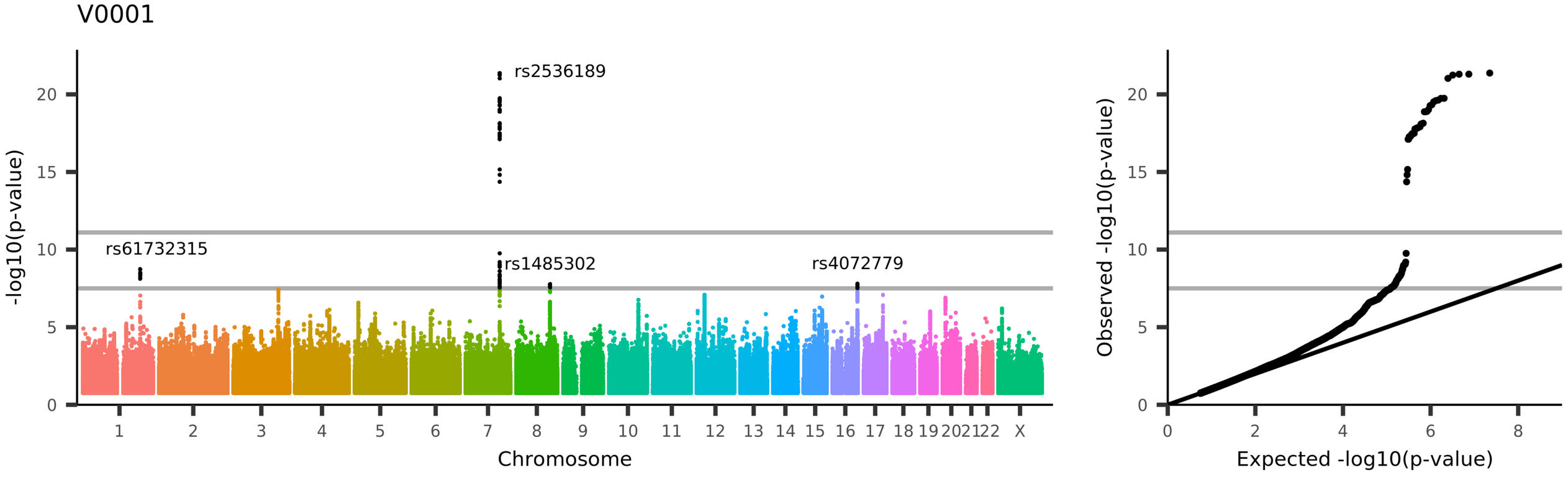
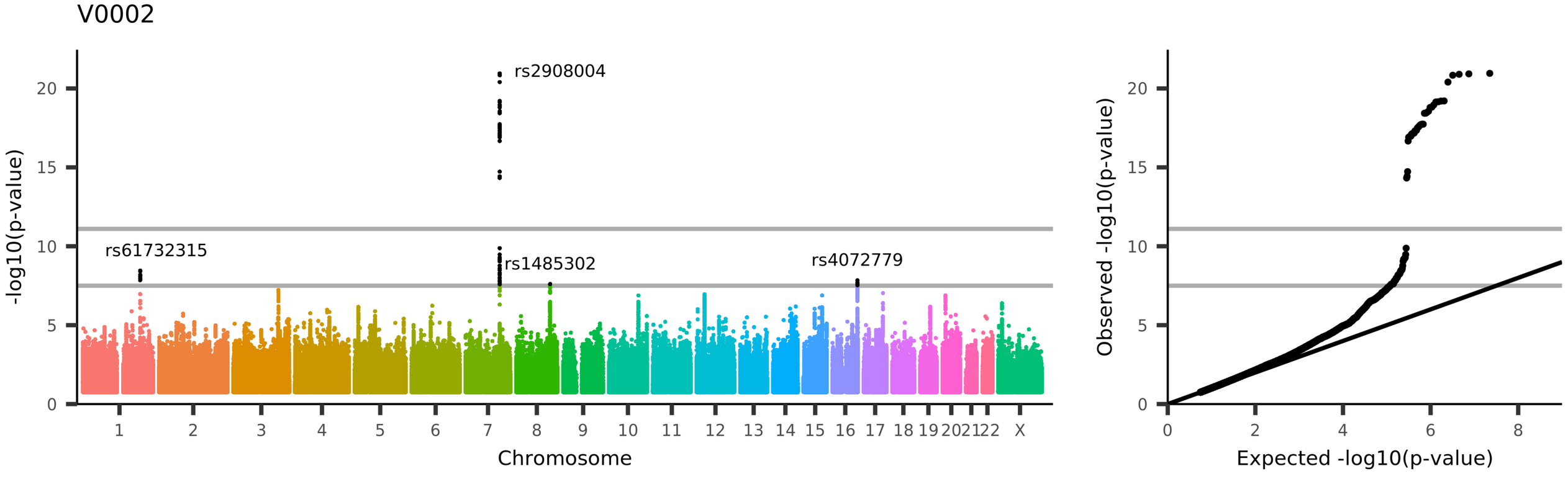
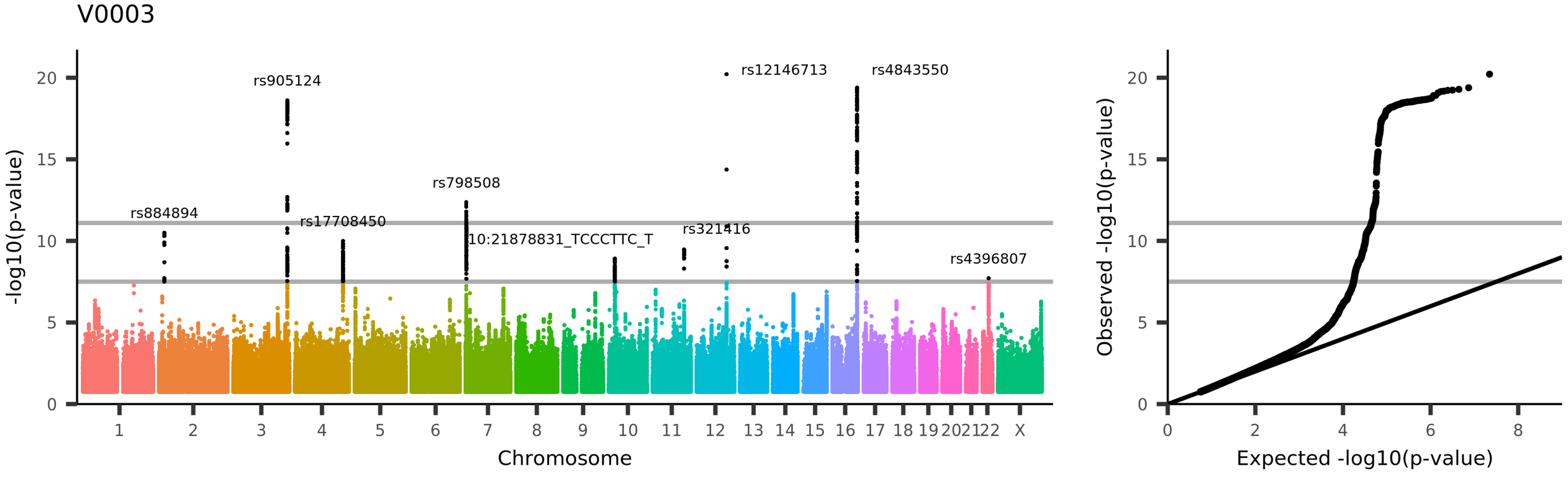
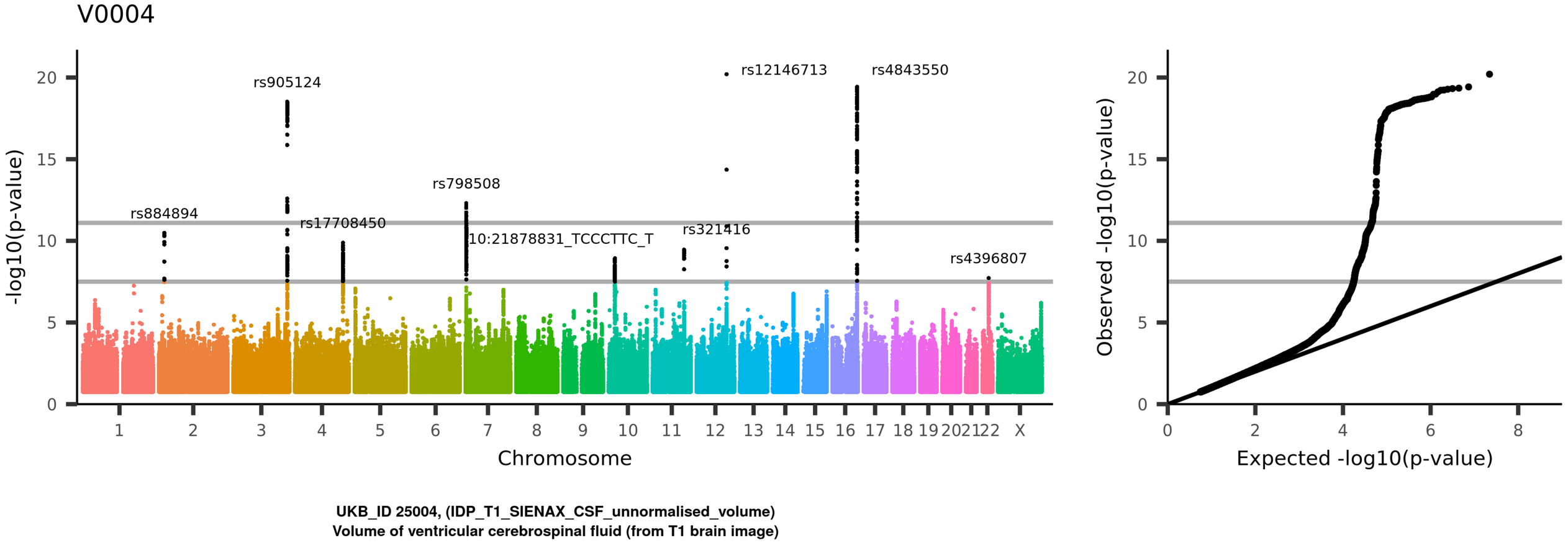
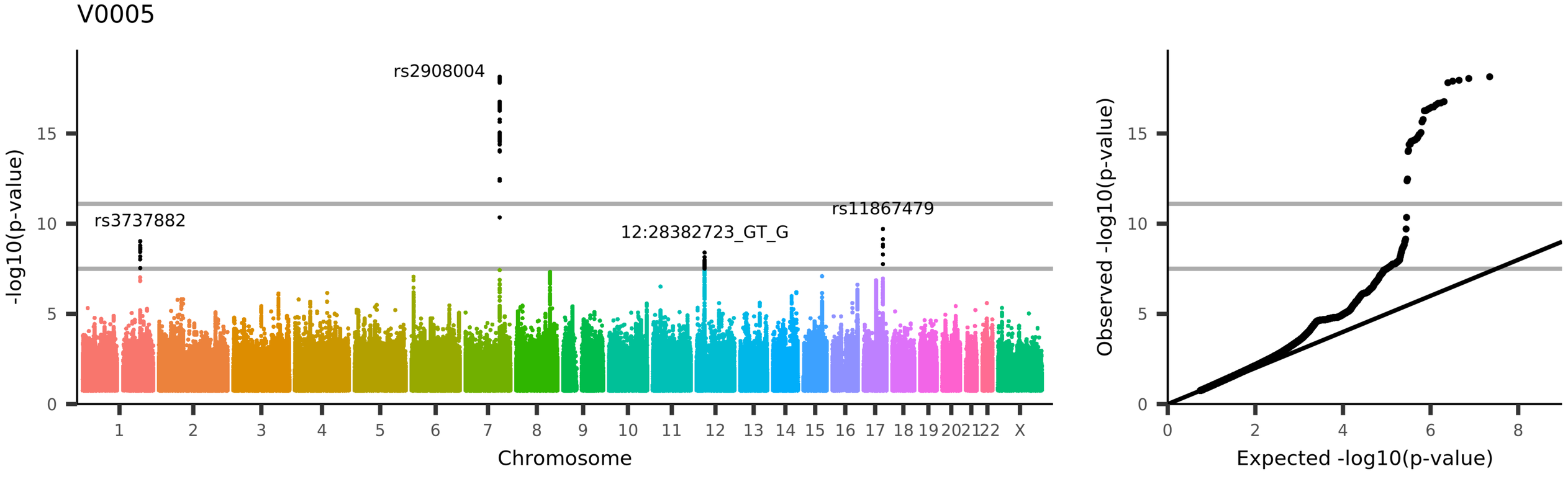
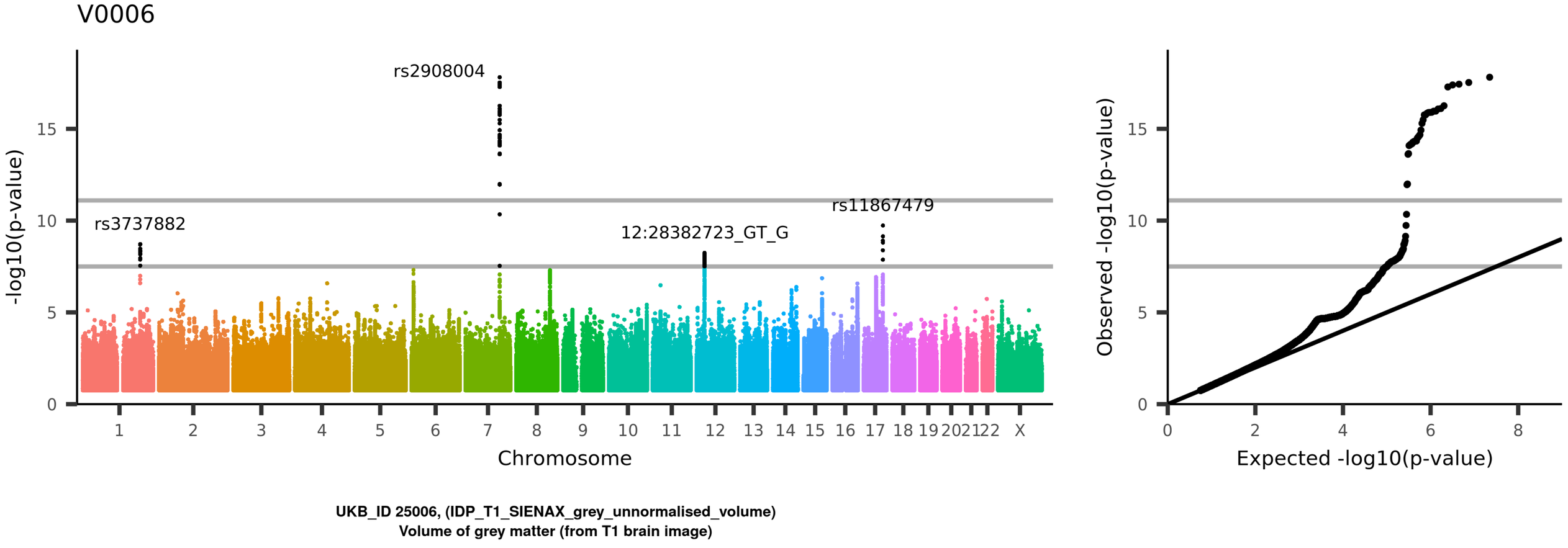

V0001
rs2536189
rs61732315
rs1485302
rs4072779
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25001, (IDP_T1_SIENAX_peripheral_grey_normalised_volume)
Volume of peripheral cortical grey matter (from T1 brain image, normalised for head size)

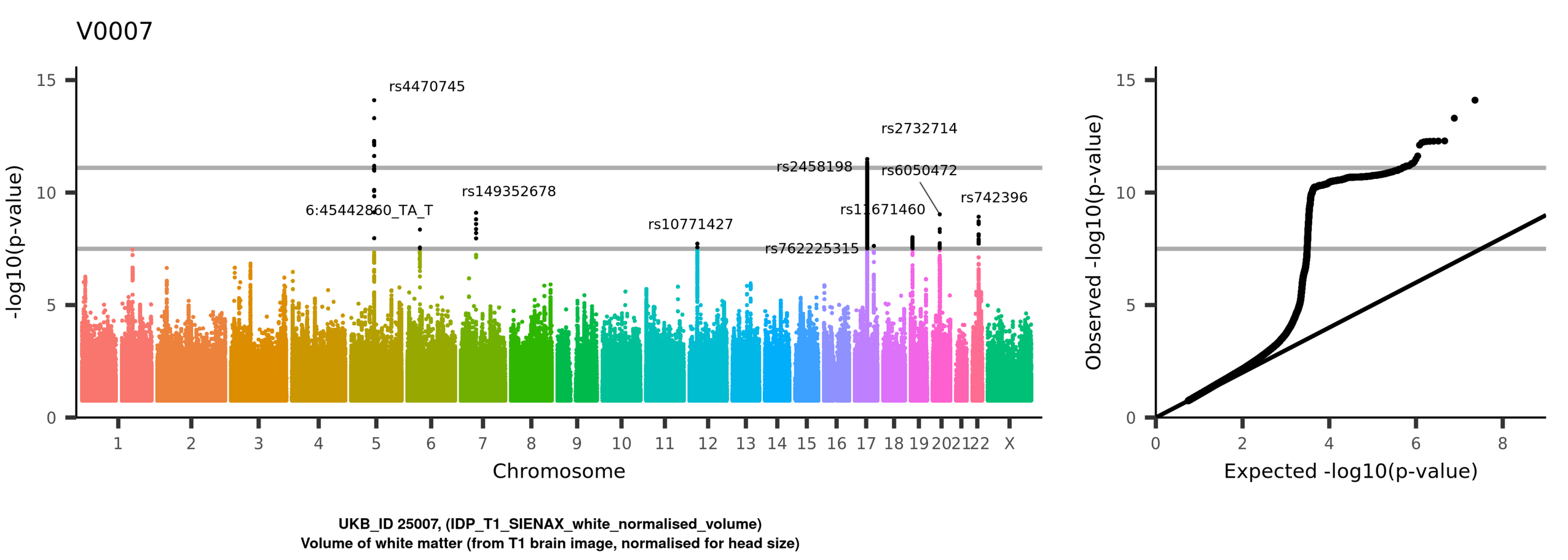

V0002
rs2908004
rs61732315
rs1485302
rs4072779
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25002, (IDP_T1_SIENAX_peripheral_grey_unnormalised_volume)
Volume of peripheral cortical grey matter (from T1 brain image)

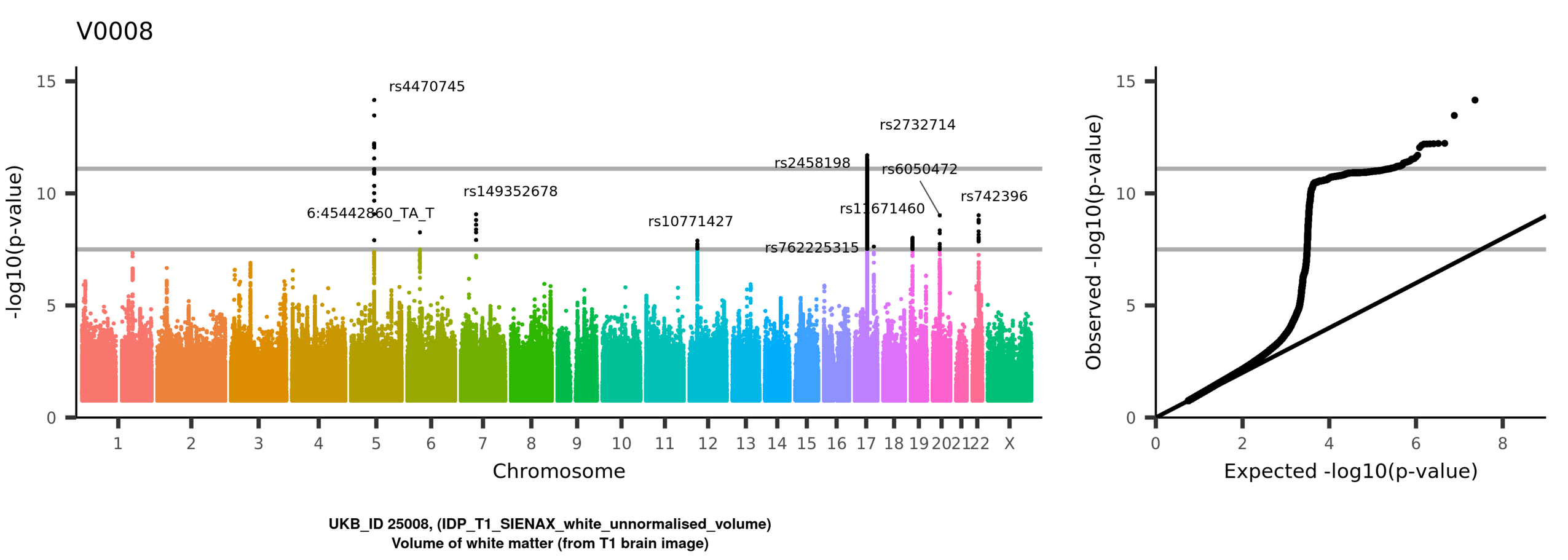

V0003
rs905124
rs12146713
rs4843550
rs798508
rs884894
rs17708450
10:21878831_TCCCTTC_T
rs321416
rs4396807
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25003, (IDP_T1_SIENAX_CSF_normalised_volume)
Volume of ventricular cerebrospinal fluid (from T1 brain image, normalised for head size)

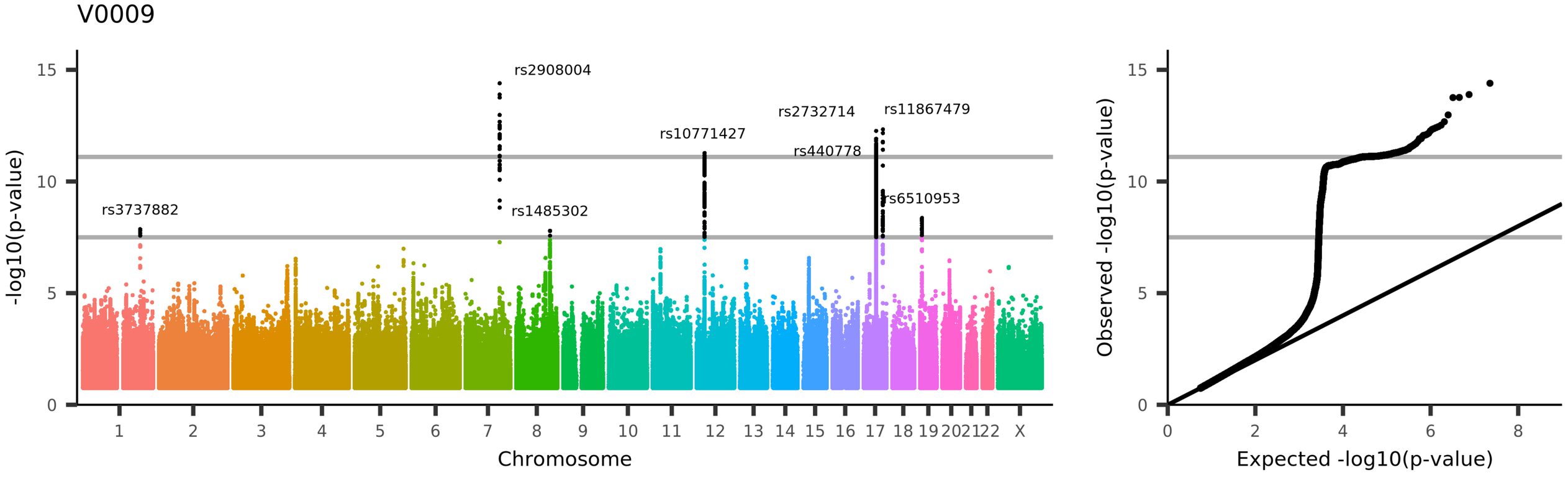

V0004
rs905124
rs12146713
rs4843550
rs798508
rs884894
rs17708450
10:21878831_TCCCTTC_T
rs321416
rs4396807
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25004, (IDP_T1_SIENAX_CSF_unnormalised_volume)
Volume of ventricular cerebrospinal fluid (from T1 brain image)

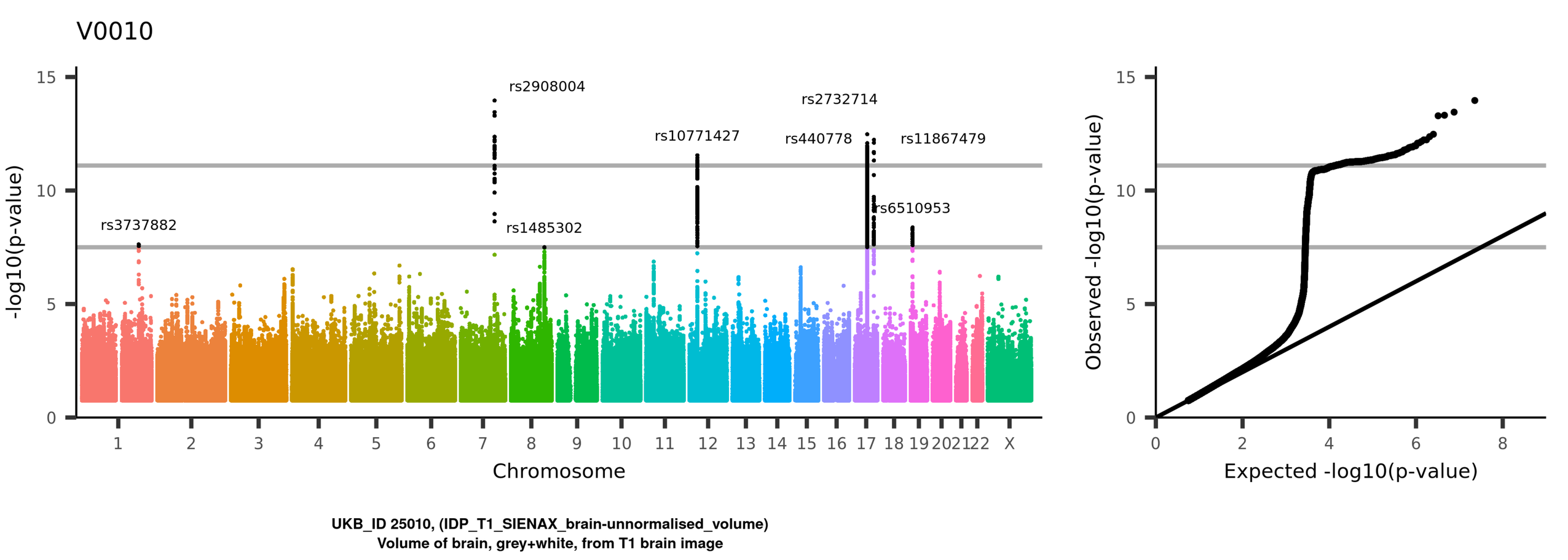

V0005
rs2908004
rs3737882
12:28382723_GT_G
rs11867479
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25005, (IDP_T1_SIENAX_grey_normalised_volume)
Volume of grey matter (from T1 brain image, normalised for head size)

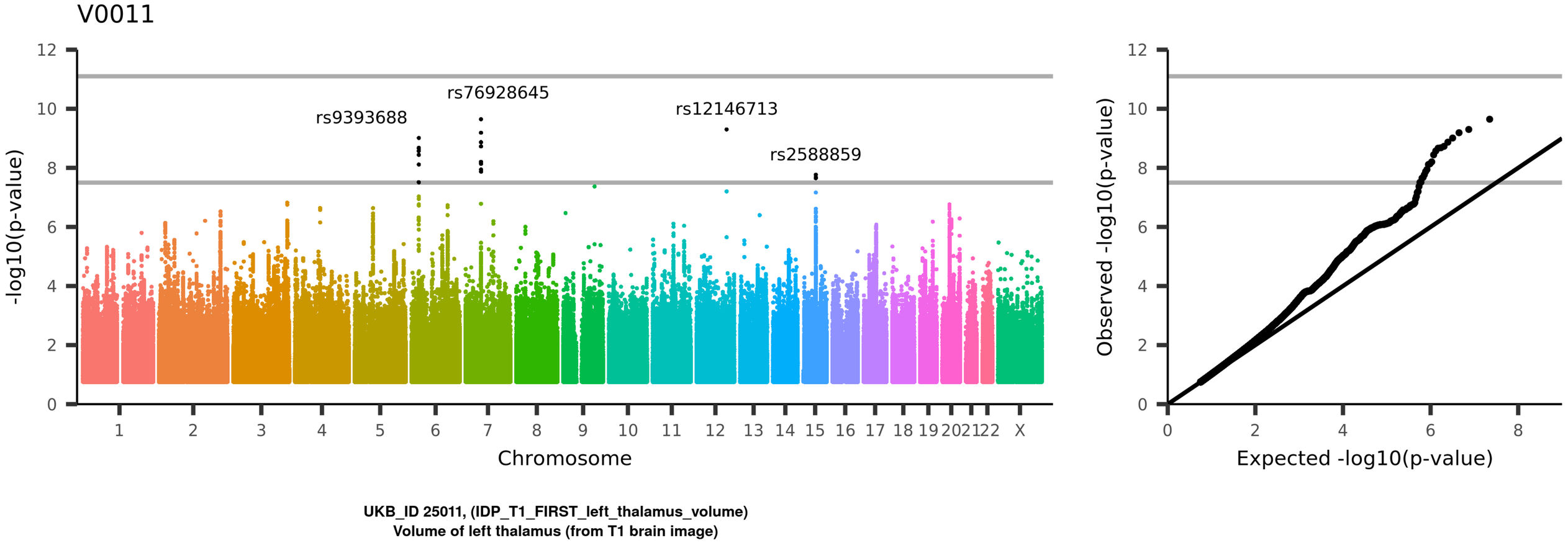

V0006
rs2908004
rs3737882
12:28382723_GT_G
rs11867479
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25006, (IDP_T1_SIENAX_grey_unnormalised_volume)
Volume of grey matter (from T1 brain image)

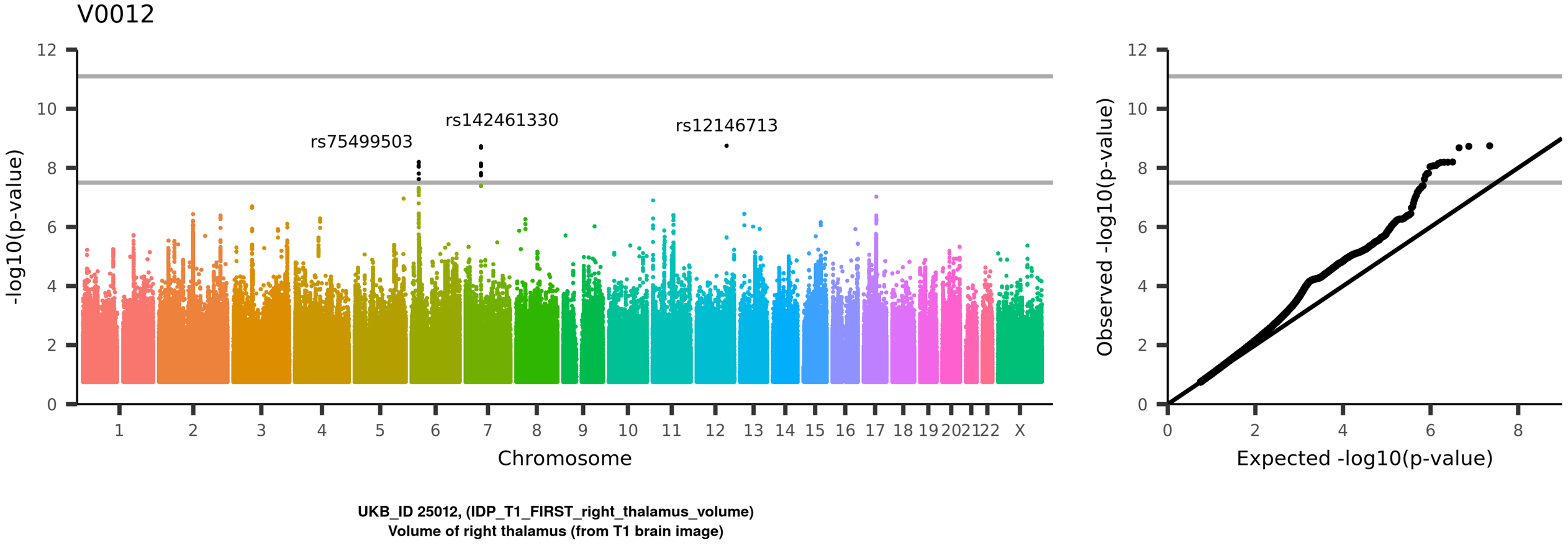

V0007
rs4470745
6:45442860_TA_T
rs149352678
rs10771427
rs762225315
rs2458198
rs2732714
rs6050472
rs11671460
rs742396
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25007, (IDP_T1_SIENAX_white_normalised_volume)
Volume of white matter (from T1 brain image, normalised for head size)

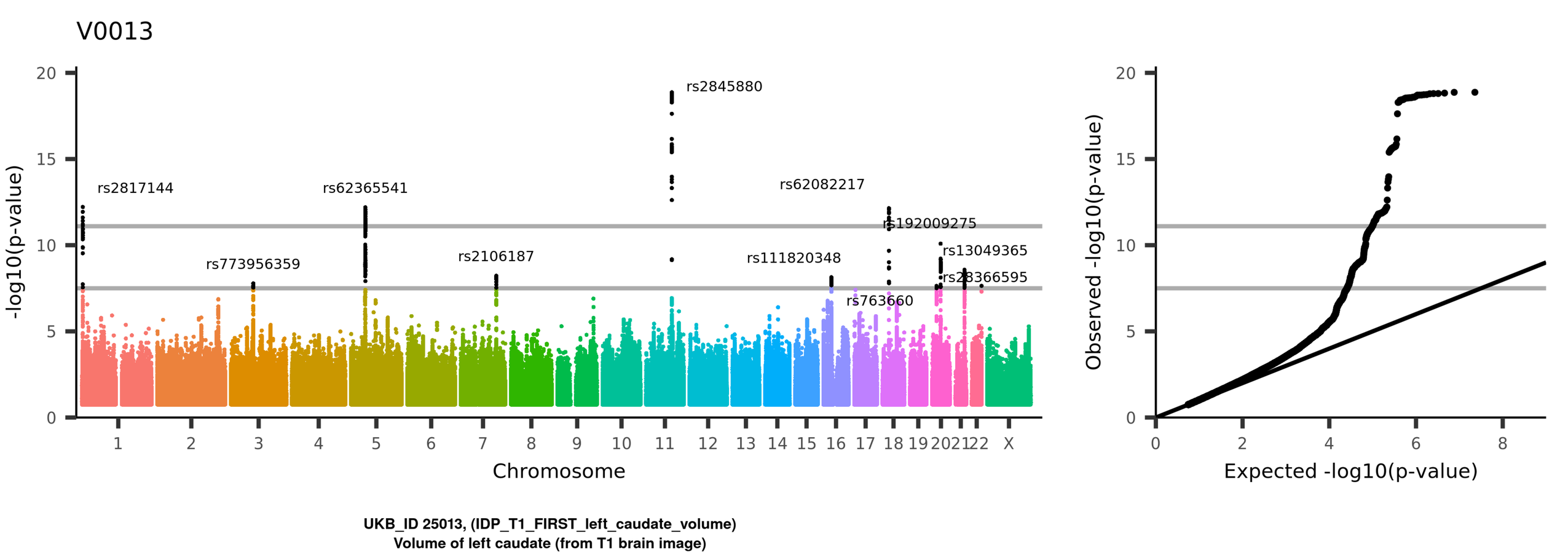

V0008
rs4470745
6:45442860_TA_T
rs149352678
rs10771427
rs2458198
rs762225315
rs2732714
rs6050472
rs11671460
rs742396
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25008, (IDP_T1_SIENAX_white_unnormalised_volume)
Volume of white matter (from T1 brain image)

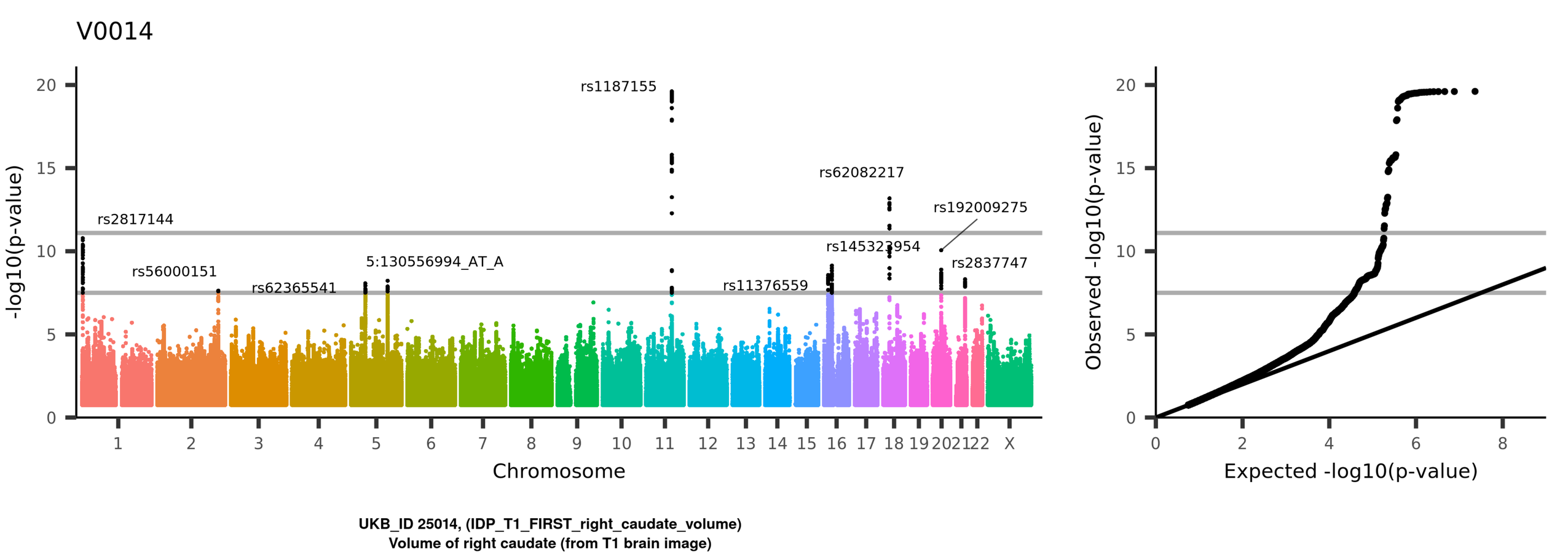

V0009
rs2908004
rs2732714
rs11867479
rs10771427
rs440778
rs6510953
rs3737882
rs1485302
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25009, (IDP_T1_SIENAX_brain-normalised_volume)
Volume of brain, grey+white, from T1 brain image, normalised for head size


V0010
rs2908004
rs2732714
rs10771427
rs440778
rs11867479
rs6510953
rs3737882
rs1485302
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25010, (IDP_T1_SIENAX_brain-unnormalised_volume)
Volume of brain, grey+white, from T1 brain image

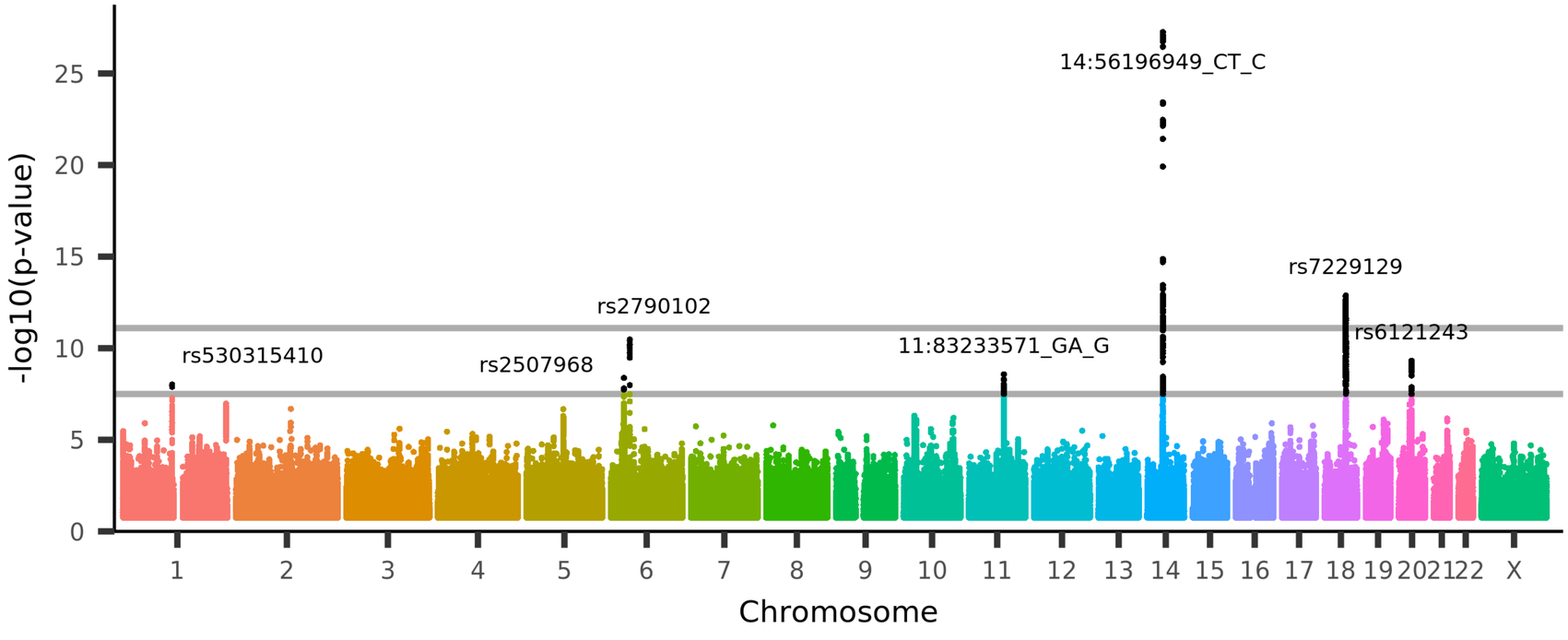

V0011
rs9393688
rs76928645
rs12146713
rs2588859
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25011, (IDP_T1_FIRST_left_thalamus_volume)
Volume of left thalamus (from T1 brain image)

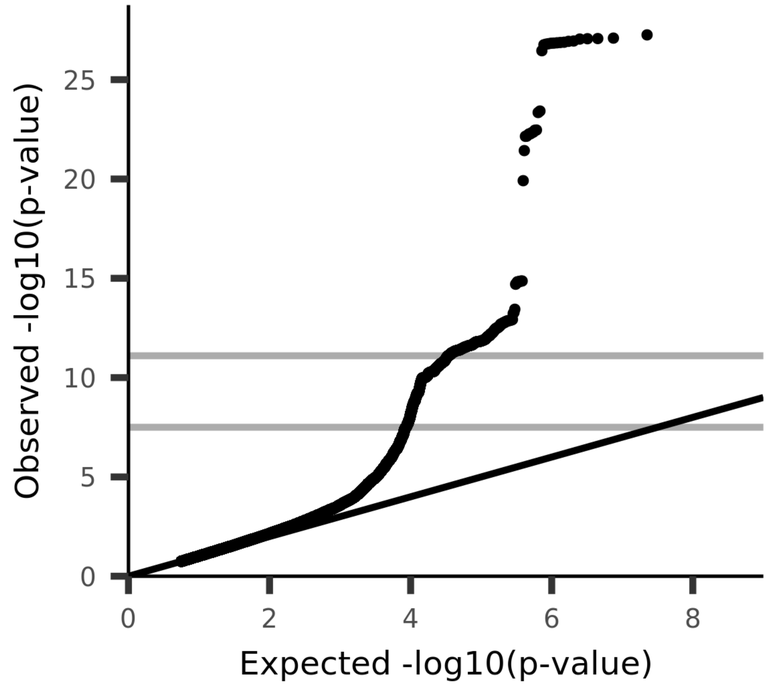

V0012
rs75499503
rs142461330
rs12146713
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25012, (IDP_T1_FIRST_right_thalamus_volume)
Volume of right thalamus (from T1 brain image)


V0013
-log10(p-value)
Chromosome
rs2817144
rs773956359
rs62365541
rs2106187
rs2845880
rs62082217
rs111820348
rs763660
rs192009275
rs13049365
rs28366595
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25013, (IDP_T1_FIRST_left_caudate_volume)
Volume of left caudate (from T1 brain image)

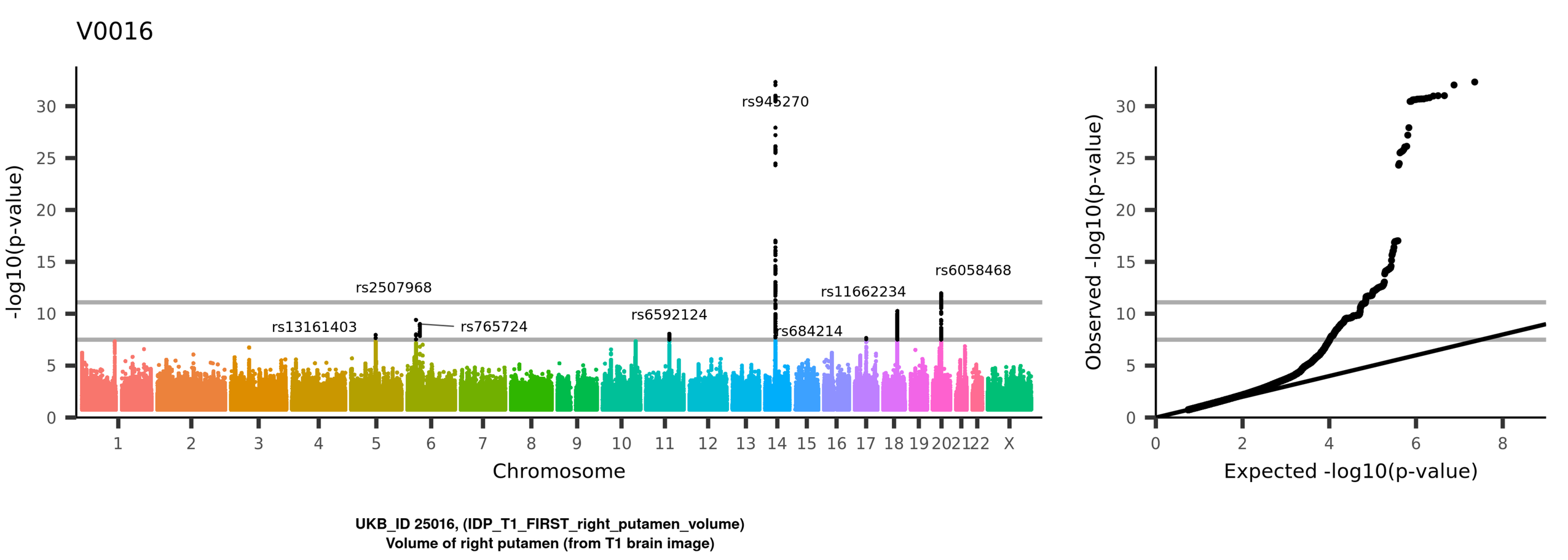

V0014
-log10(p-value)
Chromosome
rs1187155
rs62082217
rs192009275
rs145323954
rs2837747
rs2817144
rs56000151
rs62365541
5:130556994_AT_A
rs11376559
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25014, (IDP_T1_FIRST_right_caudate_volume)
Volume of right caudate (from T1 brain image)

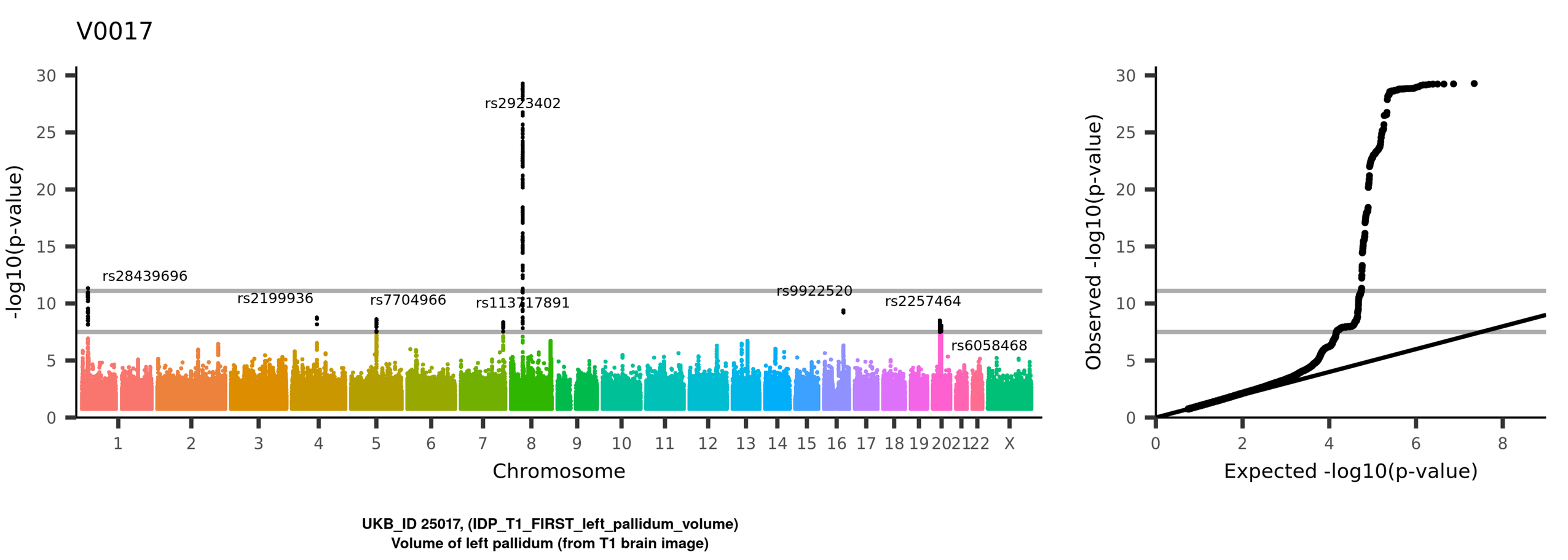
V0015



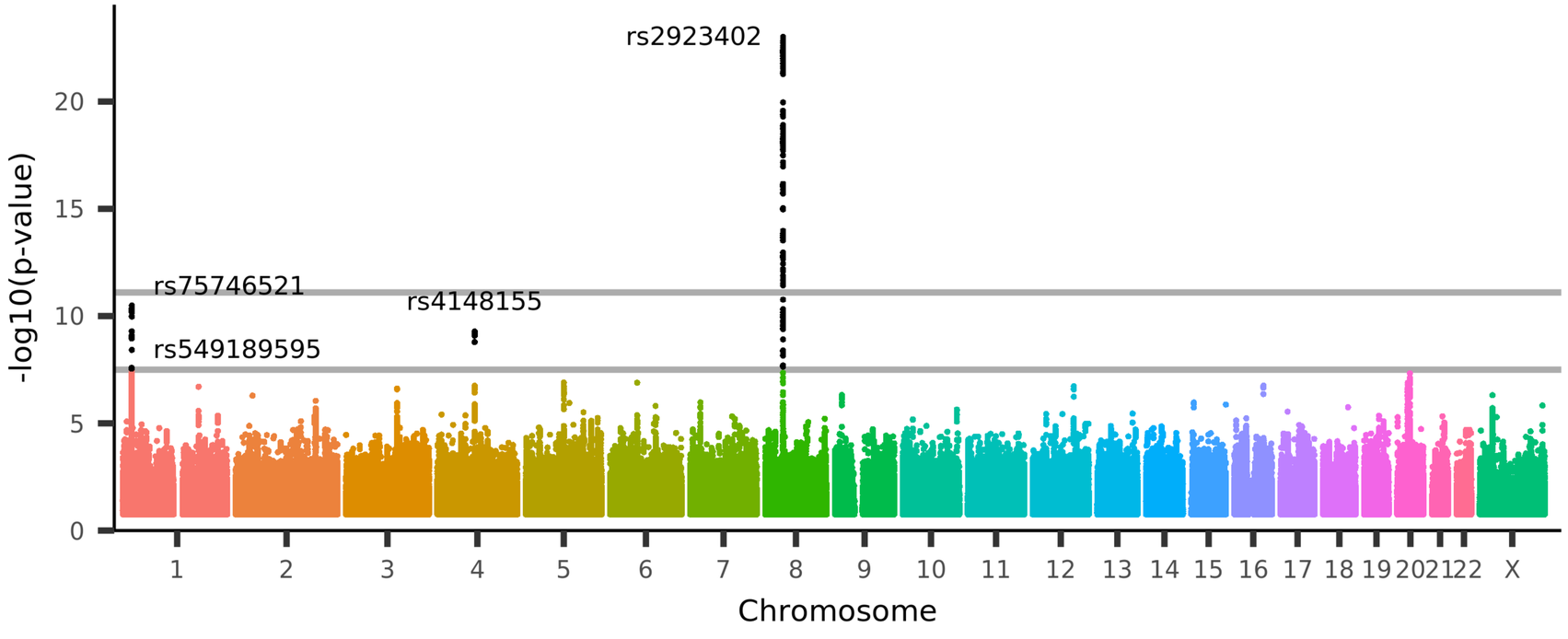


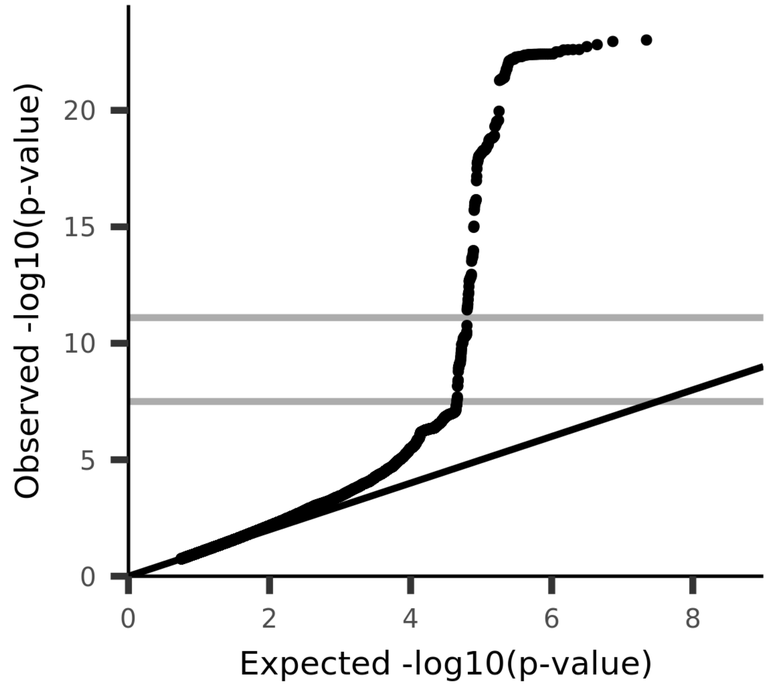
UKB_ID 25015, (IDP_T1_FIRST_left_putamen_volume)
Volume of left putamen (from T1 brain image)


V0016
rs945270
rs2507968
rs13161403
rs765724
rs6592124
rs684214
rs11662234
rs6058468
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25 30
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25016, (IDP_T1_FIRST_right_putamen_volume)
Volume of right putamen (from T1 brain image)

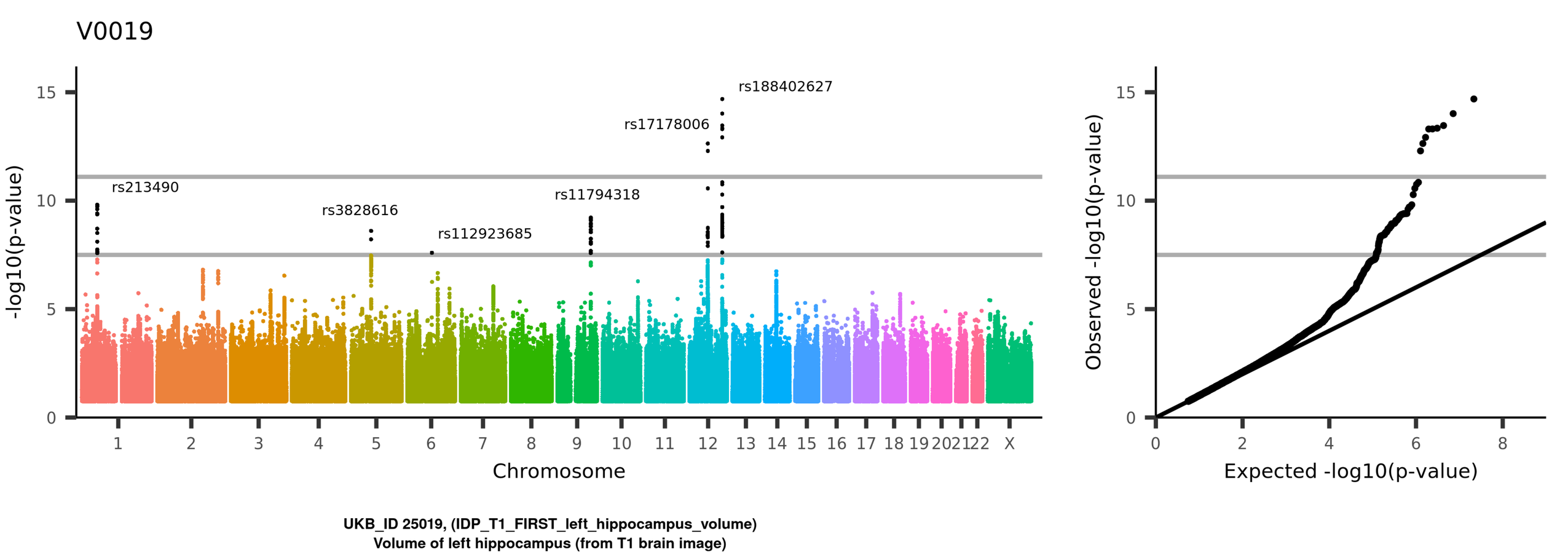

V0017
-log10(p-value)
Chromosome
rs28439696
rs2199936
rs7704966
rs113717891
rs2923402
rs9922520
rs2257464
rs6058468
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25017, (IDP_T1_FIRST_left_pallidum_volume)
Volume of left pallidum (from T1 brain image)

V0018

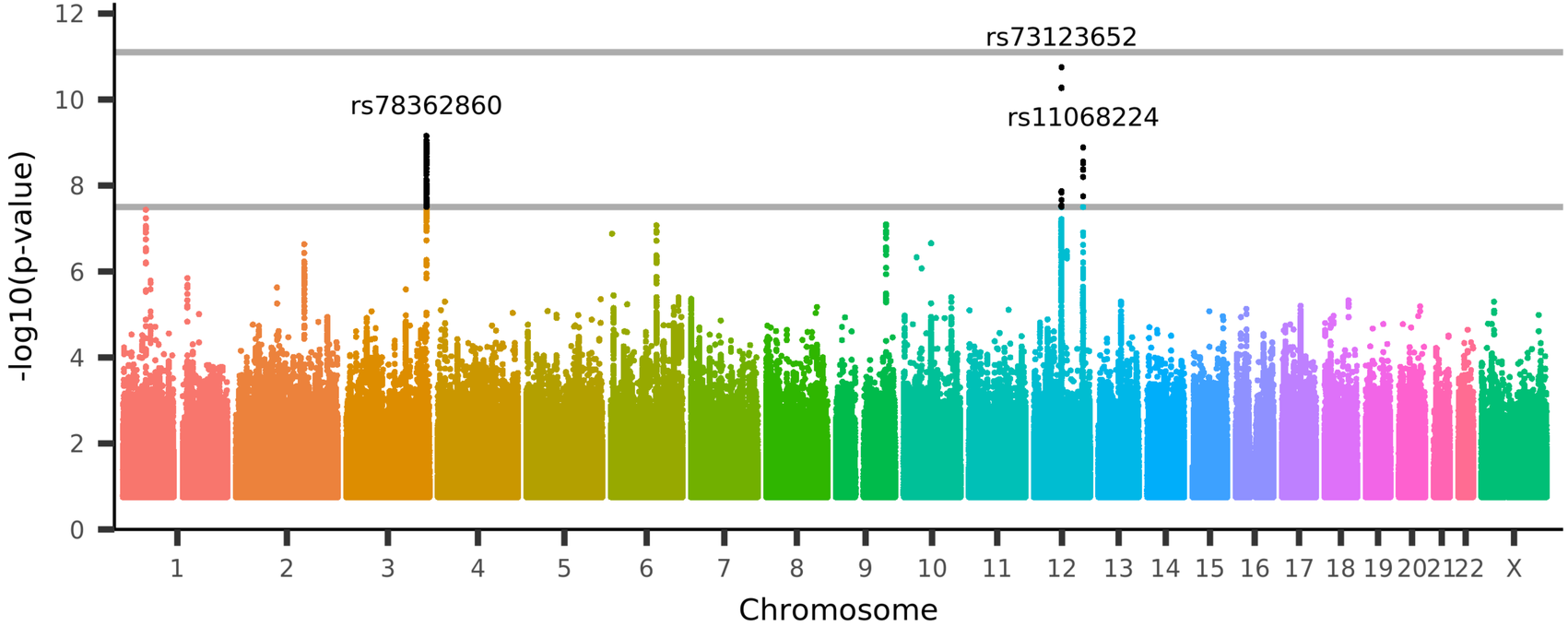


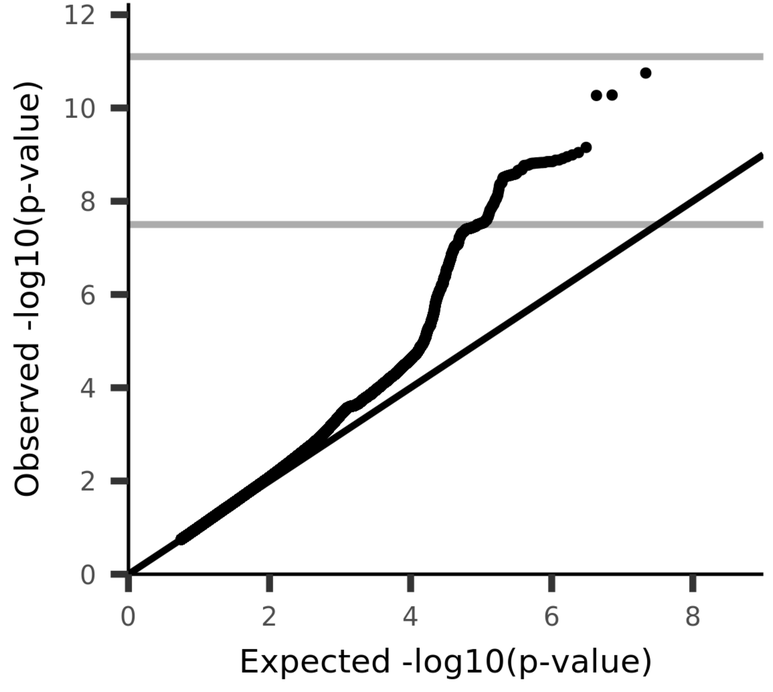


UKB_ID 25018, (IDP_T1_FIRST_right_pallidum_volume)
Volume of right pallidum (from T1 brain image)

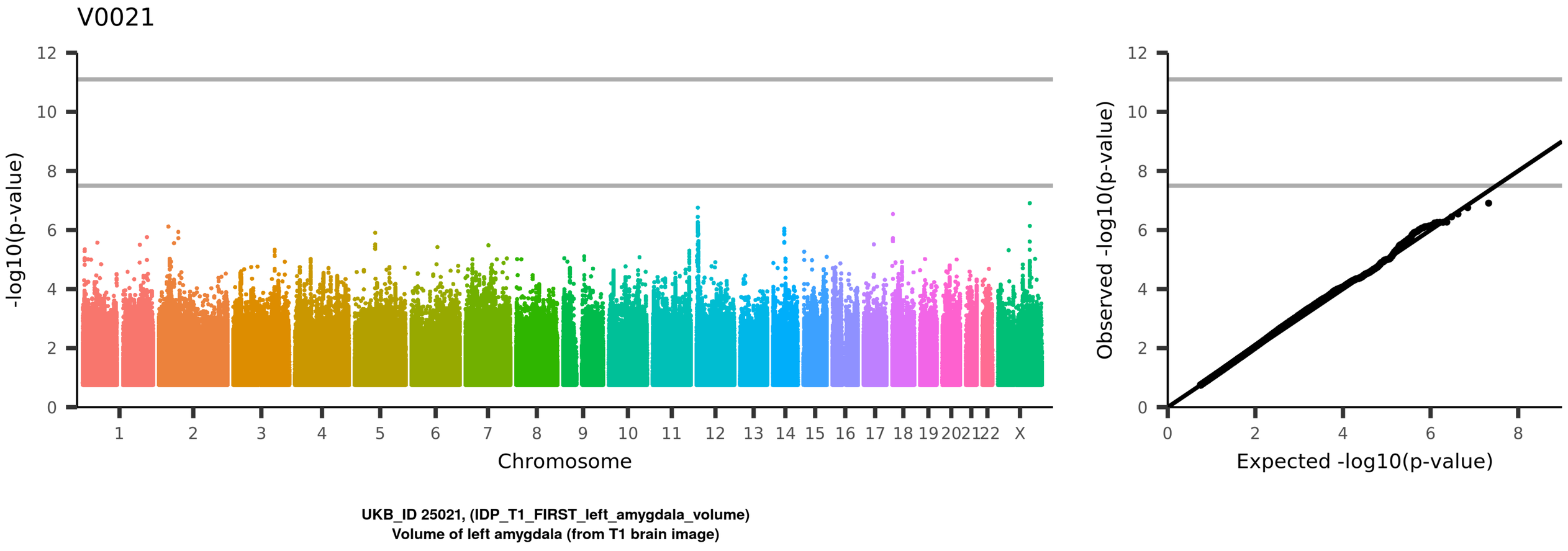

V0019
rs188402627
rs17178006
rs213490
rs3828616
rs112923685
rs11794318
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25019, (IDP_T1_FIRST_left_hippocampus_volume)
Volume of left hippocampus (from T1 brain image)

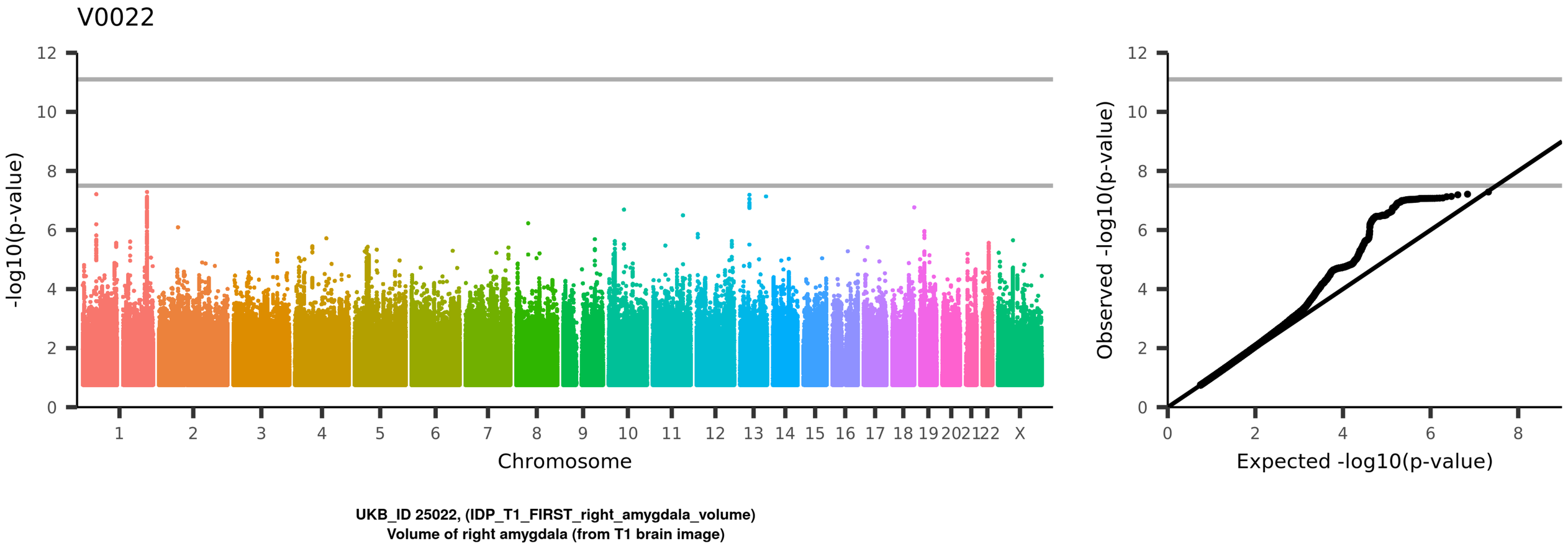
V0020

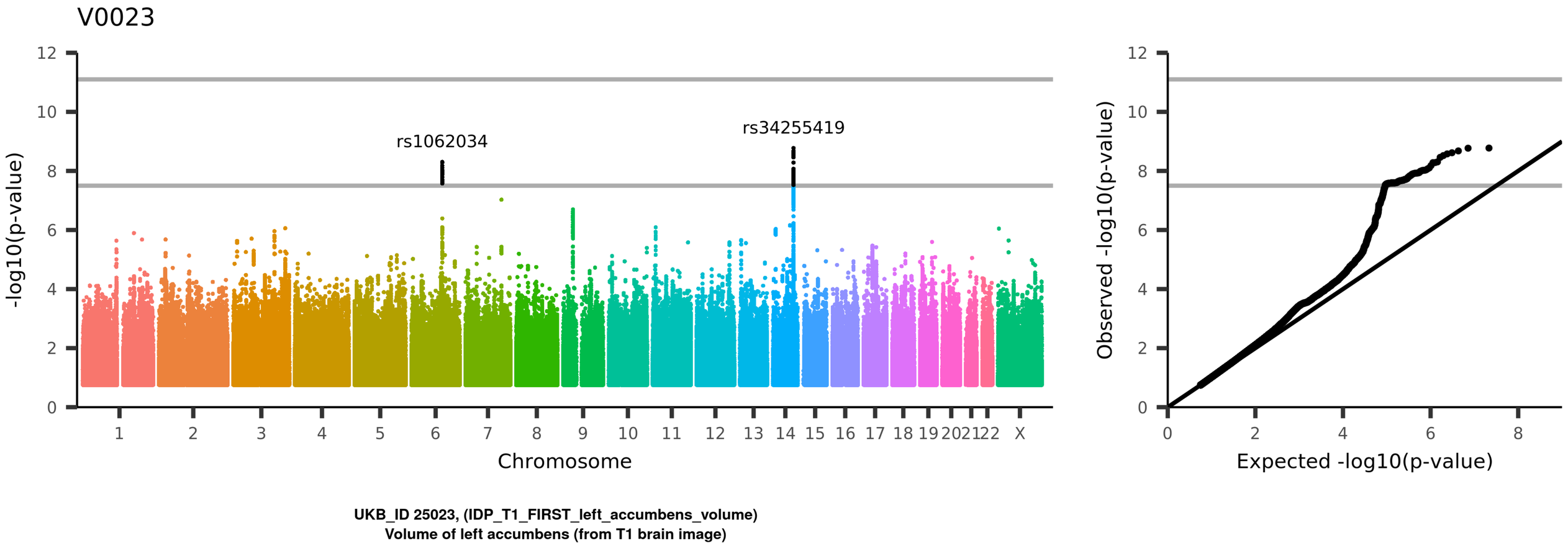


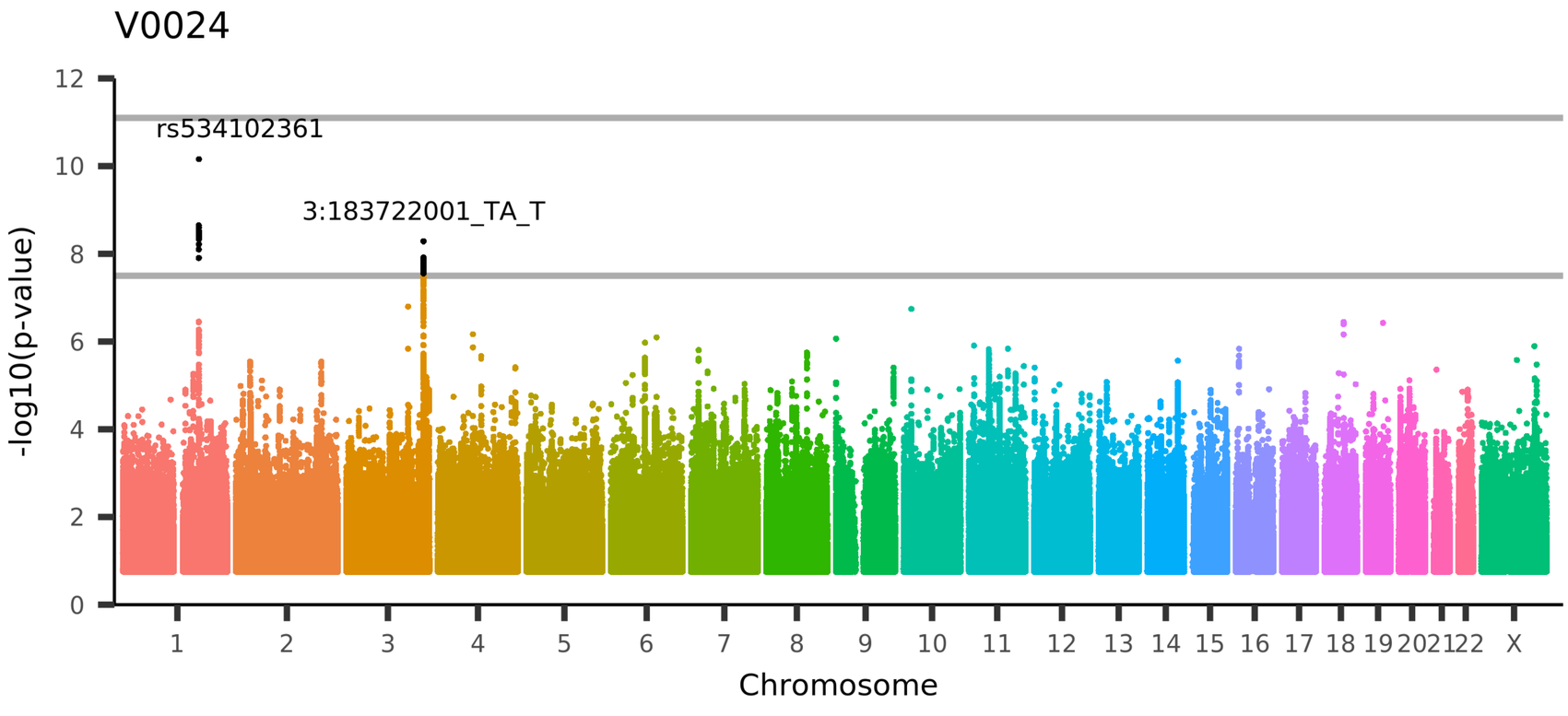


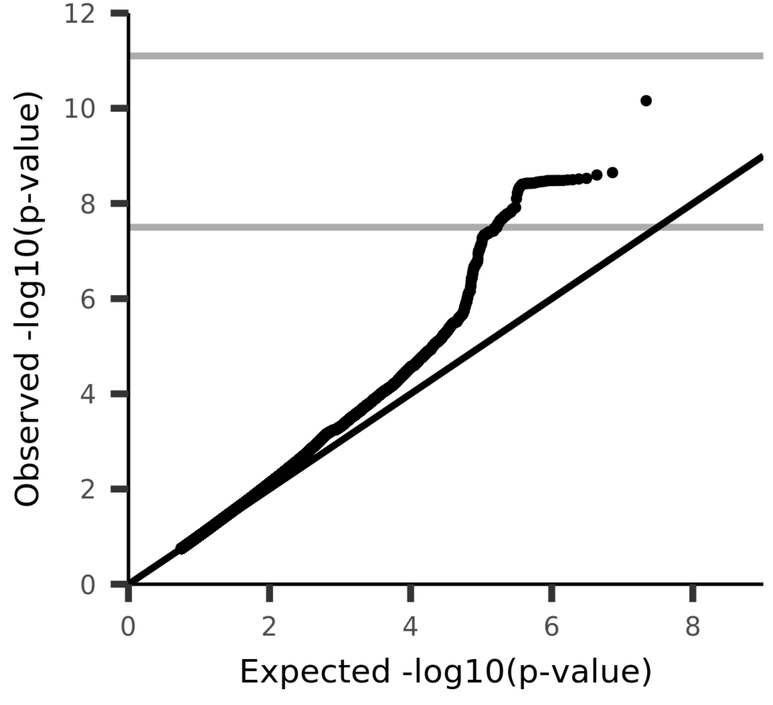
UKB_ID 25020, (IDP_T1_FIRST_right_hippocampus_volume)
Volume of right hippocampus (from T1 brain image)


V0021
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25021, (IDP_T1_FIRST_left_amygdala_volume)
Volume of left amygdala (from T1 brain image)

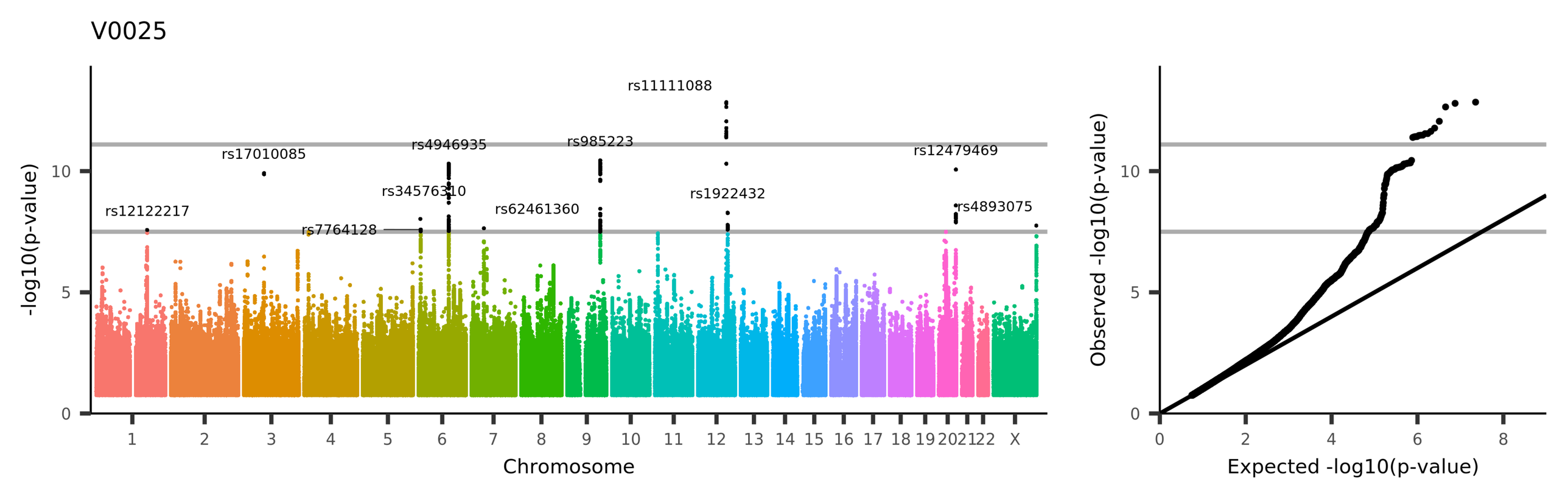

V0022
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25022, (IDP_T1_FIRST_right_amygdala_volume)
Volume of right amygdala (from T1 brain image)

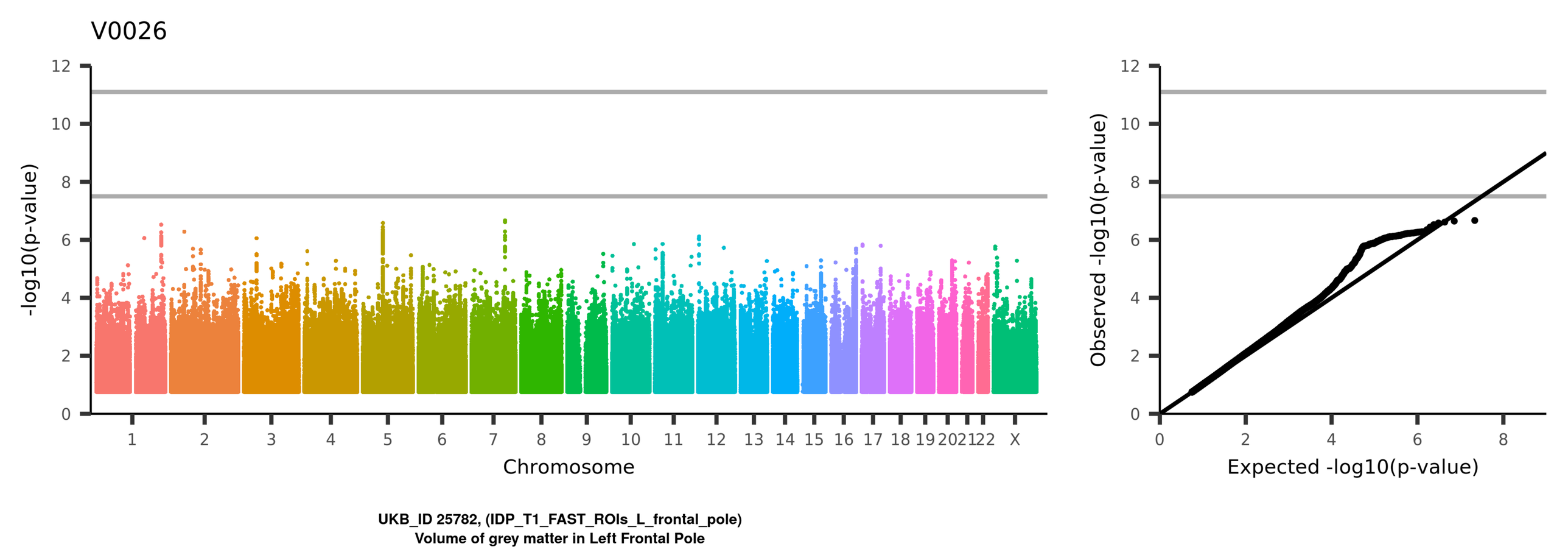

V0023
rs1062034
rs34255419
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25023, (IDP_T1_FIRST_left_accumbens_volume)
Volume of left accumbens (from T1 brain image)

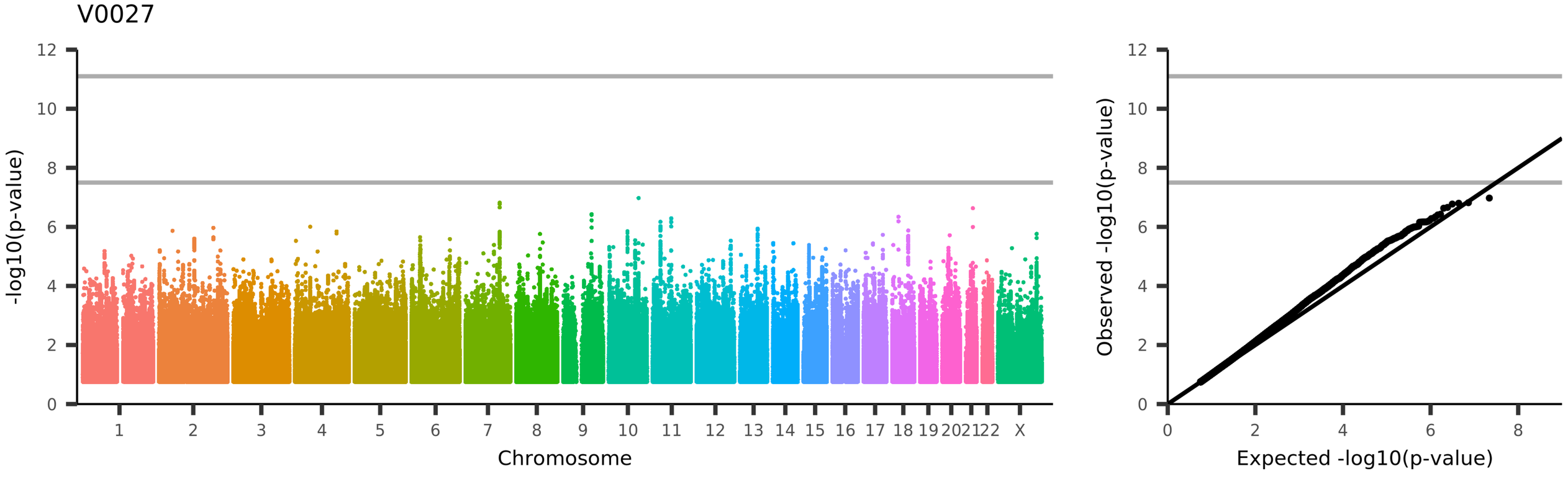


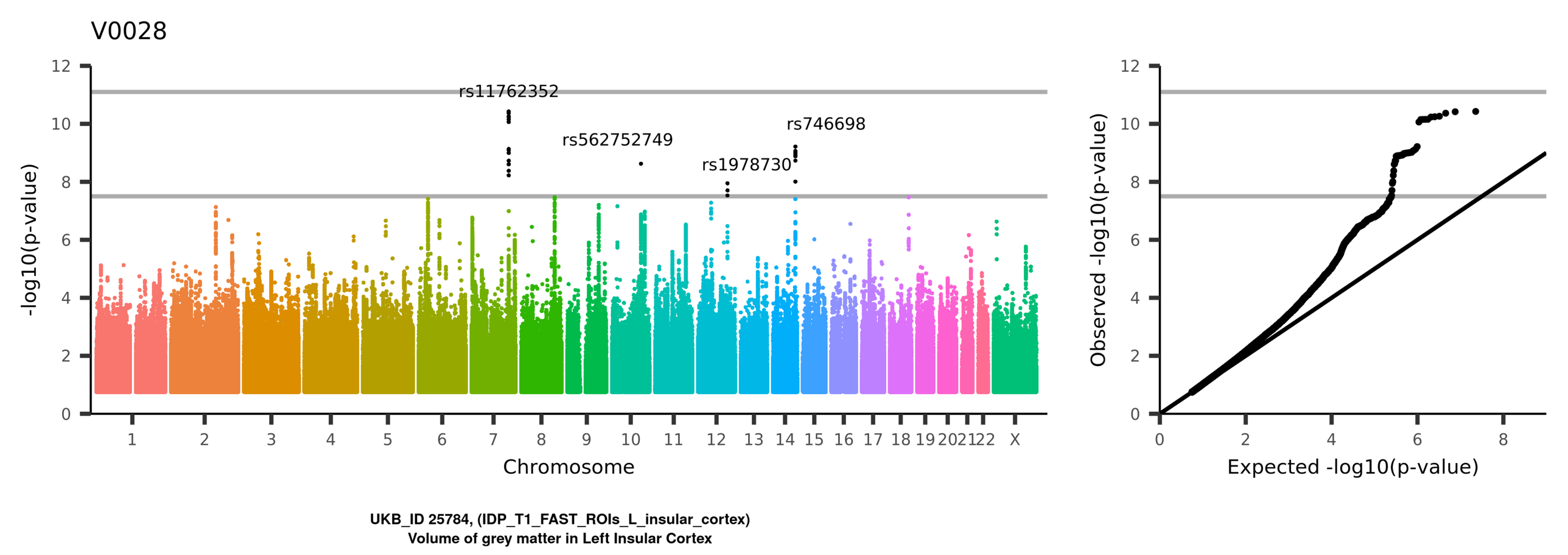


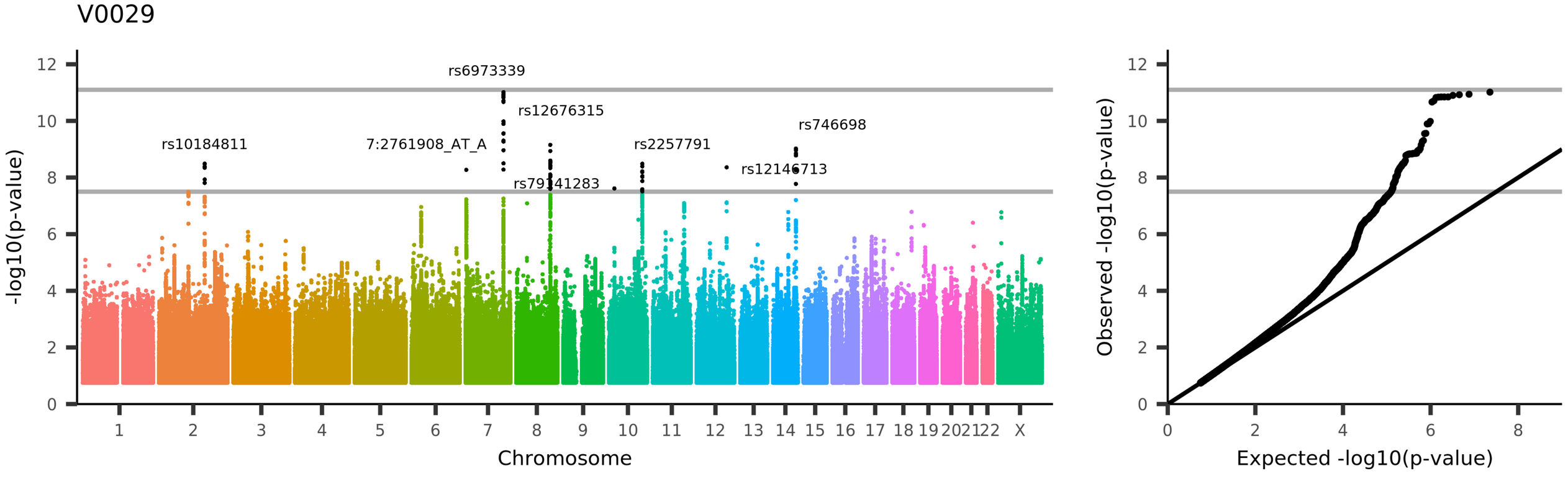
UKB_ID 25024, (IDP_T1_FIRST_right_accumbens_volume)
Volume of right accumbens (from T1 brain image)

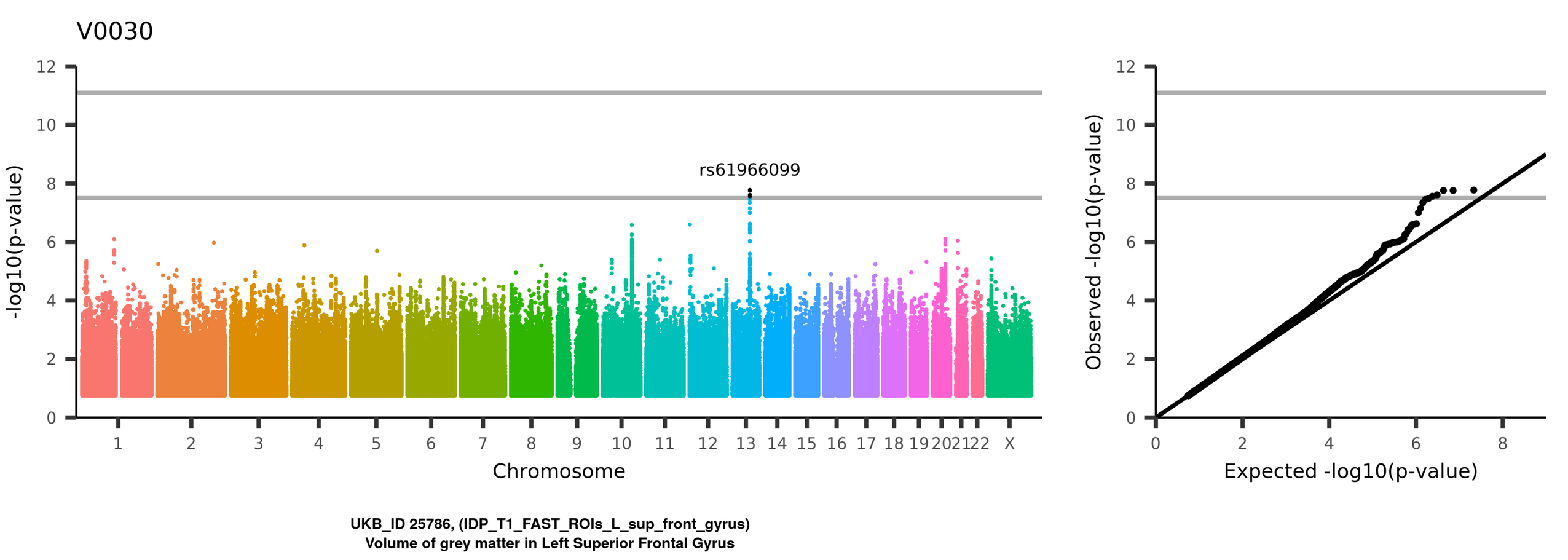

V0025
rs11111088
rs17010085
rs4946935
rs985223
rs12479469
rs345763 10
rs1922432
rs12122217
rs62461360
rs4893075
rs7764128
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25025, (IDP_T1_FIRST_brain_stem+4th_ventricle_volume)
Volume of brain stem + 4th ventricle (from T1 brain image)

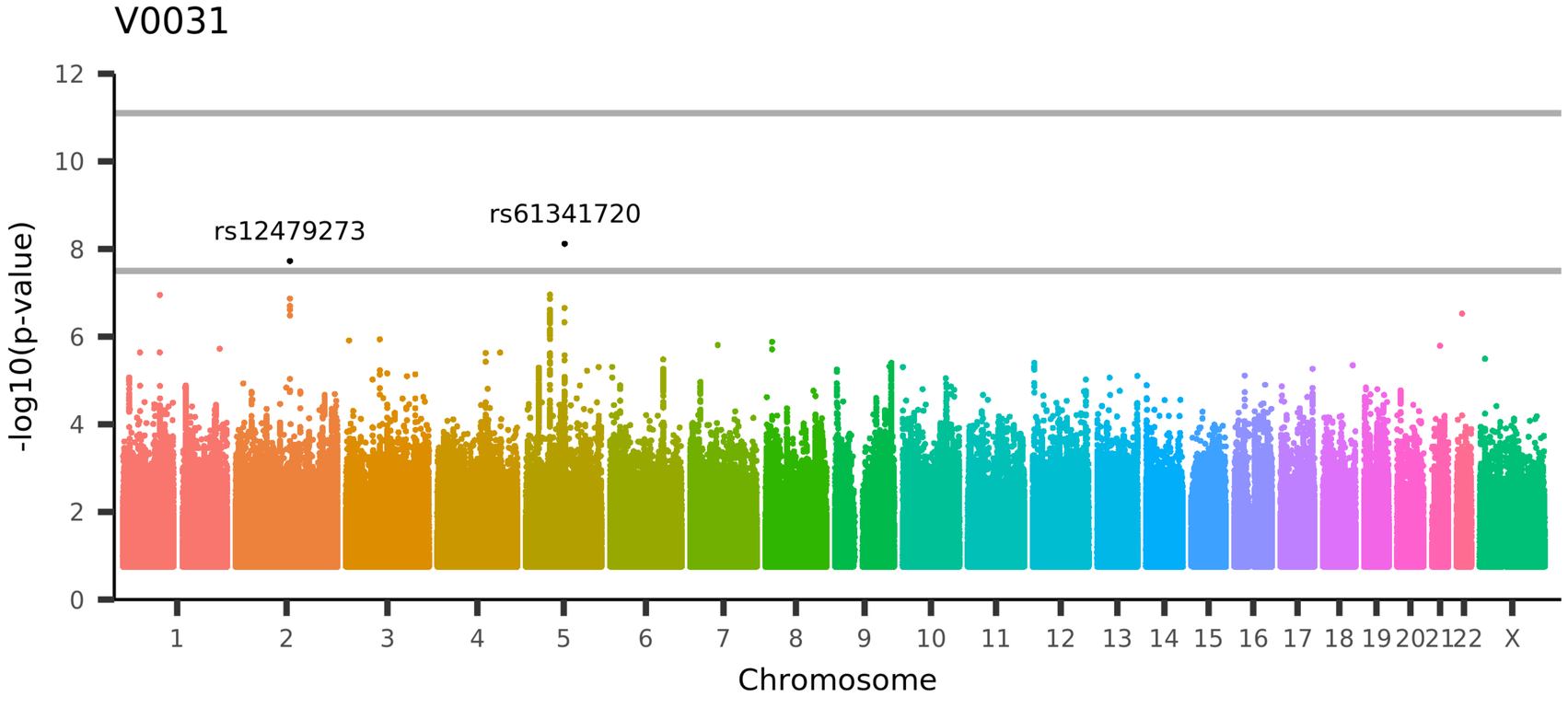

V0026
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25782, (IDP_T1_FAST_ROIs_L_frontal_pole)
Volume of grey matter in Left Frontal Pole

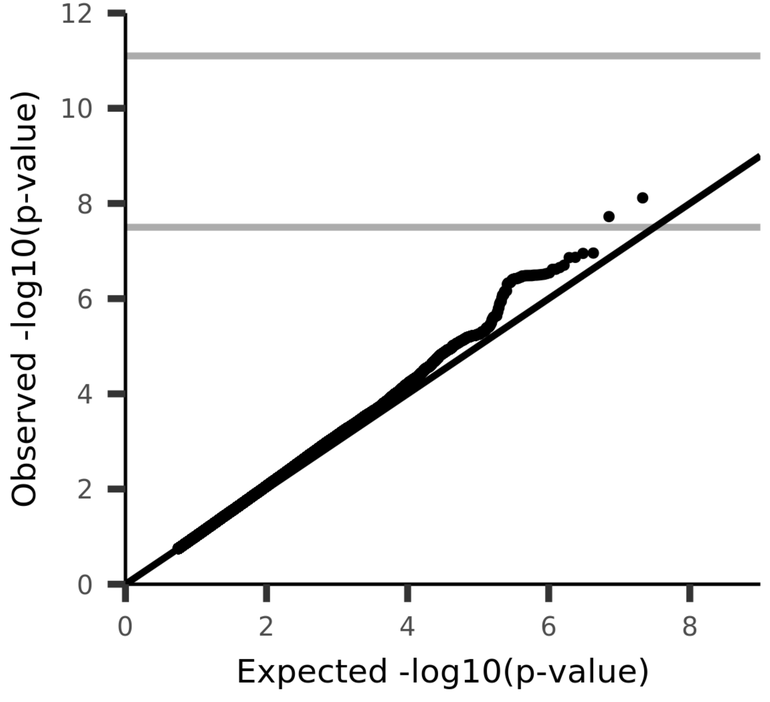

V0027
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25783, (IDP_T1_FAST_ROIs_R_frontal_pole)
Volume of grey matter in Right Frontal Pole


V0028
rs11762352
rs562752749
rs1978730
rs746698
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25784, (IDP_T1_FAST_ROIs_L_insular_cortex)
Volume of grey matter in Left Insular Cortex

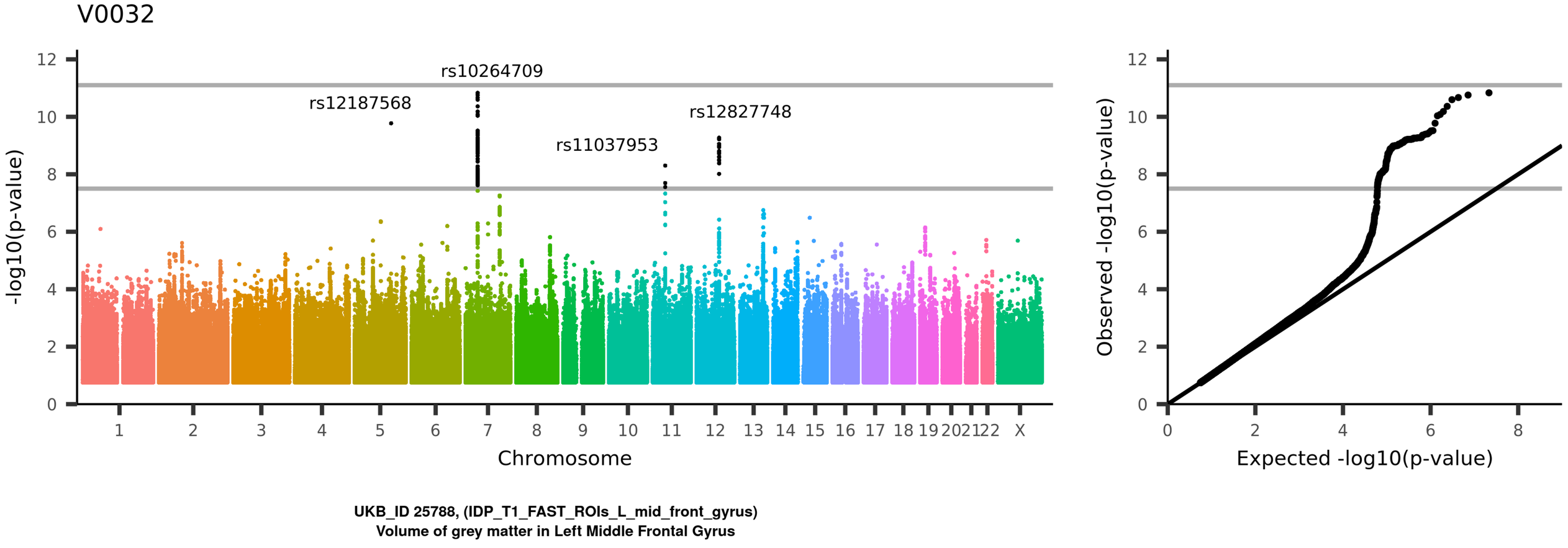

V0029
rs6973339
rs12676315
rs746698
rs10184811
7:2761908_AT_A
rs2257791
rs12146713
rs79141283
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25785, (IDP_T1_FAST_ROIs_R_insular_cortex)
Volume of grey matter in Right Insular Cortex

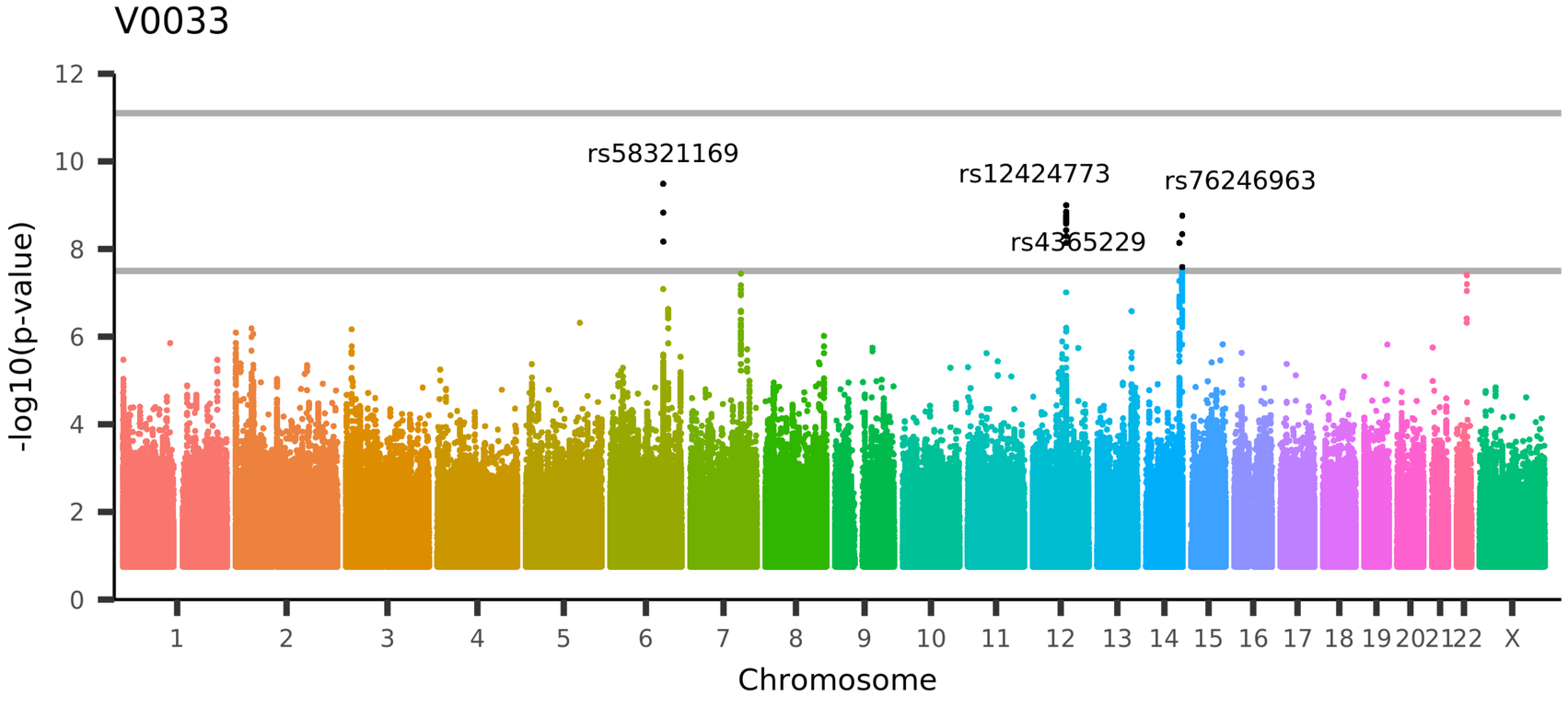

V0030
rs61966099
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25786, (IDP_T1_FAST_ROIs_L_sup_front_gyrus)
Volume of grey matter in Left Superior Frontal Gyrus

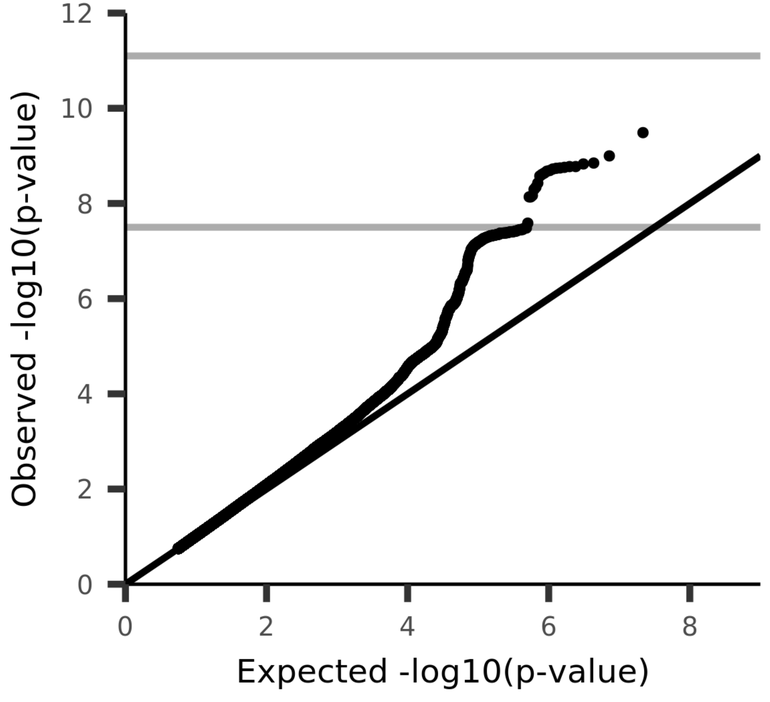




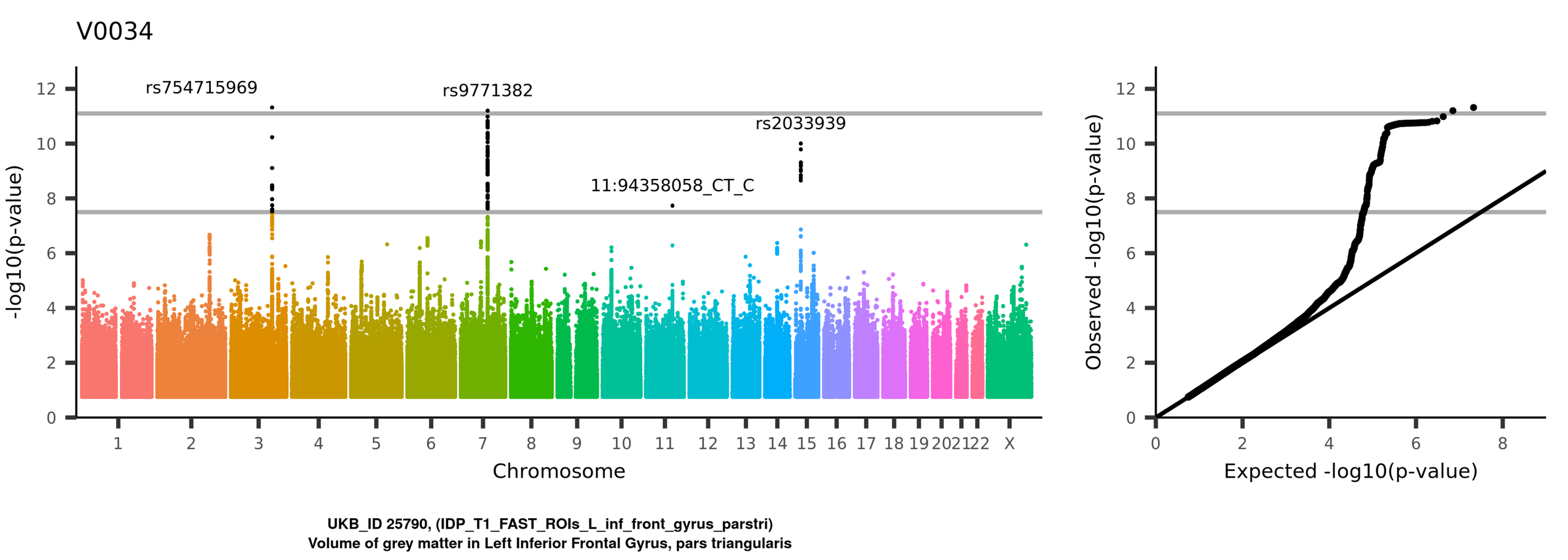
UKB_ID 25787, (IDP_T1_FAST_ROIs_R_sup_front_gyrus)
Volume of grey matter in Right Superior Frontal Gyrus

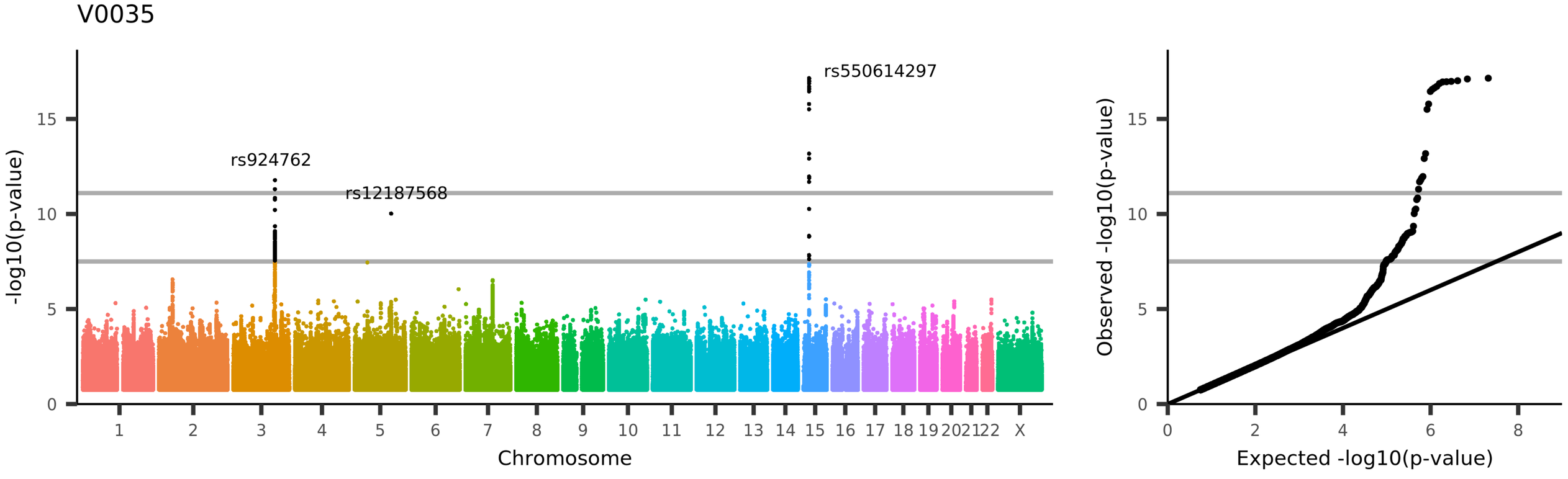

V0032
rs10264709
rs12187568
rs12827748
rs11037953
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25788, (IDP_T1_FAST_ROIs_L_mid_front_gyrus)
Volume of grey matter in Left Middle Frontal Gyrus

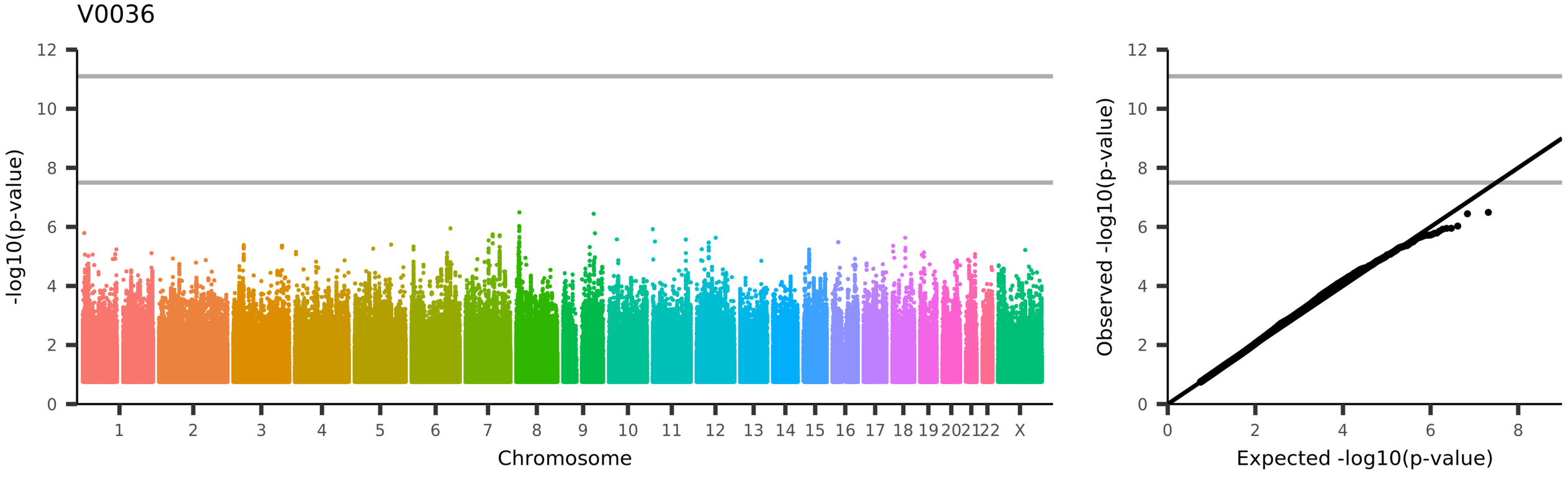


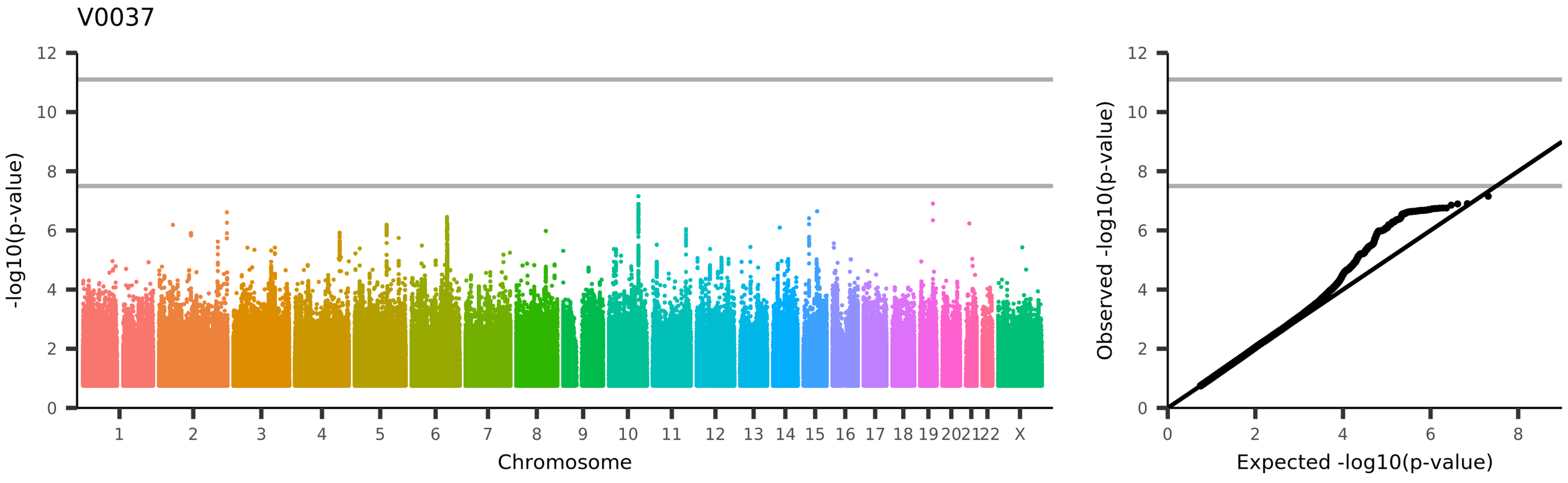


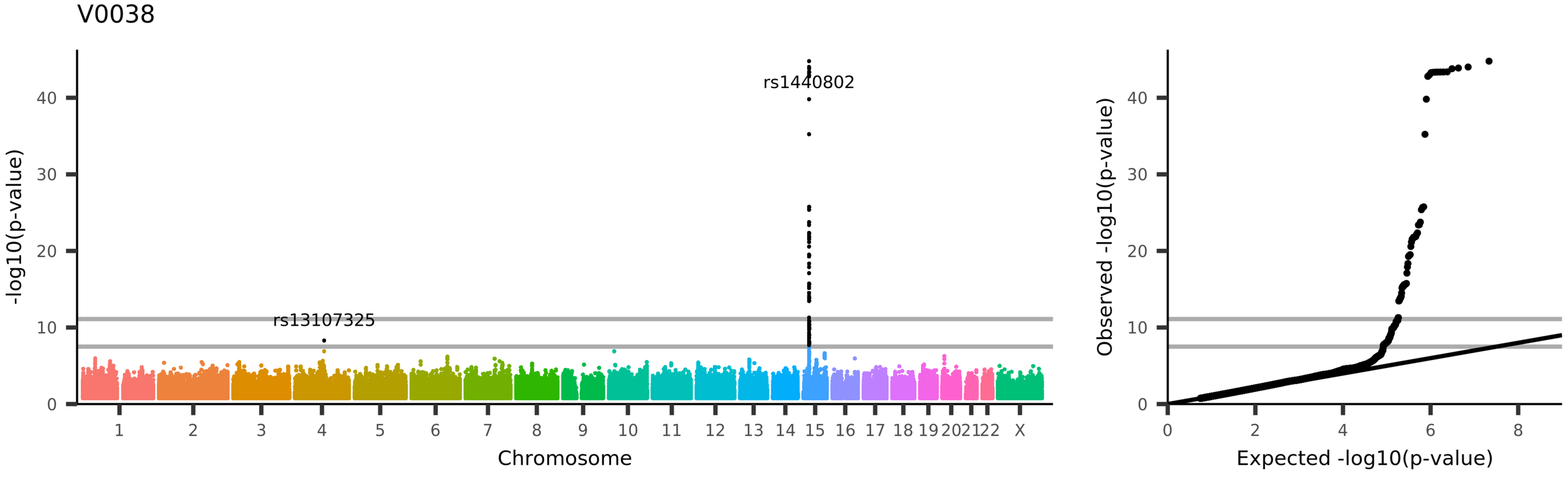
UKB_ID 25789, (IDP_T1_FAST_ROIs_R_mid_front_gyrus)
Volume of grey matter in Right Middle Frontal Gyrus

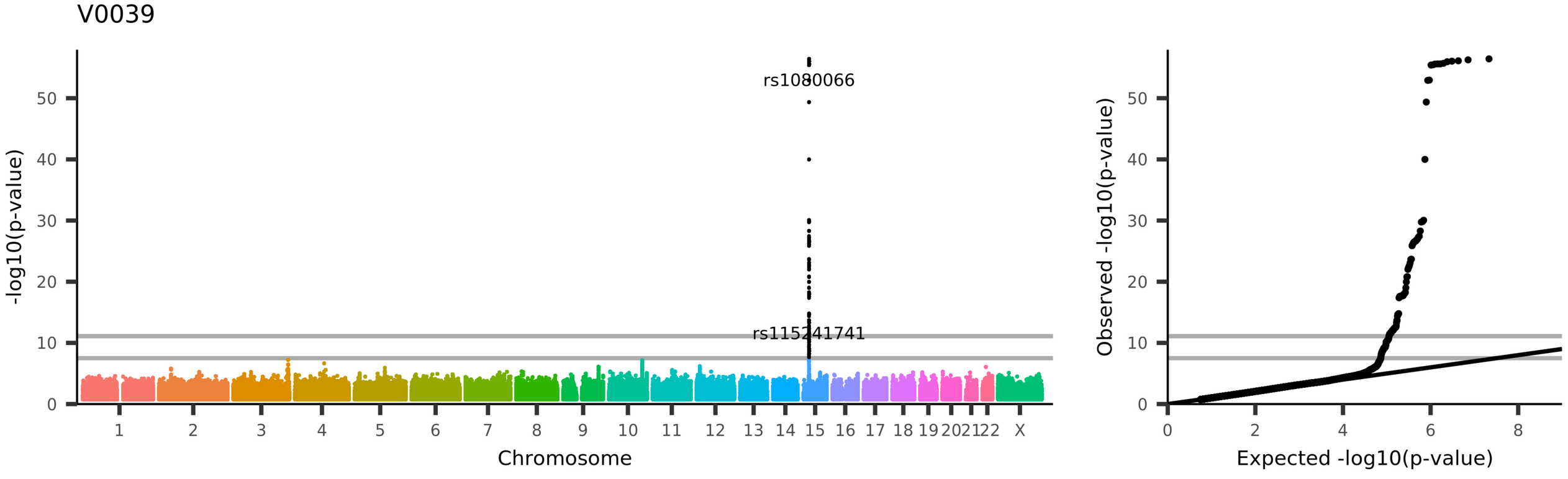

V0034
rs754715969
rs9771382
rs2033939
11:94358058_CT_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25790, (IDP_T1_FAST_ROIs_L_inf_front_gyrus_parstri)
Volume of grey matter in Left Inferior Frontal Gyrus, pars triangularis

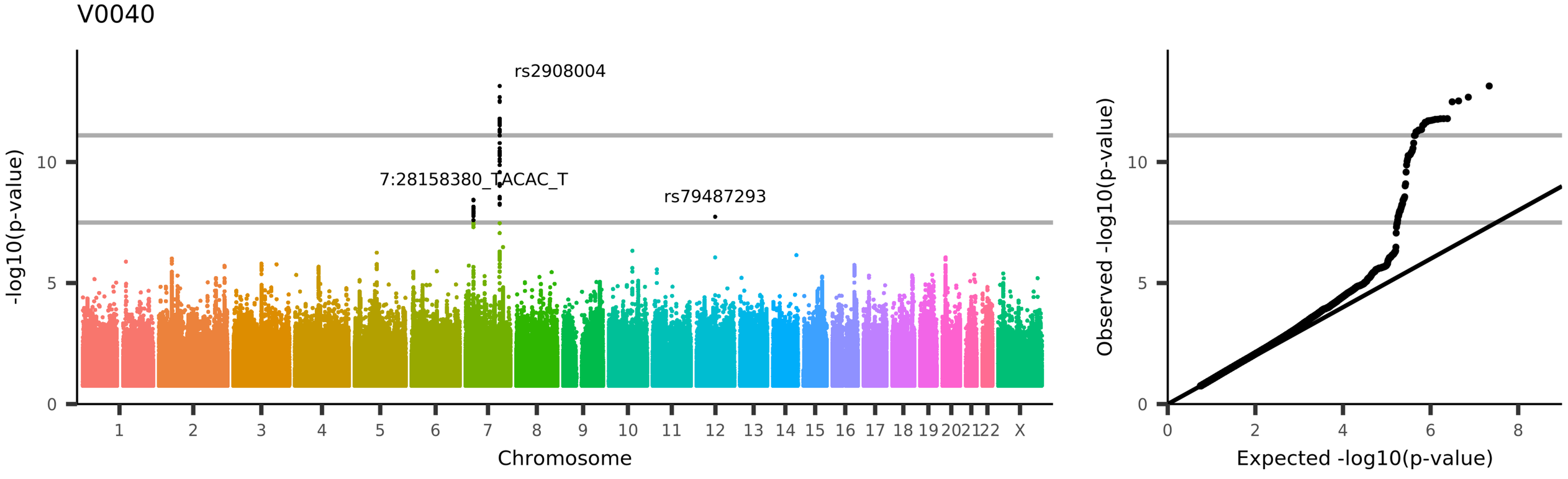

V0035
rs550614297
rs924762
rs12187568
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25791, (IDP_T1_FAST_ROIs_R_inf_front_gyrus_parstri)
Volume of grey matter in Right Inferior Frontal Gyrus, pars triangularis

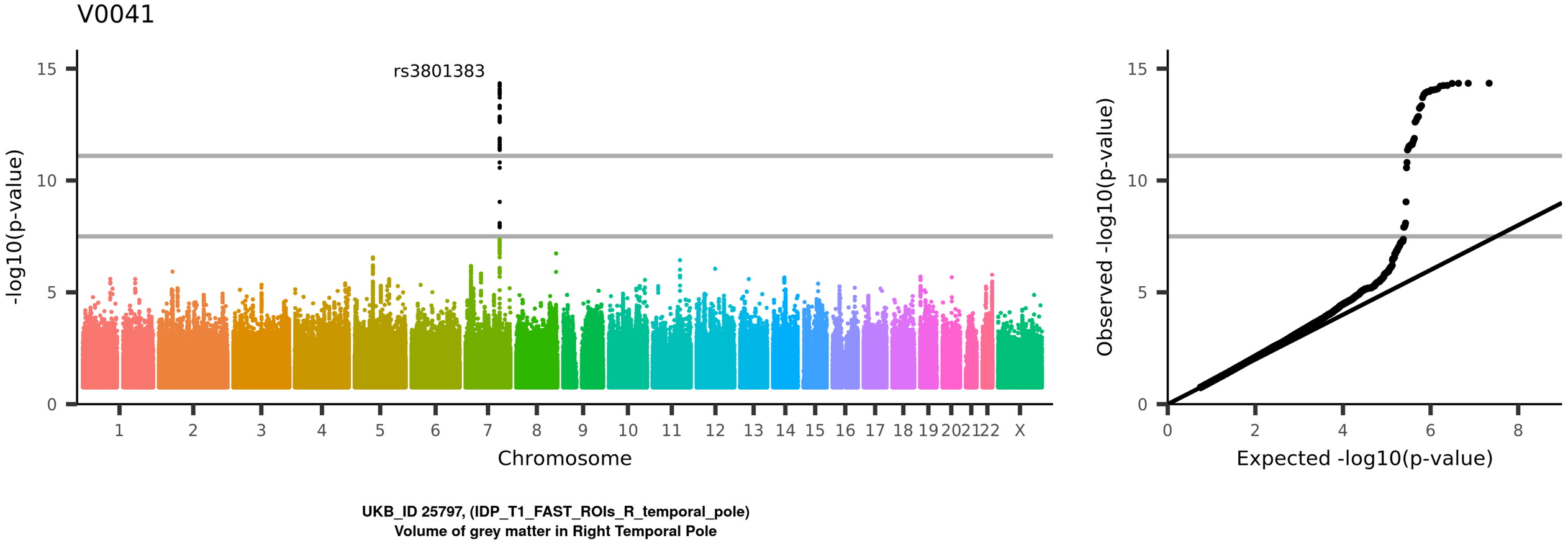

V0036
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25792, (IDP_T1_FAST_ROIs_L_inf_front_gyrus_parsop)
Volume of grey matter in Left Inferior Frontal Gyrus, pars opercularis

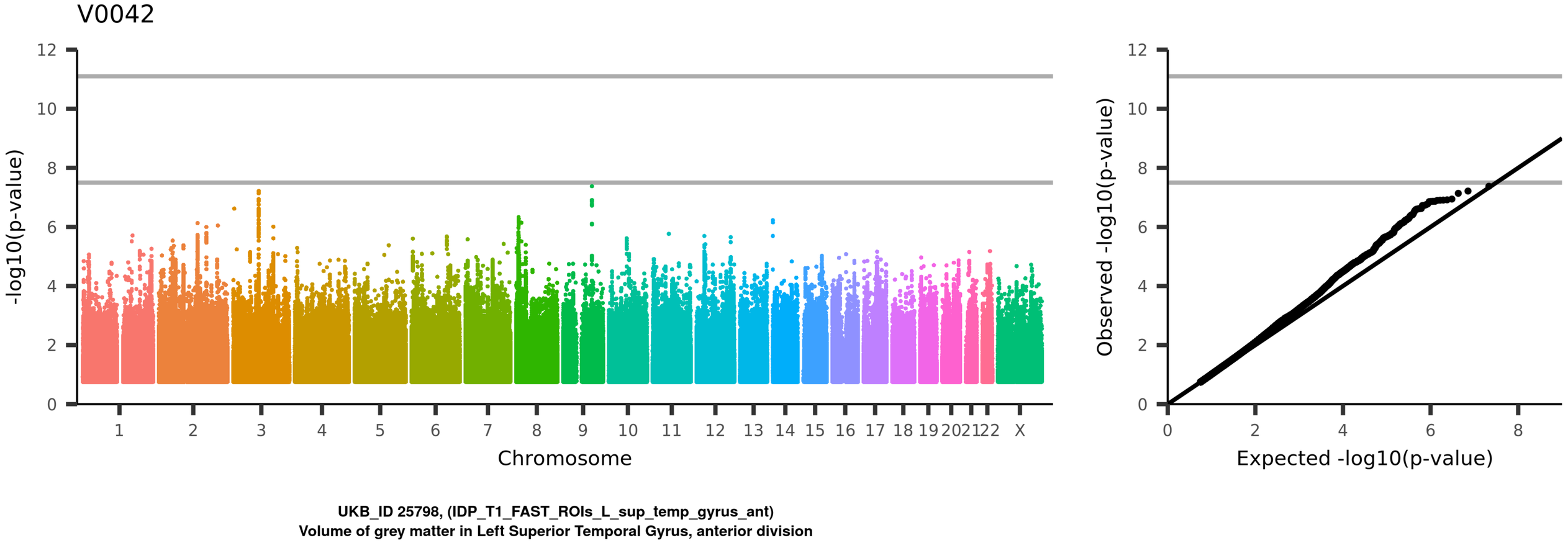

V0037
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25793, (IDP_T1_FAST_ROIs_R_inf_front_gyrus_parsop)
Volume of grey matter in Right Inferior Frontal Gyrus, pars opercularis

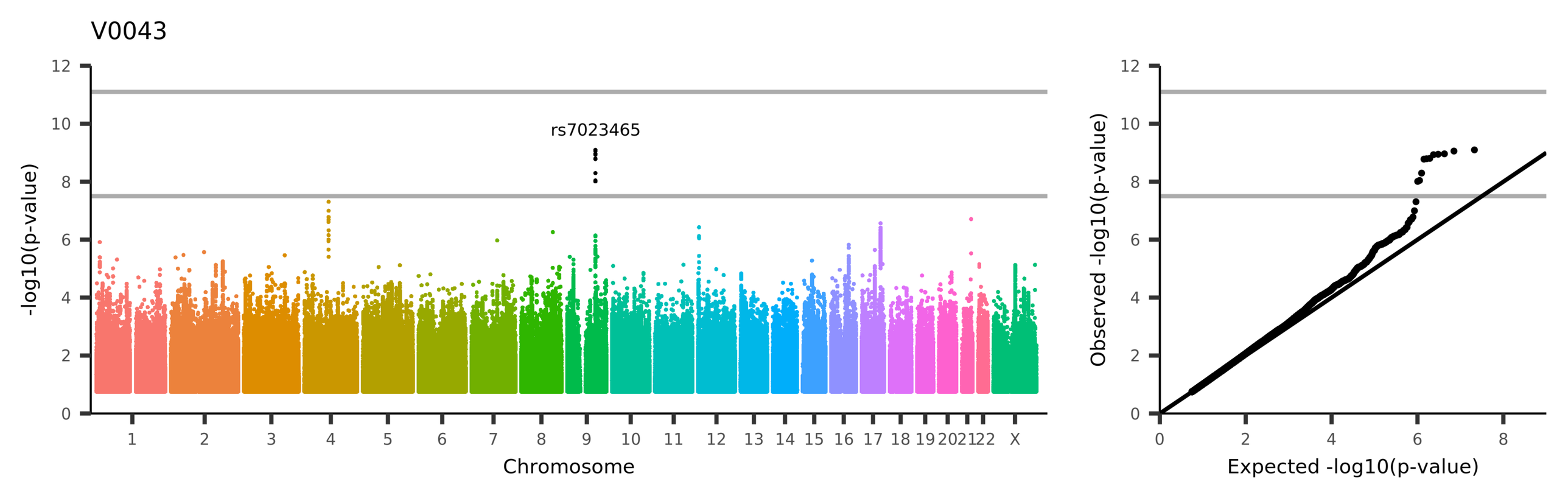

V0038
rs1440802
rs13107325
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25794, (IDP_T1_FAST_ROIs_L_precentral_gyrus)
Volume of grey matter in Left Precentral Gyrus

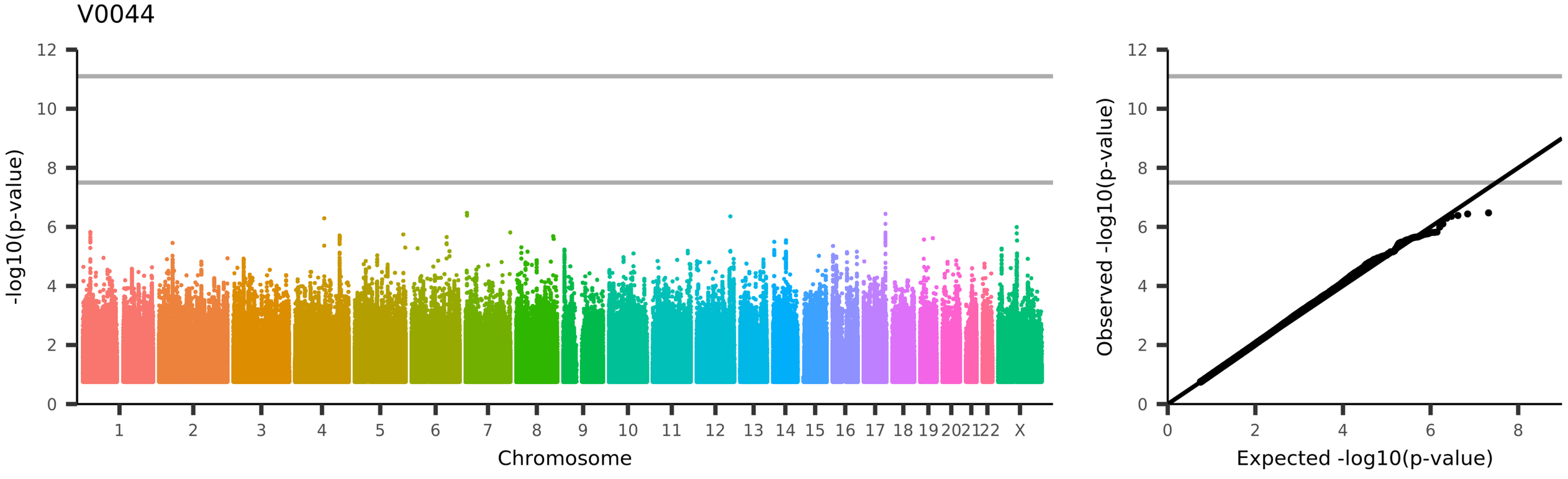

V0039
rs10880066
rs115241741
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25795, (IDP_T1_FAST_ROIs_R_precentral_gyrus)
Volume of grey matter in Right Precentral Gyrus

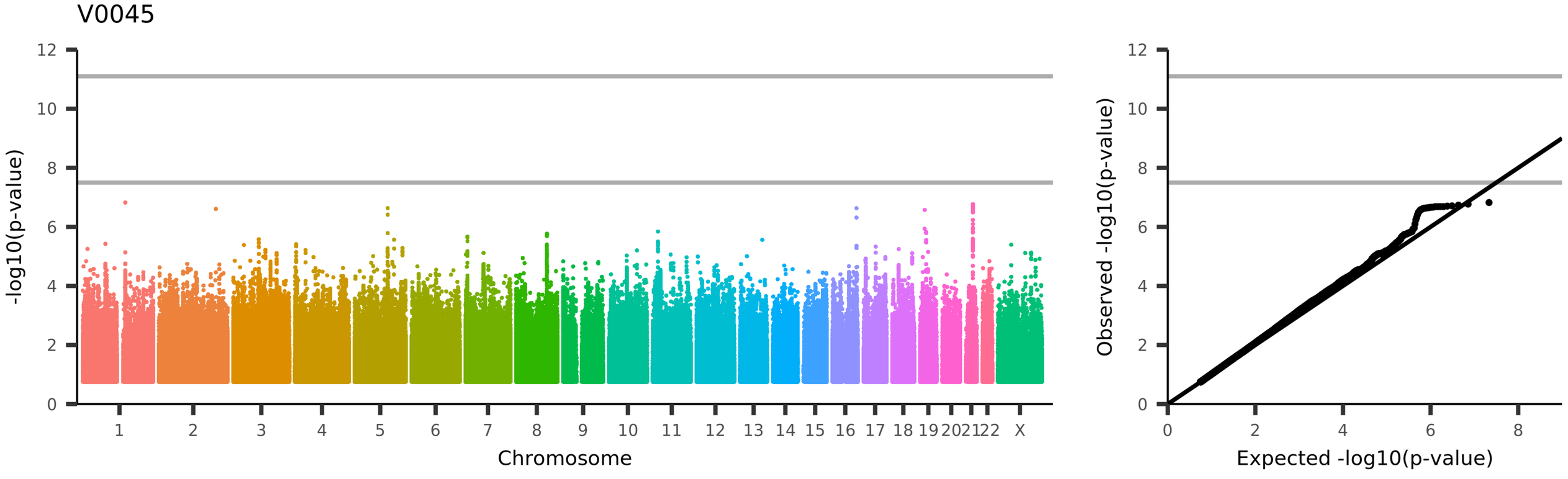

V0040
rs2908004
7:28158380_TACAC_T
rs79487293
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25796, (IDP_T1_FAST_ROIs_L_temporal_pole)
Volume of grey matter in Left Temporal Pole

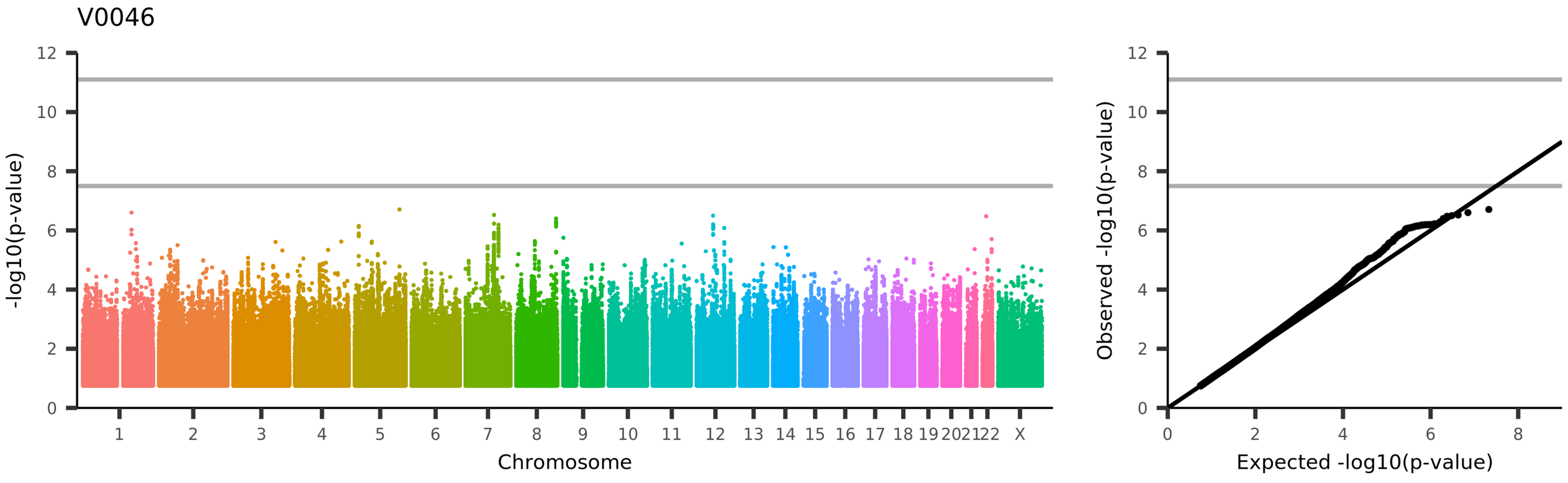

V0041
rs3801383
-log10(p-value)
15
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25797, (IDP_T1_FAST_ROIs_R_temporal_pole)
Volume of grey matter in Right Temporal Pole

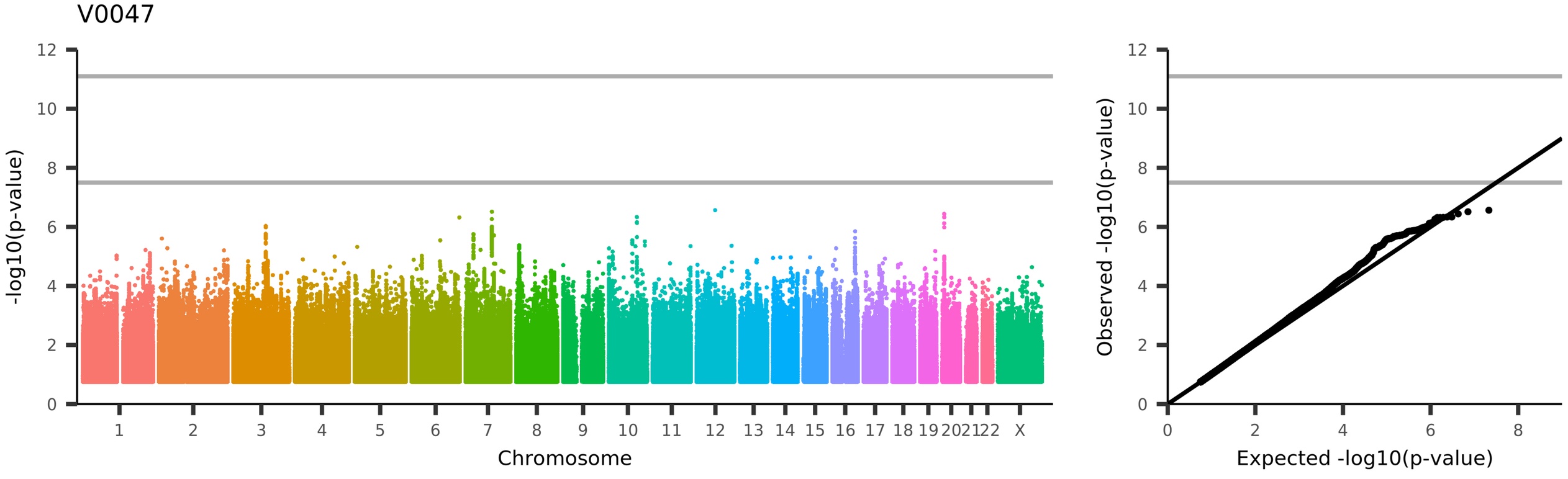

V0042
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25798, (IDP_T1_FAST_ROIs_L_sup_temp_gyrus_ant)
Volume of grey matter in Left Superior Temporal Gyrus, anterior division


V0043
rs7023465
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25799, (IDP_T1_FAST_ROIs_R_sup_temp_gyrus_ant)
Volume of grey matter in Right Superior Temporal Gyrus, anterior division

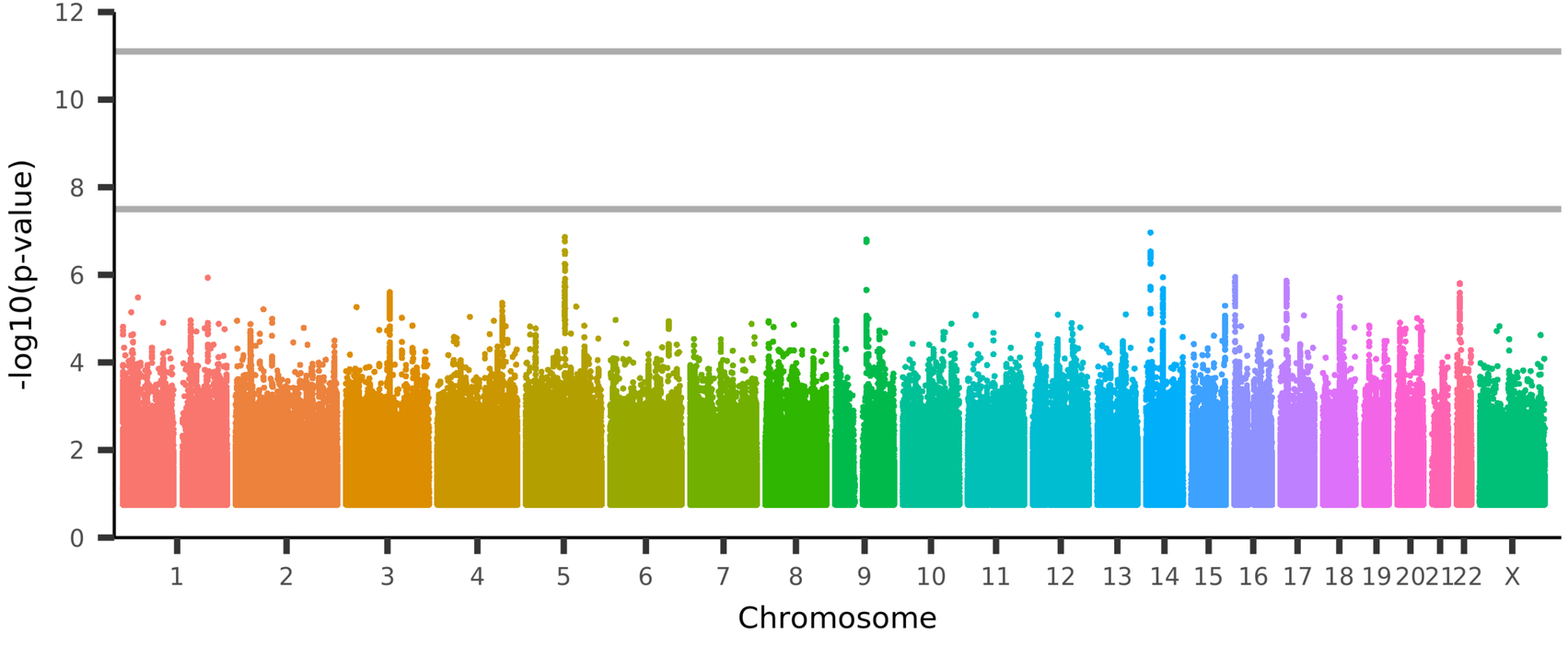

V0044
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25800, (IDP_T1_FAST_ROIs_L_sup_temp_gyrus_post)
Volume of grey matter in Left Superior Temporal Gyrus, posterior division

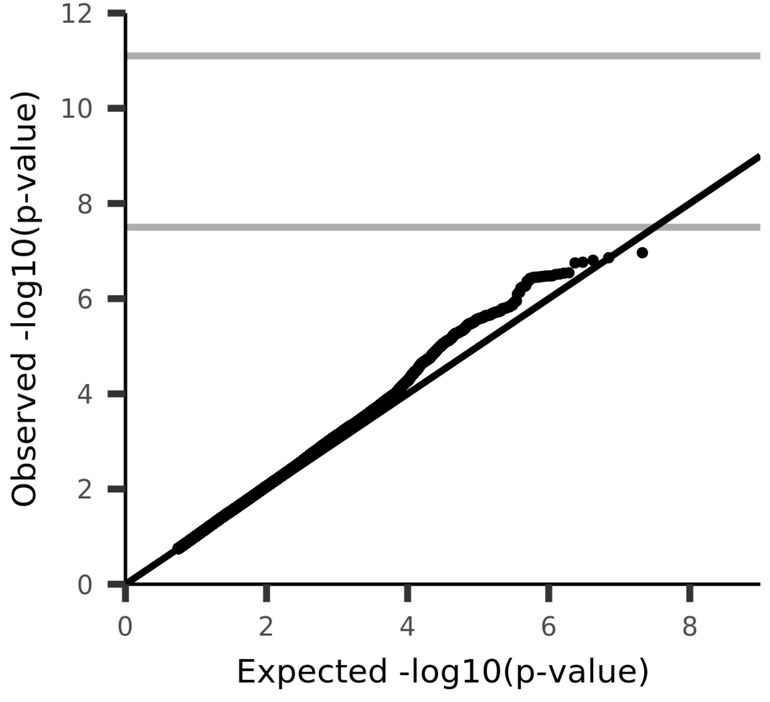

V0045
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25801, (IDP_T1_FAST_ROIs_R_sup_temp_gyrus_post)
Volume of grey matter in Right Superior Temporal Gyrus, posterior division


V0046
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25802, (IDP_T1_FAST_ROIs_L_mid_temp_gyrus_ant)
Volume of grey matter in Left Middle Temporal Gyrus, anterior division

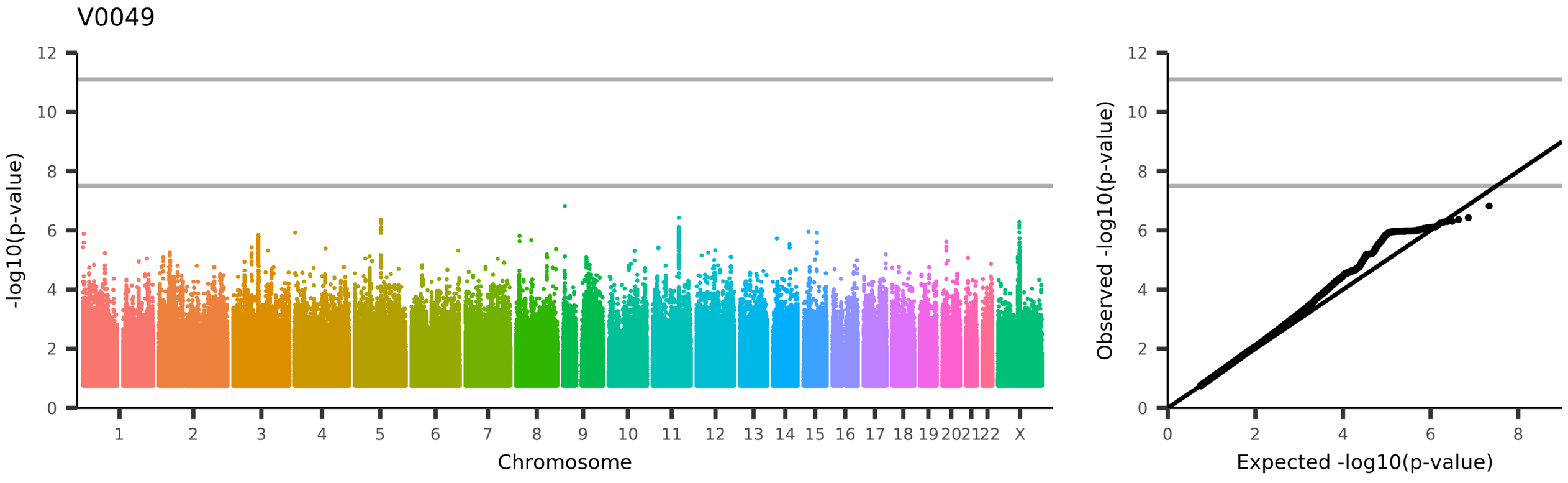

V0047
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25803, (IDP_T1_FAST_ROIs_R_mid_temp_gyrus_ant)
Volume of grey matter in Right Middle Temporal Gyrus, anterior division

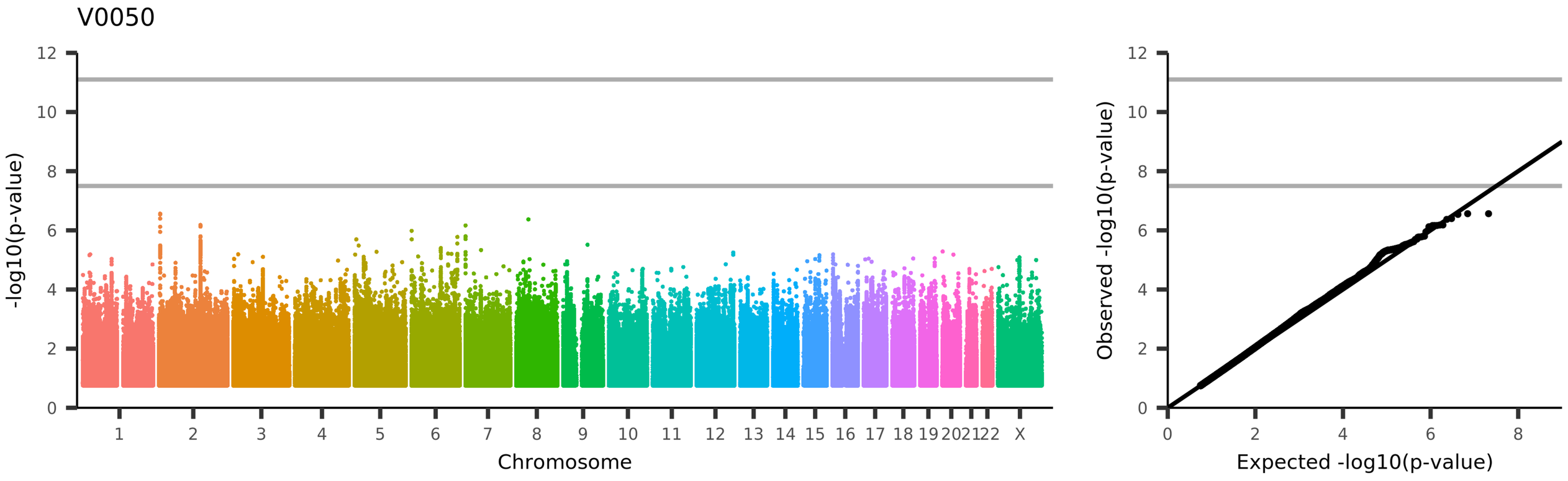
V0048

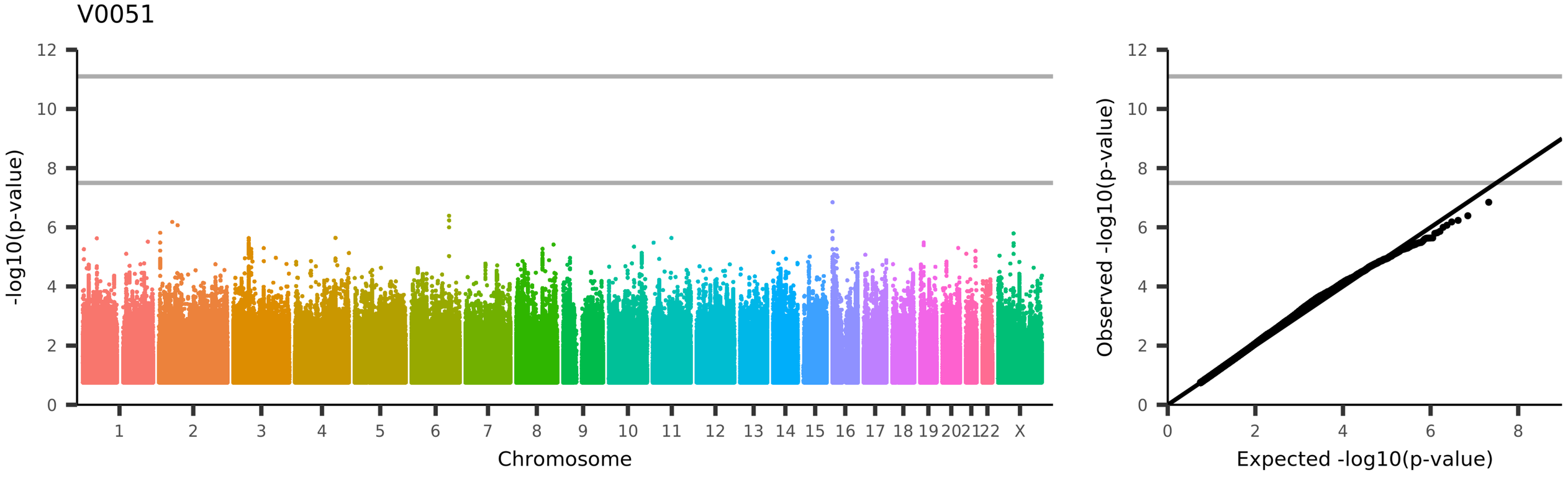




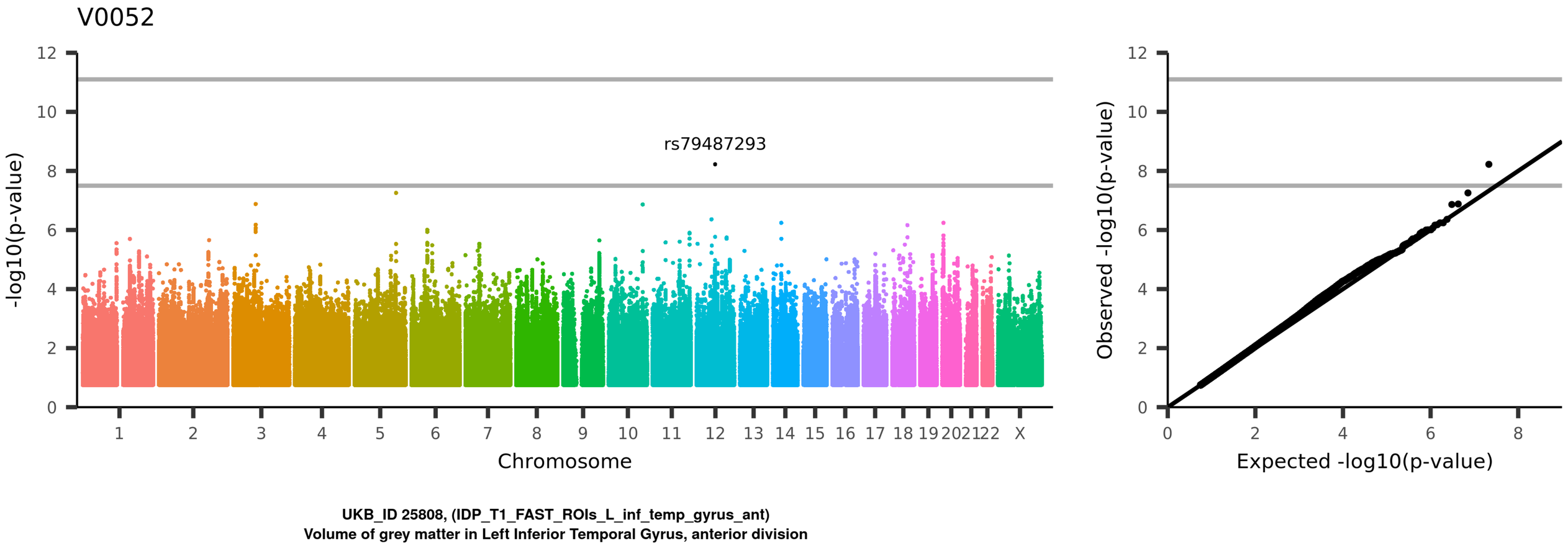
UKB_ID 25804, (IDP_T1_FAST_ROIs_L_mid_temp_gyrus_post)
Volume of grey matter in Left Middle Temporal Gyrus, posterior division

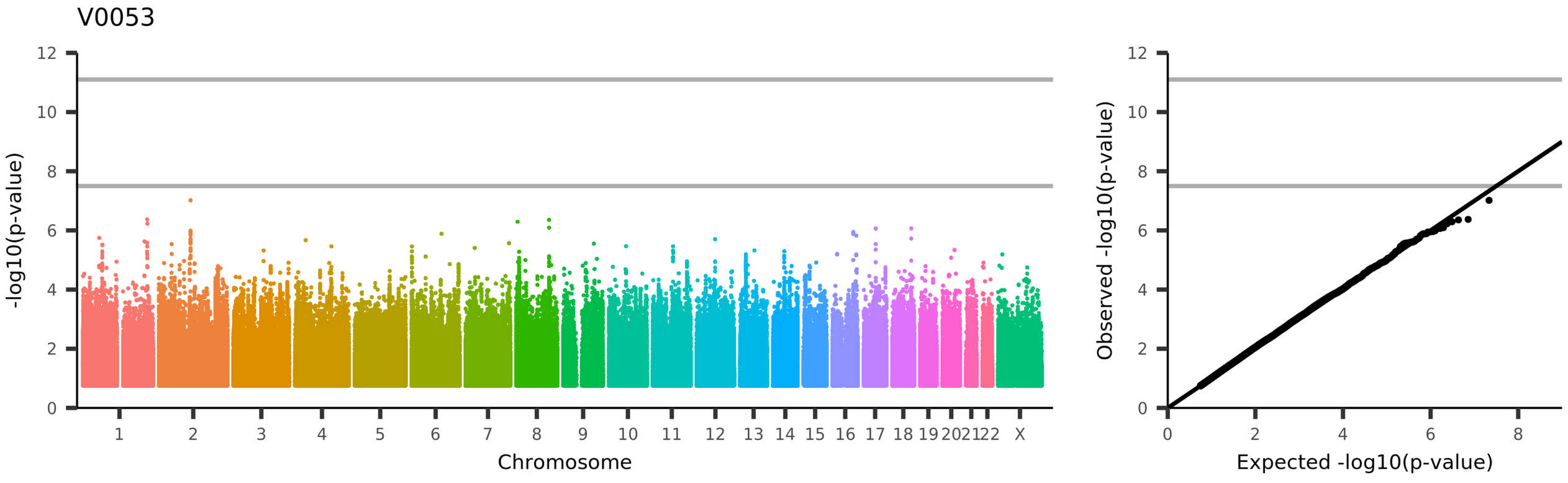

V0049
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25805, (IDP_T1_FAST_ROIs_R_mid_temp_gyrus_post)
Volume of grey matter in Right Middle Temporal Gyrus, posterior division

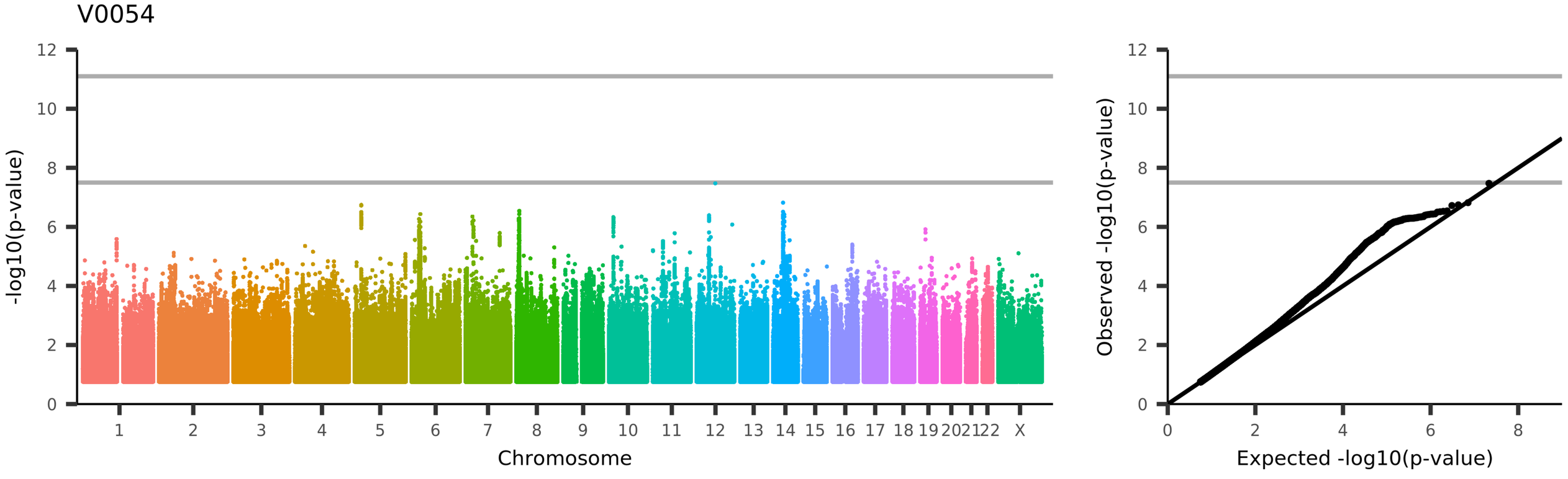

V0050
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25806, (IDP_T1_FAST_ROIs_L_mid_temp_gyrus_tempocc)
Volume of grey matter in Left Middle Temporal Gyrus, temporooccipital part

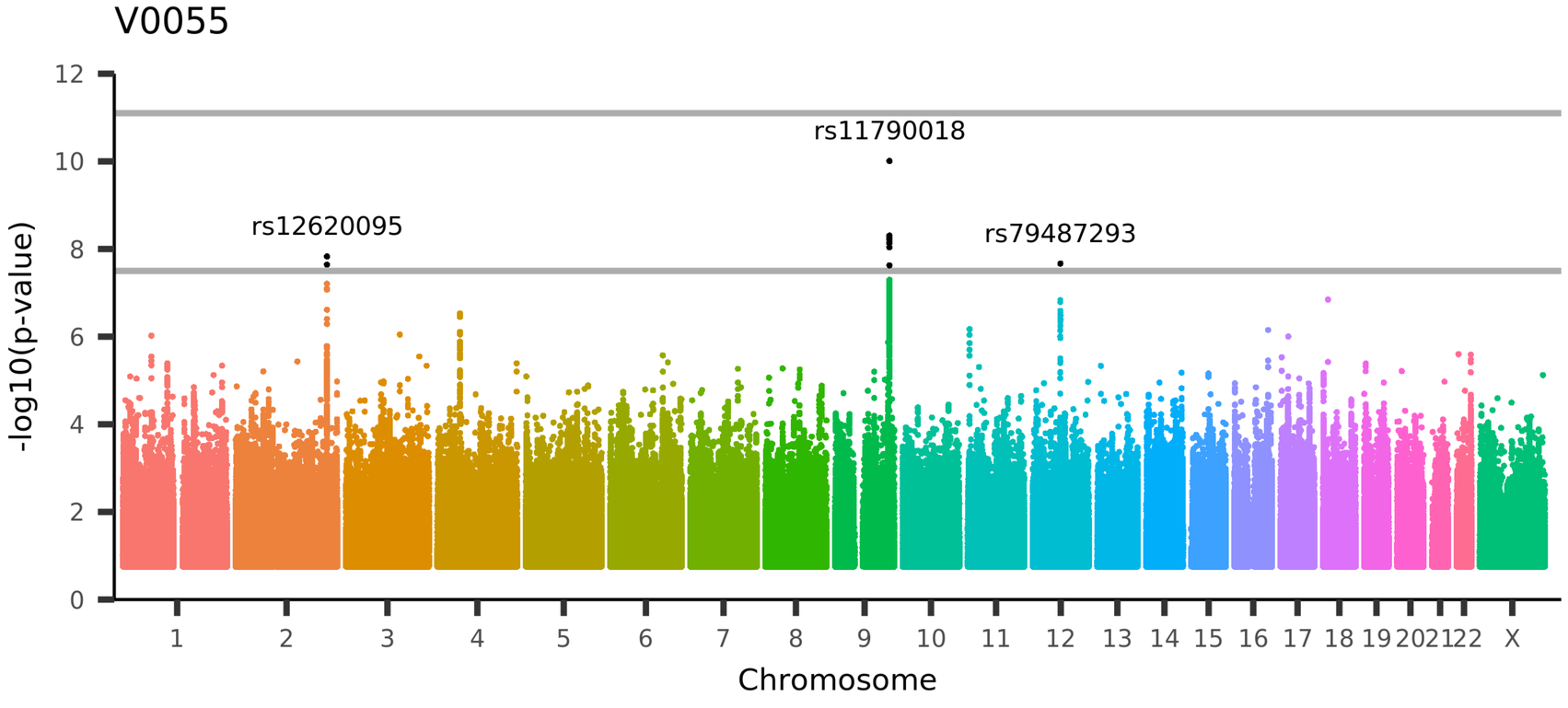


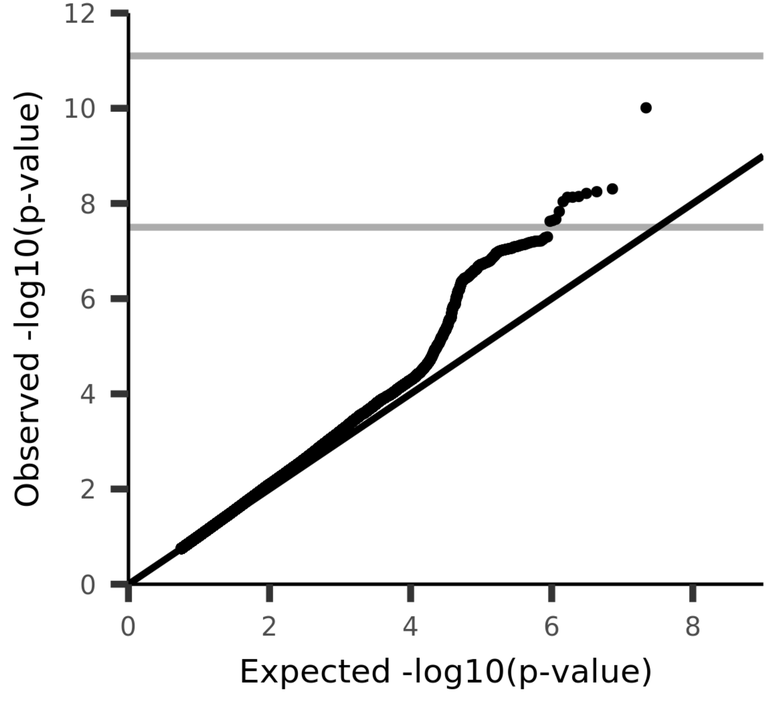
UKB_ID 25807, (IDP_T1_FAST_ROIs_R_mid_temp_gyrus_tempocc)
Volume of grey matter in Right Middle Temporal Gyrus, temporooccipital part


V0052
rs79487293
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25808, (IDP_T1_FAST_ROIs_L_inf_temp_gyrus_ant)
Volume of grey matter in Left Inferior Temporal Gyrus, anterior division

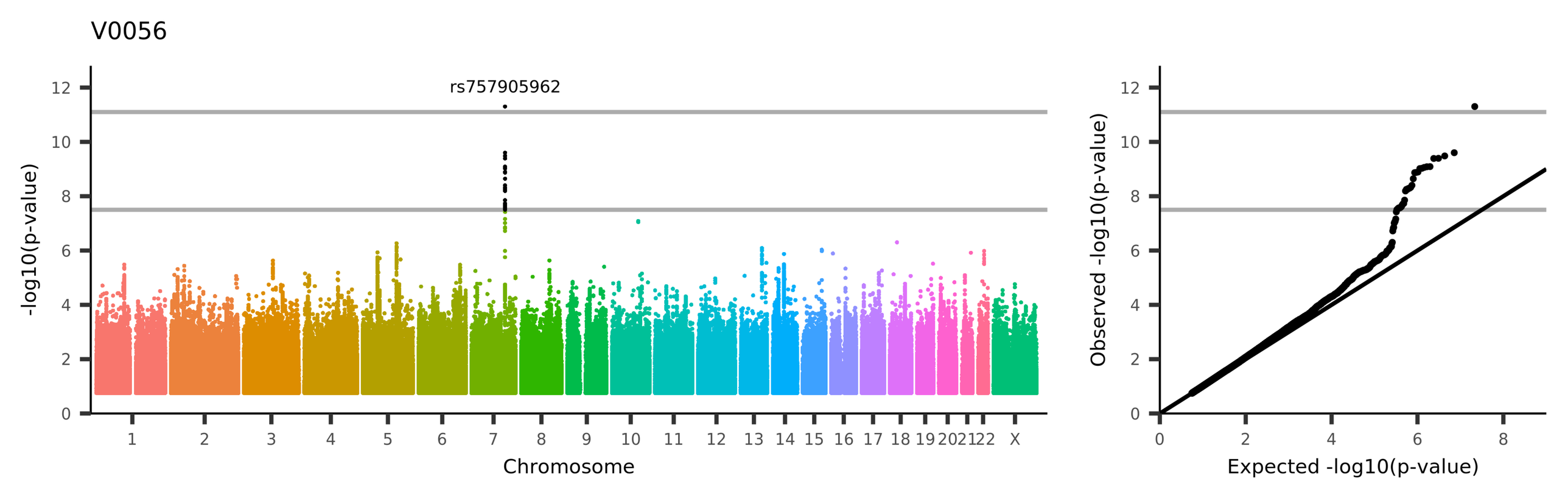

V0053
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25809, (IDP_T1_FAST_ROIs_R_inf_temp_gyrus_ant)
Volume of grey matter in Right Inferior Temporal Gyrus, anterior division

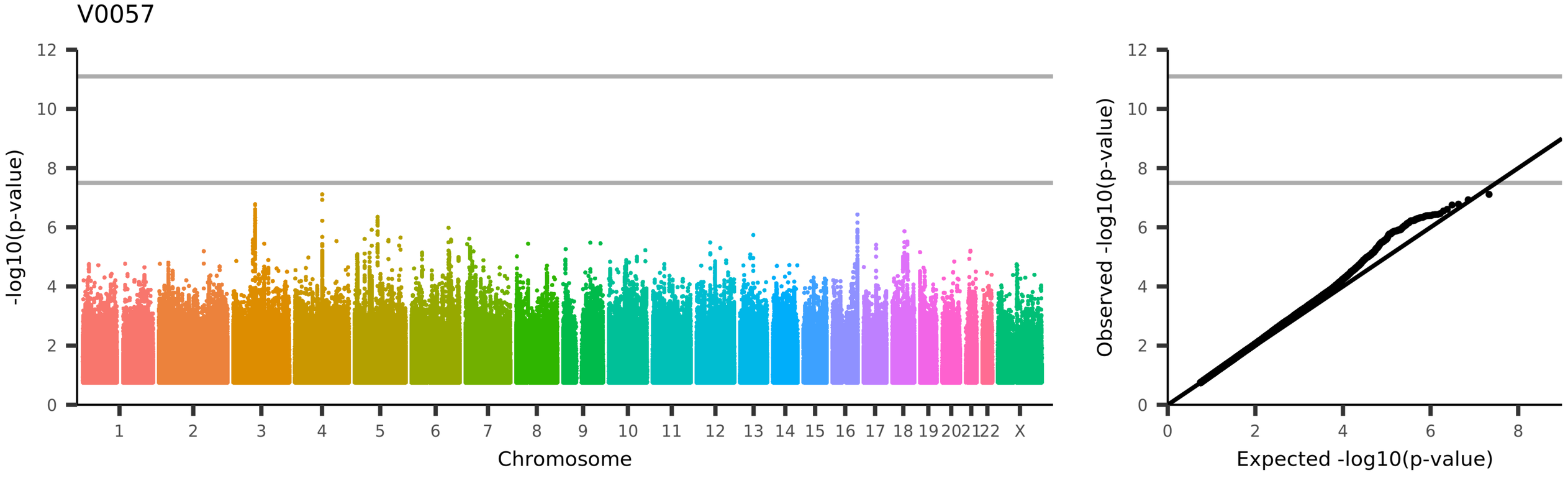

V0054
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25810, (IDP_T1_FAST_ROIs_L_inf_temp_gyrus_post)
Volume of grey matter in Left Inferior Temporal Gyrus, posterior division

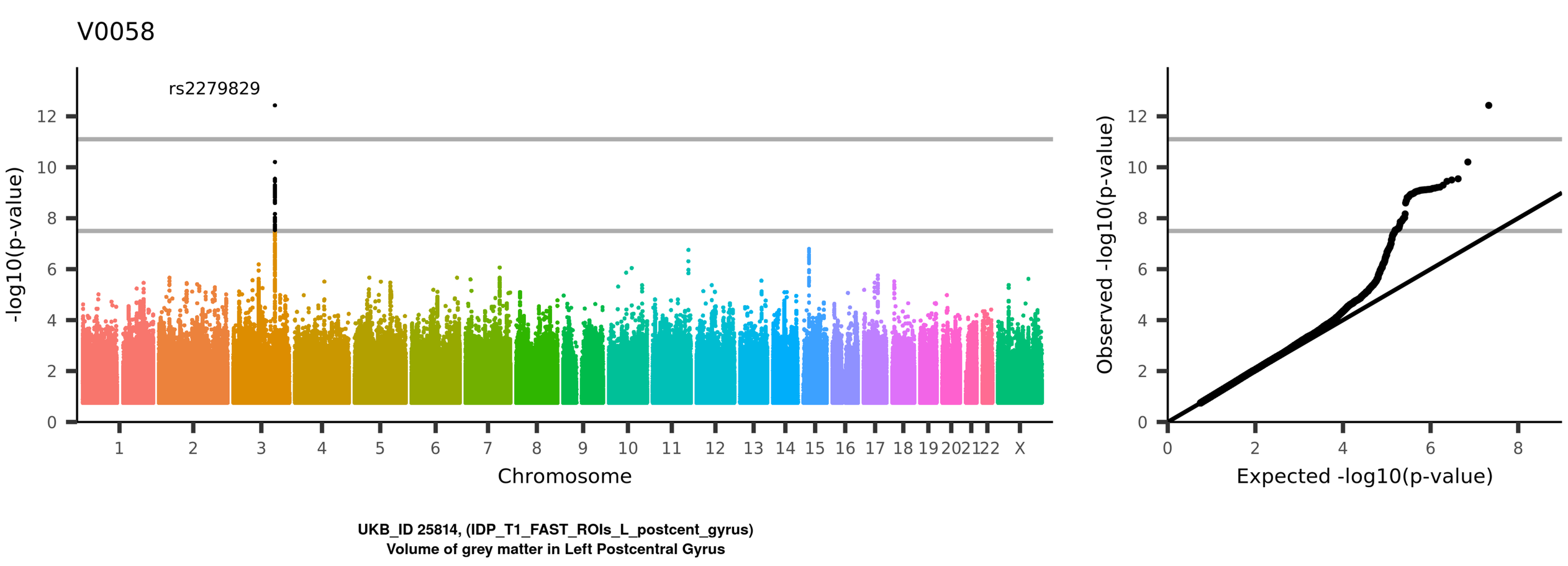


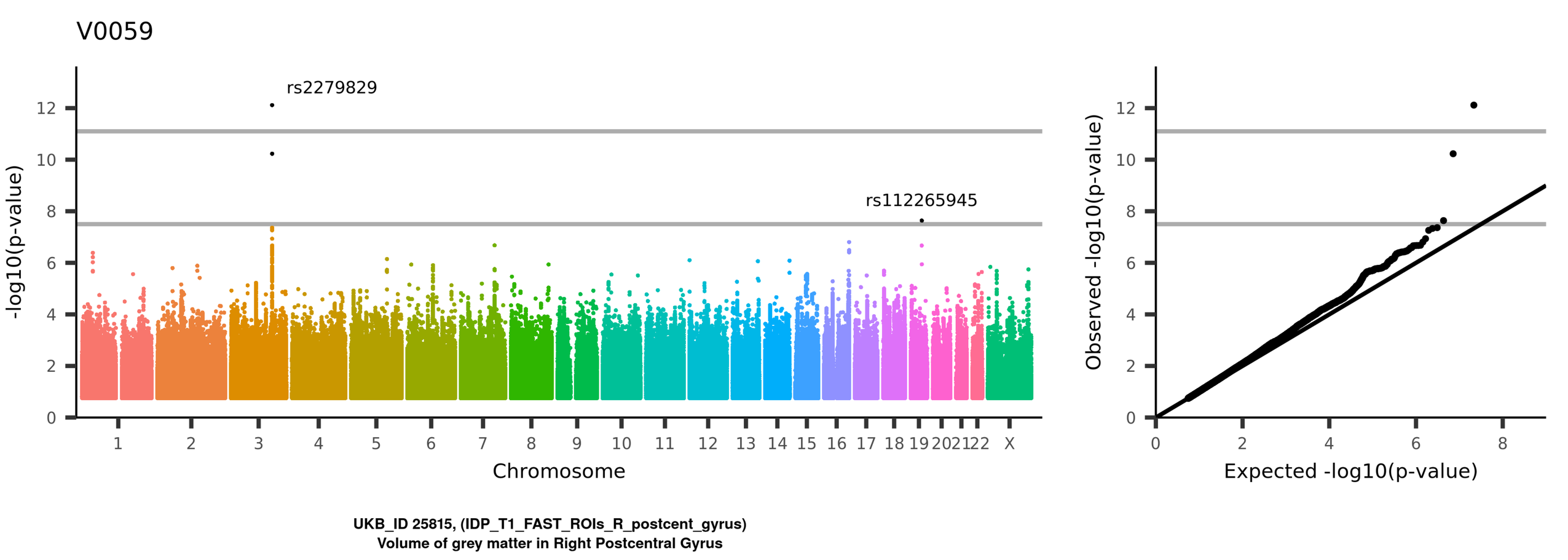


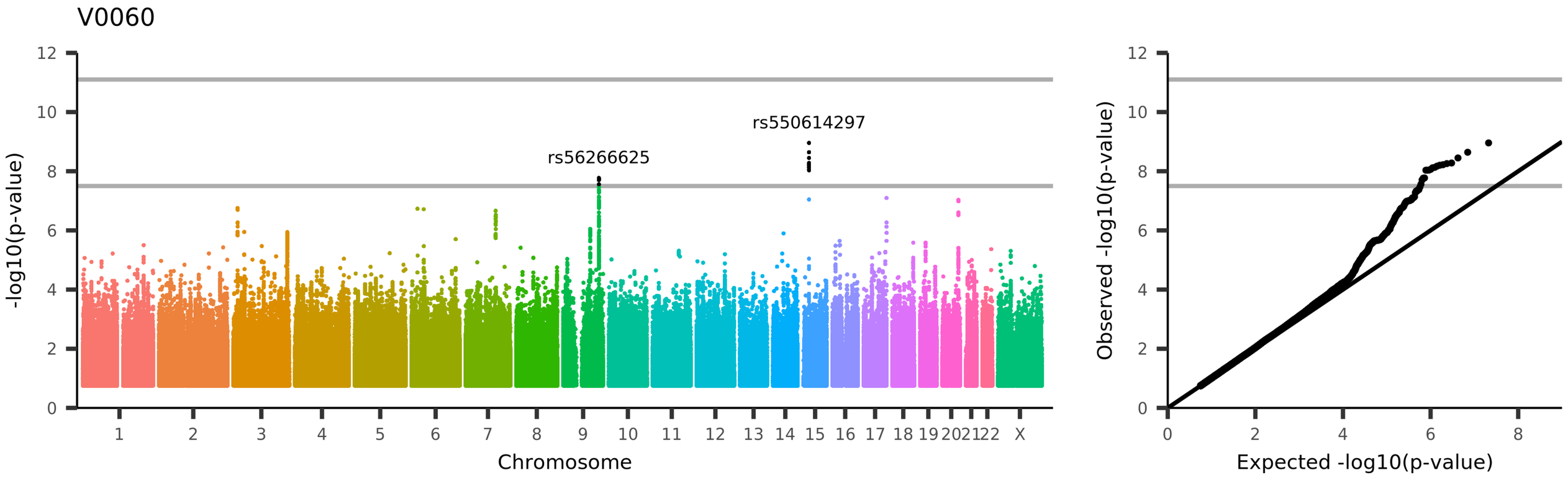
UKB_ID 25811, (IDP_T1_FAST_ROIs_R_inf_temp_gyrus_post)
Volume of grey matter in Right Inferior Temporal Gyrus, posterior division

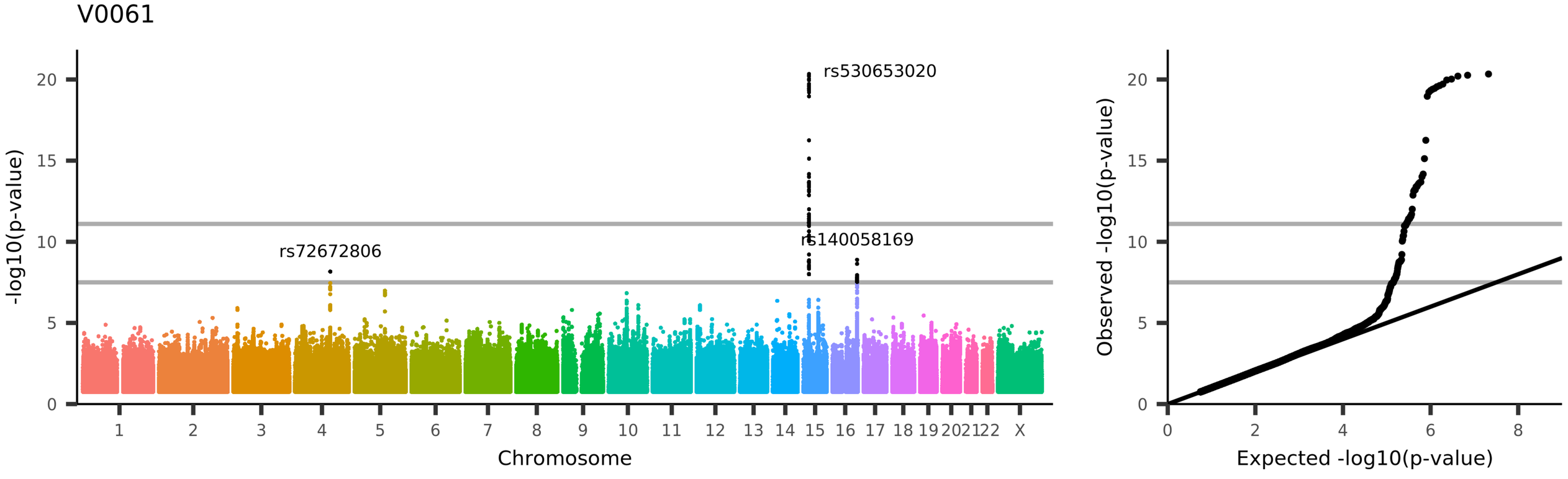

V0056
rs757905962
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25812, (IDP_T1_FAST_ROIs_L_inf_temp_gyrus_tempocc)
Volume of grey matter in Left Inferior Temporal Gyrus, temporooccipital part

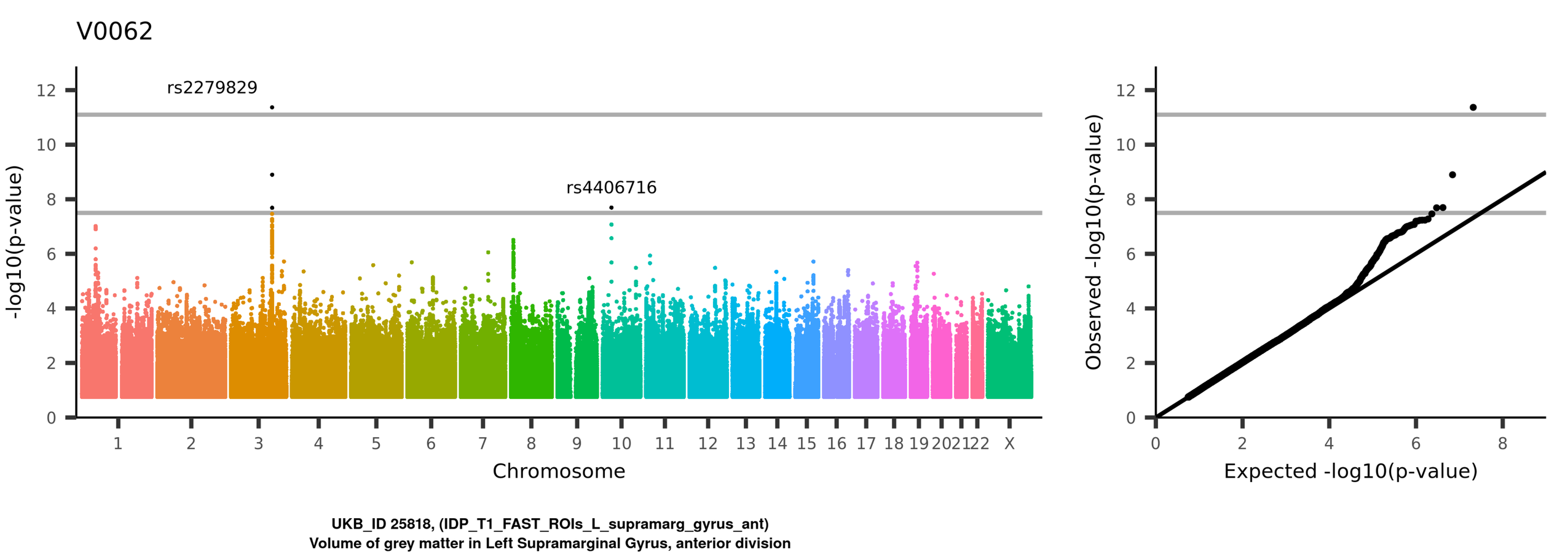

V0057
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25813, (IDP_T1_FAST_ROIs_R_inf_temp_gyrus_tempocc)
Volume of grey matter in Right Inferior Temporal Gyrus, temporooccipital part

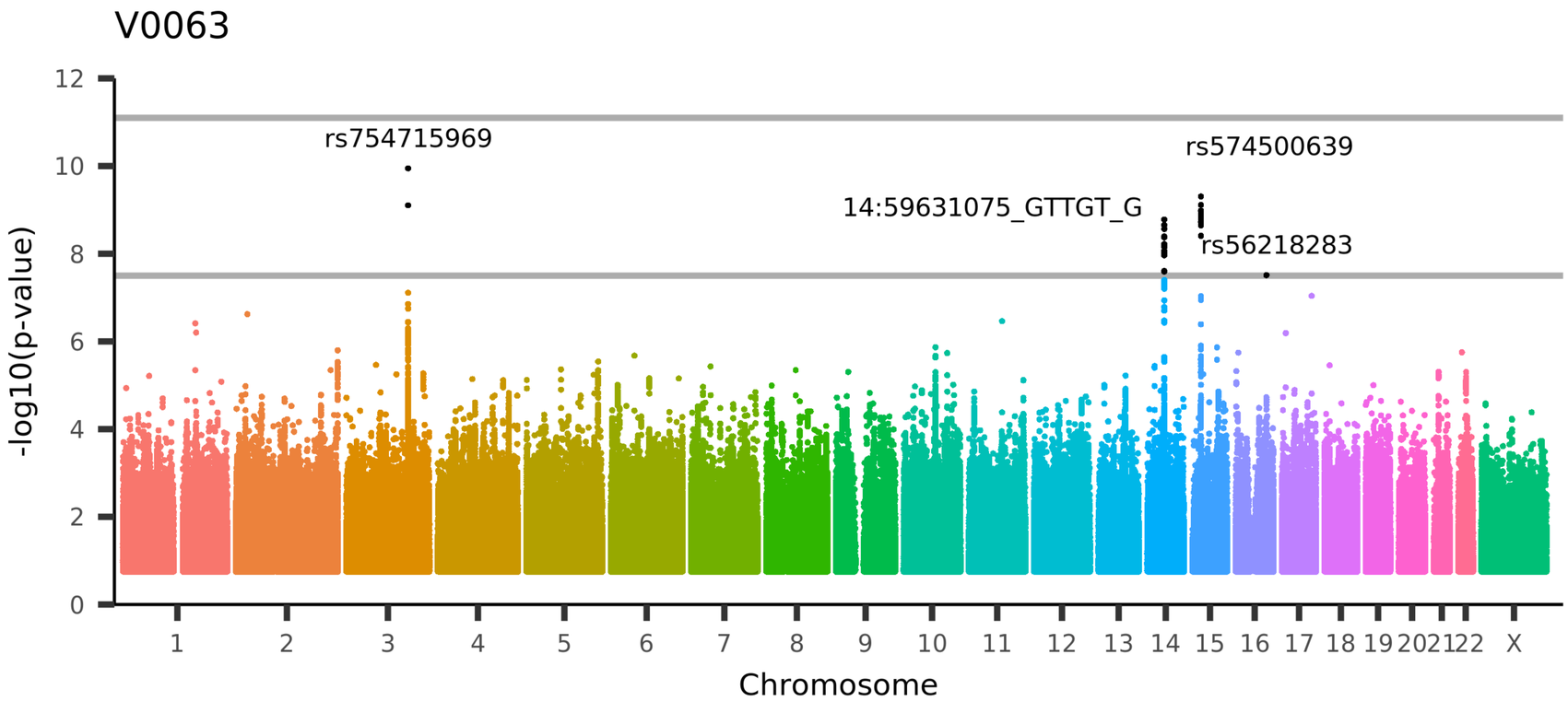

V0058
rs2279829
-log10(p-value)
0
2
4
6
8
10
12
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25814, (IDP_T1_FAST_ROIs_L_postcent_gyrus)
Volume of grey matter in Left Postcentral Gyrus

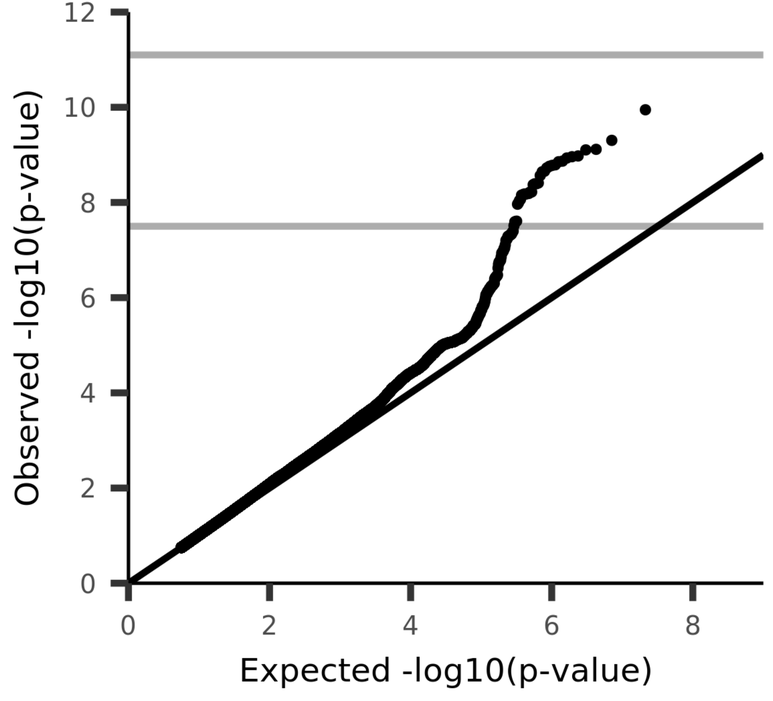

V0059
rs2279829
rs112265945
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25815, (IDP_T1_FAST_ROIs_R_postcent_gyrus)
Volume of grey matter in Right Postcentral Gyrus


V0060
rs550614297
rs56266625
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25816, (IDP_T1_FAST_ROIs_L_sup_parietal_lobule)
Volume of grey matter in Left Superior Parietal Lobule

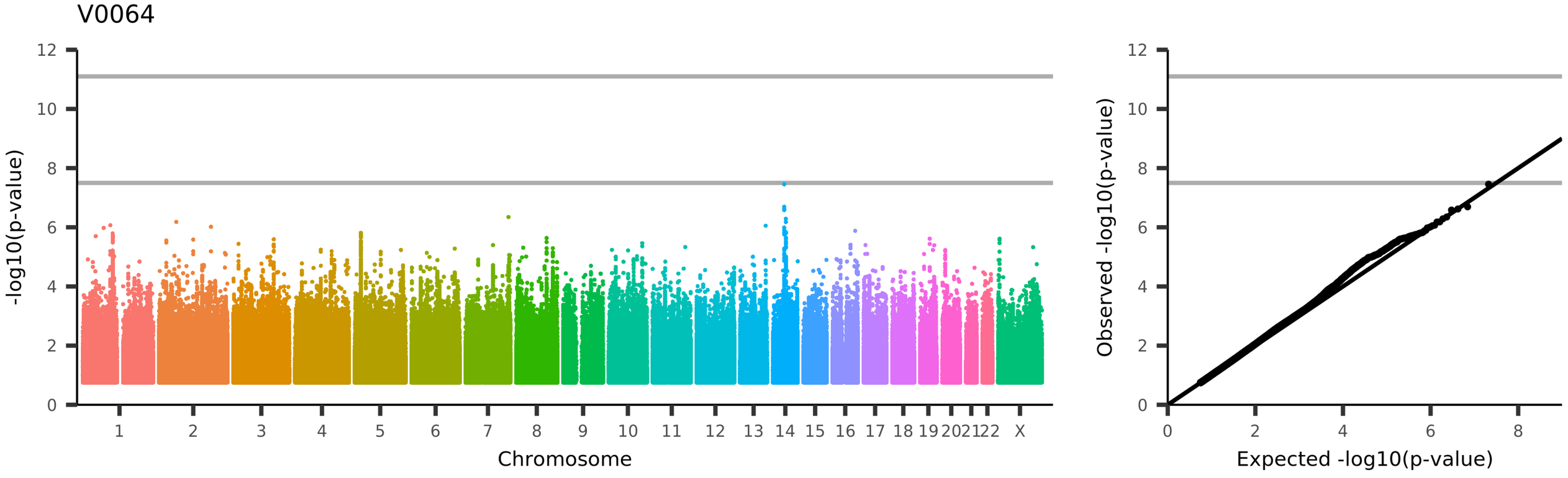

V0061
rs530653020
rs140058169
rs72672806
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25817, (IDP_T1_FAST_ROIs_R_sup_parietal_lobule)
Volume of grey matter in Right Superior Parietal Lobule

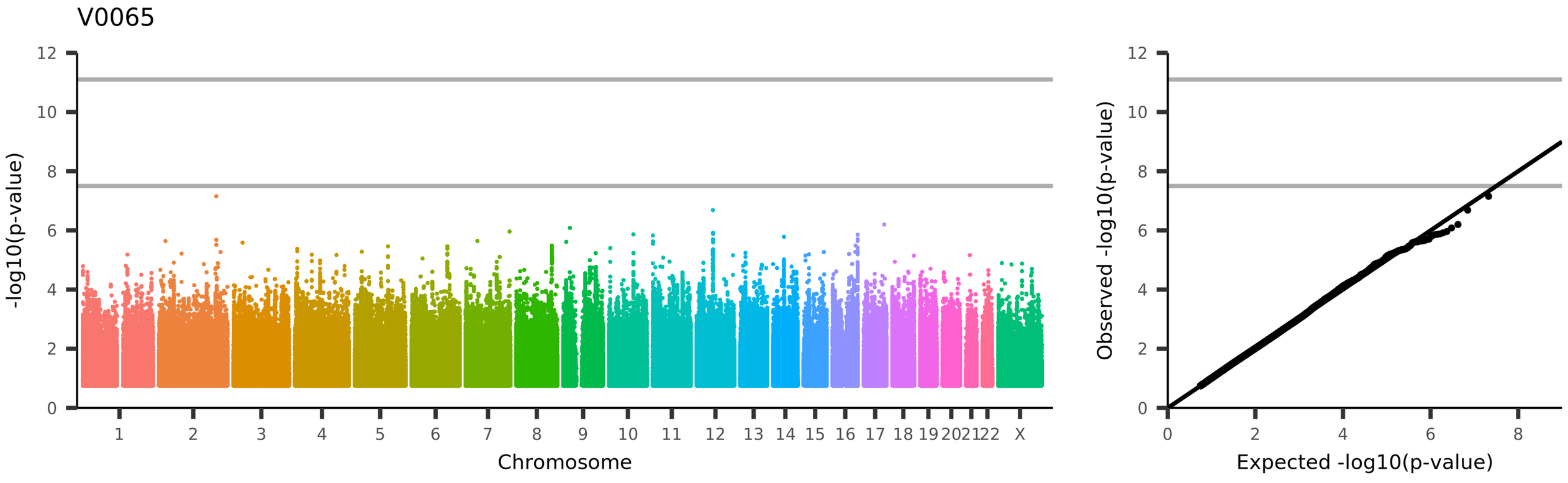

V0062
rs2279829
rs4406716
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25818, (IDP_T1_FAST_ROIs_L_supramarg_gyrus_ant)
Volume of grey matter in Left Supramarginal Gyrus, anterior division

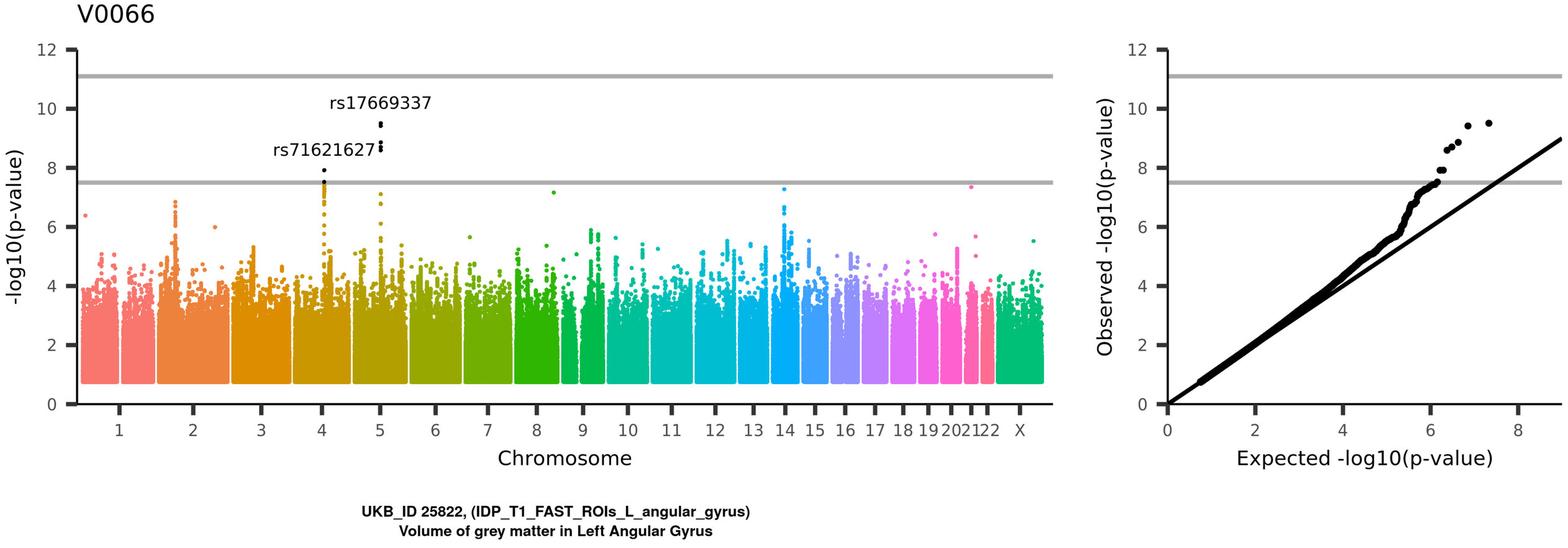


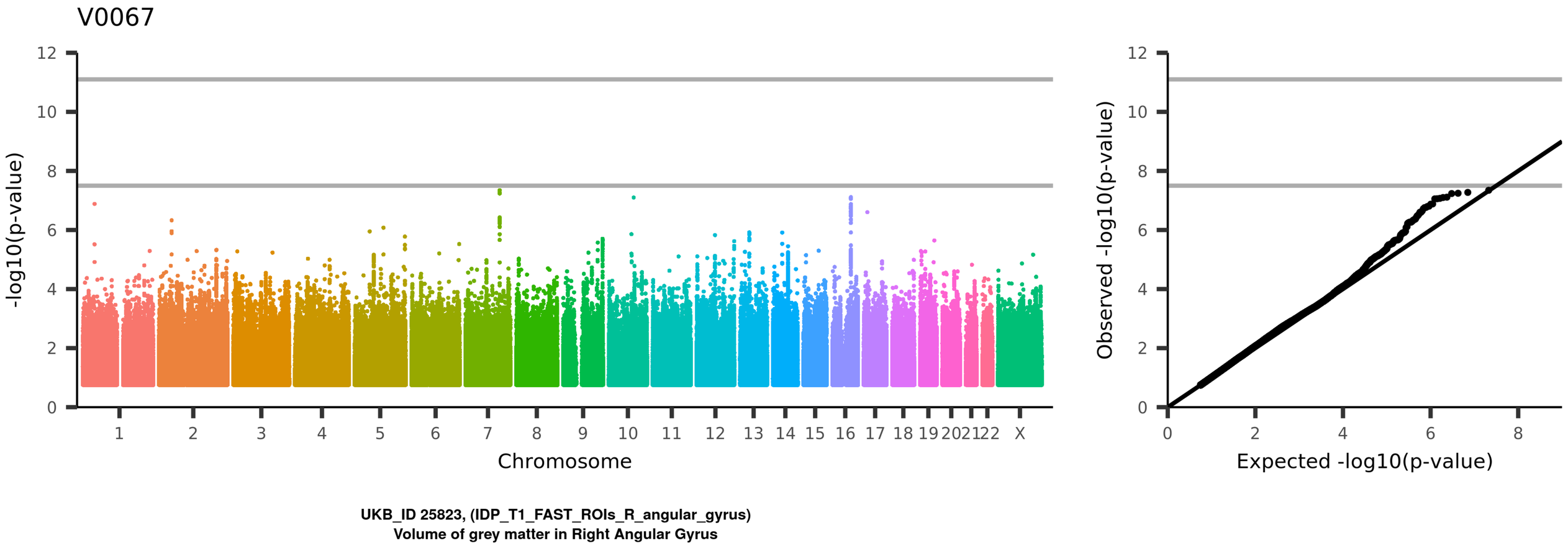


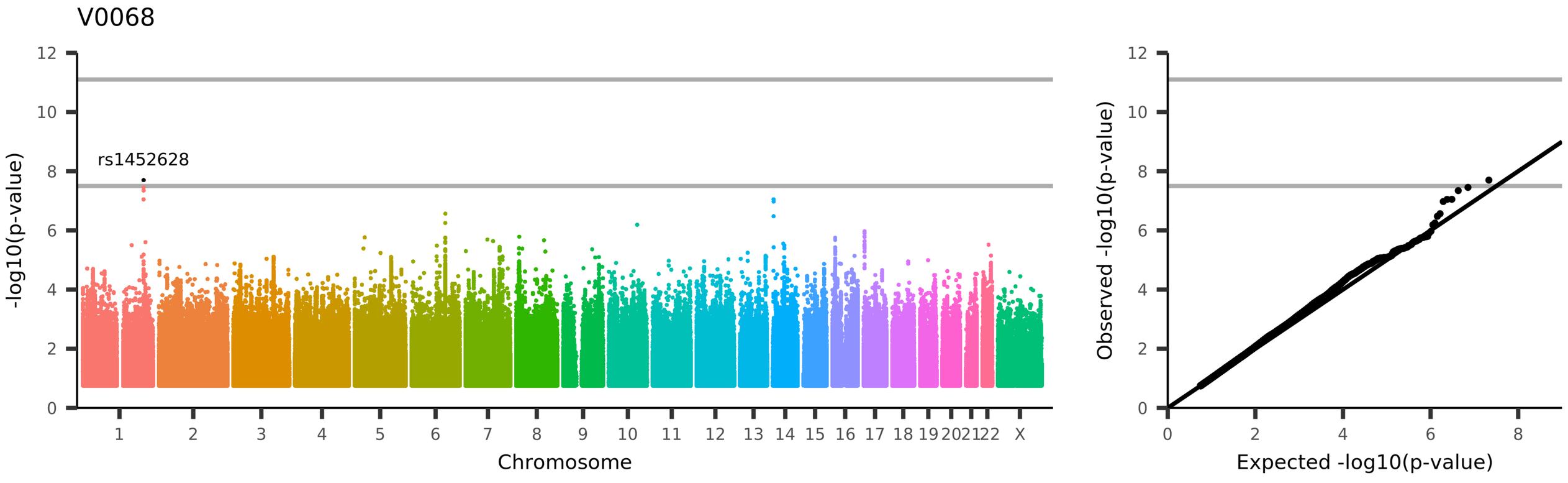
UKB_ID 25819, (IDP_T1_FAST_ROIs_R_supramarg_gyrus_ant)
Volume of grey matter in Right Supramarginal Gyrus, anterior division

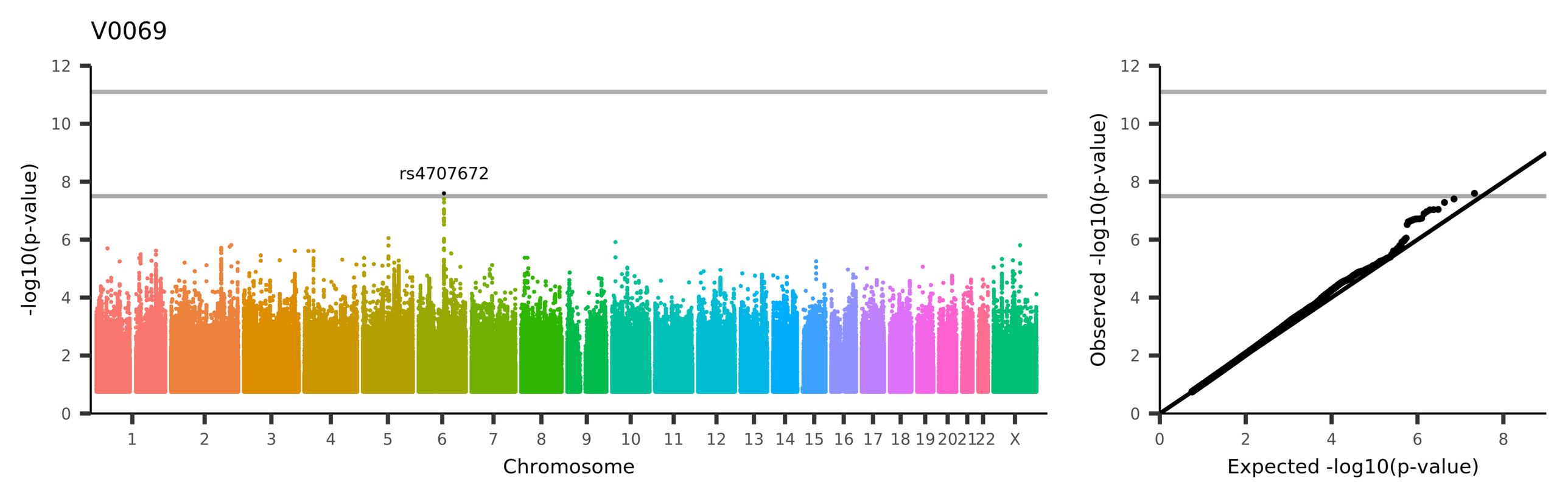

V0064
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25820, (IDP_T1_FAST_ROIs_L_supramarg_gyrus_post)
Volume of grey matter in Left Supramarginal Gyrus, posterior division

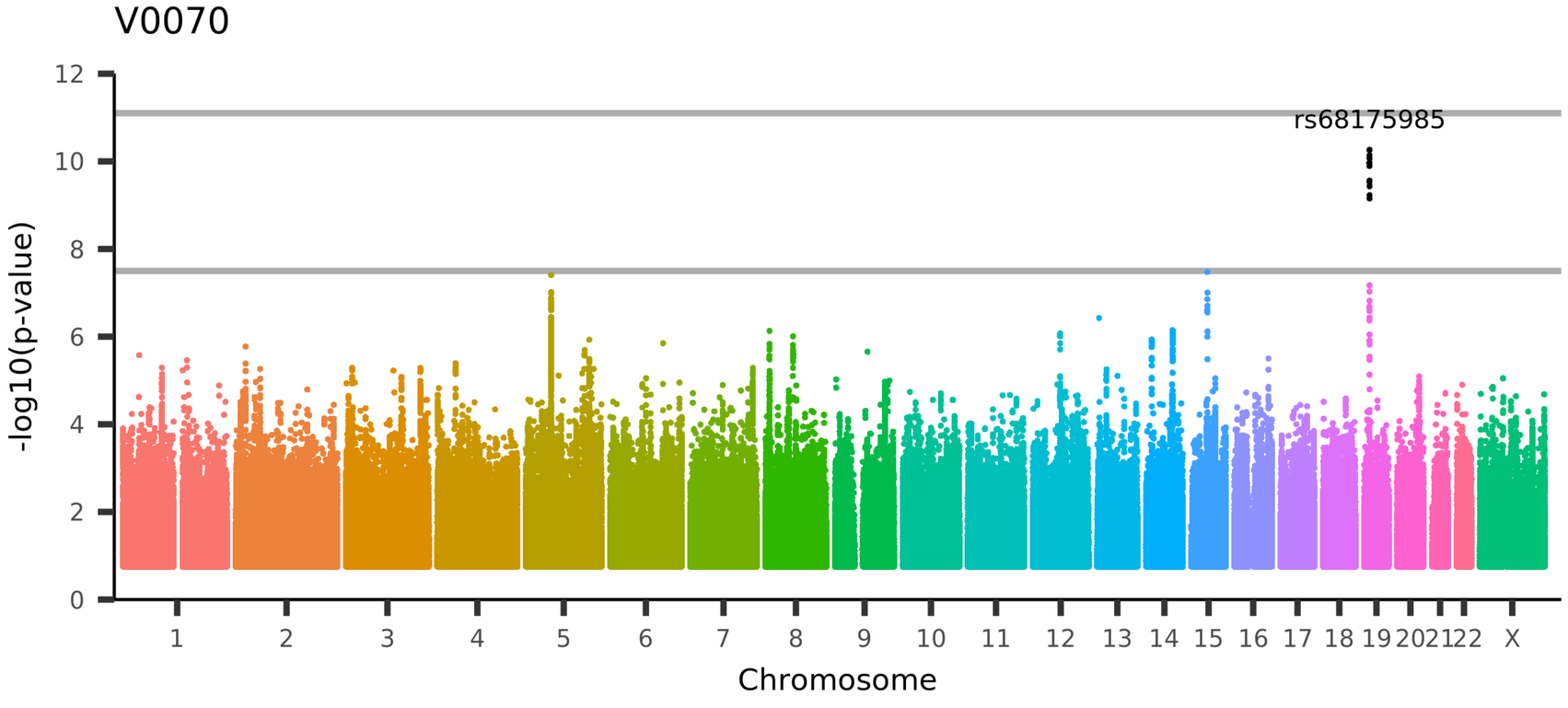

V0065
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25821, (IDP_T1_FAST_ROIs_R_supramarg_gyrus_post)
Volume of grey matter in Right Supramarginal Gyrus, posterior division

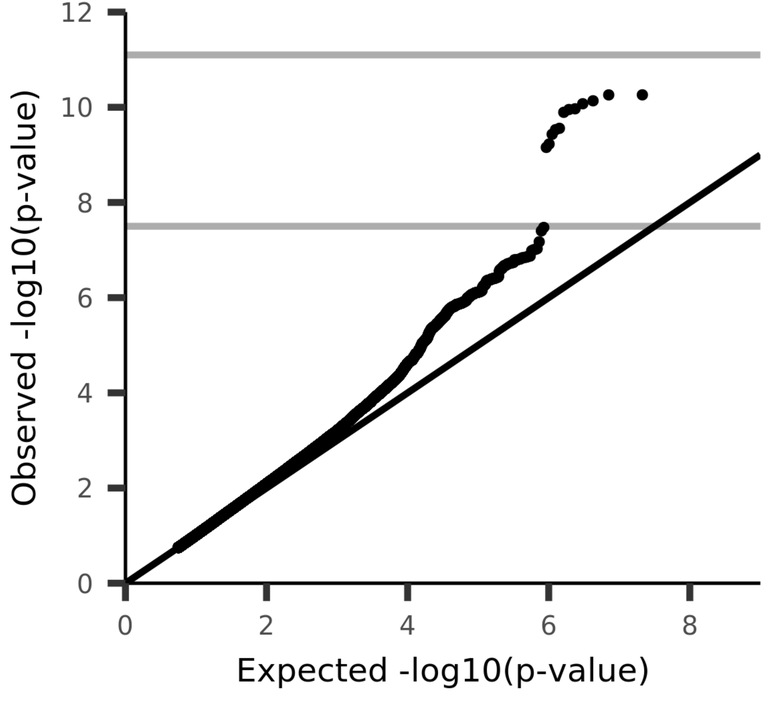

V0066
rs17669337
rs71621627
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25822, (IDP_T1_FAST_ROIs_L_angular_gyrus)
Volume of grey matter in Left Angular Gyrus


V0067
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25823, (IDP_T1_FAST_ROIs_R_angular_gyrus)
Volume of grey matter in Right Angular Gyrus

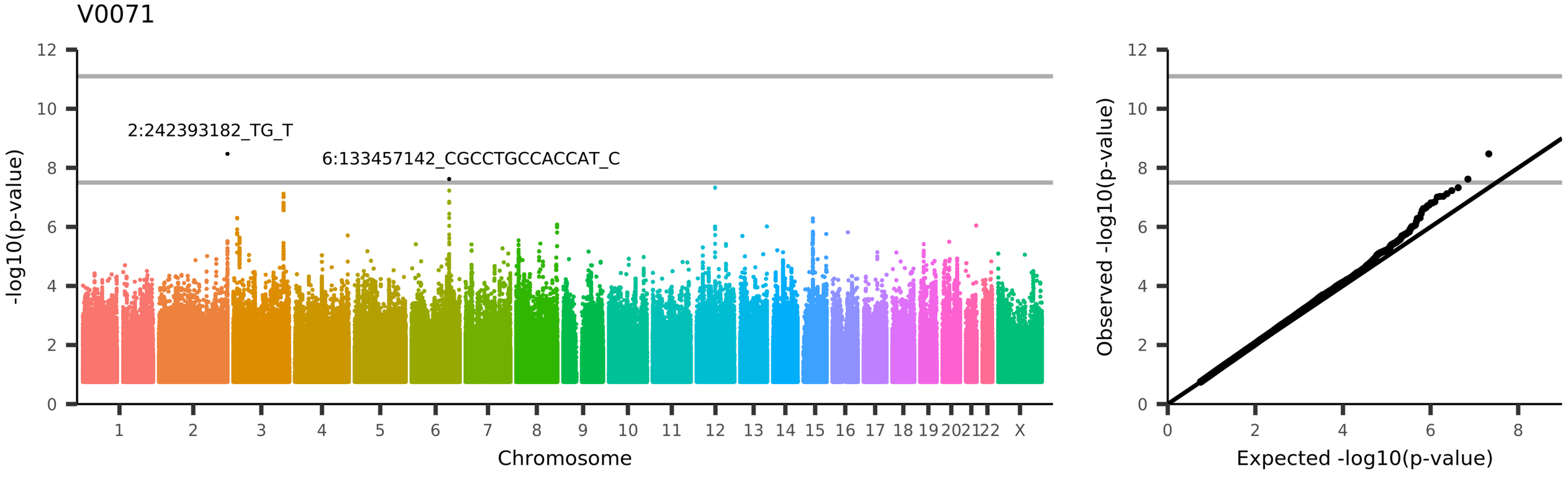

V0068
rs1452628
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25824, (IDP_T1_FAST_ROIs_L_latocc_cortex_sup)
Volume of grey matter in Left Lateral Occipital Cortex, superior division

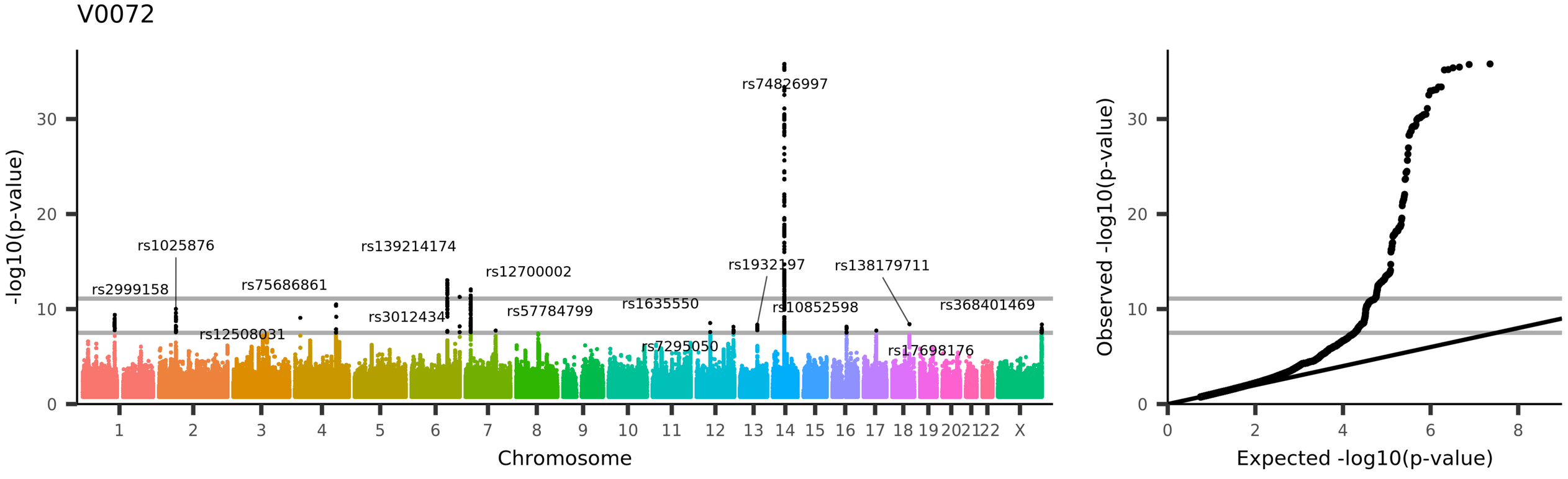

V0069
rs4707672
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25825, (IDP_T1_FAST_ROIs_R_latocc_cortex_sup)
Volume of grey matter in Right Lateral Occipital Cortex, superior division

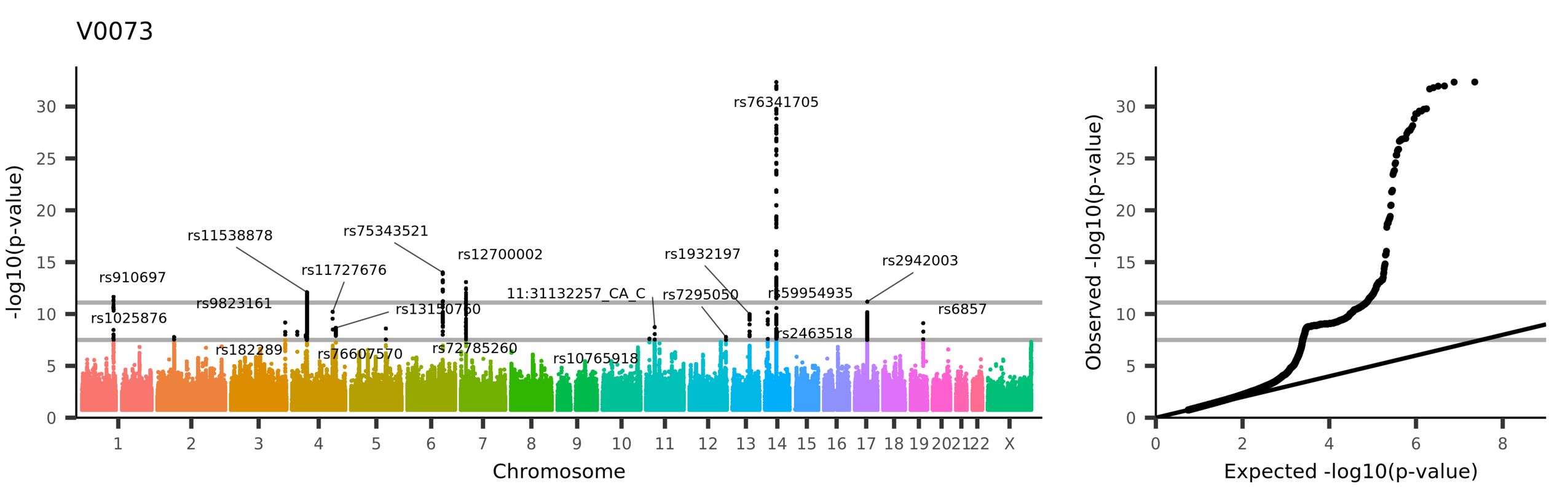




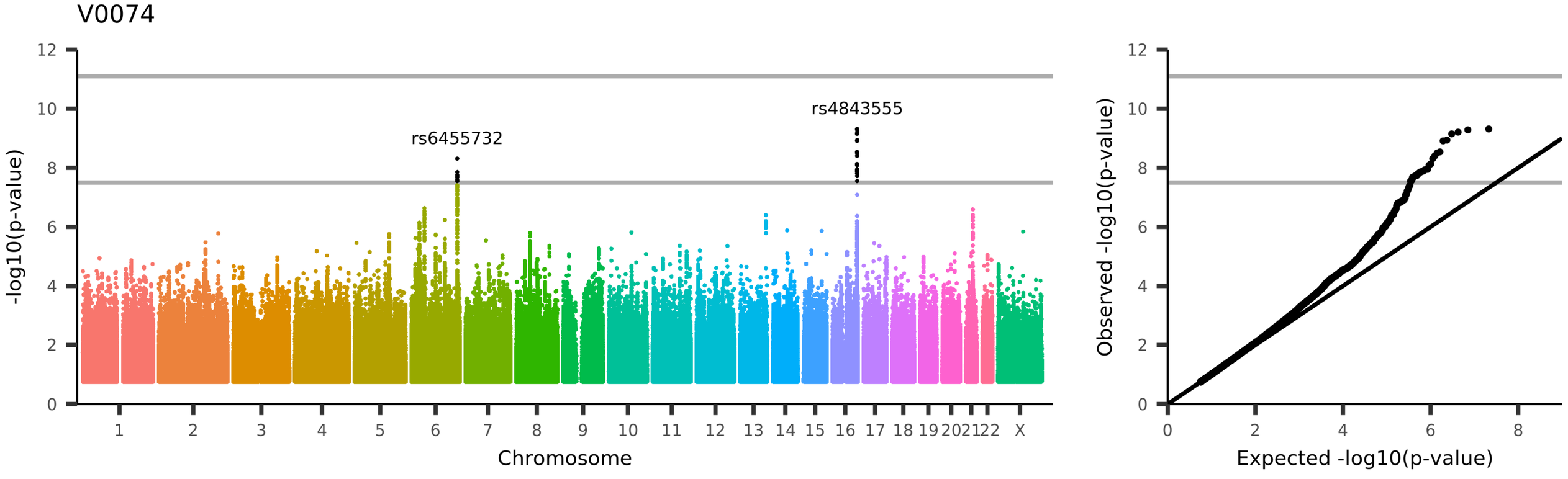
UKB_ID 25826, (IDP_T1_FAST_ROIs_L_latocc_cortex_inf)
Volume of grey matter in Left Lateral Occipital Cortex, inferior division


V0071
2:242393182_TG_T
6:133457142_CGCCTGCCACCAT_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25827, (IDP_T1_FAST_ROIs_R_latocc_cortex_inf)
Volume of grey matter in Right Lateral Occipital Cortex, inferior division

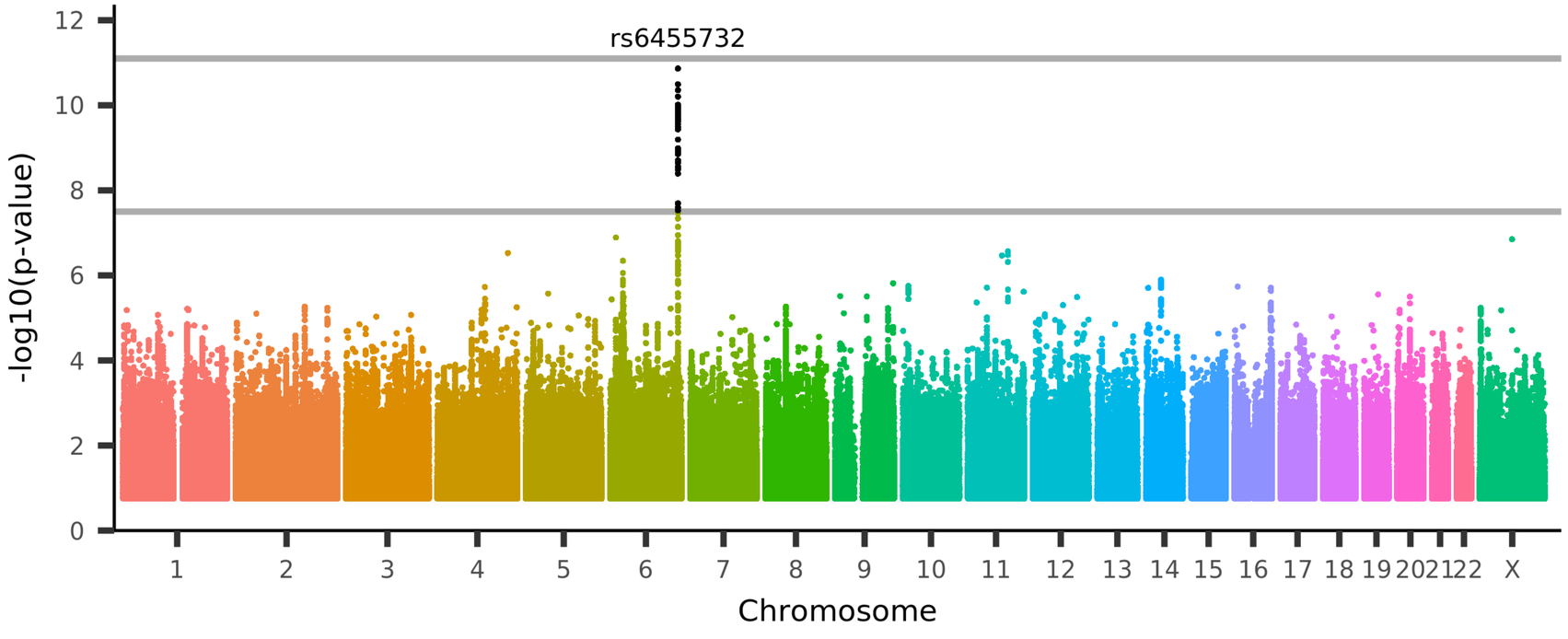

V0072
-log10(p-value)
Chromosome
rs74826997
rs1025876
rs139214174
rs12700002
rs1932197
rs138179711
rs2999158
rs75686861
rs3012434
rs57784799
rs1635550
rs10852598
rs368401469
rs12508031
rs7295050
rs17698176
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25828, (IDP_T1_FAST_ROIs_L_intracalc_cortex)
Volume of grey matter in Left Intracalcarine Cortex

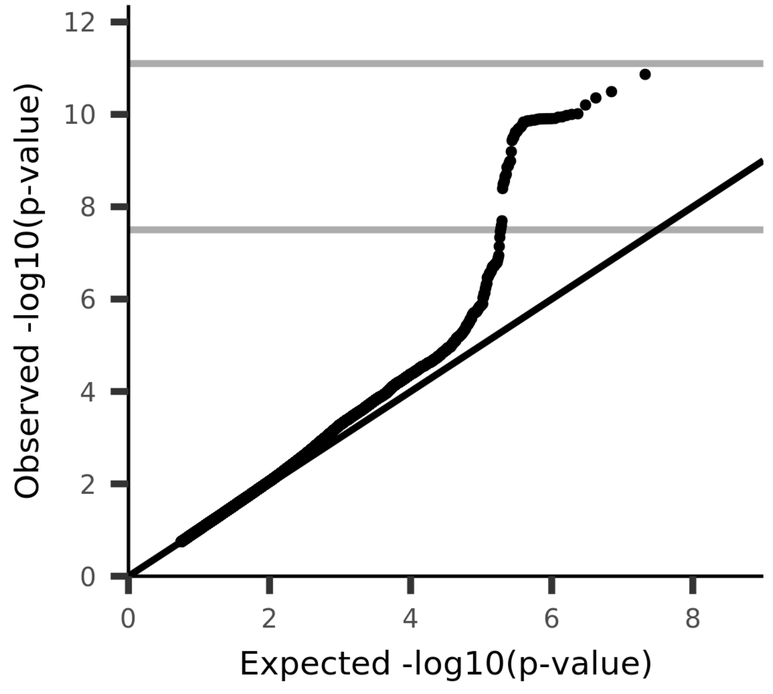


UKB_ID 25829, (IDP_T1_FAST_ROIs_R_intracalc_cortex)
Volume of grey matter in Right Intracalcarine Cortex

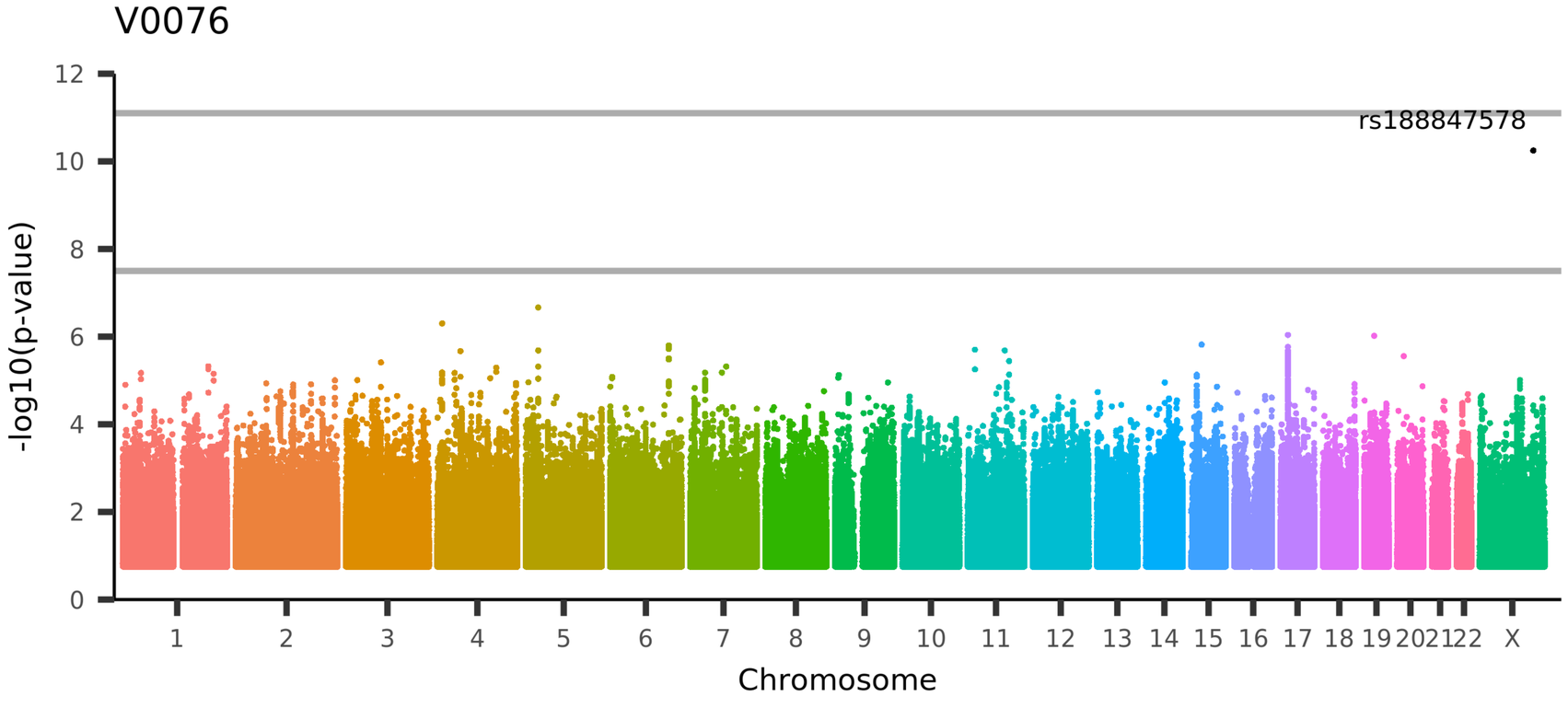

V0074
rs6455732
rs4843555
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25830, (IDP_T1_FAST_ROIs_L_front_med_cortex)
Volume of grey matter in Left Frontal Medial Cortex

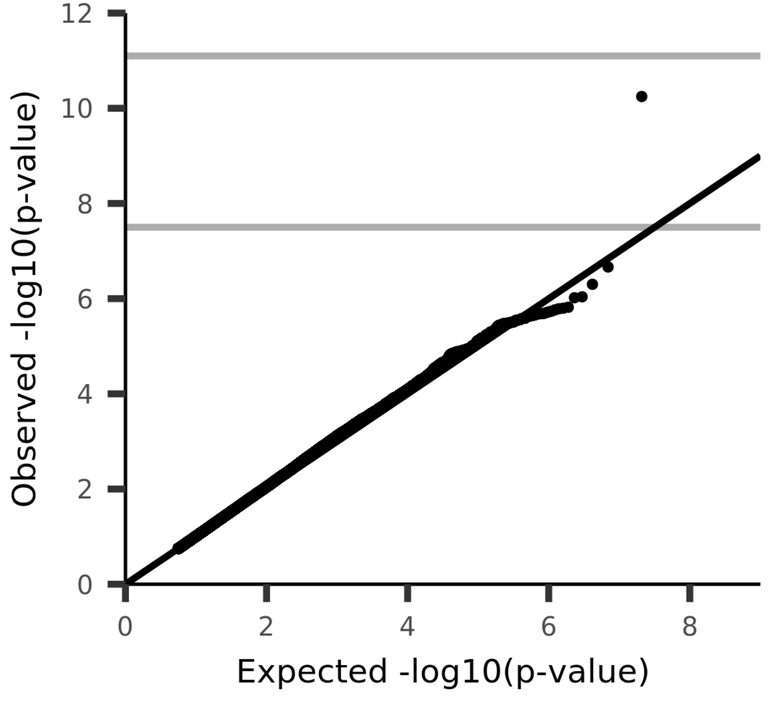
V0075



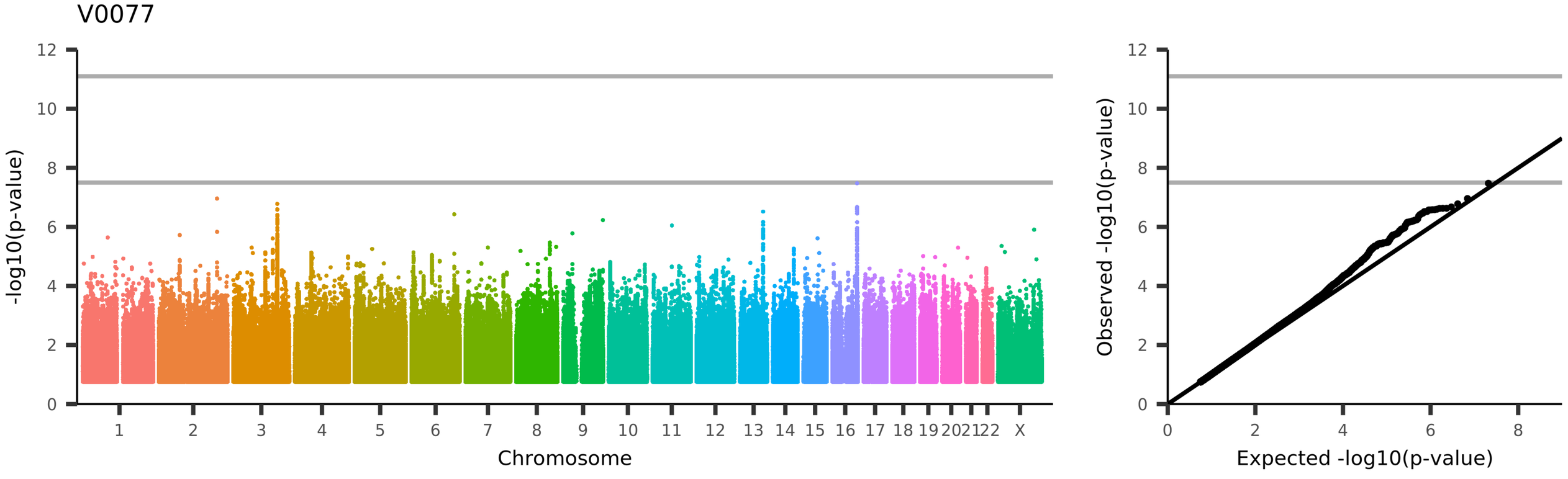


UKB_ID 25831, (IDP_T1_FAST_ROIs_R_front_med_cortex)
Volume of grey matter in Right Frontal Medial Cortex

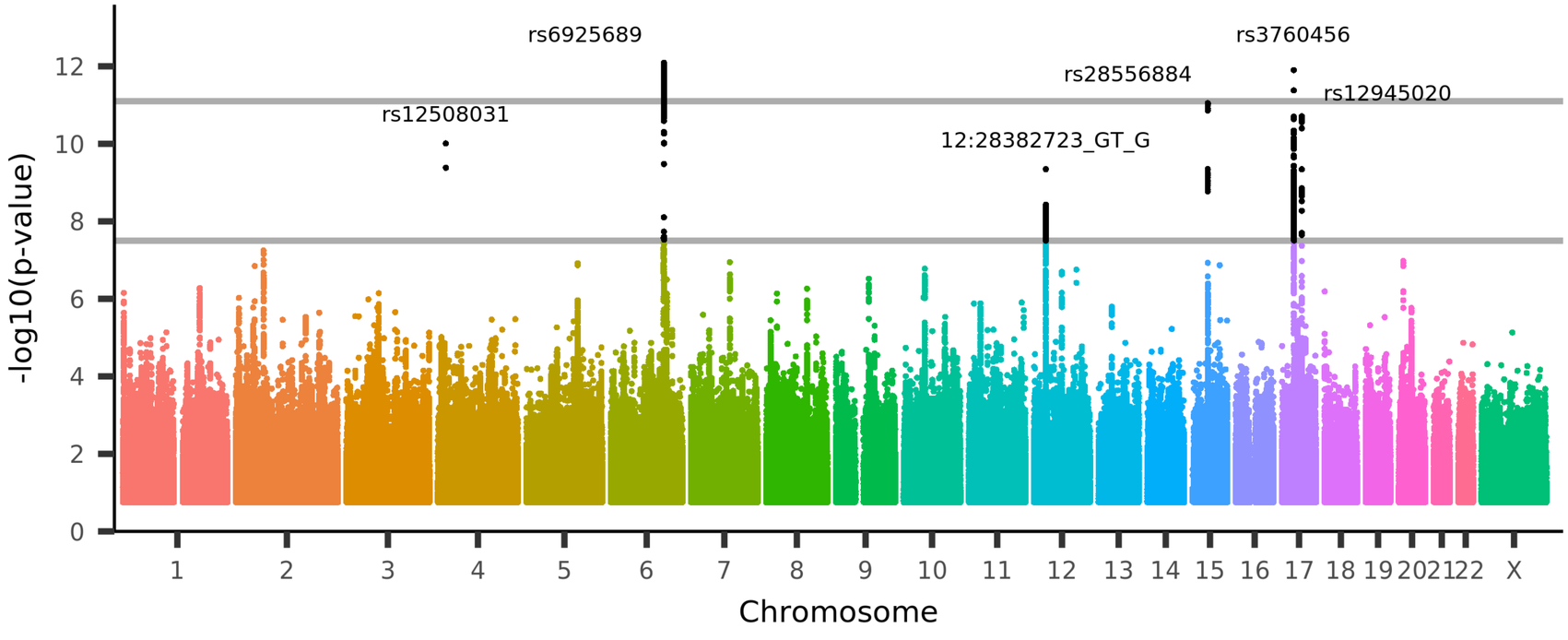


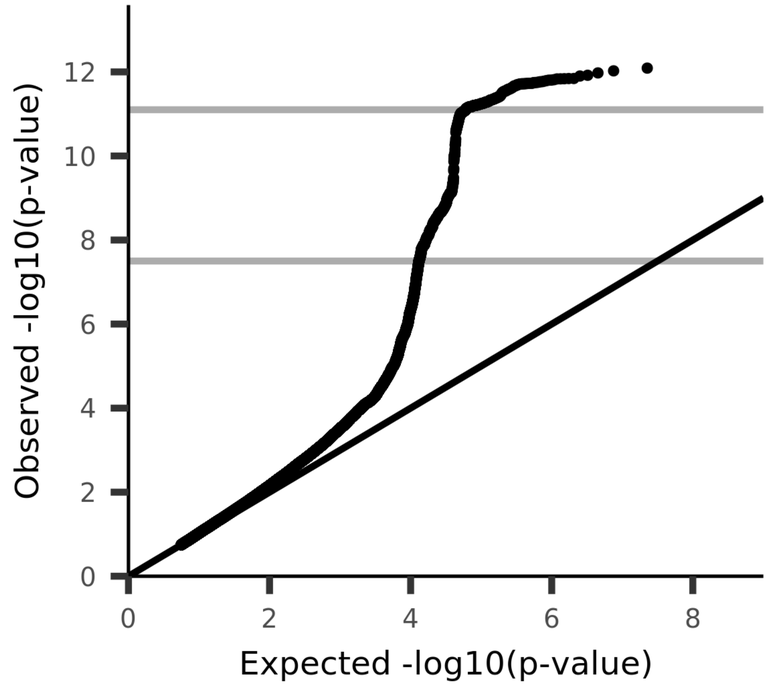


UKB_ID 25832, (IDP_T1_FAST_ROIs_L_juxtapos_lobule_cortex)
Volume of grey matter in Left Juxtapositional Lobule Cortex (formerly Supplementary Motor Cortex)

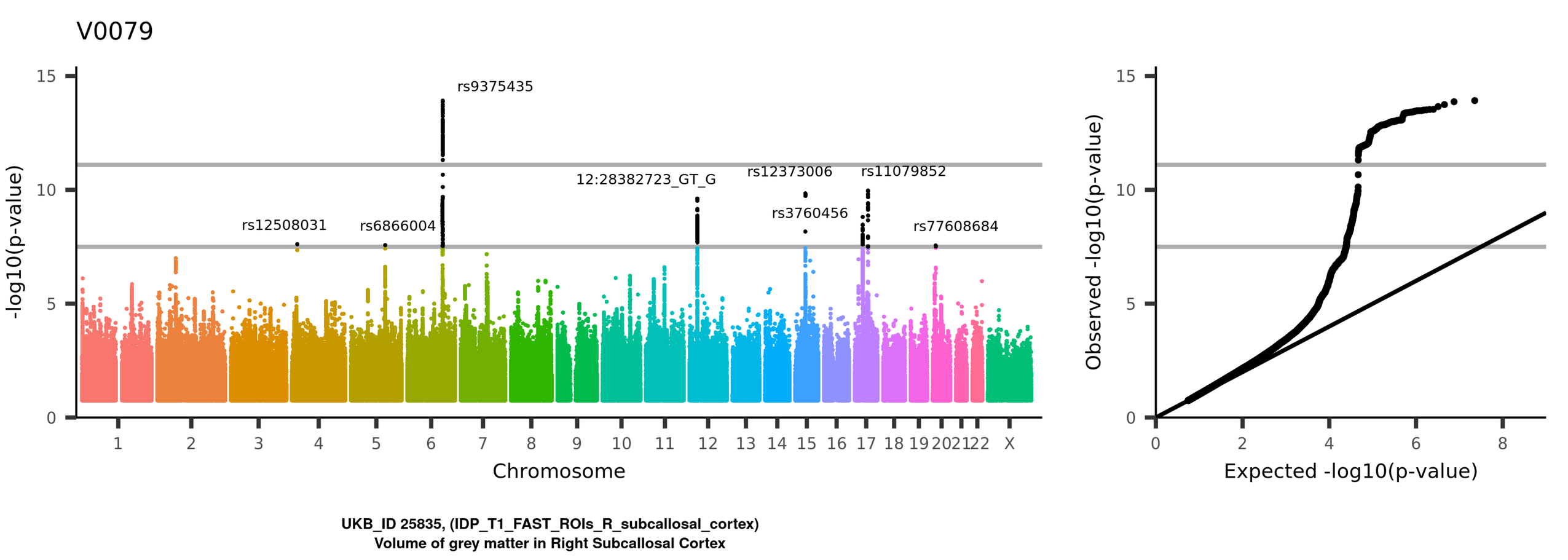

V0077
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25833, (IDP_T1_FAST_ROIs_R_juxtapos_lobule_cortex)
Volume of grey matter in Right Juxtapositional Lobule Cortex (formerly Supplementary Motor Cortex)

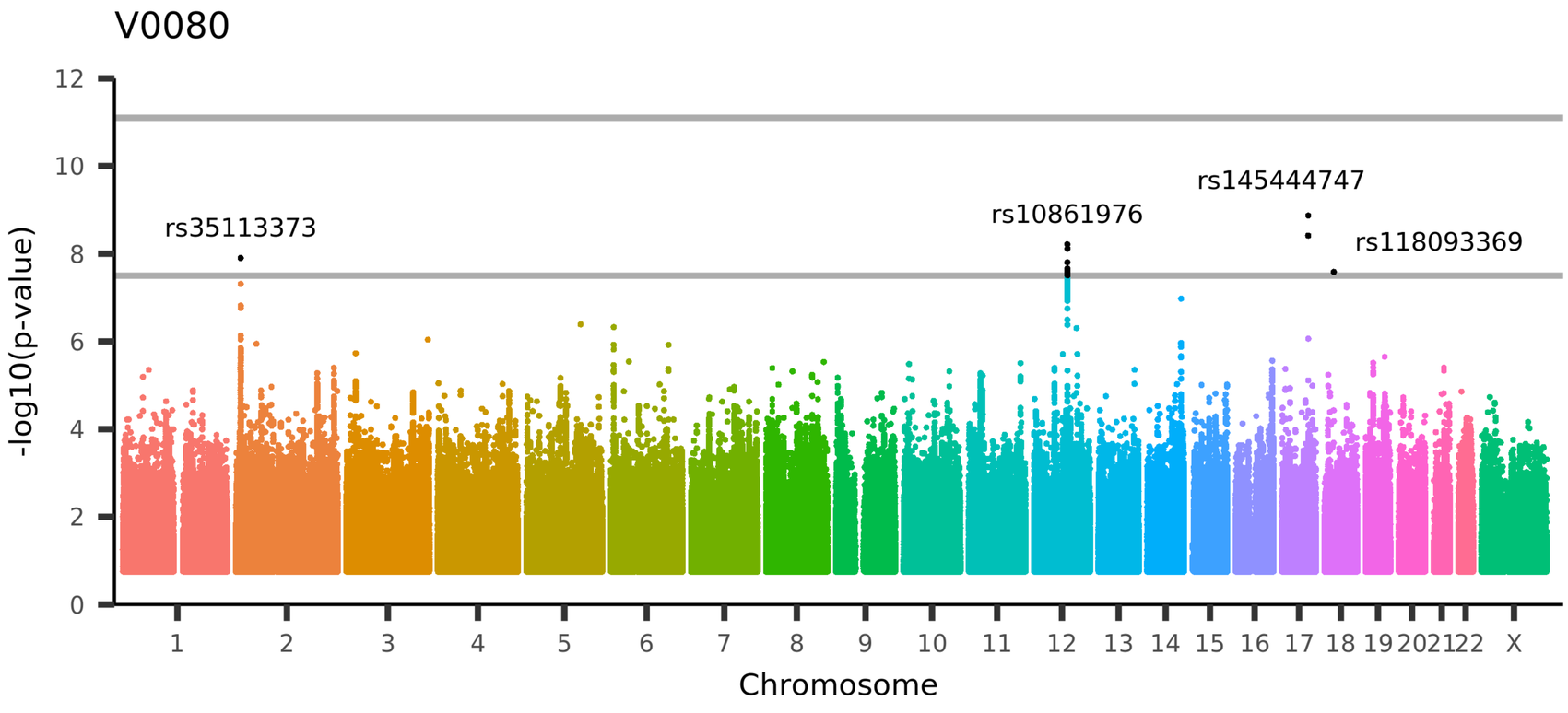
V0078

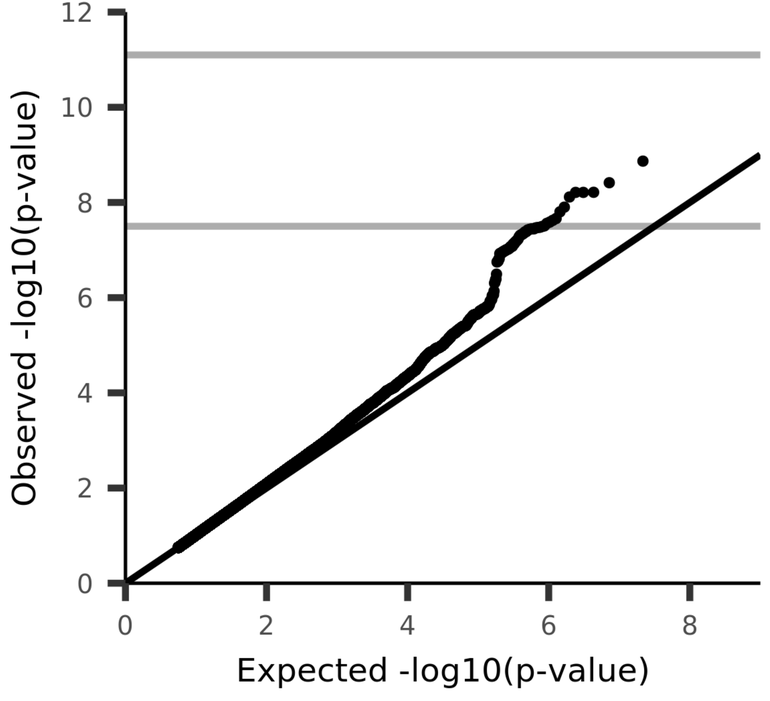




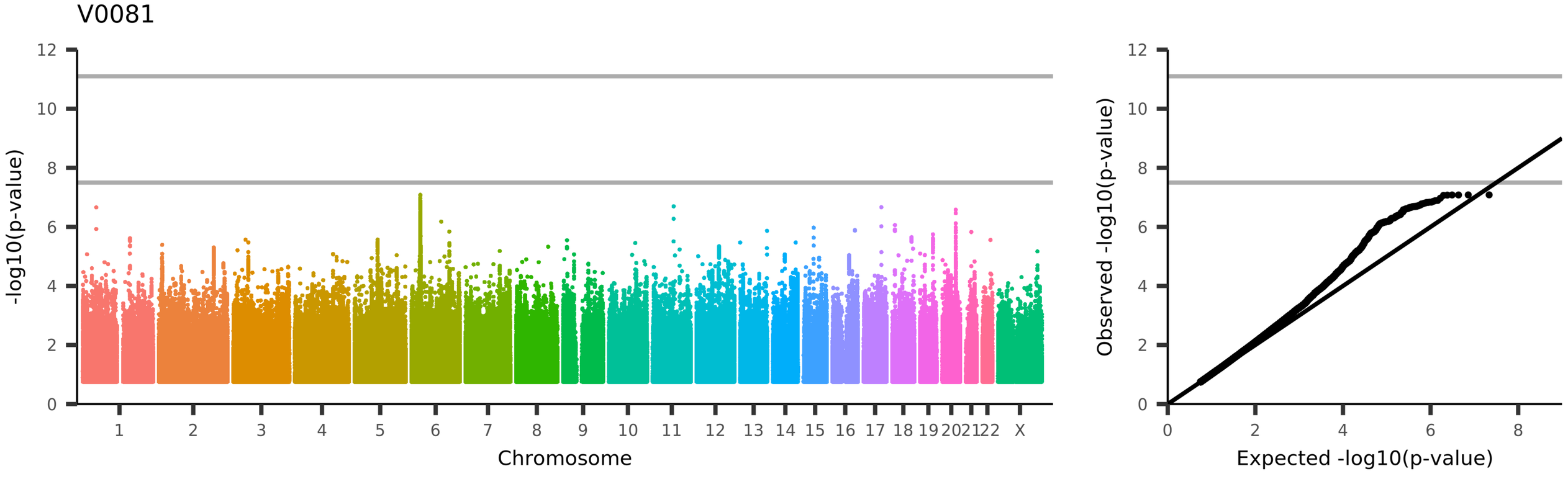
UKB_ID 25834, (IDP_T1_FAST_ROIs_L_subcallosal_cortex)
Volume of grey matter in Left Subcallosal Cortex

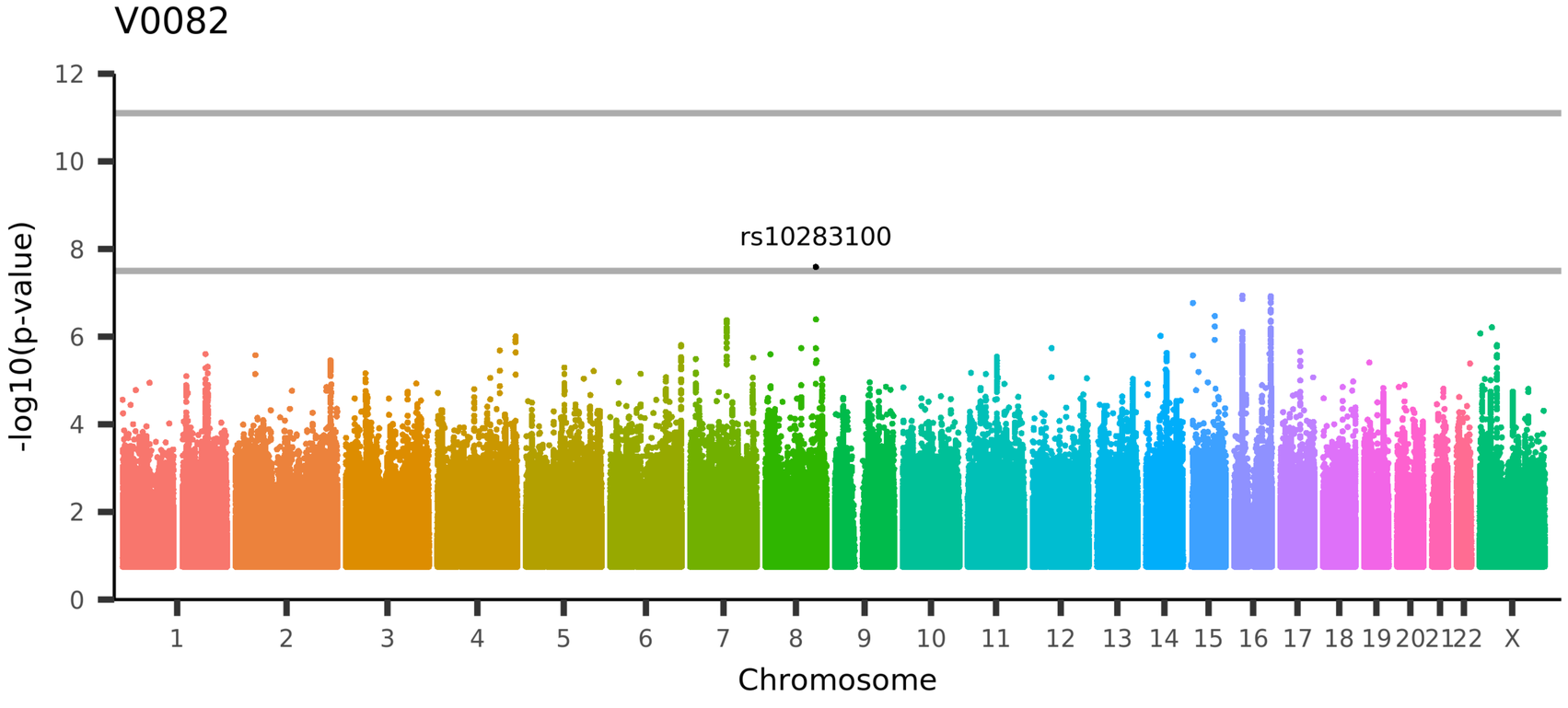

V0079
15
10
5
0
-log10(p-value)
rs9375435
rs12508031
rs6866004
12:28382723_GT_G
rs12373006
rs11079852
rs3760456
rs77608684
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25835, (IDP_T1_FAST_ROIs_R_subcallosal_cortex)
Volume of grey matter in Right Subcallosal Cortex

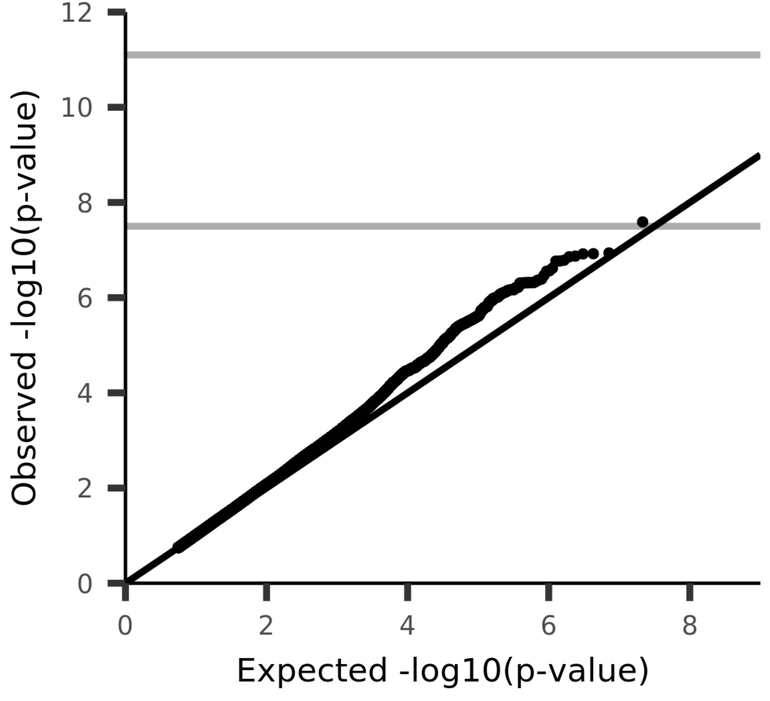




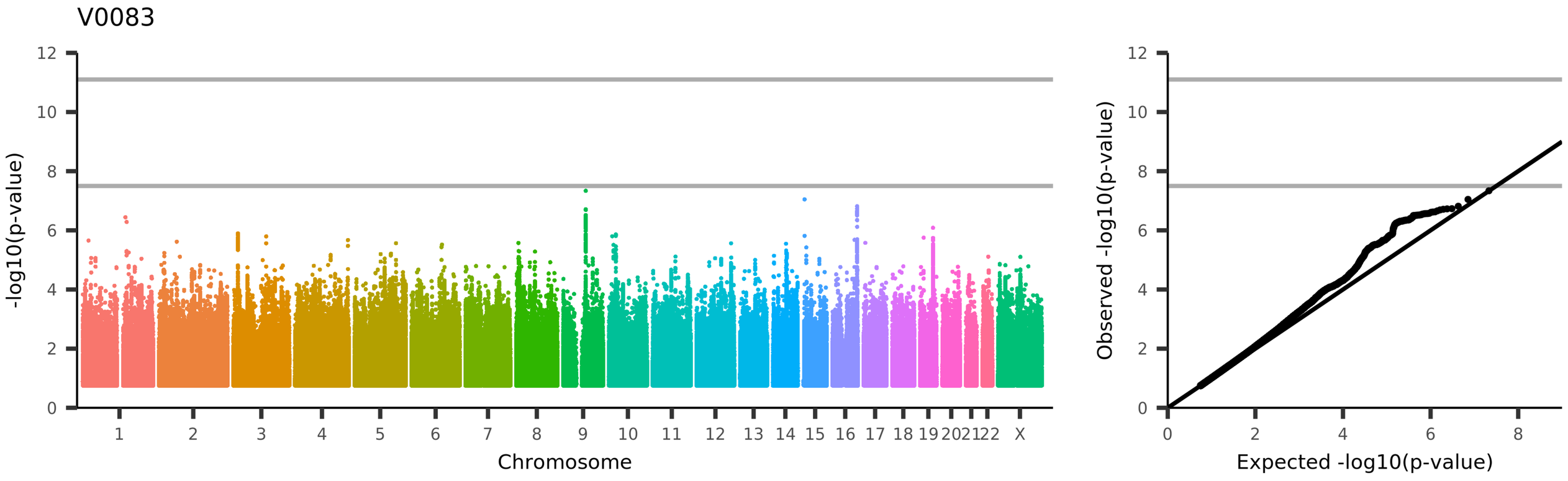
UKB_ID 25836, (IDP_T1_FAST_ROIs_L_paracing_gyrus)
Volume of grey matter in Left Paracingulate Gyrus

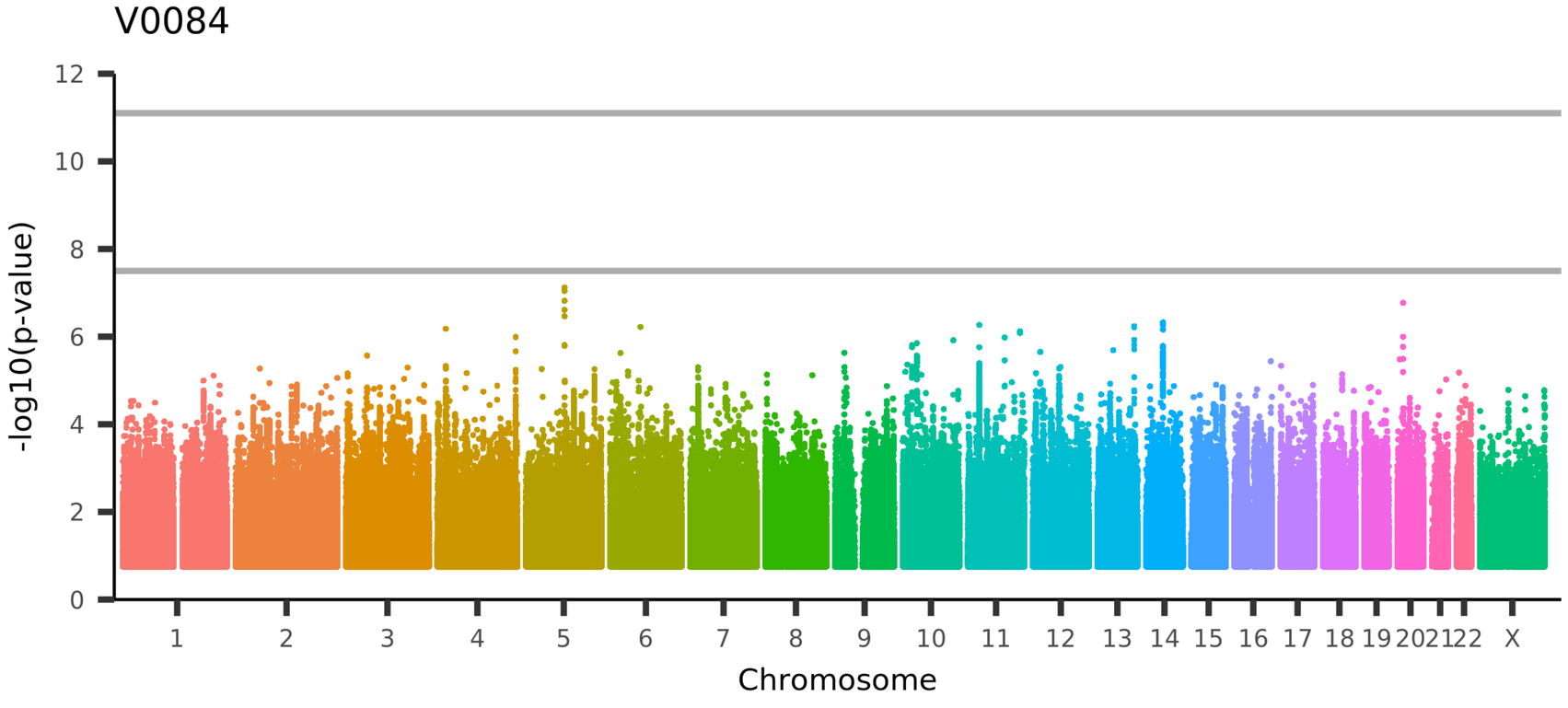

V0081
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25837, (IDP_T1_FAST_ROIs_R_paracing_gyrus)
Volume of grey matter in Right Paracingulate Gyrus

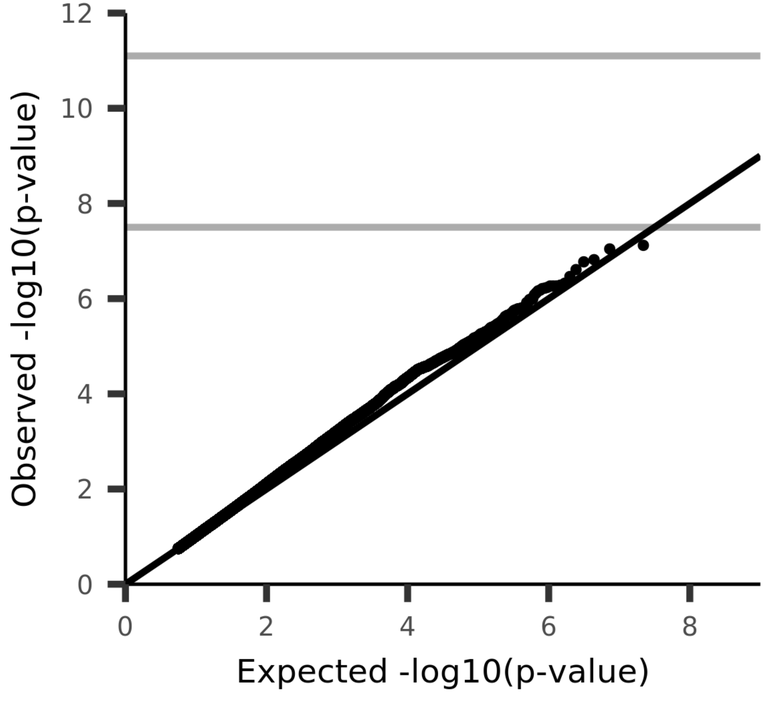




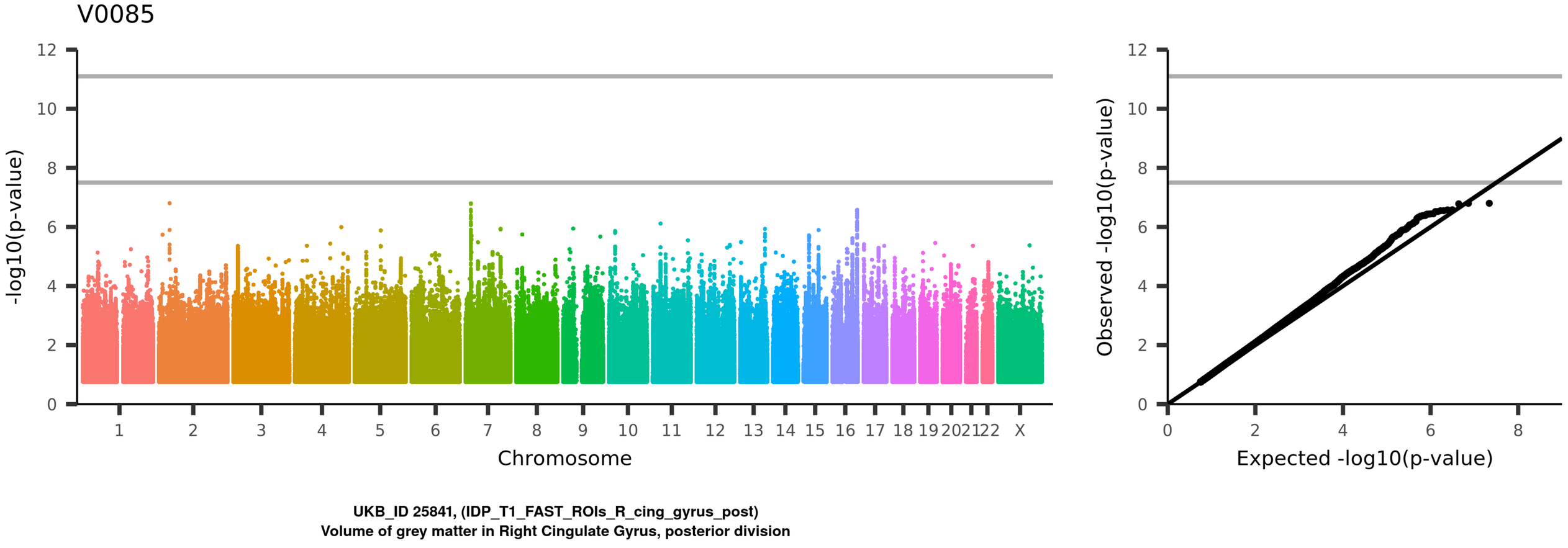
UKB_ID 25838, (IDP_T1_FAST_ROIs_L_cing_gyrus_ant)
Volume of grey matter in Left Cingulate Gyrus, anterior division

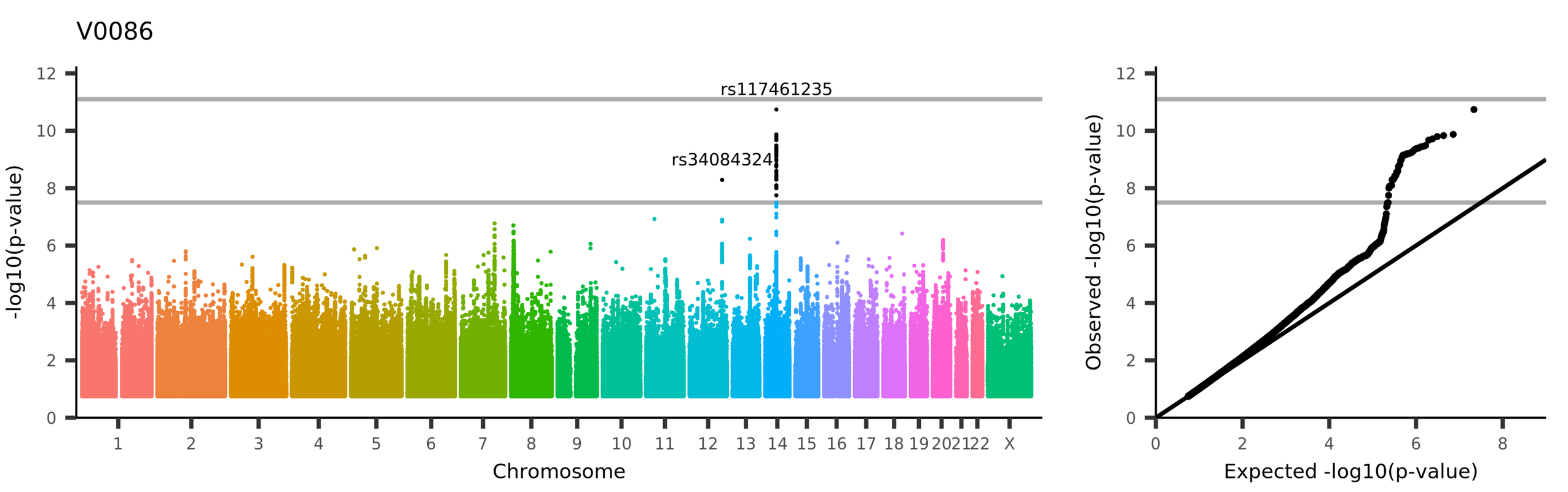

V0083
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25839, (IDP_T1_FAST_ROIs_R_cing_gyrus_ant)
Volume of grey matter in Right Cingulate Gyrus, anterior division

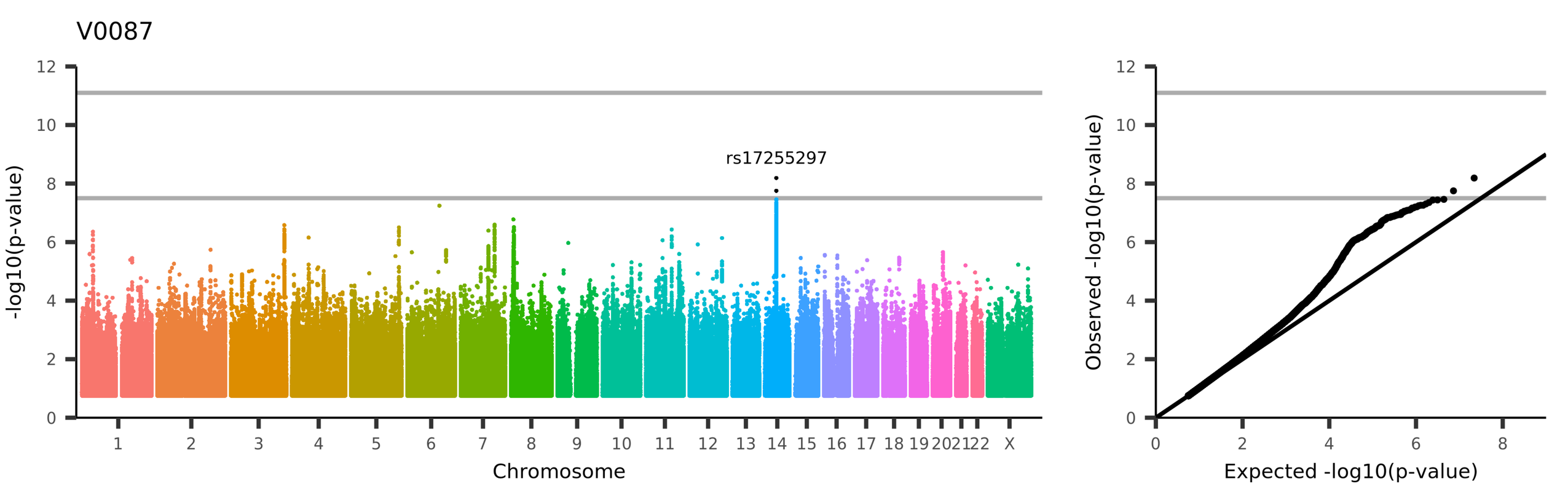


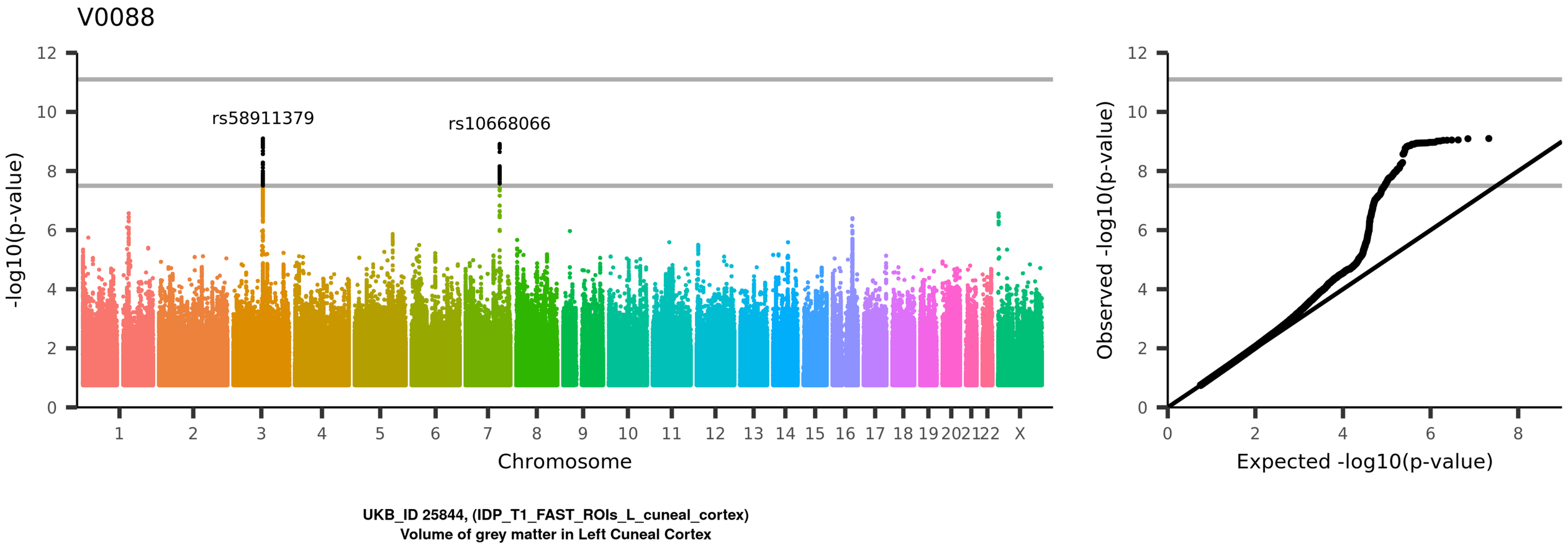


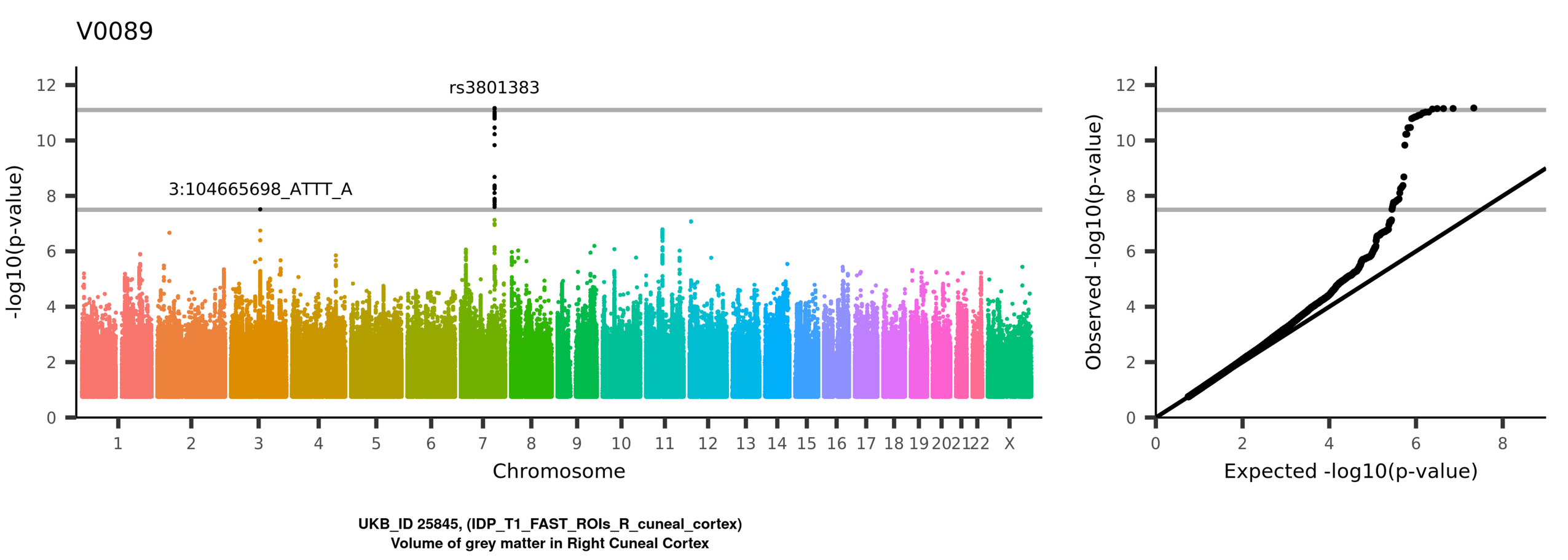
UKB_ID 25840, (IDP_T1_FAST_ROIs_L_cing_gyrus_post)
Volume of grey matter in Left Cingulate Gyrus, posterior division

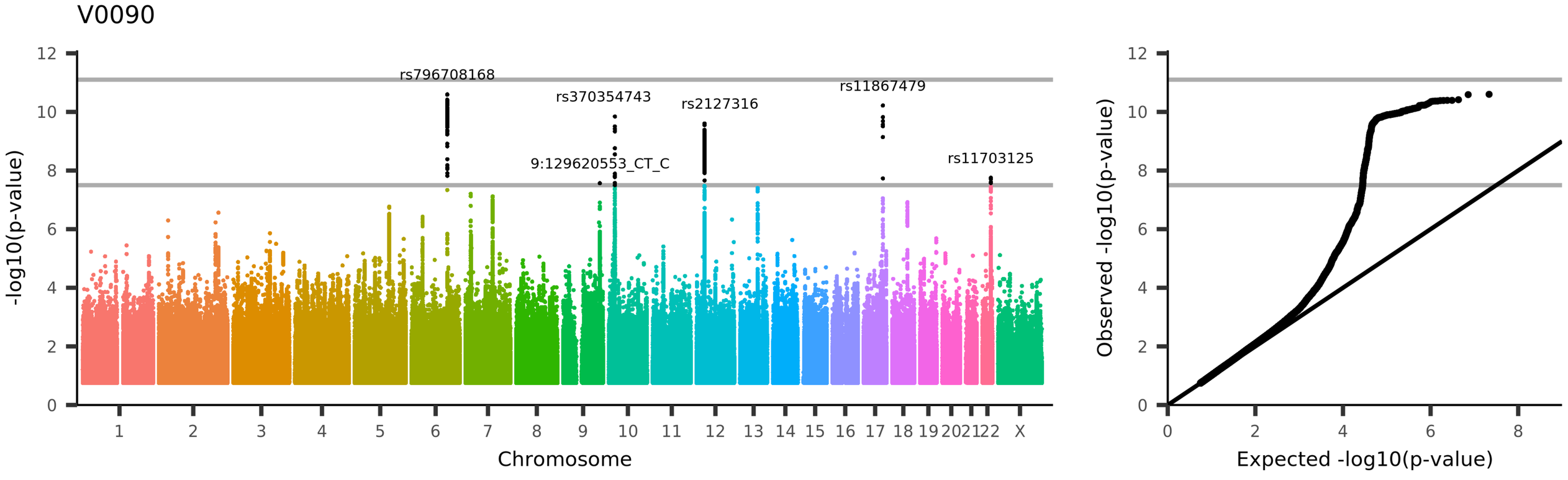

V0085
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25841, (IDP_T1_FAST_ROIs_R_cing_gyrus_post)
Volume of grey matter in Right Cingulate Gyrus, posterior division


V0086
rs117461235
rs34084324
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25842, (IDP_T1_FAST_ROIs_L_precun_cortex)
Volume of grey matter in Left Precuneous Cortex

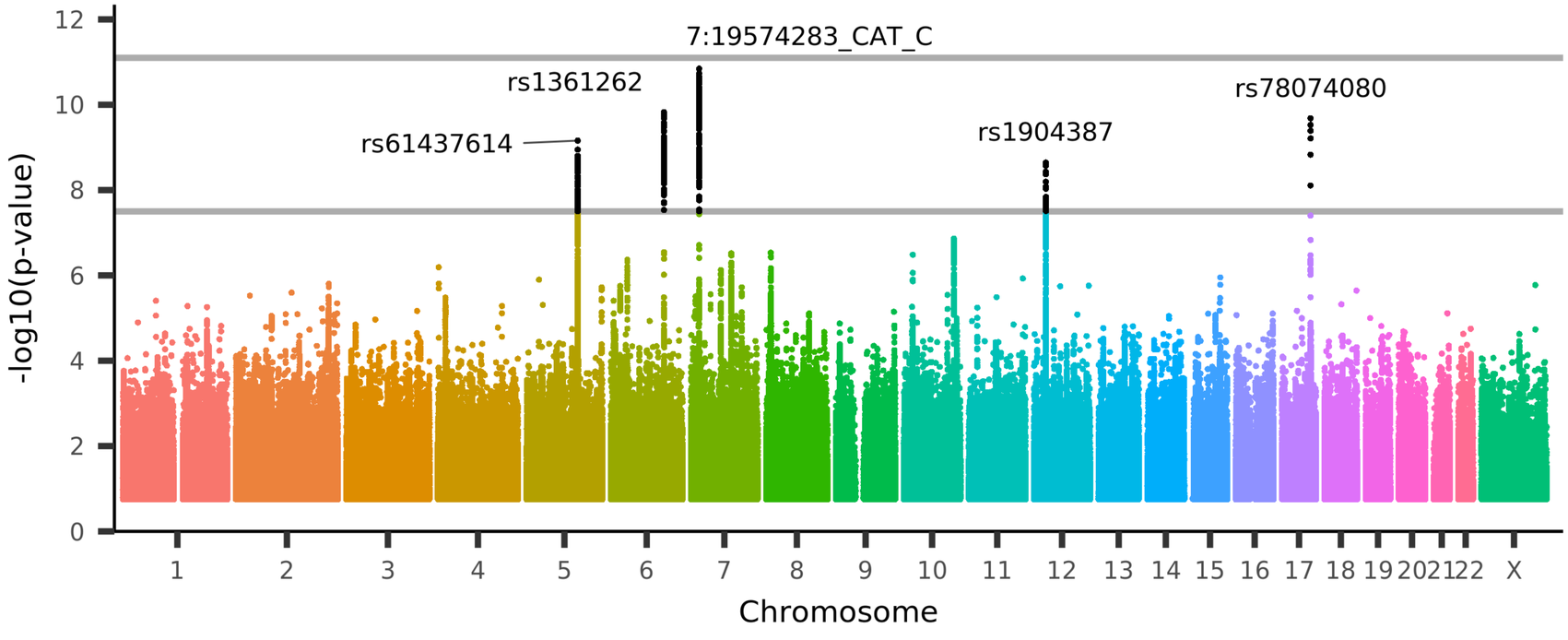

V0087
rs17255297
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25843, (IDP_T1_FAST_ROIs_R_precun_cortex)
Volume of grey matter in Right Precuneous Cortex

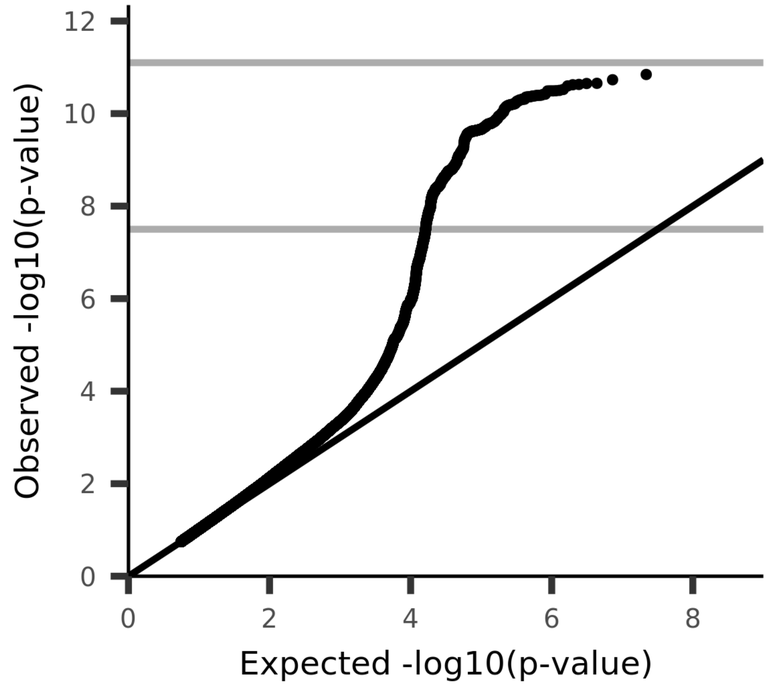

V0088
rs58911379
rs10668066
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25844, (IDP_T1_FAST_ROIs_L_cuneal_cortex)
Volume of grey matter in Left Cuneal Cortex


V0089
rs3801383
3:104665698_ATTT_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25845, (IDP_T1_FAST_ROIs_R_cuneal_cortex)
Volume of grey matter in Right Cuneal Cortex

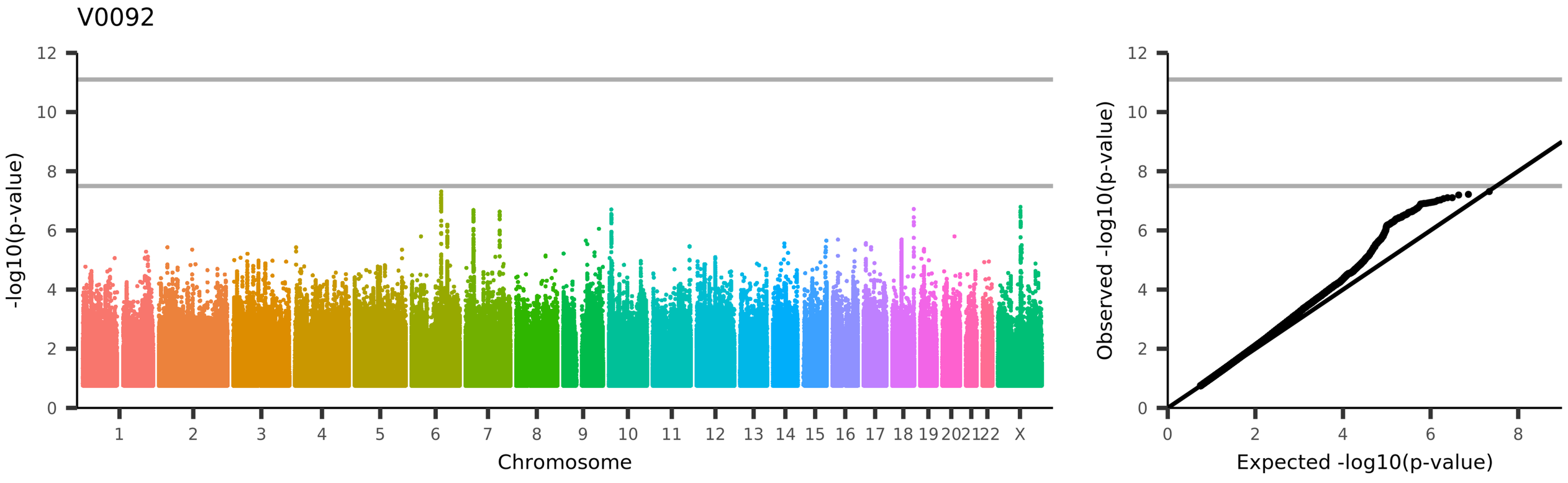

V0090
rs796708168
rs370354743
9:129620553_CT_C
rs2127316
rs11867479
rs11703125
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25846, (IDP_T1_FAST_ROIs_L_front_orb_cortex)
Volume of grey matter in Left Frontal Orbital Cortex

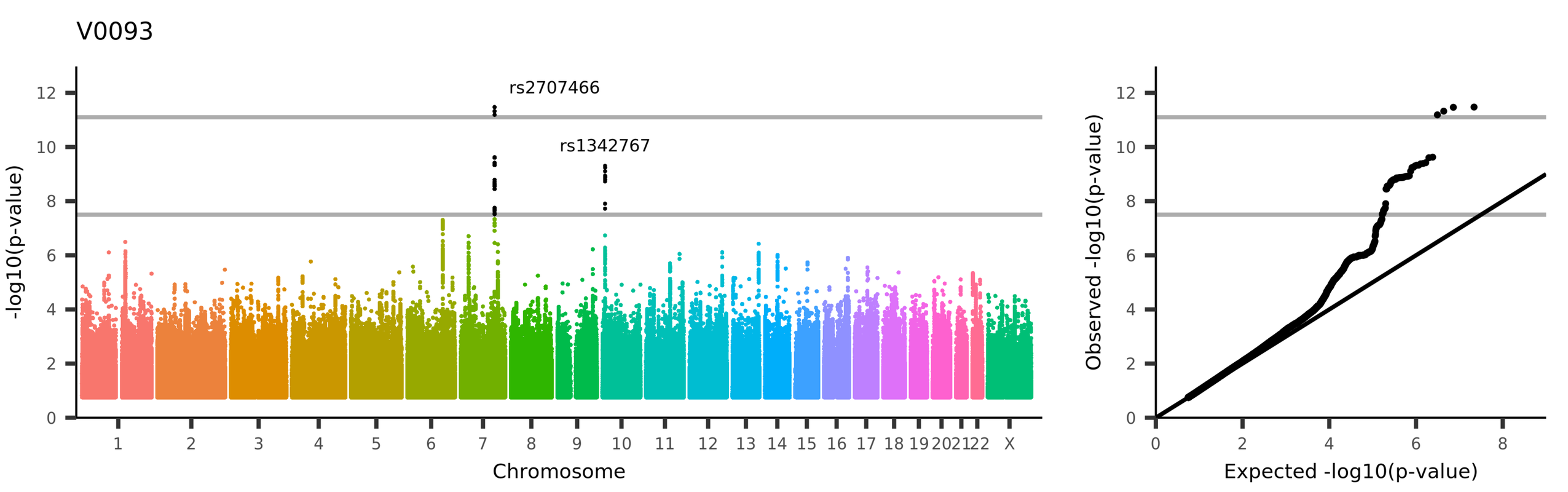
V0091



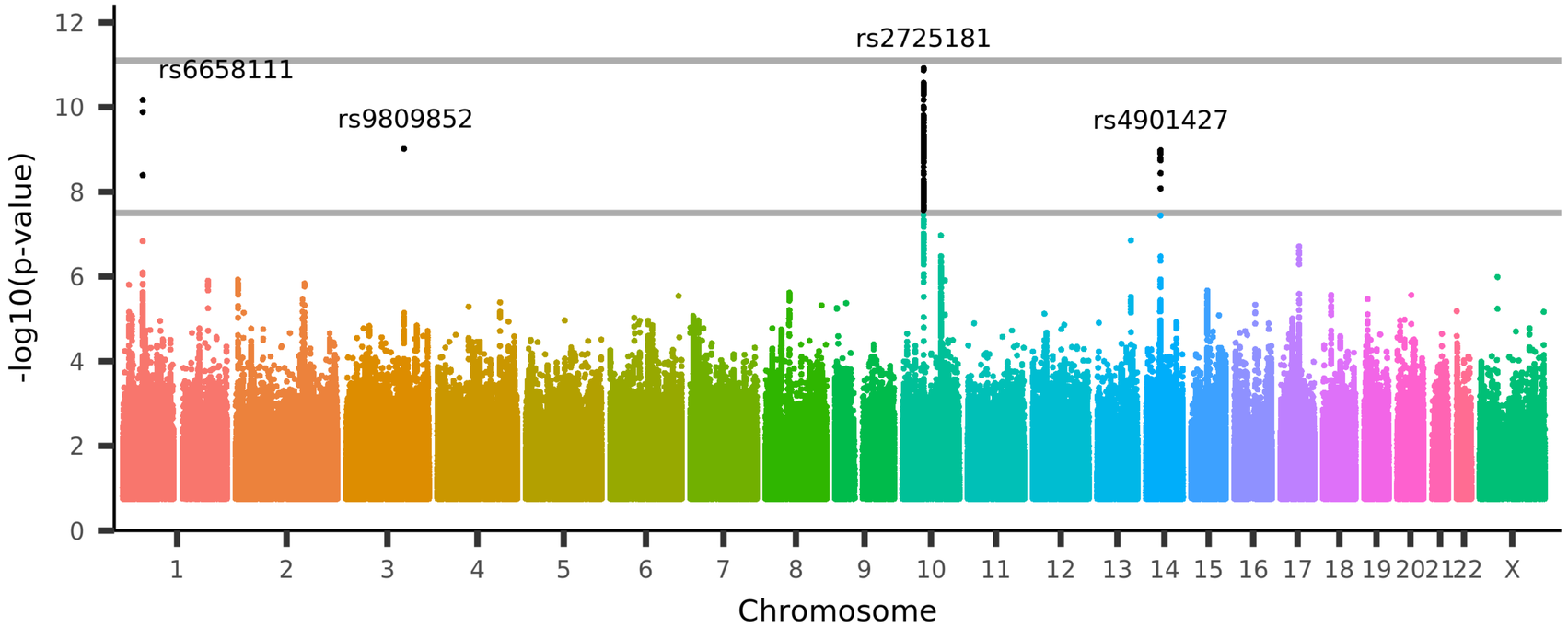


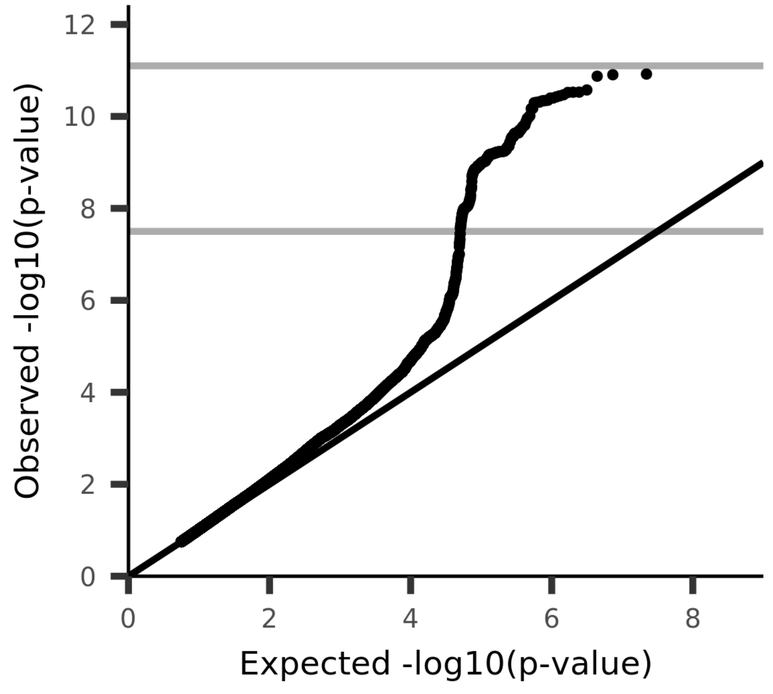
UKB_ID 25847, (IDP_T1_FAST_ROIs_R_front_orb_cortex)
Volume of grey matter in Right Frontal Orbital Cortex


V0092
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25848, (IDP_T1_FAST_ROIs_L_parahipp_gyrus_ant)
Volume of grey matter in Left Parahippocampal Gyrus, anterior division

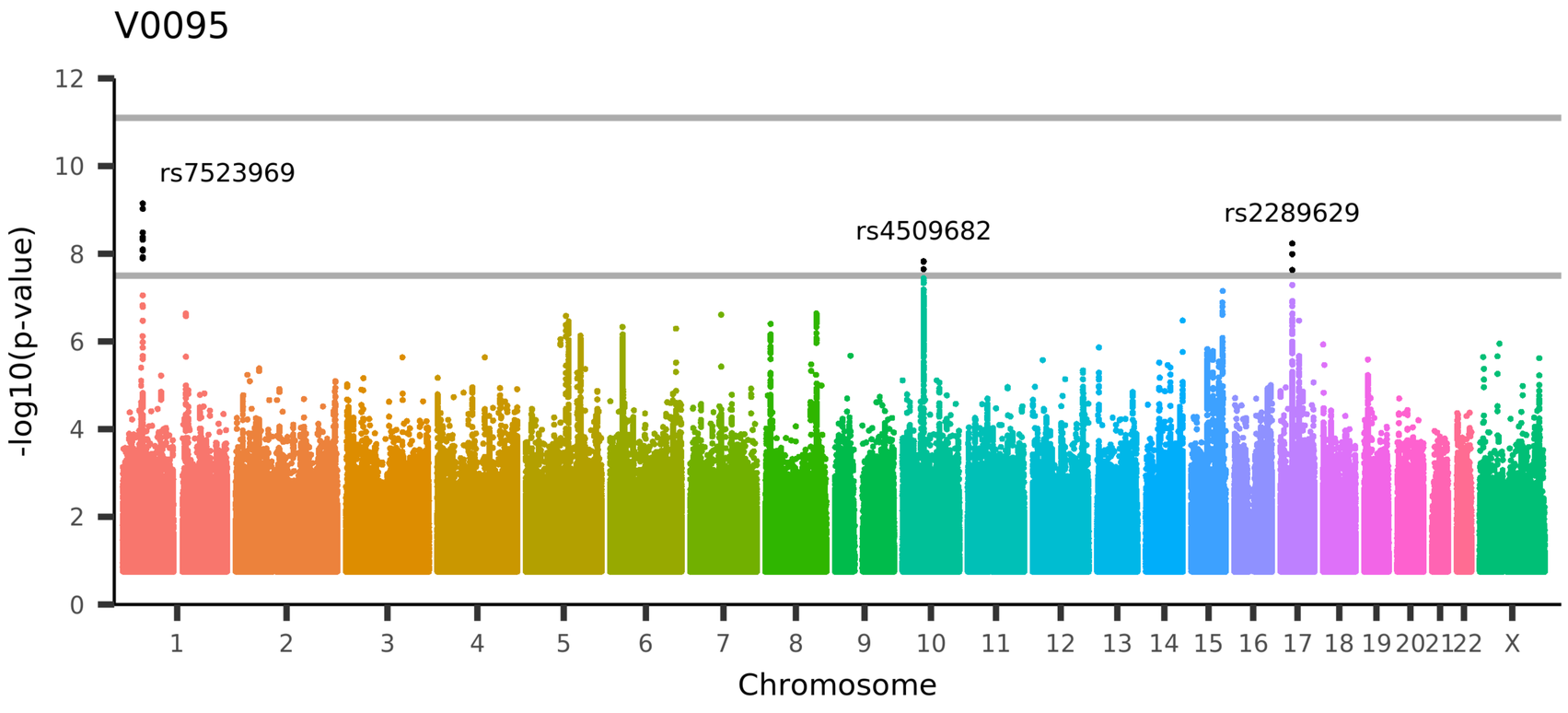

V0093
rs2707466
rs1342767
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25849, (IDP_T1_FAST_ROIs_R_parahipp_gyrus_ant)
Volume of grey matter in Right Parahippocampal Gyrus, anterior division

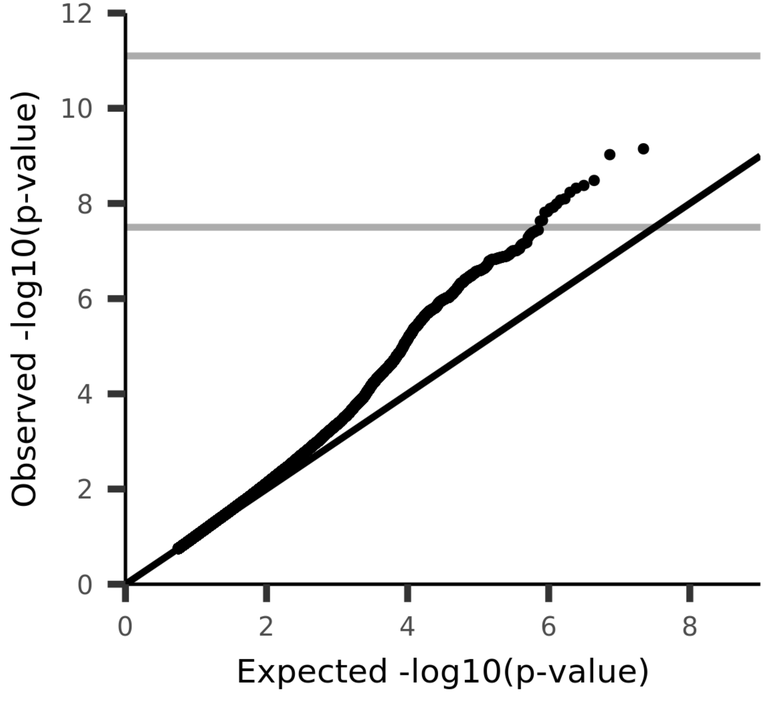
V0094



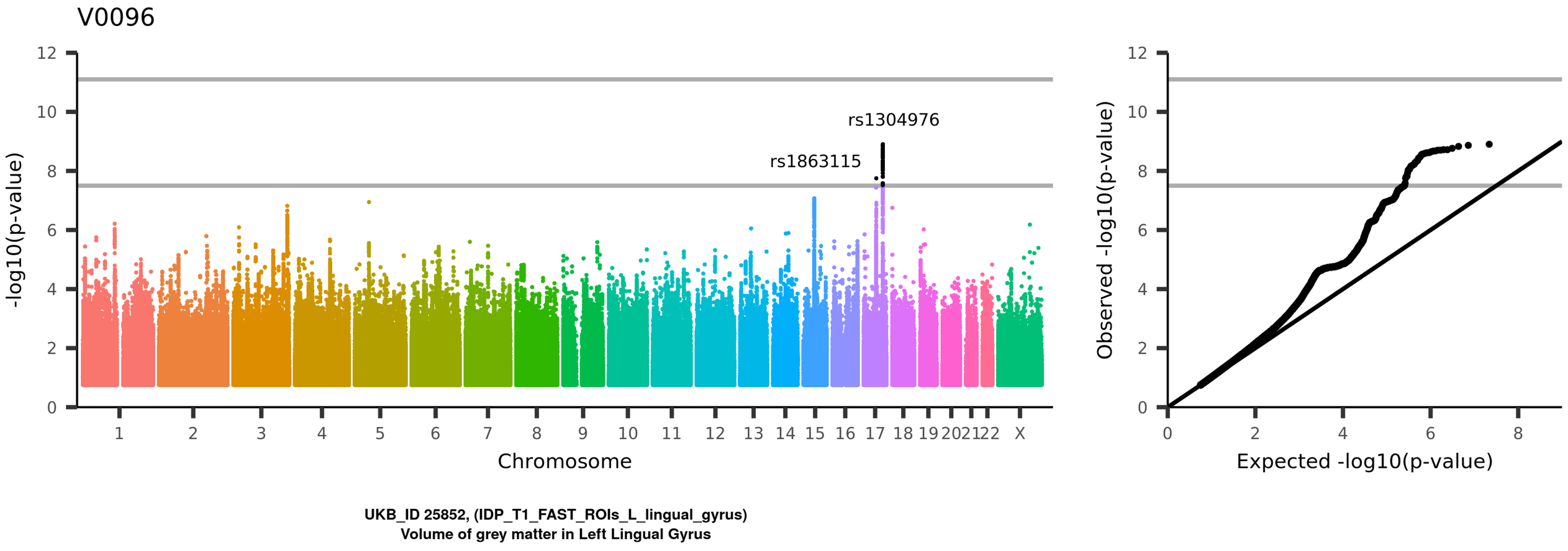


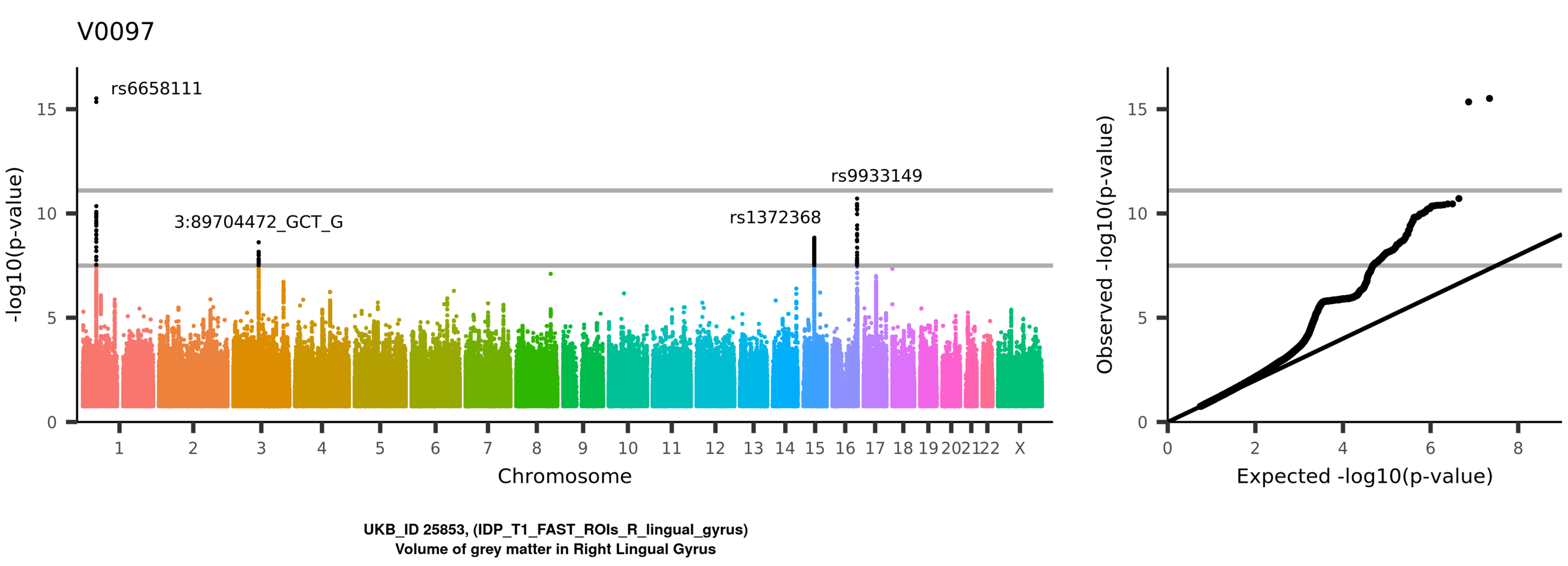
UKB_ID 25850, (IDP_T1_FAST_ROIs_L_parahipp_gyrus_post)
Volume of grey matter in Left Parahippocampal Gyrus, posterior division

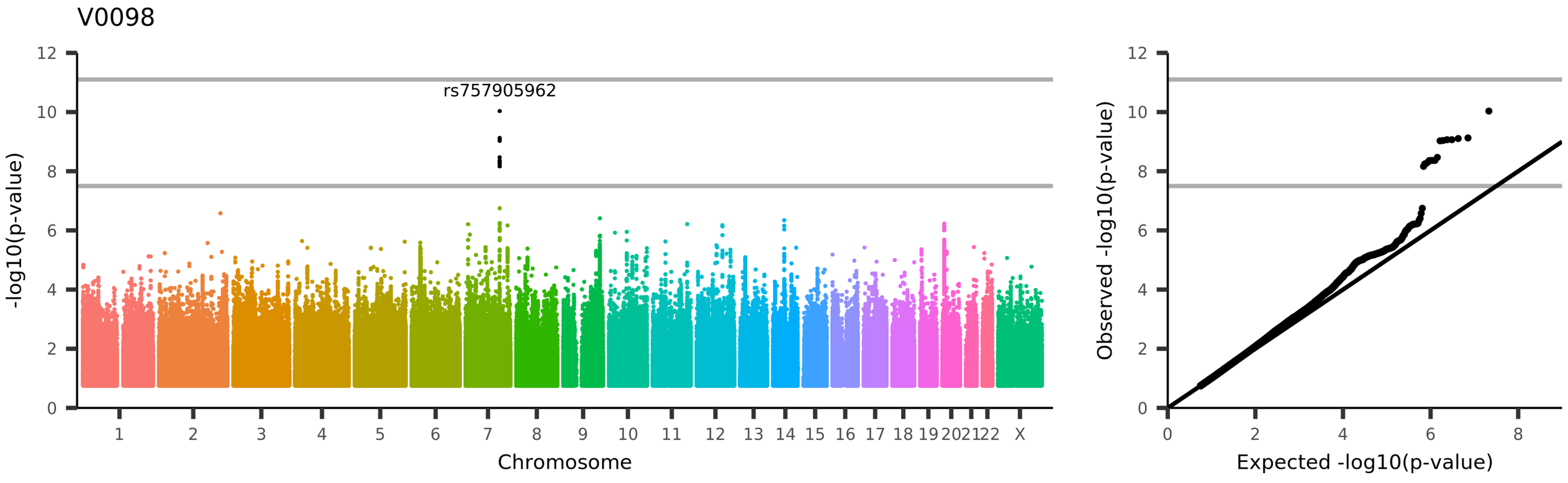


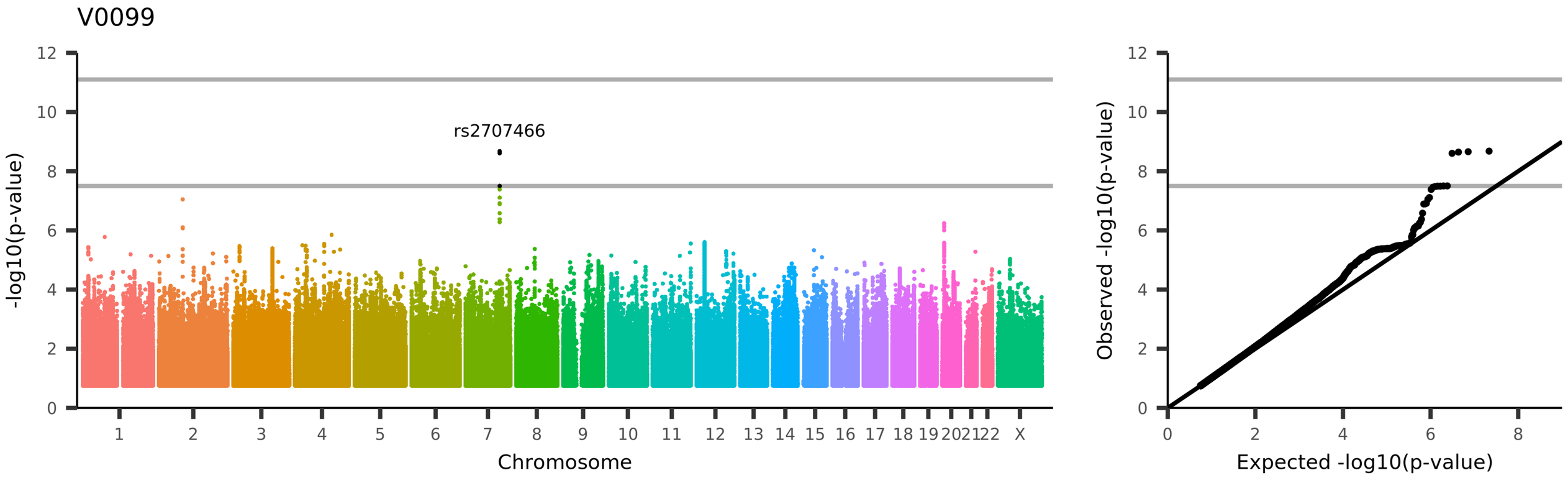


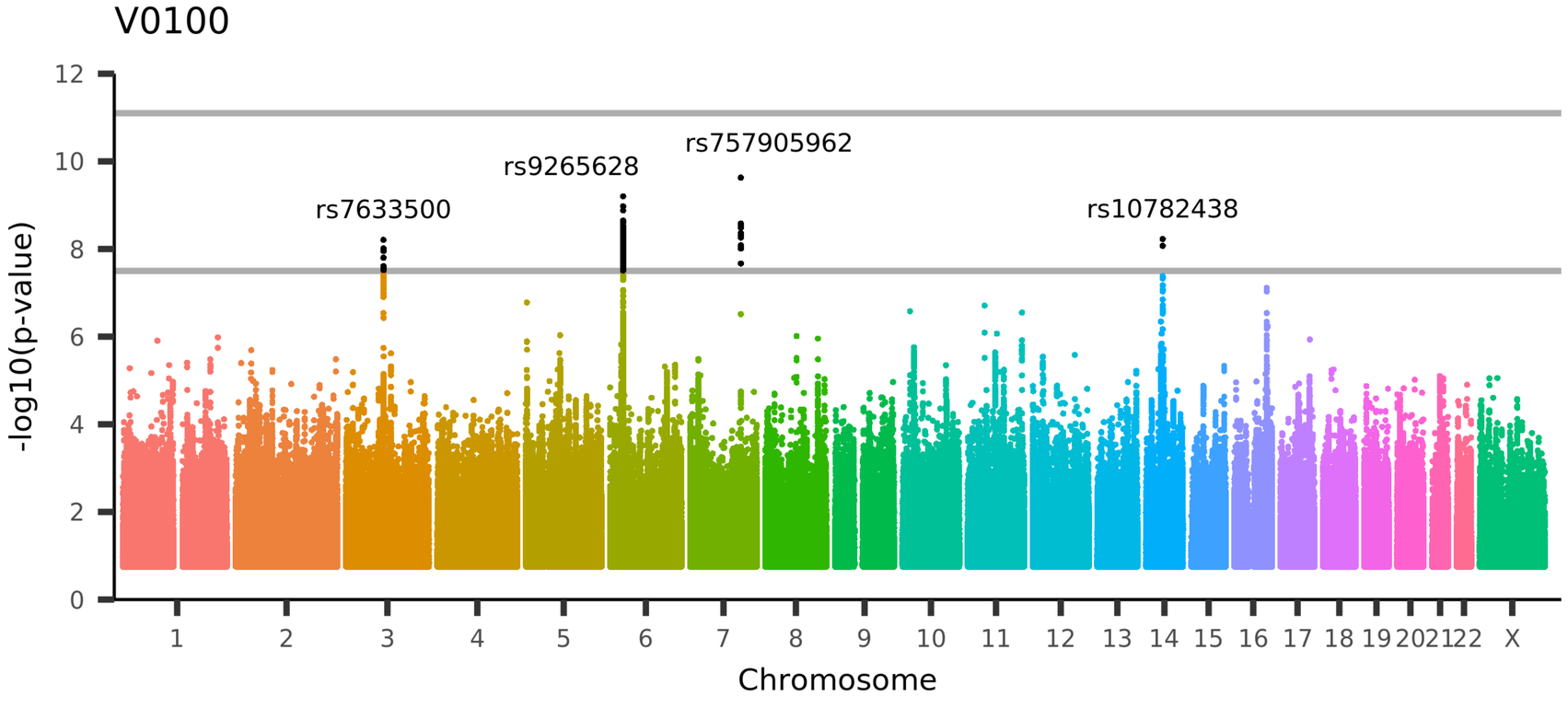
UKB_ID 25851, (IDP_T1_FAST_ROIs_R_parahipp_gyrus_post)
Volume of grey matter in Right Parahippocampal Gyrus, posterior division

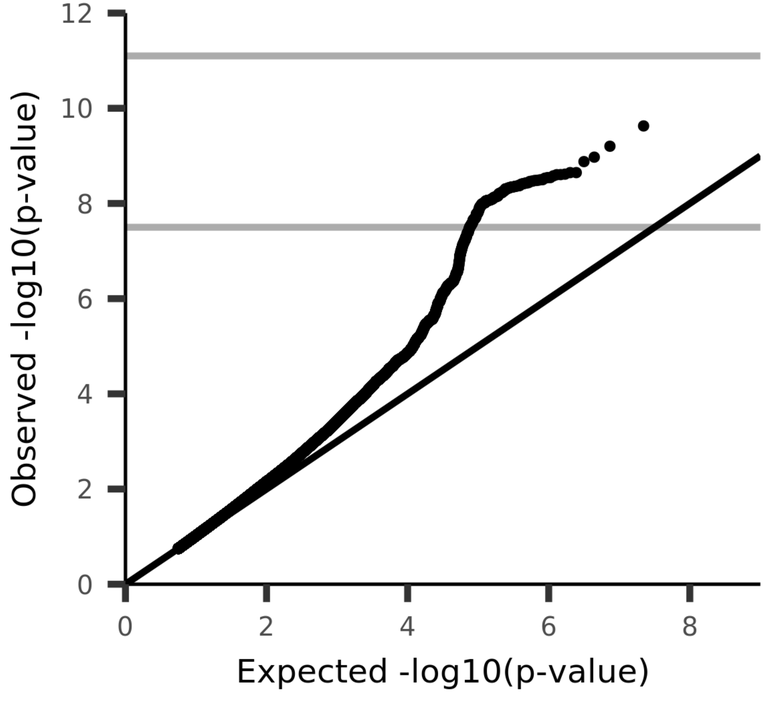

V0096
-log10(p-value)
Chromosome
rs1304976
rs1863115
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25852, (IDP_T1_FAST_ROIs_L_lingual_gyrus)
Volume of grey matter in Left Lingual Gyrus


V0097
rs6658111
rs9933149
3:89704472_GCT_G
rs1372368
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25853, (IDP_T1_FAST_ROIs_R_lingual_gyrus)
Volume of grey matter in Right Lingual Gyrus

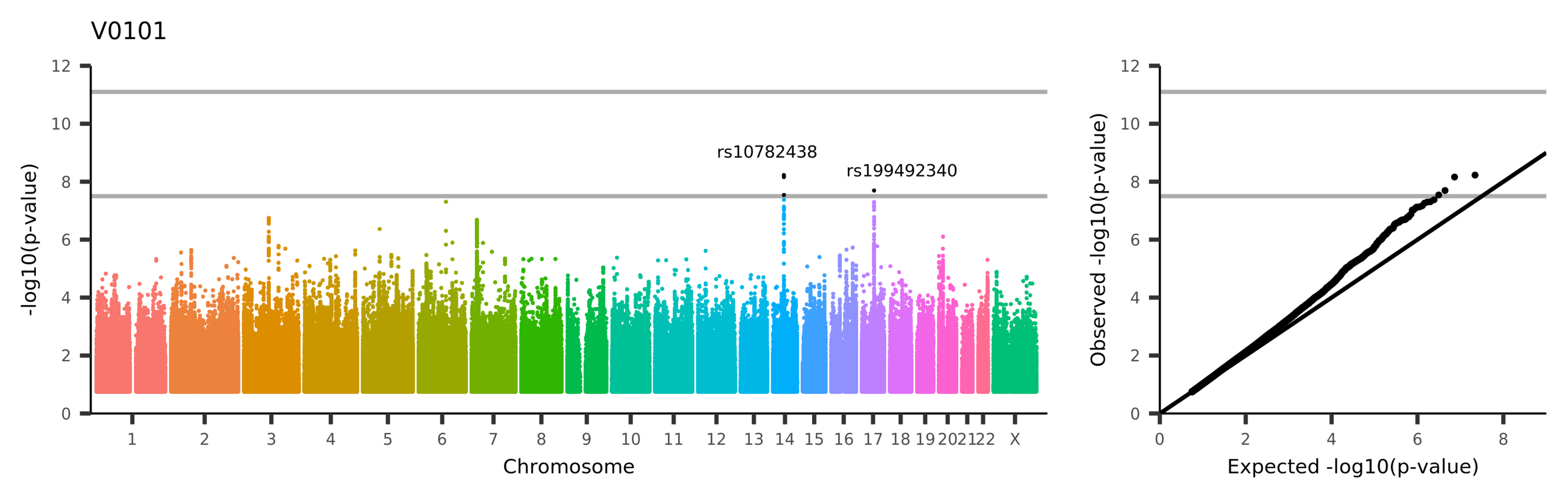

V0098
rs757905962
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25854, (IDP_T1_FAST_ROIs_L_temp_fusif_cortex_ant)
Volume of grey matter in Left Temporal Fusiform Cortex, anterior division

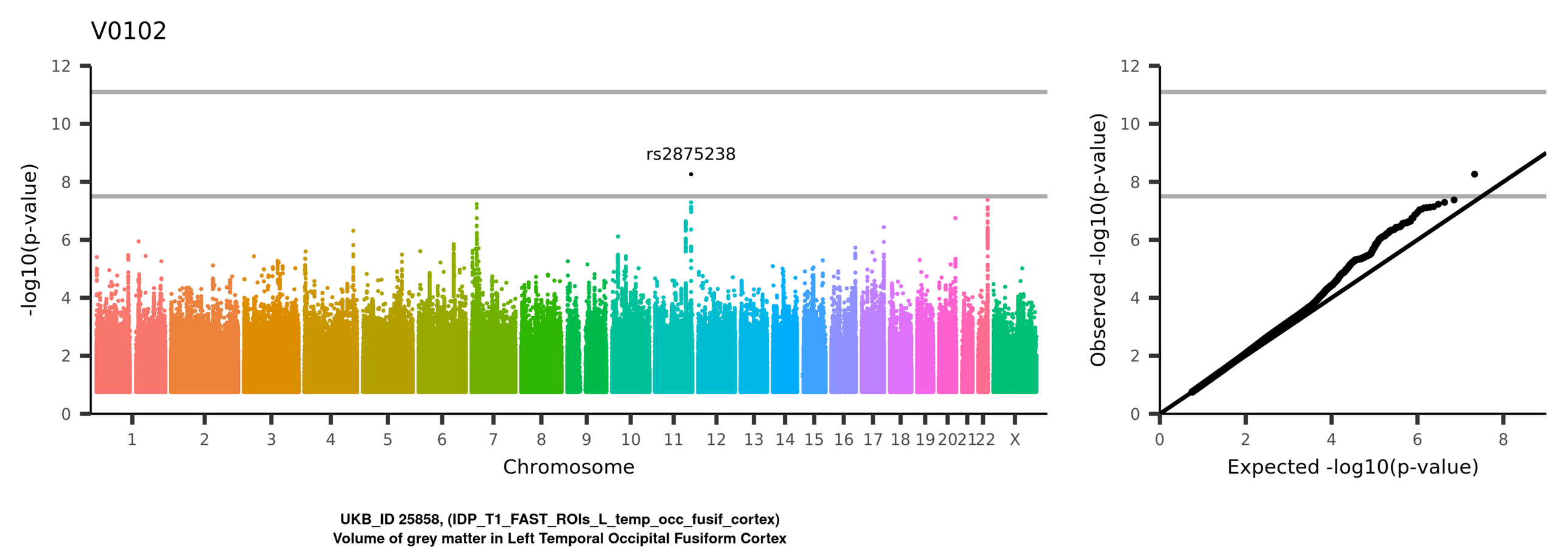

V0099
rs2707466
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25855, (IDP_T1_FAST_ROIs_R_temp_fusif_cortex_ant)
Volume of grey matter in Right Temporal Fusiform Cortex, anterior division

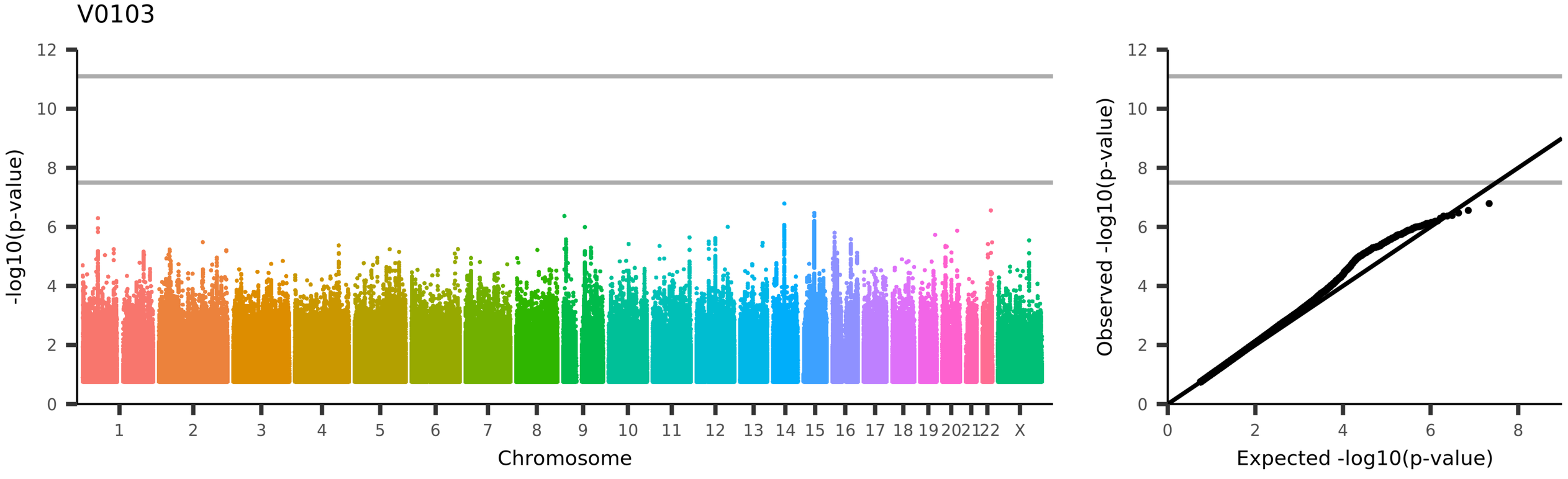


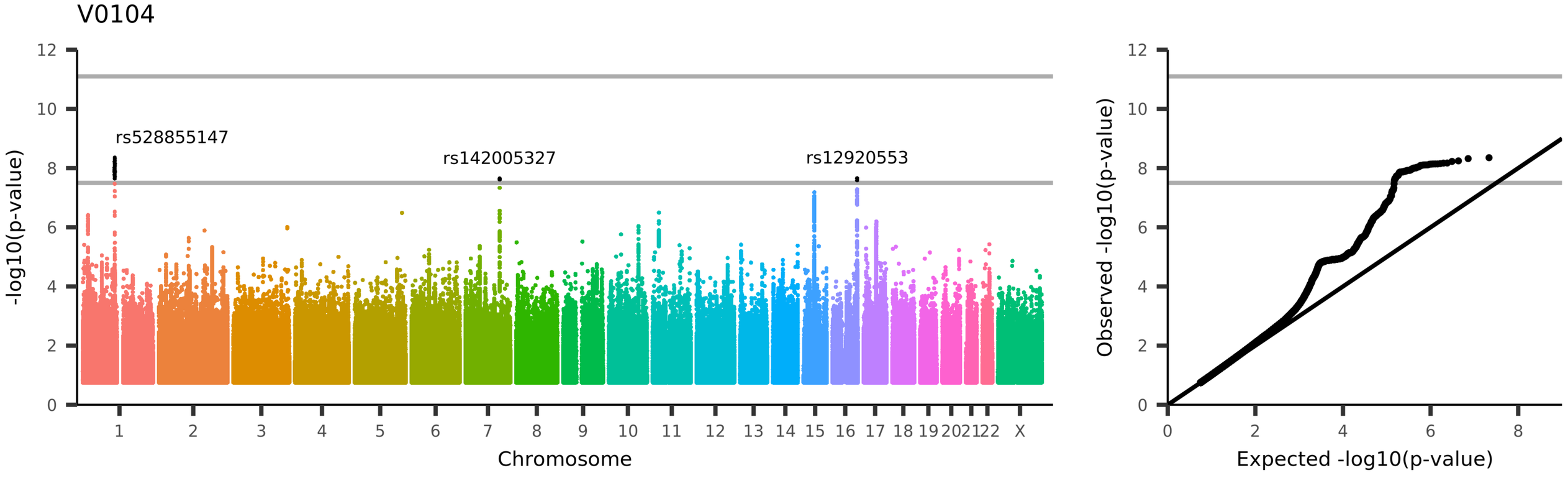


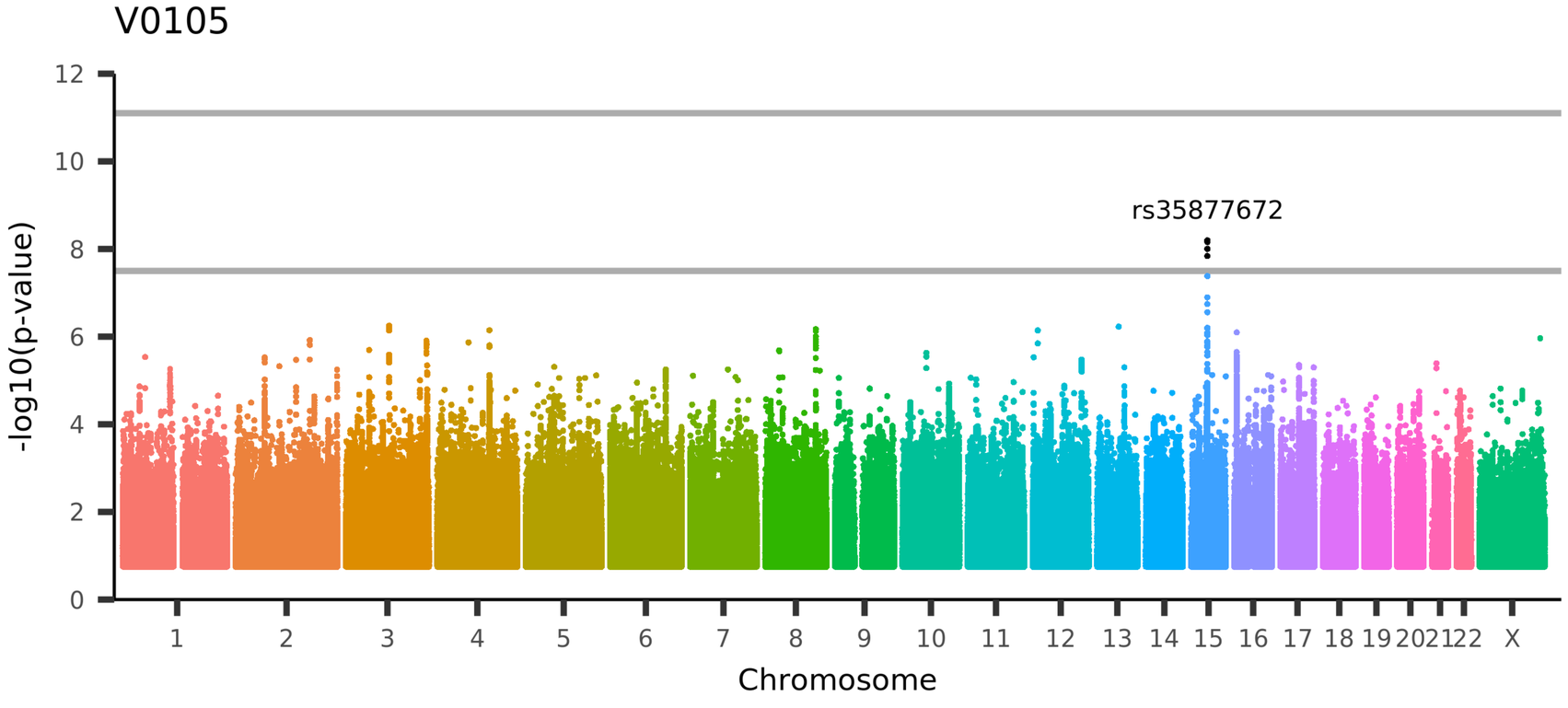
UKB_ID 25856, (IDP_T1_FAST_ROIs_L_temp_fusif_cortex_post)
Volume of grey matter in Left Temporal Fusiform Cortex, posterior division

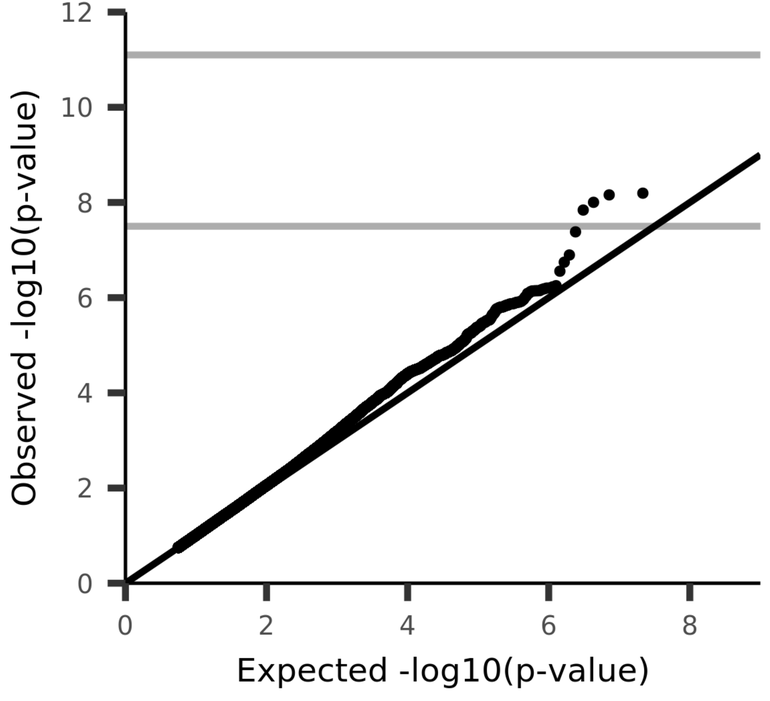

V0101
-log10(p-value)
Chromosome
rs10782438
rs199492340
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25857, (IDP_T1_FAST_ROIs_R_temp_fusif_cortex_post)
Volume of grey matter in Right Temporal Fusiform Cortex, posterior division


V0102
rs2875238
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25858, (IDP_T1_FAST_ROIs_L_temp_occ_fusif_cortex)
Volume of grey matter in Left Temporal Occipital Fusiform Cortex

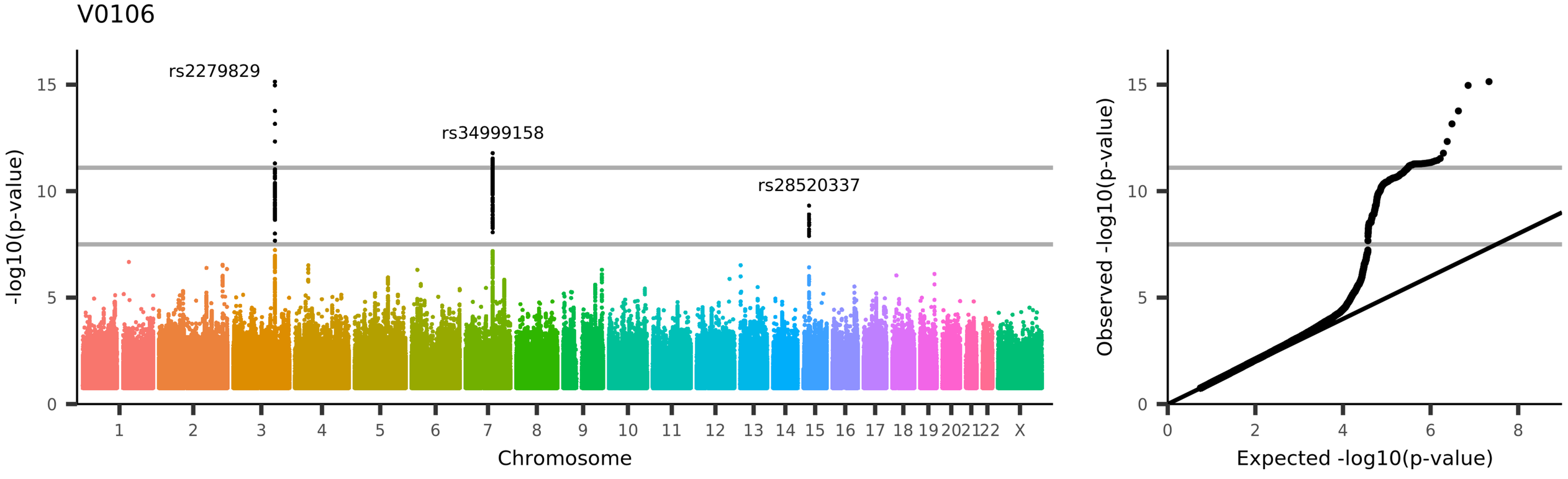

V0103
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25859, (IDP_T1_FAST_ROIs_R_temp_occ_fusif_cortex)
Volume of grey matter in Right Temporal Occipital Fusiform Cortex

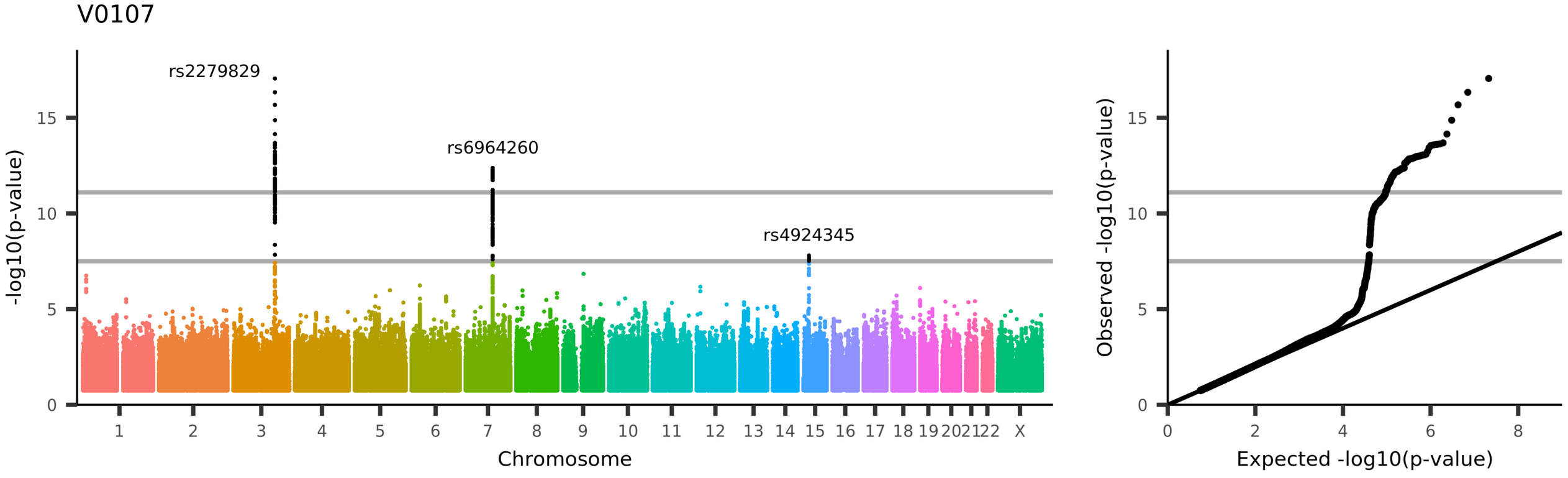

V0104
rs528855147
rs142005327
rs12920553
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25860, (IDP_T1_FAST_ROIs_L_occ_fusif_gyrus)
Volume of grey matter in Left Occipital Fusiform Gyrus

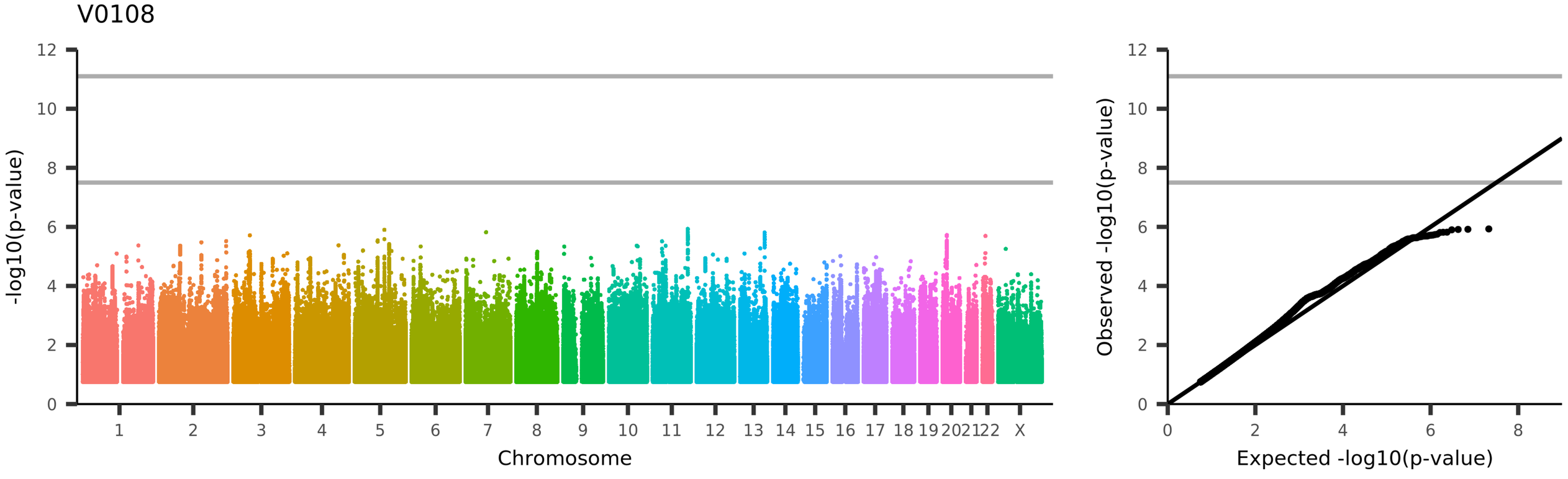


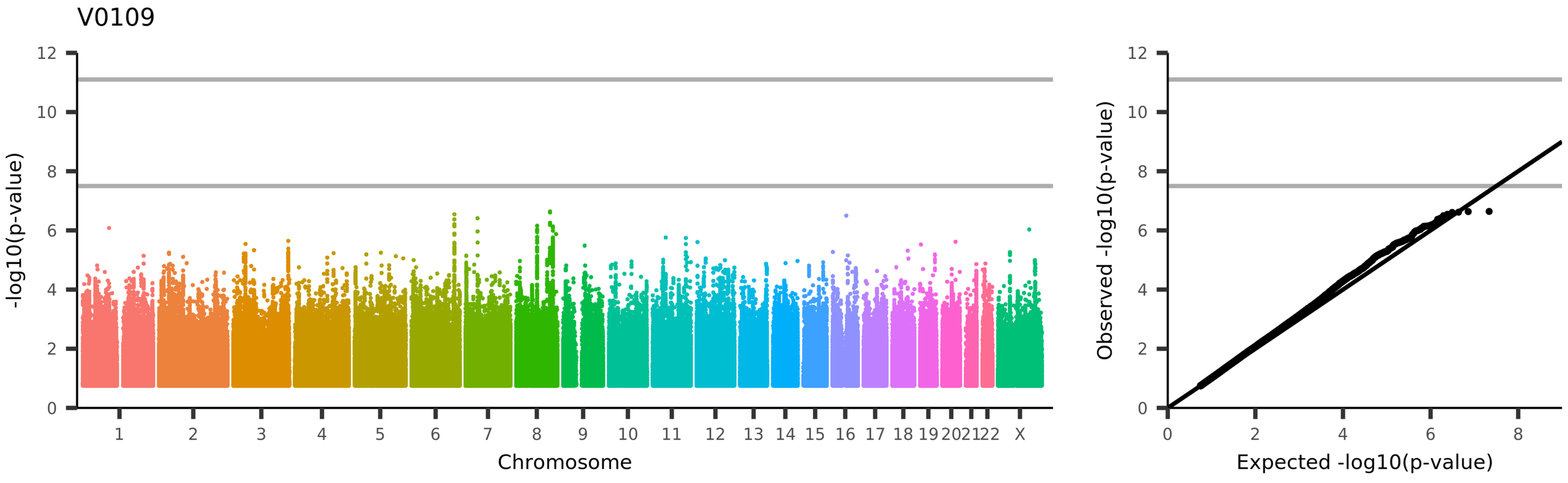


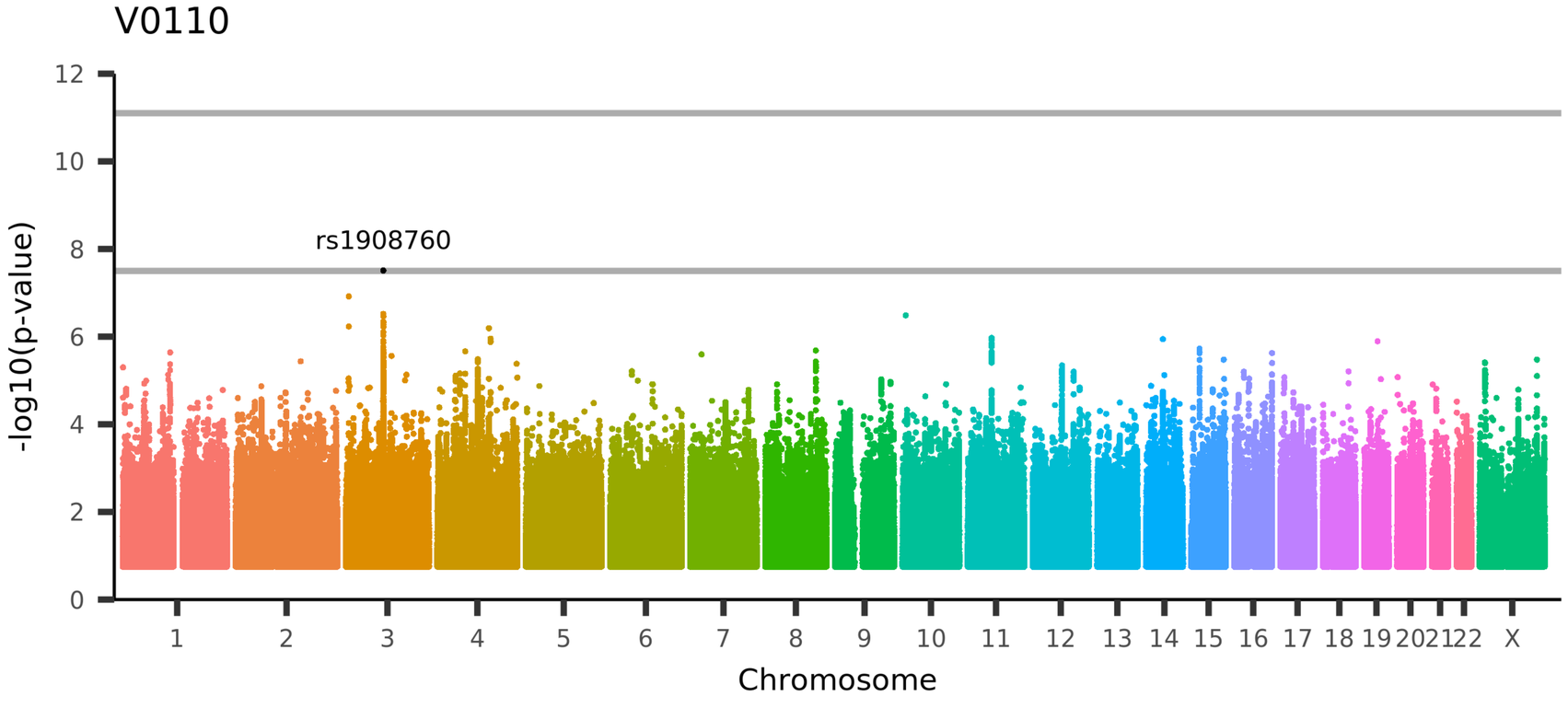
UKB_ID 25861, (IDP_T1_FAST_ROIs_R_occ_fusif_gyrus)
Volume of grey matter in Right Occipital Fusiform Gyrus

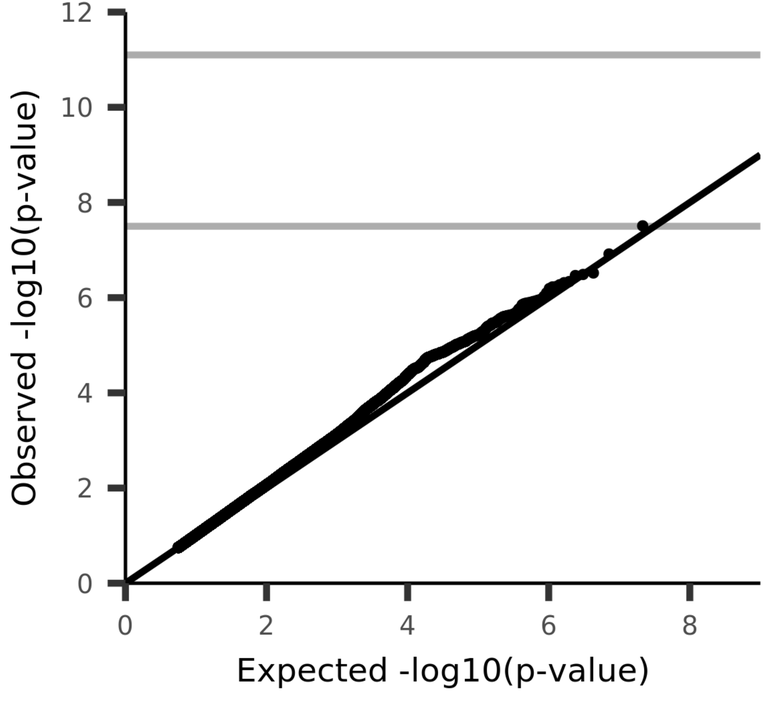

V0106
rs2279829
rs34999158
rs28520337
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25862, (IDP_T1_FAST_ROIs_L_front_operc_cortex)
Volume of grey matter in Left Frontal Operculum Cortex


V0107
rs2279829
rs6964260
rs4924345
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25863, (IDP_T1_FAST_ROIs_R_front_operc_cortex)
Volume of grey matter in Right Frontal Operculum Cortex

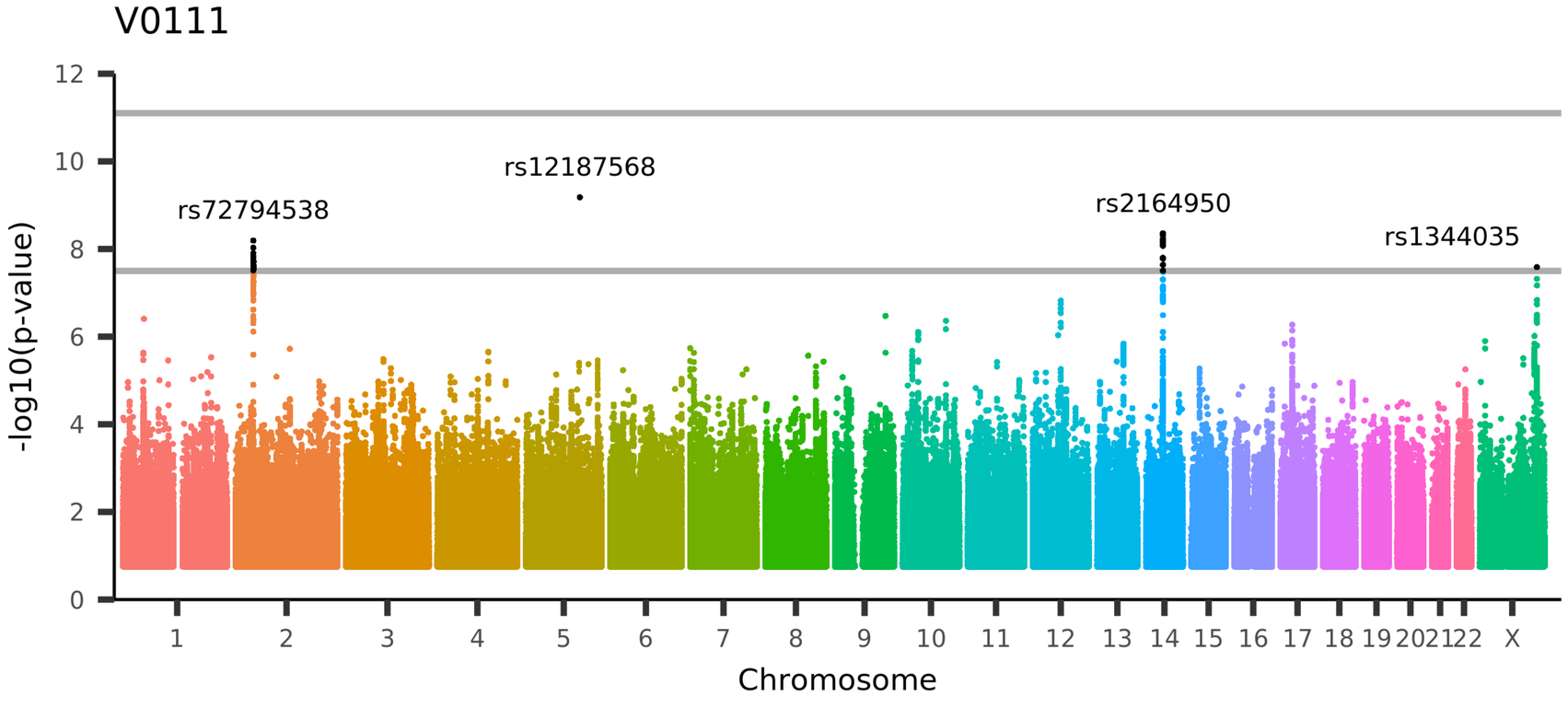

V0108
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25864, (IDP_T1_FAST_ROIs_L_cent_operc_cortex)
Volume of grey matter in Left Central Opercular Cortex

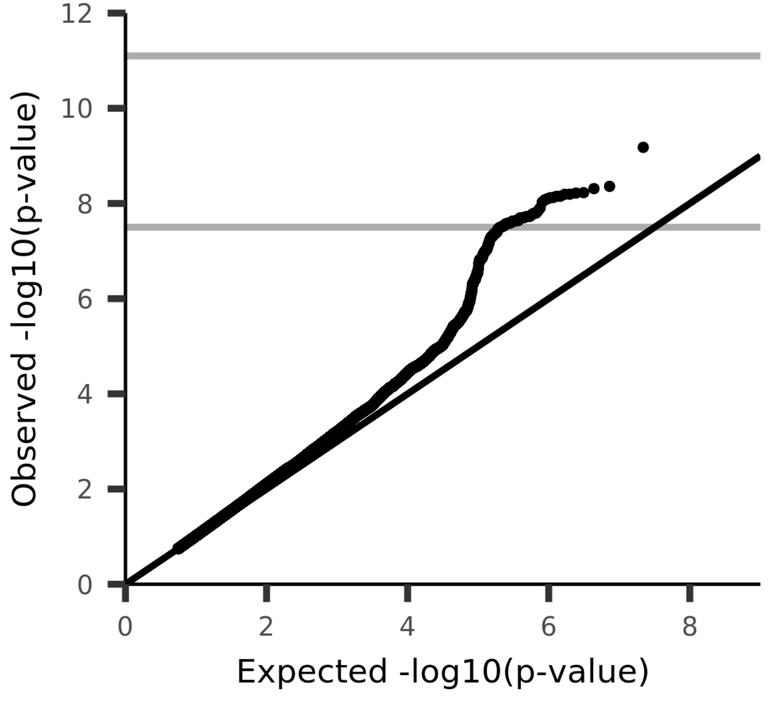

V0109
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25865, (IDP_T1_FAST_ROIs_R_cent_operc_cortex)
Volume of grey matter in Right Central Opercular Cortex



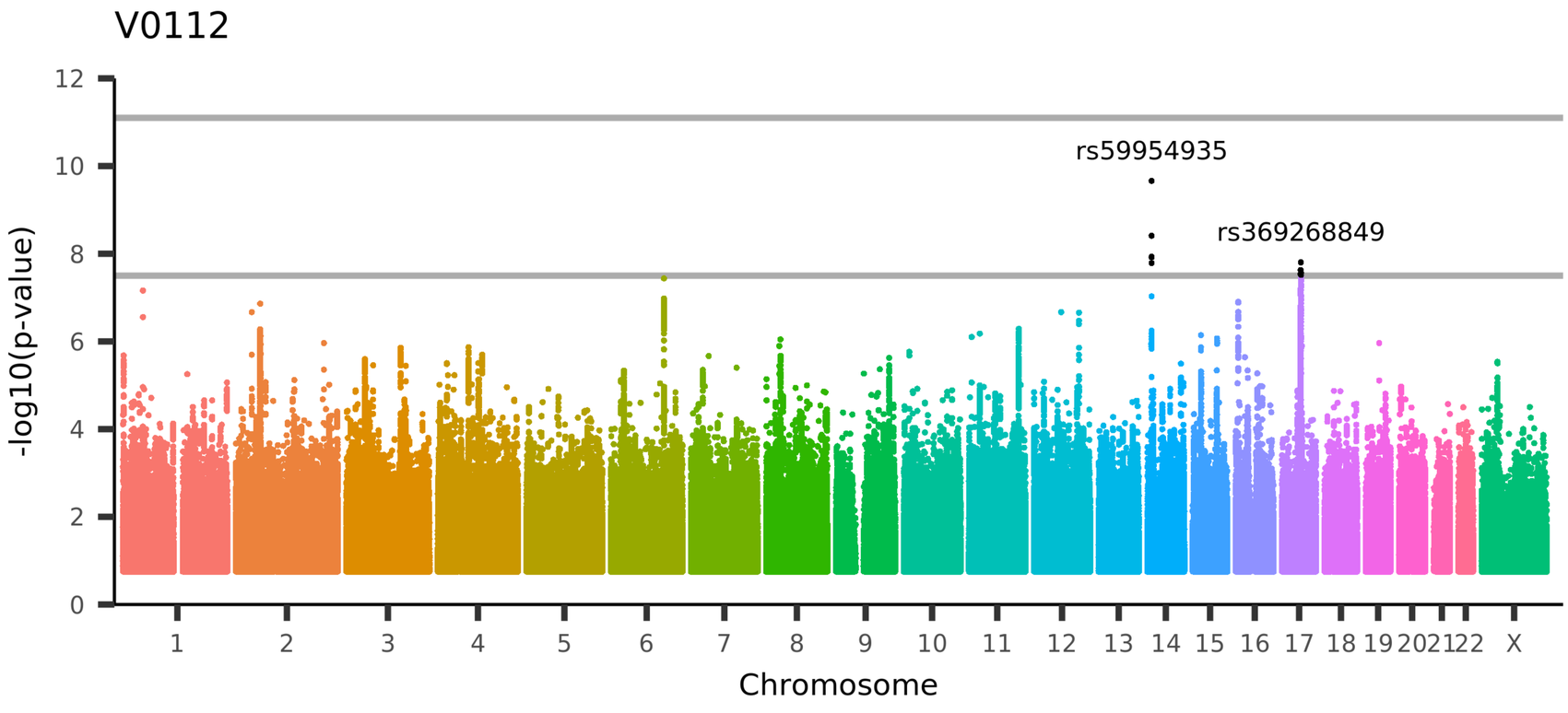


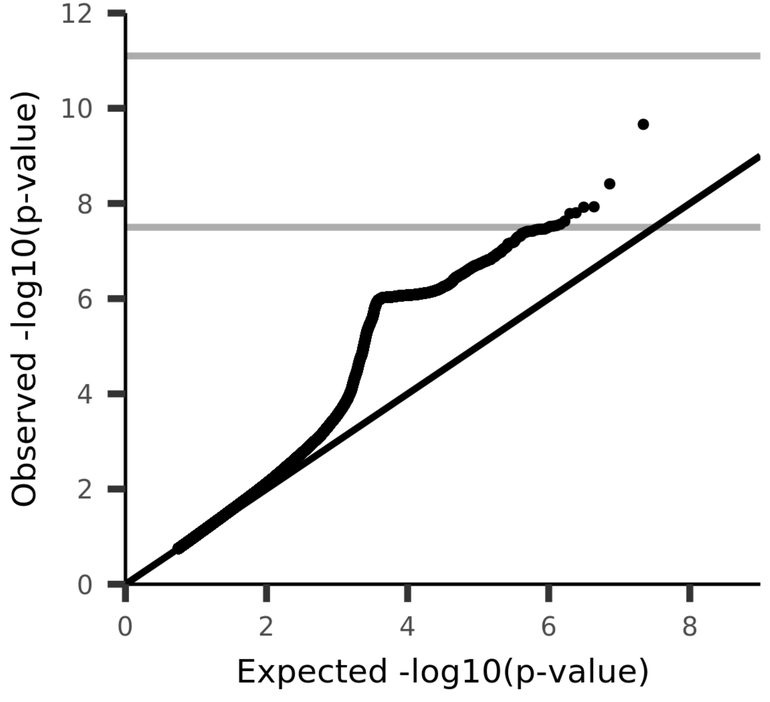
UKB_ID 25866, (IDP_T1_FAST_ROIs_L_parietal_operc_cortex)
Volume of grey matter in Left Parietal Operculum Cortex



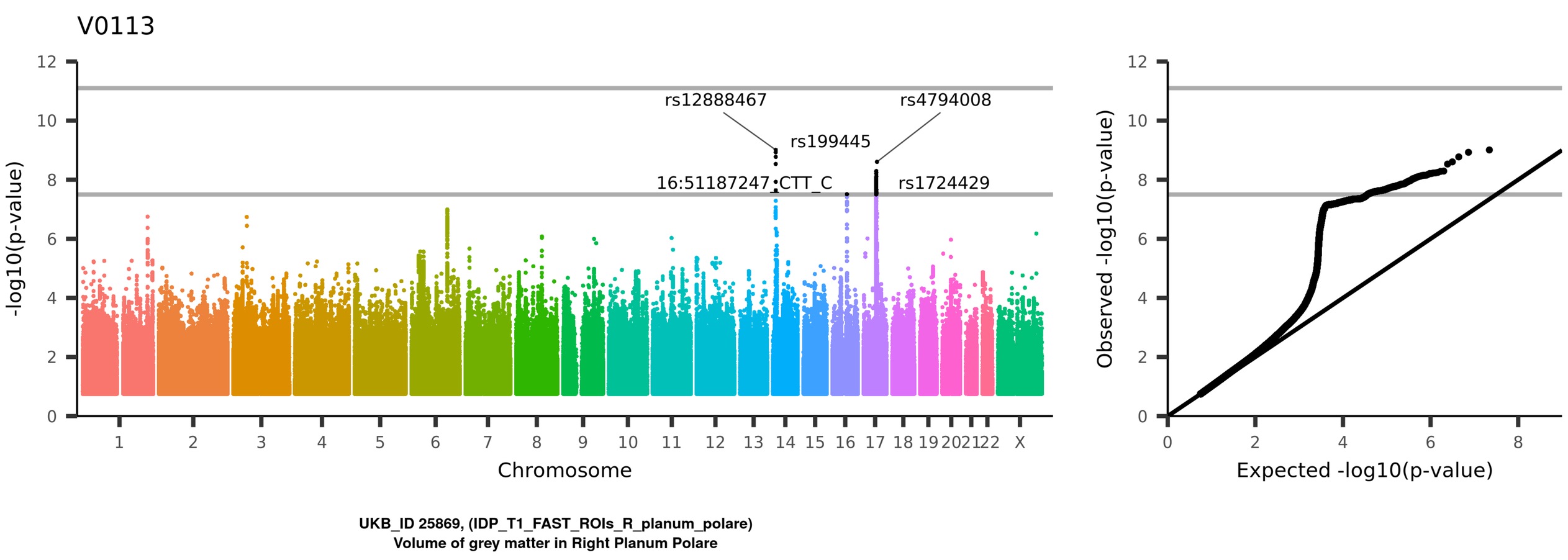


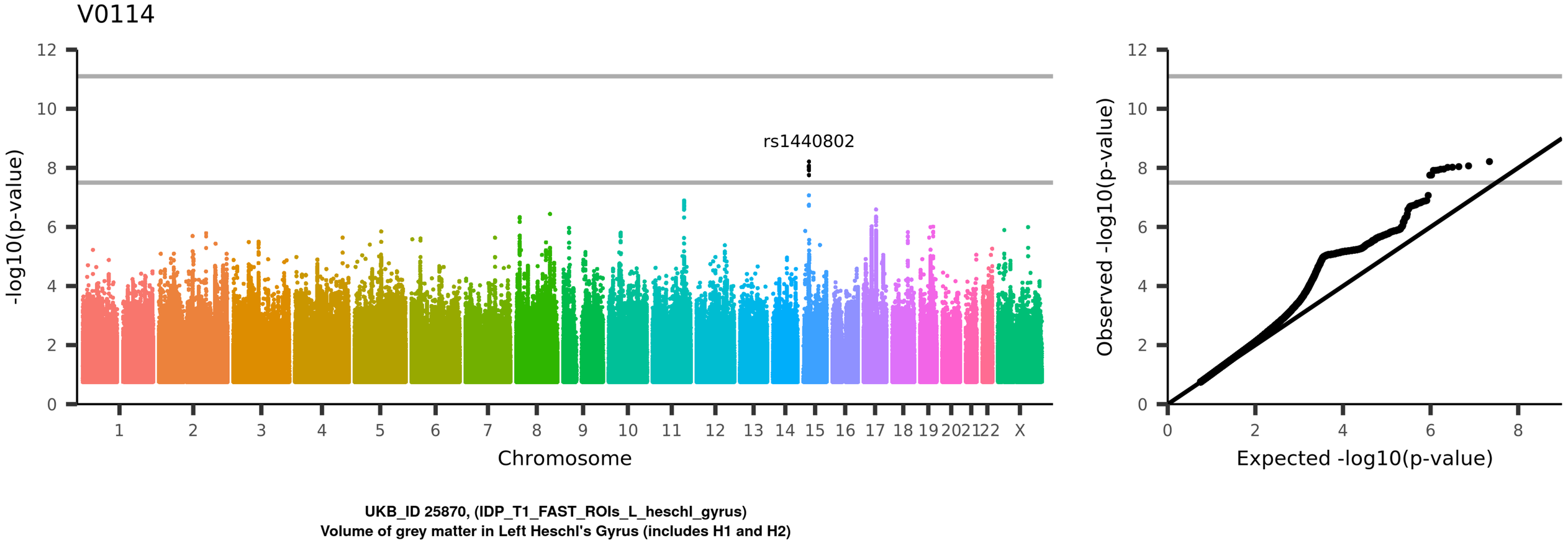
UKB_ID 25867, (IDP_T1_FAST_ROIs_R_parietal_operc_cortex)
Volume of grey matter in Right Parietal Operculum Cortex

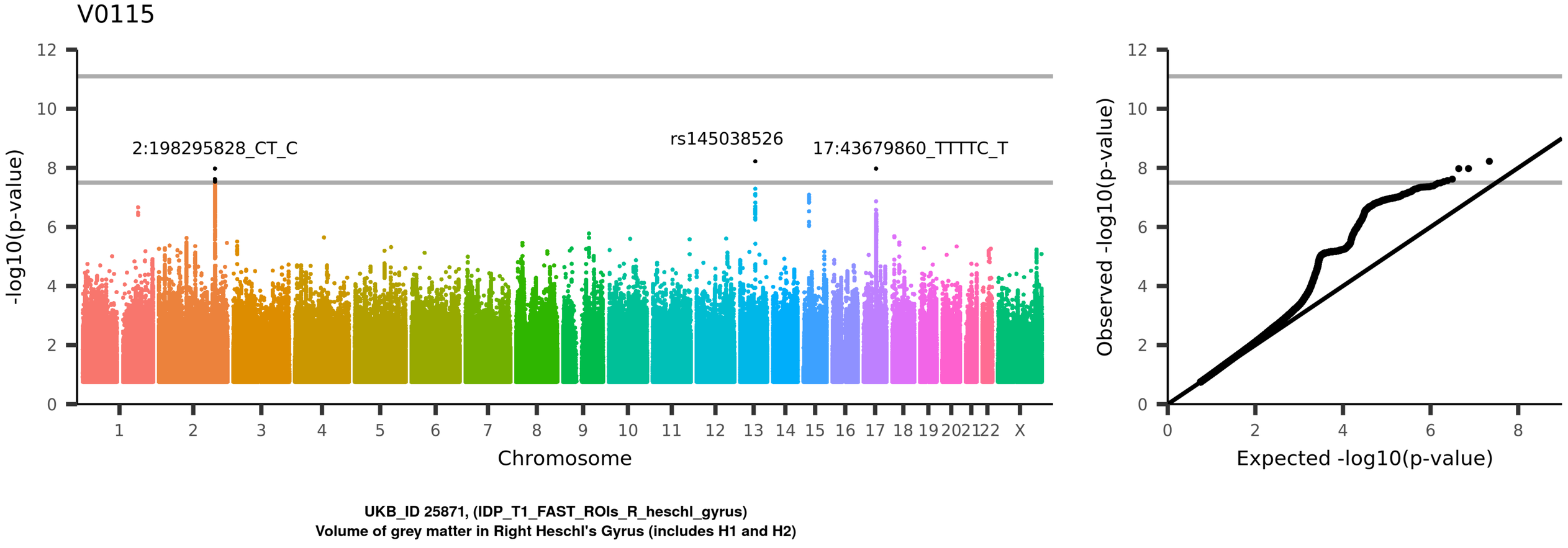




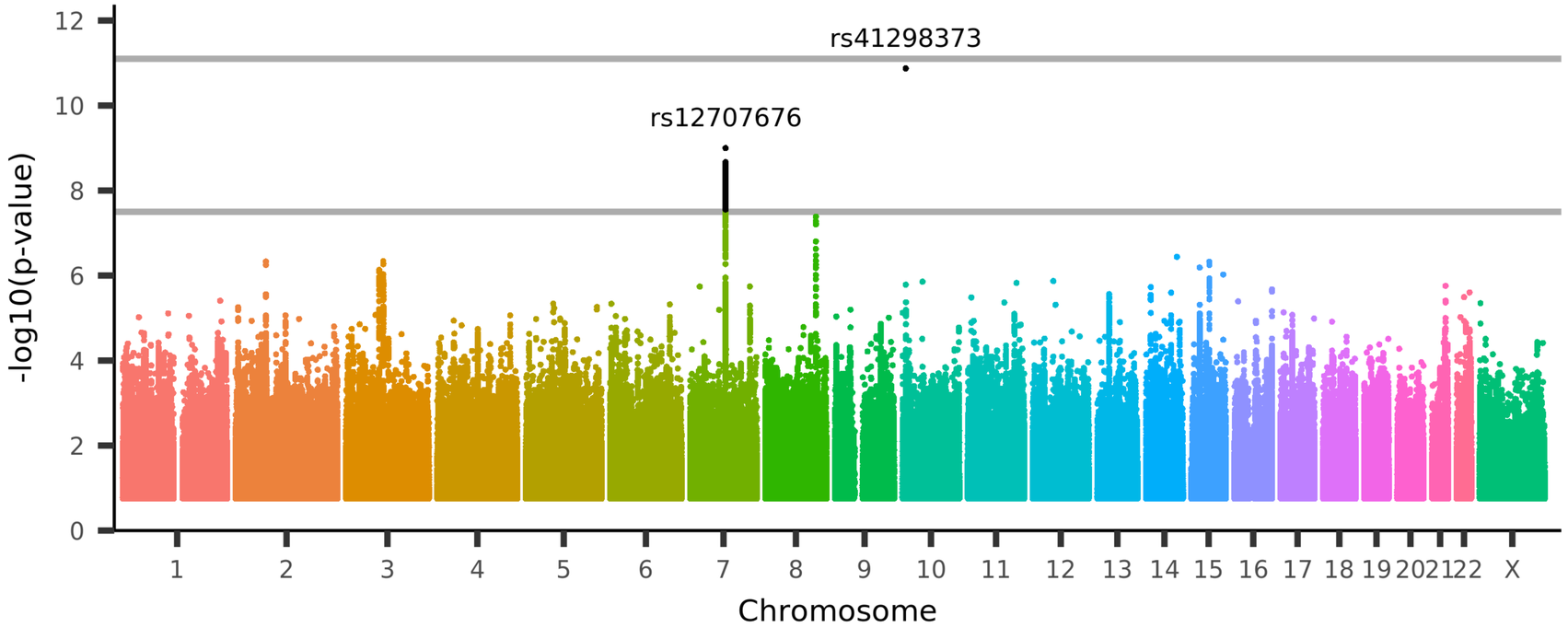
UKB_ID 25868, (IDP_T1_FAST_ROIs_L_planum_polare)
Volume of grey matter in Left Planum Polare

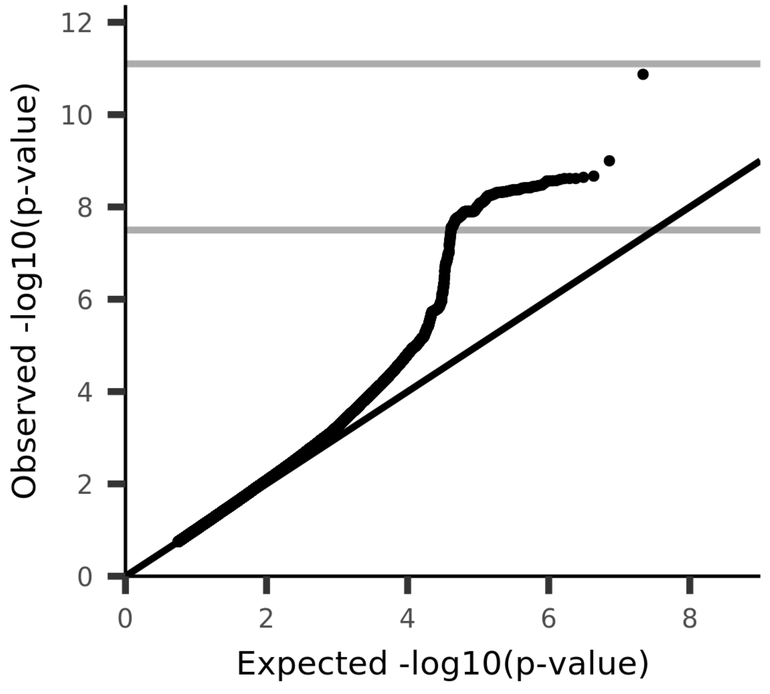

V0113
rs12888467
rs4794008
rs199445
16:51187247:CTT_C
rs1724429
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25869, (IDP_T1_FAST_ROIs_R_planum_polare)
Volume of grey matter in Right Planum Polare


V0114
rs1440802
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25870, (IDP_T1_FAST_ROIs_L_heschl_gyrus)
Volume of grey matter in Left Heschl's Gyrus (includes H1 and H2)

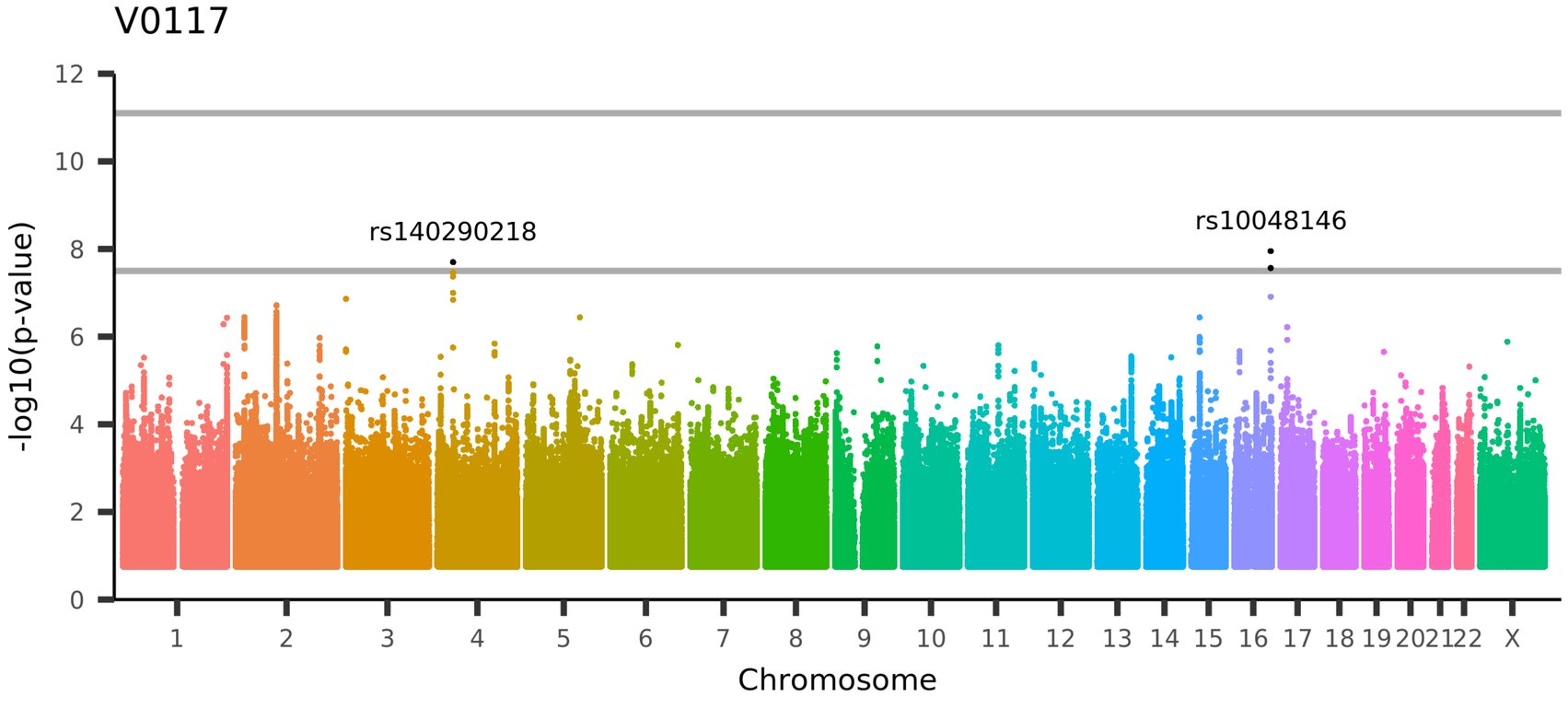

V0115
2:198295828_CT_C
rs145038526
17:43679860_TTTTC_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25871, (IDP_T1_FAST_ROIs_R_heschl_gyrus)
Volume of grey matter in Right Heschl's Gyrus (includes H1 and H2)

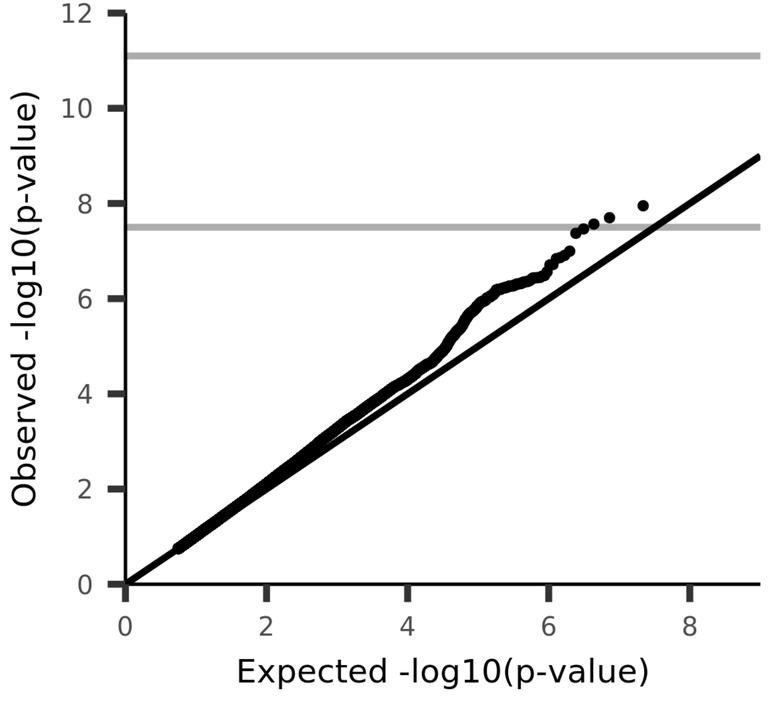
V0116



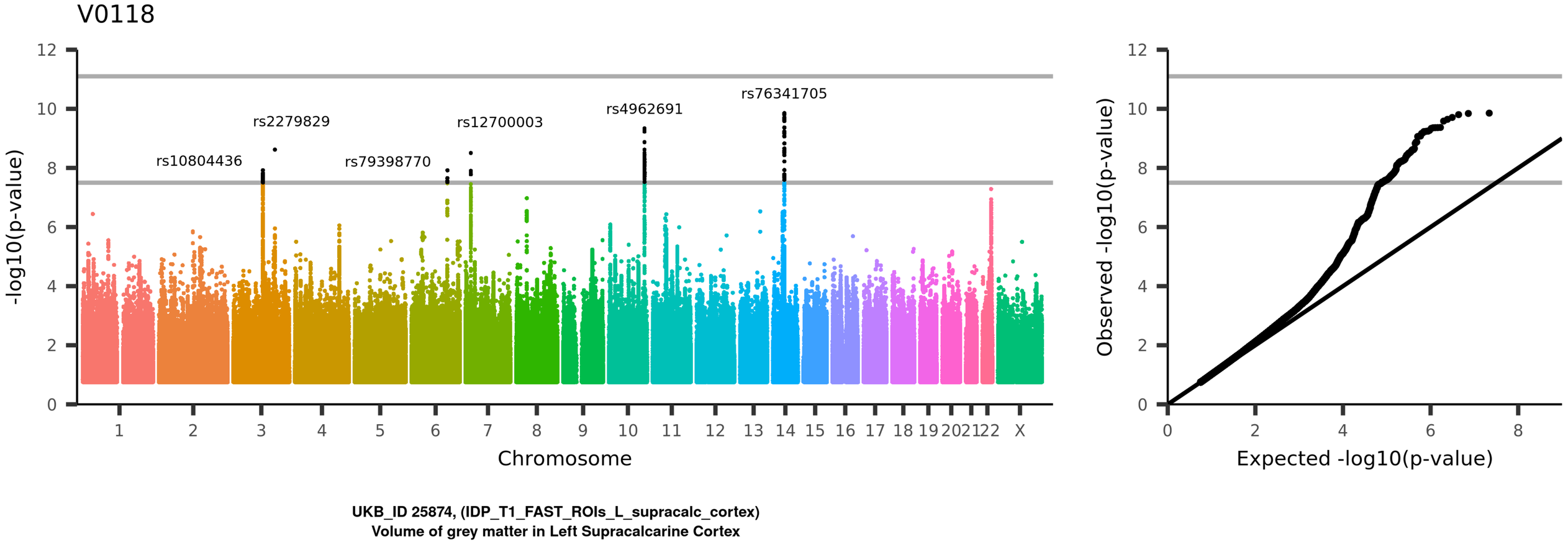


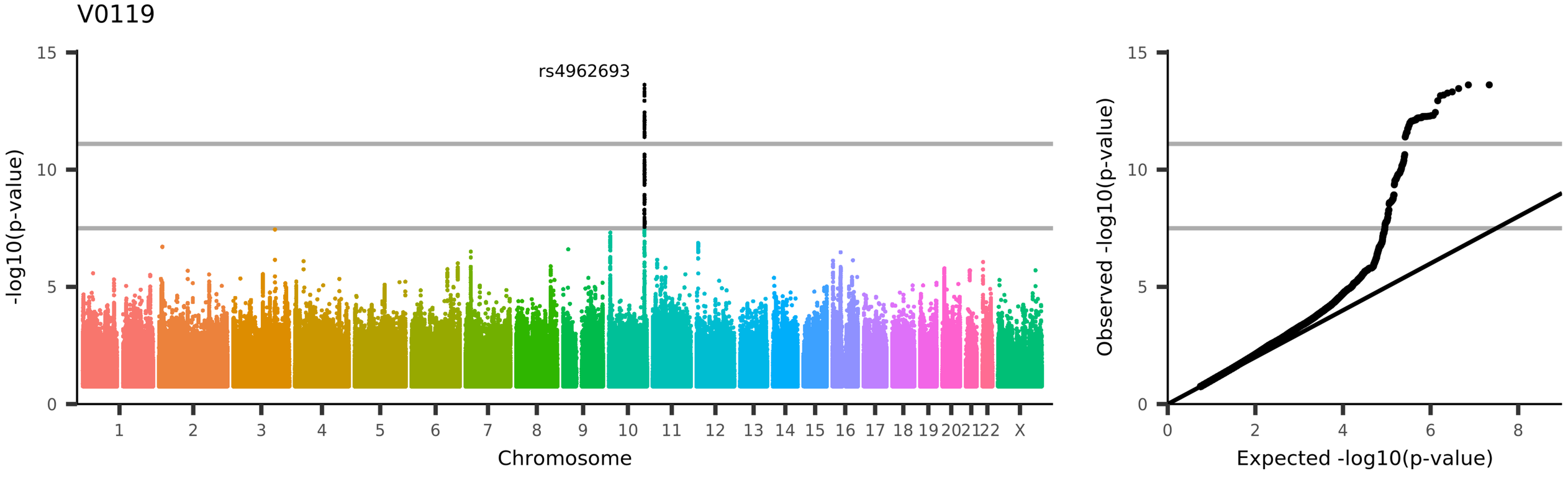
UKB_ID 25872, (IDP_T1_FAST_ROIs_L_planum_temporale)
Volume of grey matter in Left Planum Temporale

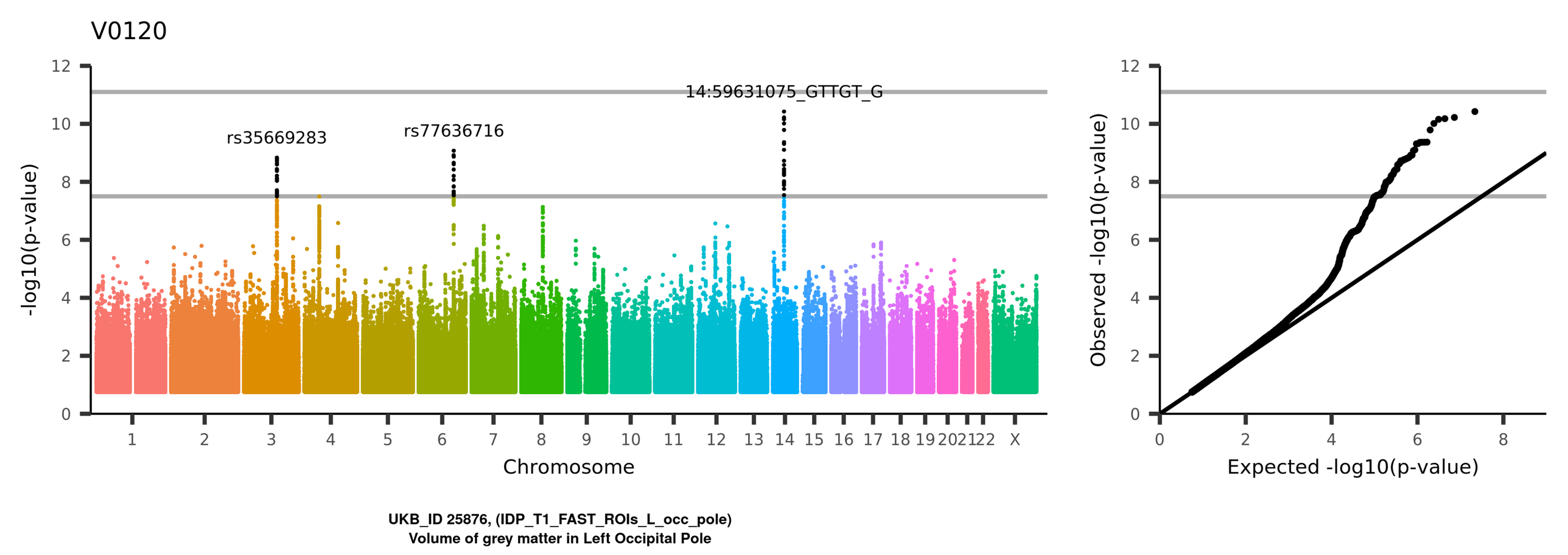


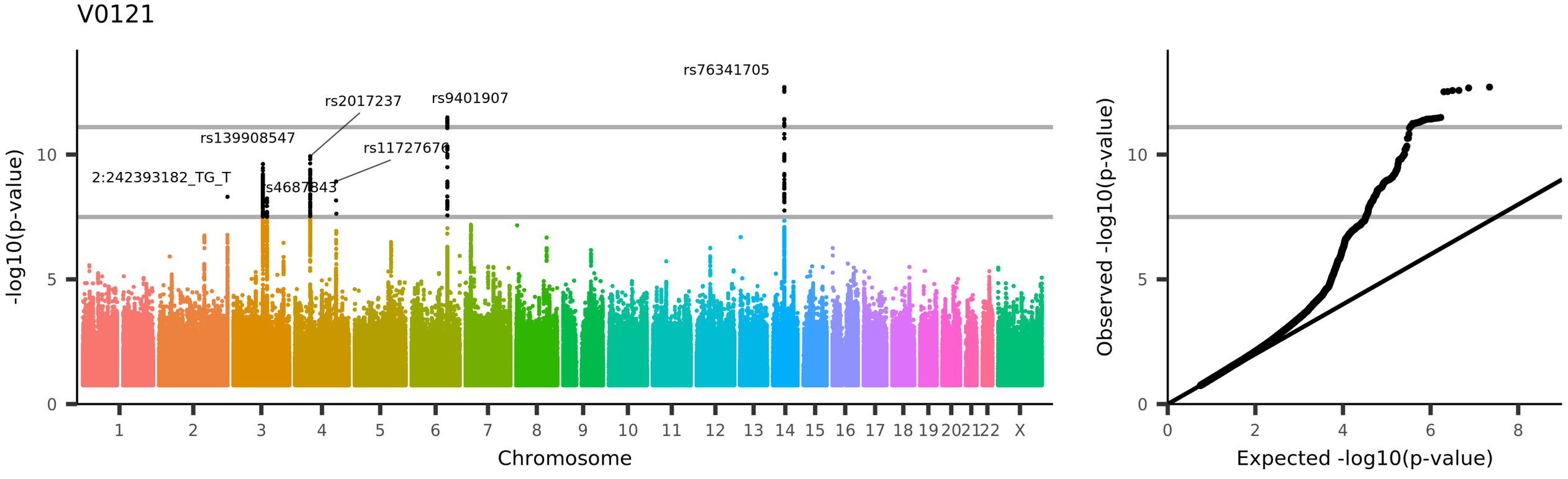


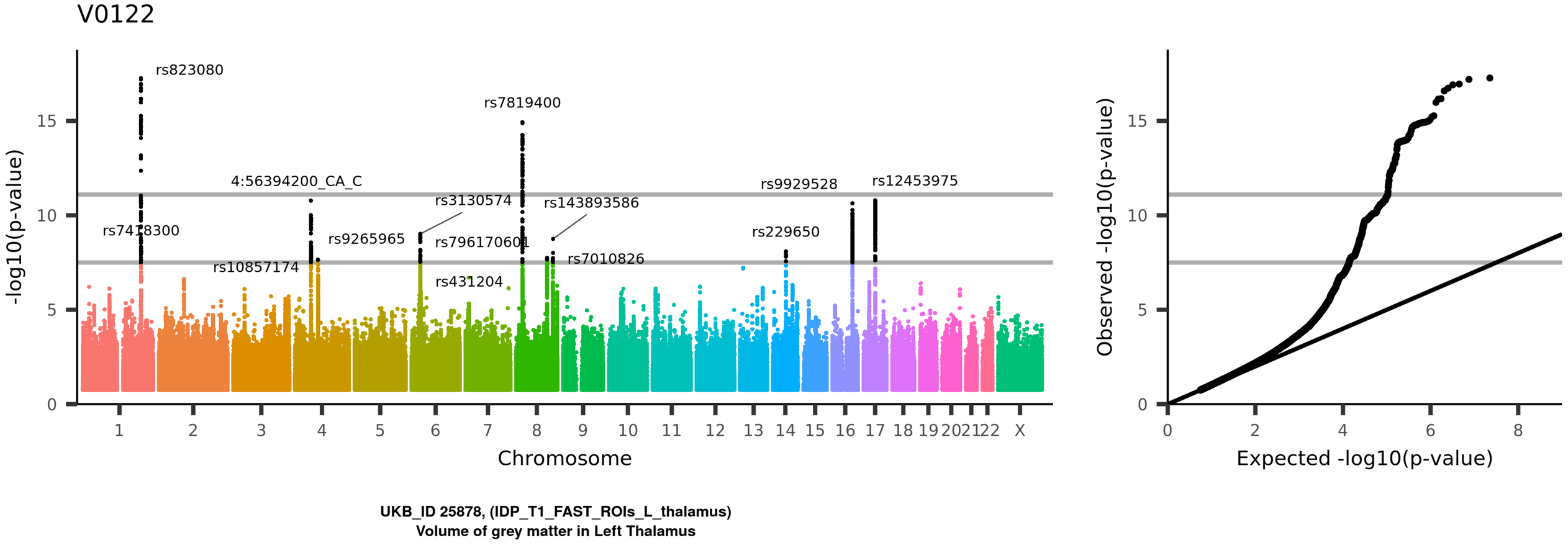
UKB_ID 25873, (IDP_T1_FAST_ROIs_R_planum_temporale)
Volume of grey matter in Right Planum Temporale

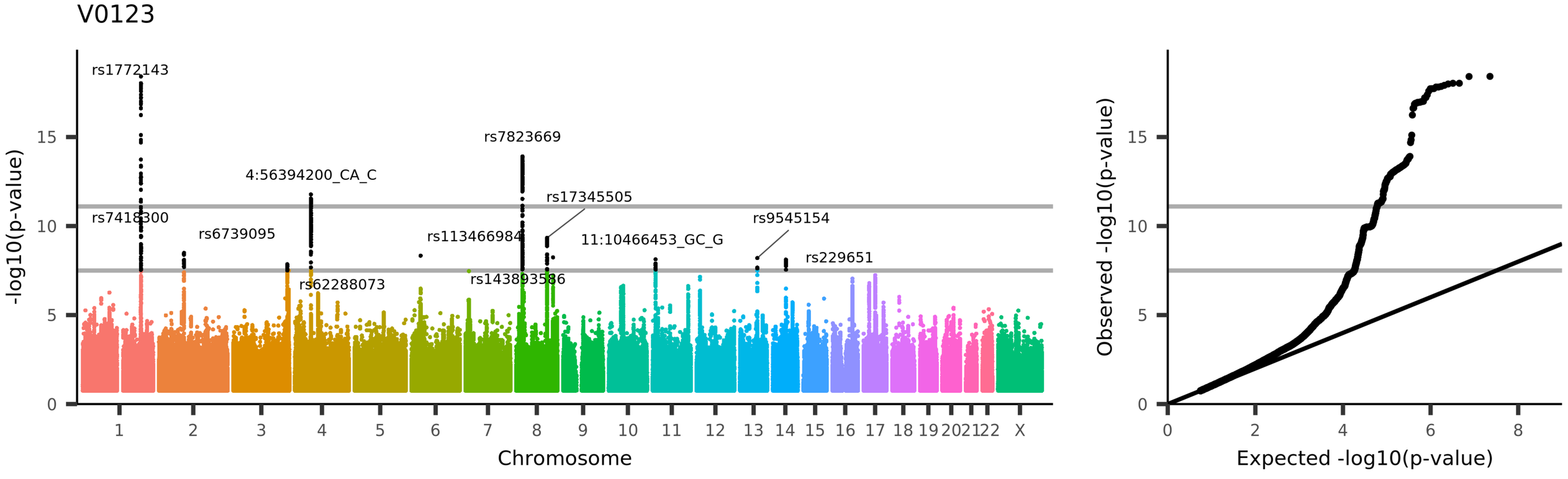

V0118
rs10804436
rs2279829
rs79398770
rs12700003
rs4962691
rs76341705
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25874, (IDP_T1_FAST_ROIs_L_supracalc_cortex)
Volume of grey matter in Left Supracalcarine Cortex

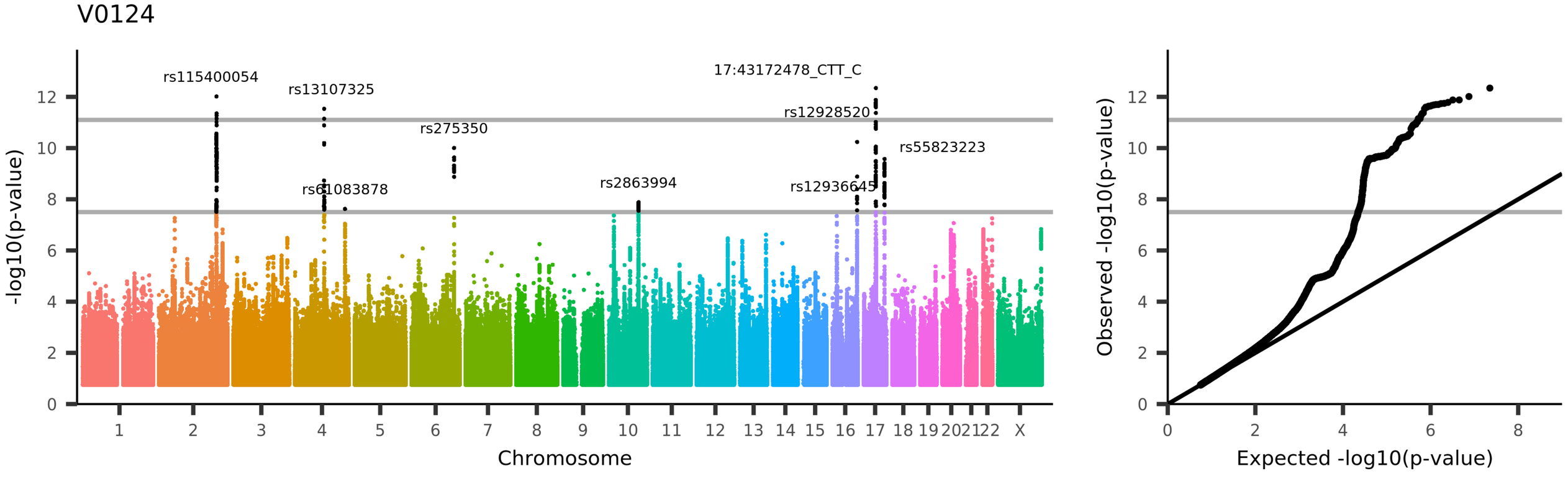

V0119
rs4962693
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25875, (IDP_T1_FAST_ROIs_R_supracalc_cortex)
Volume of grey matter in Right Supracalcarine Cortex

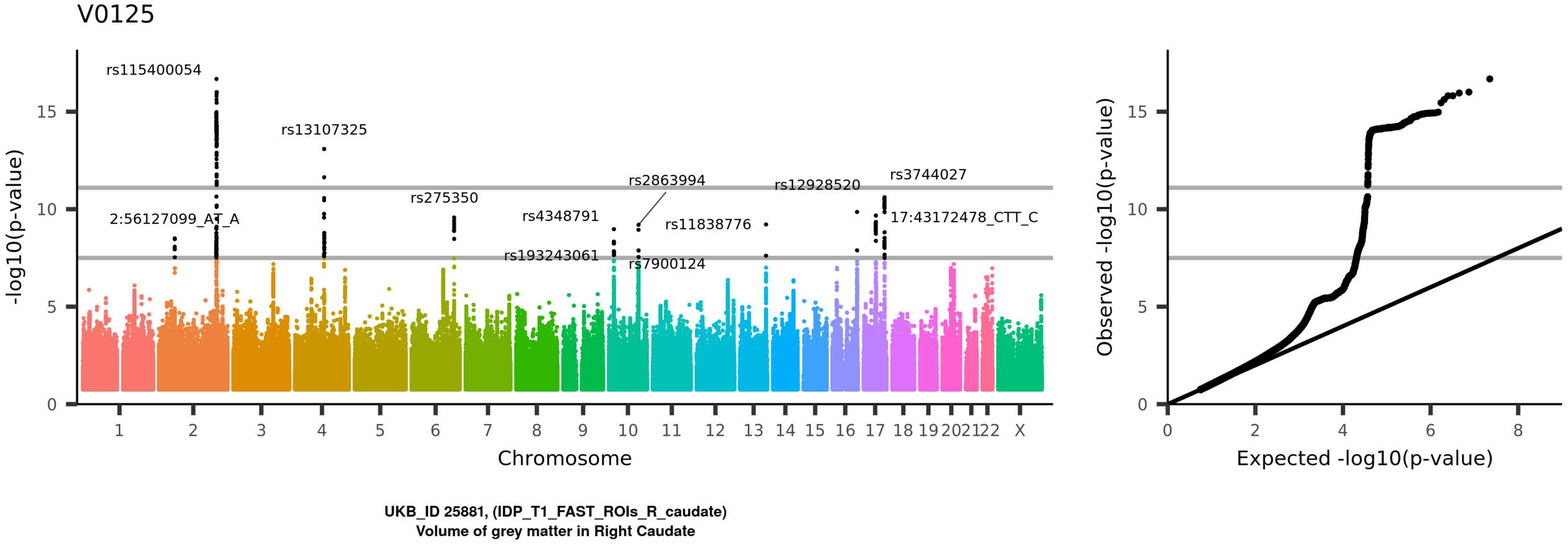

V0120
rs35669283
rs77636716
14:59631075_GTTGT_G
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25876, (IDP_T1_FAST_ROIs_L_occ_pole)
Volume of grey matter in Left Occipital Pole

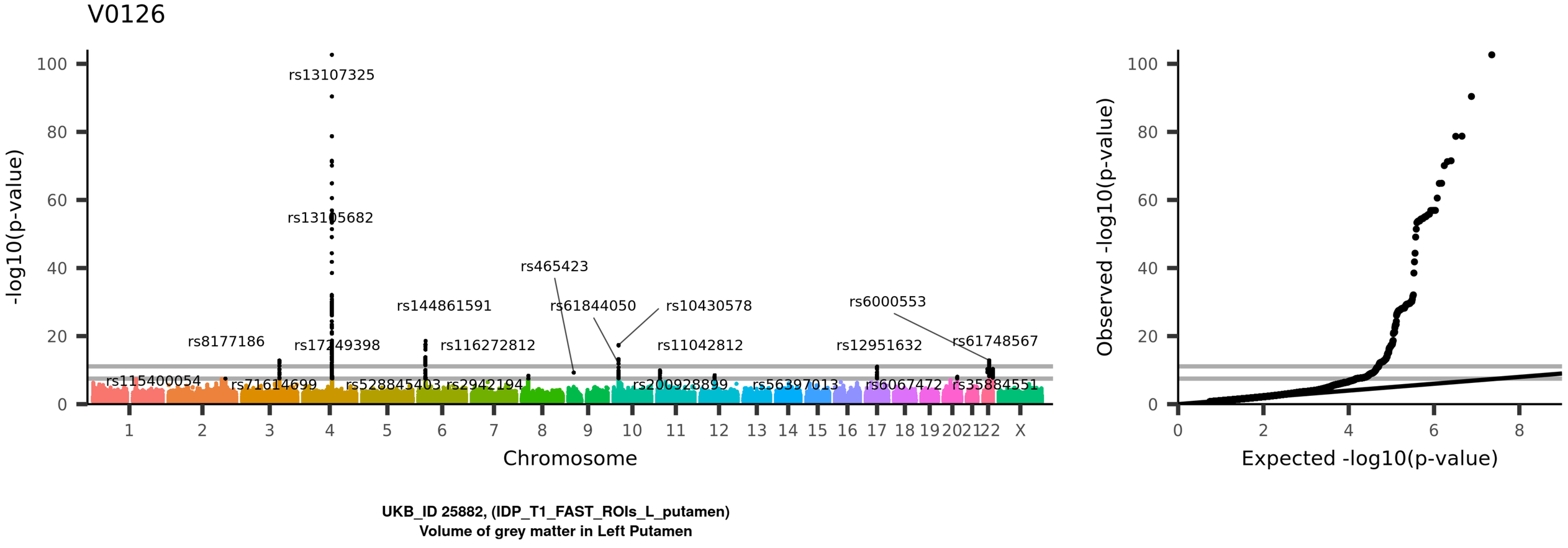

V0121
rs76341705
rs2017237
rs9401907
rs139908547
rs11727676
2:242393182_TG_T
rs4687843
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25877, (IDP_T1_FAST_ROIs_R_occ_pole)
Volume of grey matter in Right Occipital Pole

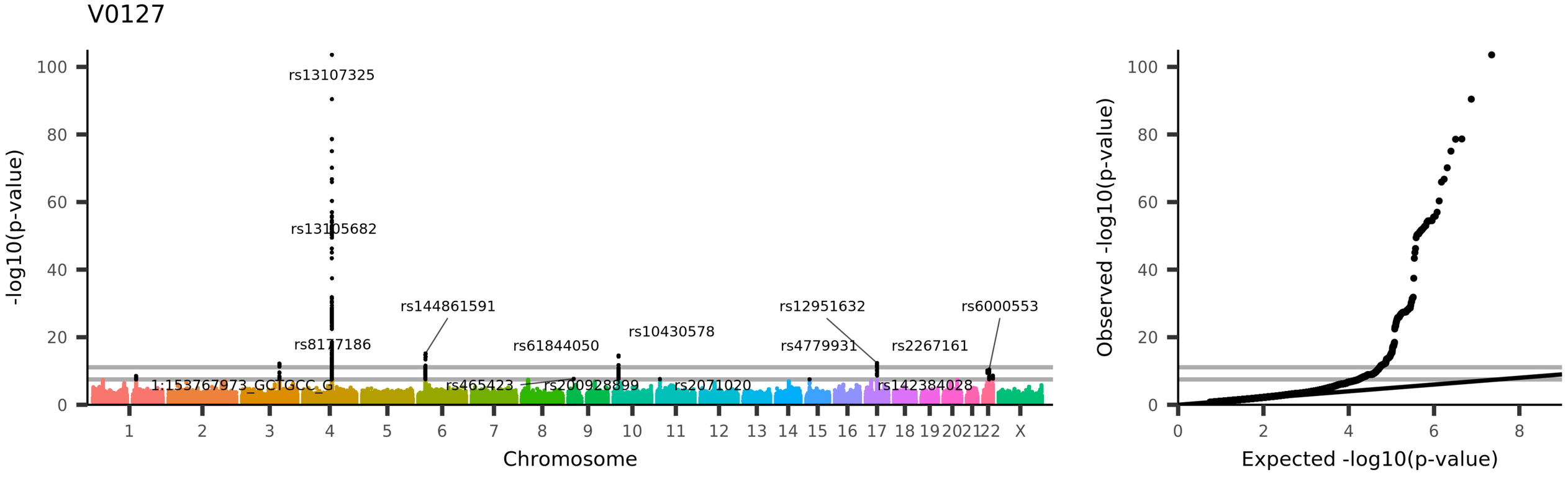

V0122
rs823080
rs7819400
4:56394200_CA_C
rs3130574
rs143893586
rs9929528
rs12453975
rs7418300
rs9265965
rs796170601
rs229650
rs10857174
rs7010826
rs431204
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25878, (IDP_T1_FAST_ROIs_L_thalamus)
Volume of grey matter in Left Thalamus

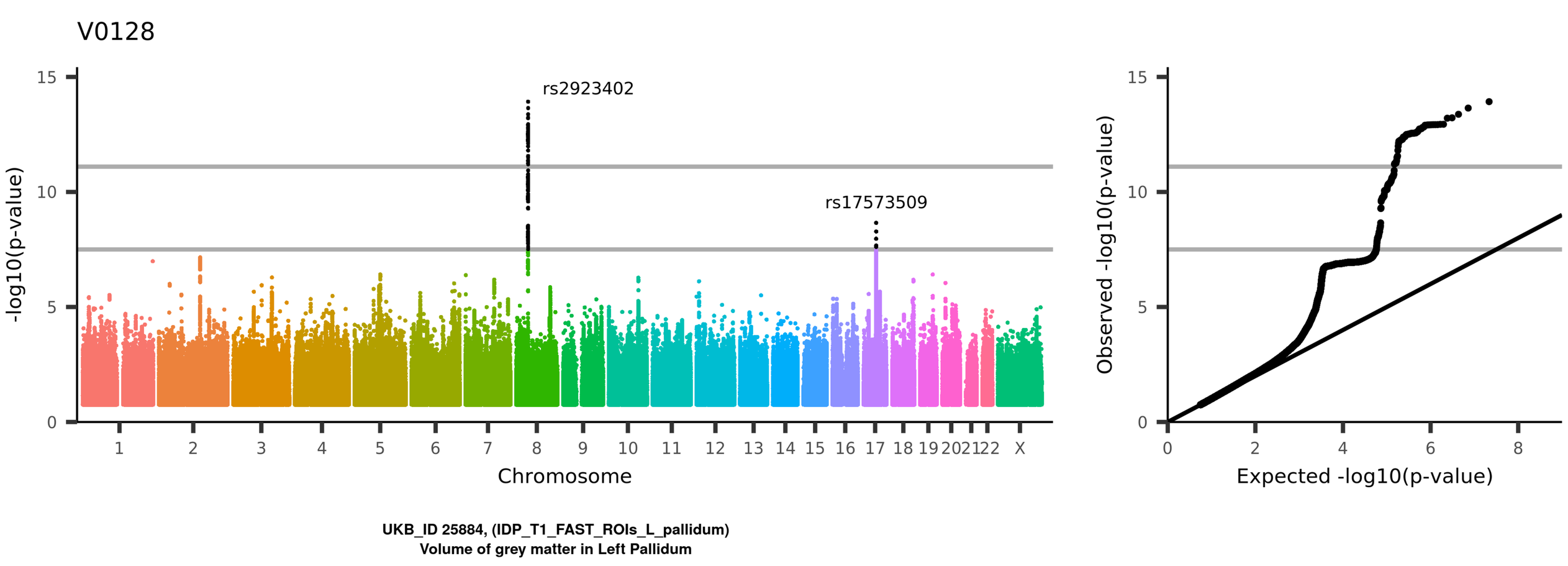

V0123
rs1772143
rs7418300
rs6739095
4:56394200_CA_C
rs62288073
rs113466984
rs143893586
rs7823669
rs17345505
11:10466453_GC_G
rs9545154
rs229651
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25879, (IDP_T1_FAST_ROIs_R_thalamus)
Volume of grey matter in Right Thalamus

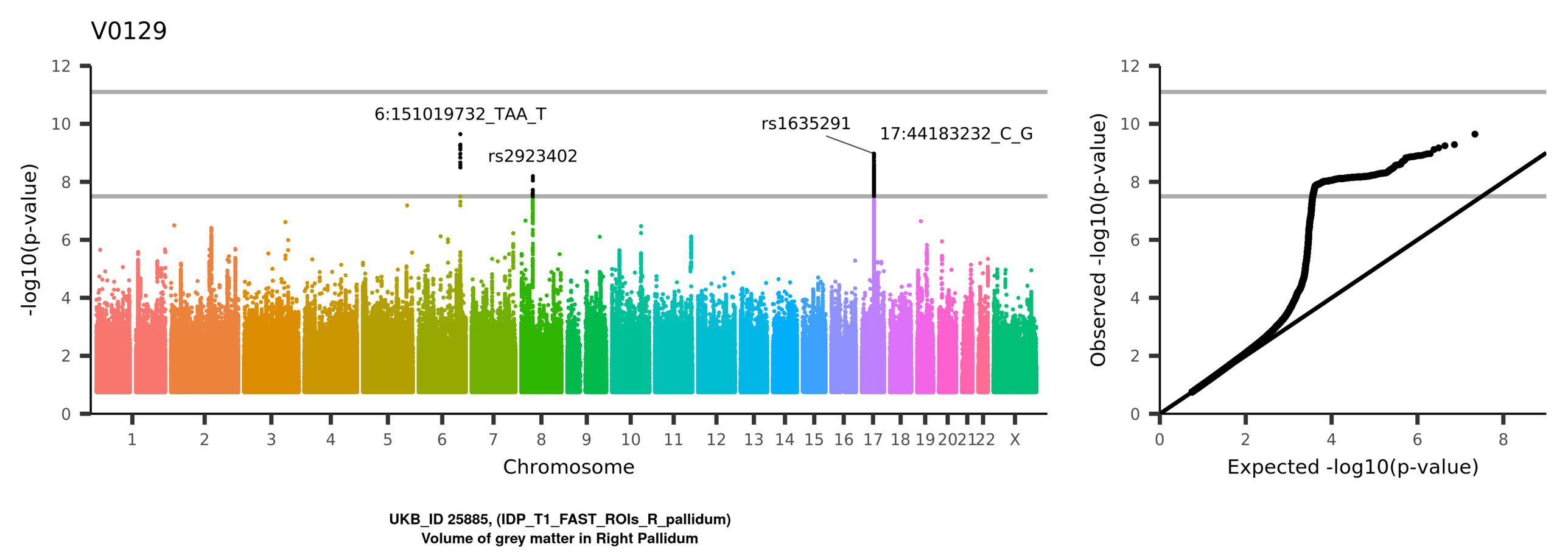

V0124
rs115400054
rs13107325
rs61083878
rs275350
rs2863994
17:43172478_CTT_C
rs12928520
rs12936645
rs55823223
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25880, (IDP_T1_FAST_ROIs_L_caudate)
Volume of grey matter in Left Caudate


V0125
rs115400054
rs13107325
rs275350
rs2863994
rs12928520
rs3744027
2:56127099_AT_A
rs4348791
rs11838776
17:43172478_CTT_C
rs193243061
rs7900124
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25881, (IDP_T1_FAST_ROIs_R_caudate)
Volume of grey matter in Right Caudate

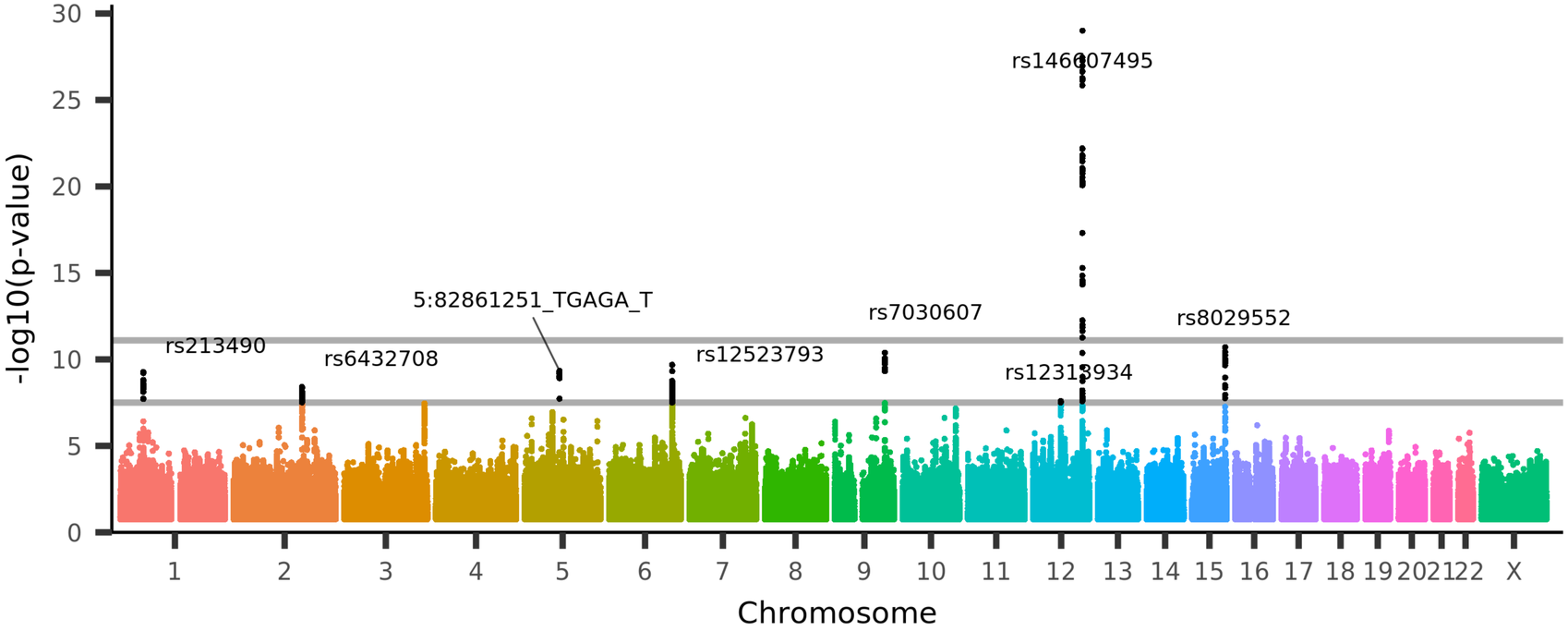

V0126
-log10(p-value)
Chromosome
rs13107325
rs13105682
rs465423
rs144861591
rs61844050
rs10430578
rs6000553
rs8177186
rs17249398
rs116272812
rs11042812
rs12951632
rs61748567
rs115400054
rs71614699
rs528845403
rs2942194
rs200928899
rs56397013
rs6067472
rs35884551
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25882, (IDP_T1_FAST_ROIs_L_putamen)
Volume of grey matter in Left Putamen

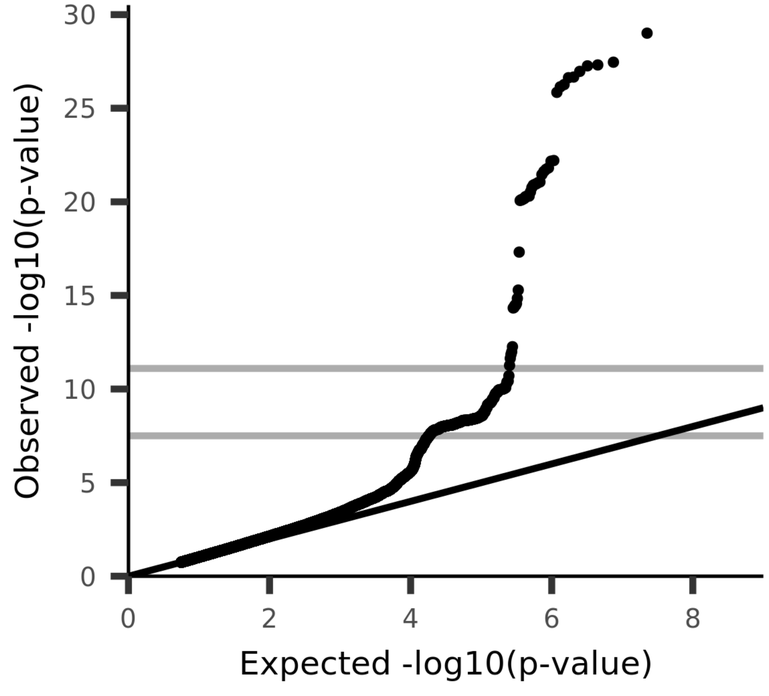

V0127
rs13107325
rs13105682
rs144861591
rs8177186
rs61844050
rs10430578
rs12951632
rs4779931
rs2267161
rs6000553
1:153767973_GCTGCC_G
rs465423
rs200928899
rs2071020
rs142384028
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25883, (IDP_T1_FAST_ROIs_R_putamen)
Volume of grey matter in Right Putamen


V0128
rs2923402
rs17573509
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25884, (IDP_T1_FAST_ROIs_L_pallidum)
Volume of grey matter in Left Pallidum

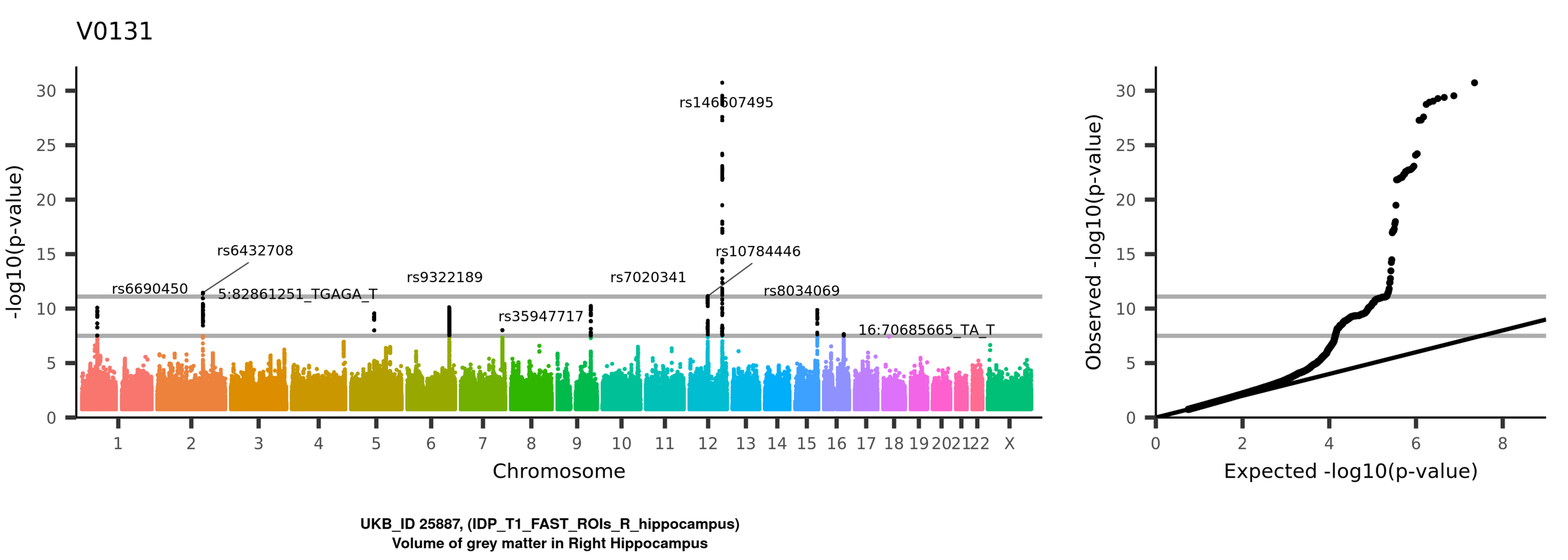

V0129
6:151019732_TAA_T
rs2923402
rs1635291
17:44183232_C_G
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25885, (IDP_T1_FAST_ROIs_R_pallidum)
Volume of grey matter in Right Pallidum

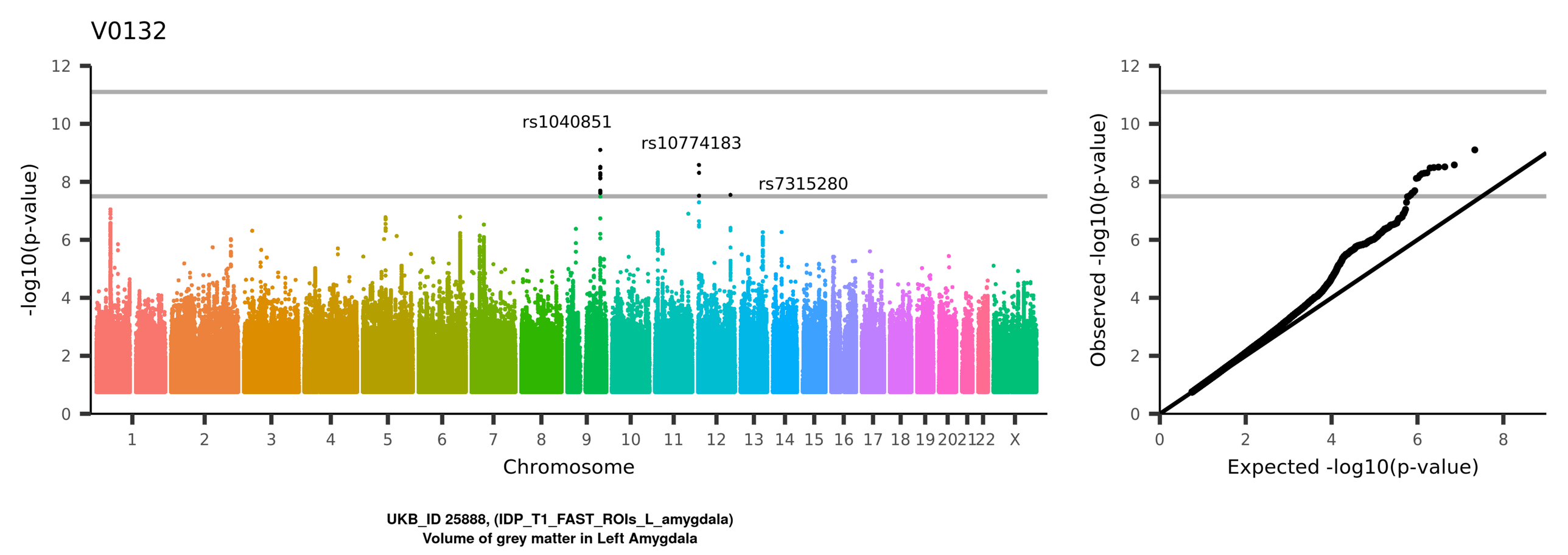
V0130

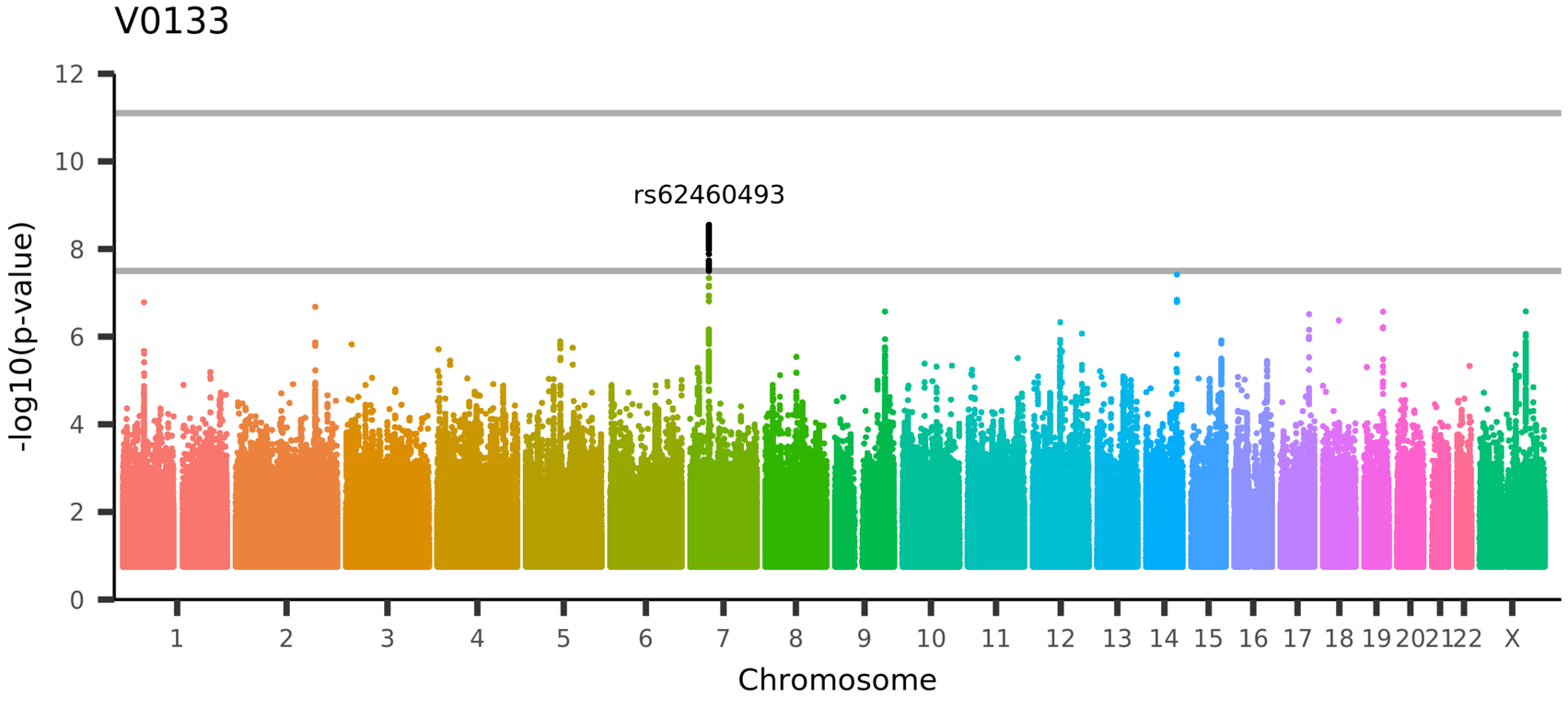


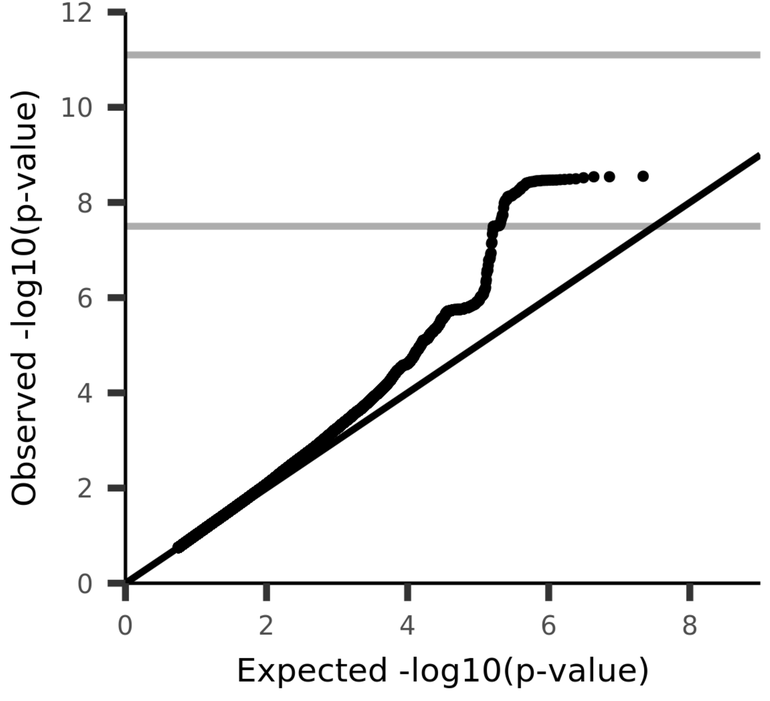


UKB_ID 25886, (IDP_T1_FAST_ROIs_L_hippocampus)
Volume of grey matter in Left Hippocampus

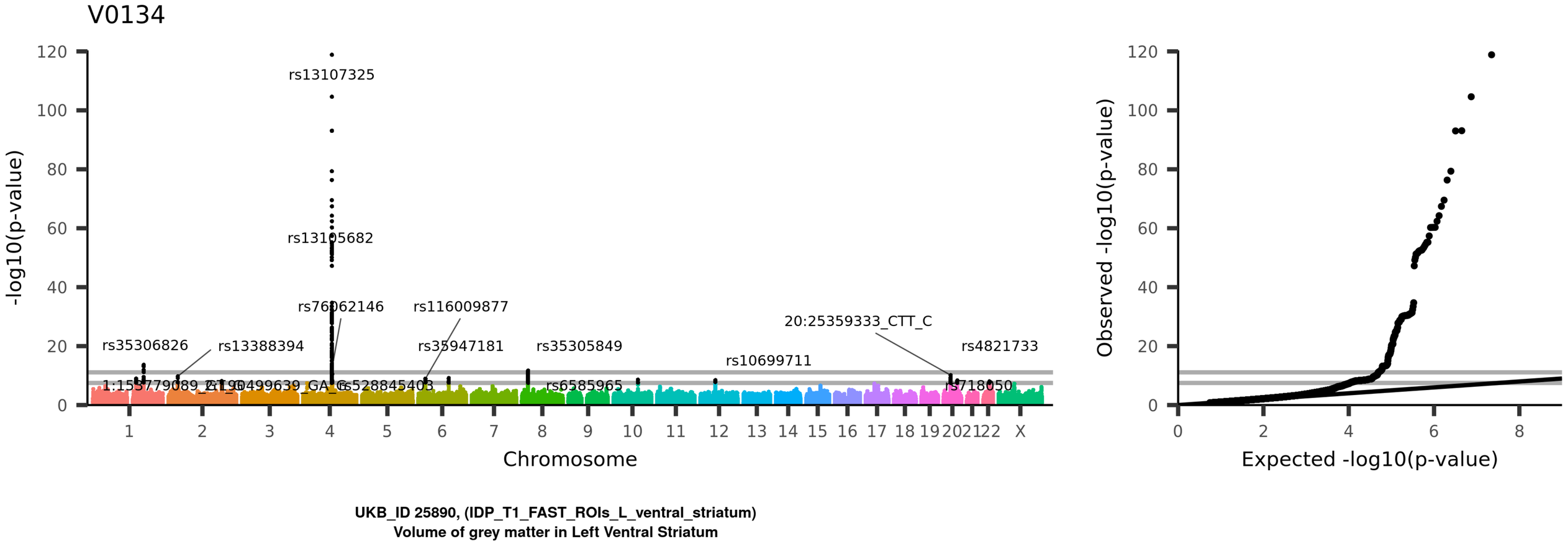

V0131
-log10(p-value)
Chromosome
rs6690450
rs6432708
5:82861251_TGAGA_T
rs9322189
rs35947717
rs7020341
rs146607495
rs10784446
rs8034069
16:70685665_TA_T
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25887, (IDP_T1_FAST_ROIs_R_hippocampus)
Volume of grey matter in Right Hippocampus

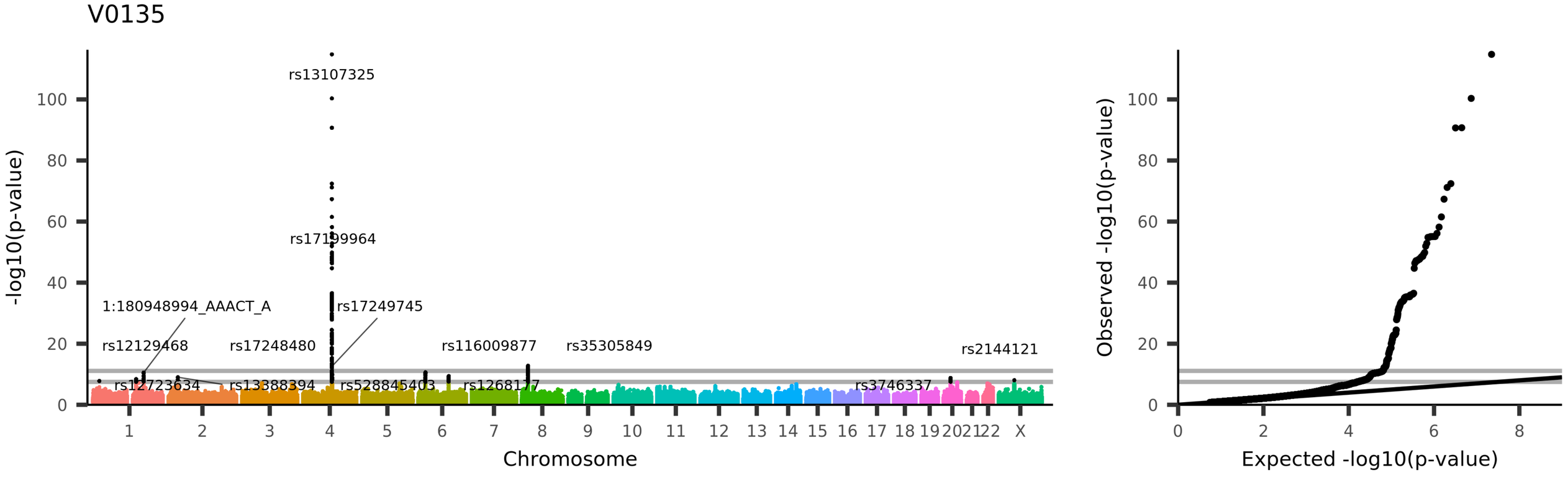

V0132
rs1040851
rs10774183
rs7315280
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25888, (IDP_T1_FAST_ROIs_L_amygdala)
Volume of grey matter in Left Amygdala



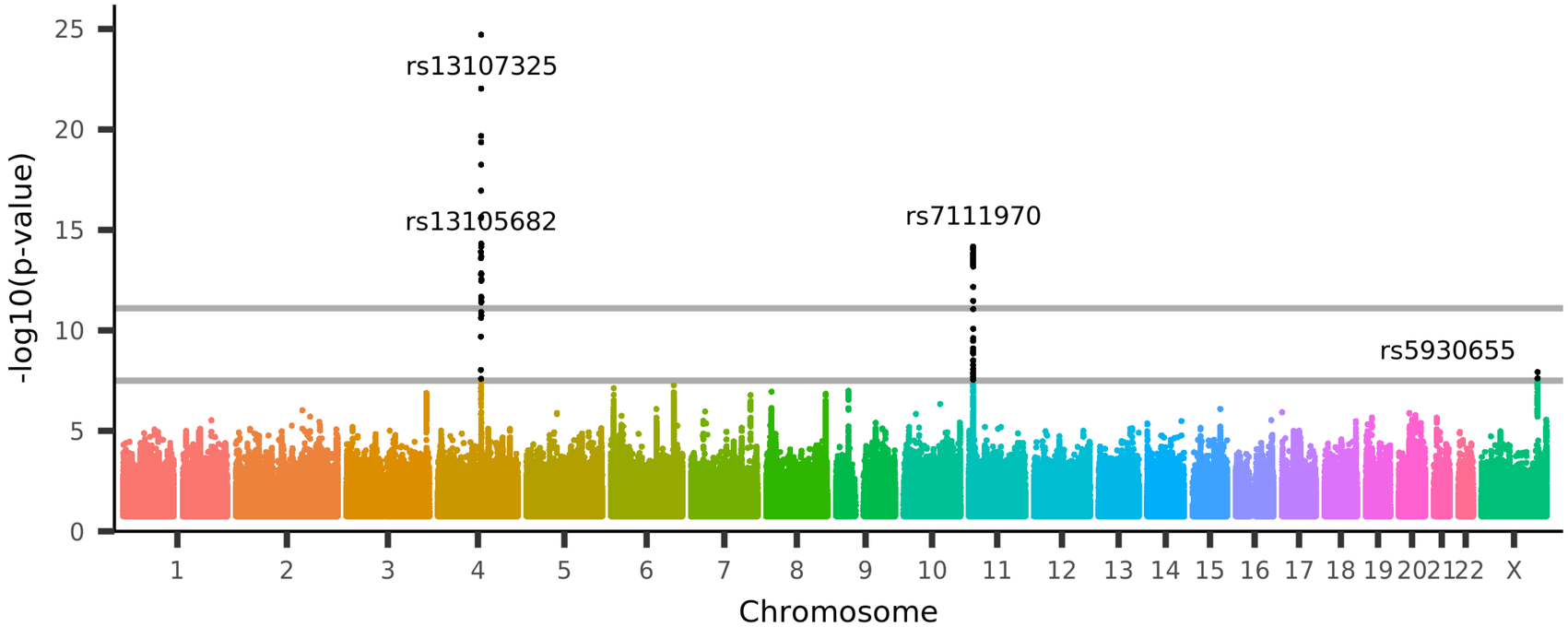


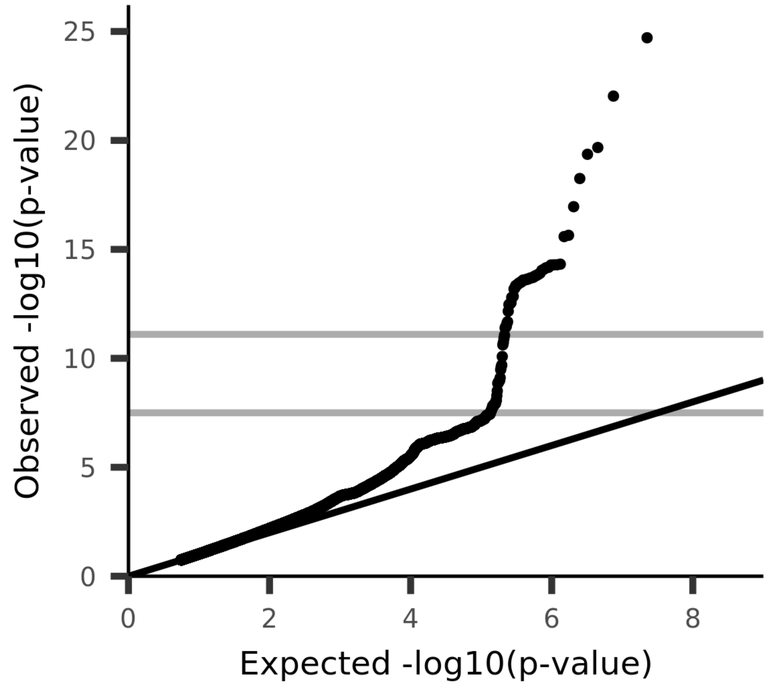
UKB_ID 25889, (IDP_T1_FAST_ROIs_R_amygdala)
Volume of grey matter in Right Amygdala


V0134
-log10(p-value)
Chromosome
rs13107325
rs13105682
rs76062146
rs116009877
rs35306826
rs13388394
rs35947181
rs35305849
rs10699711
20:25359333_CTT_C
rs4821733
rs6585965
rs718050
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25890, (IDP_T1_FAST_ROIs_L_ventral_striatum)
Volume of grey matter in Left Ventral Striatum

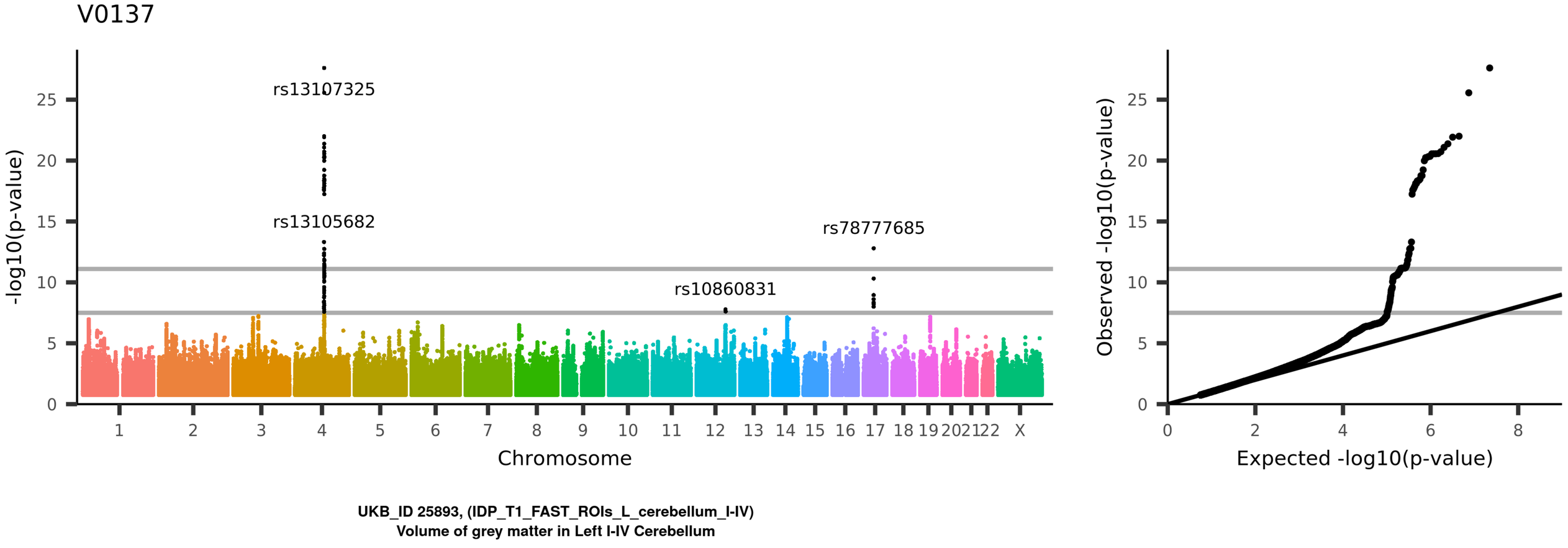

V0135
rs13107325
rs17199964
1:180948994_AAACT_A
rs17249745
rs12129468
rs17248480
rs116009877
rs35305849
rs2144121
rs12723634
rs13388394
rs528845403
rs12681?7
rs3746337
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25891, (IDP_T1_FAST_ROIs_R_ventral_striatum)
Volume of grey matter in Right Ventral Striatum

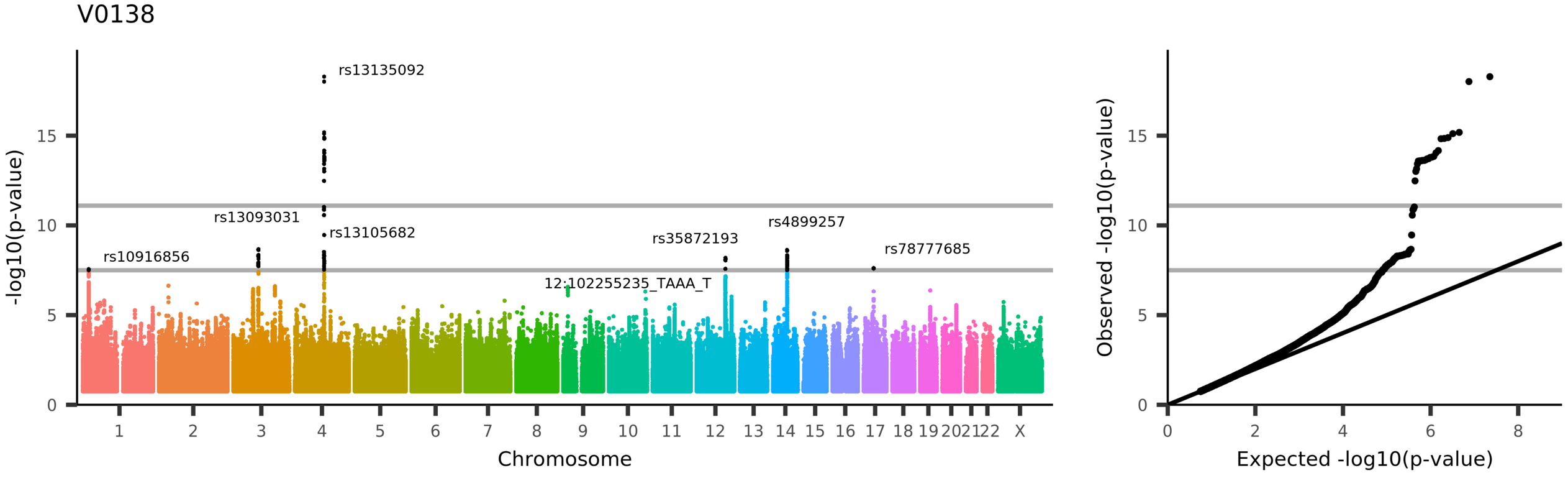
V0136

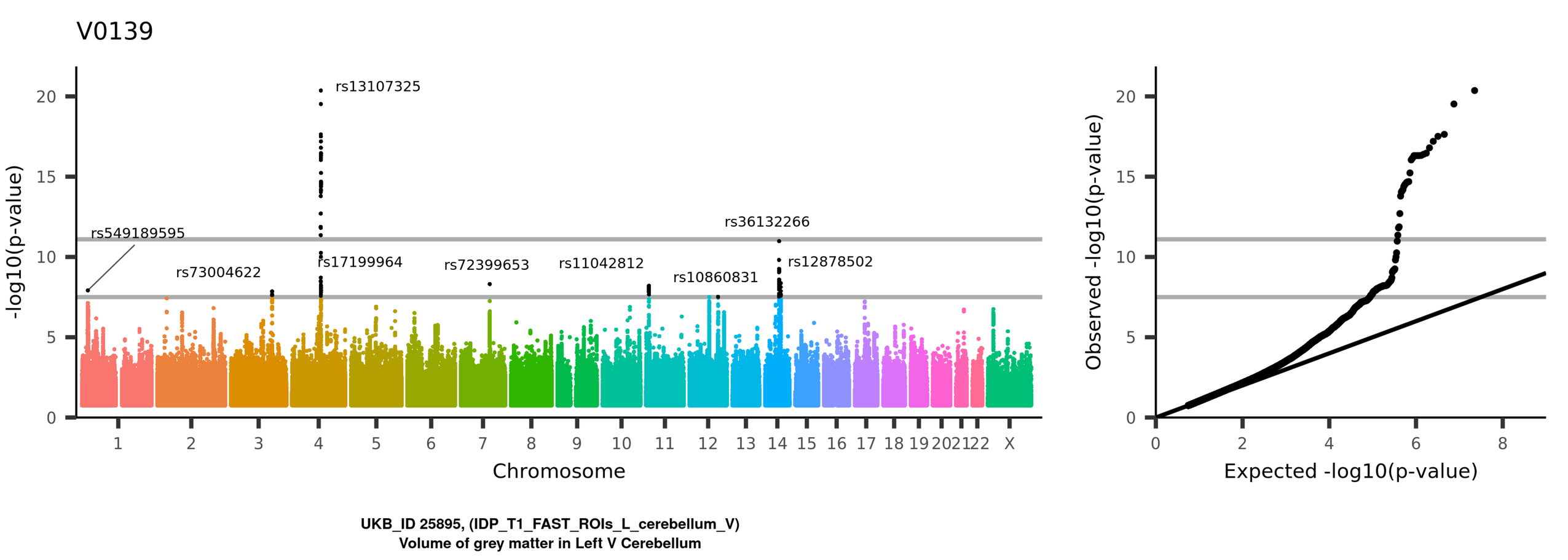


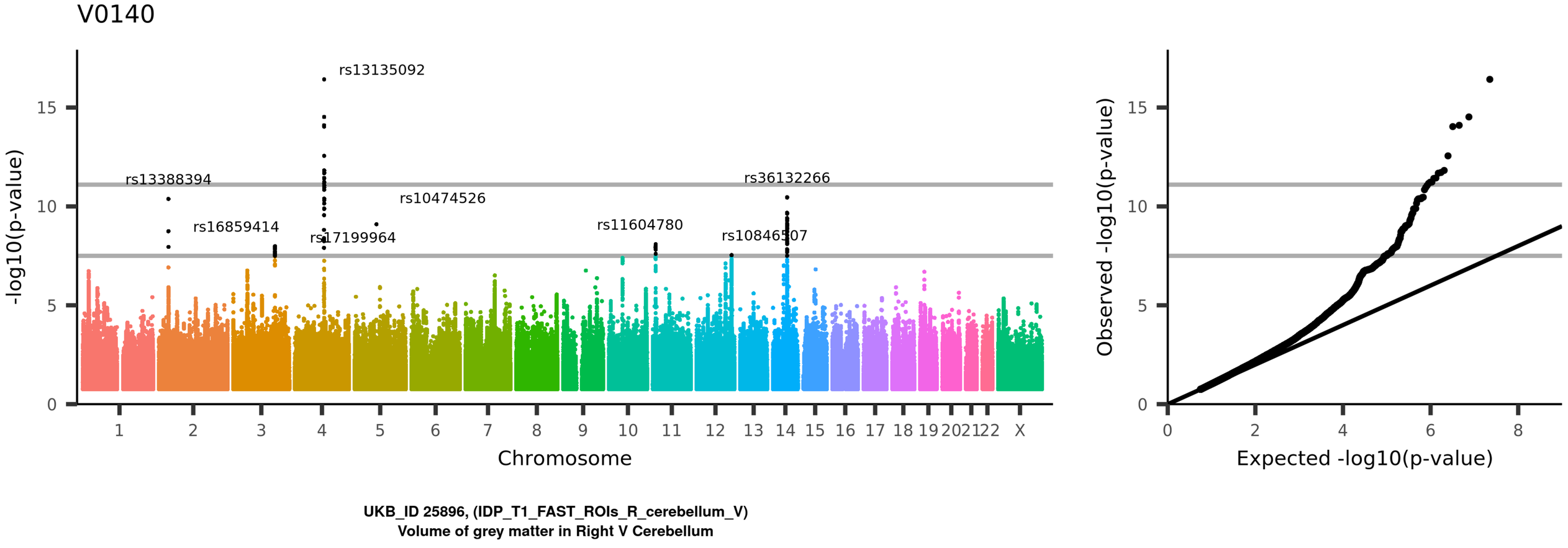


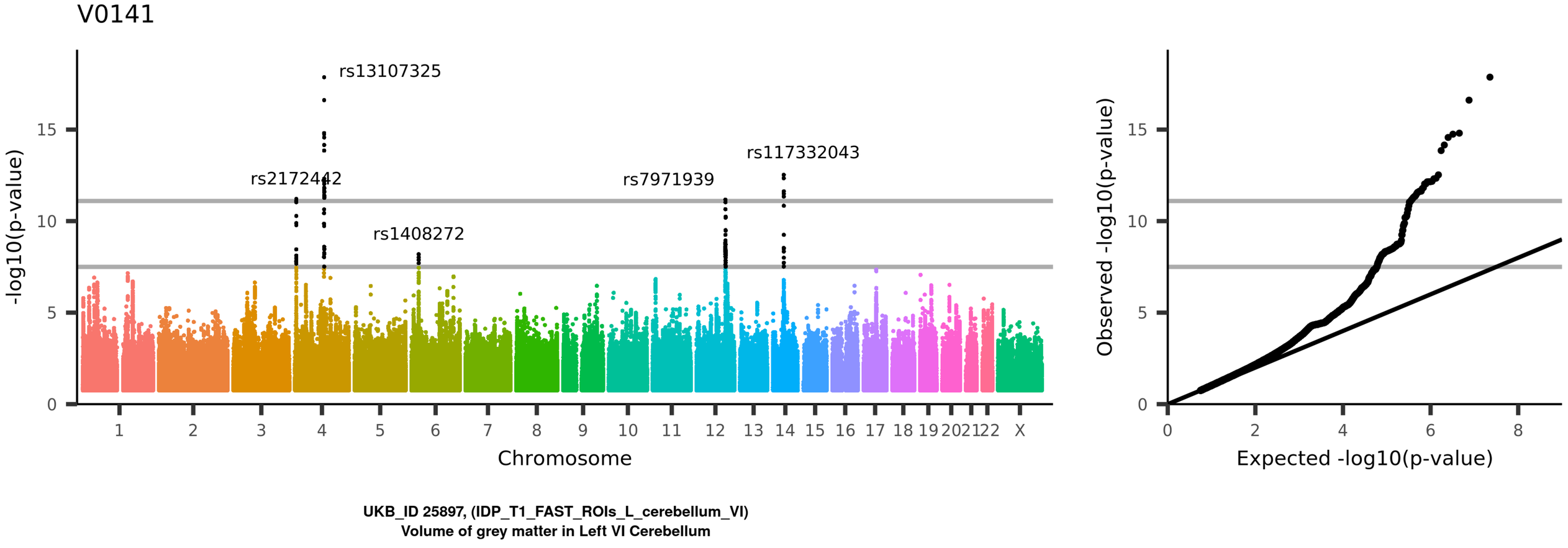
UKB_ID 25892, (IDP_T1_FAST_ROIs_brain_stem)
Volume of grey matter in Brain-Stem

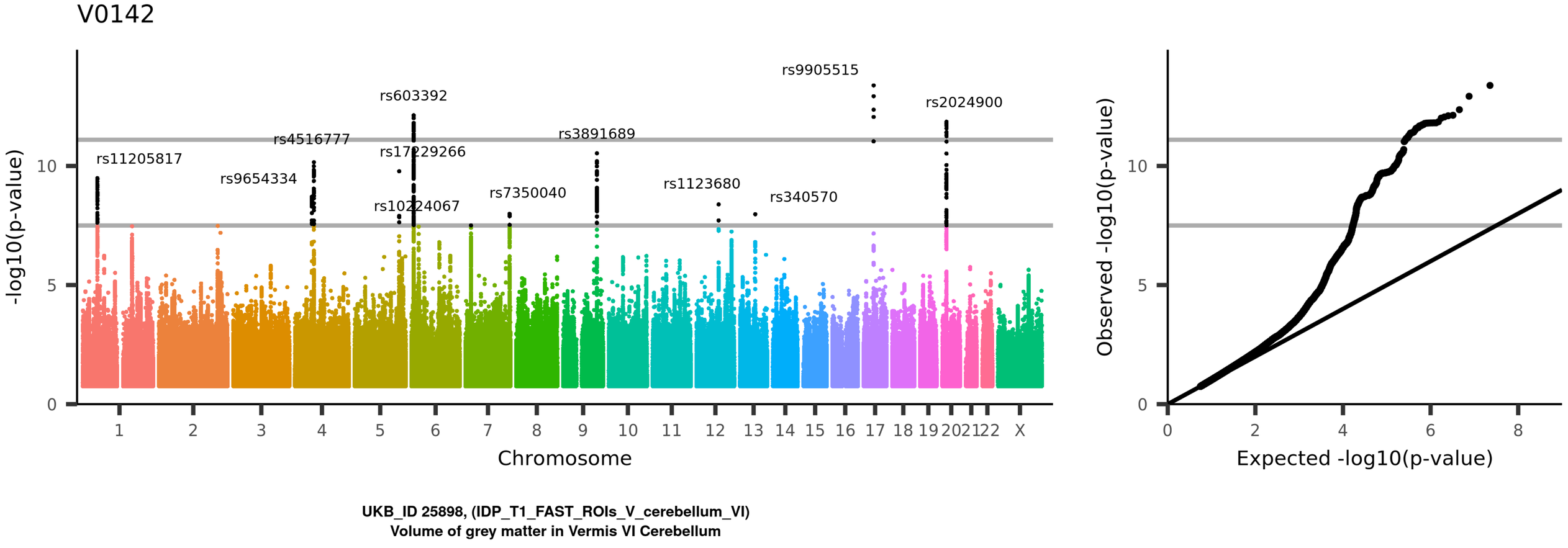

V0137
rs13107325
rs13105682
rs10860831
rs78777685
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25893, (IDP_T1_FAST_ROIs_L_cerebellum_I-IV)
Volume of grey matter in Left I-IV Cerebellum

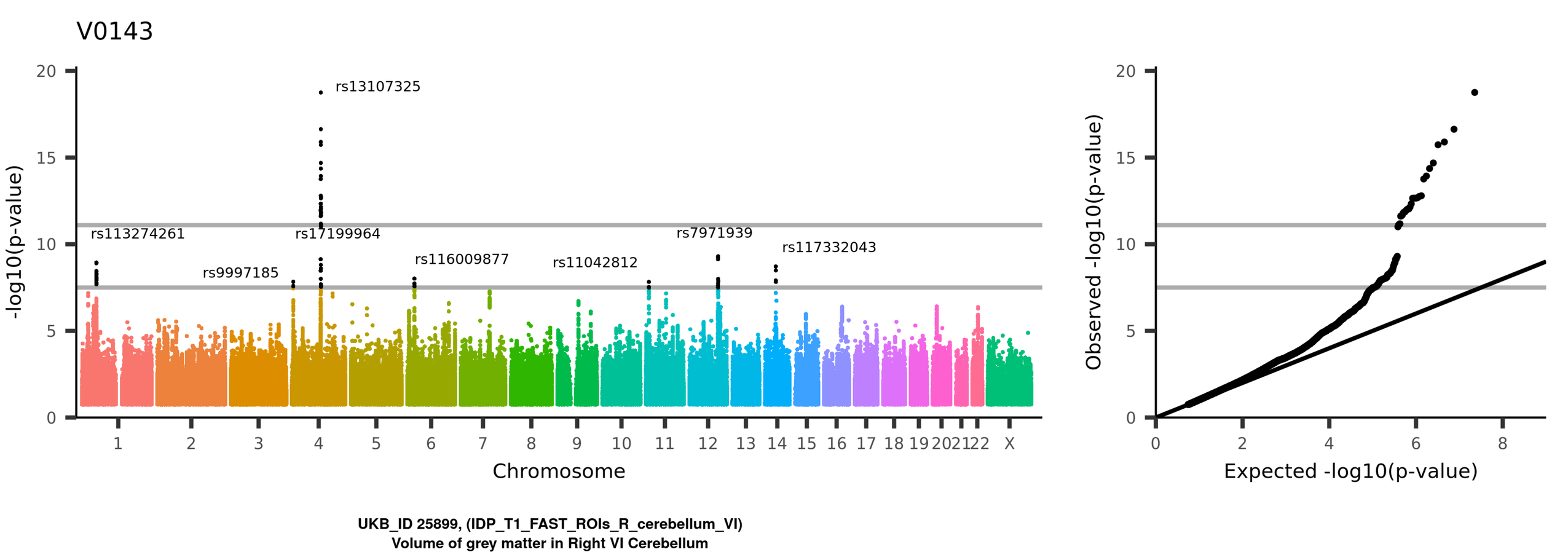

V0138
rs13135092
rs13093031
rs13105682
rs10916856
rs35872193
rs4899257
rs78777685
12:102255235_TAAA_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25894, (IDP_T1_FAST_ROIs_R_cerebellum_I-IV)
Volume of grey matter in Right I-IV Cerebellum


V0139
rs13107325
rs549189595
rs36132266
rs73004622
rs17199964
rs72399653
rs11042812
rs10860831
rs12878502
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25895, (IDP_T1_FAST_ROIs_L_cerebellum_V)
Volume of grey matter in Left V Cerebellum

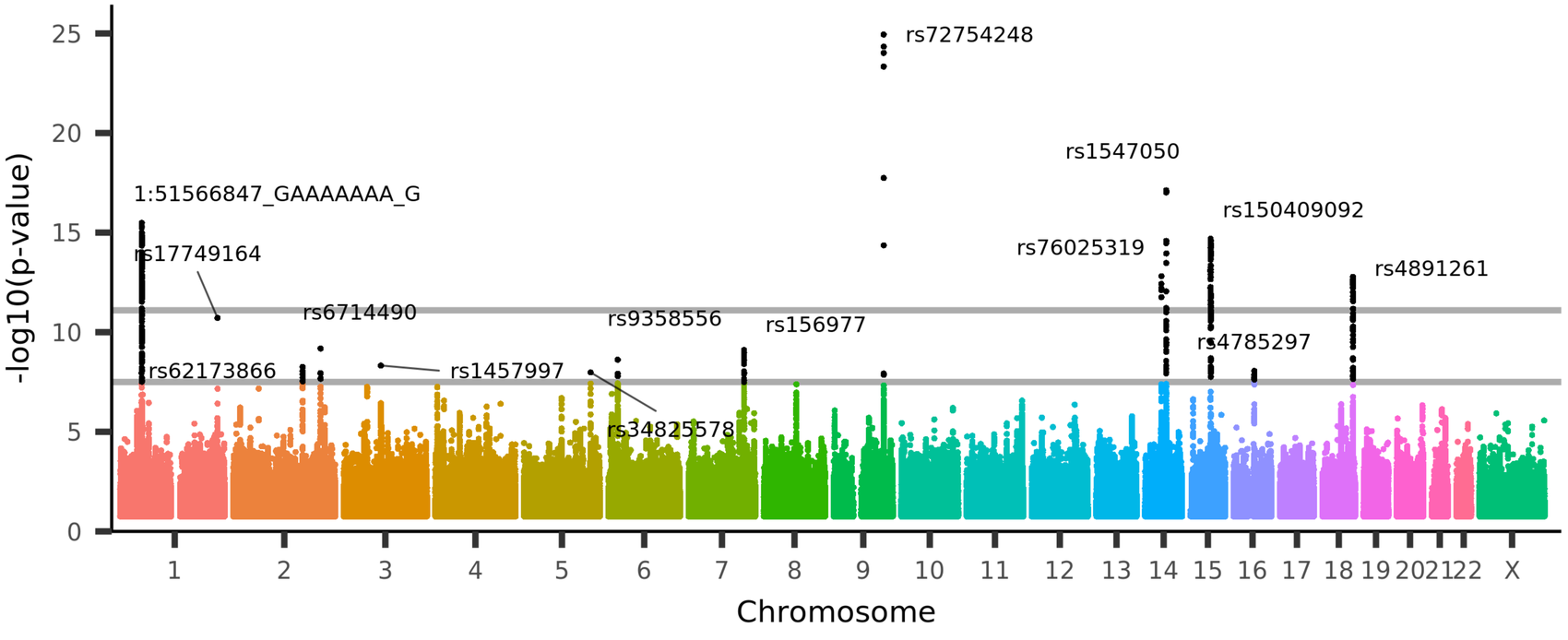

V0140
rs13135092
rs13388394
rs16859414
rs17199964
rs10474526
rs11604780
rs36132266
rs10846507
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25896, (IDP_T1_FAST_ROIs_R_cerebellum_V)
Volume of grey matter in Right V Cerebellum

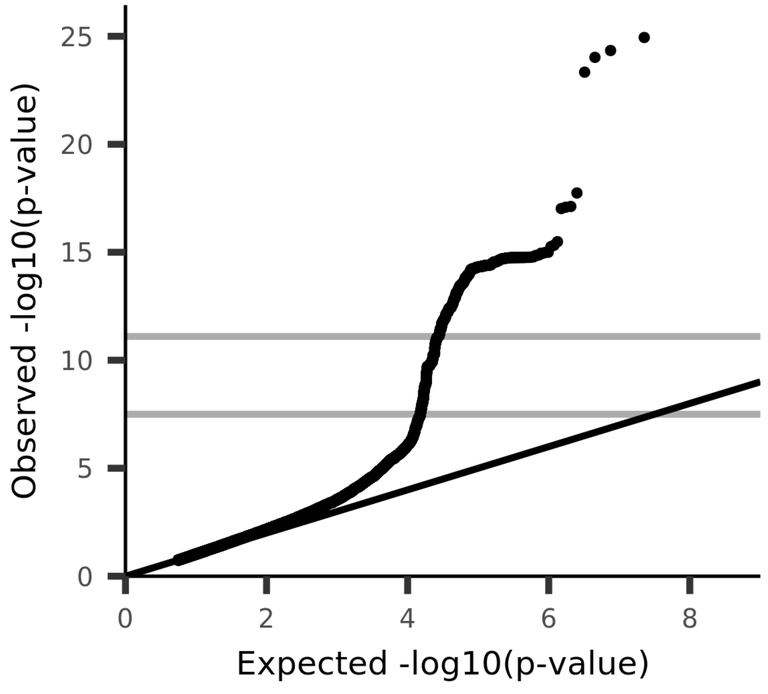

V0141
rs13107325
rs2172442
rs1408272
rs7971939
rs117332043
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25897, (IDP_T1_FAST_ROIs_L_cerebellum_VI)
Volume of grey matter in Left VI Cerebellum


V0142
rs11205817
rs9654334
rs4516777
rs603392
rs17229266
rs10224067
rs7350040
rs3891689
rs1123680
rs340570
rs9905515
rs2024900
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25898, (IDP_T1_FAST_ROIs_V_cerebellum_VI)
Volume of grey matter in Vermis VI Cerebellum

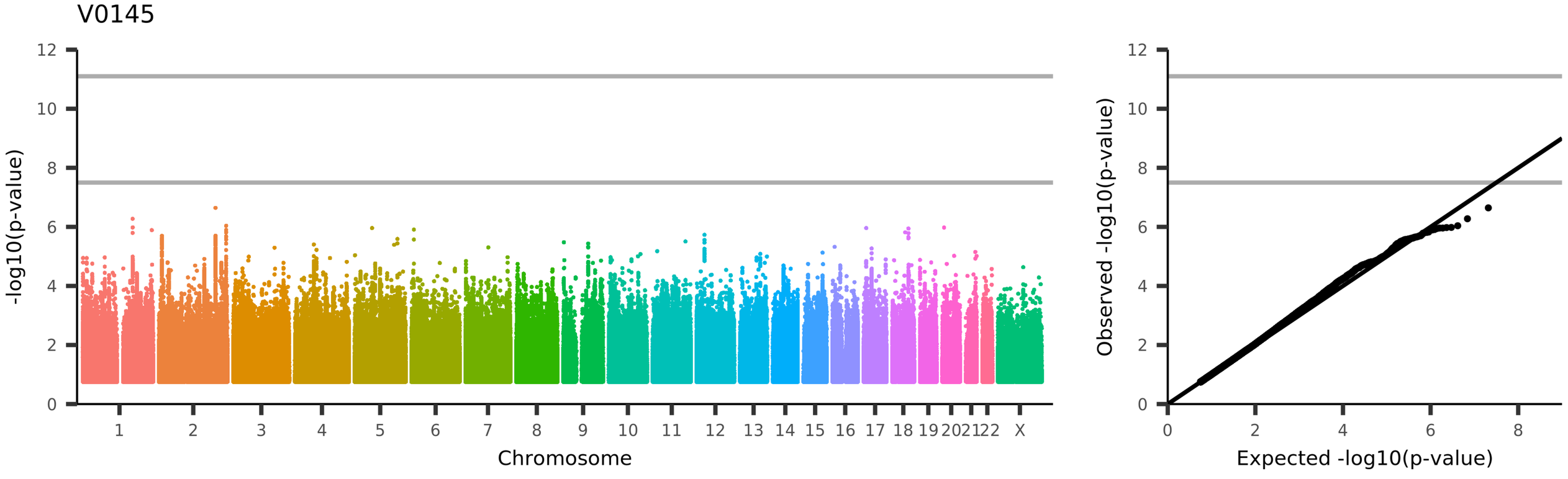

V0143
rs13107325
rs113274261
rs17199964
rs9997185
rs116009877
rs11042812
rs7971939
rs117332043
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25899, (IDP_T1_FAST_ROIs_R_cerebellum_VI)
Volume of grey matter in Right VI Cerebellum

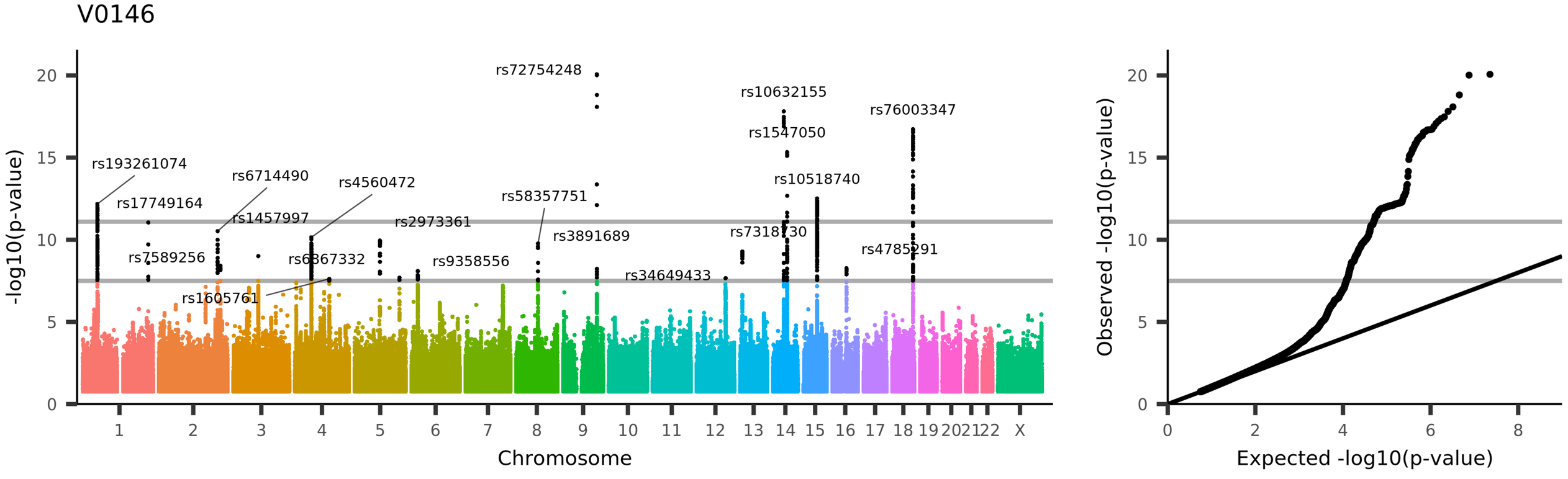
V0144



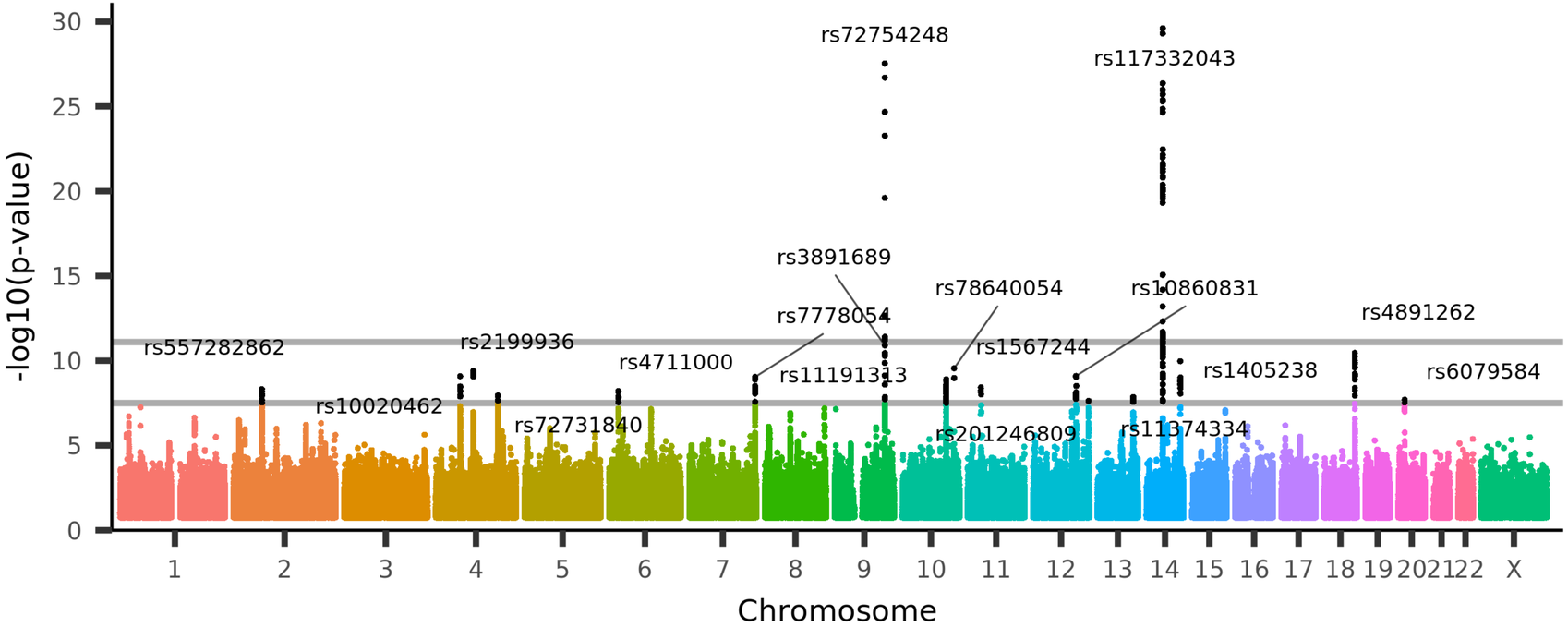


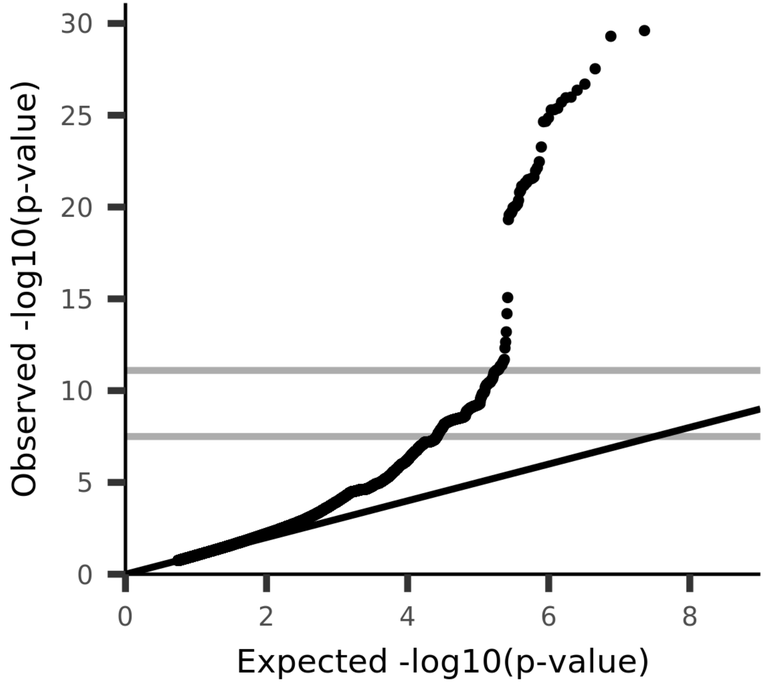
UKB_ID 25900, (IDP_T1_FAST_ROIs_L_cerebellum_crus_I)
Volume of grey matter in Left Crus I Cerebellum


V0145
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25901, (IDP_T1_FAST_ROIs_V_cerebellum_crus_I)
Volume of grey matter in Vermis Crus I Cerebellum


V0146
-log10(p-value)
Chromosome
rs193261074
rs17749164
rs7589256
rs6714490
rs1457997
rs1605761
rs4560472
rs6867332
rs2973361
rs9358556
rs72754248
rs58357751
rs3891689
rs34649433
rs10632155
rs1547050
rs7318730
rs10518740
rs76003347
rs4785291
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25902, (IDP_T1_FAST_ROIs_R_cerebellum_crus_I)
Volume of grey matter in Right Crus I Cerebellum

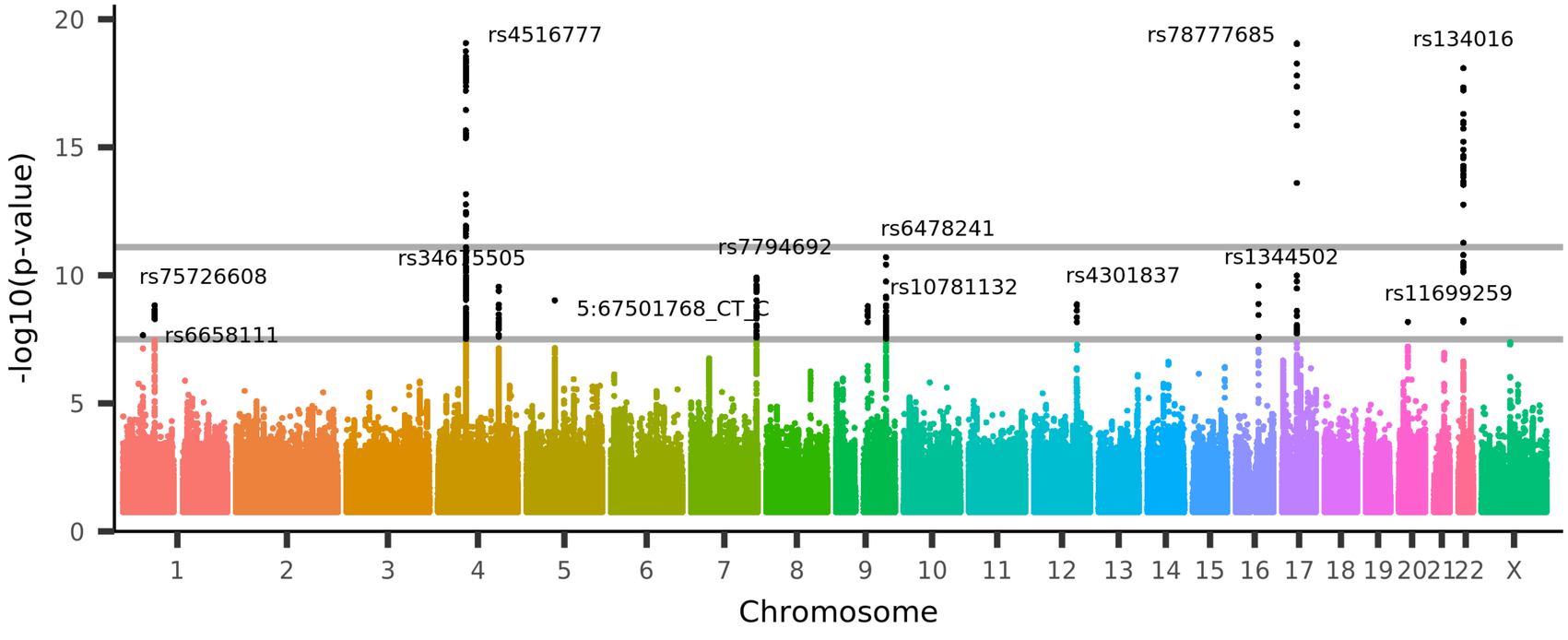
V0147

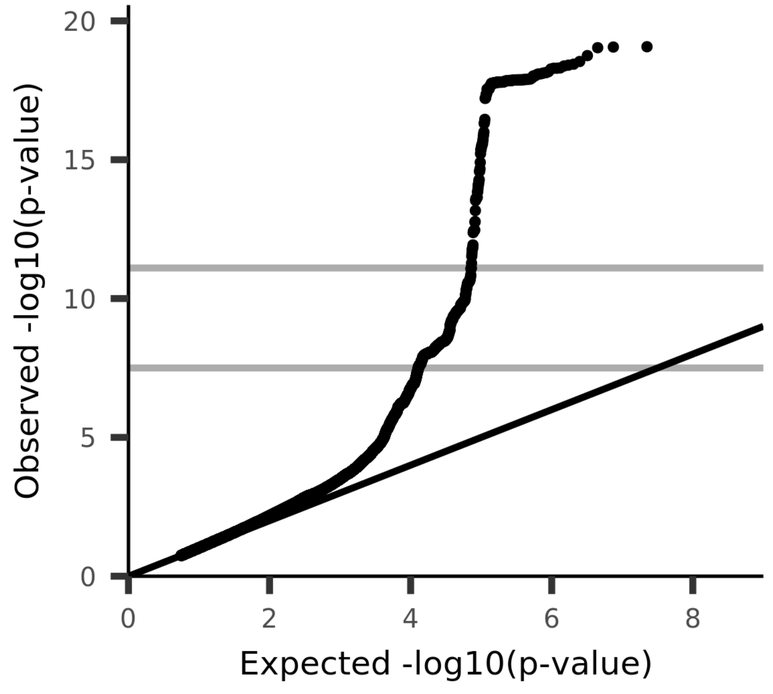




UKB_ID 25903, (IDP_T1_FAST_ROIs_L_cerebellum_crus_II)
Volume of grey matter in Left Crus II Cerebellum

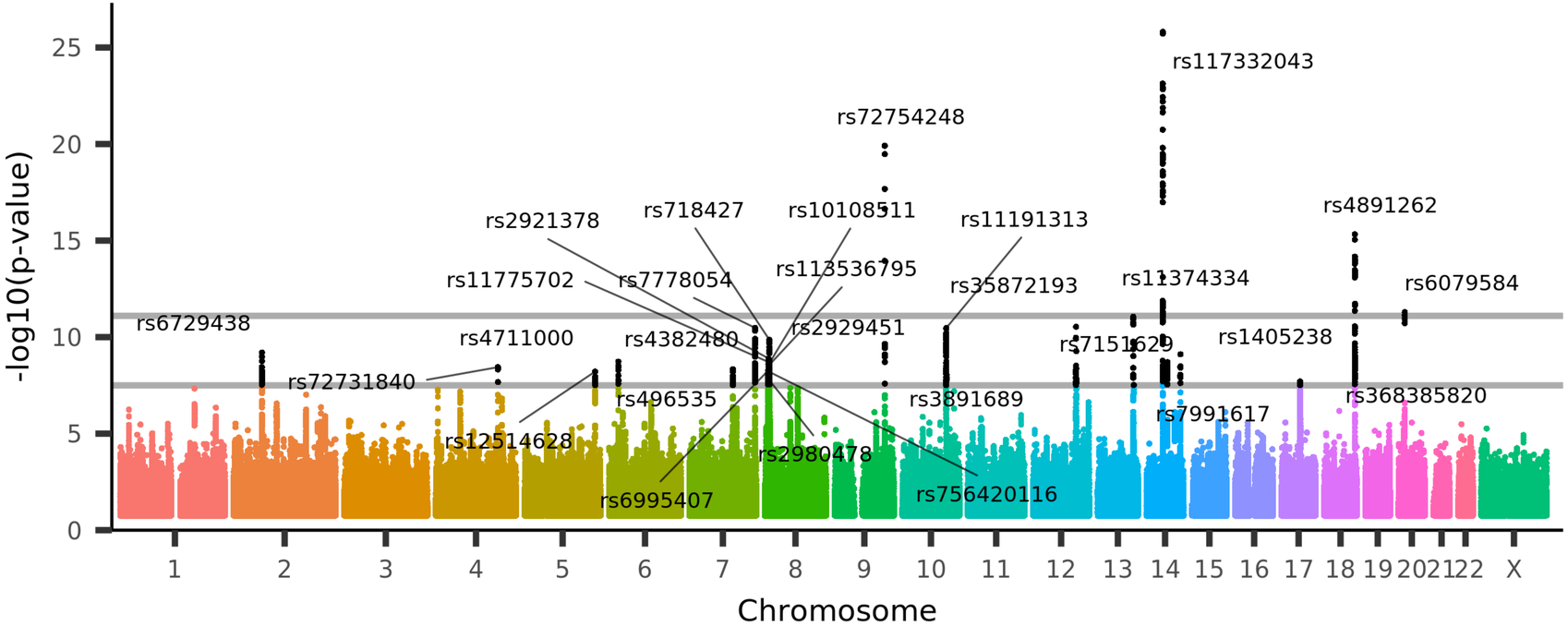
V0148

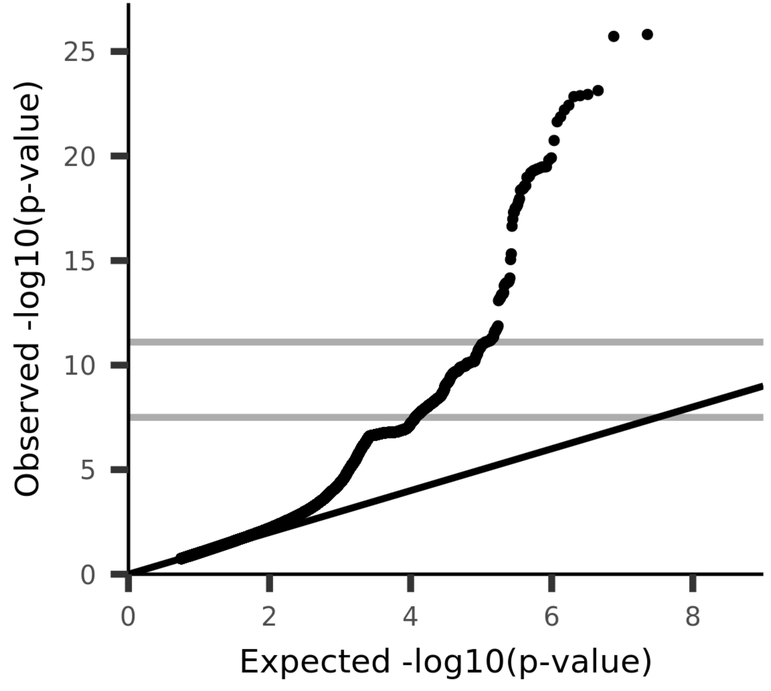




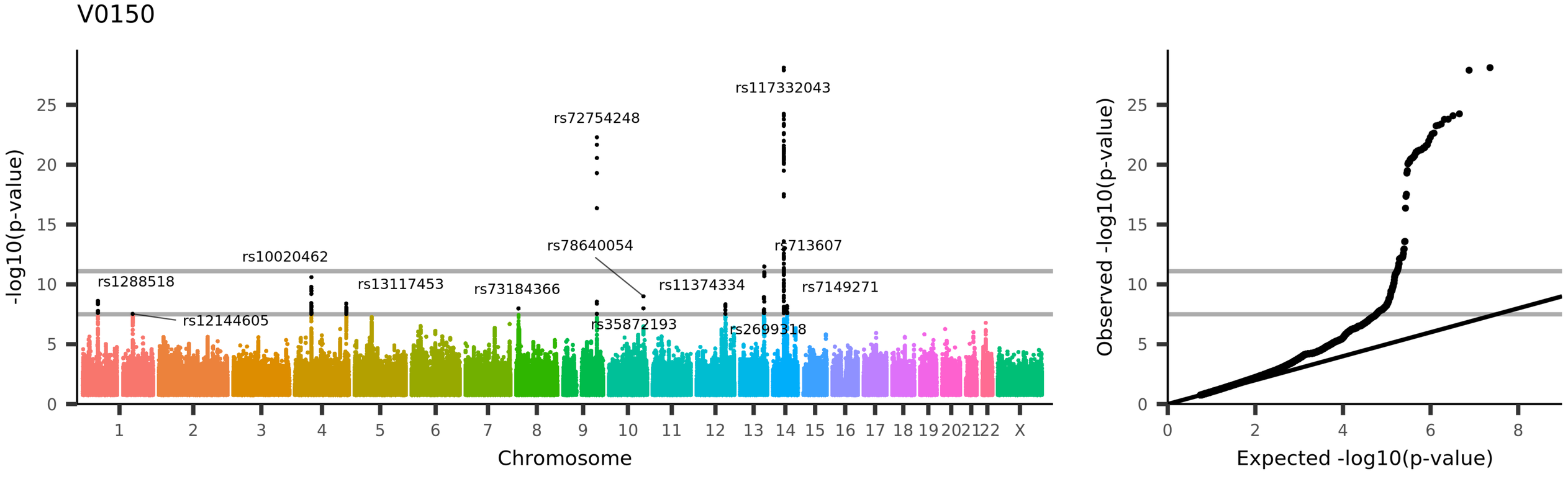
UKB_ID 25904, (IDP_T1_FAST_ROIs_V_cerebellum_crus_II)
Volume of grey matter in Vermis Crus II Cerebellum

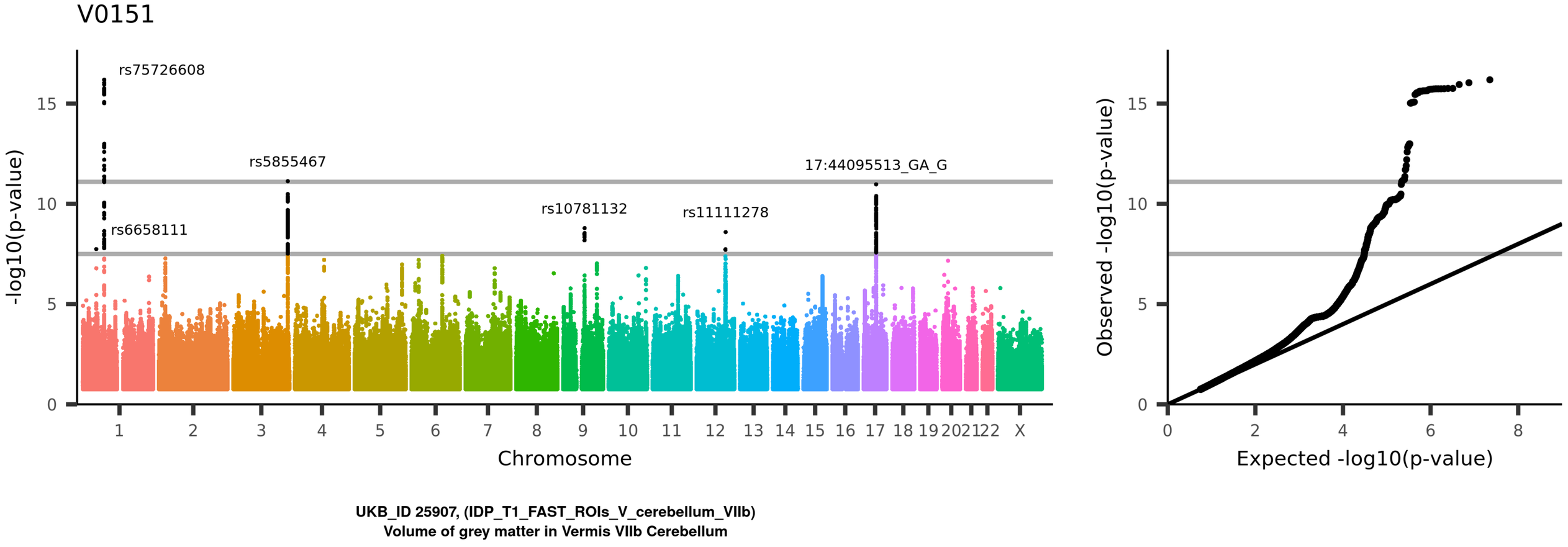
V0149

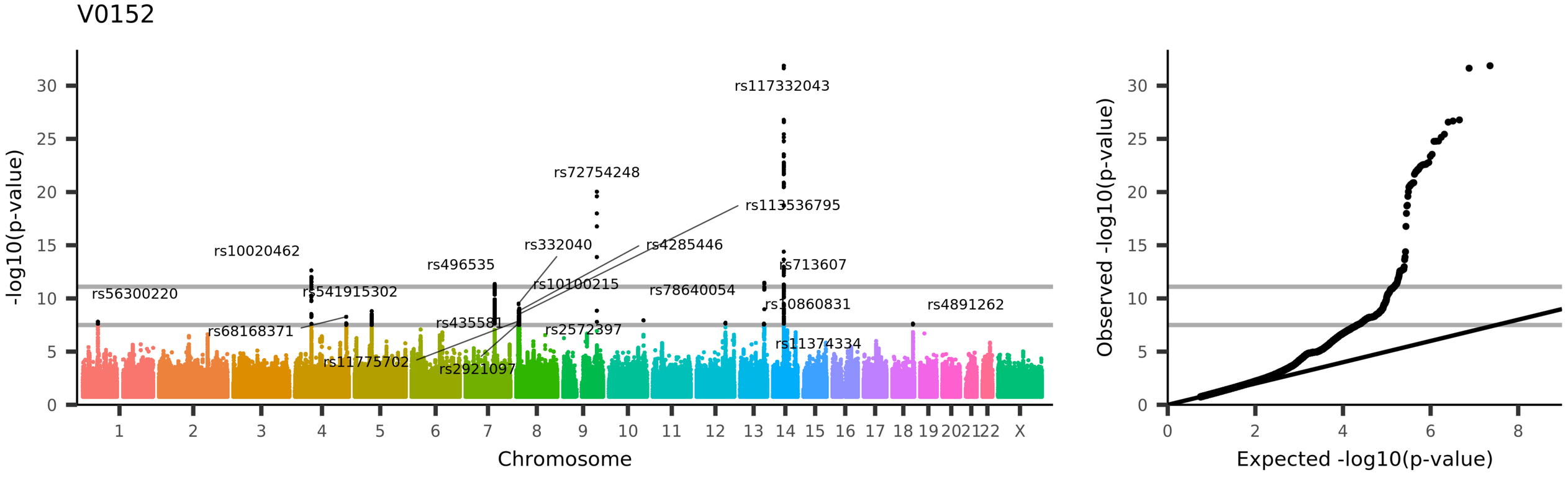


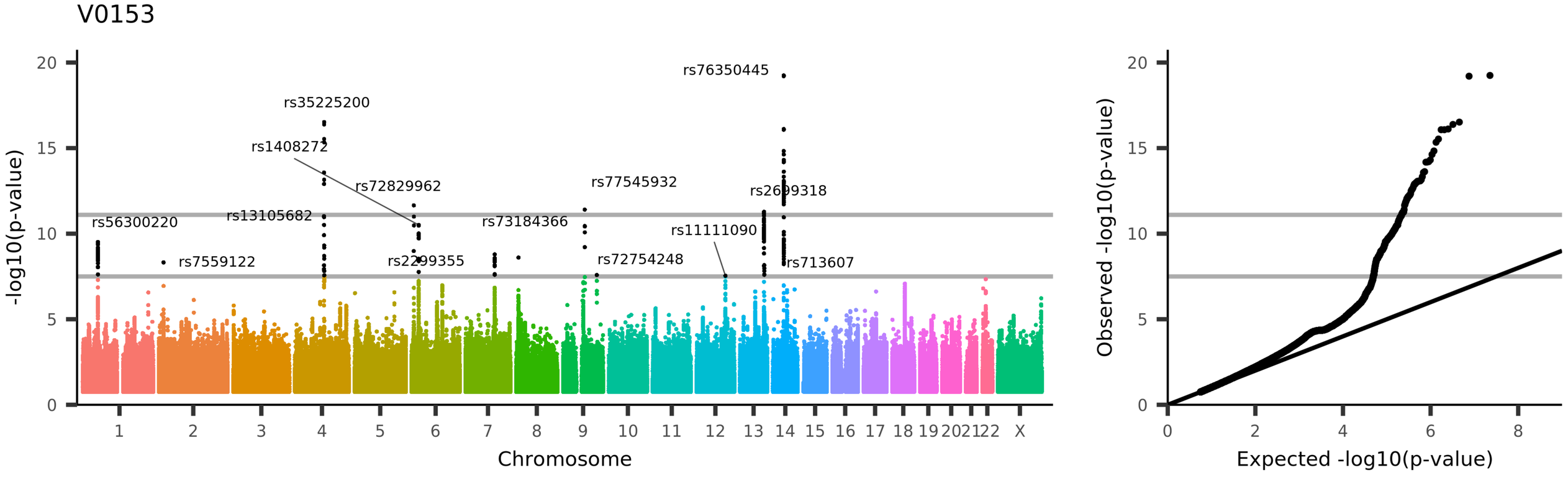


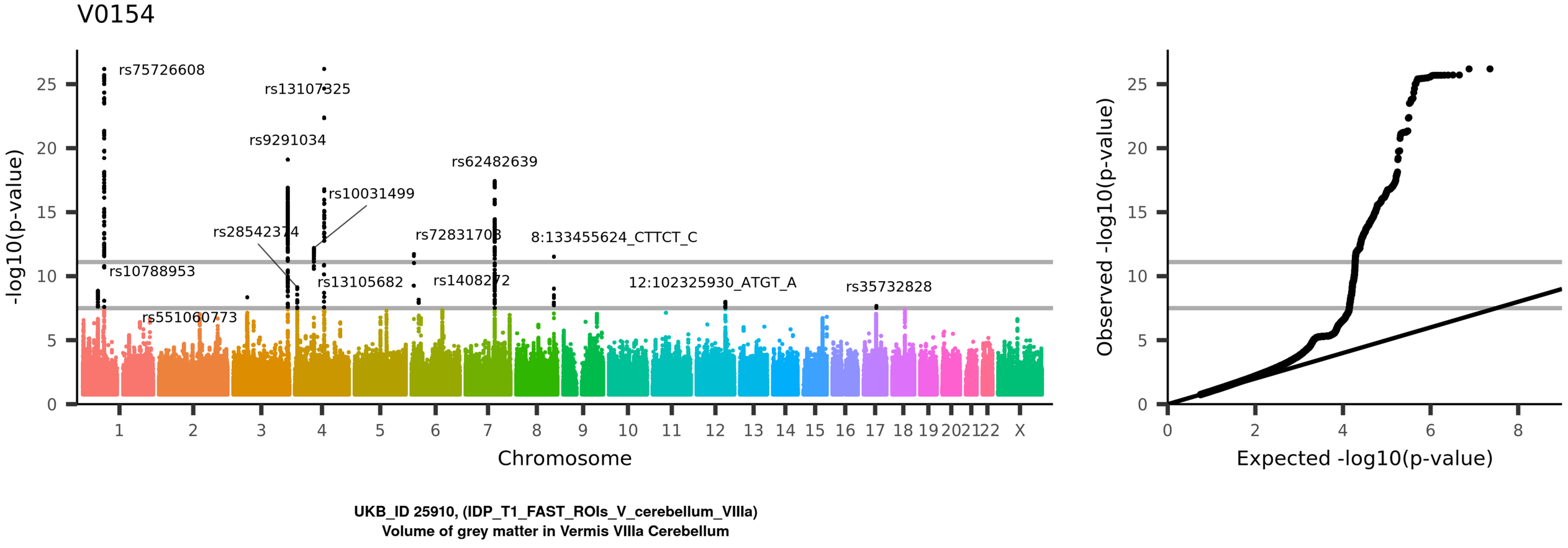
UKB_ID 25905, (IDP_T1_FAST_ROIs_R_cerebellum_crus_II)
Volume of grey matter in Right Crus II Cerebellum

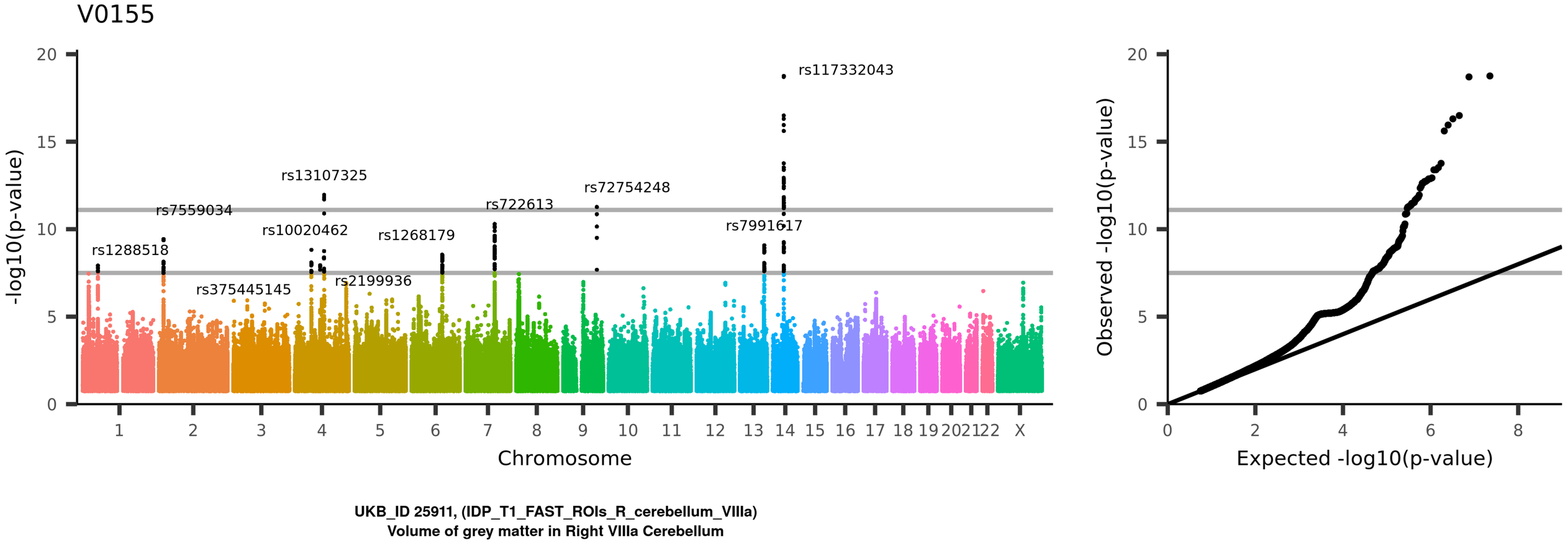

V0150
-log10(p-value)
Chromosome
rs1288518
rs12144605
rs10020462
rs13117453
rs73184366
rs72754248
rs78640054
rs35872193
rs11374334
rs2699318
rs117332043
rs713607
rs7149271
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25906, (IDP_T1_FAST_ROIs_L_cerebellum_VIIb)
Volume of grey matter in Left VIIb Cerebellum


V0151
rs75726608
rs5855467
17:44095513_GA_G
rs10781132
rs11111278
rs6658111
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25907, (IDP_T1_FAST_ROIs_V_cerebellum_VIIb)
Volume of grey matter in Vermis VIIb Cerebellum

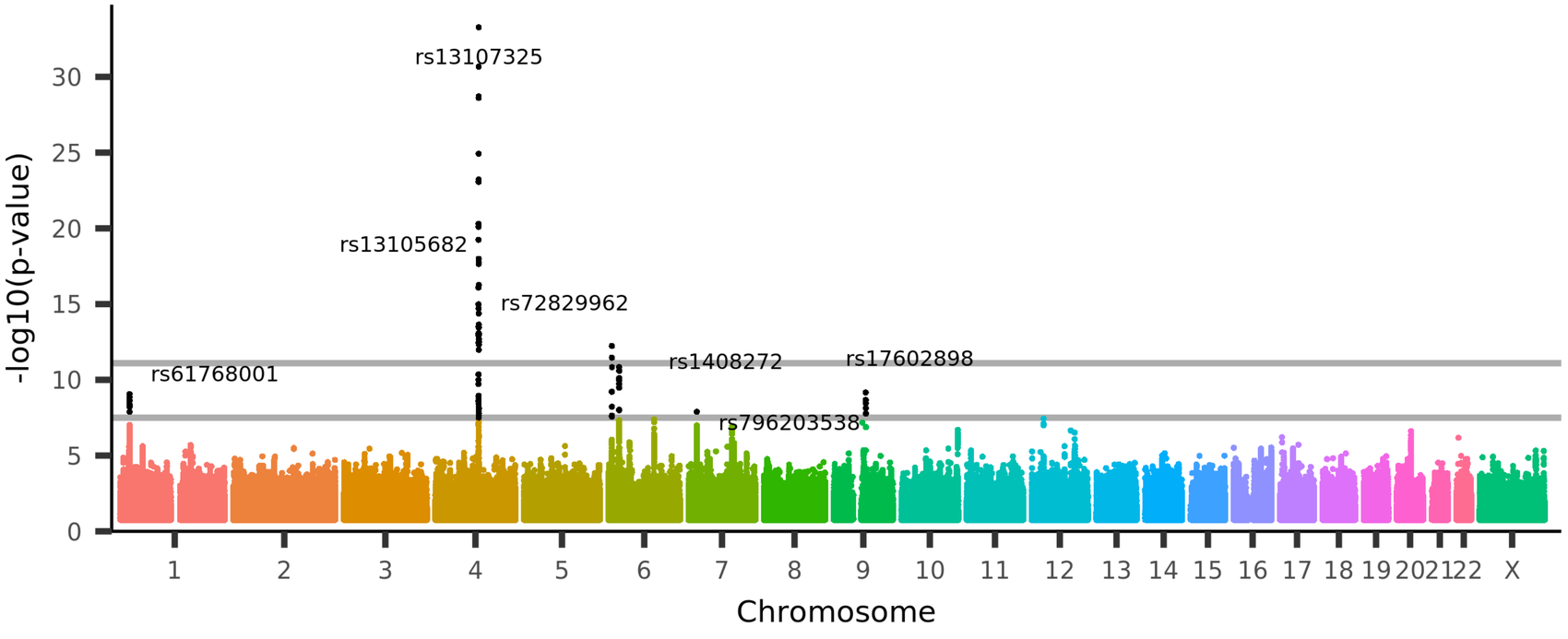

V0152
-log10(p-value)
Chromosome
rs117332043
rs72754248
rs113536795
rs332040
rs4285446
rs10020462
rs496535
rs713607
rs10100215
rs56300220
rs541915302
rs78640054
rs10860831
rs4891262
rs435581
rs68168371
rs2572397
rs11374334
rs11775702
rs2921097
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25908, (IDP_T1_FAST_ROIs_R_cerebellum_VIIb)
Volume of grey matter in Right VIIb Cerebellum

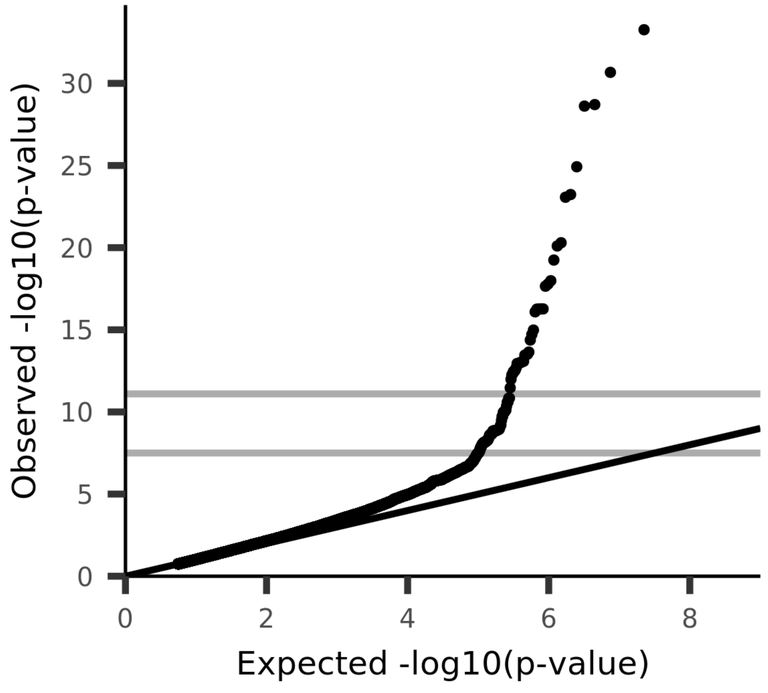

V0153
-log10(p-value)
Chromosome
rs56300220
rs7559122
rs35225200
rs1408272
rs13105682
rs72829962
rs2299355
rs73184366
rs77545932
rs72754248
rs76350445
rs11111090
rs2699318
rs713607
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25909, (IDP_T1_FAST_ROIs_L_cerebellum_VIIIa)
Volume of grey matter in Left VIIIa Cerebellum


V0154
rs75726608
rs13107325
rs9291034
rs62482639
rs10031499
rs28542374
rs72831703
8:133455624_CTTCT_C
rs10788953
rs13105682
rs14082772
12:102325930_ATGT_A
rs35732828
rs551060773
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25910, (IDP_T1_FAST_ROIs_V_cerebellum_VIIIa)
Volume of grey matter in Vermis VIIIa Cerebellum


V0155
-log10(p-value)
Chromosome
rs1288518
rs7559034
rs375445145
rs13107325
rs10020462
rs2199936
rs1268179
rs722613
rs72754248
rs799617
rs117332043
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25911, (IDP_T1_FAST_ROIs_R_cerebellum_VIIIa)
Volume of grey matter in Right VIIIa Cerebellum

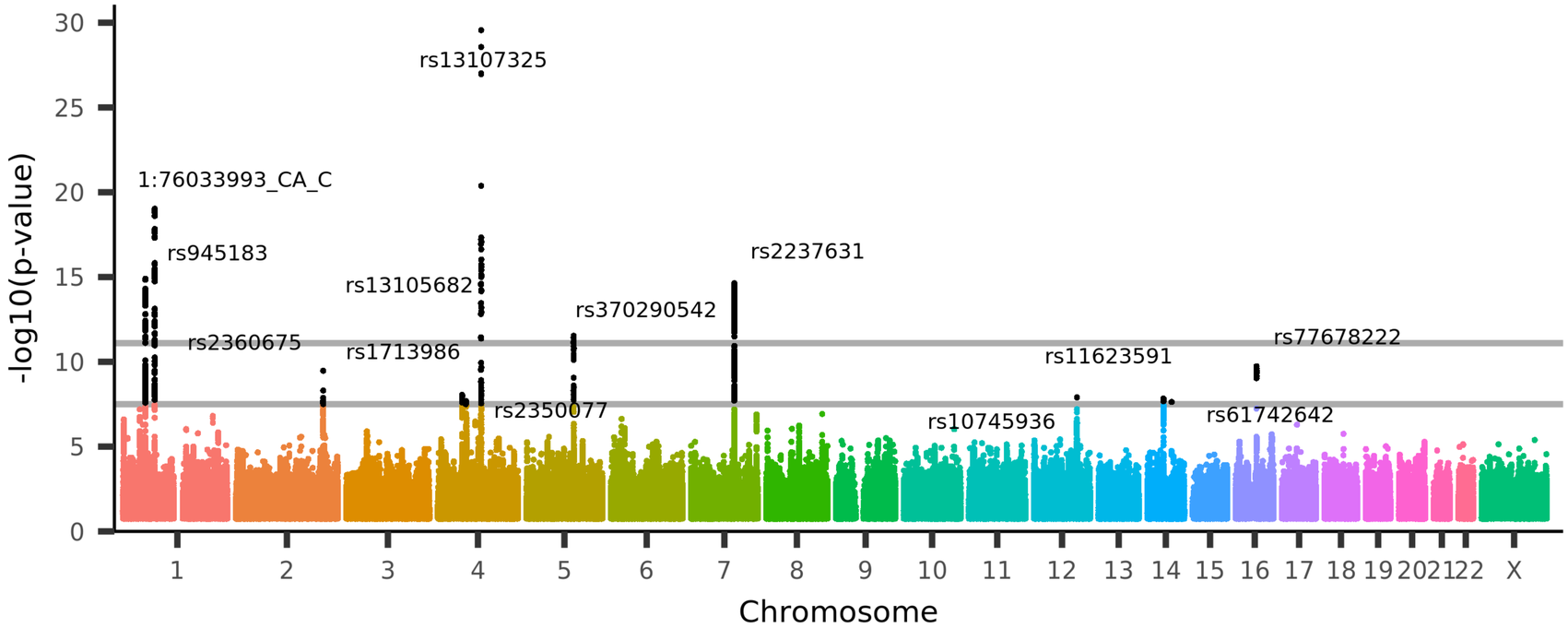
V0156

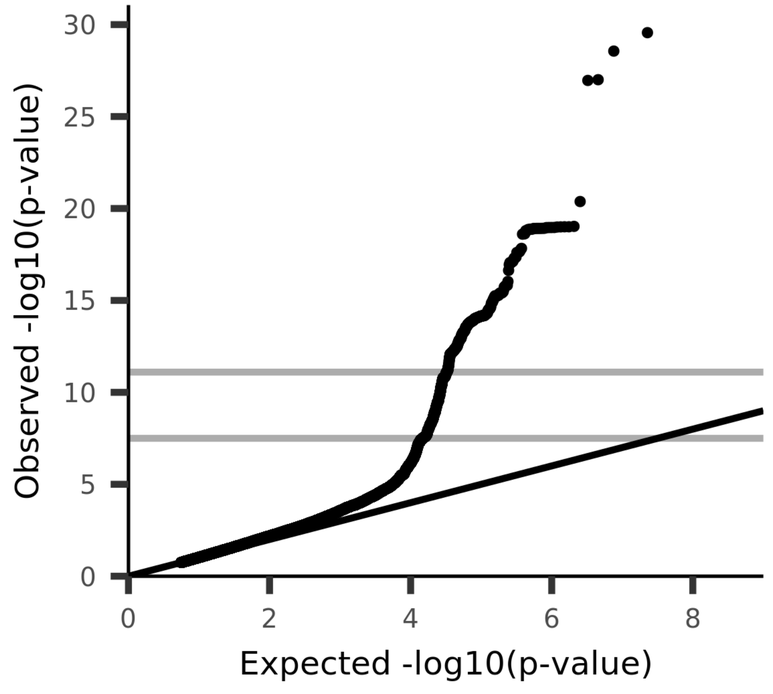




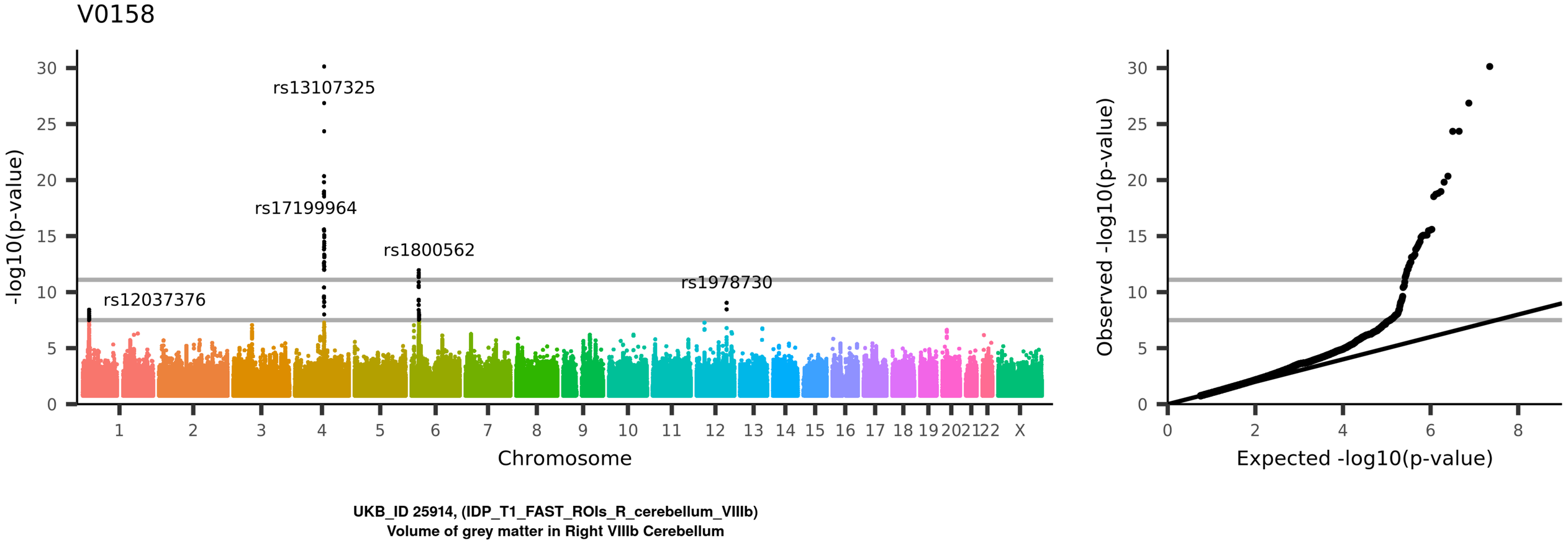
UKB_ID 25912, (IDP_T1_FAST_ROIs_L_cerebellum_VIIIb)
Volume of grey matter in Left VIIIb Cerebellum

V0157

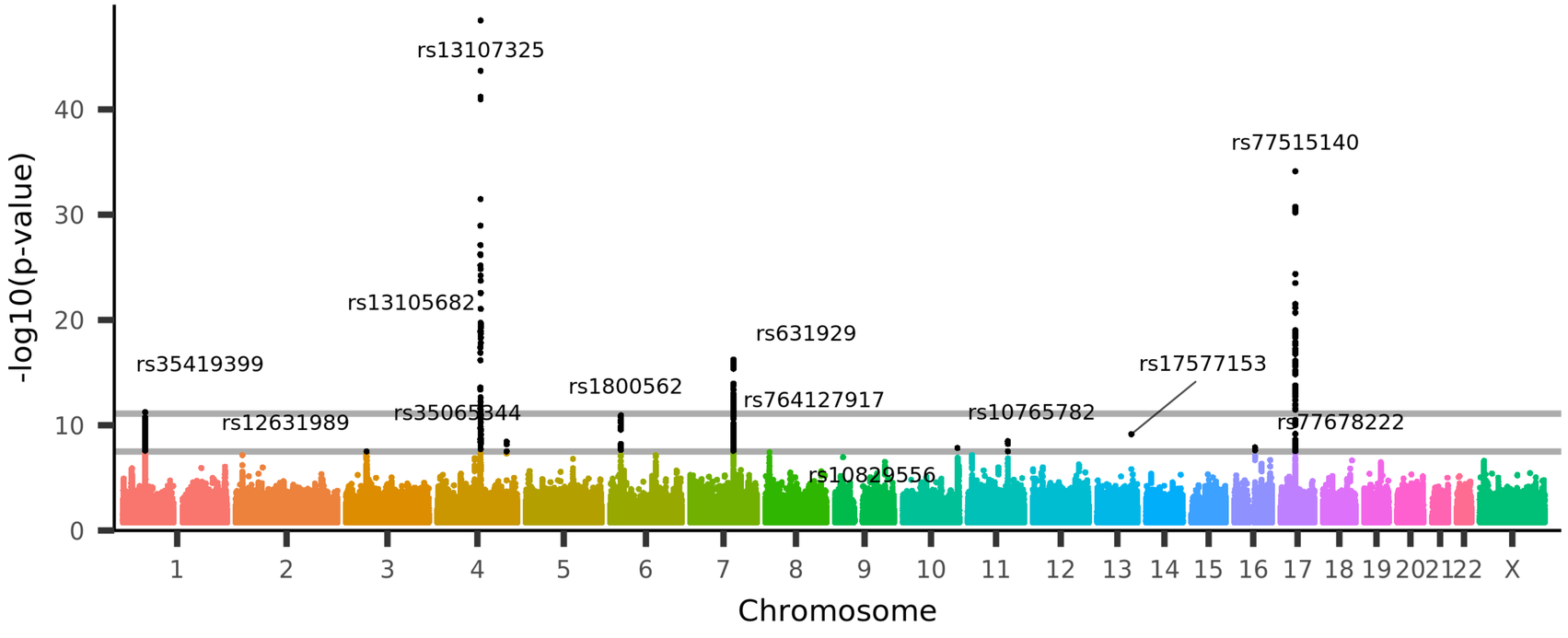


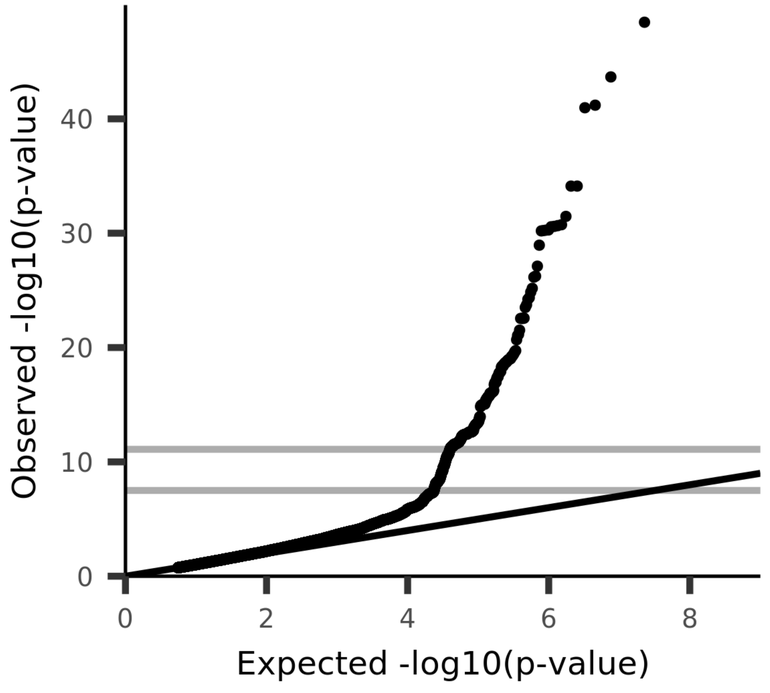


UKB_ID 25913, (IDP_T1_FAST_ROIs_V_cerebellum_VIIIb)
Volume of grey matter in Vermis VIIIb Cerebellum

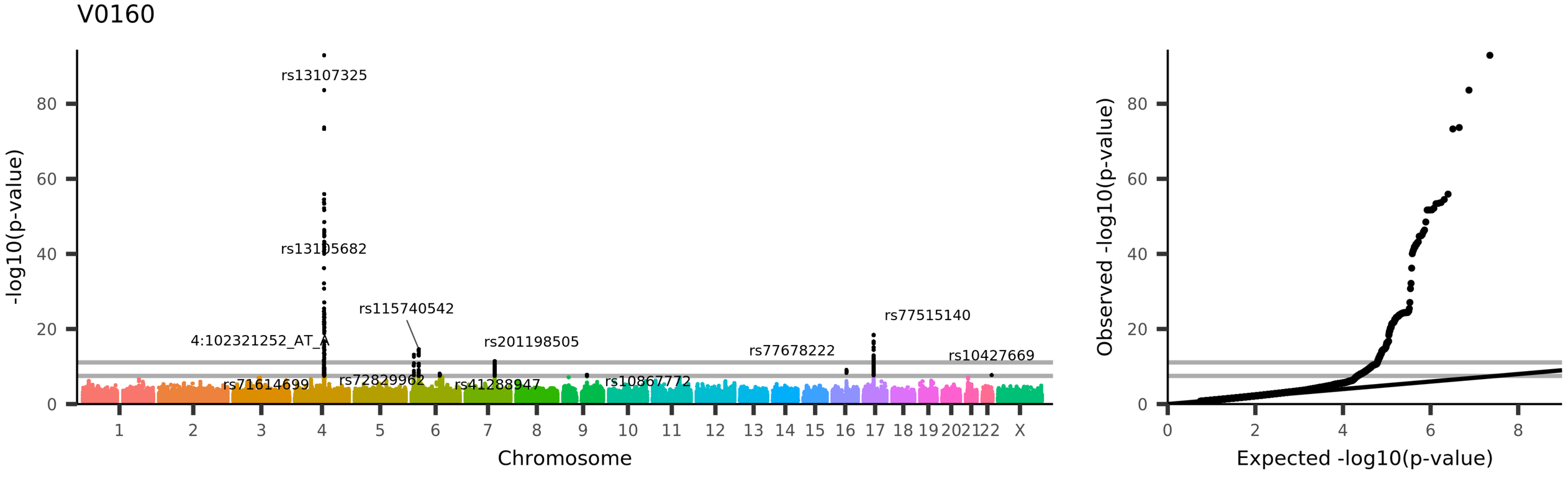

V0158
rs13107325
rs17199964
rs1800562
rs1978730
rs12037376
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25914, (IDP_T1_FAST_ROIs_R_cerebellum_VIIIb)
Volume of grey matter in Right VIIIb Cerebellum

V0159

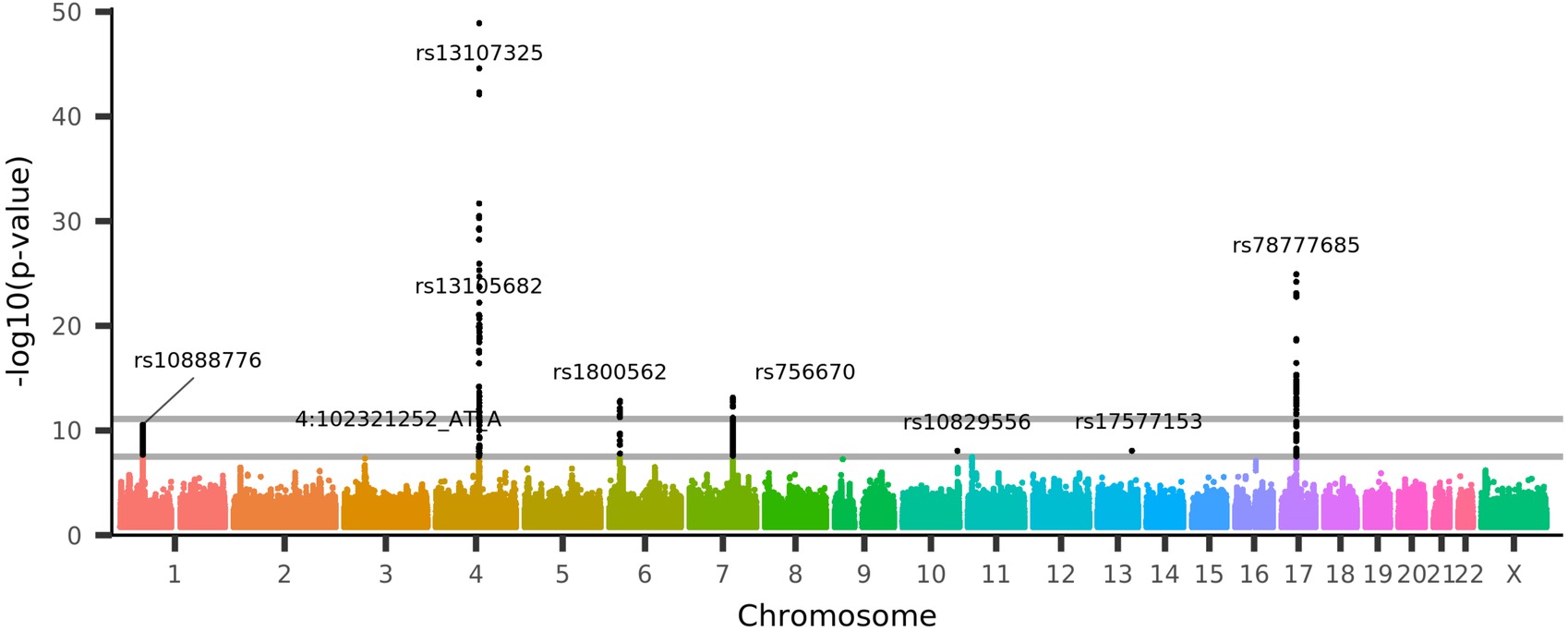


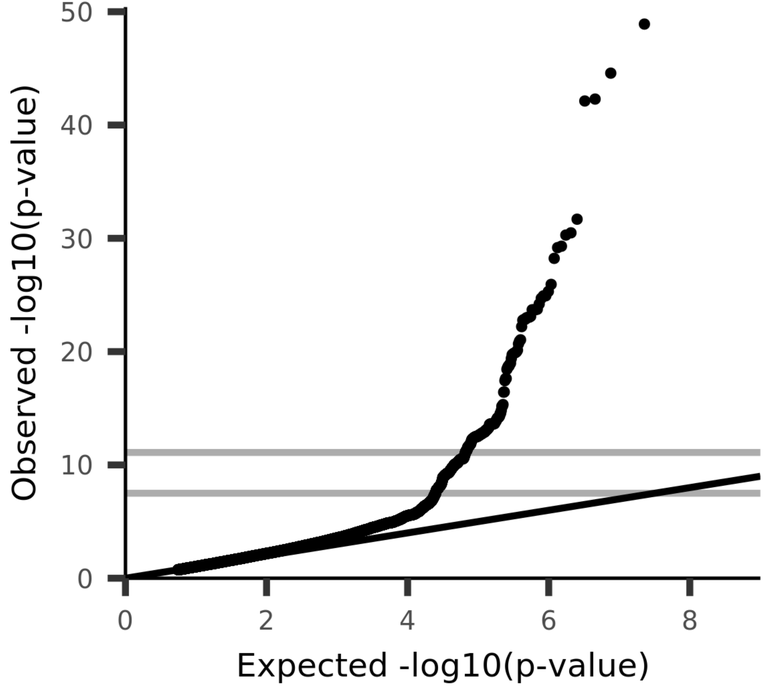


UKB_ID 25915, (IDP_T1_FAST_ROIs_L_cerebellum_IX)
Volume of grey matter in Left IX Cerebellum


V0160
rs13107325
rs13105682
rs115740542
4:102321252_AT_A
rs201198505
rs77678222
rs77515140
rs10427669
rs71614699
rs72829962
rs41288947
rs10867772
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25916, (IDP_T1_FAST_ROIs_V_cerebellum_IX)
Volume of grey matter in Vermis IX Cerebellum

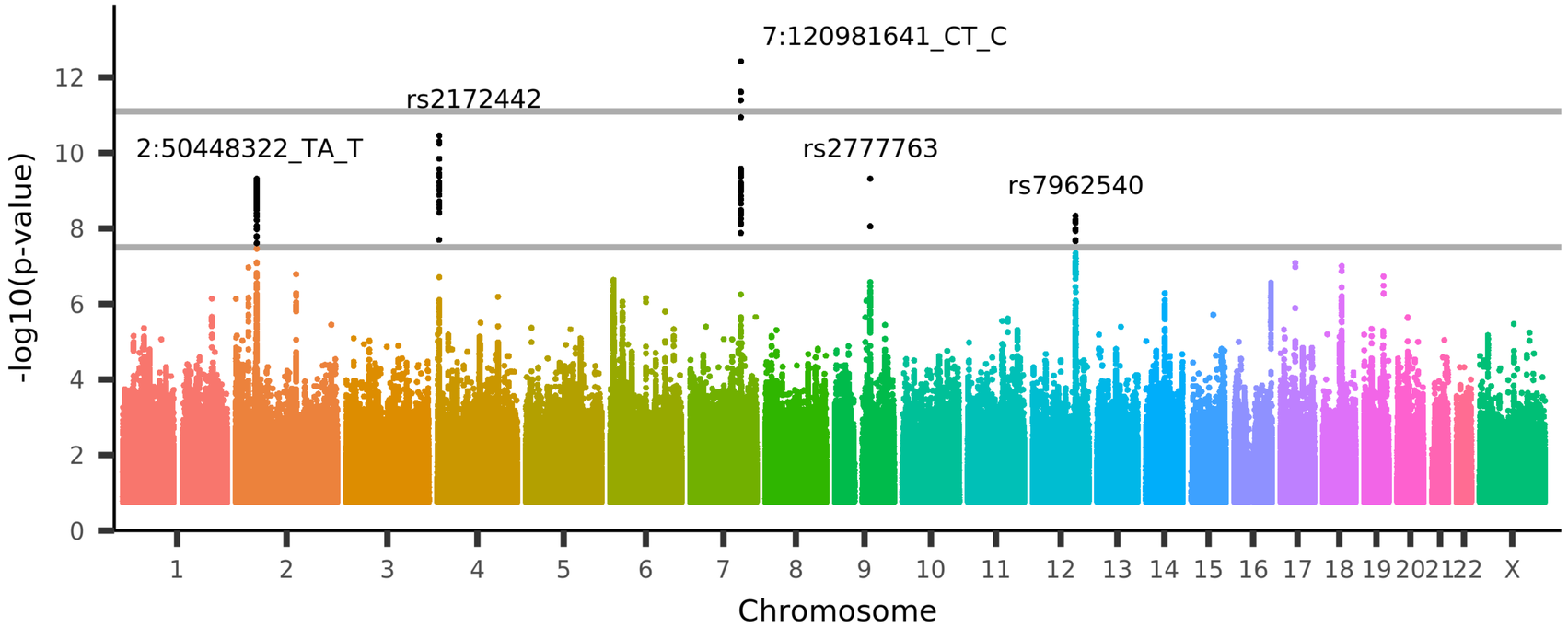
V0161

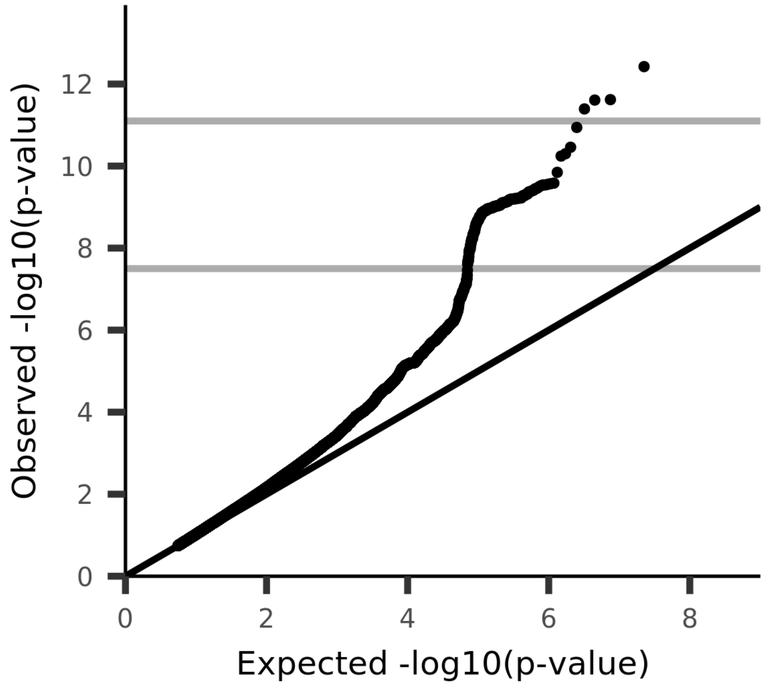




UKB_ID 25917, (IDP_T1_FAST_ROIs_R_cerebellum_IX)
Volume of grey matter in Right IX Cerebellum

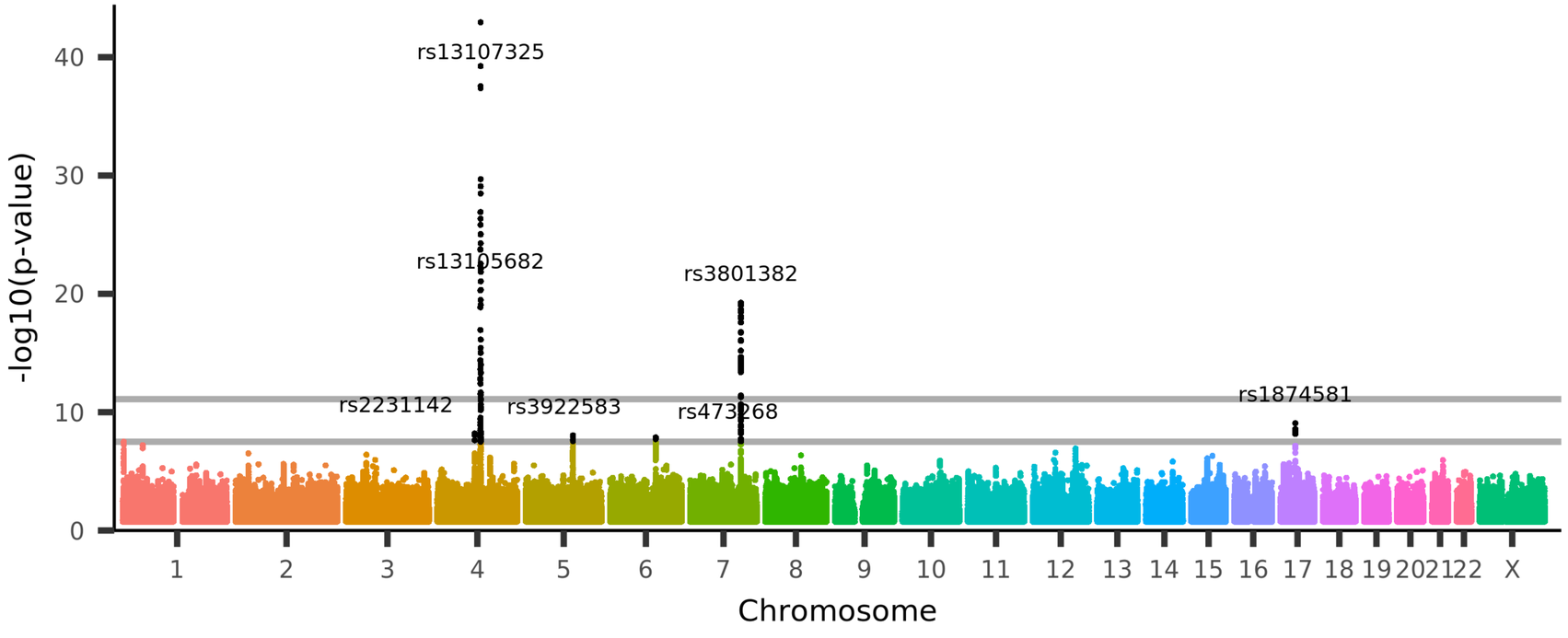
V0162

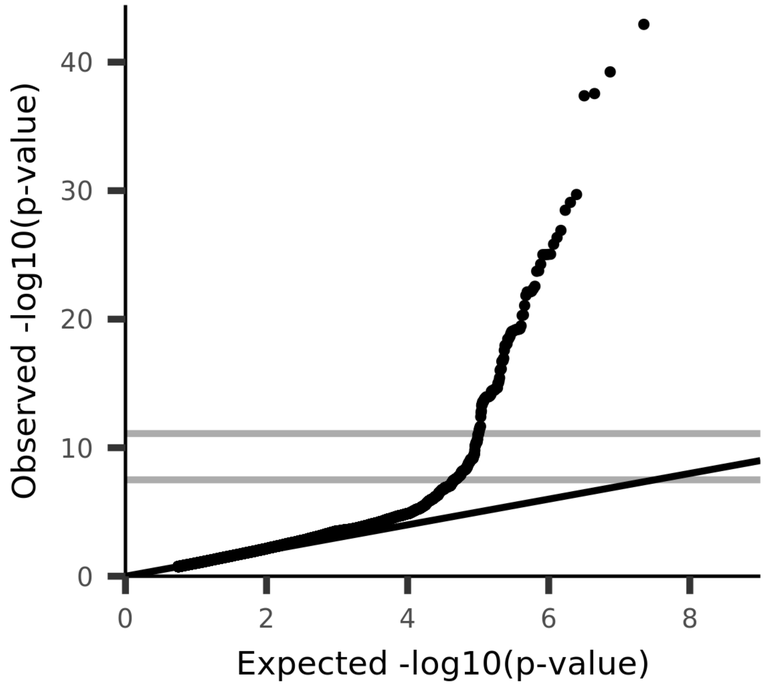




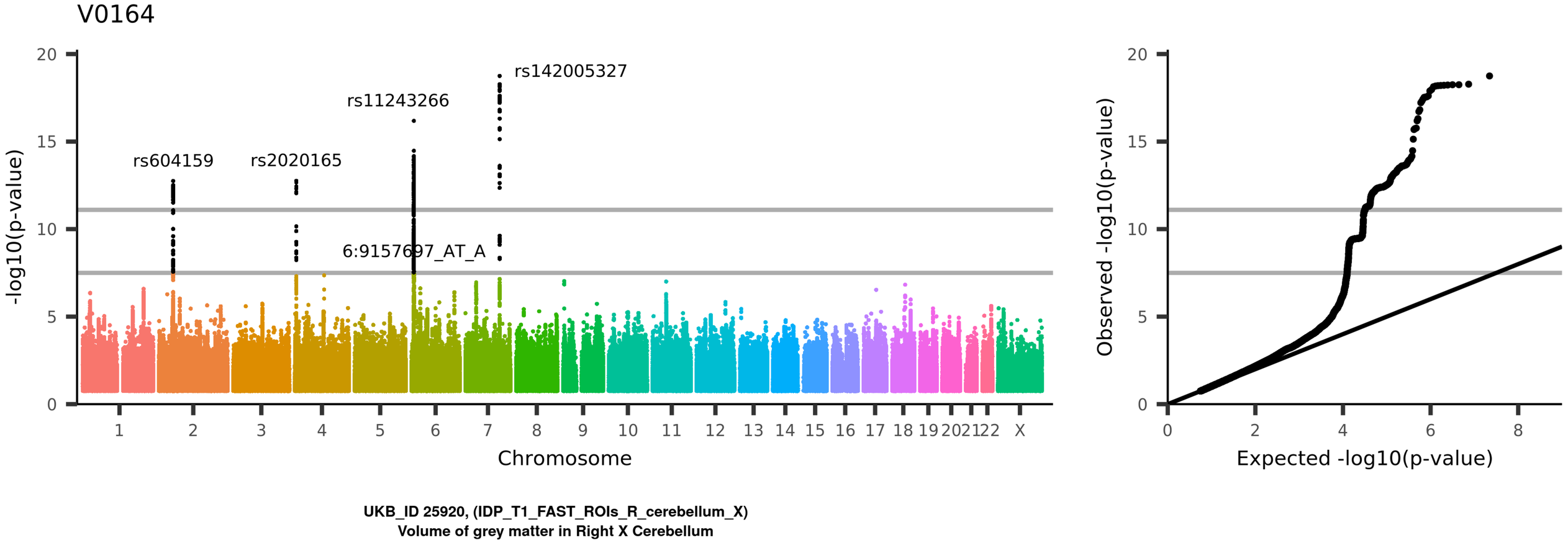
UKB_ID 25918, (IDP_T1_FAST_ROIs_L_cerebellum_X)
Volume of grey matter in Left X Cerebellum

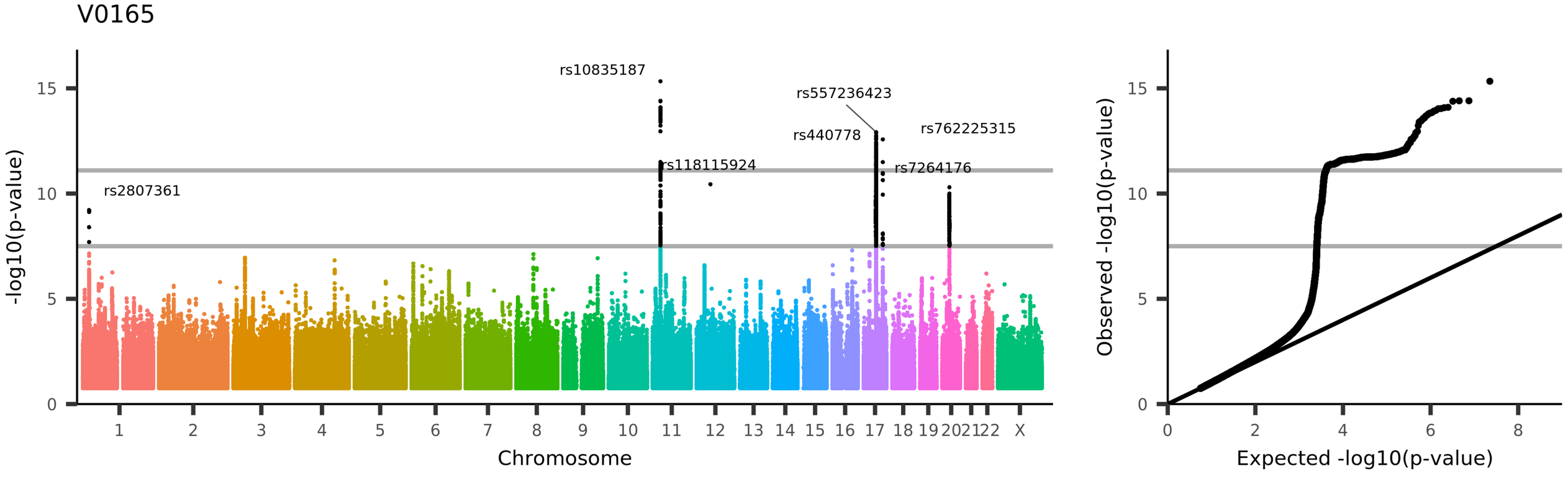
V0163

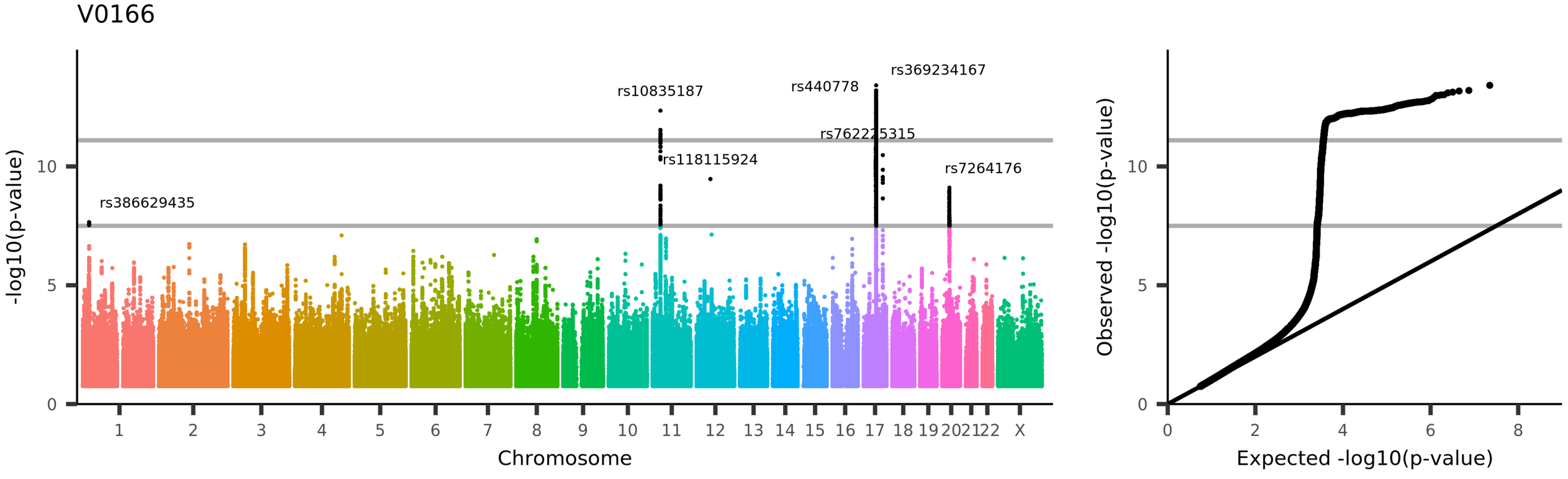




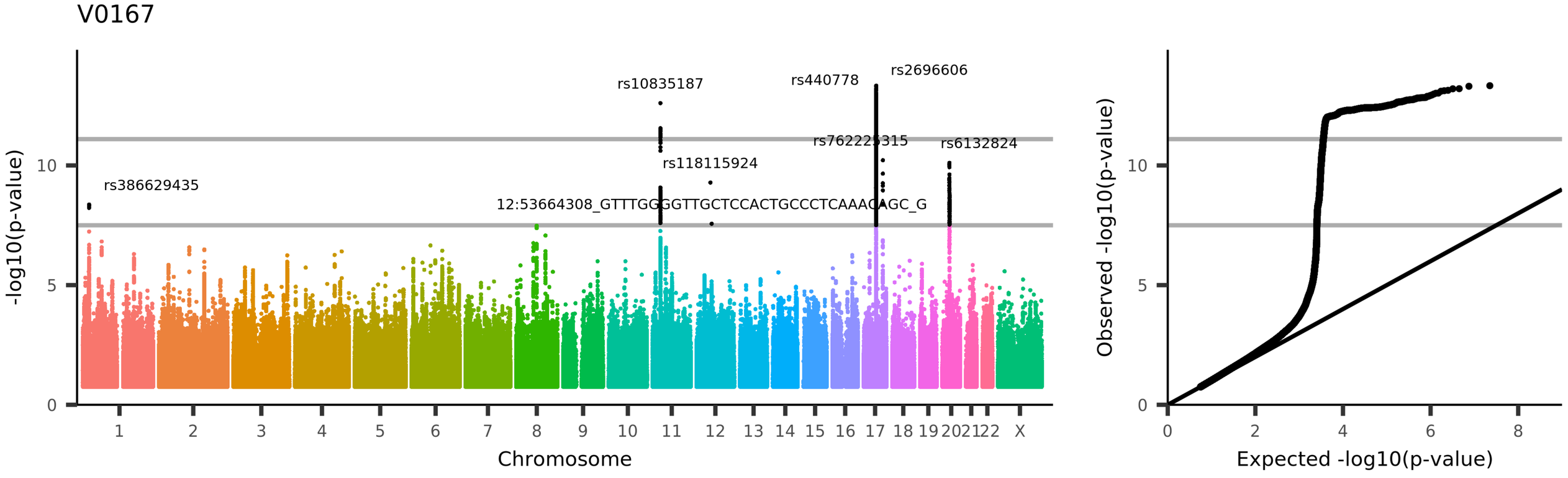
UKB_ID 25919, (IDP_T1_FAST_ROIs_V_cerebellum_X)
Volume of grey matter in Vermis X Cerebellum


V0164
rs142005327
rs11243266
rs604159
rs2020165
6:9157697_AT_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25920, (IDP_T1_FAST_ROIs_R_cerebellum_X)
Volume of grey matter in Right X Cerebellum

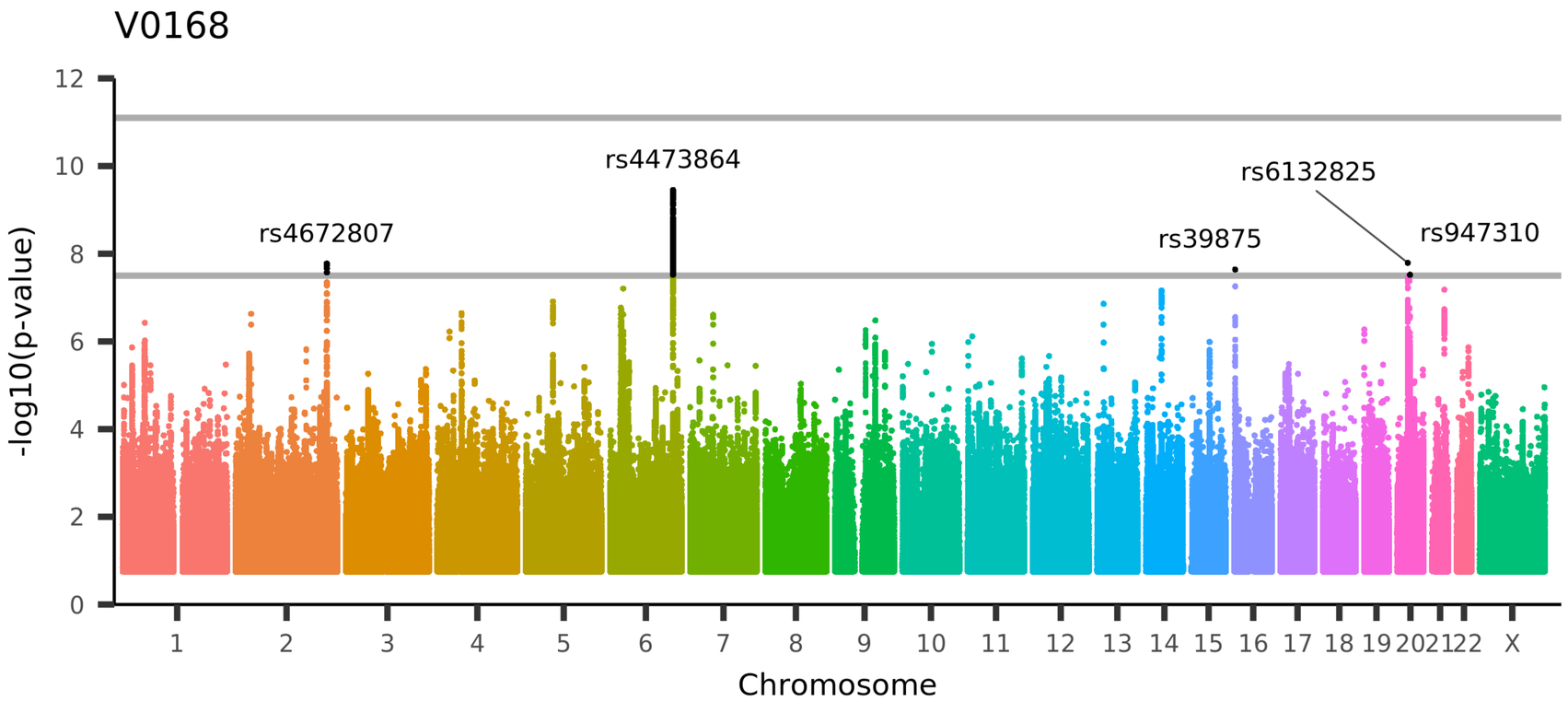

V0165
rs10835187
rs557236423
rs440778
rs762225315
rs118115924
rs7264176
rs2807361
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26514, (aseg_global_volume_BrainSeg)
Volume of BrainSeg in the whole brain generated by subcortical volumetric segmentation (aseg)

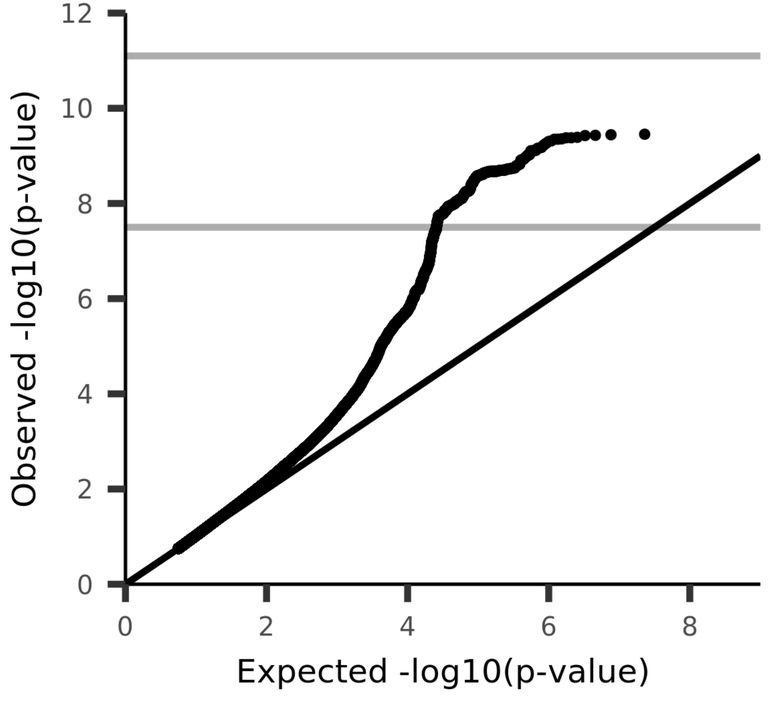


UKB_ID 26515, (aseg_global_volume_BrainSegNotVent)
Volume of BrainSegNotVent in the whole brain generated by subcortical volumetric segmentation (aseg)

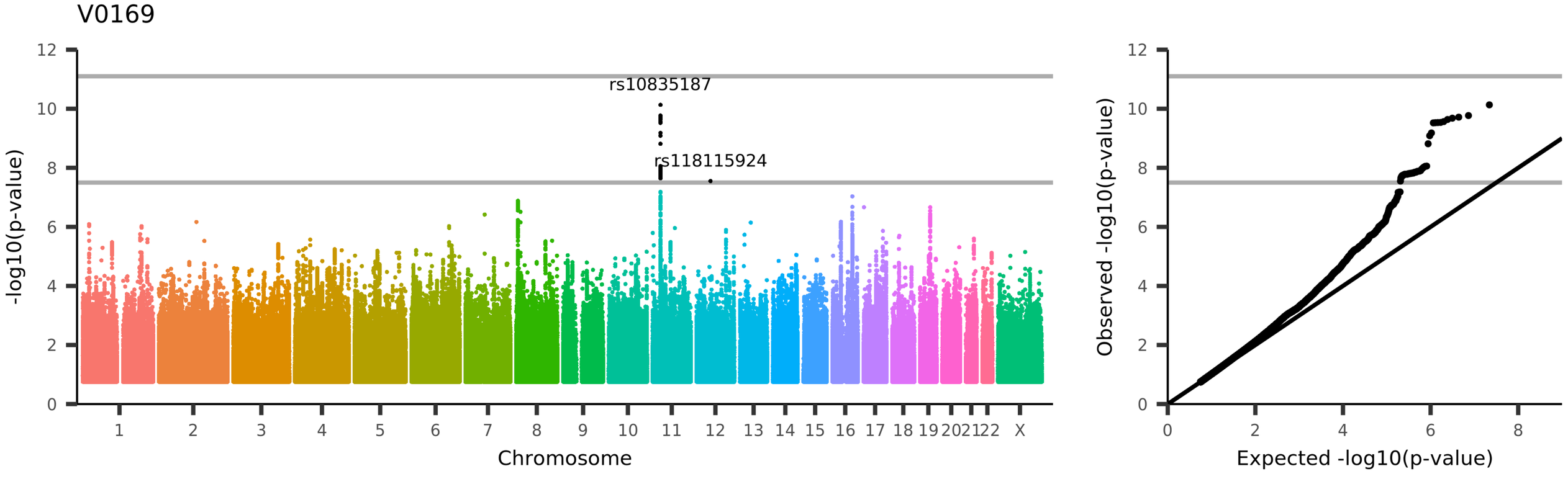


UKB_ID 26516, (aseg_global_volume_BrainSegNotVentSurf)
Volume of BrainSegNotVentSurf in the whole brain generated by subcortical volumetric segmentation (aseg)

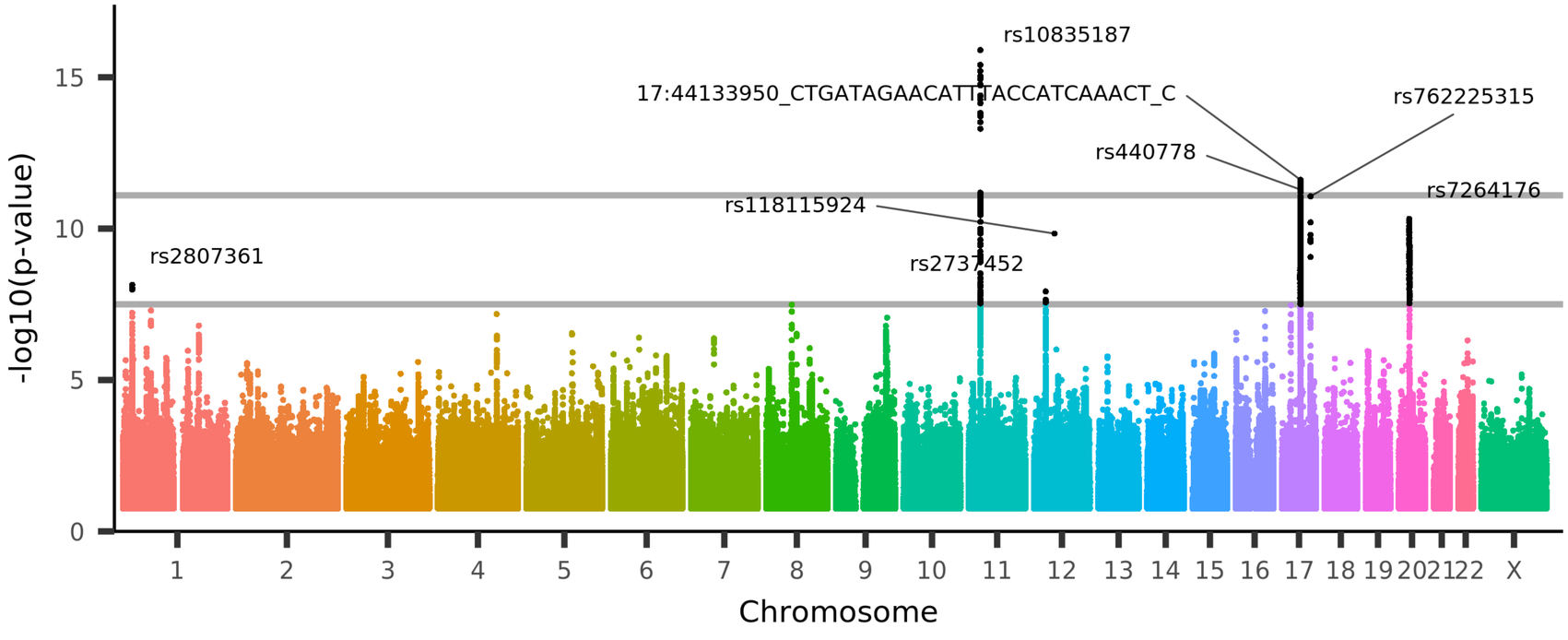


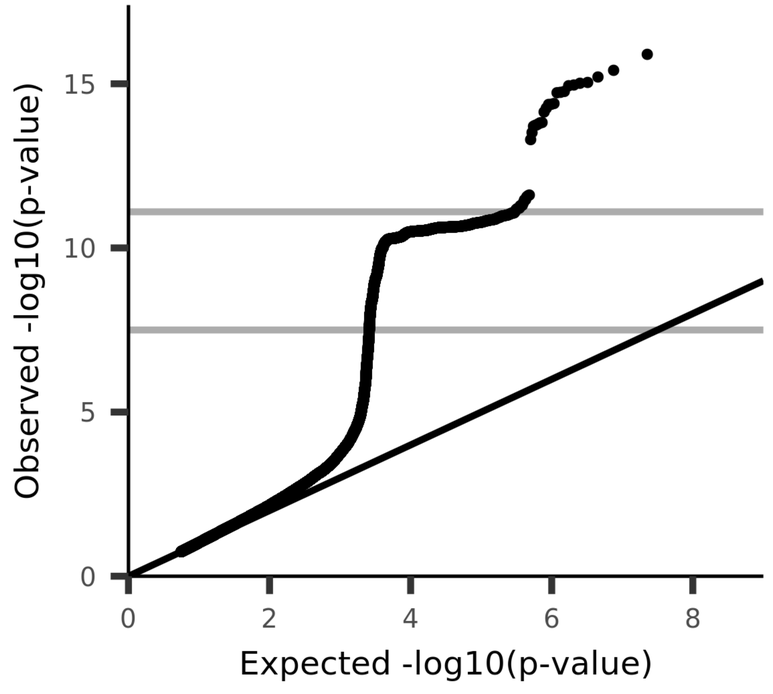


UKB_ID 26517, (aseg_global_volume_SubCortGray)
Volume of SubCortGray in the whole brain generated by subcortical volumetric segmentation (aseg)

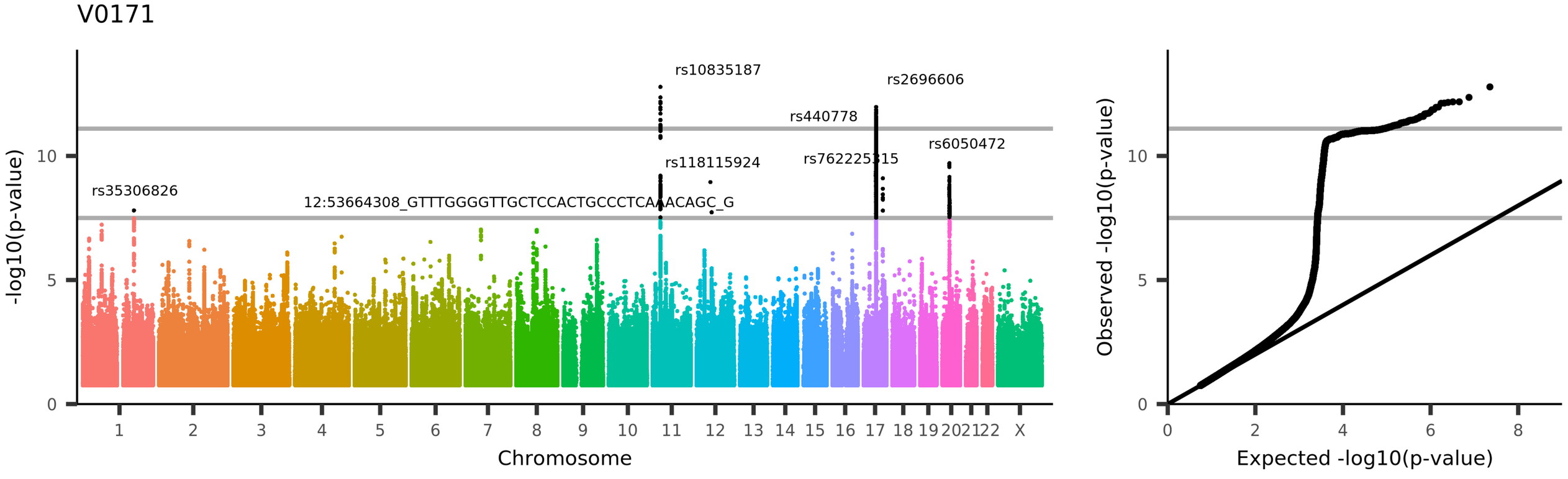

V0169
rs10835187
rs118115924
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26518, (aseg_global_volume_TotalGray)
Volume of TotalGray in the whole brain generated by subcortical volumetric segmentation (aseg)

V0170

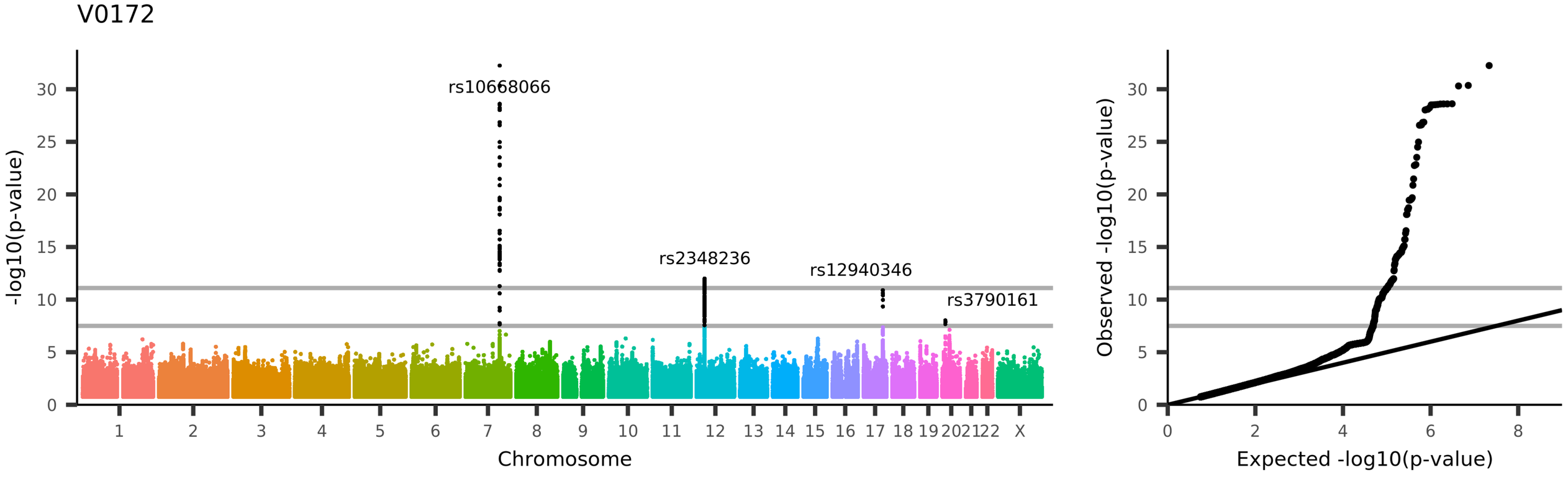


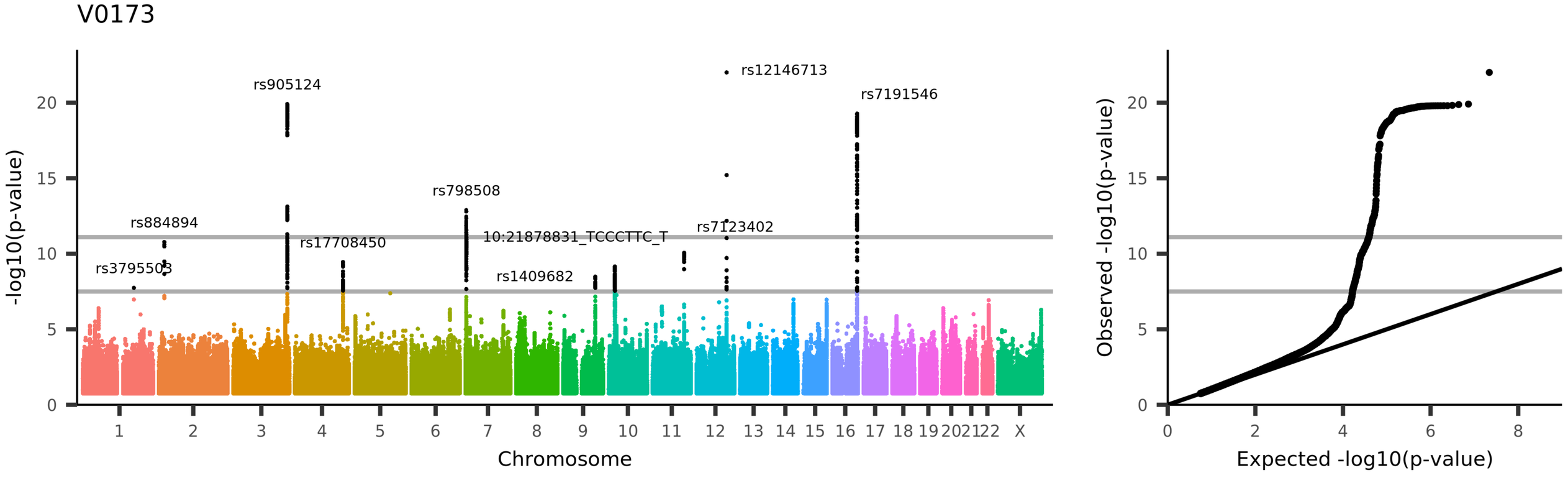


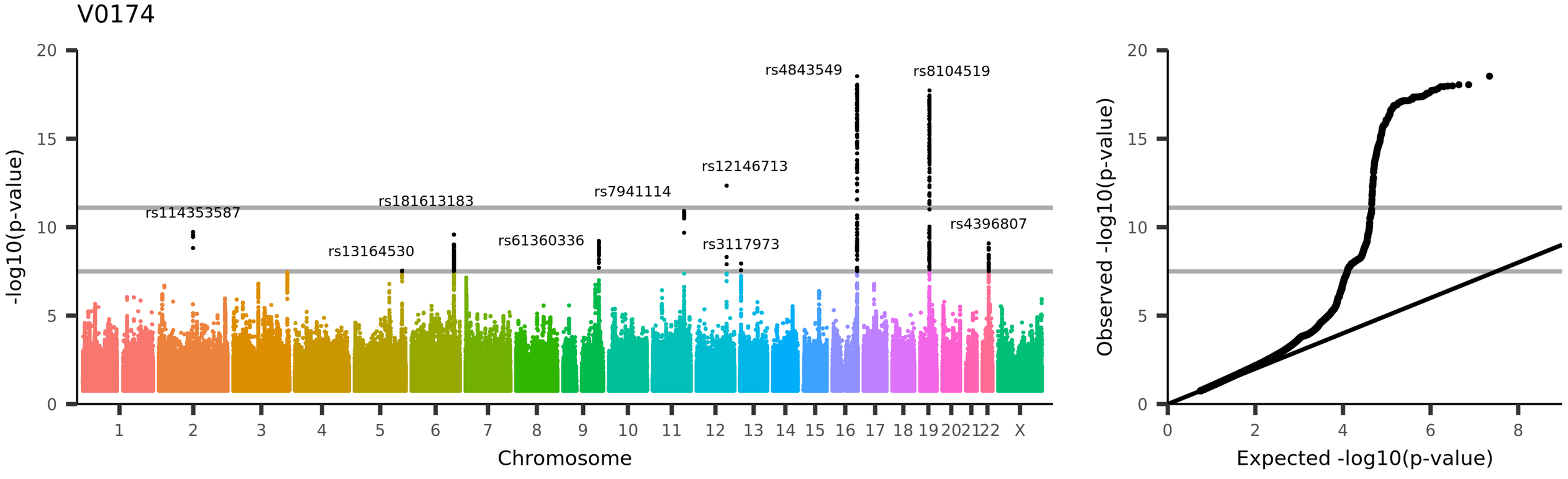
UKB_ID 26519, (aseg_global_volume_SupraTentorial)
Volume of SupraTentorial in the whole brain generated by subcortical volumetric segmentation (aseg)



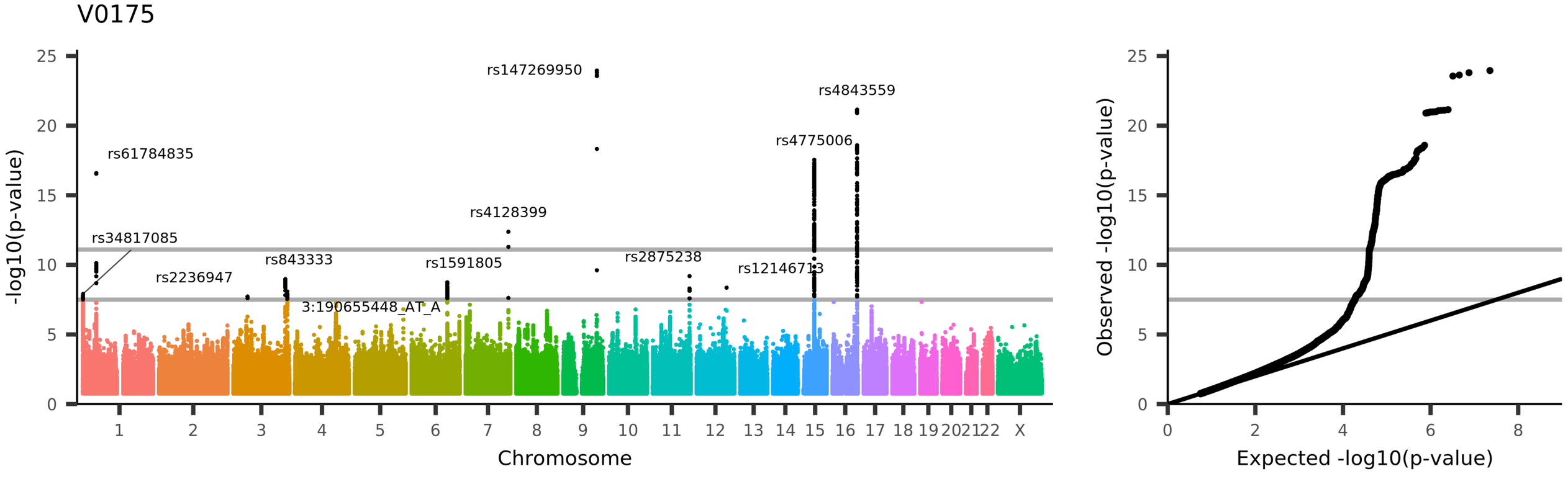
UKB_ID 26520, (aseg_global_volume_SupraTentorialNotVent)
Volume of SupraTentorialNotVent in the whole brain generated by subcortical volumetric segmentation (aseg)


V0172
rs10668066
rs2348236
rs12940346
rs3790161
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26521, (aseg_global_volume_EstimatedTotalIntraCranial)
Volume of EstimatedTotalIntraCranial in the whole brain generated by subcortical volumetric segmentation (aseg)

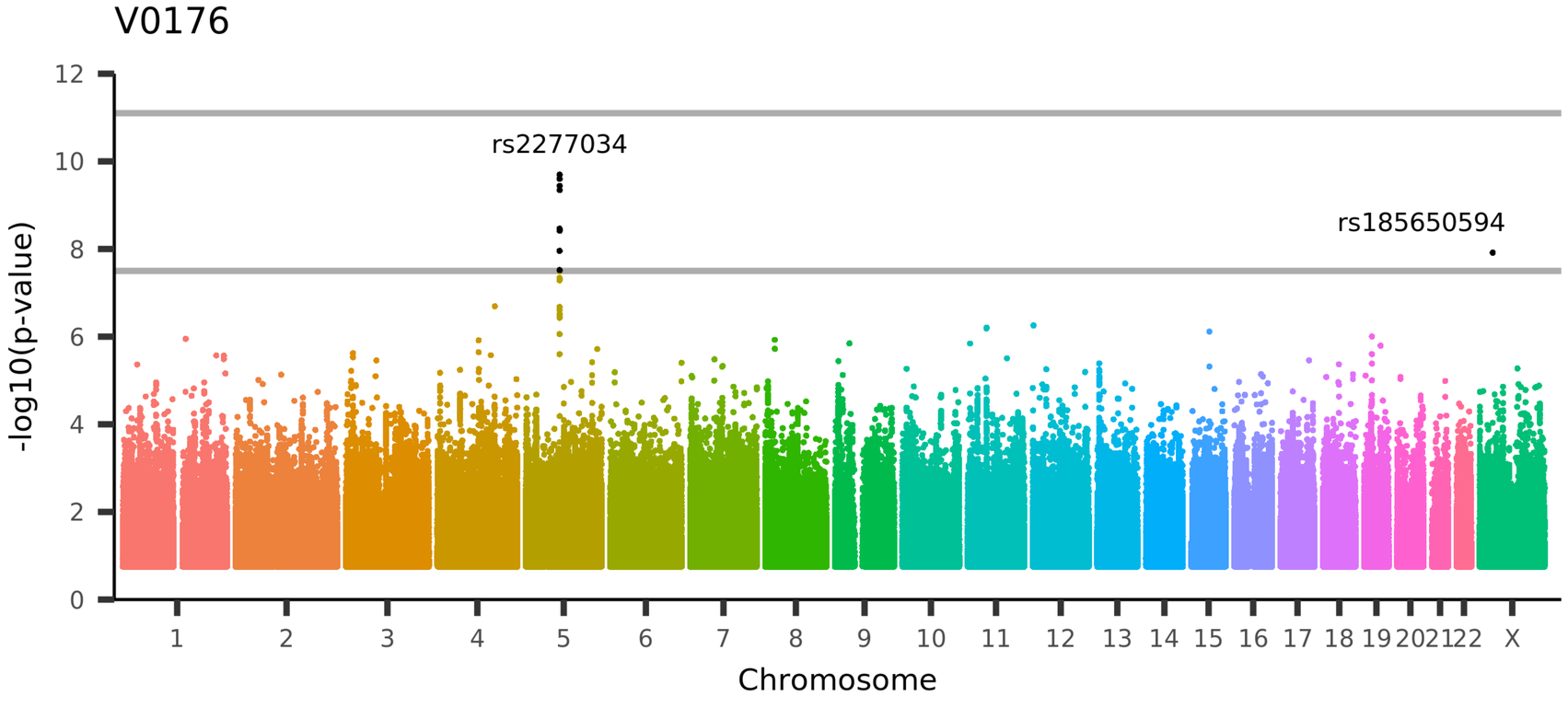

V0173
rs12146713
rs905124
rs7191546
rs798508
rs884894
rs17708450
10:21878831_TCCCTTC_T
rs7123402
rs3795503
rs1409682
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26522, (aseg_global_volume_VentricleChoroid)
Volume of VentricleChoroid in the whole brain generated by subcortical volumetric segmentation (aseg)

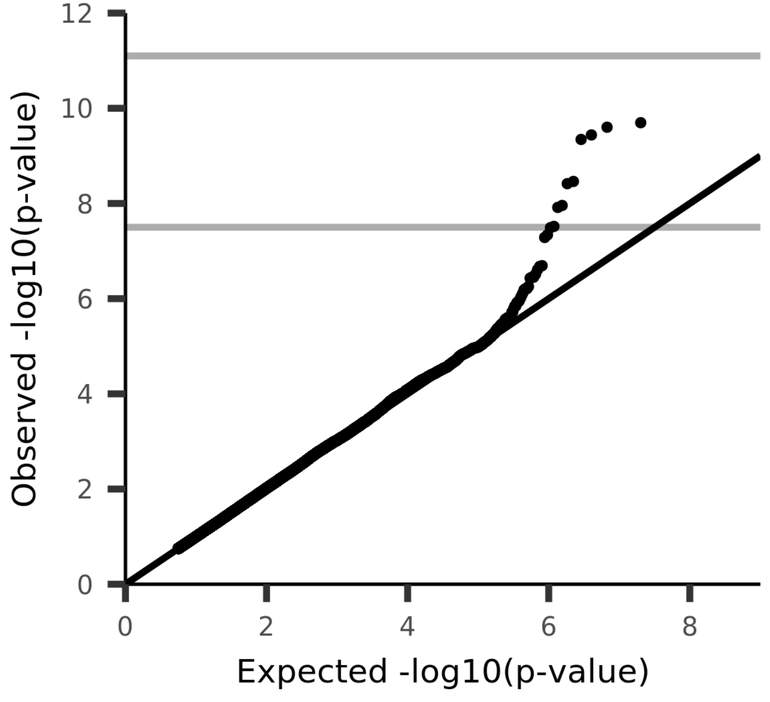


UKB_ID 26523, (aseg_global_volume_3rd-Ventricle)
Volume of 3rd-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)



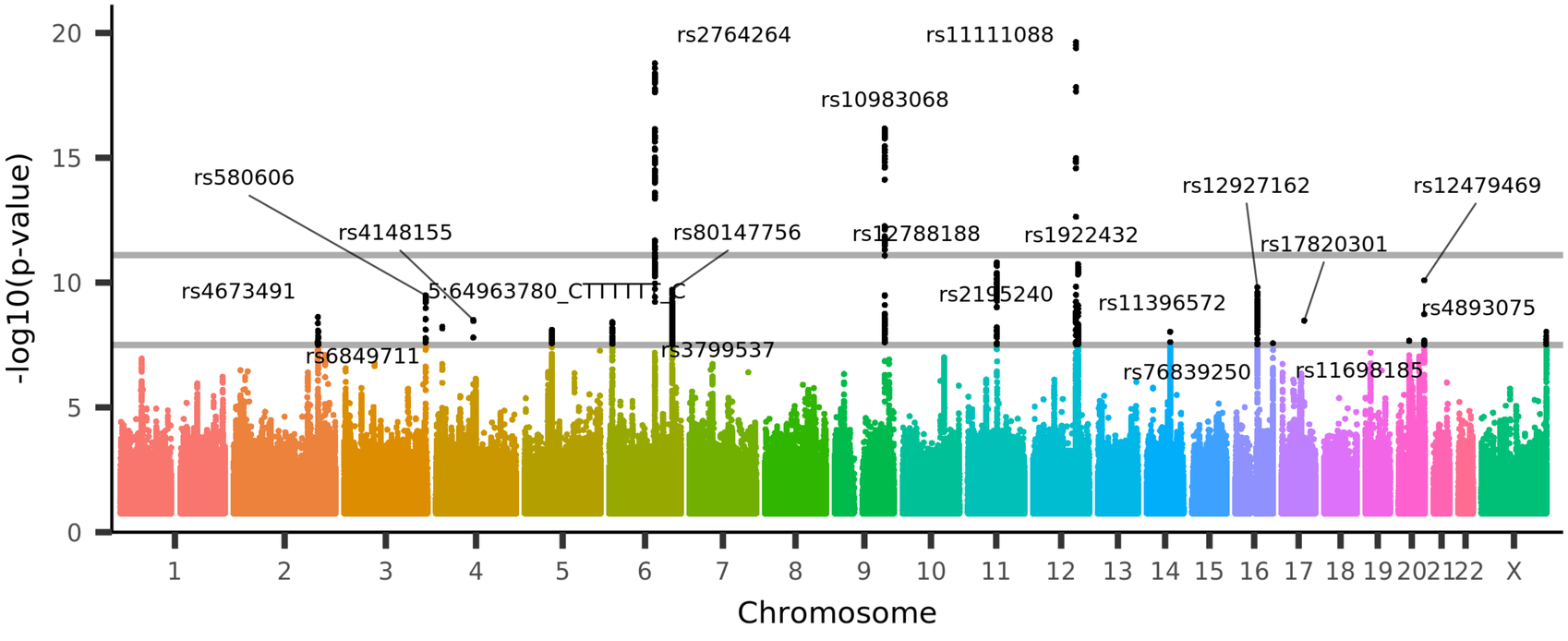
UKB_ID 26524, (aseg_global_volume_4th-Ventricle)
Volume of 4th-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)

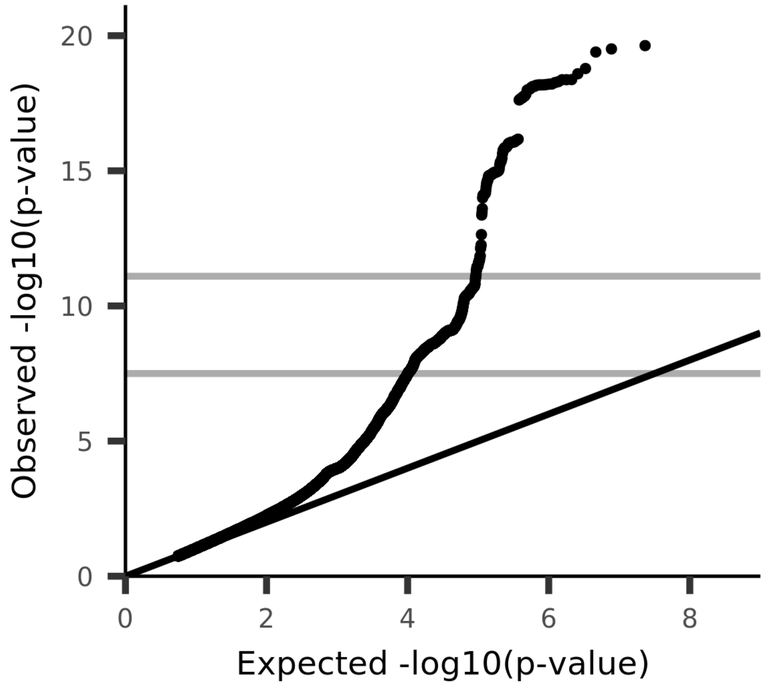




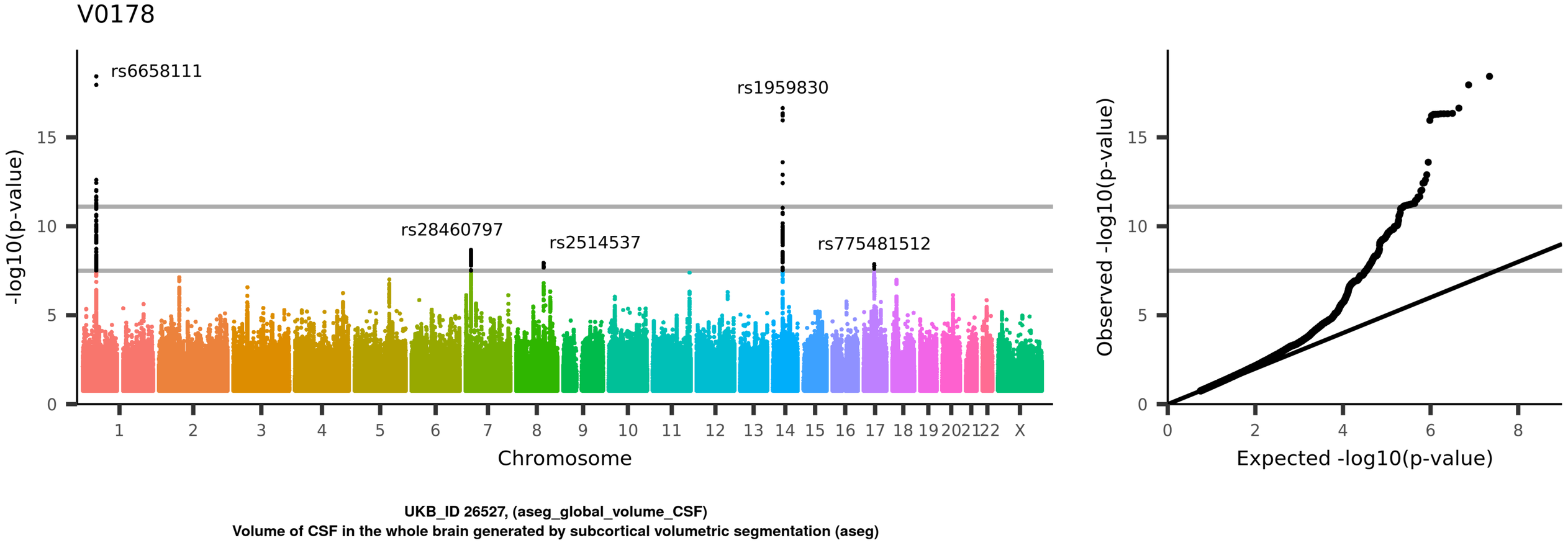
UKB_ID 26525, (aseg_global_volume_5th-Ventricle)
Volume of 5th-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)

V0177

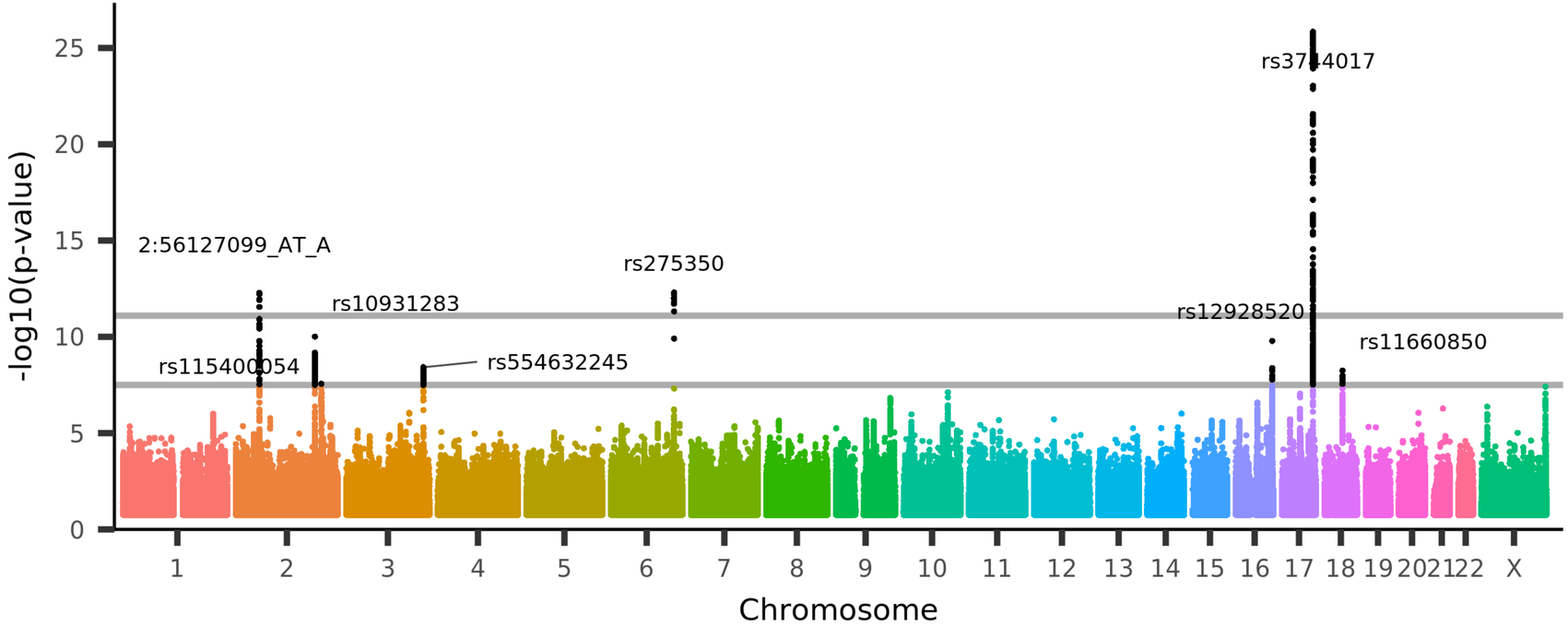


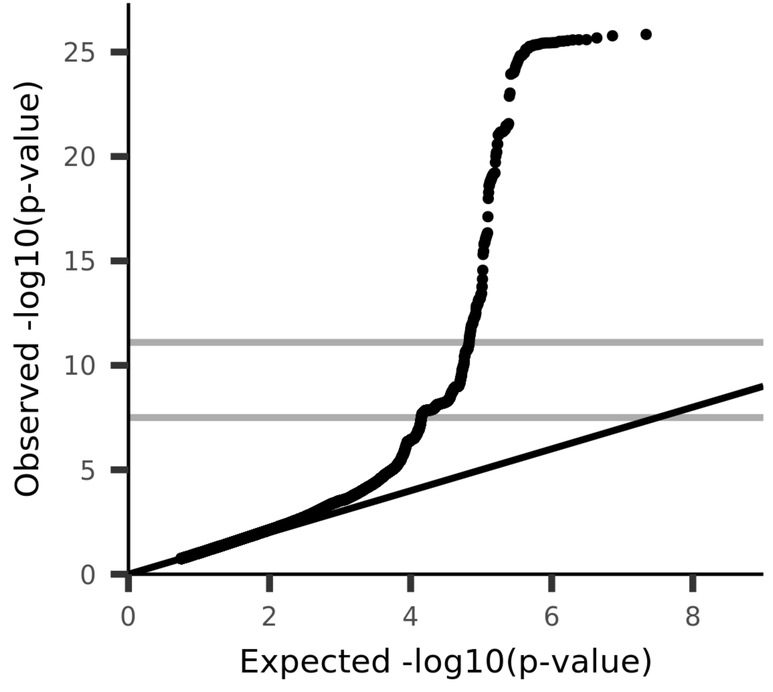


UKB_ID 26526, (aseg_global_volume_Brain-Stem)
Volume of Brain-Stem in the whole brain generated by subcortical volumetric segmentation (aseg)

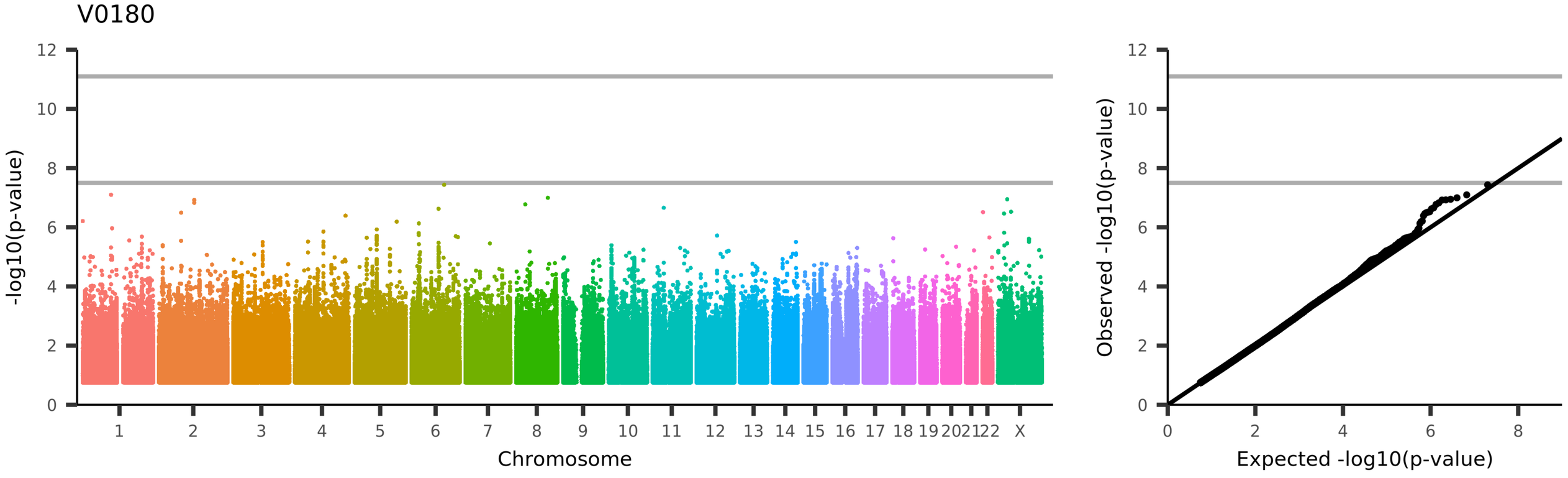

V0178
rs6658111
rs1959830
rs28460797
rs2514537
rs775481512
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26527, (aseg_global_volume_CSF)
Volume of CSF in the whole brain generated by subcortical volumetric segmentation (aseg)

V0179

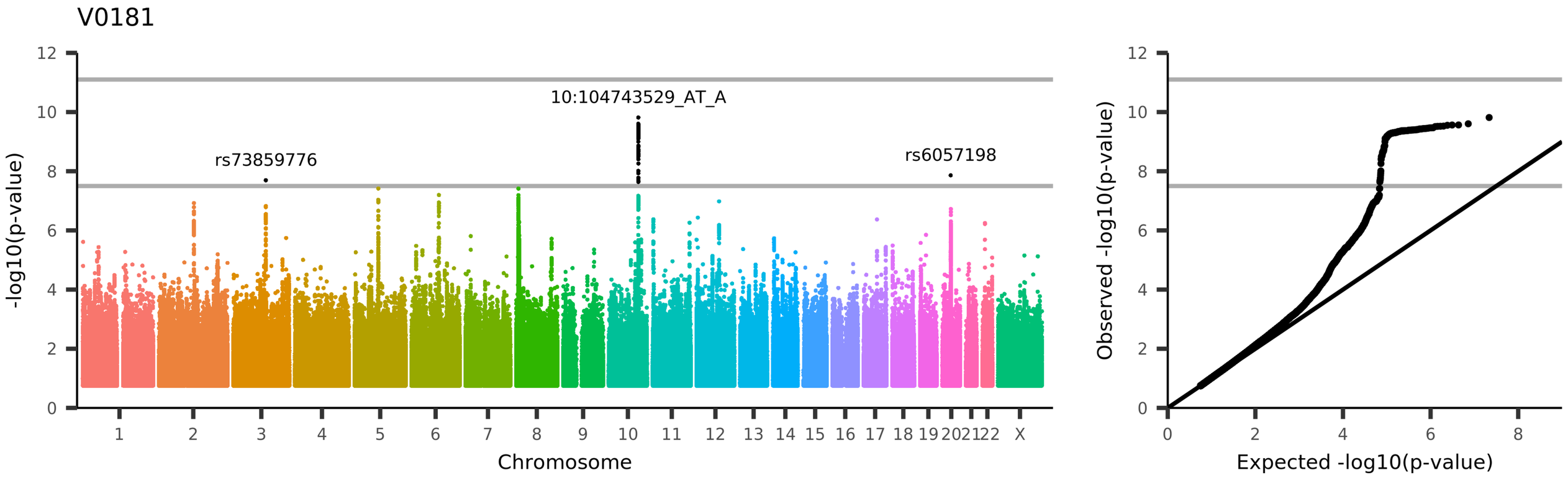




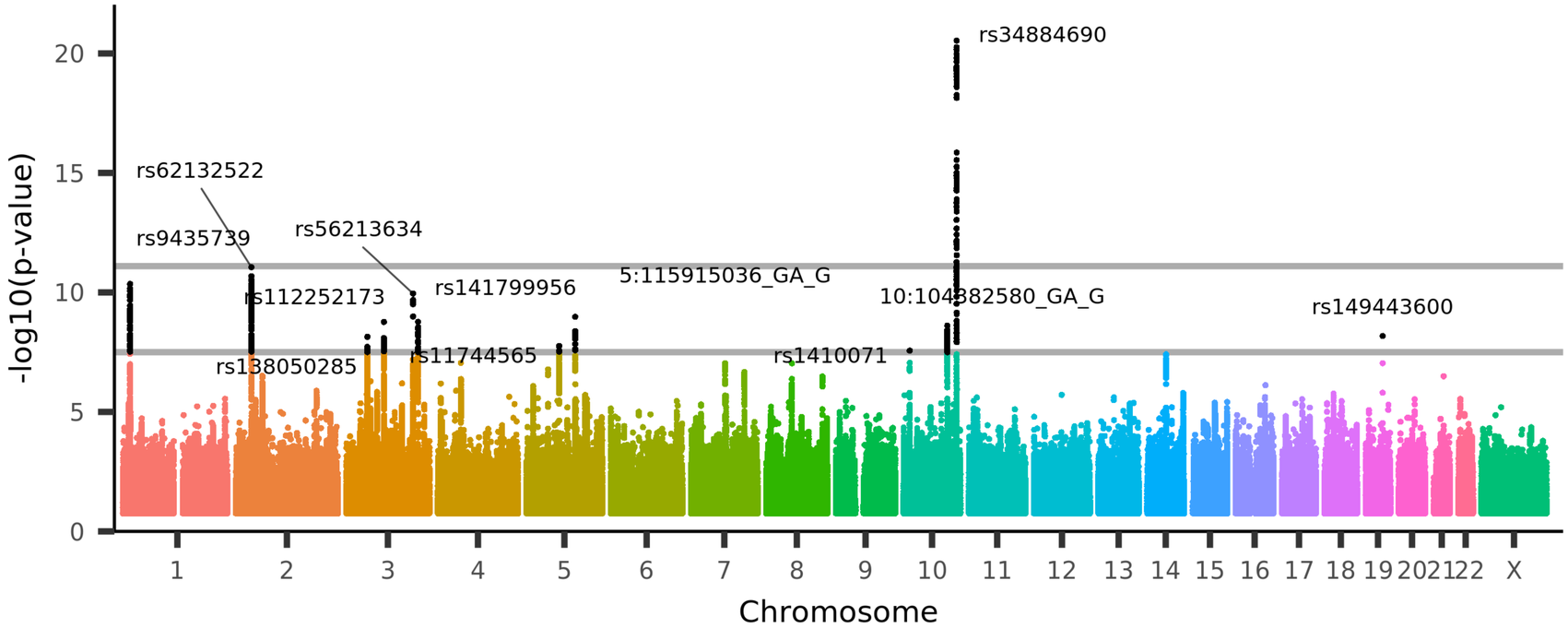
UKB_ID 26528, (aseg_global_volume_WM-hypointensities)
Volume of WM-hypointensities in the whole brain generated by subcortical volumetric segmentation (aseg)

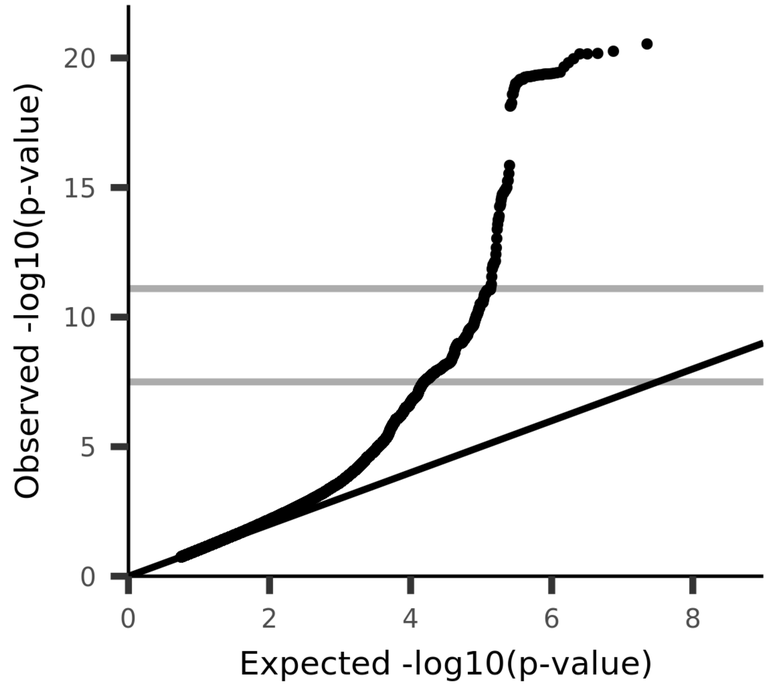


UKB_ID 26529, (aseg_global_volume_non-WM-hypointensities)
Volume of non-WM-hypointensities in the whole brain generated by subcortical volumetric segmentation (aseg)

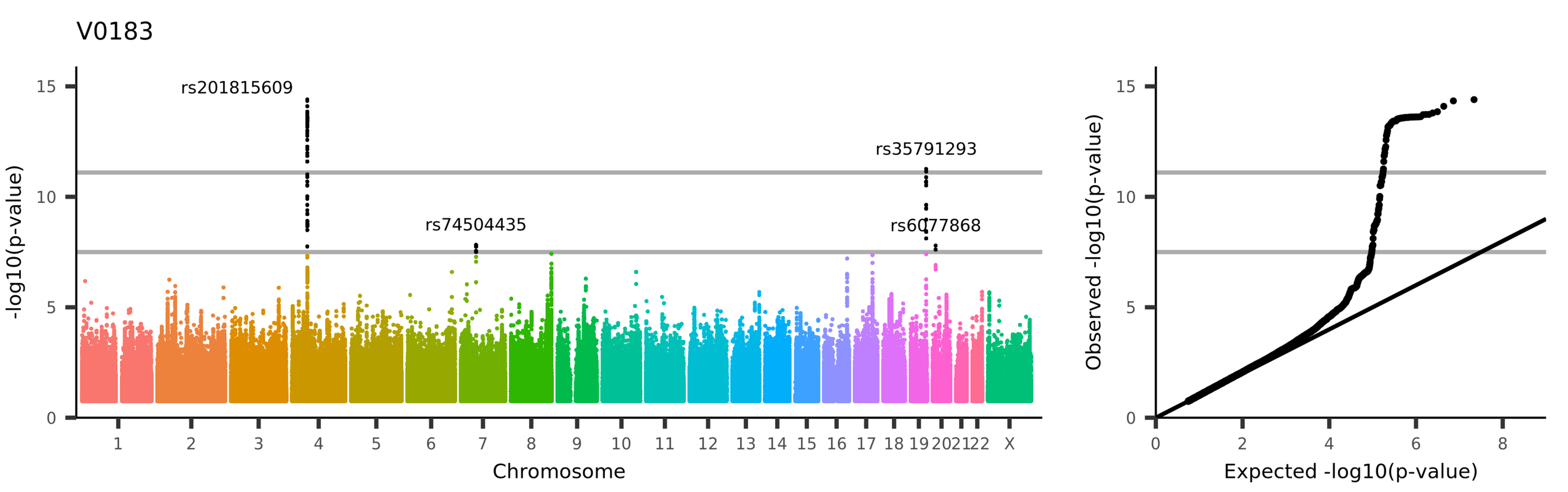

V0181
12
10
8
6
4
2
0
-log10(p-value)
10:104743529_AT_A
rs73859776
rs6057198
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26530, (aseg_global_volume_Optic-Chiasm)
Volume of Optic-Chiasm in the whole brain generated by subcortical volumetric segmentation (aseg)

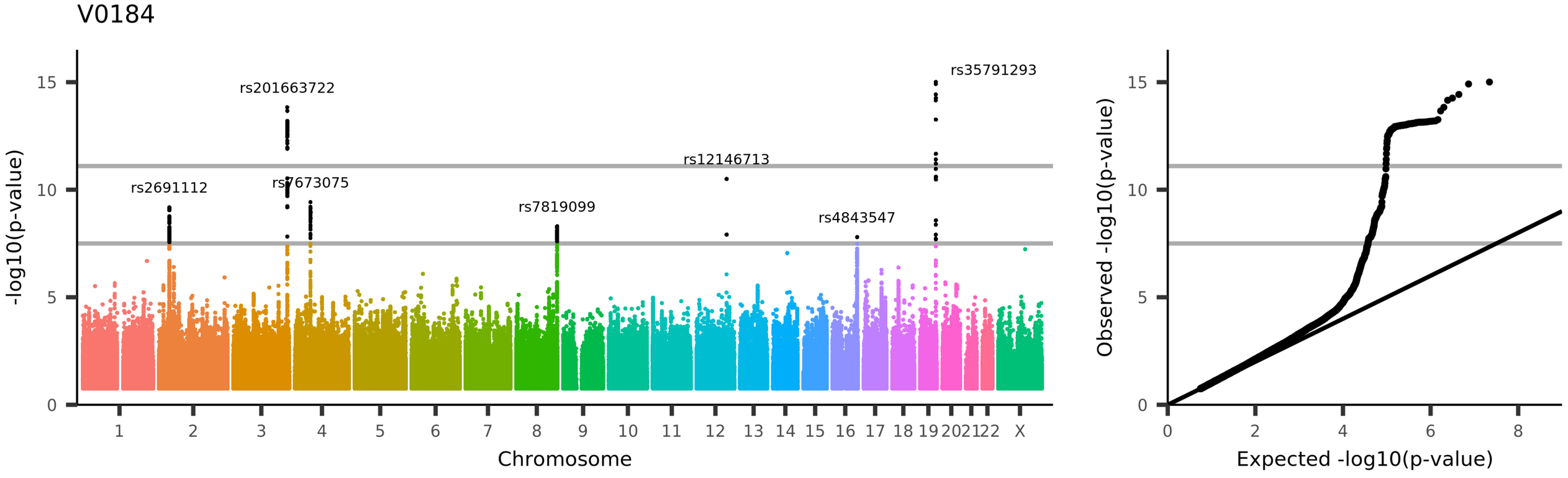
V0182



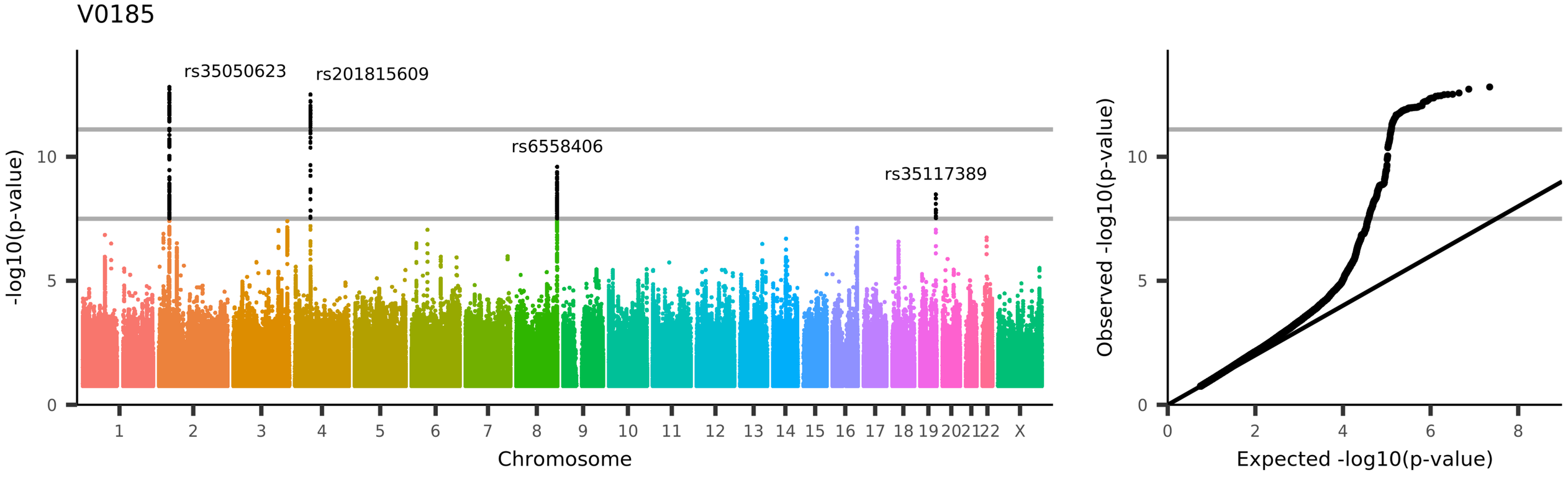


UKB_ID 26531, (aseg_global_volume_CC-Posterior)
Volume of CC-Posterior in the whole brain generated by subcortical volumetric segmentation (aseg)

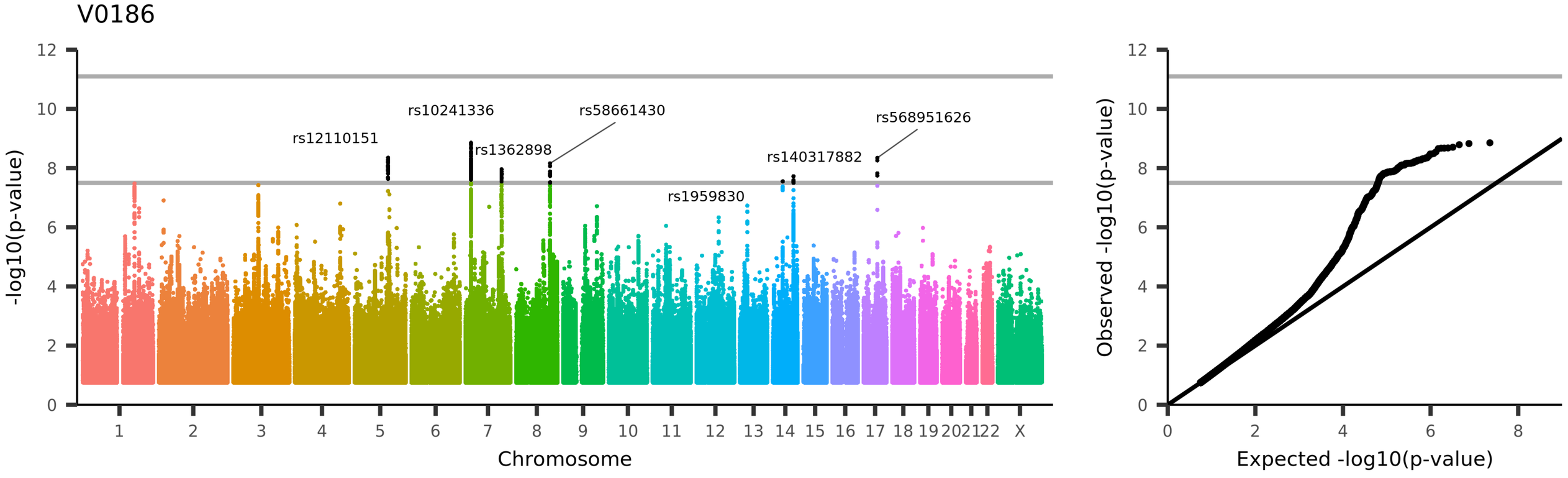

V0183
rs201815609
rs74504435
rs35791293
rs6077868
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26532, (aseg_global_volume_CC-Mid-Posterior)
Volume of CC-Mid-Posterior in the whole brain generated by subcortical volumetric segmentation (aseg)



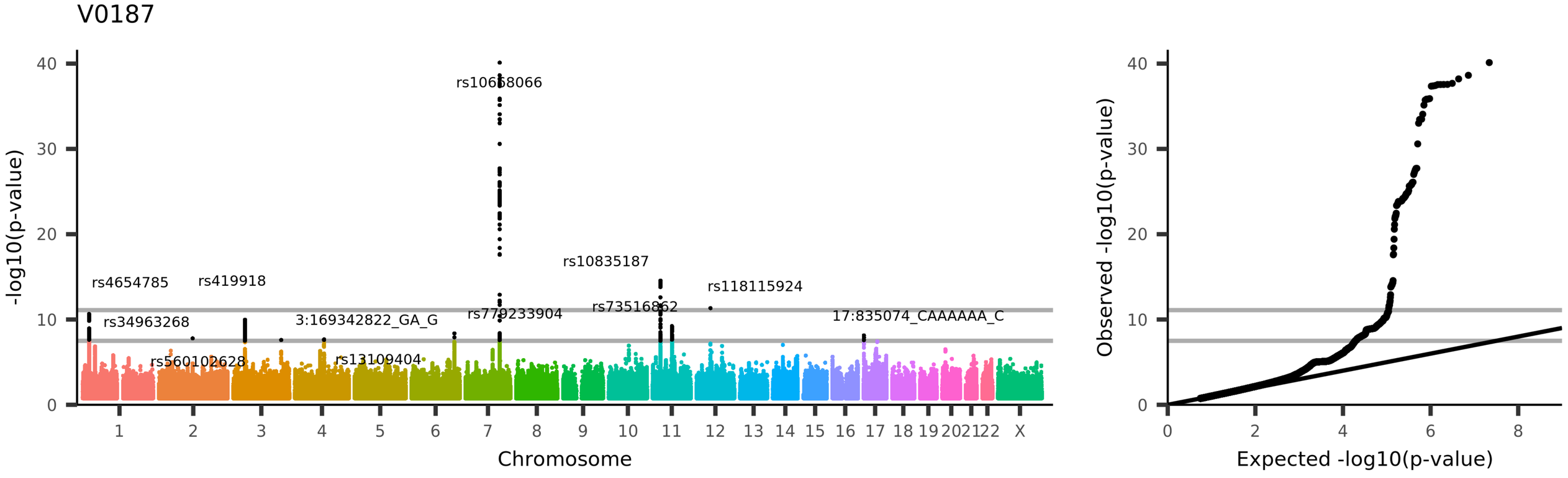
UKB_ID 26533, (aseg_global_volume_CC-Central)
Volume of CC-Central in the whole brain generated by subcortical volumetric segmentation (aseg)



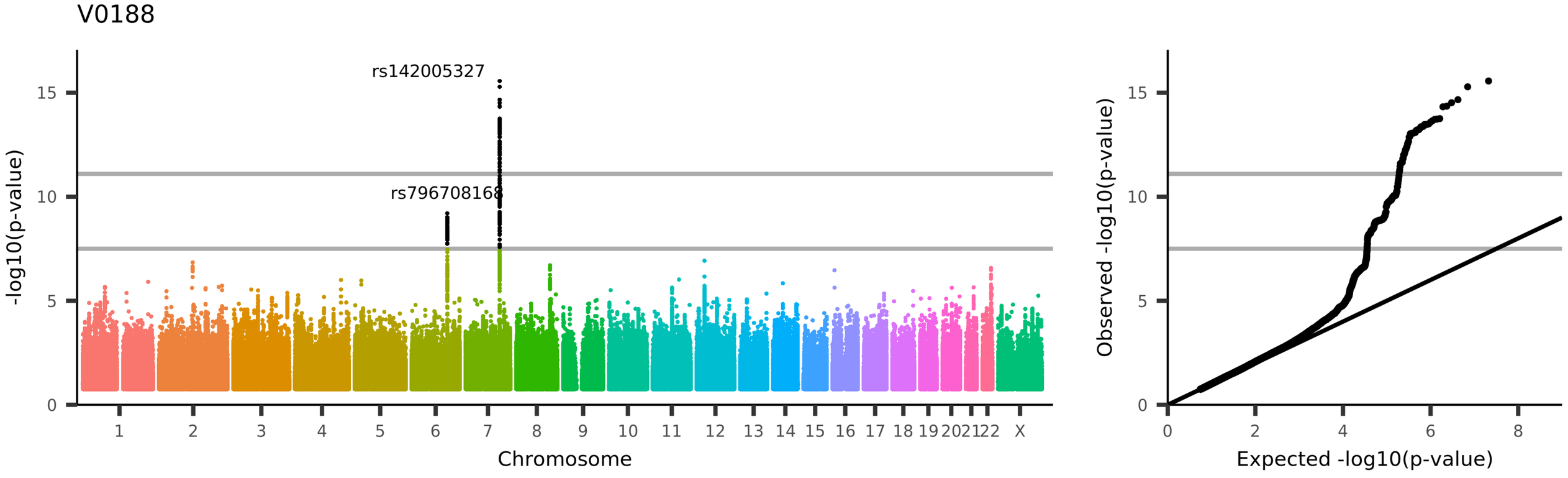
UKB_ID 26534, (aseg_global_volume_CC-Mid-Anterior)
Volume of CC-Mid-Anterior in the whole brain generated by subcortical volumetric segmentation (aseg)

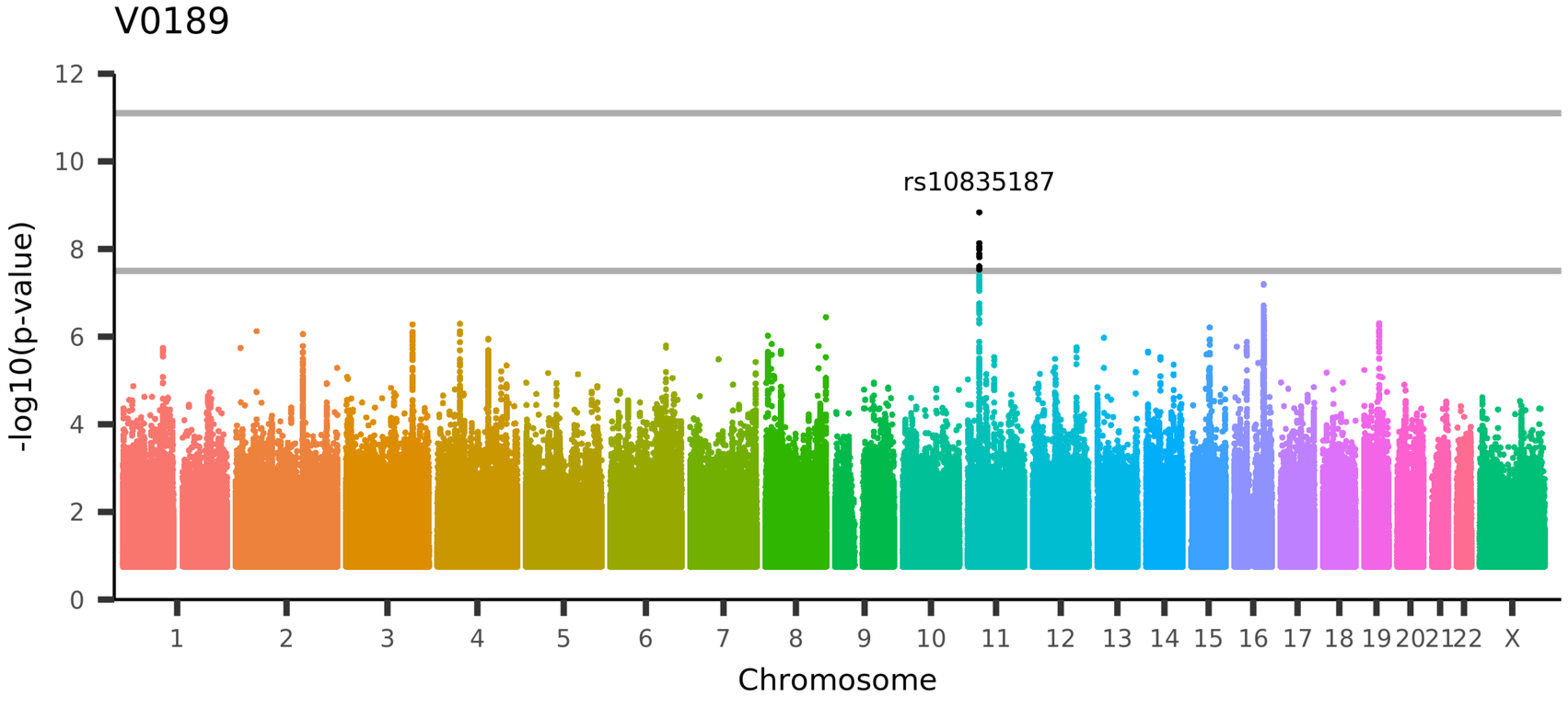


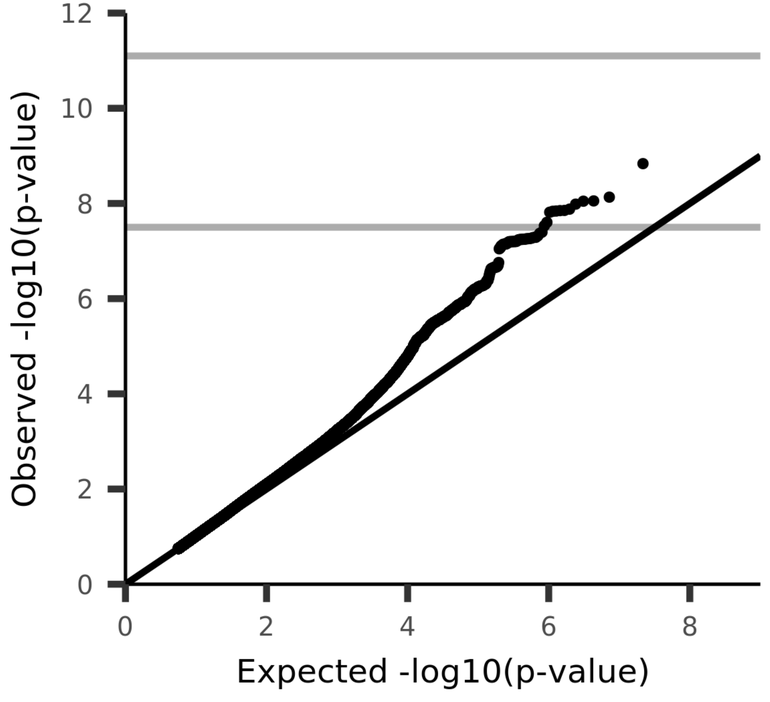
UKB_ID 26535, (aseg_global_volume_CC-Anterior)
Volume of CC-Anterior in the whole brain generated by subcortical volumetric segmentation (aseg)



UKB_ID 26536, (aseg_global_volume-ratio_BrainSegVol-to-eTIV)
Volume-ratio of BrainSegVol-to-eTIV in the whole brain generated by subcortical volumetric segmentation (aseg)

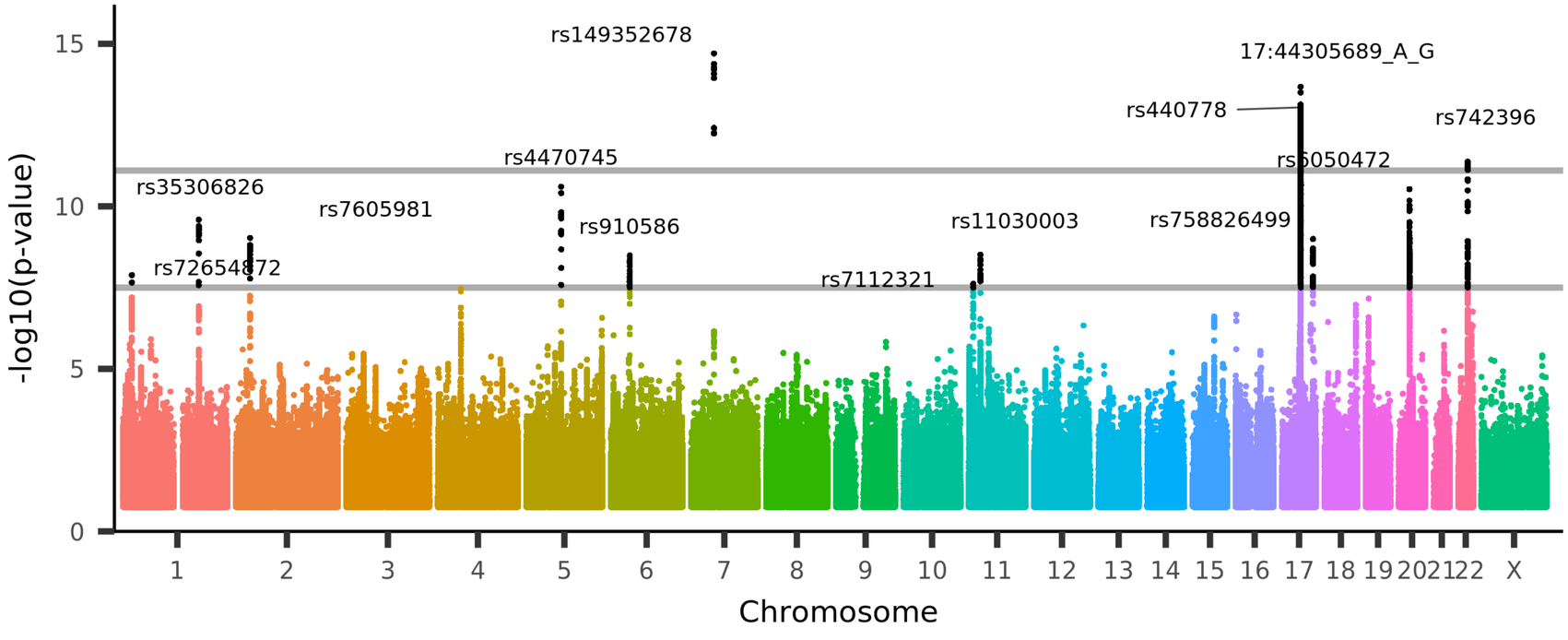

V0188
rs142005327
rs796708168
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26537, (aseg_global_volume-ratio_MaskVol-to-eTIV)
Volume-ratio of MaskVol-to-eTIV in the whole brain generated by subcortical volumetric segmentation (aseg)

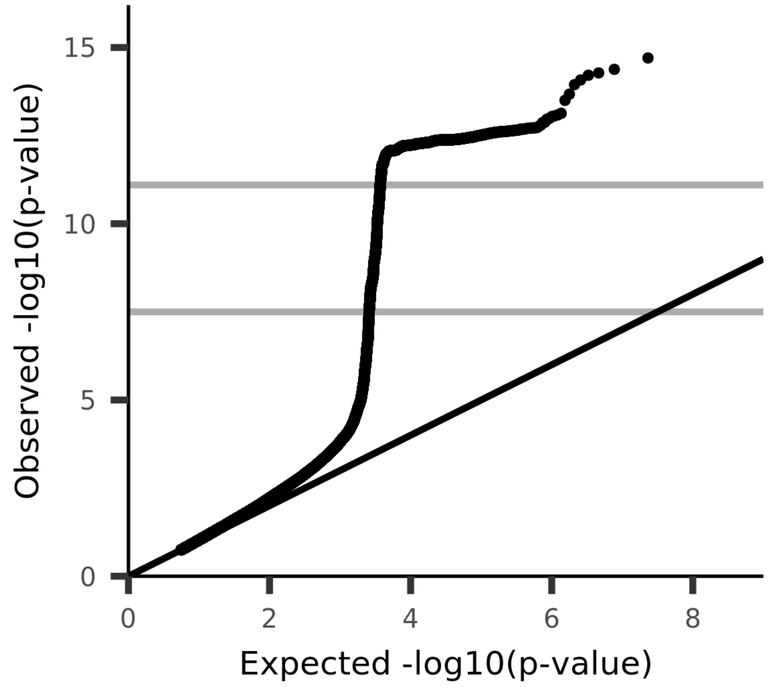




UKB_ID 26552, (aseg_lh_volume_Cortex)
Volume of Cortex in the left hemisphere generated by subcortical volumetric segmentation (aseg)

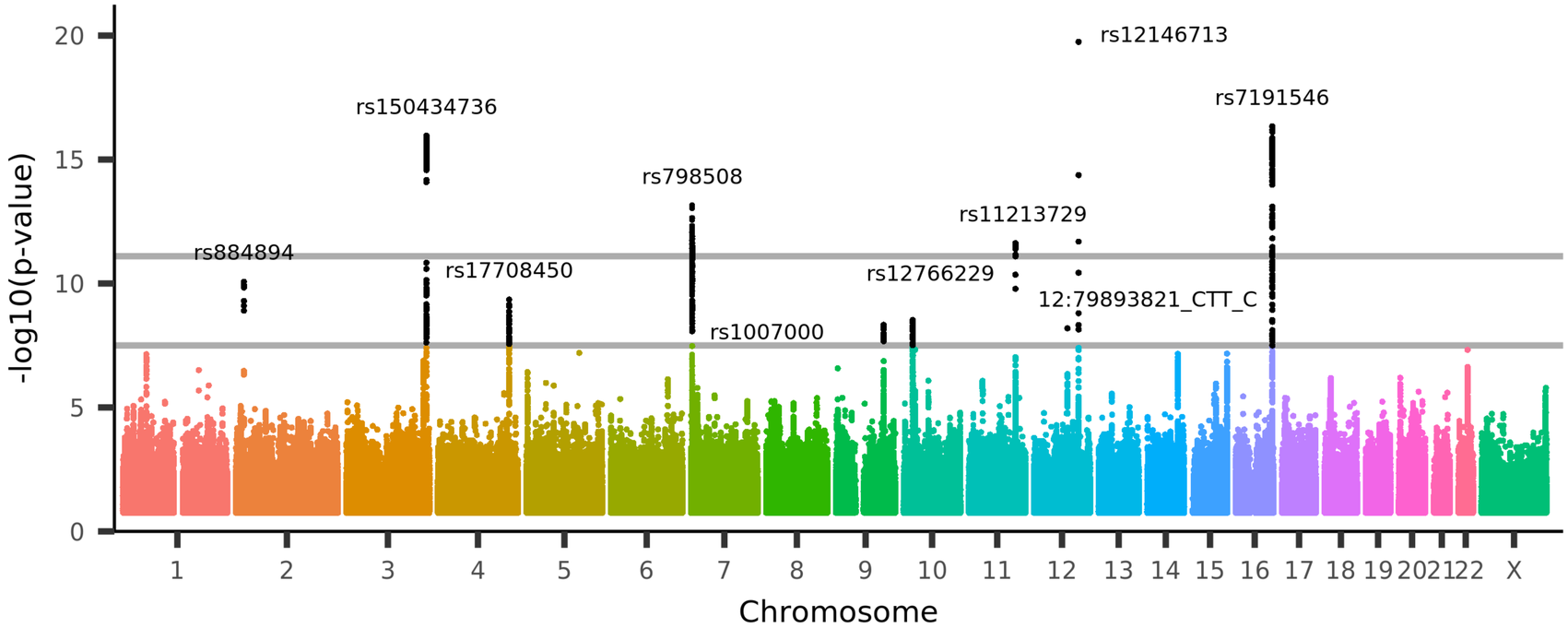
V0190

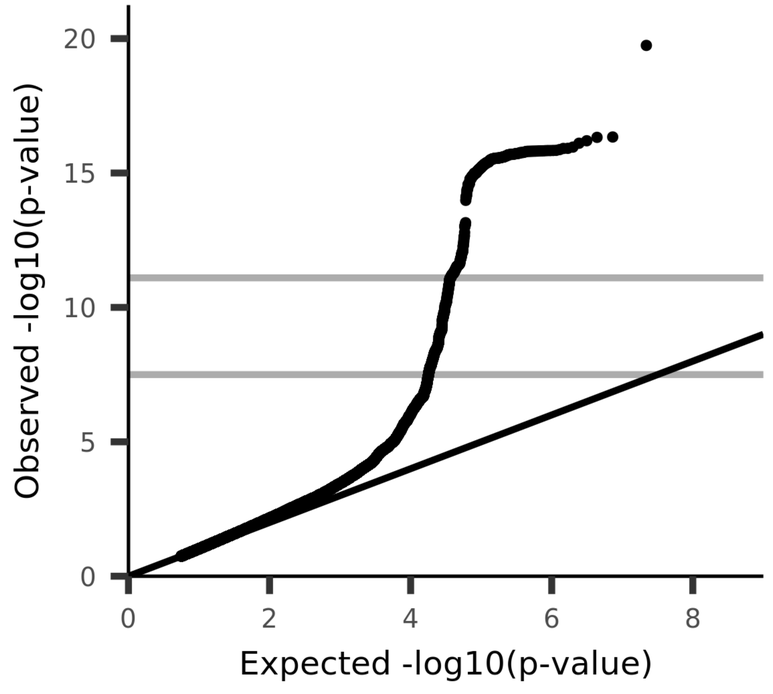




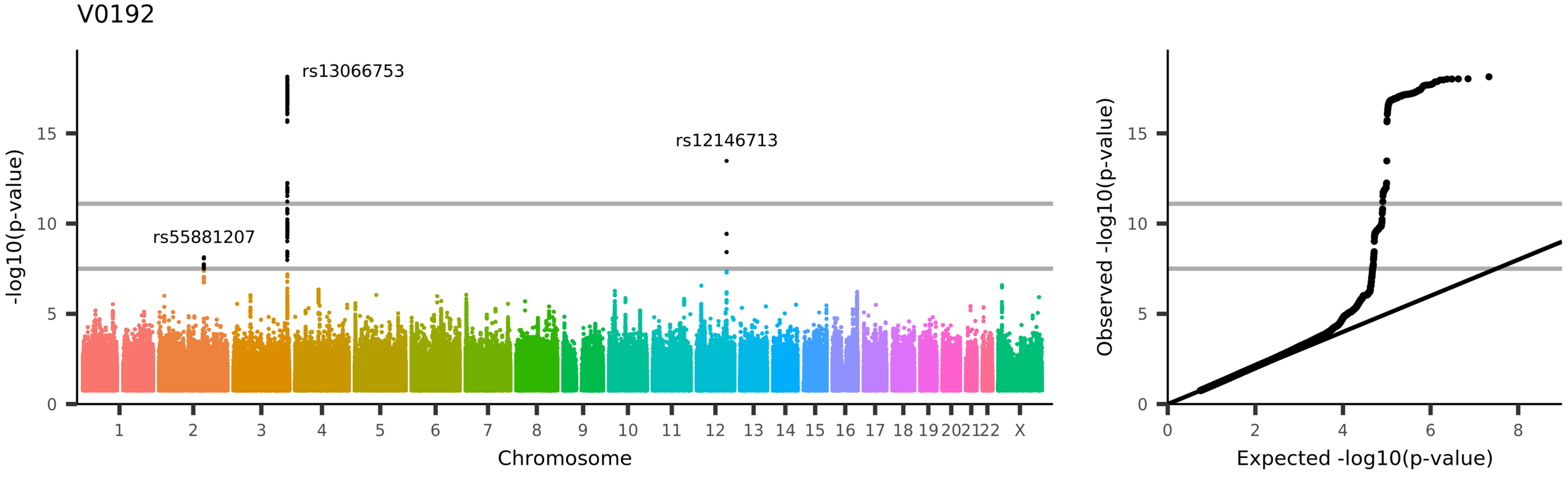
UKB_ID 26553, (aseg_lh_volume_CerebralWhiteMatter)
Volume of CerebralWhiteMatter in the left hemisphere generated by subcortical volumetric segmentation (aseg)

V0191

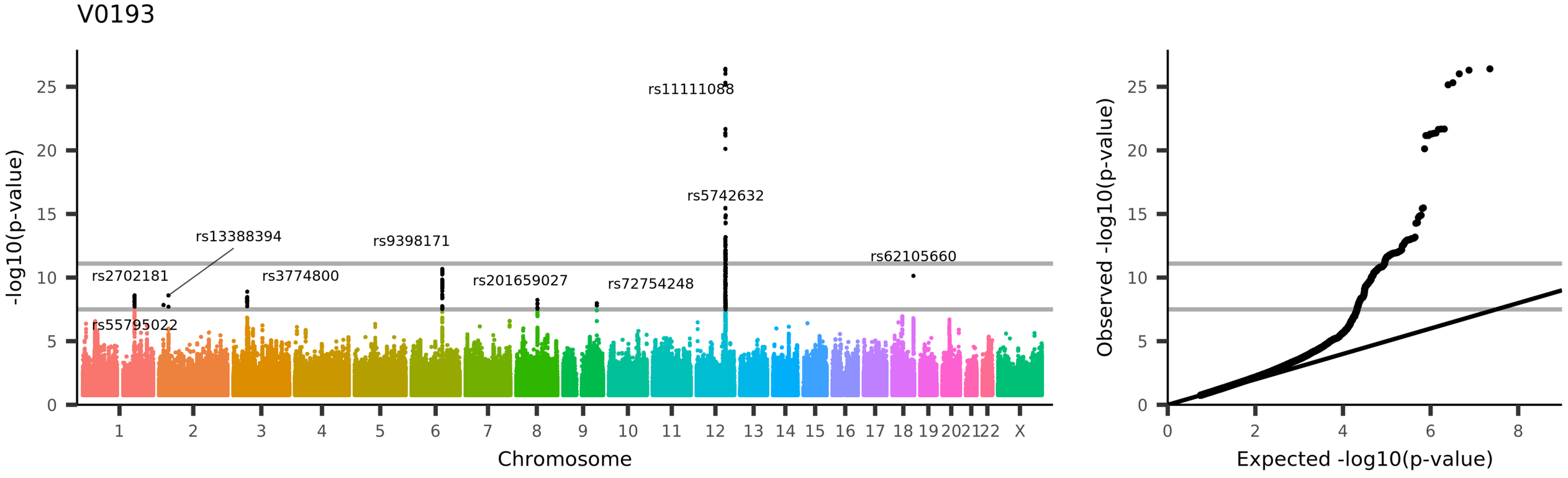




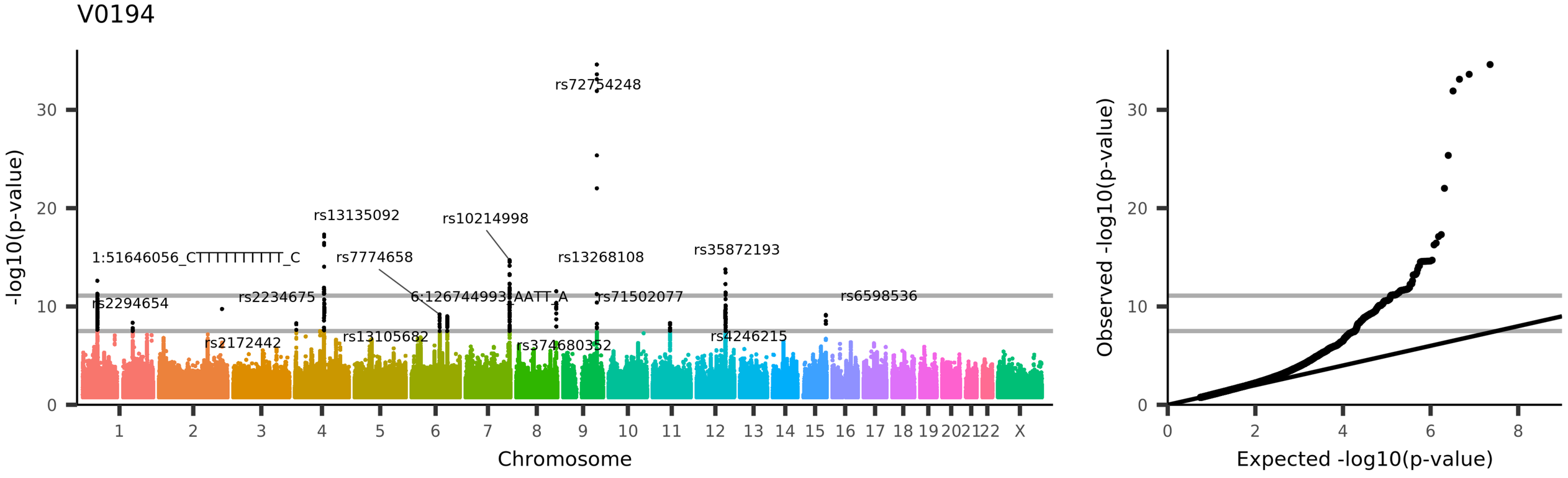
UKB_ID 26554, (aseg_lh_volume_Lateral-Ventricle)
Volume of Lateral-Ventricle in the left hemisphere generated by subcortical volumetric segmentation (aseg)



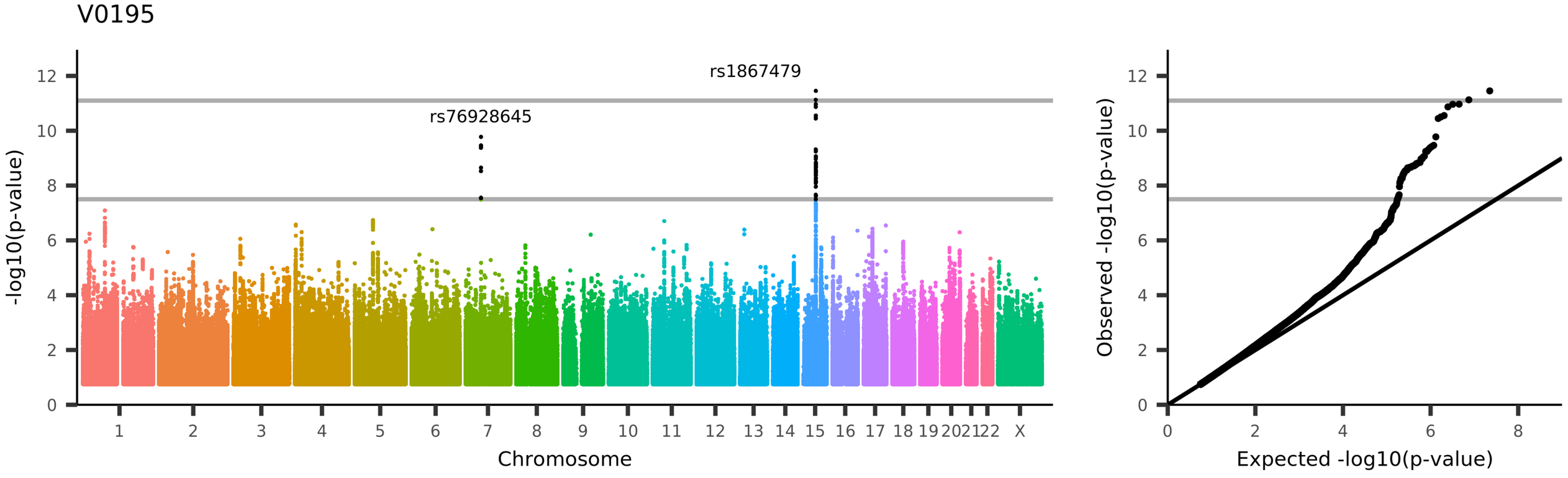
UKB_ID 26555, (aseg_lh_volume_Inf-Lat-Vent)
Volume of Inf-Lat-Vent in the left hemisphere generated by subcortical volumetric segmentation (aseg)



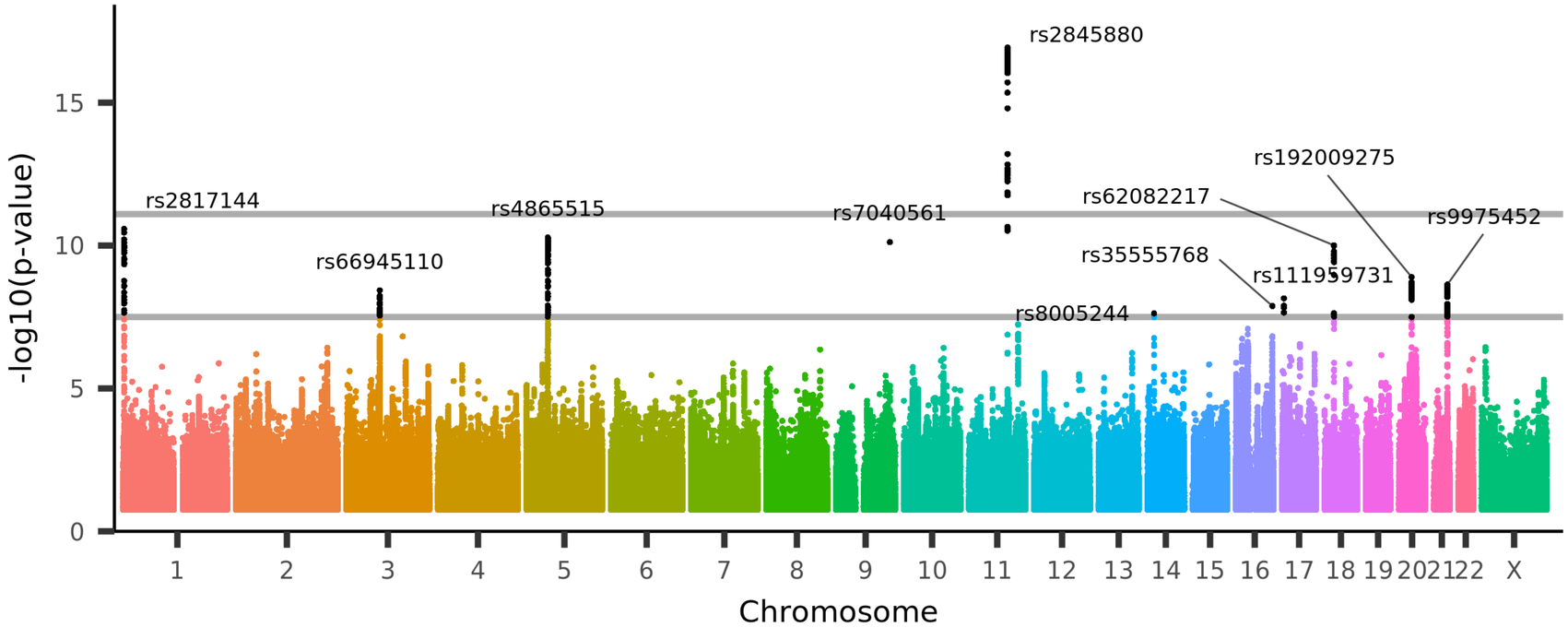
UKB_ID 26556, (aseg_lh_volume_Cerebellum-White-Matter)
Volume of Cerebellum-White-Matter in the left hemisphere generated by subcortical volumetric segmentation (aseg)

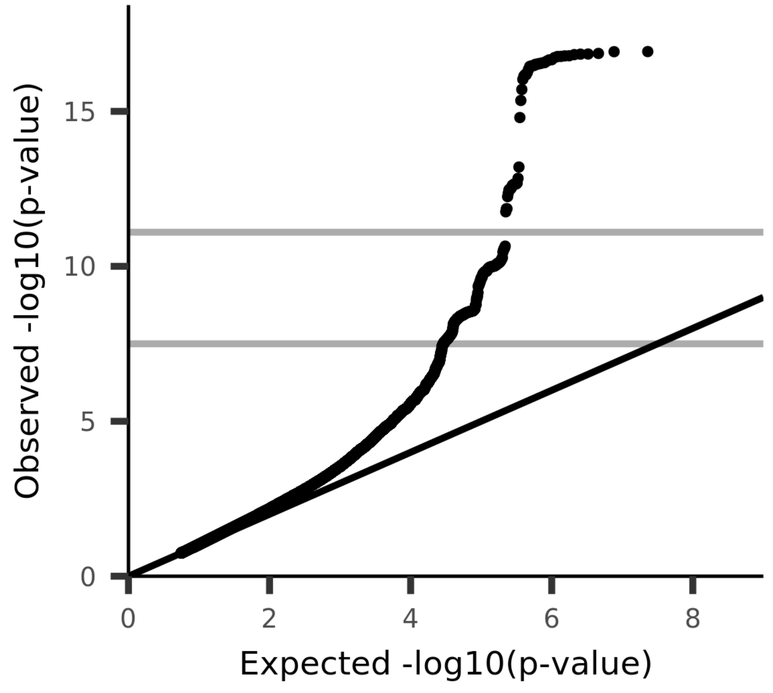


UKB_ID 26557, (aseg_lh_volume_Cerebellum-Cortex)
Volume of Cerebellum-Cortex in the left hemisphere generated by subcortical volumetric segmentation (aseg)

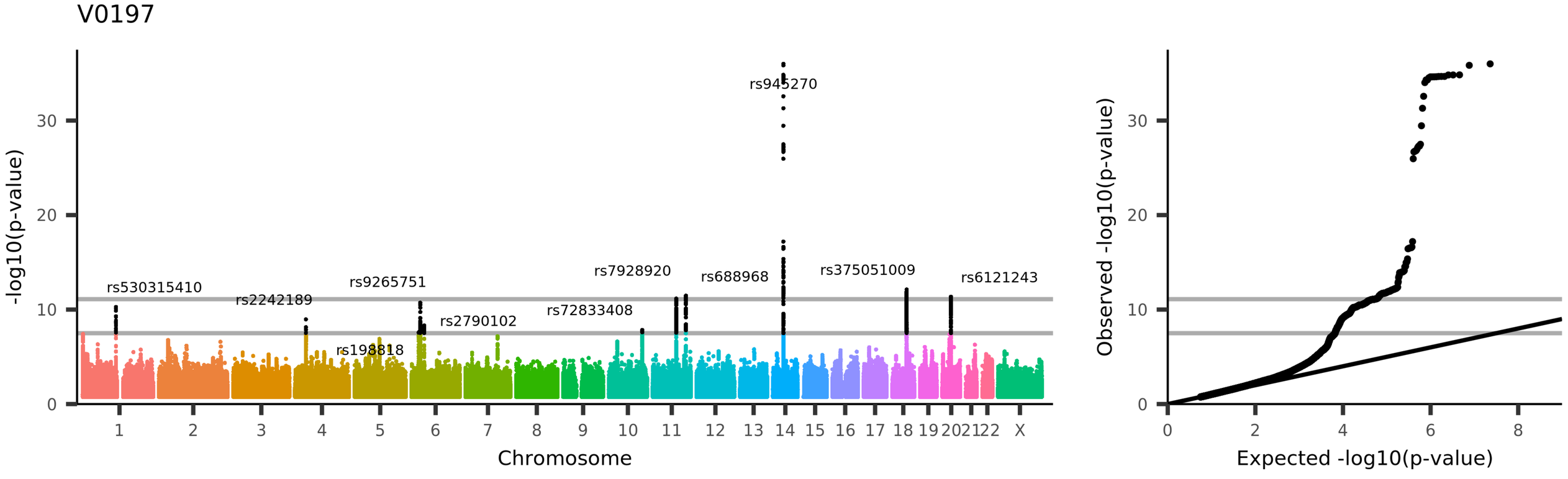

V0195
rs1867479
rs76928645
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26558, (aseg_lh_volume_Thalamus-Proper)
Volume of Thalamus-Proper in the left hemisphere generated by subcortical volumetric segmentation (aseg)

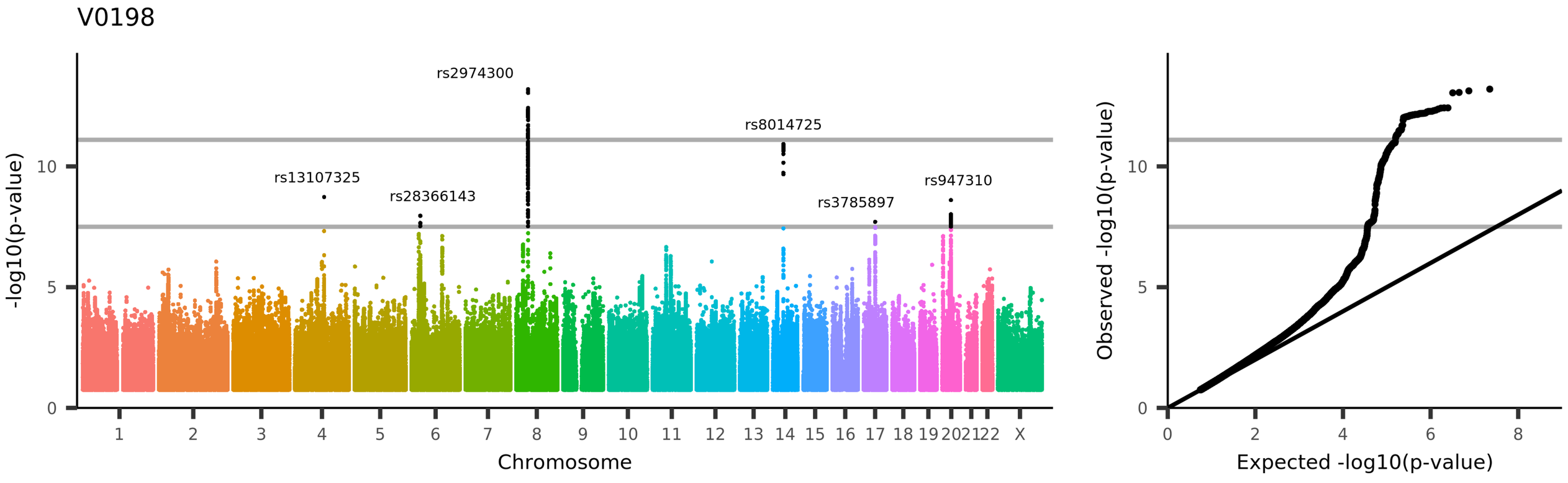
V0196



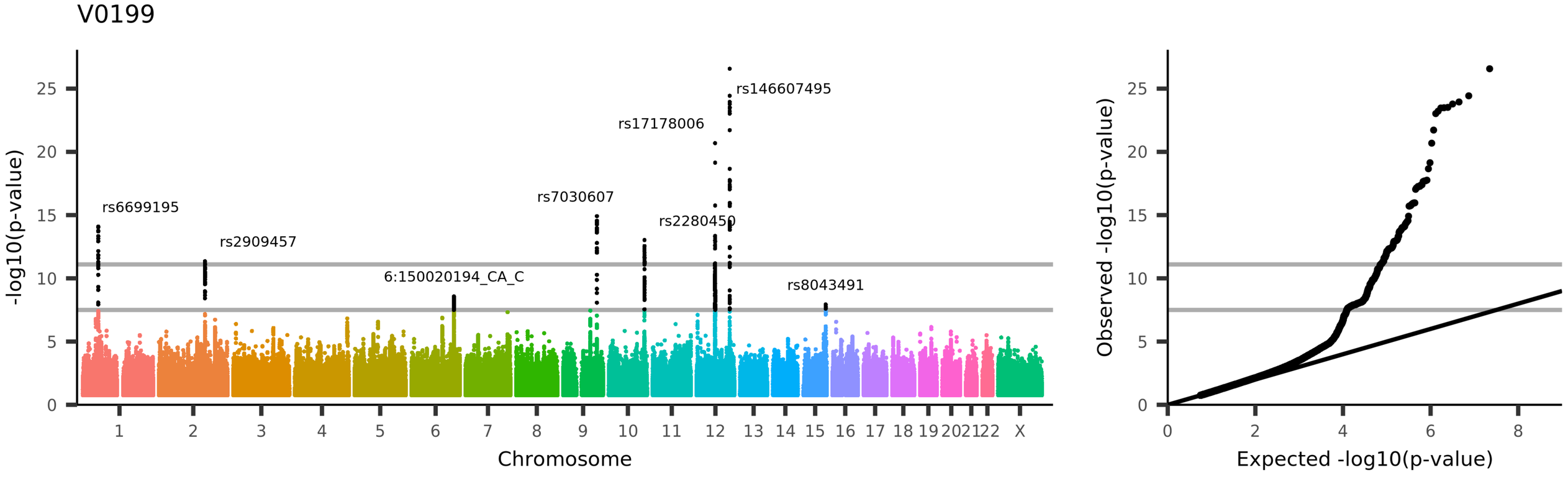


UKB_ID 26559, (aseg_lh_volume_Caudate)
Volume of Caudate in the left hemisphere generated by subcortical volumetric segmentation (aseg)

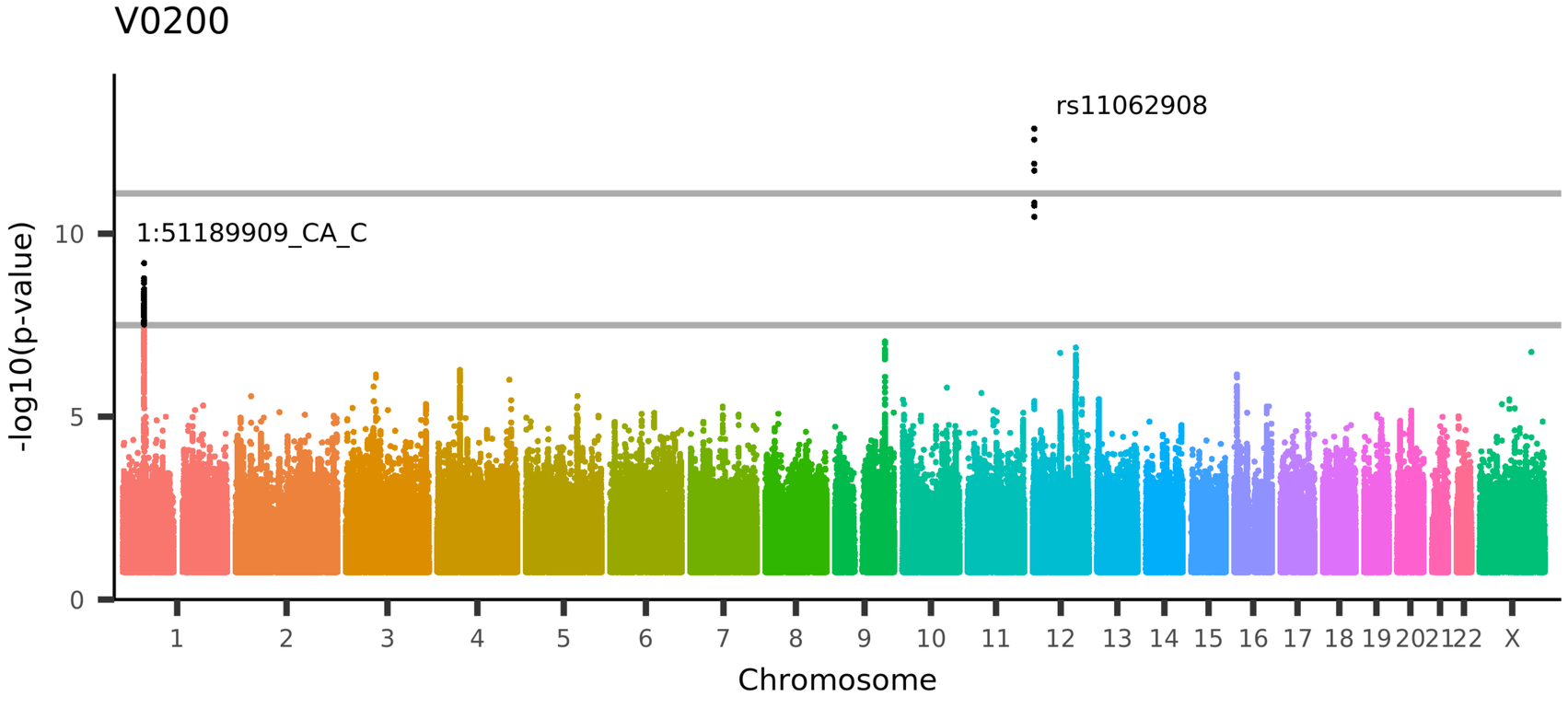

V0197
rs530315410
rs2242189
rs198818
rs9265751
rs2790102
rs72833408
rs7928920
rs688968
rs945270
rs375051009
rs6121243
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26560, (aseg_lh_volume_Putamen)
Volume of Putamen in the left hemisphere generated by subcortical volumetric segmentation (aseg)

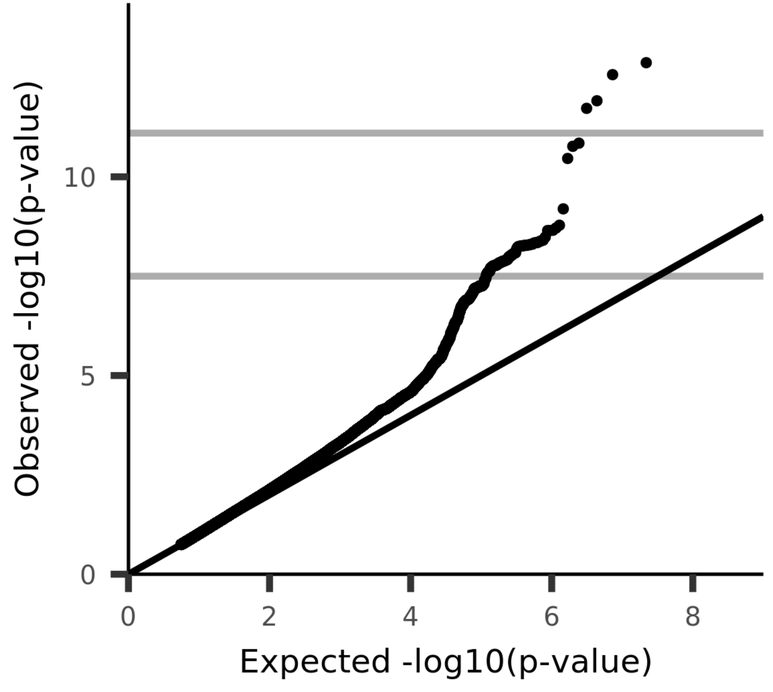


UKB_ID 26561, (aseg_lh_volume_Pallidum)
Volume of Pallidum in the left hemisphere generated by subcortical volumetric segmentation (aseg)

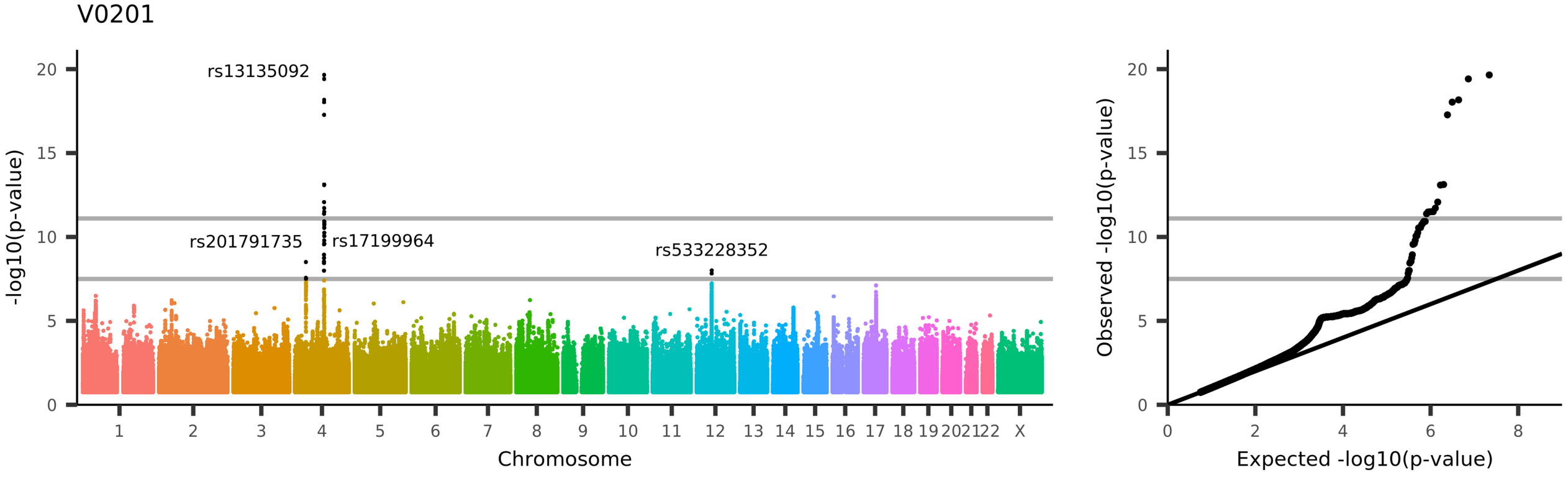


UKB_ID 26562, (aseg_lh_volume_Hippocampus)
Volume of Hippocampus in the left hemisphere generated by subcortical volumetric segmentation (aseg)

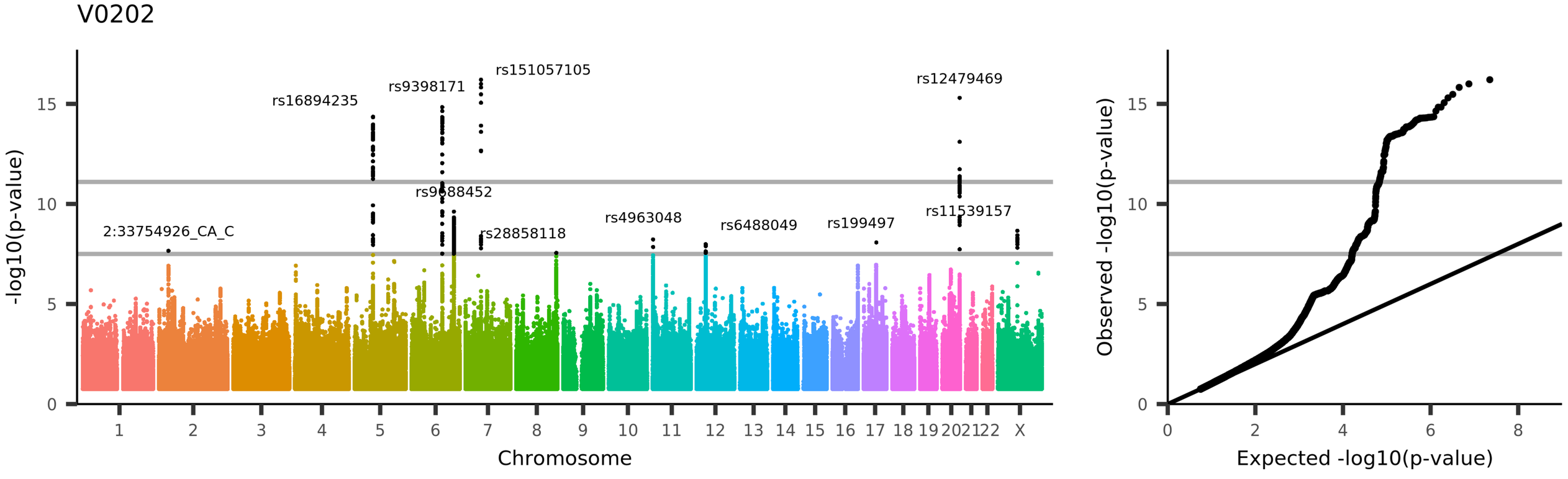


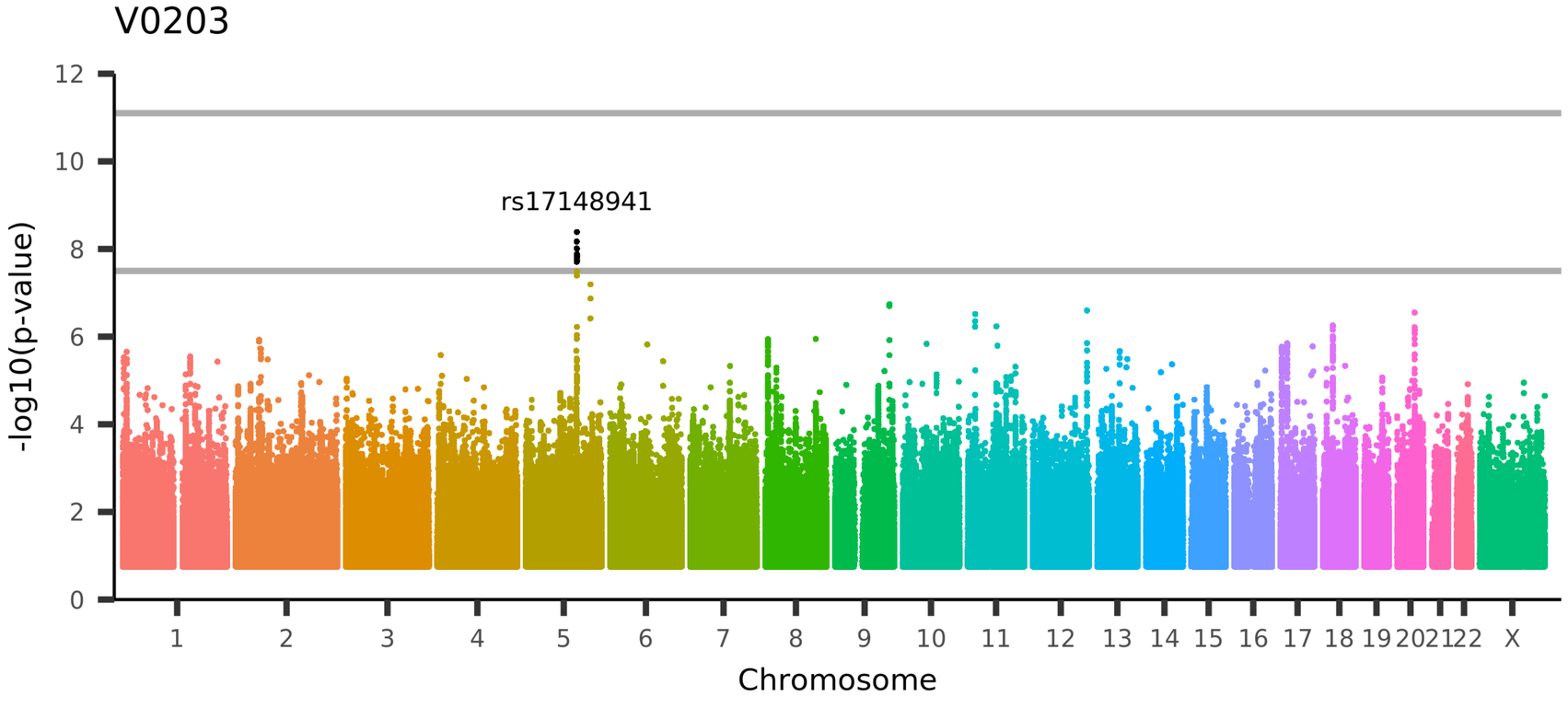


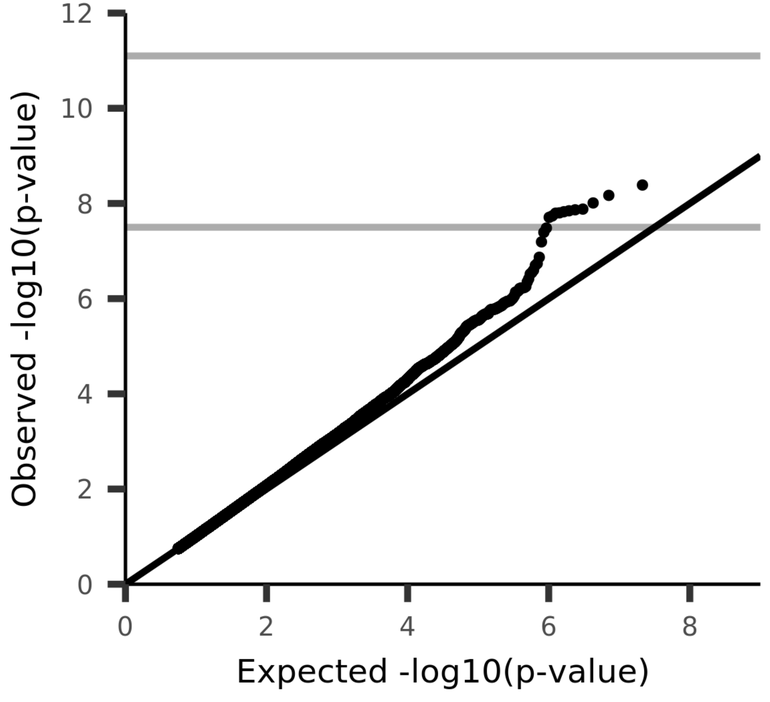
UKB_ID 26563, (aseg_lh_volume_Amygdala)
Volume of Amygdala in the left hemisphere generated by subcortical volumetric segmentation (aseg)



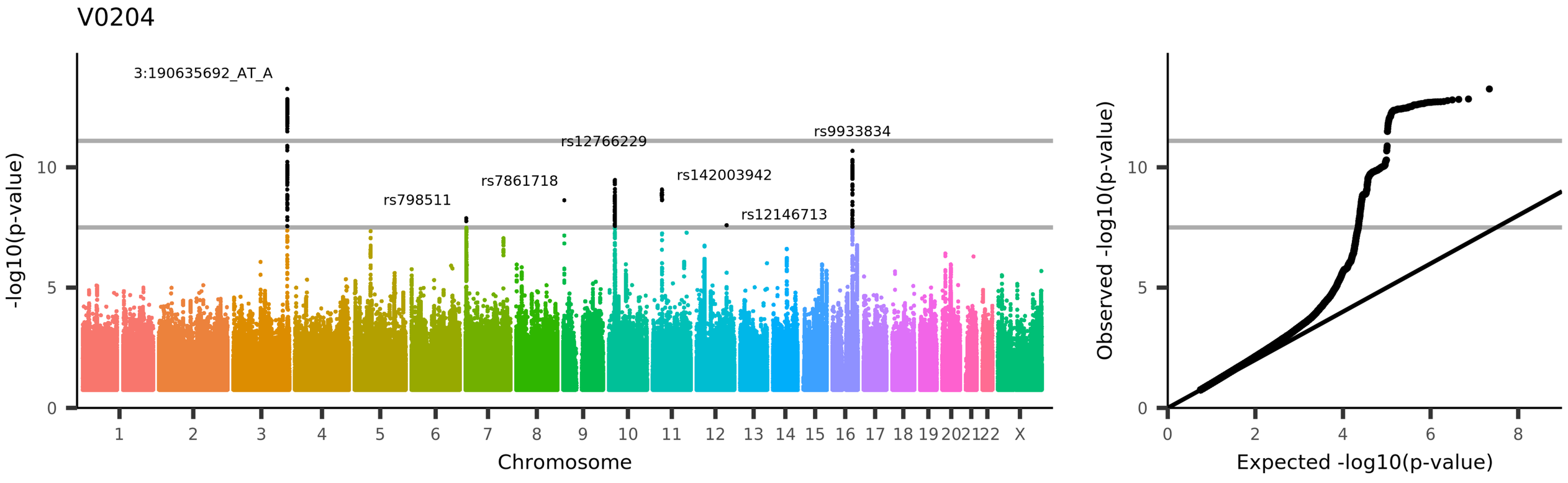
UKB_ID 26564, (aseg_lh_volume_Accumbens-area)
Volume of Accumbens-area in the left hemisphere generated by subcortical volumetric segmentation (aseg)


V0202
rs16894235
rs9398171
rs151057105
rs12479469
rs9688452
rs28858118
rs4963048
rs6488049
rs199497
rs11539157
2:33754926_CA_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26565, (aseg_lh_volume_VentralDC)
Volume of VentralDC in the left hemisphere generated by subcortical volumetric segmentation (aseg)

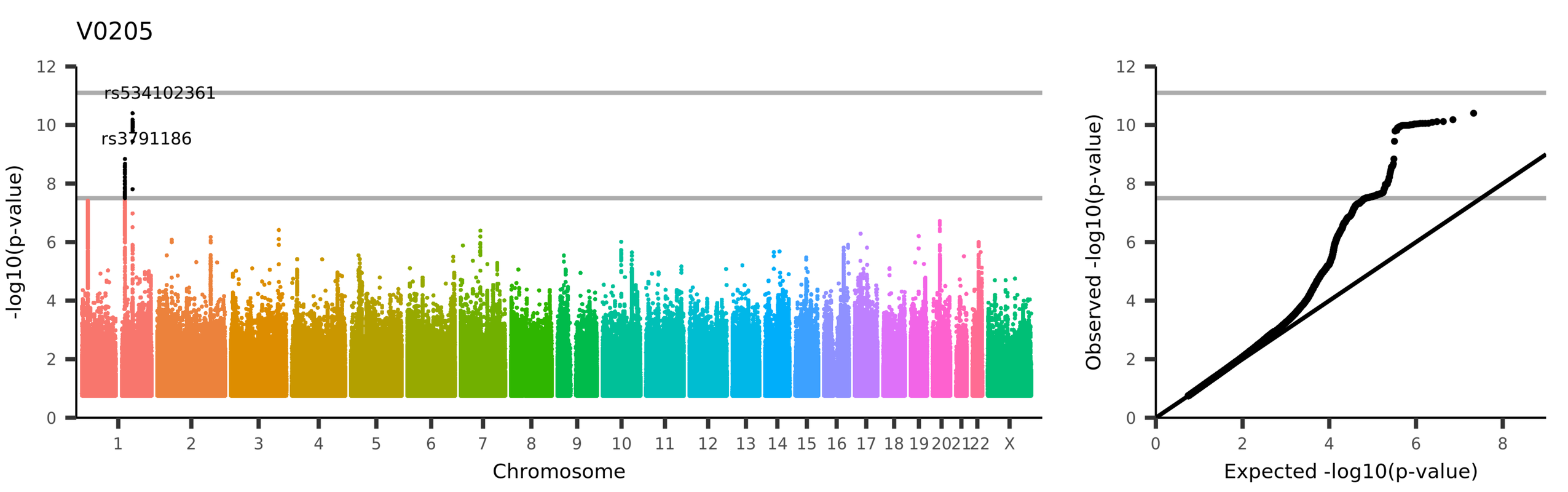




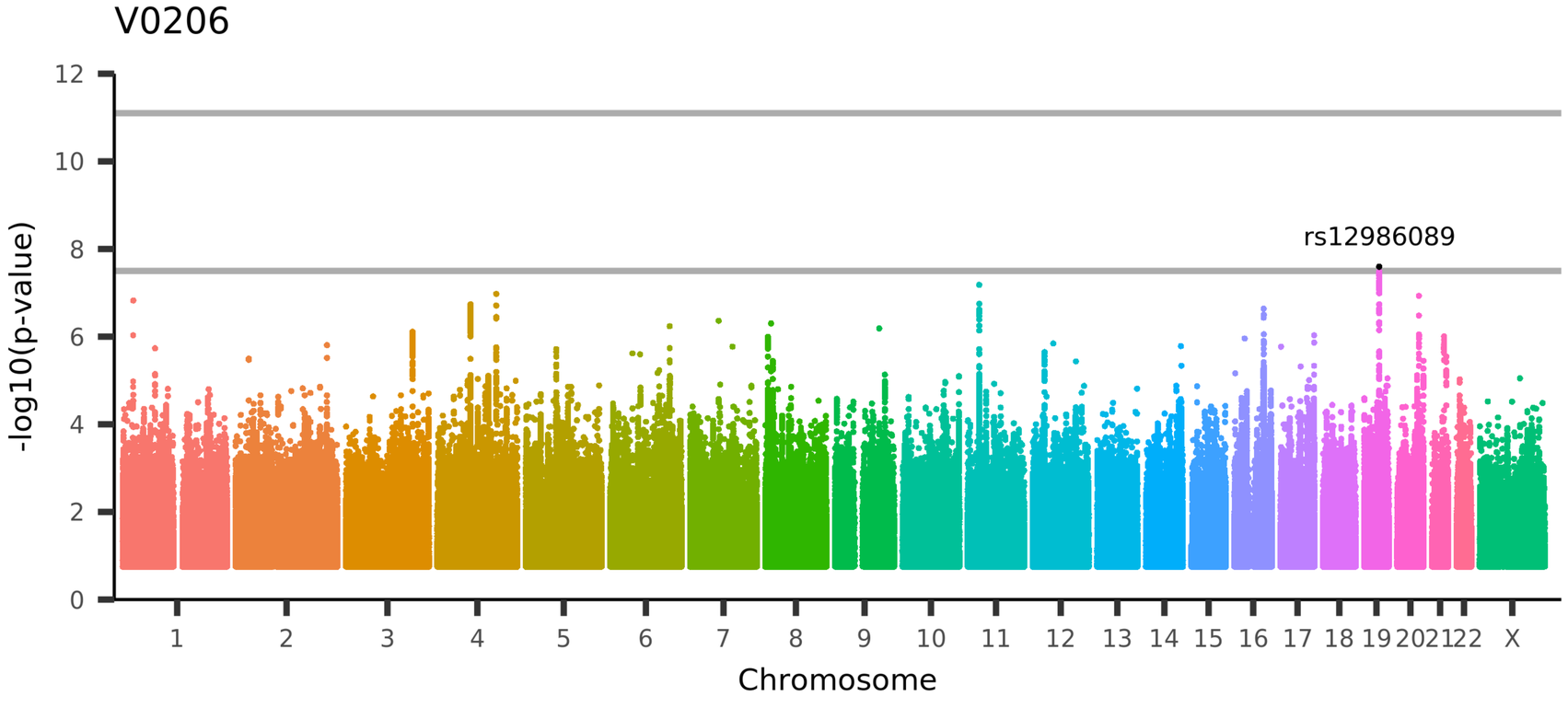
UKB_ID 26566, (aseg_lh_volume_vessel)
Volume of vessel in the left hemisphere generated by subcortical volumetric segmentation (aseg)

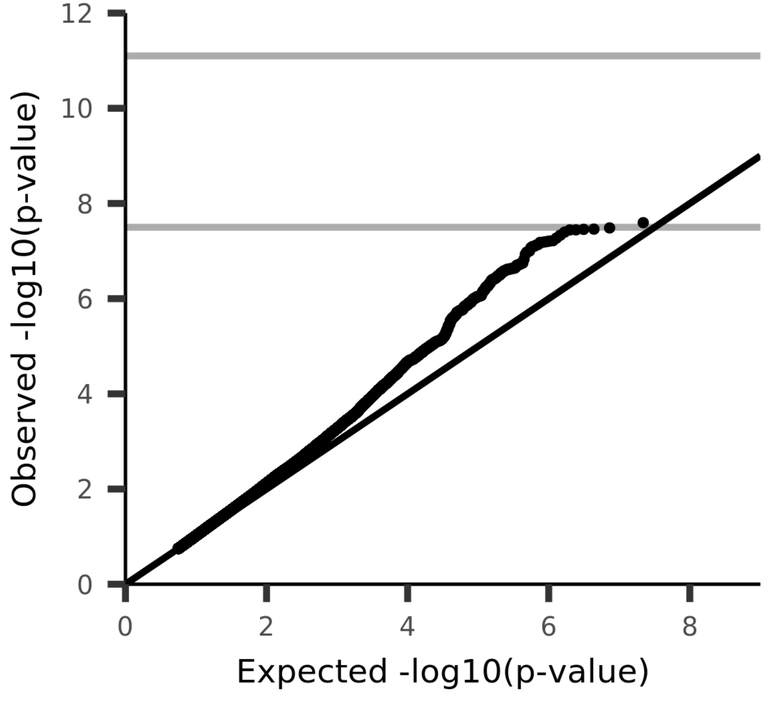


UKB_ID 26567, (aseg_lh_volume_choroid-plexus)
Volume of choroid-plexus in the left hemisphere generated by subcortical volumetric segmentation (aseg)

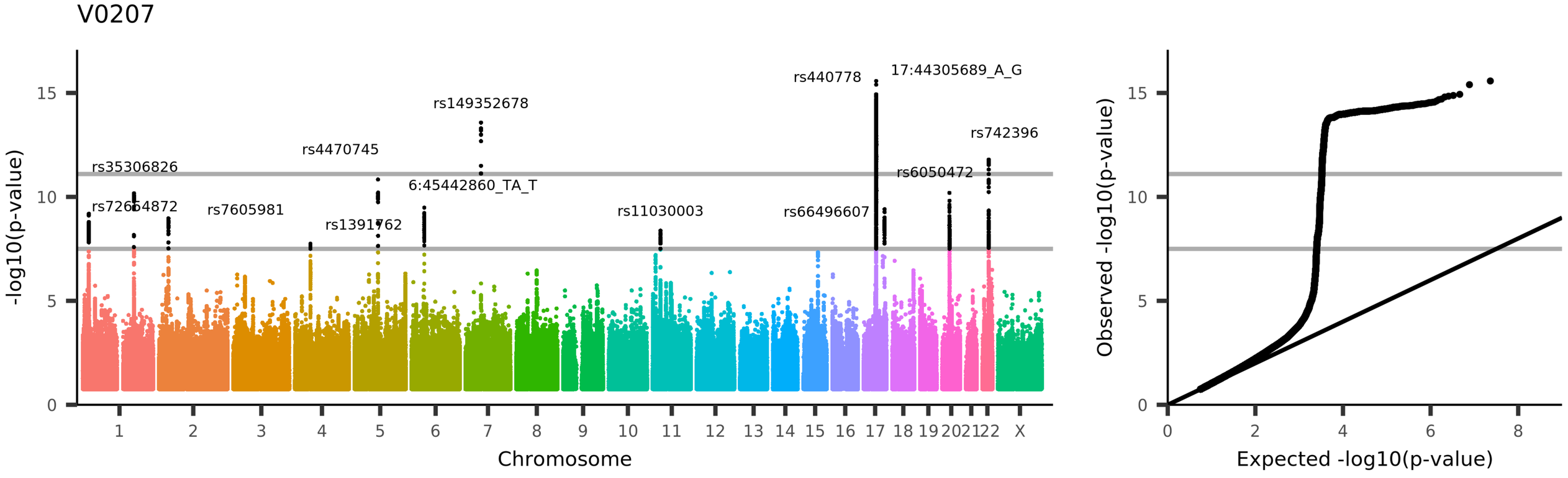


UKB_ID 26568, (aseg_lh_number_HolesBeforeFixing)
Number of HolesBeforeFixing in the left hemisphere generated by subcortical volumetric segmentation (aseg)

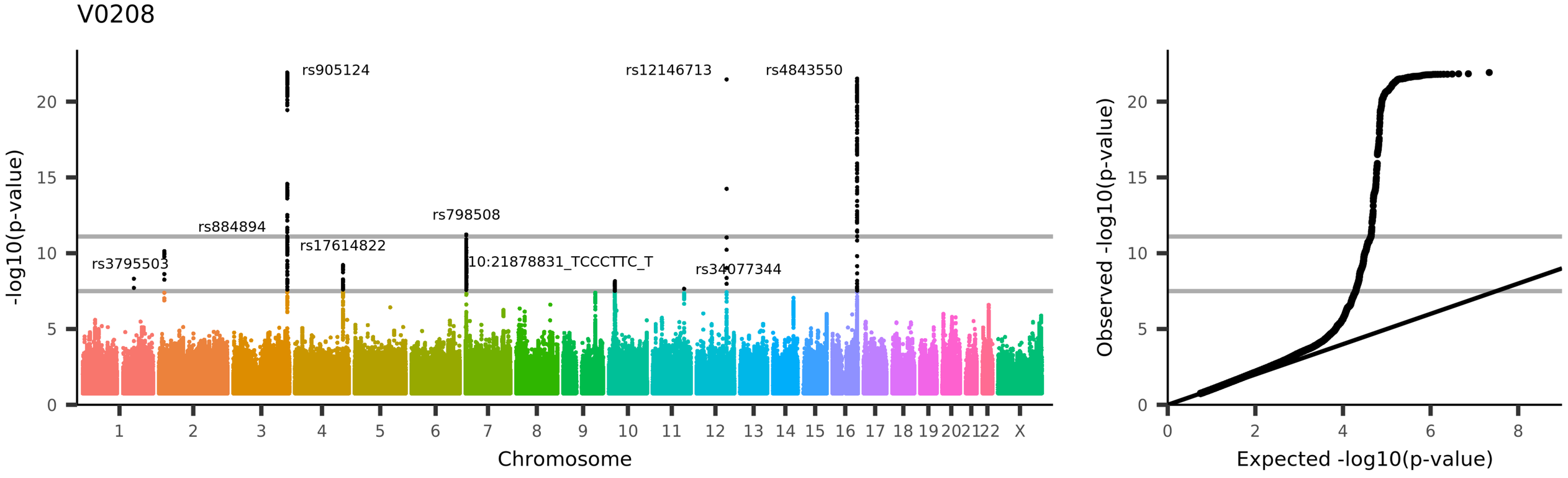




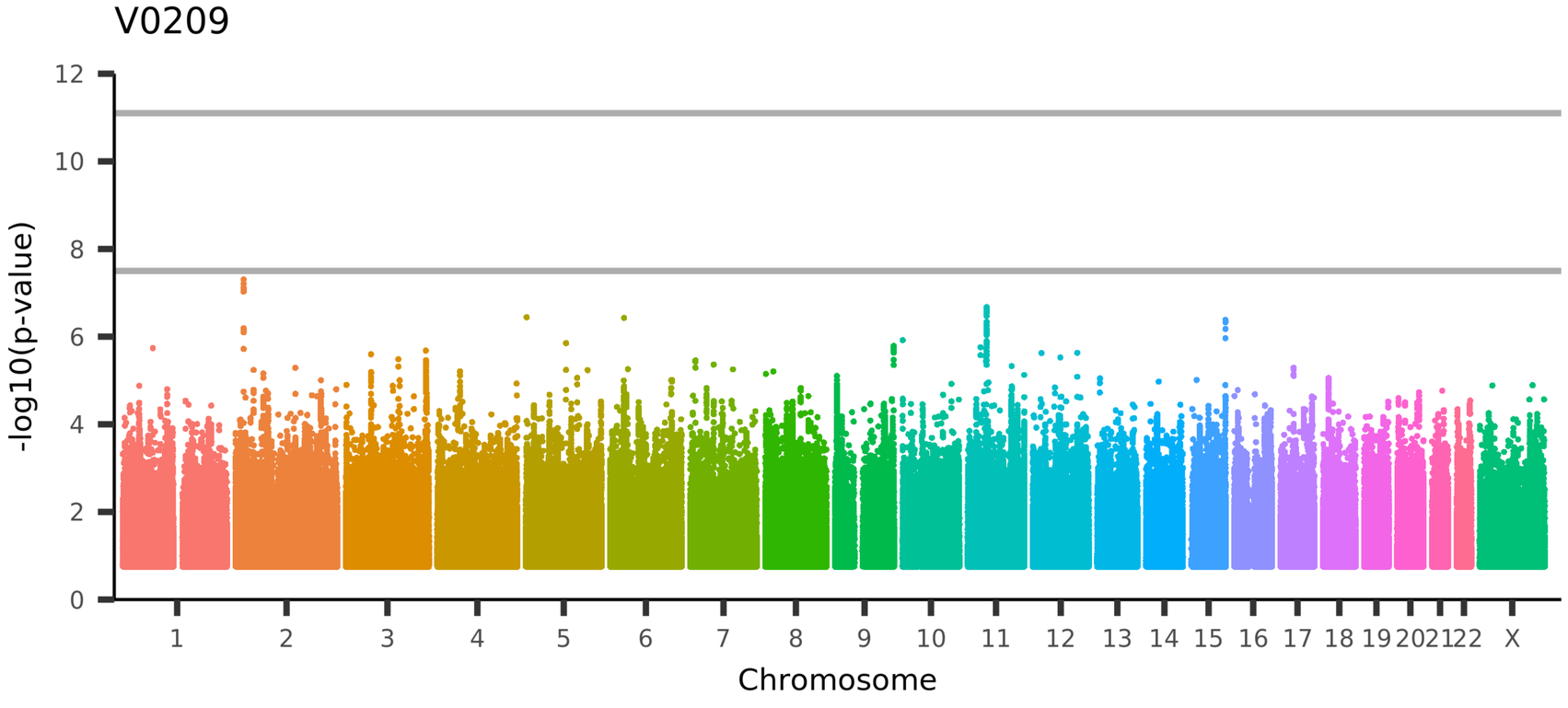
UKB_ID 26583, (aseg_rh_volume_Cortex)
Volume of Cortex in the right hemisphere generated by subcortical volumetric segmentation (aseg)

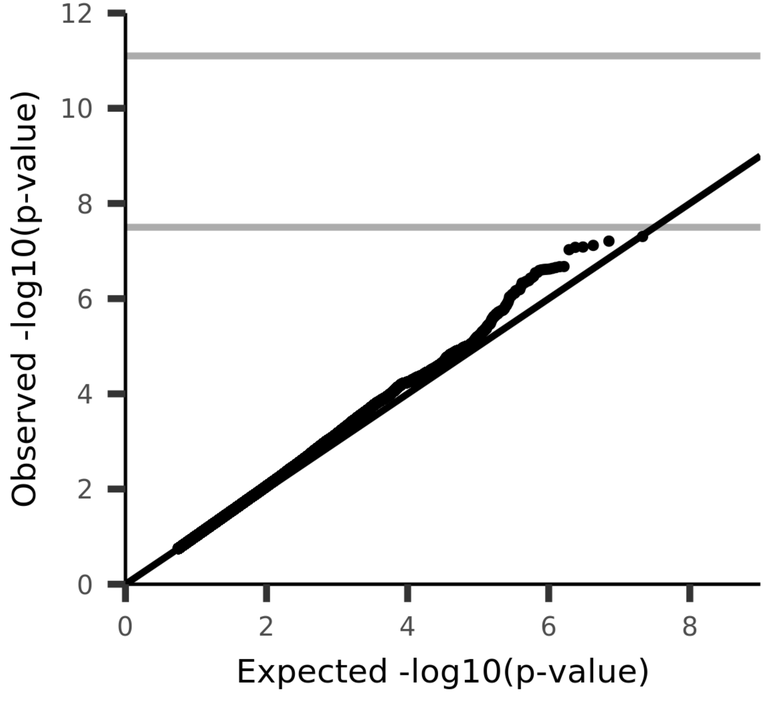


UKB_ID 26584, (aseg_rh_volume_CerebralWhiteMatter)
Volume of CerebralWhiteMatter in the right hemisphere generated by subcortical volumetric segmentation (aseg)

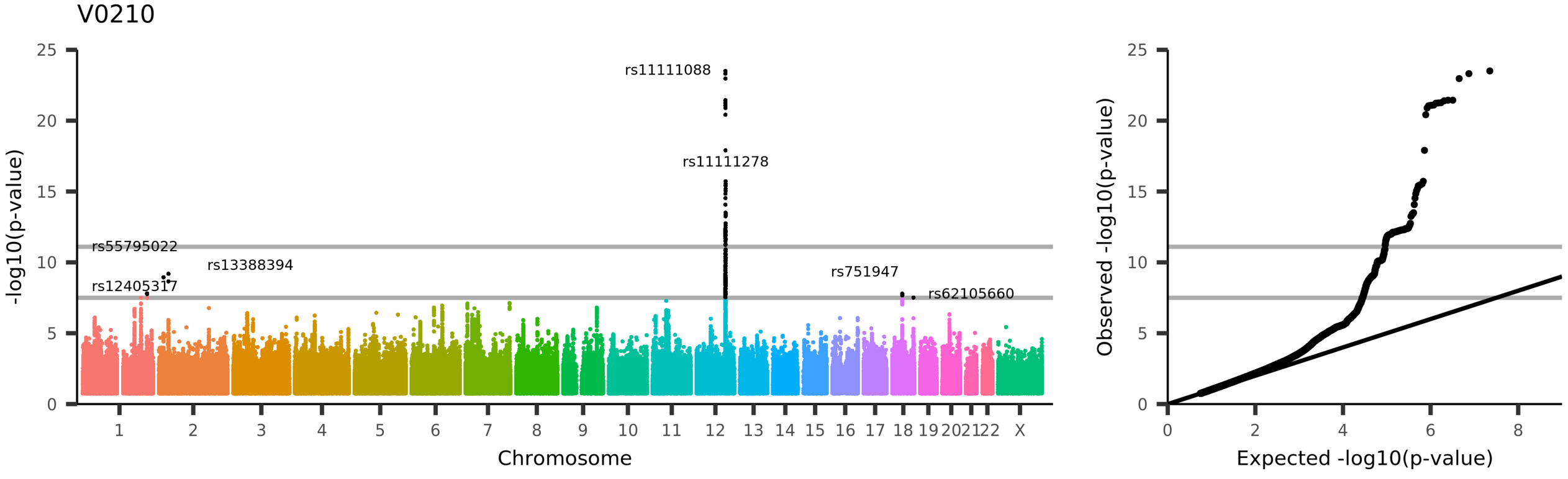


UKB_ID 26585, (aseg_rh_volume_Lateral-Ventricle)
Volume of Lateral-Ventricle in the right hemisphere generated by subcortical volumetric segmentation (aseg)

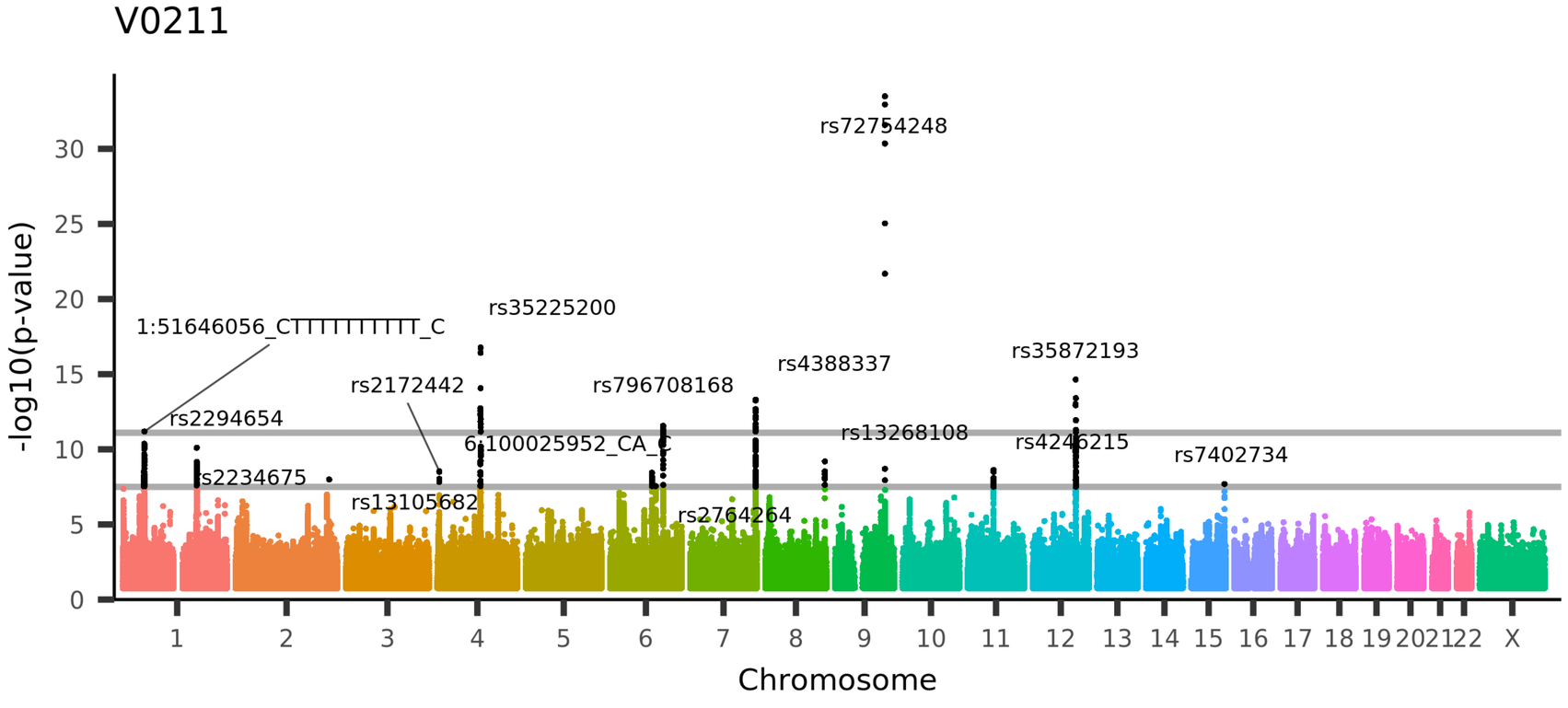


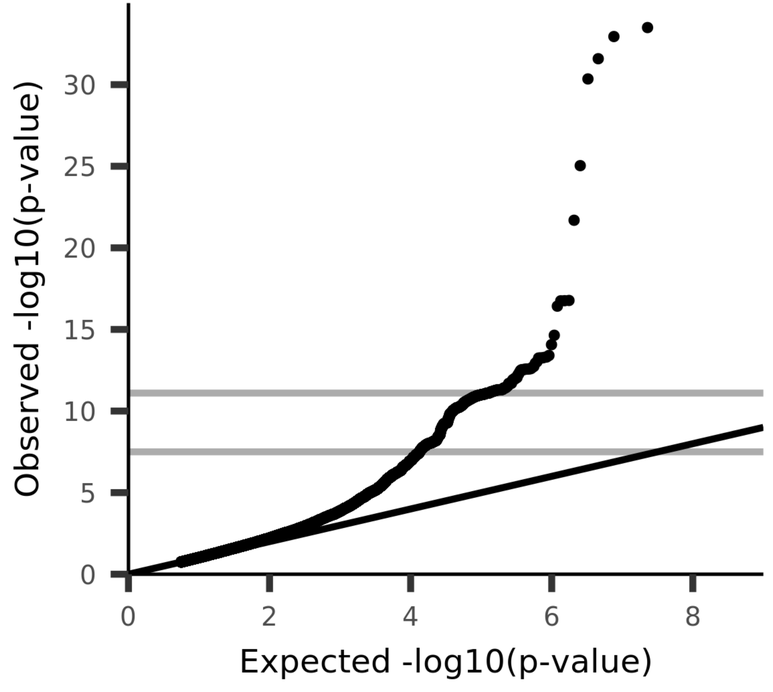


UKB_ID 26586, (aseg_rh_volume_Inf-Lat-Vent)
Volume of Inf-Lat-Vent in the right hemisphere generated by subcortical volumetric segmentation (aseg)

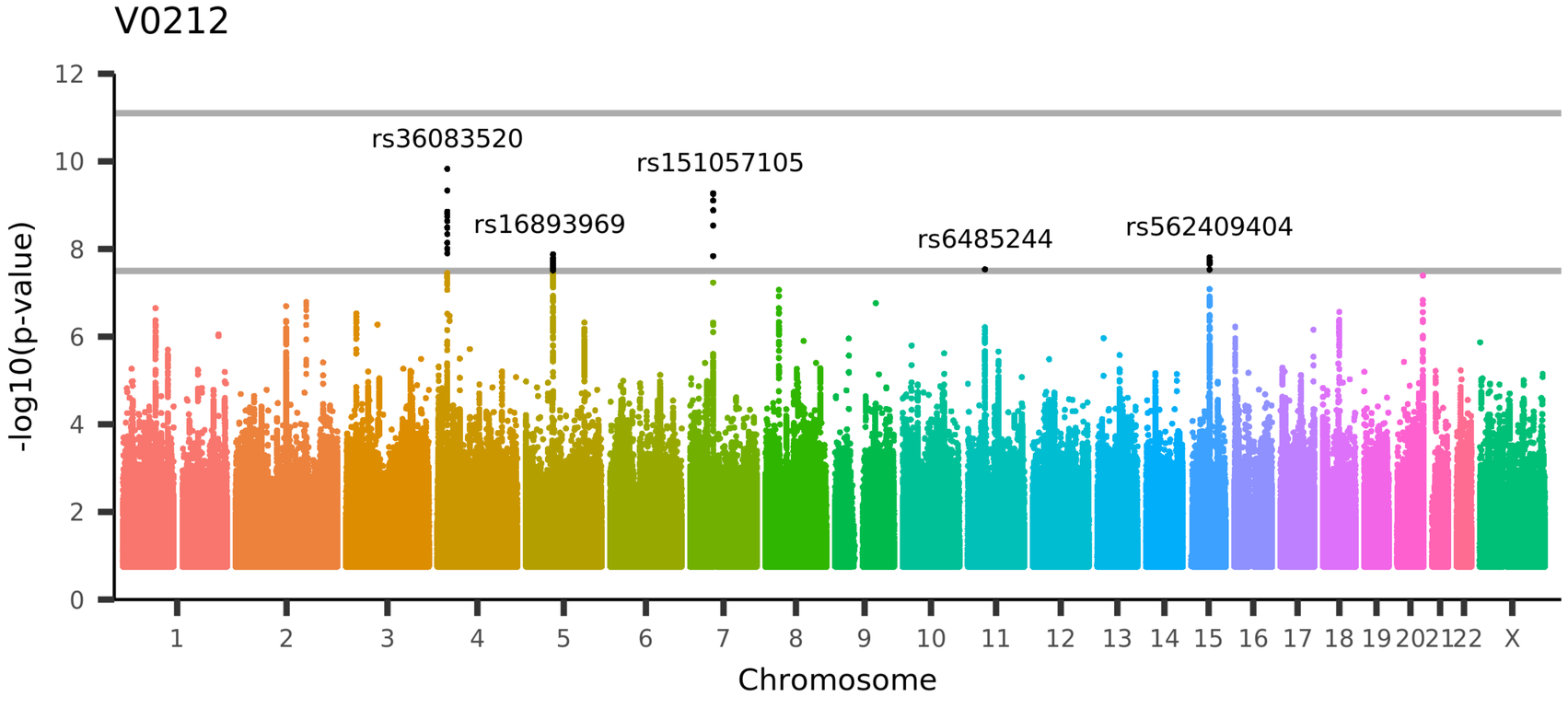


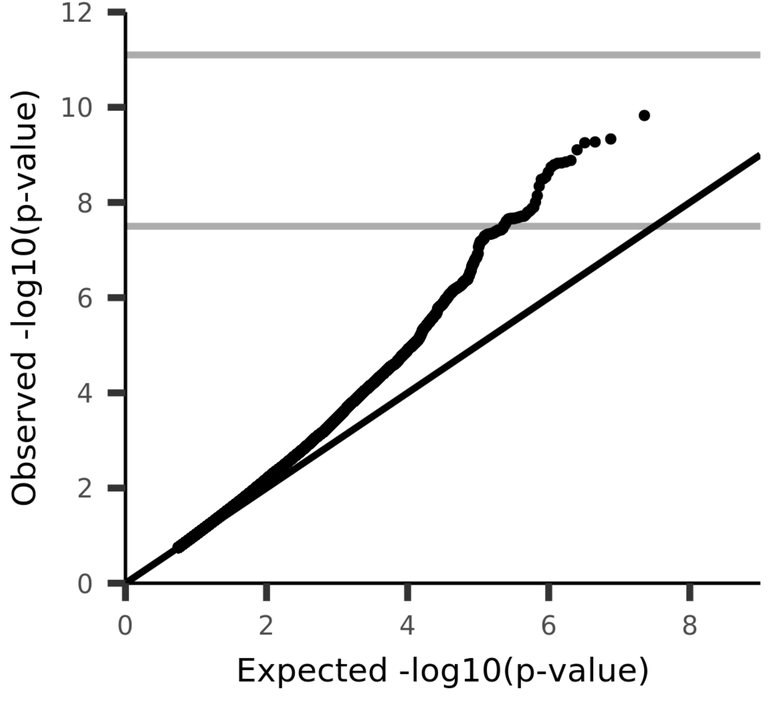
UKB_ID 26587, (aseg_rh_volume_Cerebellum-White-Matter)
Volume of Cerebellum-White-Matter in the right hemisphere generated by subcortical volumetric segmentation (aseg)



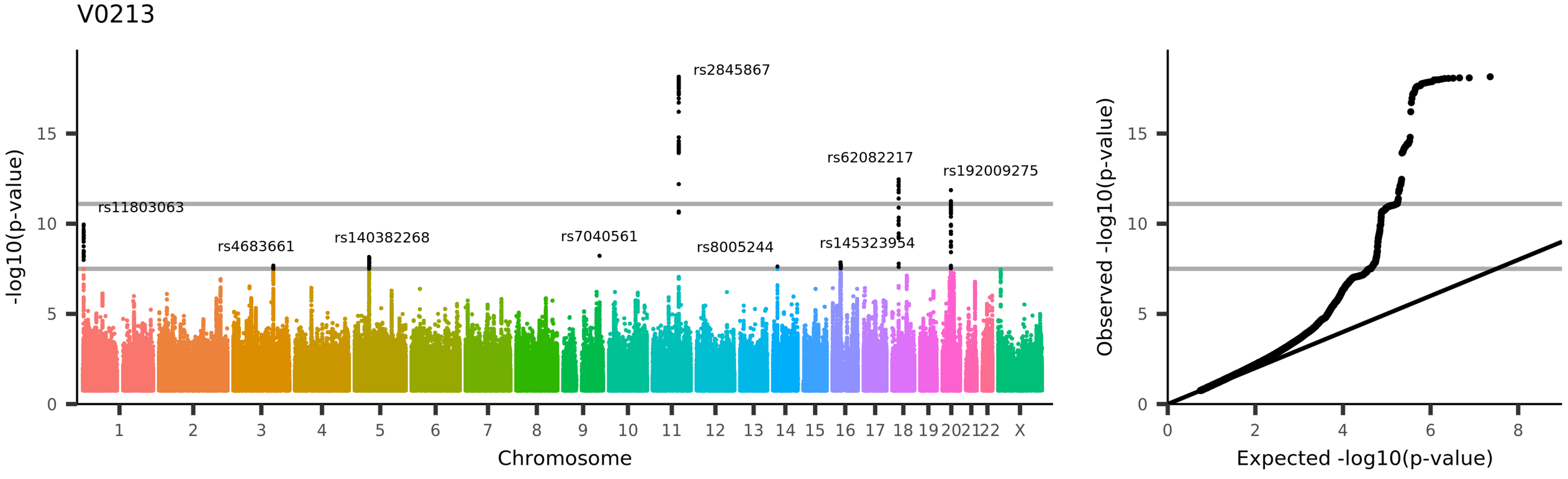


UKB_ID 26588, (aseg_rh_volume_Cerebellum-Cortex)
Volume of Cerebellum-Cortex in the right hemisphere generated by subcortical volumetric segmentation (aseg)

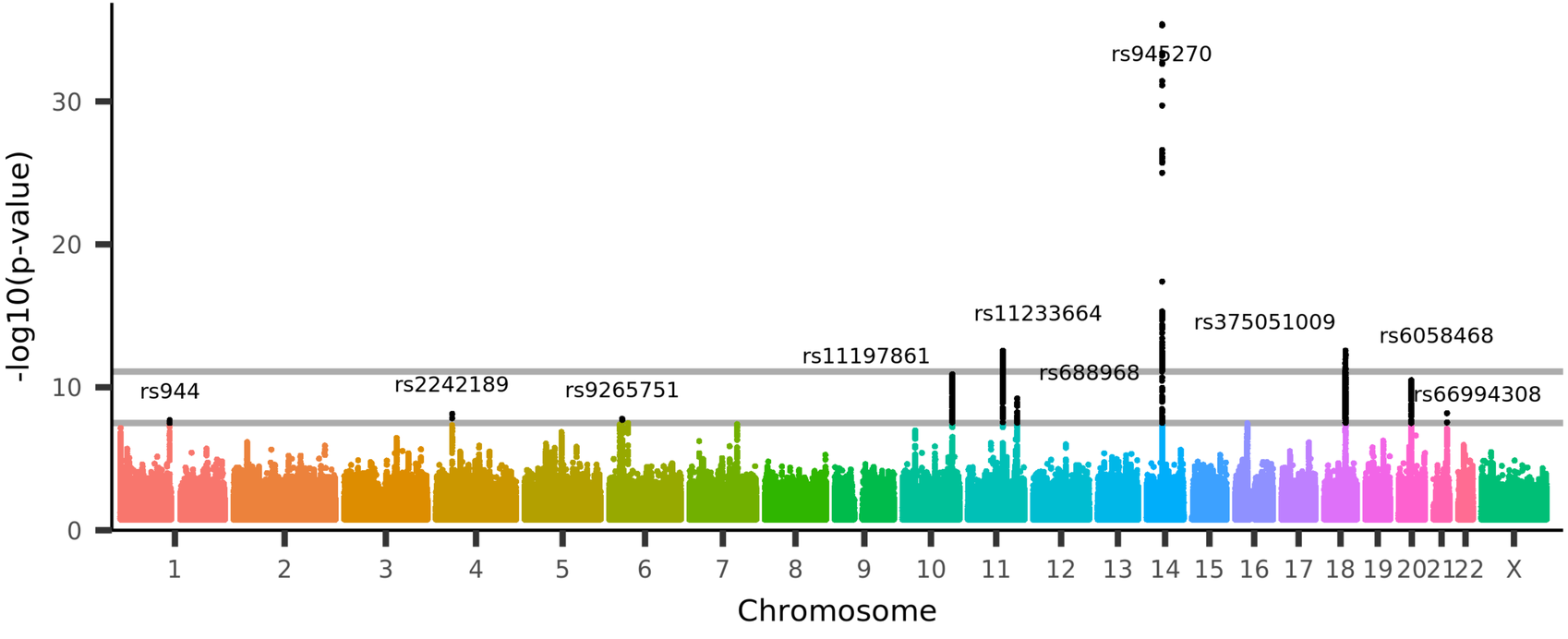


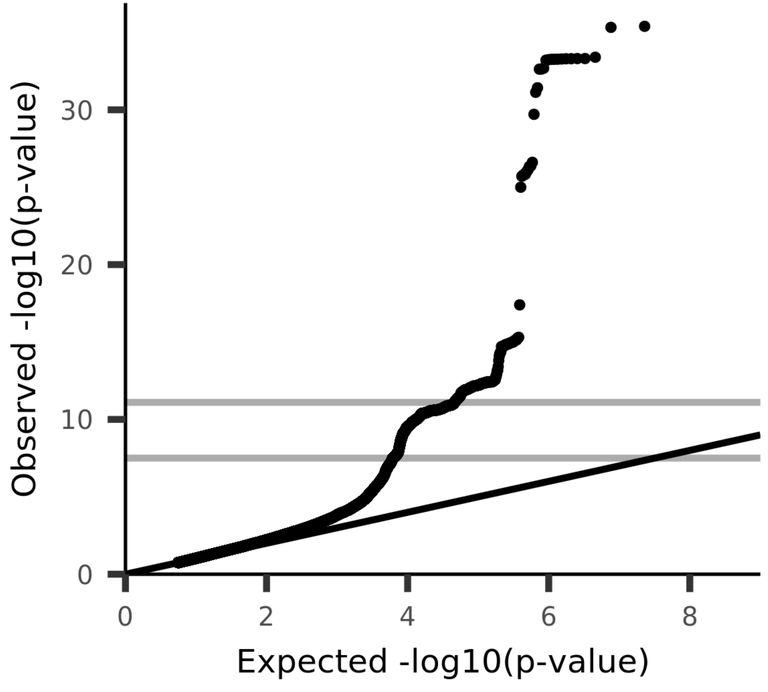


UKB_ID 26589, (aseg_rh_volume_Thalamus-Proper)
Volume of Thalamus-Proper in the right hemisphere generated by subcortical volumetric segmentation (aseg)


V0213
rs2845867
rs62082217
rs192009275
rs11803063
rs4683661
rs140382268
rs7040561
rs8005244
rs145323954
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26590, (aseg_rh_volume_Caudate)
Volume of Caudate in the right hemisphere generated by subcortical volumetric segmentation (aseg)

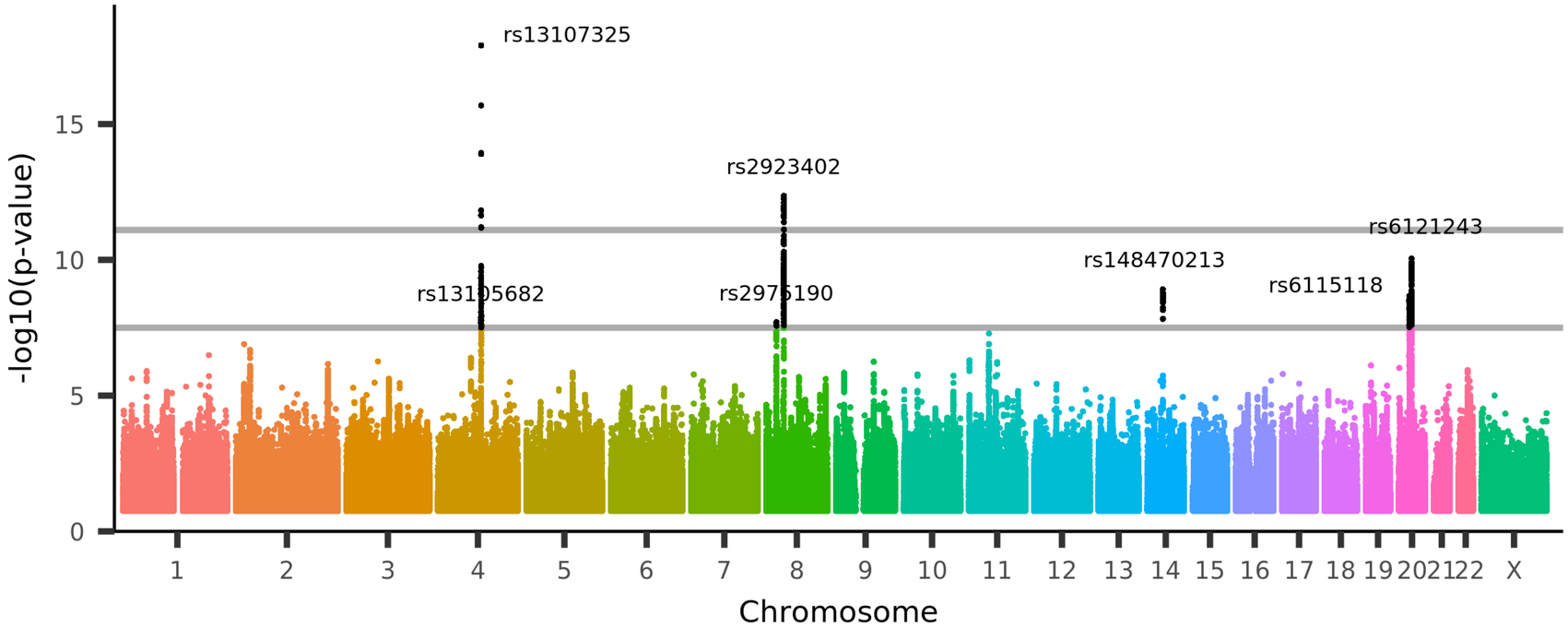
V0214

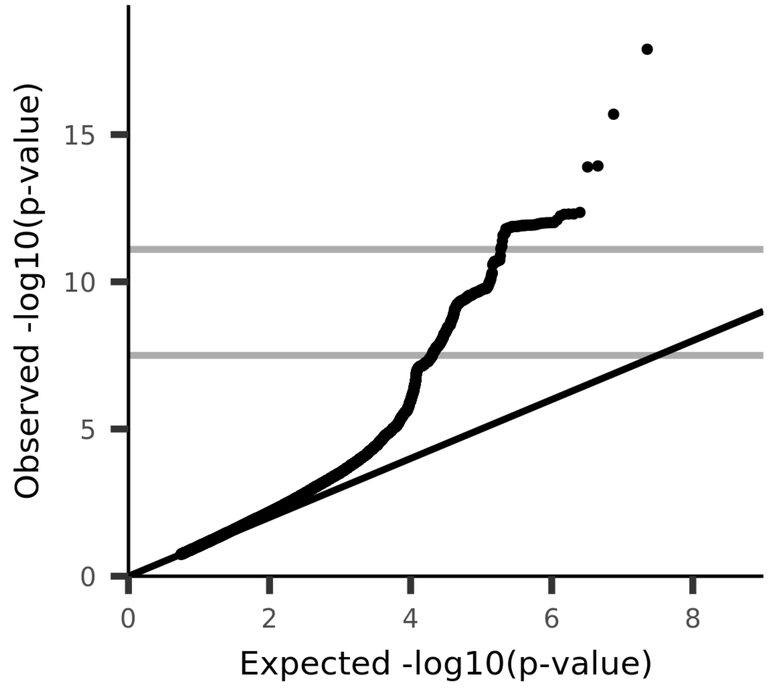




UKB_ID 26591, (aseg_rh_volume_Putamen)
Volume of Putamen in the right hemisphere generated by subcortical volumetric segmentation (aseg)

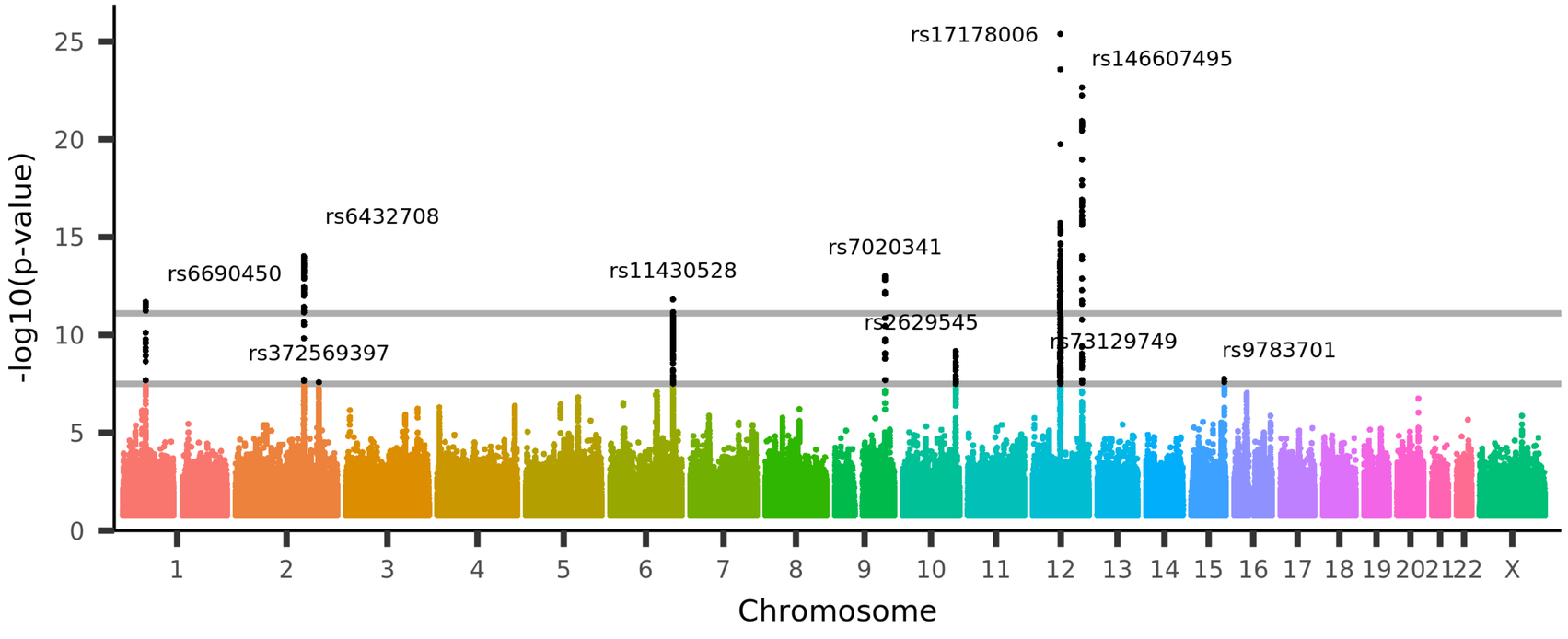
V0215

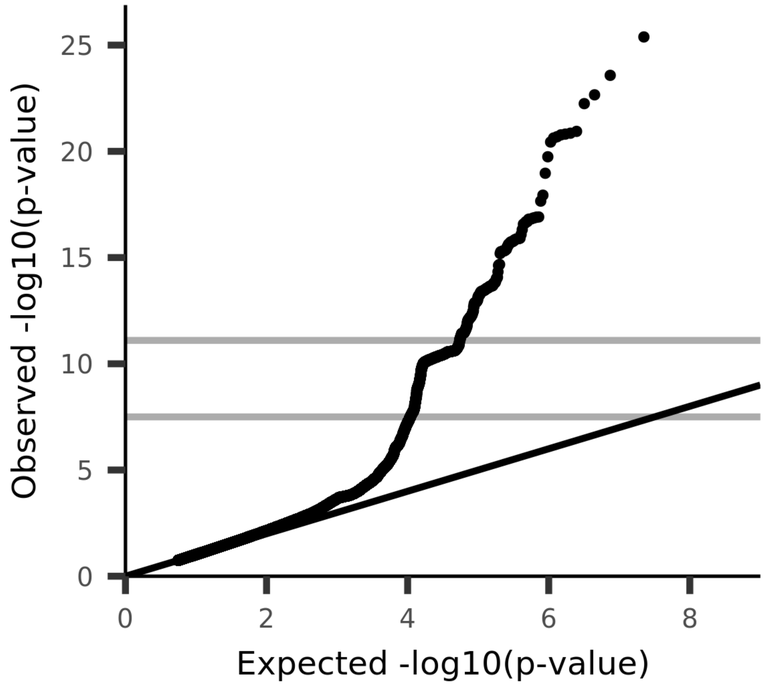




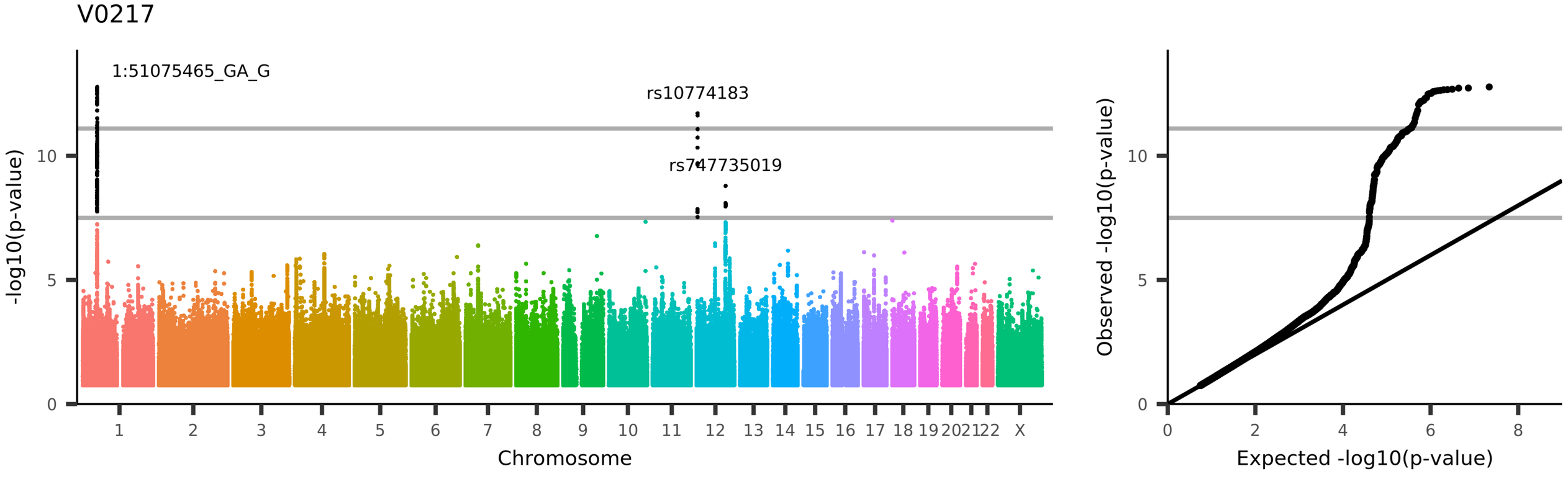
UKB_ID 26592, (aseg_rh_volume_Pallidum)
Volume of Pallidum in the right hemisphere generated by subcortical volumetric segmentation (aseg)

V0216

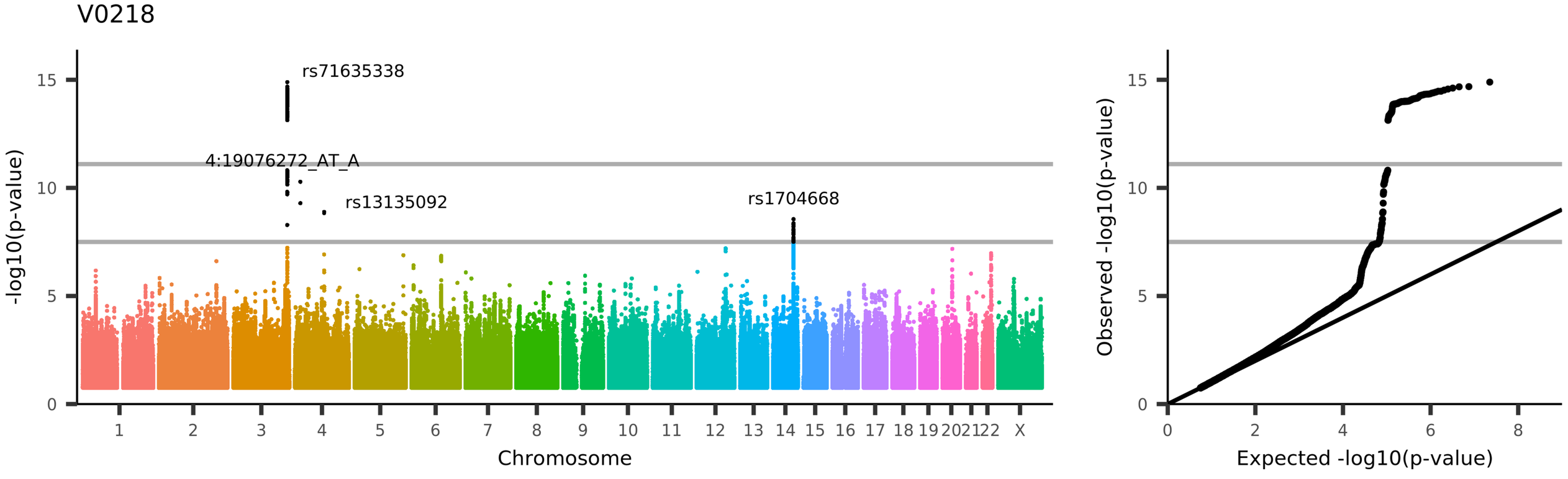




UKB_ID 26593, (aseg_rh_volume_Hippocampus)
Volume of Hippocampus in the right hemisphere generated by subcortical volumetric segmentation (aseg)



UKB_ID 26594, (aseg_rh_volume_Amygdala)
Volume of Amygdala in the right hemisphere generated by subcortical volumetric segmentation (aseg)


V0218
rs71635338
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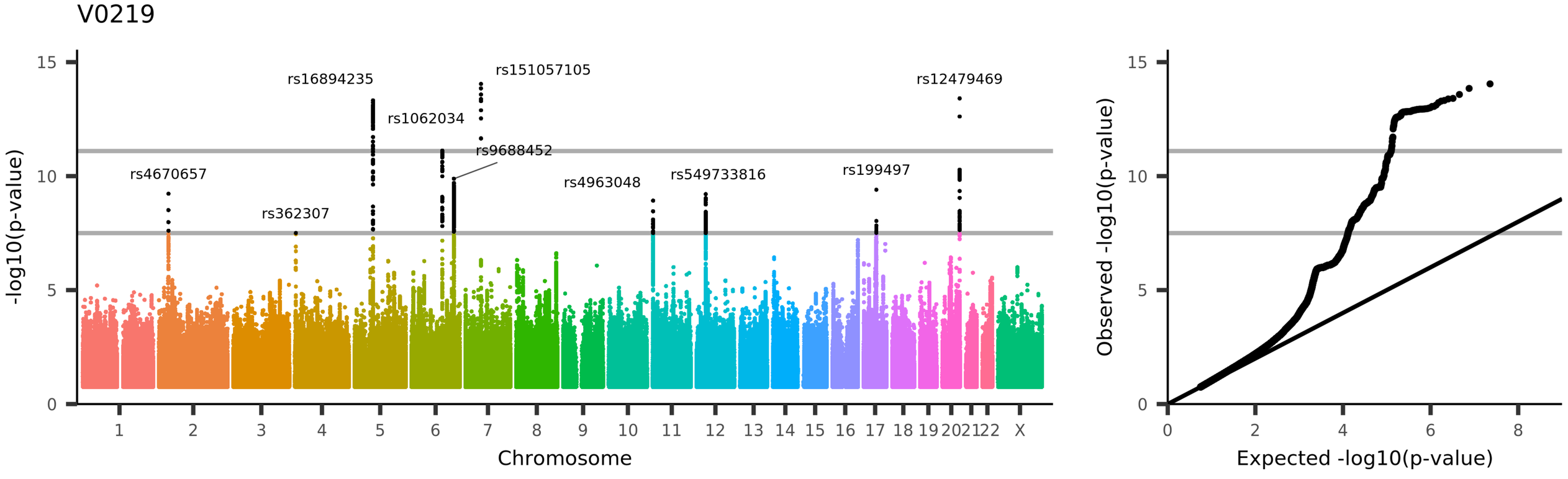
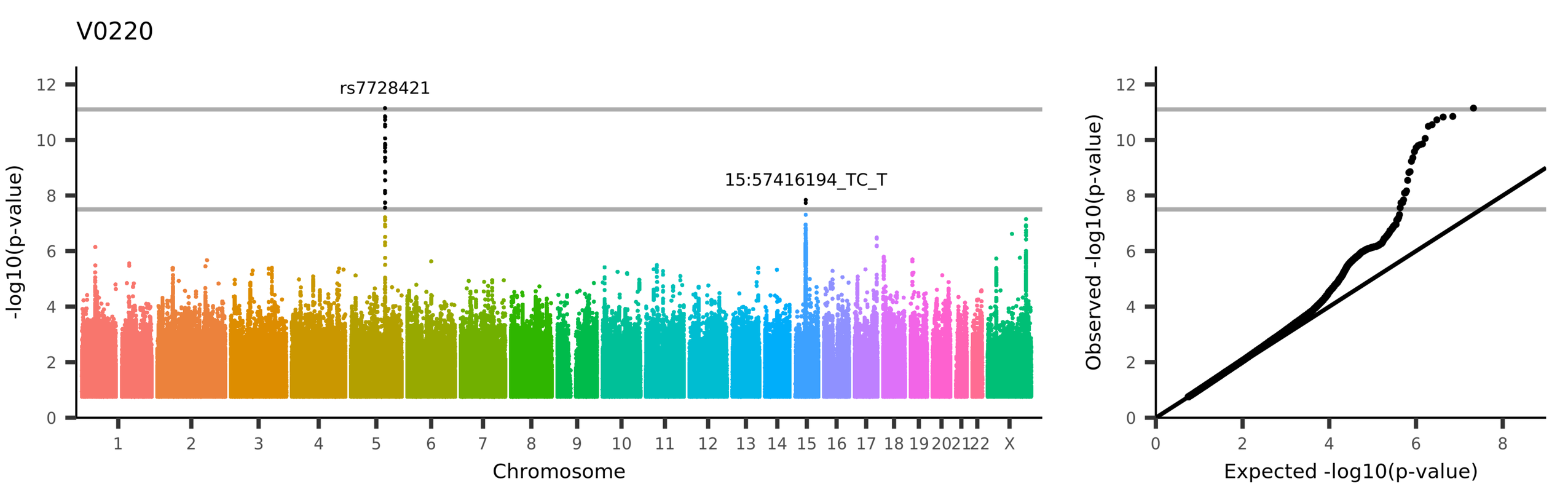
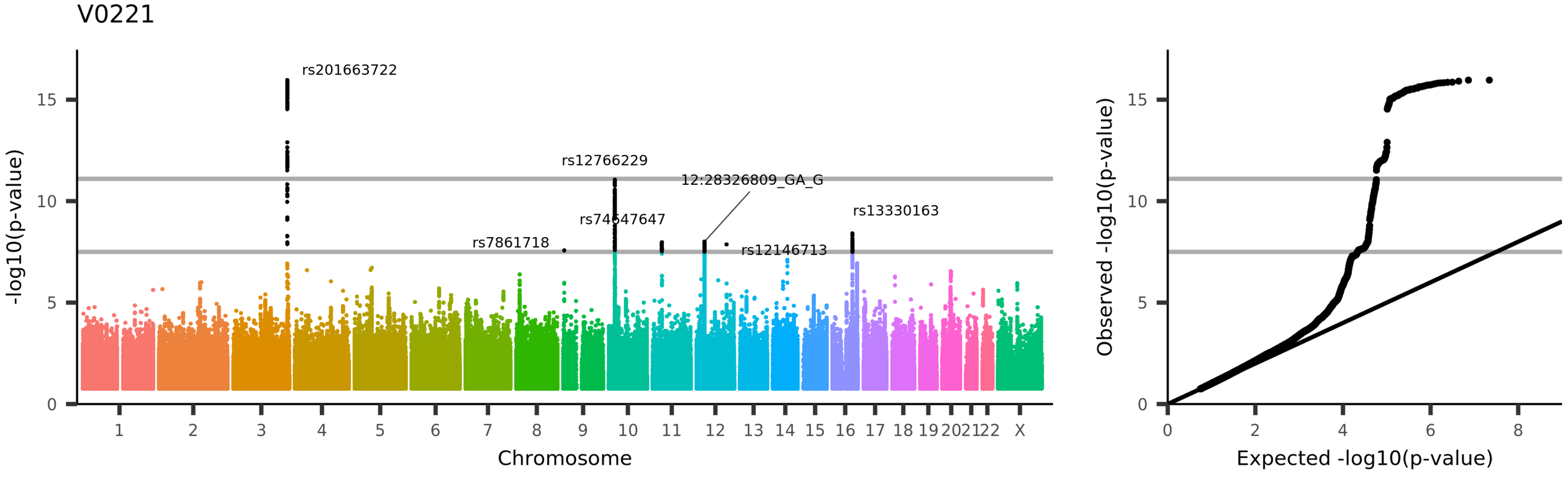
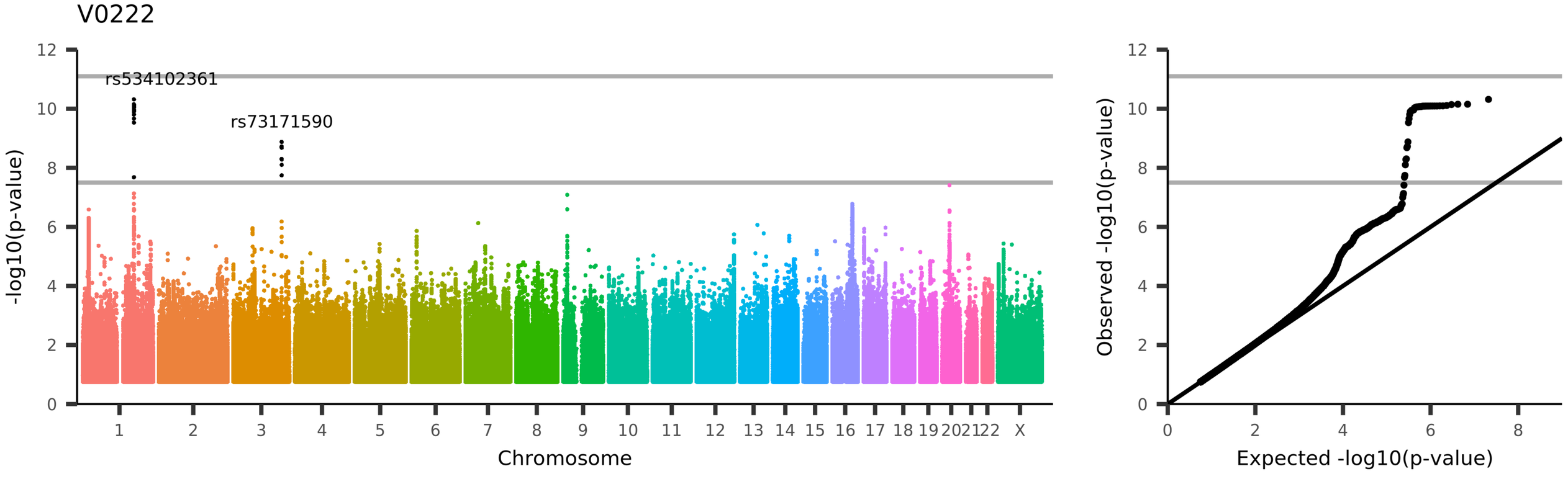
rs13135092
rs1704668
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26595, (aseg_rh_volume_Accumbens-area)
Volume of Accumbens-area in the right hemisphere generated by subcortical volumetric segmentation (aseg)



UKB_ID 26596, (aseg_rh_volume_VentralDC)
Volume of VentralDC in the right hemisphere generated by subcortical volumetric segmentation (aseg)

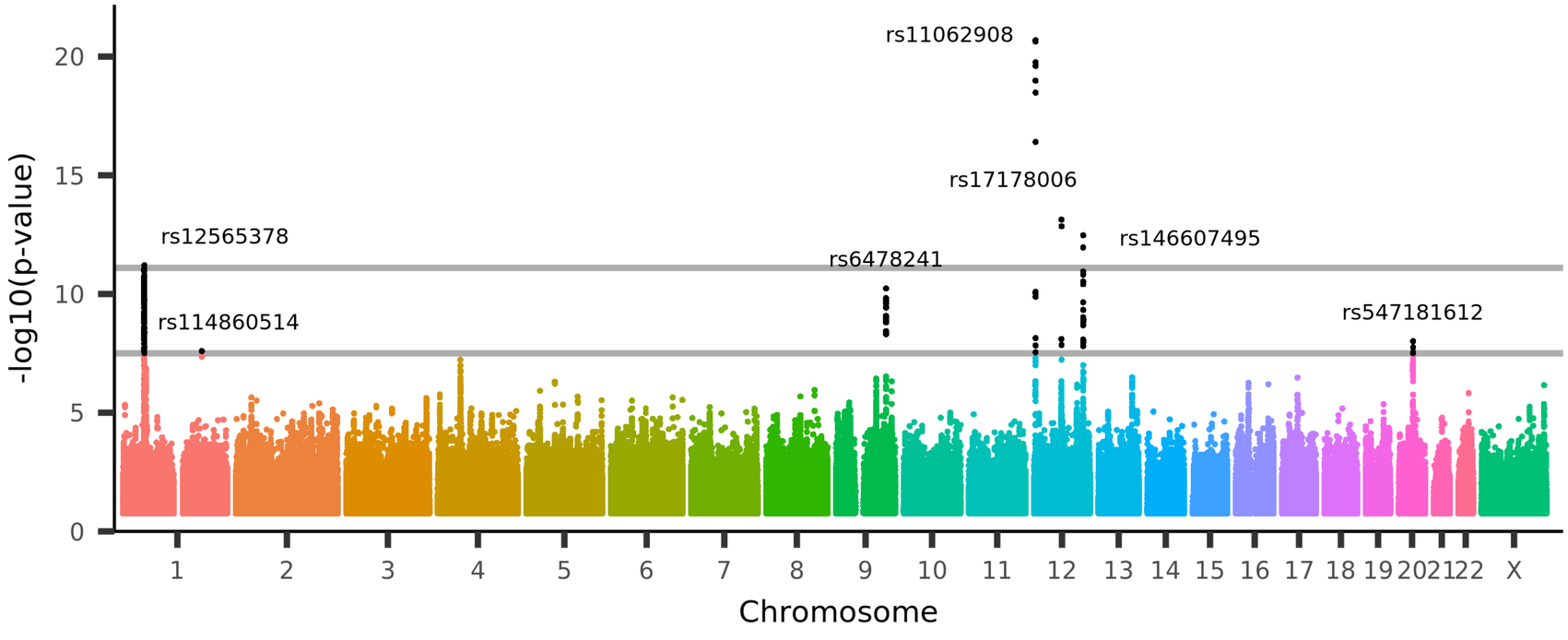

V0220
rs7728421
15:57416194_TC_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26597, (aseg_rh_volume_vessel)
Volume of vessel in the right hemisphere generated by subcortical volumetric segmentation (aseg)

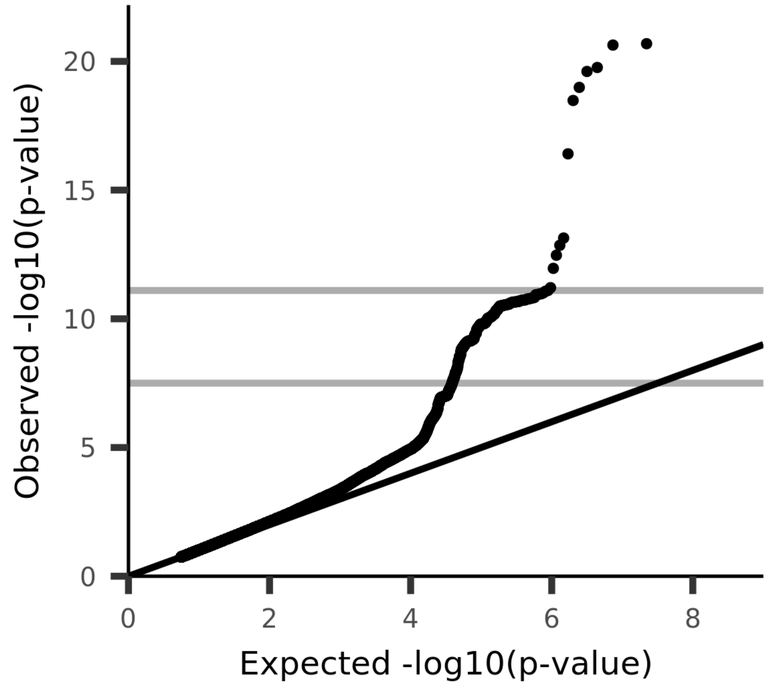

V0221
rs201663722
rs12766229
12:28326809_GA_G
rs74647647
rs13330163
rs7861718
rs12146713
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26598, (aseg_rh_volume_choroid-plexus)
Volume of choroid-plexus in the right hemisphere generated by subcortical volumetric segmentation (aseg)



UKB_ID 26599, (aseg_rh_number_HolesBeforeFixing)
Number of HolesBeforeFixing in the right hemisphere generated by subcortical volumetric segmentation (aseg)

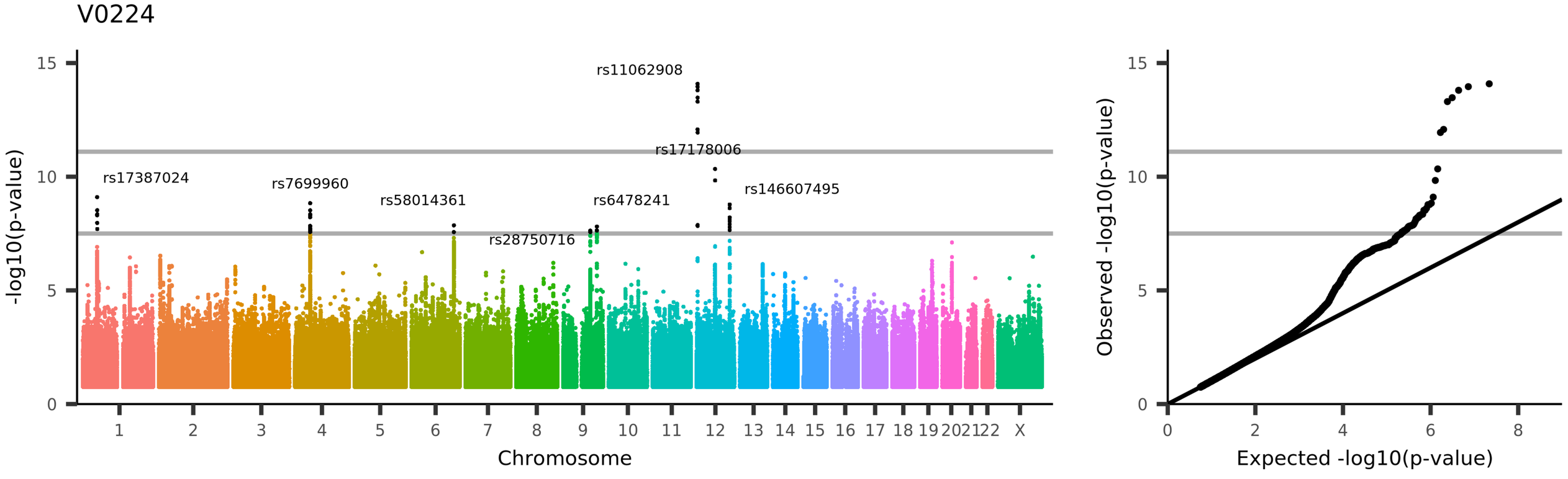
V0223



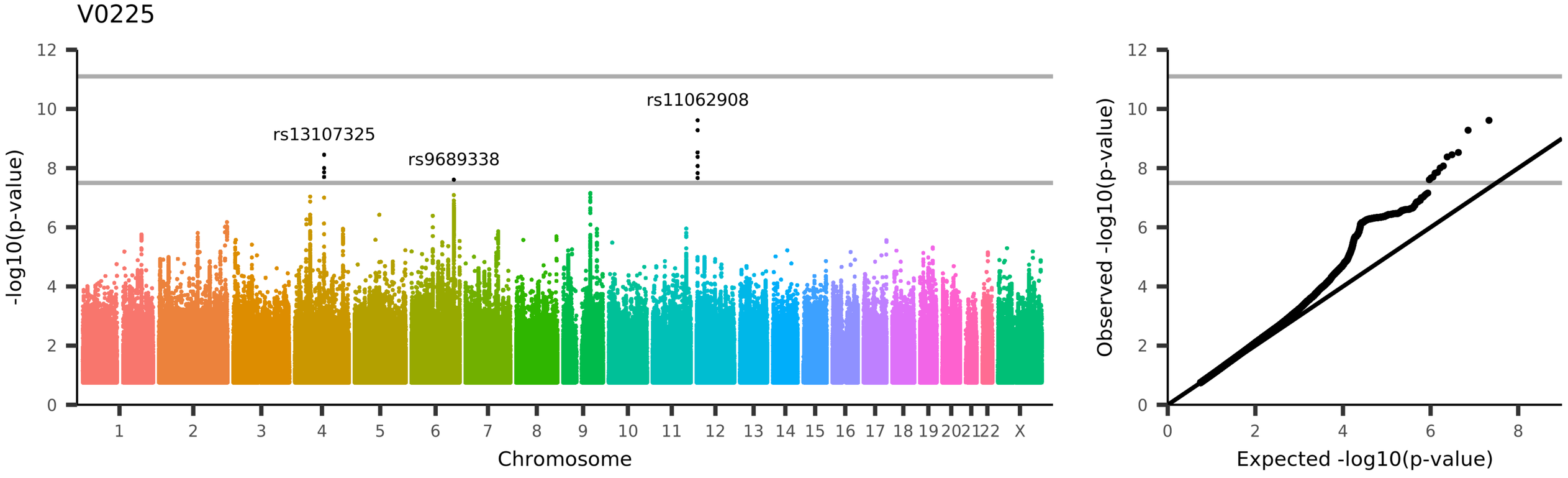


UKB_ID 26600, (AmygNuclei_lh_volume_Lateral-nucleus)

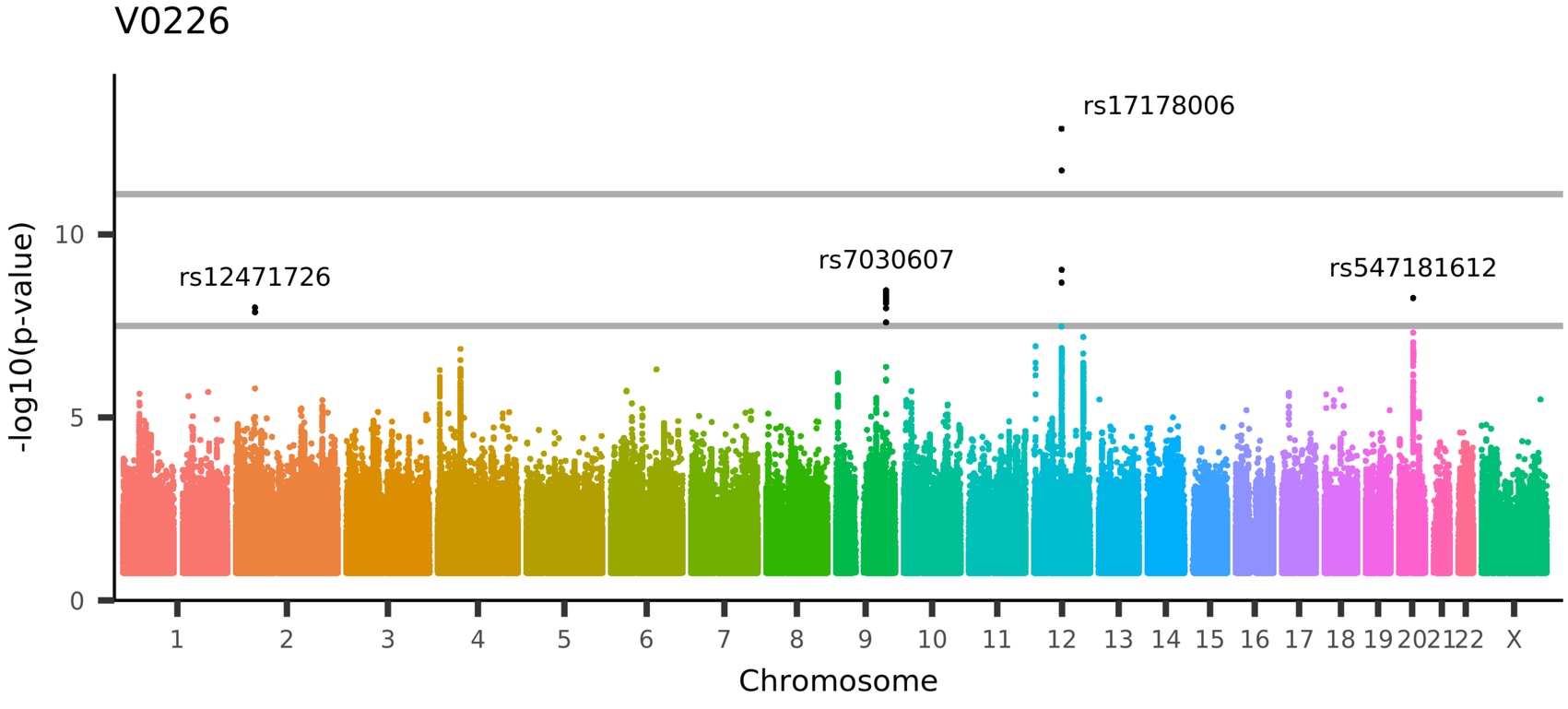
Volume of Lateral-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

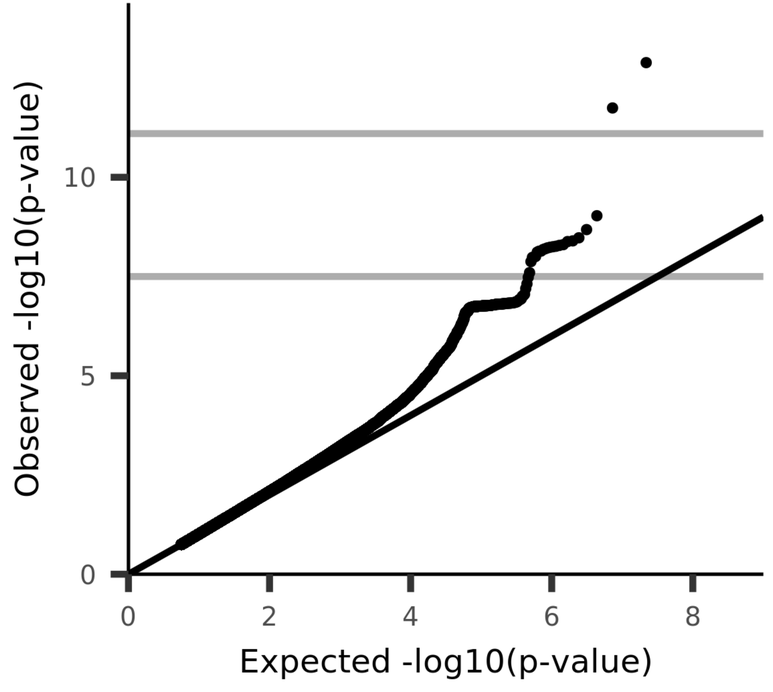


UKB_ID 26601, (AmygNuclei_lh_volume_Basal-nucleus)
Volume of Basal-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



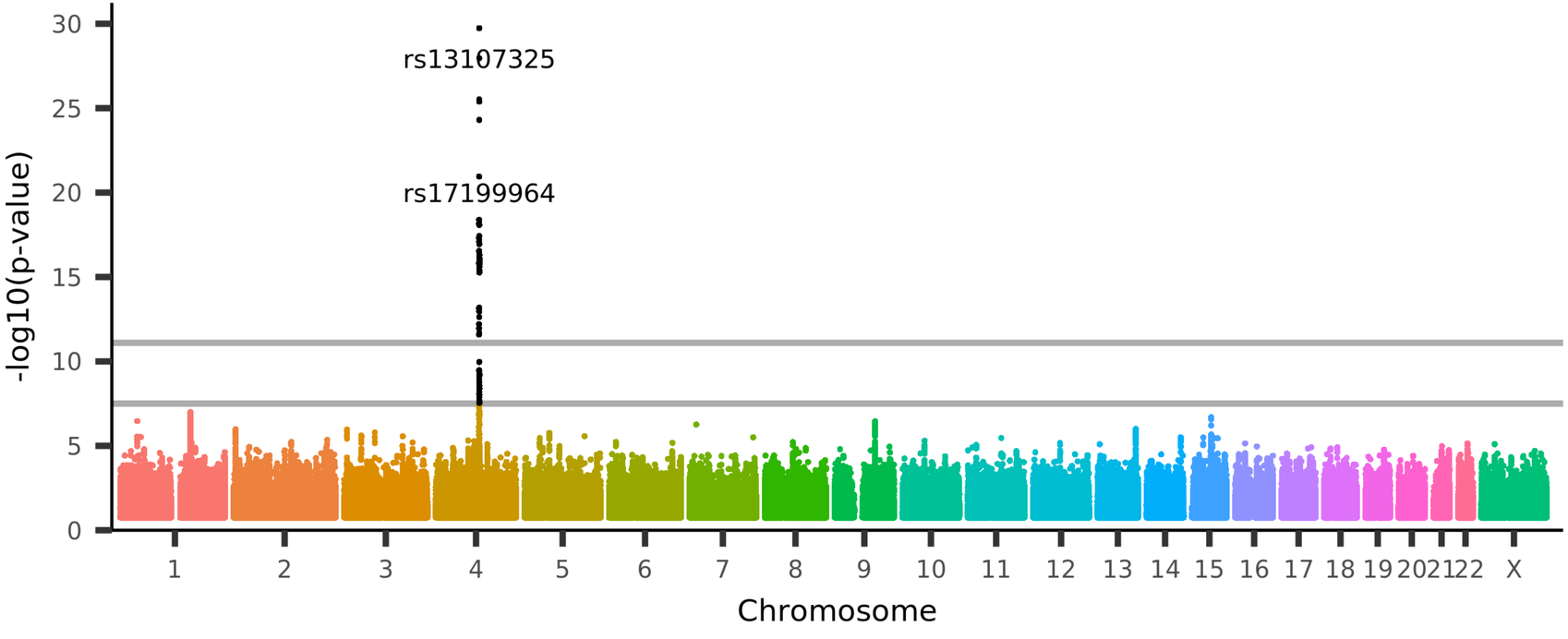
UKB_ID 26602, (AmygNuclei_lh_volume_Accessory-Basal-nucleus)
Volume of Accessory-Basal-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

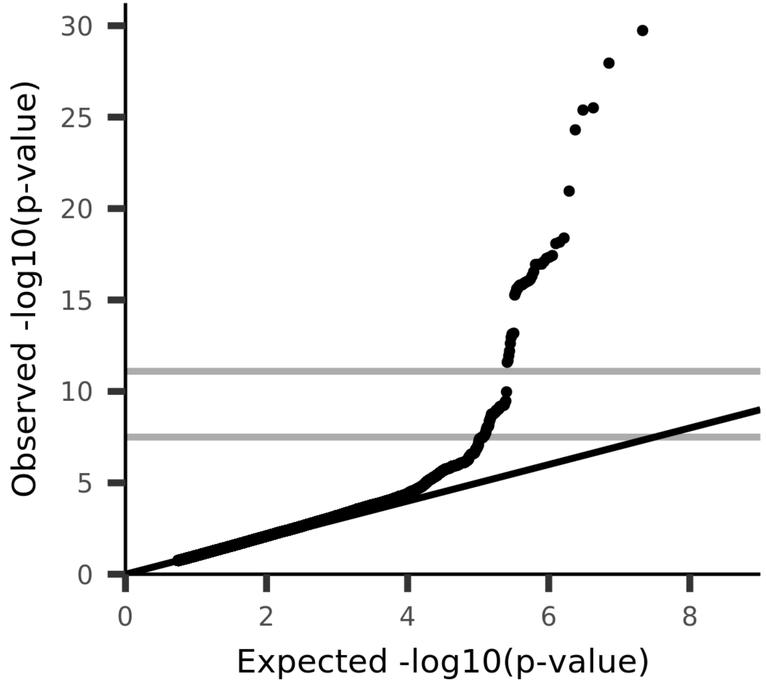




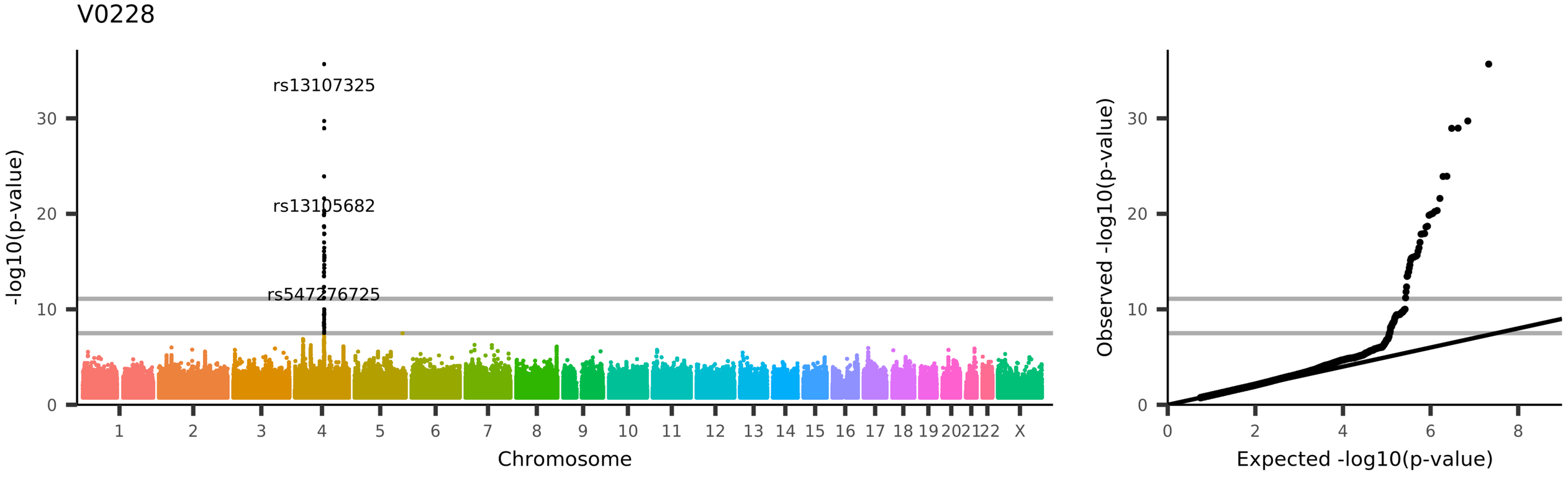
UKB_ID 26603, (AmygNuclei_lh_volume_Anterior-amygdaloid-area-AAA)
Volume of Anterior-amygdaloid-area-AAA in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

V0227



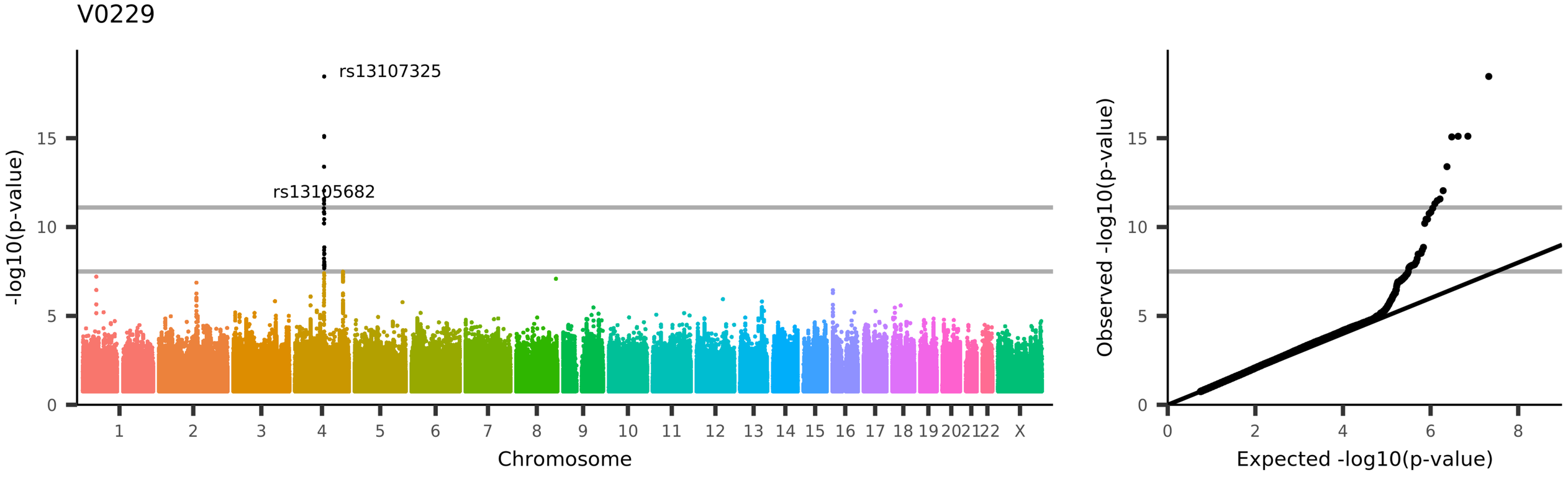


UKB_ID 26604, (AmygNuclei_lh_volume_Central-nucleus)
Volume of Central-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

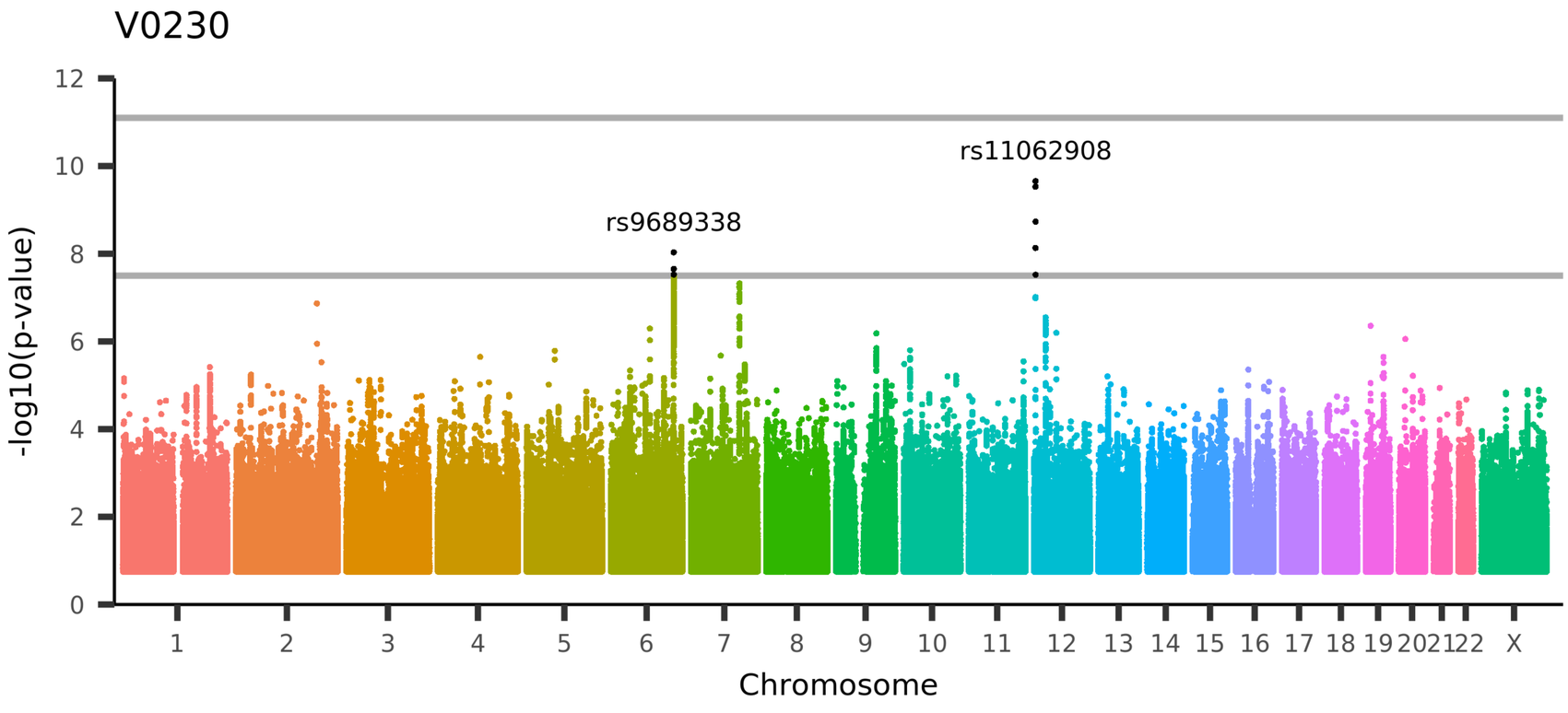


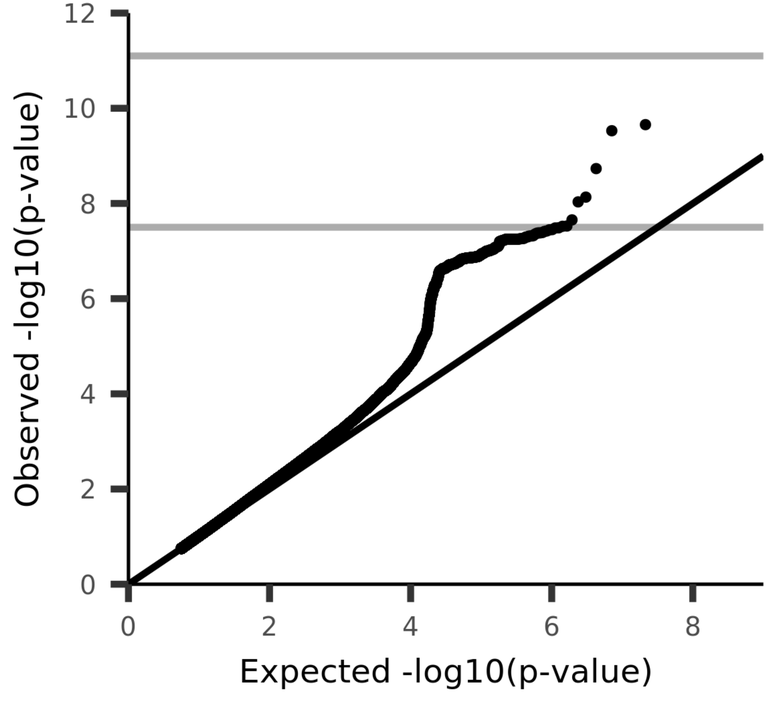
UKB_ID 26605, (AmygNuclei_lh_volume_Medial-nucleus)

Volume of Medial-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

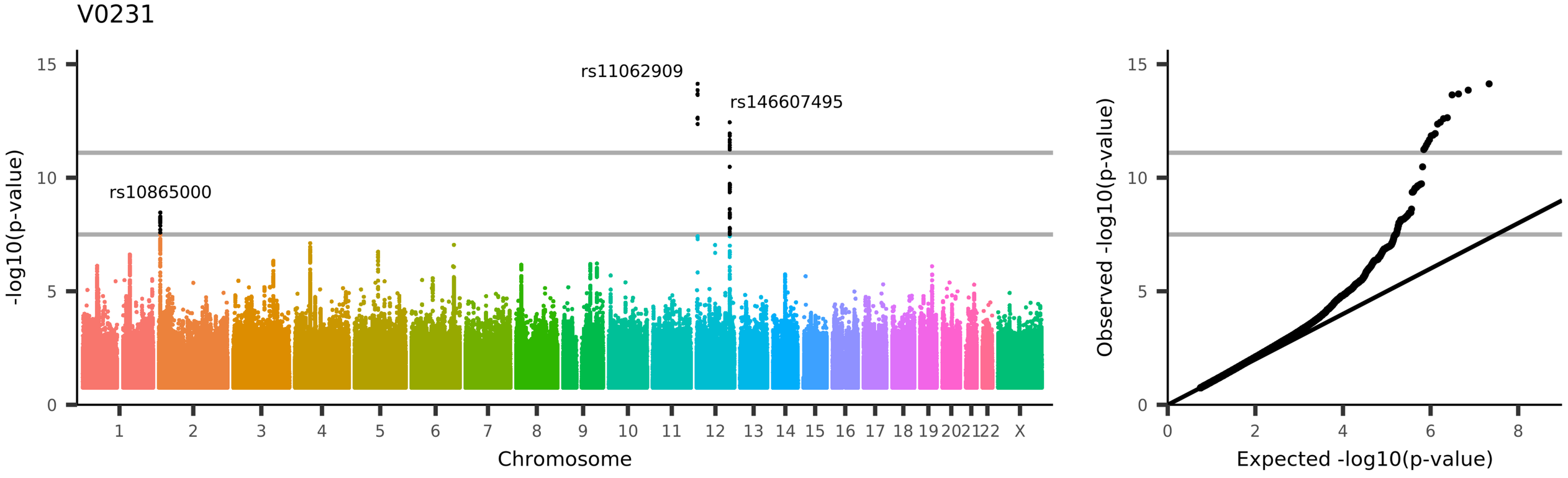


UKB_ID 26606, (AmygNuclei_lh_volume_Cortical-nucleus)
Volume of Cortical-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



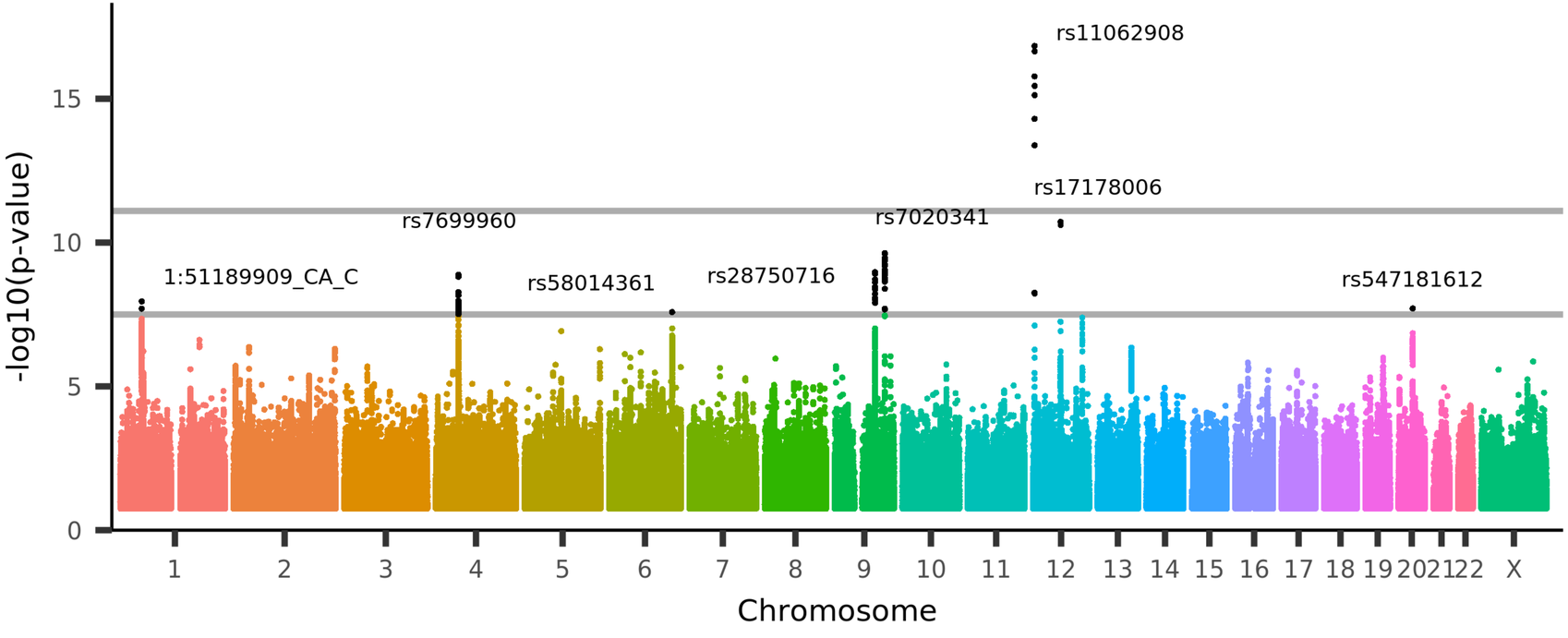


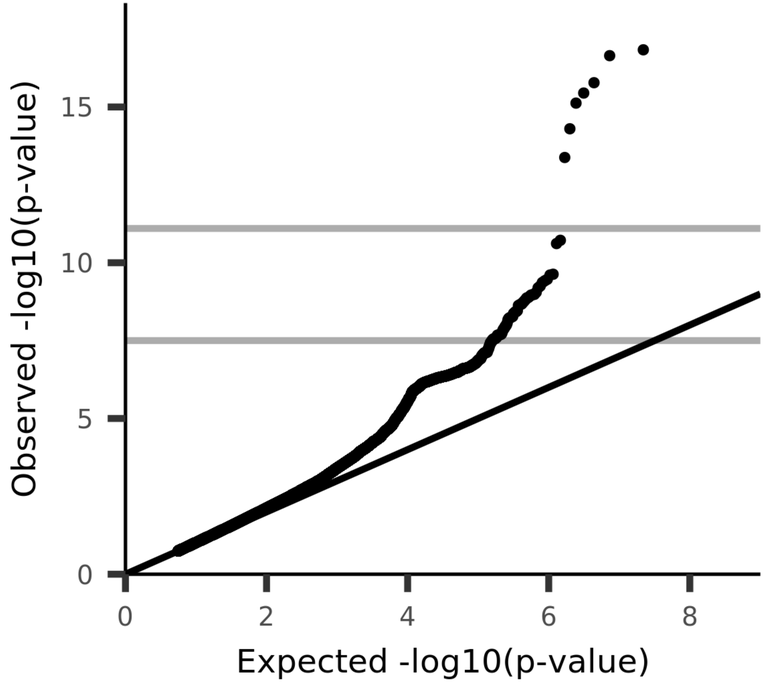
UKB_ID 26607, (AmygNuclei_lh_volume_Corticoamygdaloid-transitio)
Volume of Corticoamygdaloid-transitio in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



UKB_ID 26608, (AmygNuclei_lh_volume_Paralaminar-nucleus)
Volume of Paralaminar-nucleus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

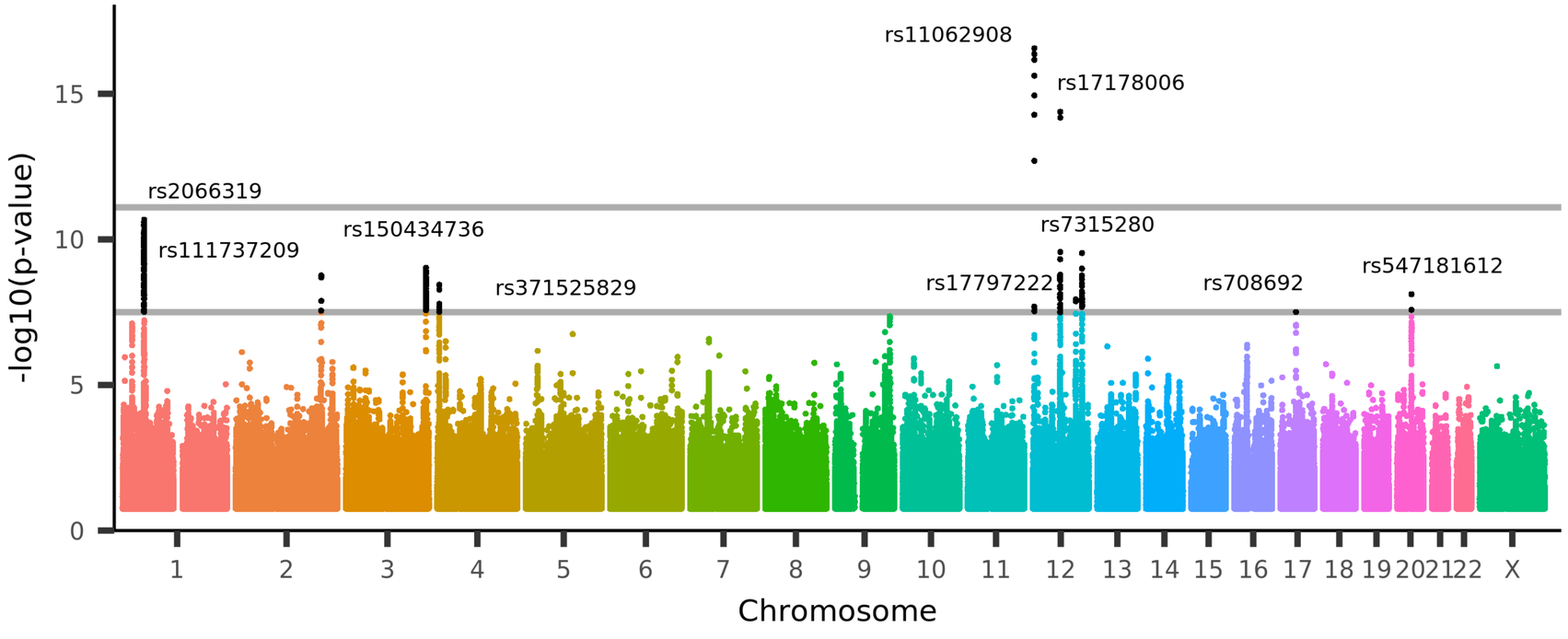
V0232

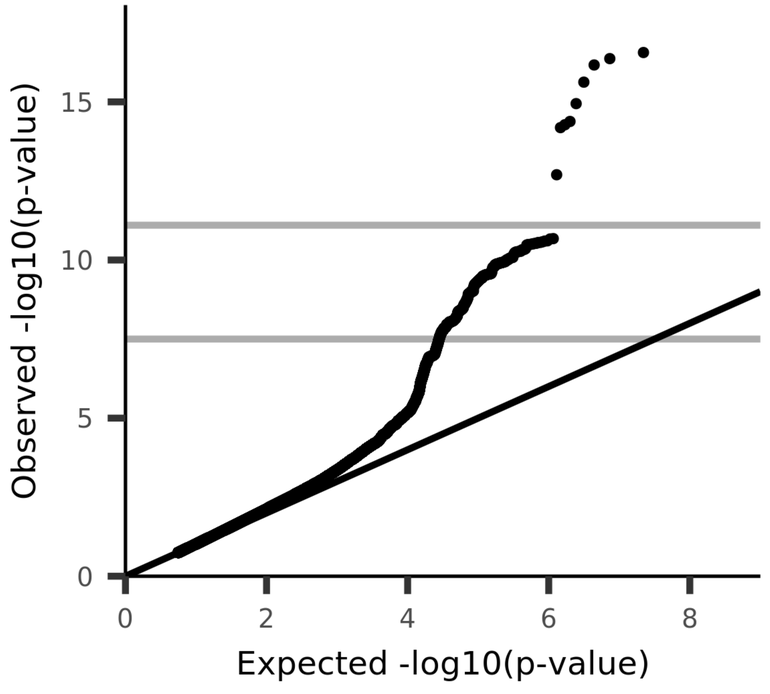




UKB_ID 26609, (AmygNuclei_lh_volume_Whole-amygdala)
Volume of Whole-amygdala in the left hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

V0233

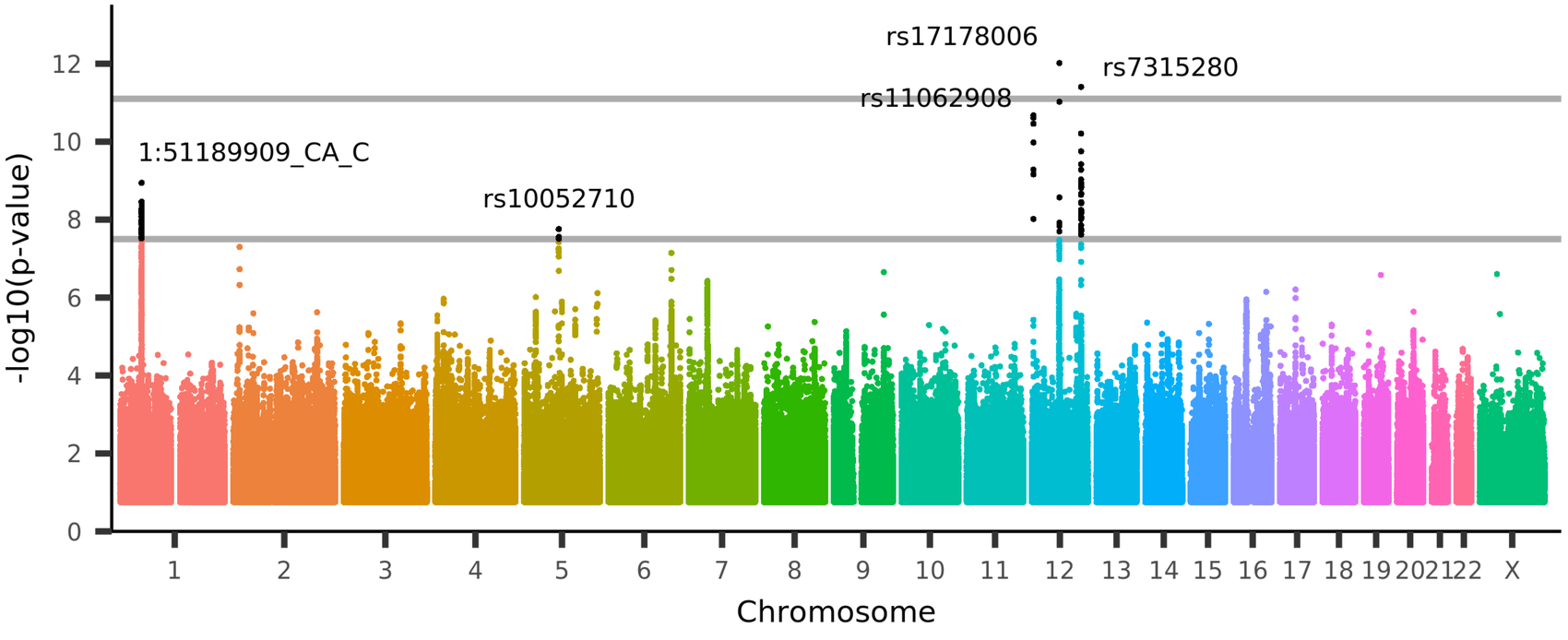


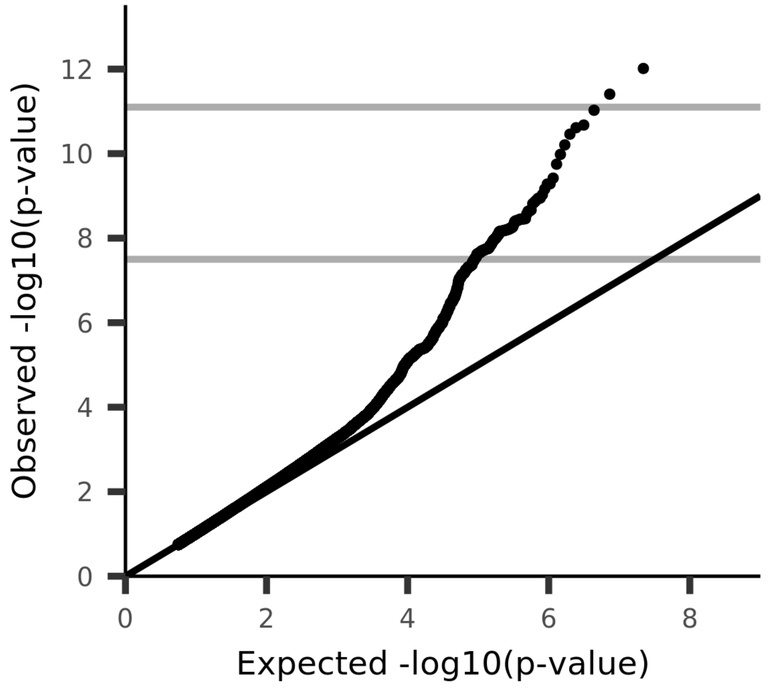


UKB_ID 26610, (AmygNuclei_rh_volume_Lateral-nucleus)

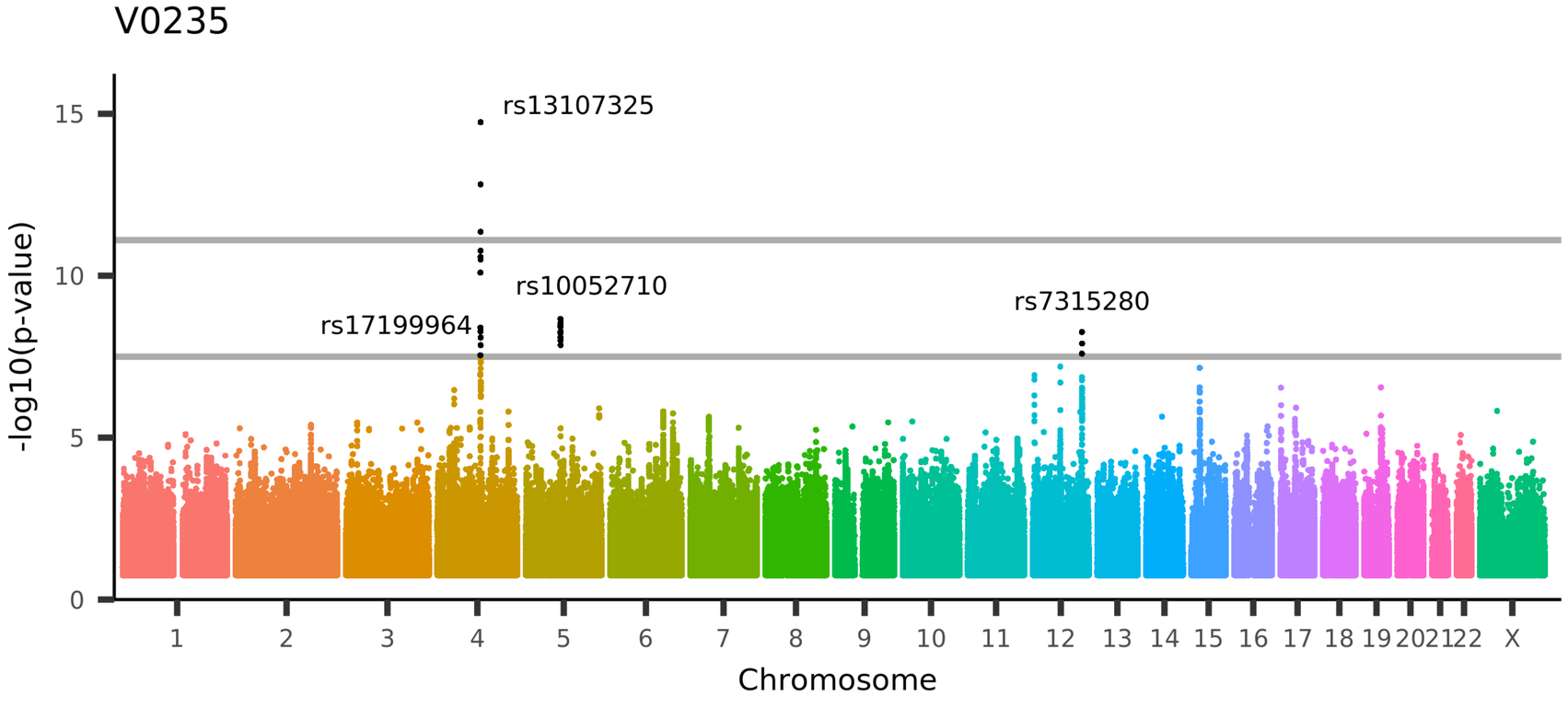
Volume of Lateral-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

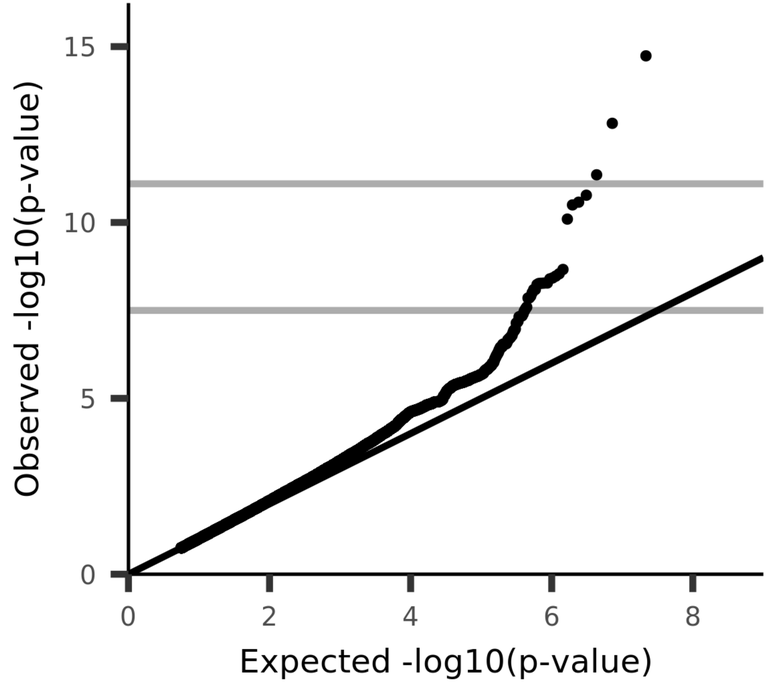
V0234



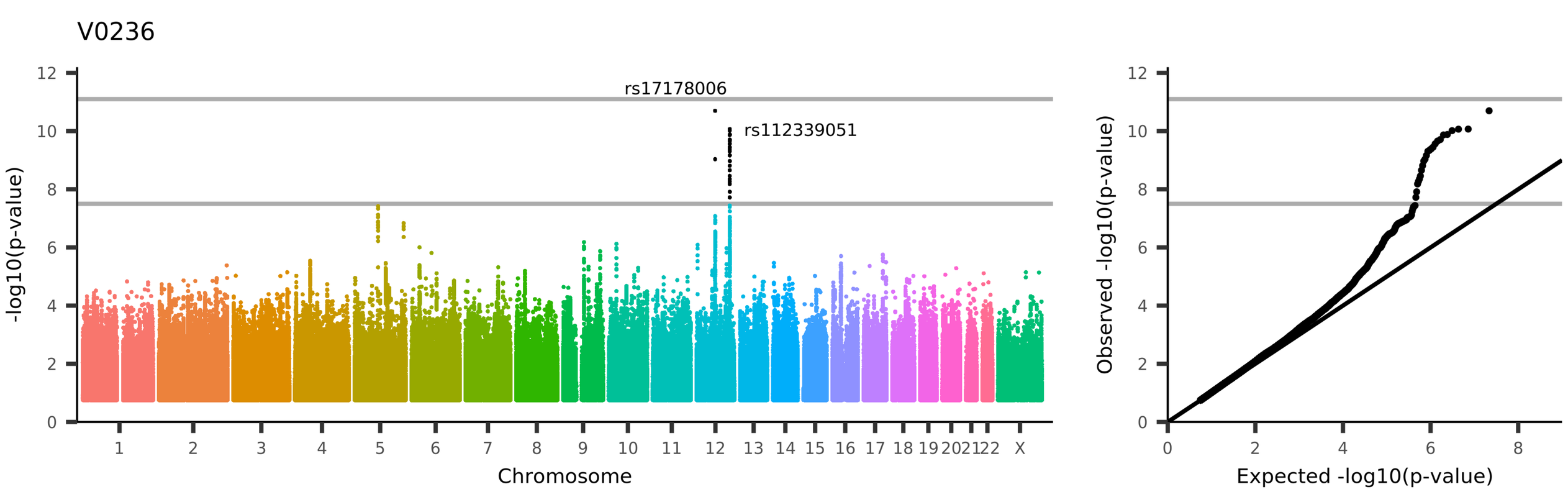


UKB_ID 26611, (AmygNuclei_rh_volume_Basal-nucleus)
Volume of Basal-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

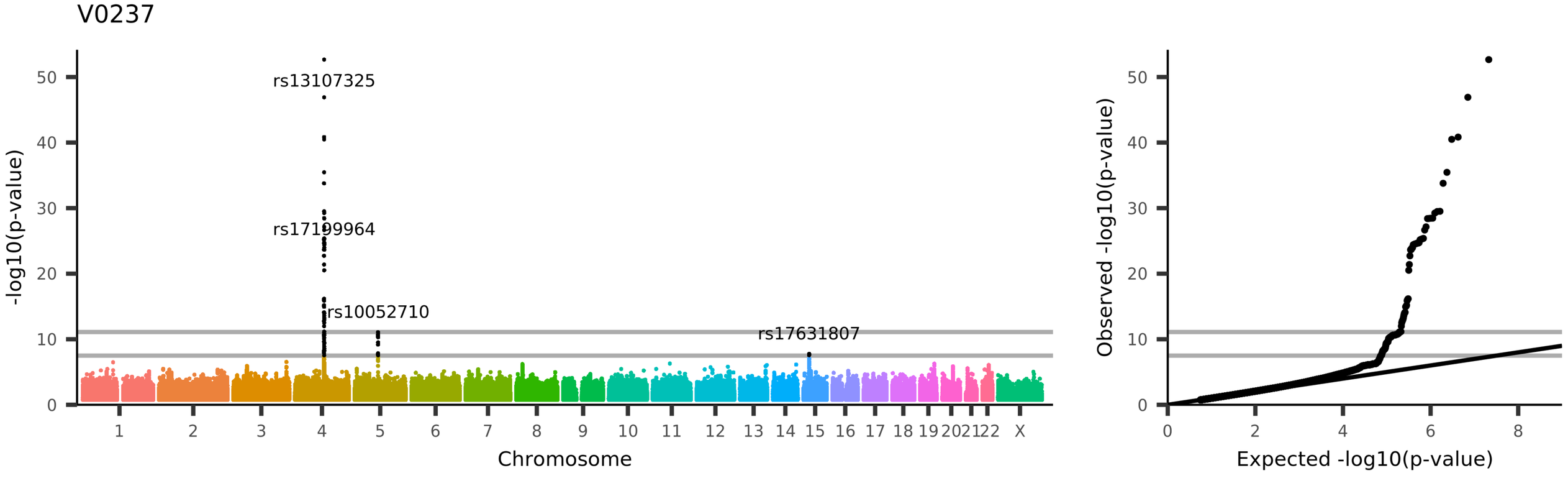




UKB_ID 26612, (AmygNuclei_rh_volume_Accessory-Basal-nucleus)
Volume of Accessory-Basal-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

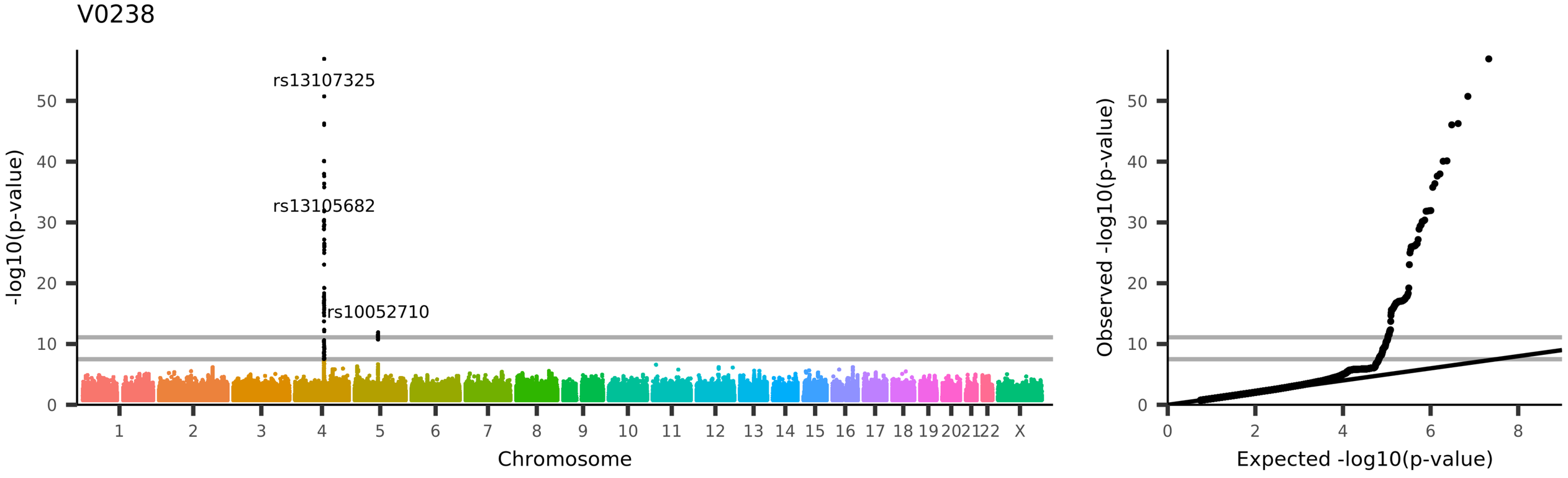


UKB_ID 26613, (AmygNuclei_rh_volume_Anterior-amygdaloid-area-AAA)
Volume of Anterior-amygdaloid-area-AAA in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

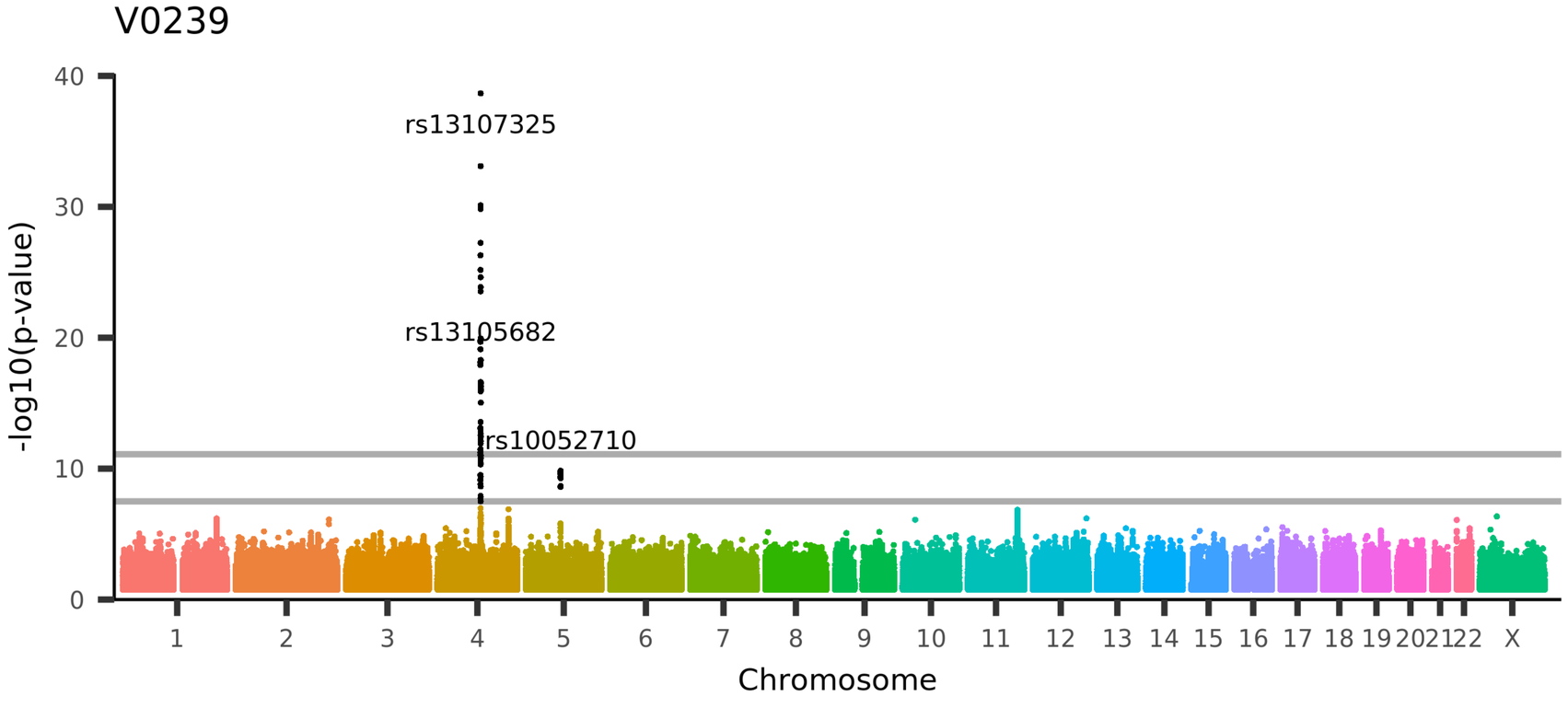


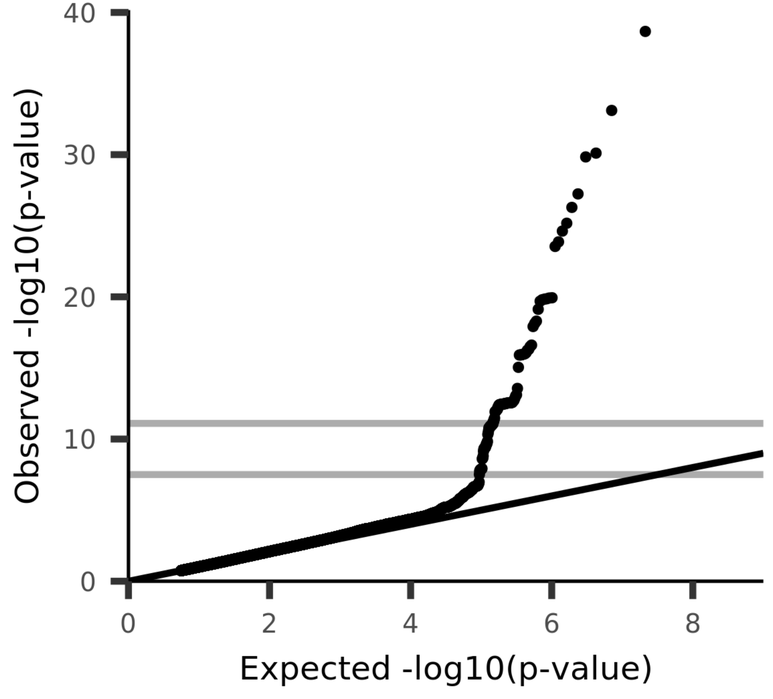
UKB_ID 26614, (AmygNuclei_rh_volume_Central-nucleus)

Volume of Central-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

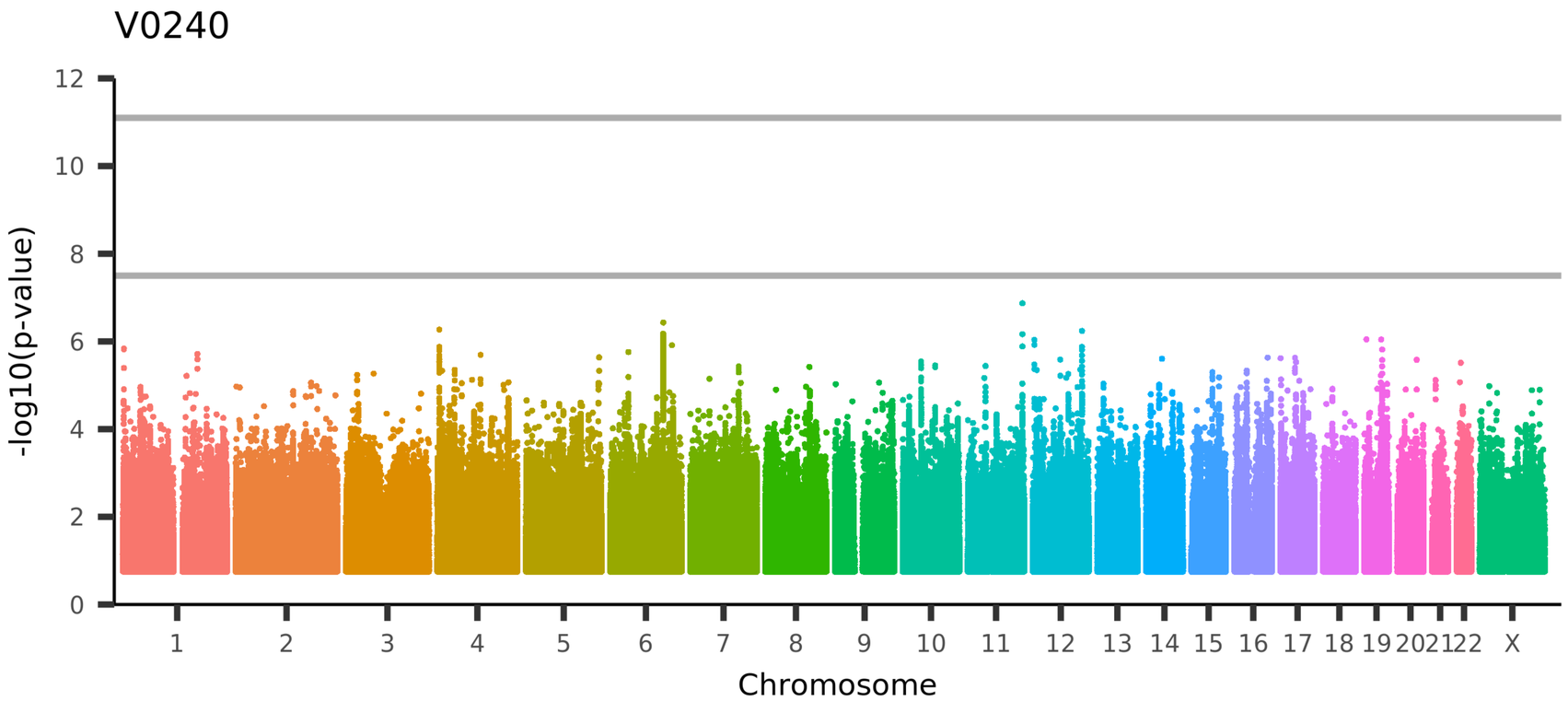


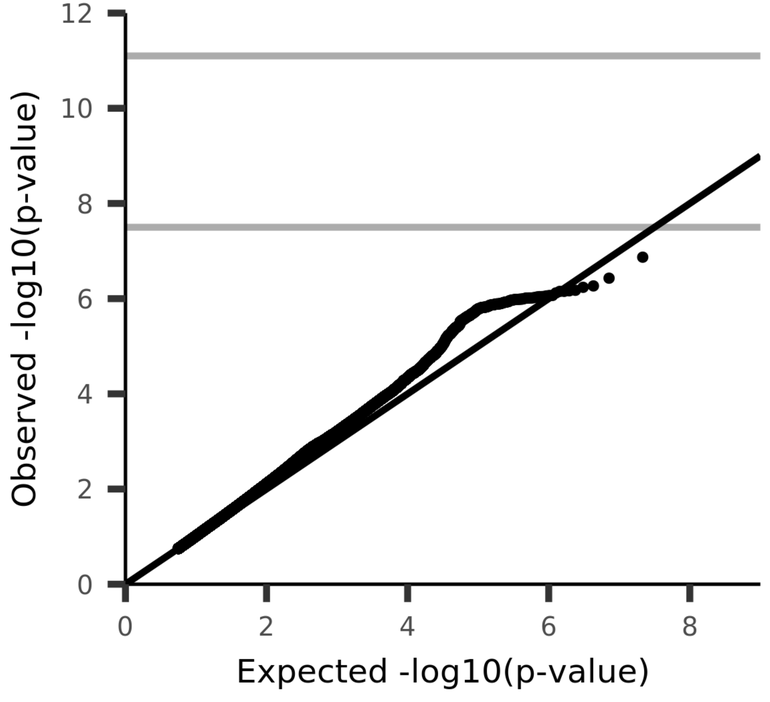
UKB_ID 26615, (AmygNuclei_rh_volume_Medial-nucleus)
Volume of Medial-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



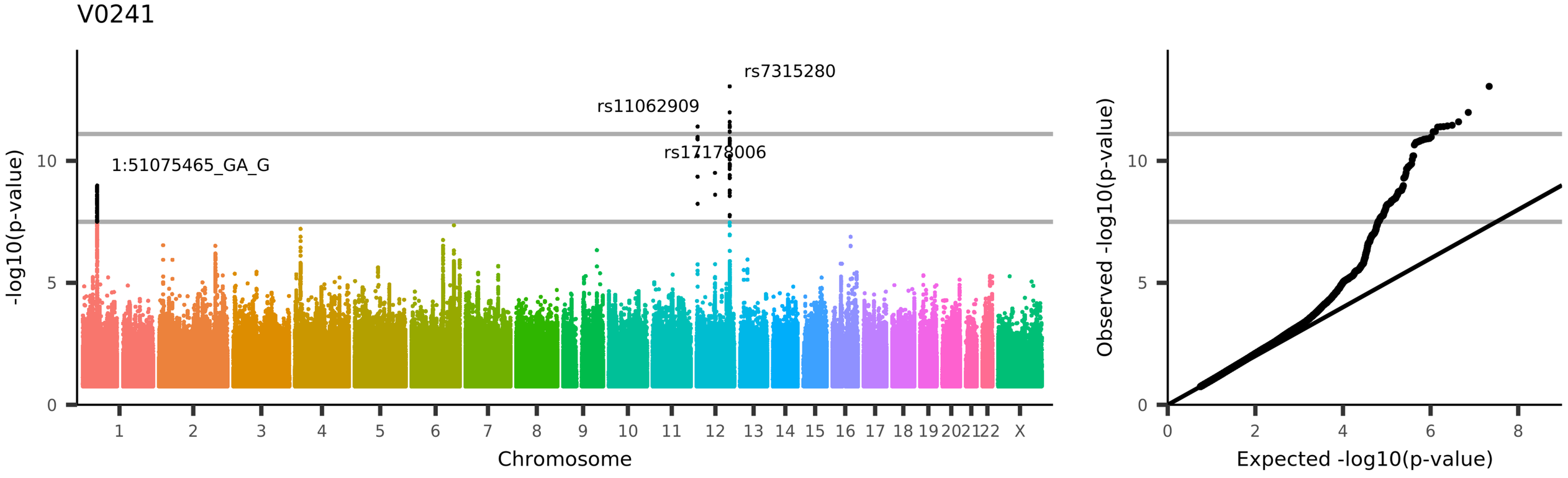


UKB_ID 26616, (AmygNuclei_rh_volume_Cortical-nucleus)
Volume of Cortical-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

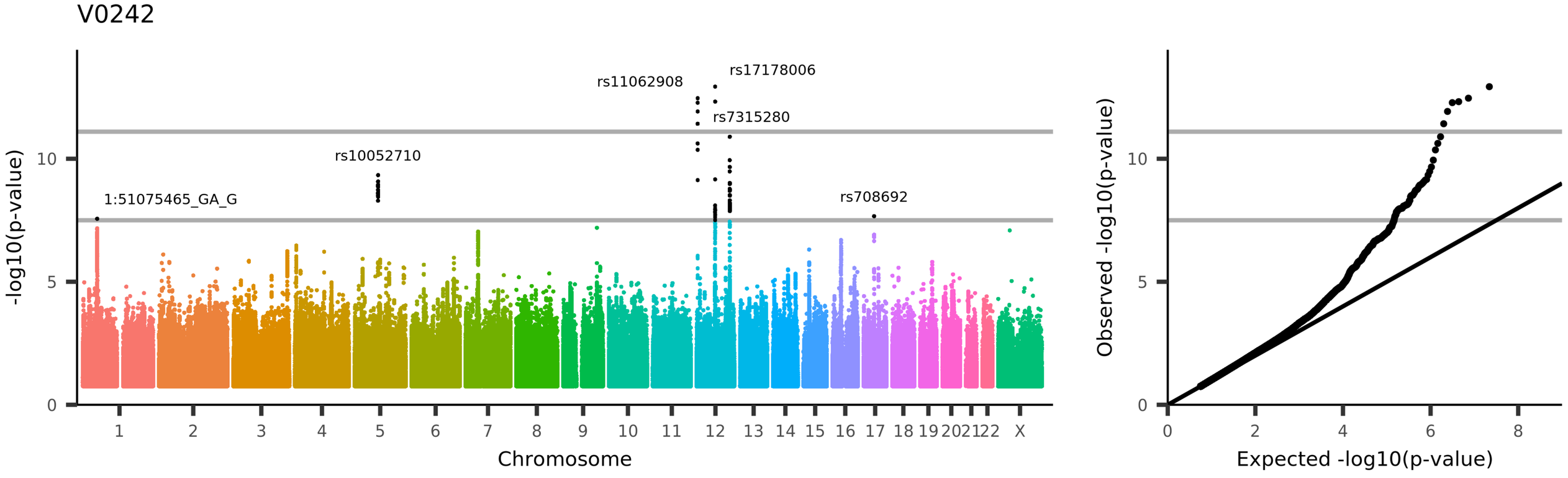




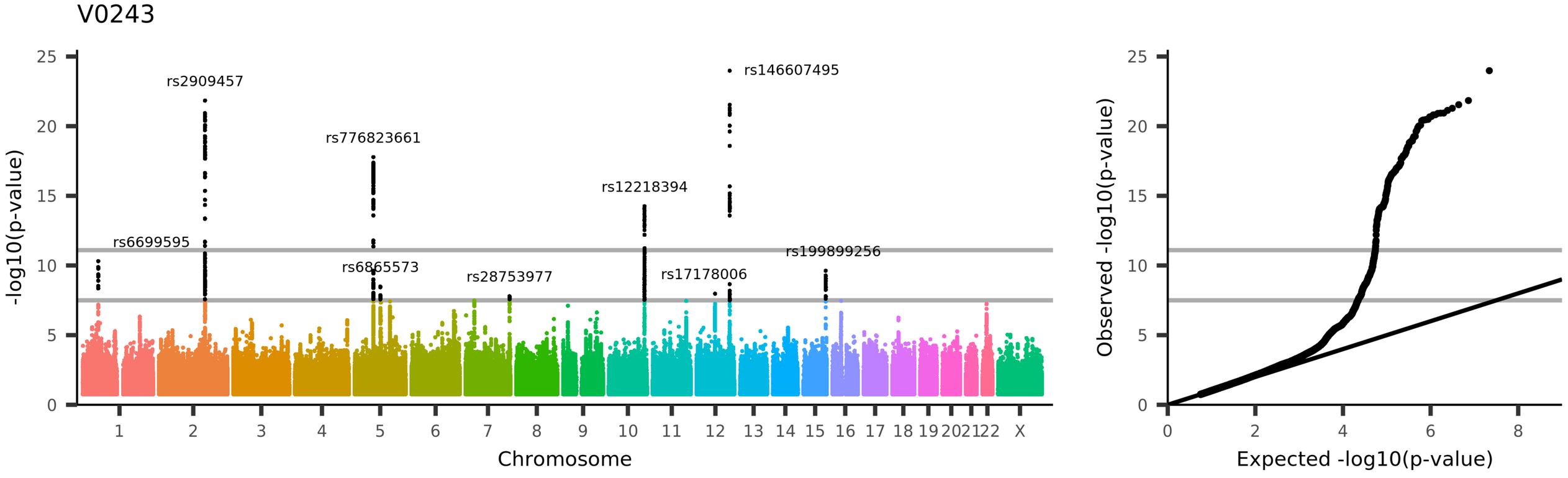
UKB_ID 26617, (AmygNuclei_rh_volume_Corticoamygdaloid-transitio)
Volume of Corticoamygdaloid-transitio in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



UKB_ID 26618, (AmygNuclei_rh_volume_Paralaminar-nucleus)
Volume of Paralaminar-nucleus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei

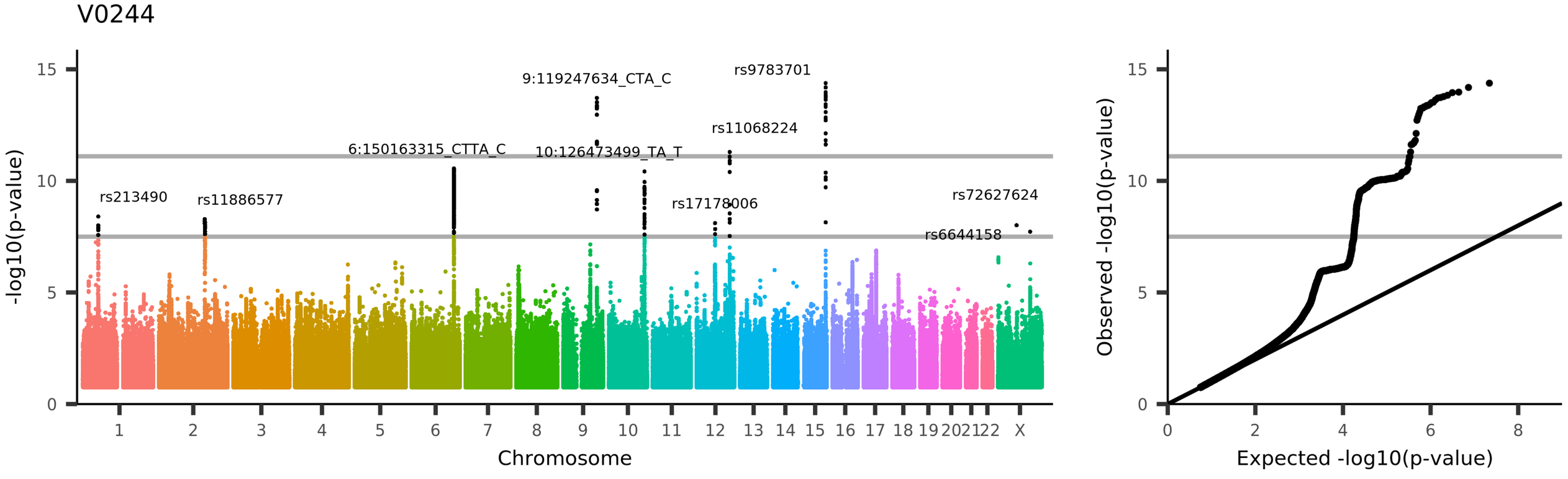


UKB_ID 26619, (AmygNuclei_rh_volume_Whole-amygdala)
Volume of Whole-amygdala in the right hemisphere generated by subcortical volumetric sub-segmentation of the Amygdala Nuclei



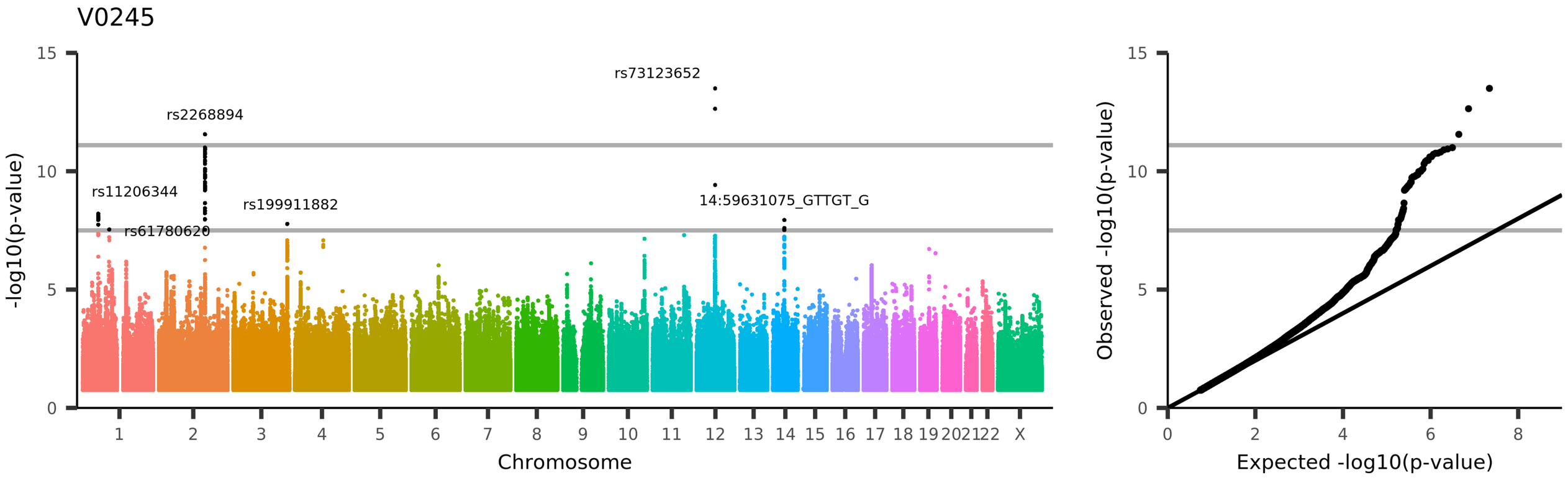
UKB_ID 26620, (HippSubfield_lh_volume_Hippocampal-tail)

Volume of Hippocampal-tail in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



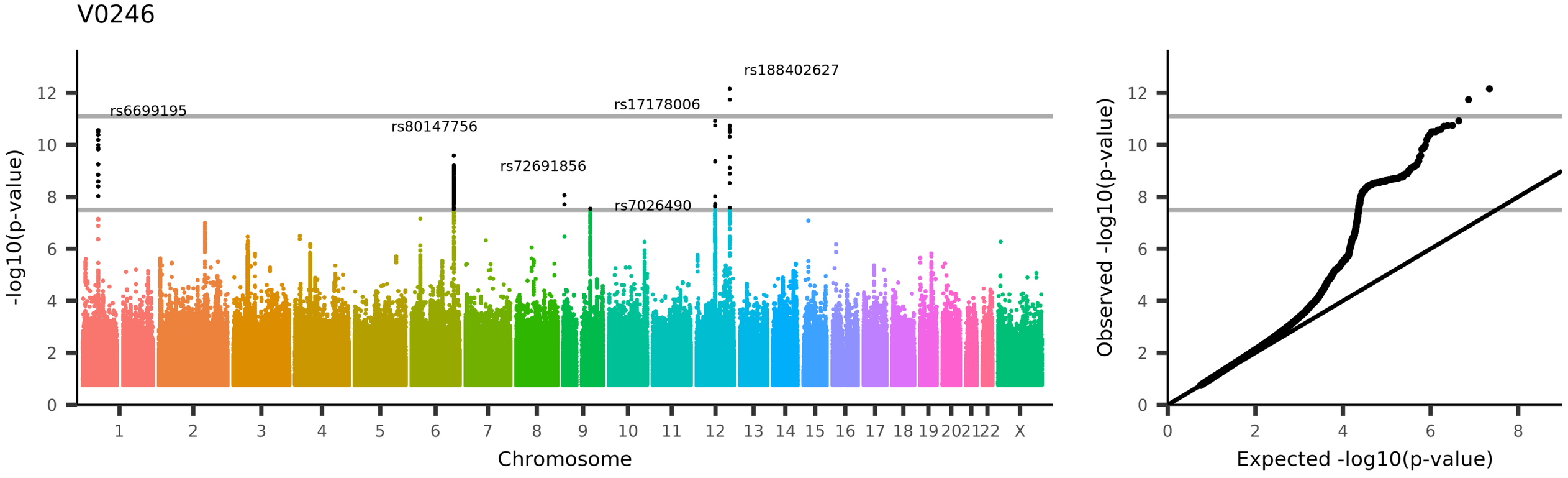
UKB_ID 26621, (HippSubfield_lh_volume_subiculum-body)

Volume of subiculum-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



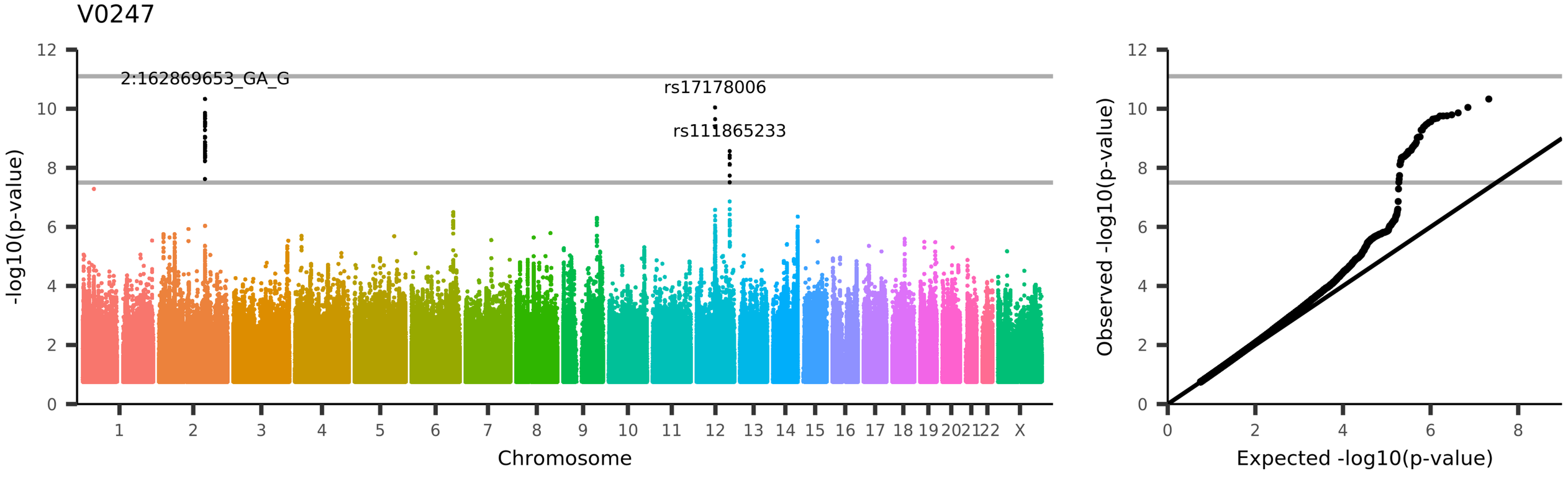
UKB_ID 26622, (HippSubfield_lh_volume_CA1-body)

Volume of CA1-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

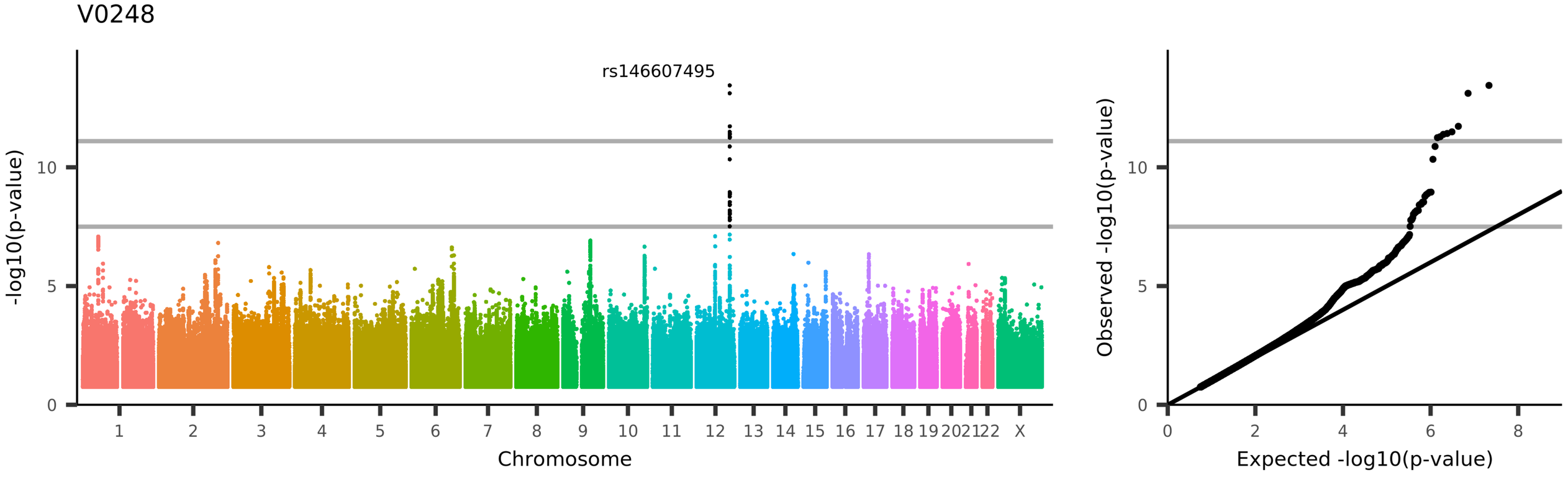


UKB_ID 26623, (HippSubfield_lh_volume_subiculum-head)

Volume of subiculum-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



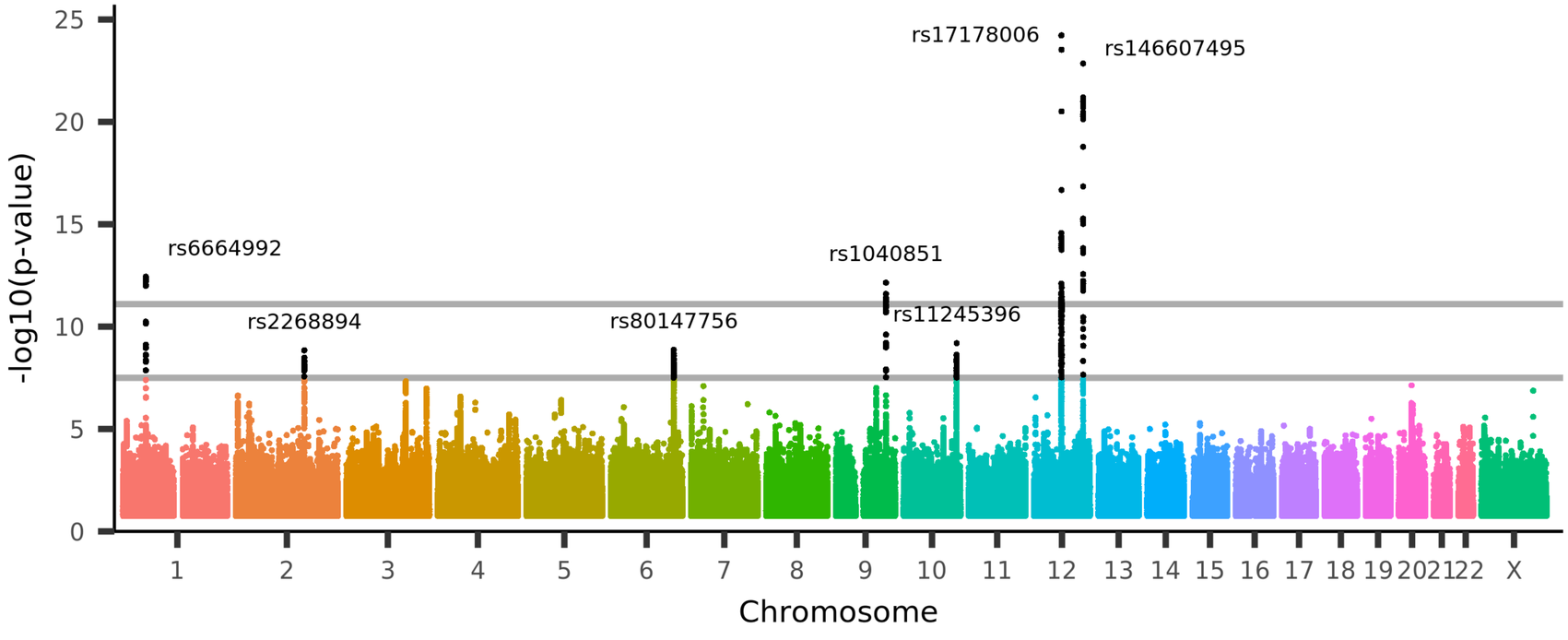
UKB_ID 26624, (HippSubfield_lh_volume_hippocampal-fissure)
Volume of hippocampal-fissure in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

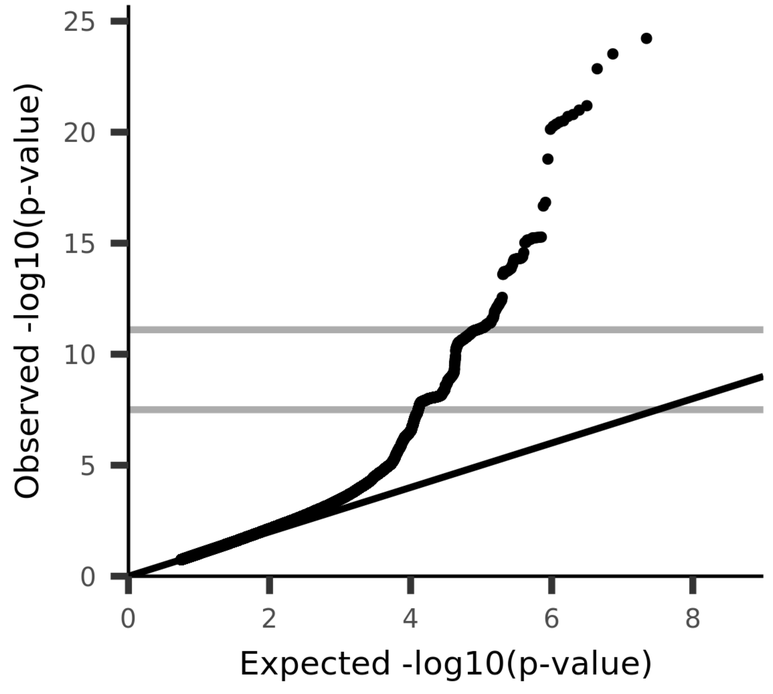


UKB_ID 26625, (HippSubfield_lh_volume_presubiculum-head)

Volume of presubiculum-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

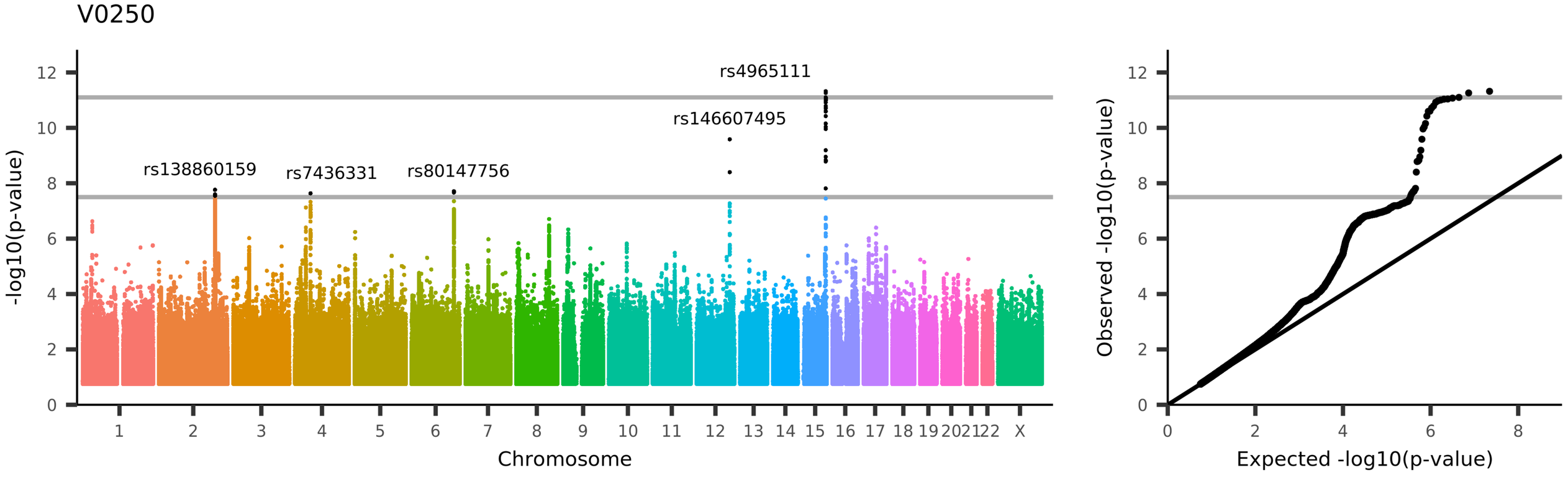
V0249





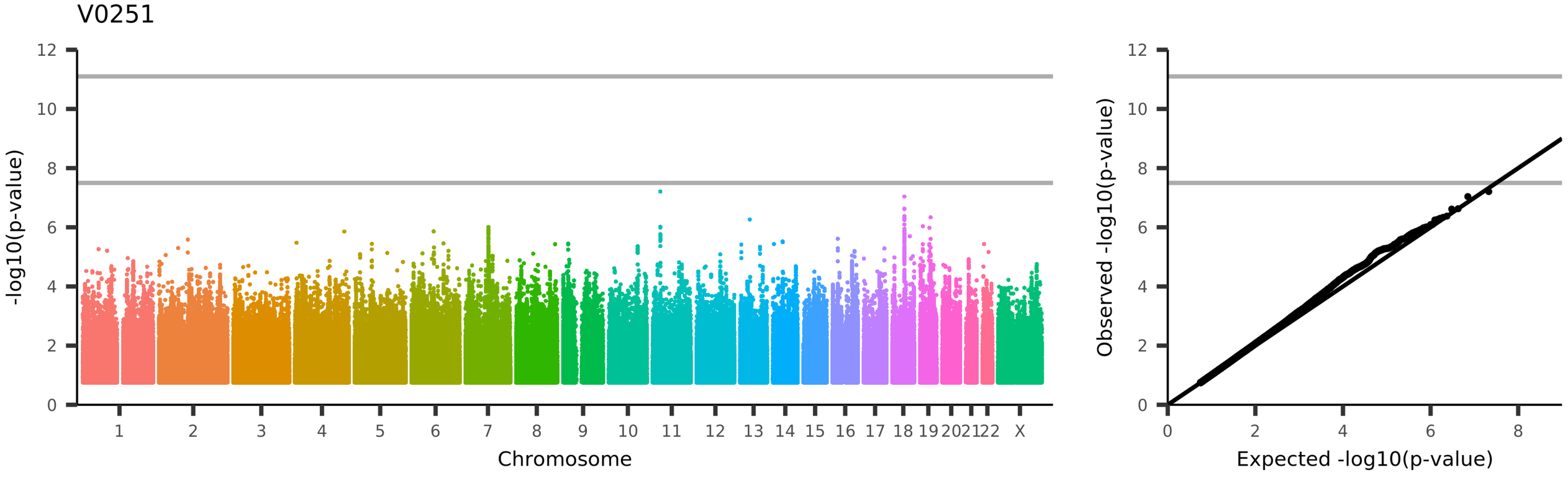
UKB_ID 26626, (HippSubfield_lh_volume_CA1-head)

Volume of CA1-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26627, (HippSubfield_lh_volume_presubiculum-body)

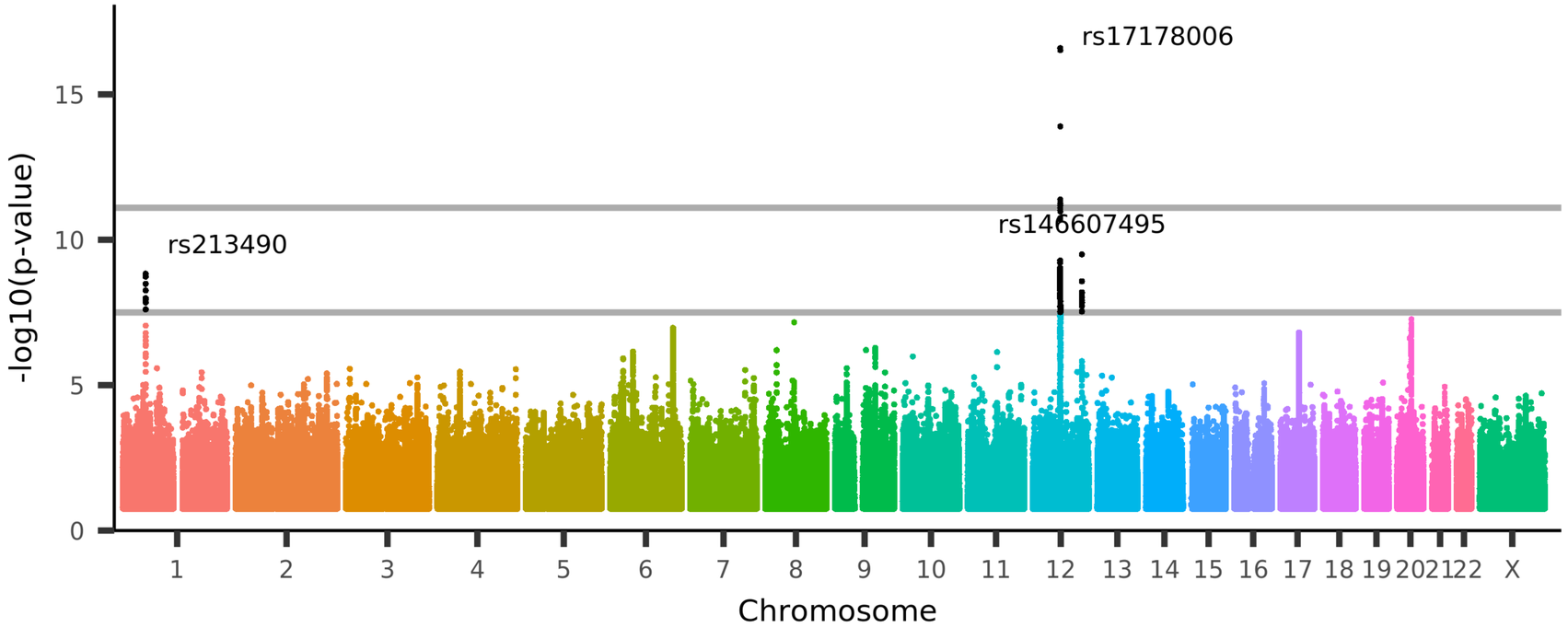
Volume of presubiculum-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

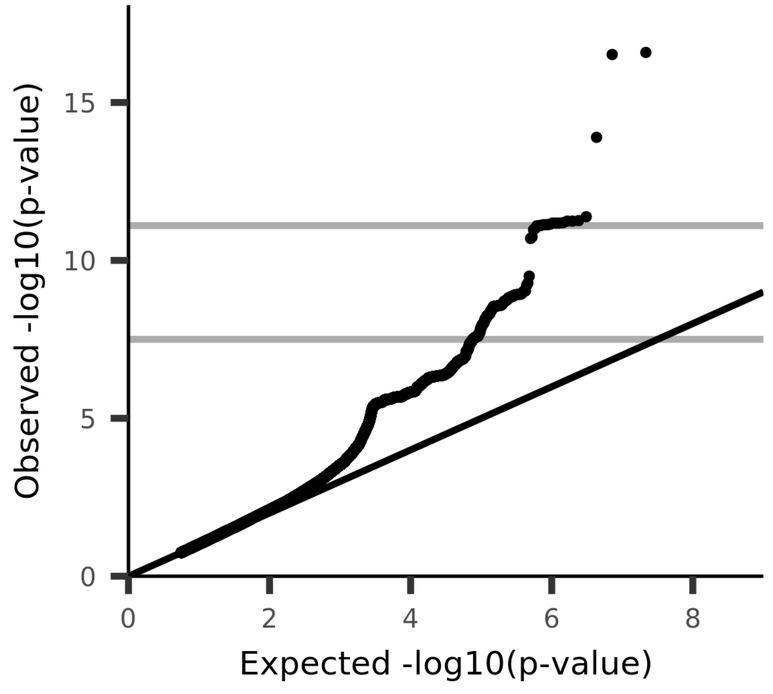


UKB_ID 26628, (HippSubfield_lh_volume_parasubiculum)

Volume of parasubiculum in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

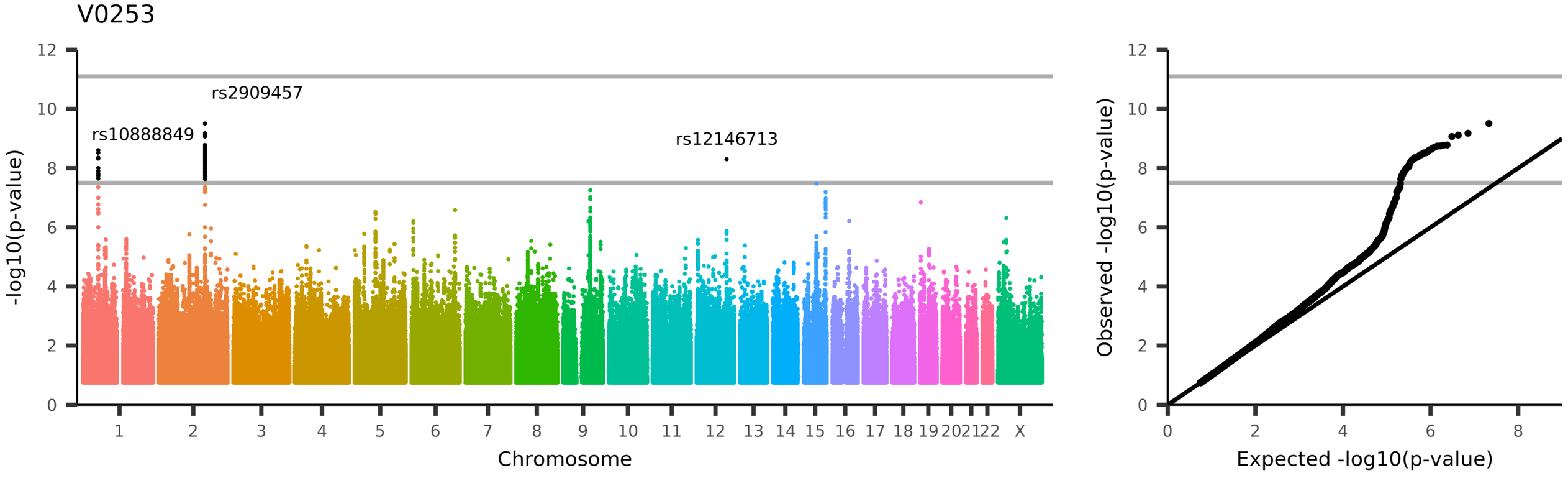
V0252





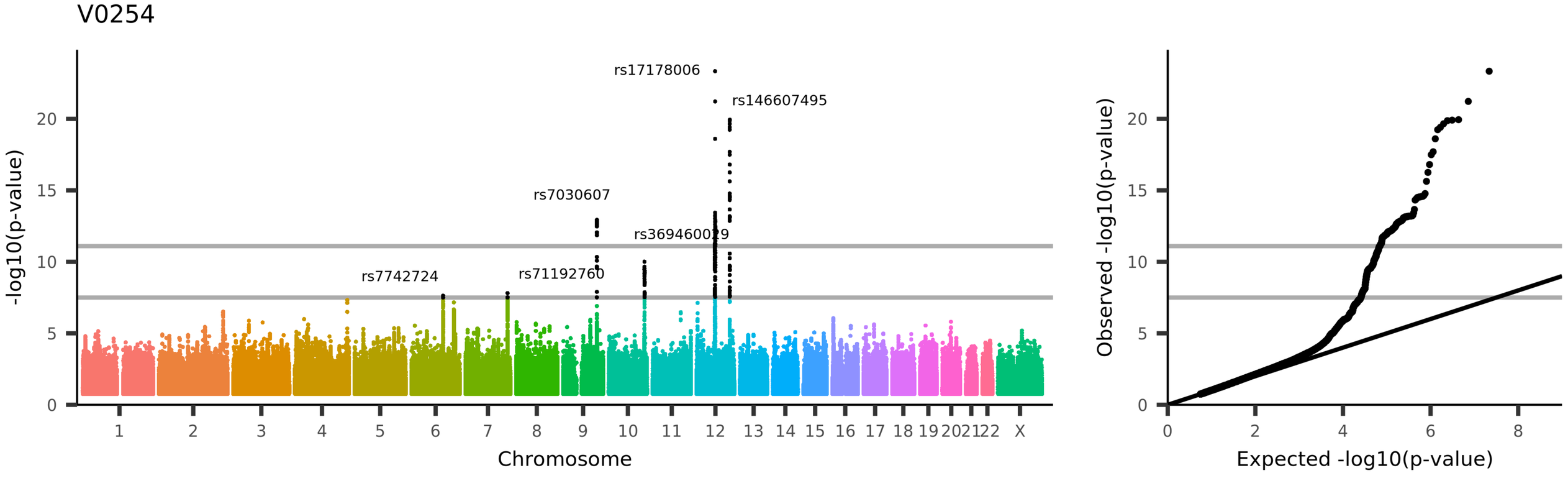
UKB_ID 26629, (HippSubfield_lh_volume_molecular-layer-HP-head)

Volume of molecular-layer-HP-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



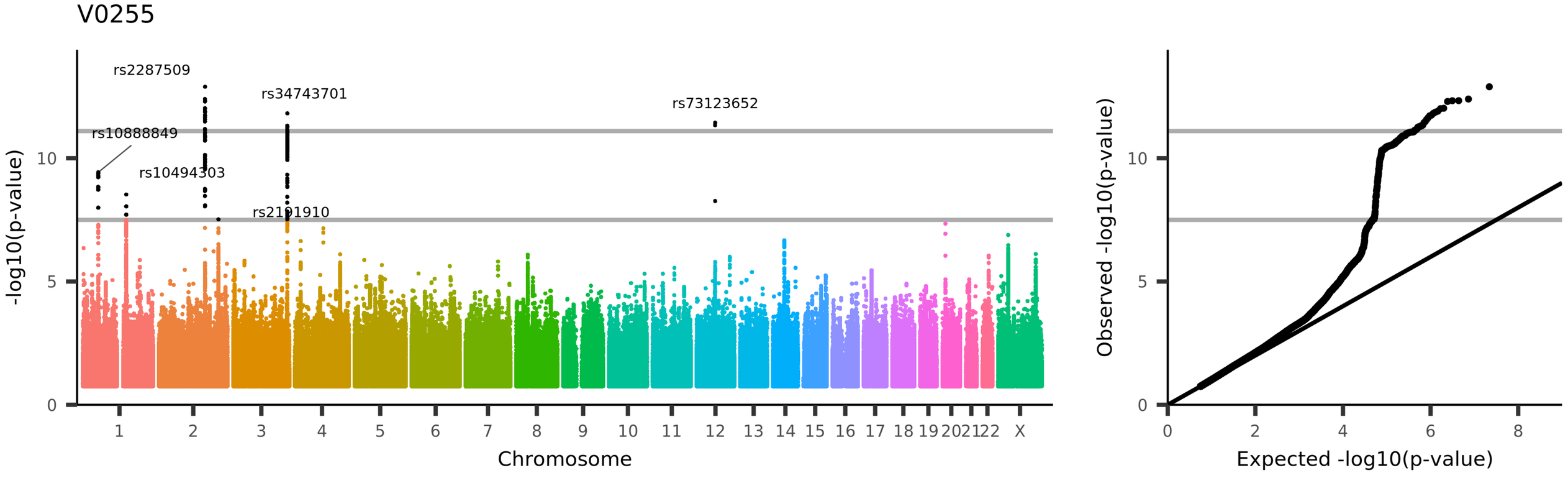
UKB_ID 26630, (HippSubfield_lh_volume_molecular-layer-HP-body)

Volume of molecular-layer-HP-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



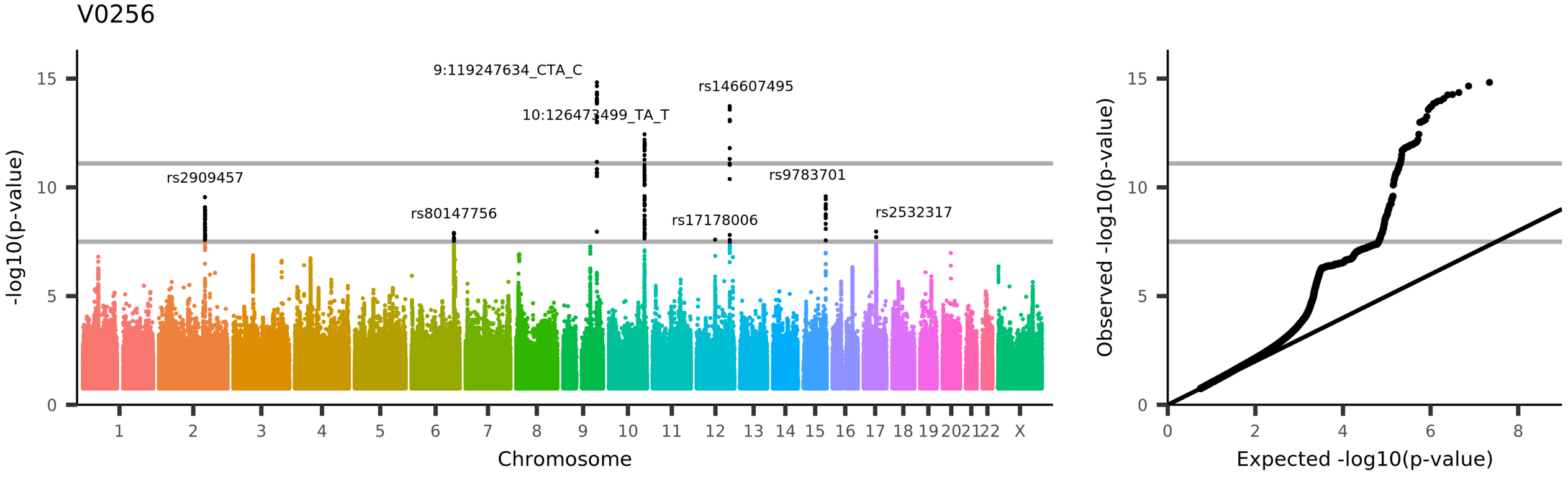
UKB_ID 26631, (HippSubfield_lh_volume_GC-ML-DG-head)

Volume of GC-ML-DG-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



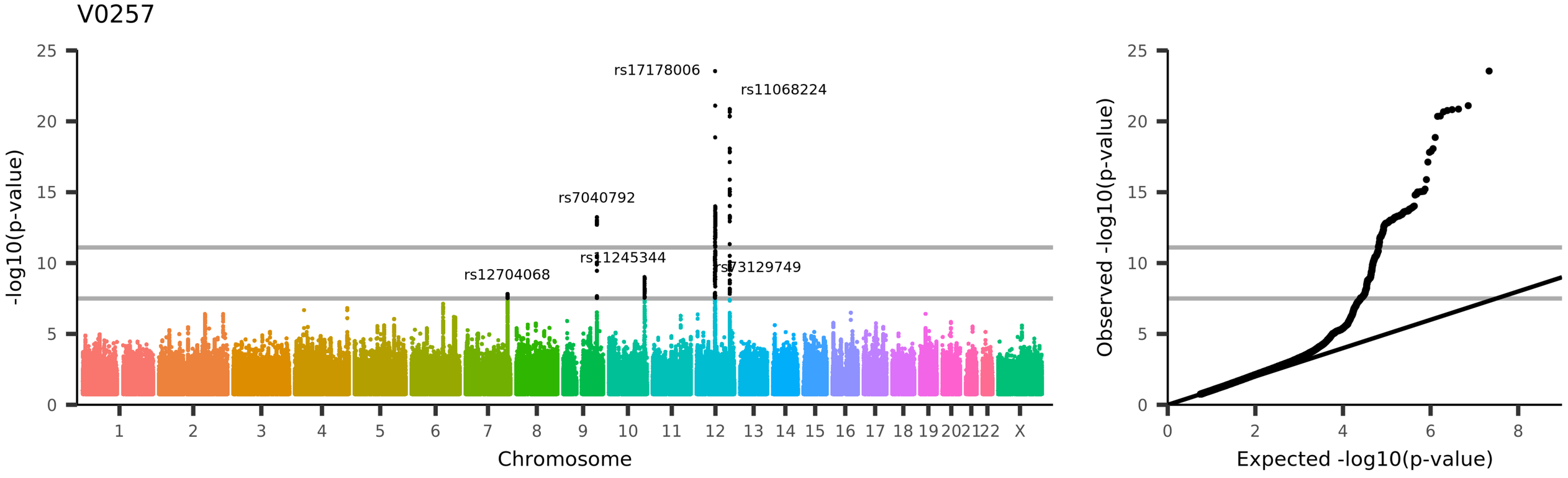
UKB_ID 26632, (HippSubfield_lh_volume_CA3-body)

Volume of CA3-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26633, (HippSubfield_lh_volume_GC-ML-DG-body)

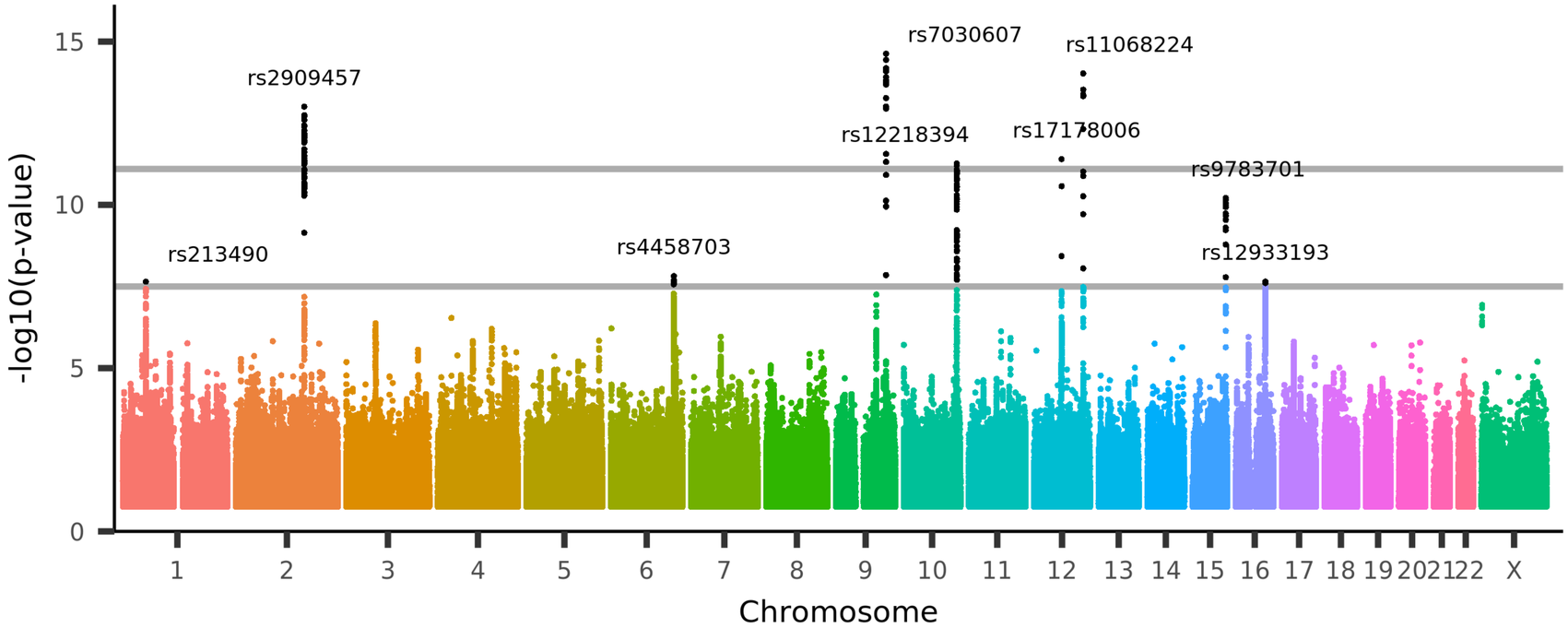
Volume of GC-ML-DG-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

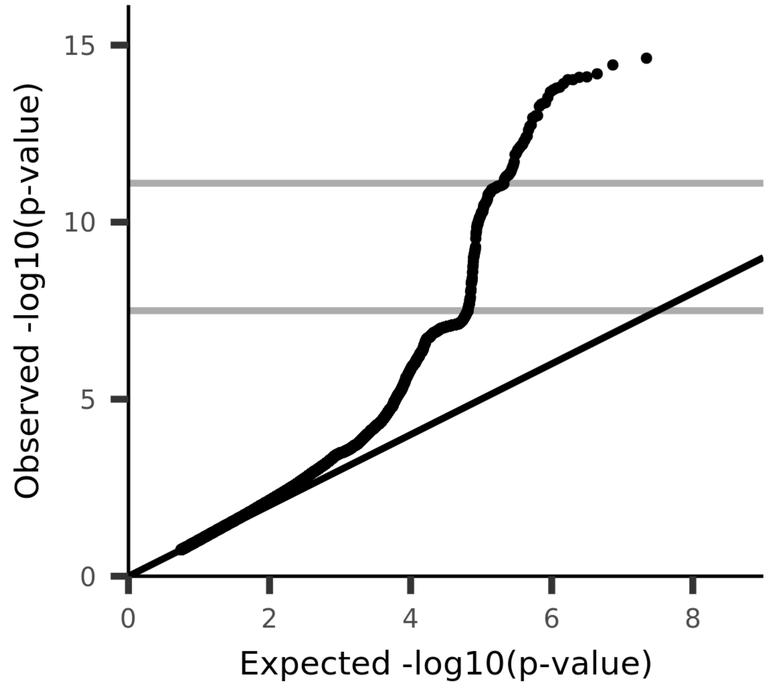


UKB_ID 26634, (HippSubfield_lh_volume_CA4-head)

Volume of CA4-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

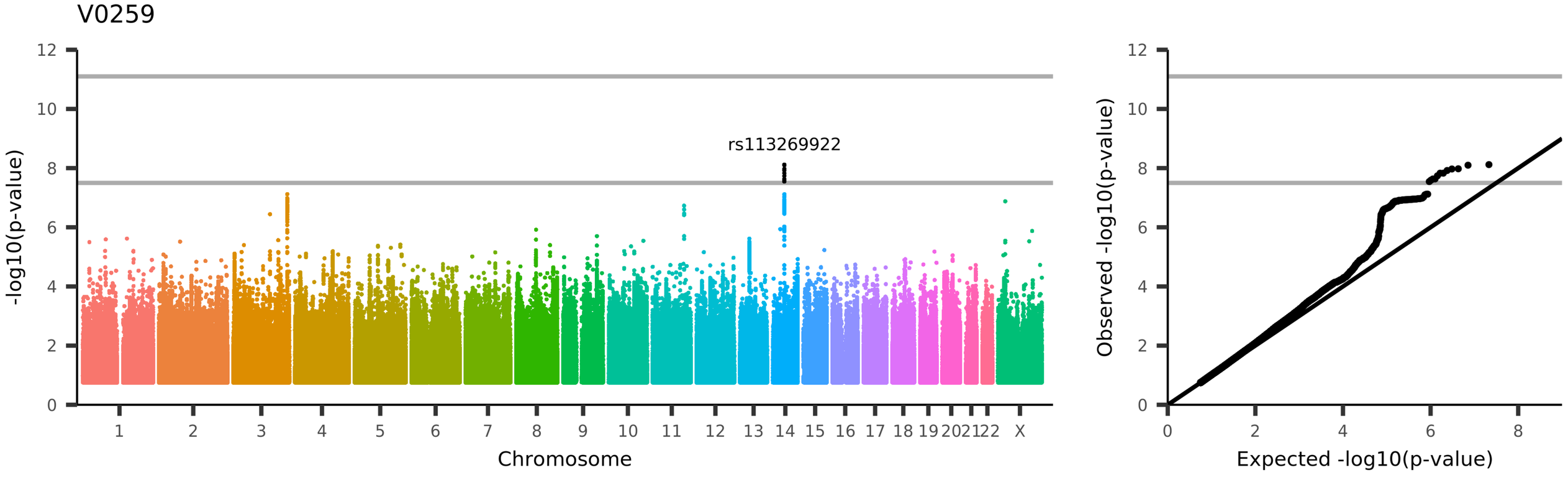
V0258





UKB_ID 26635, (HippSubfield_lh_volume_CA4-body)

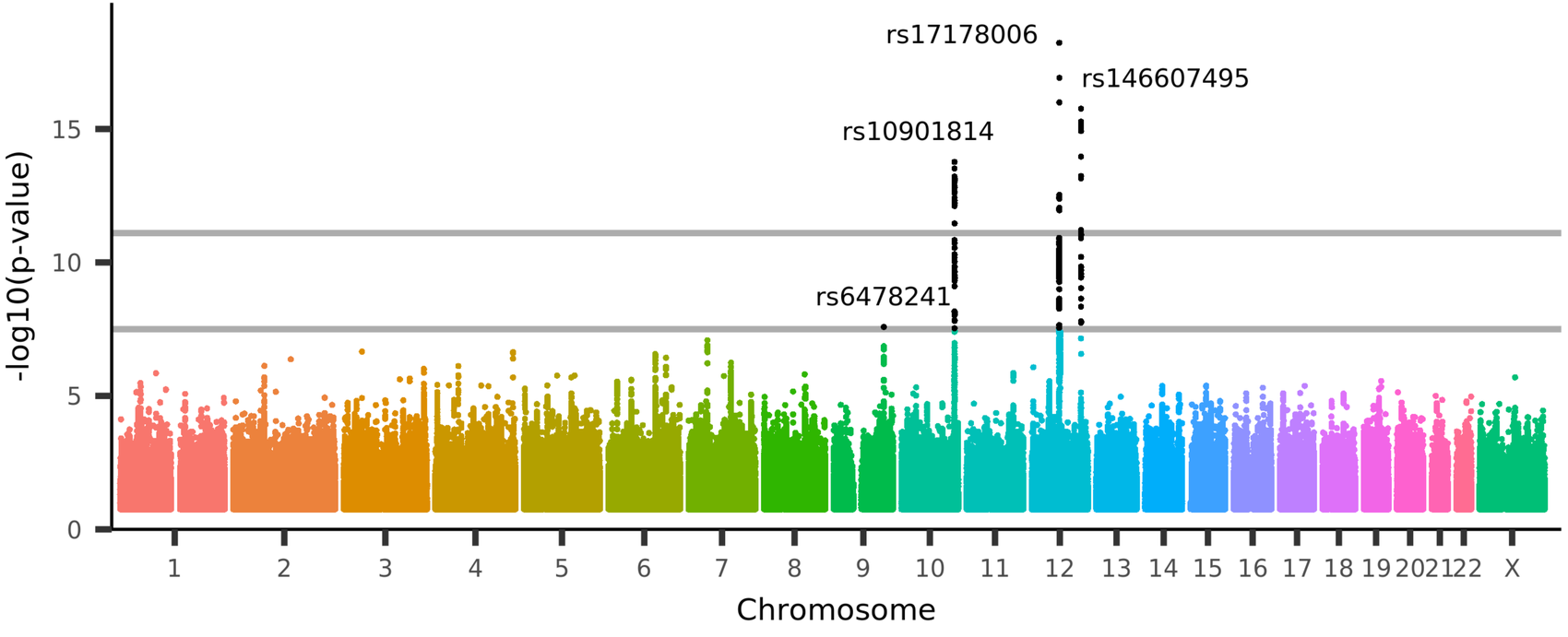
Volume of CA4-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

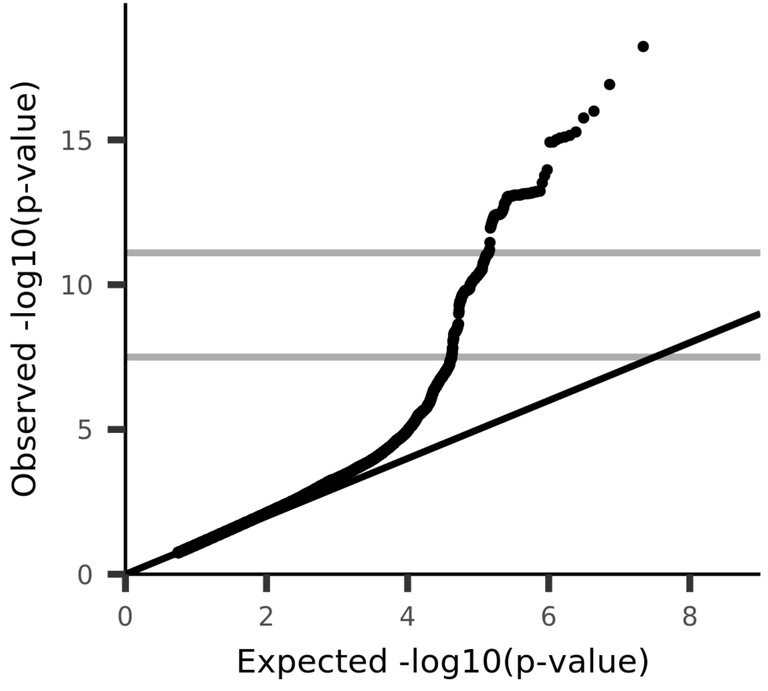


UKB_ID 26636, (HippSubfield_lh_volume_fimbria)

Volume of fimbria in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

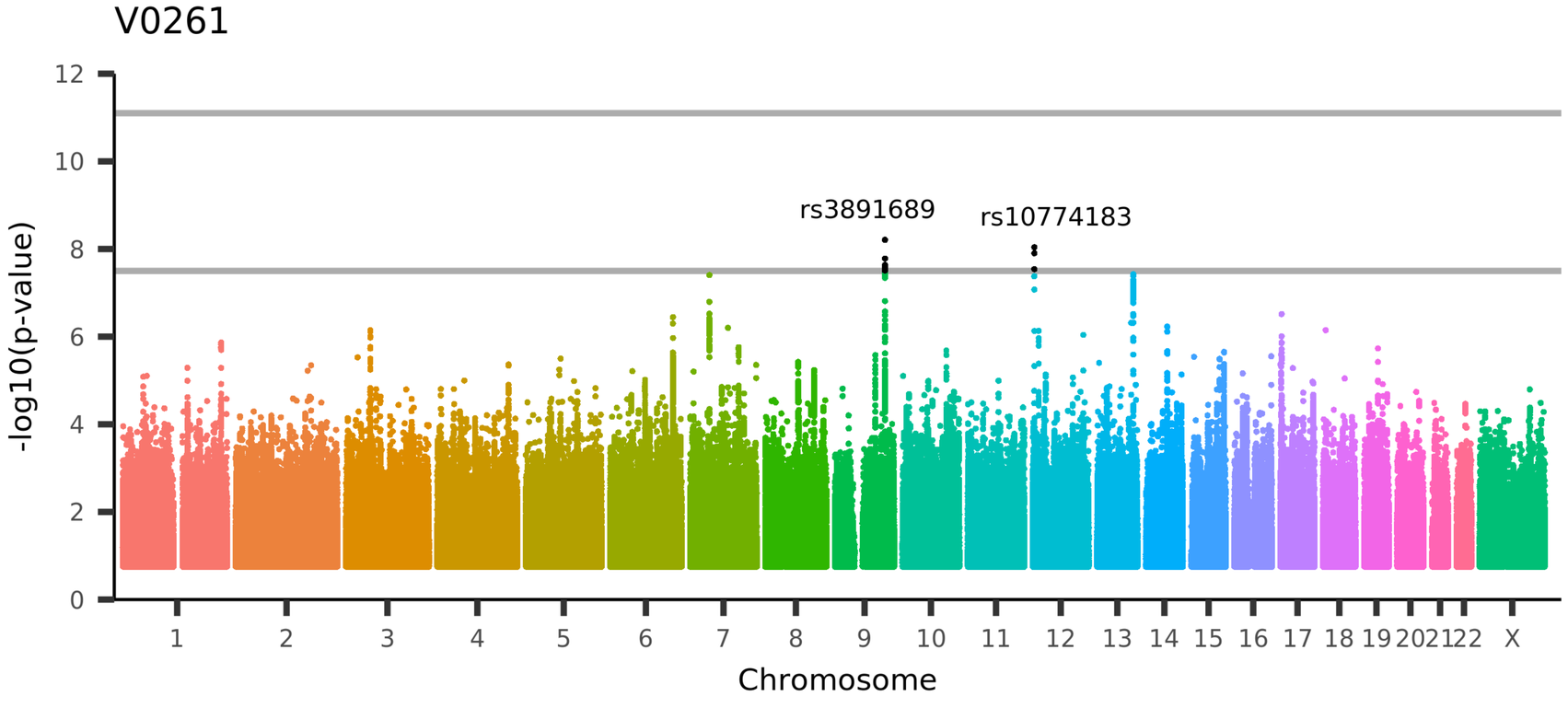
V0260

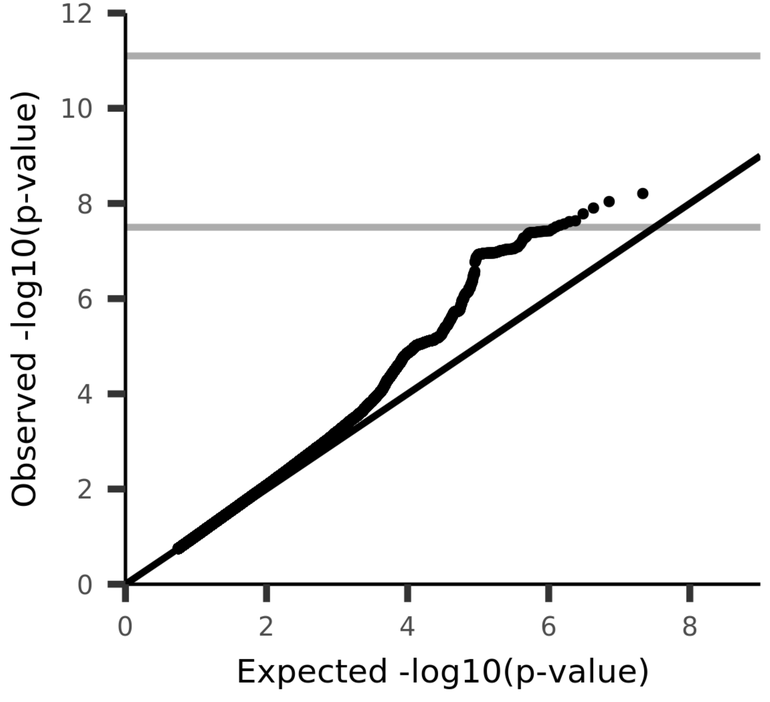




UKB_ID 26637, (HippSubfield_lh_volume_CA3-head)

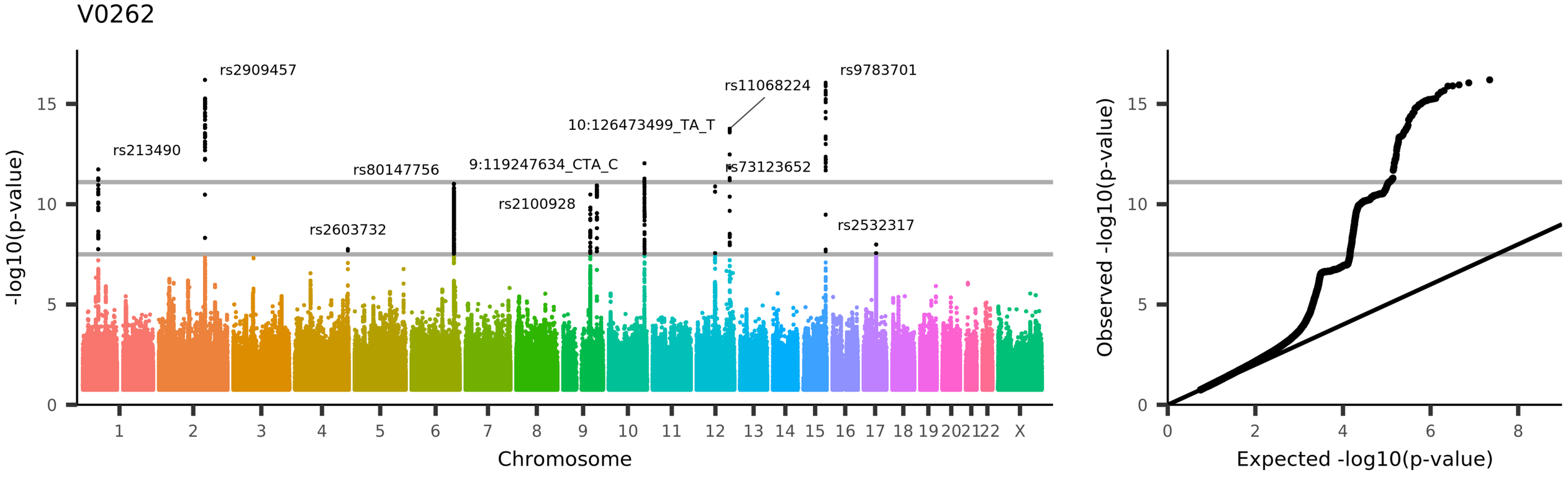
Volume of CA3-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



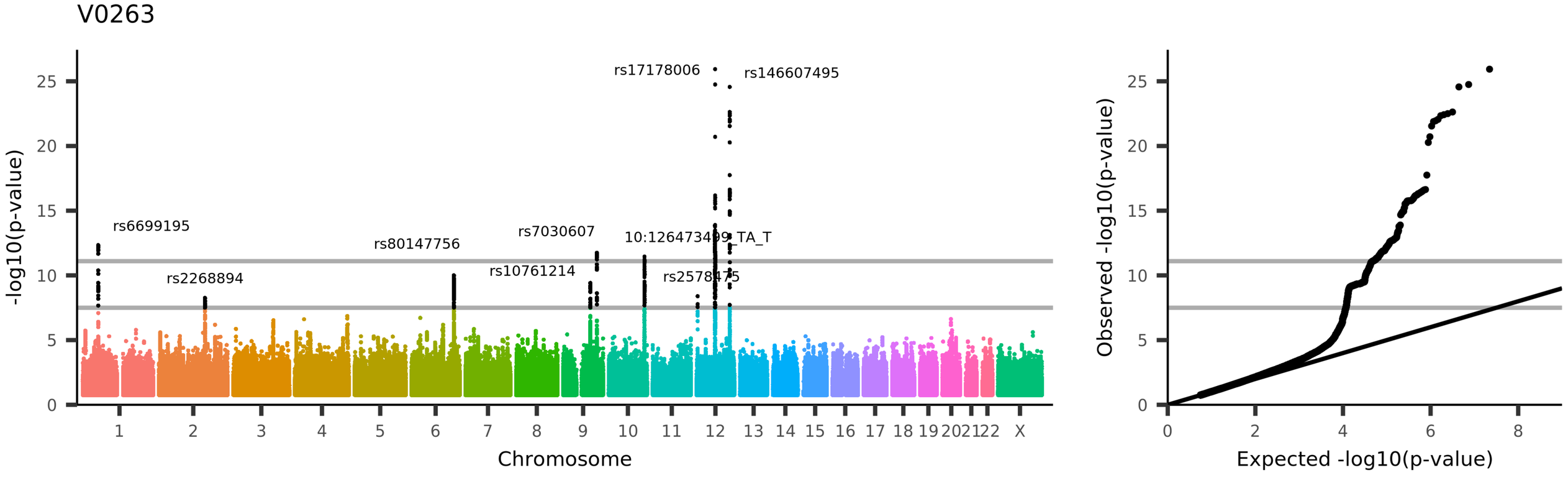


UKB_ID 26638, (HippSubfield_lh_volume_HATA)

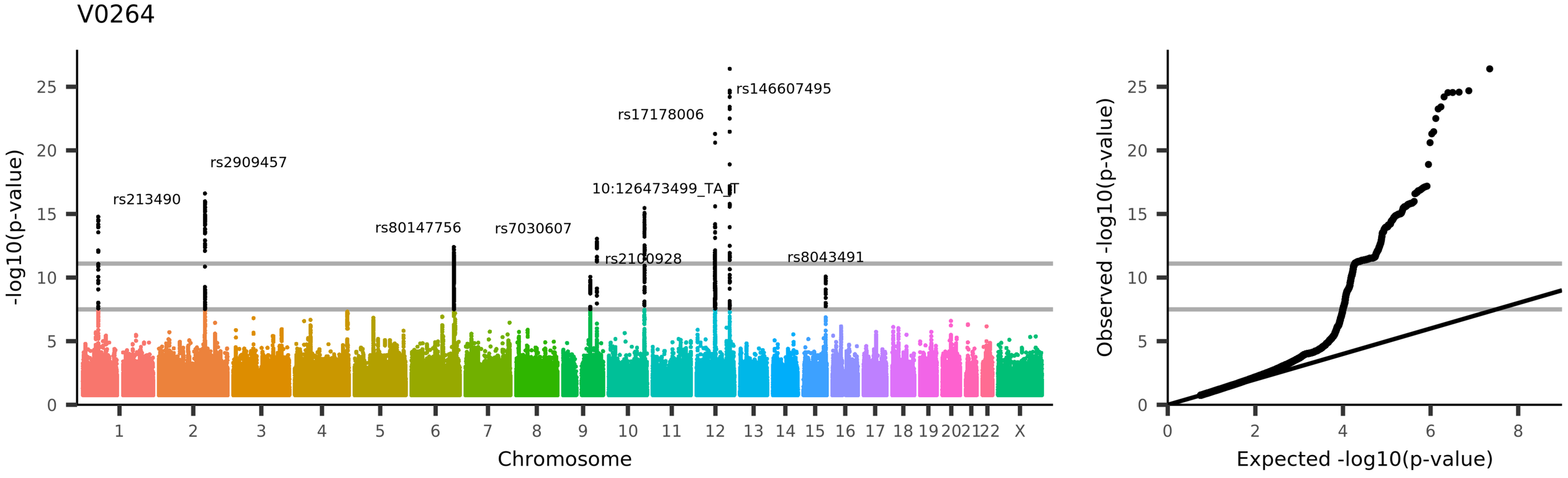
Volume of HATA in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26639, (HippSubfield_lh_volume_Whole-hippocampal-body)
Volume of Whole-hippocampal-body in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

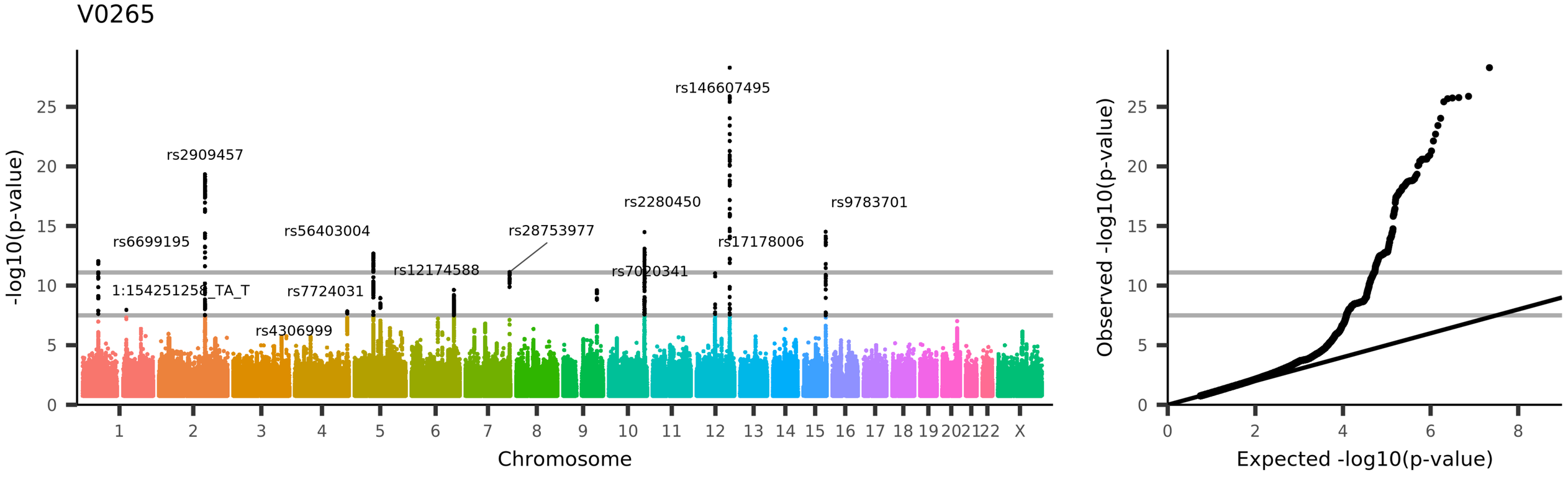


UKB_ID 26640, (HippSubfield_lh_volume_Whole-hippocampal-head)
Volume of Whole-hippocampal-head in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



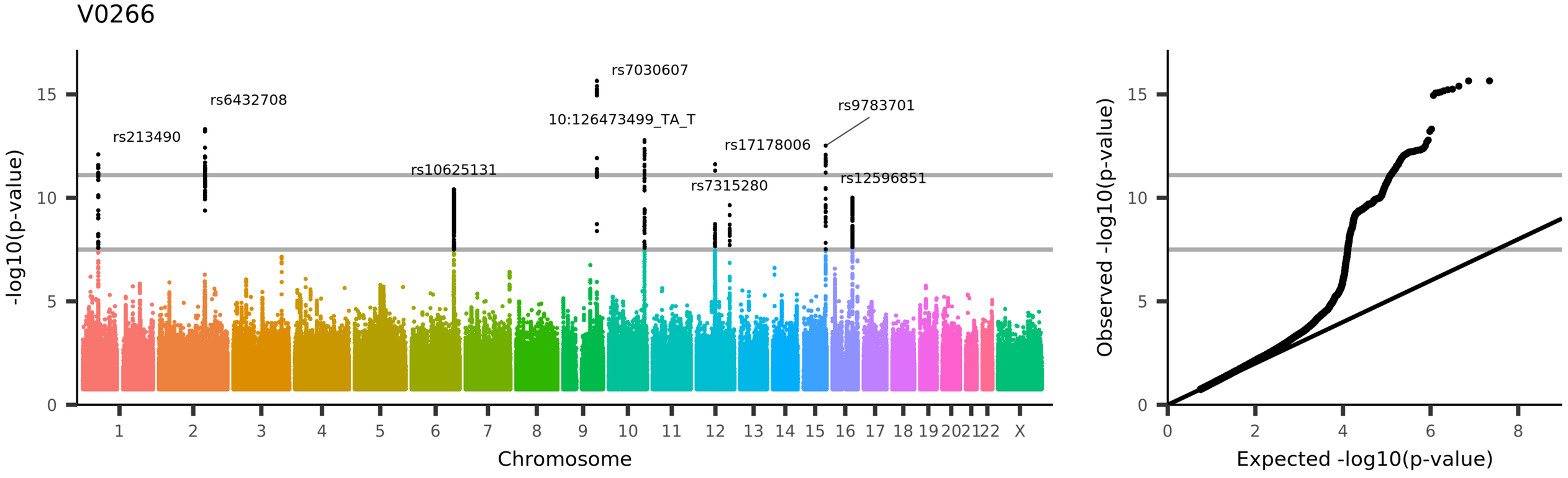
UKB_ID 26641, (HippSubfield_lh_volume_Whole-hippocampus)

Volume of Whole-hippocampus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26642, (HippSubfield_rh_volume_Hippocampal-tail)

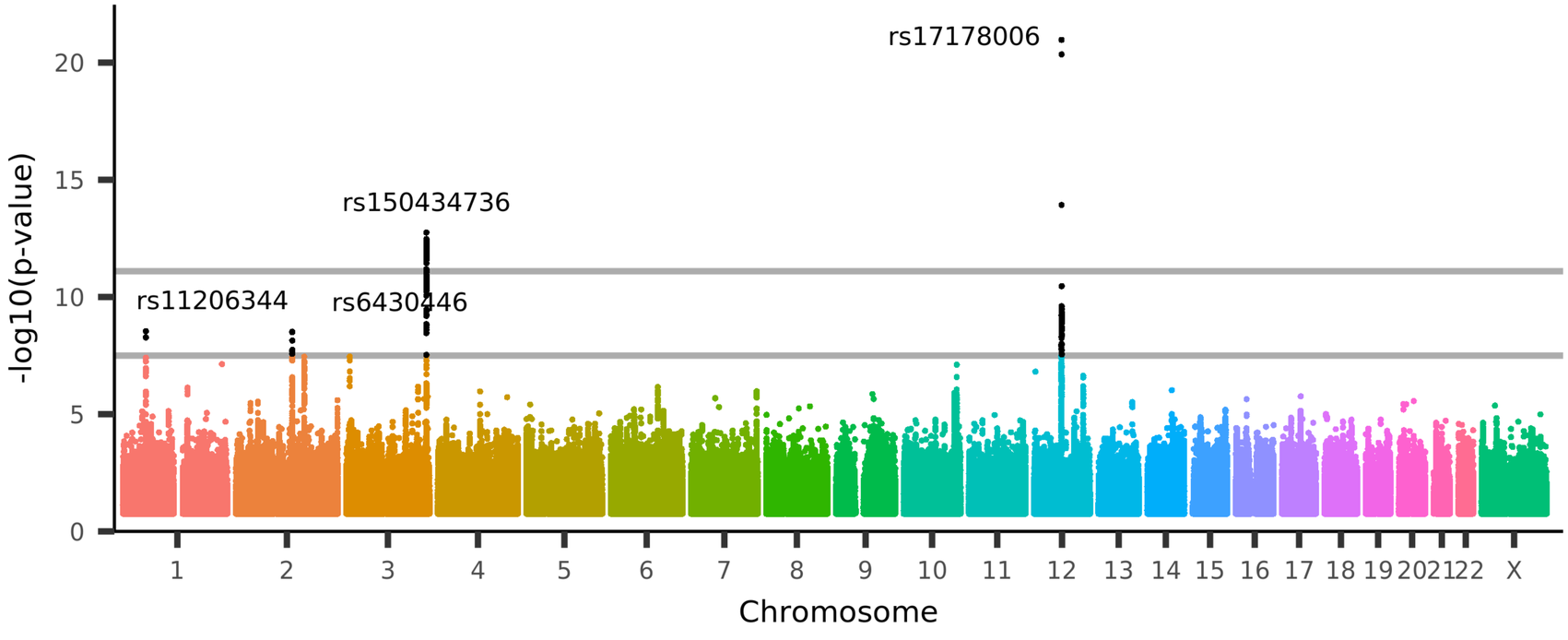
Volume of Hippocampal-tail in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

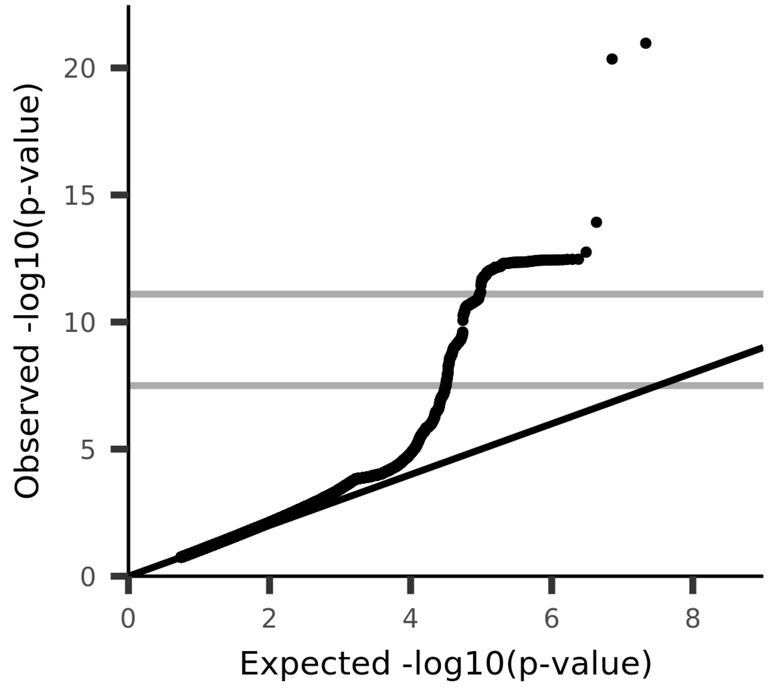


UKB_ID 26643, (HippSubfield_rh_volume_subiculum-body)

Volume of subiculum-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

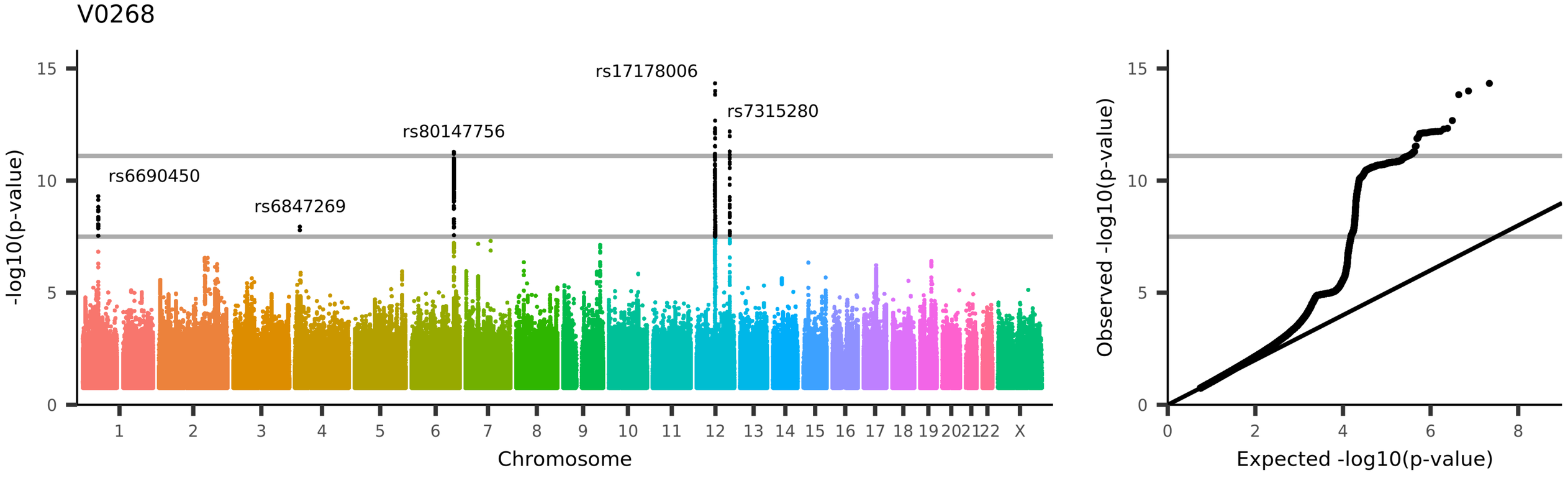
V0267





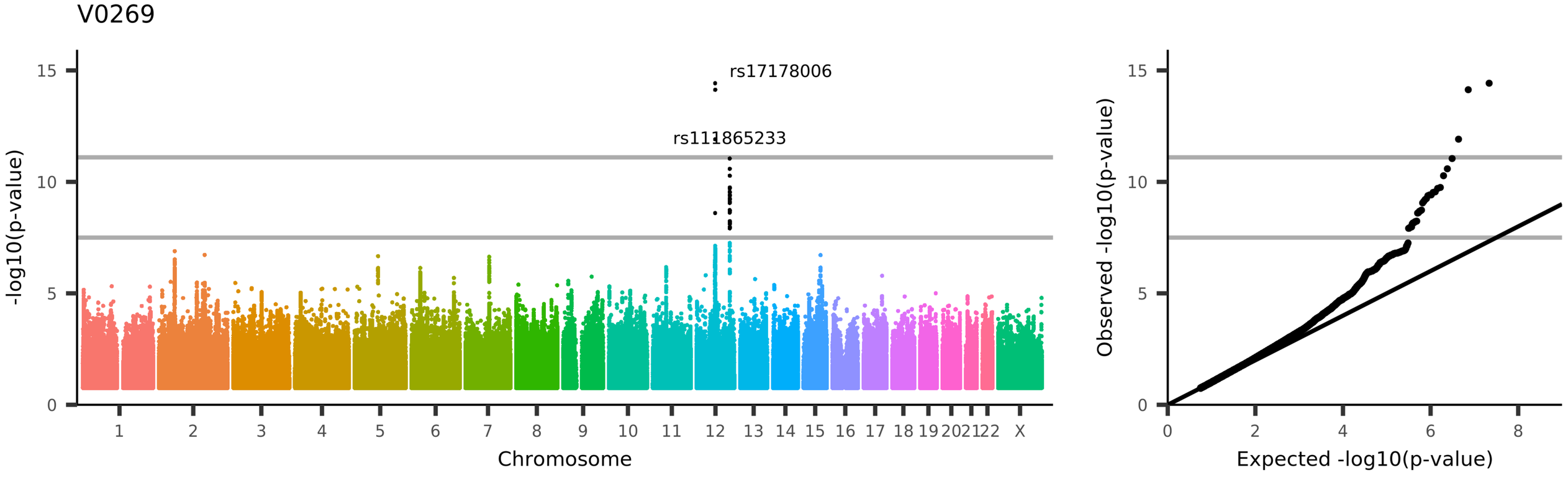
UKB_ID 26644, (HippSubfield_rh_volume_CA1-body)

Volume of CA1-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

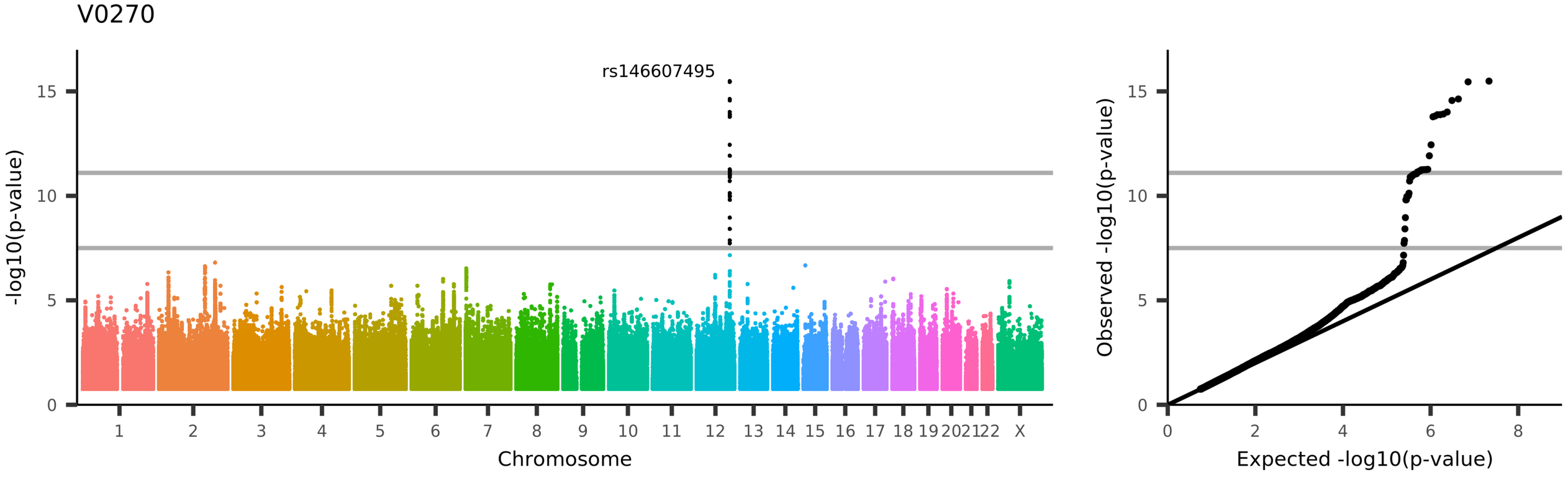


UKB_ID 26645, (HippSubfield_rh_volume_subiculum-head)

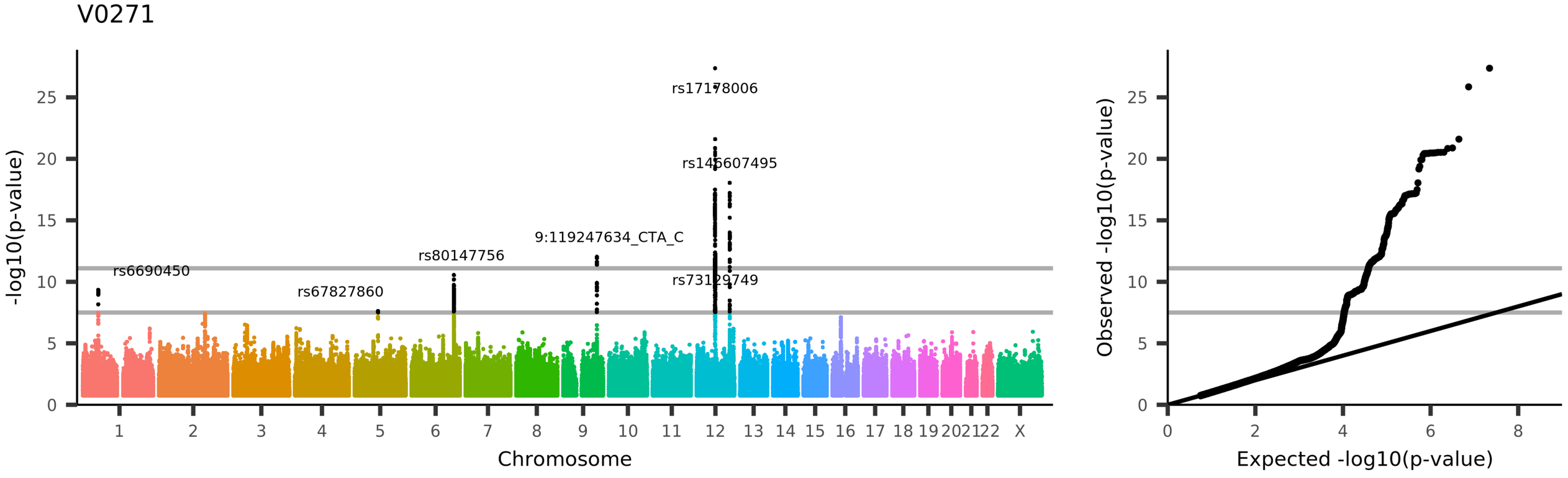
Volume of subiculum-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26646, (HippSubfield_rh_volume_hippocampal-fissure)
Volume of hippocampal-fissure in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

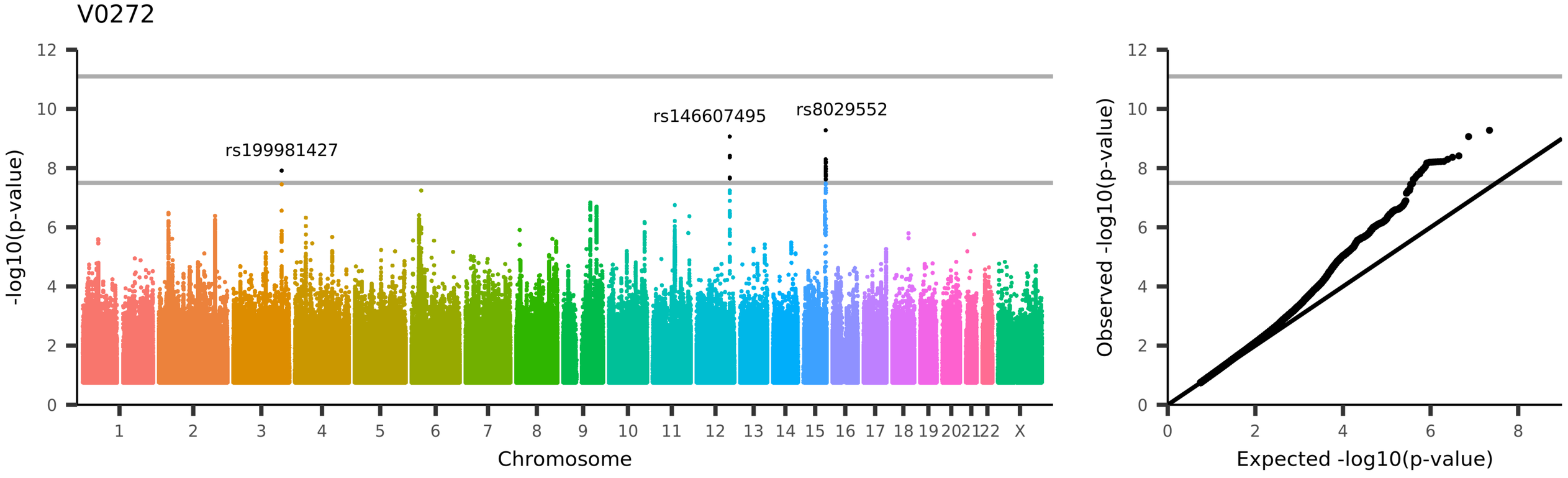


UKB_ID 26647, (HippSubfield_rh_volume_presubiculum-head)
Volume of presubiculum-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

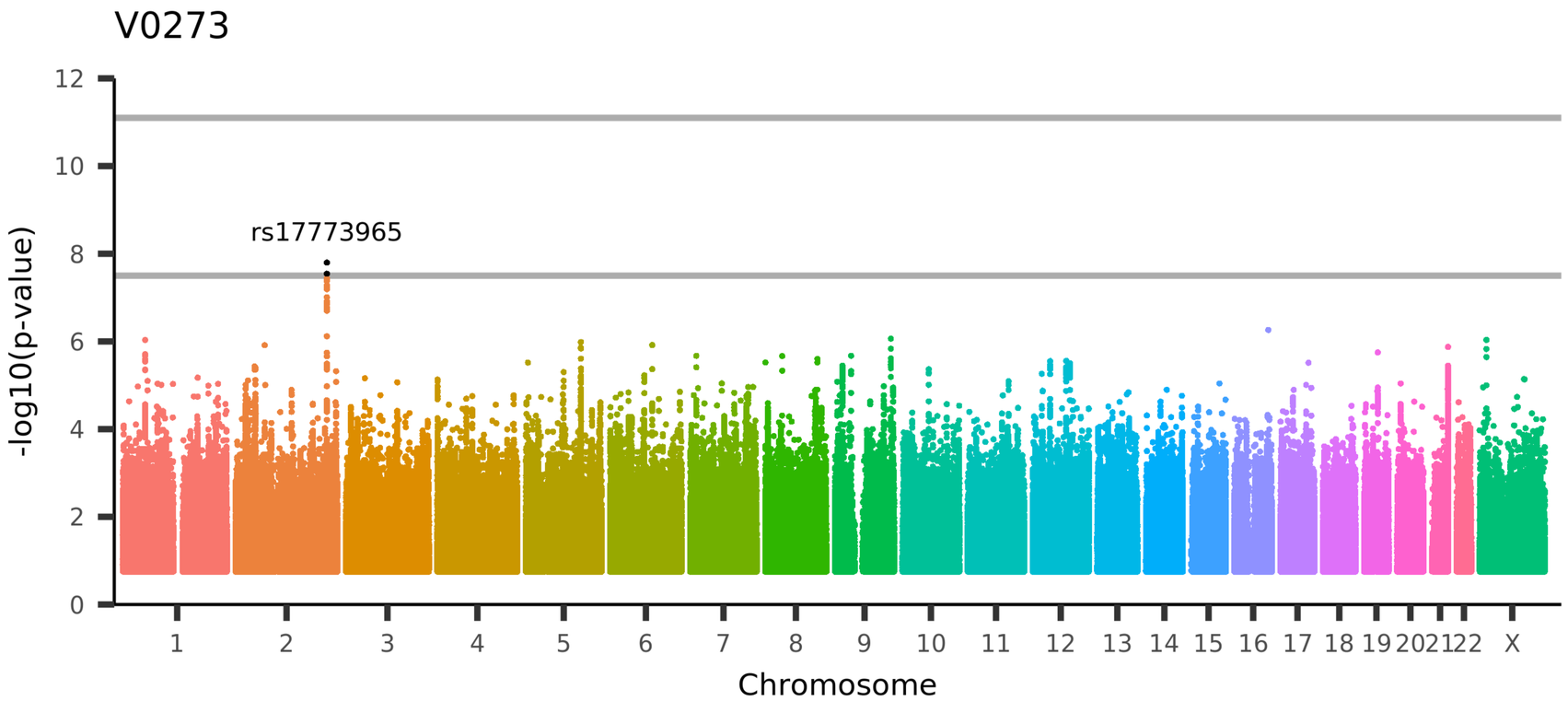


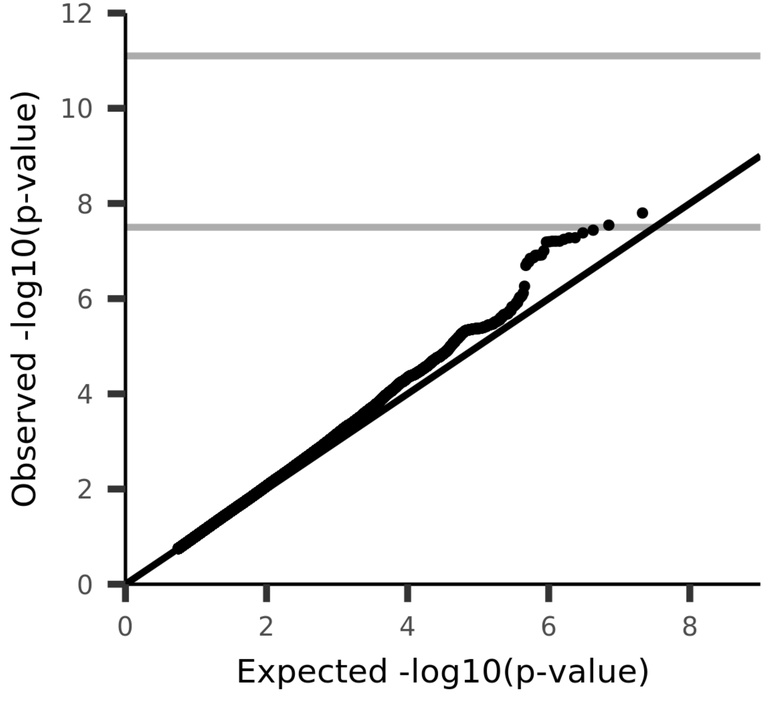
UKB_ID 26648, (HippSubfield_rh_volume_CA1-head)

Volume of CA1-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26649, (HippSubfield_rh_volume_presubiculum-body)
Volume of presubiculum-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

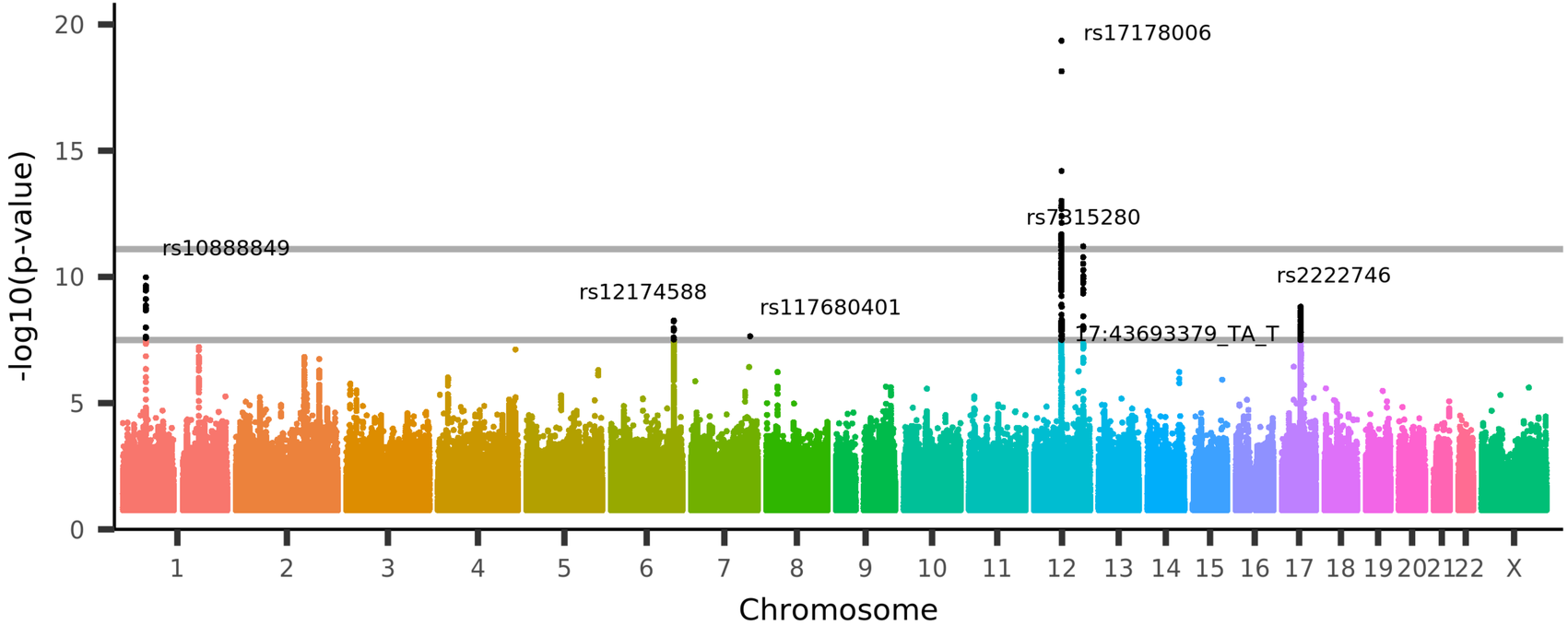


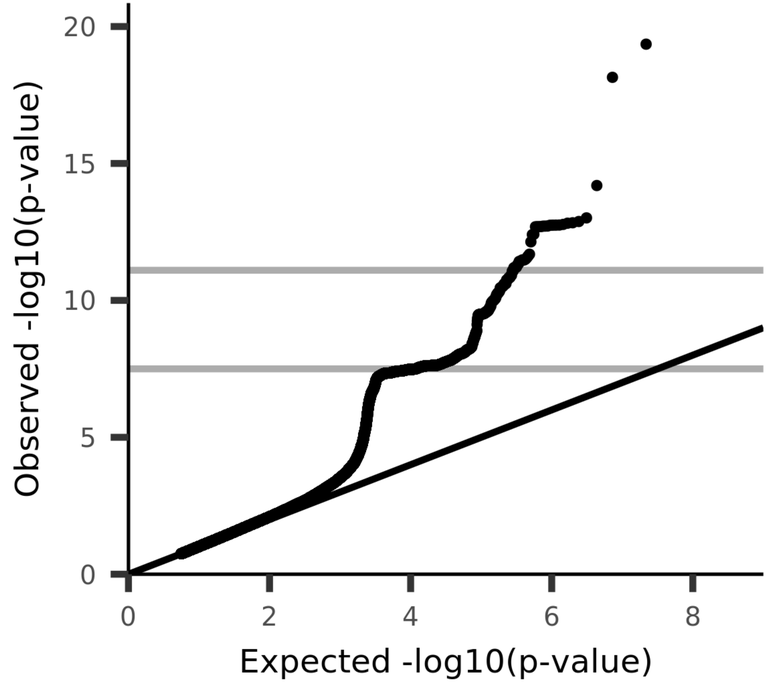


UKB_ID 26650, (HippSubfield_rh_volume_parasubiculum)

Volume of parasubiculum in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

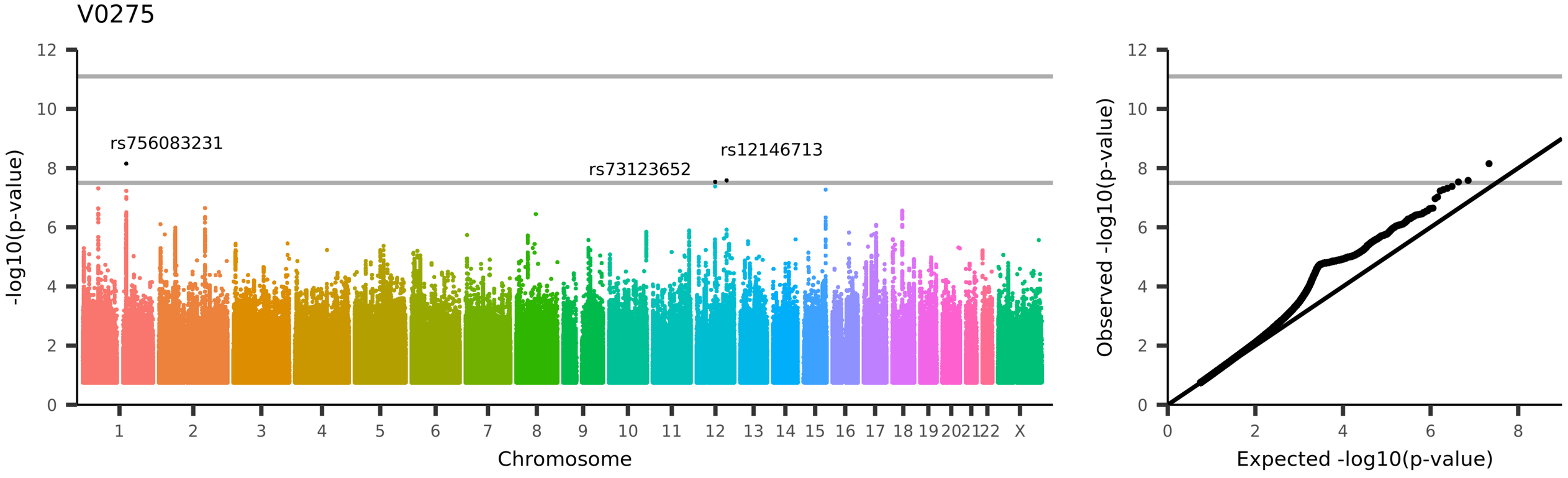
V0274





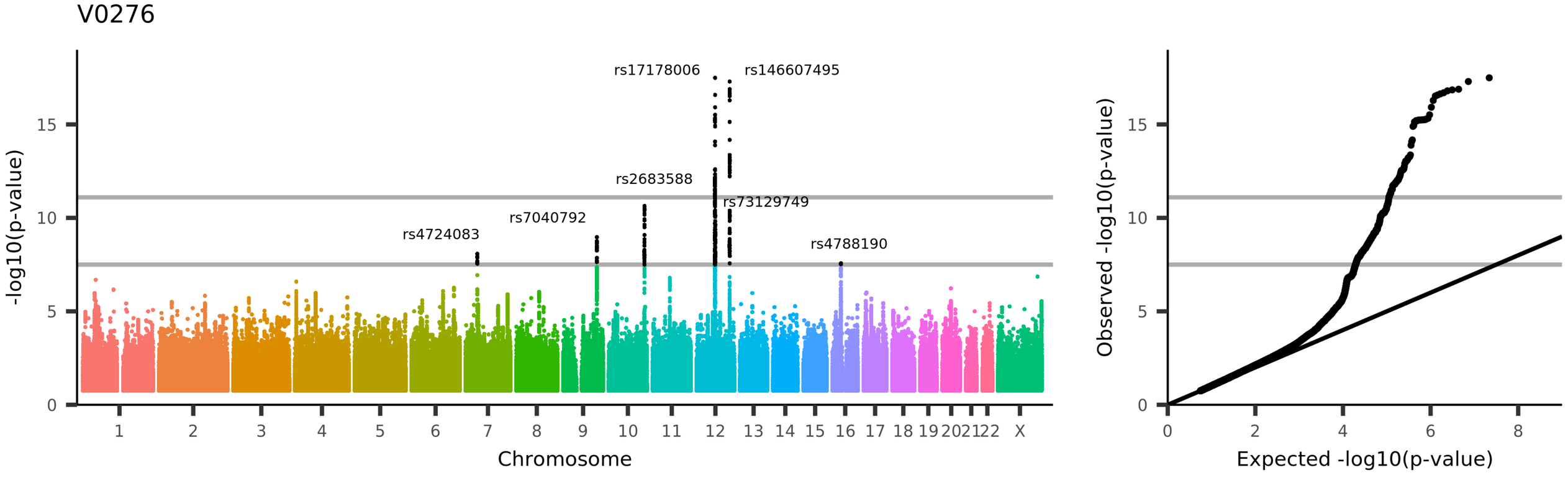
UKB_ID 26651, (HippSubfield_rh_volume_molecular-layer-HP-head)

Volume of molecular-layer-HP-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26652, (HippSubfield_rh_volume_molecular-layer-HP-body)

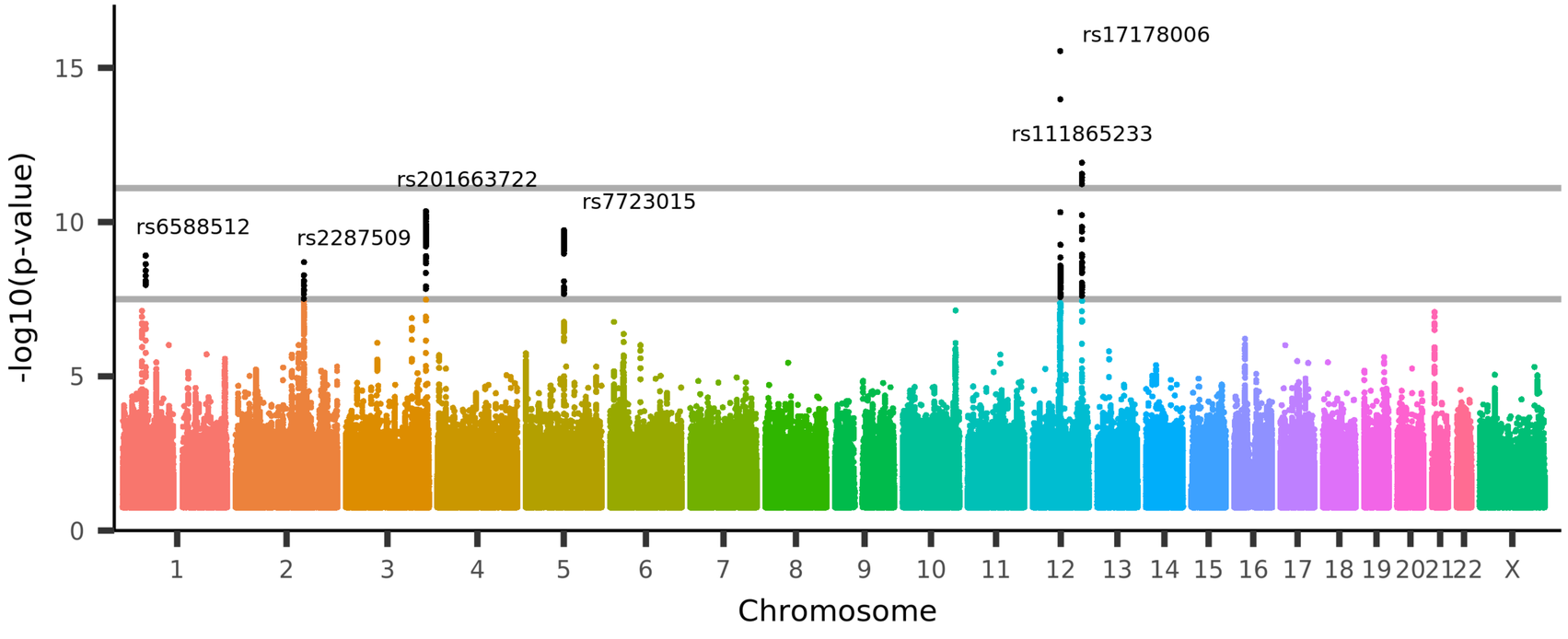
Volume of molecular-layer-HP-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

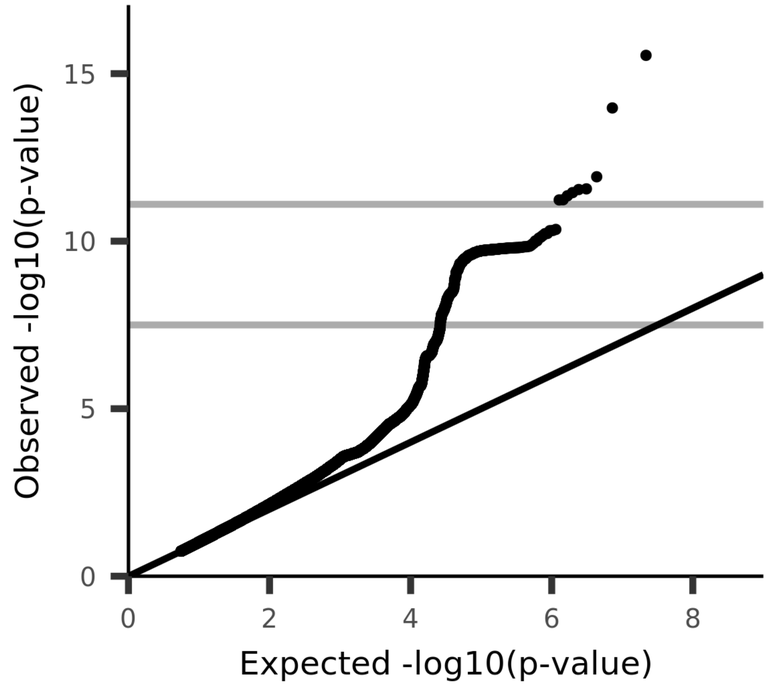


UKB_ID 26653, (HippSubfield_rh_volume_GC-ML-DG-head)

Volume of GC-ML-DG-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

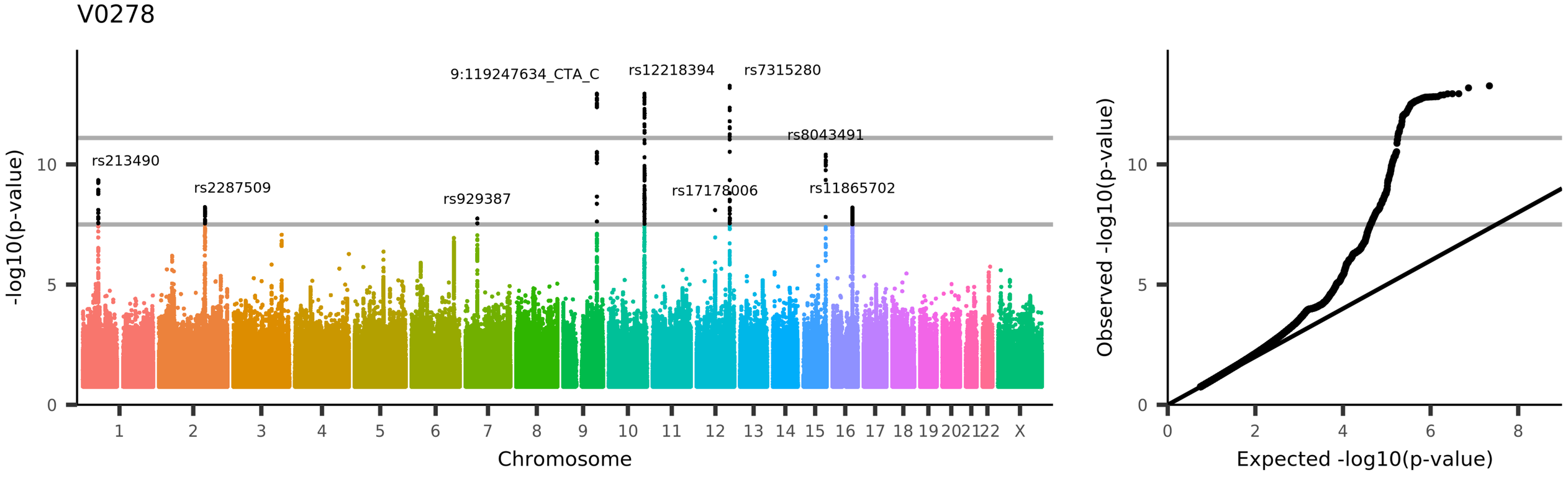
V0277





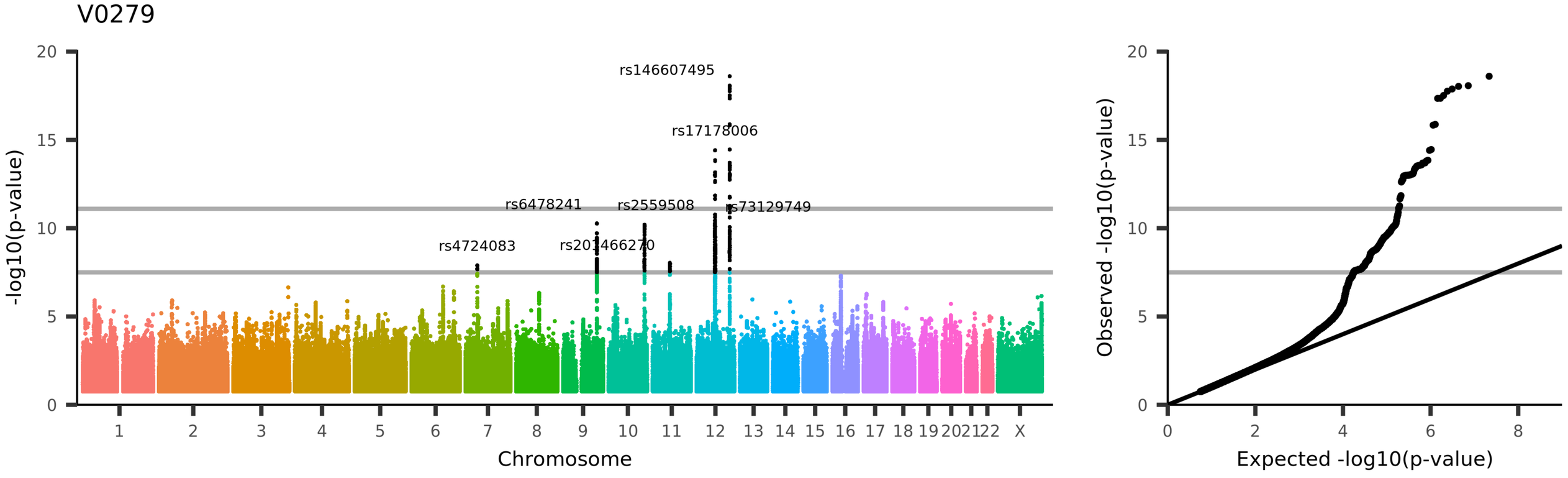
UKB_ID 26654, (HippSubfield_rh_volume_CA3-body)

Volume of CA3-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



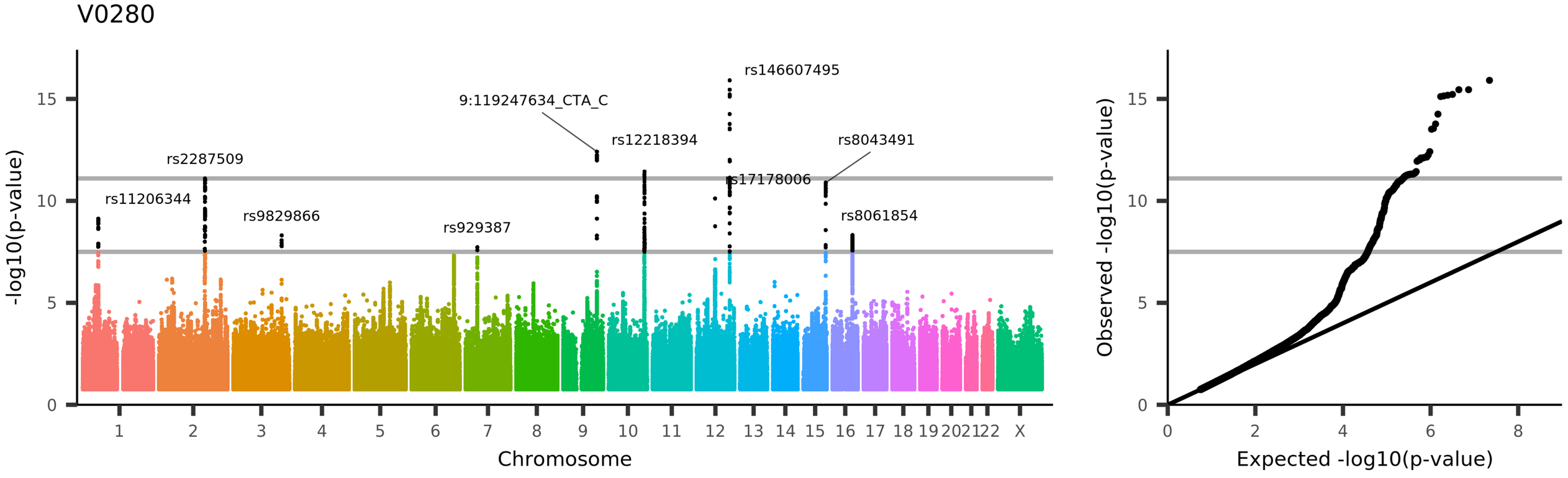
UKB_ID 26655, (HippSubfield_rh_volume_GC-ML-DG-body)

Volume of GC-ML-DG-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



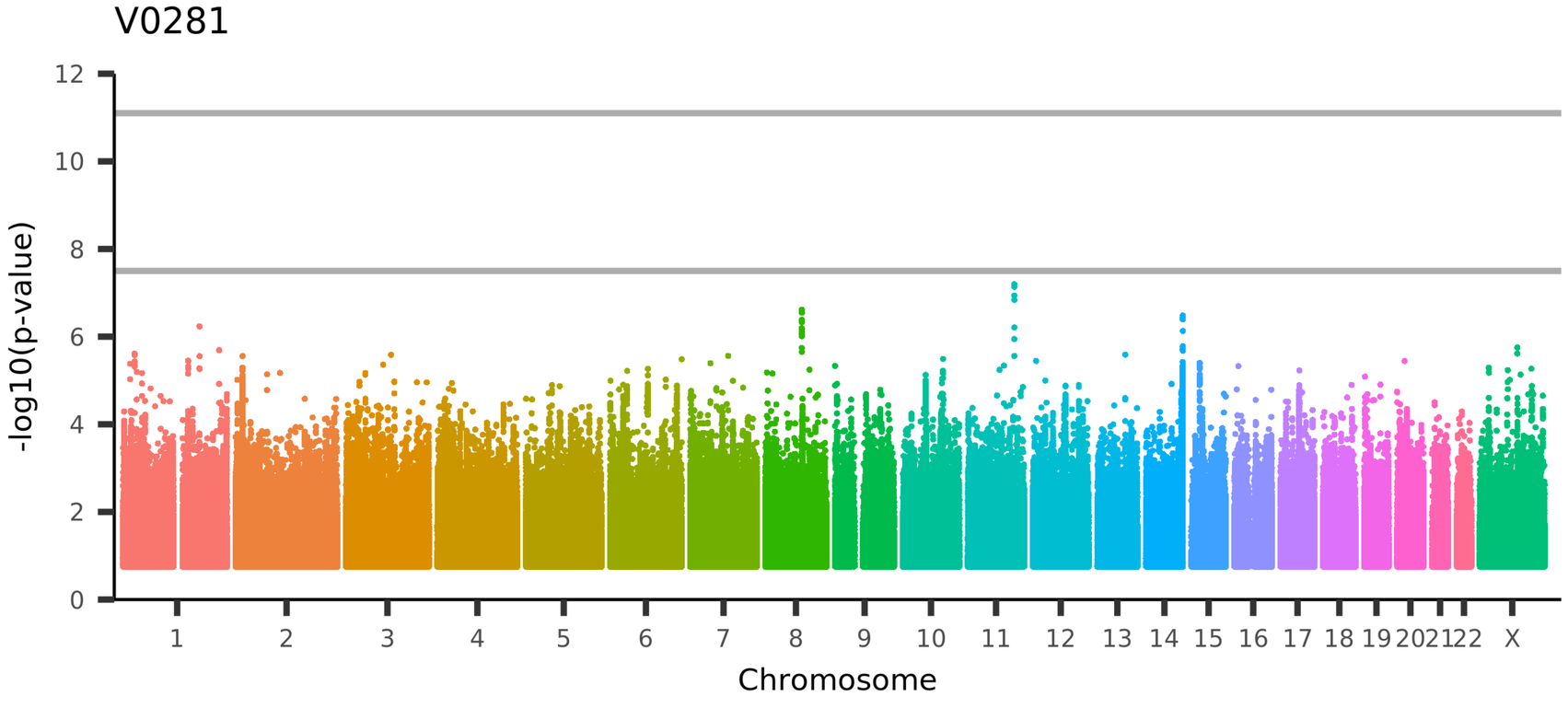
UKB_ID 26656, (HippSubfield_rh_volume_CA4-head)

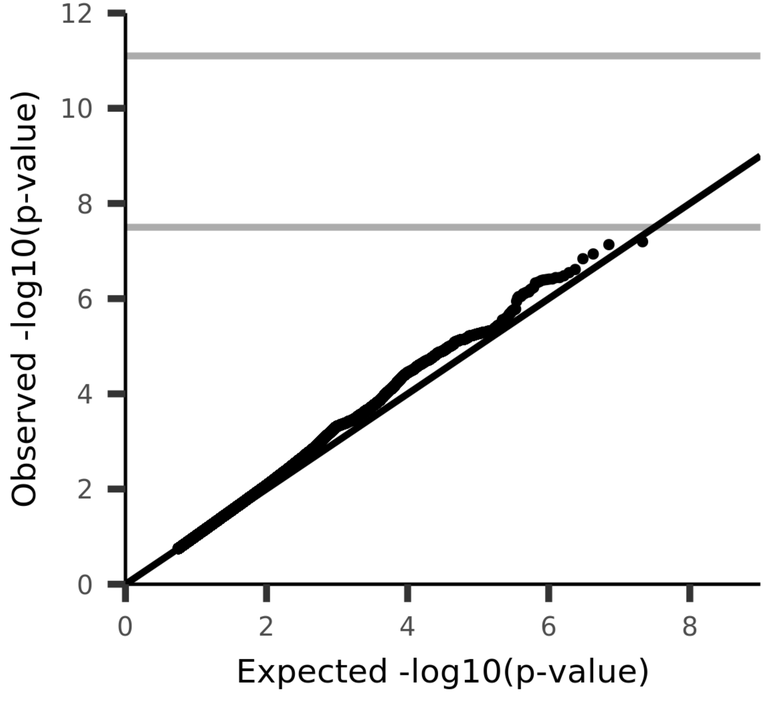
Volume of CA4-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



UKB_ID 26657, (HippSubfield_rh_volume_CA4-body)

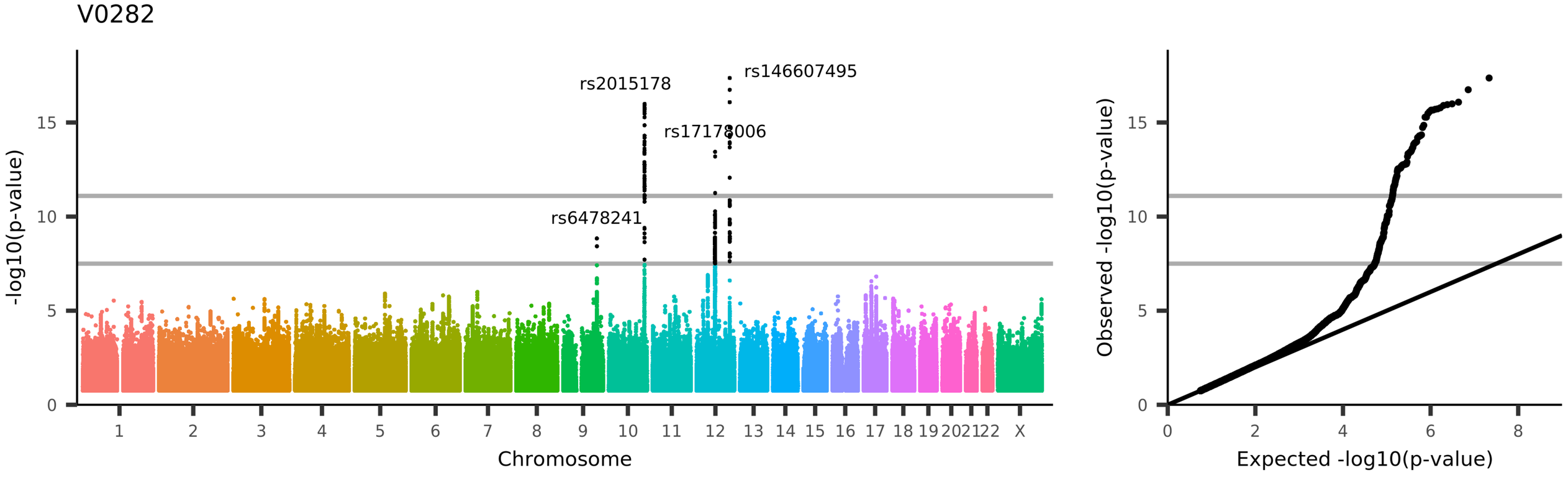
Volume of CA4-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields





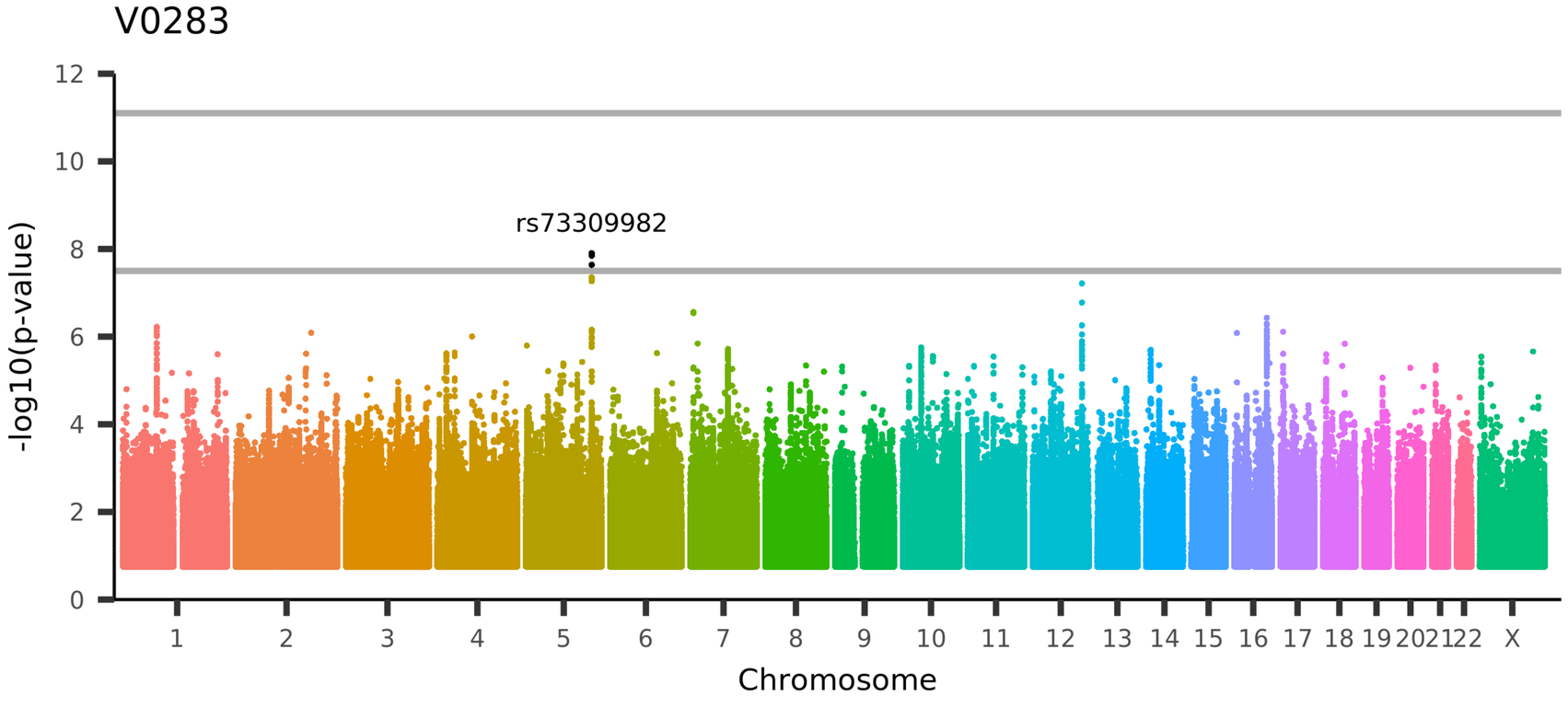
UKB_ID 26658, (HippSubfield_rh_volume_fimbria)

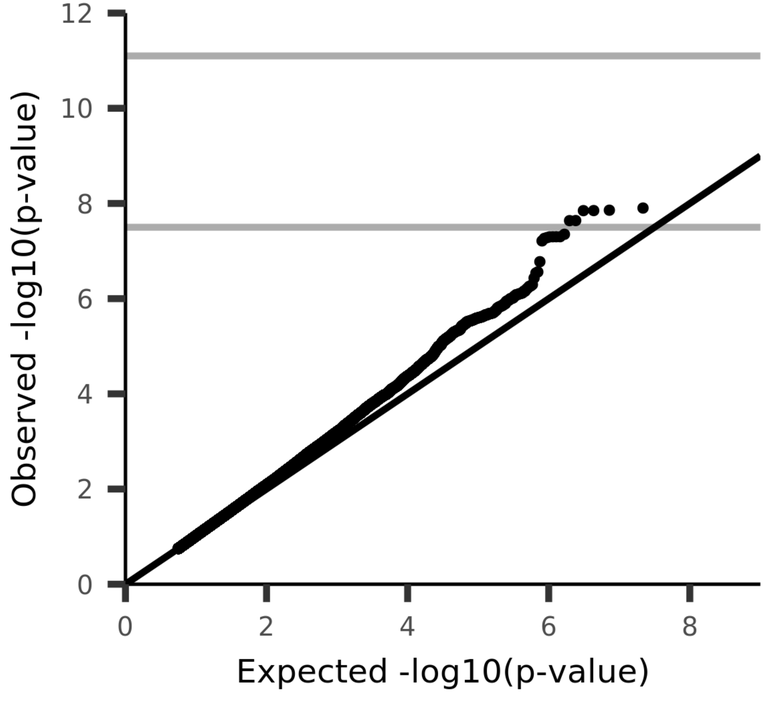
Volume of fimbria in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields



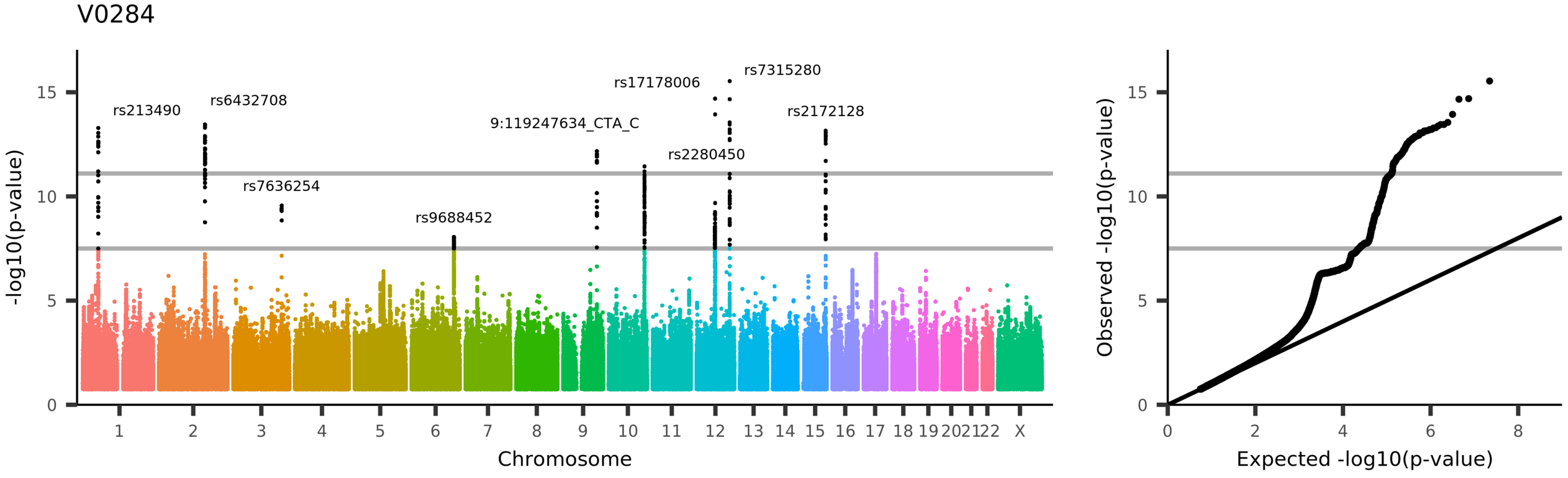
UKB_ID 26659, (HippSubfield_rh_volume_CA3-head)

Volume of CA3-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields





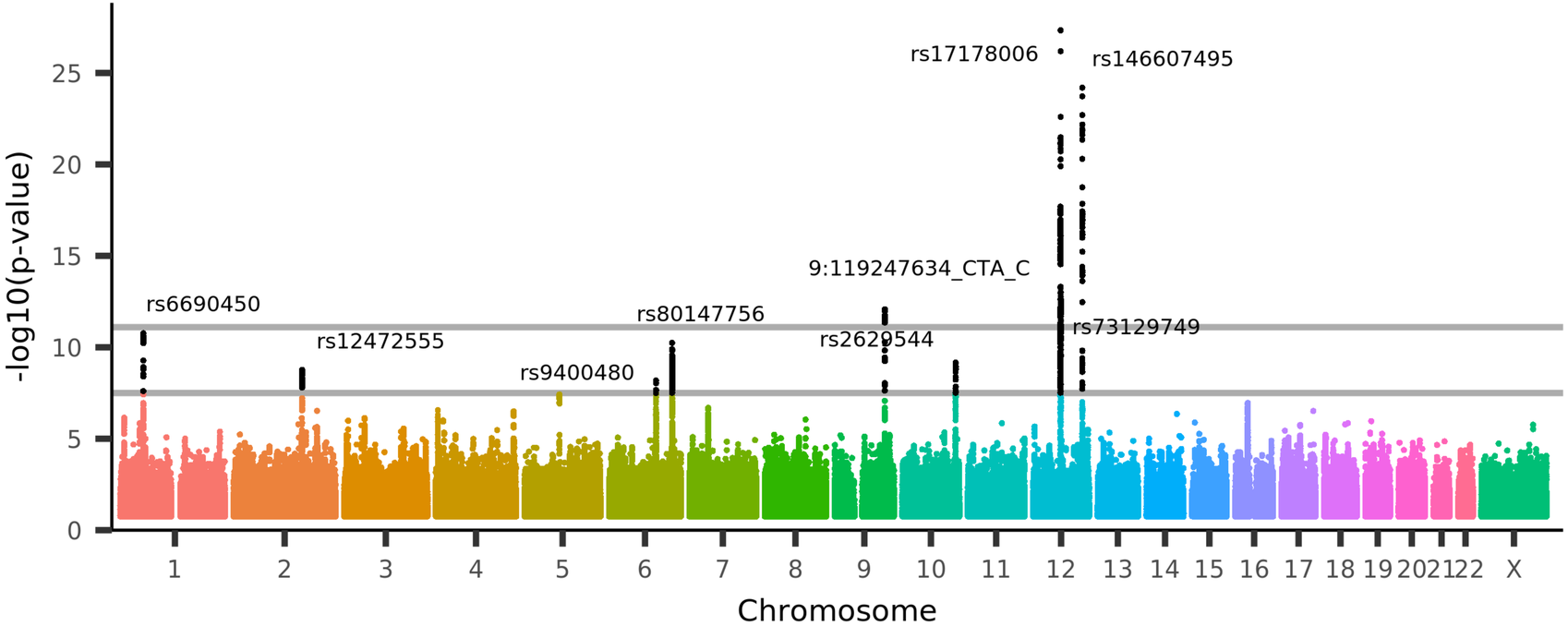
UKB_ID 26660, (HippSubfield_rh_volume_HATA)
Volume of HATA in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

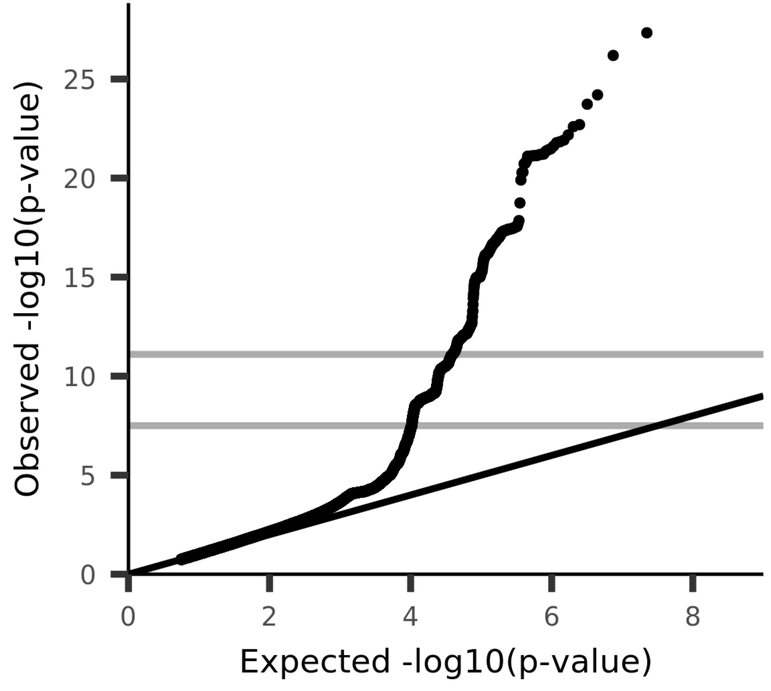


UKB_ID 26661, (HippSubfield_rh_volume_Whole-hippocampal-body)

Volume of Whole-hippocampal-body in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

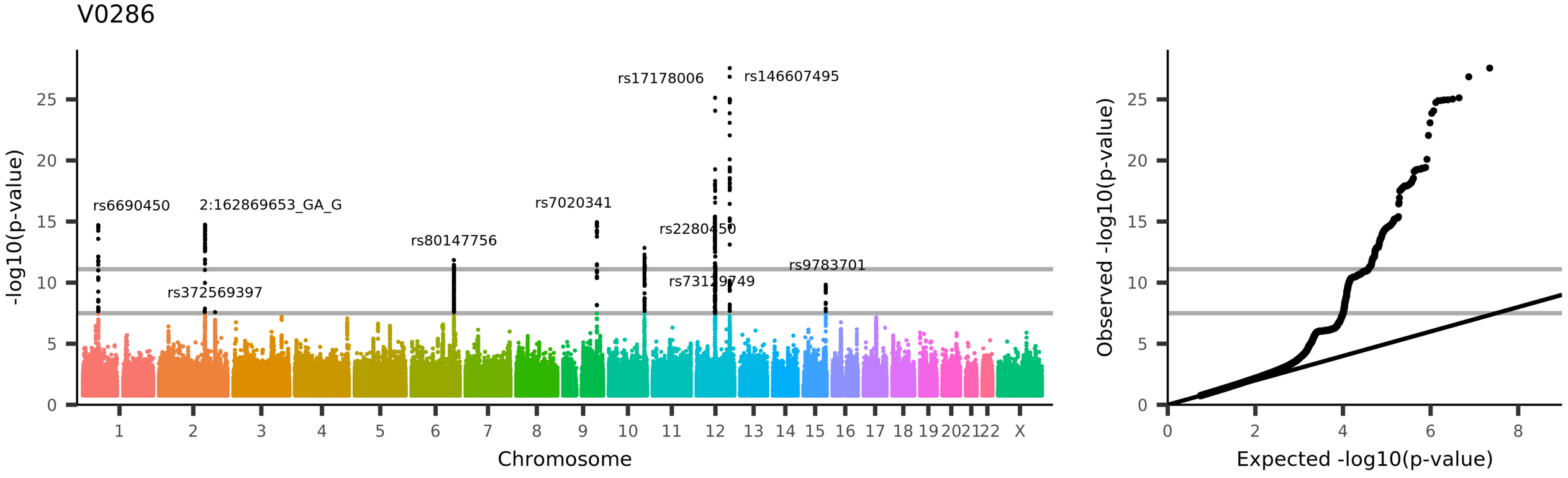
V0285





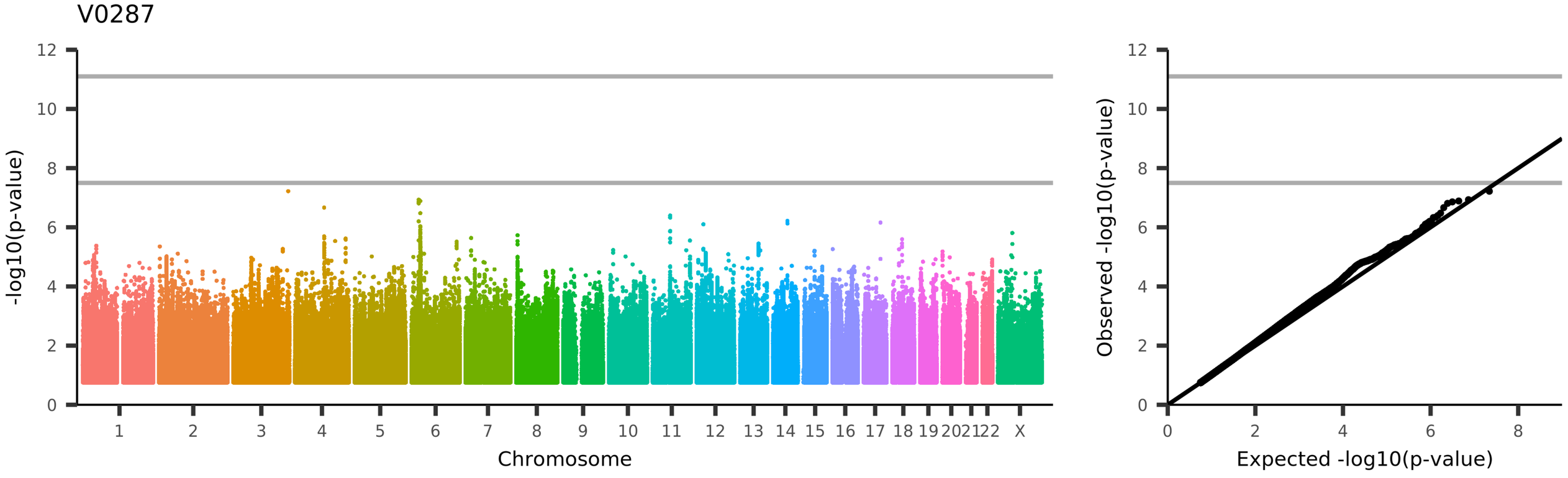
UKB_ID 26662, (HippSubfield_rh_volume_Whole-hippocampal-head)

Volume of Whole-hippocampal-head in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

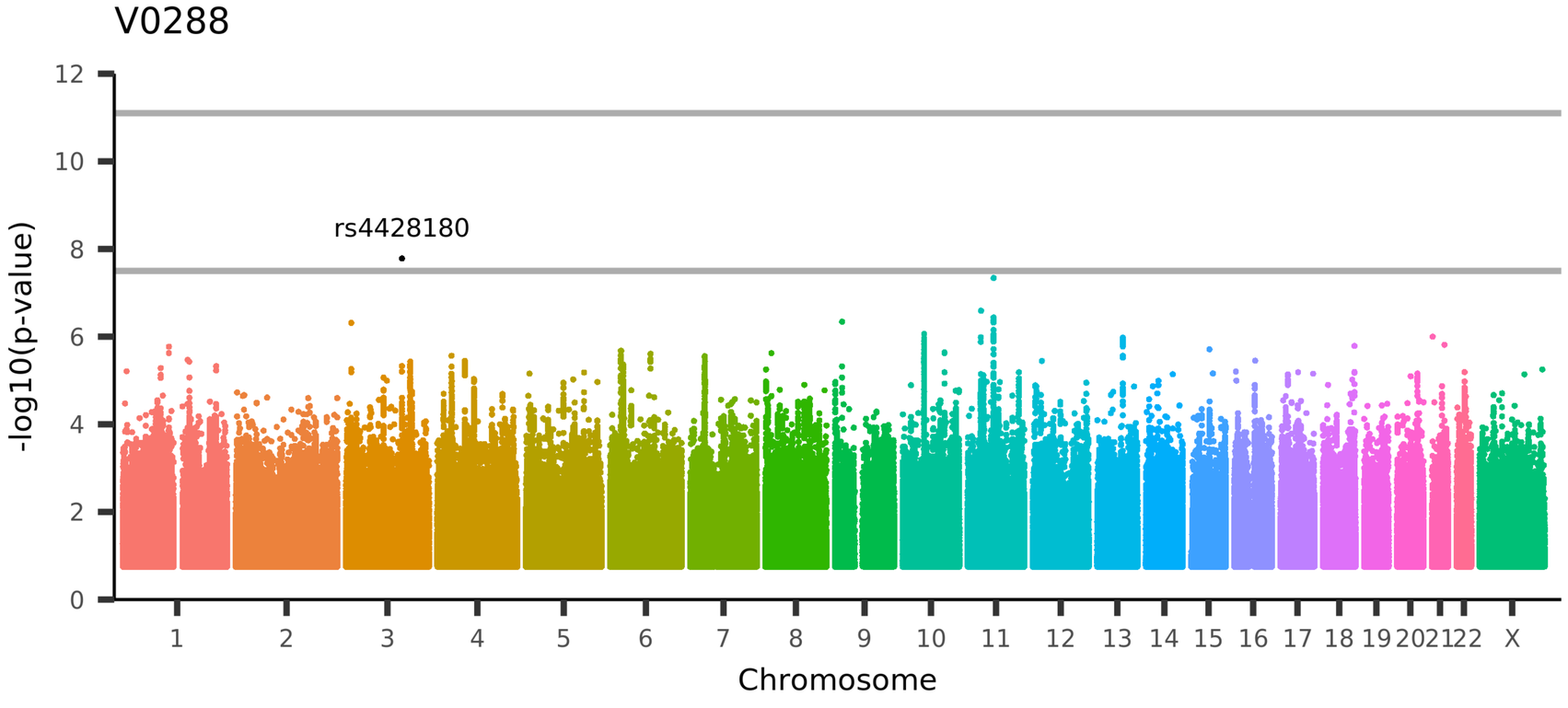


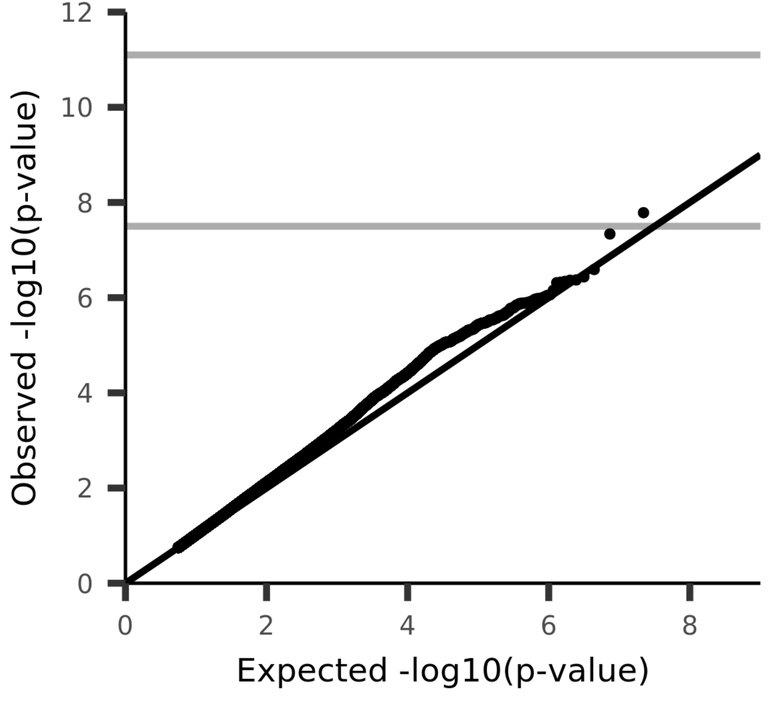
UKB_ID 26663, (HippSubfield_rh_volume_Whole-hippocampus)

Volume of Whole-hippocampus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Hippocampal Subfields

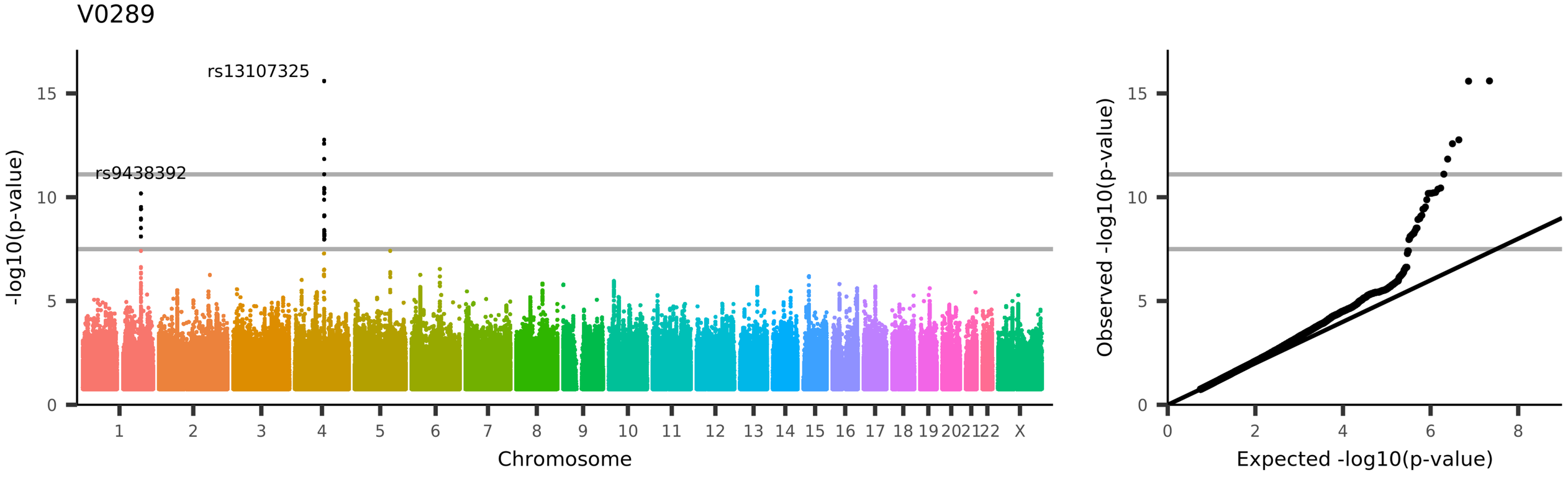


UKB_ID 26664, (ThalamNuclei_lh_volume_MGN)
Volume of MGN in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

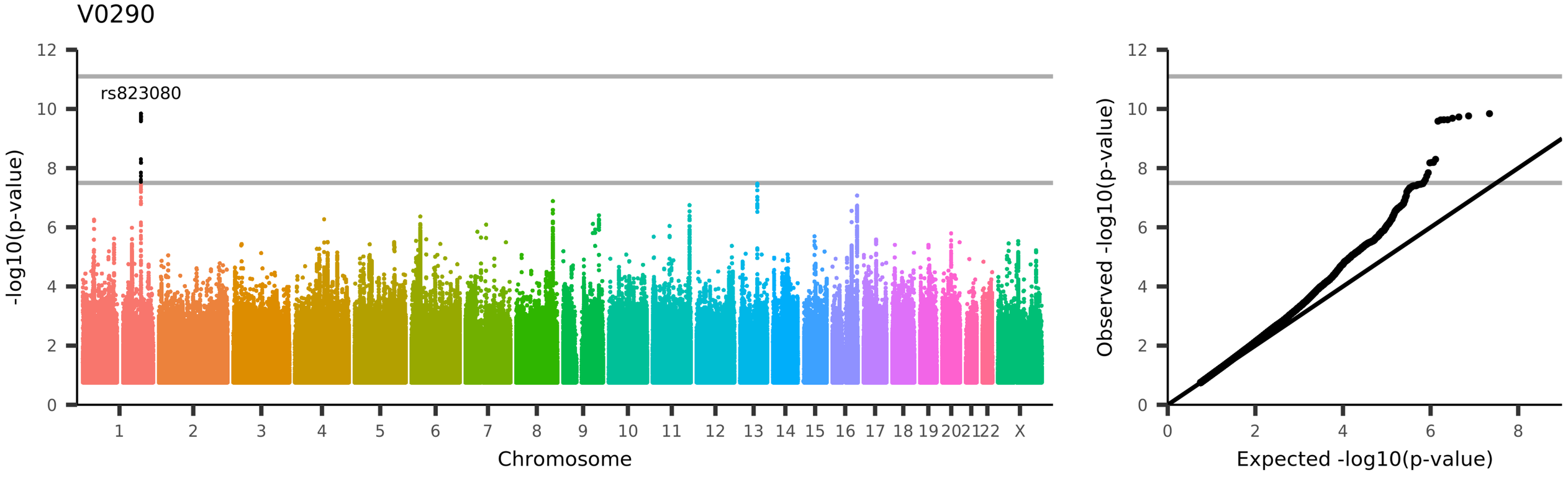




UKB_ID 26665, (ThalamNuclei_lh_volume_LGN)
Volume of LGN in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

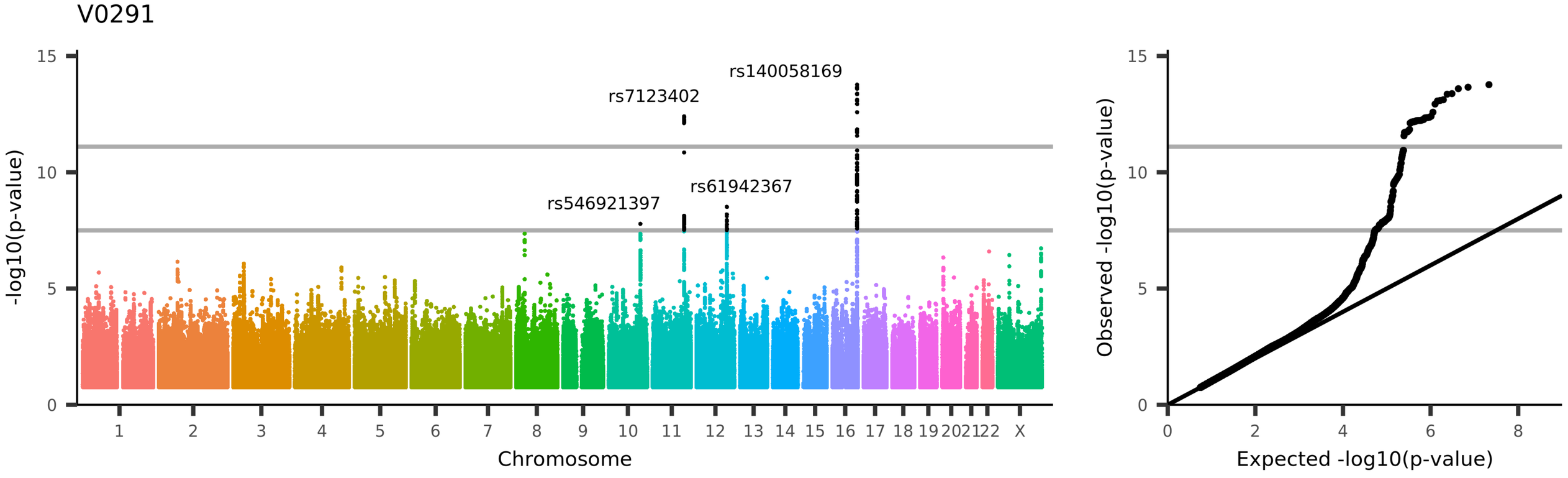


UKB_ID 26666, (ThalamNuclei_lh_volume_Pul)
Volume of Pul in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



UKB_ID 26667, (ThalamNuclei_lh_volume_PuM)

Volume of PuM in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei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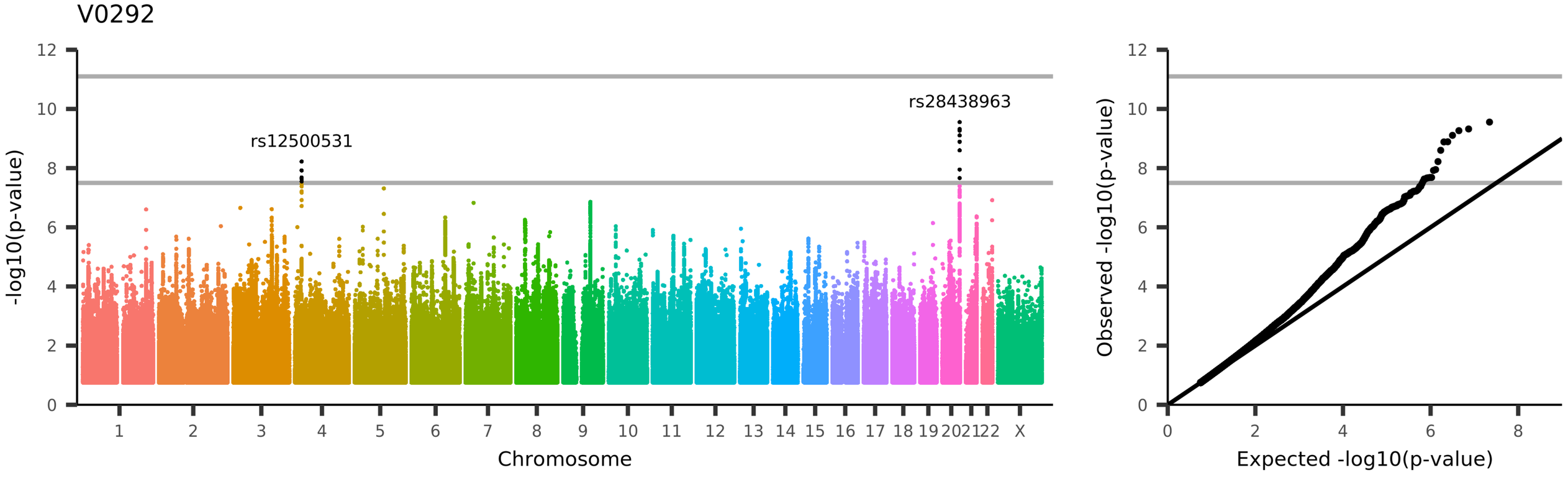
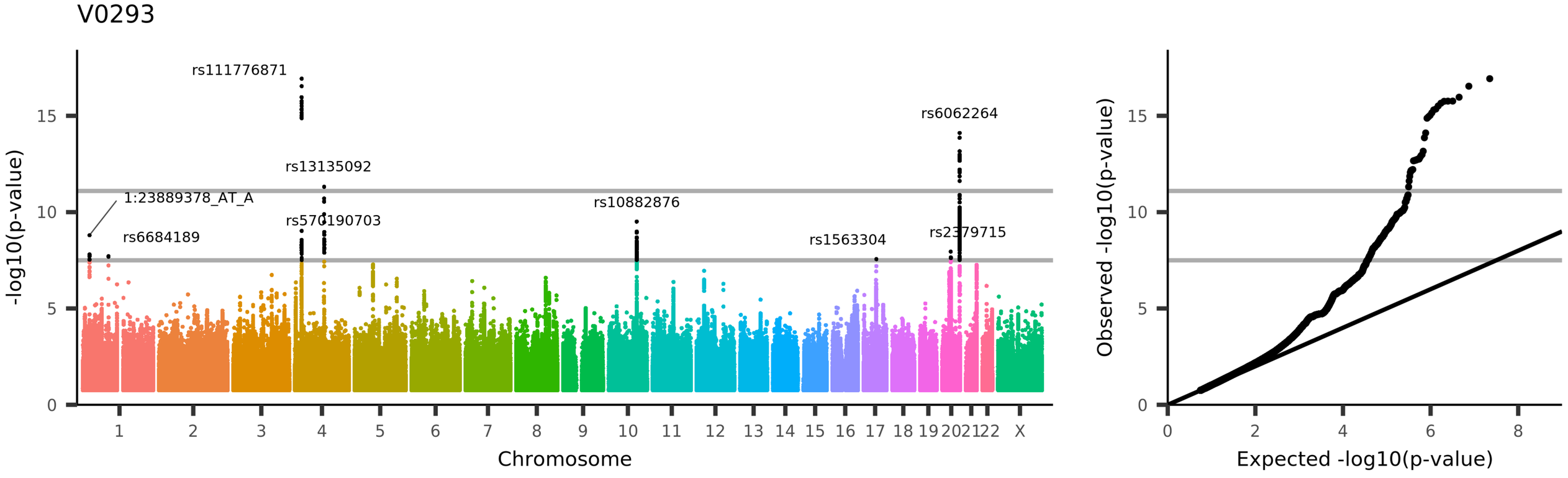
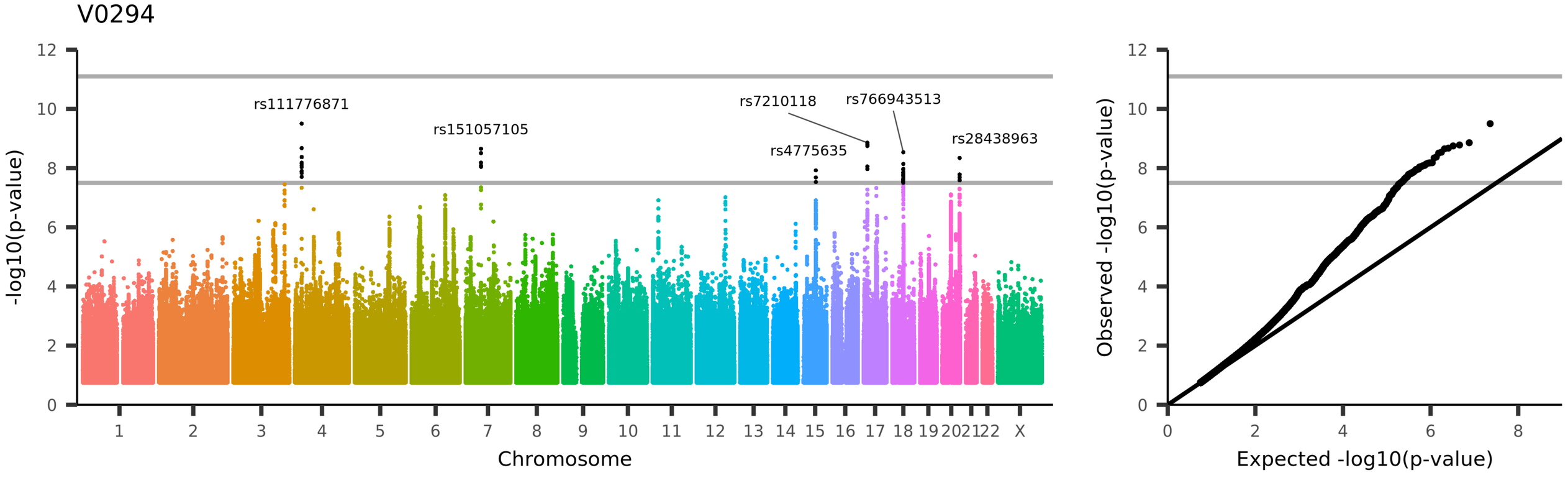
rs7123402
rs61942367
rs546921397
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26668, (ThalamNuclei_lh_volume_L-Sg)
Volume of L-Sg in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



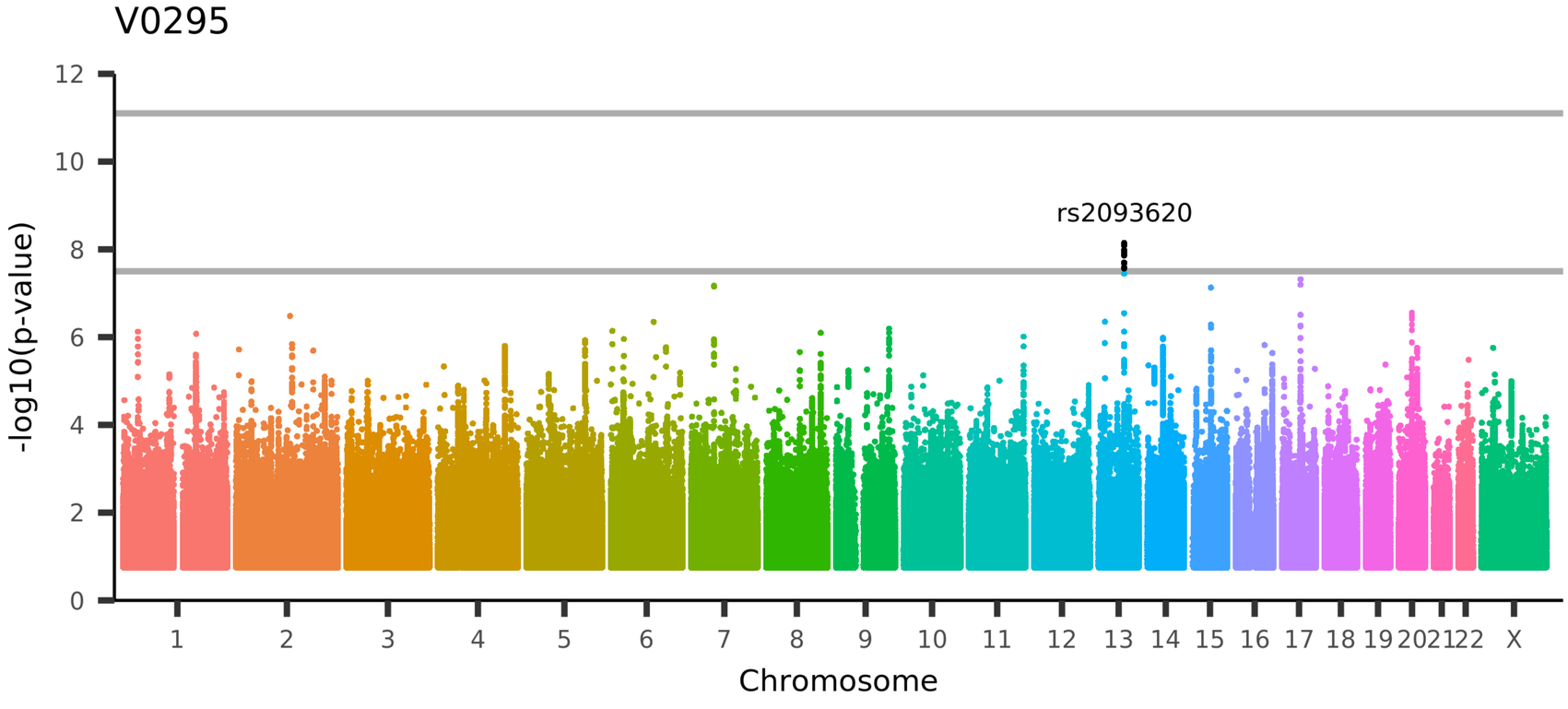
UKB_ID 26669, (ThalamNuclei_lh_volume_VPL)
Volume of VPL in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

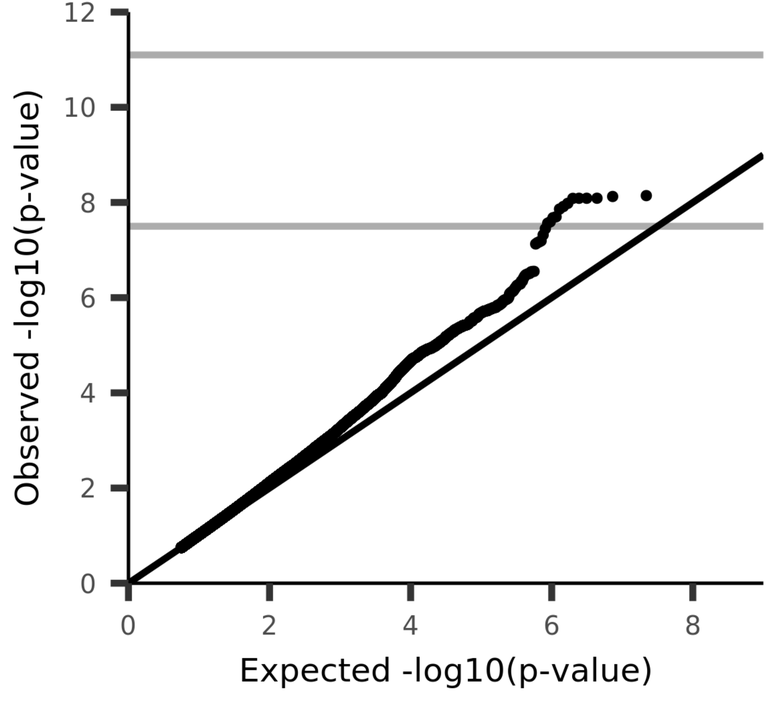


UKB_ID 26670, (ThalamNuclei_lh_volume_CM)
Volume of CM in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

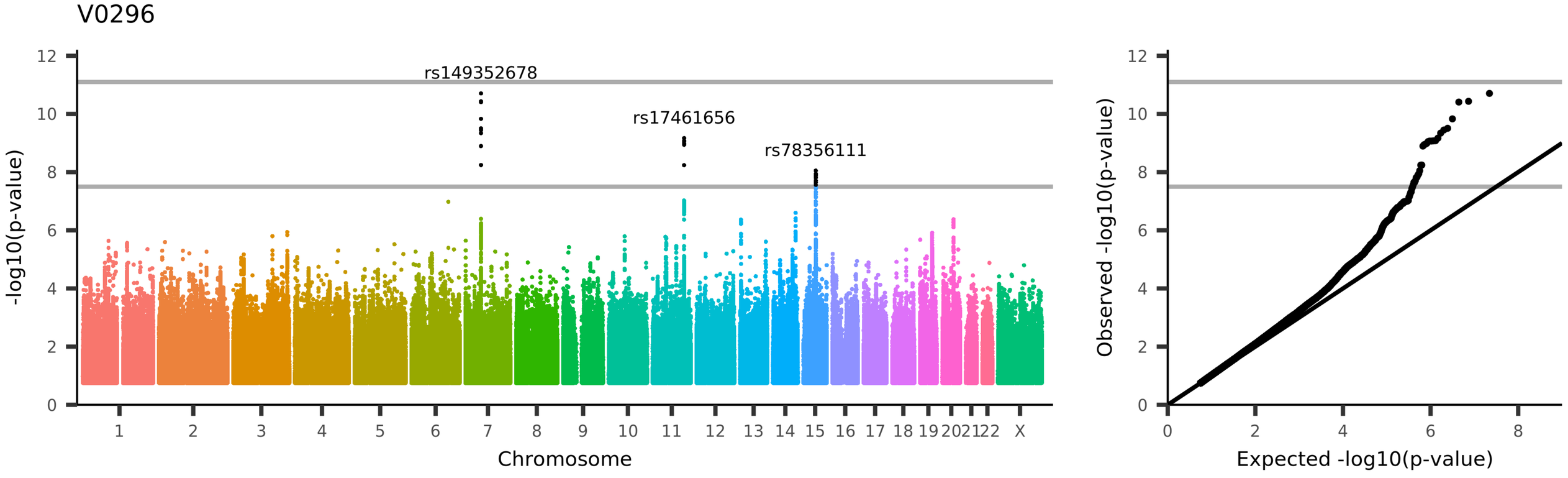


UKB_ID 26671, (ThalamNuclei_lh_volume_VLa)
Volume of VLa in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



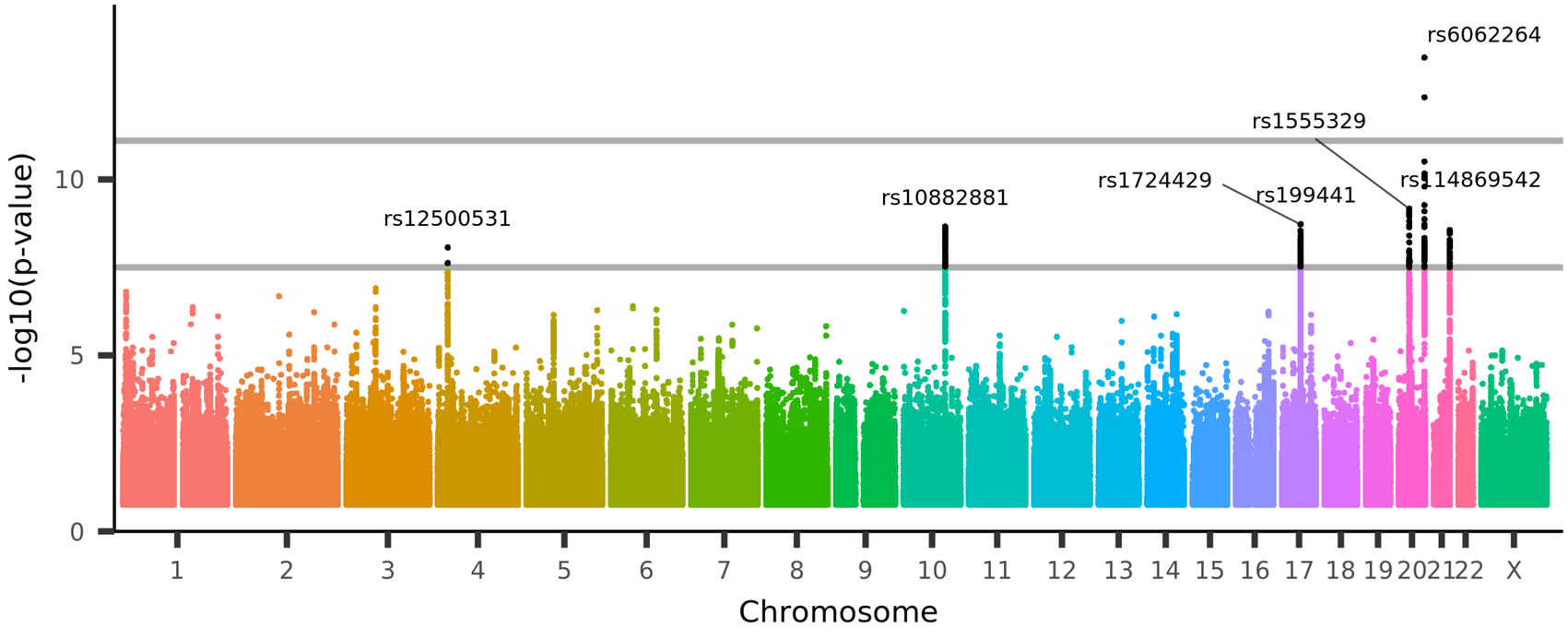


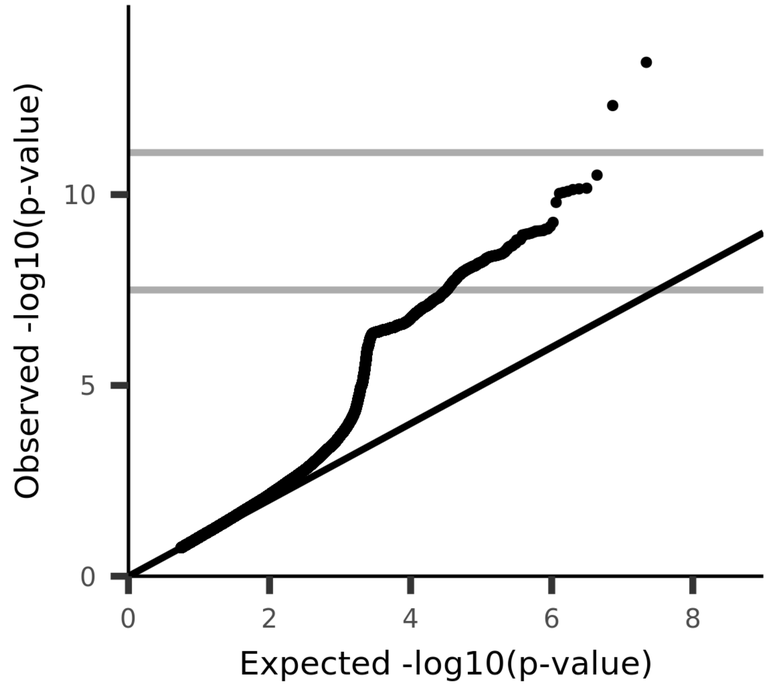
UKB_ID 26672, (ThalamNuclei_lh_volume_PuA)
Volume of PuA in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



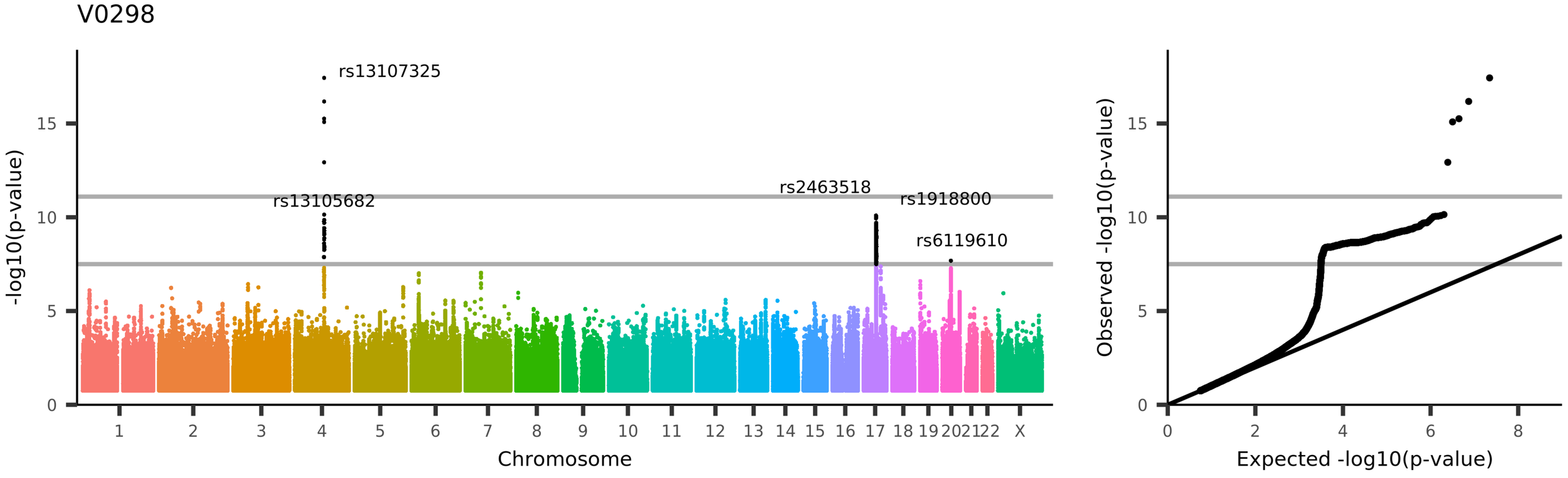
UKB_ID 26673, (ThalamNuclei_lh_volume_MDm)
Volume of MDm in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

V0297





UKB_ID 26674, (ThalamNuclei_lh_volume_Pf)
Volume of Pf in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei


V0298
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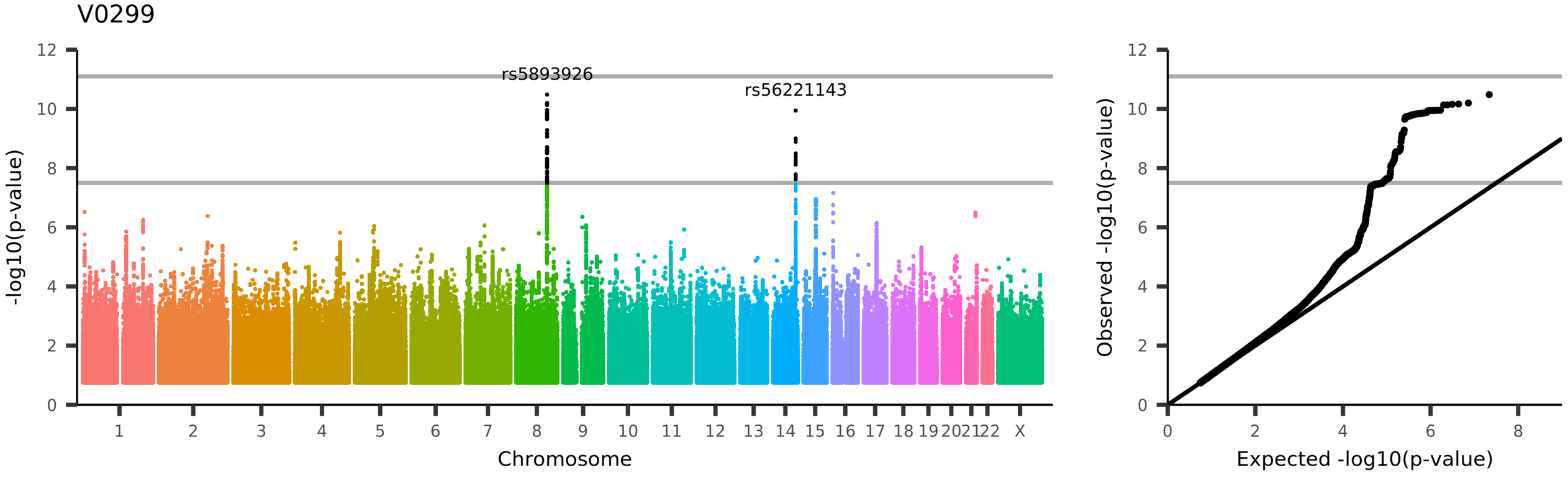
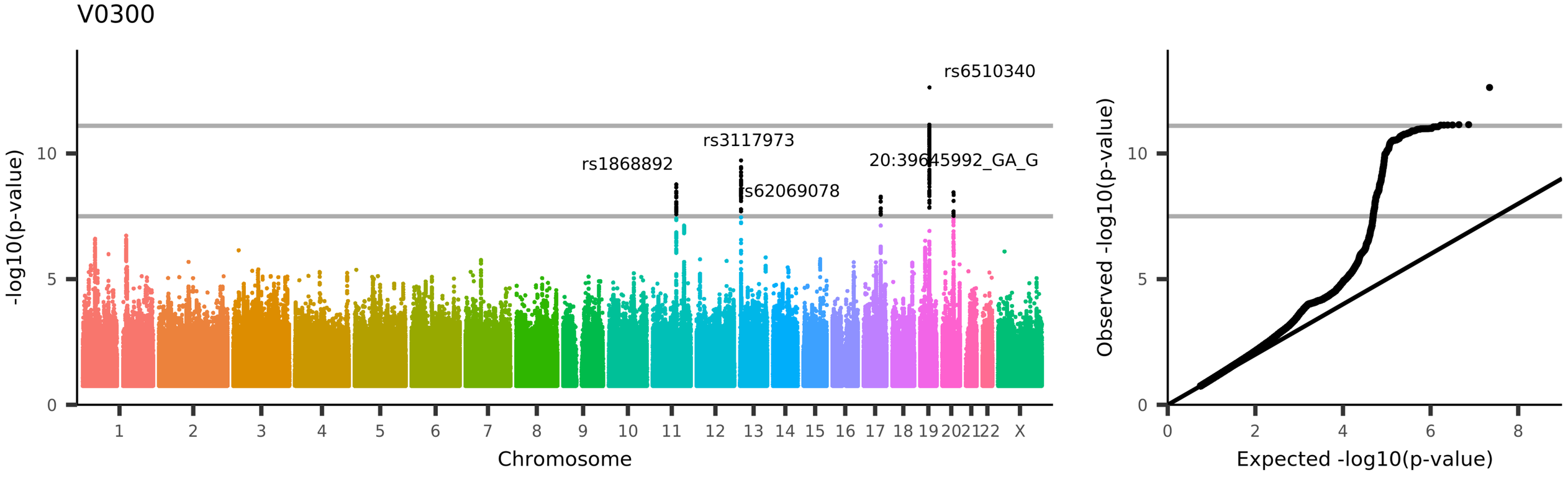
rs13105682
rs2463518
rs1918800
rs6119610
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26675, (ThalamNuclei_lh_volume_VAmc)
Volume of VAmc in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

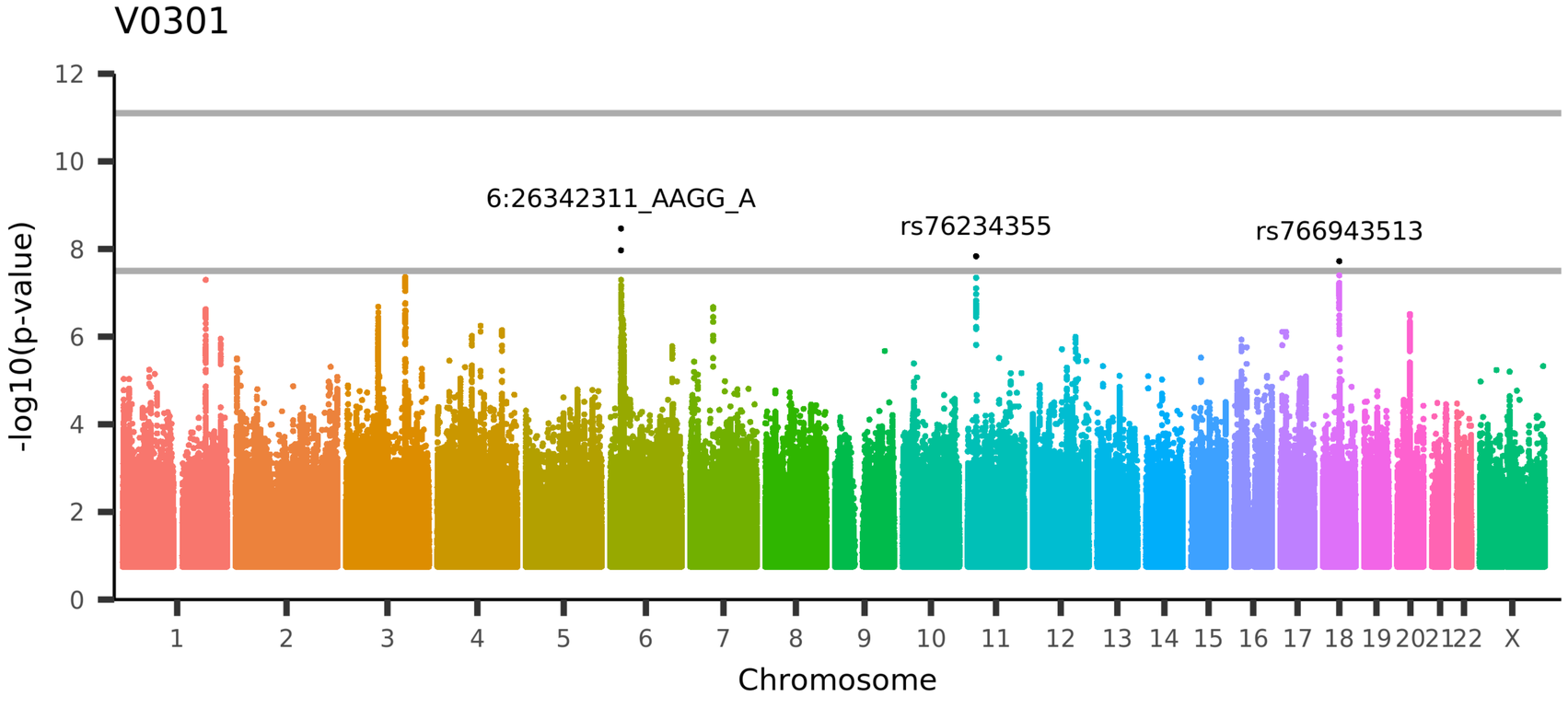


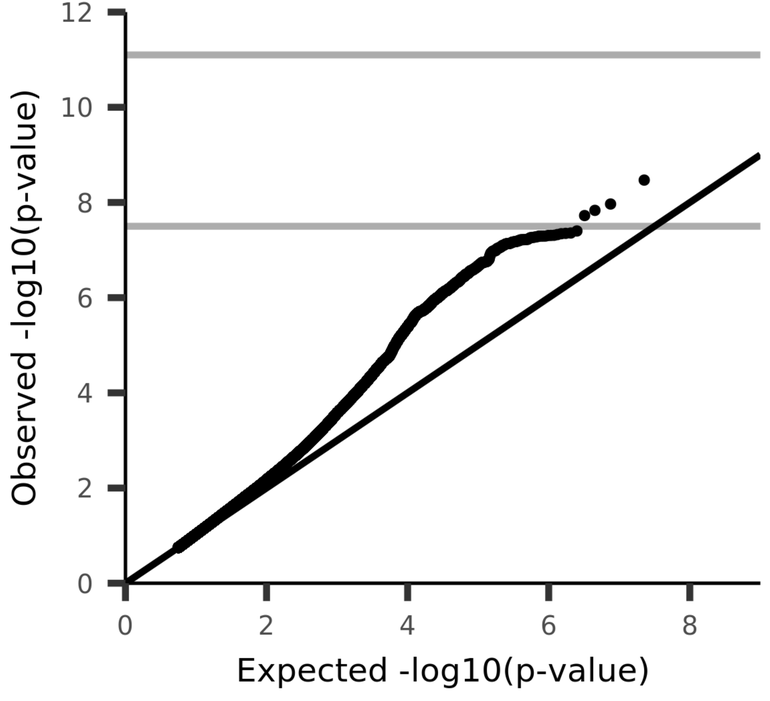
UKB_ID 26676, (ThalamNuclei_lh_volume_MDl)
Volume of MDl in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



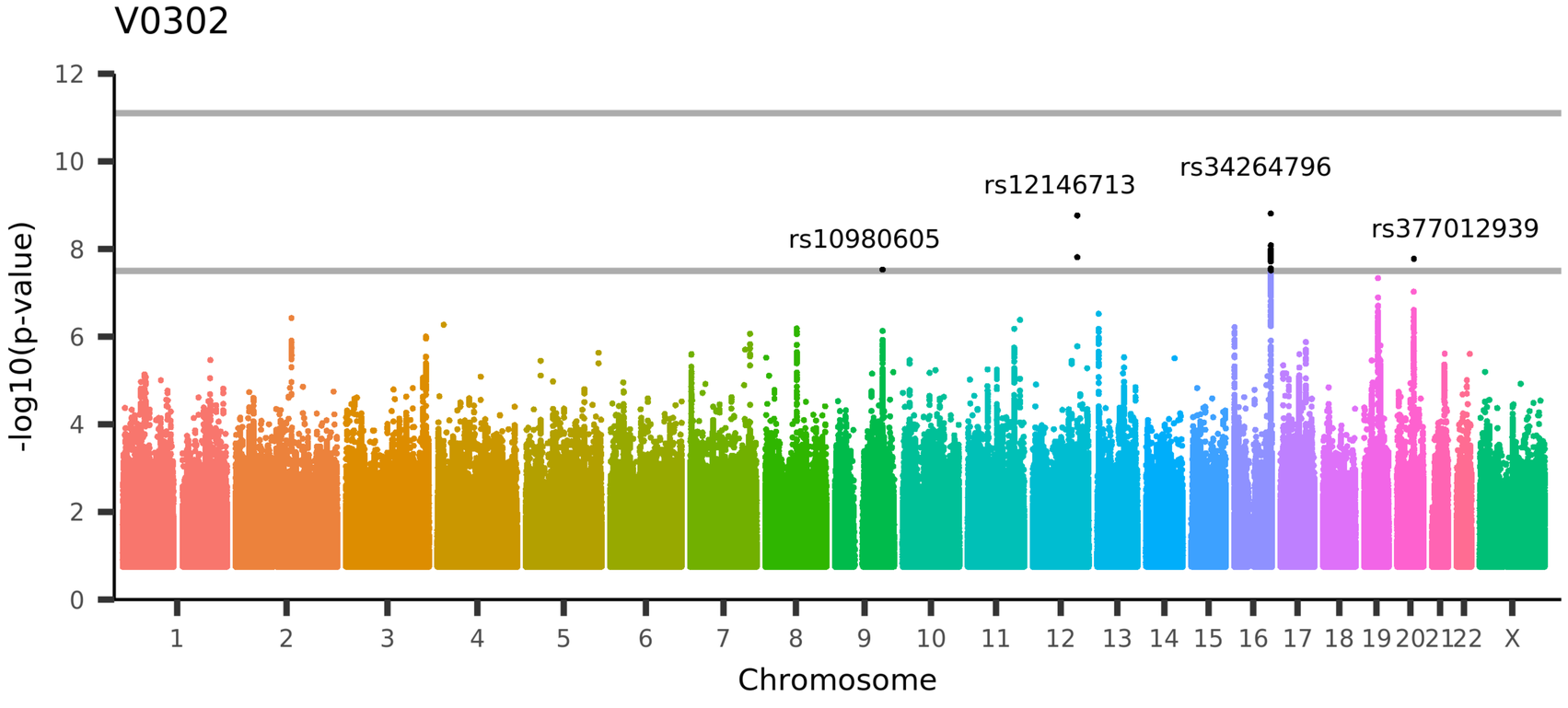
UKB_ID 26677, (ThalamNuclei_lh_volume_CeM)

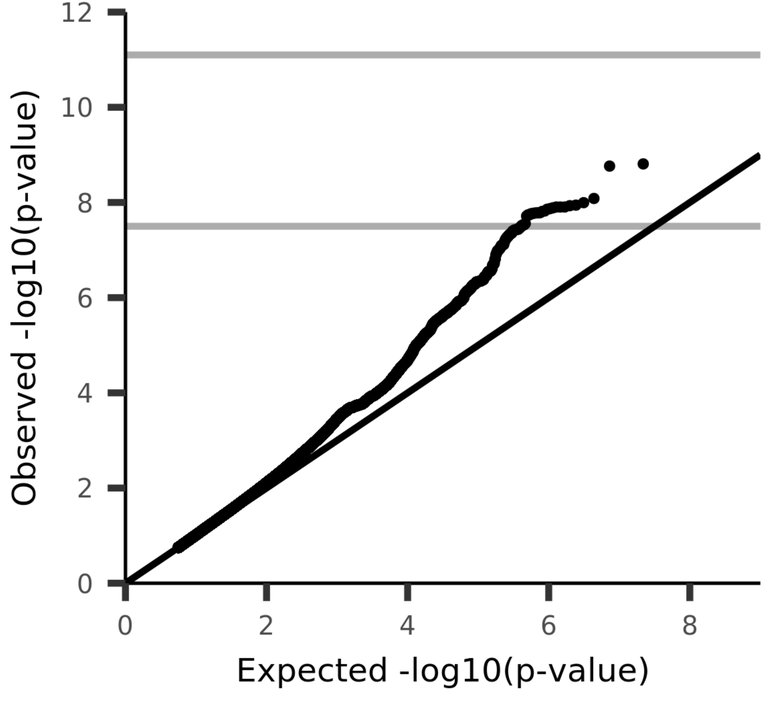
Volume of CeM in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



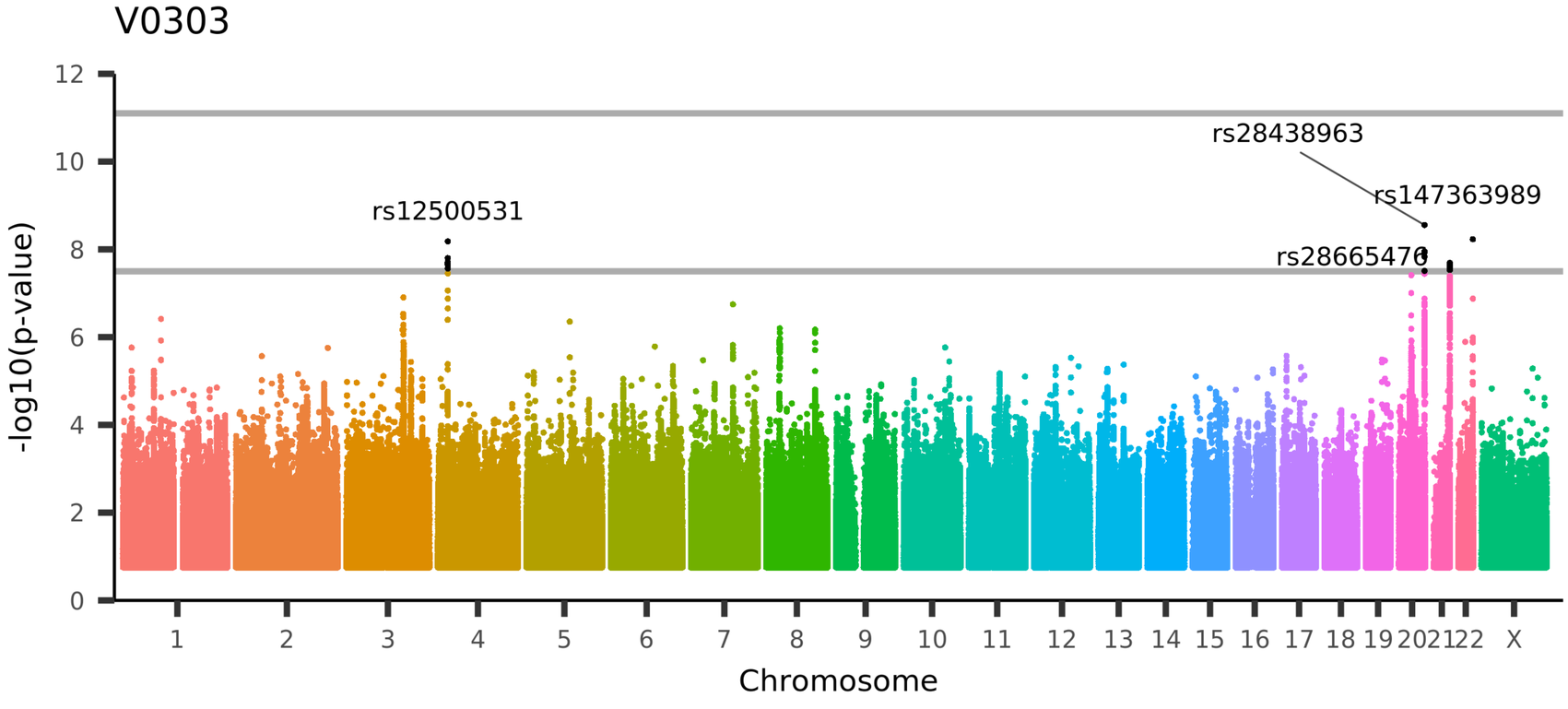


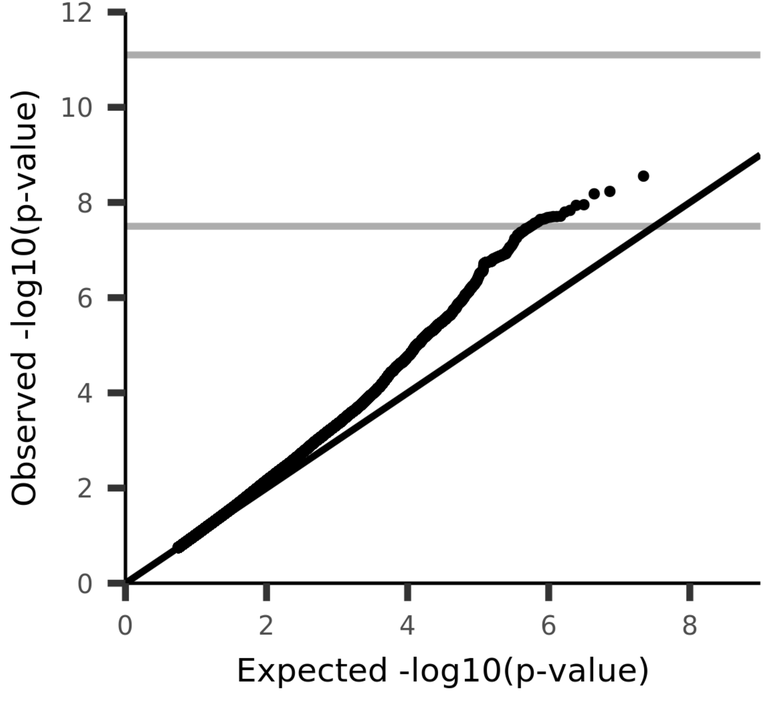
UKB_ID 26678, (ThalamNuclei_lh_volume_VA)
Volume of VA in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei





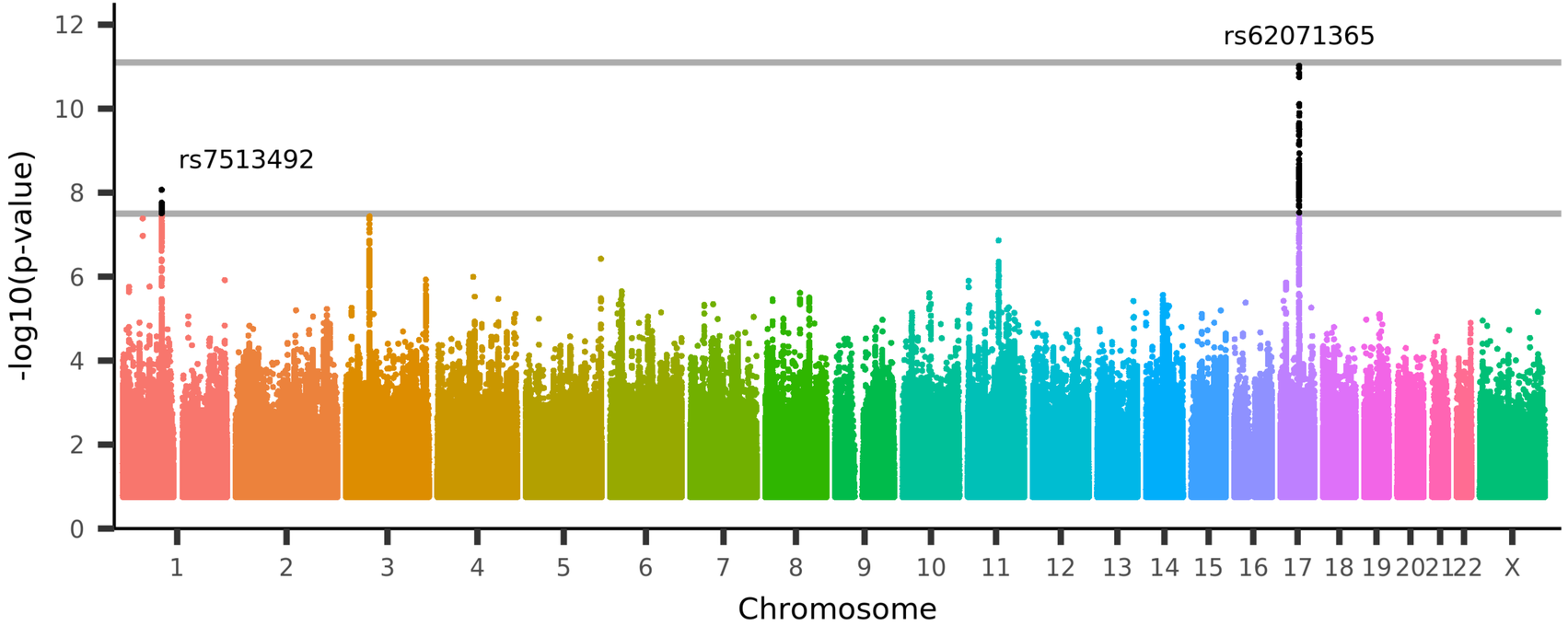
UKB_ID 26679, (ThalamNuclei_lh_volume_MV(Re))
Volume of MV(Re) in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

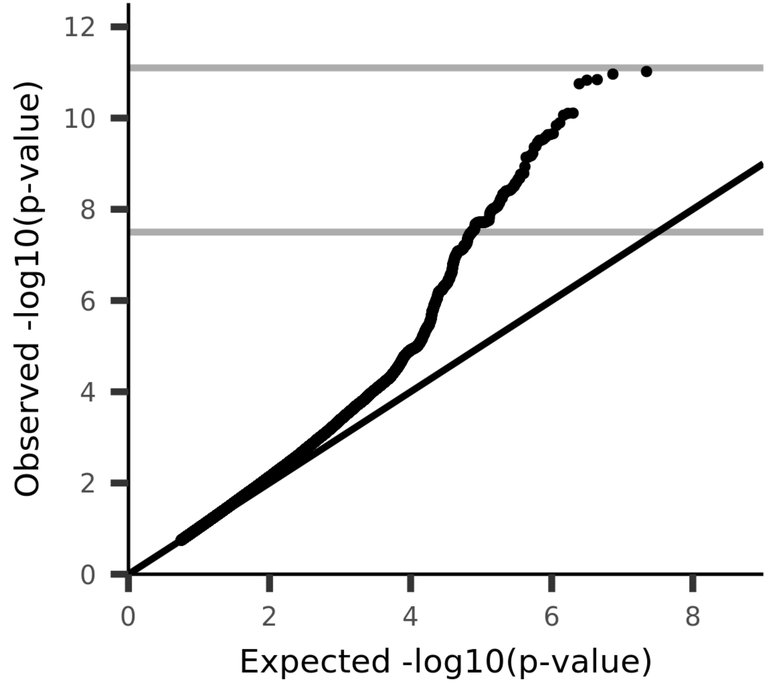




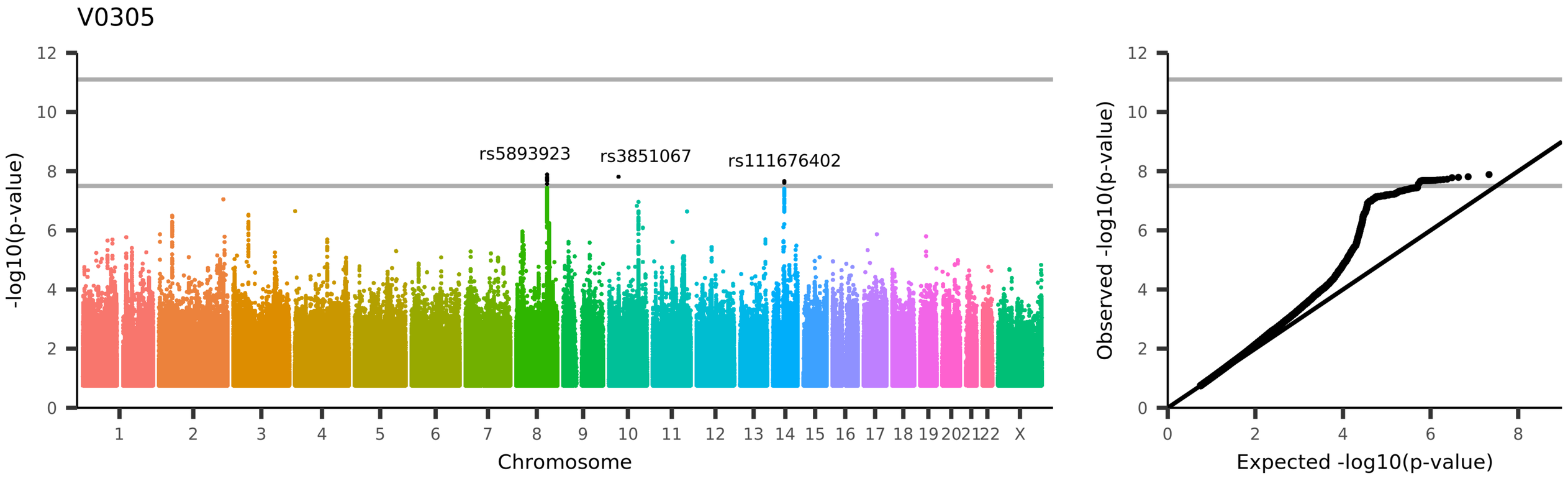
UKB_ID 26680, (ThalamNuclei_lh_volume_VM)
Volume of VM in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

V0304

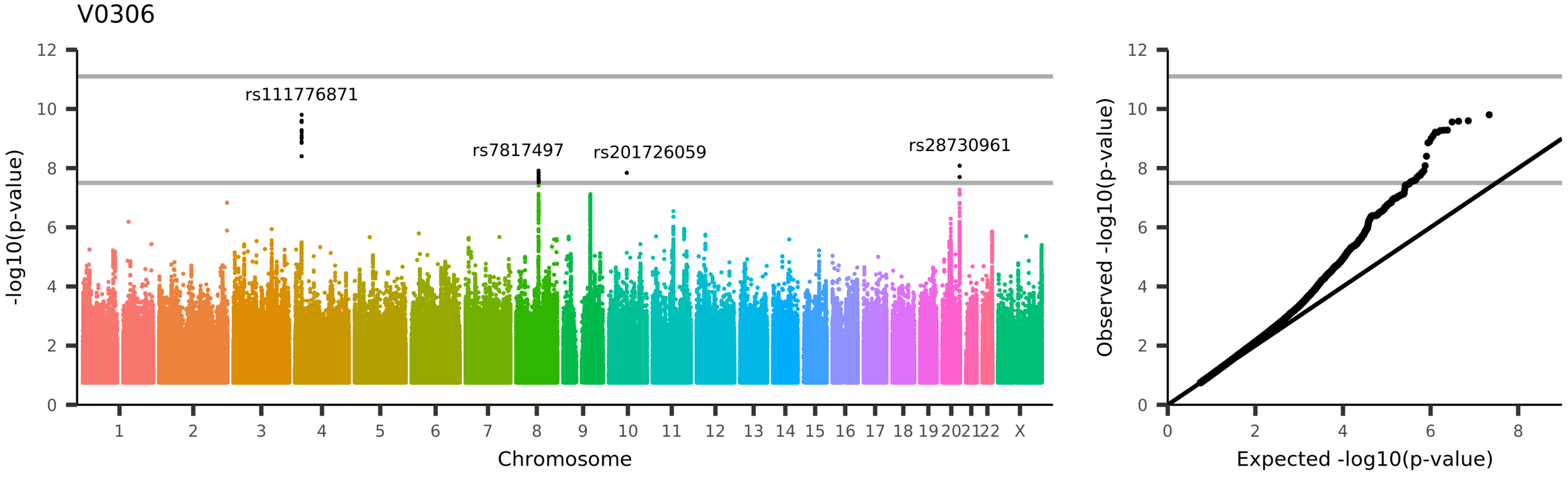




UKB_ID 26681, (ThalamNuclei_lh_volume_CL)
Volume of CL in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



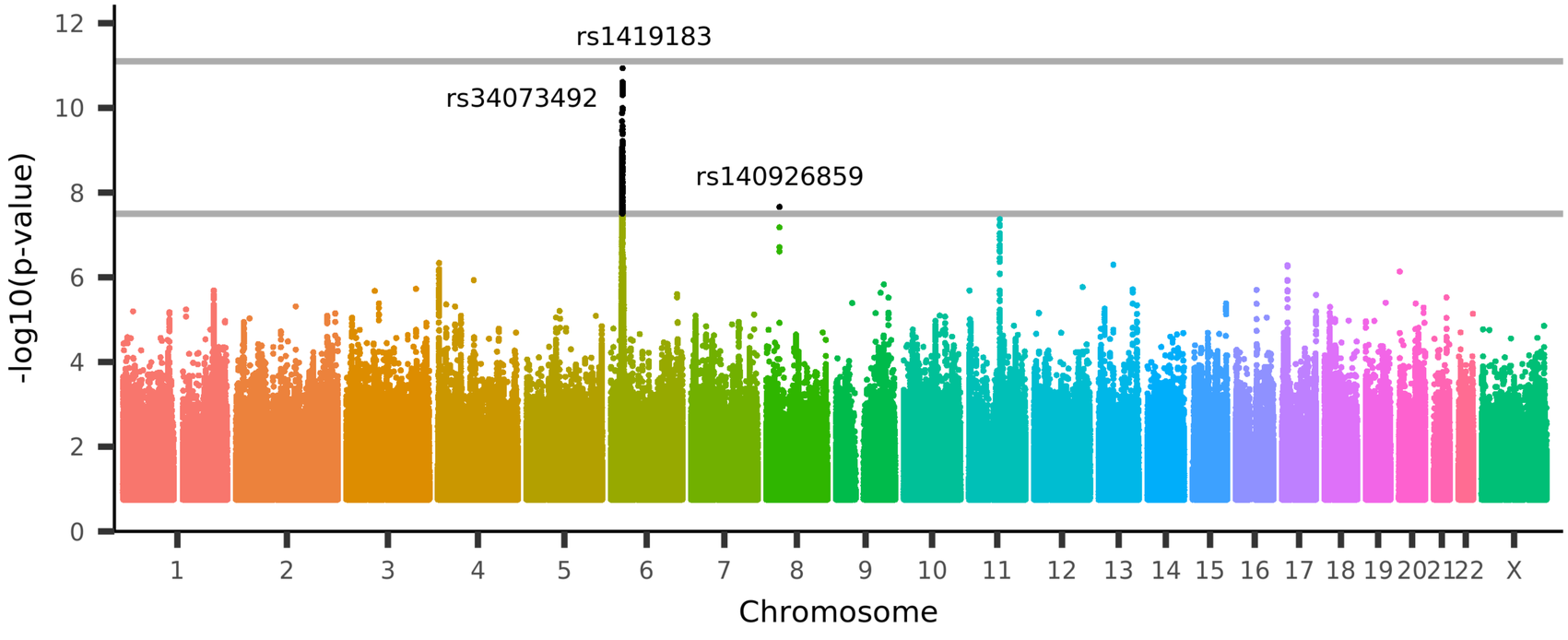
UKB_ID 26682, (ThalamNuclei_lh_volume_PuL)
Volume of PuL in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

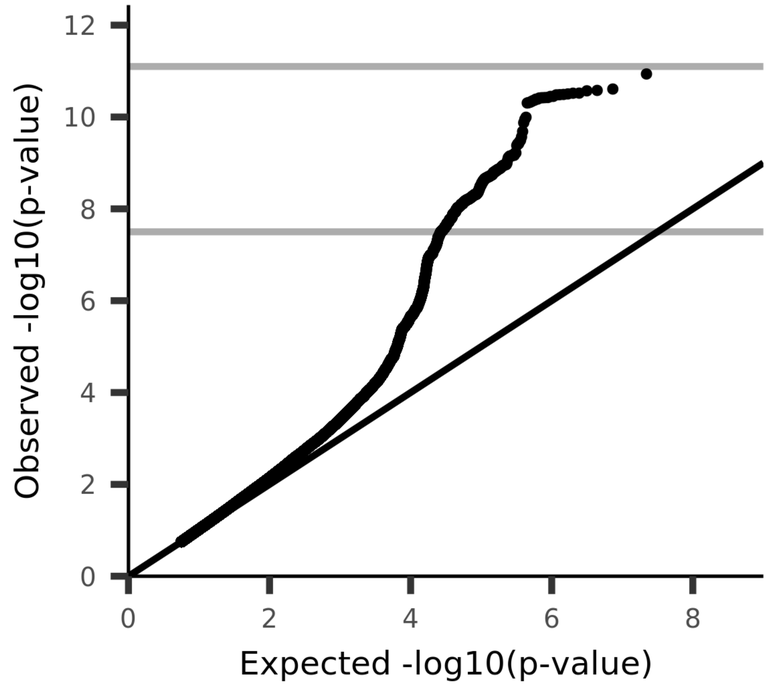


UKB_ID 26683, (ThalamNuclei_lh_volume_Pt)

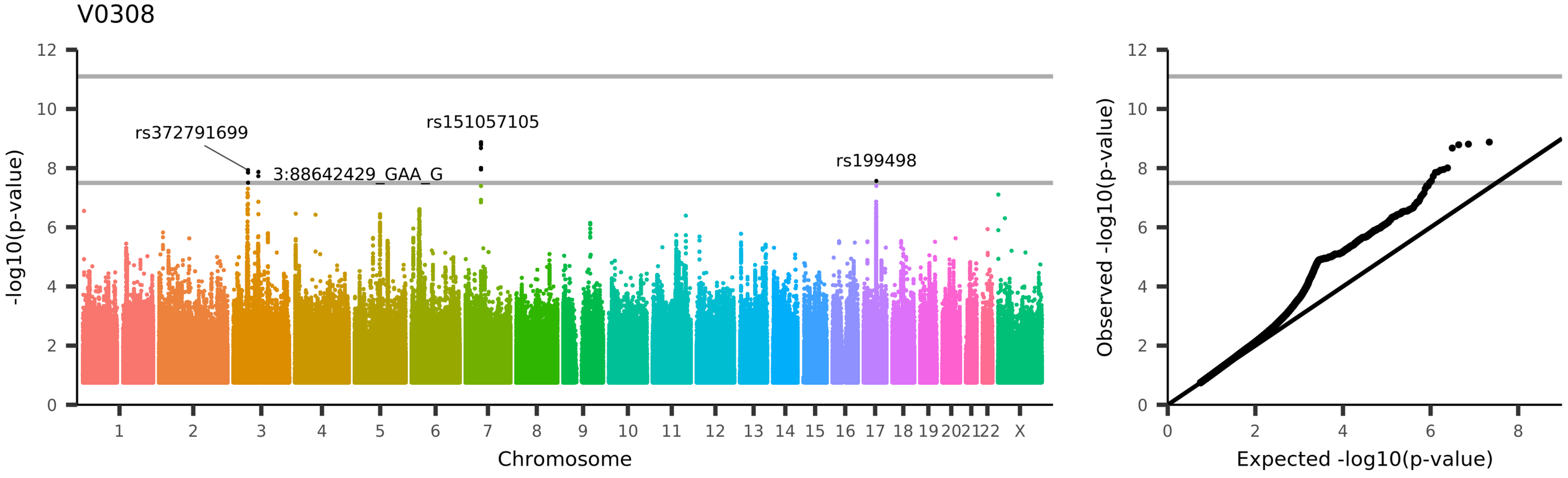
Volume of Pt in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

V0307



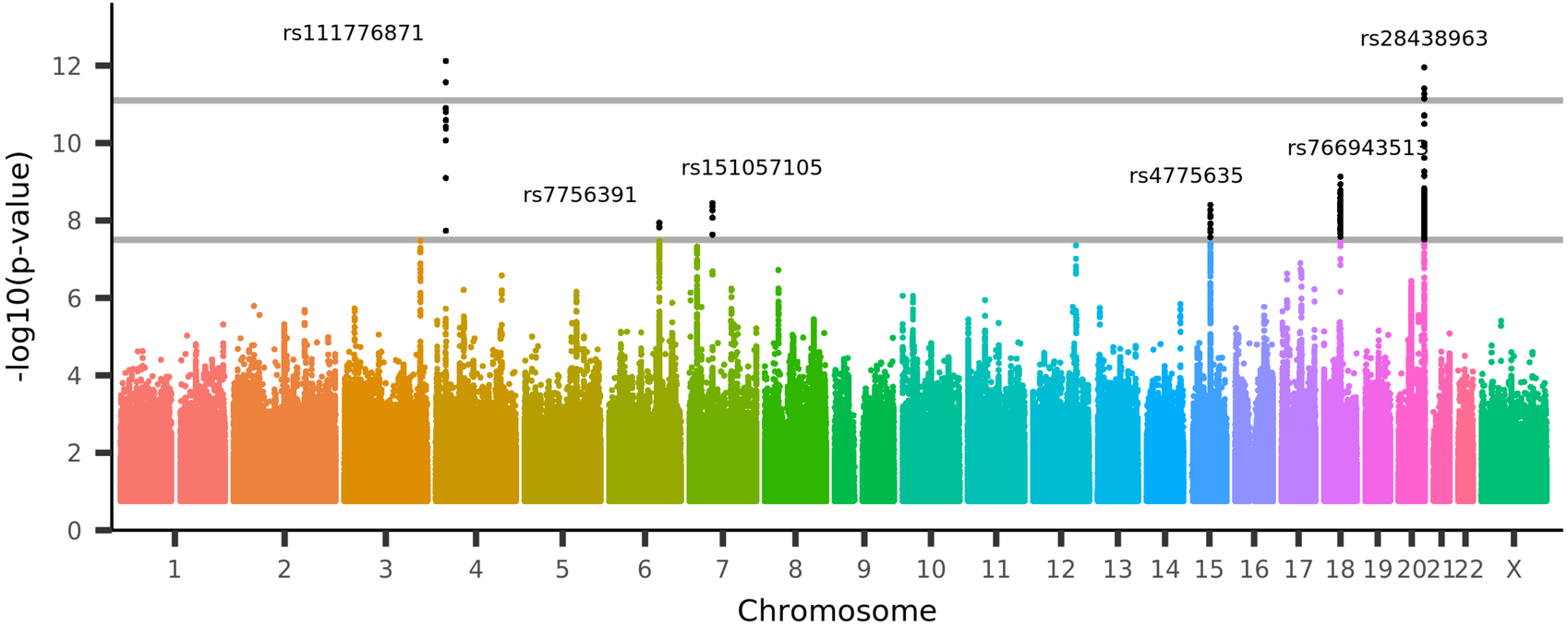


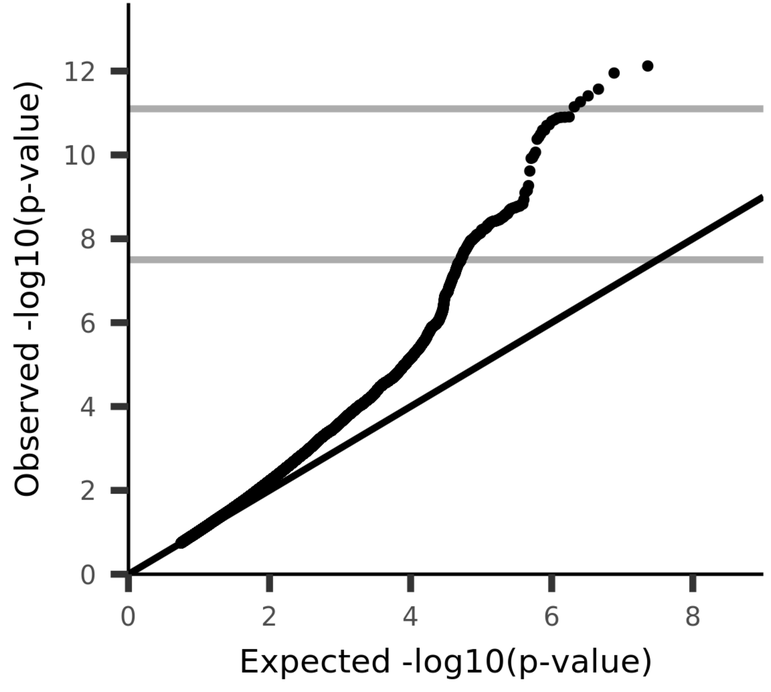
UKB_ID 26684, (ThalamNuclei_lh_volume_AV)
Volume of AV in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



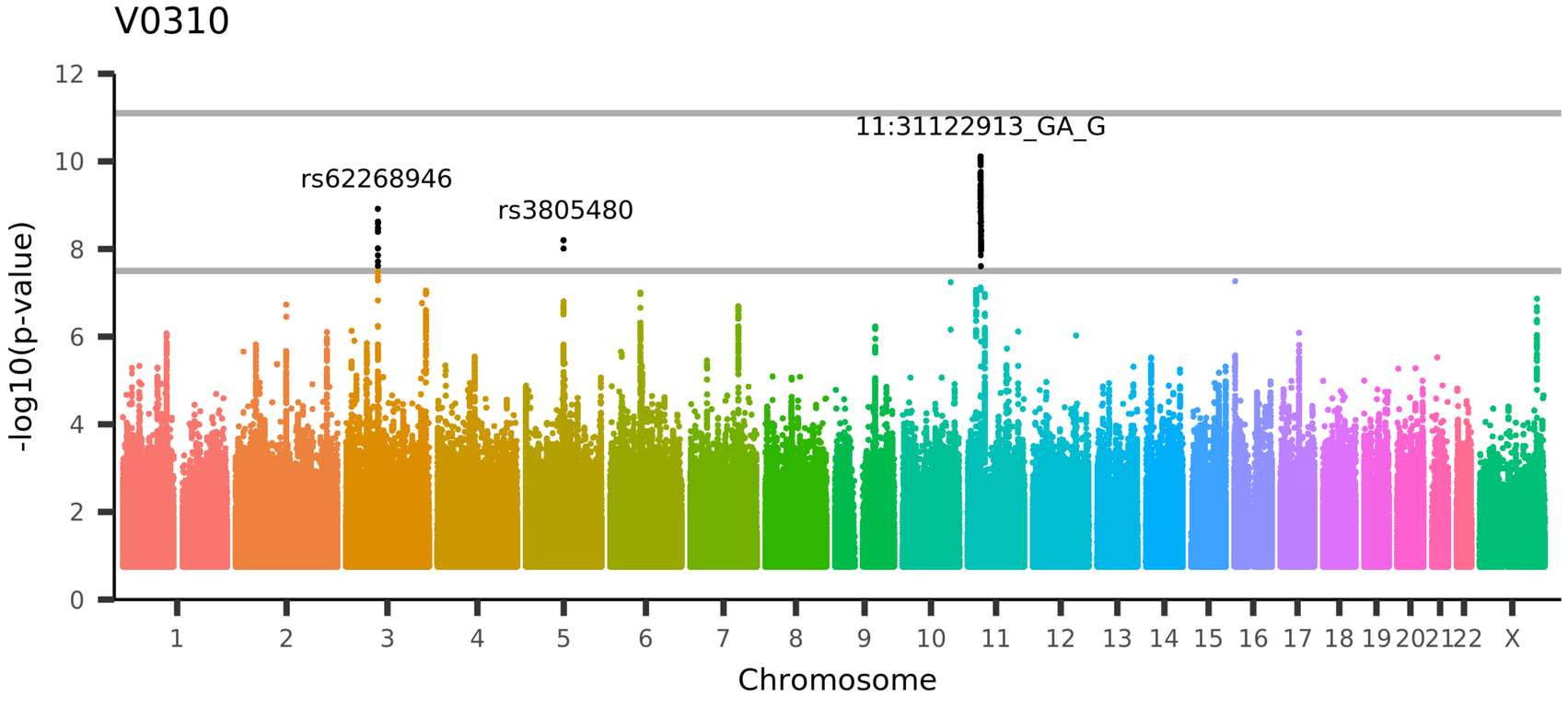
UKB_ID 26685, (ThalamNuclei_lh_volume_Pc)
Volume of Pc in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

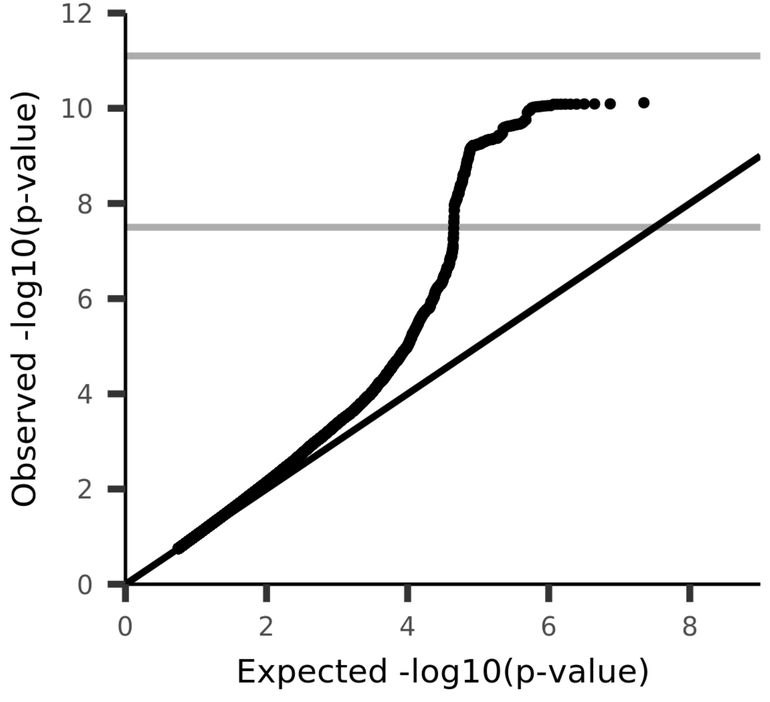
V0309



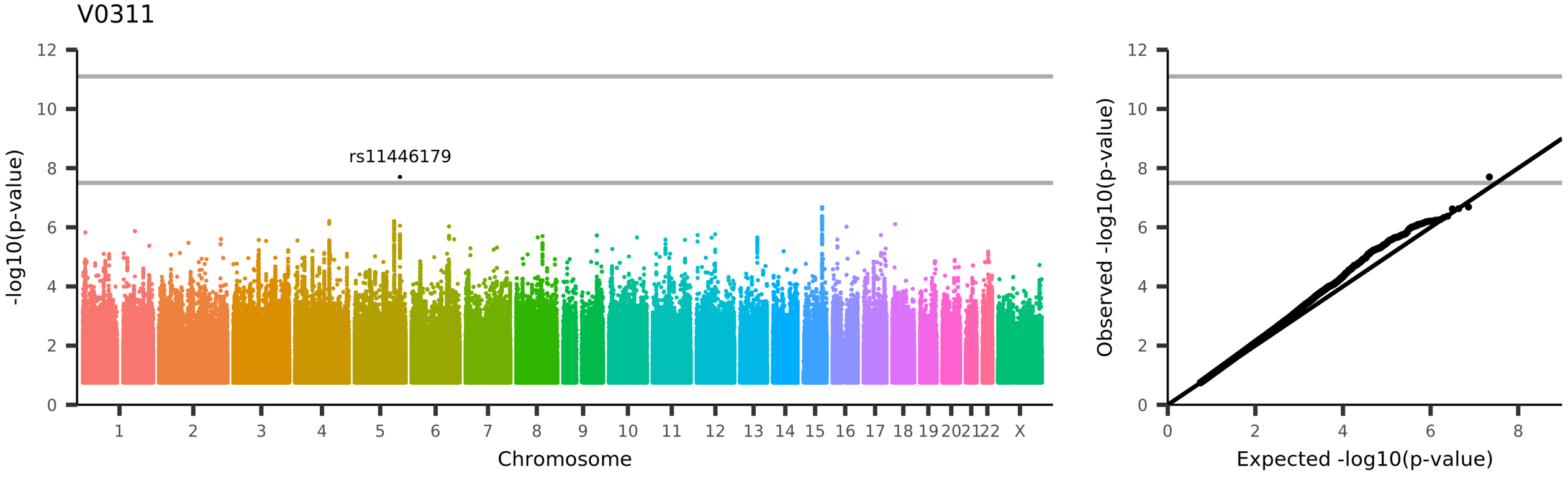


UKB_ID 26686, (ThalamNuclei_lh_volume_VLp)
Volume of VLp in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

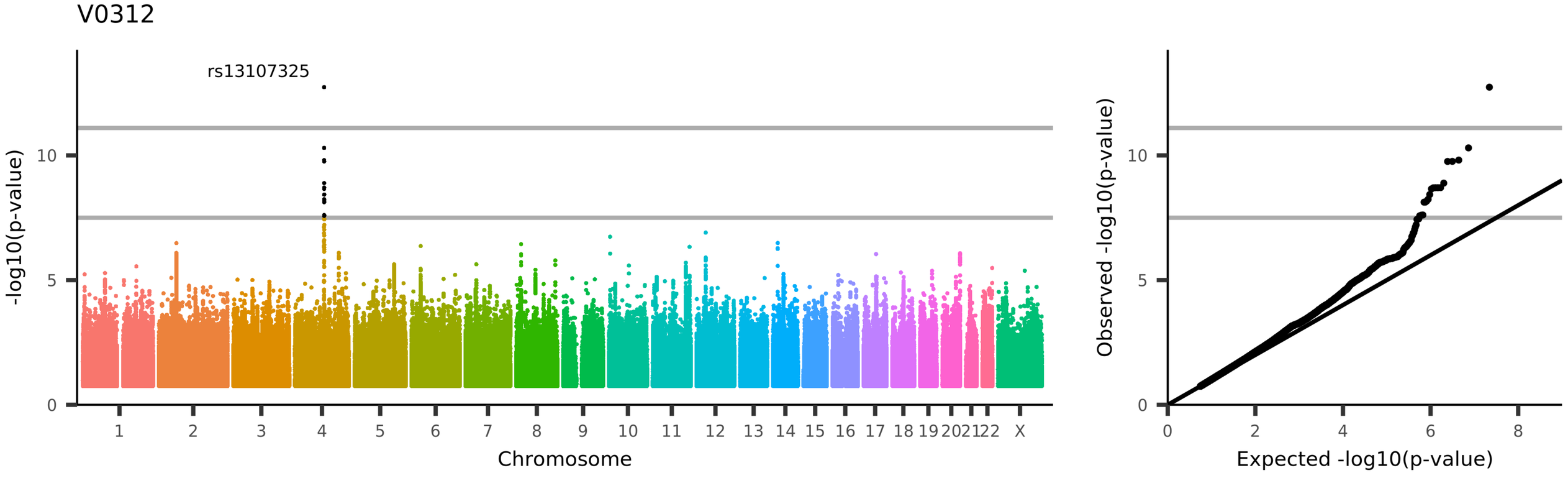




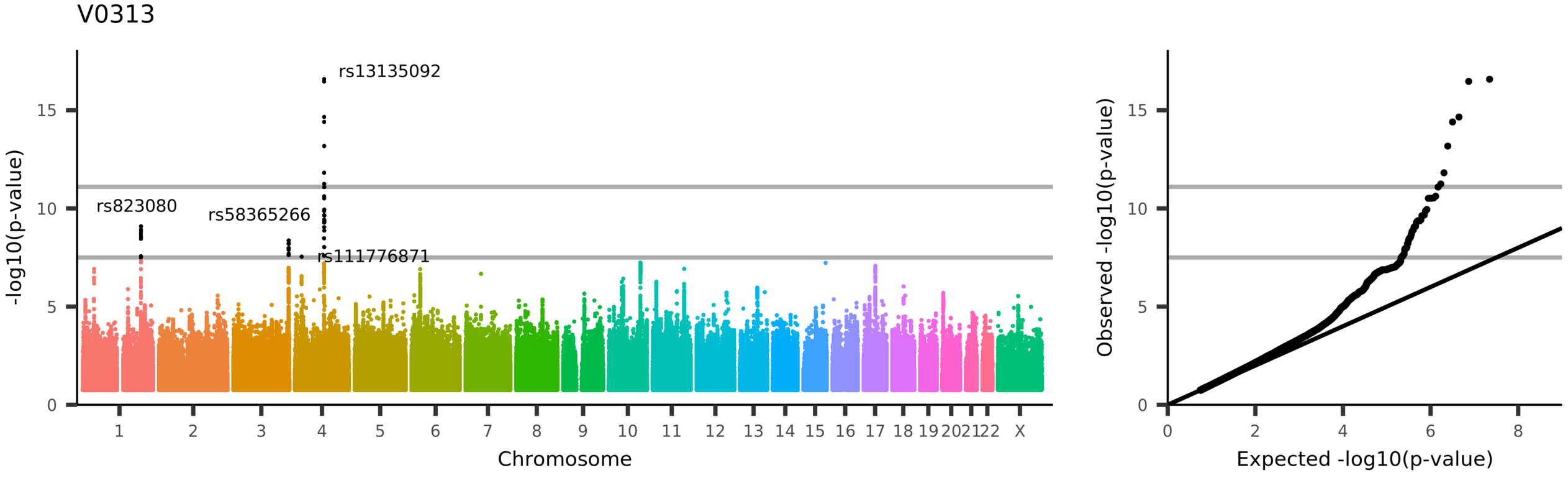
UKB_ID 26687, (ThalamNuclei_lh_volume_LP)
Volume of LP in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



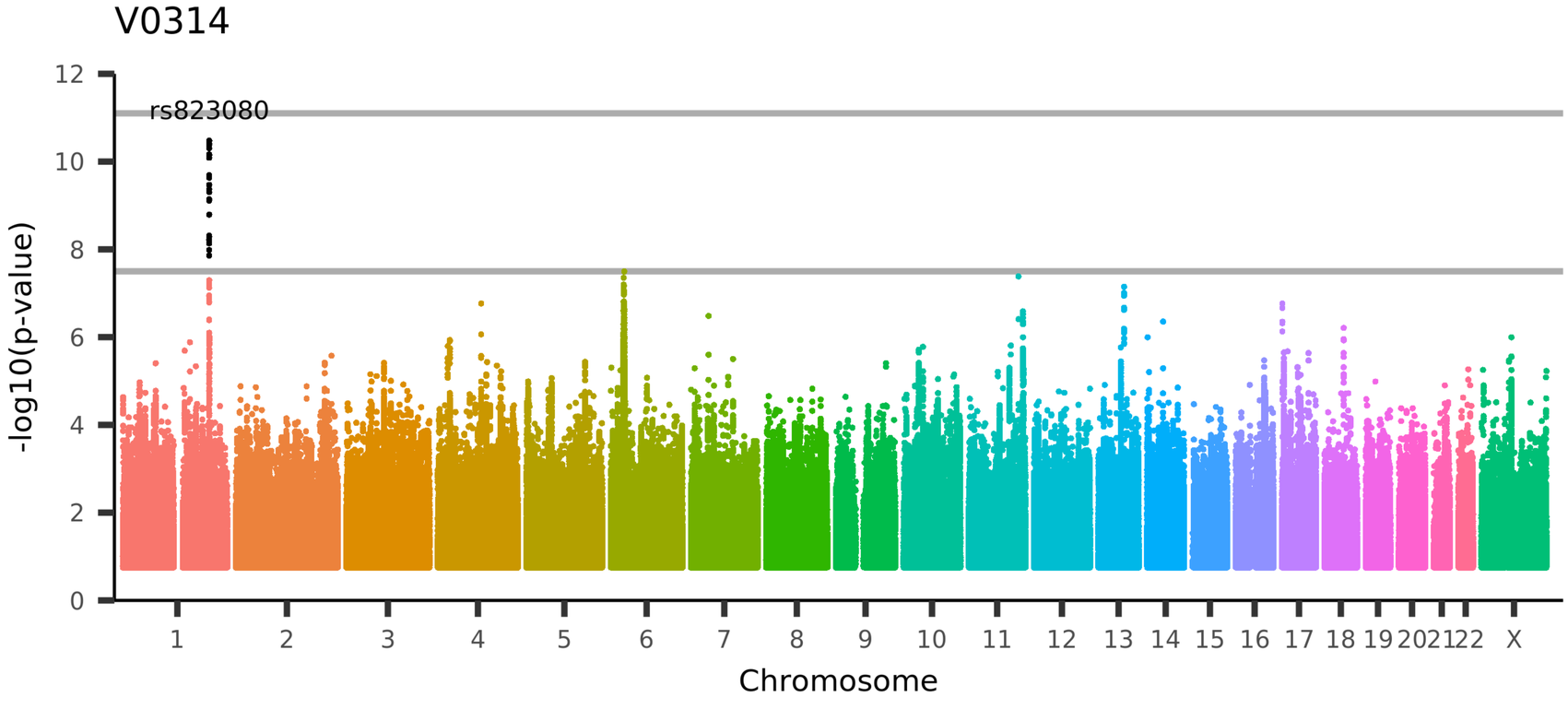
UKB_ID 26688, (ThalamNuclei_rh_volume_LGN)
Volume of LGN in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

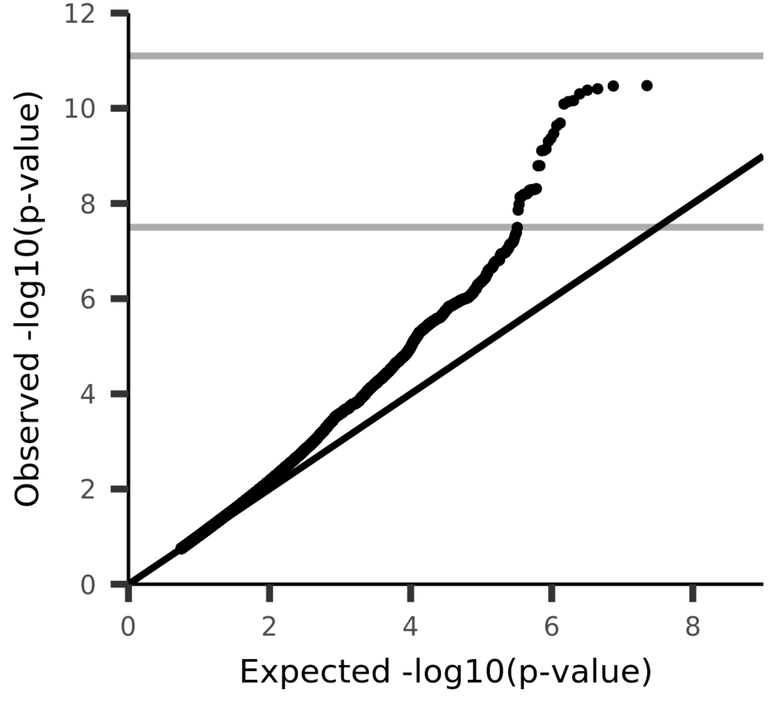


UKB_ID 26689, (ThalamNuclei_rh_volume_MGN)
Volume of MGN in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

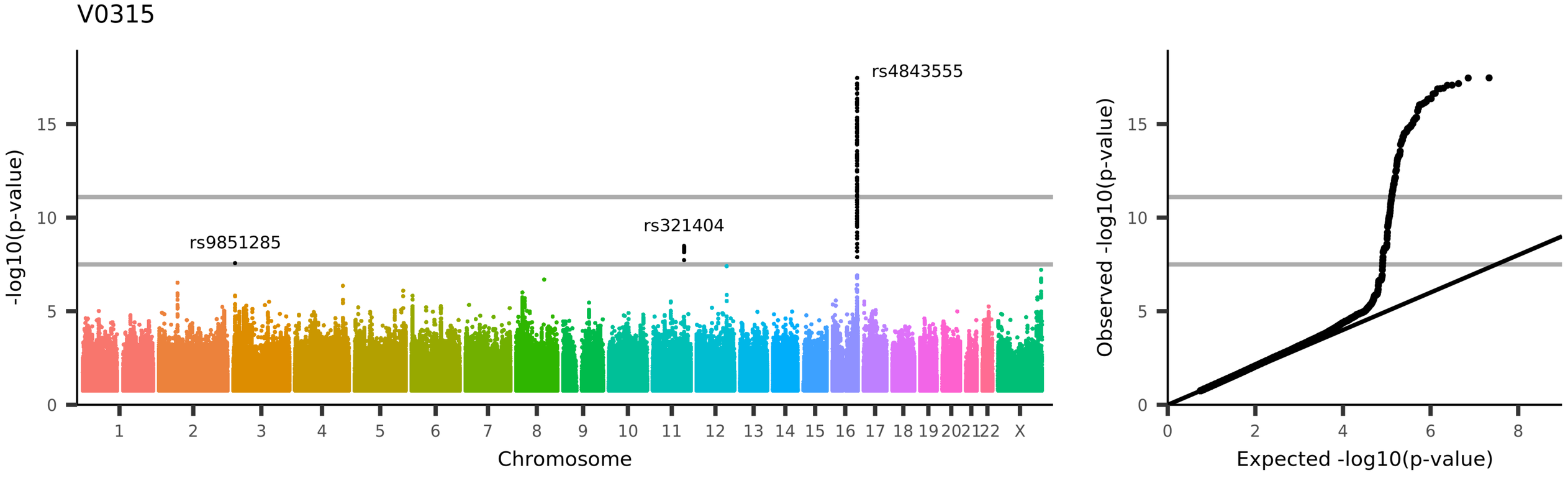


UKB_ID 26690, (ThalamNuclei_rh_volume_Pul)
Volume of Pul in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

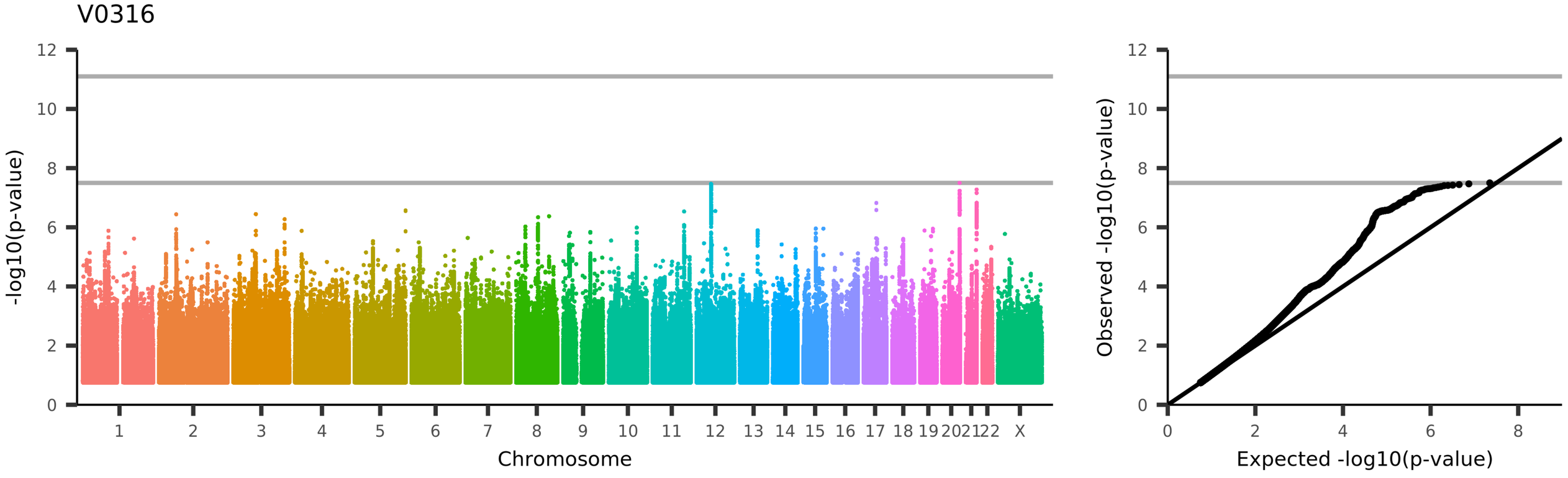




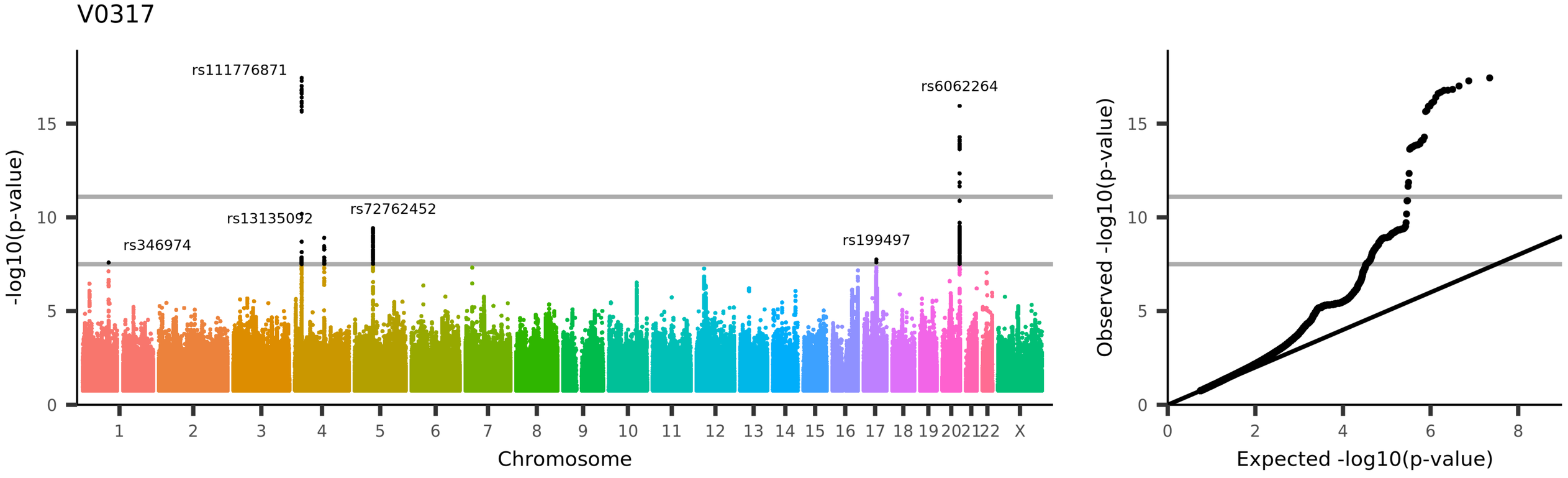
UKB_ID 26691, (ThalamNuclei_rh_volume_PuM)
Volume of PuM in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



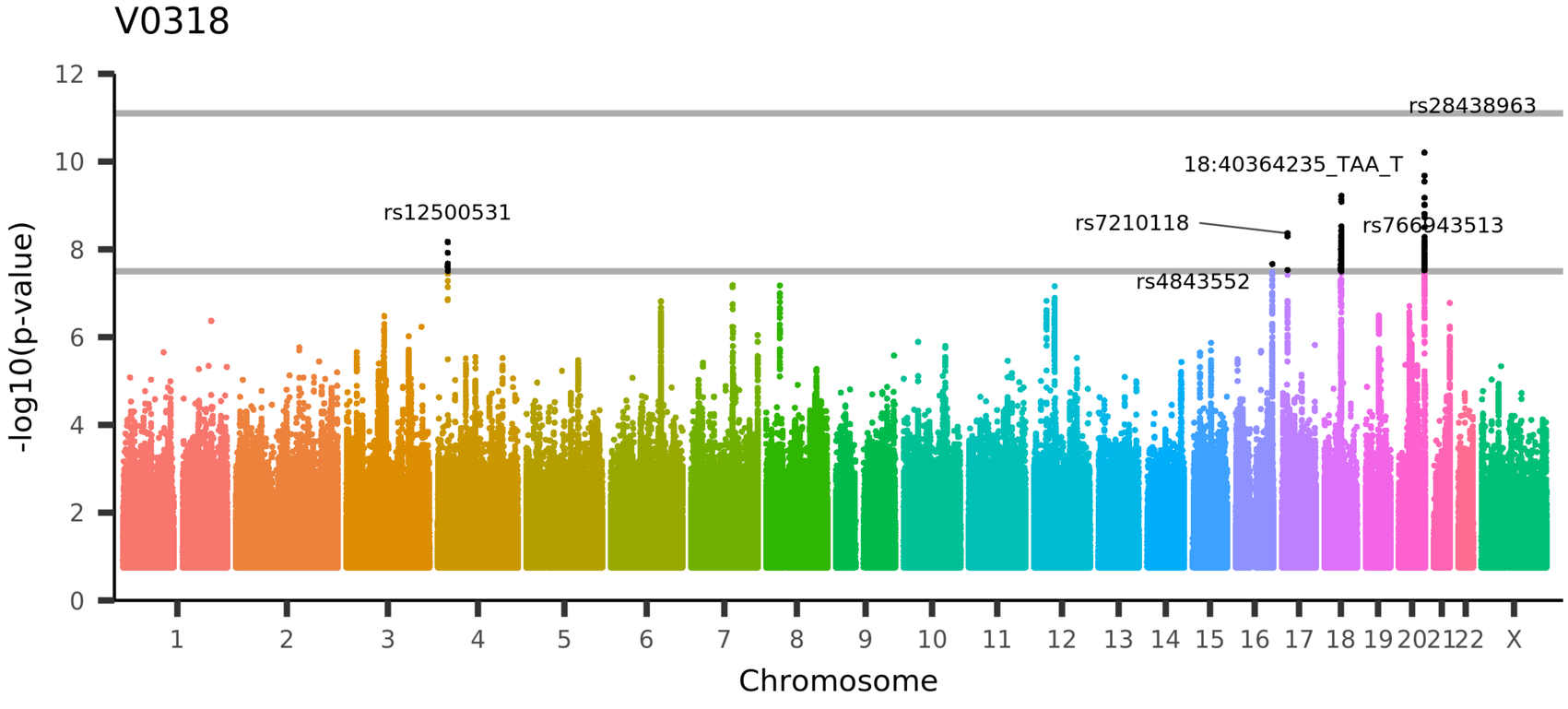
UKB_ID 26692, (ThalamNuclei_rh_volume_L-Sg)
Volume of L-Sg in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

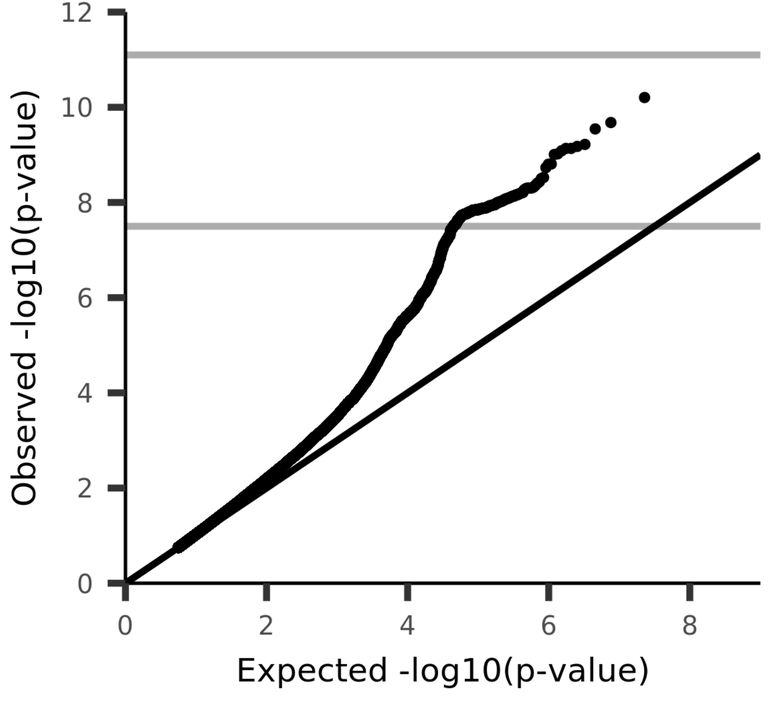


UKB_ID 26693, (ThalamNuclei_rh_volume_VPL)
Volume of VPL in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

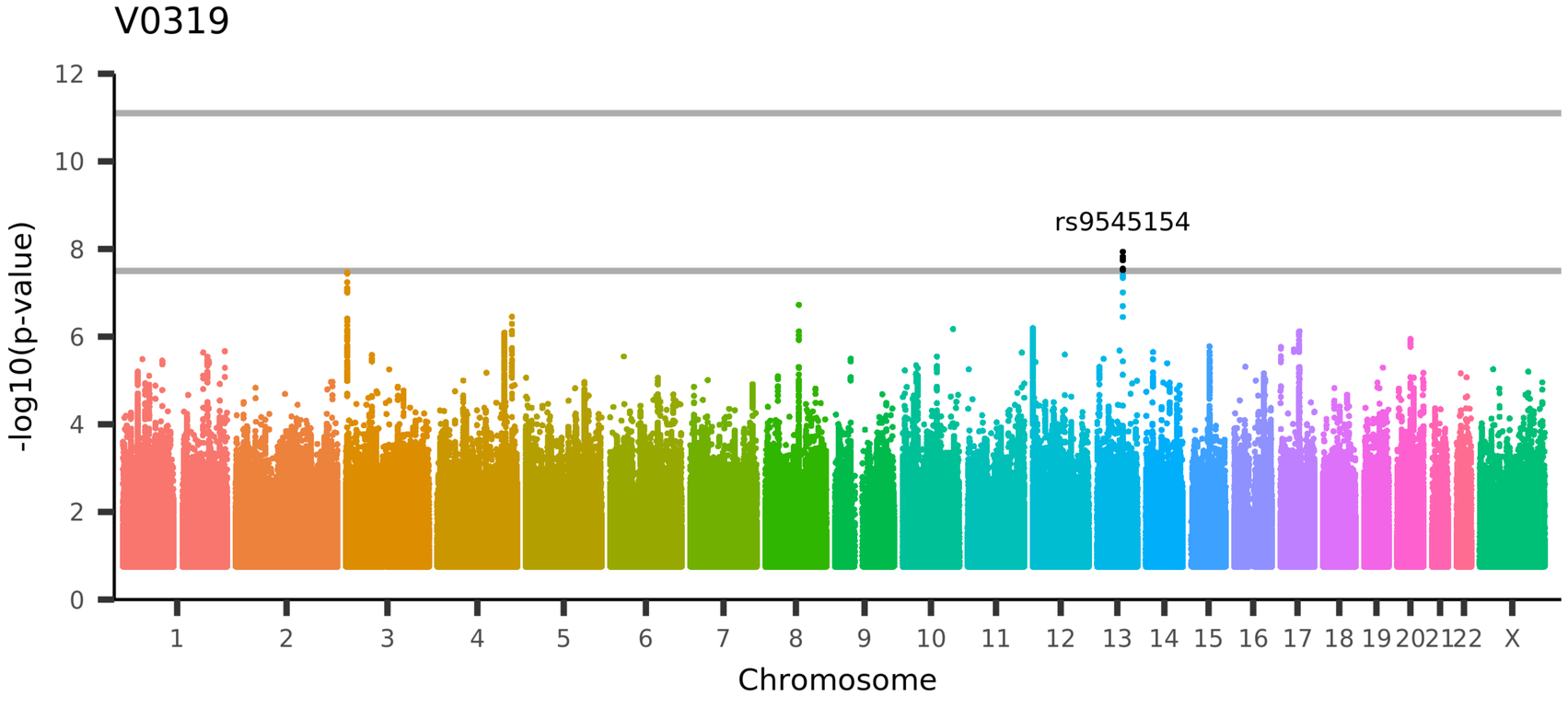


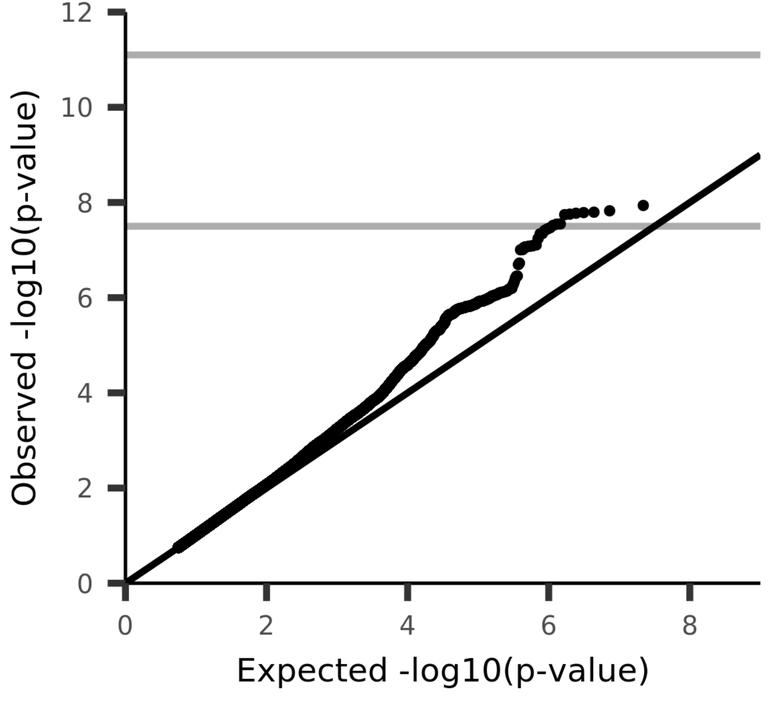
UKB_ID 26694, (ThalamNuclei_rh_volume_CM)
Volume of CM in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



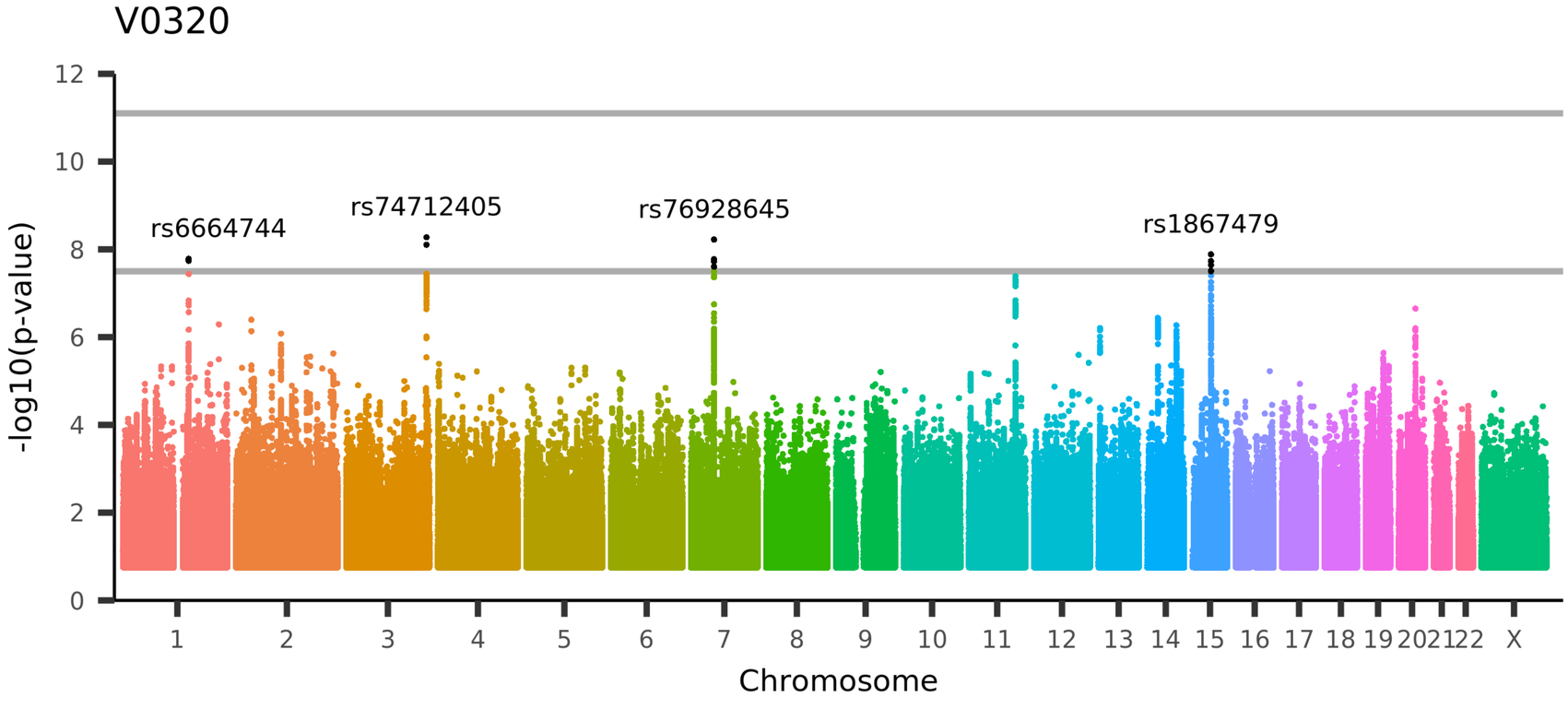


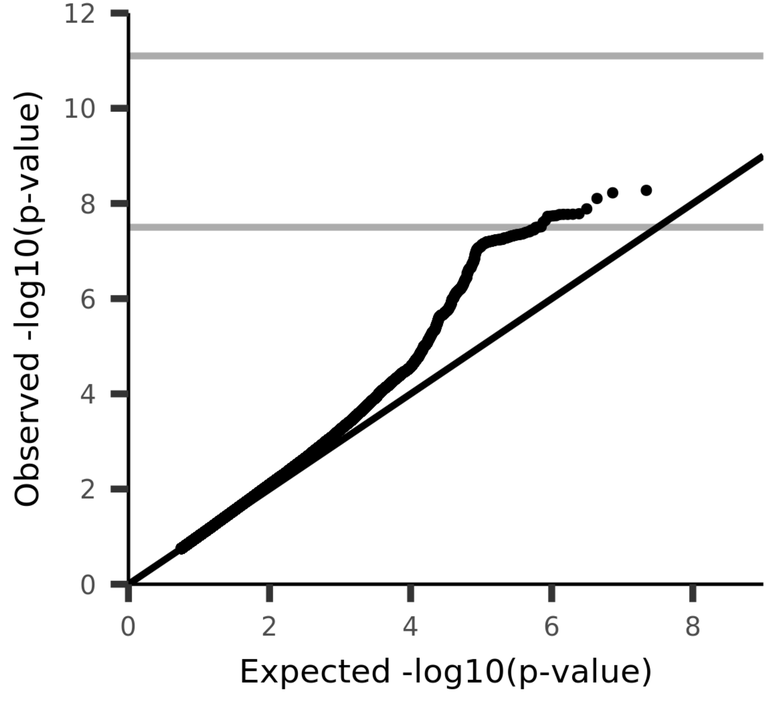
UKB_ID 26695, (ThalamNuclei_rh_volume_VLa)
Volume of VLa in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



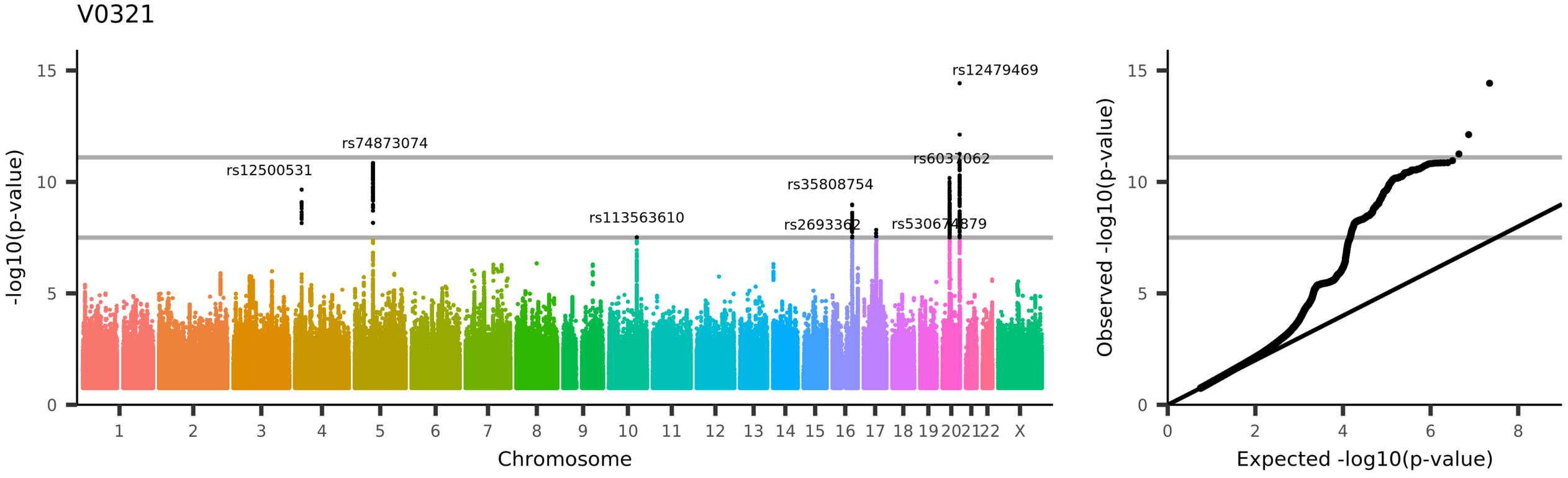


UKB_ID 26696, (ThalamNuclei_rh_volume_PuA)
Volume of PuA in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

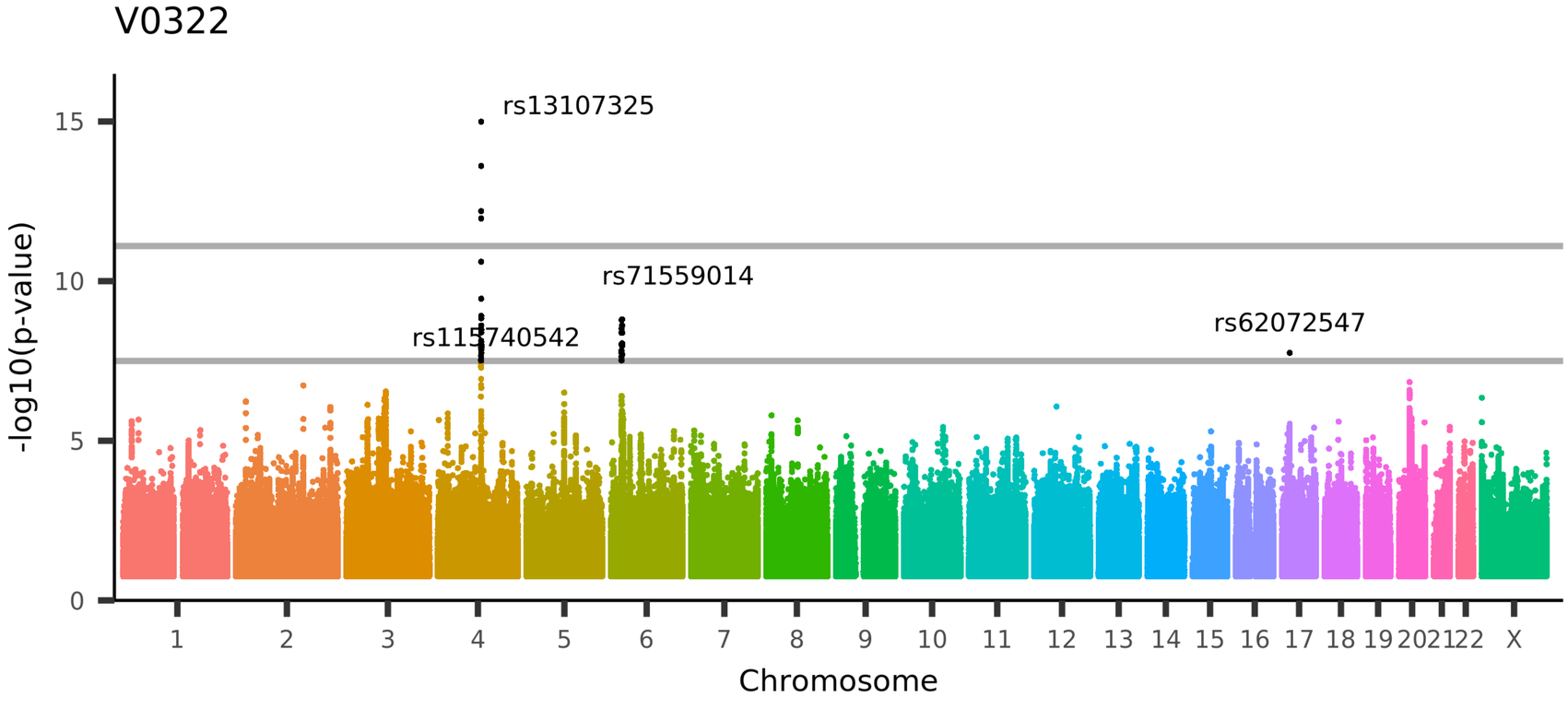


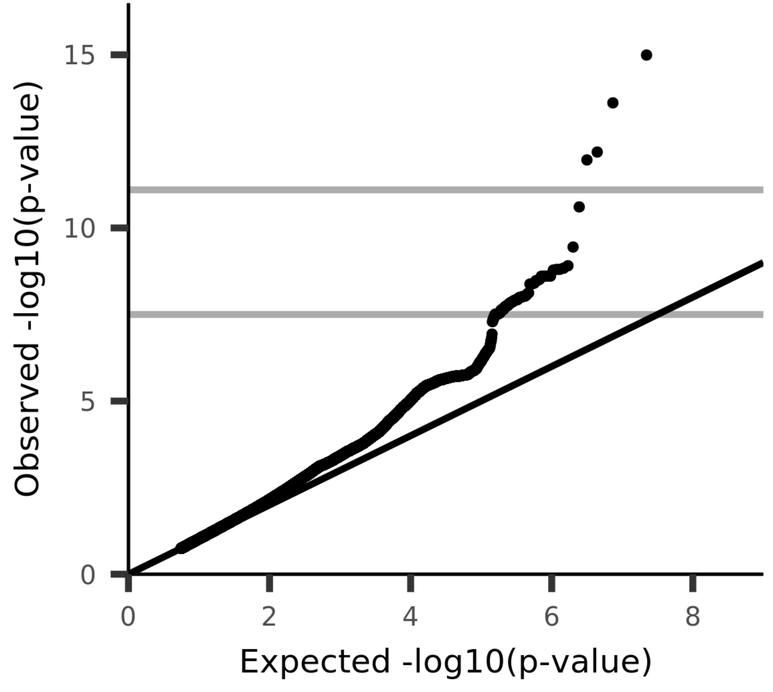


UKB_ID 26697, (ThalamNuclei_rh_volume_MDm)
Volume of MDm in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

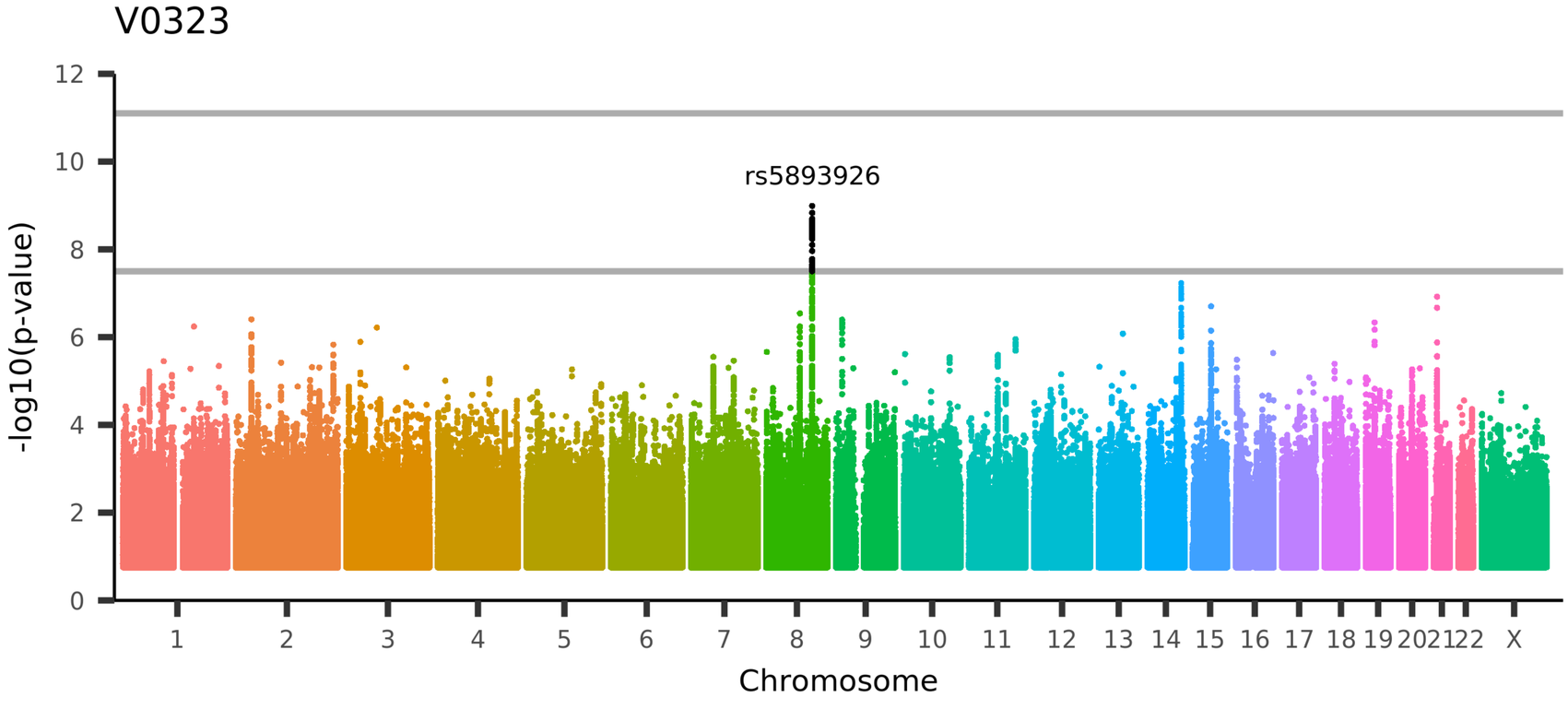


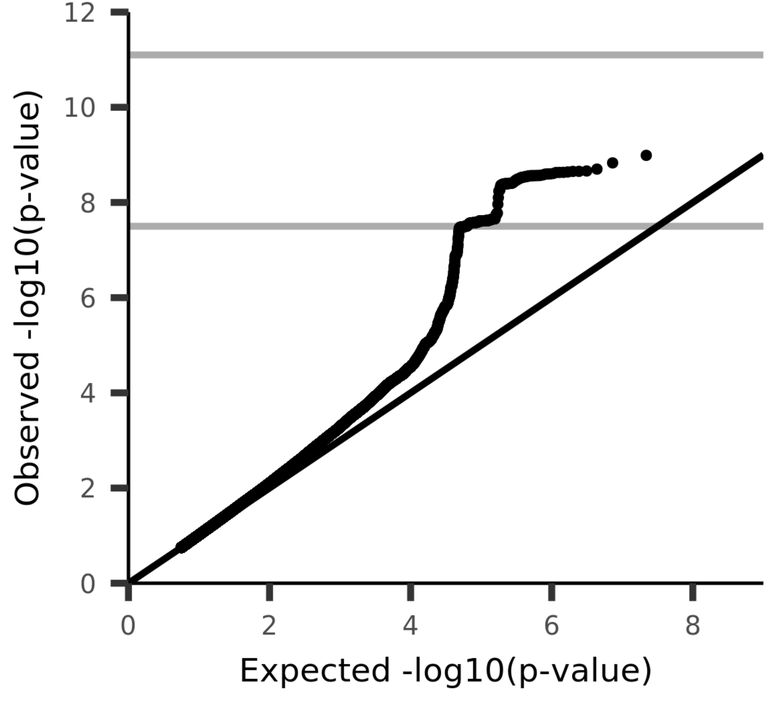
UKB_ID 26698, (ThalamNuclei_rh_volume_Pf)
Volume of Pf in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



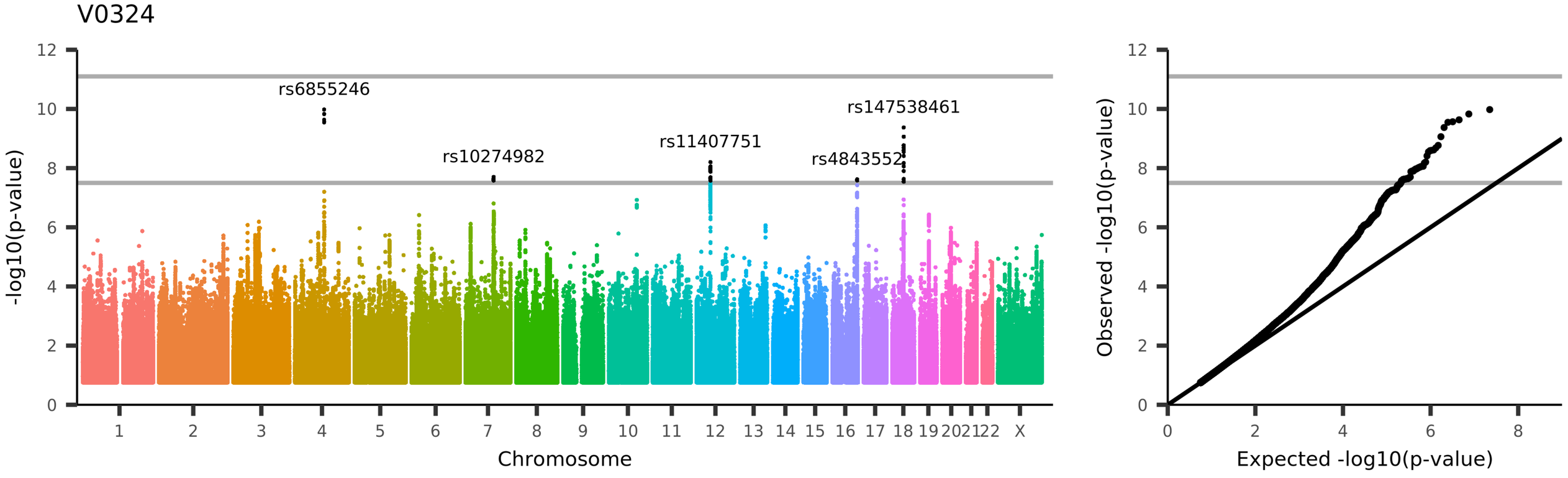


UKB_ID 26699, (ThalamNuclei_rh_volume_VAmc)
Volume of VAmc in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

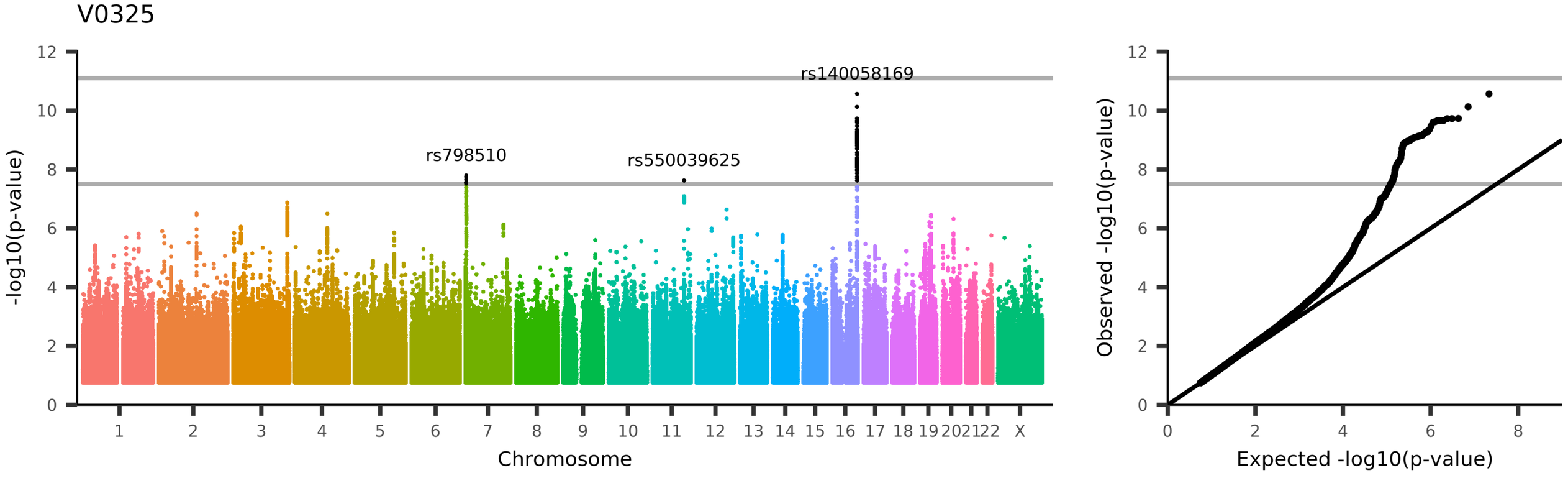




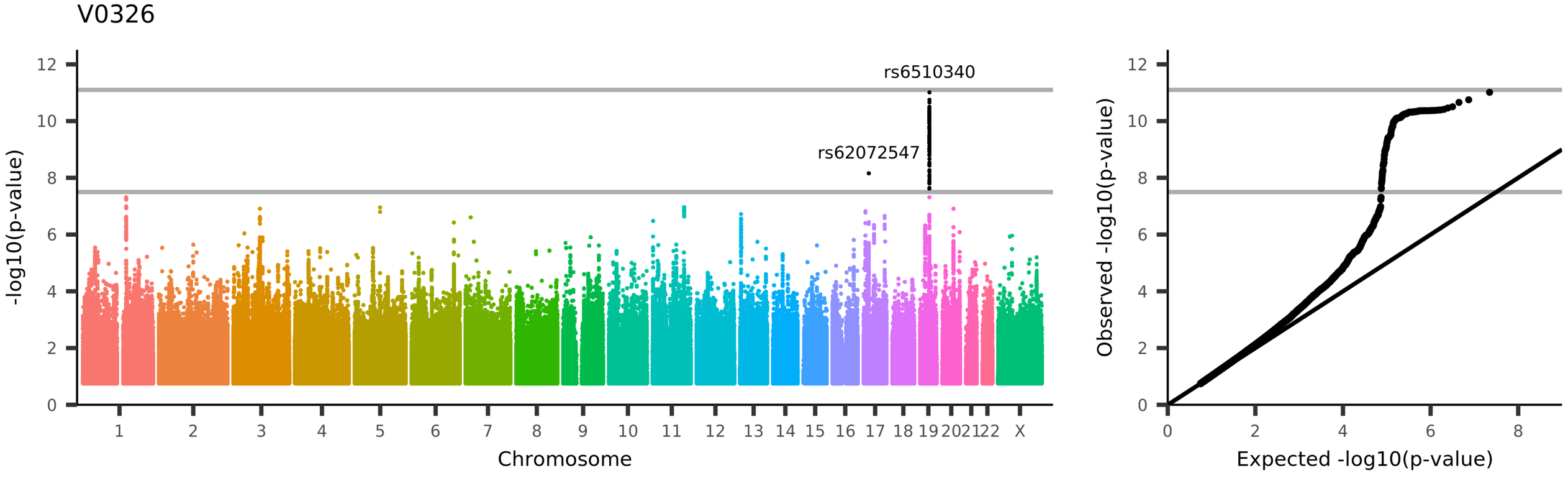
UKB_ID 26700, (ThalamNuclei_rh_volume_MDl)
Volume of MDl in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



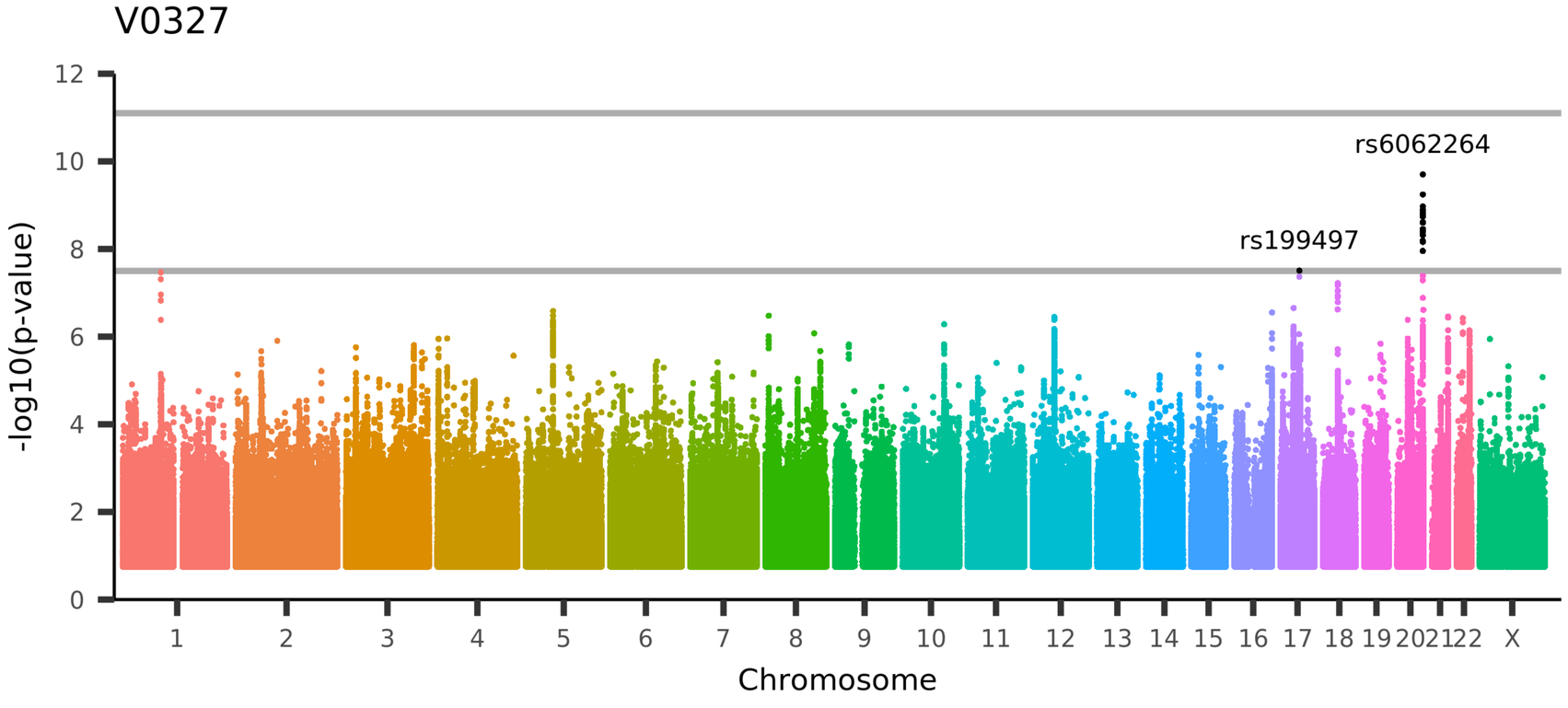
UKB_ID 26701, (ThalamNuclei_rh_volume_VA)
Volume of VA in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

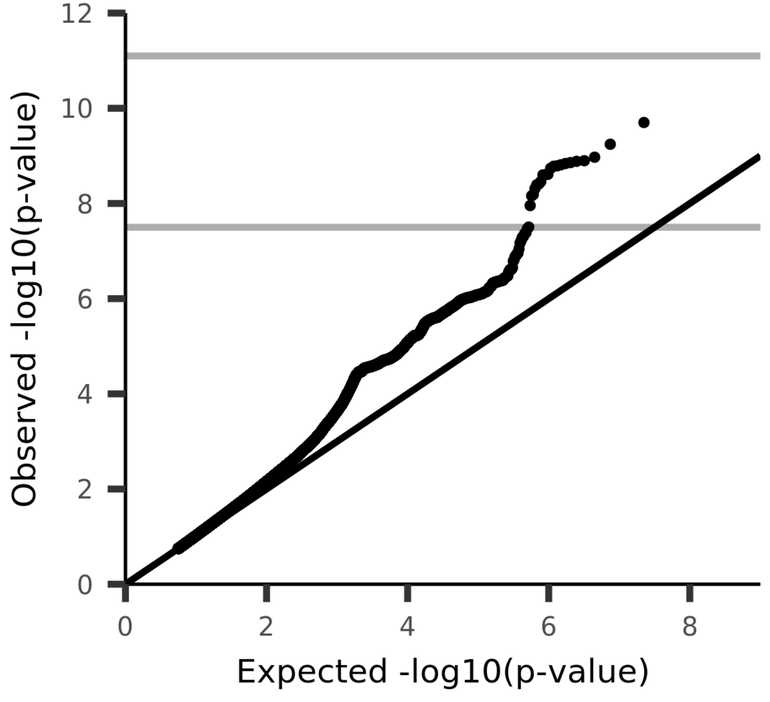


UKB_ID 26702, (ThalamNuclei_rh_volume_MV(Re))
Volume of MV(Re) in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

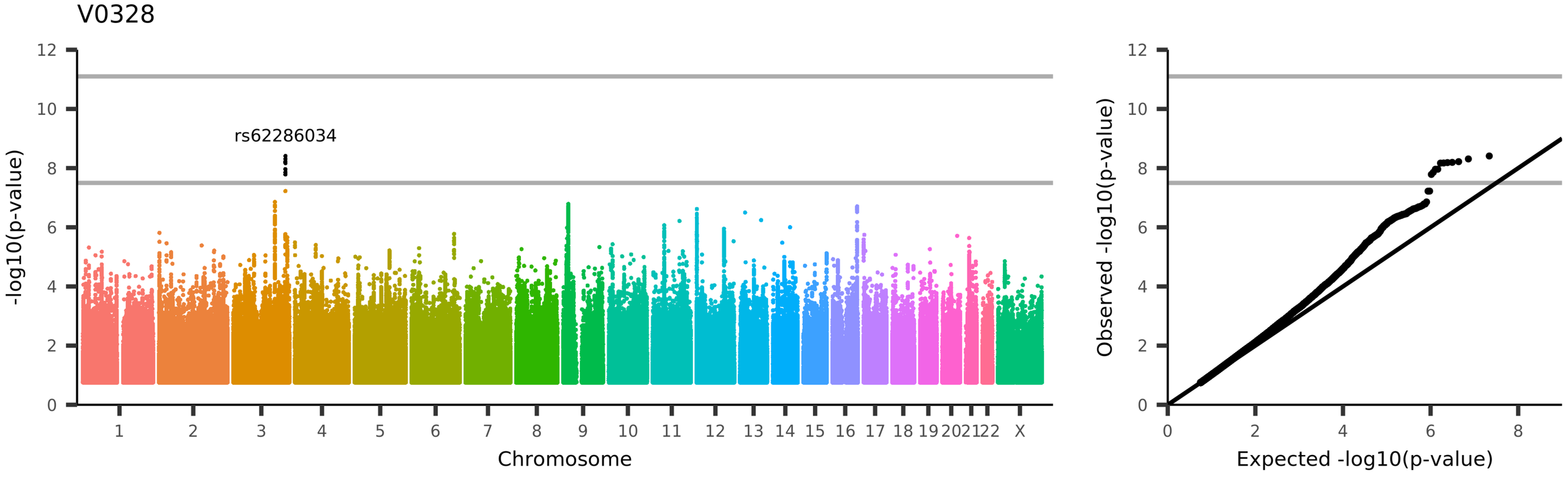


UKB_ID 26703, (ThalamNuclei_rh_volume_CeM)
Volume of CeM in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



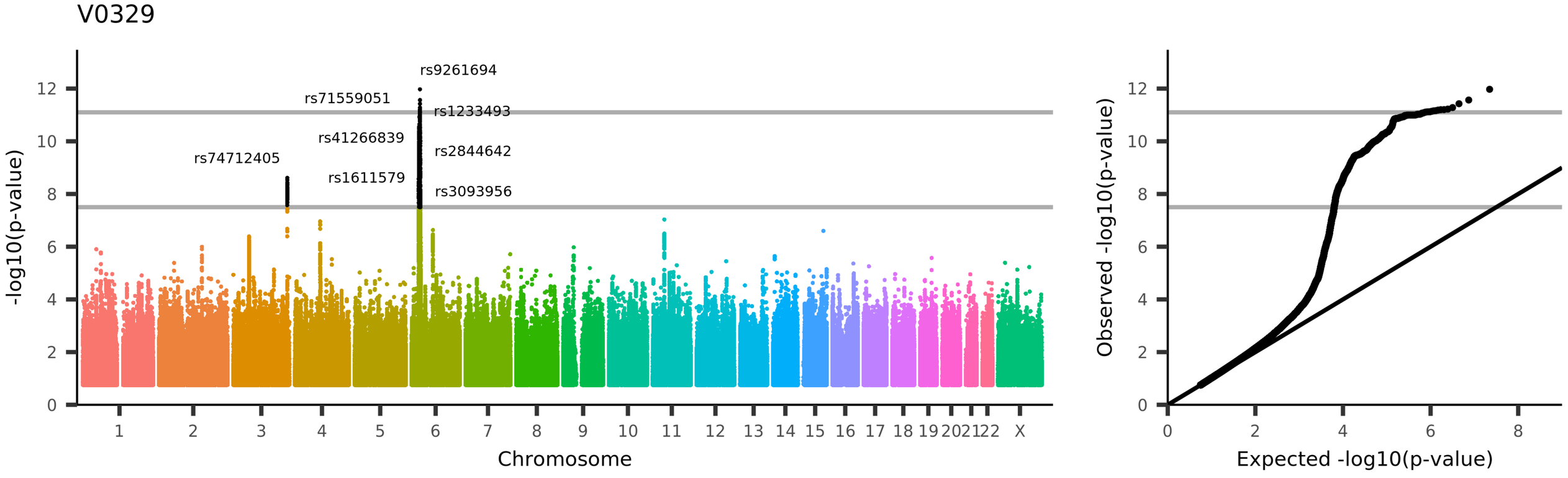


UKB_ID 26704, (ThalamNuclei_rh_volume_VM)
Volume of VM in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



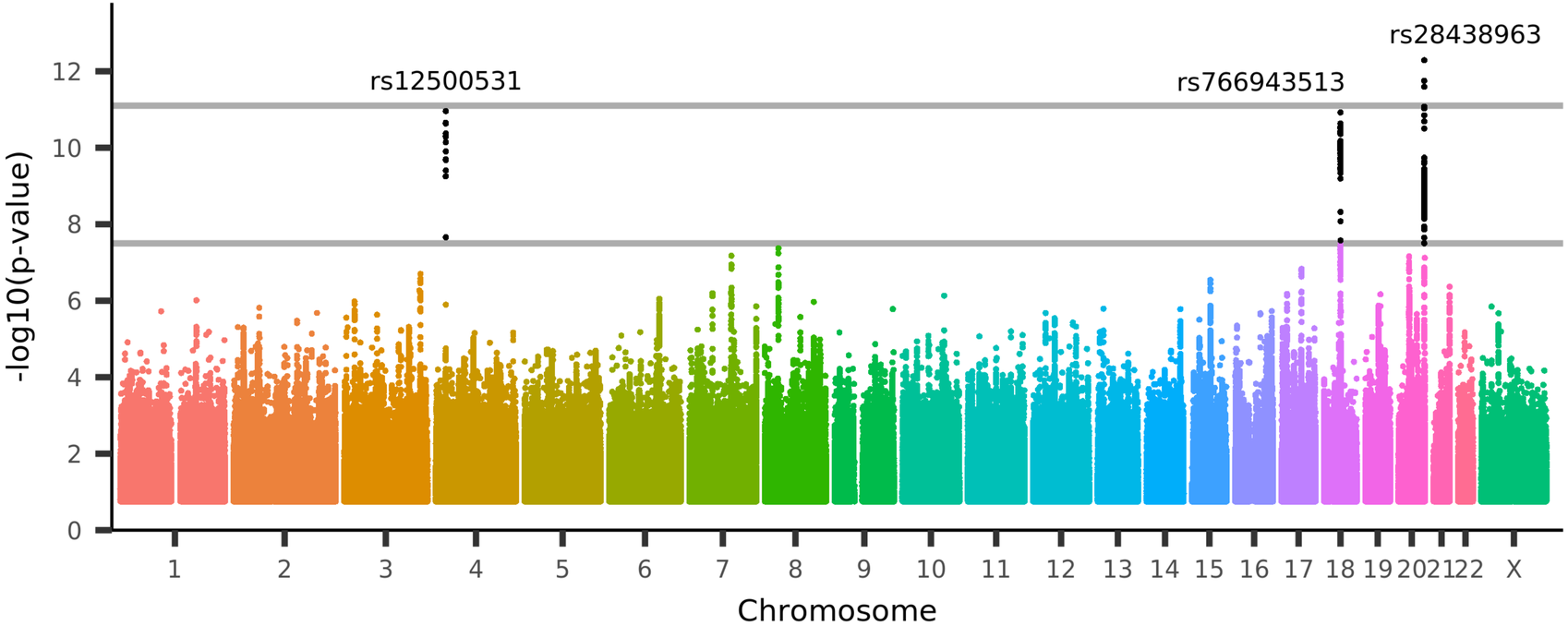
UKB_ID 26705, (ThalamNuclei_rh_volume_PuL)

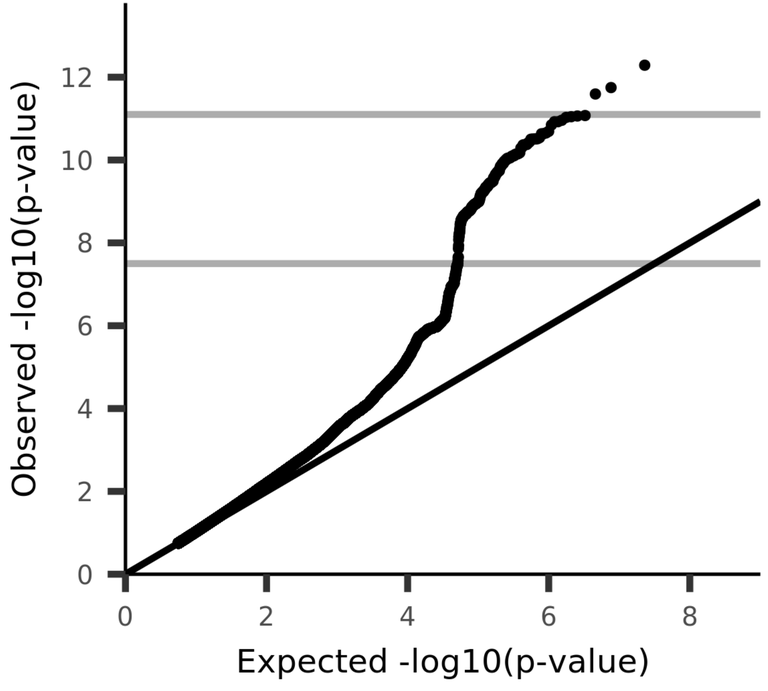
Volume of PuL in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



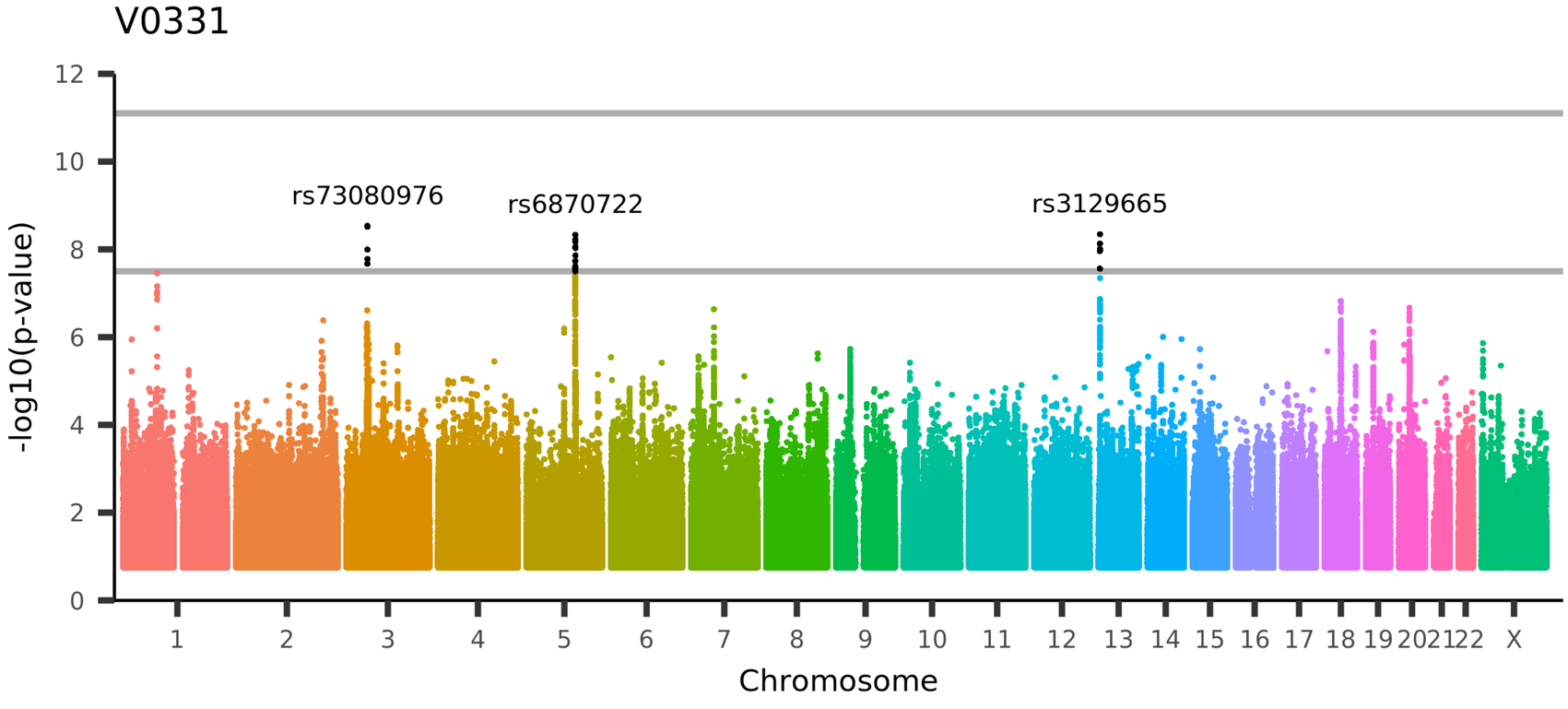
UKB_ID 26706, (ThalamNuclei_rh_volume_CL)
Volume of CL in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

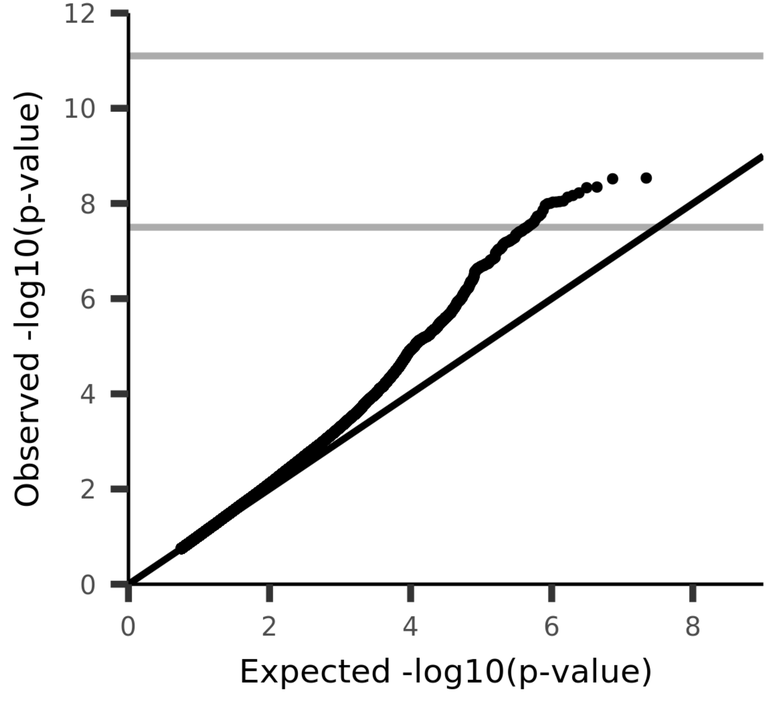
V0330



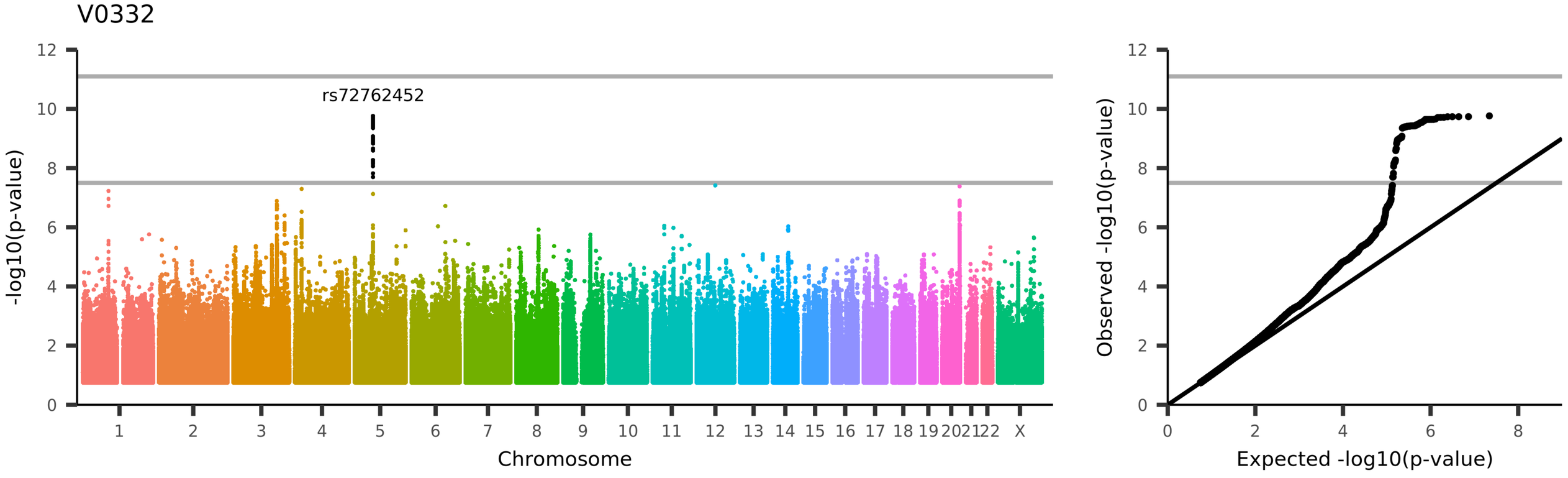


UKB_ID 26707, (ThalamNuclei_rh_volume_VLp)
Volume of VLp in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

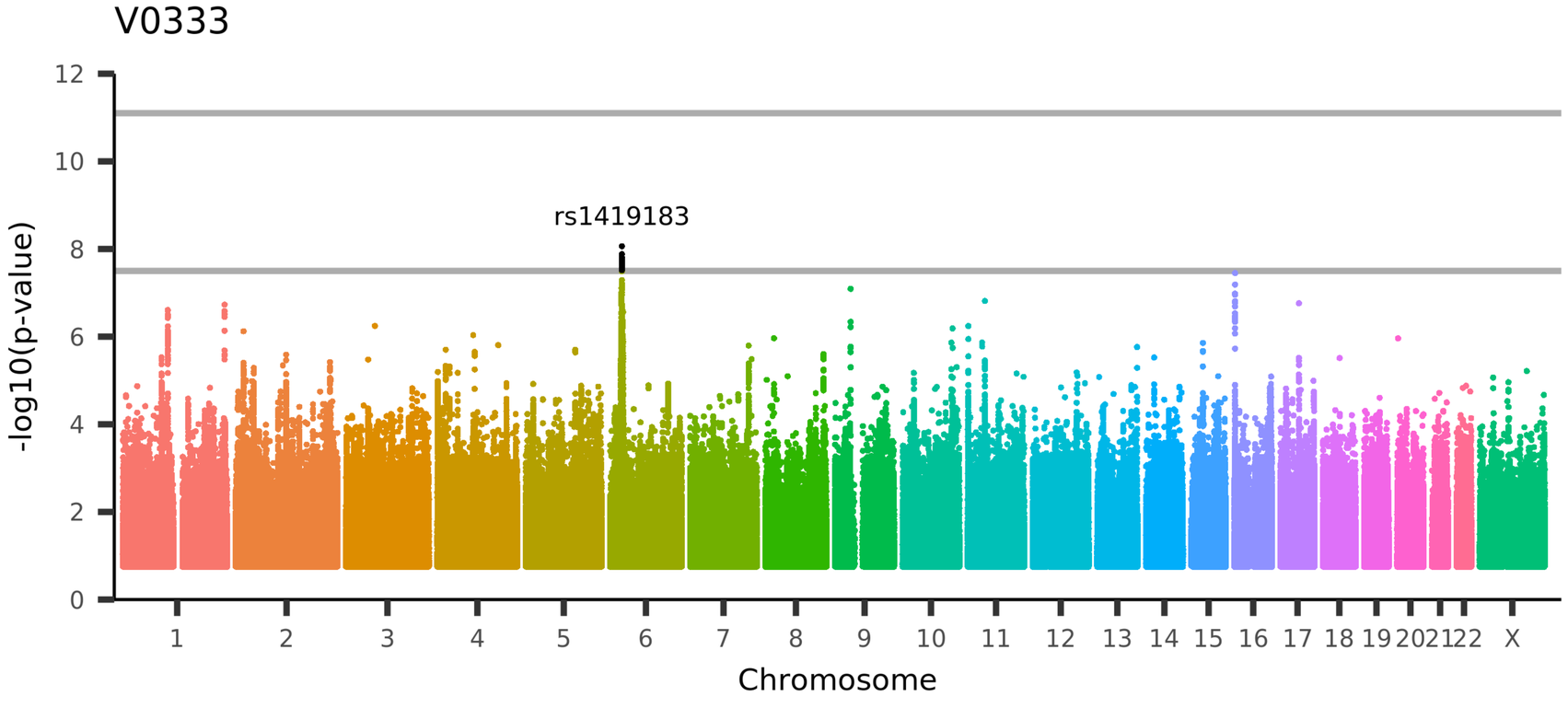


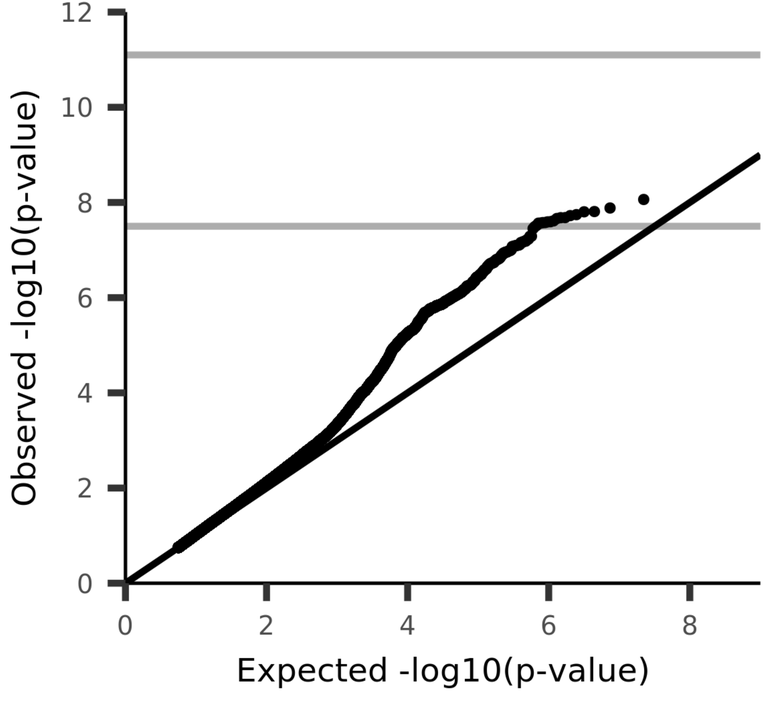


UKB_ID 26708, (ThalamNuclei_rh_volume_Pc)
Volume of Pc in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



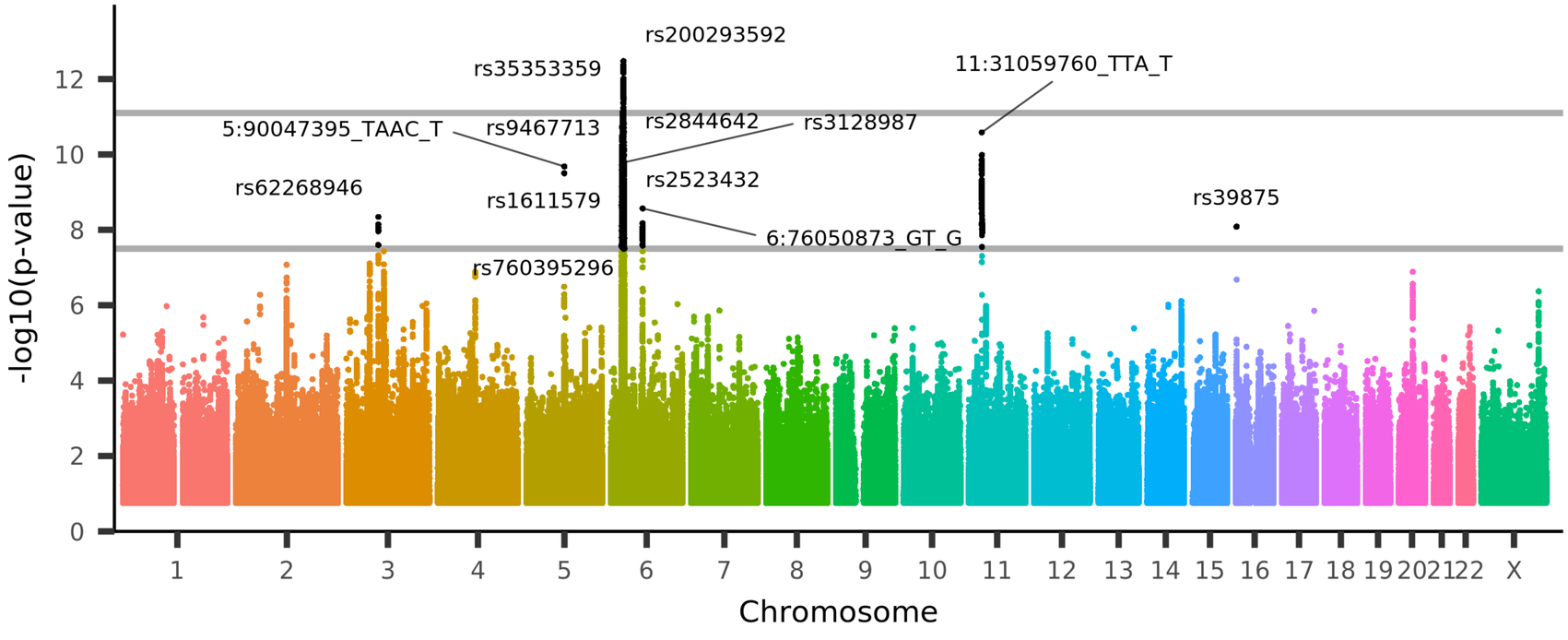
UKB_ID 26709, (ThalamNuclei_rh_volume_Pt)
Volume of Pt in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

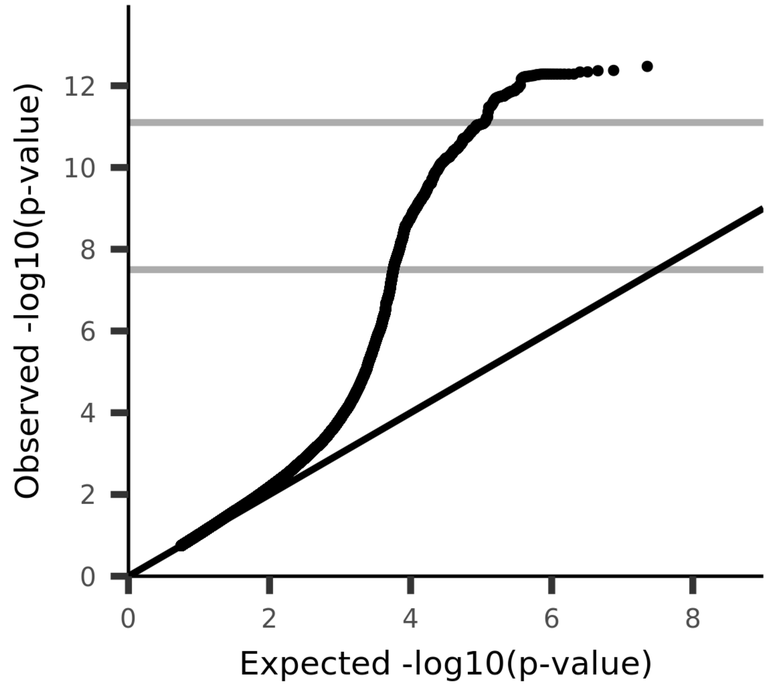




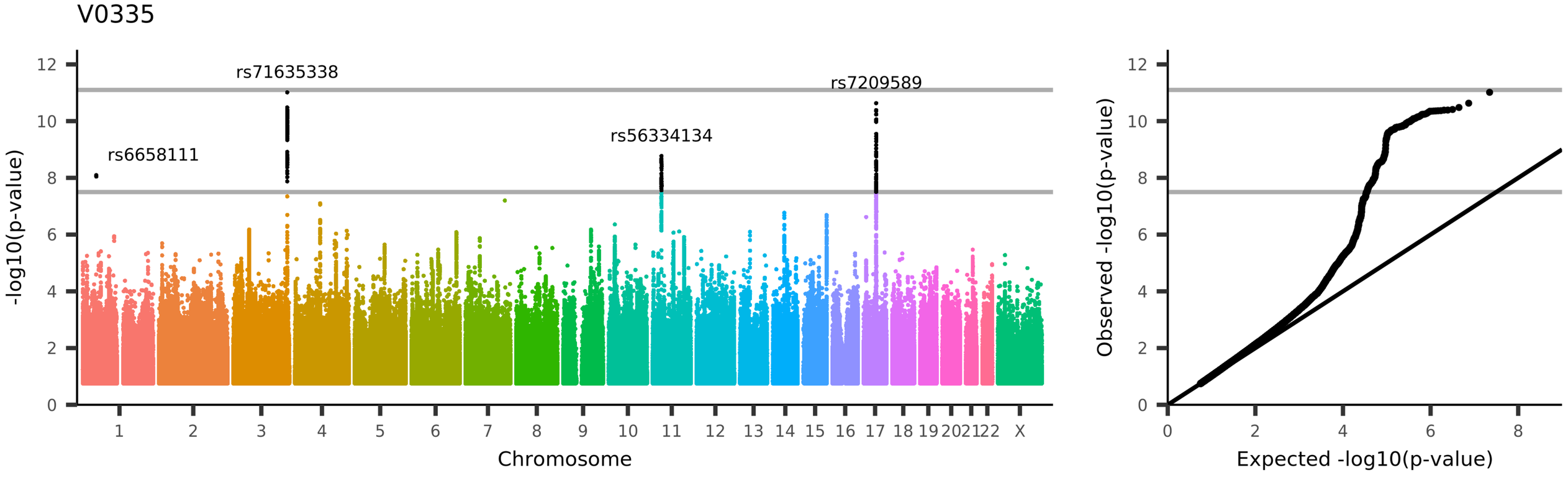
UKB_ID 26710, (ThalamNuclei_rh_volume_AV)
Volume of AV in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

V0334

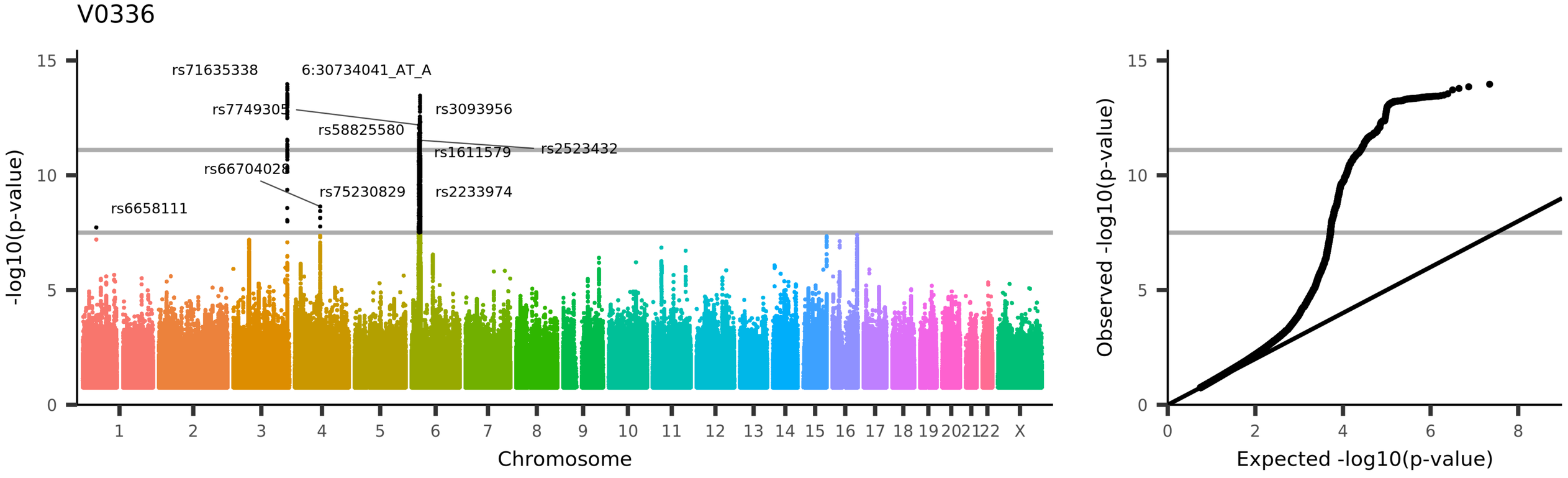




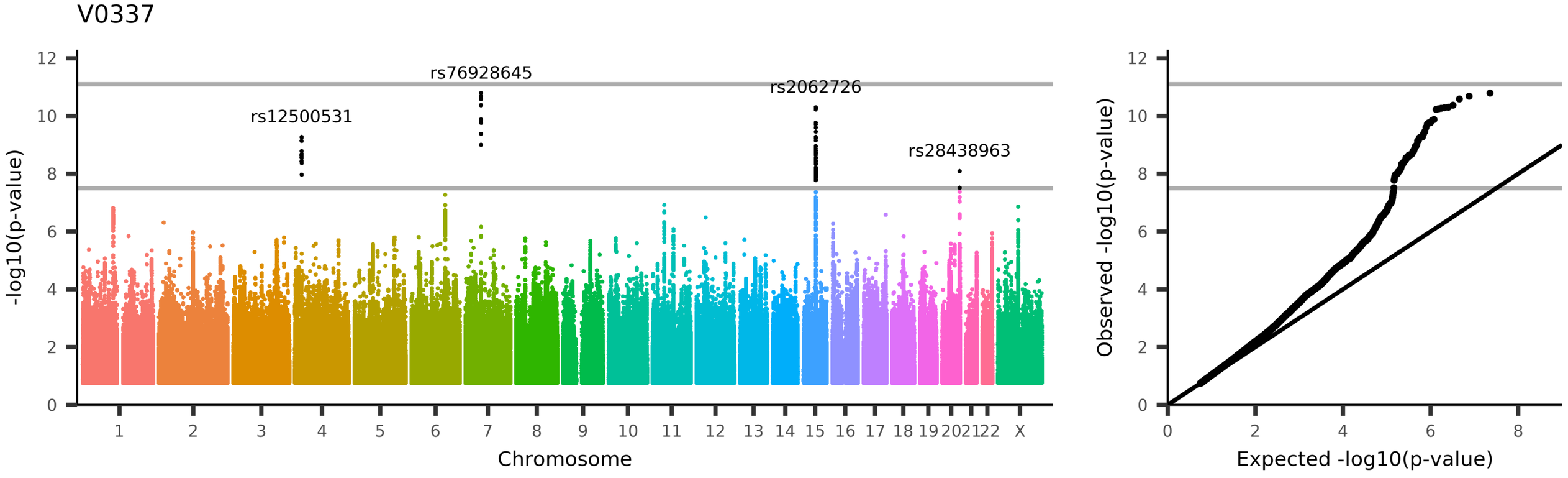
UKB_ID 26711, (ThalamNuclei_rh_volume_LP)
Volume of LP in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



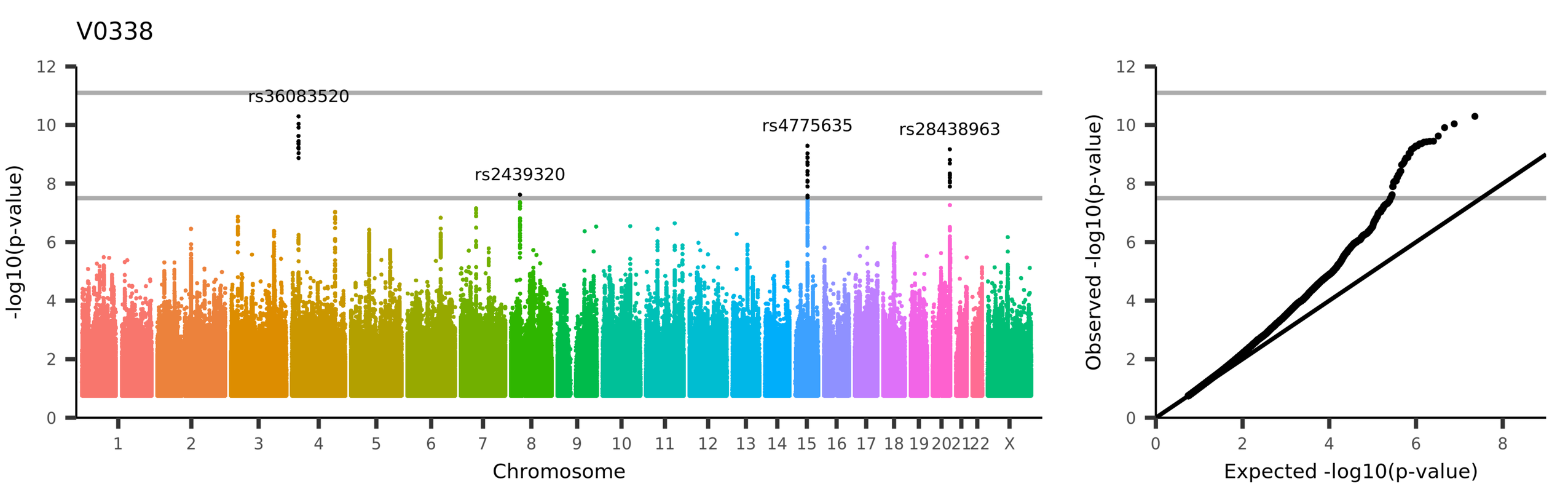
UKB_ID 26712, (ThalamNuclei_lh_volume_LD)
Volume of LD in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



UKB_ID 26713, (ThalamNuclei_rh_volume_LD)
Volume of LD in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei

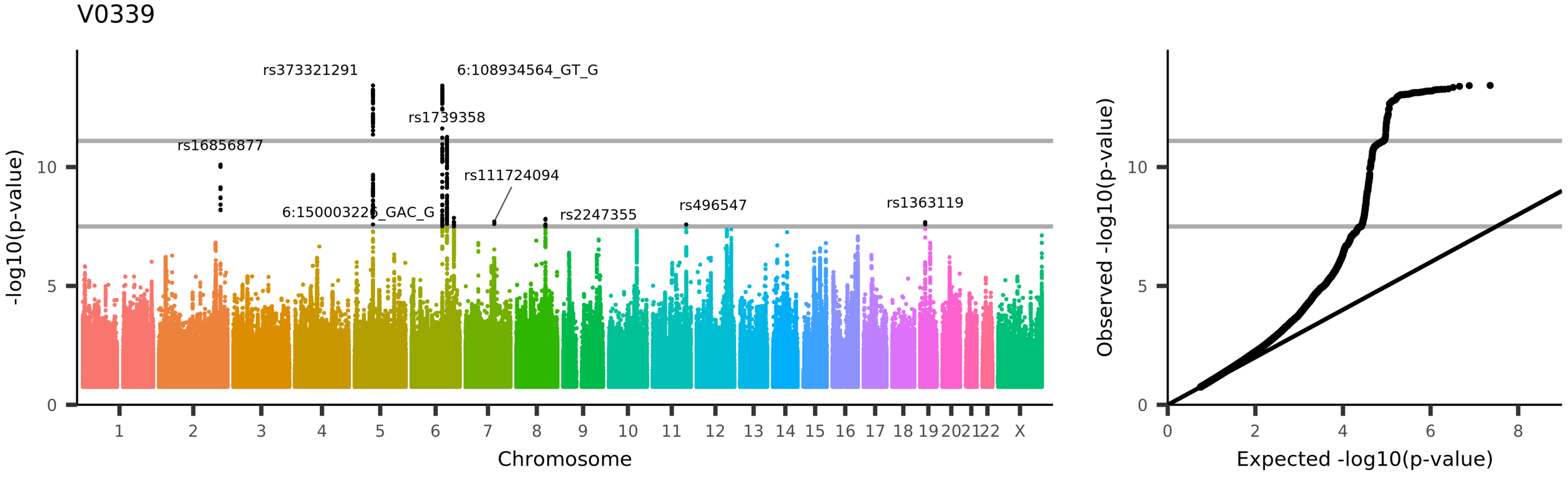


UKB_ID 26714, (ThalamNuclei_lh_volume_Whole-thalamus)
Volume of Whole-thalamus in the left hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



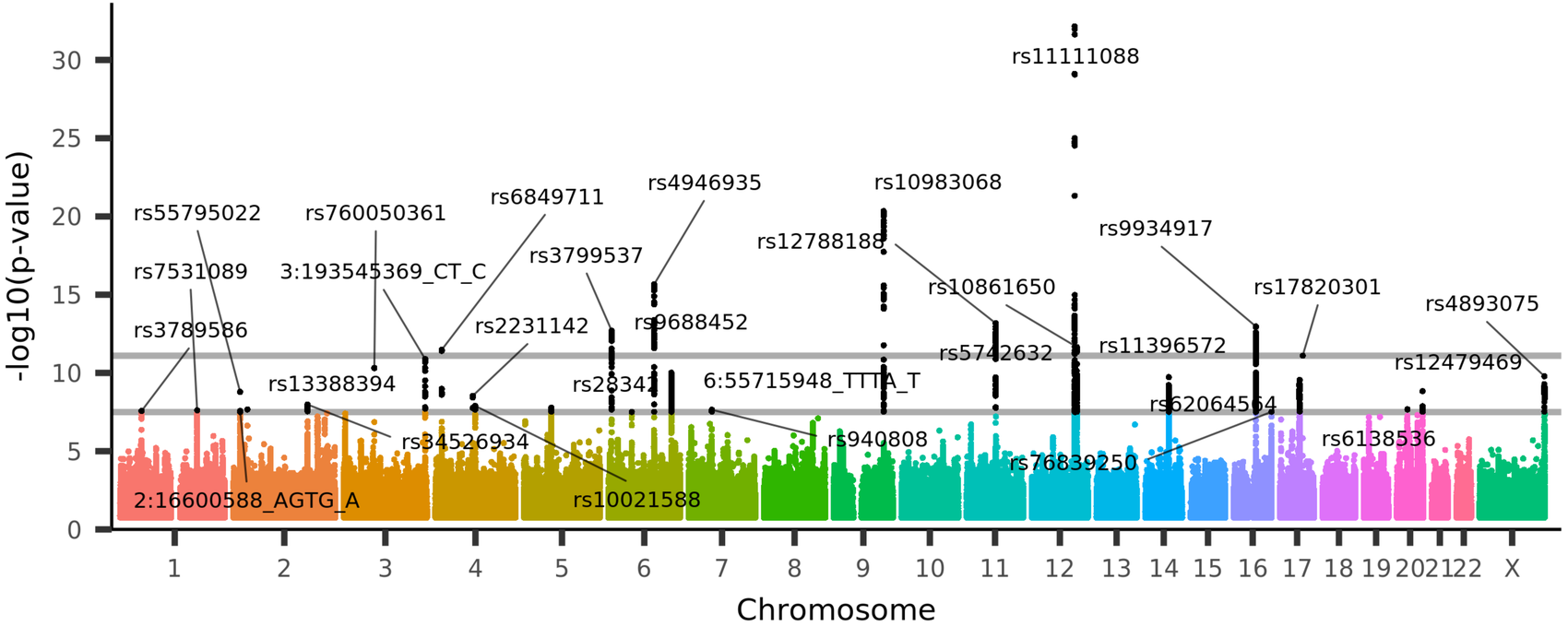
UKB_ID 26715, (ThalamNuclei_rh_volume_Whole-thalamus)

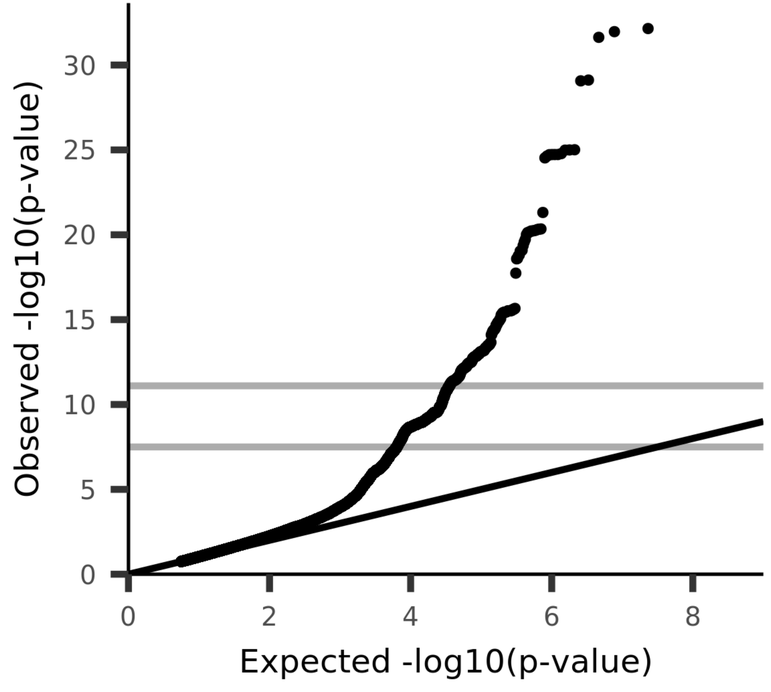
Volume of Whole-thalamus in the right hemisphere generated by subcortical volumetric sub-segmentation of the Thalamic Nuclei



UKB_ID 26716, (Brainstem_global_volume_Medulla)
Volume of Medulla in the whole brain generated by subcortical volumetric sub-segmentation of the Brainstem

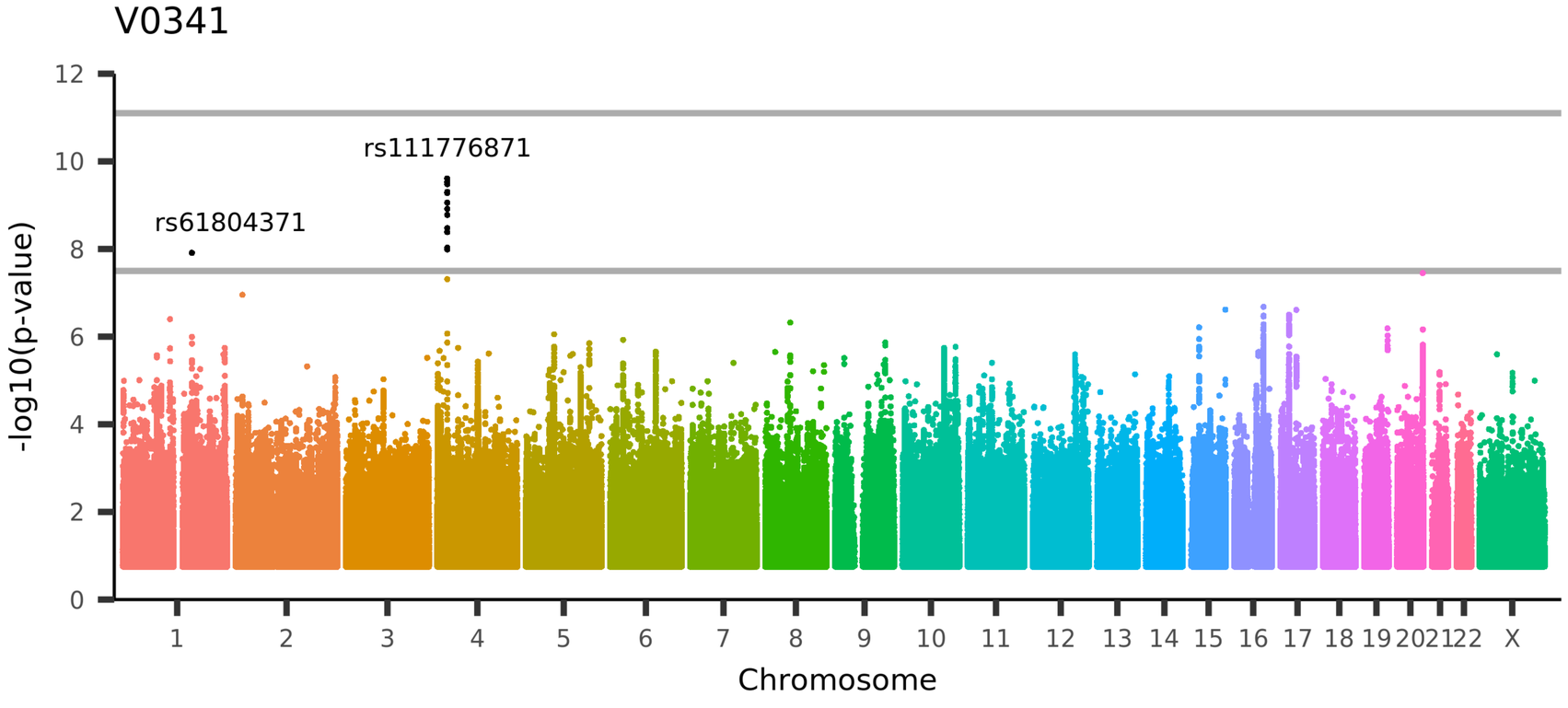
V0340

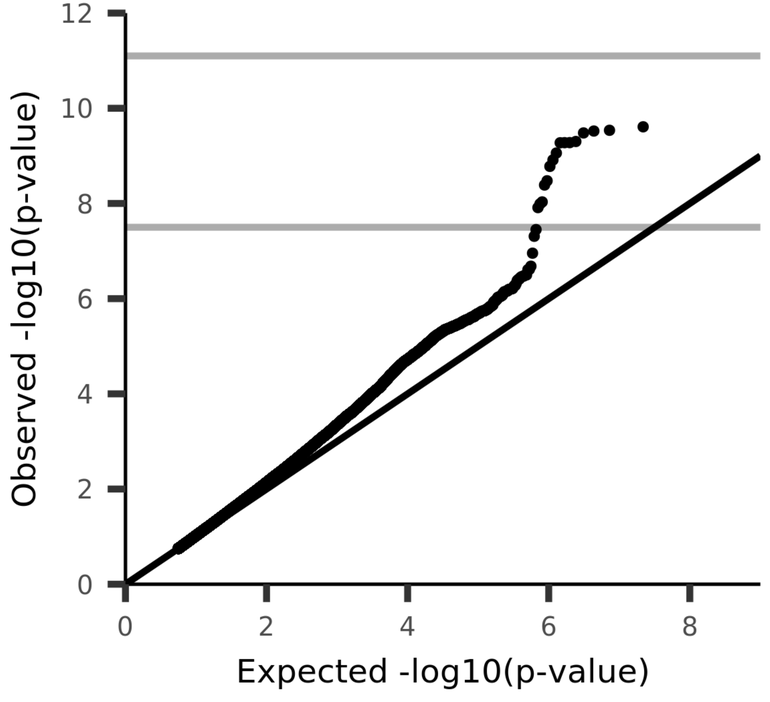




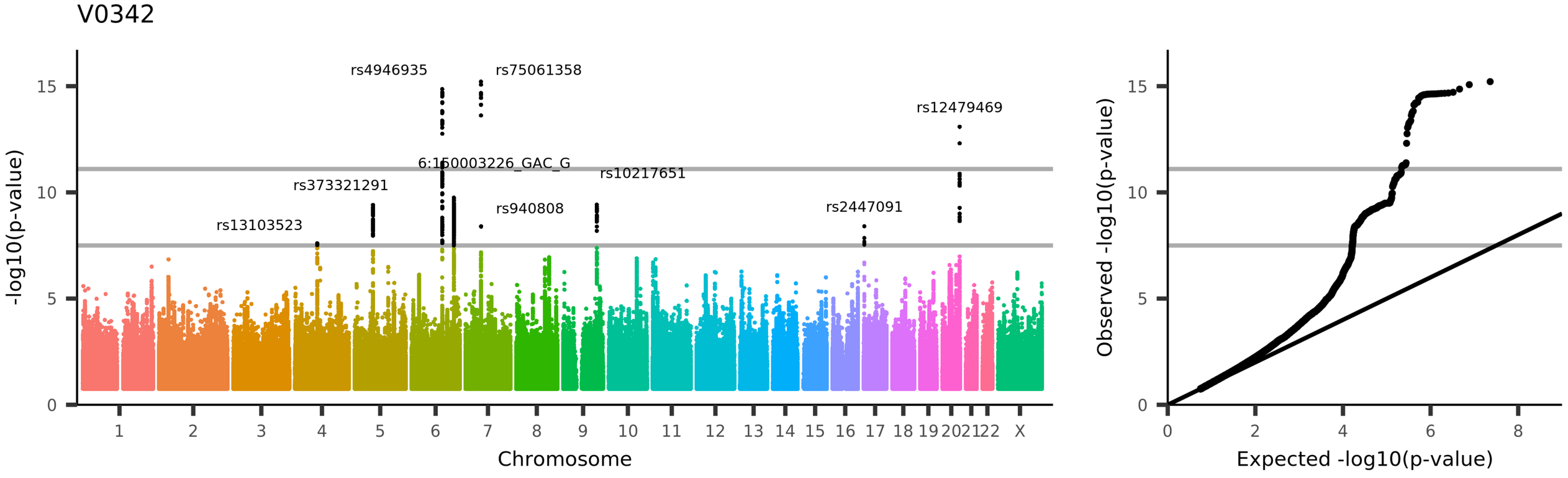
UKB_ID 26717, (Brainstem_global_volume_Pons)

Volume of Pons in the whole brain generated by subcortical volumetric sub-segmentation of the Brainstem

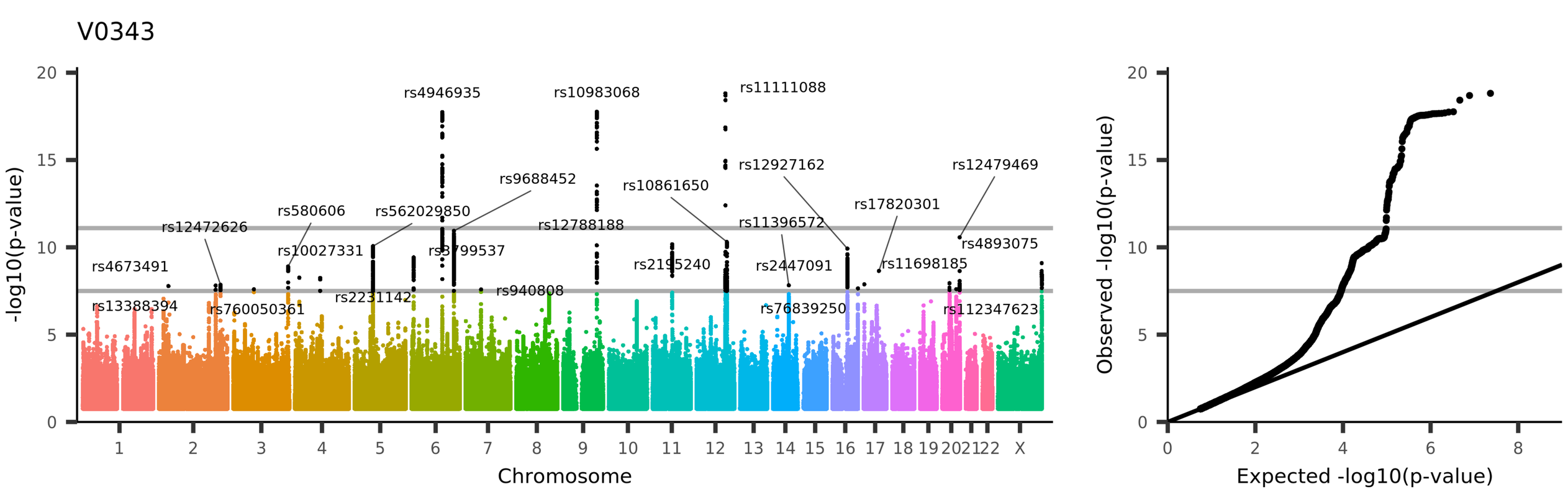




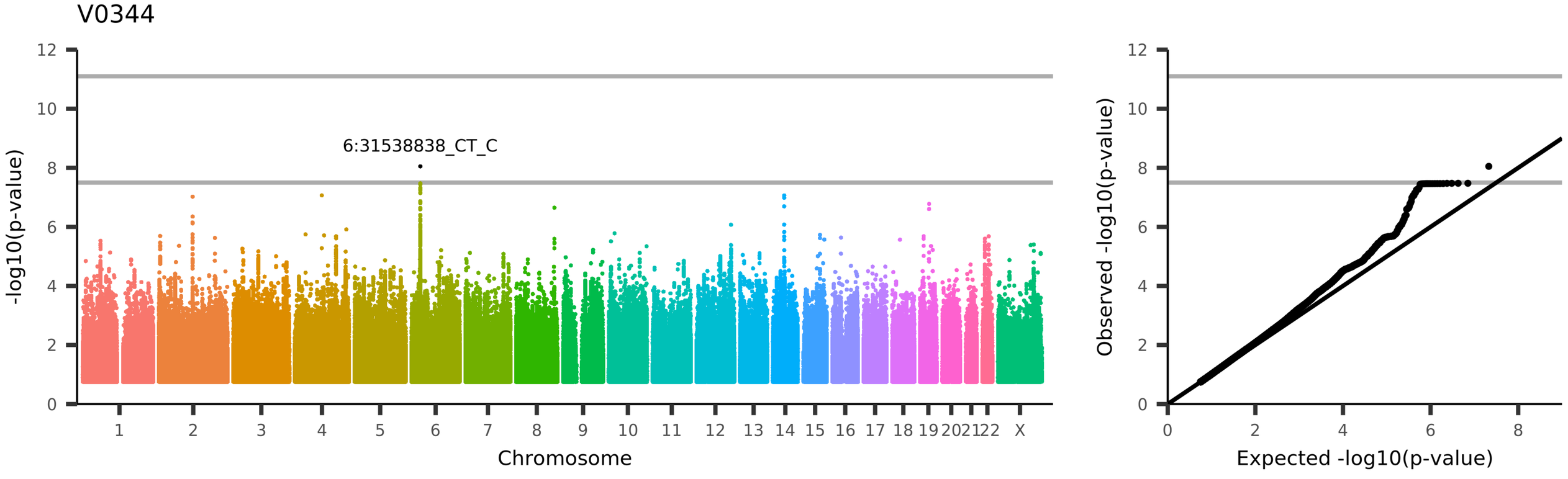
UKB_ID 26718, (Brainstem_global_volume_SCP)
Volume of SCP in the whole brain generated by subcortical volumetric sub-segmentation of the Brainstem



UKB_ID 26719, (Brainstem_global_volume_Midbrain)
Volume of Midbrain in the whole brain generated by subcortical volumetric sub-segmentation of the Brainstem

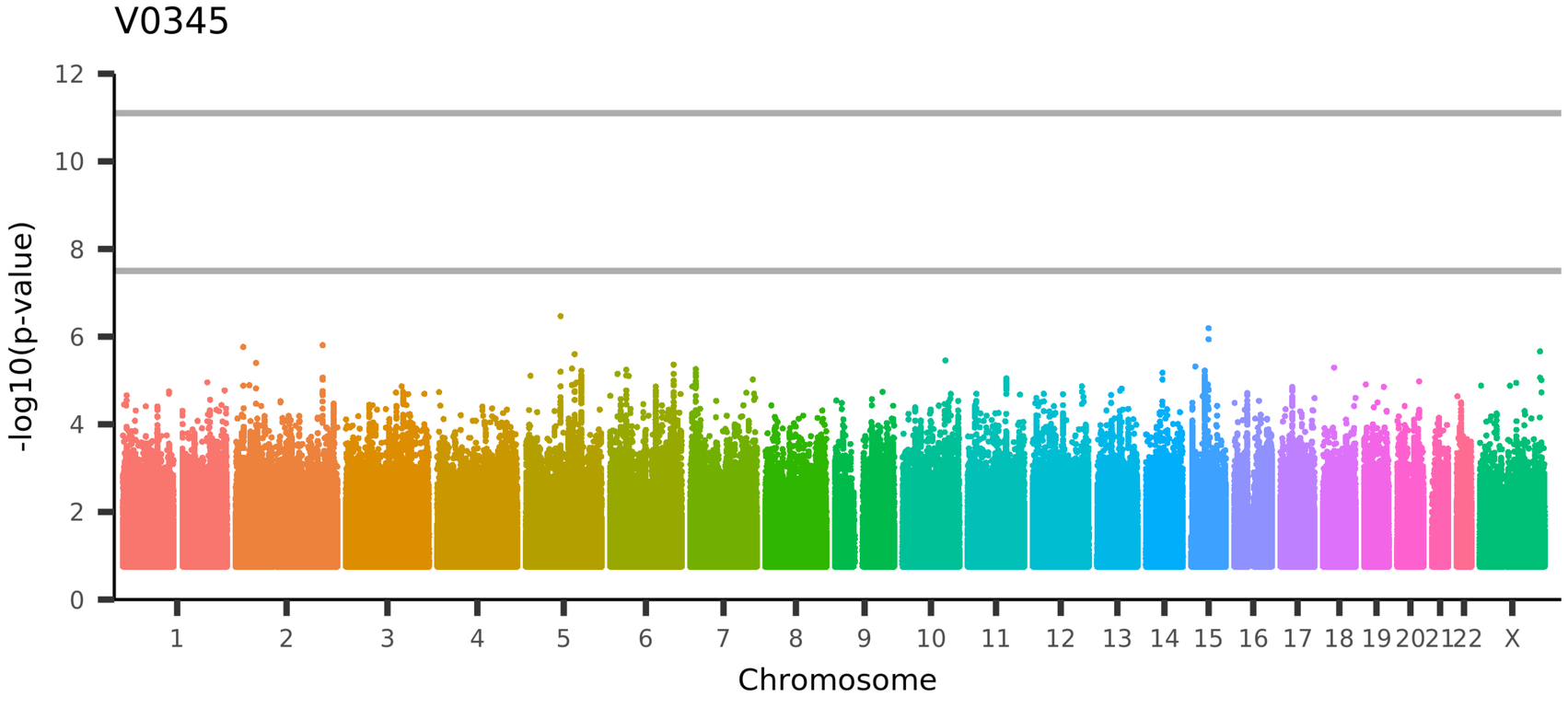


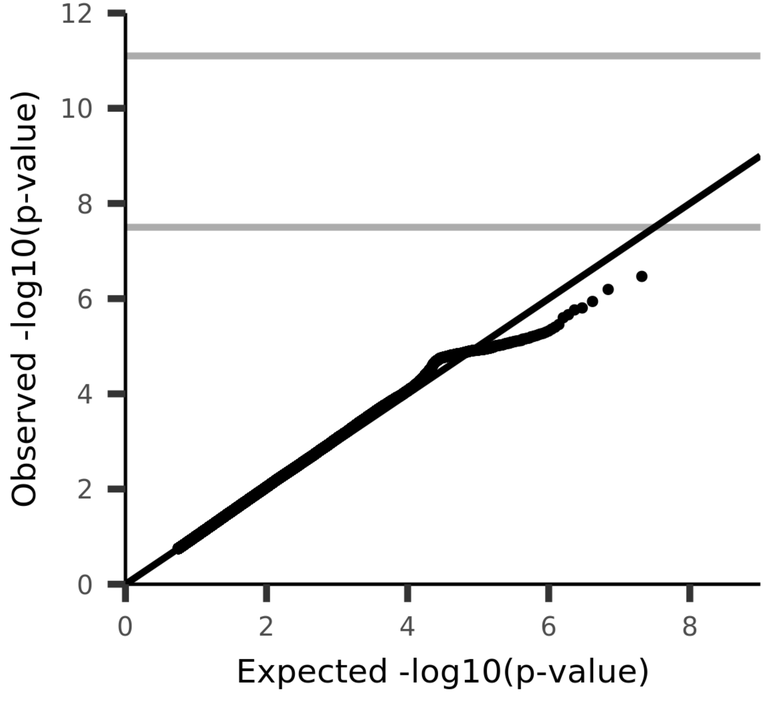
UKB_ID 26720, (Brainstem_global_volume_Whole-brainstem)
Volume of Whole-brainstem in the whole brain generated by subcortical volumetric sub-segmentation of the Brainstem



UKB_ID 26789, (aparc-Desikan_lh_volume_bankssts)

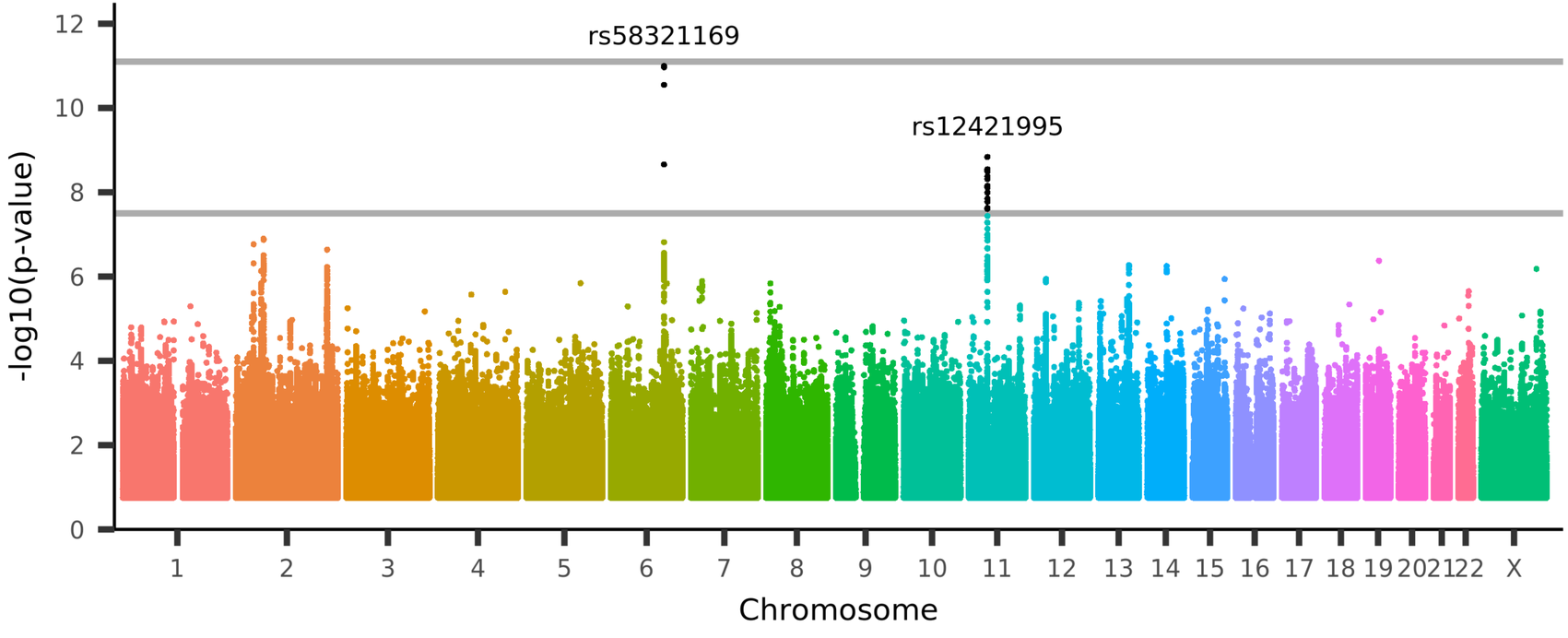
Volume of bankssts in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

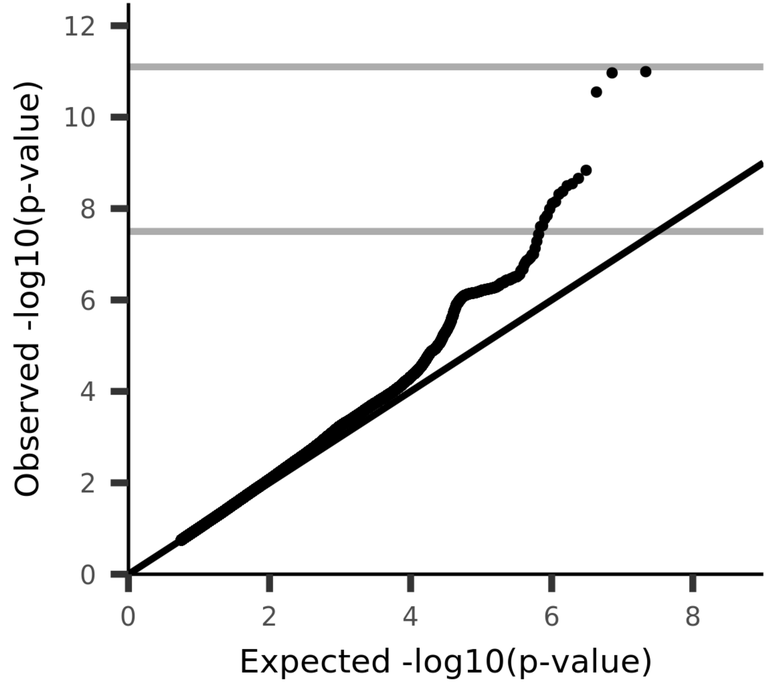




UKB_ID 26790, (aparc-Desikan_lh_volume_caudalanteriorcingulate)
Volume of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

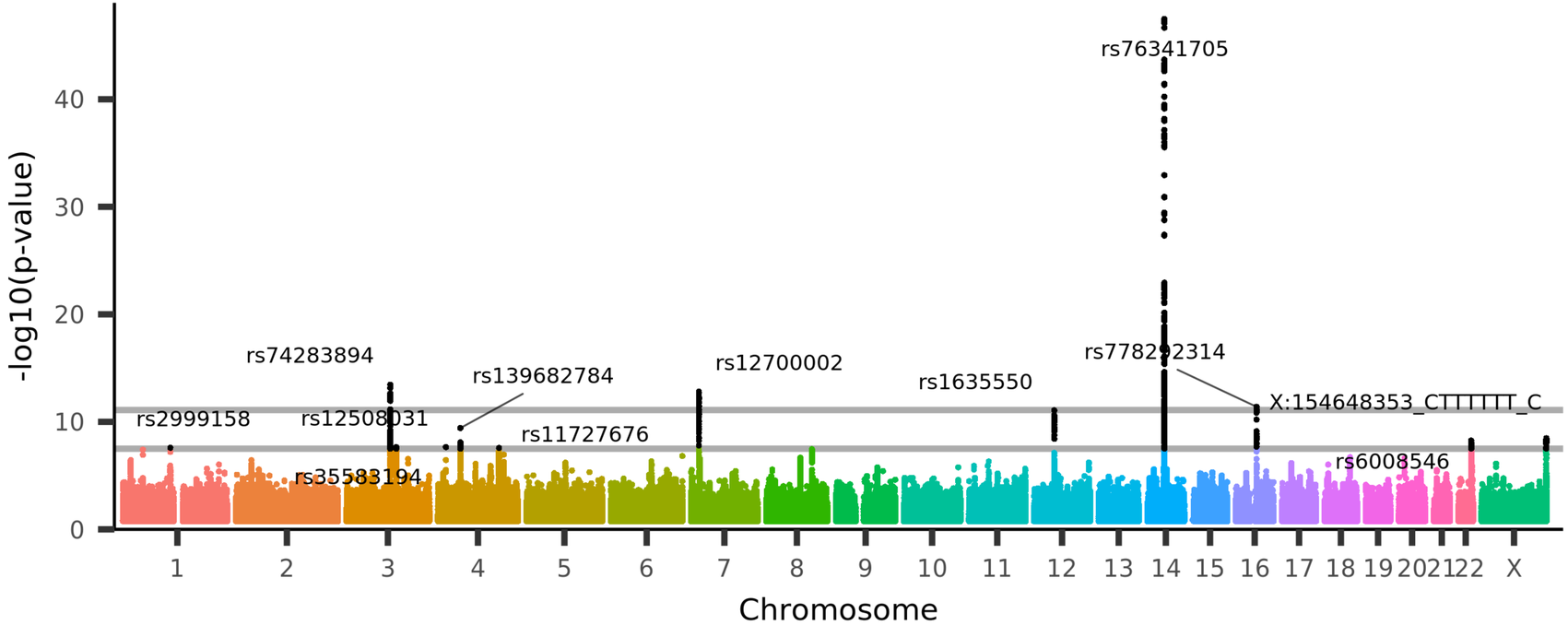
V0346

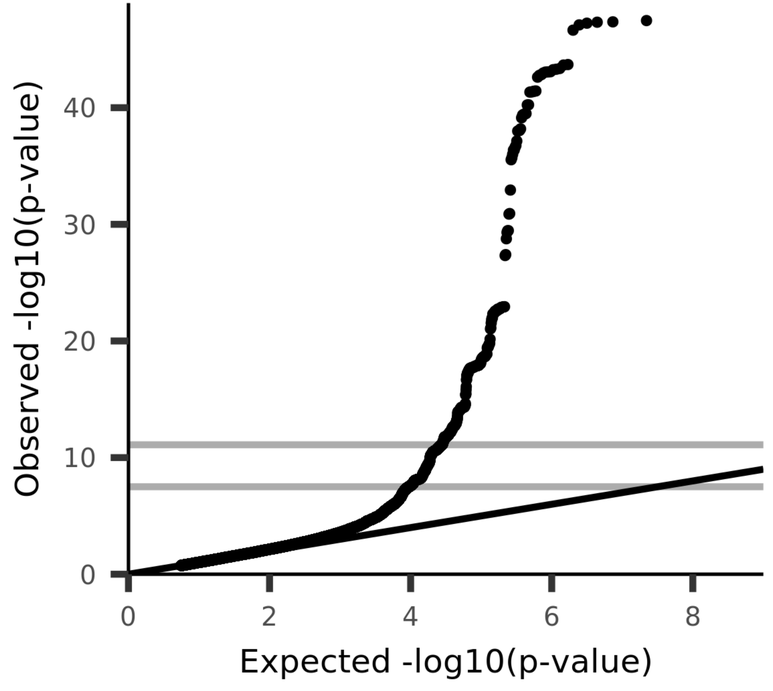




UKB_ID 26791, (aparc-Desikan_lh_volume_caudalmiddlefrontal)
Volume of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

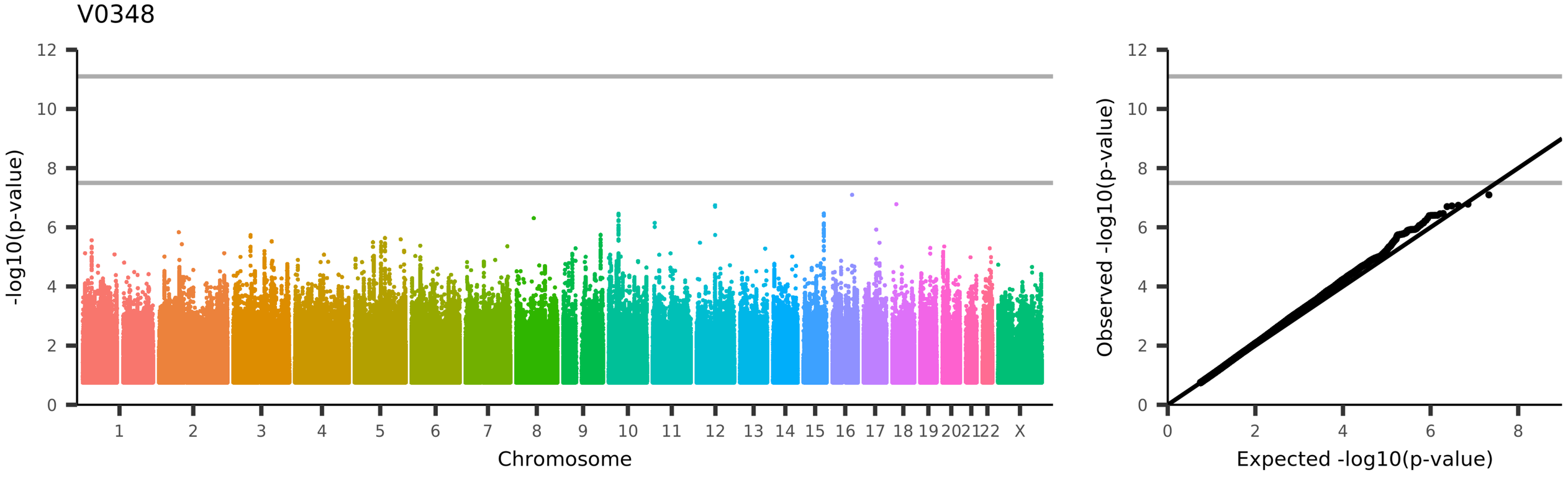
V0347





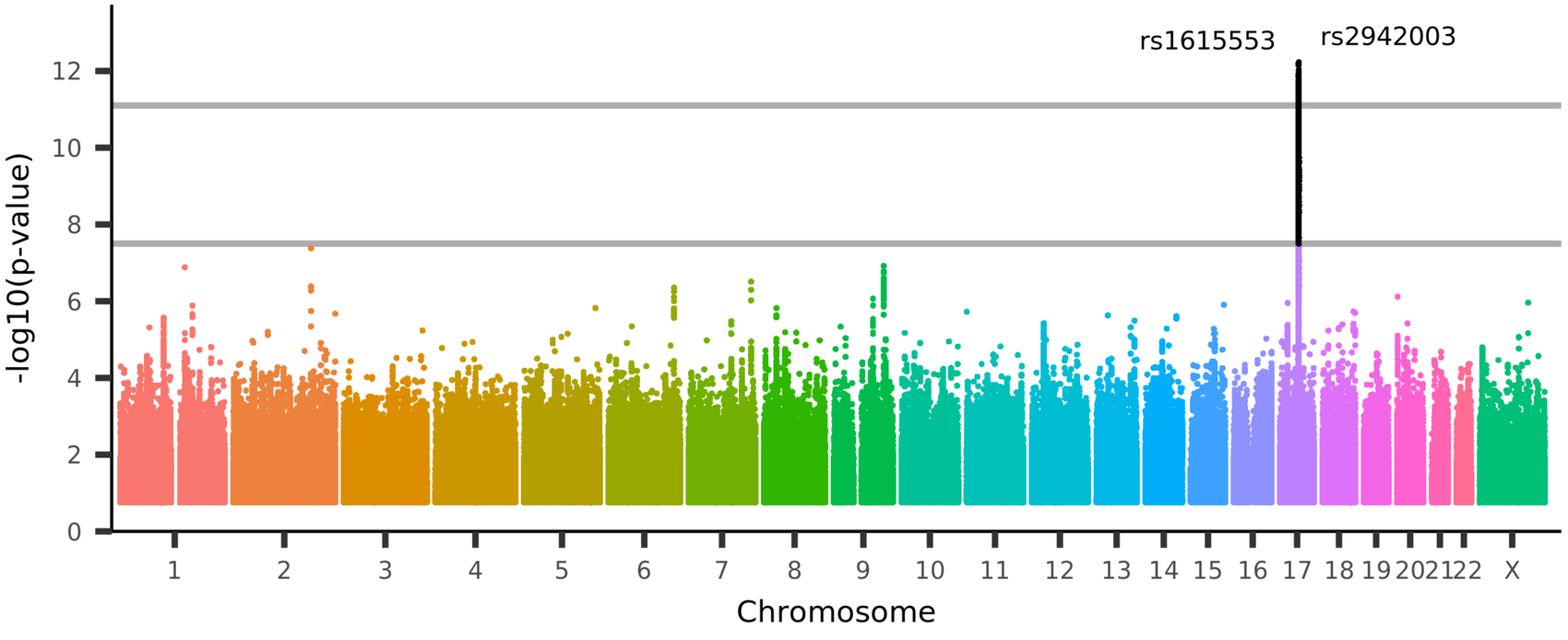
UKB_ID 26792, (aparc-Desikan_lh_volume_cuneus)

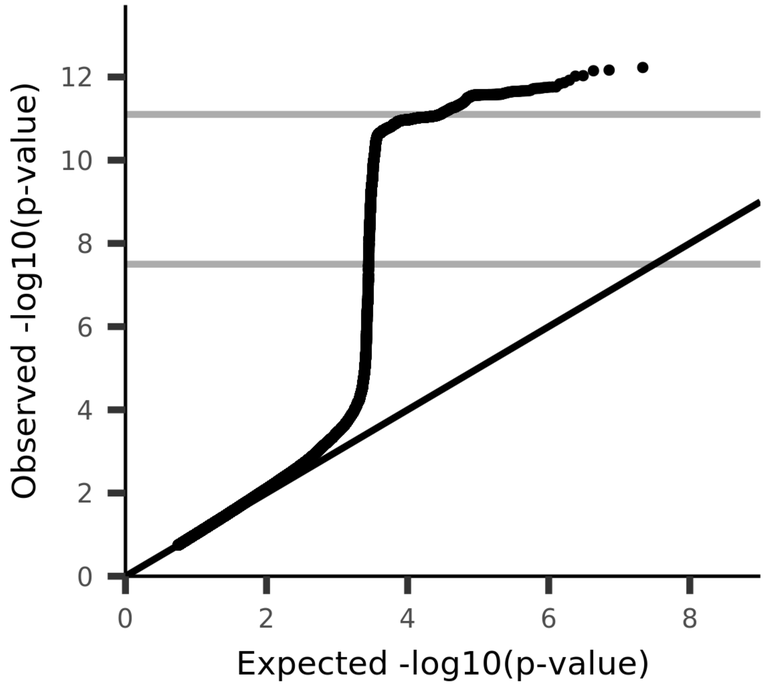
Volume of cuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26793, (aparc-Desikan_lh_volume_entorhinal)
Volume of entorhinal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

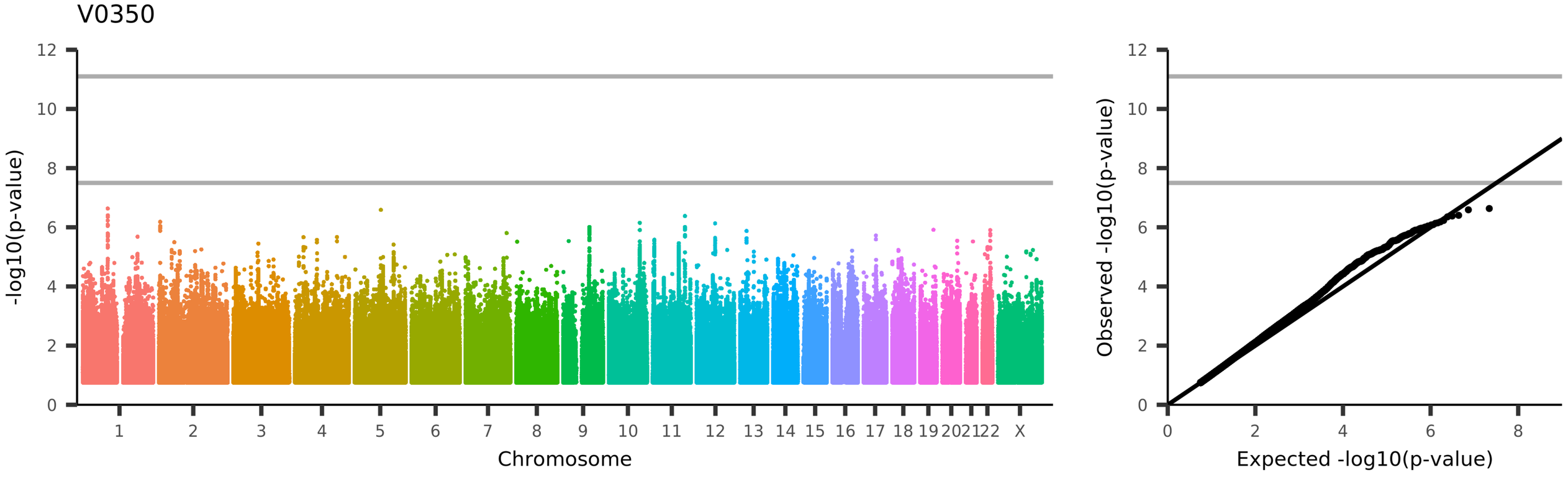
V0349





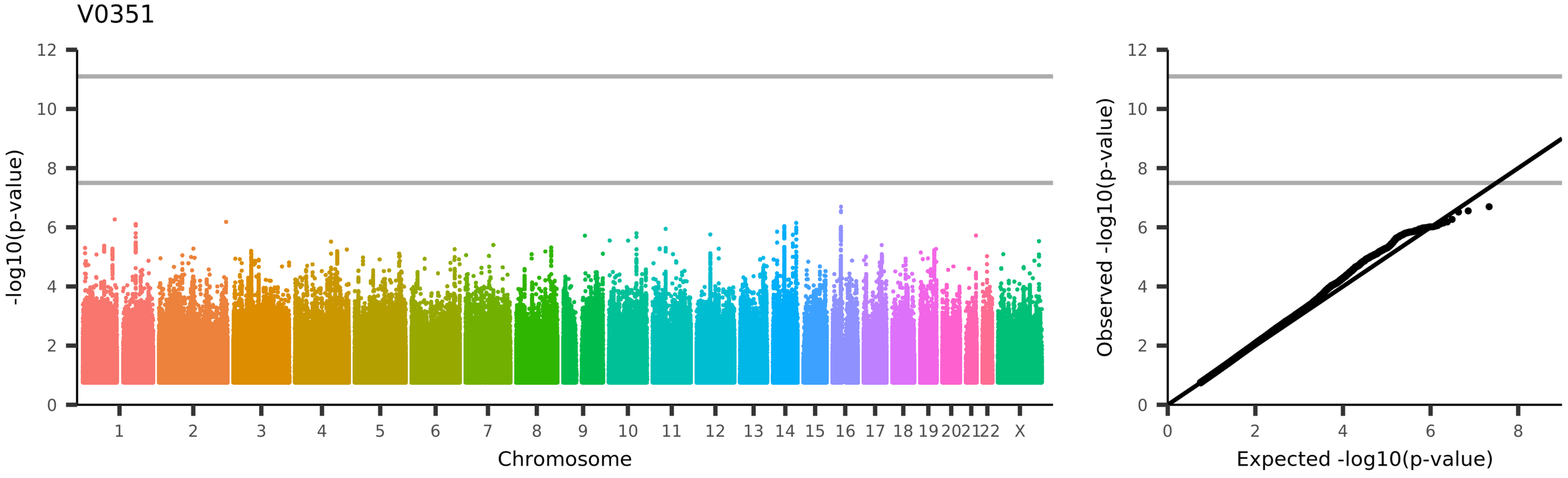
UKB_ID 26794, (aparc-Desikan_lh_volume_fusiform)

Volume of fusiform in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



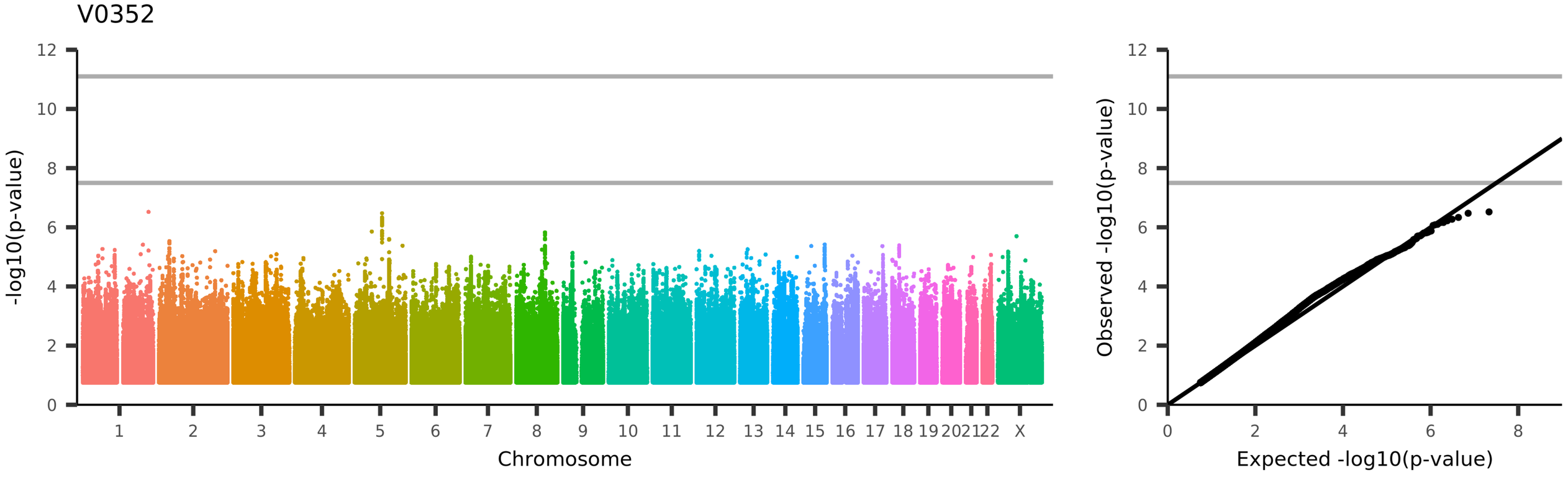
UKB_ID 26795, (aparc-Desikan_lh_volume_inferiorparietal)

Volume of inferiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

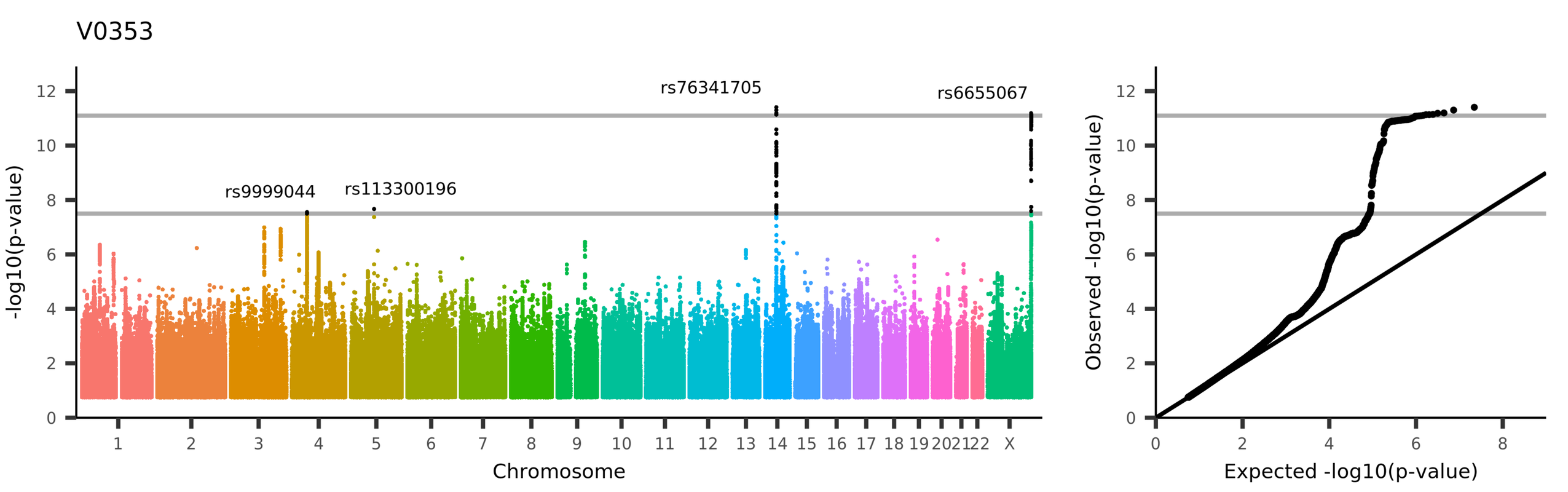


UKB_ID 26796, (aparc-Desikan_lh_volume_inferiortemporal)

Volume of inferiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

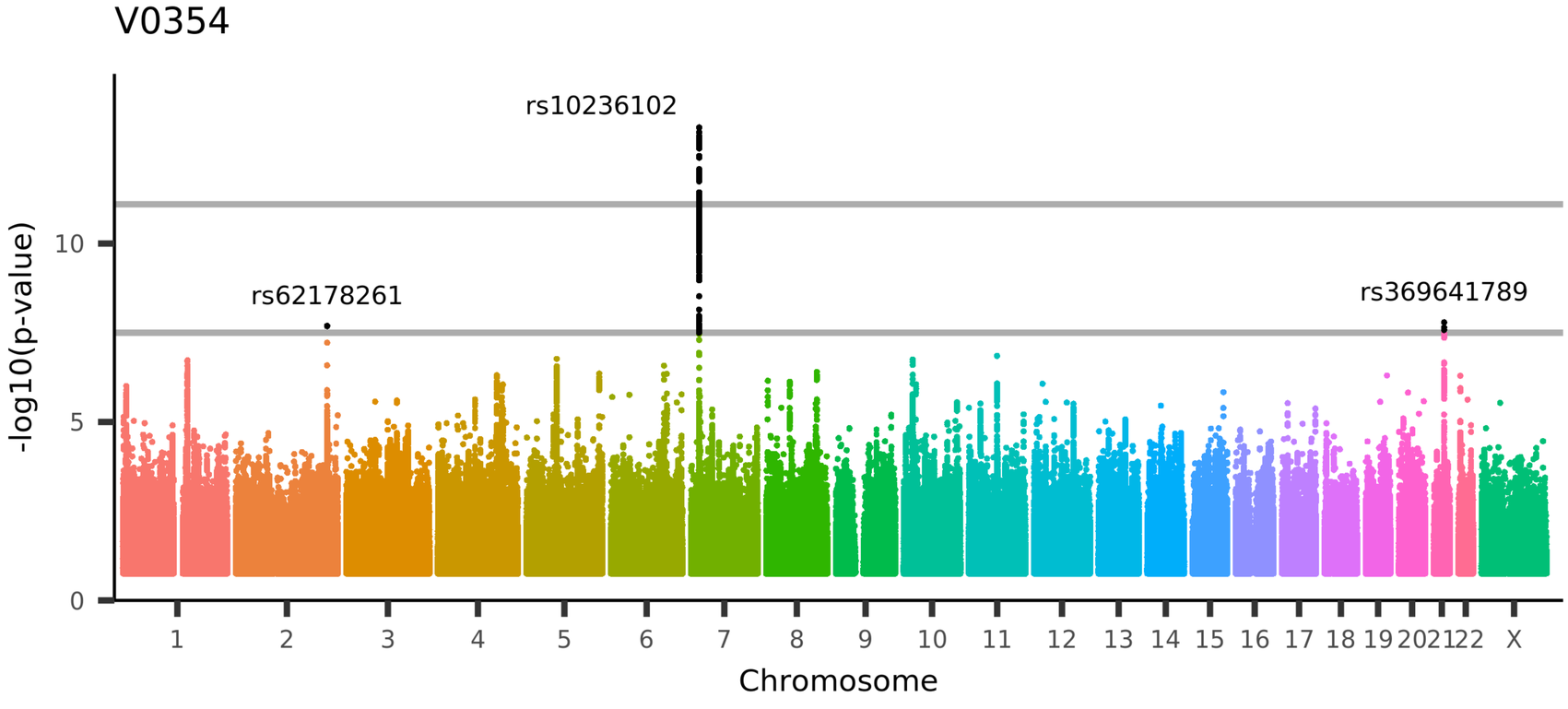


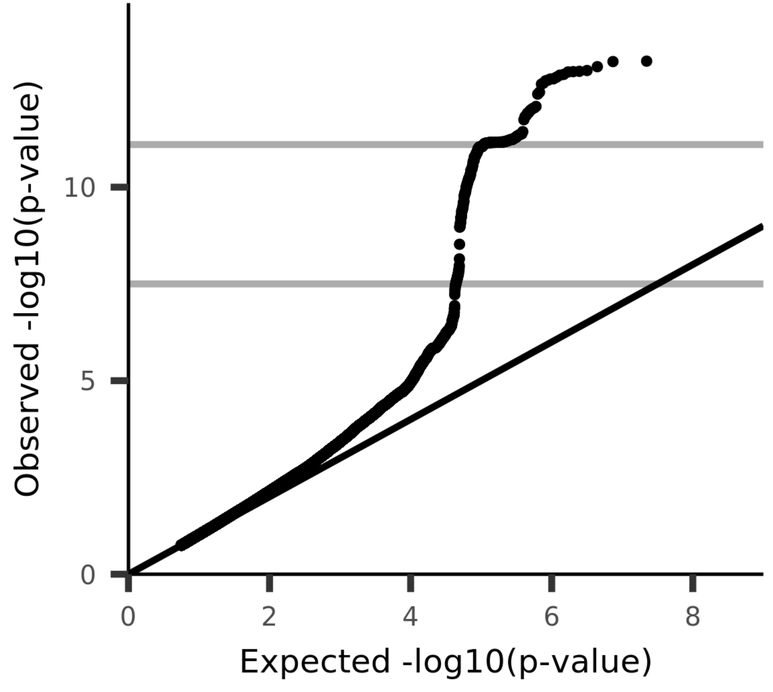
UKB_ID 26797, (aparc-Desikan_lh_volume_isthmuscingulate)
Volume of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



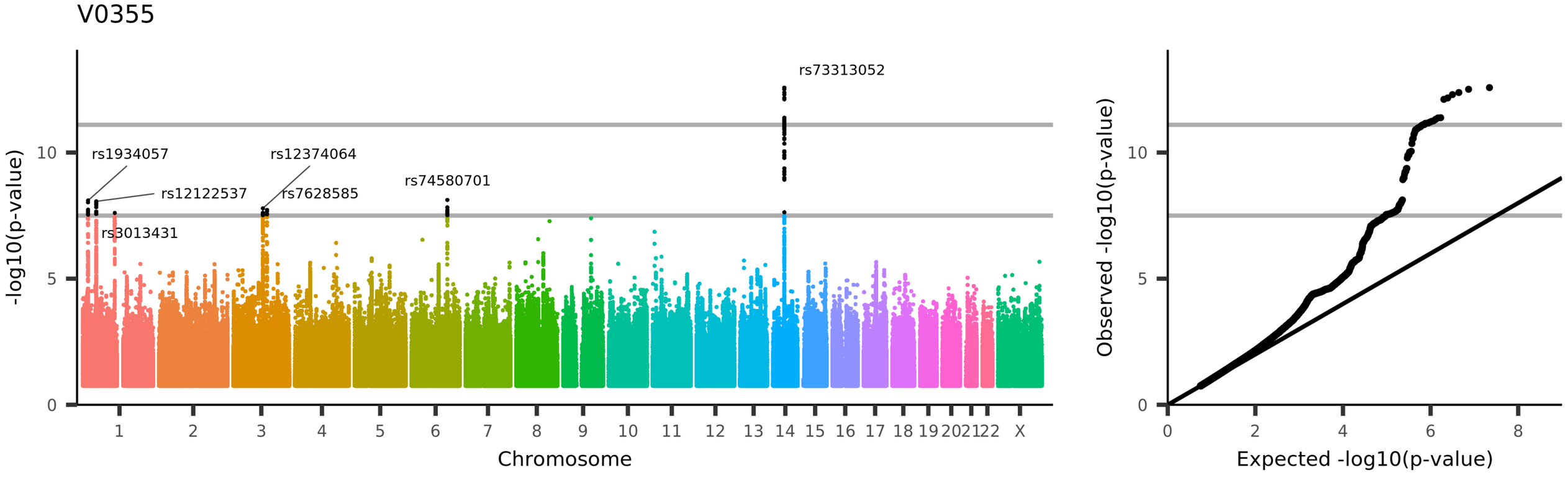
UKB_ID 26798, (aparc-Desikan_lh_volume_lateraloccipital)

Volume of lateraloccipital in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

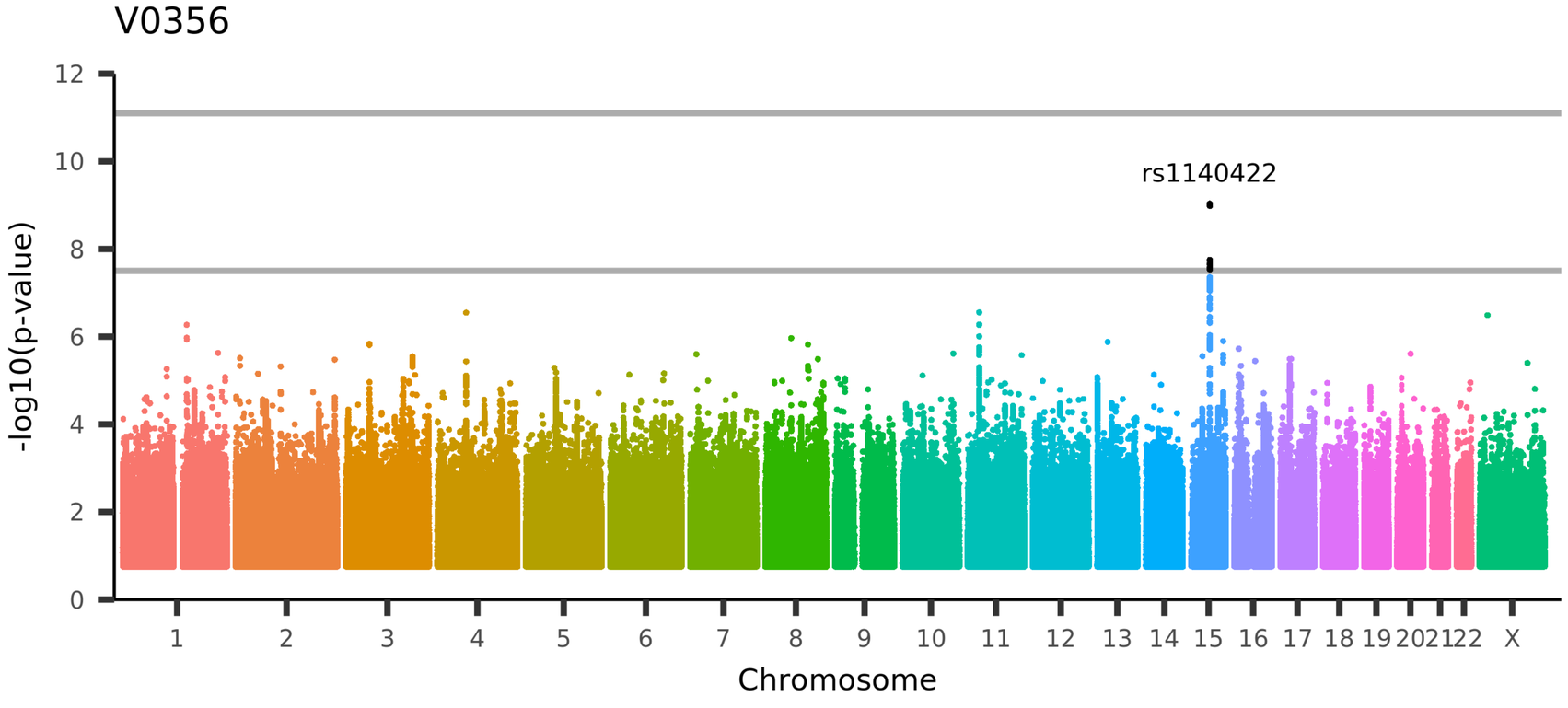


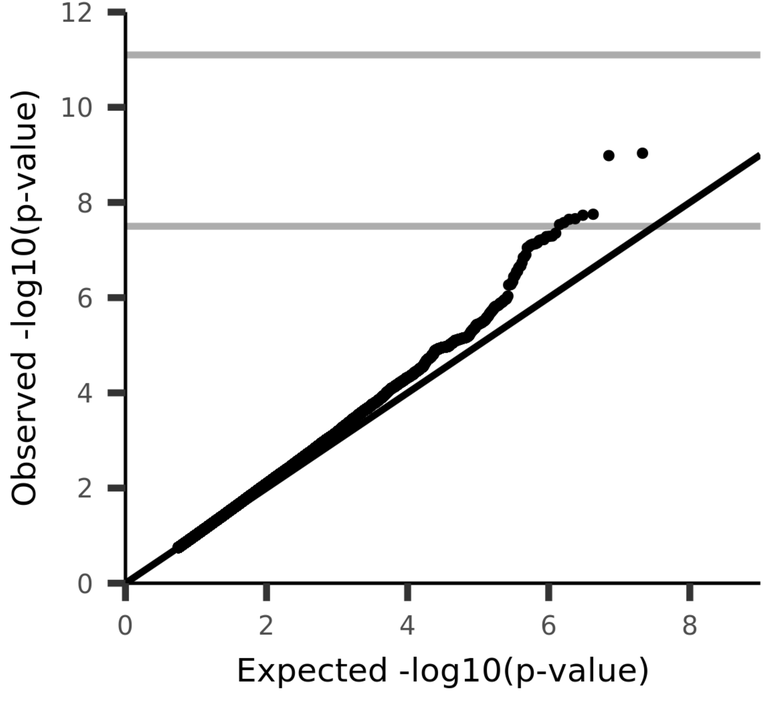


UKB_ID 26799, (aparc-Desikan_lh_volume_lateralorbitofrontal)
Volume of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

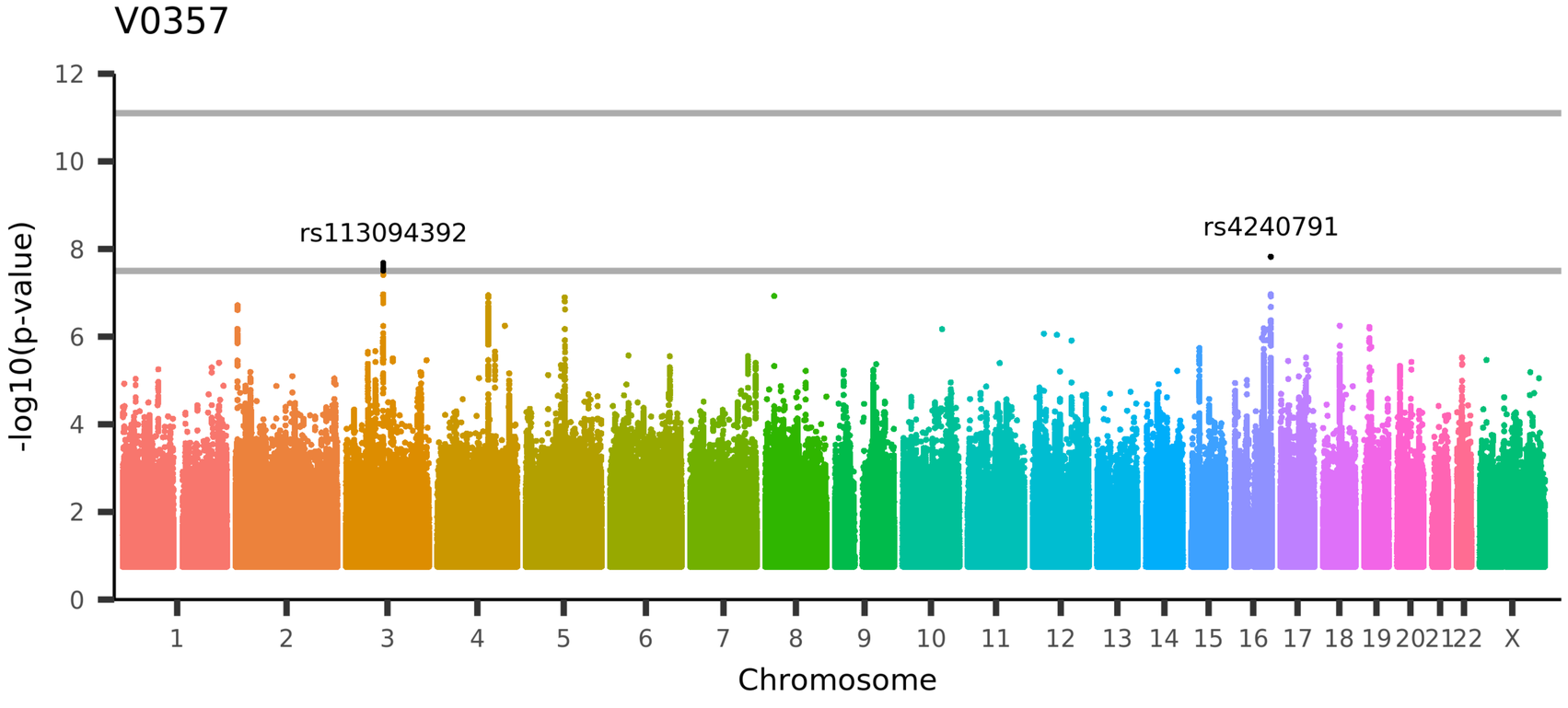


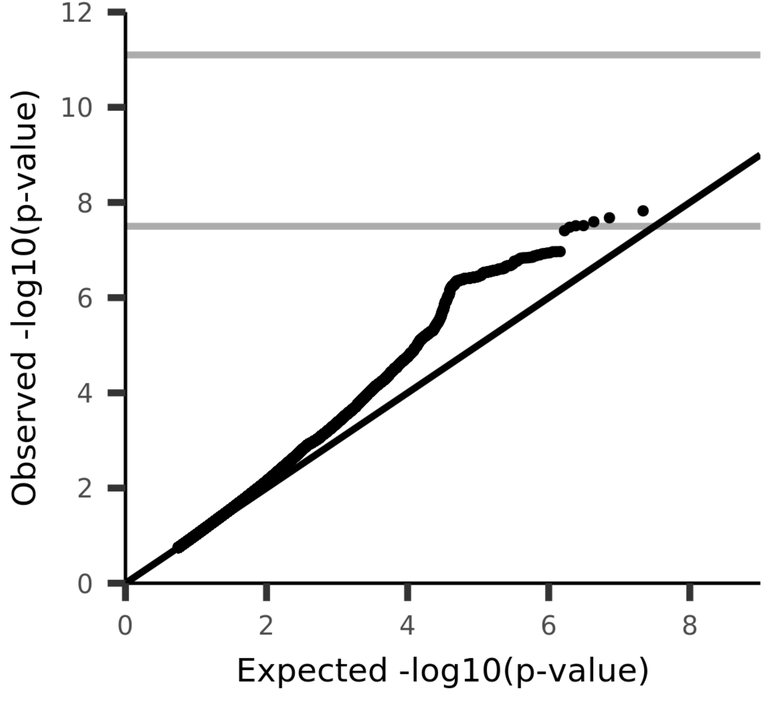
UKB_ID 26800, (aparc-Desikan_lh_volume_lingual)
Volume of lingual in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



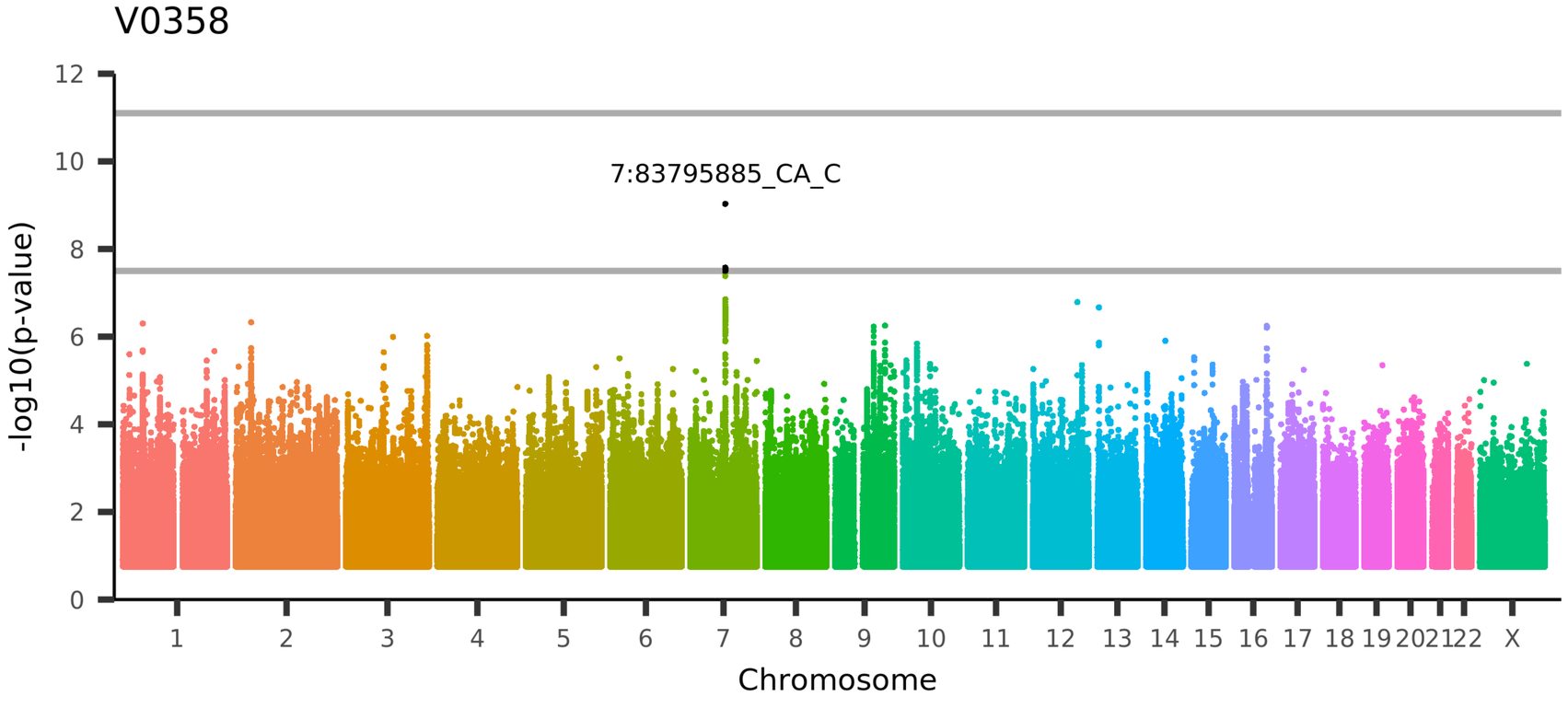


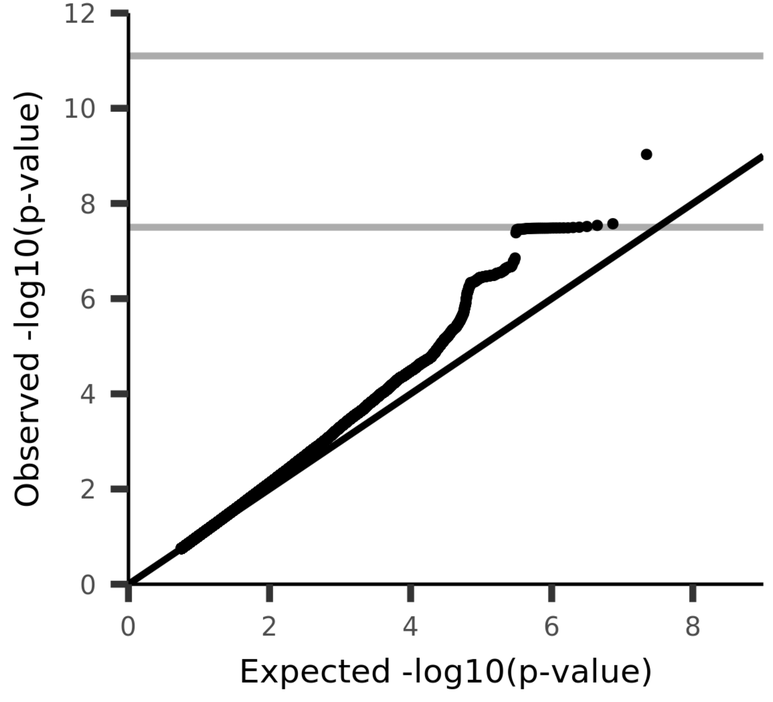
UKB_ID 26801, (aparc-Desikan_lh_volume_medialorbitofrontal)
Volume of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



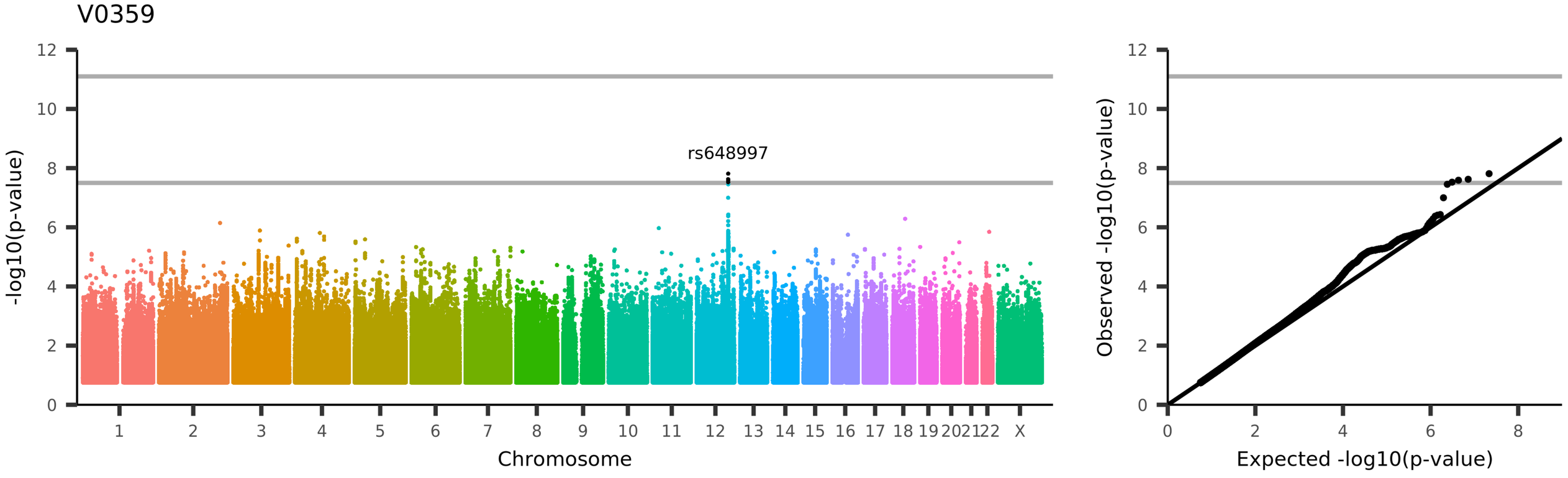


UKB_ID 26802, (aparc-Desikan_lh_volume_middletemporal)
Volume of middletemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



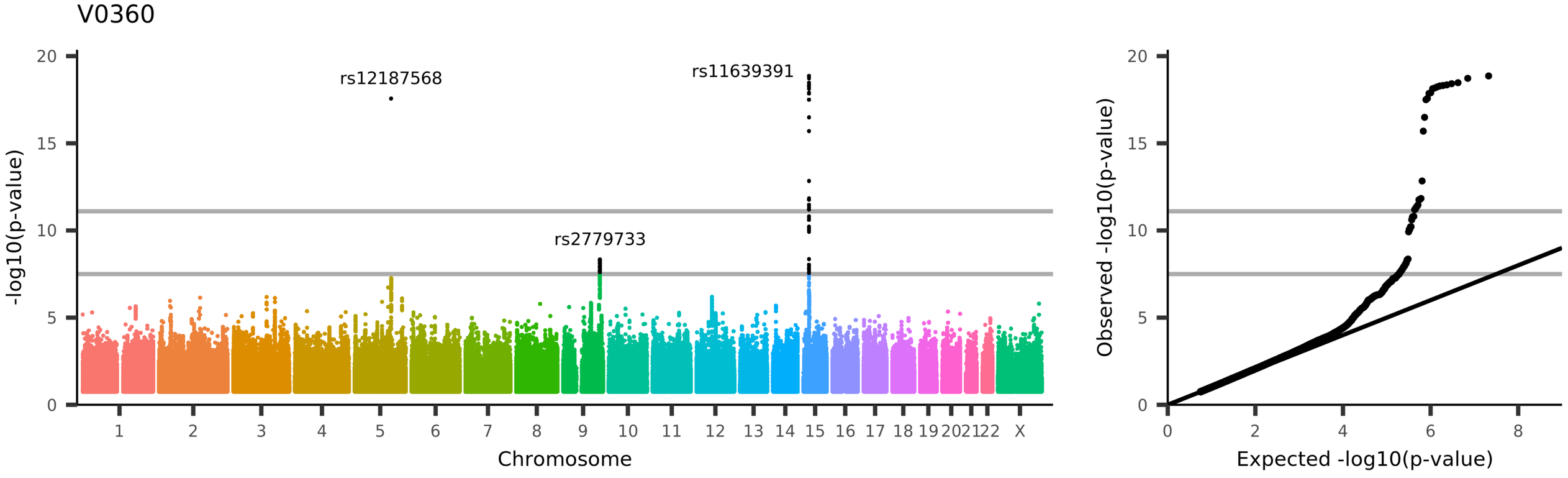


UKB_ID 26803, (aparc-Desikan_lh_volume_parahippocampal)
Volume of parahippocampal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

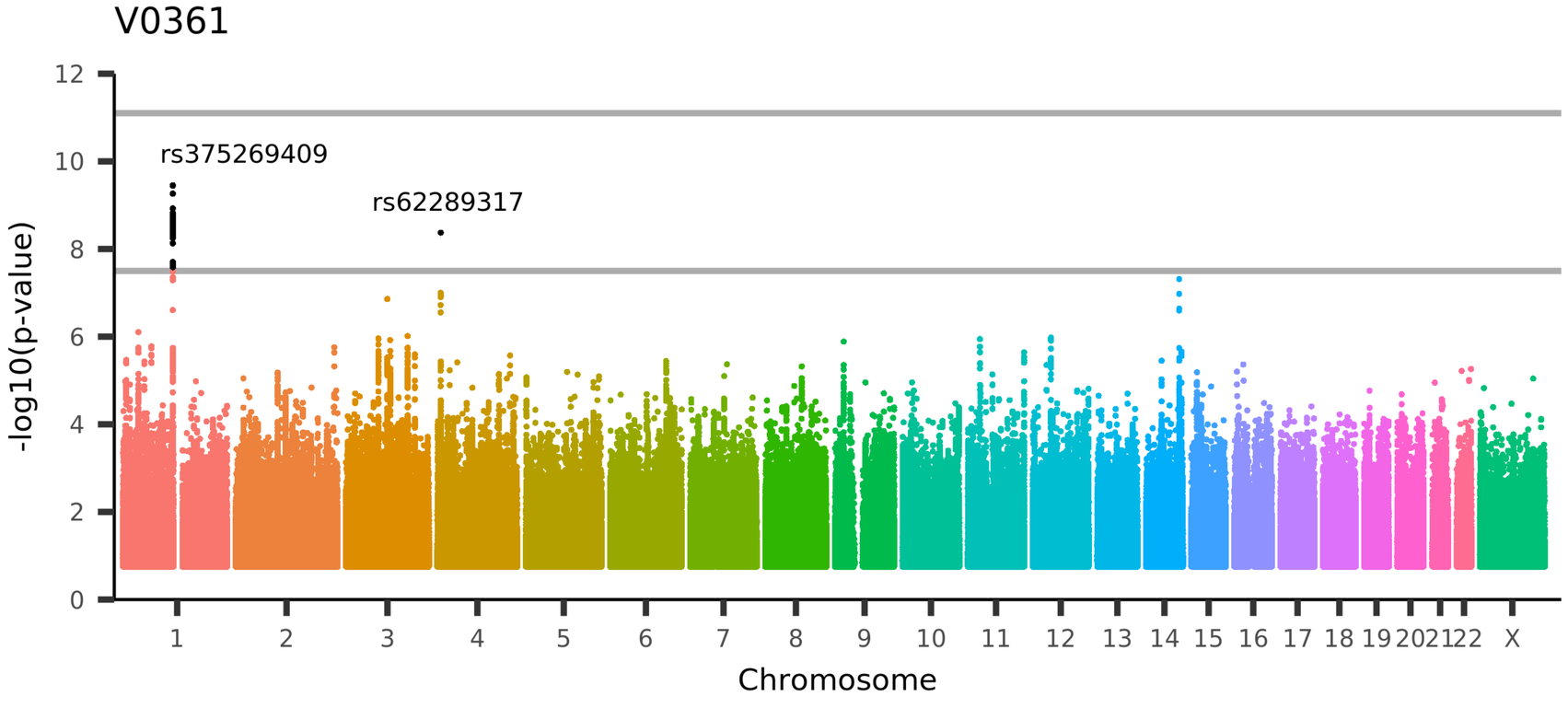


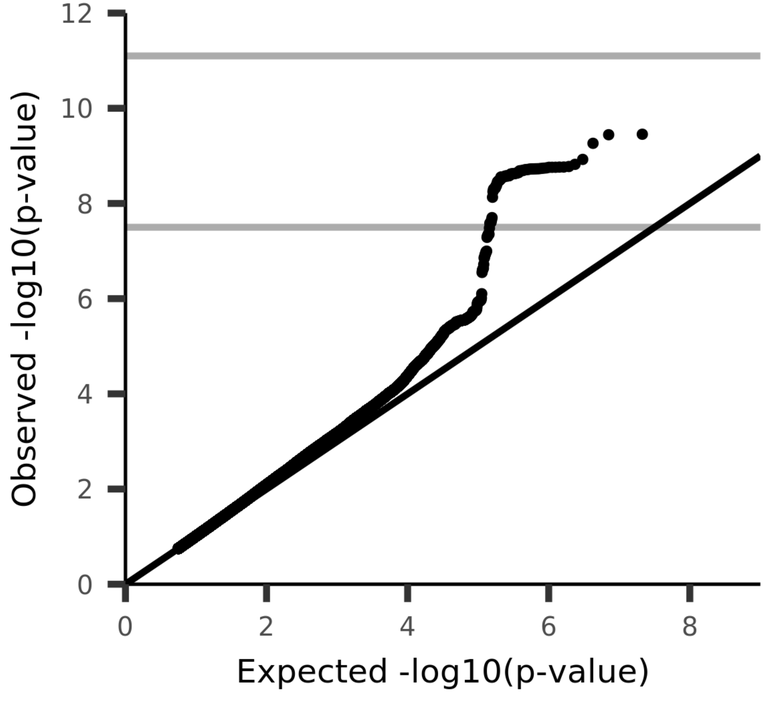
UKB_ID 26804, (aparc-Desikan_lh_volume_paracentral)

Volume of paracentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



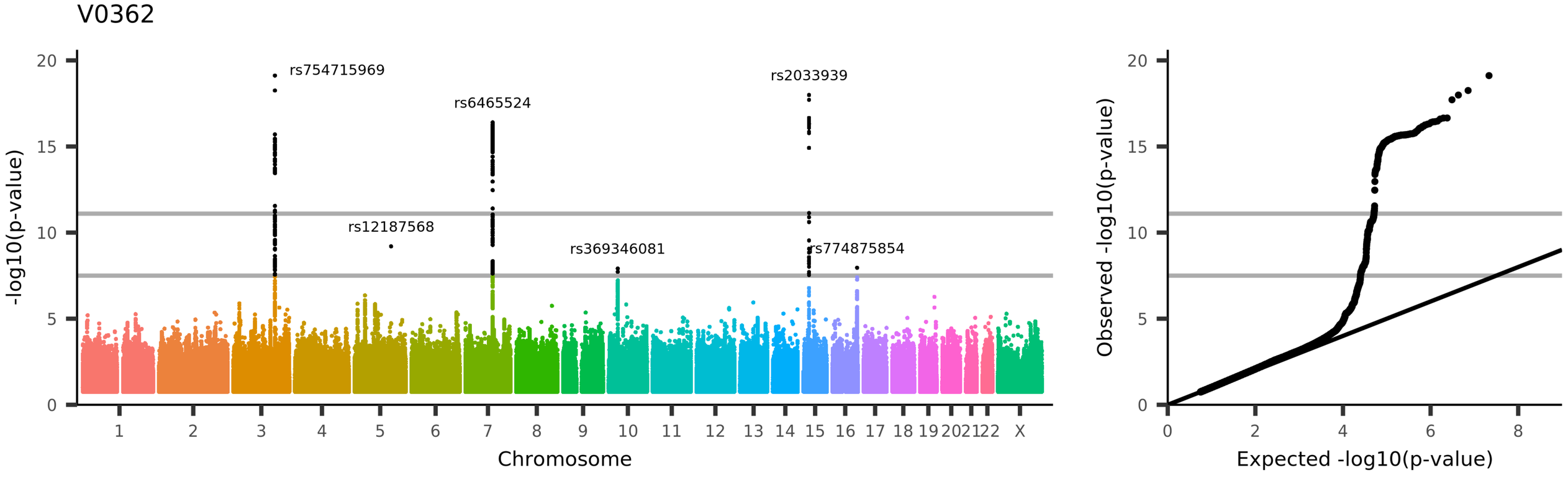
UKB_ID 26805, (aparc-Desikan_lh_volume_parsopercularis)
Volume of parsopercularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





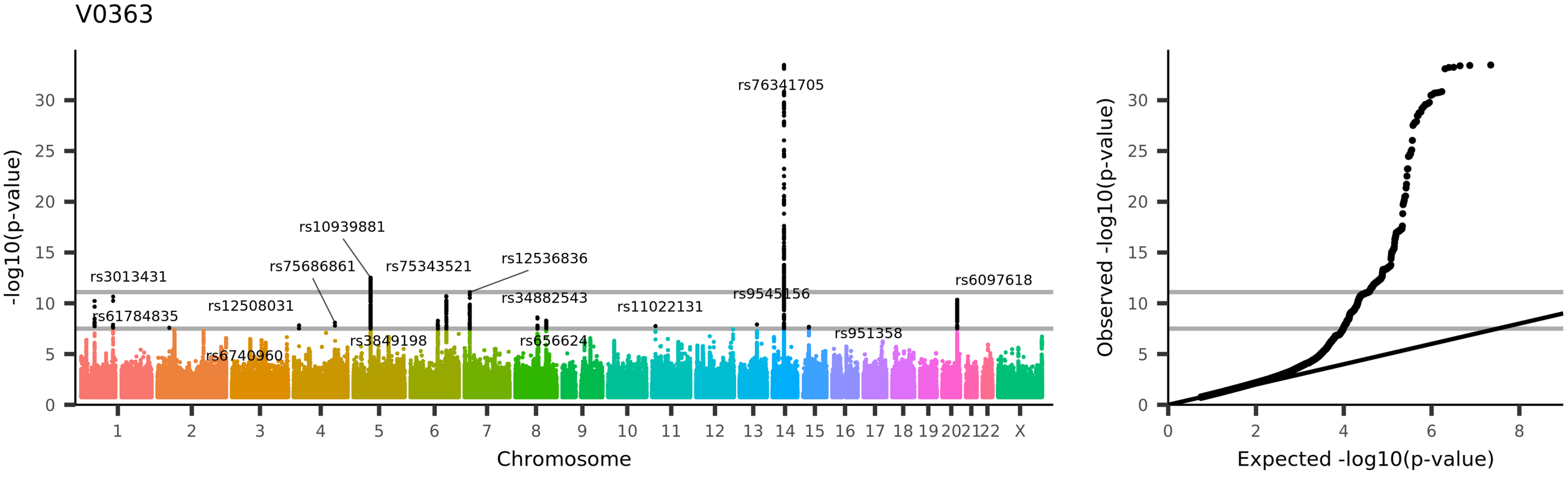
UKB_ID 26806, (aparc-Desikan_lh_volume_parsorbitalis)

Volume of parsorbitalis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



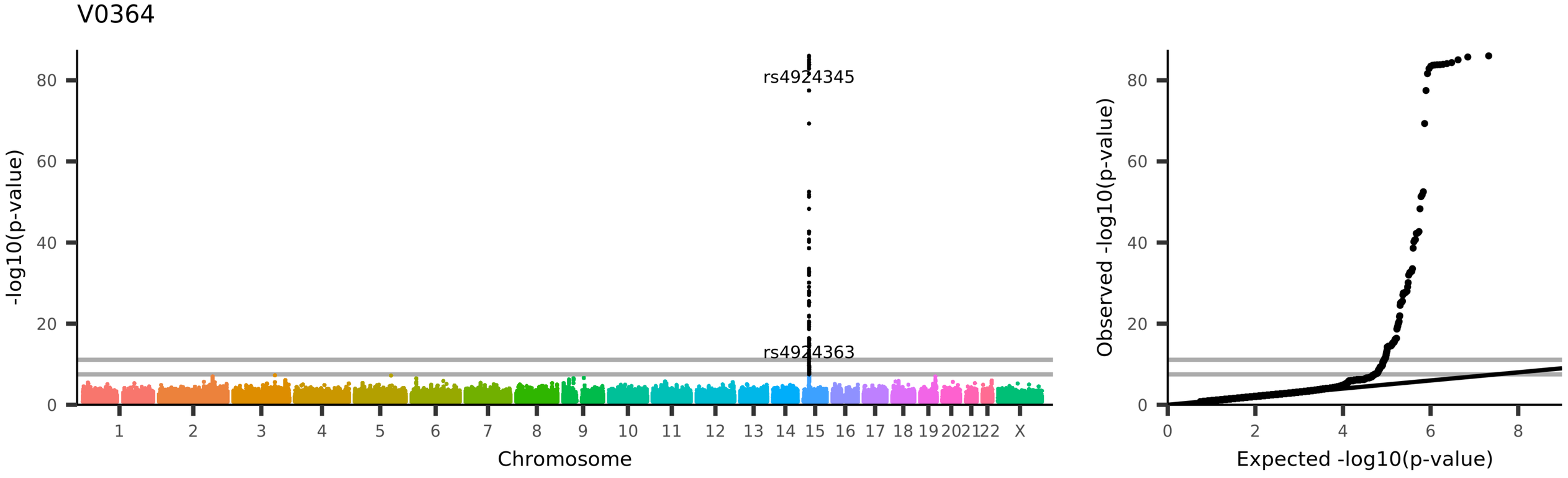
UKB_ID 26807, (aparc-Desikan_lh_volume_parstriangularis)

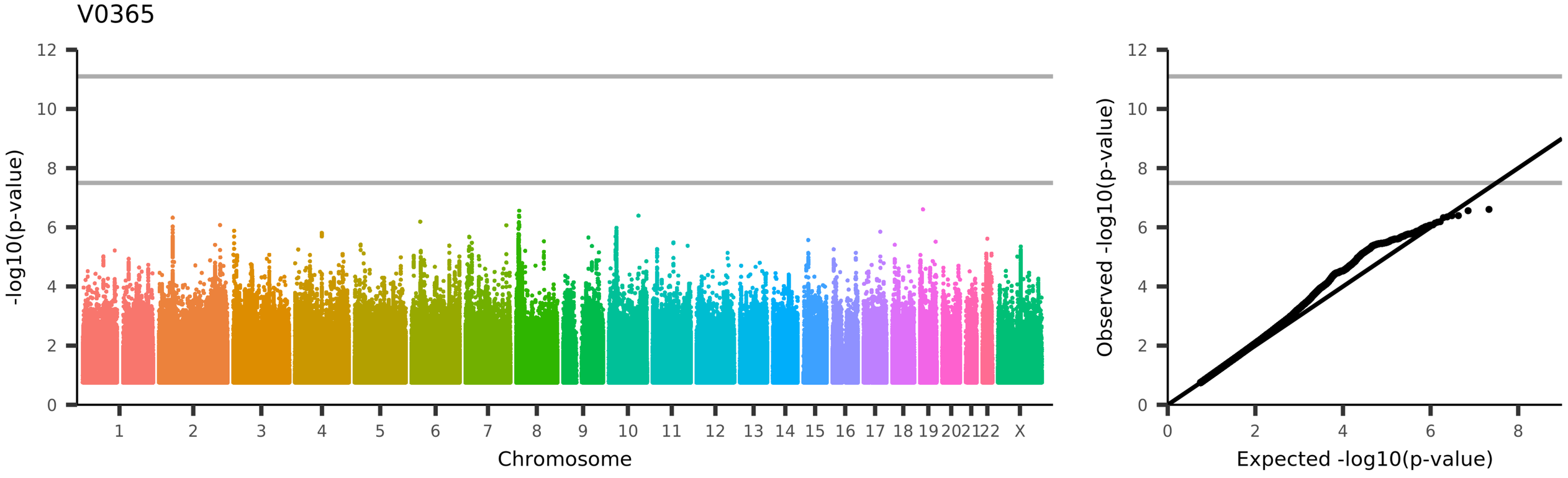
Volume of parstriangularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26808, (aparc-Desikan_lh_volume_pericalcarine)

Volume of pericalcarine in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

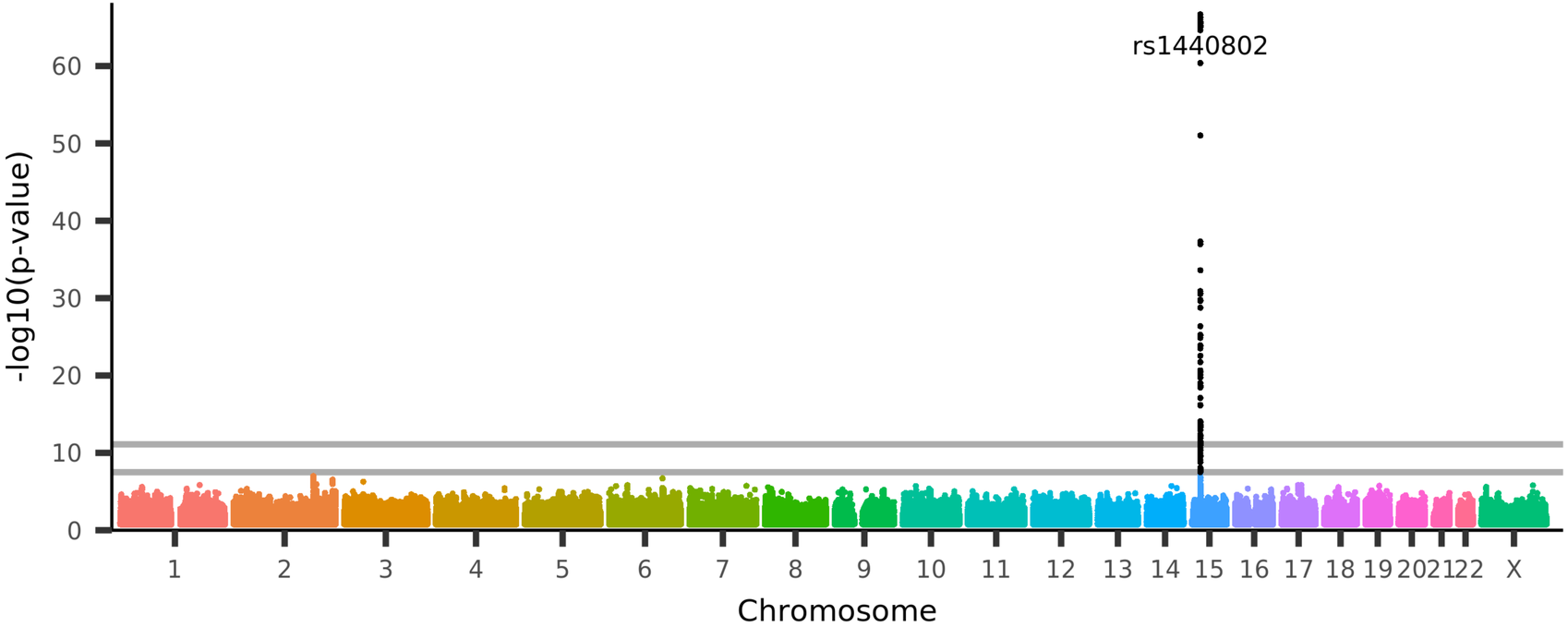

V0364
rs4924345
rs4924363
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26809, (aparc-Desikan_lh_volume_postcentral)
Volume of postcentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

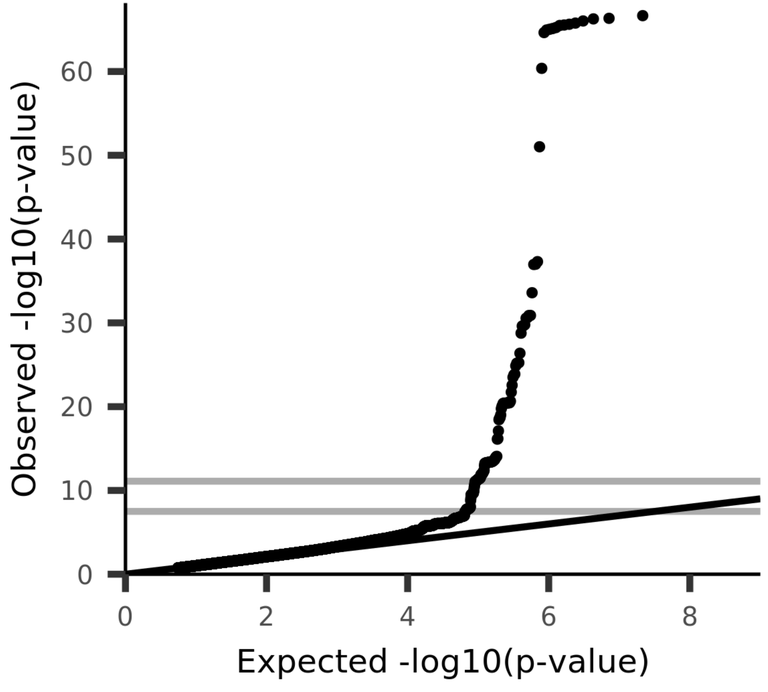


UKB_ID 26810, (aparc-Desikan_lh_volume_posteriorcingulate)

Volume of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

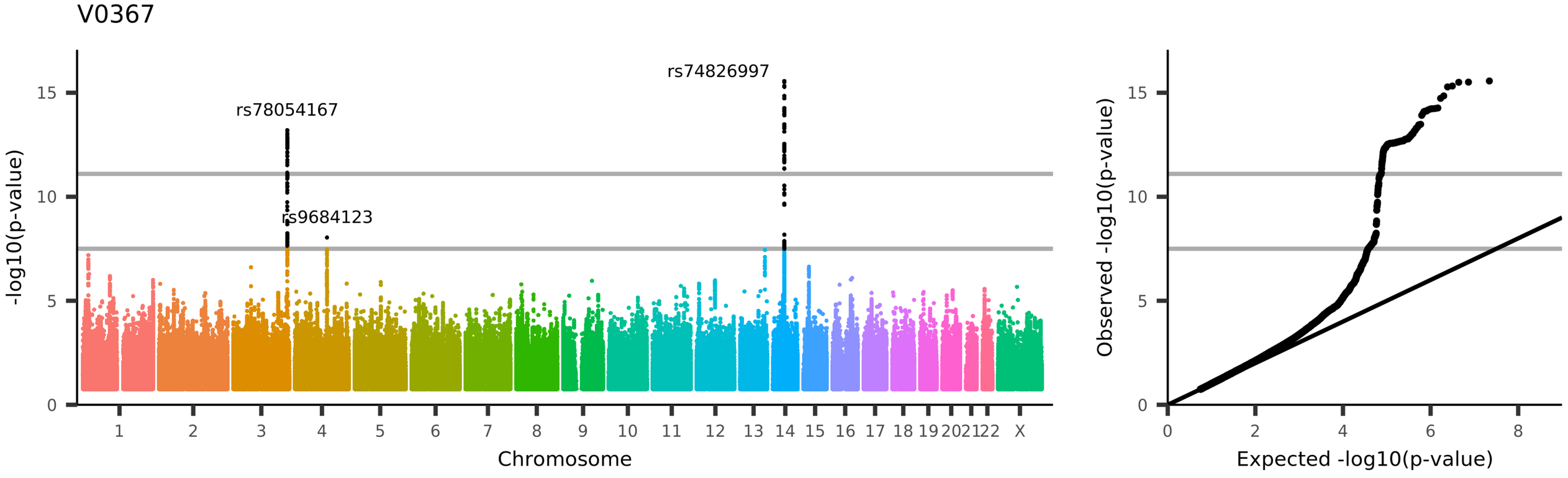
V0366



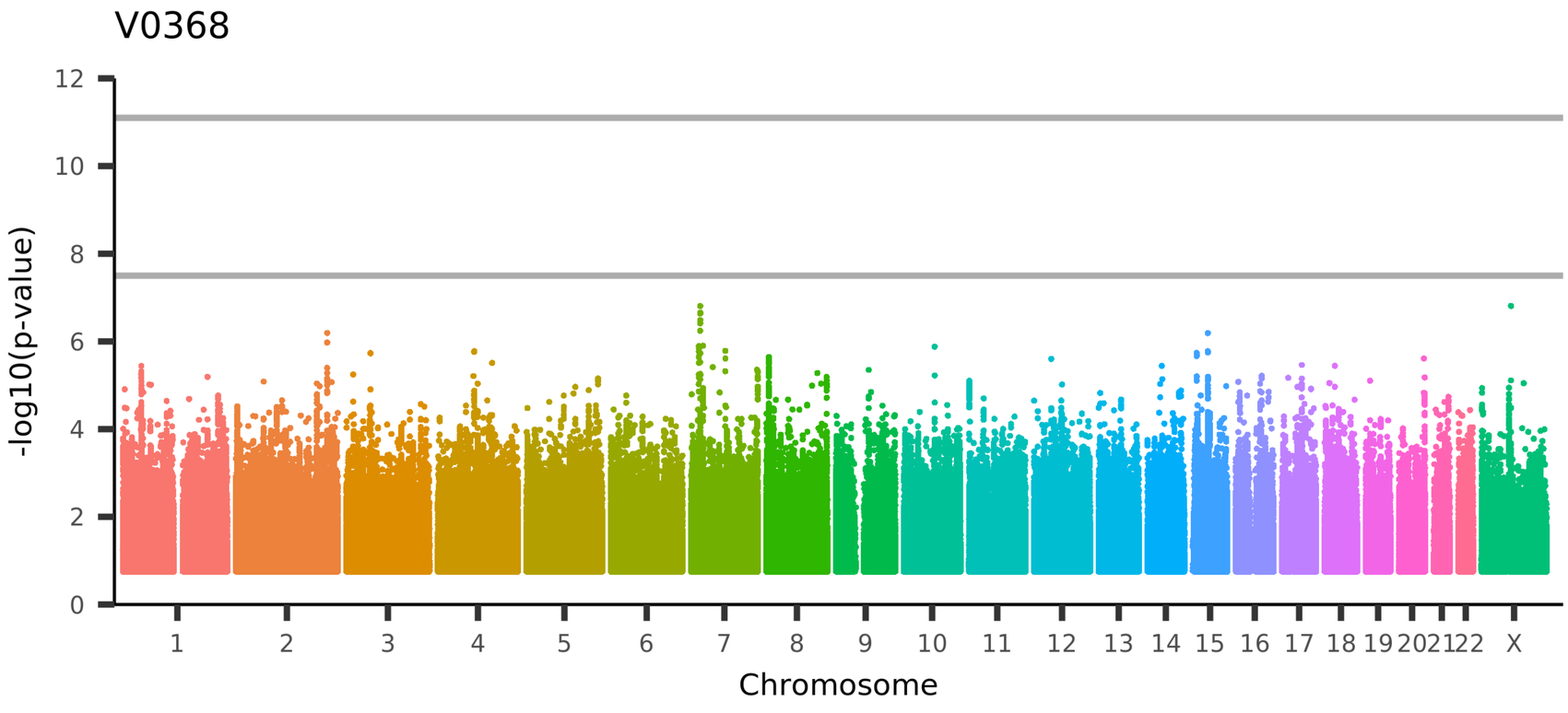


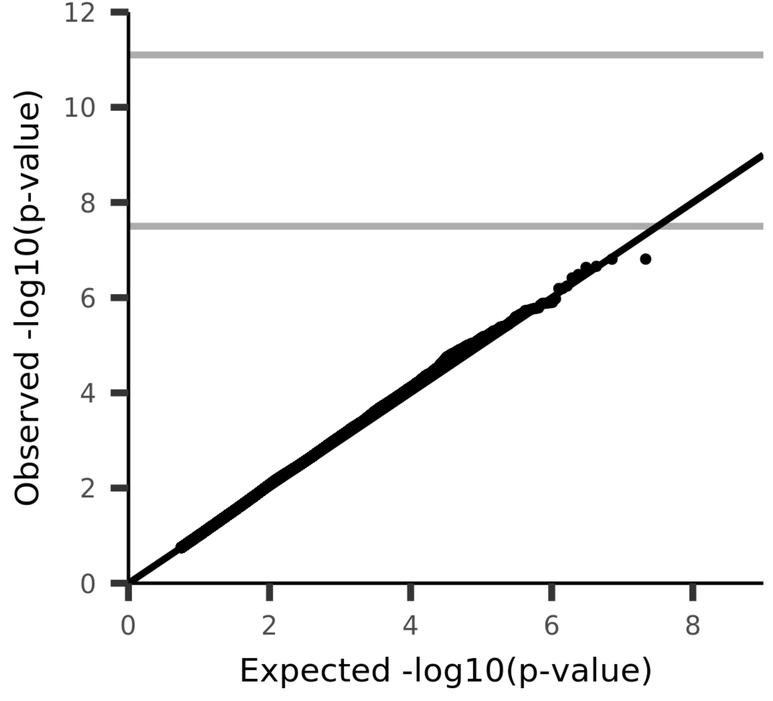
UKB_ID 26811, (aparc-Desikan_lh_volume_precentral)

Volume of precentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

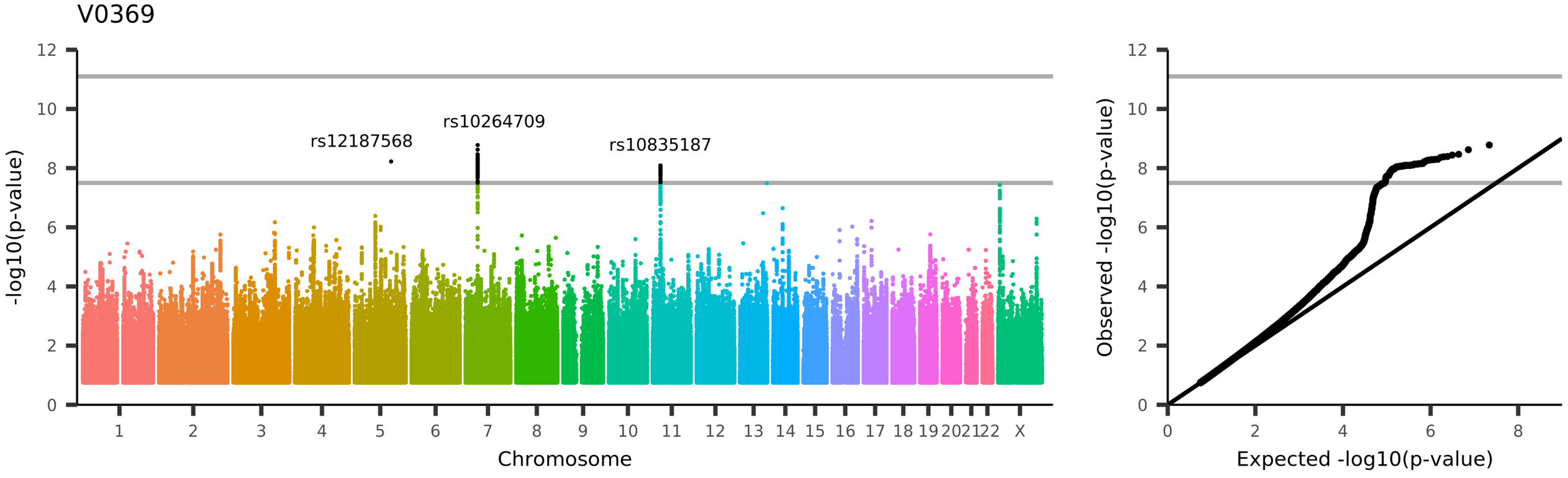


UKB_ID 26812, (aparc-Desikan_lh_volume_precuneus)
Volume of precuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



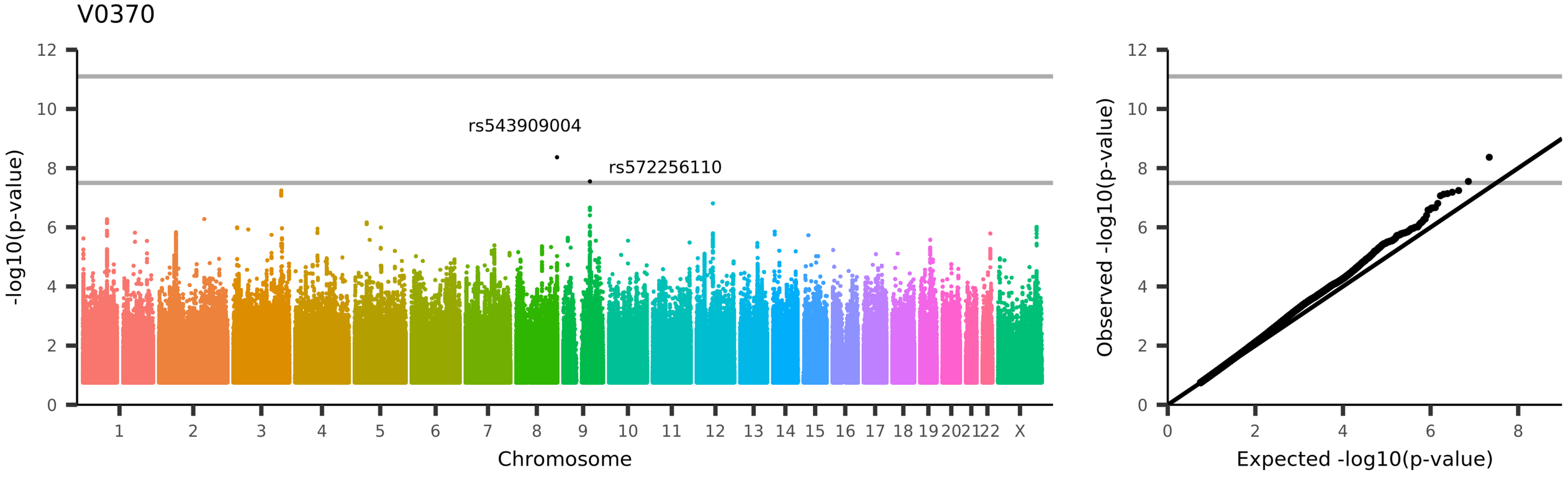


UKB_ID 26813, (aparc-Desikan_lh_volume_rostralanteriorcingulate)
Volume of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



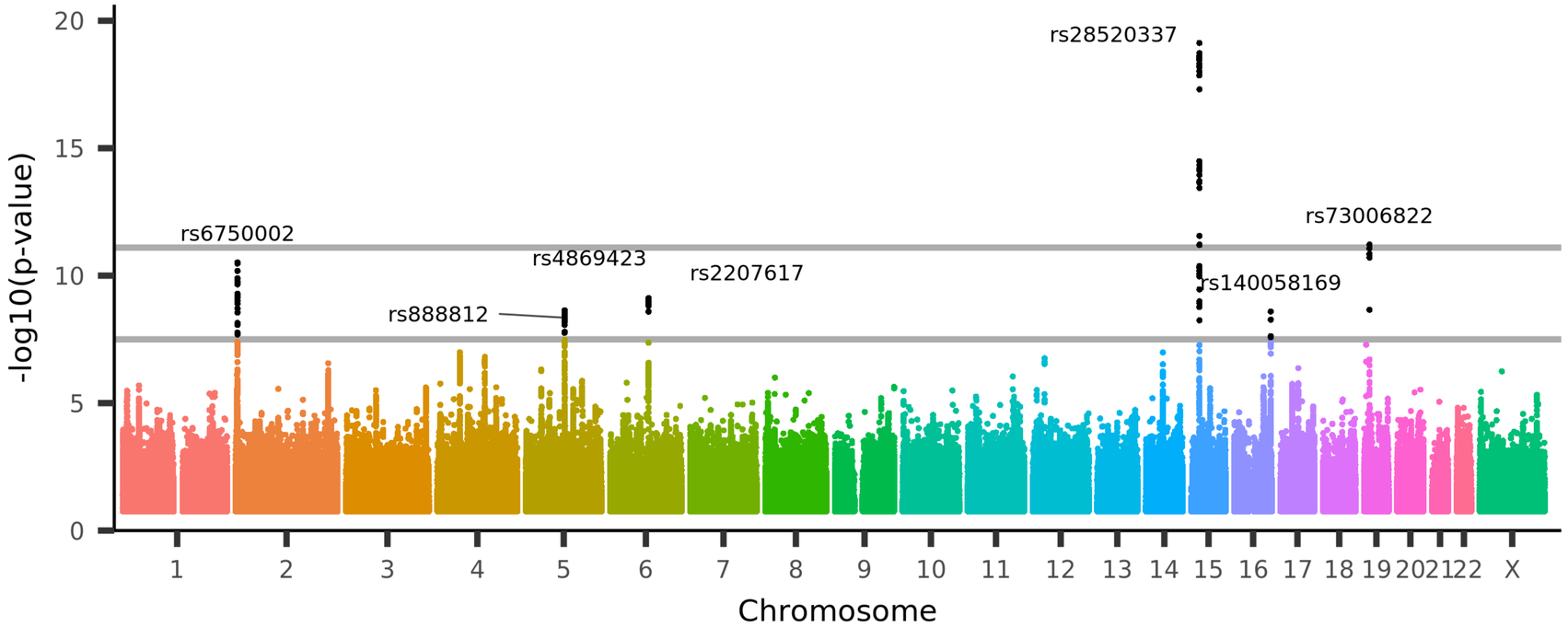
UKB_ID 26814, (aparc-Desikan_lh_volume_rostralmiddlefrontal)

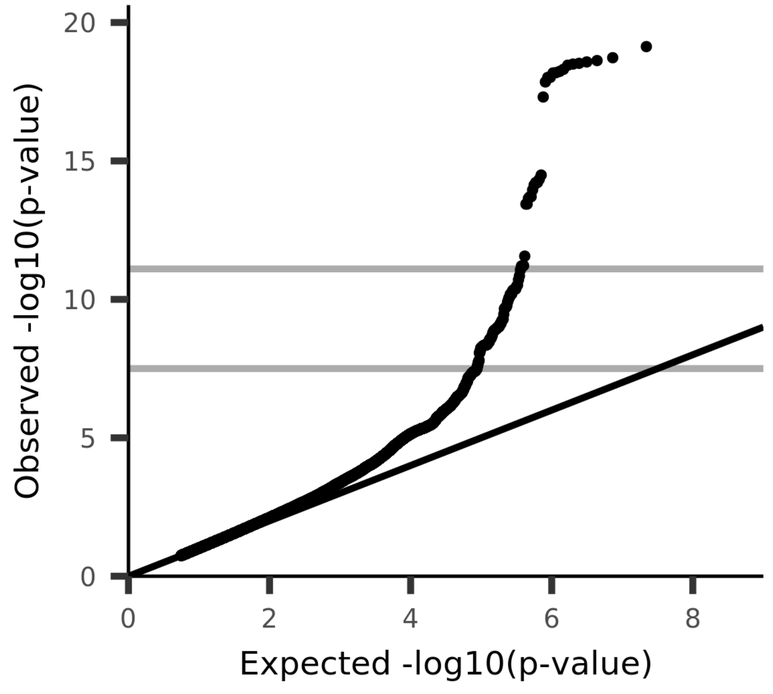
Volume of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26815, (aparc-Desikan_lh_volume_superiorfrontal)
Volume of superiorfrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

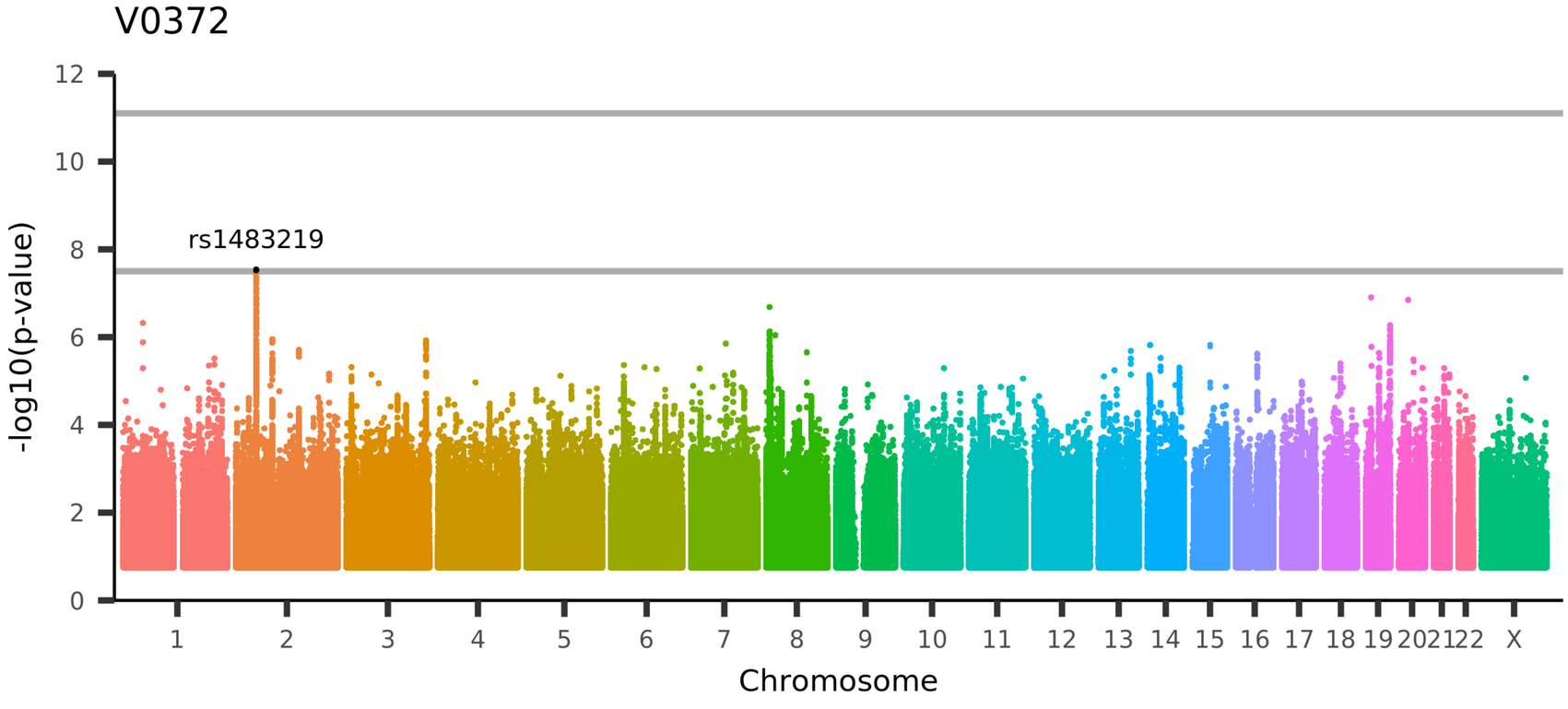
V0371

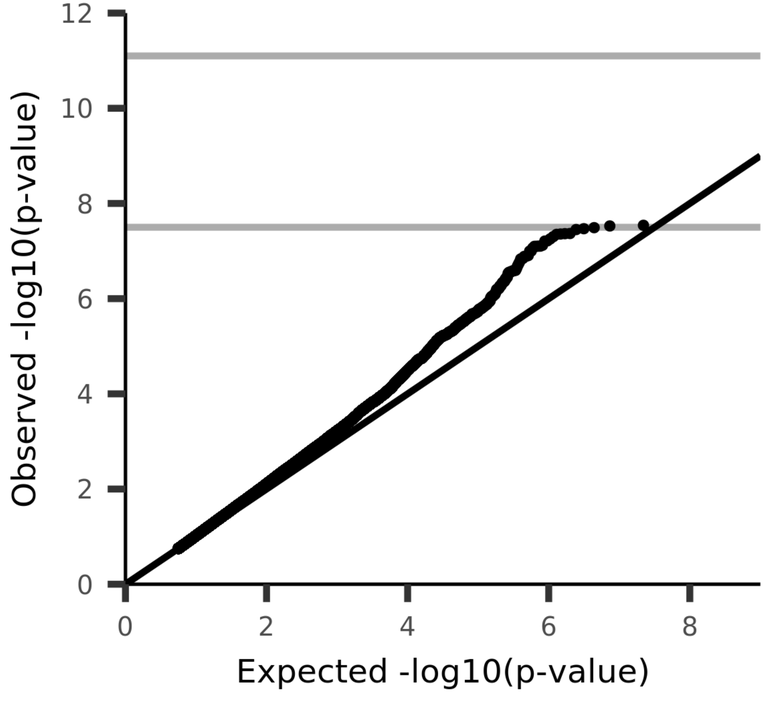




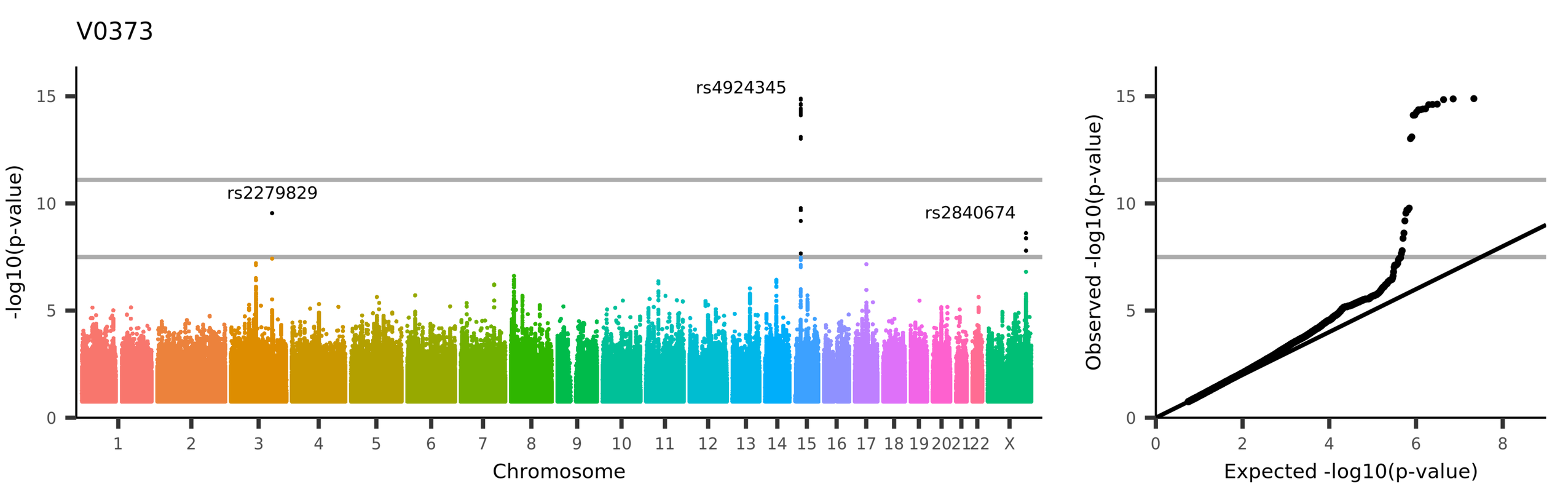
UKB_ID 26816, (aparc-Desikan_lh_volume_superiorparietal)

Volume of superiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

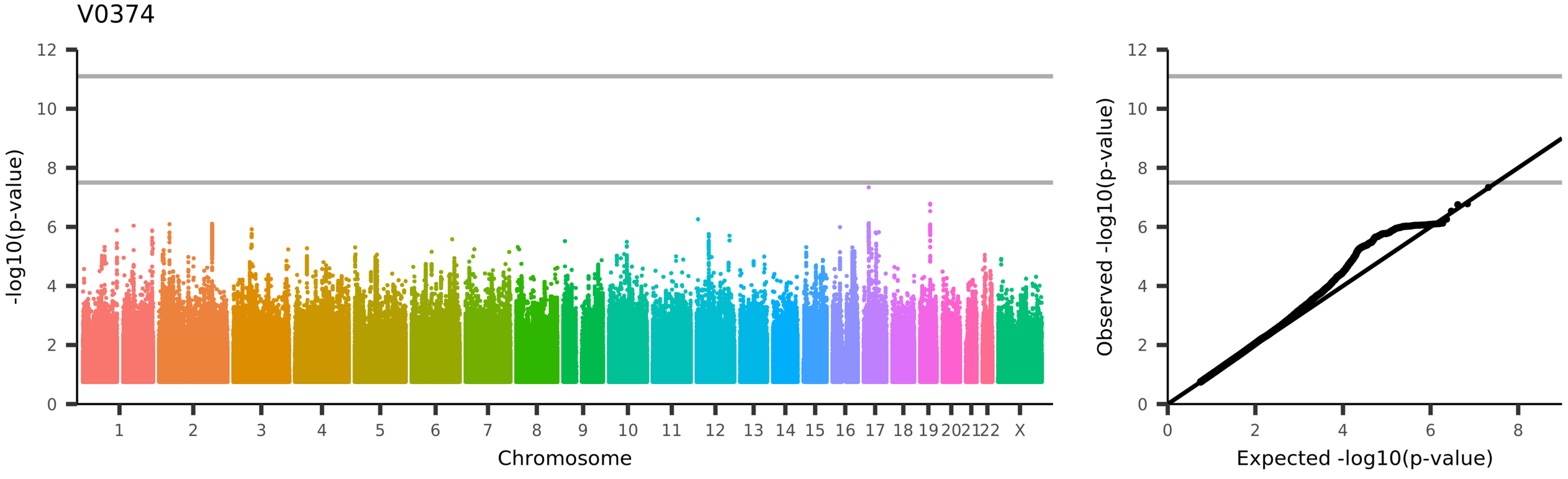




UKB_ID 26817, (aparc-Desikan_lh_volume_superiortemporal)
Volume of superiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

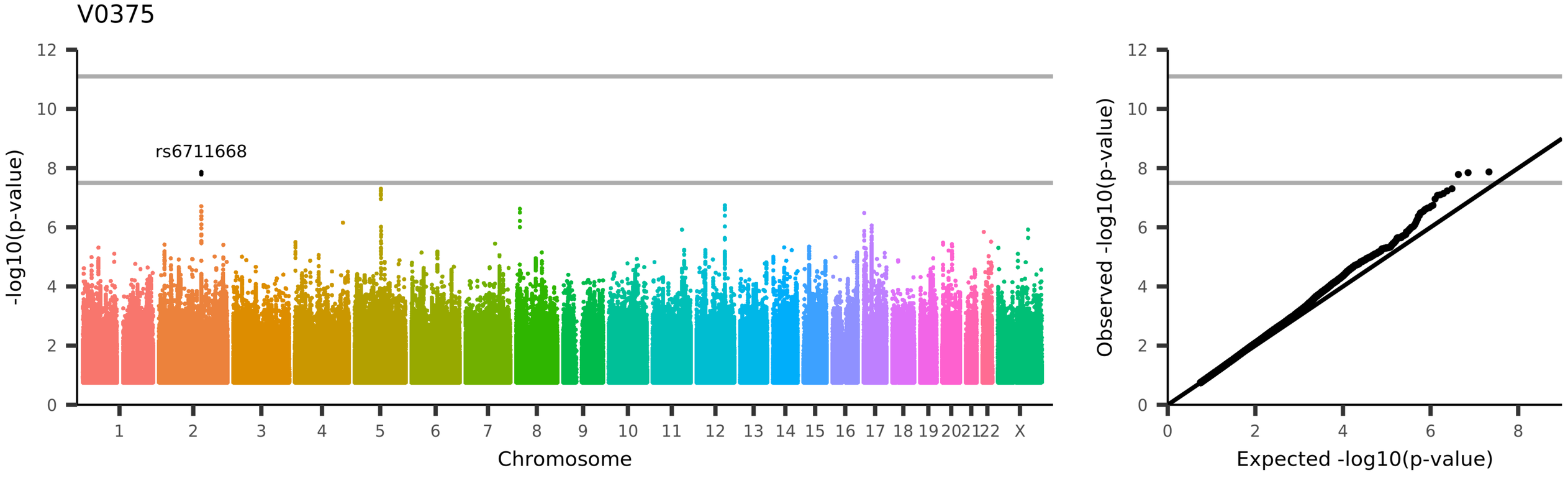


UKB_ID 26818, (aparc-Desikan_lh_volume_supramarginal)
Volume of supramarginal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



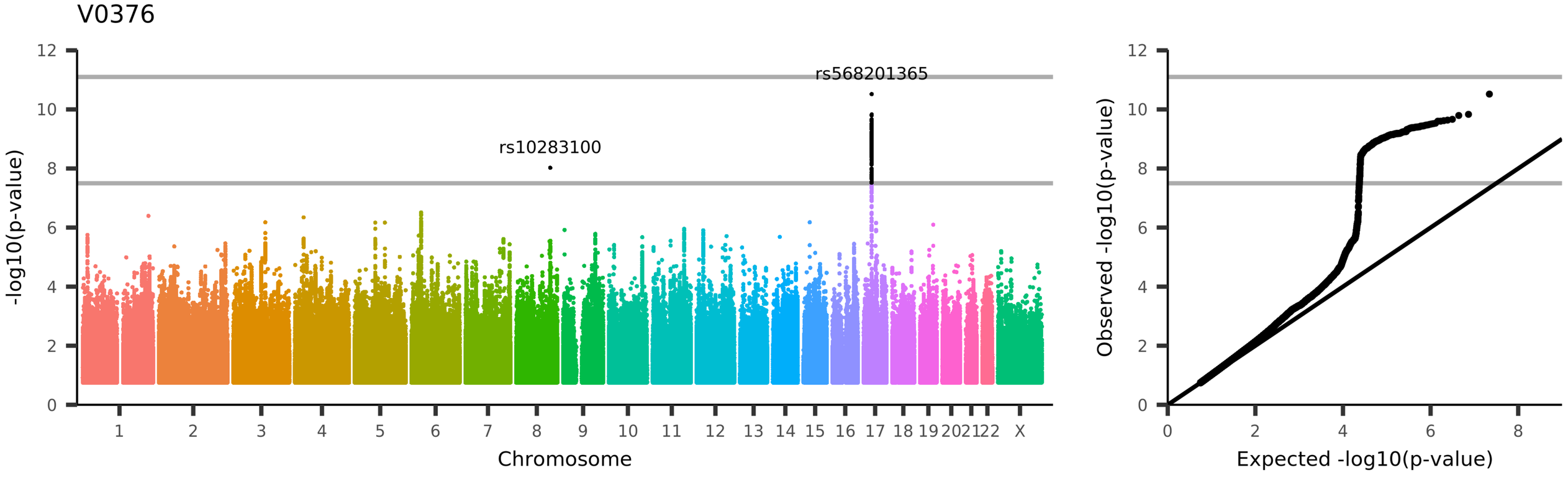
UKB_ID 26819, (aparc-Desikan_lh_volume_frontalpole)

Volume of frontalpole in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



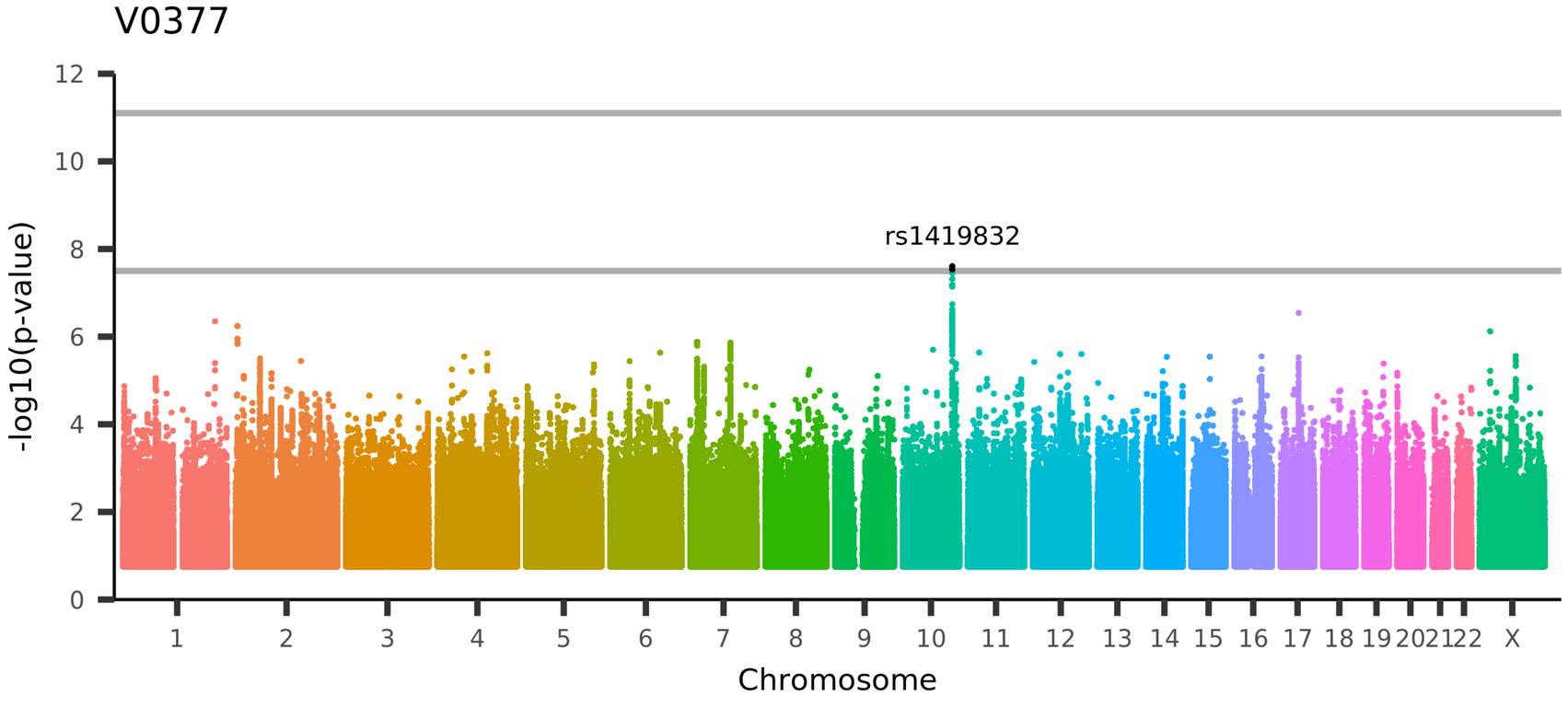
UKB_ID 26820, (aparc-Desikan_lh_volume_transversetemporal)

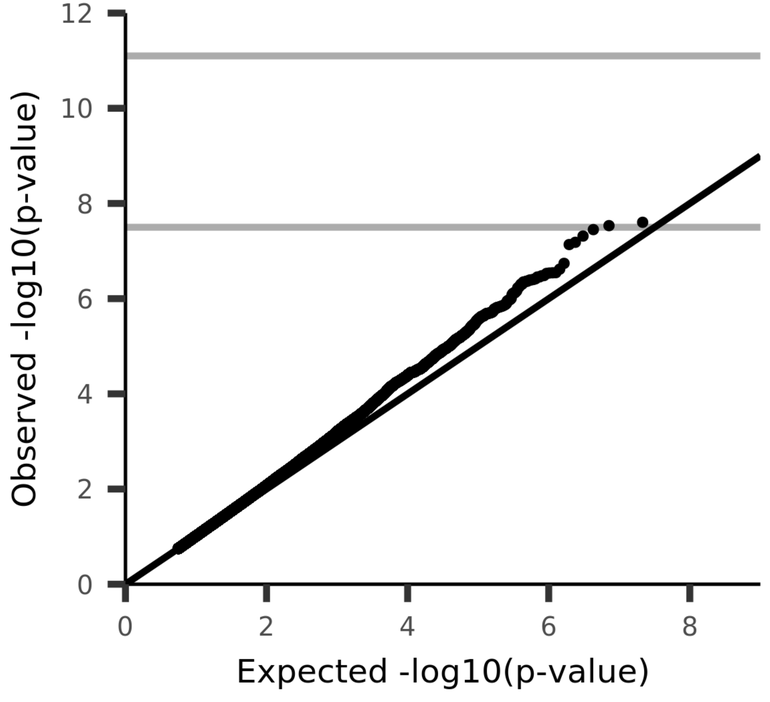
Volume of transversetemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



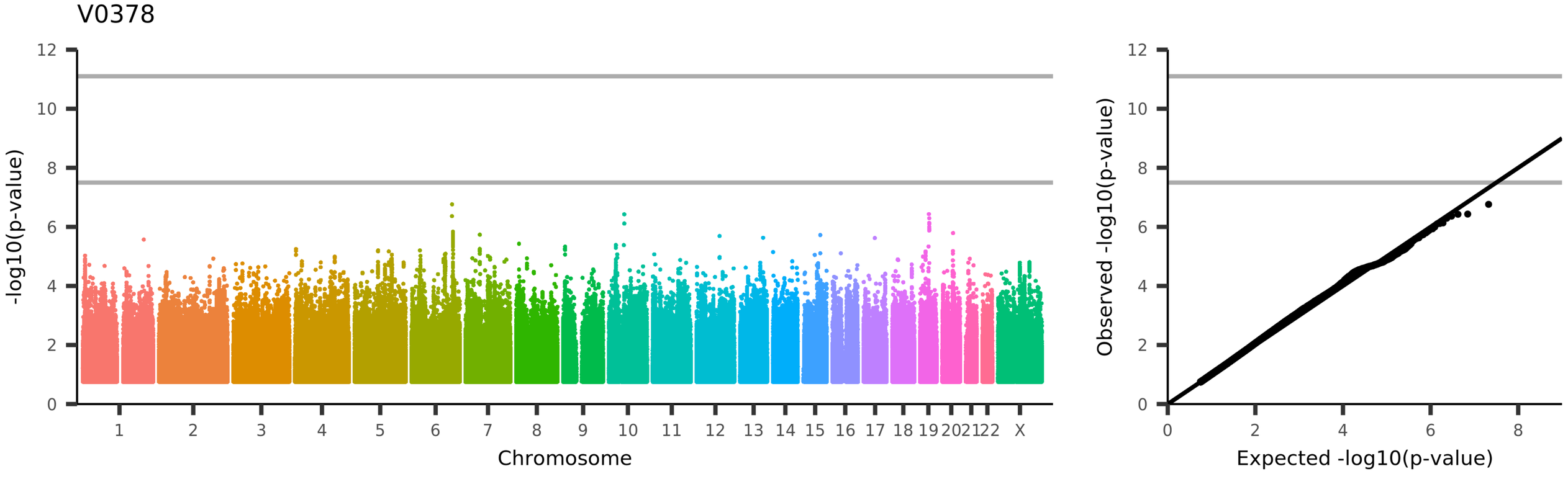
UKB_ID 26821, (aparc-Desikan_lh_volume_insula)

Volume of insula in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

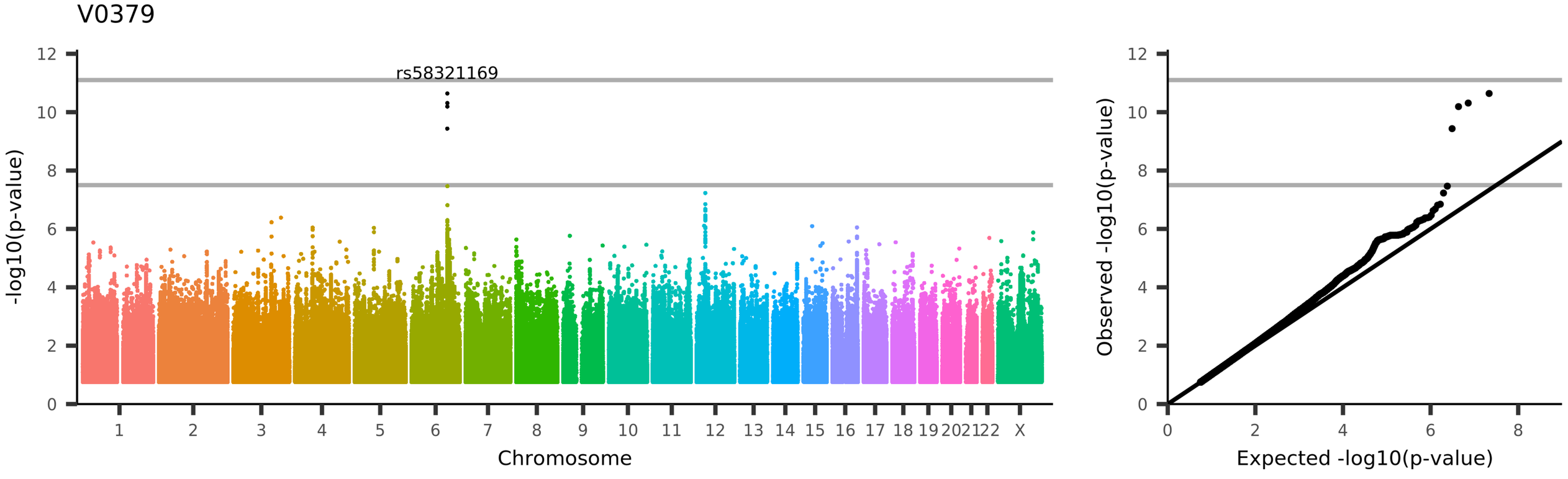




UKB_ID 26890, (aparc-Desikan_rh_volume_bankssts)
Volume of bankssts in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

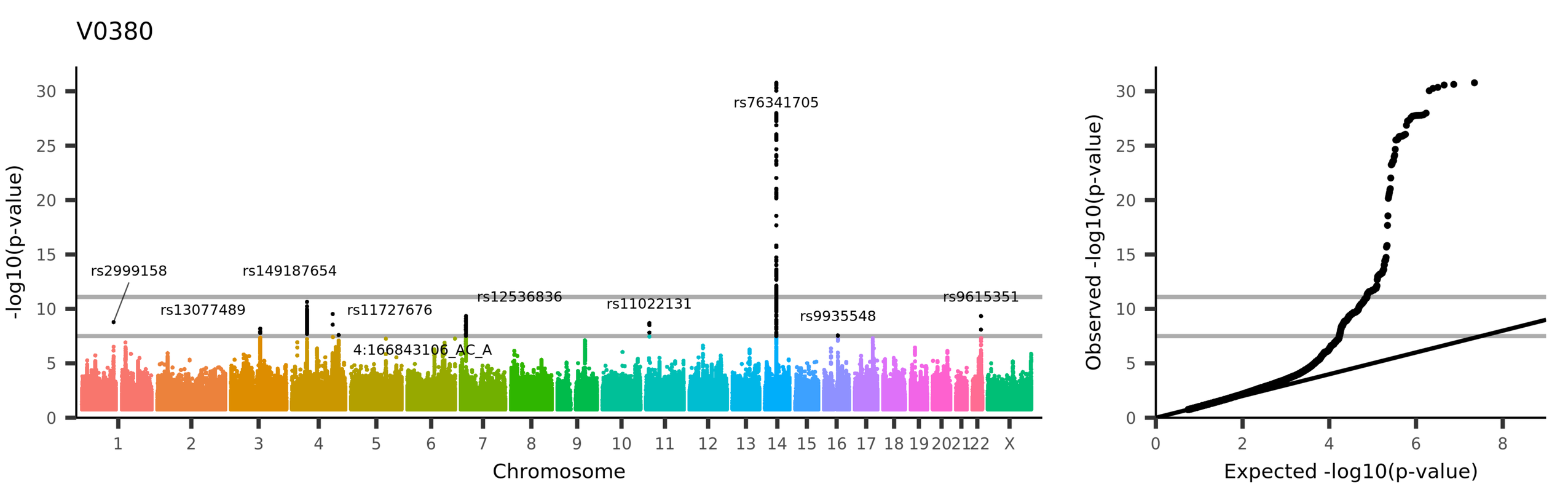


UKB_ID 26891, (aparc-Desikan_rh_volume_caudalanteriorcingulate)
Volume of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



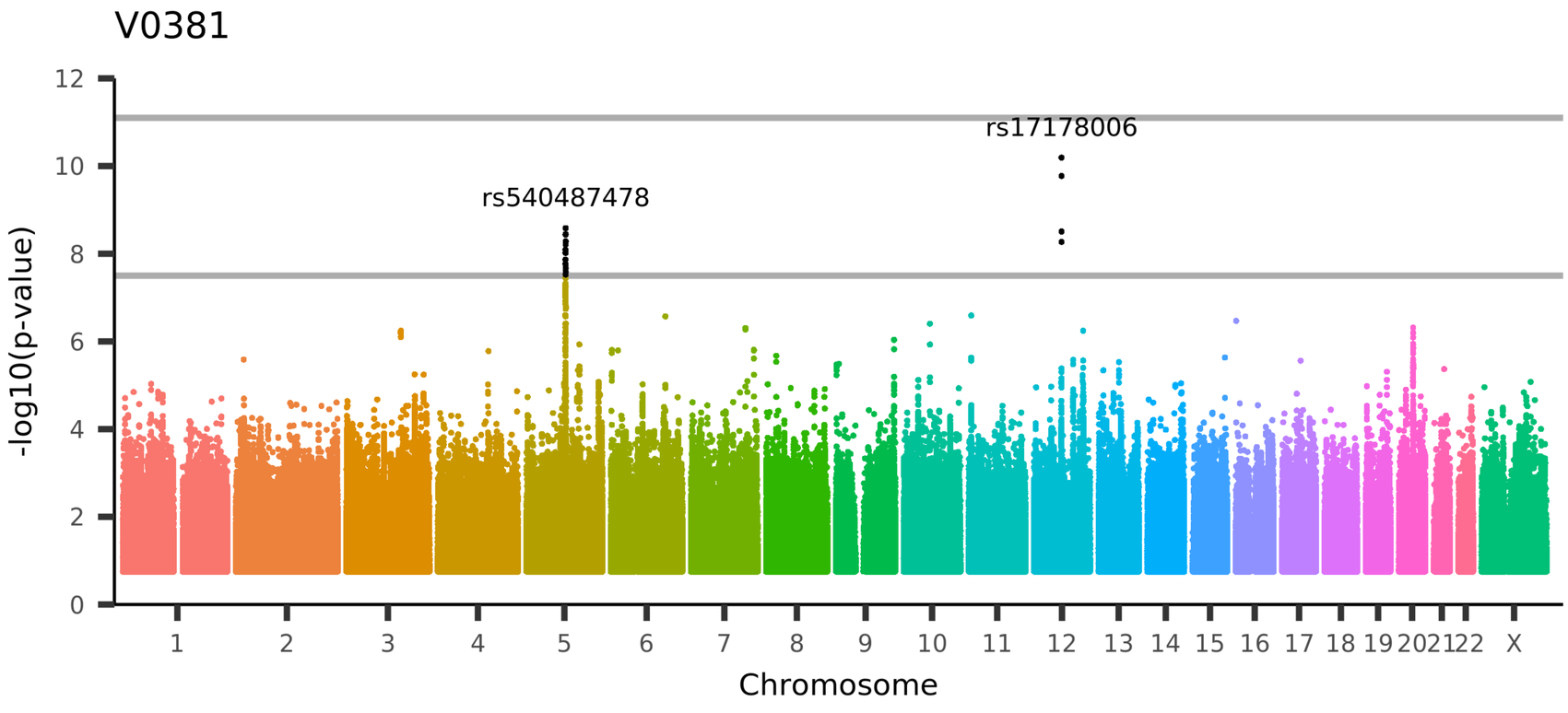
UKB_ID 26892, (aparc-Desikan_rh_volume_caudalmiddlefrontal)

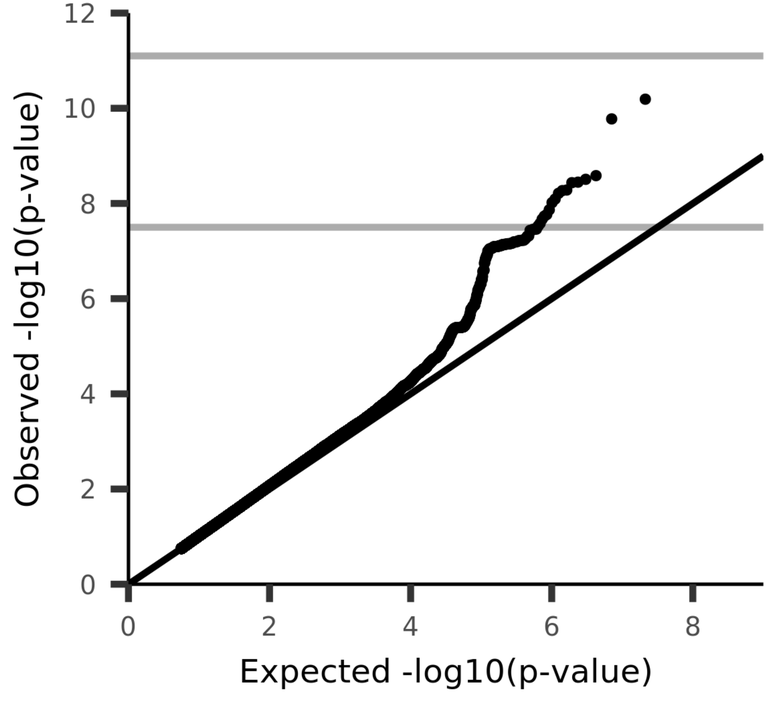
Volume of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



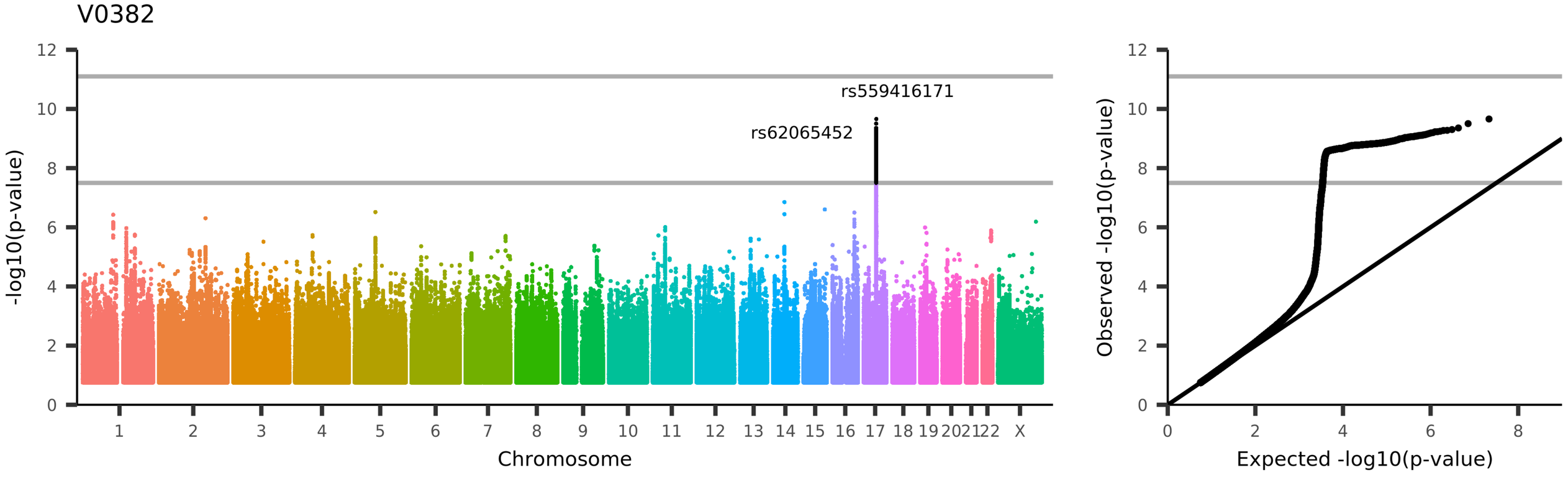
UKB_ID 26893, (aparc-Desikan_rh_volume_cuneus)

Volume of cuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

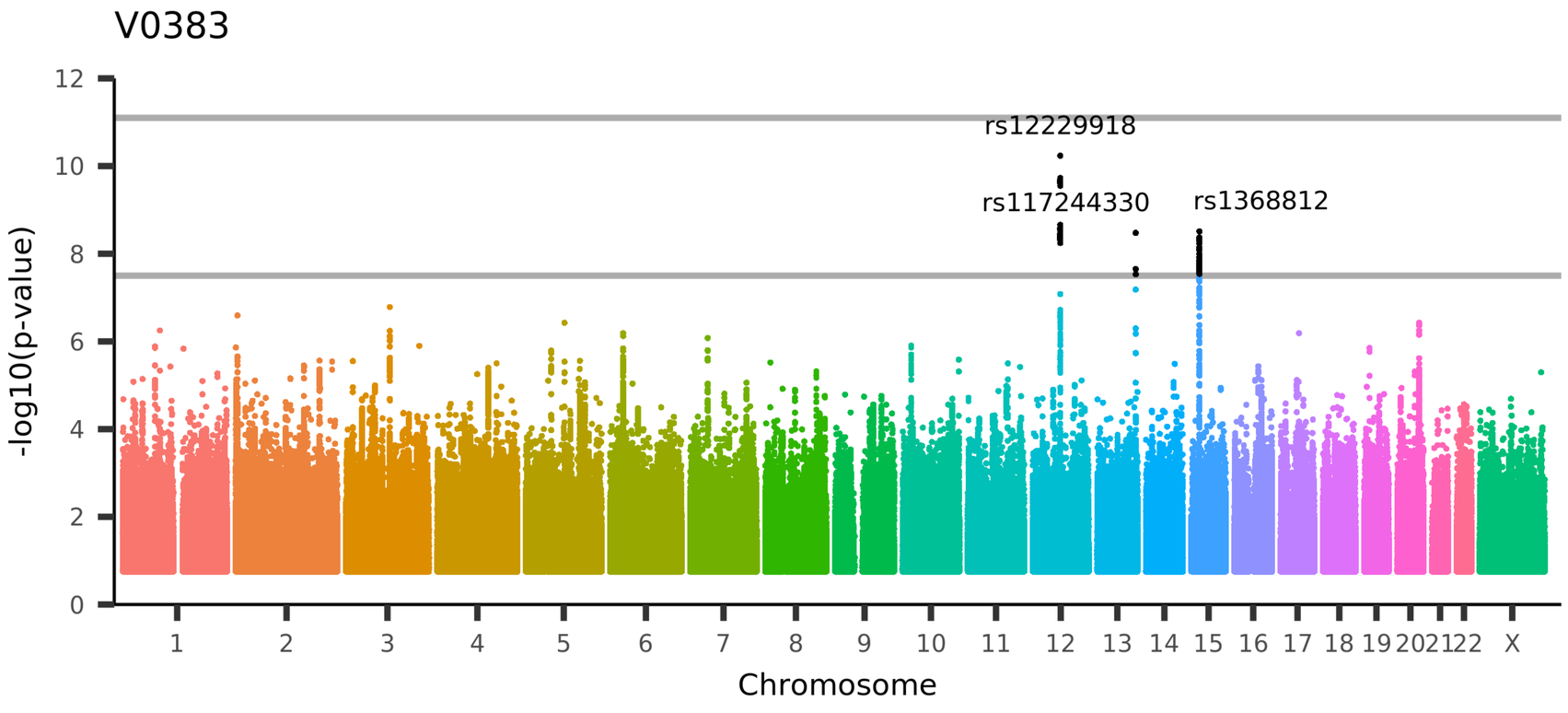


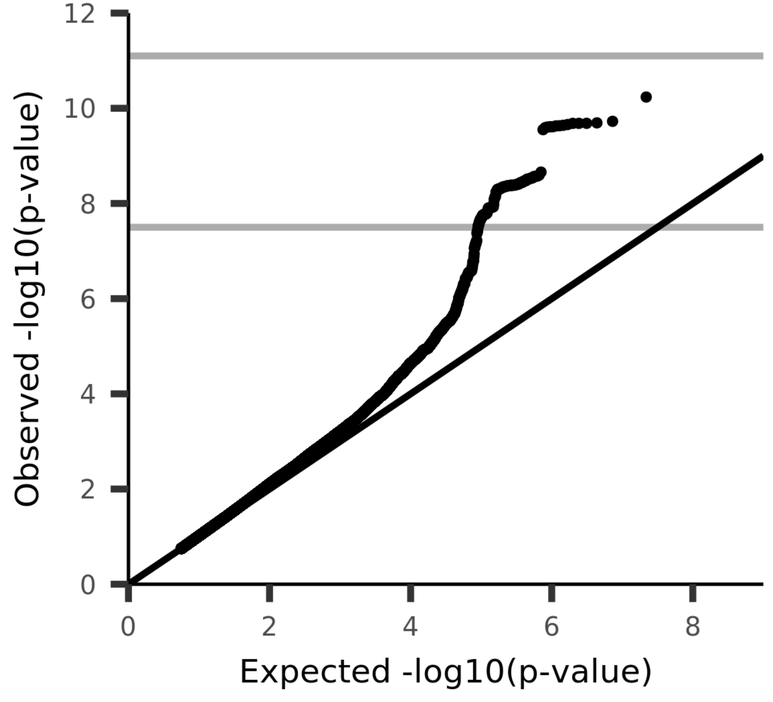


UKB_ID 26894, (aparc-Desikan_rh_volume_entorhinal)
Volume of entorhinal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



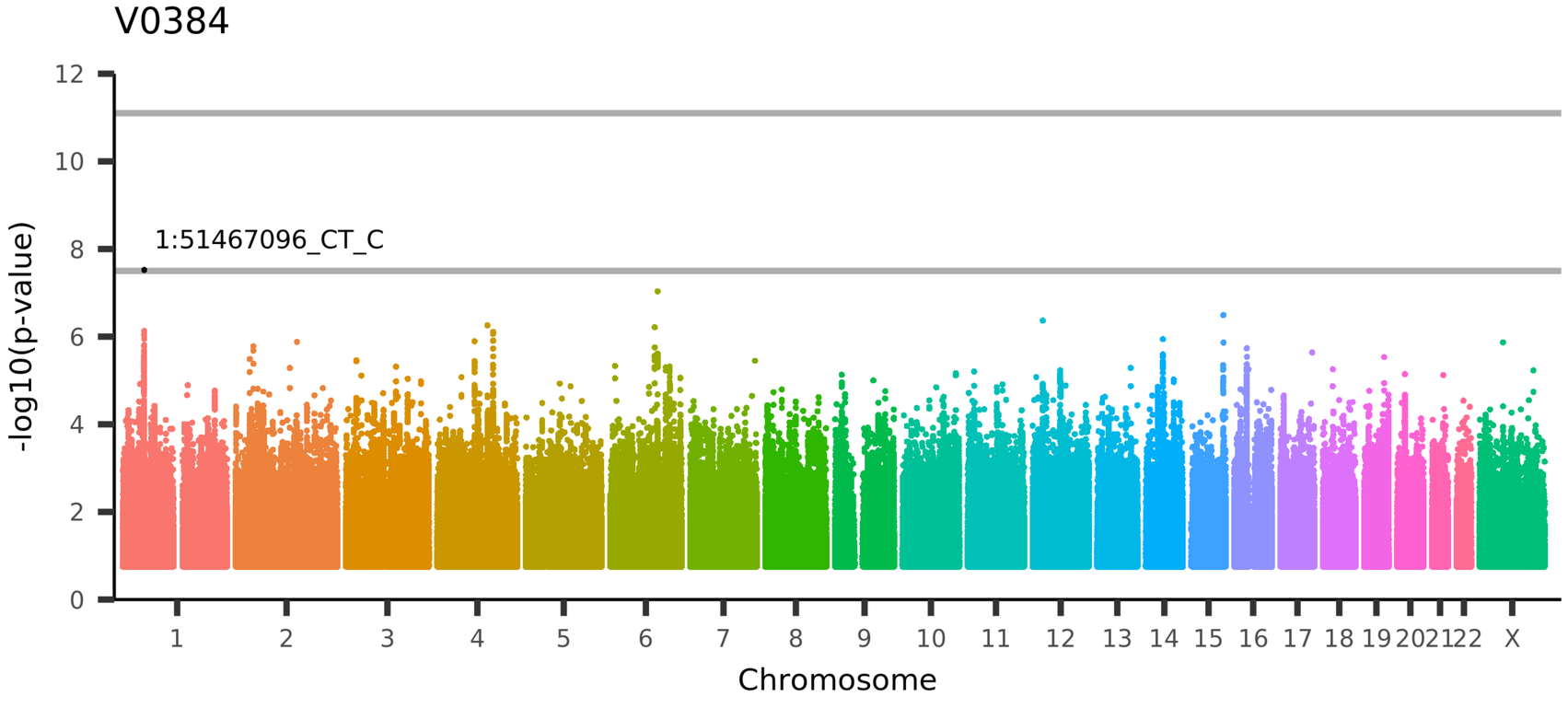
UKB_ID 26895, (aparc-Desikan_rh_volume_fusiform)
Volume of fusiform in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

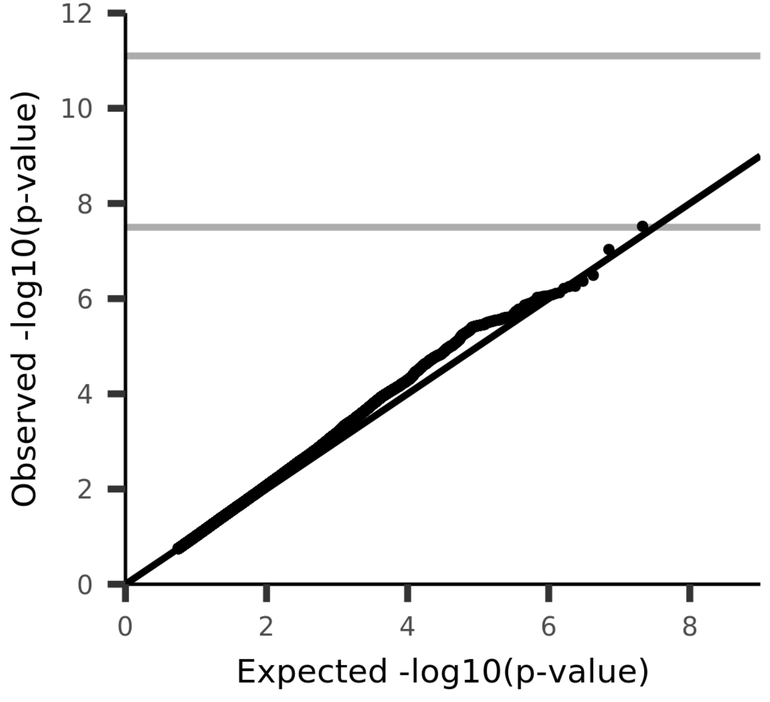




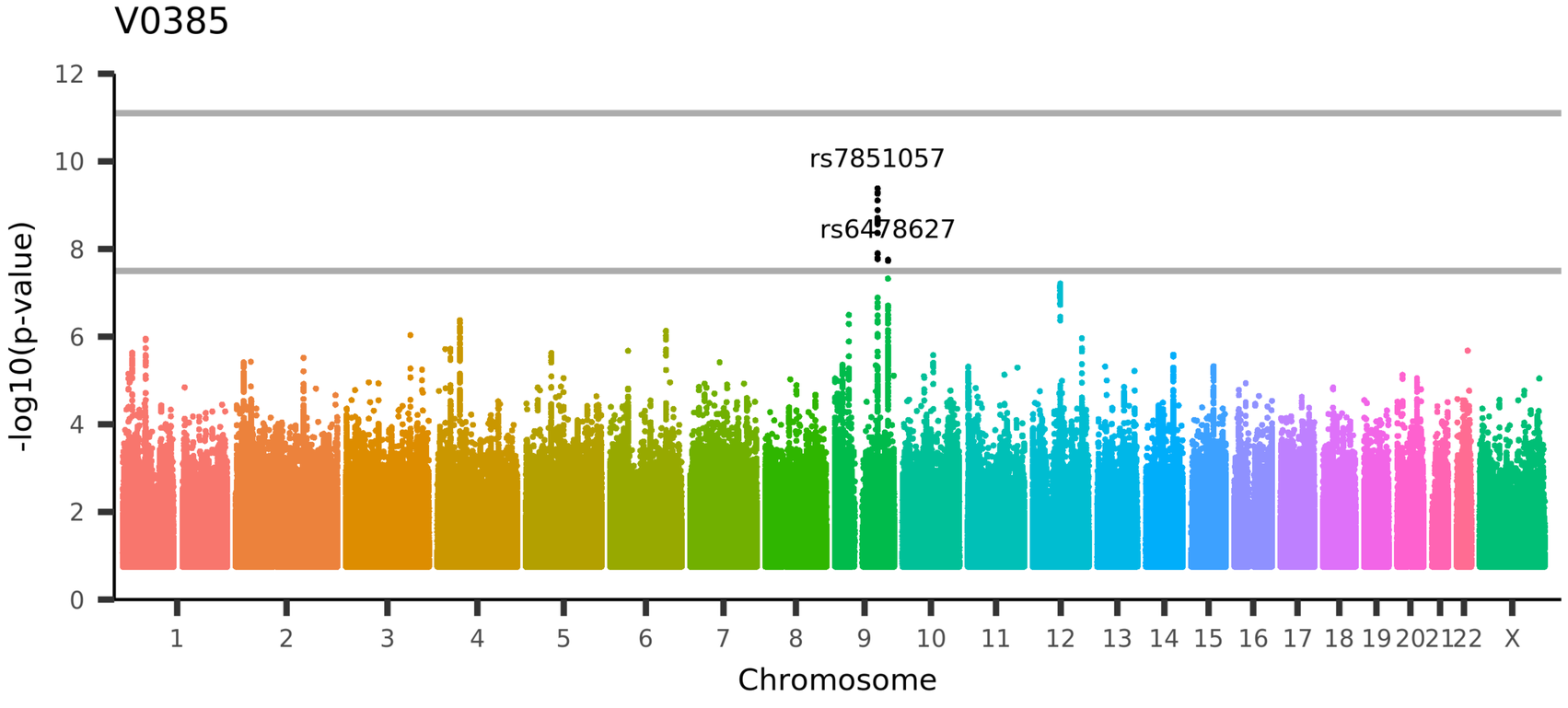
UKB_ID 26896, (aparc-Desikan_rh_volume_inferiorparietal)

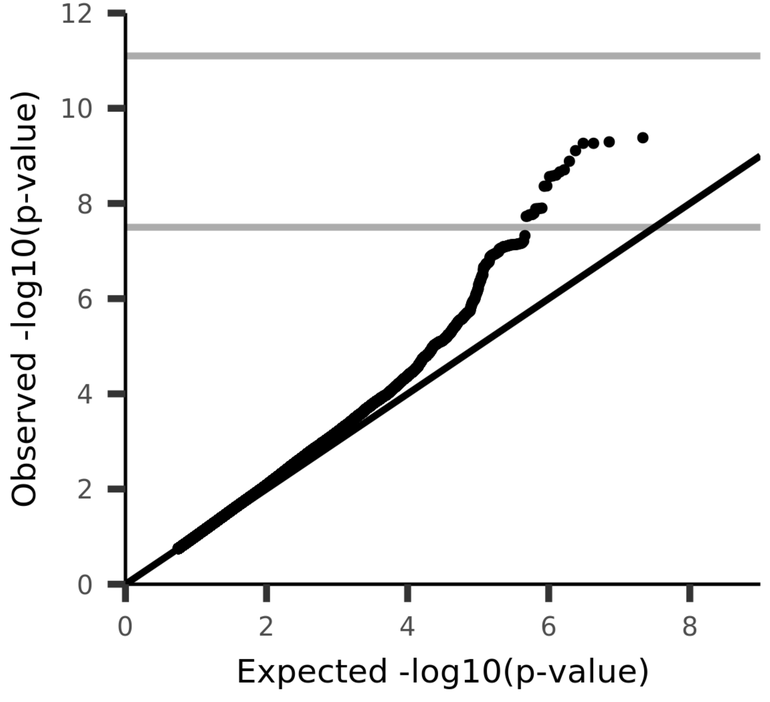
Volume of inferiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



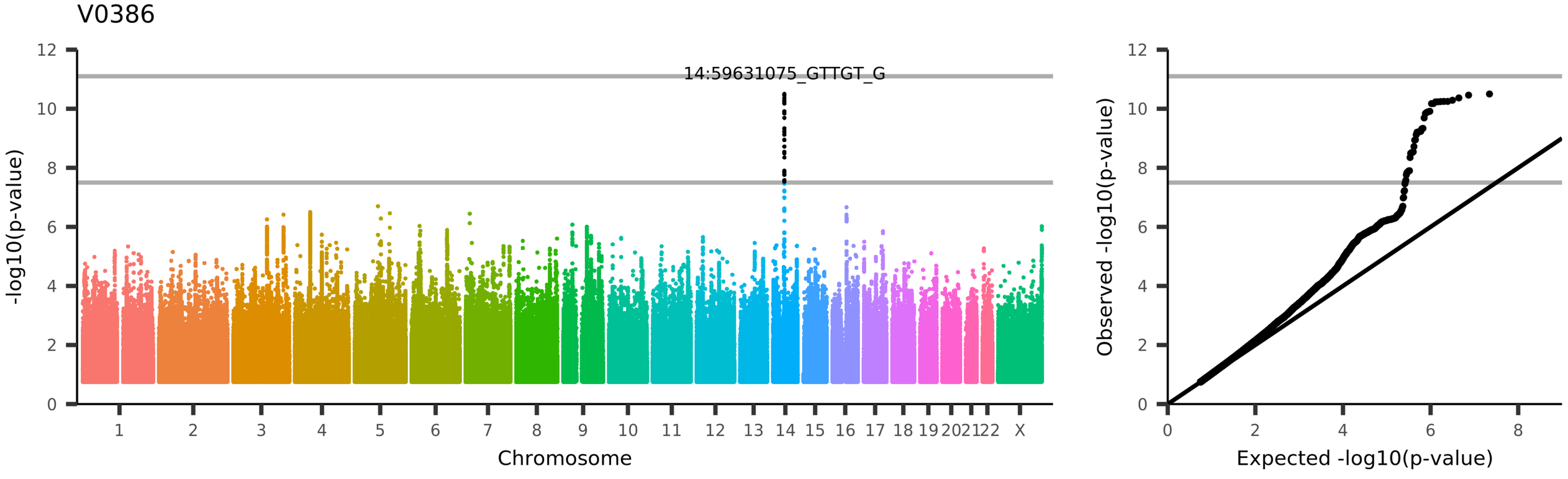


UKB_ID 26897, (aparc-Desikan_rh_volume_inferiortemporal)
Volume of inferiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

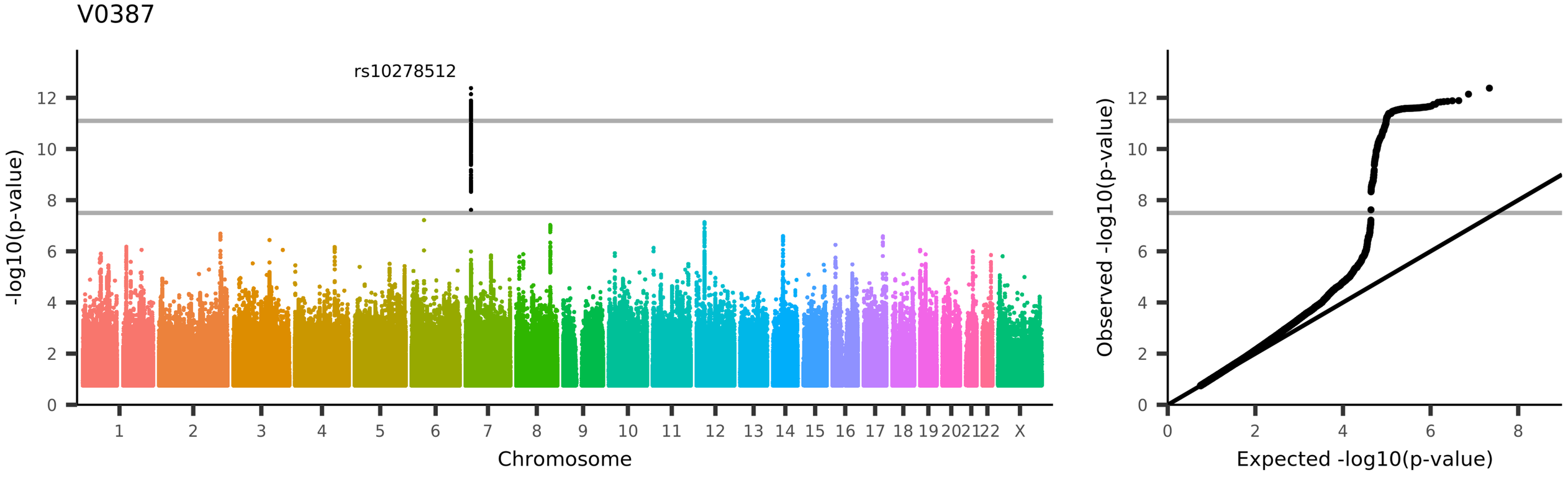




UKB_ID 26898, (aparc-Desikan_rh_volume_isthmuscingulate)
Volume of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

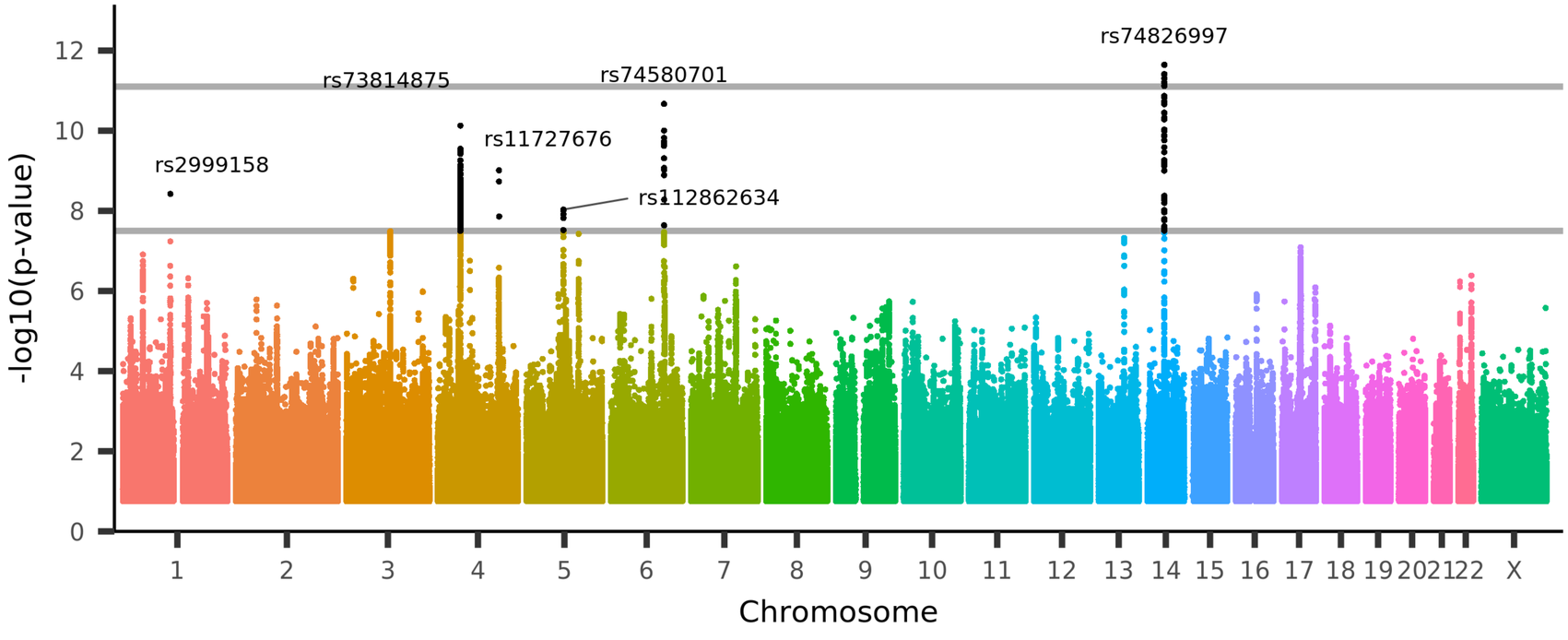


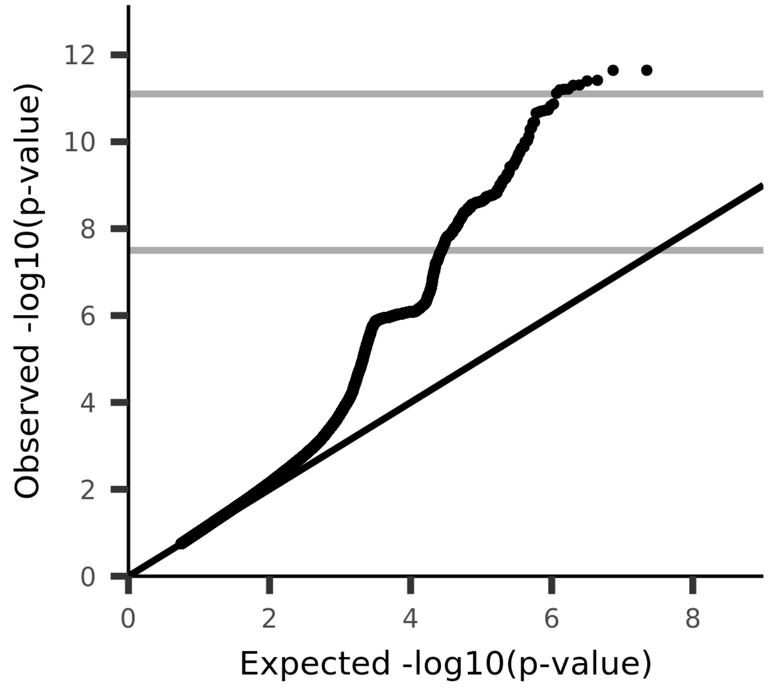
UKB_ID 26899, (aparc-Desikan_rh_volume_lateraloccipital)
Volume of lateraloccipital in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



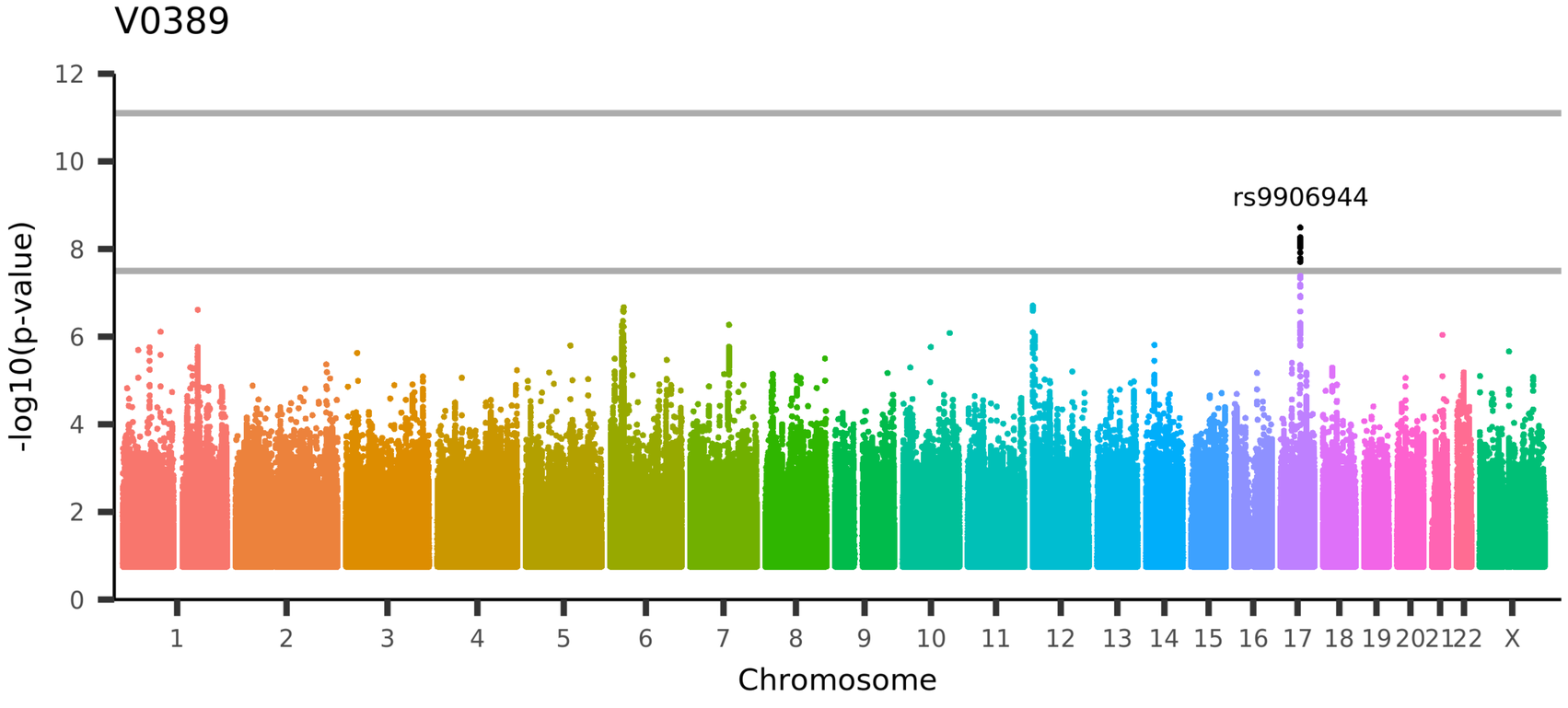
UKB_ID 26900, (aparc-Desikan_rh_volume_lateralorbitofrontal)
Volume of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

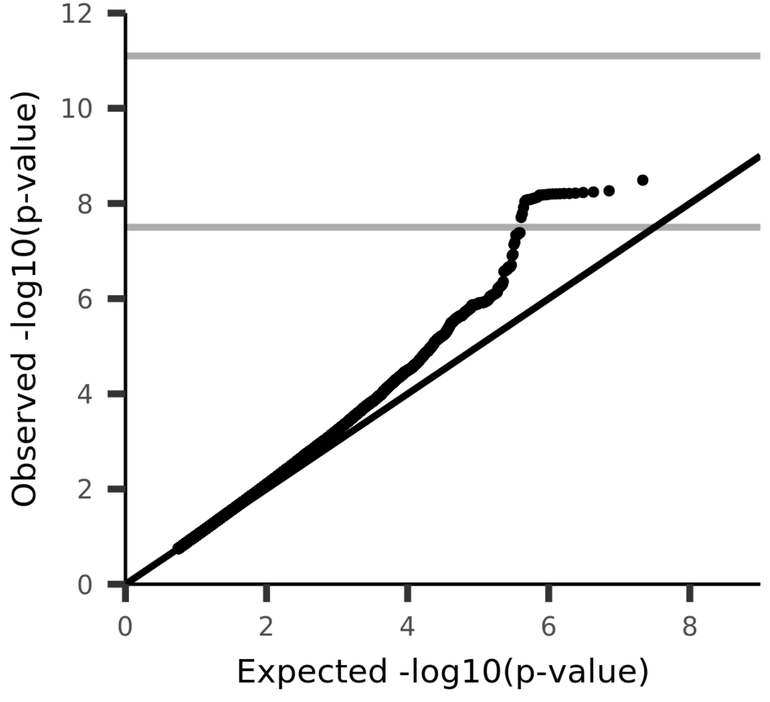
V0388



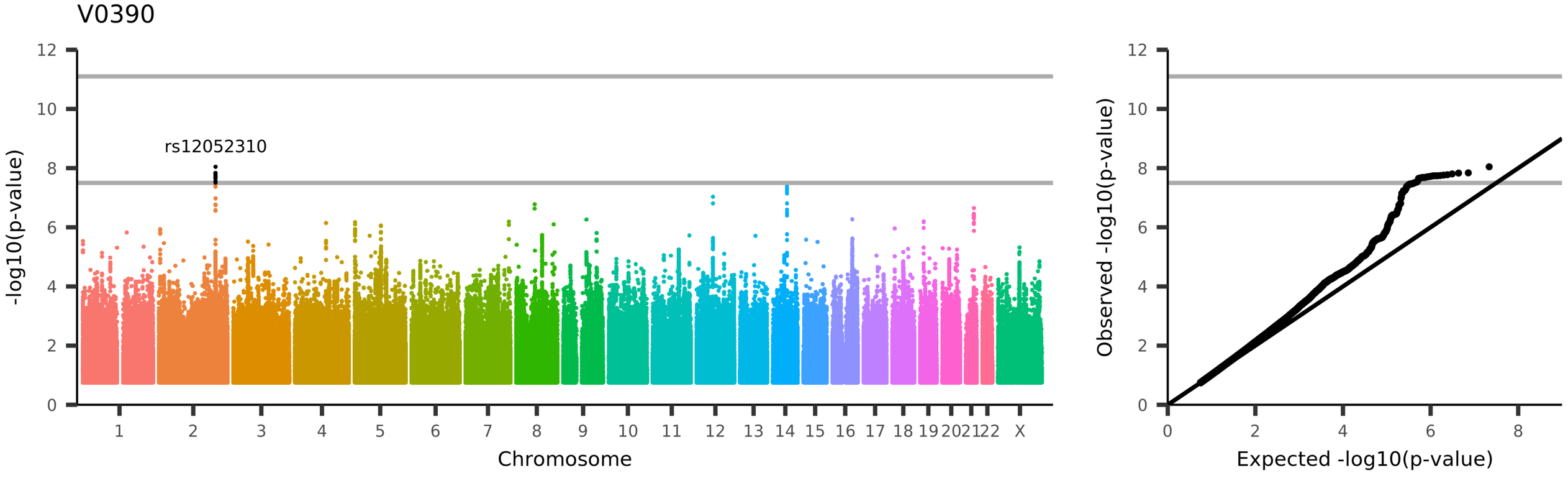


UKB_ID 26901, (aparc-Desikan_rh_volume_lingual)
Volume of lingual in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

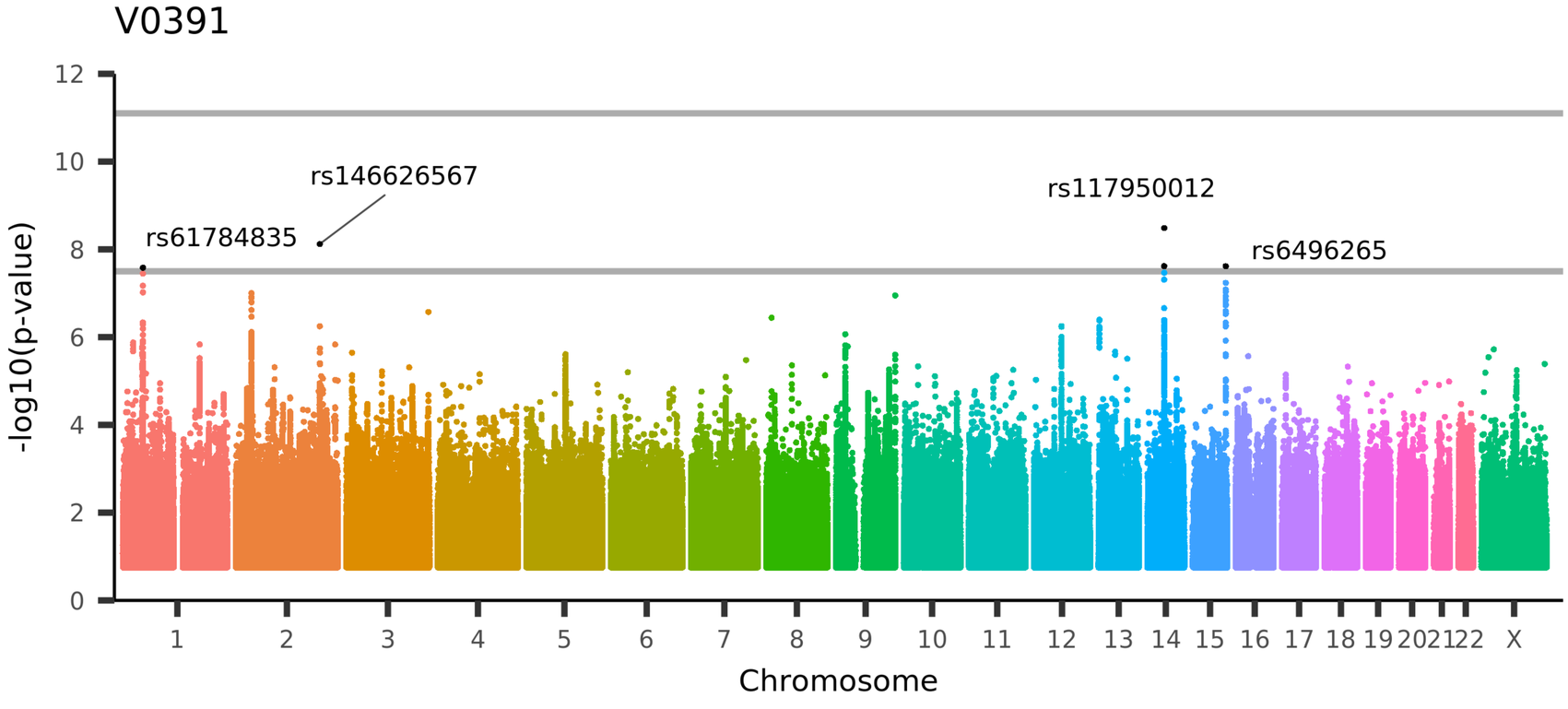


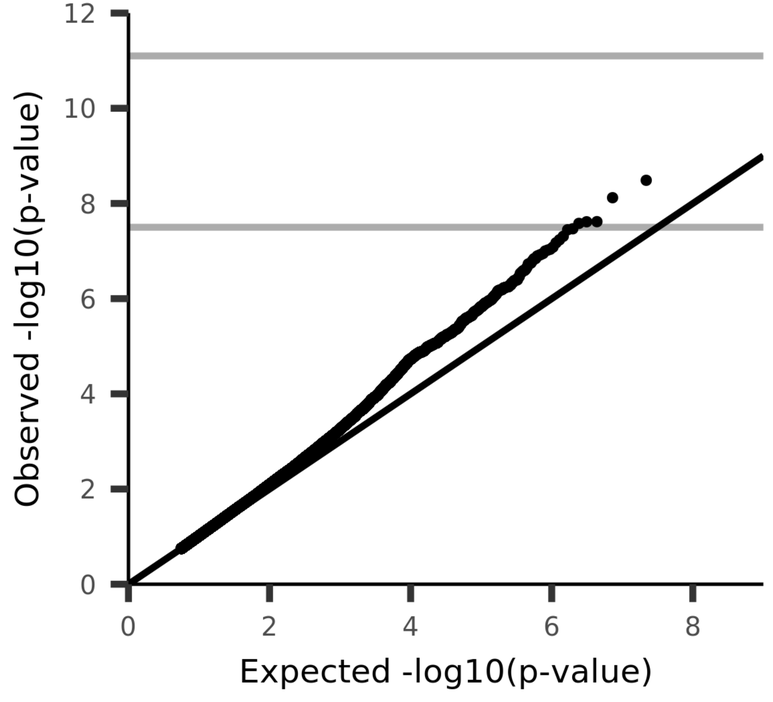


UKB_ID 26902, (aparc-Desikan_rh_volume_medialorbitofrontal)
Volume of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

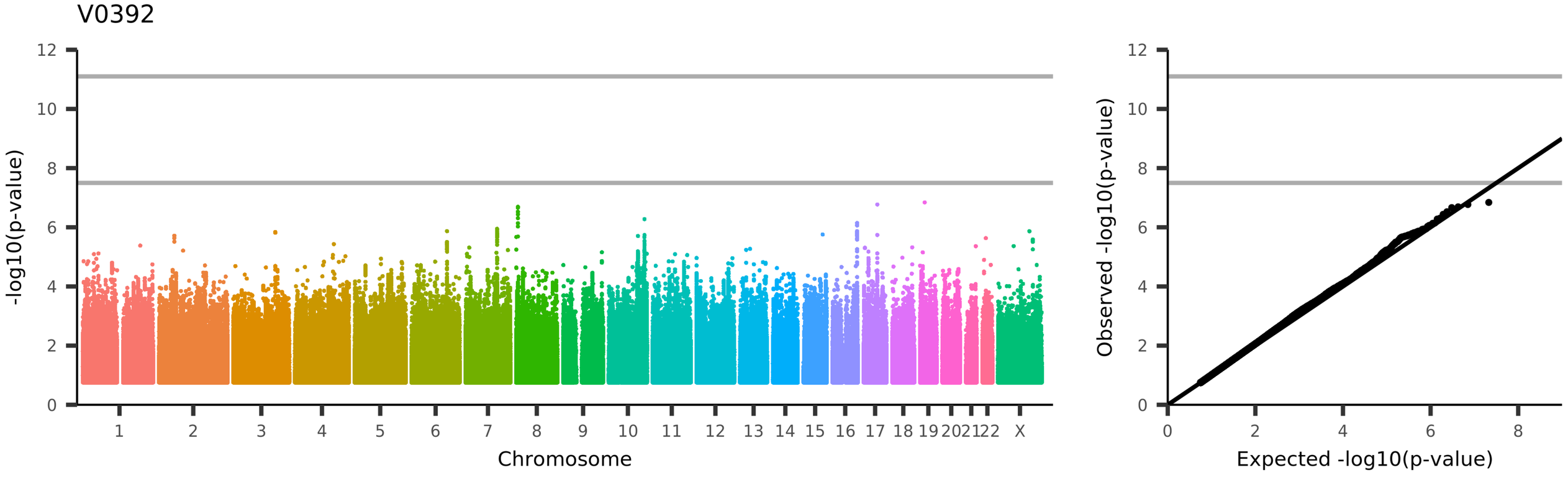


UKB_ID 26903, (aparc-Desikan_rh_volume_middletemporal)
Volume of middletemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



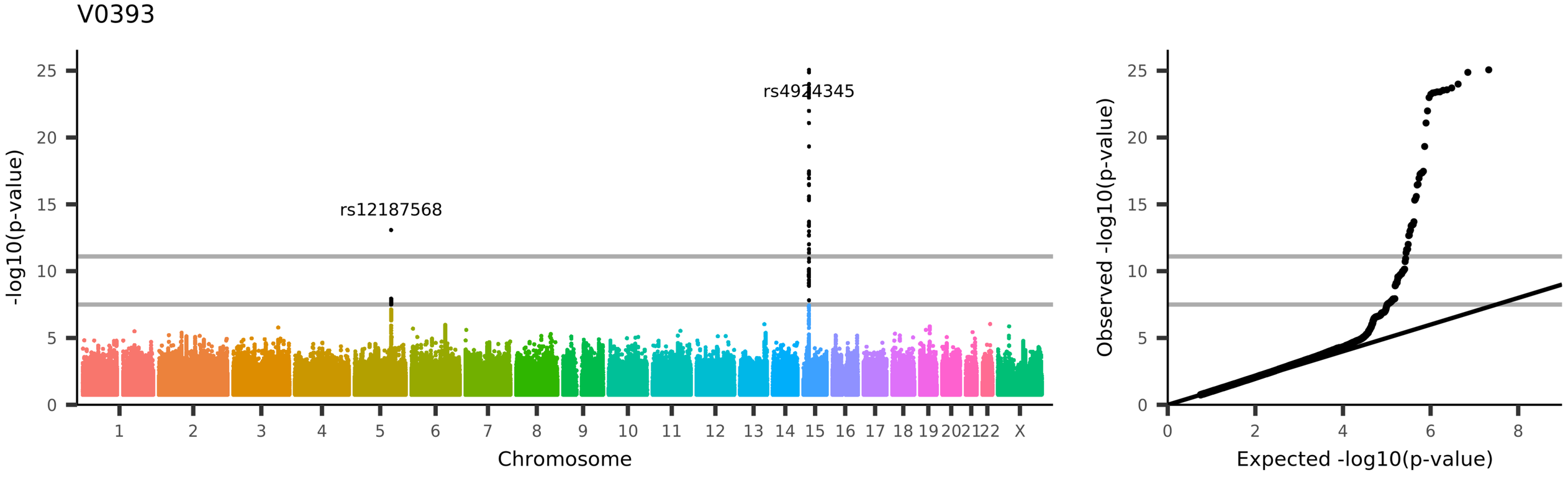


UKB_ID 26904, (aparc-Desikan_rh_volume_parahippocampal)
Volume of parahippocampal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



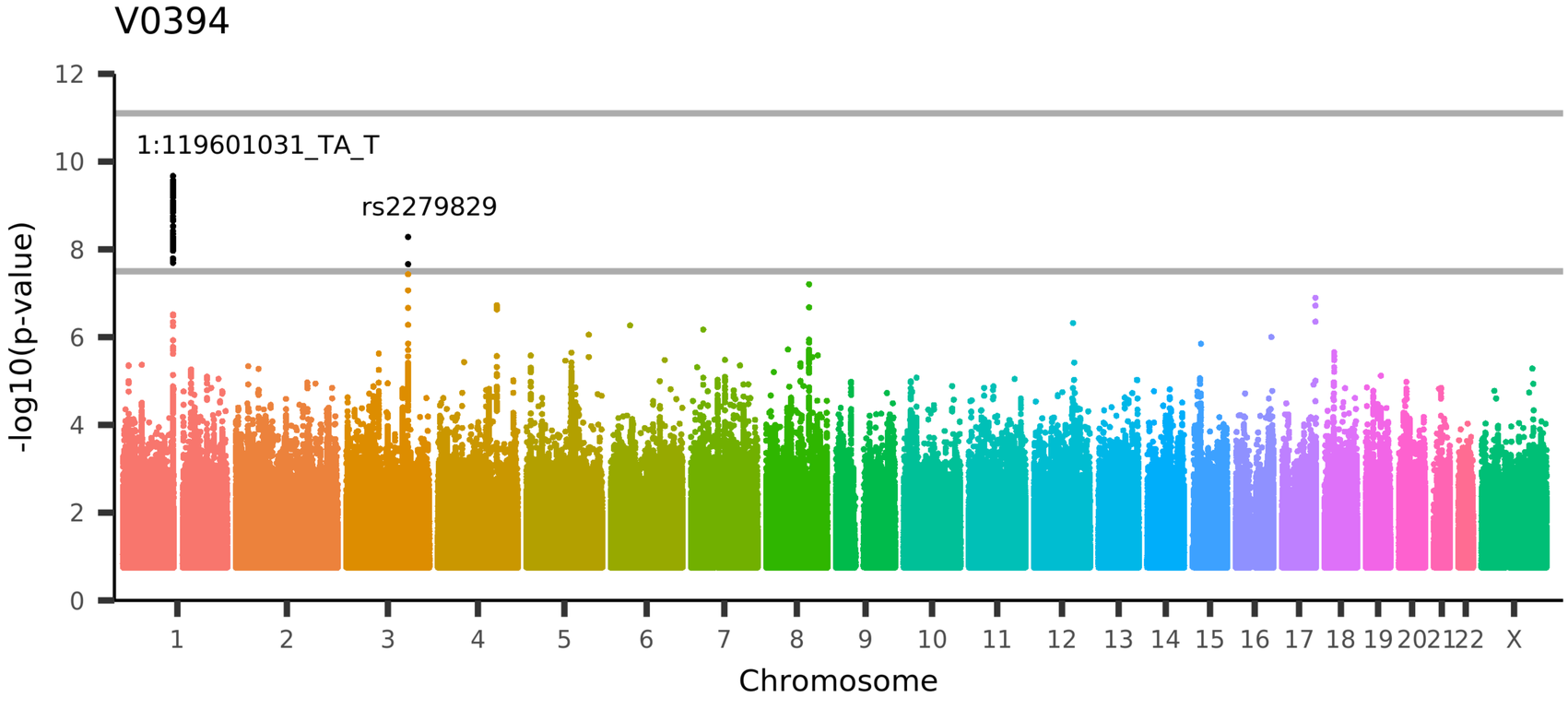
UKB_ID 26905, (aparc-Desikan_rh_volume_paracentral)

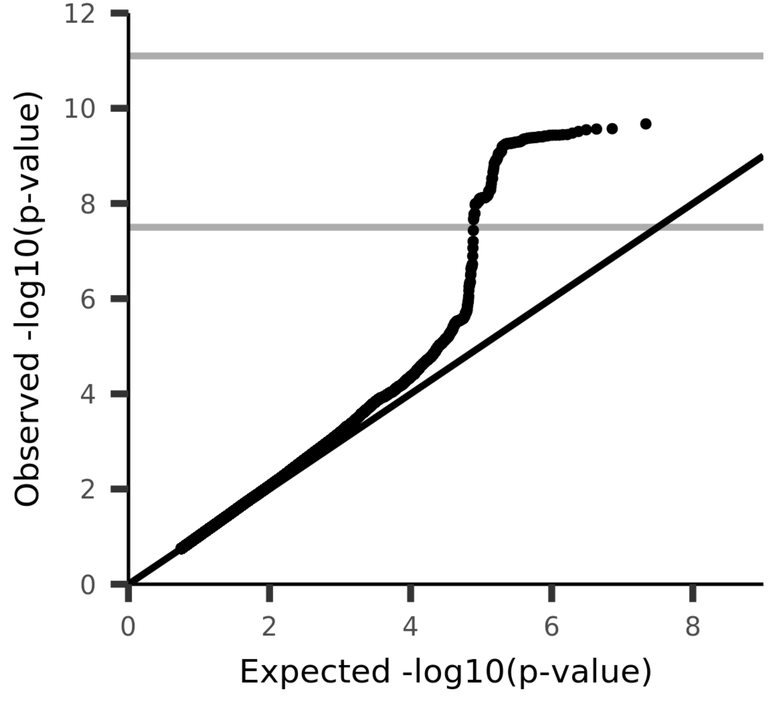
Volume of paracentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26906, (aparc-Desikan_rh_volume_parsopercularis)

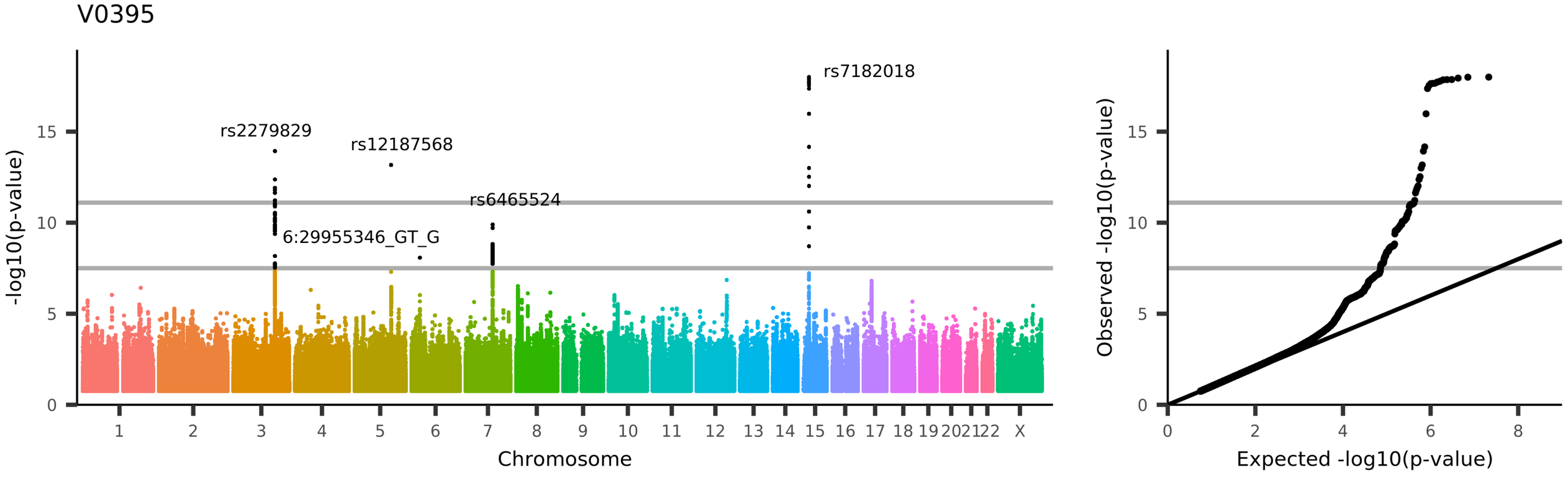
Volume of parsopercularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



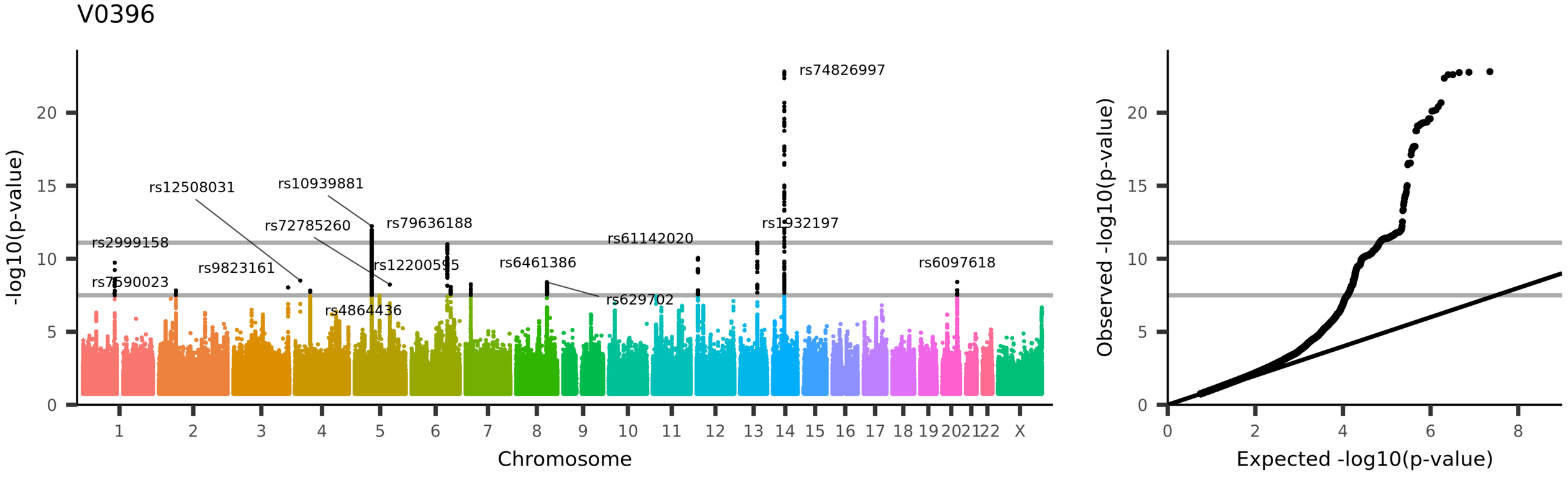


UKB_ID 26907, (aparc-Desikan_rh_volume_parsorbitalis)

Volume of parsorbitalis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

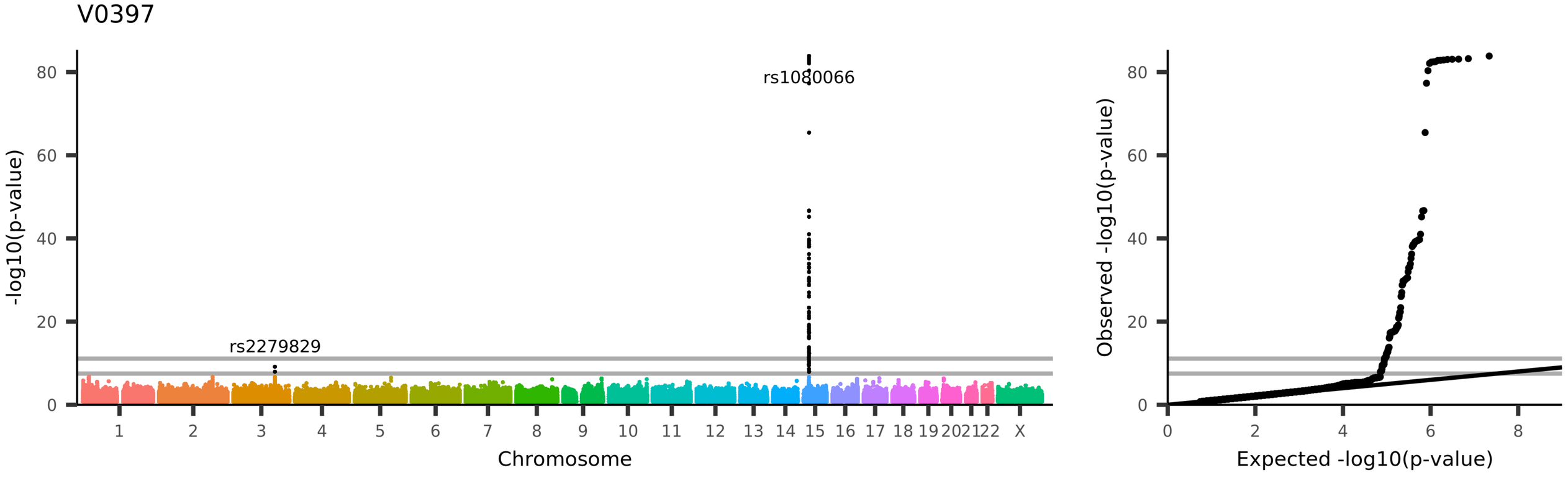


UKB_ID 26908, (aparc-Desikan_rh_volume_parstriangularis)
Volume of parstriangularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



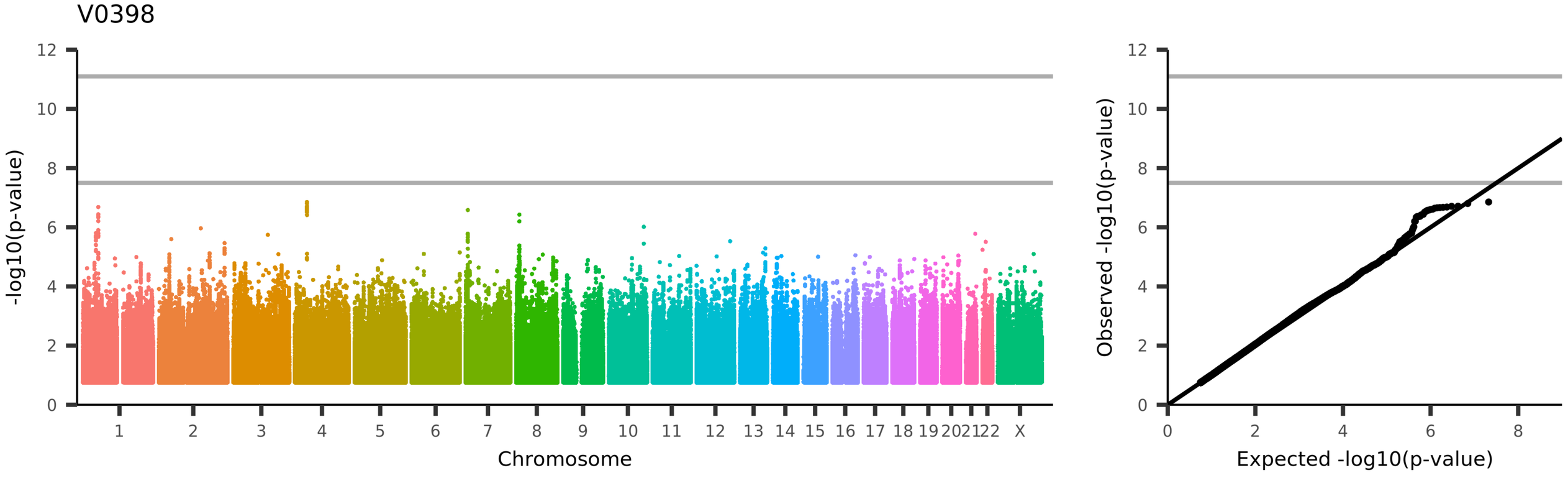
UKB_ID 26909, (aparc-Desikan_rh_volume_pericalcarine)

Volume of pericalcarine in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26910, (aparc-Desikan_rh_volume_postcentral)

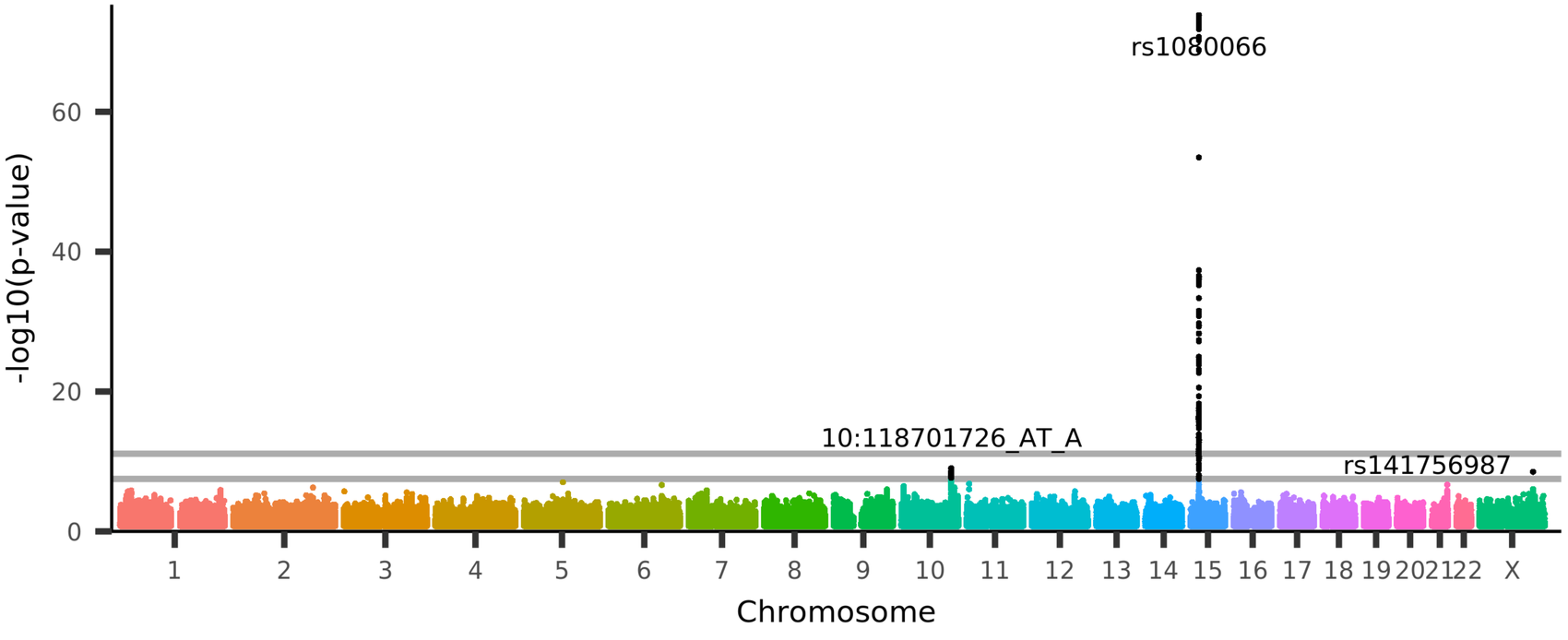
Volume of postcentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

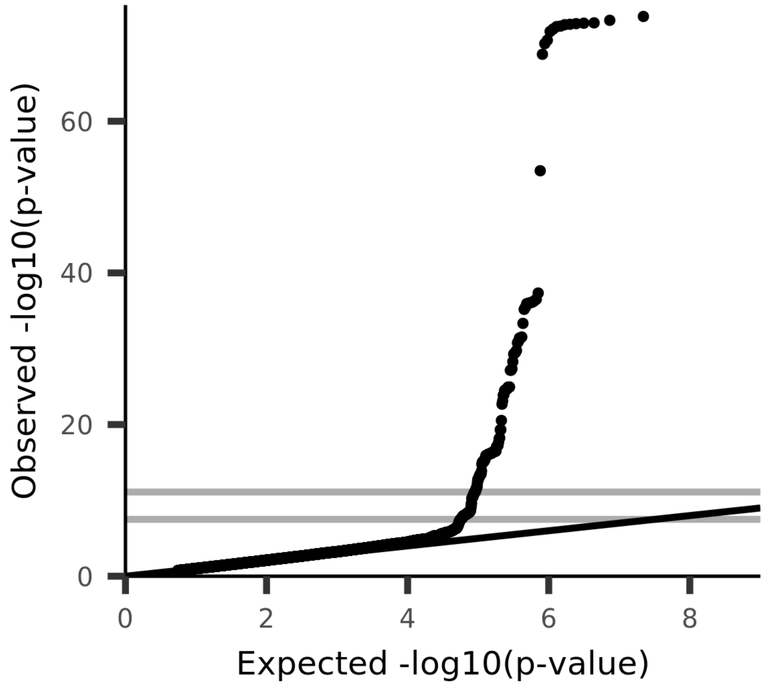


UKB_ID 26911, (aparc-Desikan_rh_volume_posteriorcingulate)

Volume of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

V0399

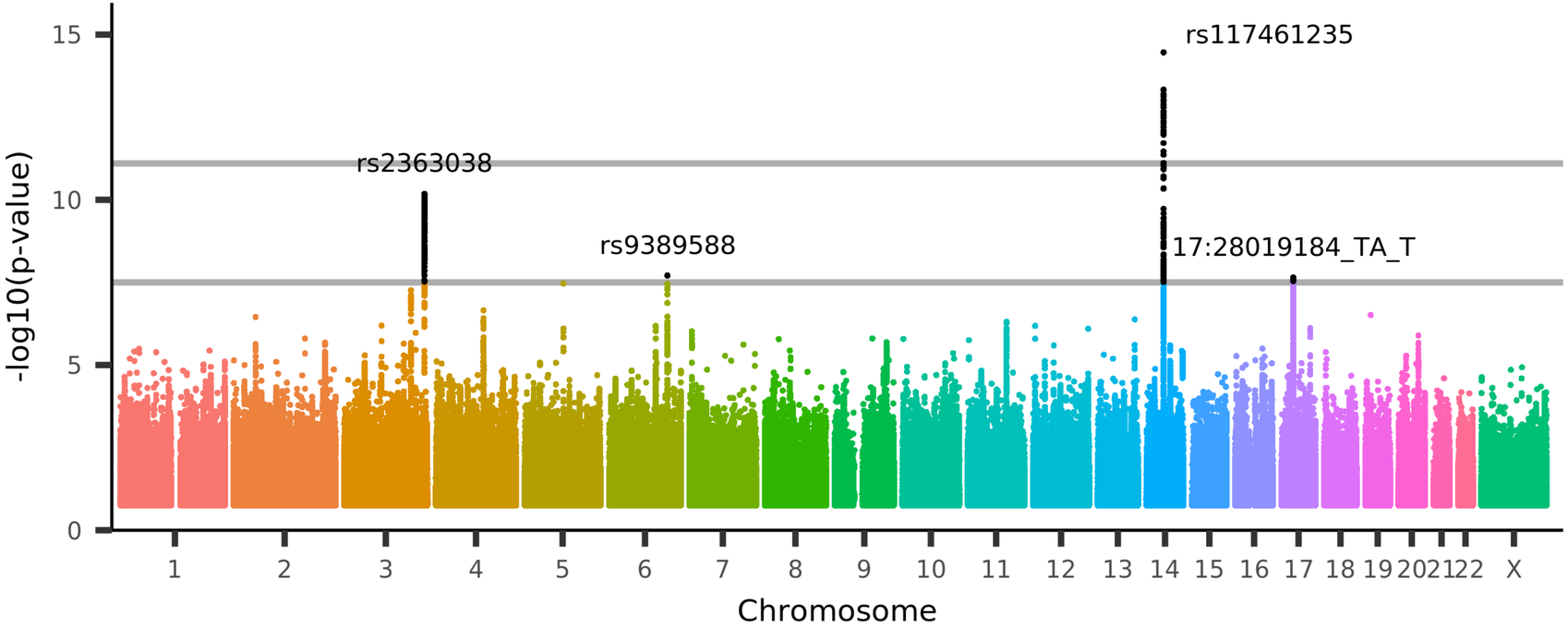


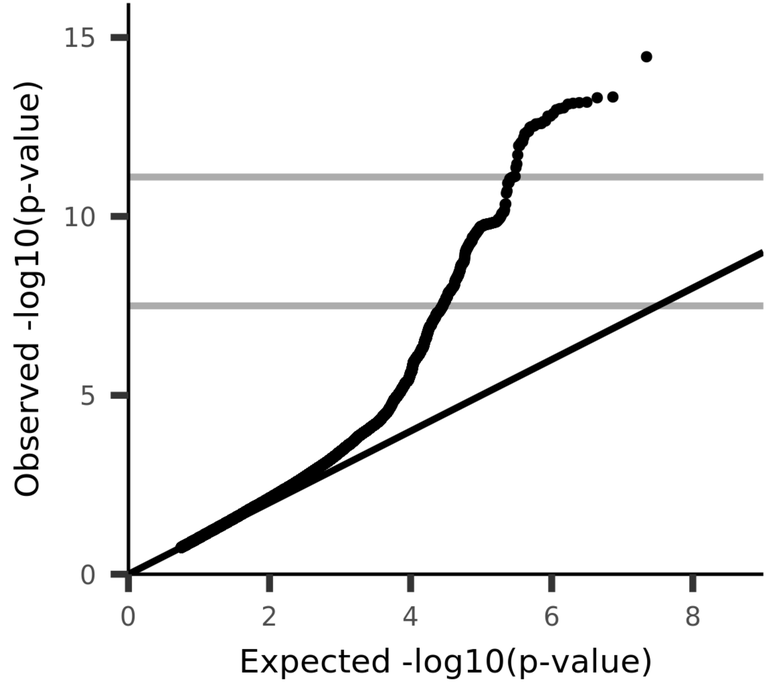


UKB_ID 26912, (aparc-Desikan_rh_volume_precentral)

Volume of precentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

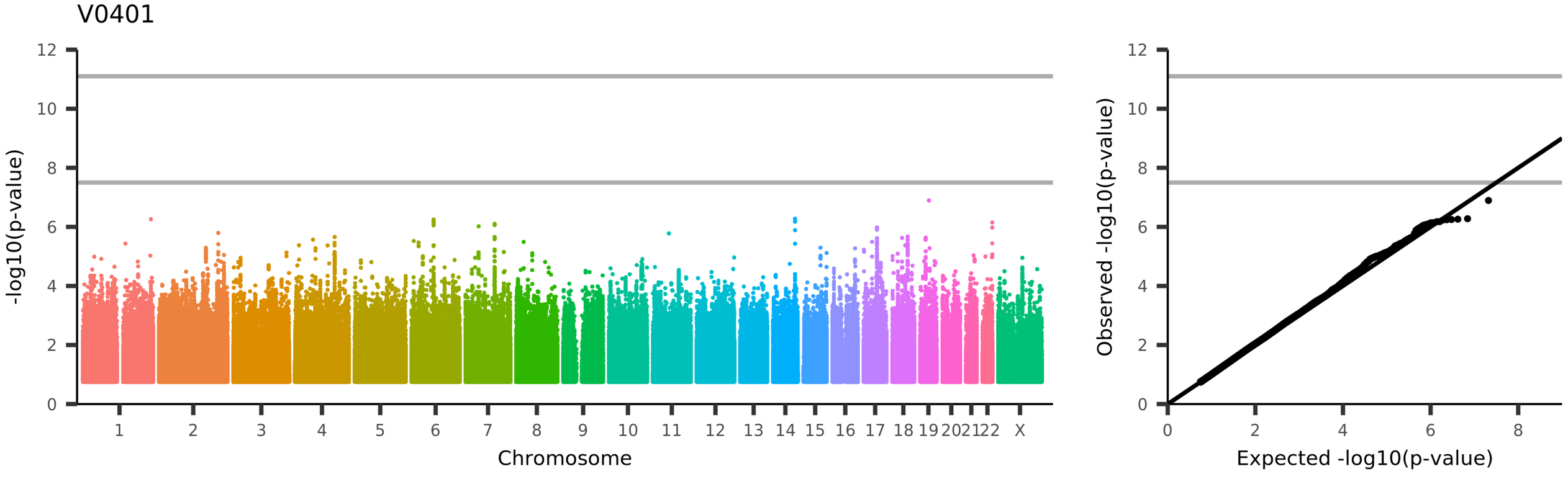
V0400



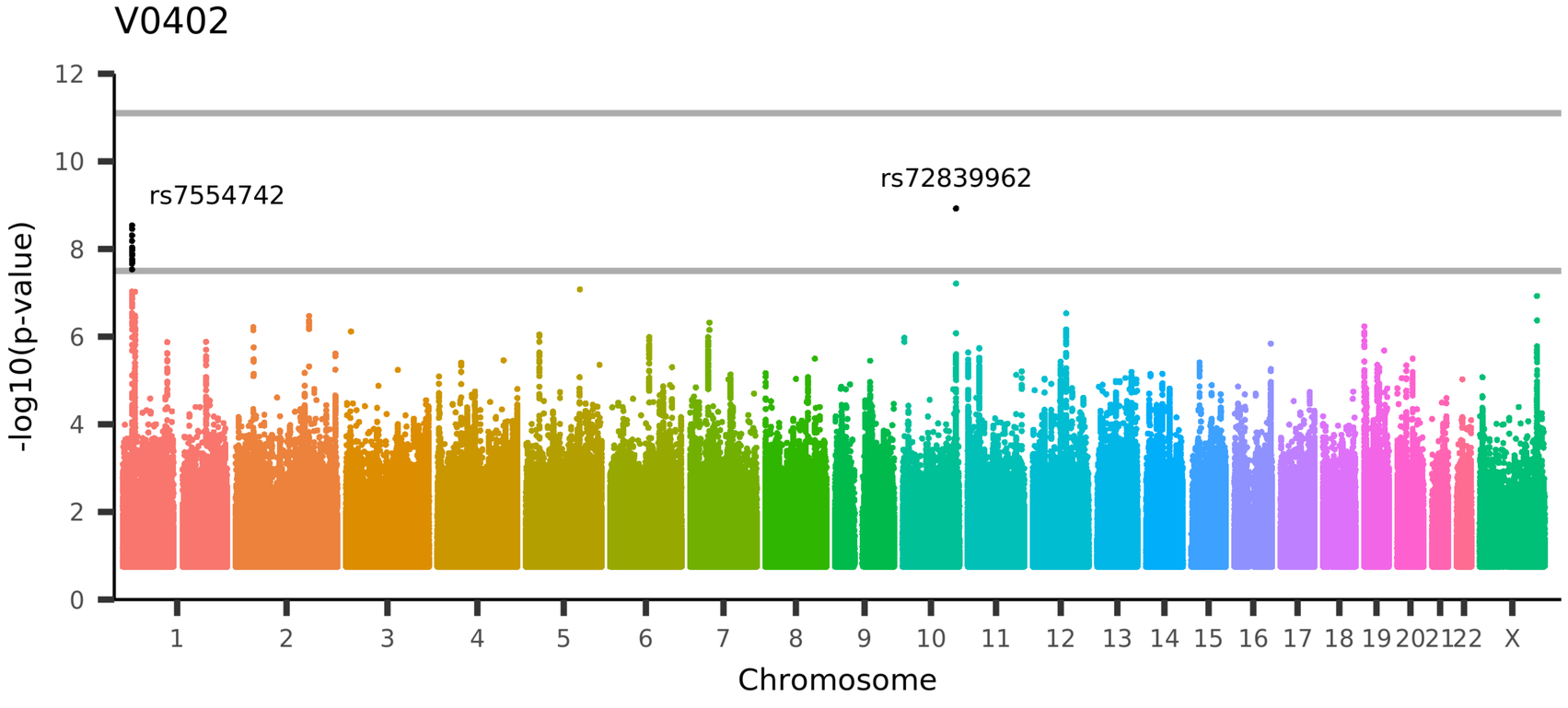


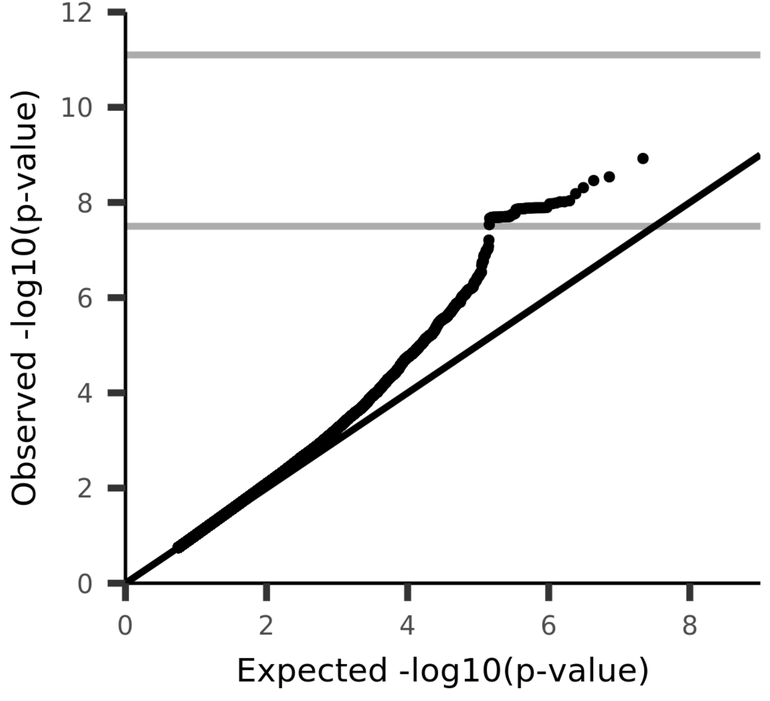
UKB_ID 26913, (aparc-Desikan_rh_volume_precuneus)

Volume of precuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

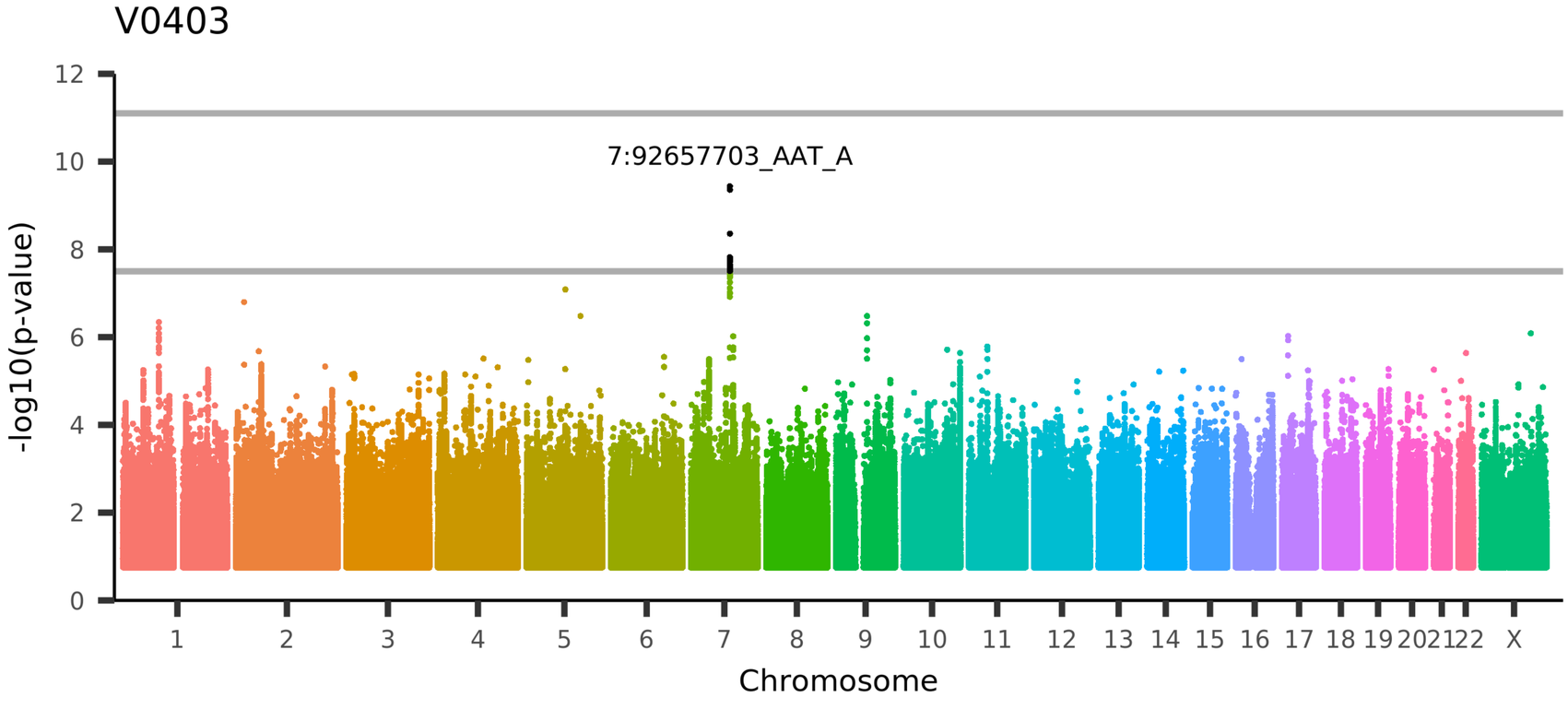


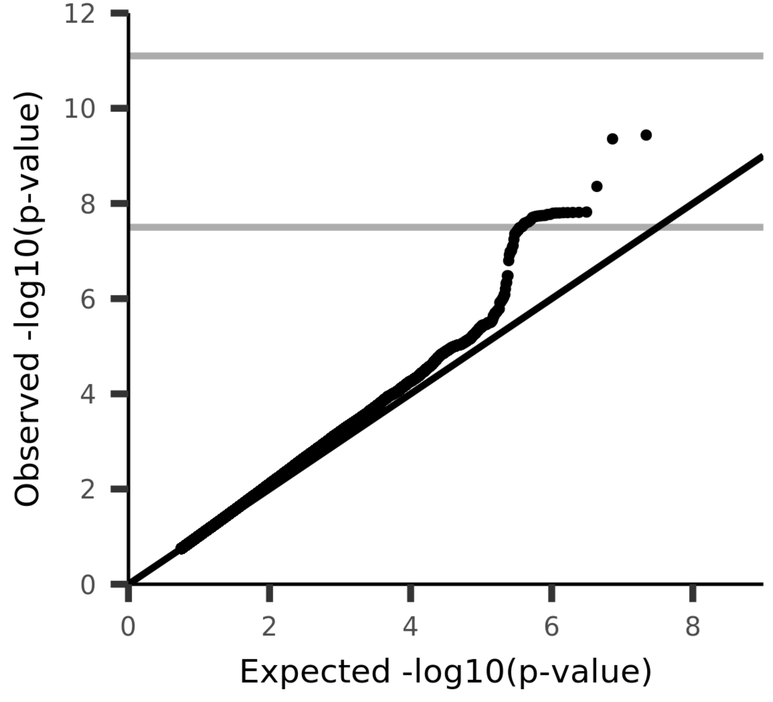
UKB_ID 26914, (aparc-Desikan_rh_volume_rostralanteriorcingulate)
Volume of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





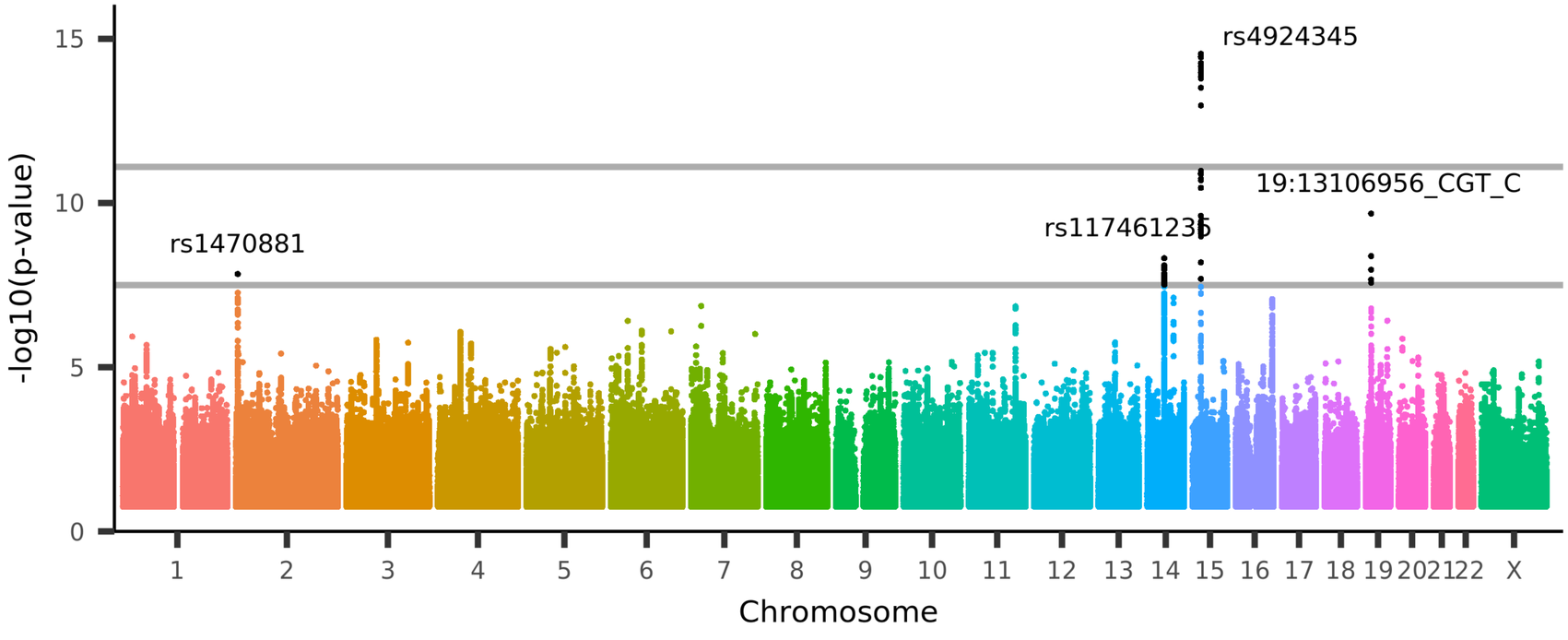
UKB_ID 26915, (aparc-Desikan_rh_volume_rostralmiddlefrontal)
Volume of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

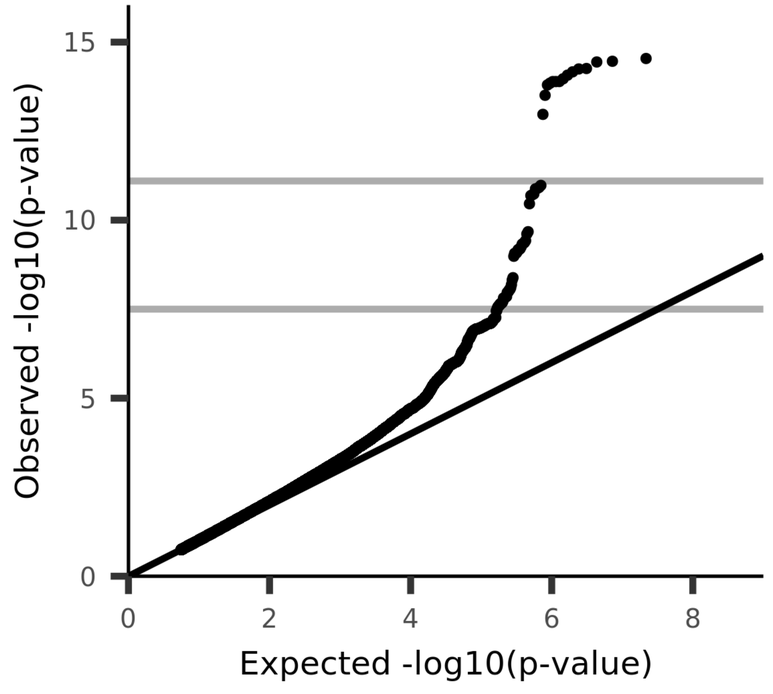




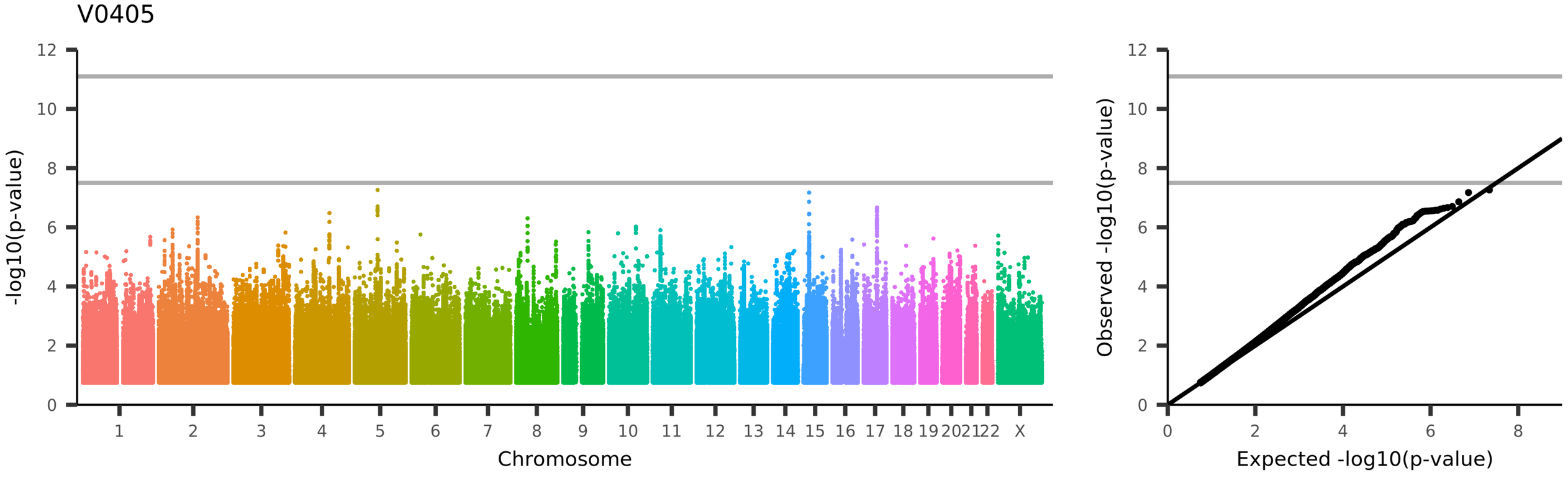
UKB_ID 26916, (aparc-Desikan_rh_volume_superiorfrontal)
Volume of superiorfrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

V0404



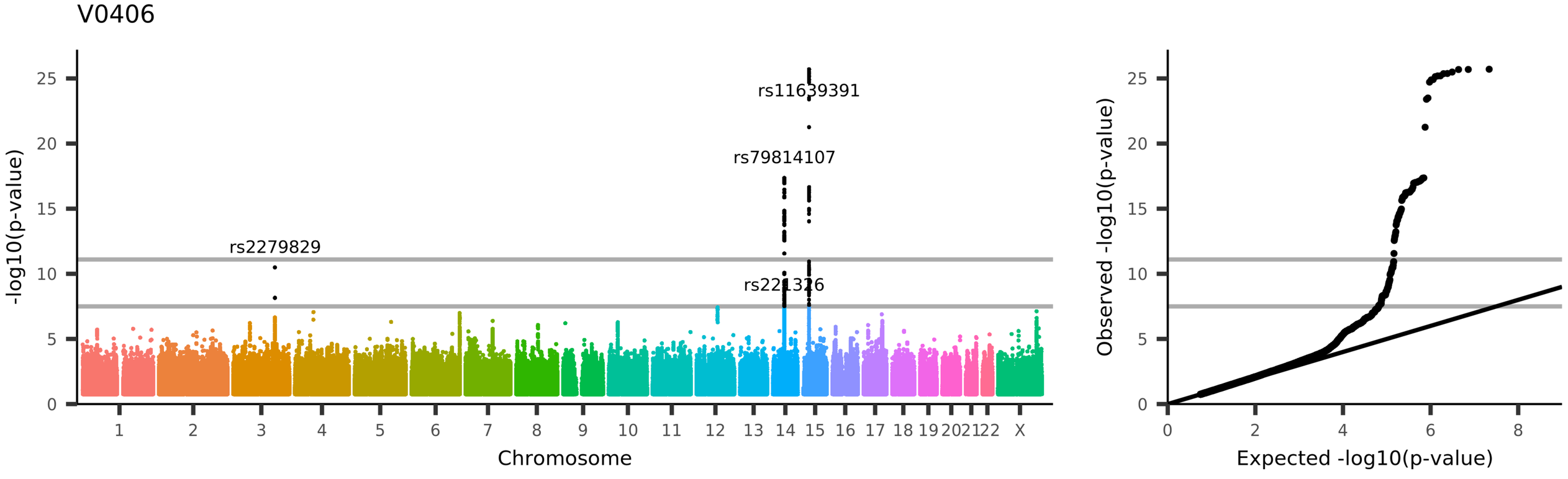


UKB_ID 26917, (aparc-Desikan_rh_volume_superiorparietal)
Volume of superiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



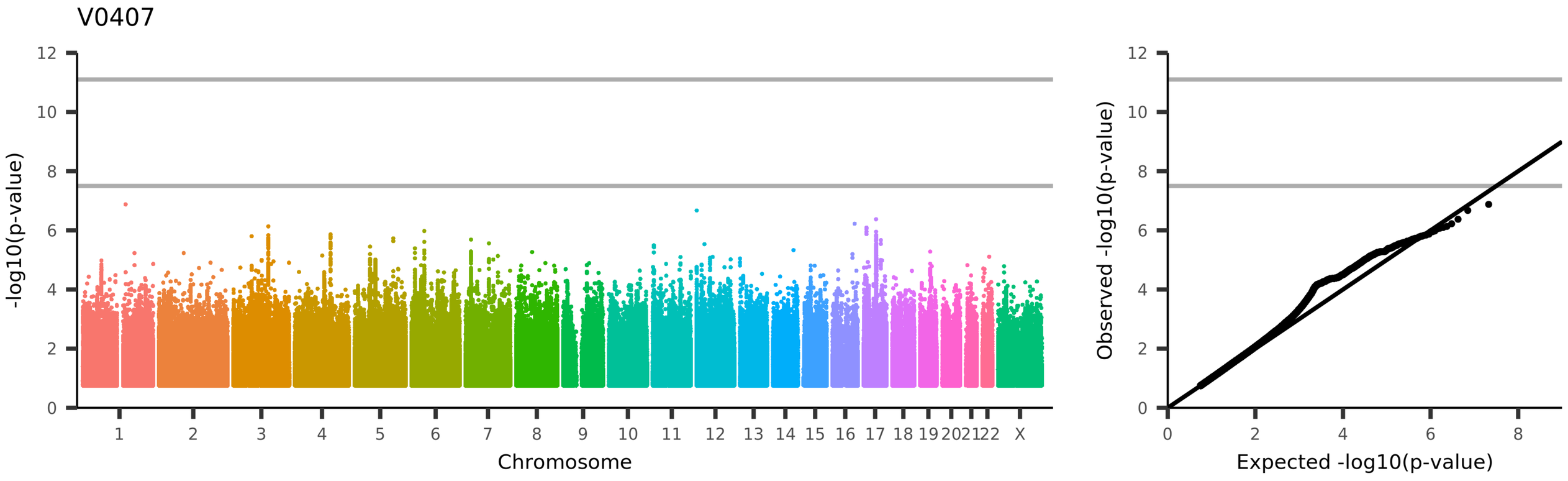
UKB_ID 26918, (aparc-Desikan_rh_volume_superiortemporal)

Volume of superiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



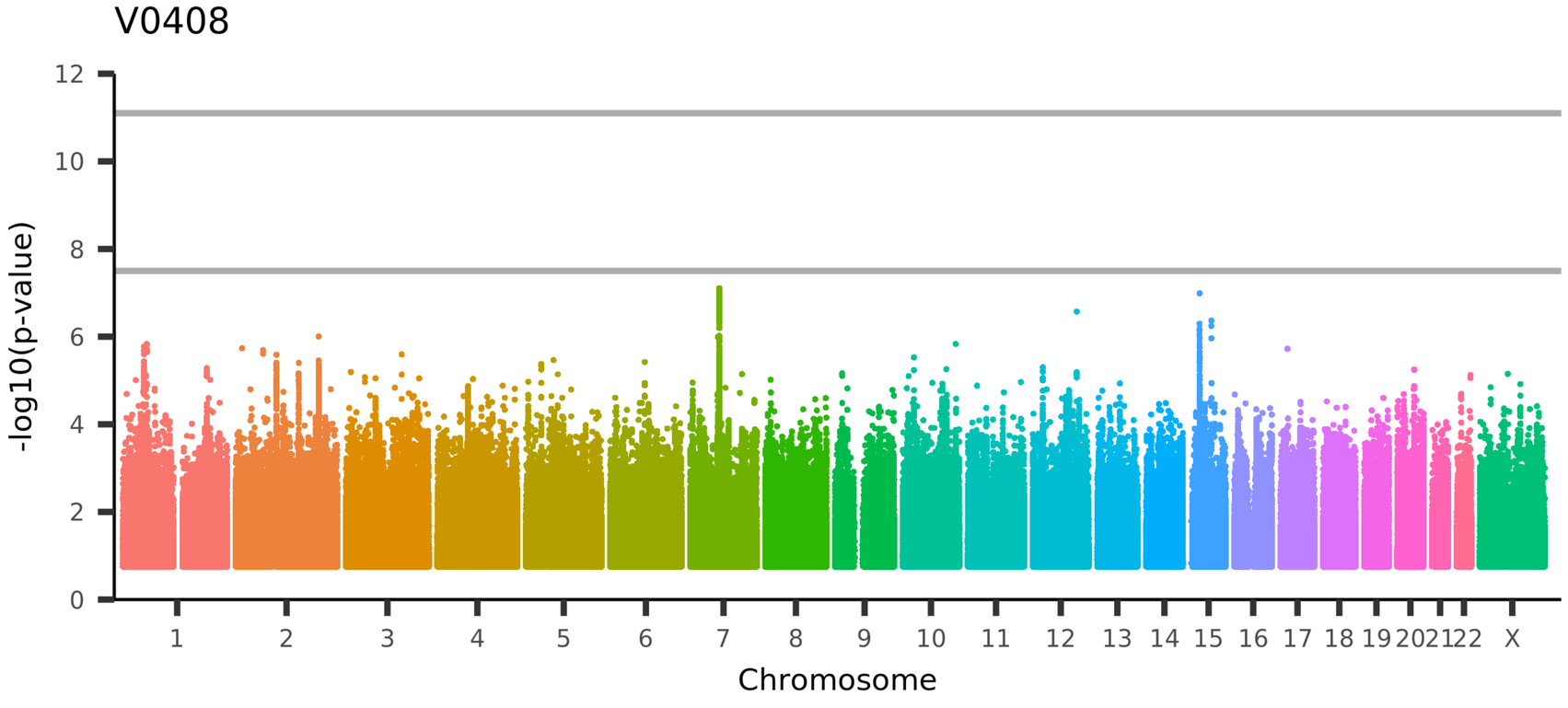
UKB_ID 26919, (aparc-Desikan_rh_volume_supramarginal)

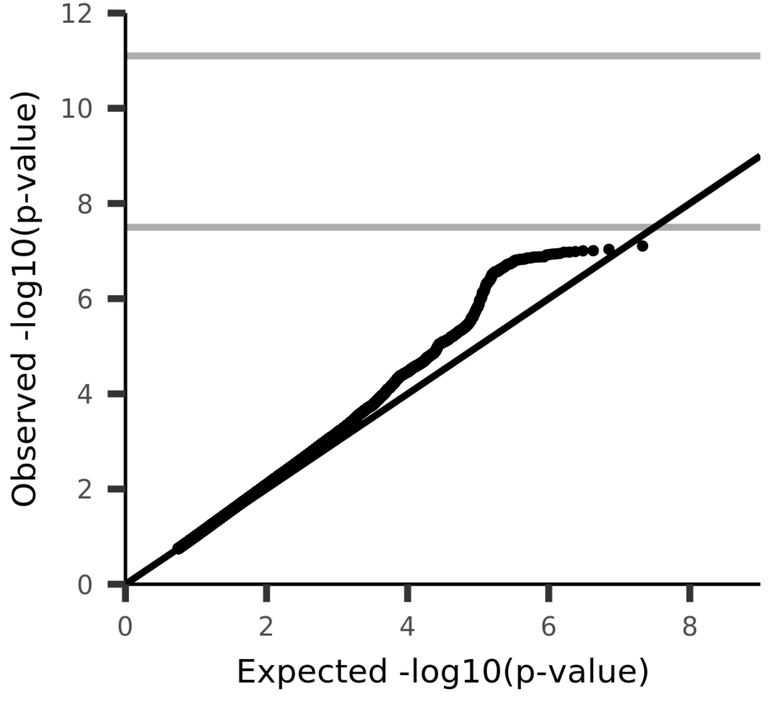
Volume of supramarginal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



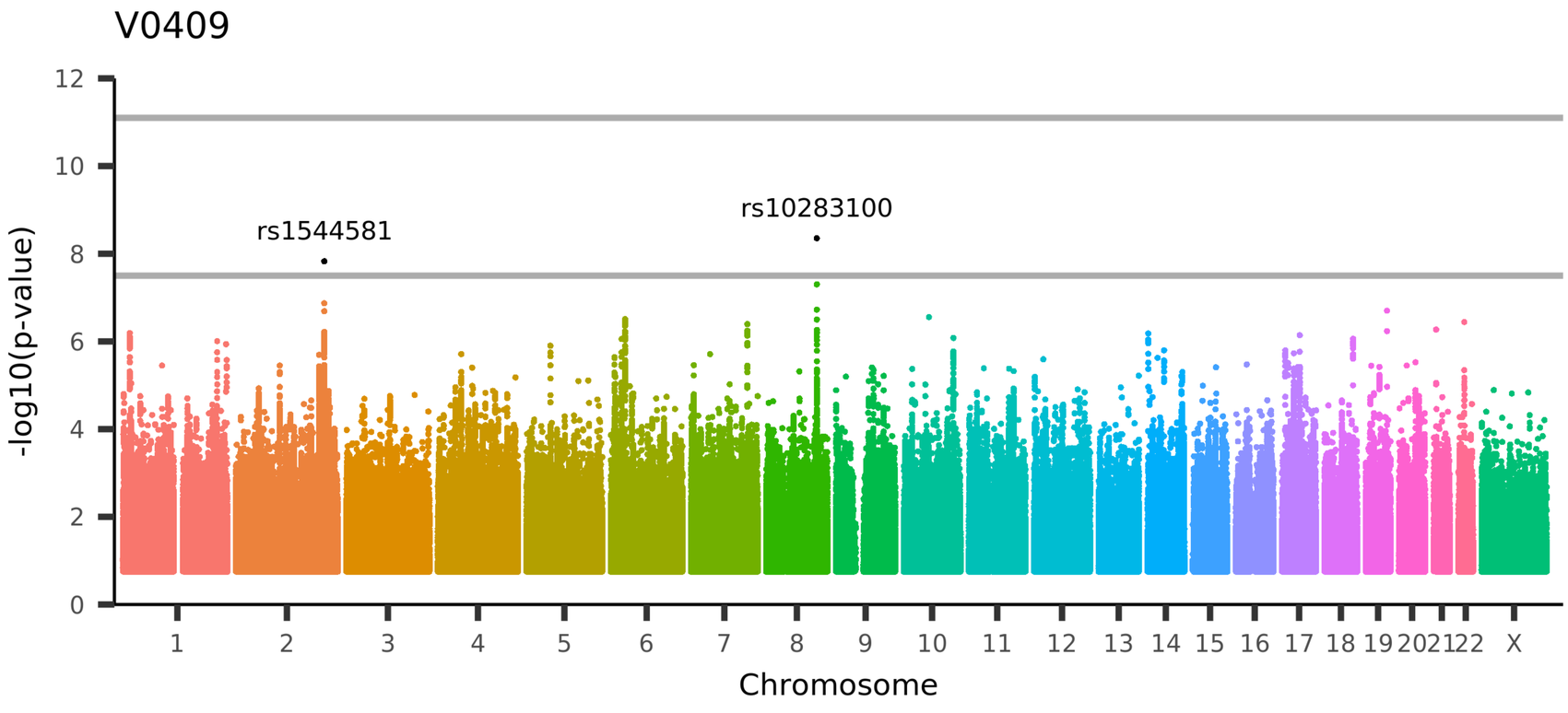
UKB_ID 26920, (aparc-Desikan_rh_volume_frontalpole)

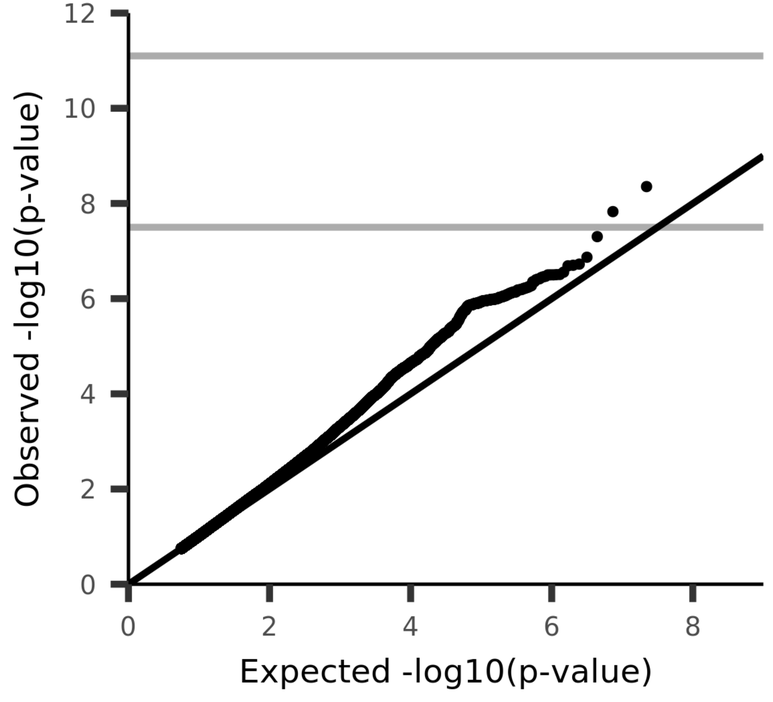
Volume of frontalpole in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



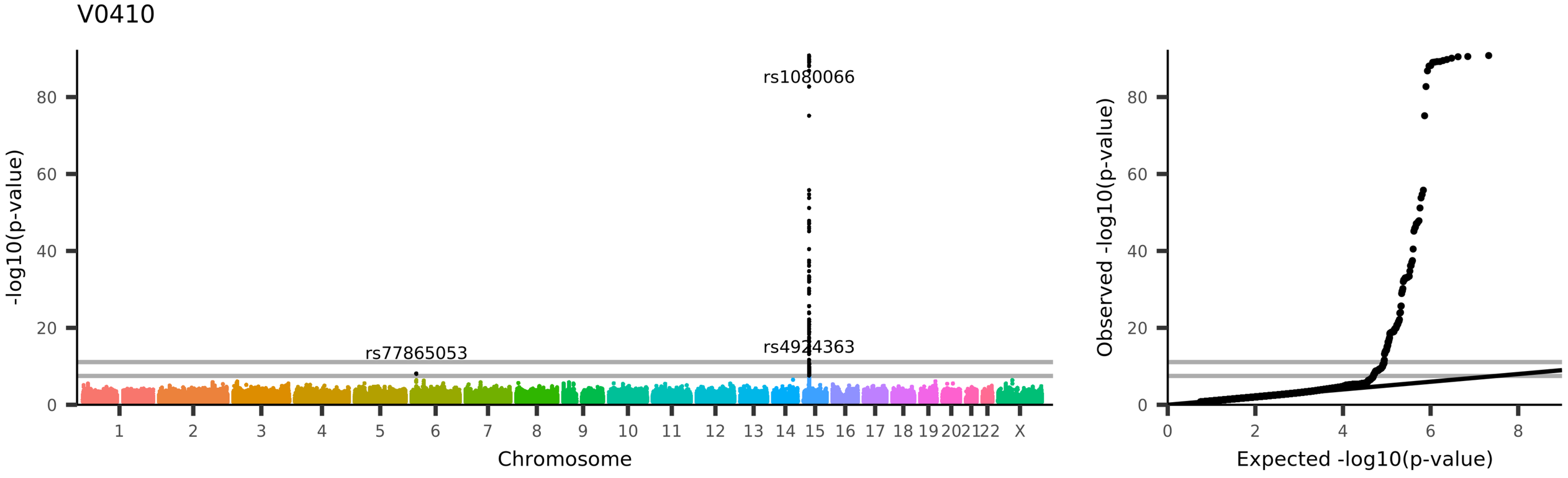


UKB_ID 26921, (aparc-Desikan_rh_volume_transversetemporal)
Volume of transversetemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

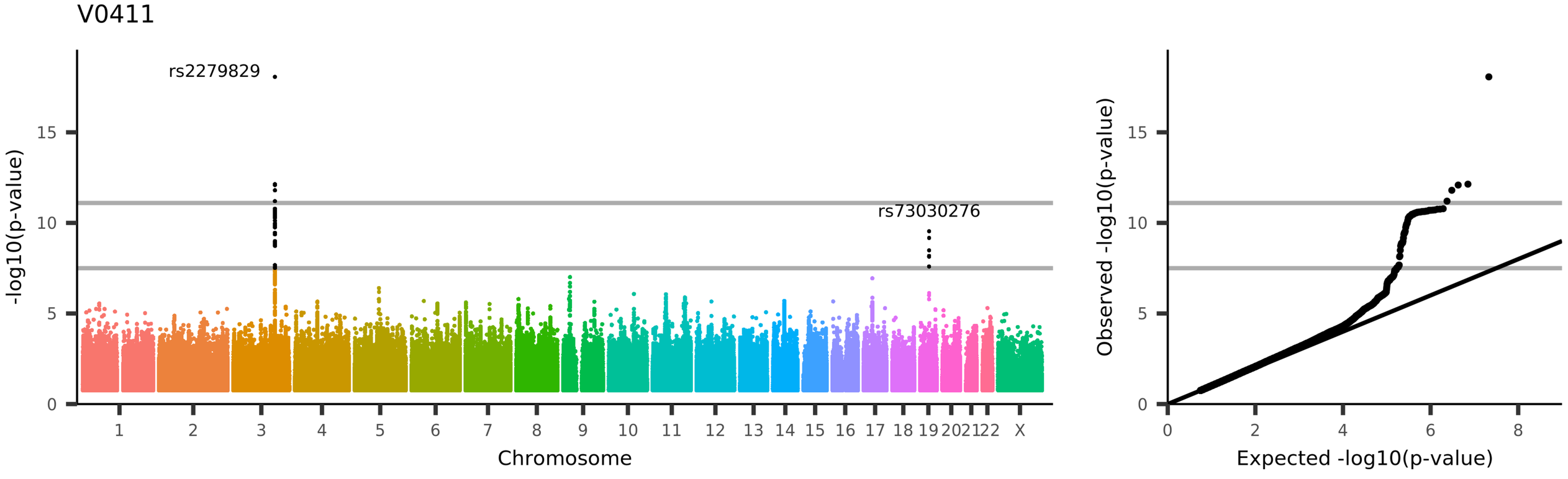




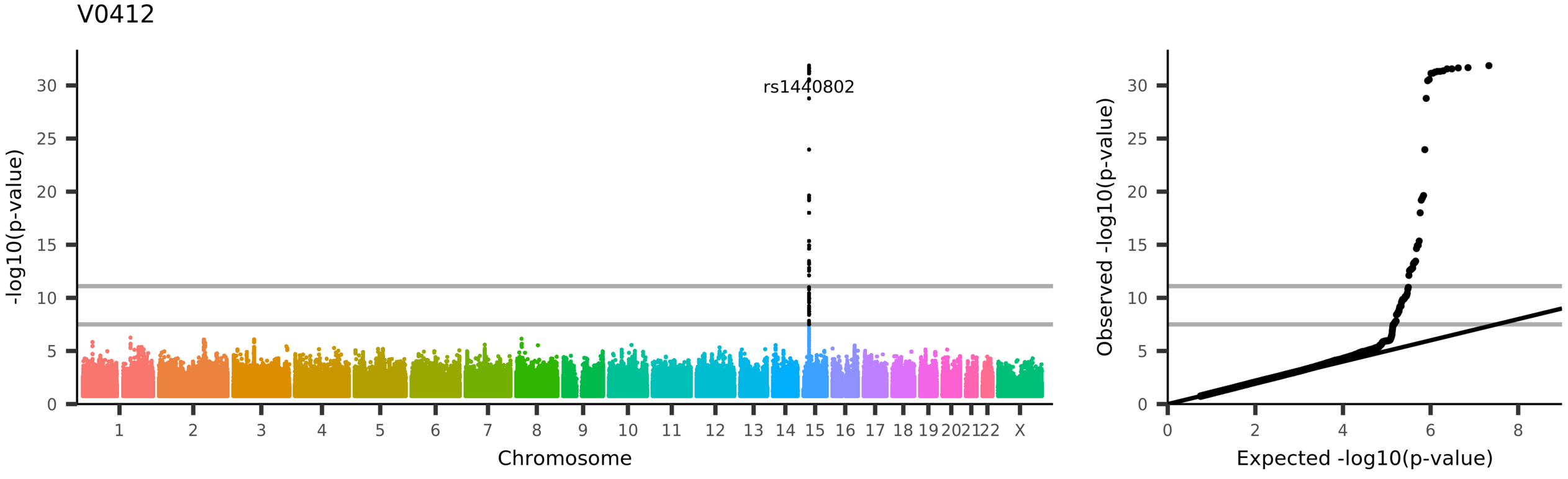
UKB_ID 26922, (aparc-Desikan_rh_volume_insula)
Volume of insula in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

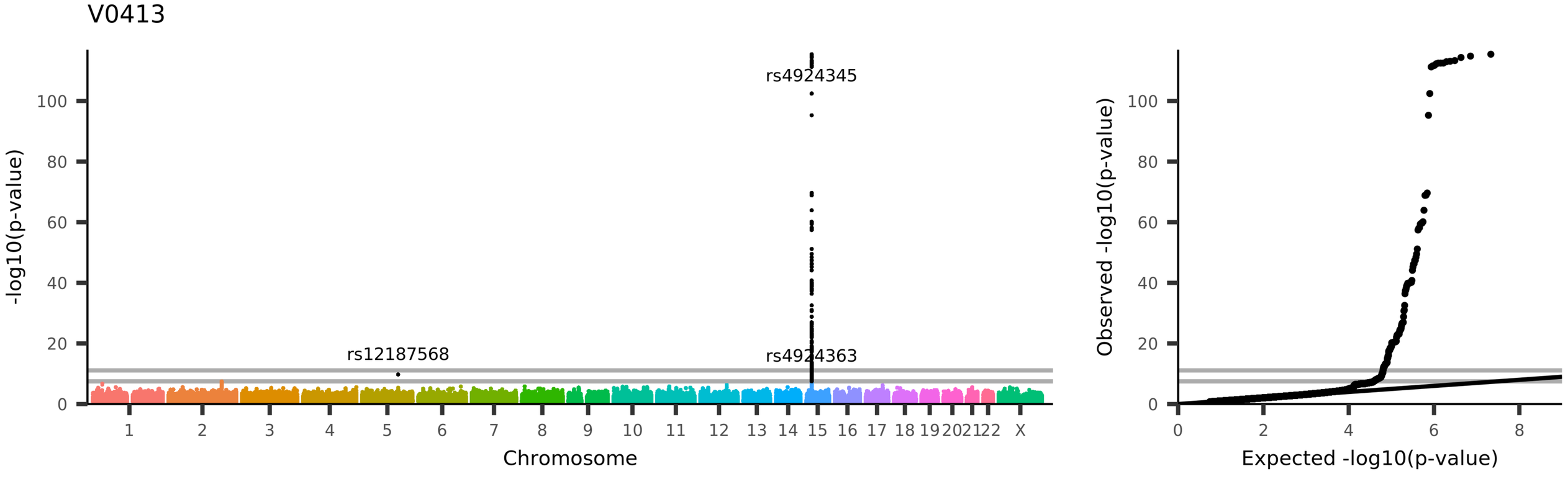


UKB_ID 27087, (BA-exvivo_lh_volume_BA1)
Volume of BA1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

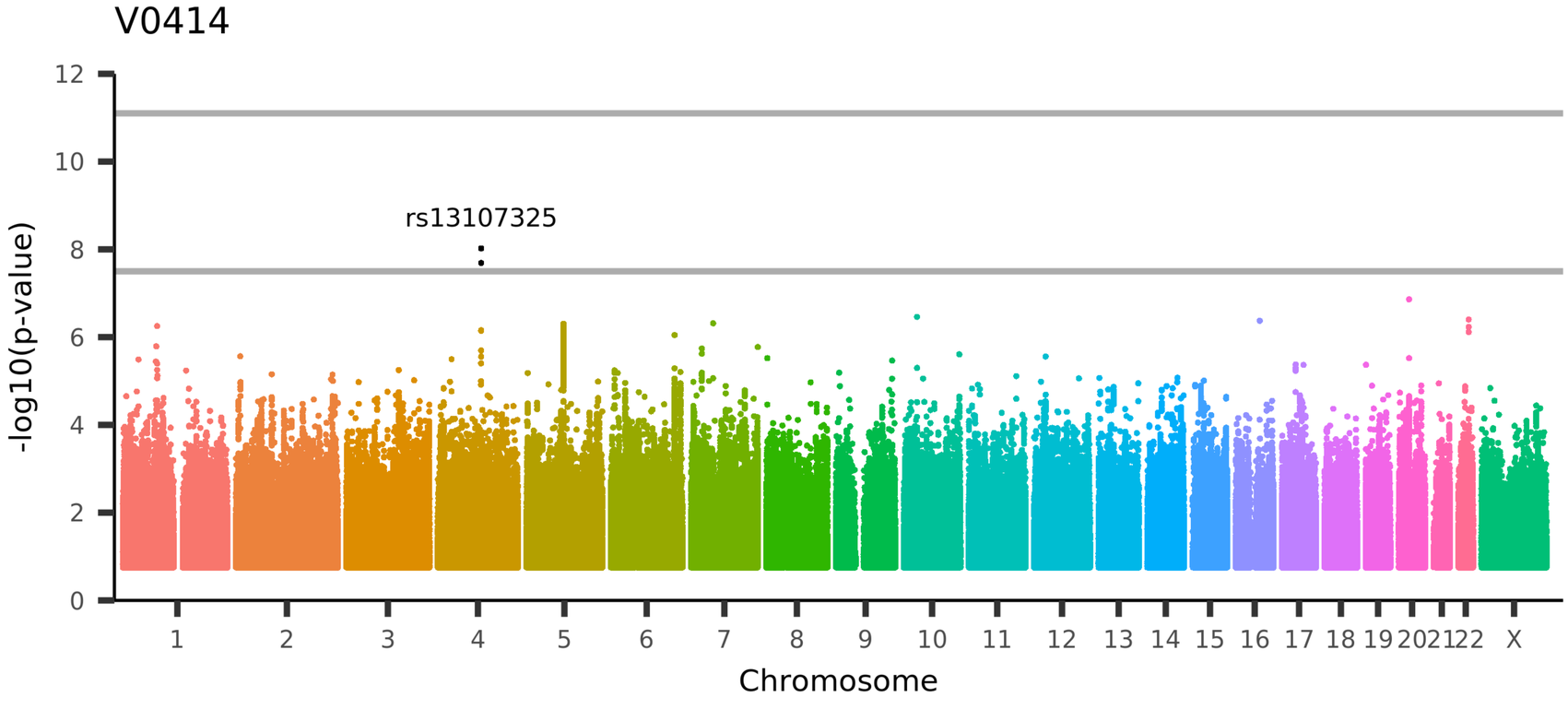


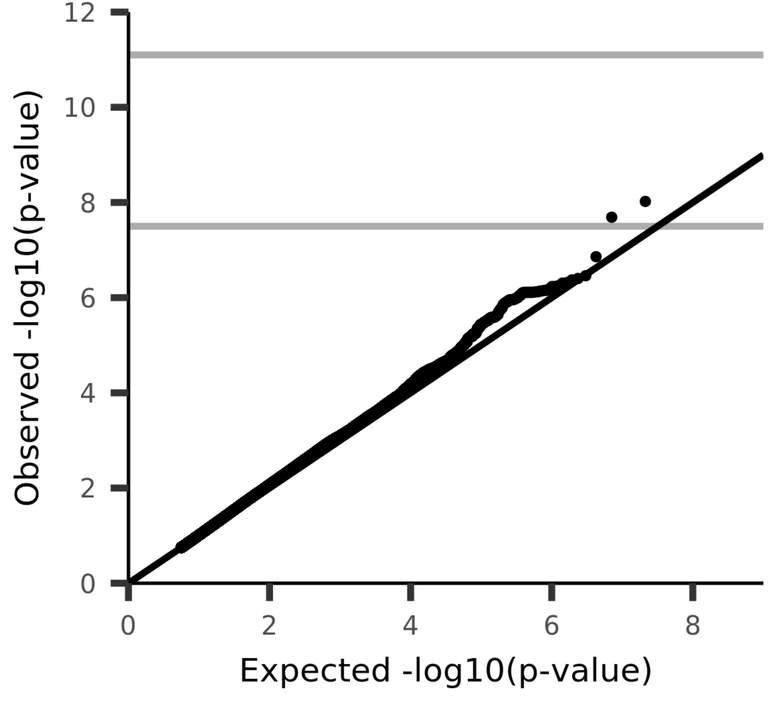
UKB_ID 27088, (BA-exvivo_lh_volume_BA2)
Volume of BA2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation


V0412
rs1440802
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27089, (BA-exvivo_lh_volume_BA3a)
Volume of BA3a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

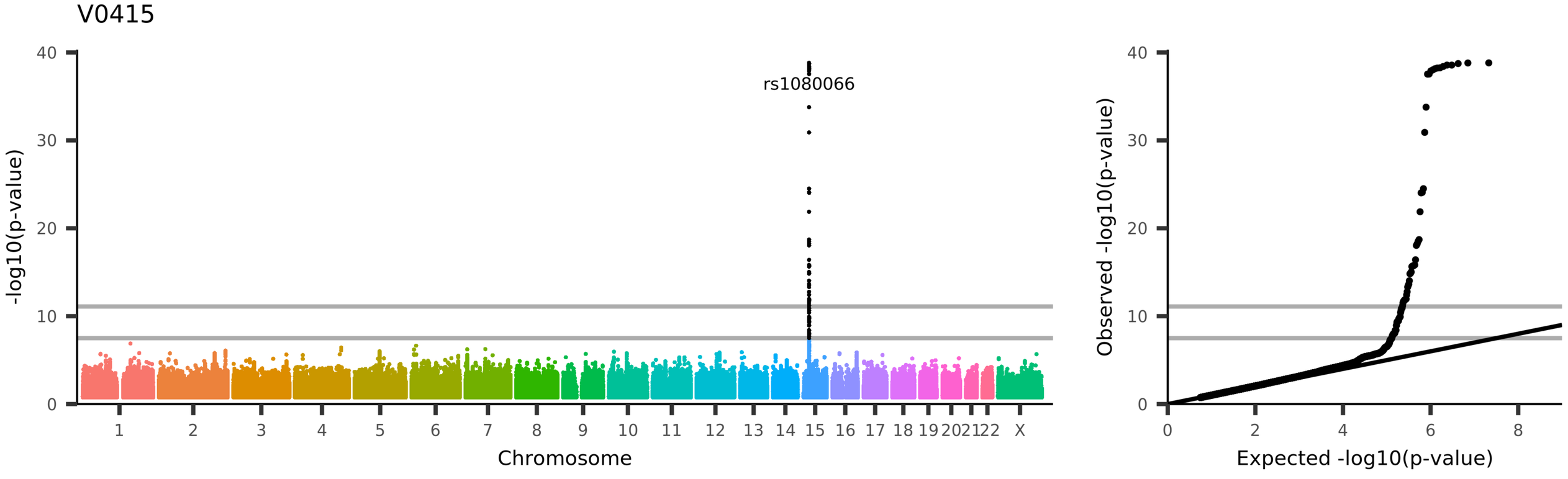


UKB_ID 27090, (BA-exvivo_lh_volume_BA3b)
Volume of BA3b in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



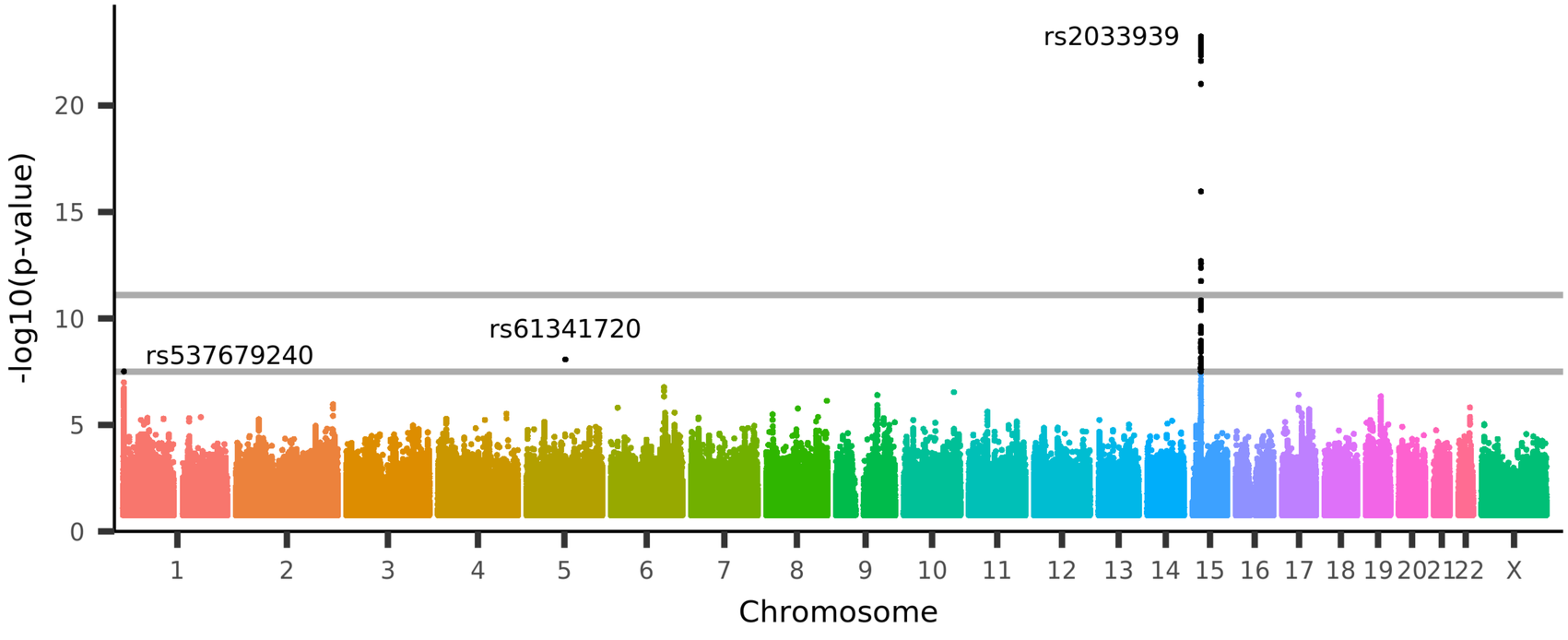


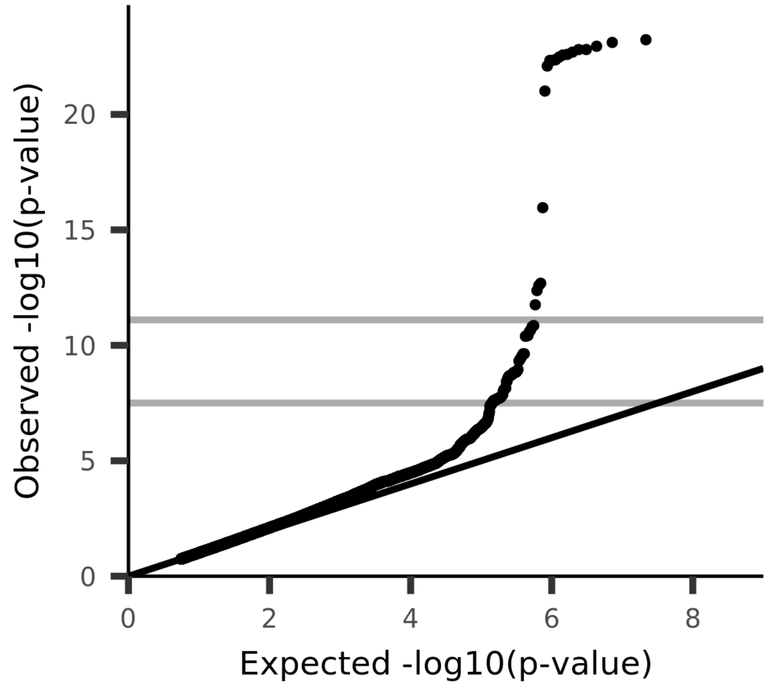
UKB_ID 27091, (BA-exvivo_lh_volume_BA4a)
Volume of BA4a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



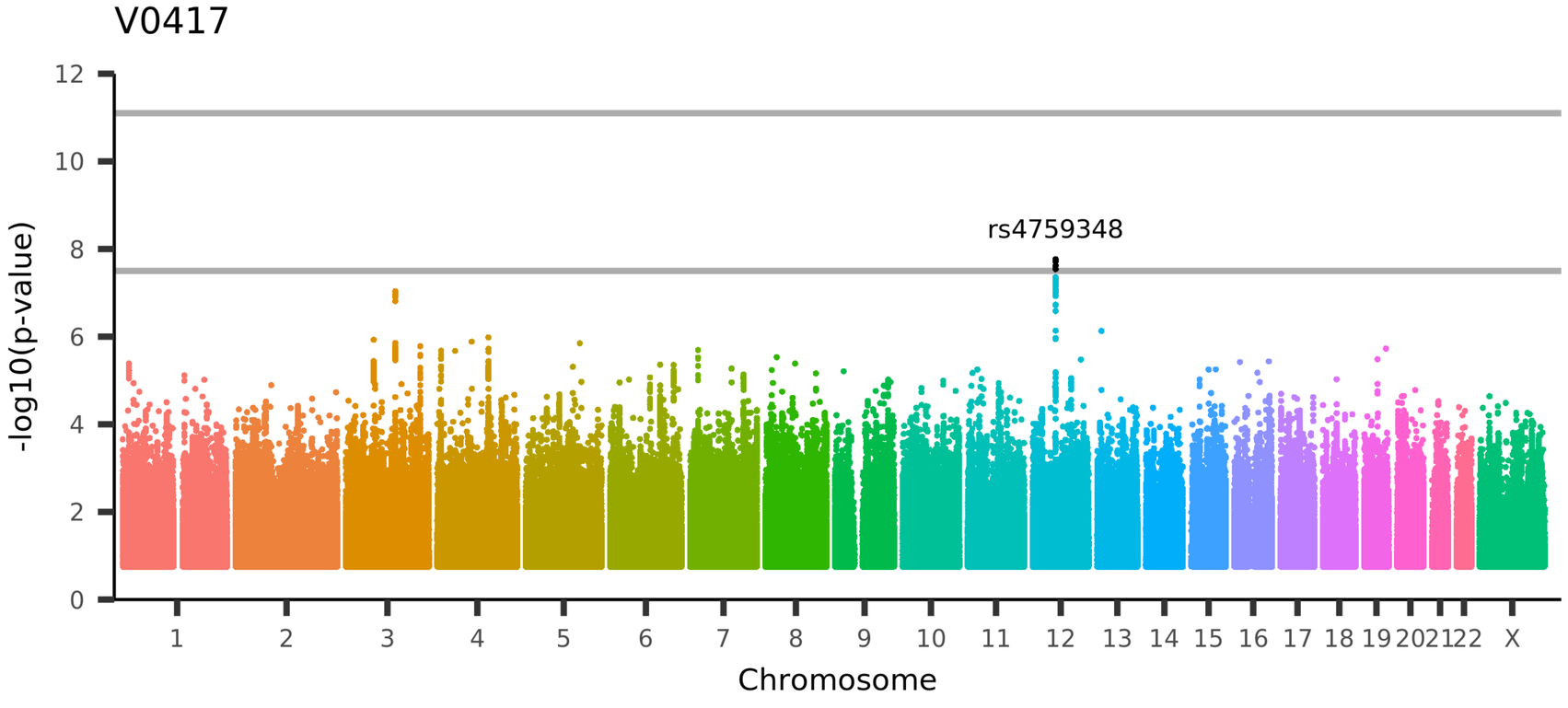
UKB_ID 27092, (BA-exvivo_lh_volume_BA4p)
Volume of BA4p in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

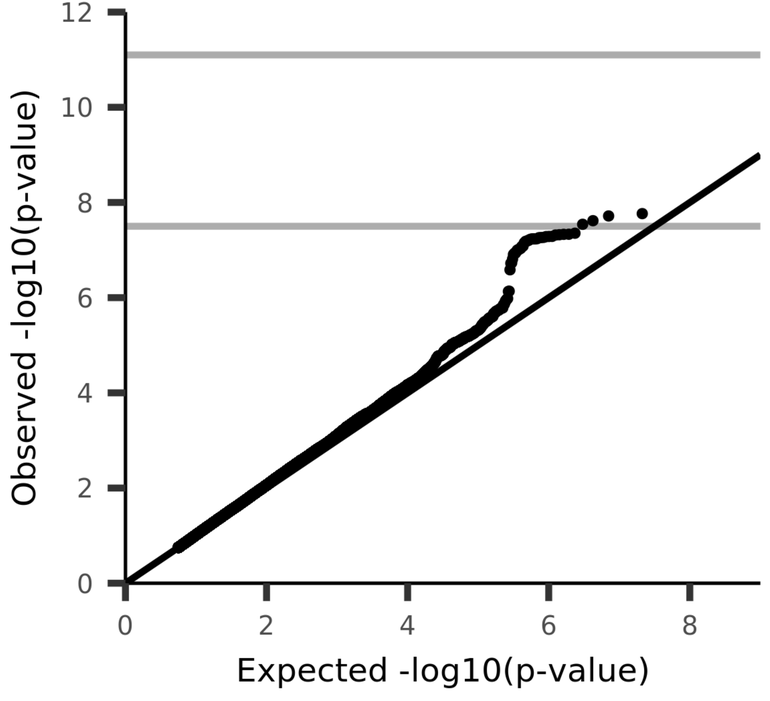
V0416





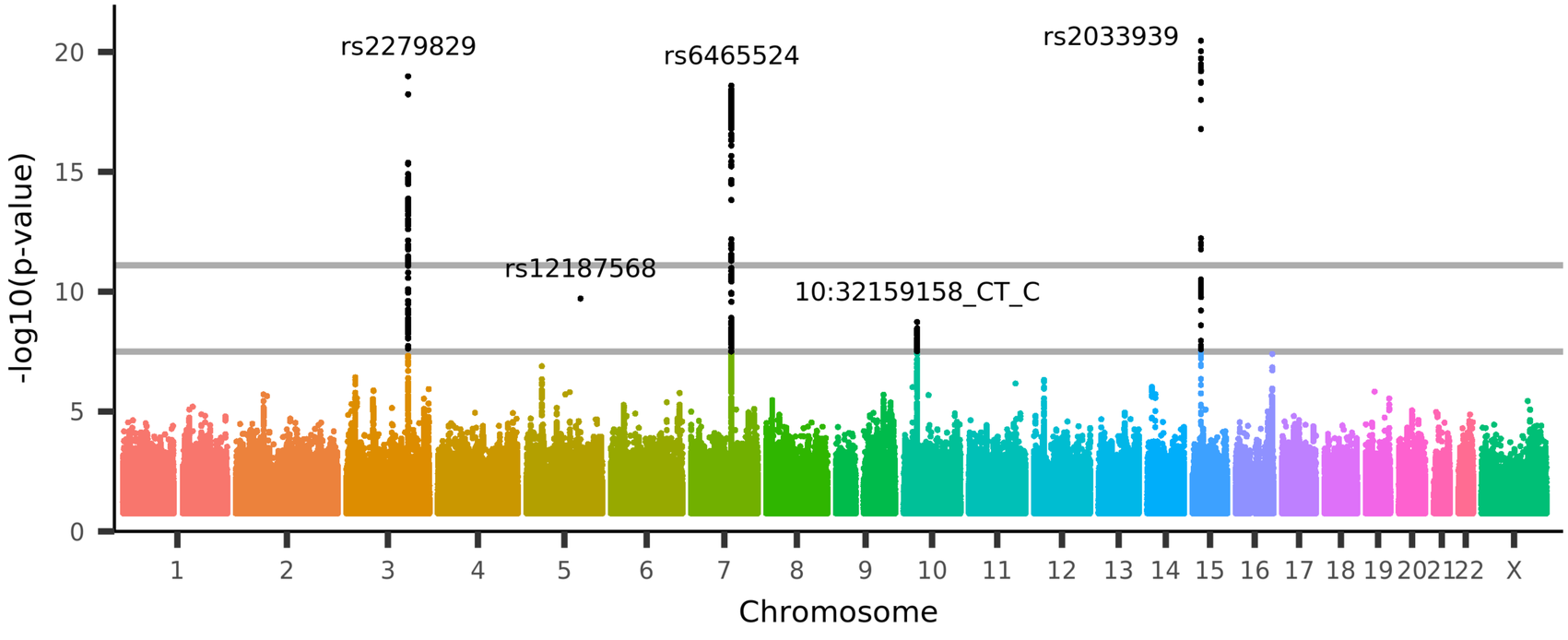
UKB_ID 27093, (BA-exvivo_lh_volume_BA6)
Volume of BA6 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

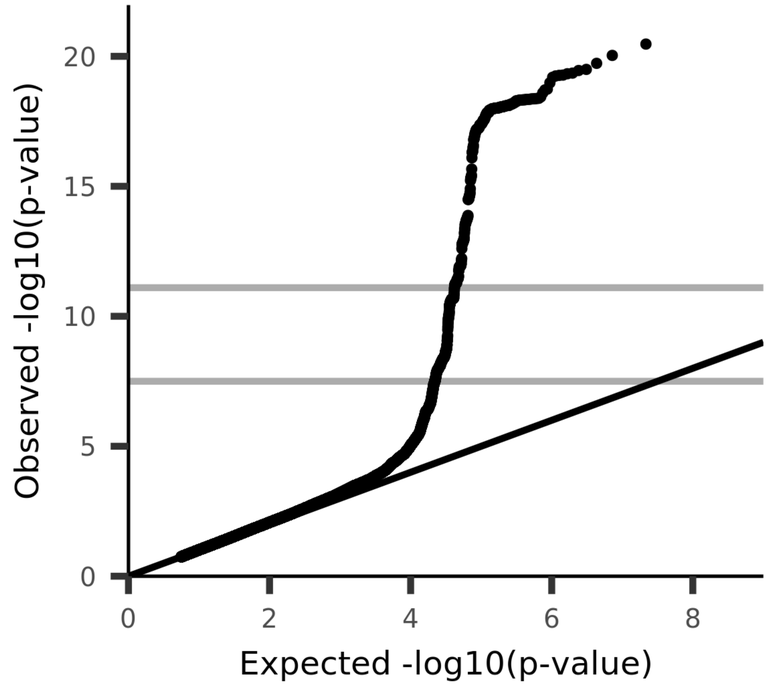




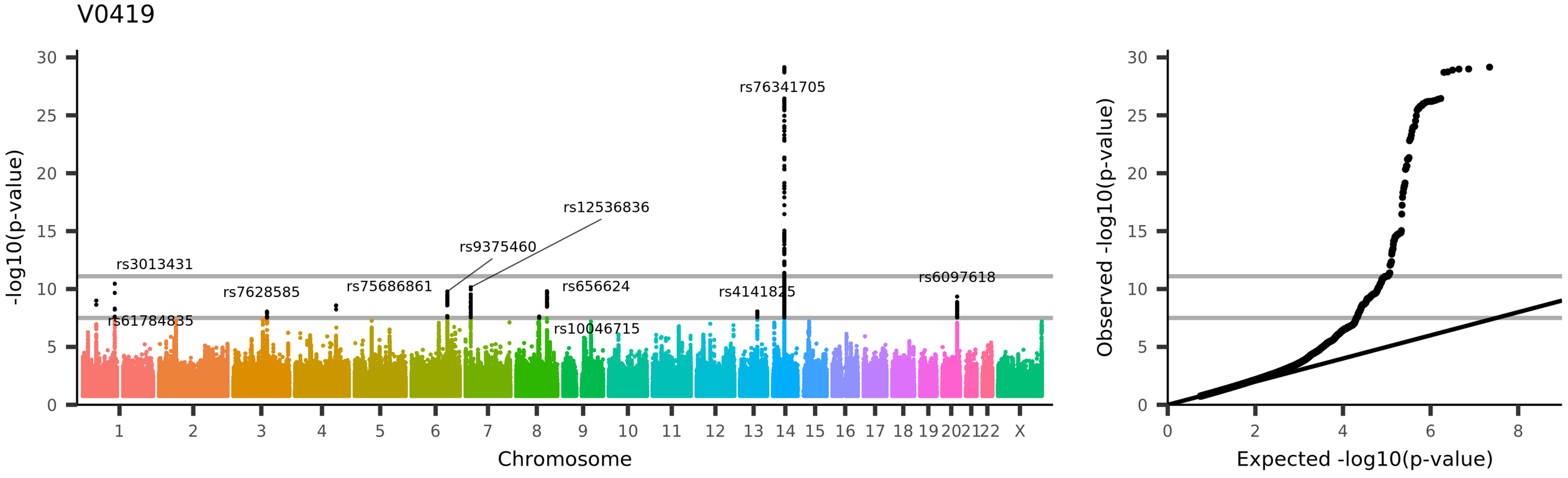
UKB_ID 27094, (BA-exvivo_lh_volume_BA44)
Volume of BA44 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0418



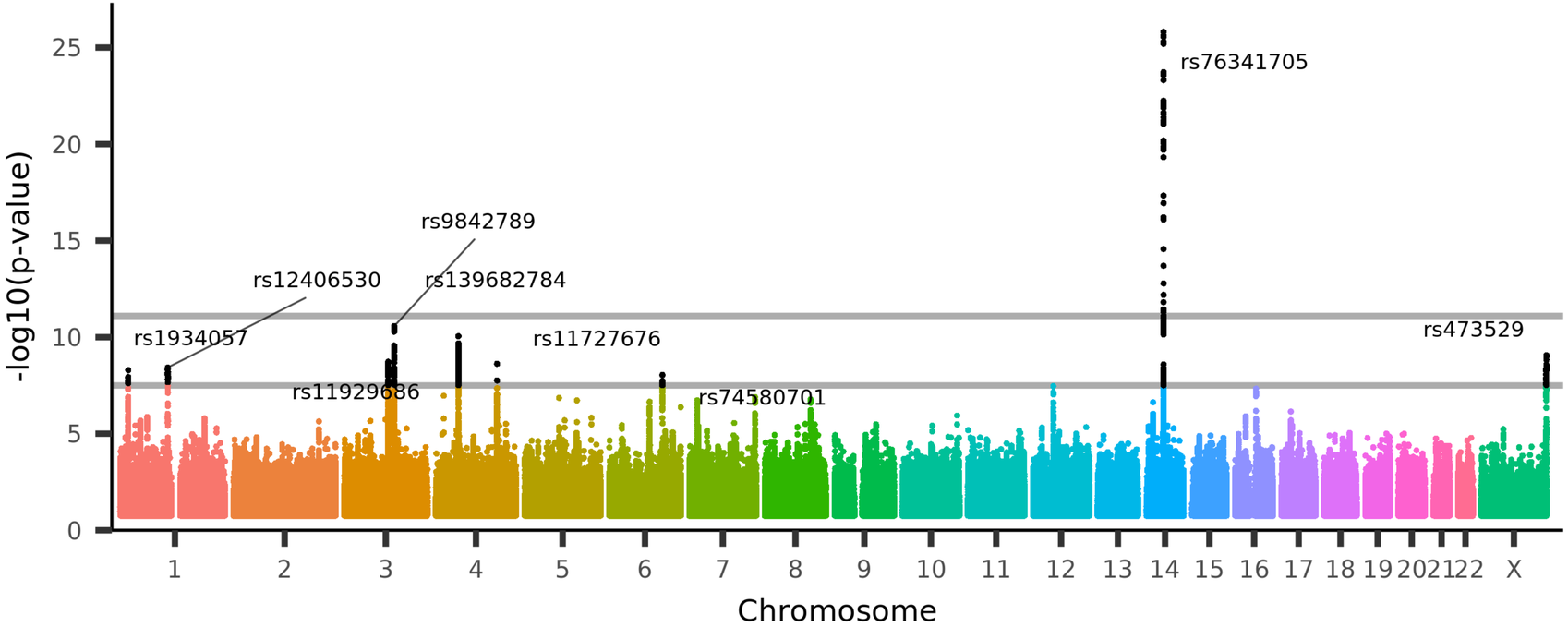


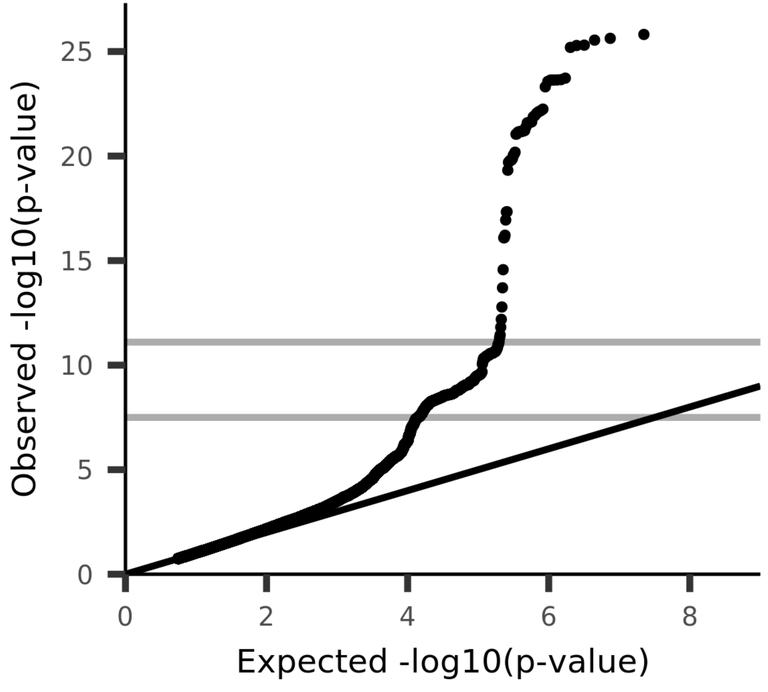
UKB_ID 27095, (BA-exvivo_lh_volume_BA45)
Volume of BA45 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



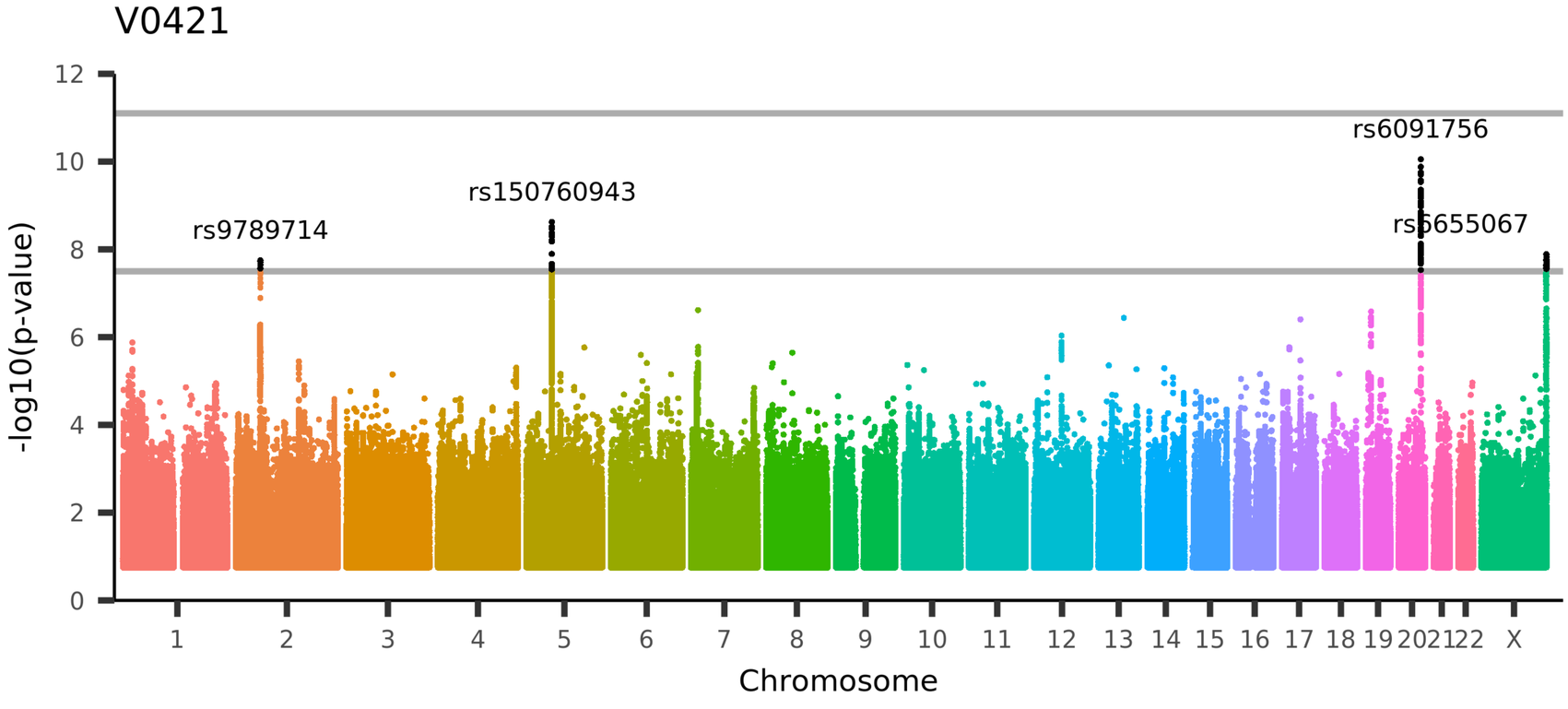
UKB_ID 27096, (BA-exvivo_lh_volume_V1)
Volume of V1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

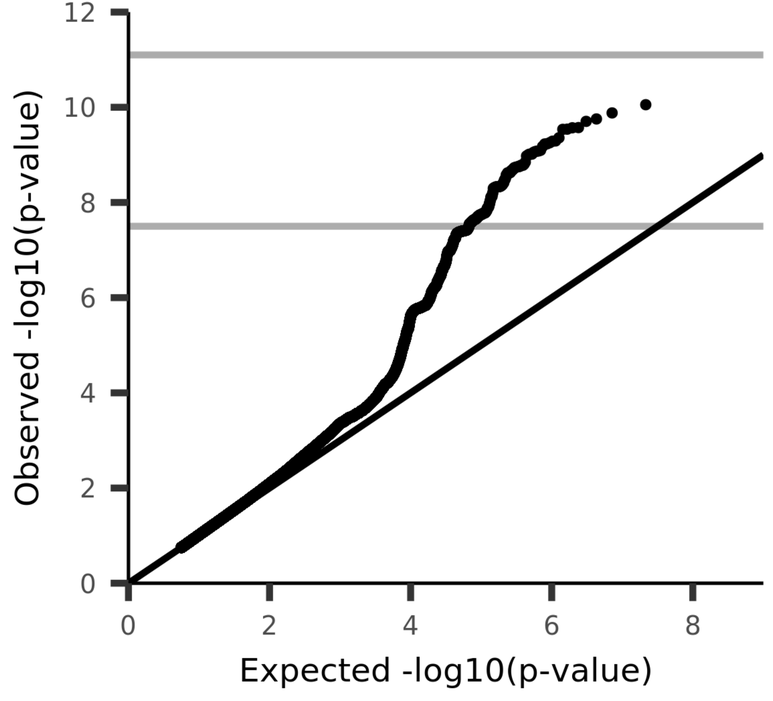
V0420



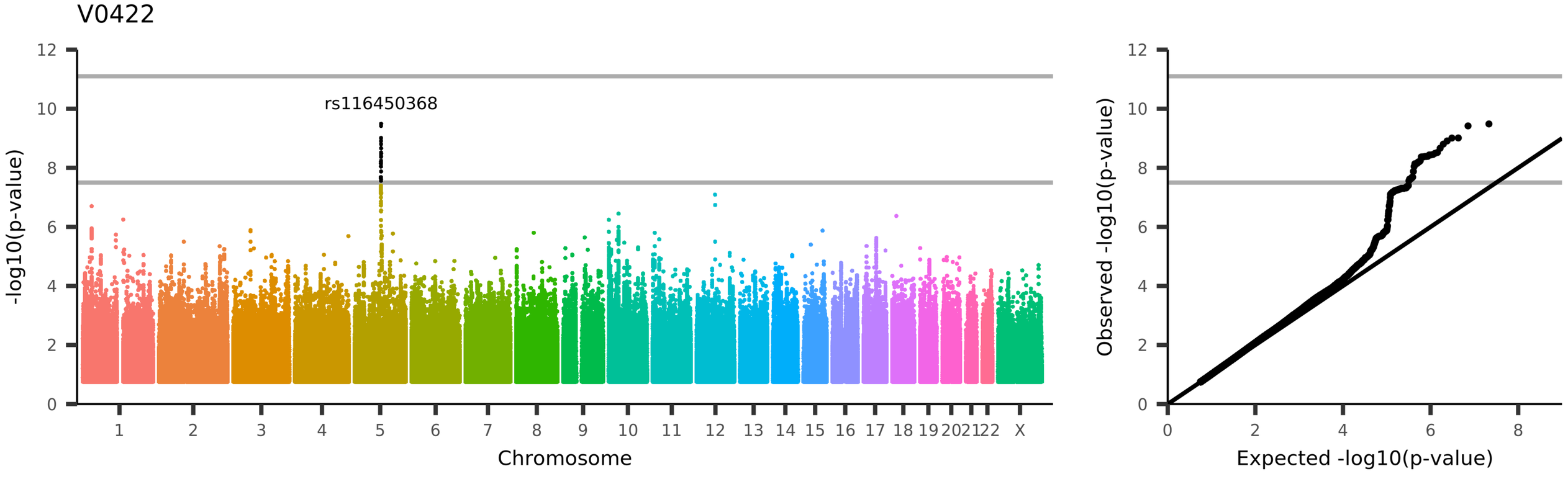


UKB_ID 27097, (BA-exvivo_lh_volume_V2)
Volume of V2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



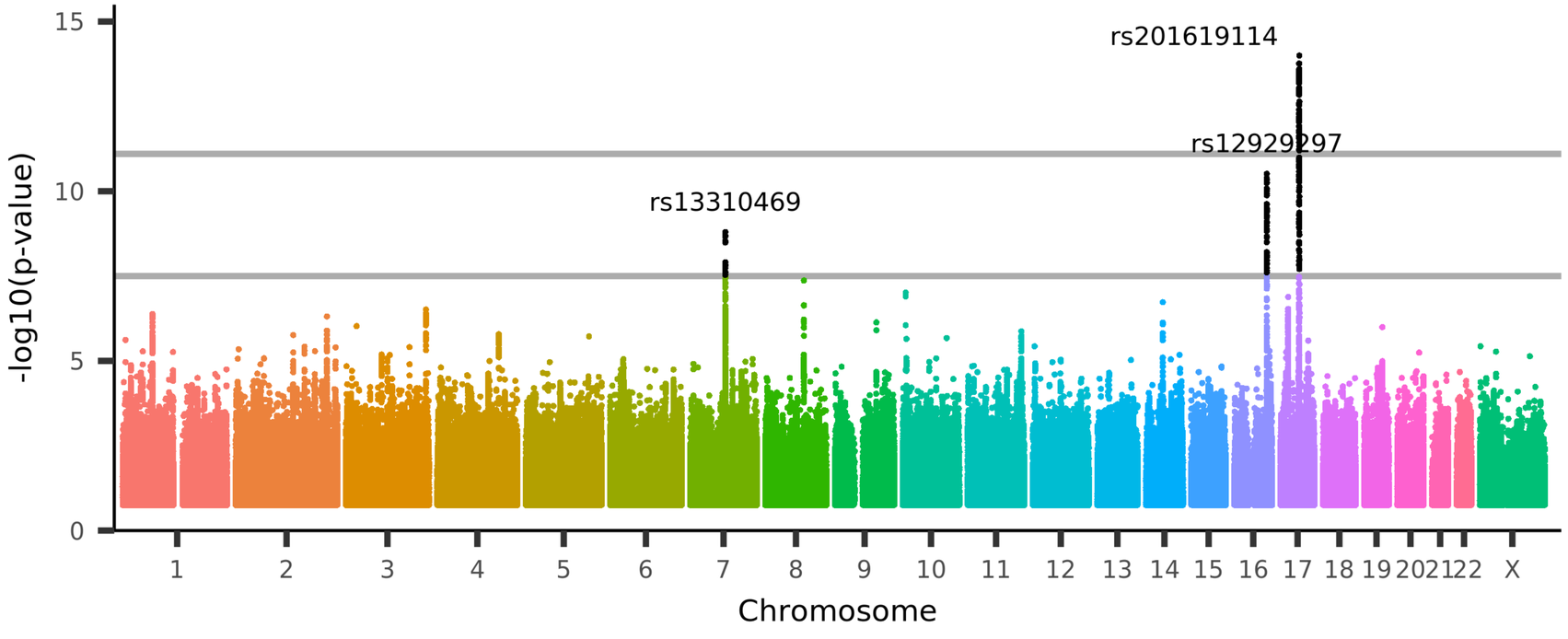


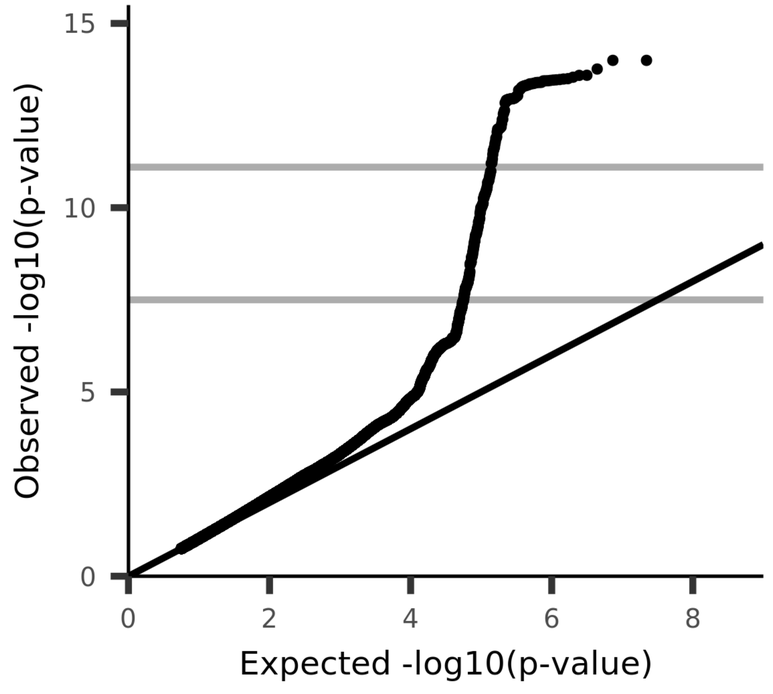
UKB_ID 27098, (BA-exvivo_lh_volume_MT)
Volume of MT in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



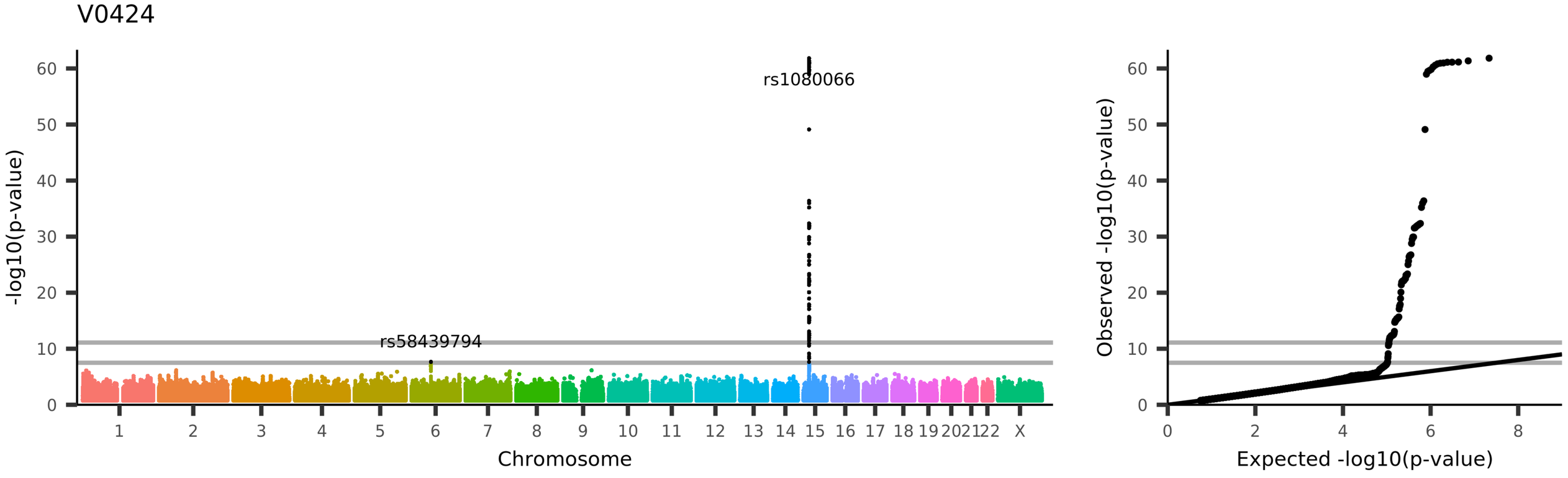
UKB_ID 27099, (BA-exvivo_lh_volume_perirhinal)
Volume of perirhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0423



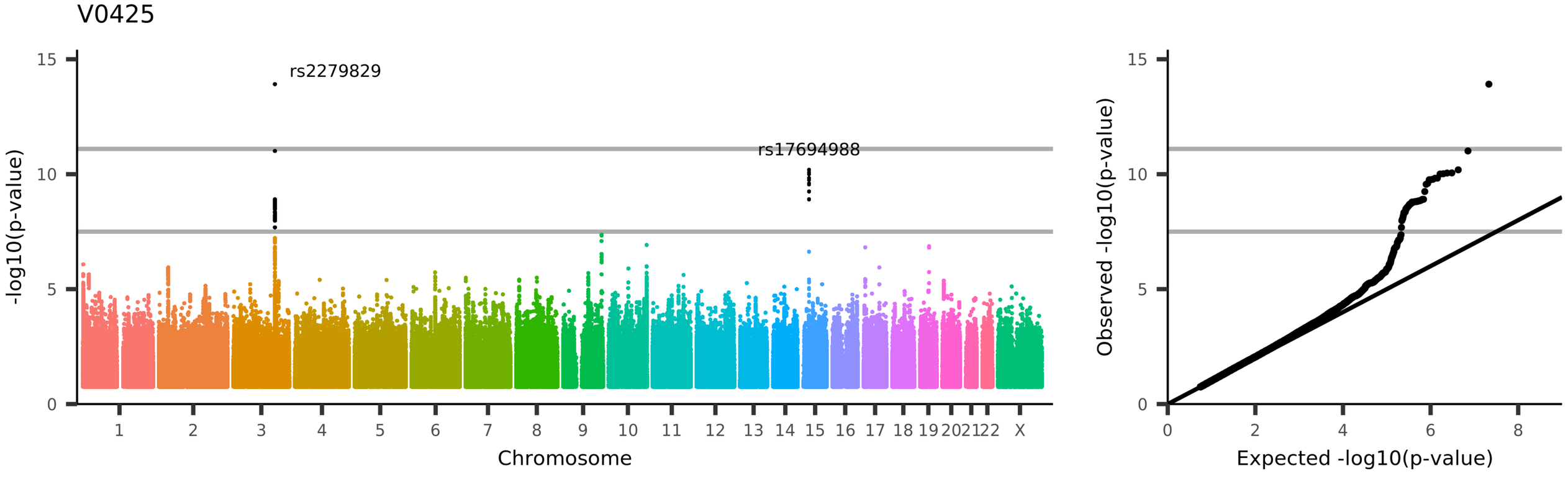


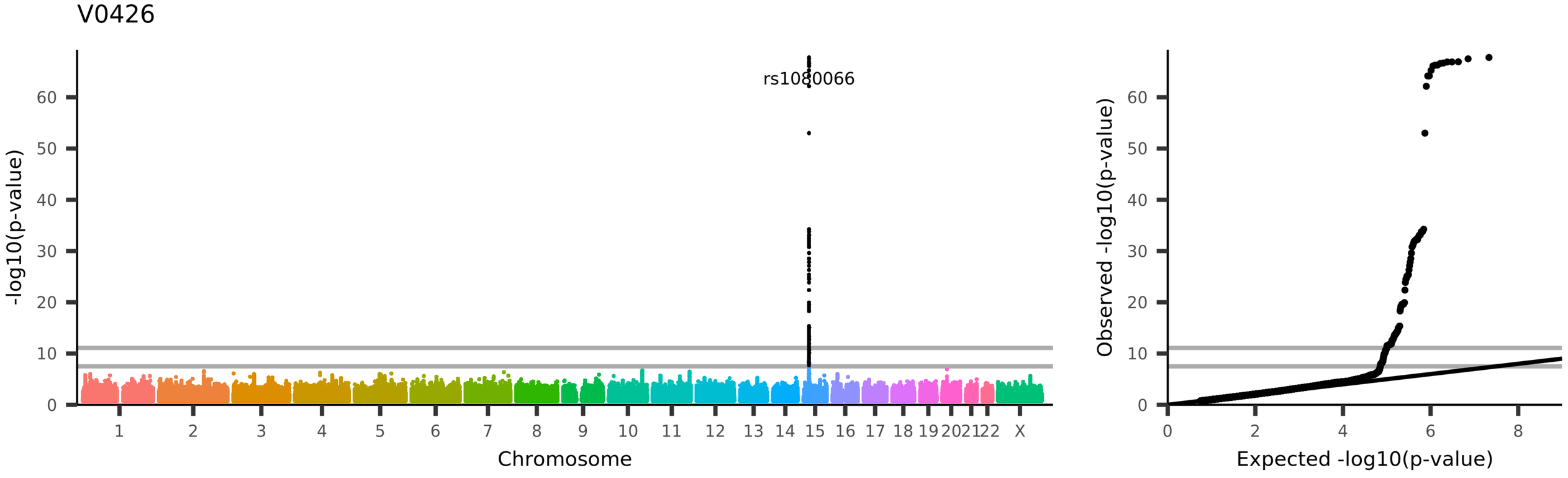
UKB_ID 27100, (BA-exvivo_lh_volume_entorhinal)
Volume of entorhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27129, (BA-exvivo_rh_volume_BA1)

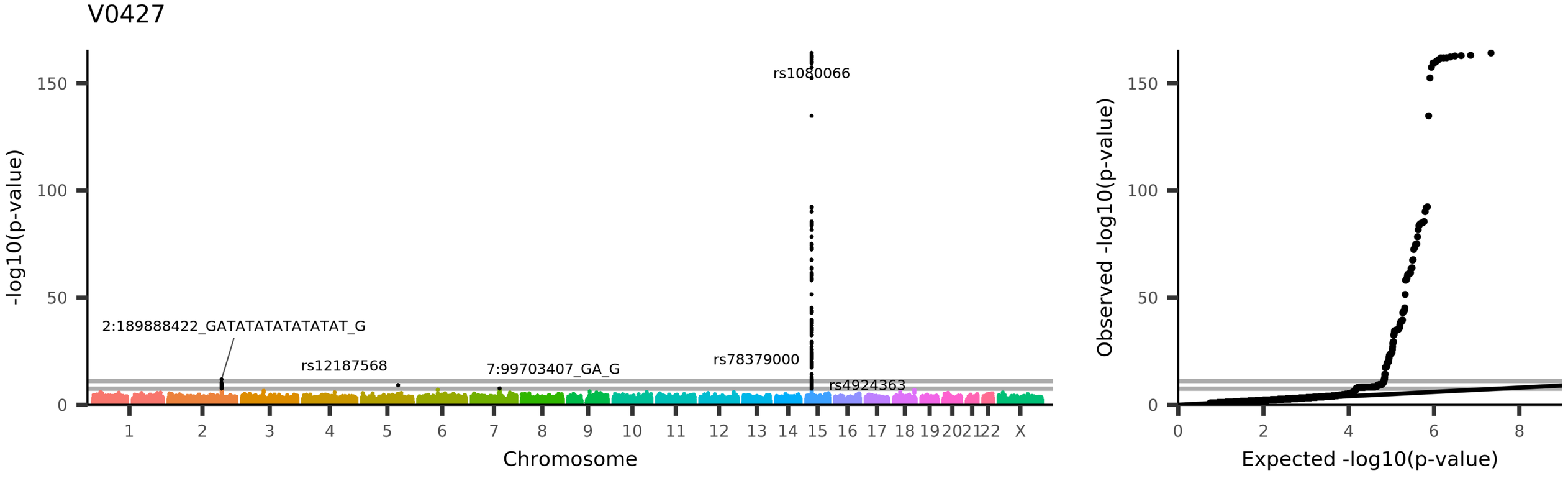
Volume of BA1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation


V0425
rs2279829
rs17694988
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27130, (BA-exvivo_rh_volume_BA2)
Volume of BA2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



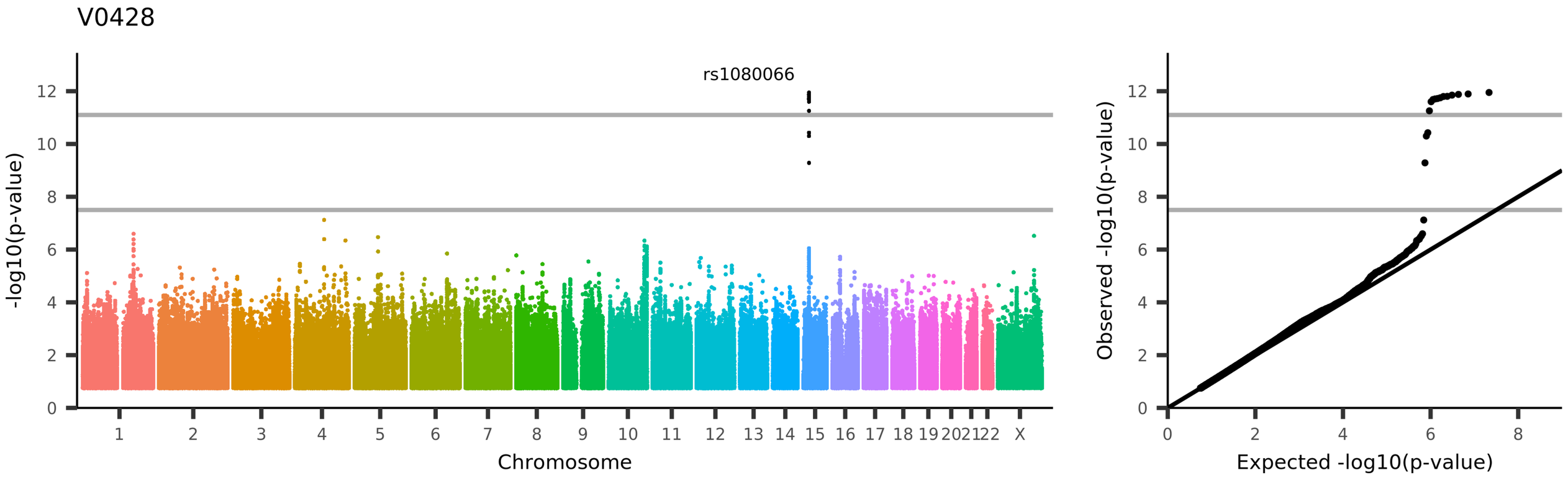
UKB_ID 27131, (BA-exvivo_rh_volume_BA3a)

Volume of BA3a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27132, (BA-exvivo_rh_volume_BA3b)

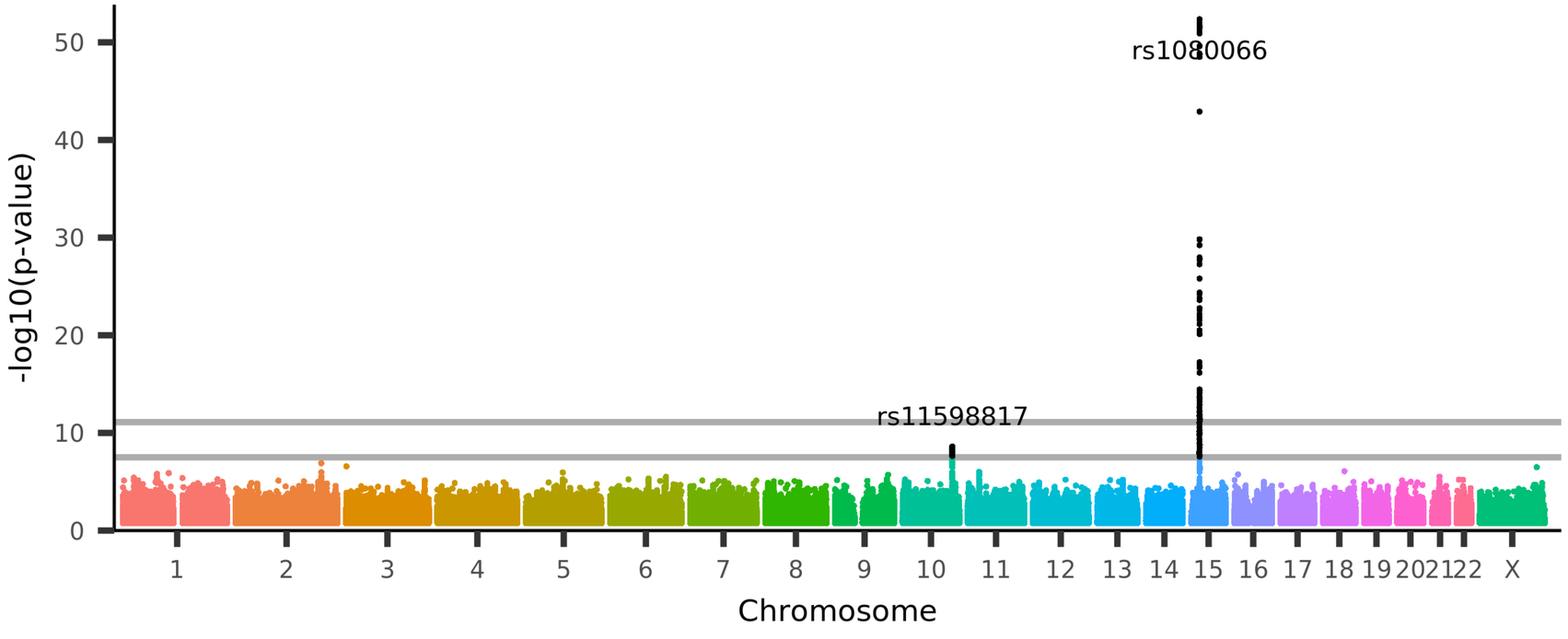
Volume of BA3b in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

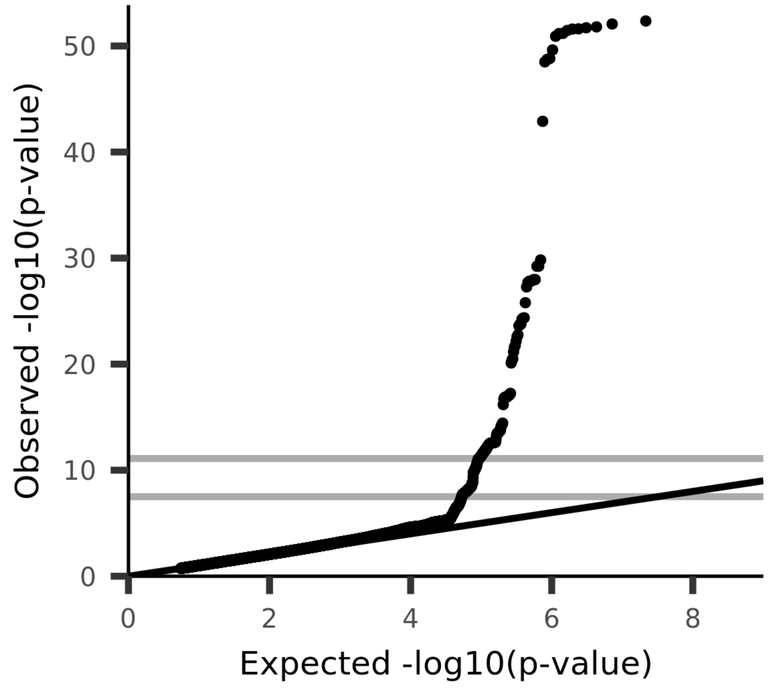


UKB_ID 27133, (BA-exvivo_rh_volume_BA4a)

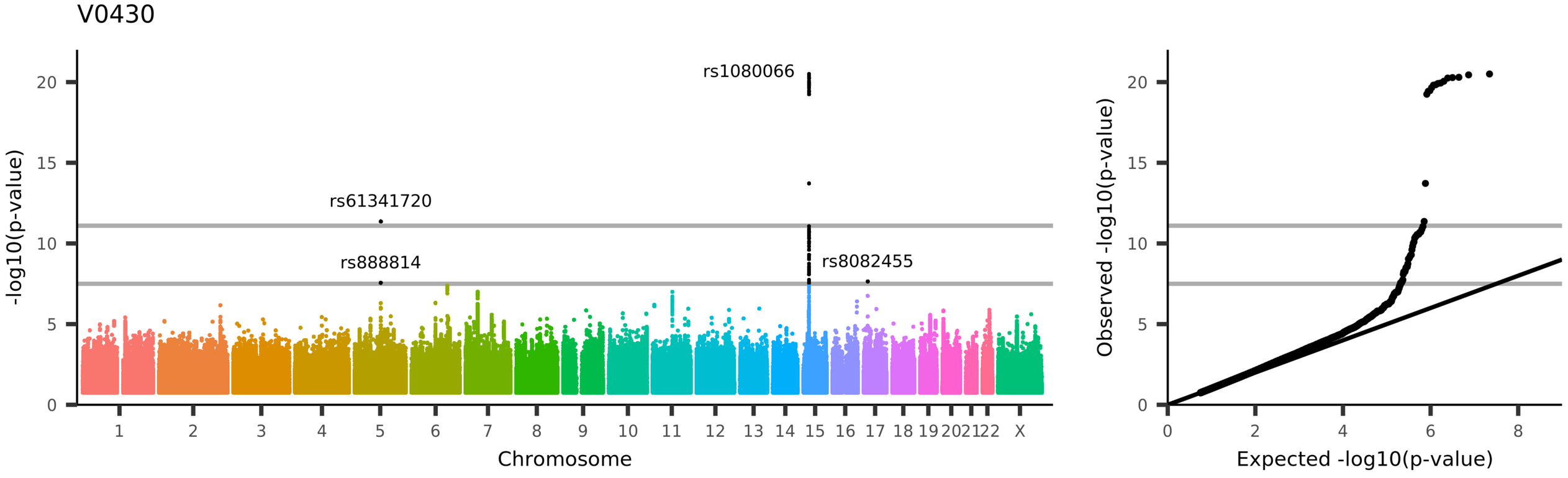
Volume of BA4a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

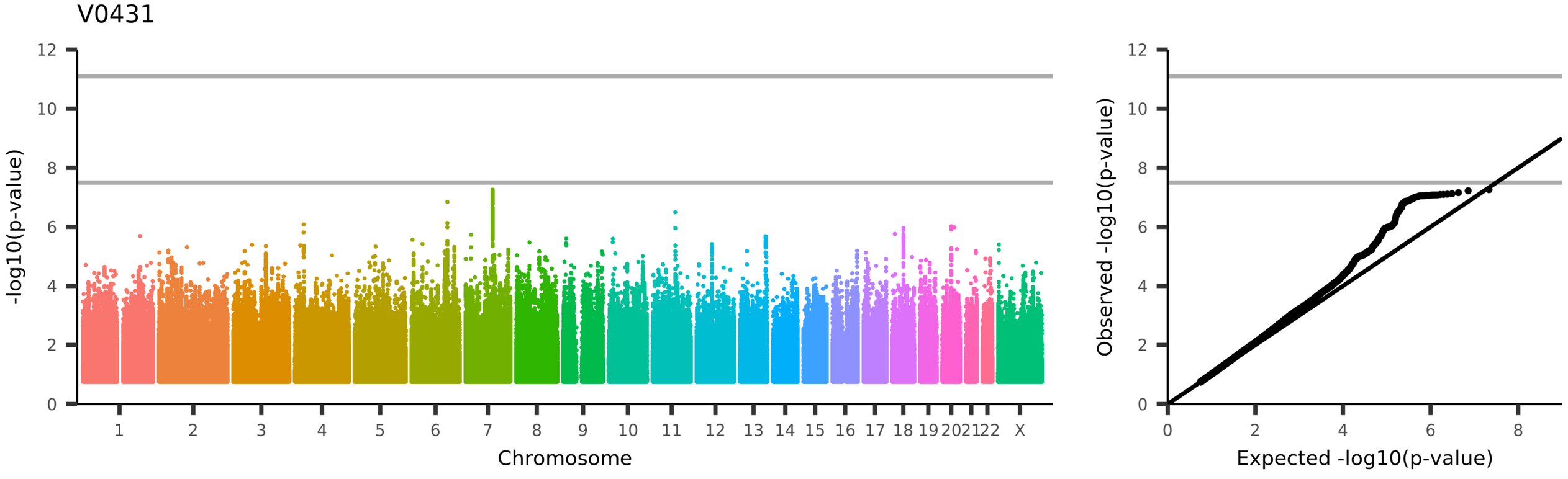
V0429





UKB_ID 27134, (BA-exvivo_rh_volume_BA4p)
Volume of BA4p in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

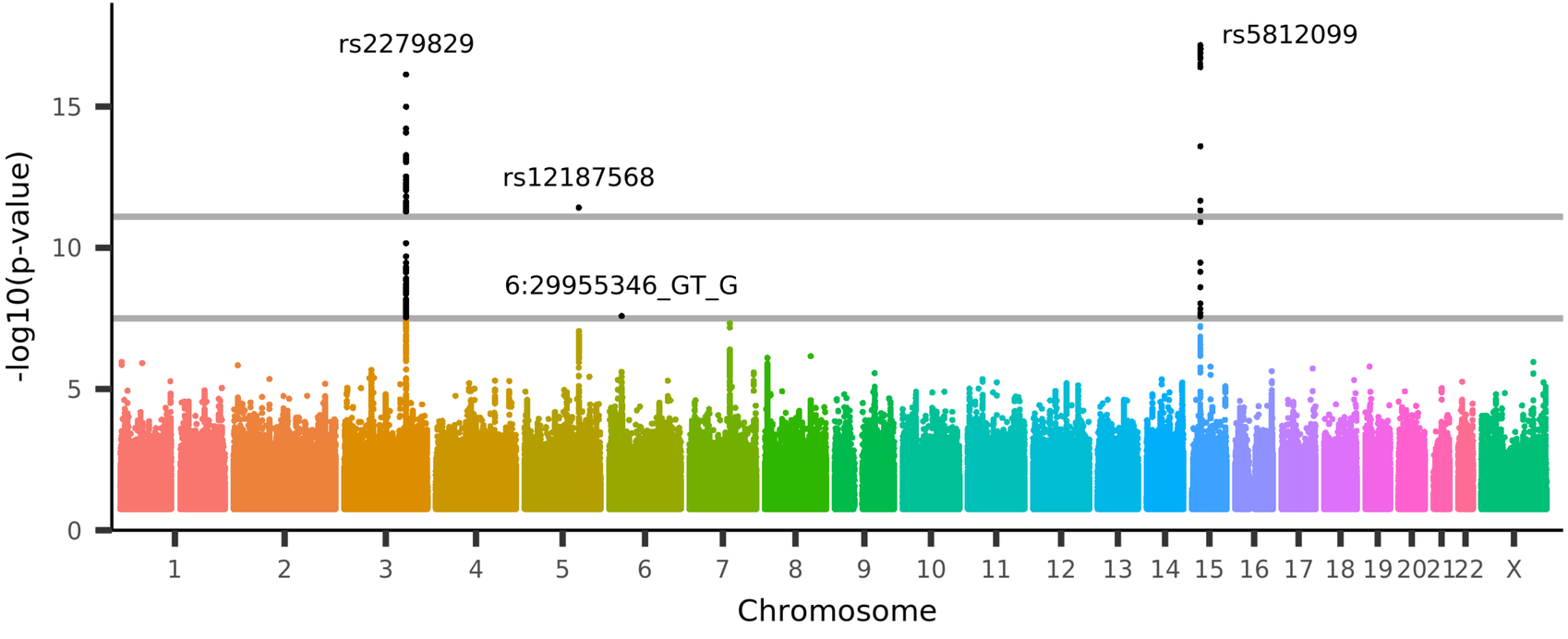

V0430
rs1080066
rs61341720
rs888814
rs8082455
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27135, (BA-exvivo_rh_volume_BA6)
Volume of BA6 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

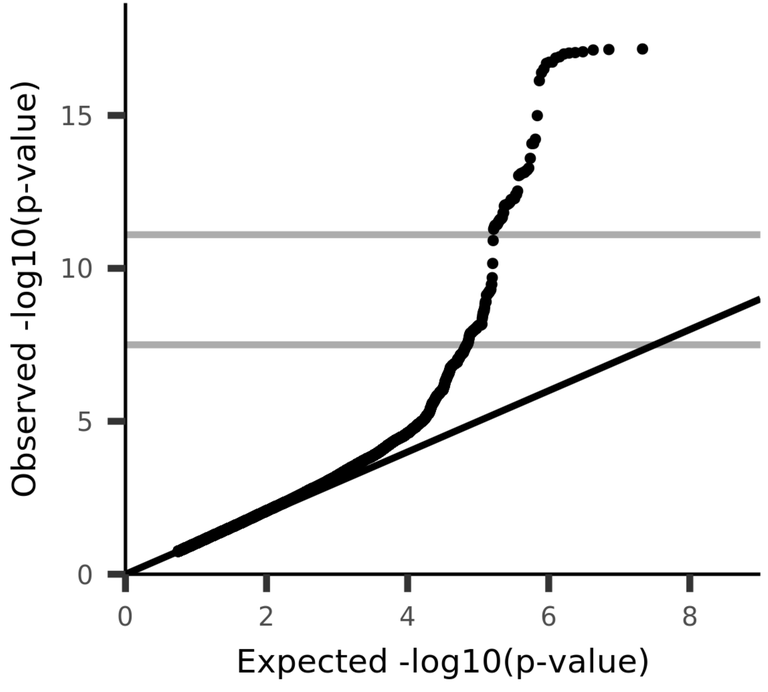


UKB_ID 27136, (BA-exvivo_rh_volume_BA44)

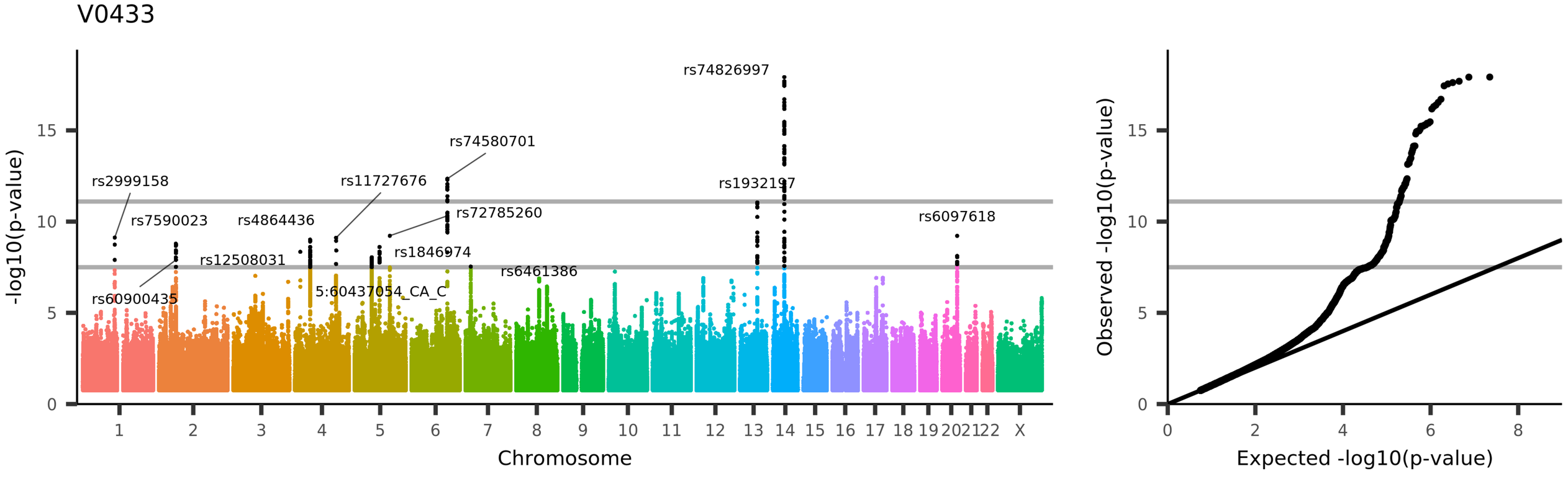
Volume of BA44 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0432

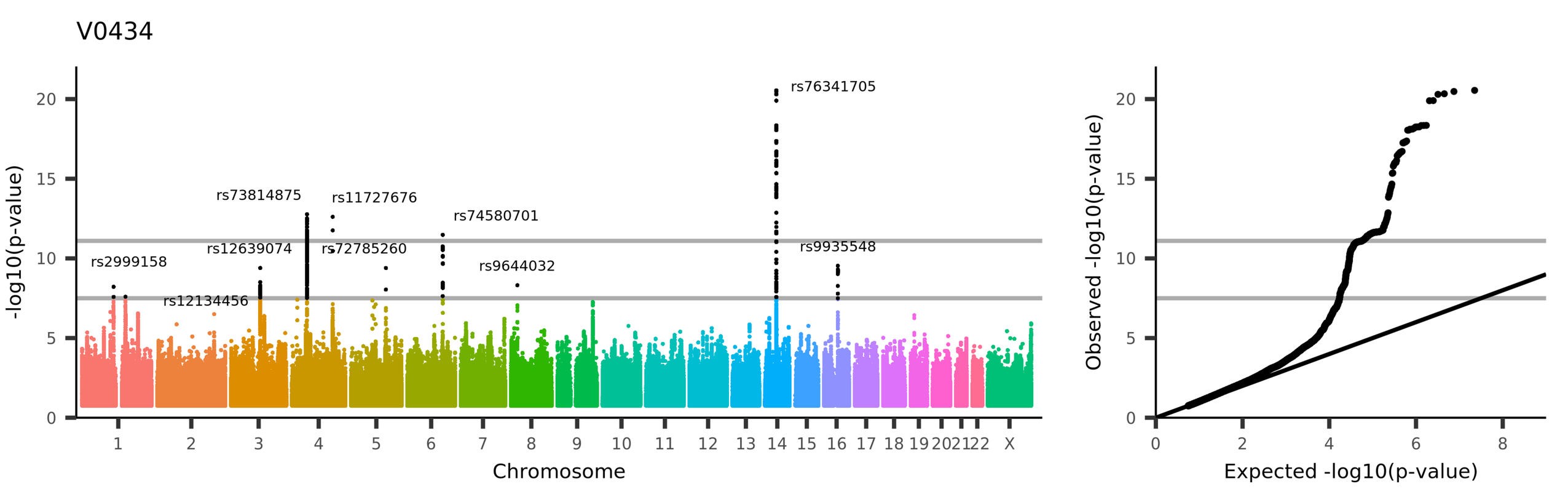




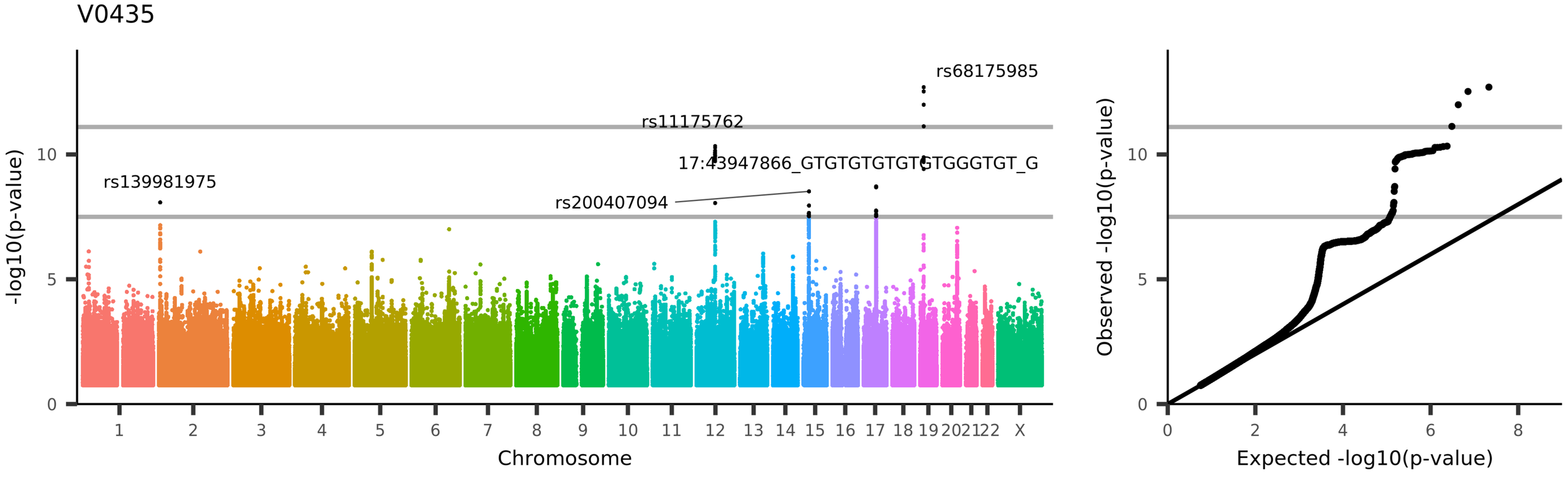
UKB_ID 27137, (BA-exvivo_rh_volume_BA45)
Volume of BA45 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



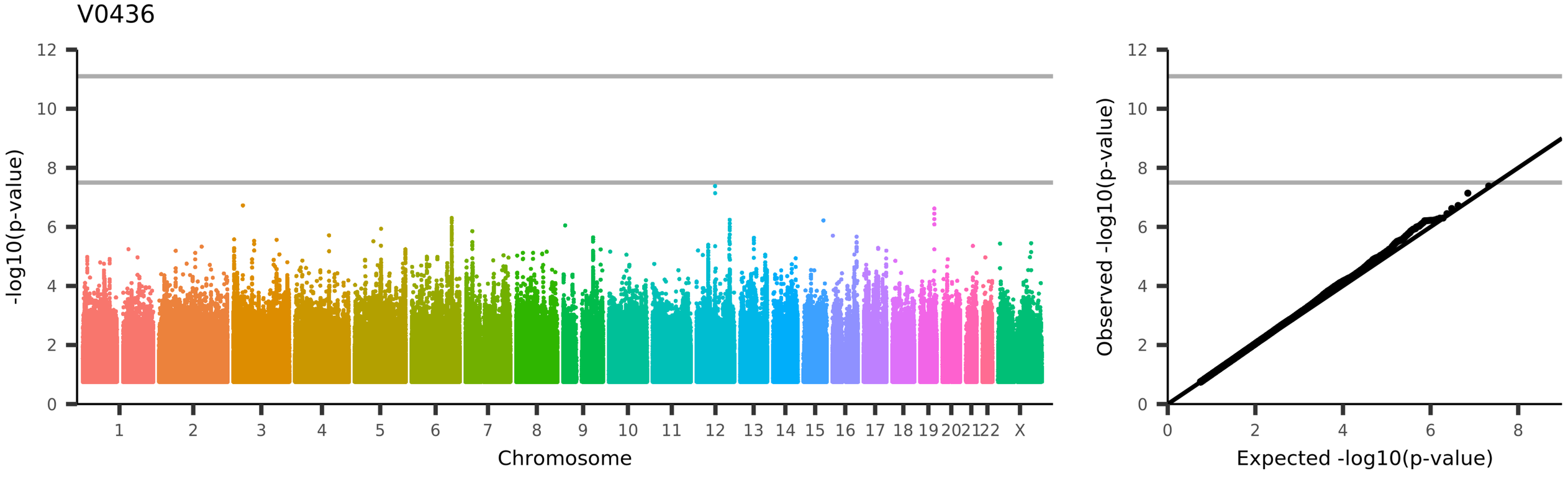
UKB_ID 27138, (BA-exvivo_rh_volume_V1)
Volume of V1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



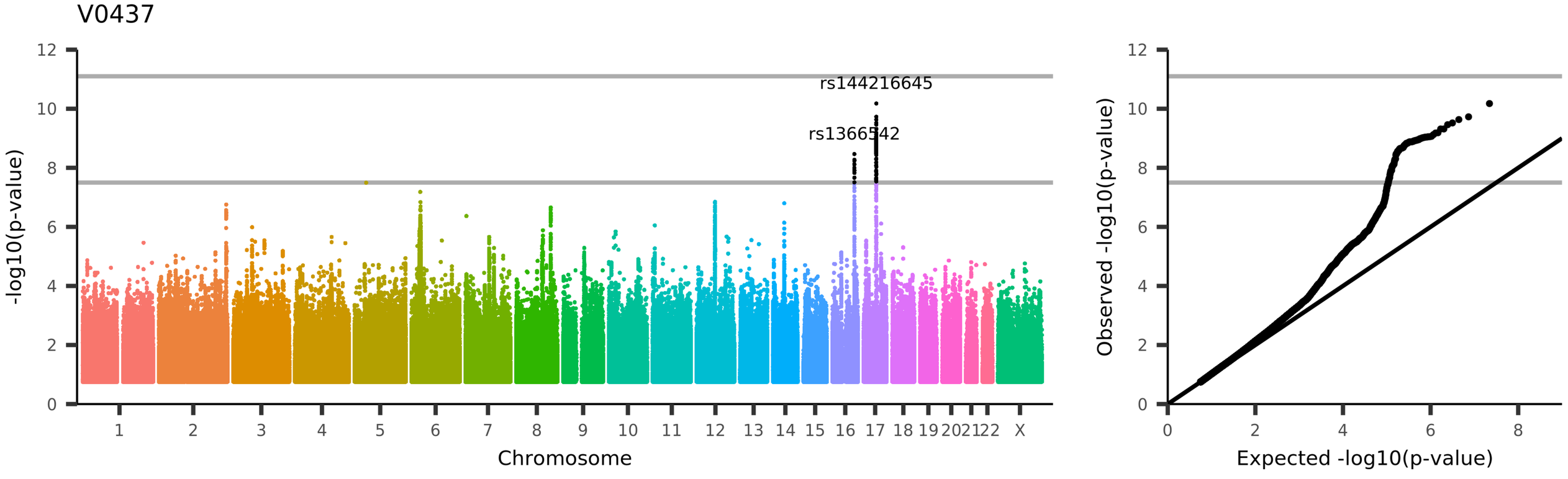
UKB_ID 27139, (BA-exvivo_rh_volume_V2)
Volume of V2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



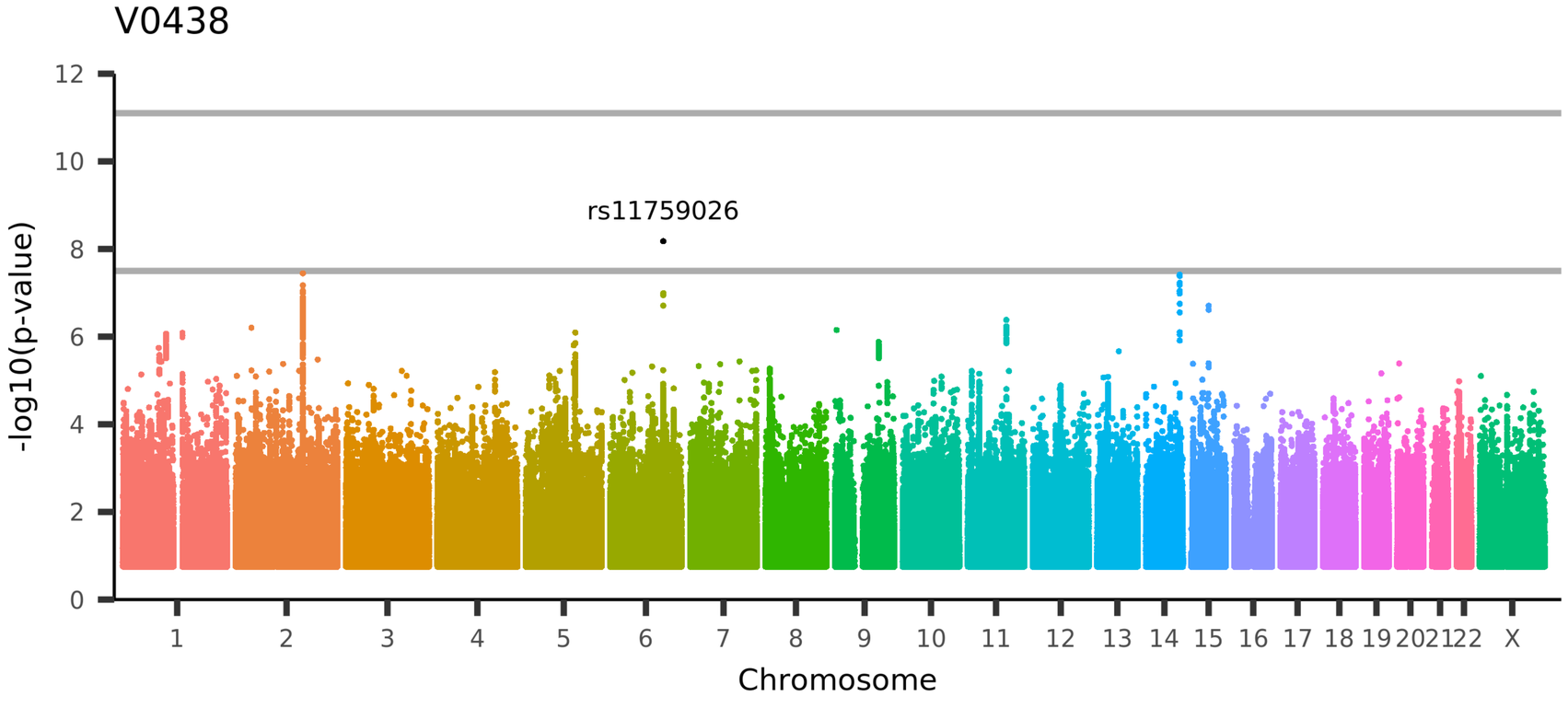
UKB_ID 27140, (BA-exvivo_rh_volume_MT)
Volume of MT in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

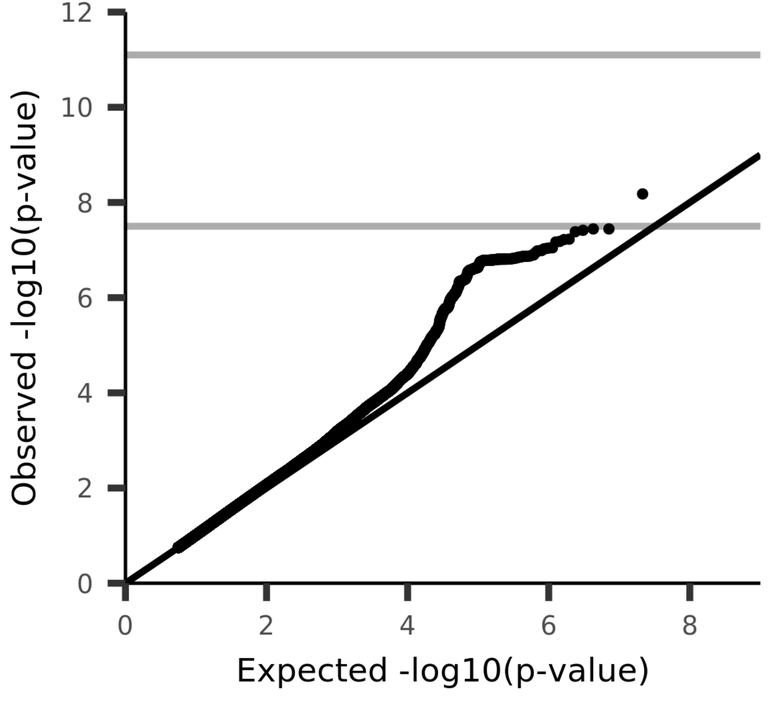


UKB_ID 27141, (BA-exvivo_rh_volume_perirhinal)
Volume of perirhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



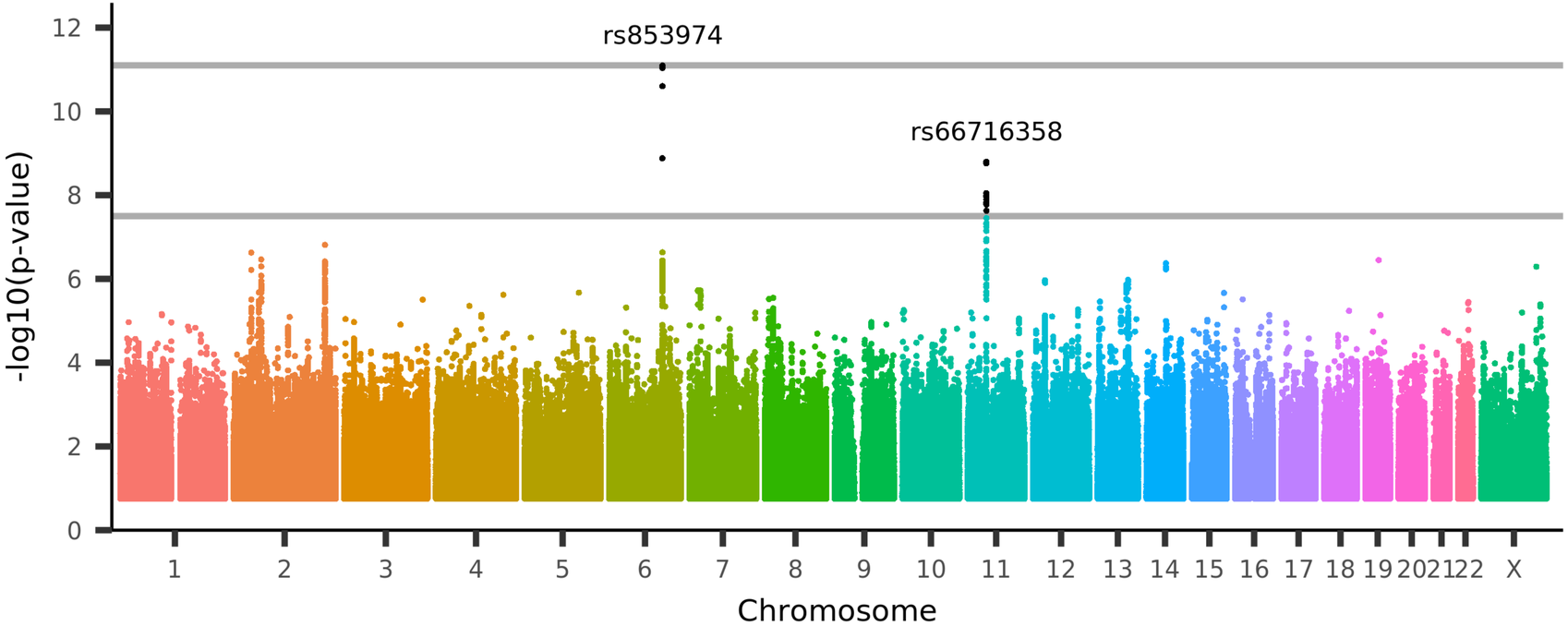
UKB_ID 27142, (BA-exvivo_rh_volume_entorhinal)
Volume of entorhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

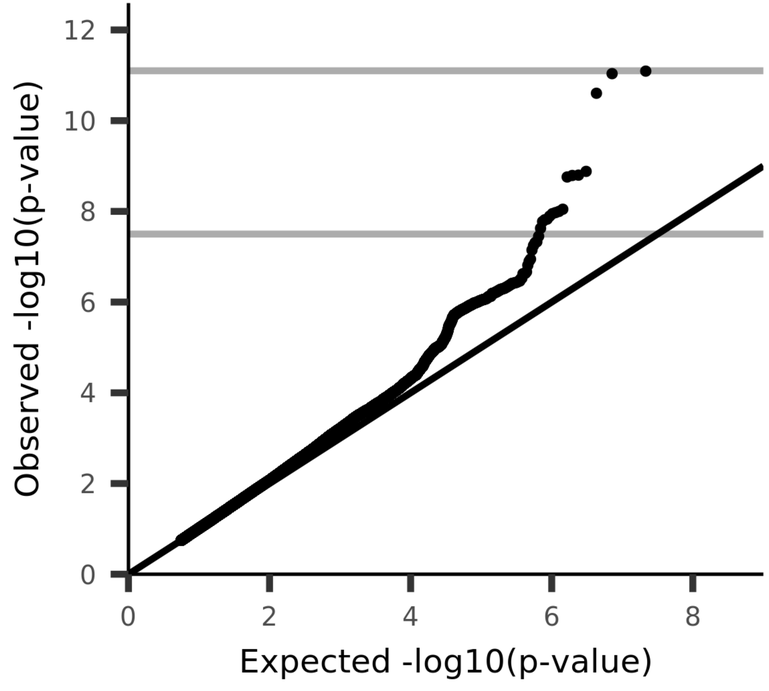




UKB_ID 27205, (aparc-DKTatlas_lh_volume_caudalanteriorcingulate)
Volume of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

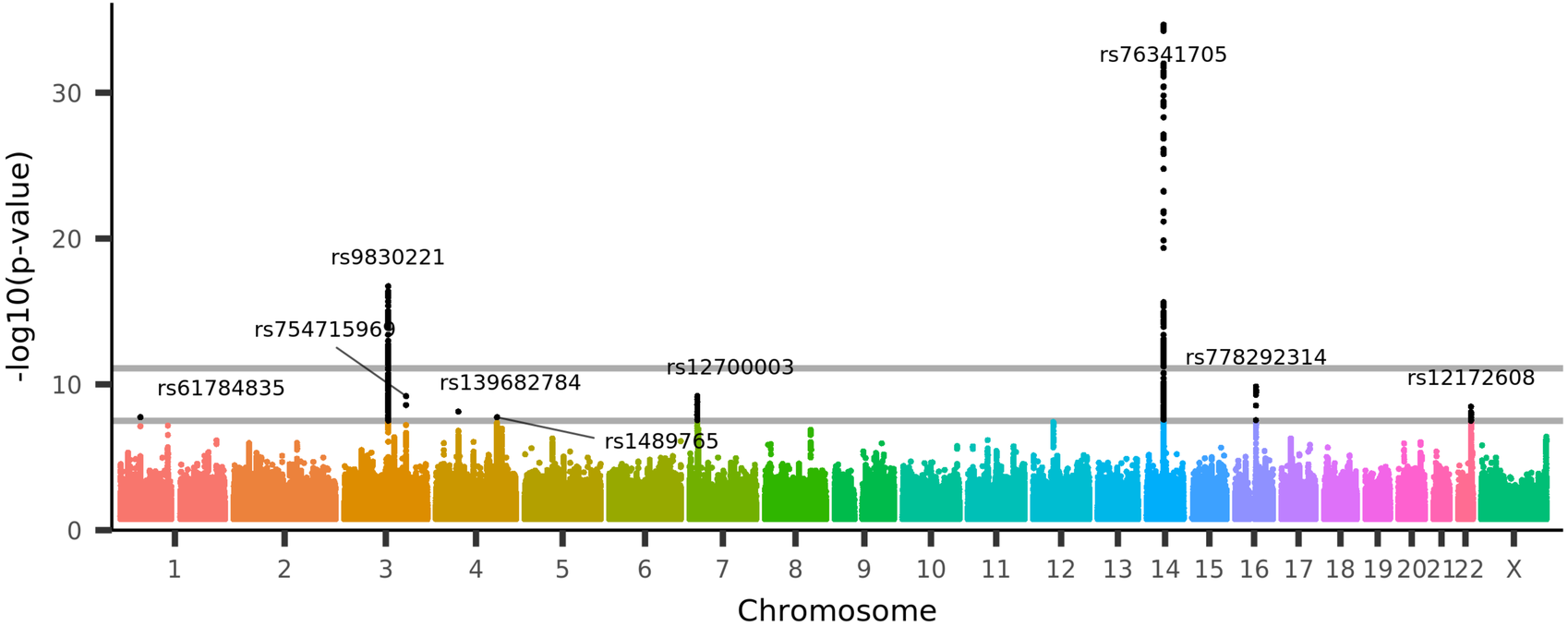
V0439

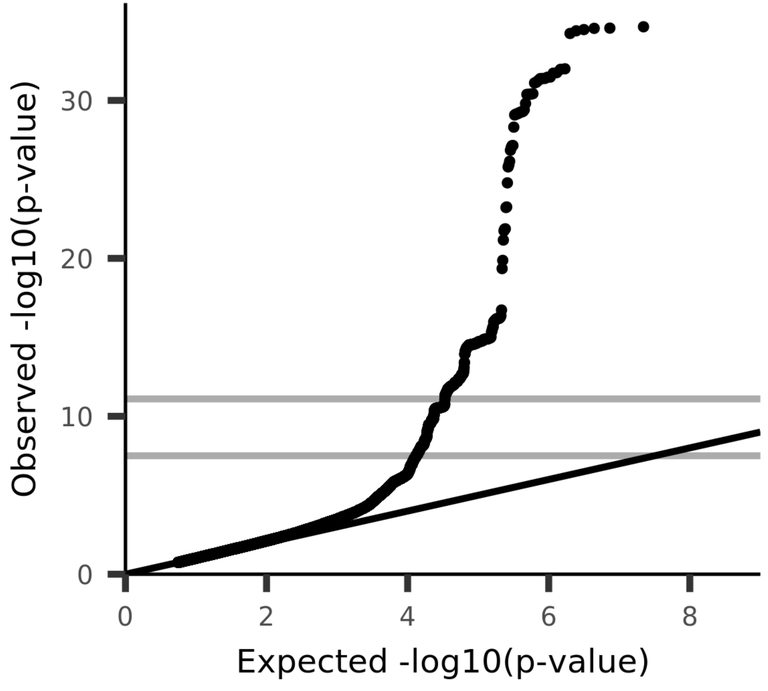




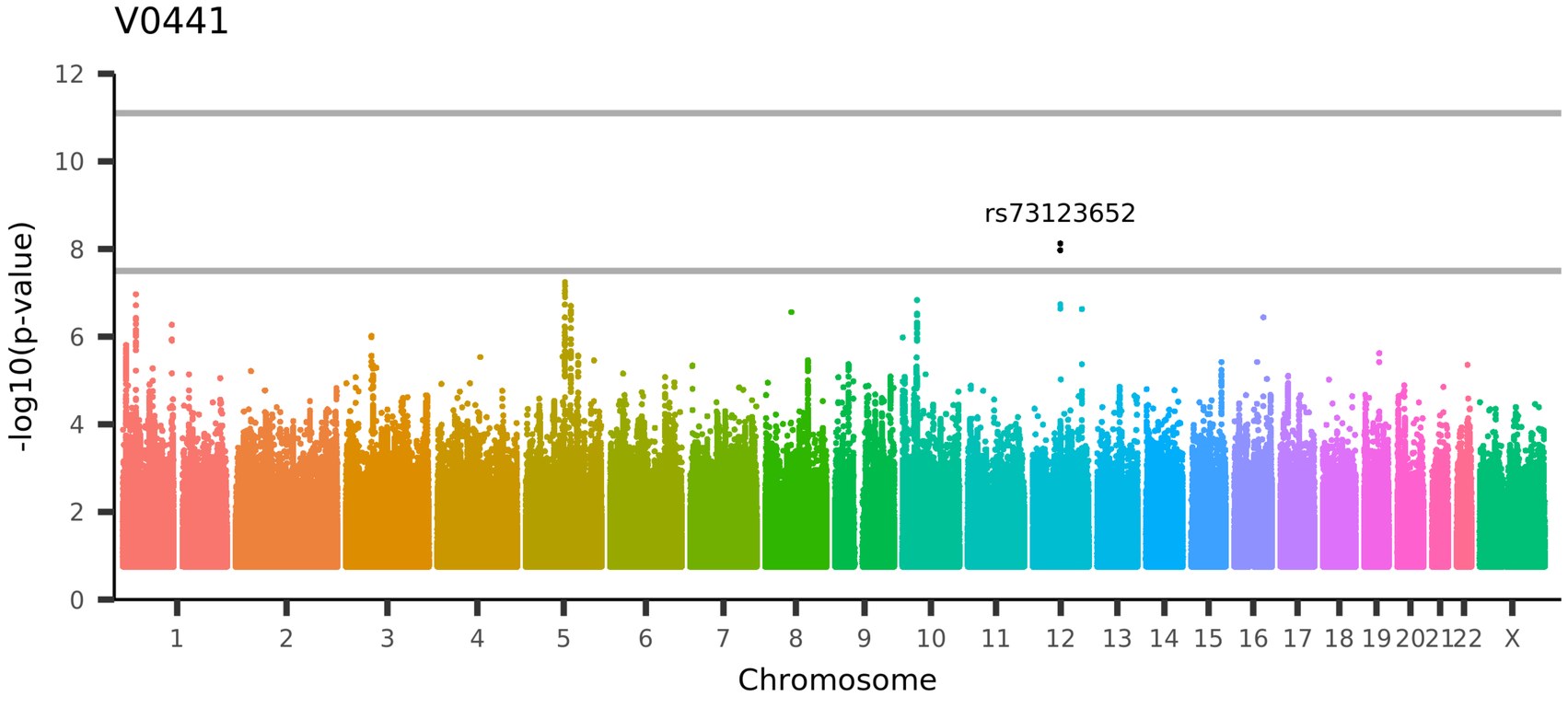
UKB_ID 27206, (aparc-DKTatlas_lh_volume_caudalmiddlefrontal)
Volume of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

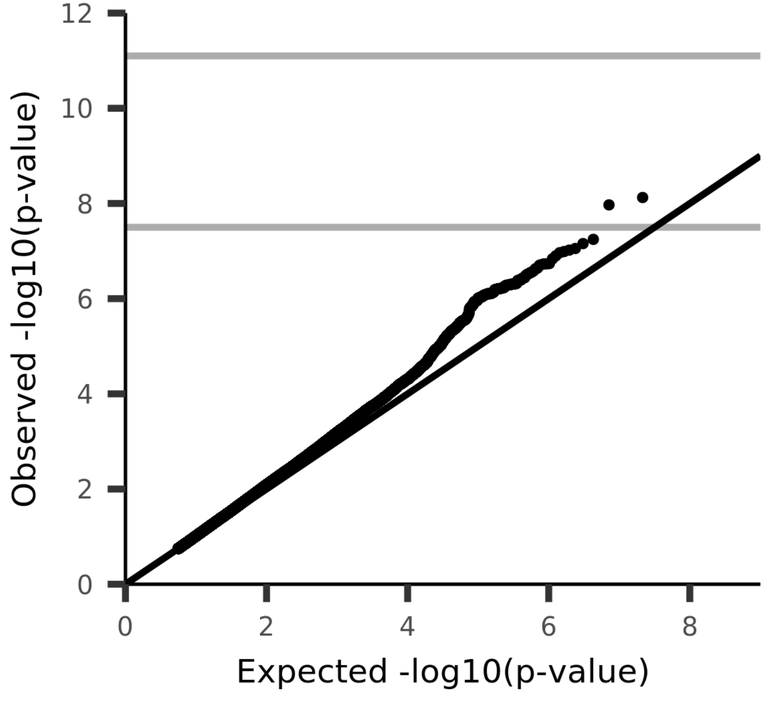
V0440





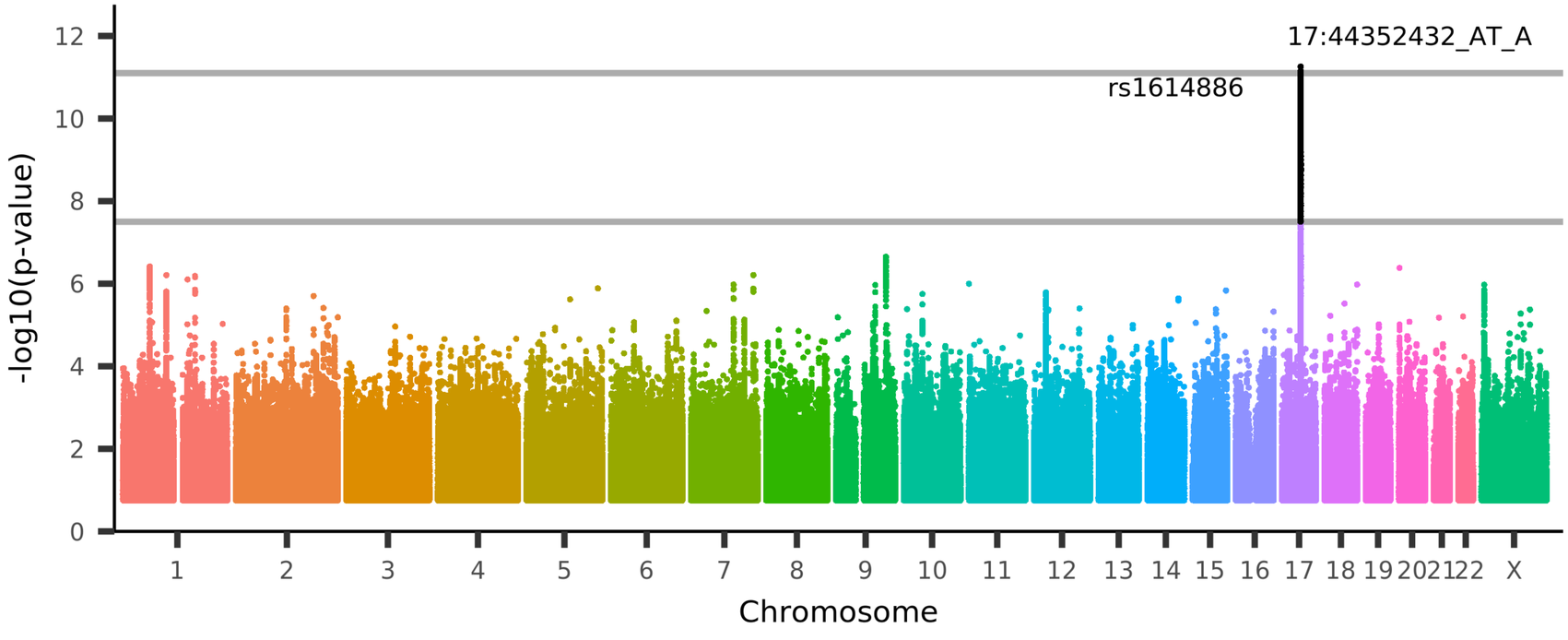
UKB_ID 27207, (aparc-DKTatlas_lh_volume_cuneus)
Volume of cuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation

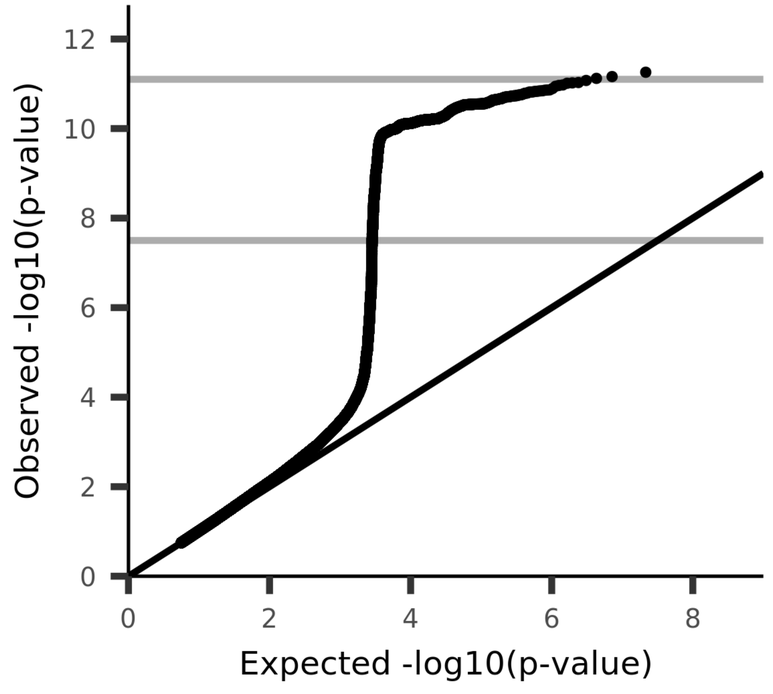




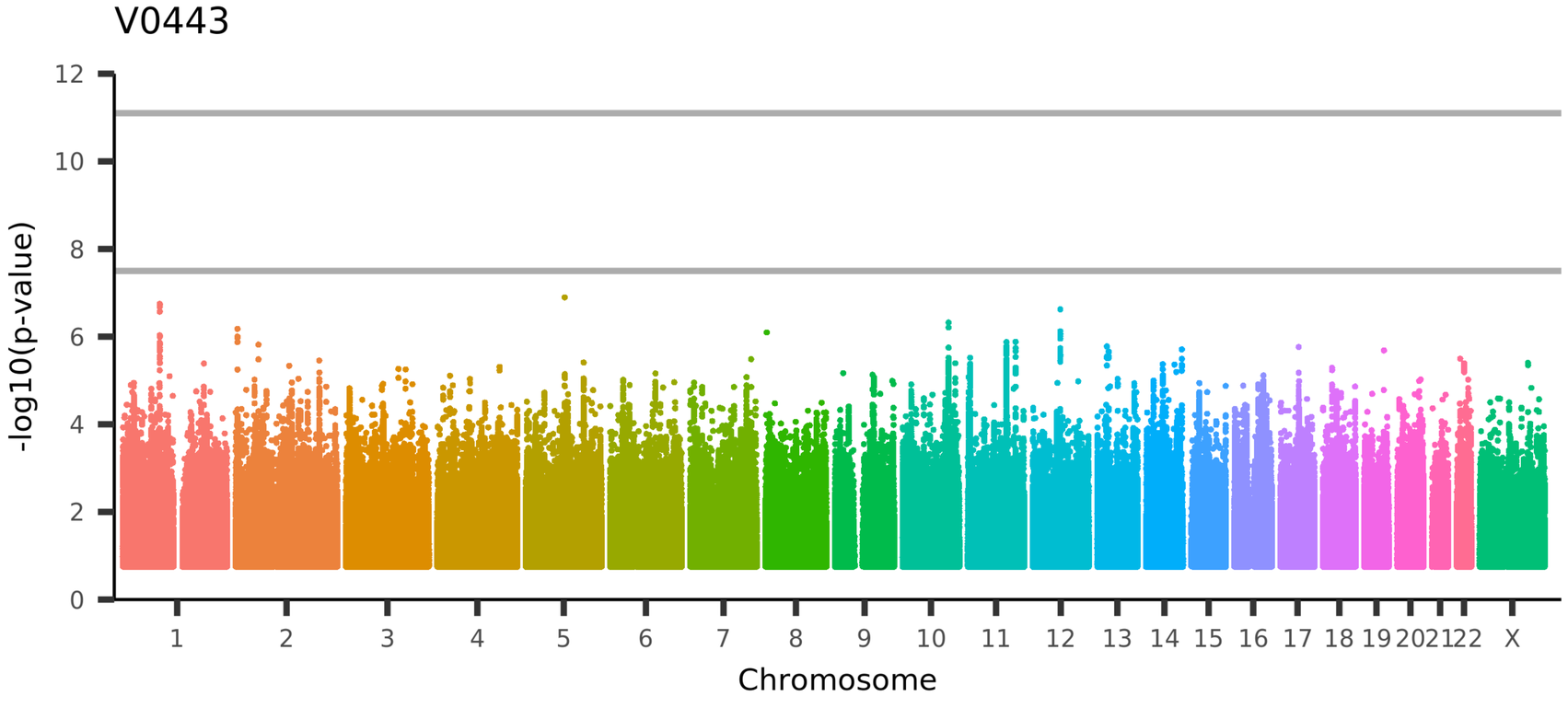
UKB_ID 27208, (aparc-DKTatlas_lh_volume_entorhinal)
Volume of entorhinal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

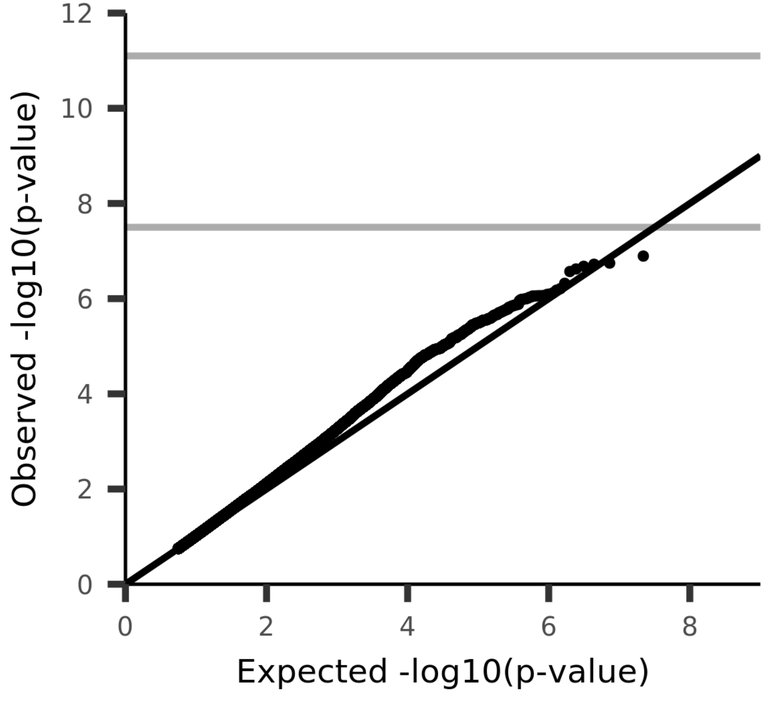
V0442



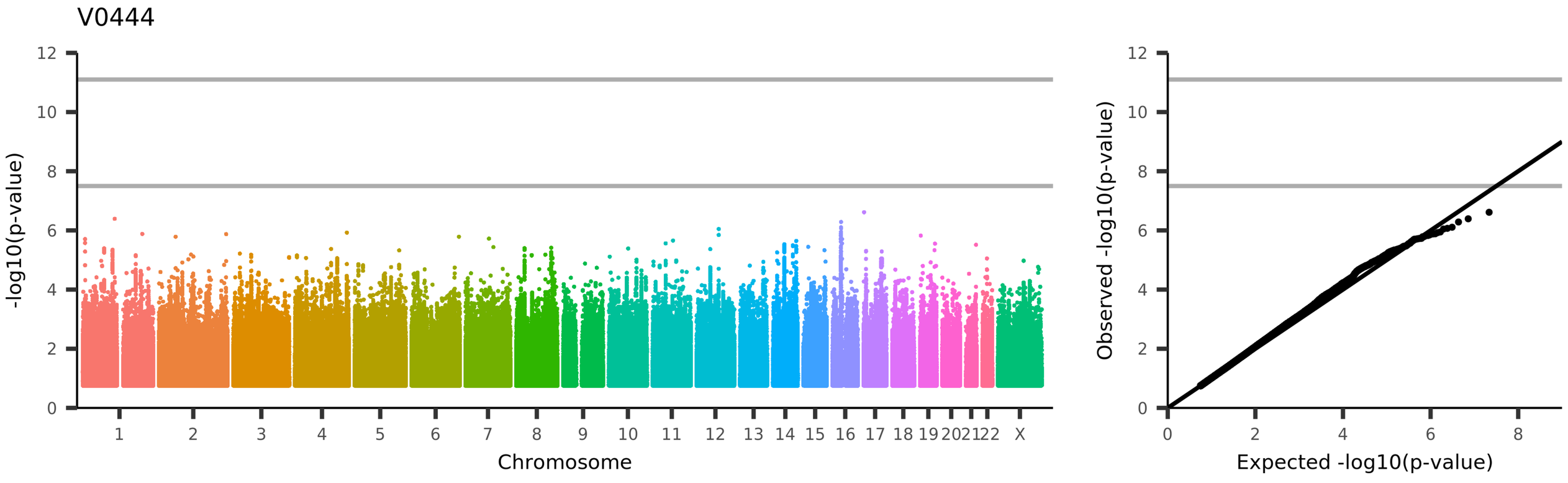


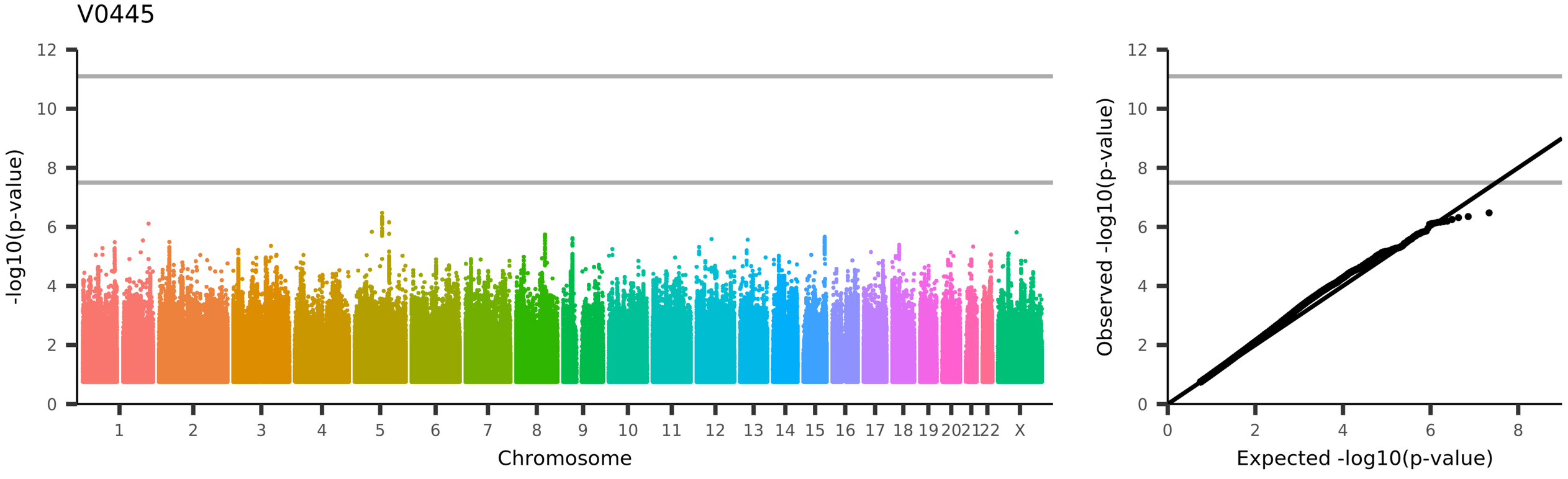
UKB_ID 27209, (aparc-DKTatlas_lh_volume_fusiform)
Volume of fusiform in the left hemisphere generated by parcellation of the white surface using DKT parcellation





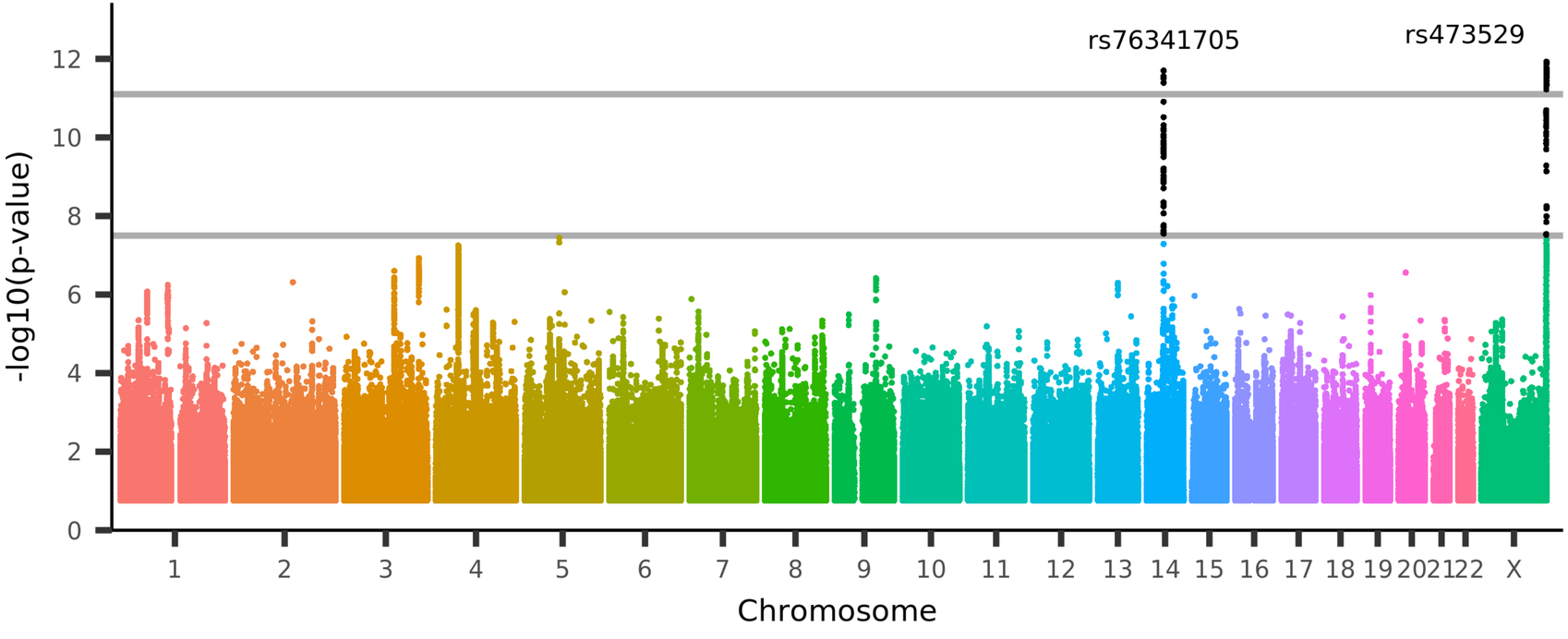
UKB_ID 27210, (aparc-DKTatlas_lh_volume_inferiorparietal)
Volume of inferiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

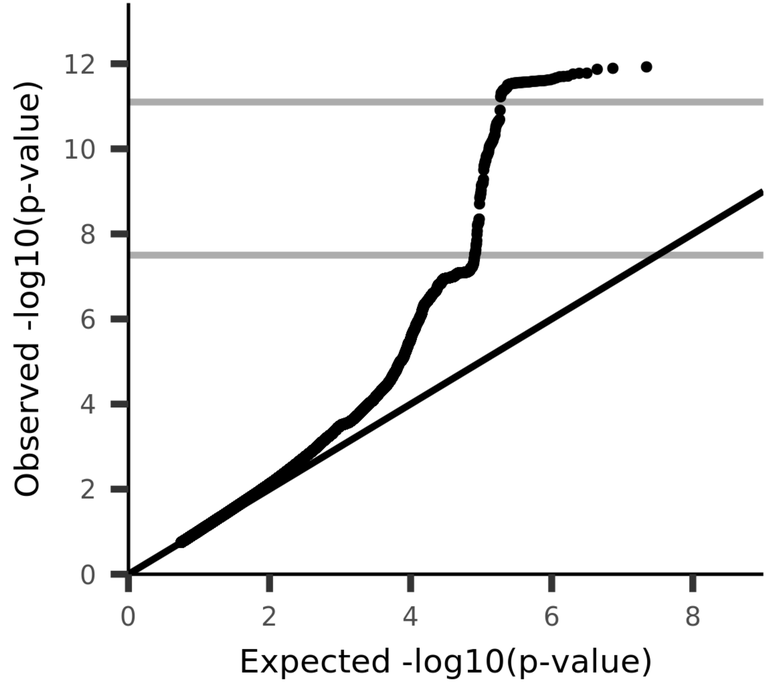

V0444
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27211, (aparc-DKTatlas_lh_volume_inferiortemporal)
Volume of inferiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



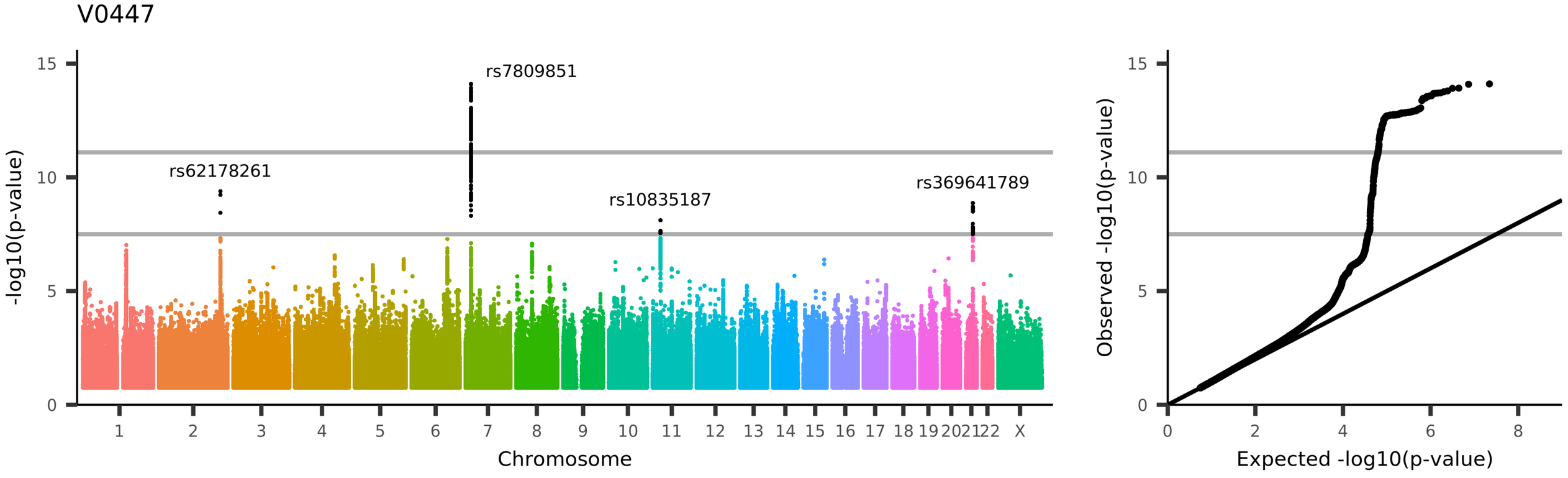
UKB_ID 27212, (aparc-DKTatlas_lh_volume_isthmuscingulate)
Volume of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0446

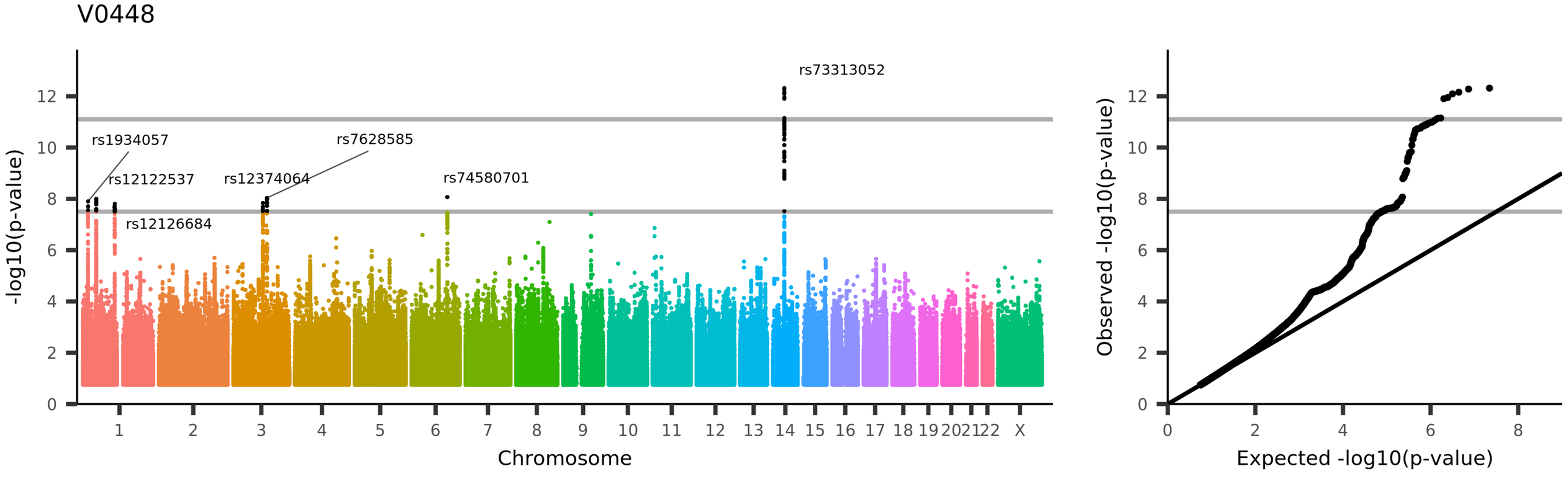


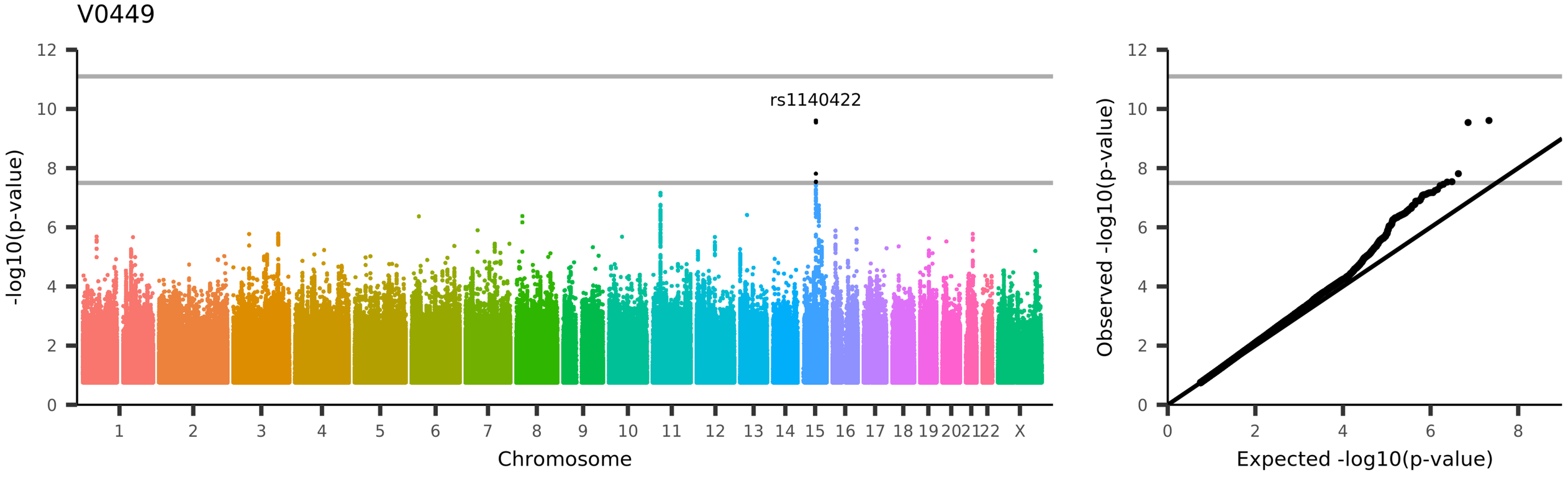


UKB_ID 27213, (aparc-DKTatlas_lh_volume_lateraloccipital)
Volume of lateraloccipital in the left hemisphere generated by parcellation of the white surface using DKT parcellation

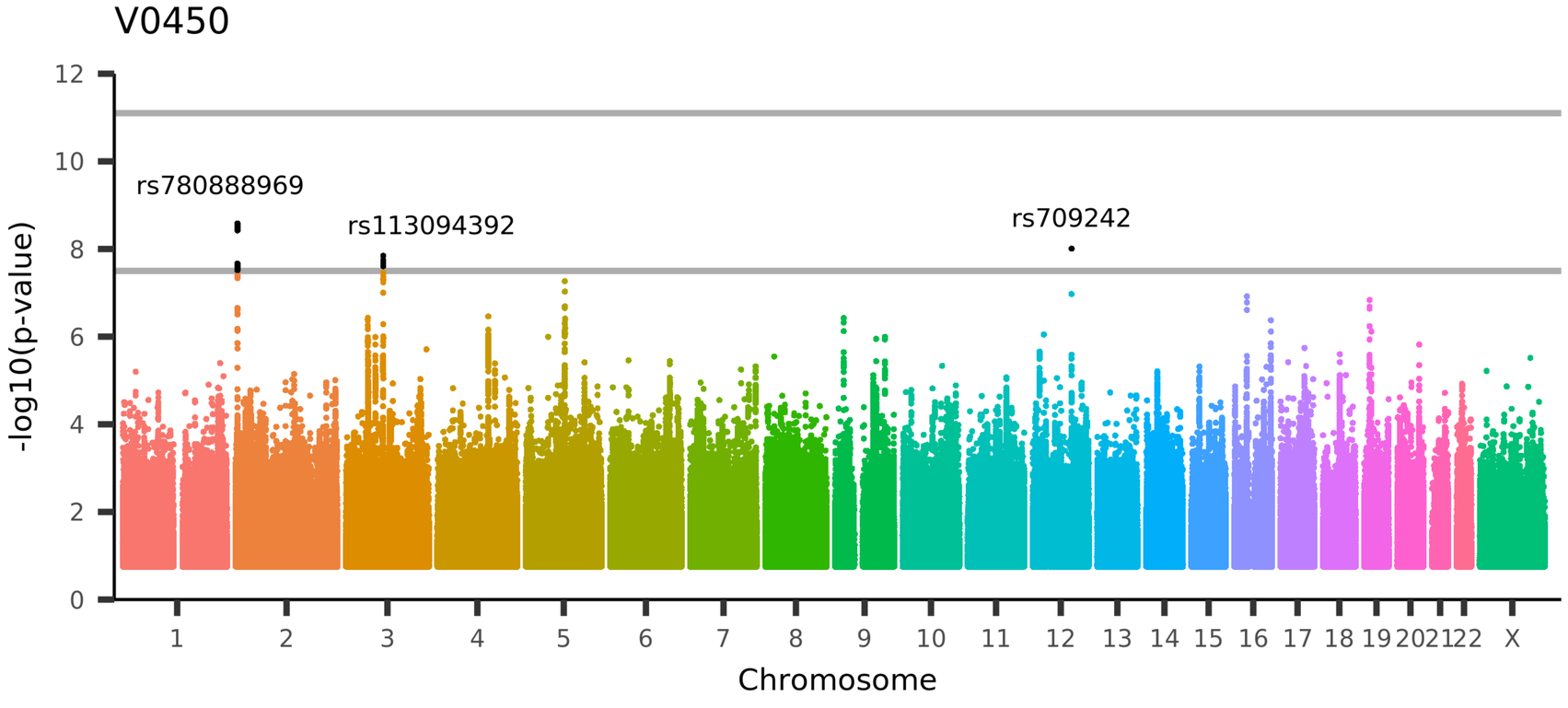


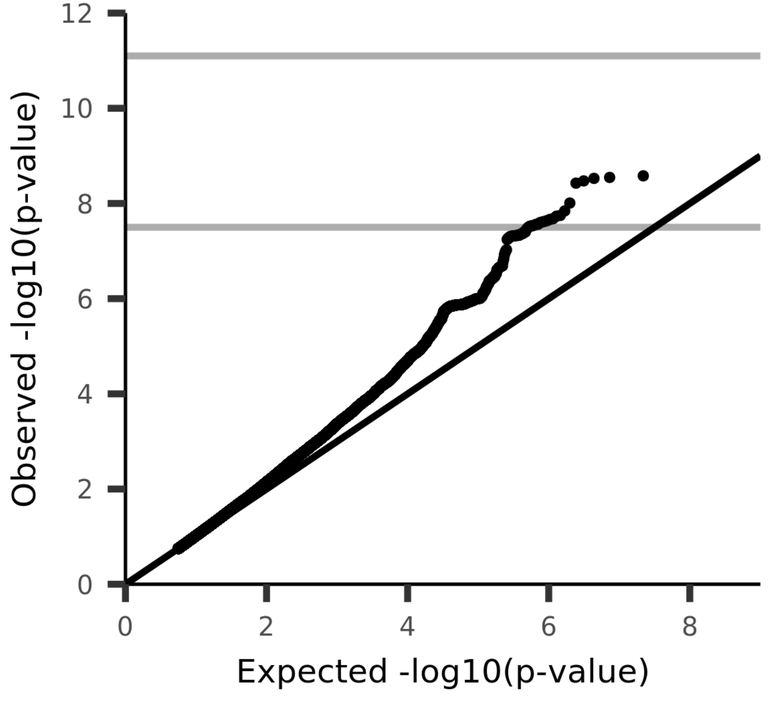
UKB_ID 27214, (aparc-DKTatlas_lh_volume_lateralorbitofrontal)
Volume of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation


V0448
rs73313052
rs1934057
rs7628585
rs12122537
rs12374064
rs74580701
rs12126684
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27215, (aparc-DKTatlas_lh_volume_lingual)
Volume of lingual in the left hemisphere generated by parcellation of the white surface using DKT parcellation

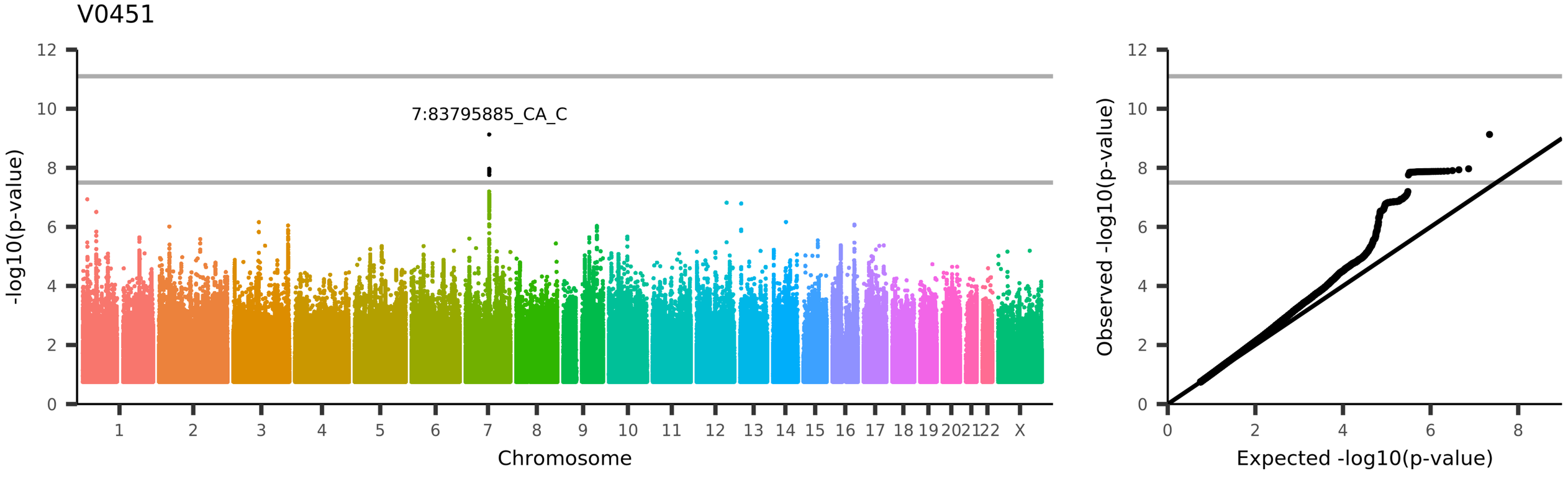


UKB_ID 27216, (aparc-DKTatlas_lh_volume_medialorbitofrontal)
Volume of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

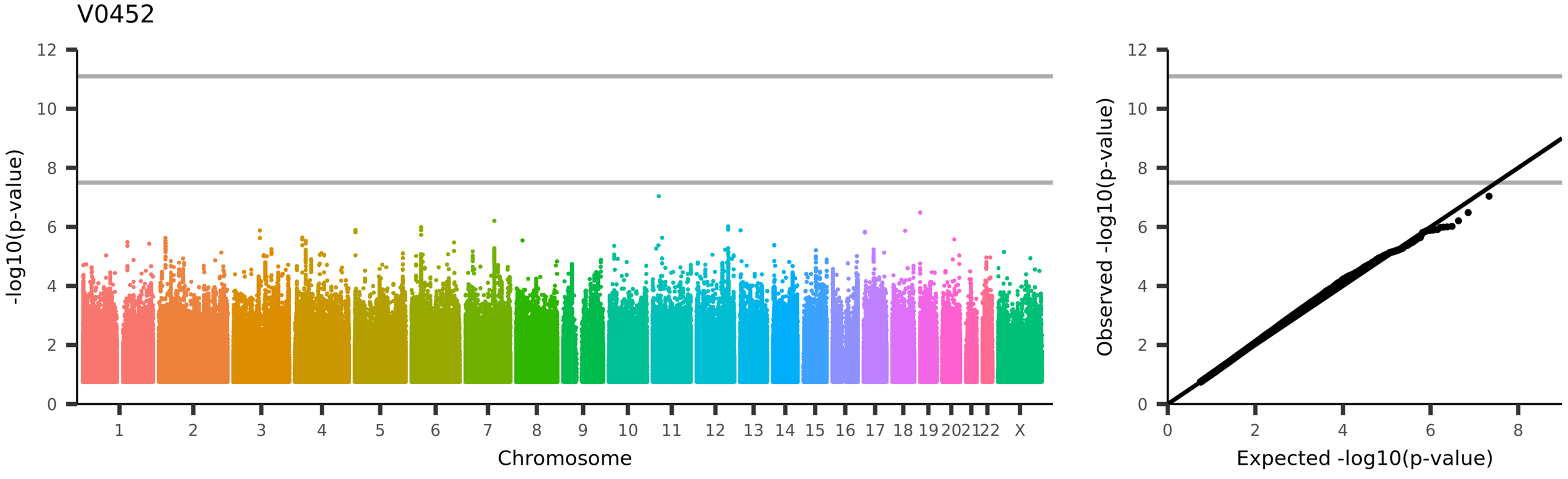




UKB_ID 27217, (aparc-DKTatlas_lh_volume_middletemporal)
Volume of middletemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

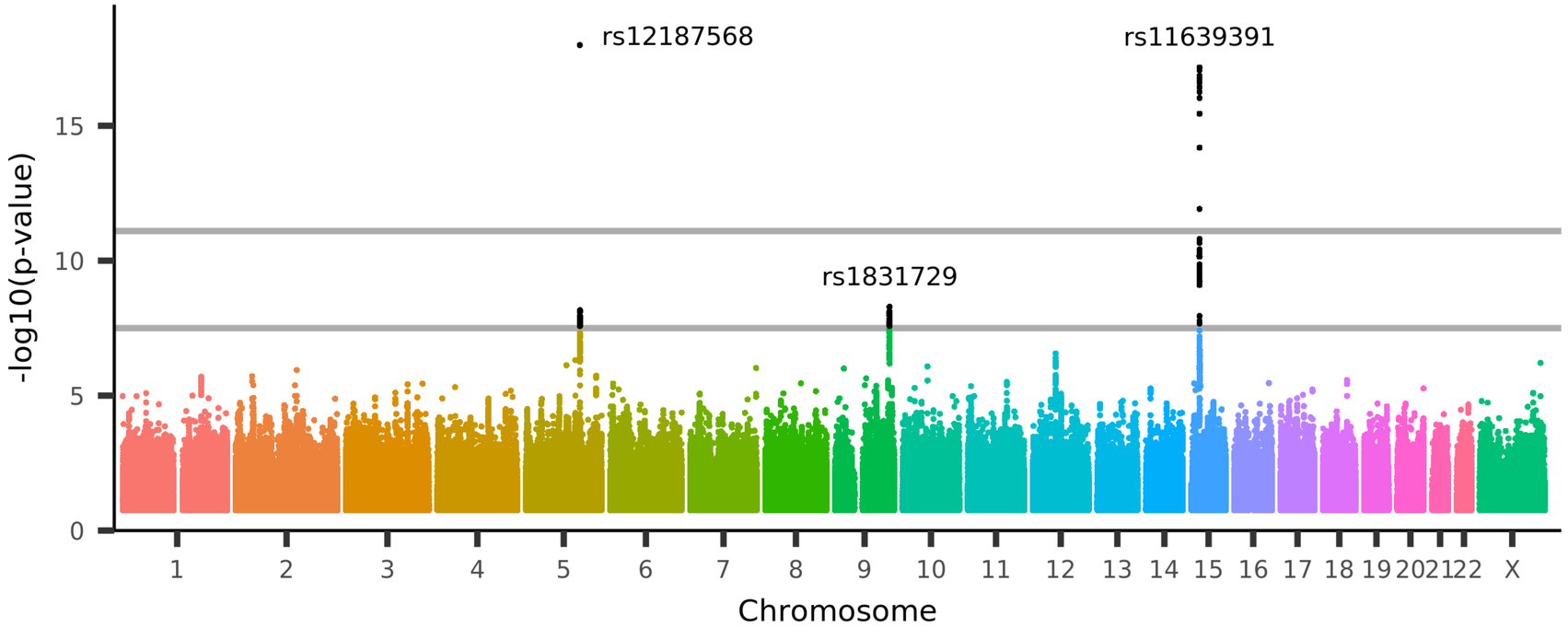


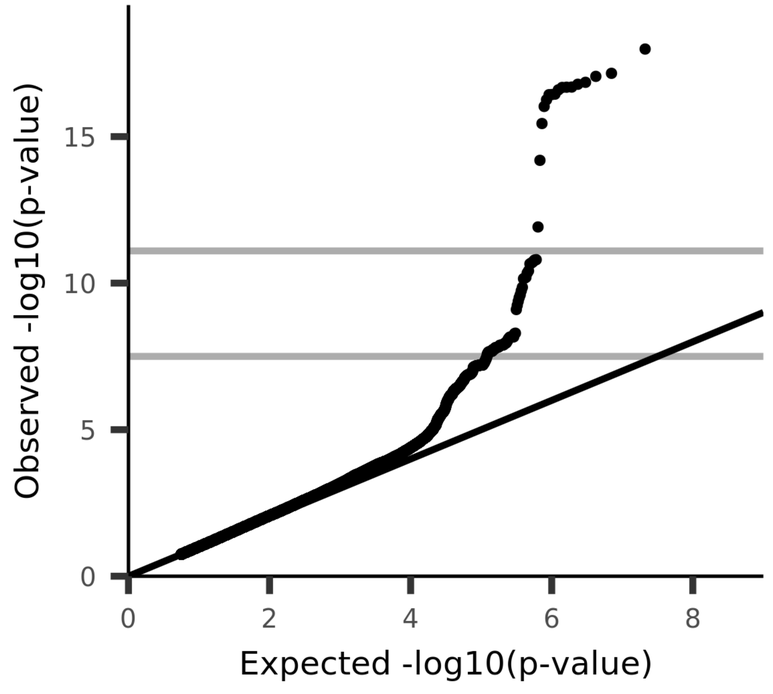
UKB_ID 27218, (aparc-DKTatlas_lh_volume_parahippocampal)
Volume of parahippocampal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



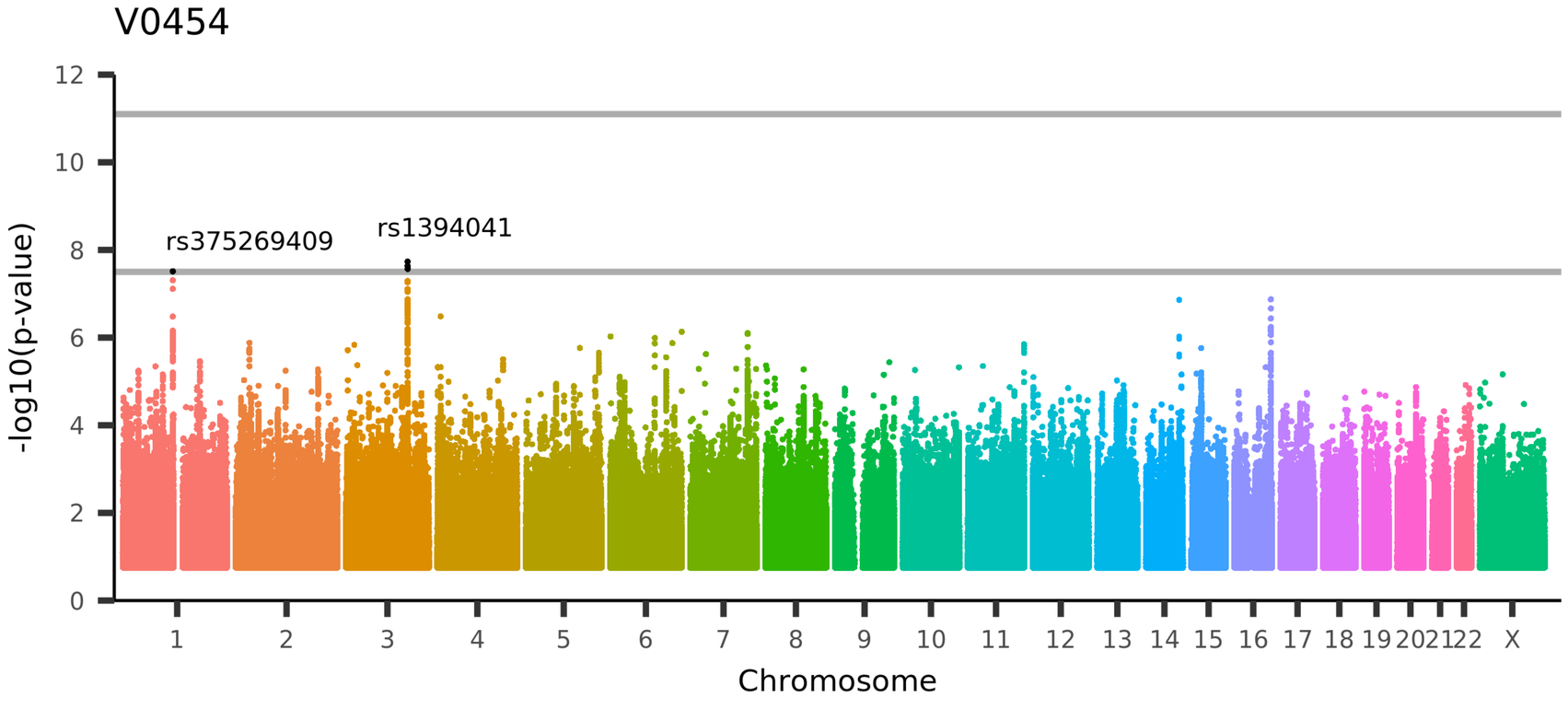
UKB_ID 27219, (aparc-DKTatlas_lh_volume_paracentral)
Volume of paracentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

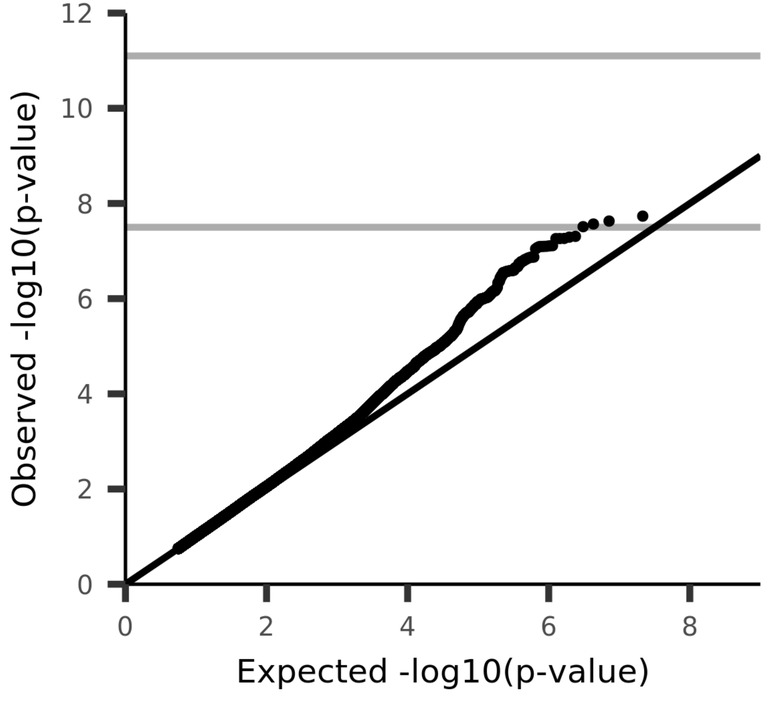
V0453



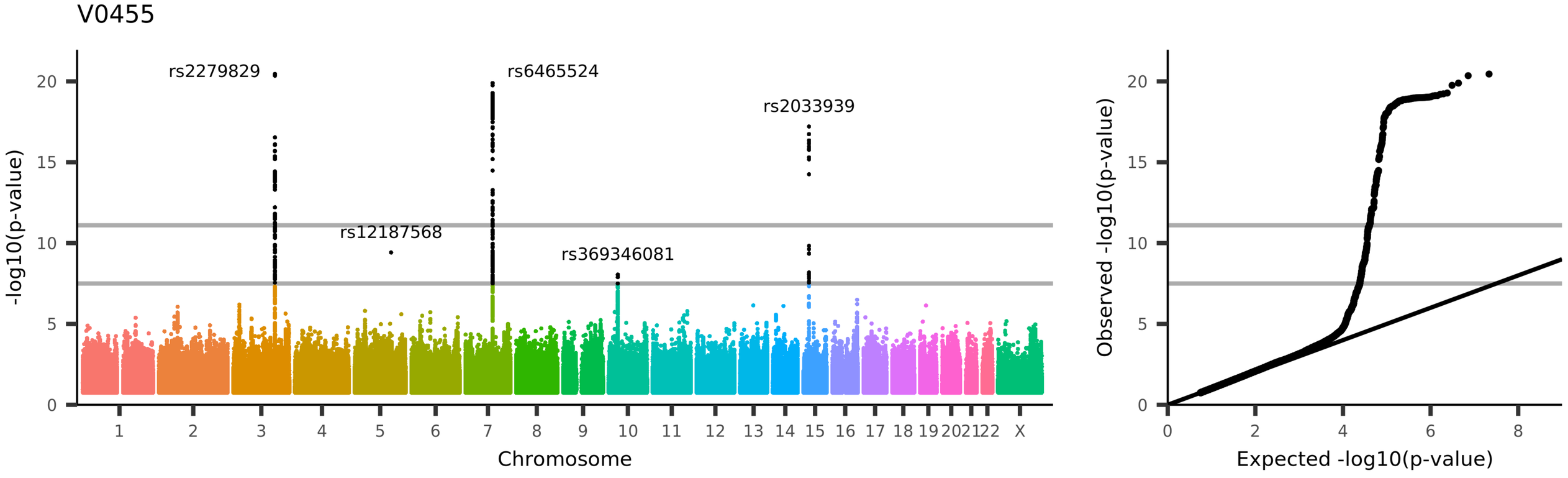


UKB_ID 27220, (aparc-DKTatlas_lh_volume_parsopercularis)
Volume of parsopercularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation



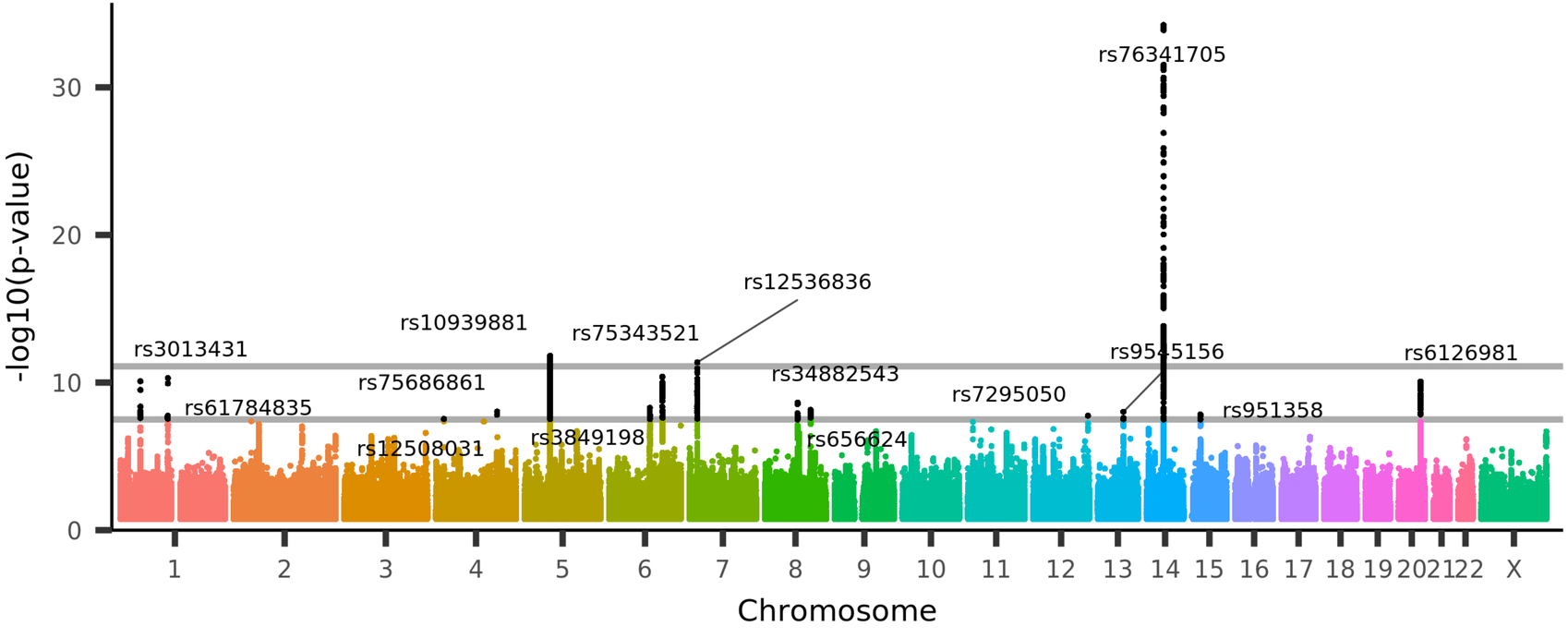


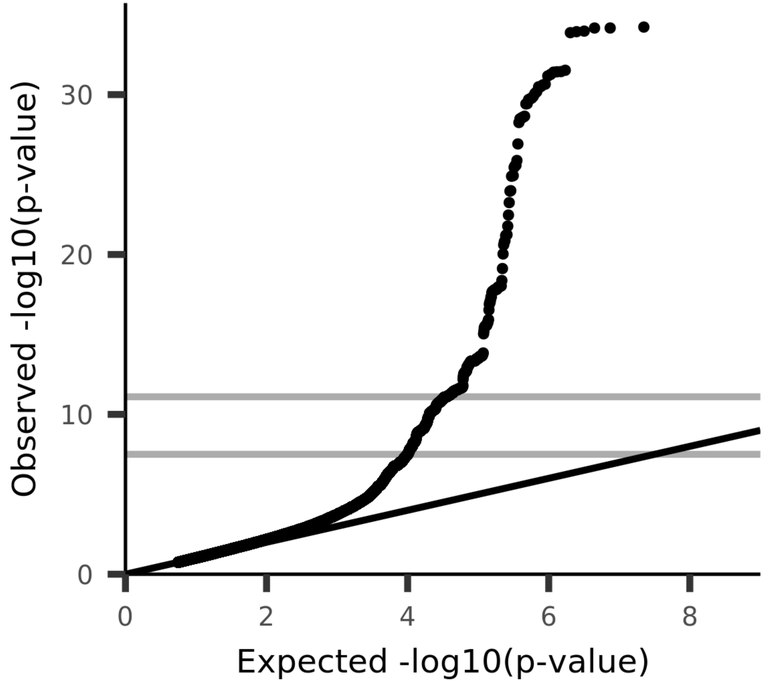
UKB_ID 27221, (aparc-DKTatlas_lh_volume_parsorbitalis)
Volume of parsorbitalis in the left hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27222, (aparc-DKTatlas_lh_volume_parstriangularis)
Volume of parstriangularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation

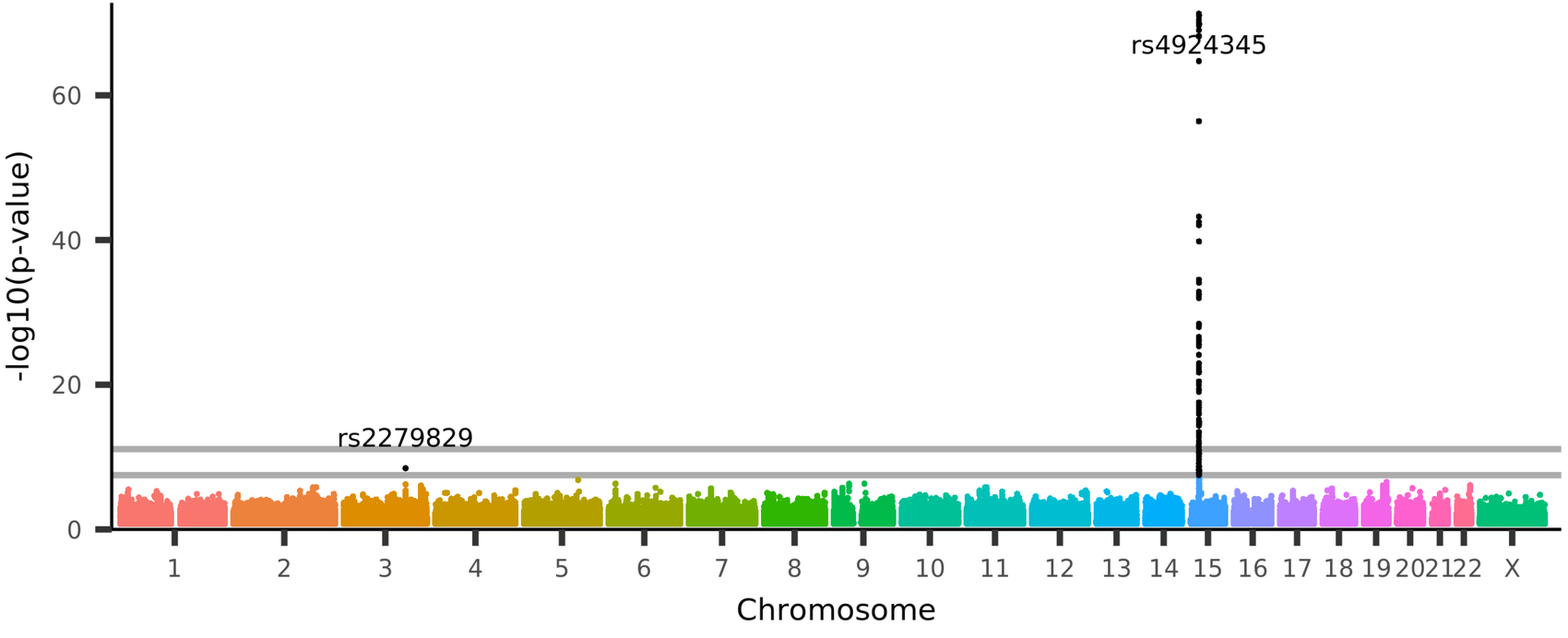
V0456

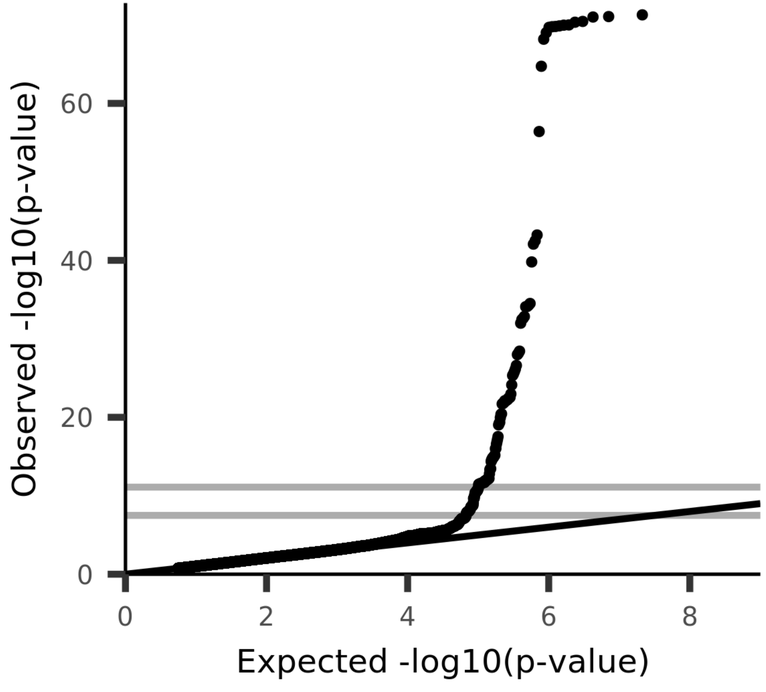




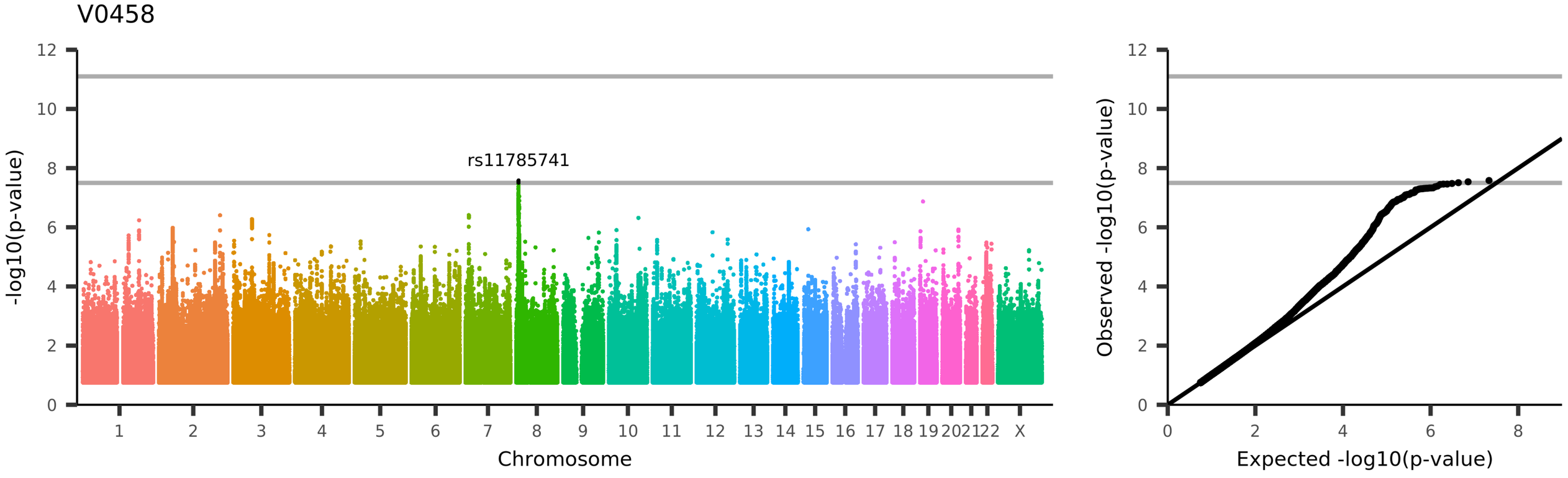
UKB_ID 27223, (aparc-DKTatlas_lh_volume_pericalcarine)
Volume of pericalcarine in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0457

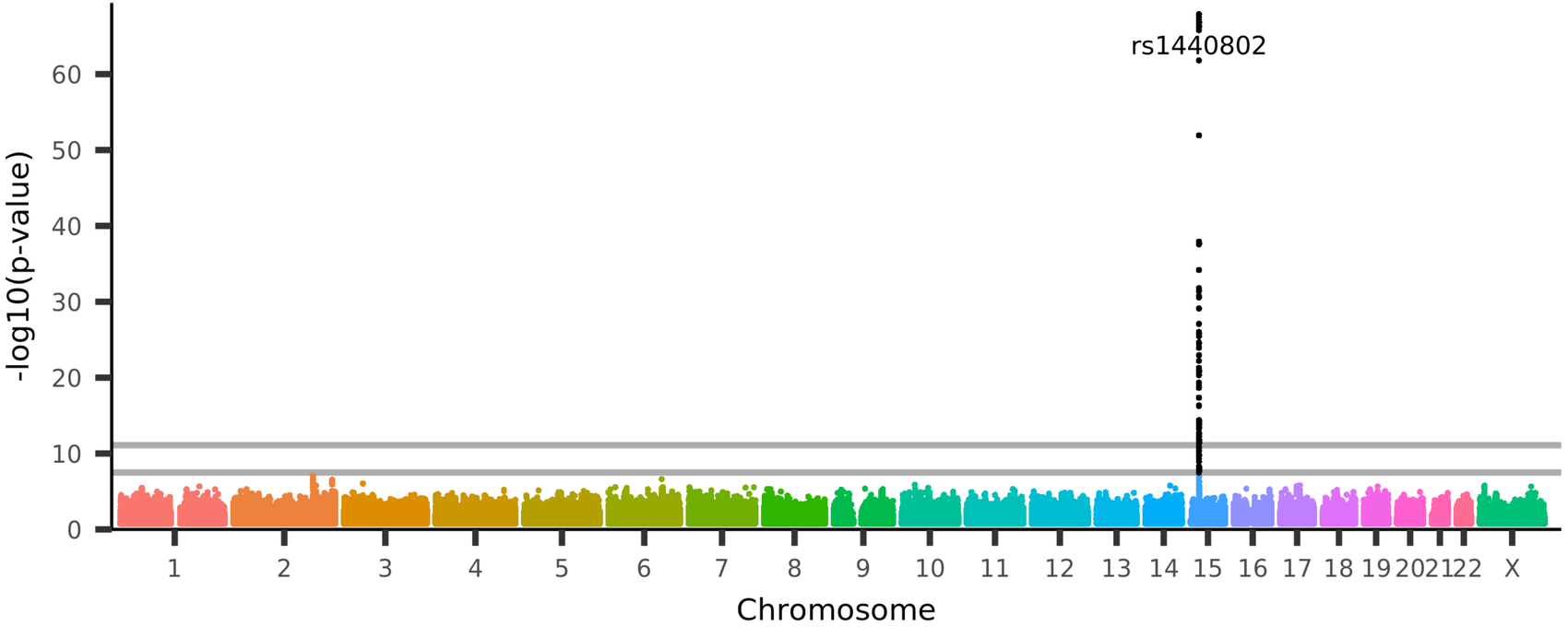


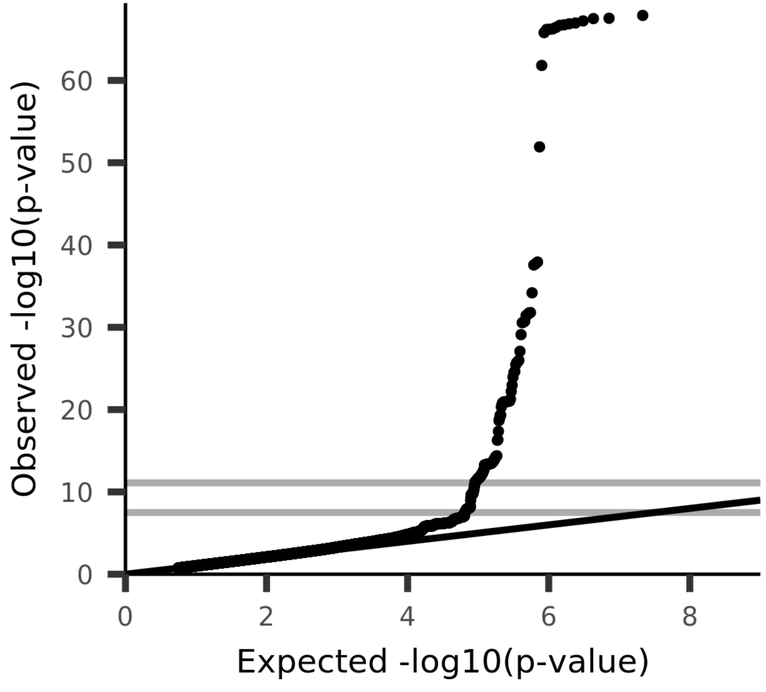


UKB_ID 27224, (aparc-DKTatlas_lh_volume_postcentral)
Volume of postcentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

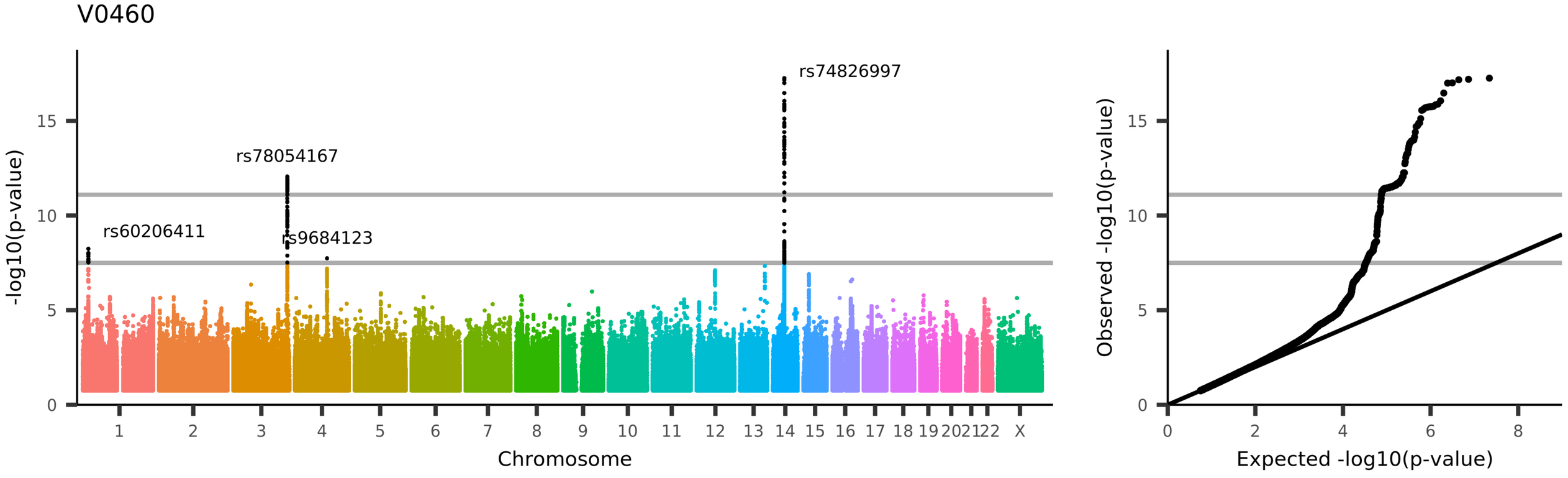

V0458
rs11785741
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27225, (aparc-DKTatlas_lh_volume_posteriorcingulate)
Volume of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0459

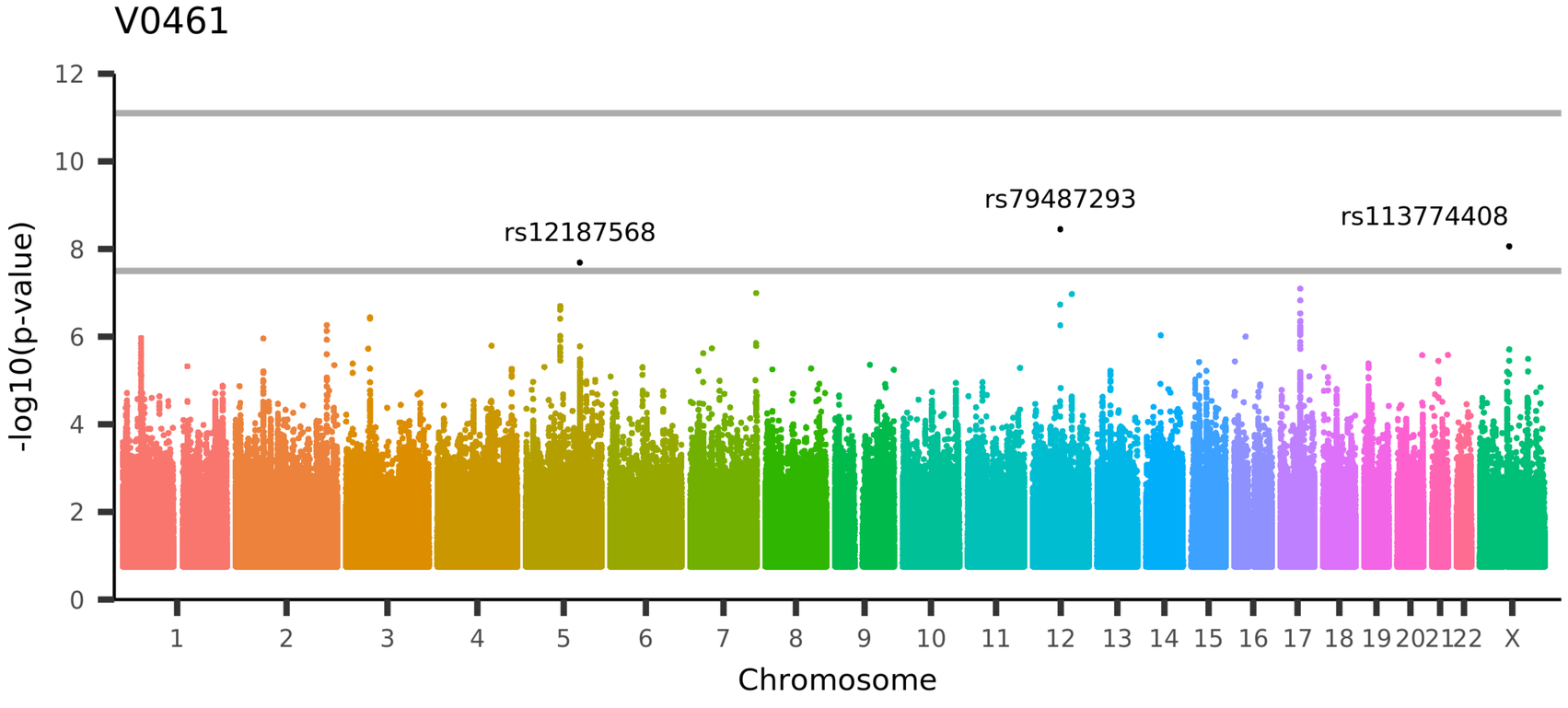


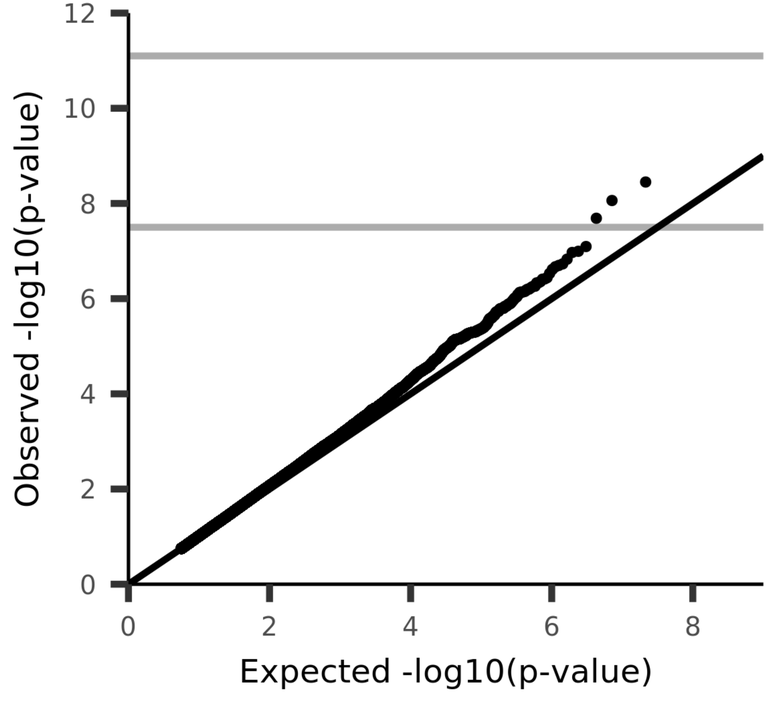


UKB_ID 27226, (aparc-DKTatlas_lh_volume_precentral)
Volume of precentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

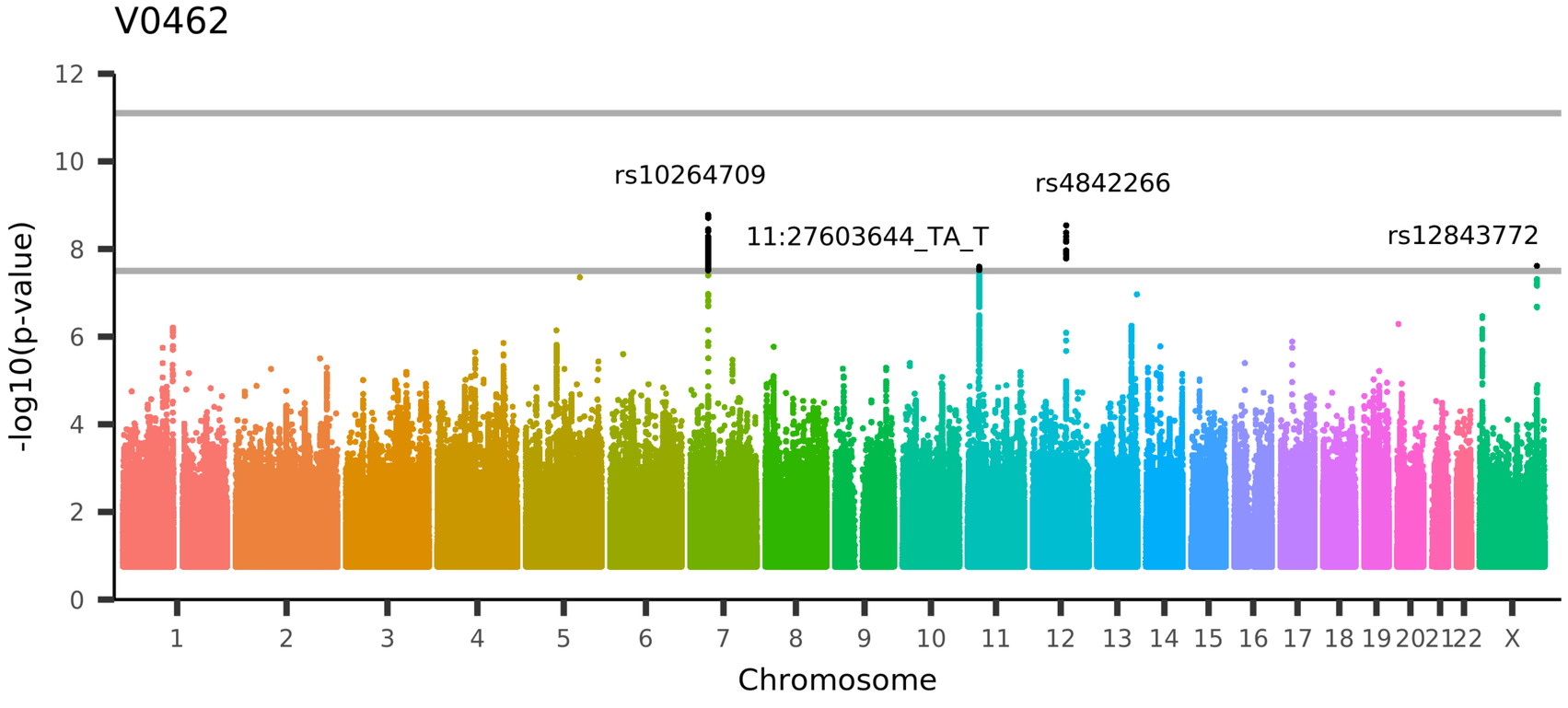


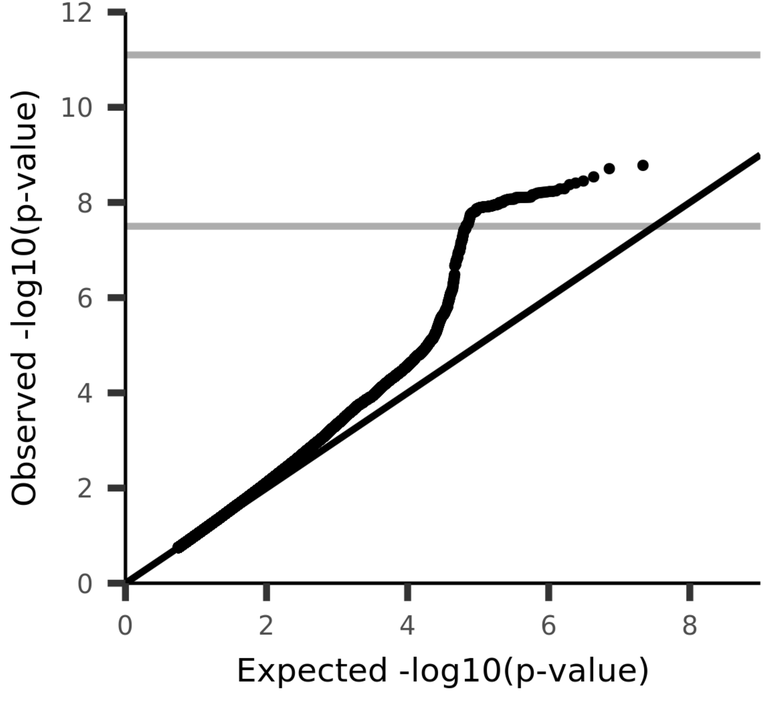
UKB_ID 27227, (aparc-DKTatlas_lh_volume_precuneus)
Volume of precuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation



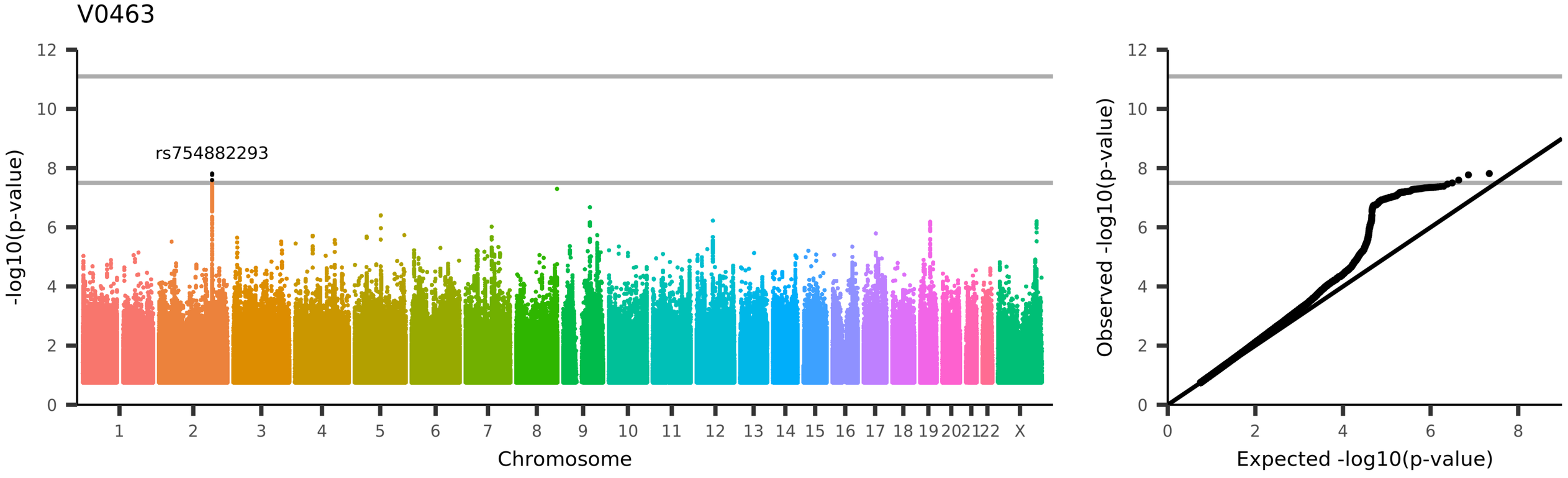


UKB_ID 27228, (aparc-DKTatlas_lh_volume_rostralanteriorcingulate)
Volume of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation



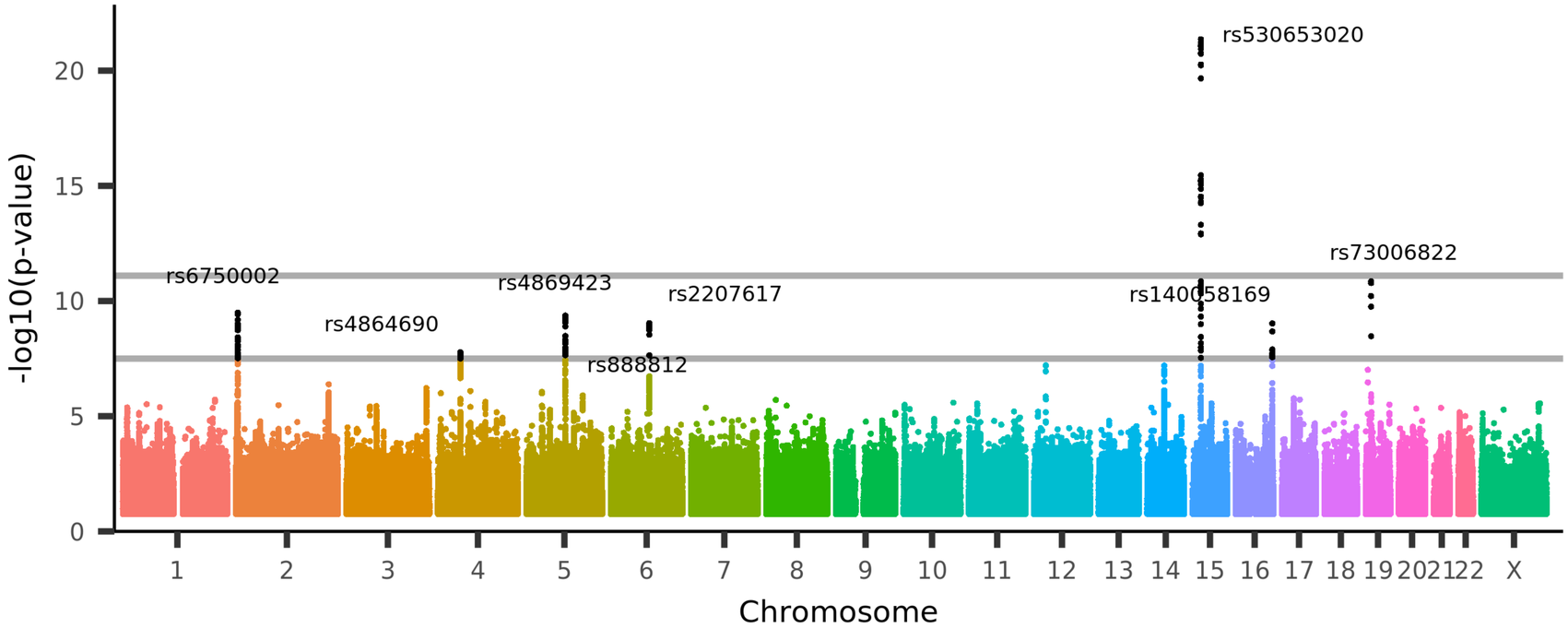


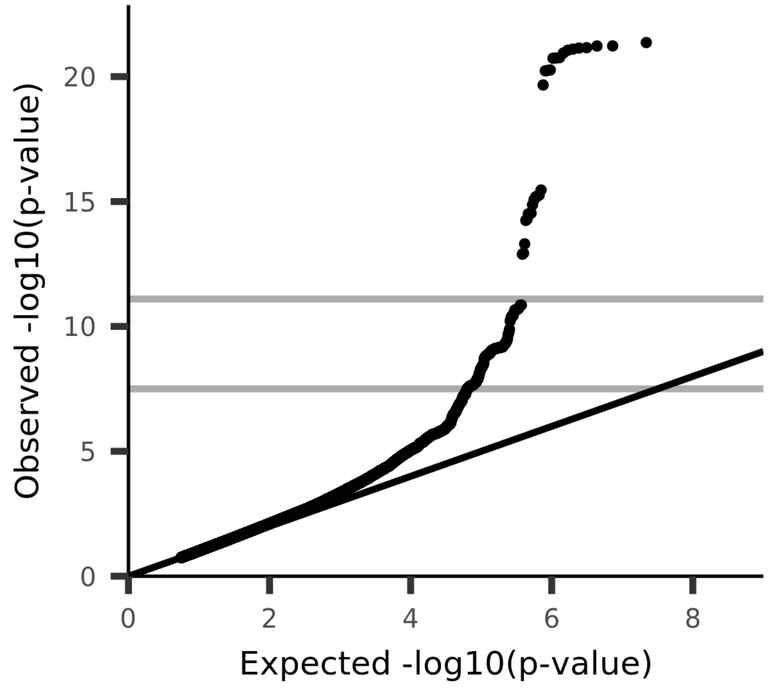
UKB_ID 27229, (aparc-DKTatlas_lh_volume_rostralmiddlefrontal)
Volume of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



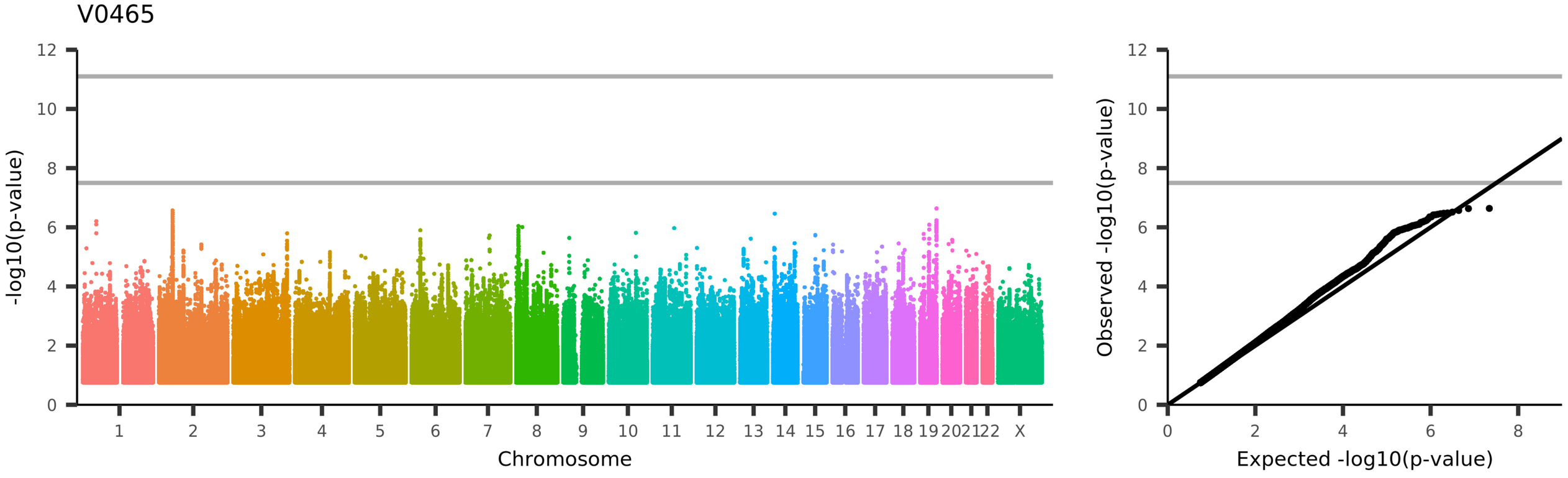
UKB_ID 27230, (aparc-DKTatlas_lh_volume_superiorfrontal)
Volume of superiorfrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0464

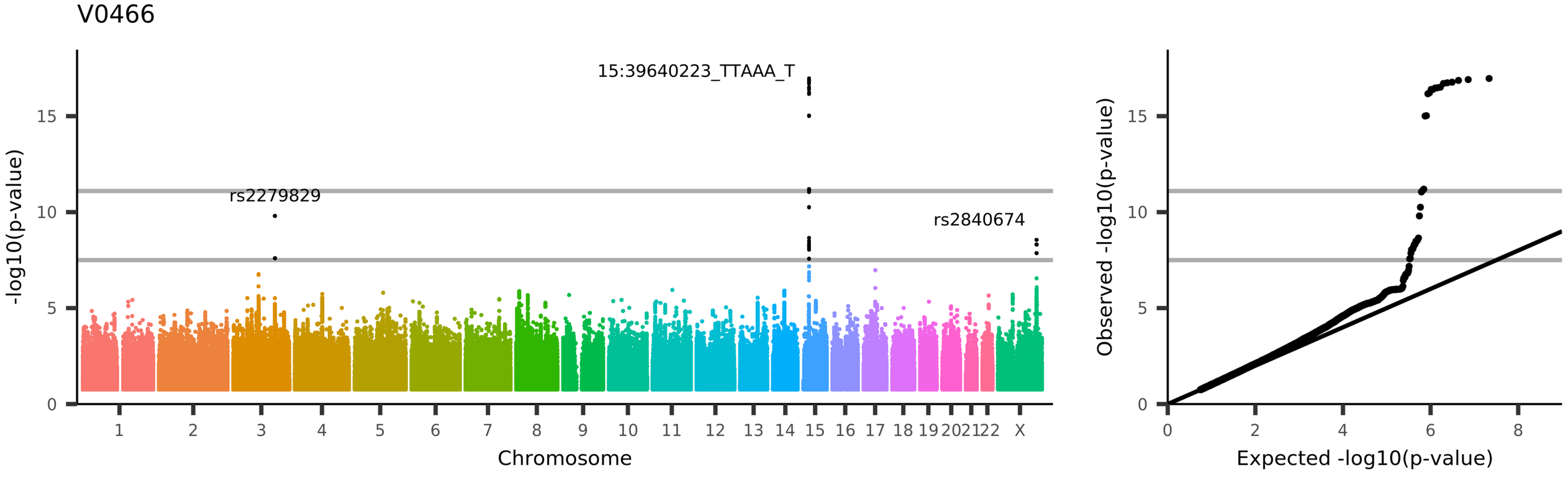


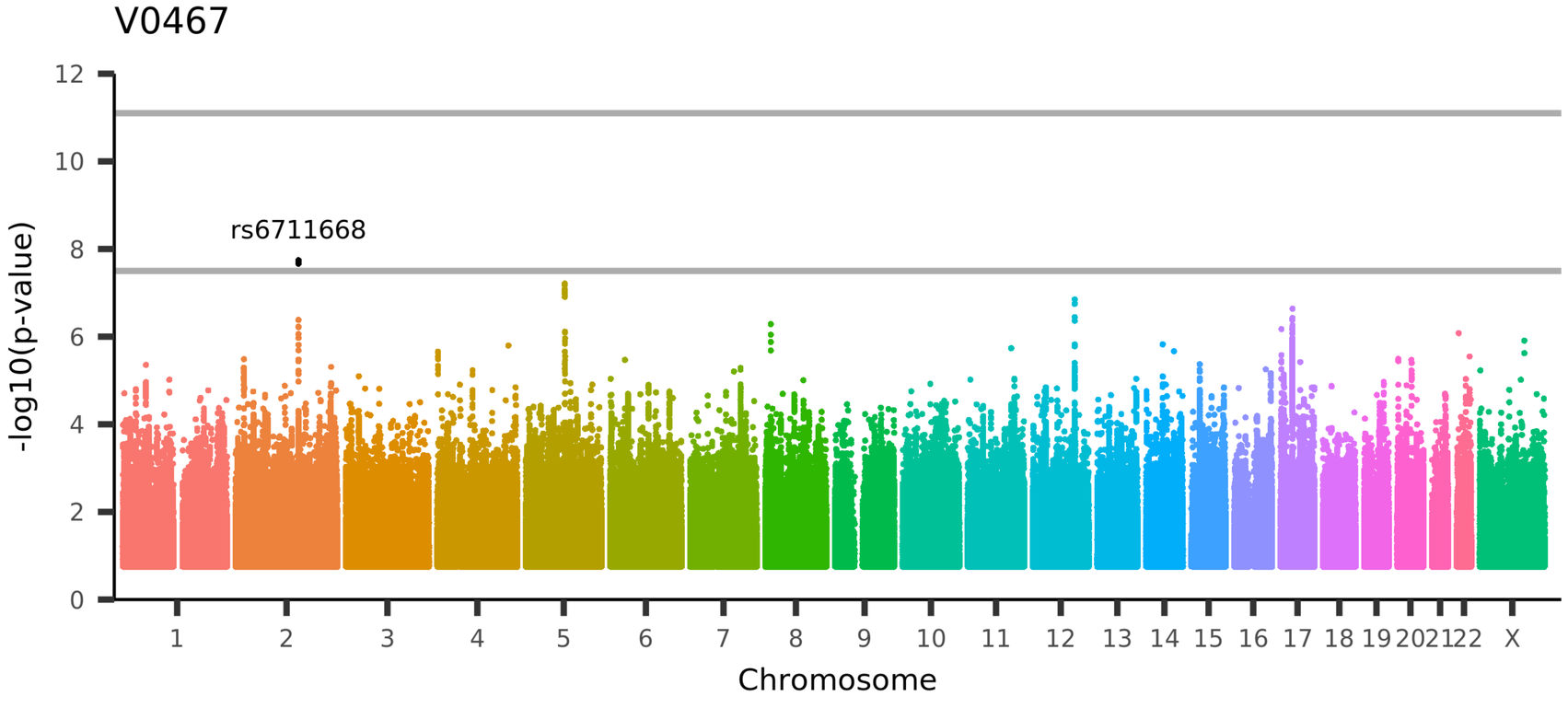


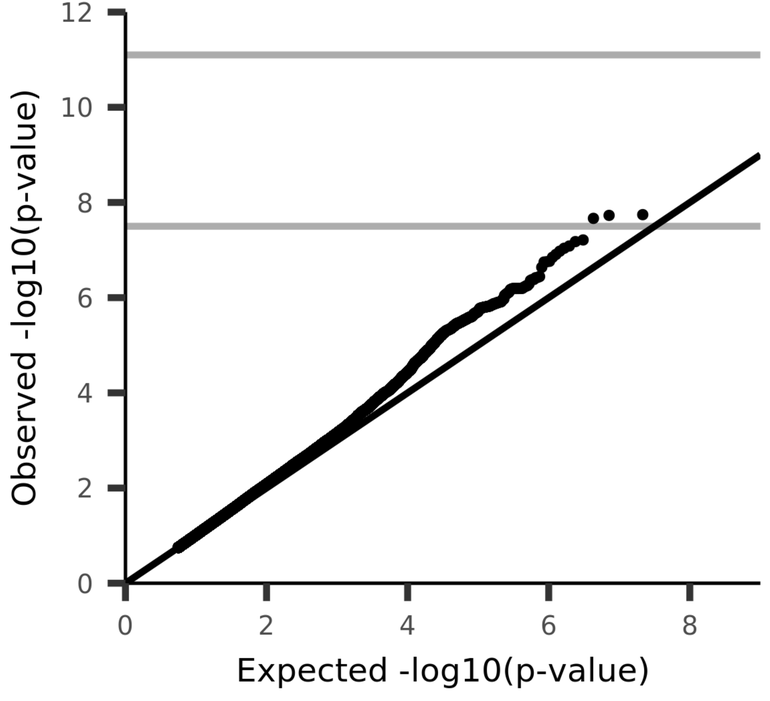
UKB_ID 27231, (aparc-DKTatlas_lh_volume_superiorparietal)
Volume of superiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



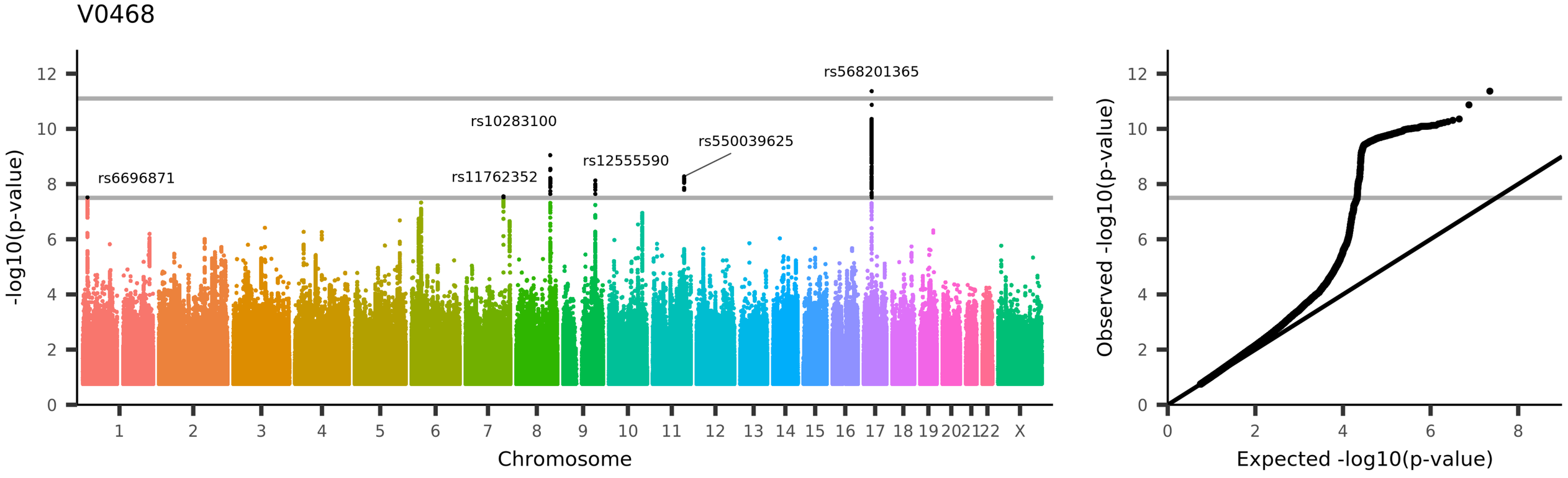
UKB_ID 27232, (aparc-DKTatlas_lh_volume_superiortemporal)
Volume of superiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation


V0466
15:39640223_TTAAA_T
rs2279829
rs2840674
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27233, (aparc-DKTatlas_lh_volume_supramarginal)
Volume of supramarginal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

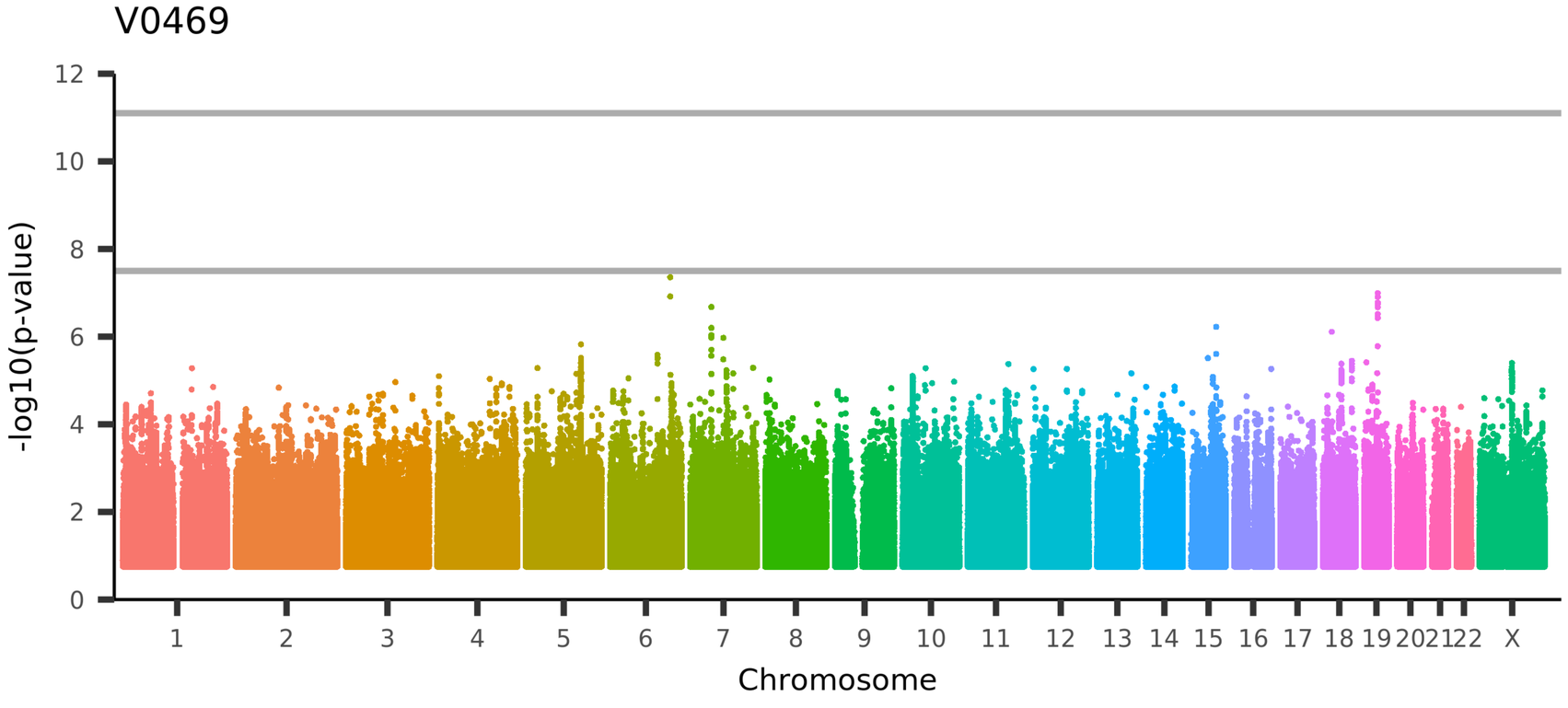


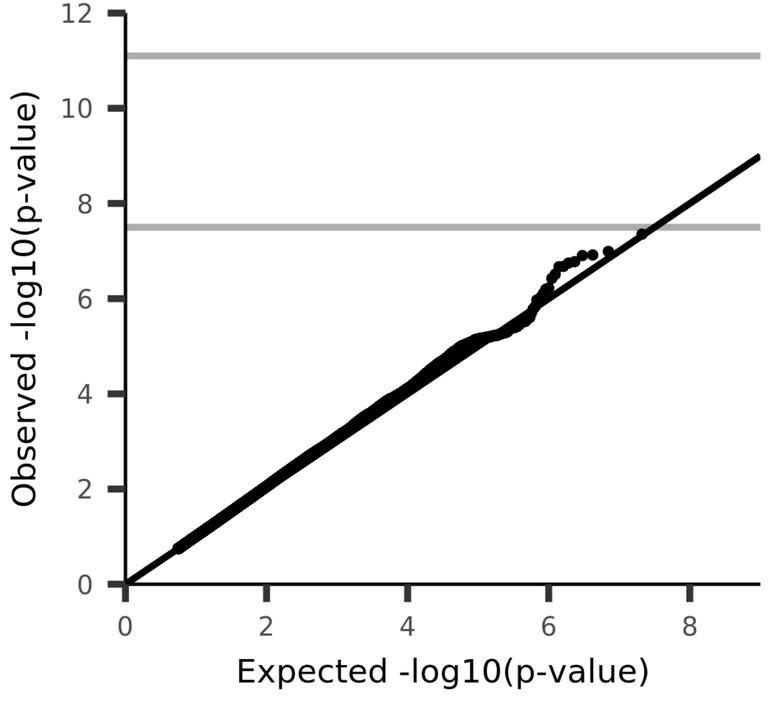


UKB_ID 27234, (aparc-DKTatlas_lh_volume_transversetemporal)
Volume of transversetemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

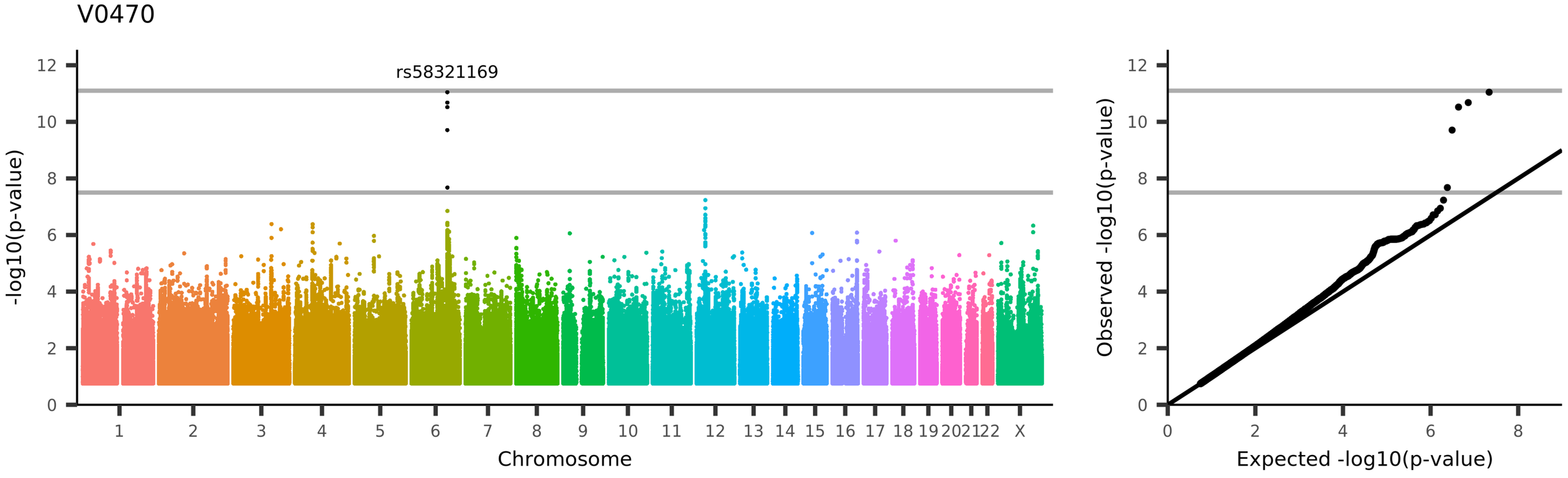


UKB_ID 27235, (aparc-DKTatlas_lh_volume_insula)
Volume of insula in the left hemisphere generated by parcellation of the white surface using DKT parcellation



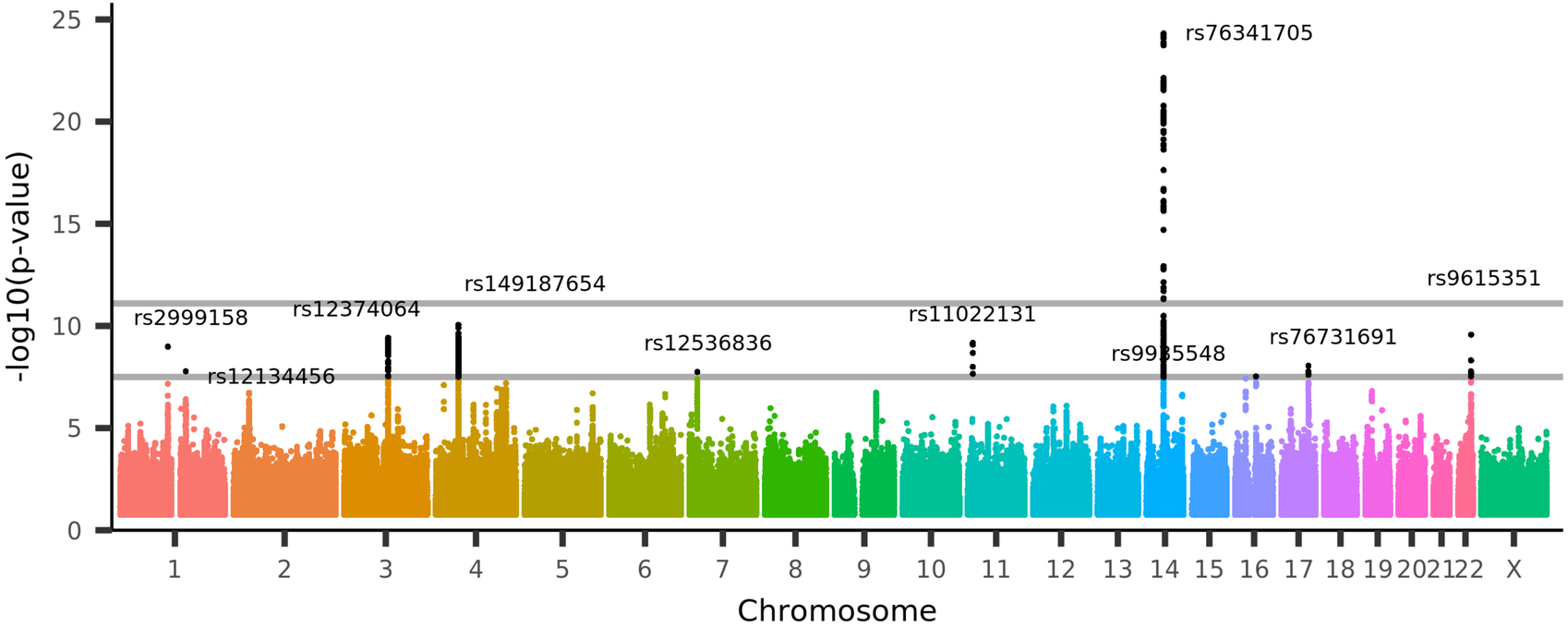


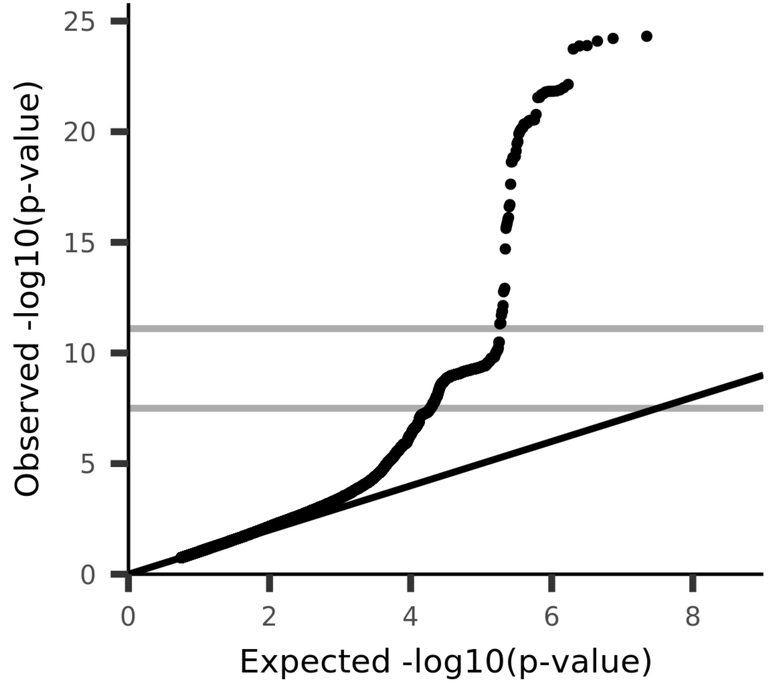
UKB_ID 27298, (aparc-DKTatlas_rh_volume_caudalanteriorcingulate)
Volume of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27299, (aparc-DKTatlas_rh_volume_caudalmiddlefrontal)
Volume of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

V0471

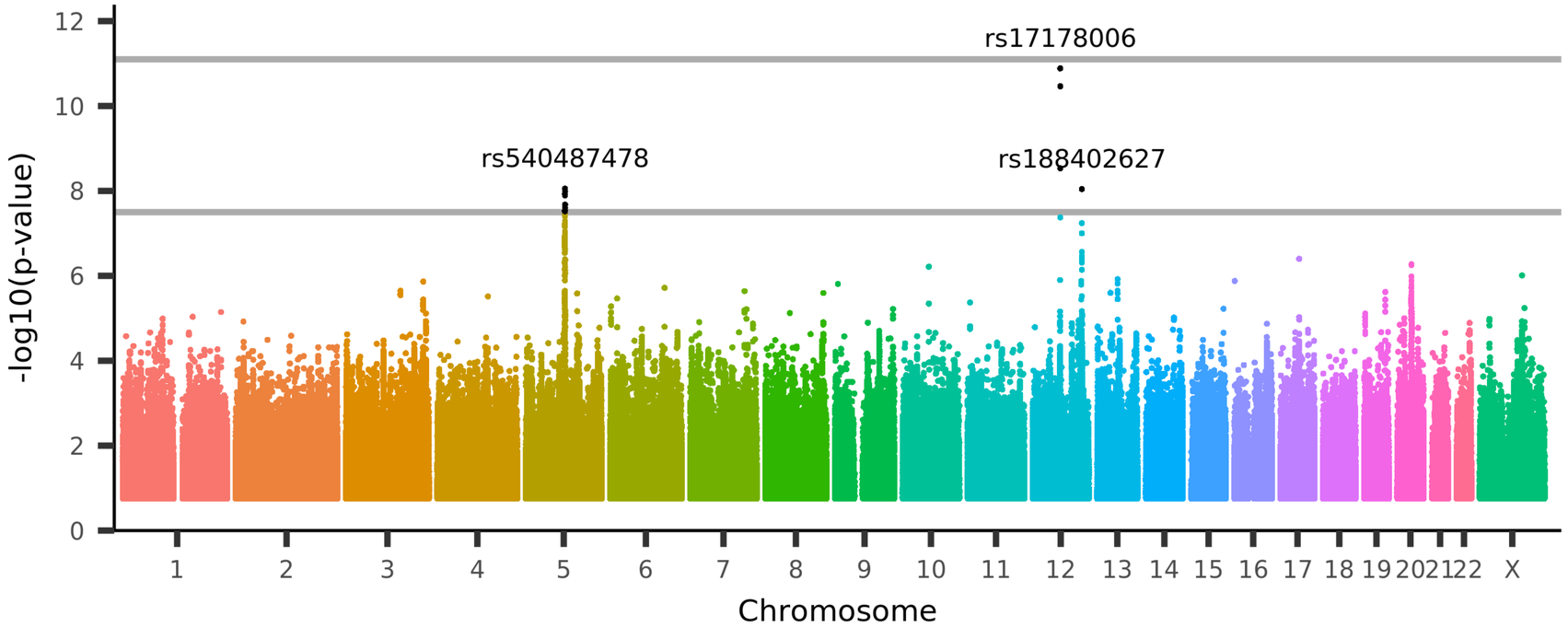


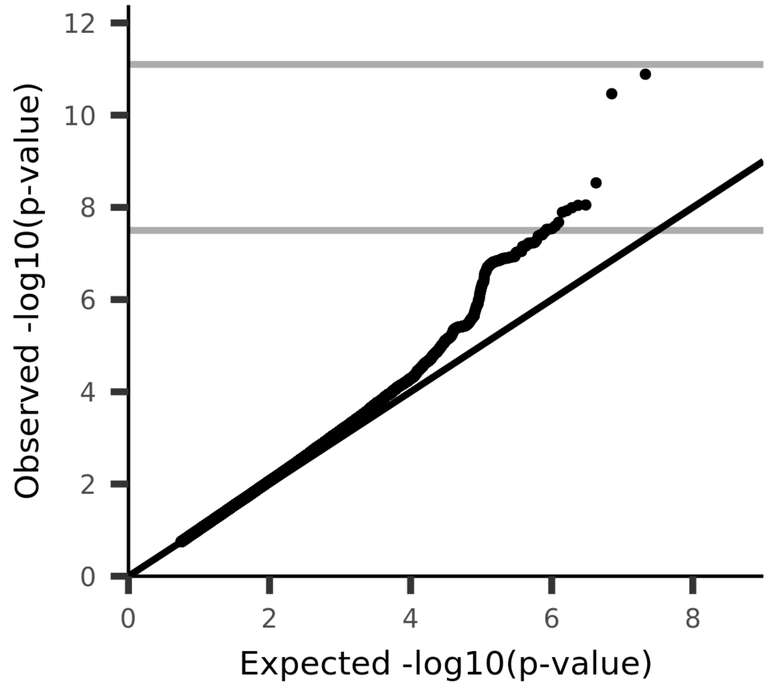


UKB_ID 27300, (aparc-DKTatlas_rh_volume_cuneus)

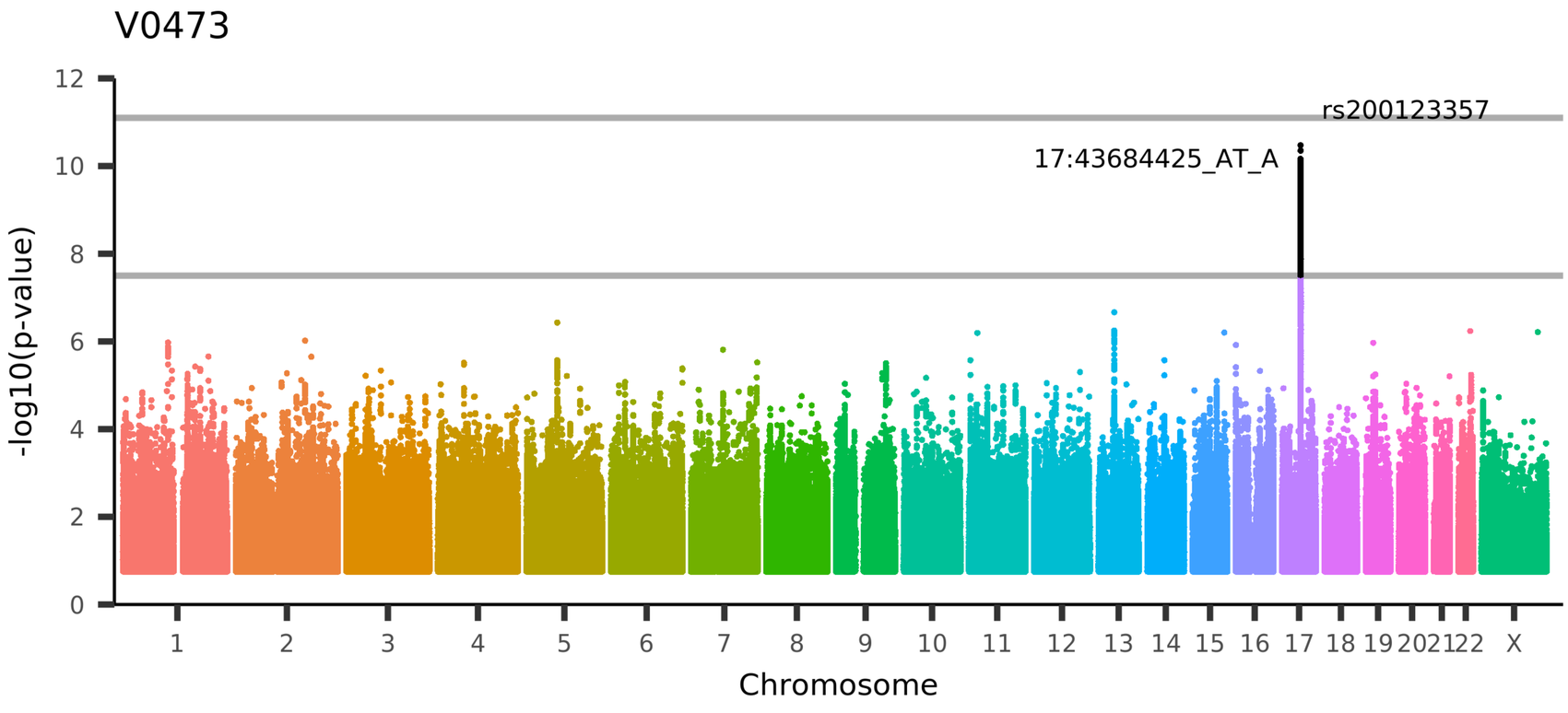
Volume of cuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation

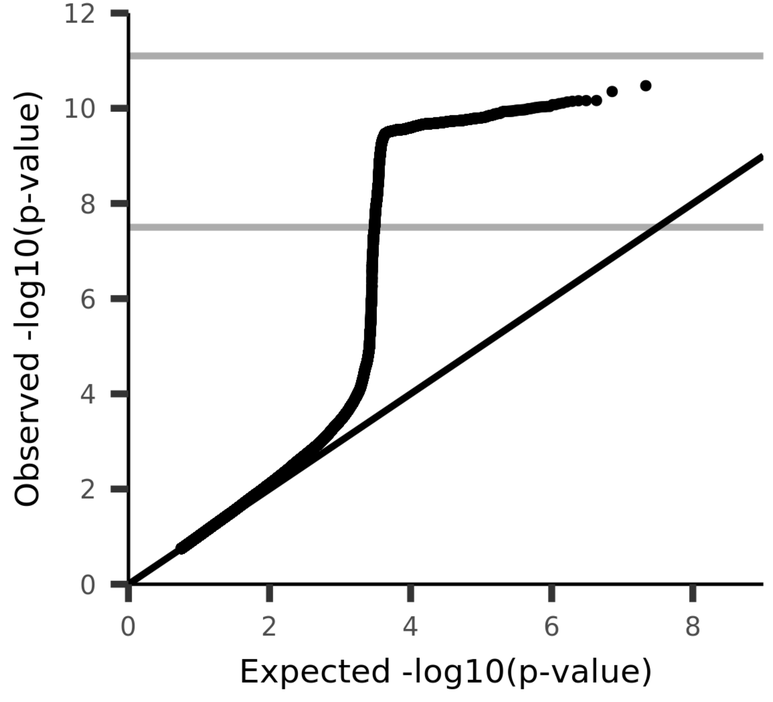
V0472



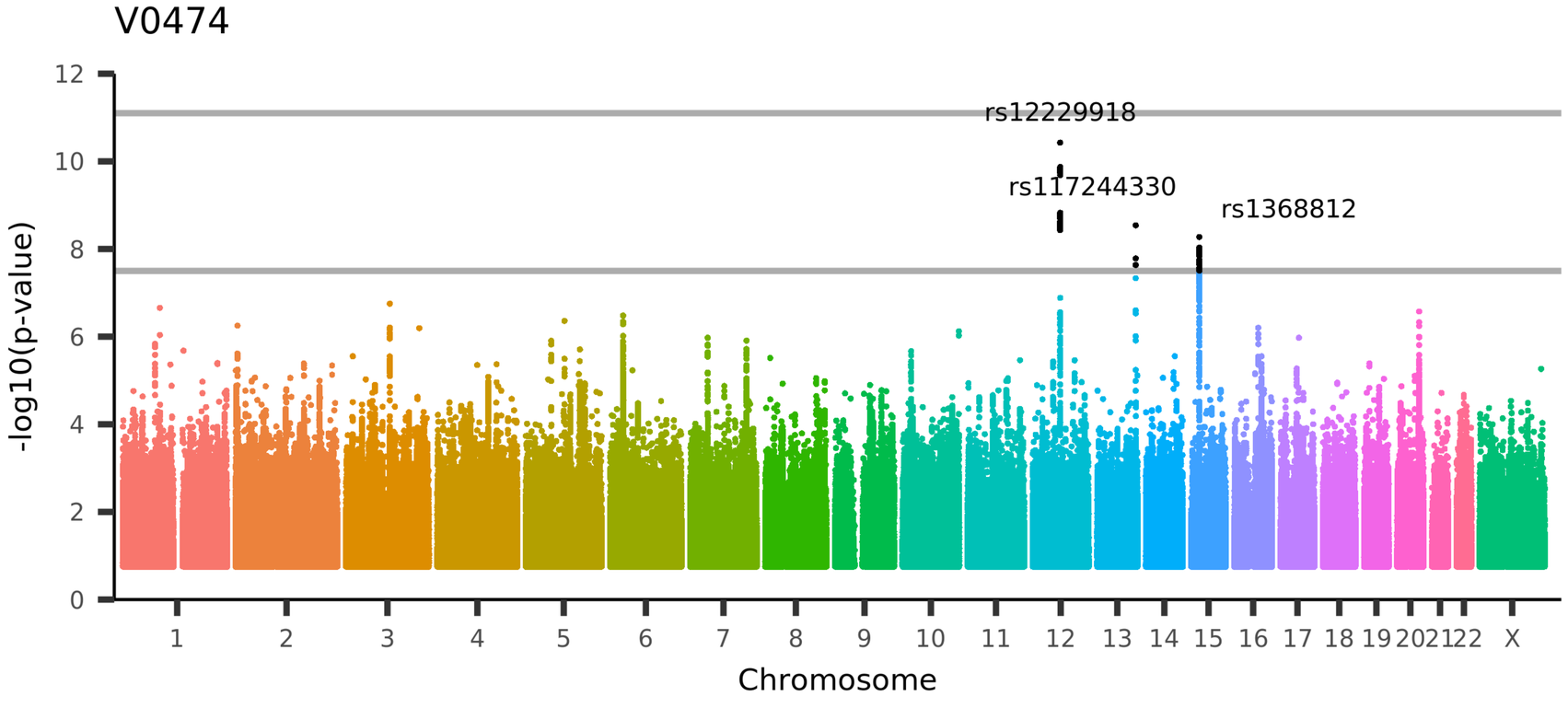


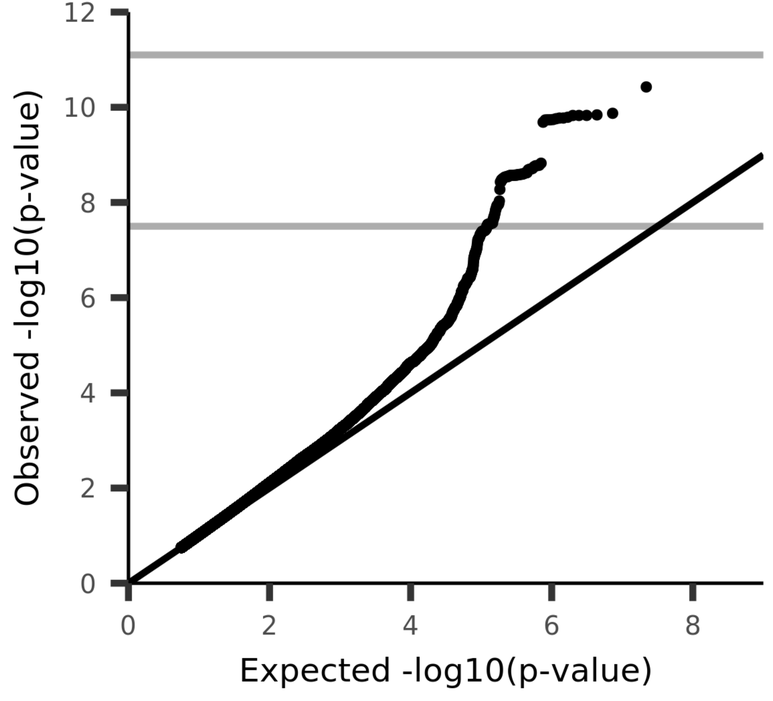
UKB_ID 27301, (aparc-DKTatlas_rh_volume_entorhinal)
Volume of entorhinal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



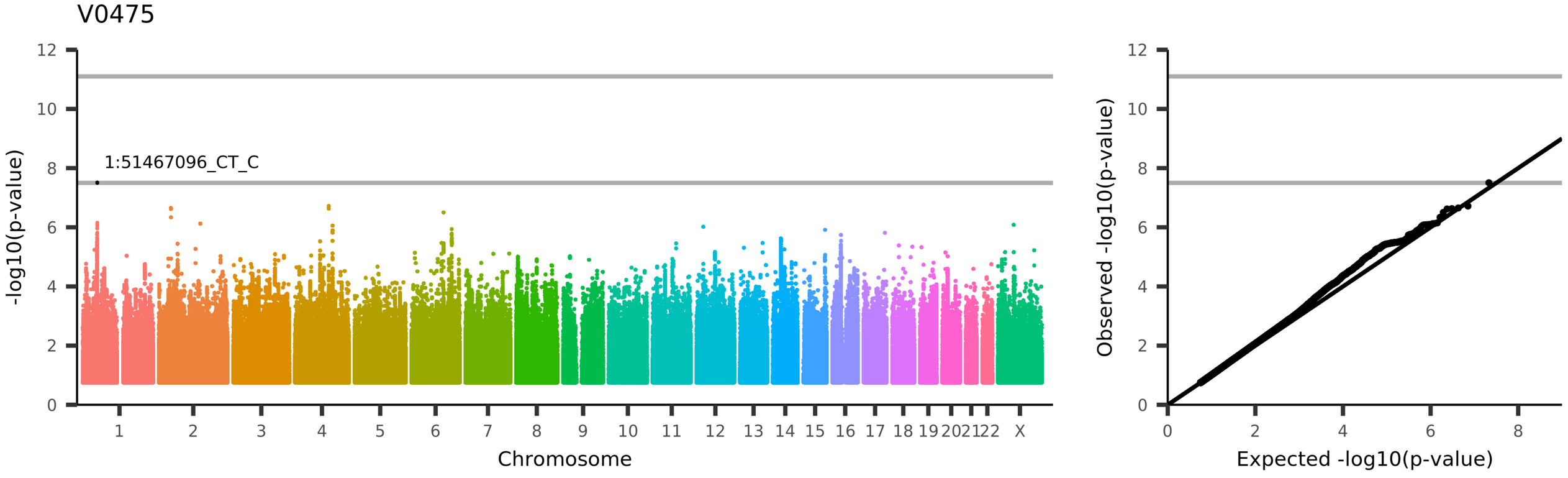


UKB_ID 27302, (aparc-DKTatlas_rh_volume_fusiform)
Volume of fusiform in the right hemisphere generated by parcellation of the white surface using DKT parcellation

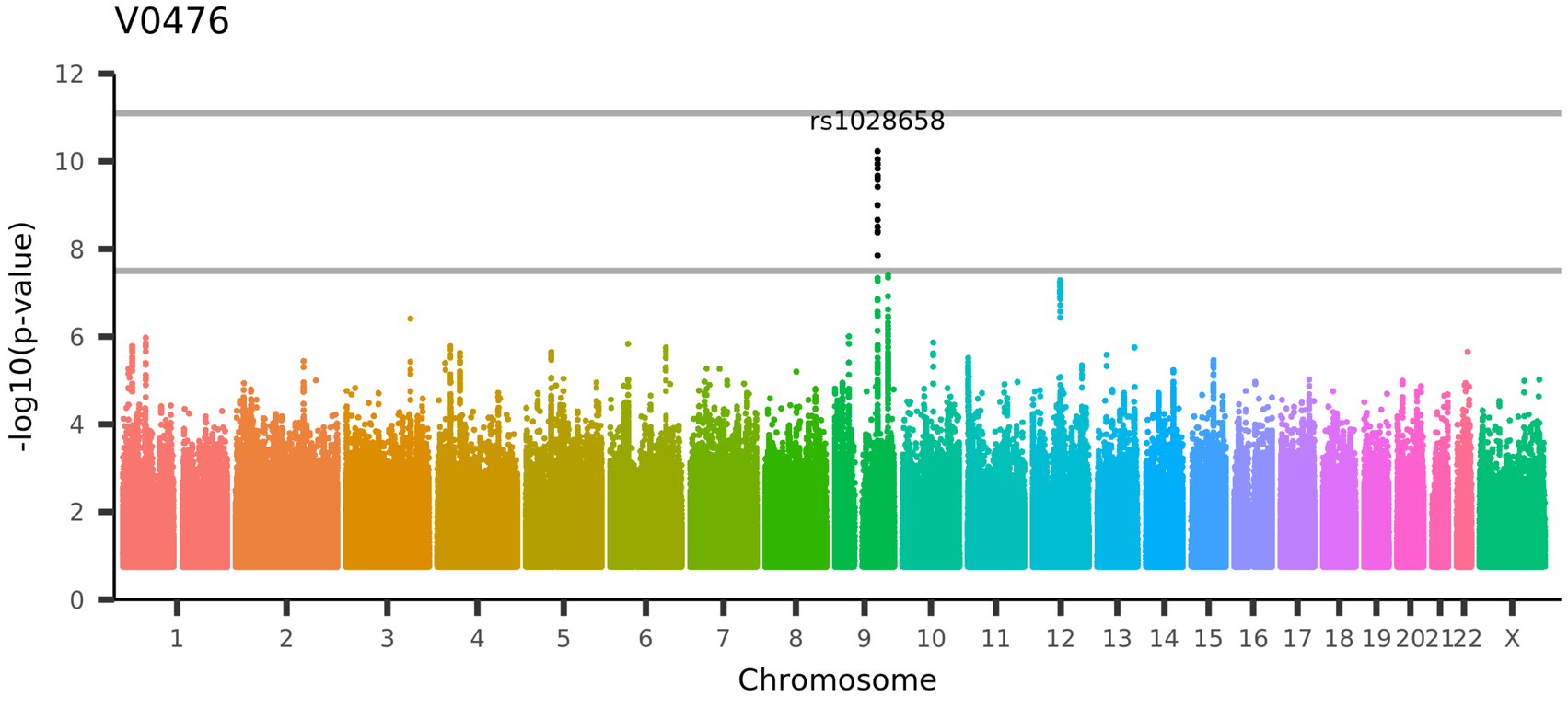


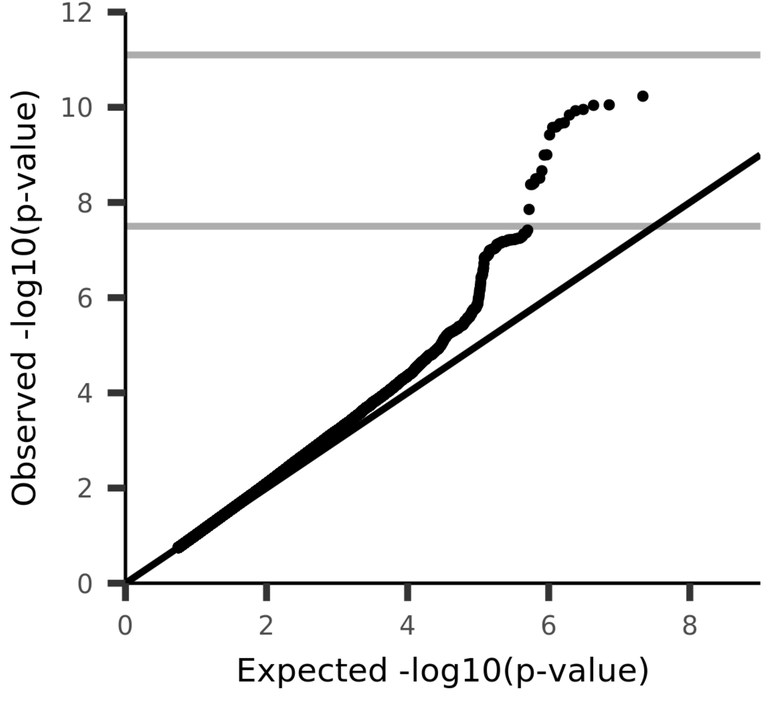


UKB_ID 27303, (aparc-DKTatlas_rh_volume_inferiorparietal)
Volume of inferiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



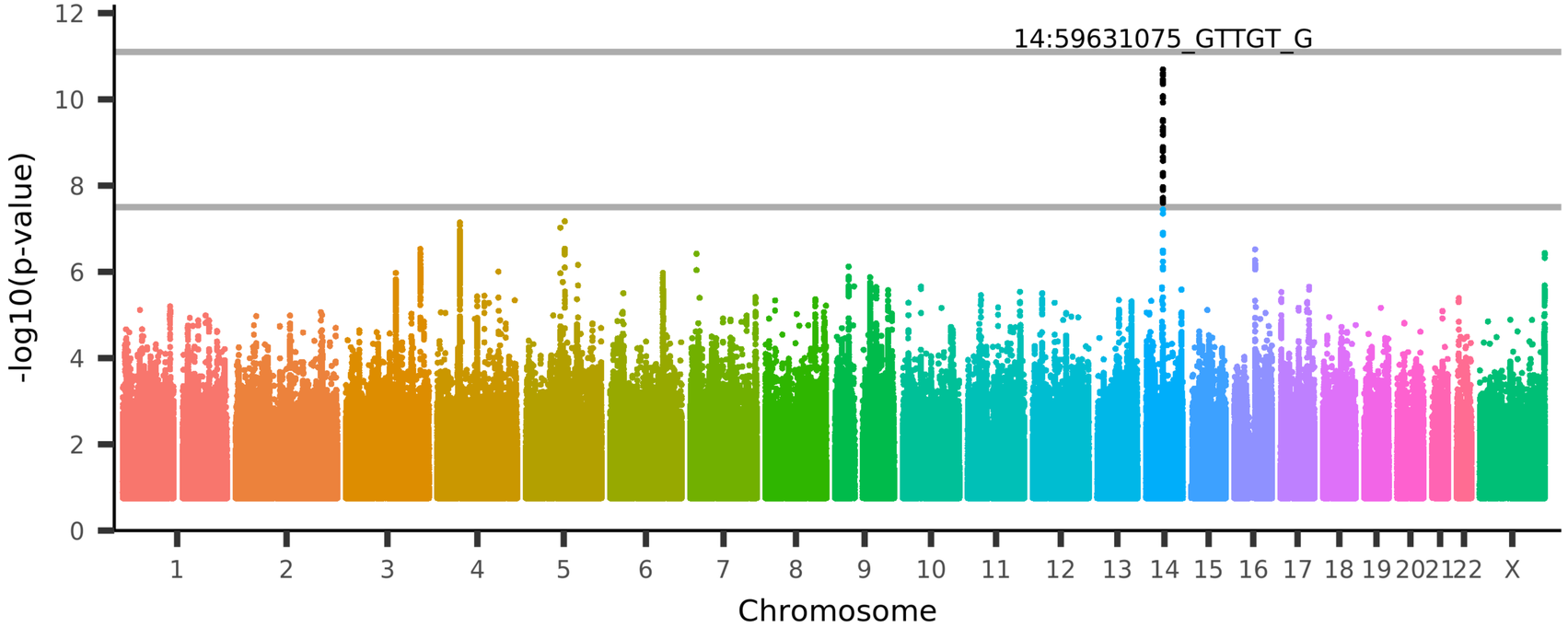
UKB_ID 27304, (aparc-DKTatlas_rh_volume_inferiortemporal)
Volume of inferiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

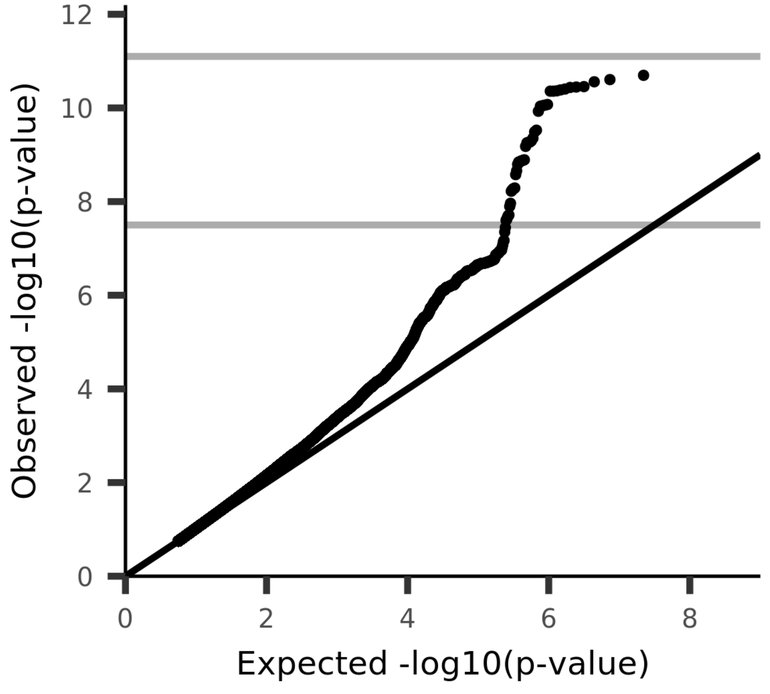




UKB_ID 27305, (aparc-DKTatlas_rh_volume_isthmuscingulate)
Volume of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

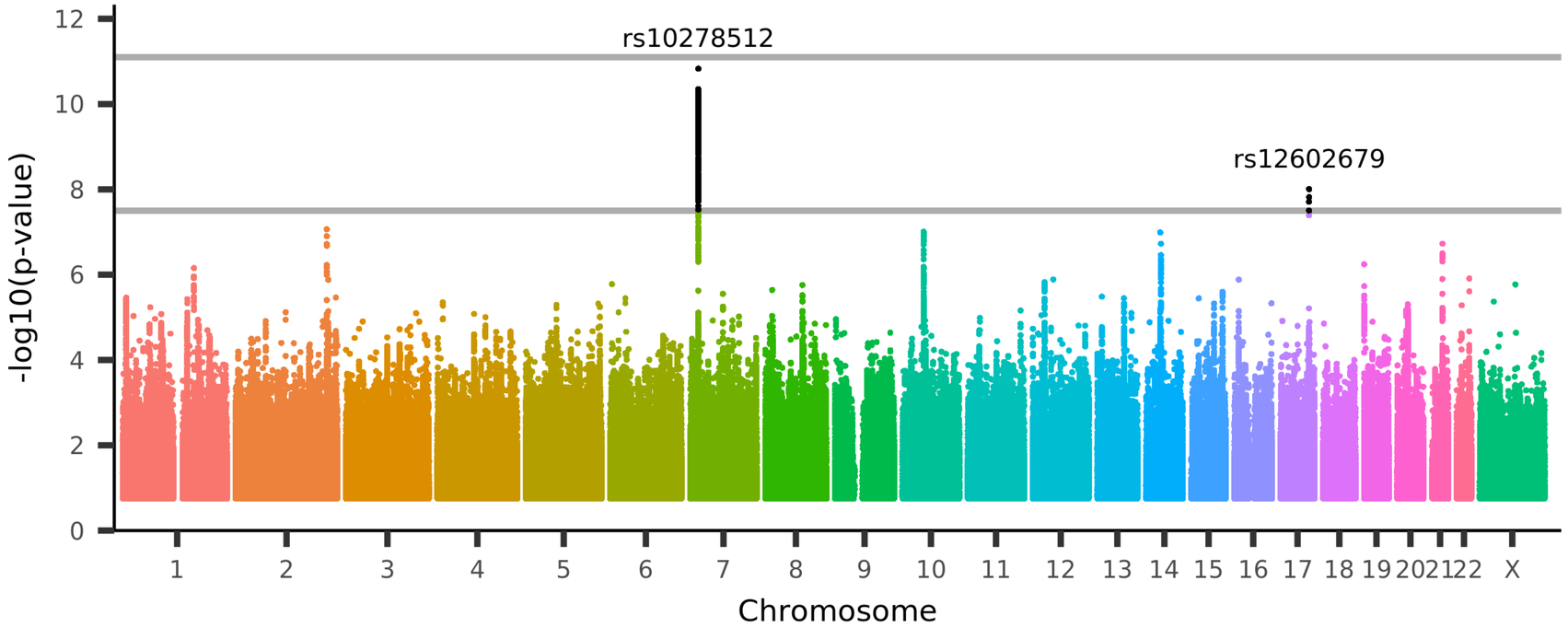
V0477

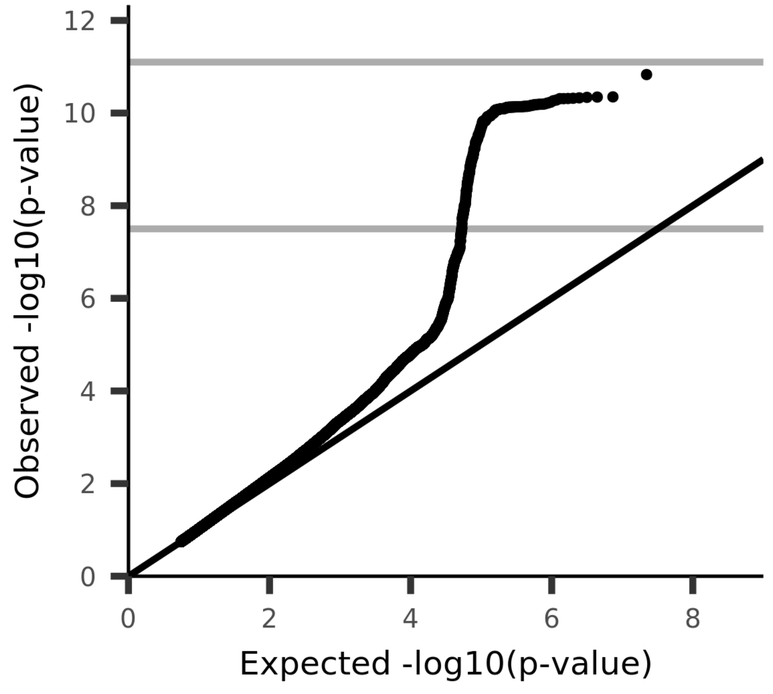




UKB_ID 27306, (aparc-DKTatlas_rh_volume_lateraloccipital)
Volume of lateraloccipital in the right hemisphere generated by parcellation of the white surface using DKT parcellation

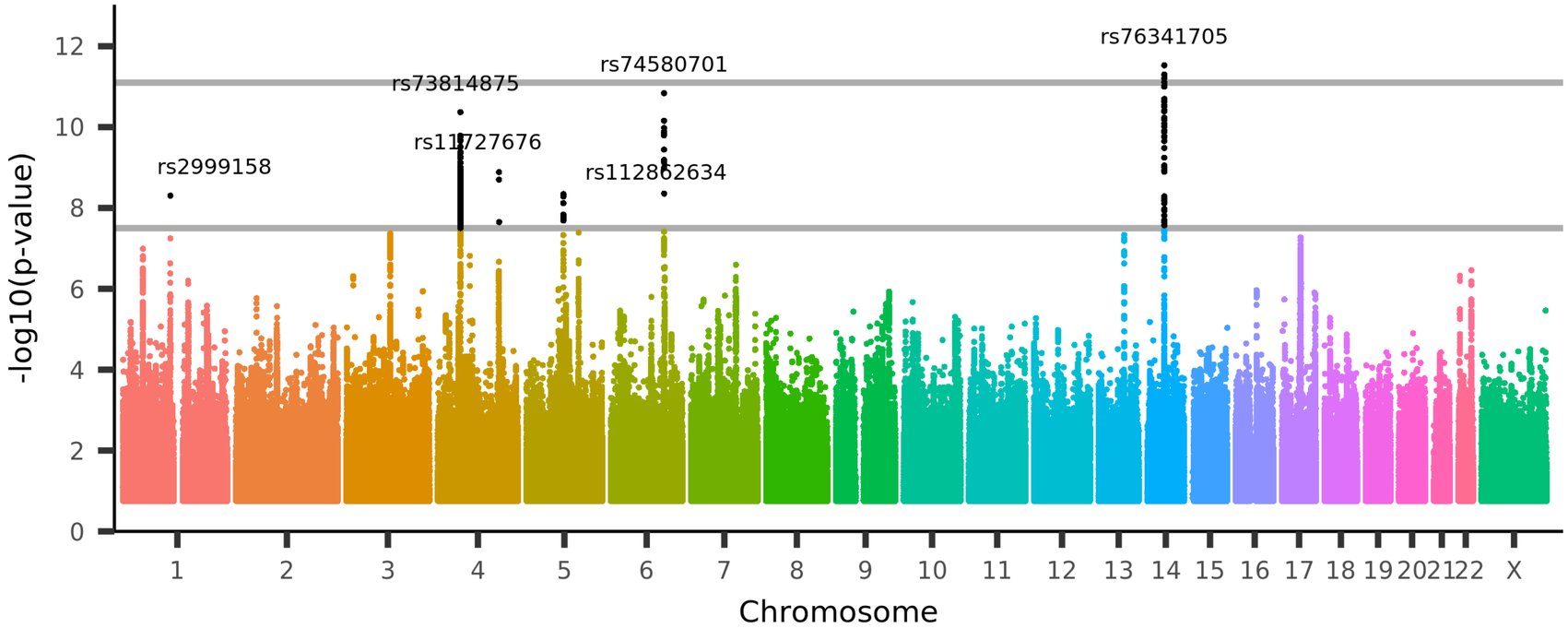
V0478

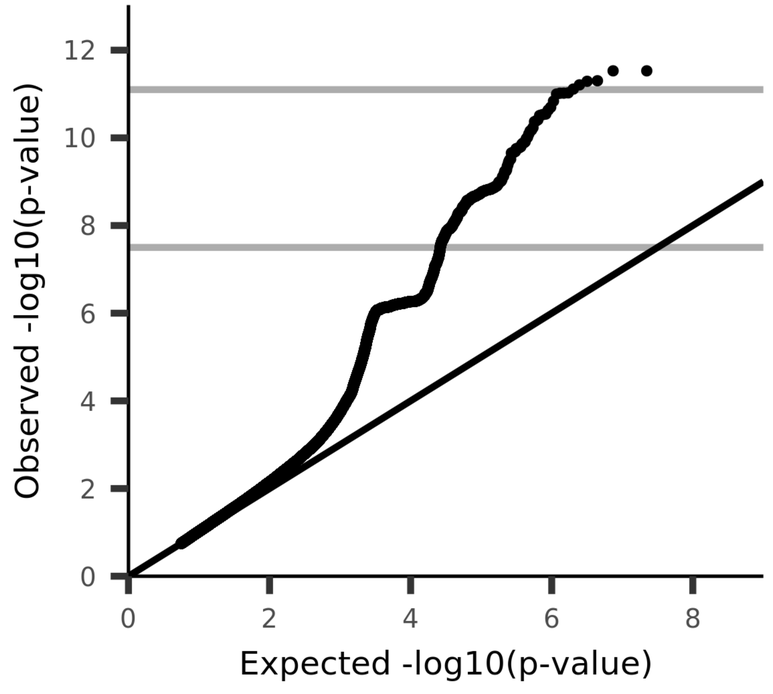




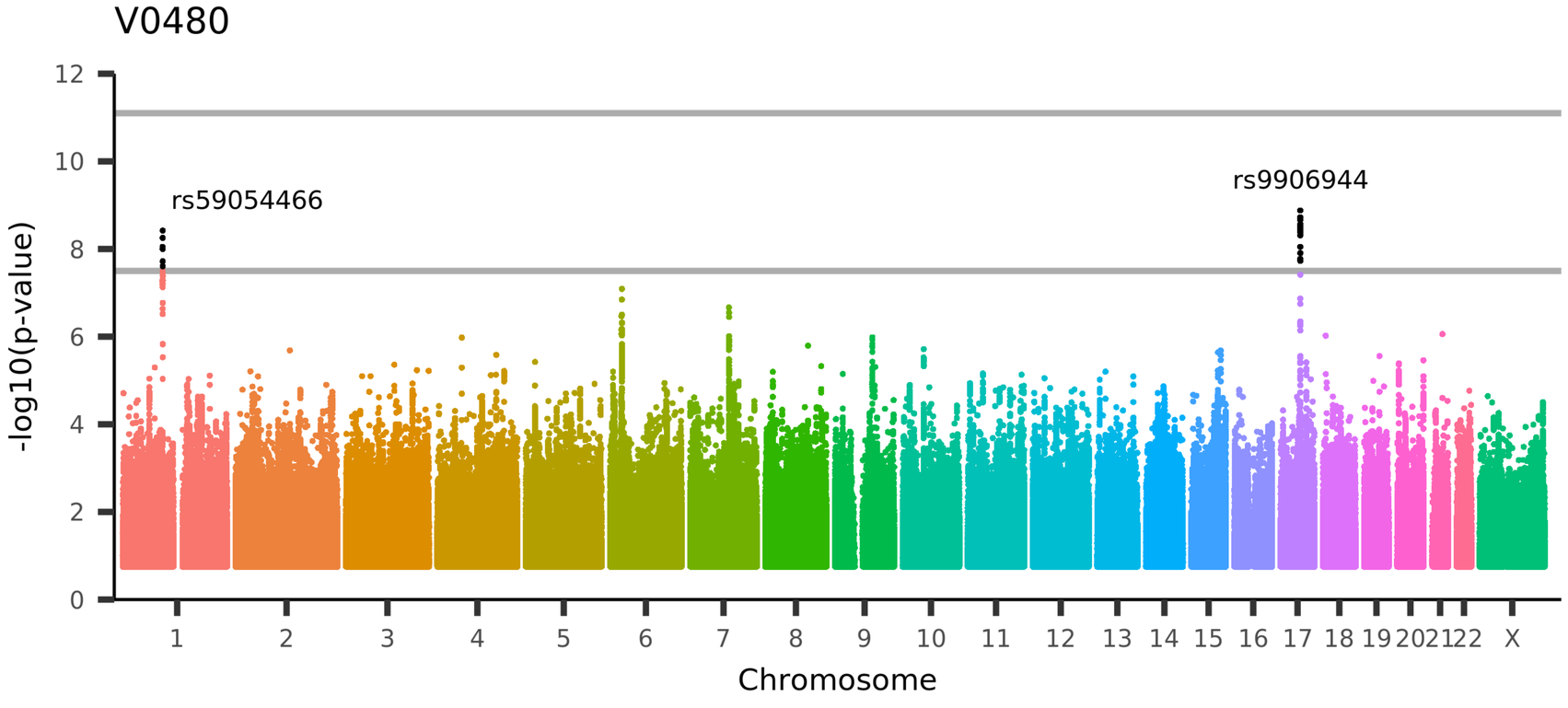
UKB_ID 27307, (aparc-DKTatlas_rh_volume_lateralorbitofrontal)
Volume of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

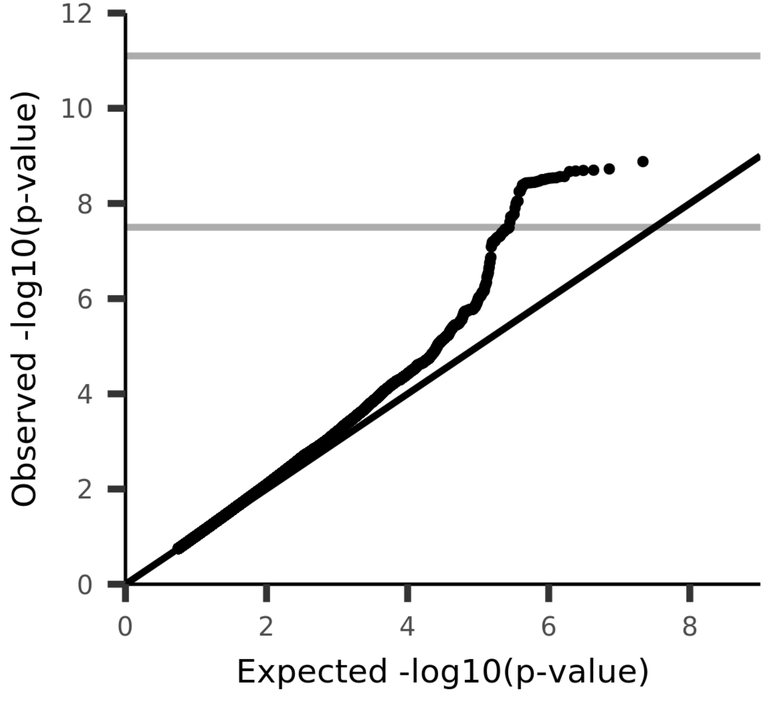
V0479



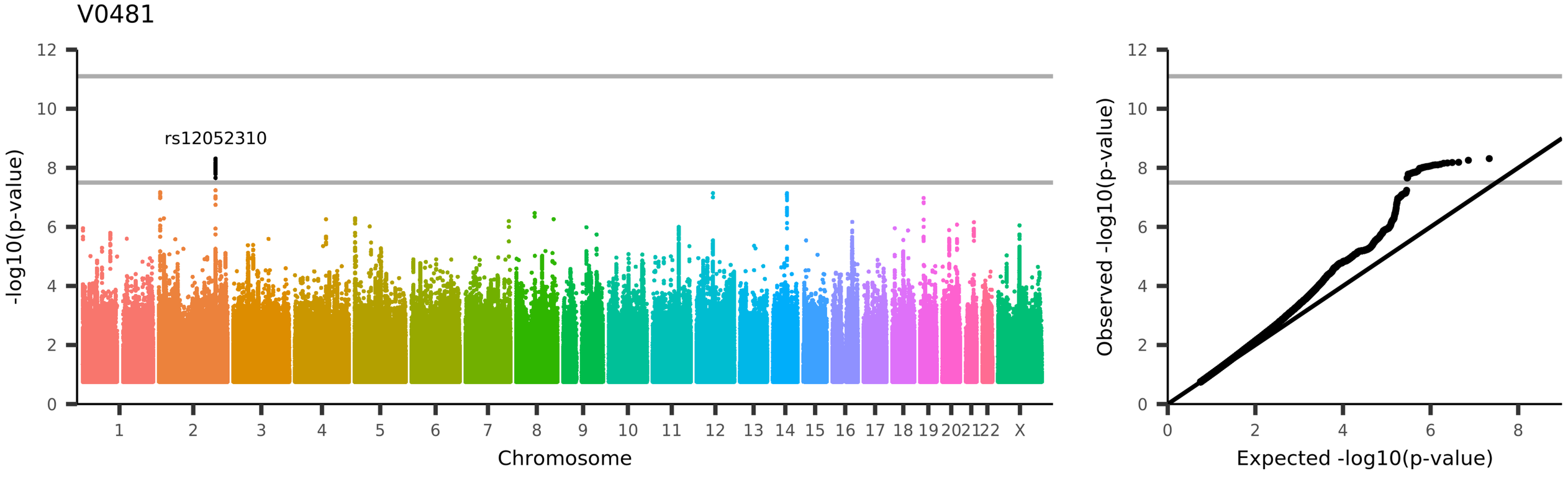


UKB_ID 27308, (aparc-DKTatlas_rh_volume_lingual)
Volume of lingual in the right hemisphere generated by parcellation of the white surface using DKT parcellation

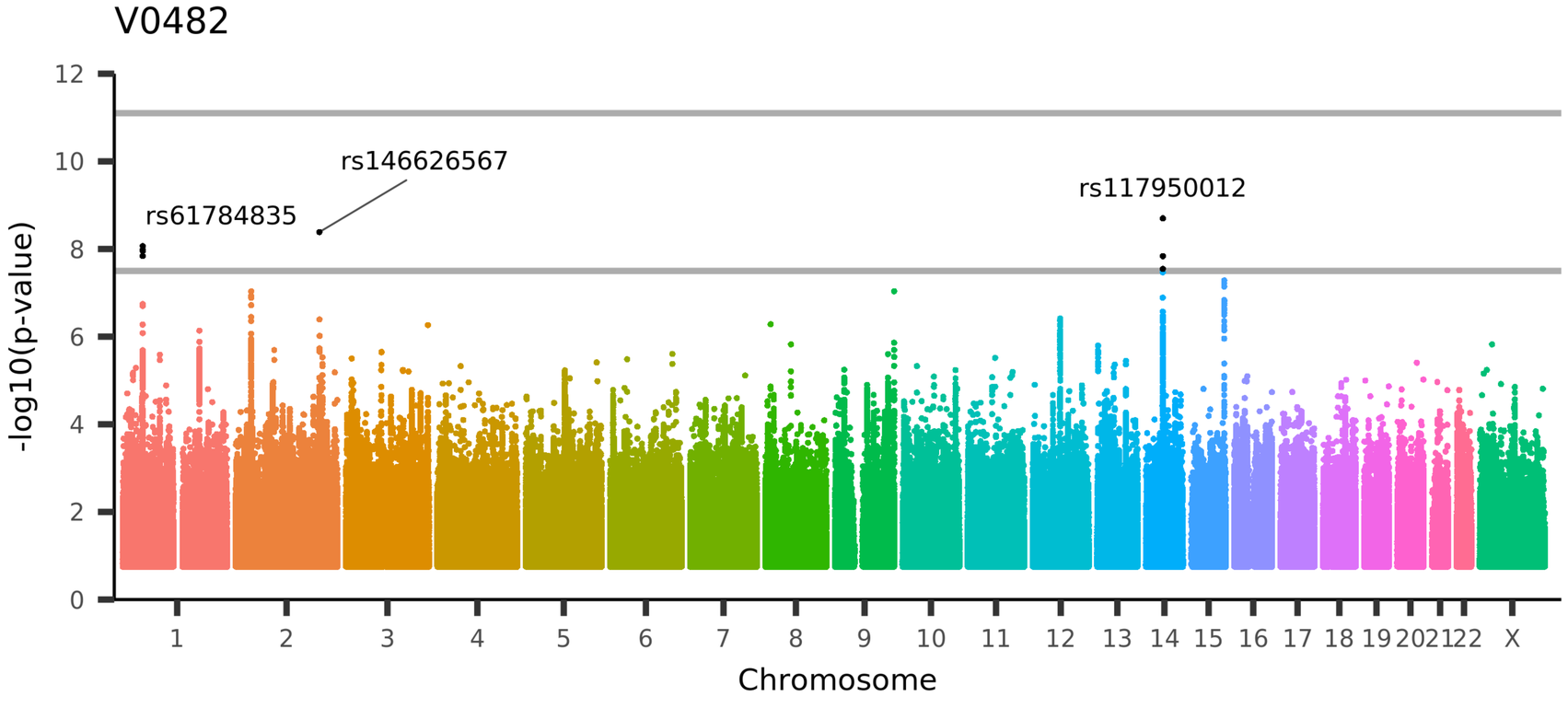


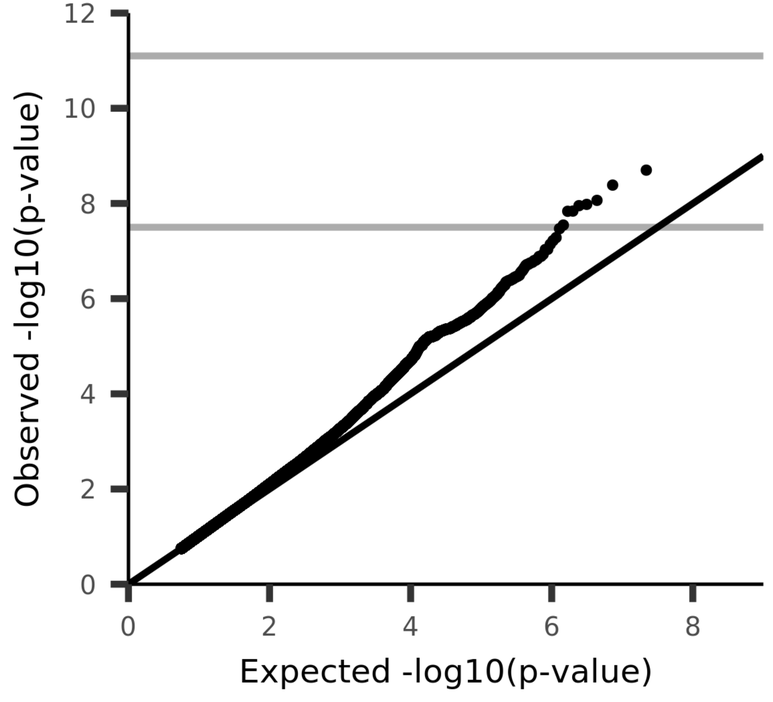


UKB_ID 27309, (aparc-DKTatlas_rh_volume_medialorbitofrontal)
Volume of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

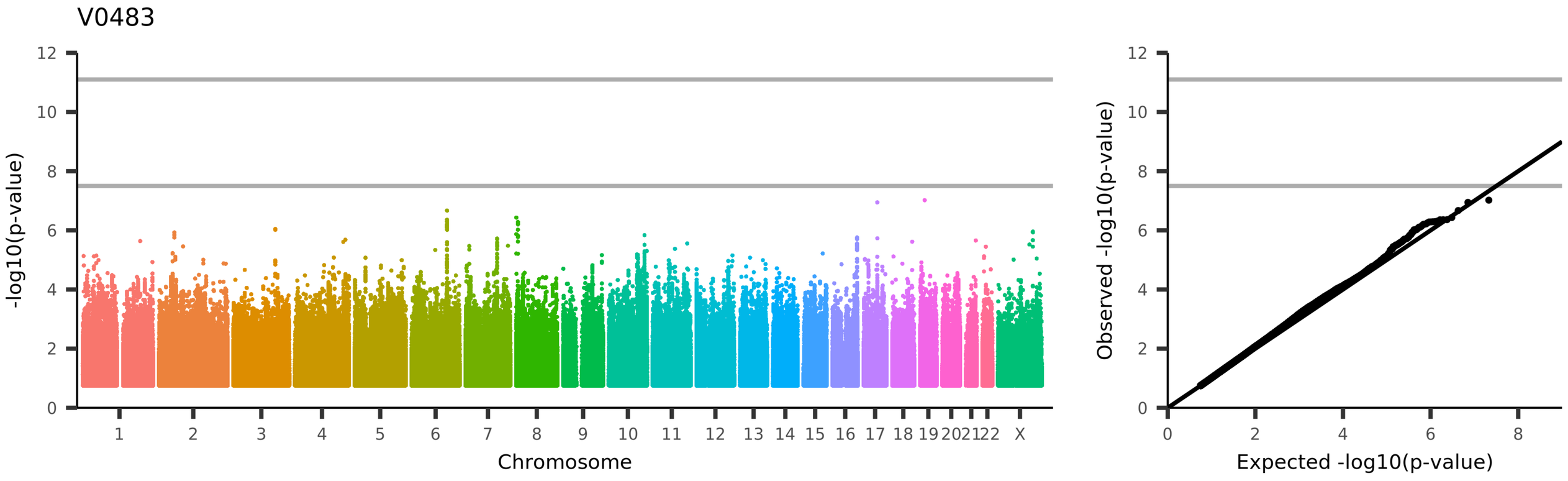


UKB_ID 27310, (aparc-DKTatlas_rh_volume_middletemporal)
Volume of middletemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



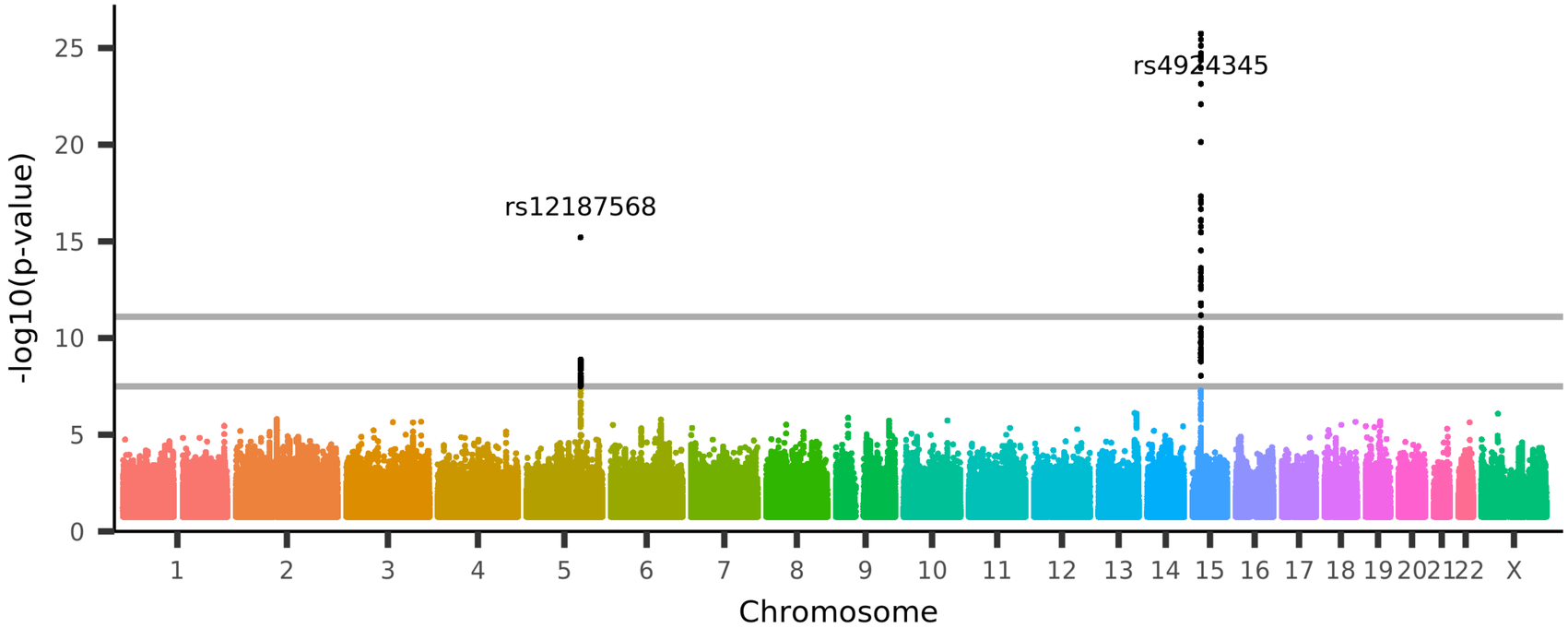


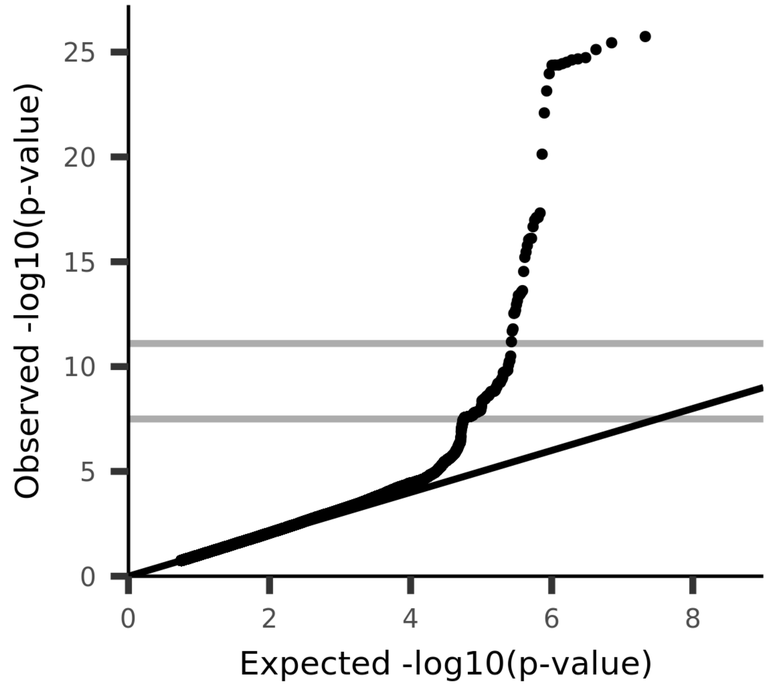
UKB_ID 27311, (aparc-DKTatlas_rh_volume_parahippocampal)
Volume of parahippocampal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



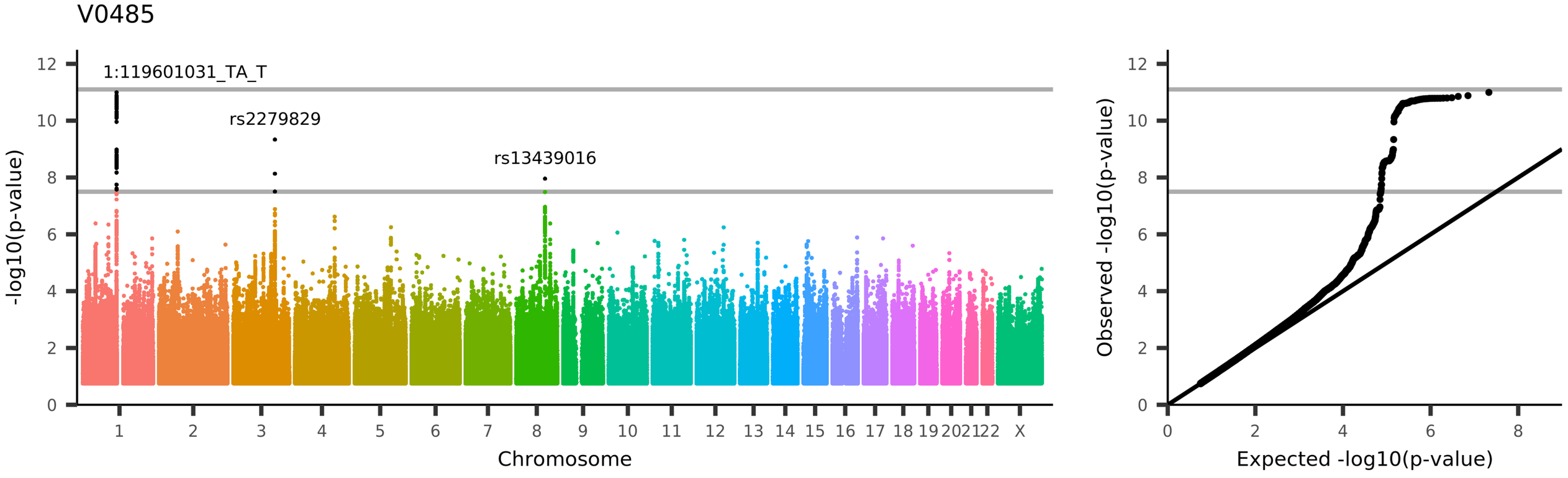
UKB_ID 27312, (aparc-DKTatlas_rh_volume_paracentral)
Volume of paracentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

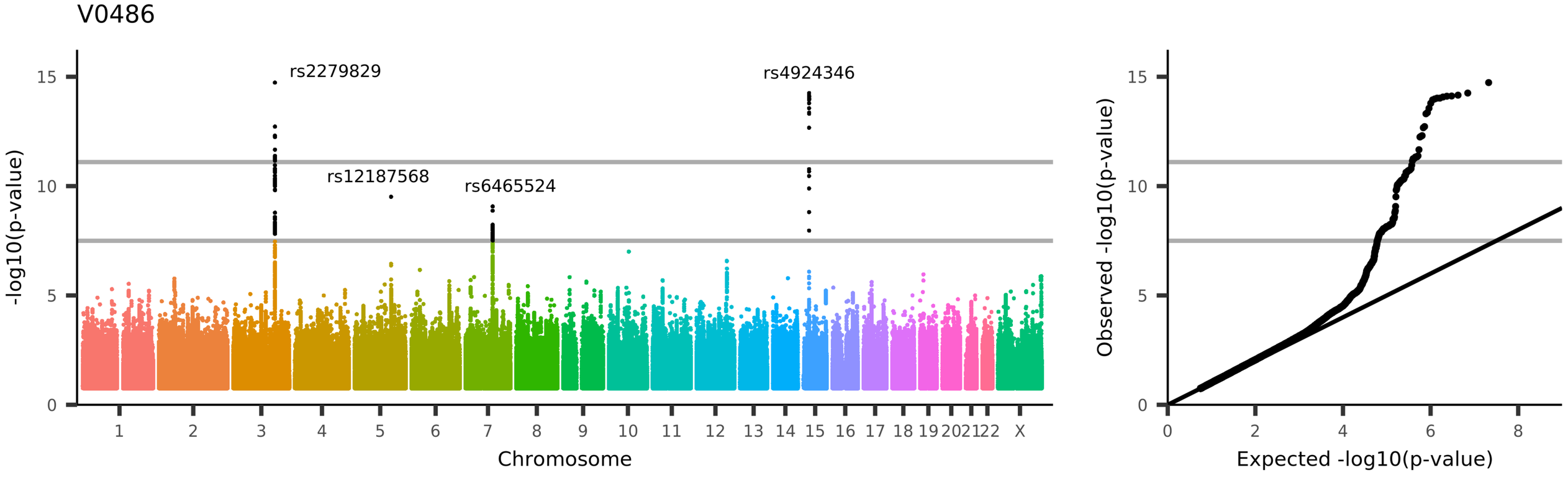
V0484

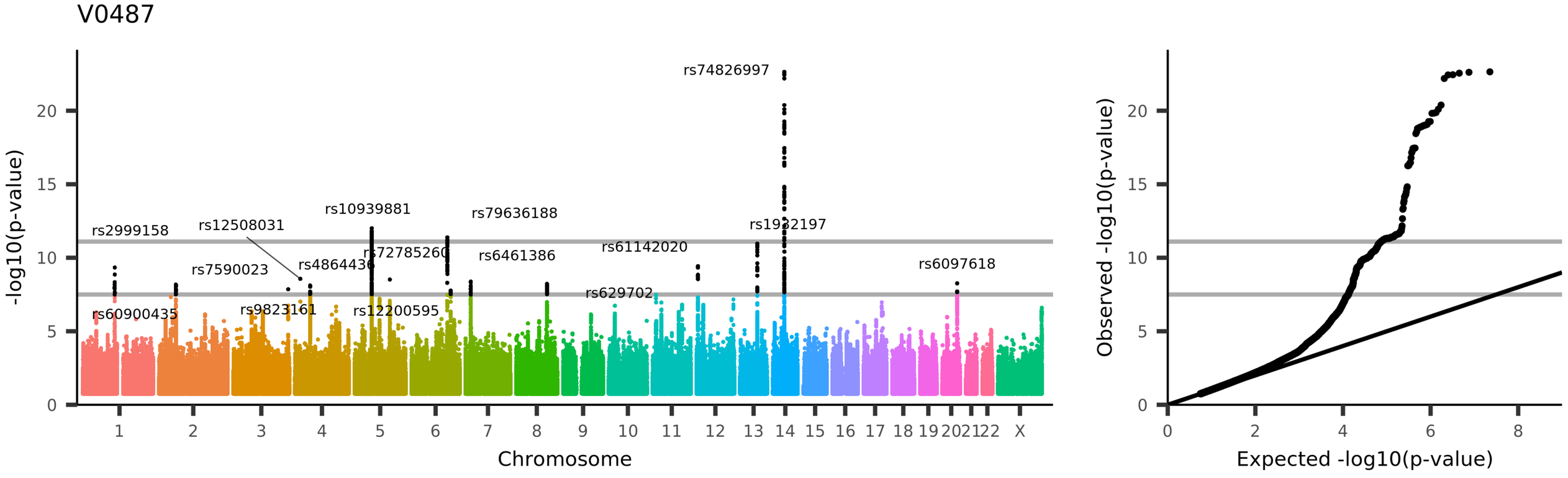




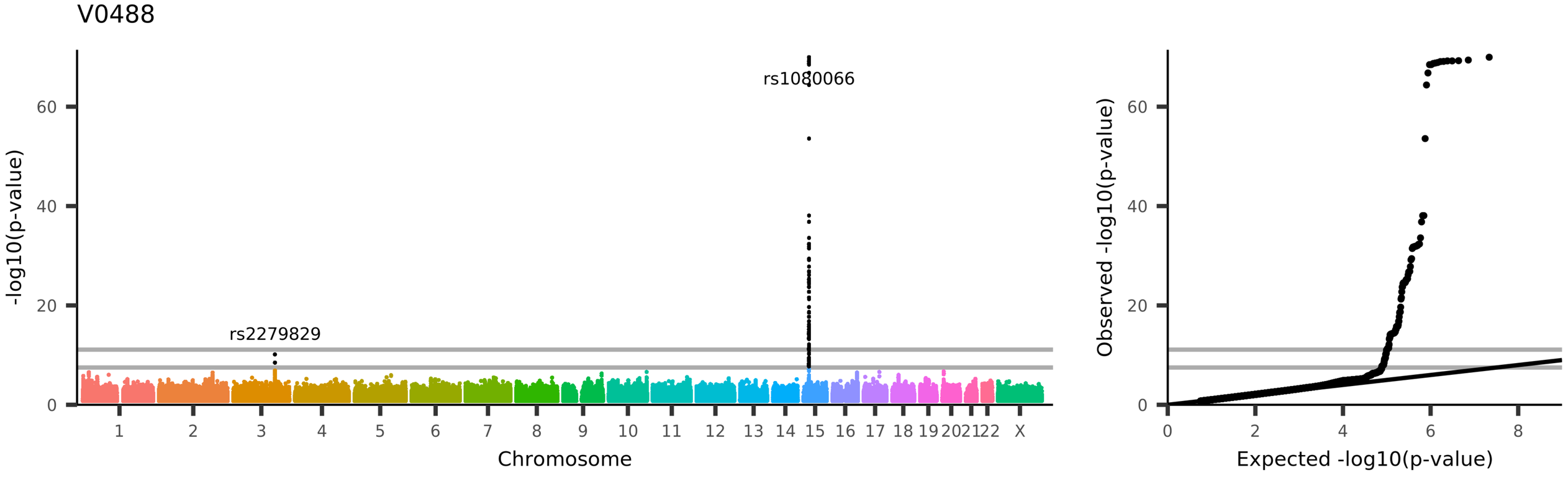
UKB_ID 27313, (aparc-DKTatlas_rh_volume_parsopercularis)
Volume of parsopercularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

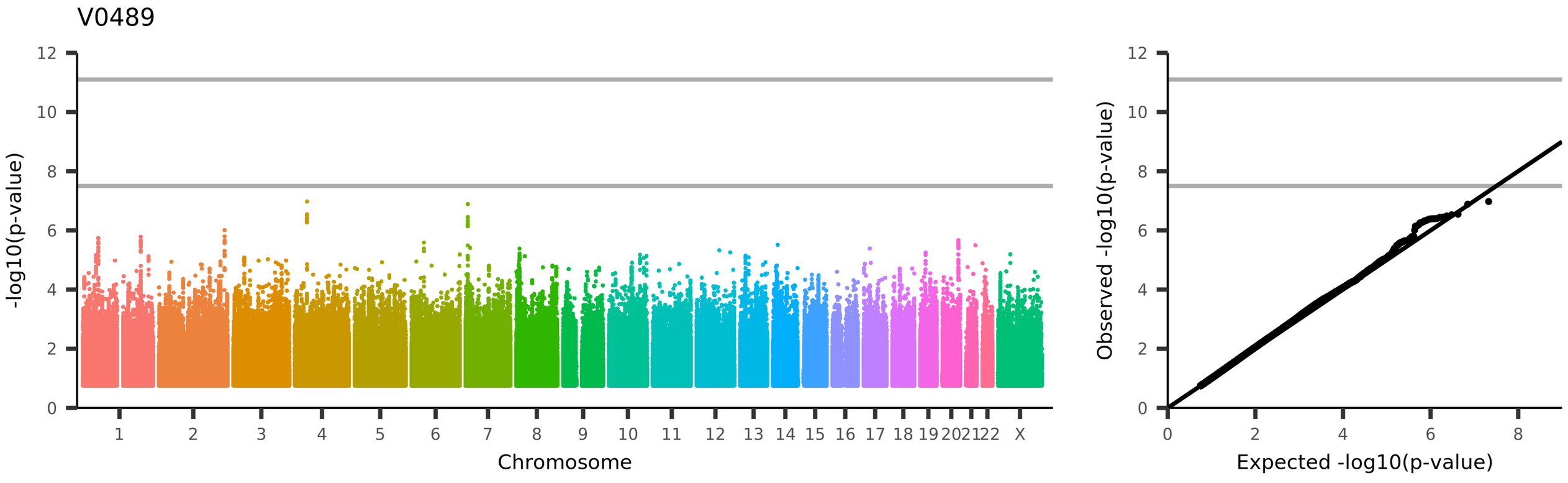

V0485
1:119601031_TA_T
rs2279829
rs13439016
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27314, (aparc-DKTatlas_rh_volume_parsorbitalis)
Volume of parsorbitalis in the right hemisphere generated by parcellation of the white surface using DKT parcellation


V0486
rs2279829
rs4924346
rs12187568
rs6465524
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27315, (aparc-DKTatlas_rh_volume_parstriangularis)
Volume of parstriangularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

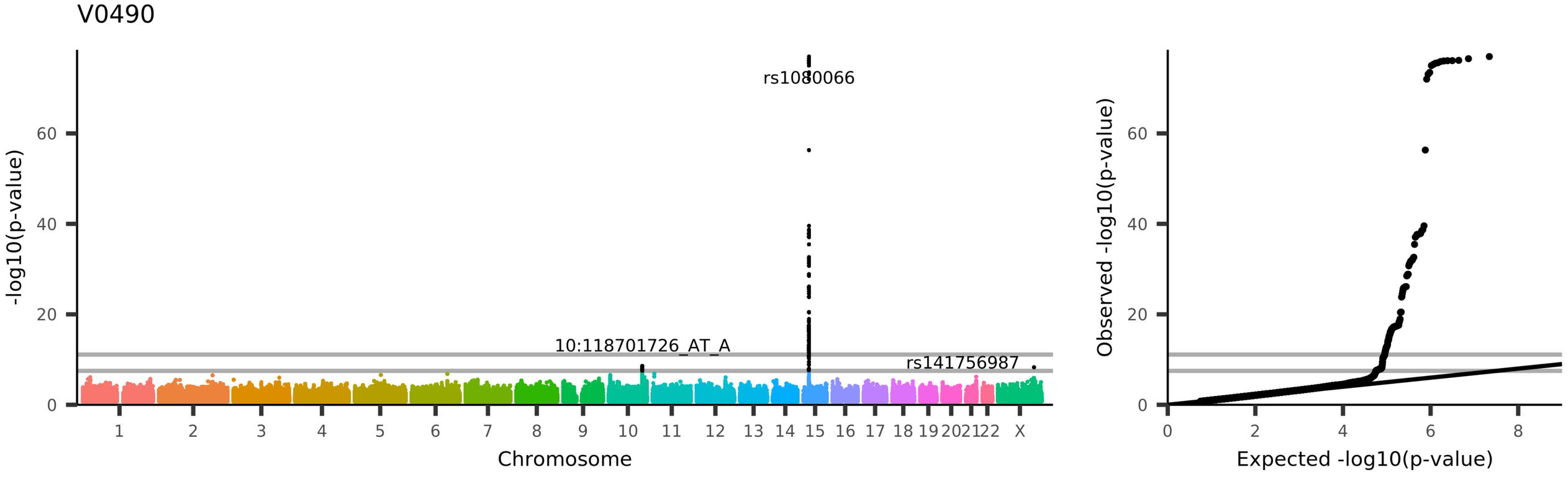


UKB_ID 27316, (aparc-DKTatlas_rh_volume_pericalcarine)
Volume of pericalcarine in the right hemisphere generated by parcellation of the white surface using DKT parcellation

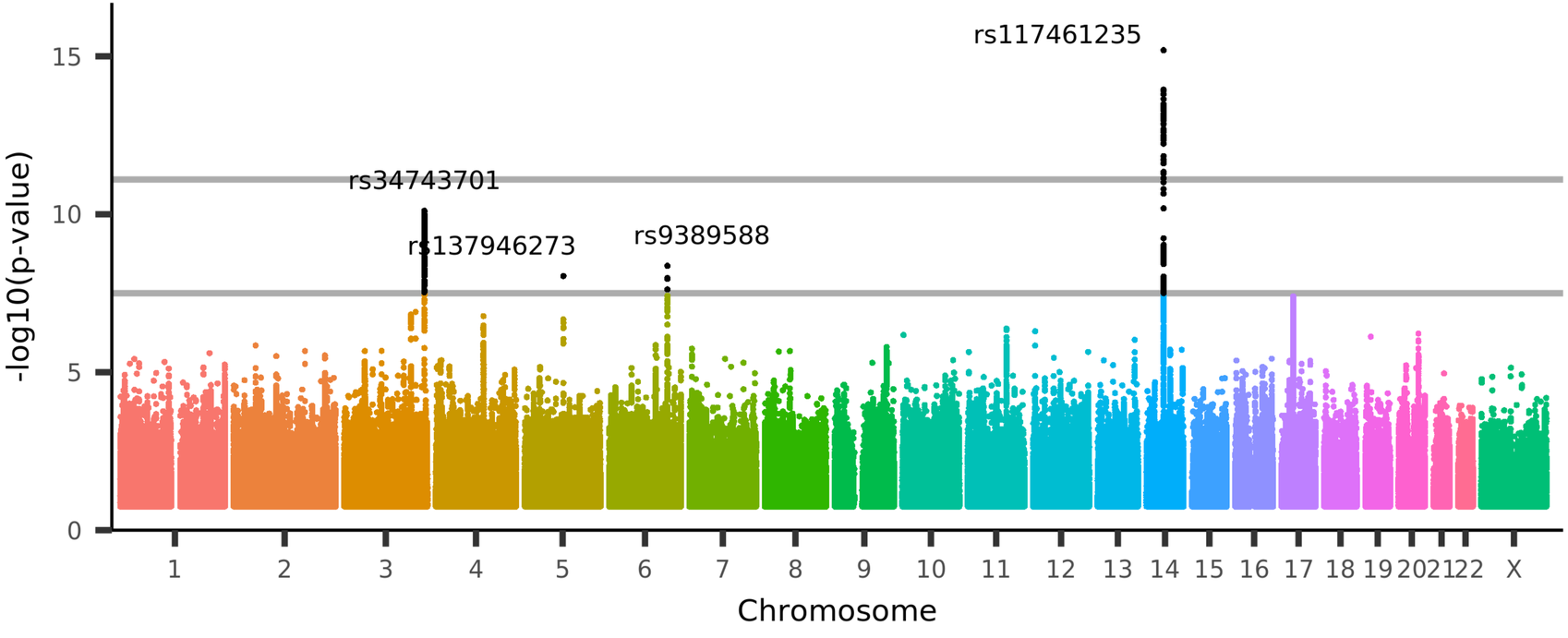

V0488
rs10880066
rs2279829
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27317, (aparc-DKTatlas_rh_volume_postcentral)
Volume of postcentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

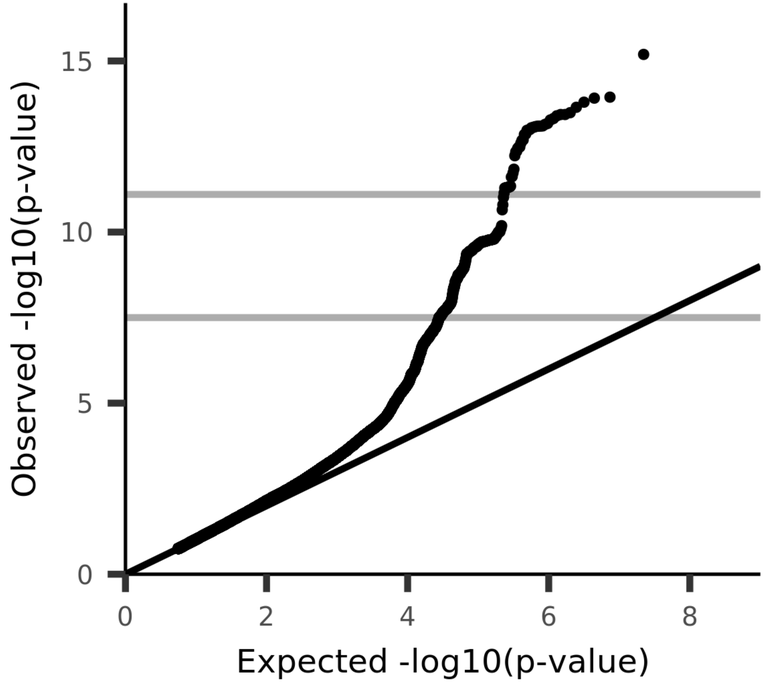


UKB_ID 27318, (aparc-DKTatlas_rh_volume_posteriorcingulate)
Volume of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

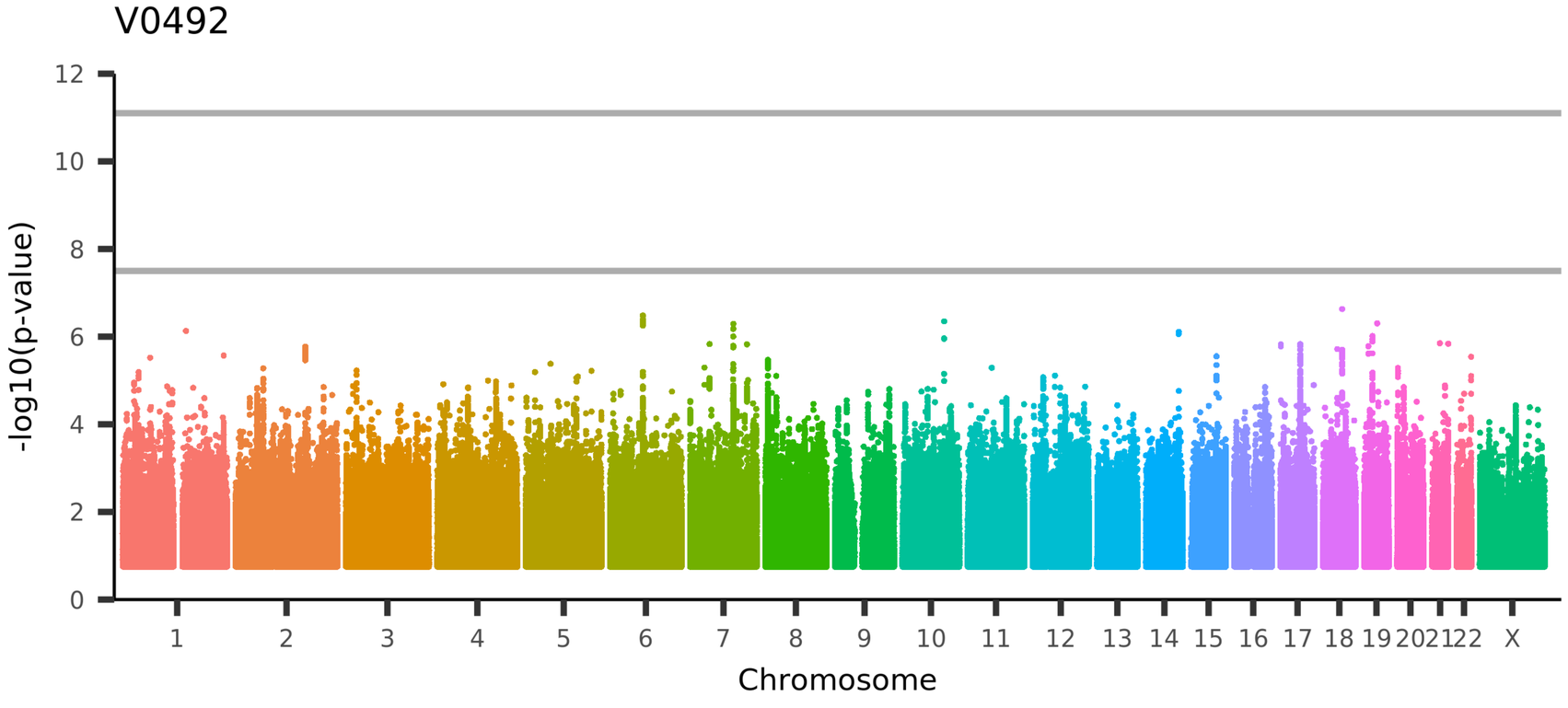

V0490
rs10880066
10:118701726_AT_A
rs141756987
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27319, (aparc-DKTatlas_rh_volume_precentral)
Volume of precentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

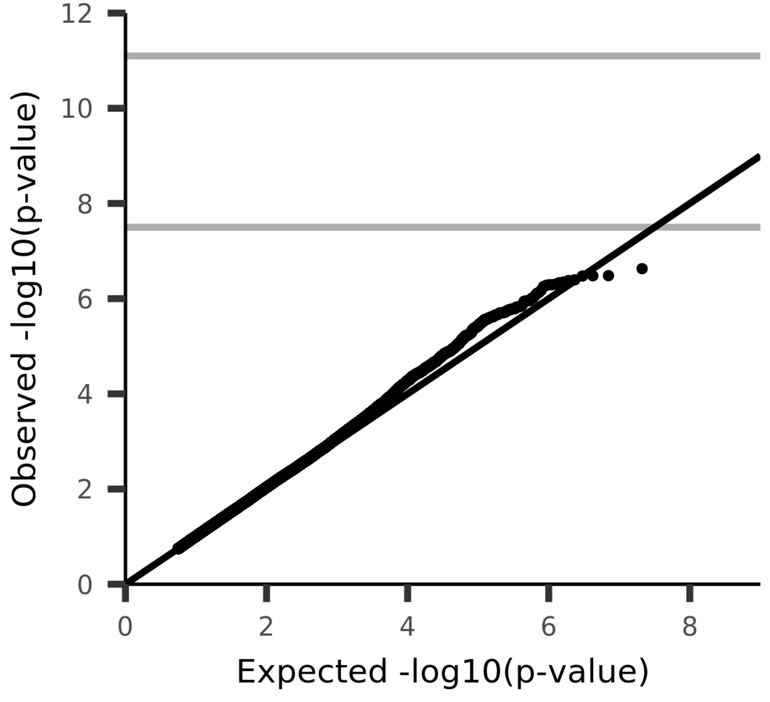
V0491





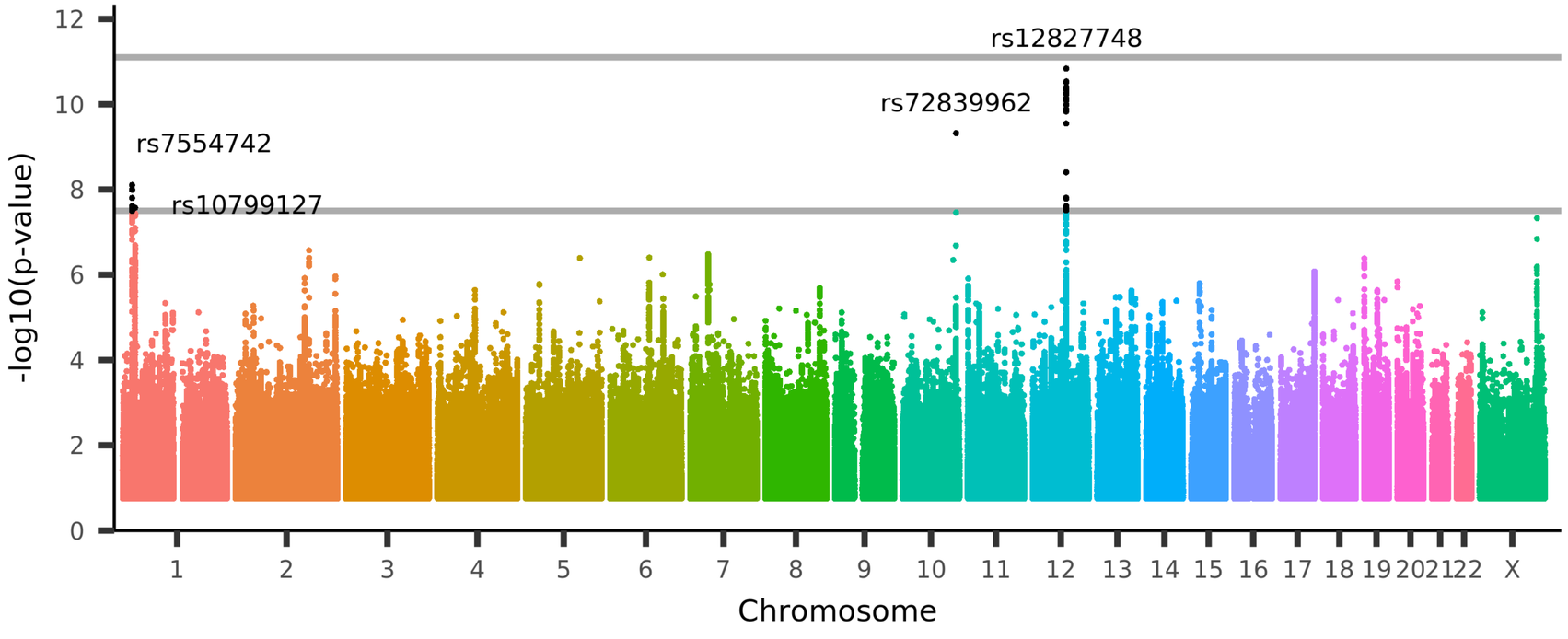
UKB_ID 27320, (aparc-DKTatlas_rh_volume_precuneus)
Volume of precuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation

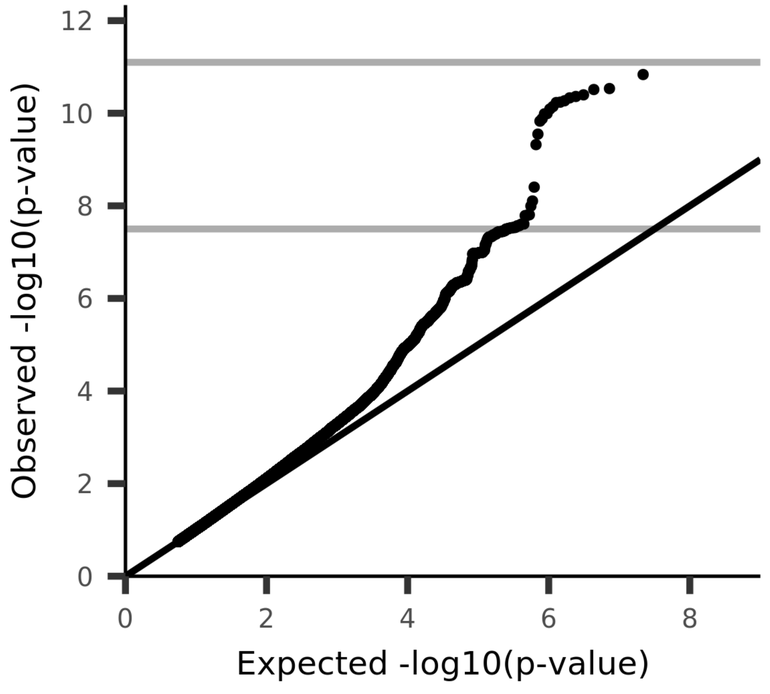




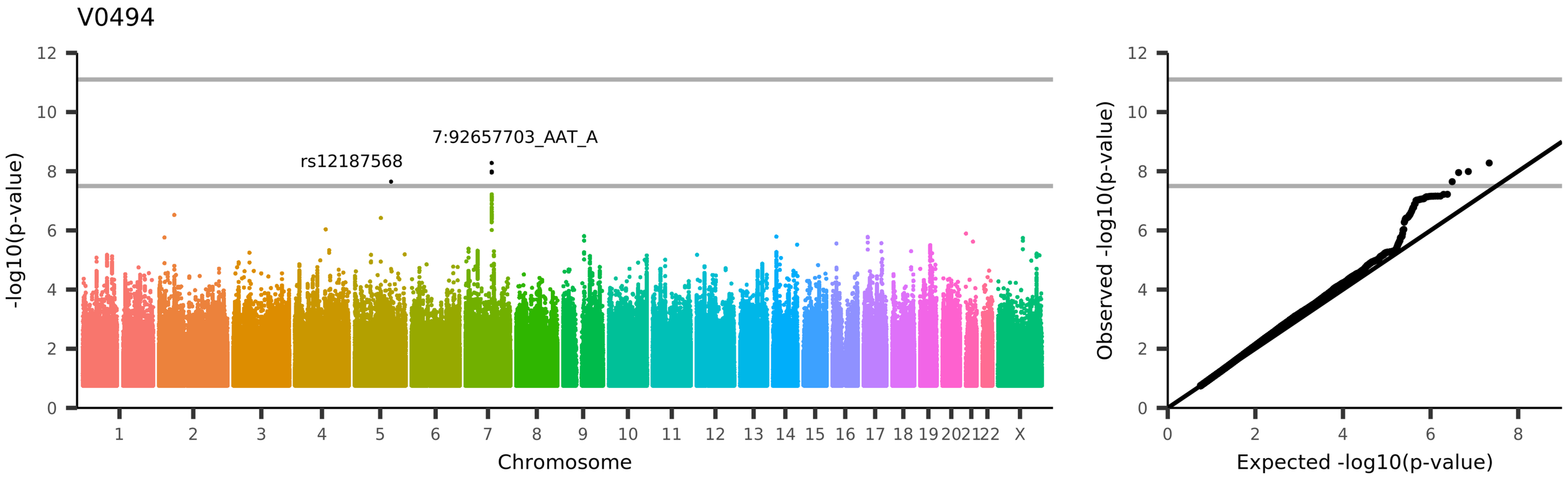
UKB_ID 27321, (aparc-DKTatlas_rh_volume_rostralanteriorcingulate)
Volume of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

V0493

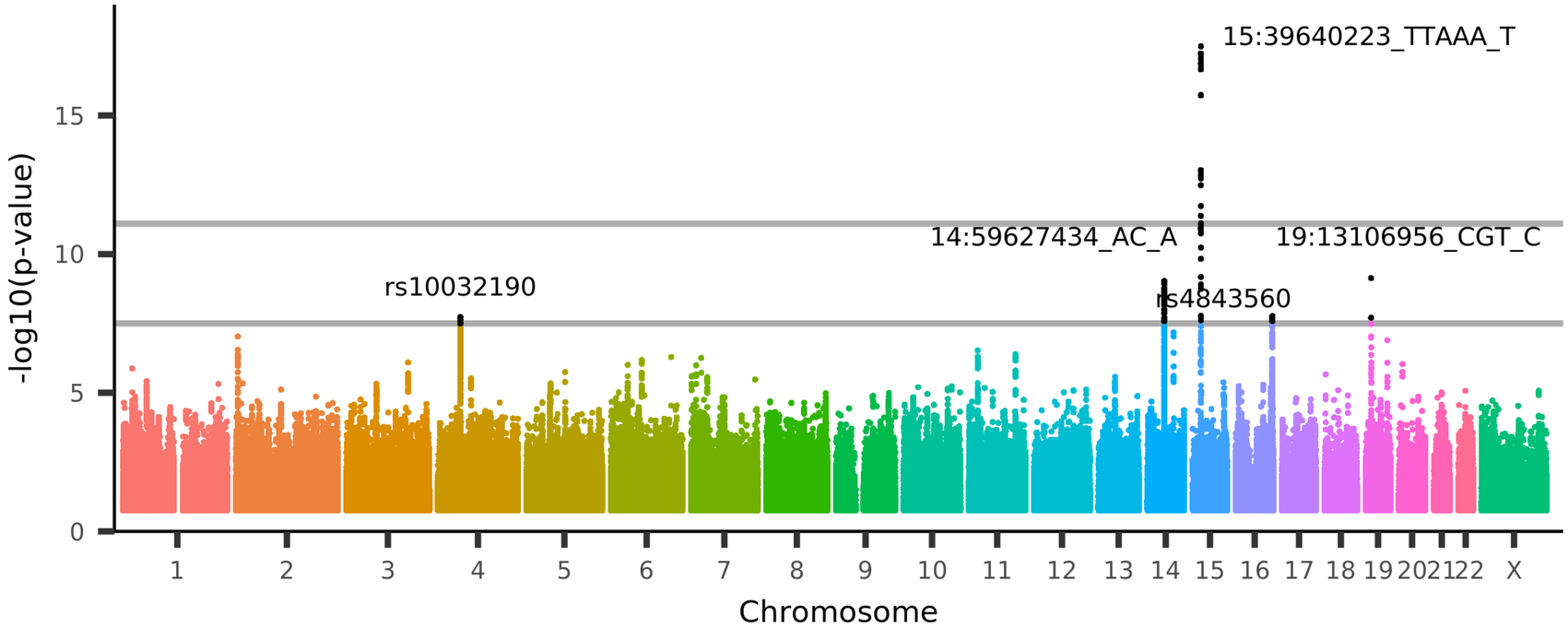


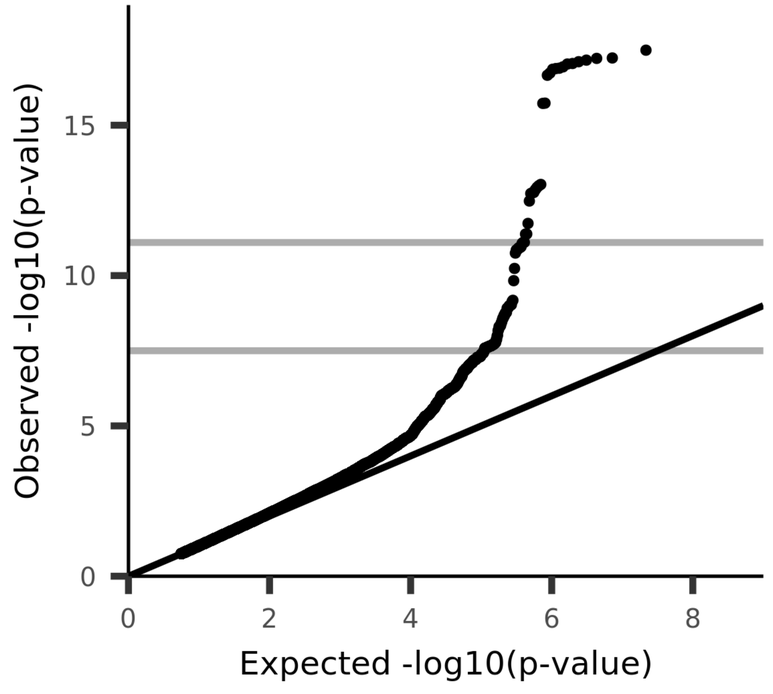


UKB_ID 27322, (aparc-DKTatlas_rh_volume_rostralmiddlefrontal)
Volume of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

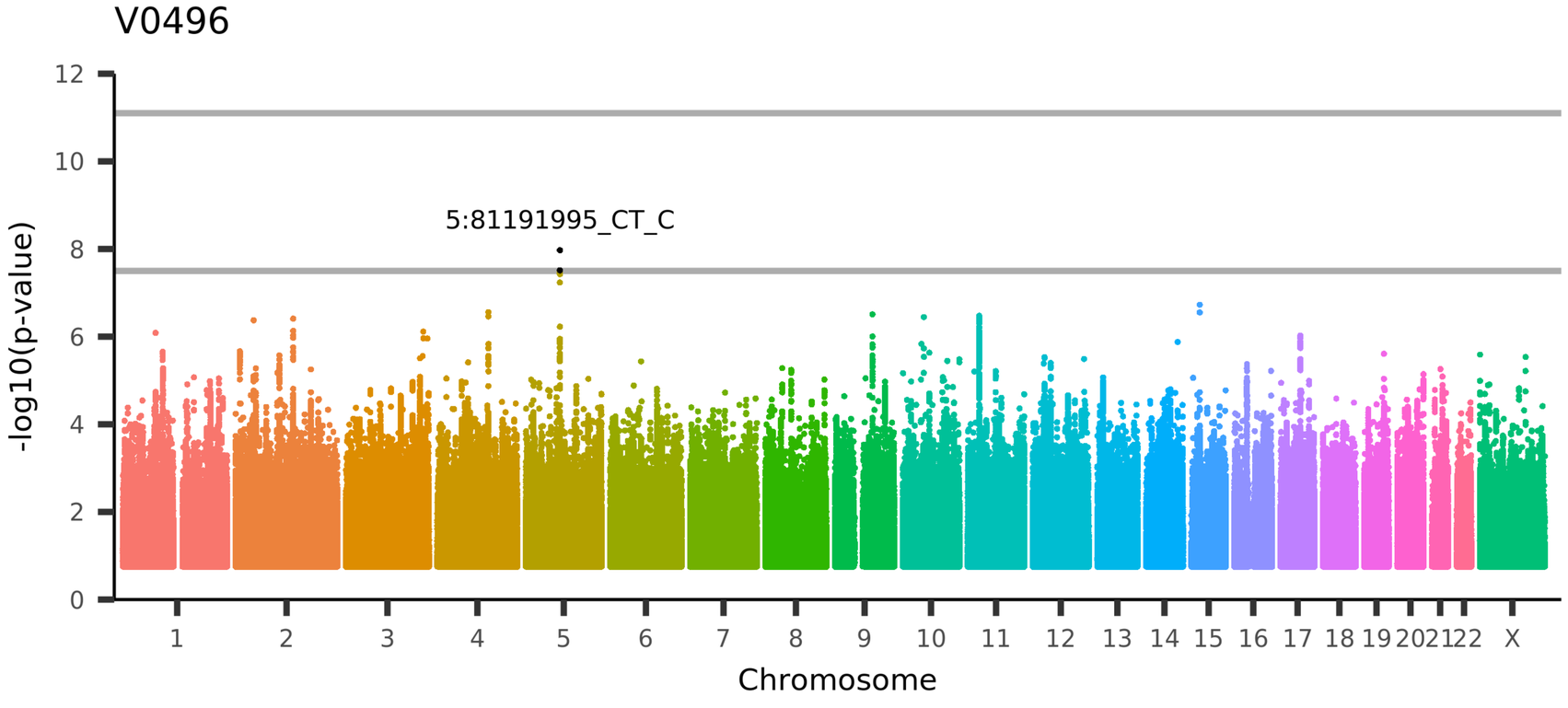

V0494
rs12187568
7:92657703_AAT_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27323, (aparc-DKTatlas_rh_volume_superiorfrontal)
Volume of superiorfrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

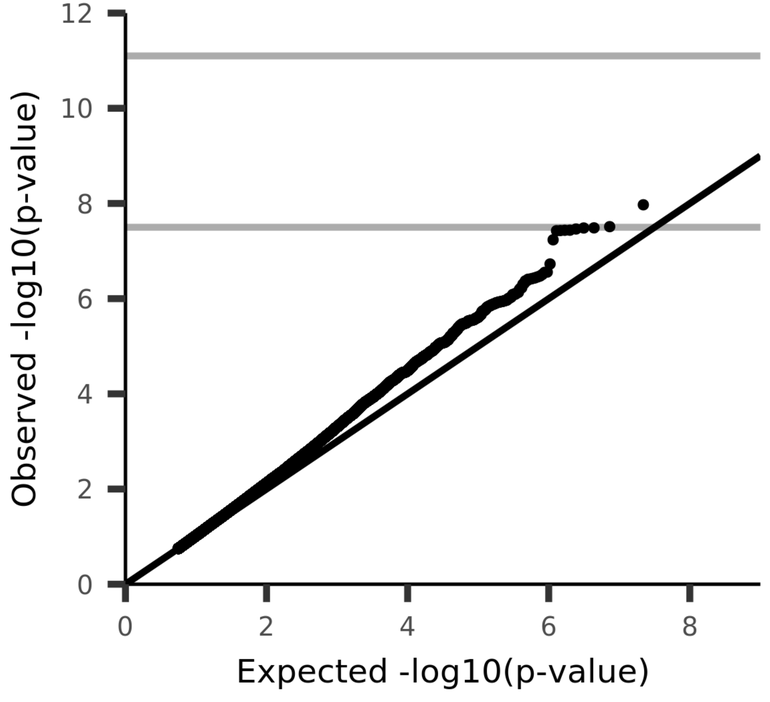
V0495





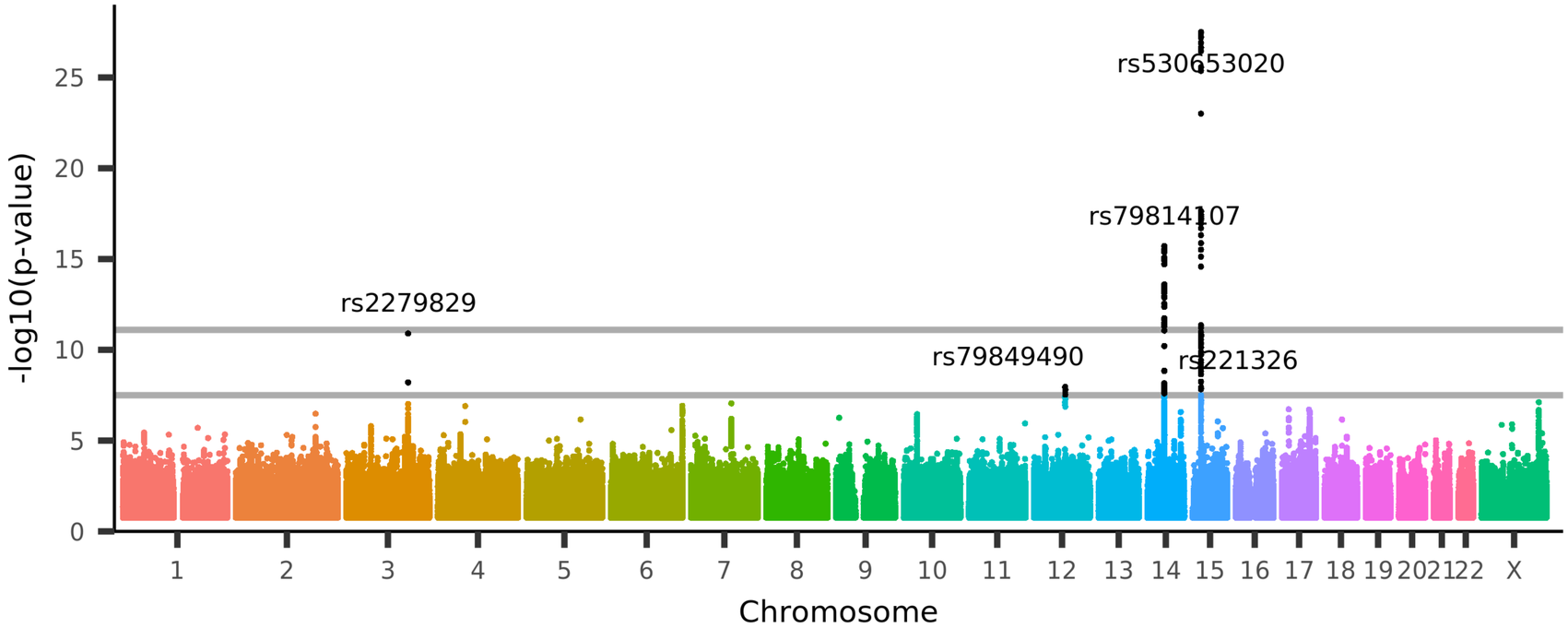
UKB_ID 27324, (aparc-DKTatlas_rh_volume_superiorparietal)
Volume of superiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

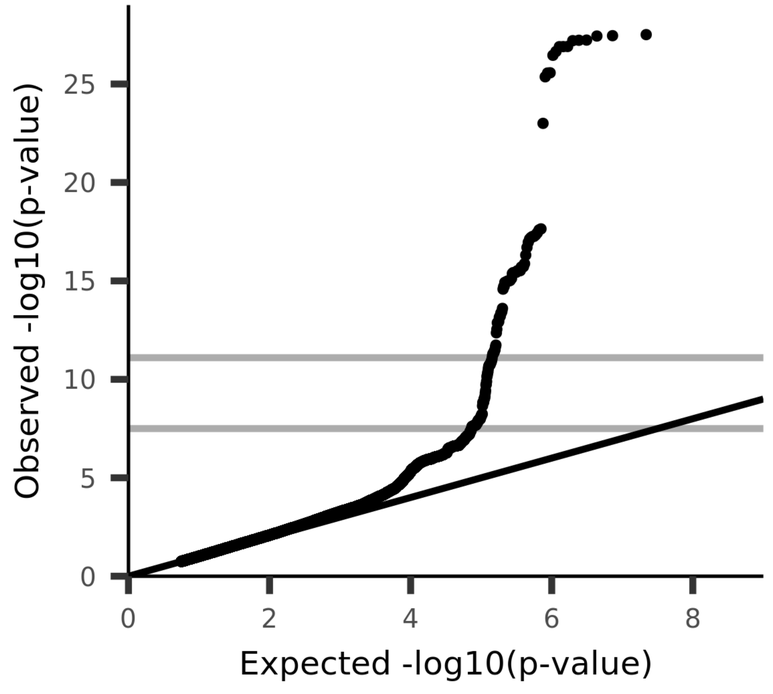




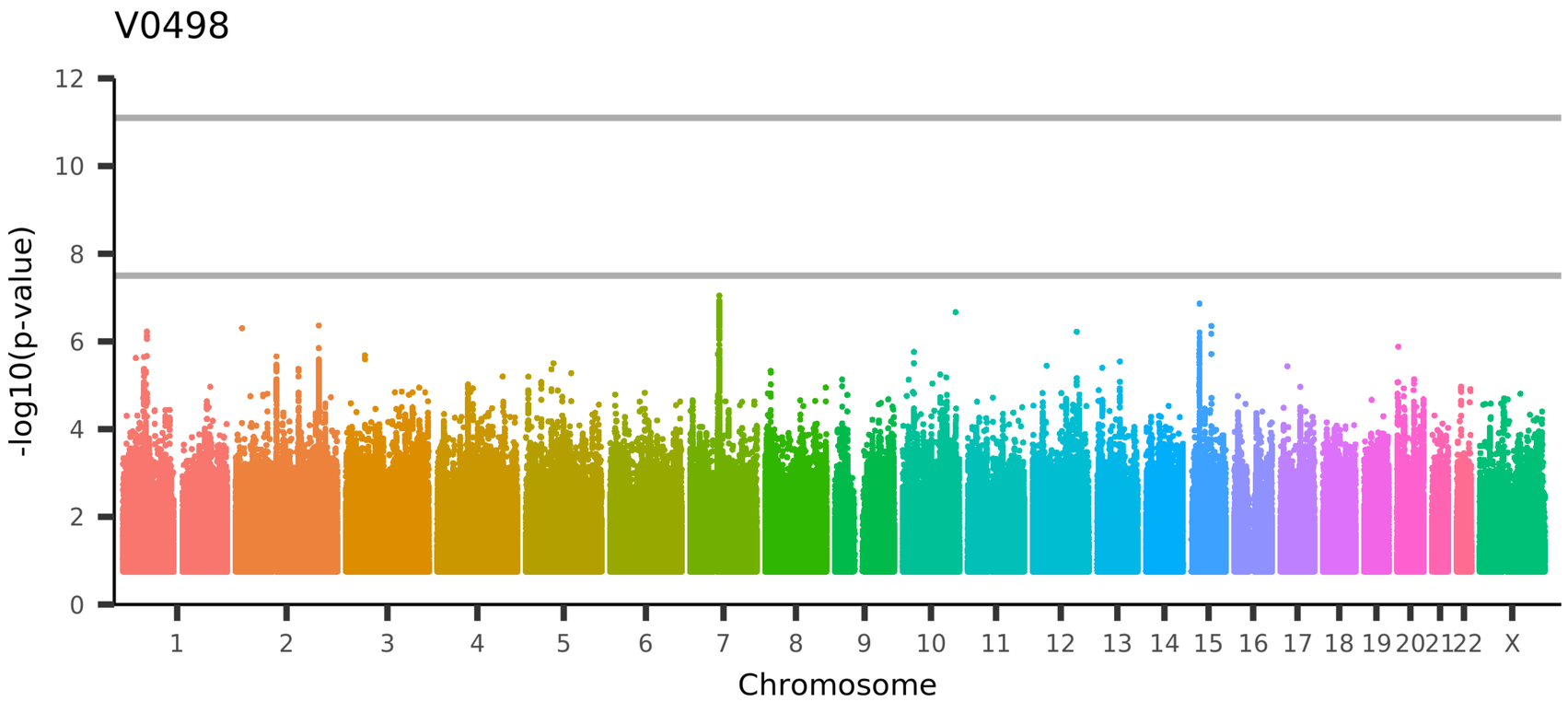
UKB_ID 27325, (aparc-DKTatlas_rh_volume_superiortemporal)
Volume of superiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

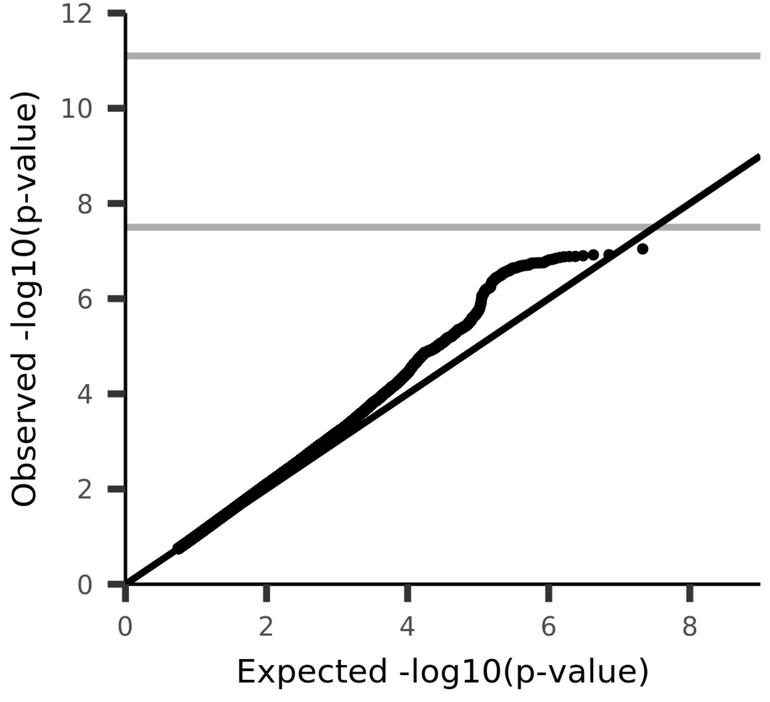
V0497



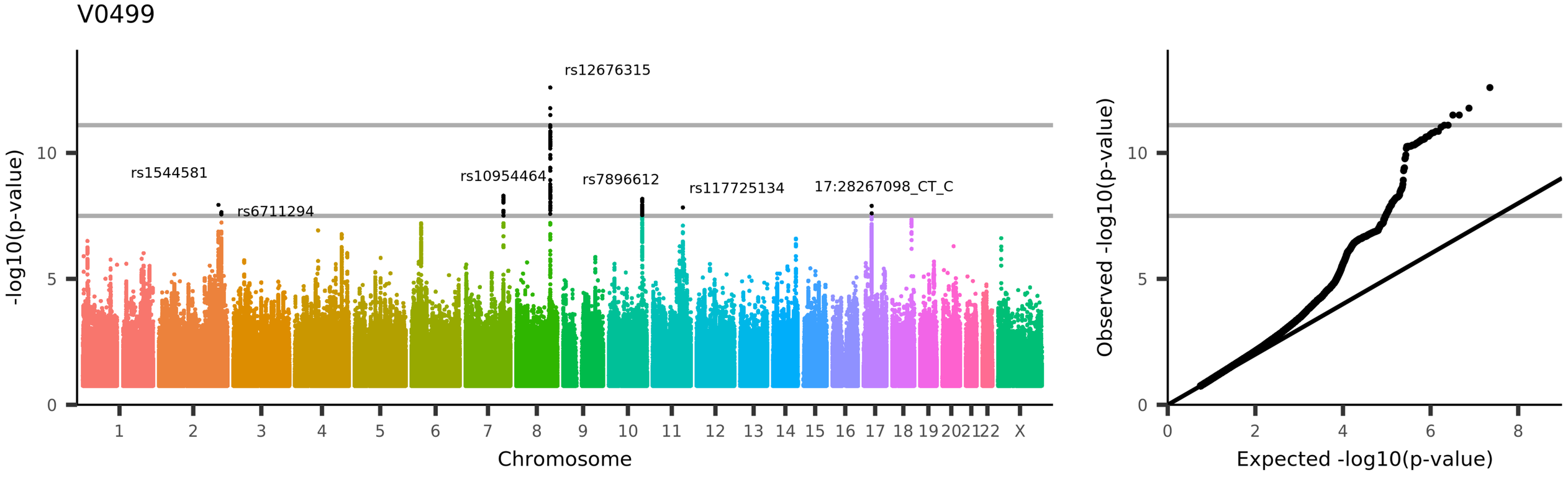


UKB_ID 27326, (aparc-DKTatlas_rh_volume_supramarginal)
Volume of supramarginal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

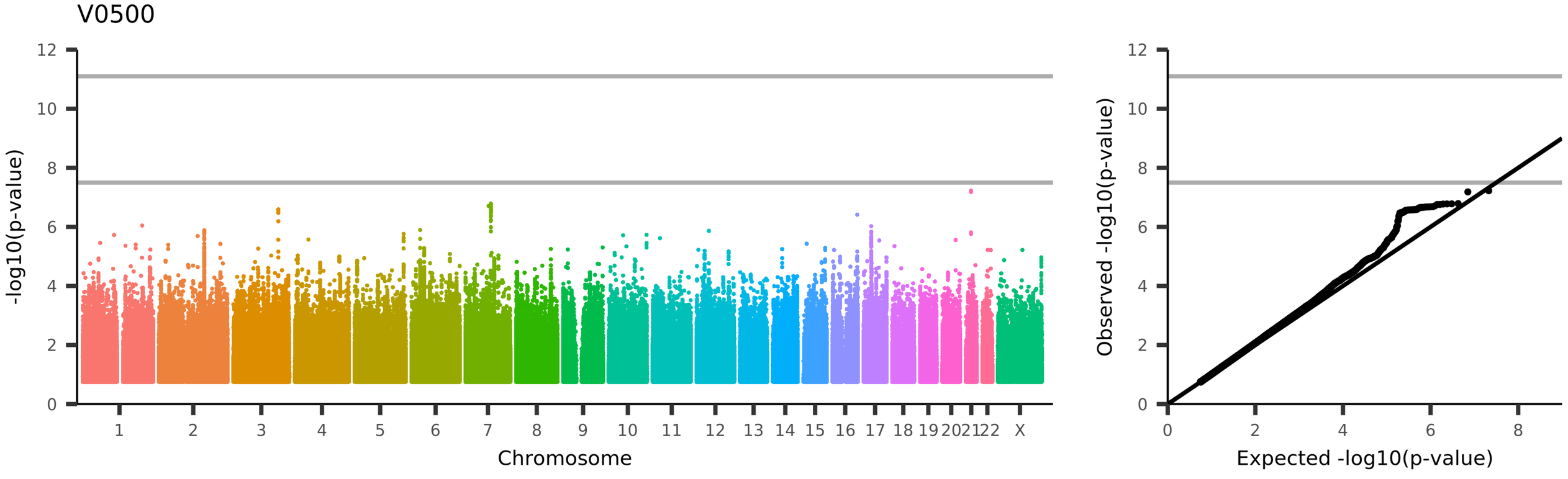




UKB_ID 27327, (aparc-DKTatlas_rh_volume_transversetemporal)
Volume of transversetemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

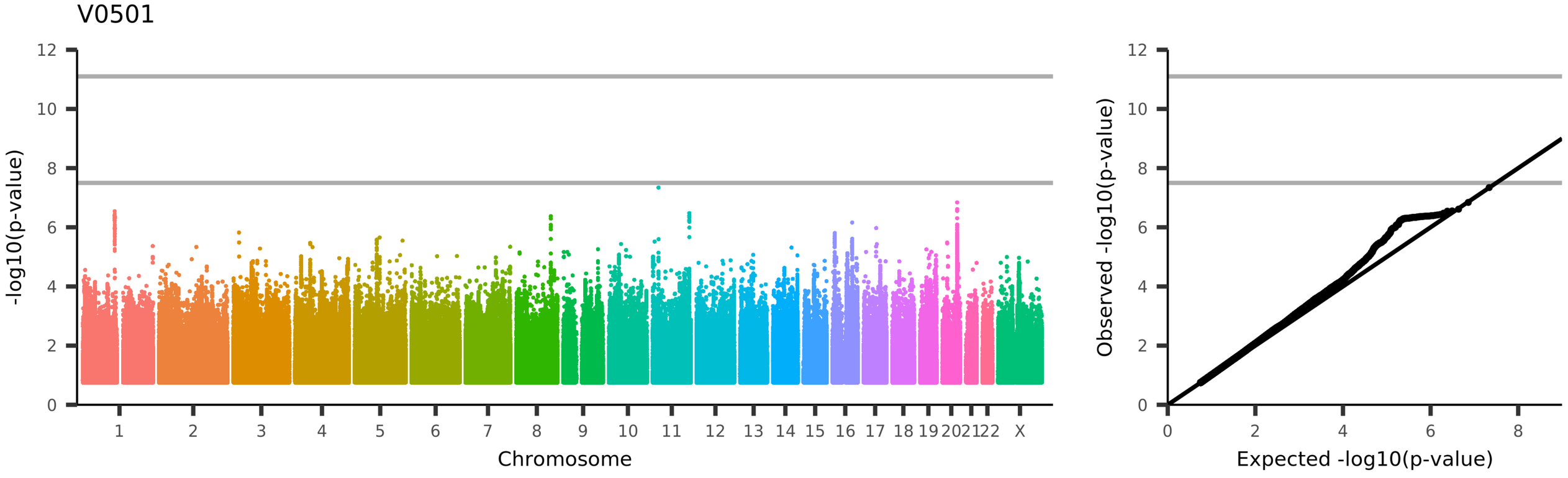


UKB_ID 27328, (aparc-DKTatlas_rh_volume_insula)
Volume of insula in the right hemisphere generated by parcellation of the white surface using DKT parcellation



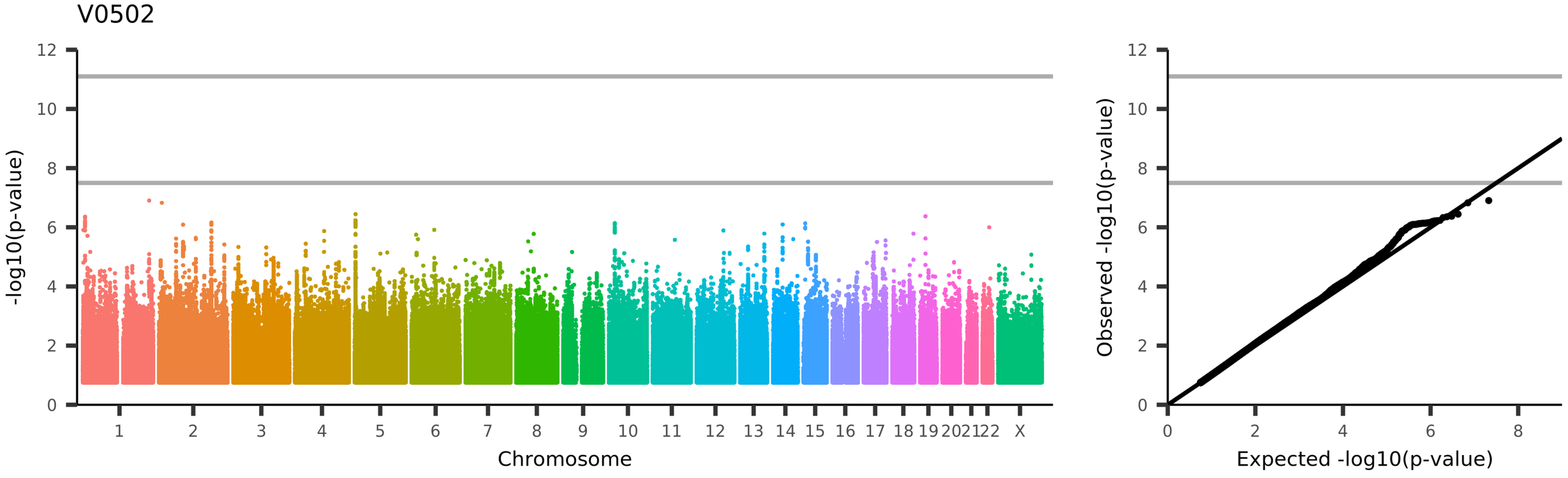
UKB_ID 27477, (aparc-a2009s_lh_volume_G+S-frontomargin)

Volume of G+S-frontomargin in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



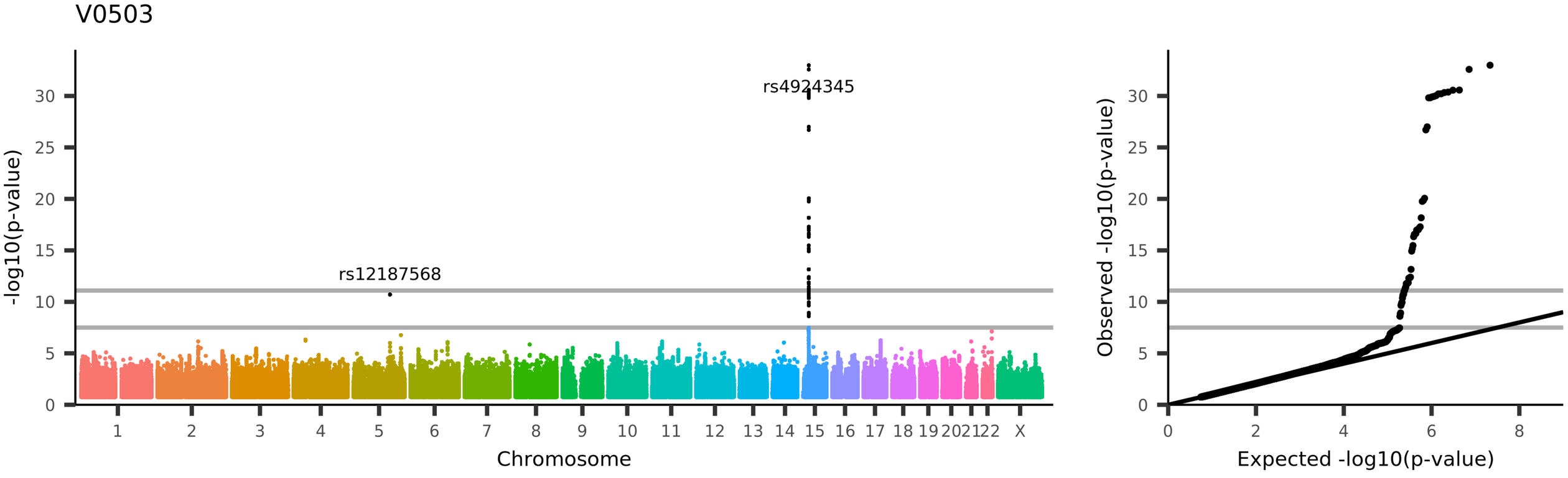
UKB_ID 27478, (aparc-a2009s_lh_volume_G+S-occipital-inf)

Volume of G+S-occipital-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



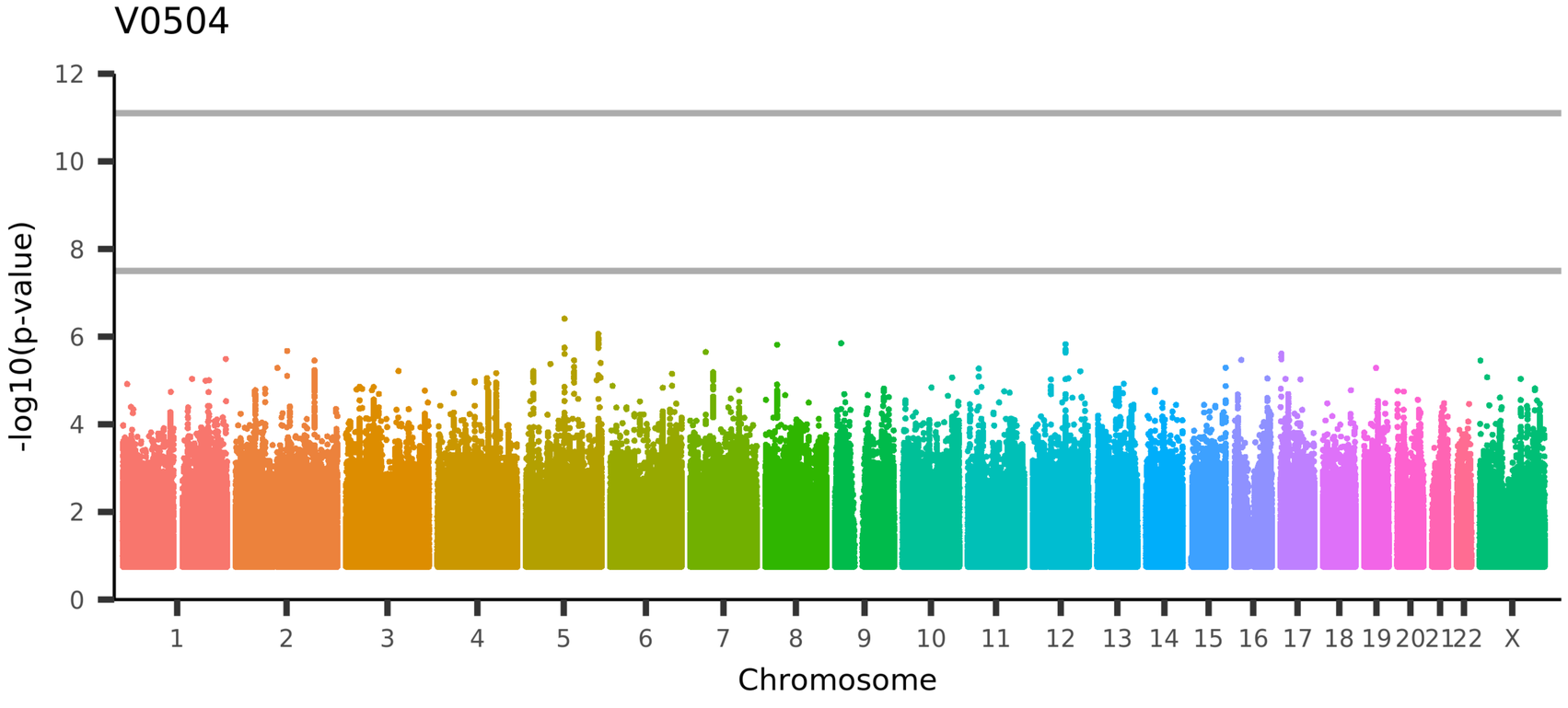
UKB_ID 27479, (aparc-a2009s_lh_volume_G+S-paracentral)

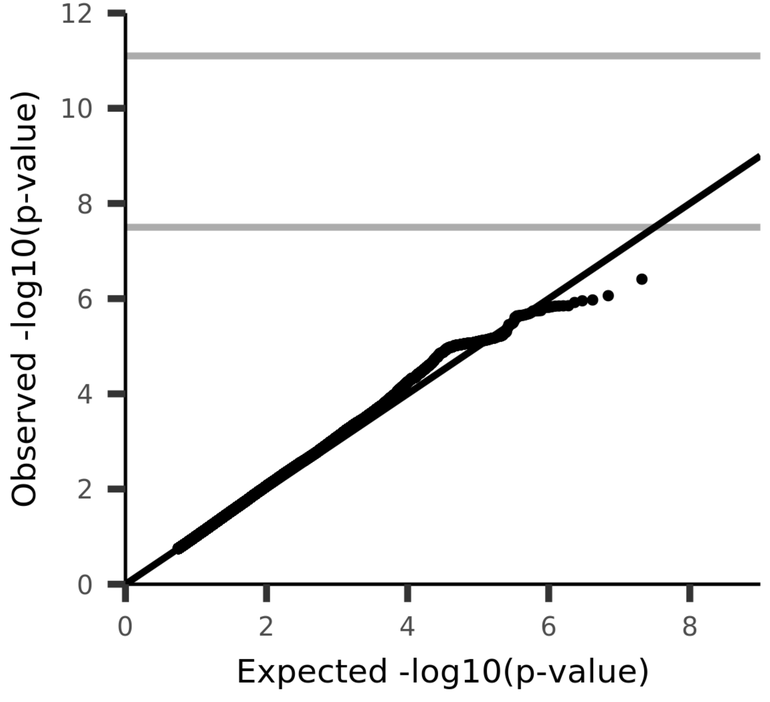
Volume of G+S-paracentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



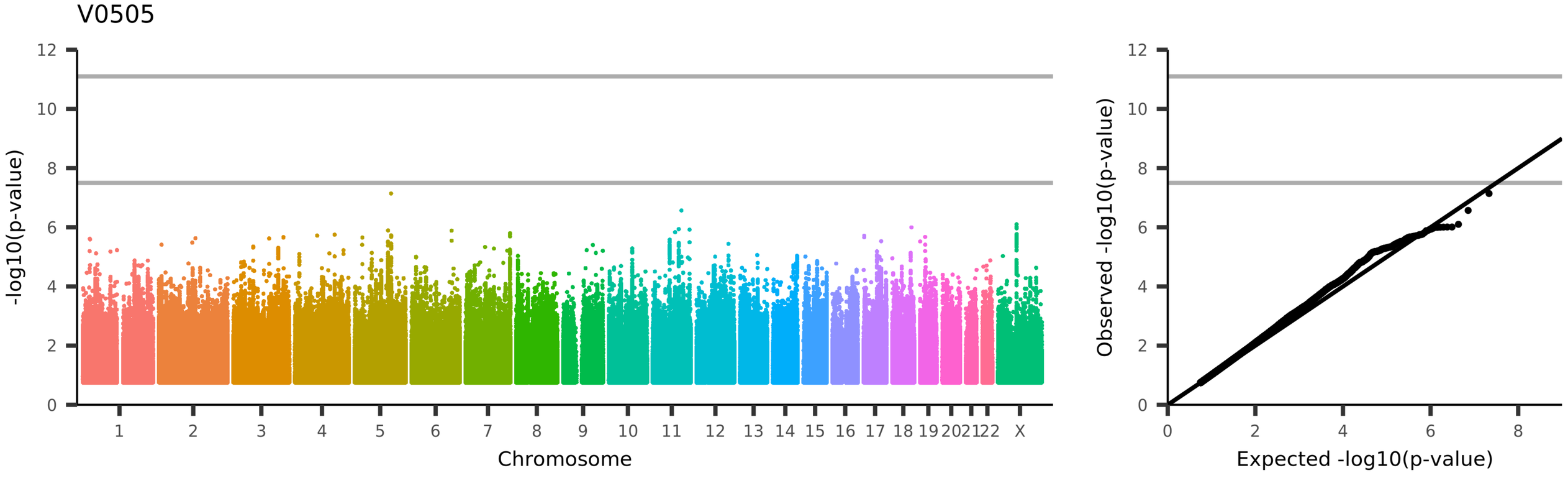
UKB_ID 27480, (aparc-a2009s_lh_volume_G+S-subcentral)

Volume of G+S-subcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



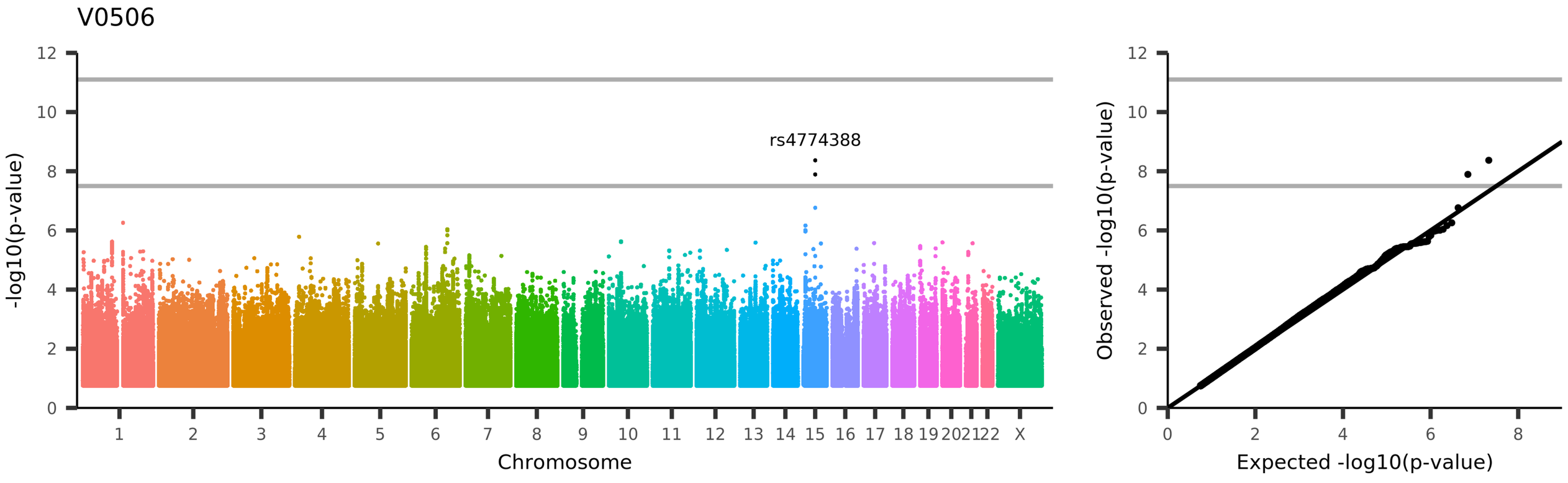


UKB_ID 27481, (aparc-a2009s_lh_volume_G+S-transv-frontopol)
Volume of G+S-transv-frontopol in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

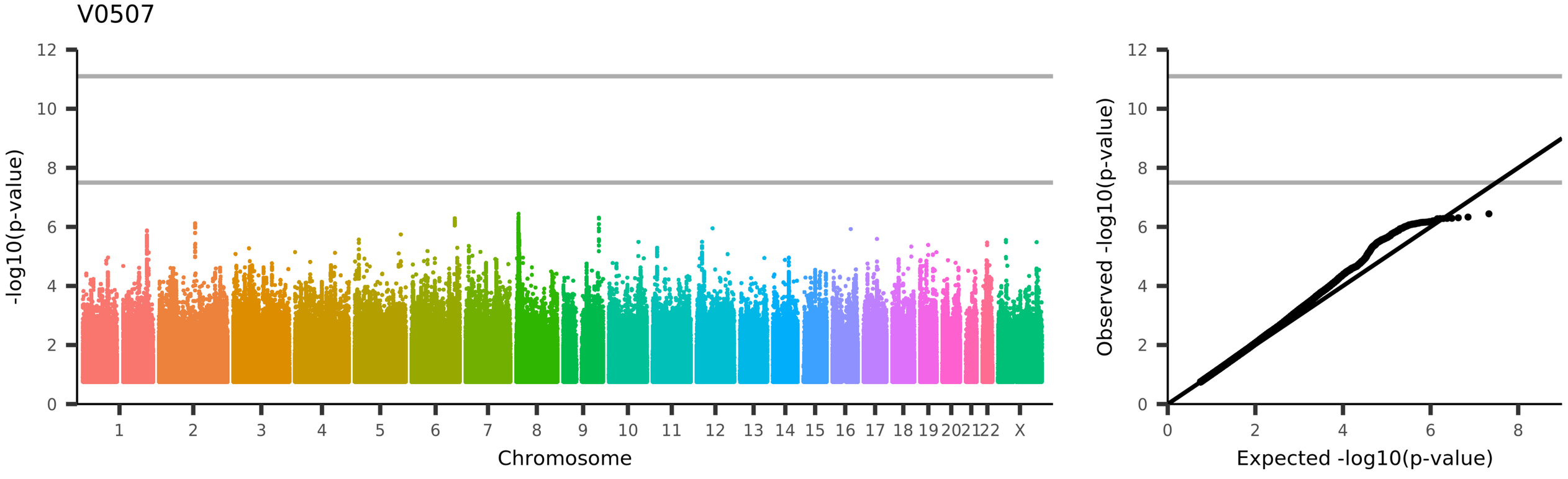


UKB_ID 27482, (aparc-a2009s_lh_volume_G+S-cingul-Ant)

Volume of G+S-cingul-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

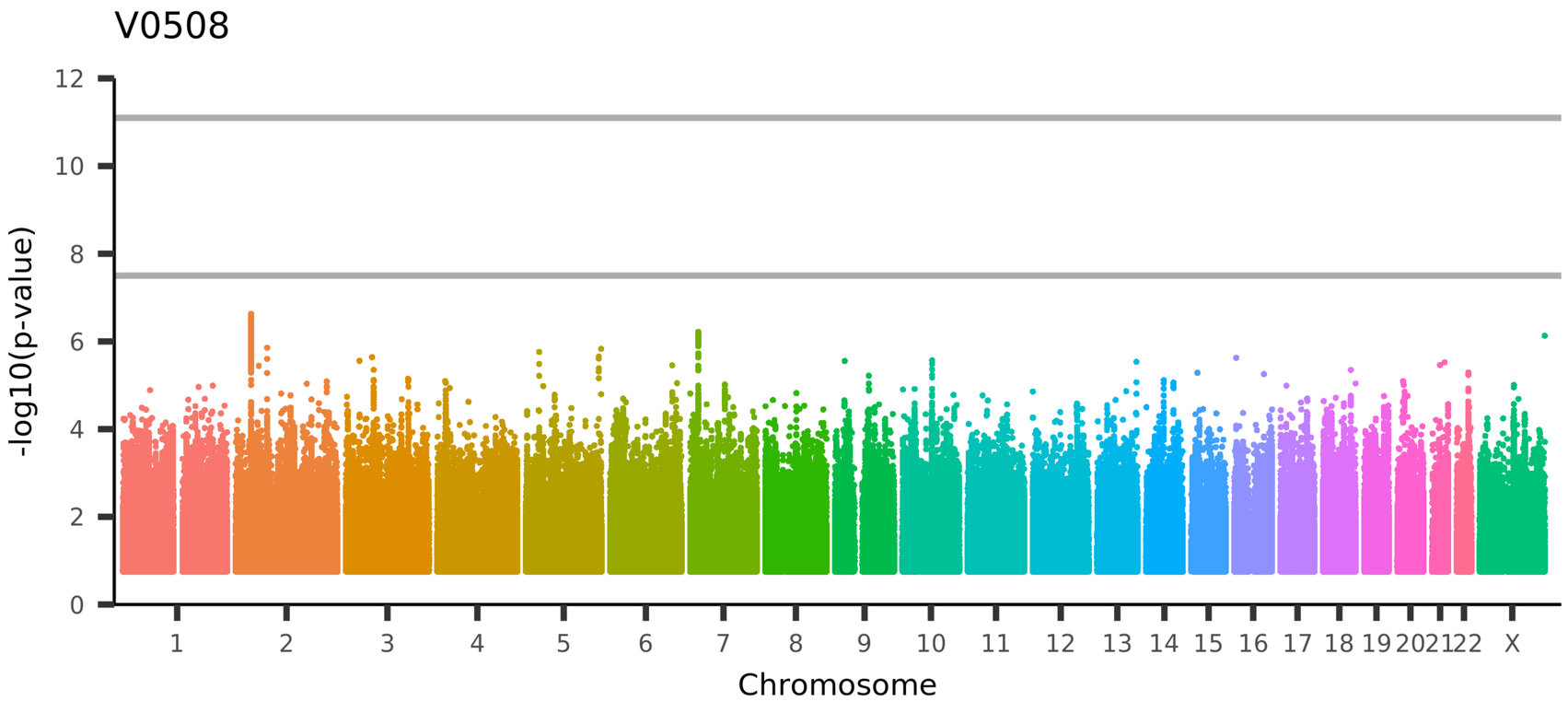


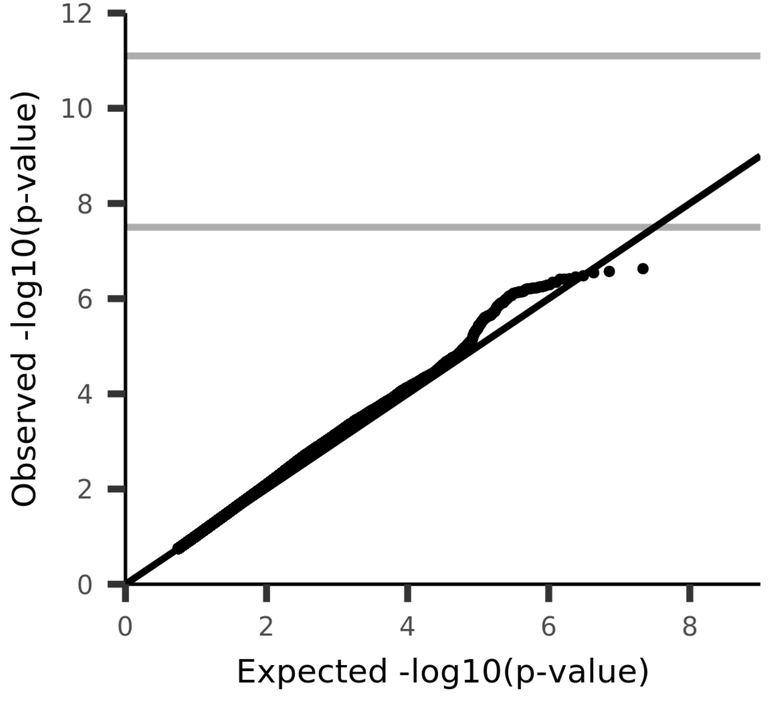
UKB_ID 27483, (aparc-a2009s_lh_volume_G+S-cingul-Mid-Ant)
Volume of G+S-cingul-Mid-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



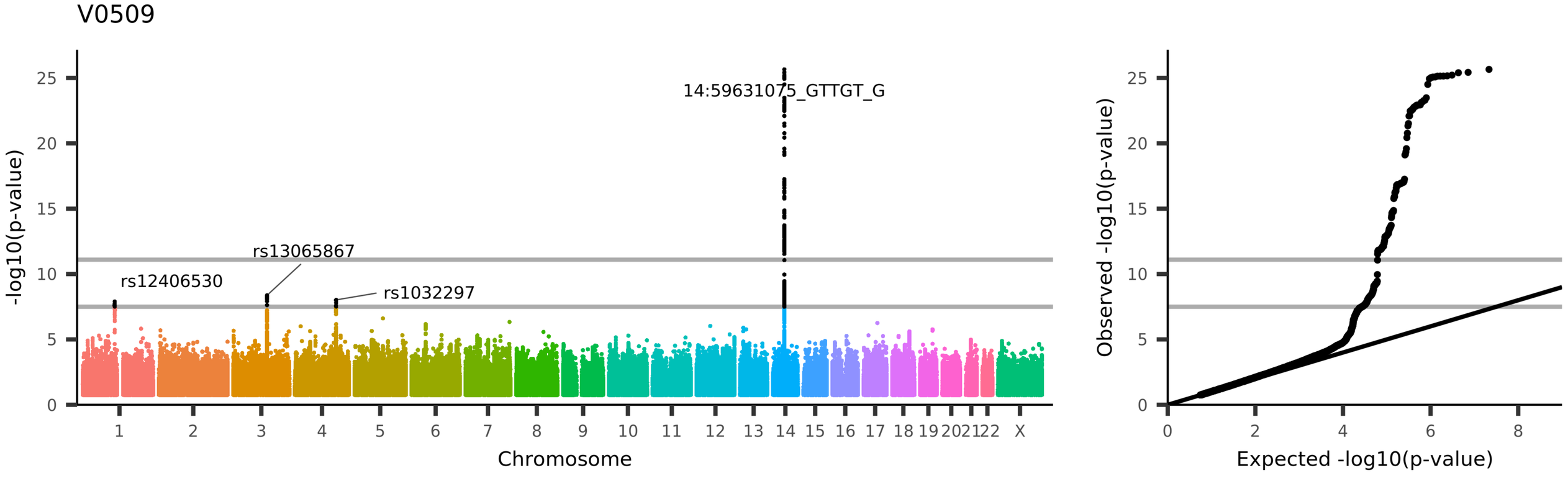
UKB_ID 27484, (aparc-a2009s_lh_volume_G+S-cingul-Mid-Post)

Volume of G+S-cingul-Mid-Post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

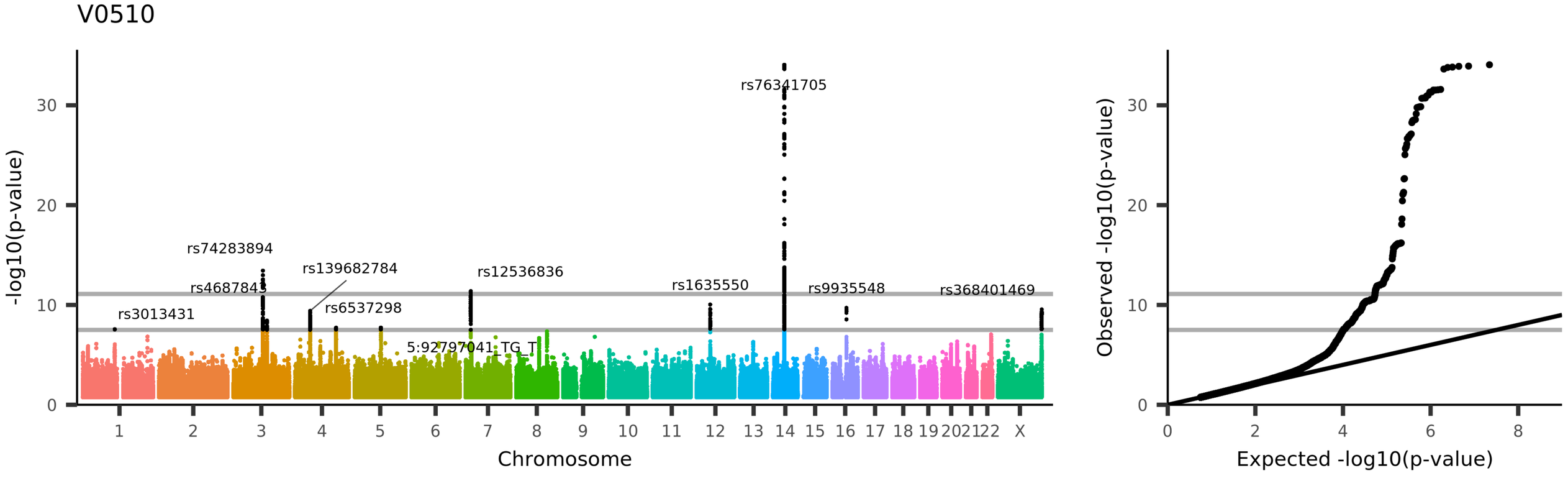




UKB_ID 27485, (aparc-a2009s_lh_volume_G-cingul-Post-dorsal)
Volume of G-cingul-Post-dorsal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

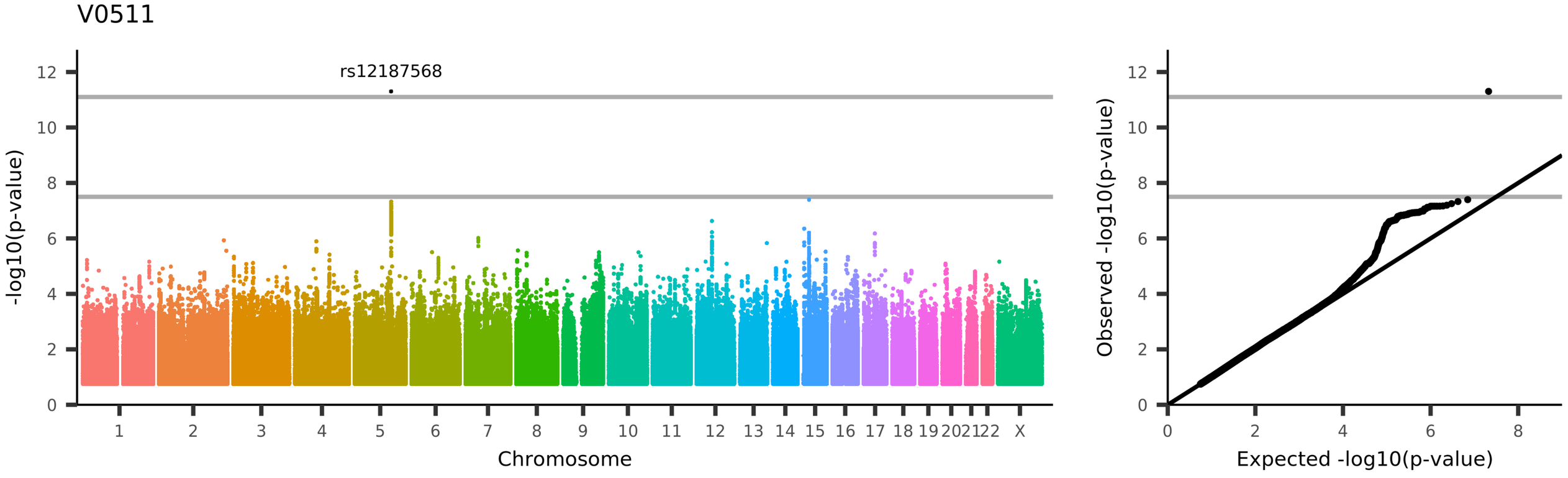


UKB_ID 27486, (aparc-a2009s_lh_volume_G-cingul-Post-ventral)
Volume of G-cingul-Post-ventral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

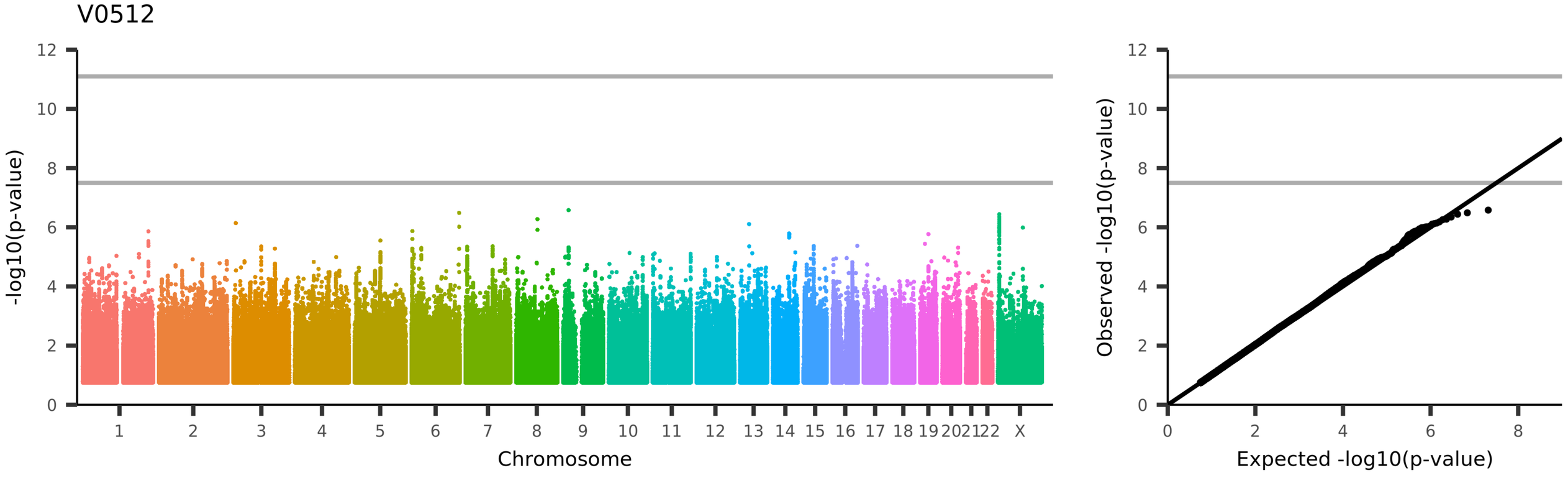


UKB_ID 27487, (aparc-a2009s_lh_volume_G-cuneus)

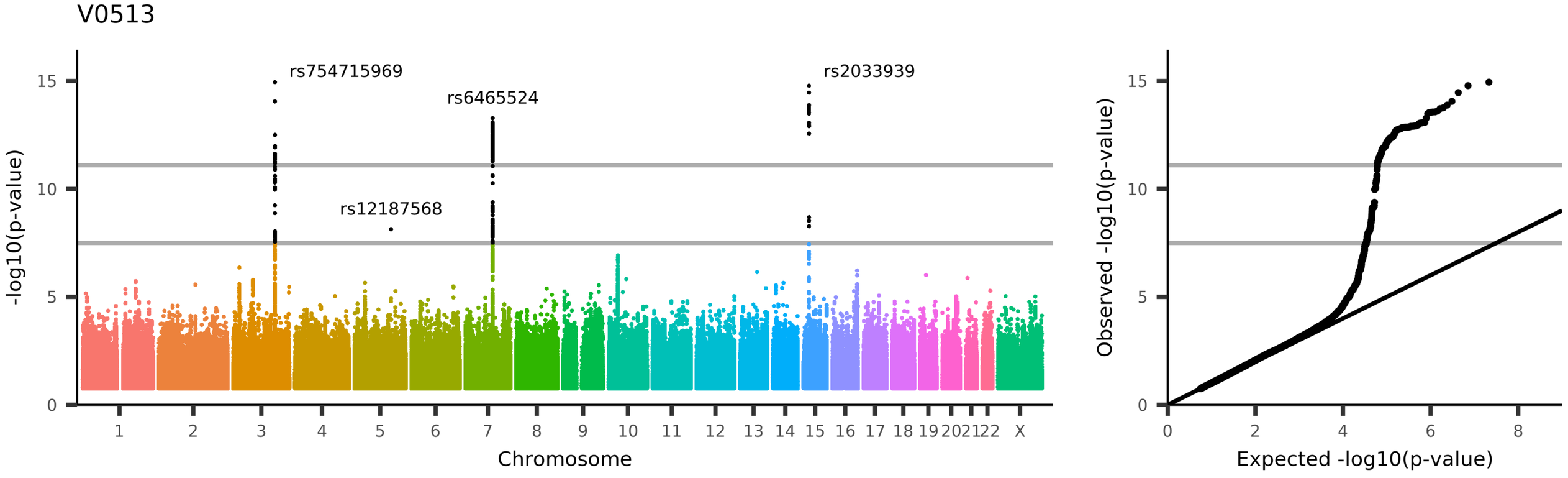
Volume of G-cuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



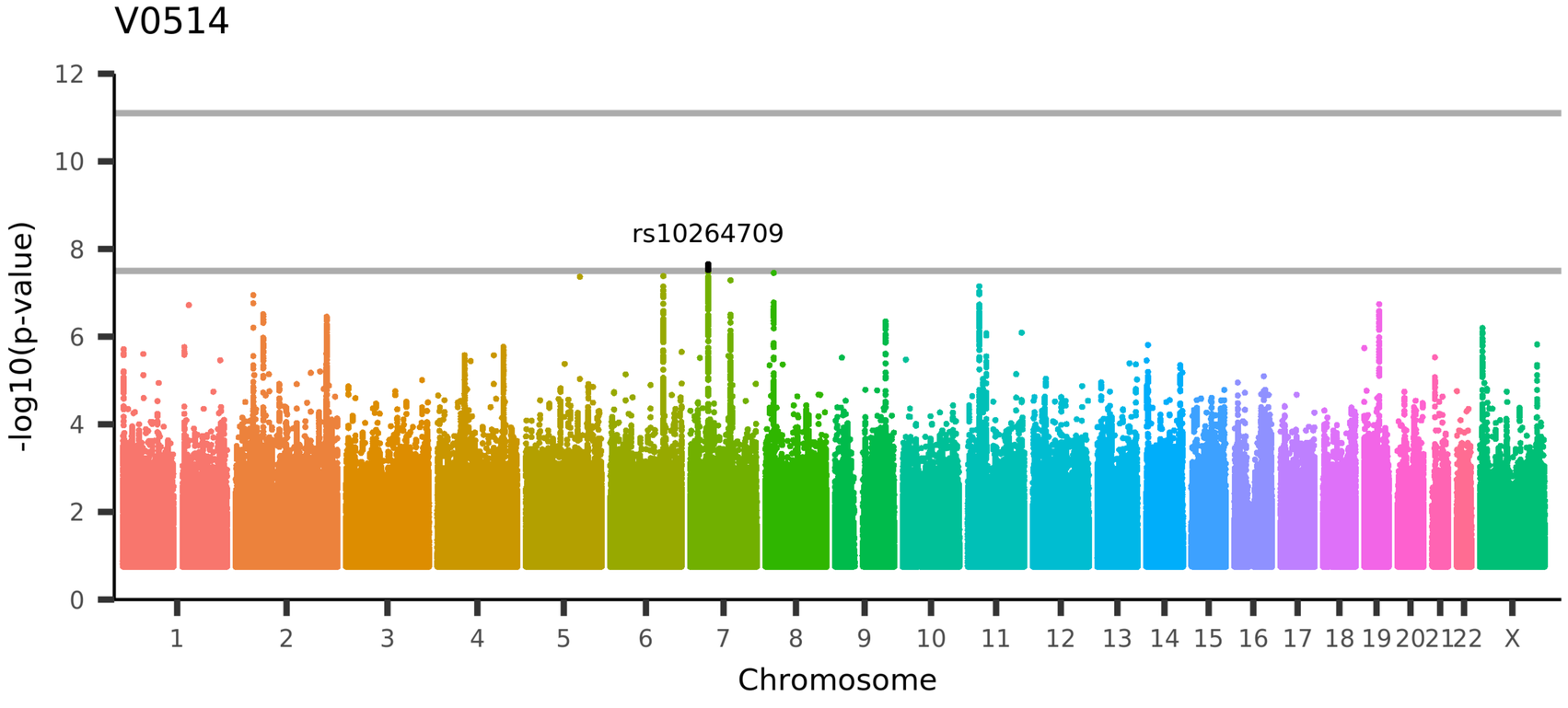
UKB_ID 27488, (aparc-a2009s_lh_volume_G-front-inf-Opercular)
Volume of G-front-inf-Opercular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

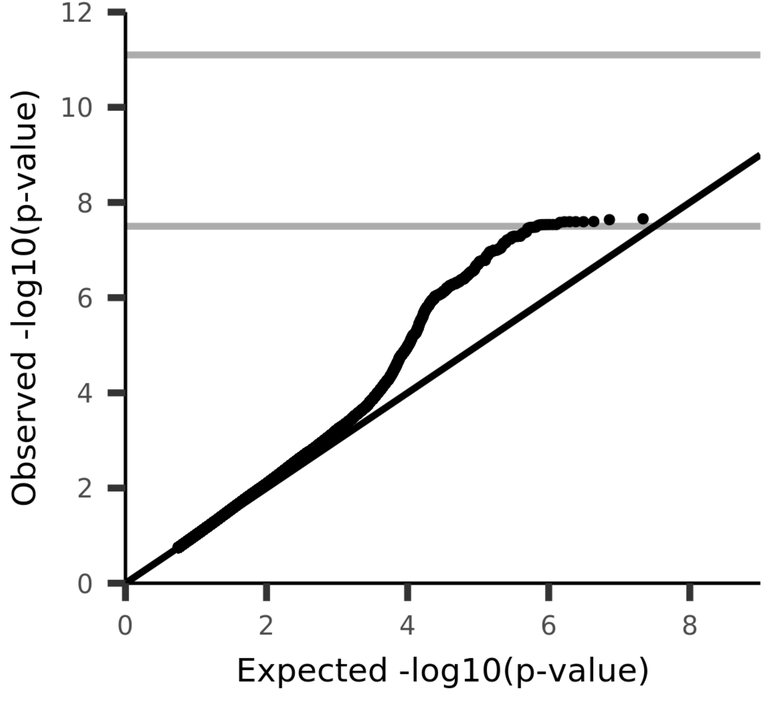


UKB_ID 27489, (aparc-a2009s_lh_volume_G-front-inf-Orbital)
Volume of G-front-inf-Orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

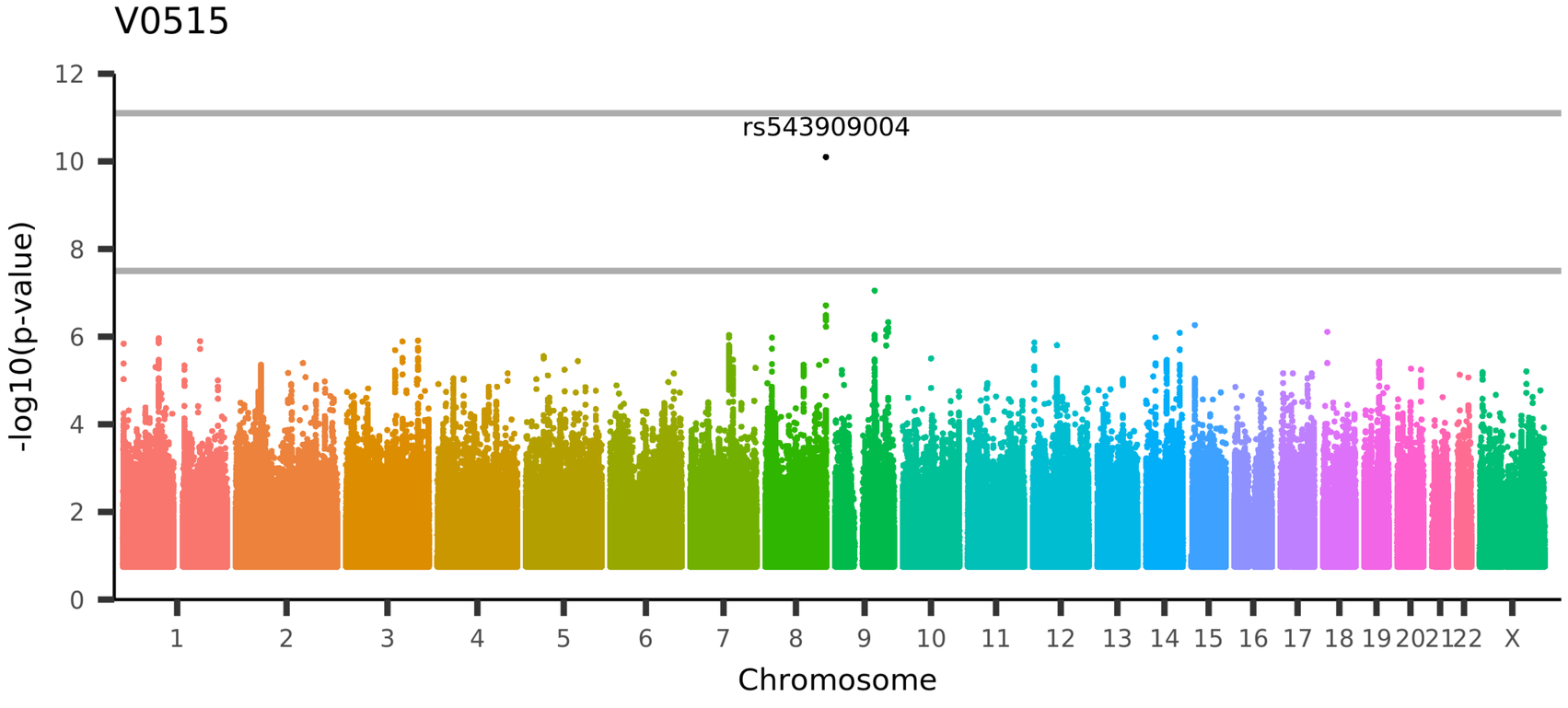


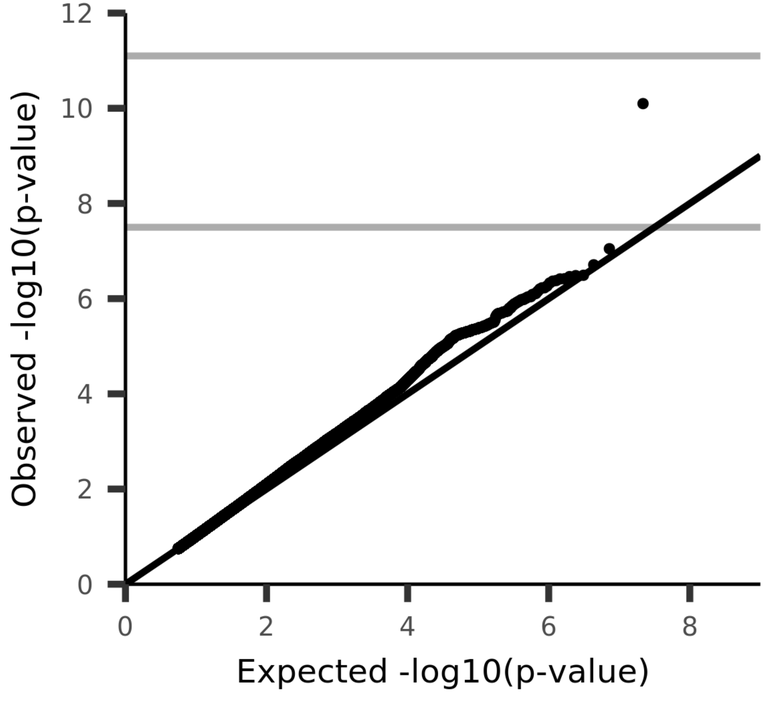
UKB_ID 27490, (aparc-a2009s_lh_volume_G-front-inf-Triangul)
Volume of G-front-inf-Triangul in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





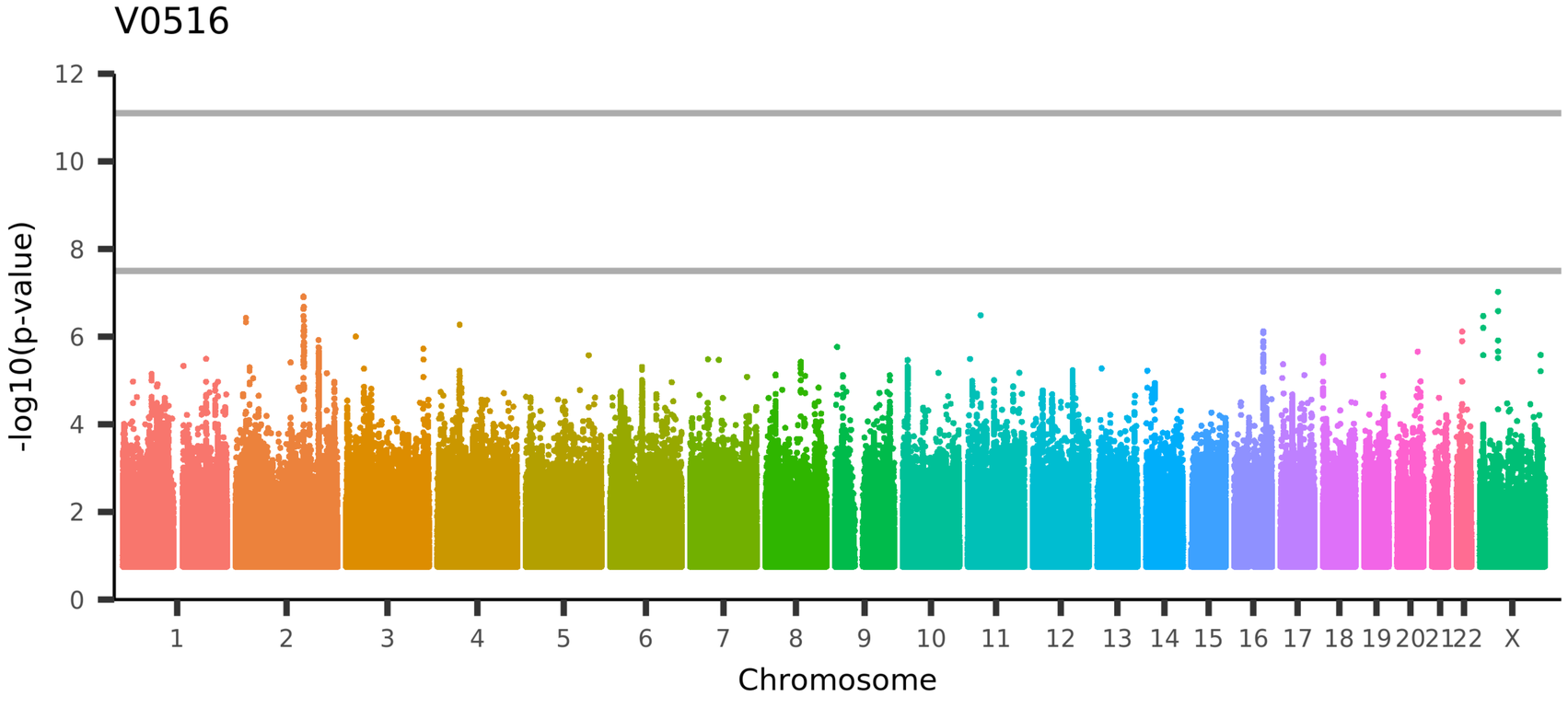
UKB_ID 27491, (aparc-a2009s_lh_volume_G-front-middle)
Volume of G-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

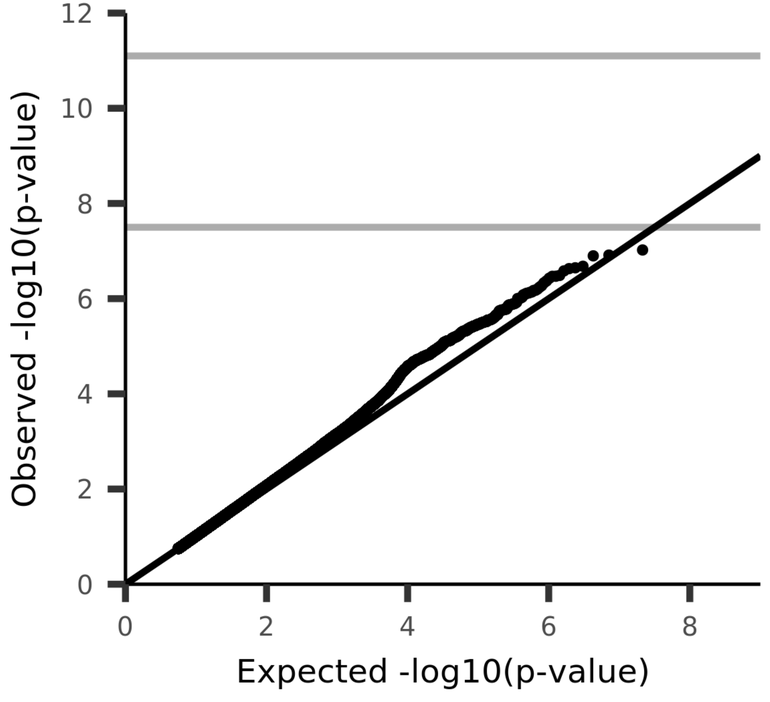




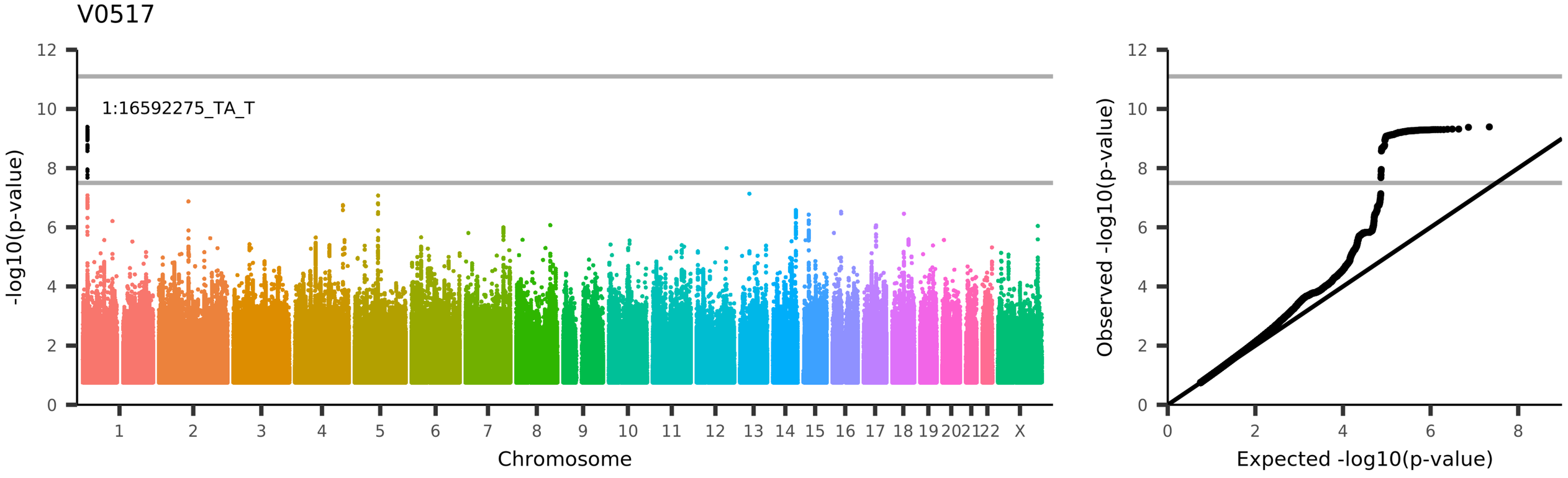
UKB_ID 27492, (aparc-a2009s_lh_volume_G-front-sup)

Volume of G-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

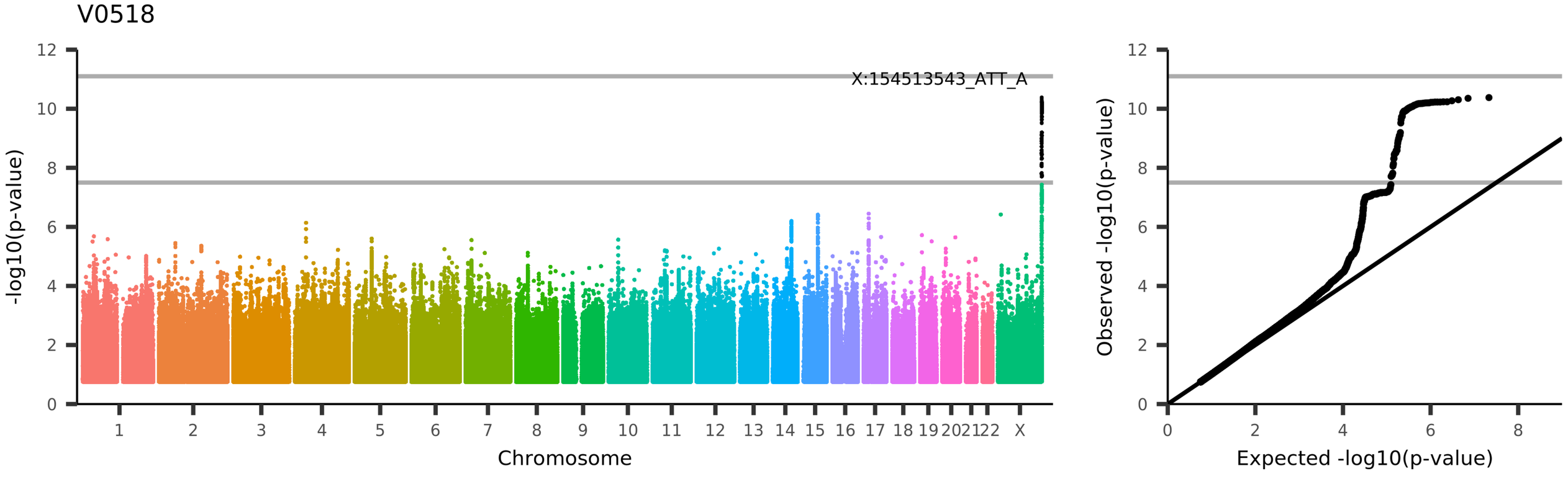




UKB_ID 27493, (aparc-a2009s_lh_volume_G-Ins-lg+S-cent-ins)
Volume of G-Ins-lg+S-cent-ins in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

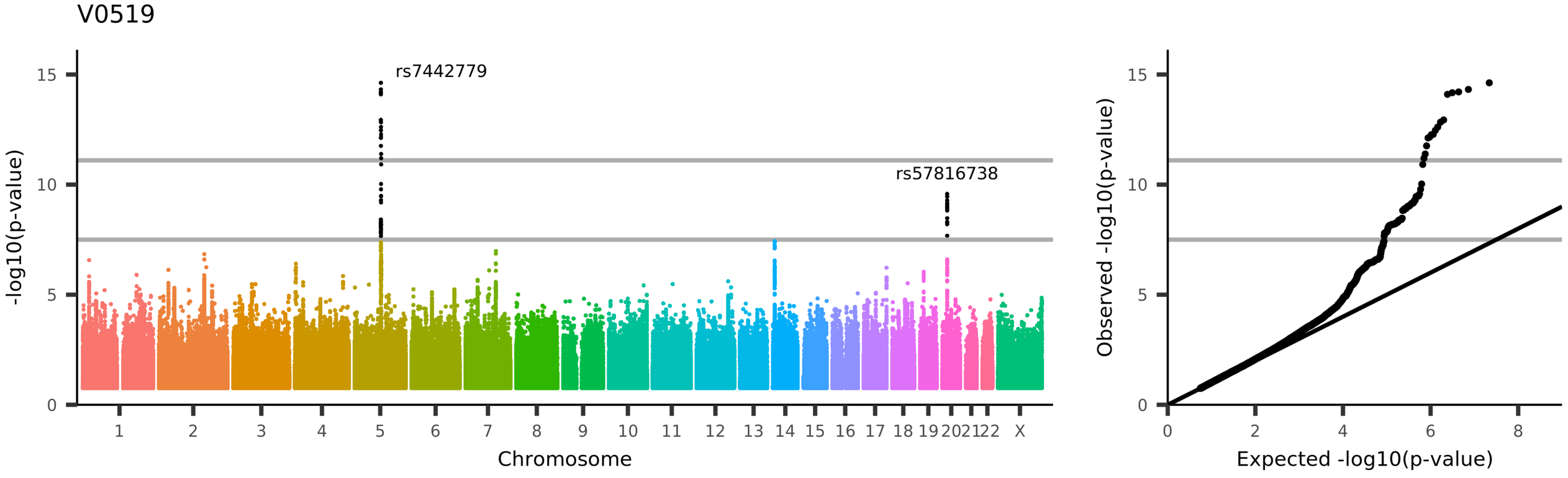


UKB_ID 27494, (aparc-a2009s_lh_volume_G-insular-short)
Volume of G-insular-short in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

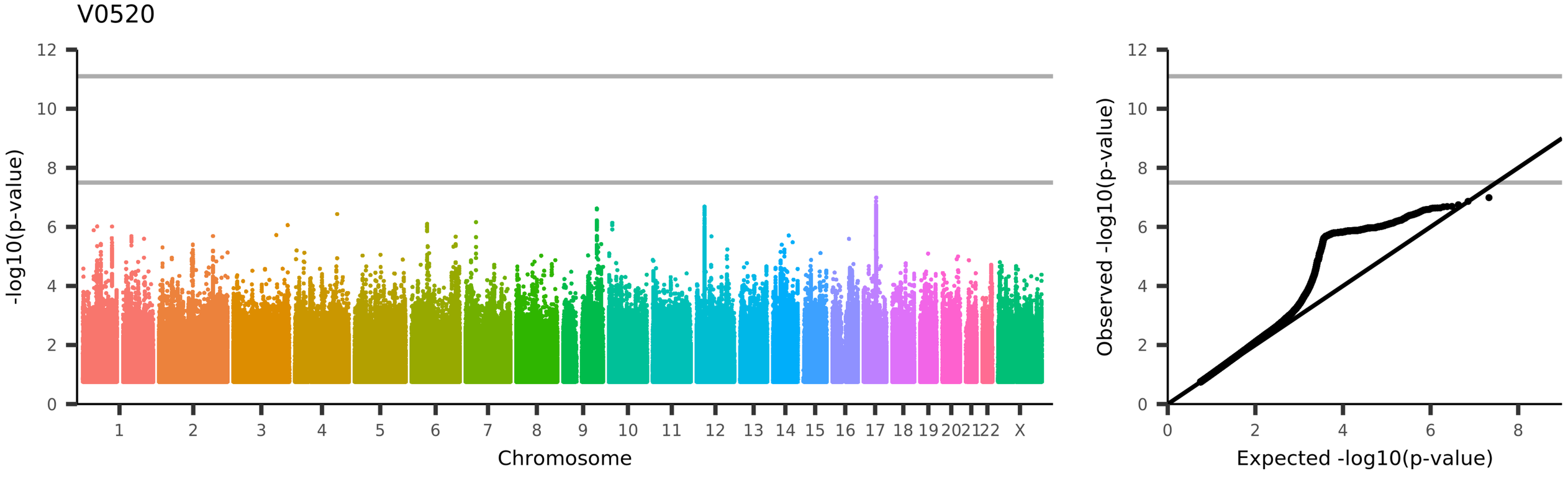


UKB_ID 27495, (aparc-a2009s_lh_volume_G-occipital-middle)

Volume of G-occipital-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



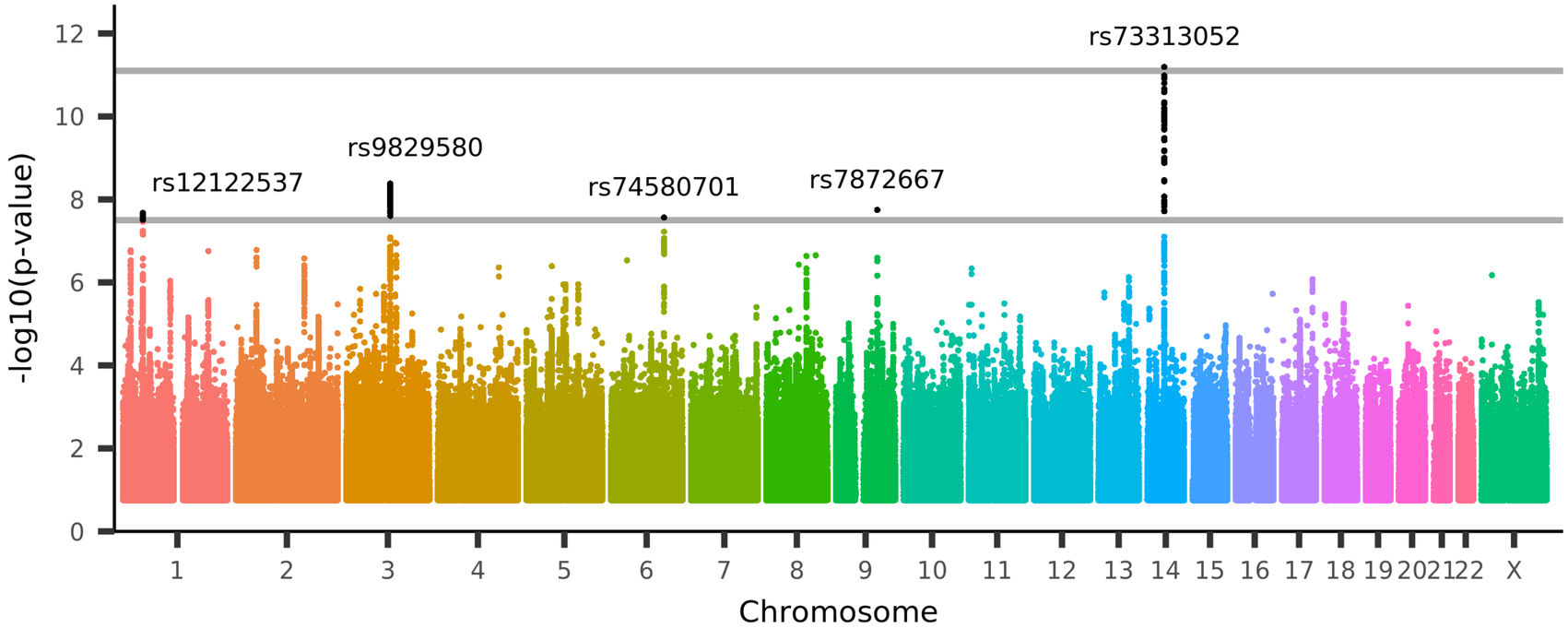
UKB_ID 27496, (aparc-a2009s_lh_volume_G-occipital-sup)
Volume of G-occipital-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

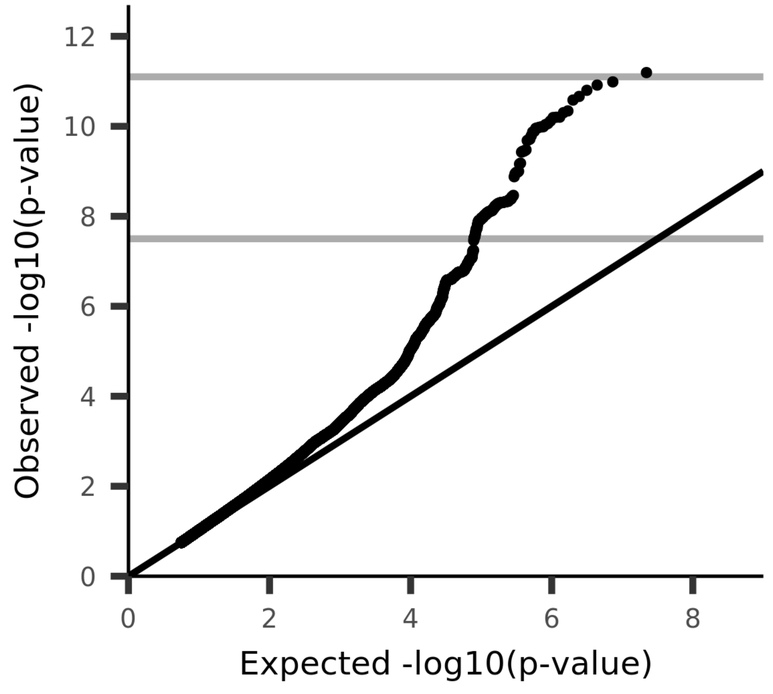


UKB_ID 27497, (aparc-a2009s_lh_volume_G-oc-temp-lat-fusifor)

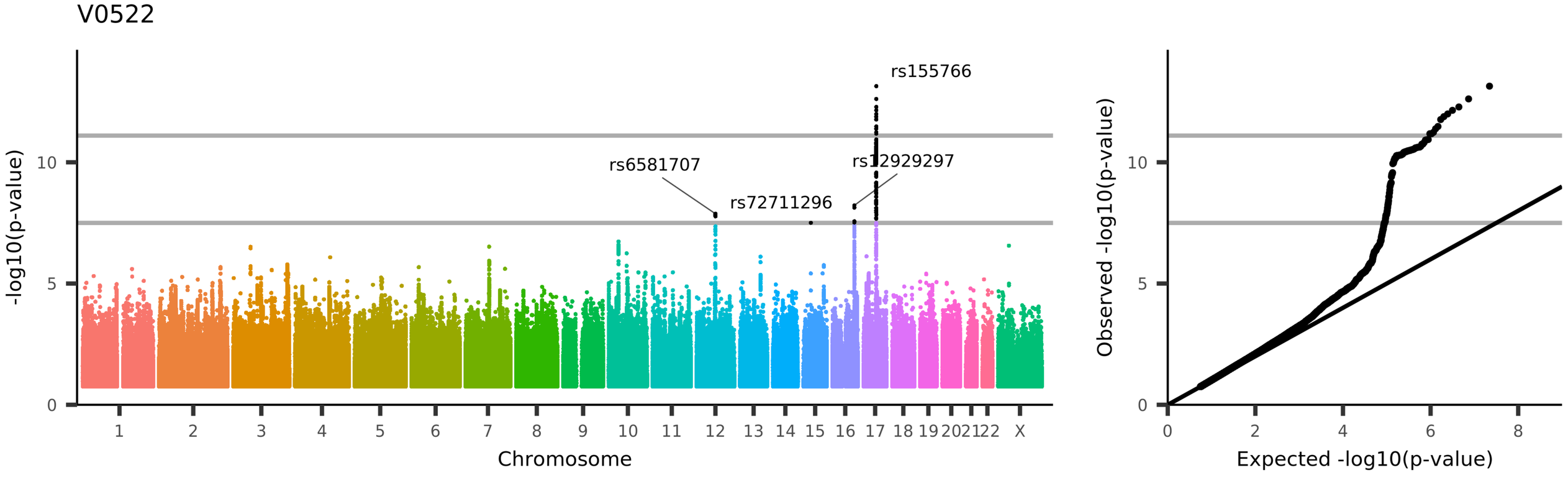
Volume of G-oc-temp-lat-fusifor in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0521



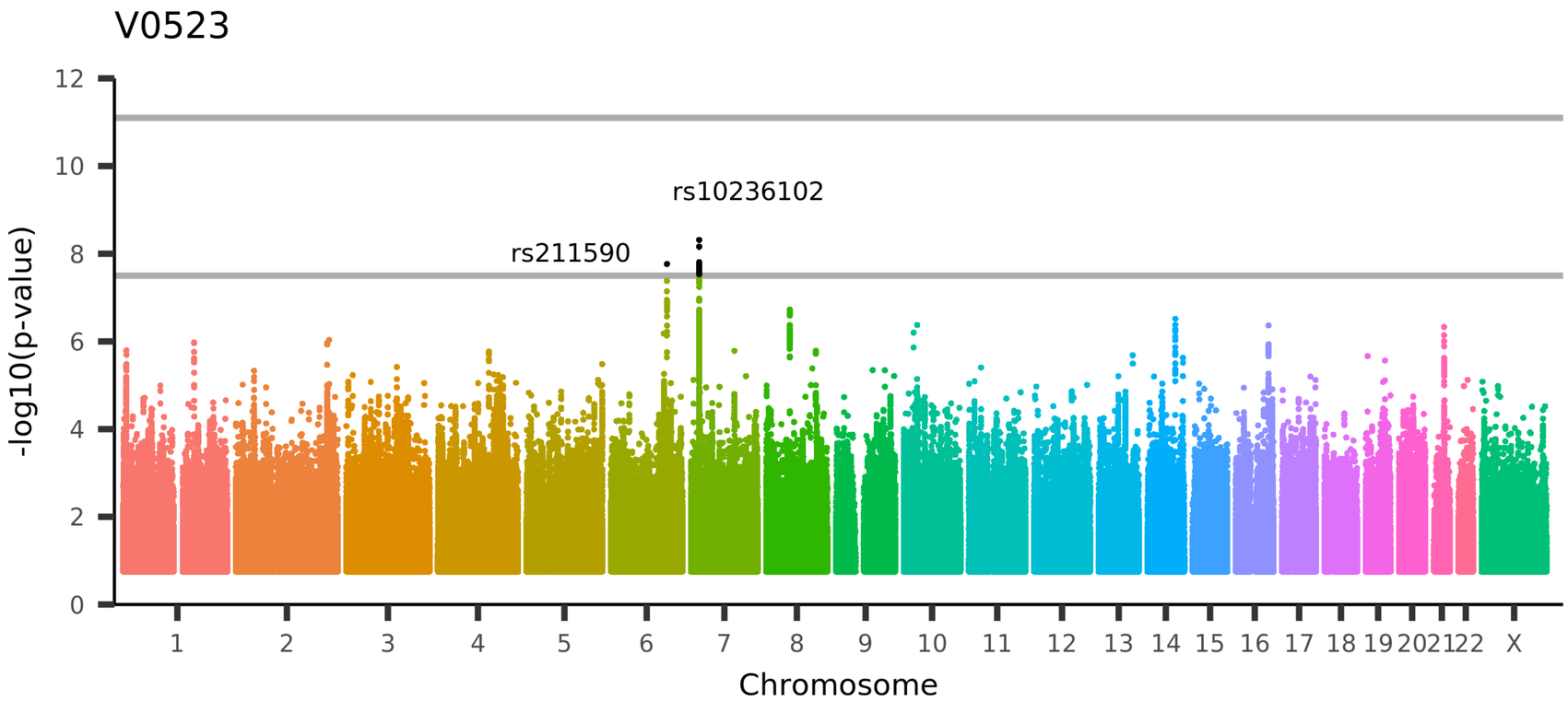


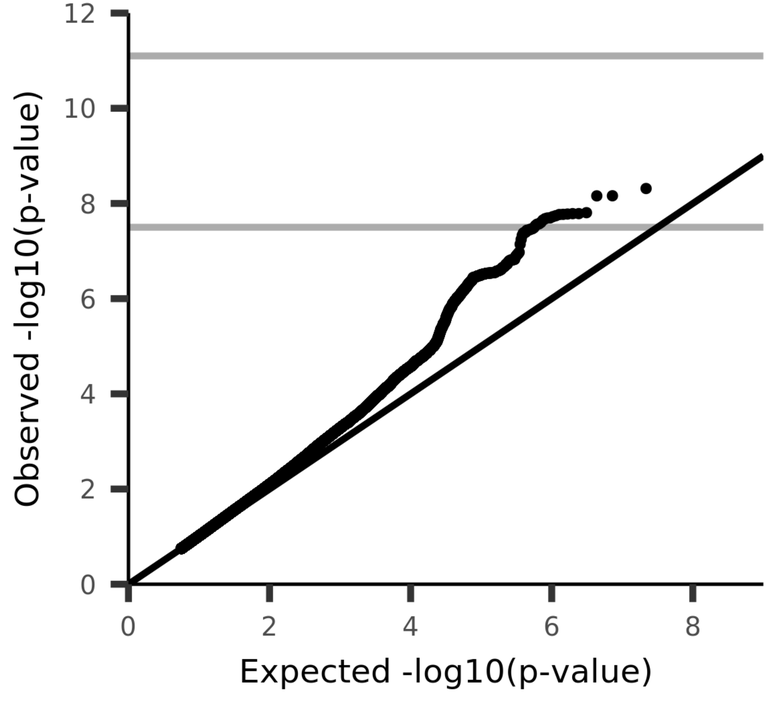
UKB_ID 27498, (aparc-a2009s_lh_volume_G-oc-temp-med-Lingual)
Volume of G-oc-temp-med-Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



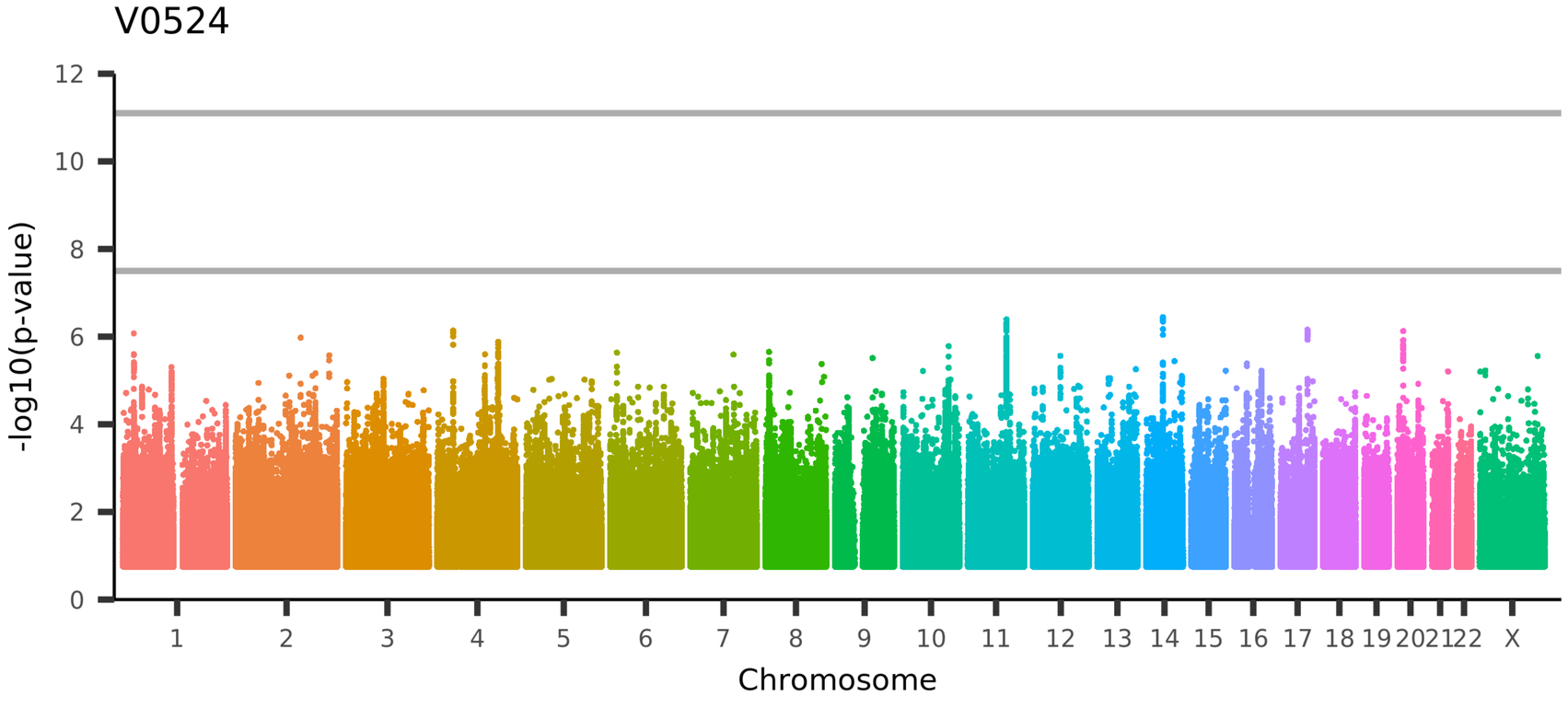
UKB_ID 27499, (aparc-a2009s_lh_volume_G-oc-temp-med-Parahip)

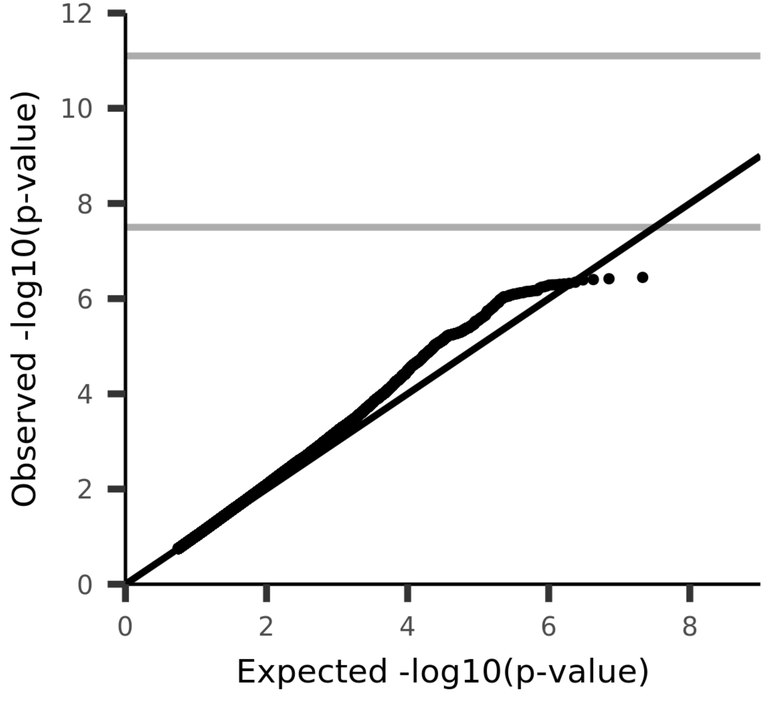
Volume of G-oc-temp-med-Parahip in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



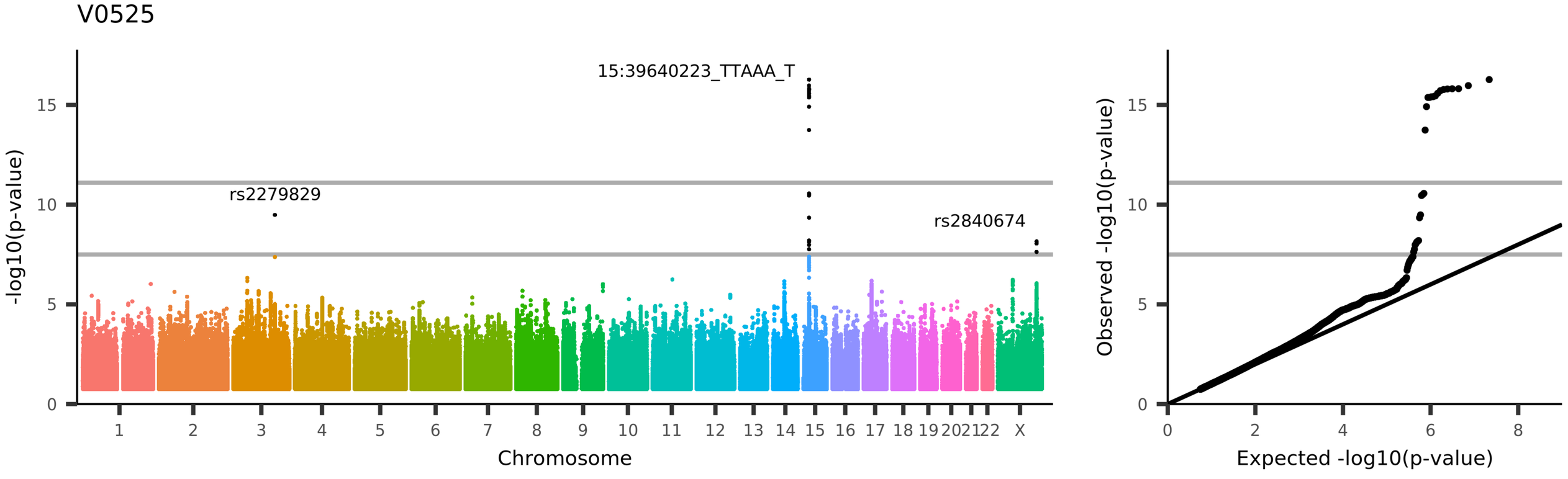


UKB_ID 27500, (aparc-a2009s_lh_volume_G-orbital)
Volume of G-orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



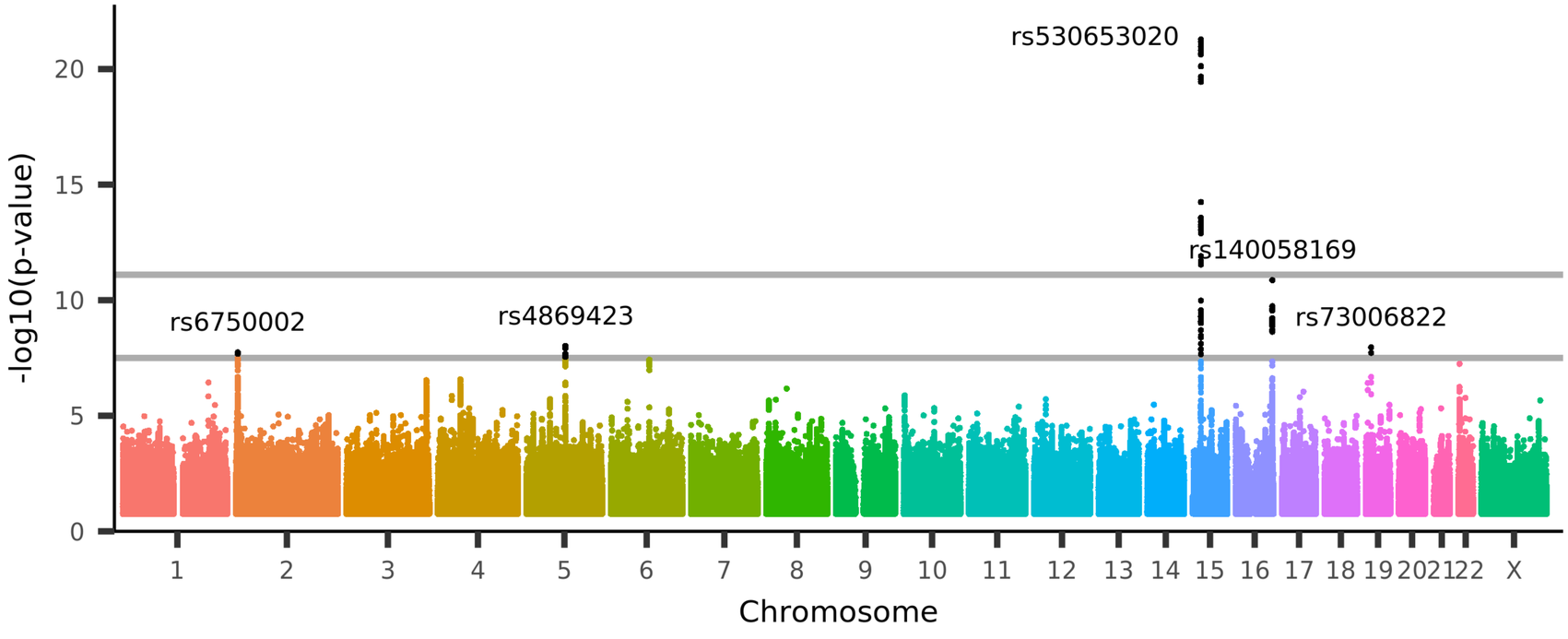


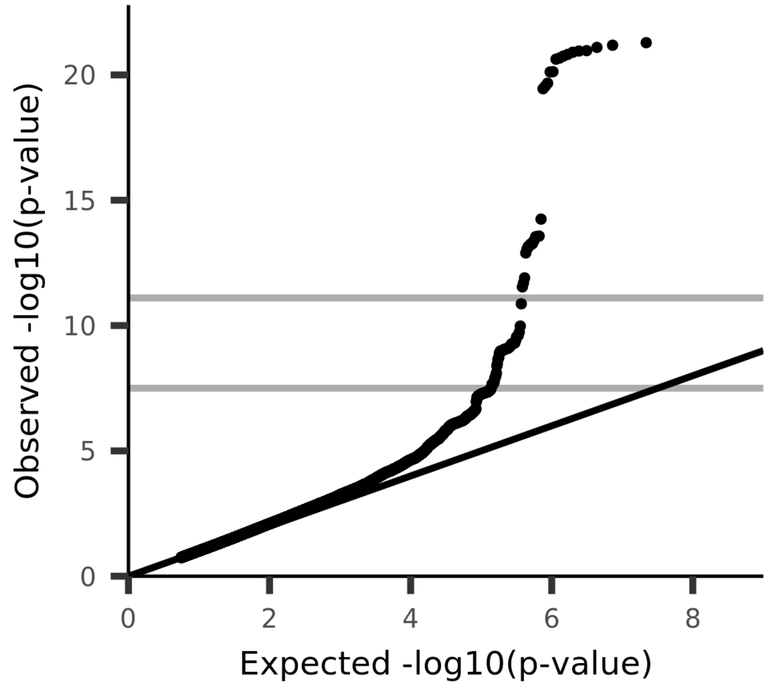
UKB_ID 27501, (aparc-a2009s_lh_volume_G-pariet-inf-Angular)
Volume of G-pariet-inf-Angular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27502, (aparc-a2009s_lh_volume_G-pariet-inf-Supramar)
Volume of G-pariet-inf-Supramar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

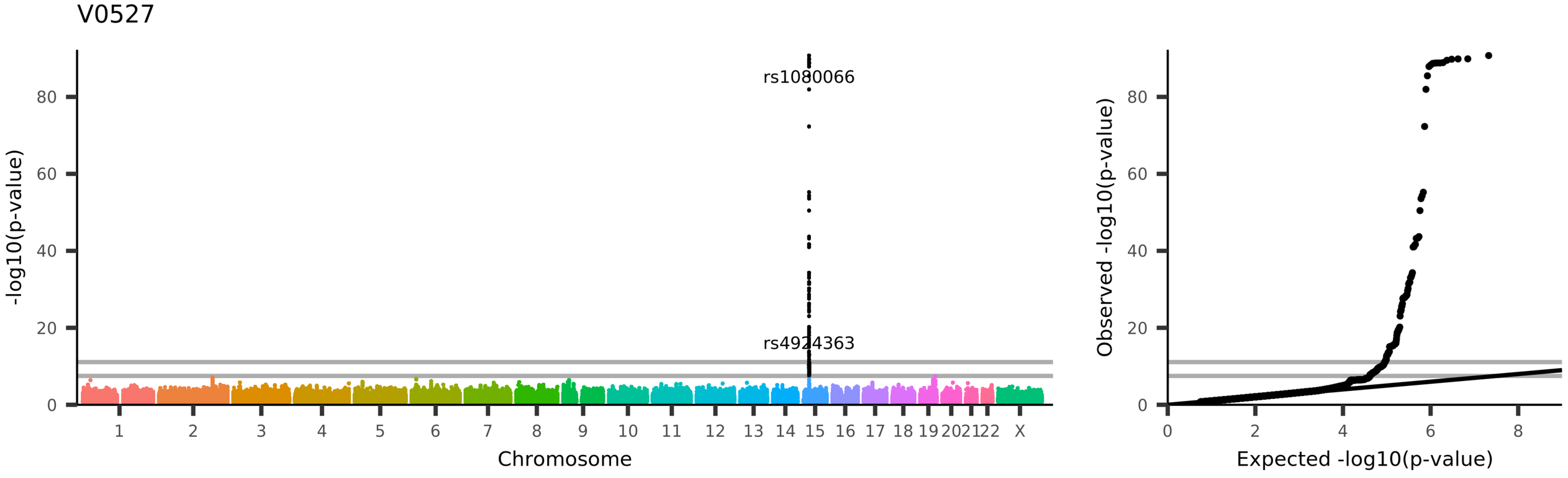
V0526

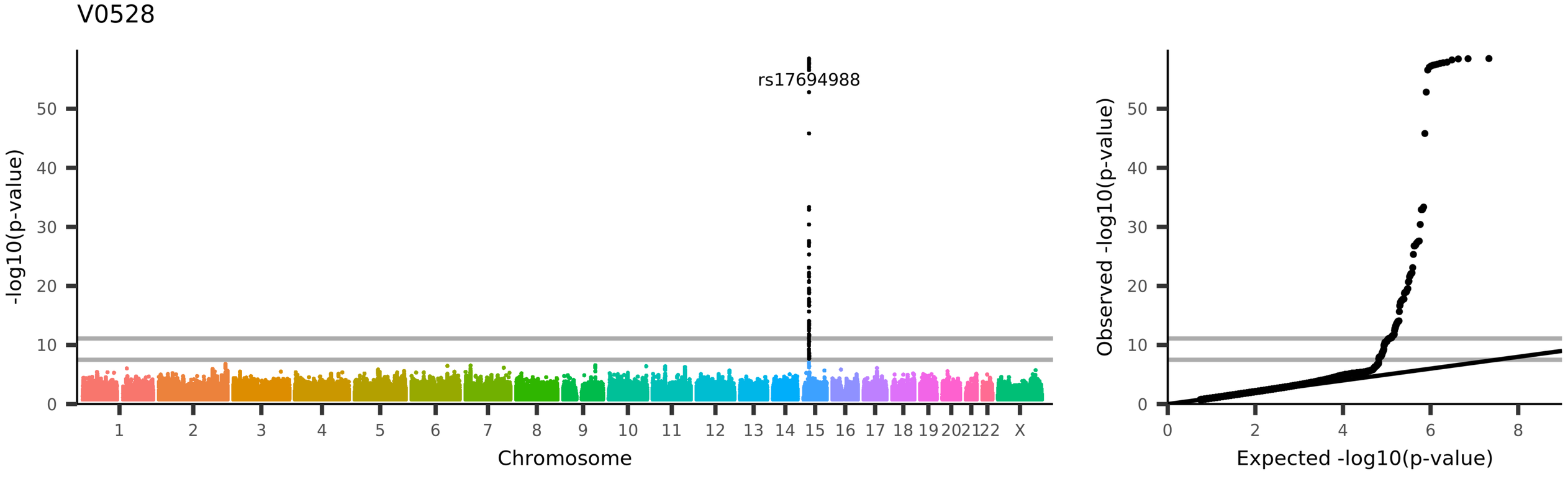


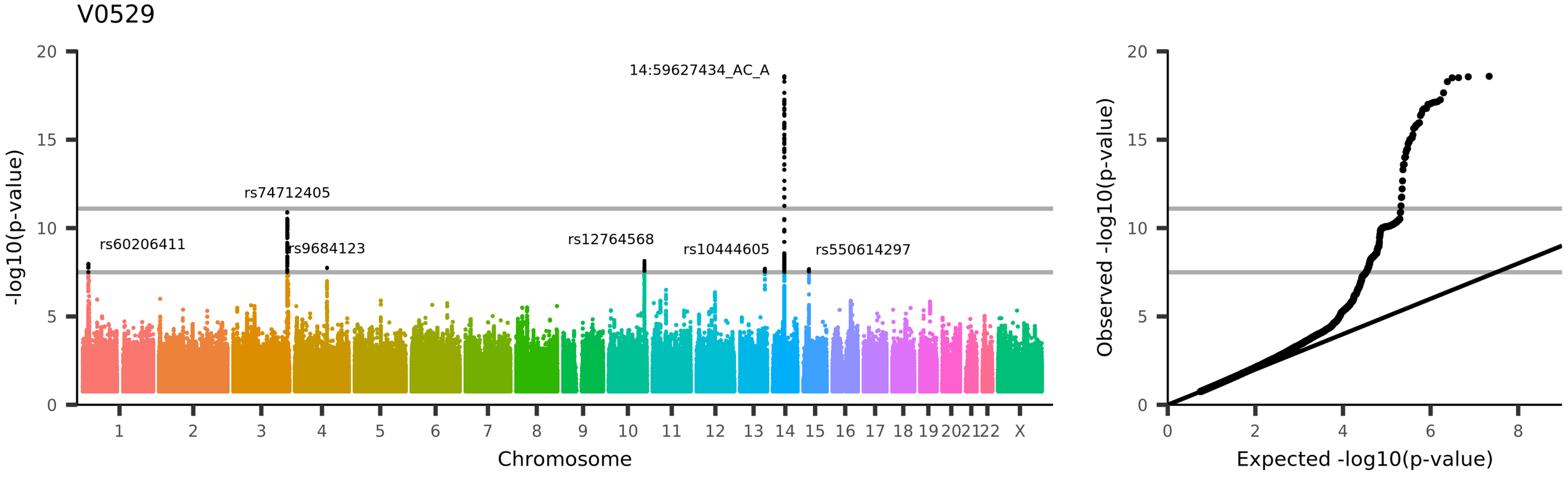


UKB_ID 27503, (aparc-a2009s_lh_volume_G-parietal-sup)

Volume of G-parietal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

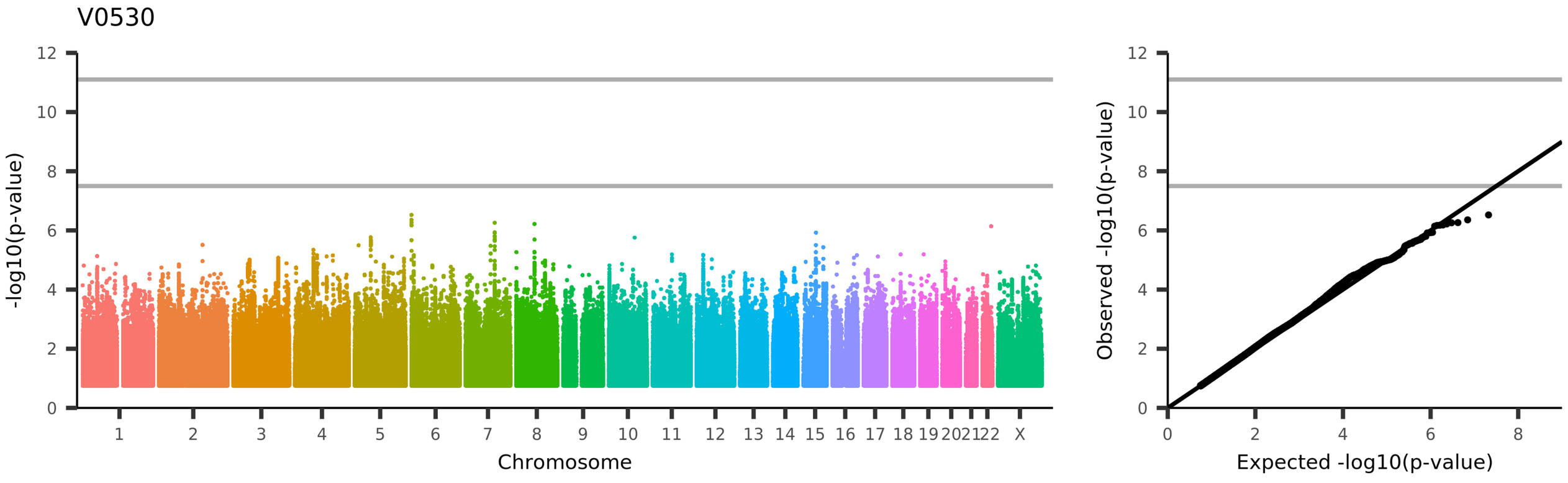

V0527
rs1080066
rs4924363
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27504, (aparc-a2009s_lh_volume_G-postcentral)
Volume of G-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0528
rs17694988
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27505, (aparc-a2009s_lh_volume_G-precentral)
Volume of G-precentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

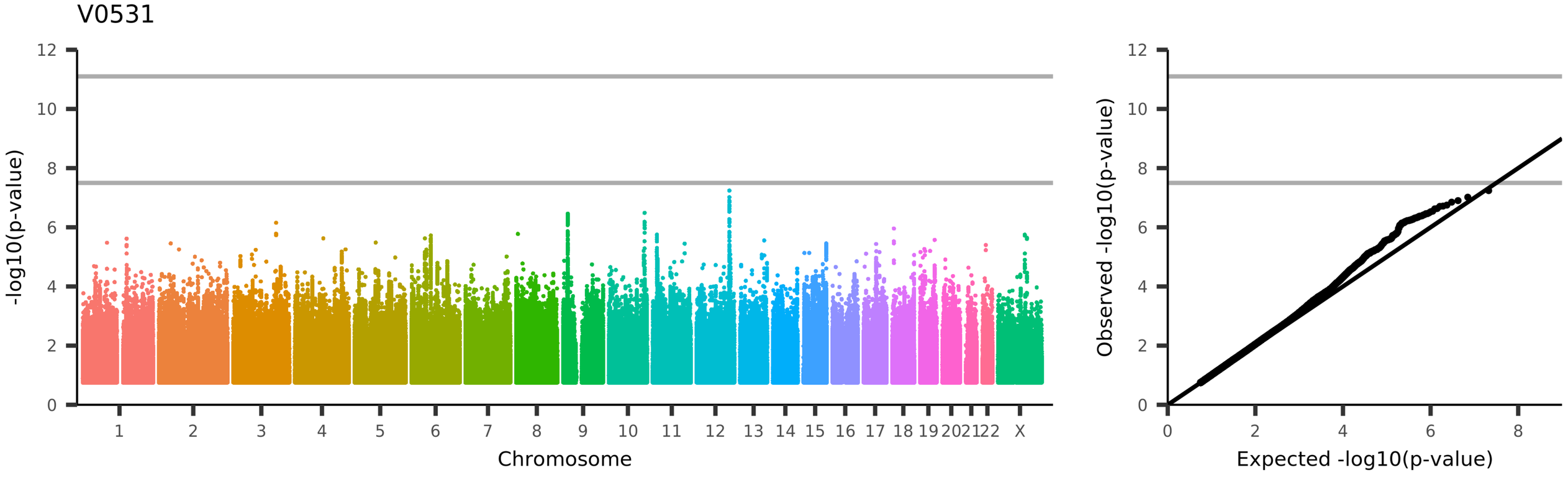


UKB_ID 27506, (aparc-a2009s_lh_volume_G-precuneus)

Volume of G-precuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

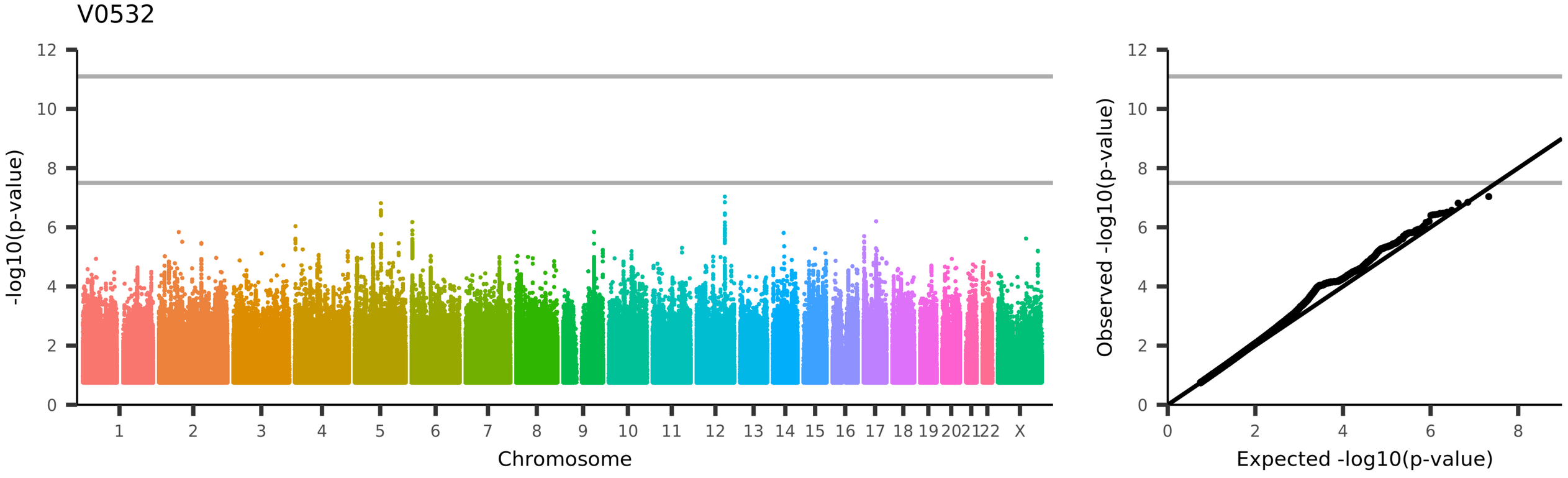


UKB_ID 27507, (aparc-a2009s_lh_volume_G-rectus)
Volume of G-rectus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

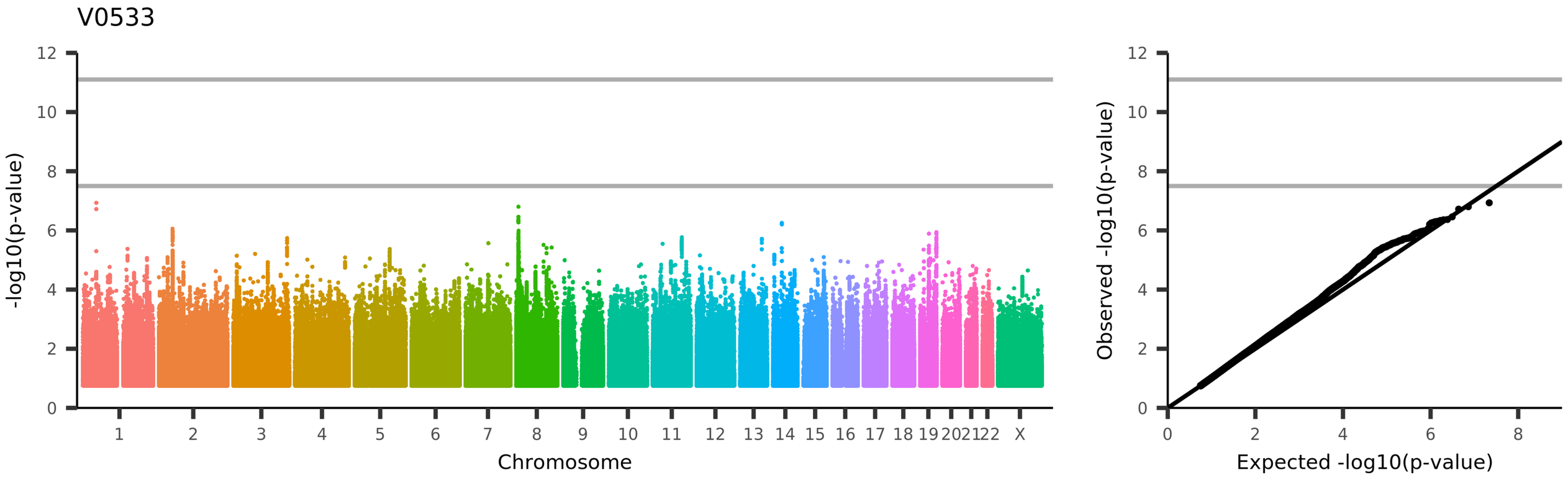


UKB_ID 27508, (aparc-a2009s_lh_volume_G-subcallosal)

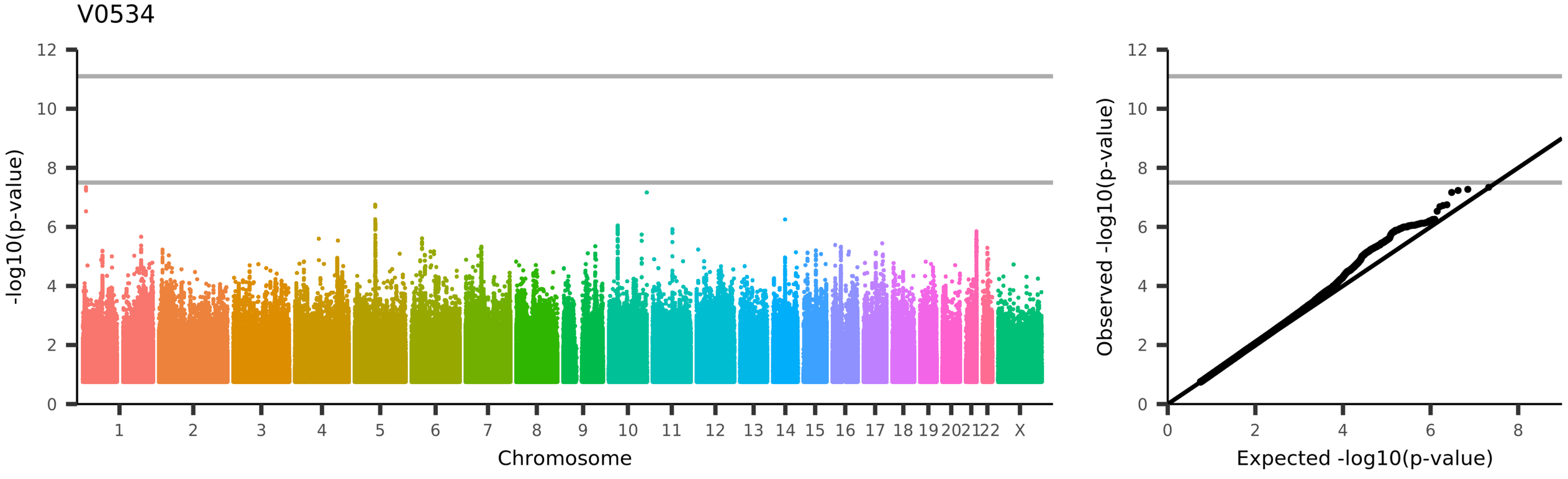
Volume of G-subcallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



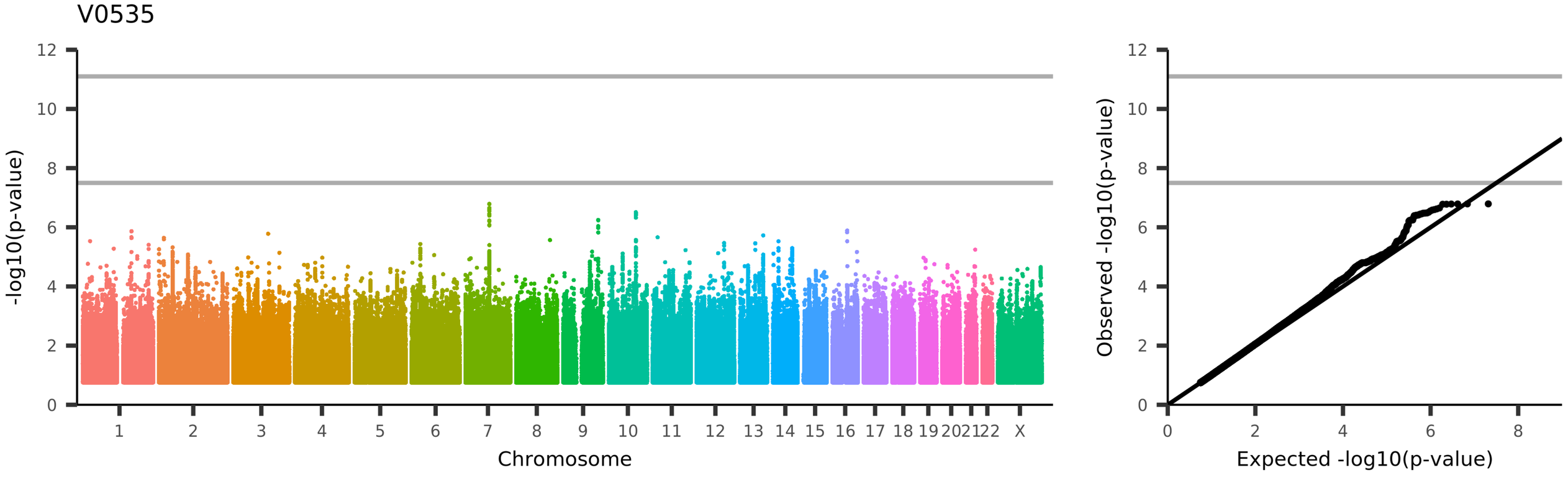
UKB_ID 27509, (aparc-a2009s_lh_volume_G-temp-sup-G-T-transv)
Volume of G-temp-sup-G-T-transv in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27510, (aparc-a2009s_lh_volume_G-temp-sup-Lateral)
Volume of G-temp-sup-Lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

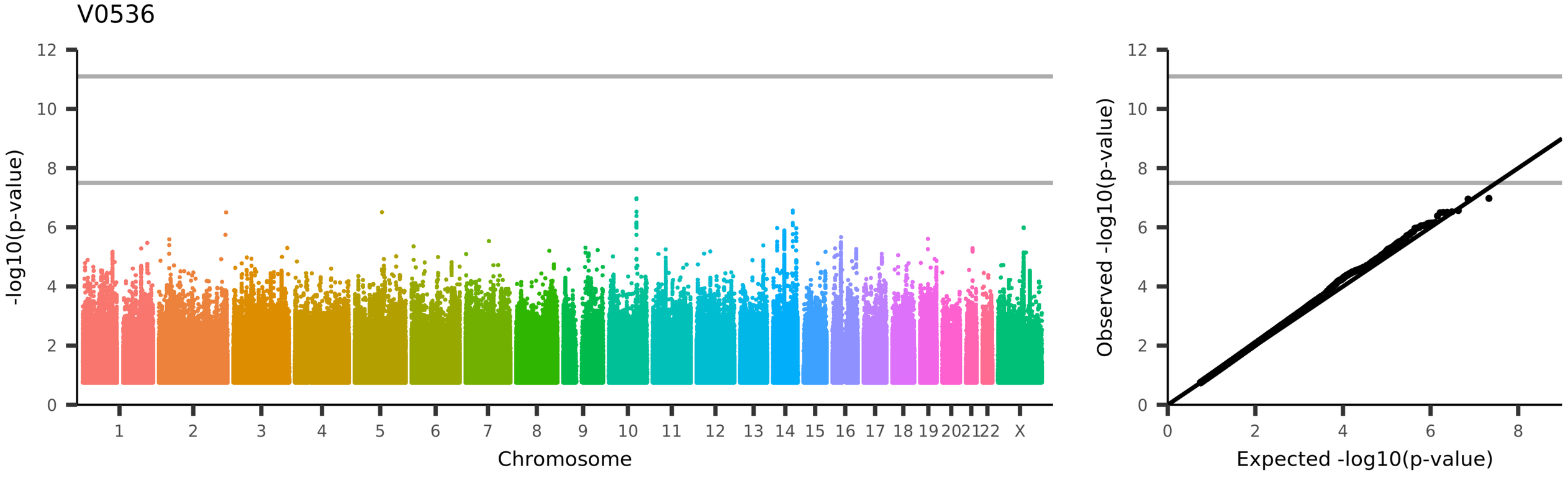


UKB_ID 27511, (aparc-a2009s_lh_volume_G-temp-sup-Plan-polar)
Volume of G-temp-sup-Plan-polar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



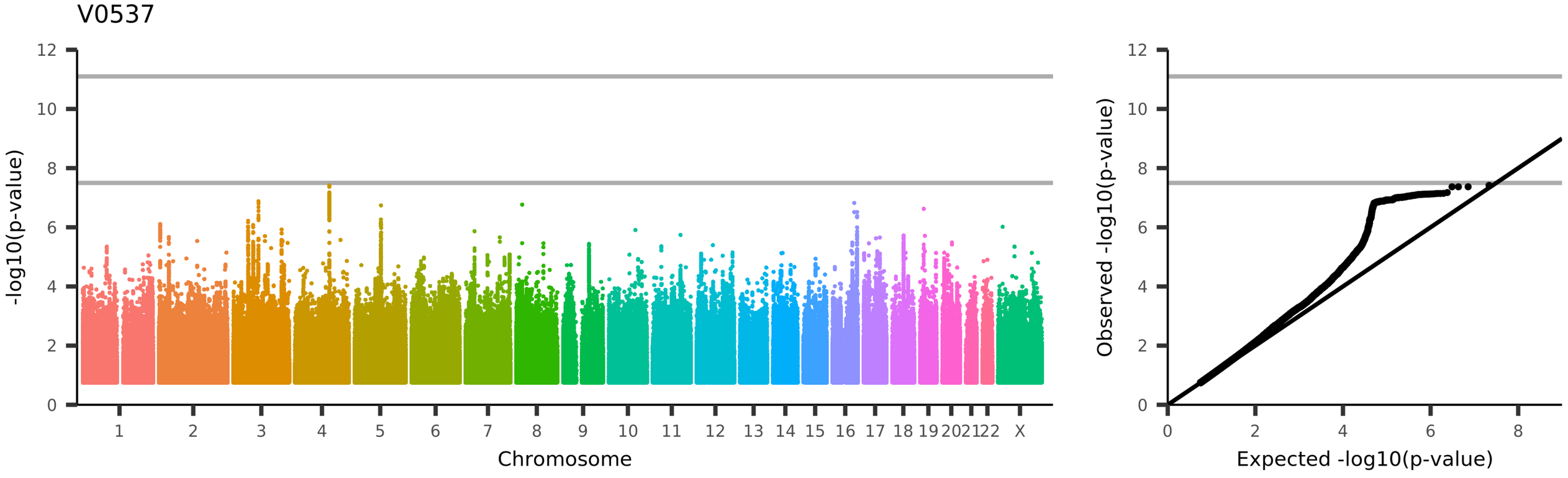
UKB_ID 27512, (aparc-a2009s_lh_volume_G-temp-sup-Plan-tempo)

Volume of G-temp-sup-Plan-tempo in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



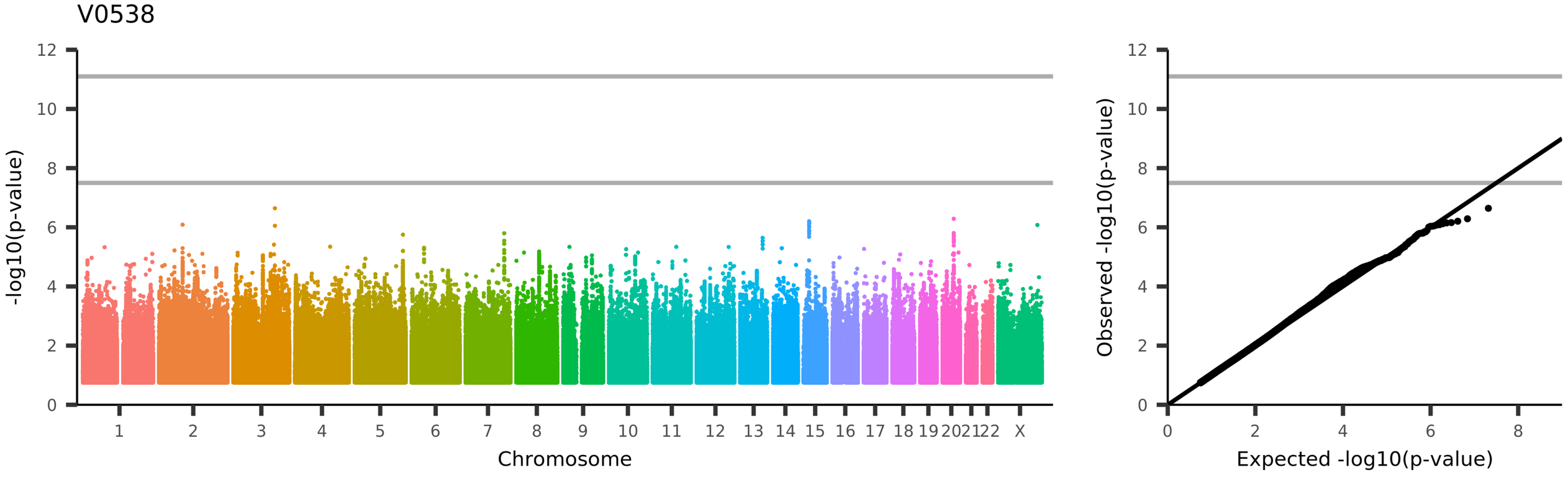
UKB_ID 27513, (aparc-a2009s_lh_volume_G-temporal-inf)

Volume of G-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

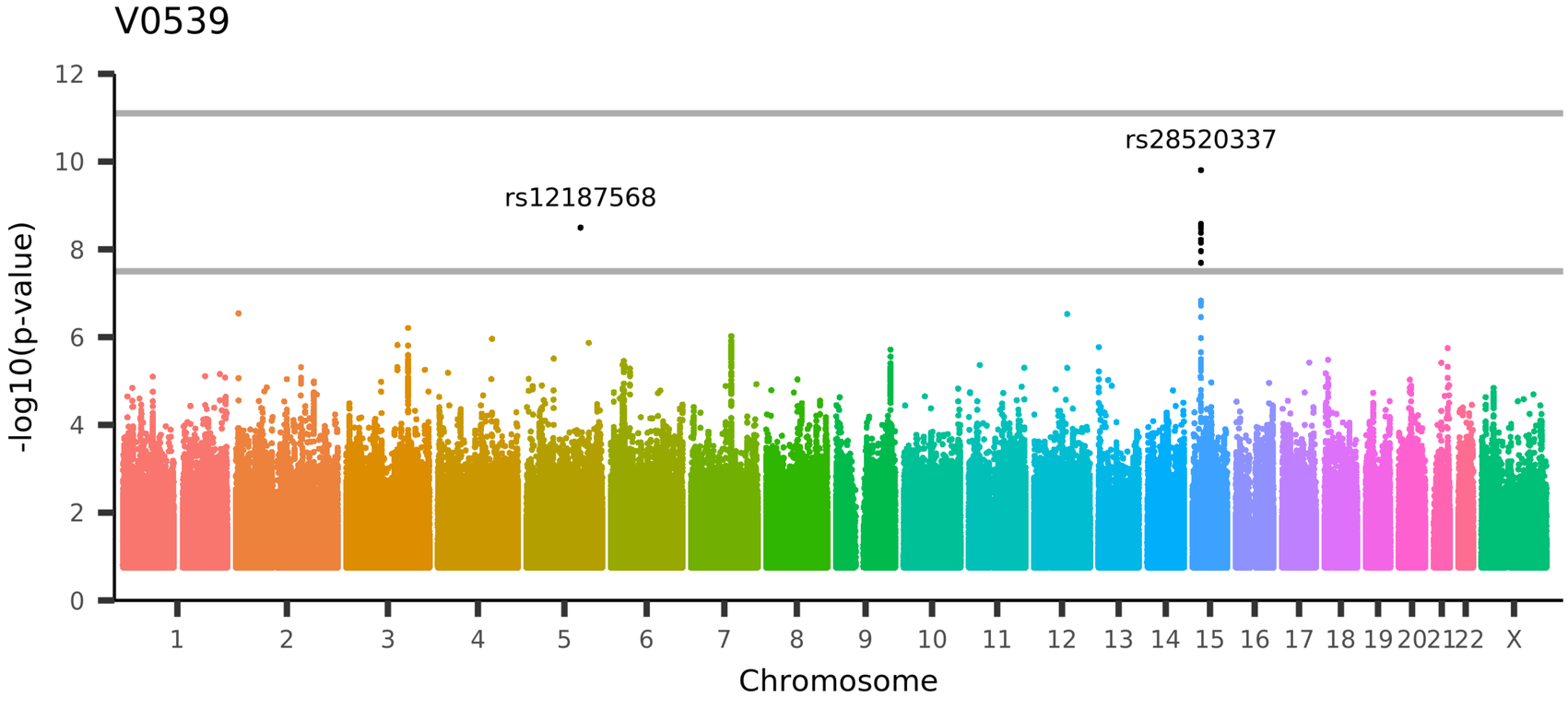


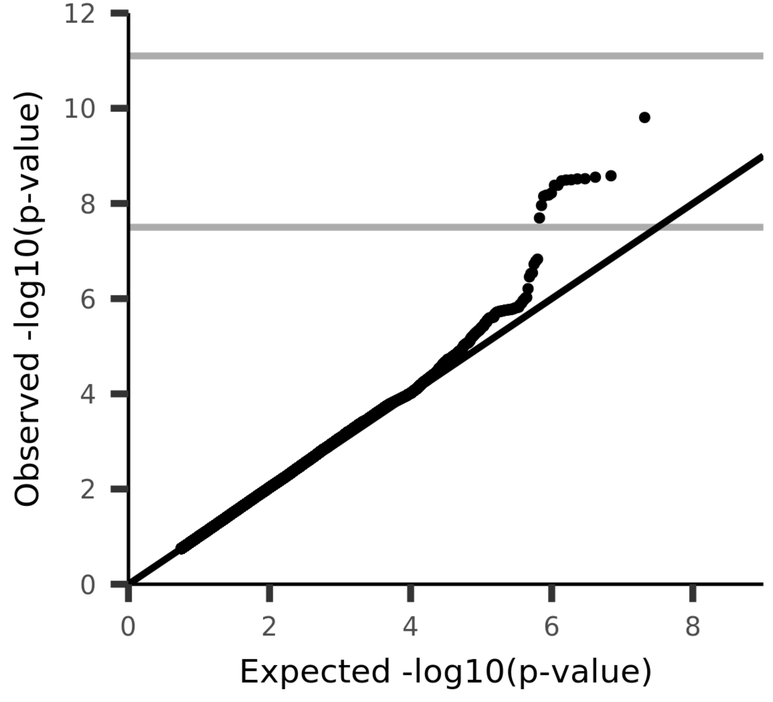
UKB_ID 27514, (aparc-a2009s_lh_volume_G-temporal-middle)

Volume of G-temporal-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

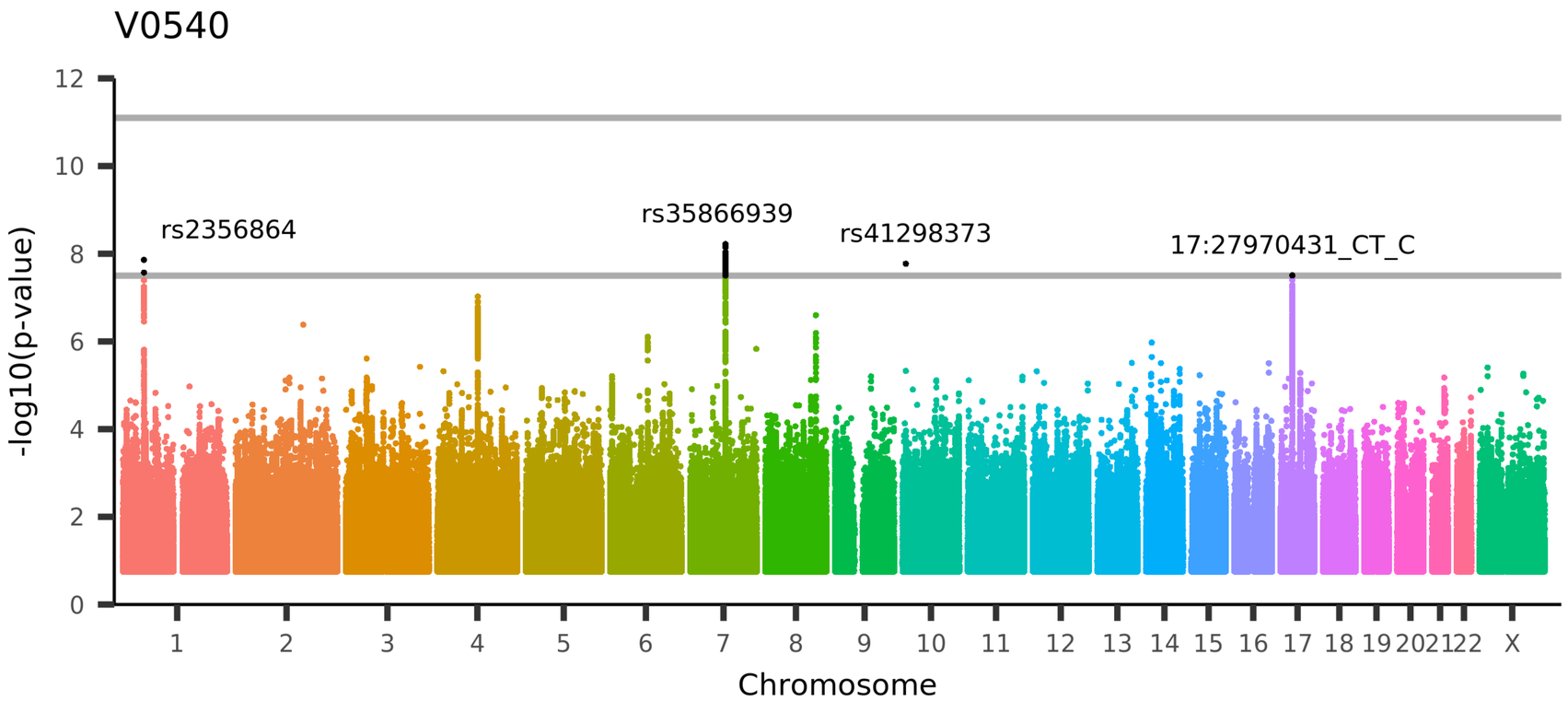


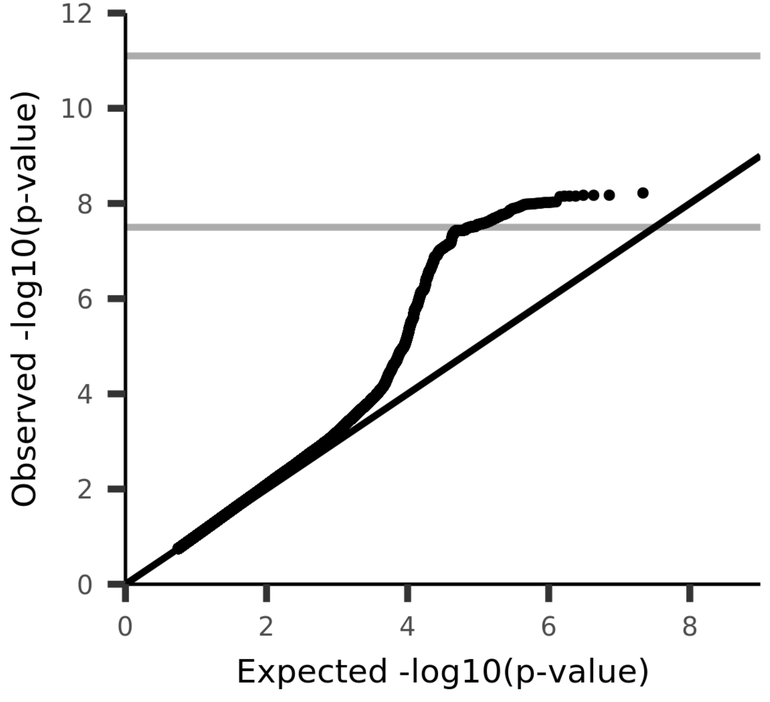
UKB_ID 27515, (aparc-a2009s_lh_volume_Lat-Fis-ant-Horizont)
Volume of Lat-Fis-ant-Horizont in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



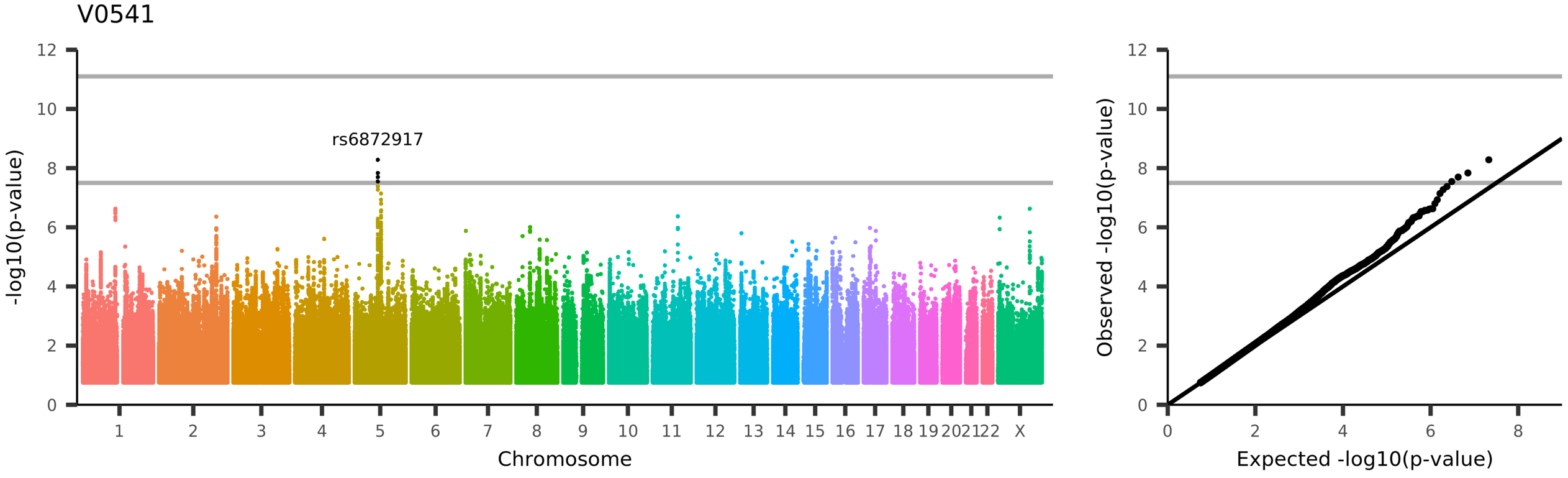


UKB_ID 27516, (aparc-a2009s_lh_volume_Lat-Fis-ant-Vertical)
Volume of Lat-Fis-ant-Vertical in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



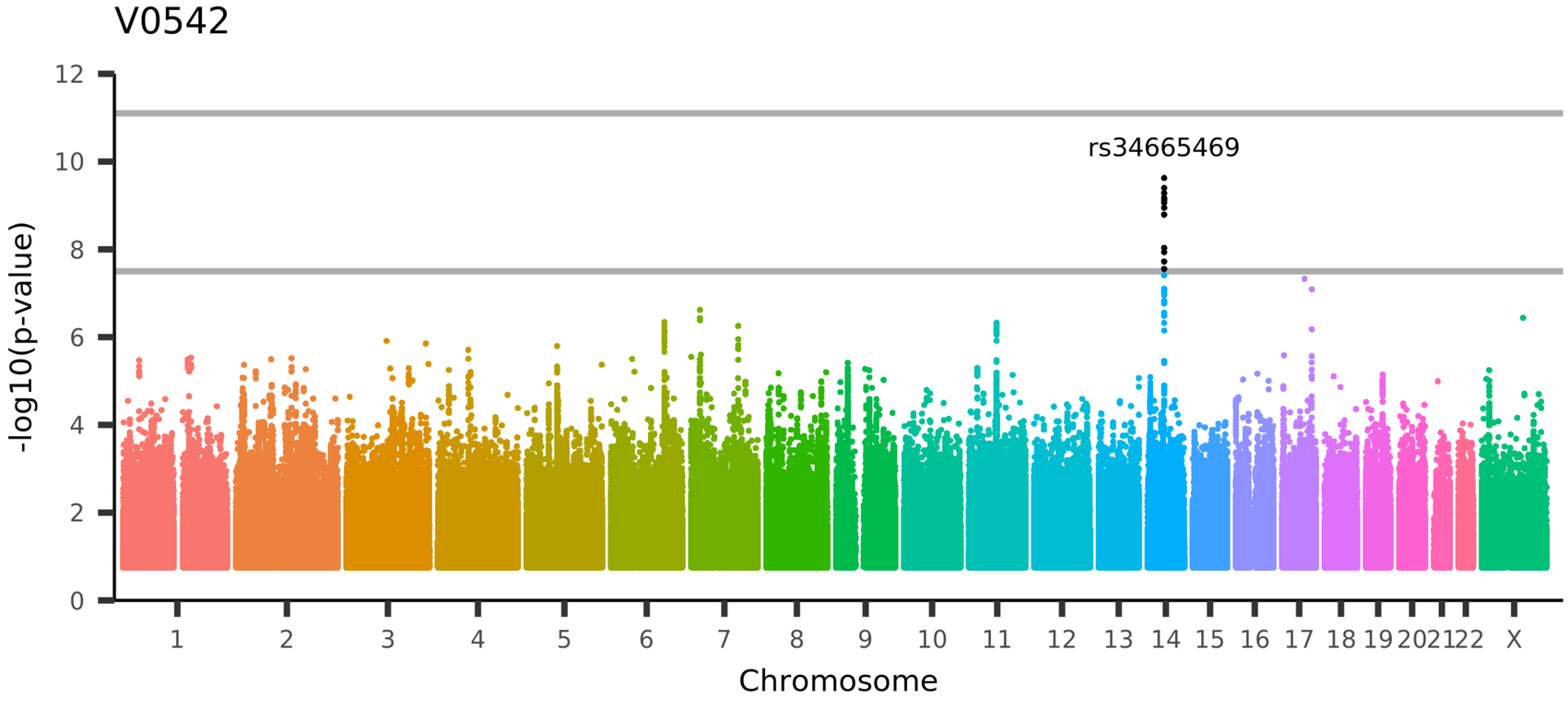


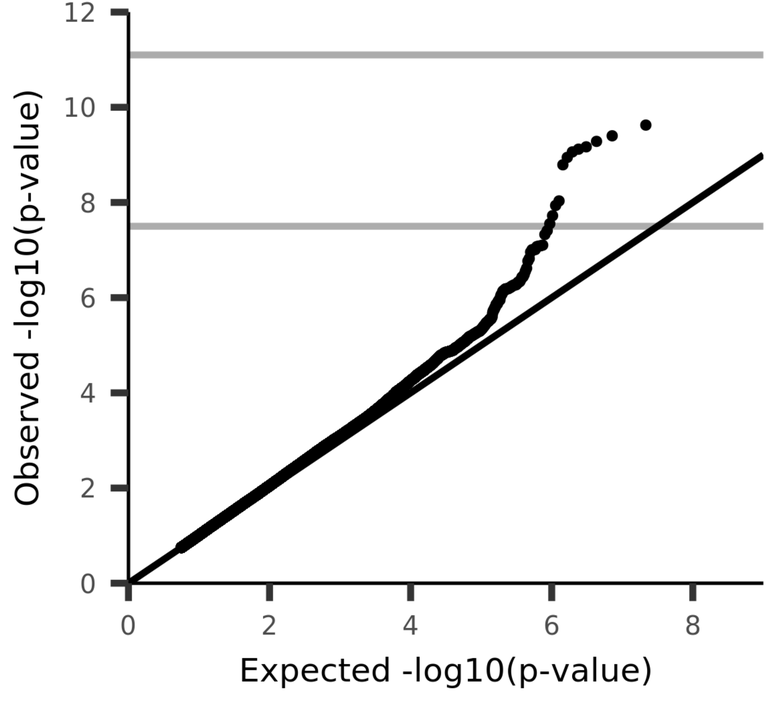
UKB_ID 27517, (aparc-a2009s_lh_volume_Lat-Fis-post)
Volume of Lat-Fis-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



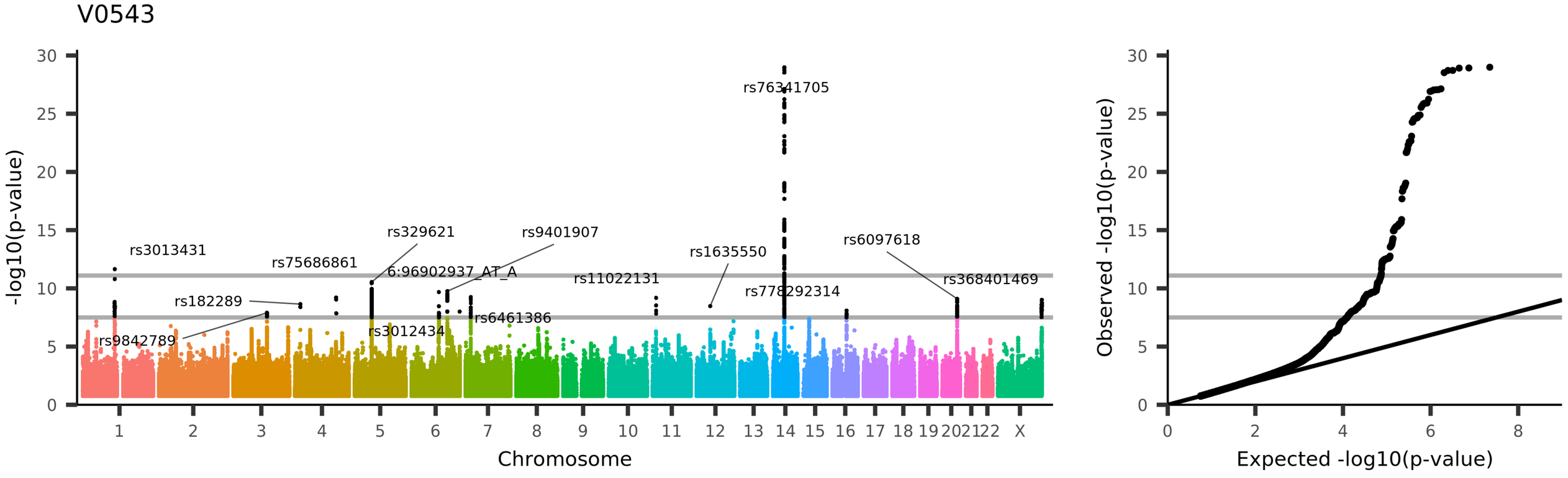
UKB_ID 27518, (aparc-a2009s_lh_volume_Pole-occipital)

Volume of Pole-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





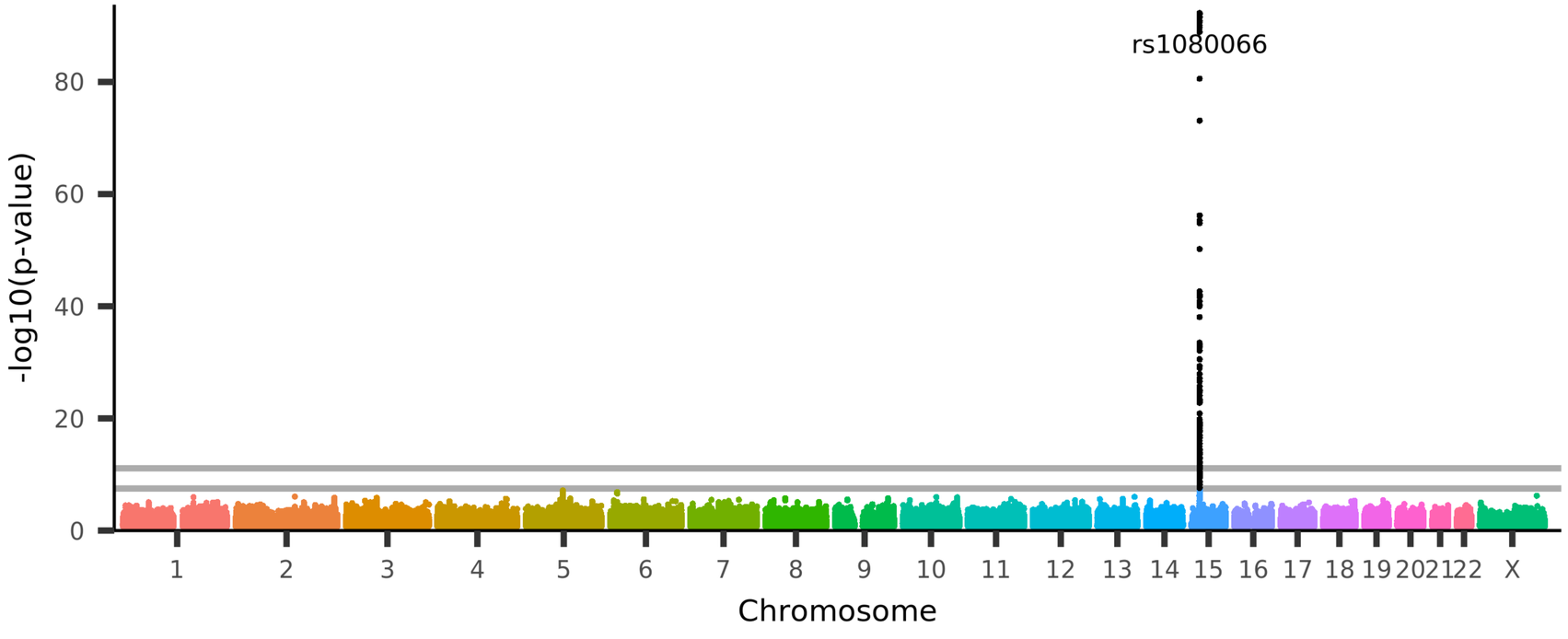
UKB_ID 27519, (aparc-a2009s_lh_volume_Pole-temporal)
Volume of Pole-temporal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

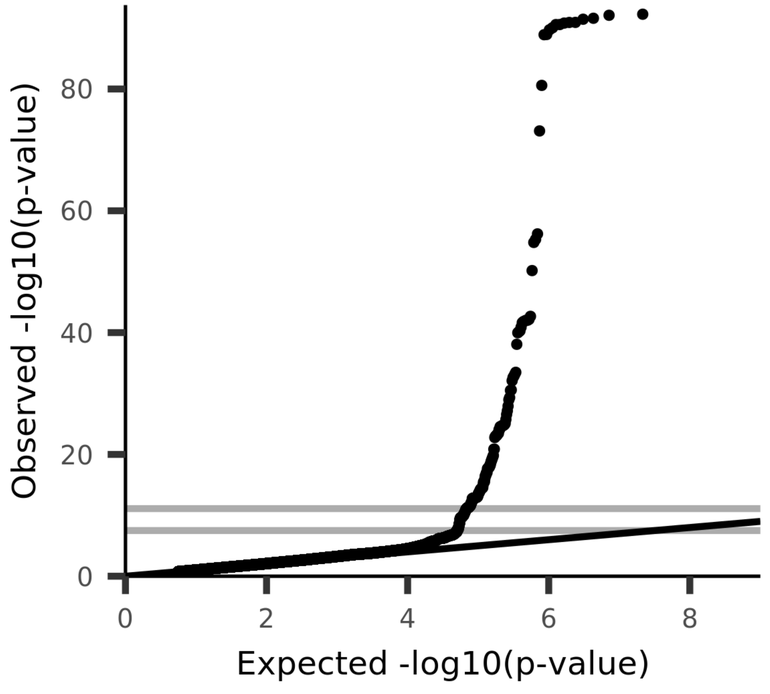


UKB_ID 27520, (aparc-a2009s_lh_volume_S-calcarine)

Volume of S-calcarine in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

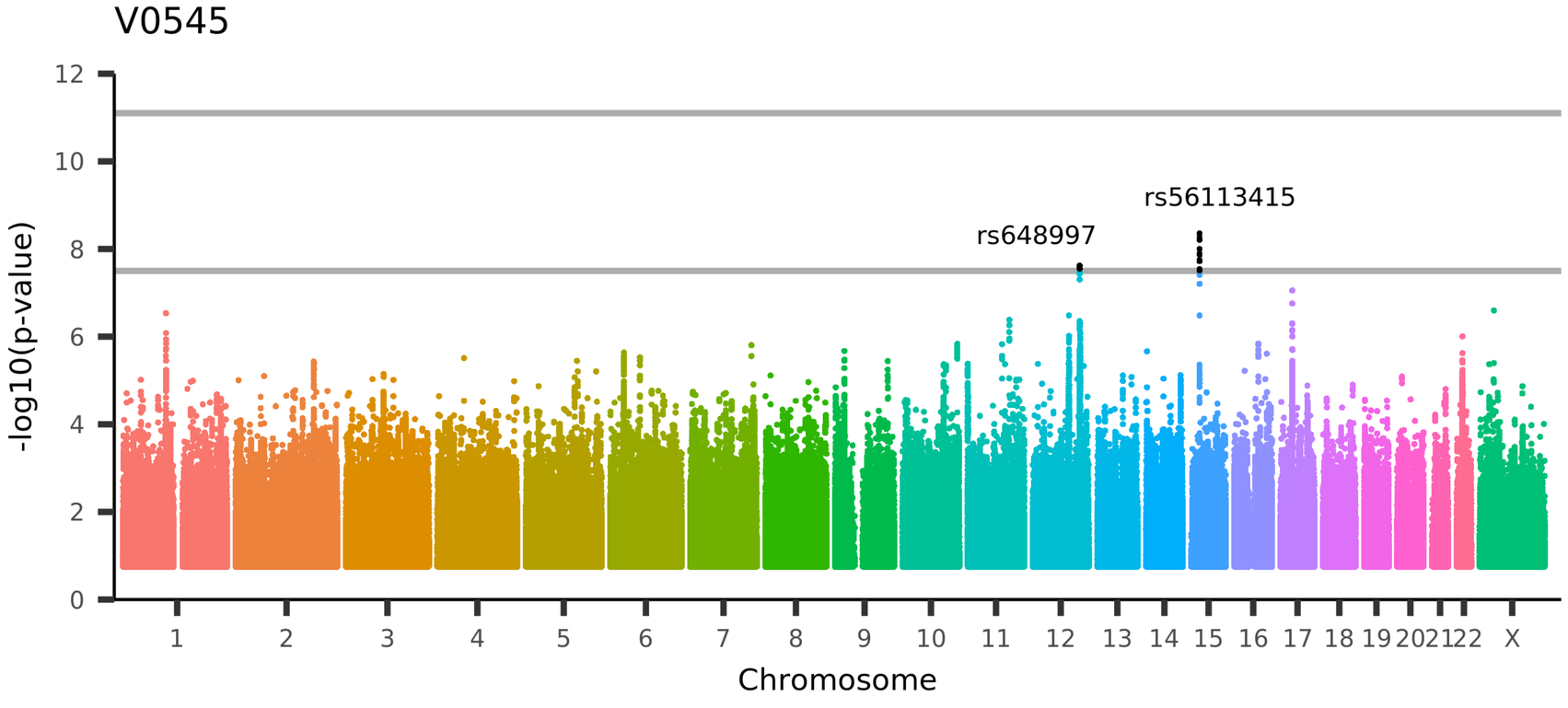
V0544

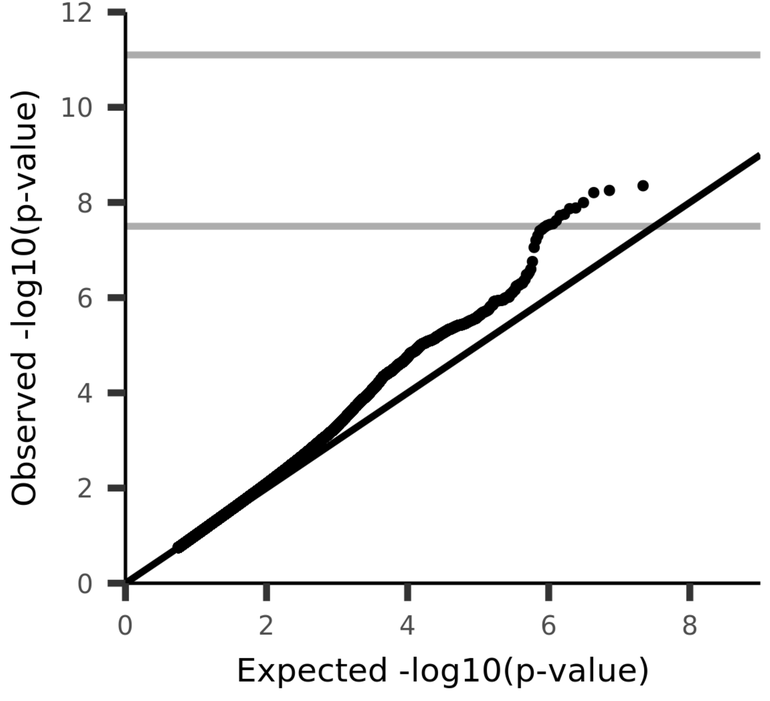




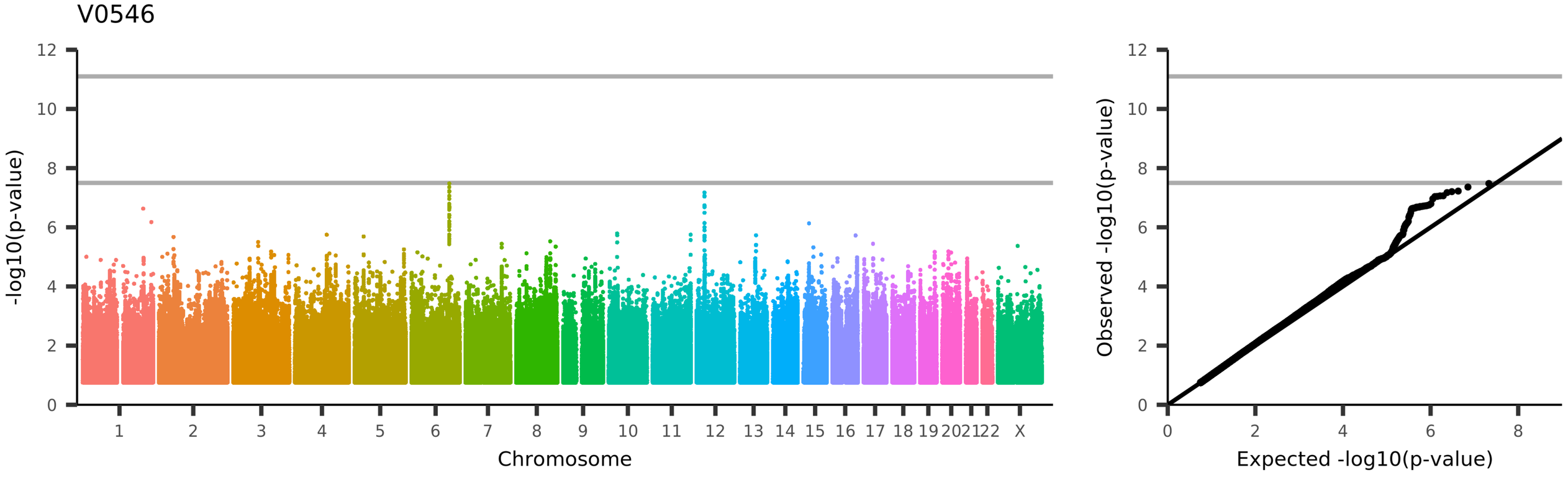
UKB_ID 27521, (aparc-a2009s_lh_volume_S-central)

Volume of S-central in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

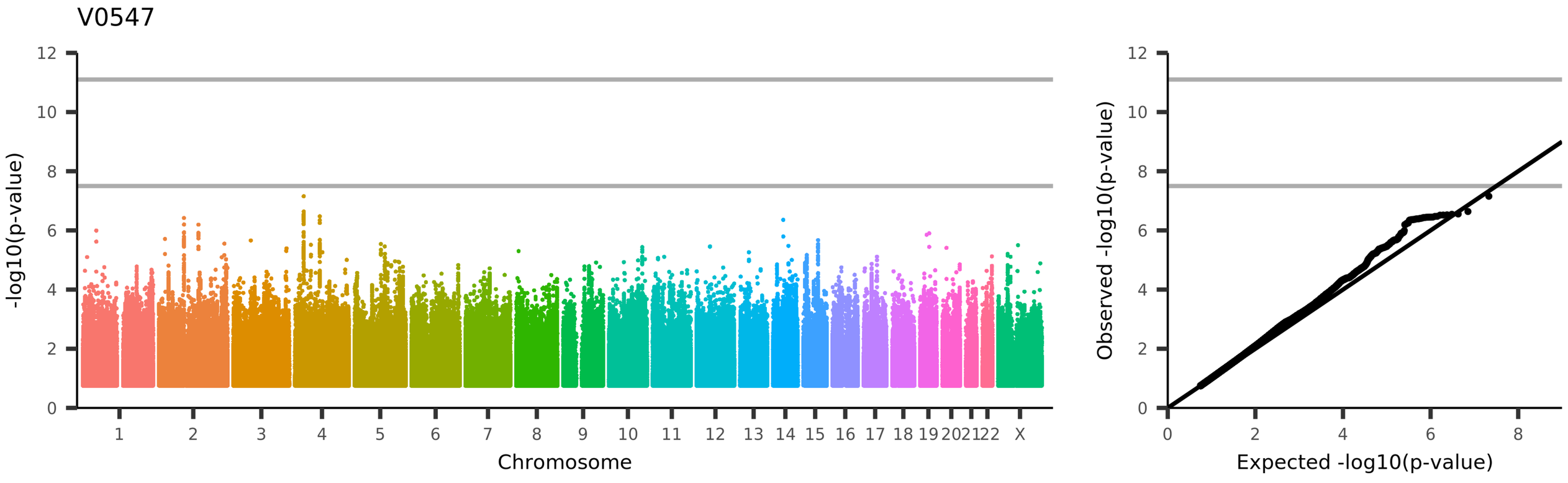




UKB_ID 27522, (aparc-a2009s_lh_volume_S-cingul-Marginalis)
Volume of S-cingul-Marginalis in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

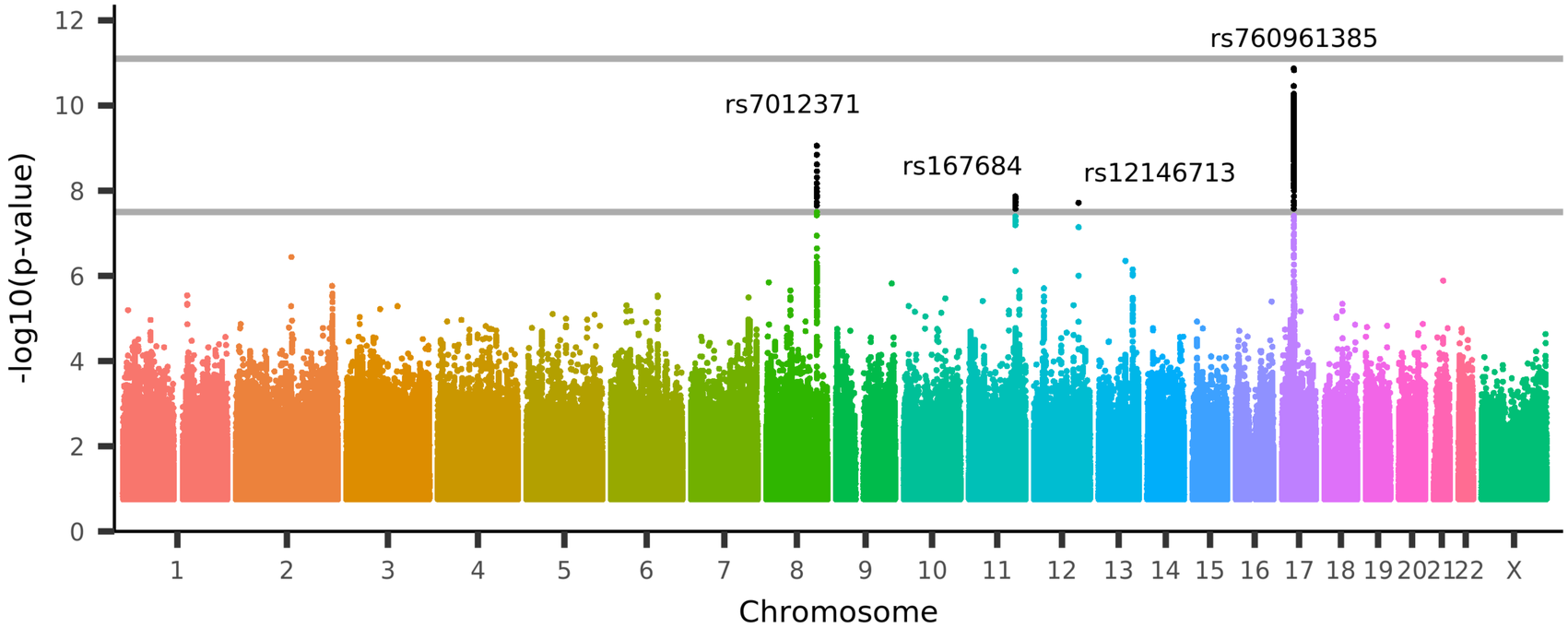


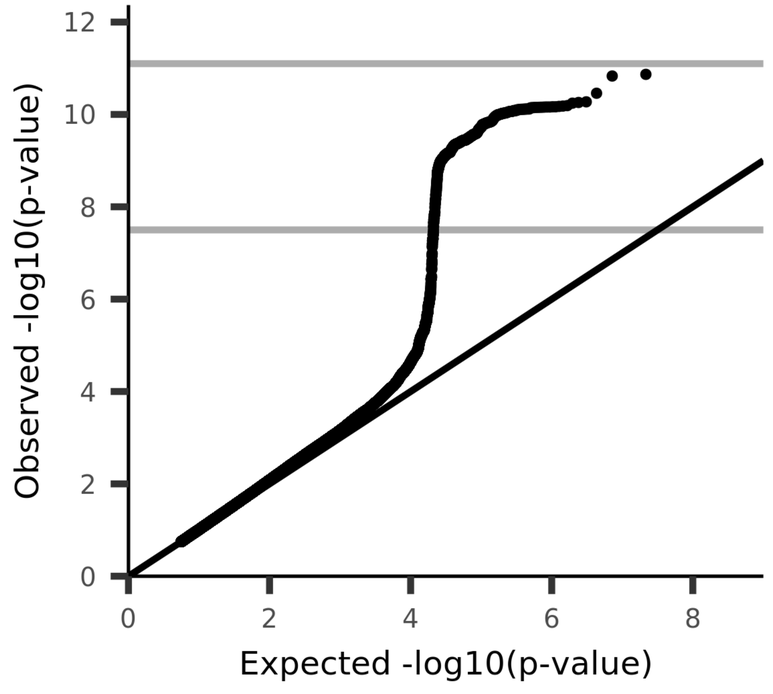
UKB_ID 27523, (aparc-a2009s_lh_volume_S-circular-insula-ant)
Volume of S-circular-insula-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27524, (aparc-a2009s_lh_volume_S-circular-insula-inf)
Volume of S-circular-insula-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

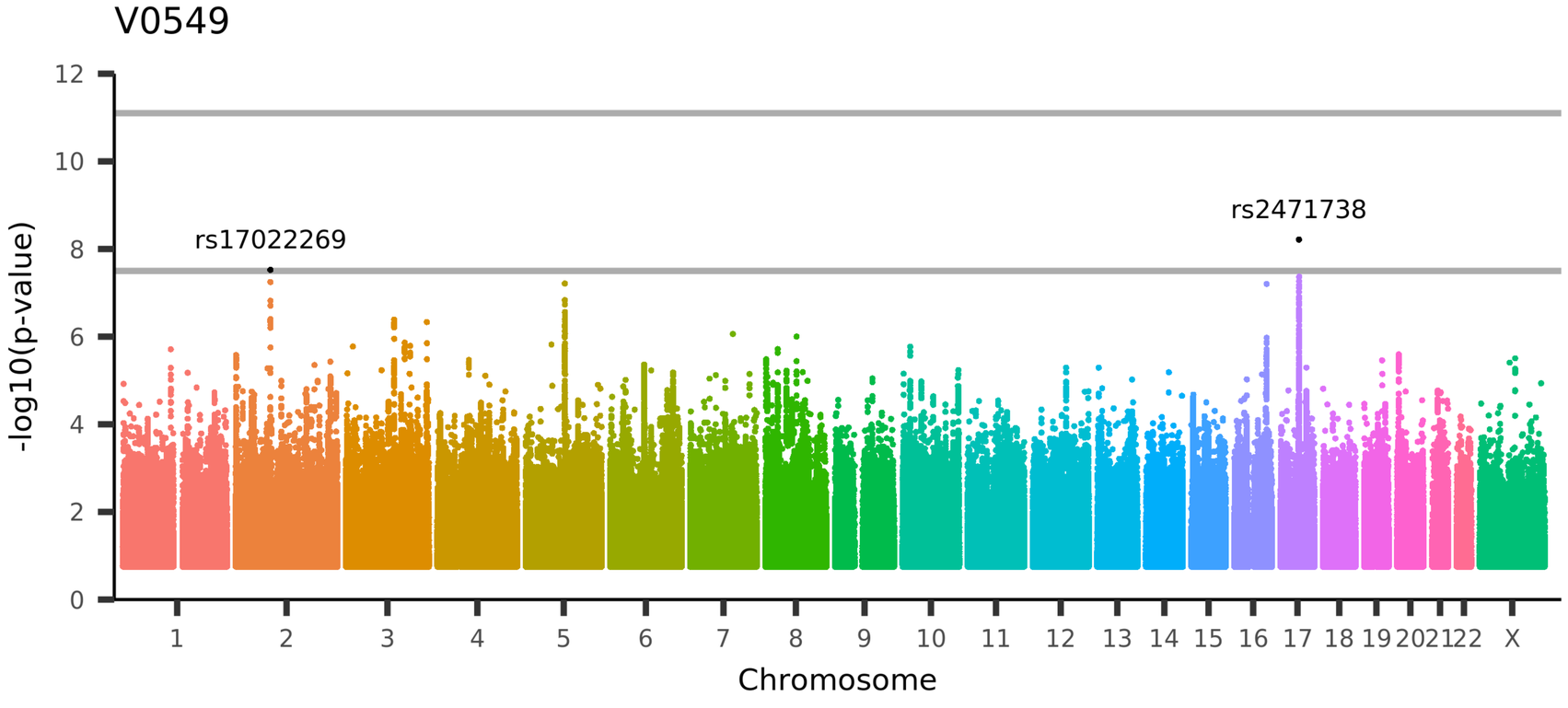
V0548

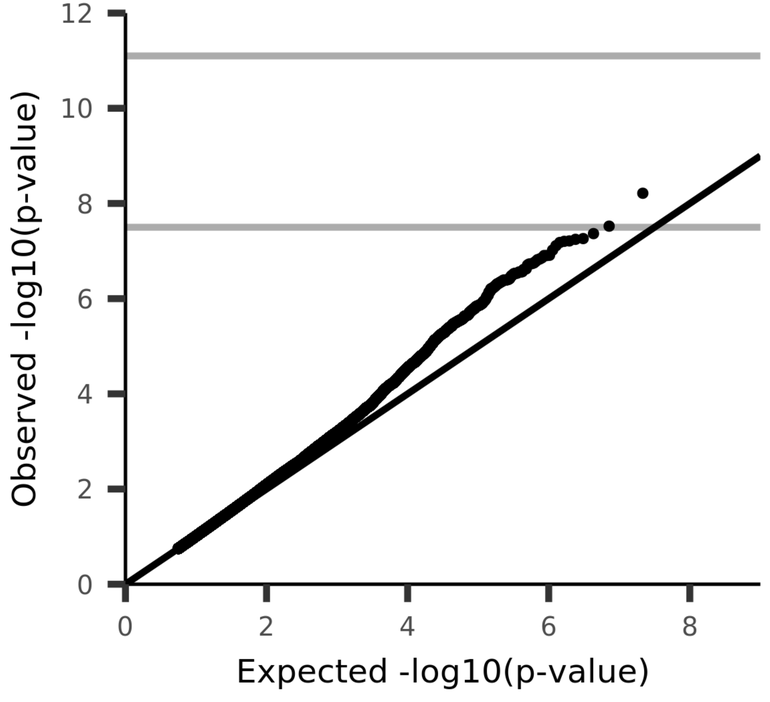




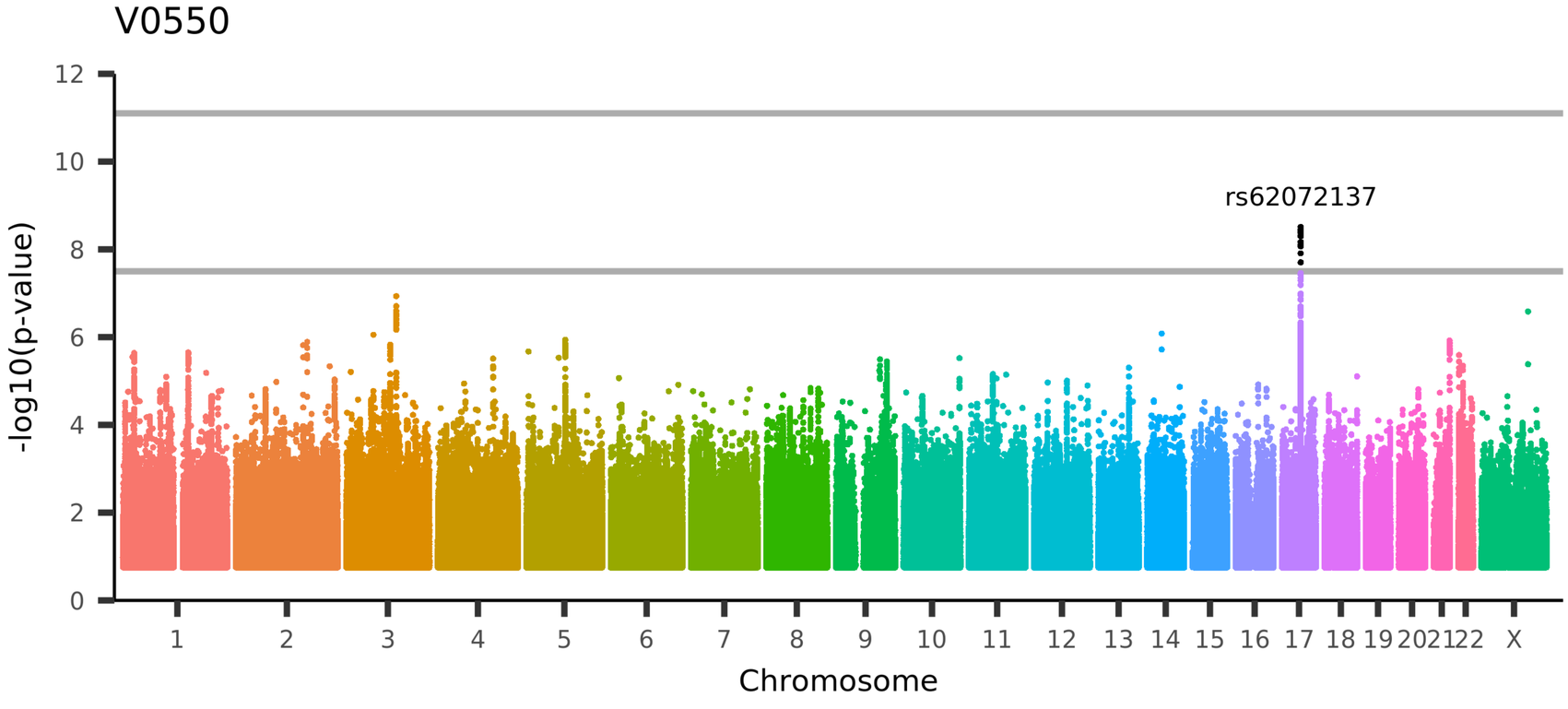
UKB_ID 27525, (aparc-a2009s_lh_volume_S-circular-insula-sup)

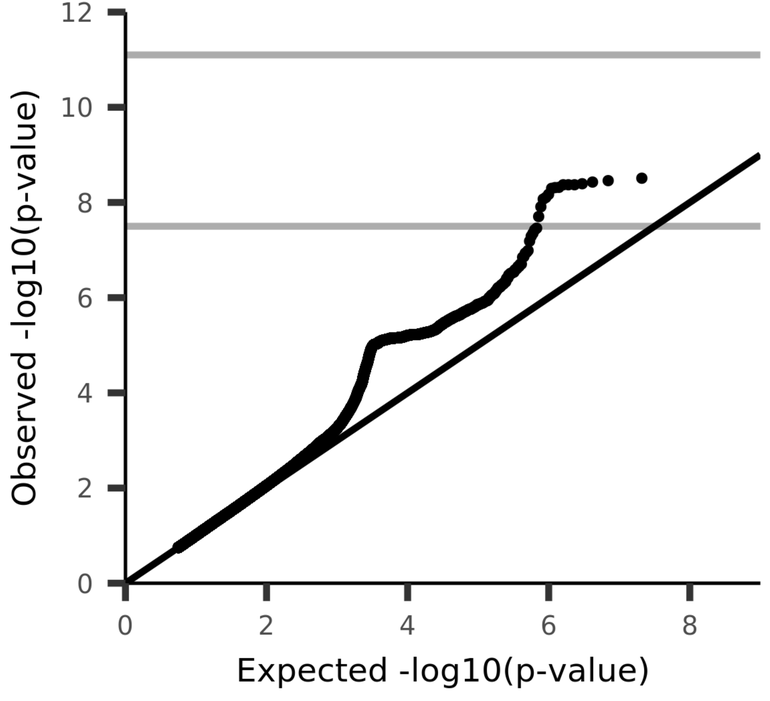
Volume of S-circular-insula-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



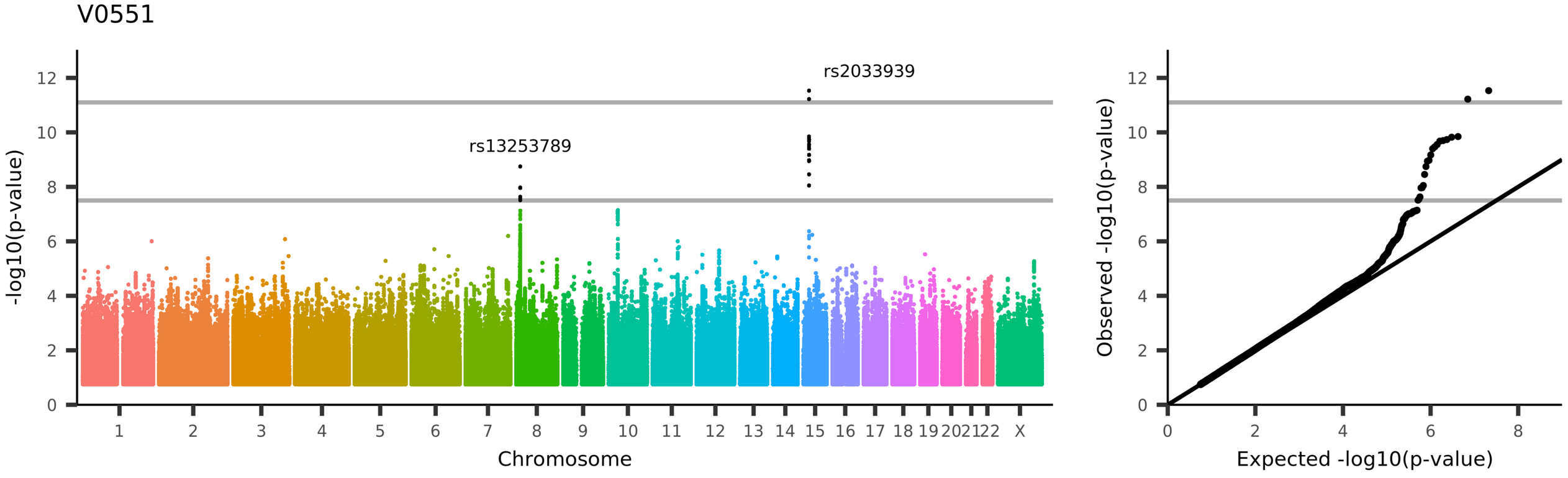


UKB_ID 27526, (aparc-a2009s_lh_volume_S-collat-transv-ant)
Volume of S-collat-transv-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

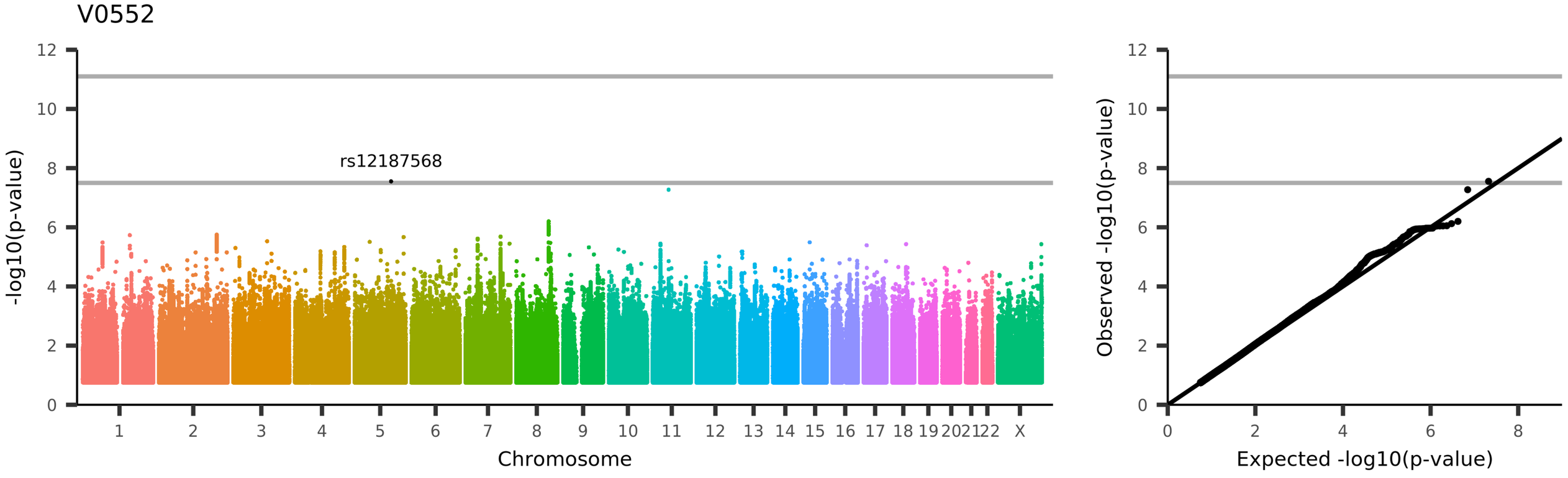




UKB_ID 27527, (aparc-a2009s_lh_volume_S-collat-transv-post)
Volume of S-collat-transv-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

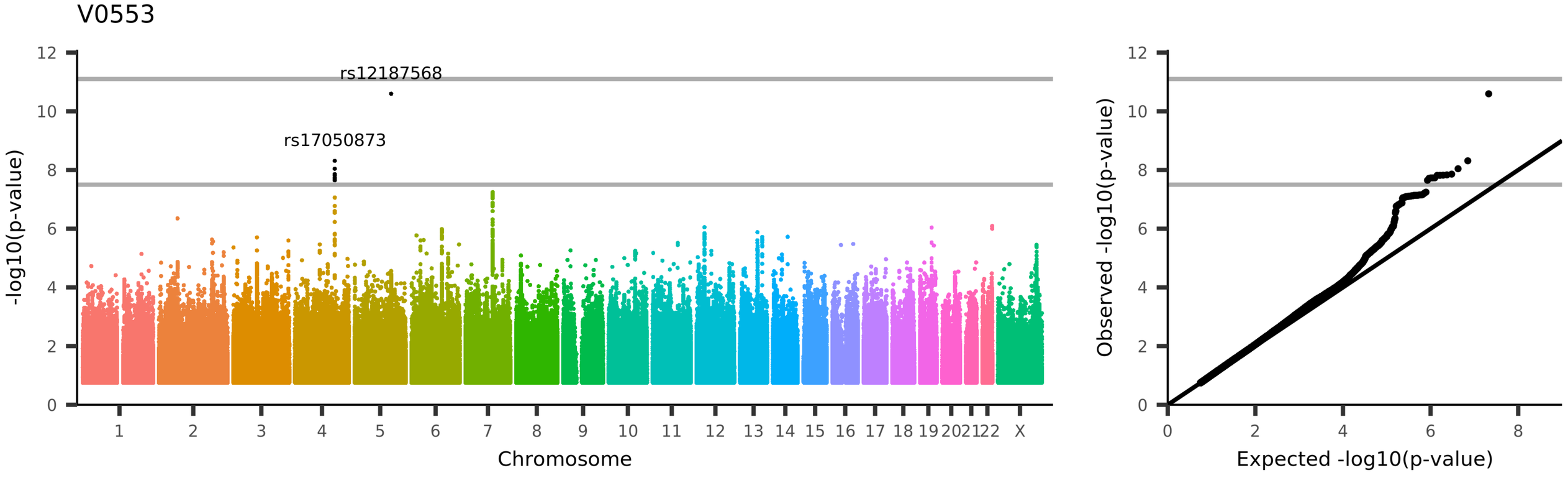


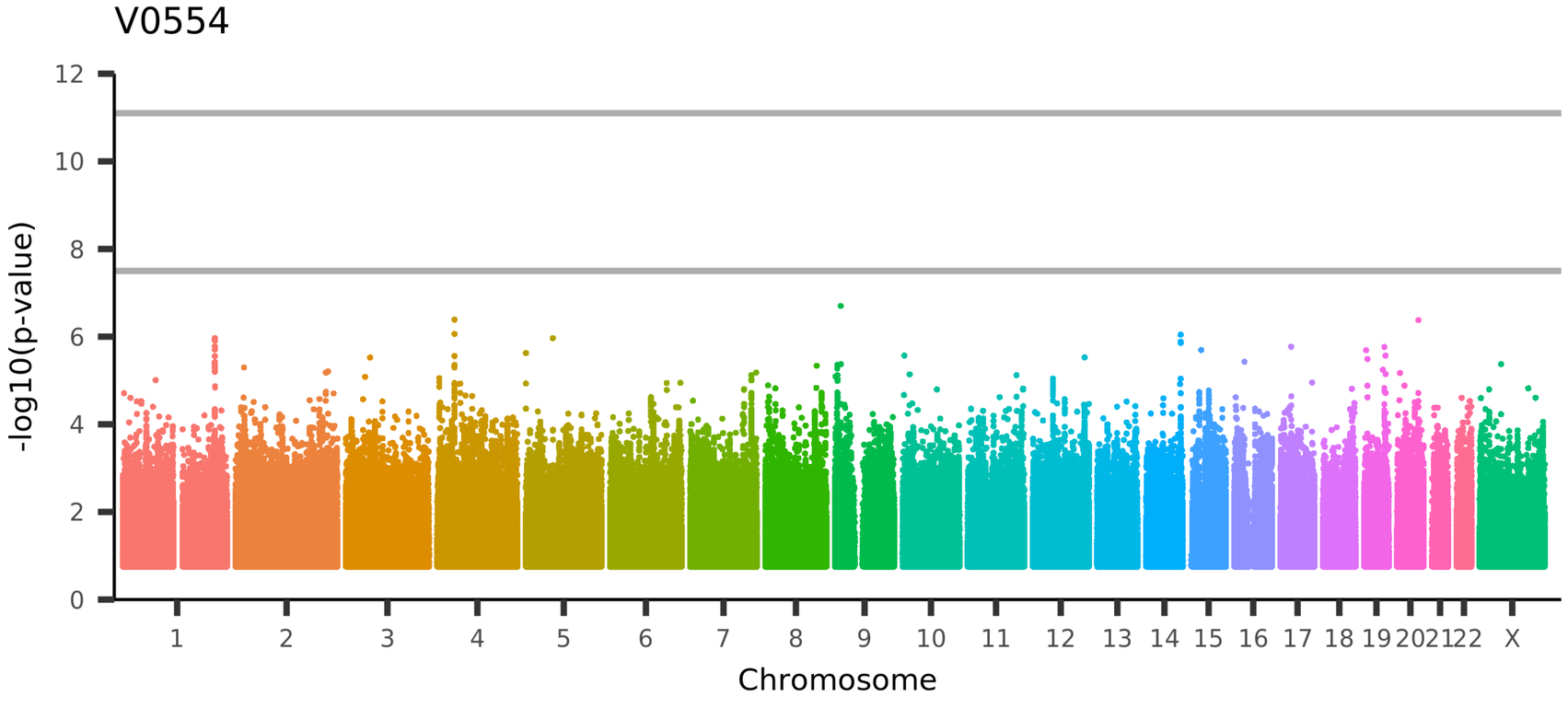
UKB_ID 27528, (aparc-a2009s_lh_volume_S-front-inf)
Volume of S-front-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

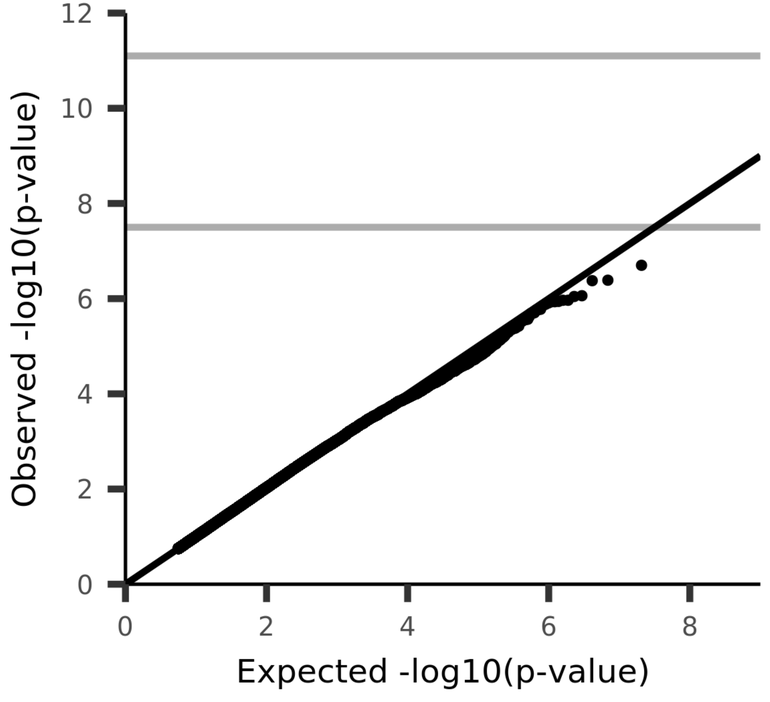


UKB_ID 27529, (aparc-a2009s_lh_volume_S-front-middle)

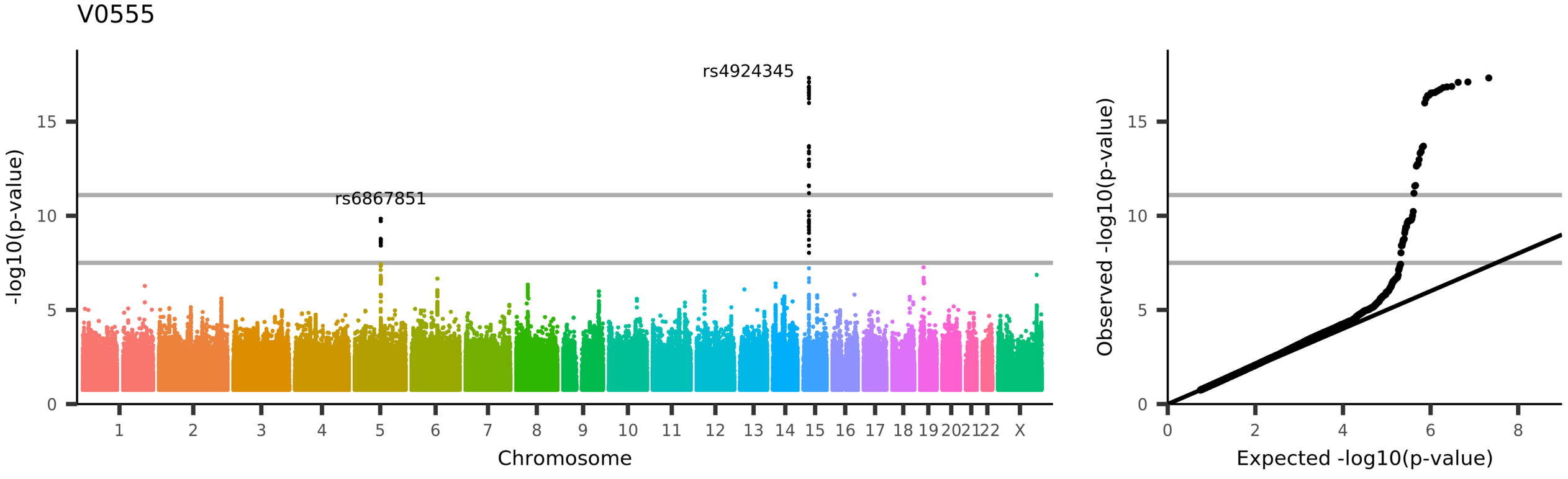
Volume of S-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0553
rs12187568
rs17050873
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27530, (aparc-a2009s_lh_volume_S-front-sup)
Volume of S-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



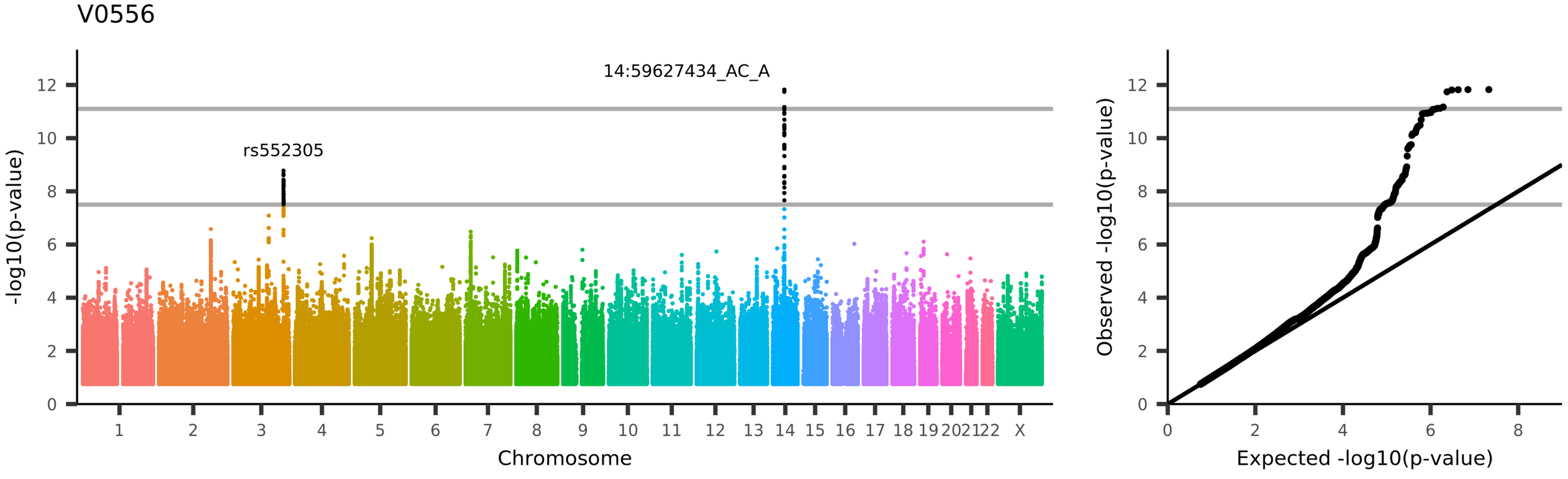


UKB_ID 27531, (aparc-a2009s_lh_volume_S-interm-prim-Jensen)
Volume of S-interm-prim-Jensen in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

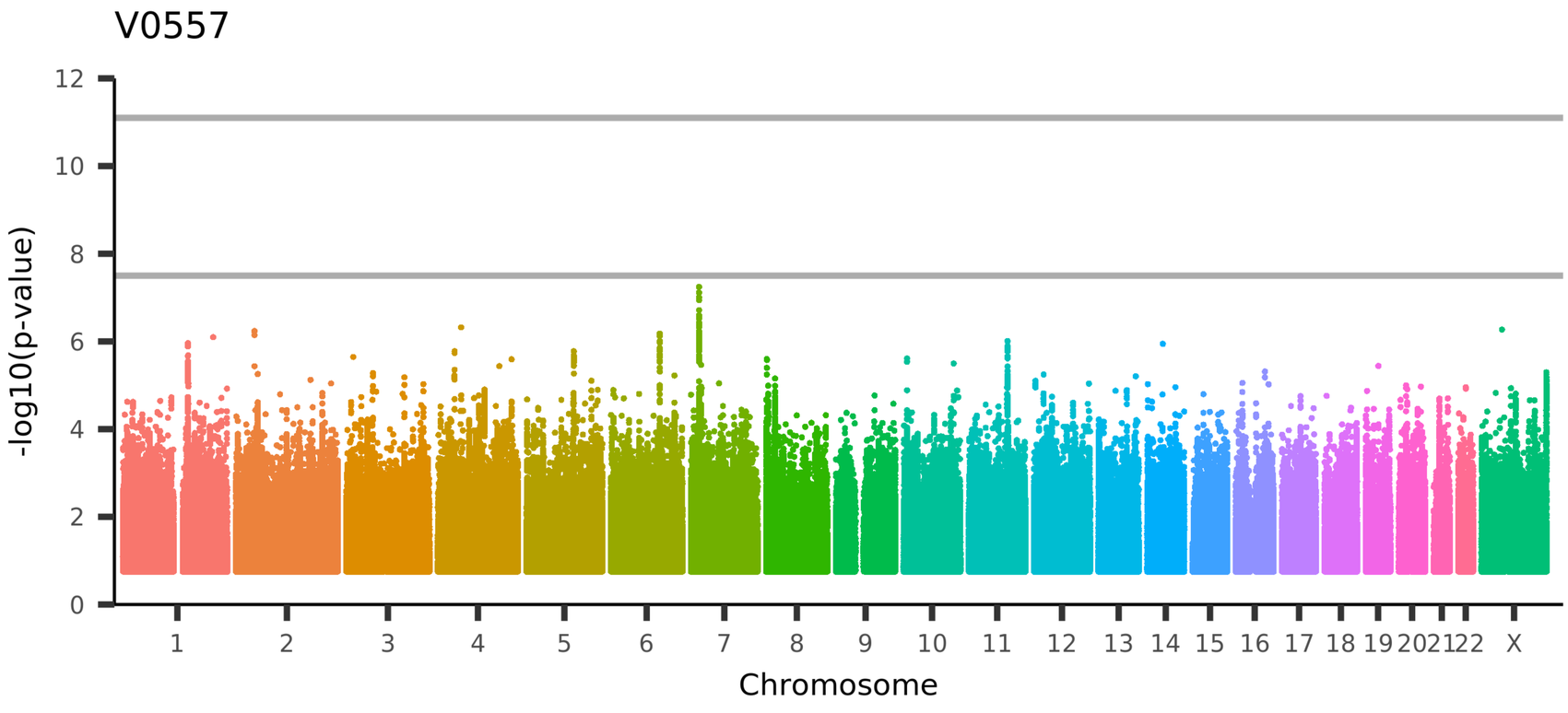


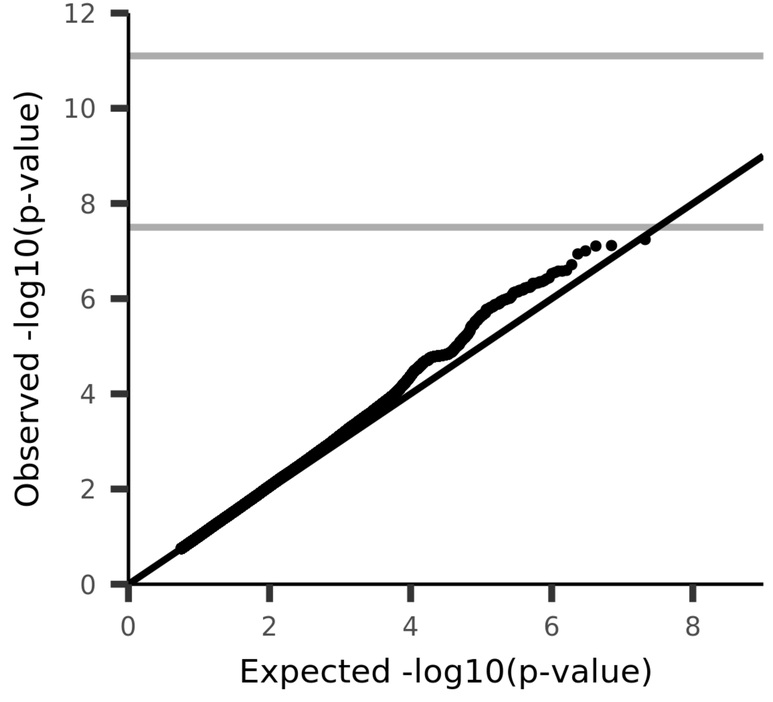
UKB_ID 27532, (aparc-a2009s_lh_volume_S-intrapariet+P-trans)

Volume of S-intrapariet+P-trans in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

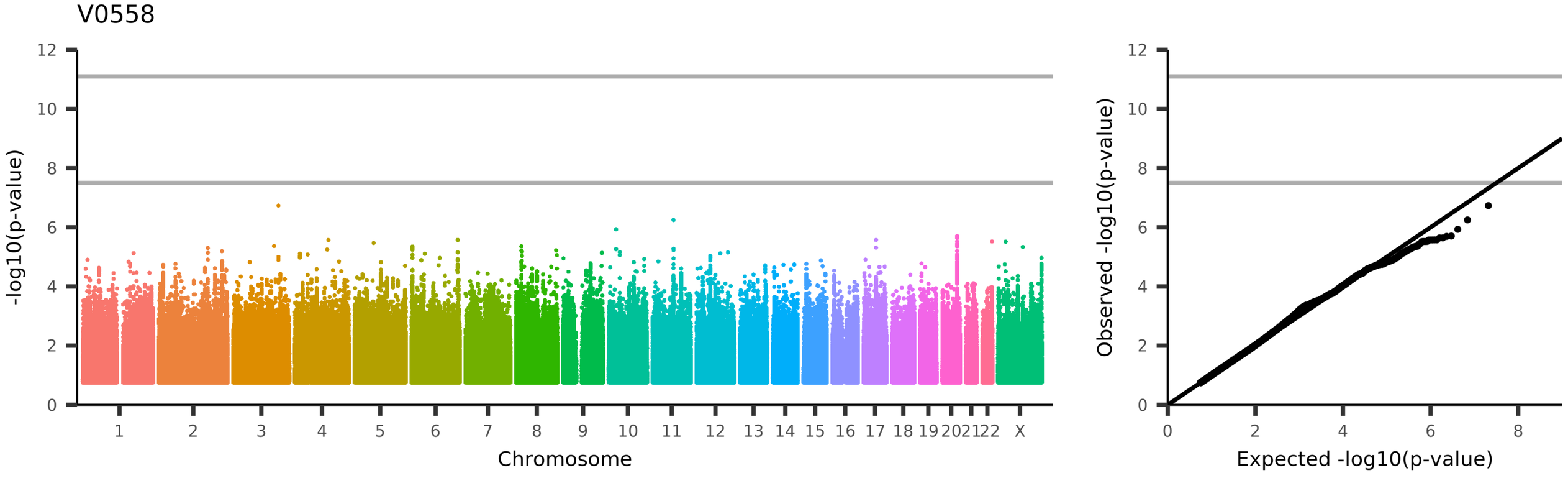


UKB_ID 27533, (aparc-a2009s_lh_volume_S-oc-middle+Lunatus)
Volume of S-oc-middle+Lunatus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



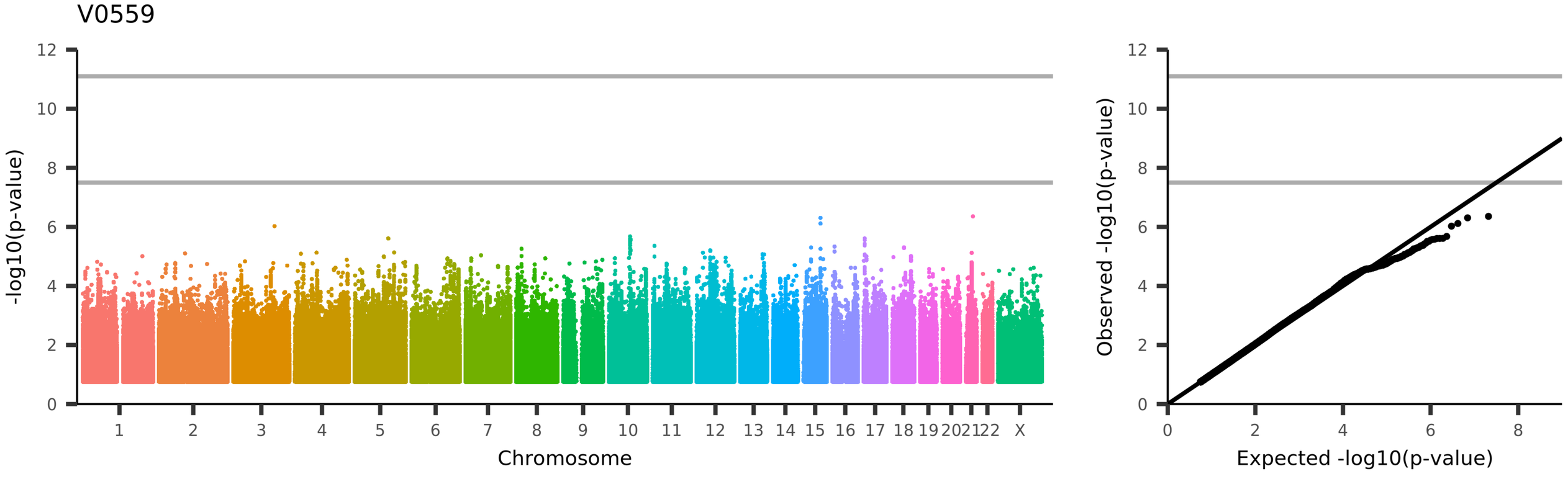


UKB_ID 27534, (aparc-a2009s_lh_volume_S-oc-sup+transversal)
Volume of S-oc-sup+transversal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



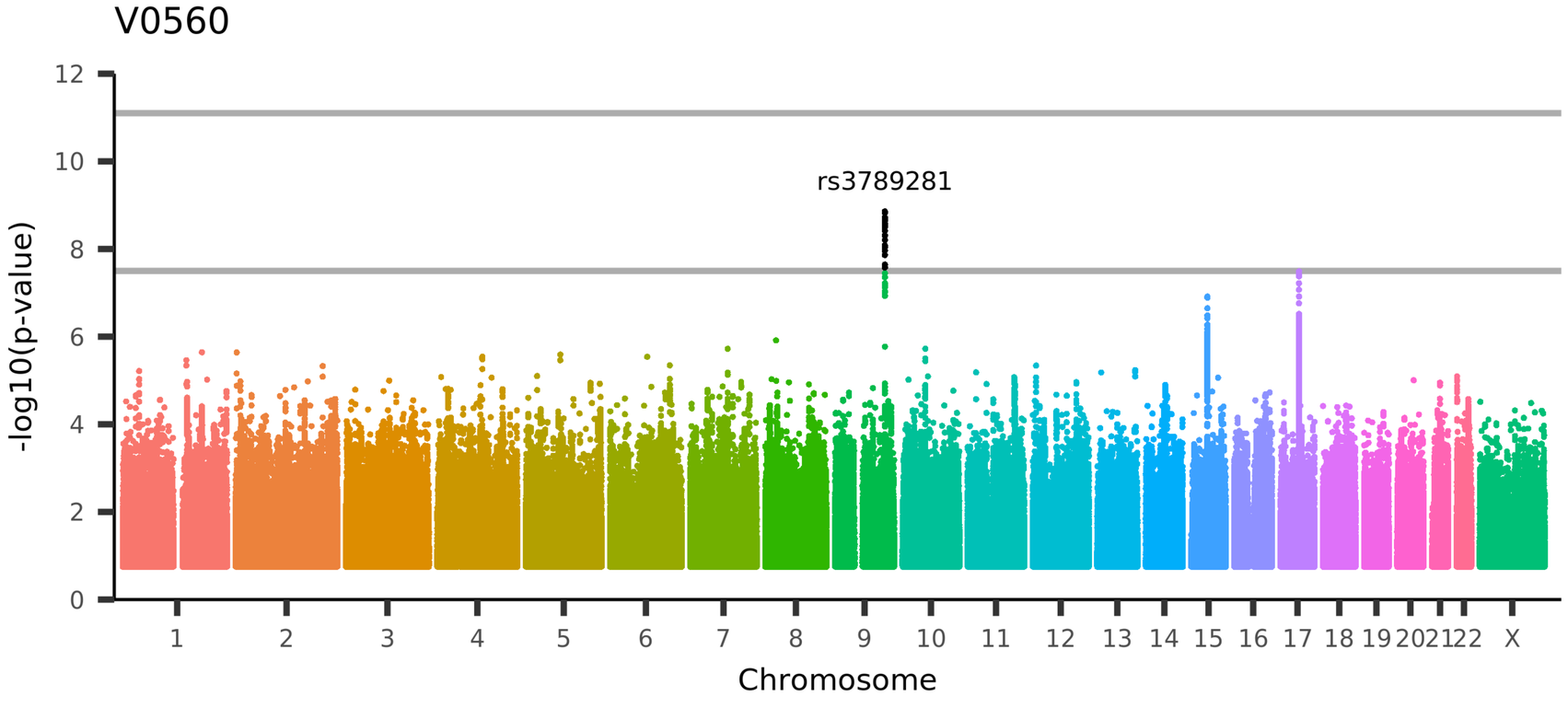
UKB_ID 27535, (aparc-a2009s_lh_volume_S-occipital-ant)

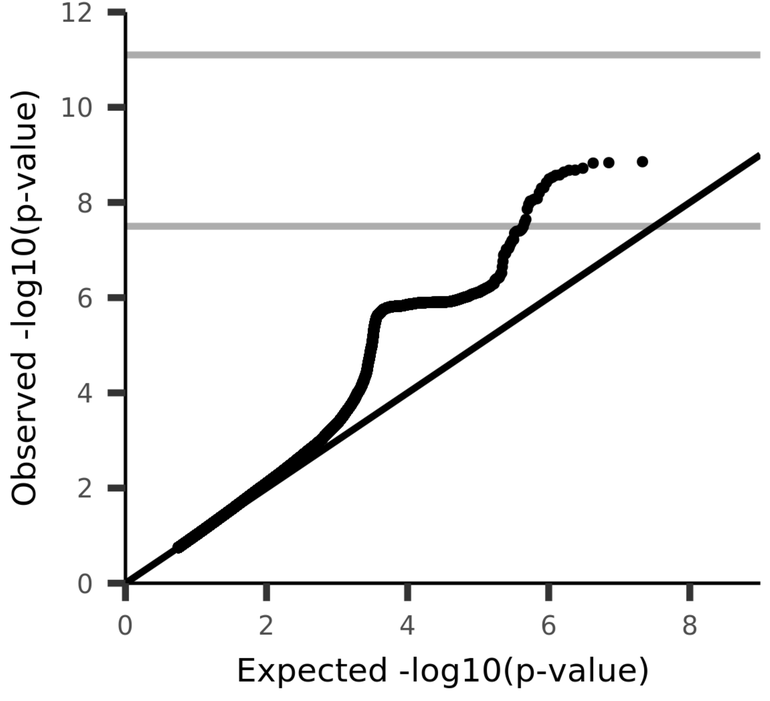
Volume of S-occipital-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



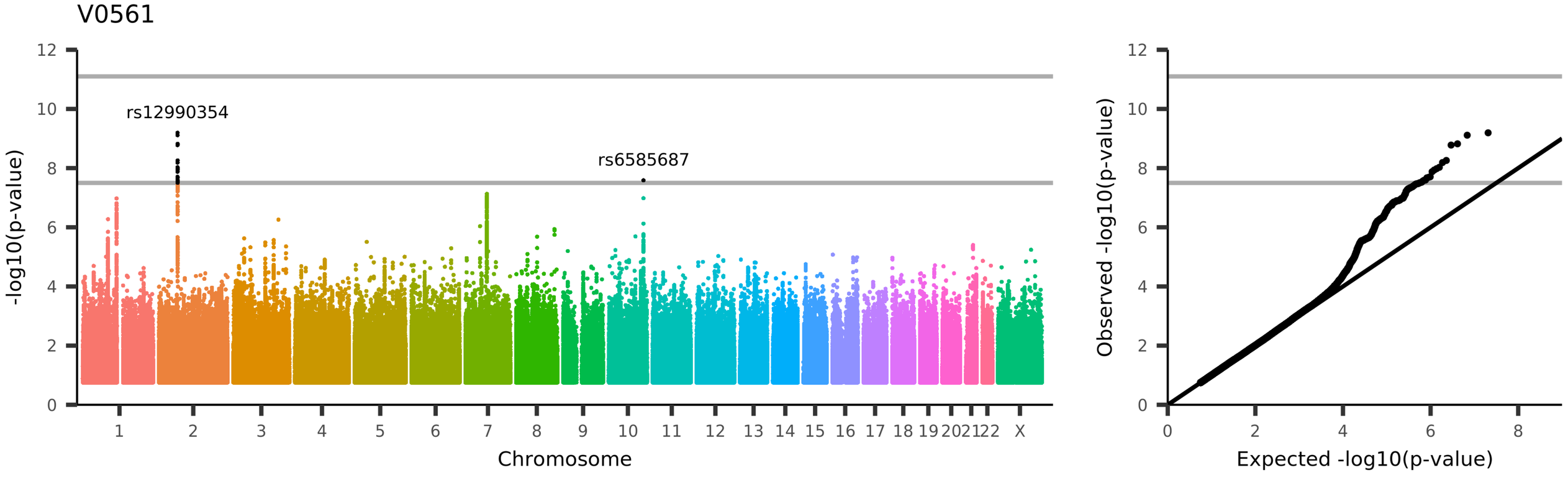
UKB_ID 27536, (aparc-a2009s_lh_volume_S-oc-temp-lat)

Volume of S-oc-temp-lat in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



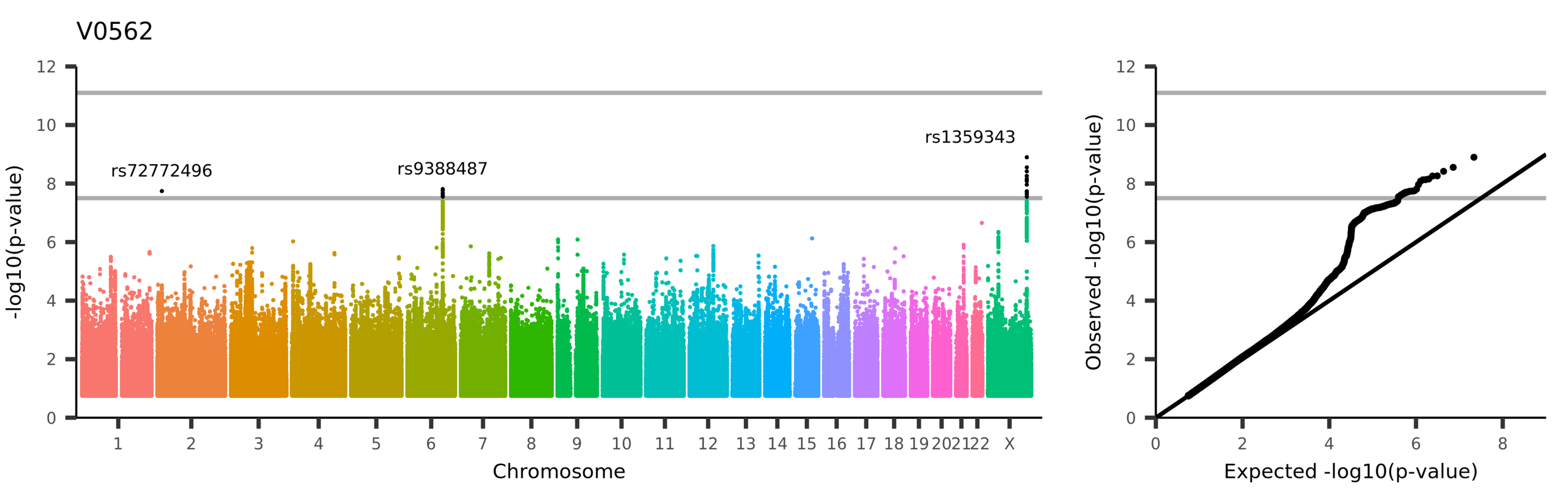


UKB_ID 27537, (aparc-a2009s_lh_volume_S-oc-temp-med+Lingual)
Volume of S-oc-temp-med+Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

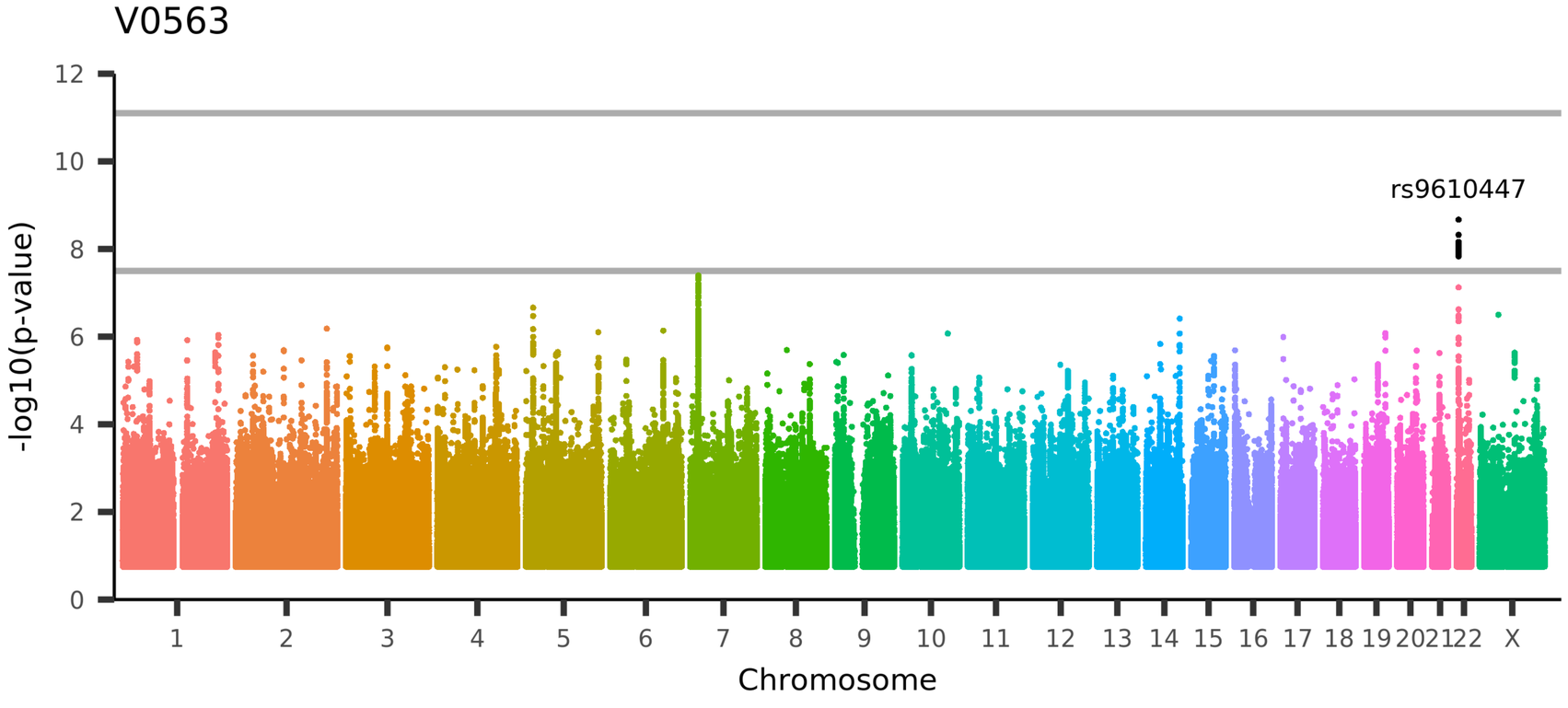


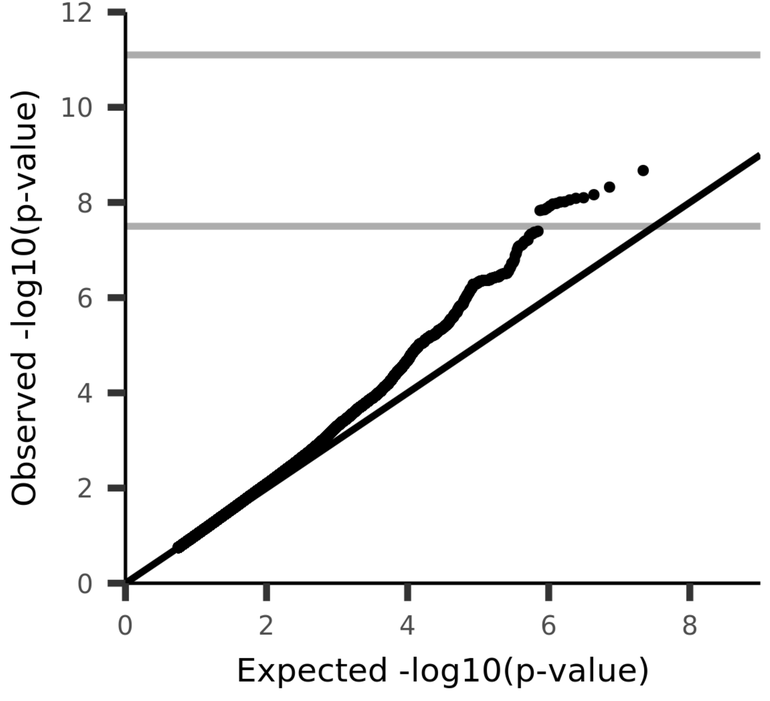
UKB_ID 27538, (aparc-a2009s_lh_volume_S-orbital-lateral)

Volume of S-orbital-lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



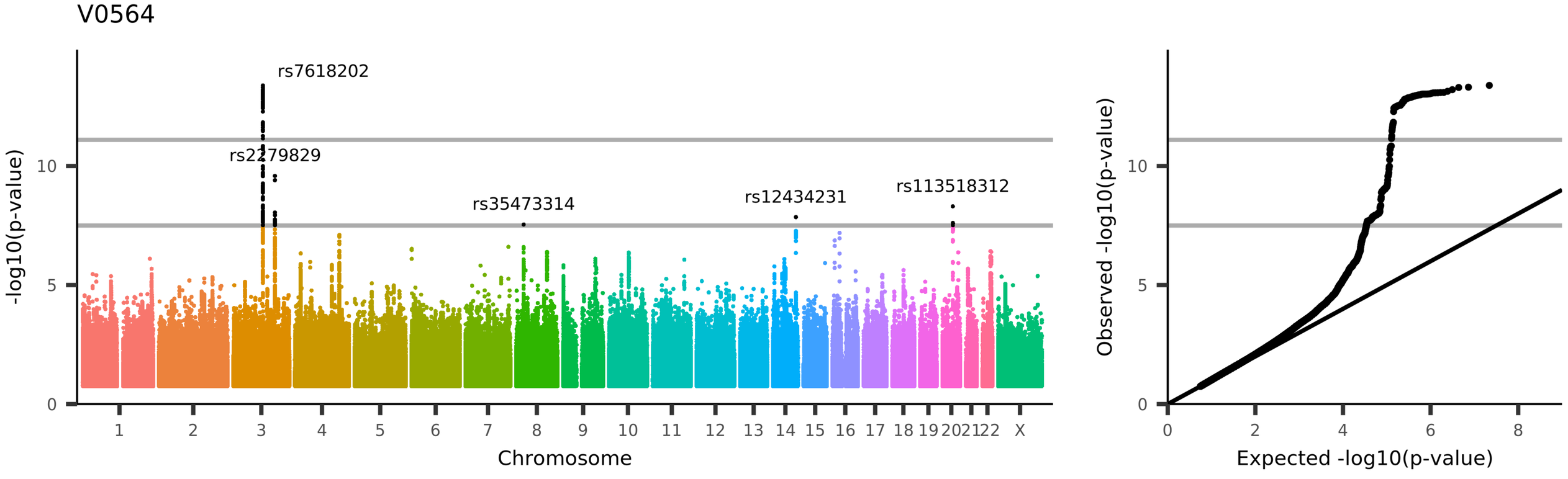
UKB_ID 27539, (aparc-a2009s_lh_volume_S-orbital-med-olfact)
Volume of S-orbital-med-olfact in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





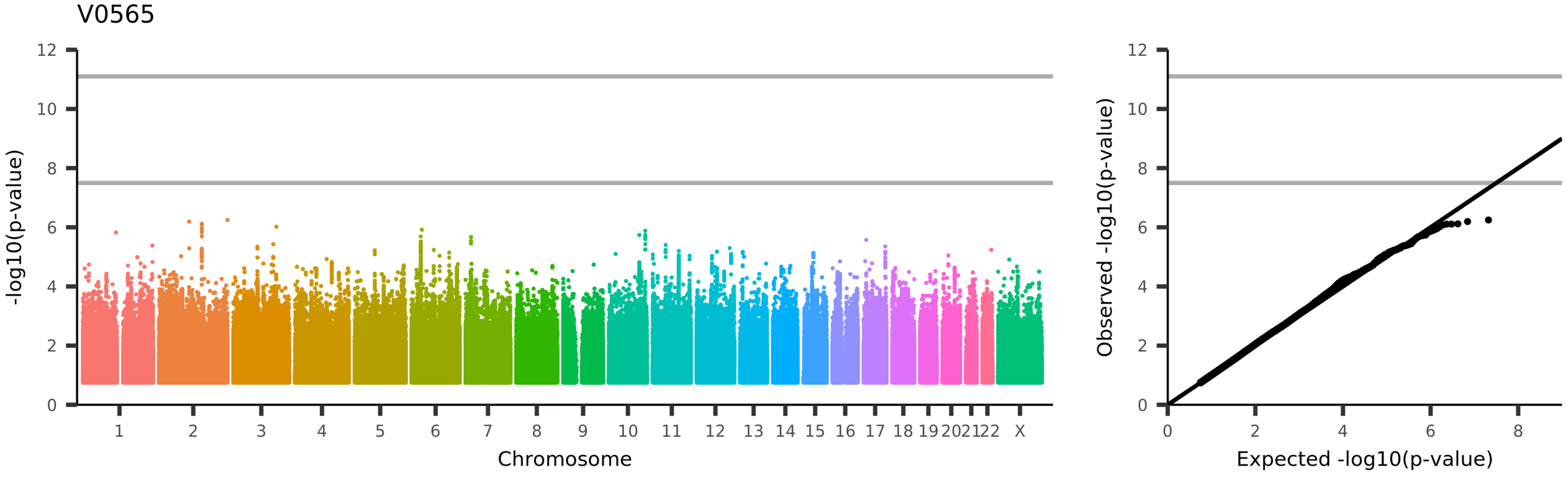
UKB_ID 27540, (aparc-a2009s_lh_volume_S-orbital-H-Shaped)

Volume of S-orbital-H-Shaped in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



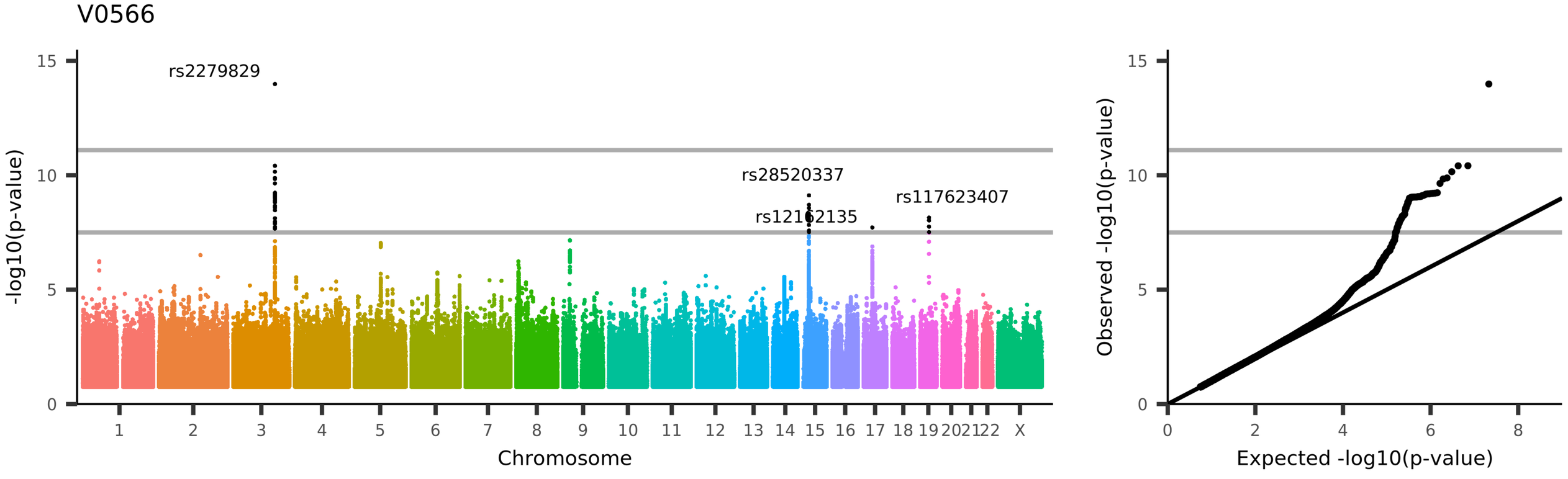
UKB_ID 27541, (aparc-a2009s_lh_volume_S-parieto-occipital)

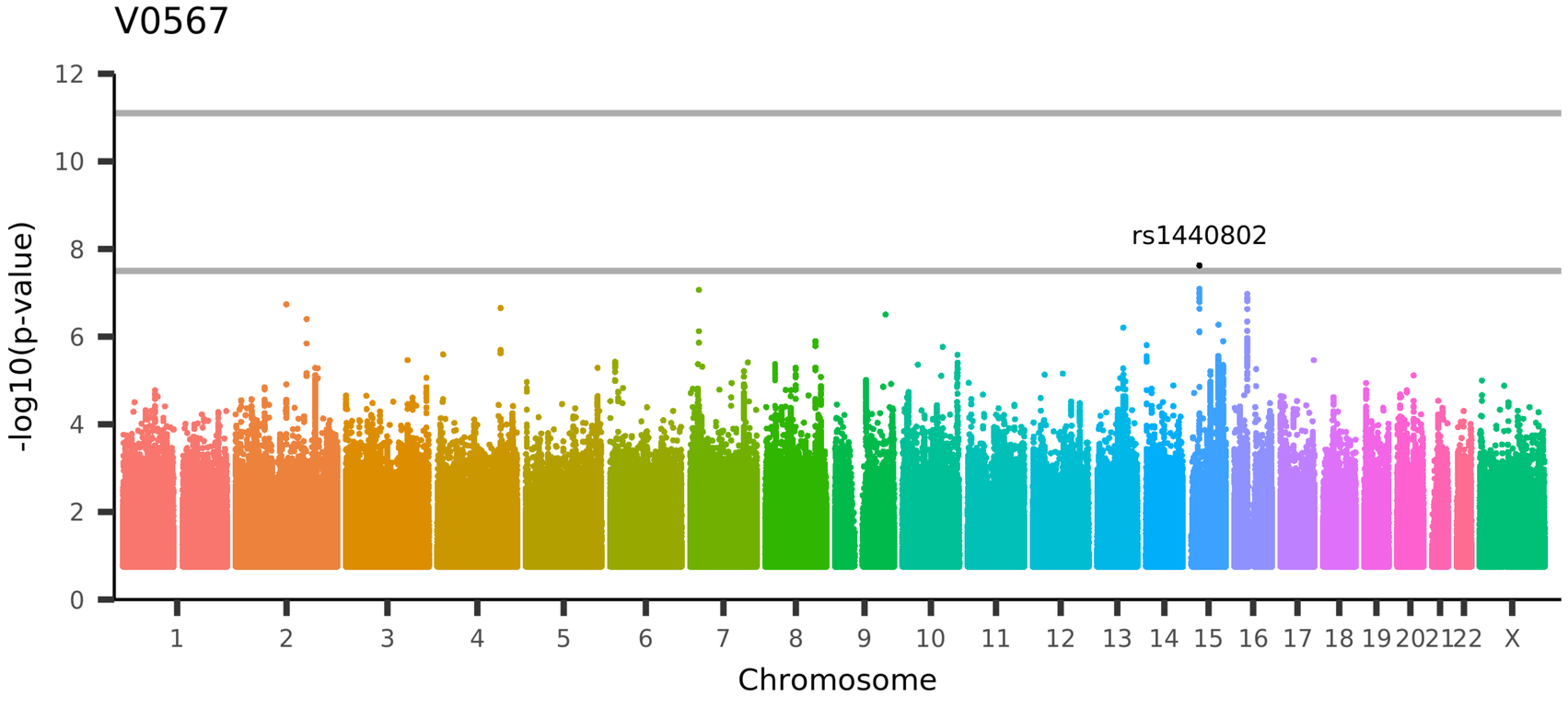
Volume of S-parieto-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

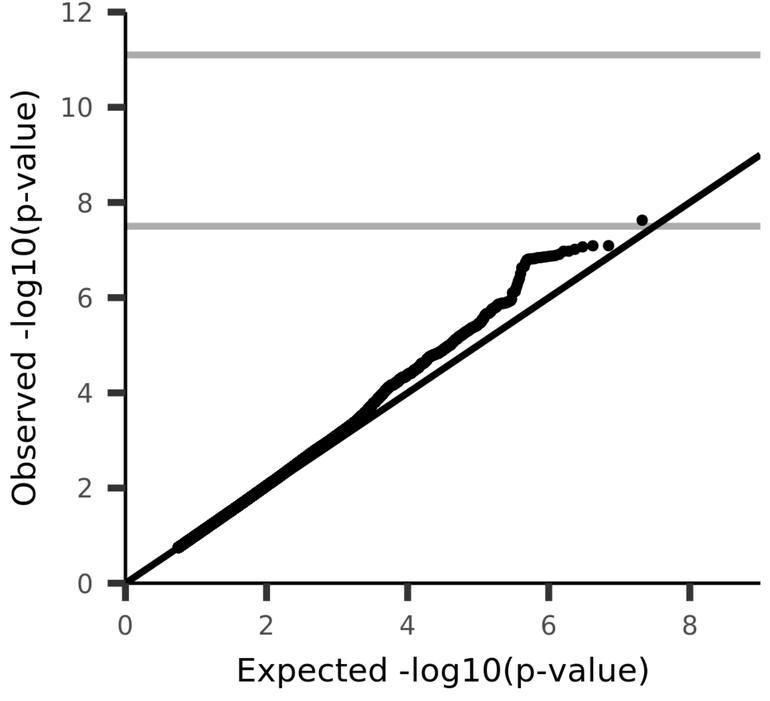


UKB_ID 27542, (aparc-a2009s_lh_volume_S-pericallosal)

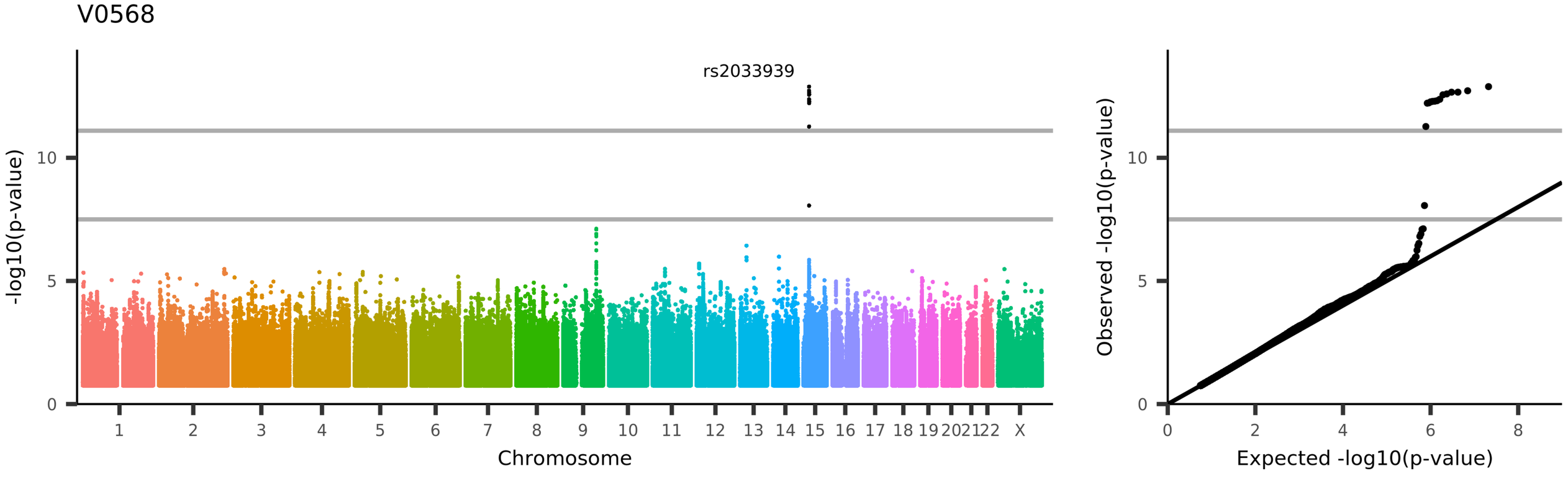
Volume of S-pericallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0566
rs2279829
rs28520337
rs12162135
rs117623407
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27543, (aparc-a2009s_lh_volume_S-postcentral)
Volume of S-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

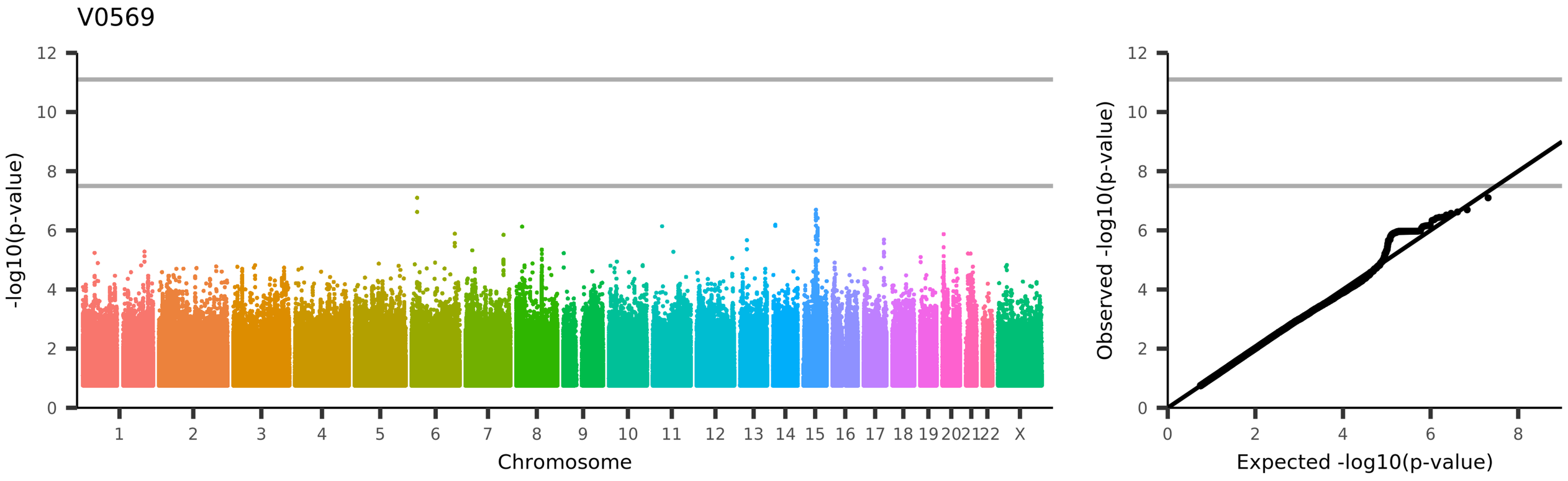




UKB_ID 27544, (aparc-a2009s_lh_volume_S-precentral-inf-part)
Volume of S-precentral-inf-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

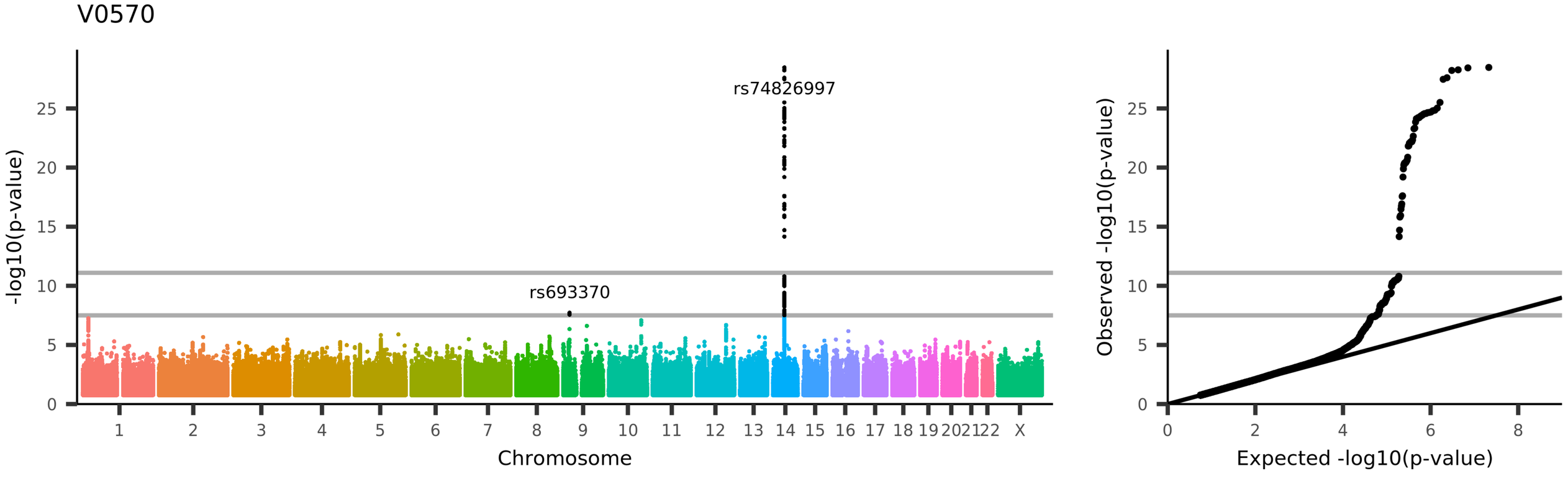


UKB_ID 27545, (aparc-a2009s_lh_volume_S-precentral-sup-part)
Volume of S-precentral-sup-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



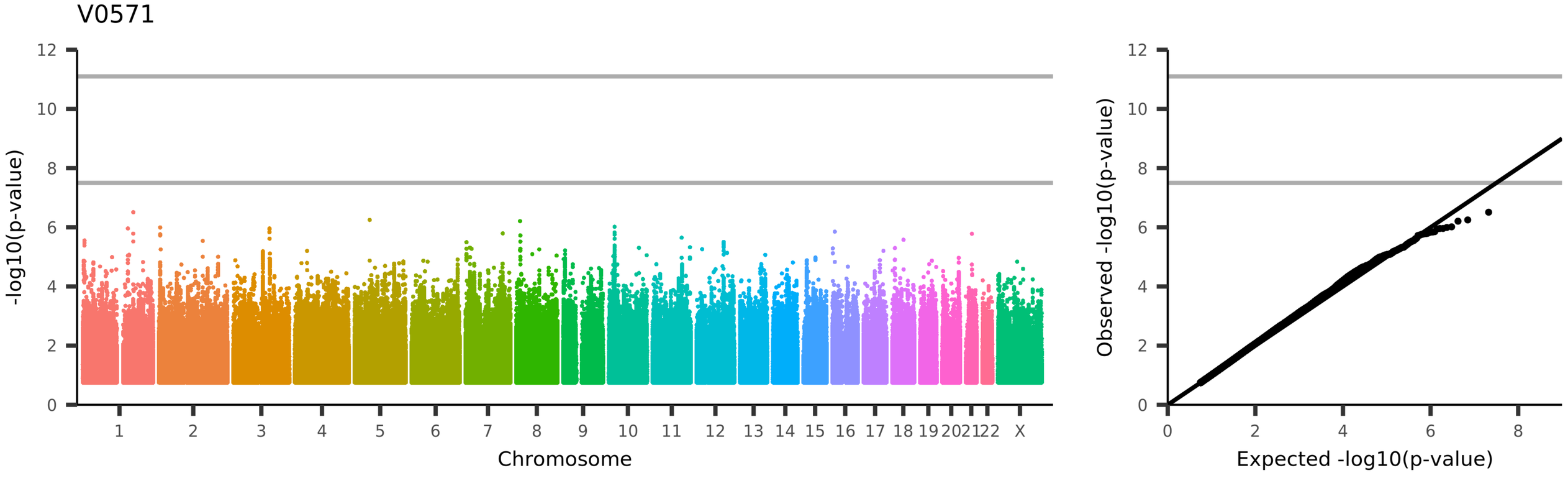
UKB_ID 27546, (aparc-a2009s_lh_volume_S-suborbital)

Volume of S-suborbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



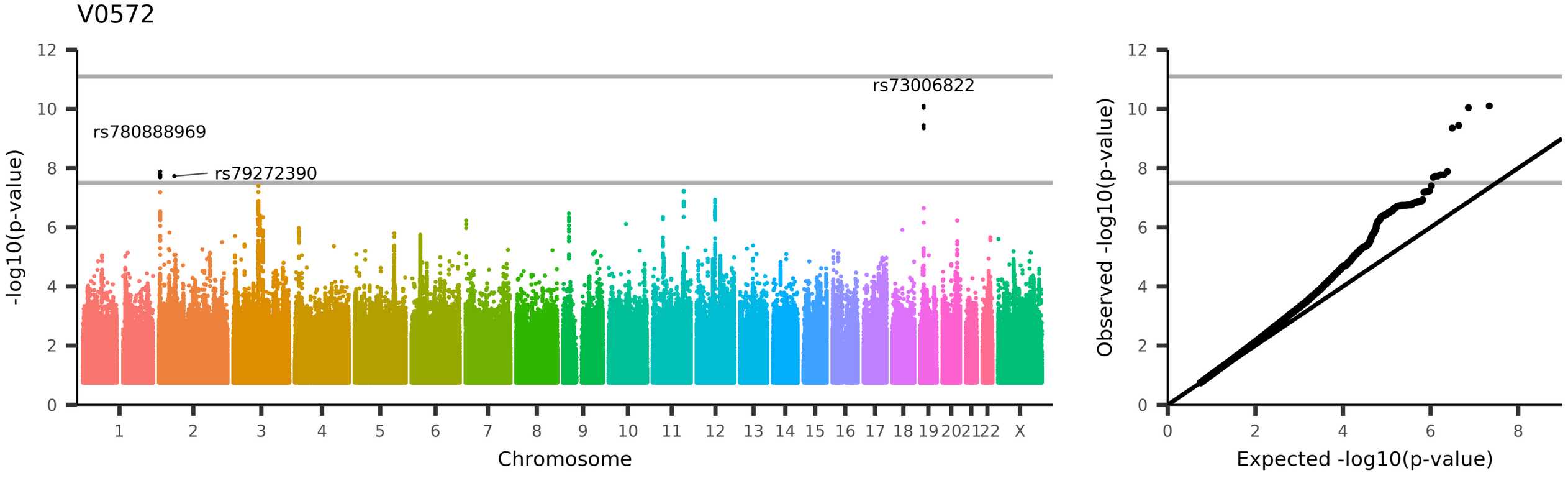
UKB_ID 27547, (aparc-a2009s_lh_volume_S-subparietal)

Volume of S-subparietal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



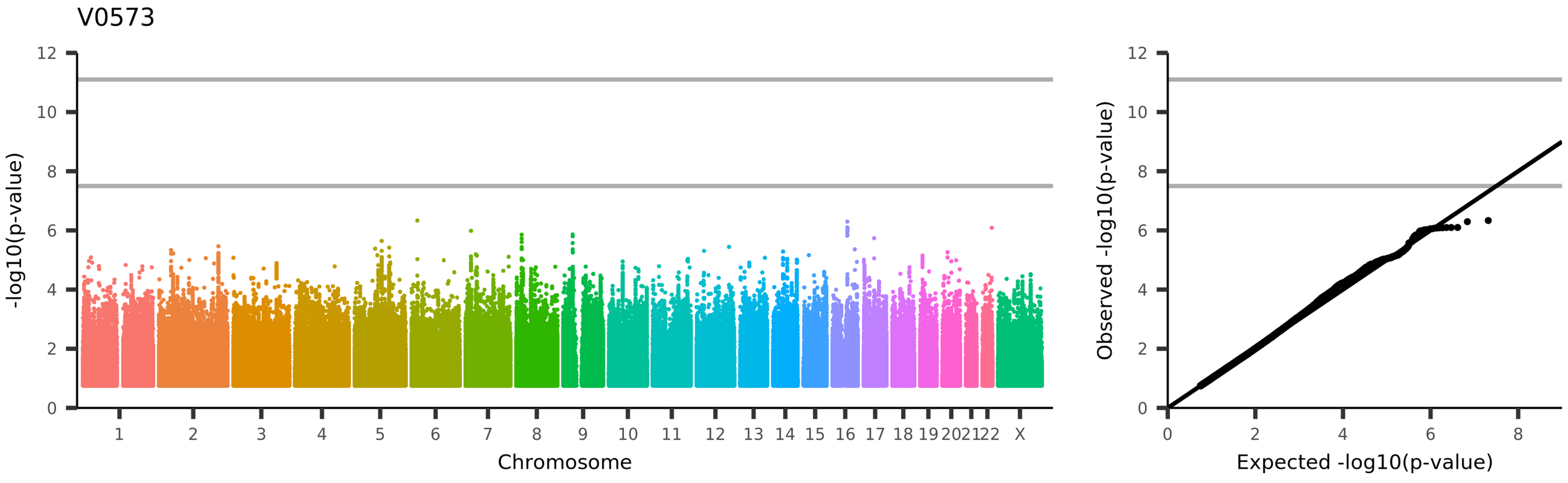
UKB_ID 27548, (aparc-a2009s_lh_volume_S-temporal-inf)

Volume of S-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

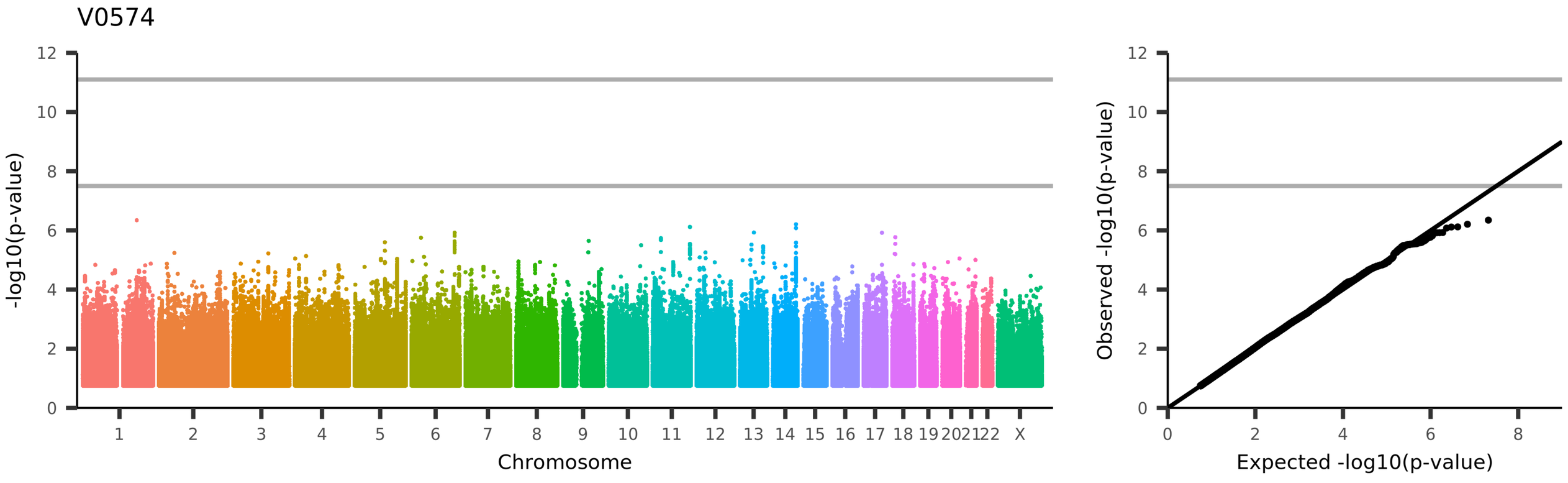


UKB_ID 27549, (aparc-a2009s_lh_volume_S-temporal-sup)

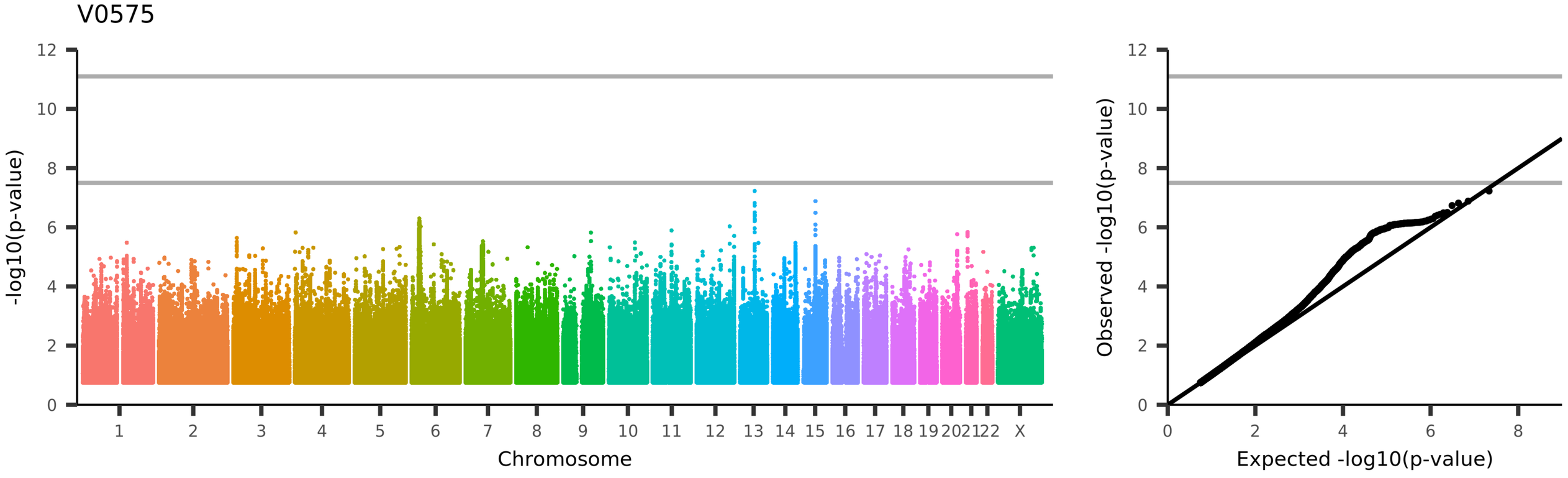
Volume of S-temporal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27550, (aparc-a2009s_lh_volume_S-temporal-transverse)
Volume of S-temporal-transverse in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

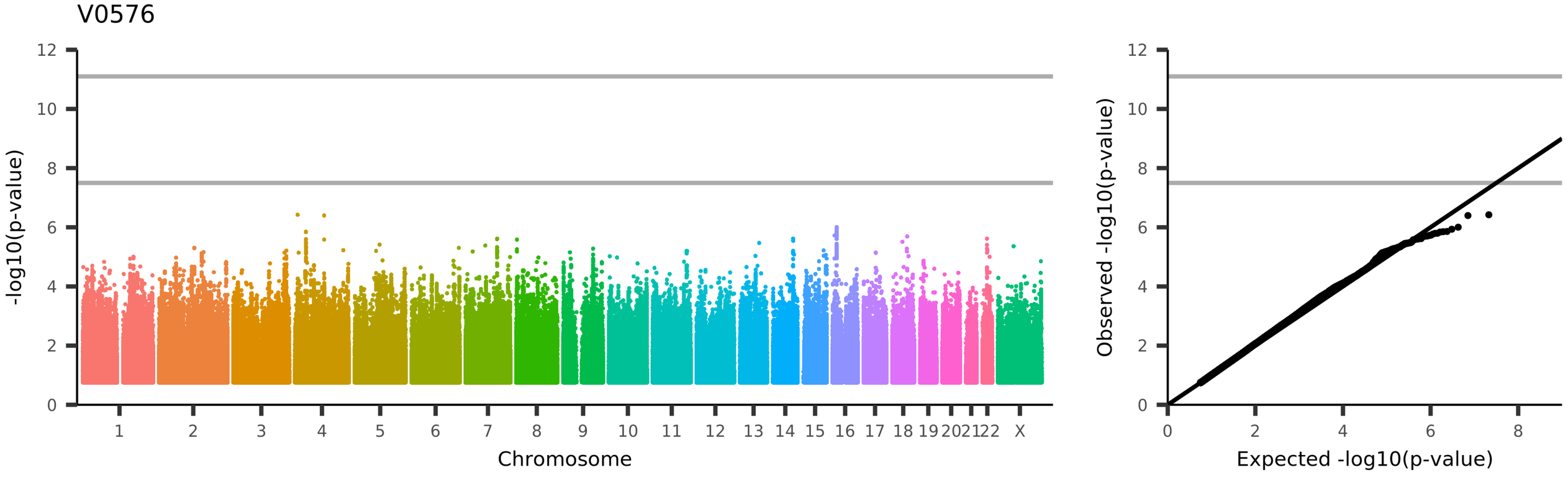


UKB_ID 27699, (aparc-a2009s_rh_volume_G+S-frontomargin)
Volume of G+S-frontomargin in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27700, (aparc-a2009s_rh_volume_G+S-occipital-inf)

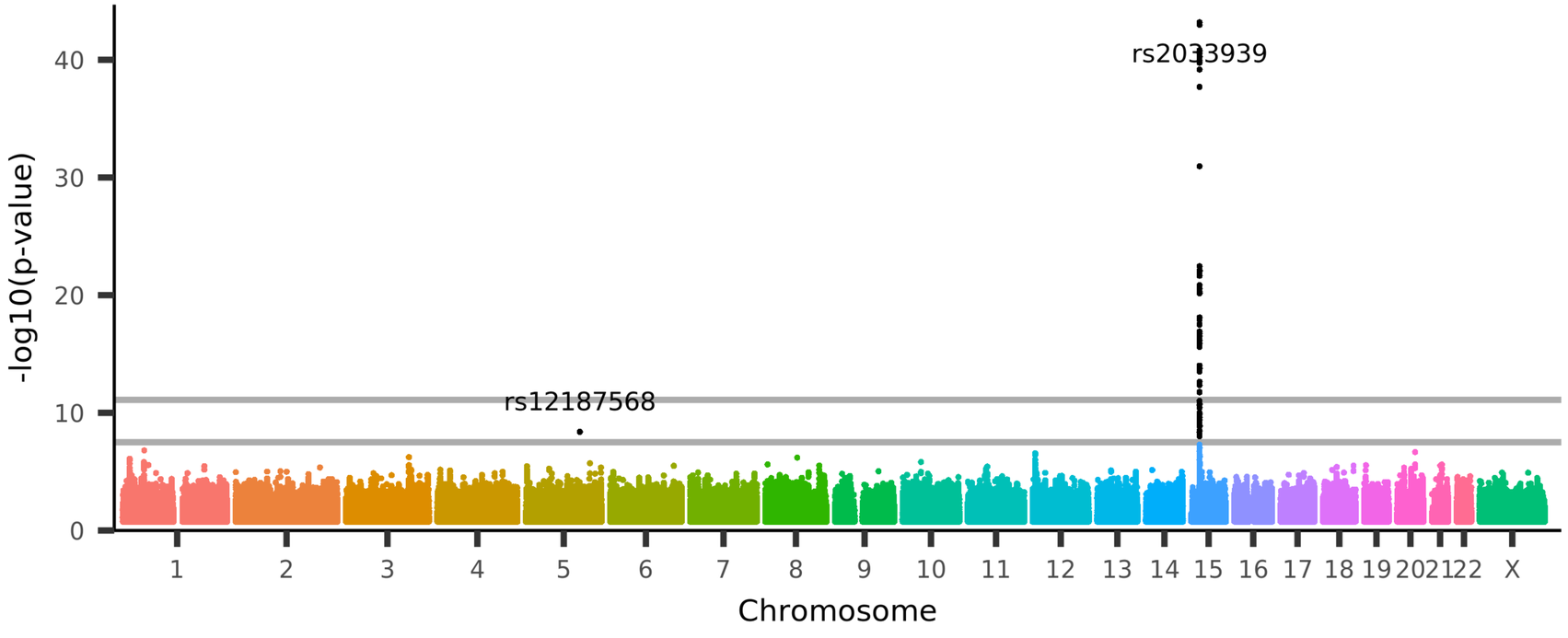
Volume of G+S-occipital-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

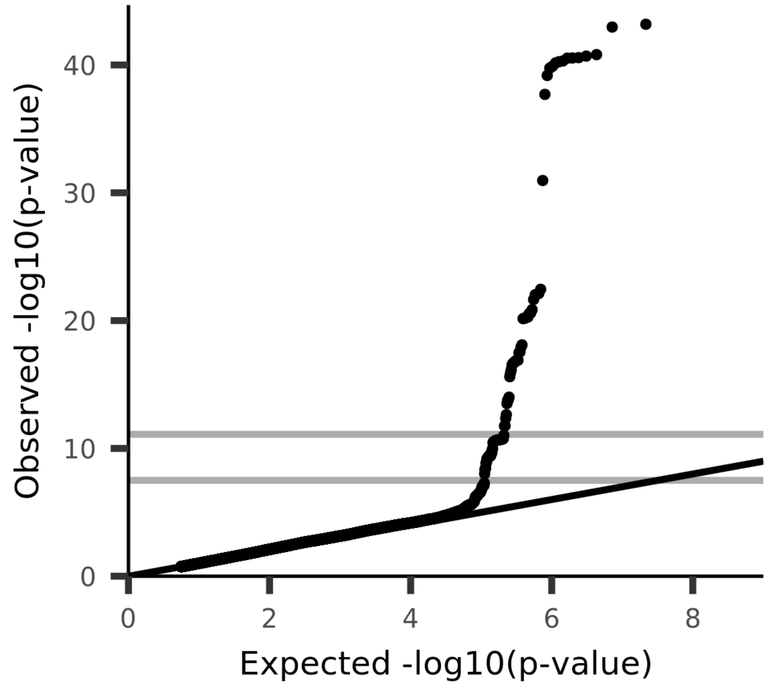


UKB_ID 27701, (aparc-a2009s_rh_volume_G+S-paracentral)

Volume of G+S-paracentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

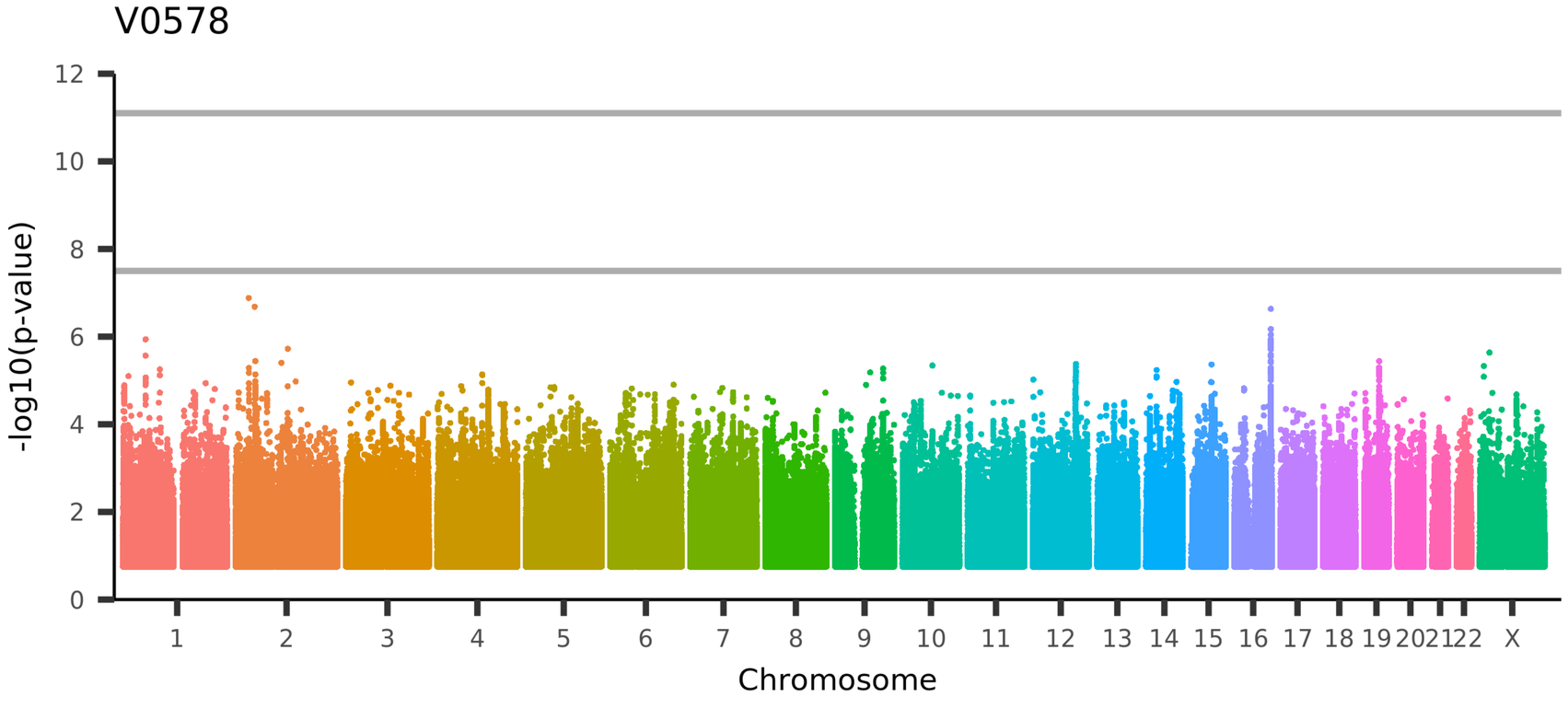
V0577

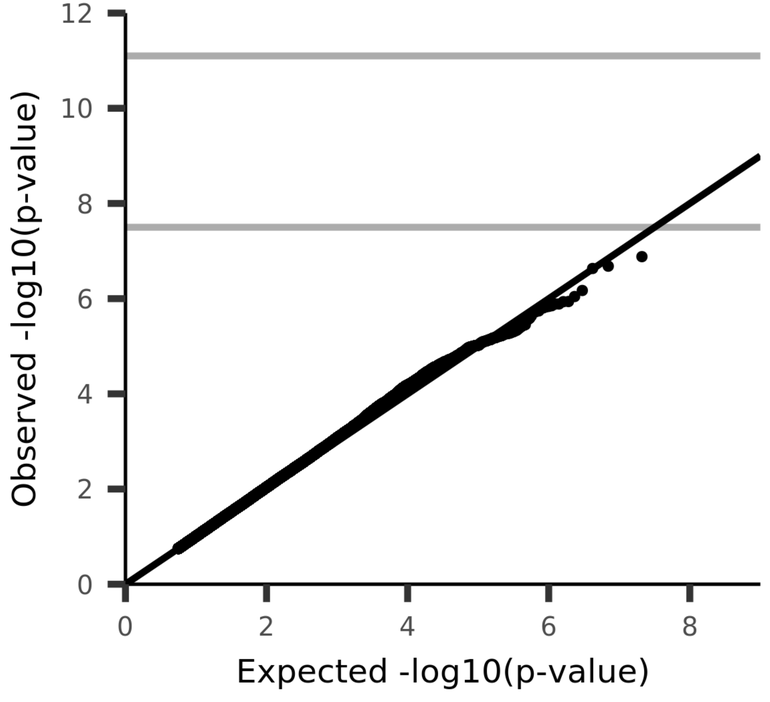




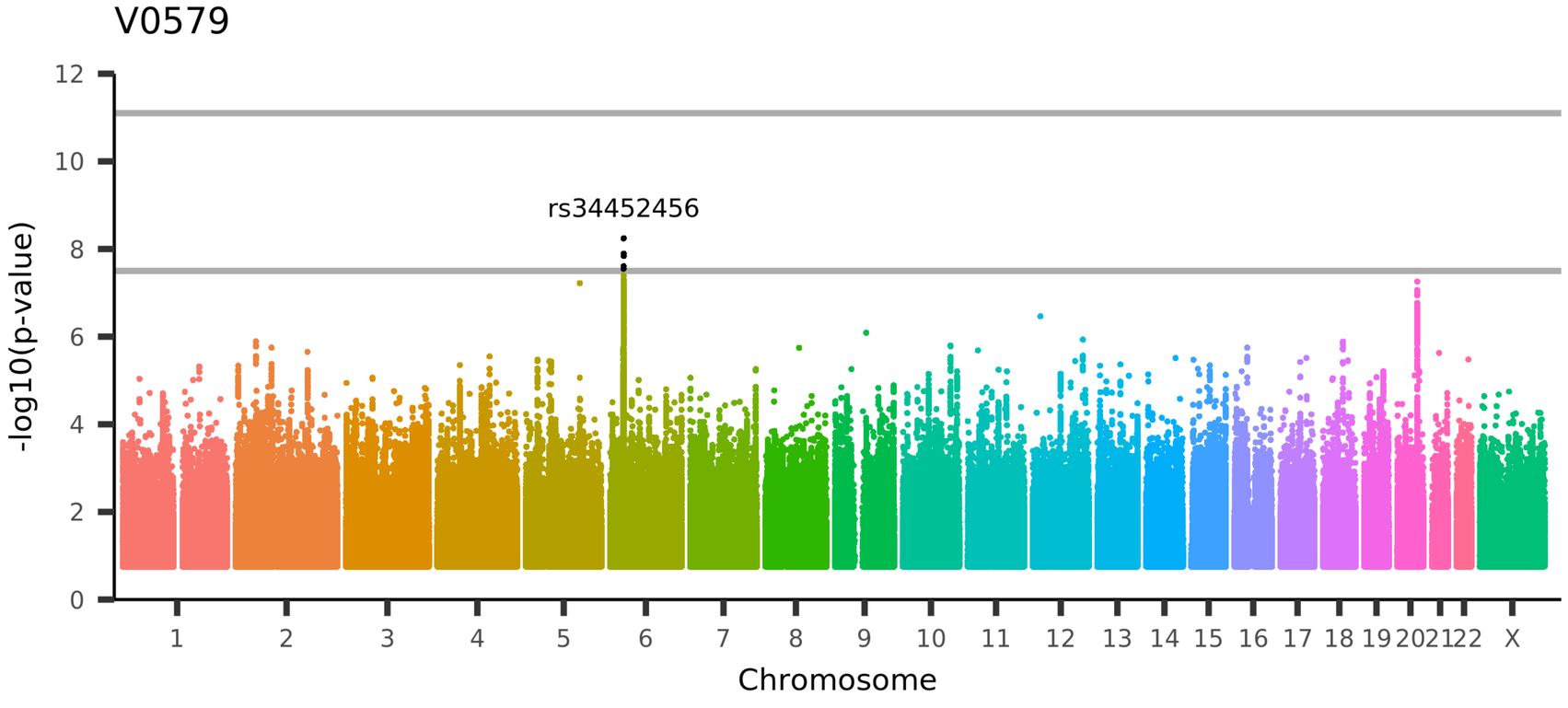
UKB_ID 27702, (aparc-a2009s_rh_volume_G+S-subcentral)

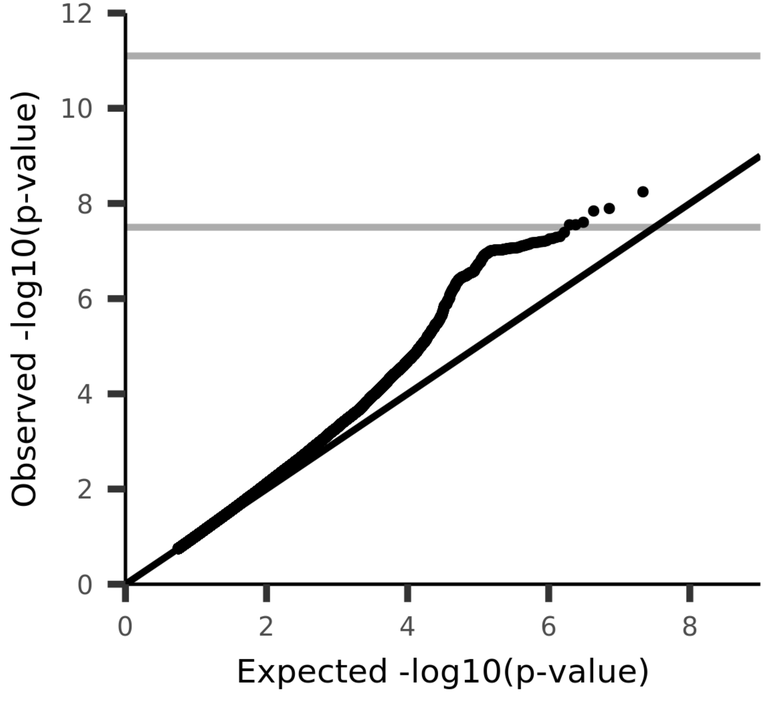
Volume of G+S-subcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



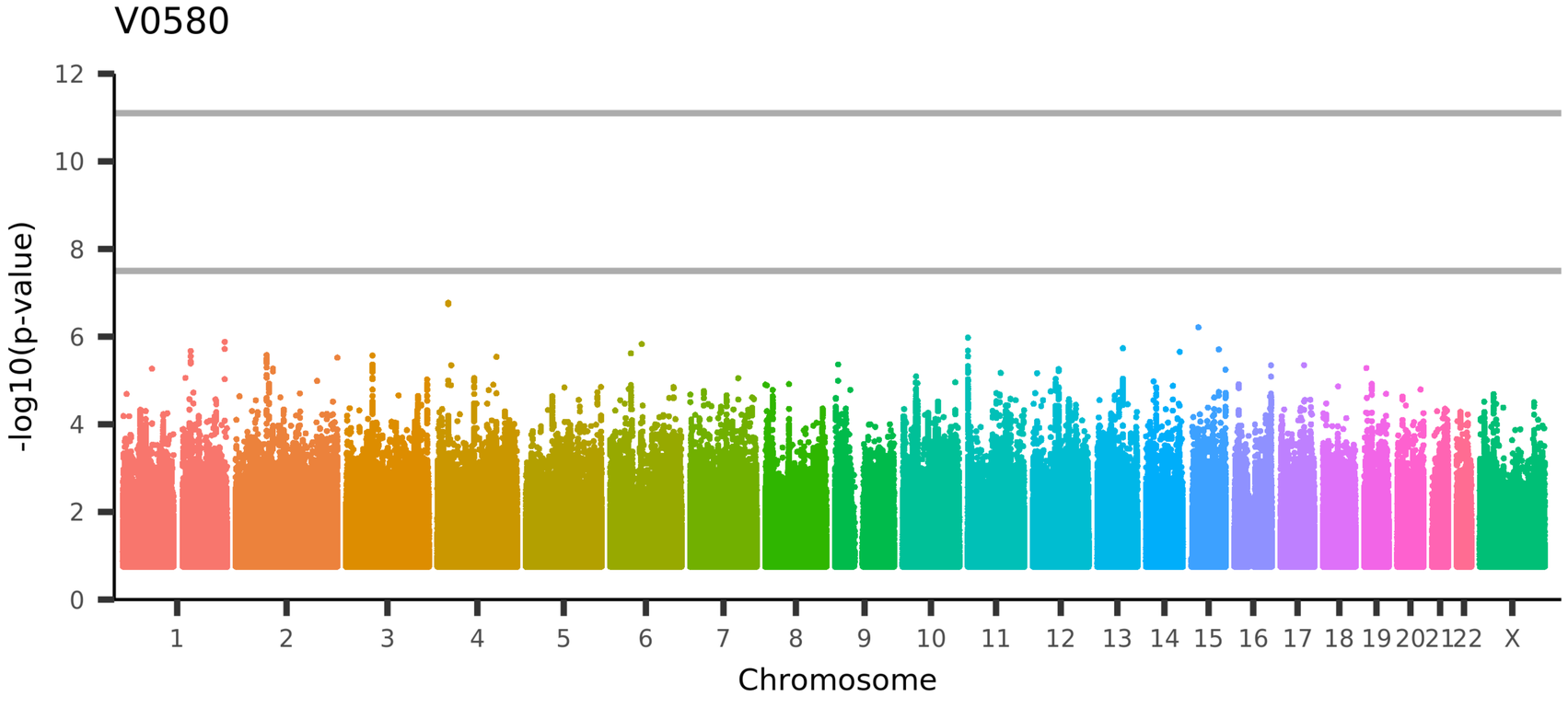


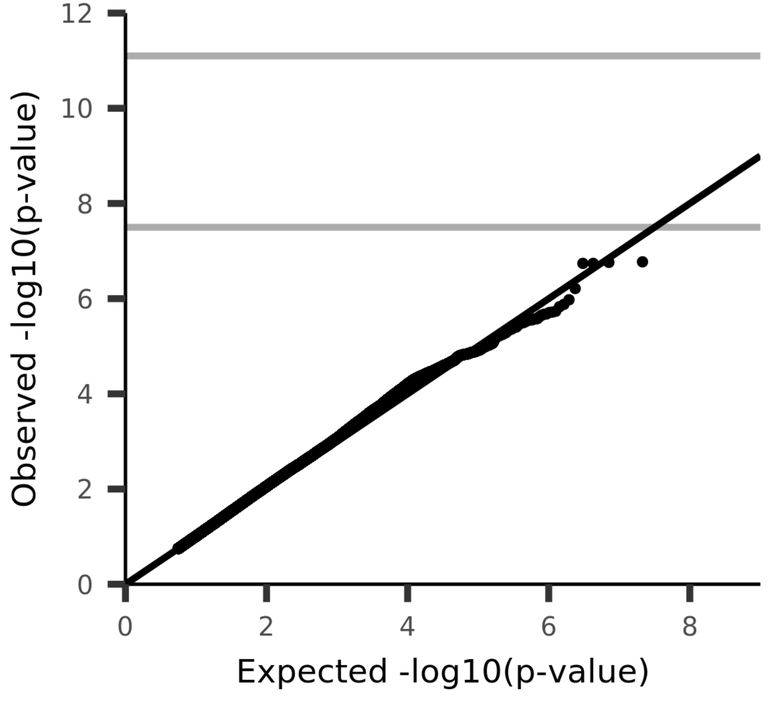
UKB_ID 27703, (aparc-a2009s_rh_volume_G+S-transv-frontopol)
Volume of G+S-transv-frontopol in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



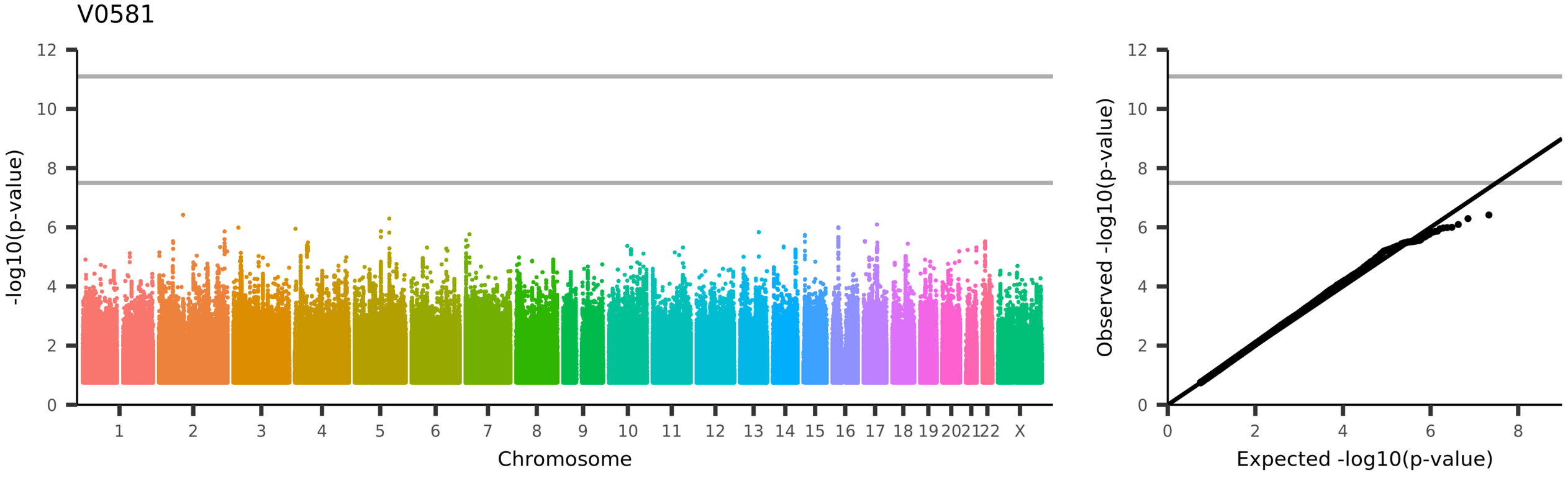


UKB_ID 27704, (aparc-a2009s_rh_volume_G+S-cingul-Ant)
Volume of G+S-cingul-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

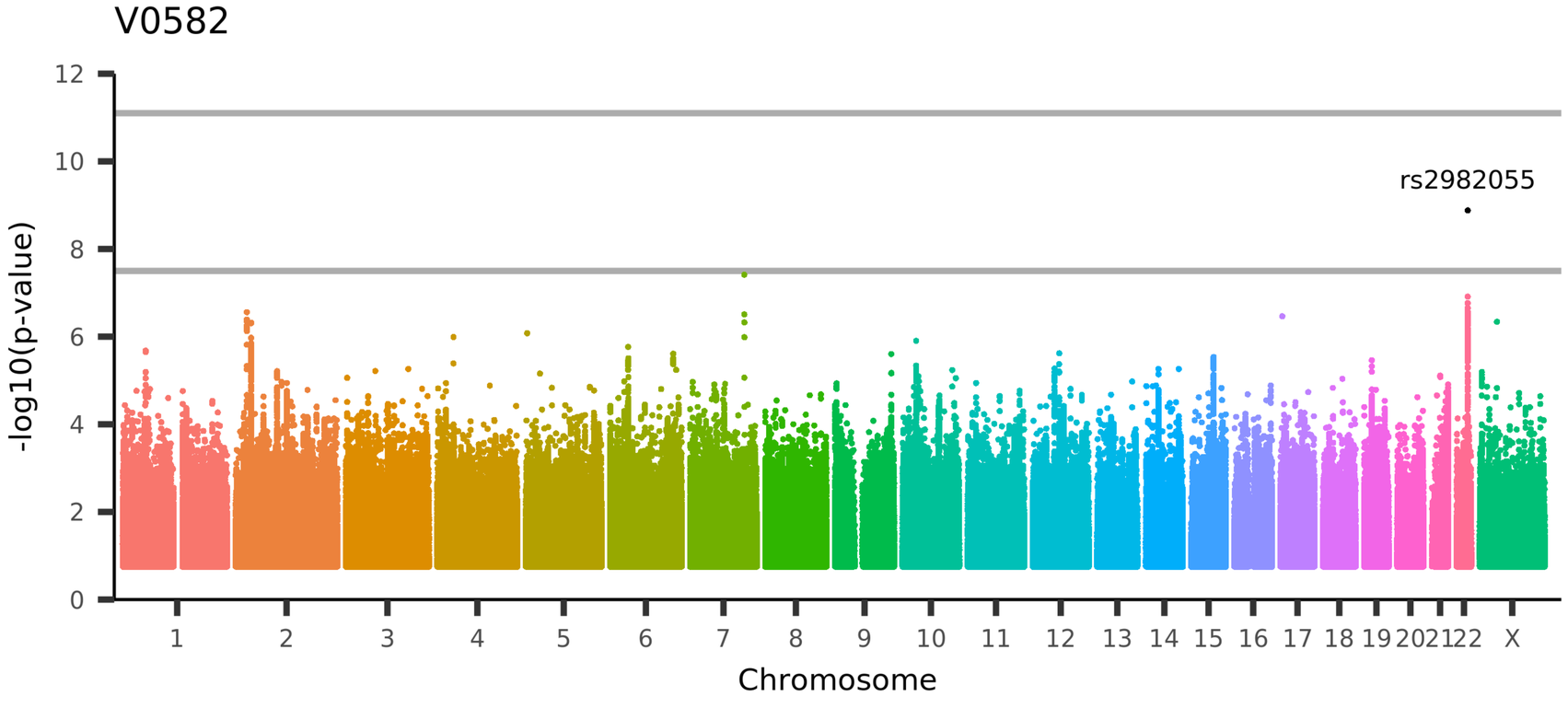


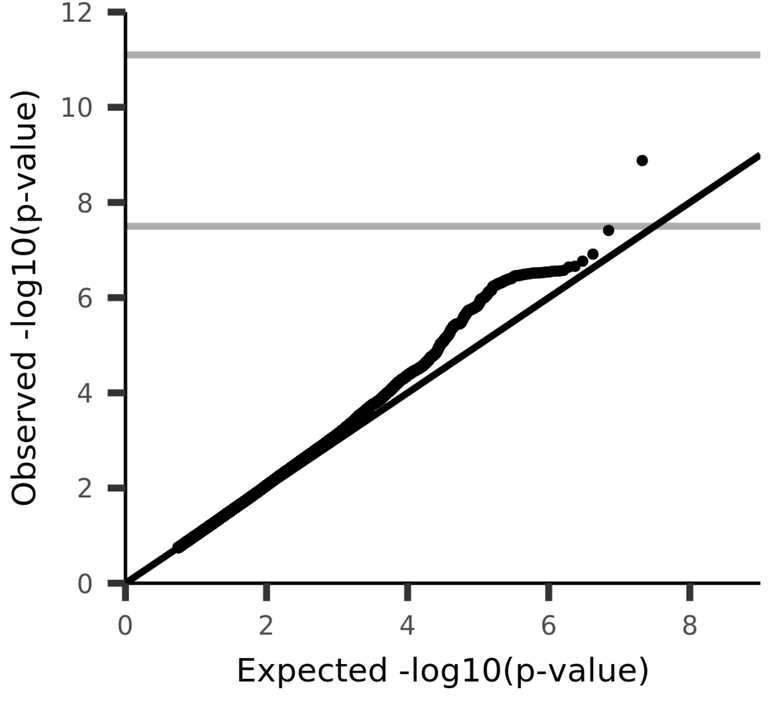


UKB_ID 27705, (aparc-a2009s_rh_volume_G+S-cingul-Mid-Ant)
Volume of G+S-cingul-Mid-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

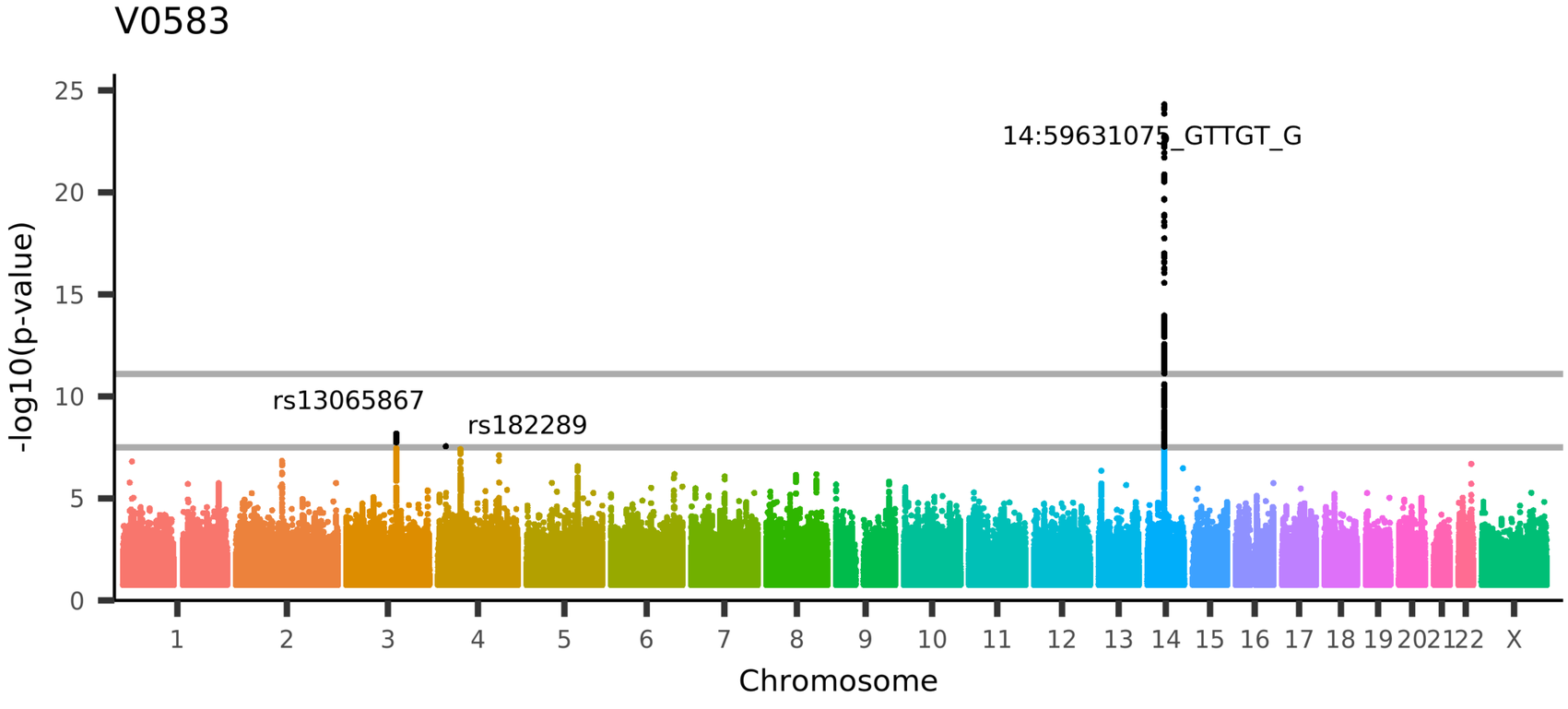


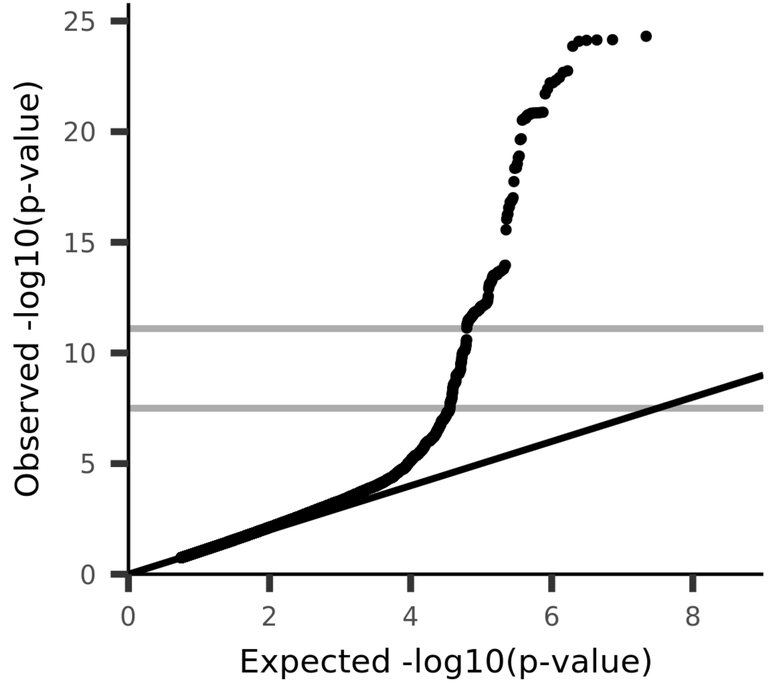
UKB_ID 27706, (aparc-a2009s_rh_volume_G+S-cingul-Mid-Post)
Volume of G+S-cingul-Mid-Post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



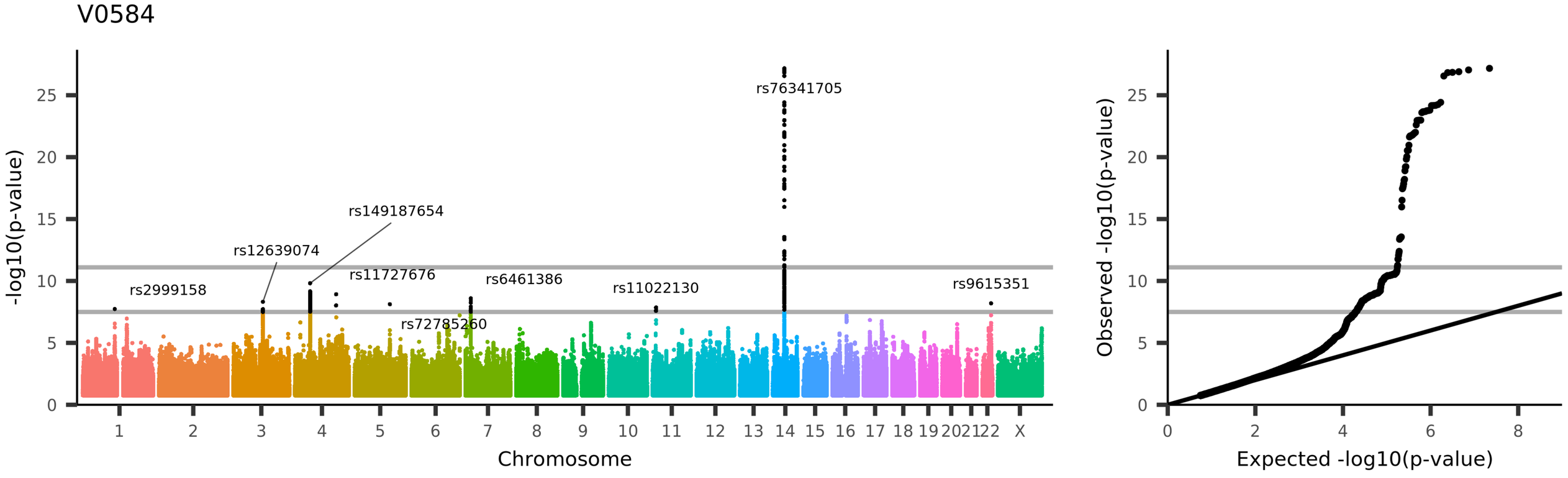


UKB_ID 27707, (aparc-a2009s_rh_volume_G-cingul-Post-dorsal)
Volume of G-cingul-Post-dorsal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



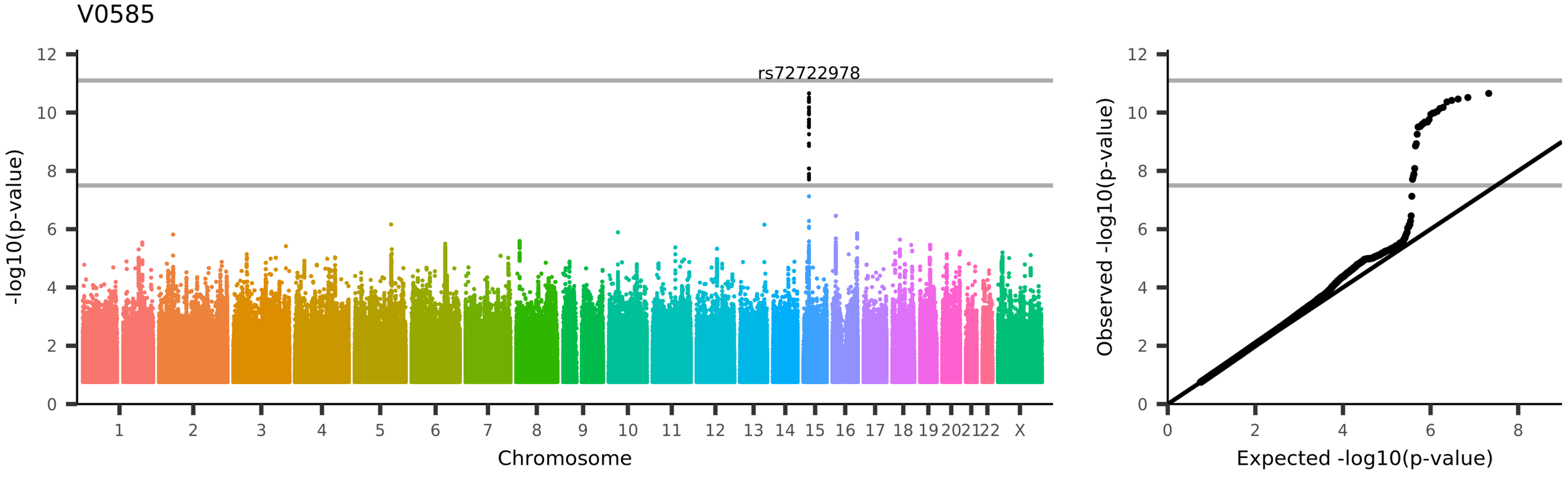


UKB_ID 27708, (aparc-a2009s_rh_volume_G-cingul-Post-ventral)
Volume of G-cingul-Post-ventral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

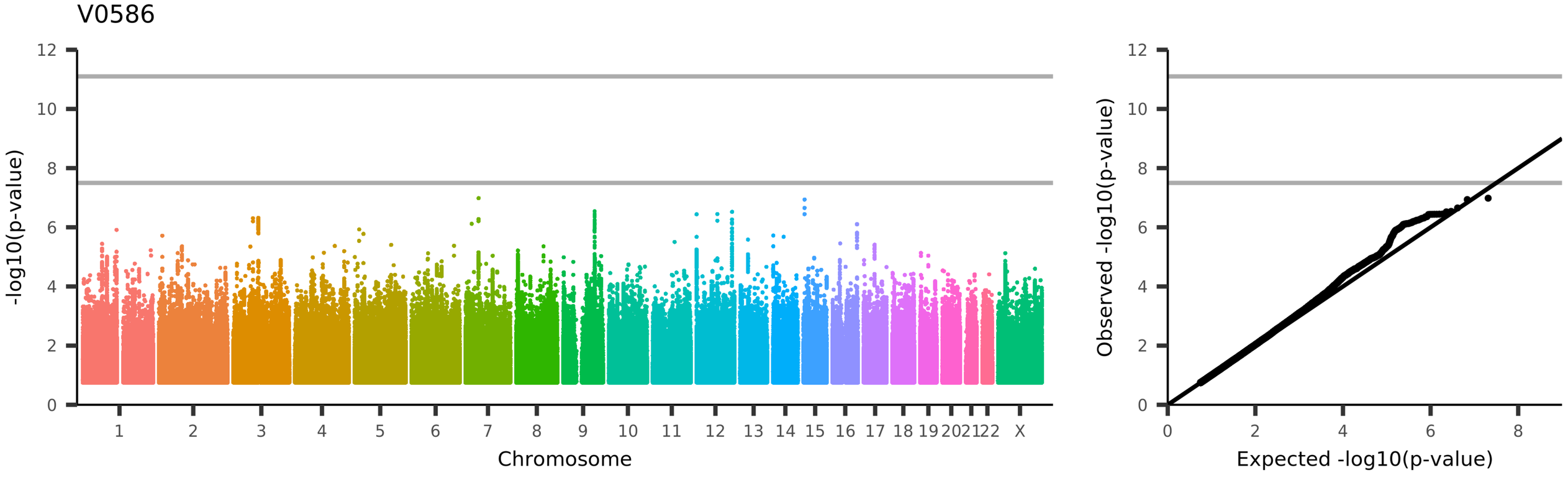


UKB_ID 27709, (aparc-a2009s_rh_volume_G-cuneus)

Volume of G-cuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

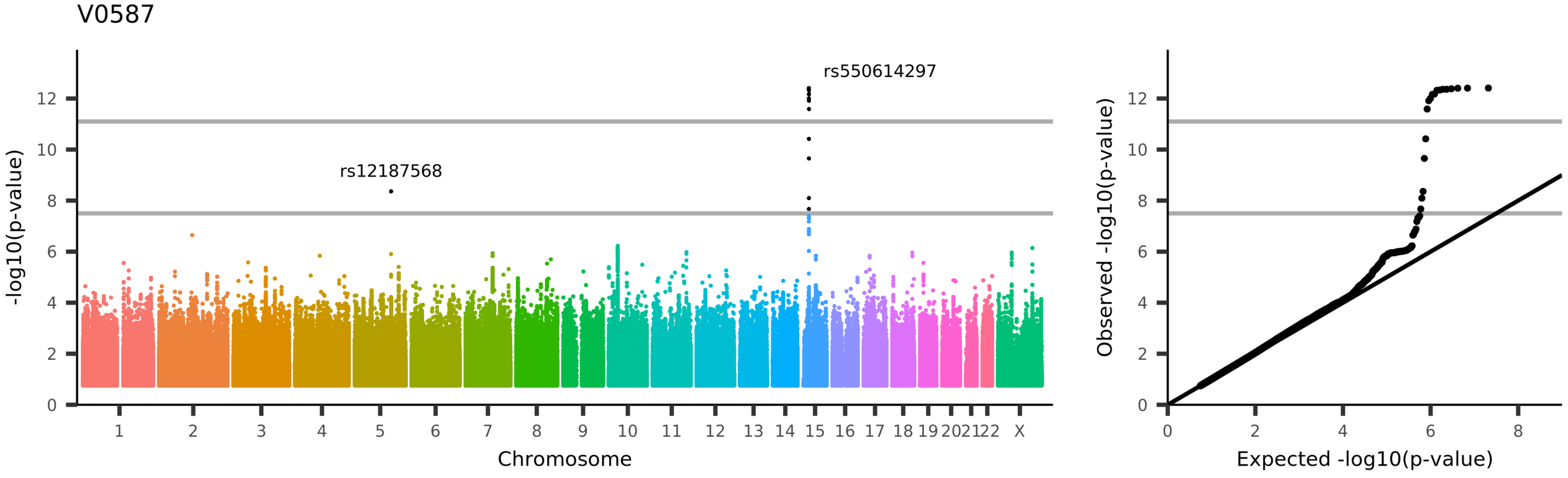


UKB_ID 27710, (aparc-a2009s_rh_volume_G-front-inf-Opercular)
Volume of G-front-inf-Opercular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



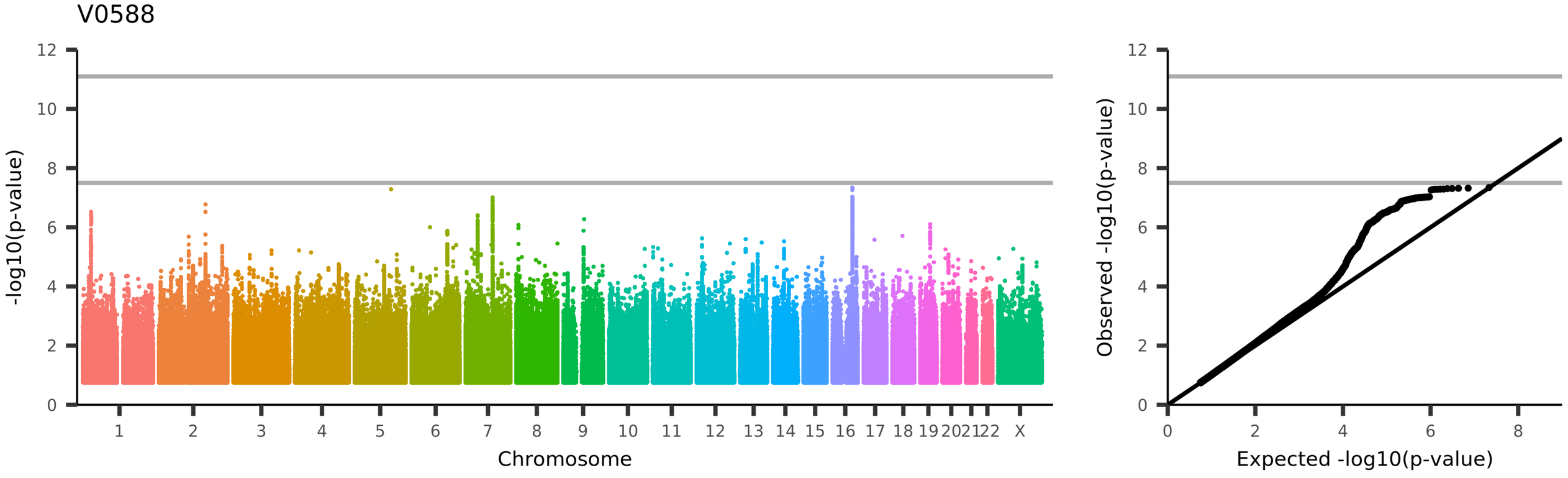
UKB_ID 27711, (aparc-a2009s_rh_volume_G-front-inf-Orbital)

Volume of G-front-inf-Orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



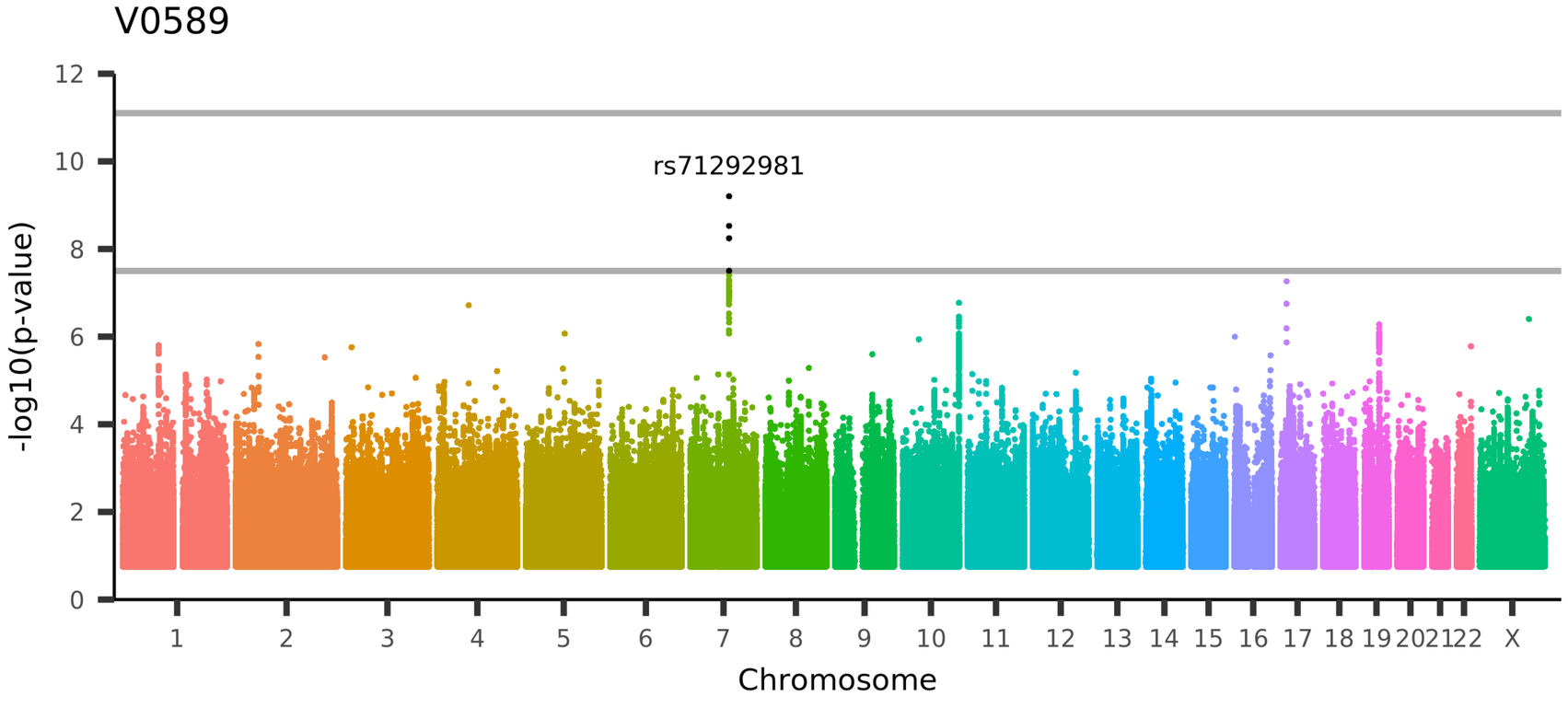
UKB_ID 27712, (aparc-a2009s_rh_volume_G-front-inf-Triangul)

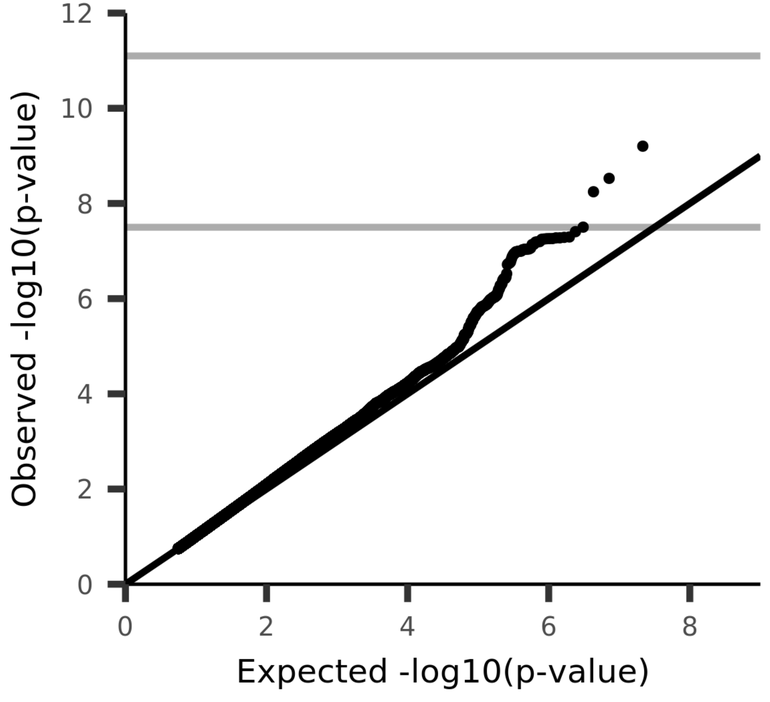
Volume of G-front-inf-Triangul in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



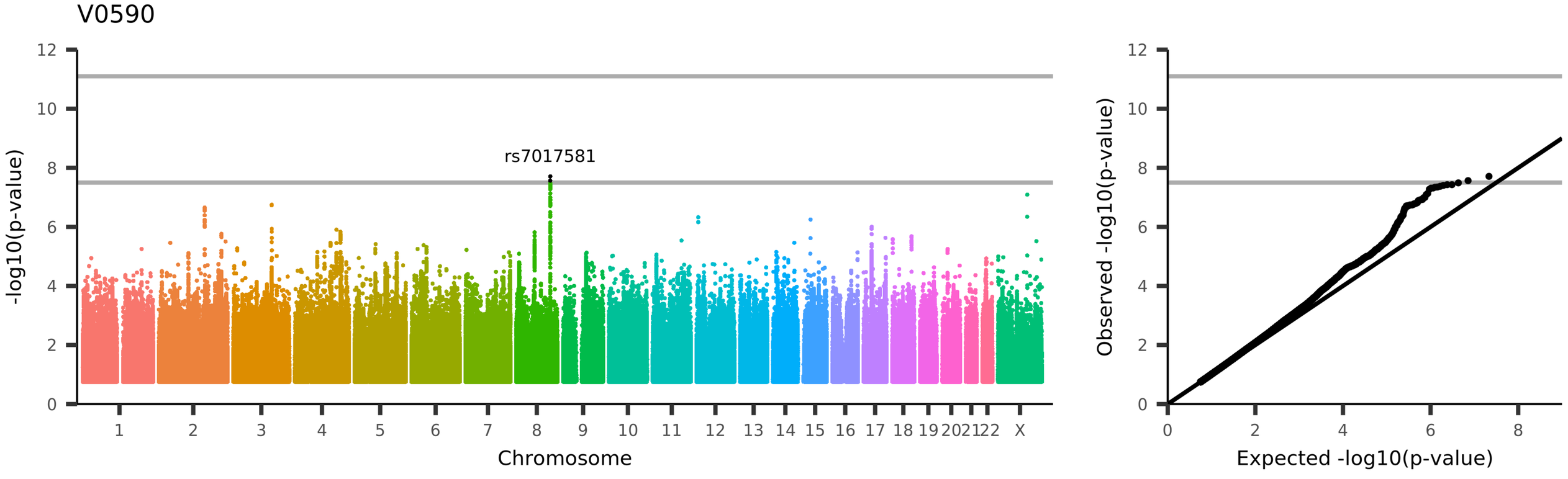
UKB_ID 27713, (aparc-a2009s_rh_volume_G-front-middle)

Volume of G-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



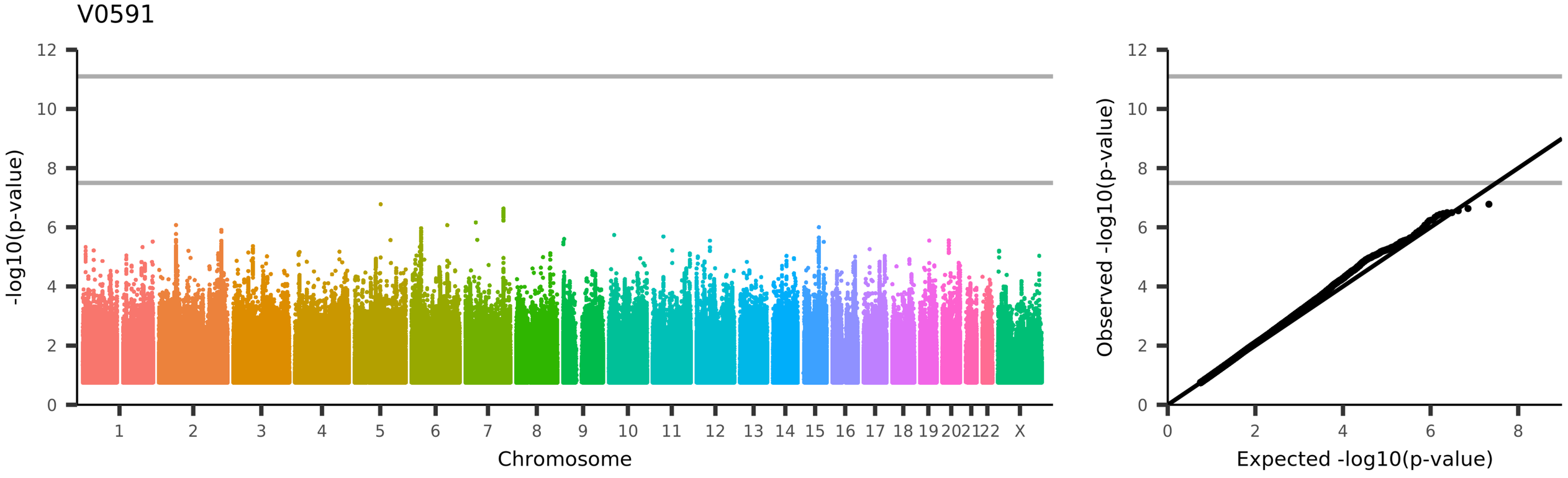


UKB_ID 27714, (aparc-a2009s_rh_volume_G-front-sup)
Volume of G-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

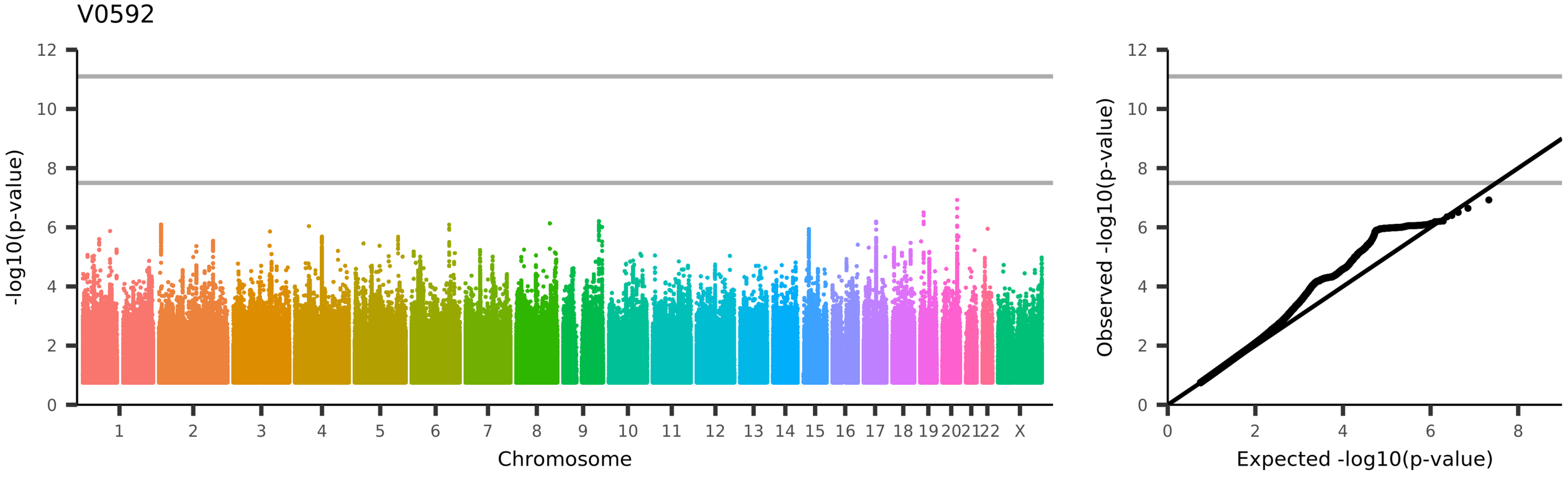


UKB_ID 27715, (aparc-a2009s_rh_volume_G-Ins-lg+S-cent-ins)

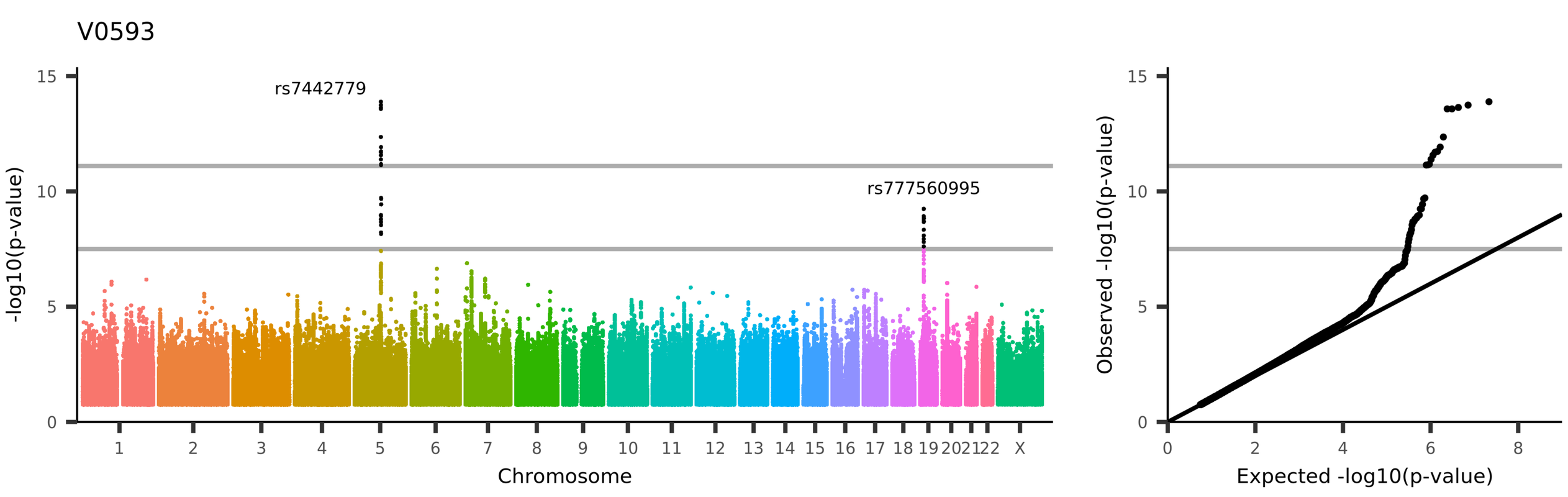
Volume of G-Ins-lg+S-cent-ins in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



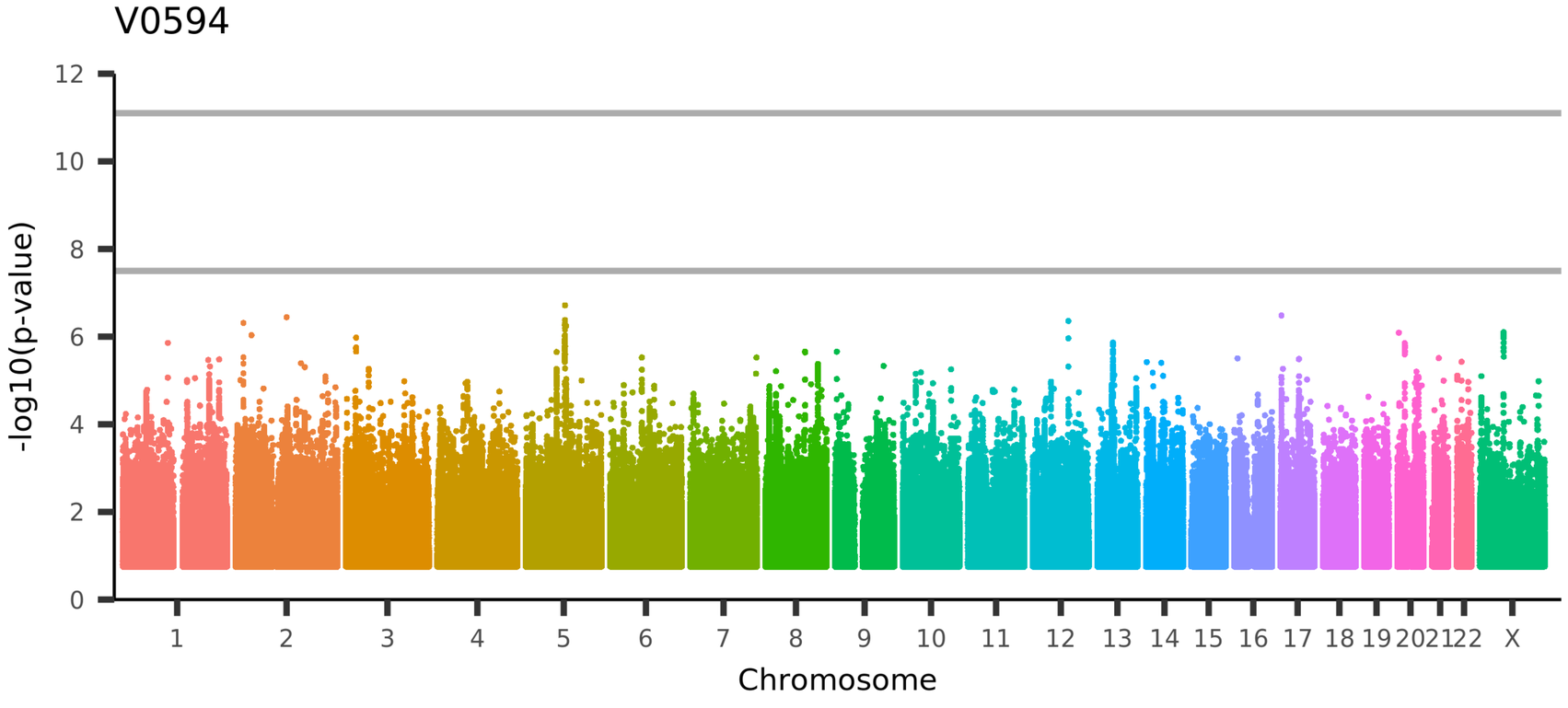
UKB_ID 27716, (aparc-a2009s_rh_volume_G-insular-short)
Volume of G-insular-short in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

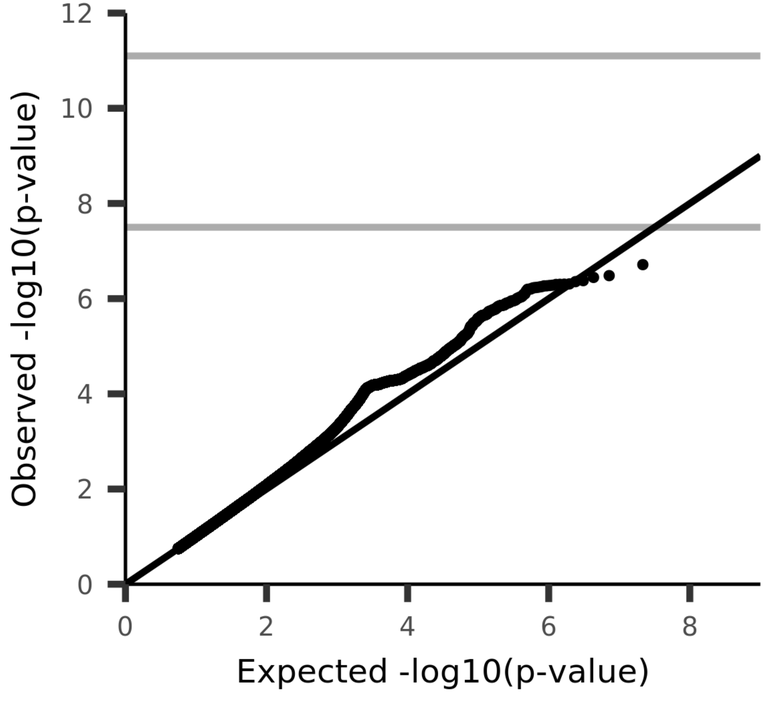


UKB_ID 27717, (aparc-a2009s_rh_volume_G-occipital-middle)
Volume of G-occipital-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



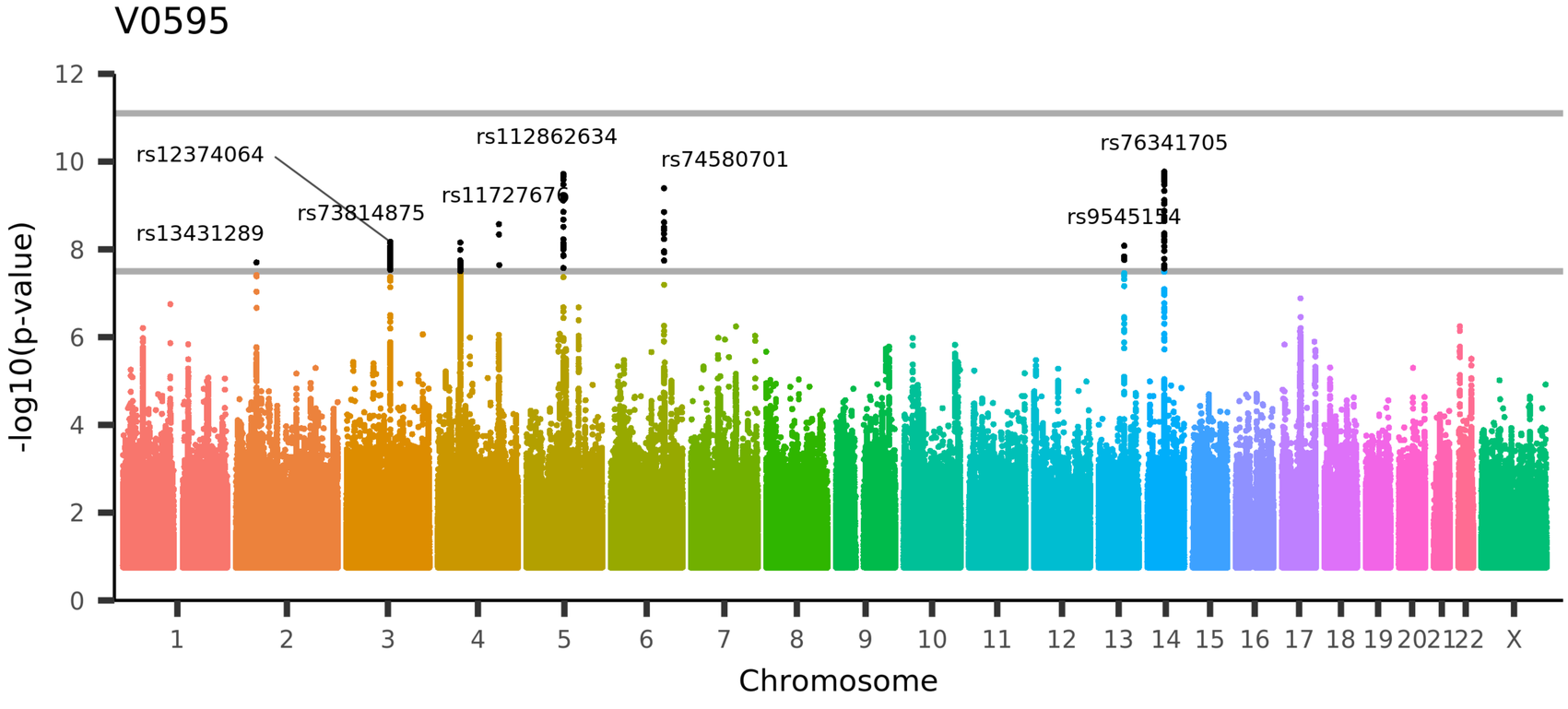
UKB_ID 27718, (aparc-a2009s_rh_volume_G-occipital-sup)
Volume of G-occipital-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

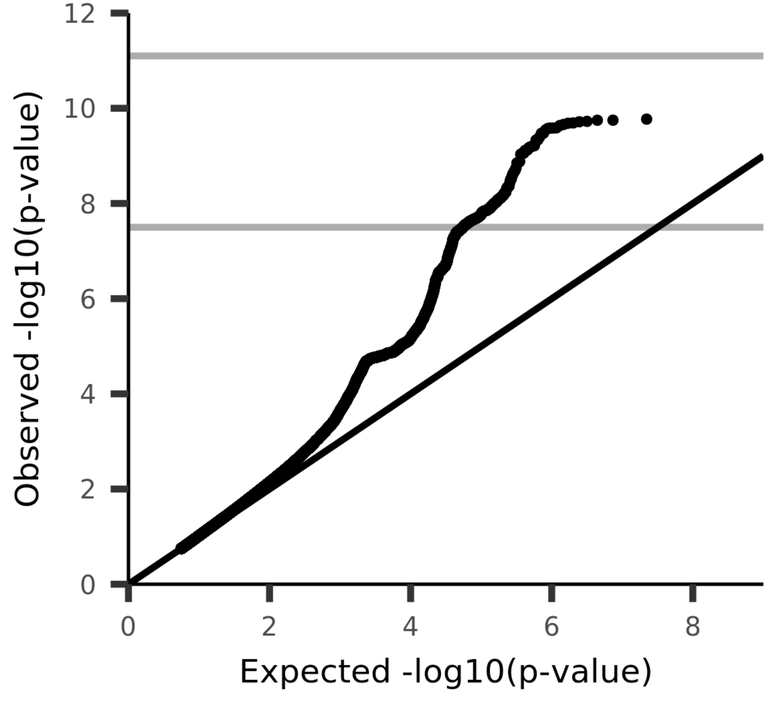




UKB_ID 27719, (aparc-a2009s_rh_volume_G-oc-temp-lat-fusifor)

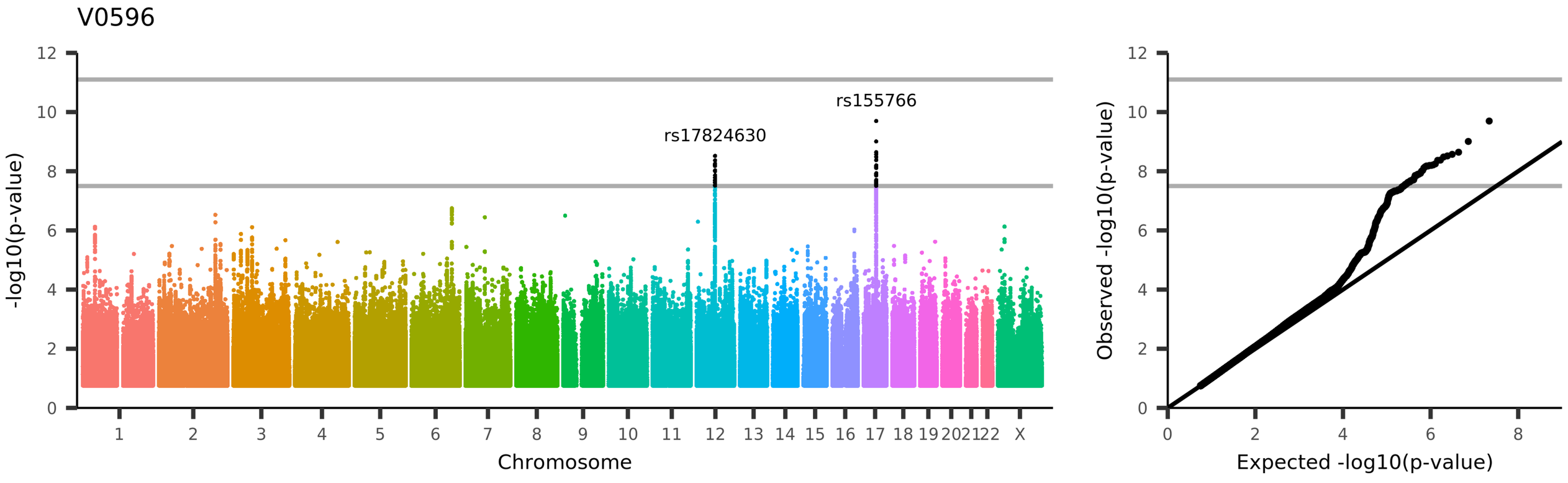
Volume of G-oc-temp-lat-fusifor in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





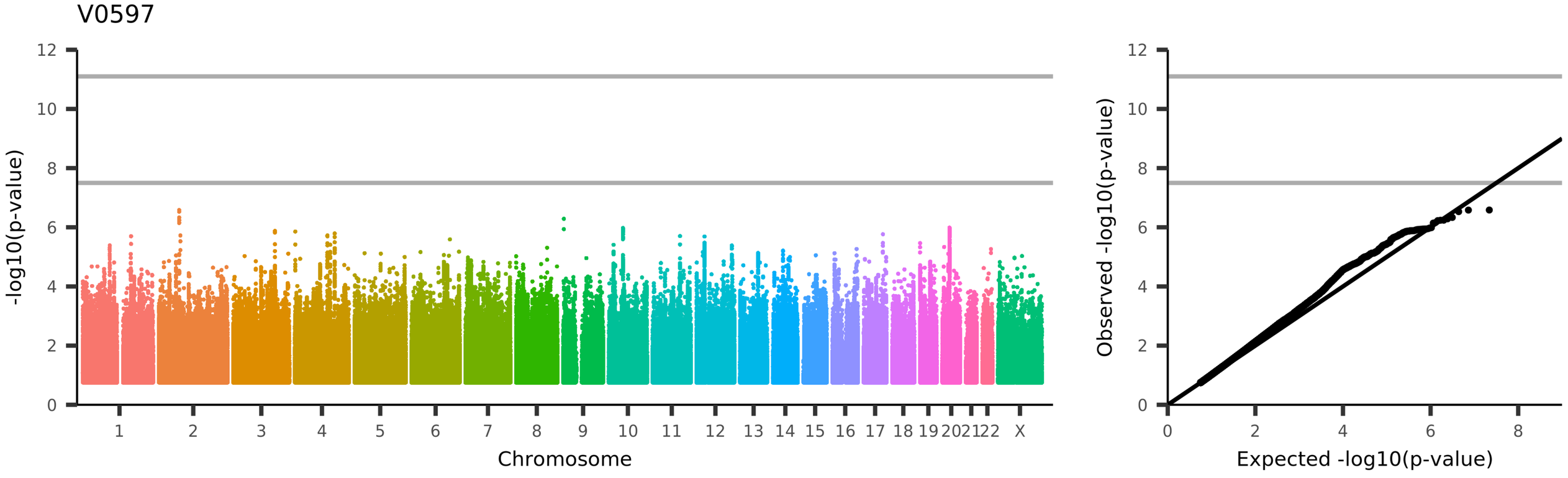
UKB_ID 27720, (aparc-a2009s_rh_volume_G-oc-temp-med-Lingual)

Volume of G-oc-temp-med-Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



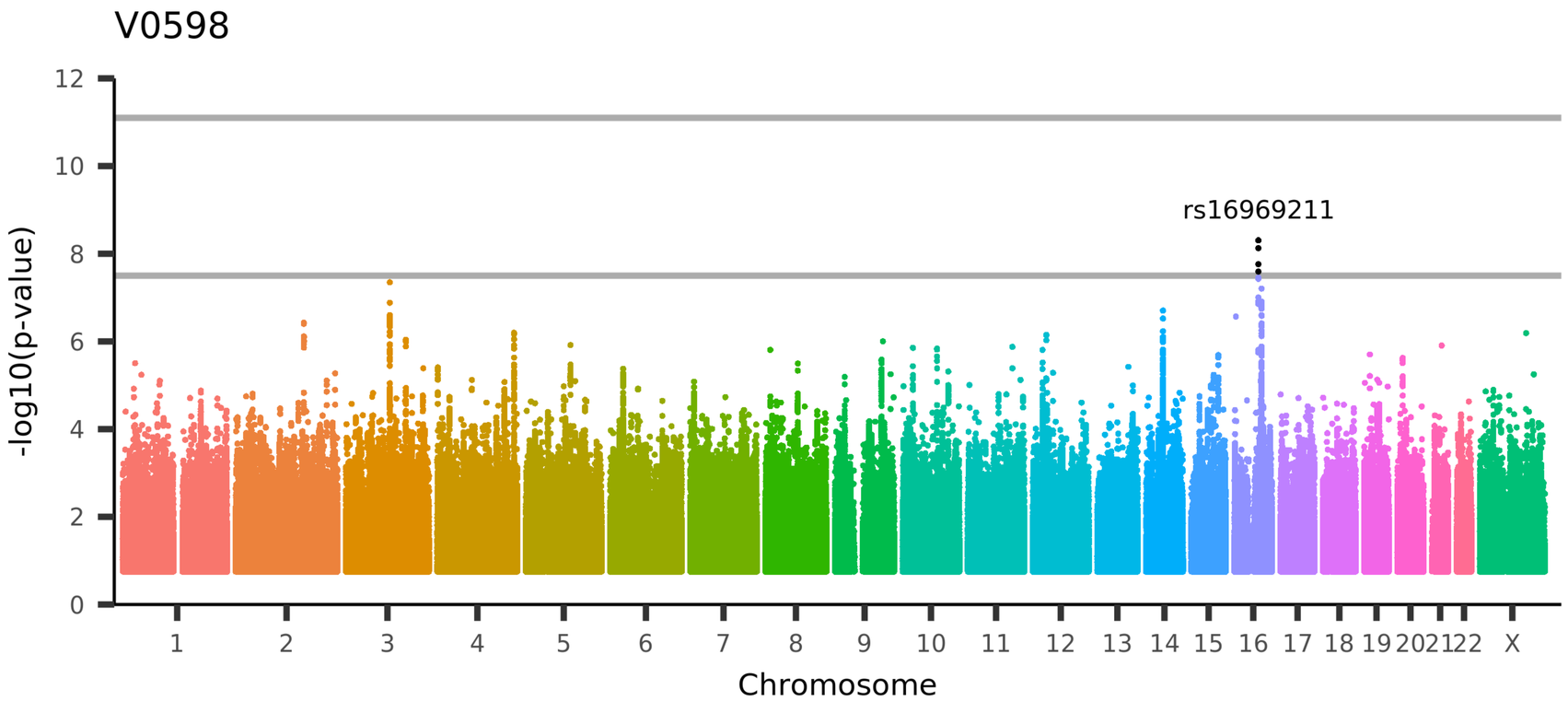
UKB_ID 27721, (aparc-a2009s_rh_volume_G-oc-temp-med-Parahip)

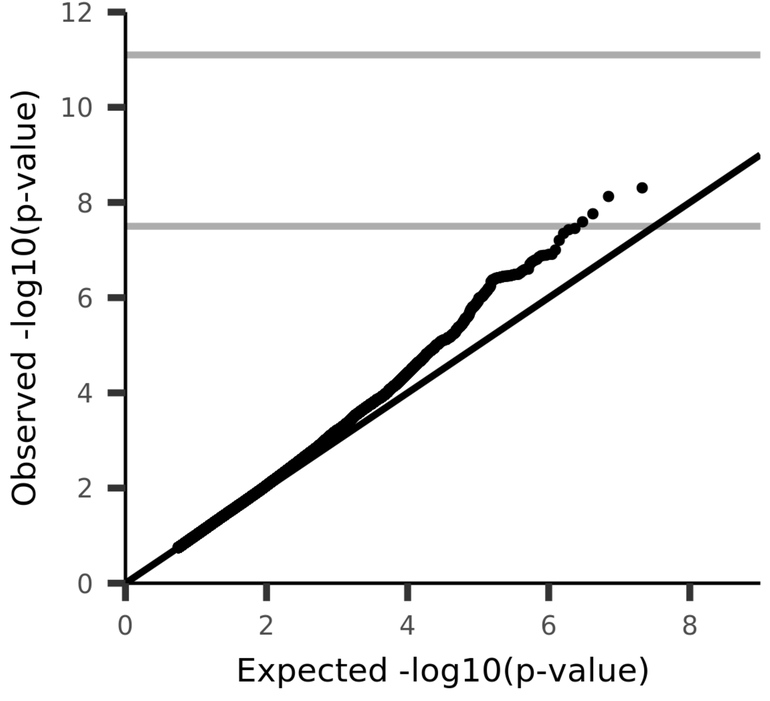
Volume of G-oc-temp-med-Parahip in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



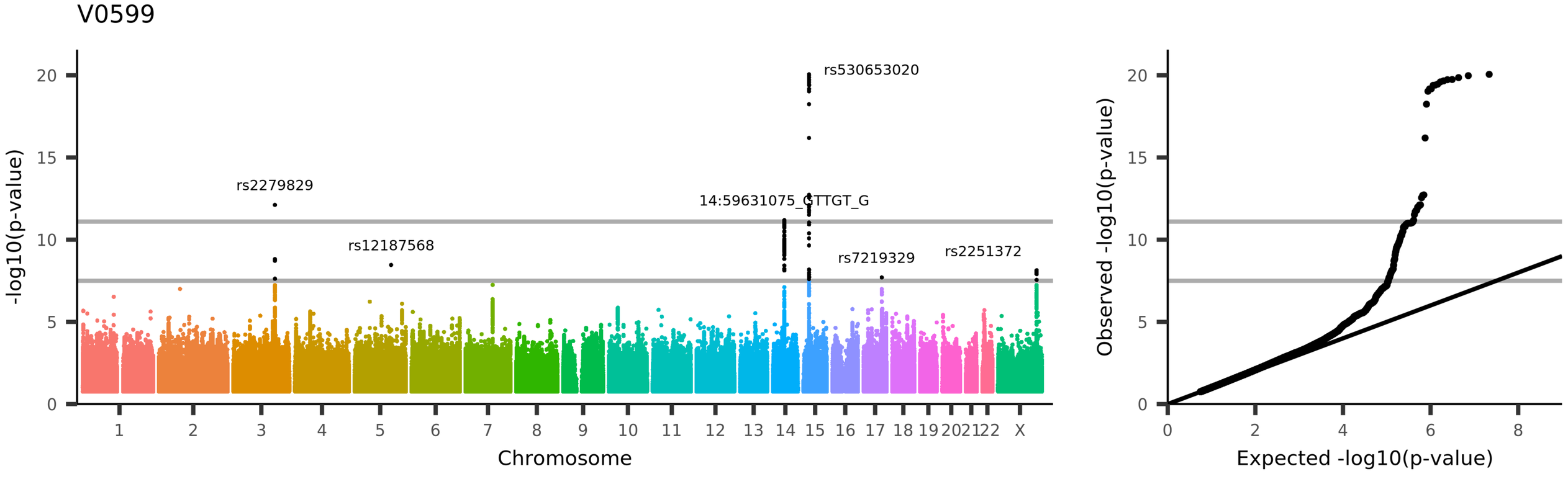
UKB_ID 27722, (aparc-a2009s_rh_volume_G-orbital)

Volume of G-orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



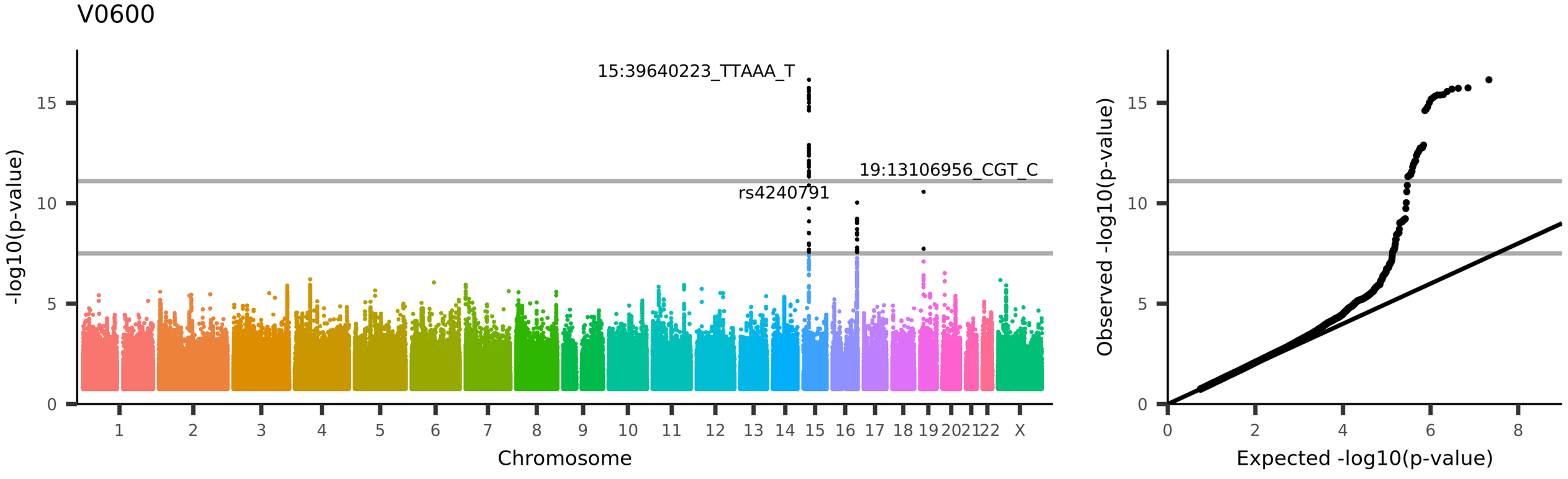


UKB_ID 27723, (aparc-a2009s_rh_volume_G-pariet-inf-Angular)
Volume of G-pariet-inf-Angular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



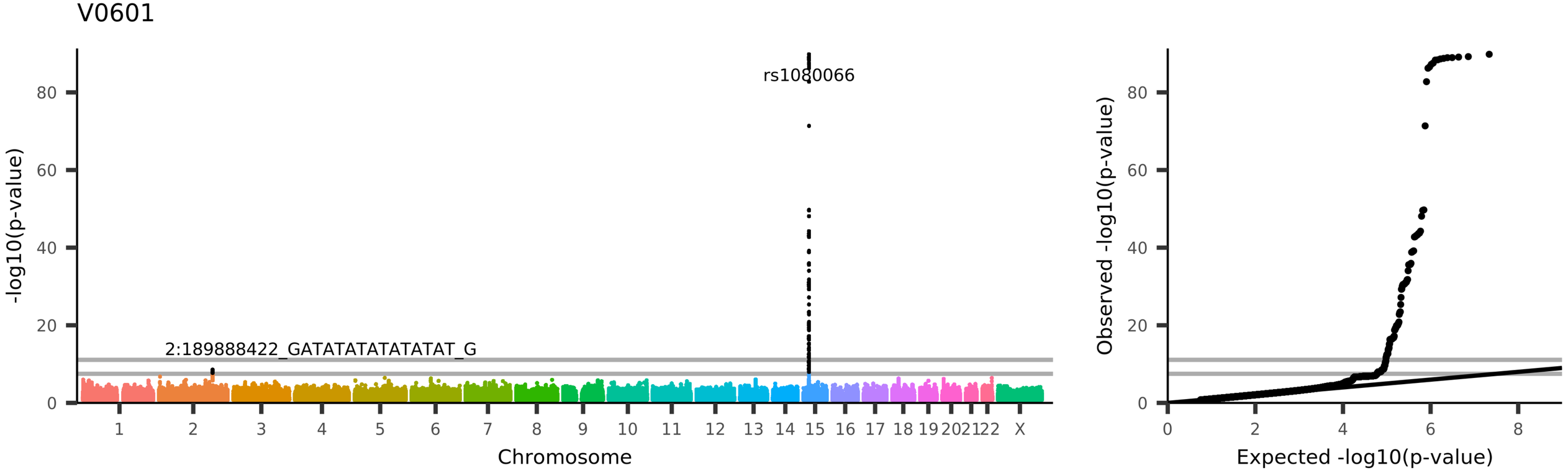
UKB_ID 27724, (aparc-a2009s_rh_volume_G-pariet-inf-Supramar)

Volume of G-pariet-inf-Supramar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



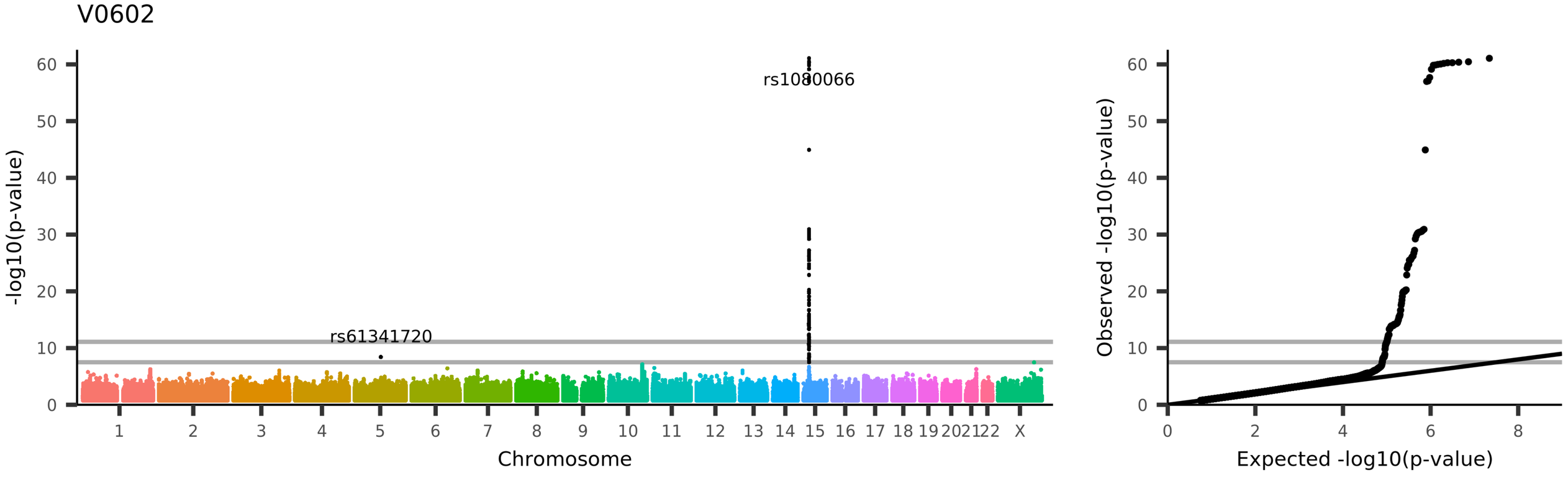
UKB_ID 27725, (aparc-a2009s_rh_volume_G-parietal-sup)

Volume of G-parietal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



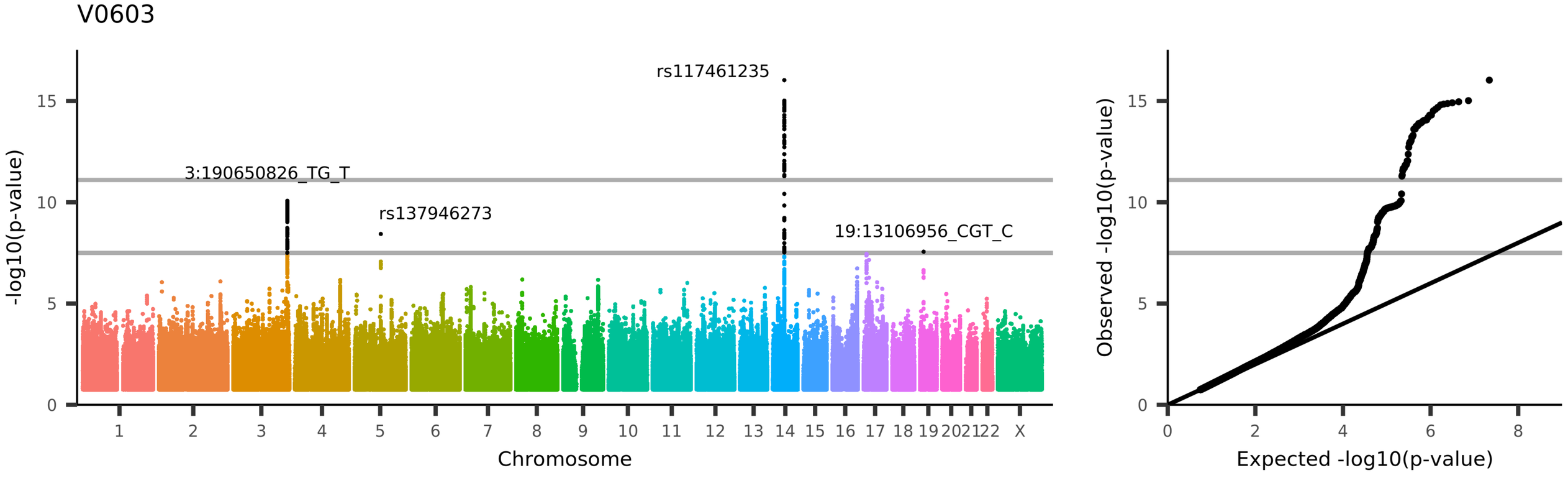
UKB_ID 27726, (aparc-a2009s_rh_volume_G-postcentral)

Volume of G-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

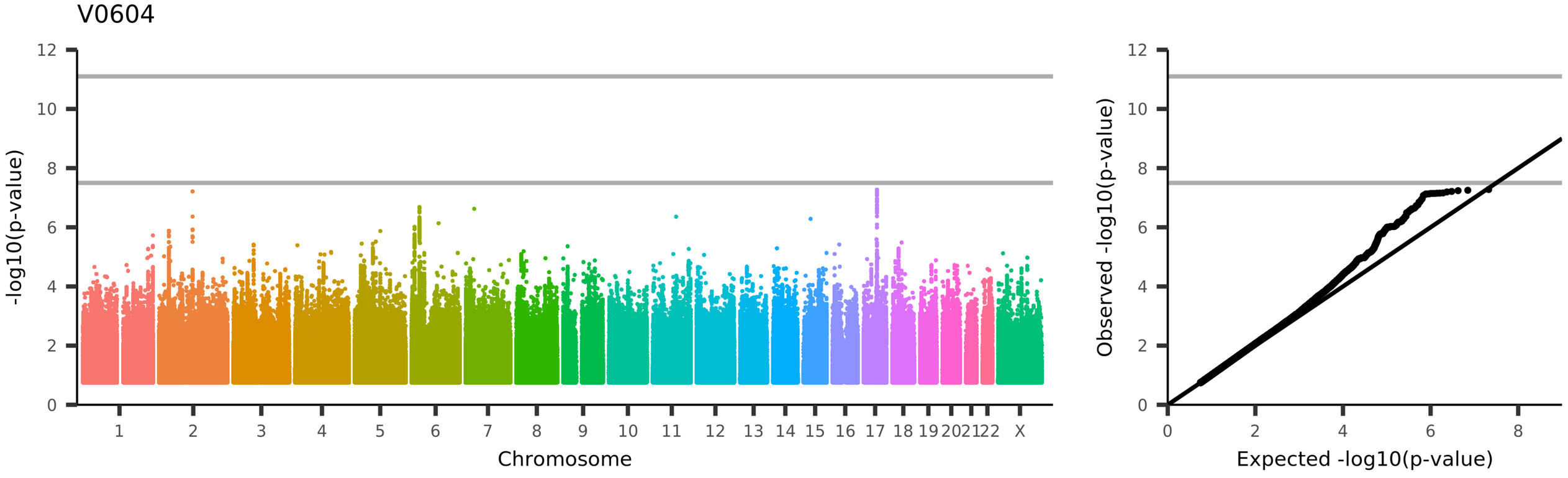


UKB_ID 27727, (aparc-a2009s_rh_volume_G-precentral)

Volume of G-precentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

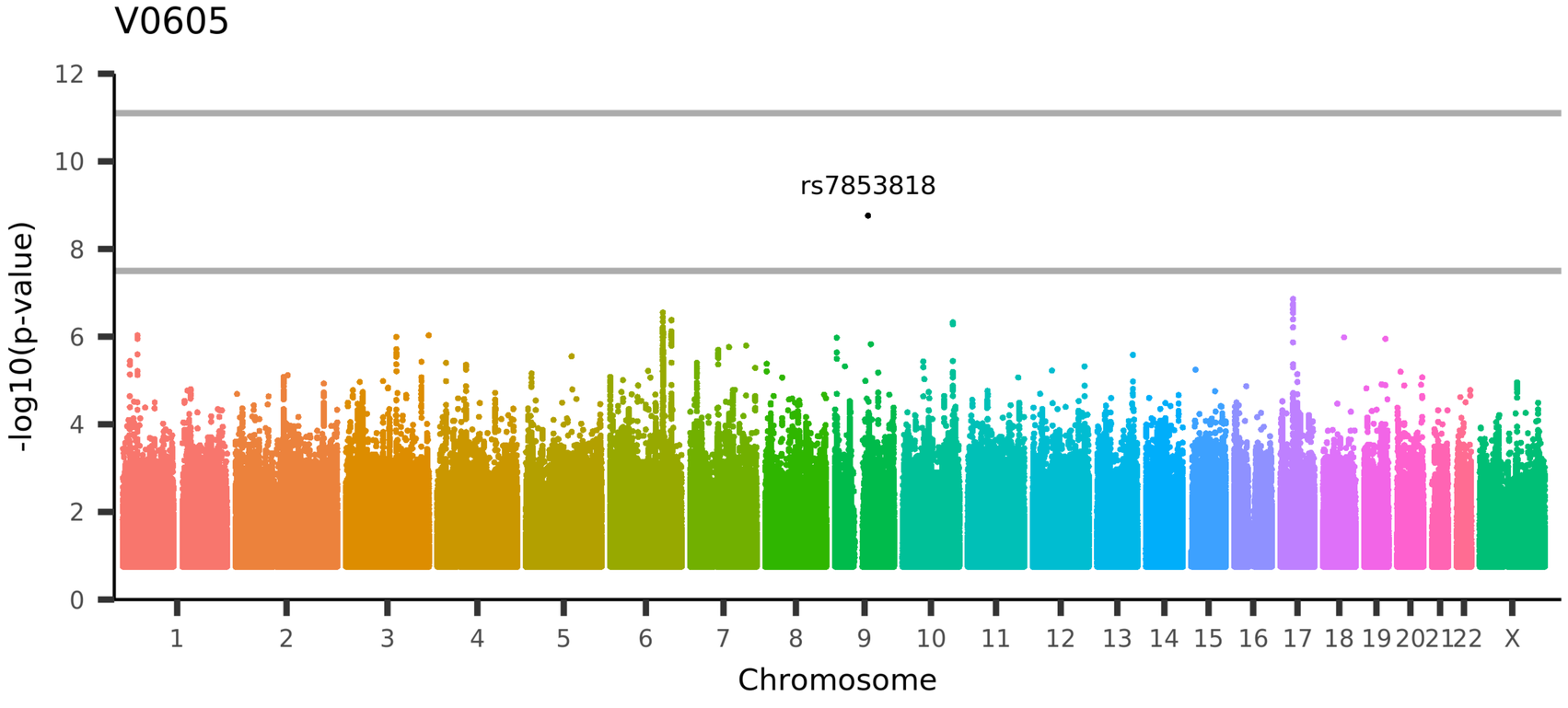


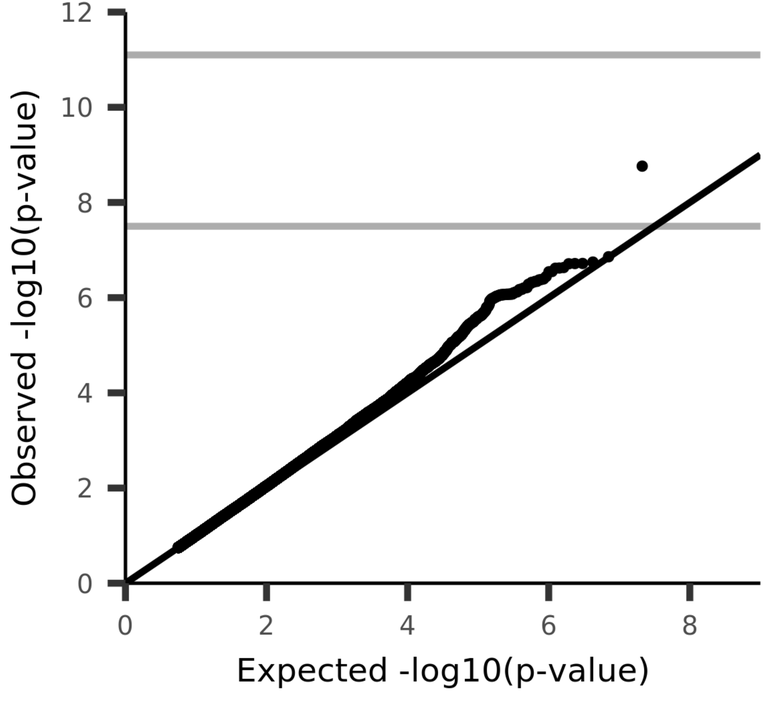
UKB_ID 27728, (aparc-a2009s_rh_volume_G-precuneus)
Volume of G-precuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27729, (aparc-a2009s_rh_volume_G-rectus)

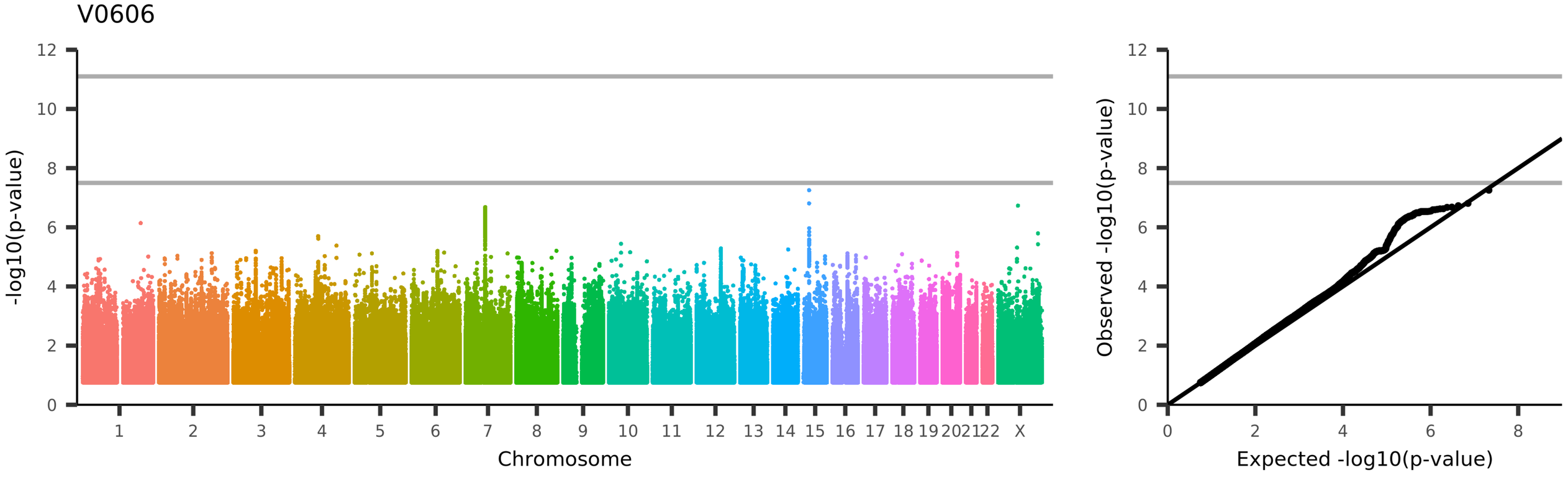
Volume of G-rectus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



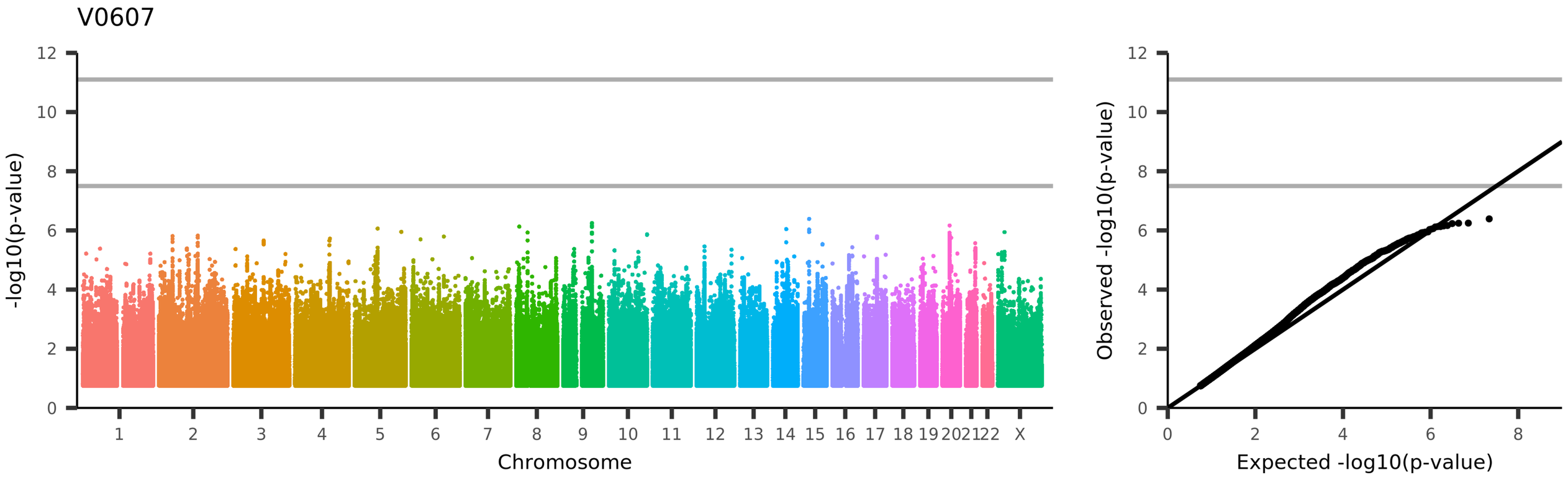


UKB_ID 27730, (aparc-a2009s_rh_volume_G-subcallosal)

Volume of G-subcallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

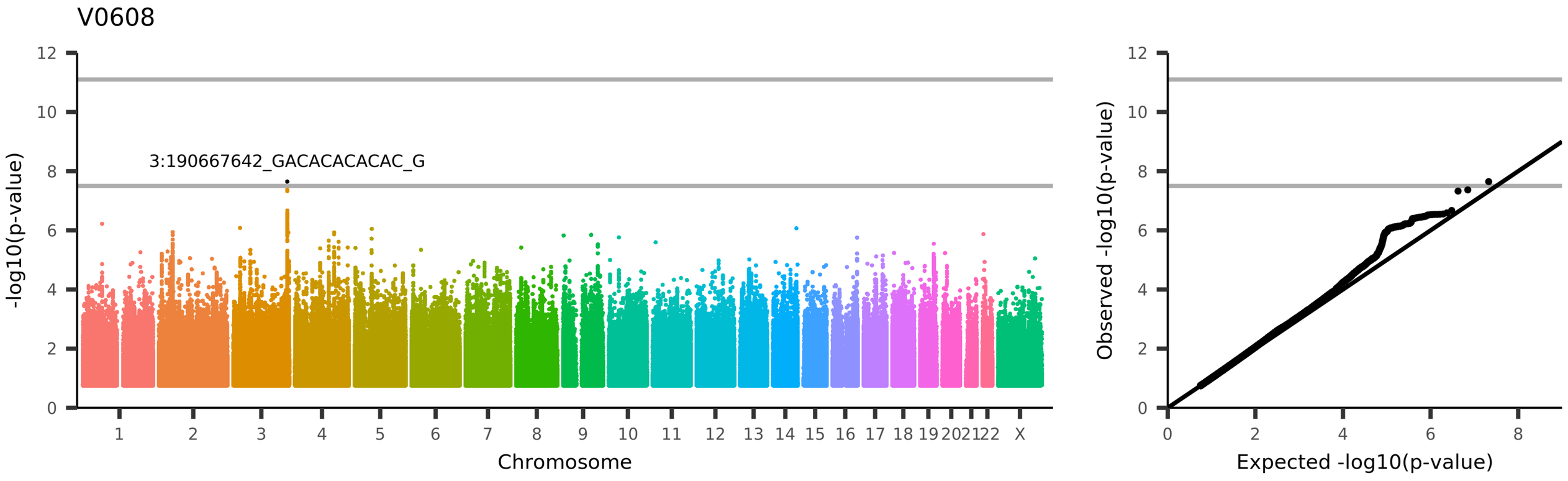


UKB_ID 27731, (aparc-a2009s_rh_volume_G-temp-sup-G-T-transv)
Volume of G-temp-sup-G-T-transv in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

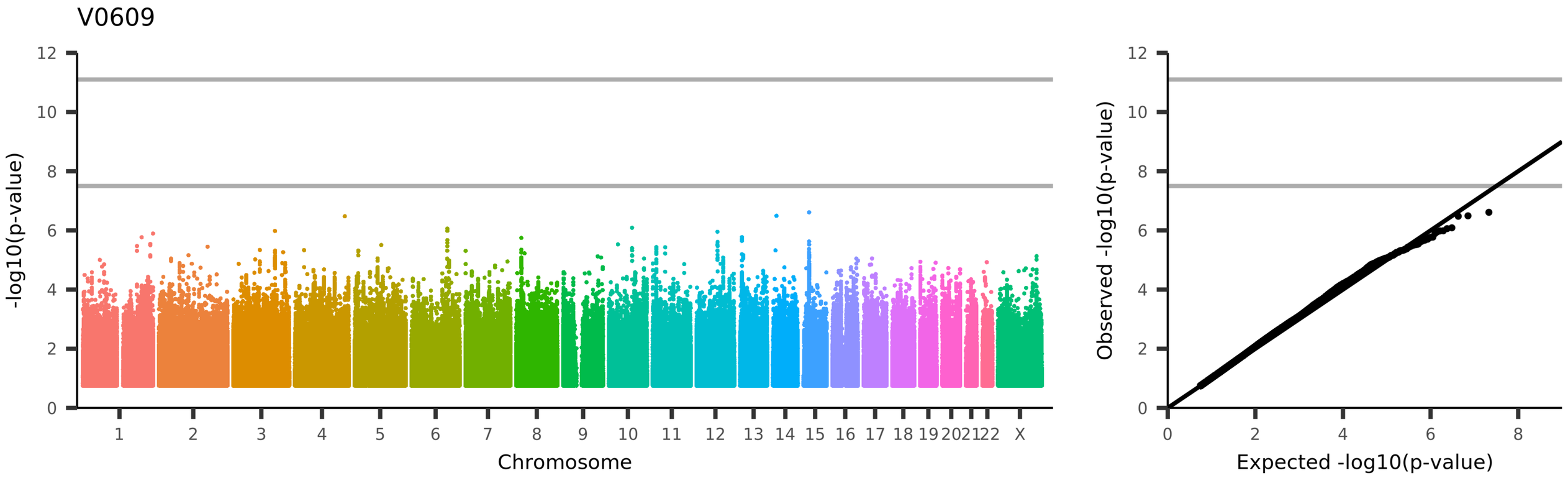


UKB_ID 27732, (aparc-a2009s_rh_volume_G-temp-sup-Lateral)

Volume of G-temp-sup-Lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

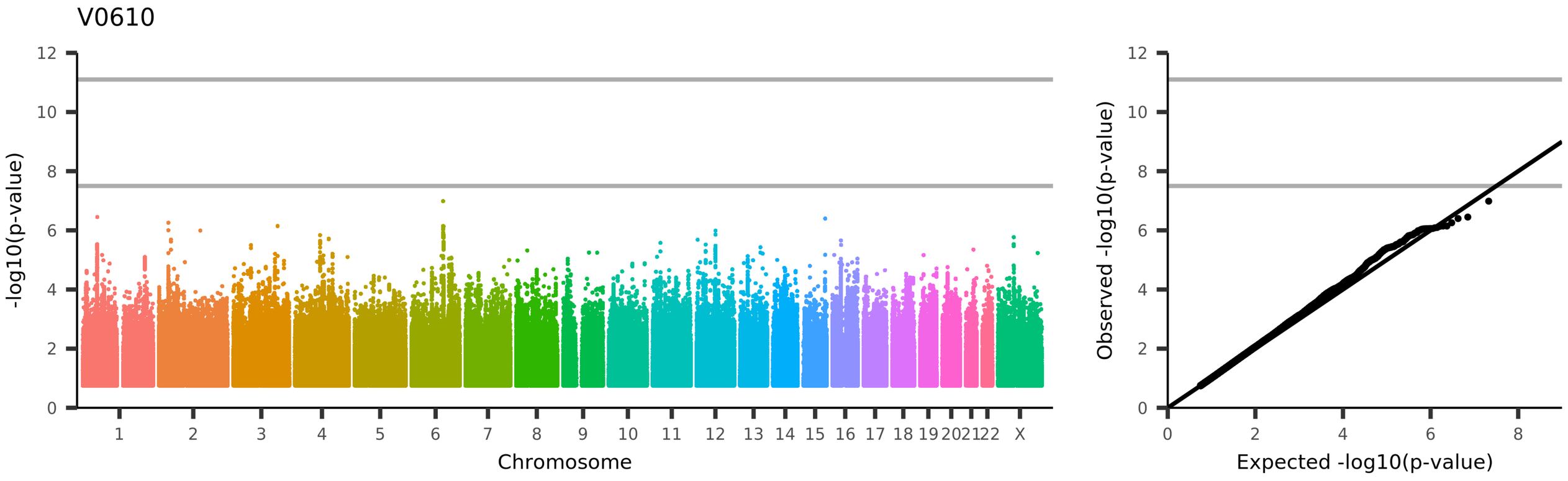


UKB_ID 27733, (aparc-a2009s_rh_volume_G-temp-sup-Plan-polar)
Volume of G-temp-sup-Plan-polar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



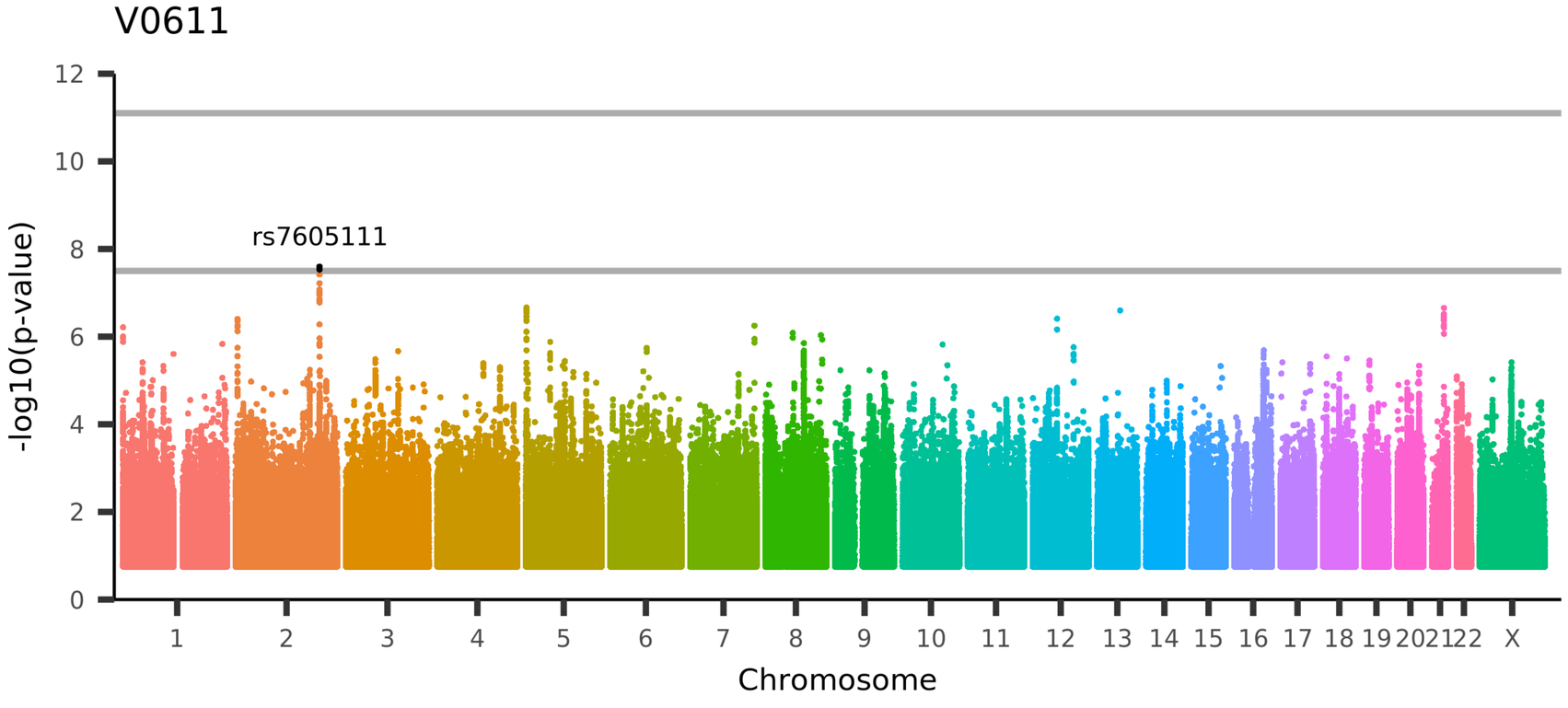
UKB_ID 27734, (aparc-a2009s_rh_volume_G-temp-sup-Plan-tempo)

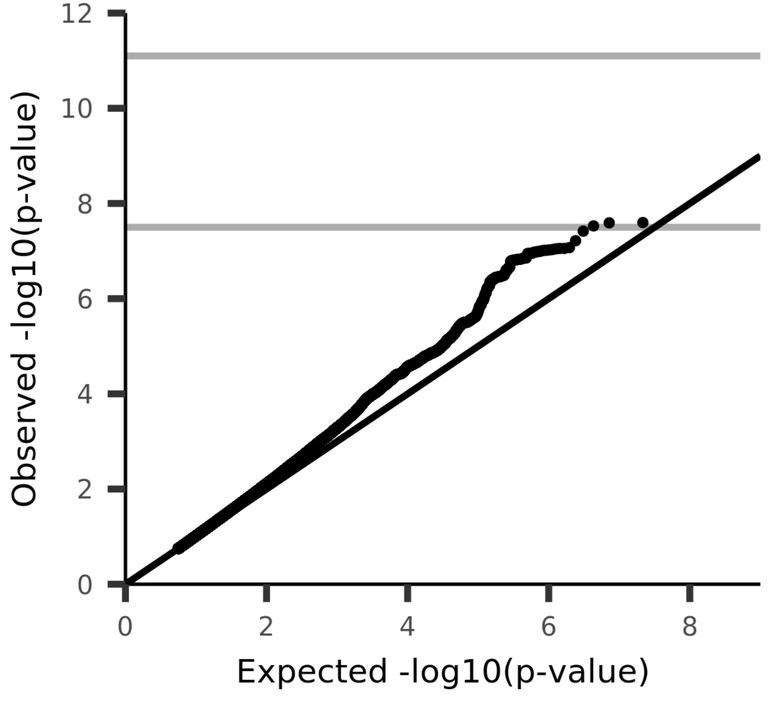
Volume of G-temp-sup-Plan-tempo in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



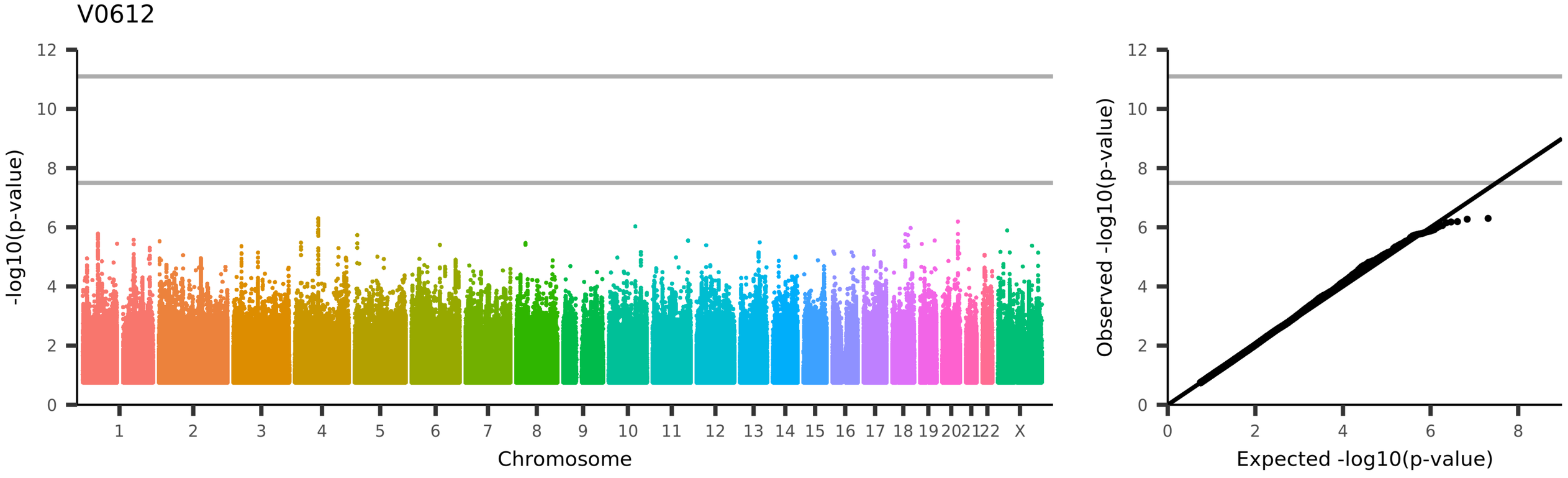
UKB_ID 27735, (aparc-a2009s_rh_volume_G-temporal-inf)

Volume of G-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

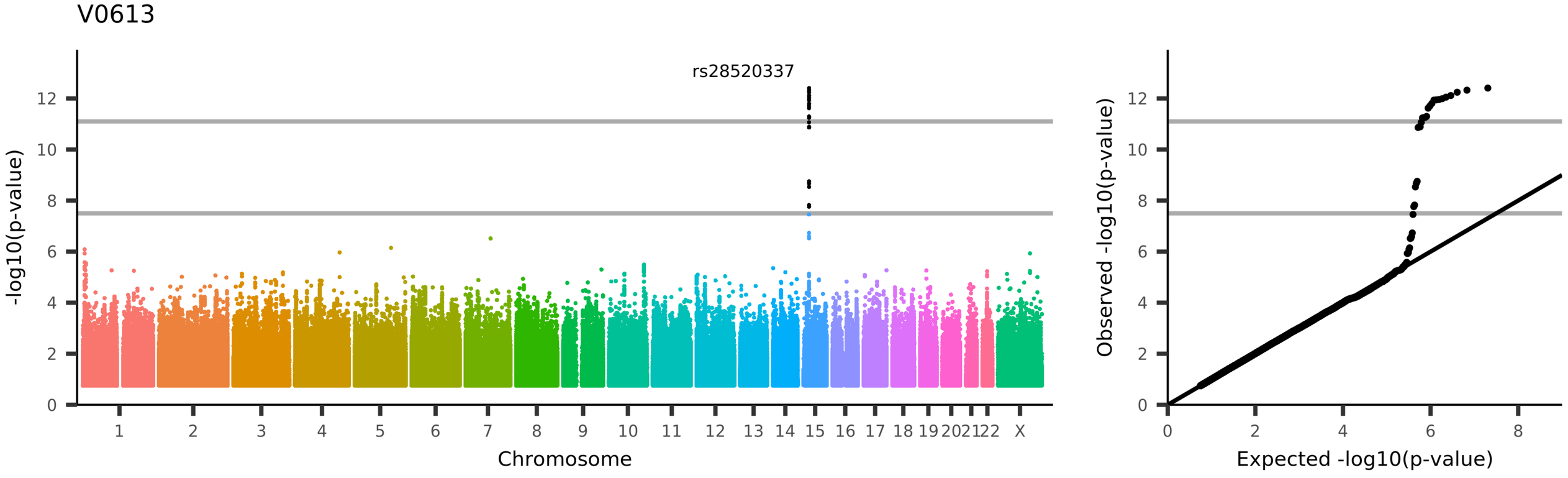




UKB_ID 27736, (aparc-a2009s_rh_volume_G-temporal-middle)
Volume of G-temporal-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

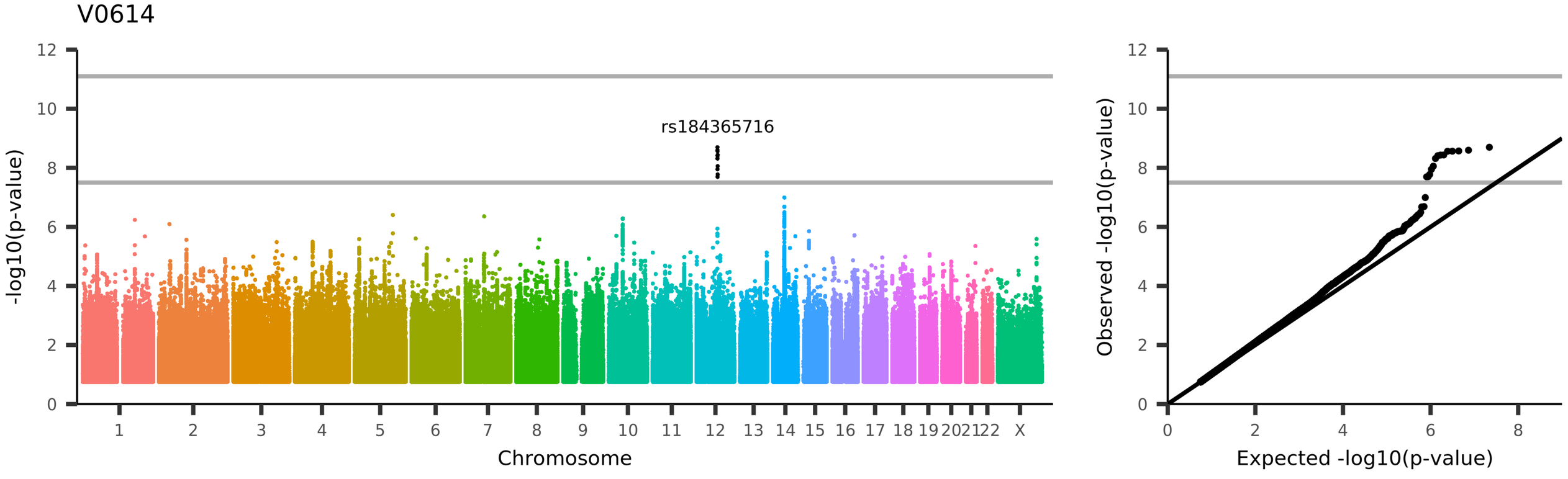


UKB_ID 27737, (aparc-a2009s_rh_volume_Lat-Fis-ant-Horizont)
Volume of Lat-Fis-ant-Horizont in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



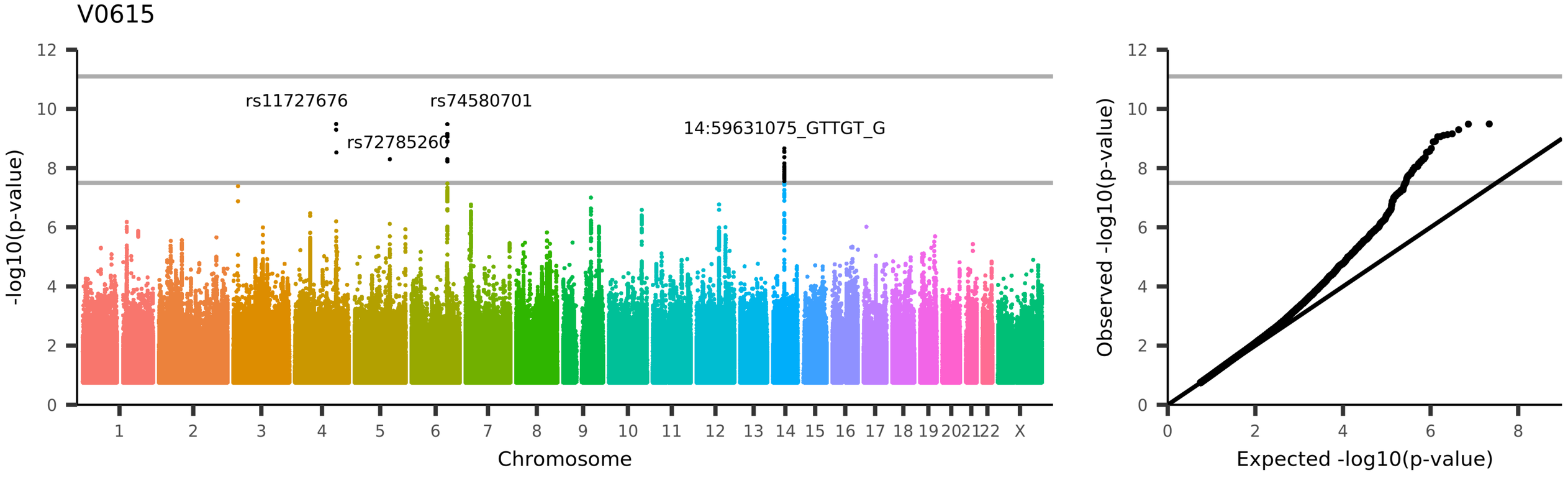
UKB_ID 27738, (aparc-a2009s_rh_volume_Lat-Fis-ant-Vertical)

Volume of Lat-Fis-ant-Vertical in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



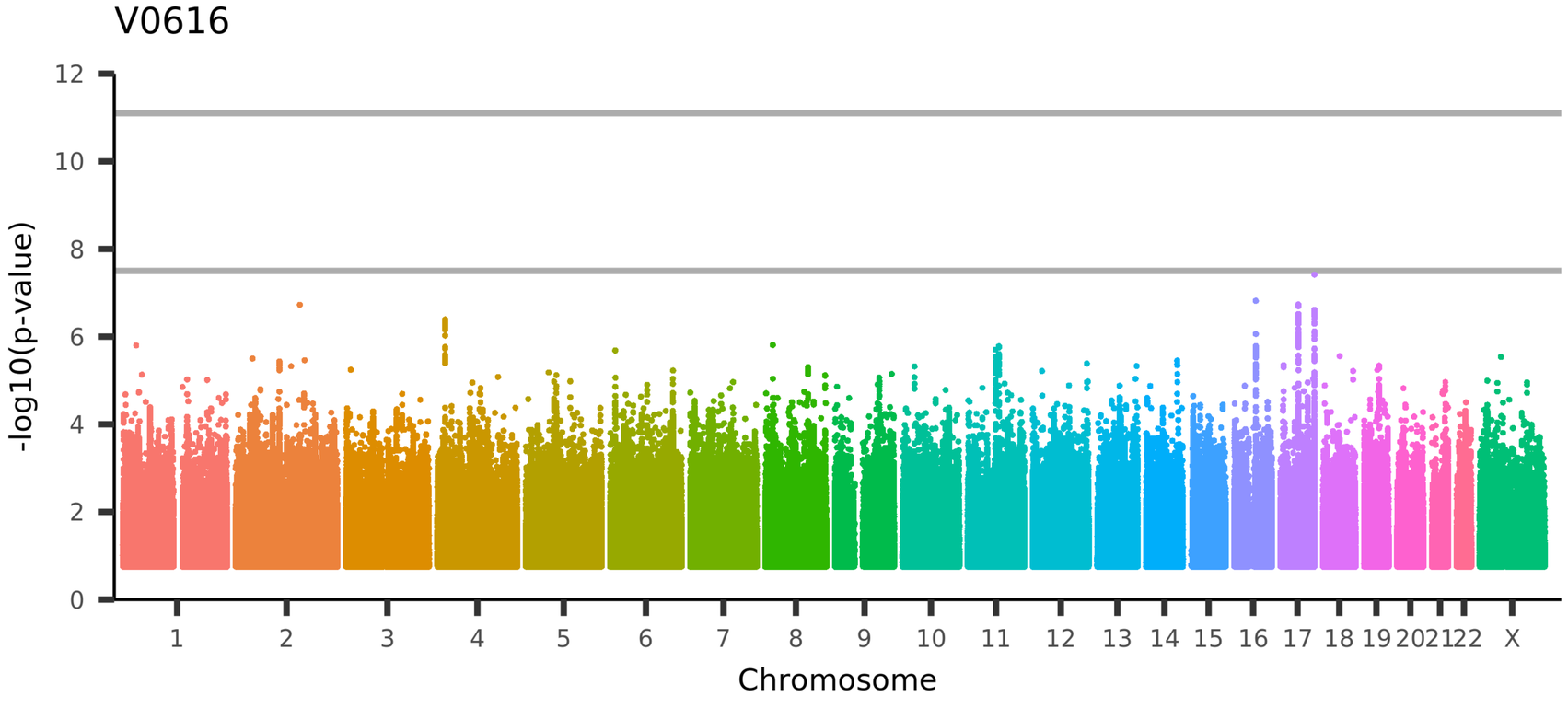
UKB_ID 27739, (aparc-a2009s_rh_volume_Lat-Fis-post)

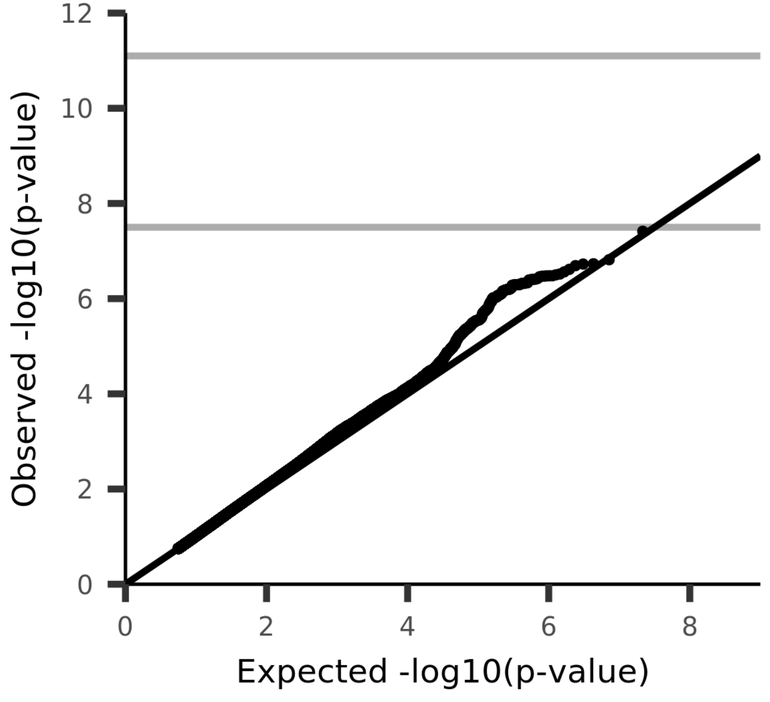
Volume of Lat-Fis-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27740, (aparc-a2009s_rh_volume_Pole-occipital)

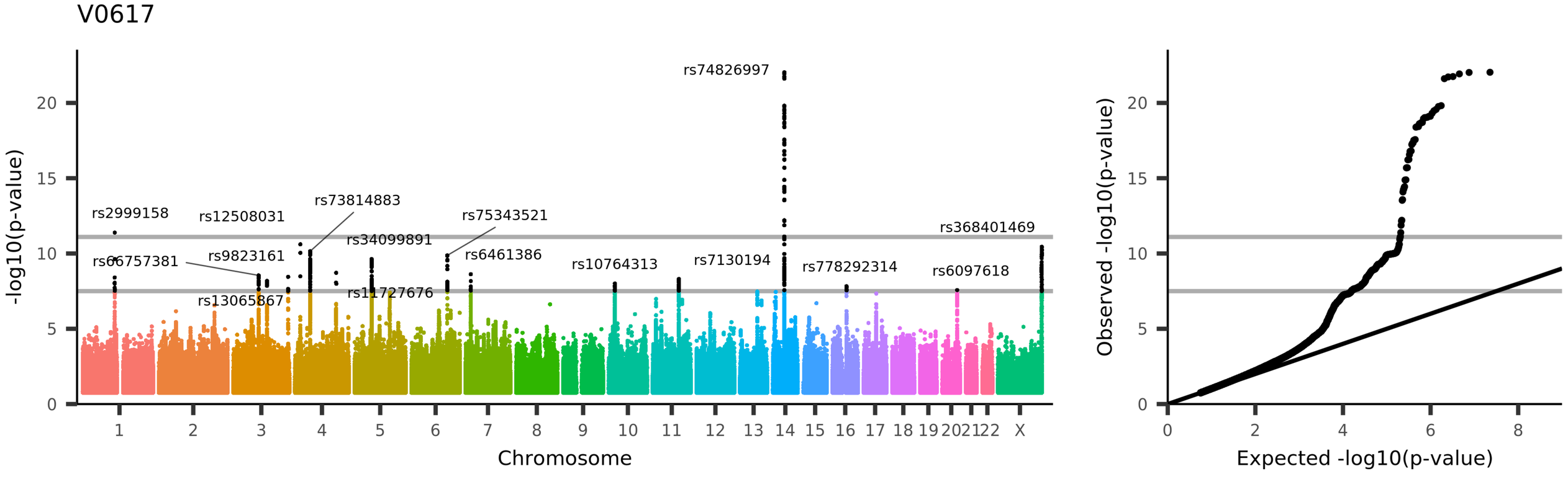
Volume of Pole-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





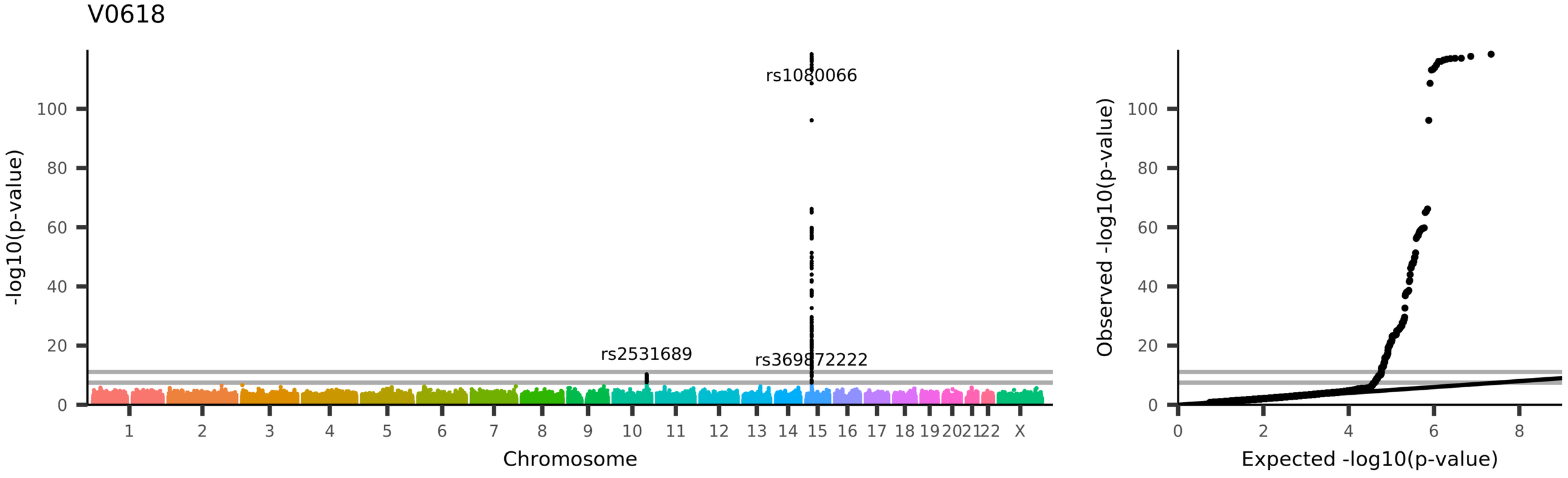
UKB_ID 27741, (aparc-a2009s_rh_volume_Pole-temporal)

Volume of Pole-temporal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



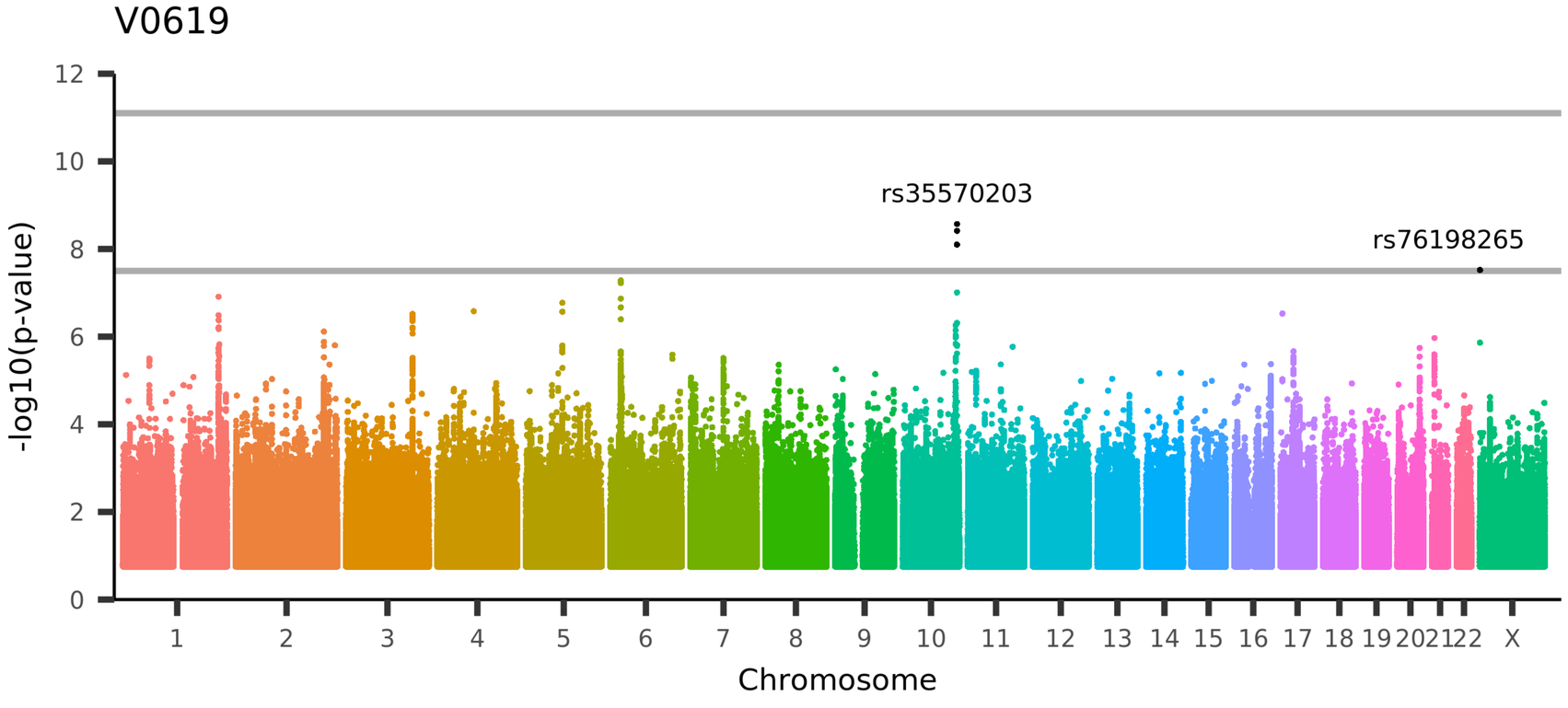
UKB_ID 27742, (aparc-a2009s_rh_volume_S-calcarine)

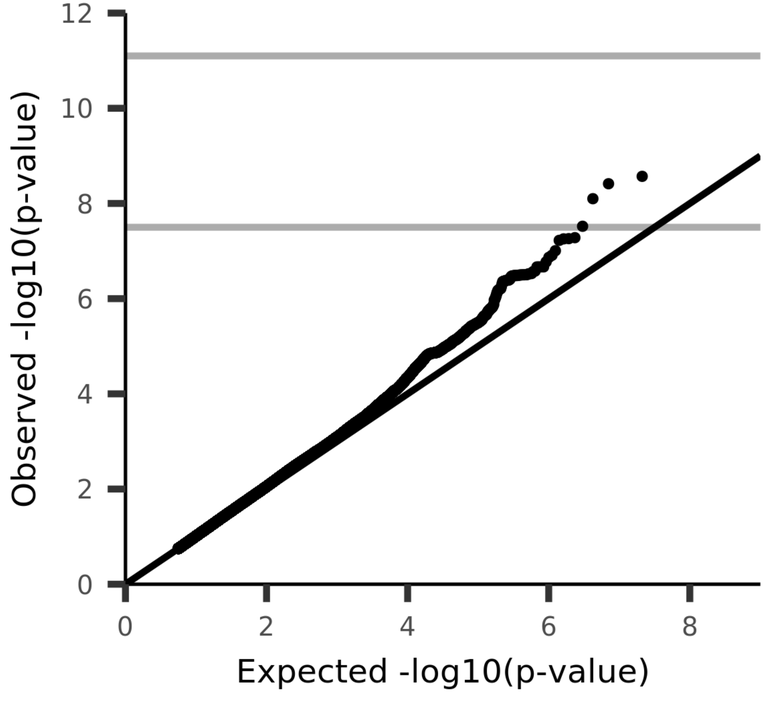
Volume of S-calcarine in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



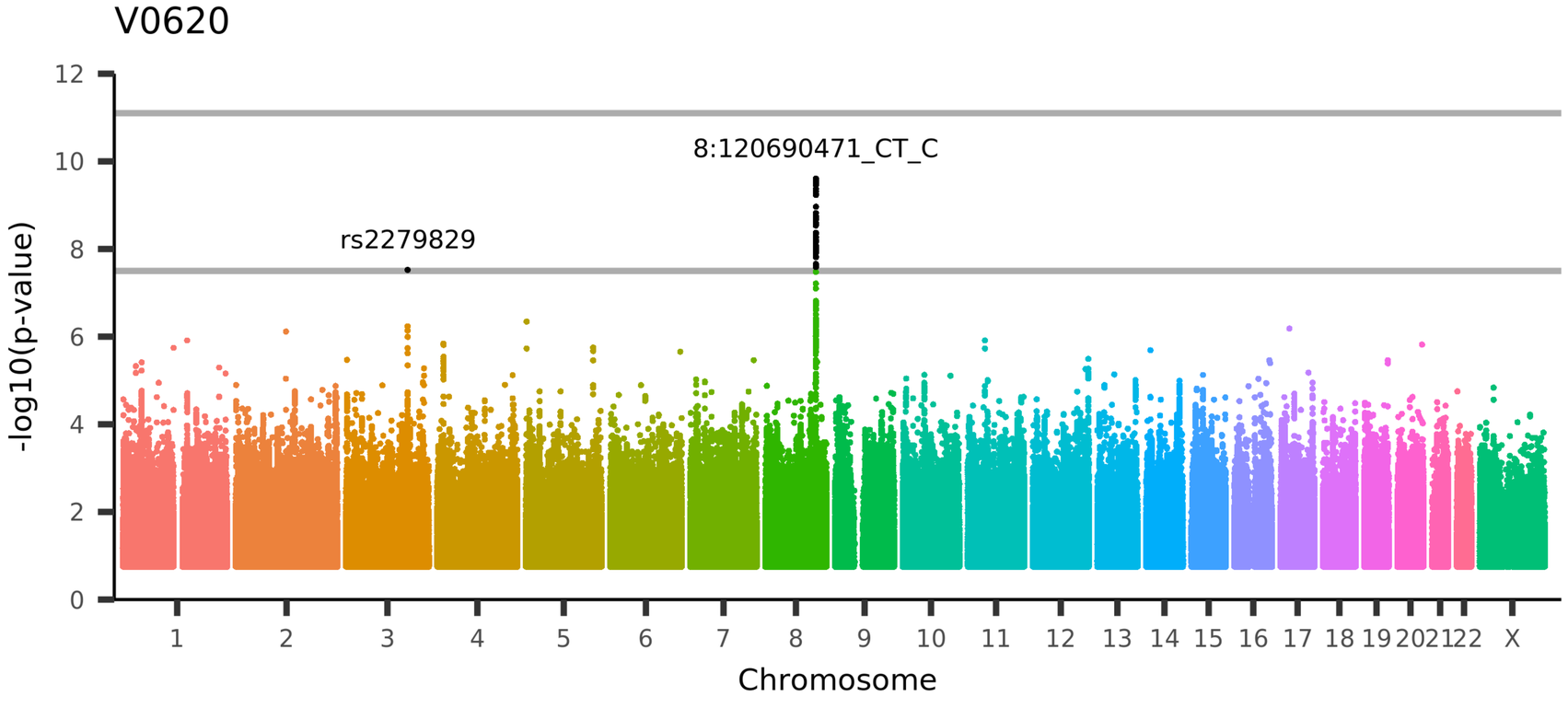
UKB_ID 27743, (aparc-a2009s_rh_volume_S-central)

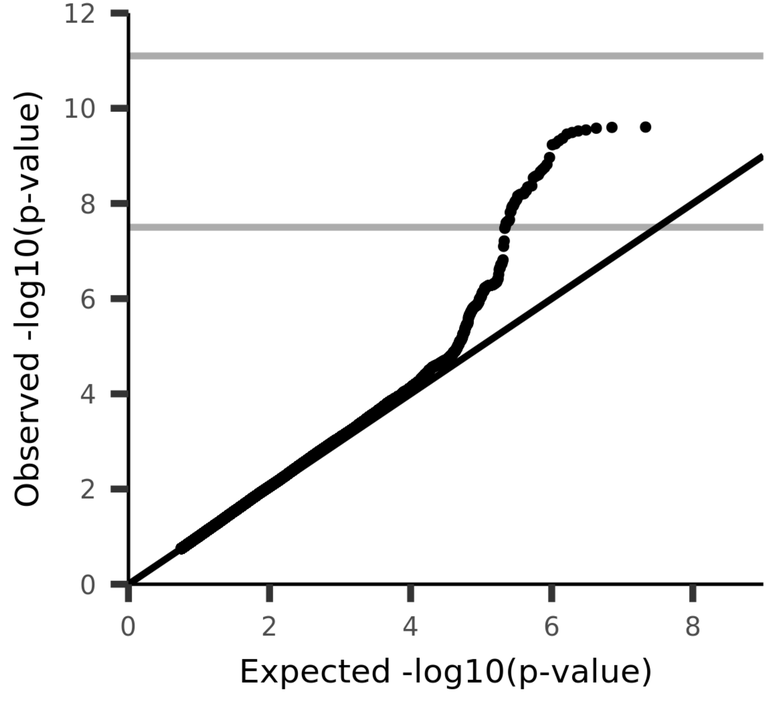
Volume of S-central in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



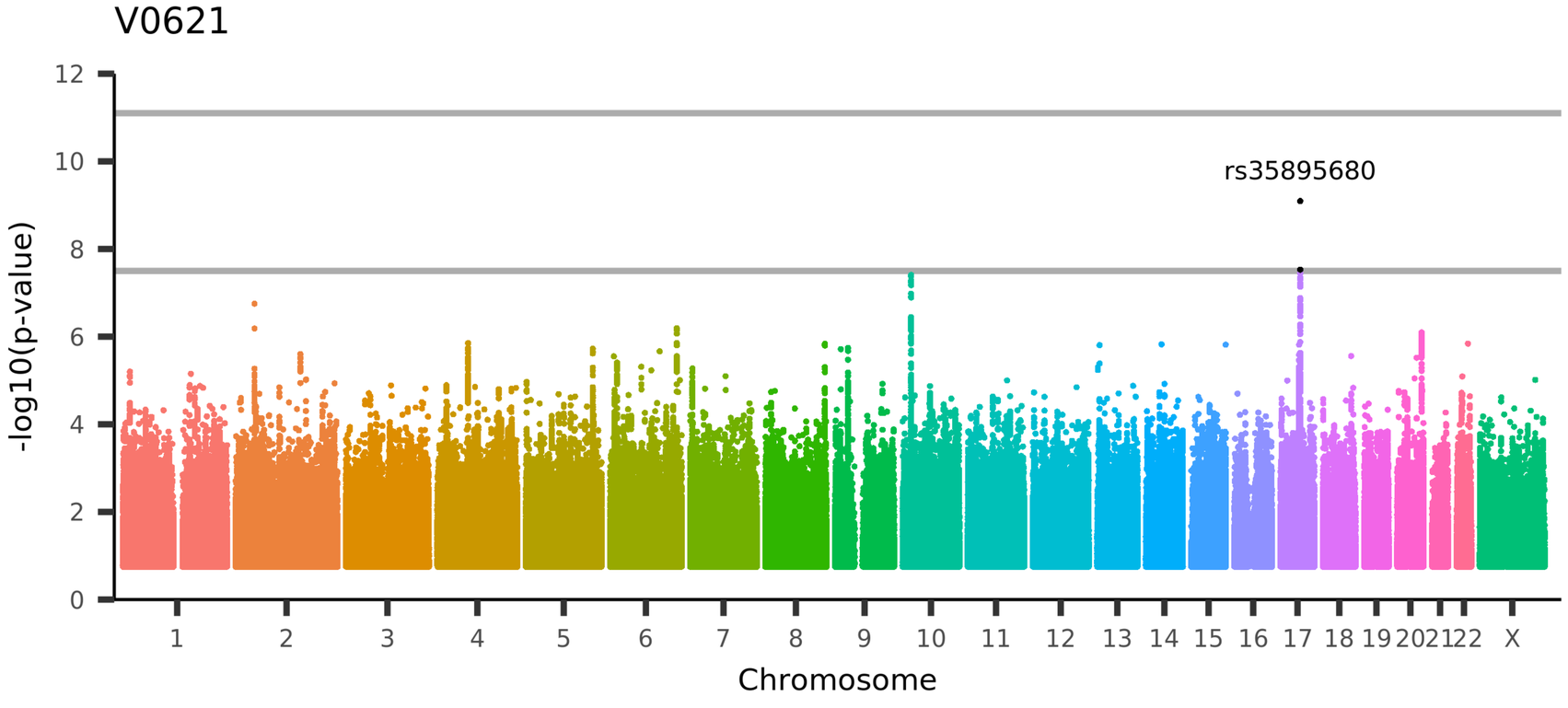


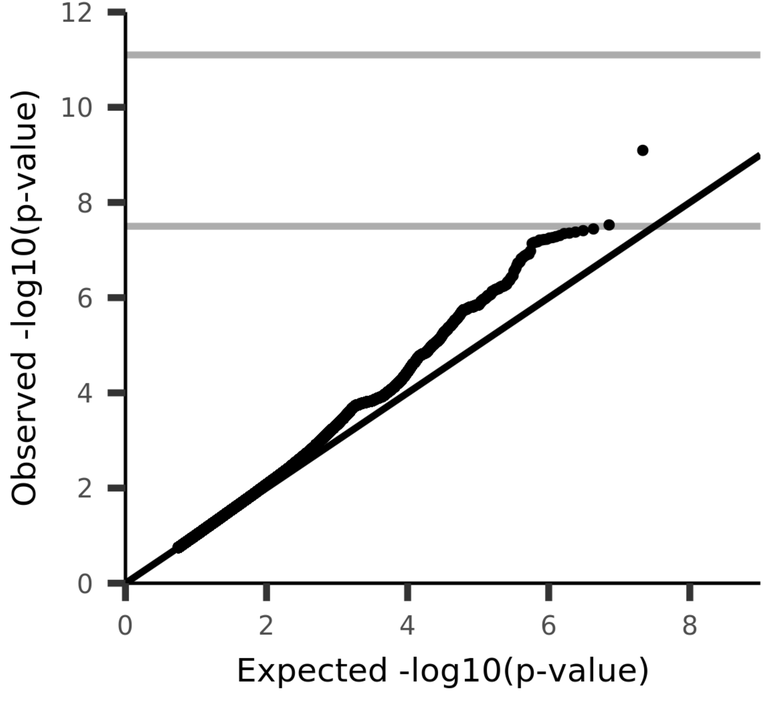
UKB_ID 27744, (aparc-a2009s_rh_volume_S-cingul-Marginalis)
Volume of S-cingul-Marginalis in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



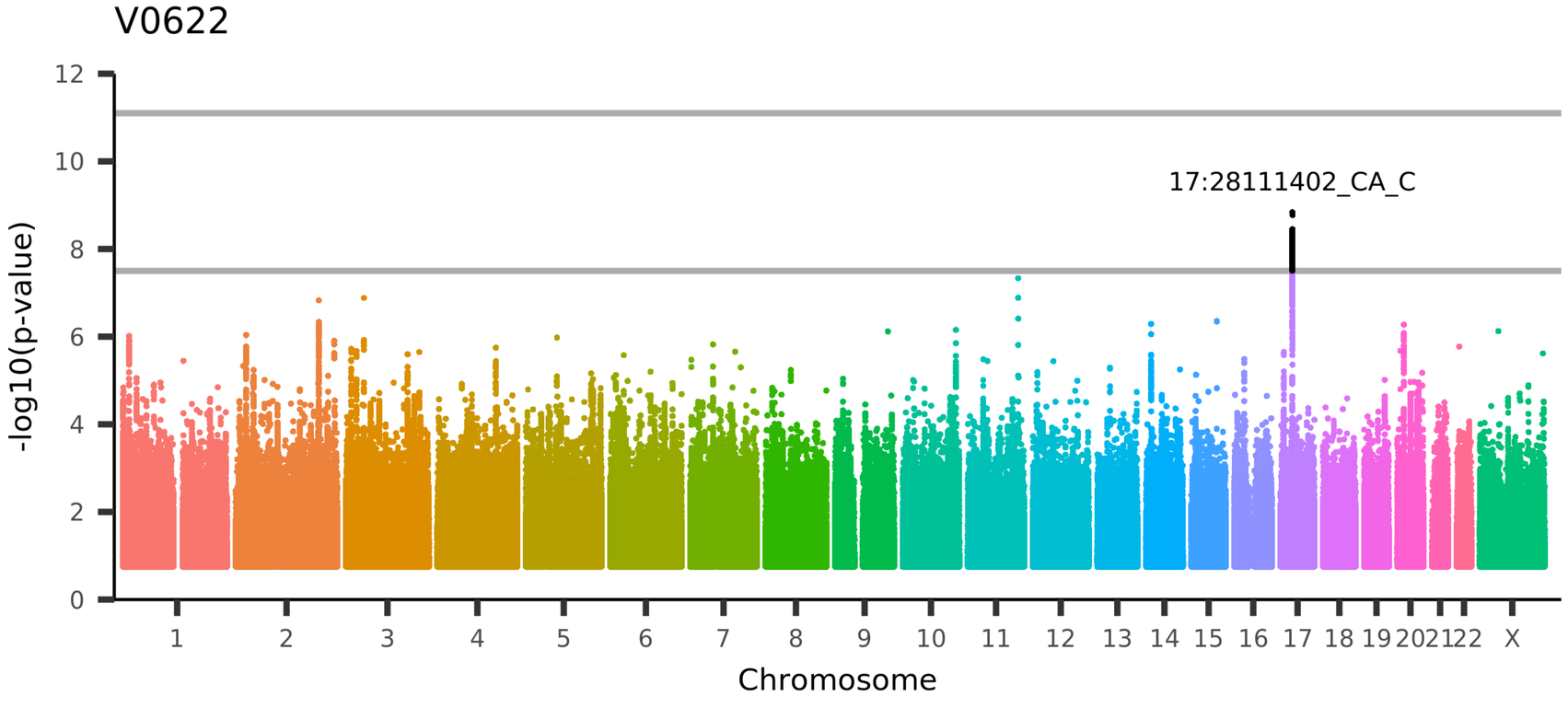


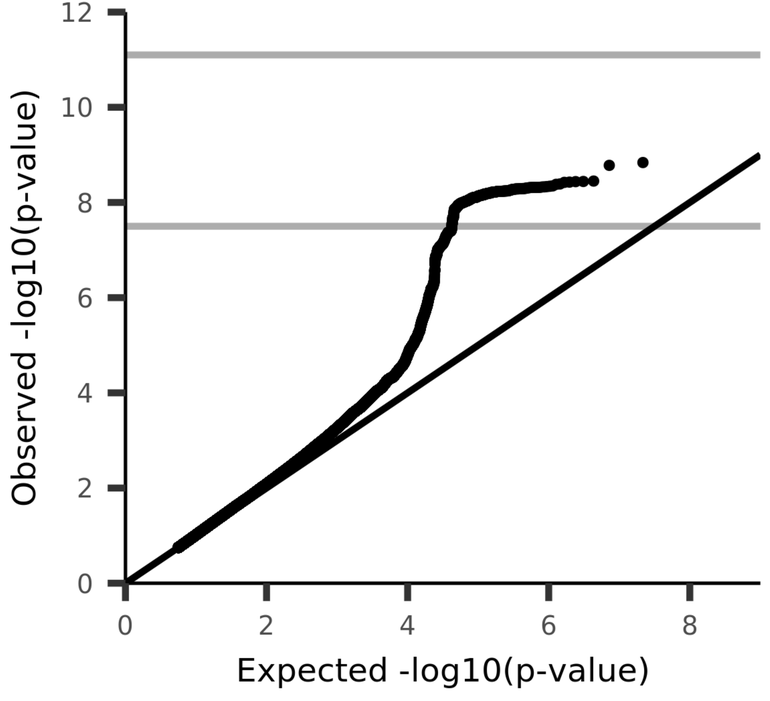
UKB_ID 27745, (aparc-a2009s_rh_volume_S-circular-insula-ant)
Volume of S-circular-insula-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



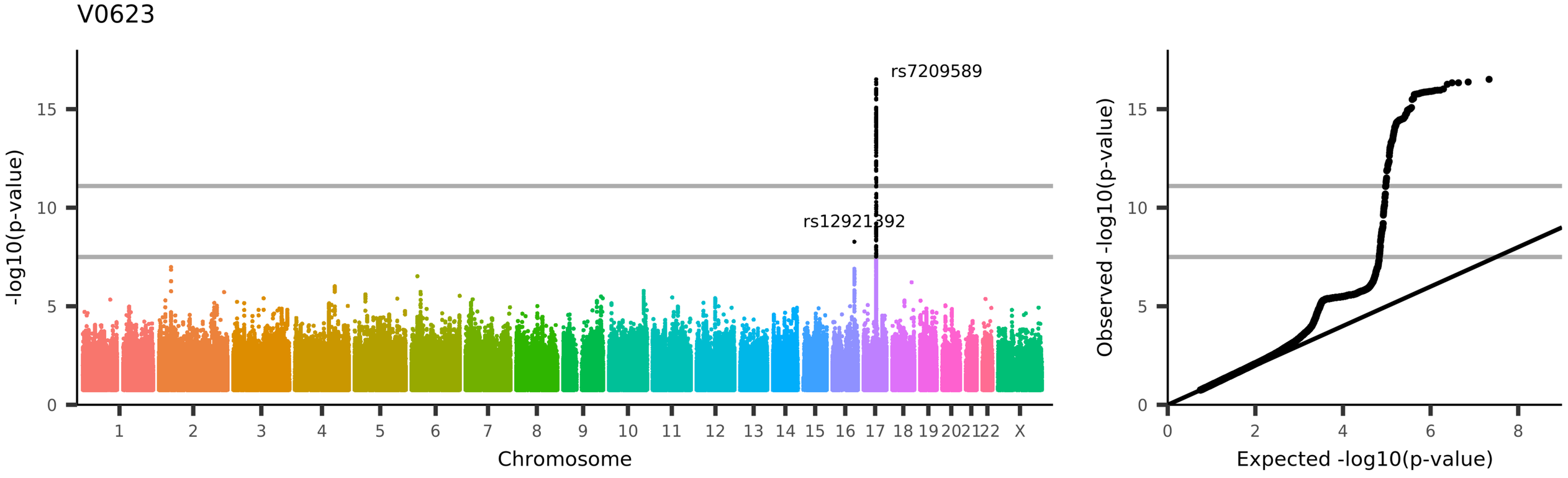


UKB_ID 27746, (aparc-a2009s_rh_volume_S-circular-insula-inf)
Volume of S-circular-insula-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

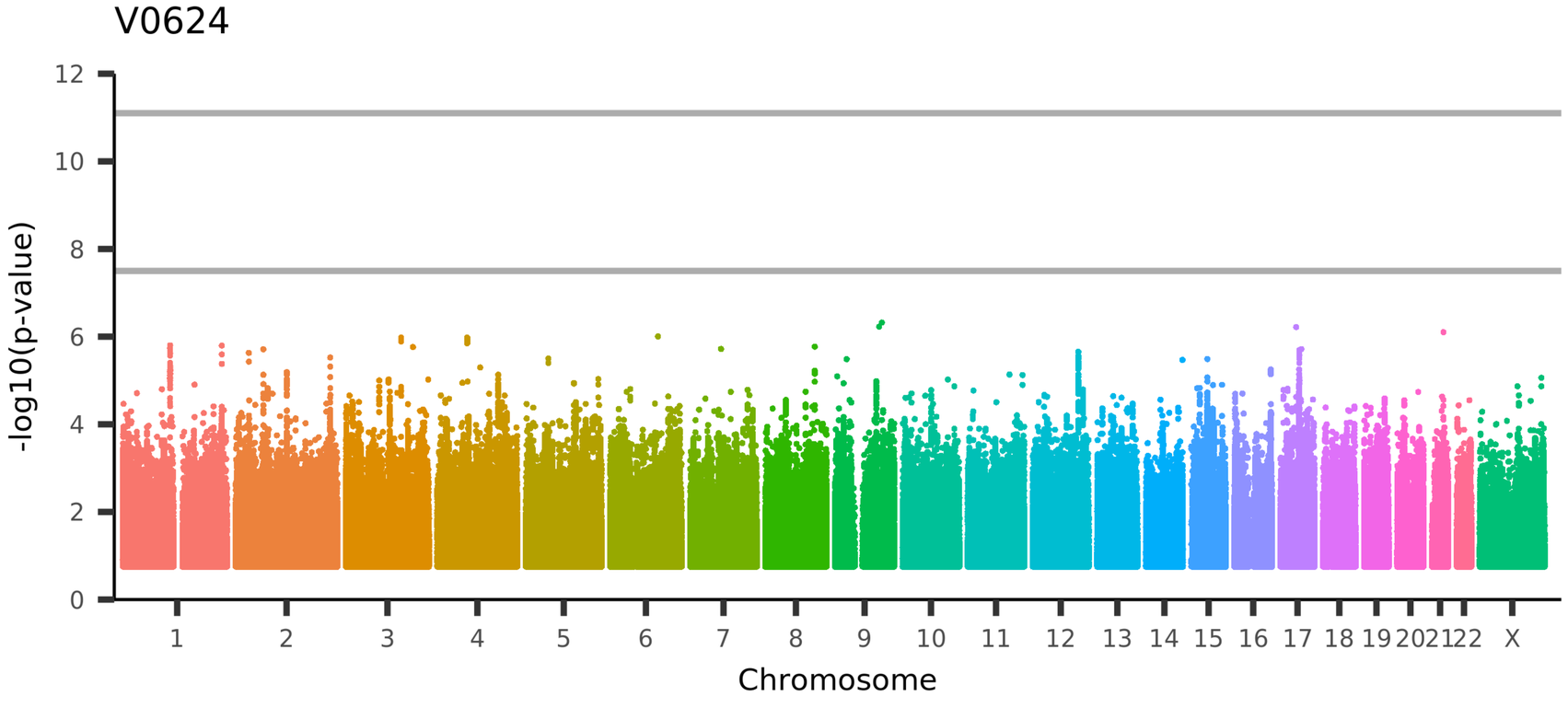


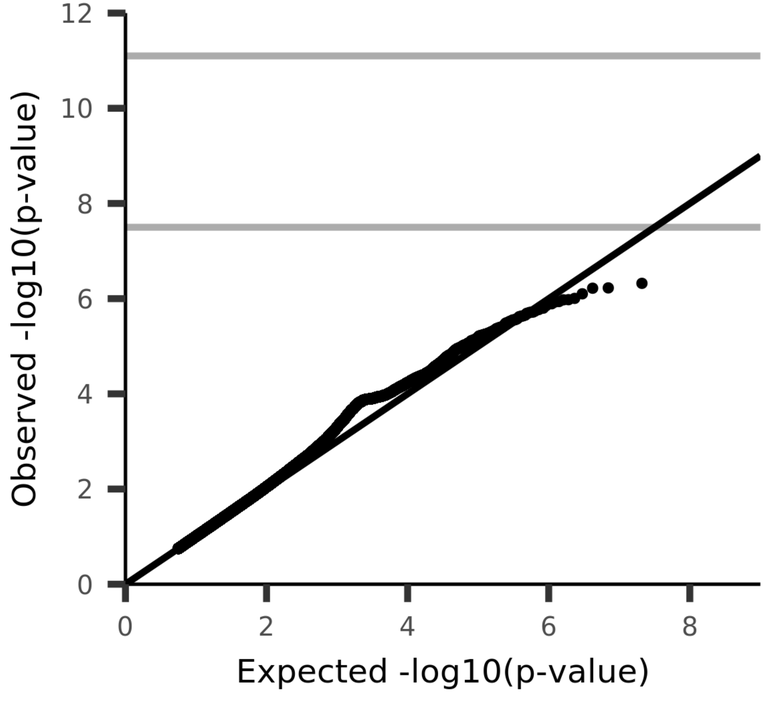


UKB_ID 27747, (aparc-a2009s_rh_volume_S-circular-insula-sup)
Volume of S-circular-insula-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

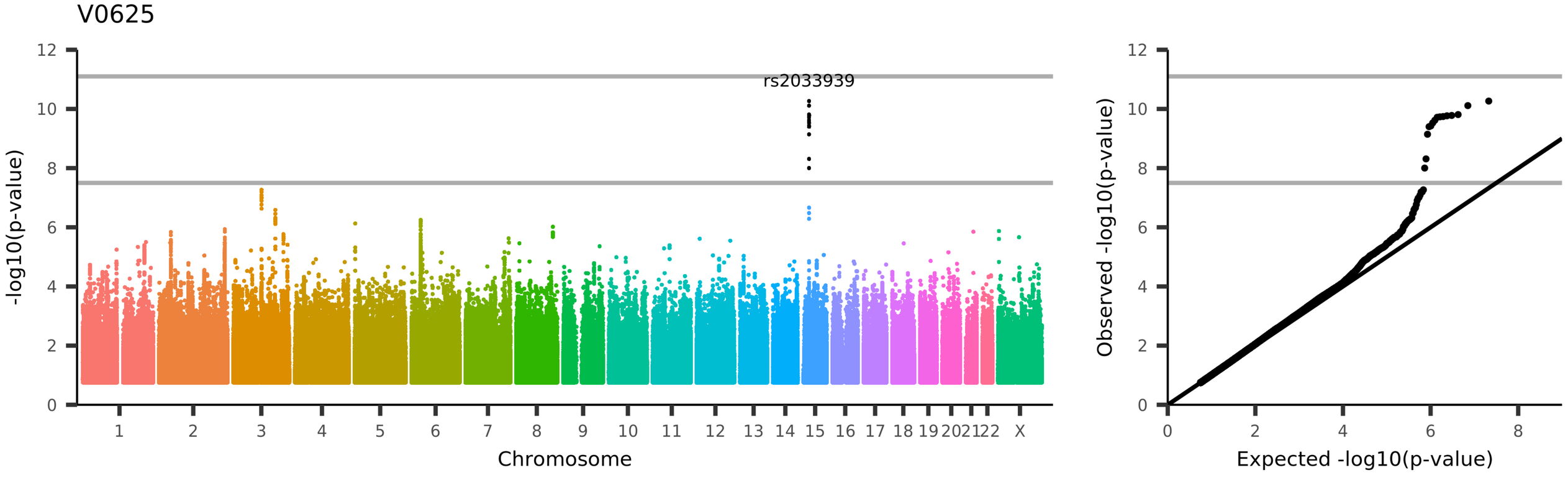


UKB_ID 27748, (aparc-a2009s_rh_volume_S-collat-transv-ant)
Volume of S-collat-transv-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

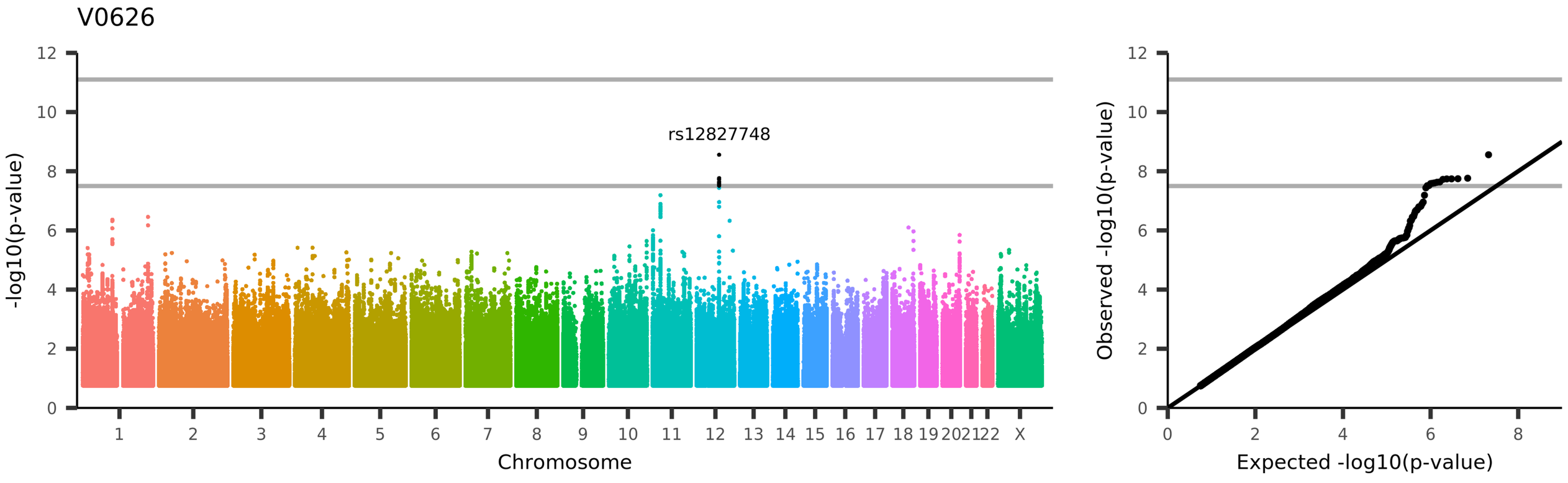




UKB_ID 27749, (aparc-a2009s_rh_volume_S-collat-transv-post)
Volume of S-collat-transv-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

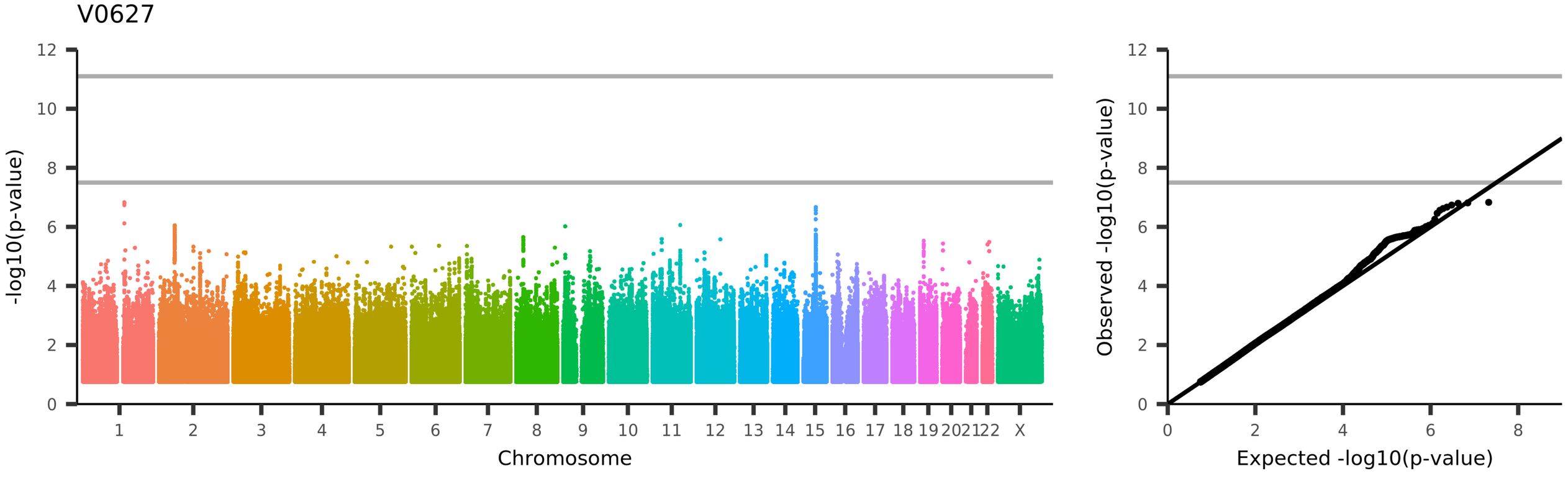


UKB_ID 27750, (aparc-a2009s_rh_volume_S-front-inf)
Volume of S-front-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



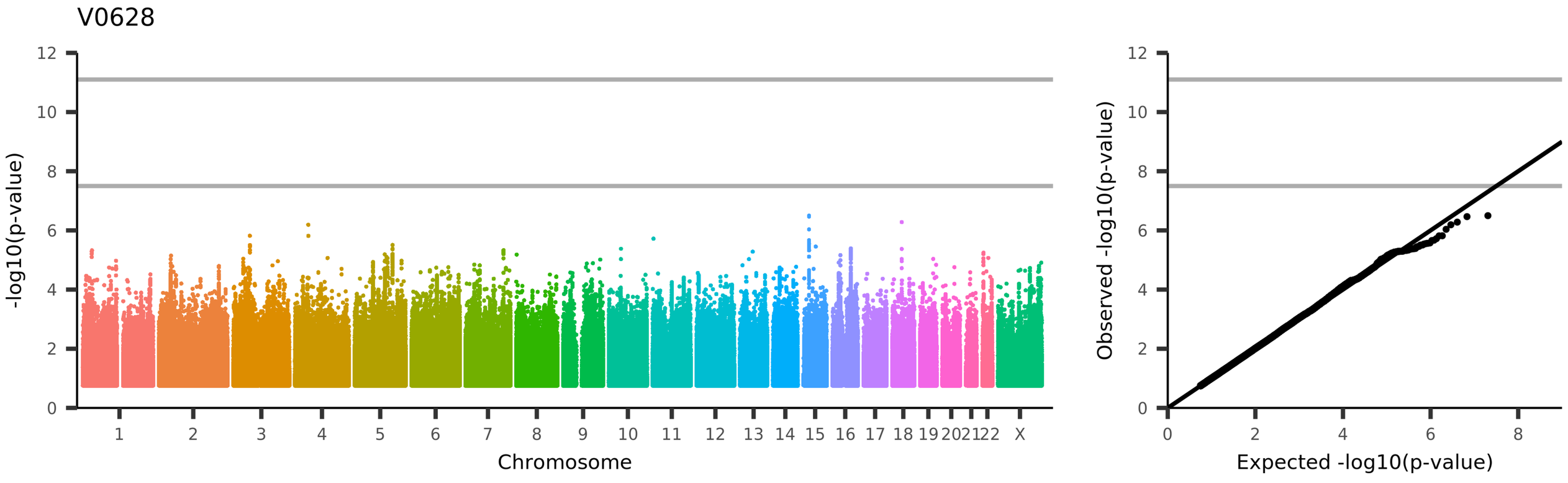
UKB_ID 27751, (aparc-a2009s_rh_volume_S-front-middle)

Volume of S-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



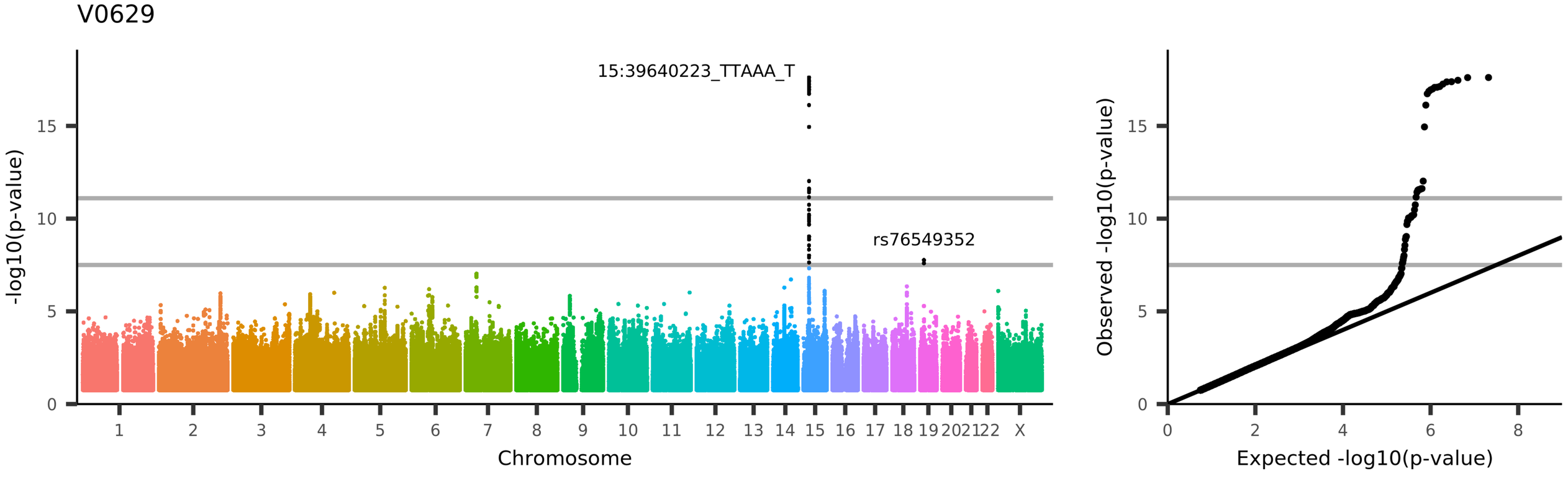
UKB_ID 27752, (aparc-a2009s_rh_volume_S-front-sup)

Volume of S-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

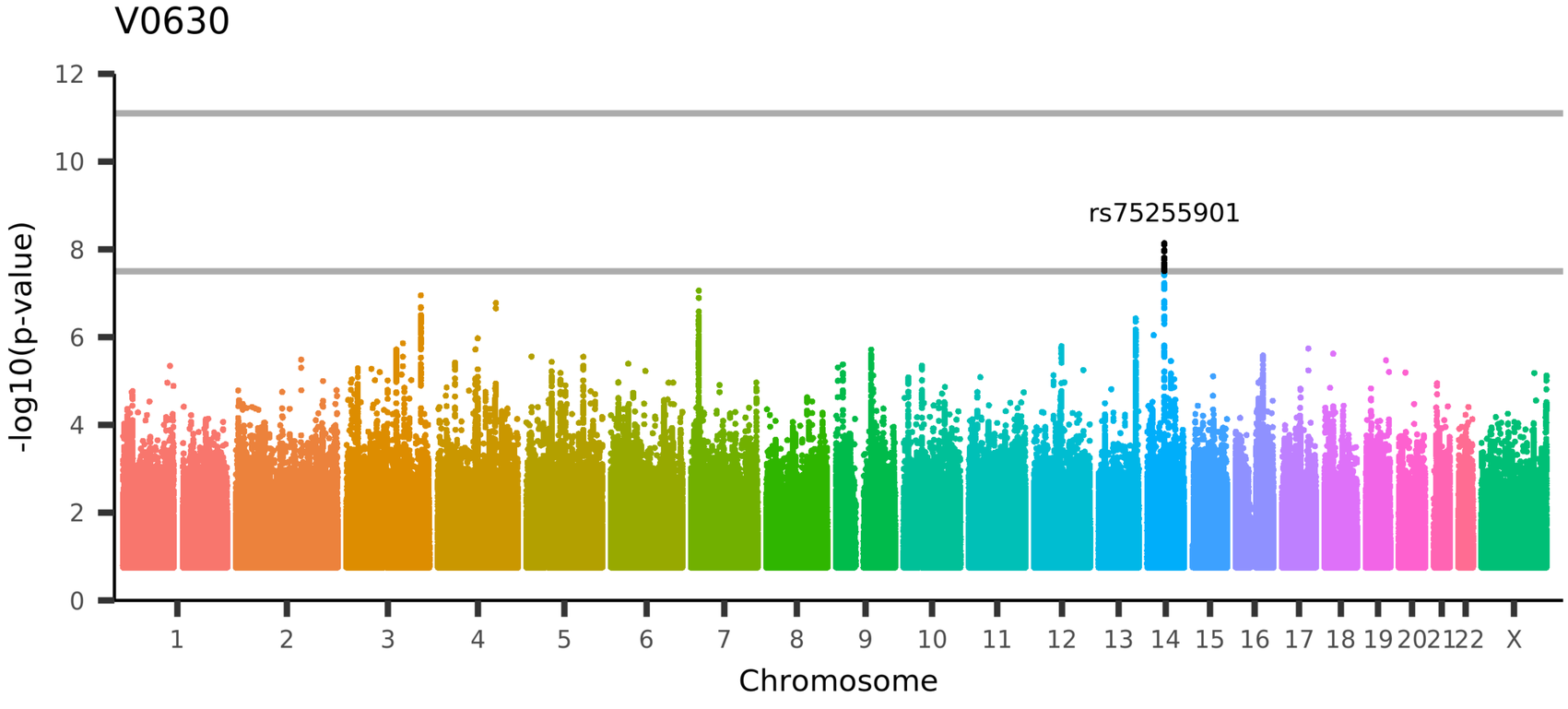


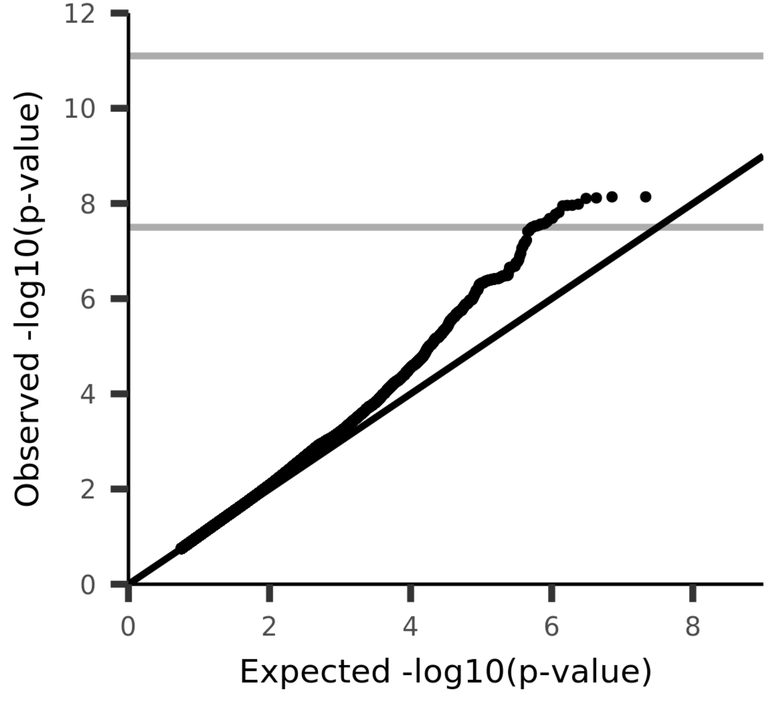
UKB_ID 27753, (aparc-a2009s_rh_volume_S-interm-prim-Jensen)

Volume of S-interm-prim-Jensen in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



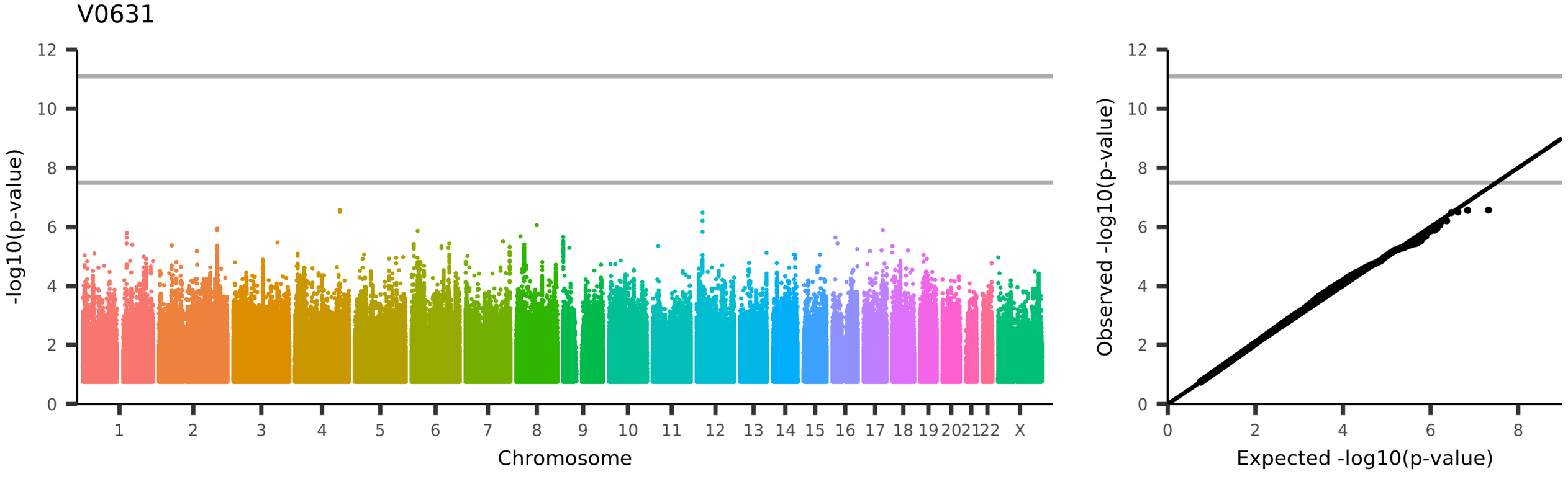
UKB_ID 27754, (aparc-a2009s_rh_volume_S-intrapariet+P-trans)
Volume of S-intrapariet+P-trans in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





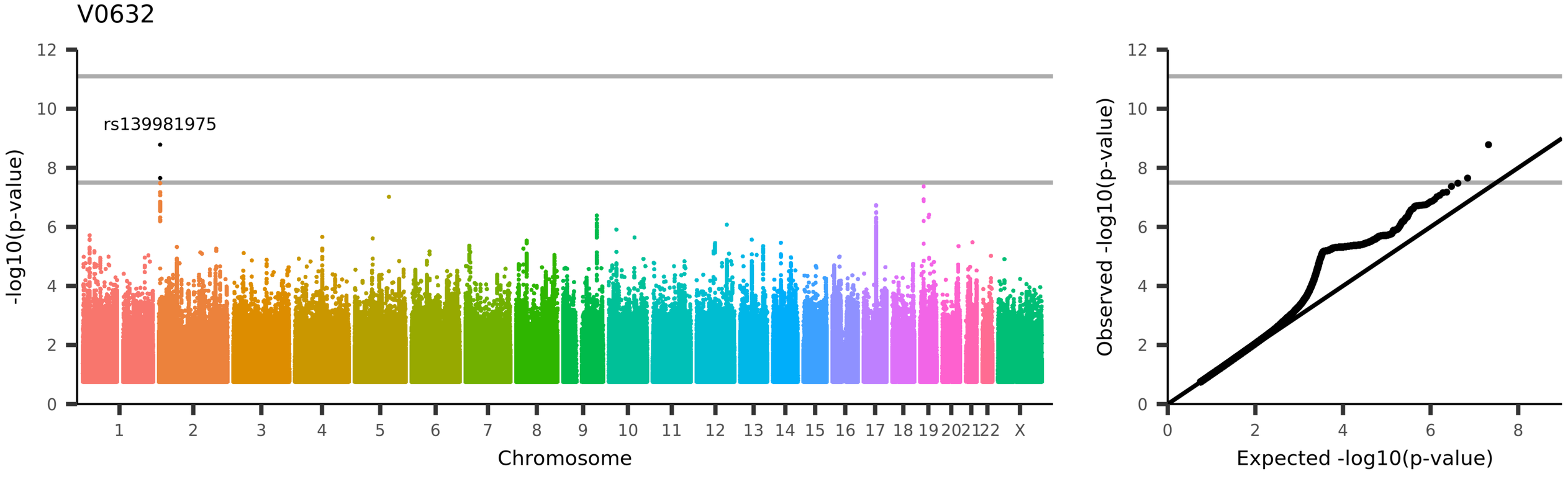
UKB_ID 27755, (aparc-a2009s_rh_volume_S-oc-middle+Lunatus)

Volume of S-oc-middle+Lunatus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



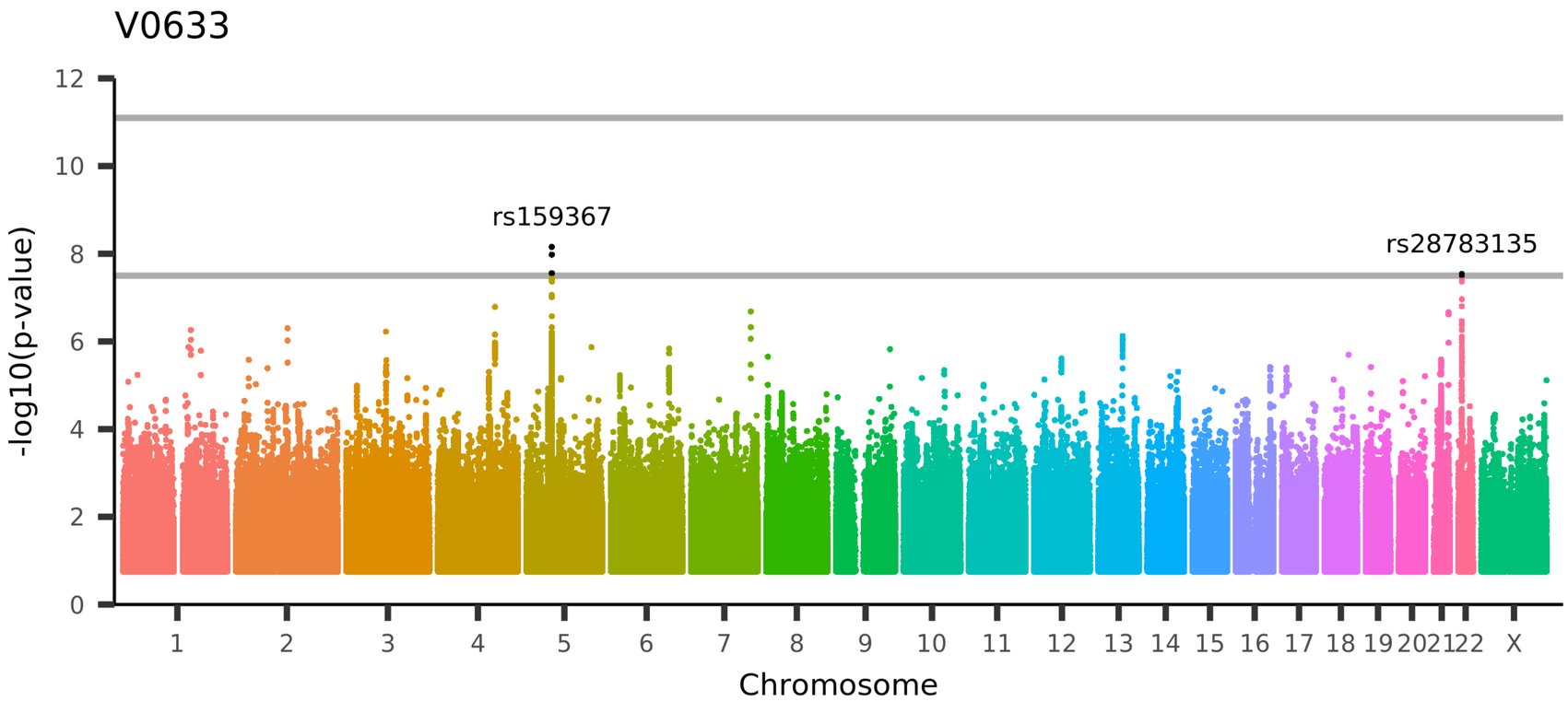
UKB_ID 27756, (aparc-a2009s_rh_volume_S-oc-sup+transversal)

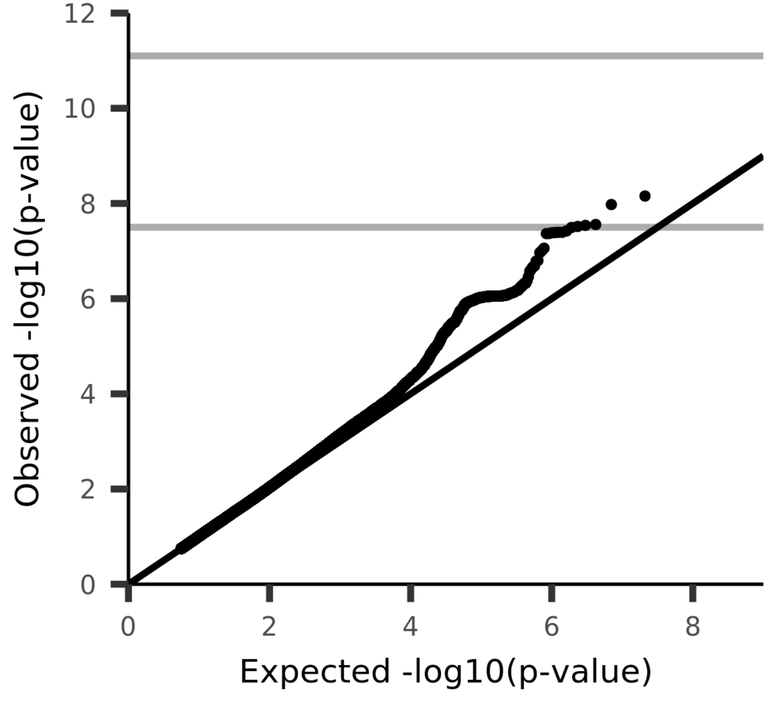
Volume of S-oc-sup+transversal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27757, (aparc-a2009s_rh_volume_S-occipital-ant)

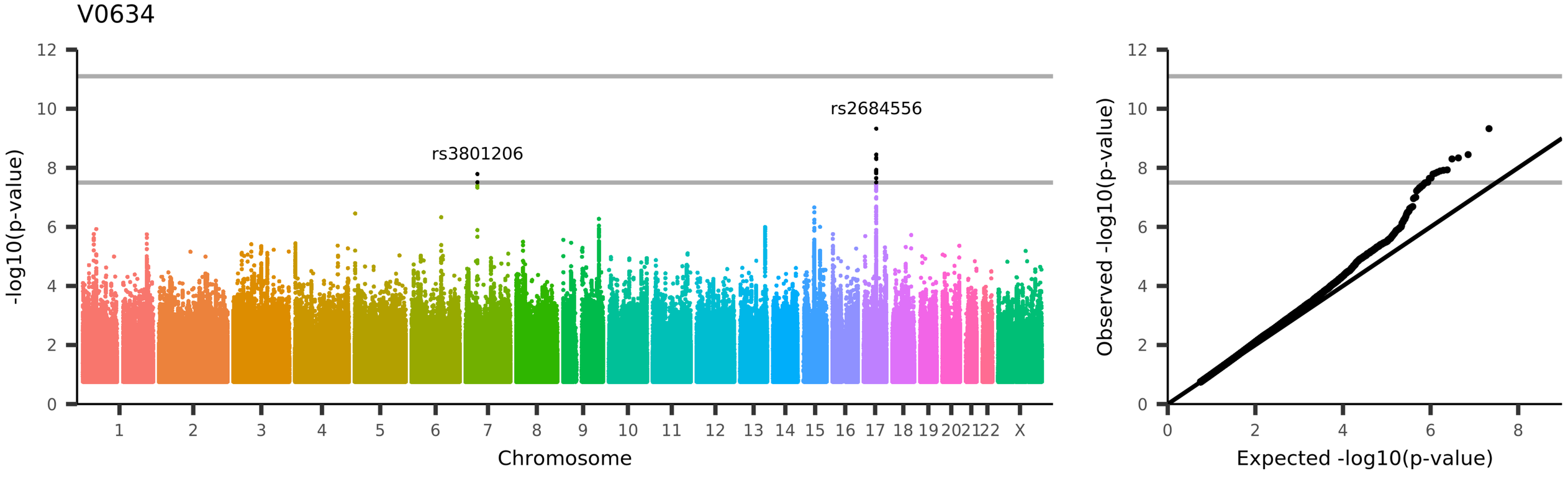
Volume of S-occipital-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





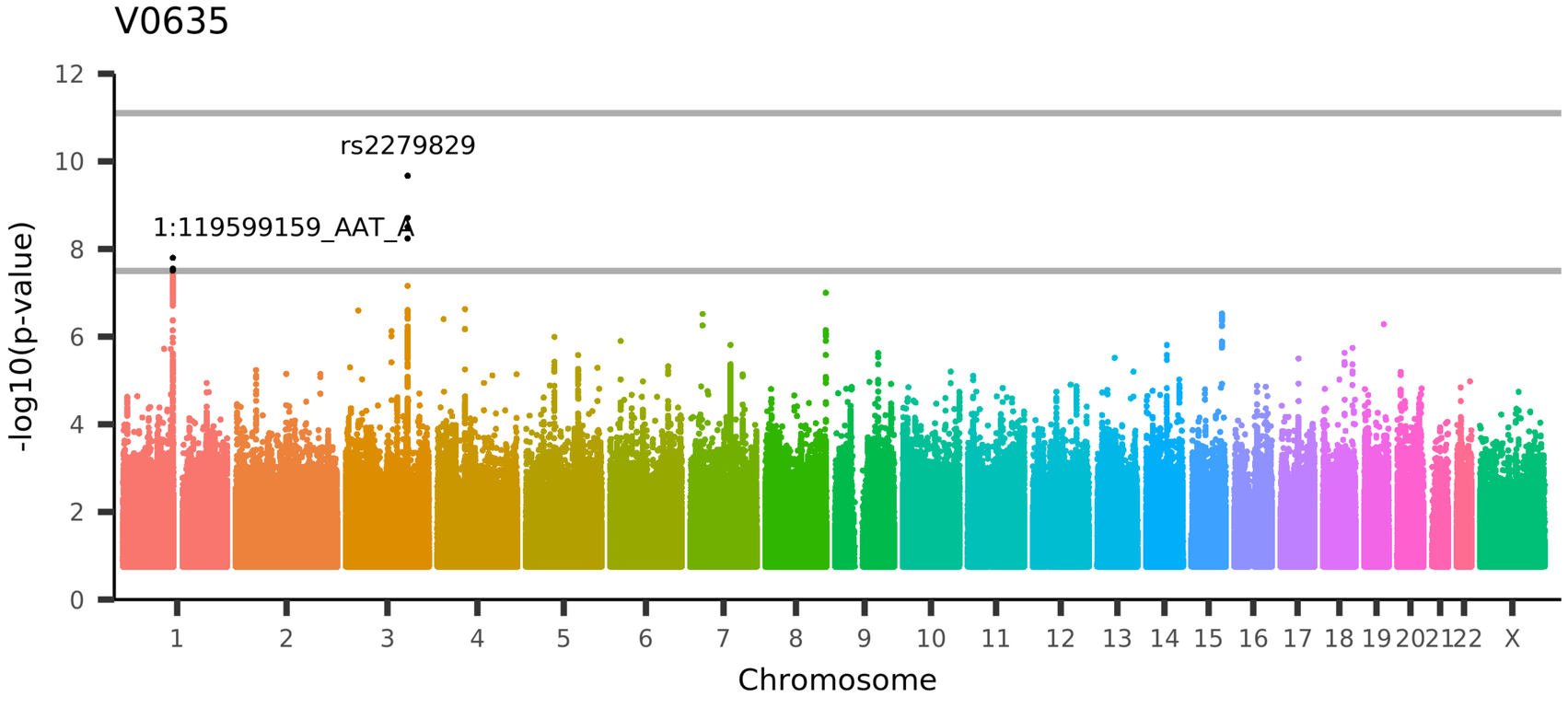
UKB_ID 27758, (aparc-a2009s_rh_volume_S-oc-temp-lat)

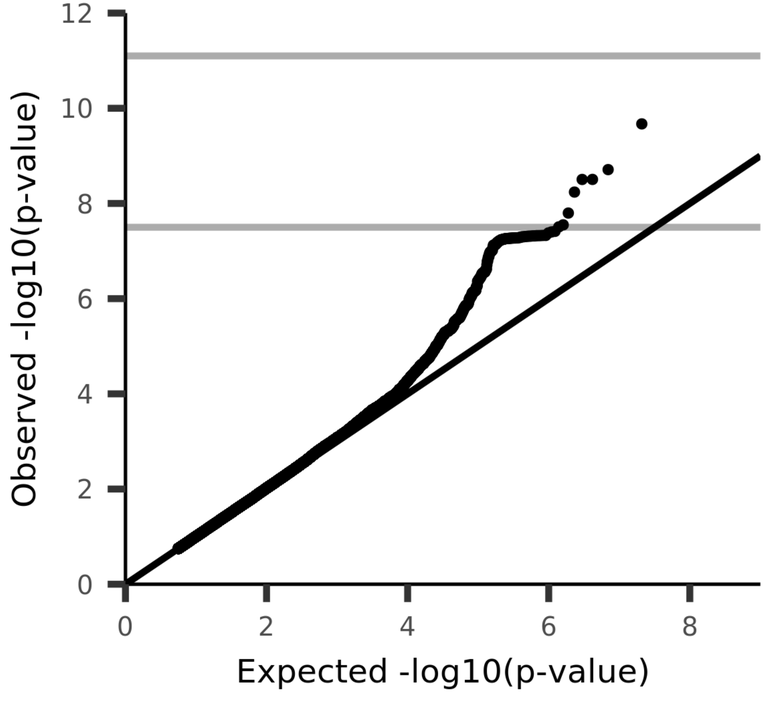
Volume of S-oc-temp-lat in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



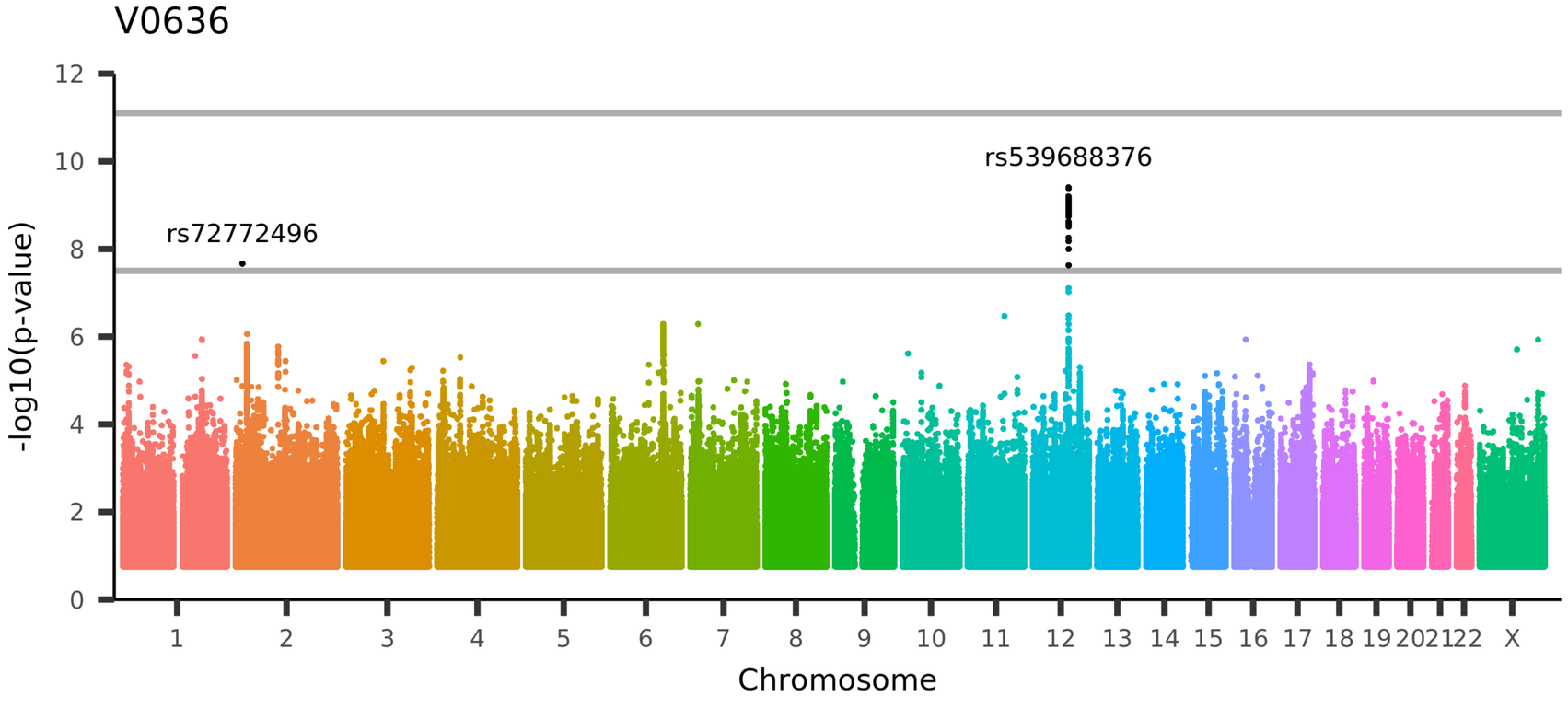
UKB_ID 27759, (aparc-a2009s_rh_volume_S-oc-temp-med+Lingual)

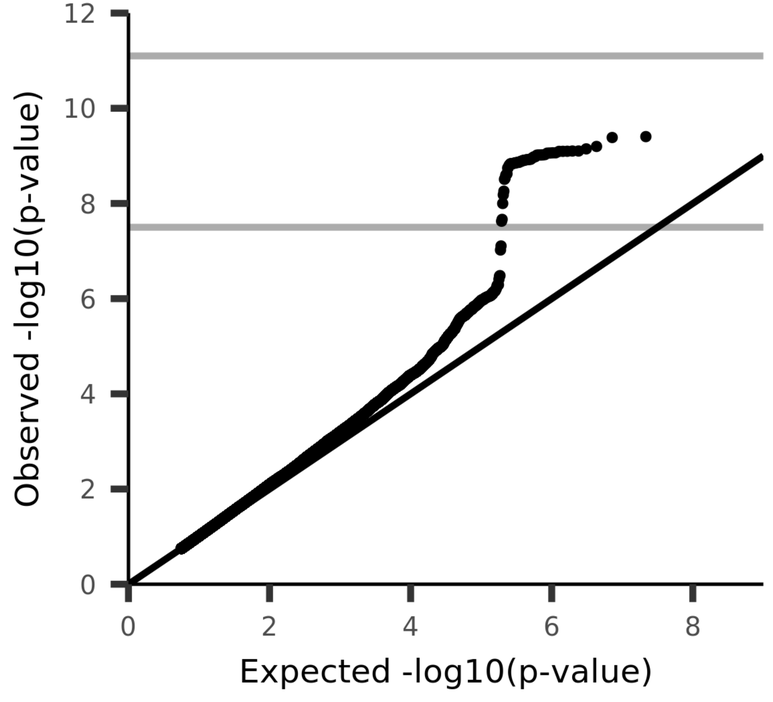
Volume of S-oc-temp-med+Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



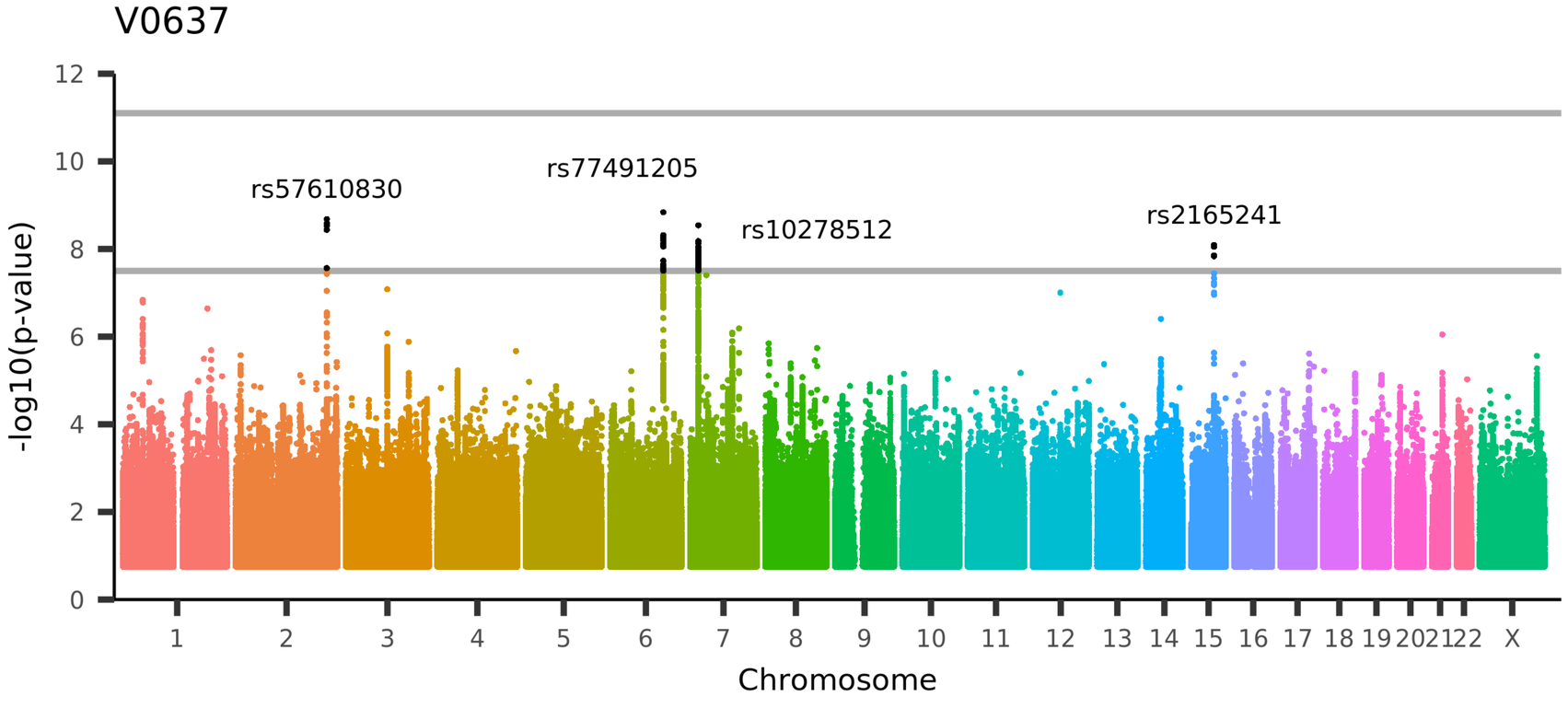


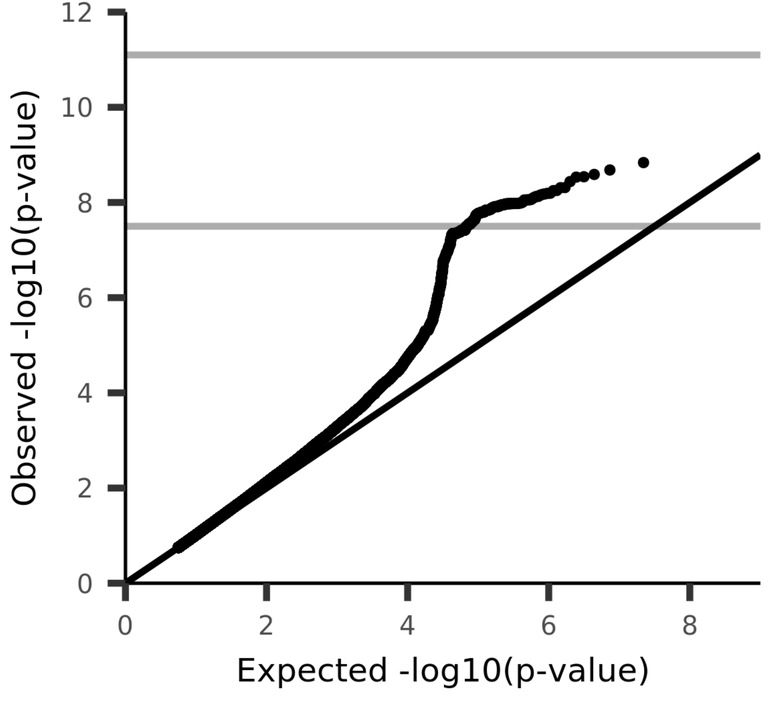
UKB_ID 27760, (aparc-a2009s_rh_volume_S-orbital-lateral)
Volume of S-orbital-lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



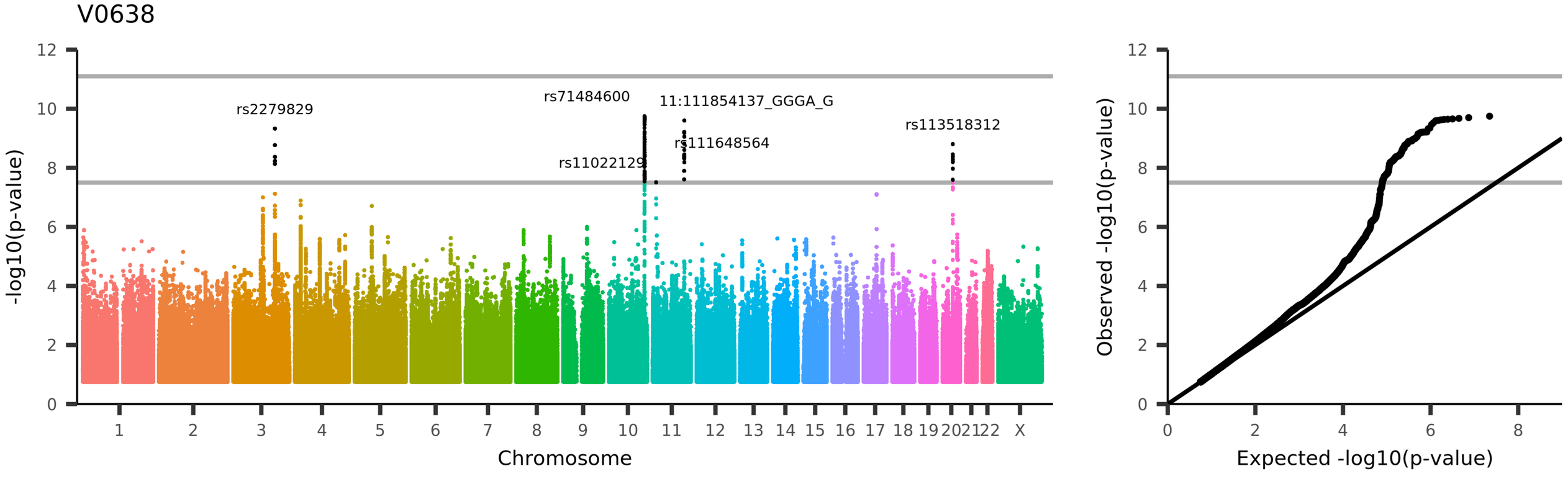


UKB_ID 27761, (aparc-a2009s_rh_volume_S-orbital-med-olfact)
Volume of S-orbital-med-olfact in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

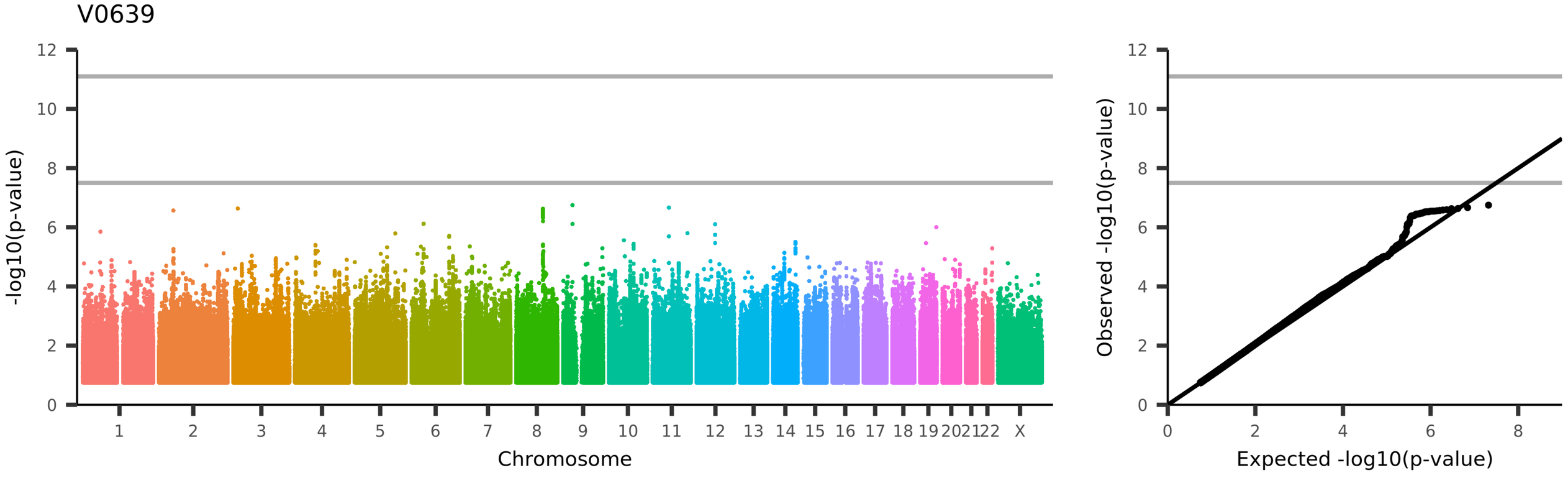




UKB_ID 27762, (aparc-a2009s_rh_volume_S-orbital-H-Shaped)
Volume of S-orbital-H-Shaped in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

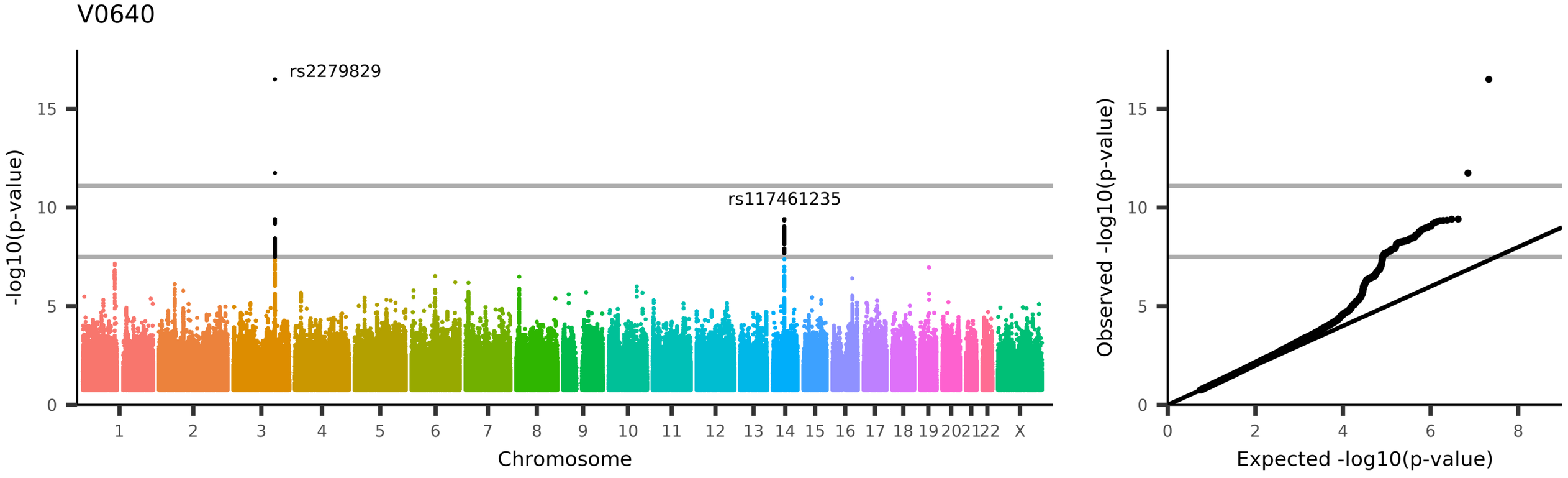


UKB_ID 27763, (aparc-a2009s_rh_volume_S-parieto-occipital)
Volume of S-parieto-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

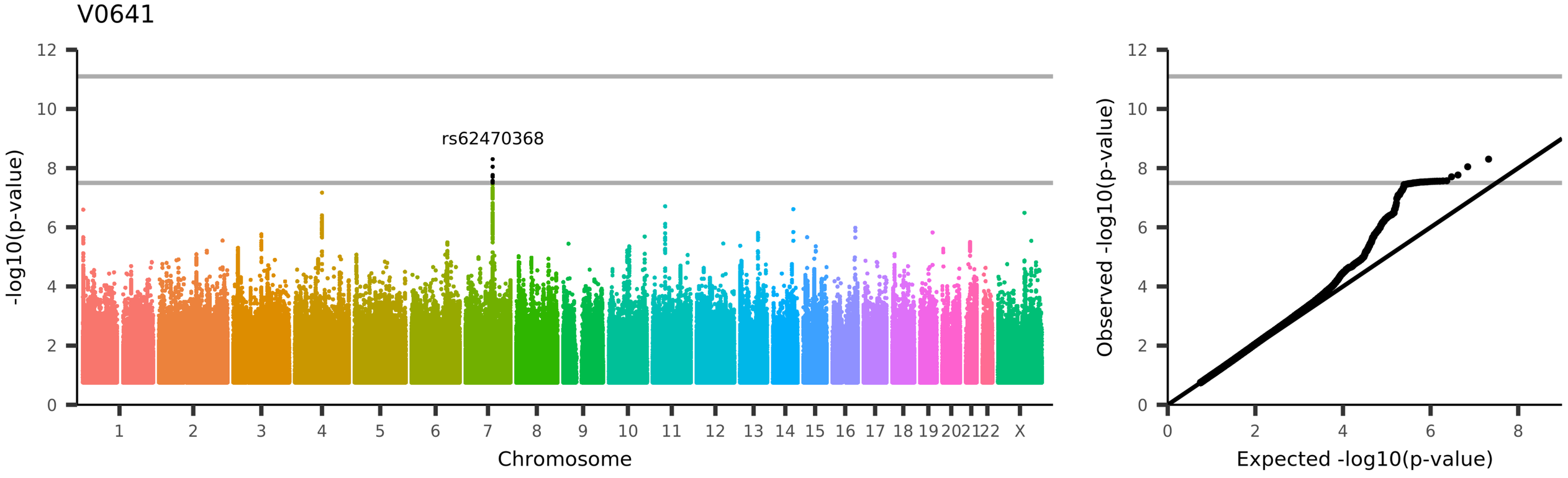


UKB_ID 27764, (aparc-a2009s_rh_volume_S-pericallosal)

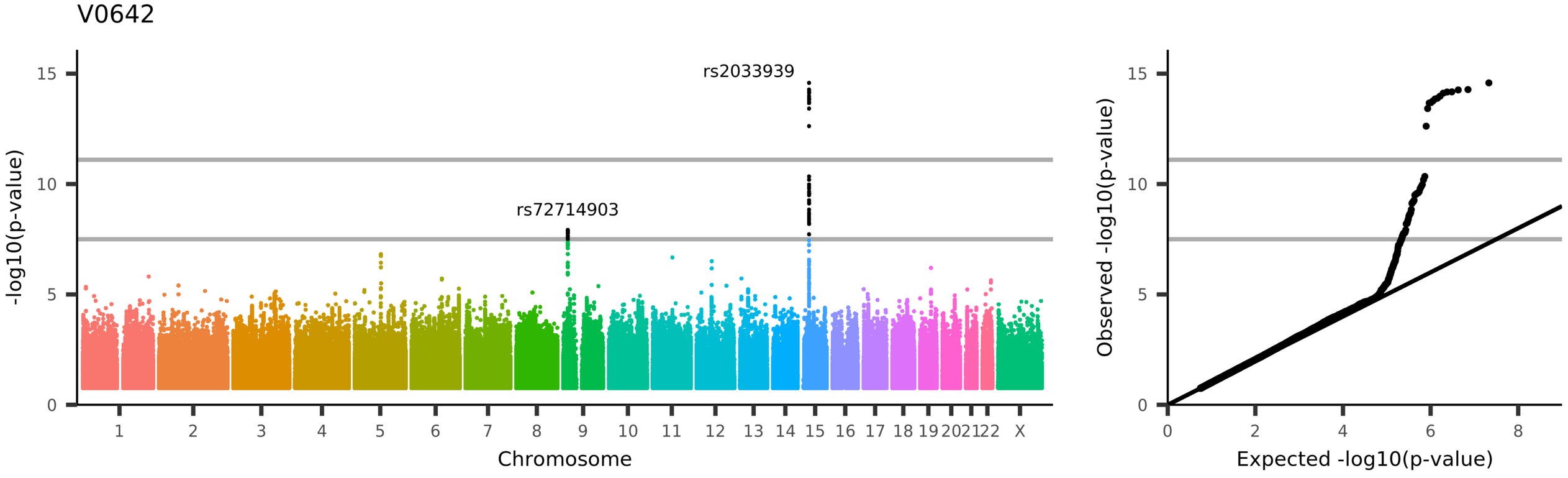
Volume of S-pericallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



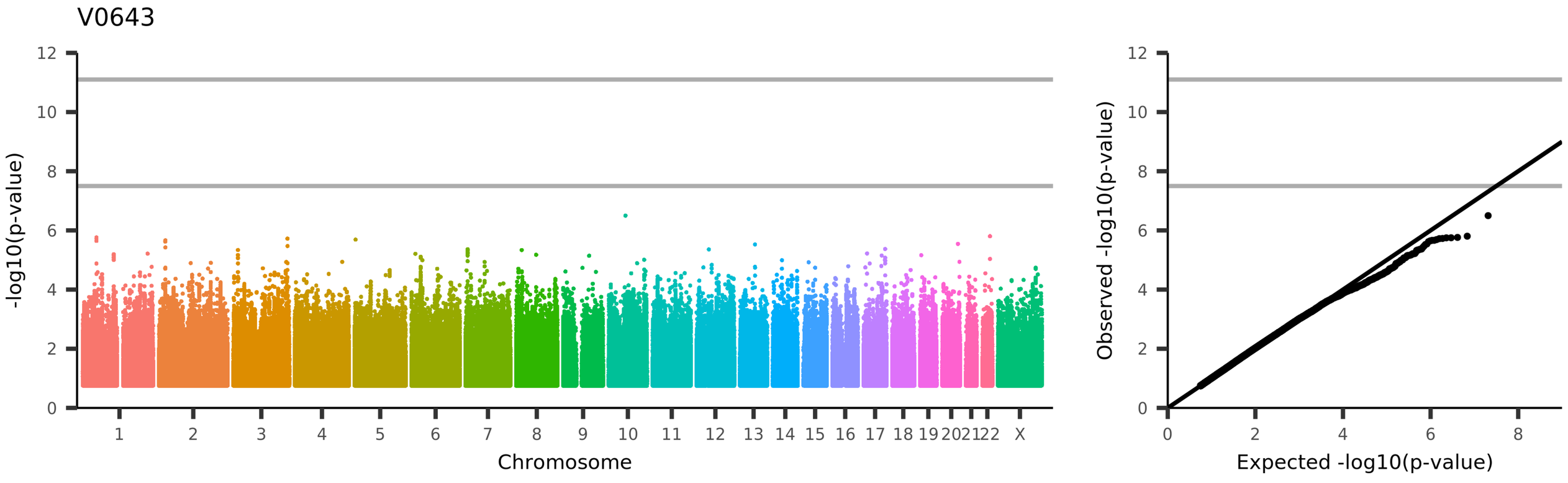
UKB_ID 27765, (aparc-a2009s_rh_volume_S-postcentral)
Volume of S-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27766, (aparc-a2009s_rh_volume_S-precentral-inf-part)
Volume of S-precentral-inf-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

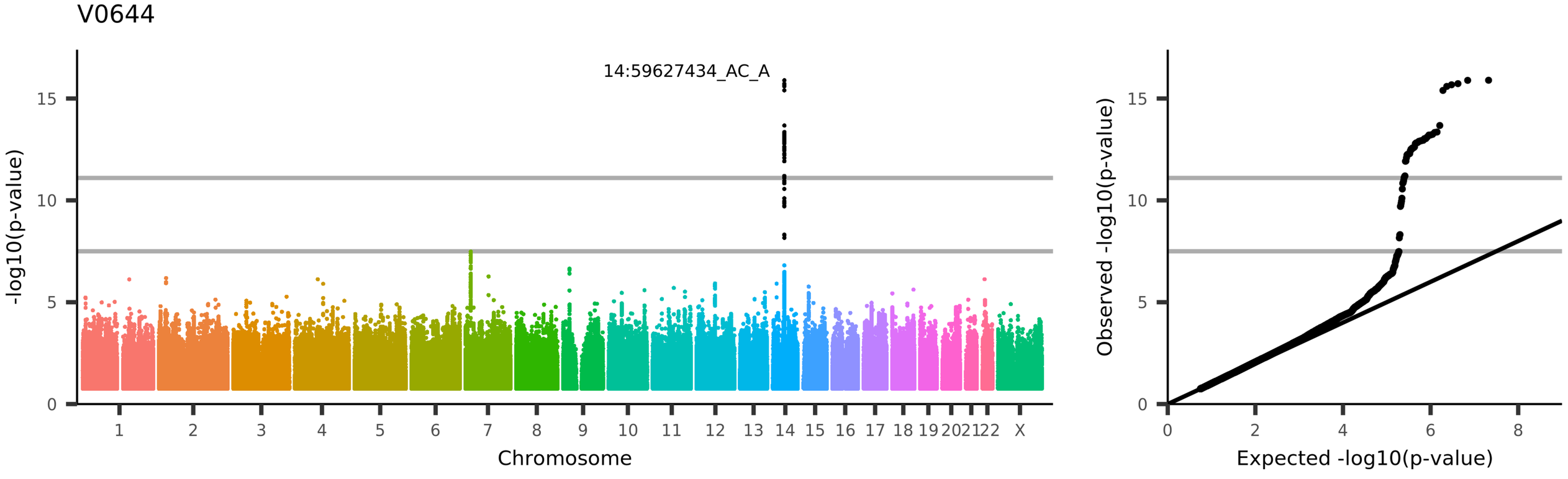


UKB_ID 27767, (aparc-a2009s_rh_volume_S-precentral-sup-part)
Volume of S-precentral-sup-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

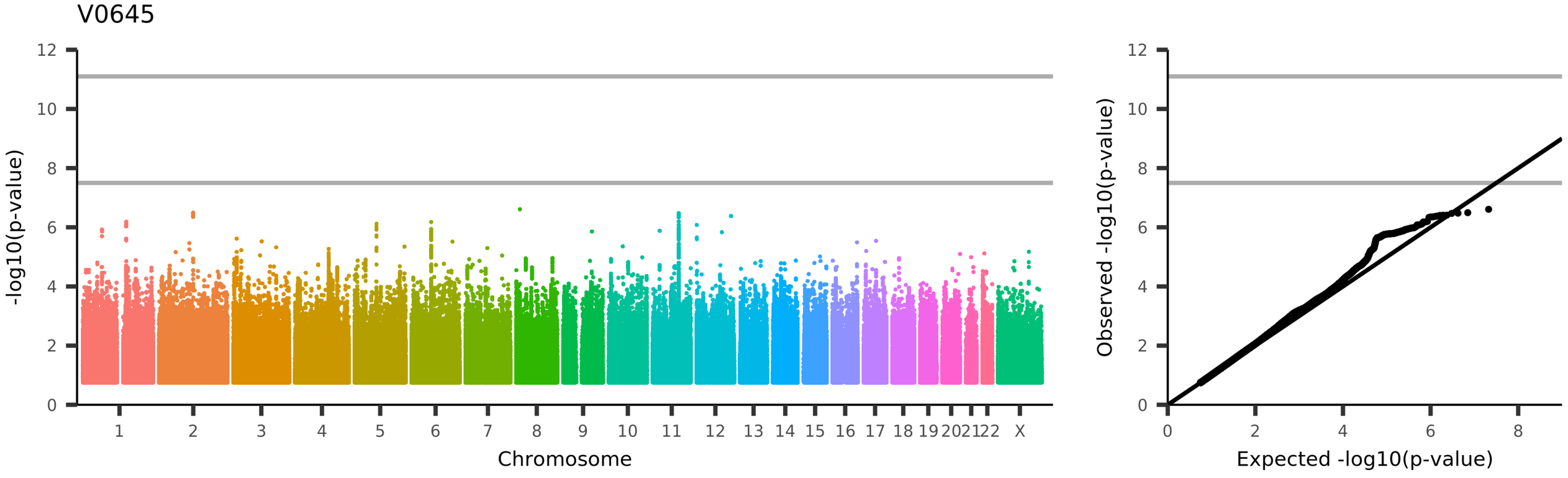


UKB_ID 27768, (aparc-a2009s_rh_volume_S-suborbital)

Volume of S-suborbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

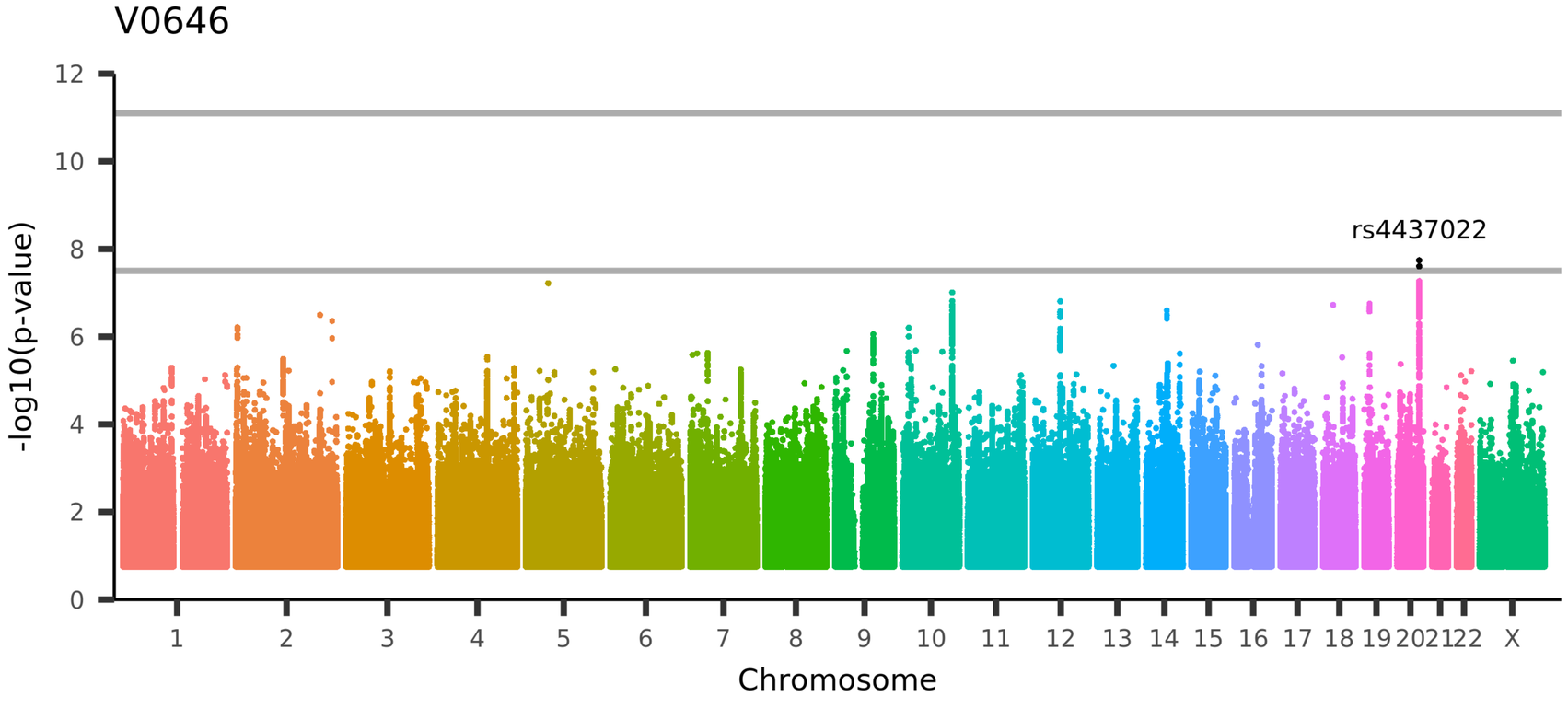


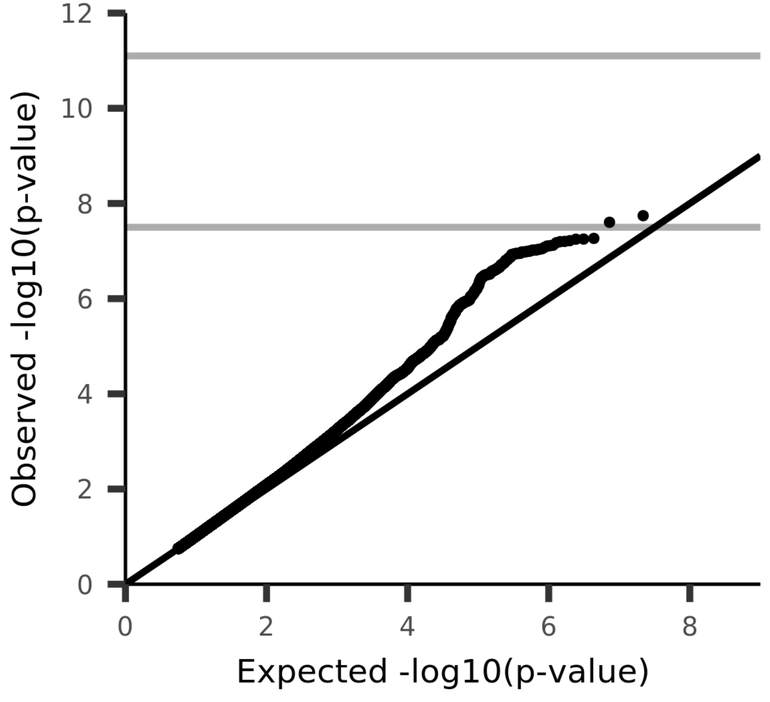
UKB_ID 27769, (aparc-a2009s_rh_volume_S-subparietal)
Volume of S-subparietal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



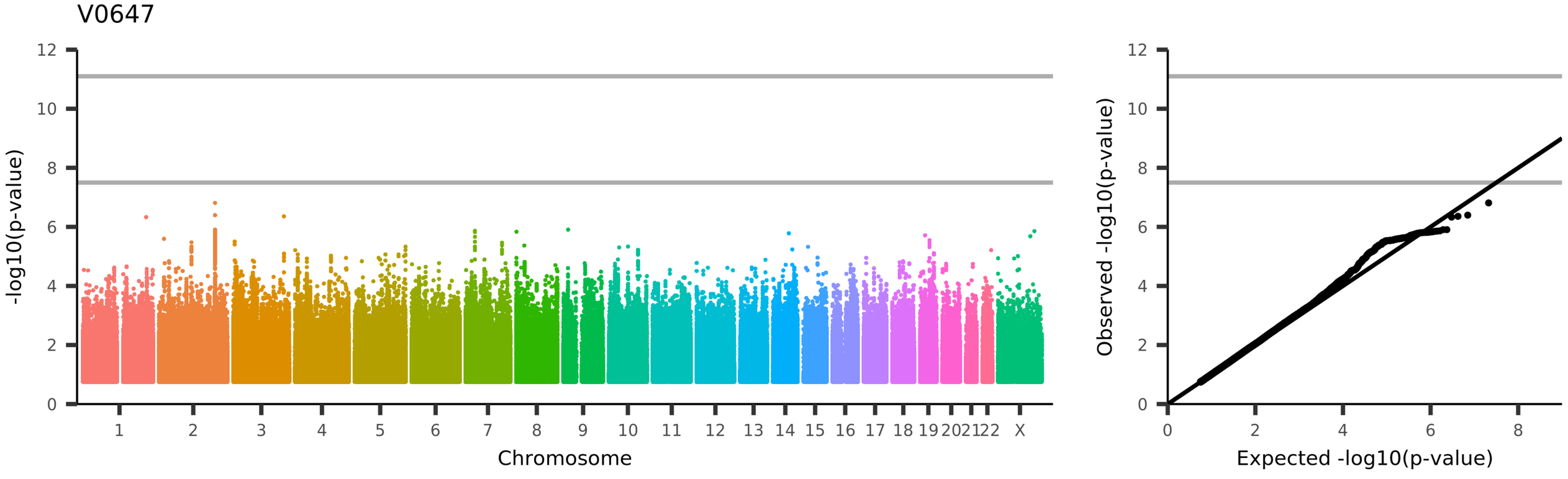
UKB_ID 27770, (aparc-a2009s_rh_volume_S-temporal-inf)

Volume of S-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





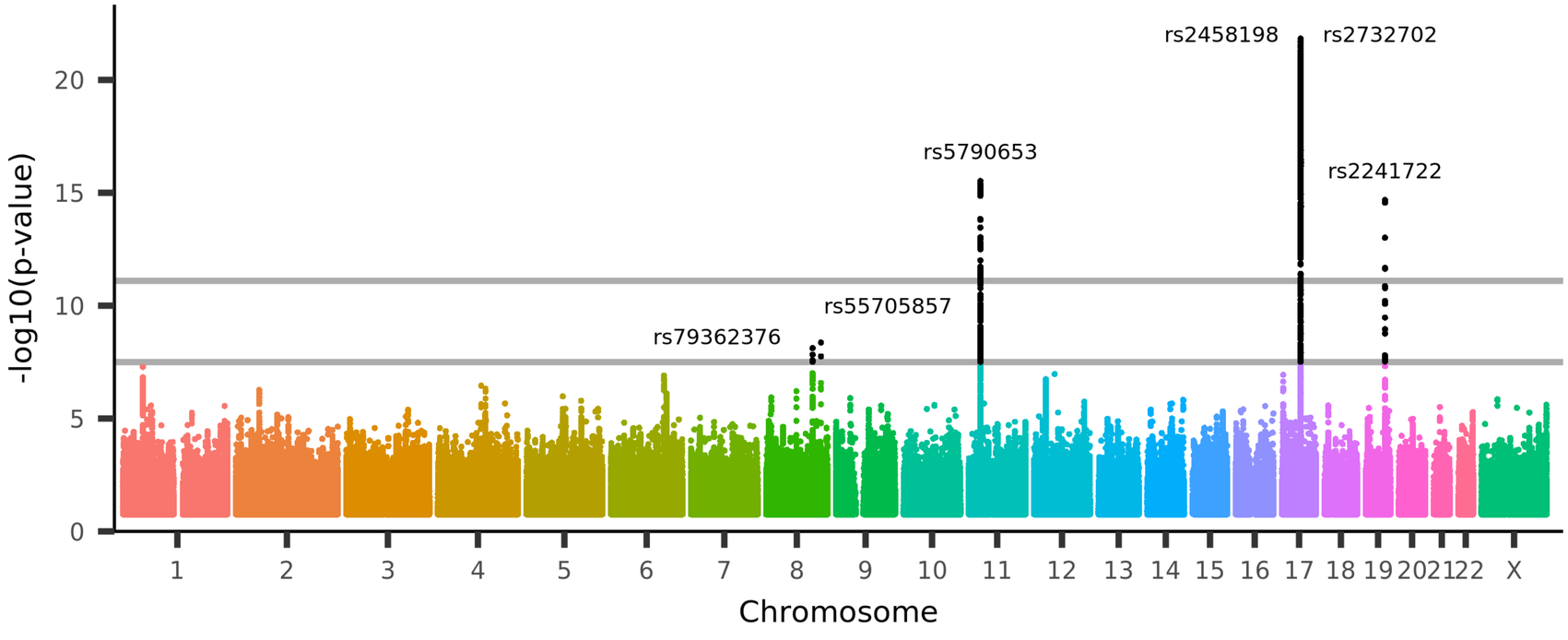
UKB_ID 27771, (aparc-a2009s_rh_volume_S-temporal-sup)
Volume of S-temporal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

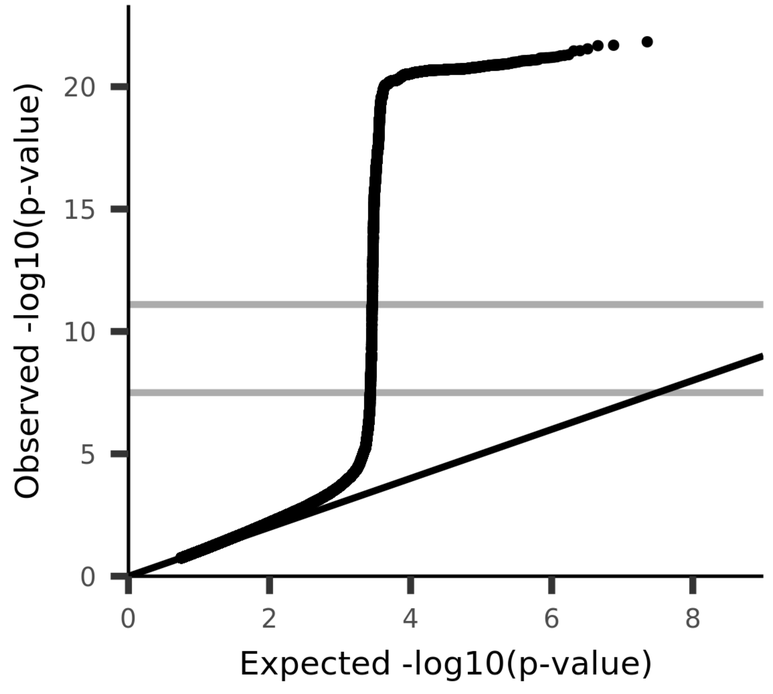


UKB_ID 27772, (aparc-a2009s_rh_volume_S-temporal-transverse)

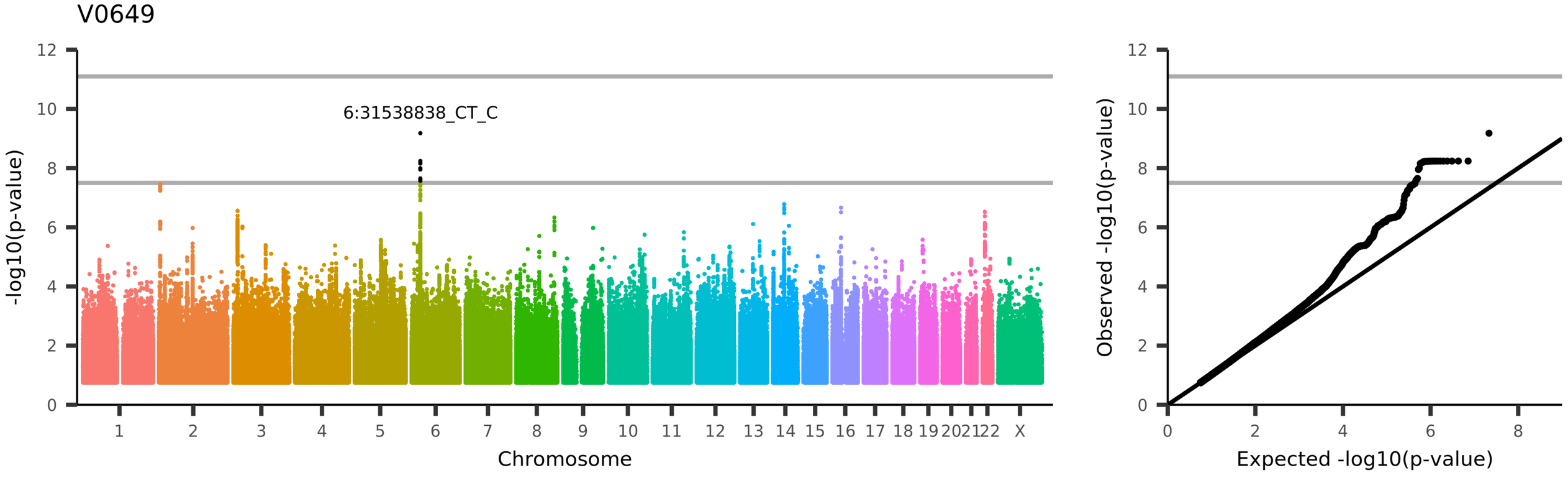
Volume of S-temporal-transverse in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0648

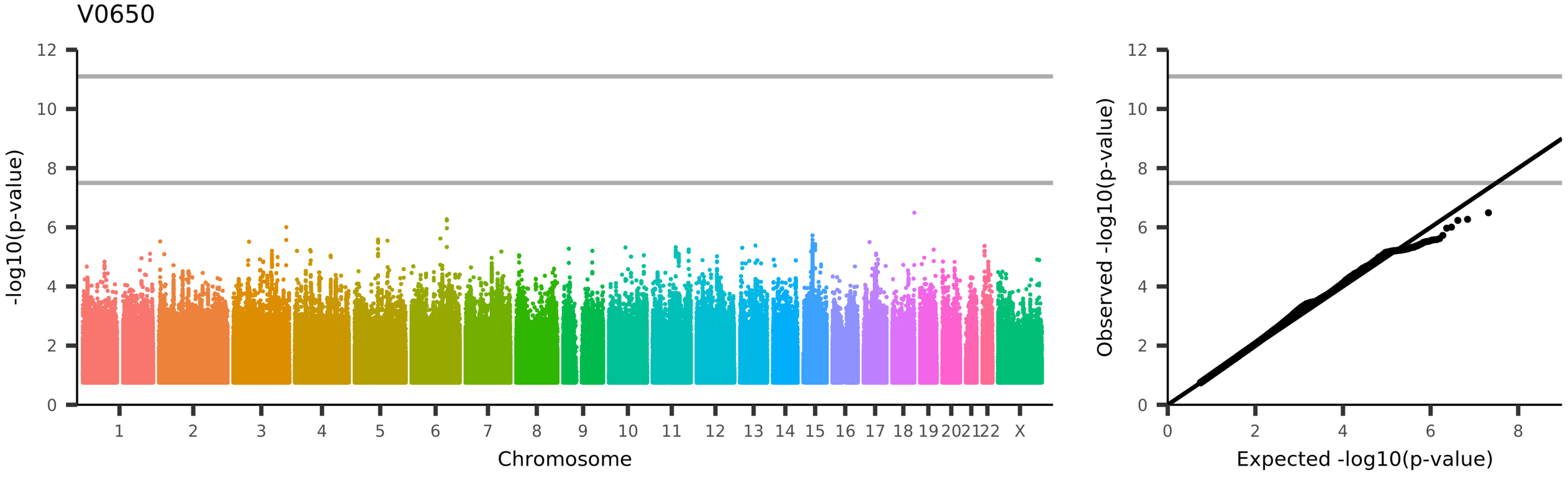




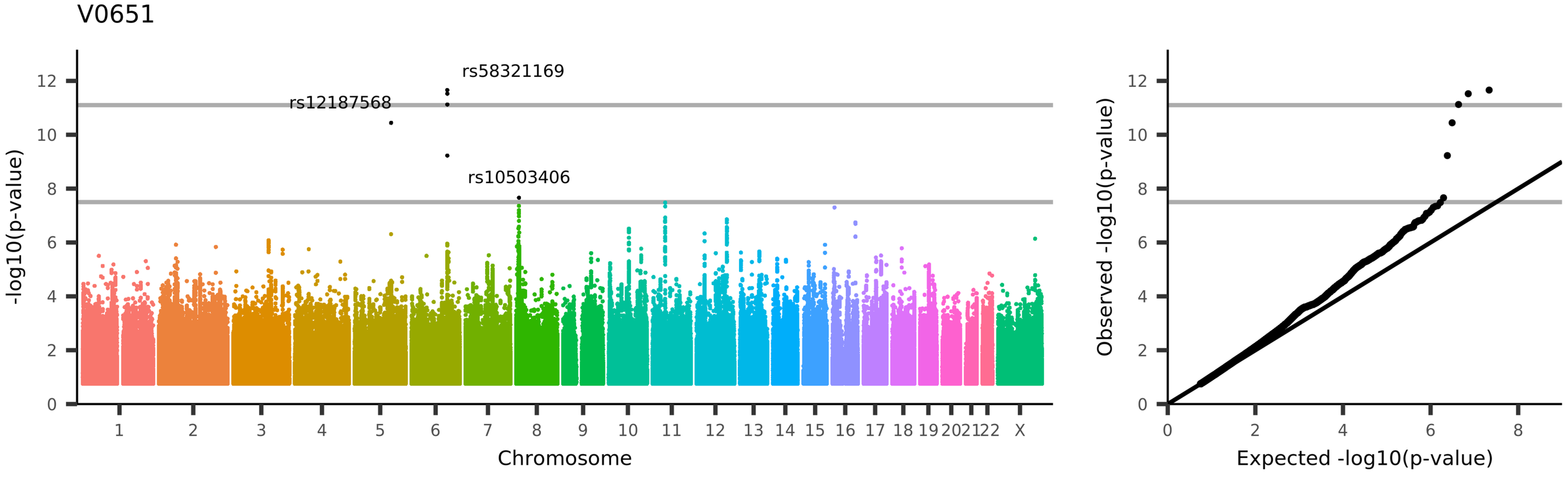
UKB_ID 26721, (aparc-Desikan_lh_area_TotalSurface)
Area of TotalSurface in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



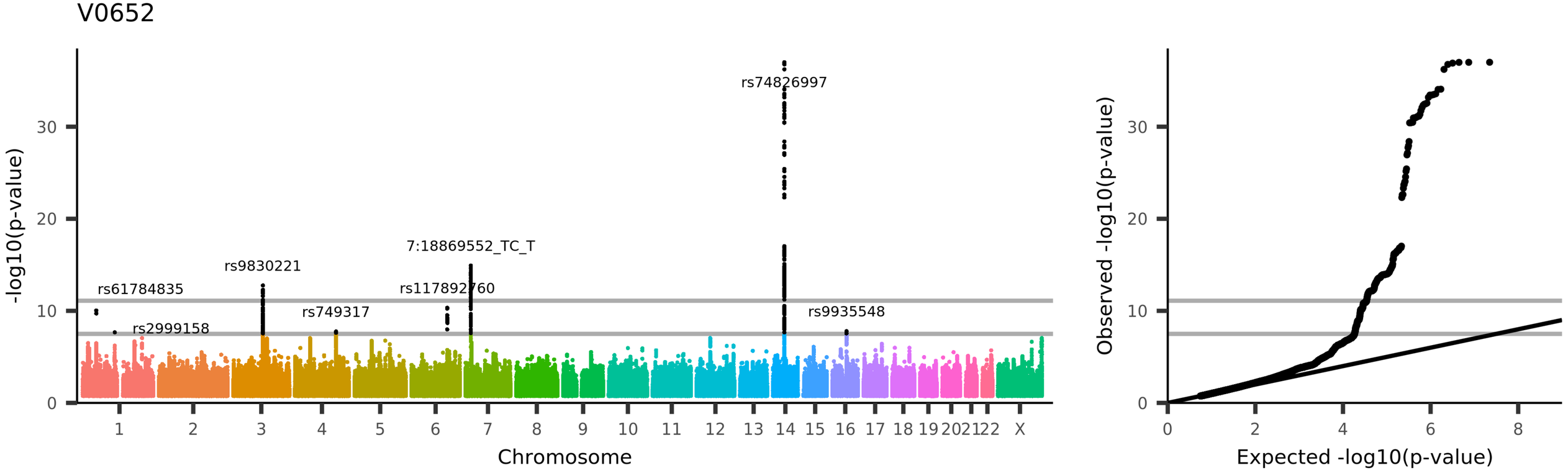
UKB_ID 26722, (aparc-Desikan_lh_area_bankssts)
Area of bankssts in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26723, (aparc-Desikan_lh_area_caudalanteriorcingulate)
Area of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

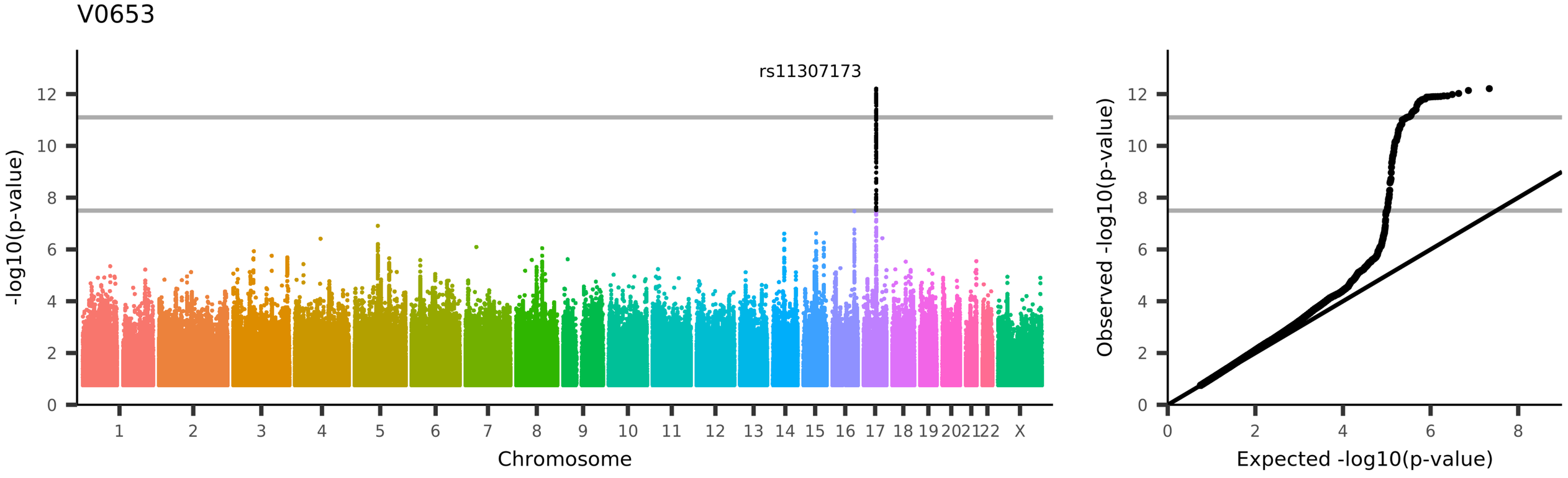


UKB_ID 26724, (aparc-Desikan_lh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

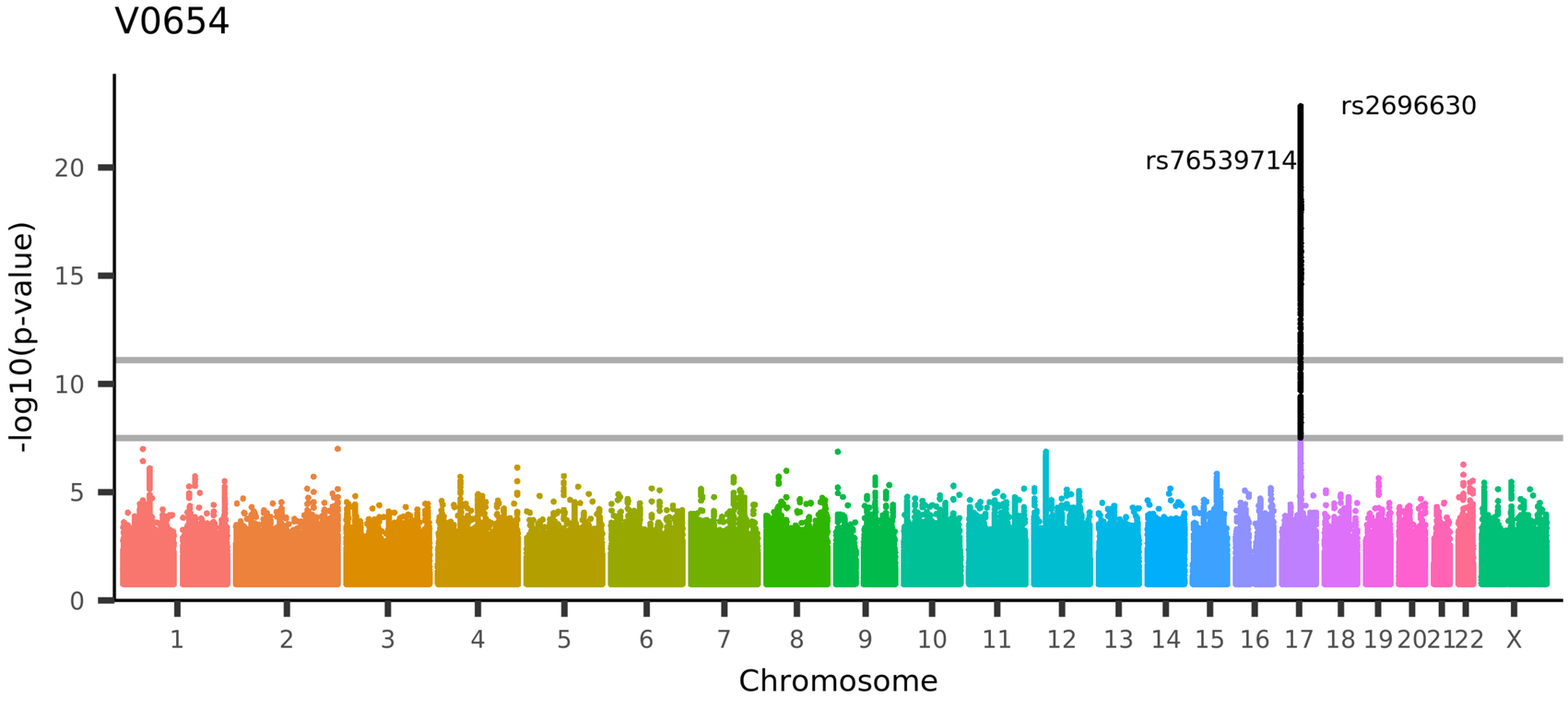


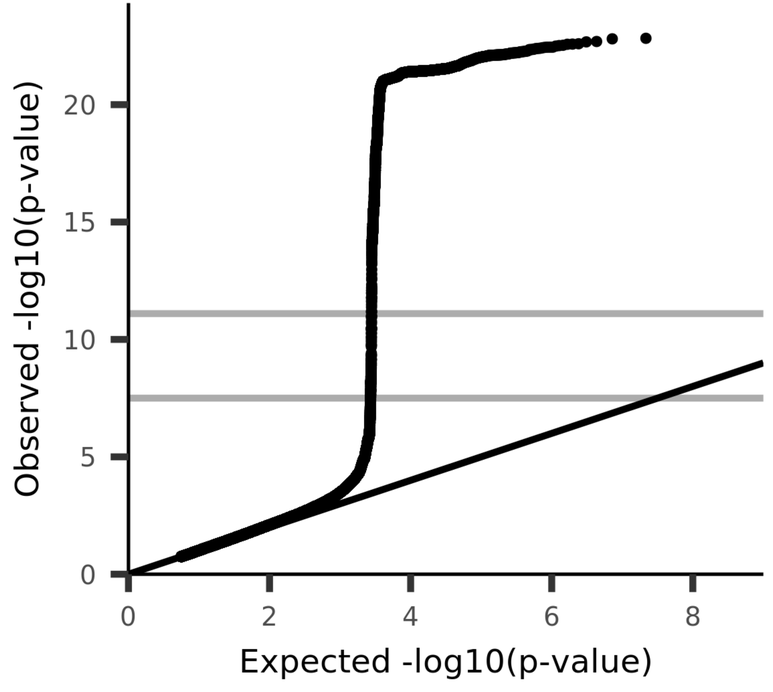
UKB_ID 26725, (aparc-Desikan_lh_area_cuneus)

Area of cuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

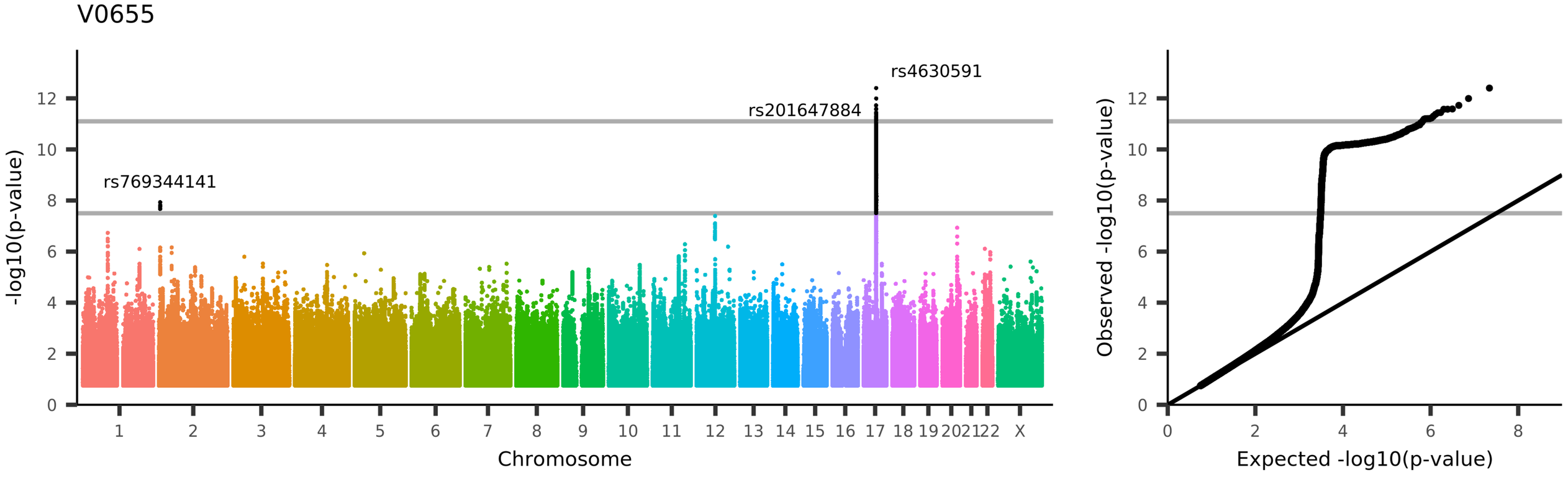


UKB_ID 26726, (aparc-Desikan_lh_area_entorhinal)
Area of entorhinal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



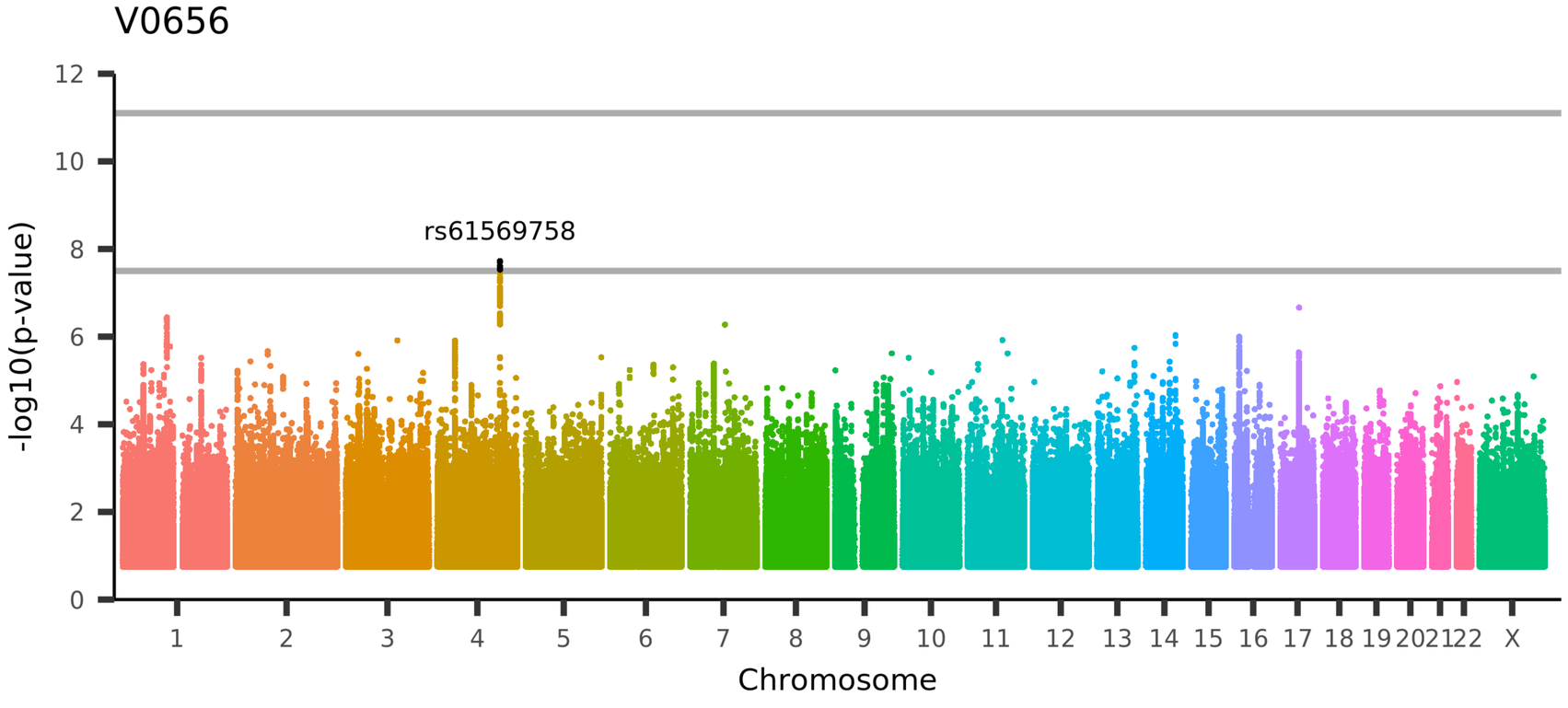


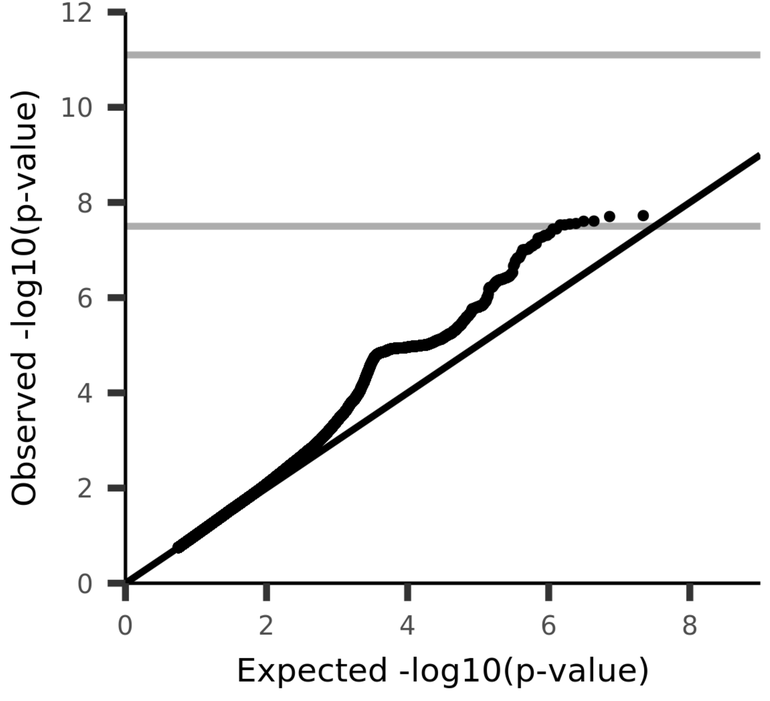
UKB_ID 26727, (aparc-Desikan_lh_area_fusiform)
Area of fusiform in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



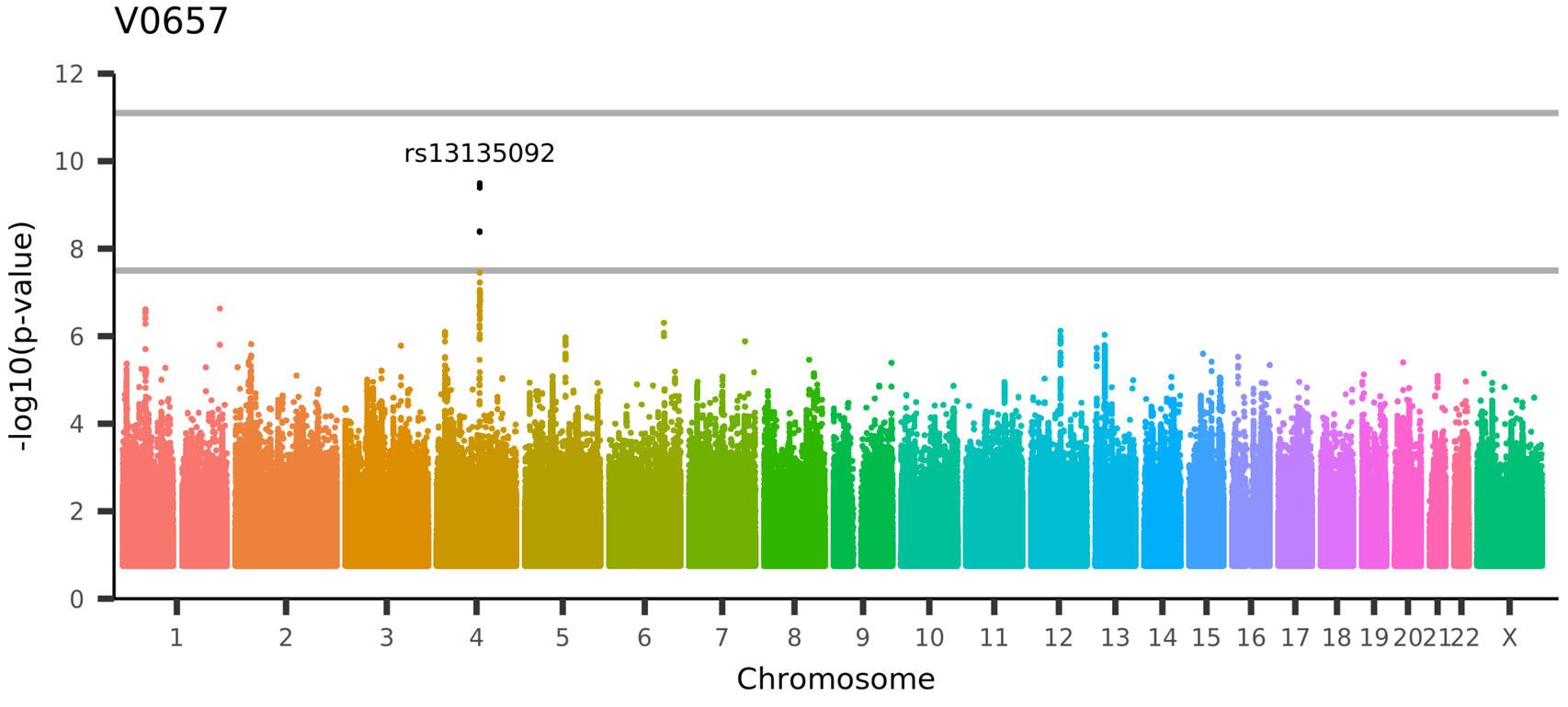
UKB_ID 26728, (aparc-Desikan_lh_area_inferiorparietal)

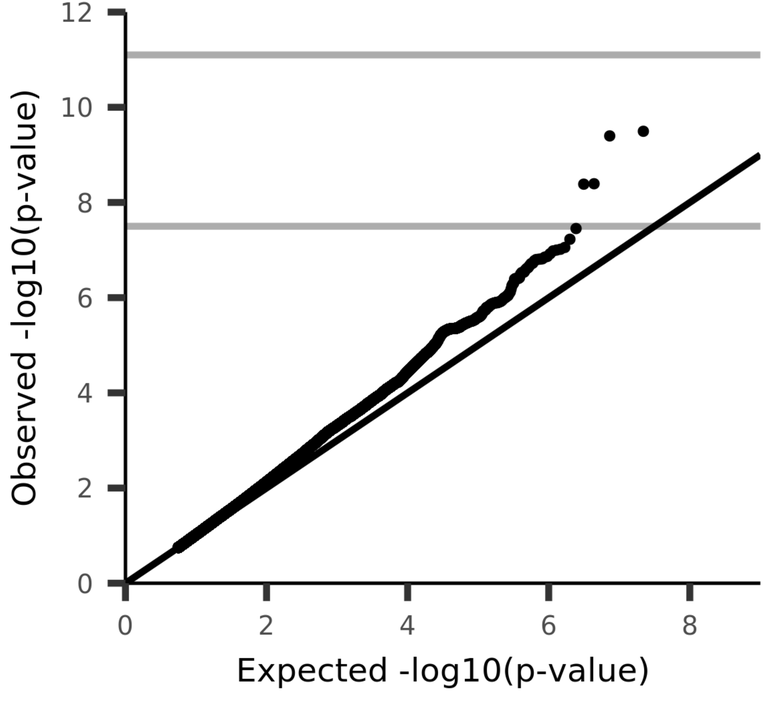
Area of inferiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



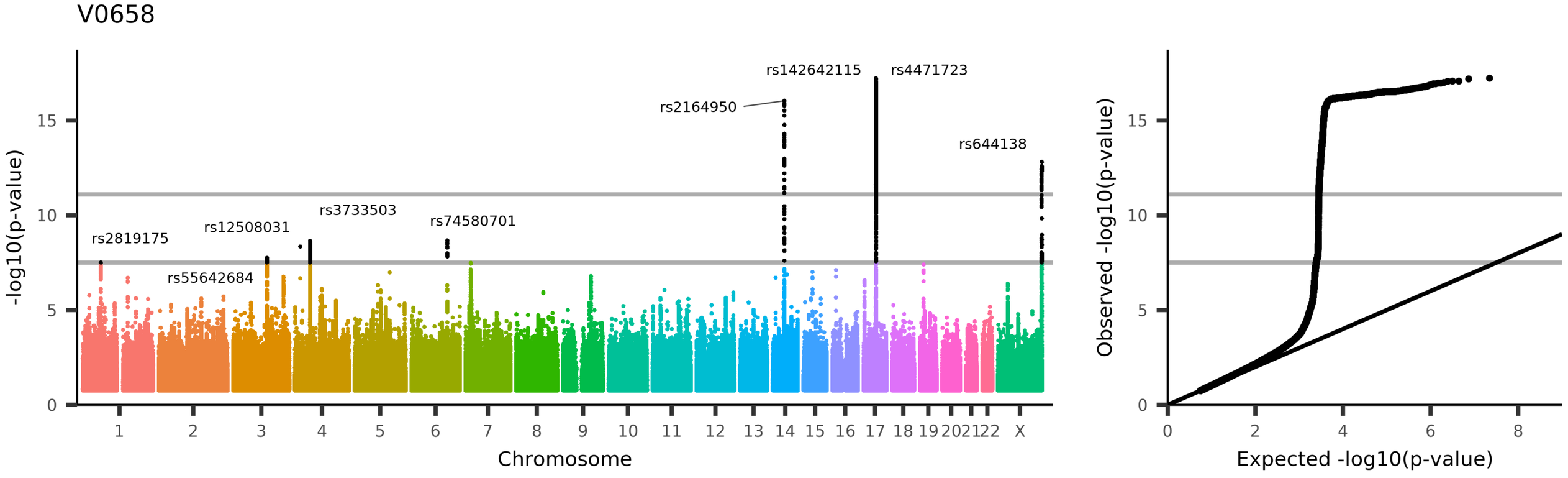


UKB_ID 26729, (aparc-Desikan_lh_area_inferiortemporal)
Area of inferiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

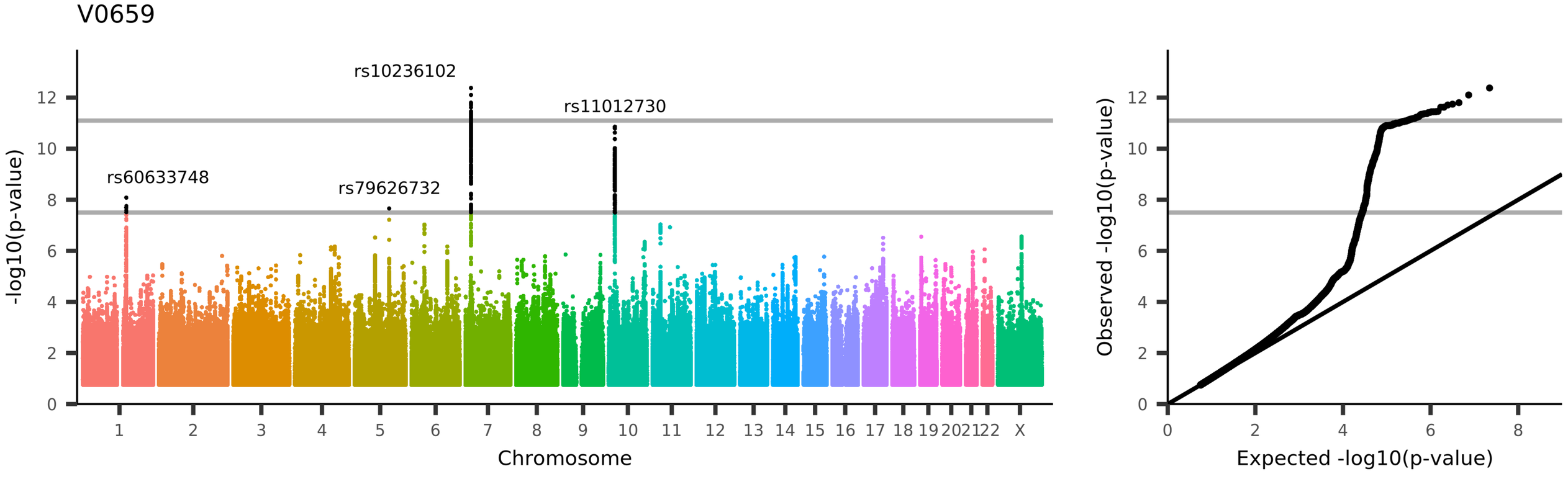




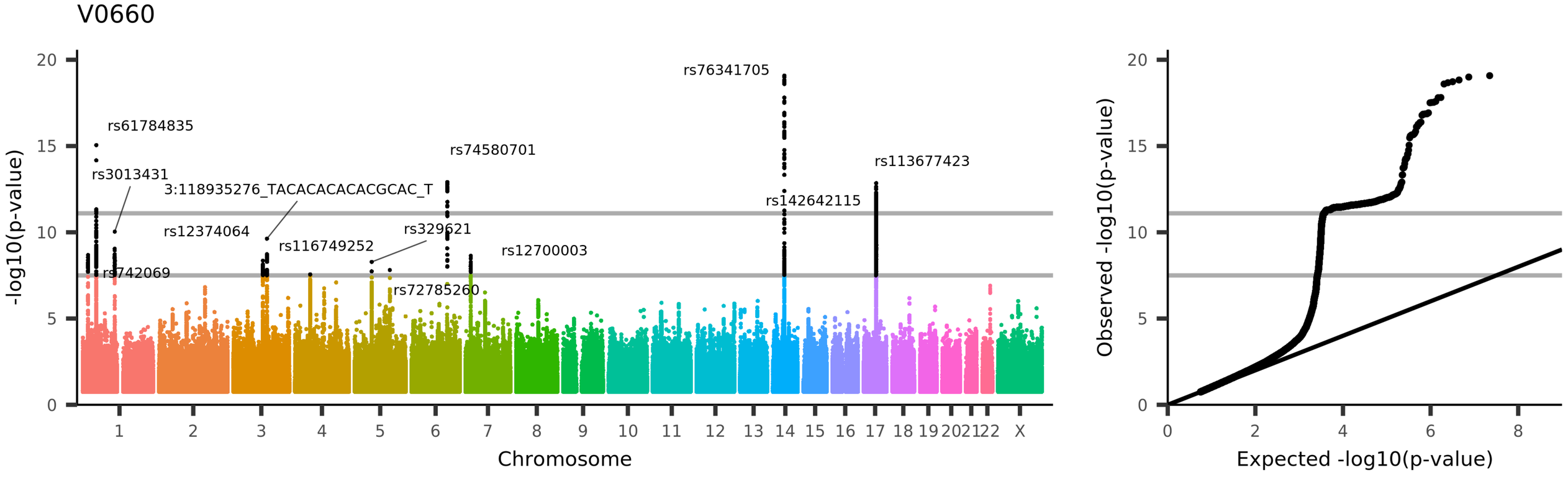
UKB_ID 26730, (aparc-Desikan_lh_area_isthmuscingulate)
Area of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26731, (aparc-Desikan_lh_area_lateraloccipital)
Area of lateraloccipital in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

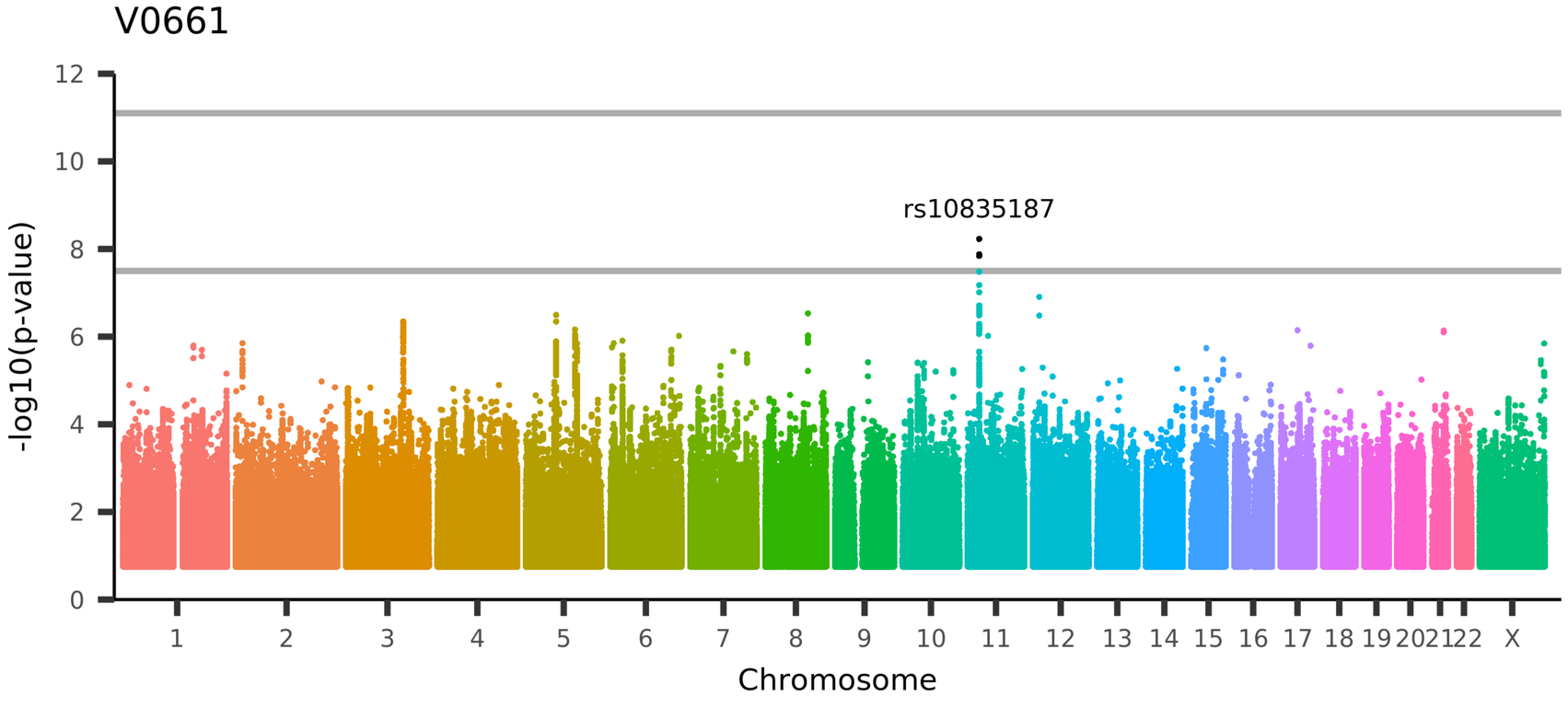


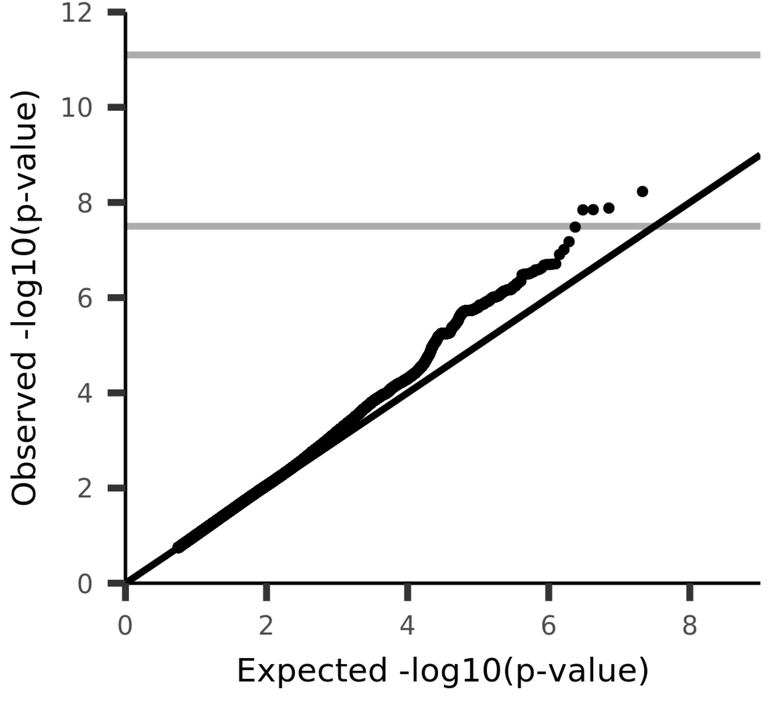
UKB_ID 26732, (aparc-Desikan_lh_area_lateralorbitofrontal)
Area of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



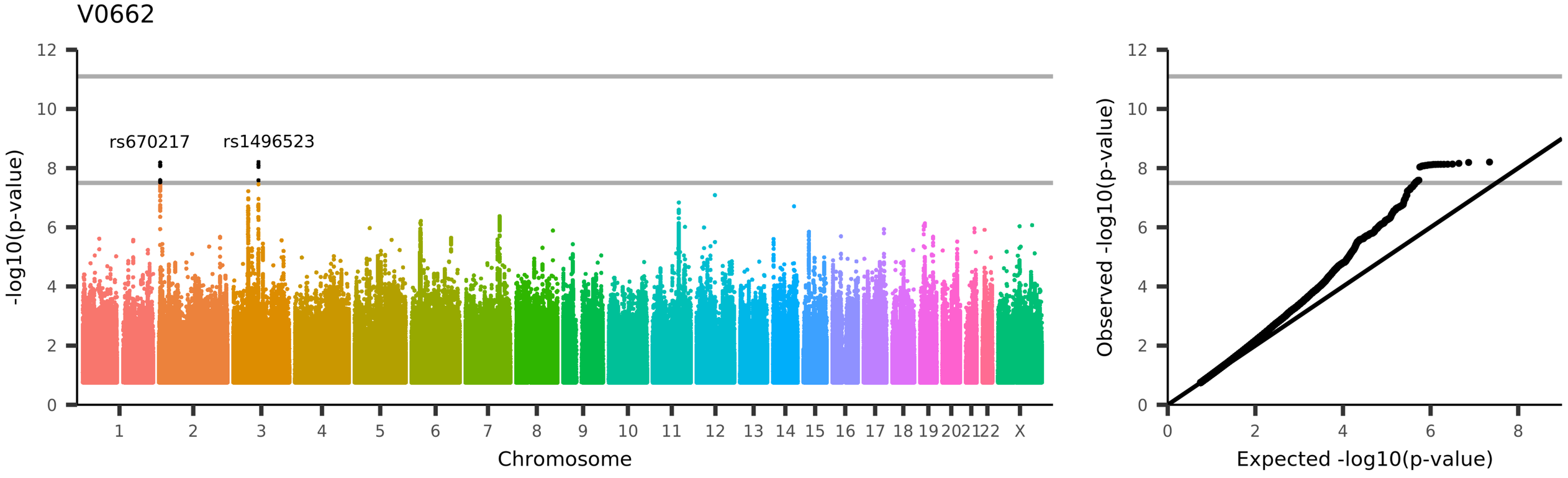
UKB_ID 26733, (aparc-Desikan_lh_area_lingual)

Area of lingual in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



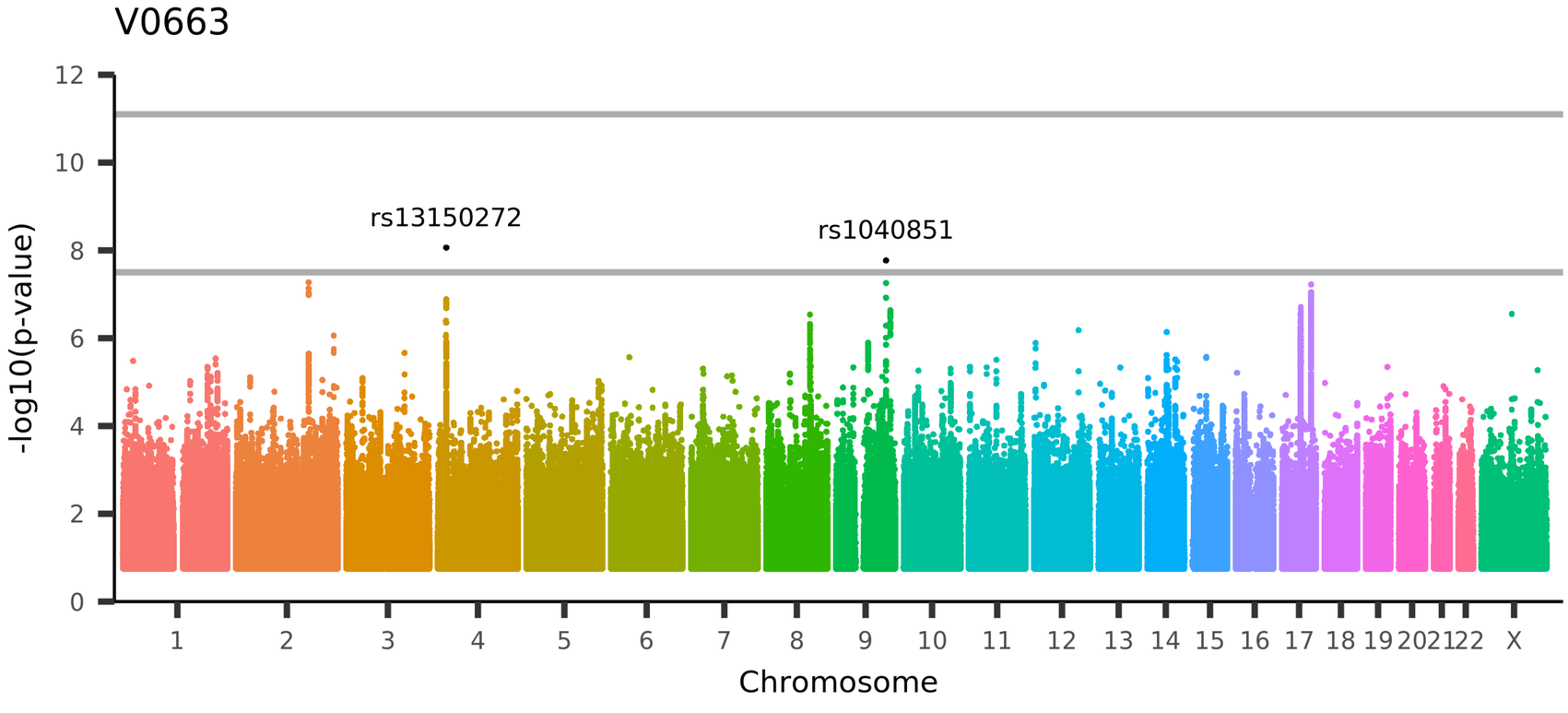


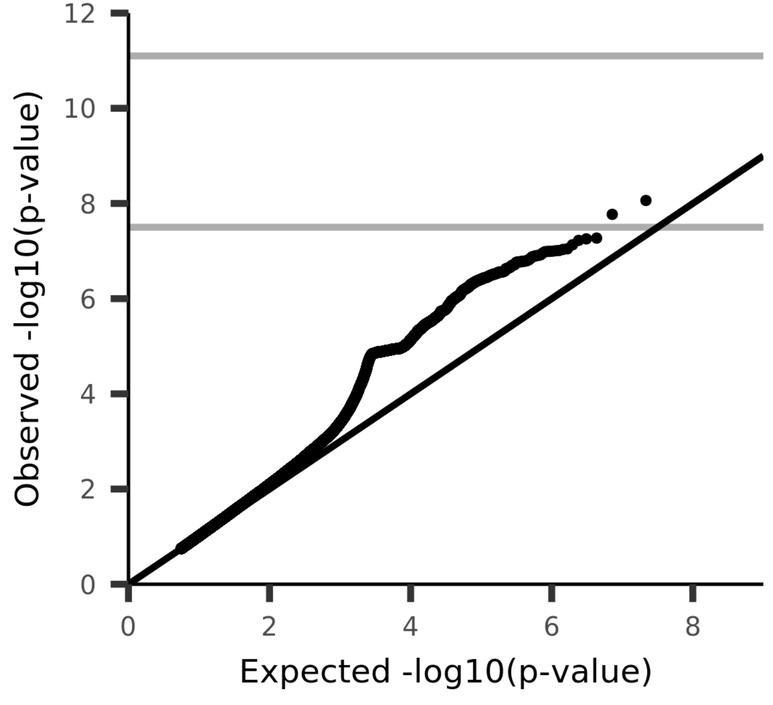
UKB_ID 26734, (aparc-Desikan_lh_area_medialorbitofrontal)
Area of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



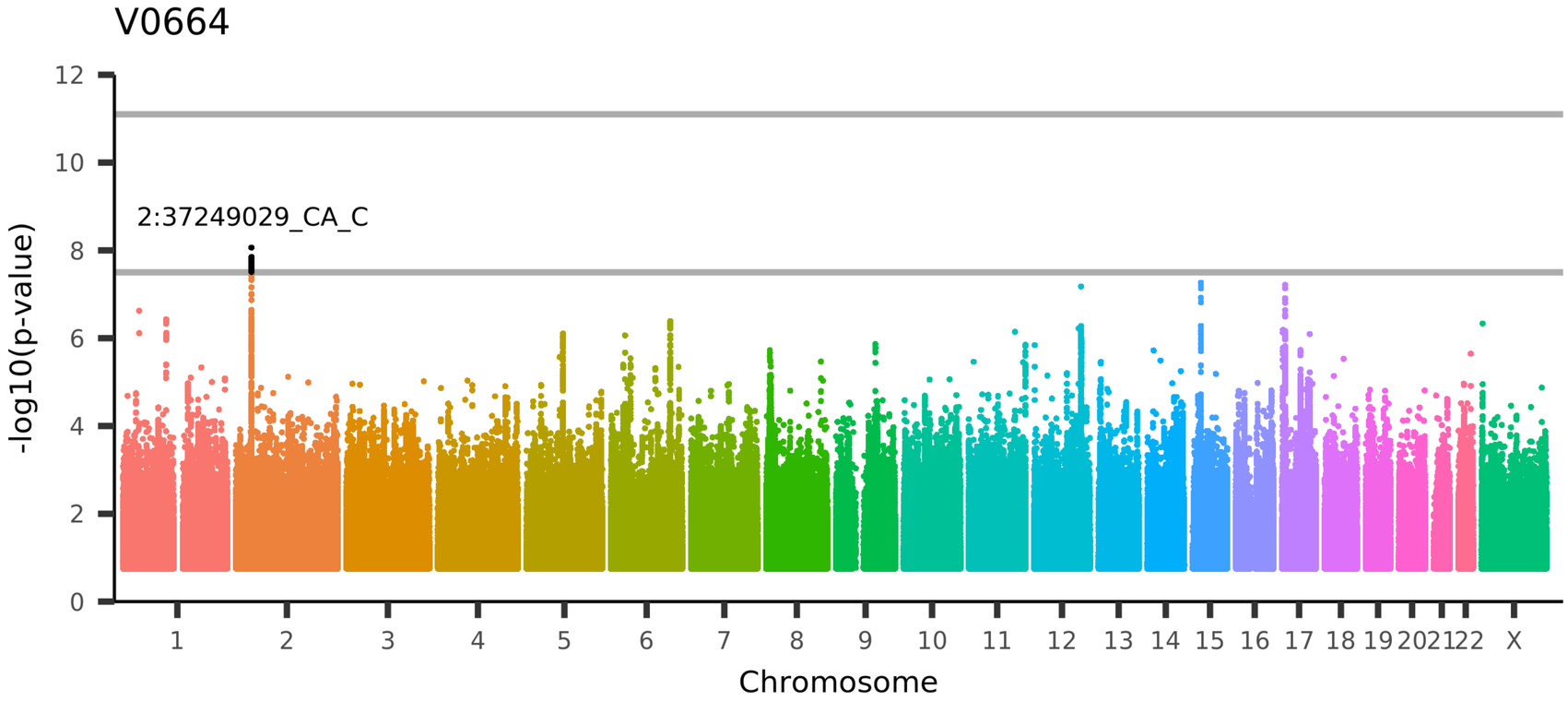
UKB_ID 26735, (aparc-Desikan_lh_area_middletemporal)

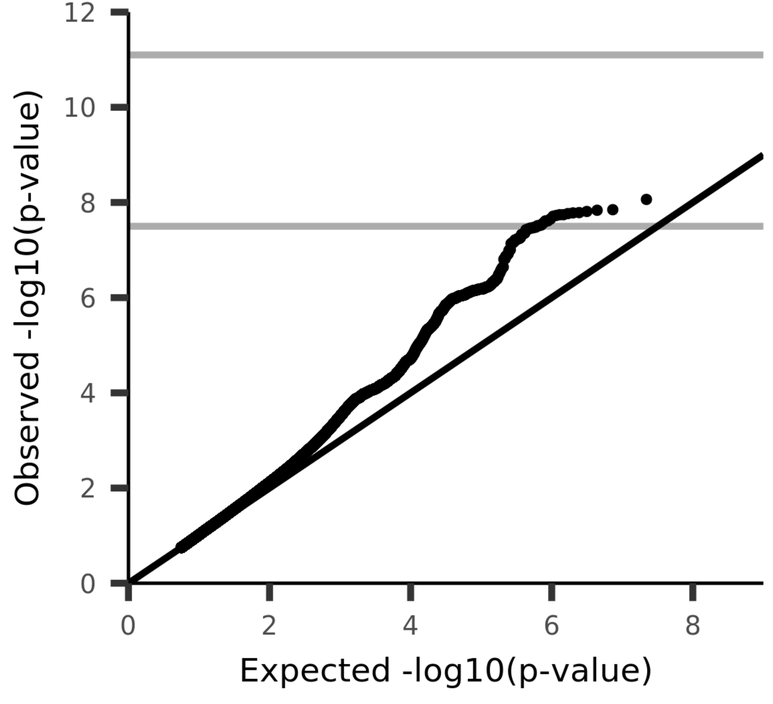
Area of middletemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



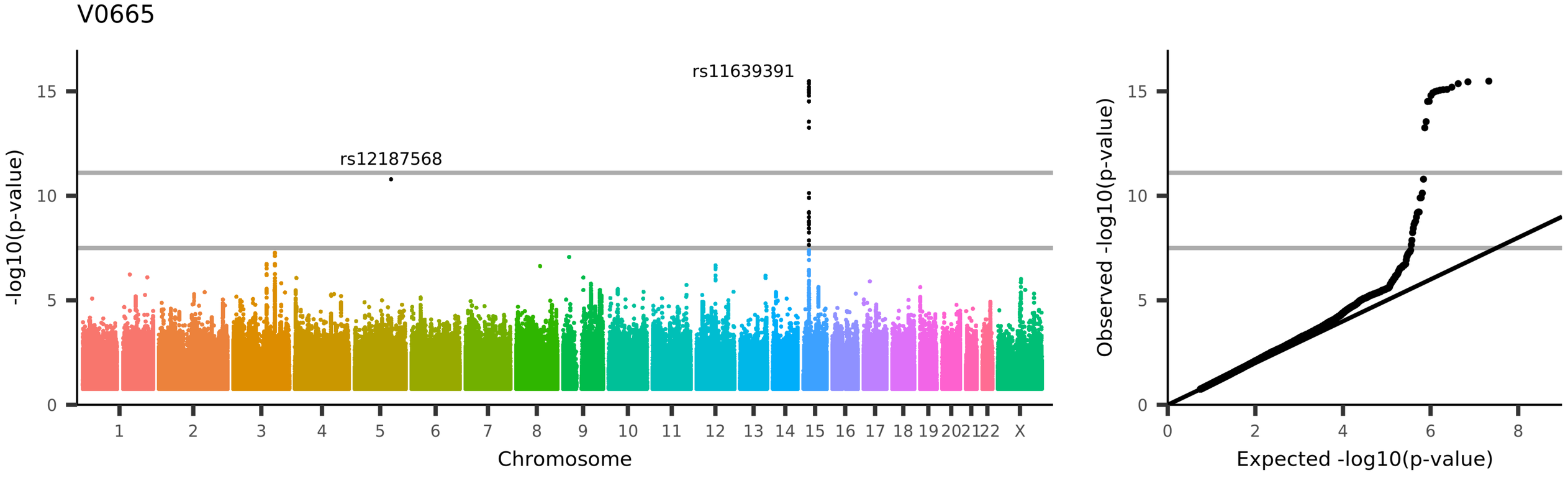


UKB_ID 26736, (aparc-Desikan_lh_area_parahippocampal)
Area of parahippocampal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

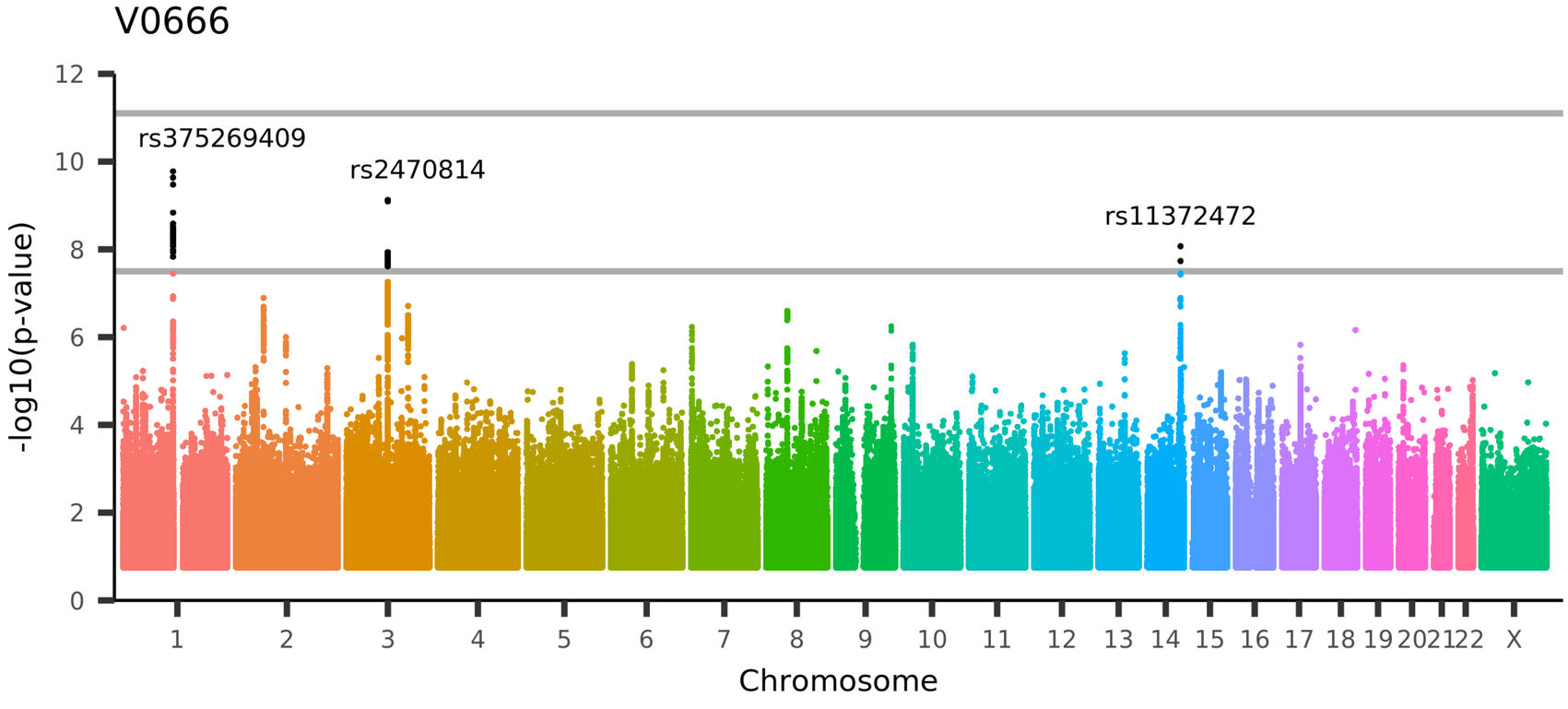


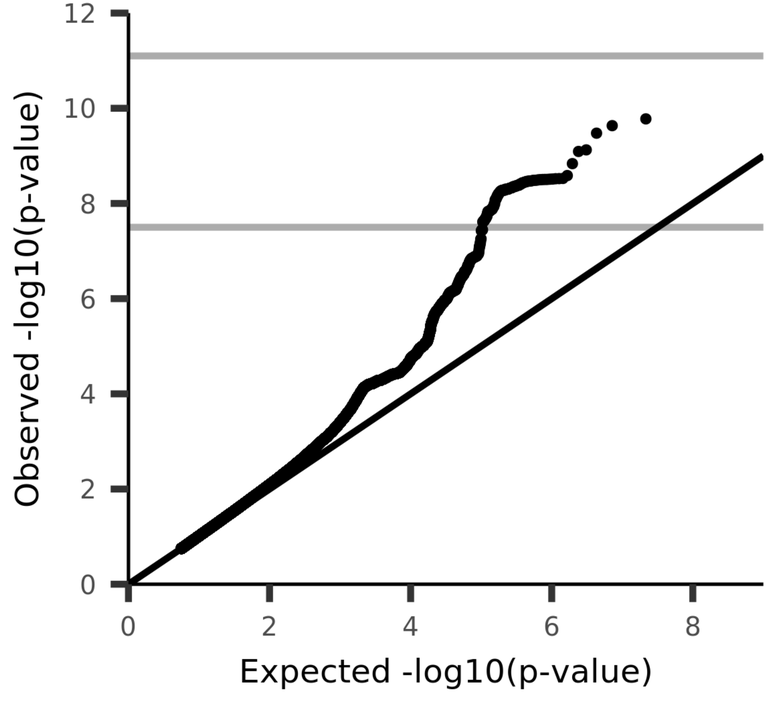


UKB_ID 26737, (aparc-Desikan_lh_area_paracentral)
Area of paracentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

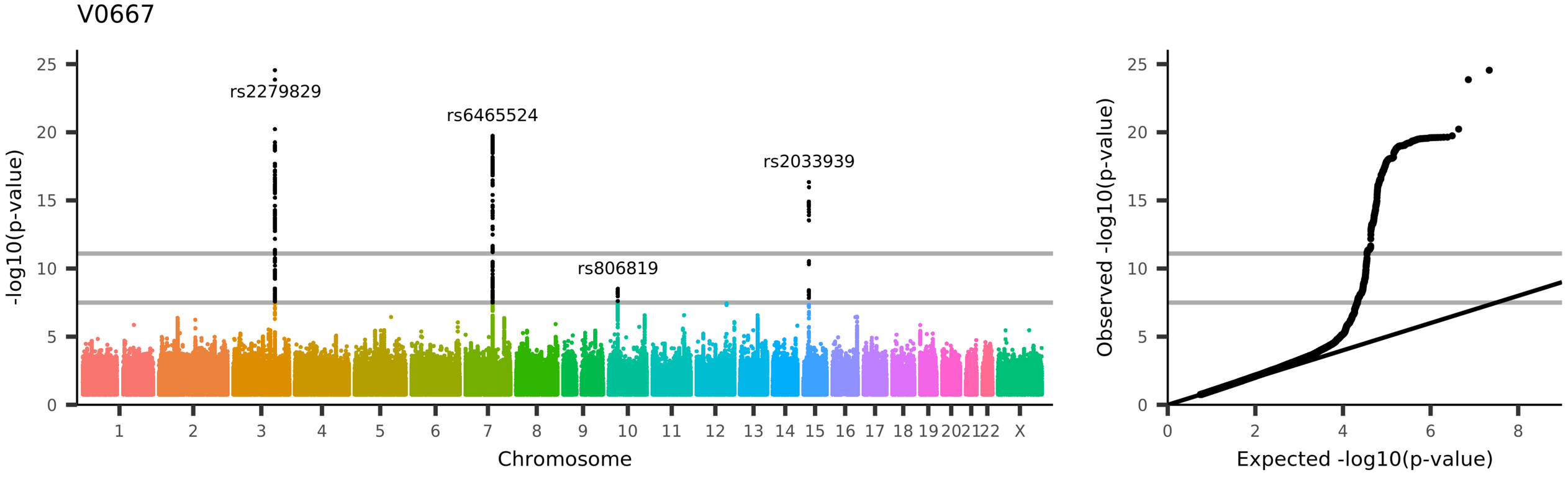


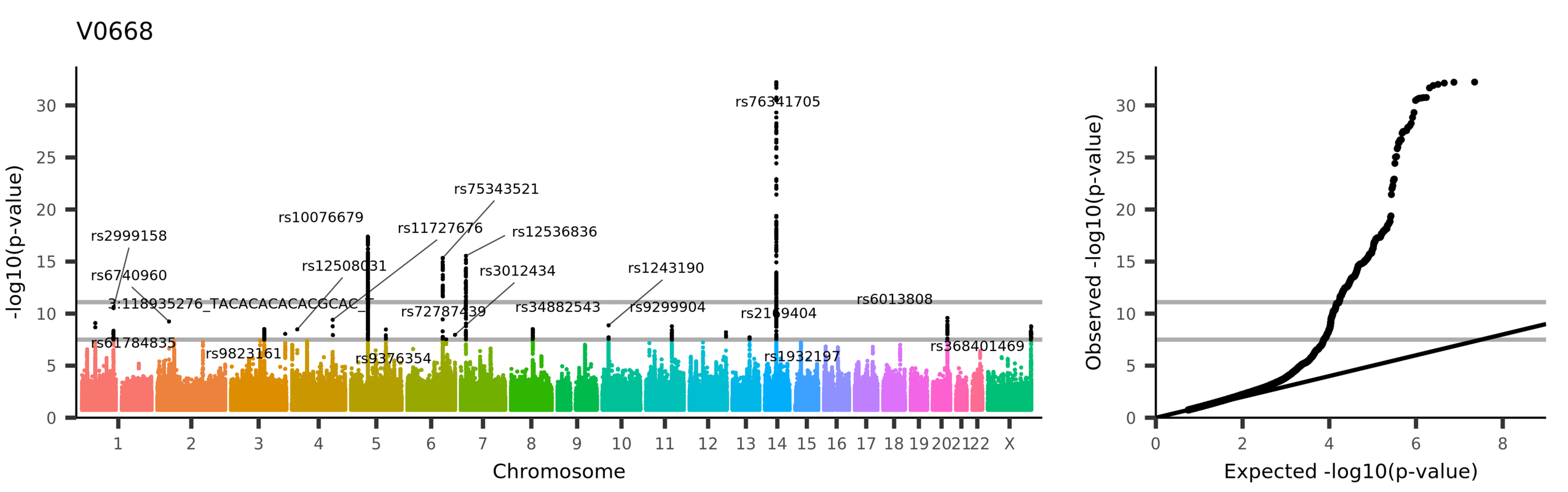
UKB_ID 26738, (aparc-Desikan_lh_area_parsopercularis)
Area of parsopercularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





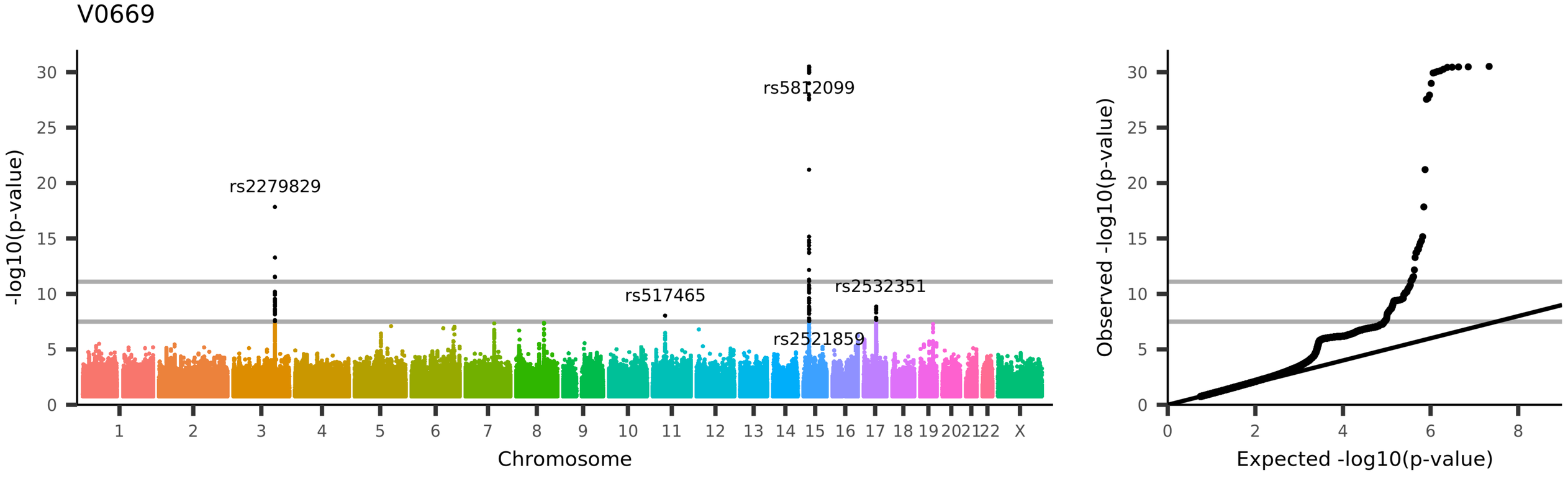
UKB_ID 26739, (aparc-Desikan_lh_area_parsorbitalis)
Area of parsorbitalis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation


V0667
rs2279829
rs6465524
rs806819
rs2033939
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26740, (aparc-Desikan_lh_area_parstriangularis)
Area of parstriangularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

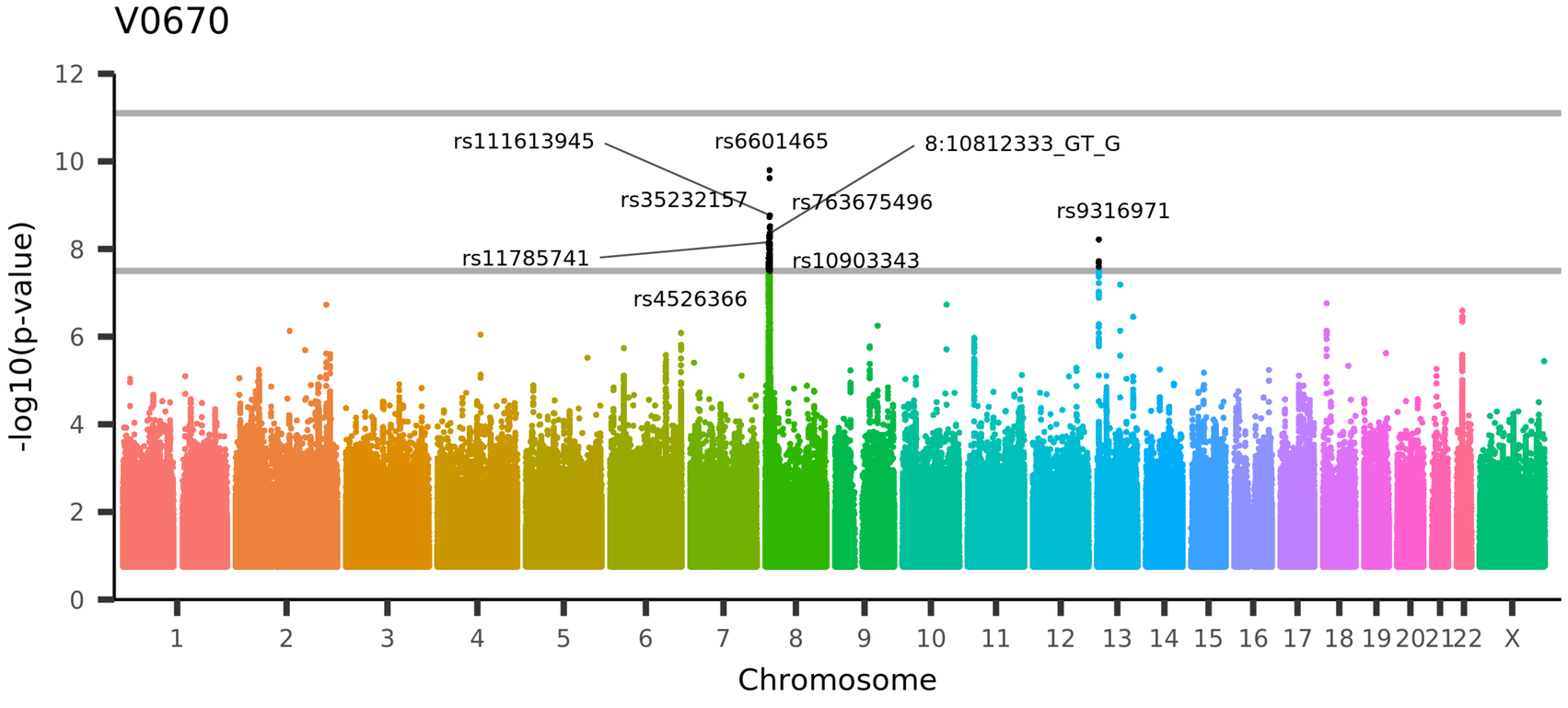


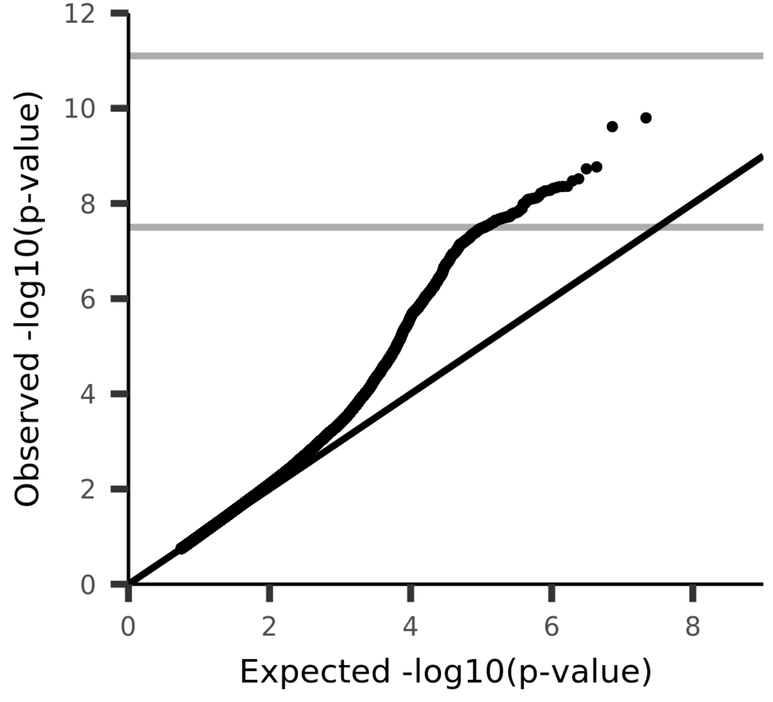
UKB_ID 26741, (aparc-Desikan_lh_area_pericalcarine)

Area of pericalcarine in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

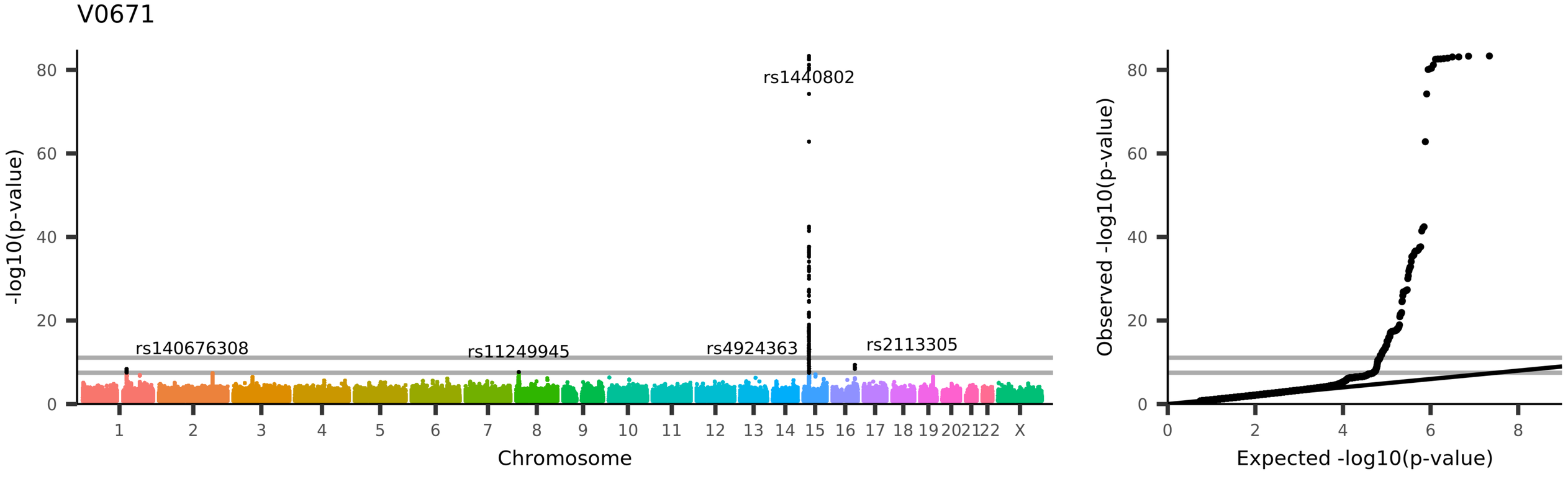


UKB_ID 26742, (aparc-Desikan_lh_area_postcentral)
Area of postcentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



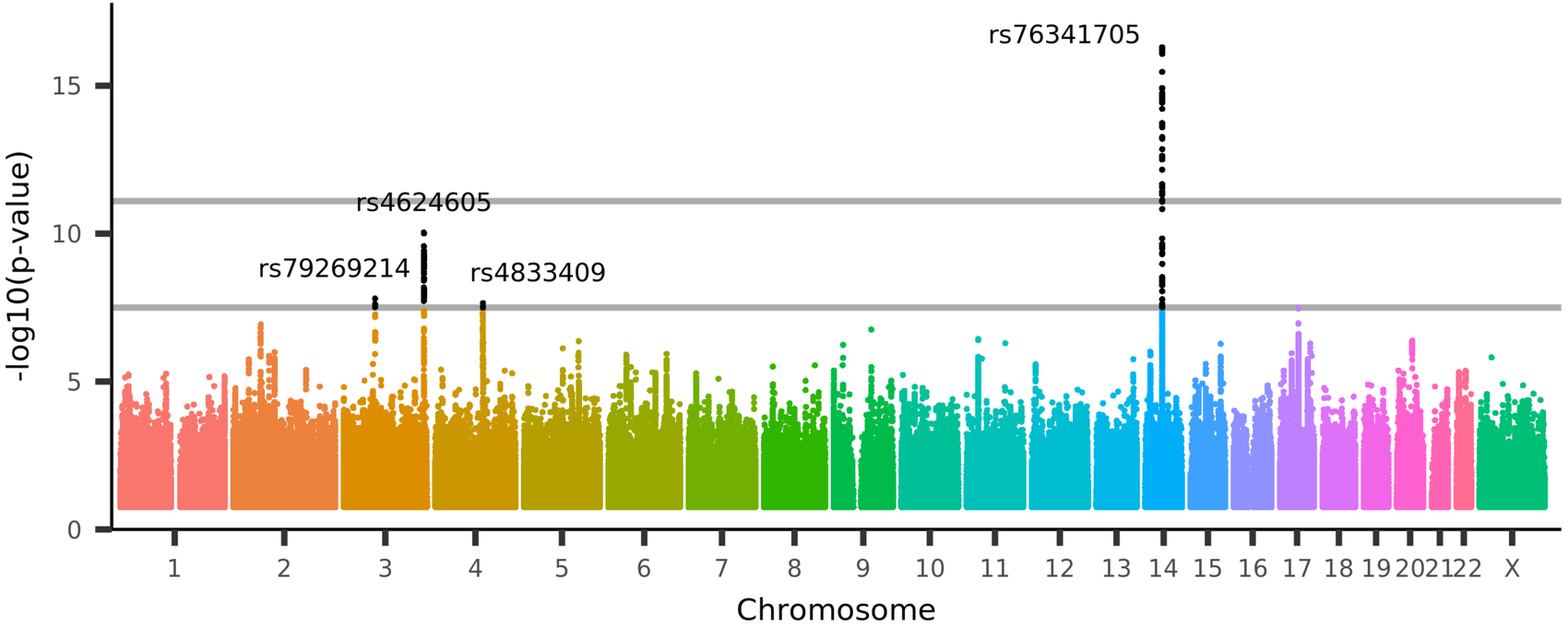


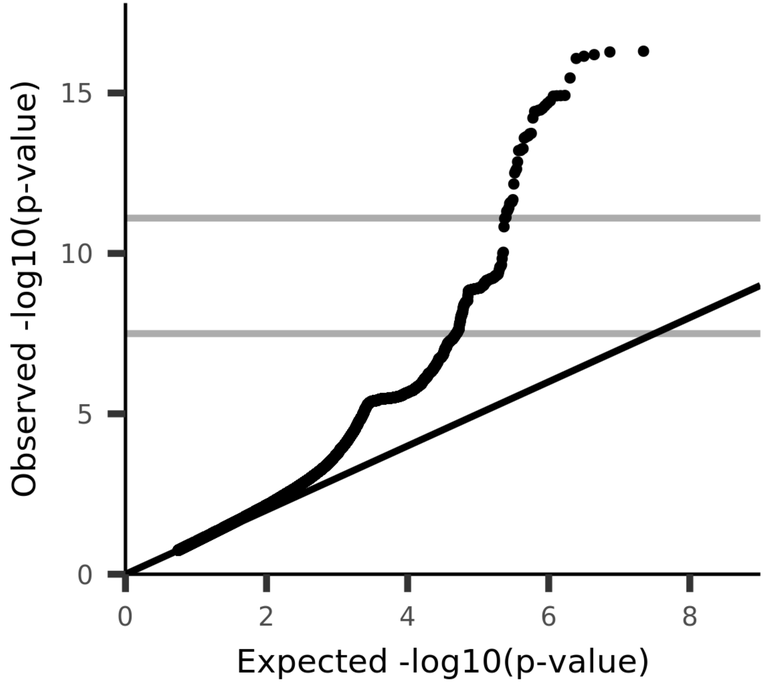
UKB_ID 26743, (aparc-Desikan_lh_area_posteriorcingulate)
Area of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



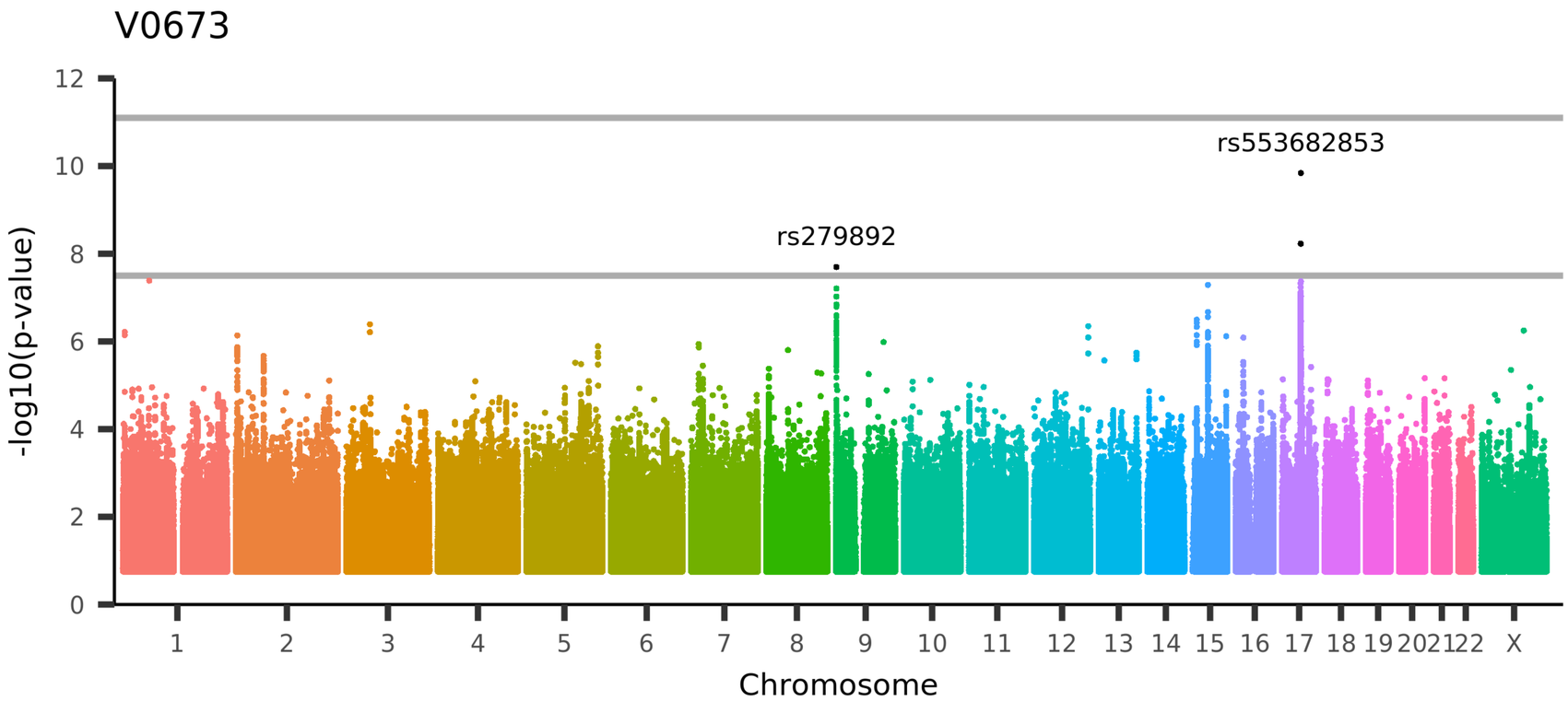
UKB_ID 26744, (aparc-Desikan_lh_area_precentral)
Area of precentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

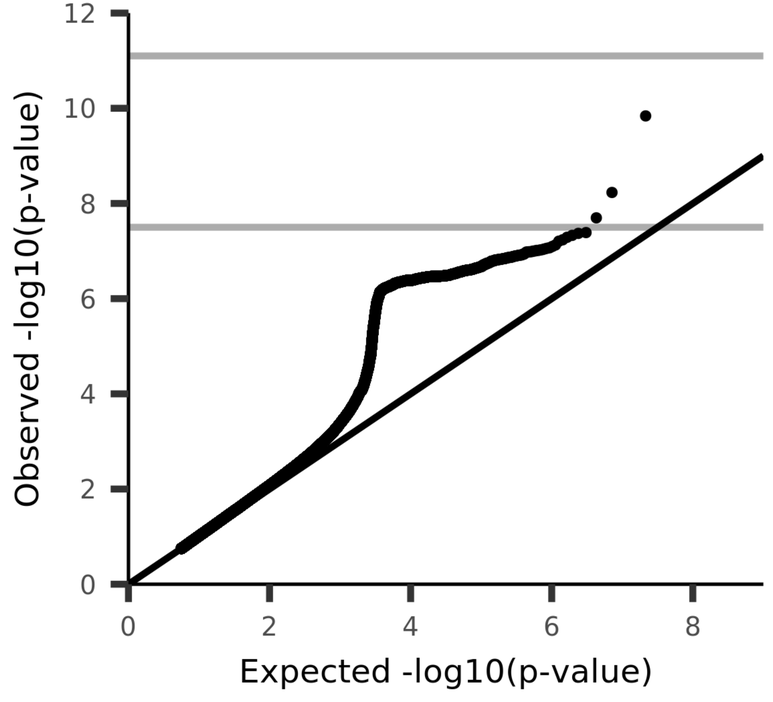
V0672





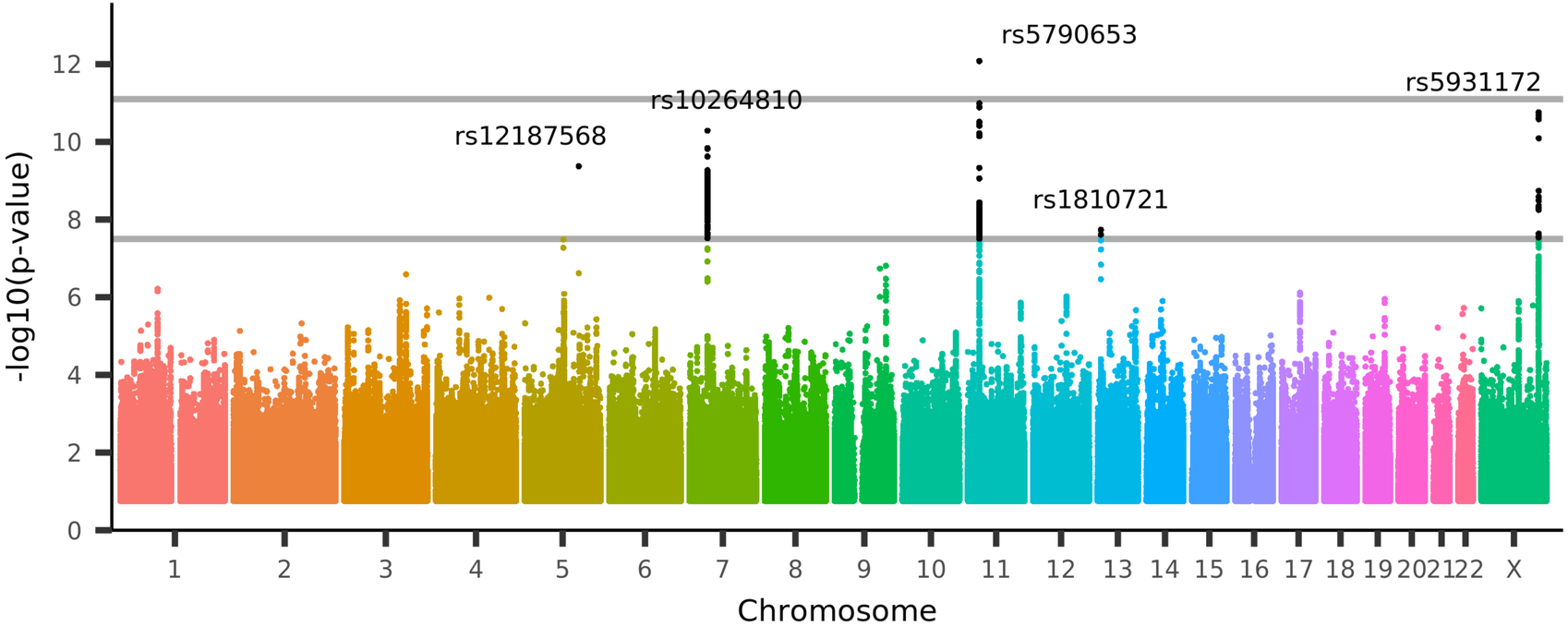
UKB_ID 26745, (aparc-Desikan_lh_area_precuneus)
Area of precuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

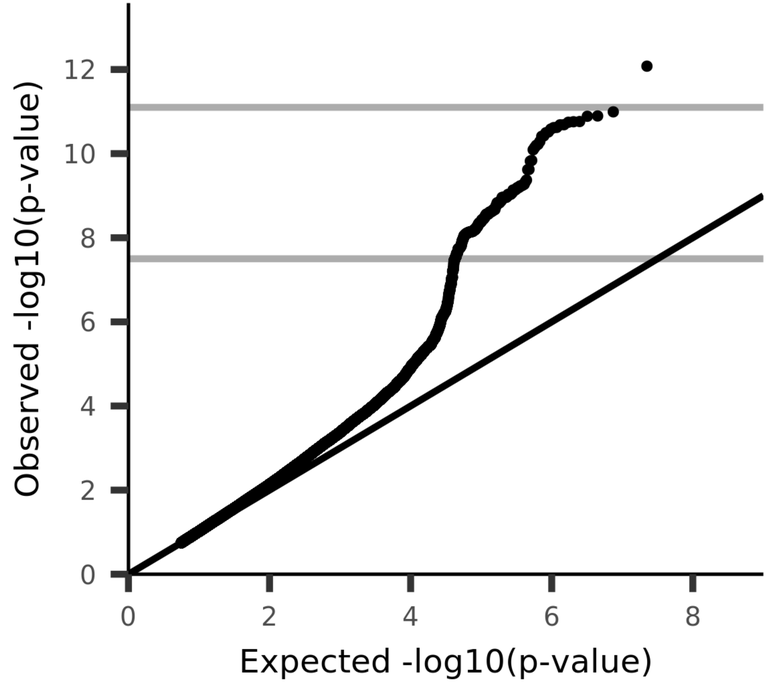




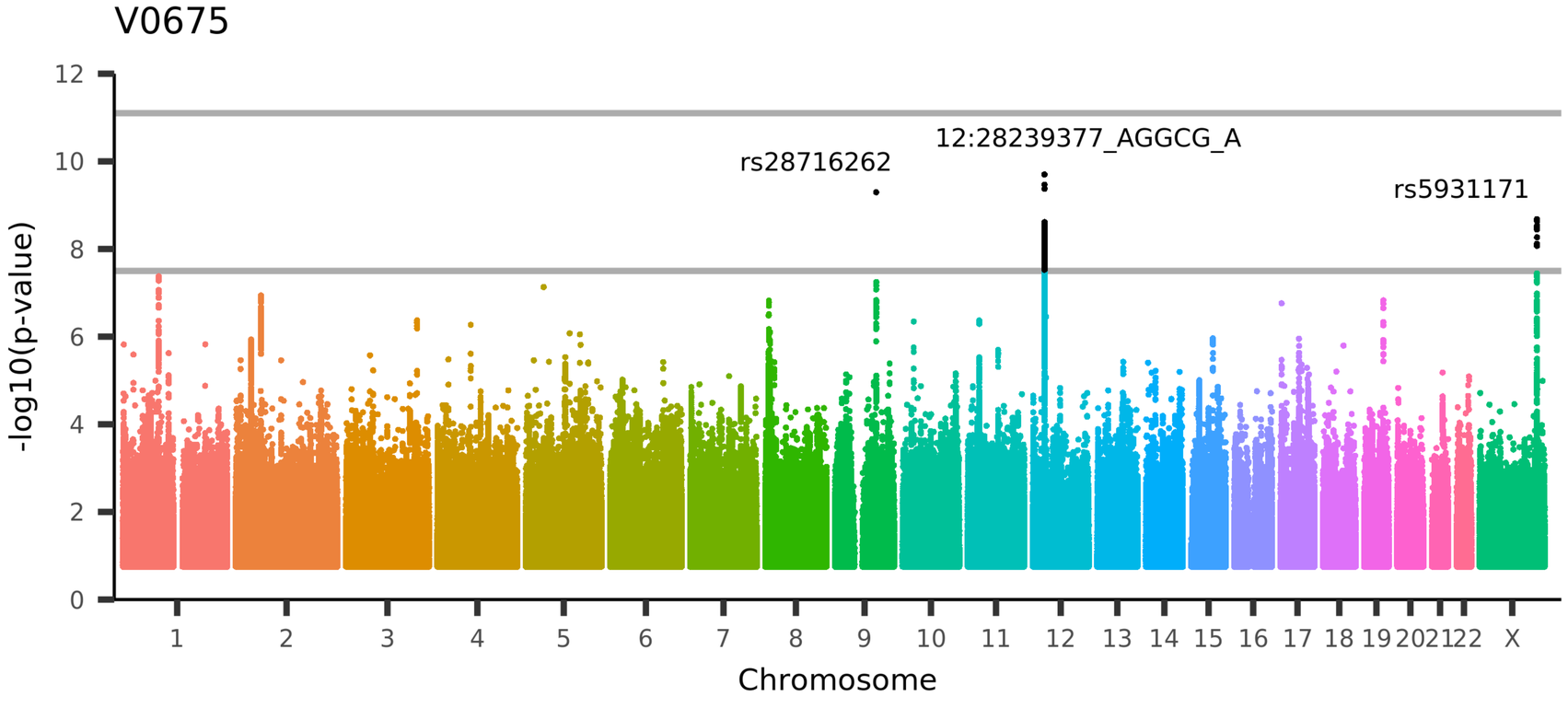
UKB_ID 26746, (aparc-Desikan_lh_area_rostralanteriorcingulate)
Area of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

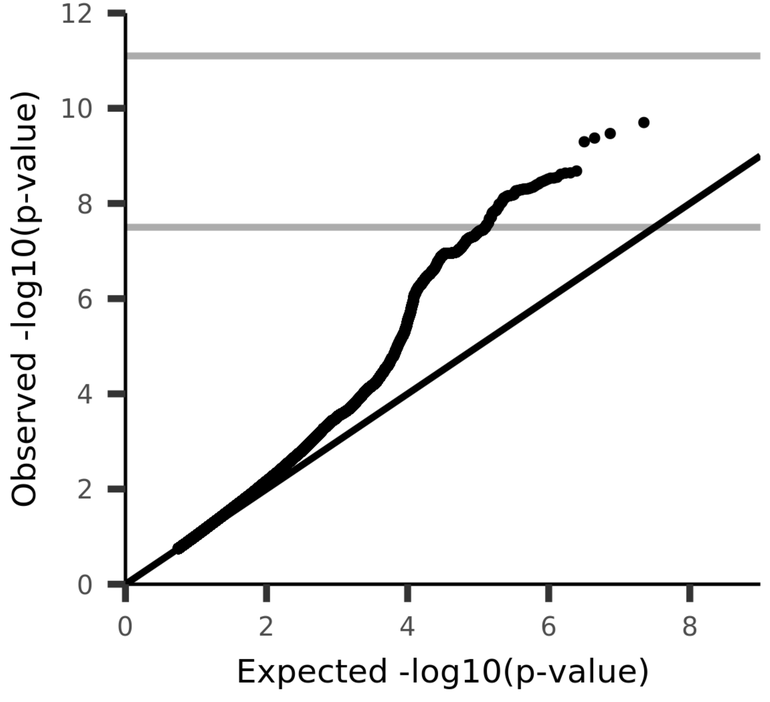
V0674





UKB_ID 26747, (aparc-Desikan_lh_area_rostralmiddlefrontal)
Area of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

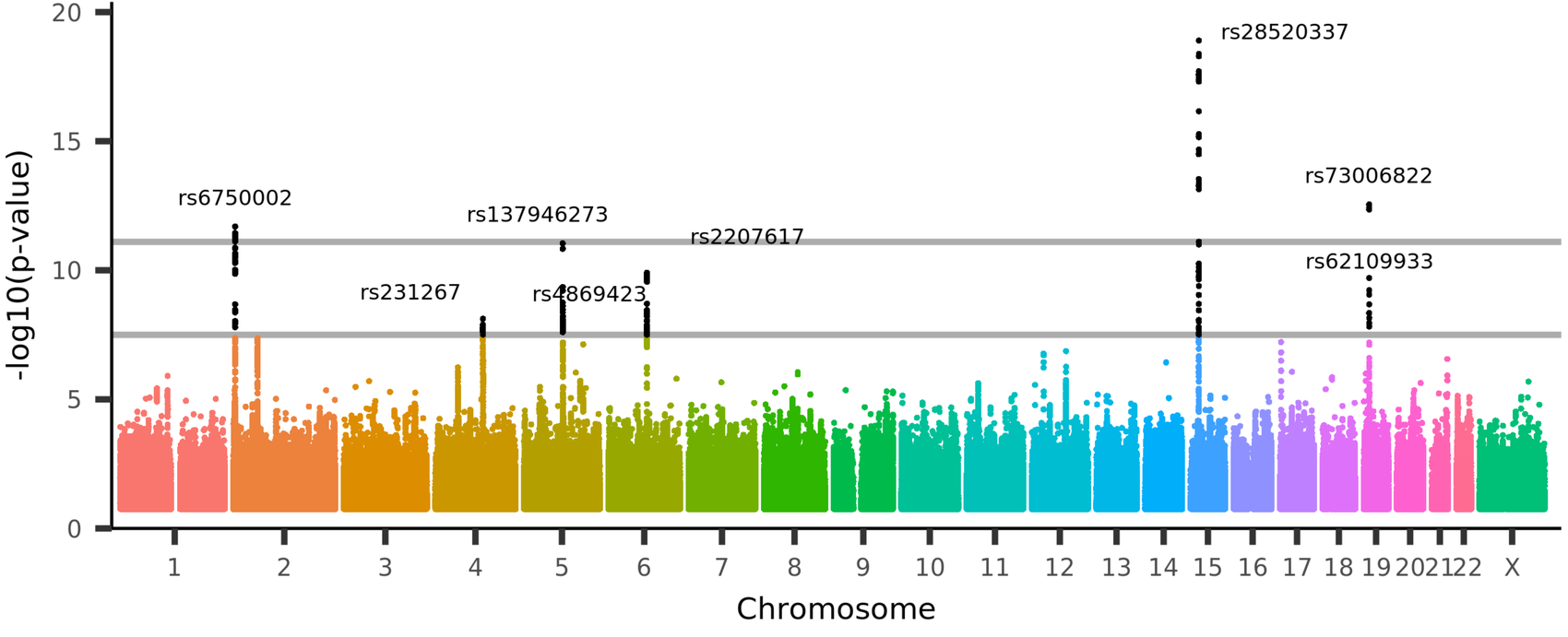


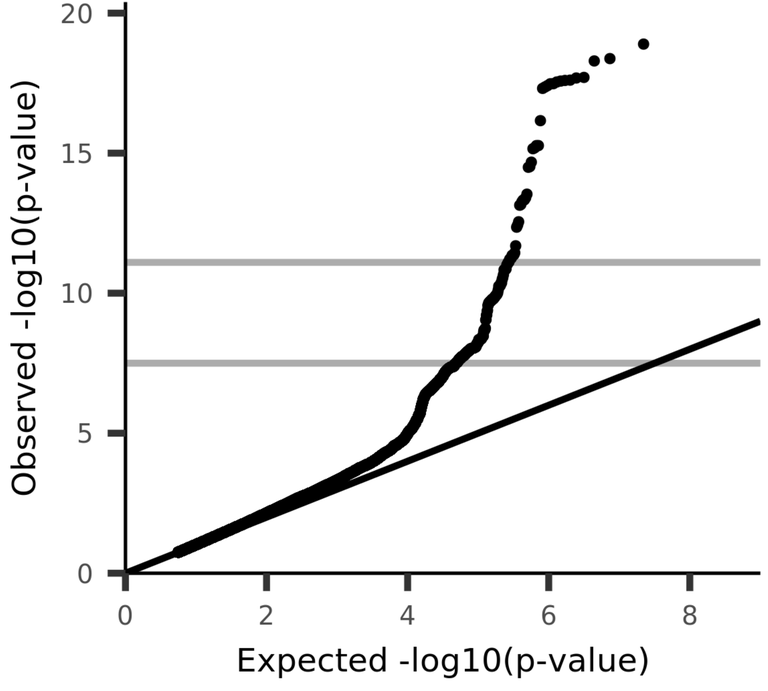


UKB_ID 26748, (aparc-Desikan_lh_area_superiorfrontal)

Area of superiorfrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

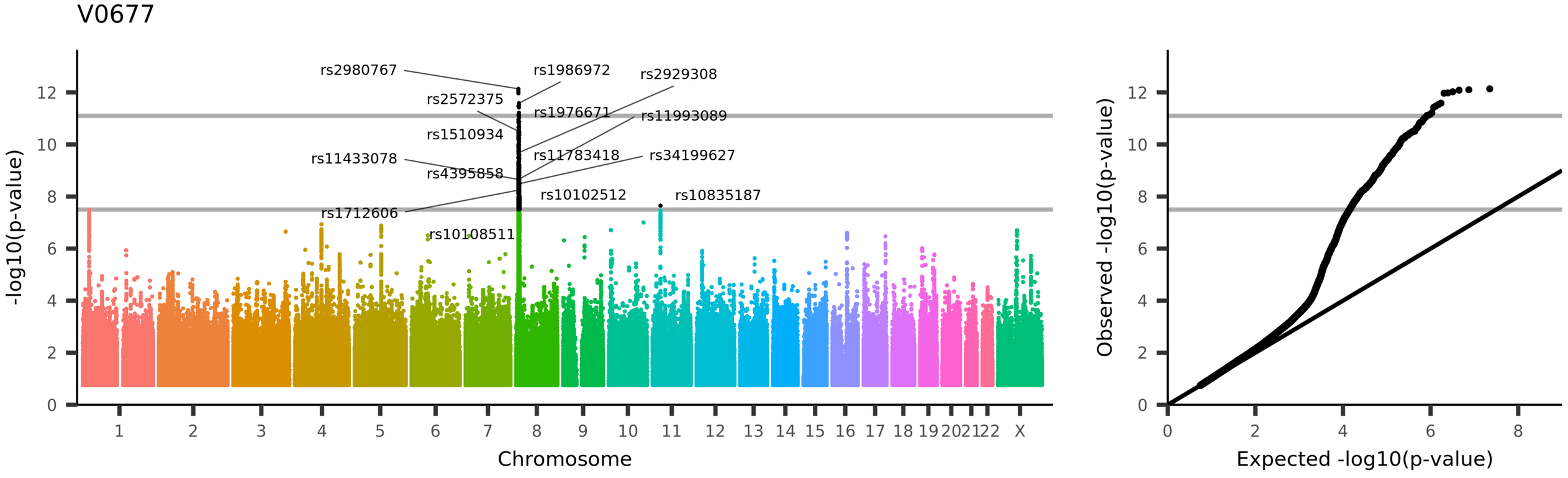
V0676



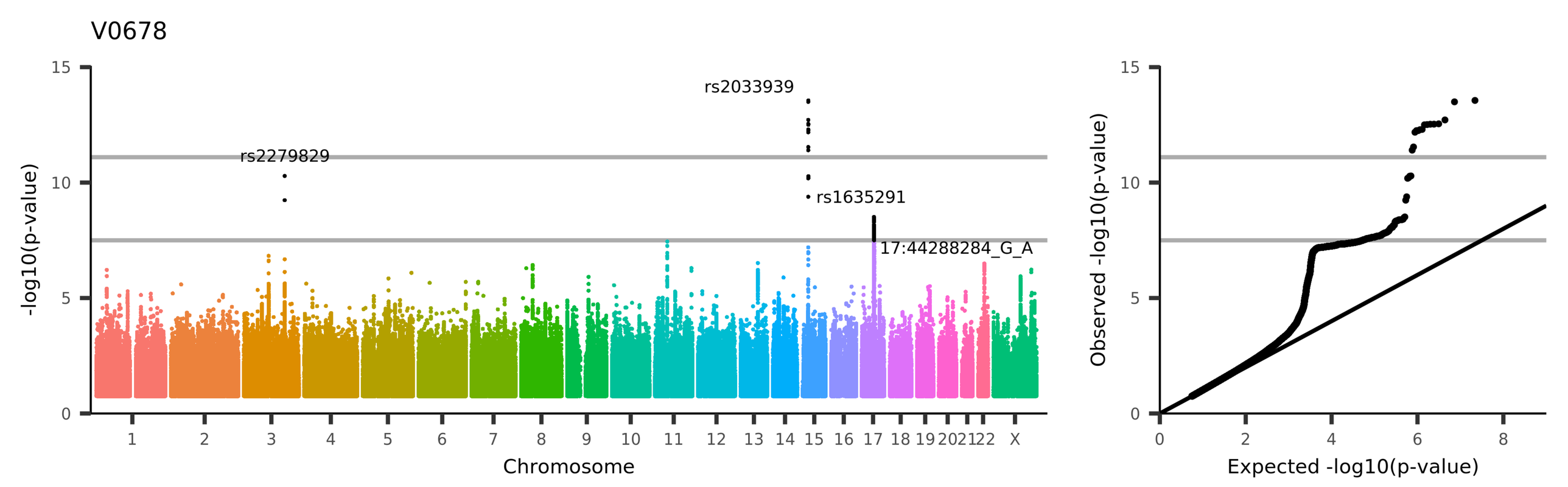


UKB_ID 26749, (aparc-Desikan_lh_area_superiorparietal)

Area of superiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

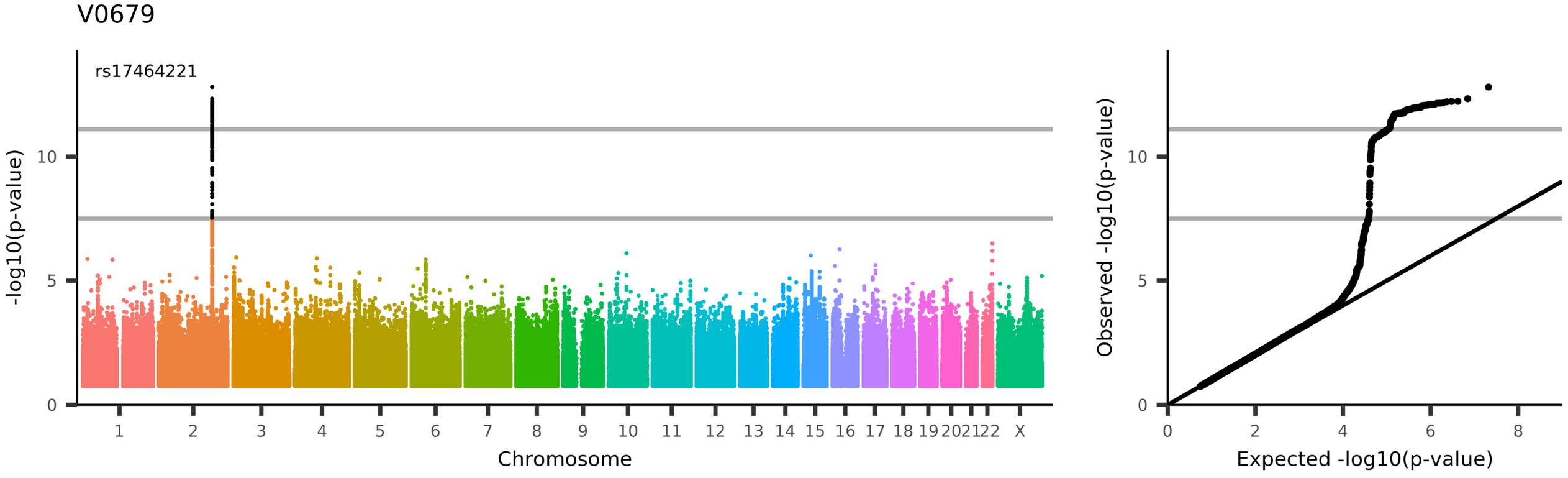


UKB_ID 26750, (aparc-Desikan_lh_area_superiortemporal)
Area of superiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



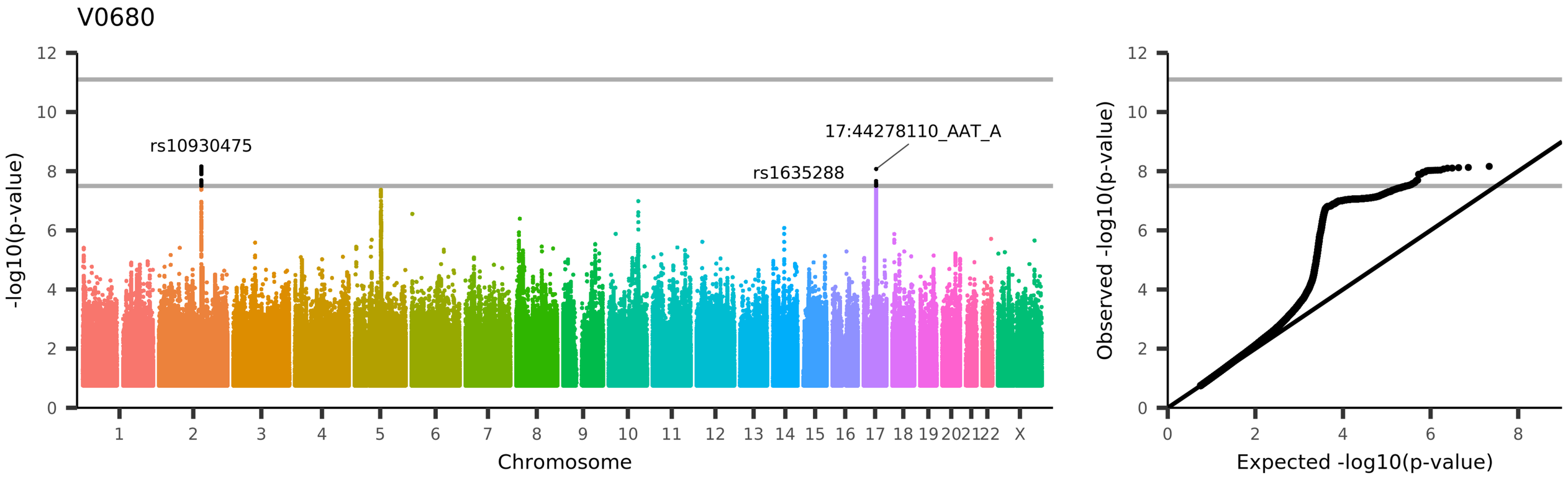
UKB_ID 26751, (aparc-Desikan_lh_area_supramarginal)

Area of supramarginal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

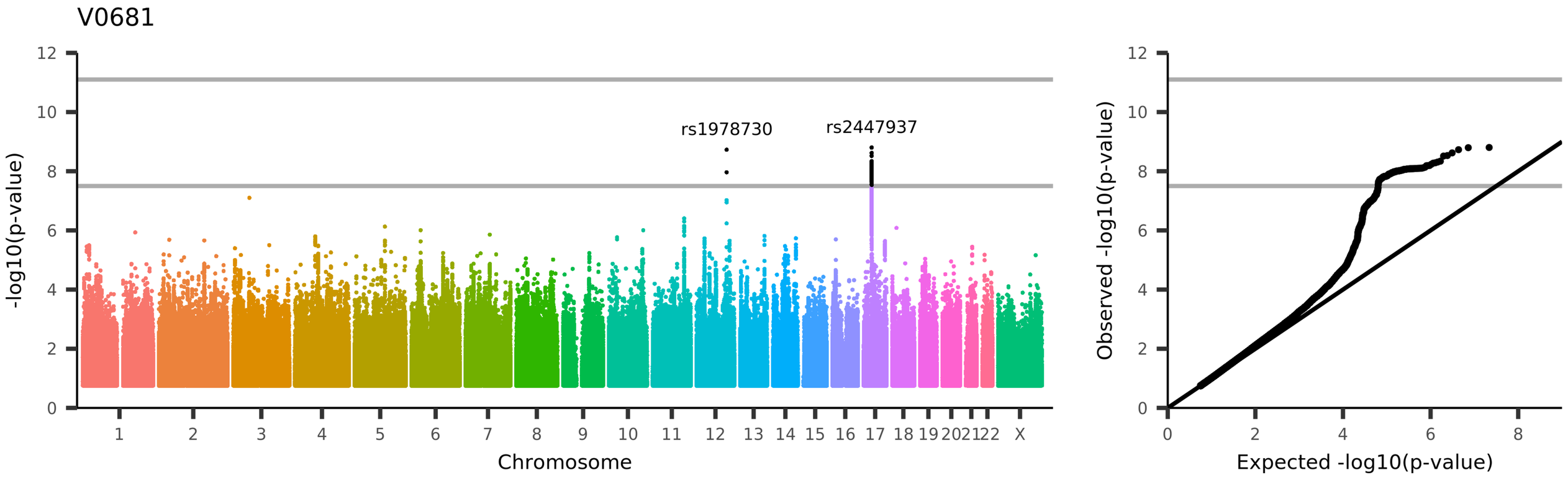


UKB_ID 26752, (aparc-Desikan_lh_area_frontalpole)

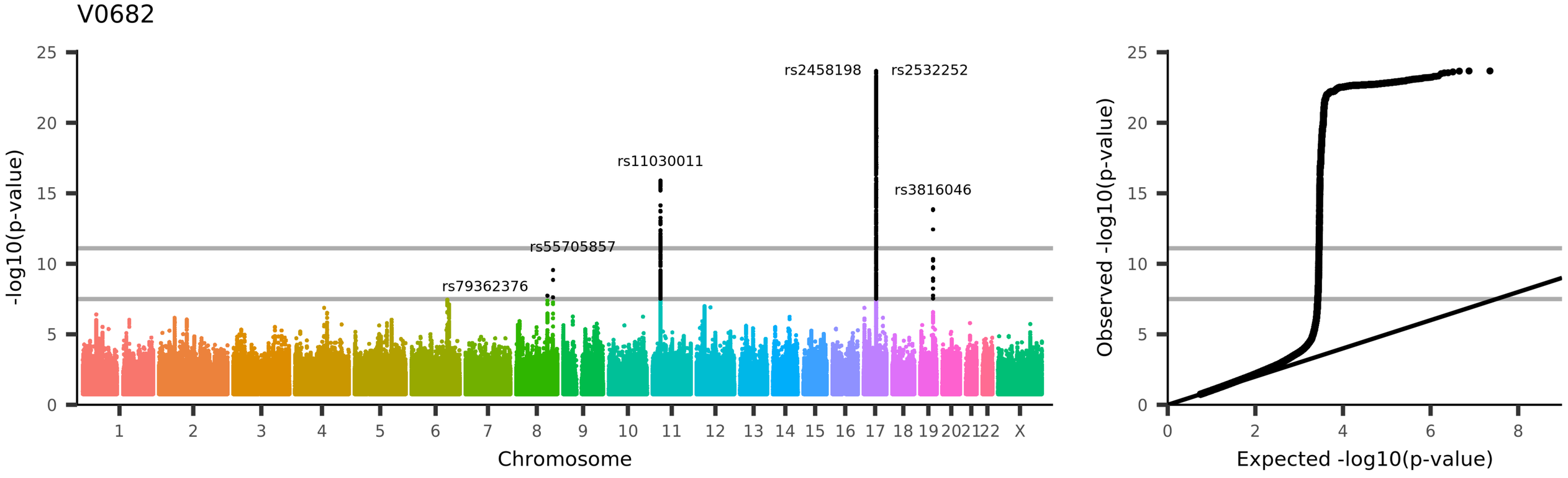
Area of frontalpole in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26753, (aparc-Desikan_lh_area_transversetemporal)
Area of transversetemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

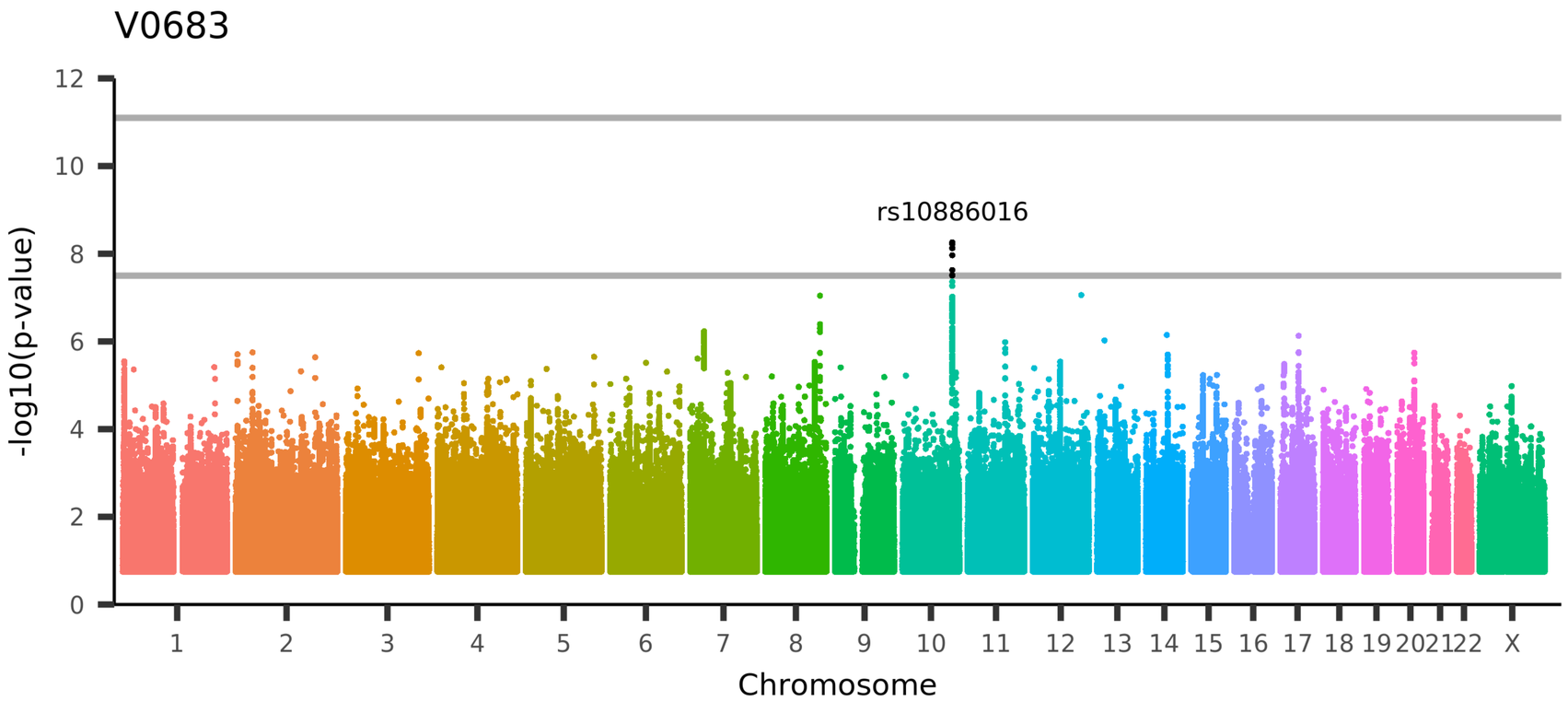


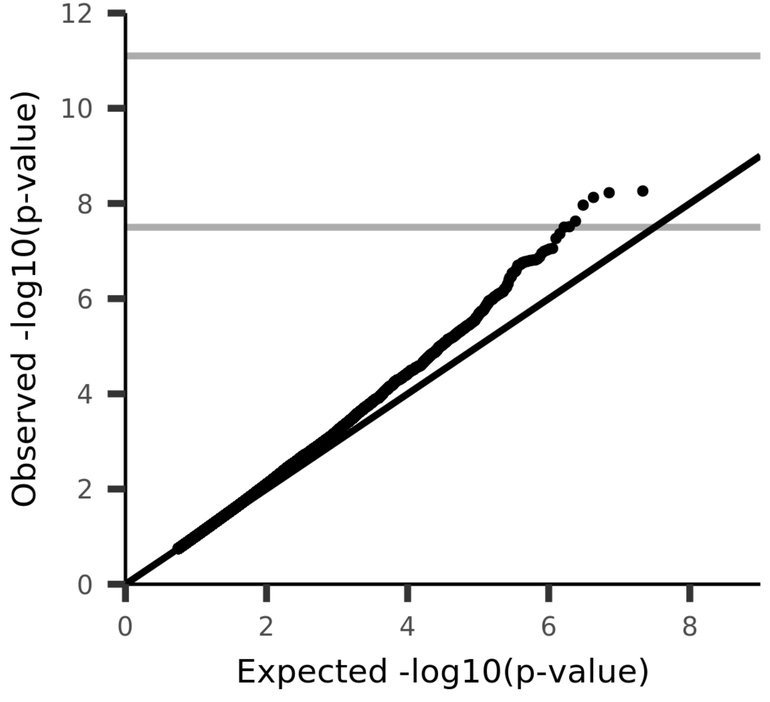
UKB_ID 26754, (aparc-Desikan_lh_area_insula)
Area of insula in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



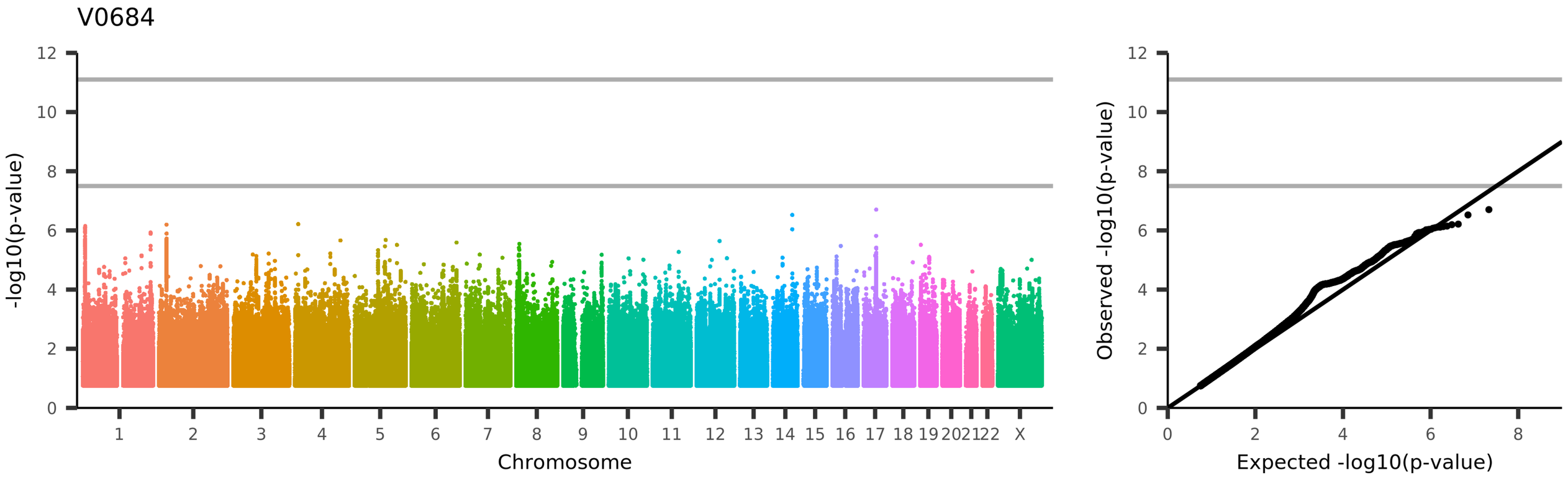
UKB_ID 26822, (aparc-Desikan_rh_area_TotalSurface)

Area of TotalSurface in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



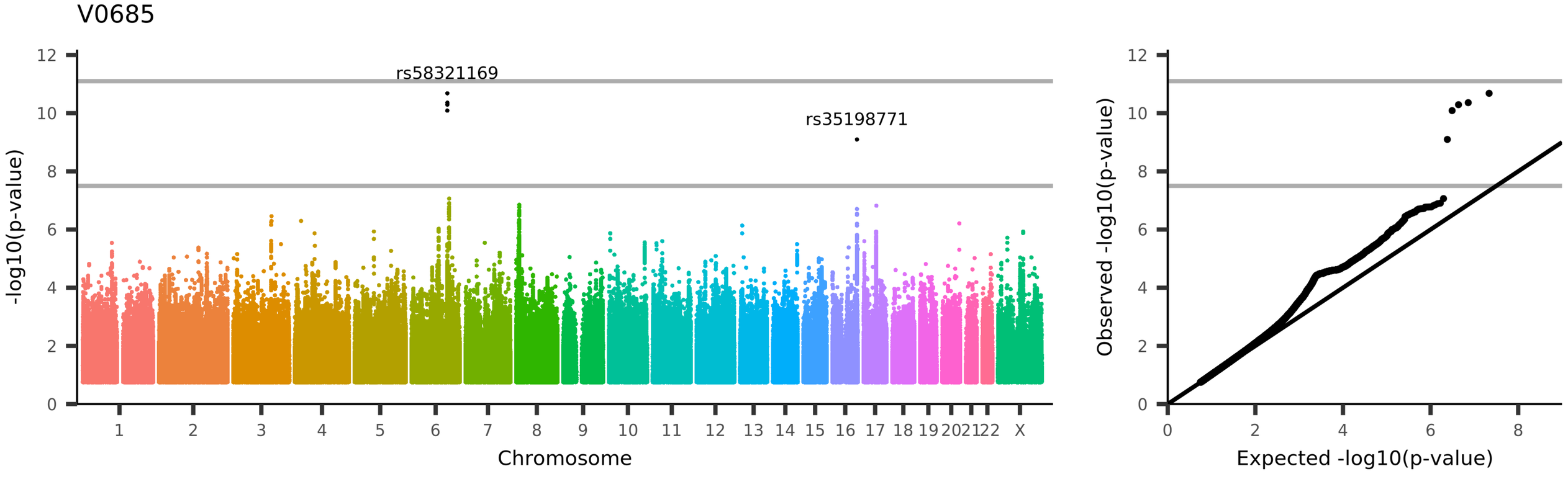


UKB_ID 26823, (aparc-Desikan_rh_area_bankssts)
Area of bankssts in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

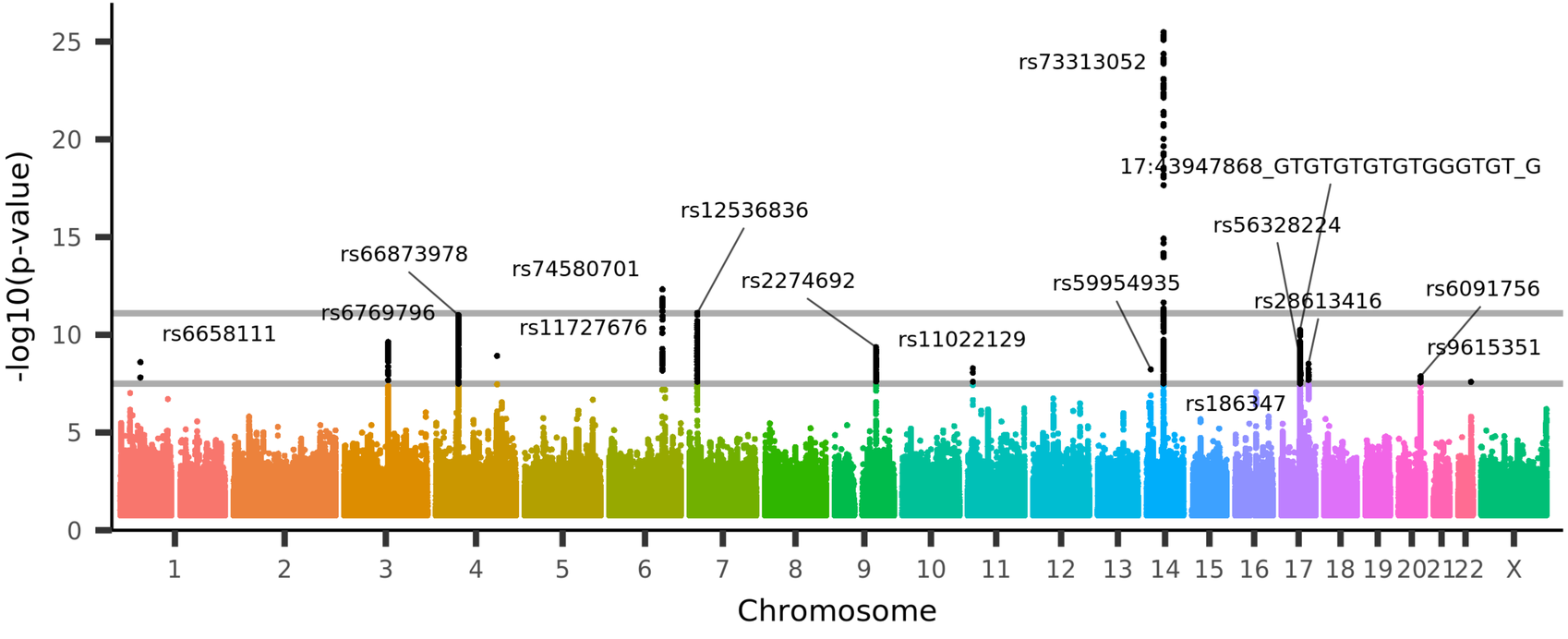


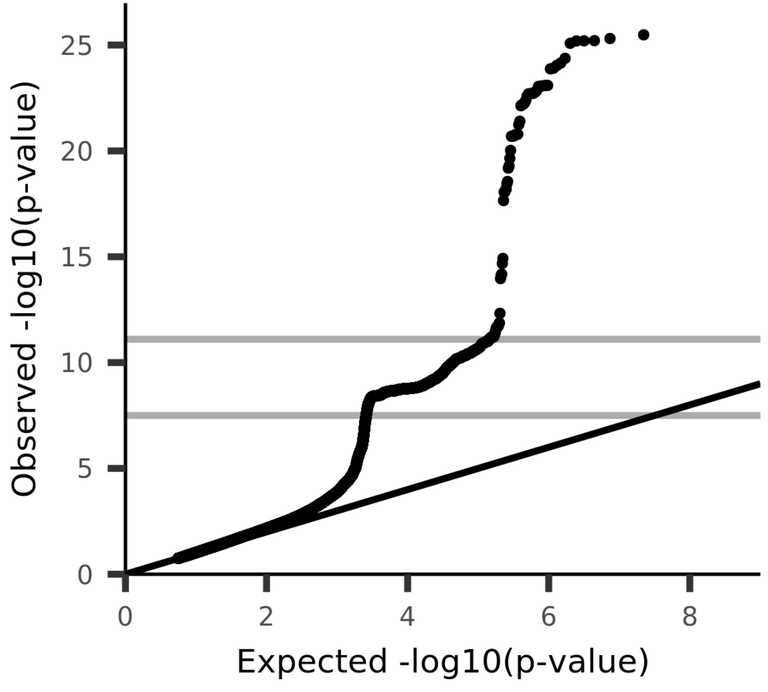
UKB_ID 26824, (aparc-Desikan_rh_area_caudalanteriorcingulate)

Area of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

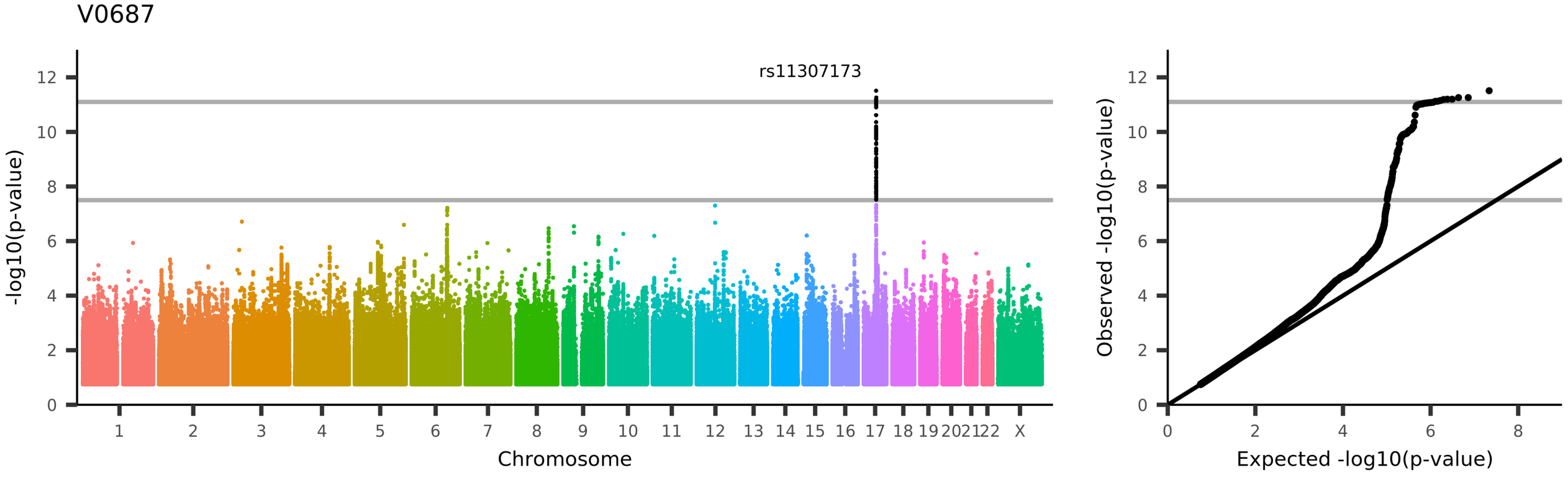

V0685
rs58321169
rs35198771
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26825, (aparc-Desikan_rh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

V0686

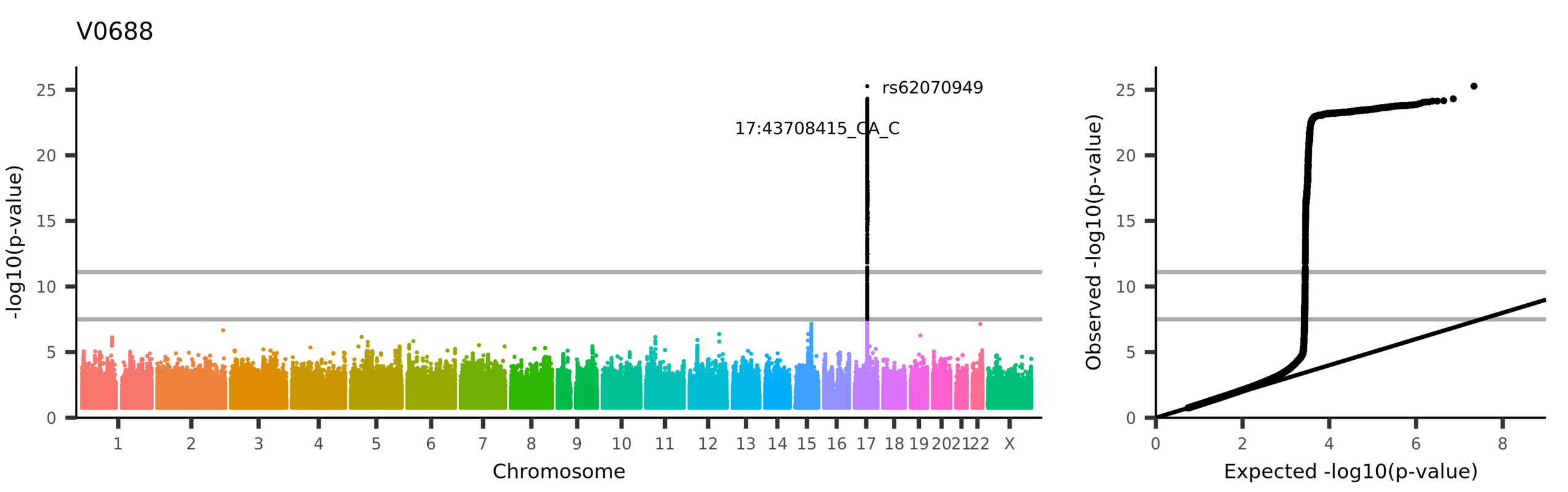




UKB_ID 26826, (aparc-Desikan_rh_area_cuneus)
Area of cuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



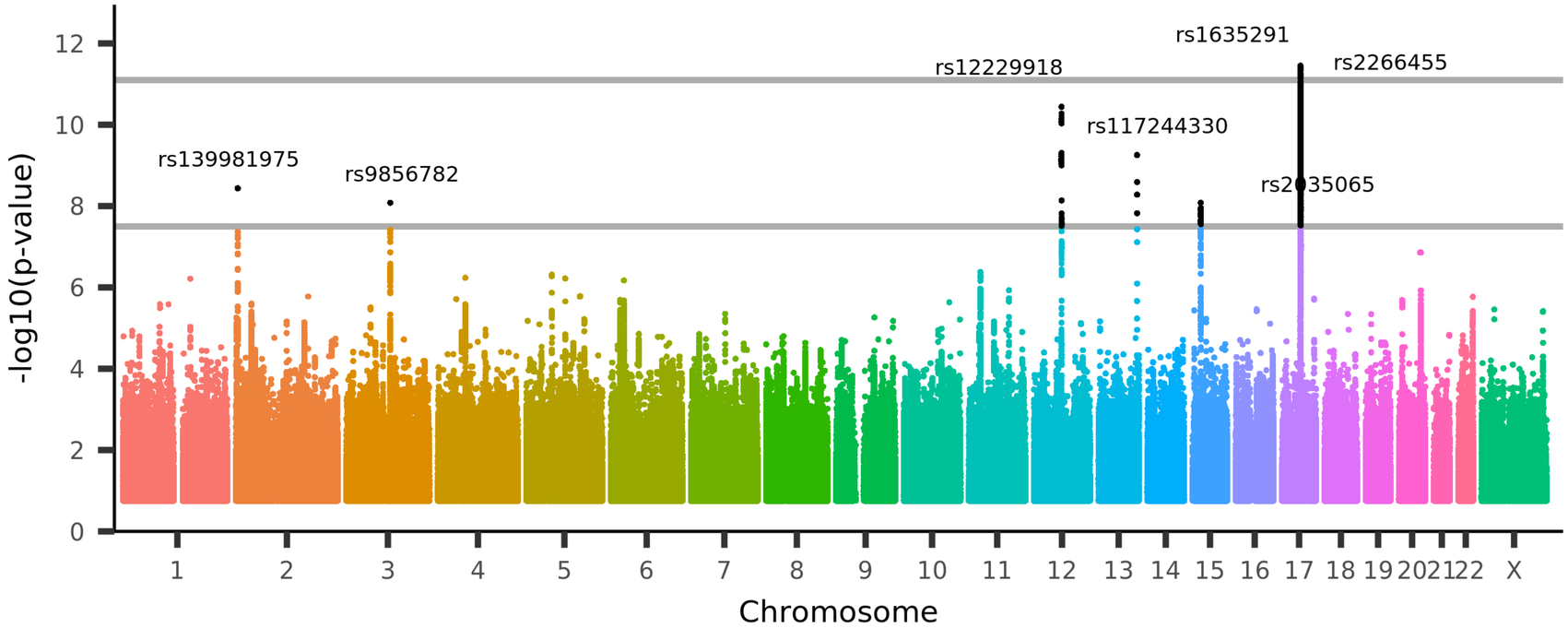
UKB_ID 26827, (aparc-Desikan_rh_area_entorhinal)
Area of entorhinal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

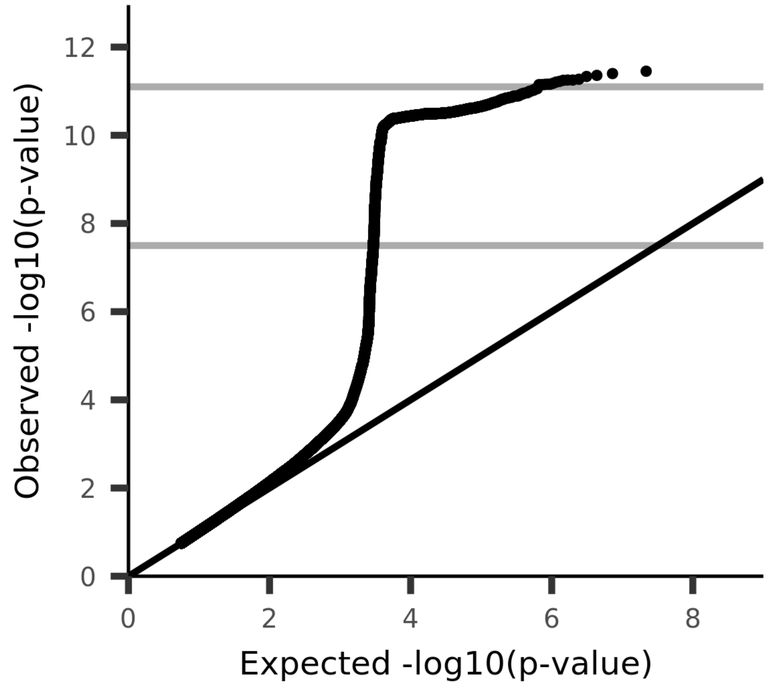


UKB_ID 26828, (aparc-Desikan_rh_area_fusiform)

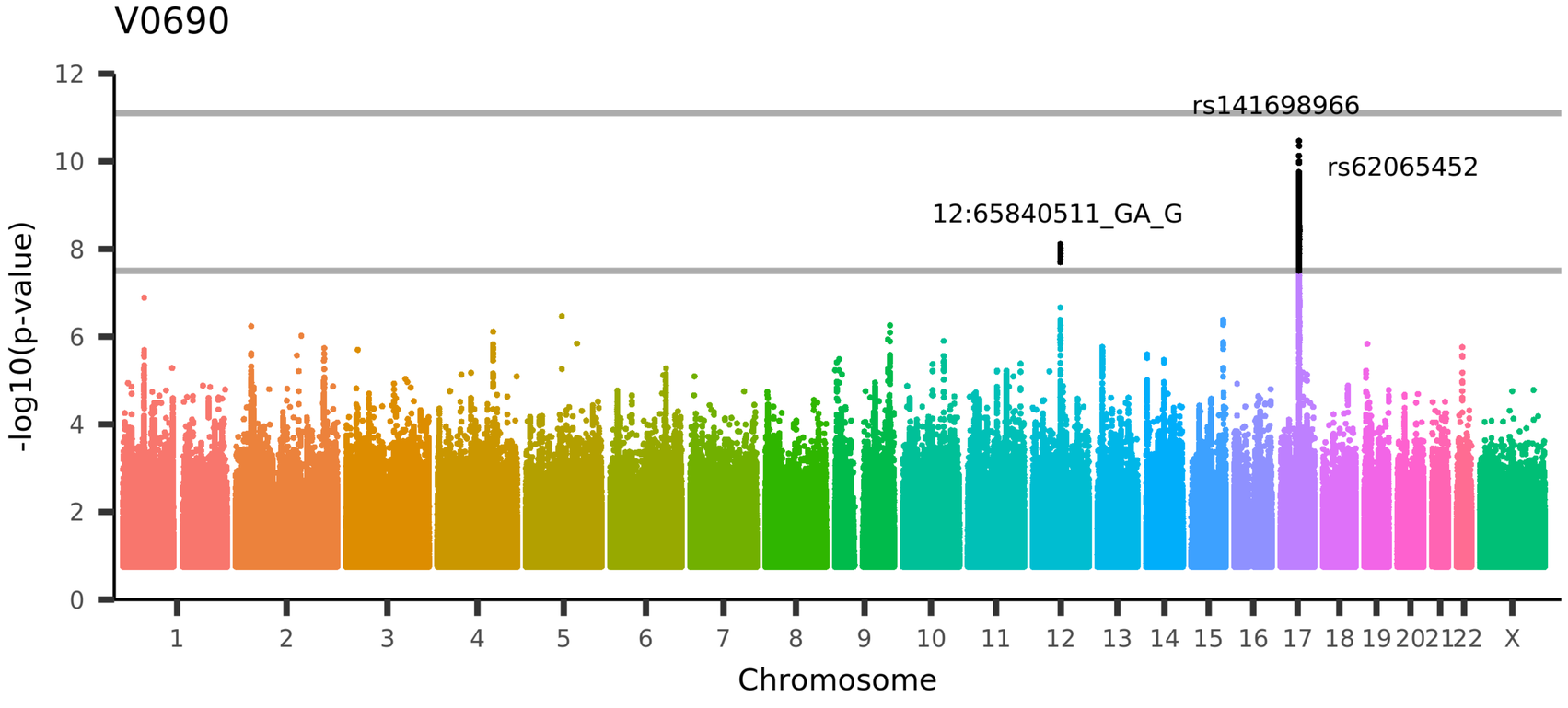
Area of fusiform in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

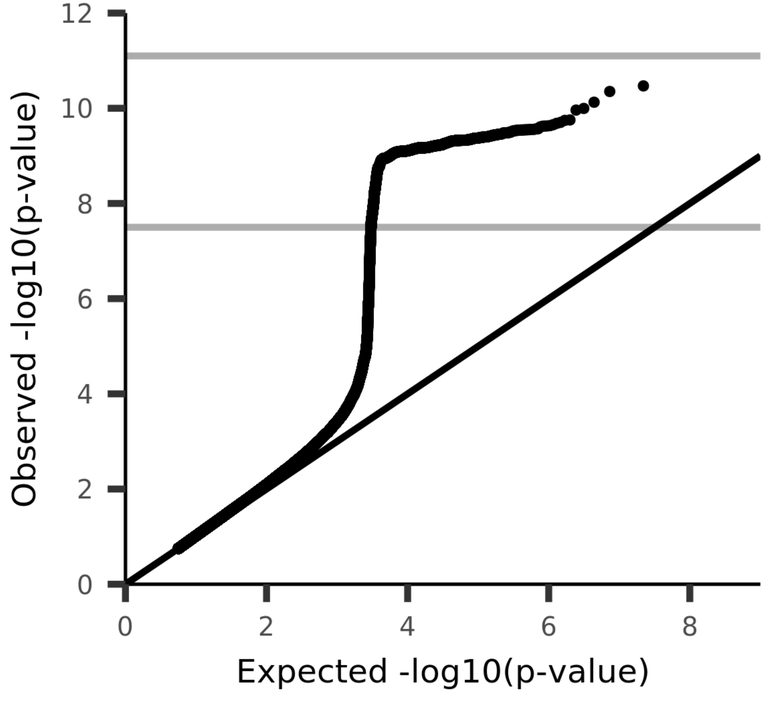
V0689



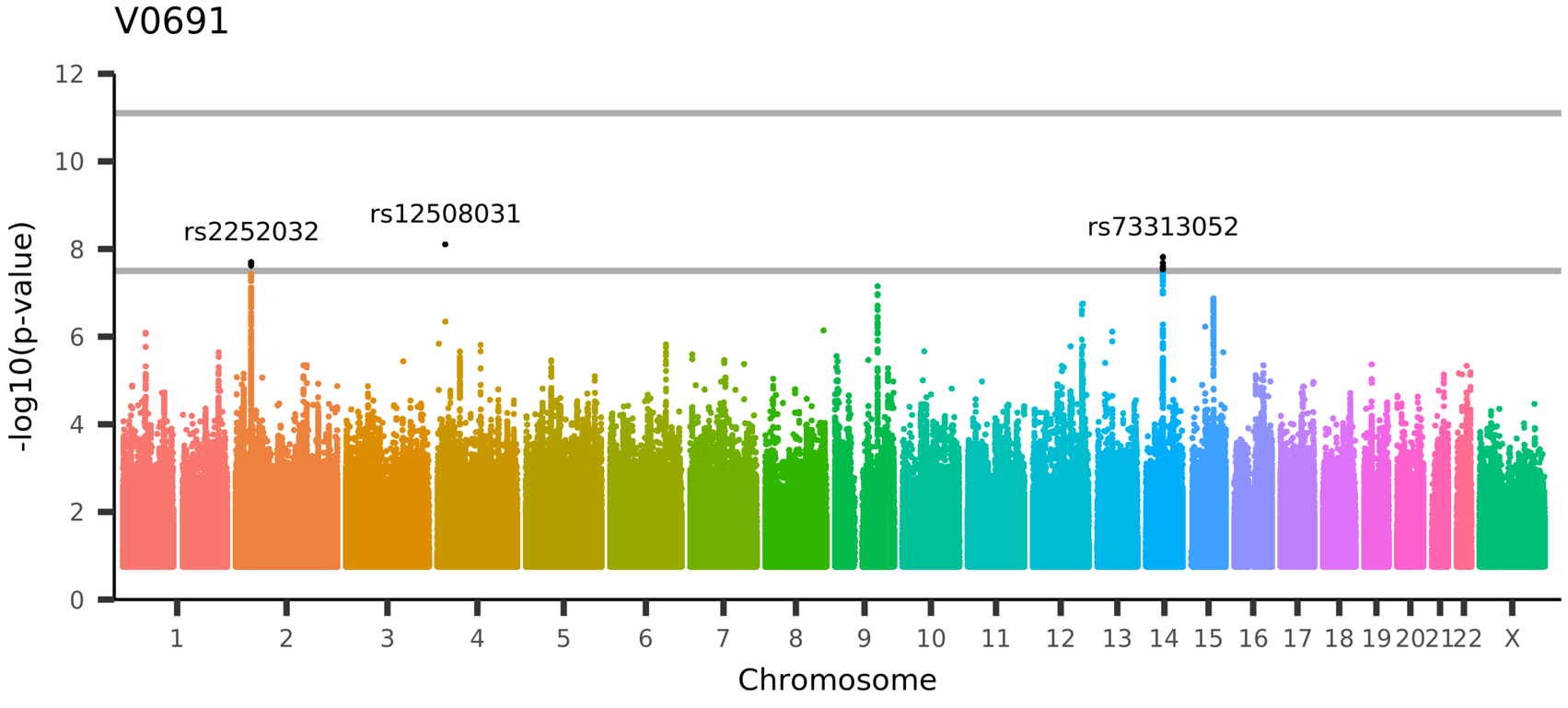


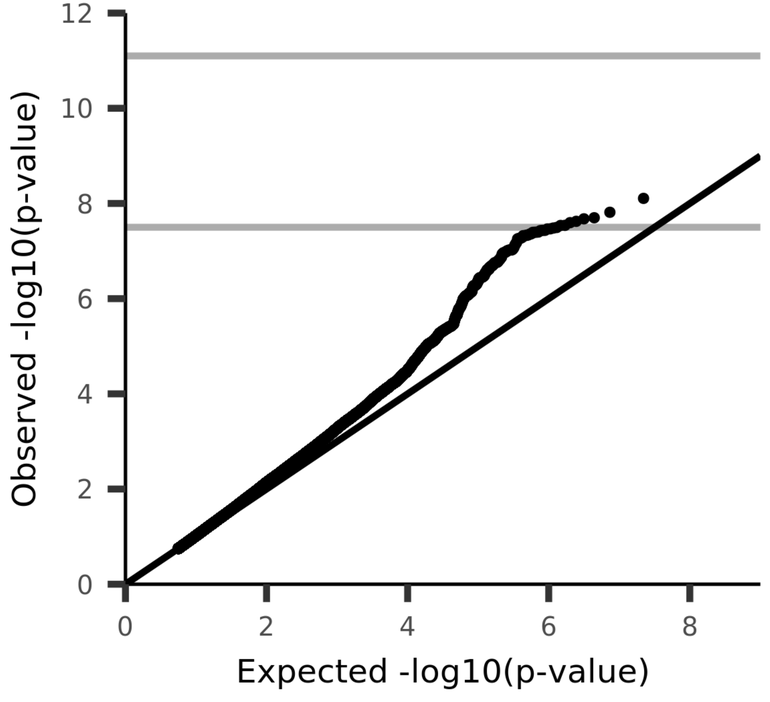
UKB_ID 26829, (aparc-Desikan_rh_area_inferiorparietal)
Area of inferiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





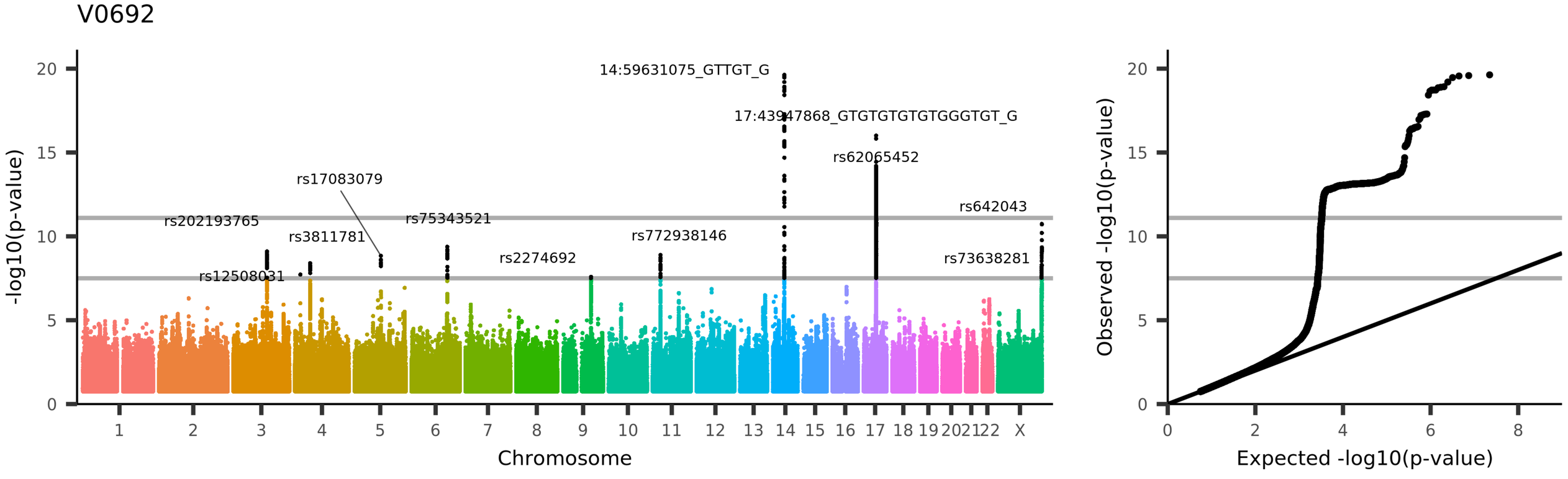
UKB_ID 26830, (aparc-Desikan_rh_area_inferiortemporal)
Area of inferiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





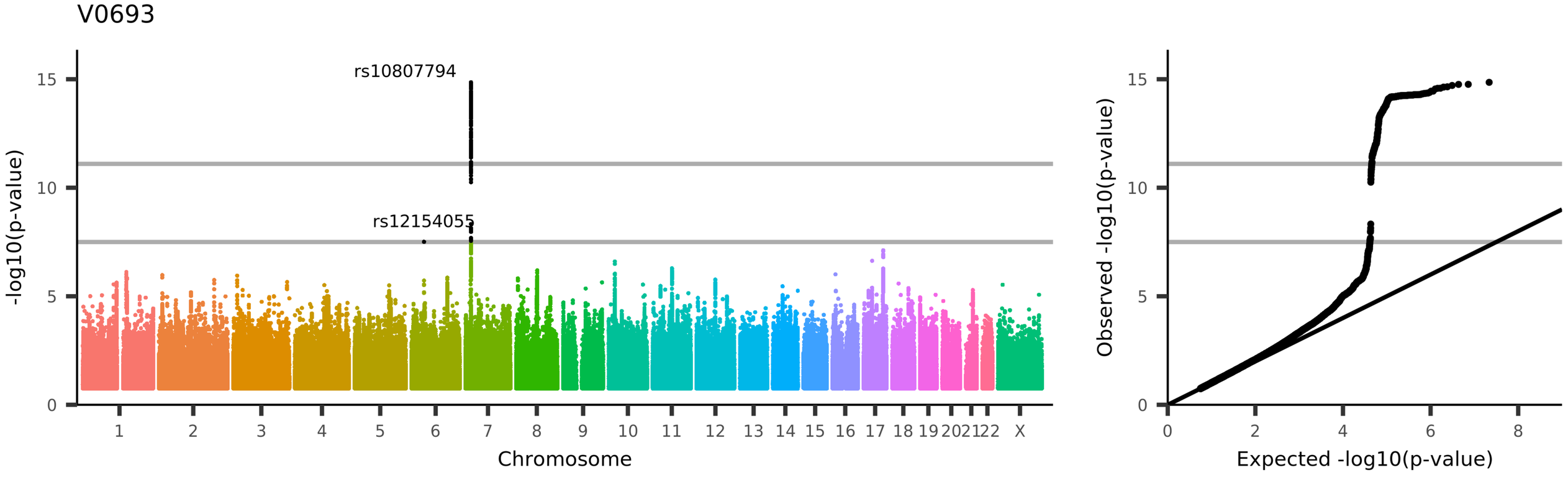
UKB_ID 26831, (aparc-Desikan_rh_area_isthmuscingulate)

Area of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

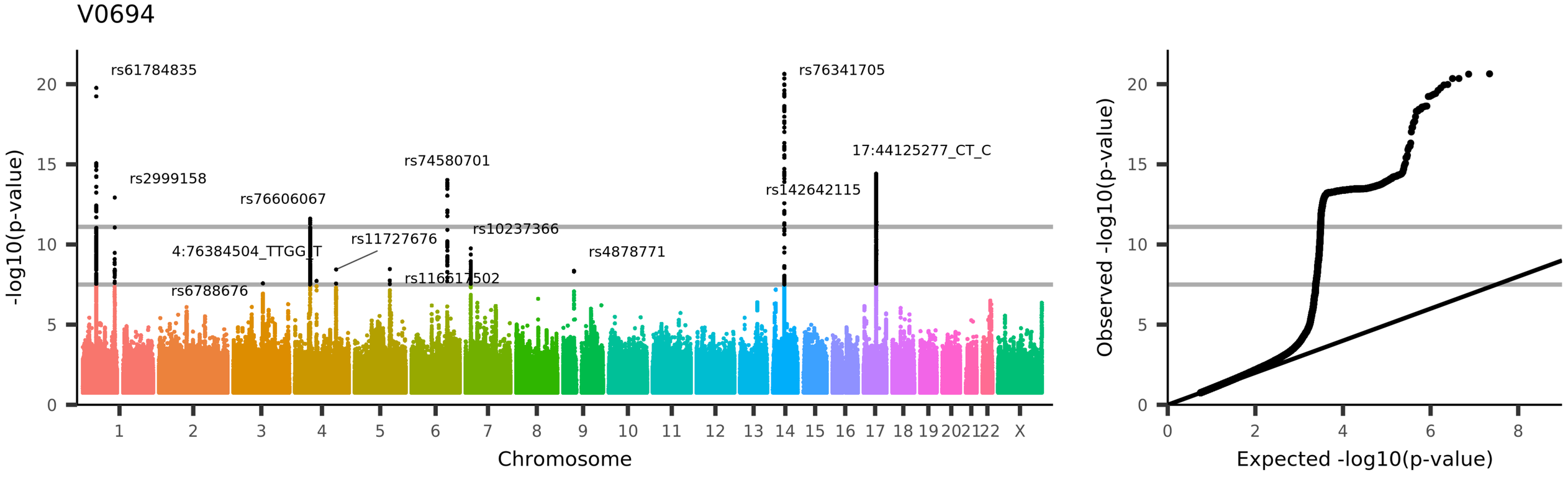


UKB_ID 26832, (aparc-Desikan_rh_area_lateraloccipital)

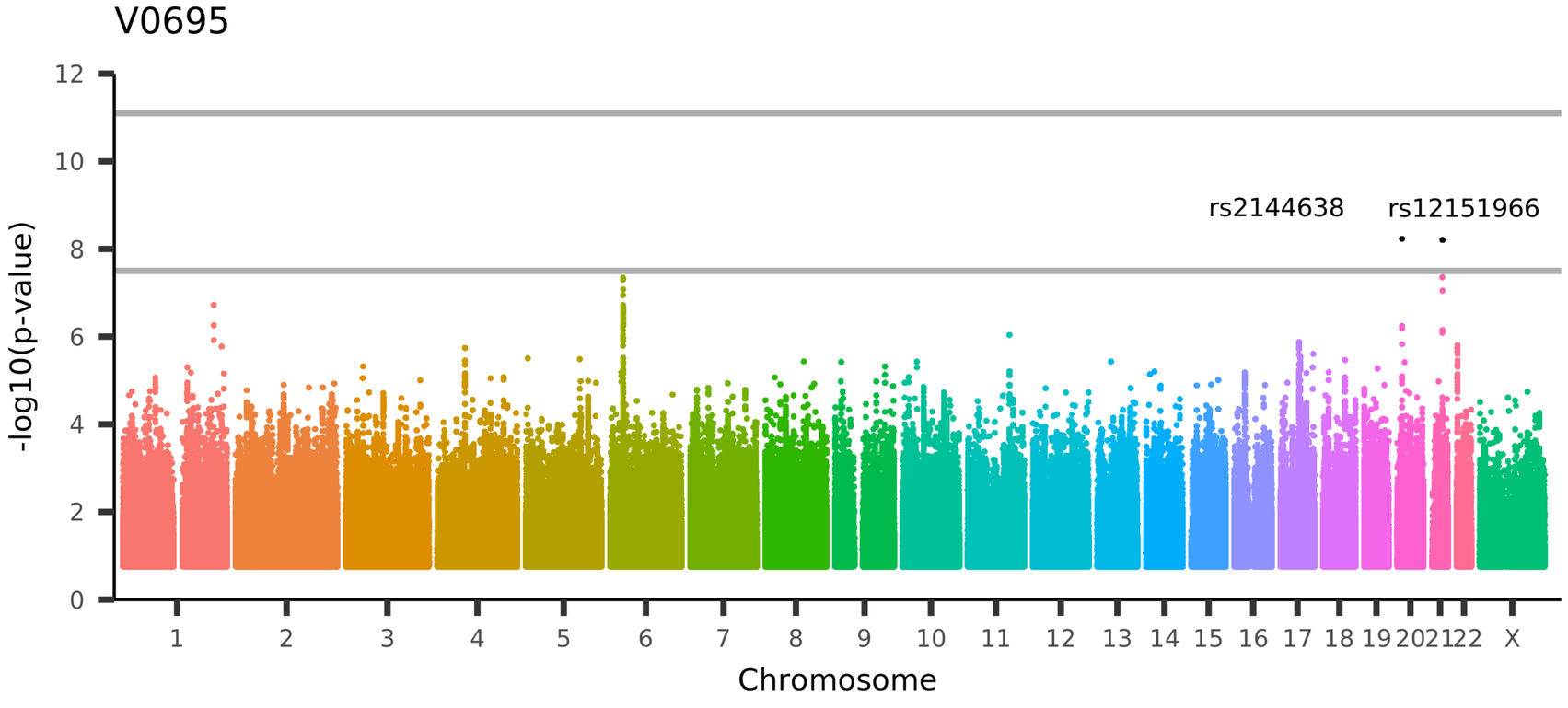
Area of lateraloccipital in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

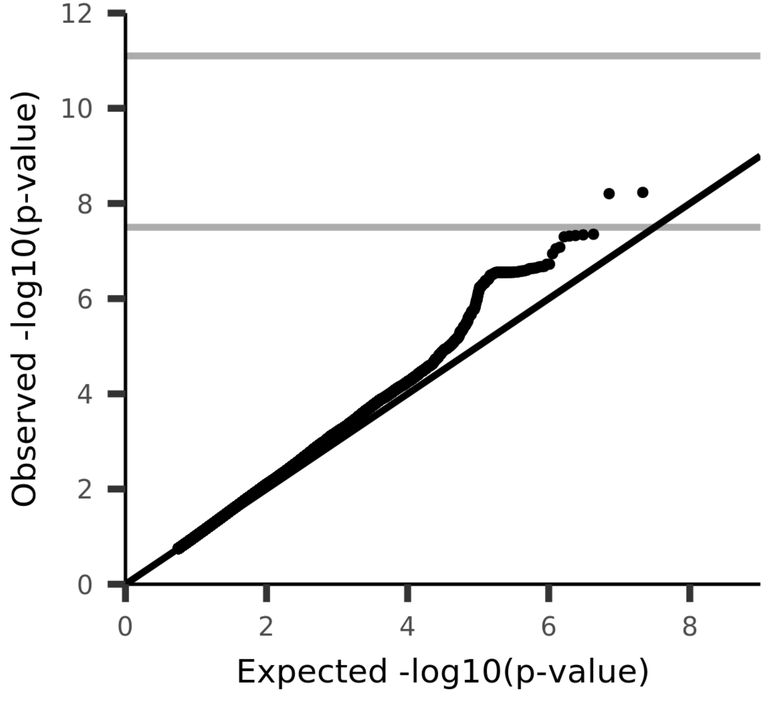


UKB_ID 26833, (aparc-Desikan_rh_area_lateralorbitofrontal)
Area of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

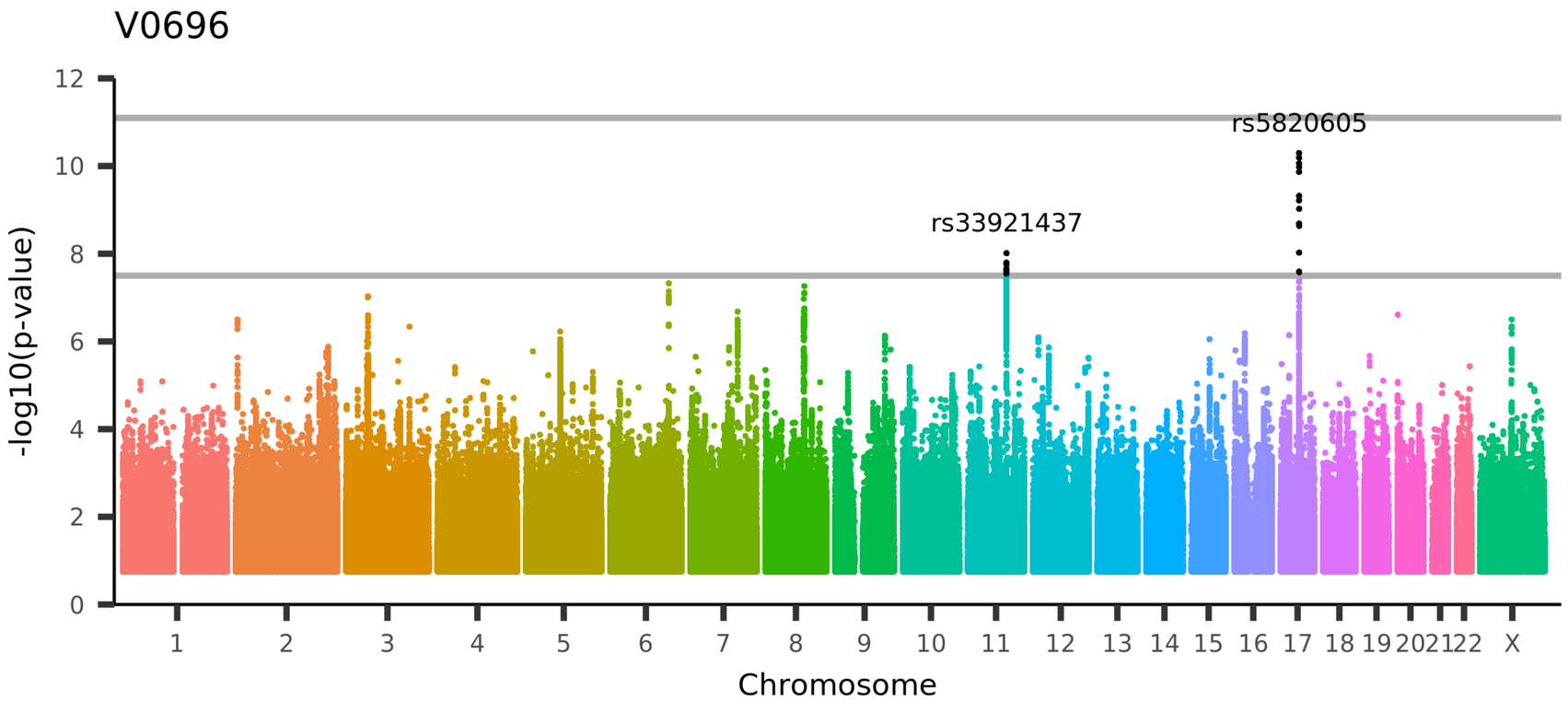


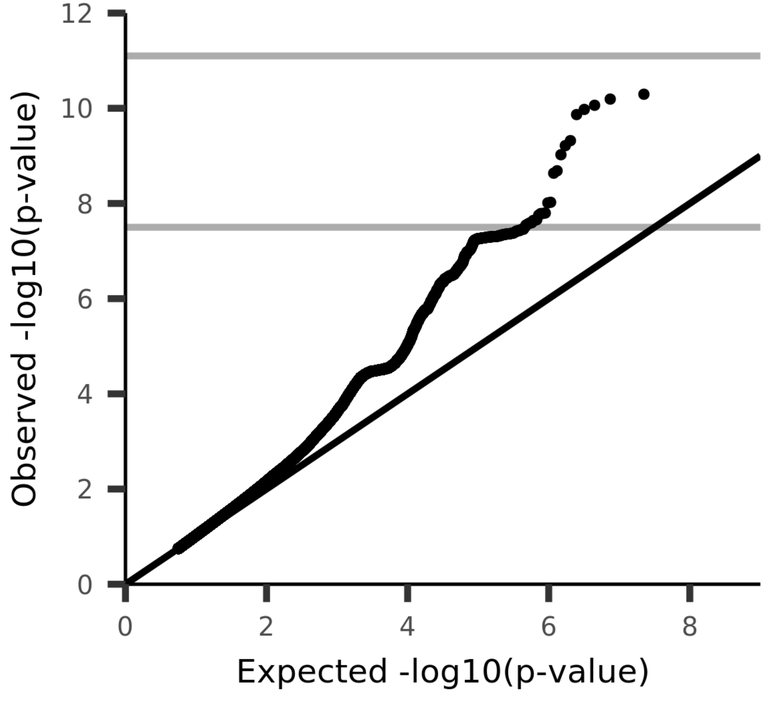
UKB_ID 26834, (aparc-Desikan_rh_area_lingual)
Area of lingual in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



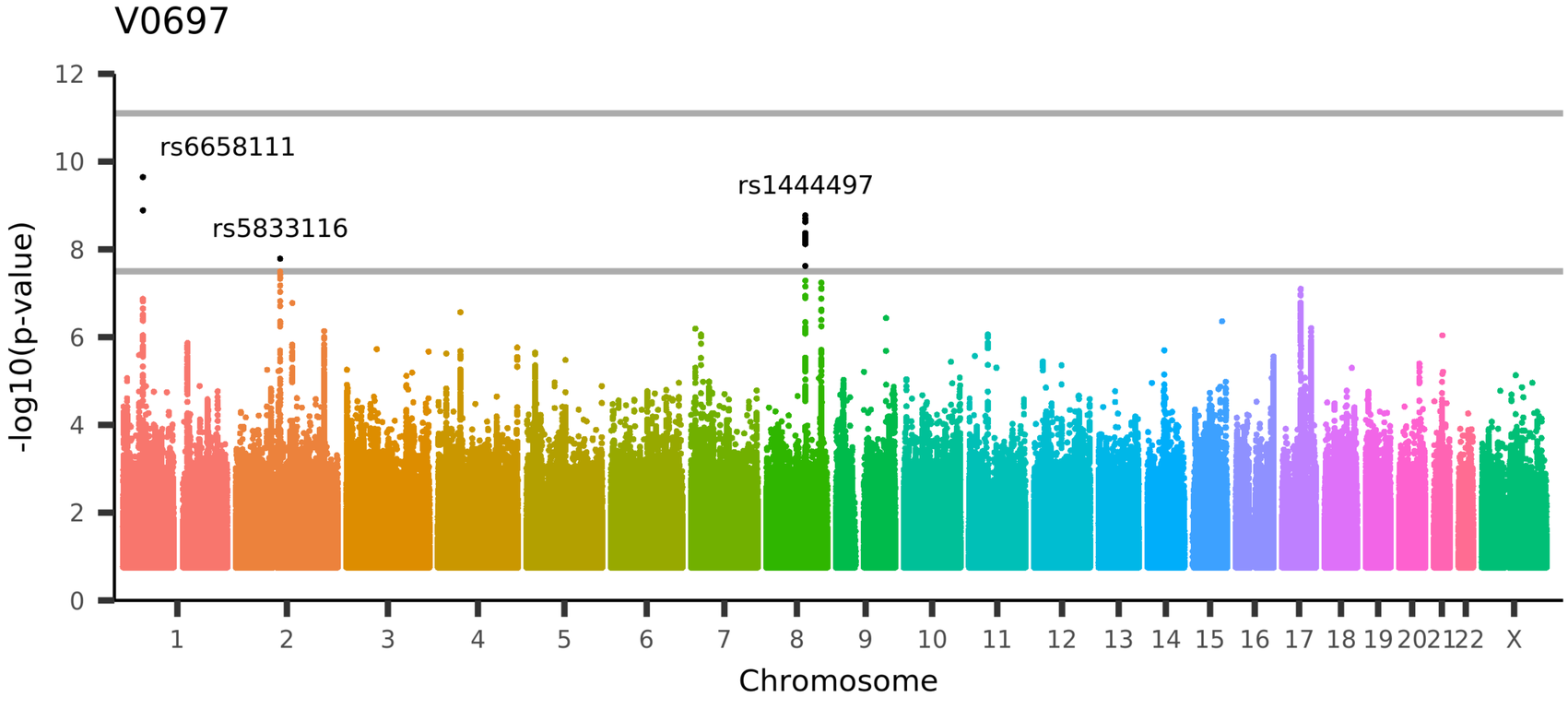


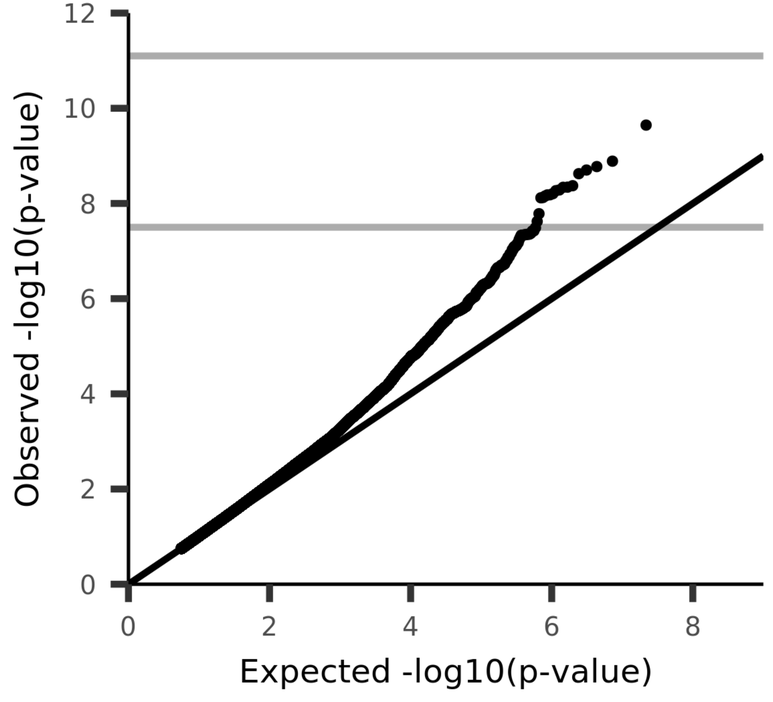
UKB_ID 26835, (aparc-Desikan_rh_area_medialorbitofrontal)
Area of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





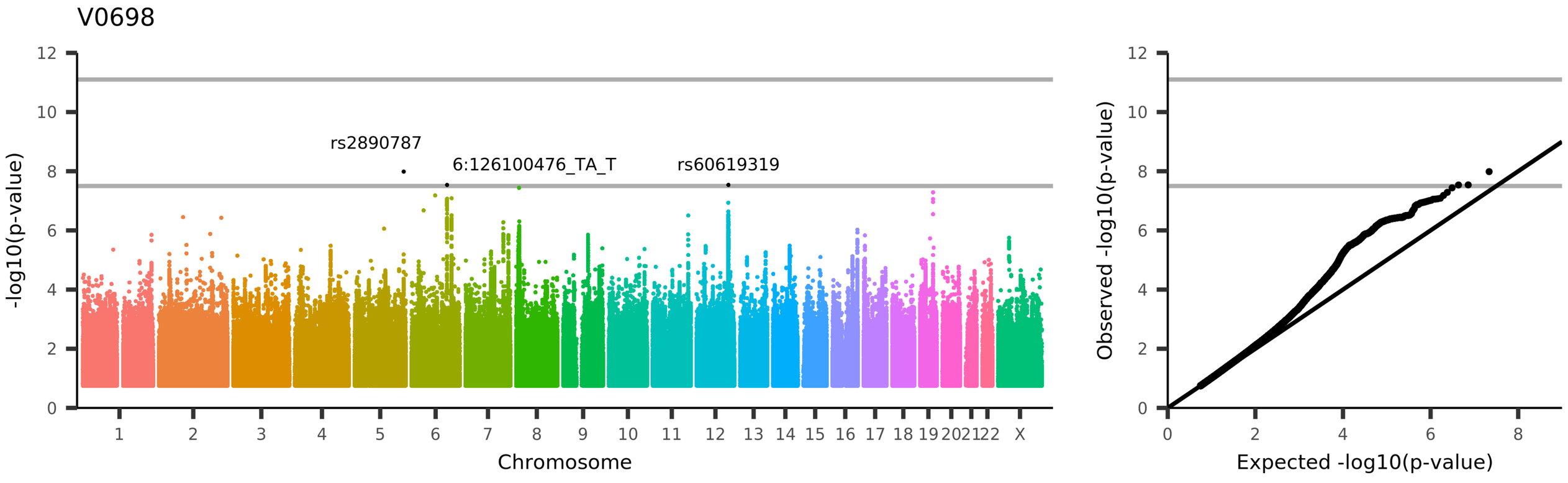
UKB_ID 26836, (aparc-Desikan_rh_area_middletemporal)
Area of middletemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

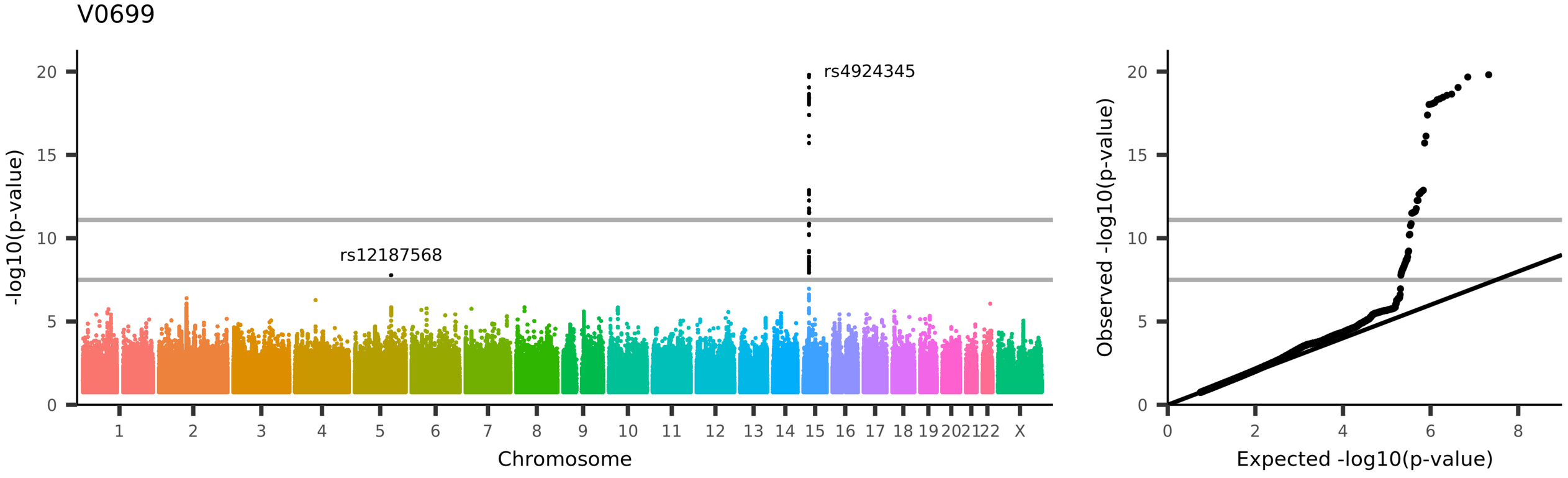




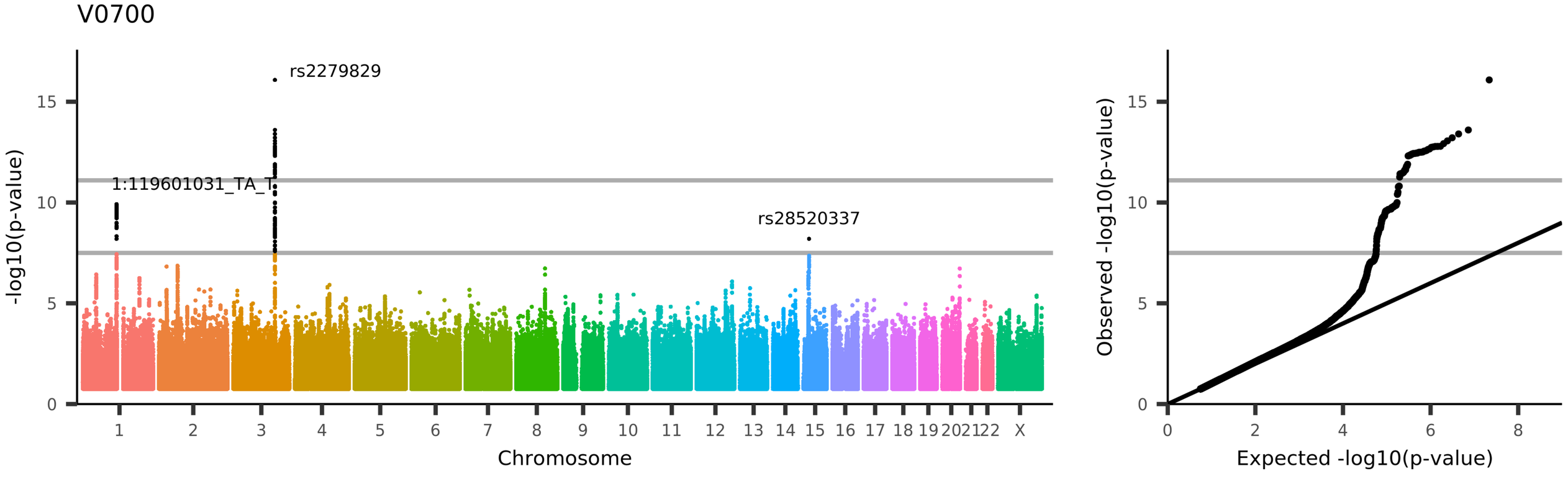
UKB_ID 26837, (aparc-Desikan_rh_area_parahippocampal)

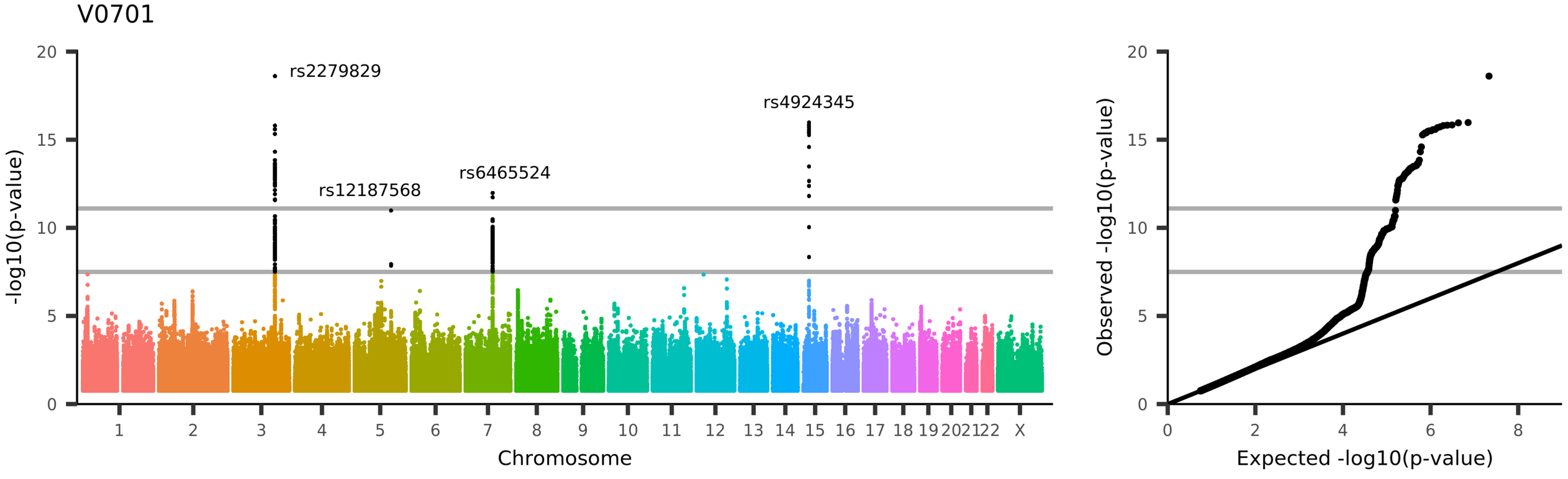
Area of parahippocampal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation


V0698
rs2890787
6:126100476_TA_T
rs60619319
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26838, (aparc-Desikan_rh_area_paracentral)
Area of paracentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

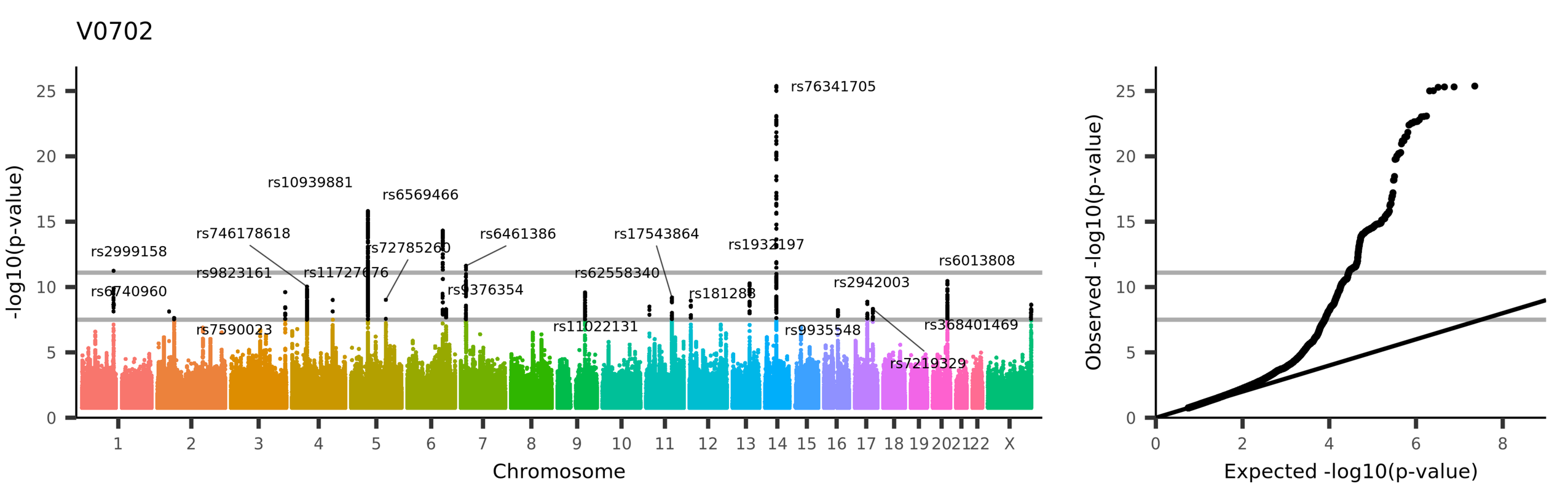


UKB_ID 26839, (aparc-Desikan_rh_area_parsopercularis)
Area of parsopercularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation


V0700
rs2279829
1:119601031_TA_T
rs28520337
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26840, (aparc-Desikan_rh_area_parsorbitalis)
Area of parsorbitalis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

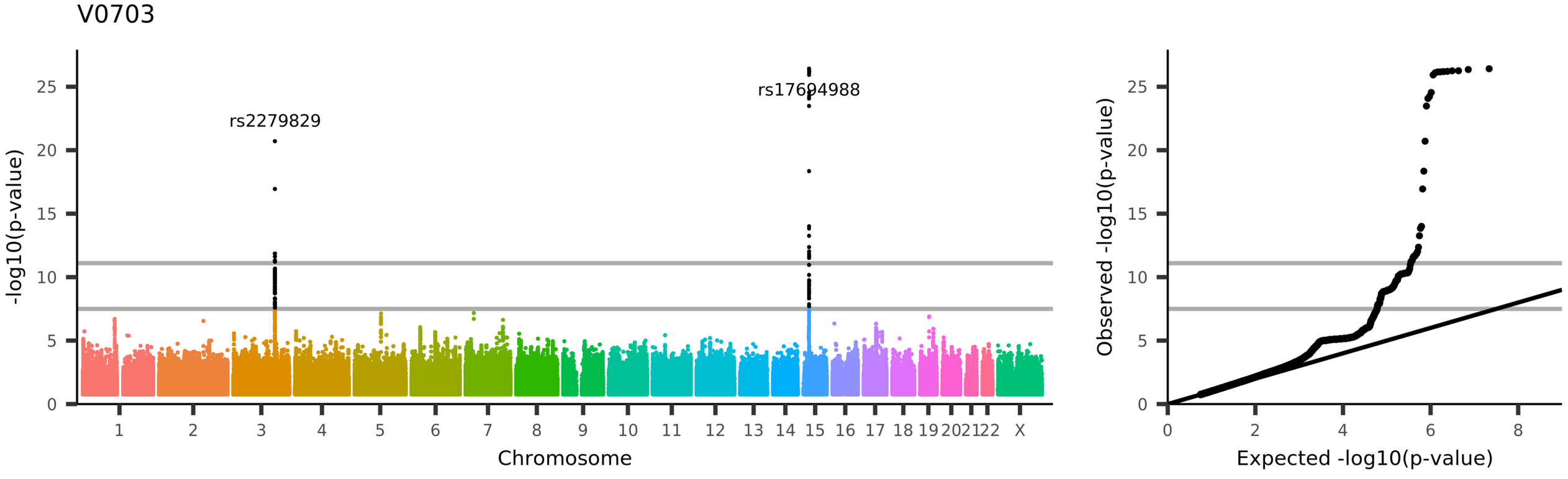


UKB_ID 26841, (aparc-Desikan_rh_area_parstriangularis)
Area of parstriangularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



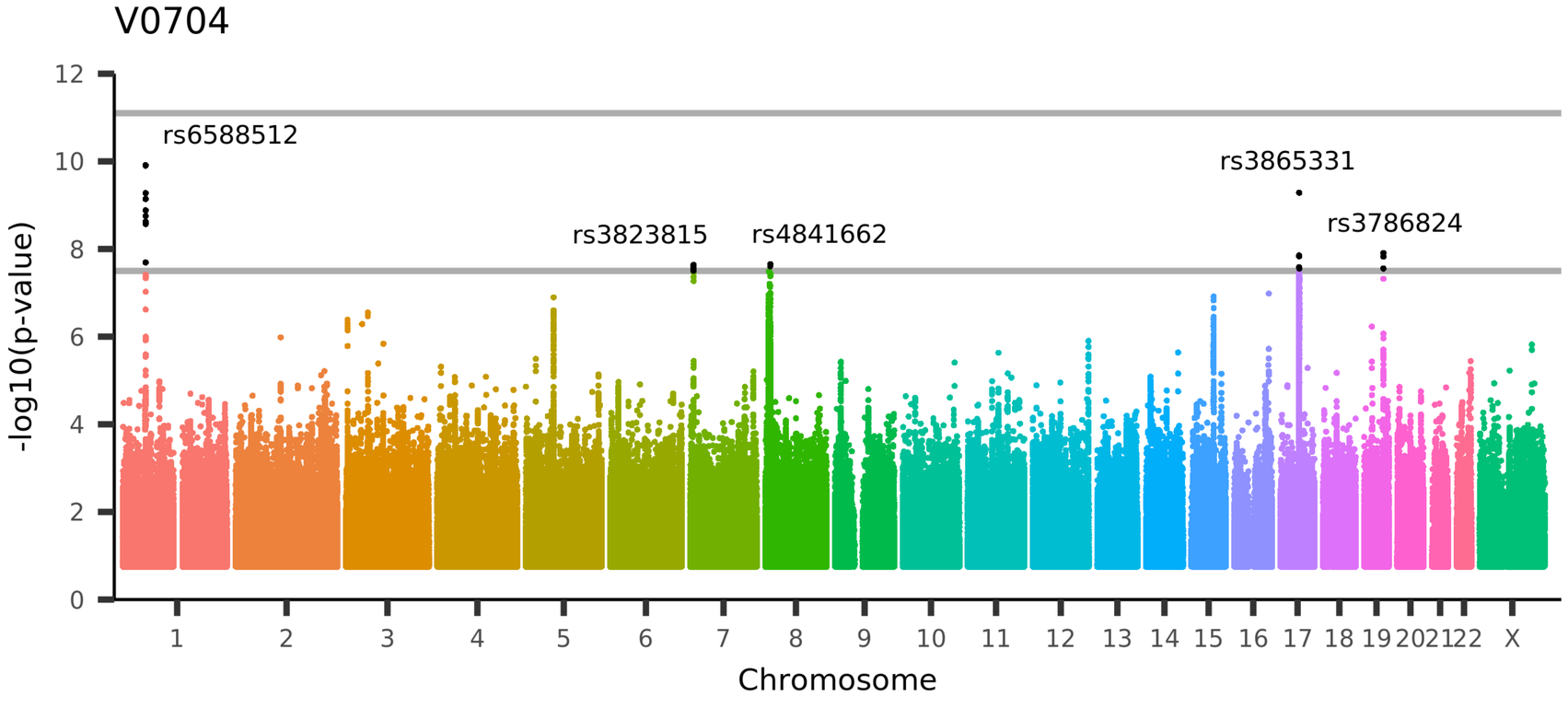
UKB_ID 26842, (aparc-Desikan_rh_area_pericalcarine)

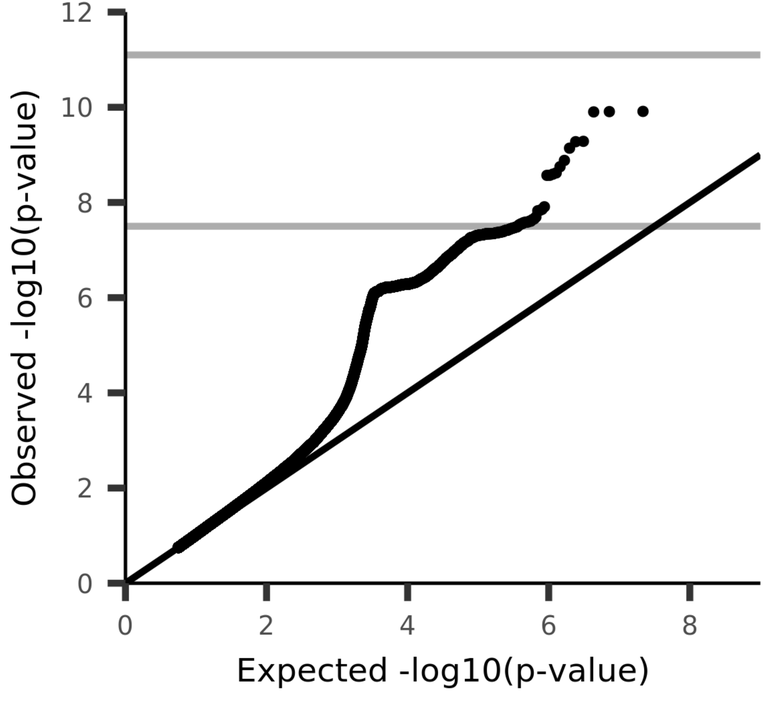
Area of pericalcarine in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



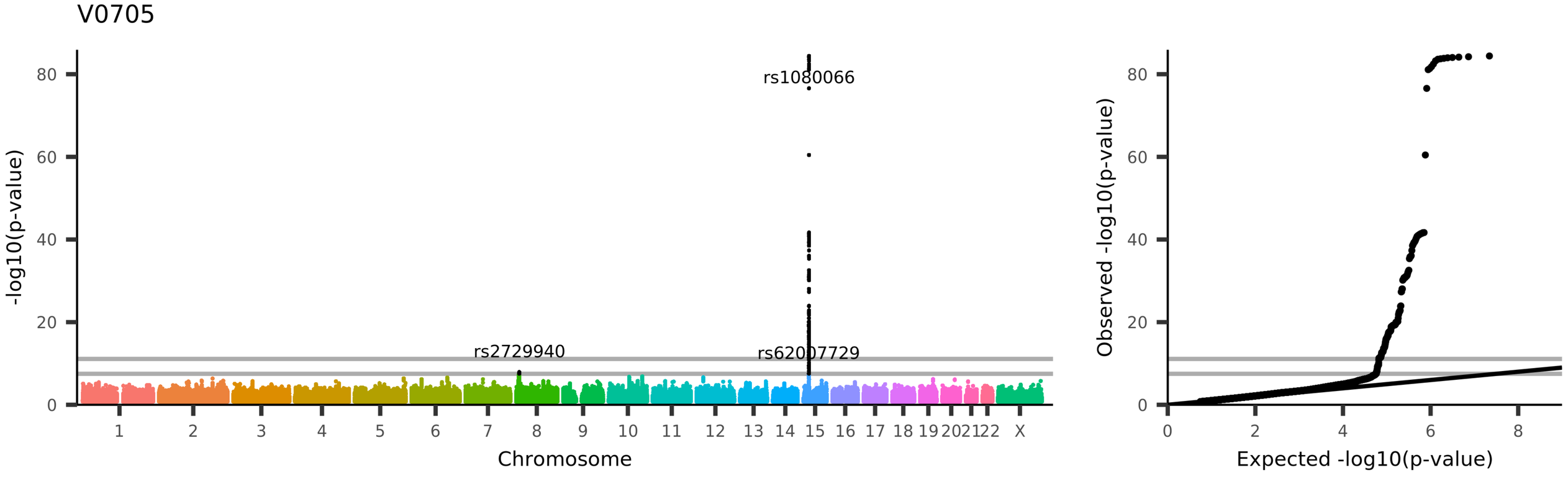
UKB_ID 26843, (aparc-Desikan_rh_area_postcentral)

Area of postcentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



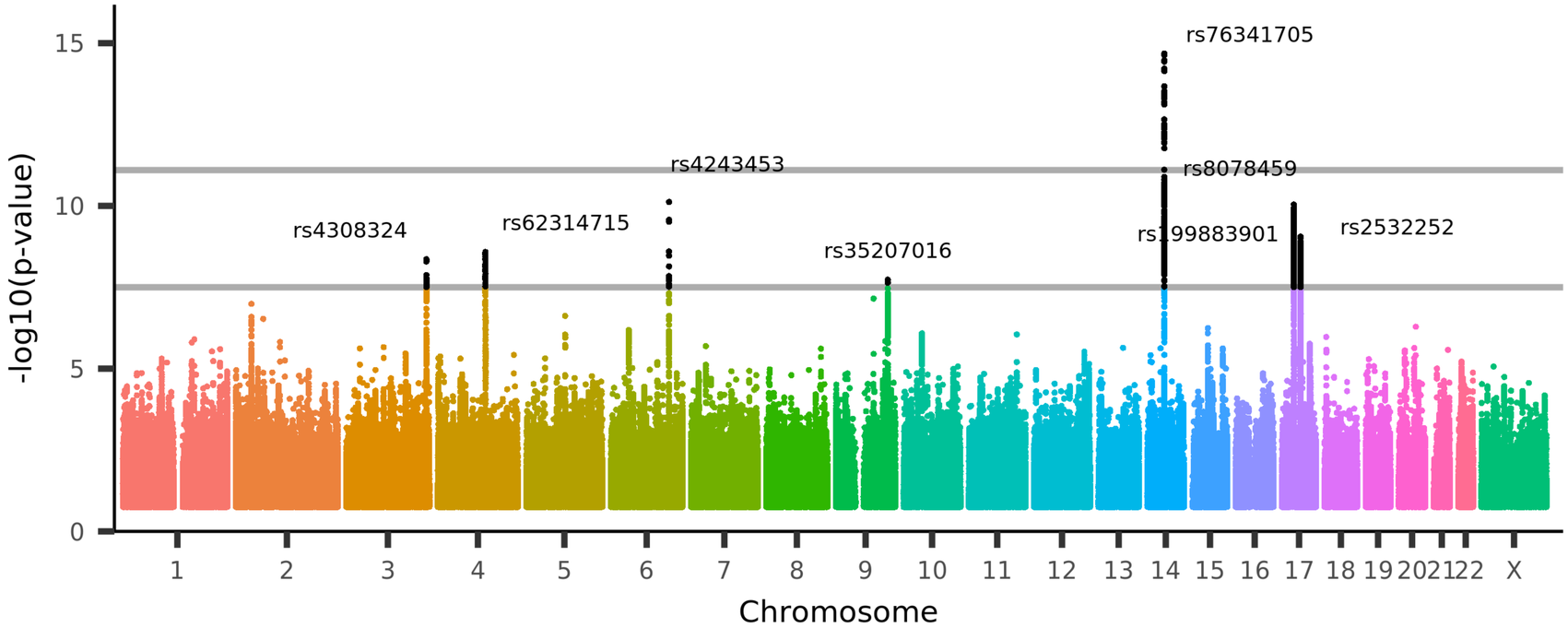


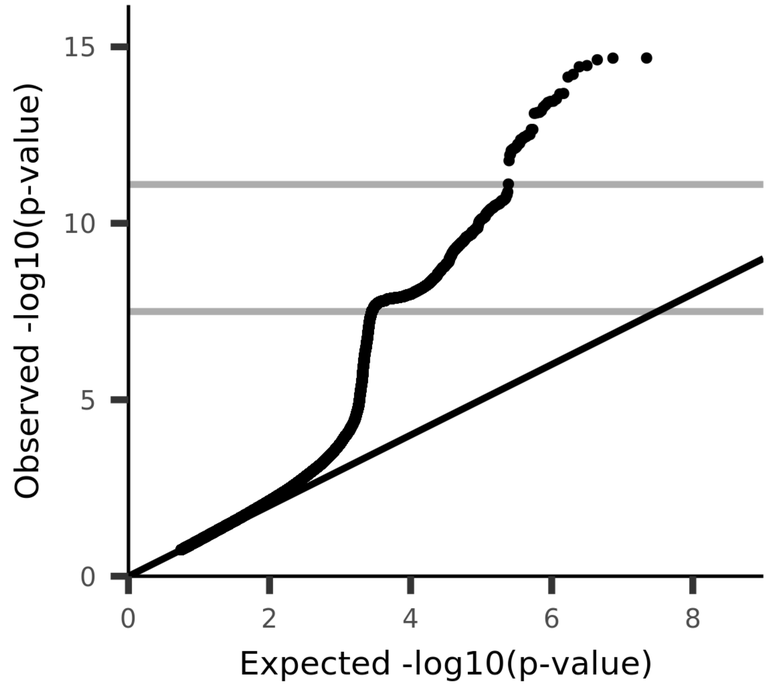
UKB_ID 26844, (aparc-Desikan_rh_area_posteriorcingulate)
Area of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26845, (aparc-Desikan_rh_area_precentral)
Area of precentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

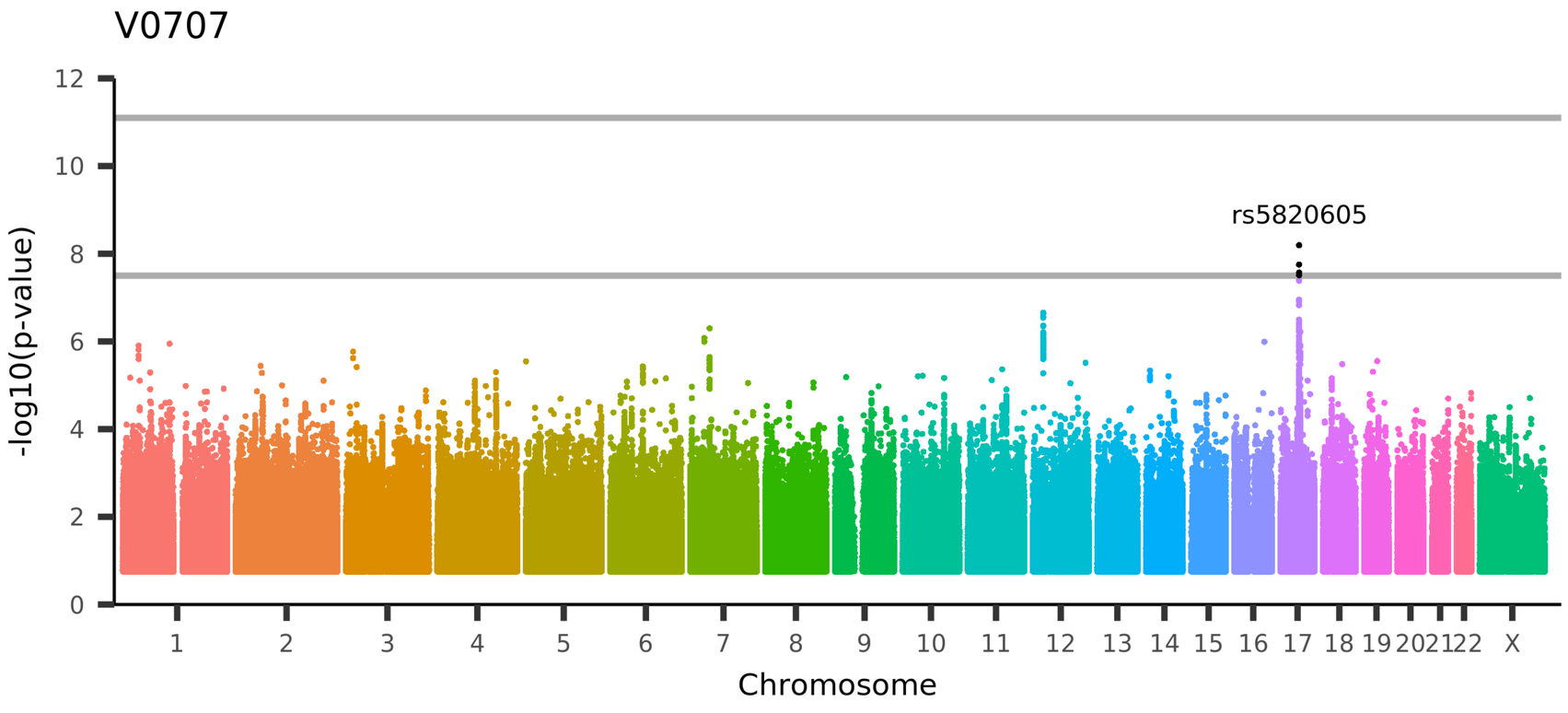
V0706

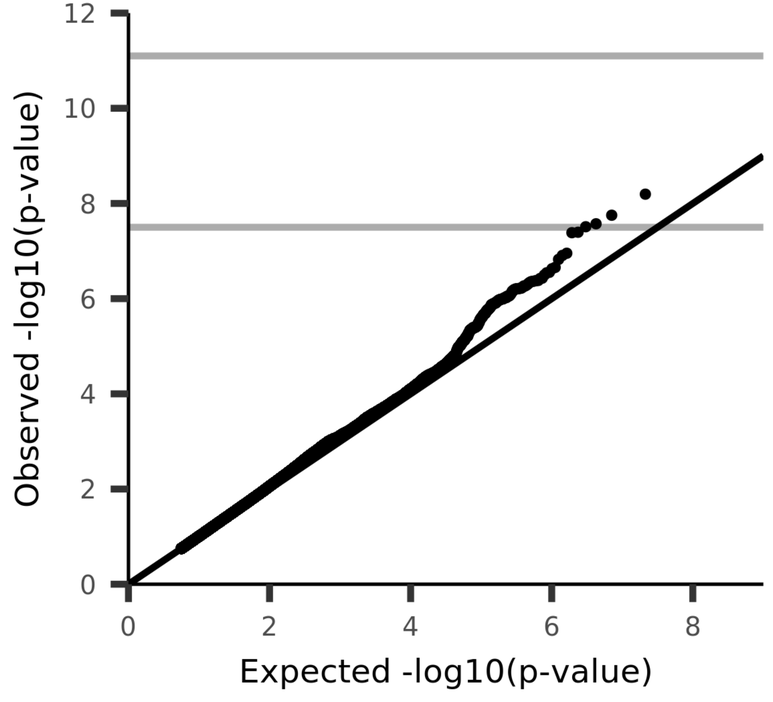




UKB_ID 26846, (aparc-Desikan_rh_area_precuneus)

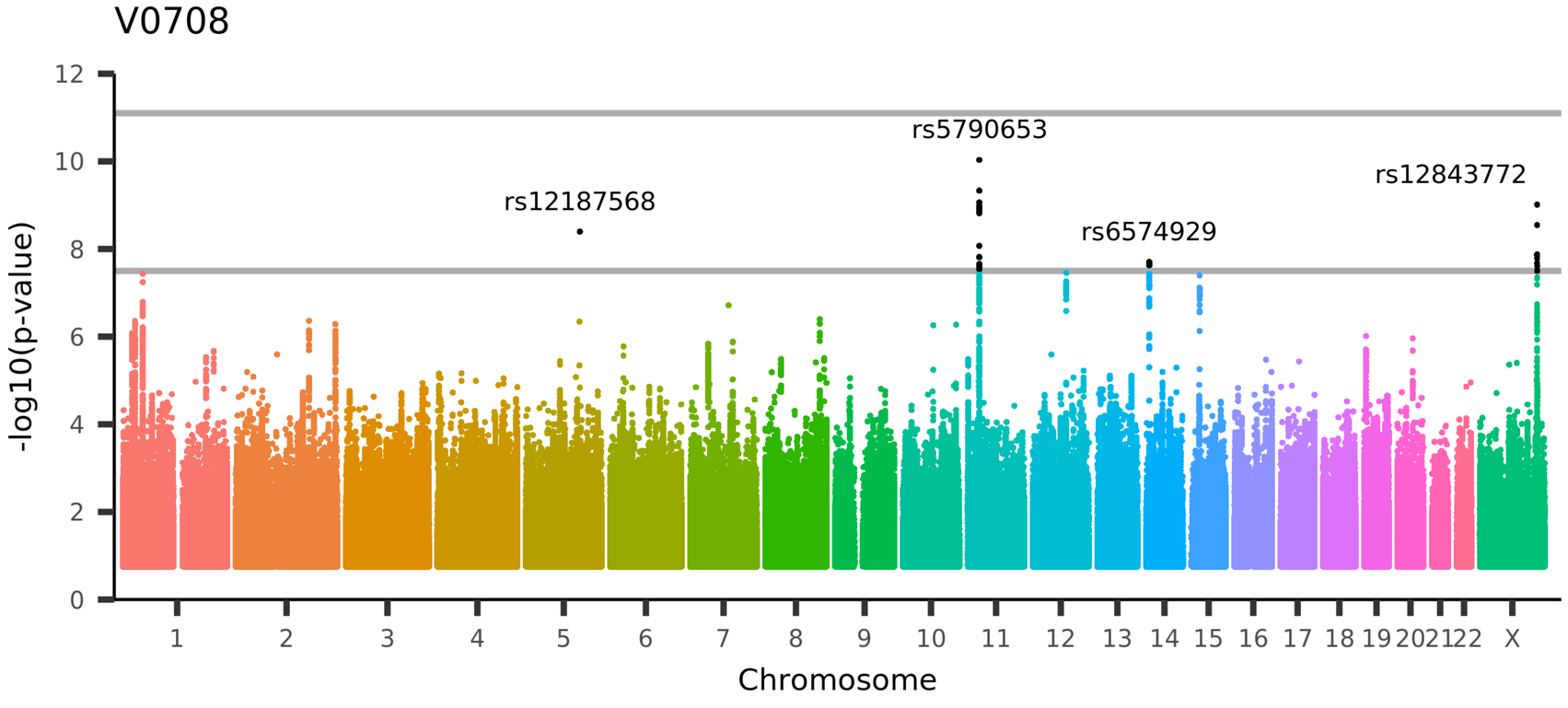
Area of precuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

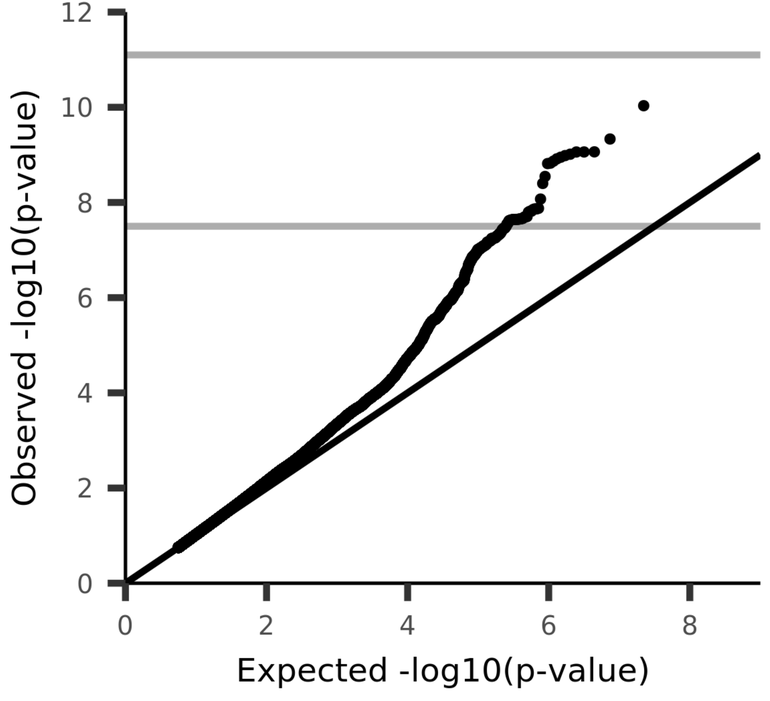




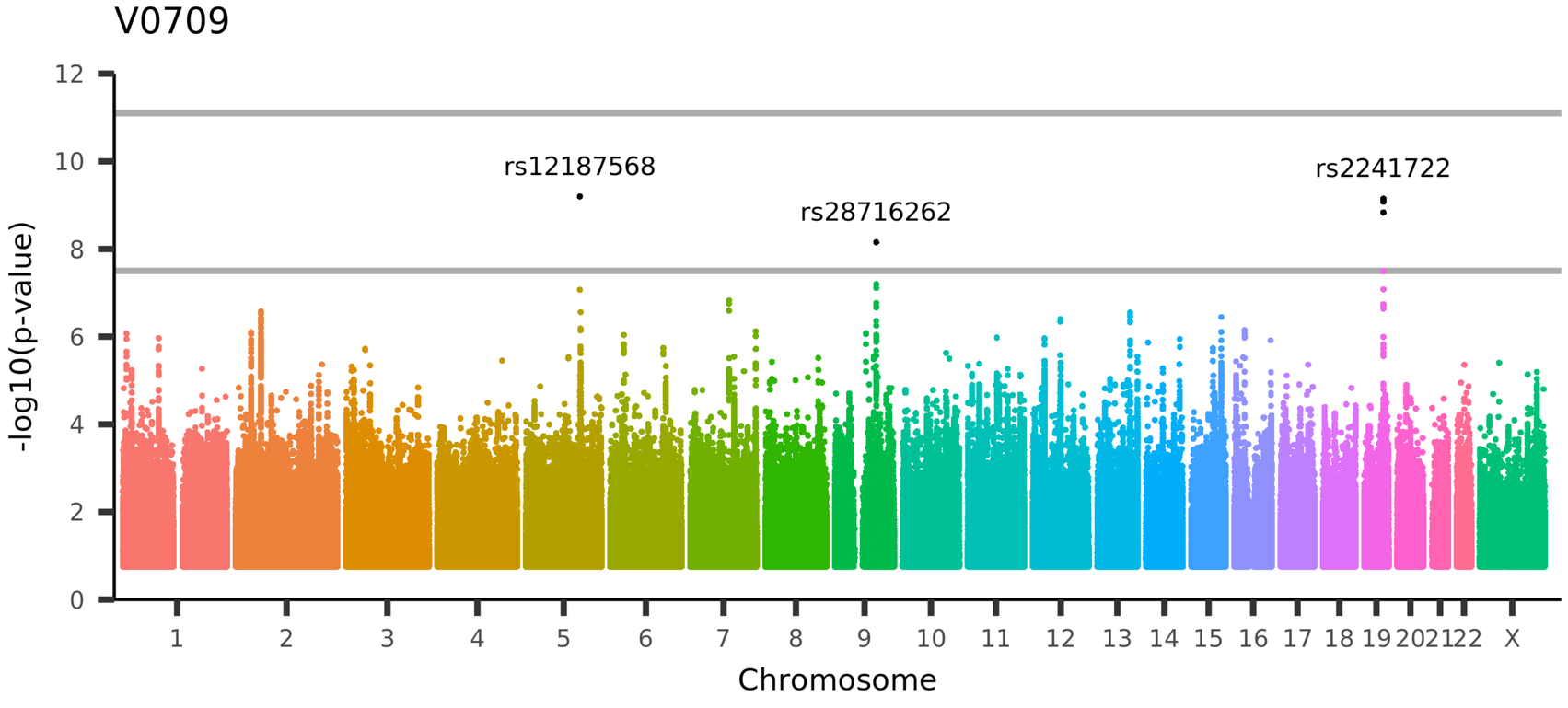
UKB_ID 26847, (aparc-Desikan_rh_area_rostralanteriorcingulate)

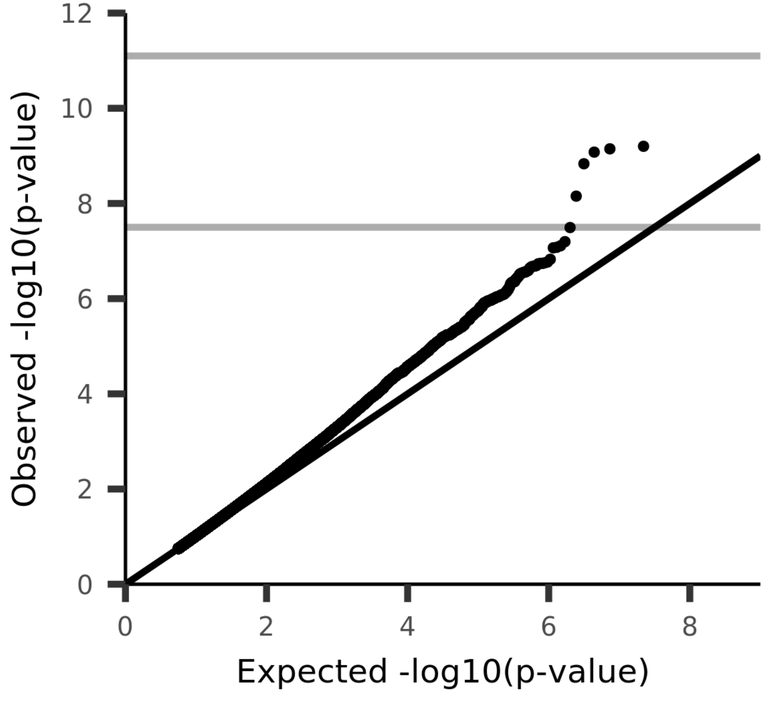
Area of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





UKB_ID 26848, (aparc-Desikan_rh_area_rostralmiddlefrontal)
Area of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

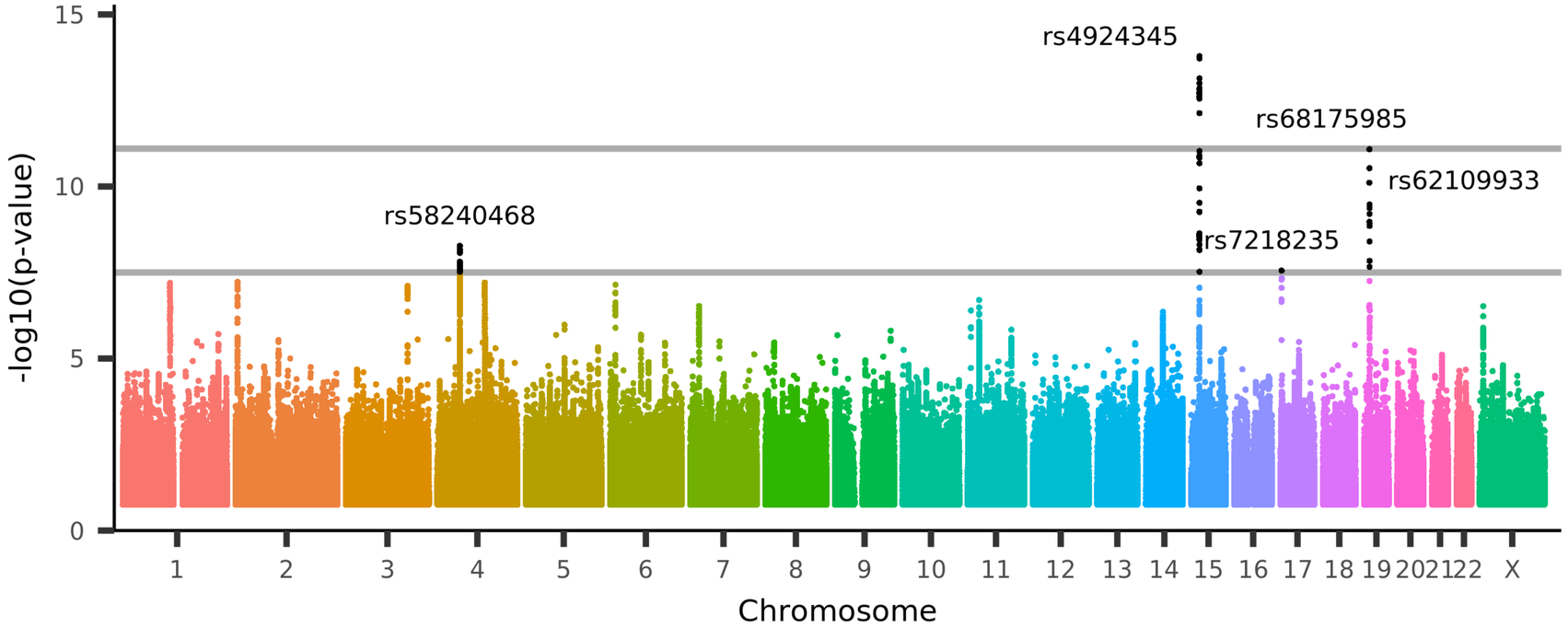


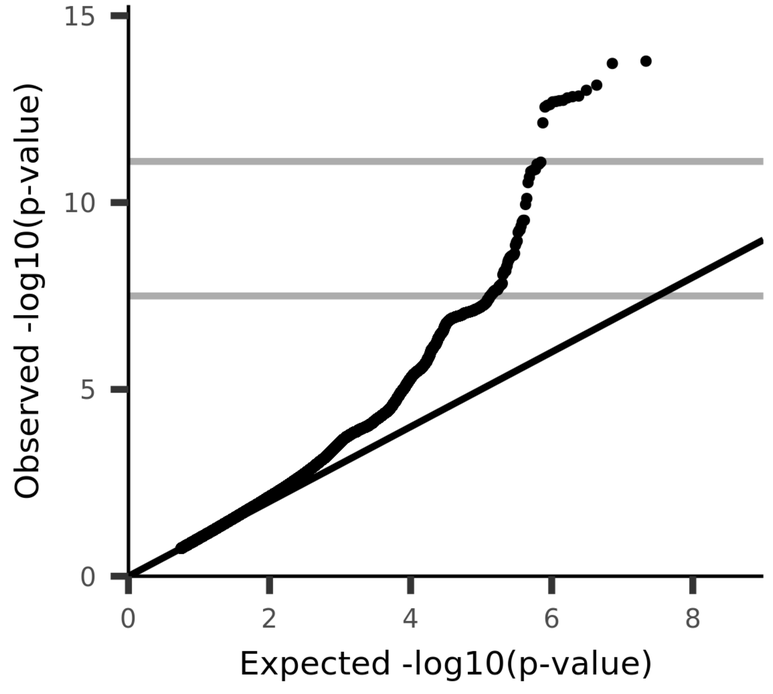


UKB_ID 26849, (aparc-Desikan_rh_area_superiorfrontal)

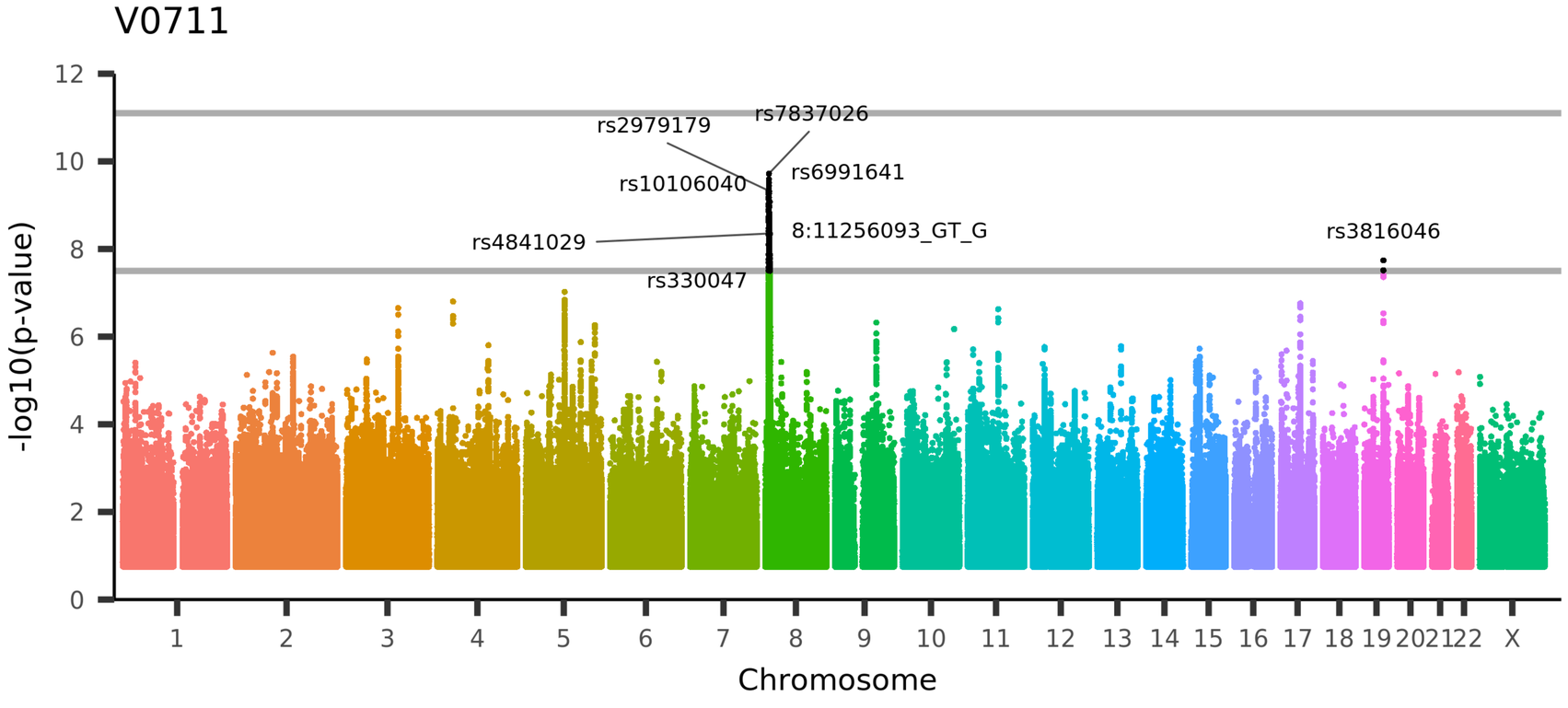
Area of superiorfrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

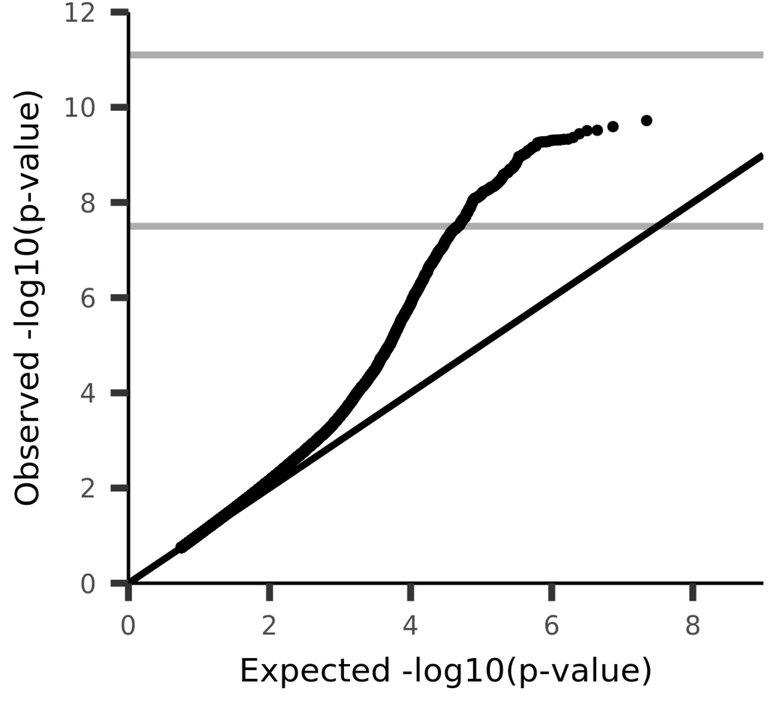
V0710





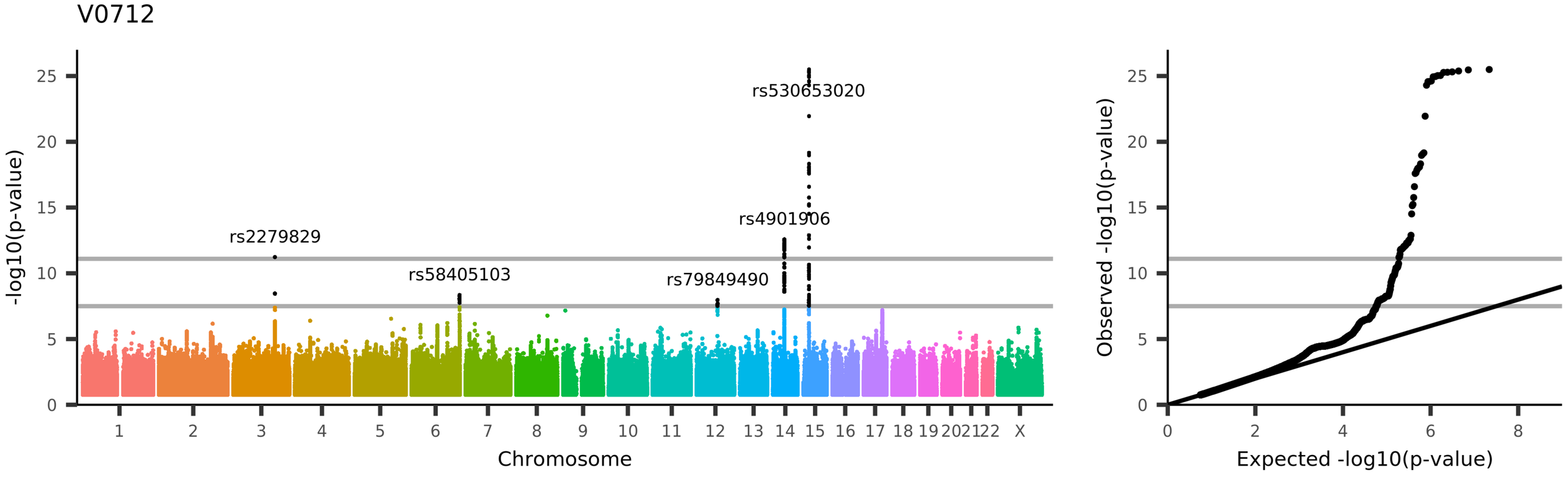
UKB_ID 26850, (aparc-Desikan_rh_area_superiorparietal)
Area of superiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





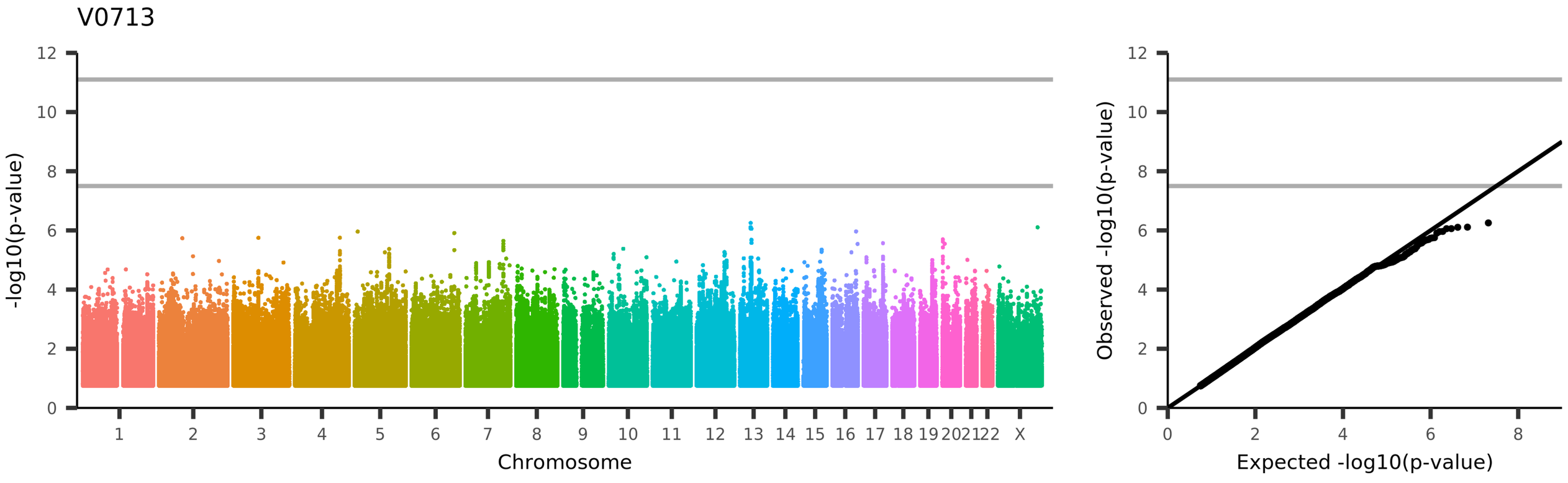
UKB_ID 26851, (aparc-Desikan_rh_area_superiortemporal)

Area of superiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

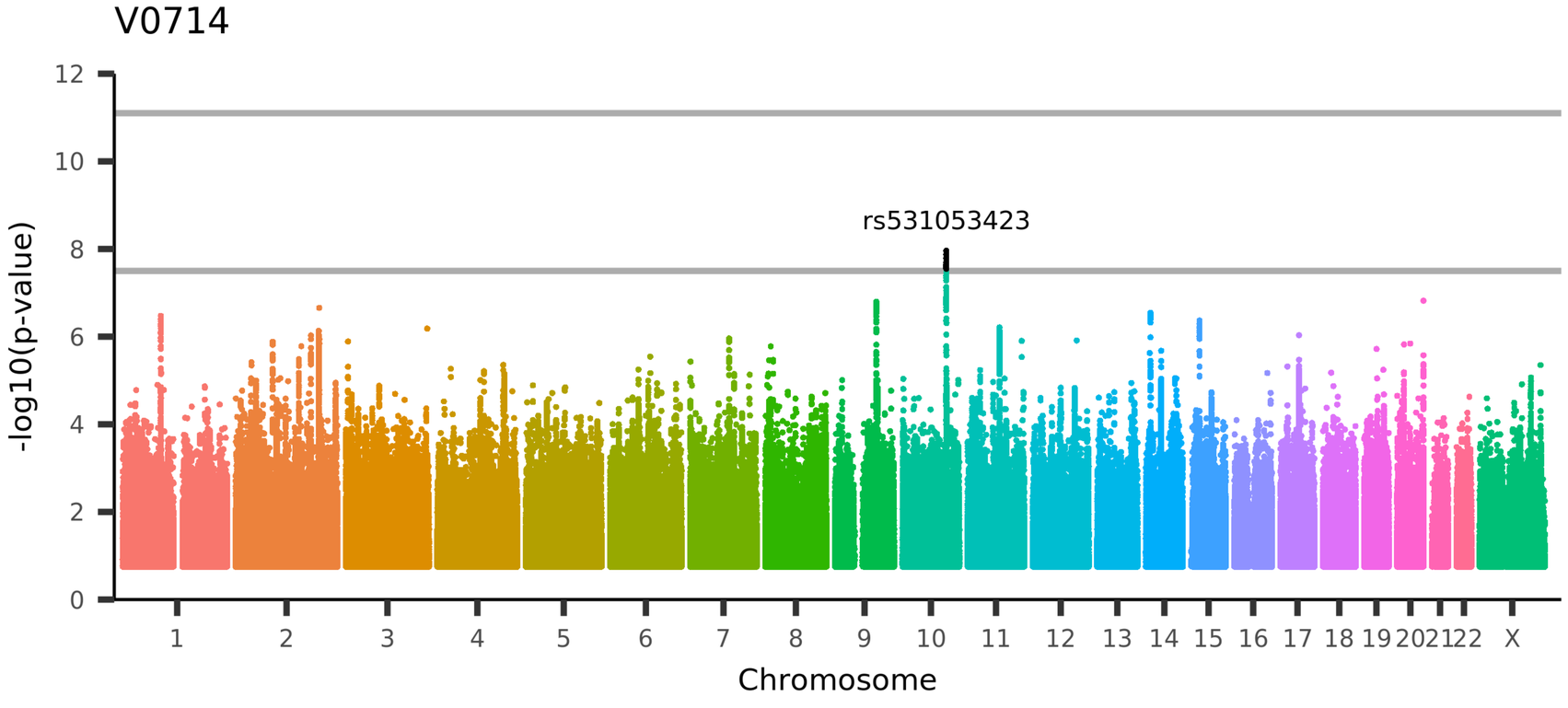


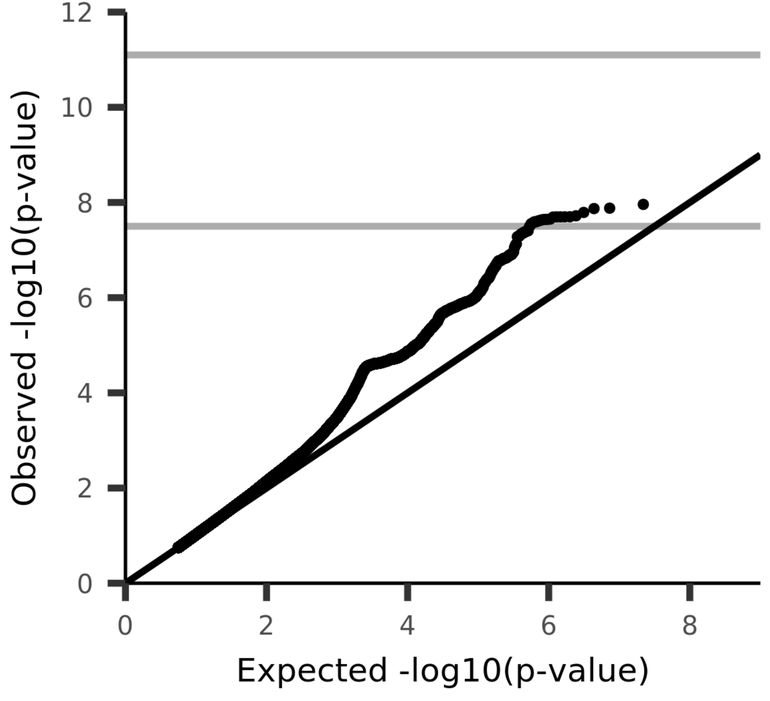
UKB_ID 26852, (aparc-Desikan_rh_area_supramarginal)

Area of supramarginal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

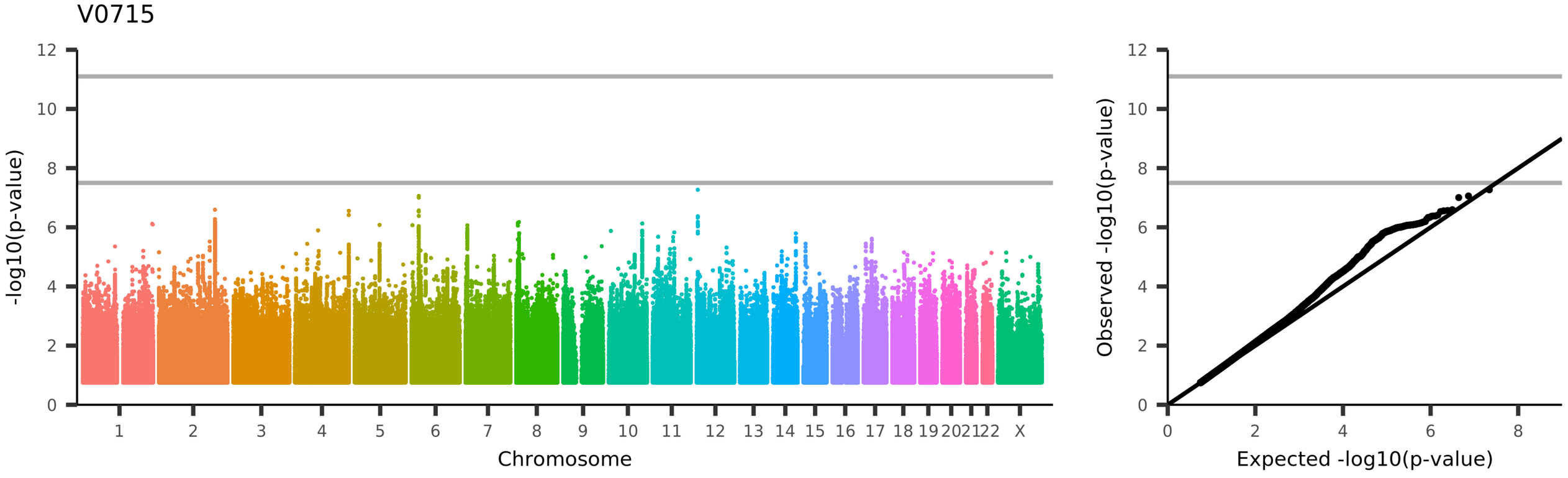


UKB_ID 26853, (aparc-Desikan_rh_area_frontalpole)
Area of frontalpole in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

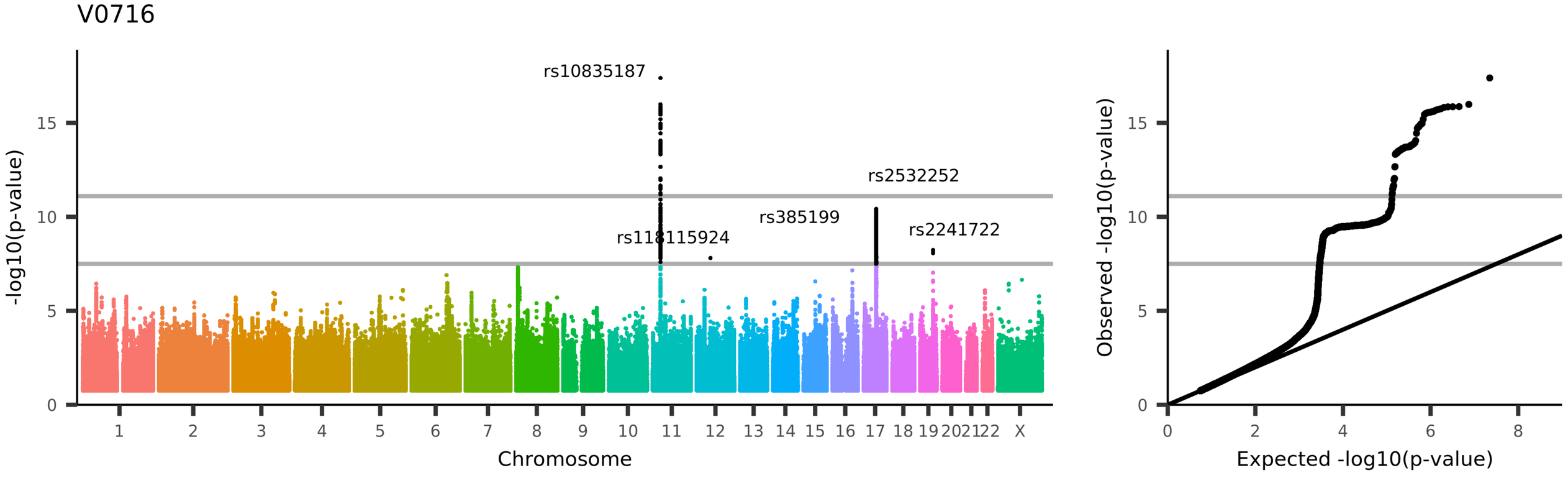




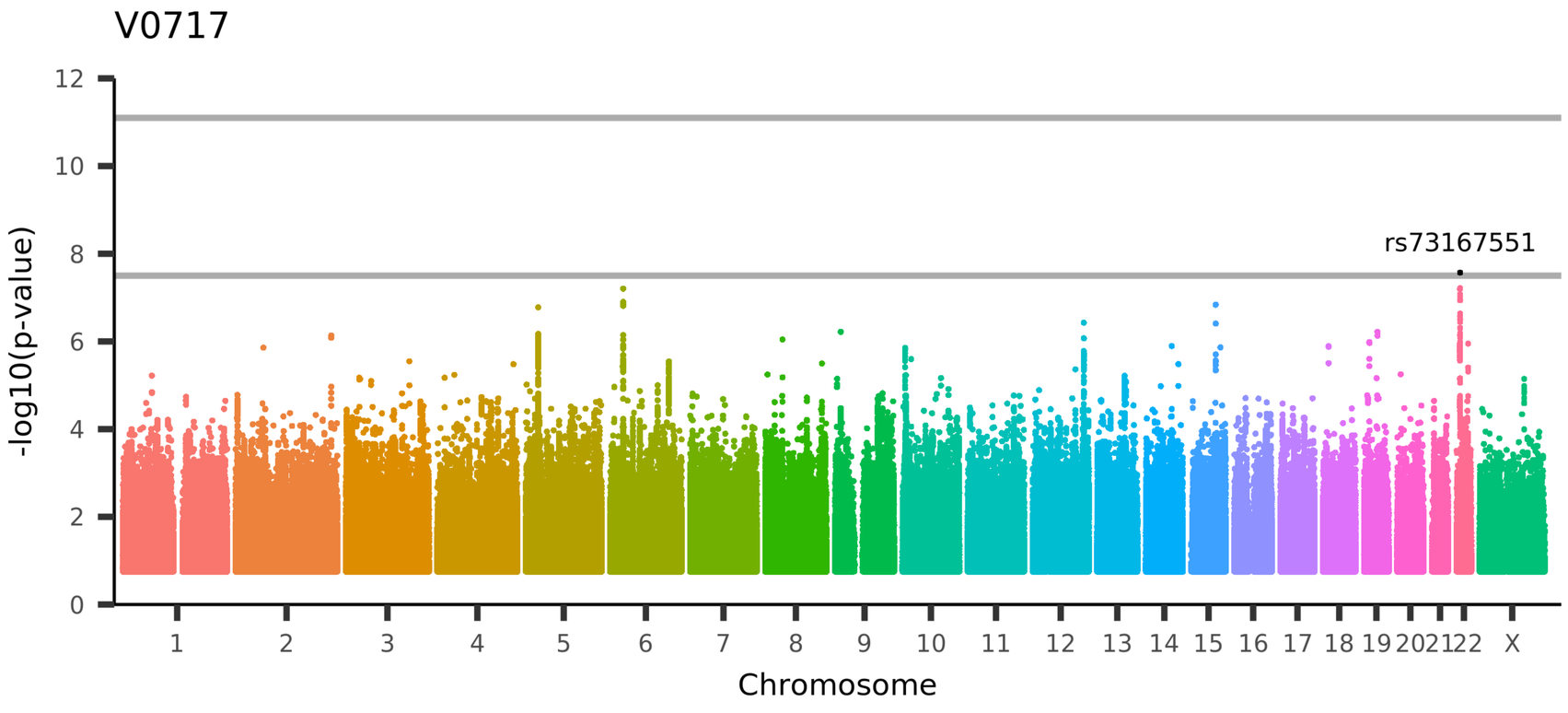
UKB_ID 26854, (aparc-Desikan_rh_area_transversetemporal)
Area of transversetemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

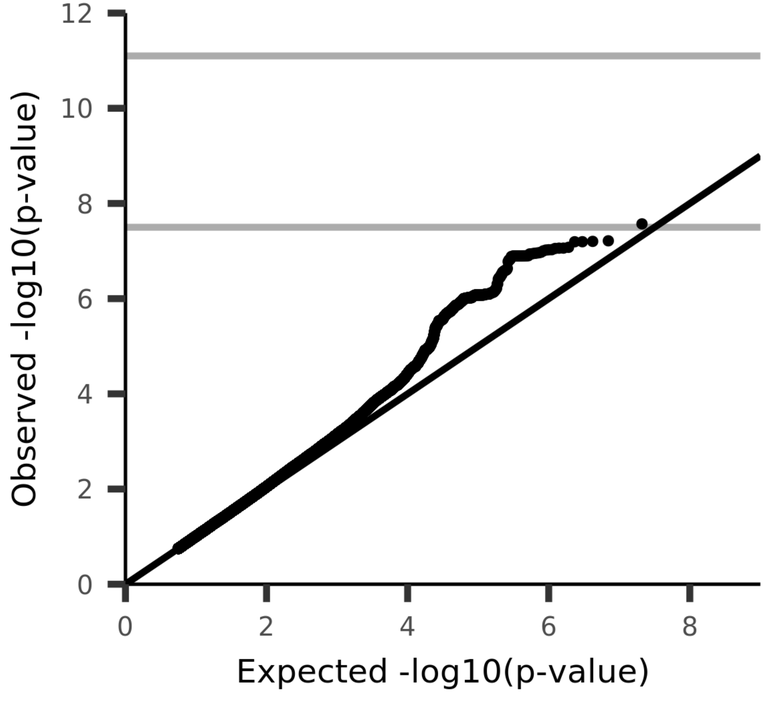


UKB_ID 26855, (aparc-Desikan_rh_area_insula)
Area of insula in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

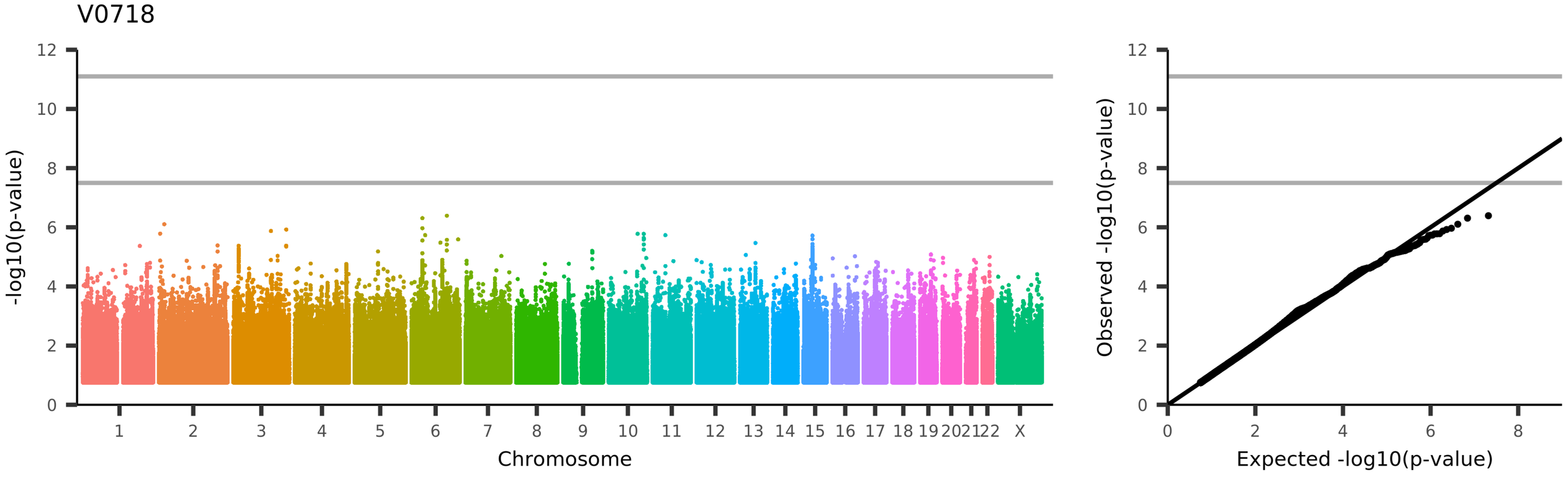


UKB_ID 26923, (aparc-pial_lh_area_TotalSurface)
Area of TotalSurface in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

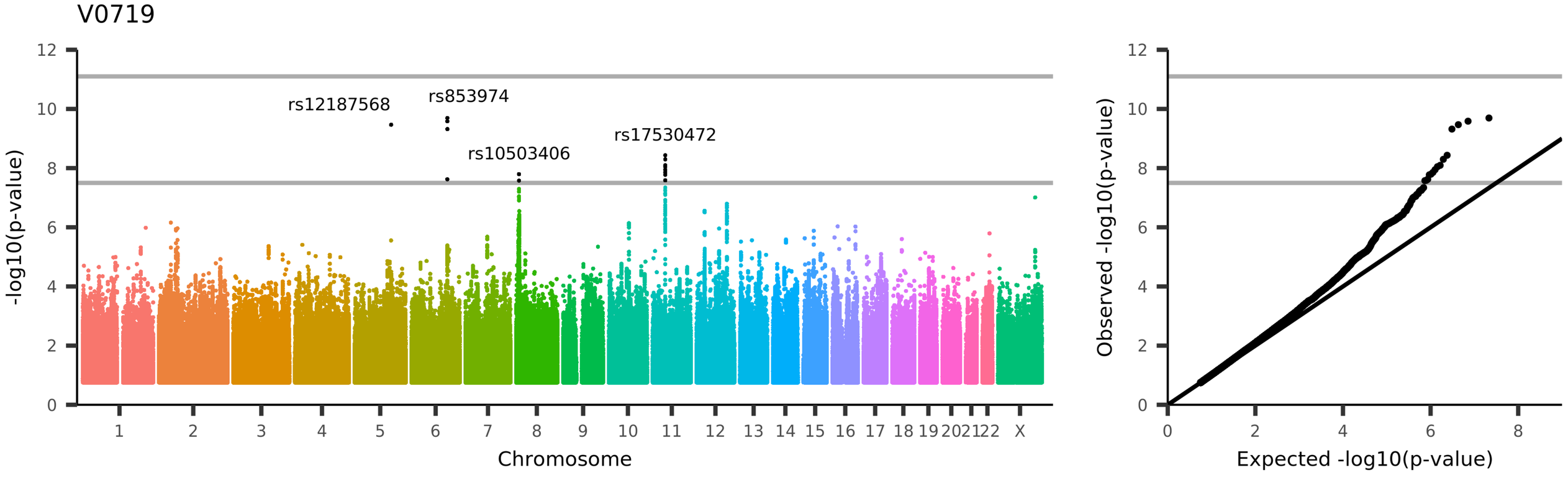




UKB_ID 26924, (aparc-pial_lh_area_bankssts)
Area of bankssts in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

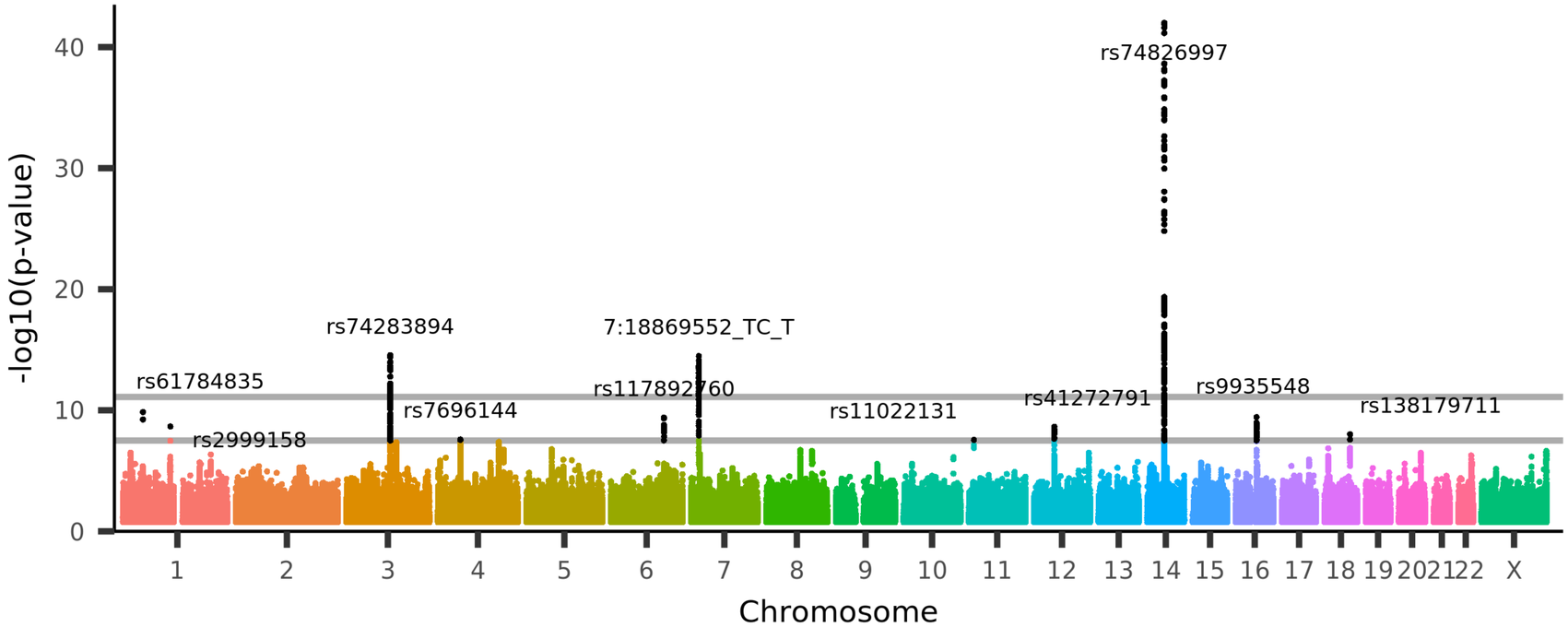


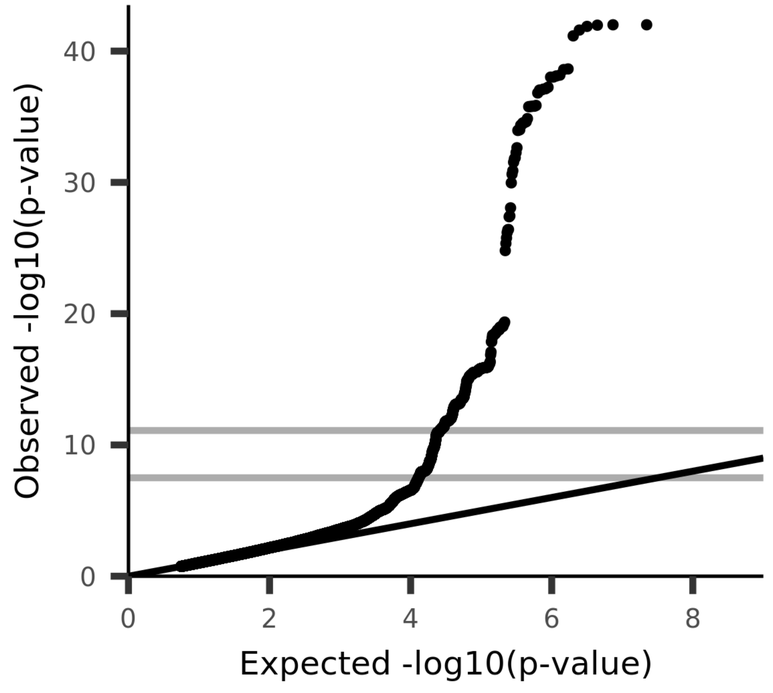
UKB_ID 26925, (aparc-pial_lh_area_caudalanteriorcingulate)
Area of caudalanteriorcingulate in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26926, (aparc-pial_lh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

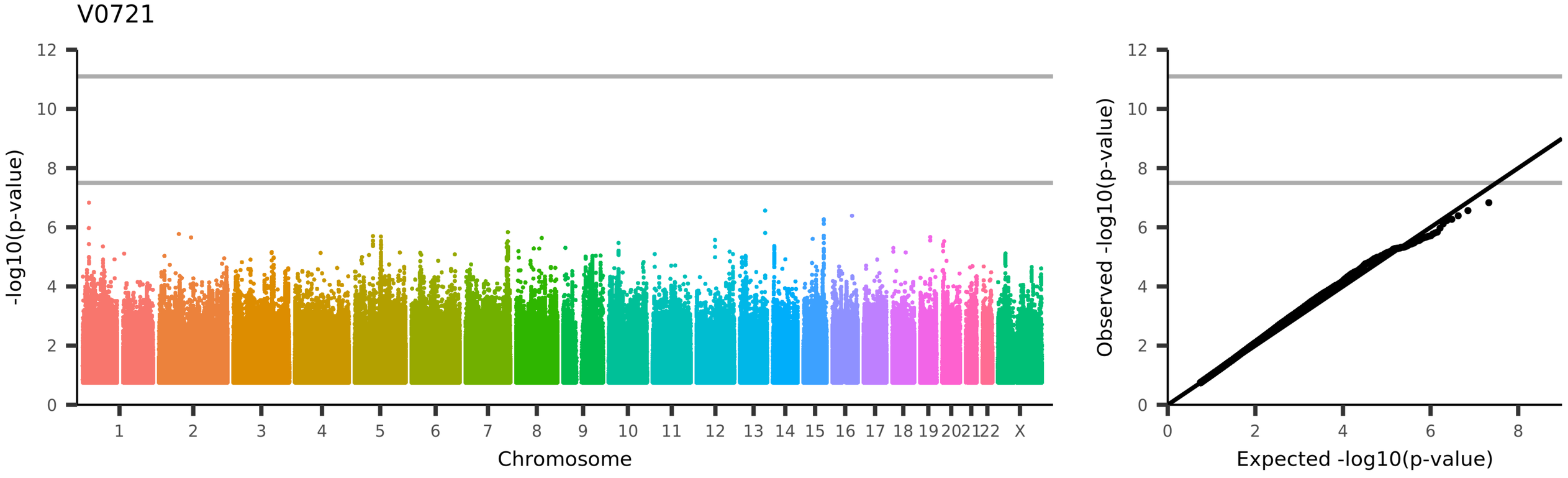
V0720



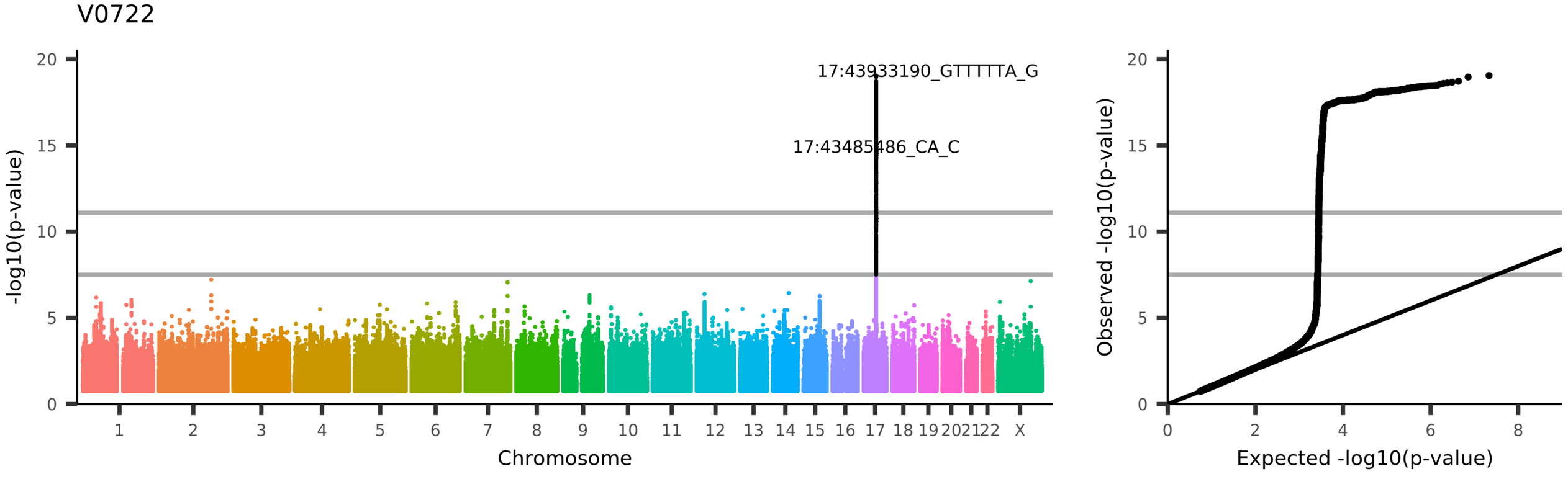


UKB_ID 26927, (aparc-pial_lh_area_cuneus)

Area of cuneus in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

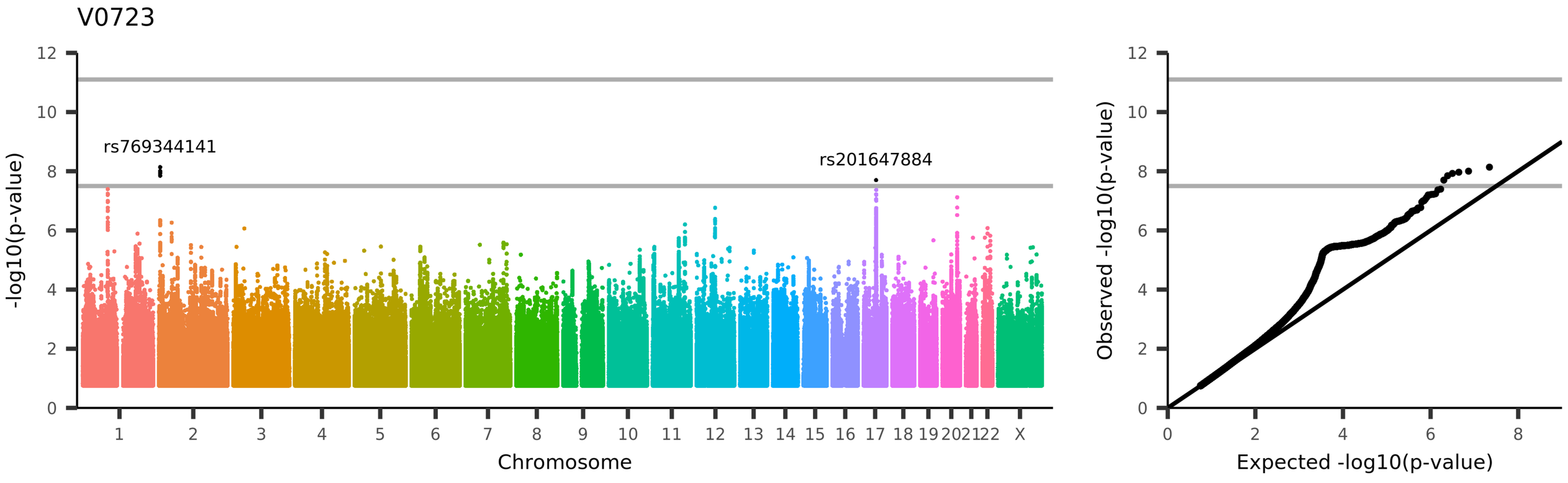


UKB_ID 26928, (aparc-pial_lh_area_entorhinal)
Area of entorhinal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



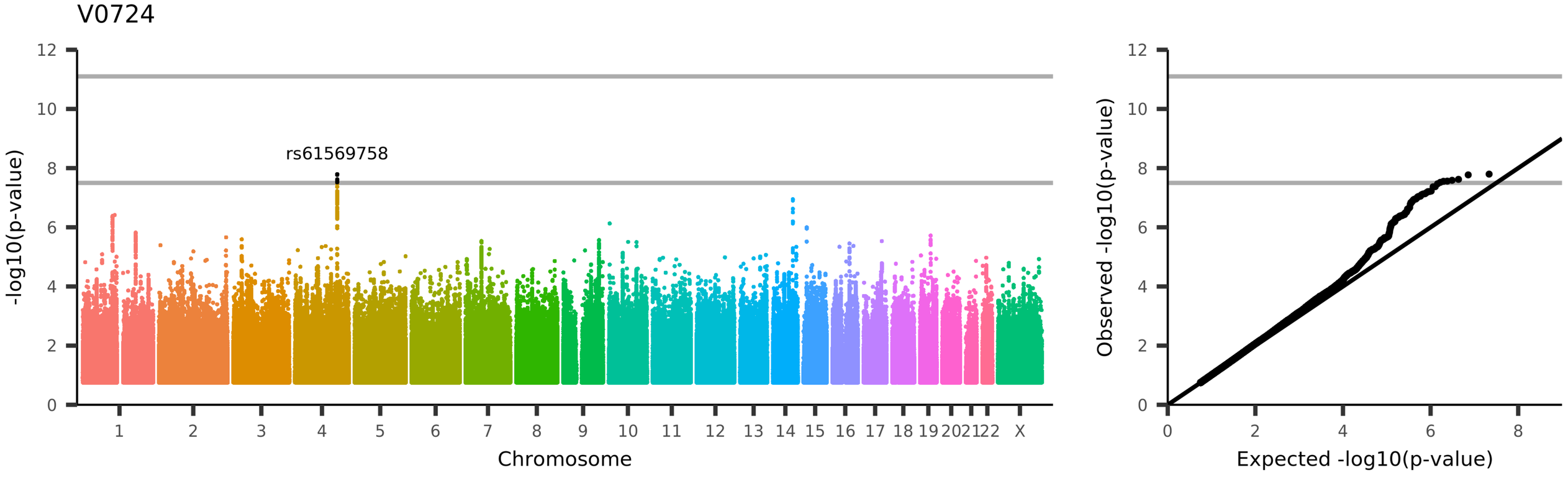
UKB_ID 26929, (aparc-pial_lh_area_fusiform)

Area of fusiform in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



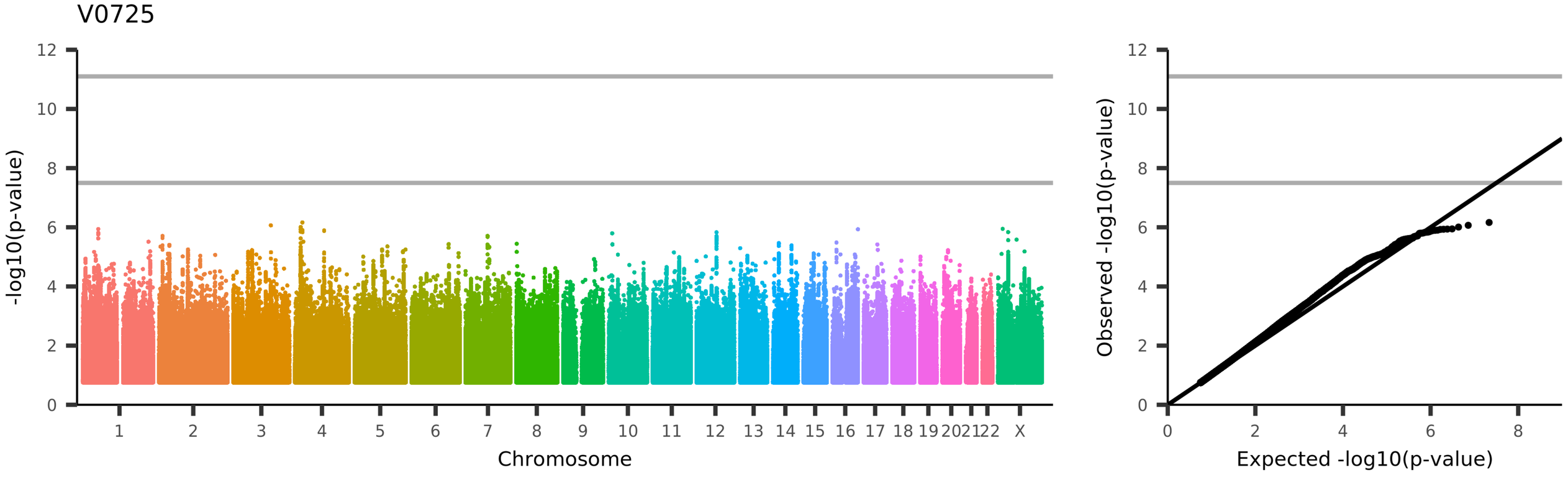
UKB_ID 26930, (aparc-pial_lh_area_inferiorparietal)

Area of inferiorparietal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



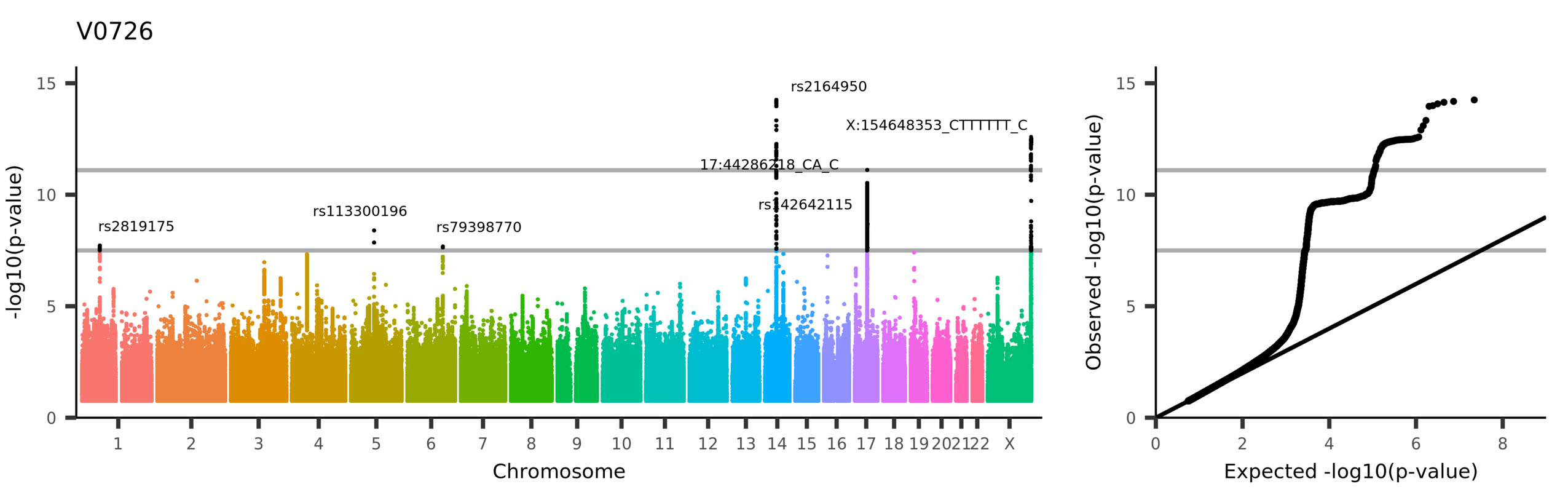
UKB_ID 26931, (aparc-pial_lh_area_inferiortemporal)

Area of inferiortemporal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



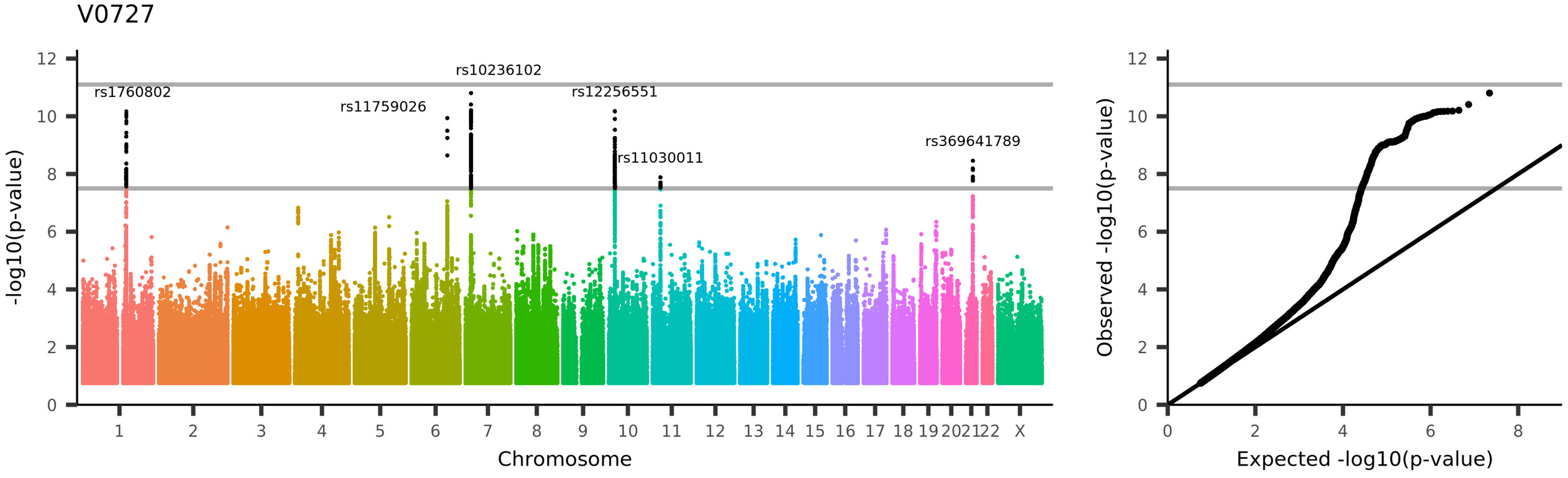
UKB_ID 26932, (aparc-pial_lh_area_isthmuscingulate)

Area of isthmuscingulate in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

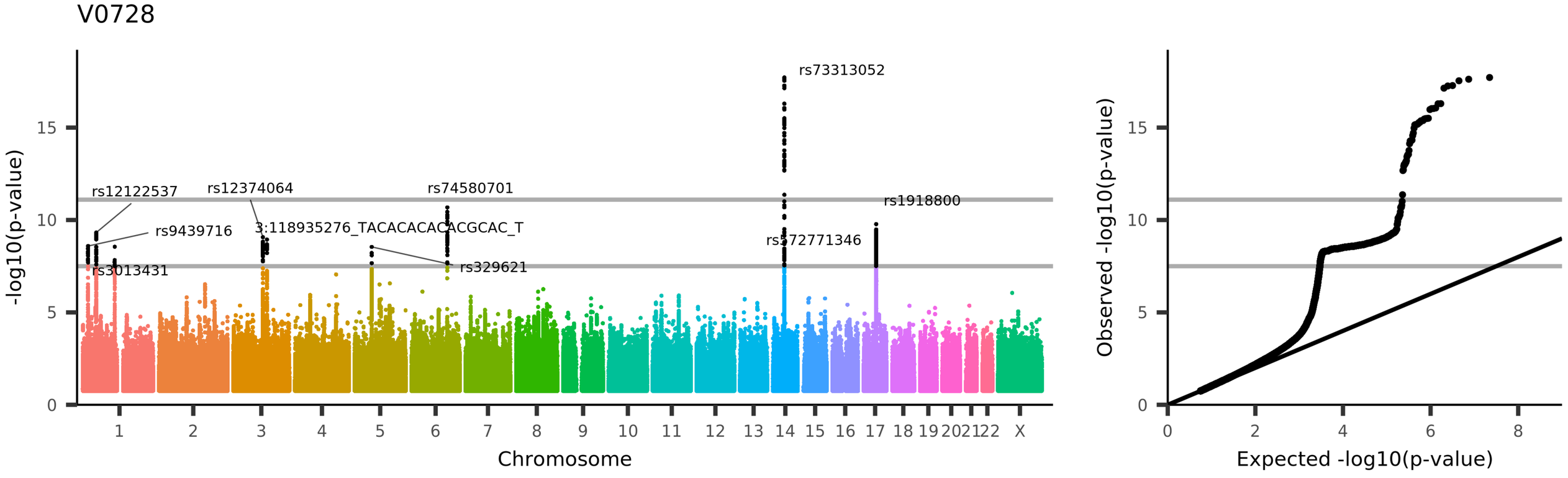


UKB_ID 26933, (aparc-pial_lh_area_lateraloccipital)

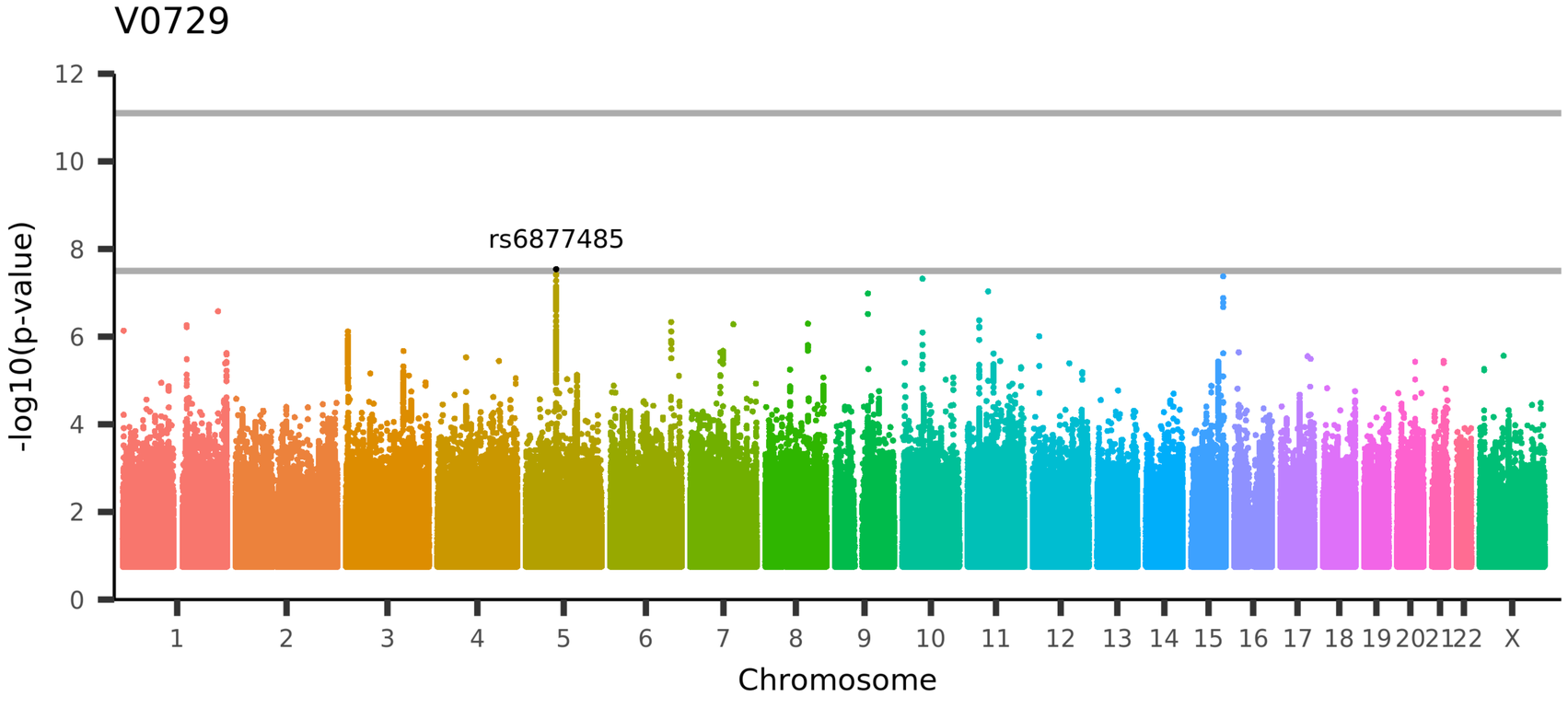
Area of lateraloccipital in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

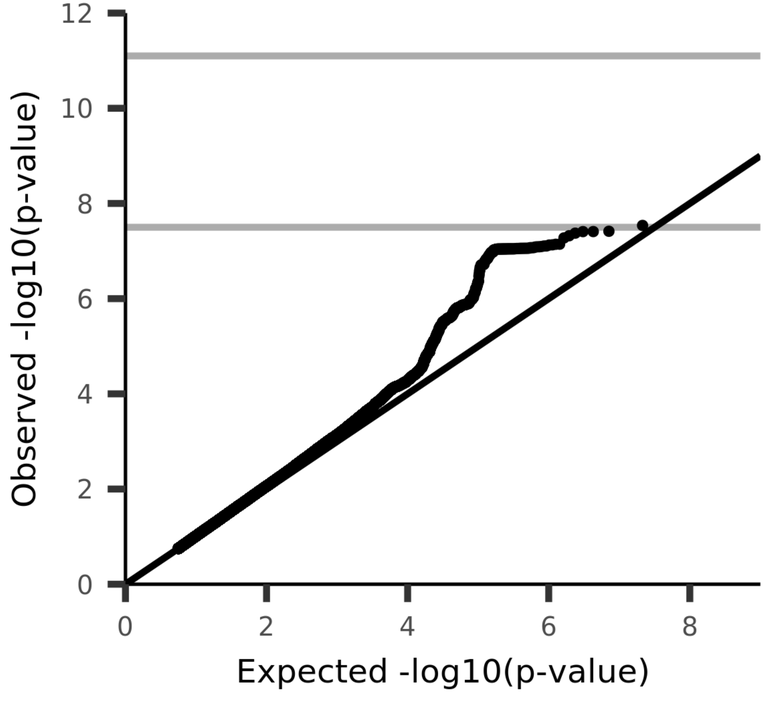


UKB_ID 26934, (aparc-pial_lh_area_lateralorbitofrontal)
Area of lateralorbitofrontal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

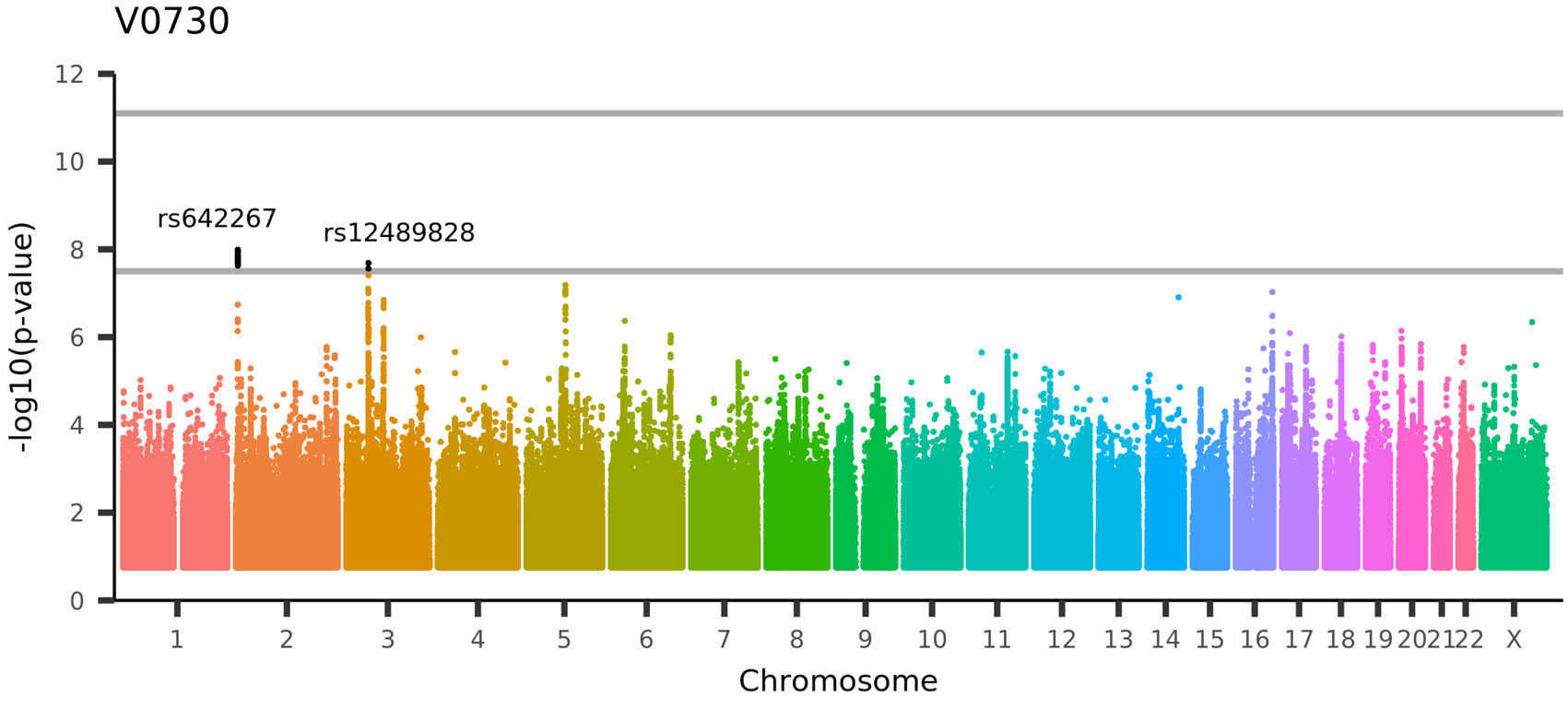


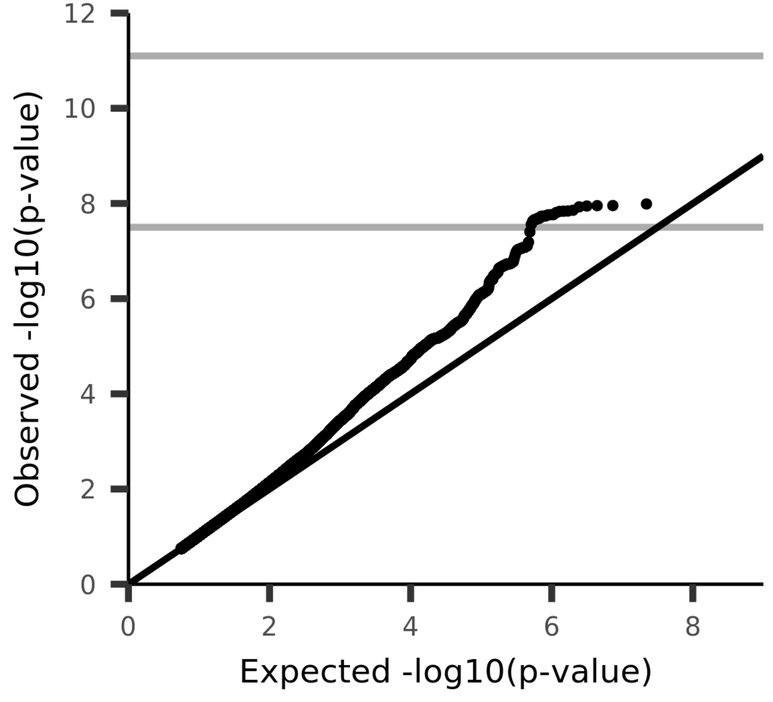
UKB_ID 26935, (aparc-pial_lh_area_lingual)
Area of lingual in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation





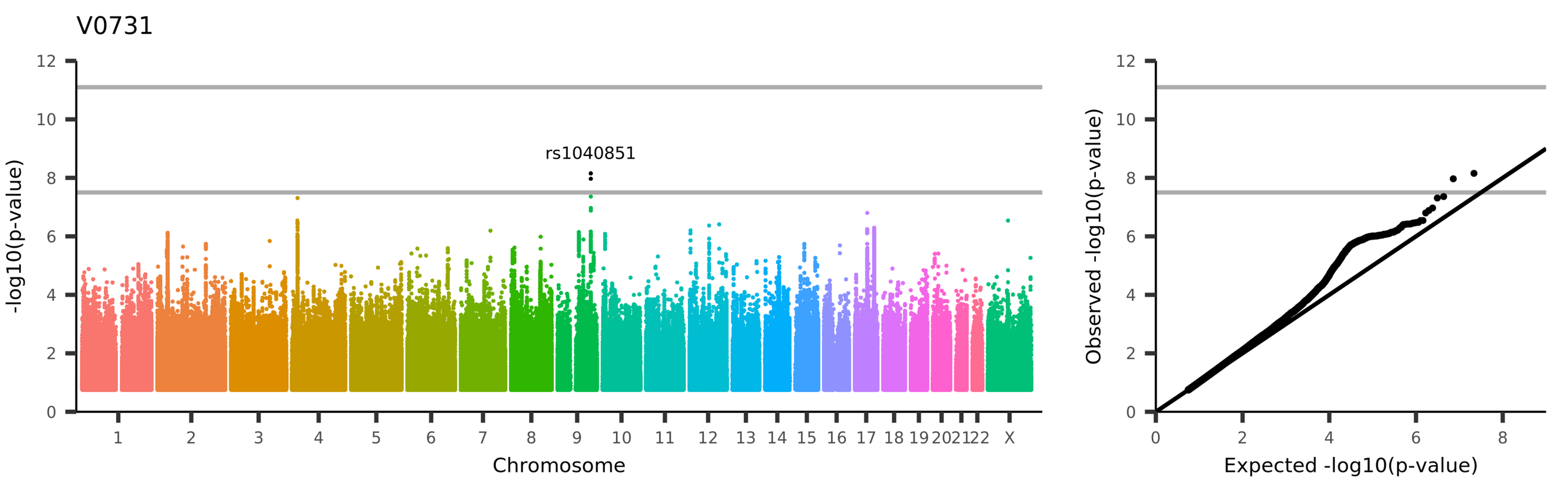
UKB_ID 26936, (aparc-pial_lh_area_medialorbitofrontal)
Area of medialorbitofrontal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation





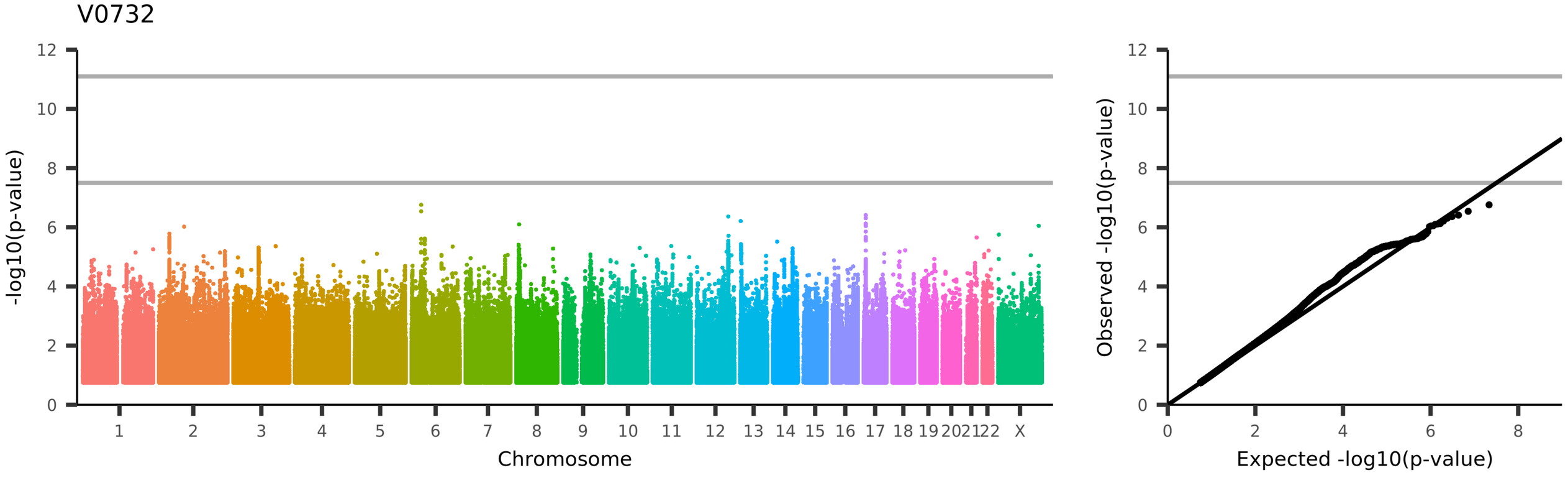
UKB_ID 26937, (aparc-pial_lh_area_middletemporal)

Area of middletemporal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



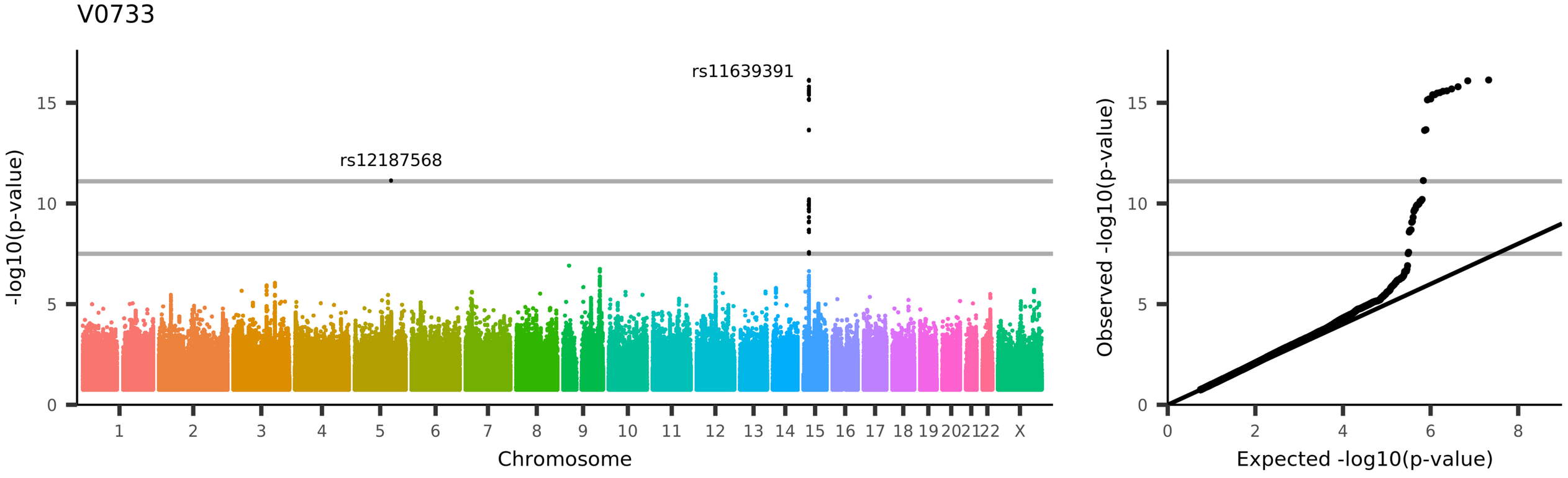
UKB_ID 26938, (aparc-pial_lh_area_parahippocampal)

Area of parahippocampal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



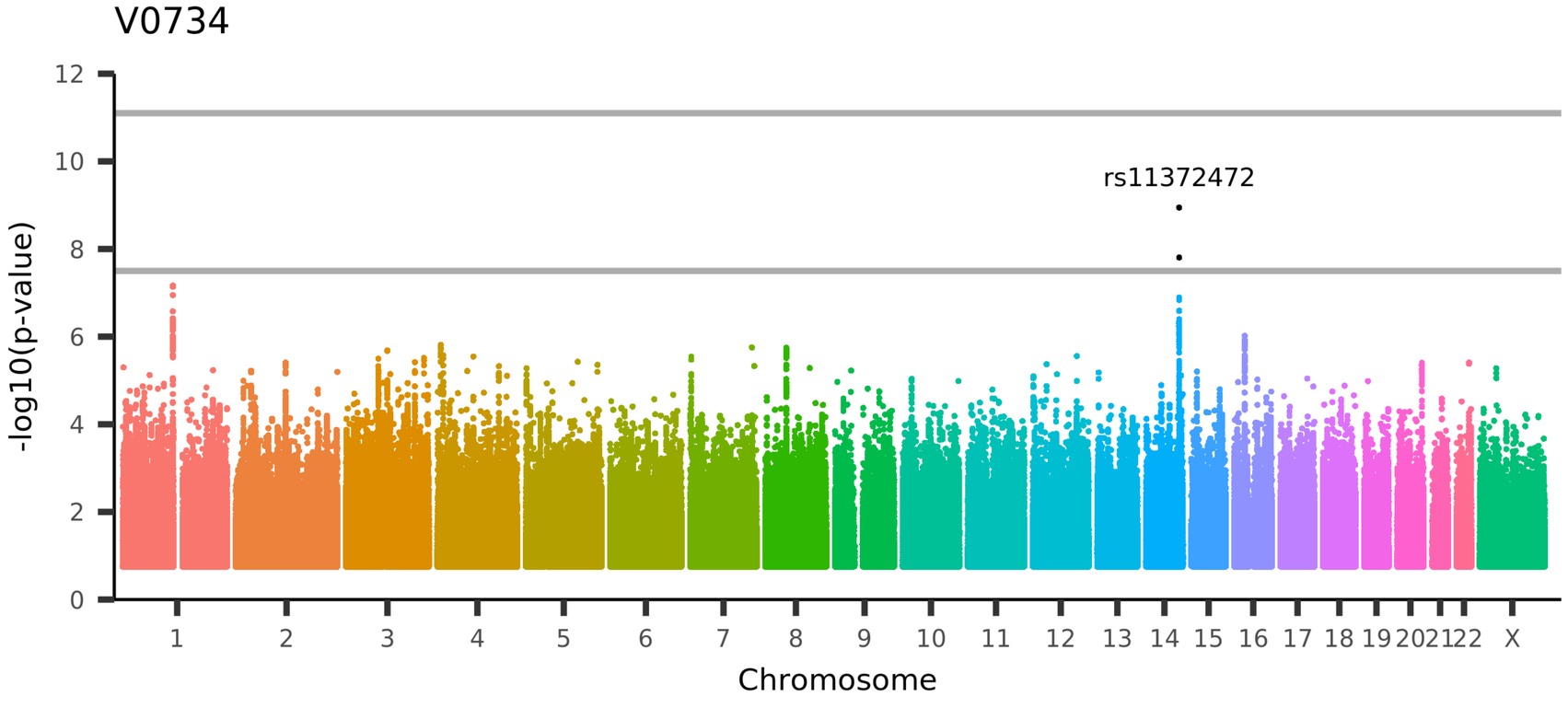
UKB_ID 26939, (aparc-pial_lh_area_paracentral)

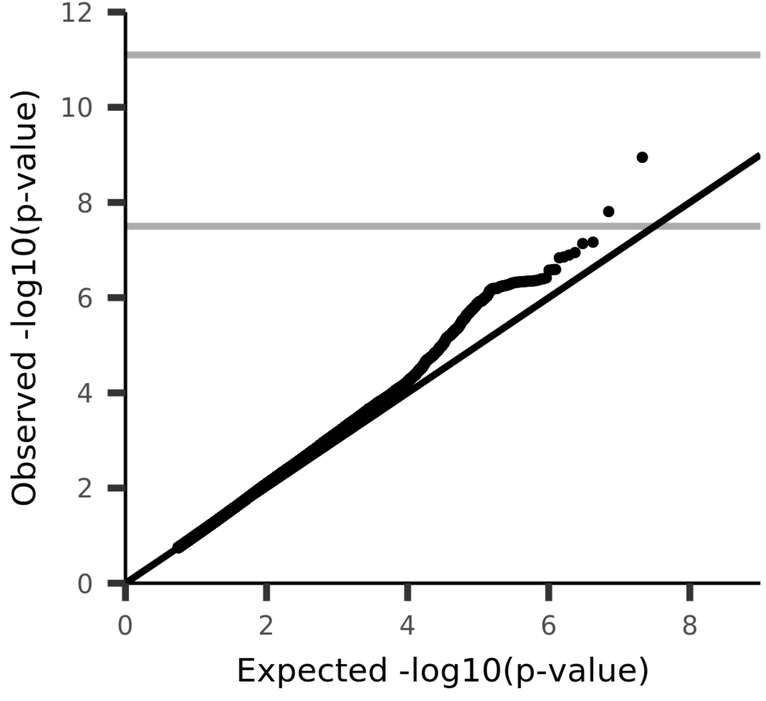
Area of paracentral in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



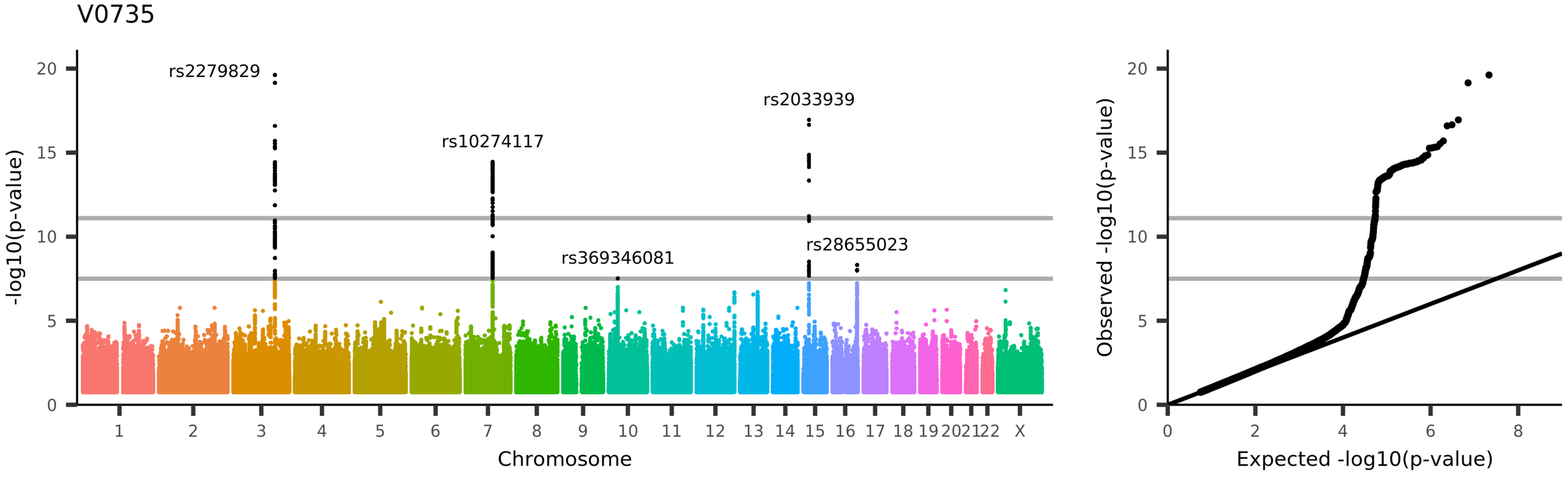
UKB_ID 26940, (aparc-pial_lh_area_parsopercularis)

Area of parsopercularis in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



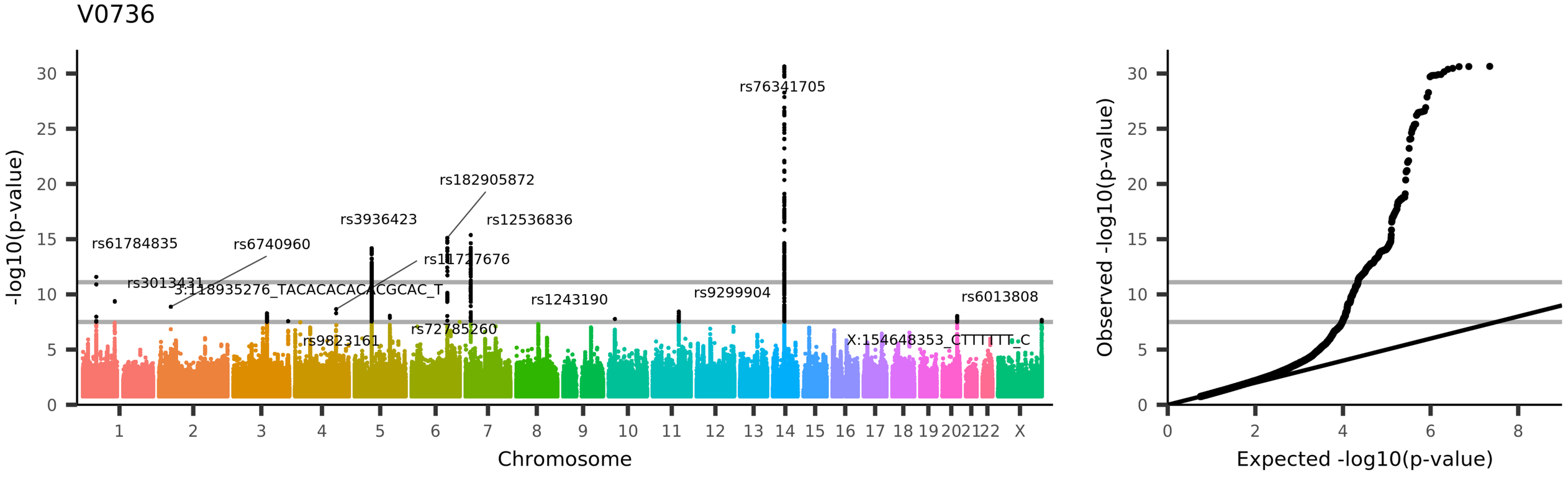


UKB_ID 26941, (aparc-pial_lh_area_parsorbitalis)
Area of parsorbitalis in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



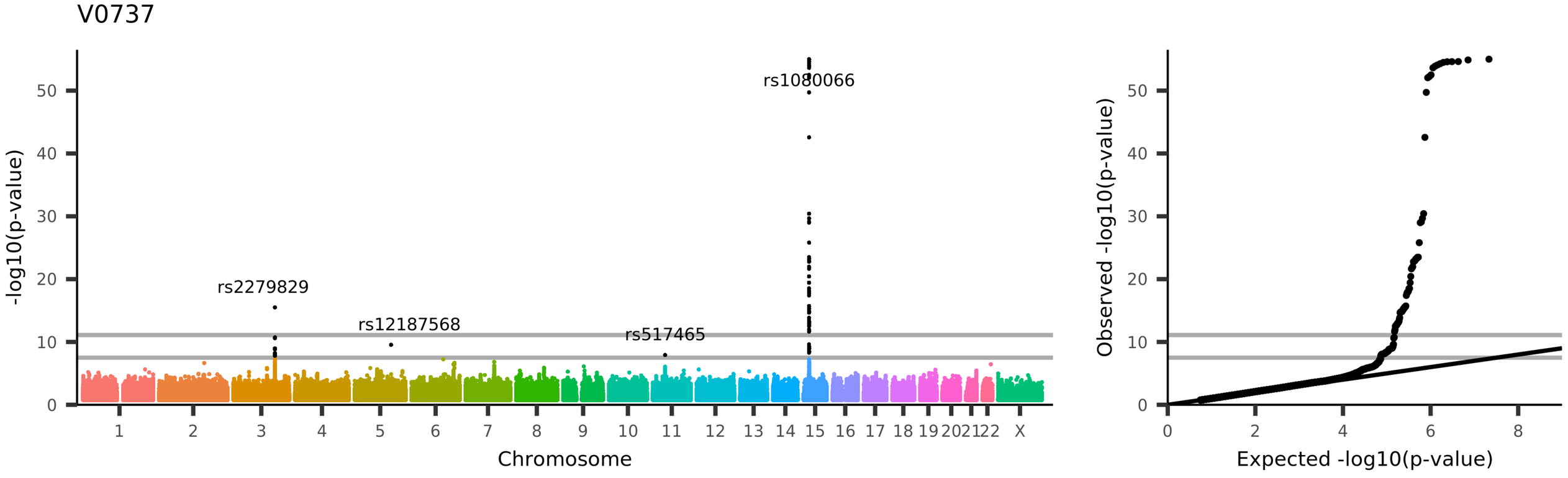
UKB_ID 26942, (aparc-pial_lh_area_parstriangularis)

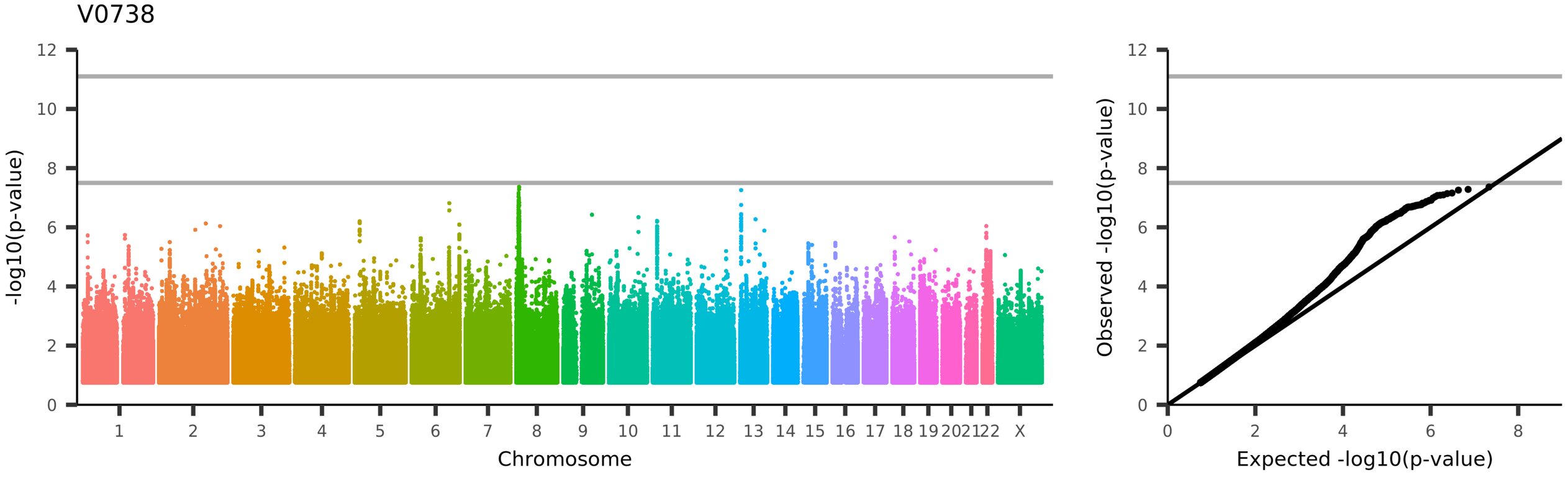
Area of parstriangularis in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26943, (aparc-pial_lh_area_pericalcarine)

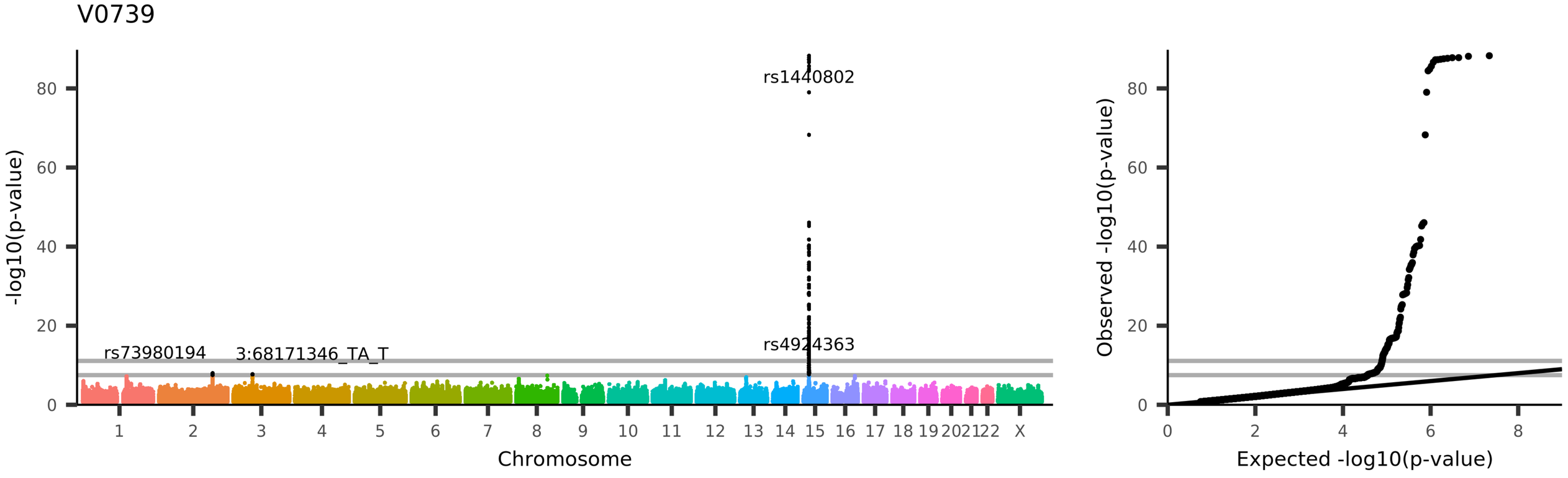
Area of pericalcarine in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

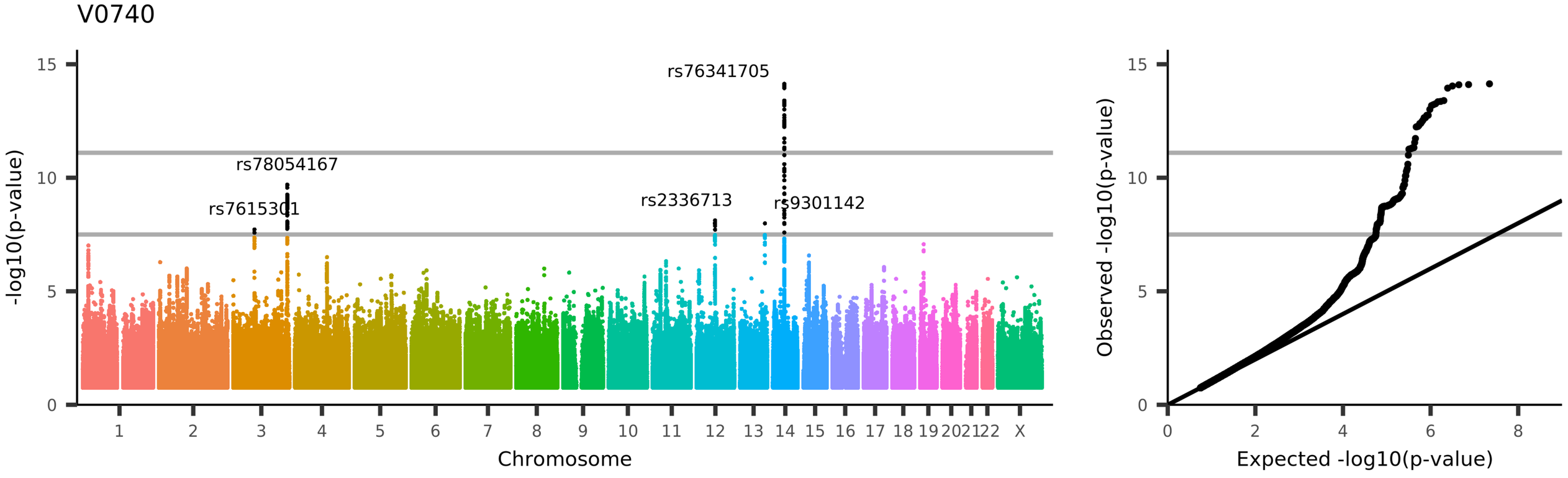

V0737
rs10880066
rs2279829
rs12187568
rs517465
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26944, (aparc-pial_lh_area_postcentral)
Area of postcentral in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



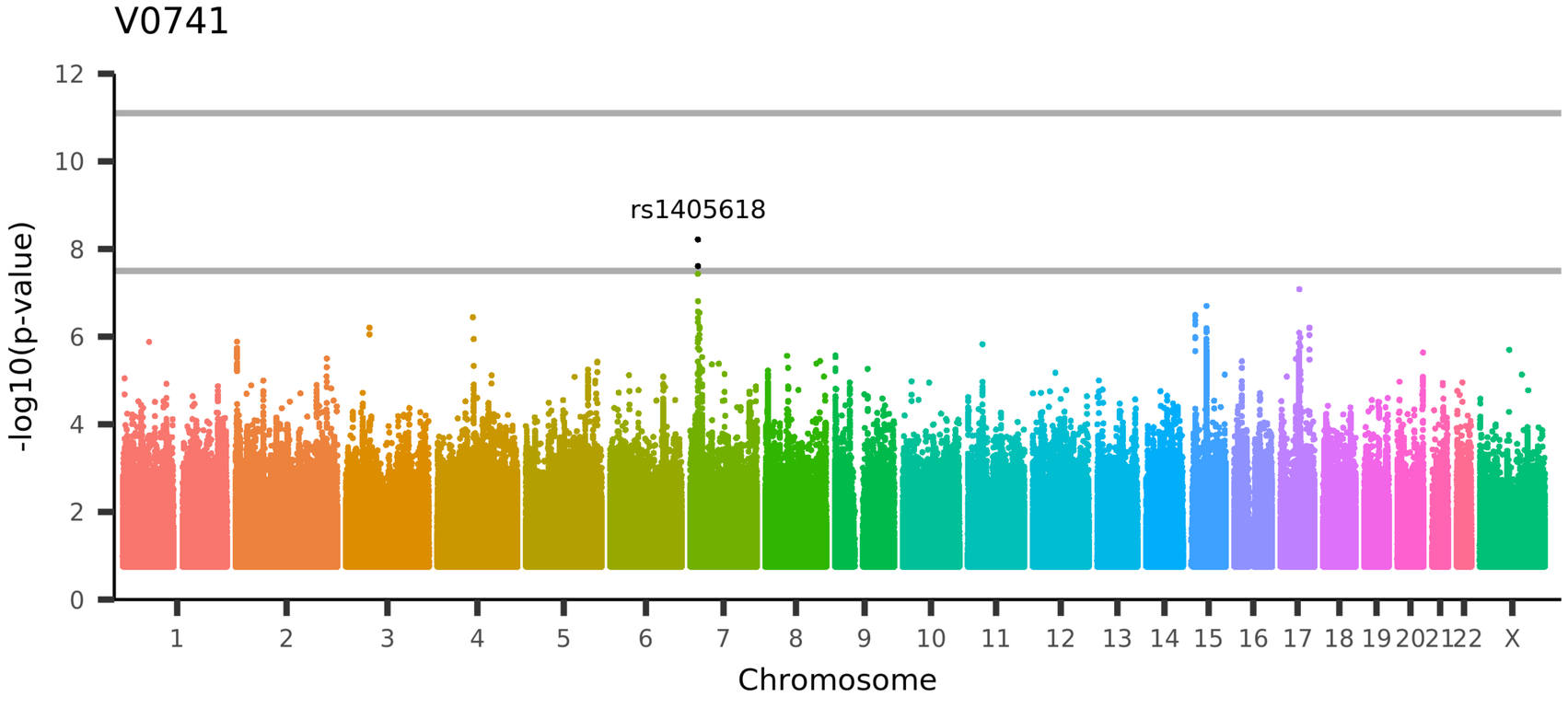
UKB_ID 26945, (aparc-pial_lh_area_posteriorcingulate)

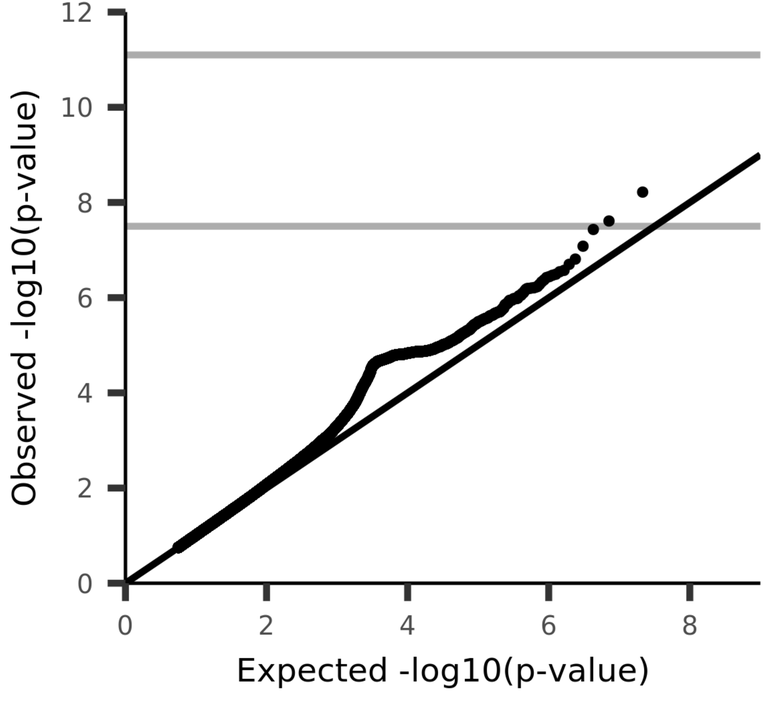
Area of posteriorcingulate in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation


V0739
rs1440802
rs73980194
3:68171346_TA_T
rs4924363
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26946, (aparc-pial_lh_area_precentral)
Area of precentral in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

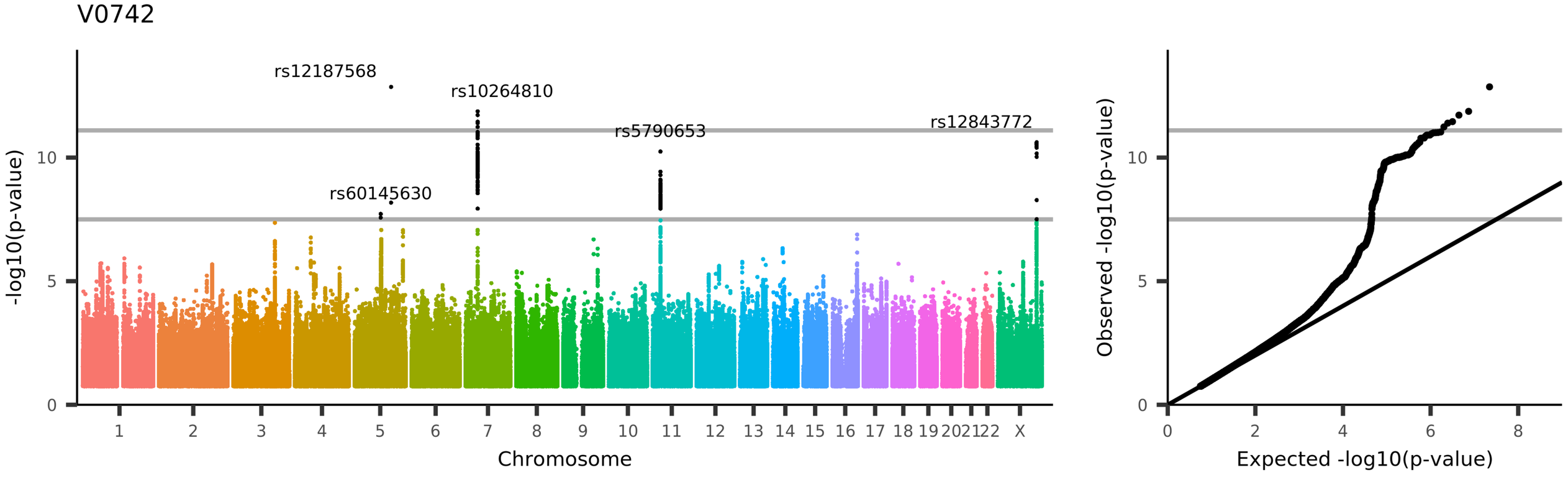


UKB_ID 26947, (aparc-pial_lh_area_precuneus)
Area of precuneus in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



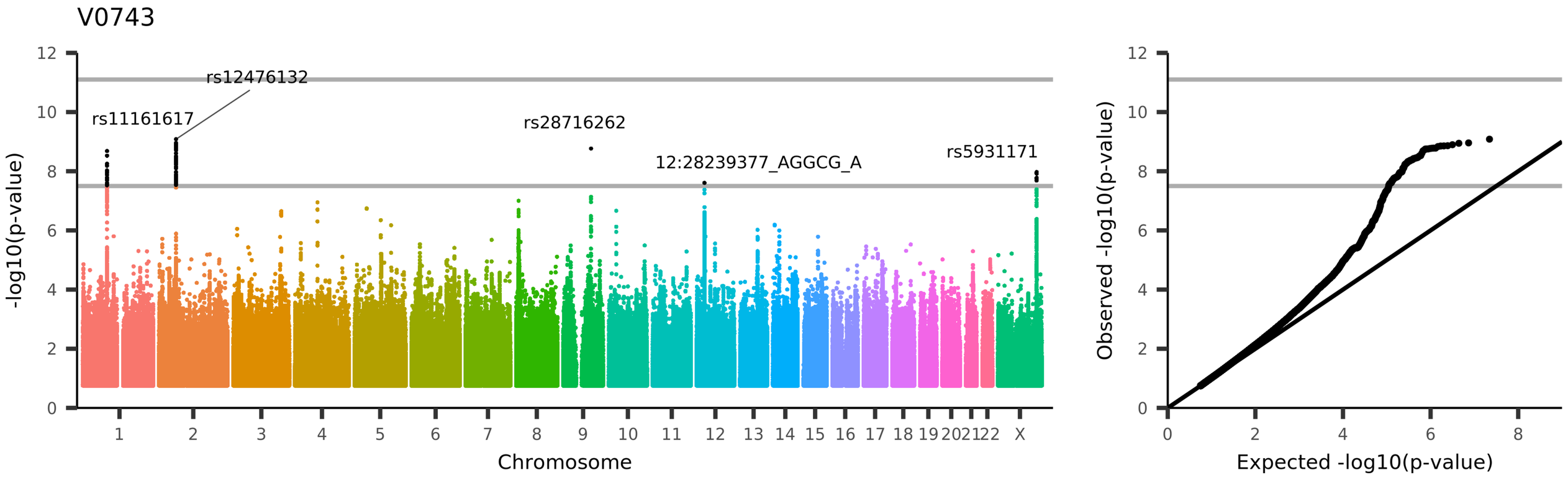


UKB_ID 26948, (aparc-pial_lh_area_rostralanteriorcingulate)
Area of rostralanteriorcingulate in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



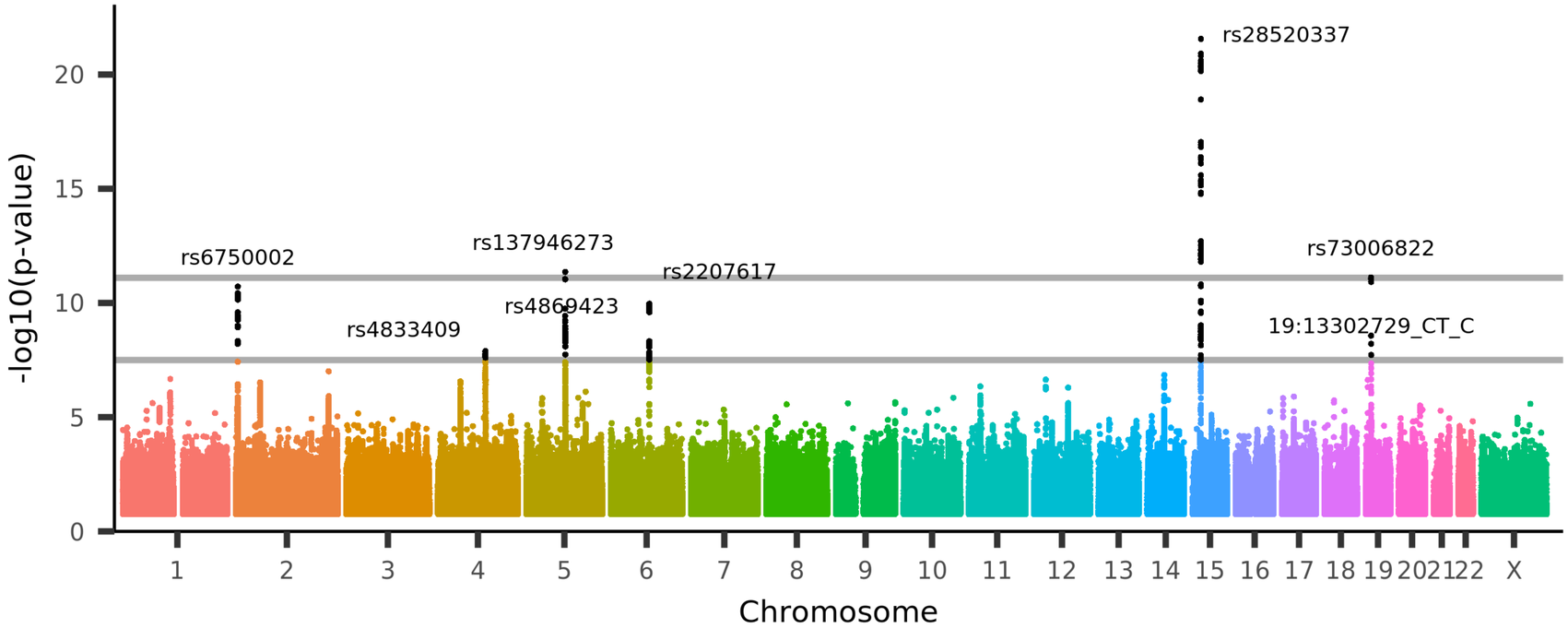
UKB_ID 26949, (aparc-pial_lh_area_rostralmiddlefrontal)

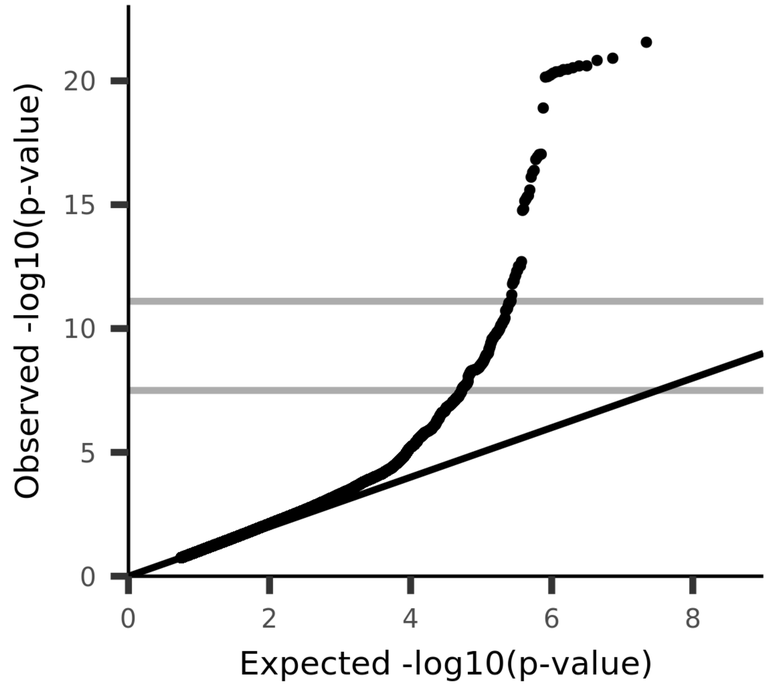
Area of rostralmiddlefrontal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26950, (aparc-pial_lh_area_superiorfrontal)
Area of superiorfrontal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

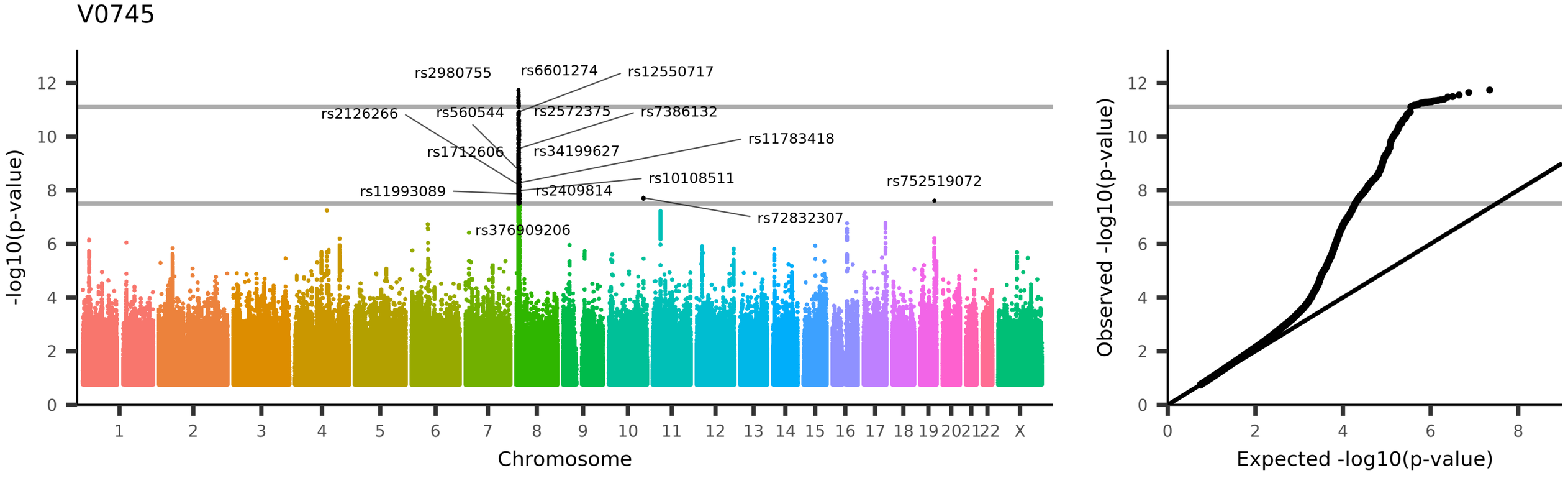
V0744





UKB_ID 26951, (aparc-pial_lh_area_superiorparietal)

Area of superiorparietal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation


V0745
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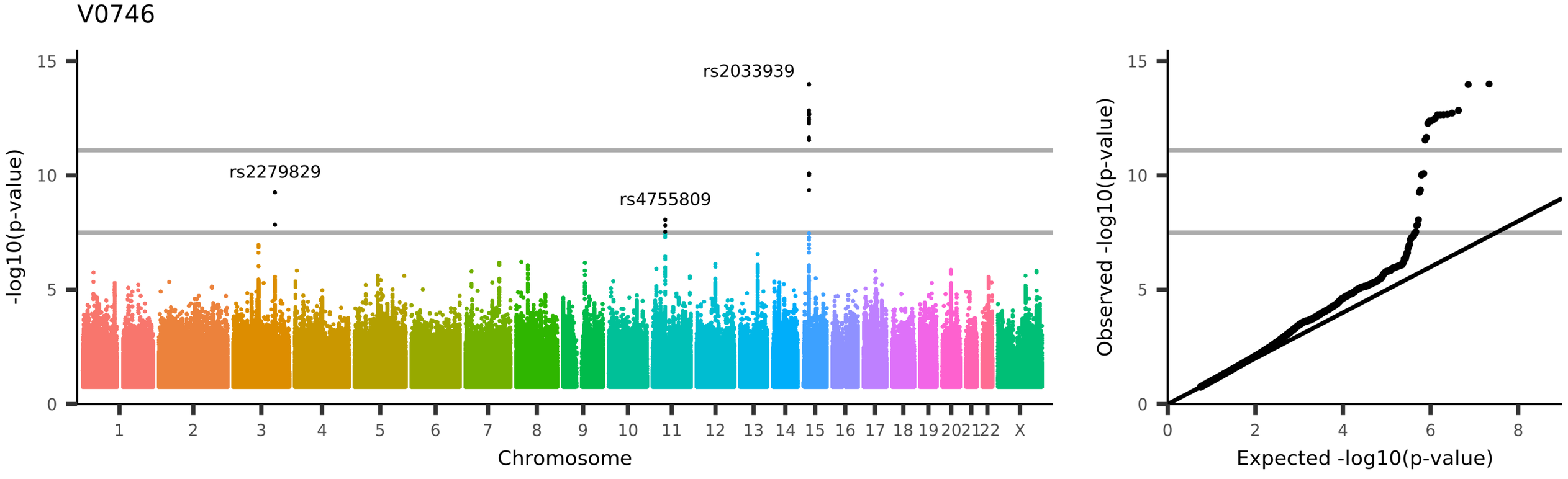
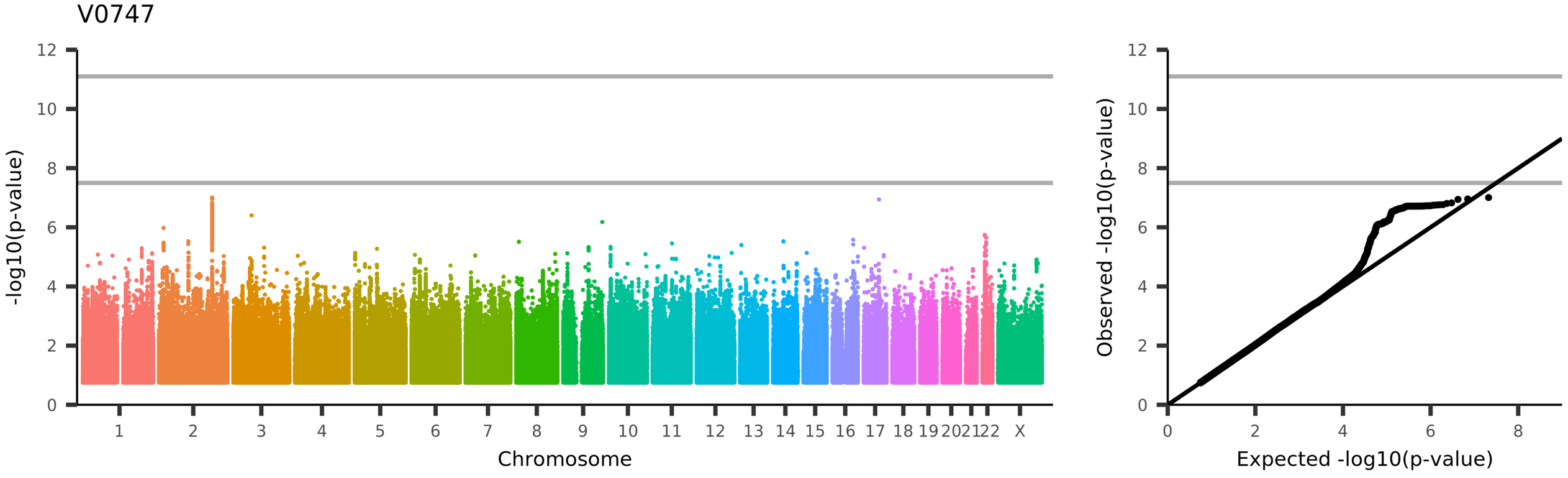
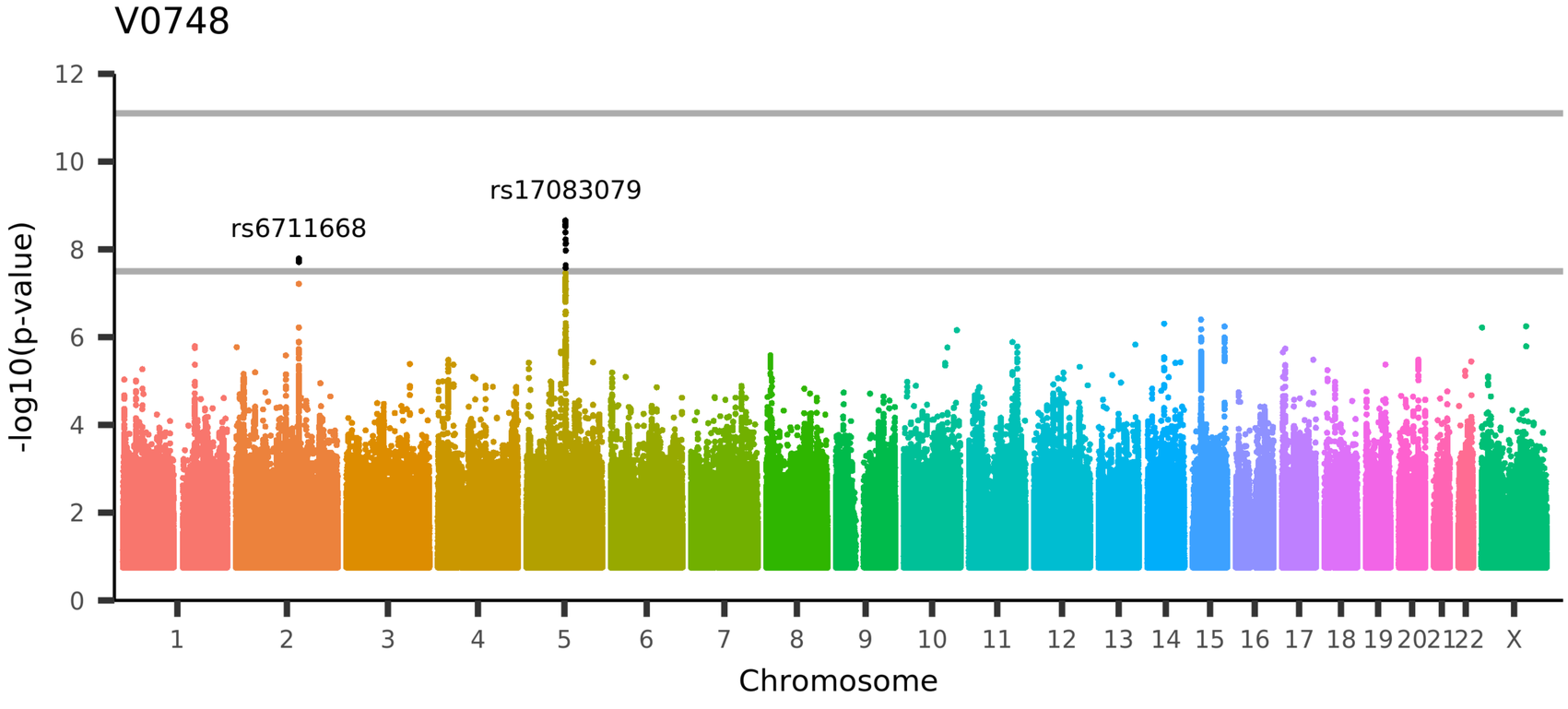
rs6601274
rs12550717
rs2126266
rs560544
rs2572375
rs7386132
rs1712606
rs34199627
rs11783418
rs11993089
rs2409814
rs10108511
rs752519072
rs72832307
rs376909206
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26952, (aparc-pial_lh_area_superiortemporal)
Area of superiortemporal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

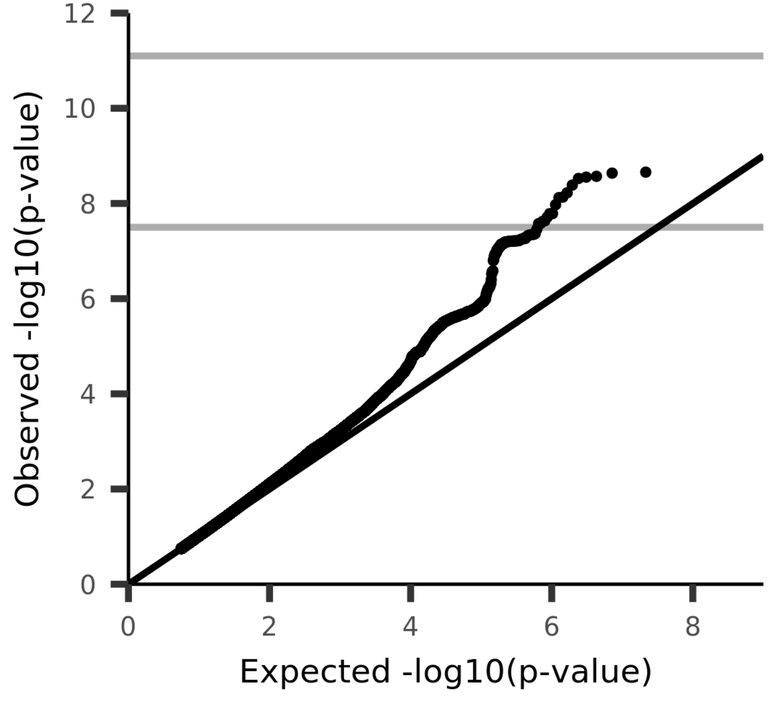


UKB_ID 26953, (aparc-pial_lh_area_supramarginal)
Area of supramarginal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



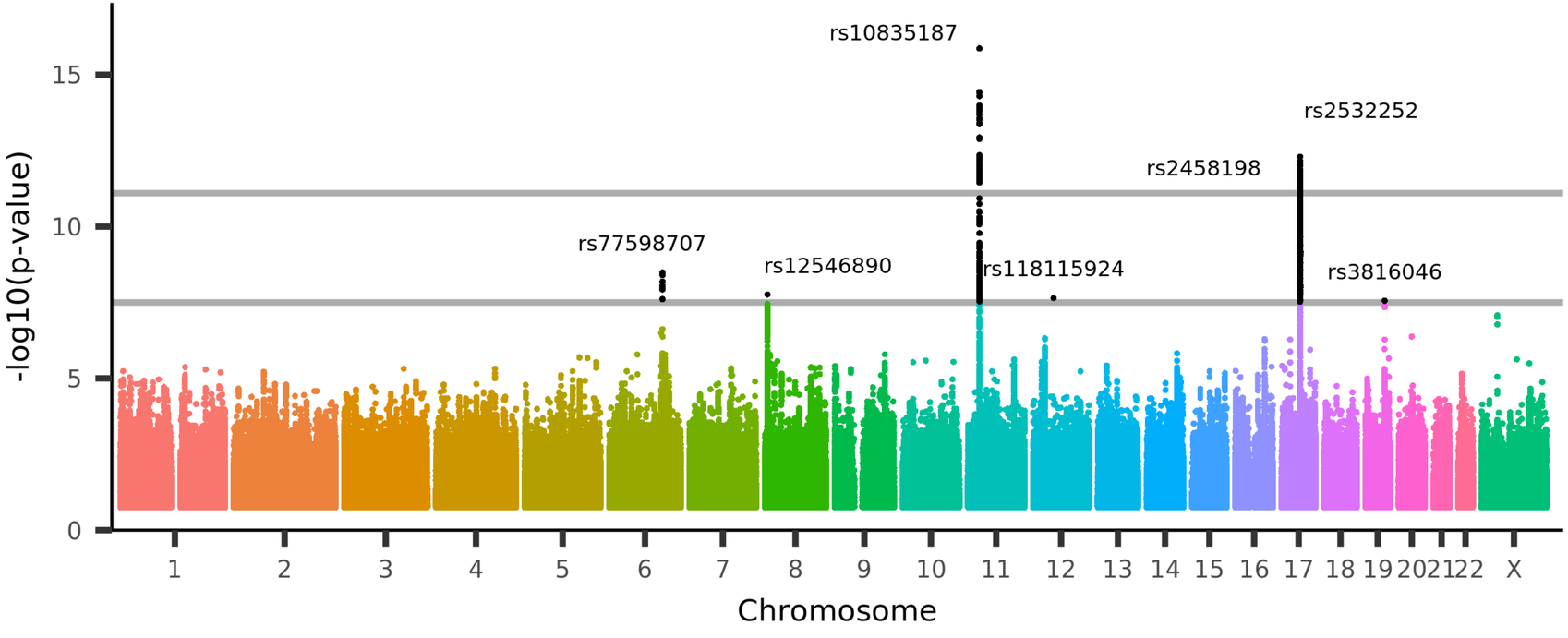
UKB_ID 26954, (aparc-pial_lh_area_frontalpole)
Area of frontalpole in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

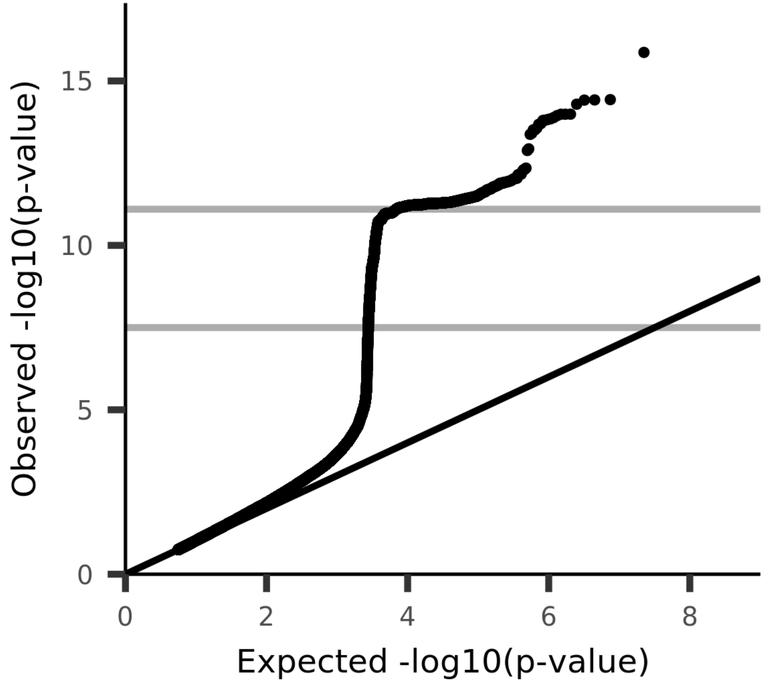




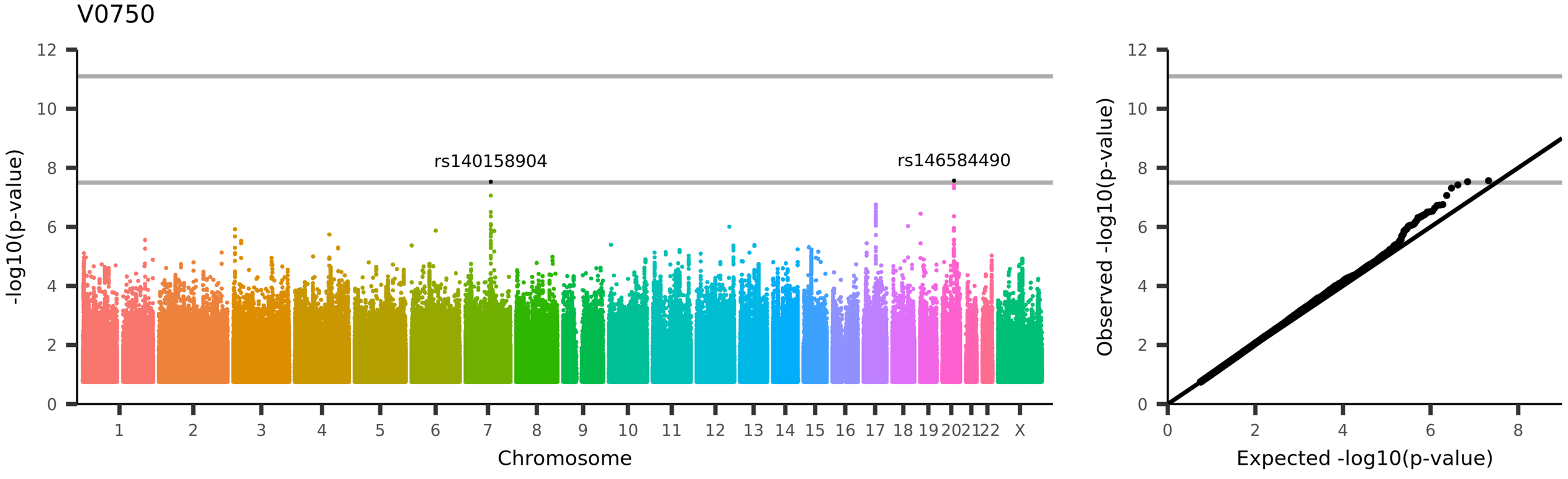
UKB_ID 26955, (aparc-pial_lh_area_transversetemporal)
Area of transversetemporal in the left hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

V0749

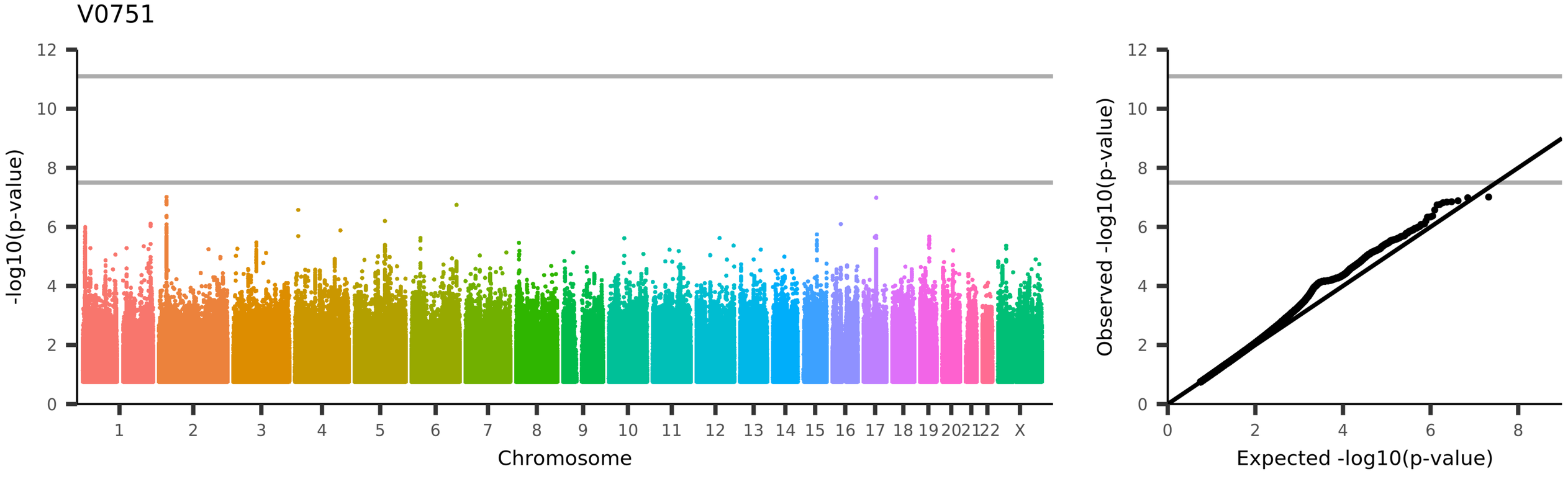




UKB_ID 26956, (aparc-pial_rh_area_TotalSurface)
Area of TotalSurface in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

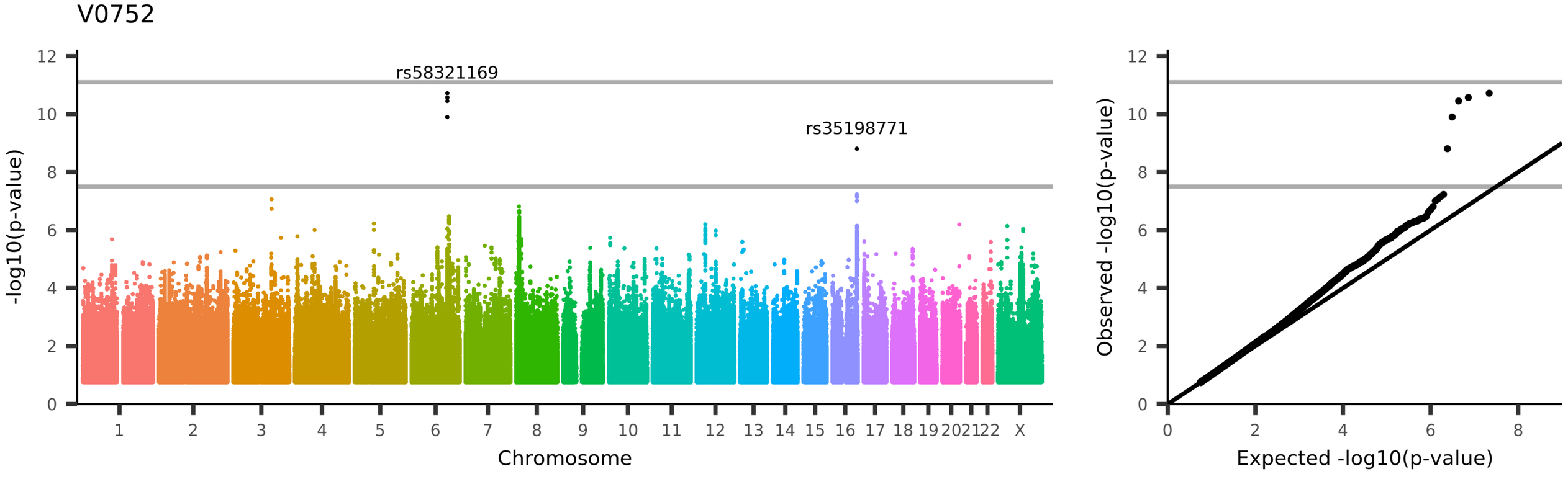


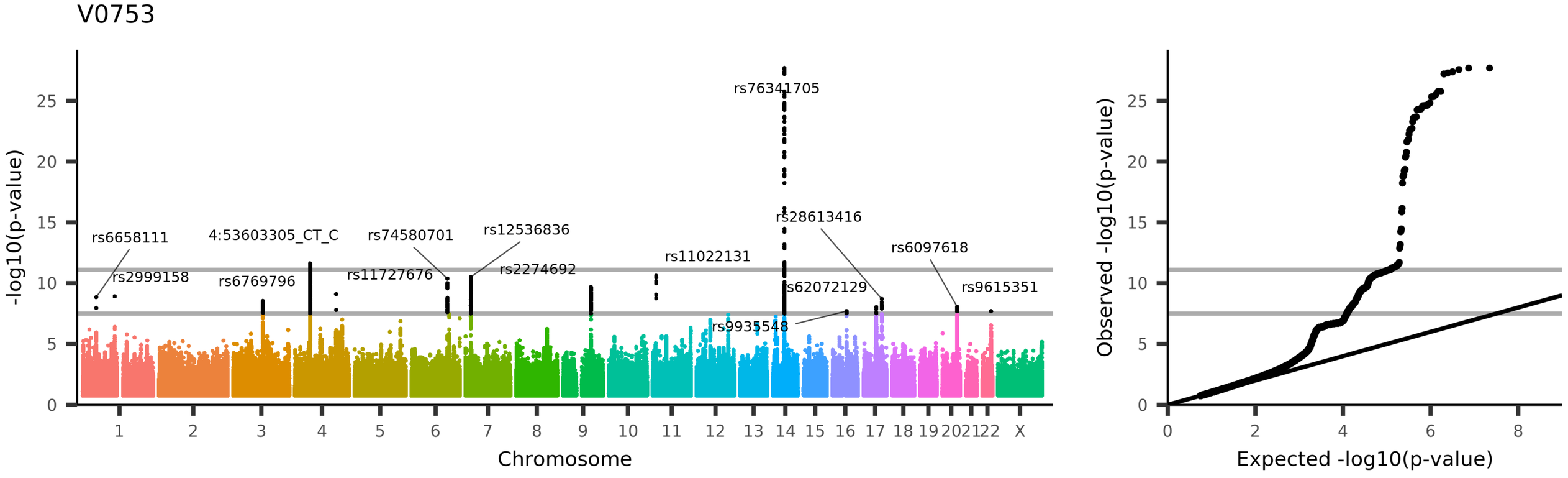
UKB_ID 26957, (aparc-pial_rh_area_bankssts)
Area of bankssts in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



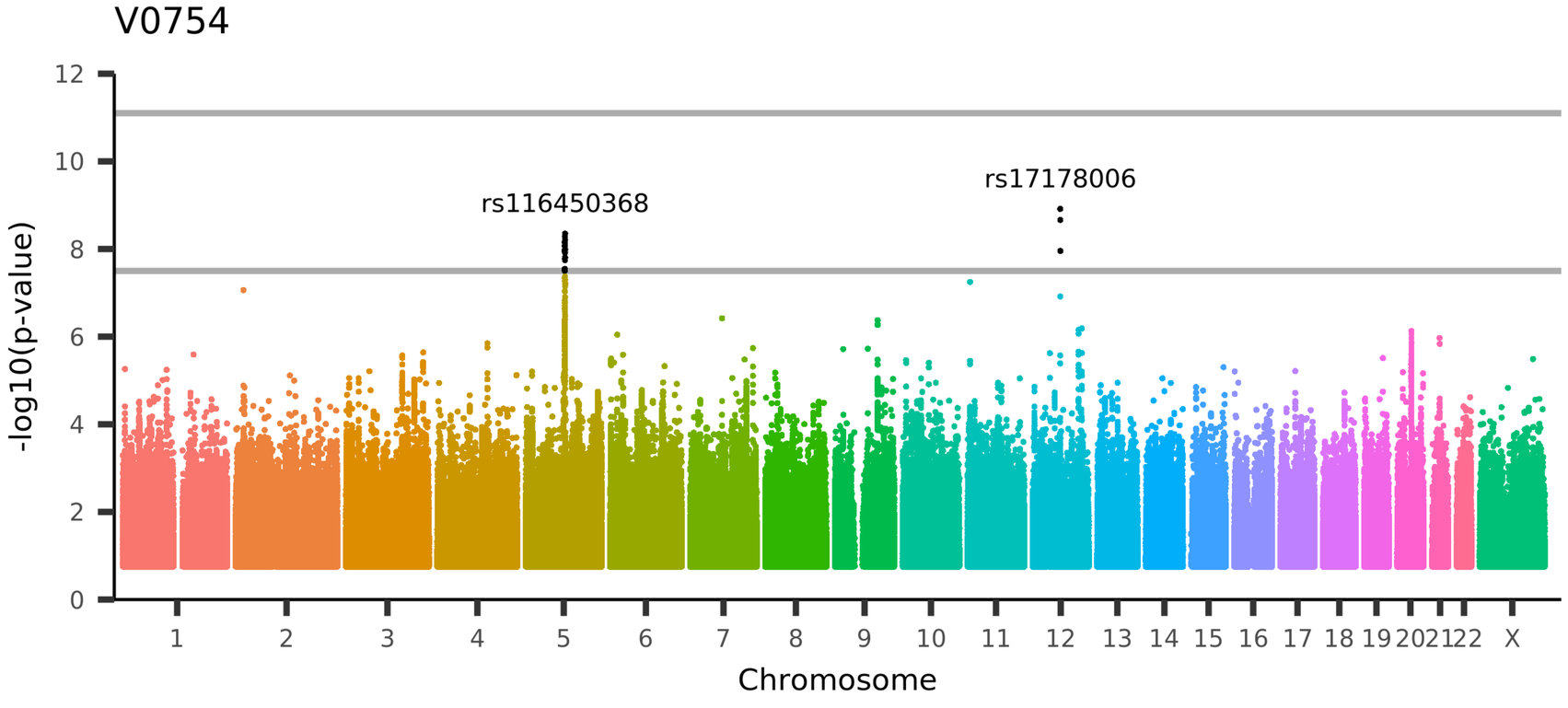
UKB_ID 26958, (aparc-pial_rh_area_caudalanteriorcingulate)

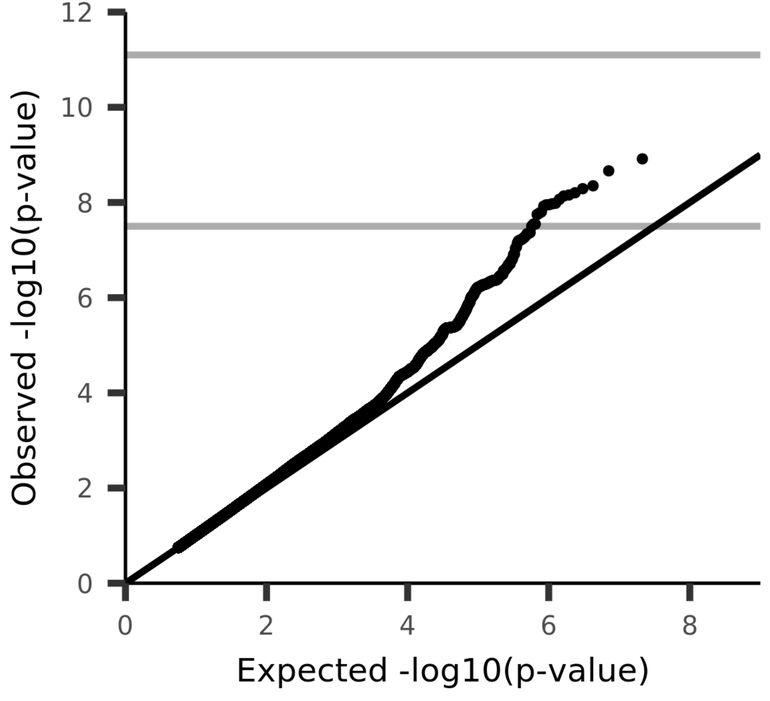
Area of caudalanteriorcingulate in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation


V0752
rs58321169
rs35198771
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26959, (aparc-pial_rh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



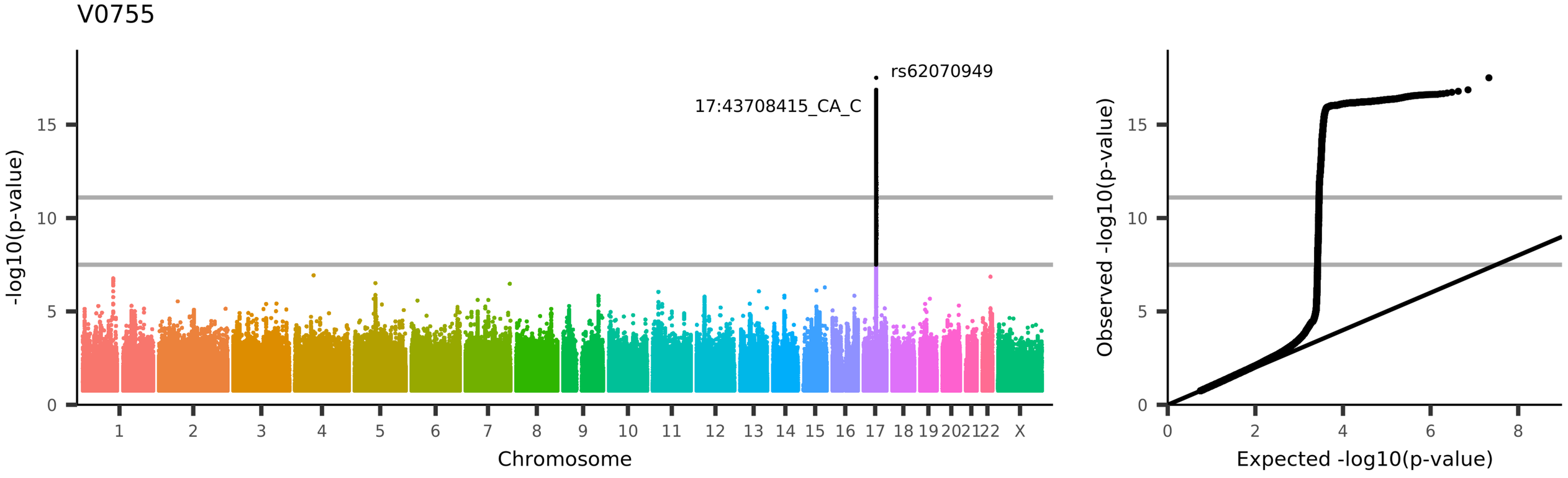
UKB_ID 26960, (aparc-pial_rh_area_cuneus)
Area of cuneus in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

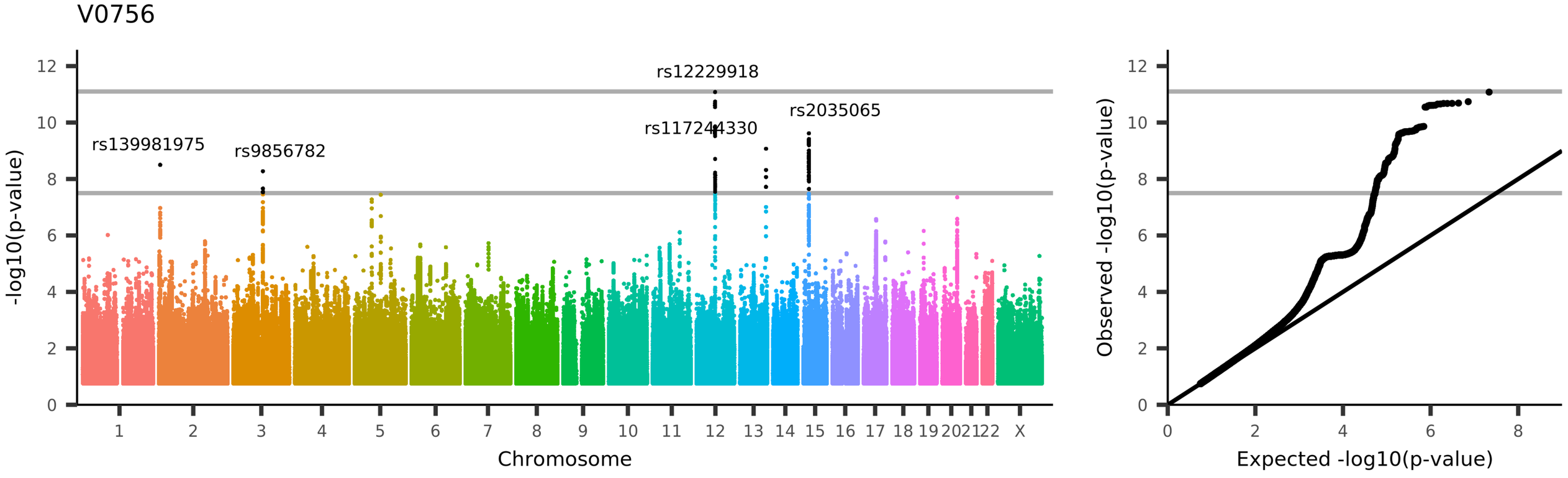




UKB_ID 26961, (aparc-pial_rh_area_entorhinal)

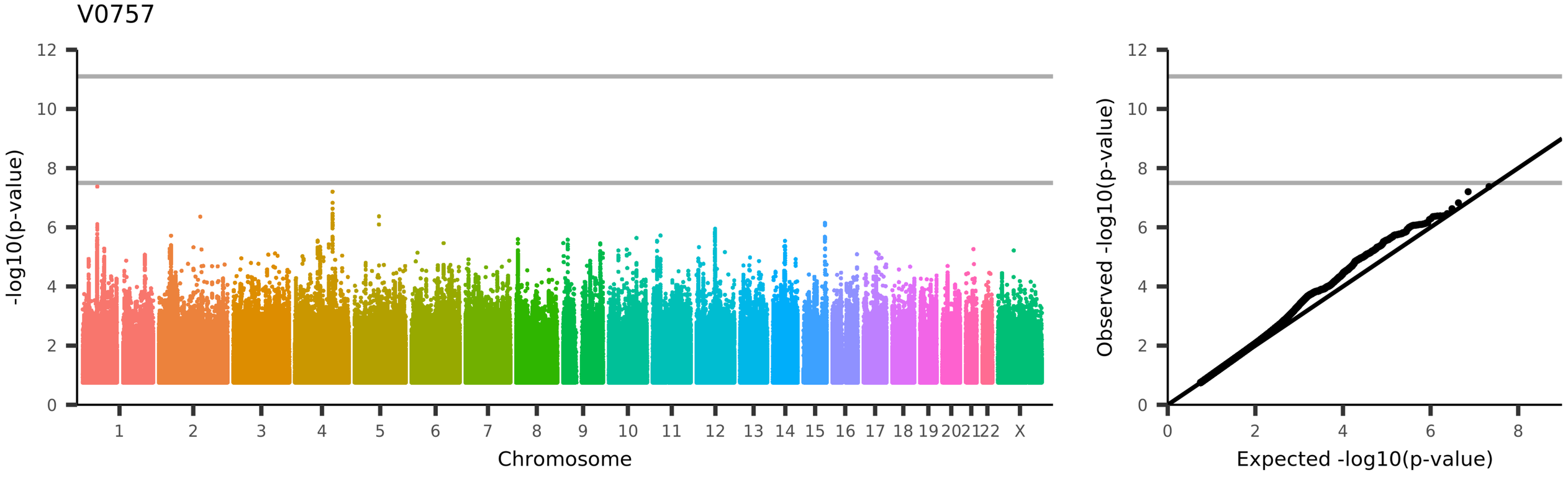
Area of entorhinal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation


V0755
rs62070949
17:43708415_CA_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26962, (aparc-pial_rh_area_fusiform)
Area of fusiform in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



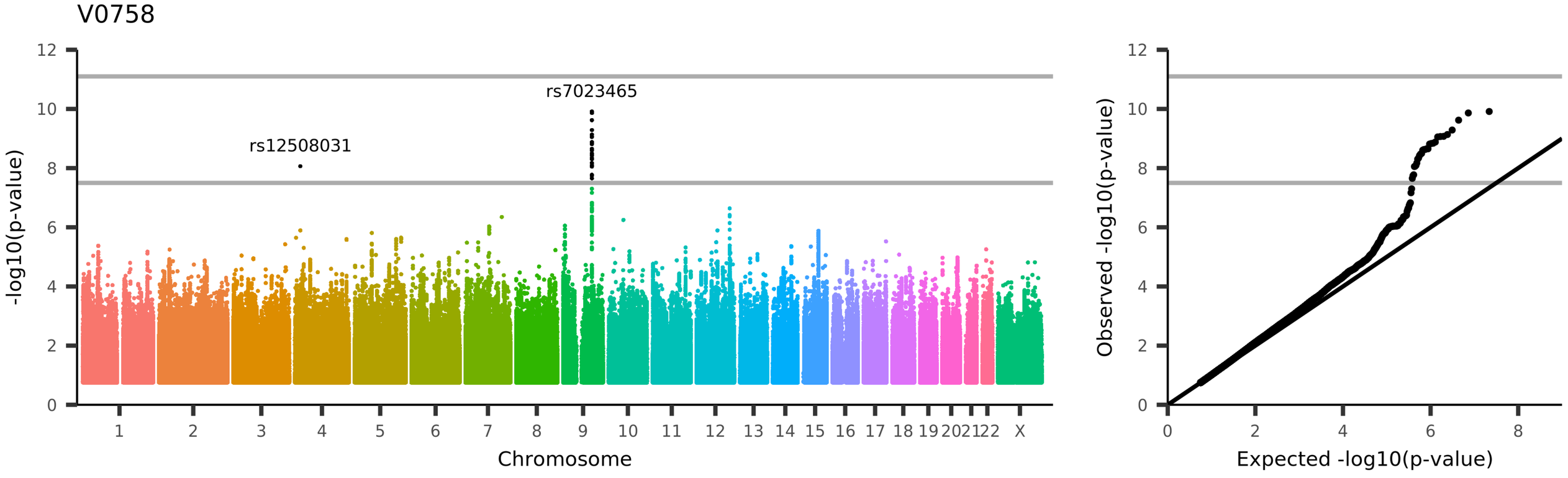
UKB_ID 26963, (aparc-pial_rh_area_inferiorparietal)

Area of inferiorparietal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

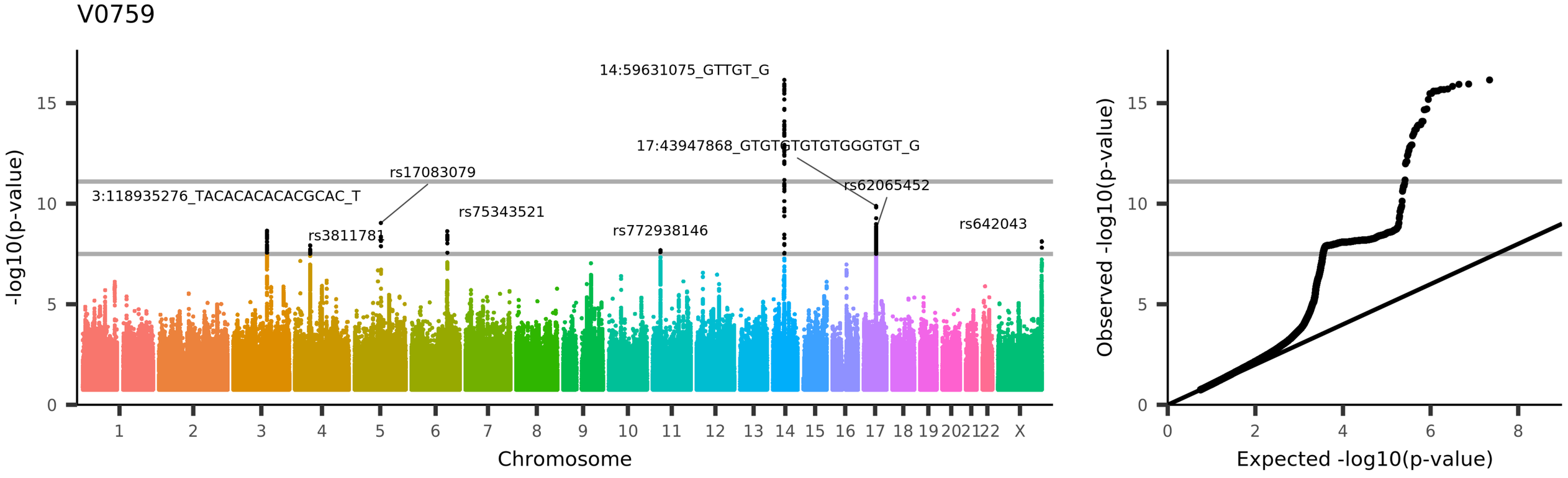


UKB_ID 26964, (aparc-pial_rh_area_inferiortemporal)

Area of inferiortemporal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

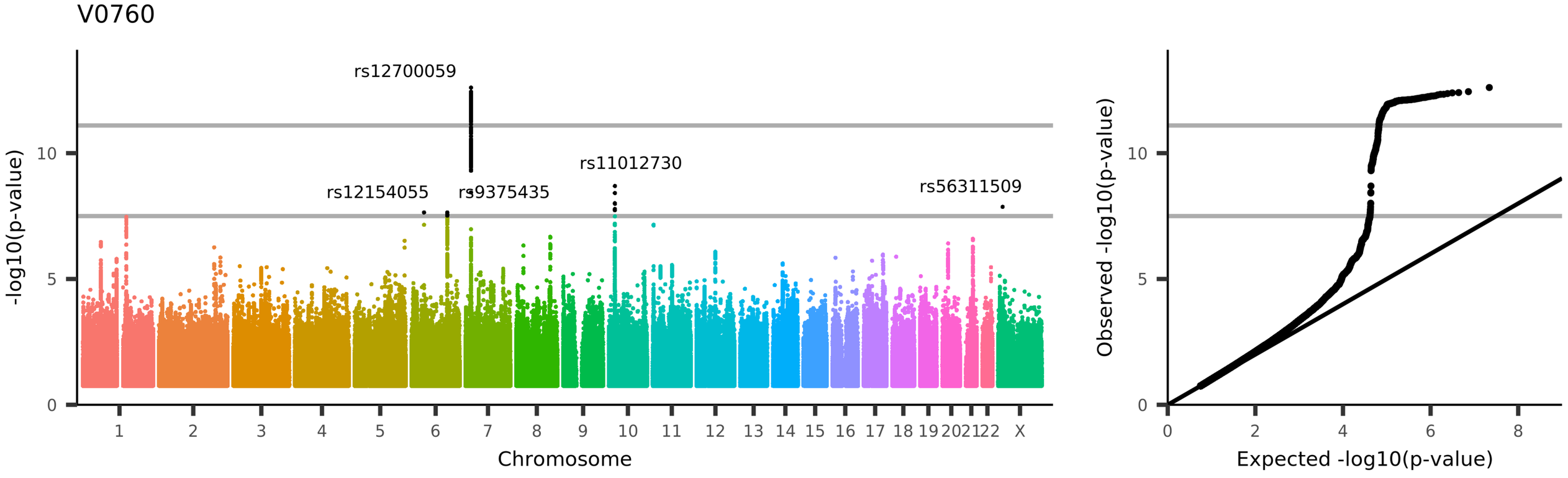


UKB_ID 26965, (aparc-pial_rh_area_isthmuscingulate)
Area of isthmuscingulate in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



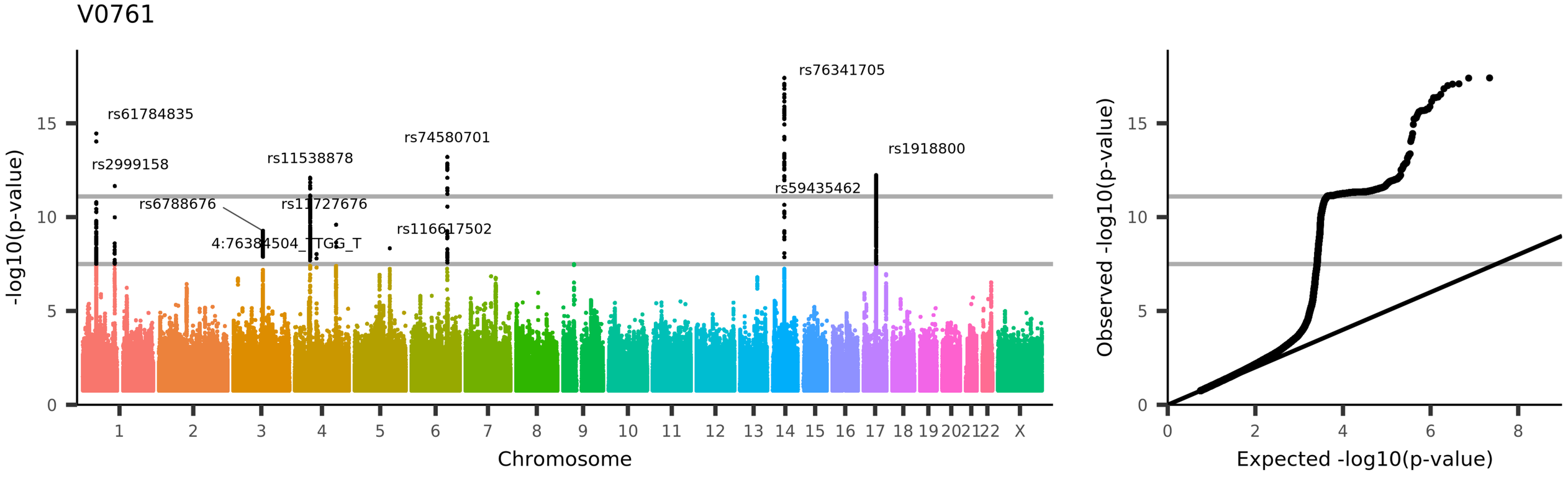
UKB_ID 26966, (aparc-pial_rh_area_lateraloccipital)

Area of lateraloccipital in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

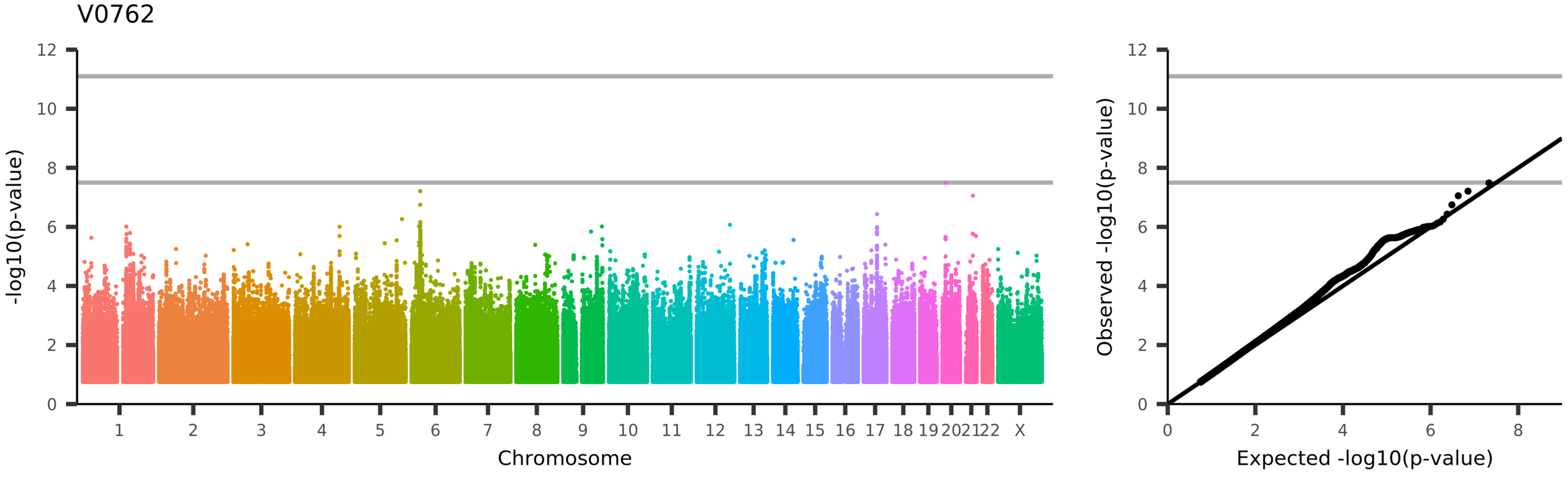


UKB_ID 26967, (aparc-pial_rh_area_lateralorbitofrontal)

Area of lateralorbitofrontal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

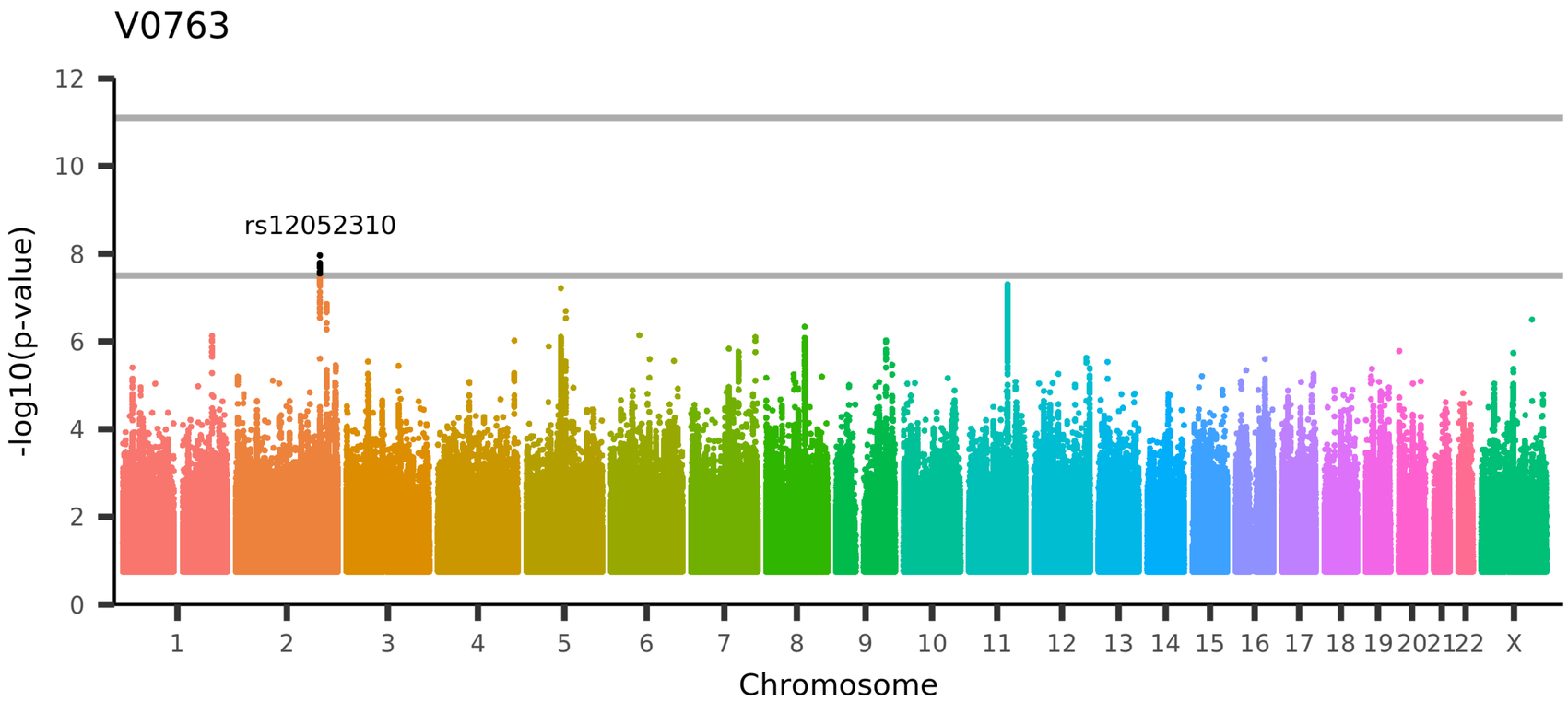


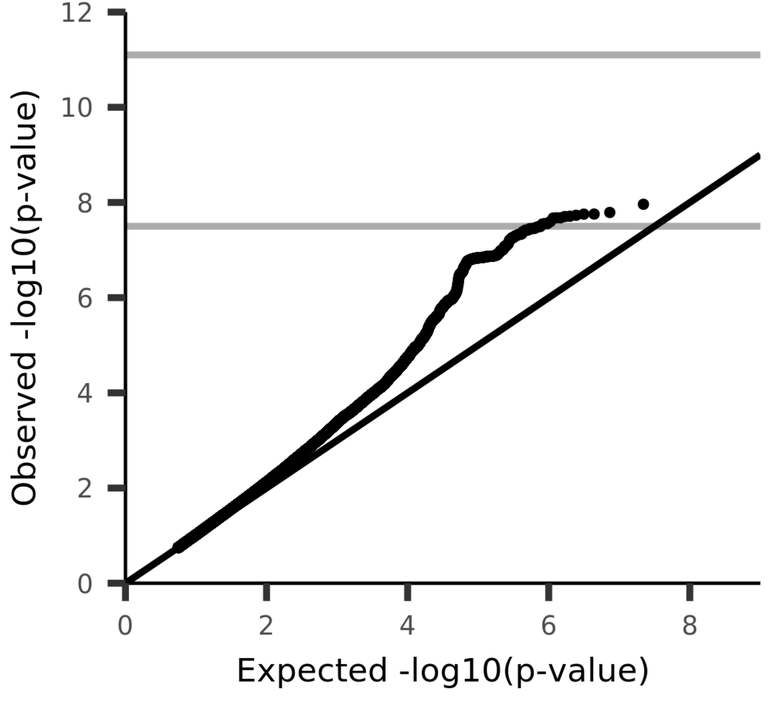
UKB_ID 26968, (aparc-pial_rh_area_lingual)
Area of lingual in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26969, (aparc-pial_rh_area_medialorbitofrontal)

Area of medialorbitofrontal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

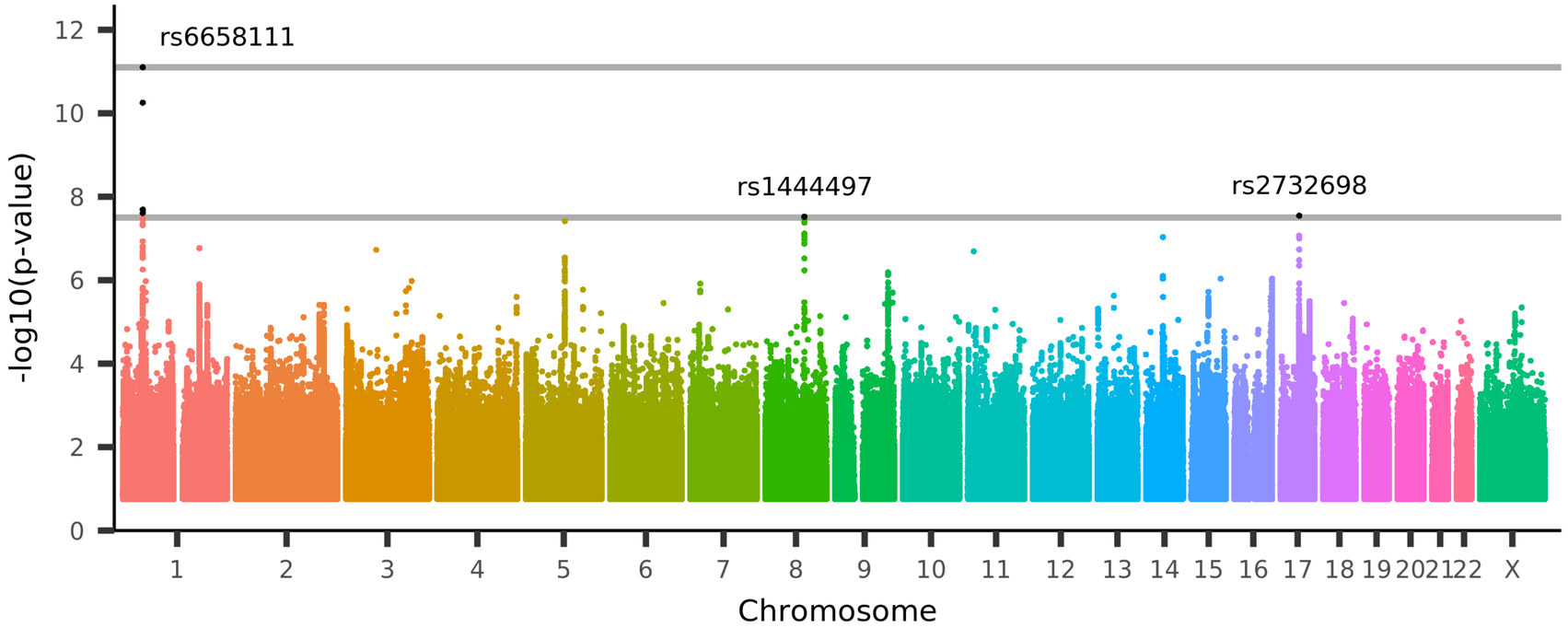


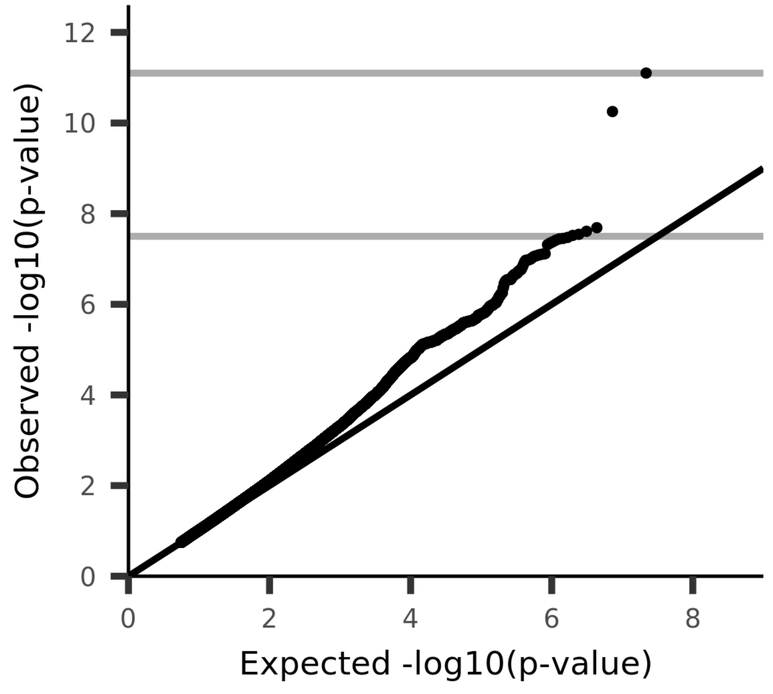


UKB_ID 26970, (aparc-pial_rh_area_middletemporal)

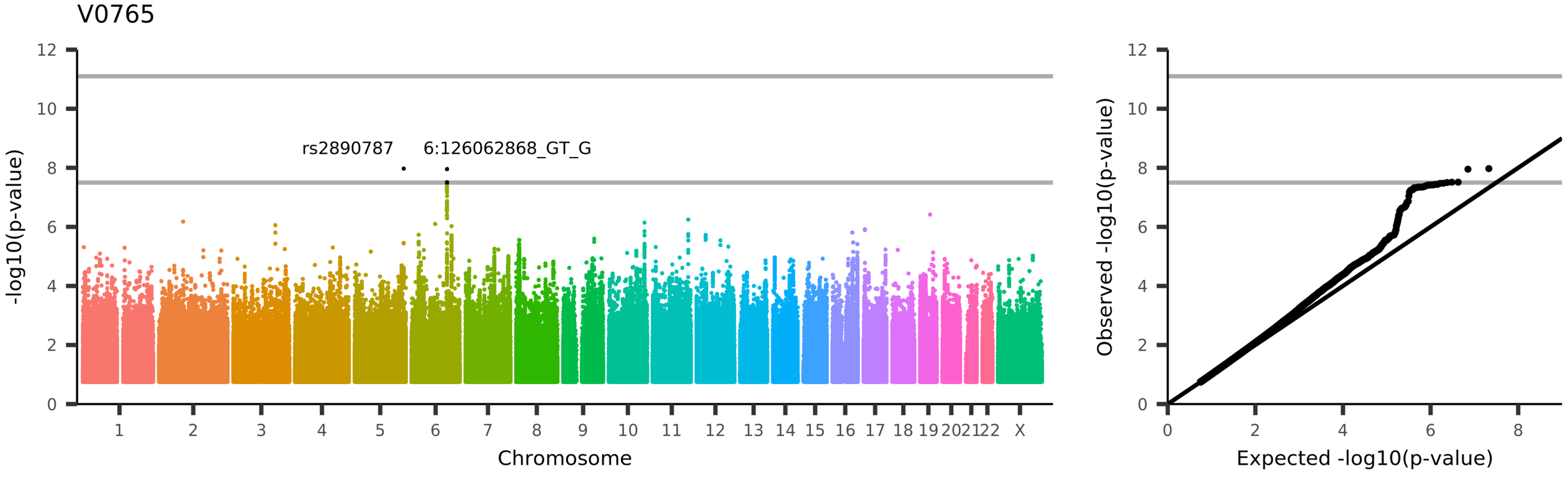
Area of middletemporal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

V0764



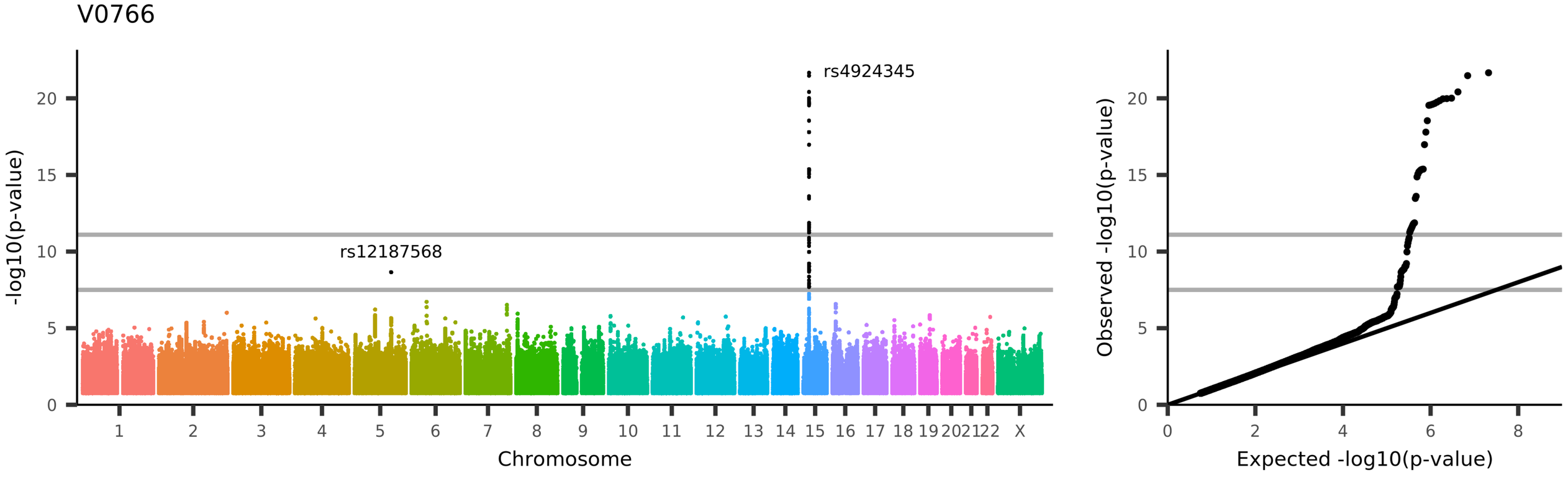


UKB_ID 26971, (aparc-pial_rh_area_parahippocampal)
Area of parahippocampal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26972, (aparc-pial_rh_area_paracentral)

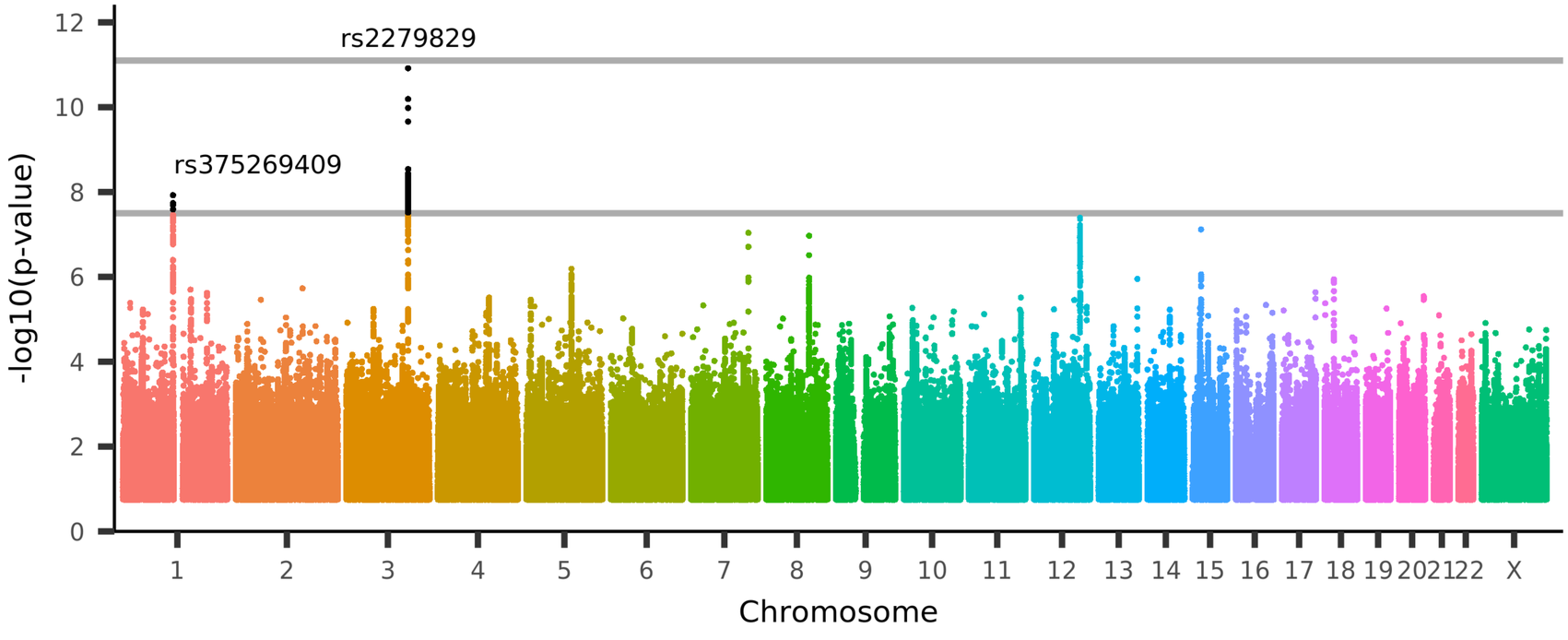
Area of paracentral in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

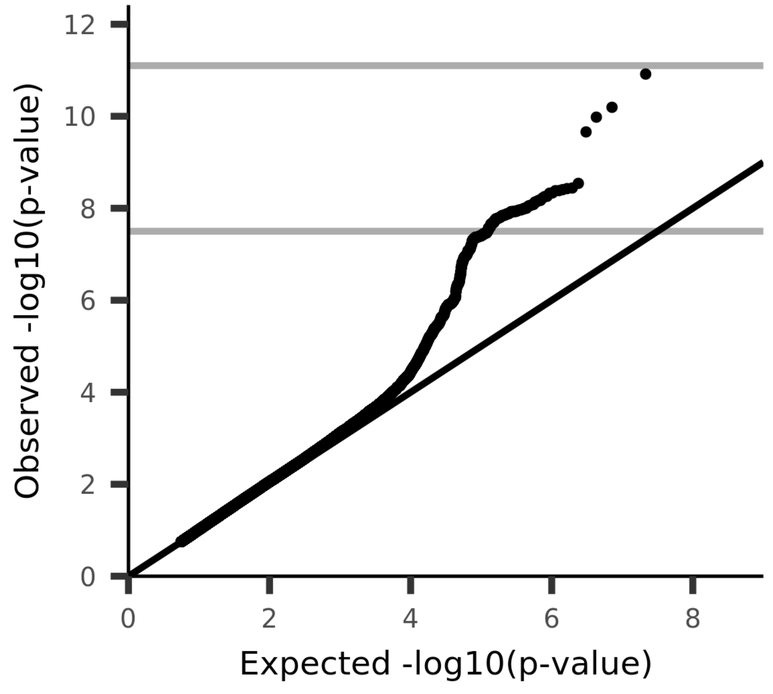


UKB_ID 26973, (aparc-pial_rh_area_parsopercularis)

Area of parsopercularis in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

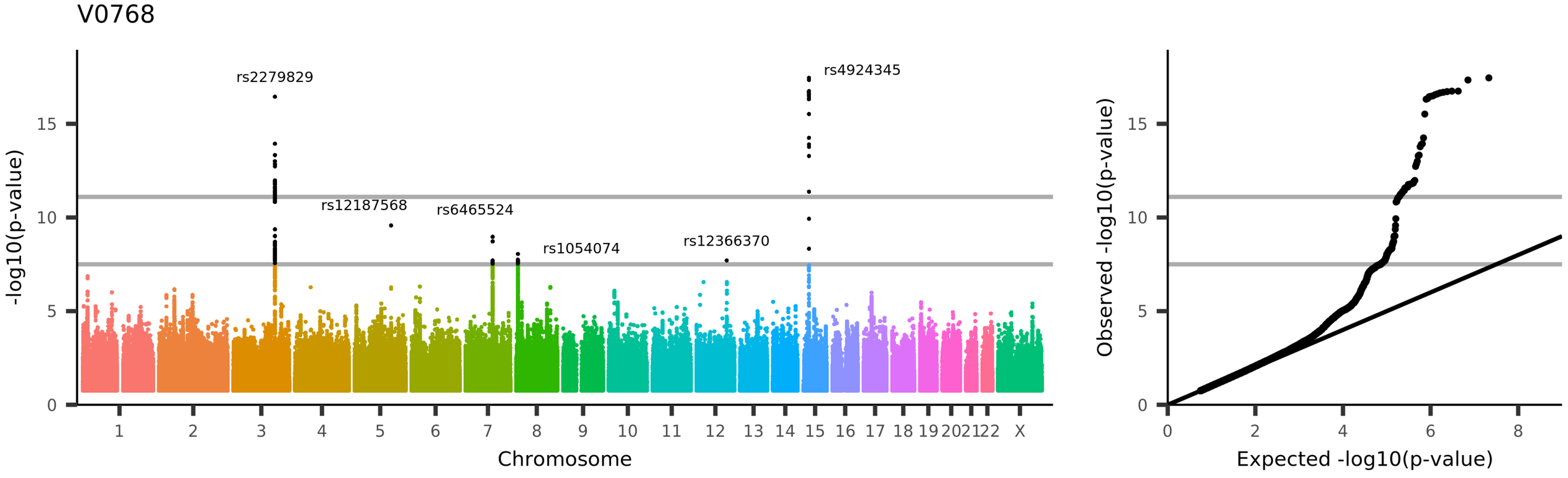
V0767





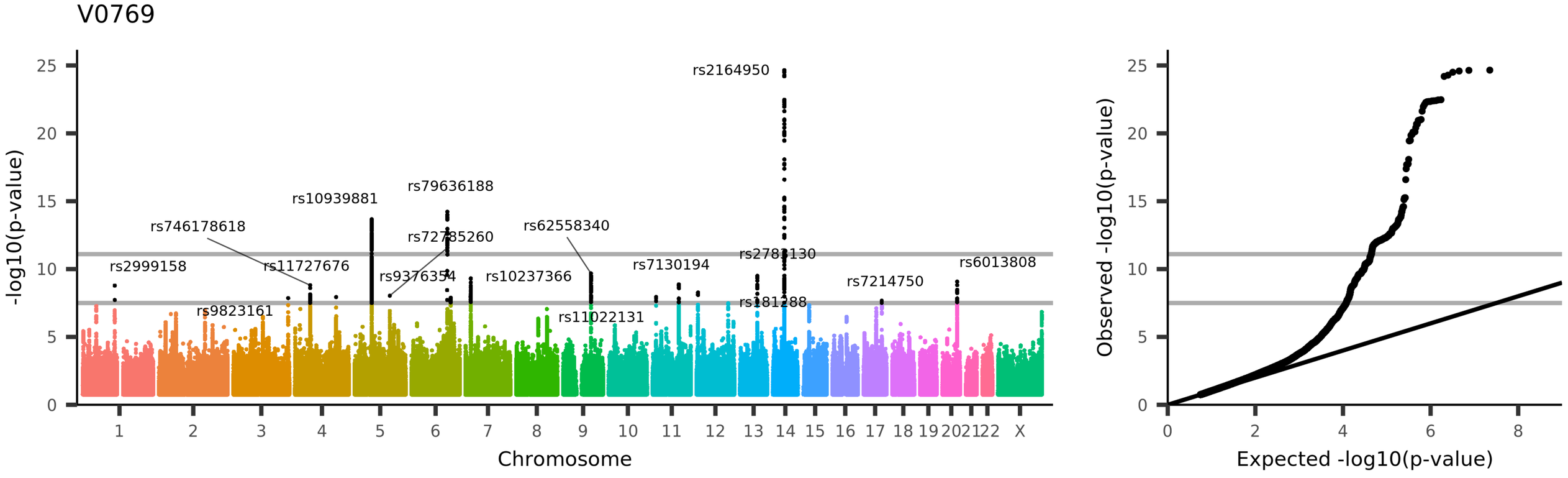
UKB_ID 26974, (aparc-pial_rh_area_parsorbitalis)

Area of parsorbitalis in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



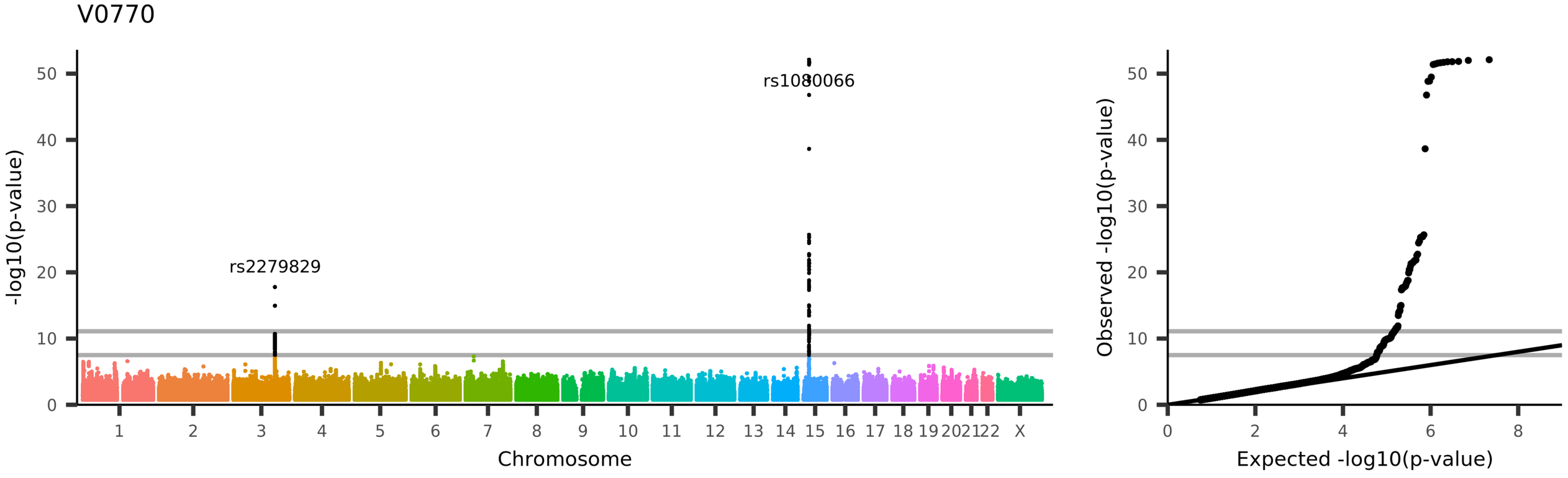
UKB_ID 26975, (aparc-pial_rh_area_parstriangularis)

Area of parstriangularis in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



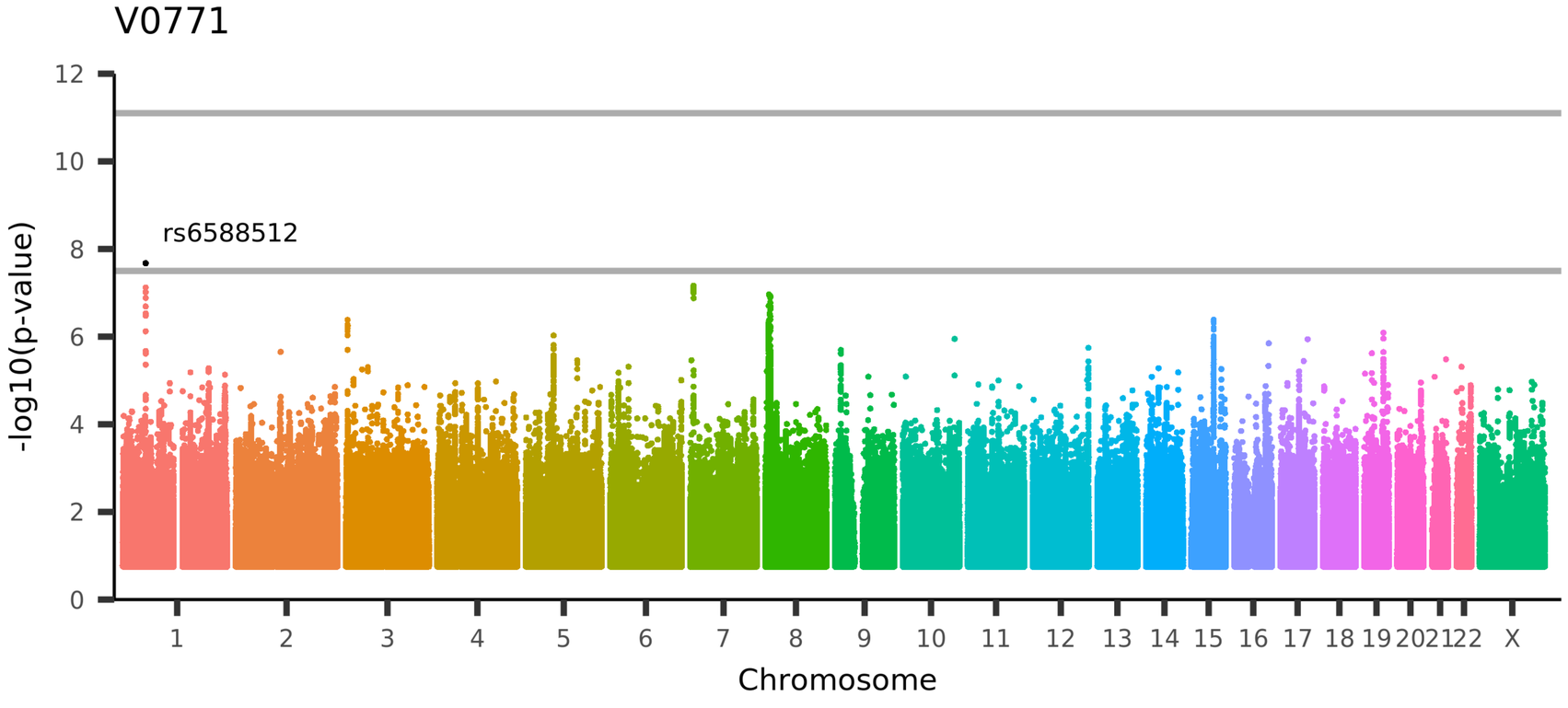
UKB_ID 26976, (aparc-pial_rh_area_pericalcarine)

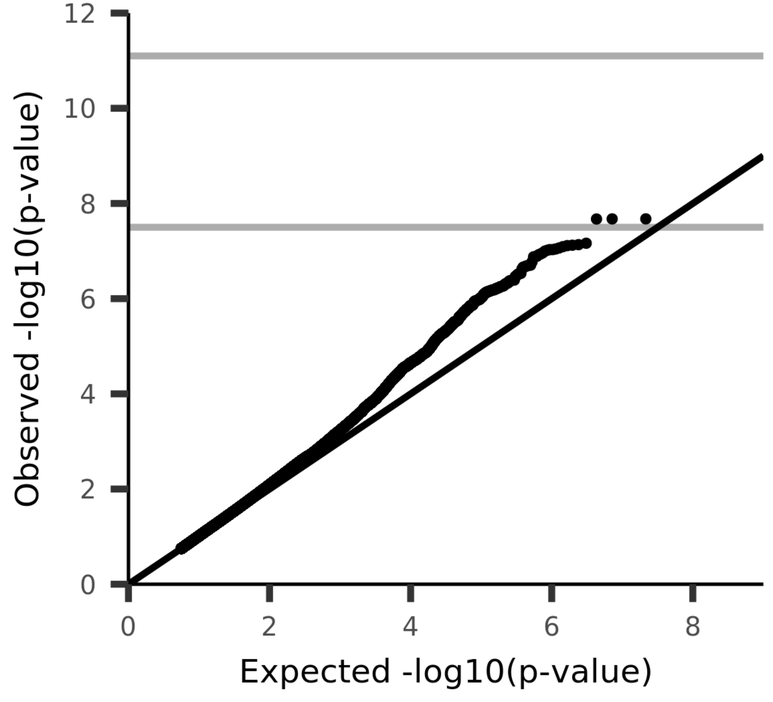
Area of pericalcarine in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26977, (aparc-pial_rh_area_postcentral)

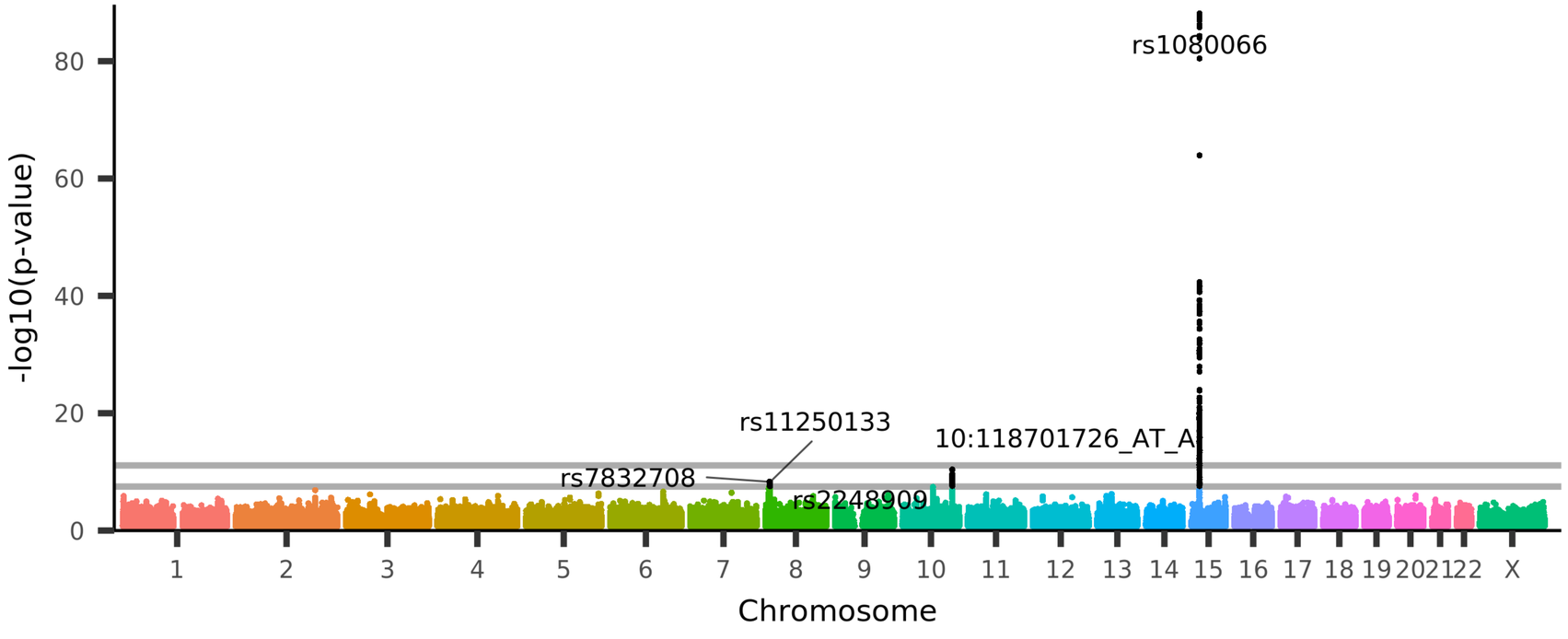
Area of postcentral in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

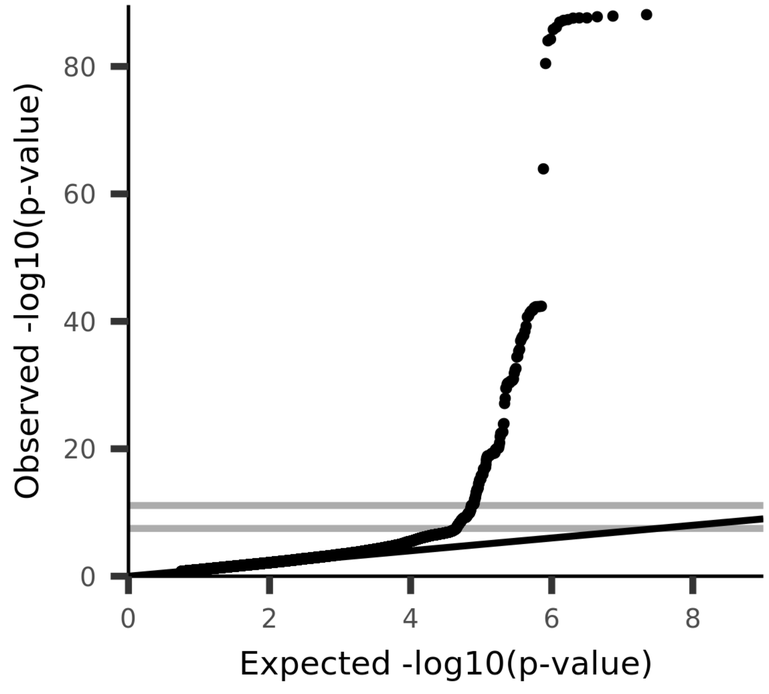




UKB_ID 26978, (aparc-pial_rh_area_posteriorcingulate)
Area of posteriorcingulate in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

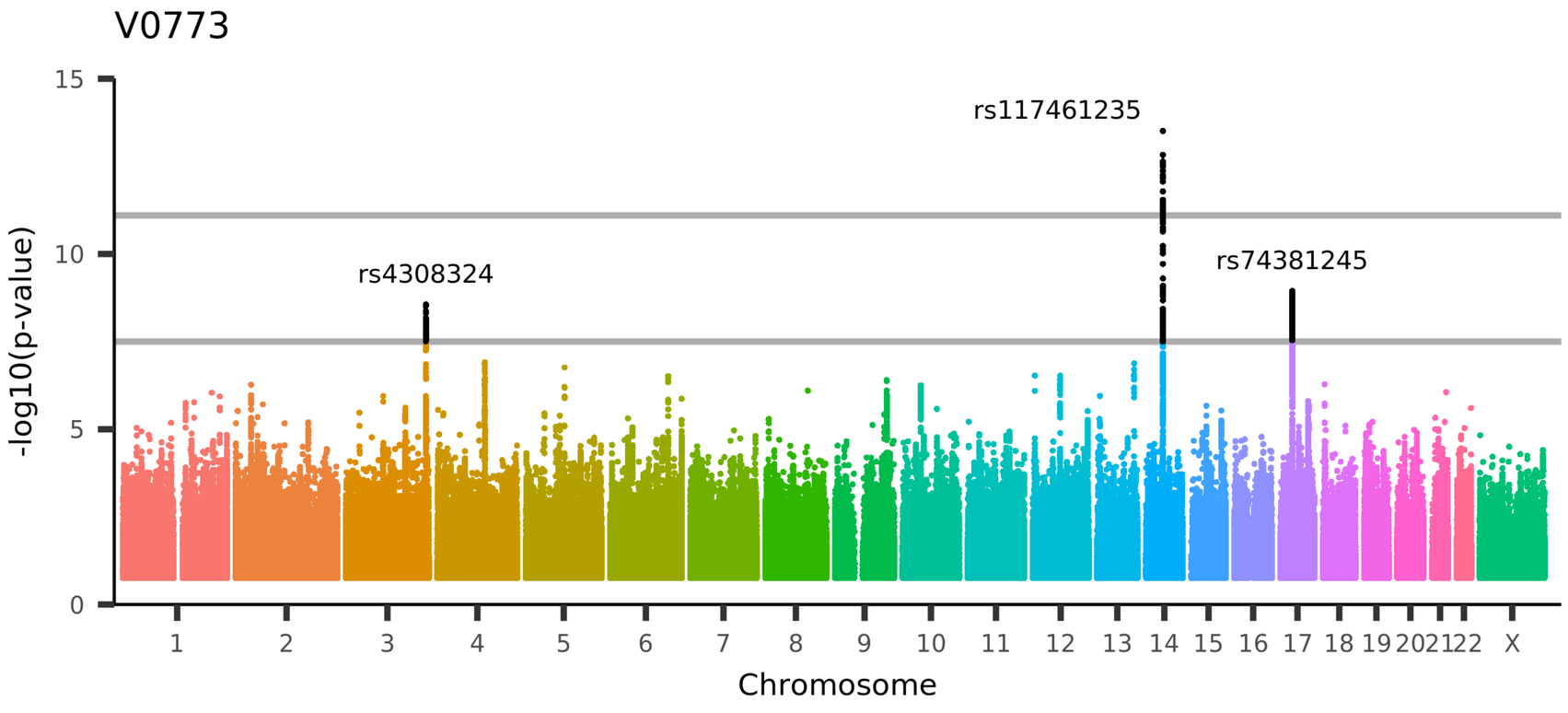
V0772

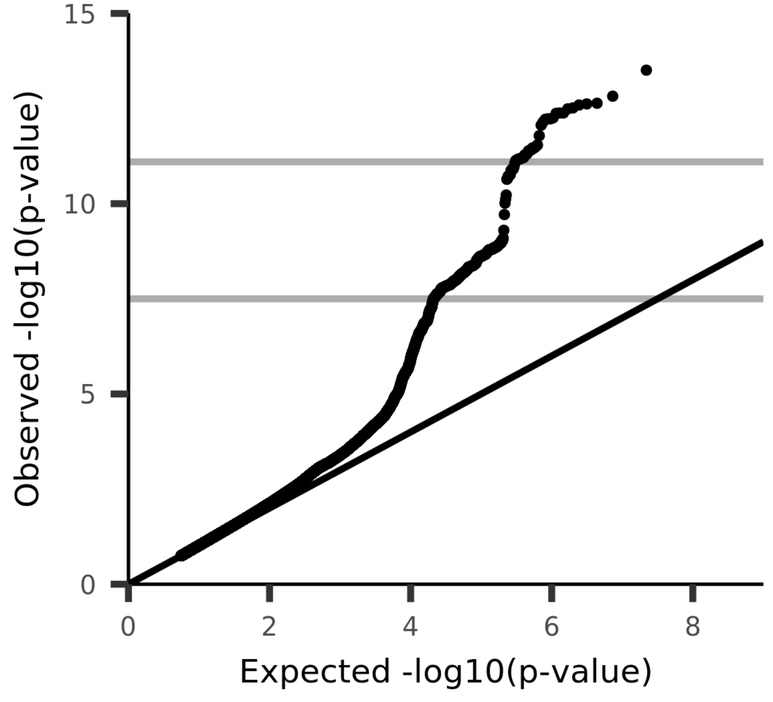




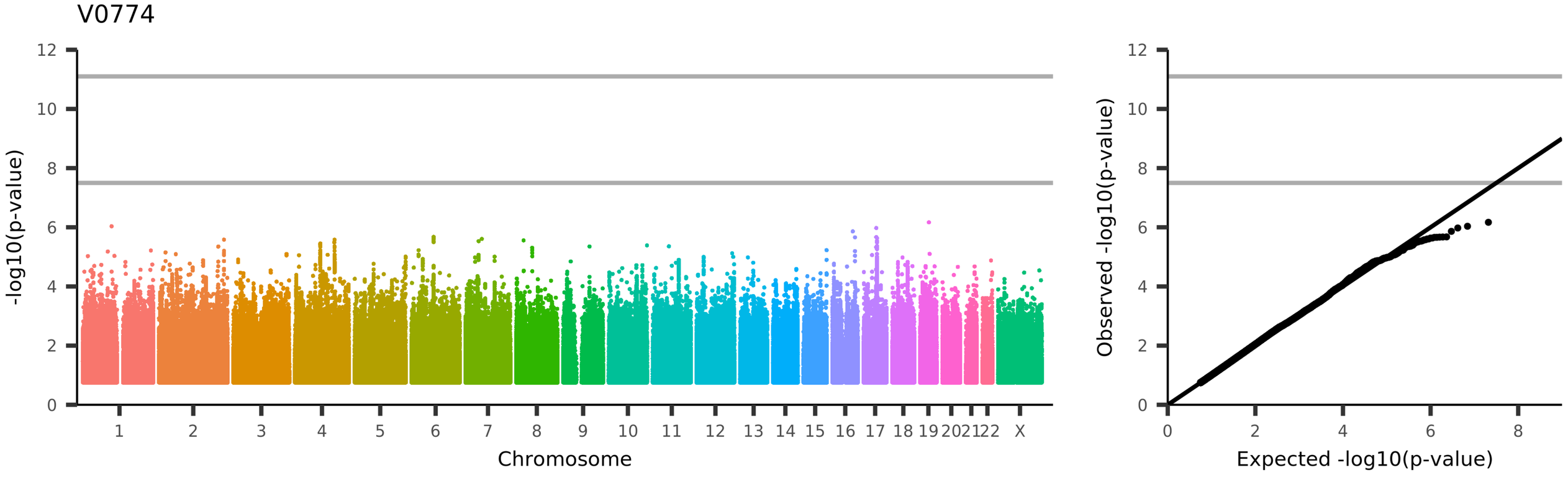
UKB_ID 26979, (aparc-pial_rh_area_precentral)

Area of precentral in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



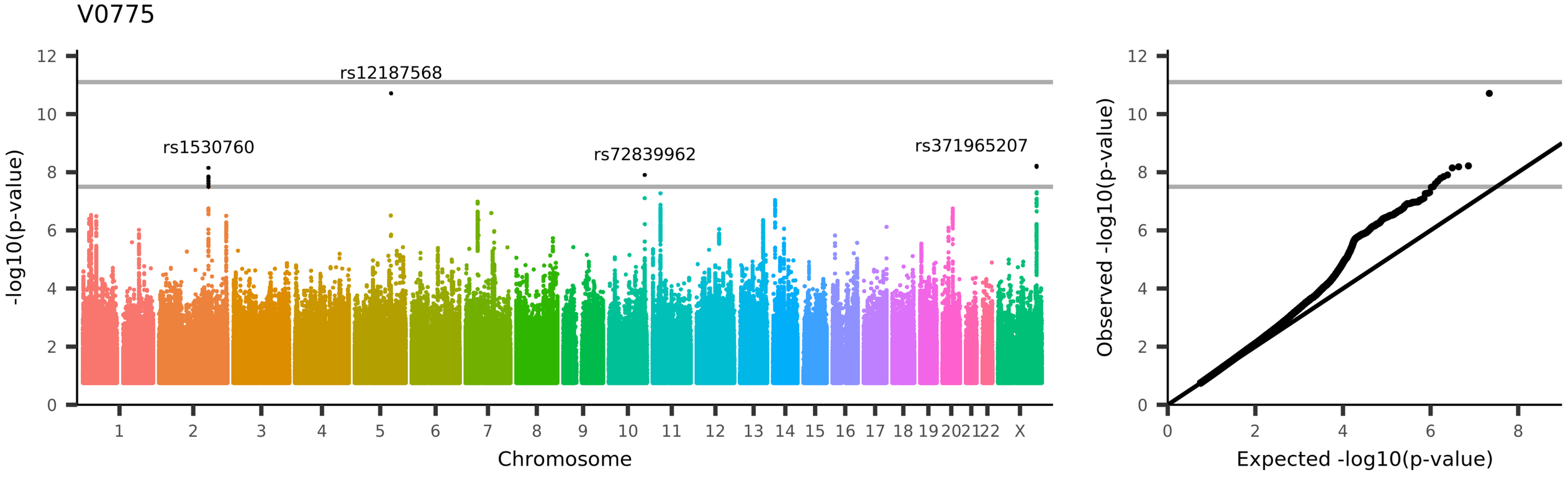


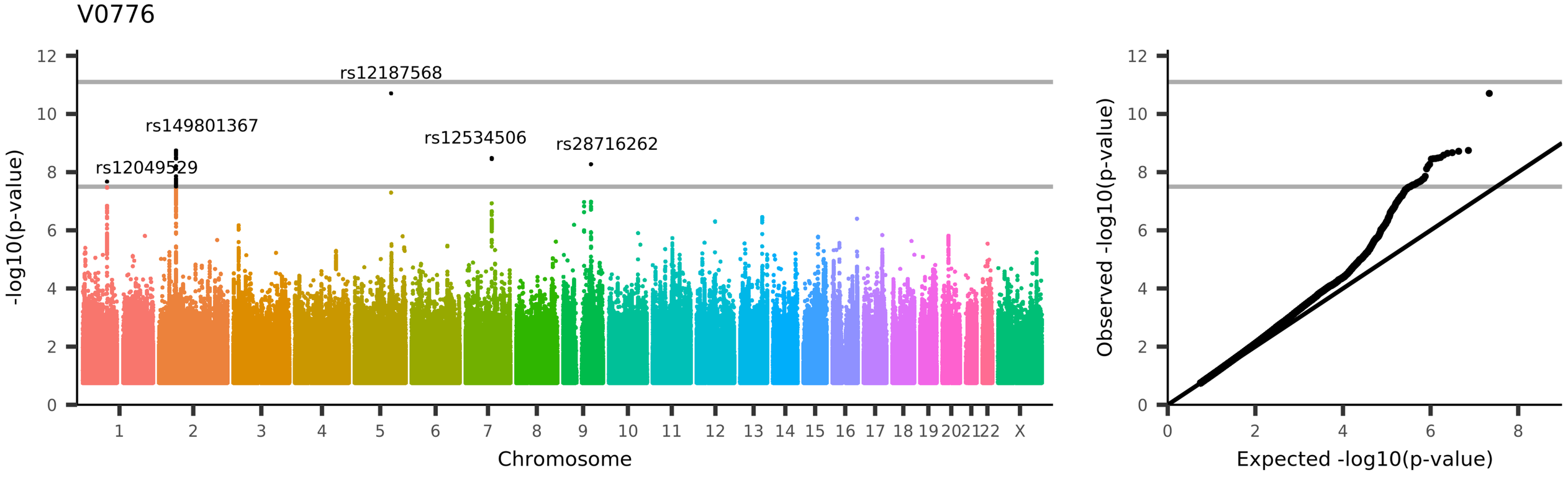
UKB_ID 26980, (aparc-pial_rh_area_precuneus)
Area of precuneus in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26981, (aparc-pial_rh_area_rostralanteriorcingulate)

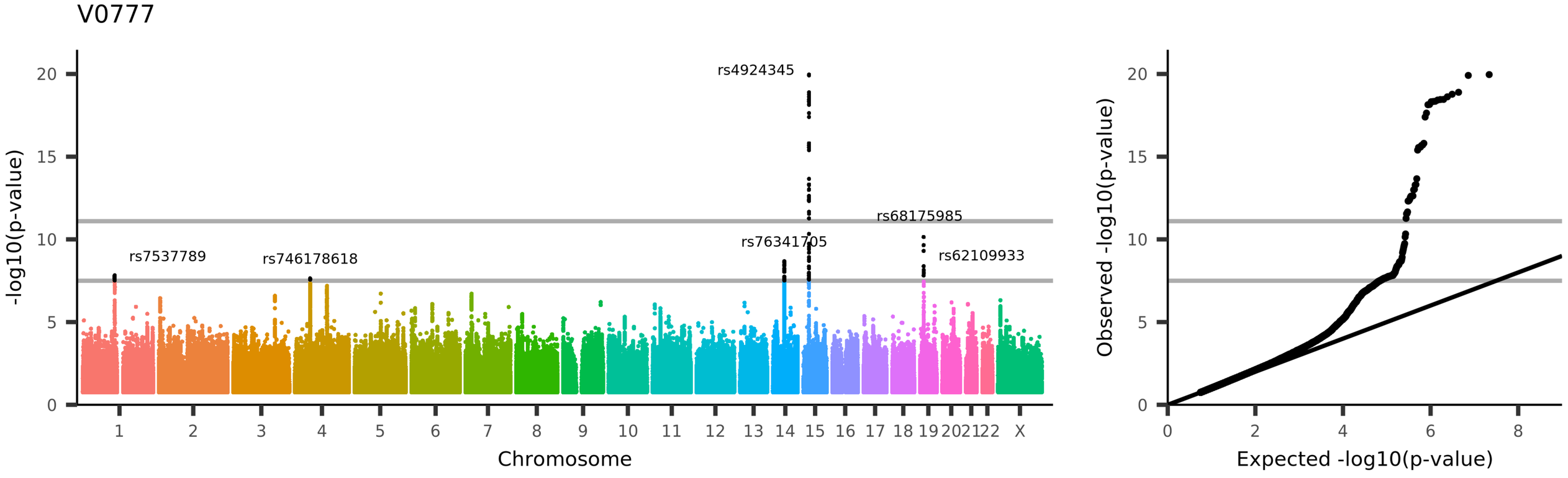
Area of rostralanteriorcingulate in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation


V0775
rs12187568
rs1530760
rs72839962
rs371965207
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26982, (aparc-pial_rh_area_rostralmiddlefrontal)
Area of rostralmiddlefrontal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



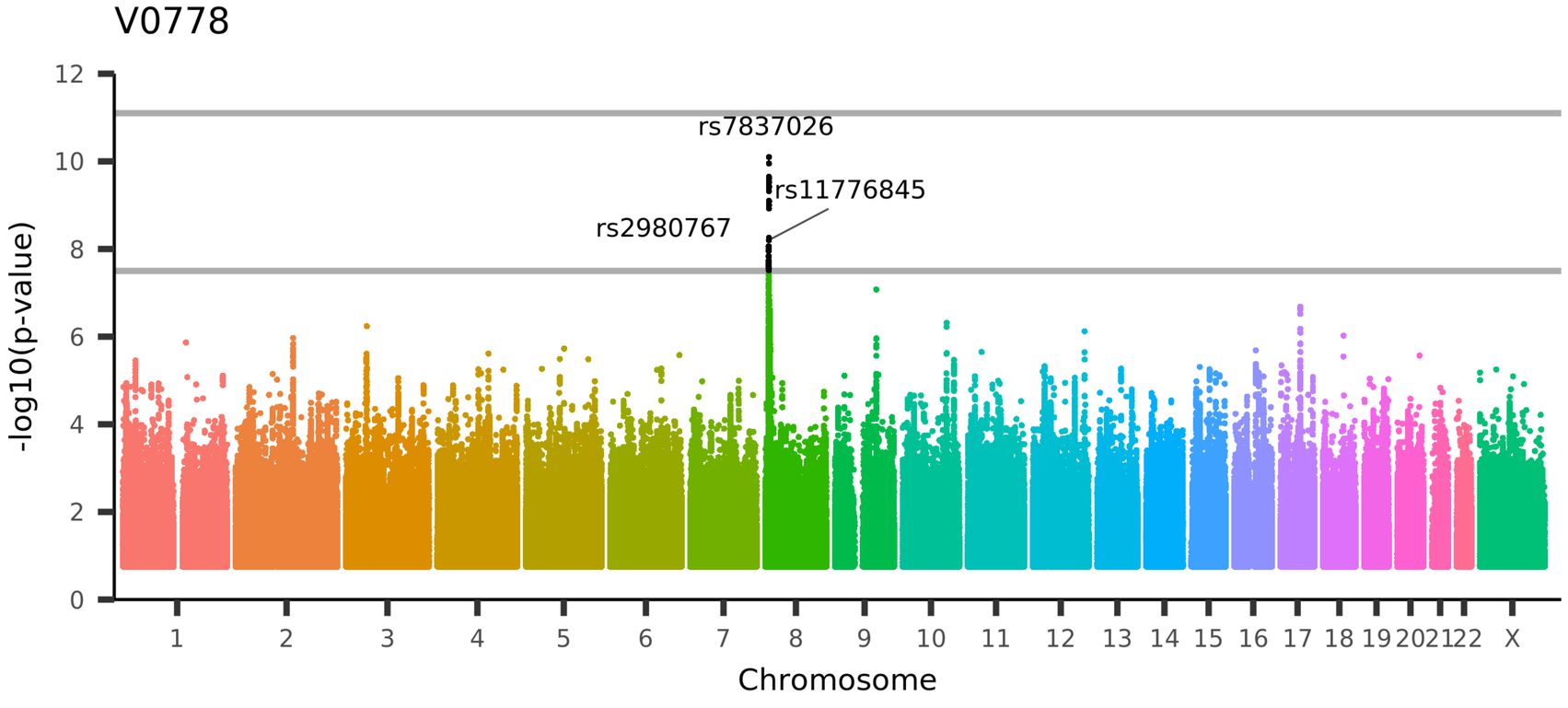
UKB_ID 26983, (aparc-pial_rh_area_superiorfrontal)

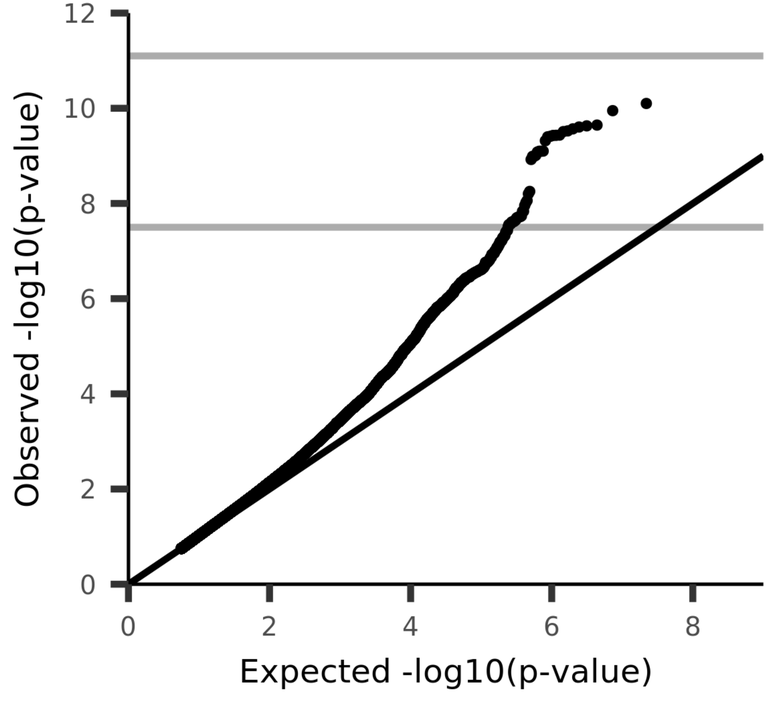
Area of superiorfrontal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



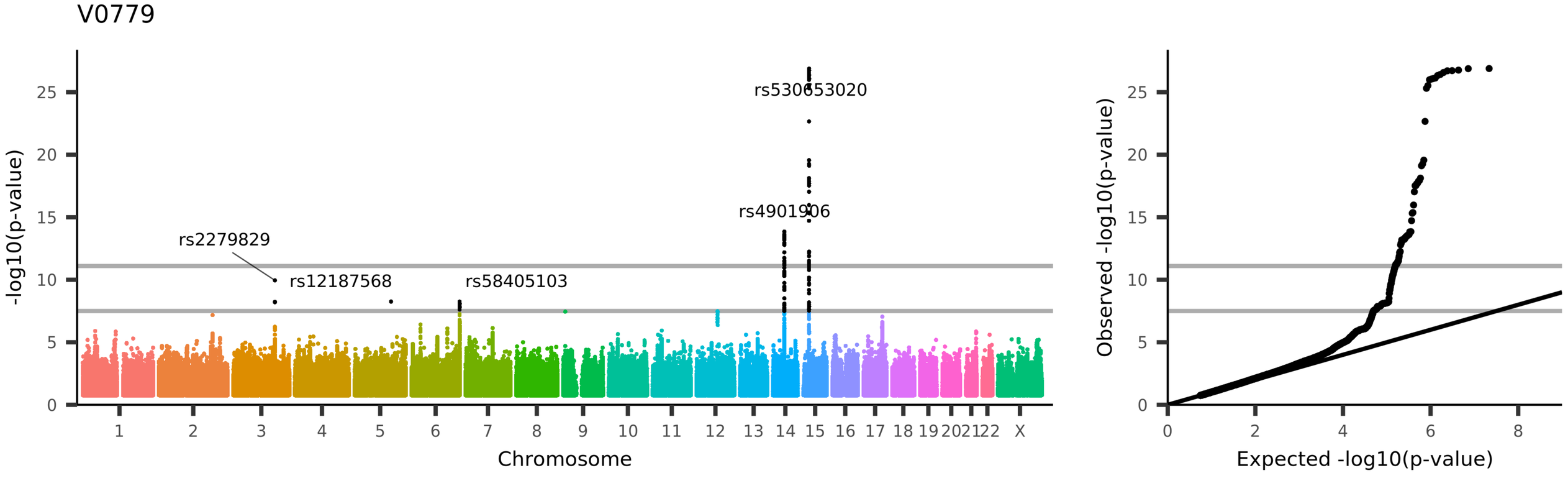
UKB_ID 26984, (aparc-pial_rh_area_superiorparietal)

Area of superiorparietal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



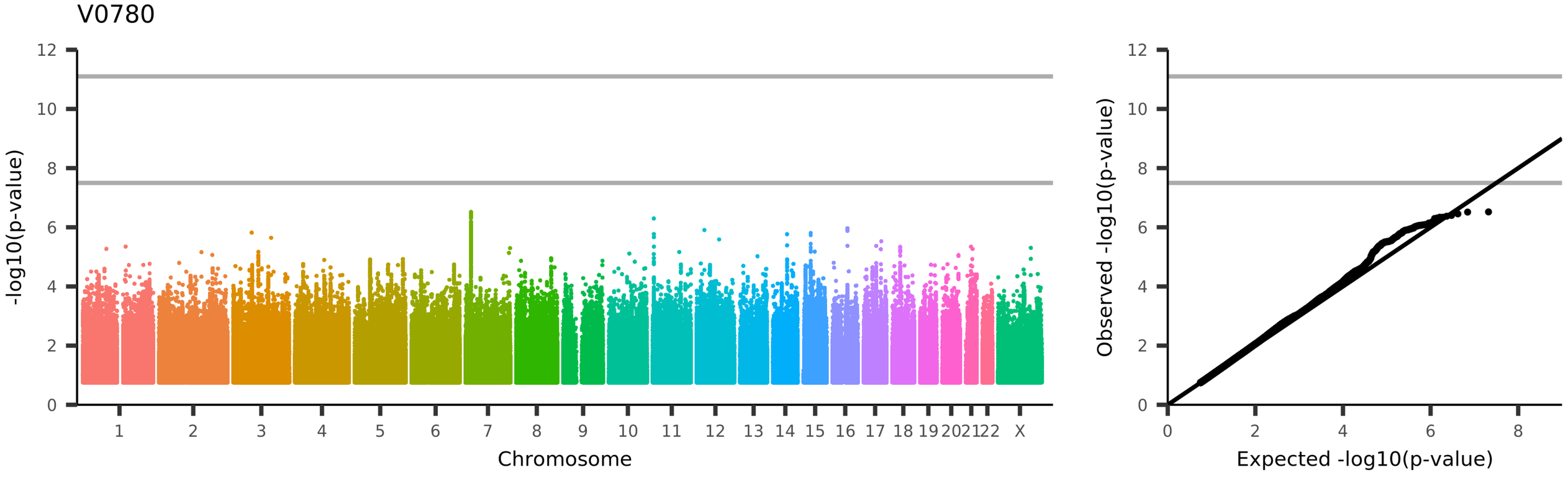


UKB_ID 26985, (aparc-pial_rh_area_superiortemporal)
Area of superiortemporal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



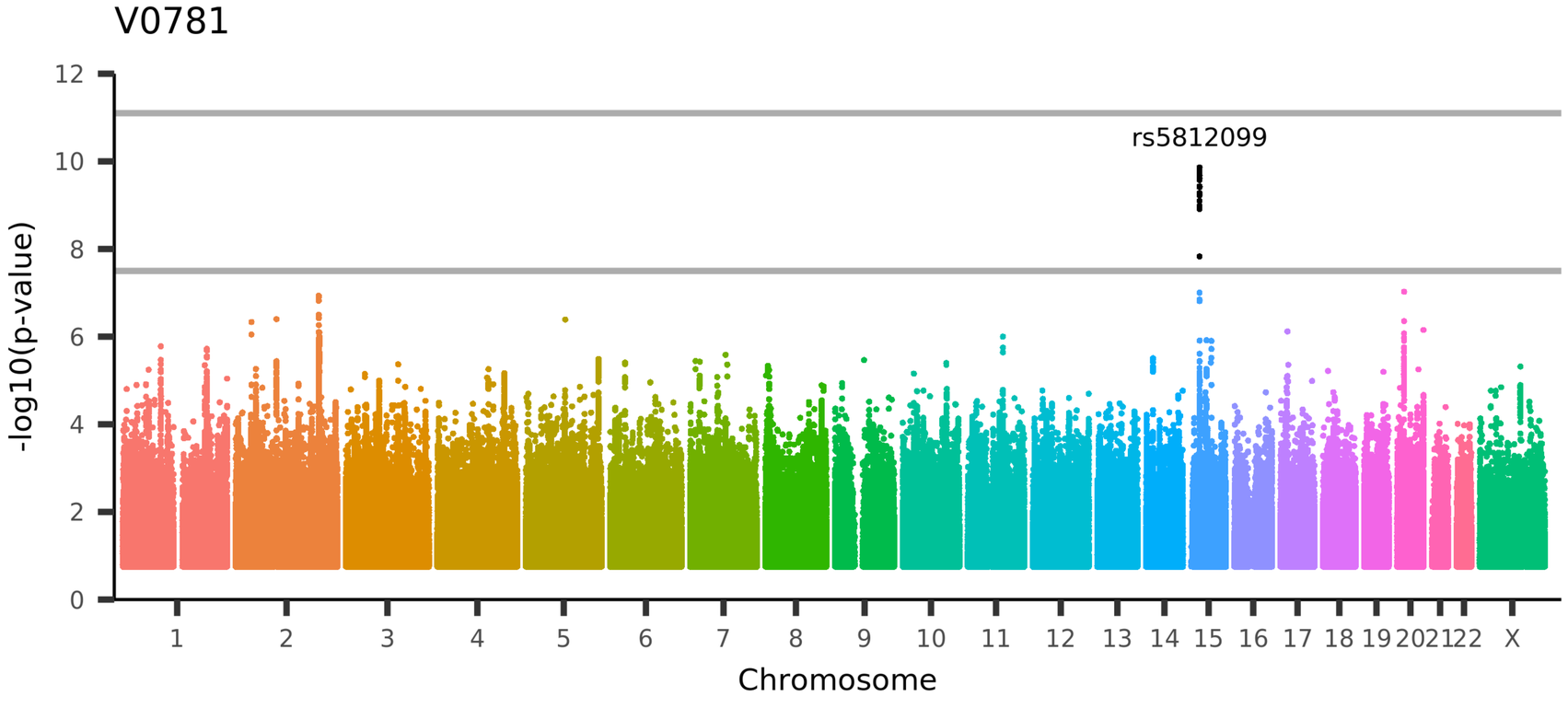
UKB_ID 26986, (aparc-pial_rh_area_supramarginal)

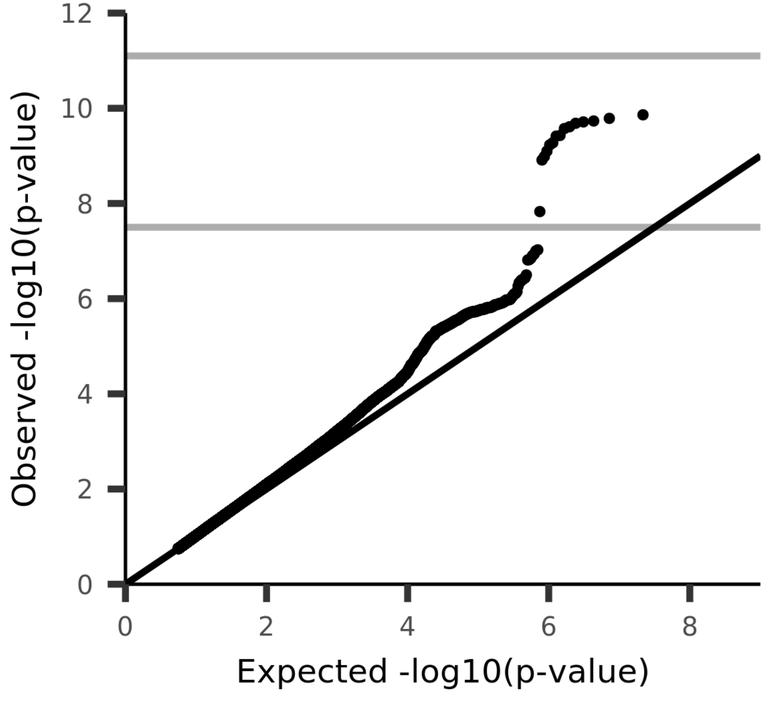
Area of supramarginal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation



UKB_ID 26987, (aparc-pial_rh_area_frontalpole)

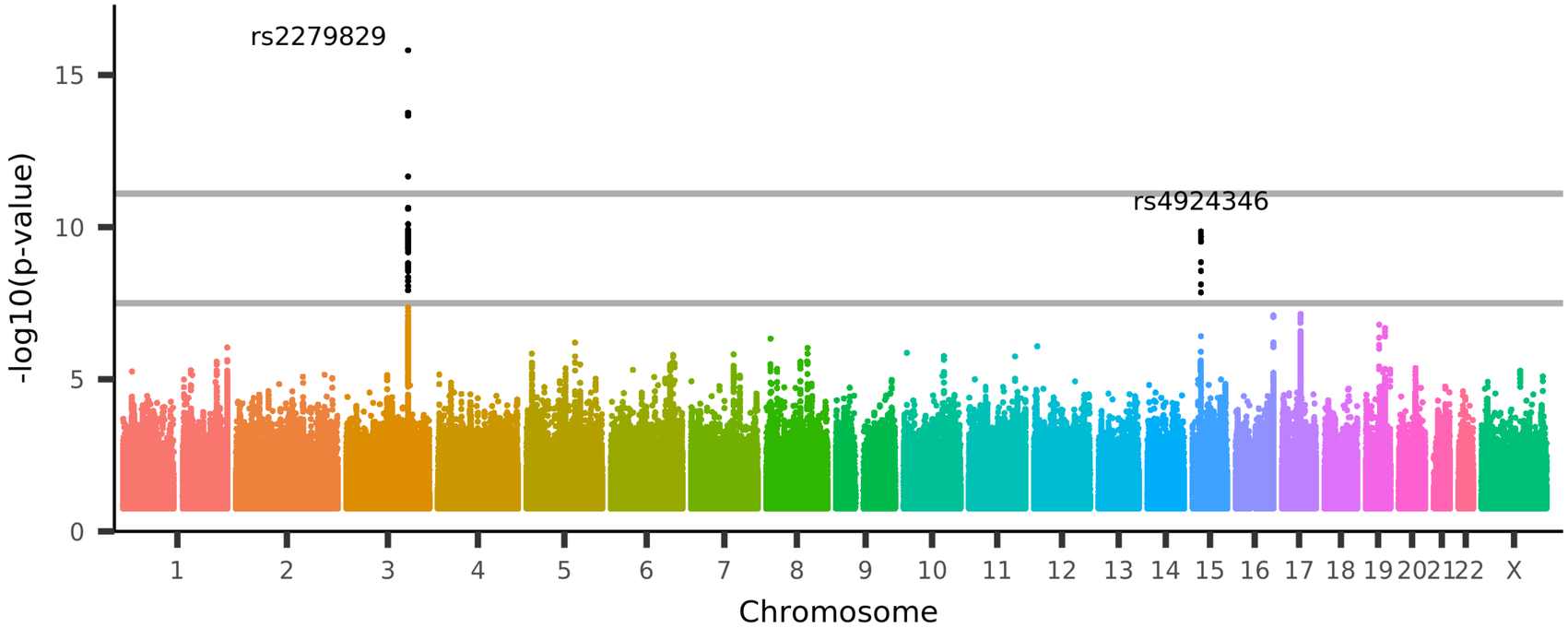
Area of frontalpole in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

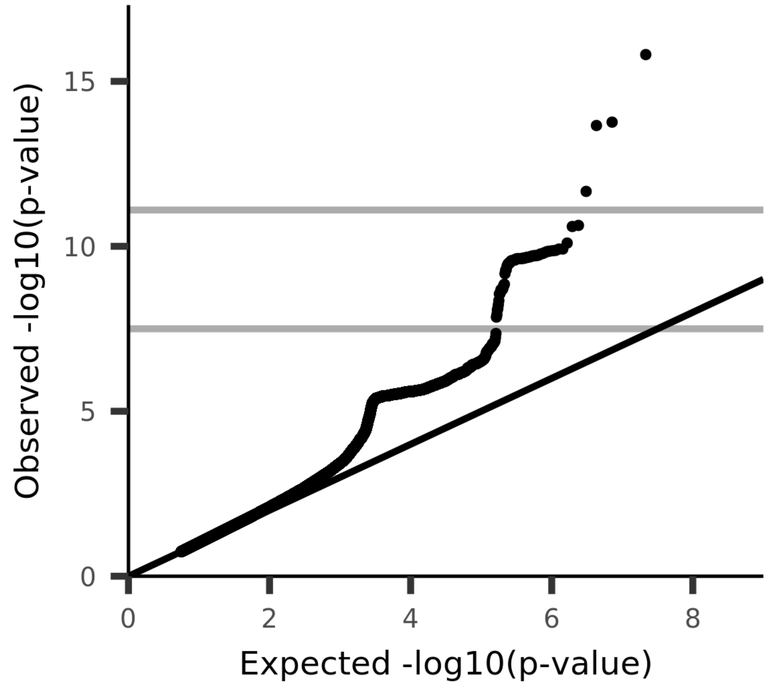




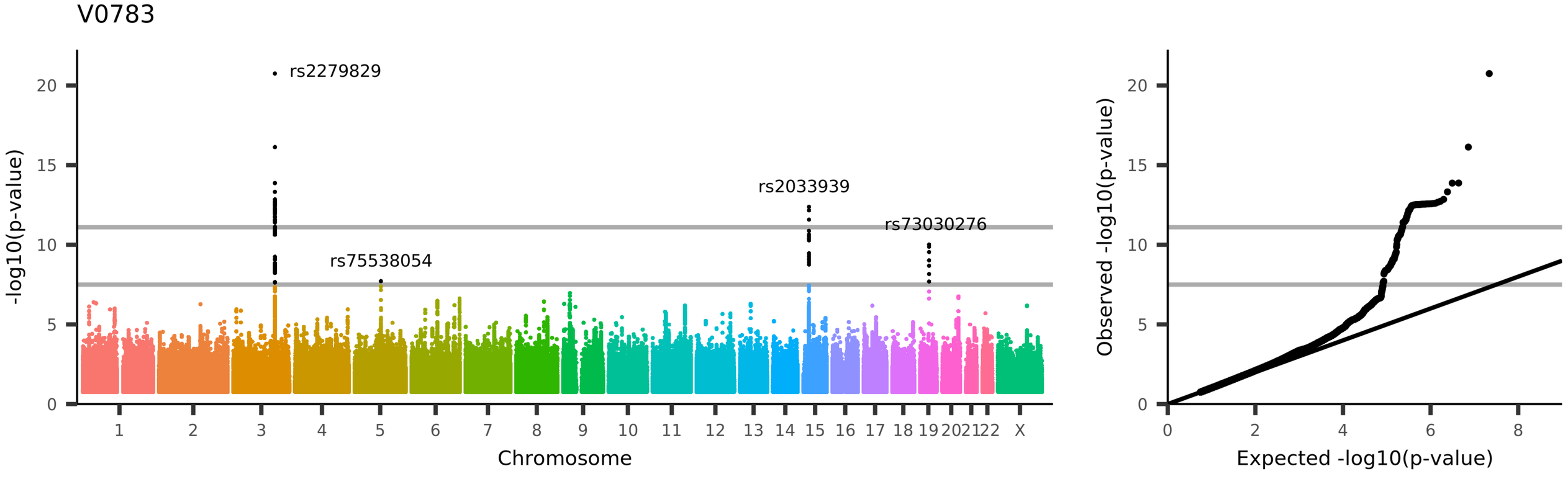
UKB_ID 26988, (aparc-pial_rh_area_transversetemporal)
Area of transversetemporal in the right hemisphere generated by parcellation of the pial surface using Desikan-Killiany parcellation

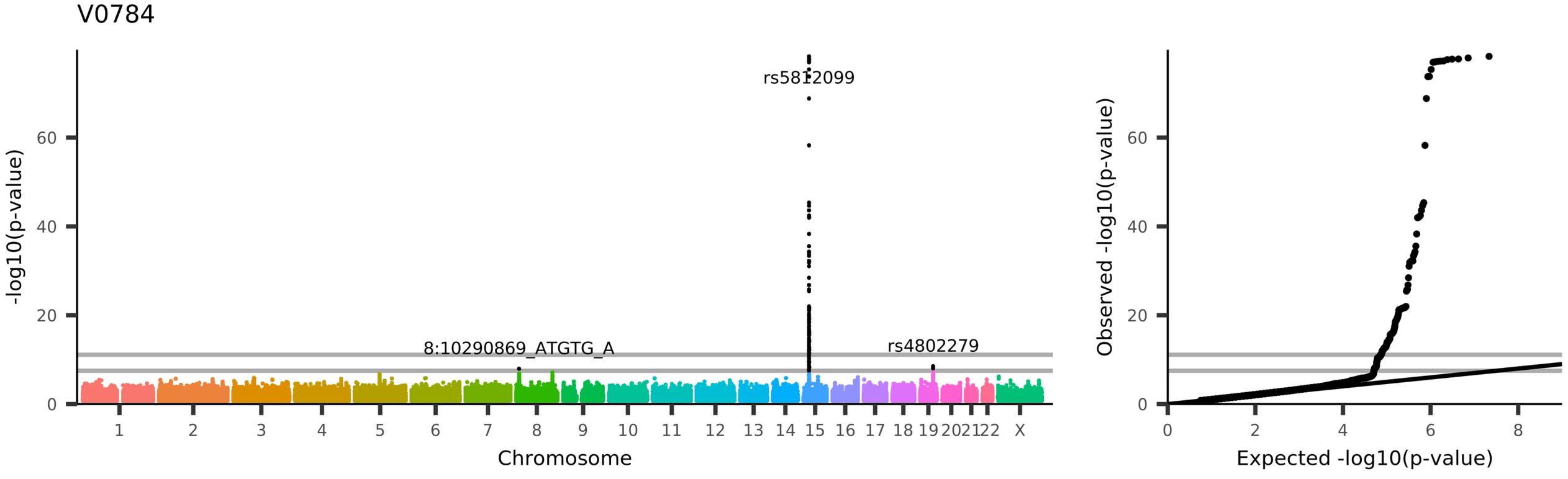
V0782



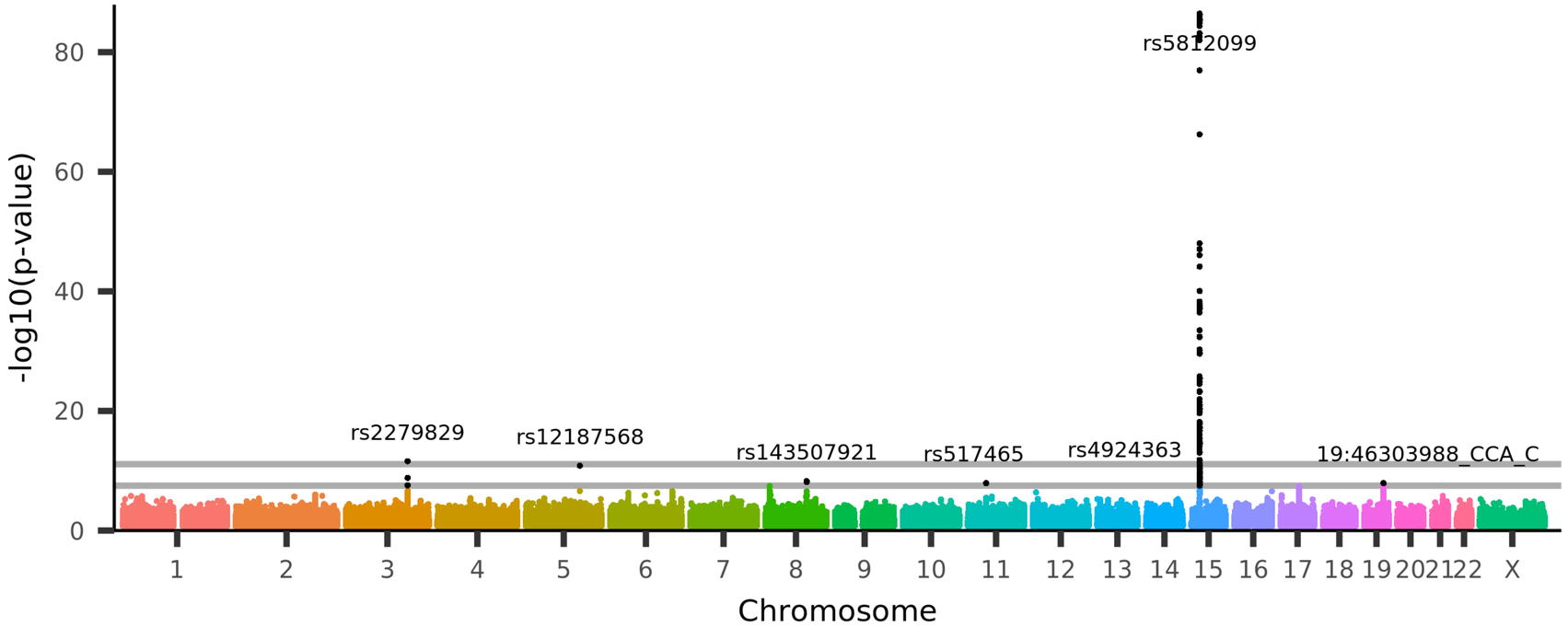


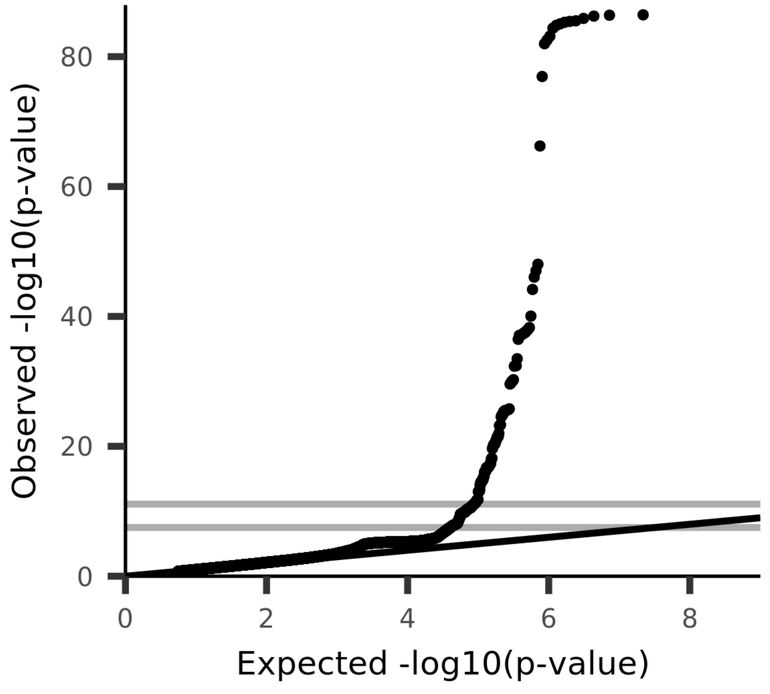
UKB_ID 27059, (BA-exvivo_lh_area_BA1)
Area of BA1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation


V0783
rs2279829
rs2033939
rs73030276
rs75538054
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27060, (BA-exvivo_lh_area_BA2)
Area of BA2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

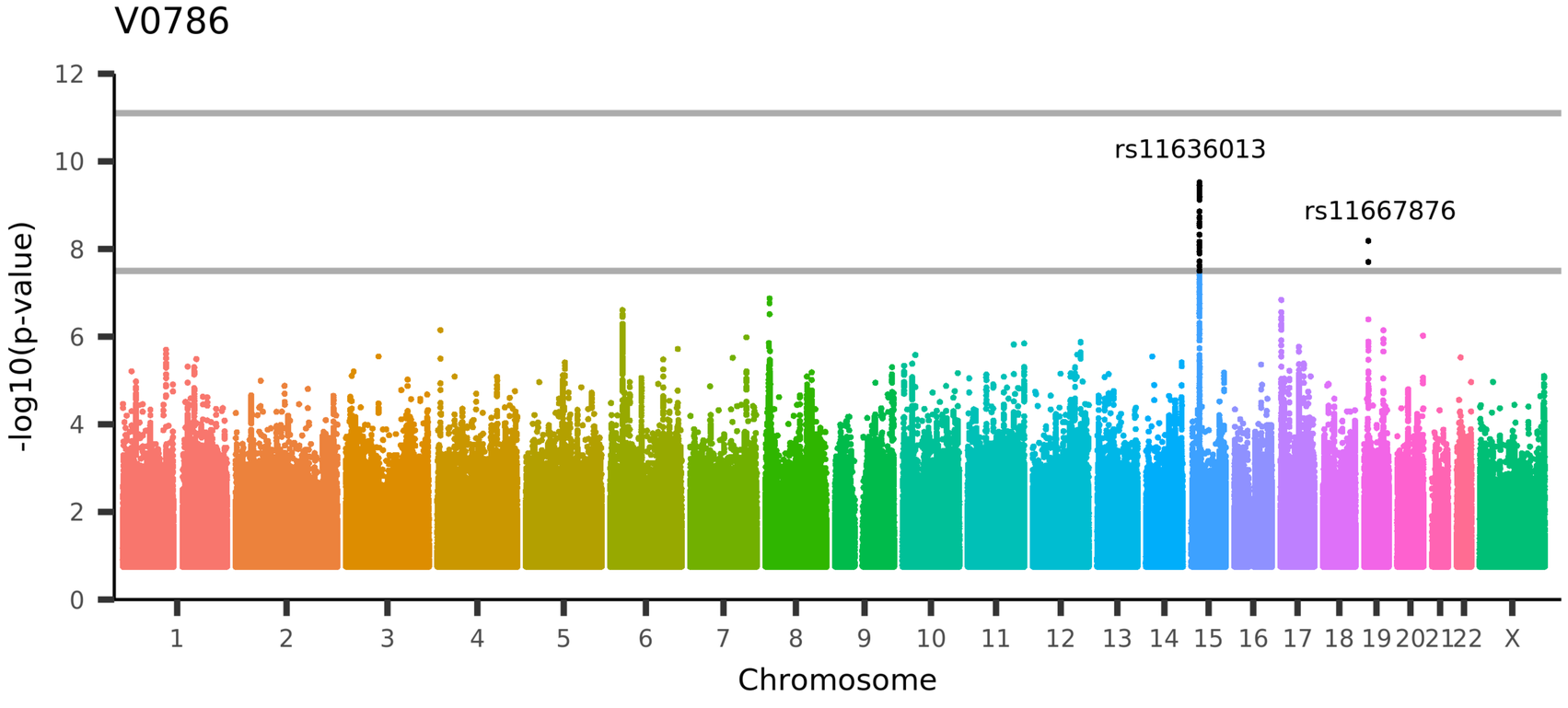

V0784
rs5812099
8:10290869_ATGTG_A
rs4802279
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27061, (BA-exvivo_lh_area_BA3a)
Area of BA3a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

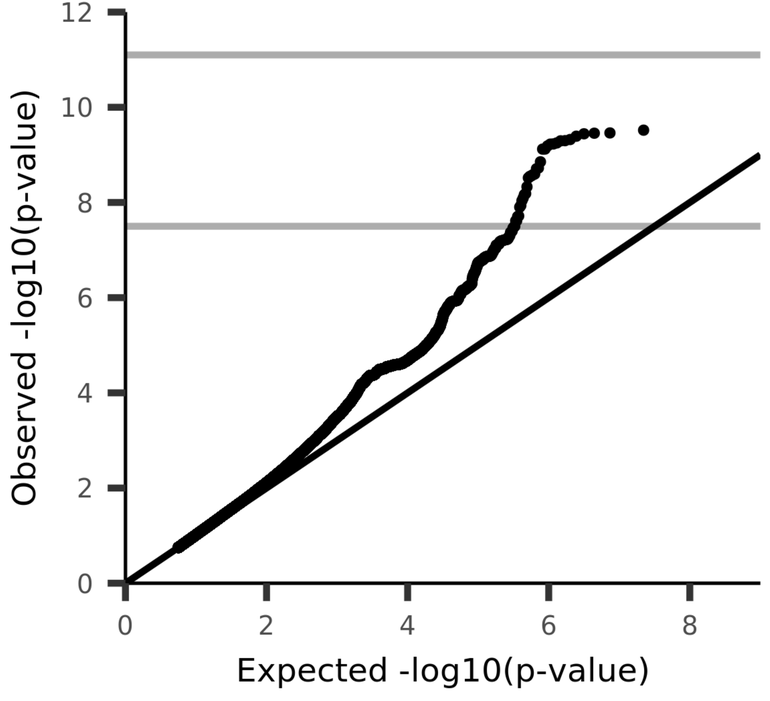
V0785



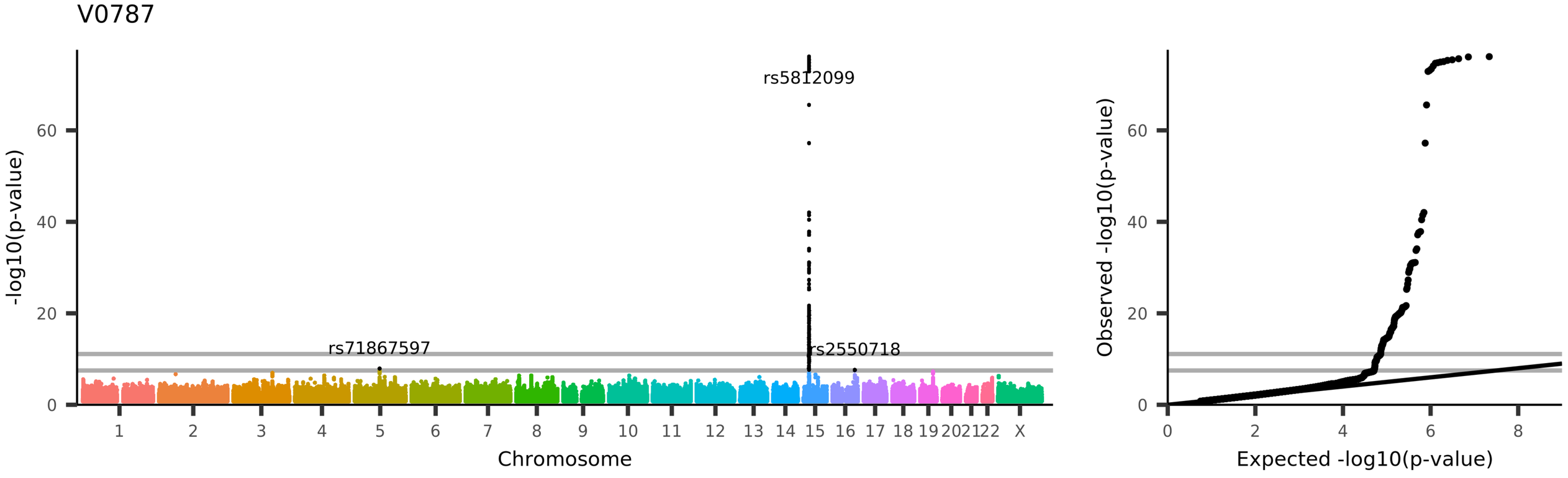


UKB_ID 27062, (BA-exvivo_lh_area_BA3b)
Area of BA3b in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

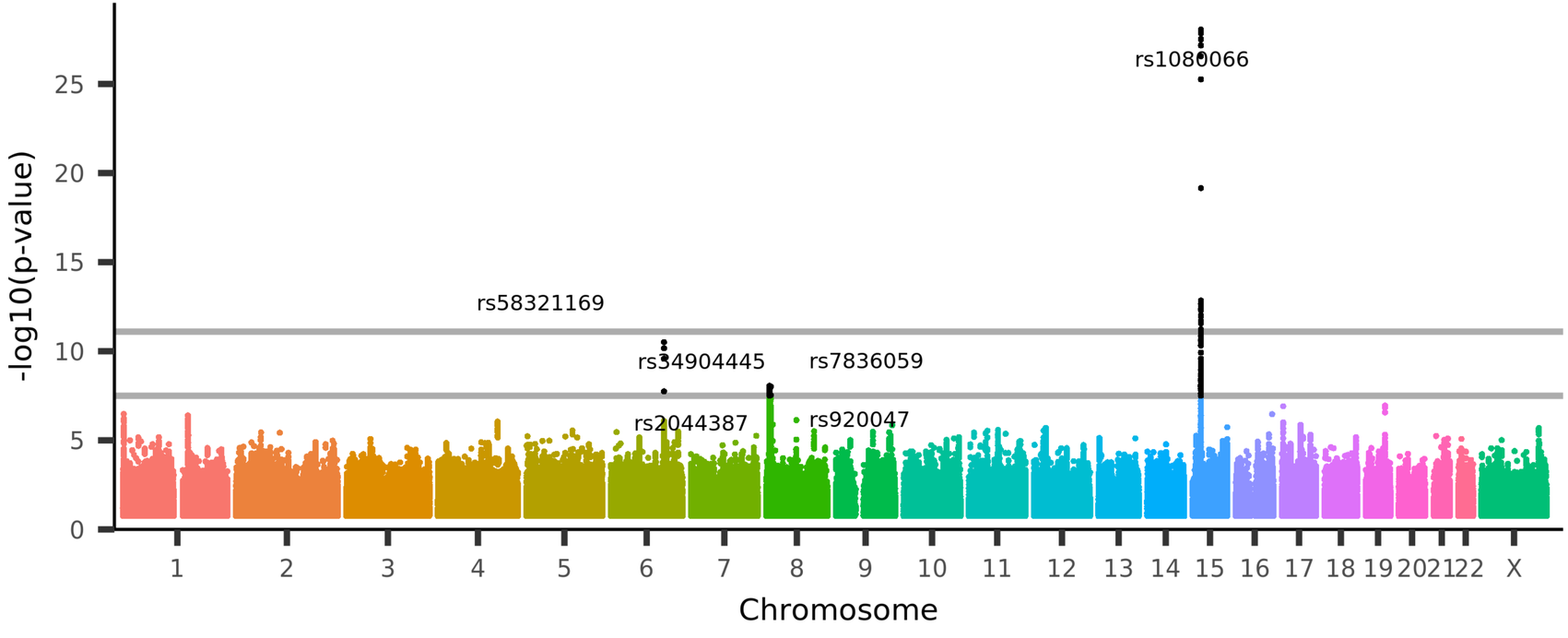


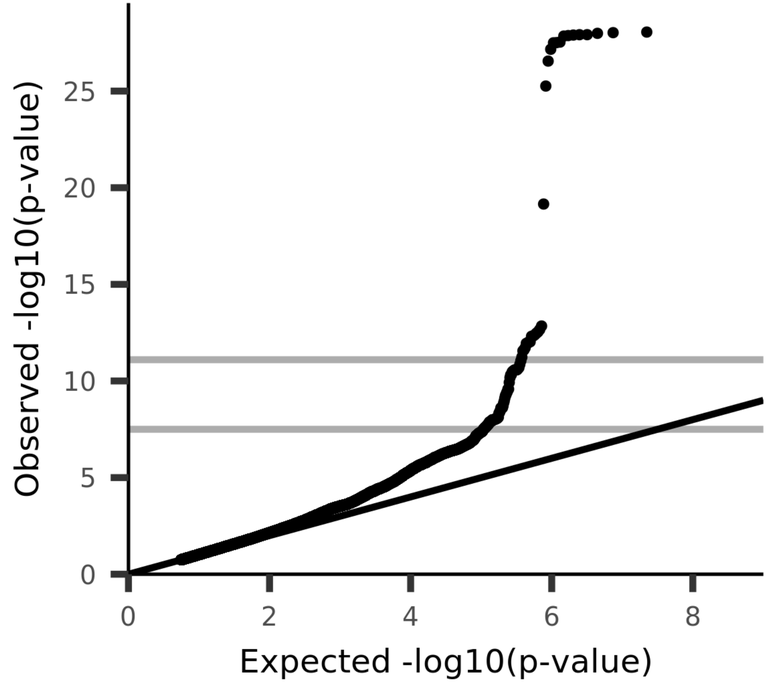


UKB_ID 27063, (BA-exvivo_lh_area_BA4a)
Area of BA4a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

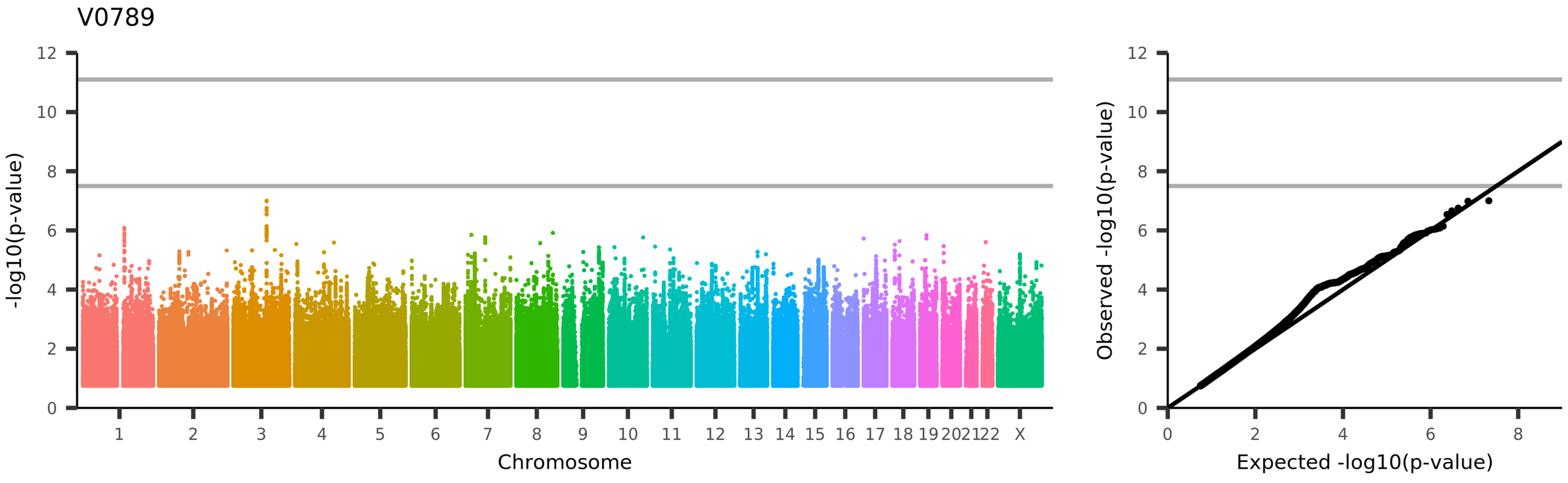

V0787
rs5812099
rs71867597
rs2550718
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27064, (BA-exvivo_lh_area_BA4p)
Area of BA4p in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0788

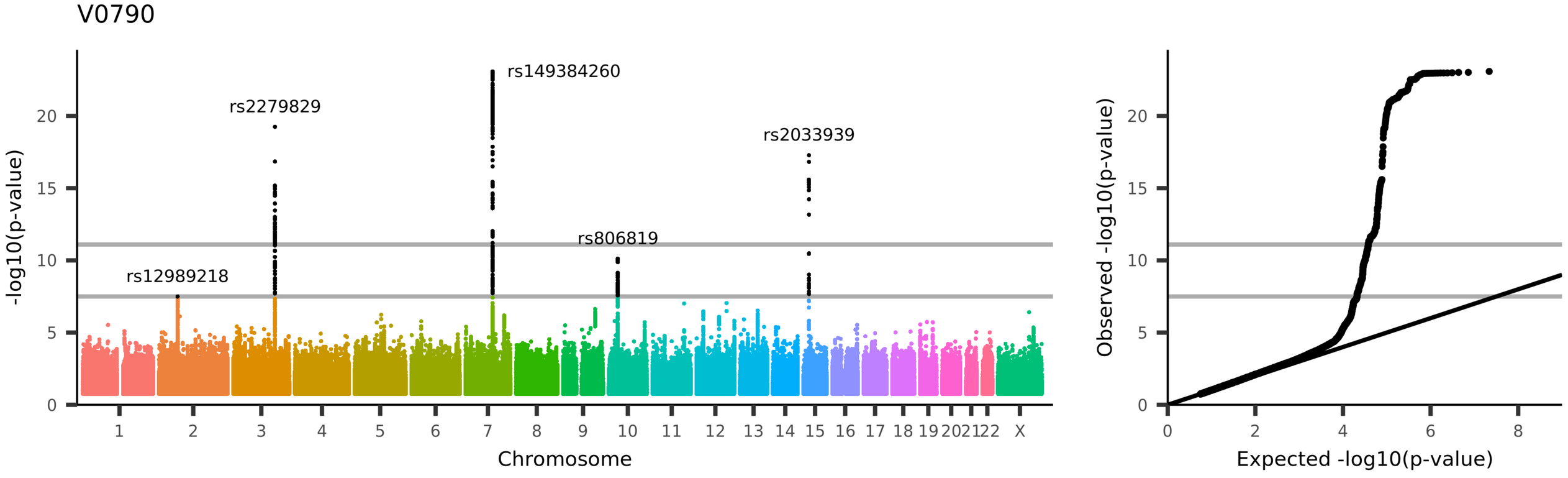




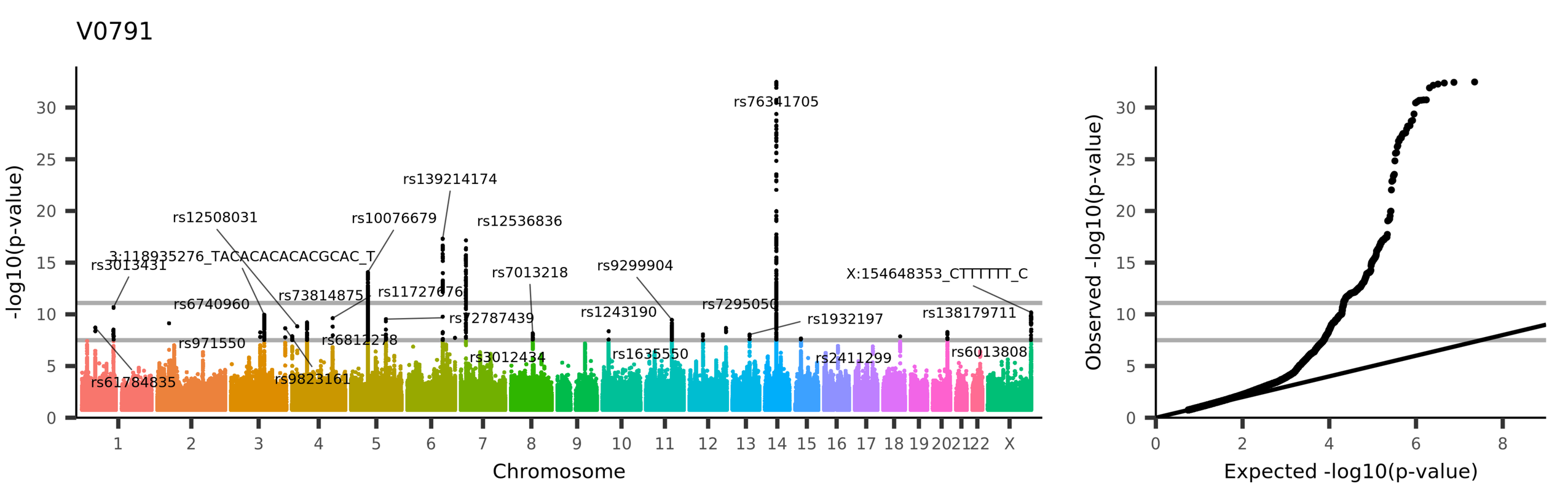
UKB_ID 27065, (BA-exvivo_lh_area_BA6)
Area of BA6 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27066, (BA-exvivo_lh_area_BA44)
Area of BA44 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

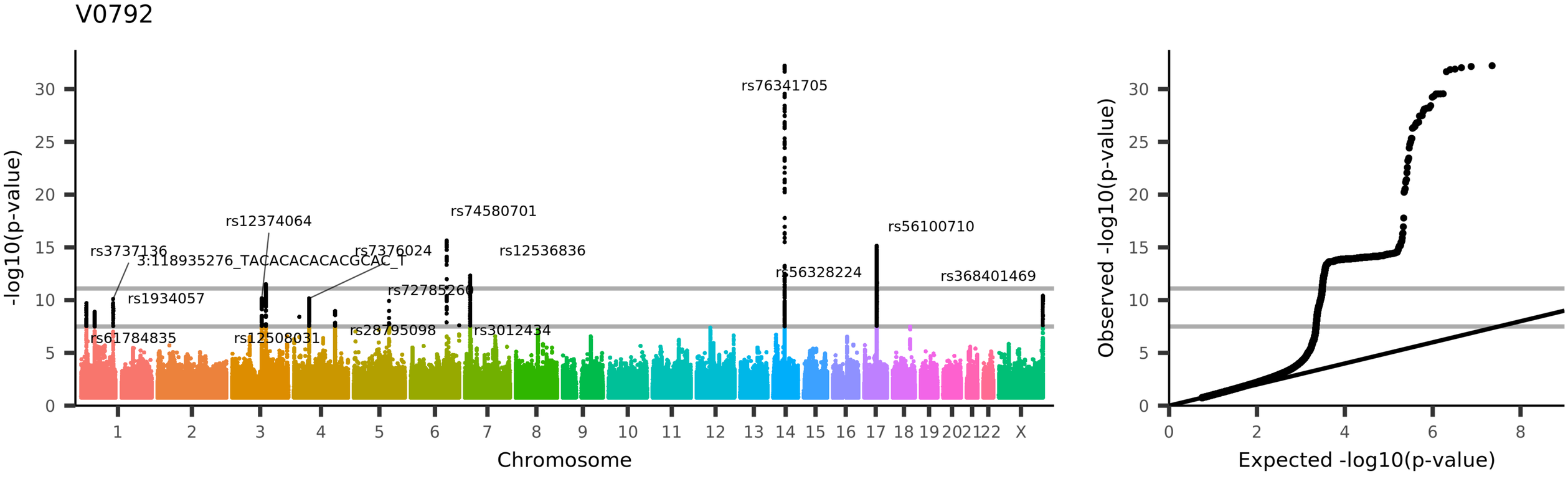


UKB_ID 27067, (BA-exvivo_lh_area_BA45)
Area of BA45 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



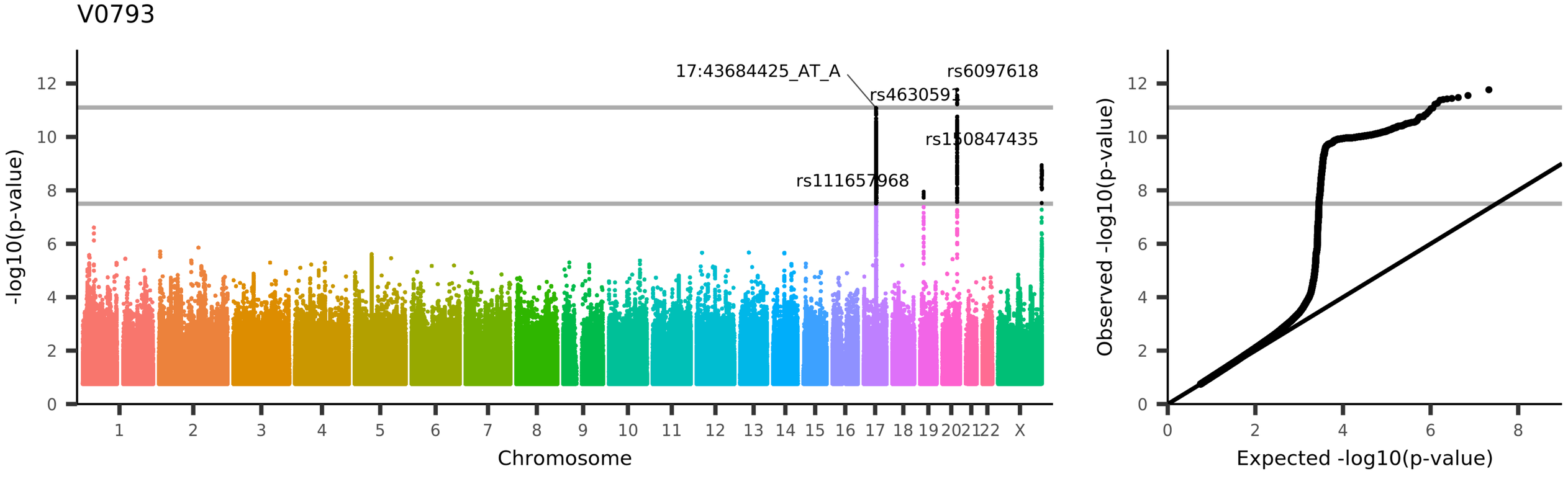
UKB_ID 27068, (BA-exvivo_lh_area_V1)

Area of V1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

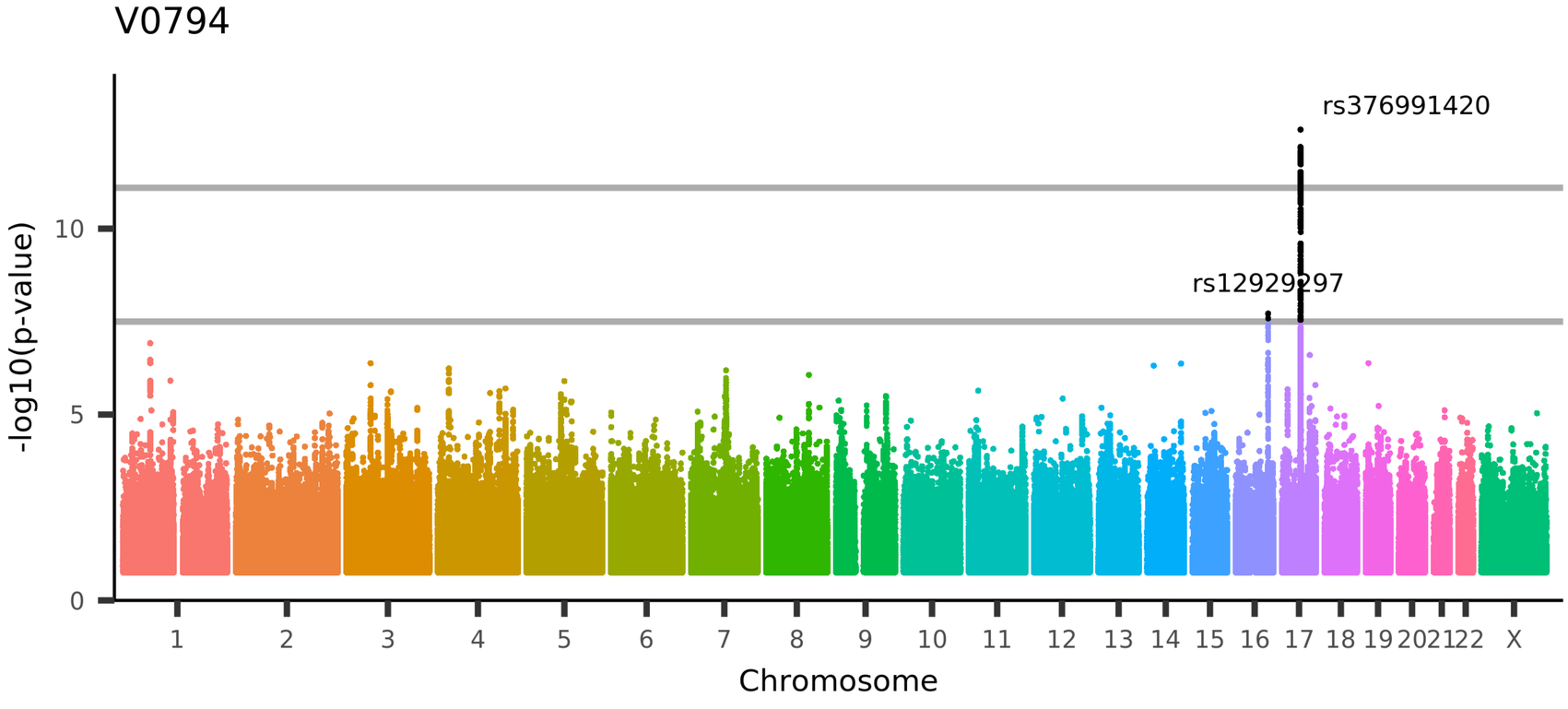


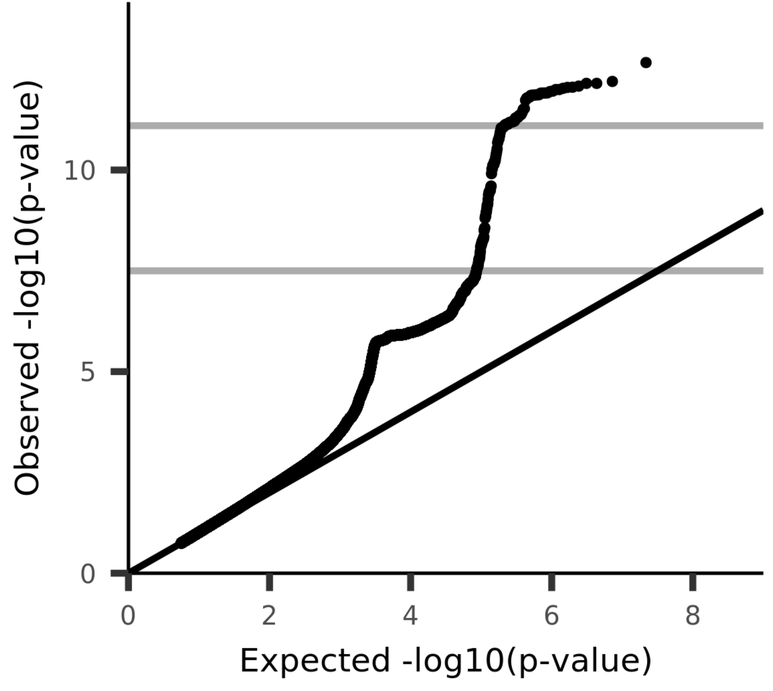
UKB_ID 27069, (BA-exvivo_lh_area_V2)

Area of V2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

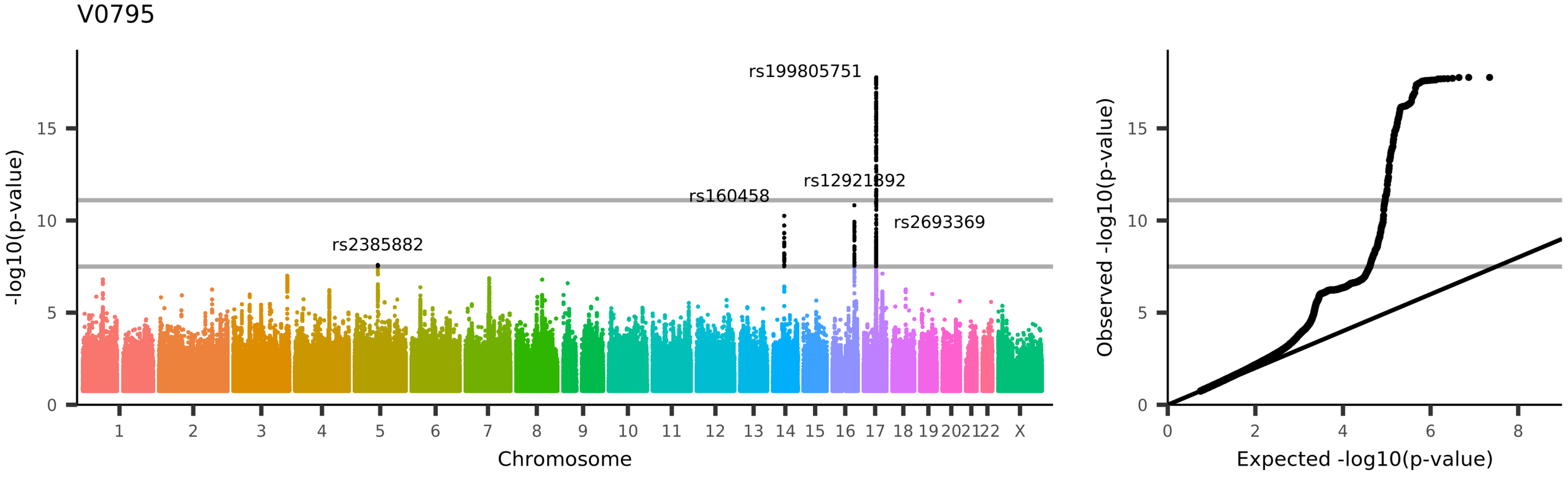


UKB_ID 27070, (BA-exvivo_lh_area_MT)
Area of MT in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

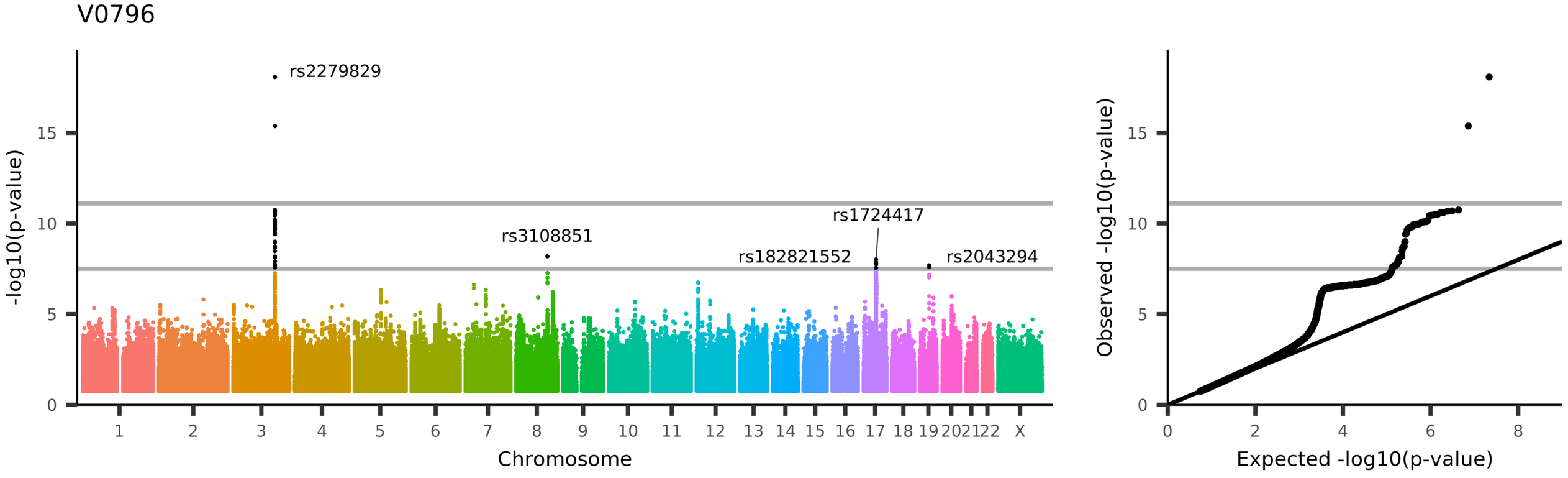




UKB_ID 27071, (BA-exvivo_lh_area_perirhinal)
Area of perirhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27072, (BA-exvivo_lh_area_entorhinal)
Area of entorhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation


V0796
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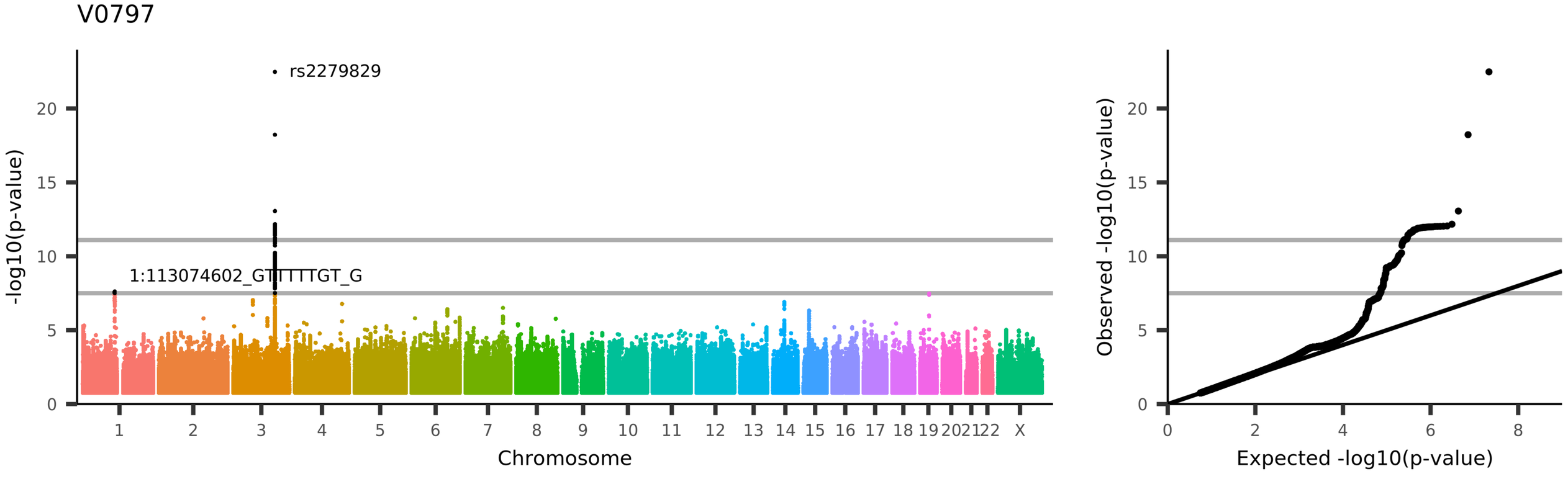
rs3108851
rs182821552
rs1724417
rs2043294
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27101, (BA-exvivo_rh_area_BA1)
Area of BA1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation


V0797
rs2279829
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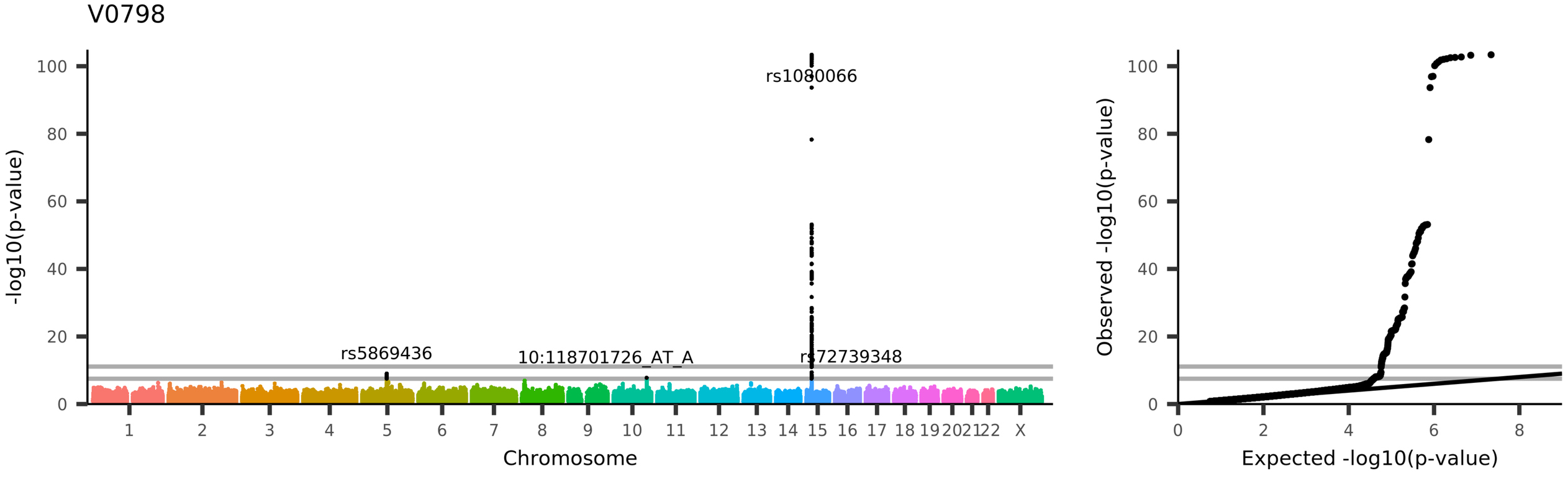
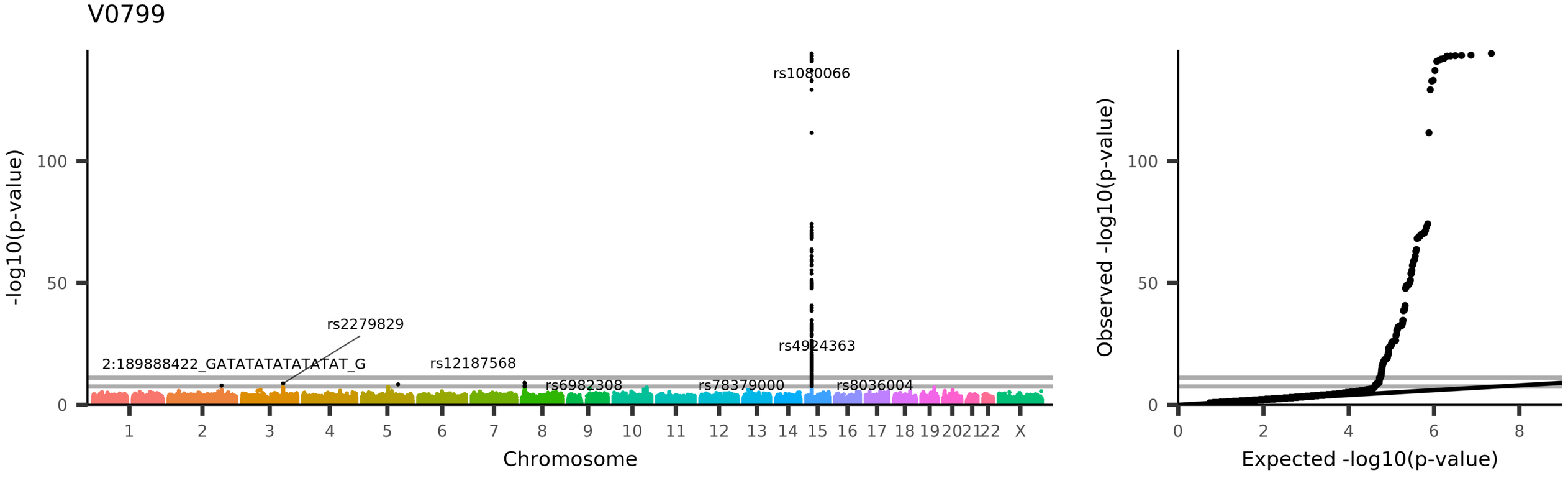
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27102, (BA-exvivo_rh_area_BA2)
Area of BA2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



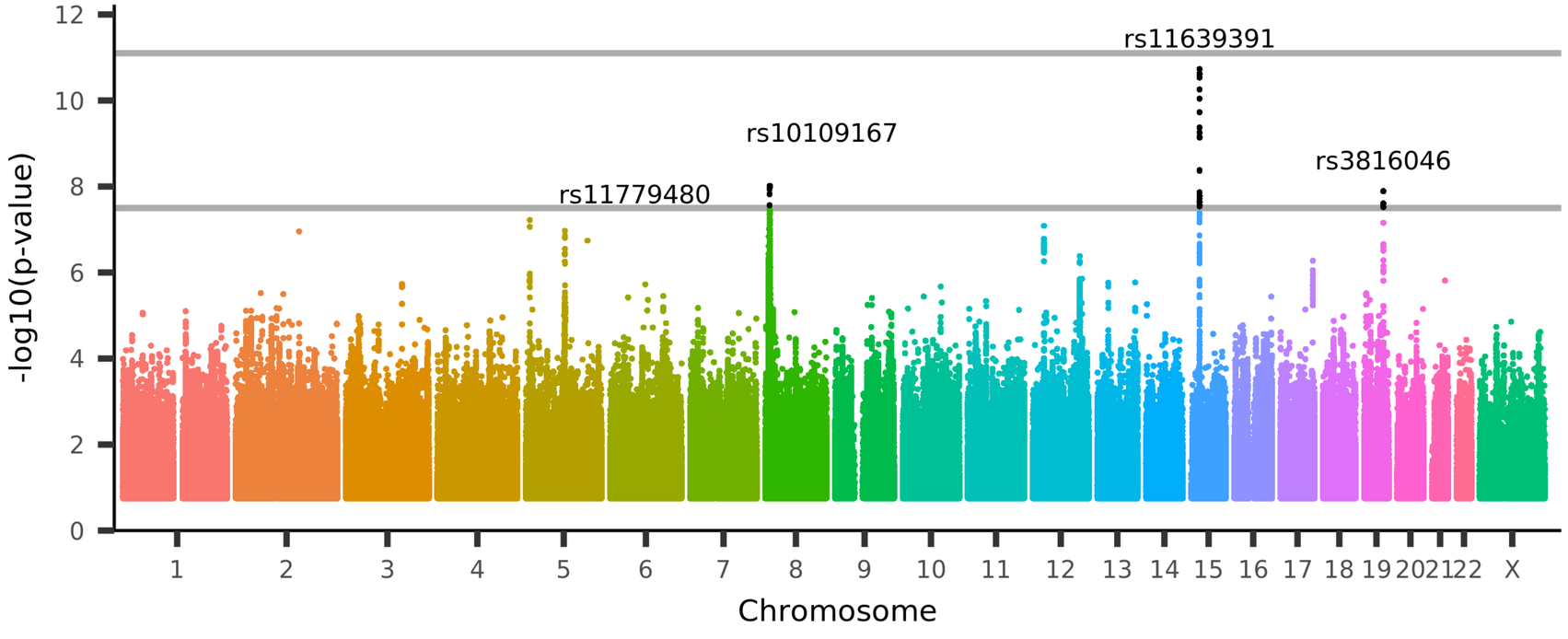
UKB_ID 27103, (BA-exvivo_rh_area_BA3a)
Area of BA3a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

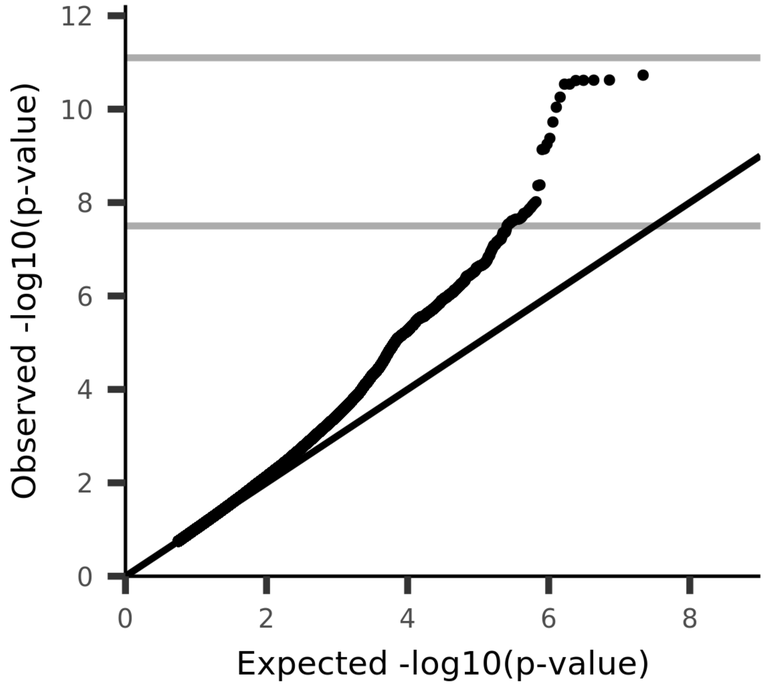


UKB_ID 27104, (BA-exvivo_rh_area_BA3b)

Area of BA3b in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

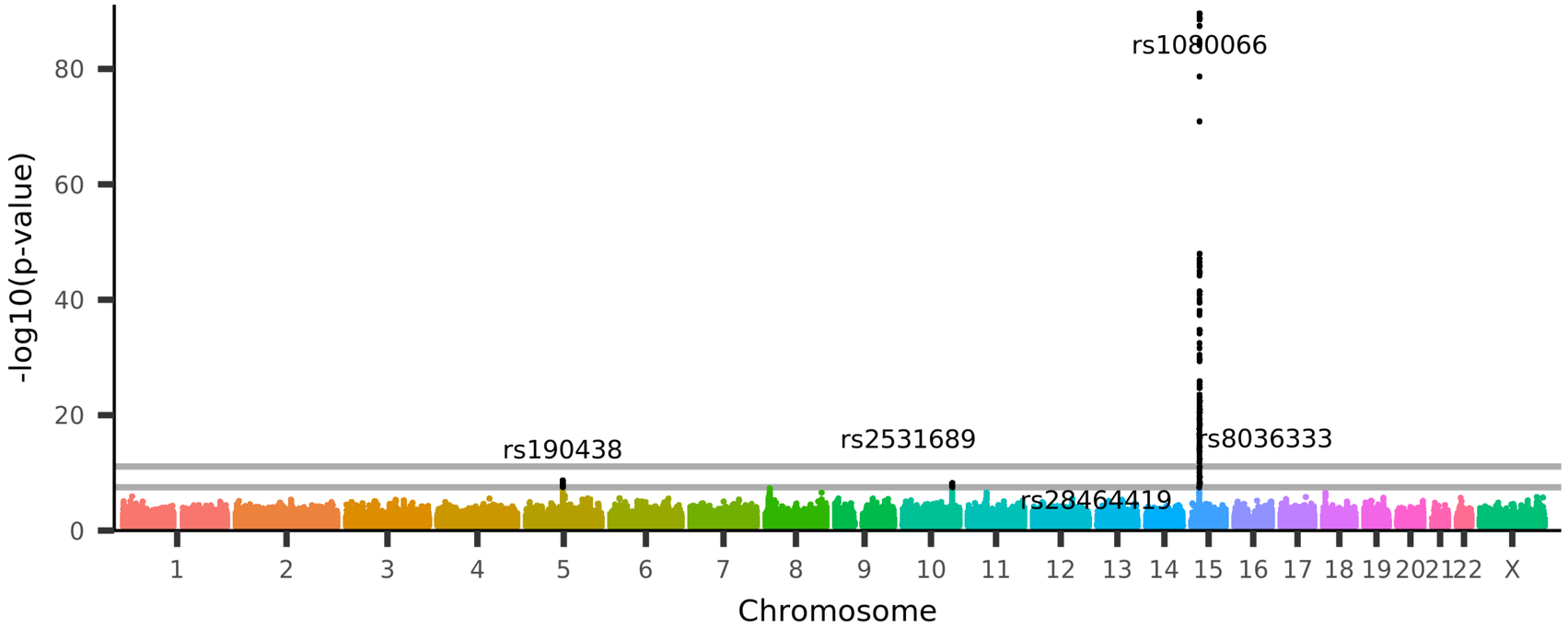
V0800

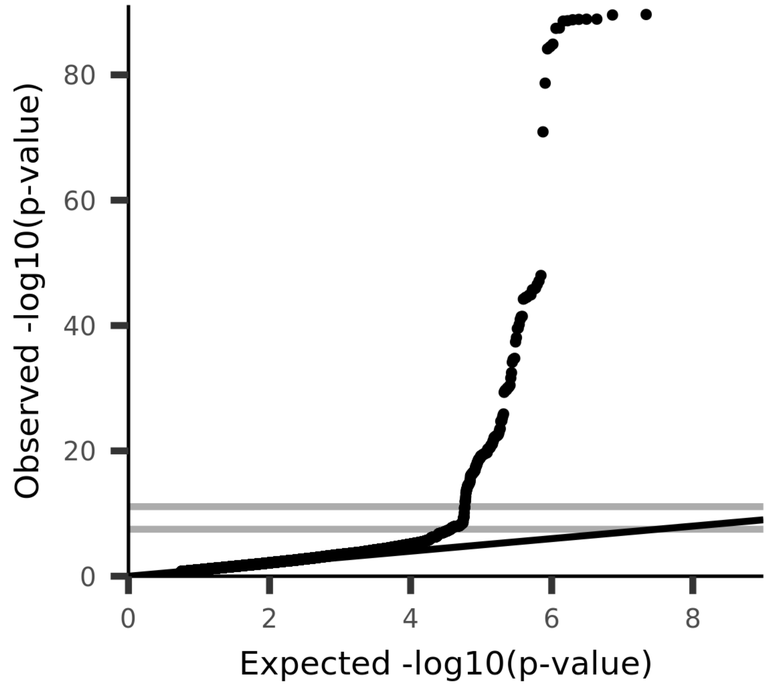




UKB_ID 27105, (BA-exvivo_rh_area_BA4a)
Area of BA4a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0801

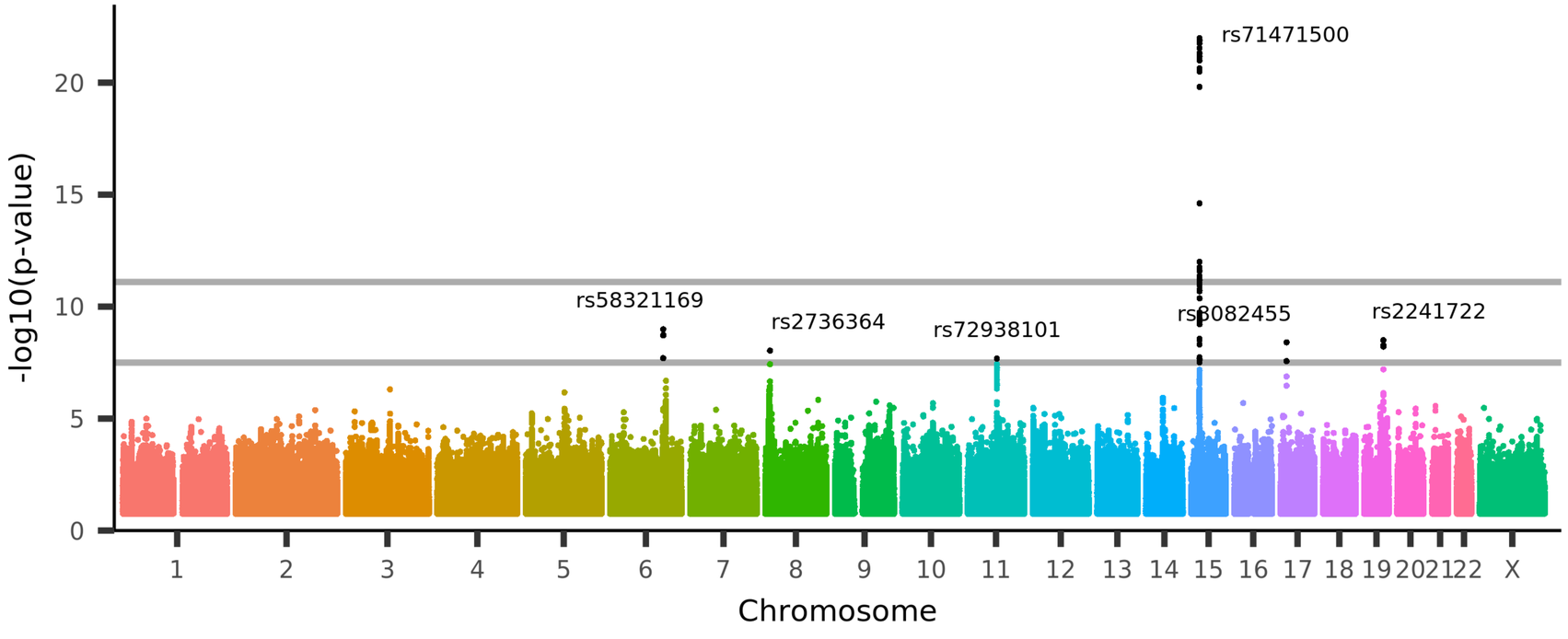


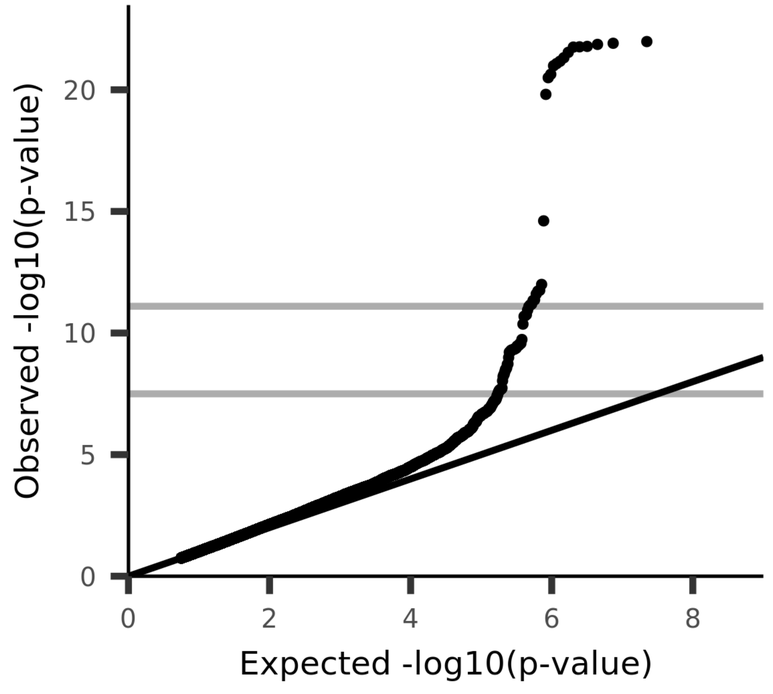


UKB_ID 27106, (BA-exvivo_rh_area_BA4p)

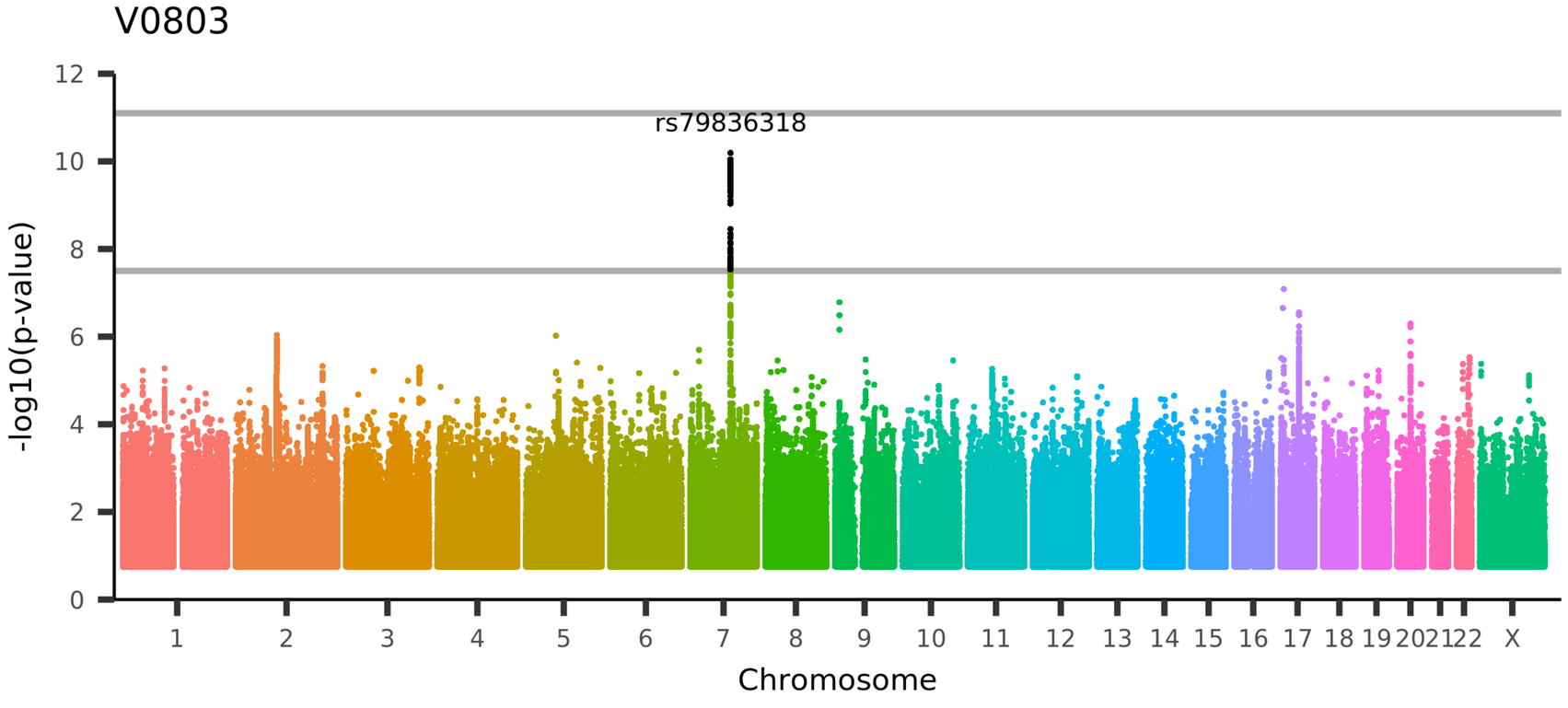
Area of BA4p in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

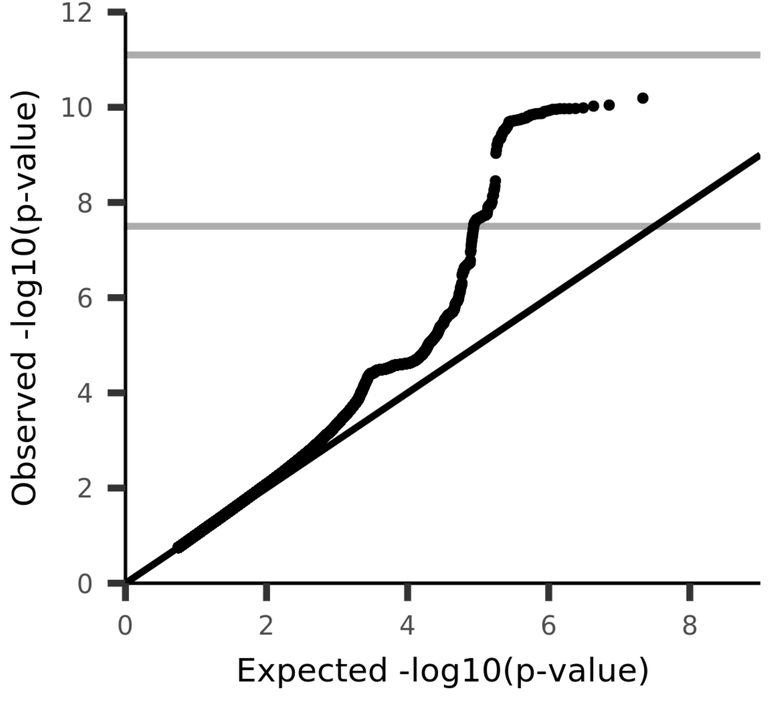
V0802





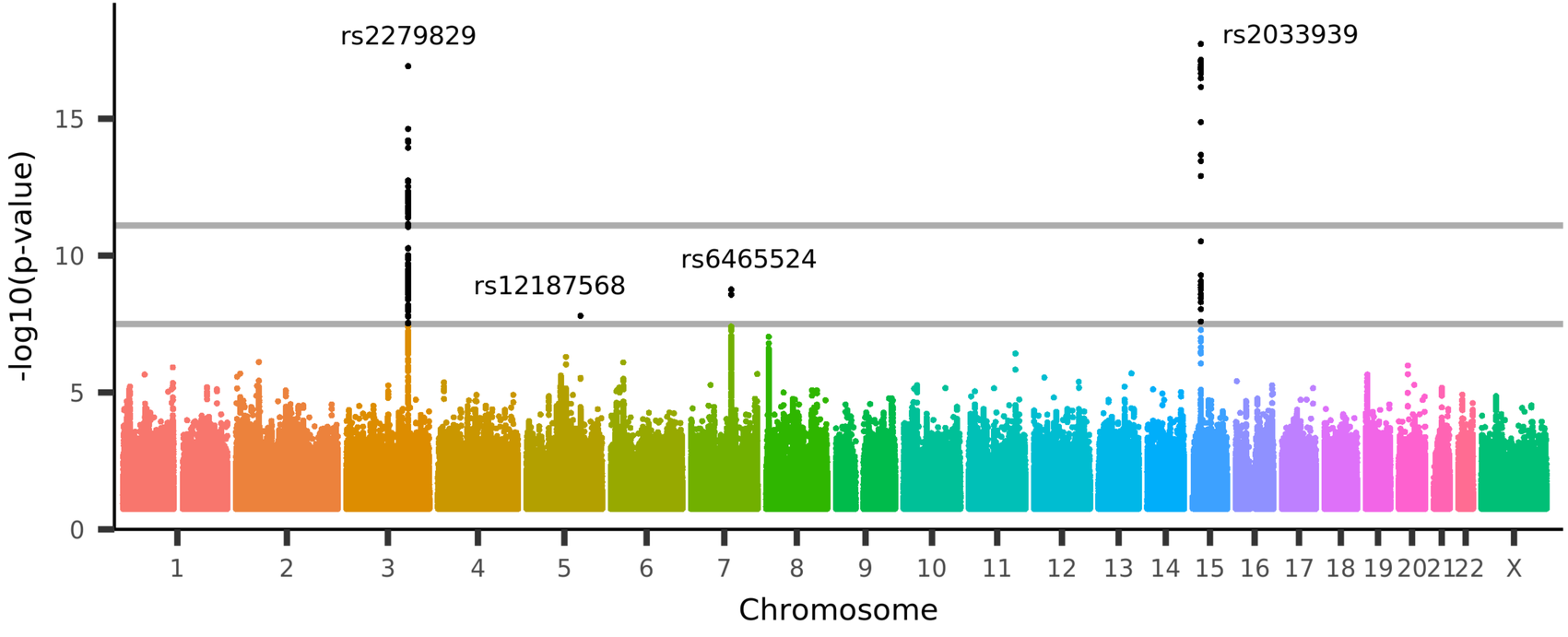
UKB_ID 27107, (BA-exvivo_rh_area_BA6)
Area of BA6 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

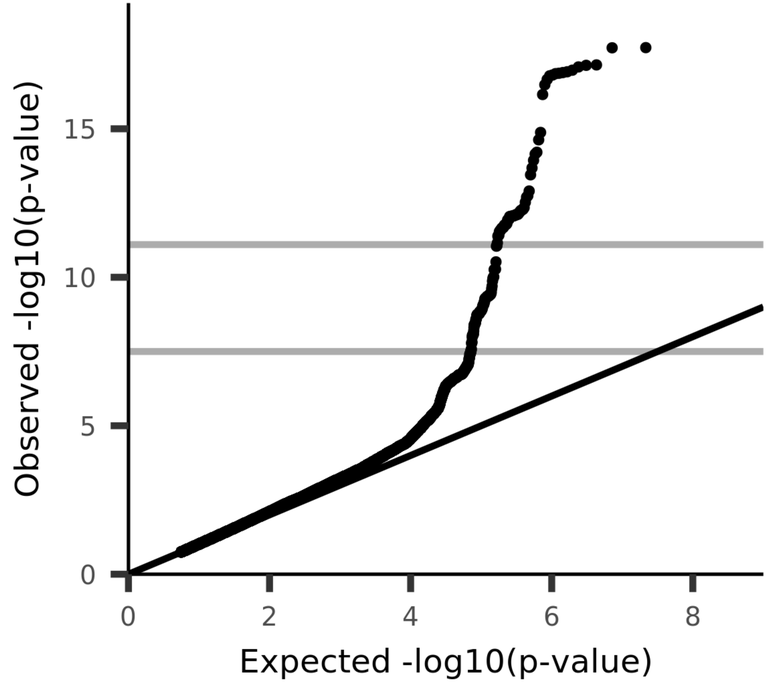




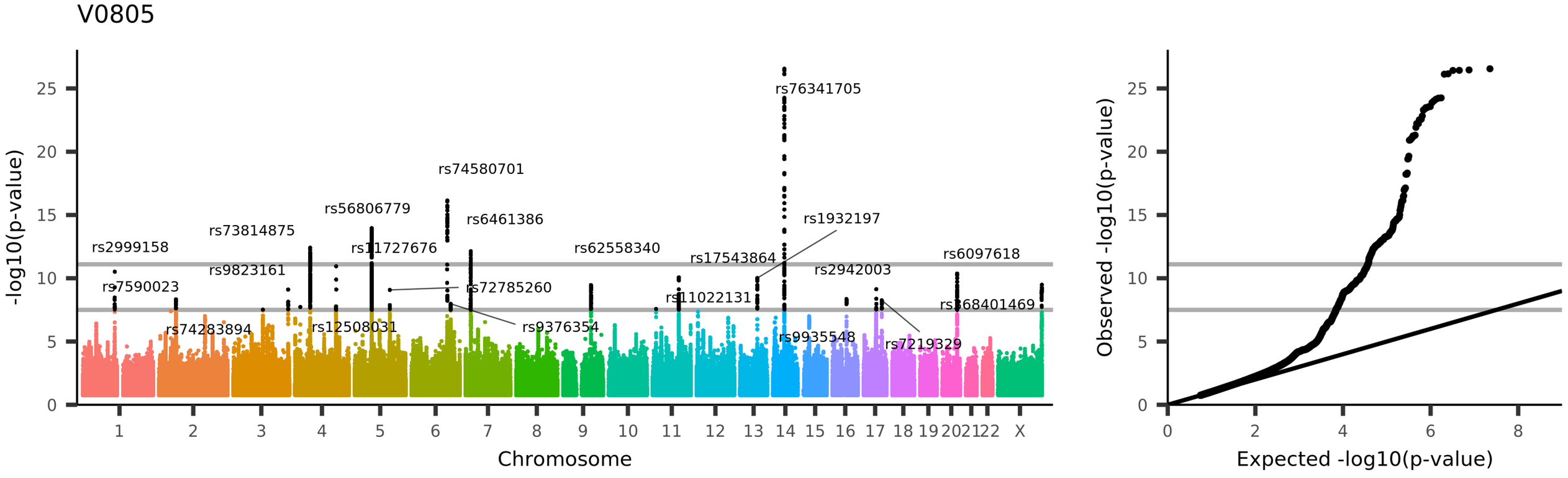
UKB_ID 27108, (BA-exvivo_rh_area_BA44)
Area of BA44 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0804



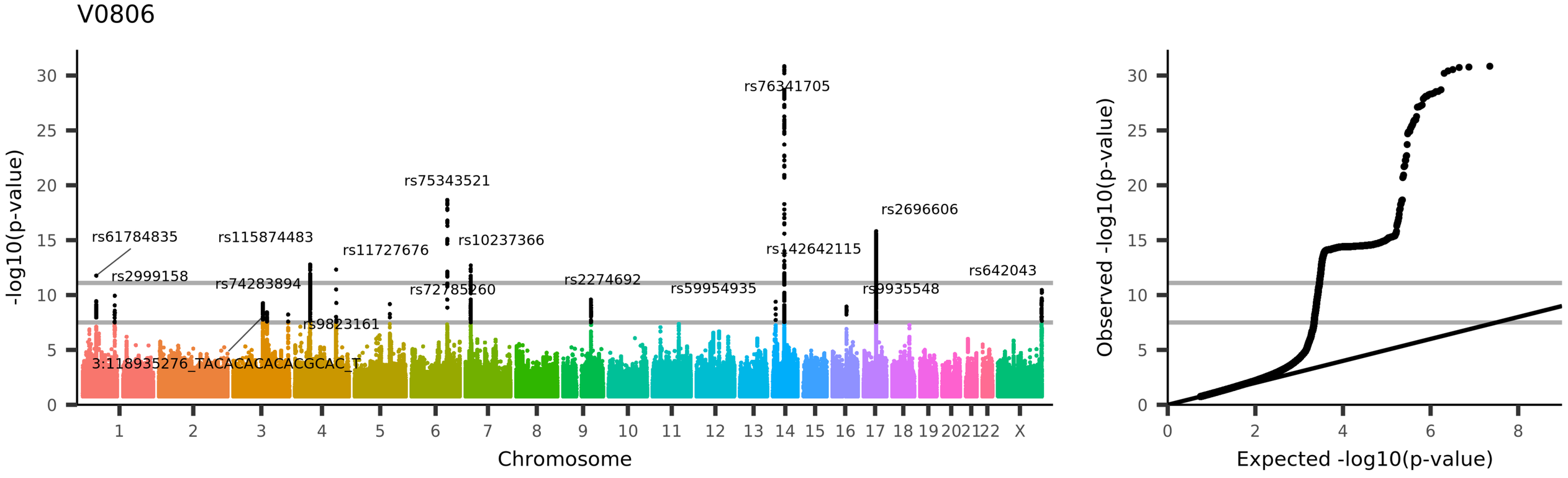


UKB_ID 27109, (BA-exvivo_rh_area_BA45)
Area of BA45 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27110, (BA-exvivo_rh_area_V1)

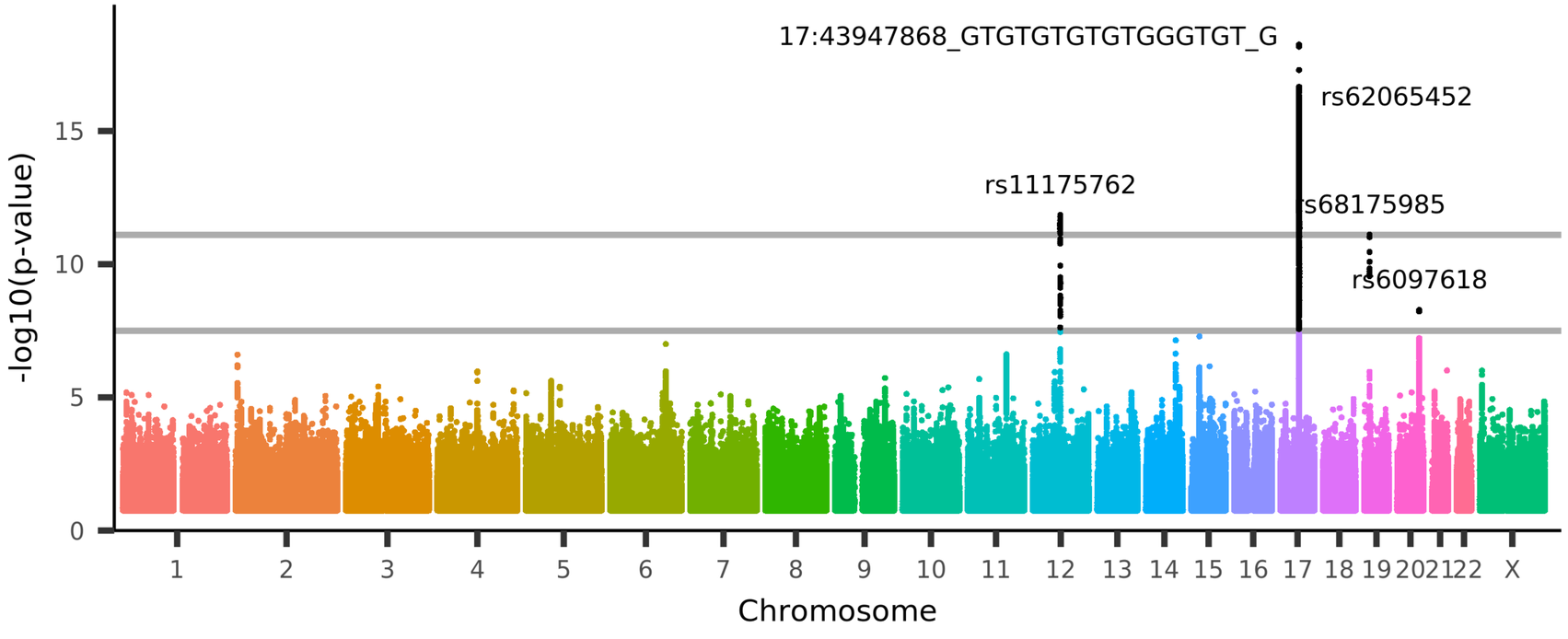
Area of V1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

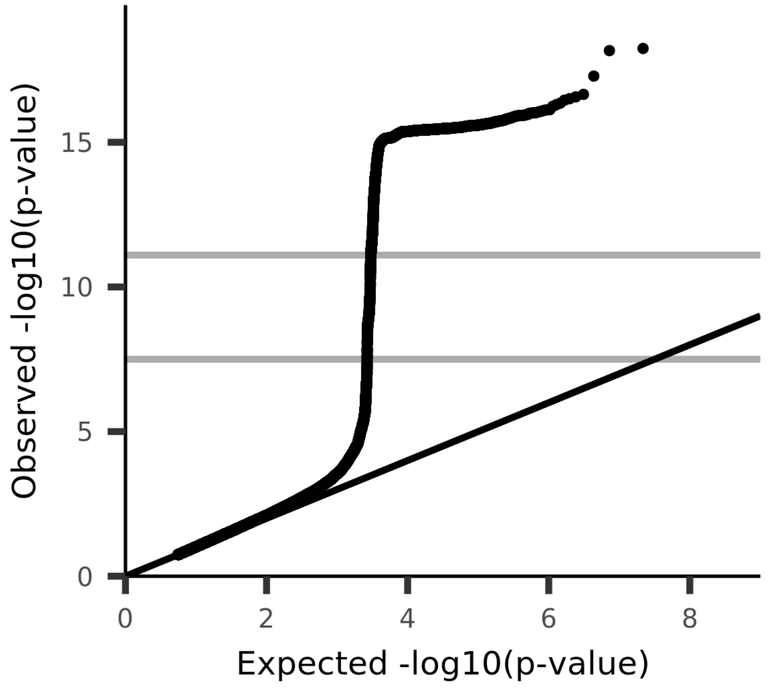


UKB_ID 27111, (BA-exvivo_rh_area_V2)

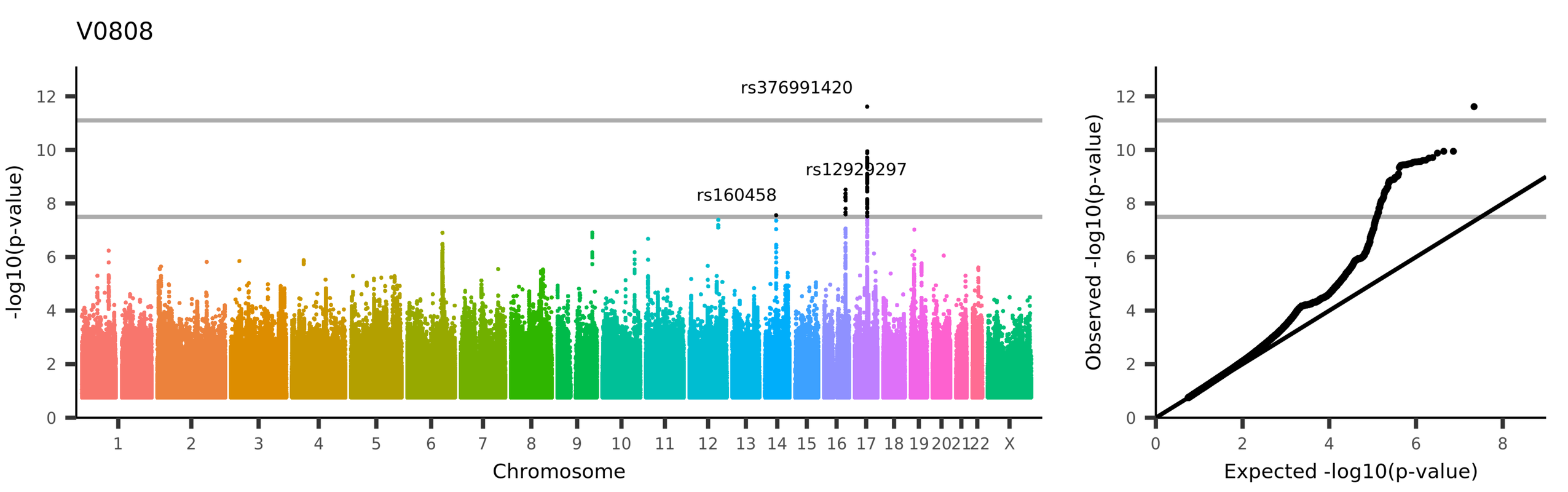
Area of V2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

V0807



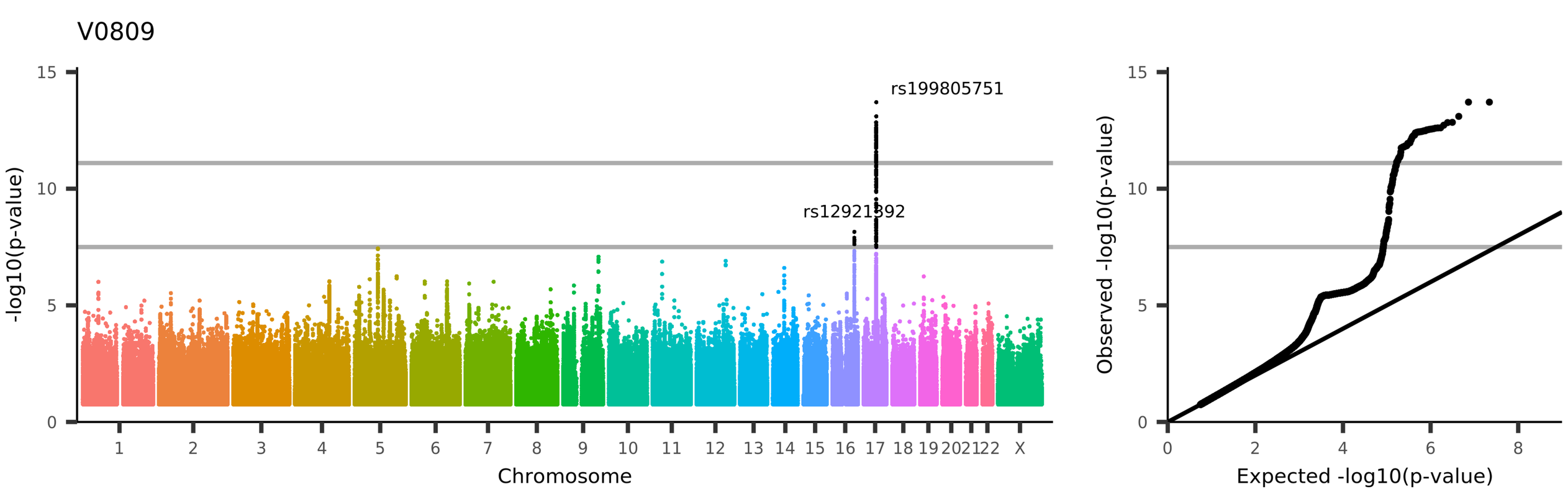


UKB_ID 27112, (BA-exvivo_rh_area_MT)
Area of MT in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

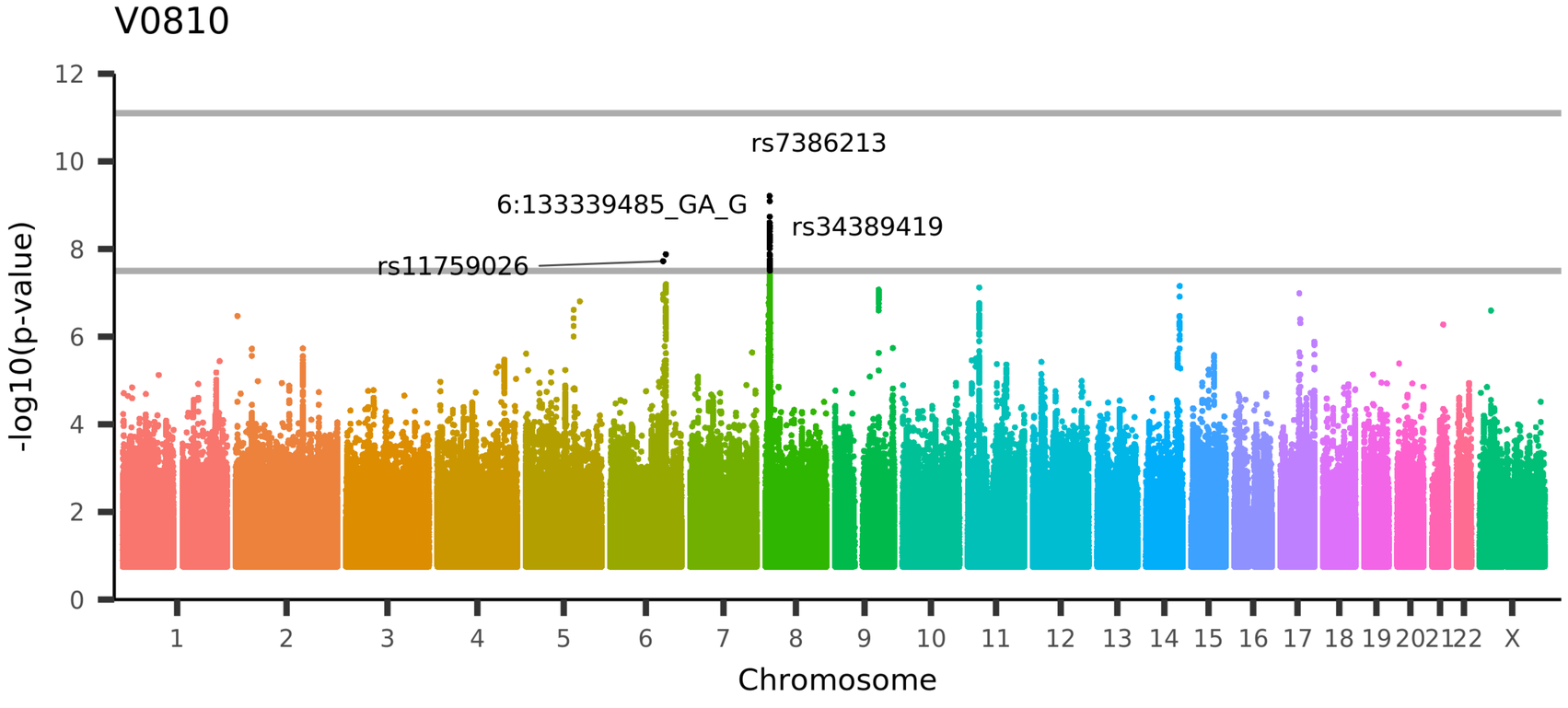


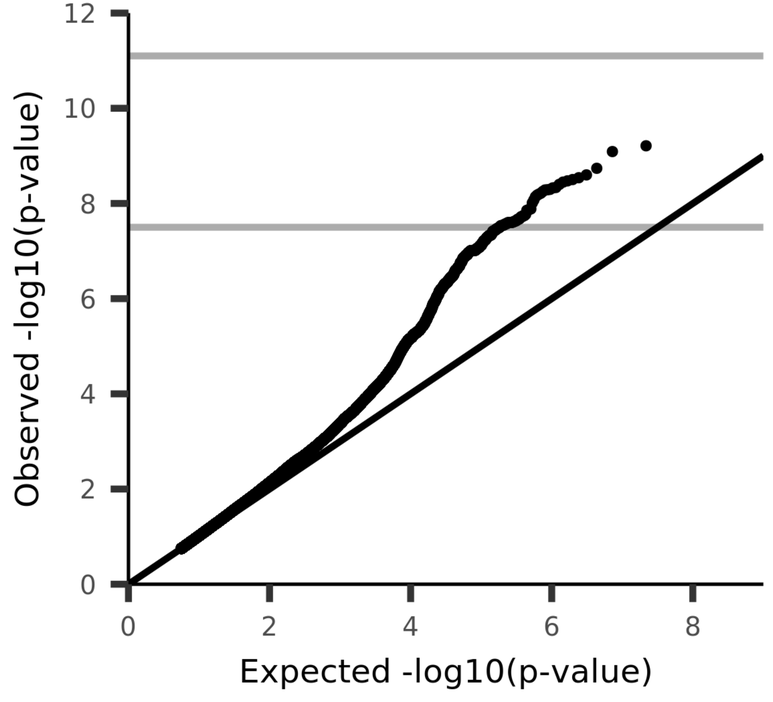
UKB_ID 27113, (BA-exvivo_rh_area_perirhinal)

Area of perirhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

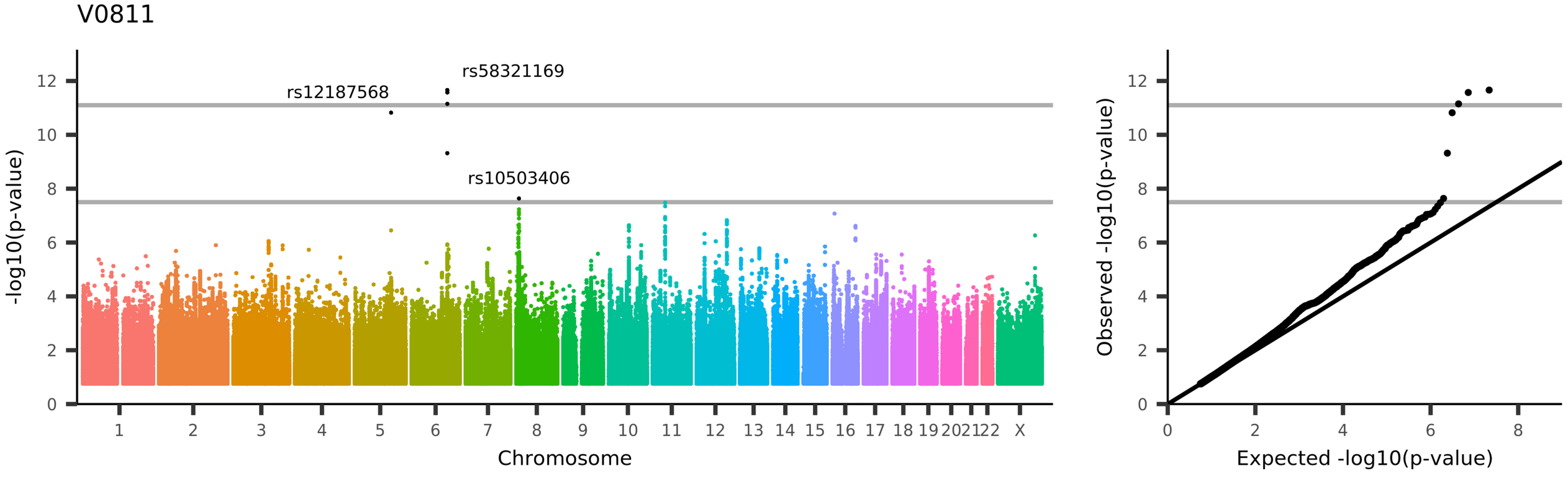


UKB_ID 27114, (BA-exvivo_rh_area_entorhinal)
Area of entorhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

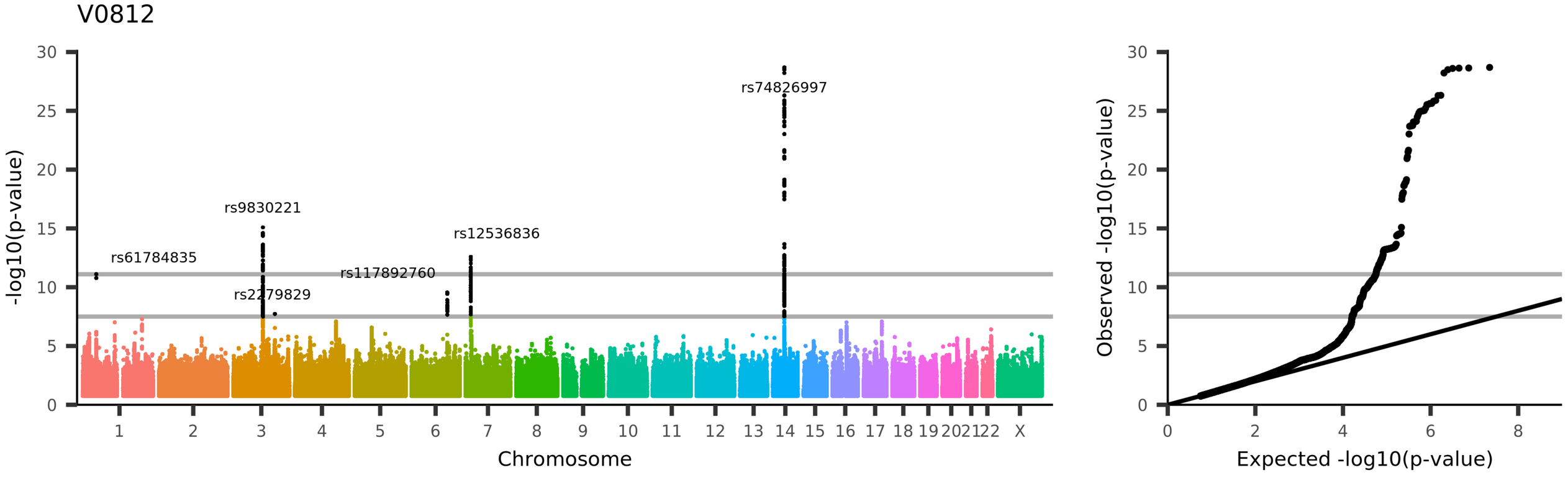




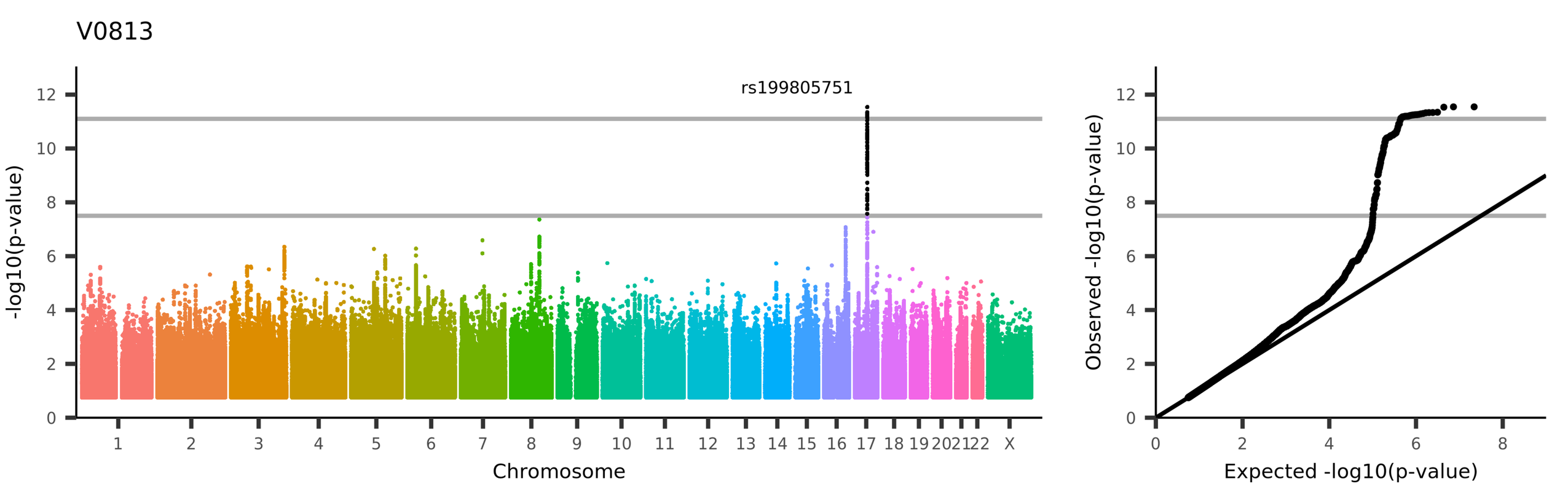
UKB_ID 27143, (aparc-DKTatlas_lh_area_caudalanteriorcingulate)
Area of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27144, (aparc-DKTatlas_lh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

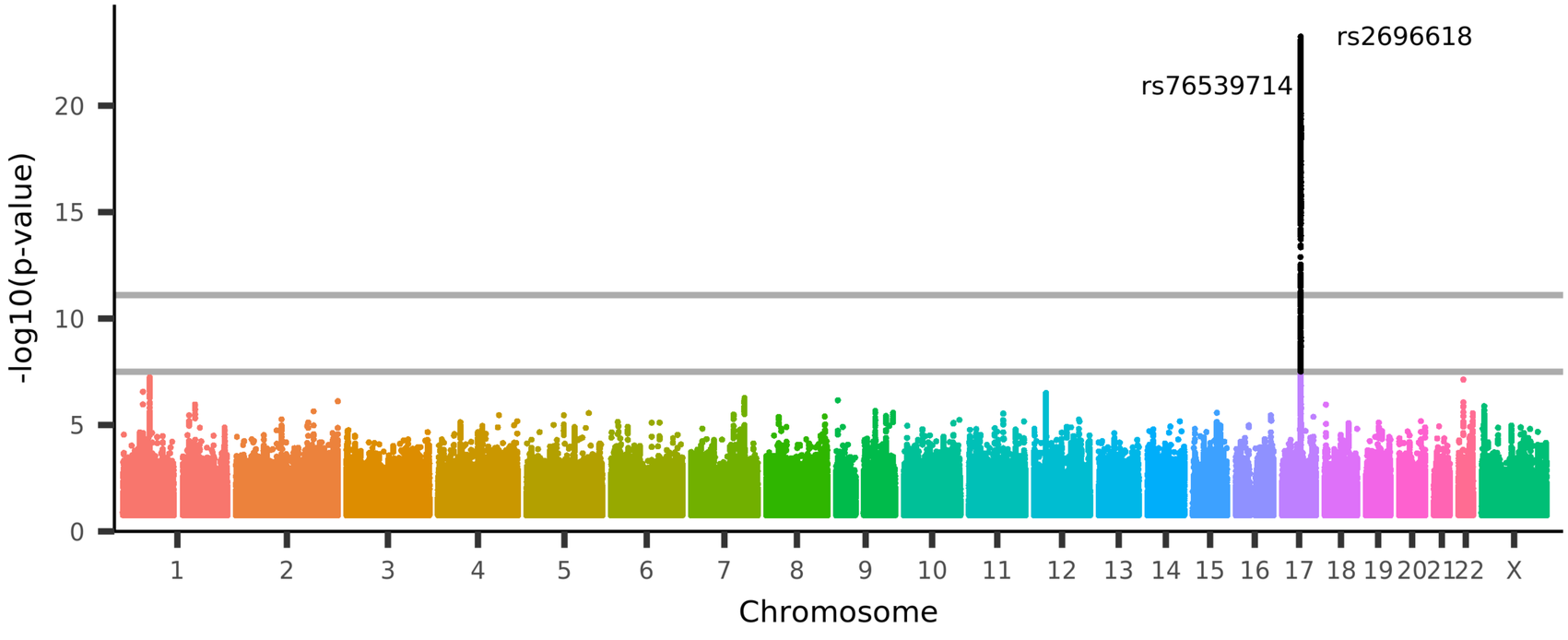


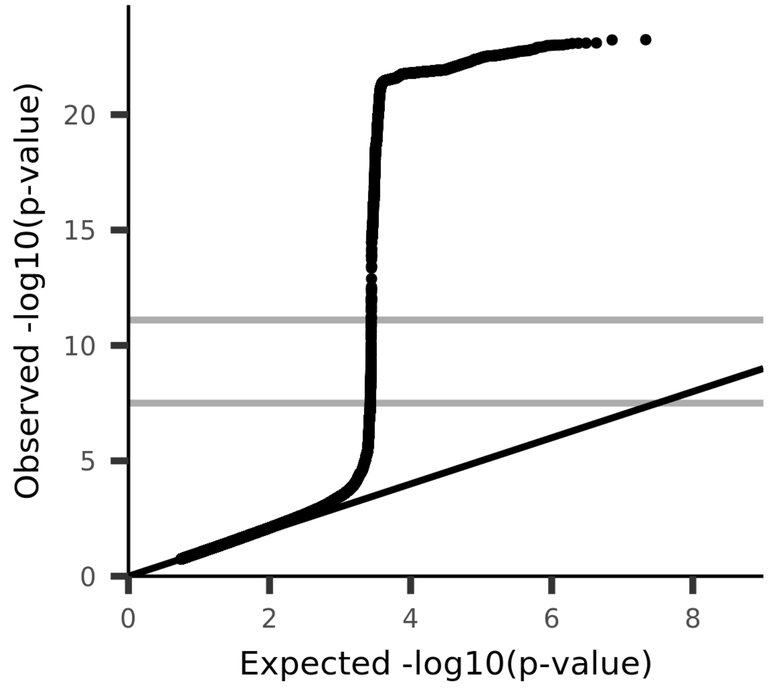
UKB_ID 27145, (aparc-DKTatlas_lh_area_cuneus)
Area of cuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27146, (aparc-DKTatlas_lh_area_entorhinal)
Area of entorhinal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

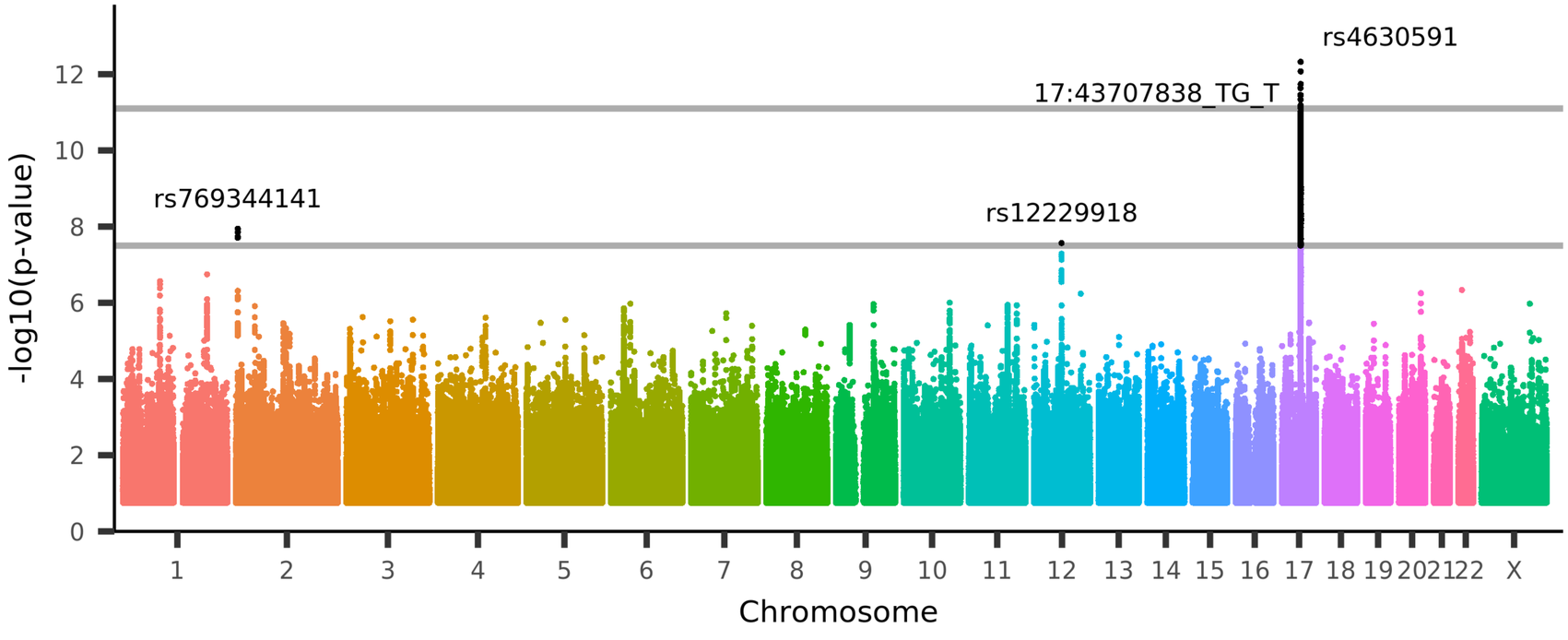
V0814

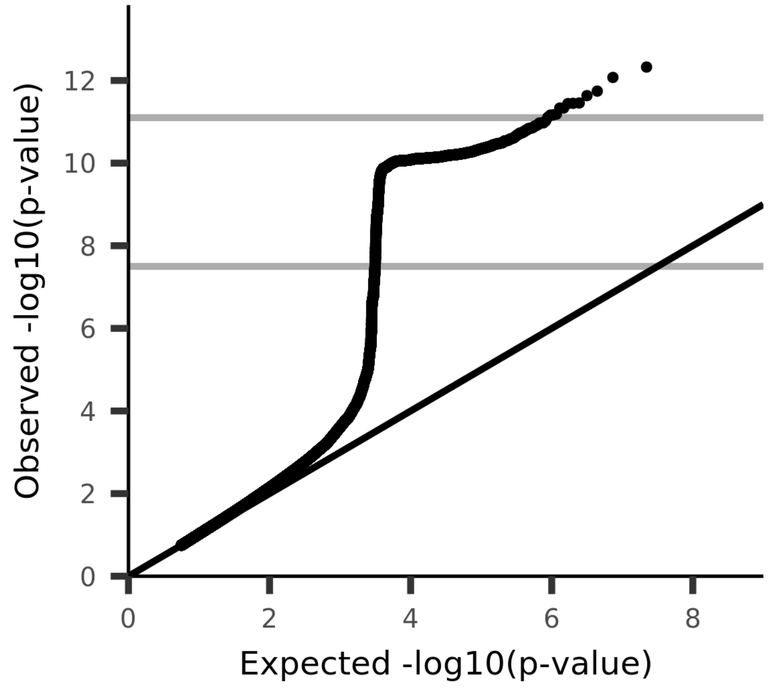




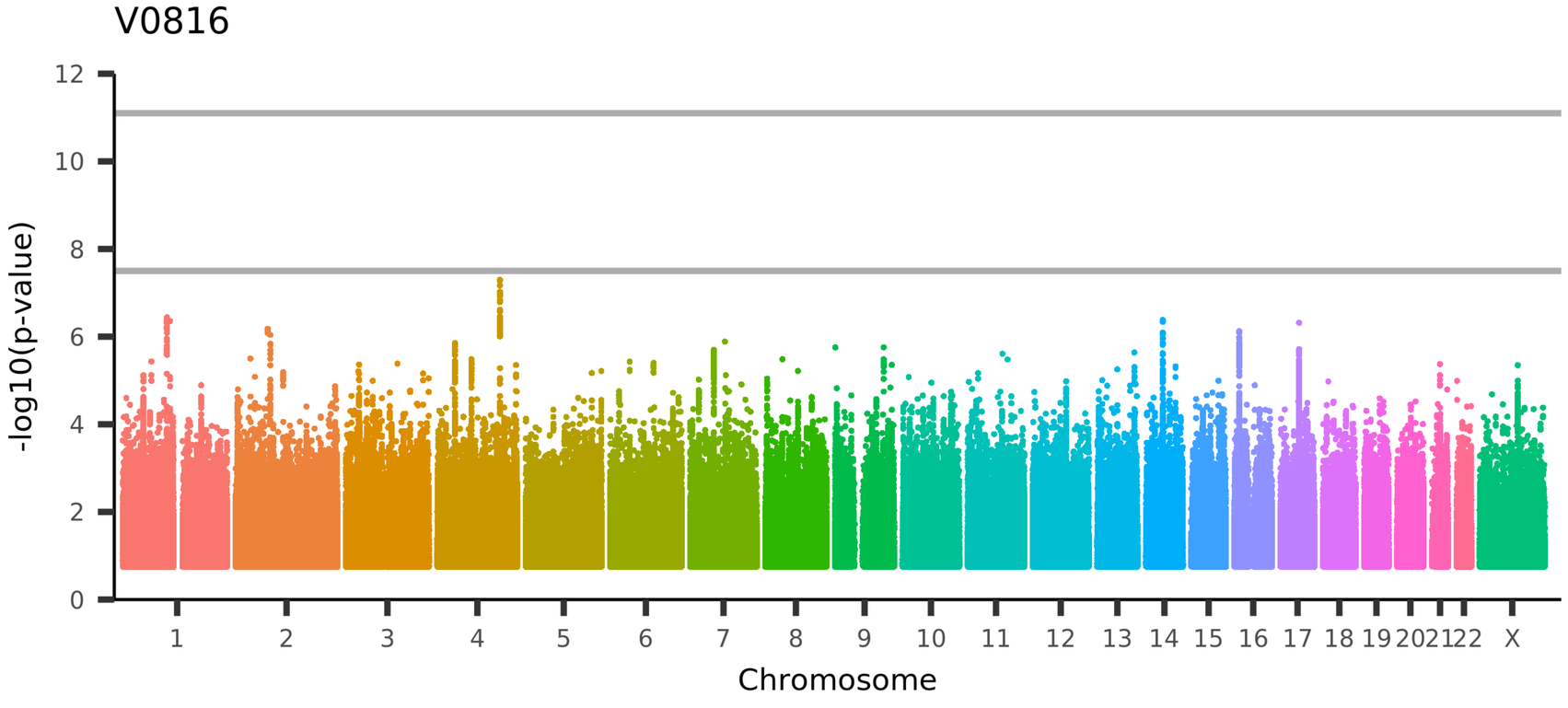
UKB_ID 27147, (aparc-DKTatlas_lh_area_fusiform)
Area of fusiform in the left hemisphere generated by parcellation of the white surface using DKT parcellation

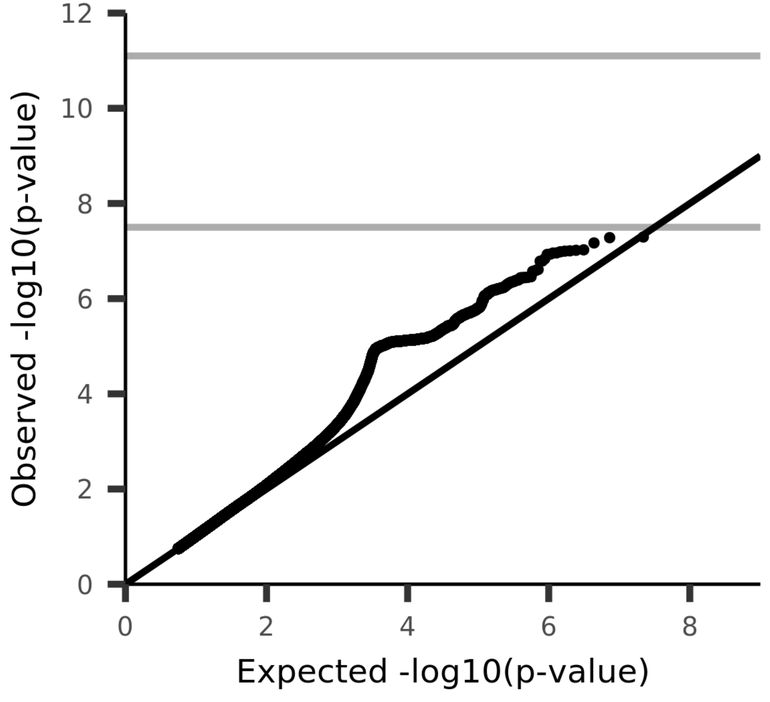
V0815



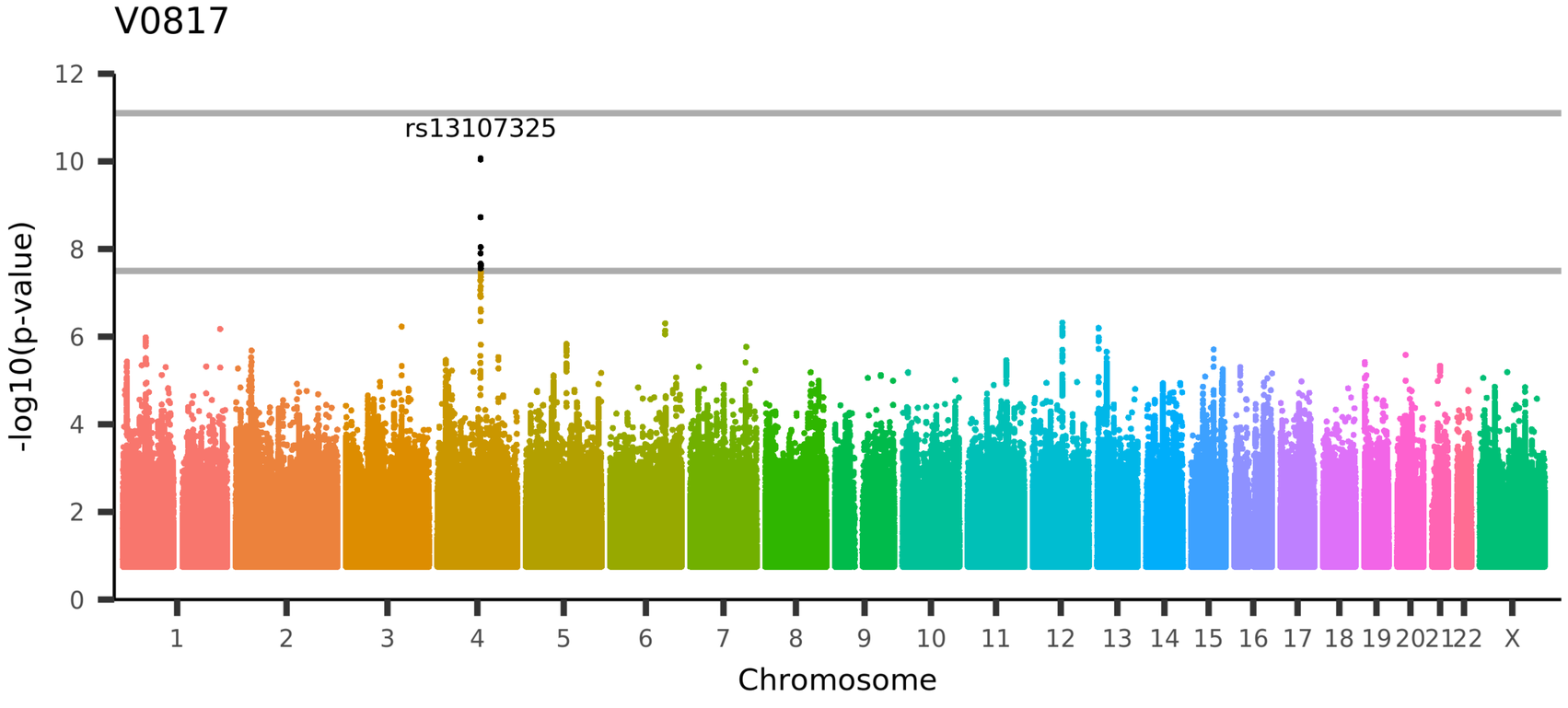


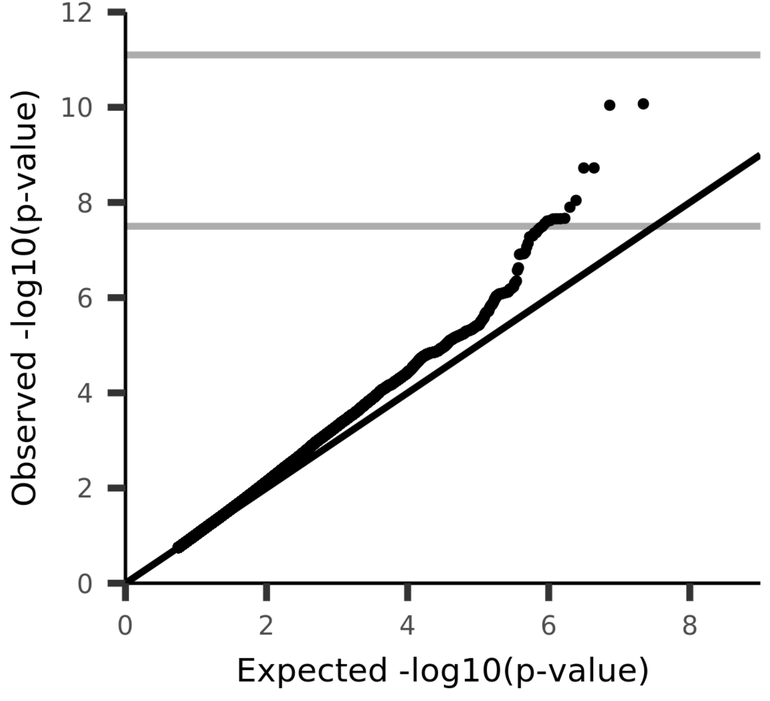
UKB_ID 27148, (aparc-DKTatlas_lh_area_inferiorparietal)
Area of inferiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation





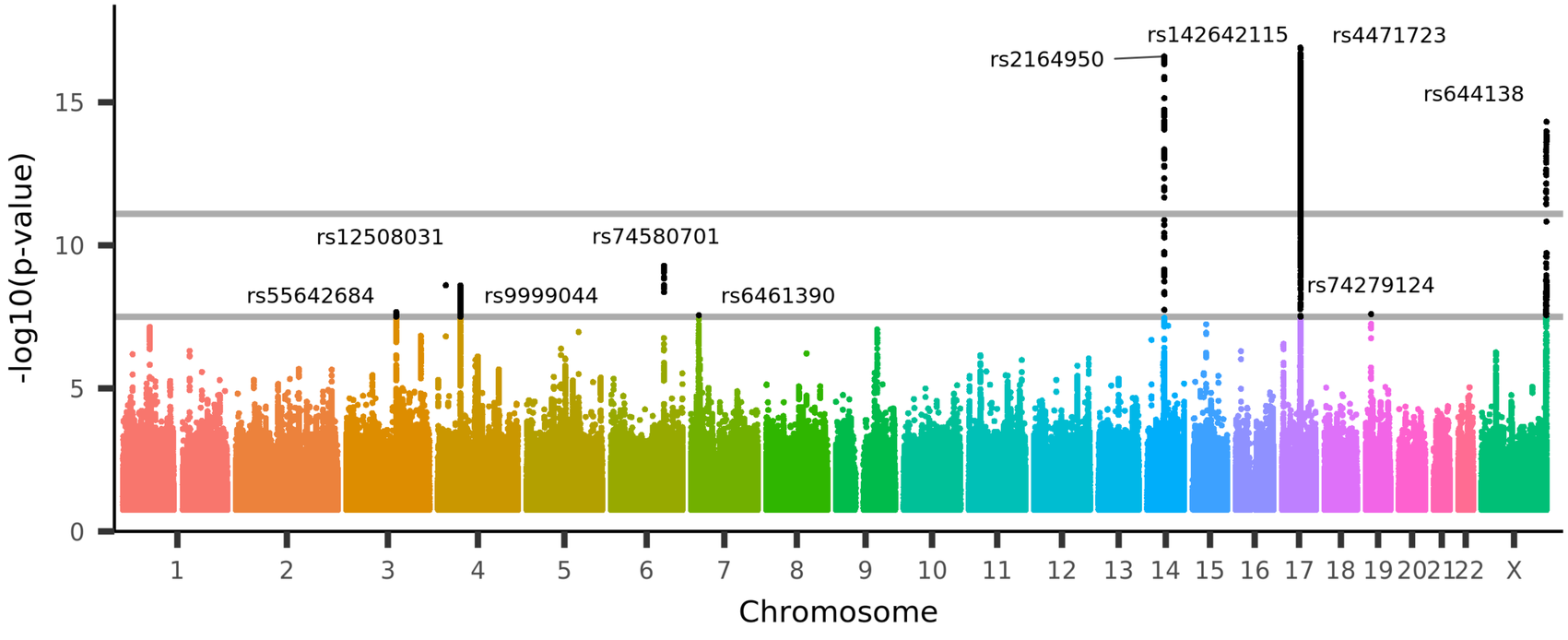
UKB_ID 27149, (aparc-DKTatlas_lh_area_inferiortemporal)
Area of inferiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

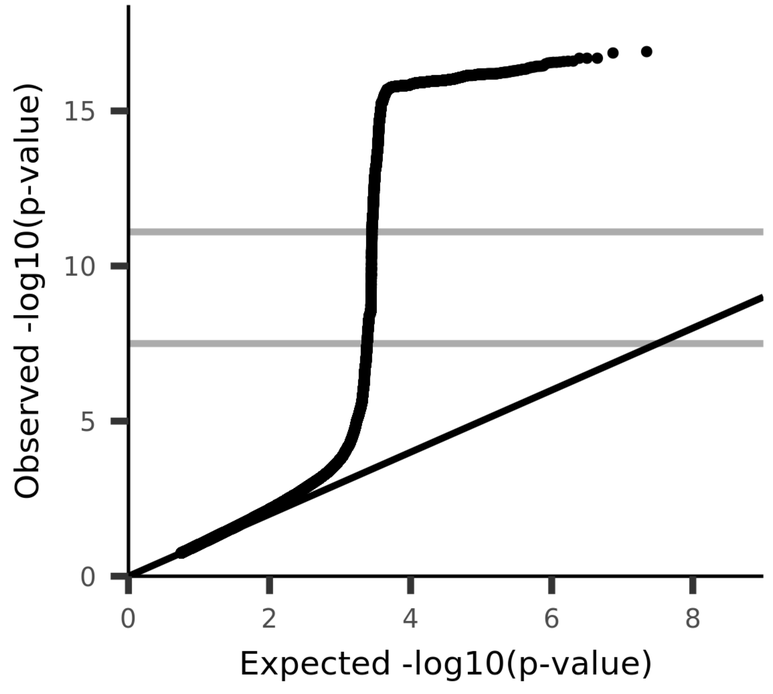




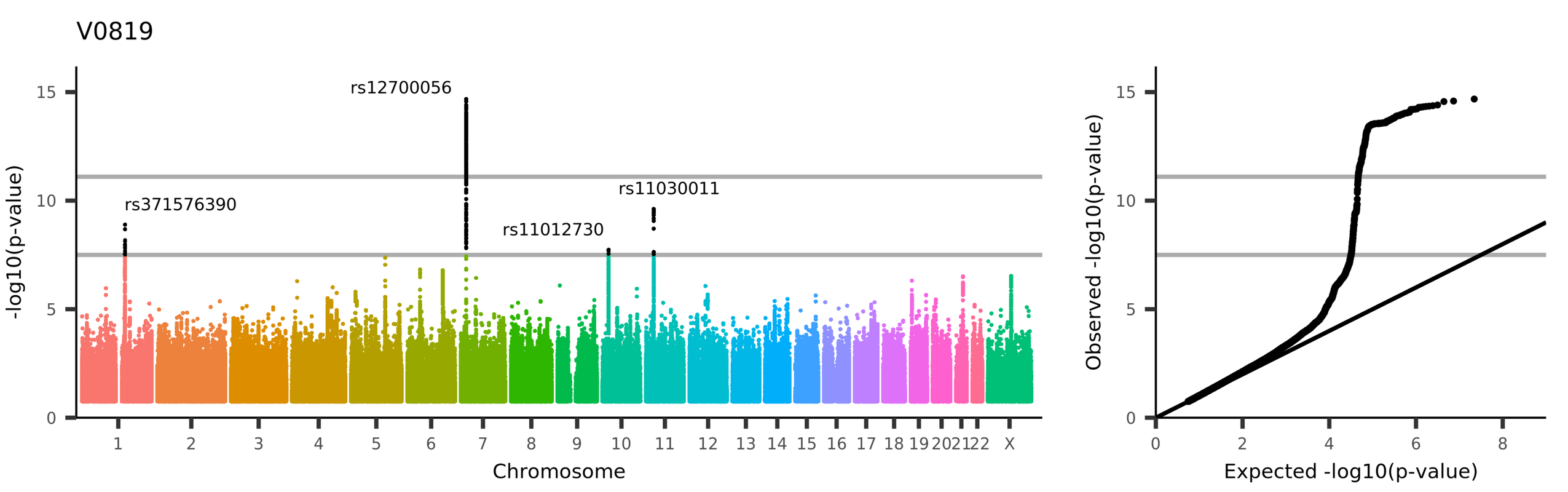
UKB_ID 27150, (aparc-DKTatlas_lh_area_isthmuscingulate)
Area of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0818

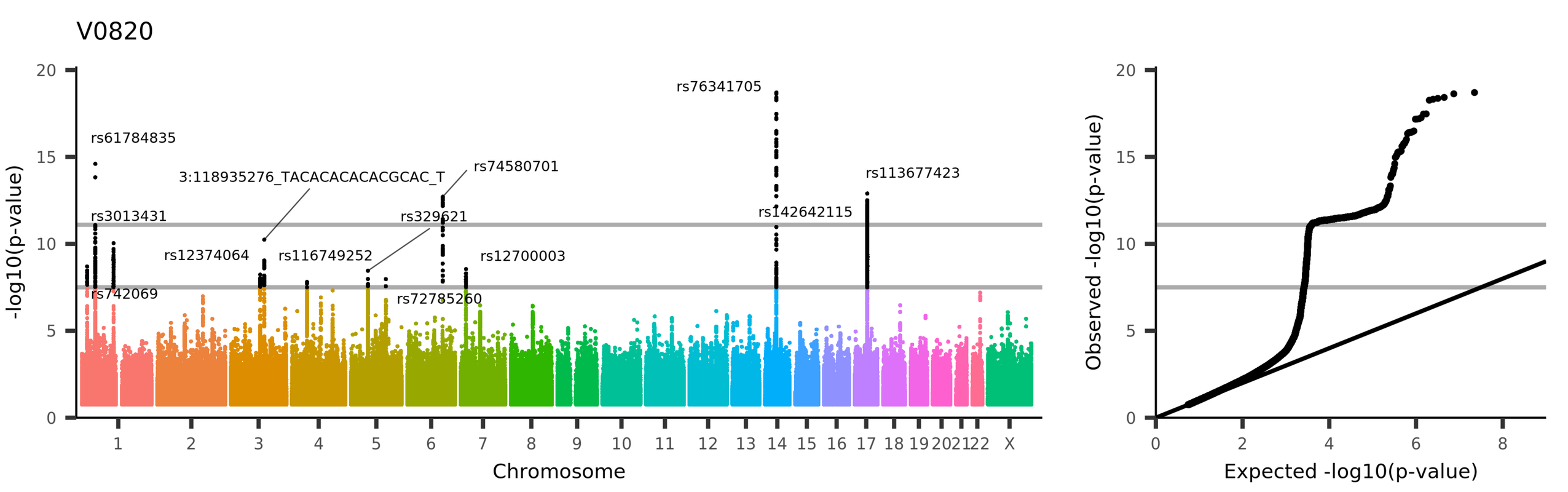




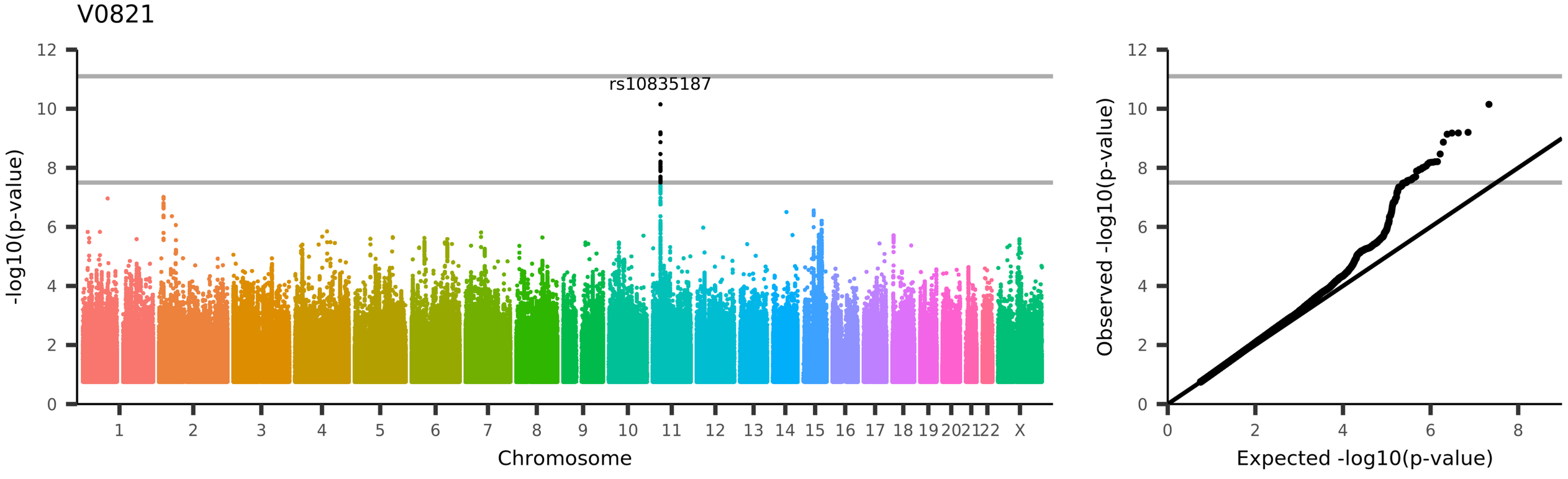
UKB_ID 27151, (aparc-DKTatlas_lh_area_lateraloccipital)
Area of lateraloccipital in the left hemisphere generated by parcellation of the white surface using DKT parcellation



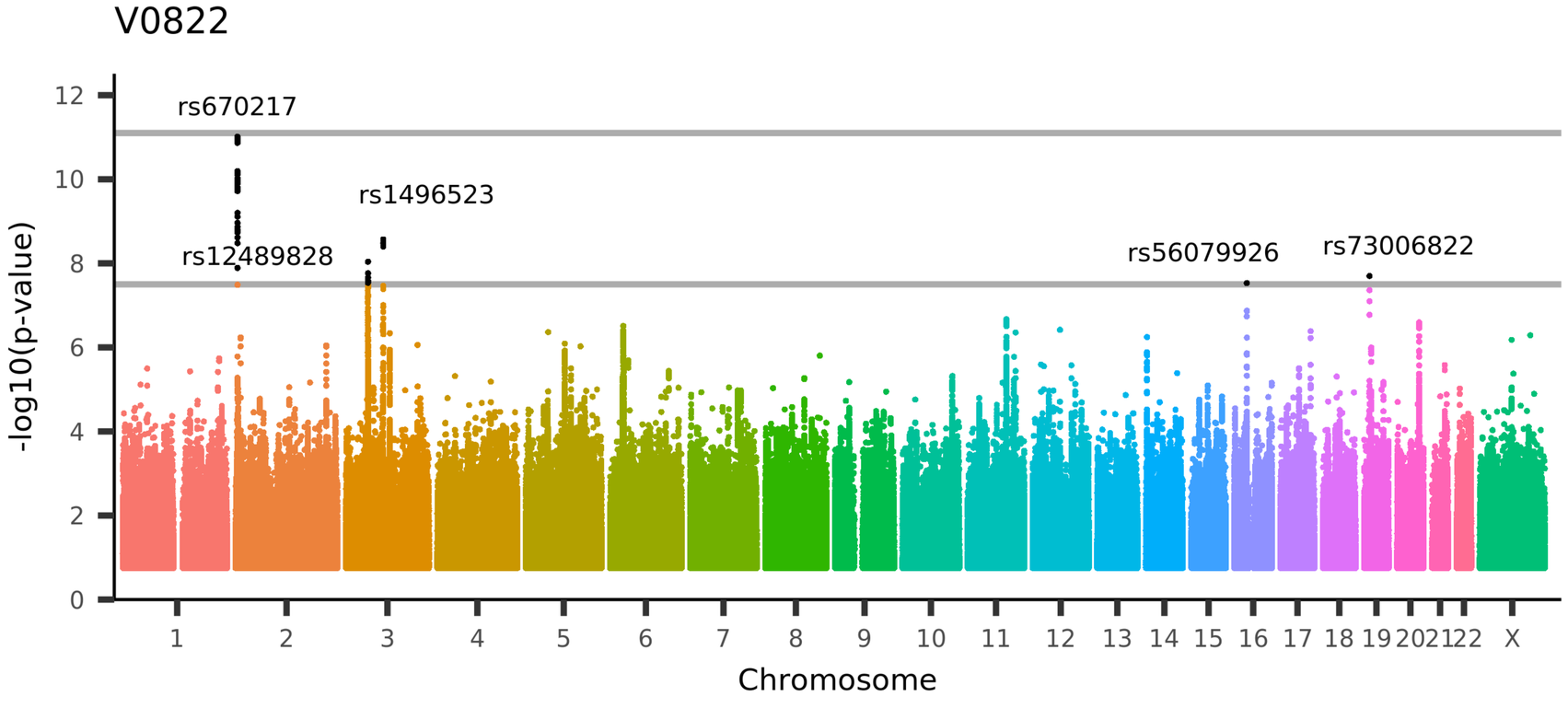
UKB_ID 27152, (aparc-DKTatlas_lh_area_lateralorbitofrontal)
Area of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

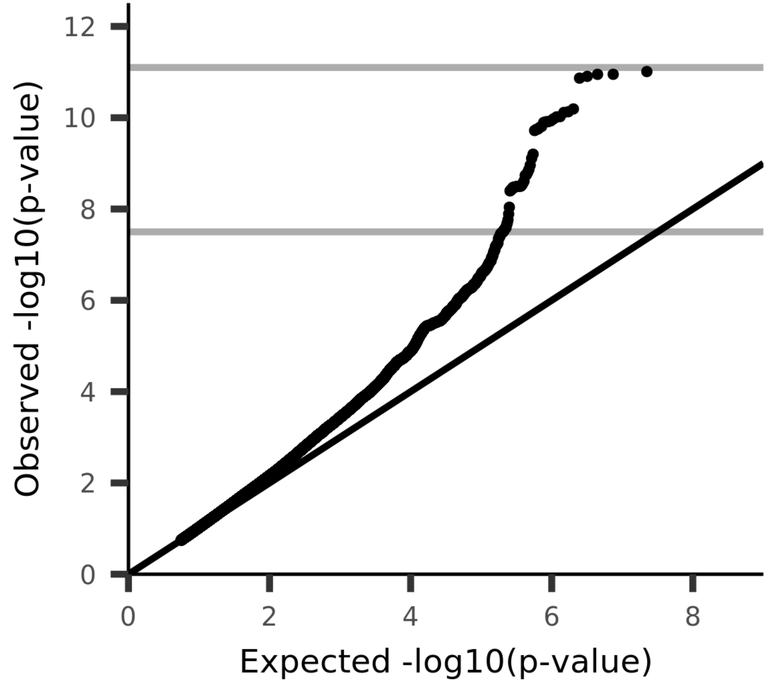


UKB_ID 27153, (aparc-DKTatlas_lh_area_lingual)
Area of lingual in the left hemisphere generated by parcellation of the white surface using DKT parcellation

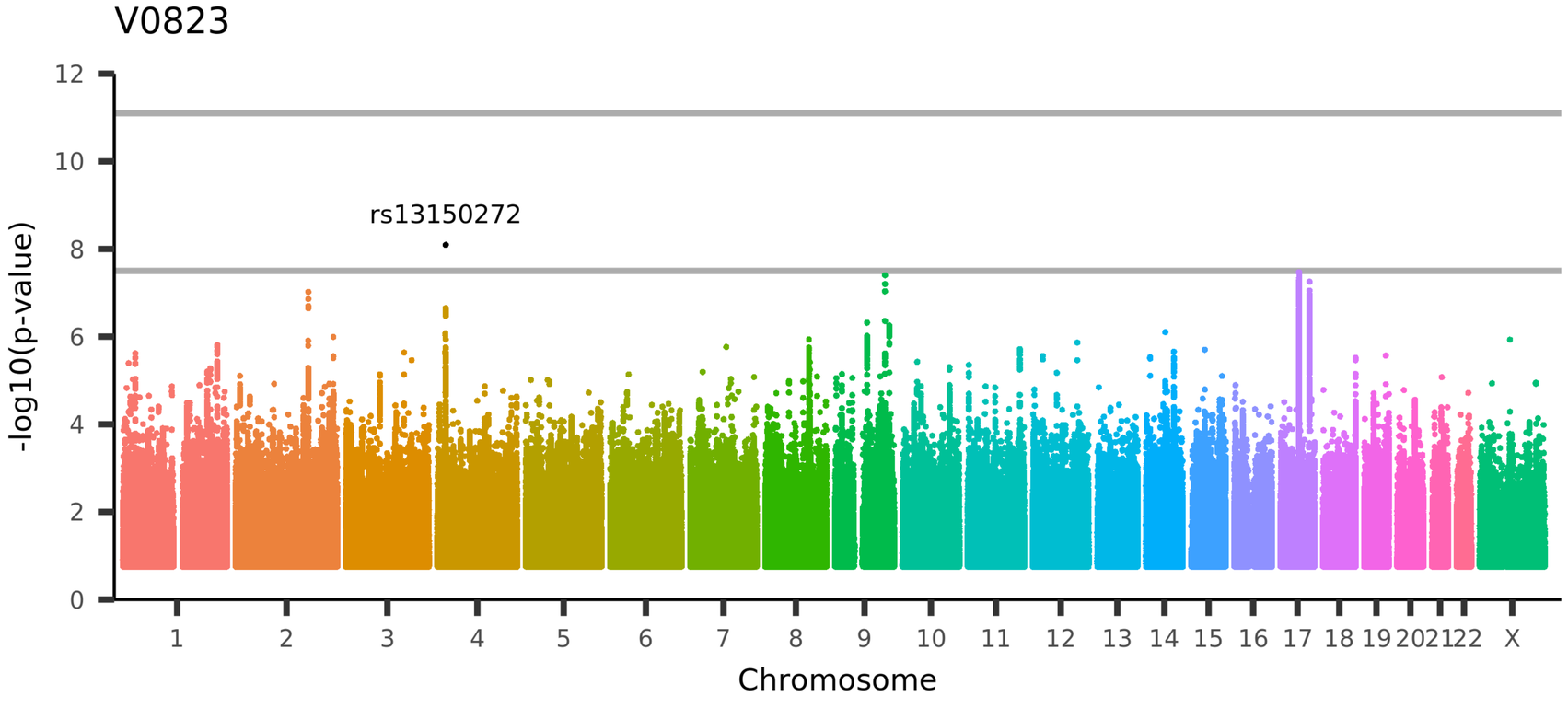


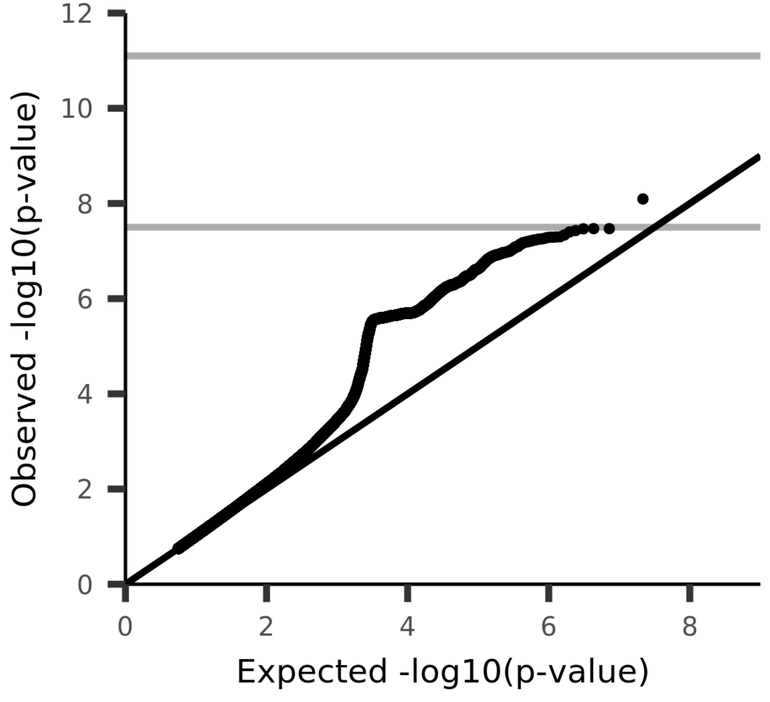
UKB_ID 27154, (aparc-DKTatlas_lh_area_medialorbitofrontal)
Area of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



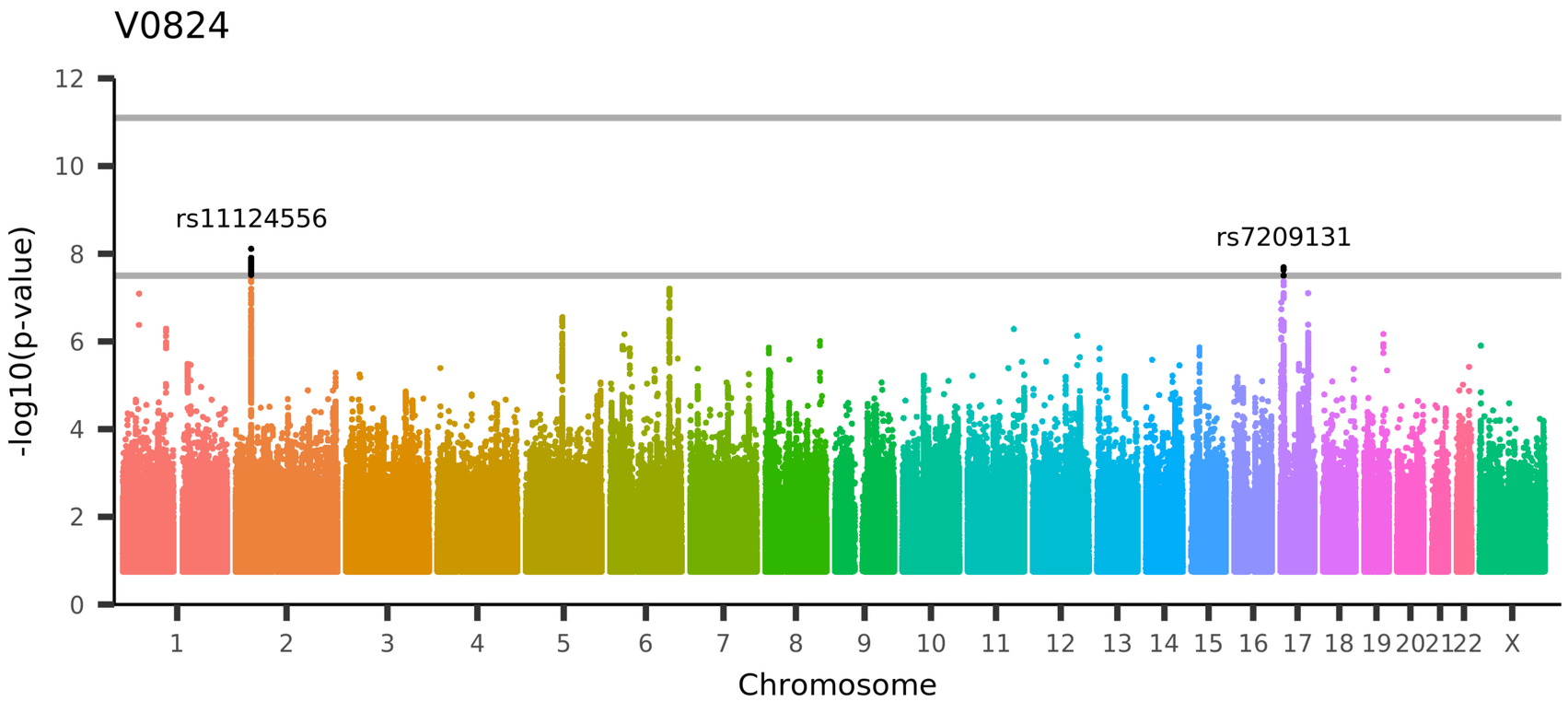


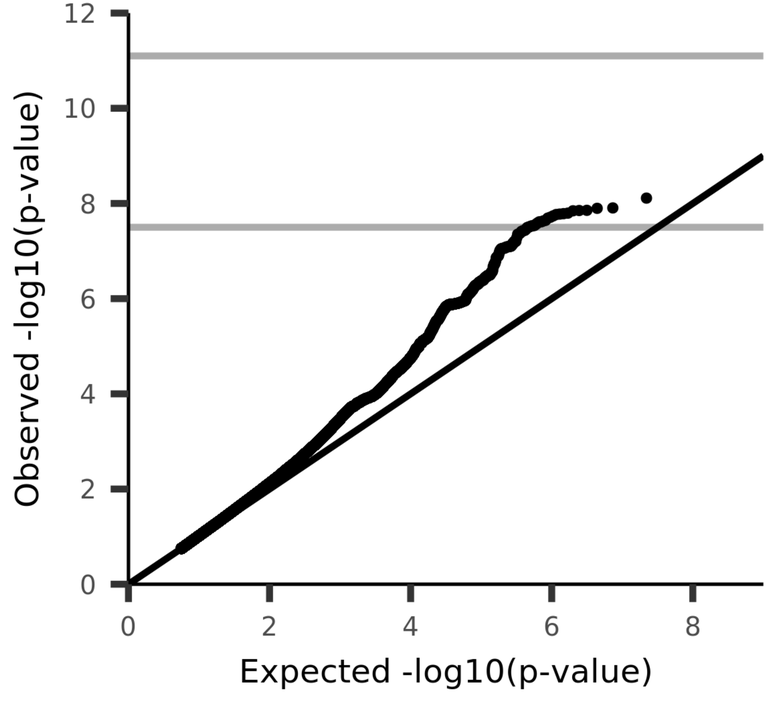
UKB_ID 27155, (aparc-DKTatlas_lh_area_middletemporal)
Area of middletemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



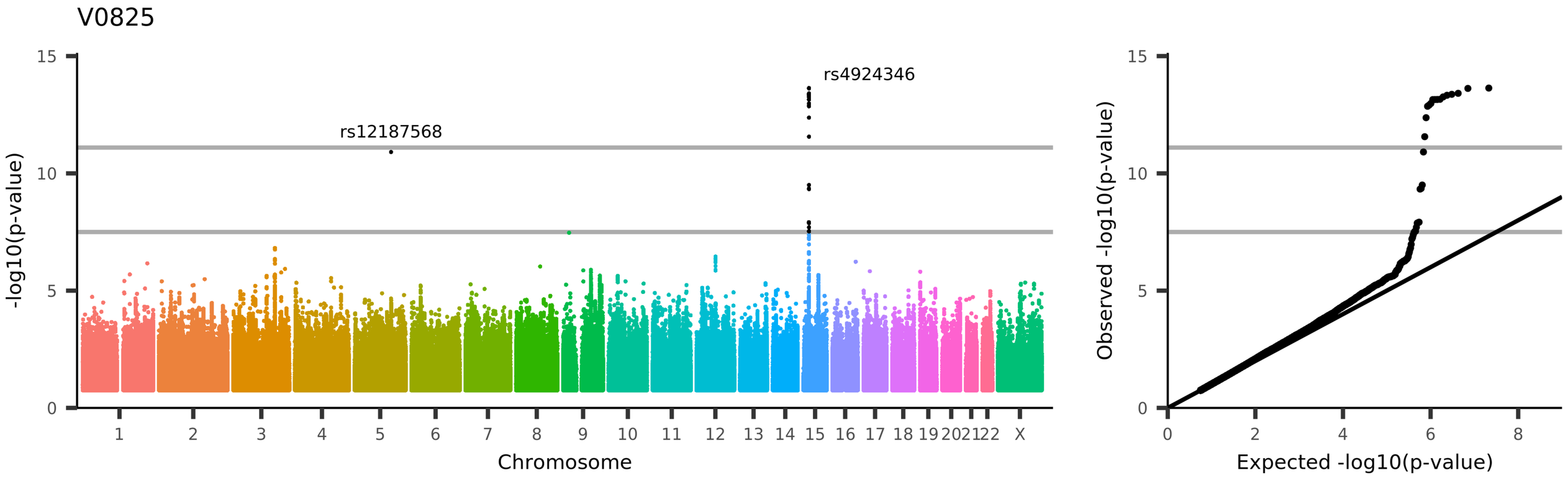


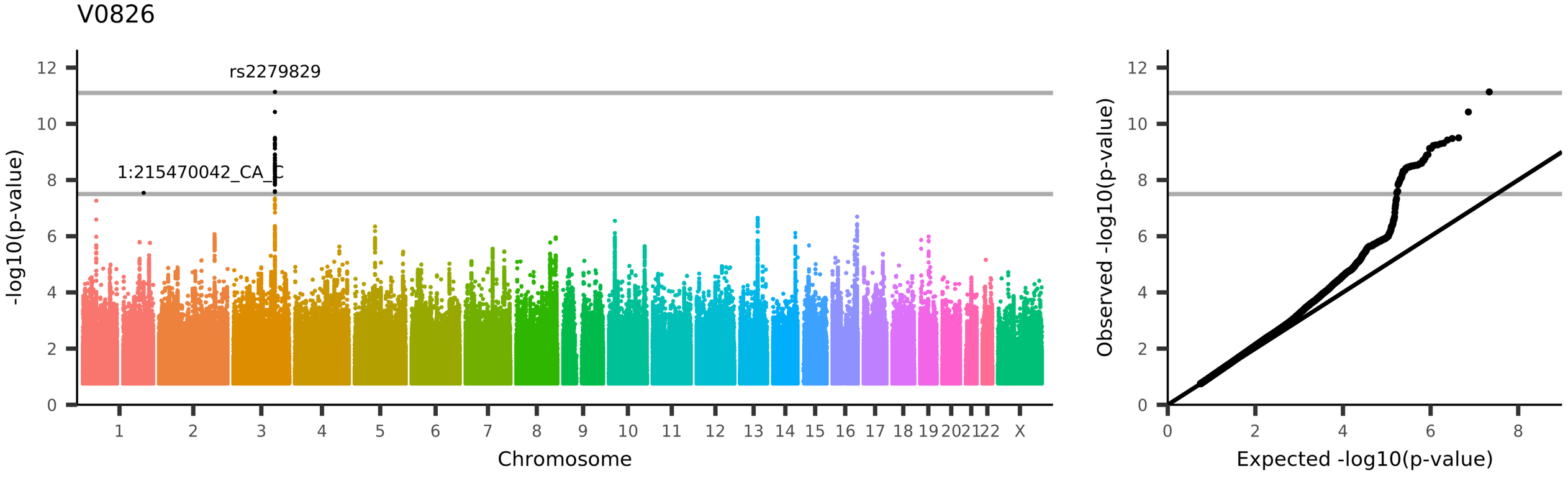
UKB_ID 27156, (aparc-DKTatlas_lh_area_parahippocampal)
Area of parahippocampal in the left hemisphere generated by parcellation of the white surface using DKT parcellation





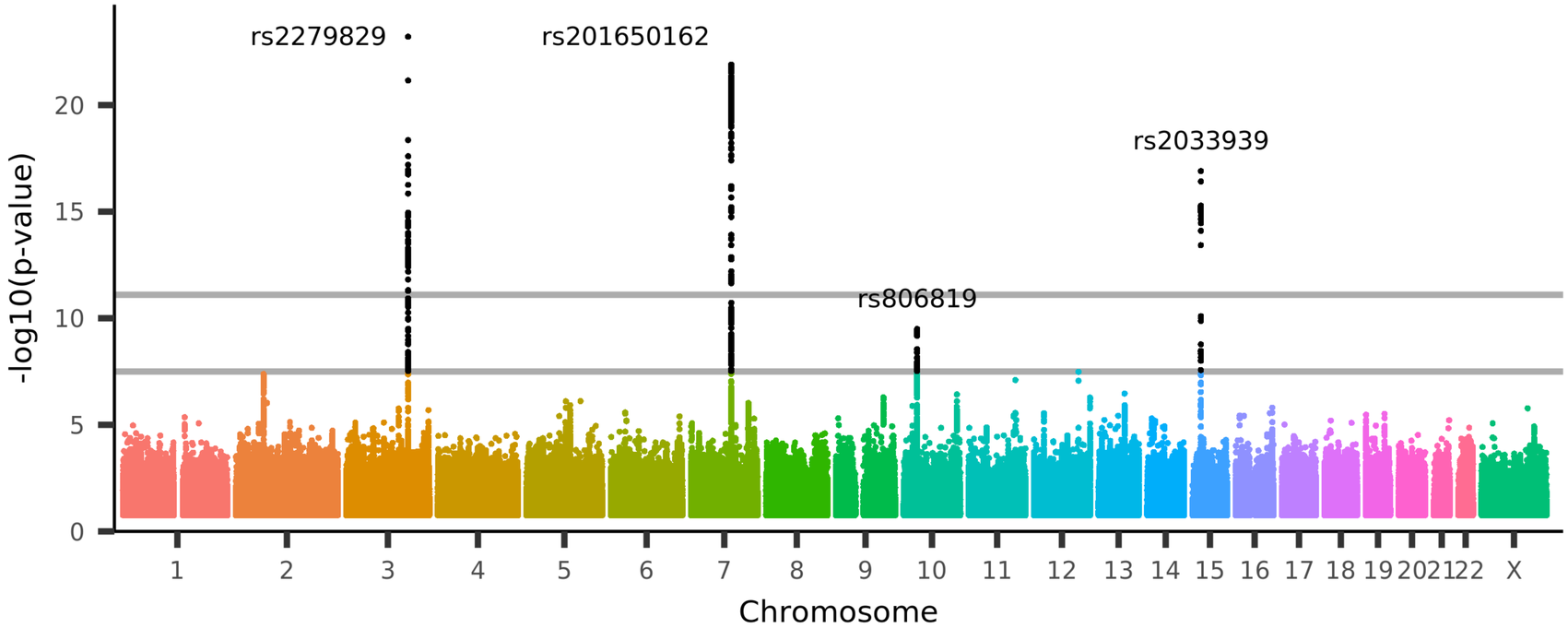
UKB_ID 27157, (aparc-DKTatlas_lh_area_paracentral)
Area of paracentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

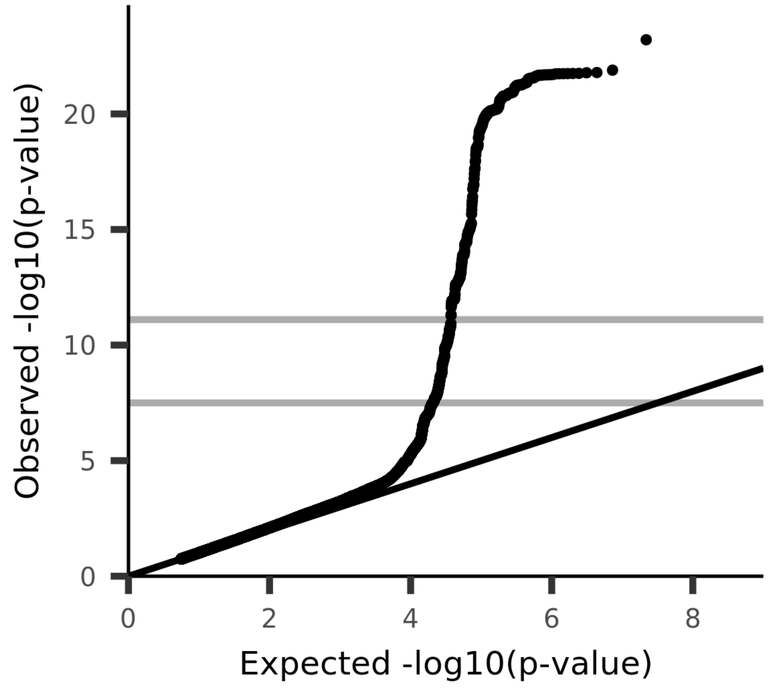

V0825
rs4924346
rs12187568
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27158, (aparc-DKTatlas_lh_area_parsopercularis)
Area of parsopercularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation



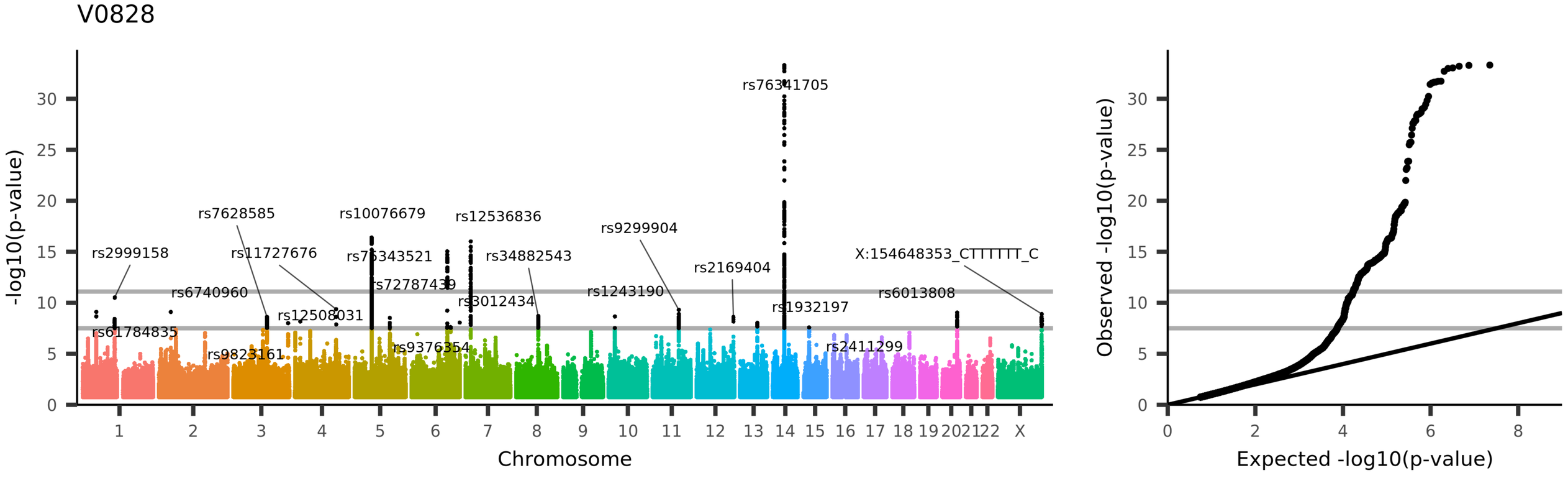
UKB_ID 27159, (aparc-DKTatlas_lh_area_parsorbitalis)
Area of parsorbitalis in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0827



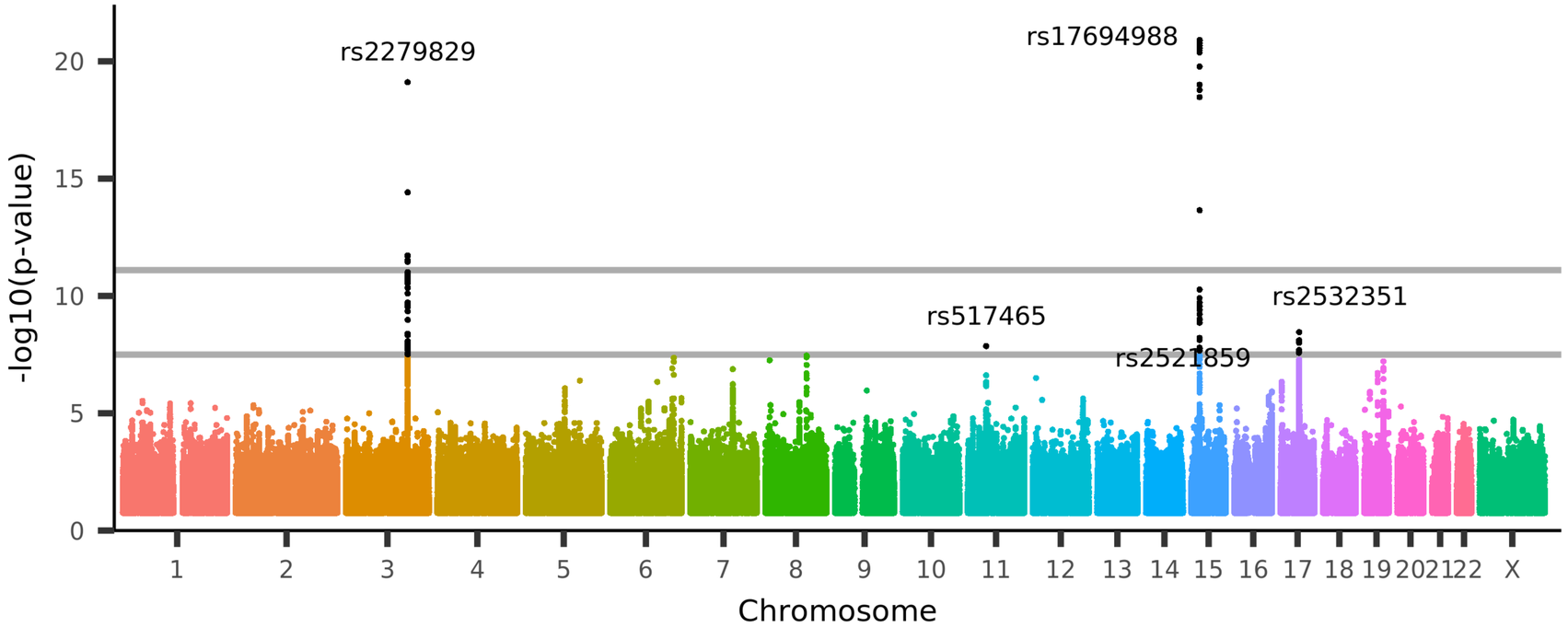


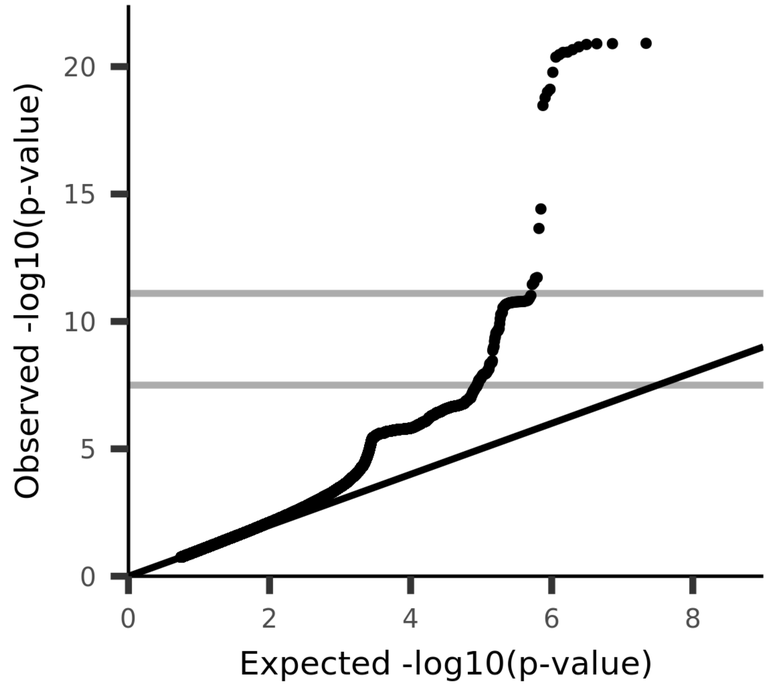
UKB_ID 27160, (aparc-DKTatlas_lh_area_parstriangularis)
Area of parstriangularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation



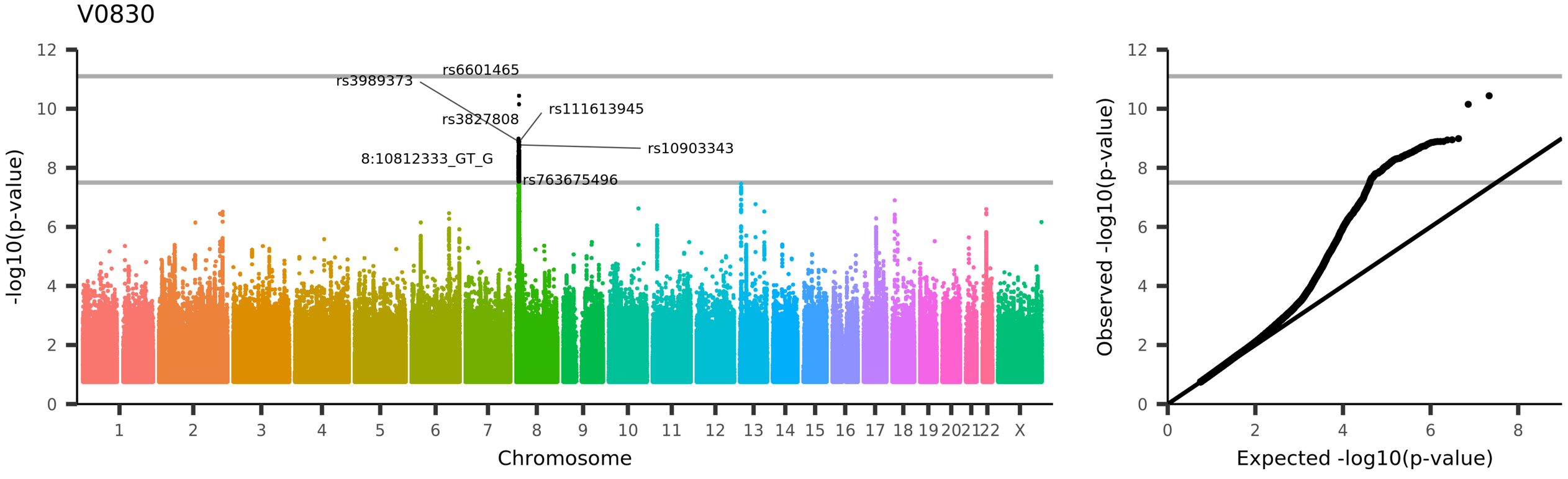
UKB_ID 27161, (aparc-DKTatlas_lh_area_pericalcarine)
Area of pericalcarine in the left hemisphere generated by parcellation of the white surface using DKT parcellation

V0829



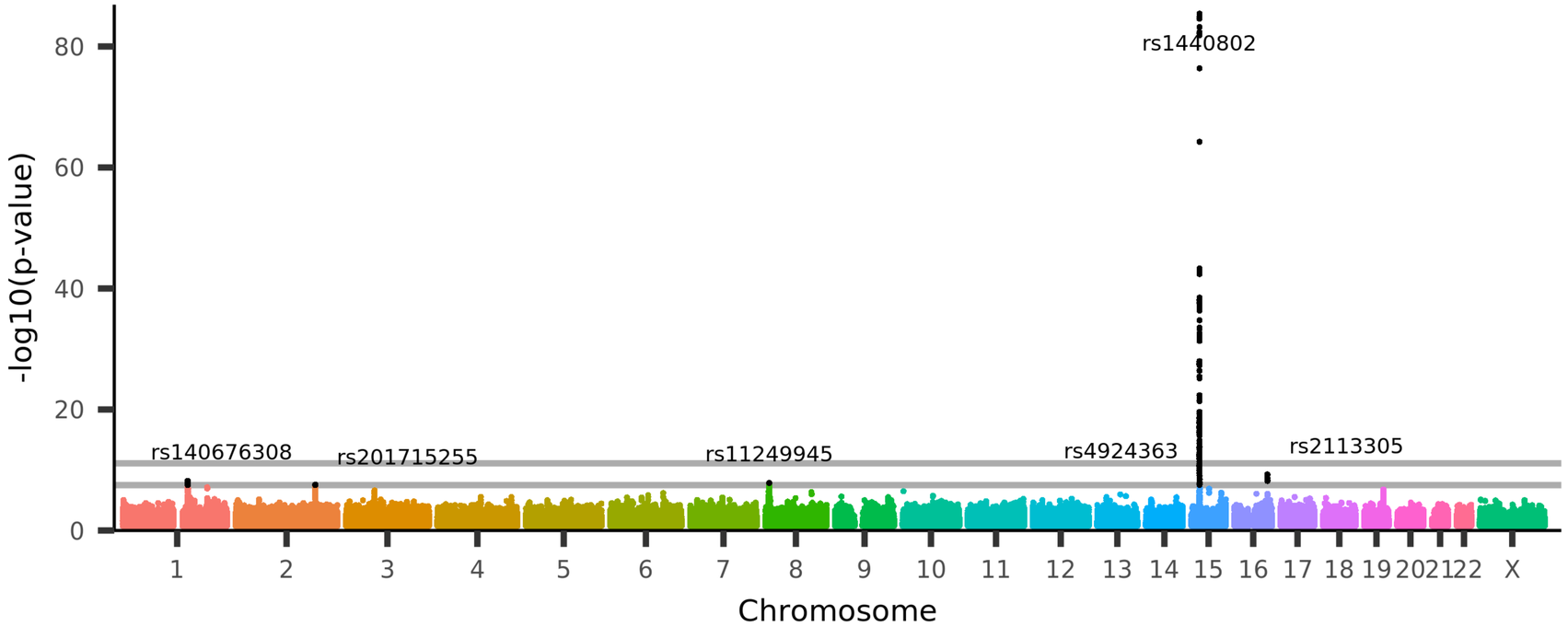


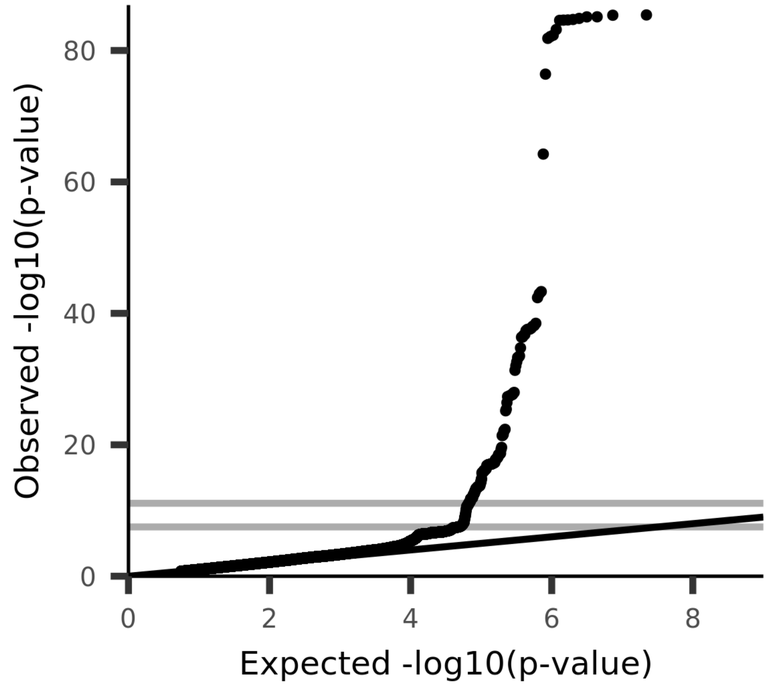
UKB_ID 27162, (aparc-DKTatlas_lh_area_postcentral)
Area of postcentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27163, (aparc-DKTatlas_lh_area_posteriorcingulate)
Area of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

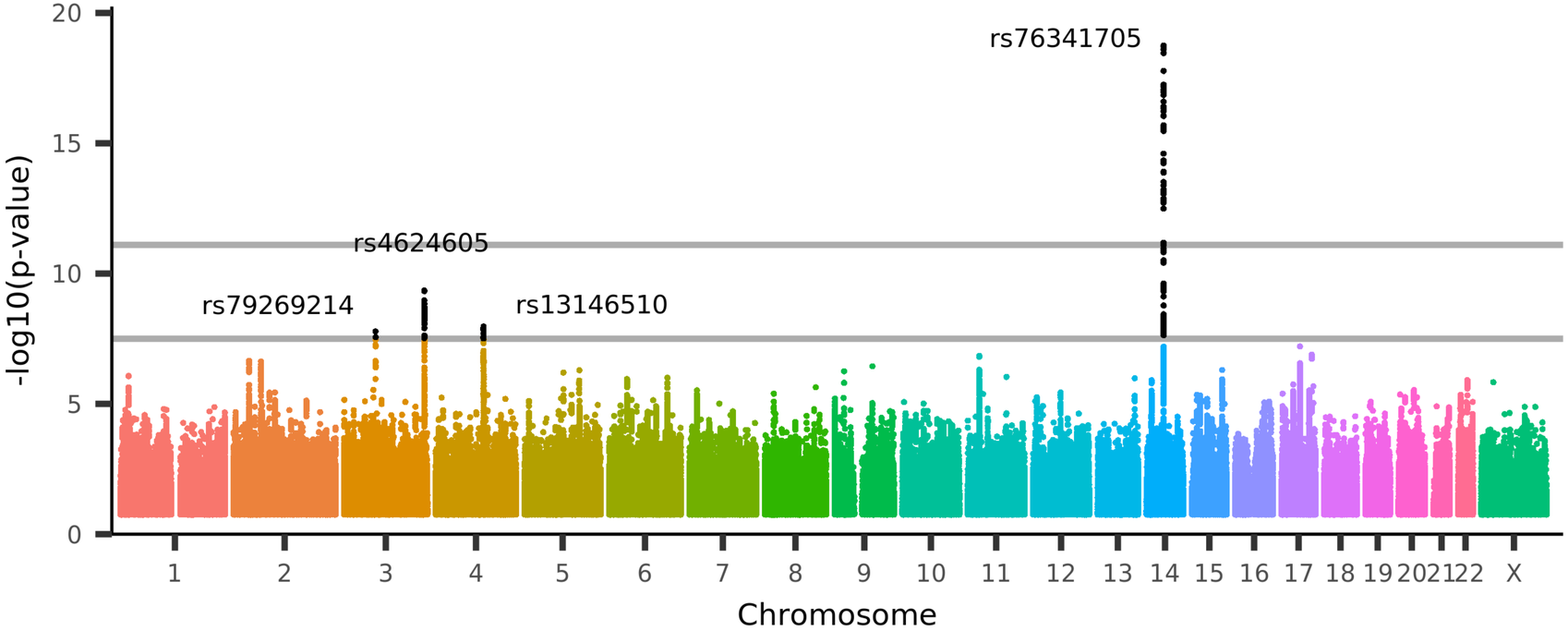
V0831

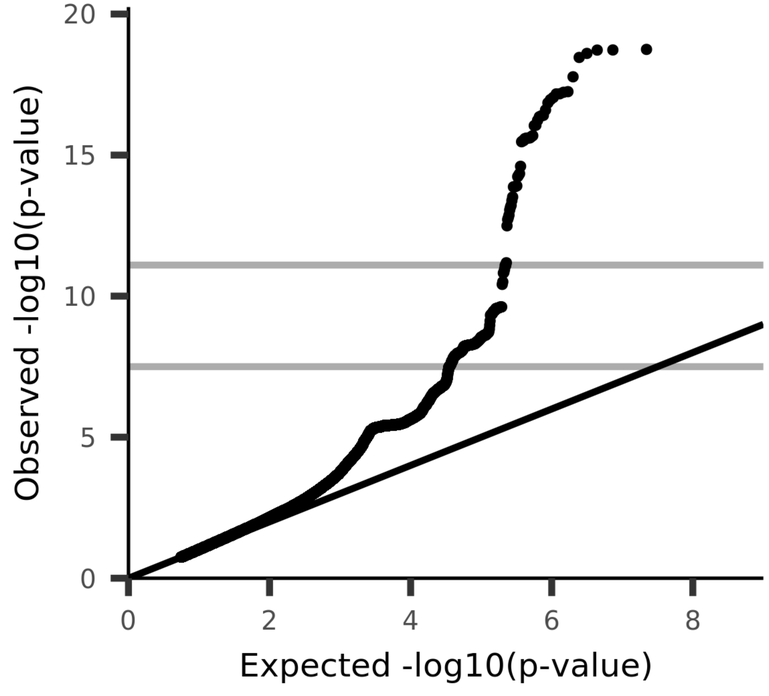




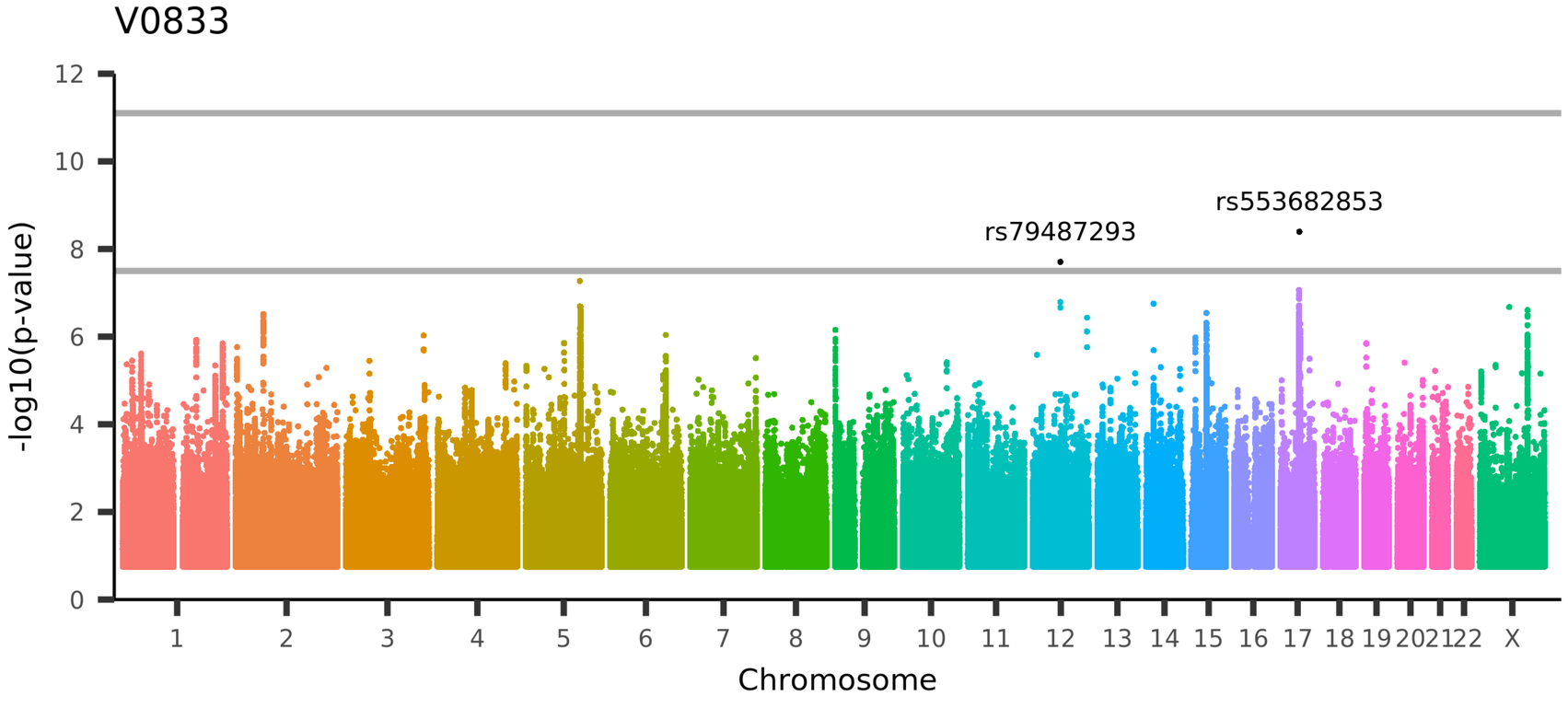
UKB_ID 27164, (aparc-DKTatlas_lh_area_precentral)
Area of precentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

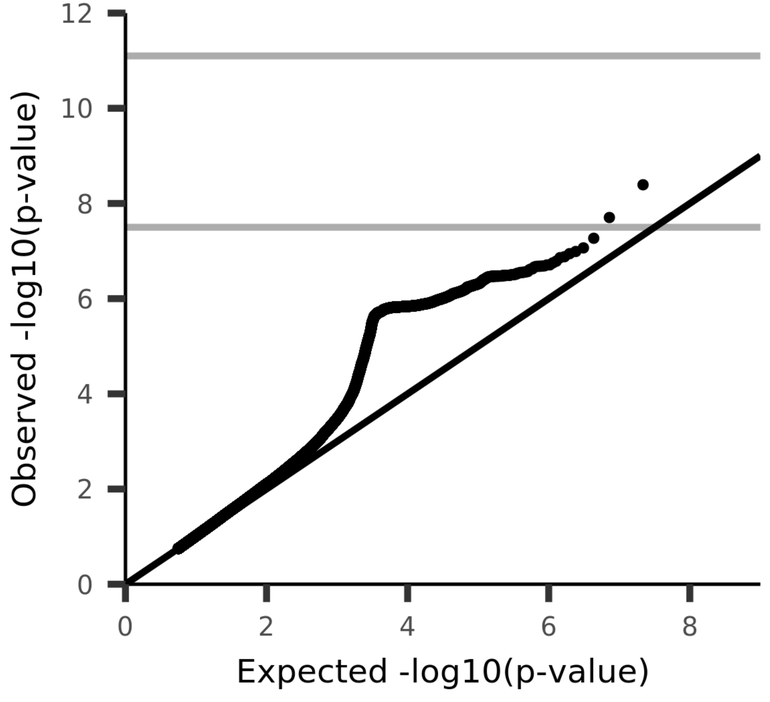
V0832





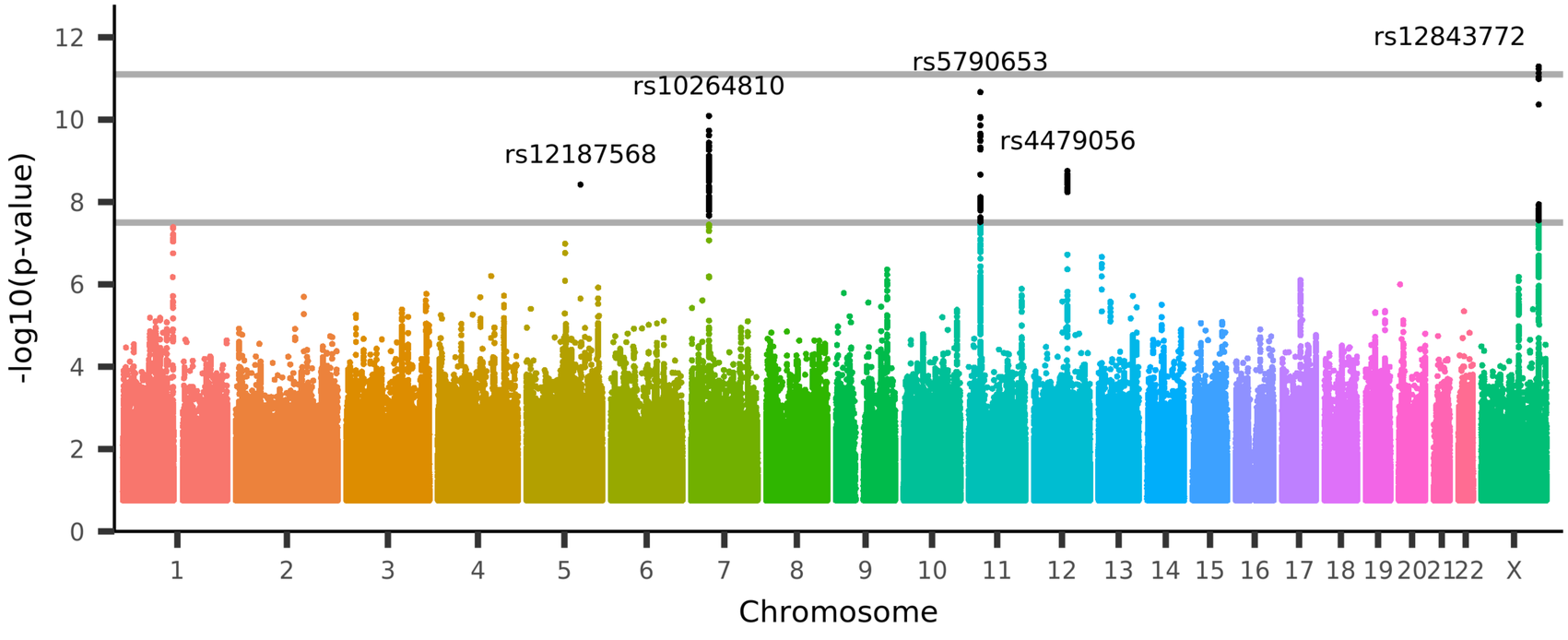
UKB_ID 27165, (aparc-DKTatlas_lh_area_precuneus)
Area of precuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation

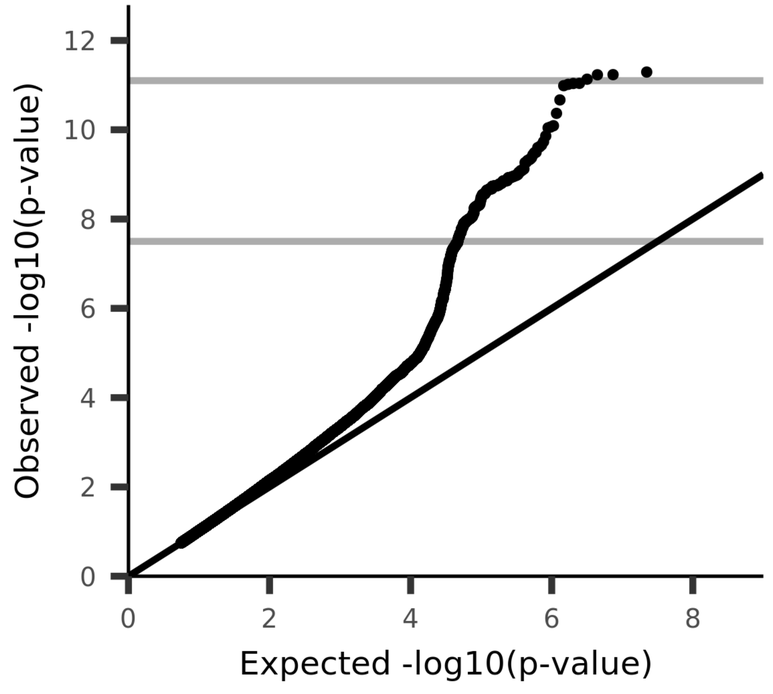




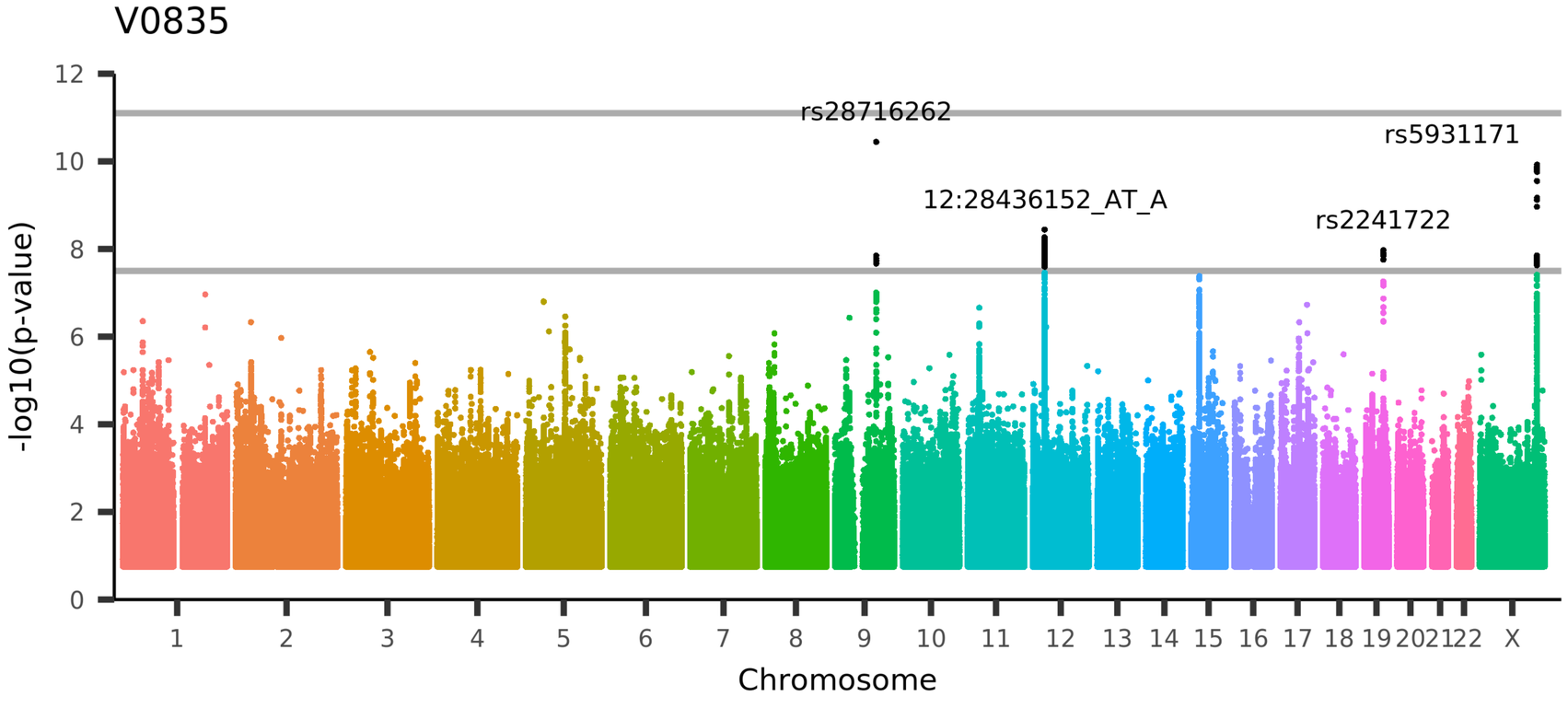
UKB_ID 27166, (aparc-DKTatlas_lh_area_rostralanteriorcingulate)
Area of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

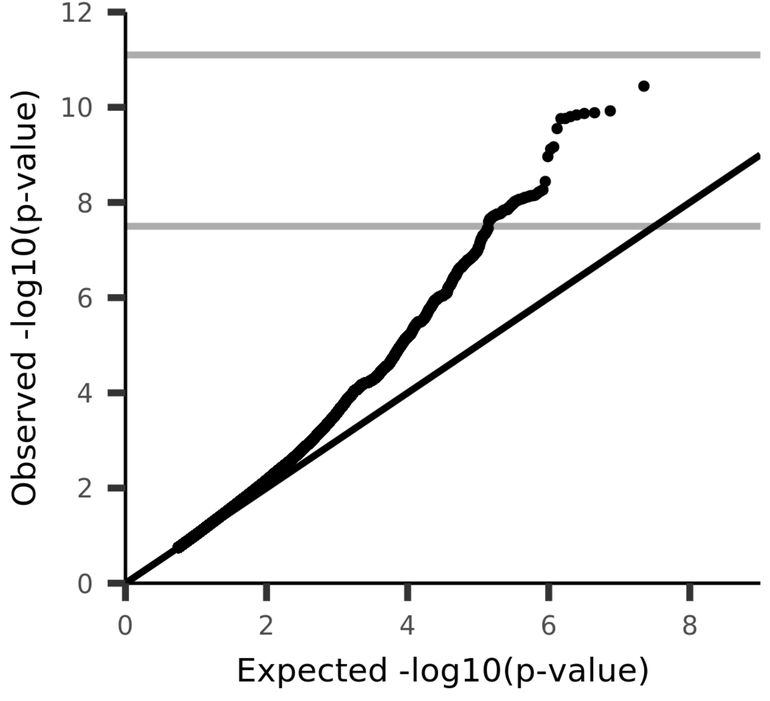
V0834





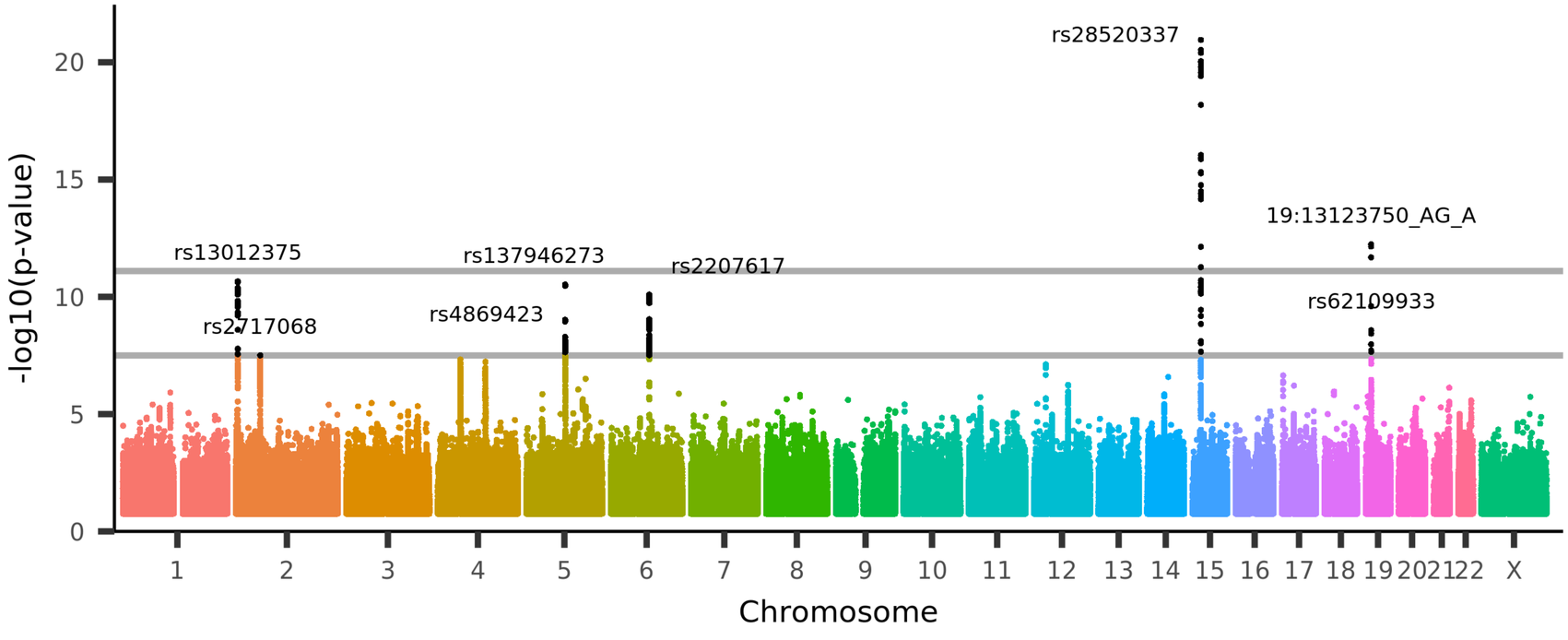
UKB_ID 27167, (aparc-DKTatlas_lh_area_rostralmiddlefrontal)
Area of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

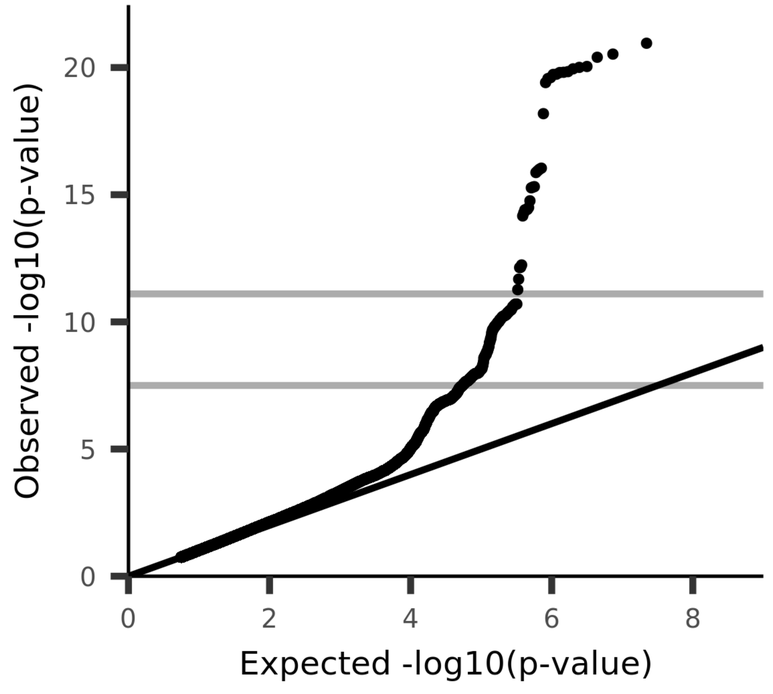




UKB_ID 27168, (aparc-DKTatlas_lh_area_superiorfrontal)
Area of superiorfrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

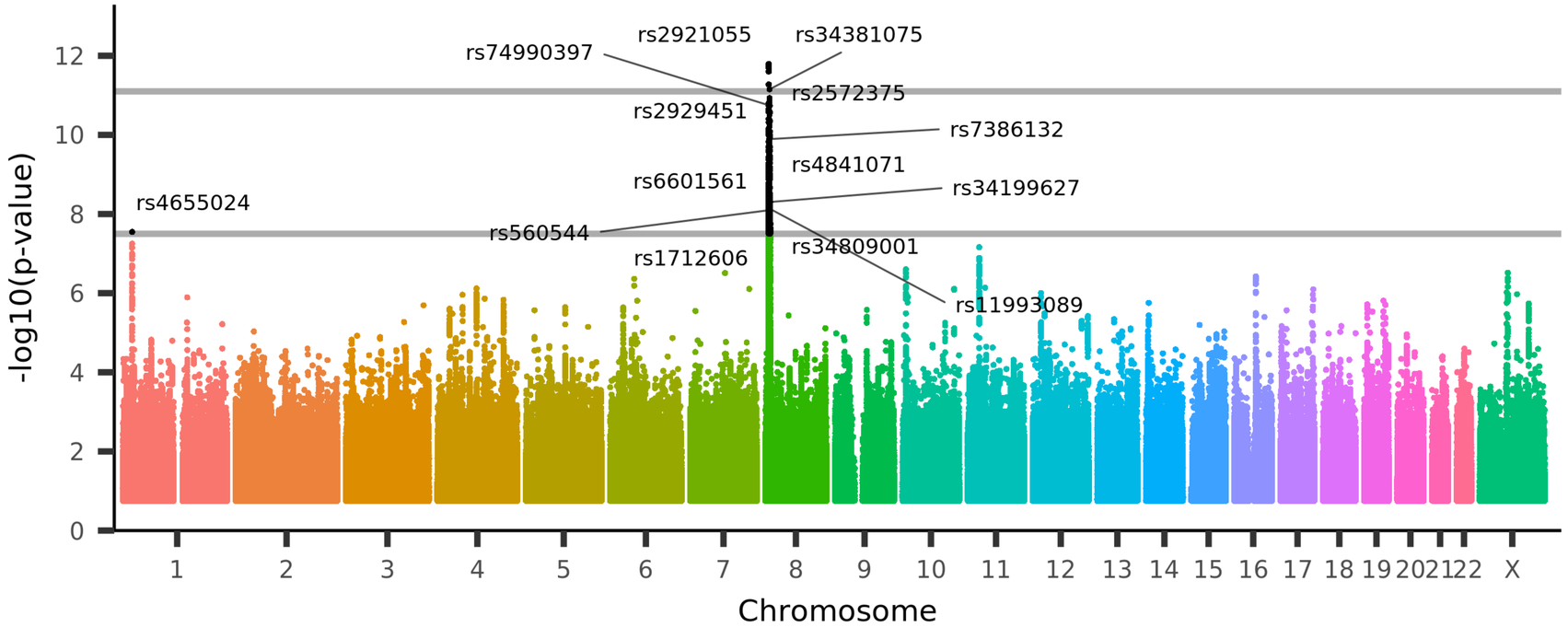
V0836

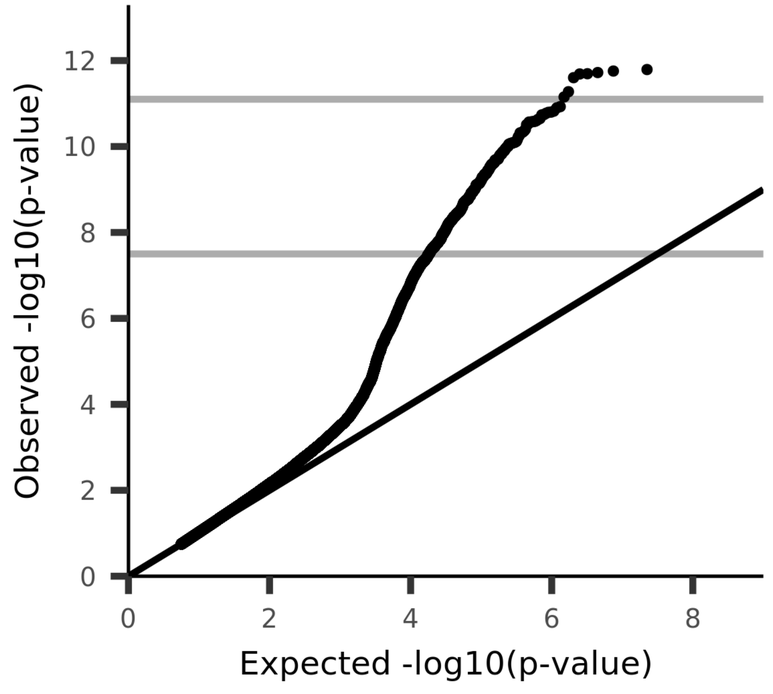




UKB_ID 27169, (aparc-DKTatlas_lh_area_superiorparietal)
Area of superiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

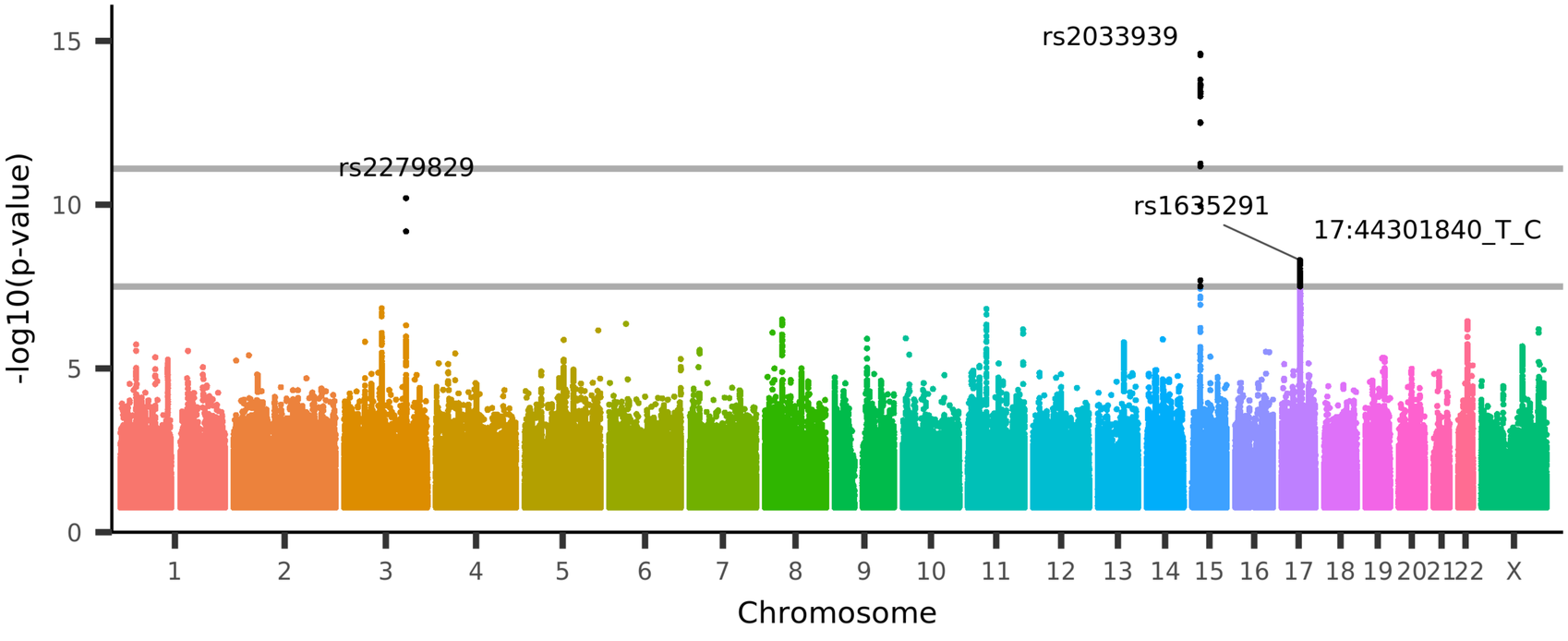
V0837

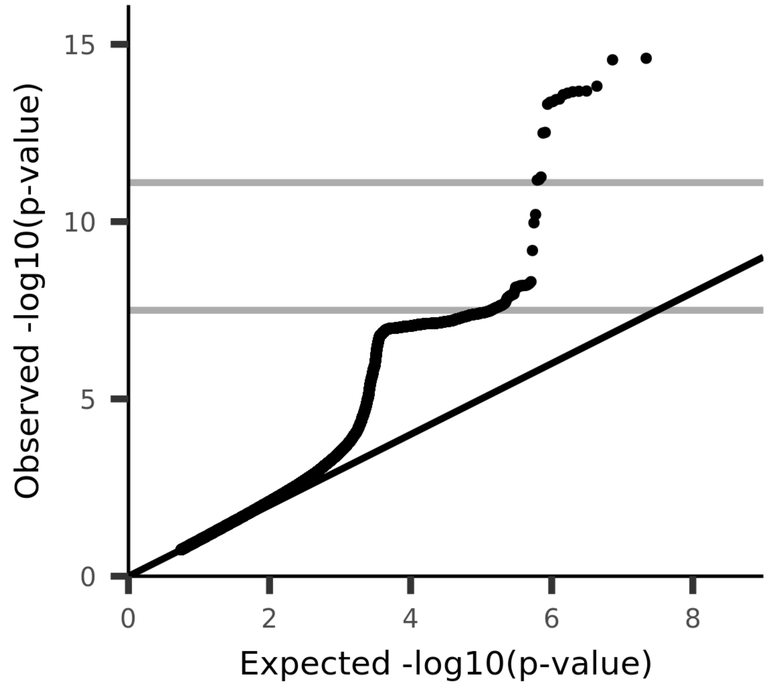




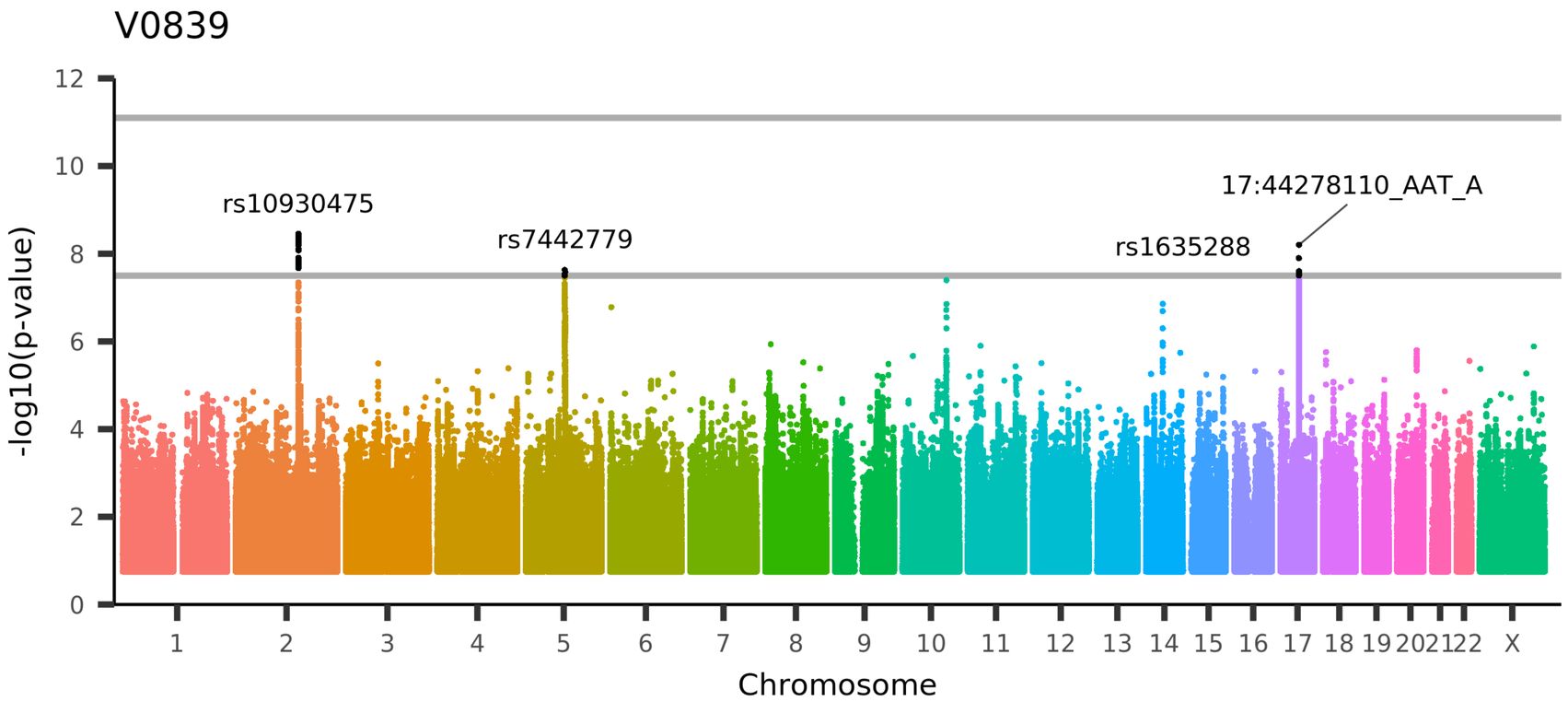
UKB_ID 27170, (aparc-DKTatlas_lh_area_superiortemporal)
Area of superiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

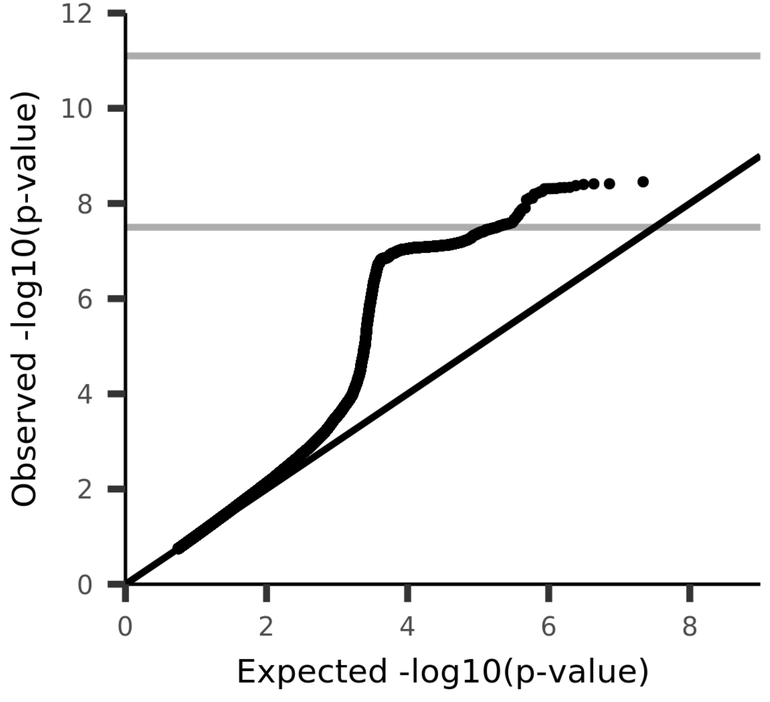
V0838



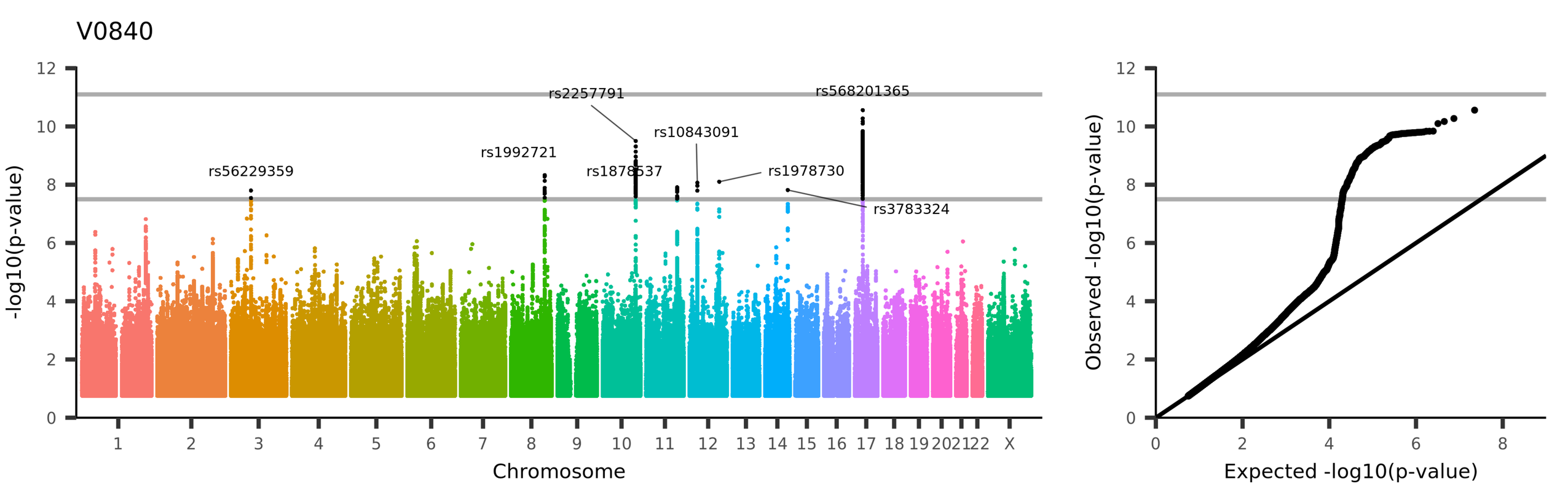


UKB_ID 27171, (aparc-DKTatlas_lh_area_supramarginal)
Area of supramarginal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

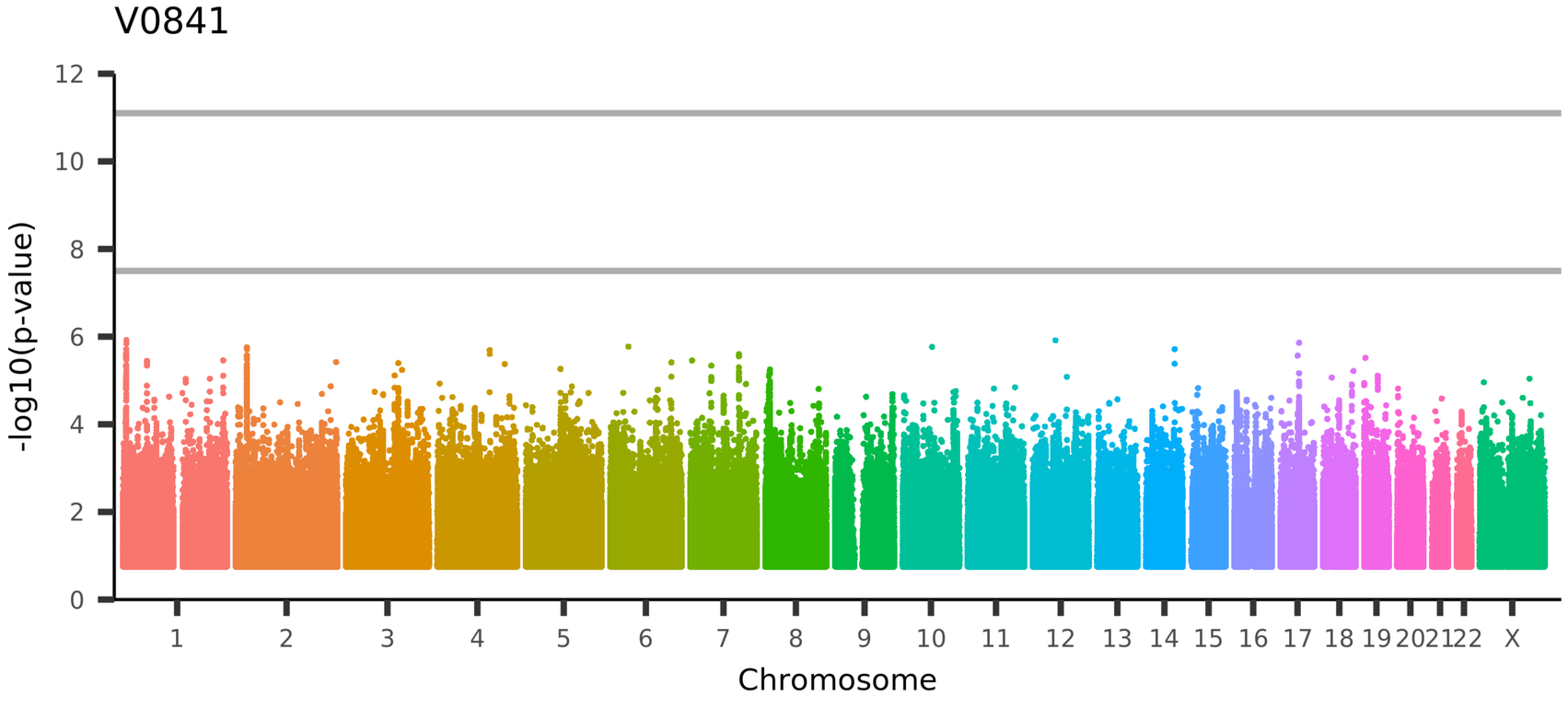


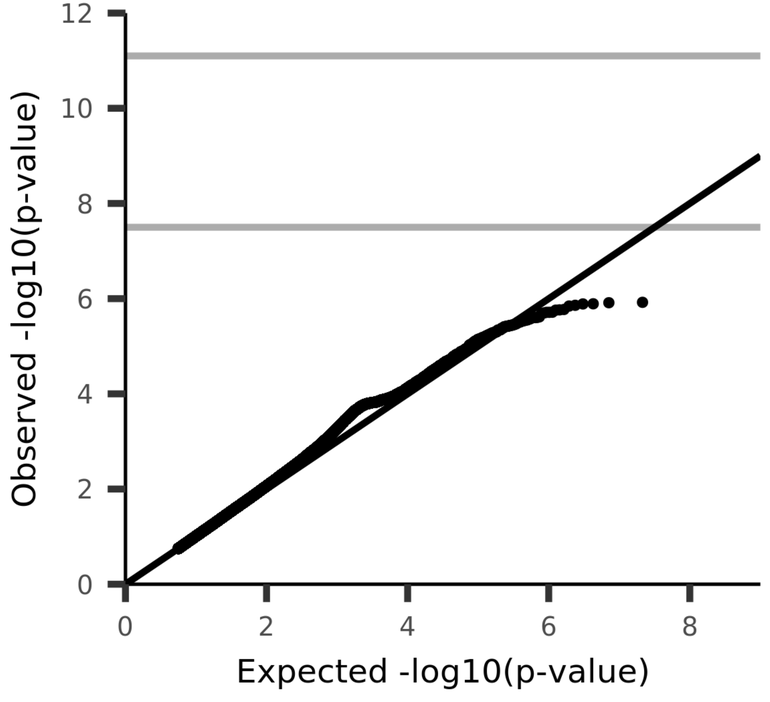


UKB_ID 27172, (aparc-DKTatlas_lh_area_transversetemporal)
Area of transversetemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

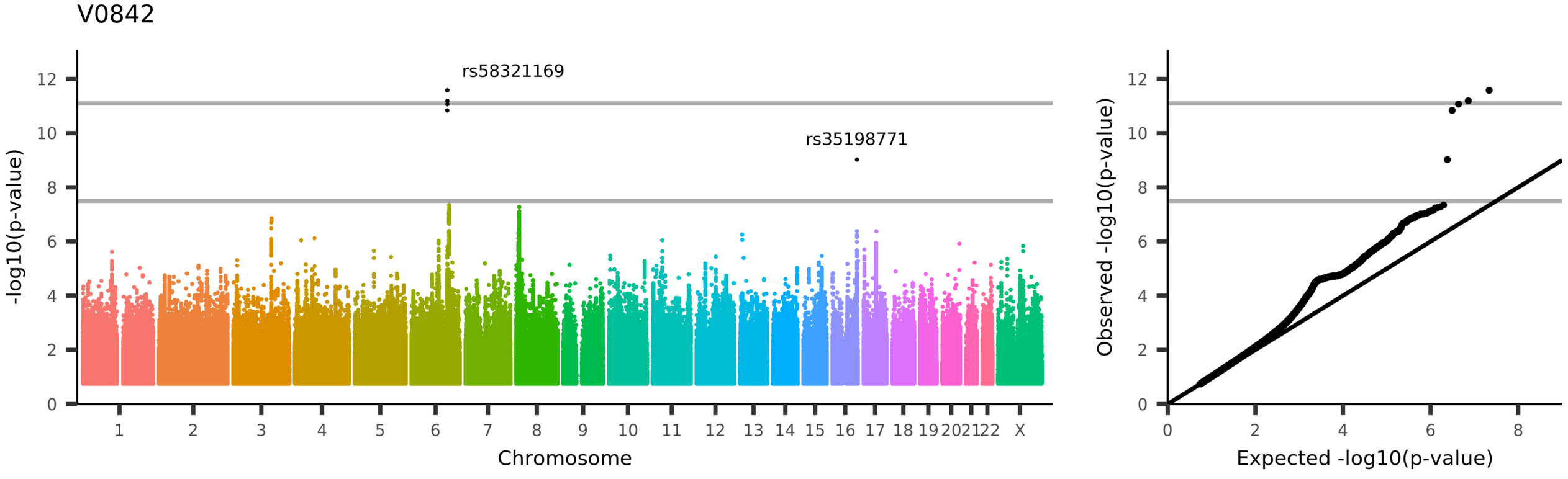


UKB_ID 27173, (aparc-DKTatlas_lh_area_insula)
Area of insula in the left hemisphere generated by parcellation of the white surface using DKT parcellation

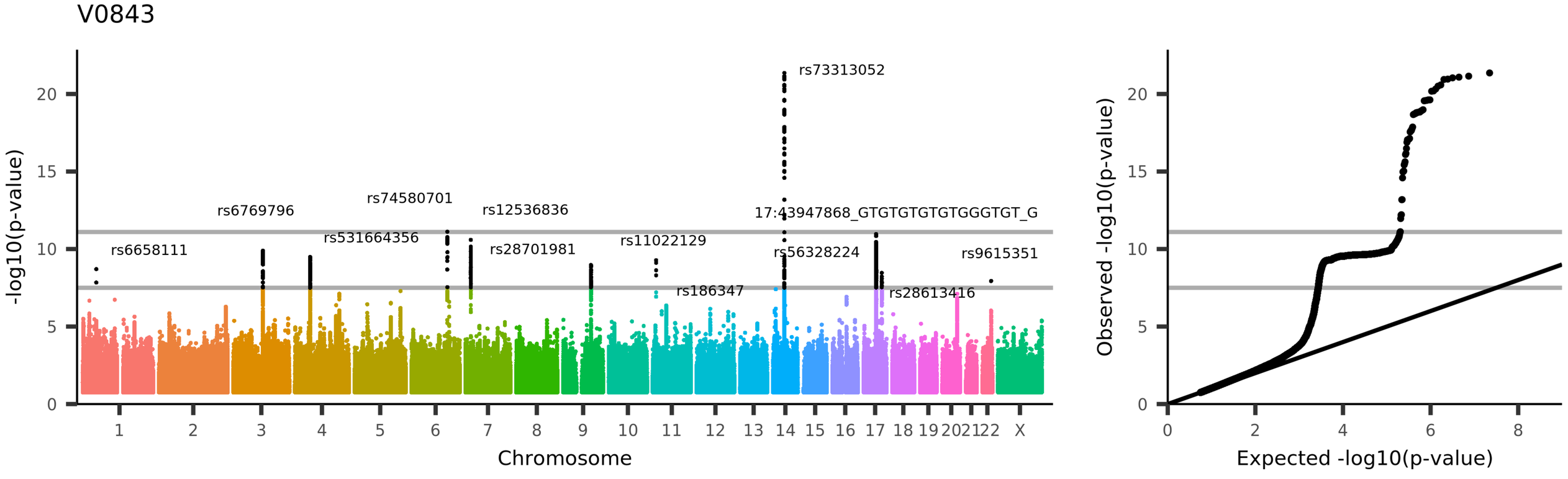


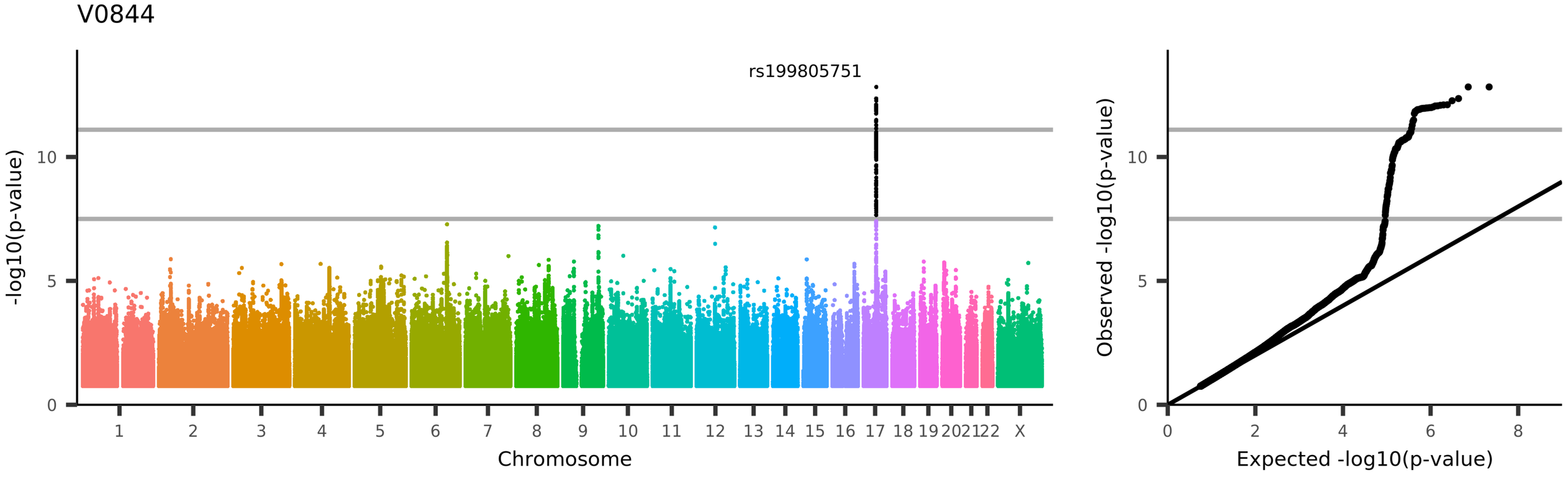


UKB_ID 27236, (aparc-DKTatlas_rh_area_caudalanteriorcingulate)
Area of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

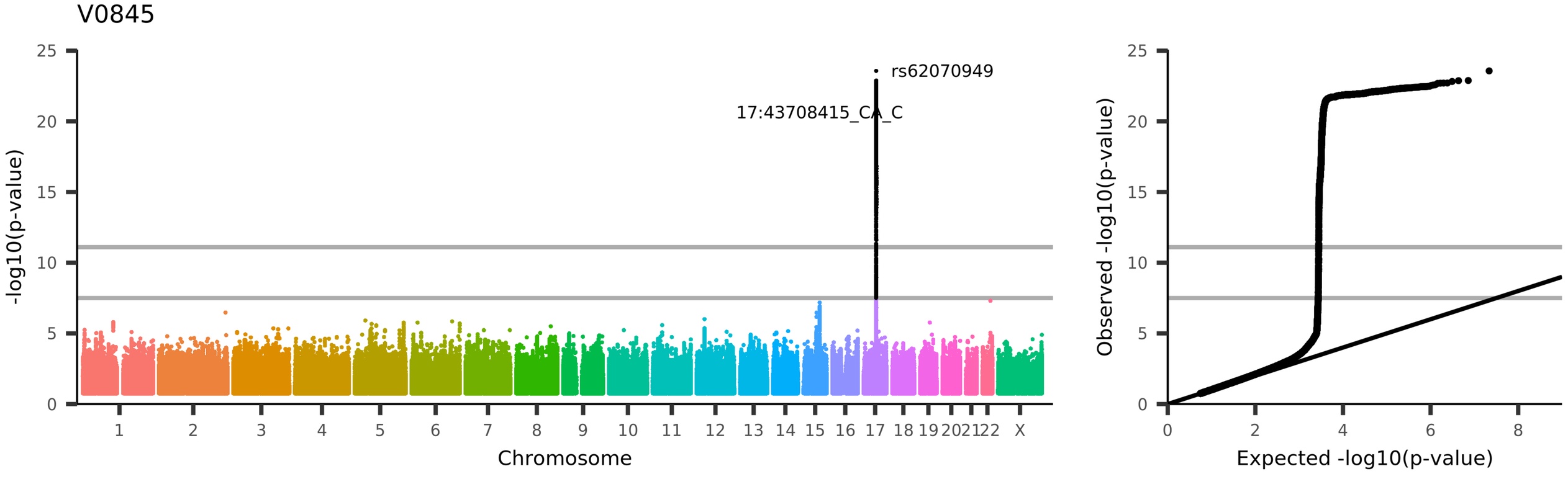


UKB_ID 27237, (aparc-DKTatlas_rh_area_caudalmiddlefrontal)
Area of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation


V0843
rs73313052
rs74580701
rs6769796
rs12536836
17:43947868_GTGTGTGTGTGGGTGT_G
rs531664356
rs6658111
rs28701981
rs11022129
rs56328224
rs9615351
rs186347
rs28613416
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27238, (aparc-DKTatlas_rh_area_cuneus)
Area of cuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation

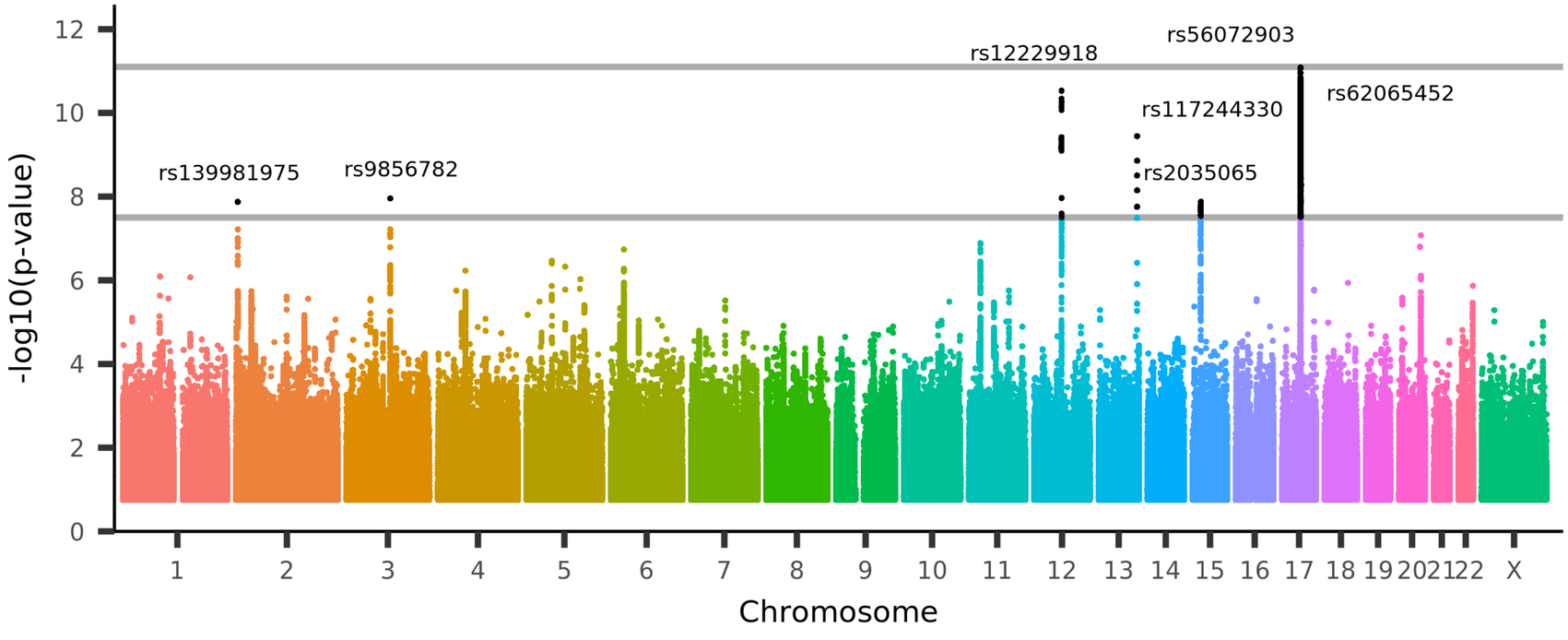


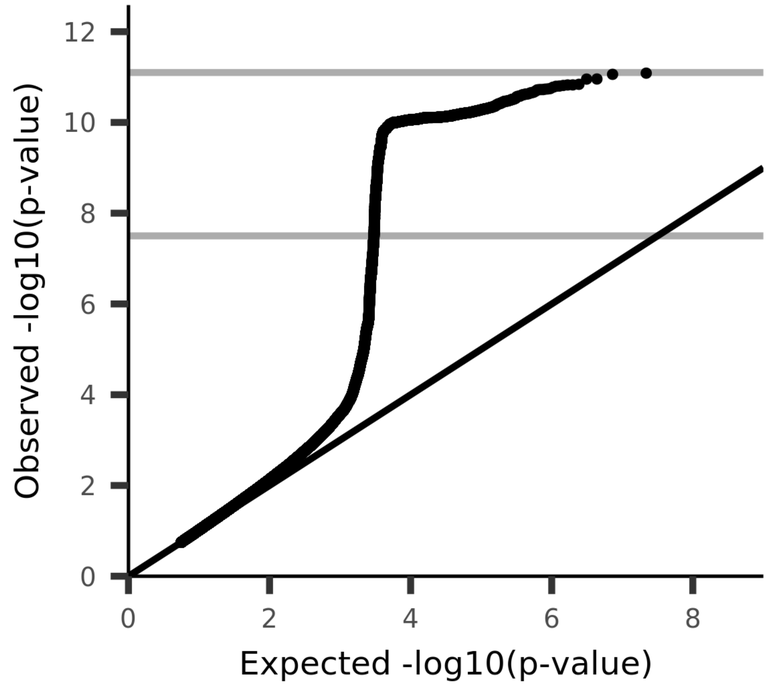
UKB_ID 27239, (aparc-DKTatlas_rh_area_entorhinal)
Area of entorhinal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27240, (aparc-DKTatlas_rh_area_fusiform)
Area of fusiform in the right hemisphere generated by parcellation of the white surface using DKT parcellation

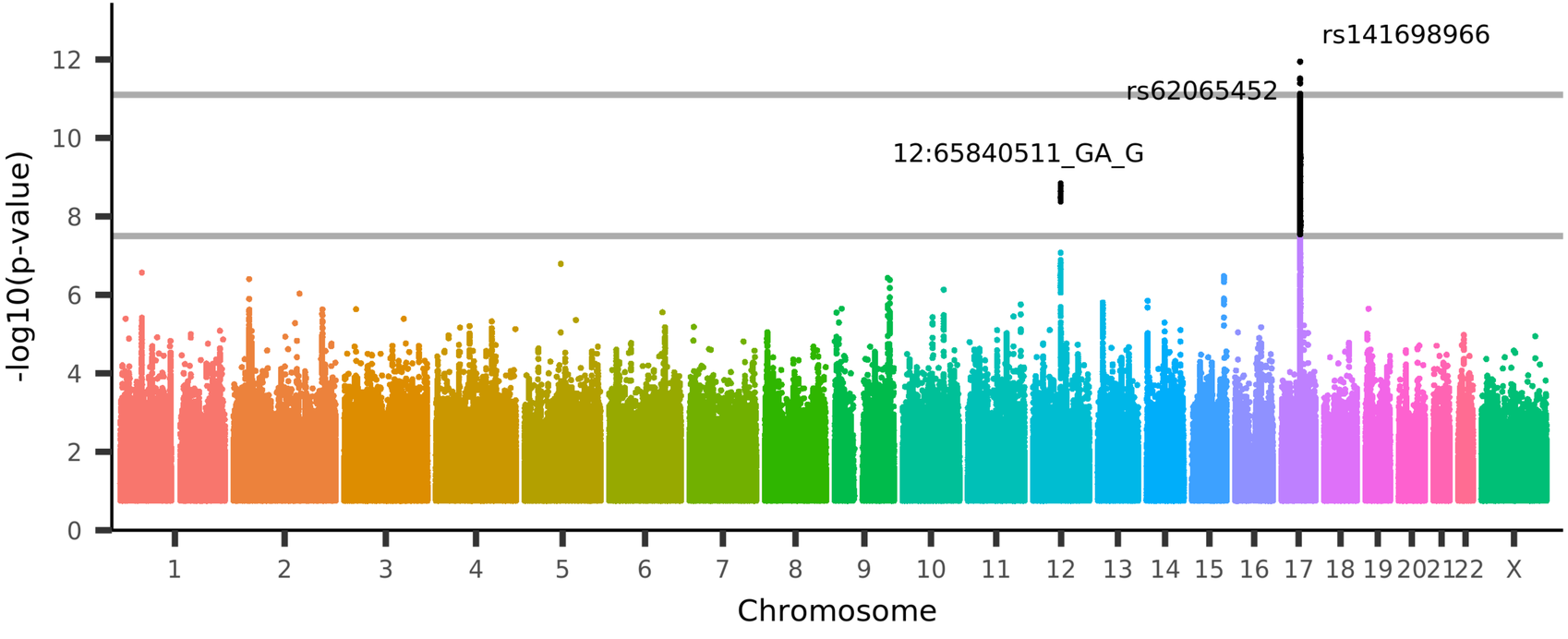
V0846

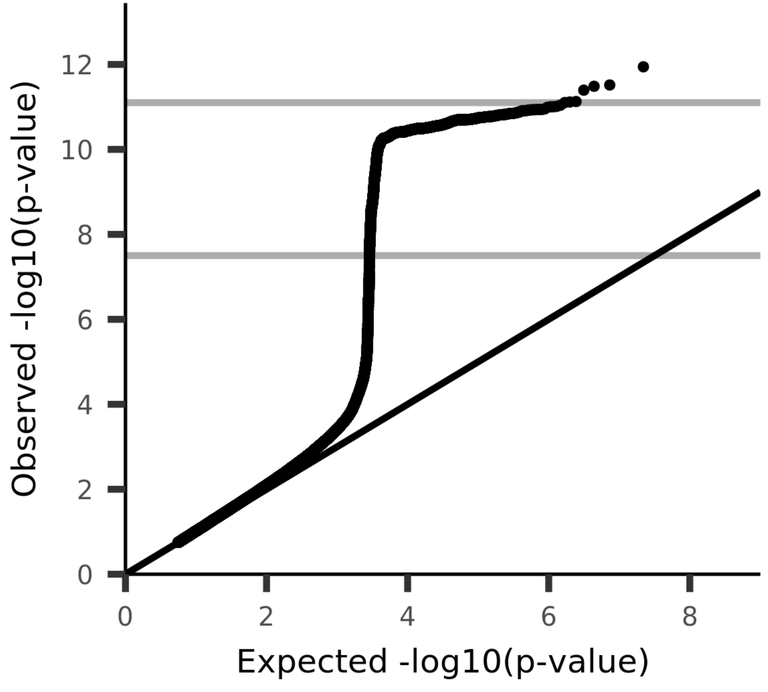




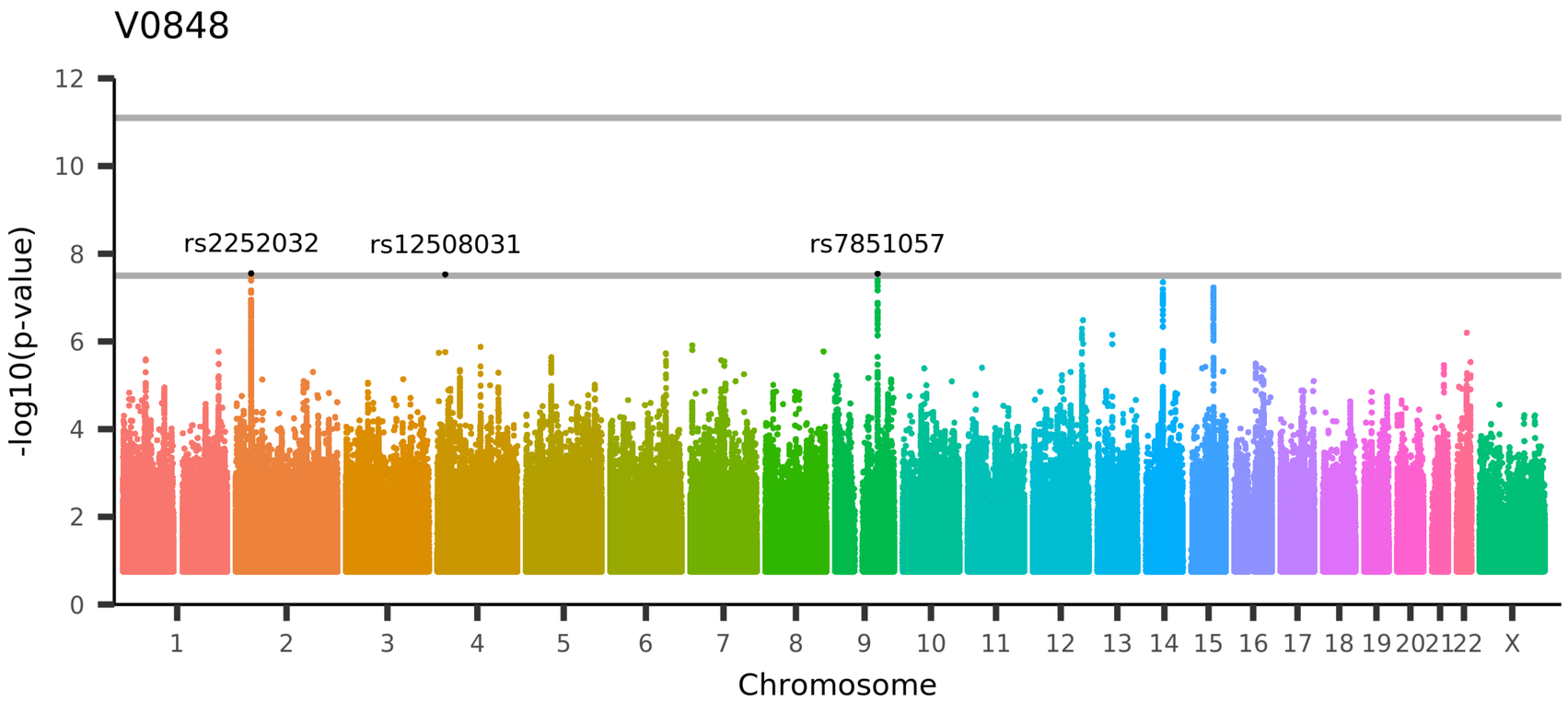
UKB_ID 27241, (aparc-DKTatlas_rh_area_inferiorparietal)
Area of inferiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

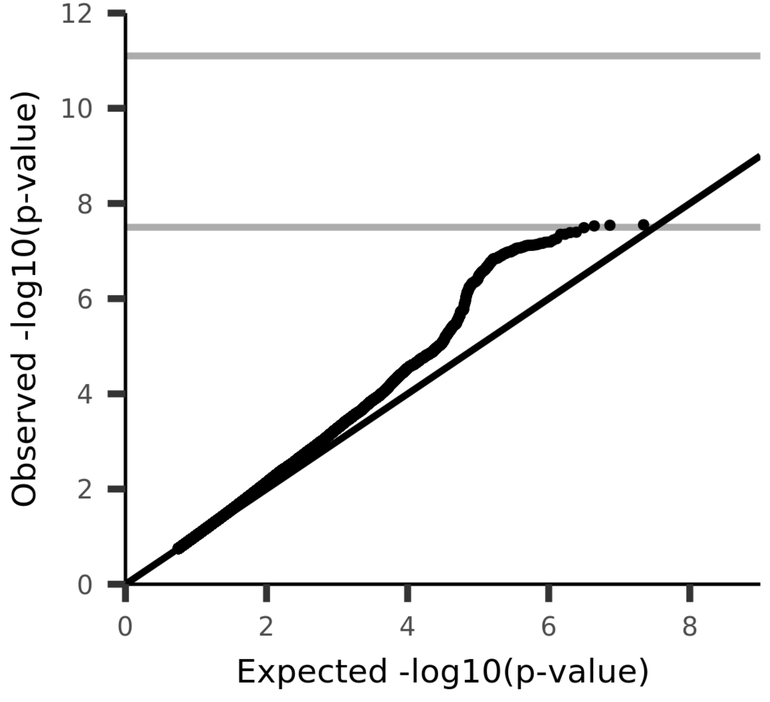
V0847





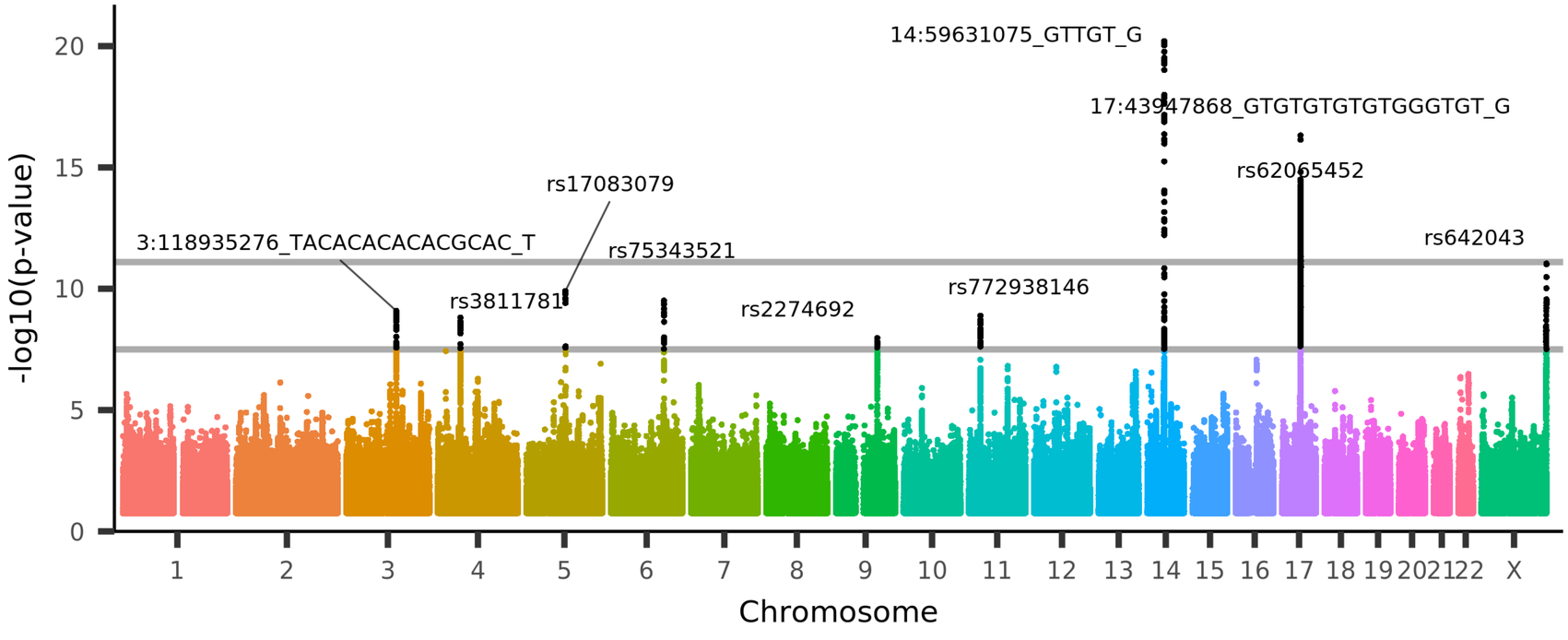
UKB_ID 27242, (aparc-DKTatlas_rh_area_inferiortemporal)
Area of inferiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

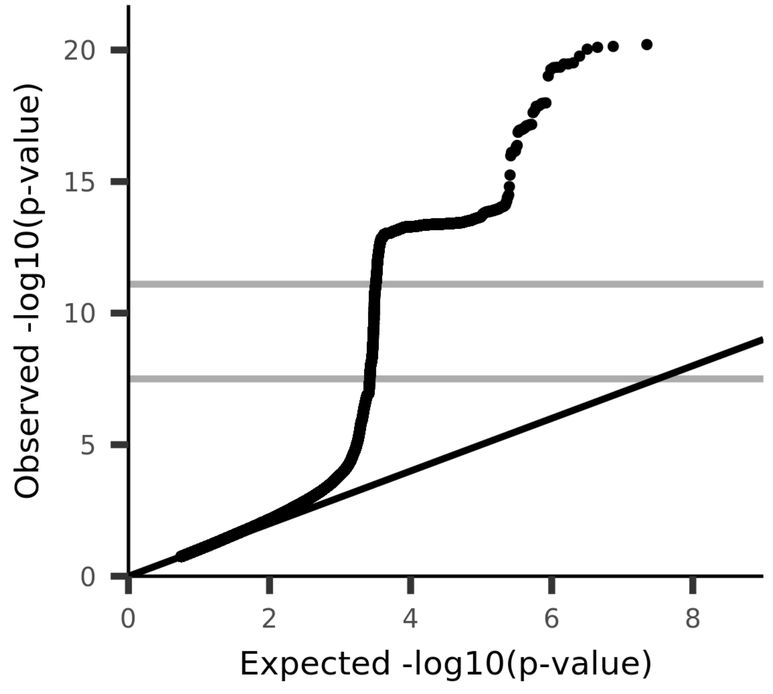




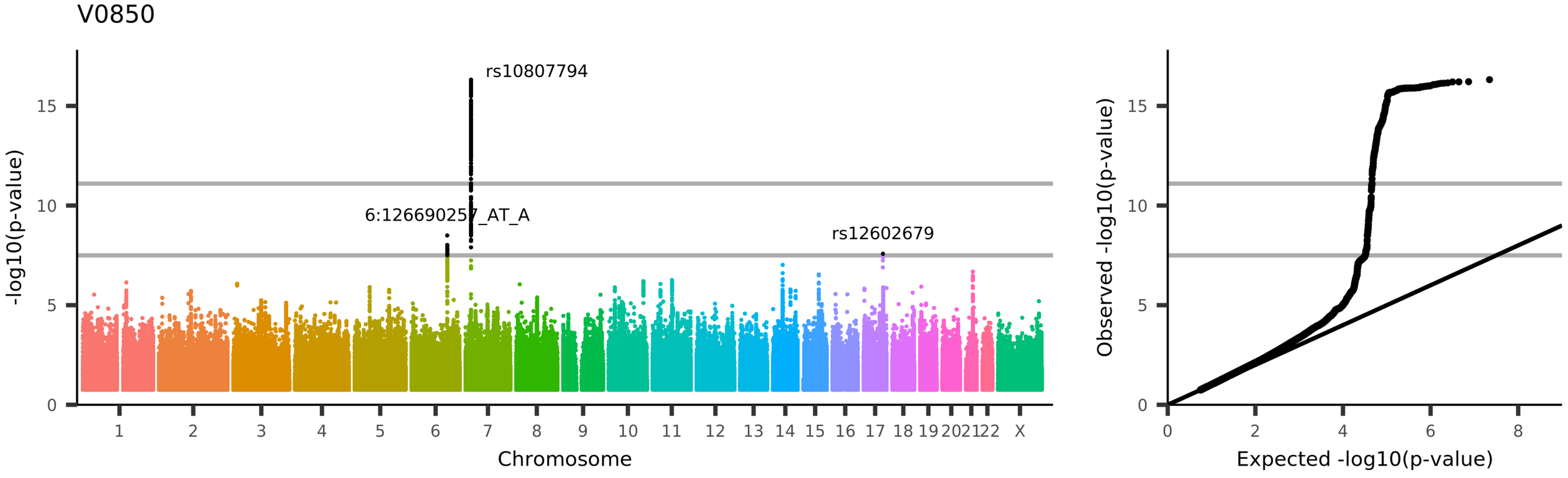
UKB_ID 27243, (aparc-DKTatlas_rh_area_isthmuscingulate)
Area of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

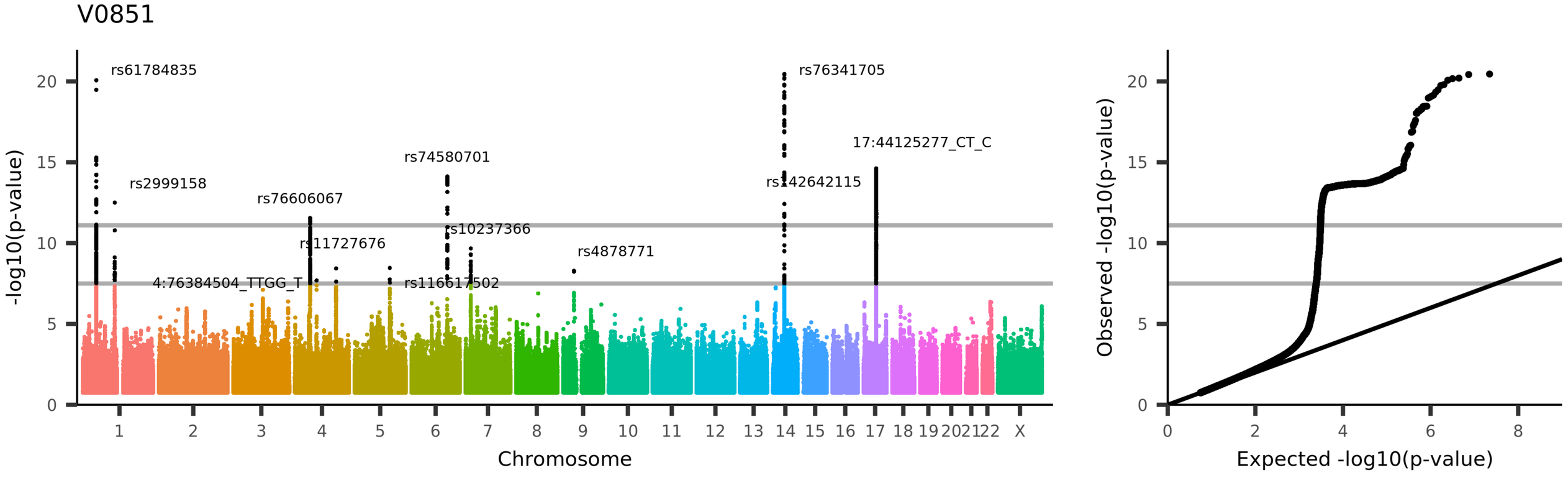
V0849



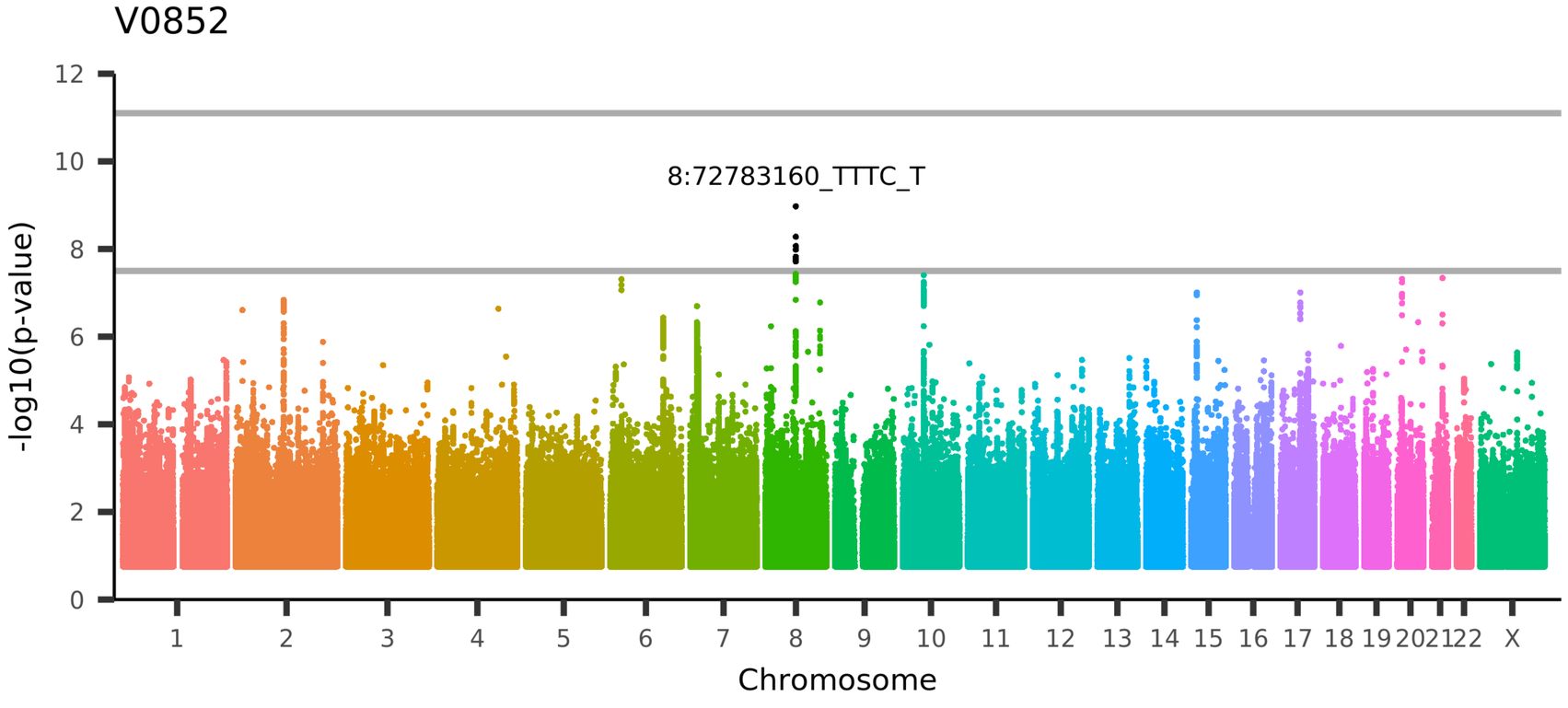


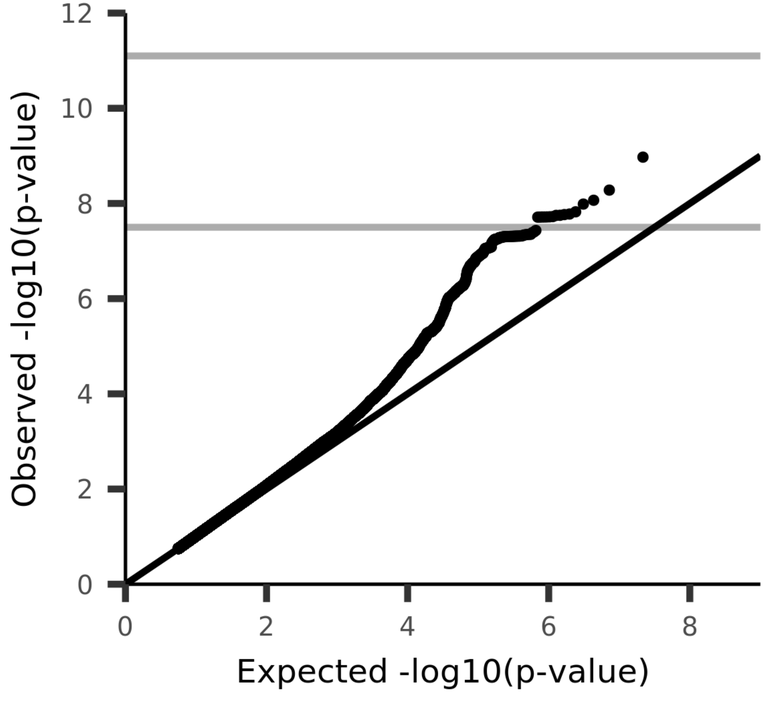
UKB_ID 27244, (aparc-DKTatlas_rh_area_lateraloccipital)
Area of lateraloccipital in the right hemisphere generated by parcellation of the white surface using DKT parcellation


V0850
rs10807794
6:126690257_AT_A
rs12602679
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27245, (aparc-DKTatlas_rh_area_lateralorbitofrontal)
Area of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



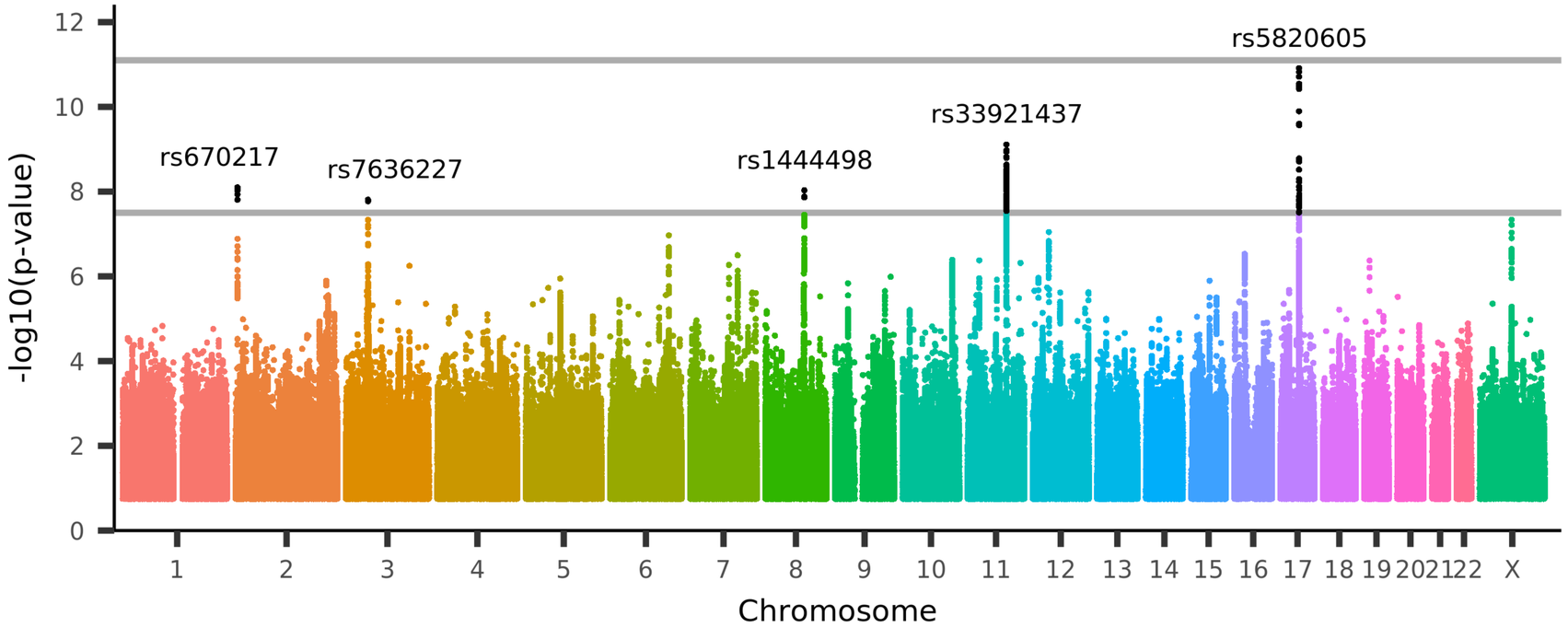
UKB_ID 27246, (aparc-DKTatlas_rh_area_lingual)
Area of lingual in the right hemisphere generated by parcellation of the white surface using DKT parcellation

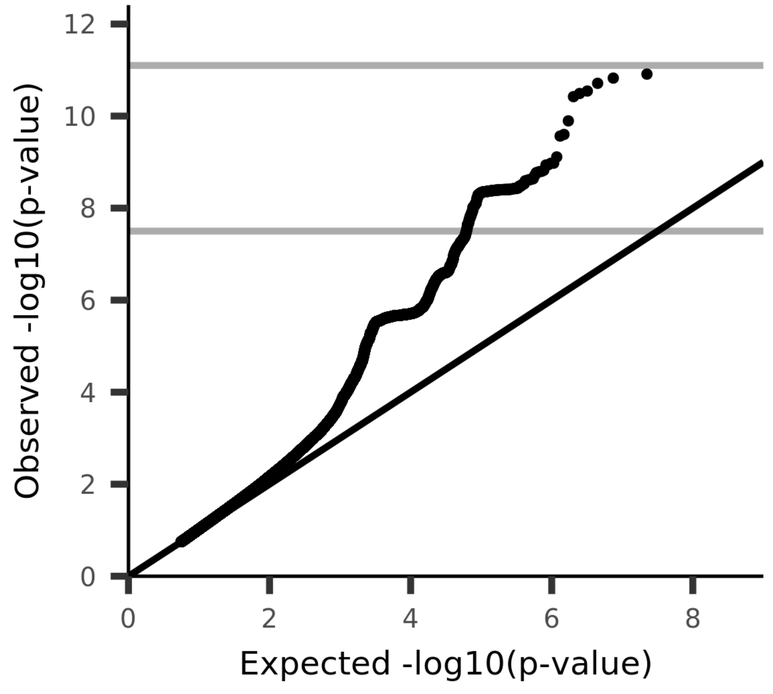




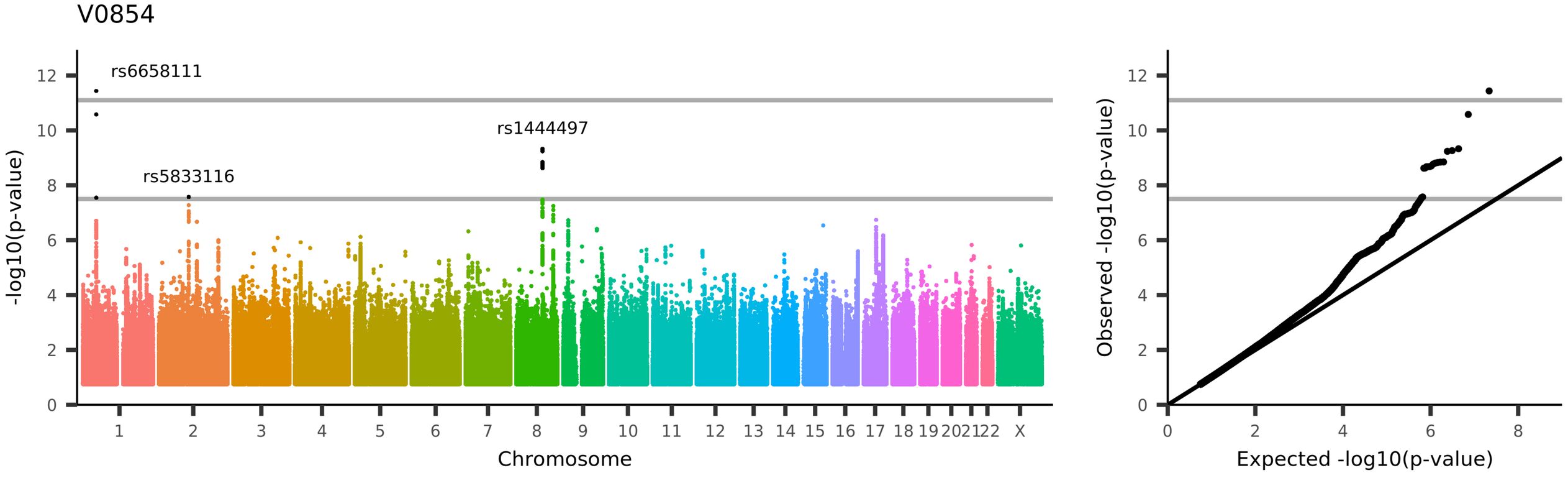
UKB_ID 27247, (aparc-DKTatlas_rh_area_medialorbitofrontal)
Area of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

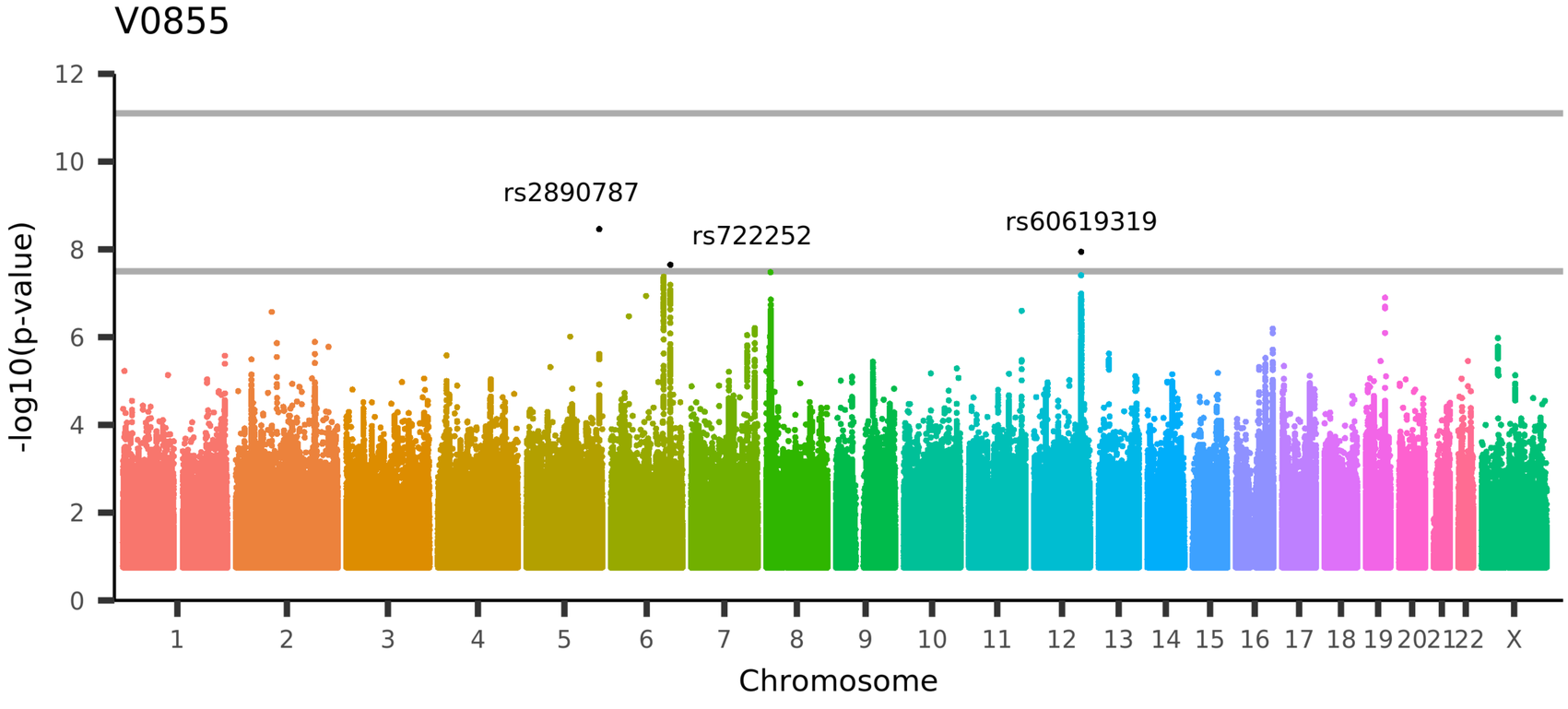
V0853

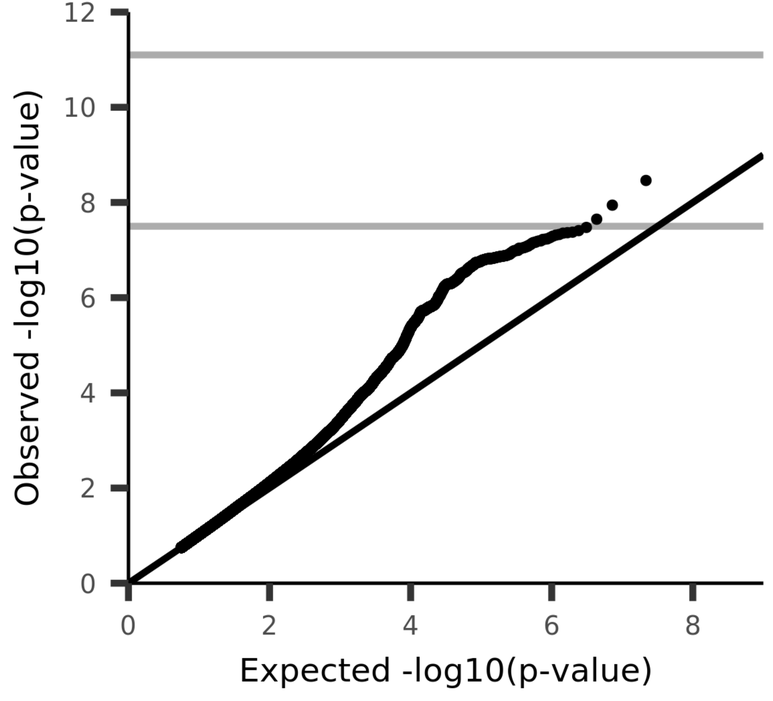




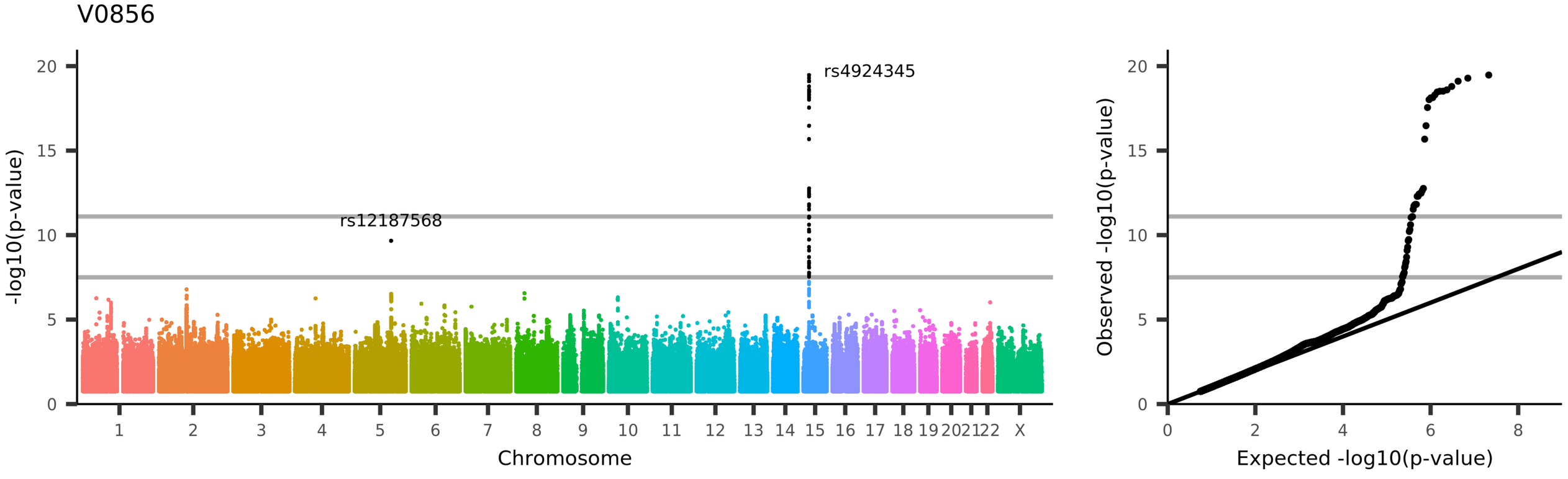
UKB_ID 27248, (aparc-DKTatlas_rh_area_middletemporal)
Area of middletemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation


V0854
rs6658111
rs1444497
rs5833116
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27249, (aparc-DKTatlas_rh_area_parahippocampal)
Area of parahippocampal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

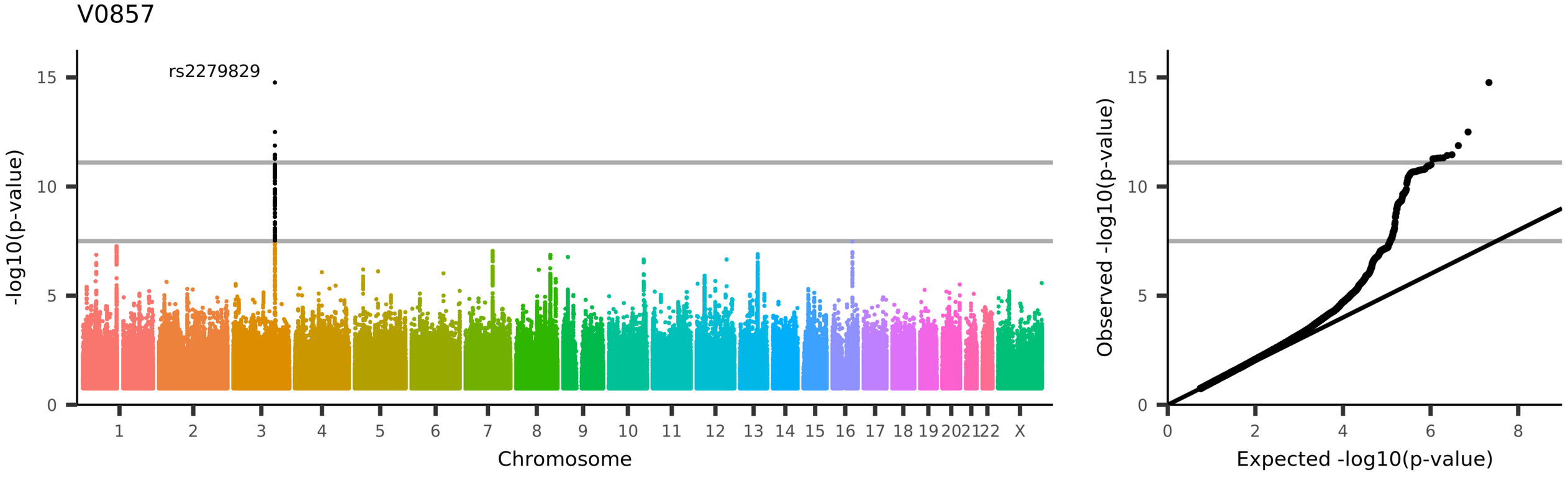




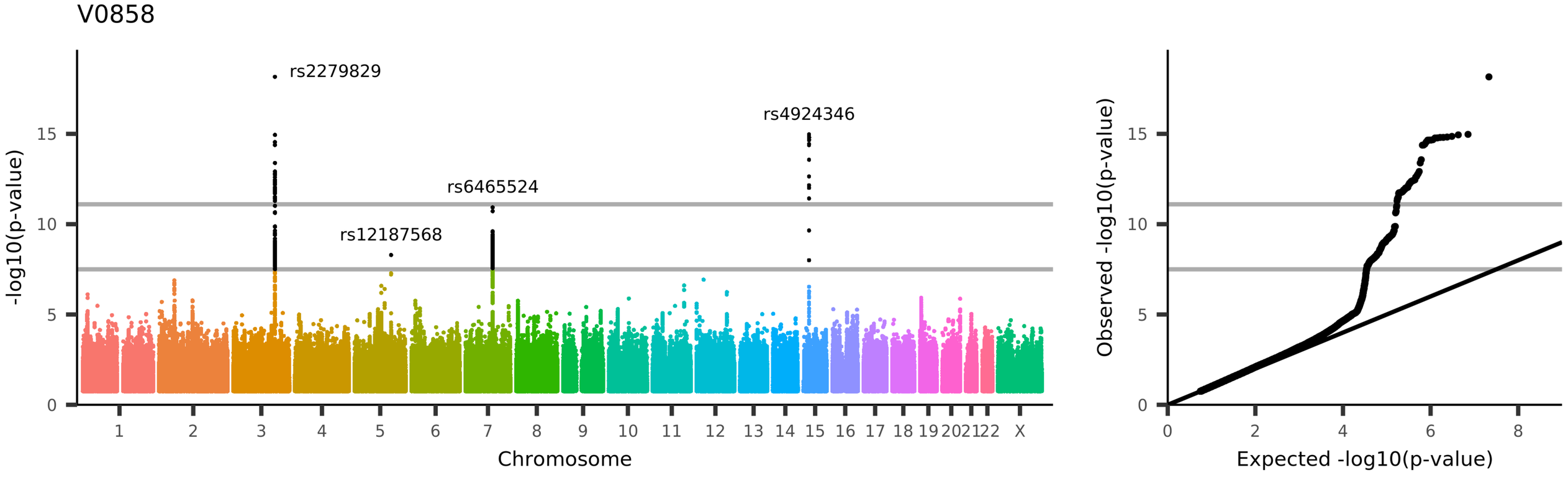
UKB_ID 27250, (aparc-DKTatlas_rh_area_paracentral)
Area of paracentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27251, (aparc-DKTatlas_rh_area_parsopercularis)
Area of parsopercularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

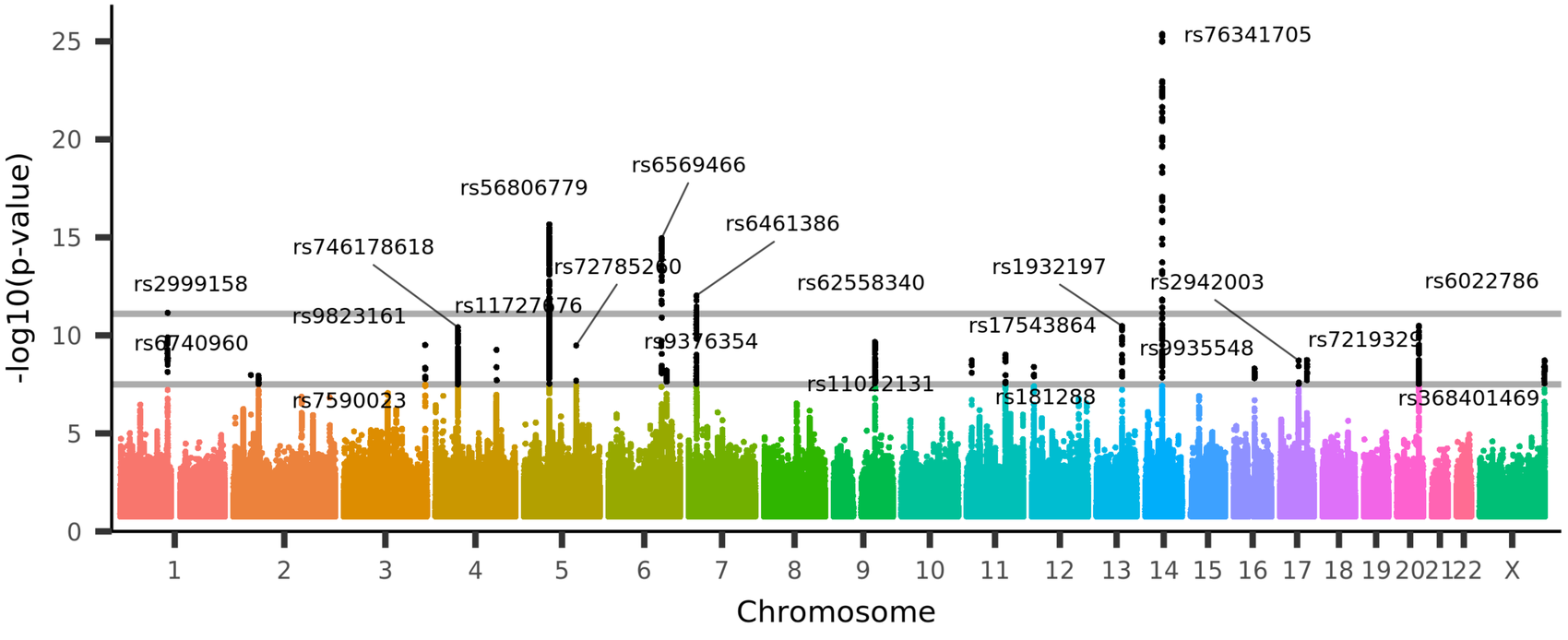


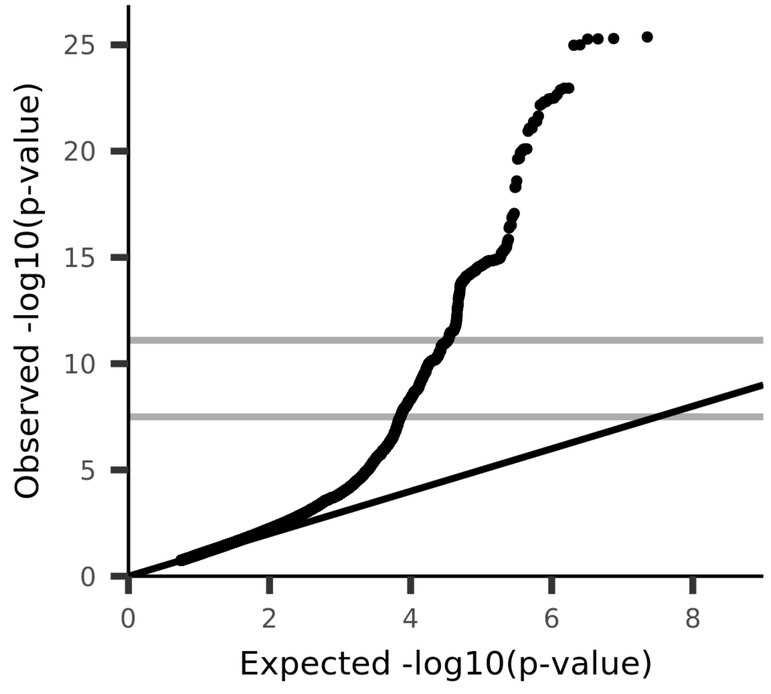
UKB_ID 27252, (aparc-DKTatlas_rh_area_parsorbitalis)
Area of parsorbitalis in the right hemisphere generated by parcellation of the white surface using DKT parcellation



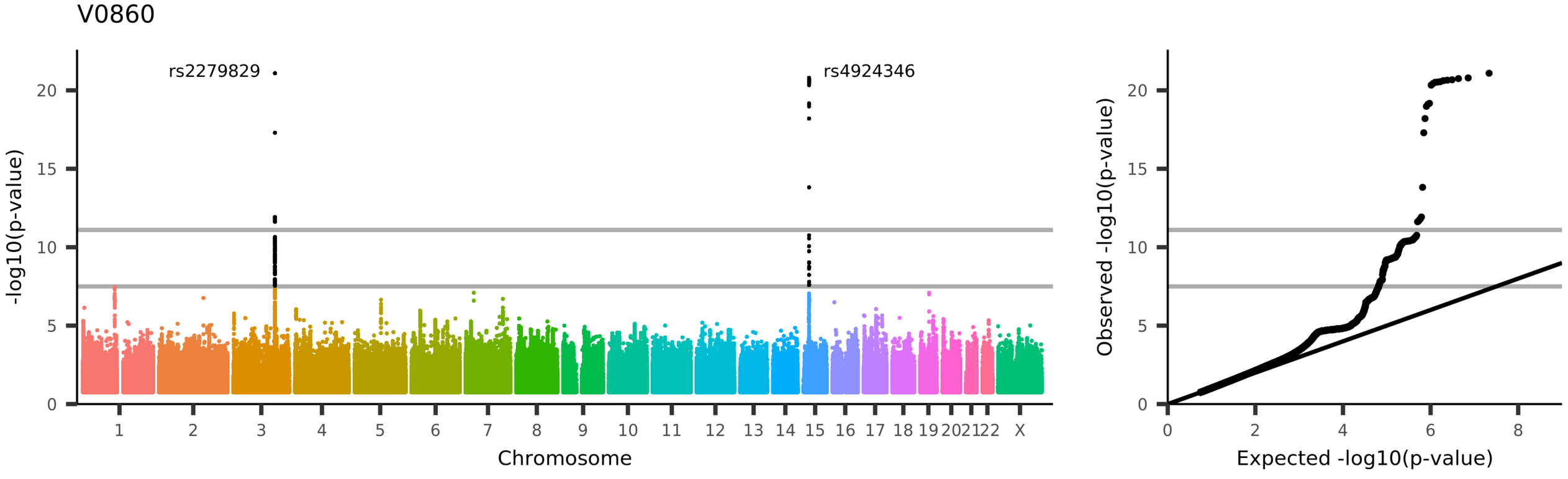
UKB_ID 27253, (aparc-DKTatlas_rh_area_parstriangularis)
Area of parstriangularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

V0859

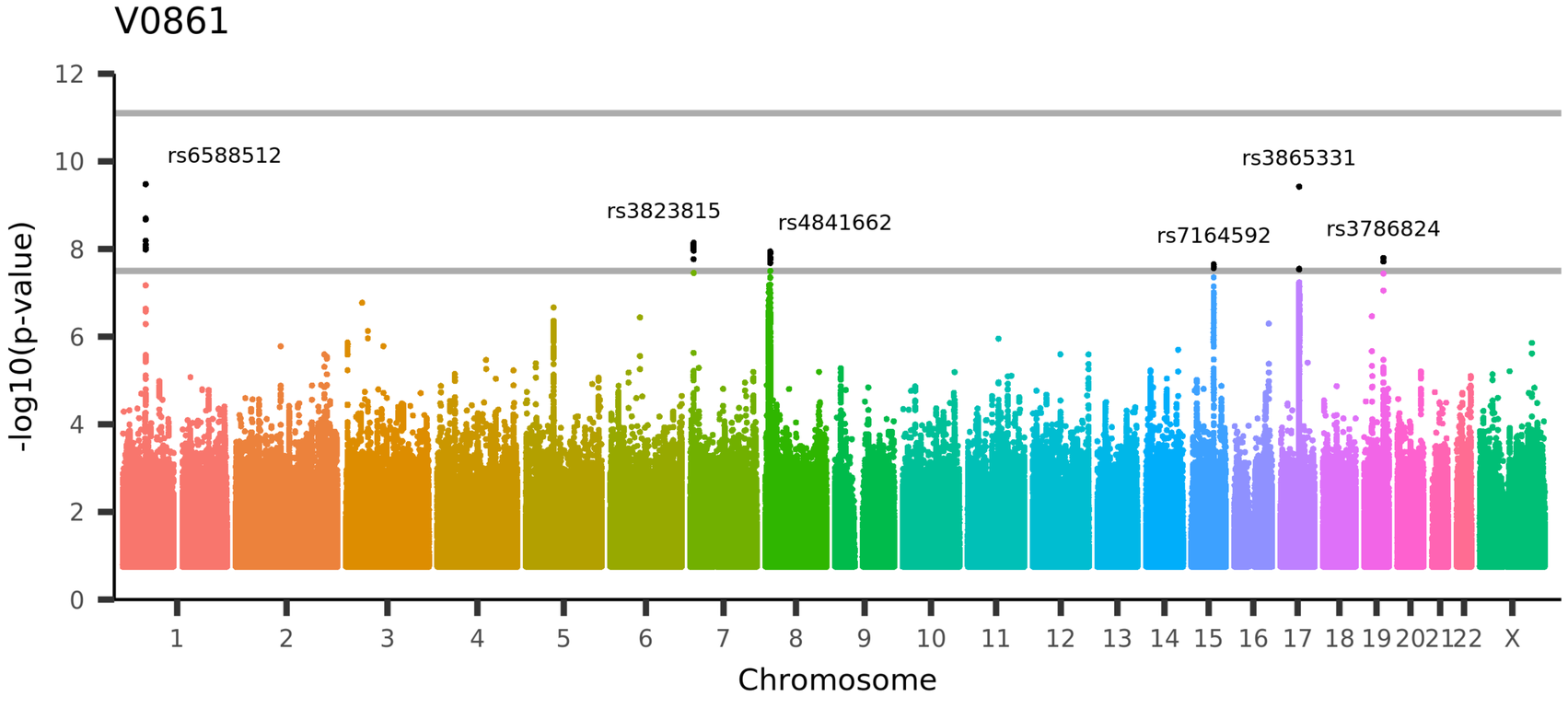


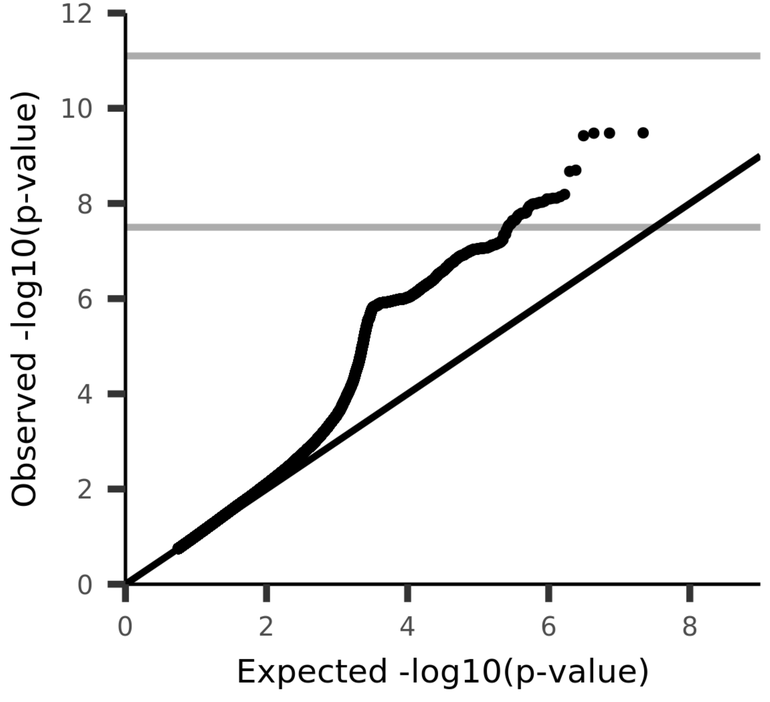


UKB_ID 27254, (aparc-DKTatlas_rh_area_pericalcarine)
Area of pericalcarine in the right hemisphere generated by parcellation of the white surface using DKT parcellation

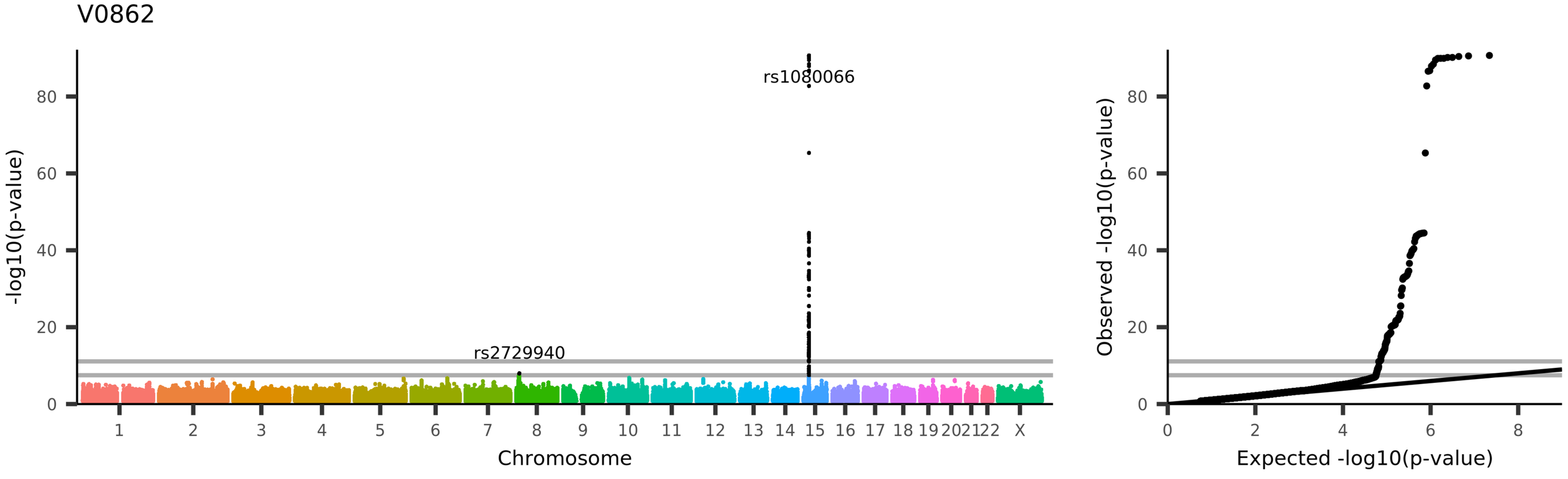


UKB_ID 27255, (aparc-DKTatlas_rh_area_postcentral)
Area of postcentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

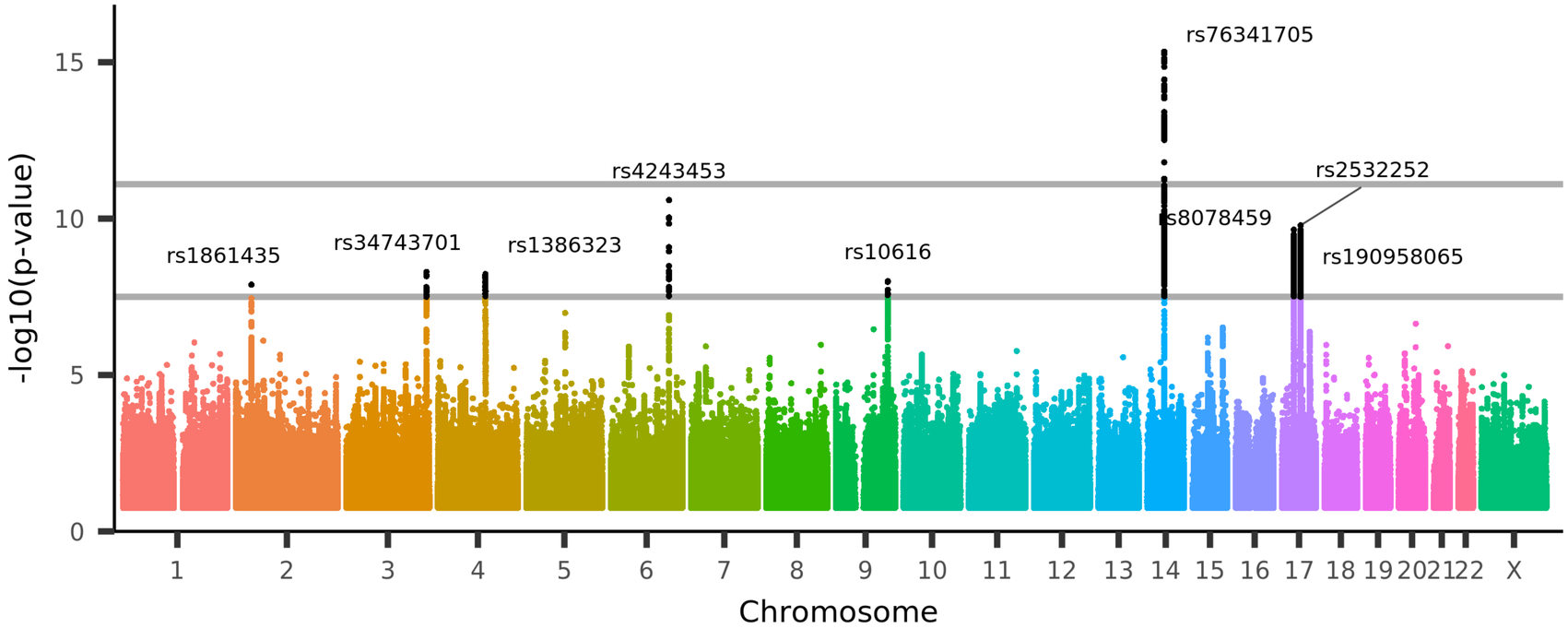


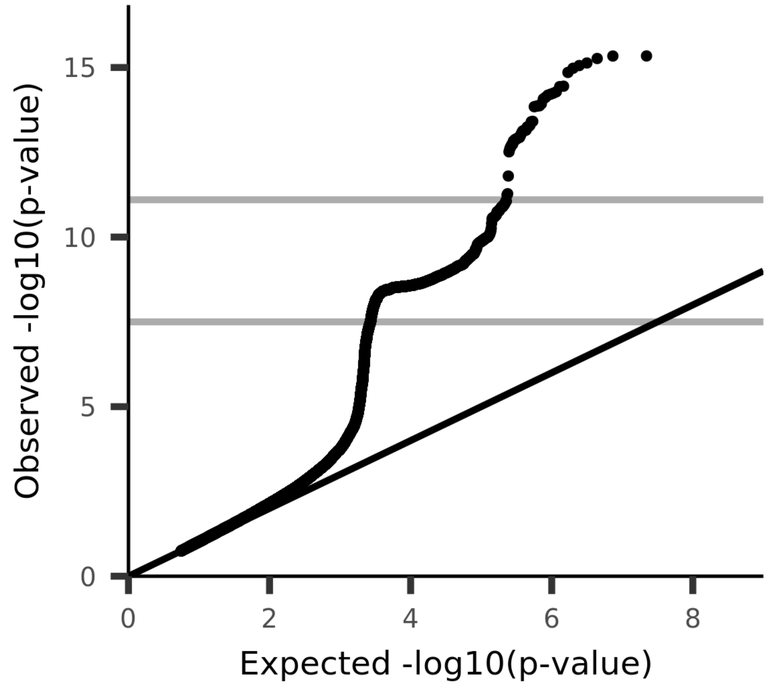


UKB_ID 27256, (aparc-DKTatlas_rh_area_posteriorcingulate)
Area of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

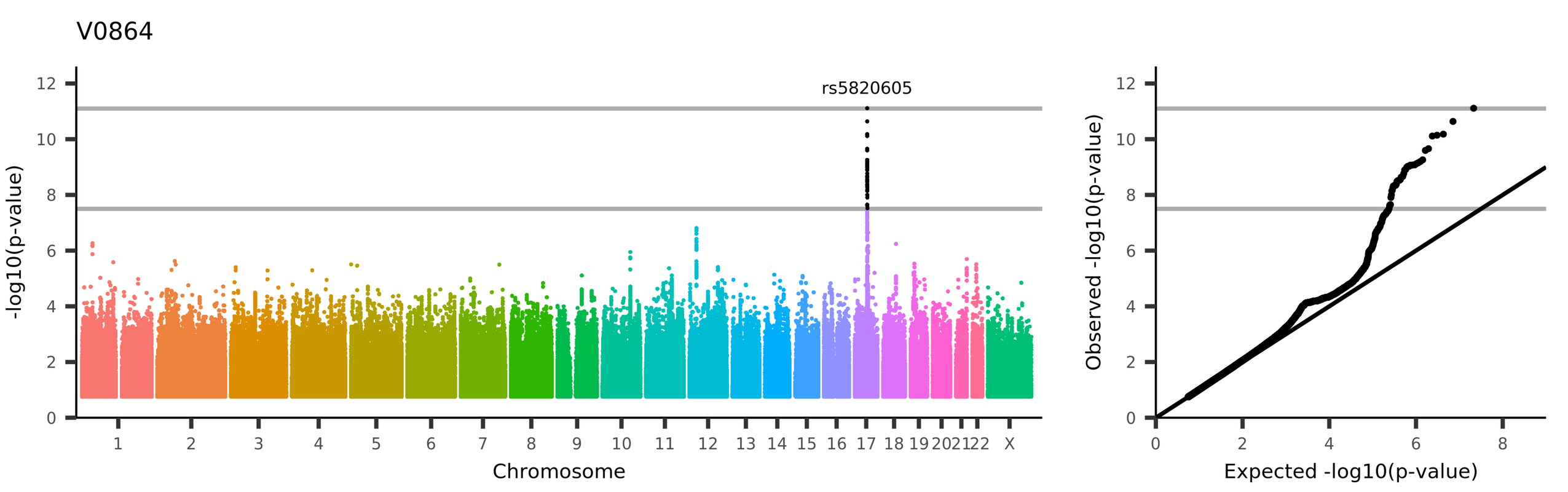

V0862
rs10800066
rs2729940
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27257, (aparc-DKTatlas_rh_area_precentral)
Area of precentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

V0863

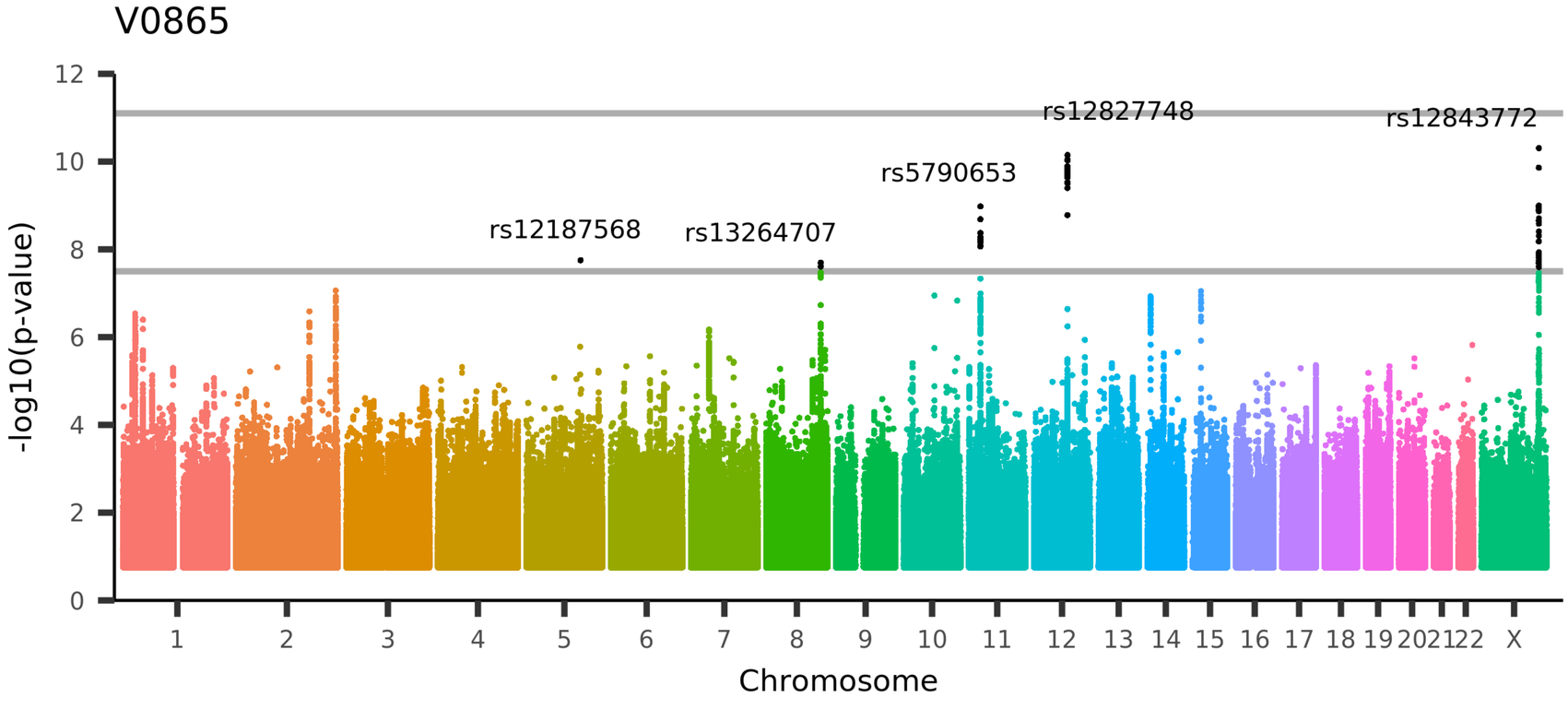


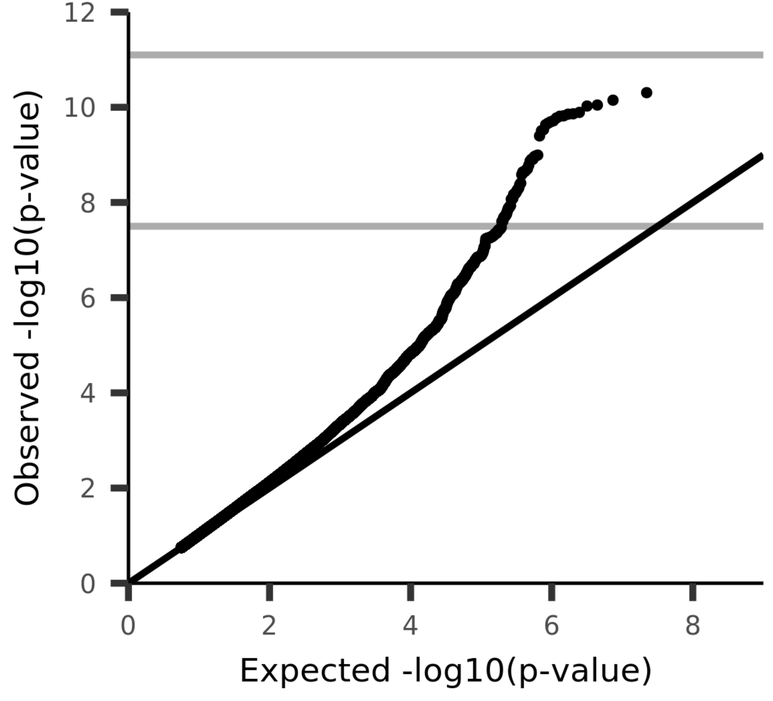


UKB_ID 27258, (aparc-DKTatlas_rh_area_precuneus)
Area of precuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation

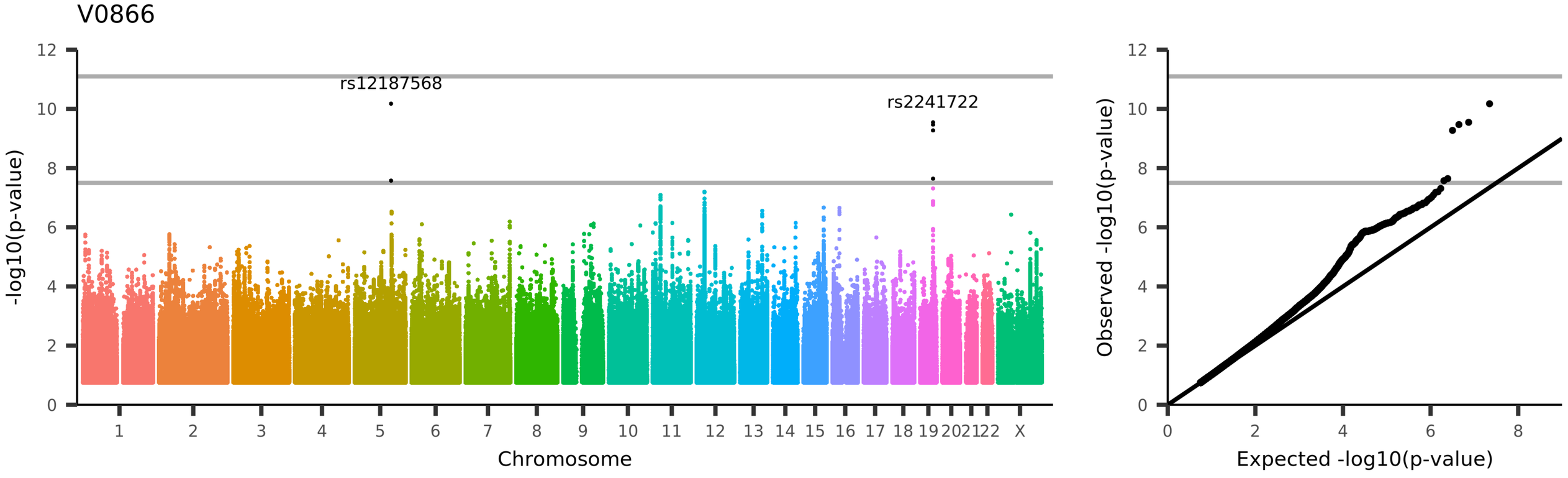


UKB_ID 27259, (aparc-DKTatlas_rh_area_rostralanteriorcingulate)
Area of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

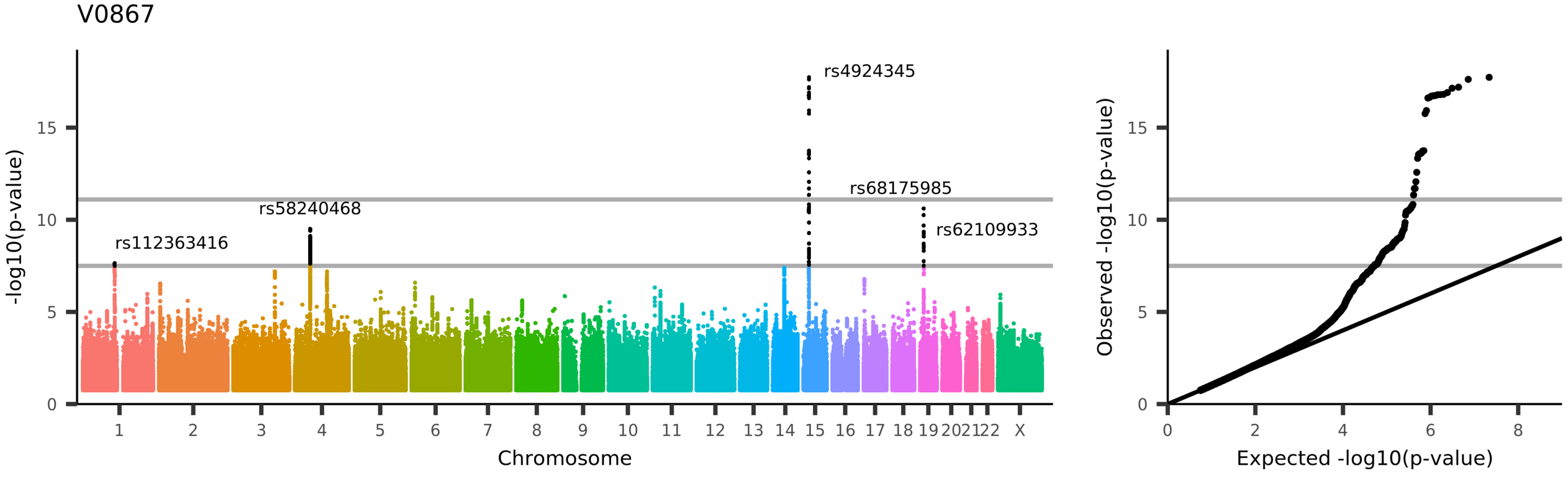




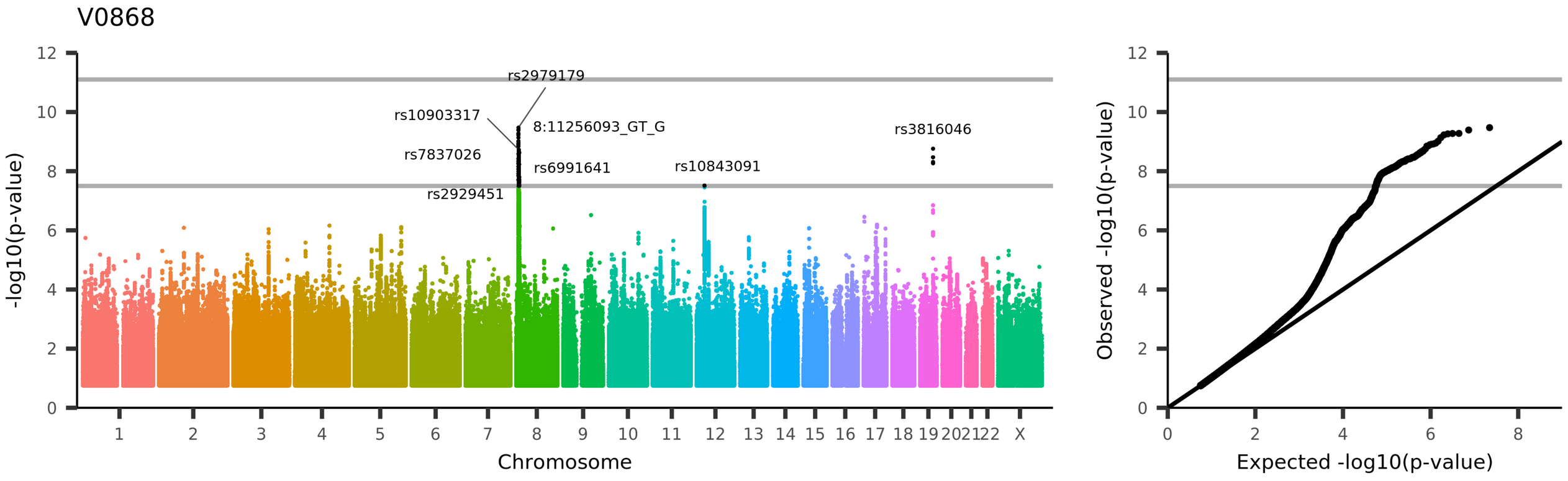
UKB_ID 27260, (aparc-DKTatlas_rh_area_rostralmiddlefrontal)
Area of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27261, (aparc-DKTatlas_rh_area_superiorfrontal)
Area of superiorfrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

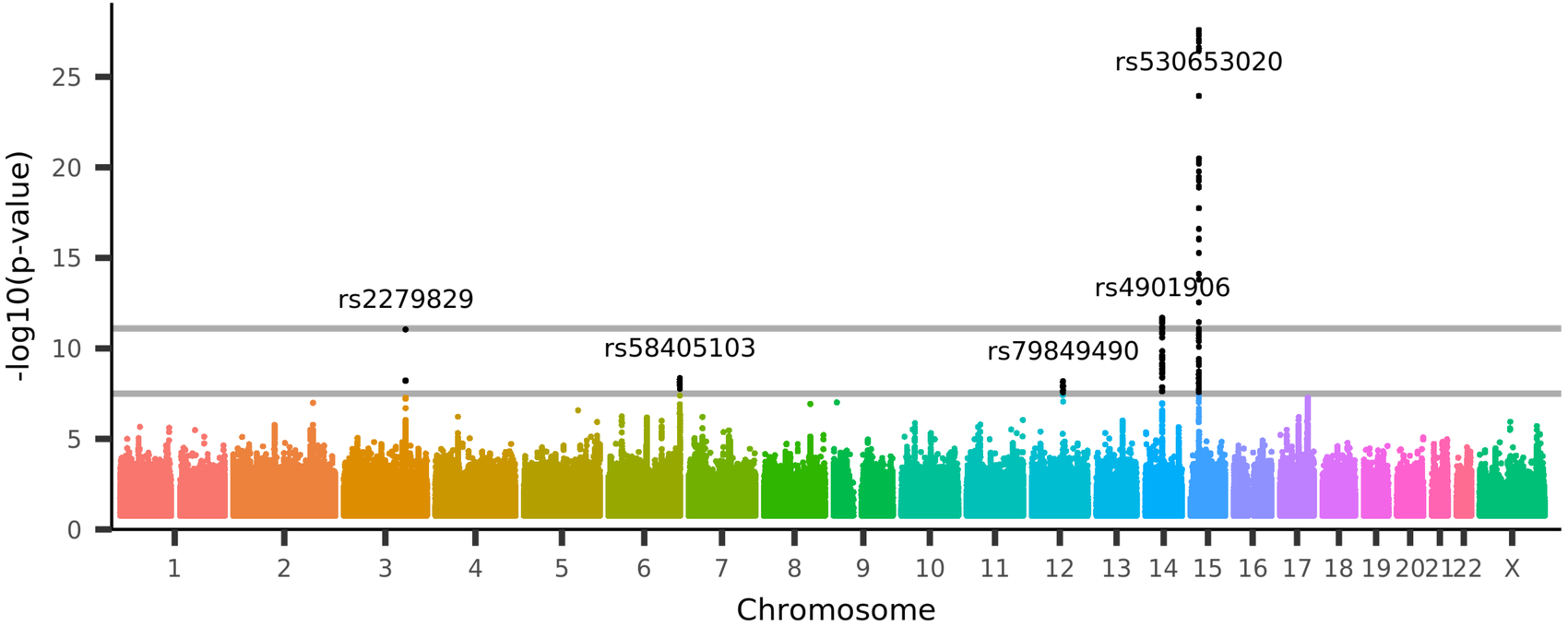


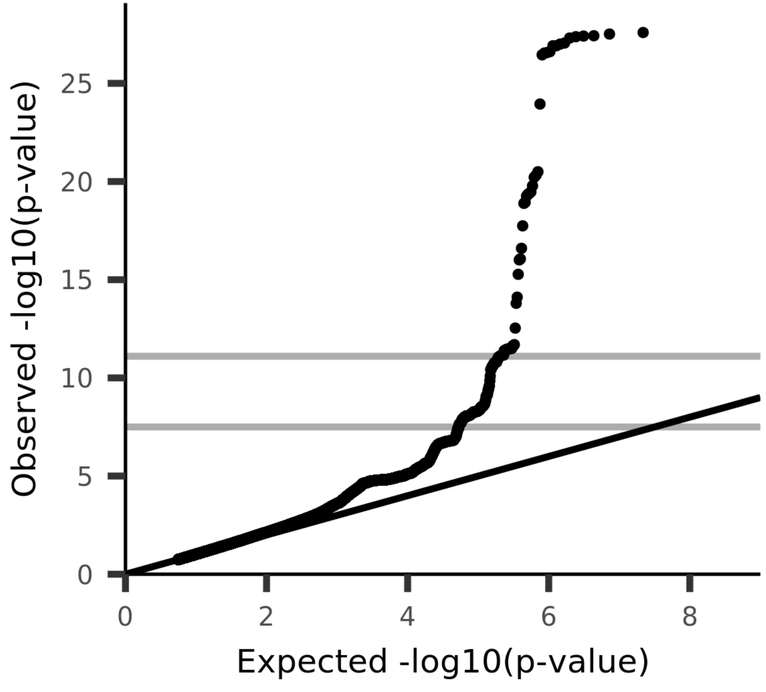
UKB_ID 27262, (aparc-DKTatlas_rh_area_superiorparietal)
Area of superiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



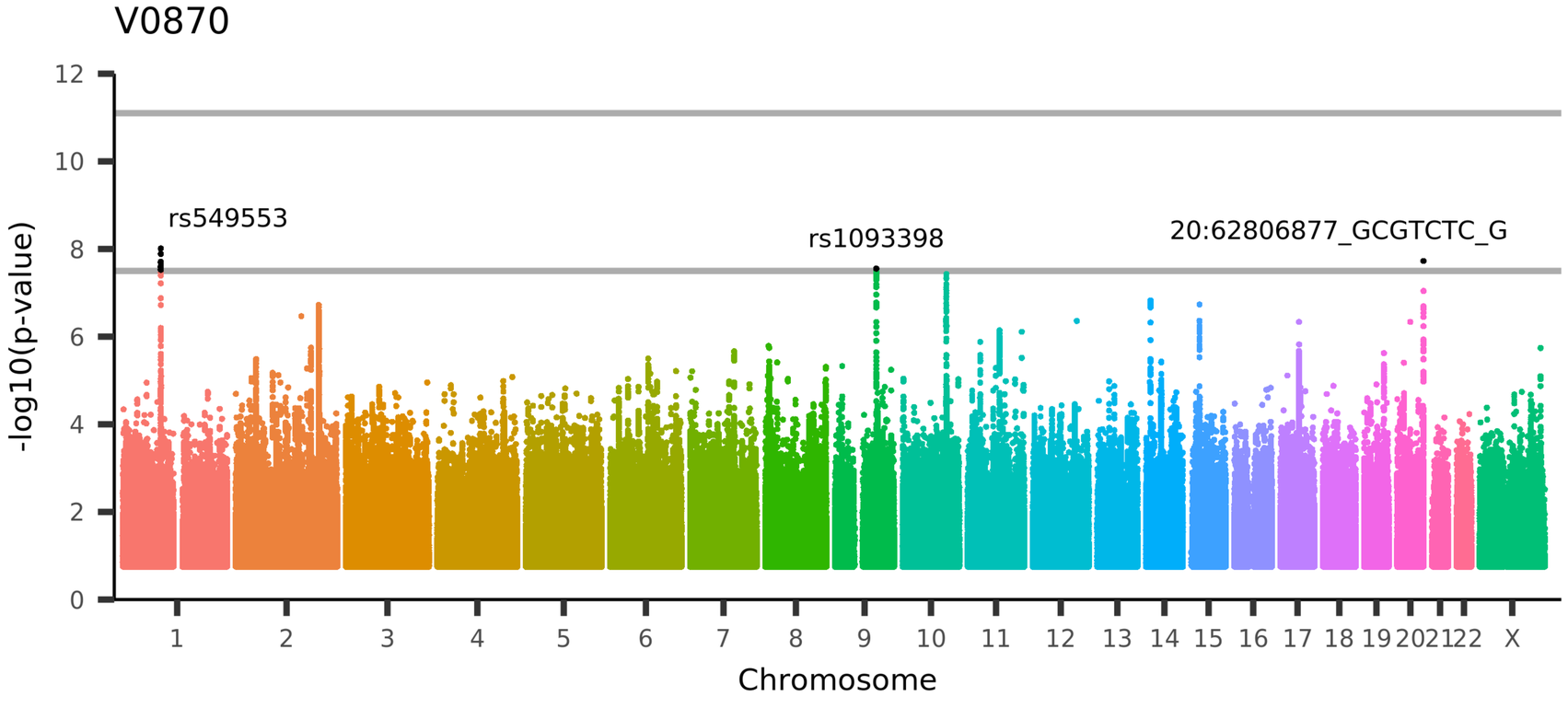
UKB_ID 27263, (aparc-DKTatlas_rh_area_superiortemporal)
Area of superiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

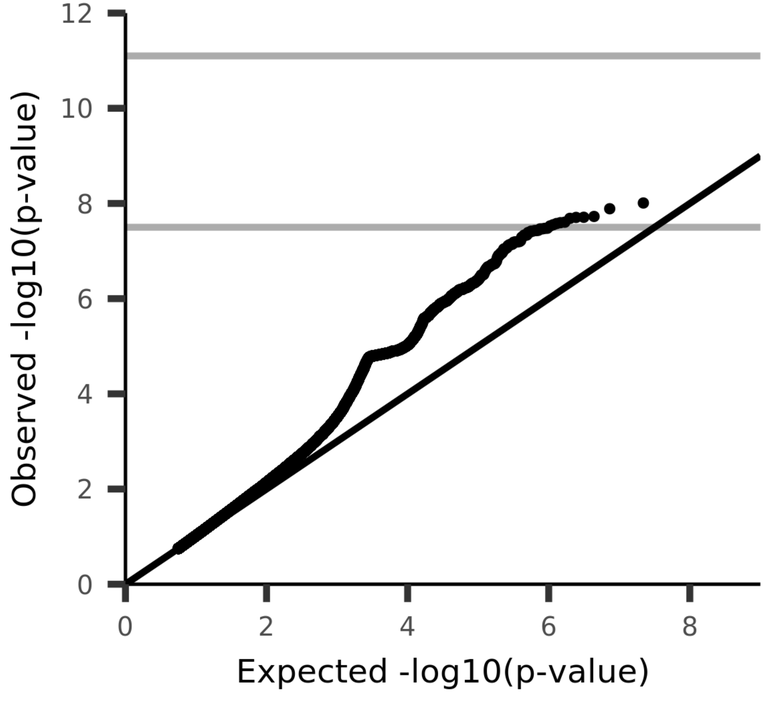
V0869



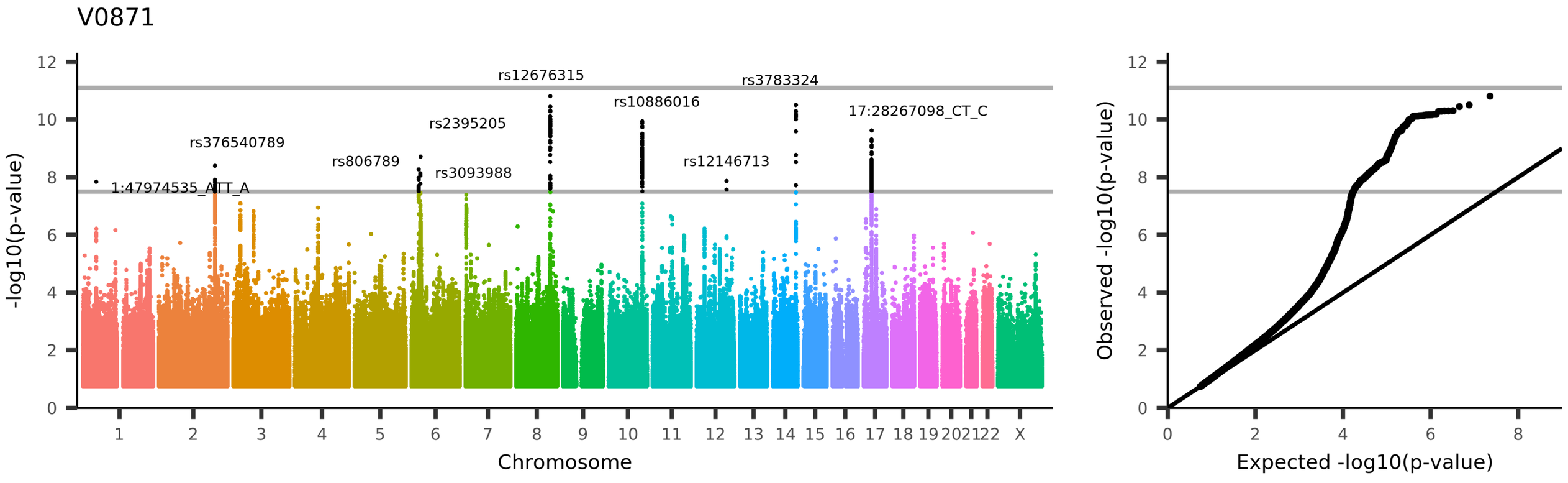


UKB_ID 27264, (aparc-DKTatlas_rh_area_supramarginal)
Area of supramarginal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

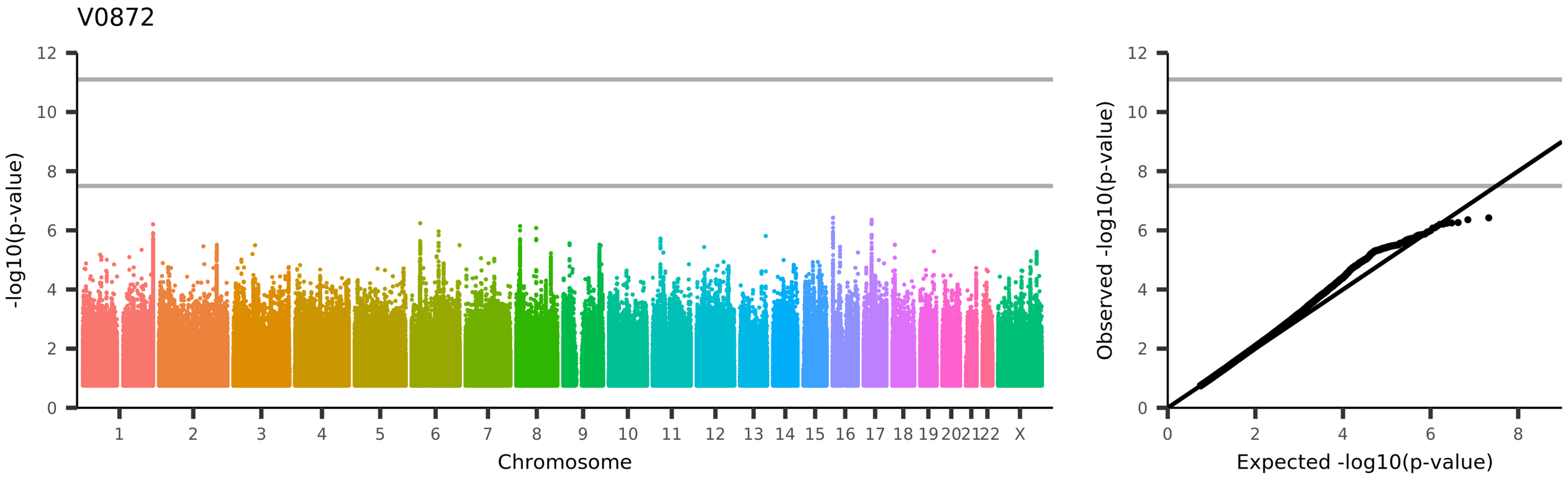




UKB_ID 27265, (aparc-DKTatlas_rh_area_transversetemporal)
Area of transversetemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

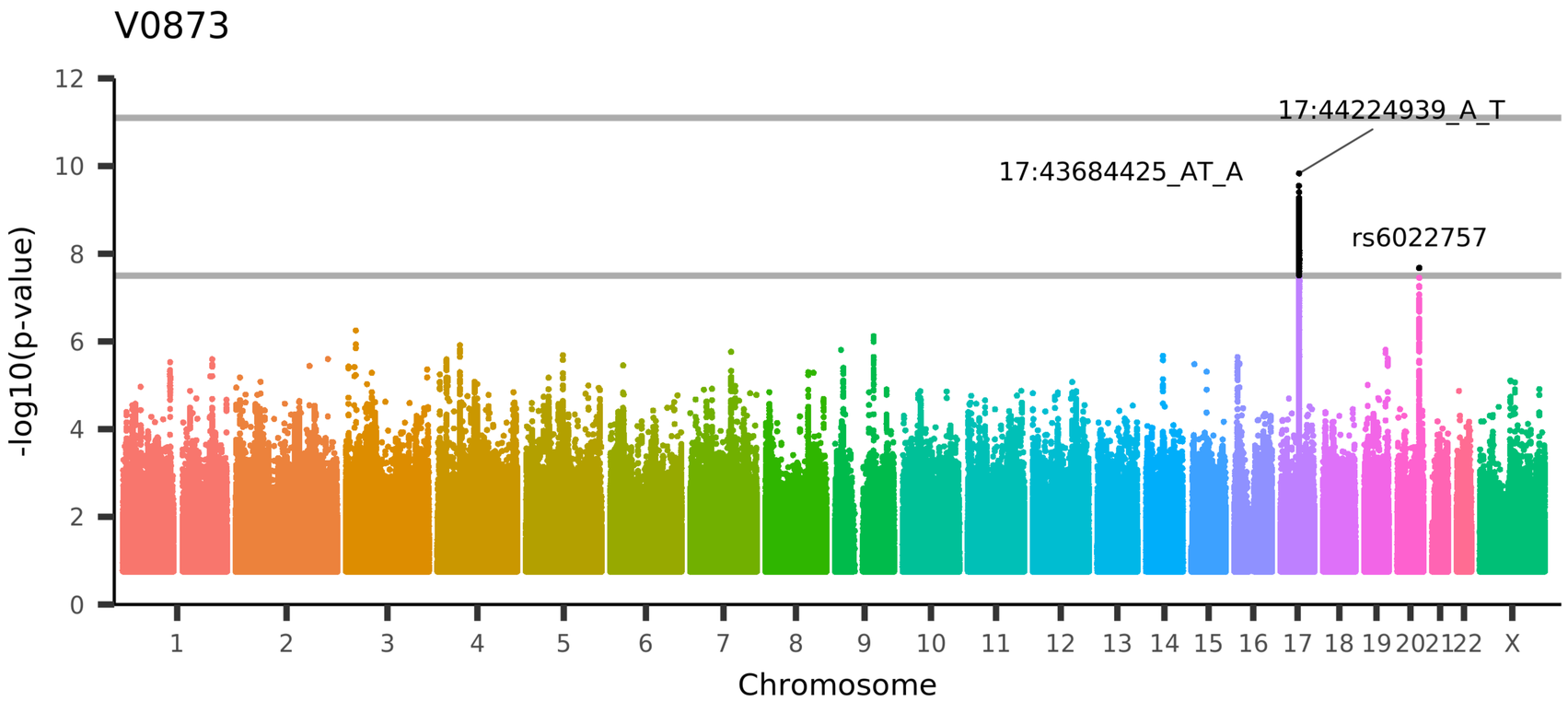


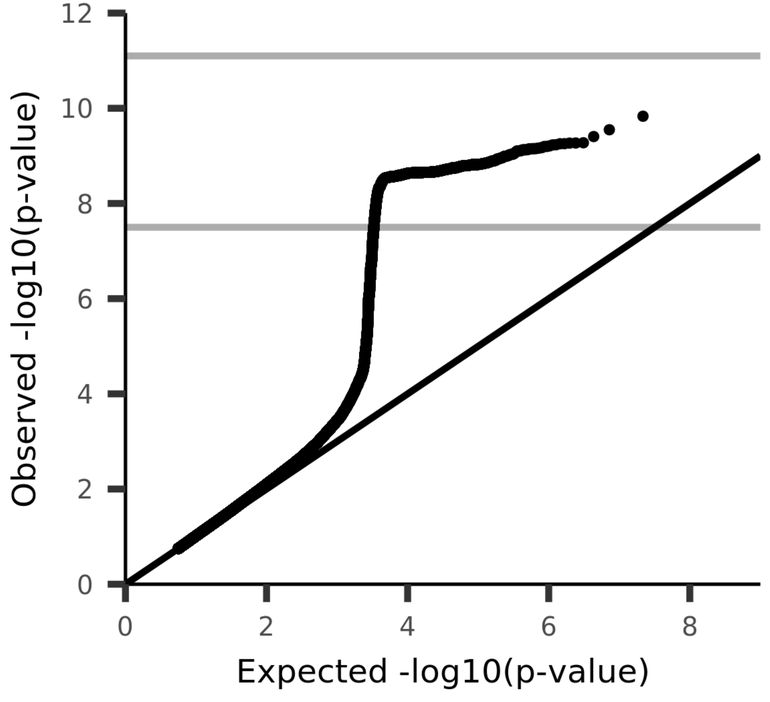
UKB_ID 27266, (aparc-DKTatlas_rh_area_insula)
Area of insula in the right hemisphere generated by parcellation of the white surface using DKT parcellation



UKB_ID 27329, (aparc-a2009s_lh_area_G+S-frontomargin)

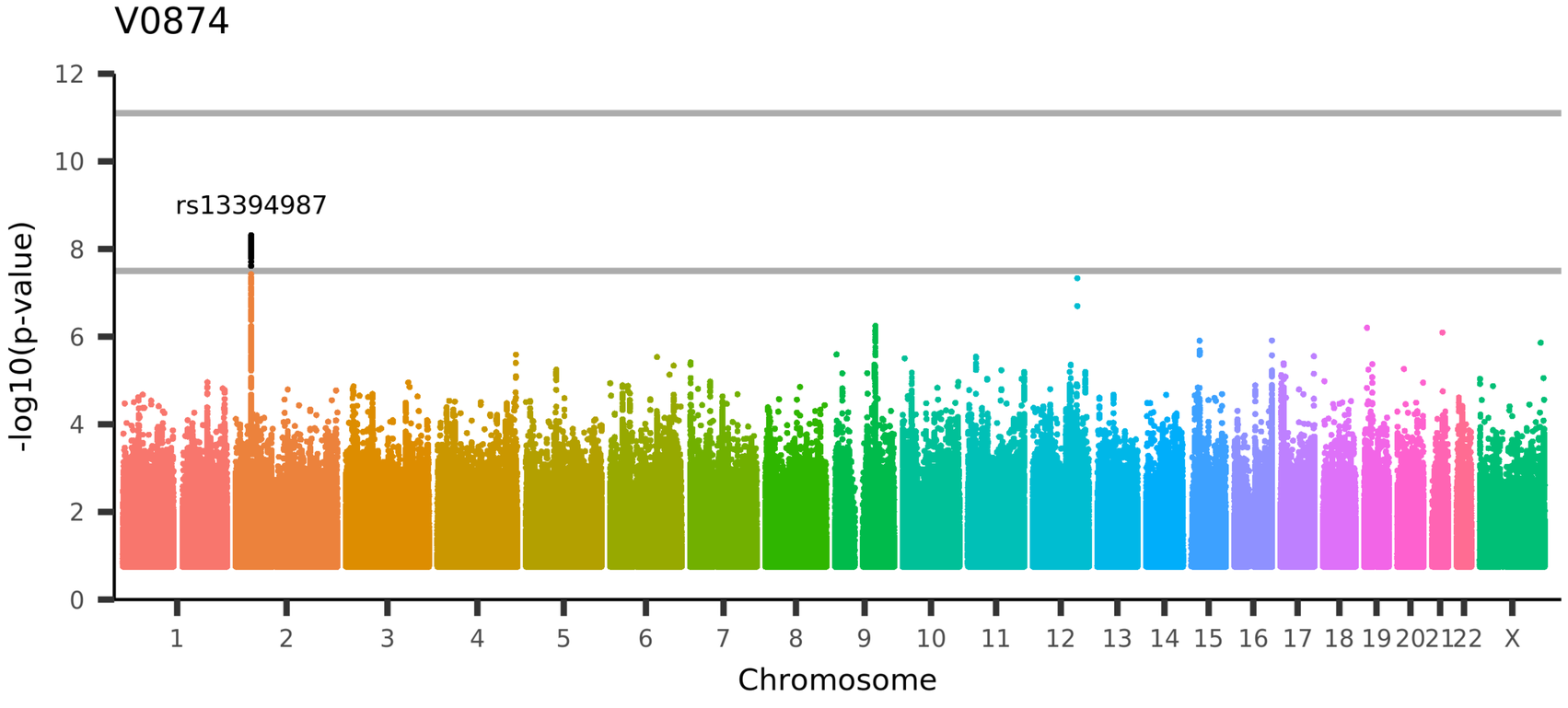
Area of G+S-frontomargin in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

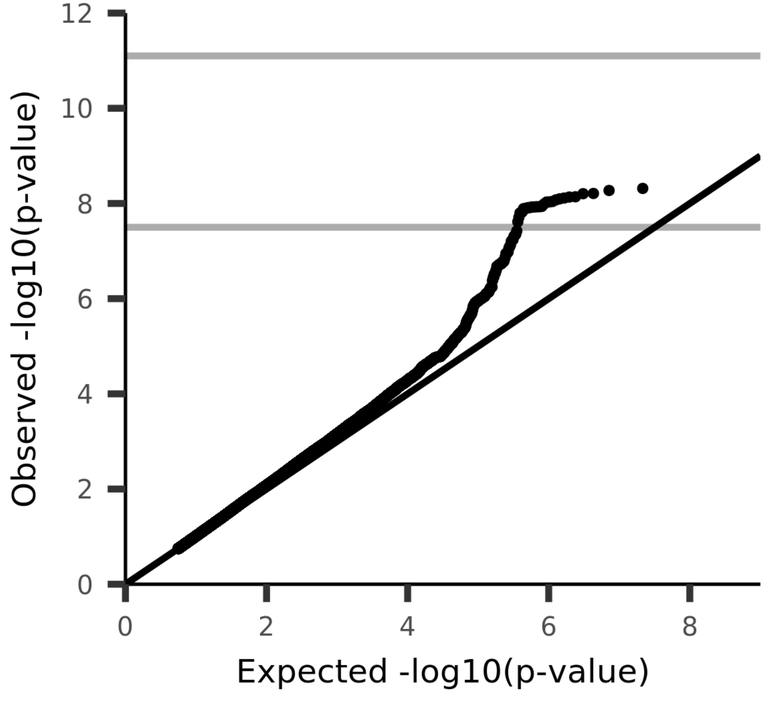




UKB_ID 27330, (aparc-a2009s_lh_area_G+S-occipital-inf)

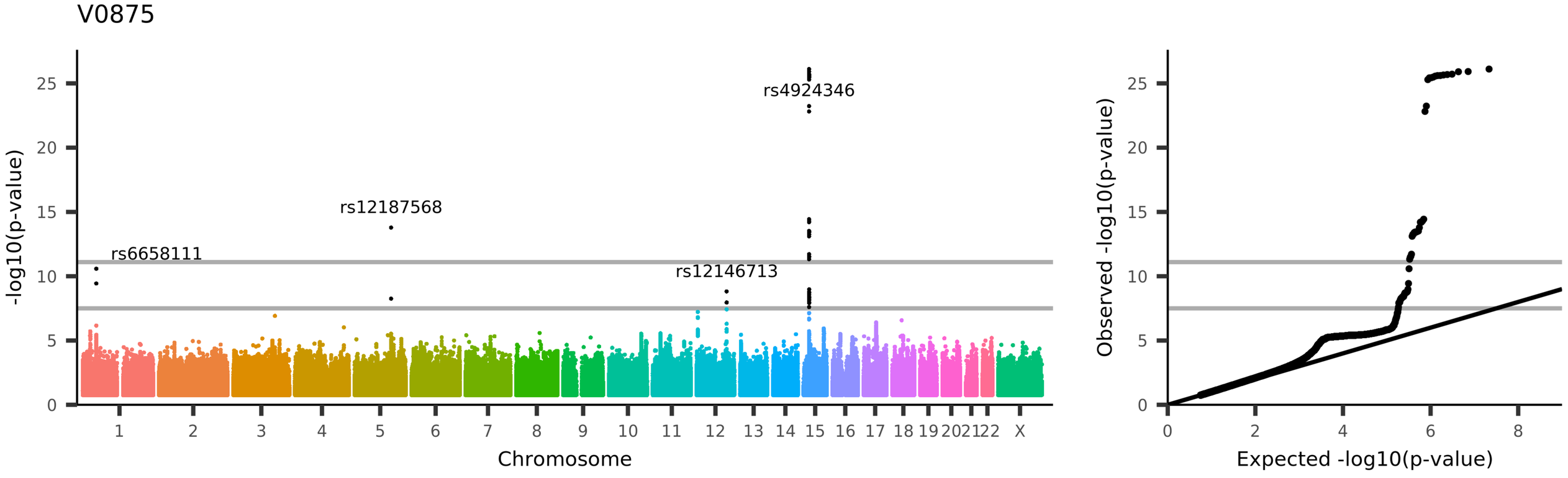
Area of G+S-occipital-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





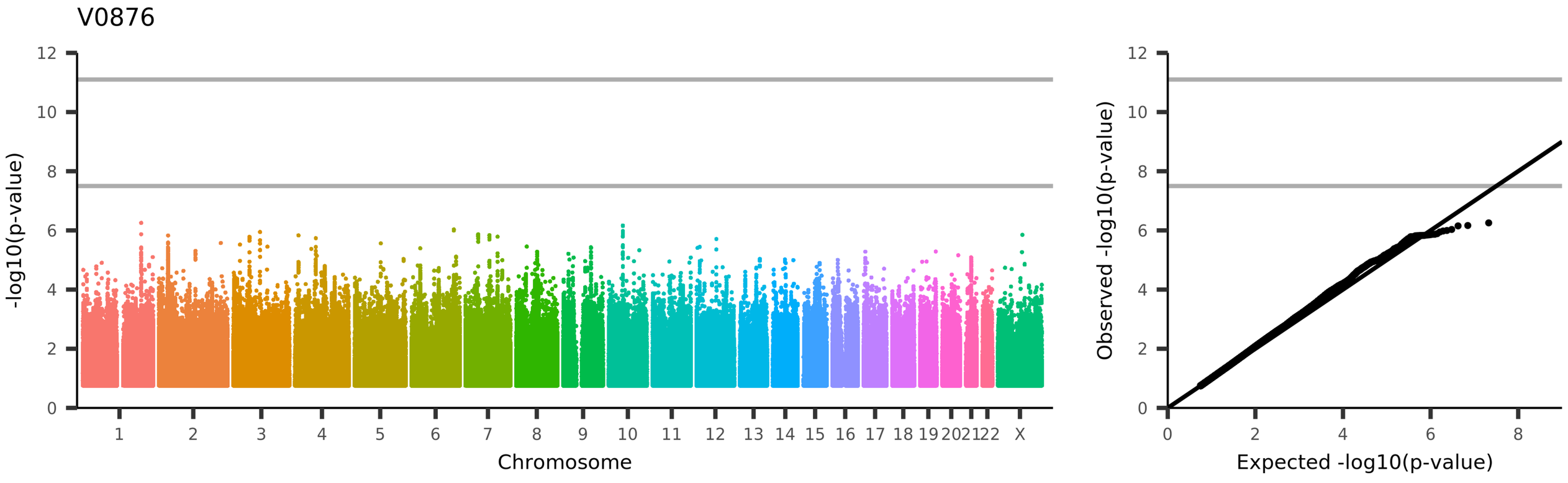
UKB_ID 27331, (aparc-a2009s_lh_area_G+S-paracentral)

Area of G+S-paracentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



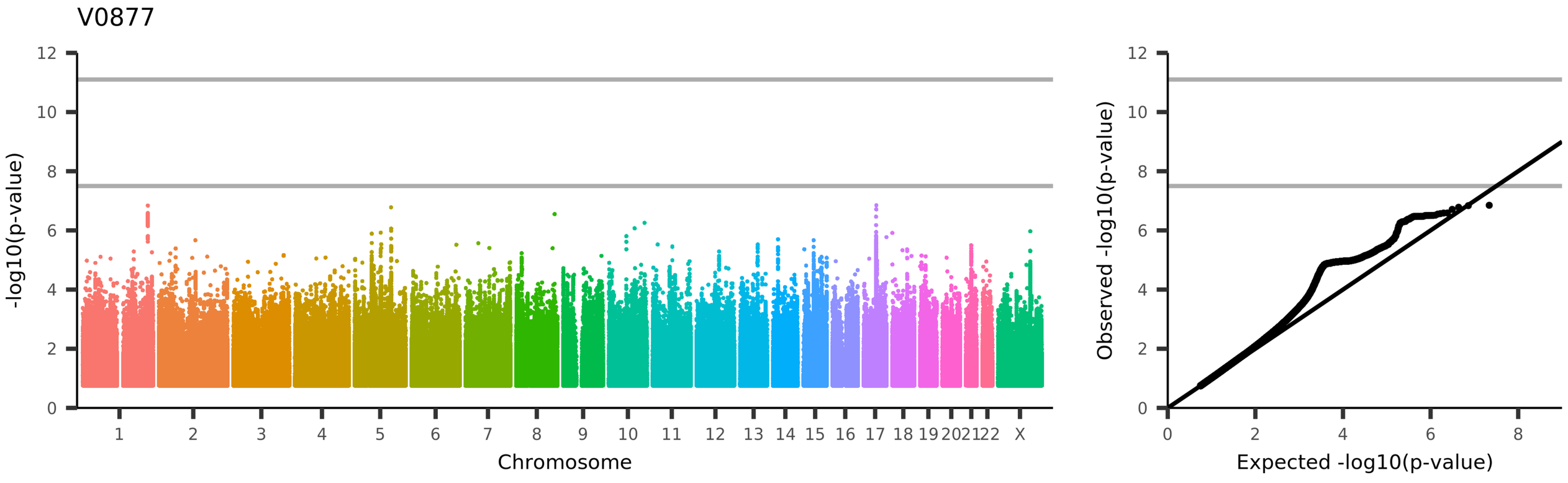
UKB_ID 27332, (aparc-a2009s_lh_area_G+S-subcentral)

Area of G+S-subcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

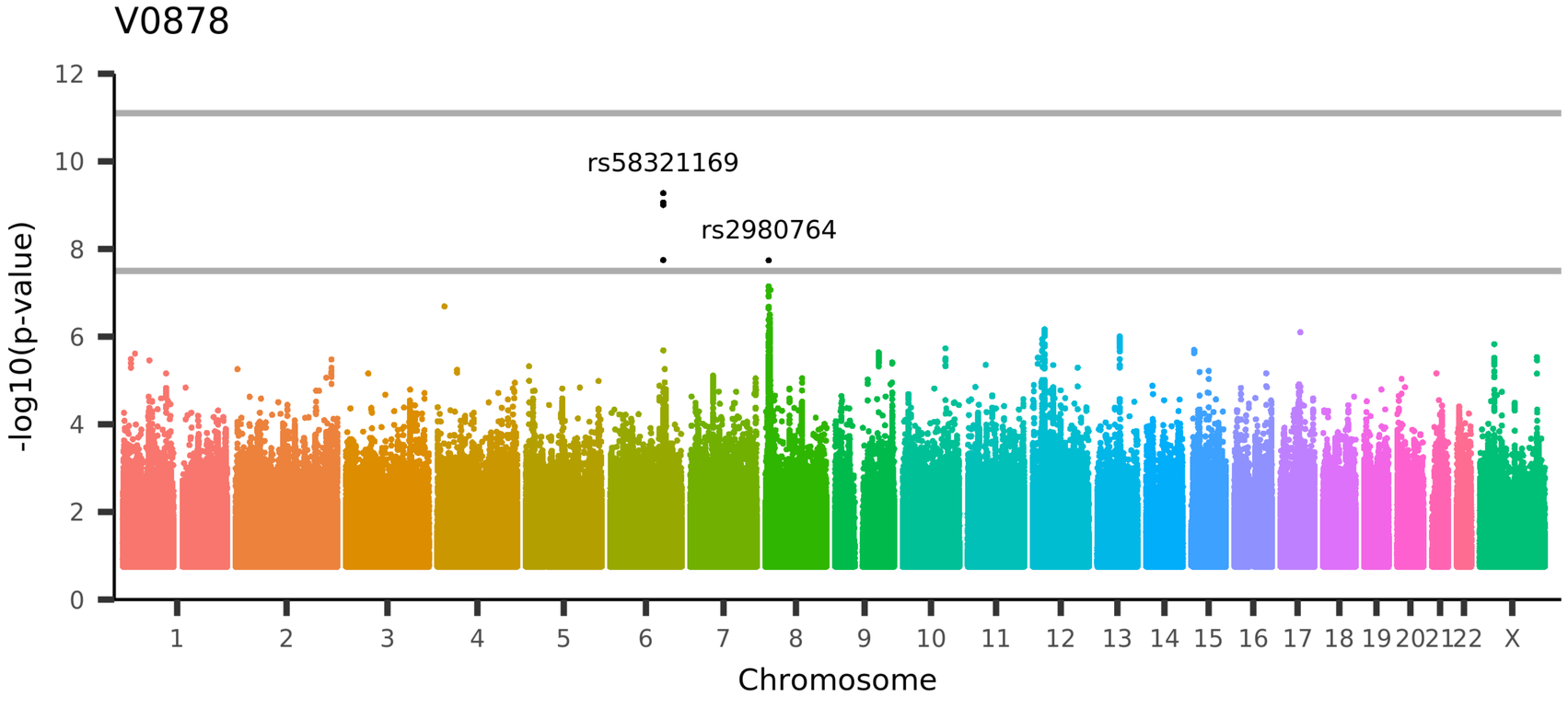


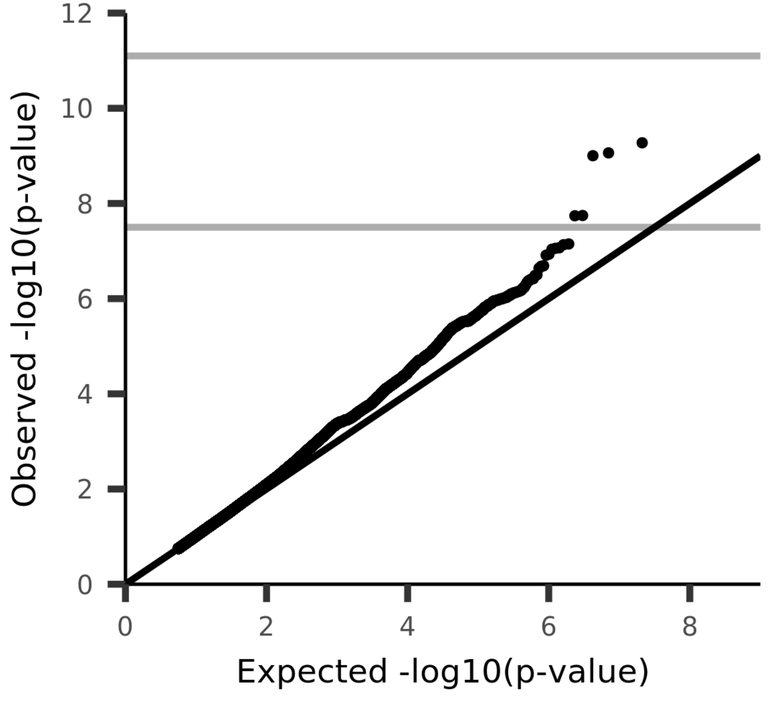
UKB_ID 27333, (aparc-a2009s_lh_area_G+S-transv-frontopol)

Area of G+S-transv-frontopol in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

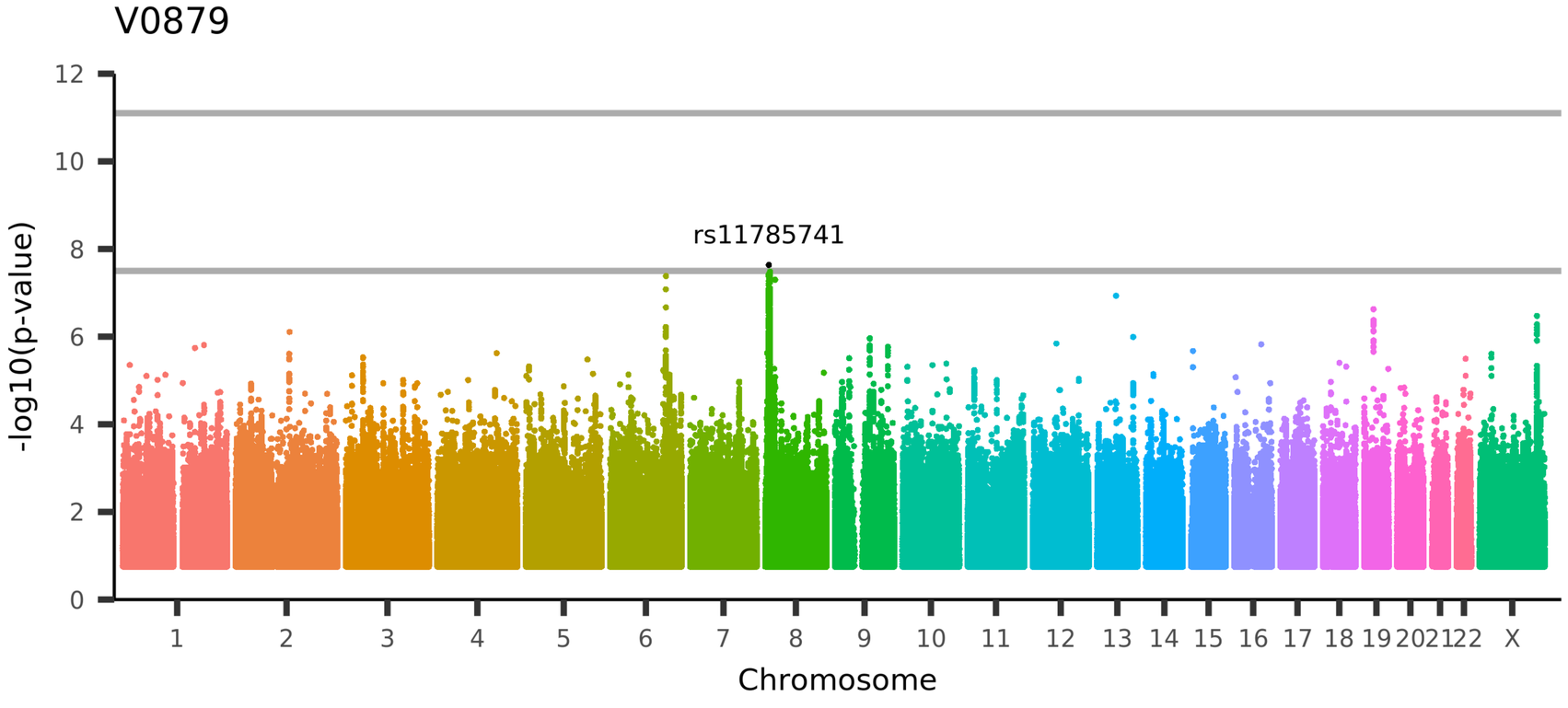


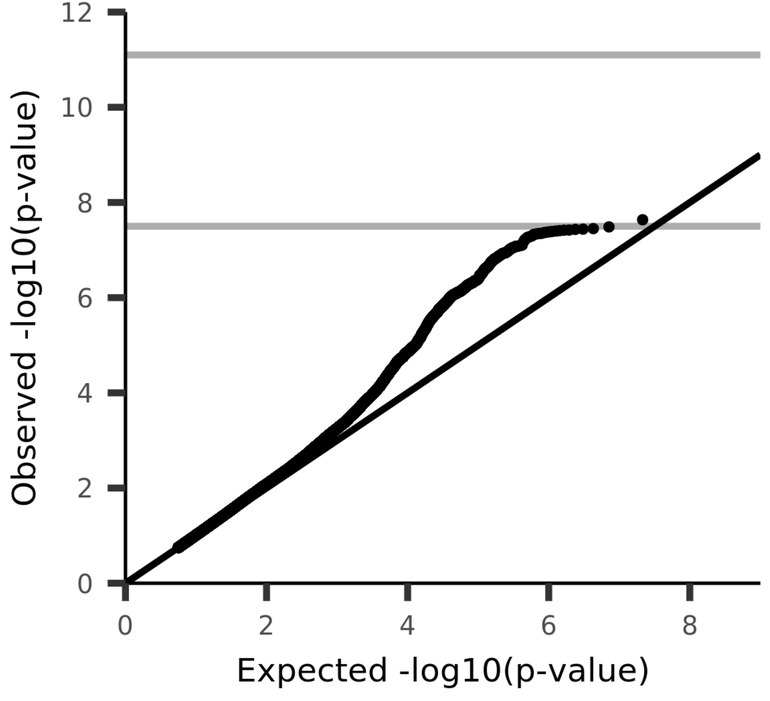
UKB_ID 27334, (aparc-a2009s_lh_area_G+S-cingul-Ant)
Area of G+S-cingul-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



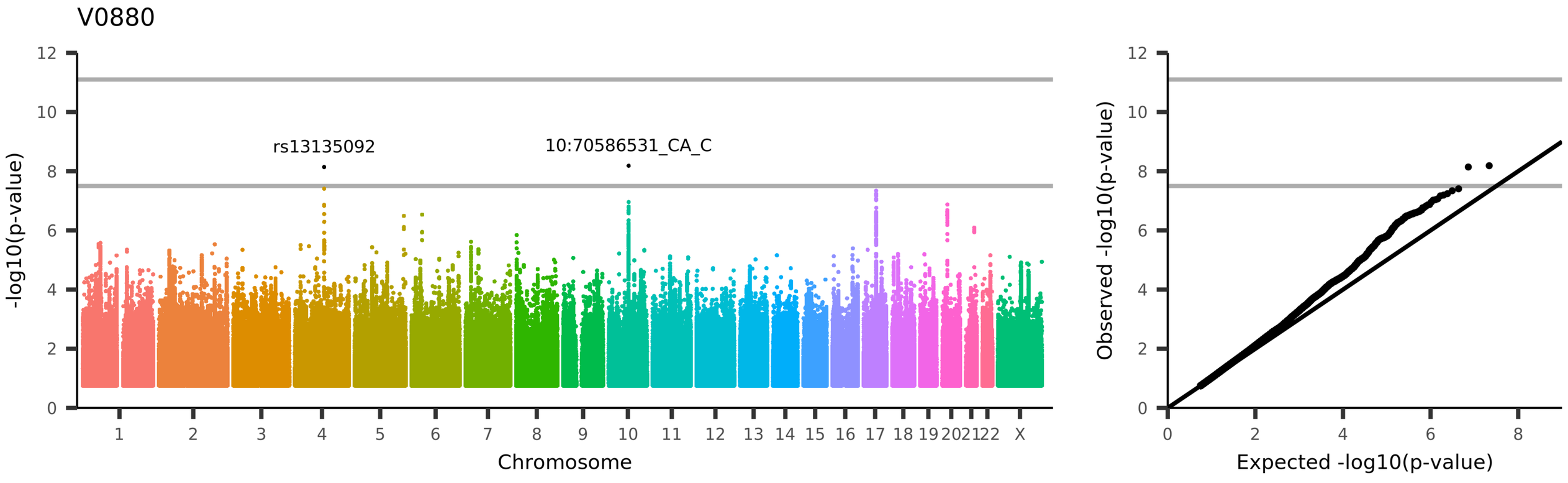


UKB_ID 27335, (aparc-a2009s_lh_area_G+S-cingul-Mid-Ant)
Area of G+S-cingul-Mid-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

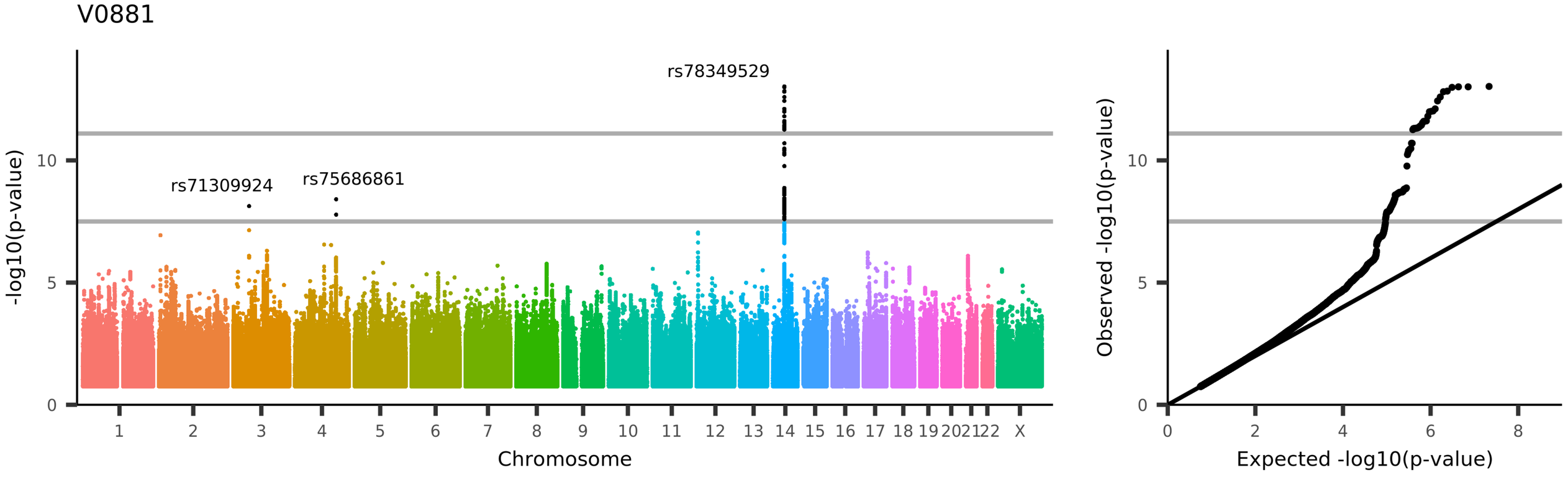




UKB_ID 27336, (aparc-a2009s_lh_area_G+S-cingul-Mid-Post)
Area of G+S-cingul-Mid-Post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



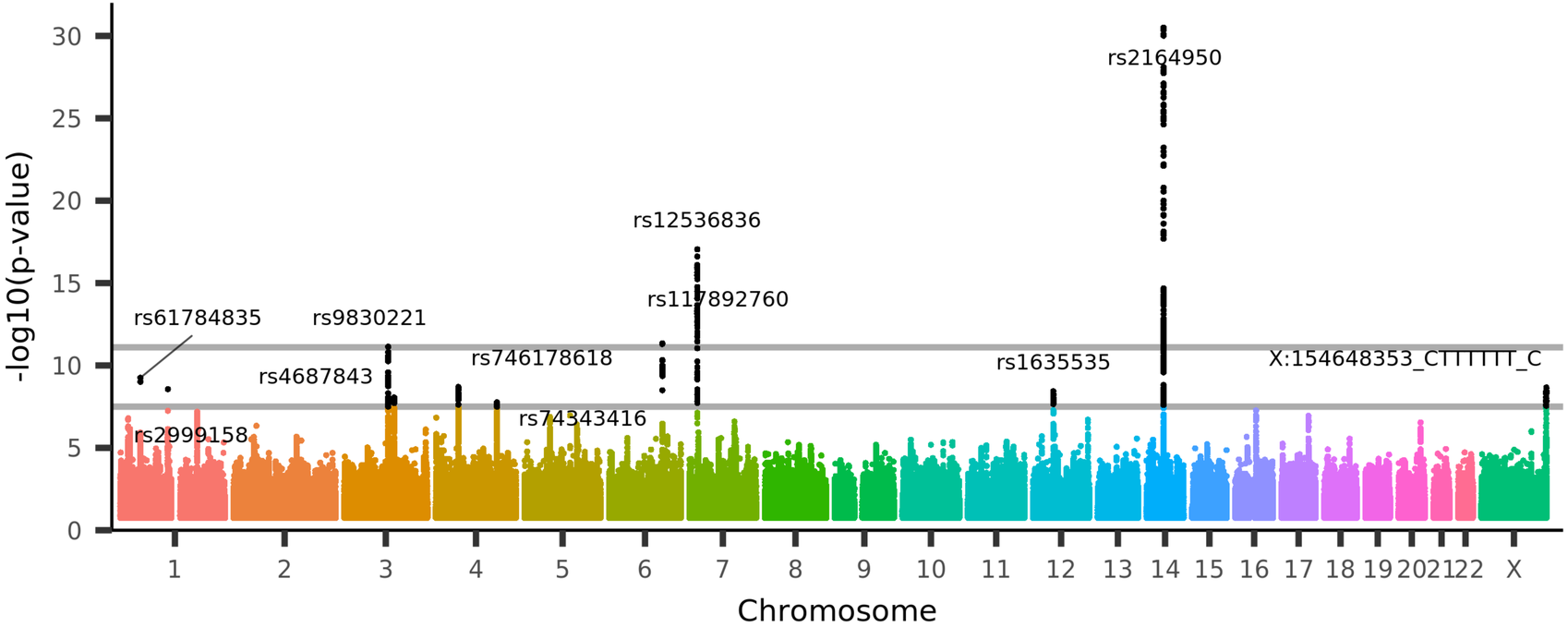
UKB_ID 27337, (aparc-a2009s_lh_area_G-cingul-Post-dorsal)
Area of G-cingul-Post-dorsal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

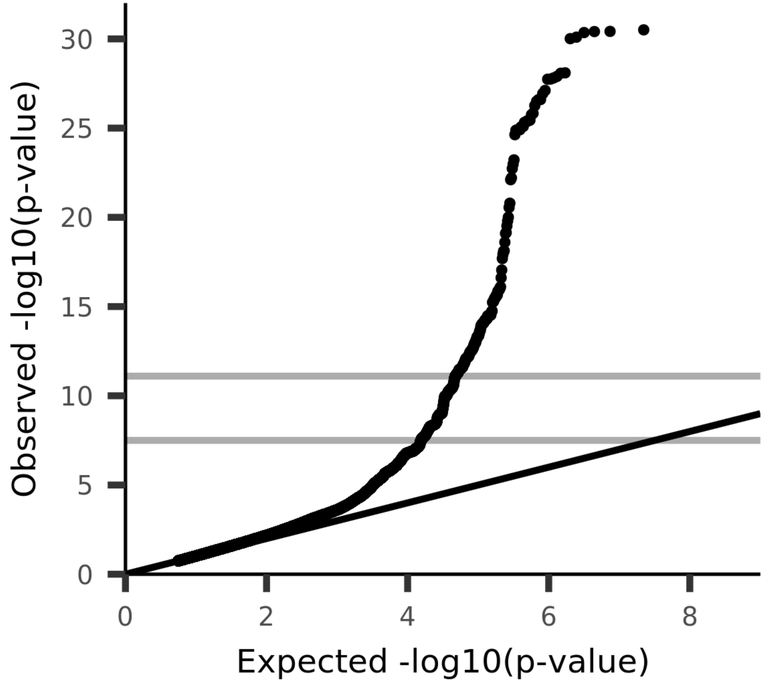


UKB_ID 27338, (aparc-a2009s_lh_area_G-cingul-Post-ventral)

Area of G-cingul-Post-ventral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

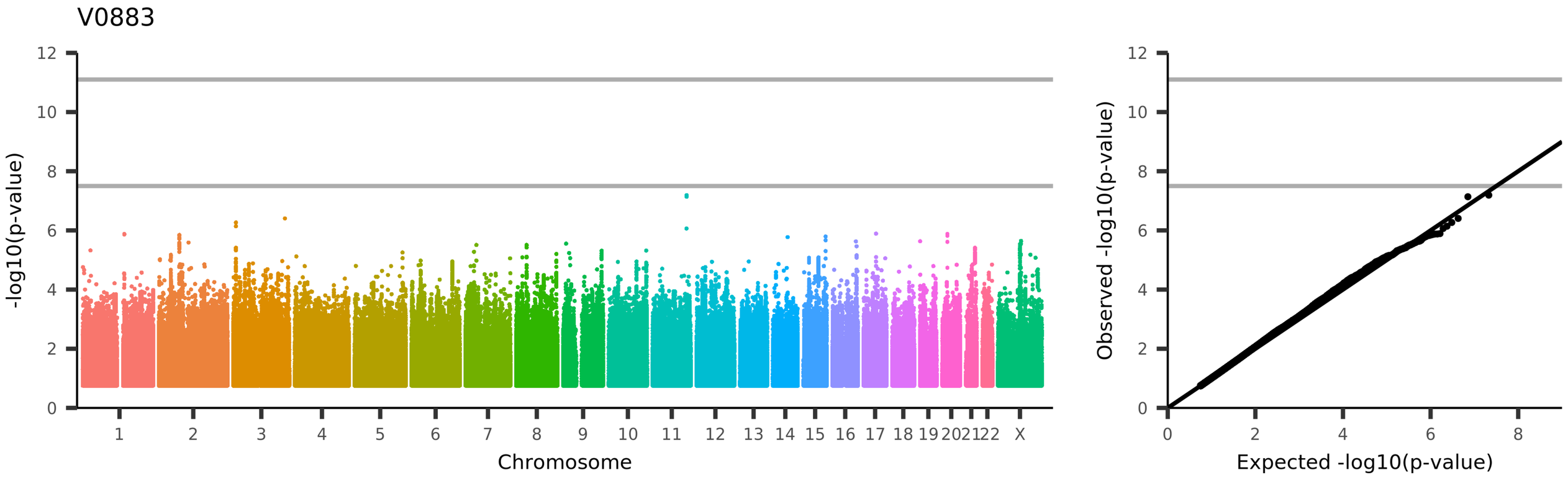
V0882



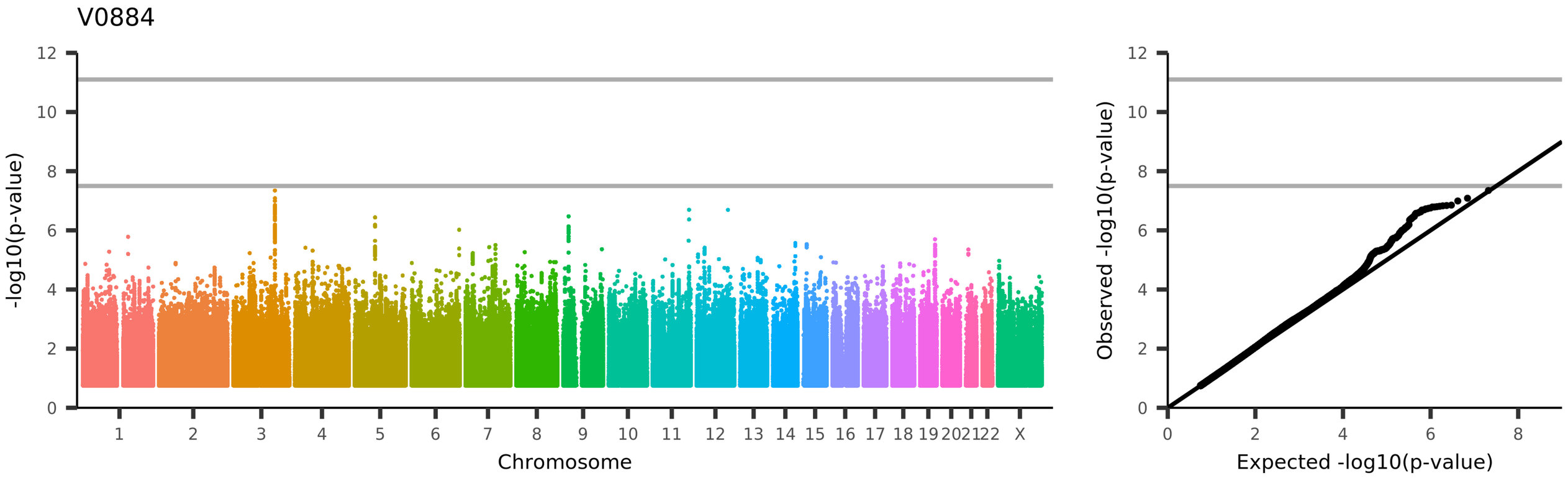


UKB_ID 27339, (aparc-a2009s_lh_area_G-cuneus)

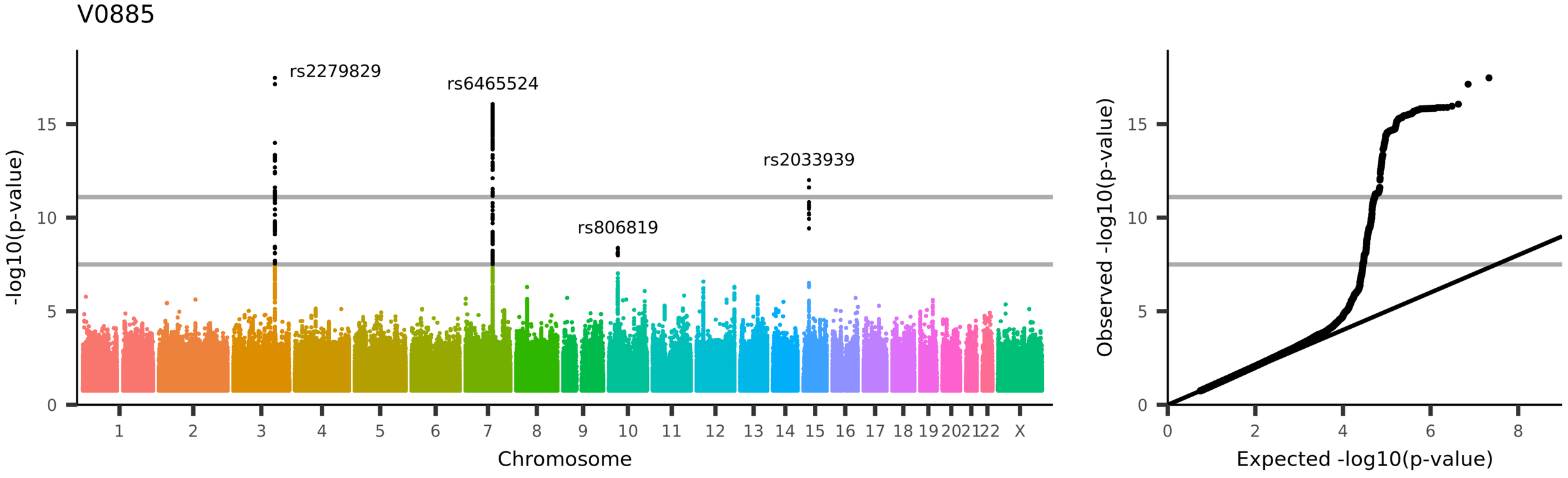
Area of G-cuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



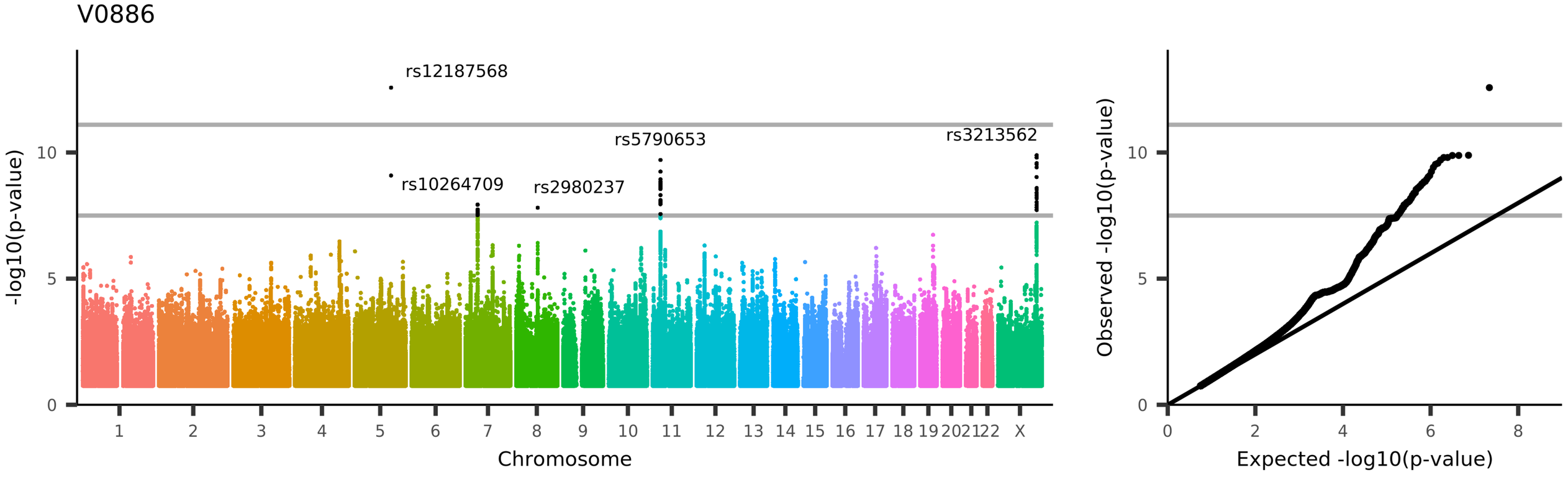
UKB_ID 27340, (aparc-a2009s_lh_area_G-front-inf-Opercular)
Area of G-front-inf-Opercular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27341, (aparc-a2009s_lh_area_G-front-inf-Orbital)
Area of G-front-inf-Orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

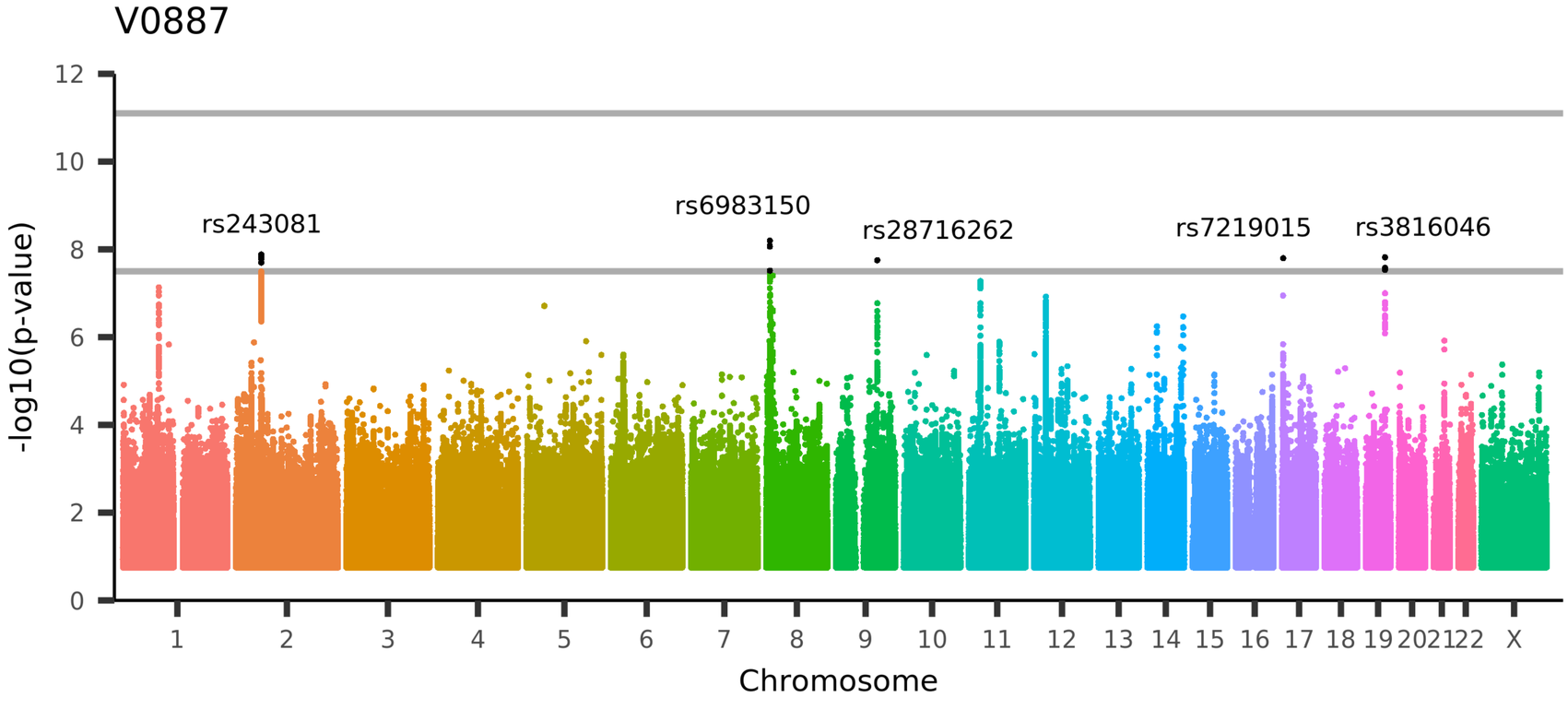


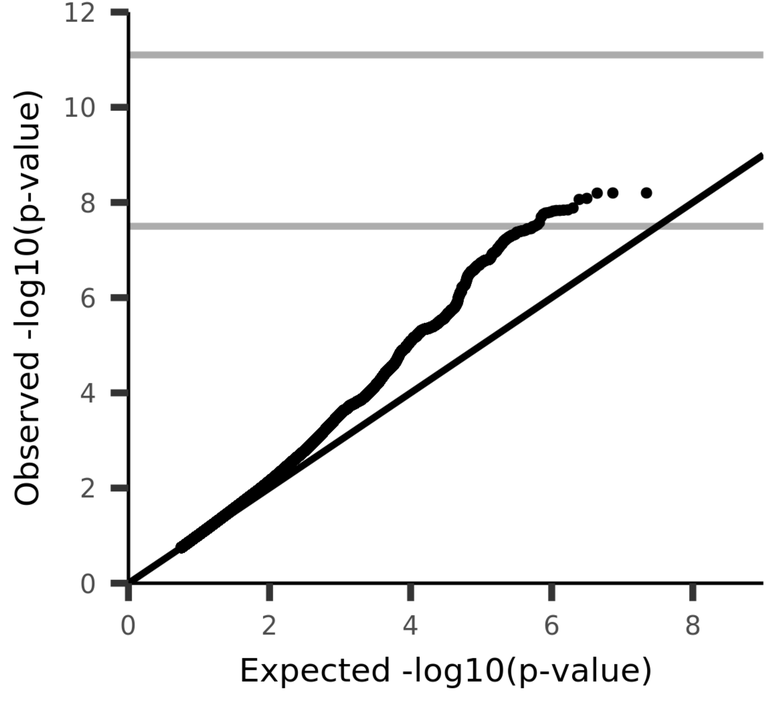
UKB_ID 27342, (aparc-a2009s_lh_area_G-front-inf-Triangul)
Area of G-front-inf-Triangul in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27343, (aparc-a2009s_lh_area_G-front-middle)

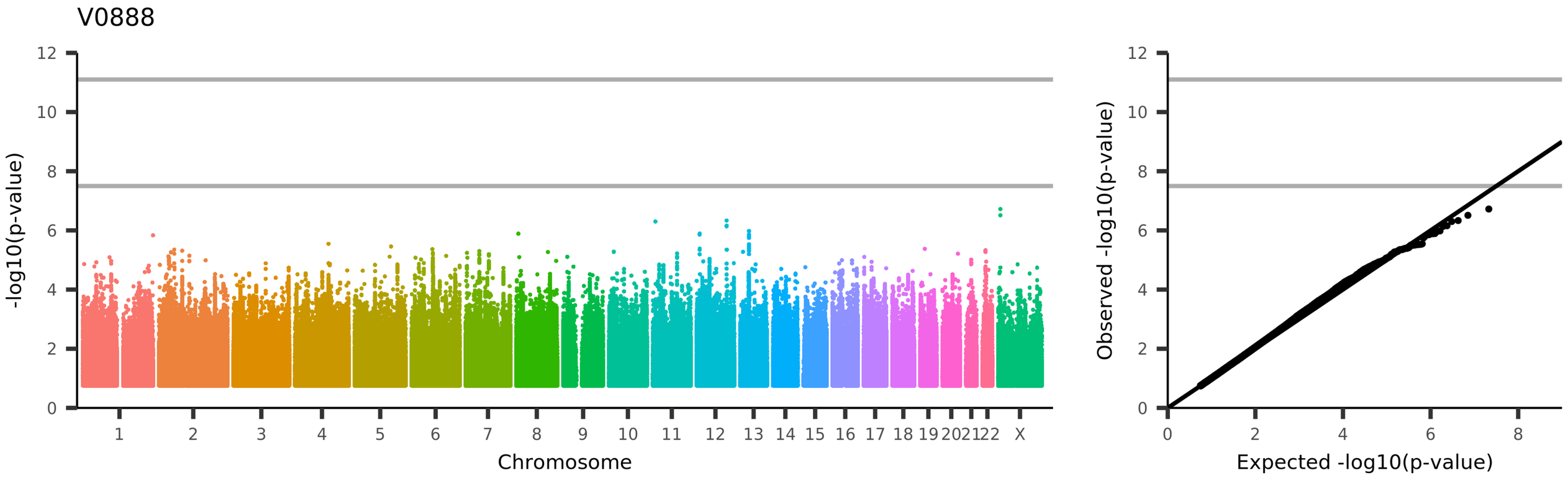
Area of G-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



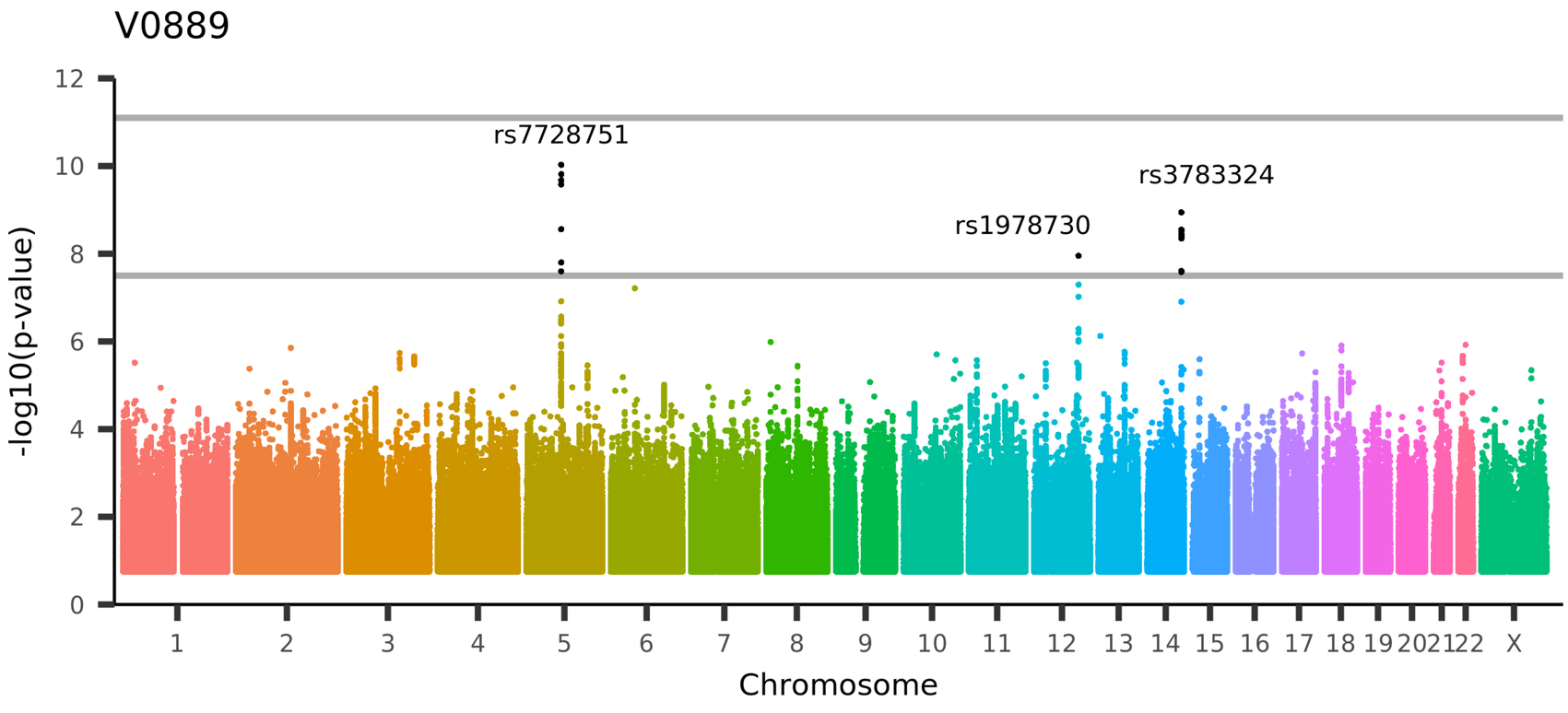


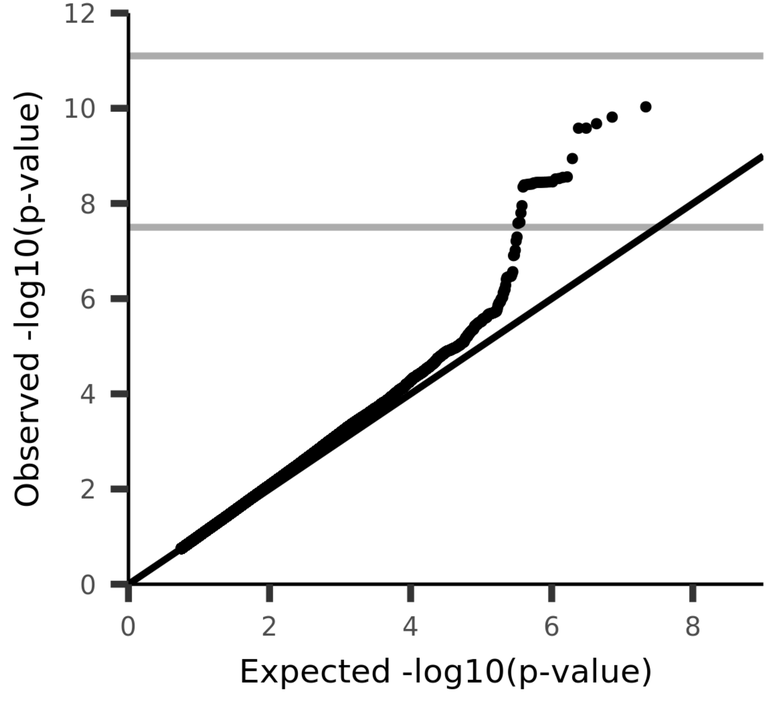
UKB_ID 27344, (aparc-a2009s_lh_area_G-front-sup)

Area of G-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



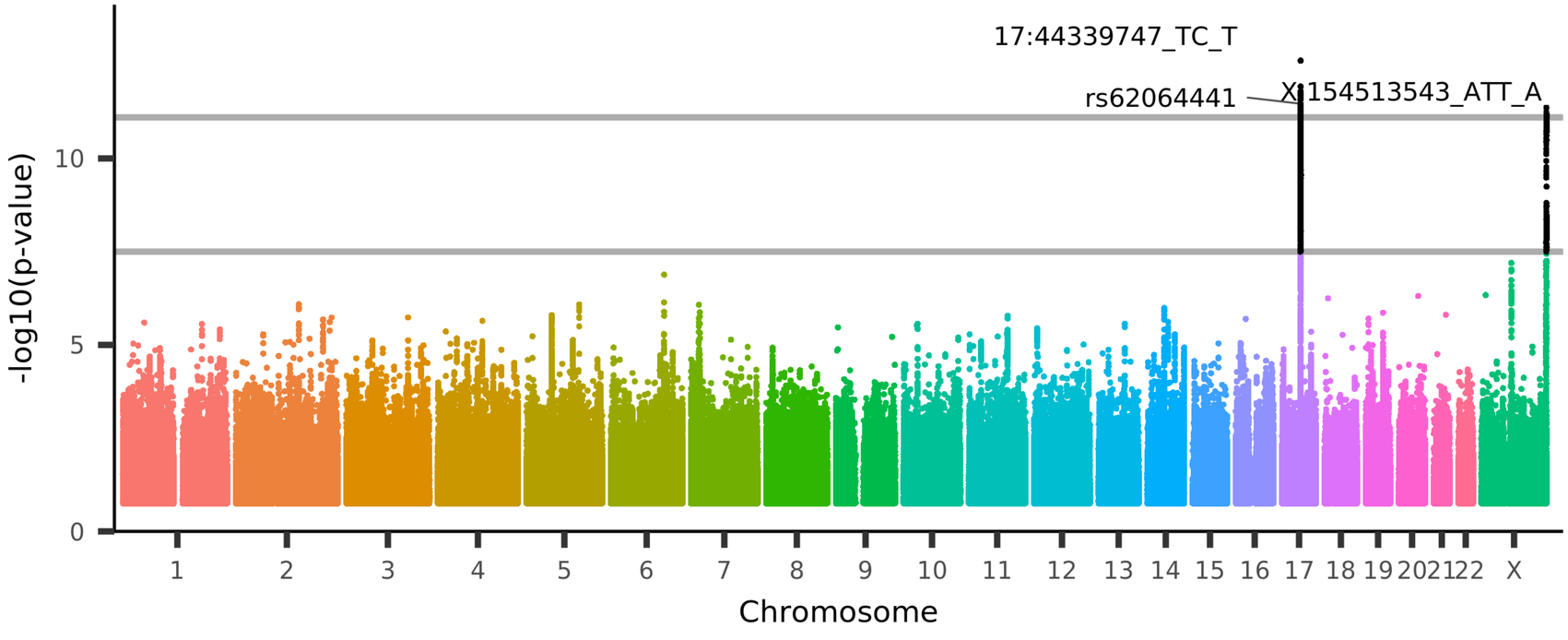
UKB_ID 27345, (aparc-a2009s_lh_area_G-Ins-lg+S-cent-ins)
Area of G-Ins-lg+S-cent-ins in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

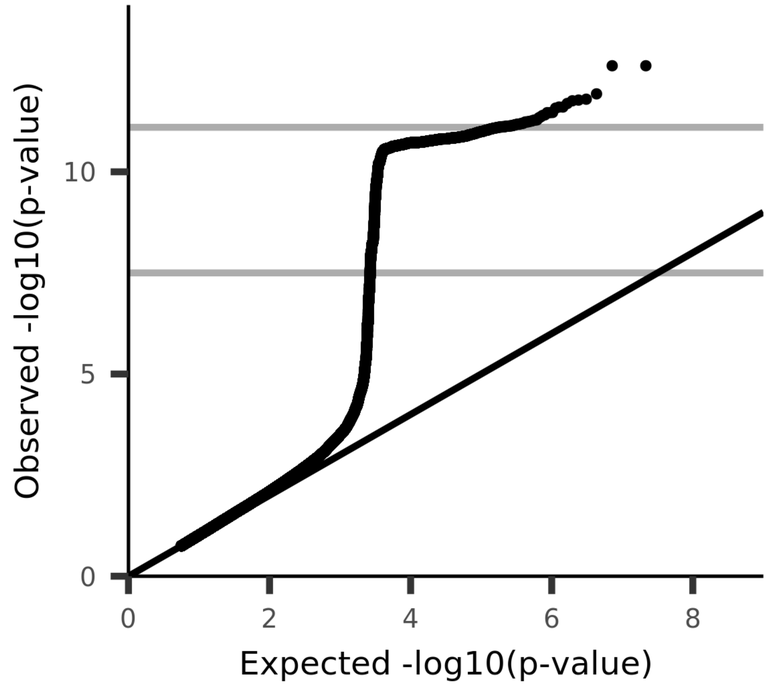




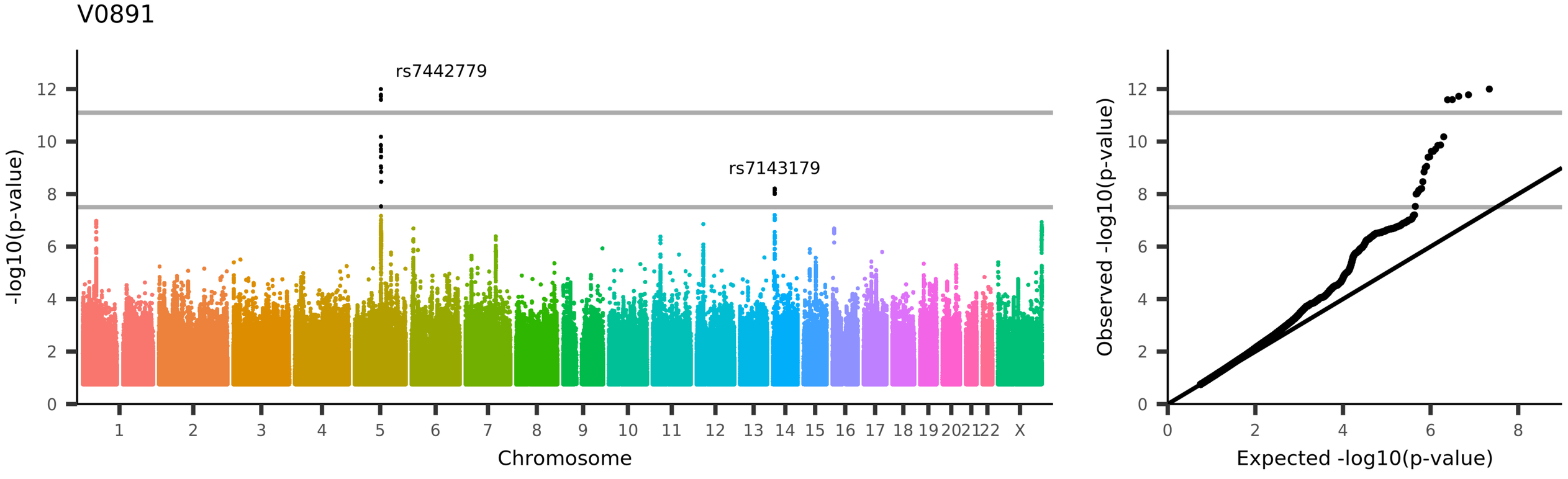
UKB_ID 27346, (aparc-a2009s_lh_area_G-insular-short)
Area of G-insular-short in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0890



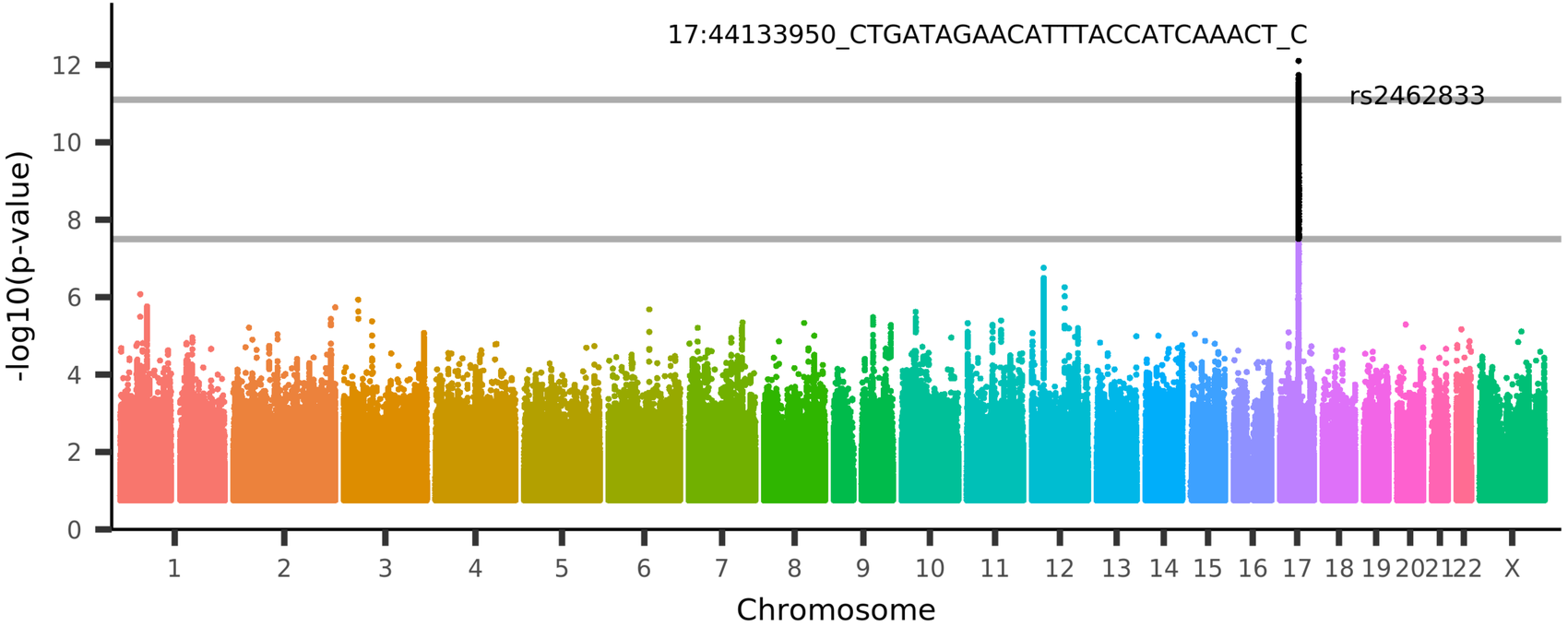


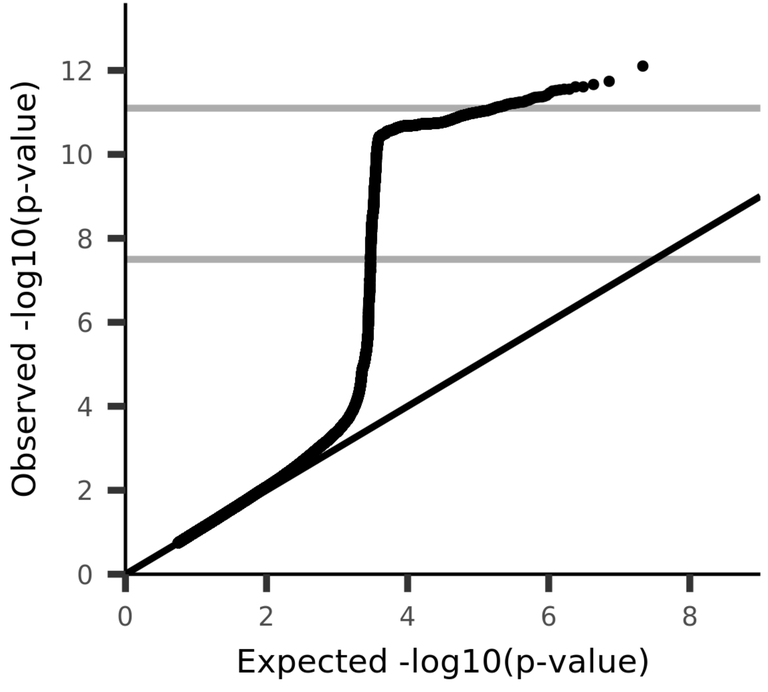
UKB_ID 27347, (aparc-a2009s_lh_area_G-occipital-middle)
Area of G-occipital-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



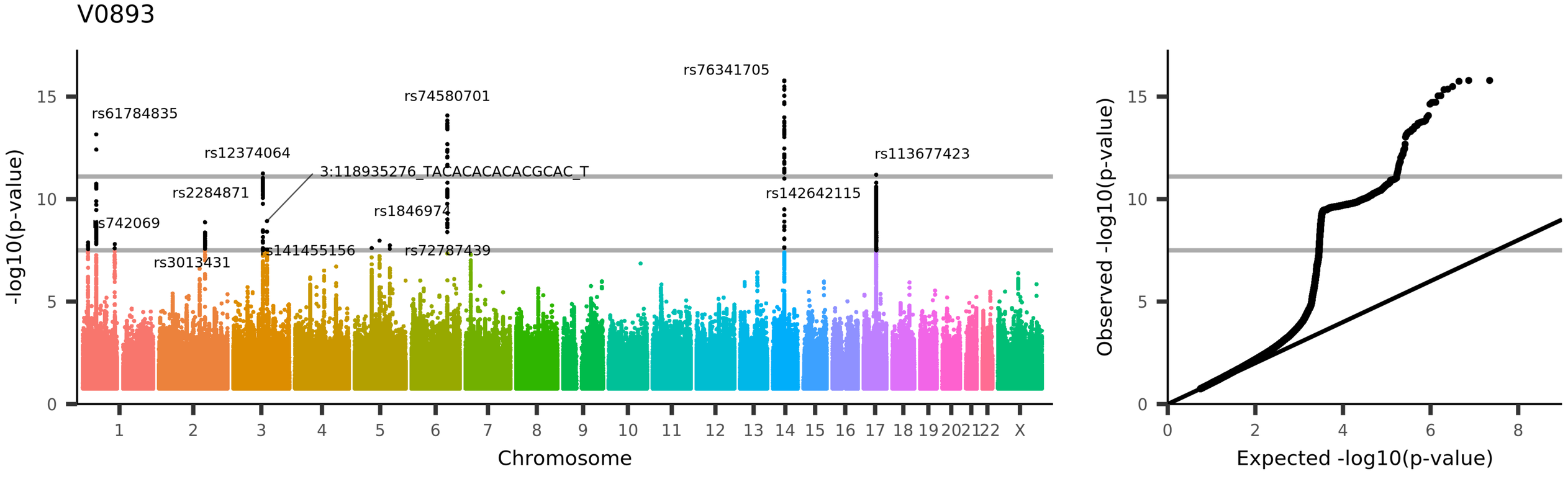
UKB_ID 27348, (aparc-a2009s_lh_area_G-occipital-sup)
Area of G-occipital-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0892





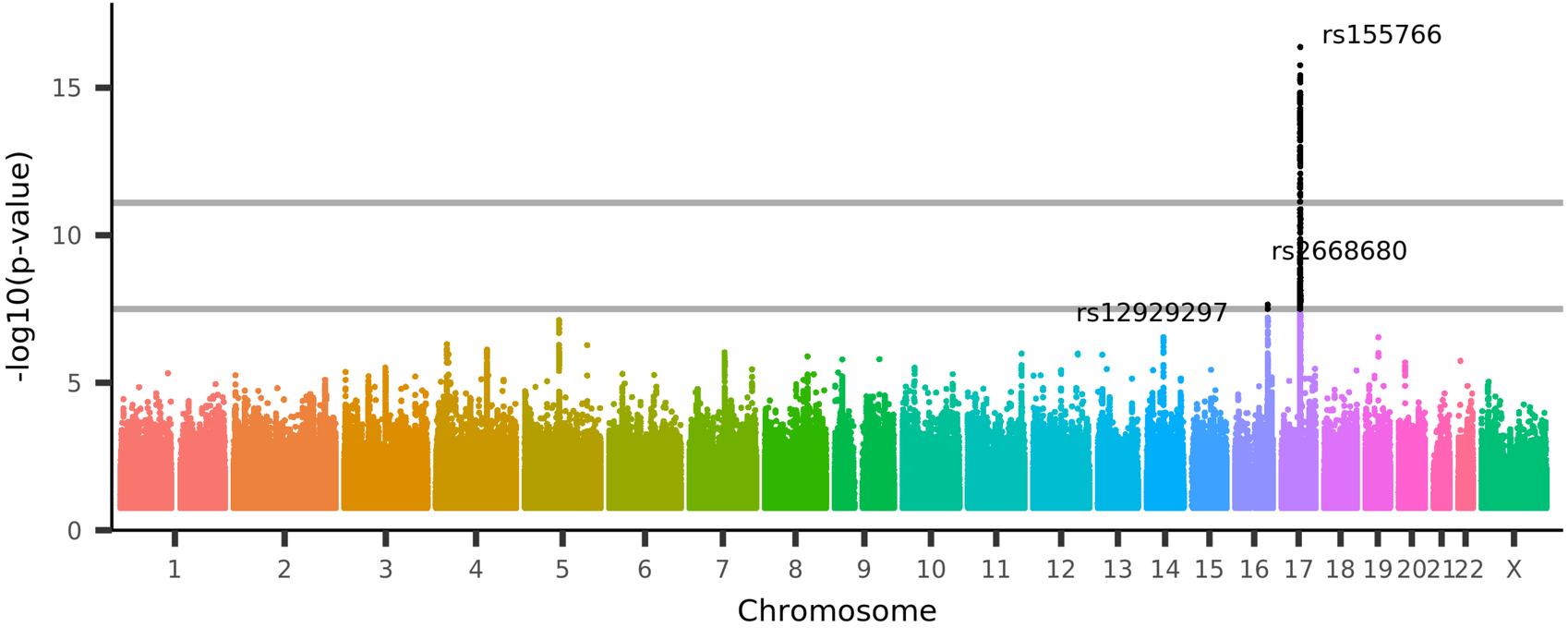
UKB_ID 27349, (aparc-a2009s_lh_area_G-oc-temp-lat-fusifor)
Area of G-oc-temp-lat-fusifor in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

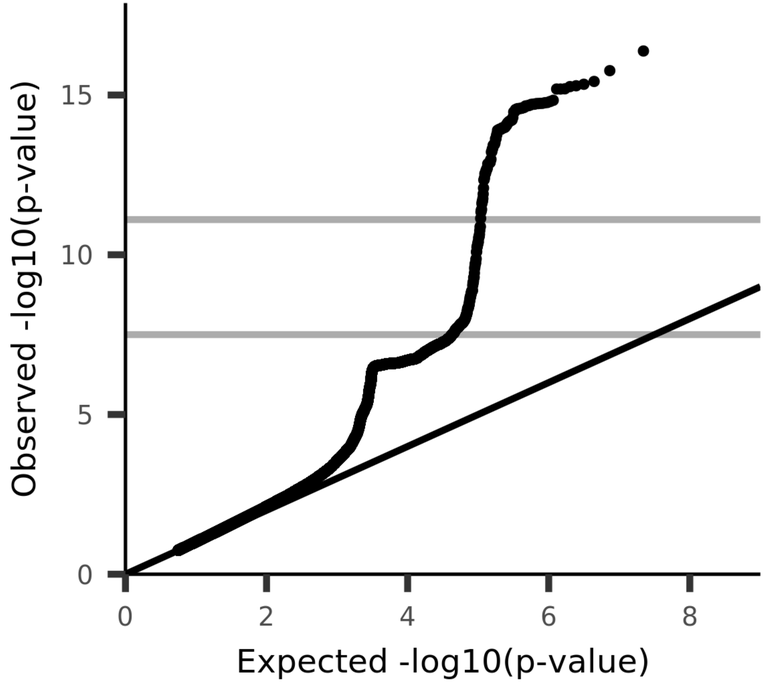


UKB_ID 27350, (aparc-a2009s_lh_area_G-oc-temp-med-Lingual)

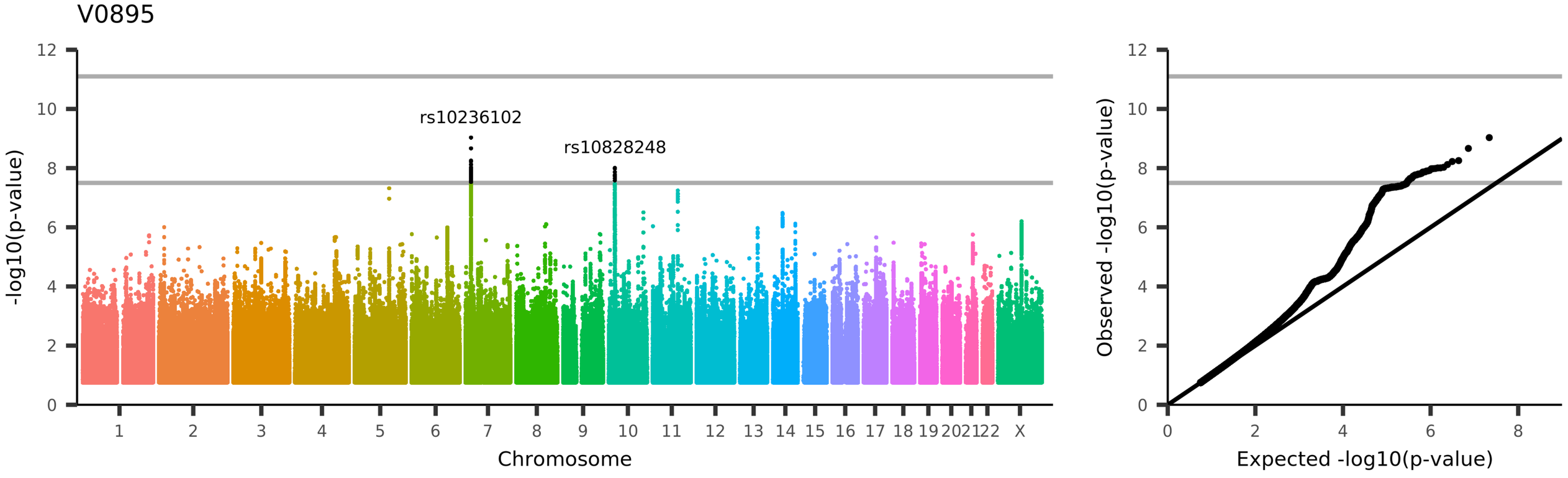
Area of G-oc-temp-med-Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0894

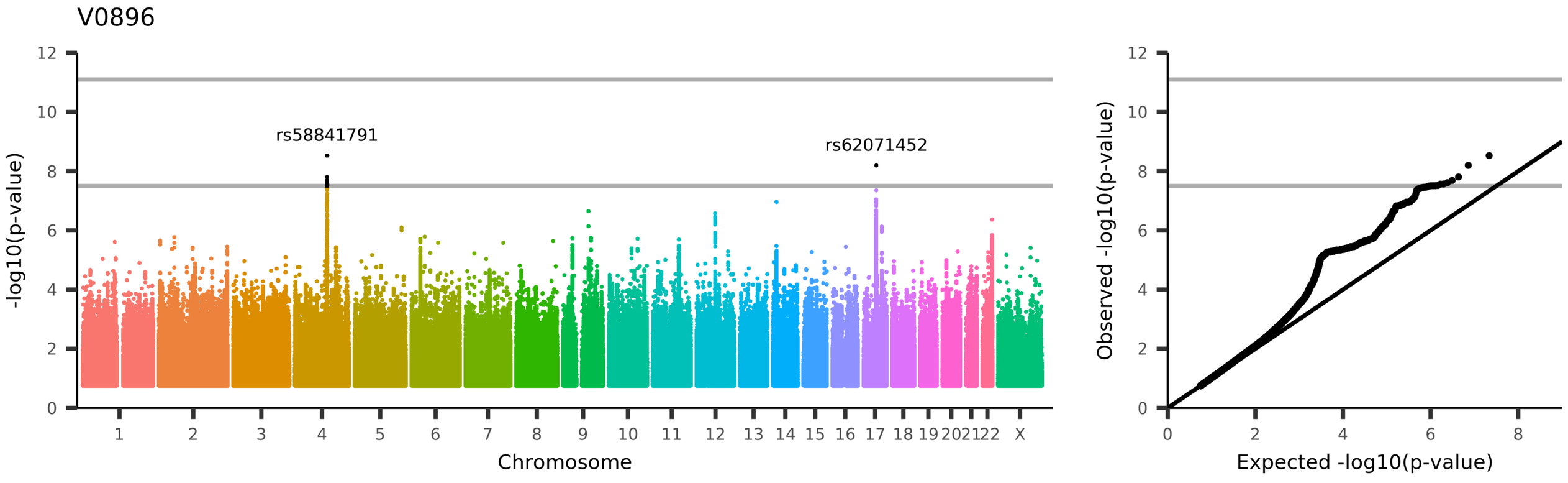




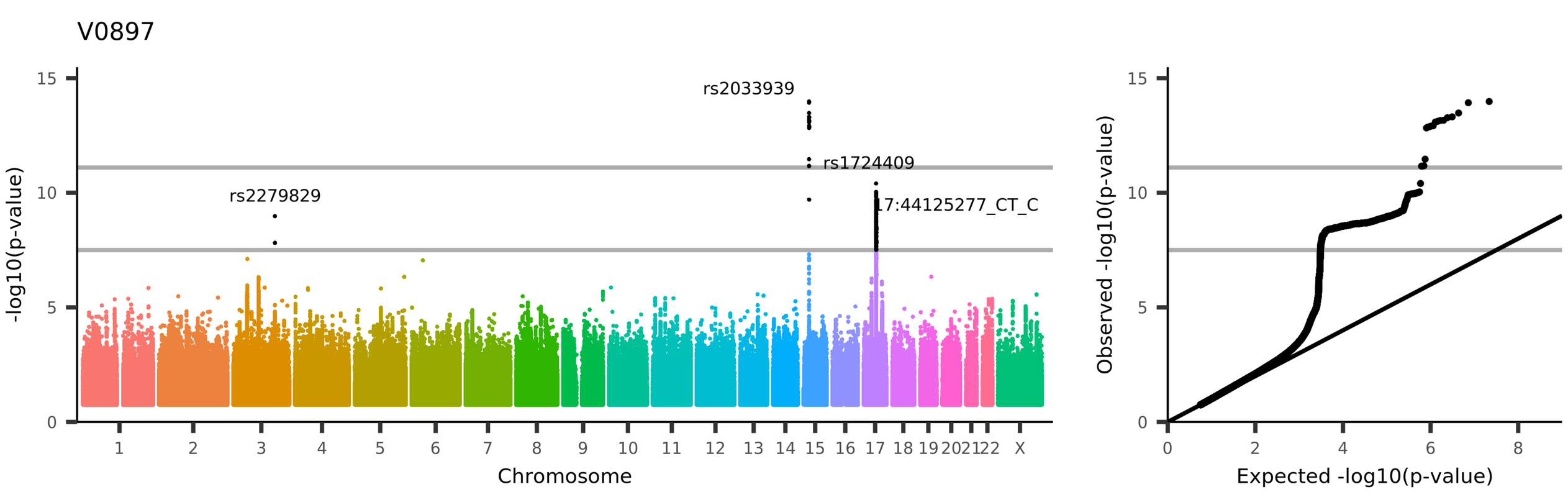
UKB_ID 27351, (aparc-a2009s_lh_area_G-oc-temp-med-Parahip)
Area of G-oc-temp-med-Parahip in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



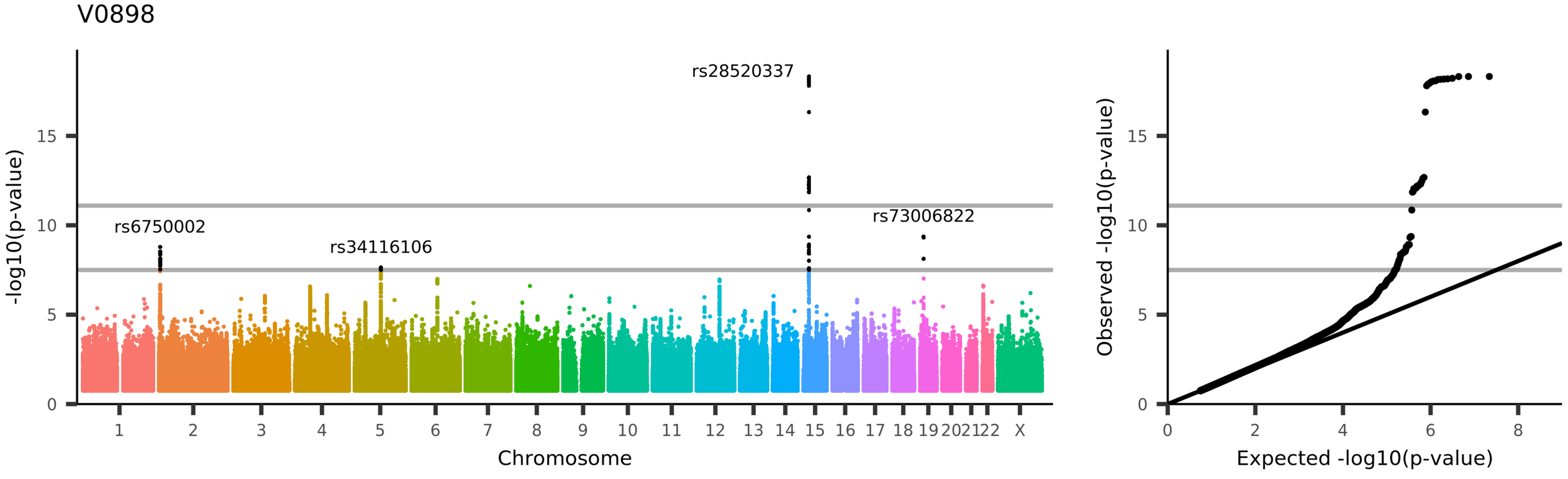
UKB_ID 27352, (aparc-a2009s_lh_area_G-orbital)
Area of G-orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27353, (aparc-a2009s_lh_area_G-pariet-inf-Angular)
Area of G-pariet-inf-Angular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

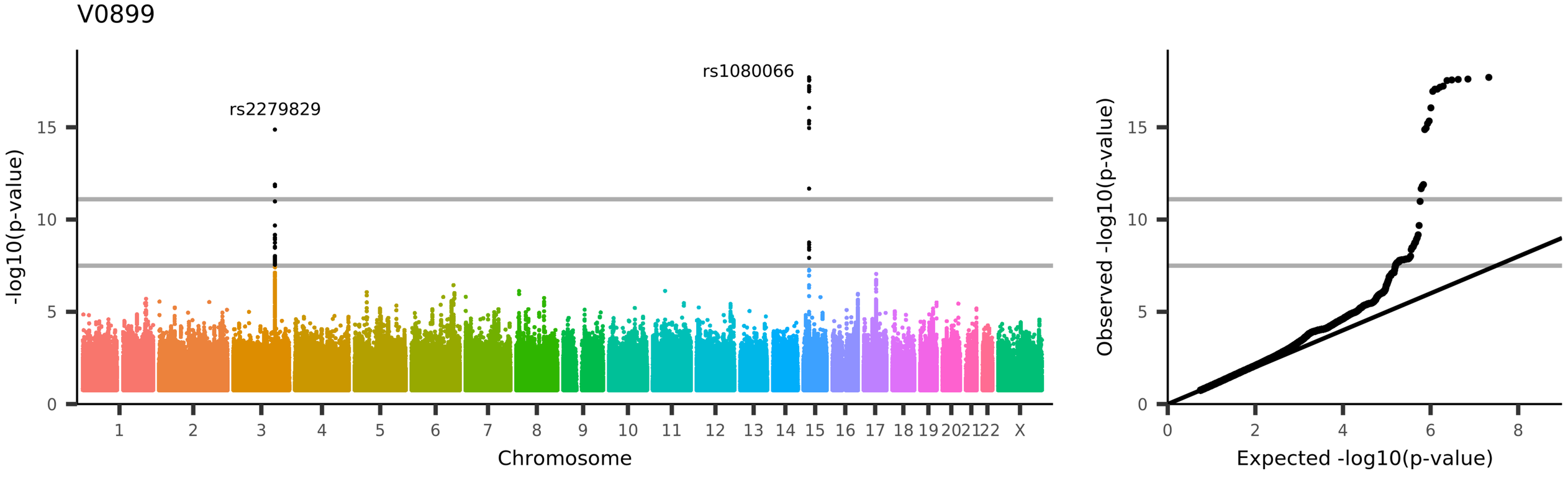


UKB_ID 27354, (aparc-a2009s_lh_area_G-pariet-inf-Supramar)
Area of G-pariet-inf-Supramar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27355, (aparc-a2009s_lh_area_G-parietal-sup)

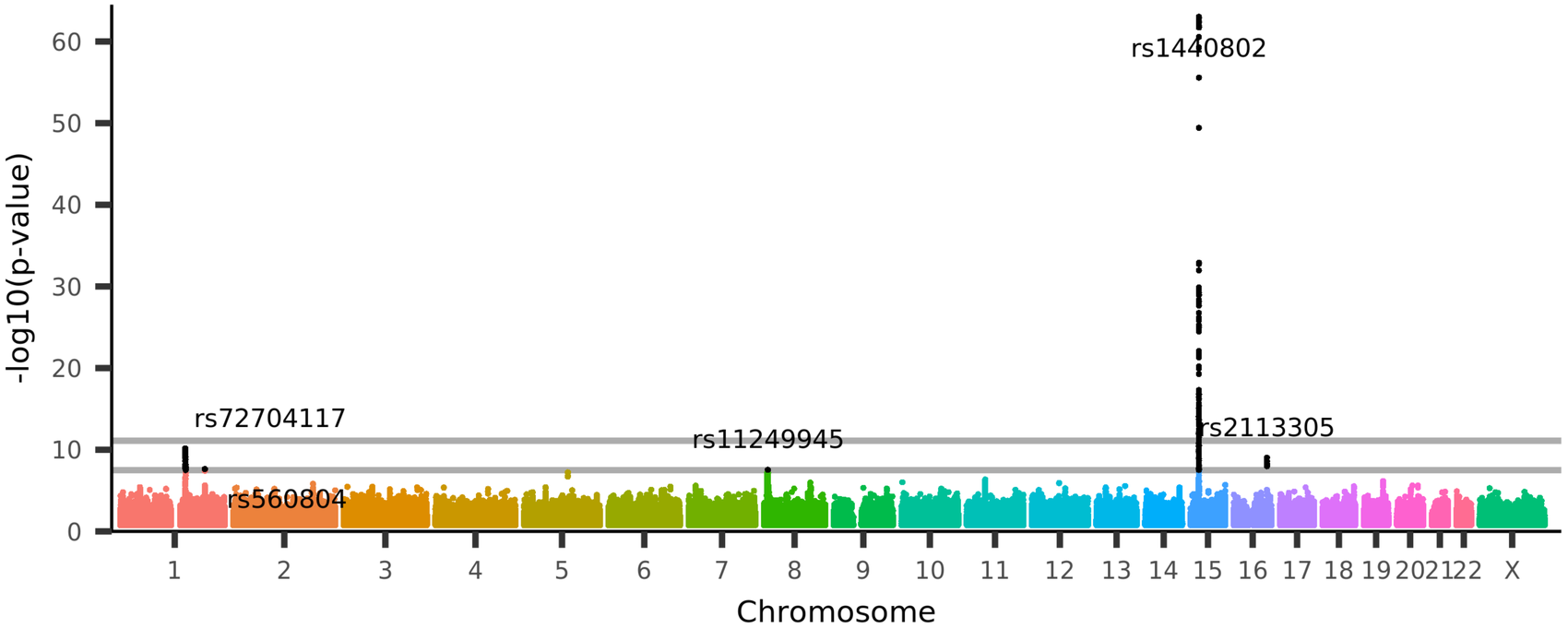
Area of G-parietal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

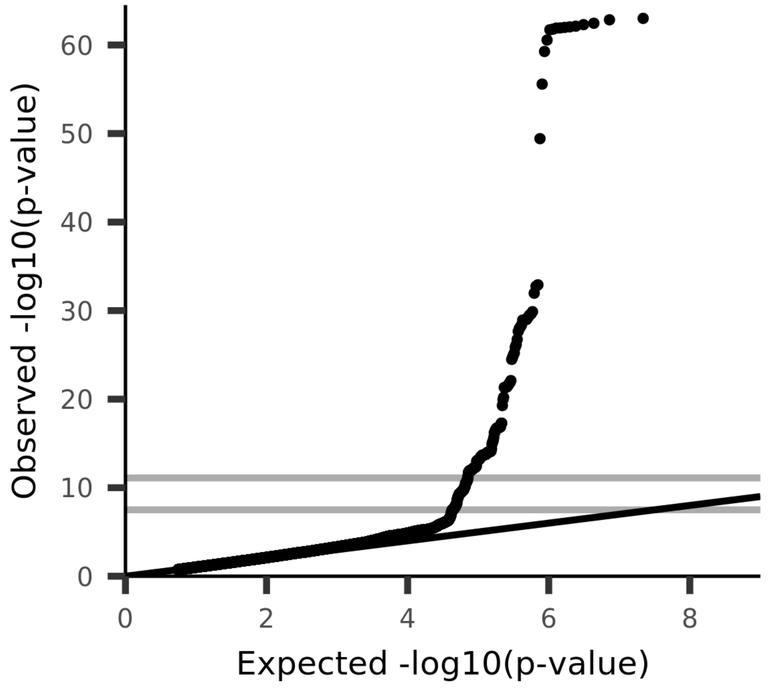


UKB_ID 27356, (aparc-a2009s_lh_area_G-postcentral)

Area of G-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

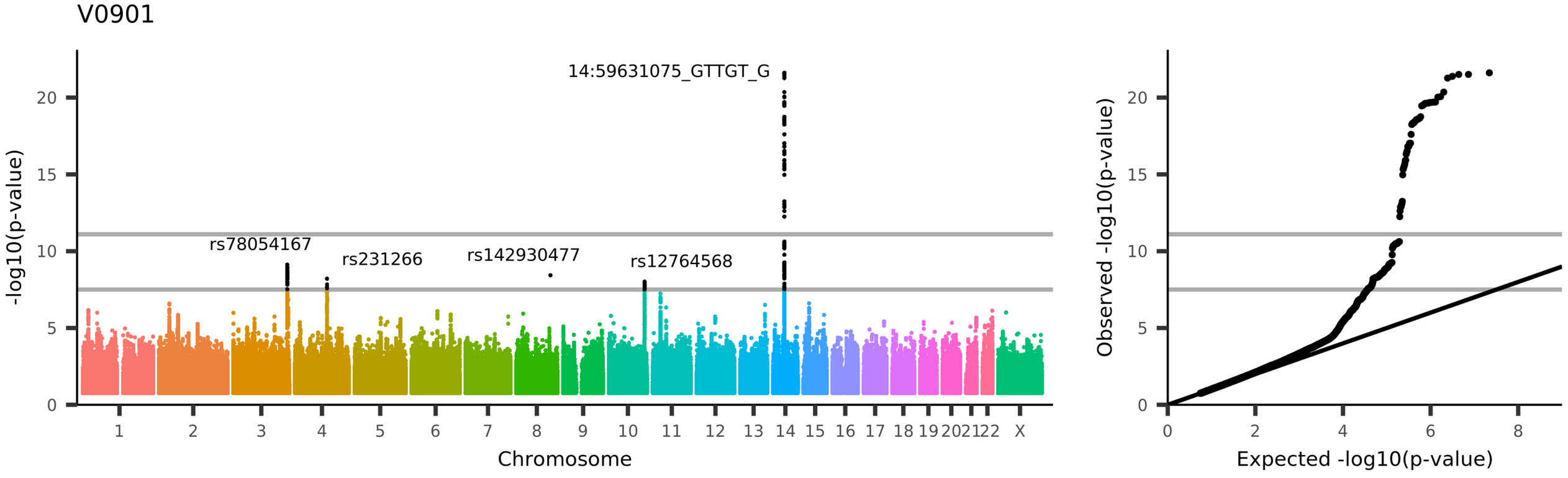
V0900

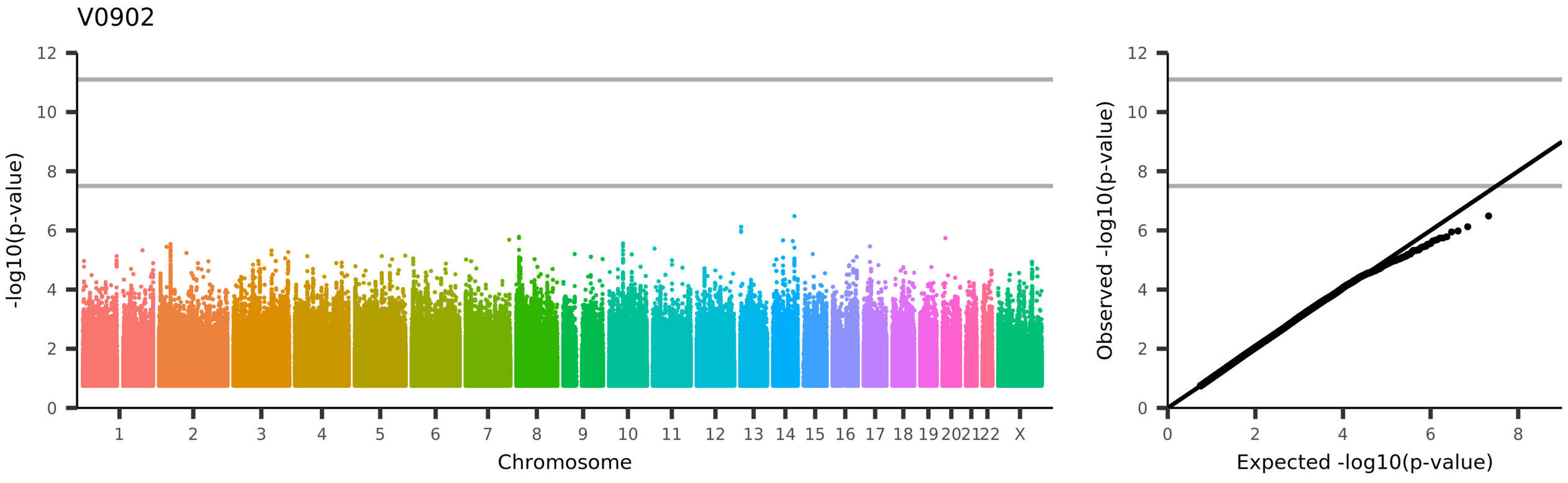




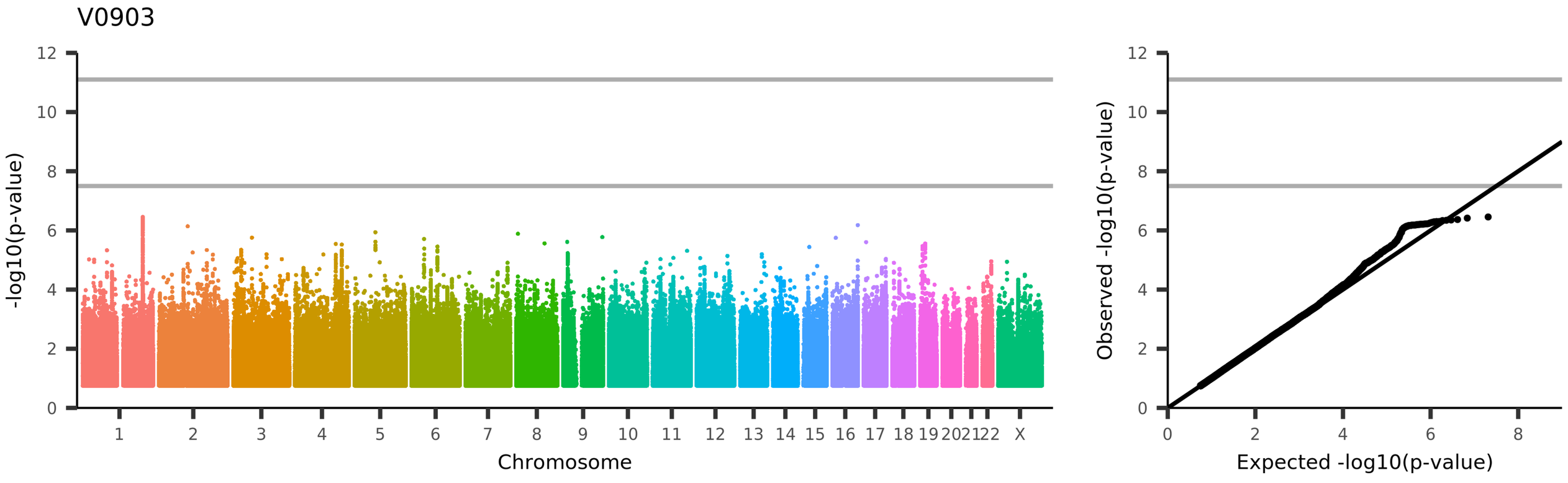
UKB_ID 27357, (aparc-a2009s_lh_area_G-precentral)

Area of G-precentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0901
14:59631075_GTTGT_G
rs78054167
rs231266
rs142930477
rs12764568
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27358, (aparc-a2009s_lh_area_G-precuneus)
Area of G-precuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

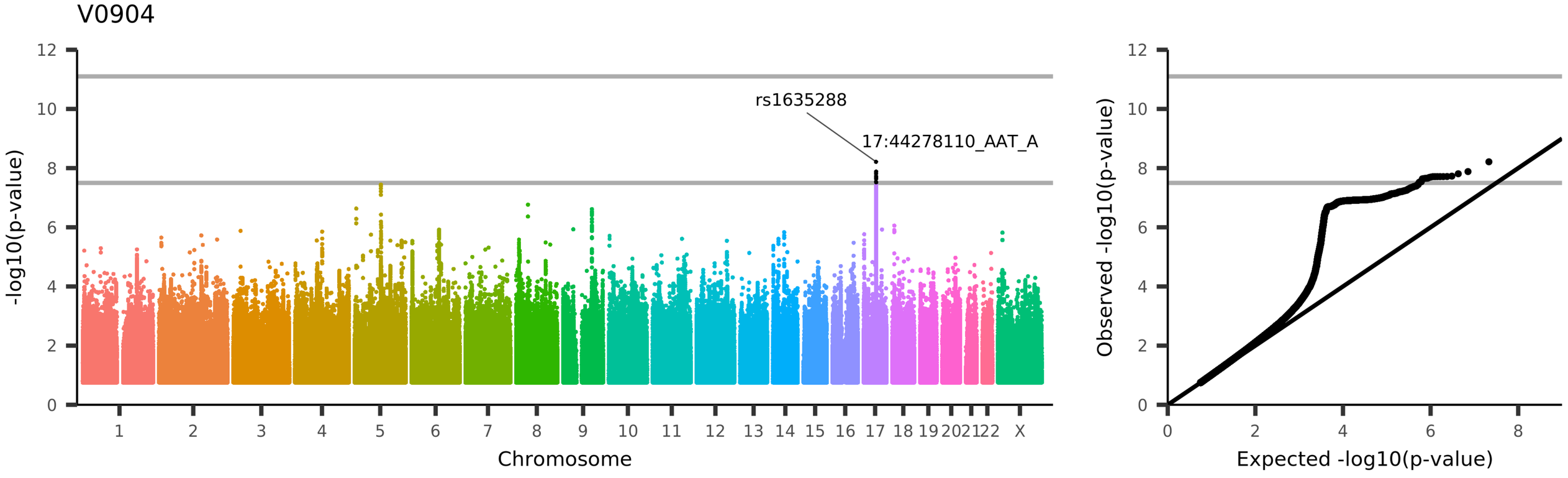


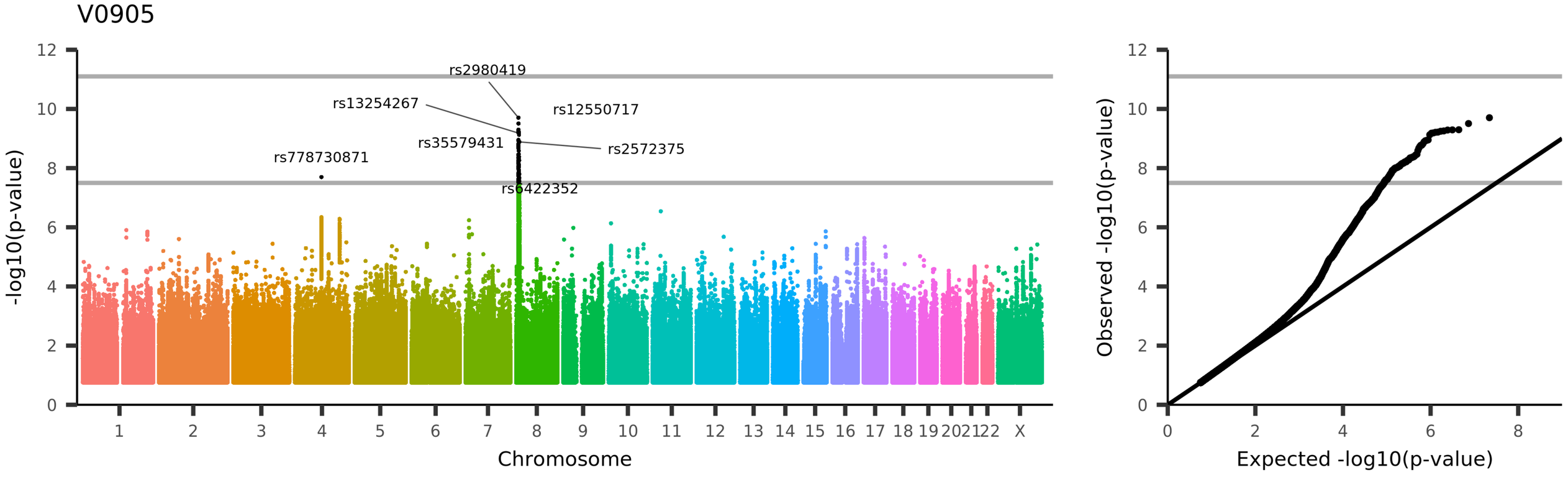
UKB_ID 27359, (aparc-a2009s_lh_area_G-rectus)
Area of G-rectus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27360, (aparc-a2009s_lh_area_G-subcallosal)

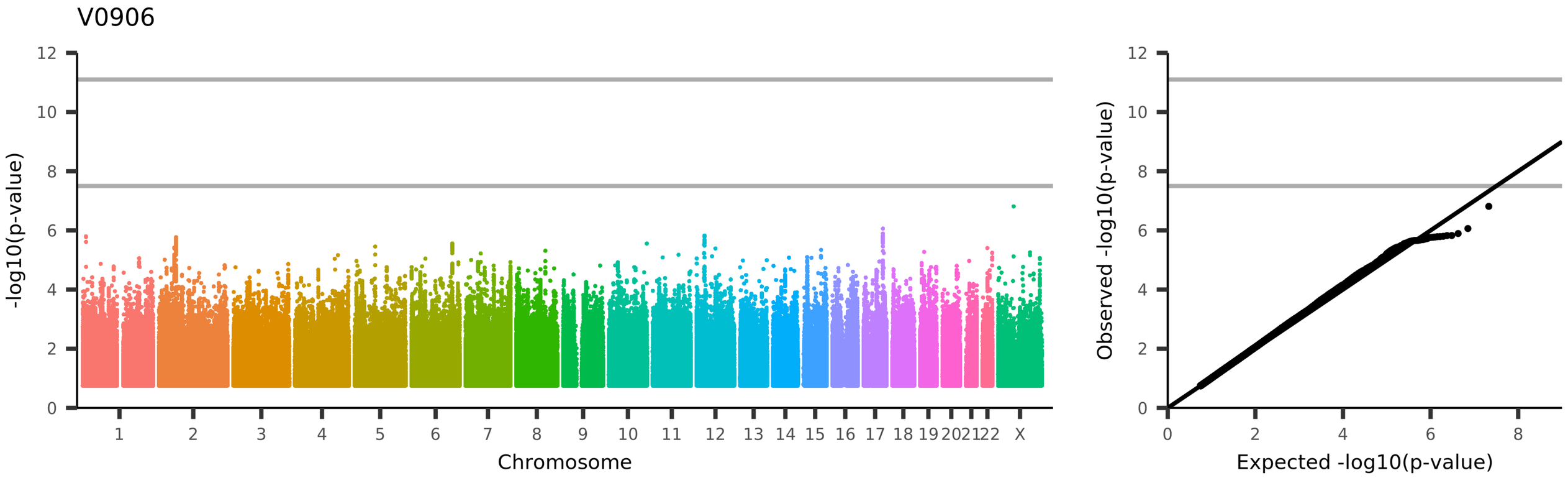
Area of G-subcallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0904
rs1635288
17:44278110_AAT_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27361, (aparc-a2009s_lh_area_G-temp-sup-G-T-transv)
Area of G-temp-sup-G-T-transv in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

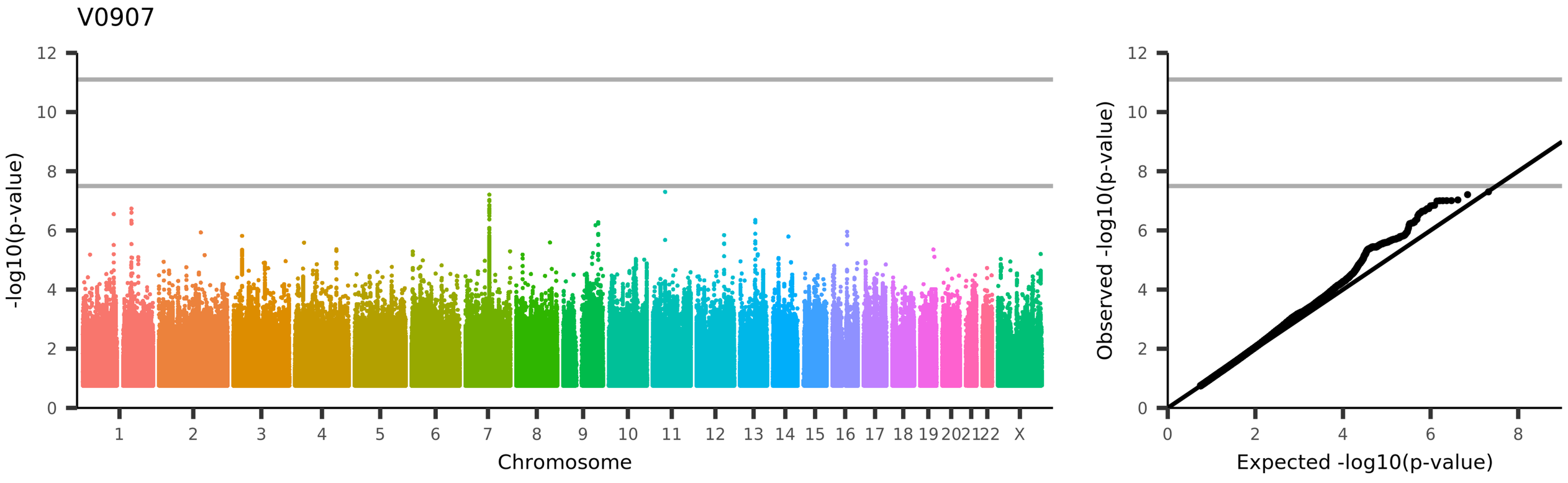


UKB_ID 27362, (aparc-a2009s_lh_area_G-temp-sup-Lateral)

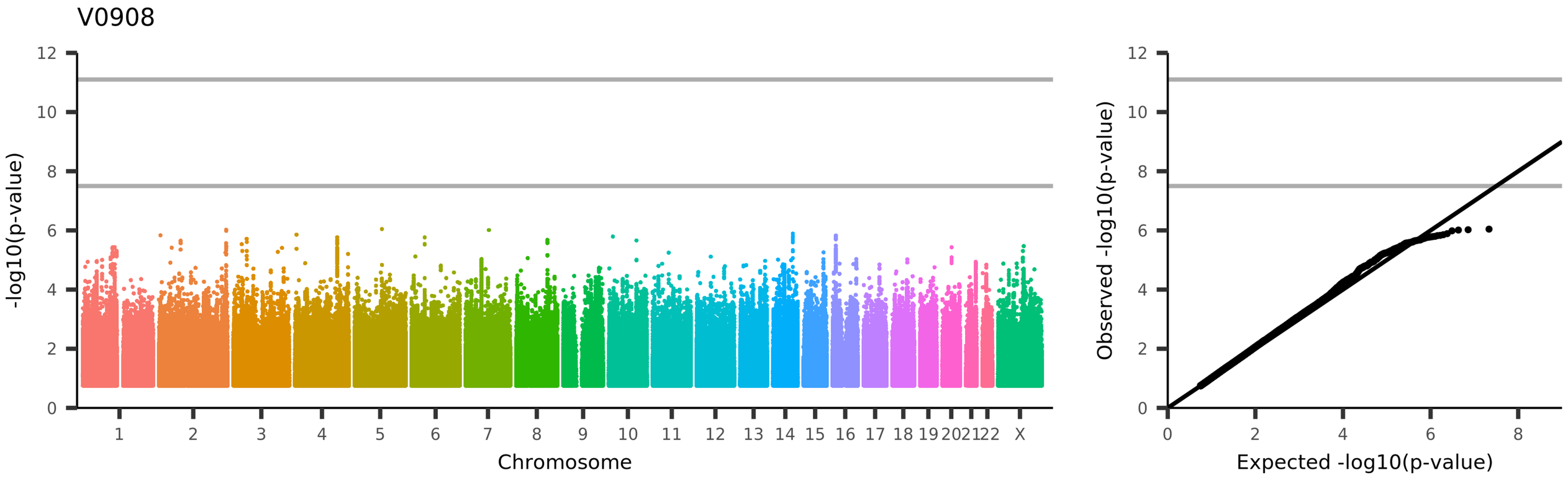
Area of G-temp-sup-Lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



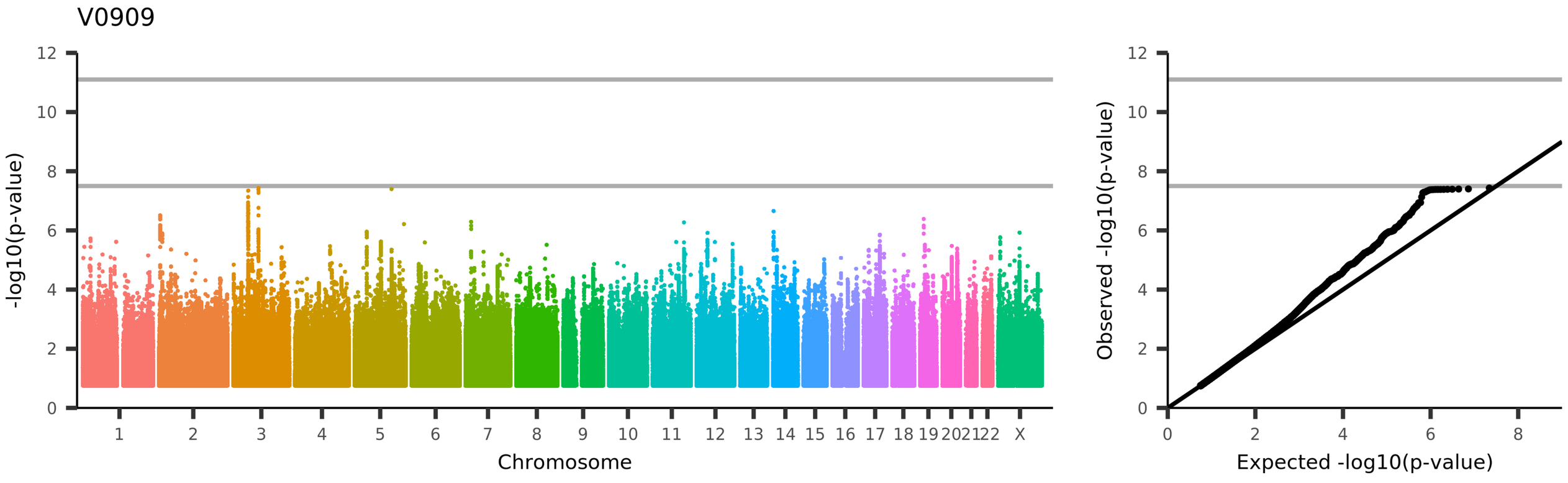
UKB_ID 27363, (aparc-a2009s_lh_area_G-temp-sup-Plan-polar)
Area of G-temp-sup-Plan-polar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27364, (aparc-a2009s_lh_area_G-temp-sup-Plan-tempo)
Area of G-temp-sup-Plan-tempo in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

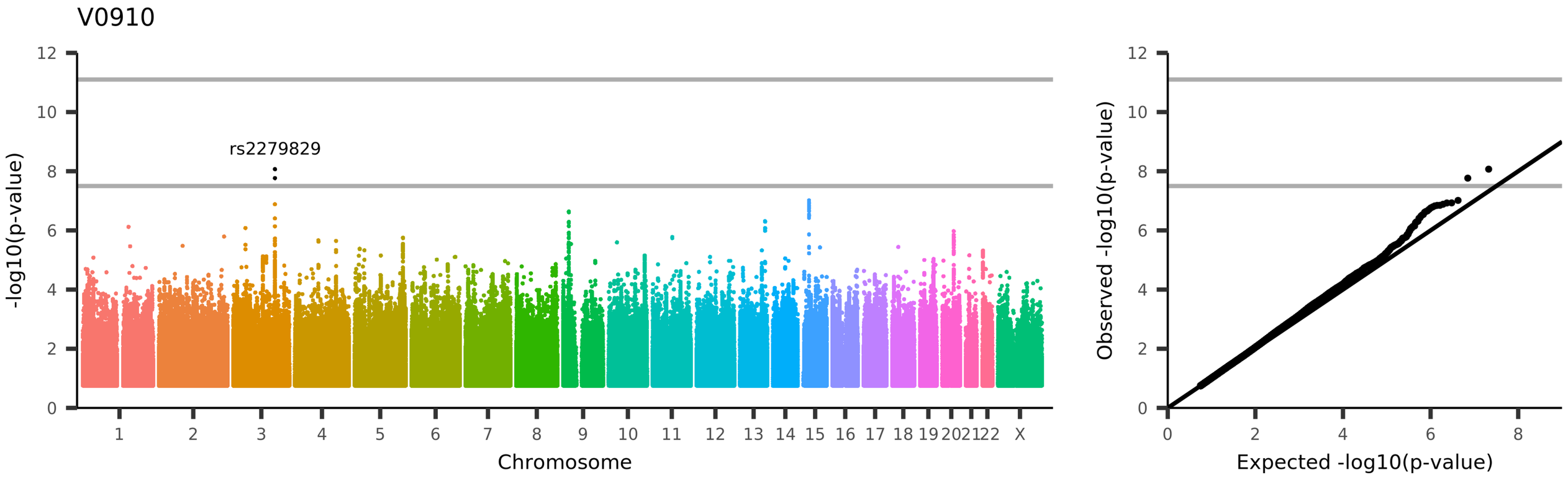


UKB_ID 27365, (aparc-a2009s_lh_area_G-temporal-inf)
Area of G-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

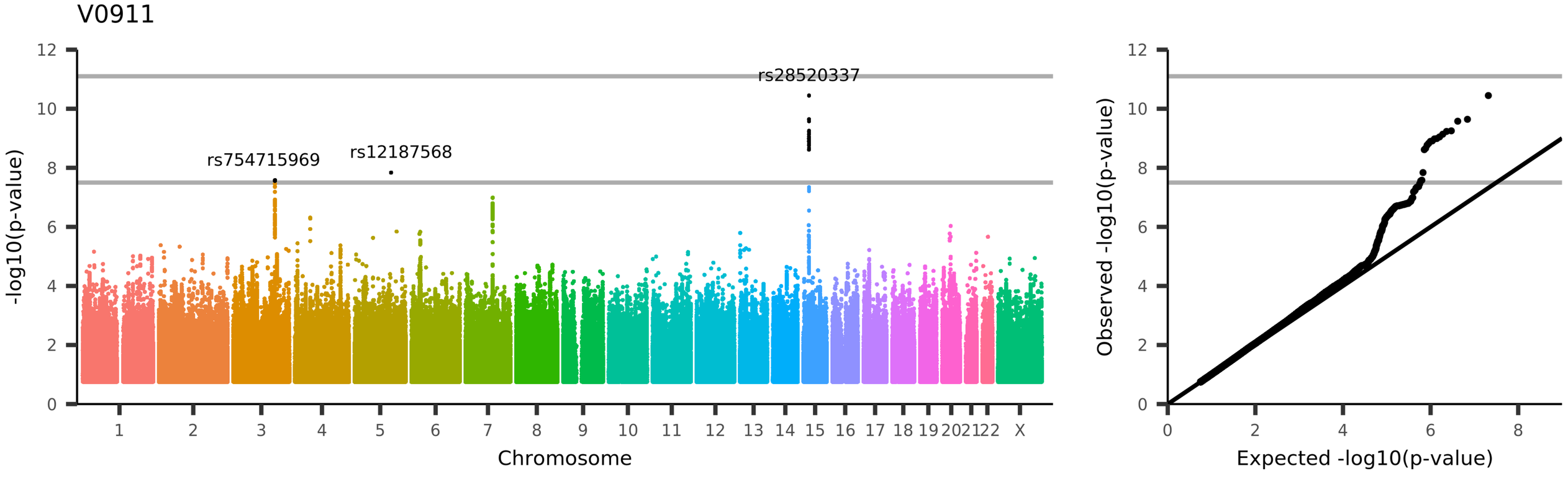


UKB_ID 27366, (aparc-a2009s_lh_area_G-temporal-middle)

Area of G-temporal-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

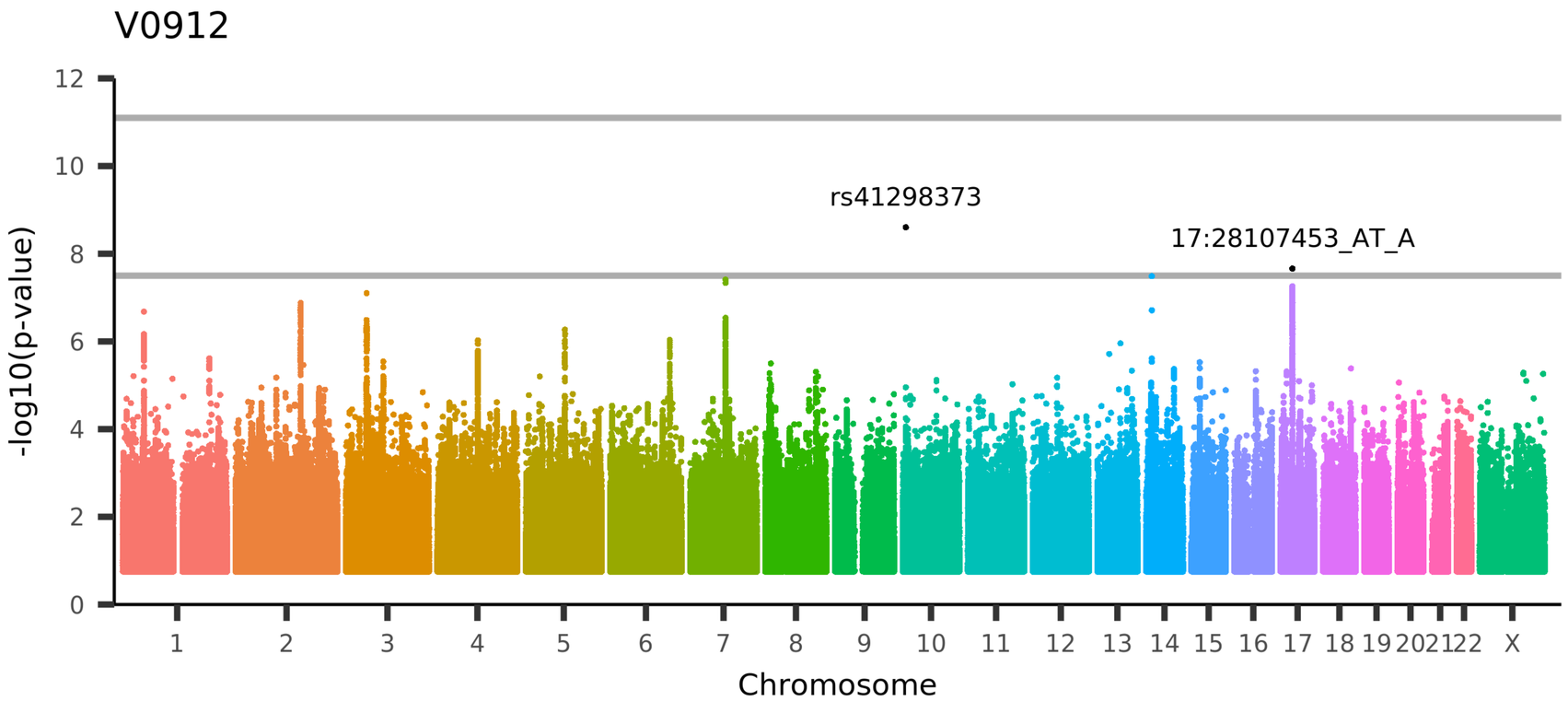


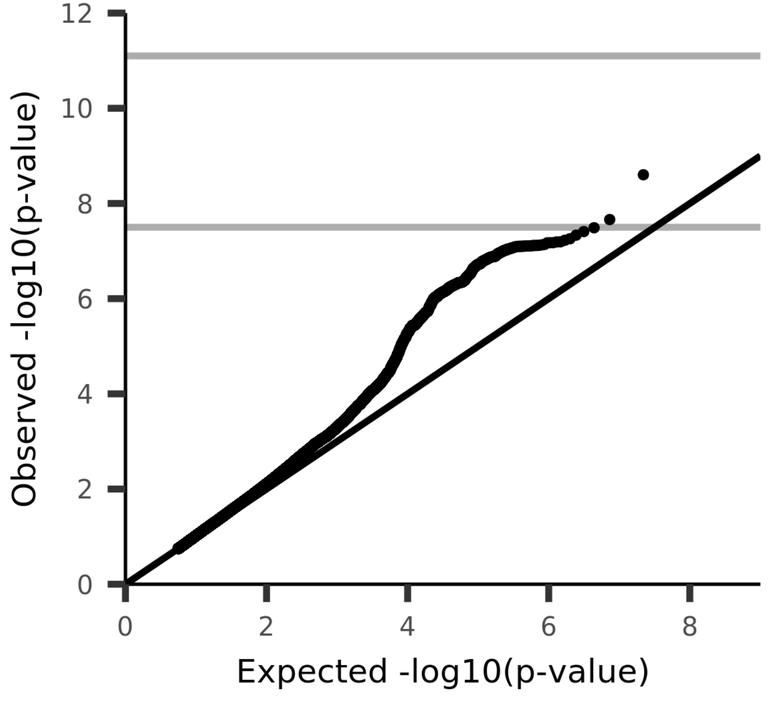
UKB_ID 27367, (aparc-a2009s_lh_area_Lat-Fis-ant-Horizont)
Area of Lat-Fis-ant-Horizont in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27368, (aparc-a2009s_lh_area_Lat-Fis-ant-Vertical)

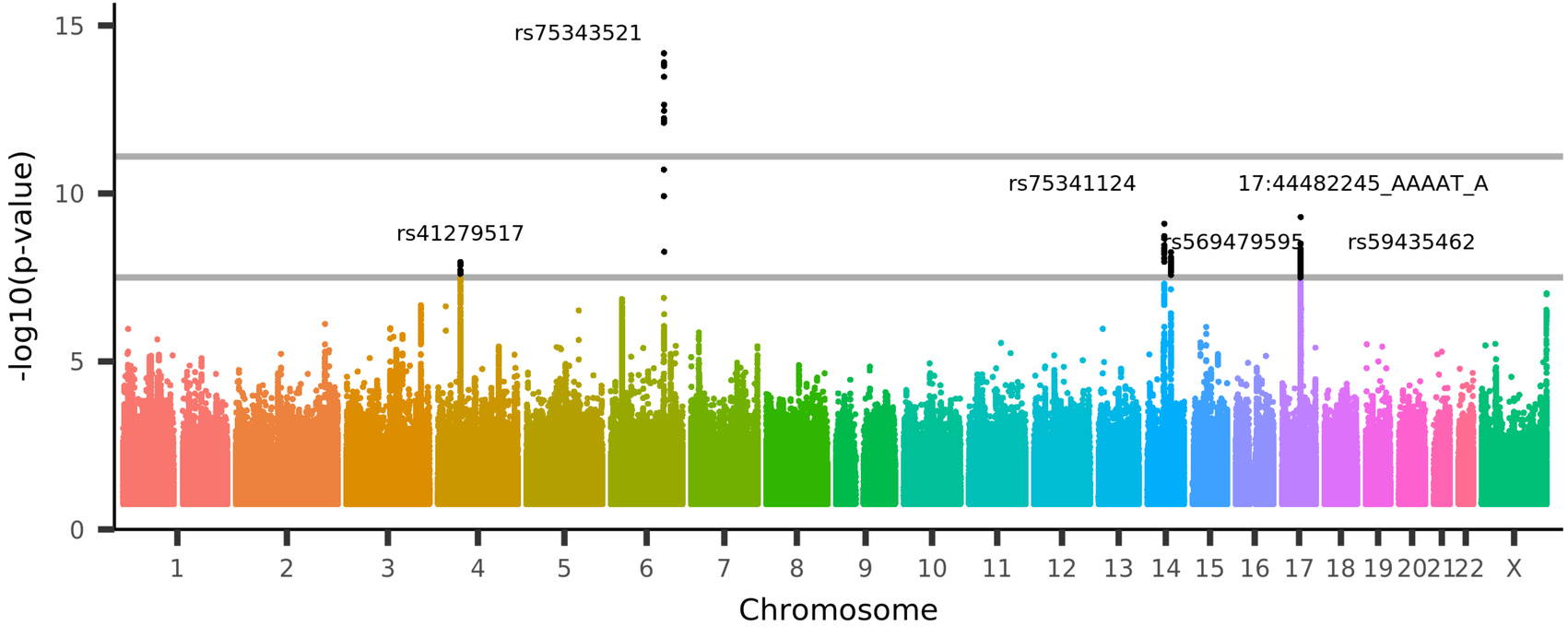
Area of Lat-Fis-ant-Vertical in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

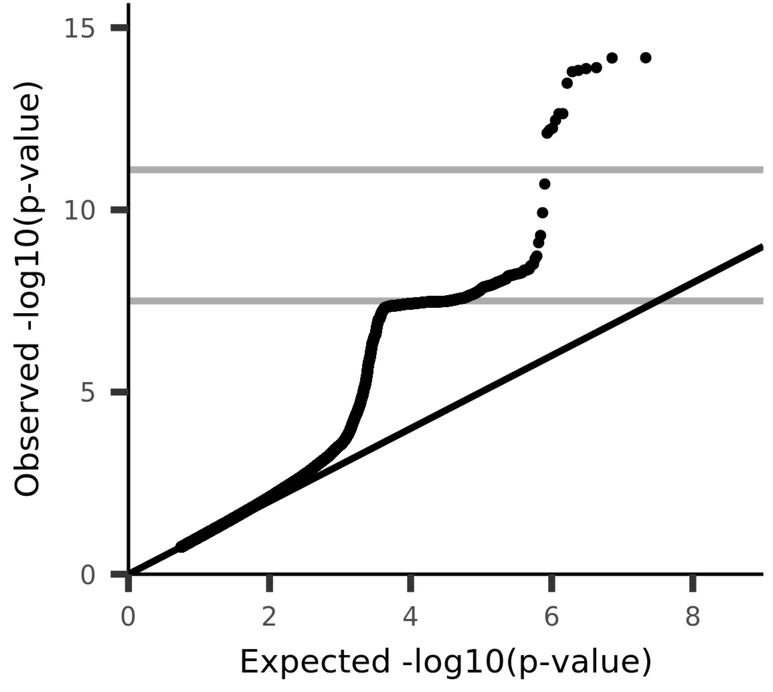




UKB_ID 27369, (aparc-a2009s_lh_area_Lat-Fis-post)
Area of Lat-Fis-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

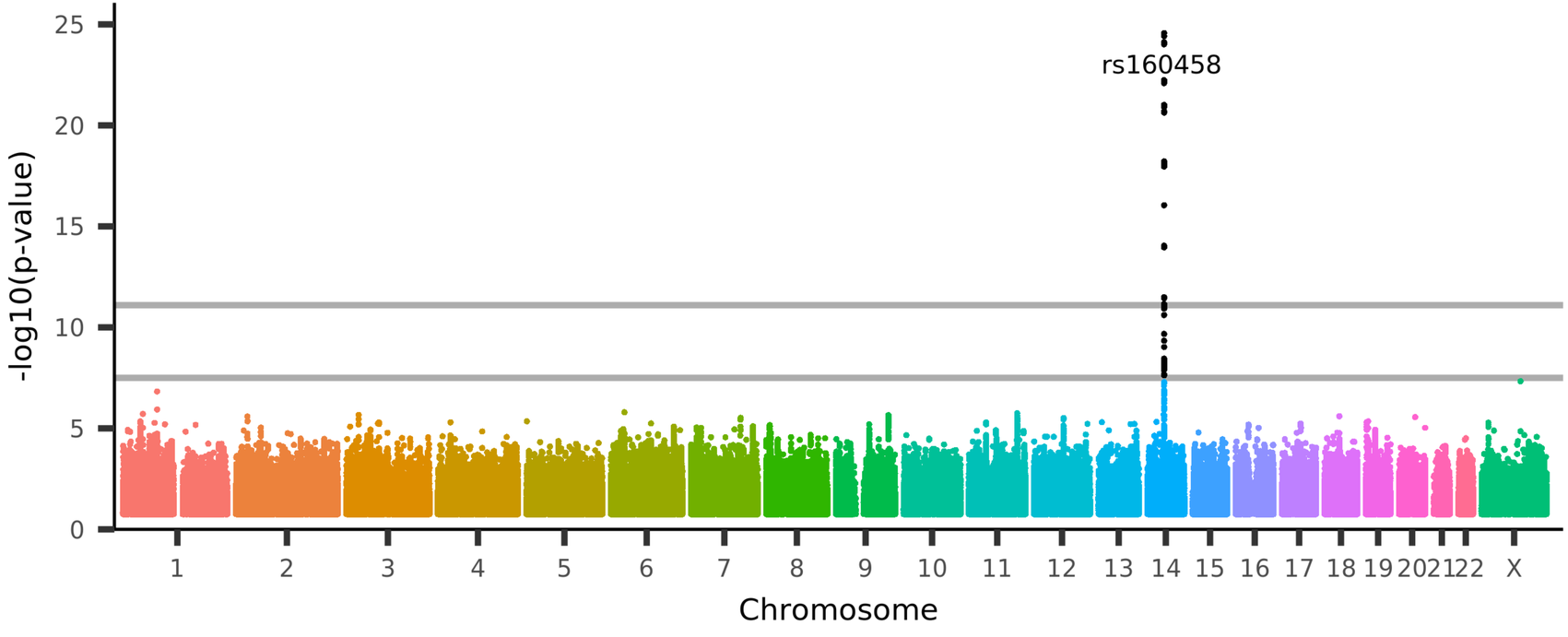
V0913

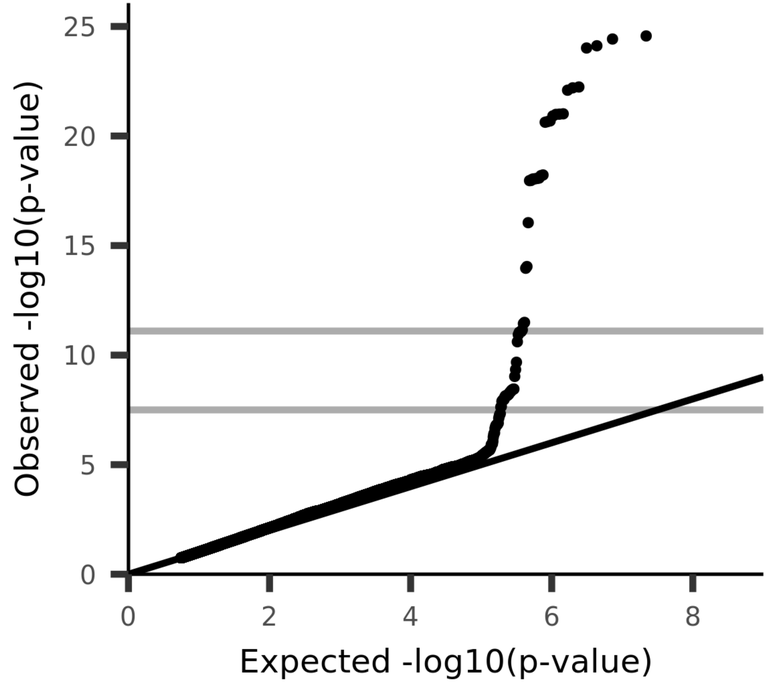




UKB_ID 27370, (aparc-a2009s_lh_area_Pole-occipital)
Area of Pole-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

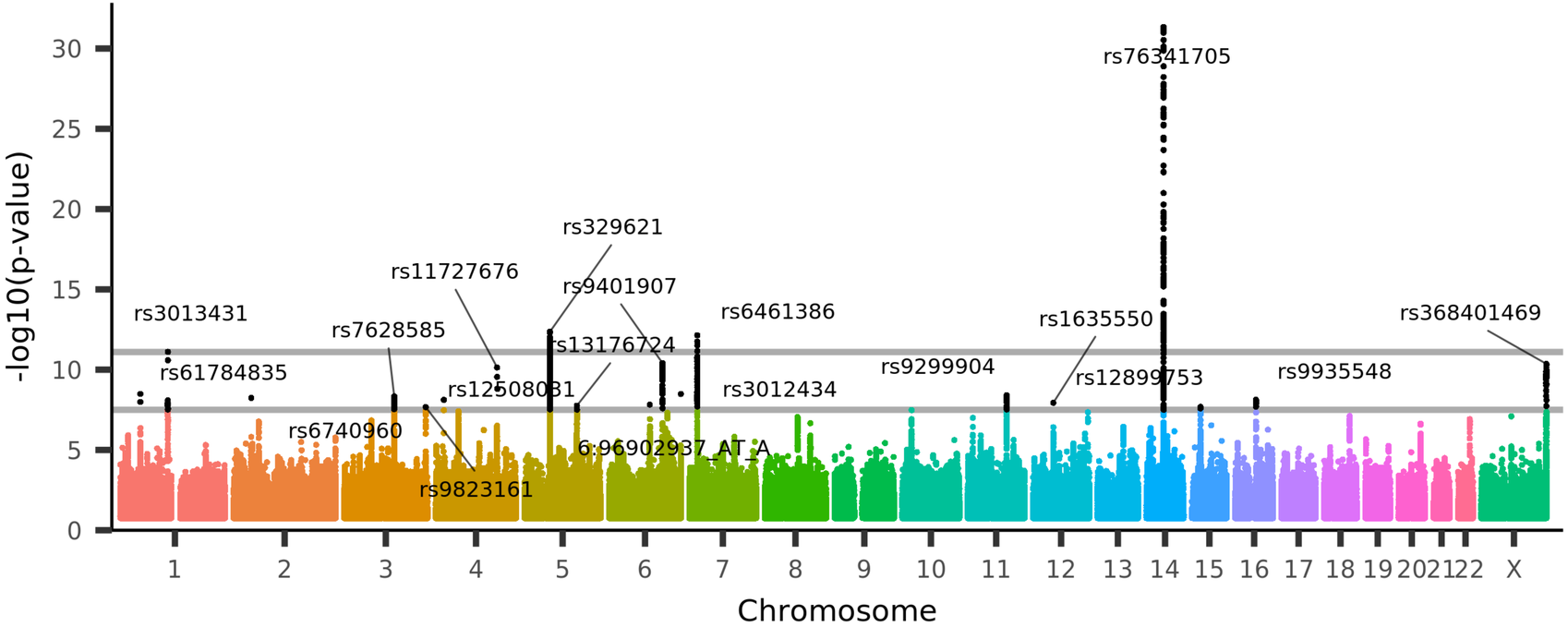
V0914

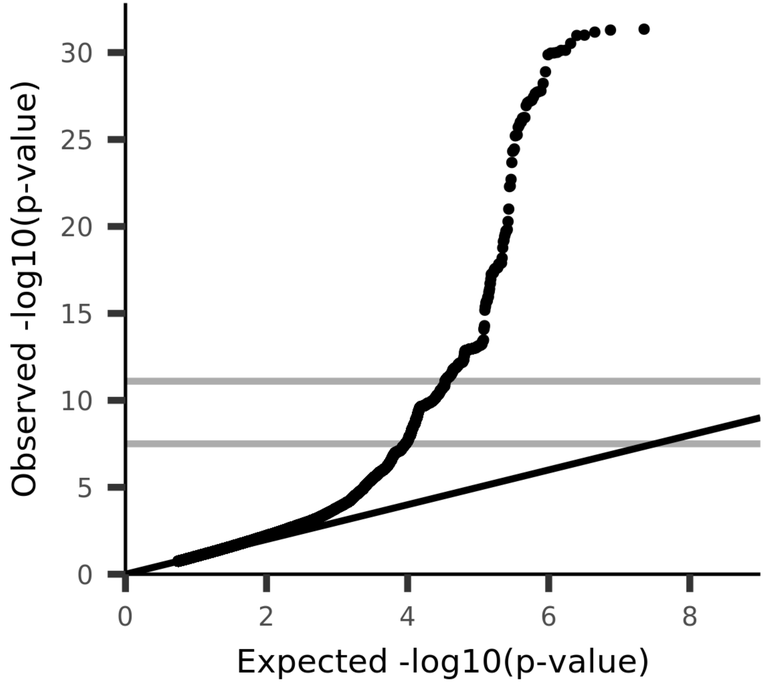




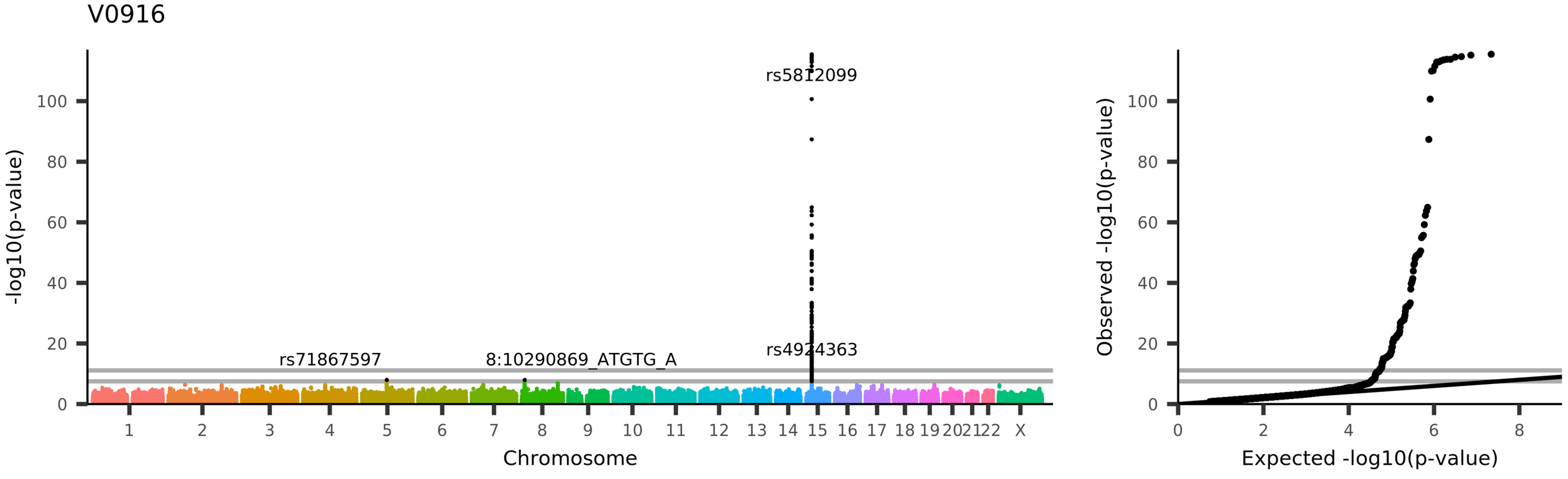
UKB_ID 27371, (aparc-a2009s_lh_area_Pole-temporal)
Area of Pole-temporal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0915

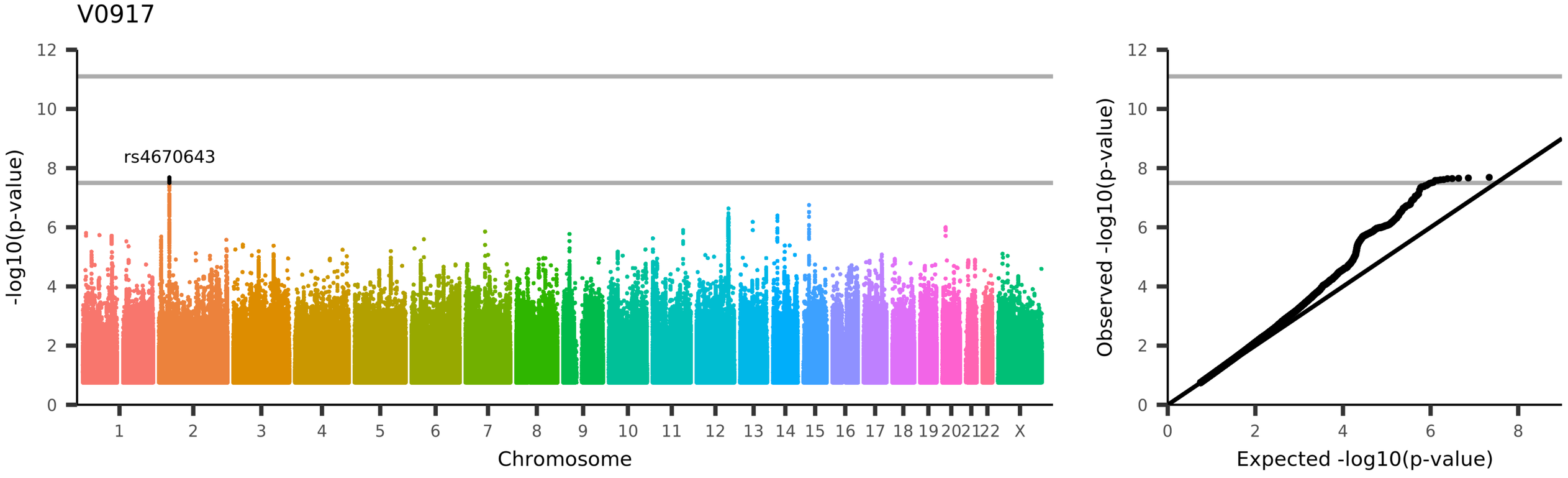




UKB_ID 27372, (aparc-a2009s_lh_area_S-calcarine)
Area of S-calcarine in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

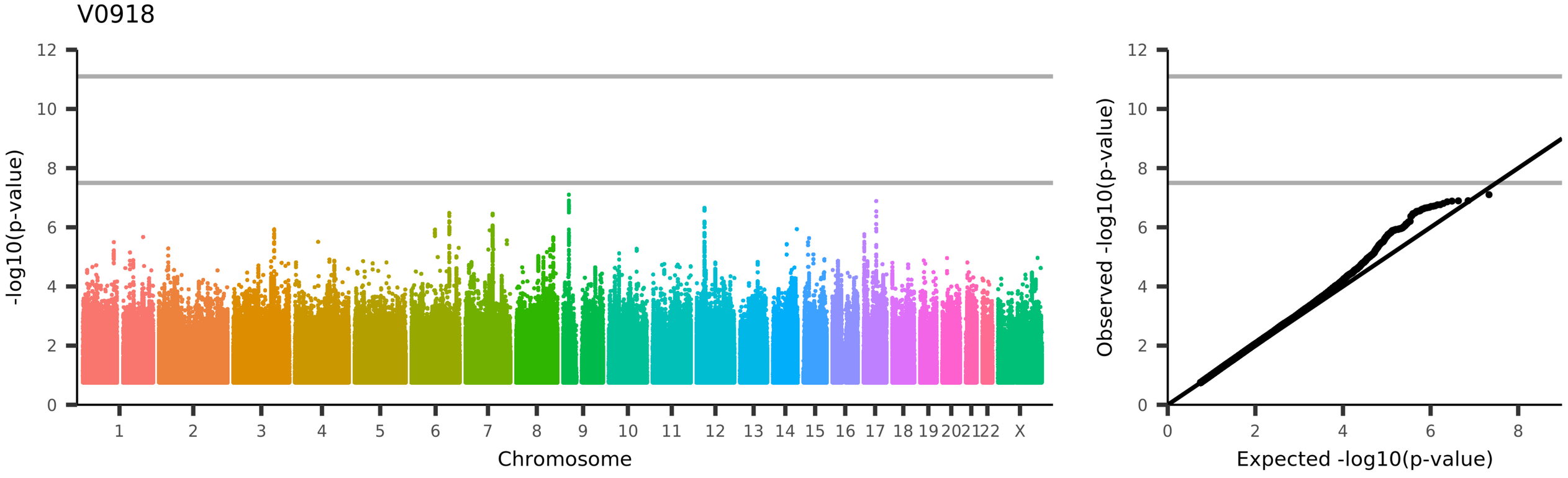


UKB_ID 27373, (aparc-a2009s_lh_area_S-central)
Area of S-central in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

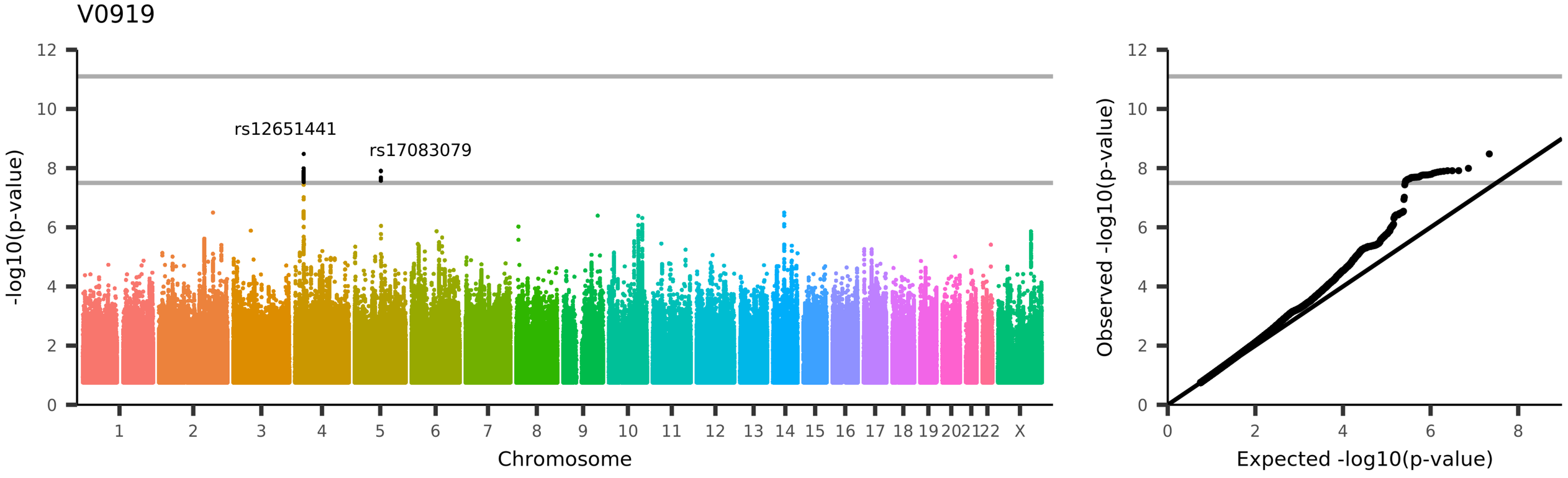


UKB_ID 27374, (aparc-a2009s_lh_area_S-cingul-Marginalis)

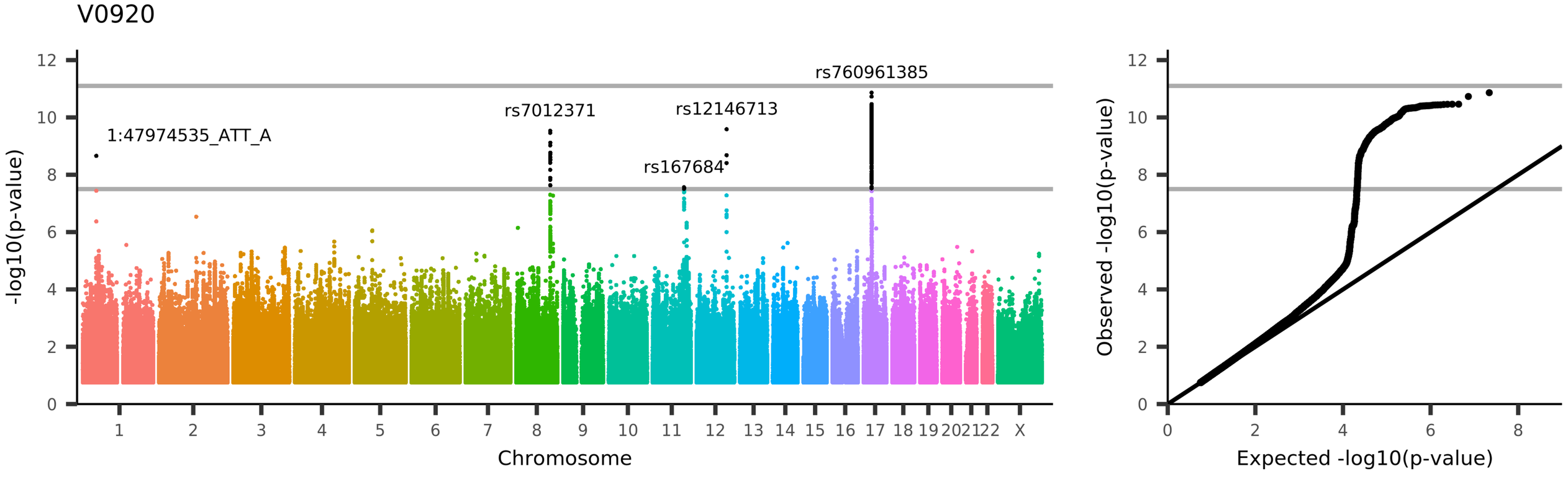
Area of S-cingul-Marginalis in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27375, (aparc-a2009s_lh_area_S-circular-insula-ant)
Area of S-circular-insula-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



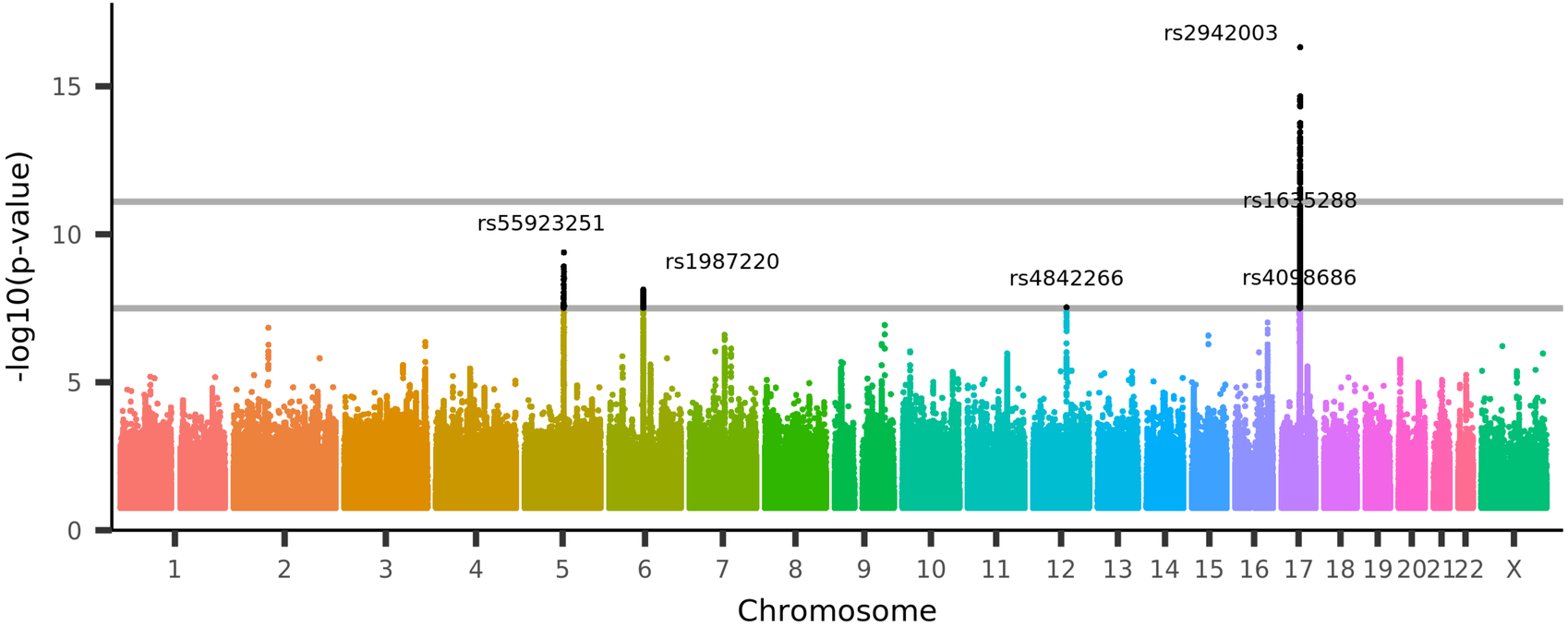
UKB_ID 27376, (aparc-a2009s_lh_area_S-circular-insula-inf)
Area of S-circular-insula-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

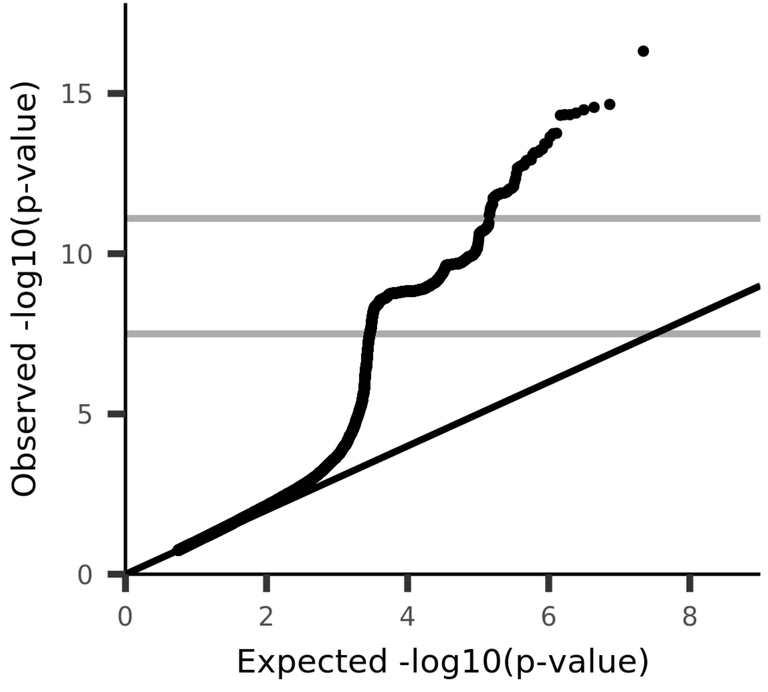


UKB_ID 27377, (aparc-a2009s_lh_area_S-circular-insula-sup)

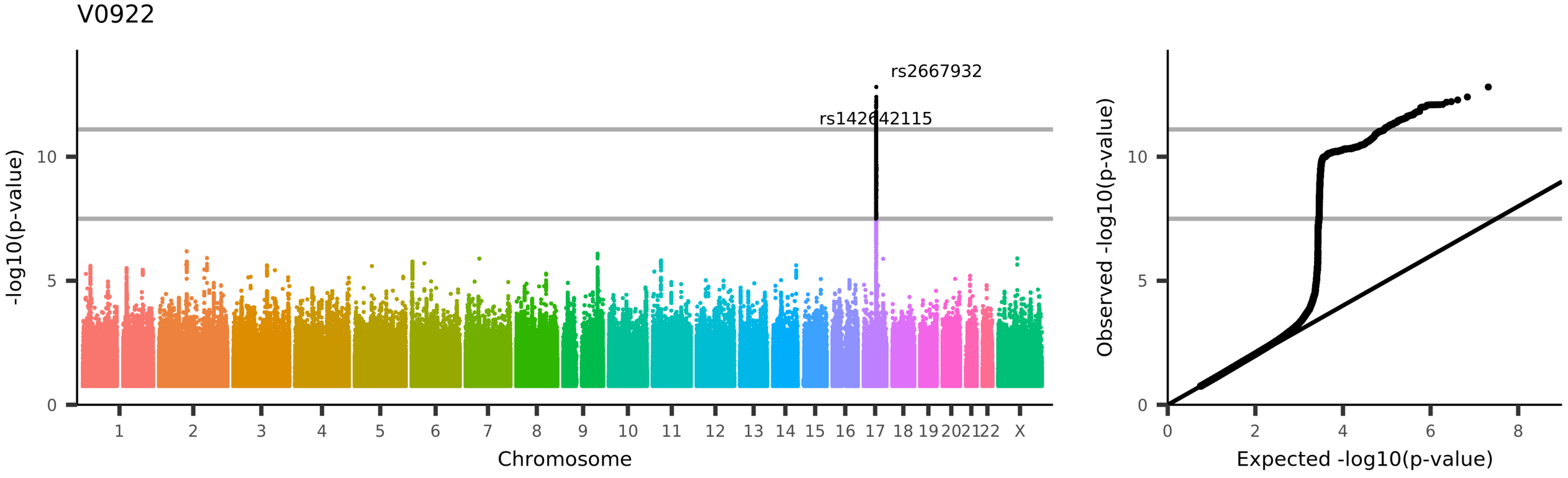
Area of S-circular-insula-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0921



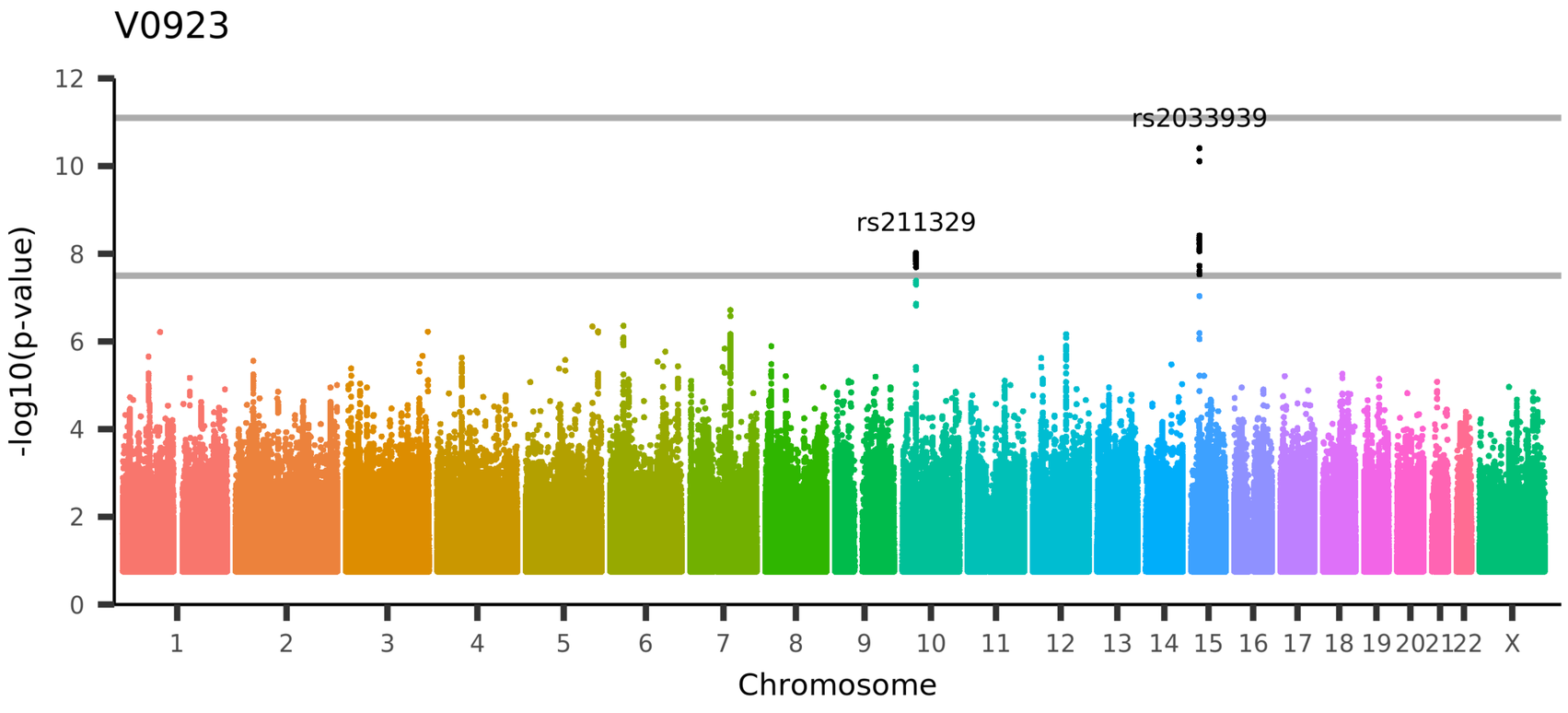


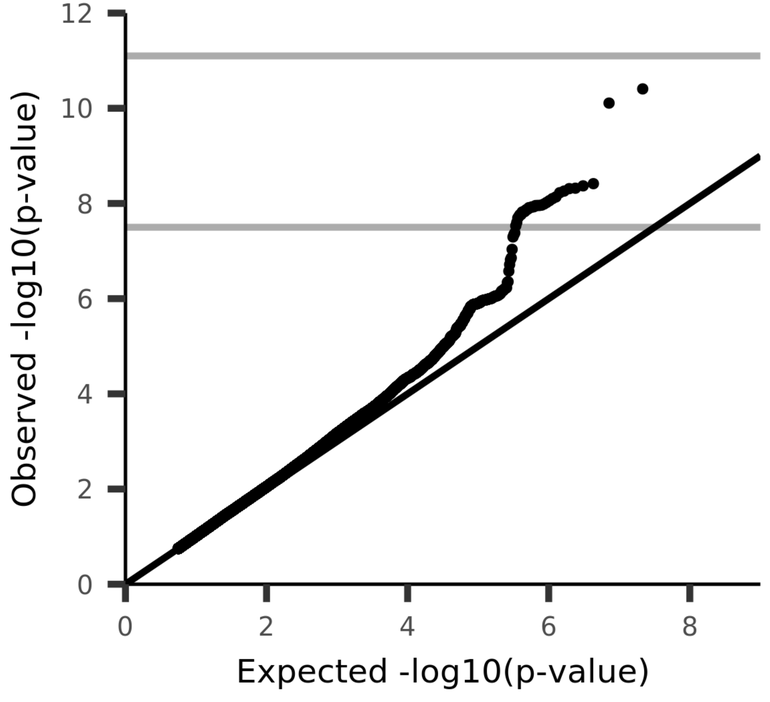
UKB_ID 27378, (aparc-a2009s_lh_area_S-collat-transv-ant)
Area of S-collat-transv-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



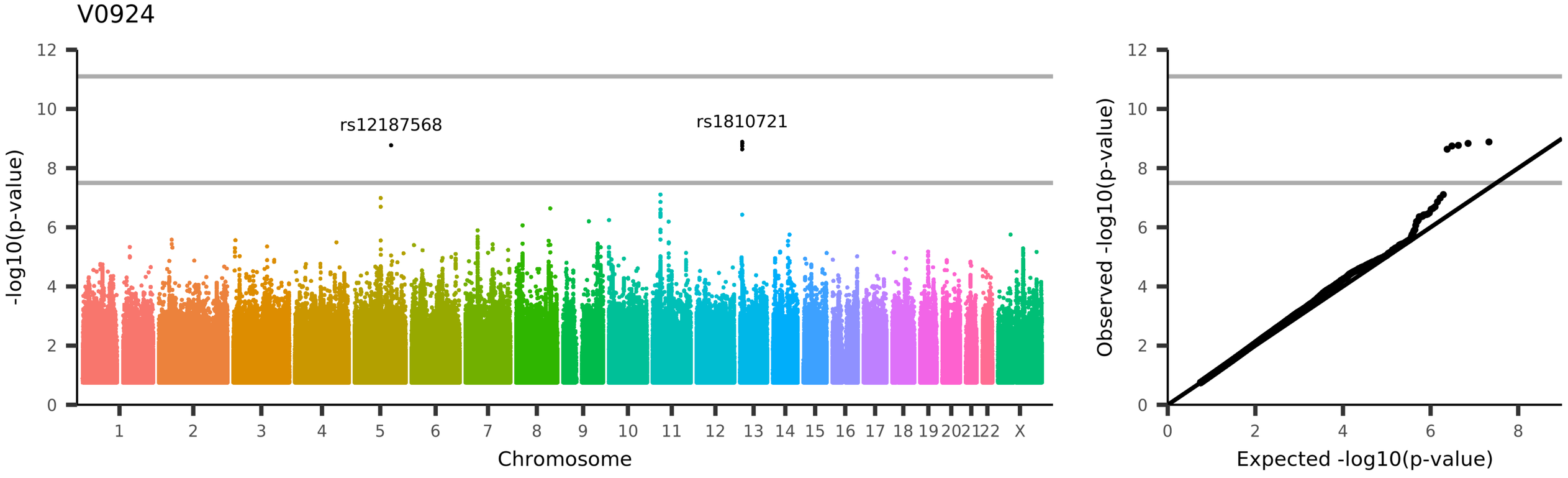
UKB_ID 27379, (aparc-a2009s_lh_area_S-collat-transv-post)

Area of S-collat-transv-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





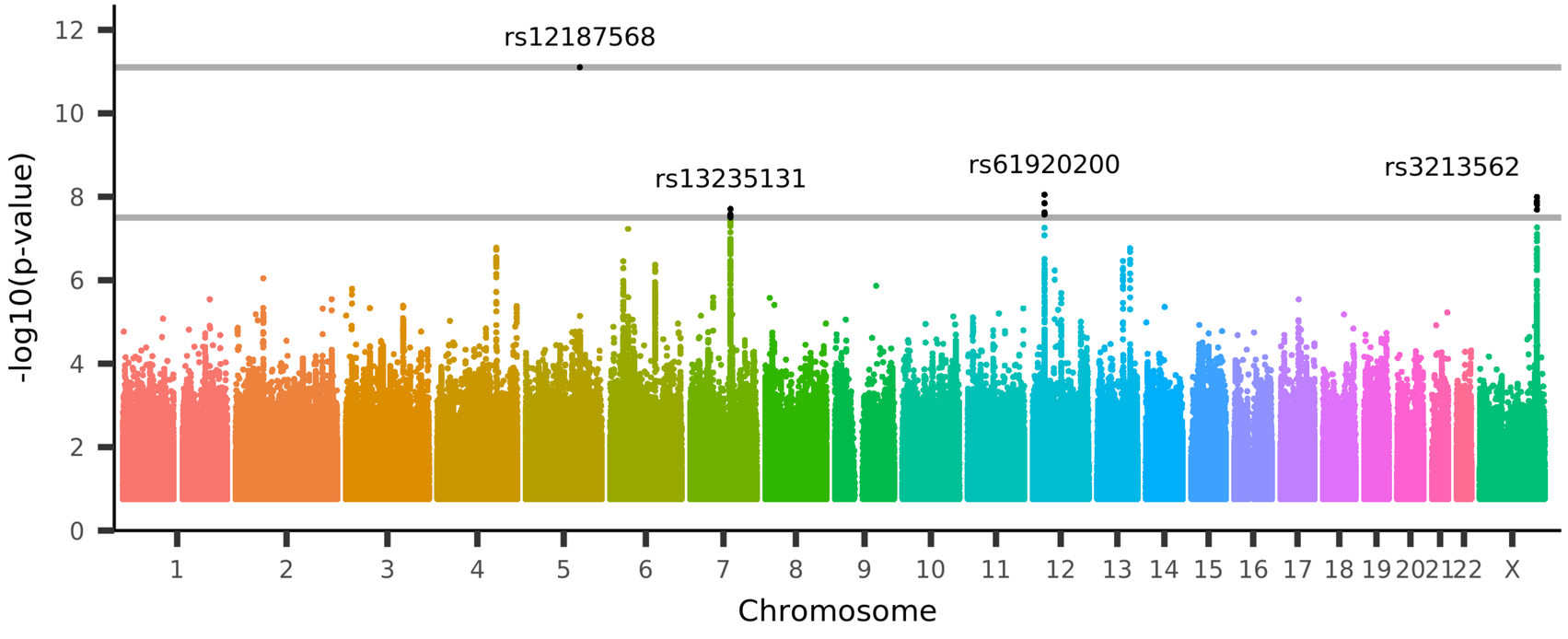
UKB_ID 27380, (aparc-a2009s_lh_area_S-front-inf)
Area of S-front-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

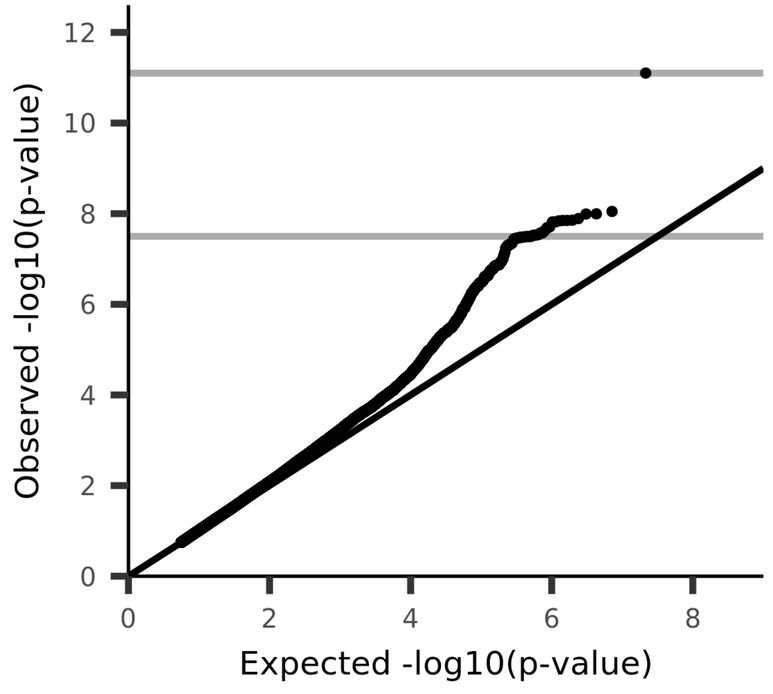


UKB_ID 27381, (aparc-a2009s_lh_area_S-front-middle)

Area of S-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

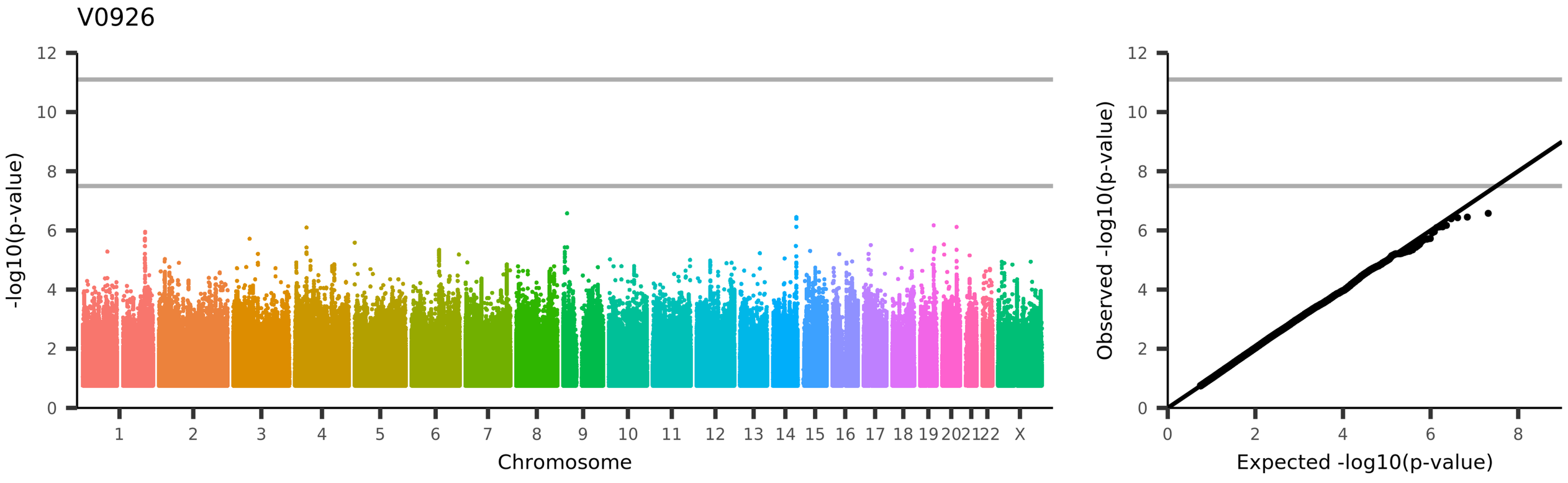
V0925



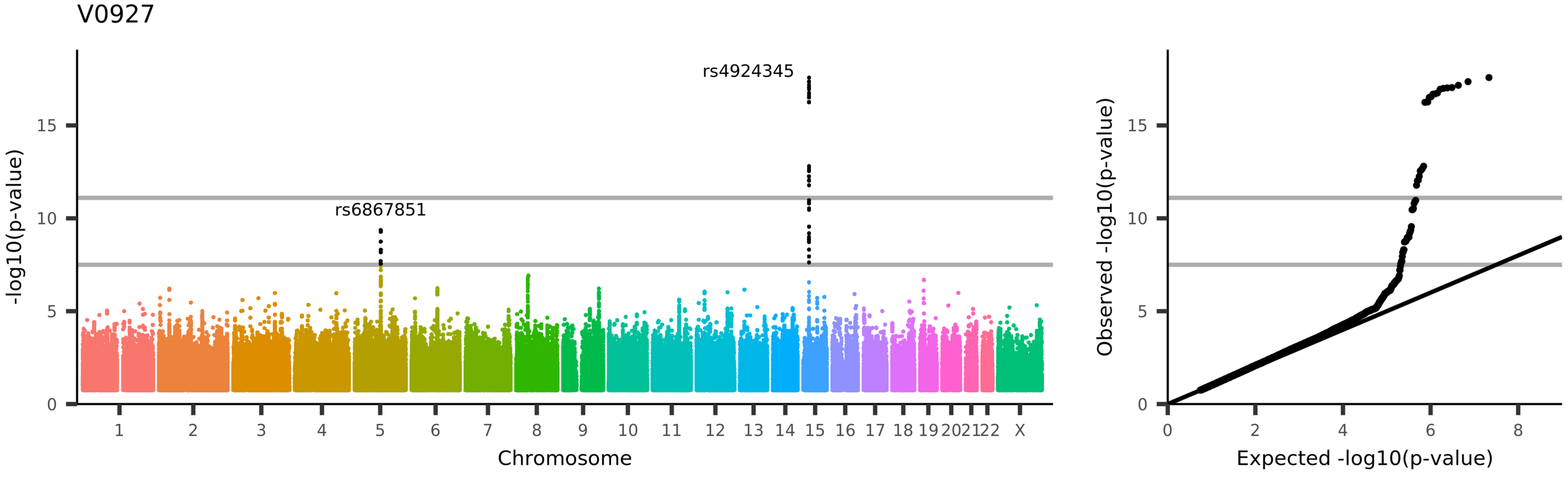


UKB_ID 27382, (aparc-a2009s_lh_area_S-front-sup)

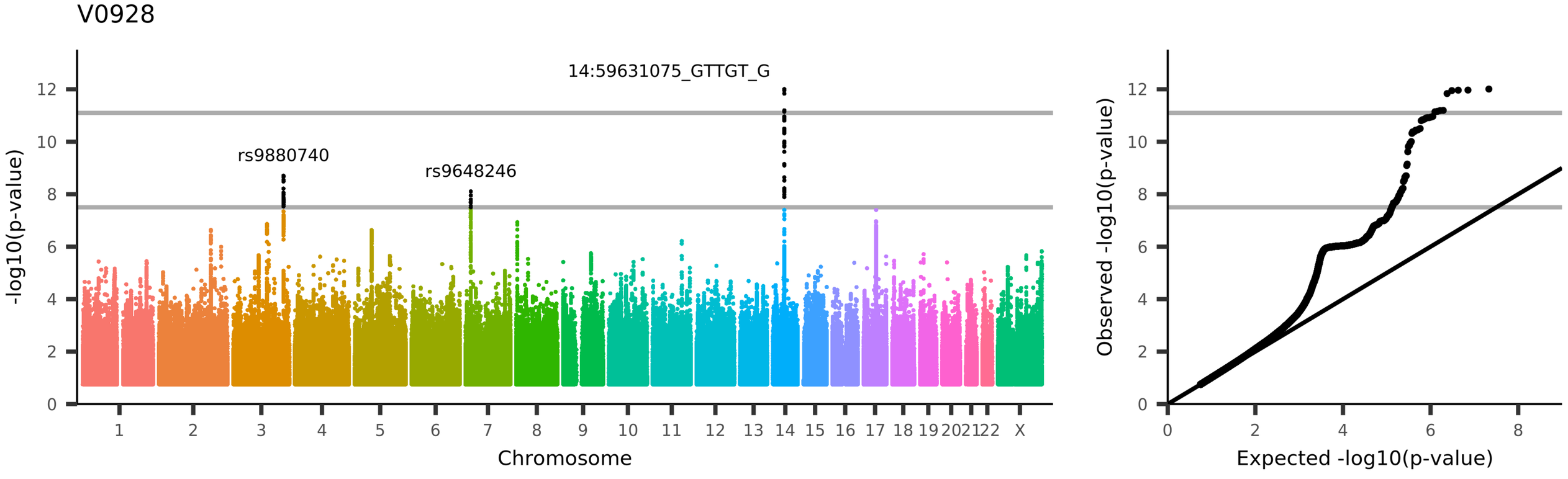
Area of S-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

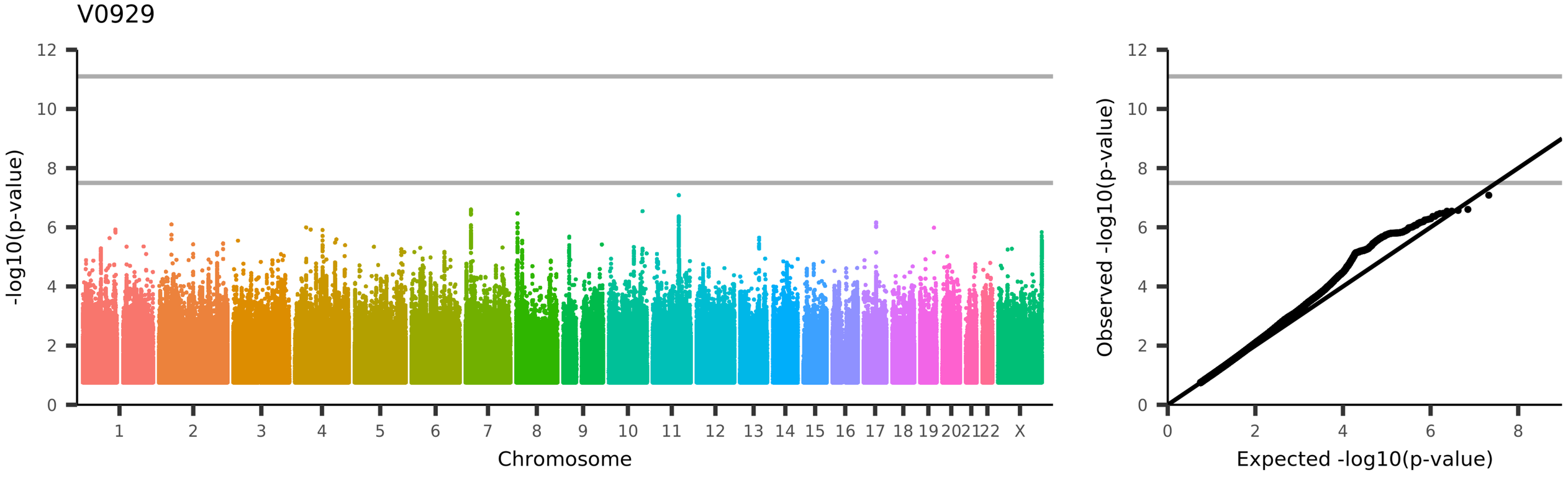


UKB_ID 27383, (aparc-a2009s_lh_area_S-interm-prim-Jensen)
Area of S-interm-prim-Jensen in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



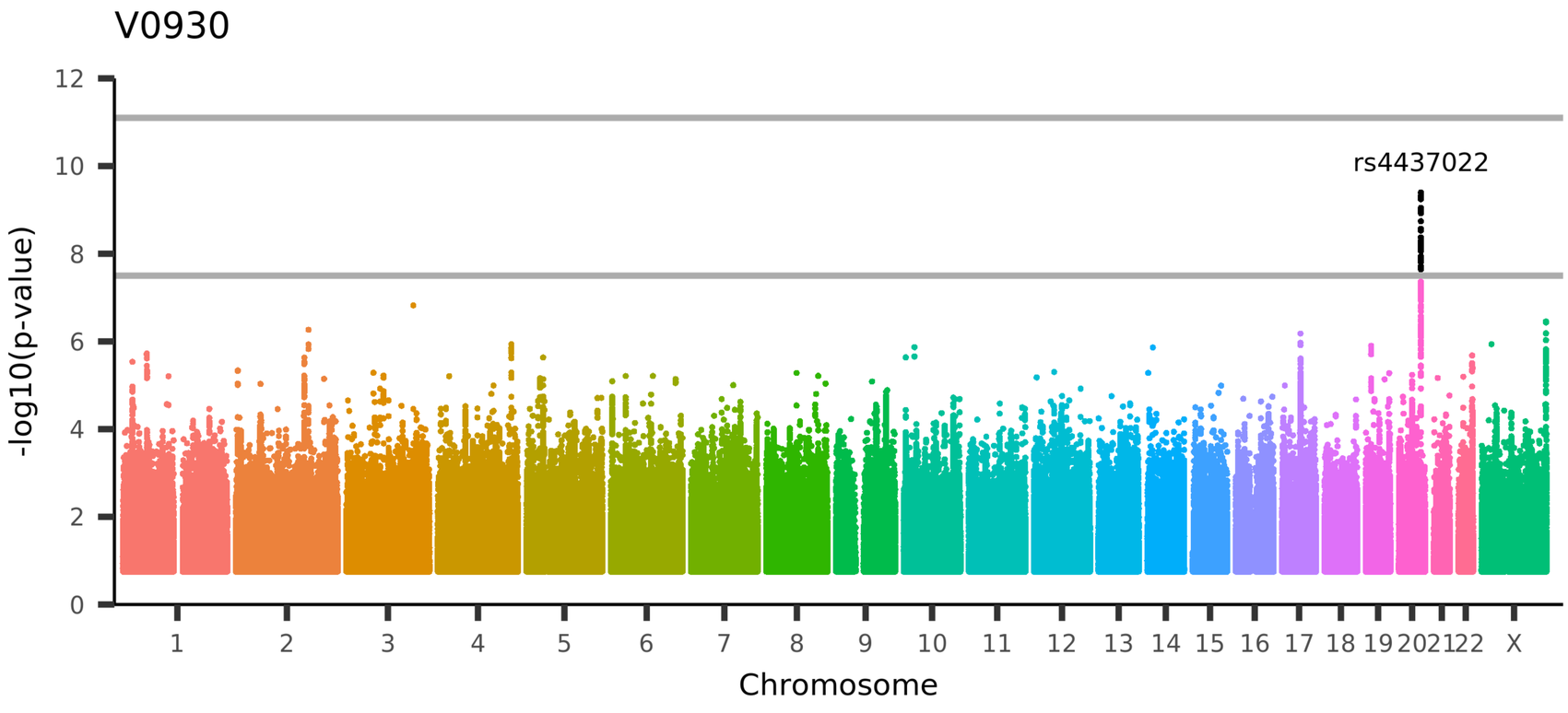
UKB_ID 27384, (aparc-a2009s_lh_area_S-intrapariet+P-trans)
Area of S-intrapariet+P-trans in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

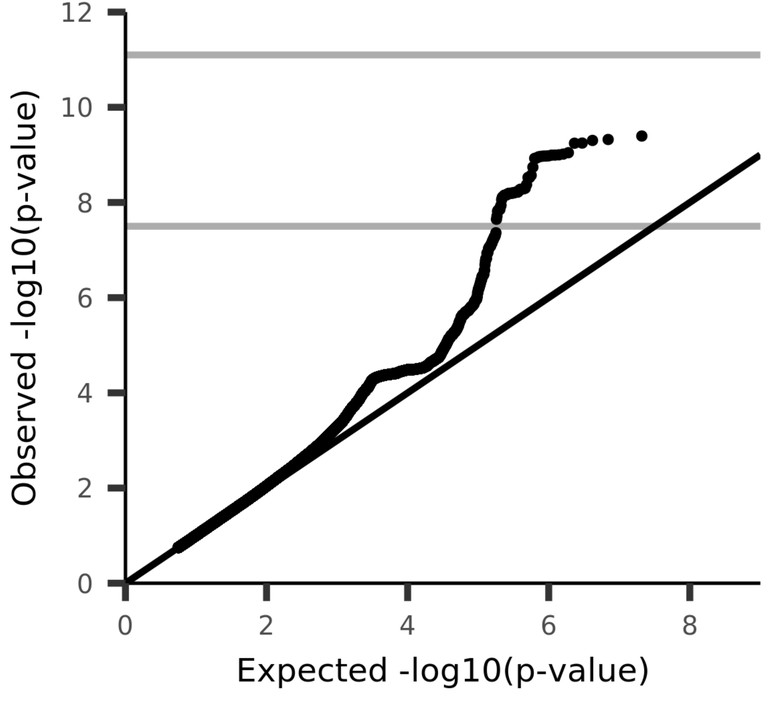

V0928
14:59631075_GTTGT_G
rs9880740
rs9648246
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27385, (aparc-a2009s_lh_area_S-oc-middle+Lunatus)
Area of S-oc-middle+Lunatus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



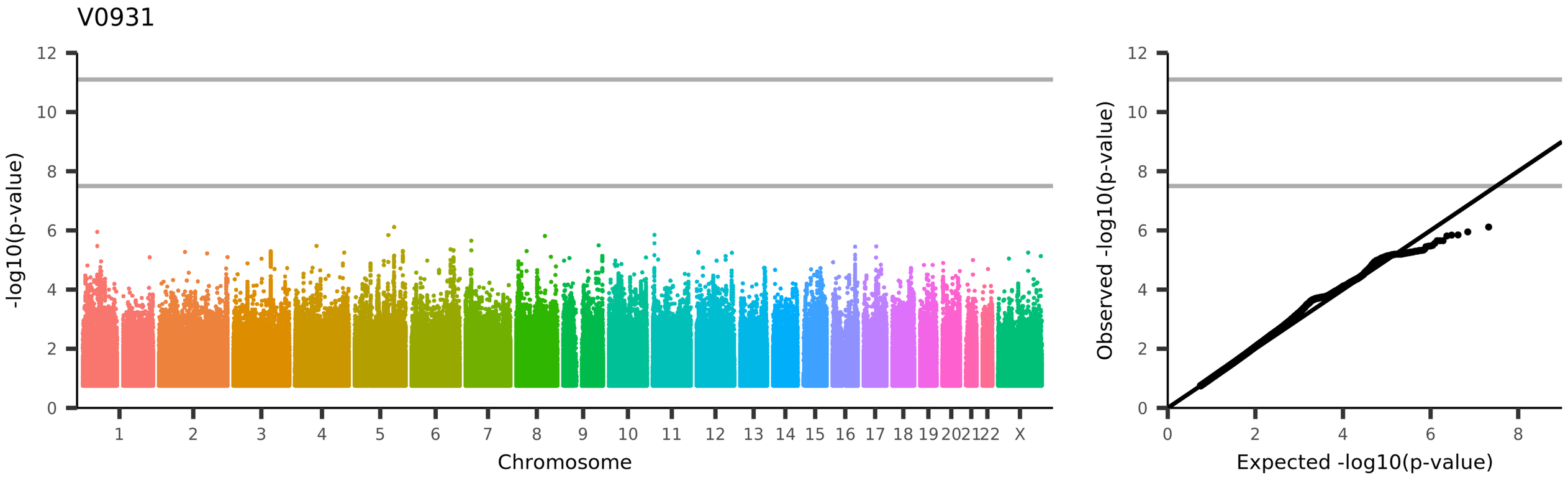
UKB_ID 27386, (aparc-a2009s_lh_area_S-oc-sup+transversal)

Area of S-oc-sup+transversal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



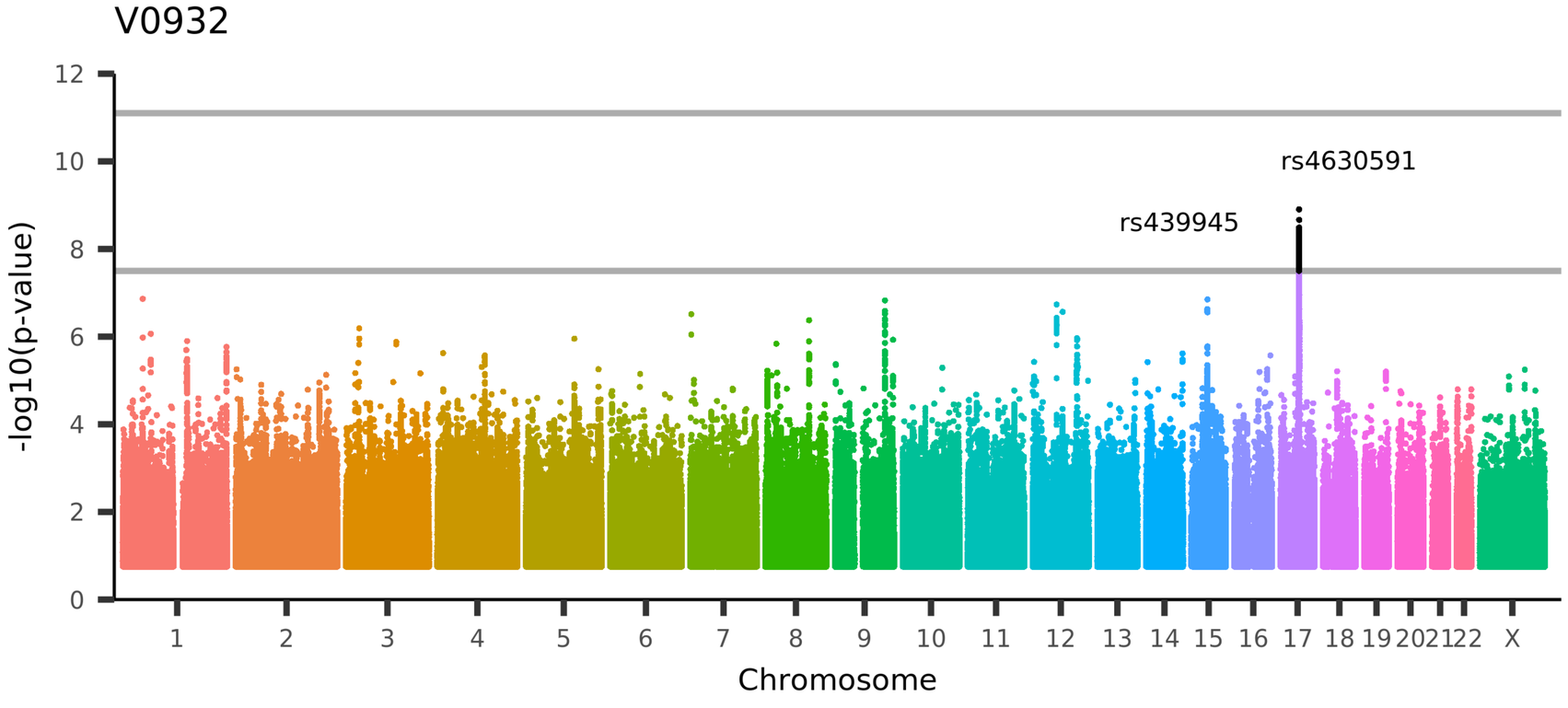


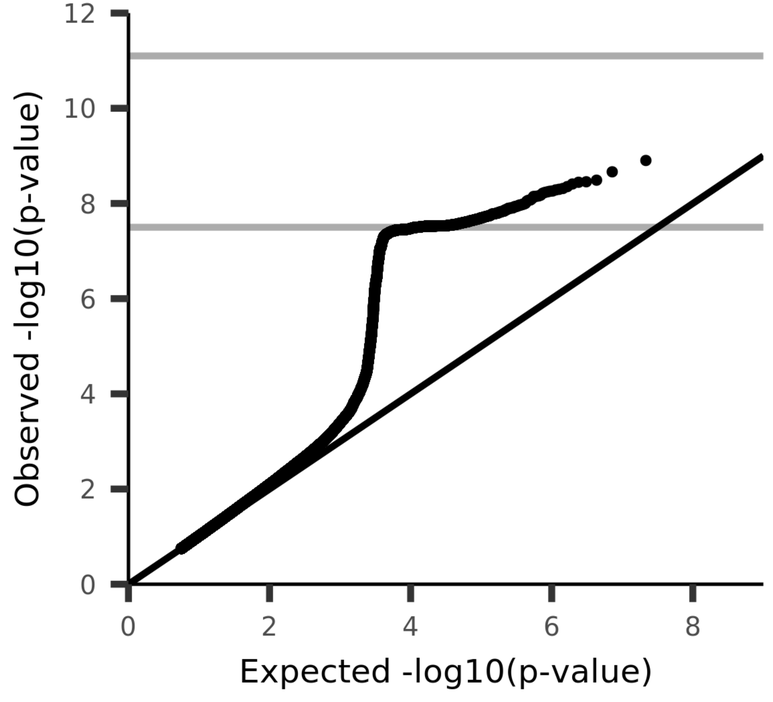
UKB_ID 27387, (aparc-a2009s_lh_area_S-occipital-ant)
Area of S-occipital-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



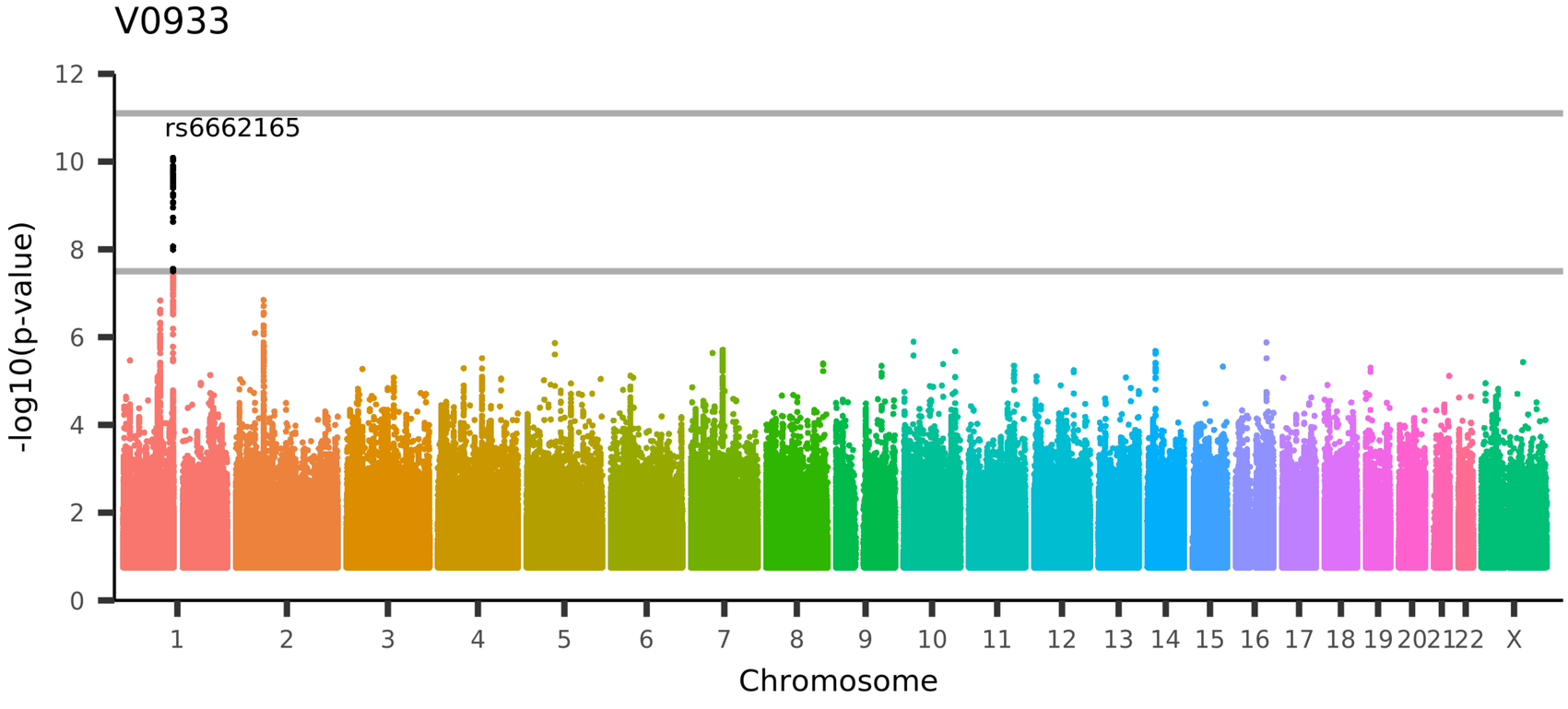
UKB_ID 27388, (aparc-a2009s_lh_area_S-oc-temp-lat)

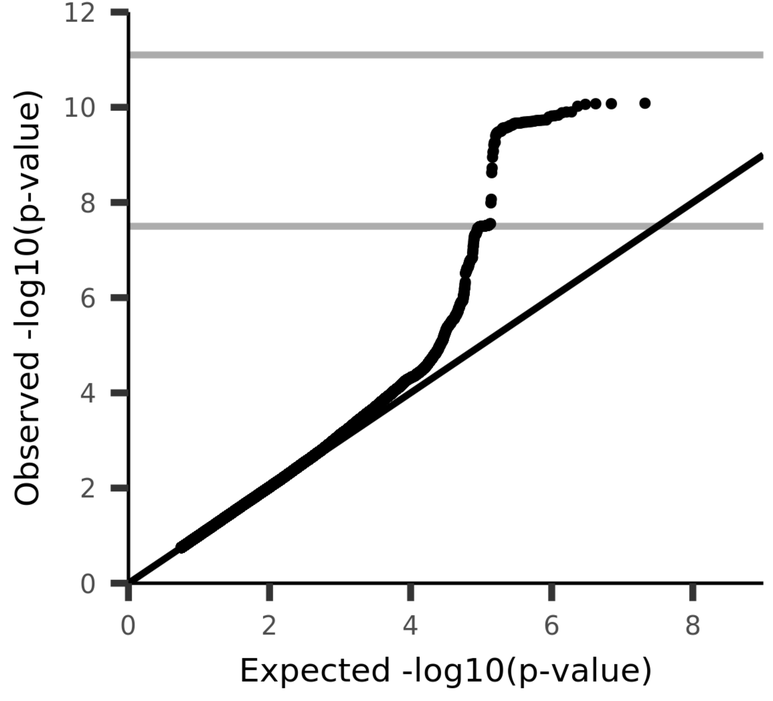
Area of S-oc-temp-lat in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



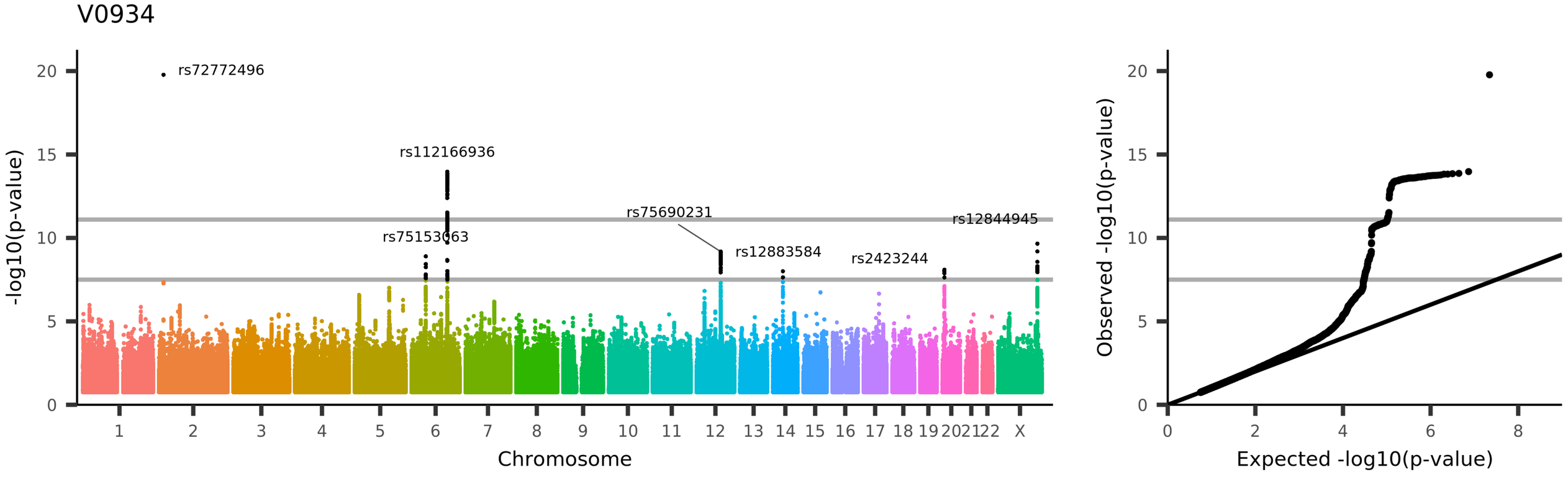


UKB_ID 27389, (aparc-a2009s_lh_area_S-oc-temp-med+Lingual)
Area of S-oc-temp-med+Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



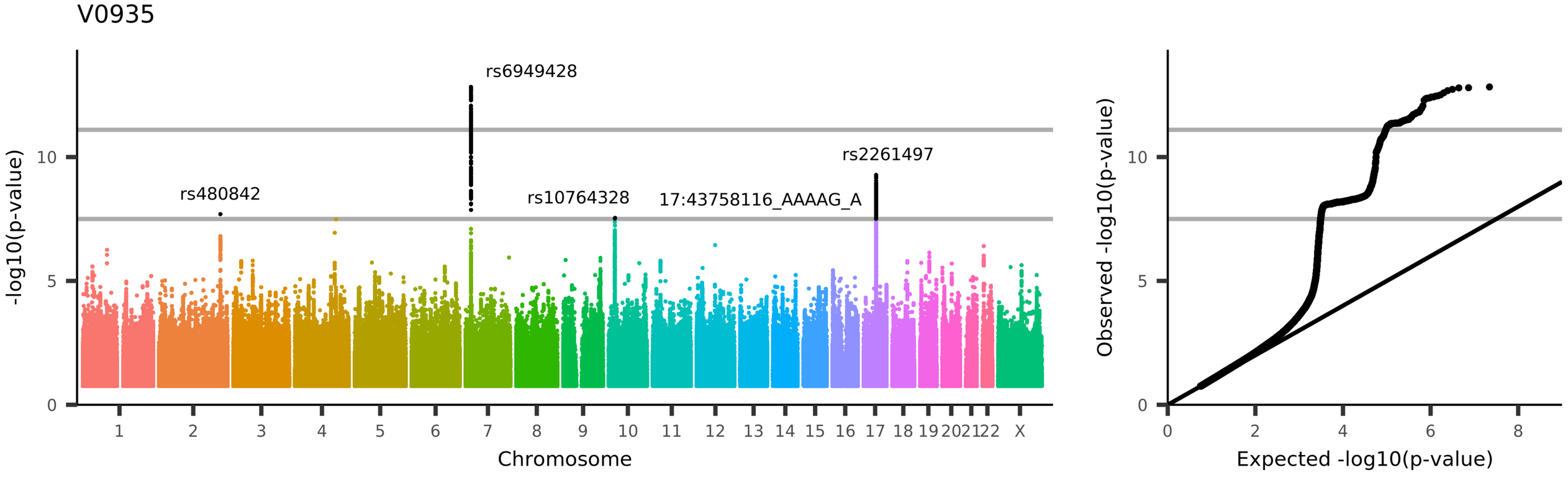


UKB_ID 27390, (aparc-a2009s_lh_area_S-orbital-lateral)
Area of S-orbital-lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



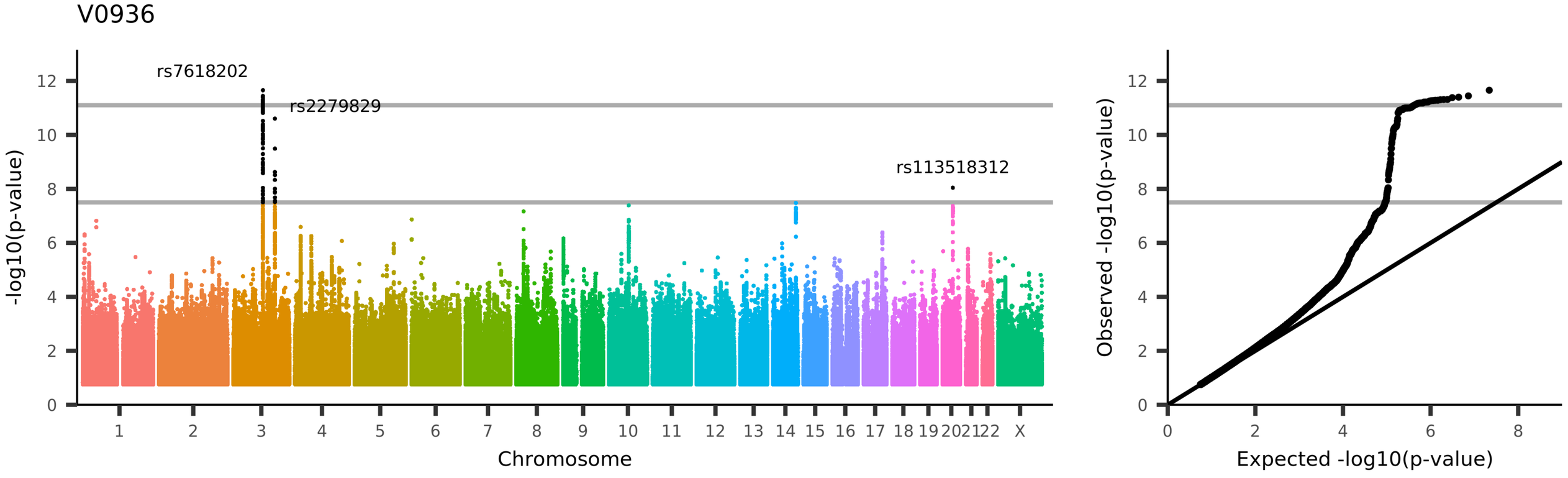
UKB_ID 27391, (aparc-a2009s_lh_area_S-orbital-med-olfact)

Area of S-orbital-med-olfact in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



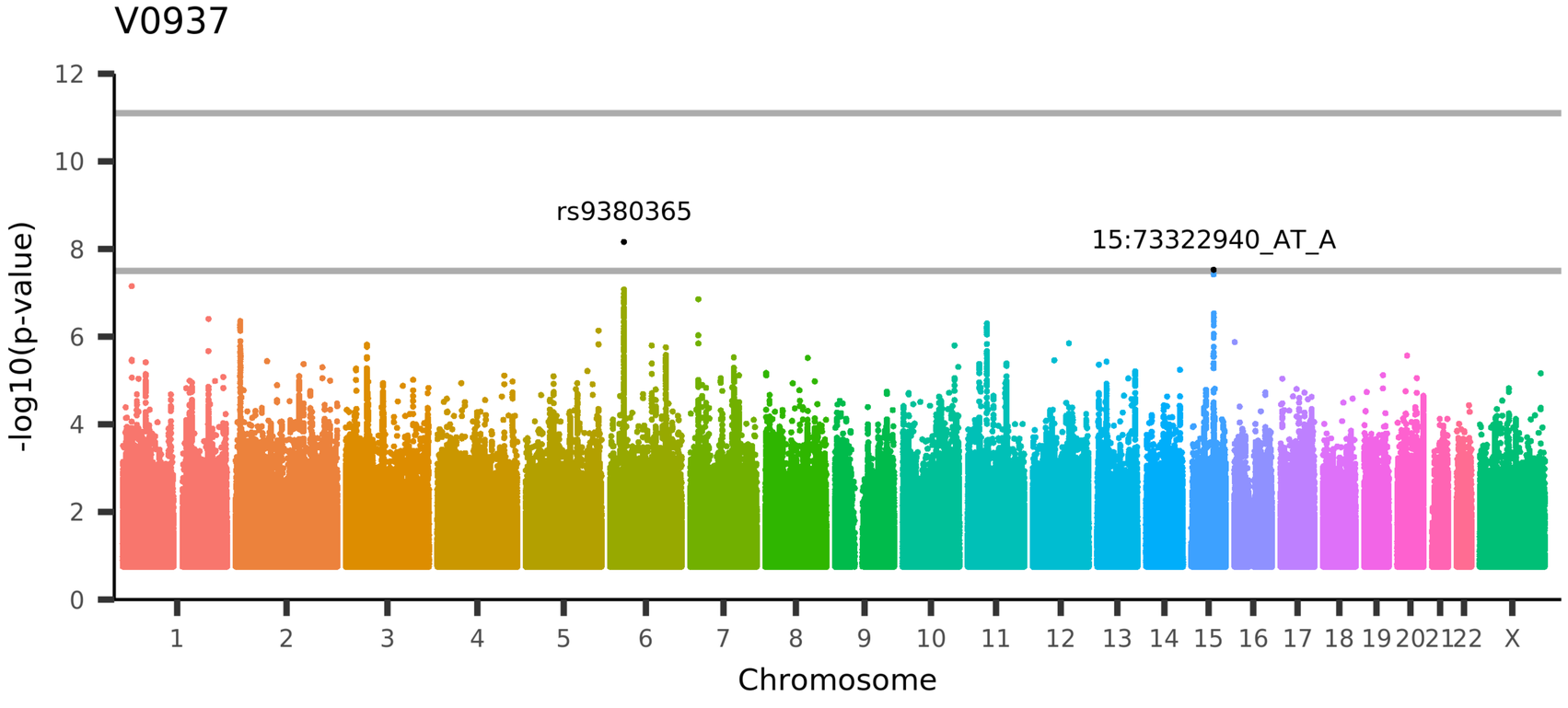
UKB_ID 27392, (aparc-a2009s_lh_area_S-orbital-H-Shaped)

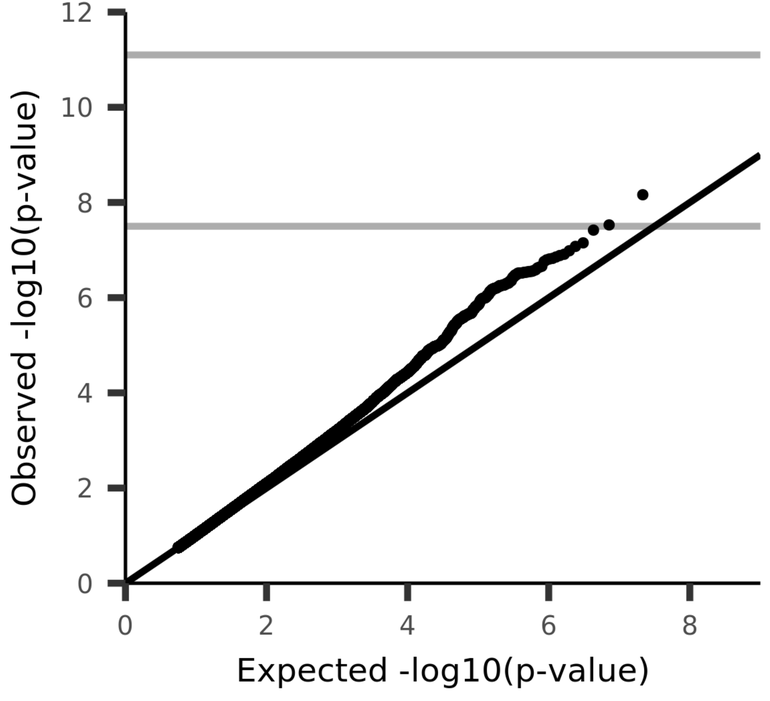
Area of S-orbital-H-Shaped in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



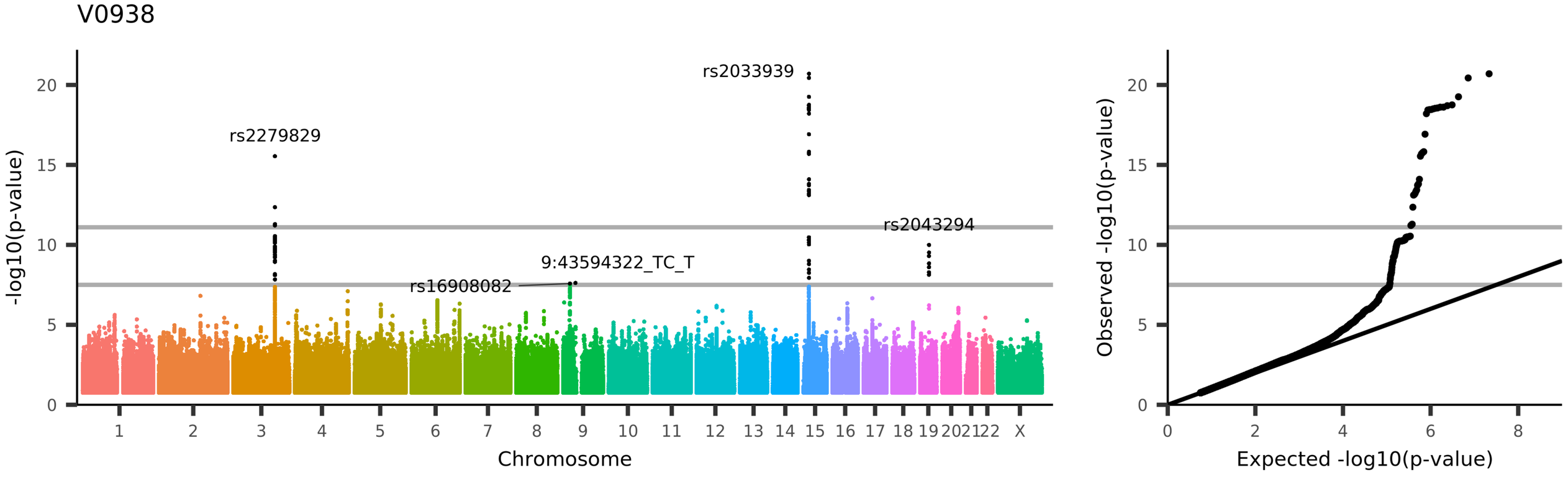
UKB_ID 27393, (aparc-a2009s_lh_area_S-parieto-occipital)

Area of S-parieto-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



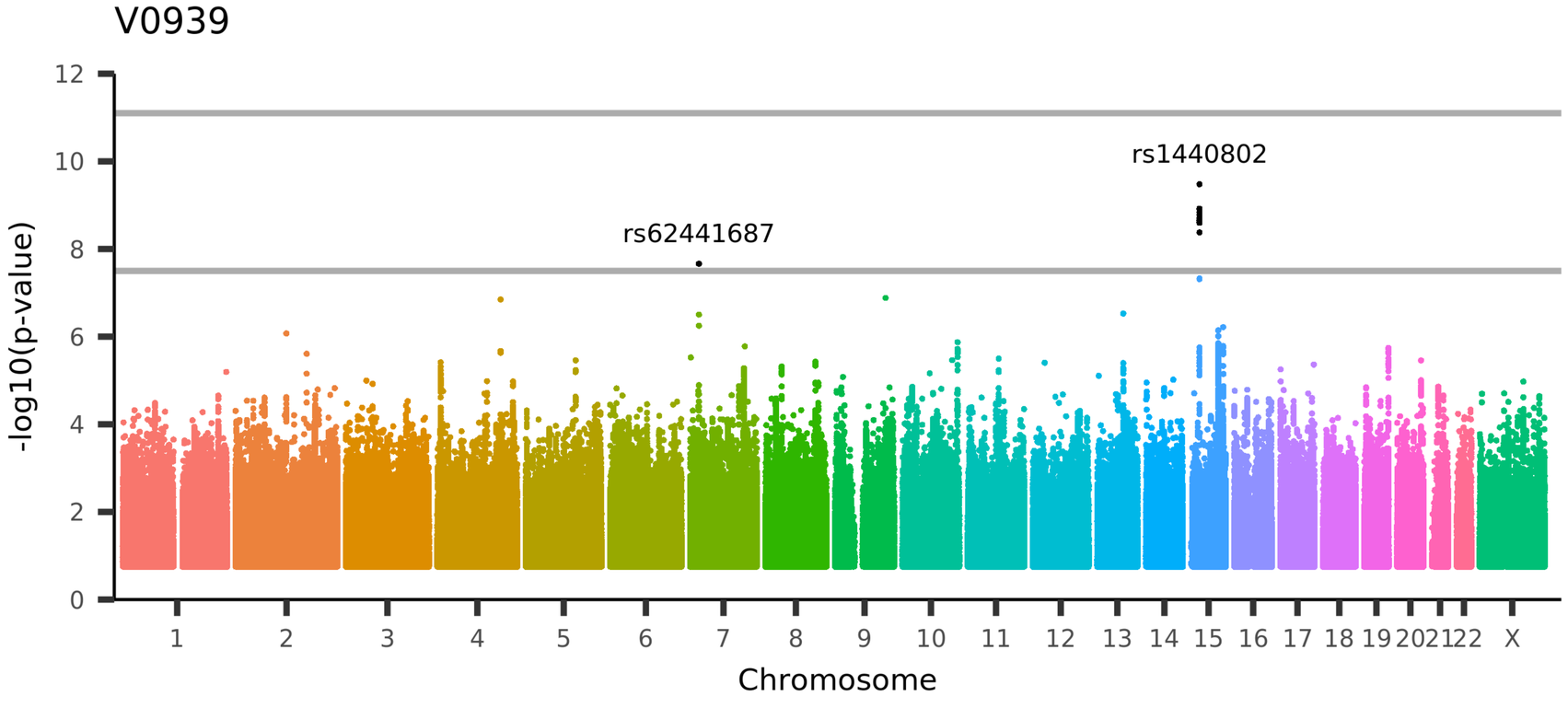


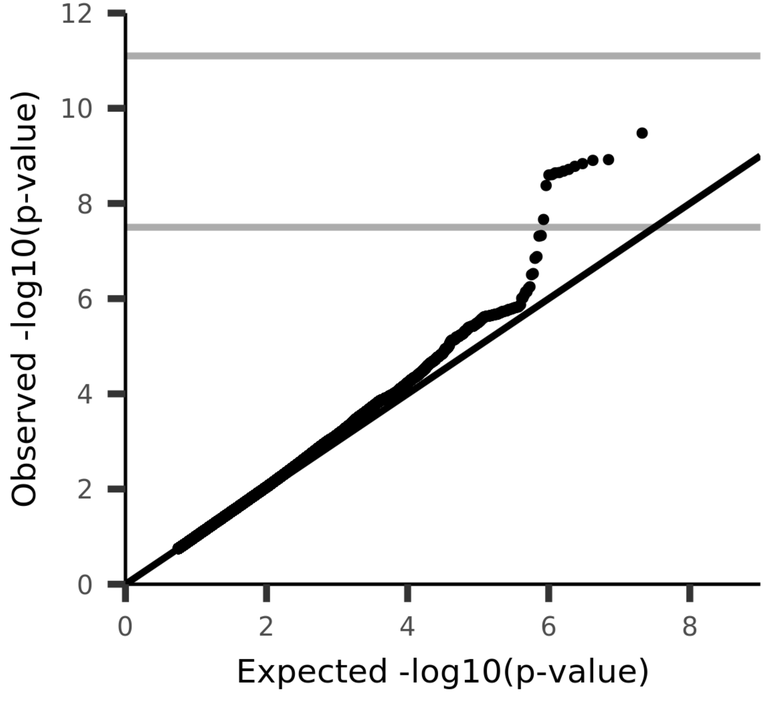
UKB_ID 27394, (aparc-a2009s_lh_area_S-pericallosal)
Area of S-pericallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



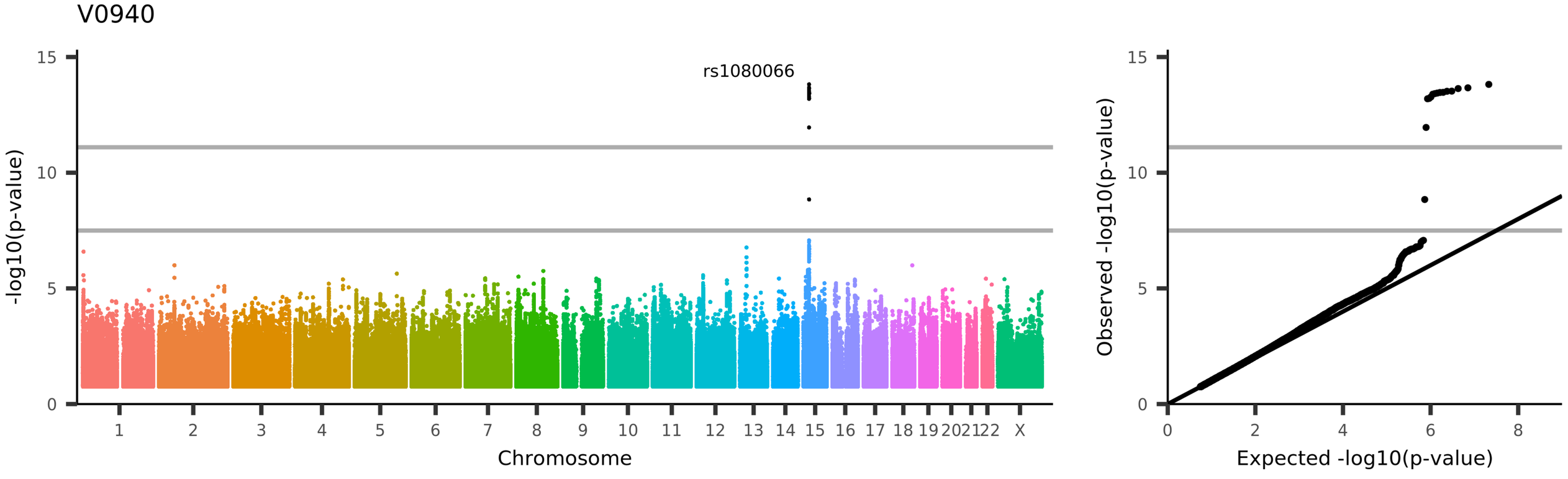
UKB_ID 27395, (aparc-a2009s_lh_area_S-postcentral)

Area of S-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

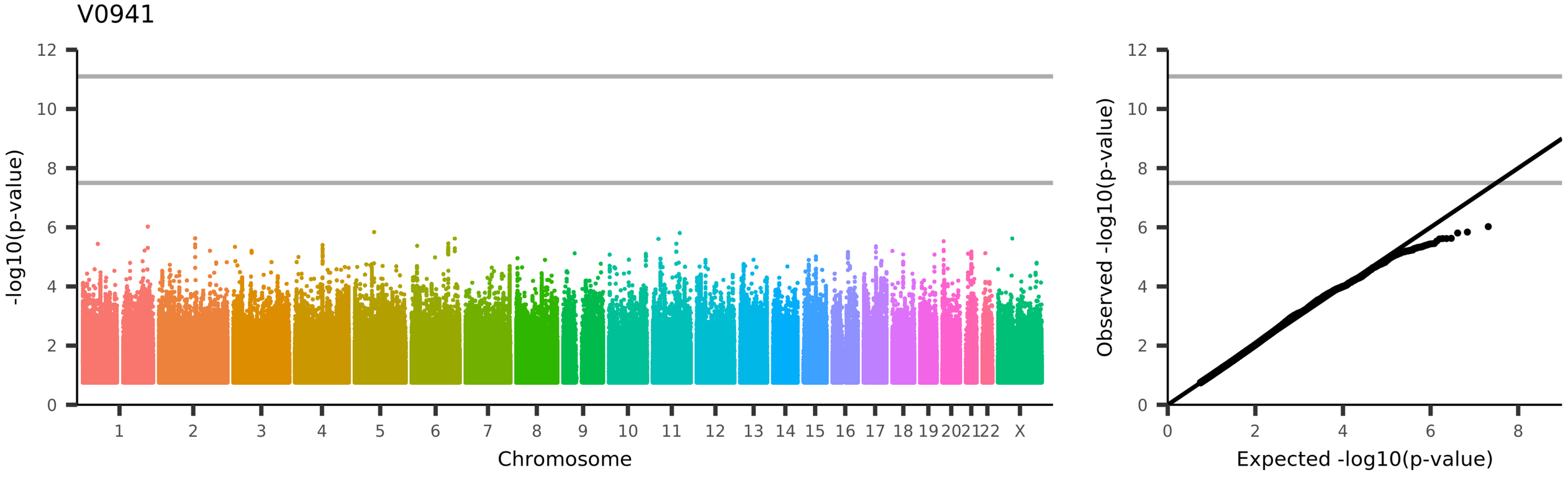




UKB_ID 27396, (aparc-a2009s_lh_area_S-precentral-inf-part)
Area of S-precentral-inf-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



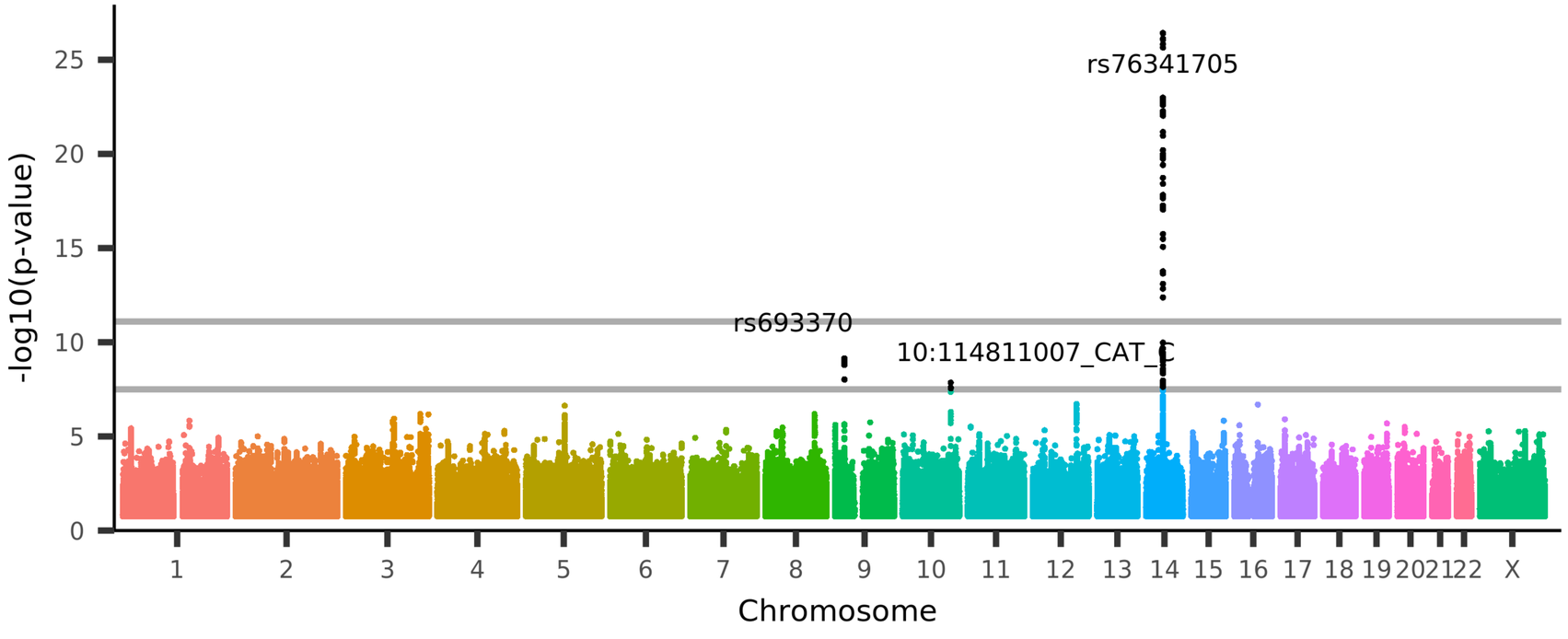
UKB_ID 27397, (aparc-a2009s_lh_area_S-precentral-sup-part)
Area of S-precentral-sup-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

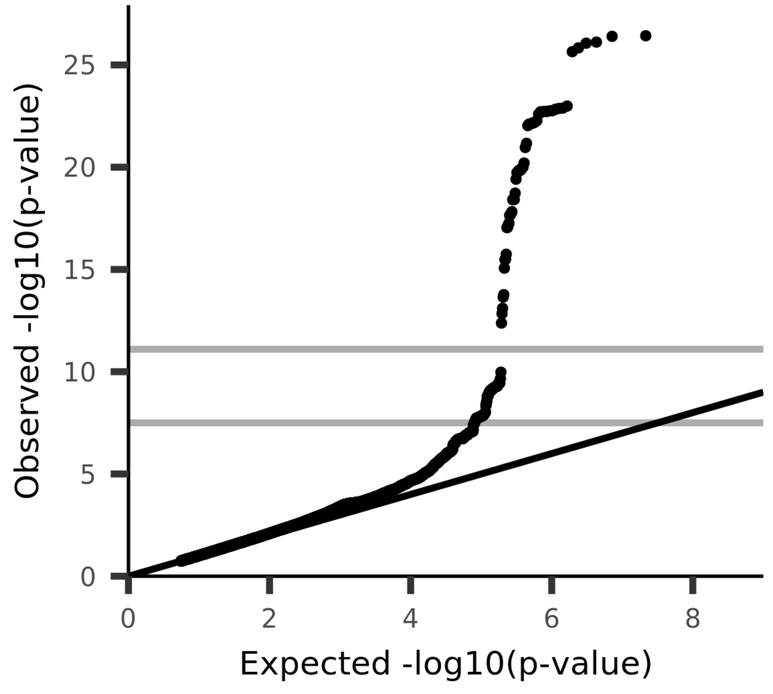


UKB_ID 27398, (aparc-a2009s_lh_area_S-suborbital)

Area of S-suborbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

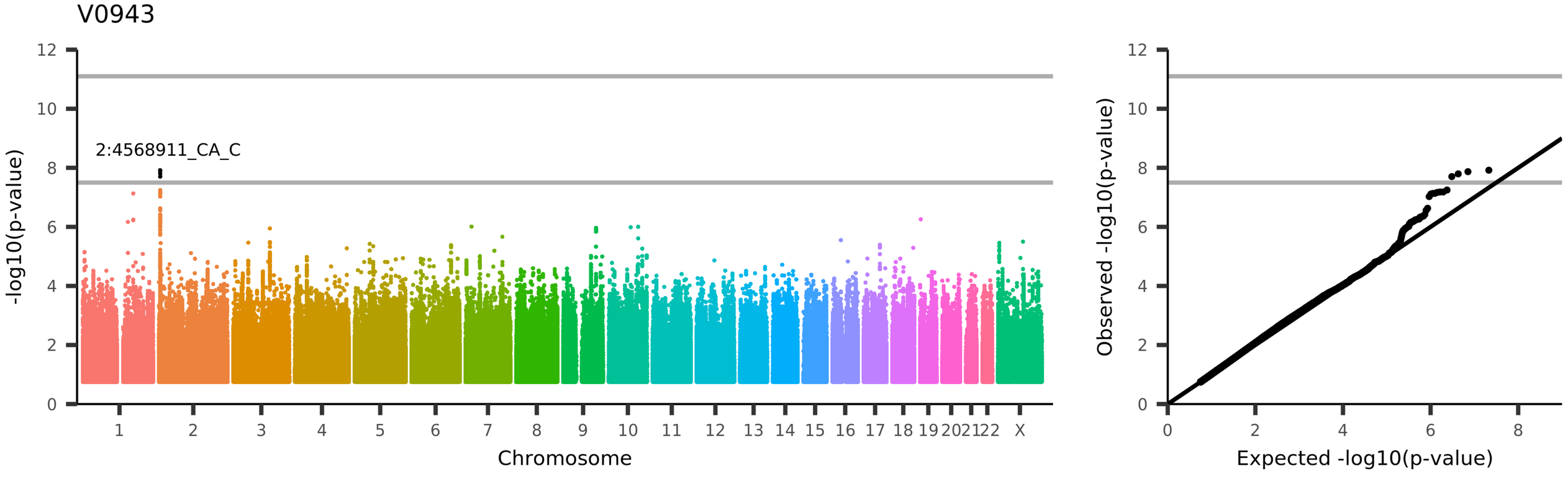
V0942





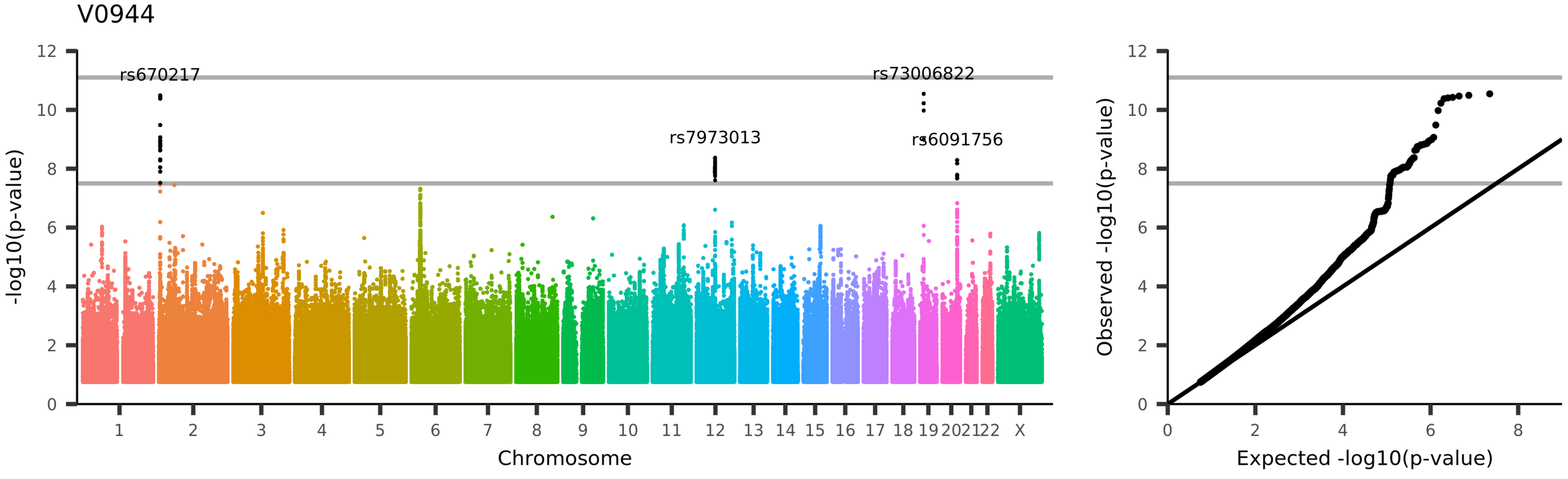
UKB_ID 27399, (aparc-a2009s_lh_area_S-subparietal)

Area of S-subparietal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



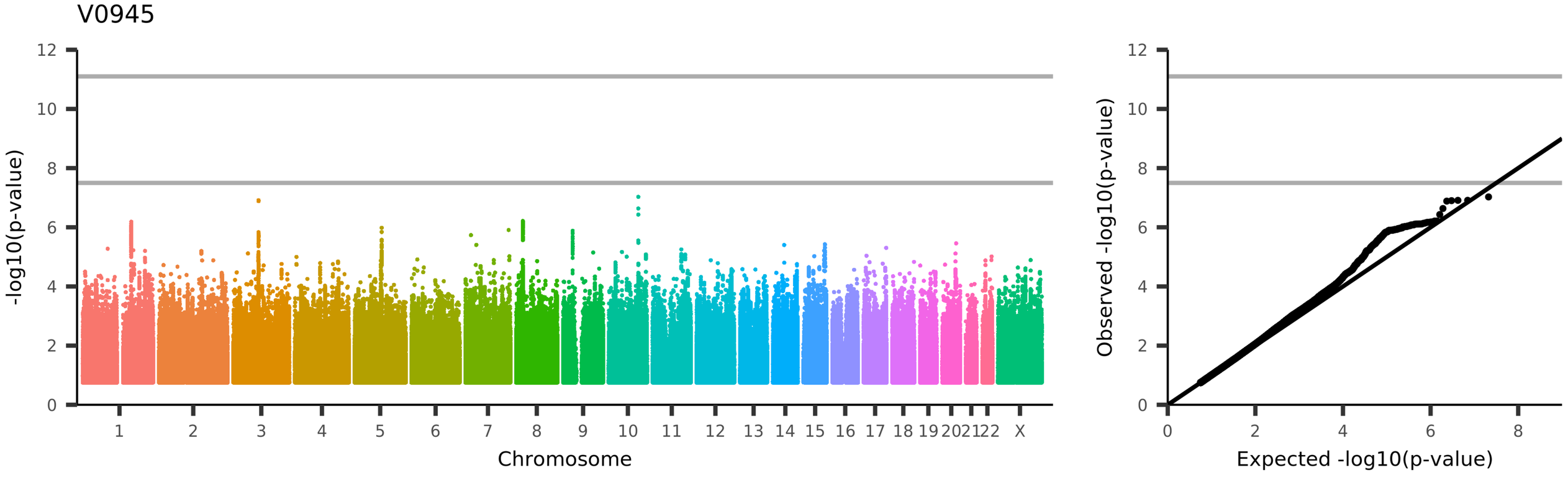
UKB_ID 27400, (aparc-a2009s_lh_area_S-temporal-inf)

Area of S-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

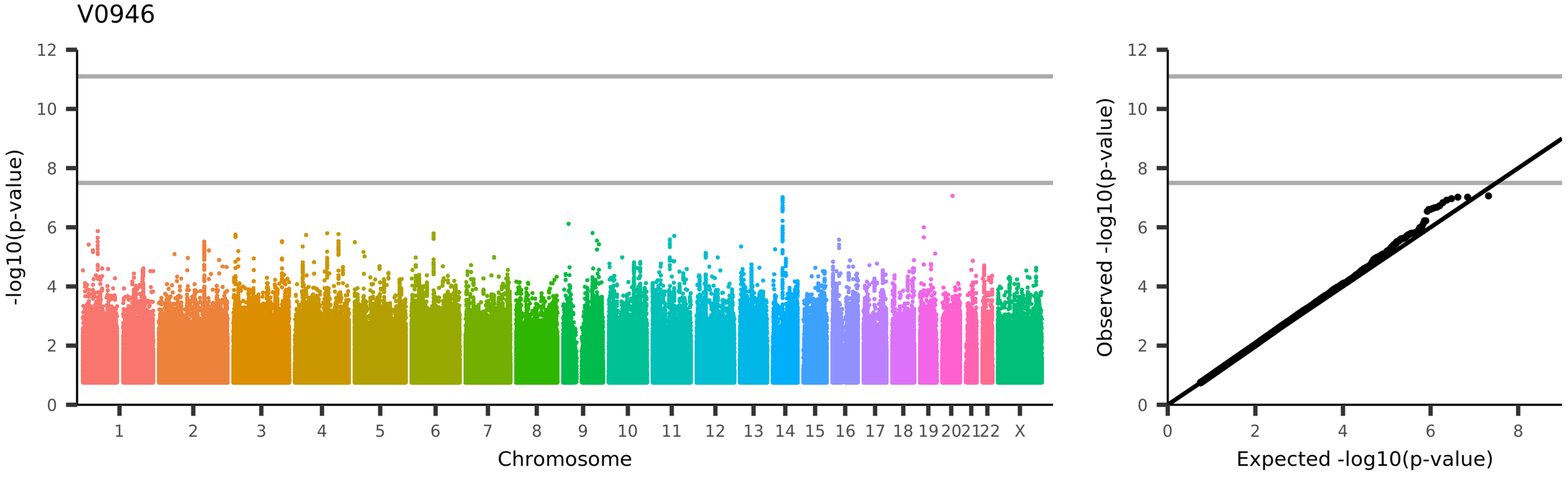


UKB_ID 27401, (aparc-a2009s_lh_area_S-temporal-sup)

Area of S-temporal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



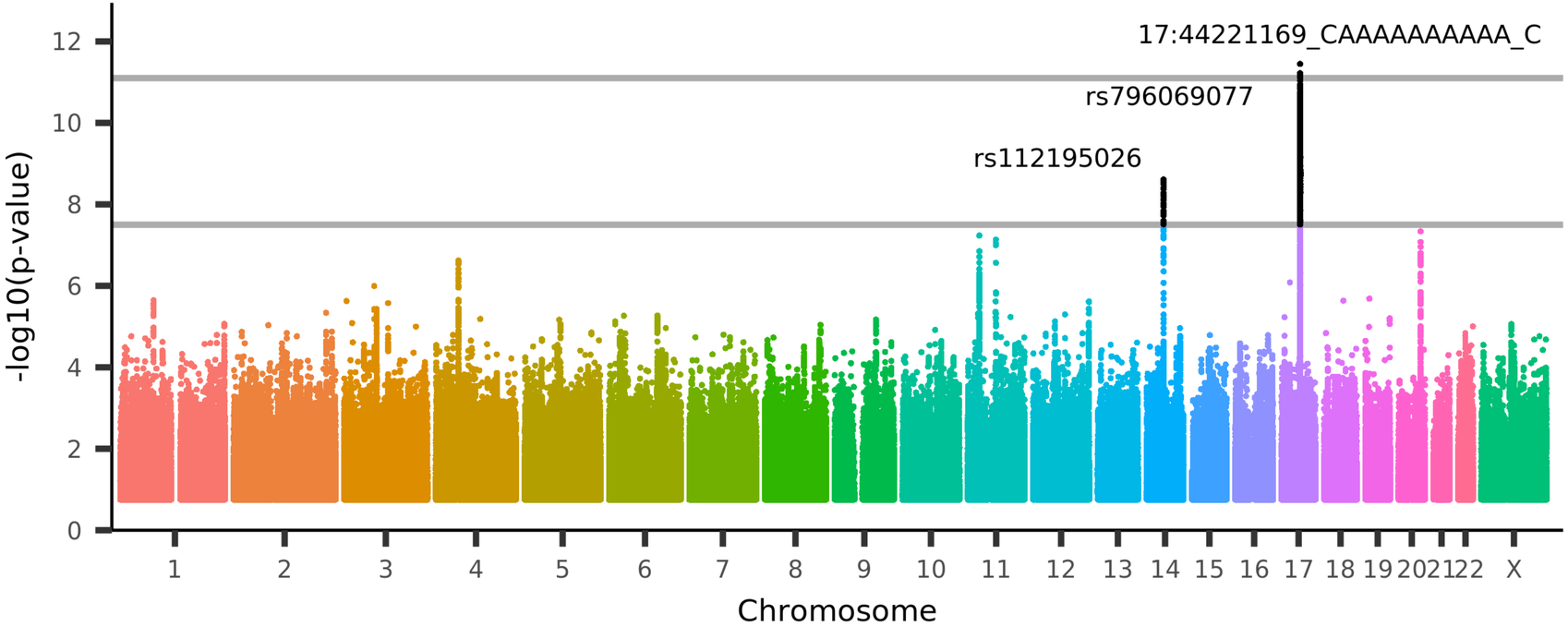
UKB_ID 27402, (aparc-a2009s_lh_area_S-temporal-transverse)
Area of S-temporal-transverse in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

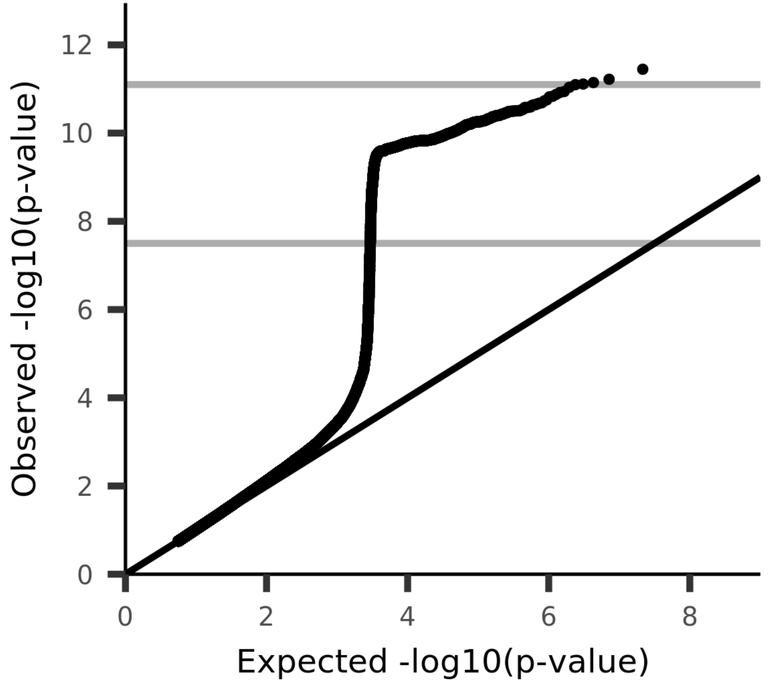


UKB_ID 27551, (aparc-a2009s_rh_area_G+S-frontomargin)

Area of G+S-frontomargin in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

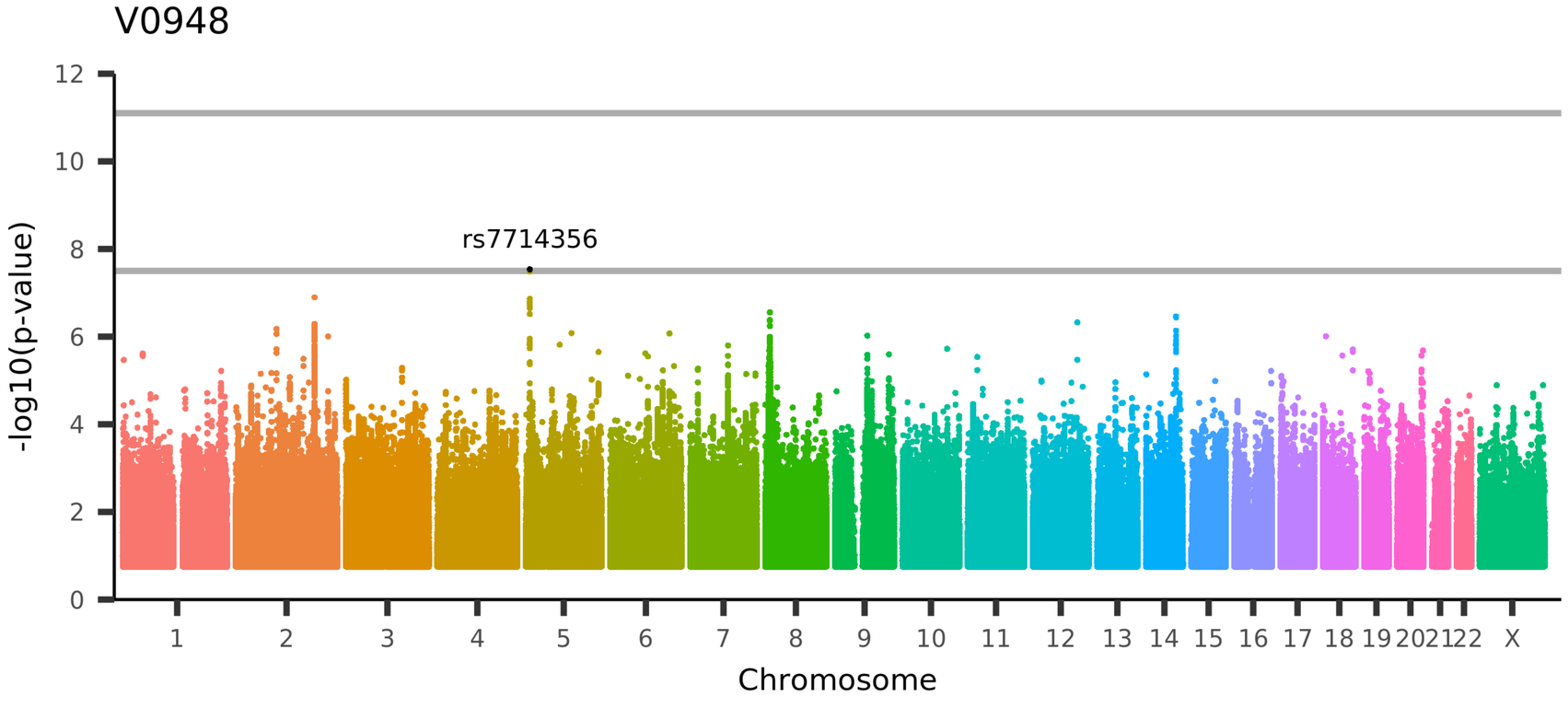
V0947

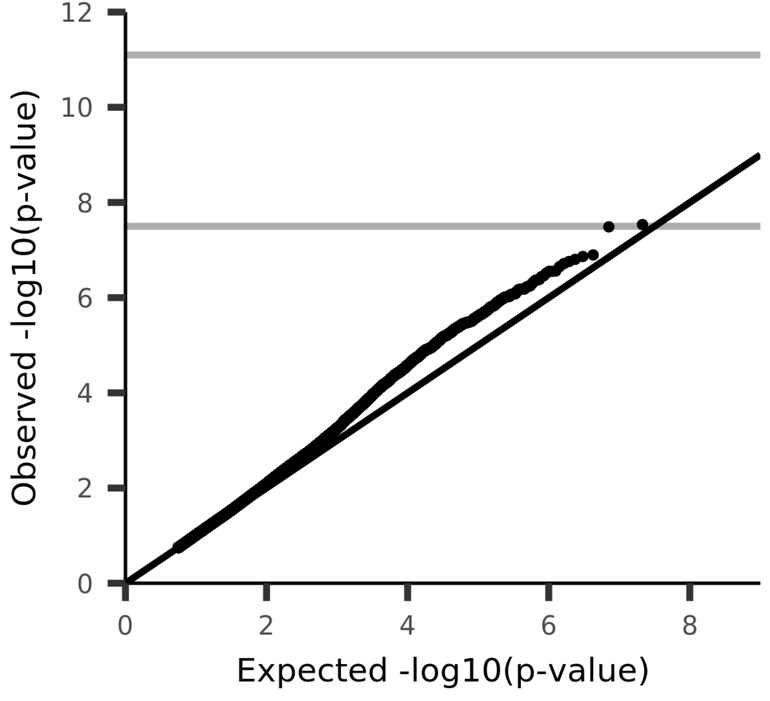




UKB_ID 27552, (aparc-a2009s_rh_area_G+S-occipital-inf)

Area of G+S-occipital-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

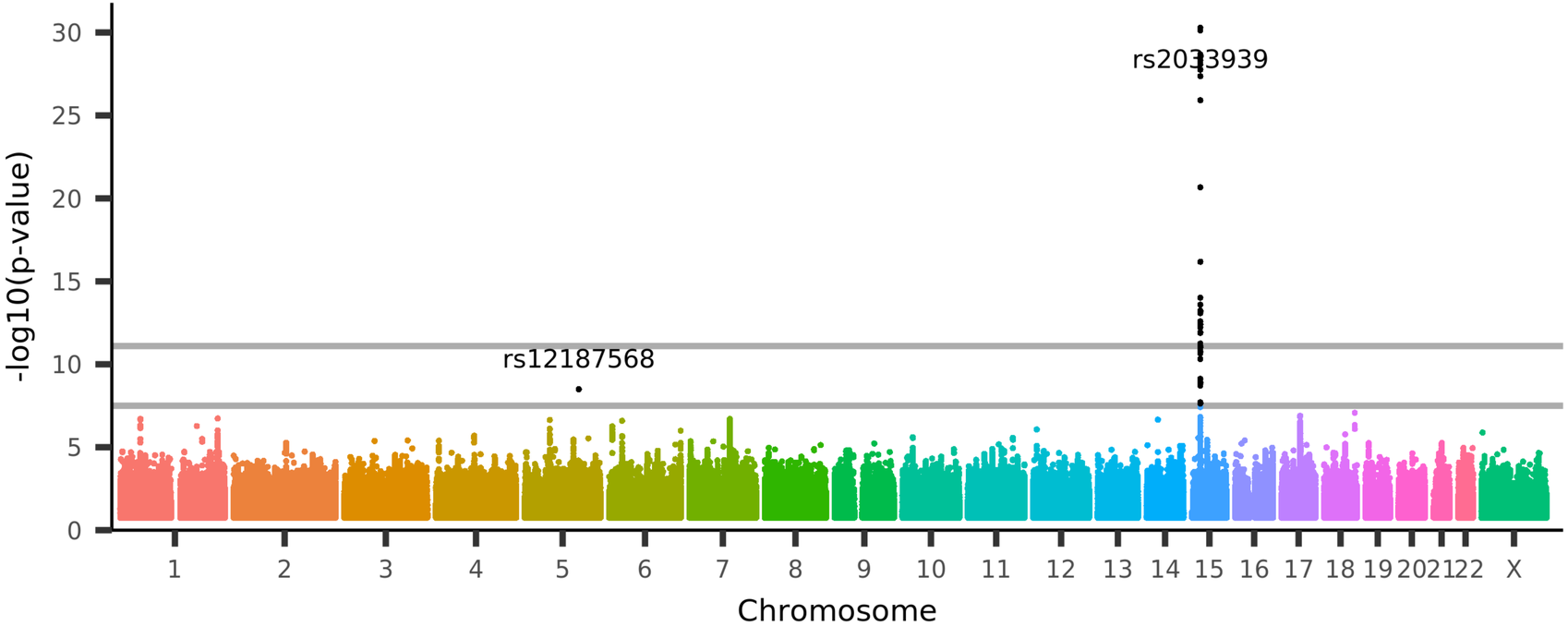


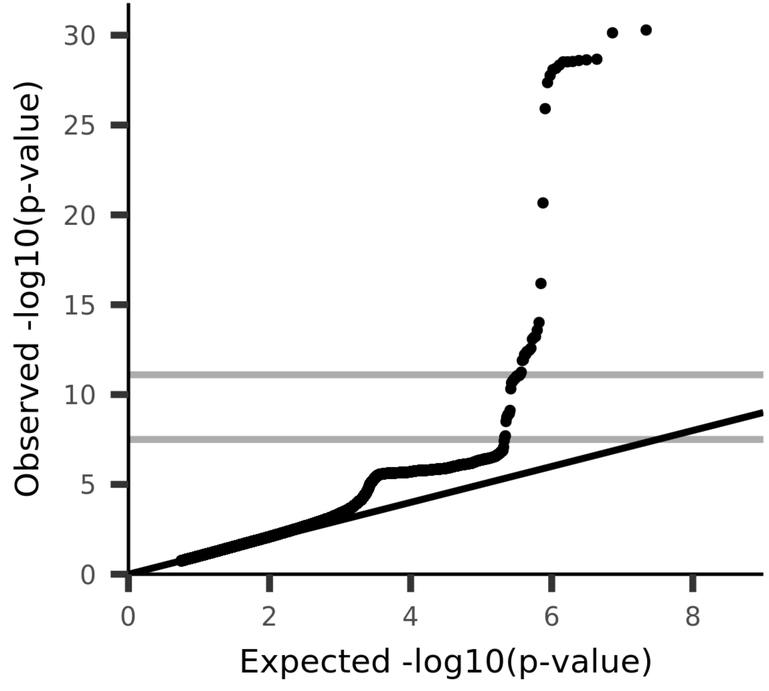


UKB_ID 27553, (aparc-a2009s_rh_area_G+S-paracentral)

Area of G+S-paracentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

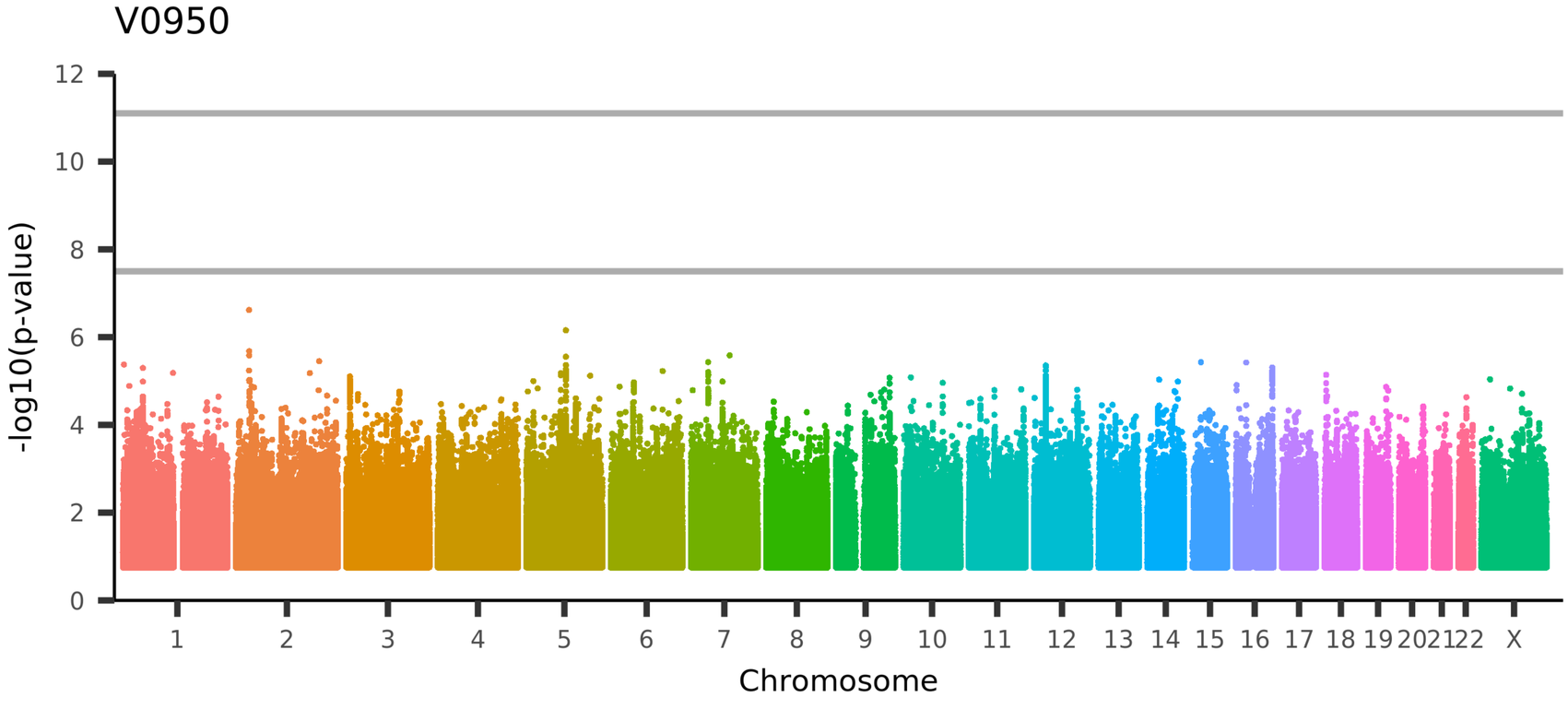
V0949

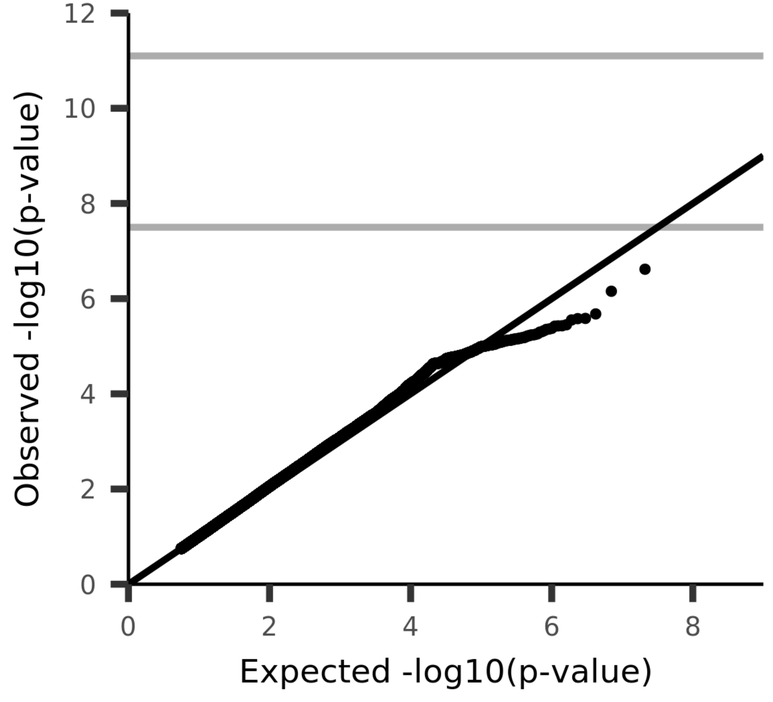




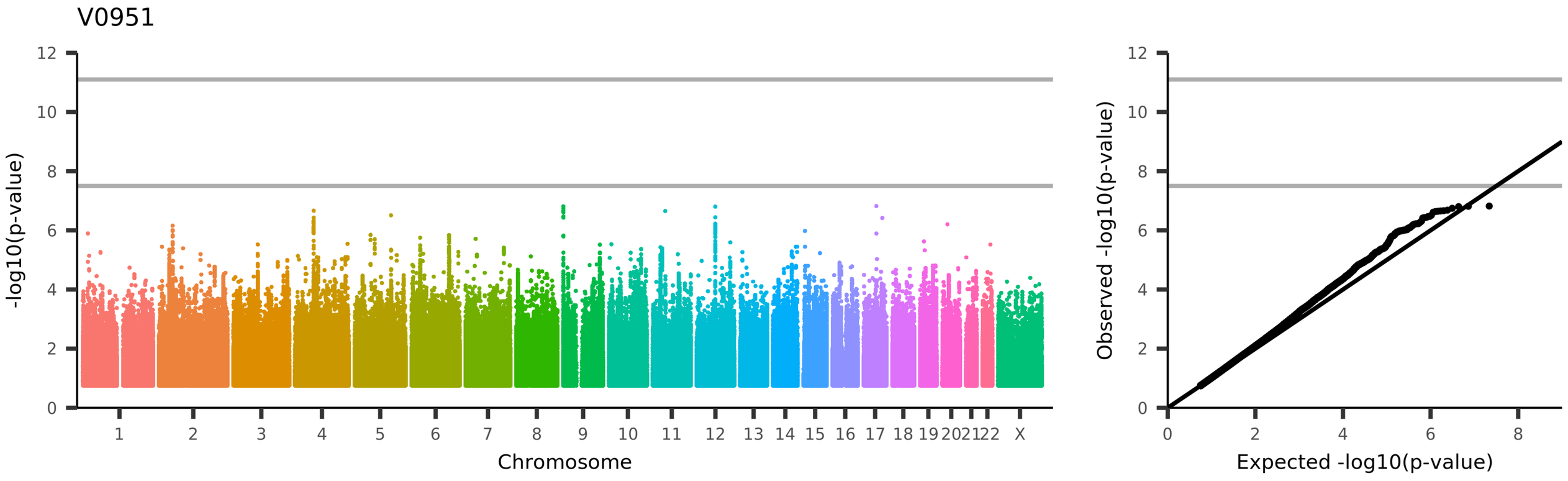
UKB_ID 27554, (aparc-a2009s_rh_area_G+S-subcentral)

Area of G+S-subcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



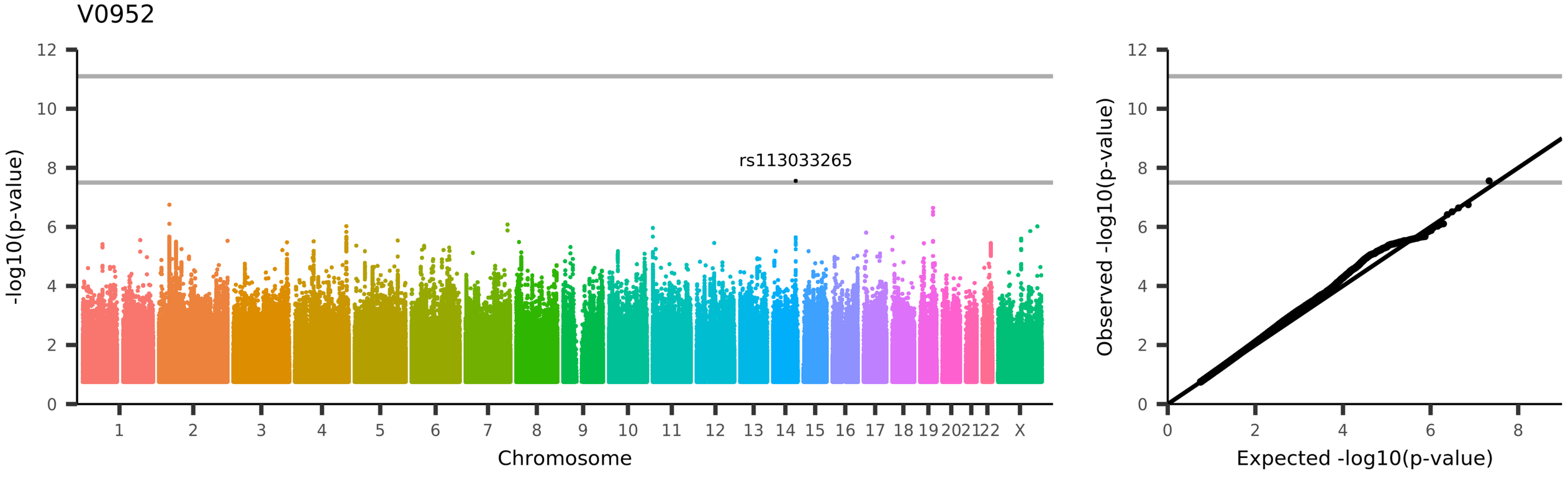


UKB_ID 27555, (aparc-a2009s_rh_area_G+S-transv-frontopol)
Area of G+S-transv-frontopol in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



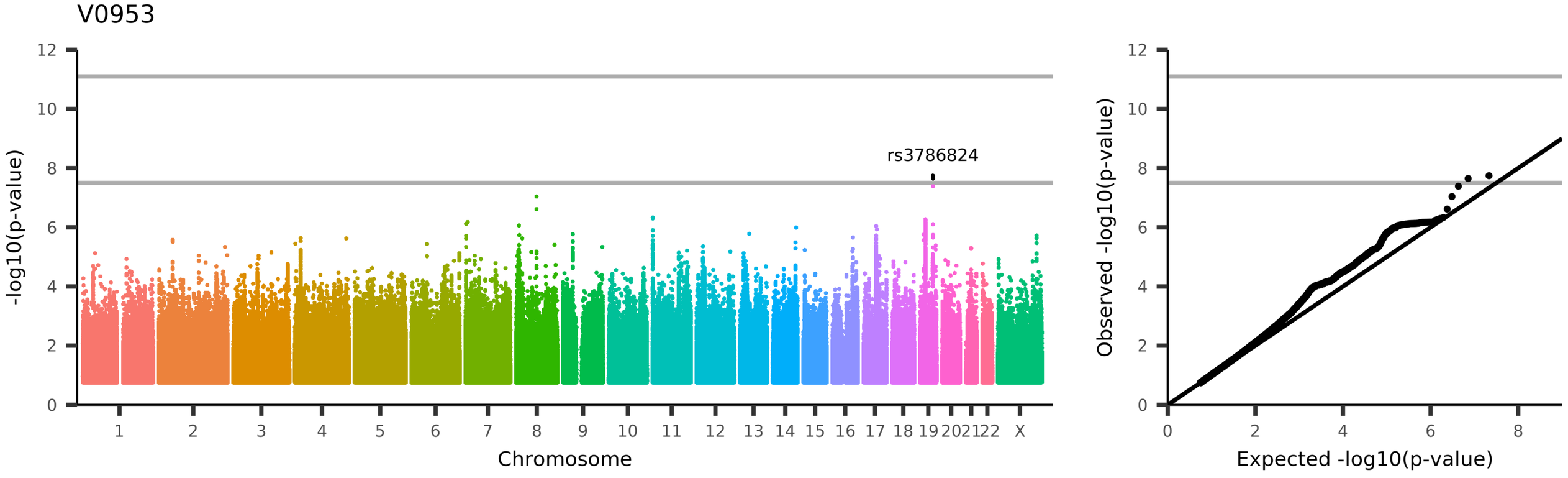
UKB_ID 27556, (aparc-a2009s_rh_area_G+S-cingul-Ant)

Area of G+S-cingul-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



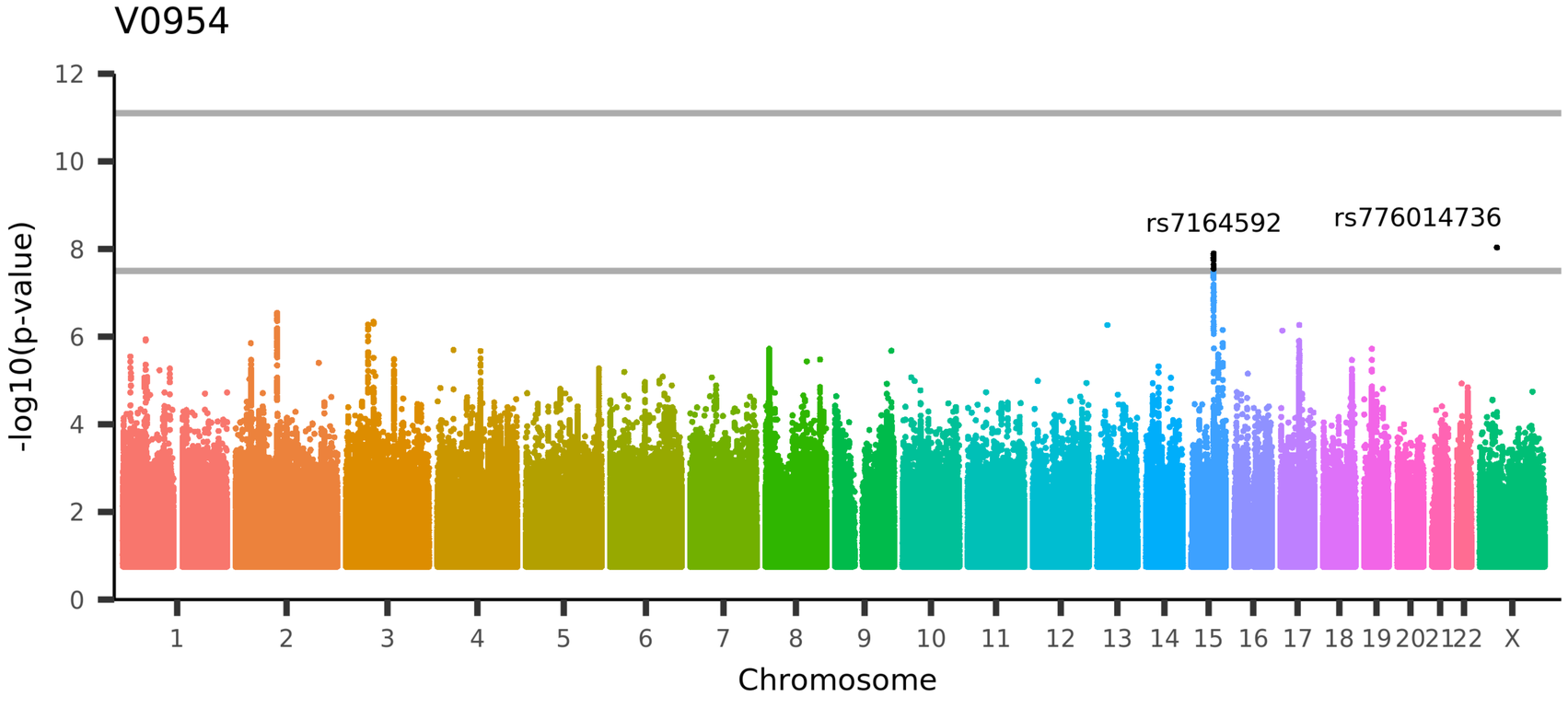
UKB_ID 27557, (aparc-a2009s_rh_area_G+S-cingul-Mid-Ant)

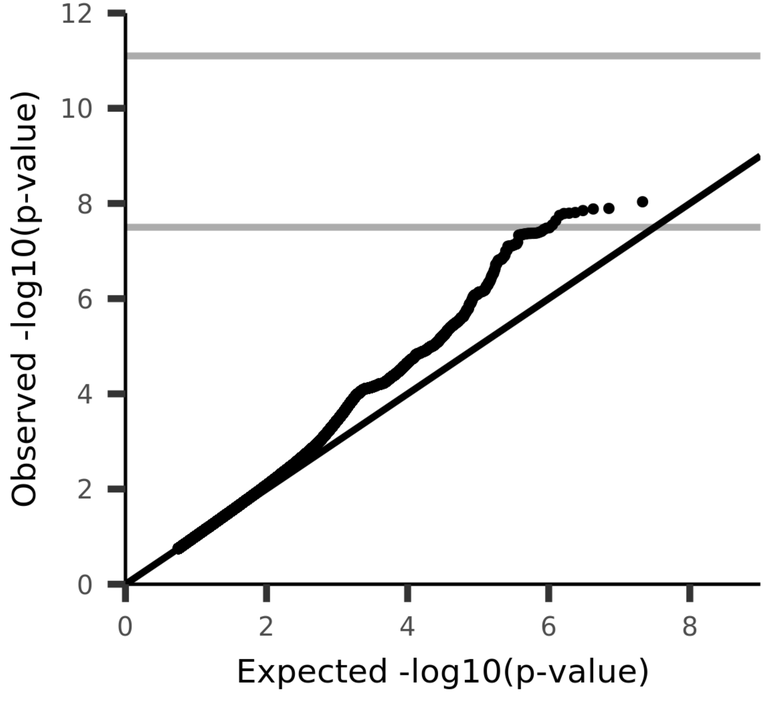
Area of G+S-cingul-Mid-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



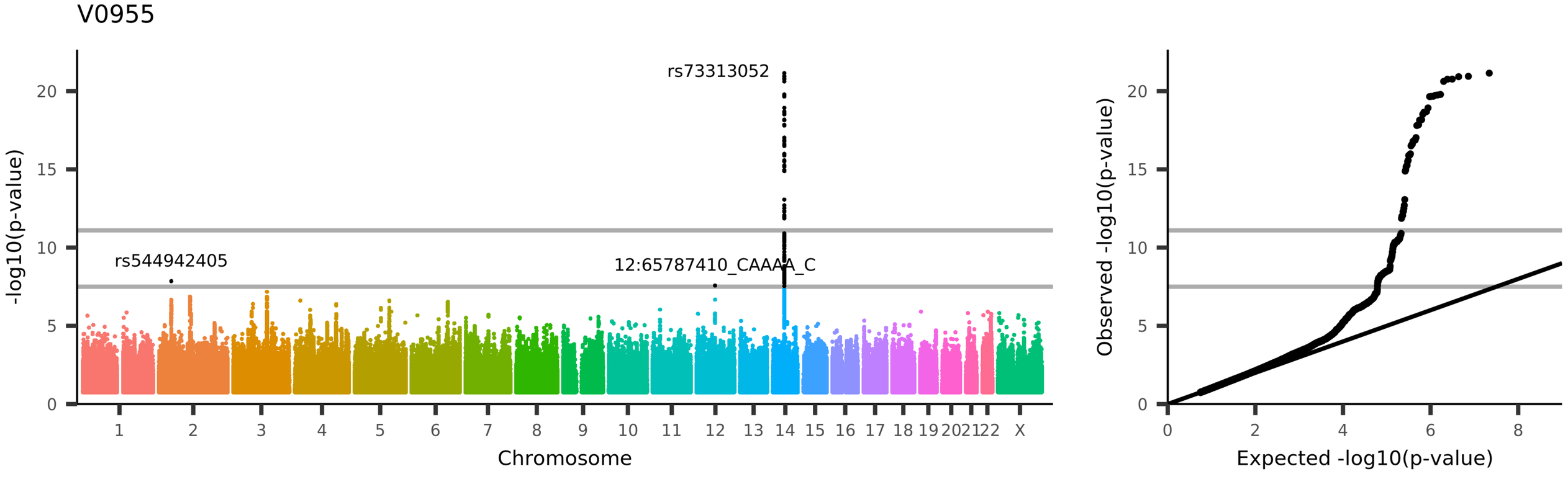
UKB_ID 27558, (aparc-a2009s_rh_area_G+S-cingul-Mid-Post)

Area of G+S-cingul-Mid-Post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

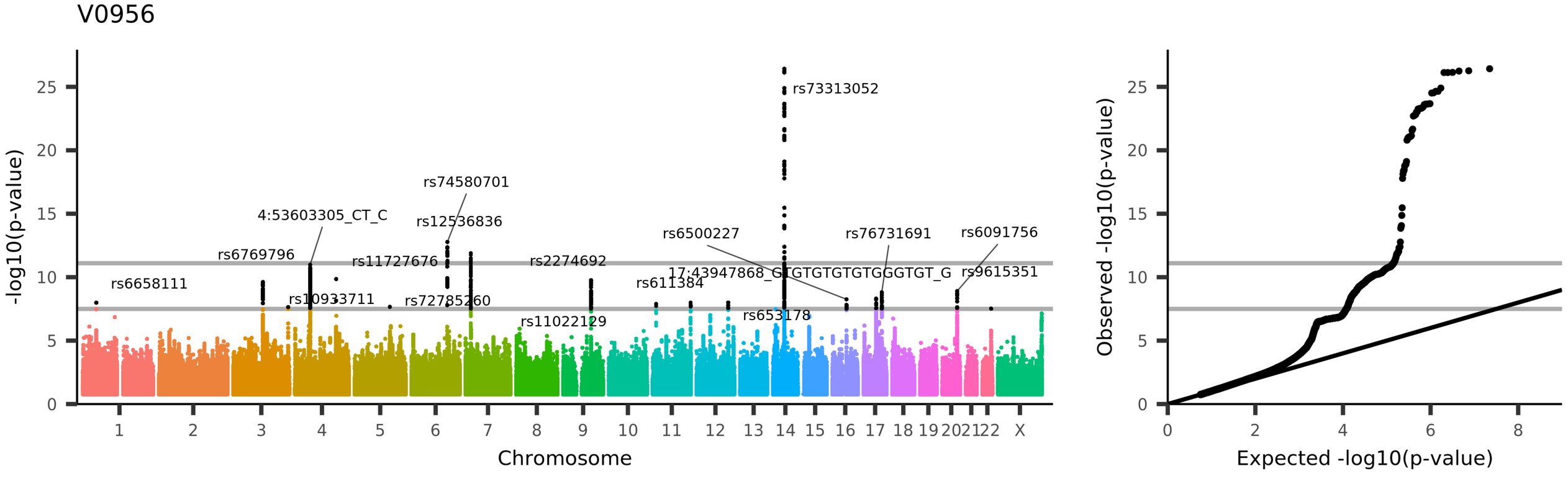




UKB_ID 27559, (aparc-a2009s_rh_area_G-cingul-Post-dorsal)
Area of G-cingul-Post-dorsal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

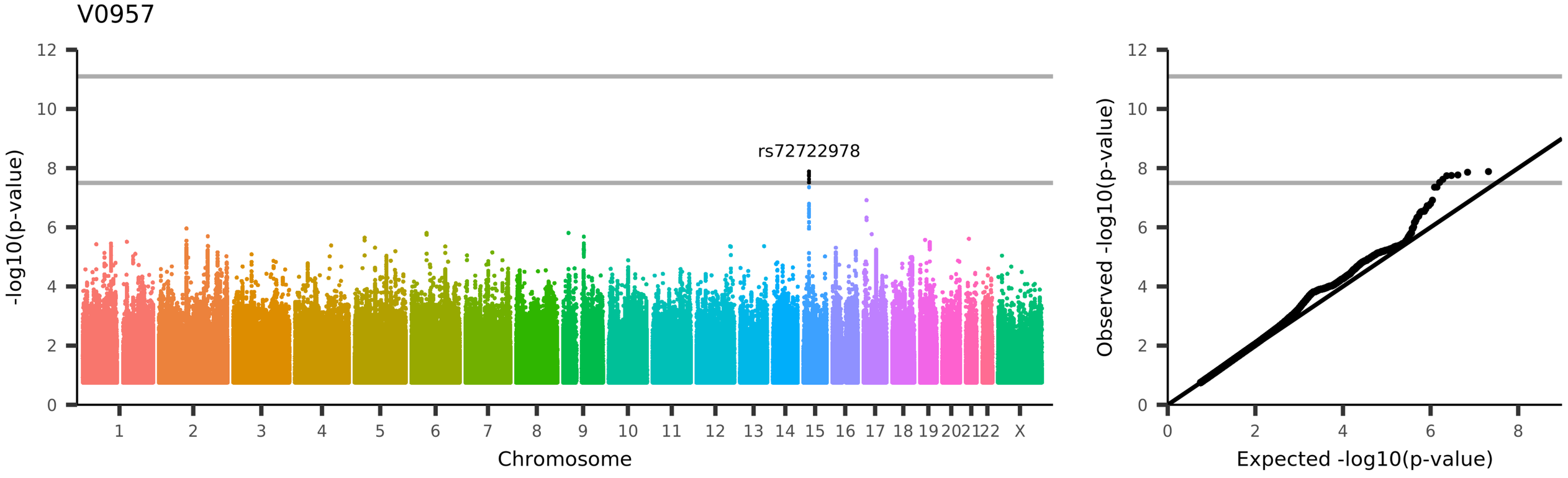


UKB_ID 27560, (aparc-a2009s_rh_area_G-cingul-Post-ventral)
Area of G-cingul-Post-ventral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



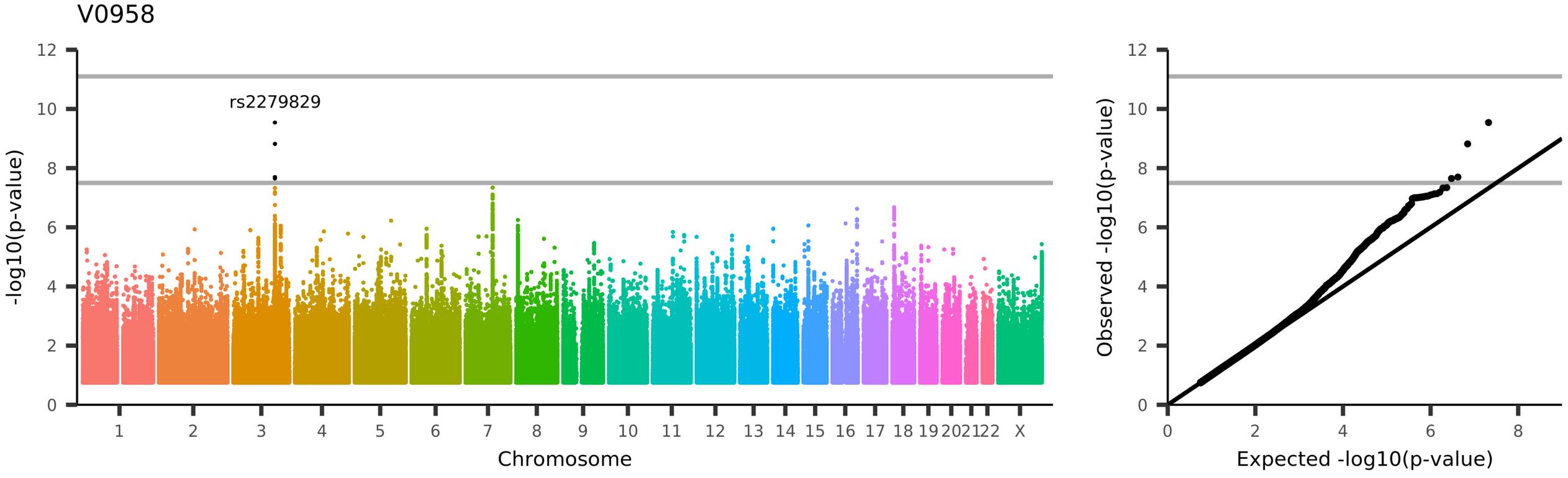
UKB_ID 27561, (aparc-a2009s_rh_area_G-cuneus)

Area of G-cuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



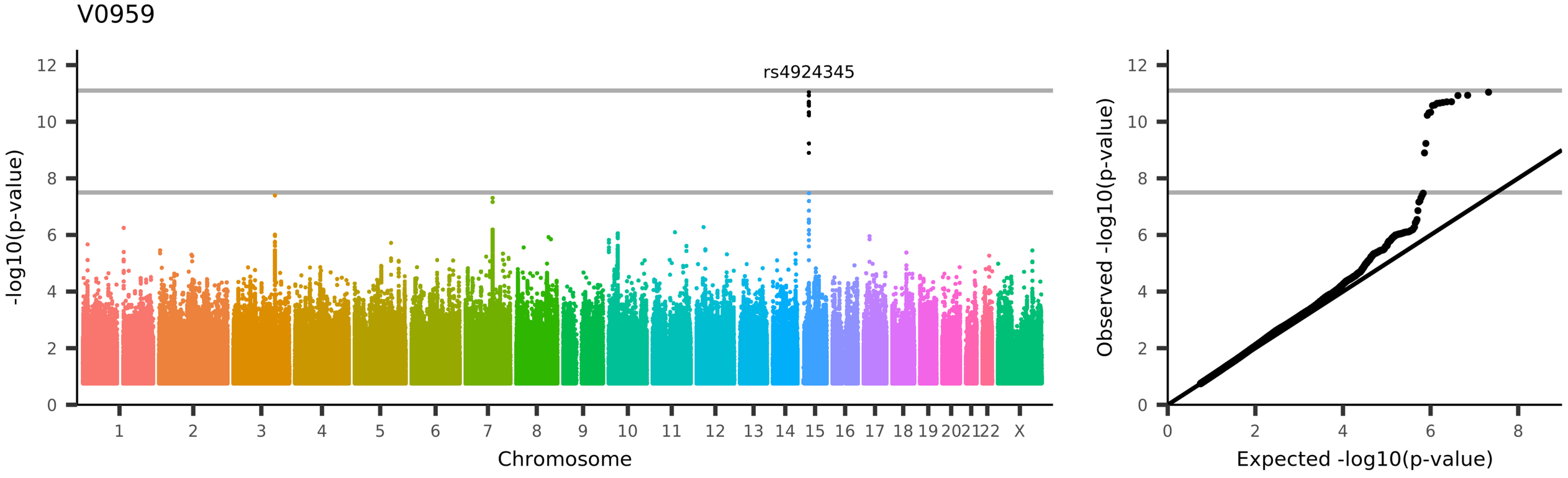
UKB_ID 27562, (aparc-a2009s_rh_area_G-front-inf-Opercular)

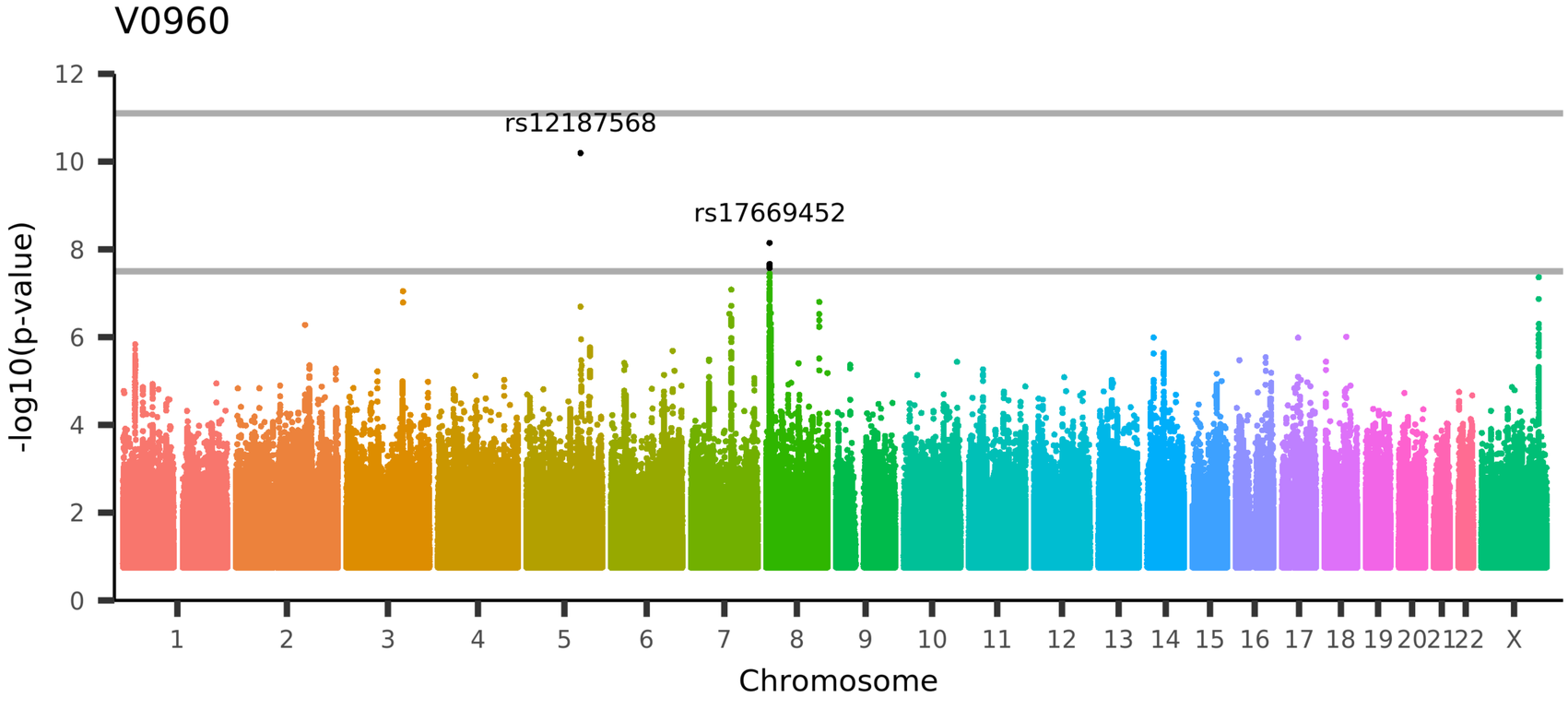
Area of G-front-inf-Opercular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

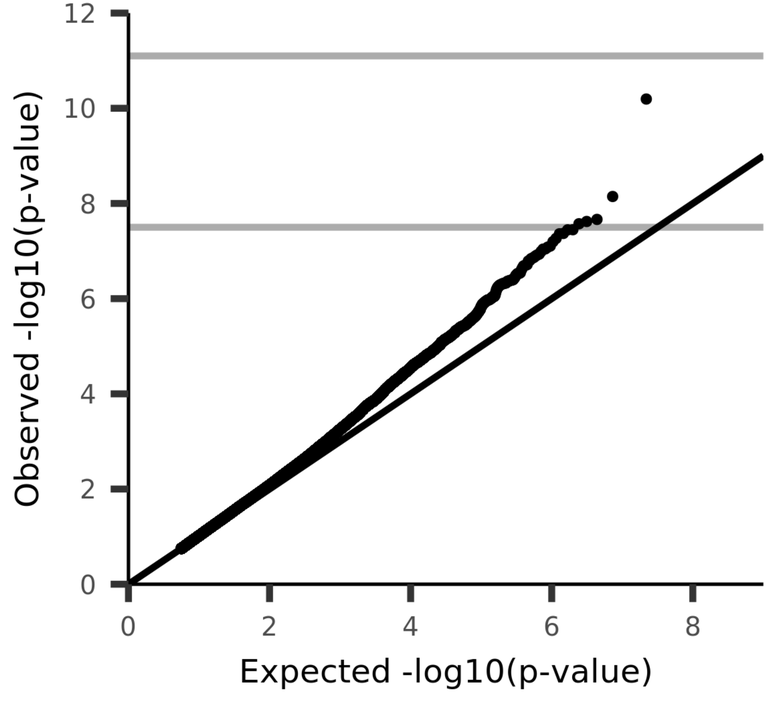


UKB_ID 27563, (aparc-a2009s_rh_area_G-front-inf-Orbital)

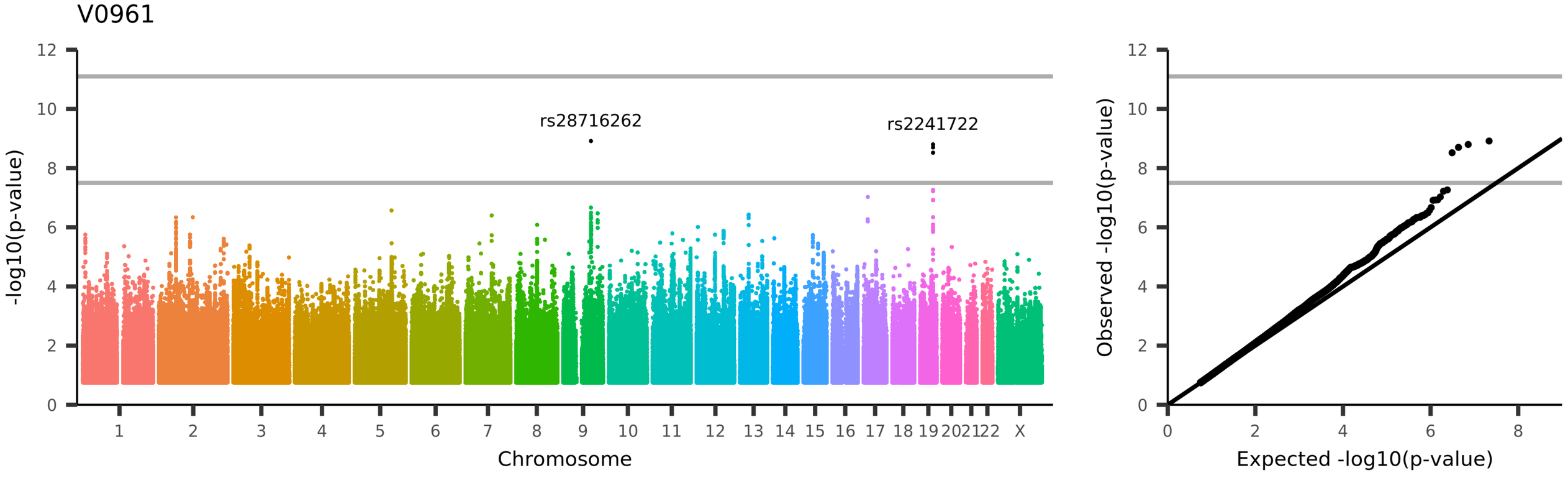
Area of G-front-inf-Orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0959
rs4924345
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27564, (aparc-a2009s_rh_area_G-front-inf-Triangul)
Area of G-front-inf-Triangul in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

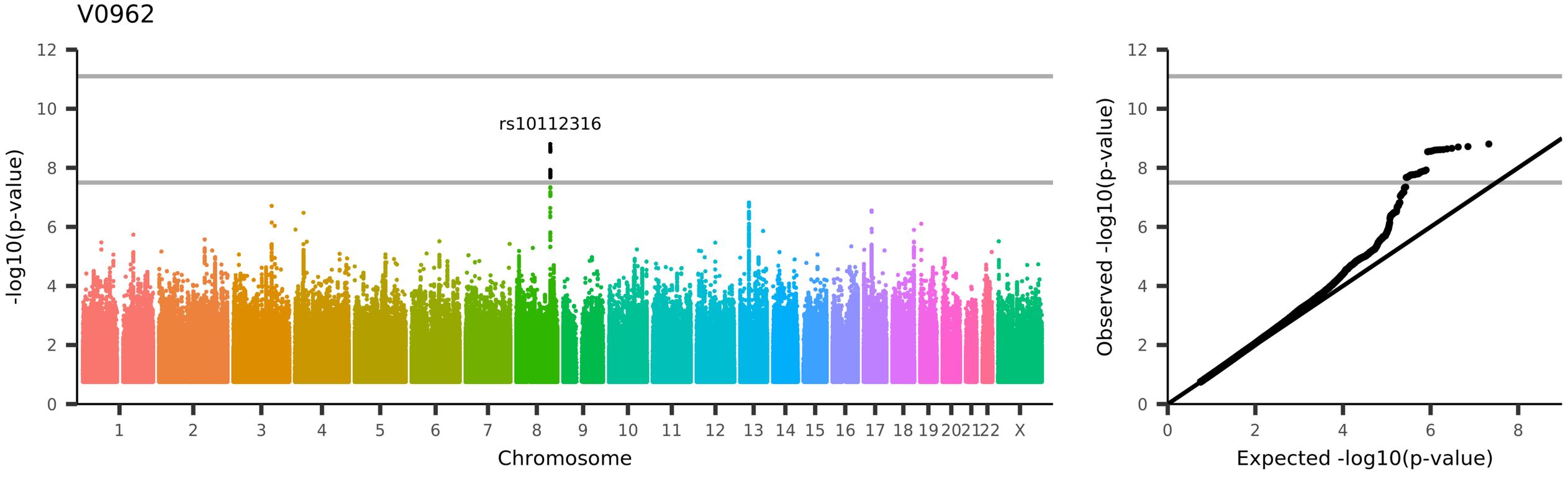




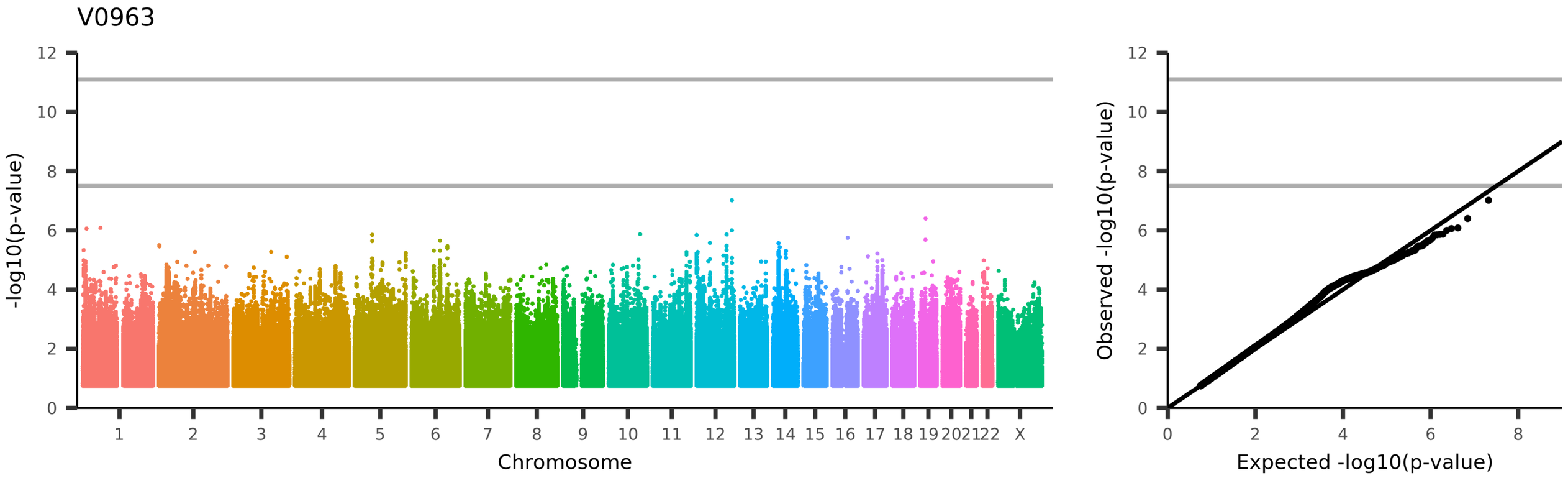
UKB_ID 27565, (aparc-a2009s_rh_area_G-front-middle)
Area of G-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27566, (aparc-a2009s_rh_area_G-front-sup)
Area of G-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



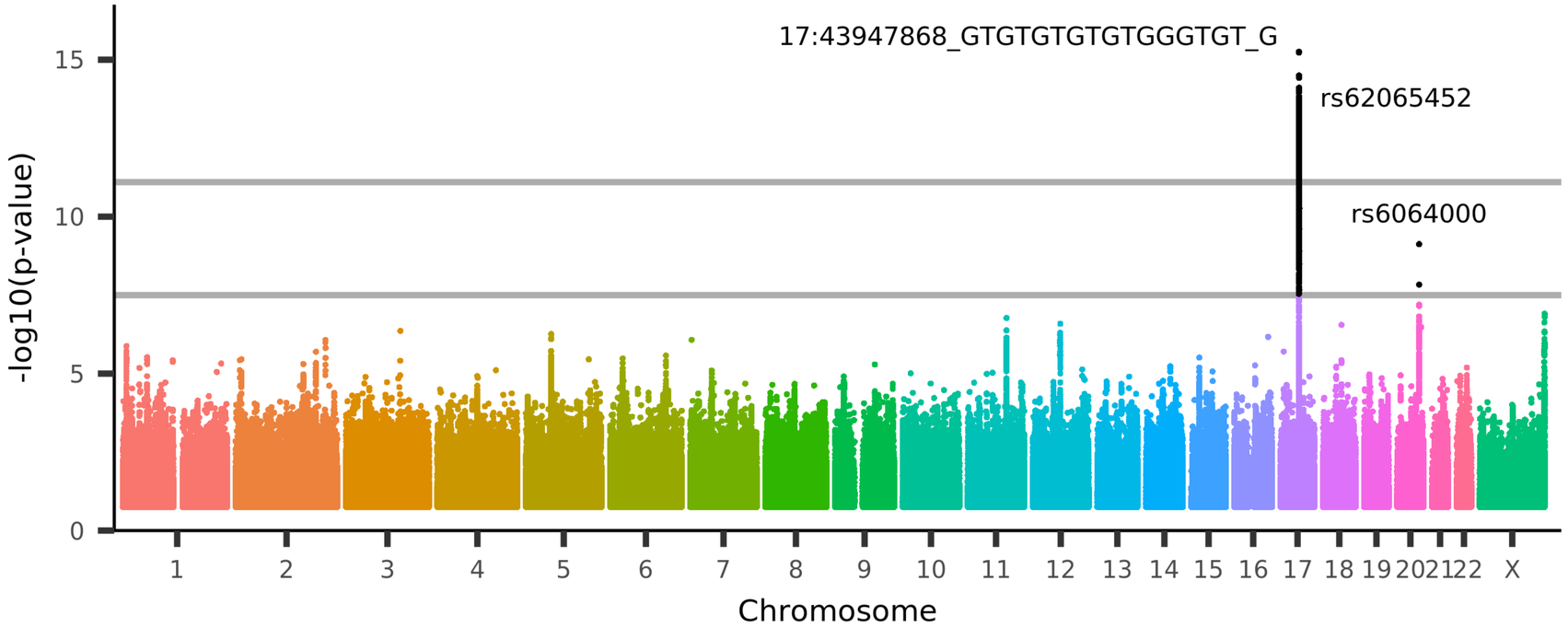
UKB_ID 27567, (aparc-a2009s_rh_area_G-Ins-lg+S-cent-ins)
Area of G-Ins-lg+S-cent-ins in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

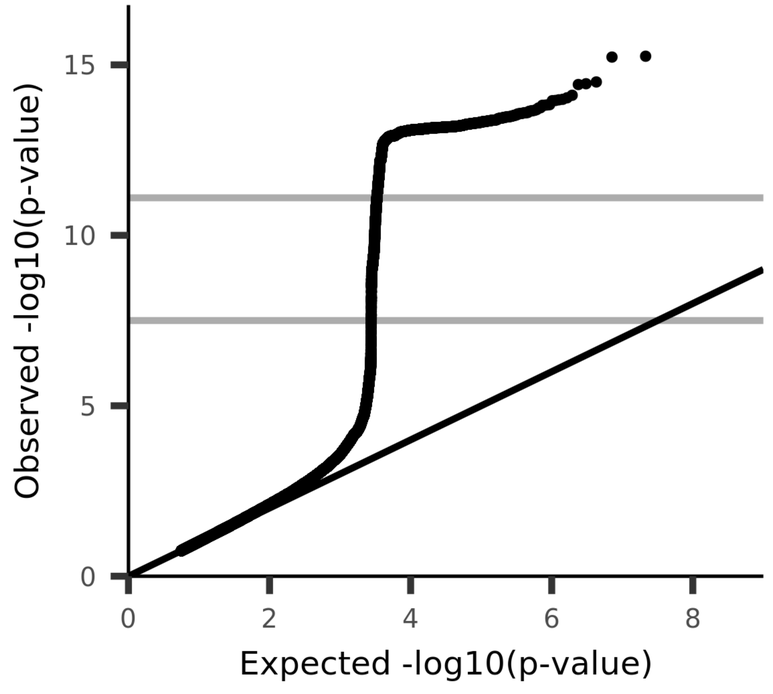


UKB_ID 27568, (aparc-a2009s_rh_area_G-insular-short)

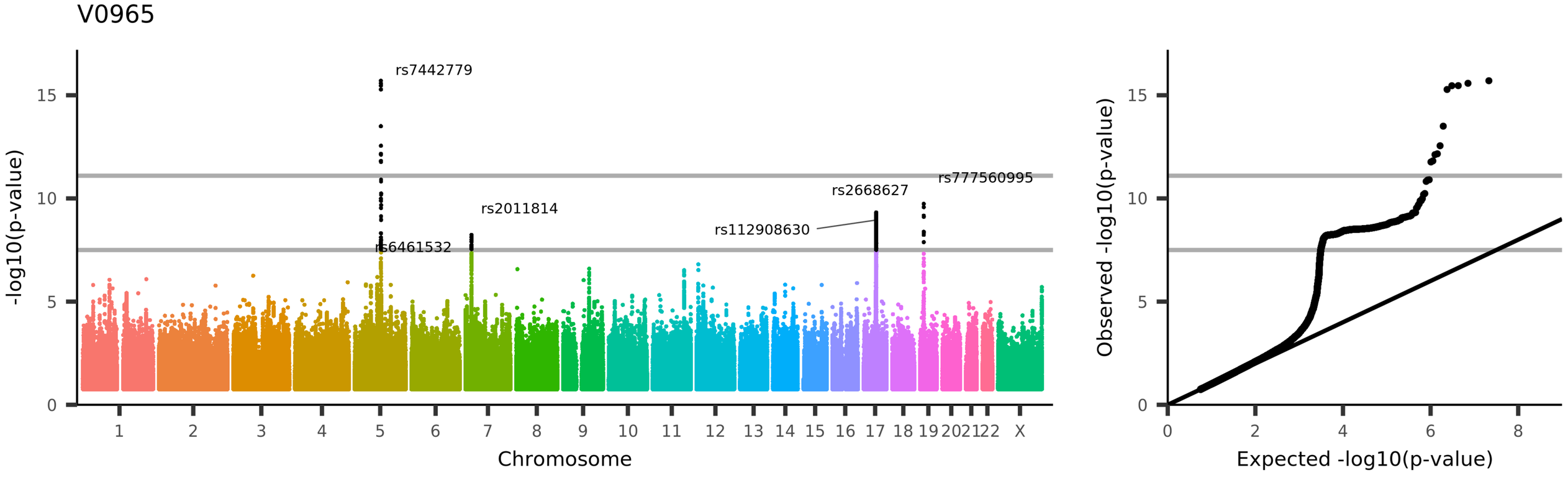
Area of G-insular-short in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0964





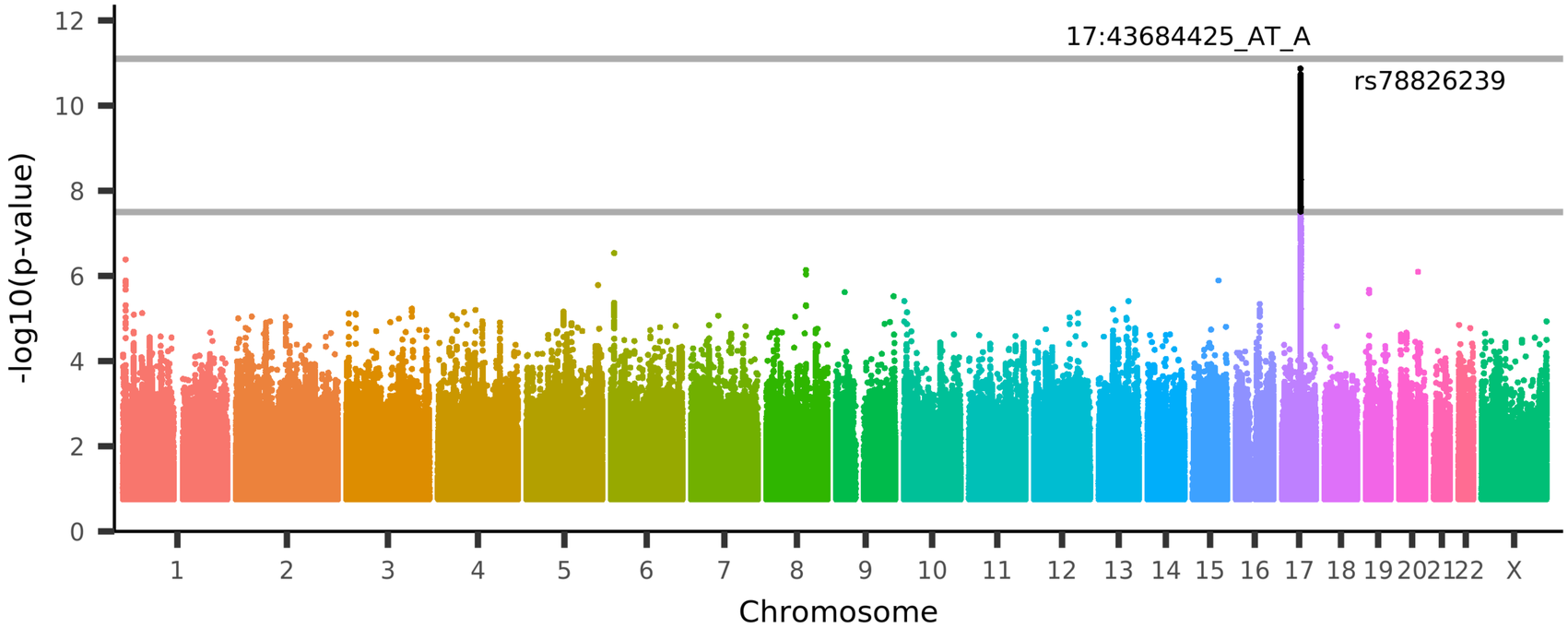
UKB_ID 27569, (aparc-a2009s_rh_area_G-occipital-middle)
Area of G-occipital-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

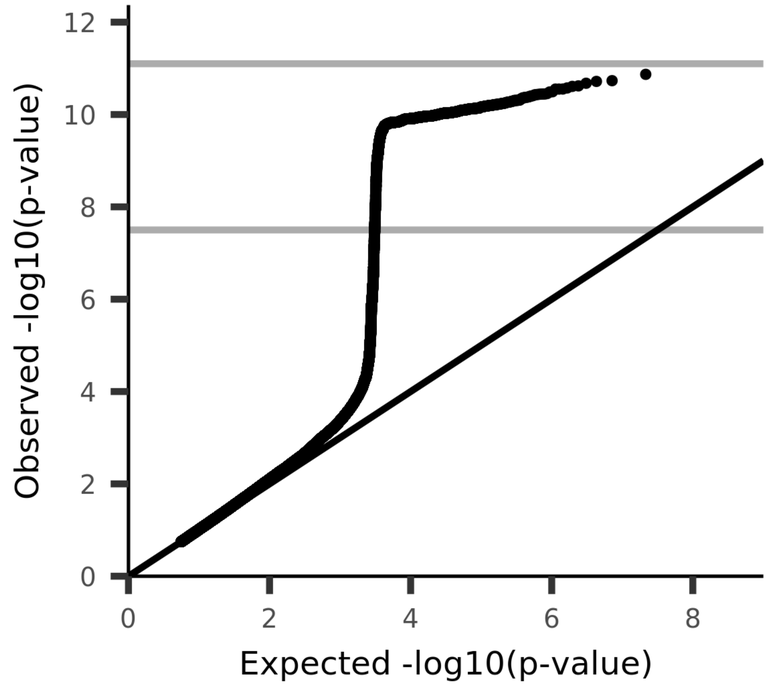


UKB_ID 27570, (aparc-a2009s_rh_area_G-occipital-sup)

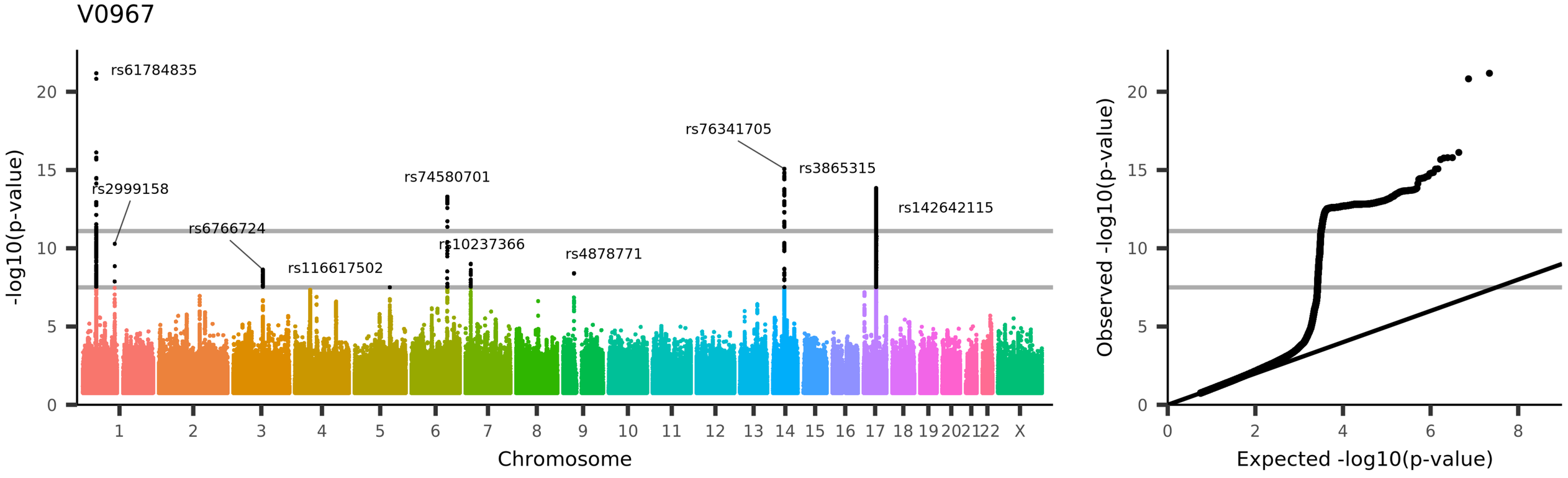
Area of G-occipital-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0966

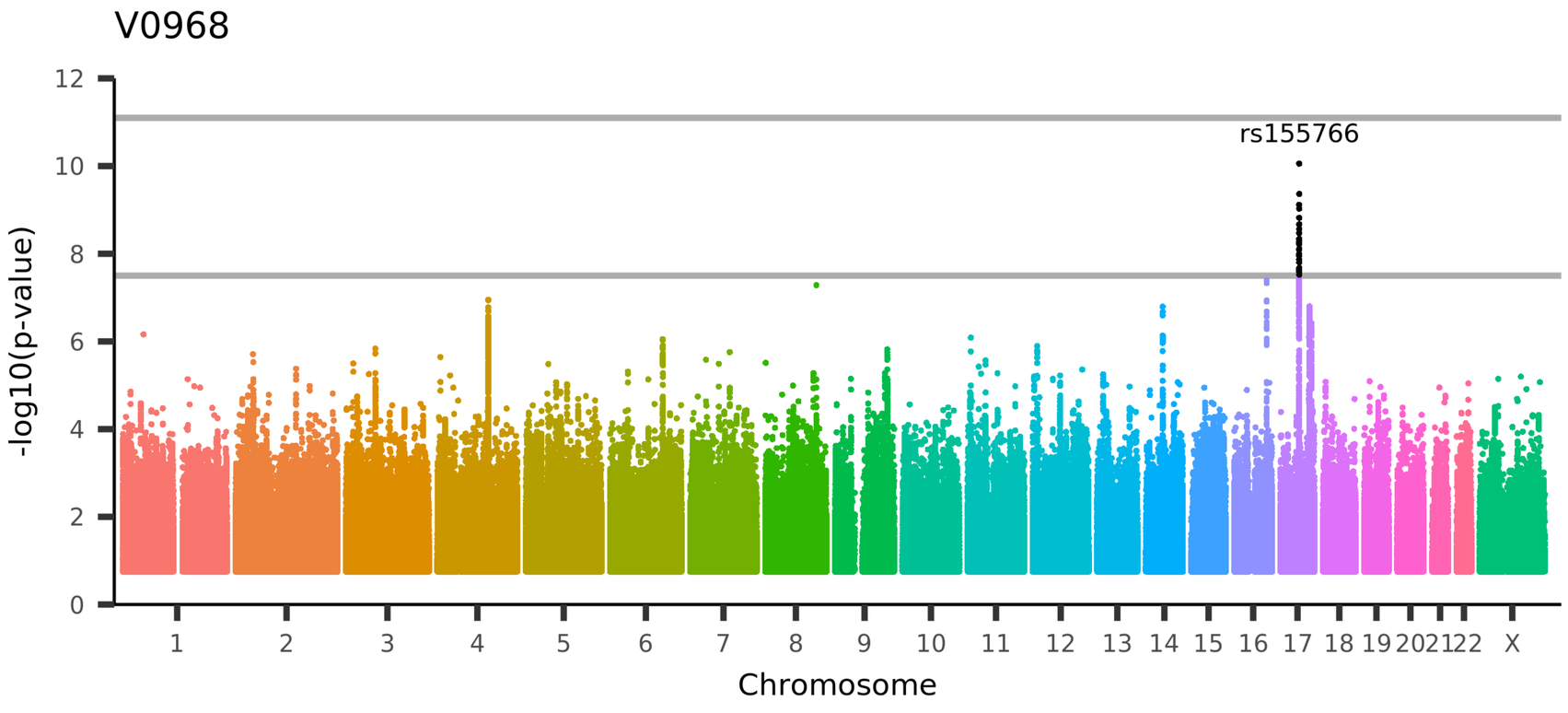


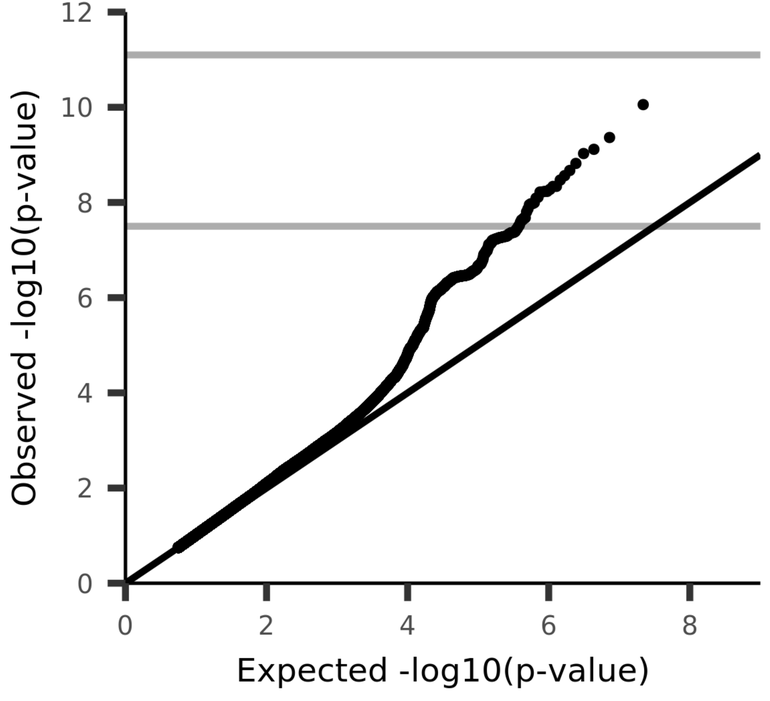


UKB_ID 27571, (aparc-a2009s_rh_area_G-oc-temp-lat-fusifor)
Area of G-oc-temp-lat-fusifor in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

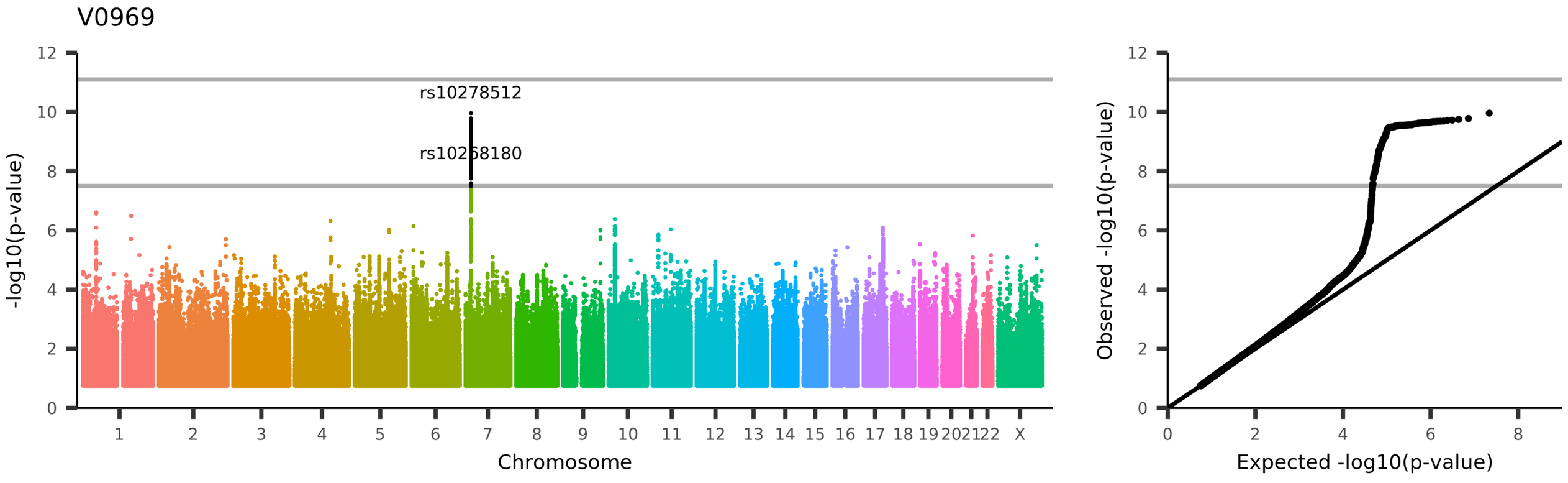


UKB_ID 27572, (aparc-a2009s_rh_area_G-oc-temp-med-Lingual)
Area of G-oc-temp-med-Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

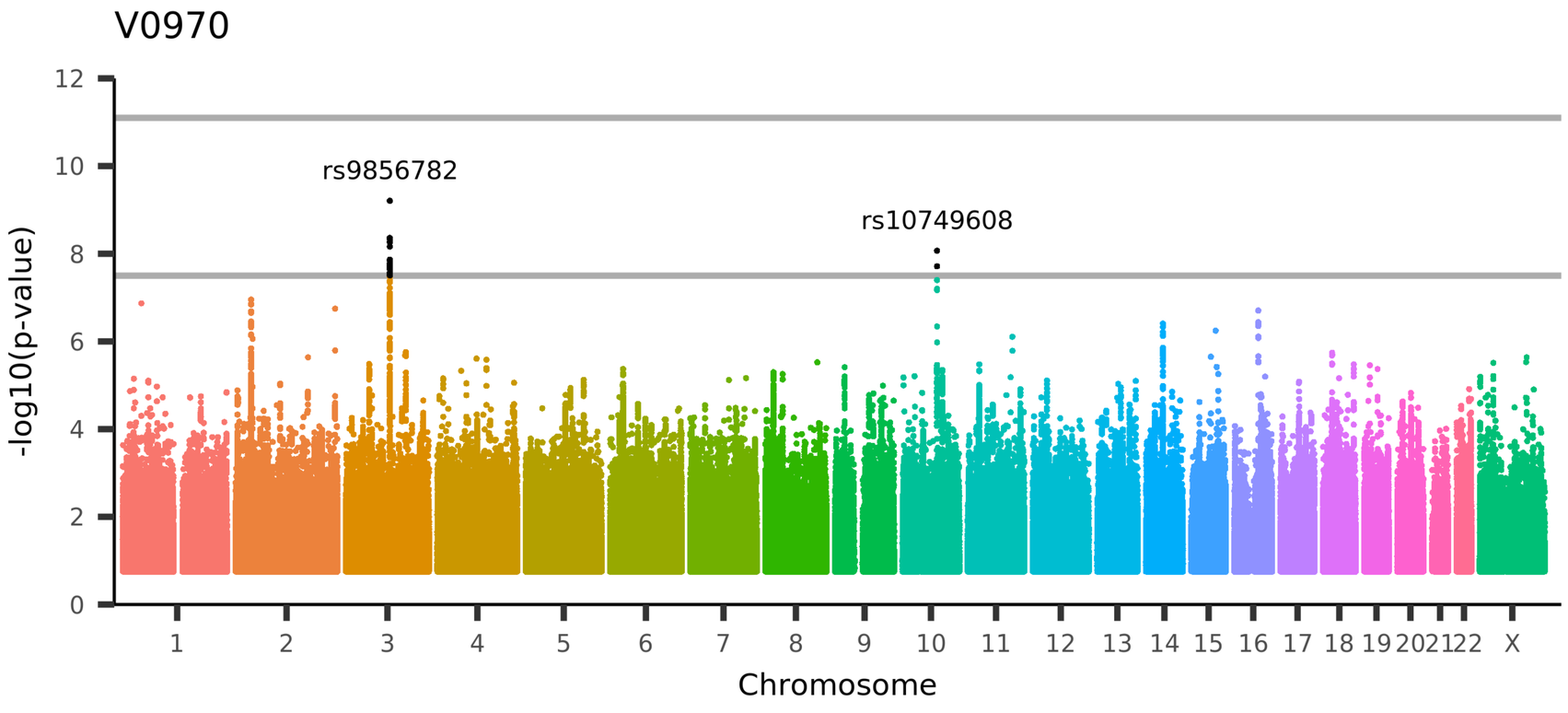


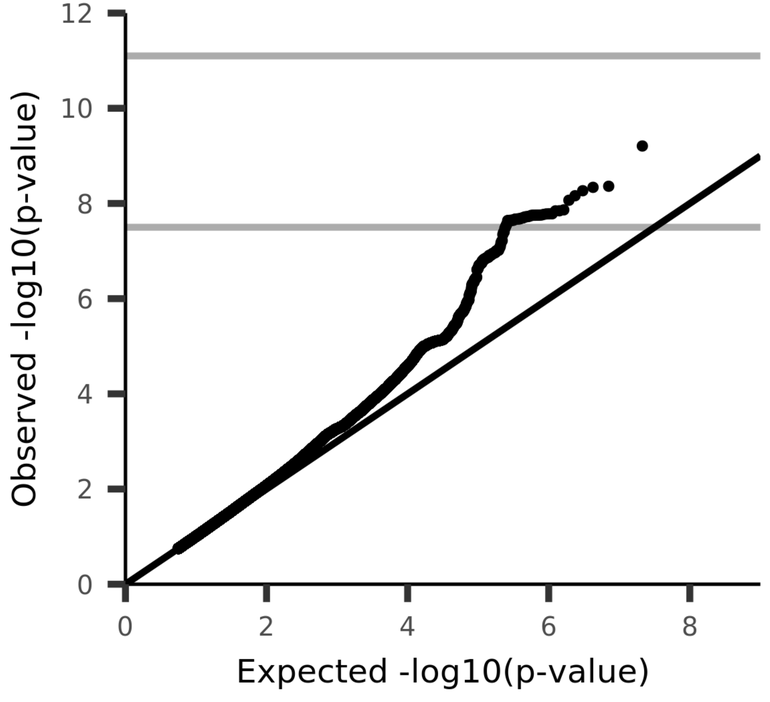


UKB_ID 27573, (aparc-a2009s_rh_area_G-oc-temp-med-Parahip)
Area of G-oc-temp-med-Parahip in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



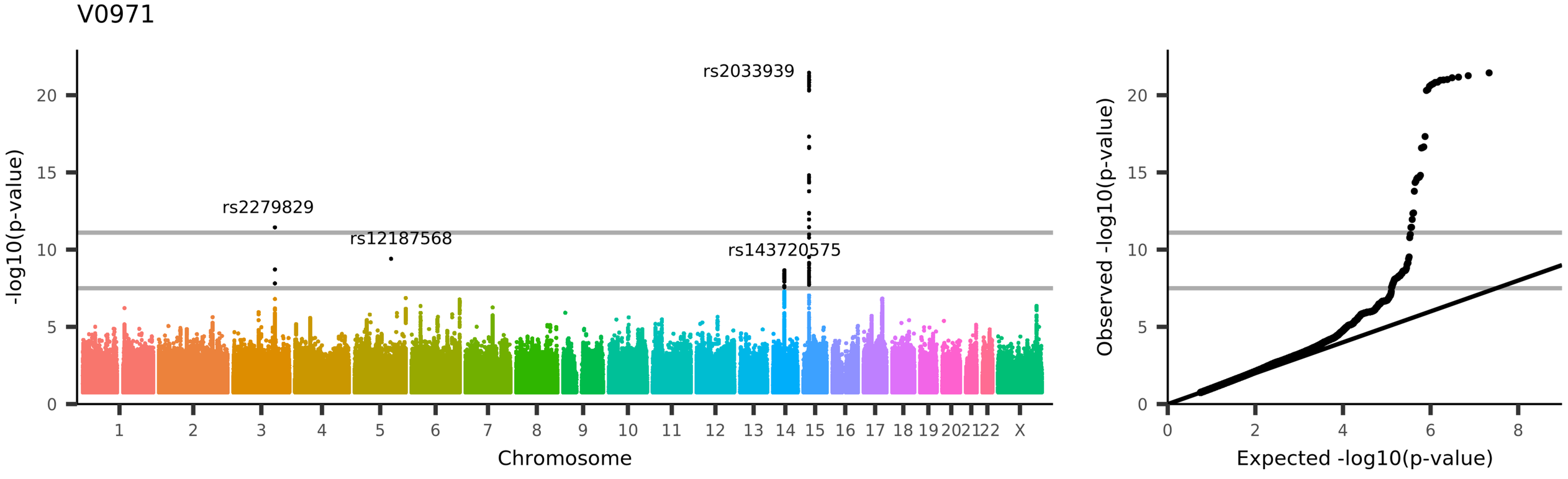
UKB_ID 27574, (aparc-a2009s_rh_area_G-orbital)
Area of G-orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





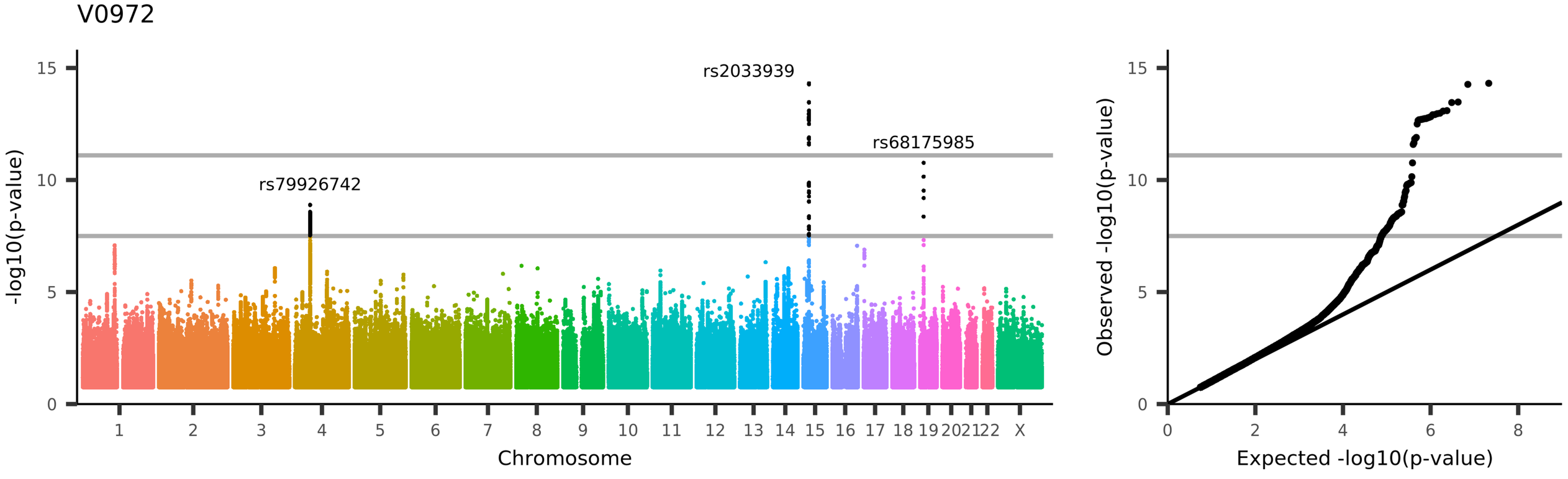
UKB_ID 27575, (aparc-a2009s_rh_area_G-pariet-inf-Angular)

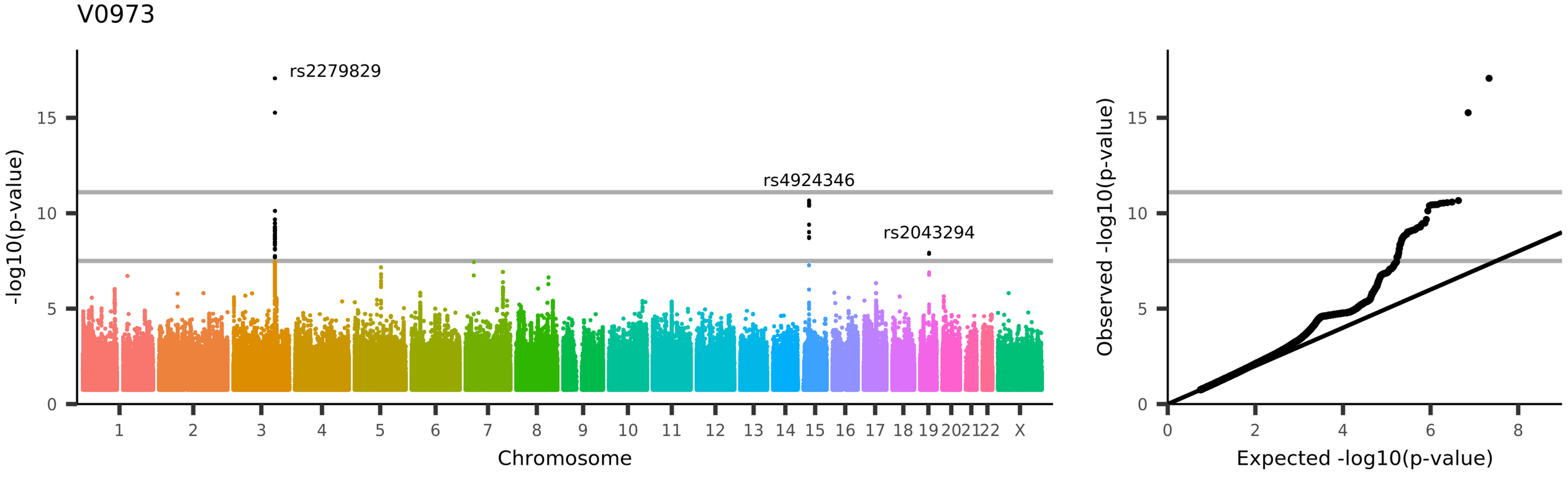
Area of G-pariet-inf-Angular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



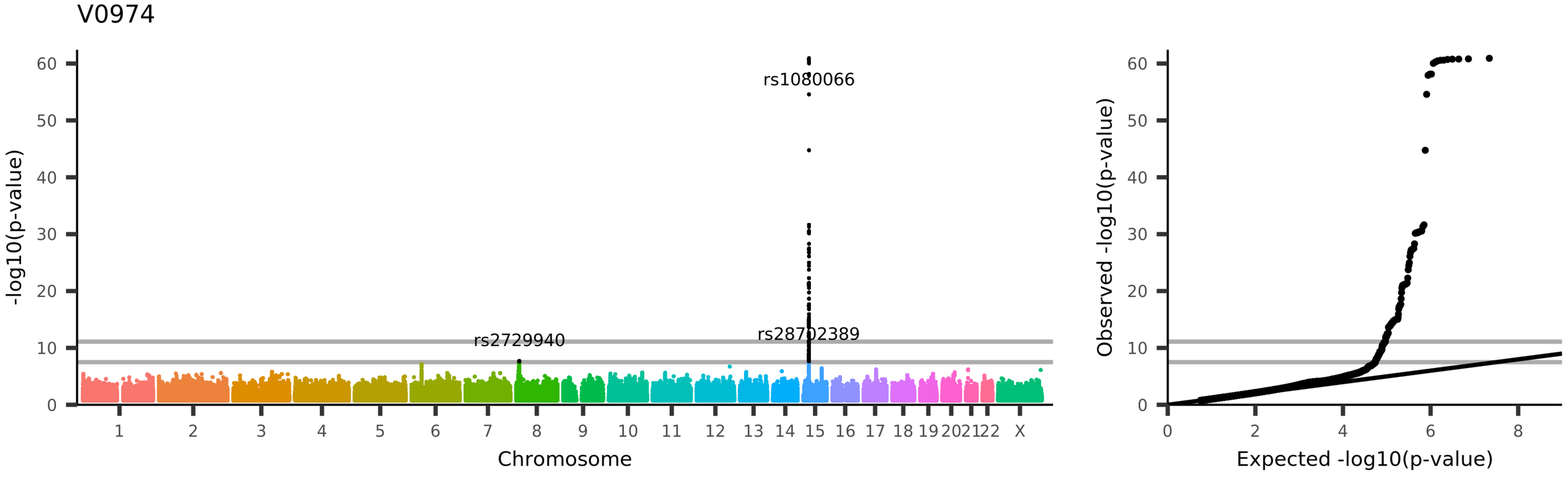
UKB_ID 27576, (aparc-a2009s_rh_area_G-pariet-inf-Supramar)

Area of G-pariet-inf-Supramar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V0972
rs2033939
rs68175985
rs79926742
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27577, (aparc-a2009s_rh_area_G-parietal-sup)
Area of G-parietal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

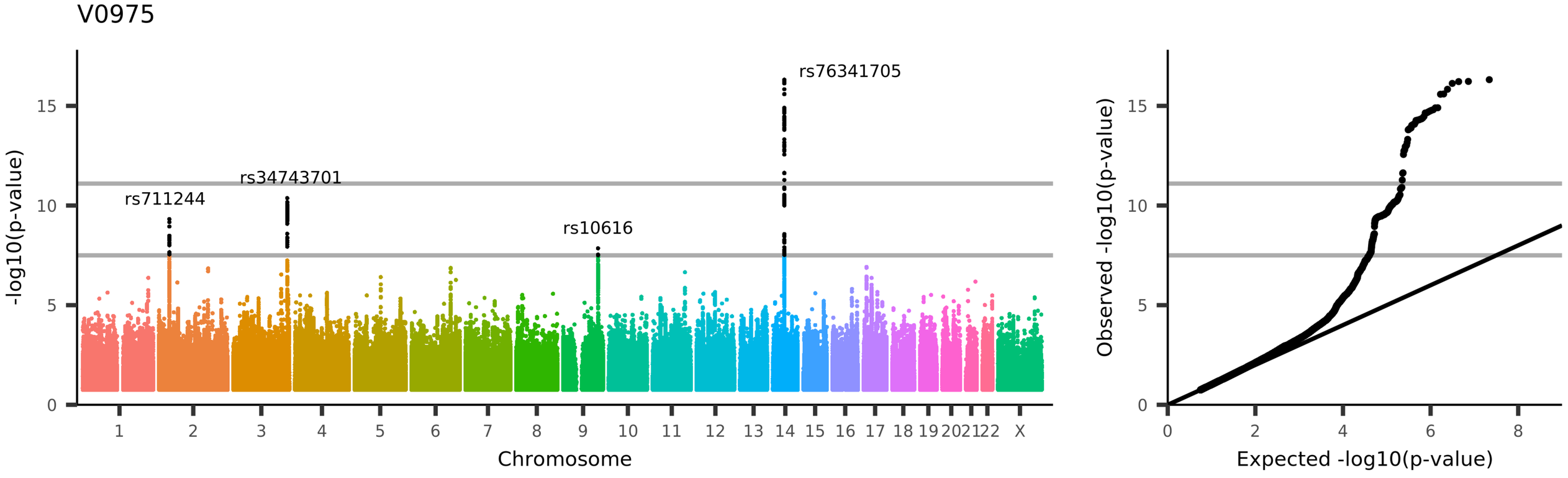


UKB_ID 27578, (aparc-a2009s_rh_area_G-postcentral)
Area of G-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

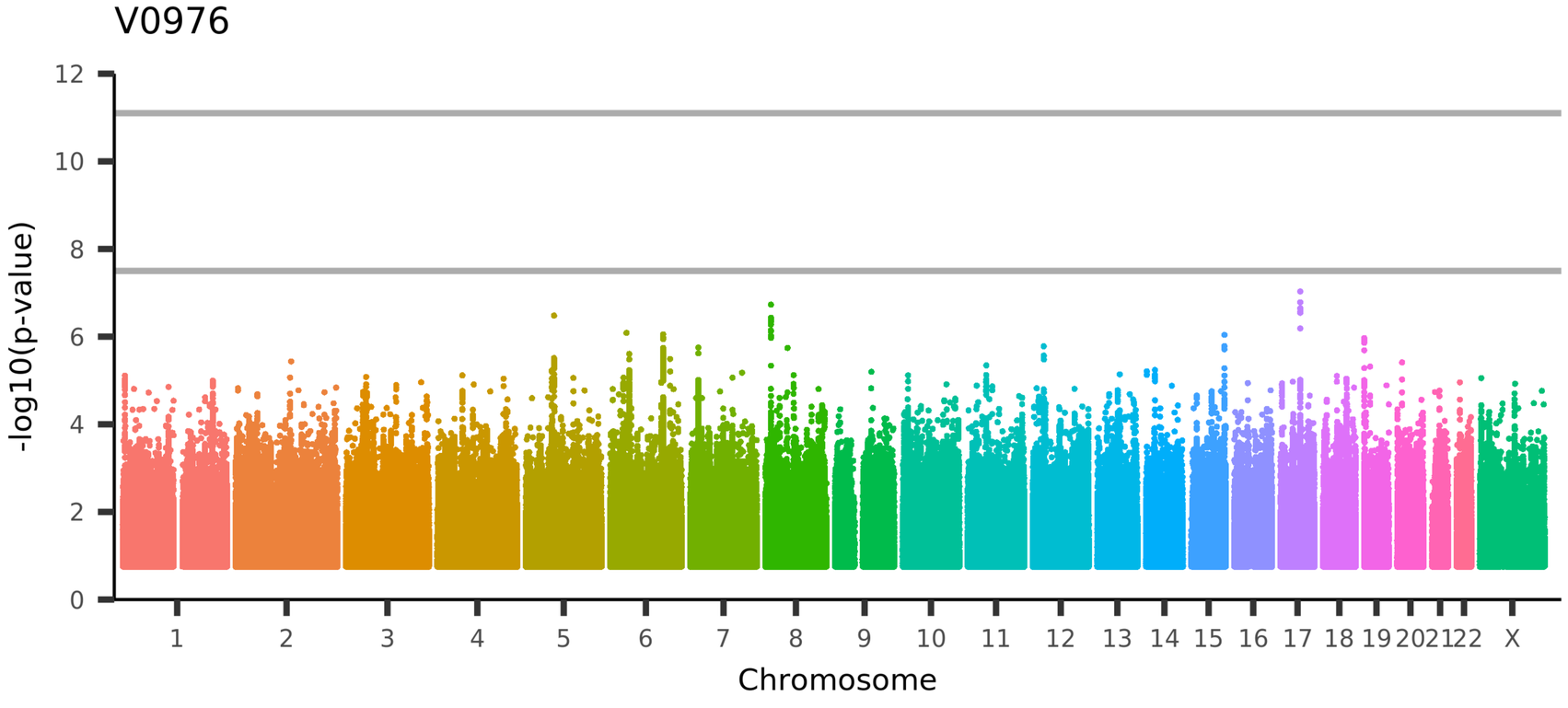


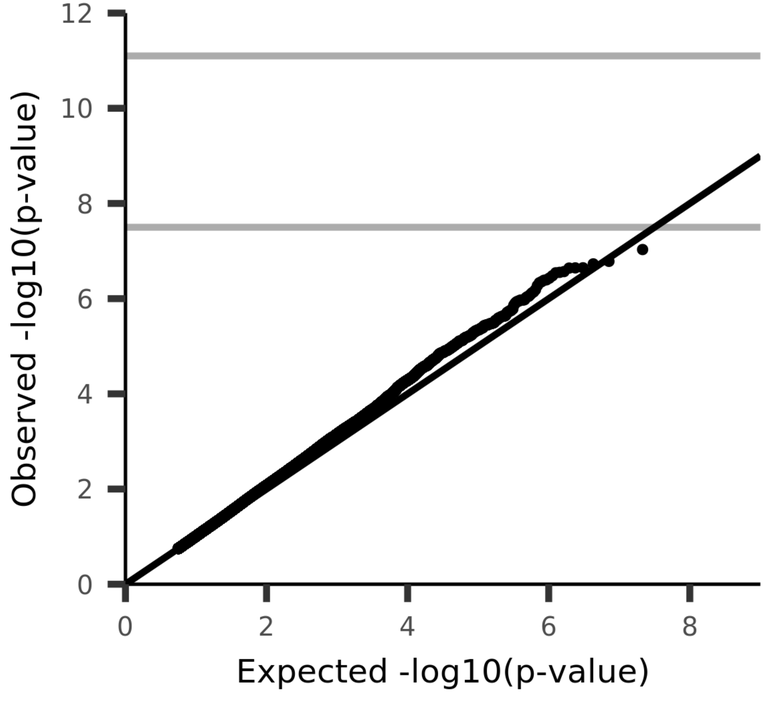
UKB_ID 27579, (aparc-a2009s_rh_area_G-precentral)

Area of G-precentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

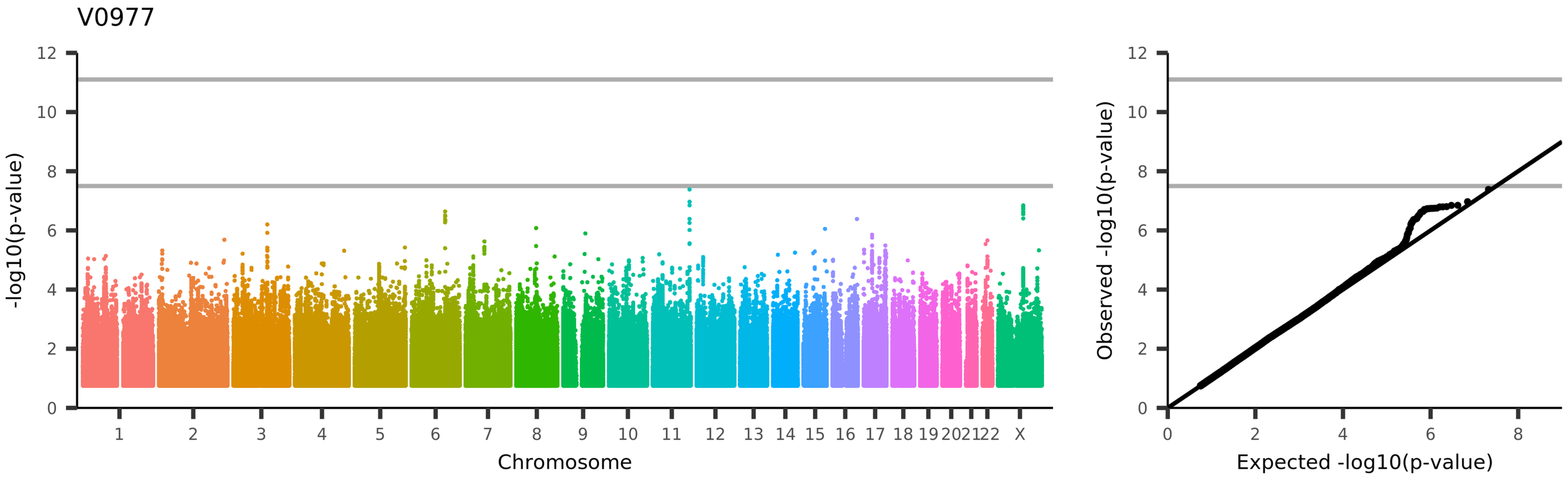


UKB_ID 27580, (aparc-a2009s_rh_area_G-precuneus)
Area of G-precuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

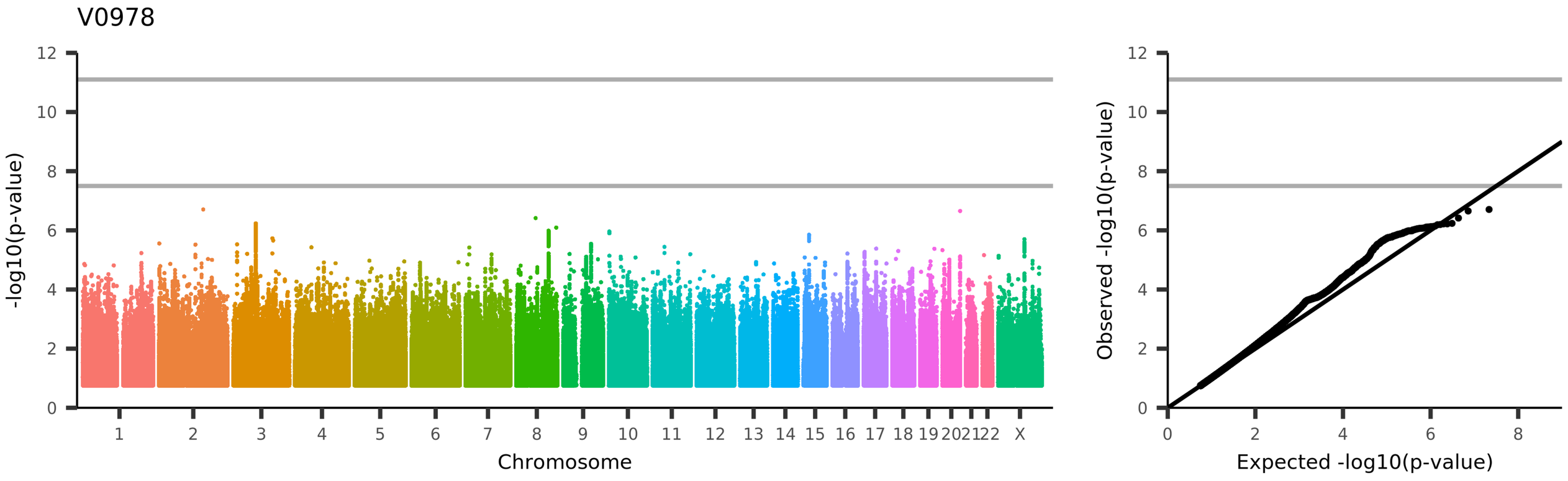




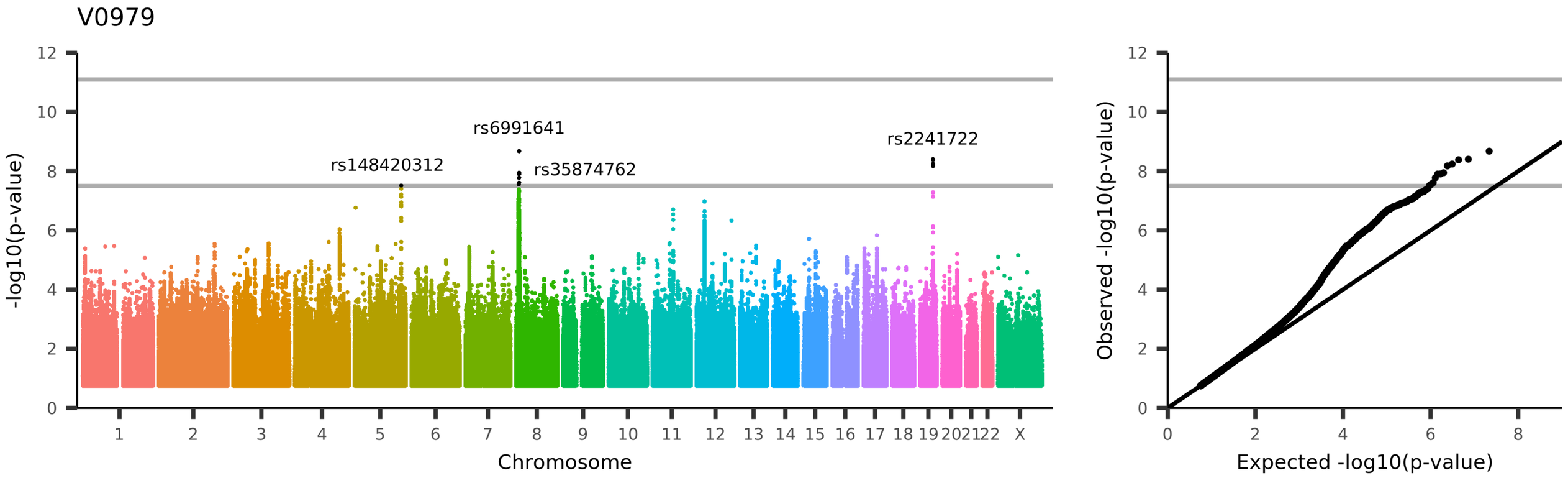
UKB_ID 27581, (aparc-a2009s_rh_area_G-rectus)
Area of G-rectus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



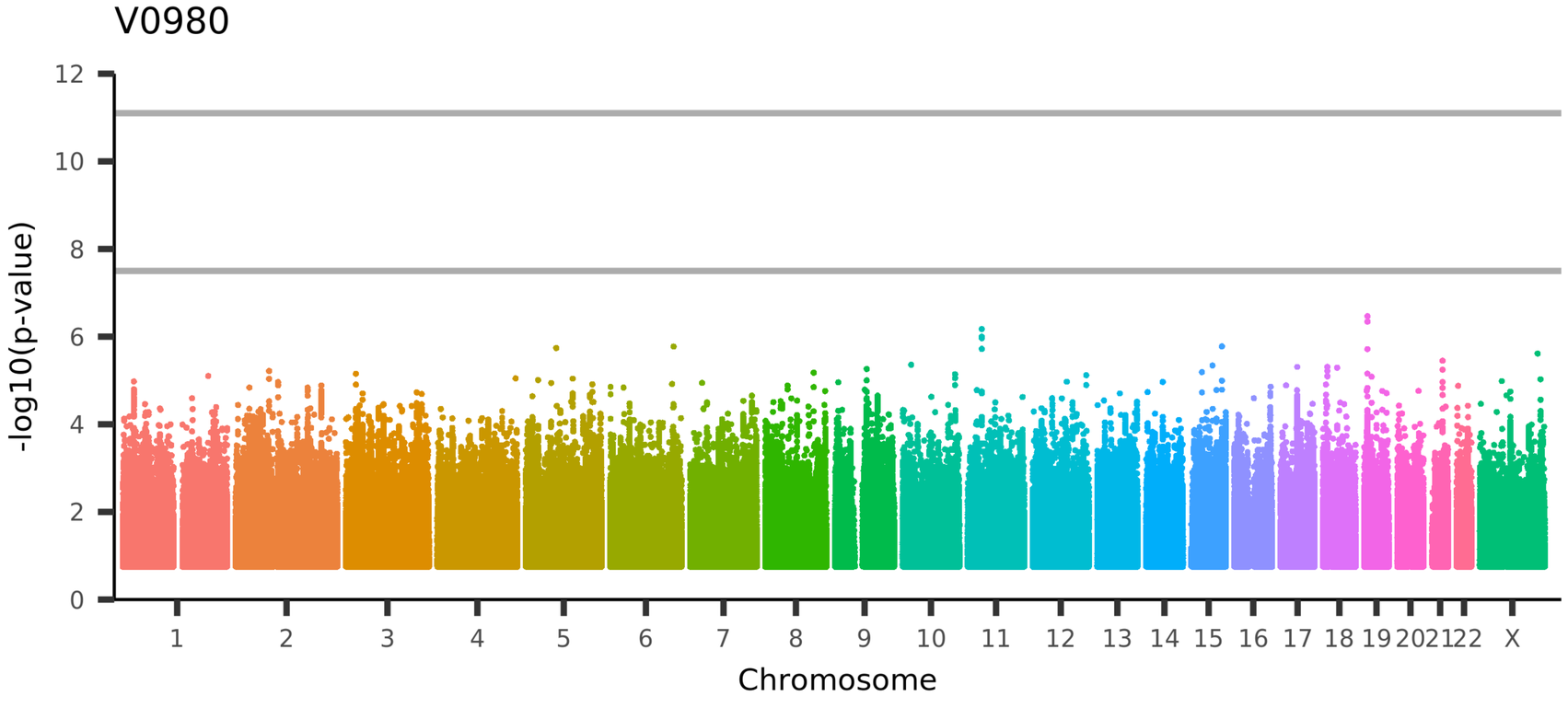
UKB_ID 27582, (aparc-a2009s_rh_area_G-subcallosal)
Area of G-subcallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

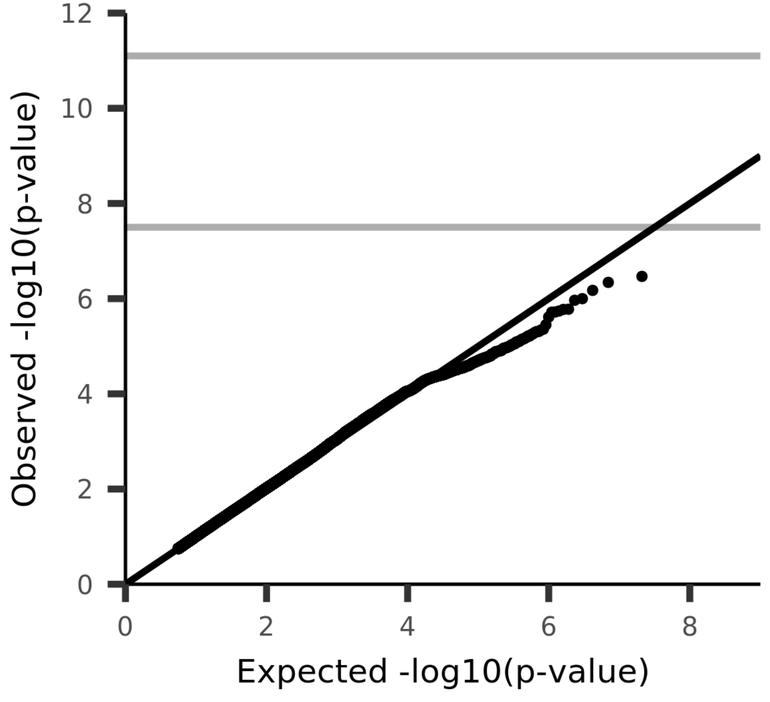


UKB_ID 27583, (aparc-a2009s_rh_area_G-temp-sup-G-T-transv)
Area of G-temp-sup-G-T-transv in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

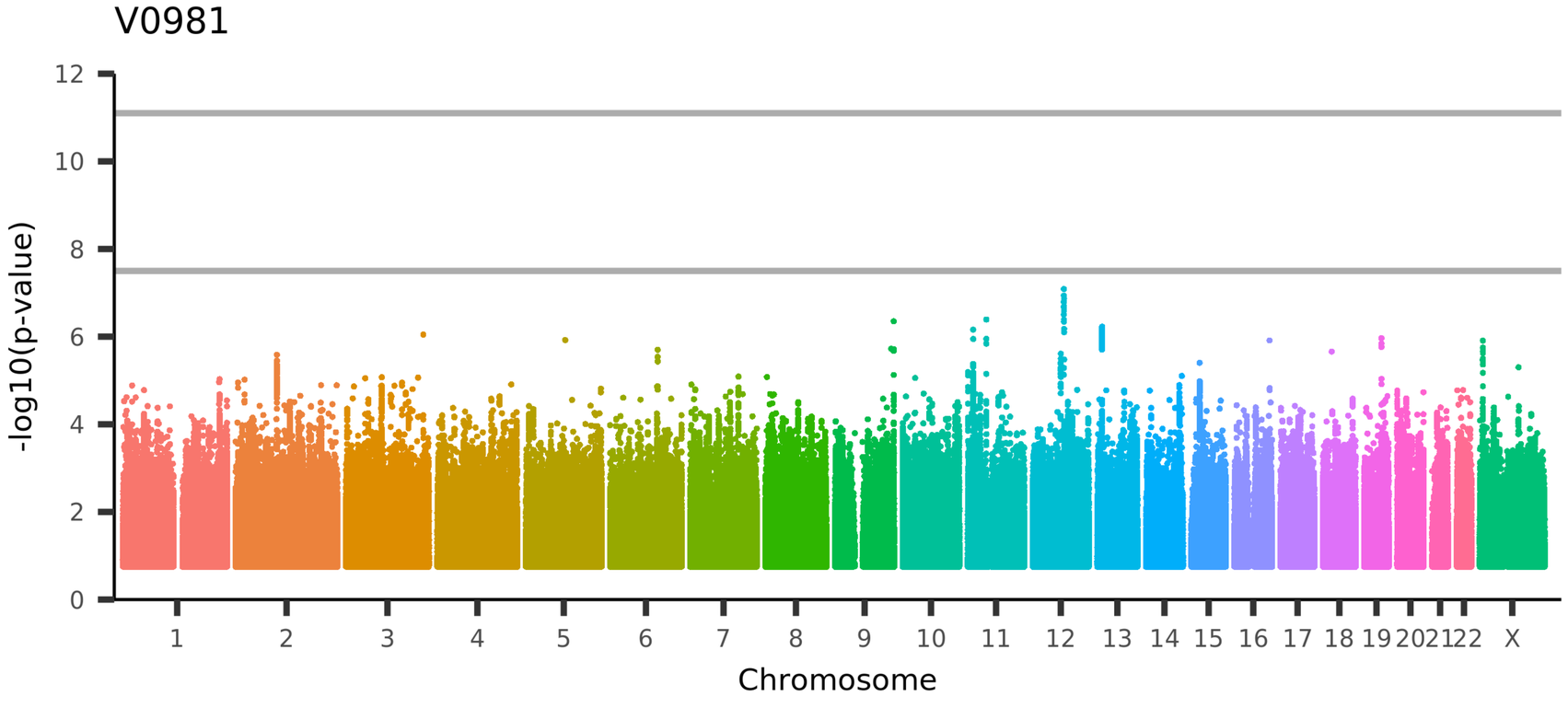


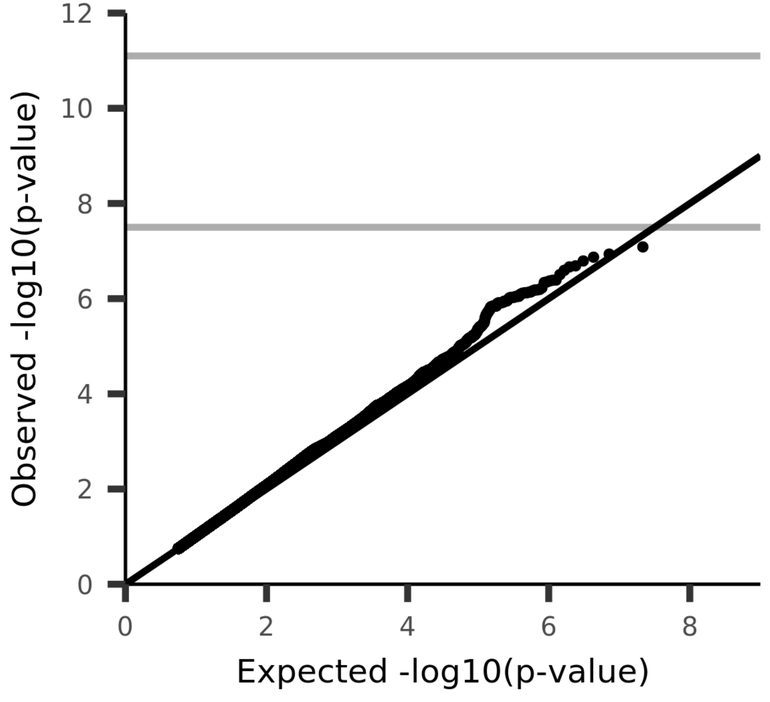
UKB_ID 27584, (aparc-a2009s_rh_area_G-temp-sup-Lateral)
Area of G-temp-sup-Lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



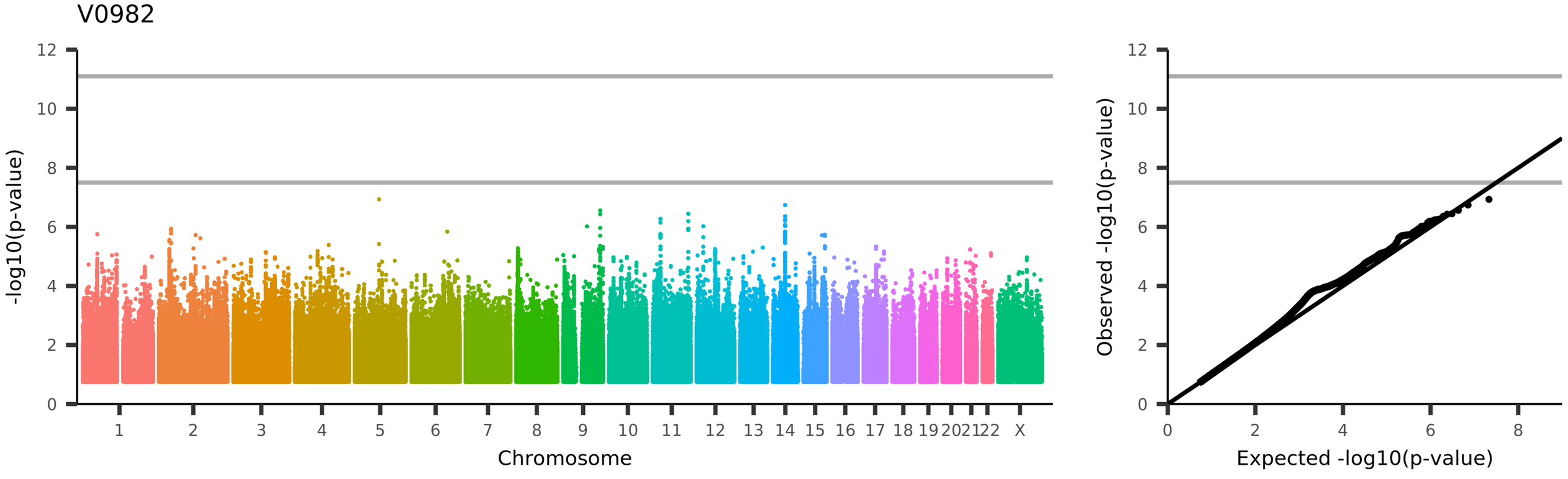


UKB_ID 27585, (aparc-a2009s_rh_area_G-temp-sup-Plan-polar)
Area of G-temp-sup-Plan-polar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



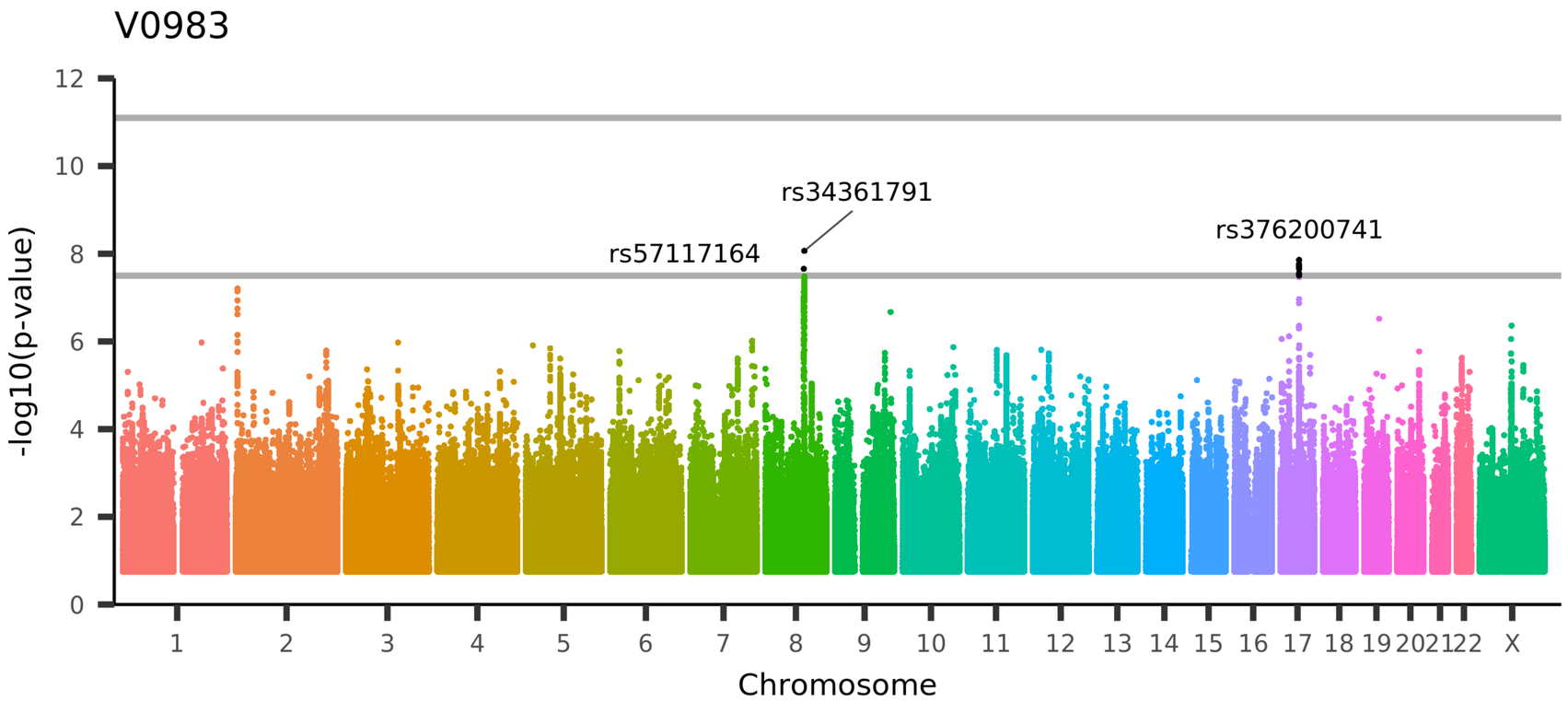


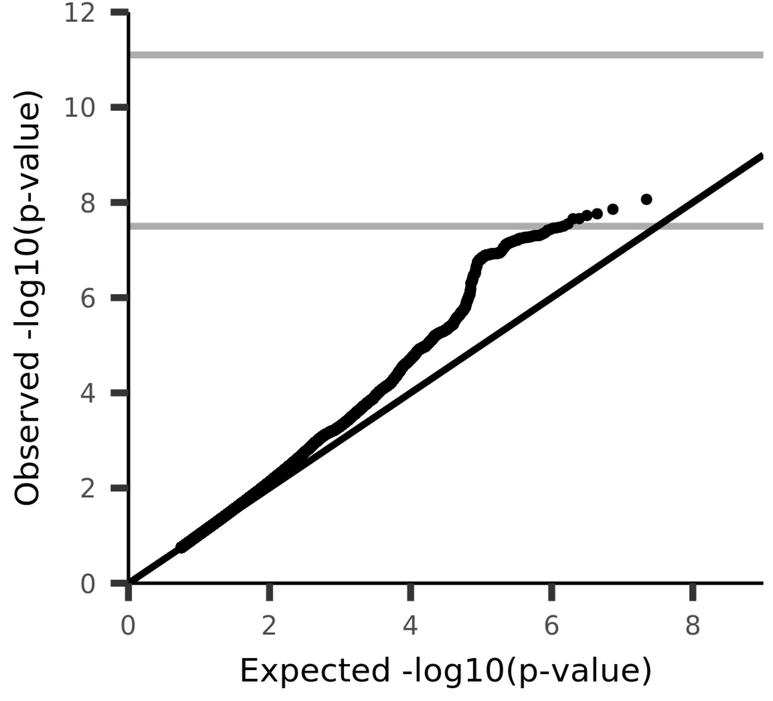
UKB_ID 27586, (aparc-a2009s_rh_area_G-temp-sup-Plan-tempo)
Area of G-temp-sup-Plan-tempo in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



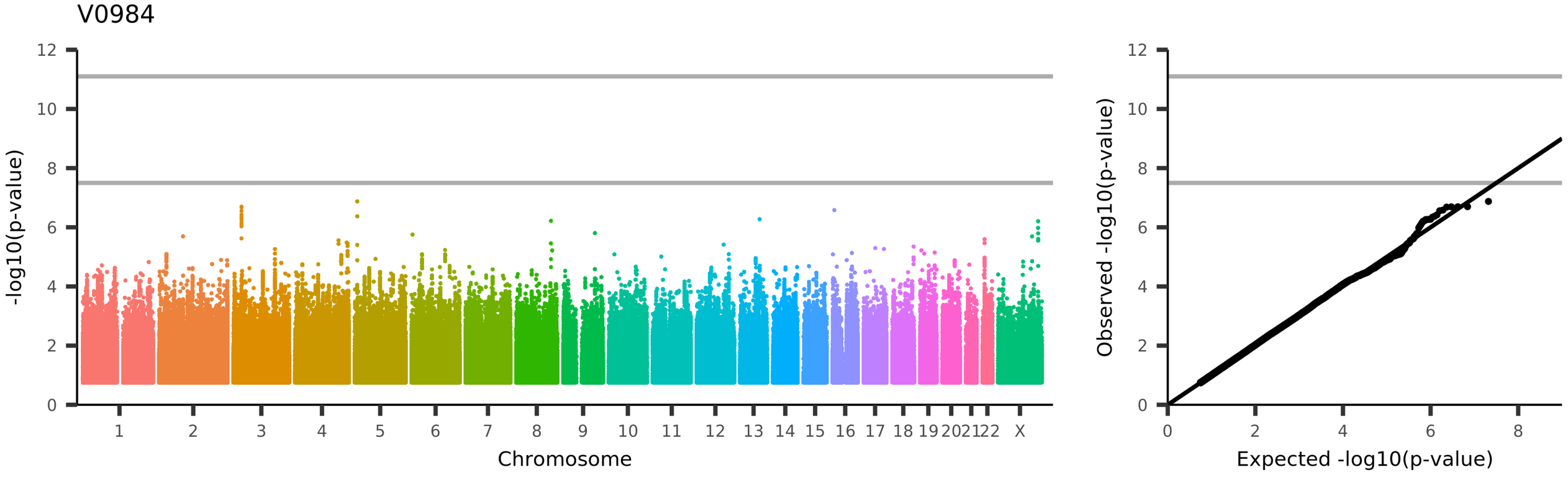
UKB_ID 27587, (aparc-a2009s_rh_area_G-temporal-inf)

Area of G-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



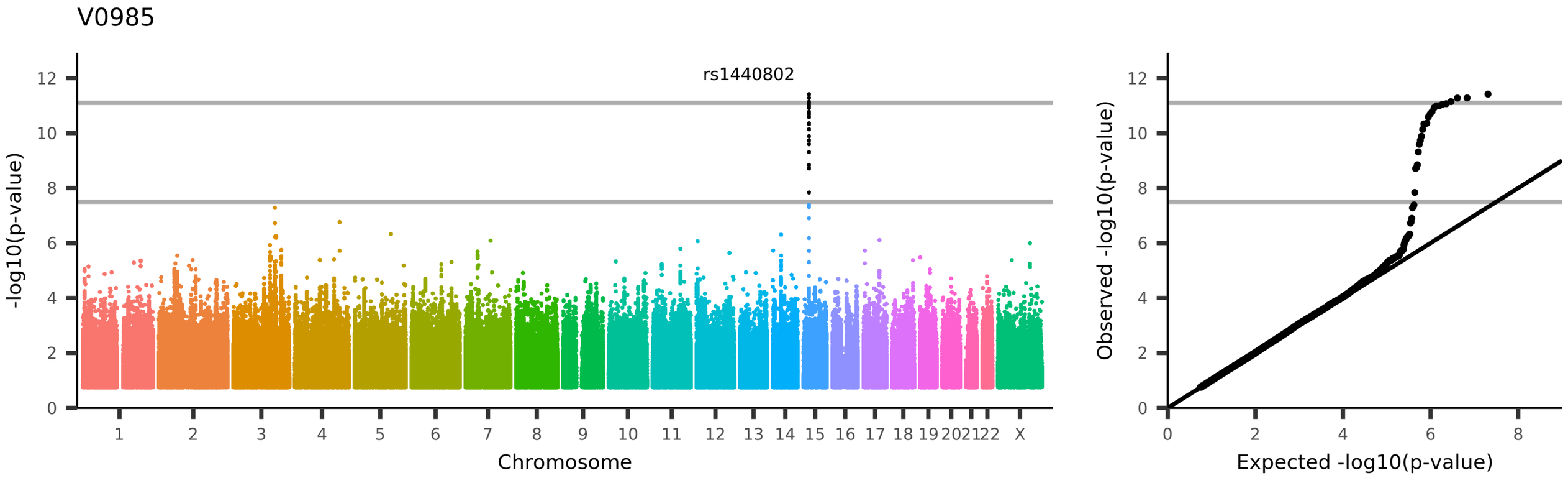


UKB_ID 27588, (aparc-a2009s_rh_area_G-temporal-middle)
Area of G-temporal-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

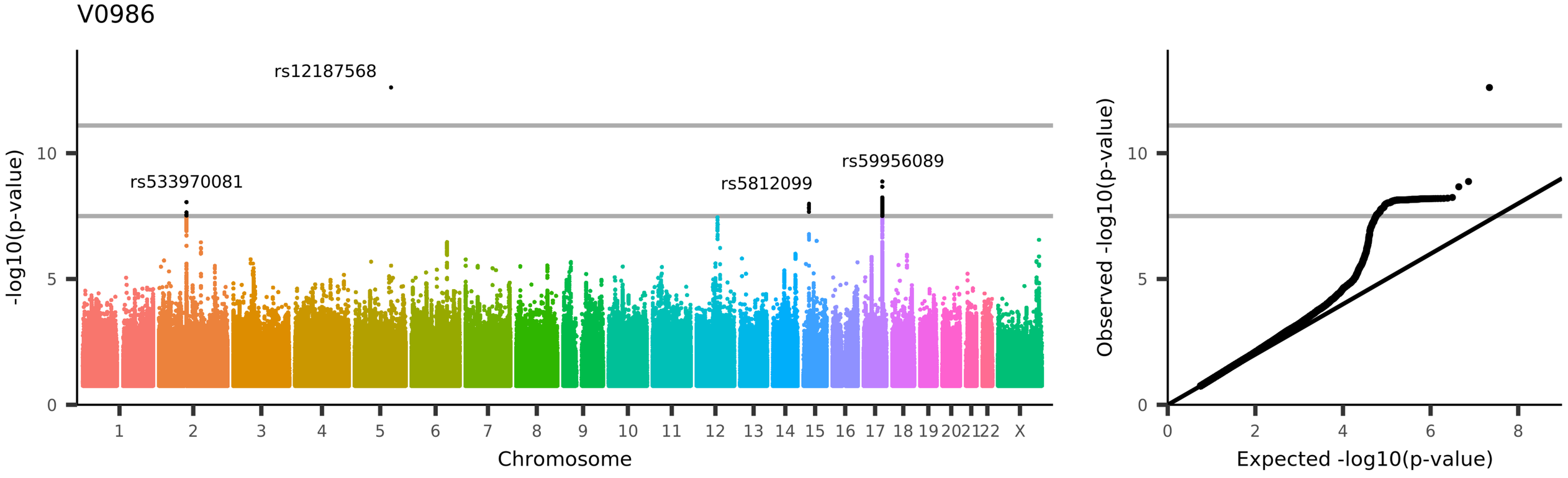


UKB_ID 27589, (aparc-a2009s_rh_area_Lat-Fis-ant-Horizont)

Area of Lat-Fis-ant-Horizont in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

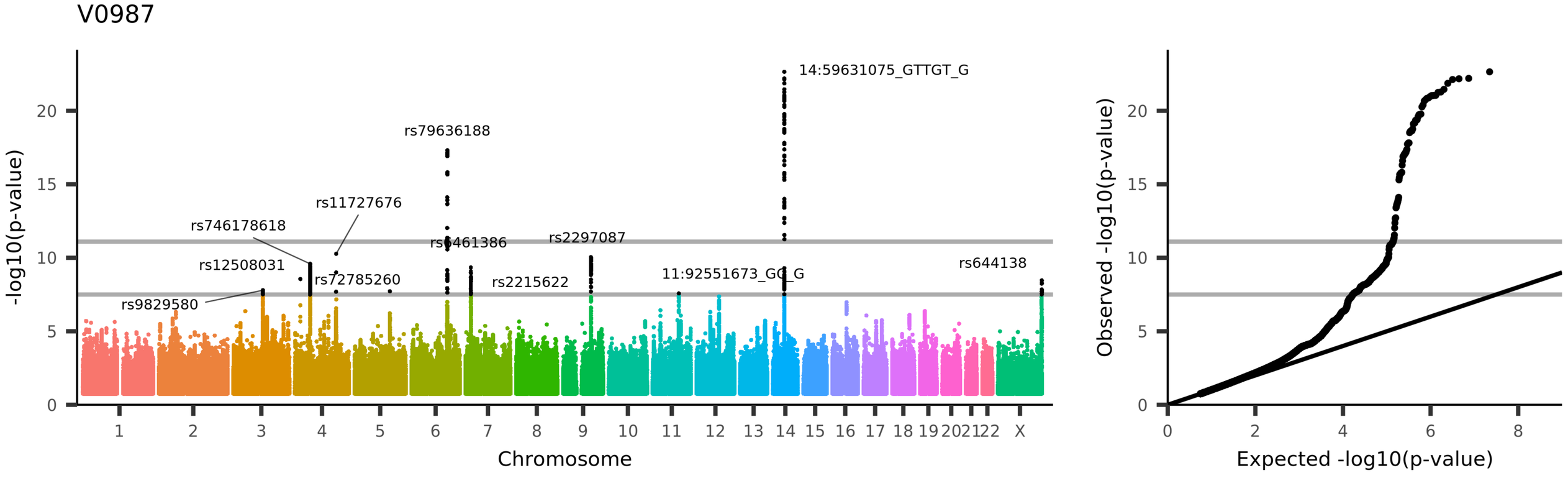


UKB_ID 27590, (aparc-a2009s_rh_area_Lat-Fis-ant-Vertical)
Area of Lat-Fis-ant-Vertical in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



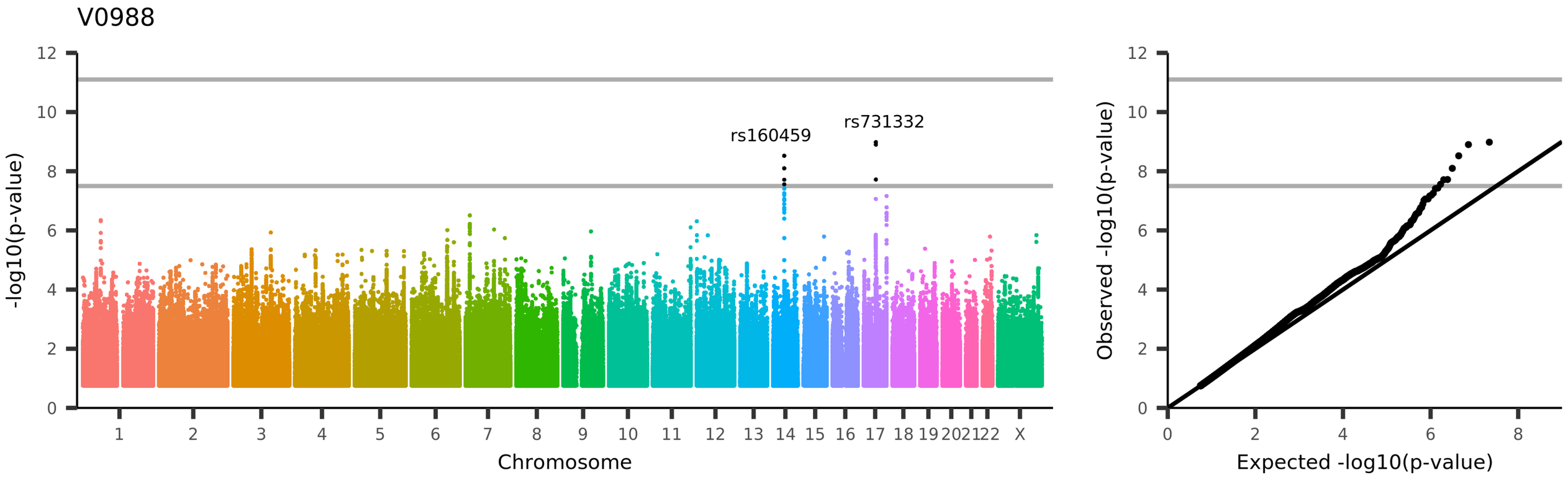
UKB_ID 27591, (aparc-a2009s_rh_area_Lat-Fis-post)

Area of Lat-Fis-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



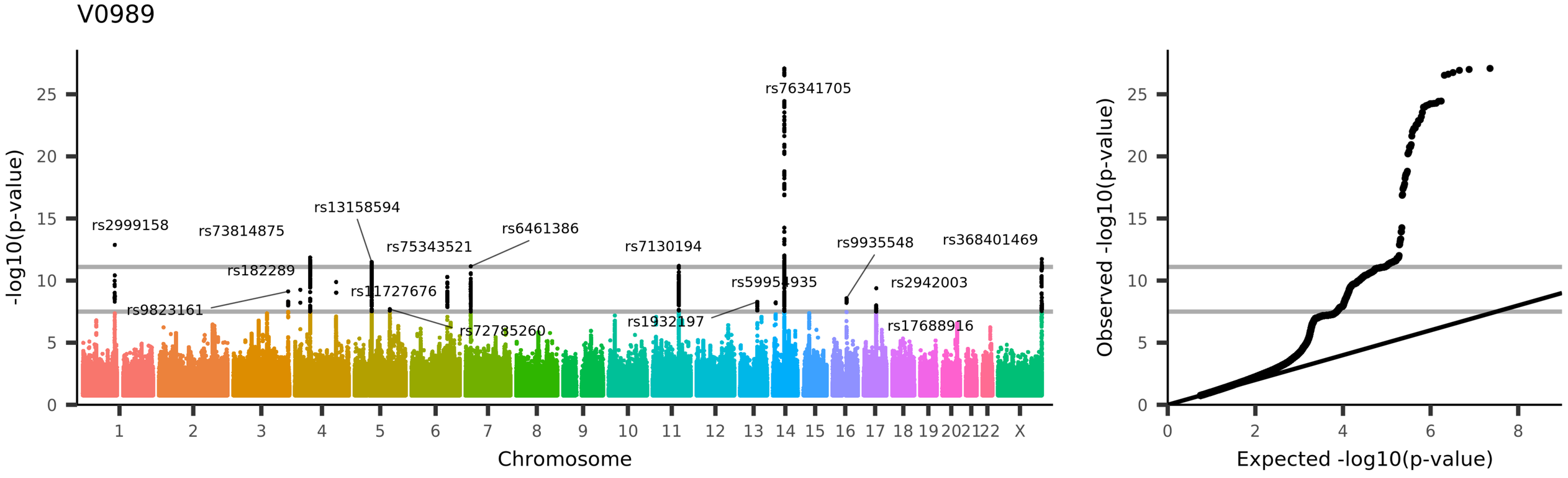
UKB_ID 27592, (aparc-a2009s_rh_area_Pole-occipital)

Area of Pole-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

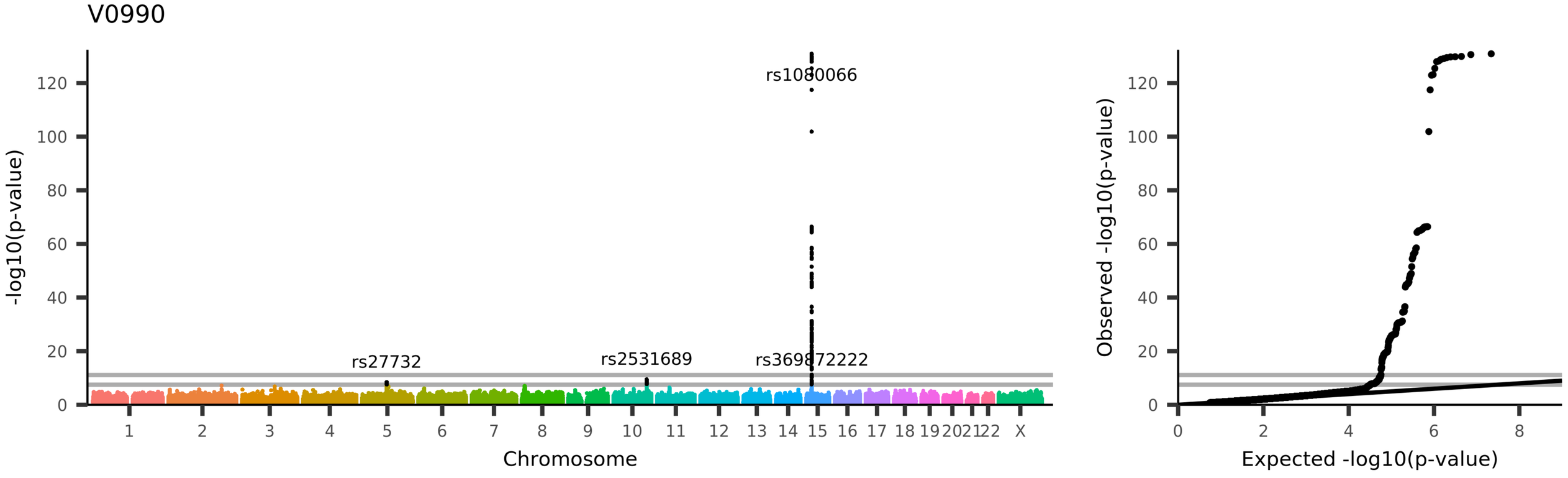


UKB_ID 27593, (aparc-a2009s_rh_area_Pole-temporal)

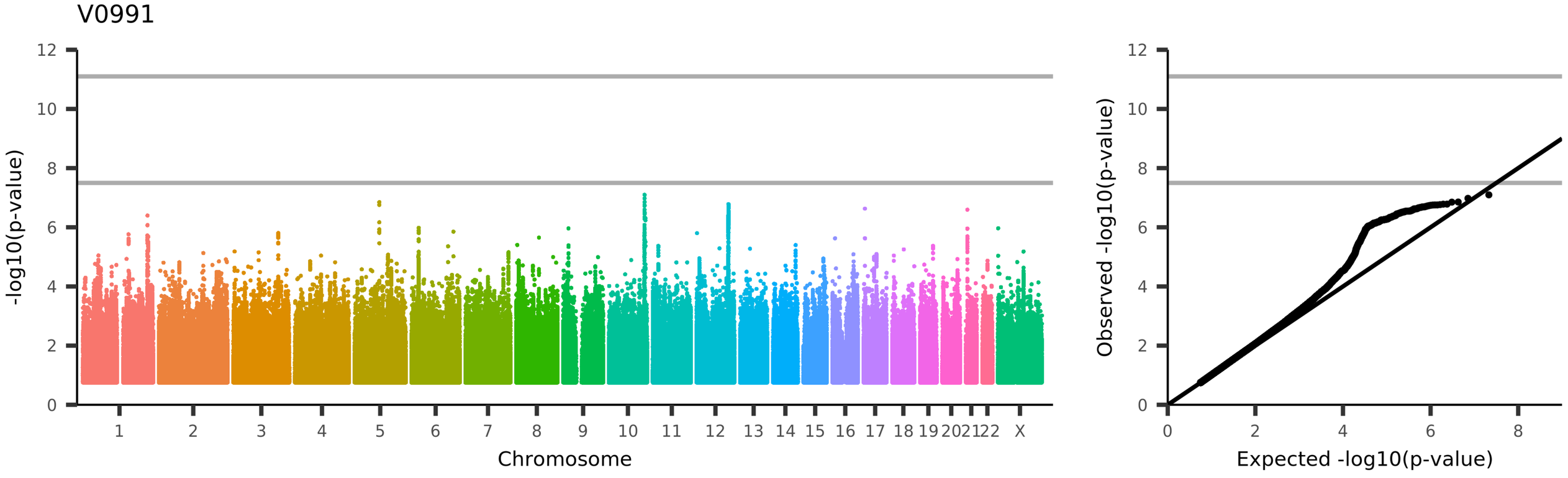
Area of Pole-temporal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27594, (aparc-a2009s_rh_area_S-calcarine)
Area of S-calcarine in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

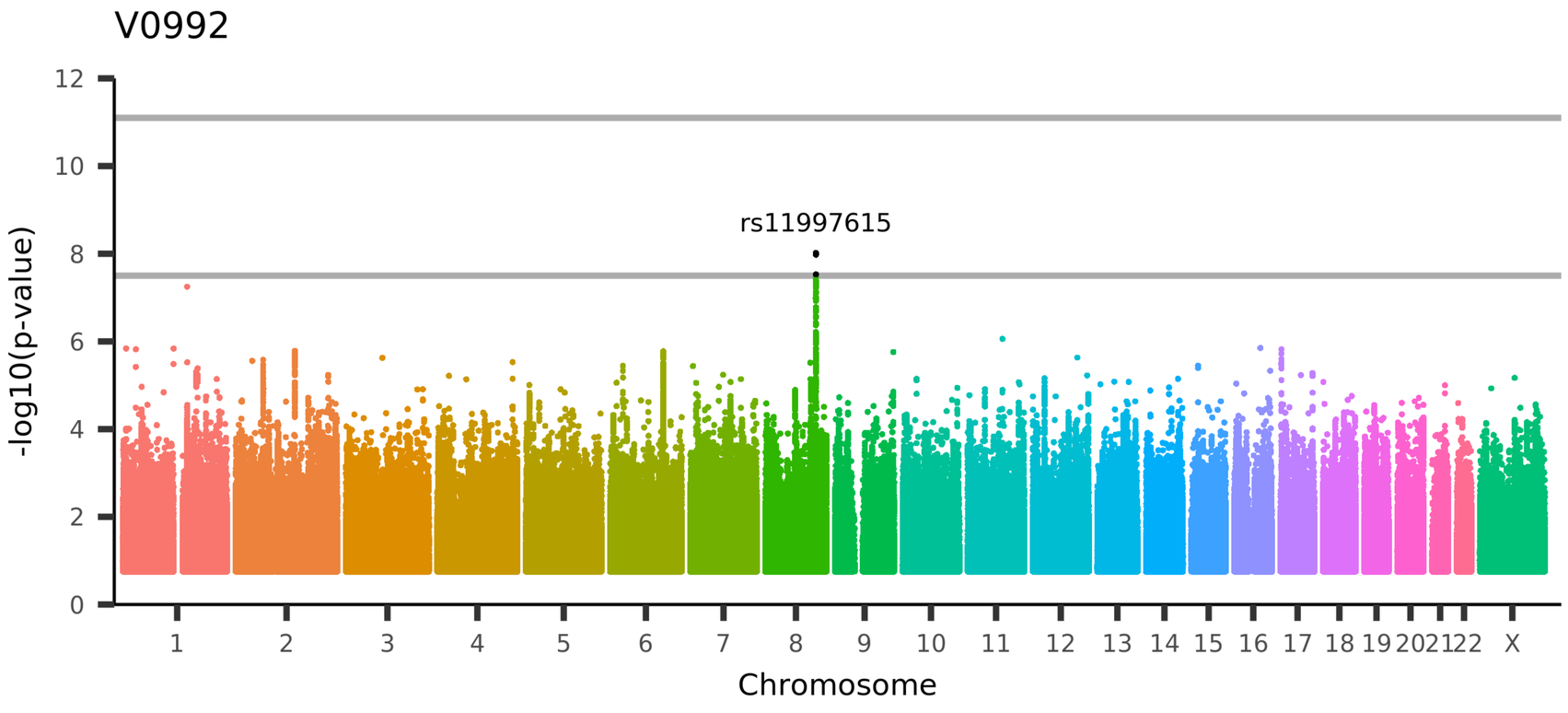


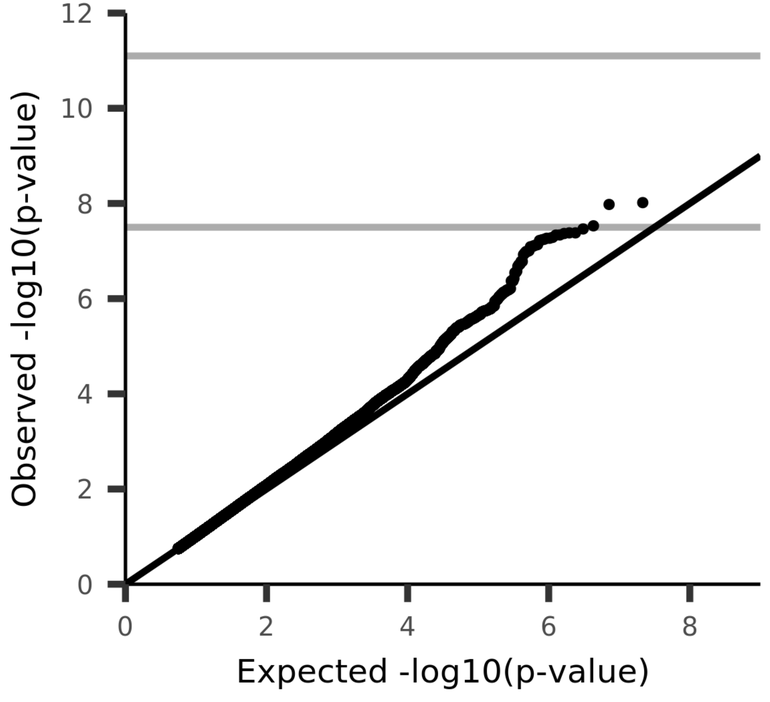
UKB_ID 27595, (aparc-a2009s_rh_area_S-central)
Area of S-central in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27596, (aparc-a2009s_rh_area_S-cingul-Marginalis)

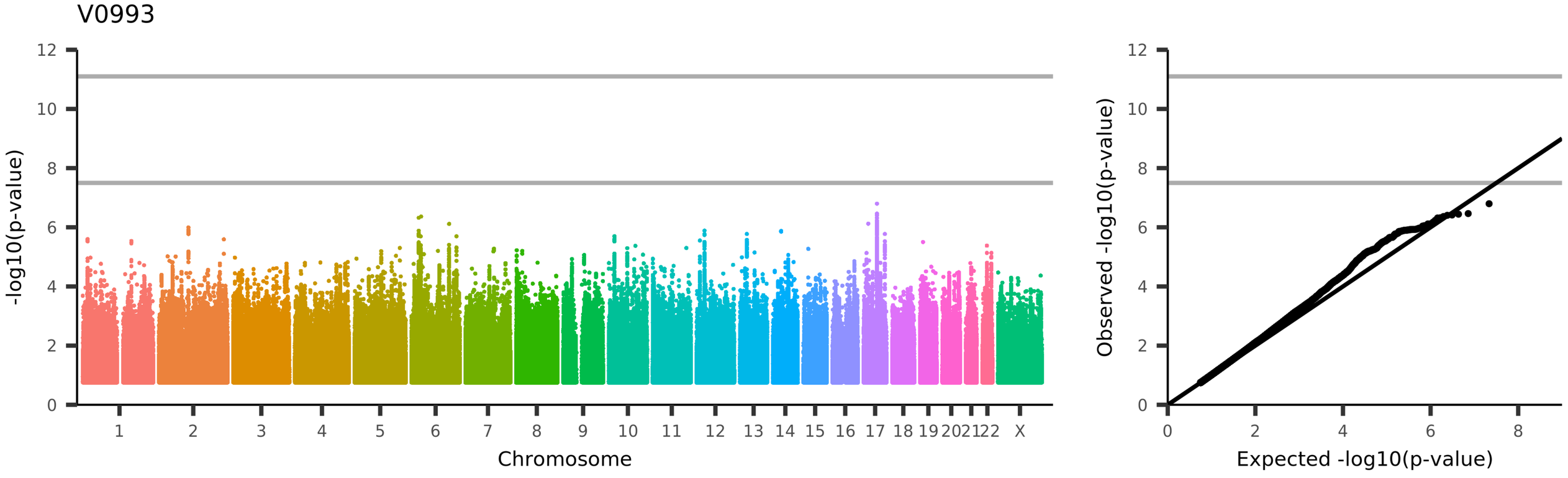
Area of S-cingul-Marginalis in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





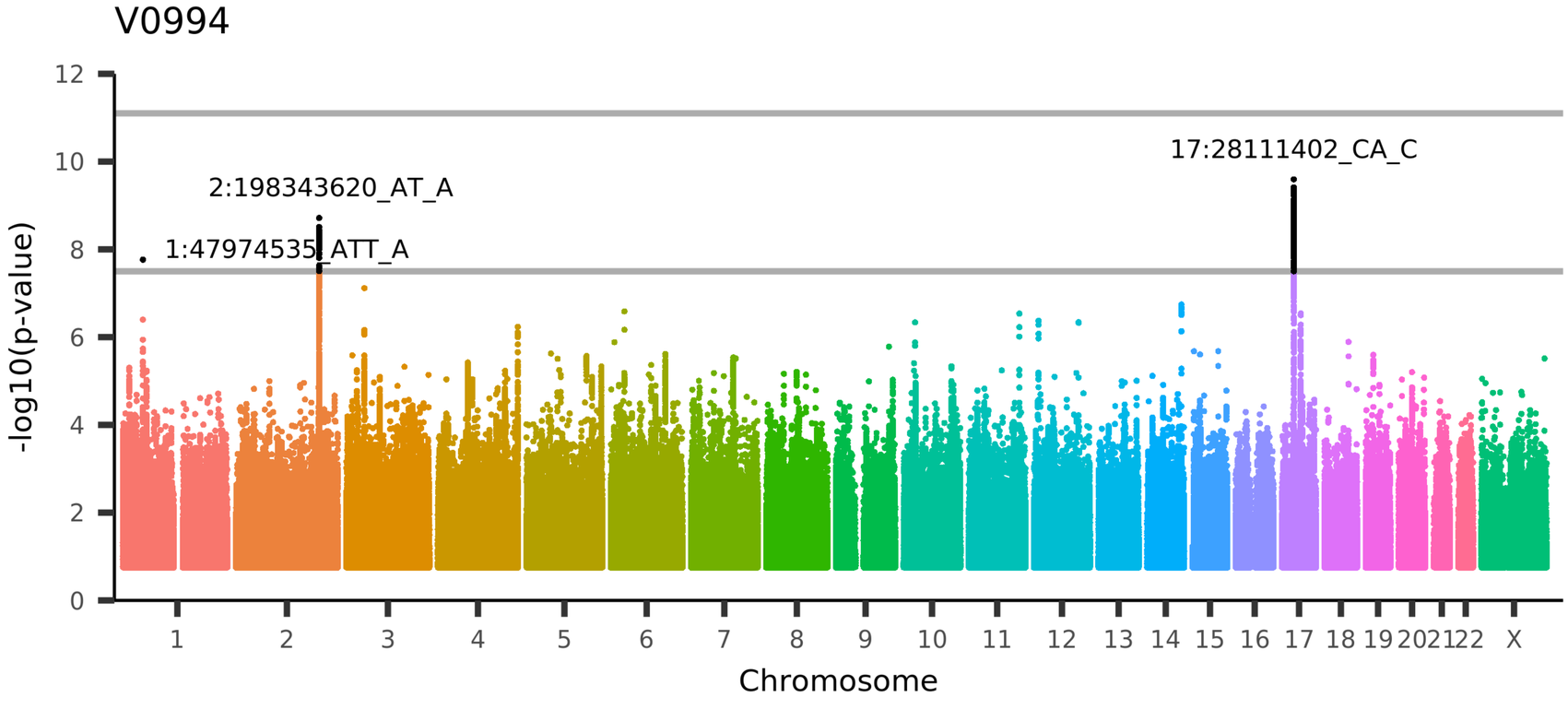
UKB_ID 27597, (aparc-a2009s_rh_area_S-circular-insula-ant)

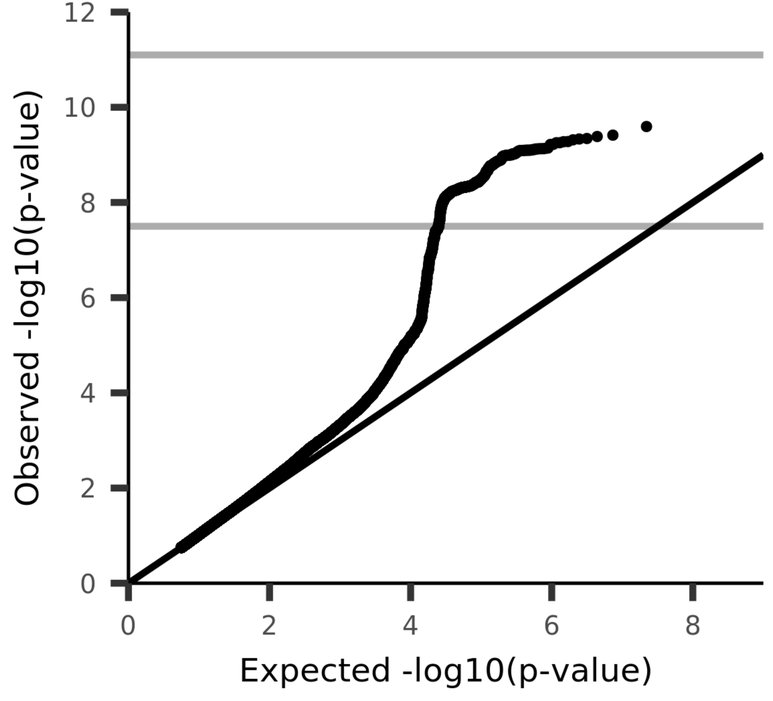
Area of S-circular-insula-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27598, (aparc-a2009s_rh_area_S-circular-insula-inf)

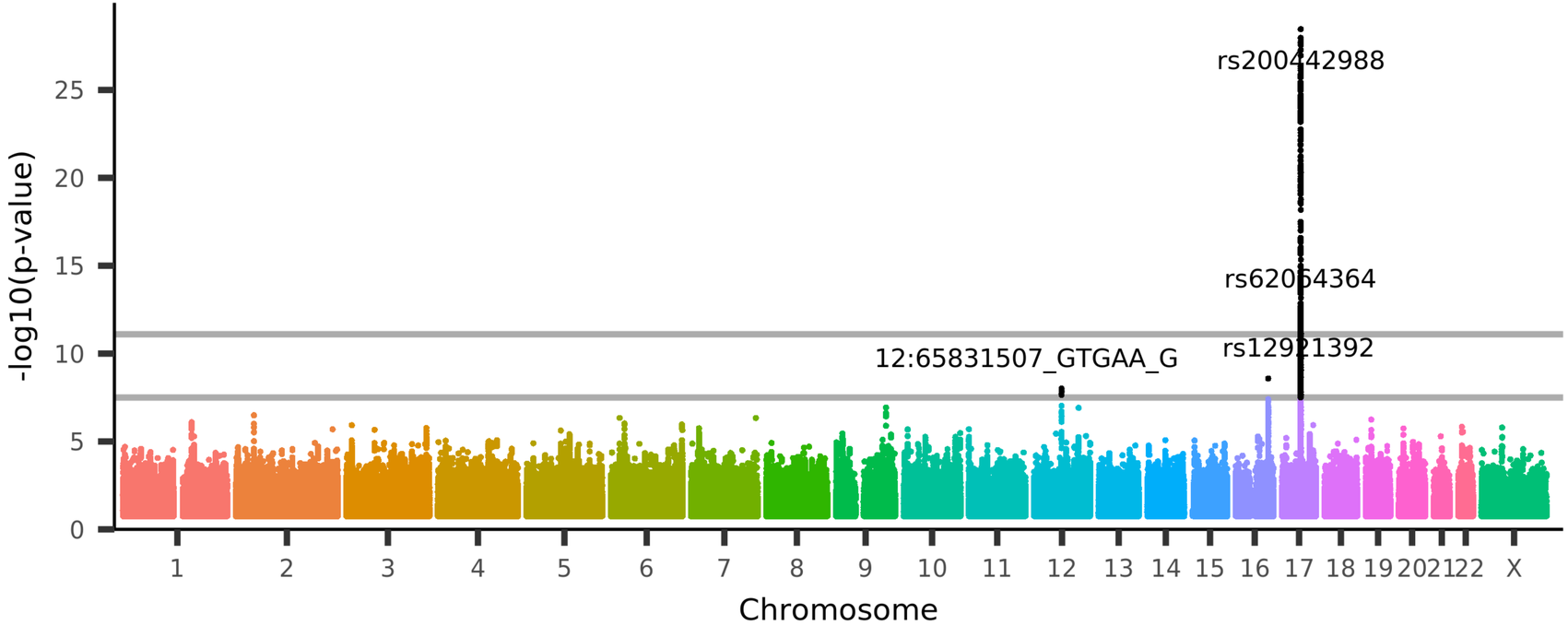
Area of S-circular-insula-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

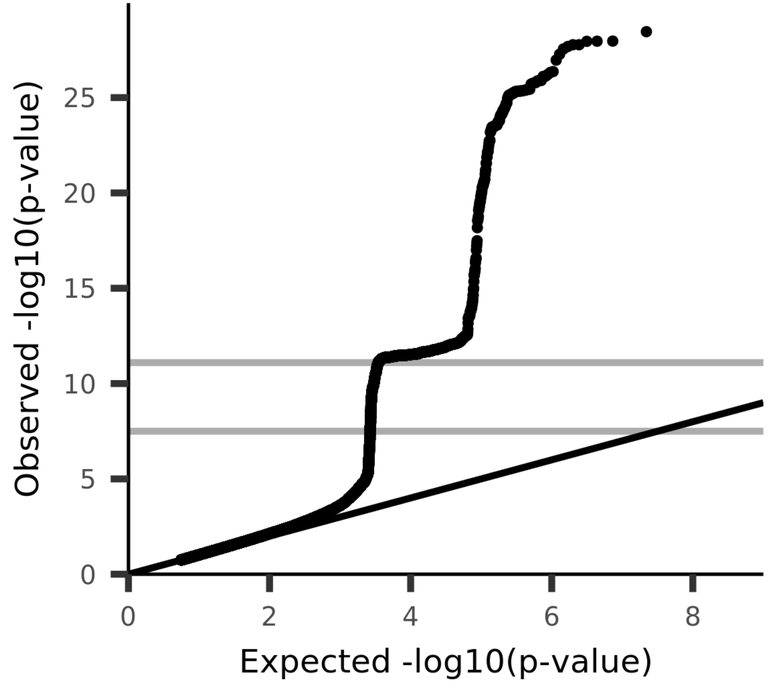




UKB_ID 27599, (aparc-a2009s_rh_area_S-circular-insula-sup)
Area of S-circular-insula-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0995

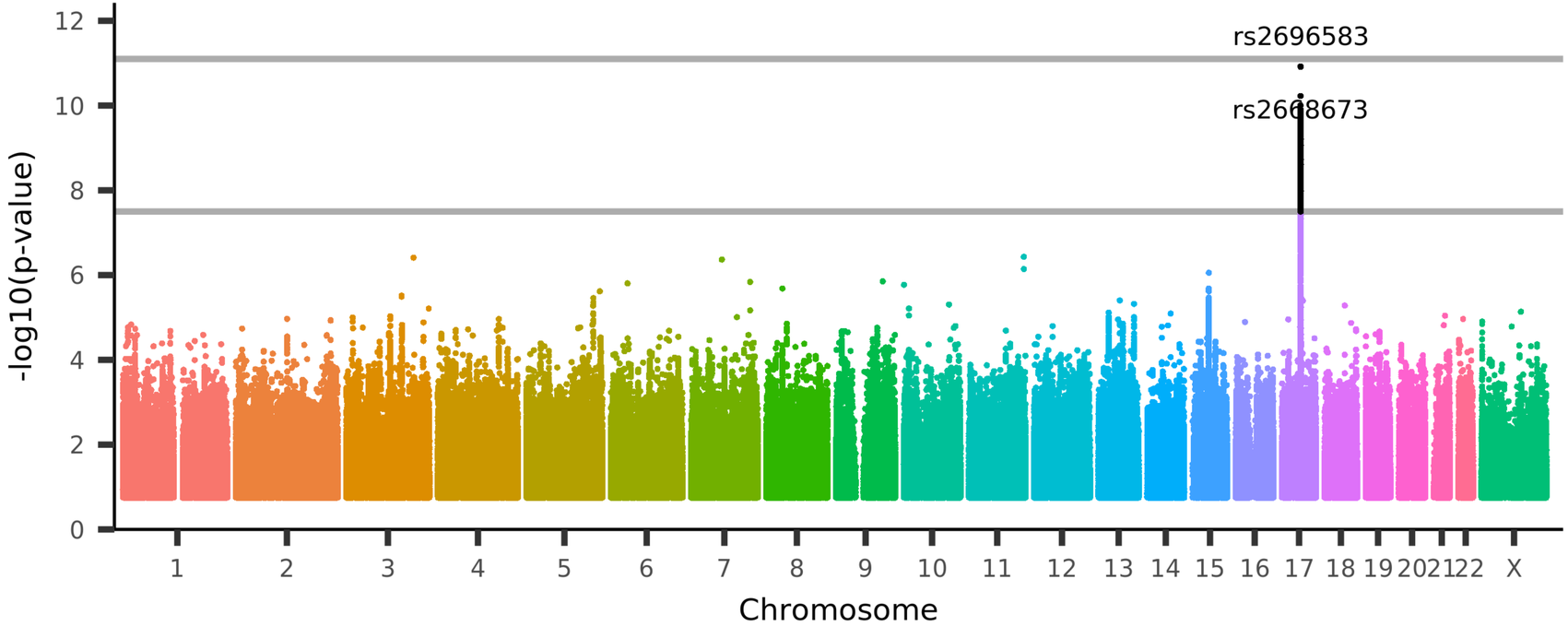


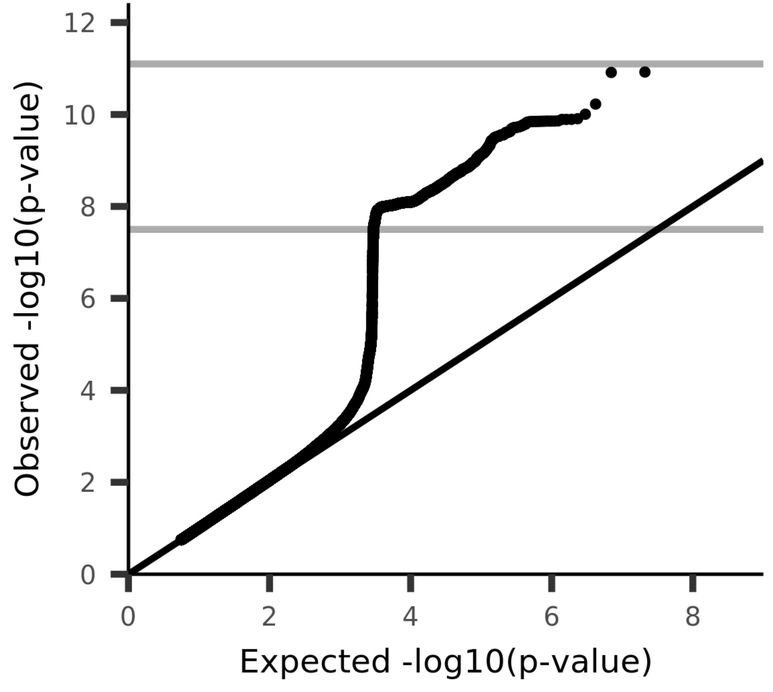


UKB_ID 27600, (aparc-a2009s_rh_area_S-collat-transv-ant)

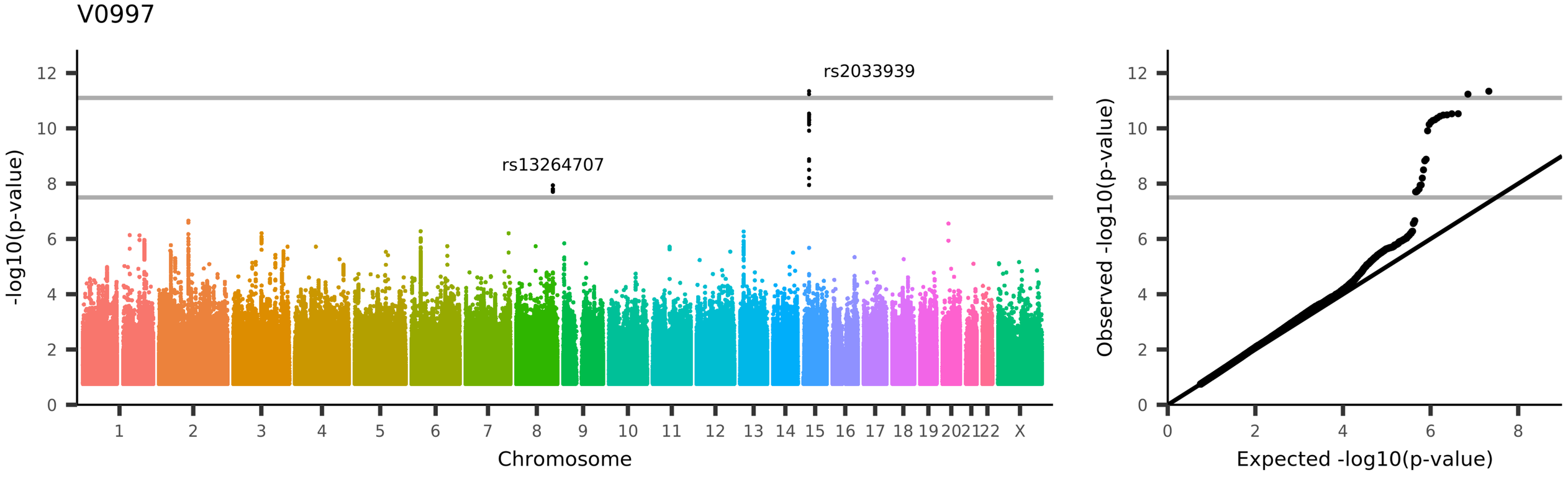
Area of S-collat-transv-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

V0996



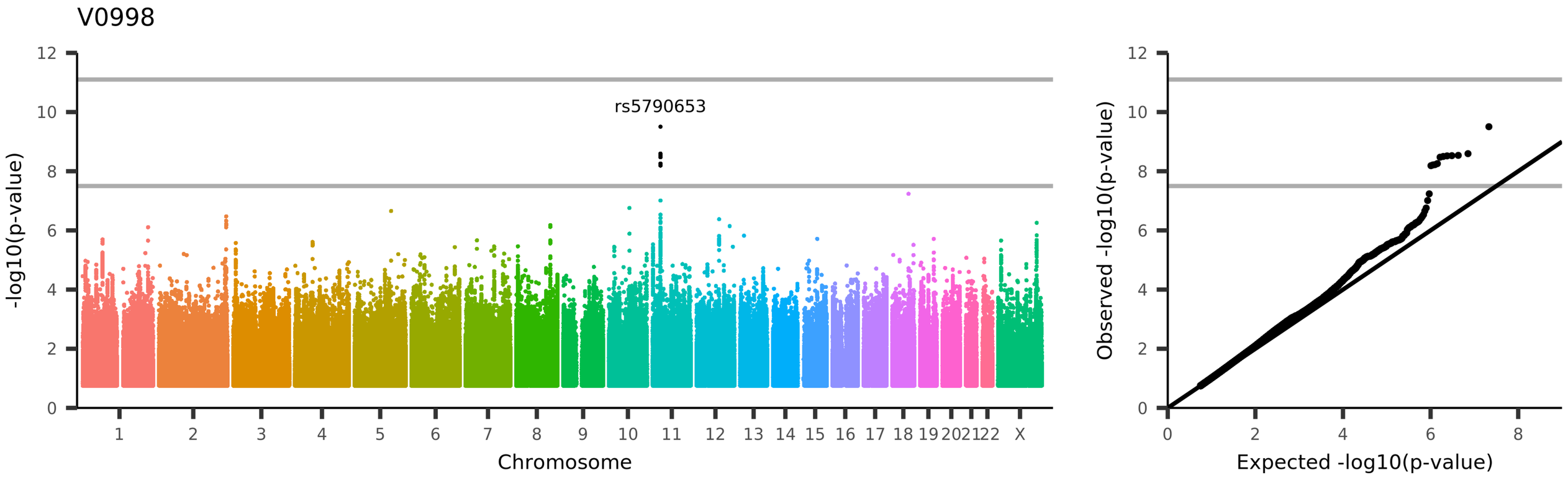


UKB_ID 27601, (aparc-a2009s_rh_area_S-collat-transv-post)
Area of S-collat-transv-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



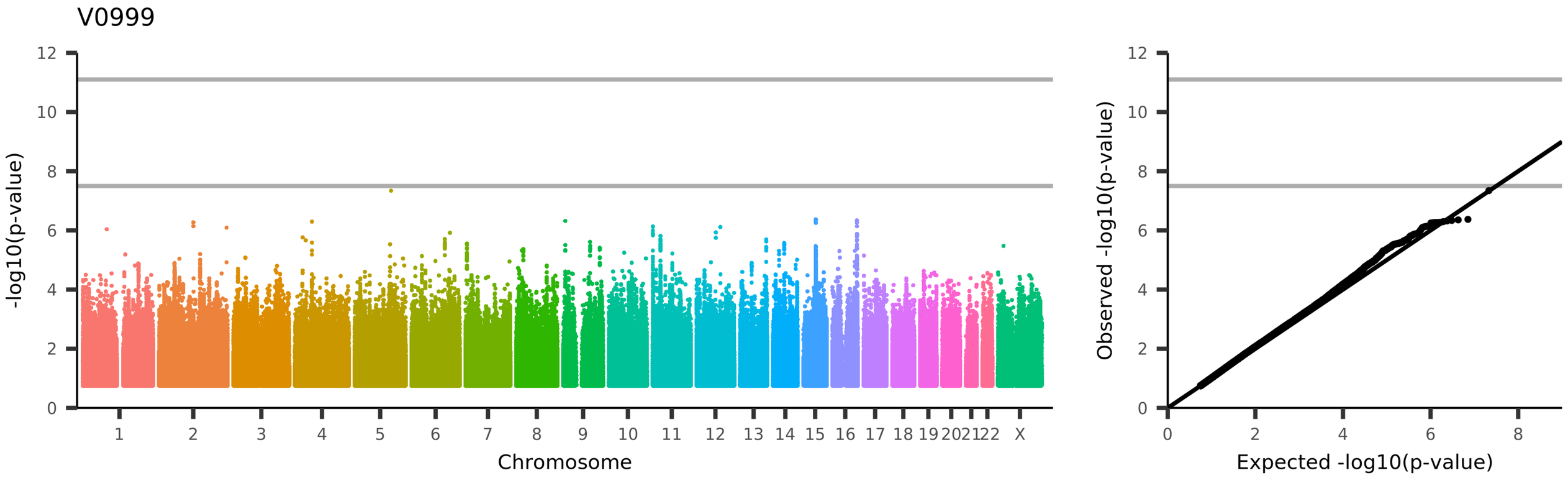
UKB_ID 27602, (aparc-a2009s_rh_area_S-front-inf)

Area of S-front-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



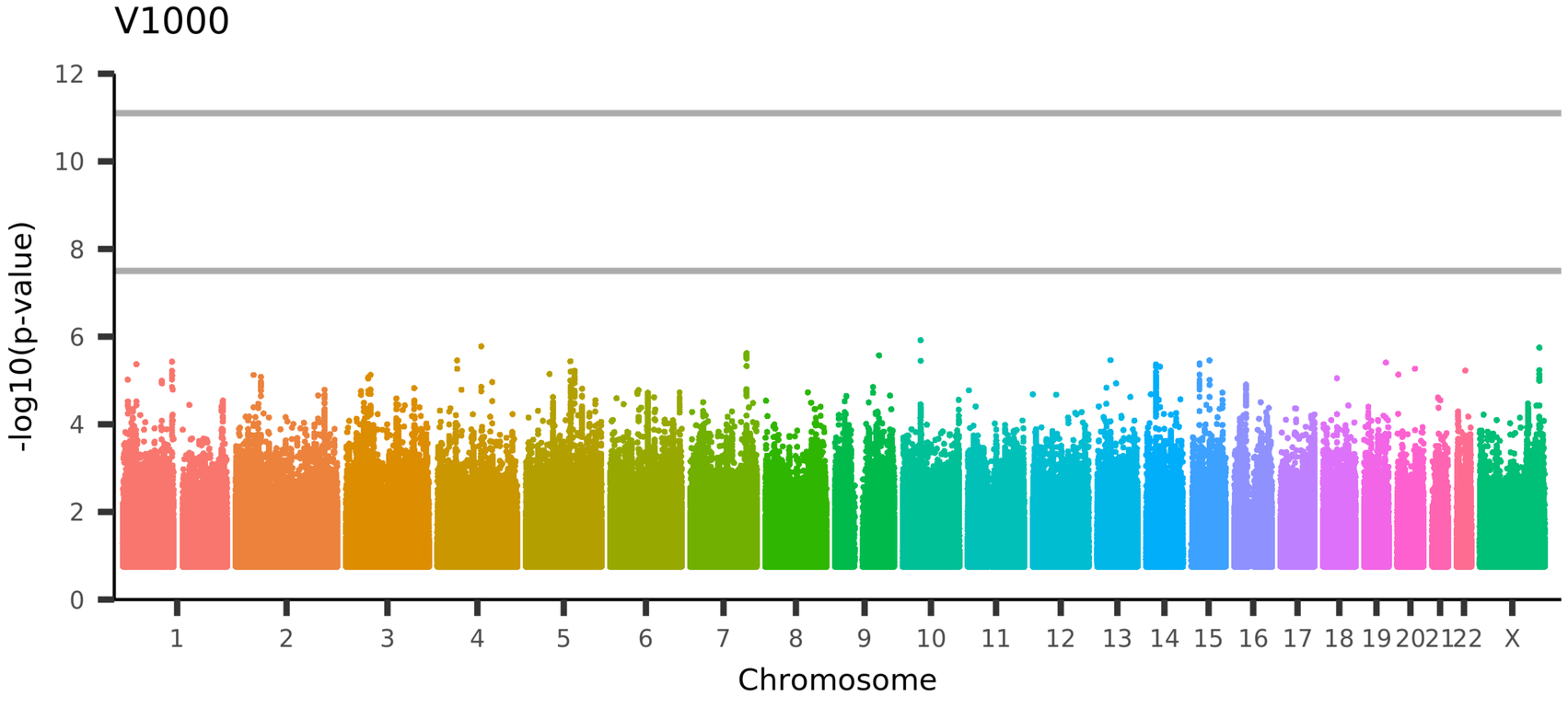
UKB_ID 27603, (aparc-a2009s_rh_area_S-front-middle)

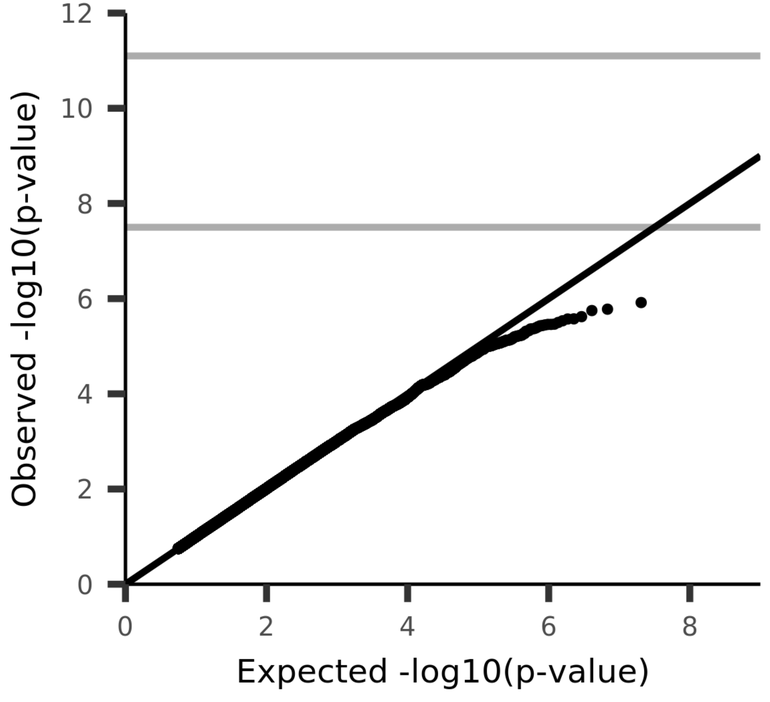
Area of S-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27604, (aparc-a2009s_rh_area_S-front-sup)

Area of S-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

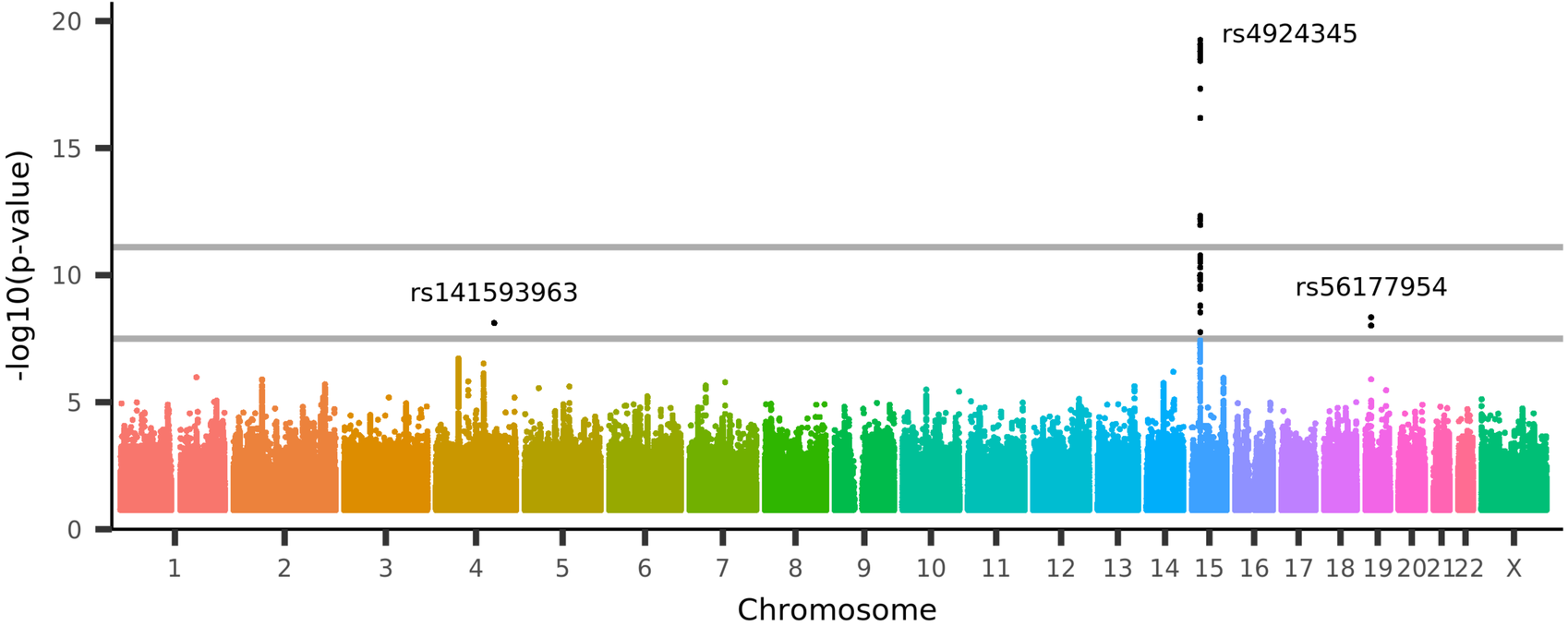


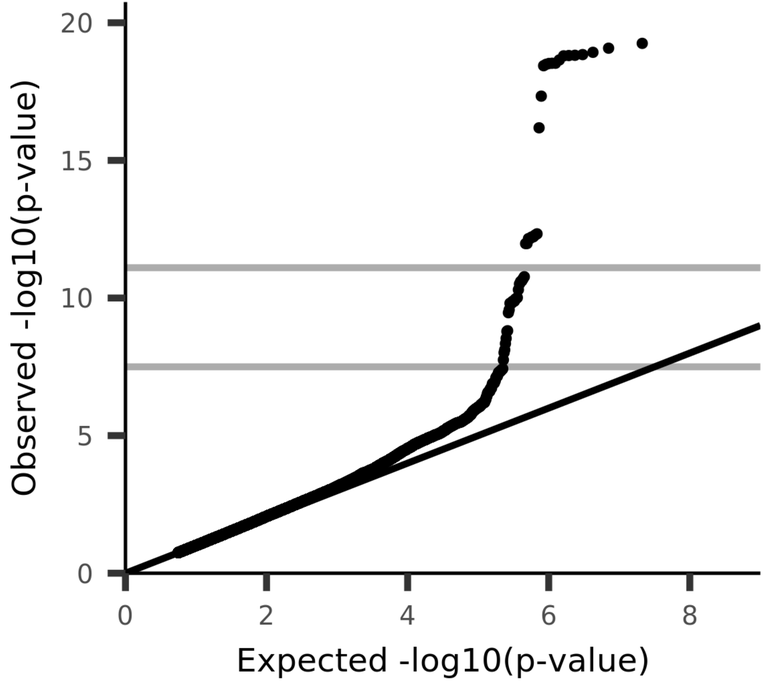


UKB_ID 27605, (aparc-a2009s_rh_area_S-interm-prim-Jensen)

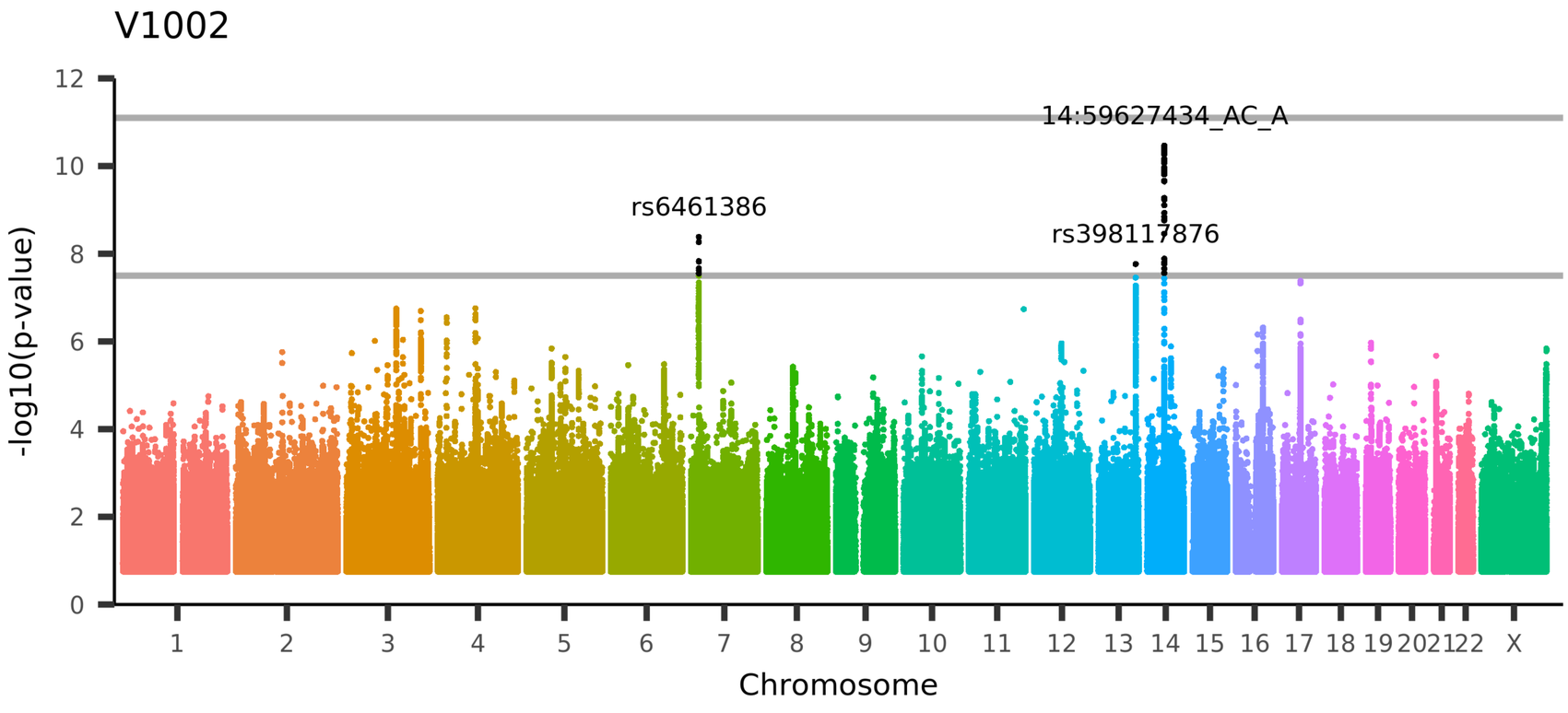
Area of S-interm-prim-Jensen in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

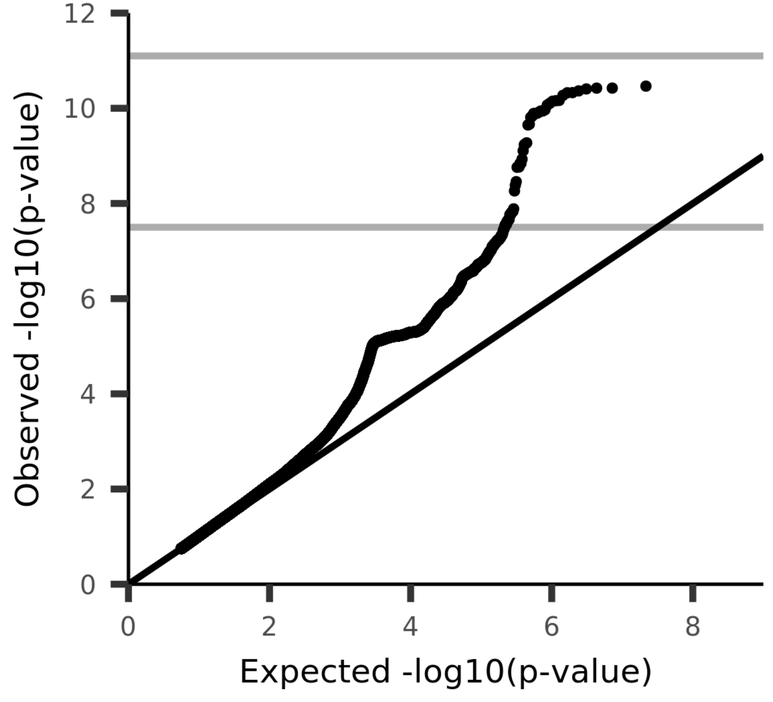
V1001



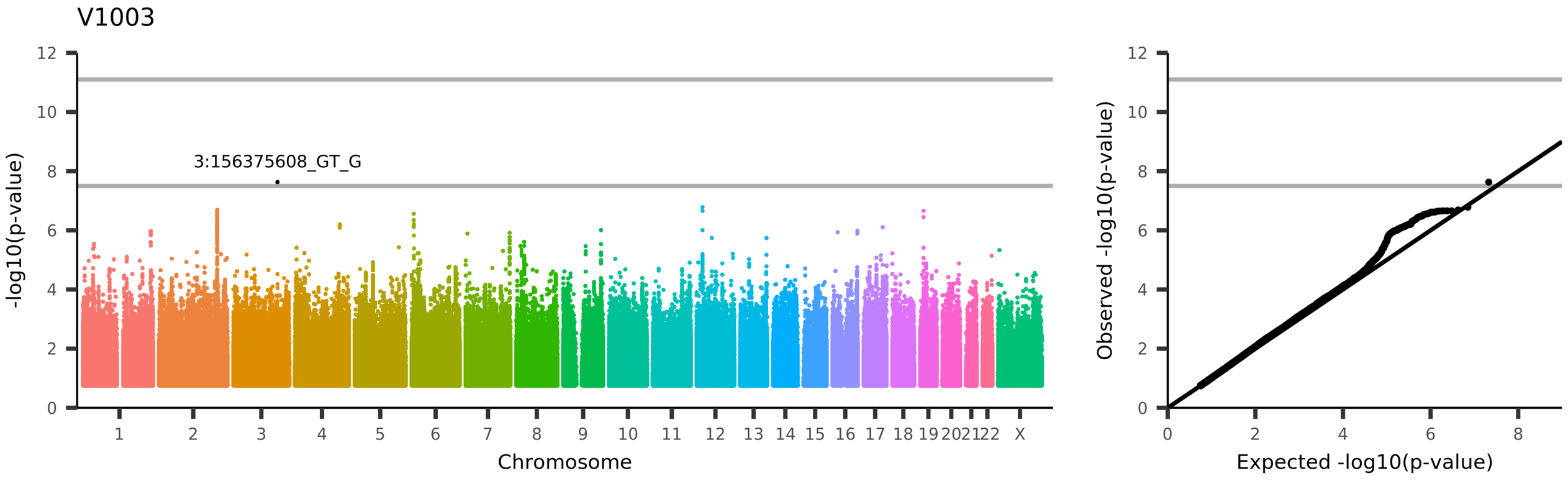


UKB_ID 27606, (aparc-a2009s_rh_area_S-intrapariet+P-trans)
Area of S-intrapariet+P-trans in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



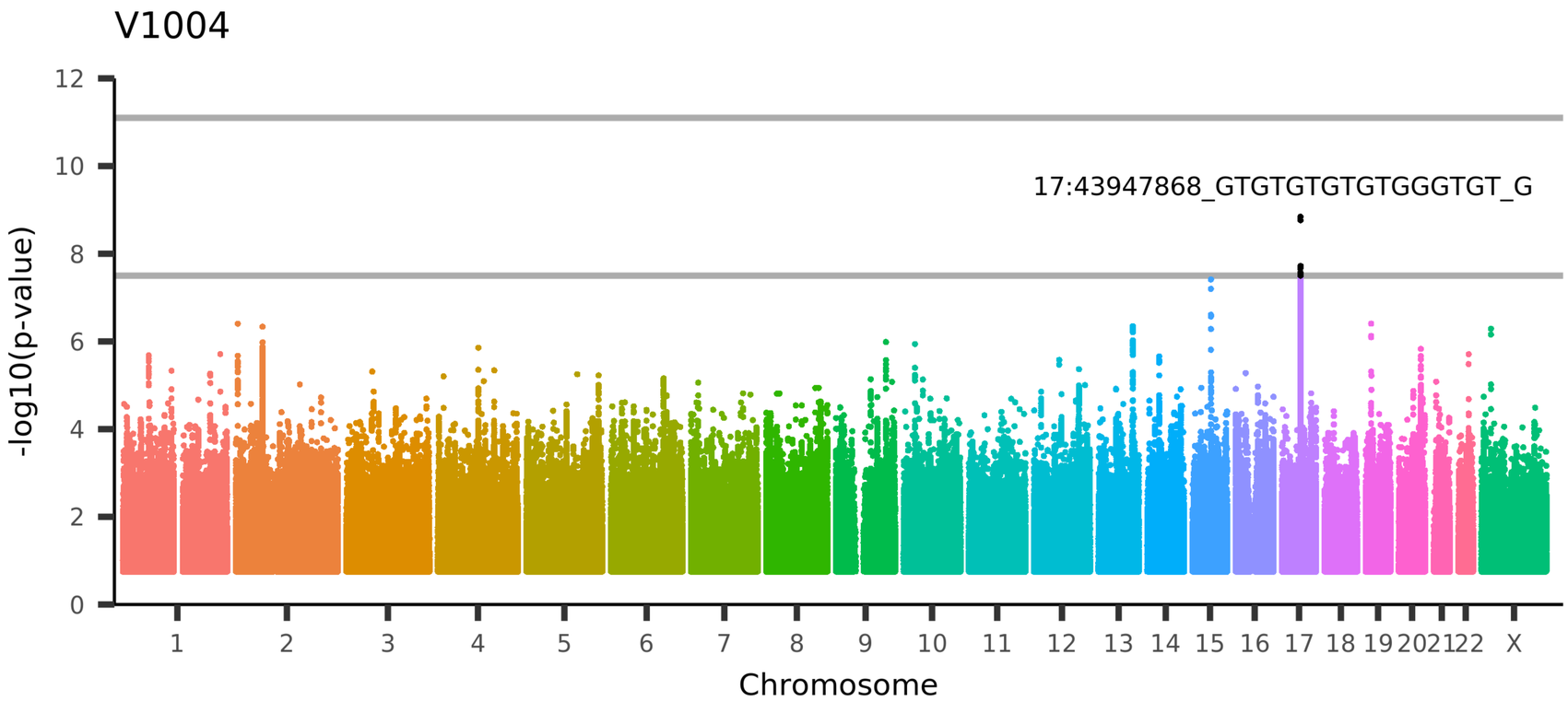


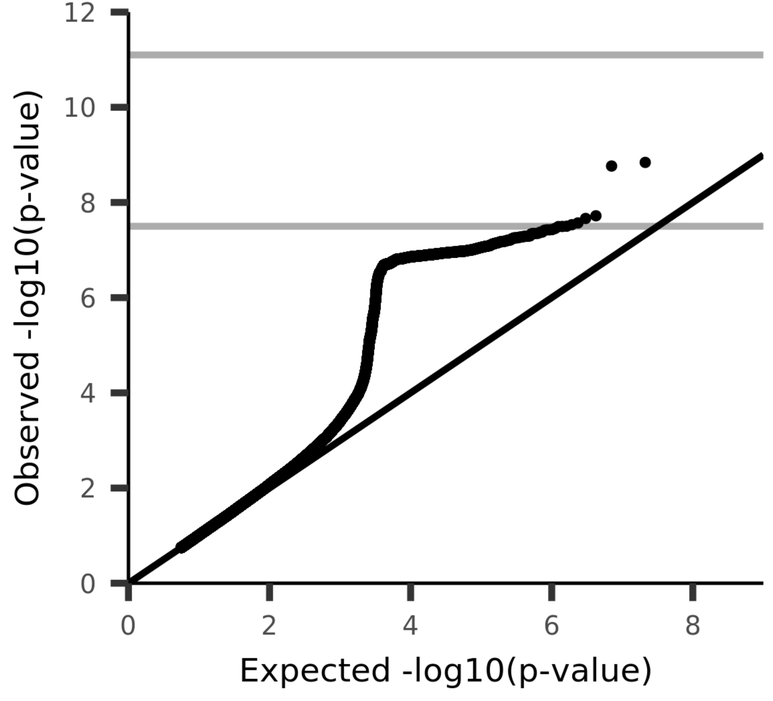
UKB_ID 27607, (aparc-a2009s_rh_area_S-oc-middle+Lunatus)
Area of S-oc-middle+Lunatus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



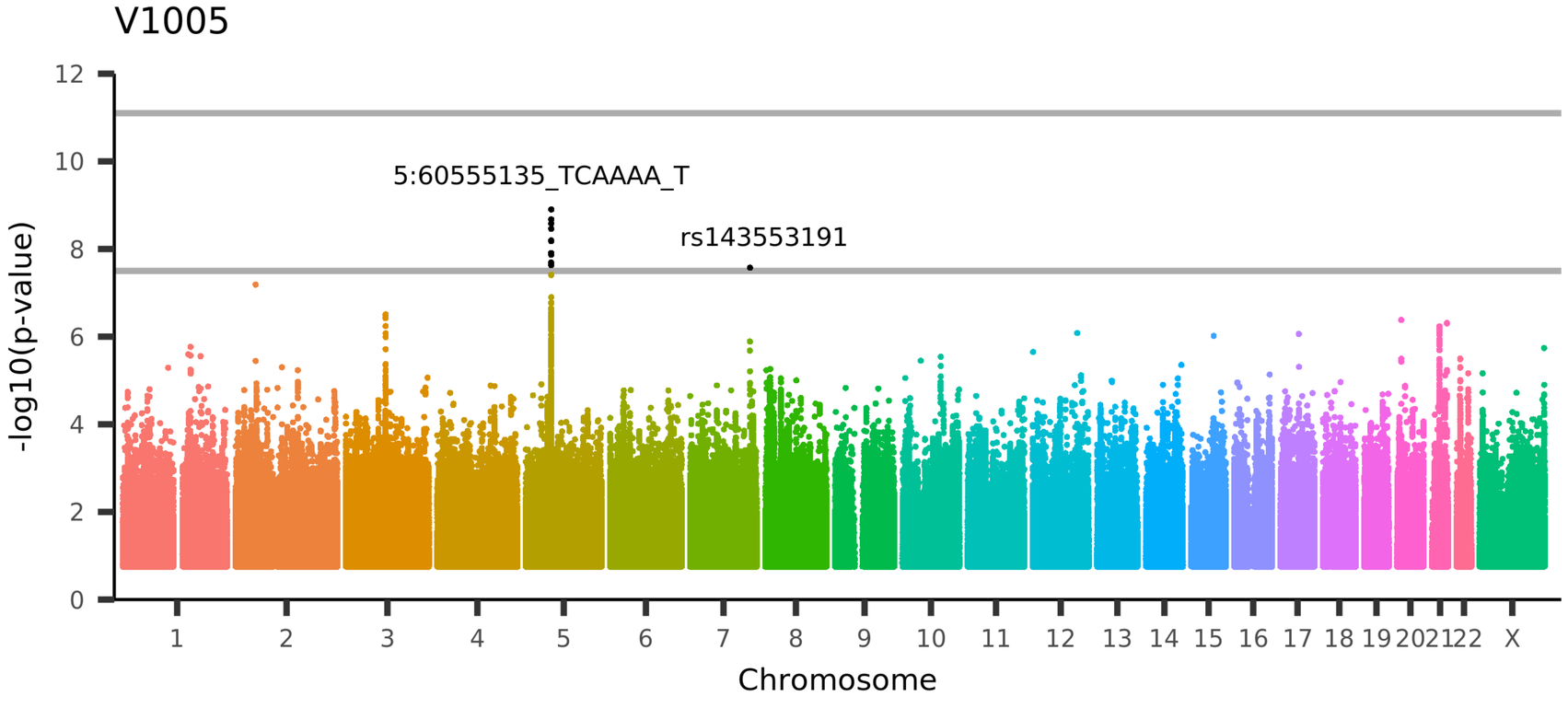
UKB_ID 27608, (aparc-a2009s_rh_area_S-oc-sup+transversal)

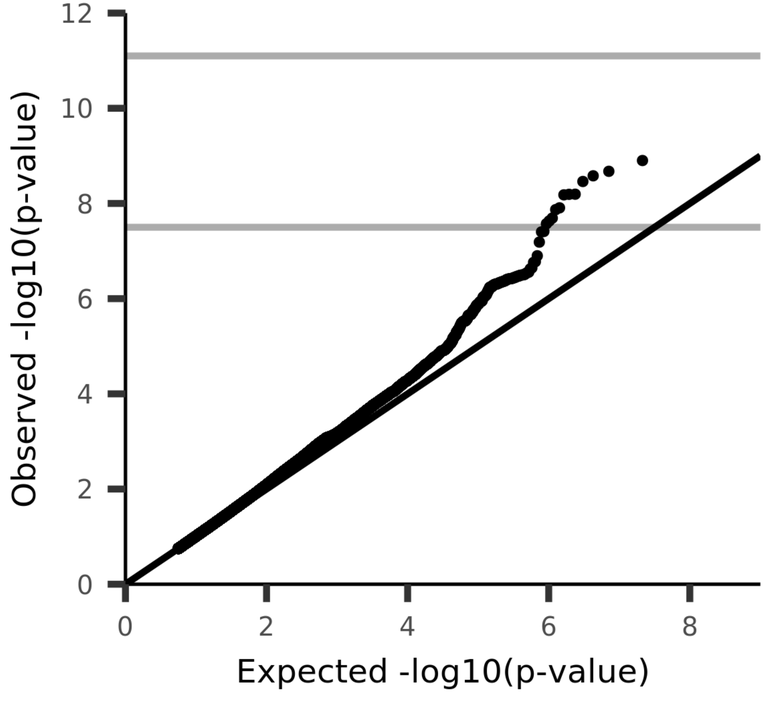
Area of S-oc-sup+transversal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



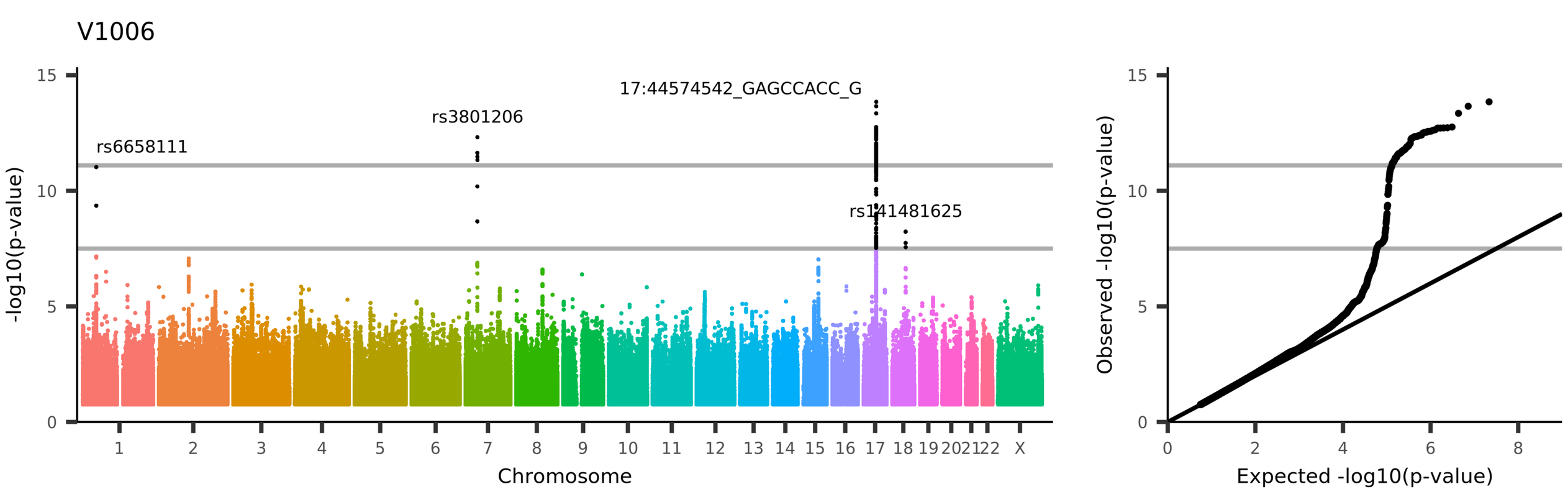


UKB_ID 27609, (aparc-a2009s_rh_area_S-occipital-ant)
Area of S-occipital-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

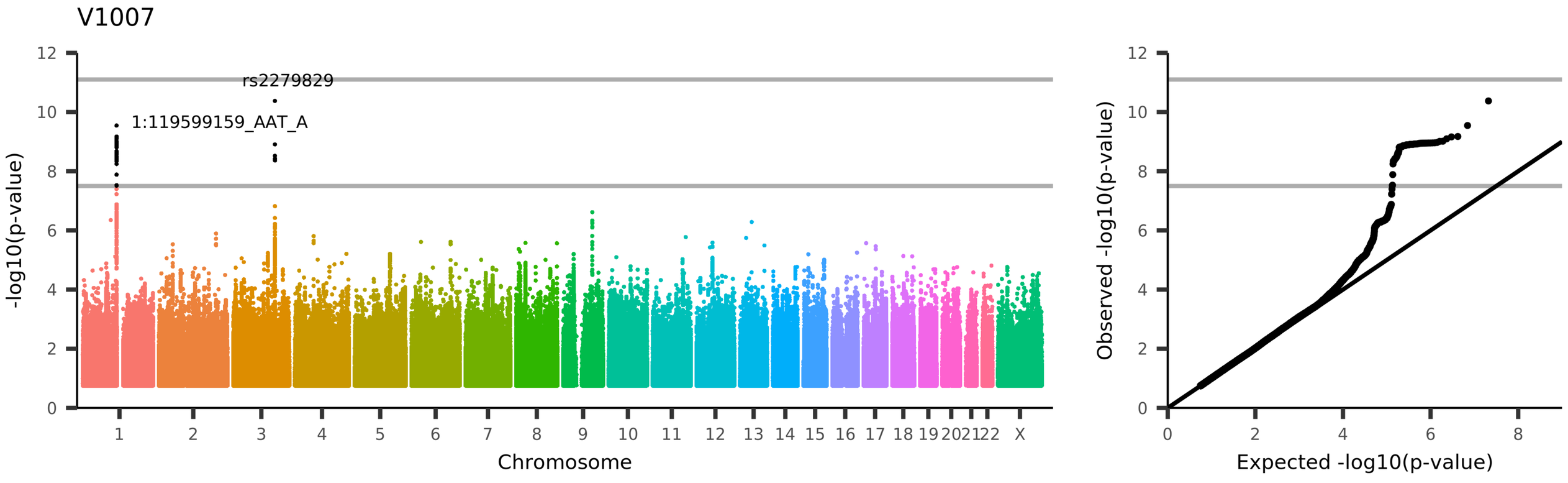




UKB_ID 27610, (aparc-a2009s_rh_area_S-oc-temp-lat)
Area of S-oc-temp-lat in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

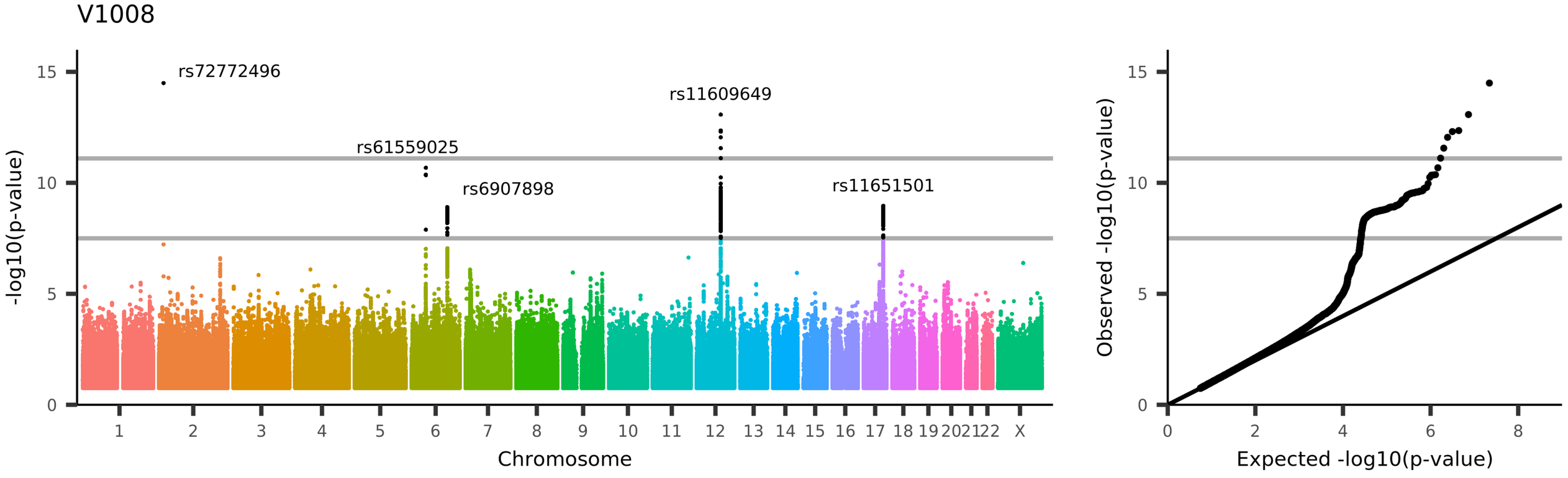


UKB_ID 27611, (aparc-a2009s_rh_area_S-oc-temp-med+Lingual)
Area of S-oc-temp-med+Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



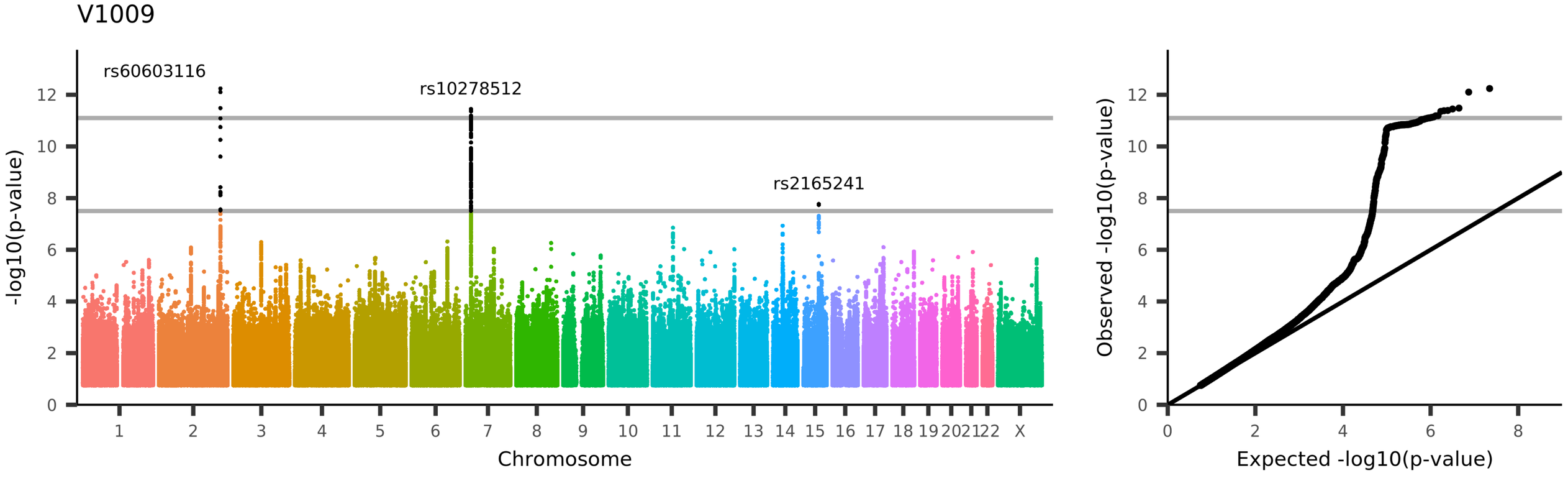
UKB_ID 27612, (aparc-a2009s_rh_area_S-orbital-lateral)

Area of S-orbital-lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



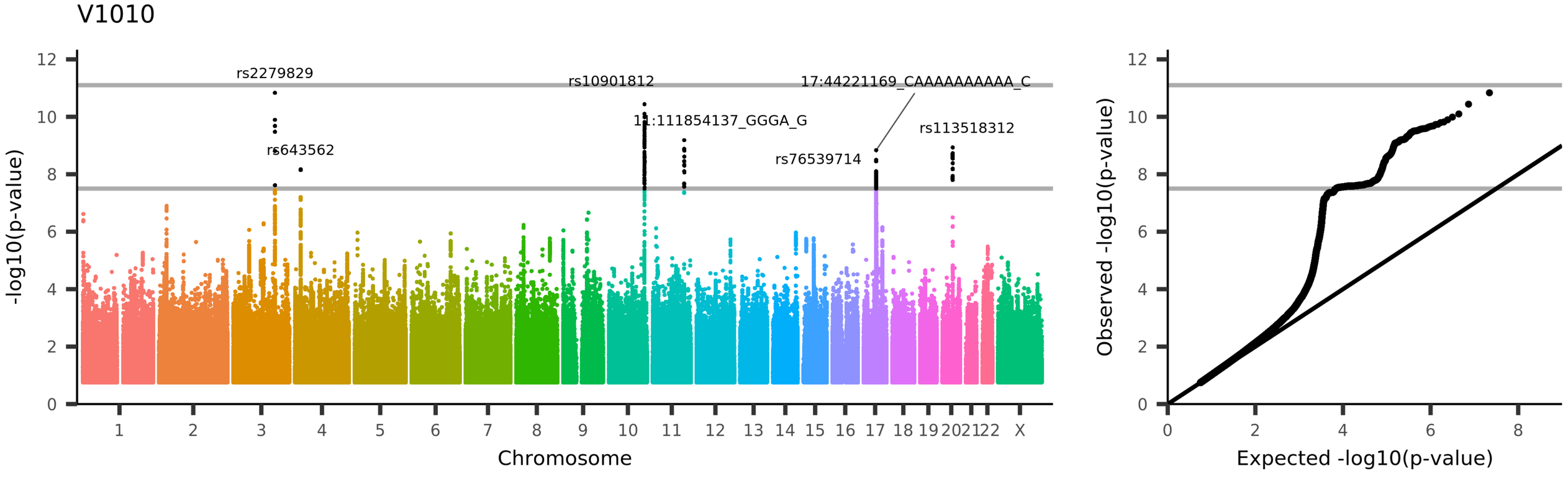
UKB_ID 27613, (aparc-a2009s_rh_area_S-orbital-med-olfact)

Area of S-orbital-med-olfact in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



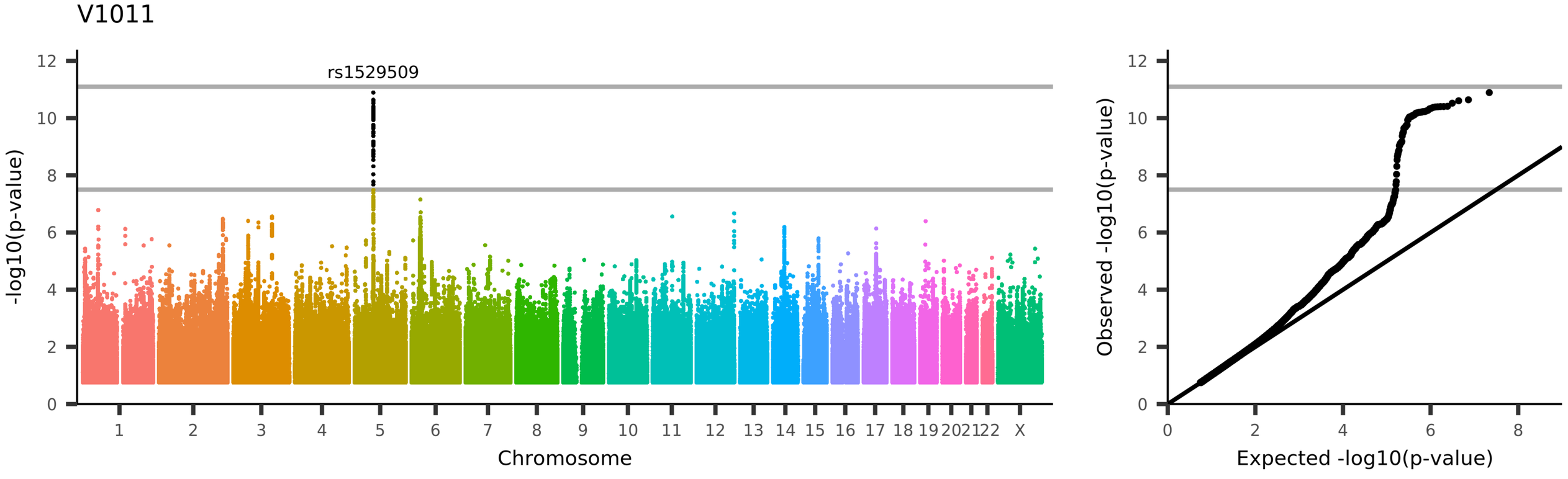
UKB_ID 27614, (aparc-a2009s_rh_area_S-orbital-H-Shaped)

Area of S-orbital-H-Shaped in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

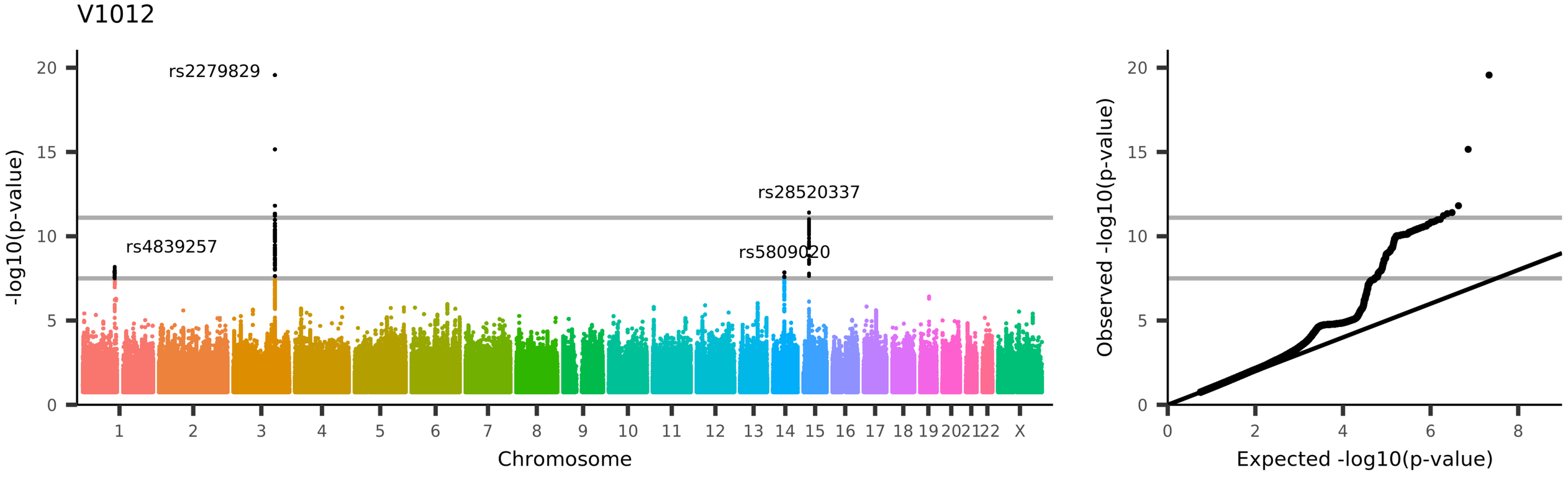


UKB_ID 27615, (aparc-a2009s_rh_area_S-parieto-occipital)

Area of S-parieto-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

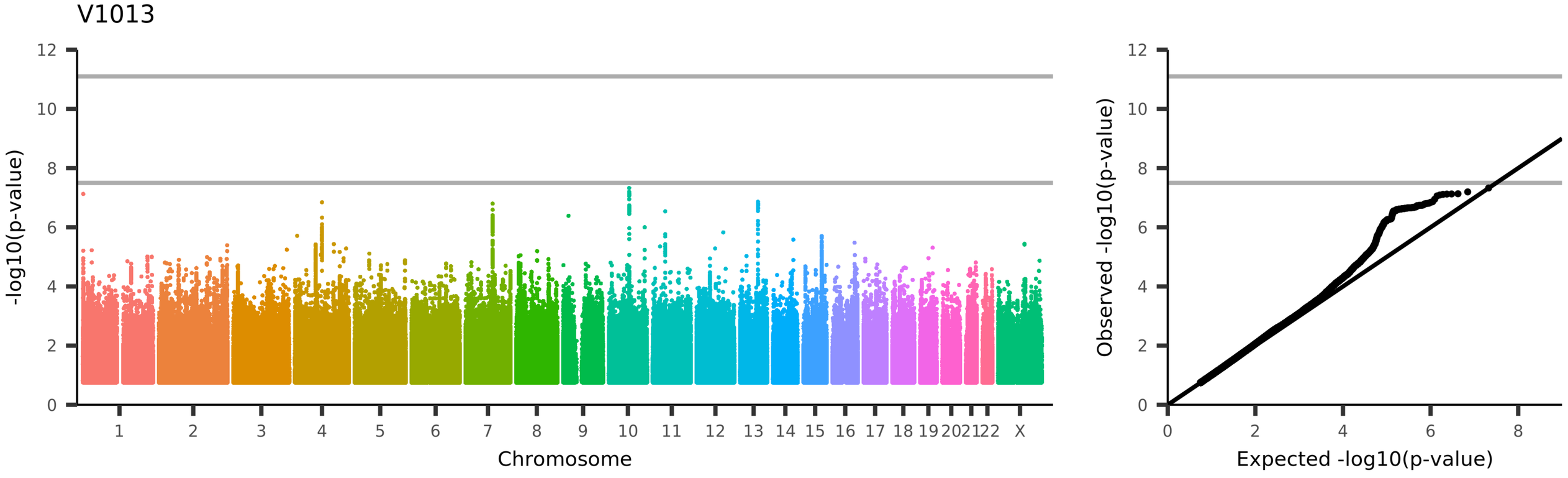


UKB_ID 27616, (aparc-a2009s_rh_area_S-pericallosal)
Area of S-pericallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



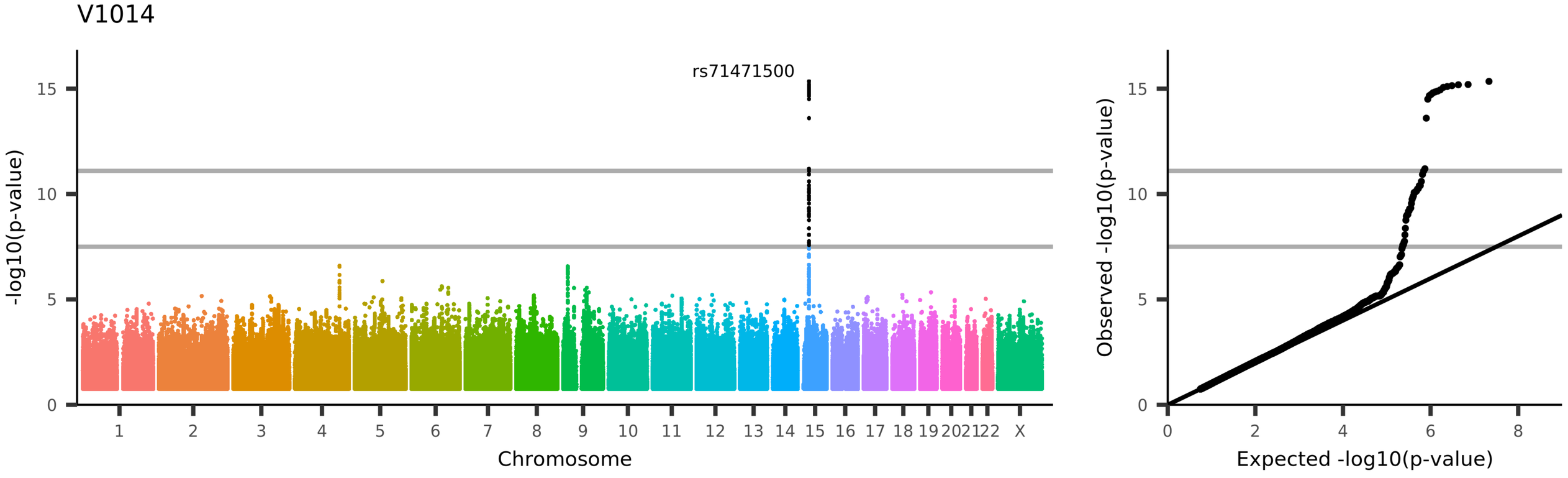
UKB_ID 27617, (aparc-a2009s_rh_area_S-postcentral)

Area of S-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

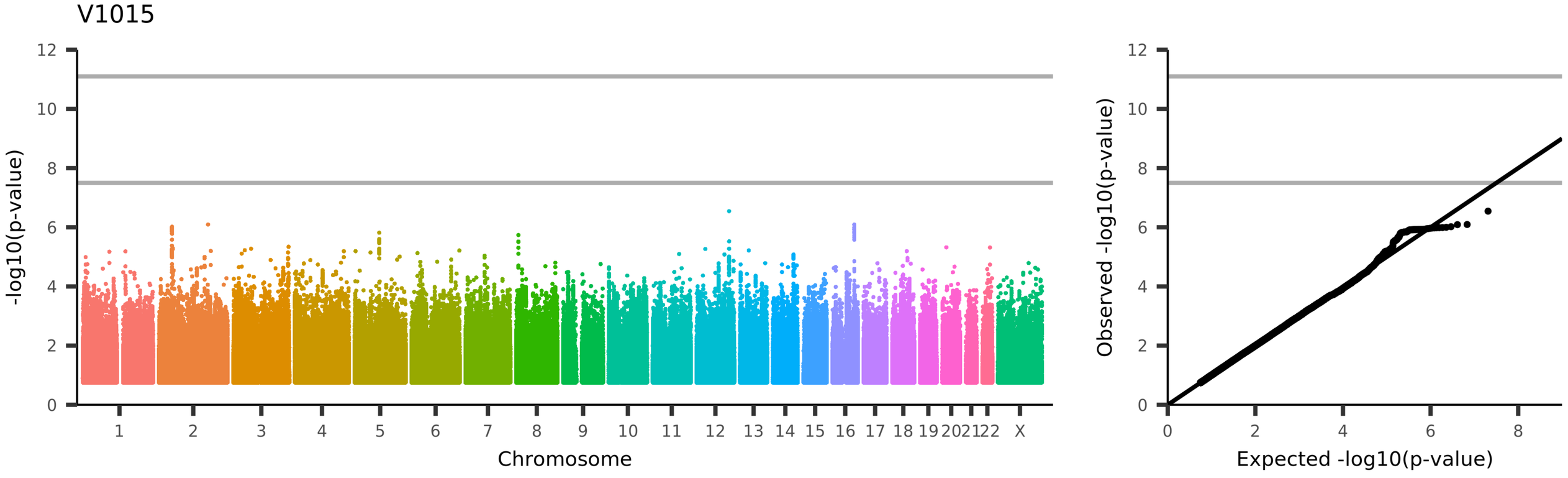


UKB_ID 27618, (aparc-a2009s_rh_area_S-precentral-inf-part)

Area of S-precentral-inf-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

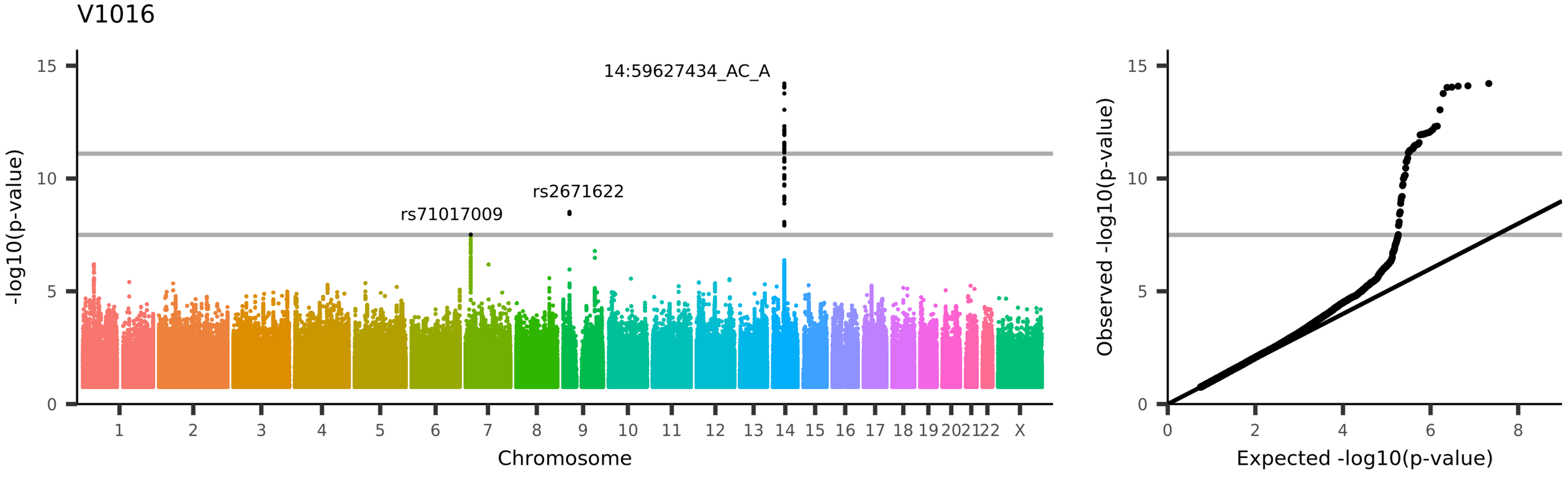


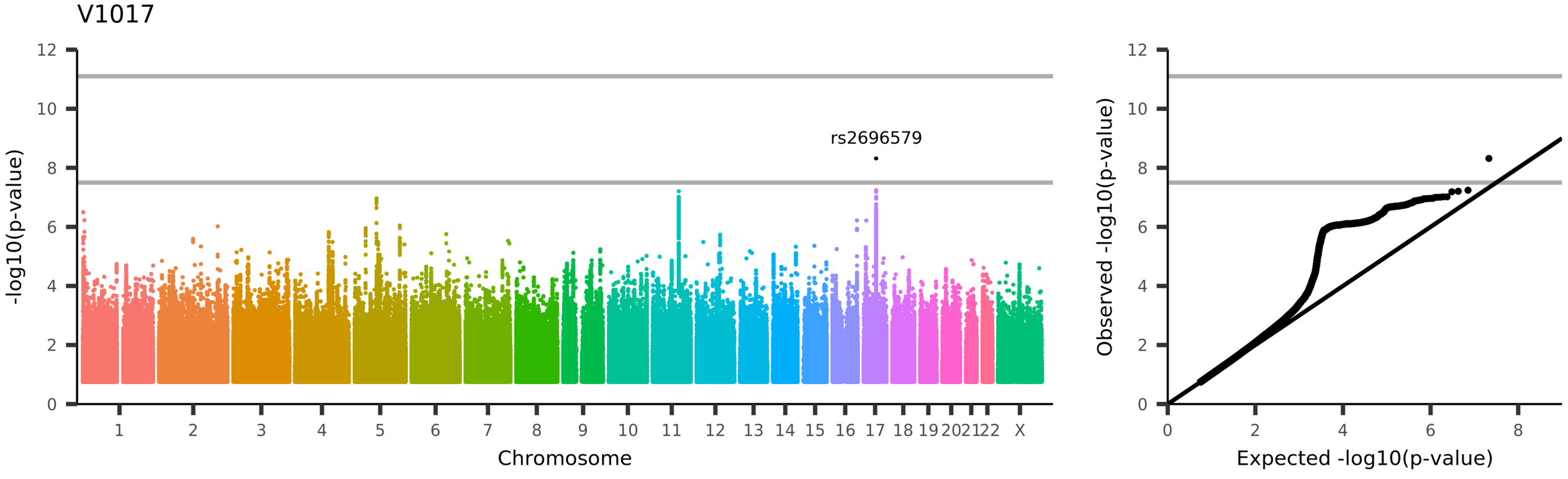
UKB_ID 27619, (aparc-a2009s_rh_area_S-precentral-sup-part)
Area of S-precentral-sup-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27620, (aparc-a2009s_rh_area_S-suborbital)

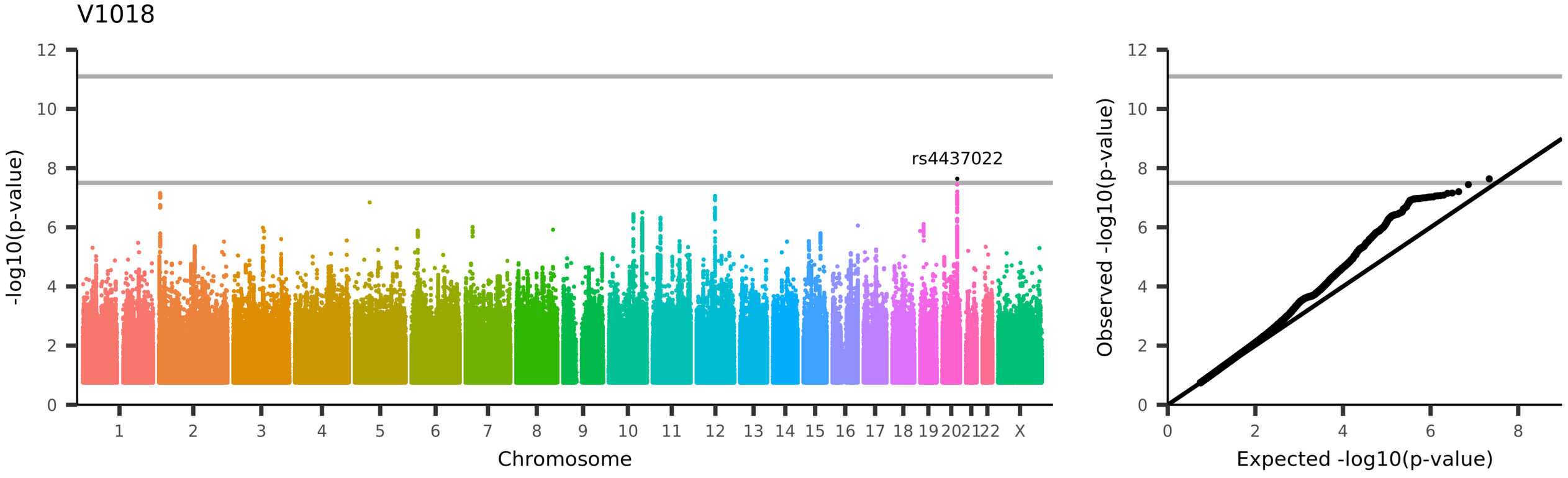
Area of S-suborbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V1016
14:59627434_AC_A
rs2671622
rs71017009
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27621, (aparc-a2009s_rh_area_S-subparietal)
Area of S-subparietal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



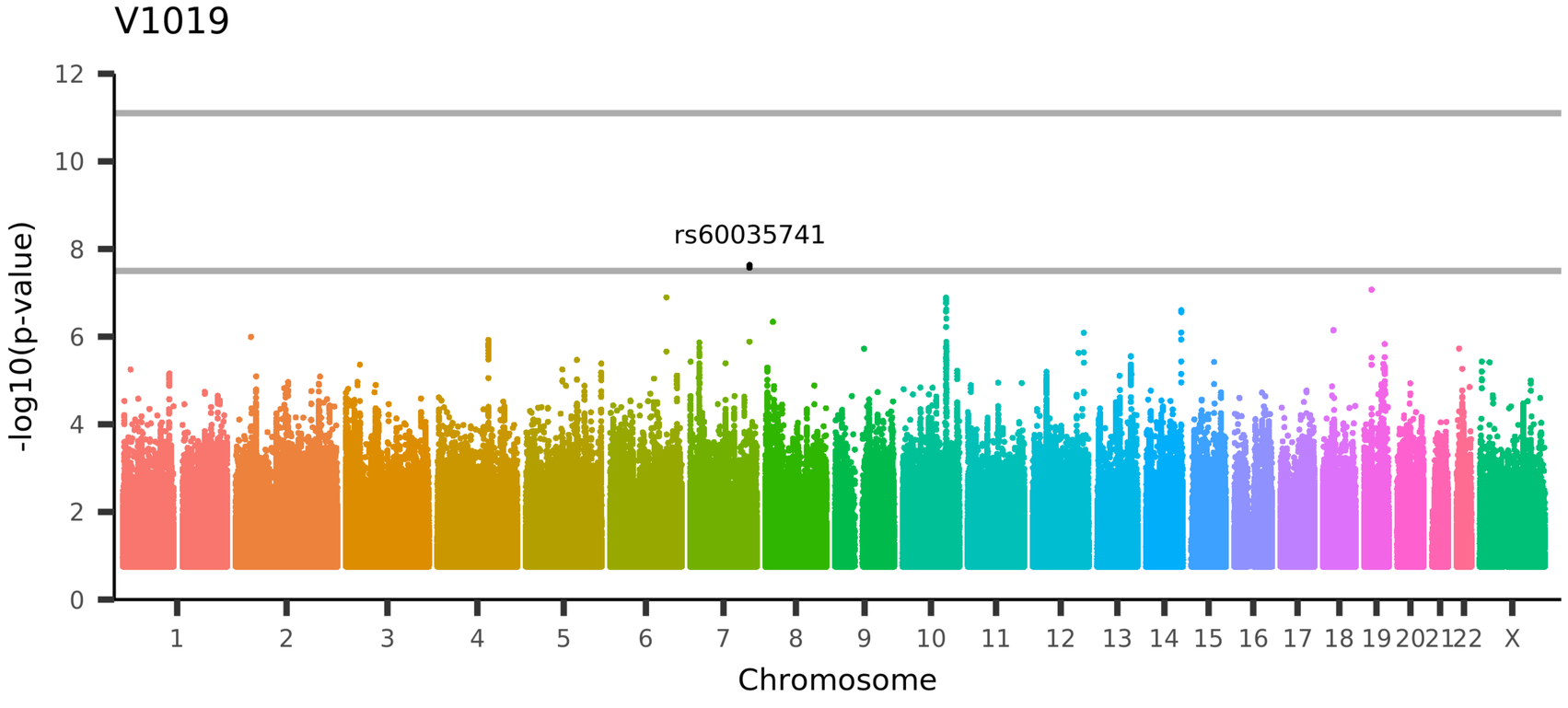
UKB_ID 27622, (aparc-a2009s_rh_area_S-temporal-inf)

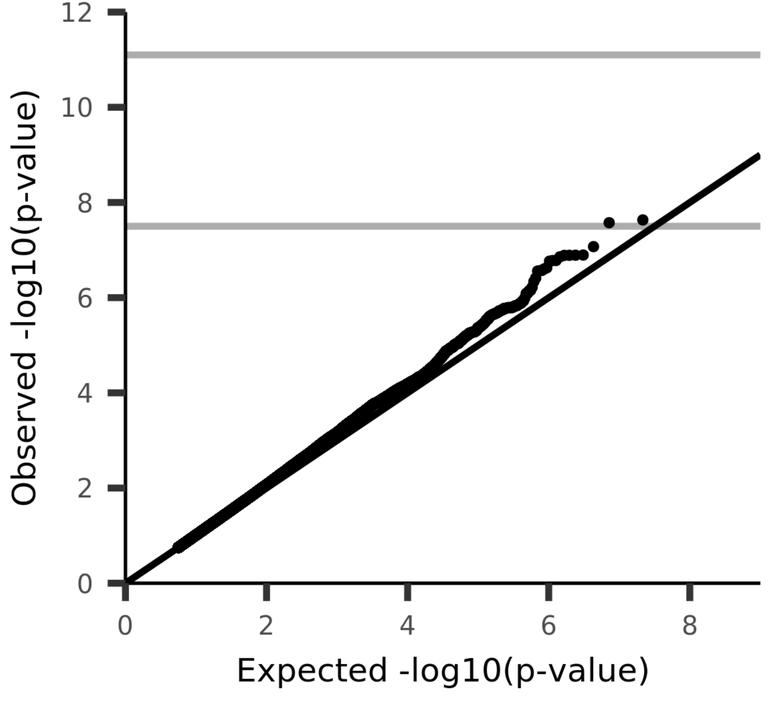
Area of S-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27623, (aparc-a2009s_rh_area_S-temporal-sup)

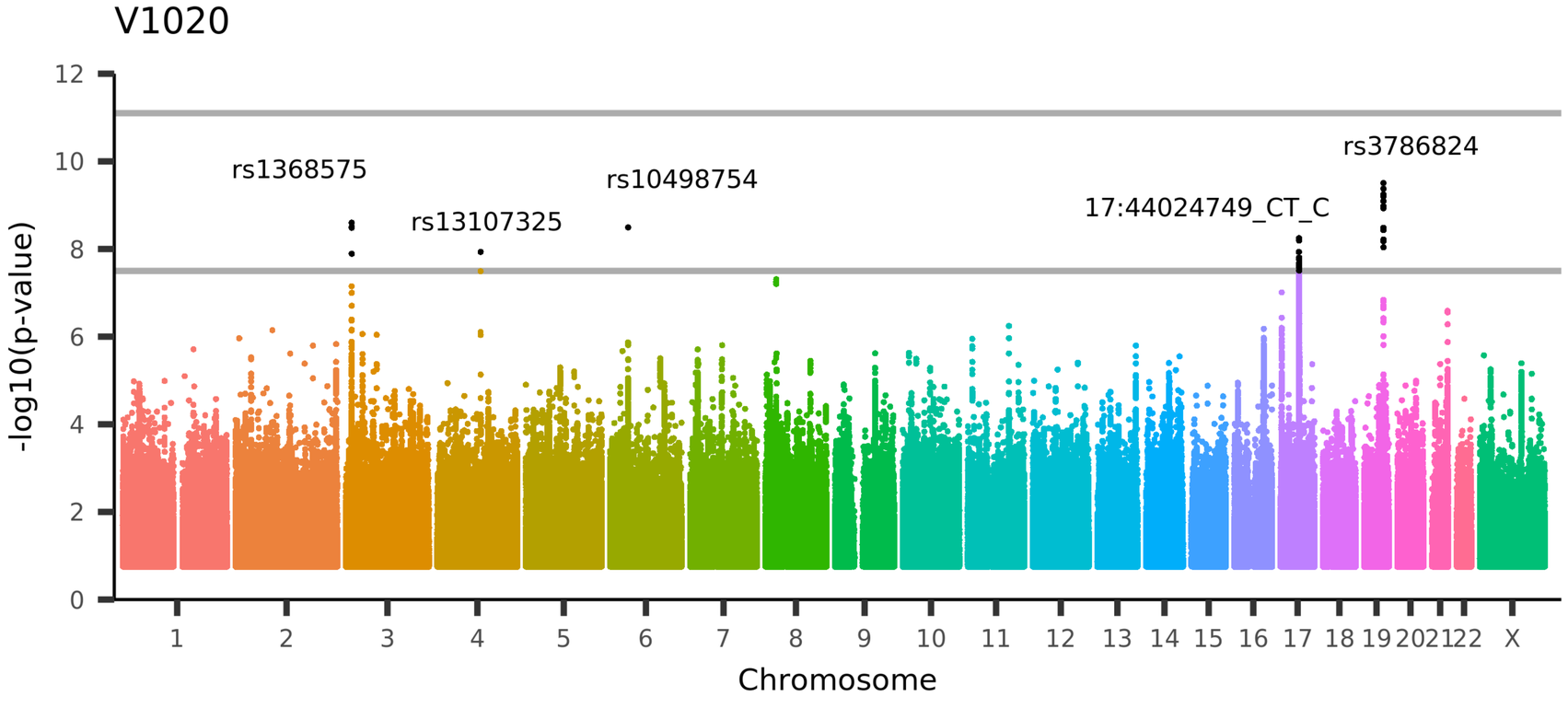
Area of S-temporal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

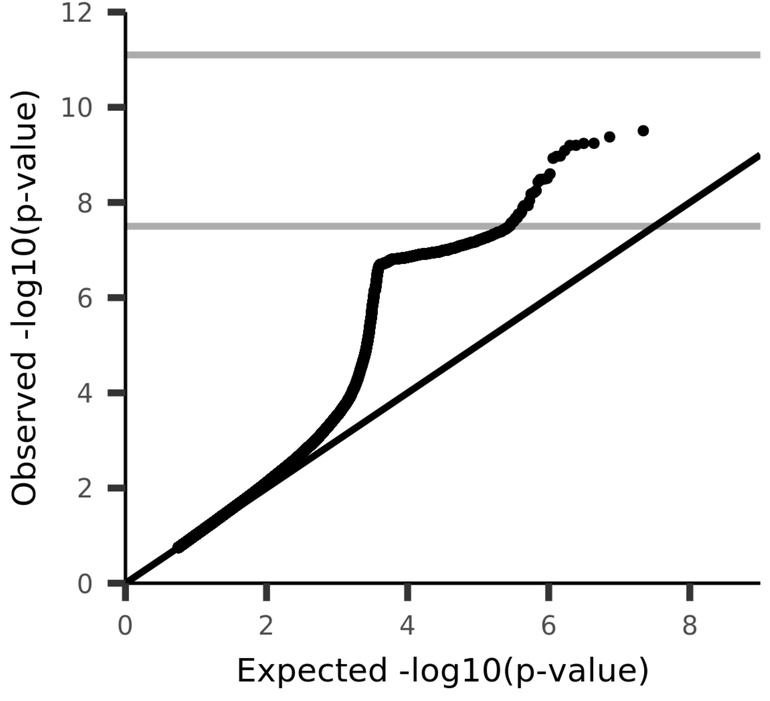




UKB_ID 27624, (aparc-a2009s_rh_area_S-temporal-transverse)

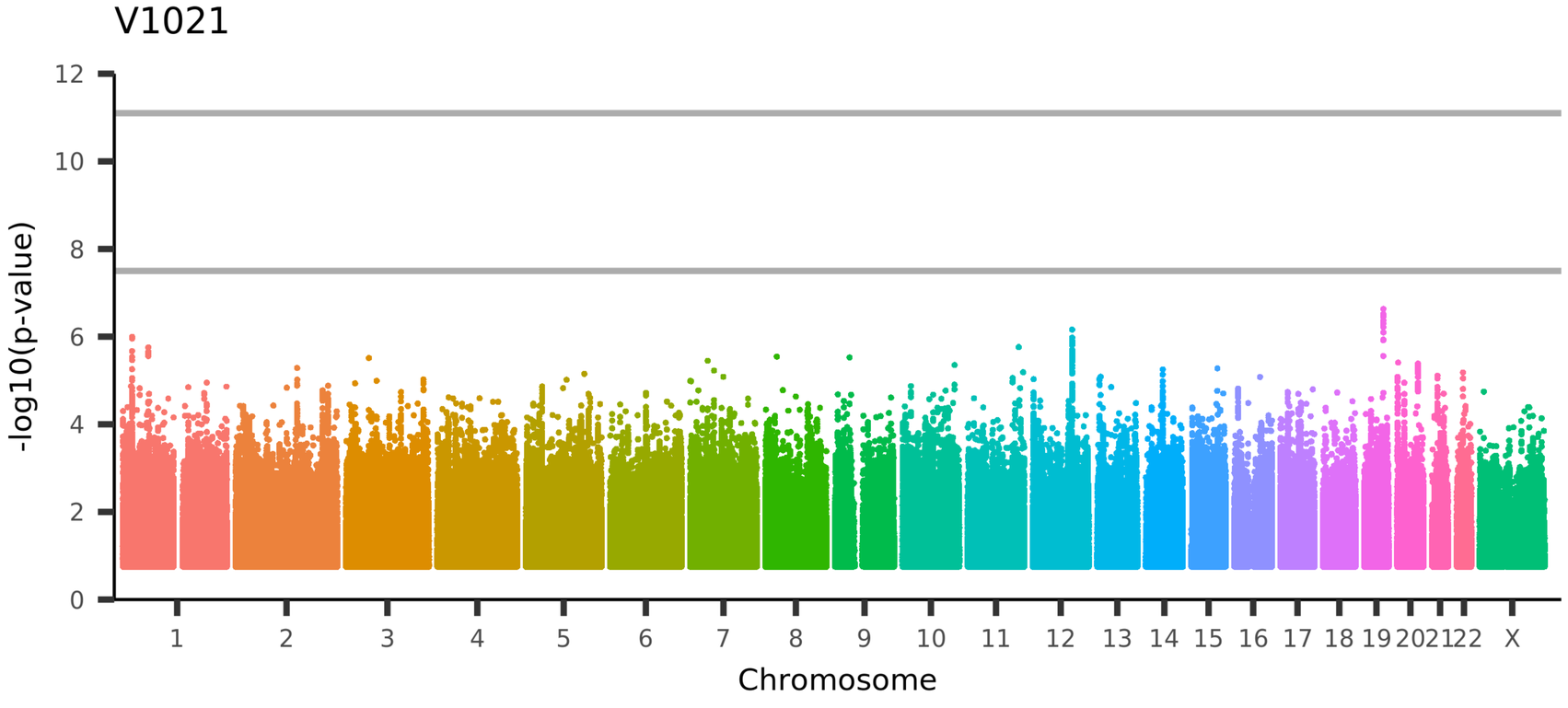
Area of S-temporal-transverse in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

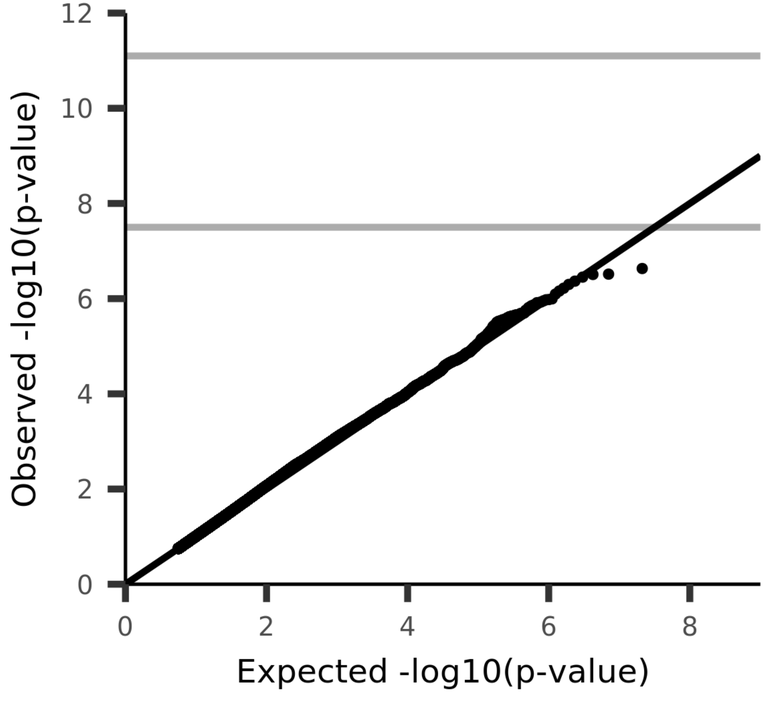




UKB_ID 26755, (aparc-Desikan_lh_thickness_GlobalMeanThickness)

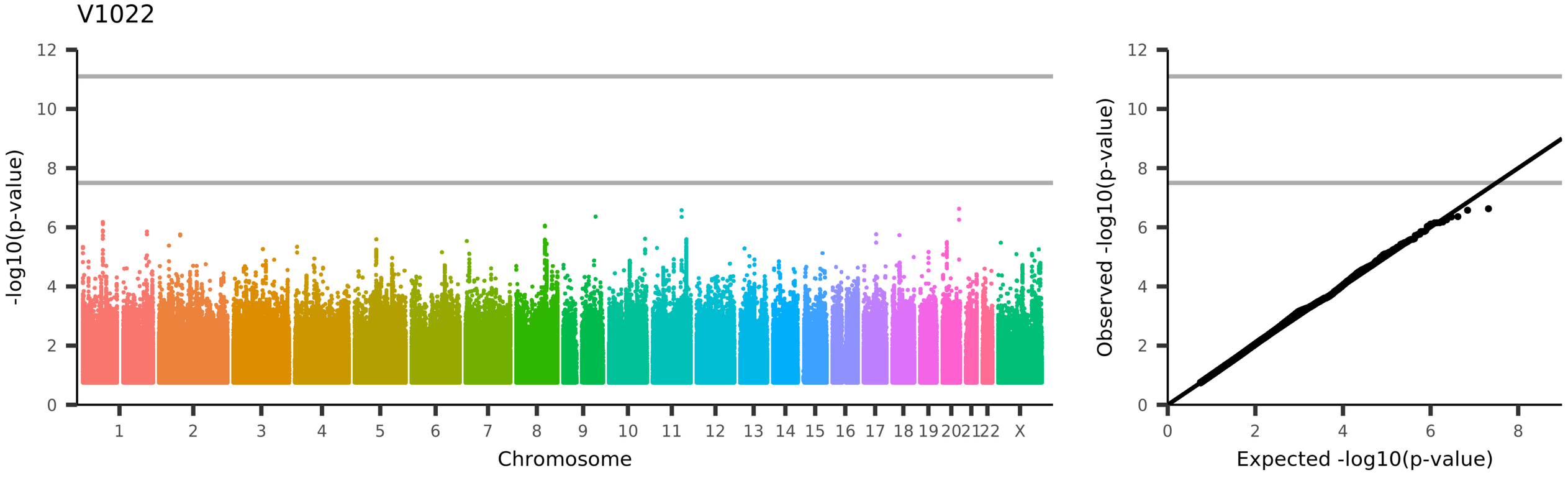
Mean thickness of GlobalMeanMean thickness in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





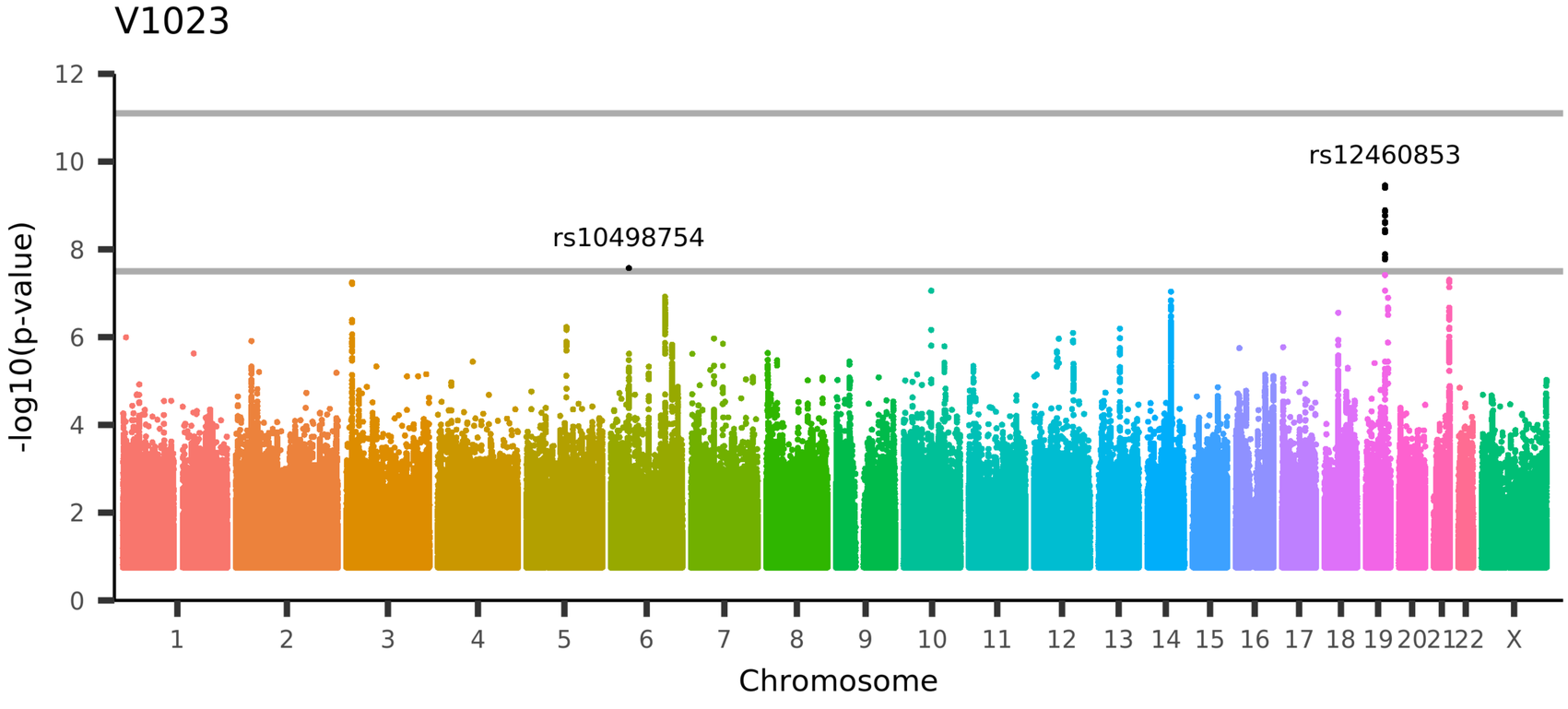
UKB_ID 26756, (aparc-Desikan_lh_thickness_bankssts)

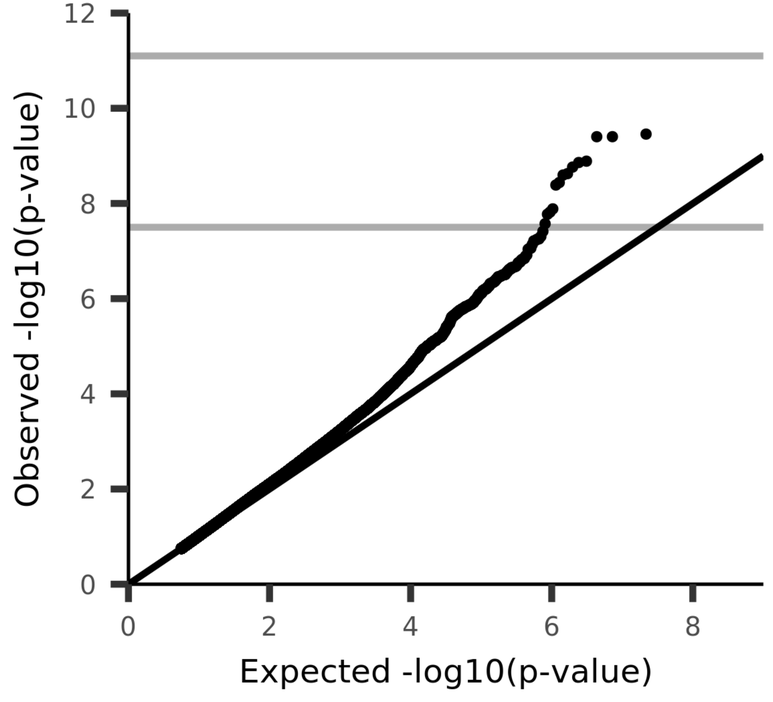
Mean thickness of bankssts in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26757, (aparc-Desikan_lh_thickness_caudalanteriorcingulate)

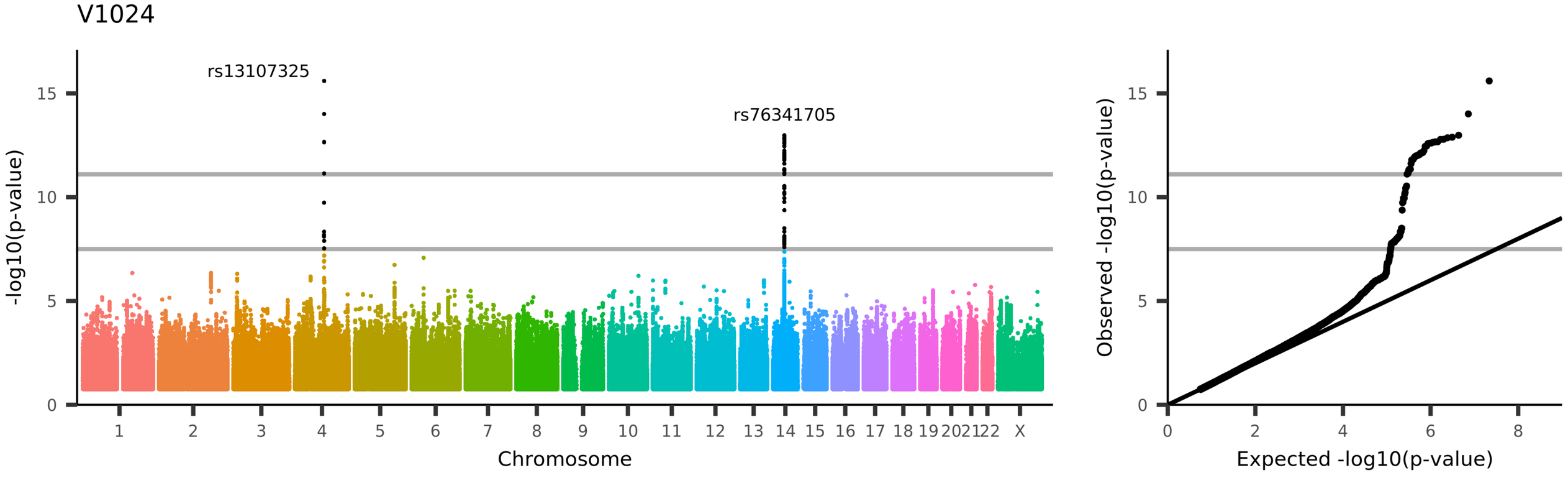
Mean thickness of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





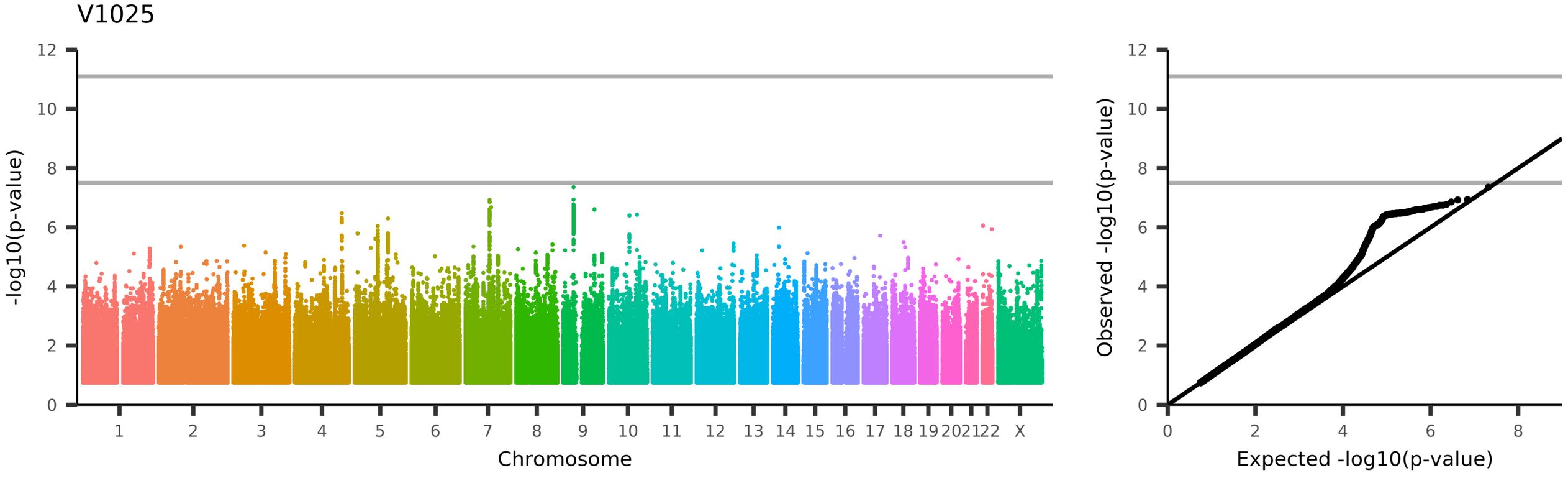
UKB_ID 26758, (aparc-Desikan_lh_thickness_caudalmiddlefrontal)

Mean thickness of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



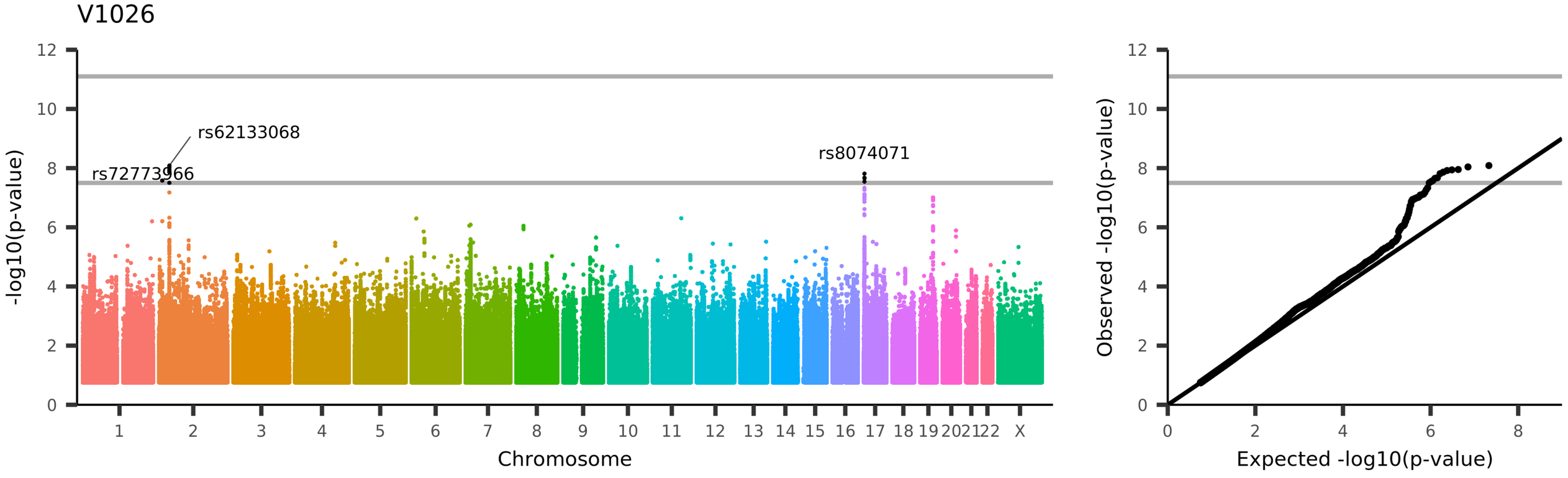
UKB_ID 26759, (aparc-Desikan_lh_thickness_cuneus)

Mean thickness of cuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



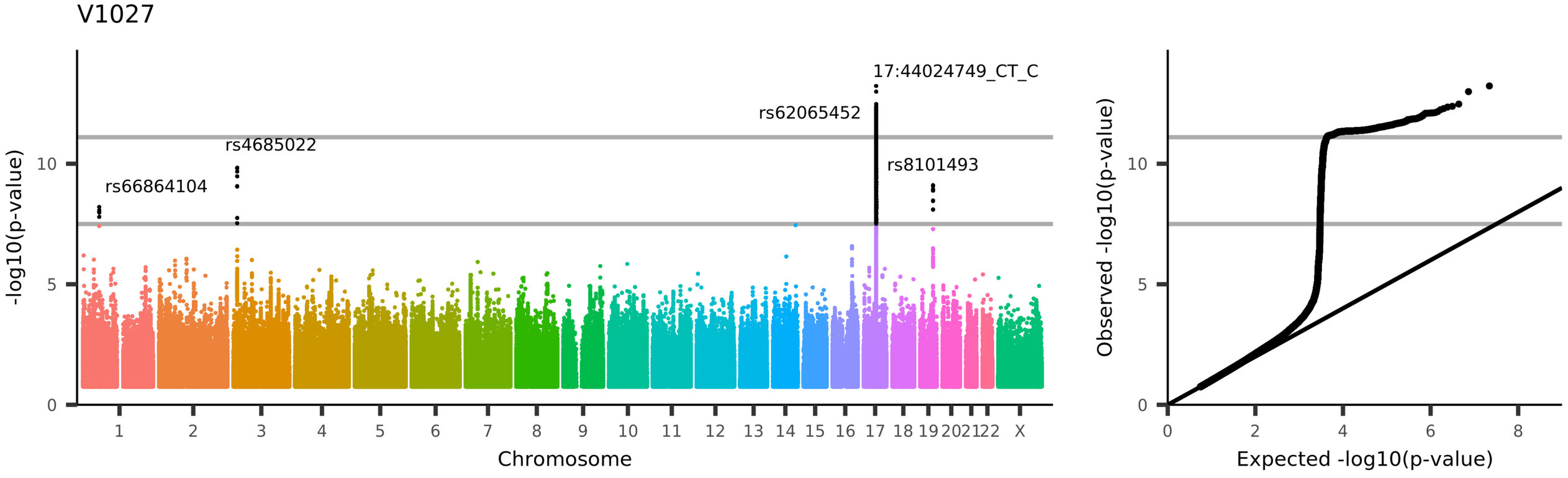
UKB_ID 26760, (aparc-Desikan_lh_thickness_entorhinal)

Mean thickness of entorhinal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



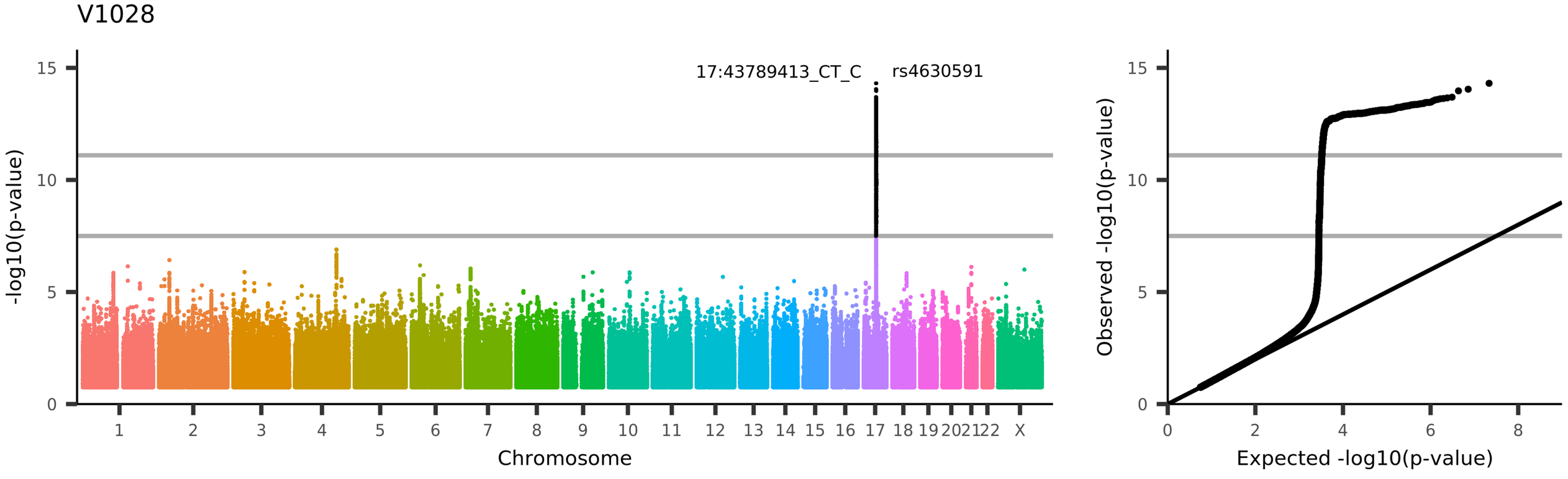
UKB_ID 26761, (aparc-Desikan_lh_thickness_fusiform)

Mean thickness of fusiform in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

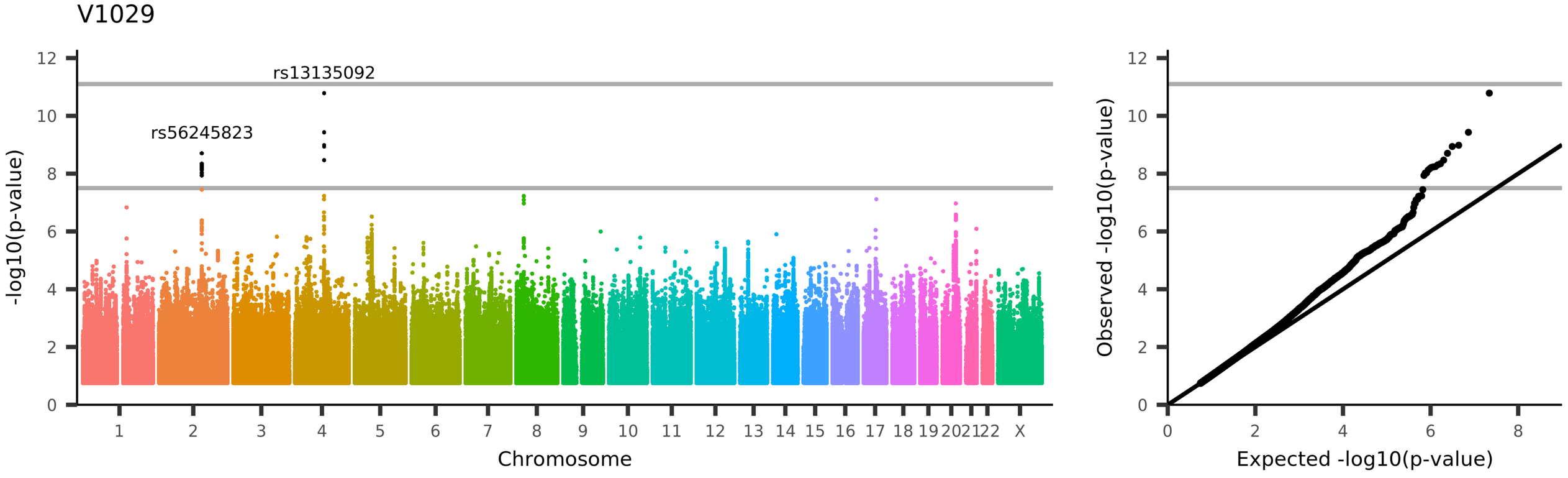


UKB_ID 26762, (aparc-Desikan_lh_thickness_inferiorparietal)

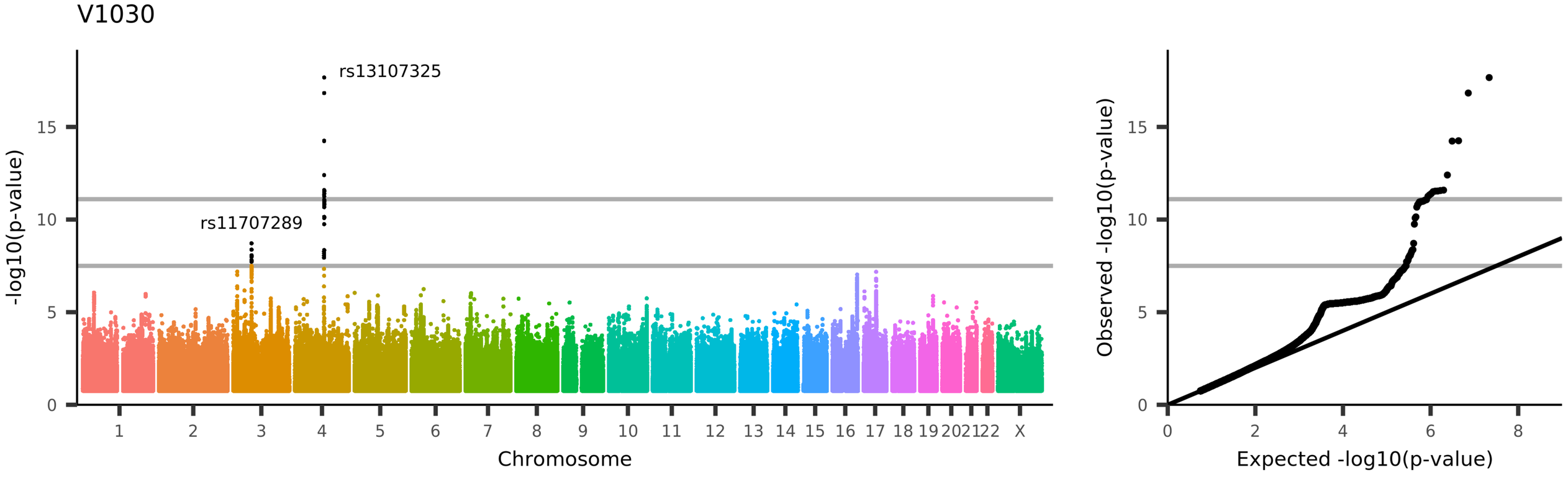
Mean thickness of inferiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26763, (aparc-Desikan_lh_thickness_inferiortemporal)
Mean thickness of inferiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

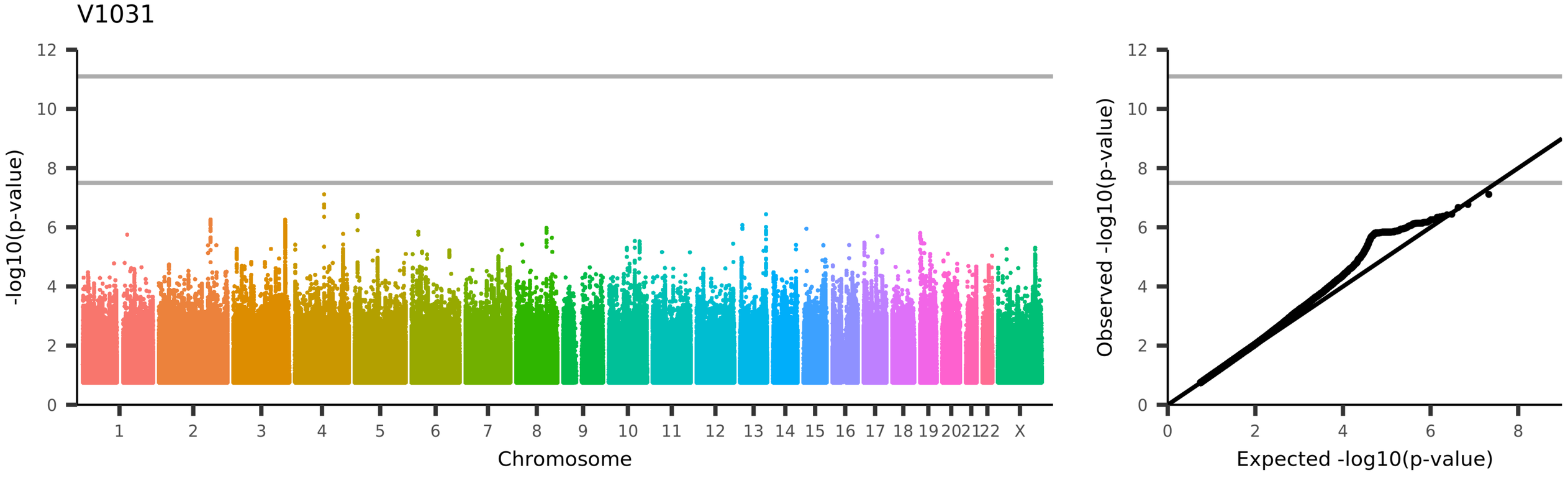


UKB_ID 26764, (aparc-Desikan_lh_thickness_isthmuscingulate)
Mean thickness of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



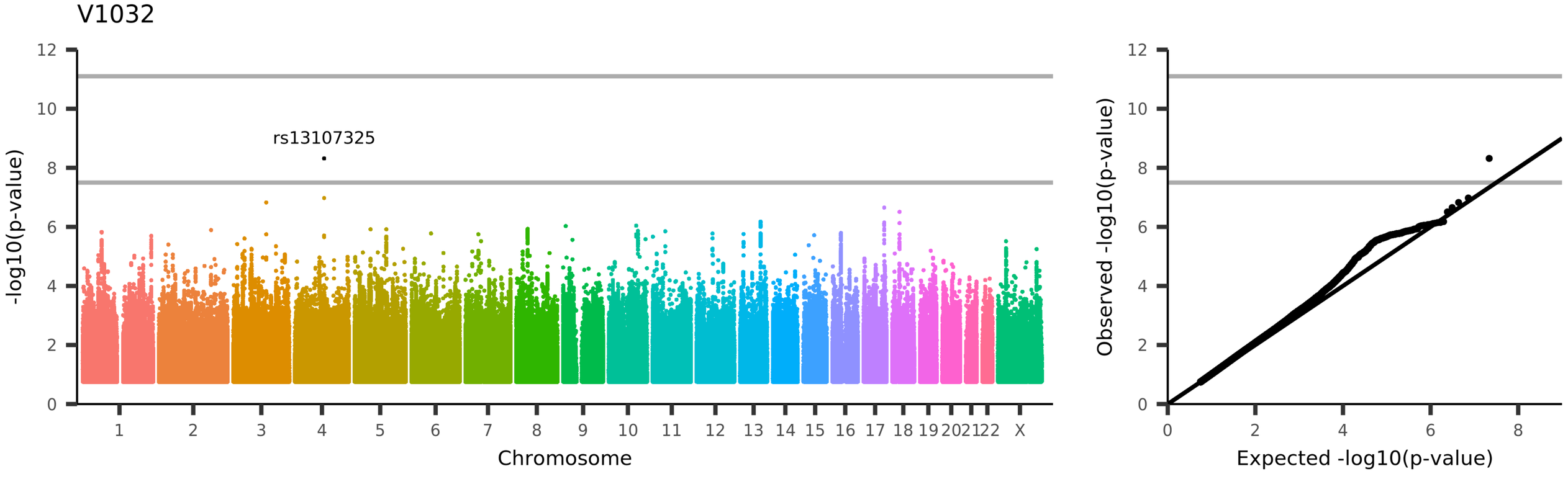
UKB_ID 26765, (aparc-Desikan_lh_thickness_lateraloccipital)

Mean thickness of lateraloccipital in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



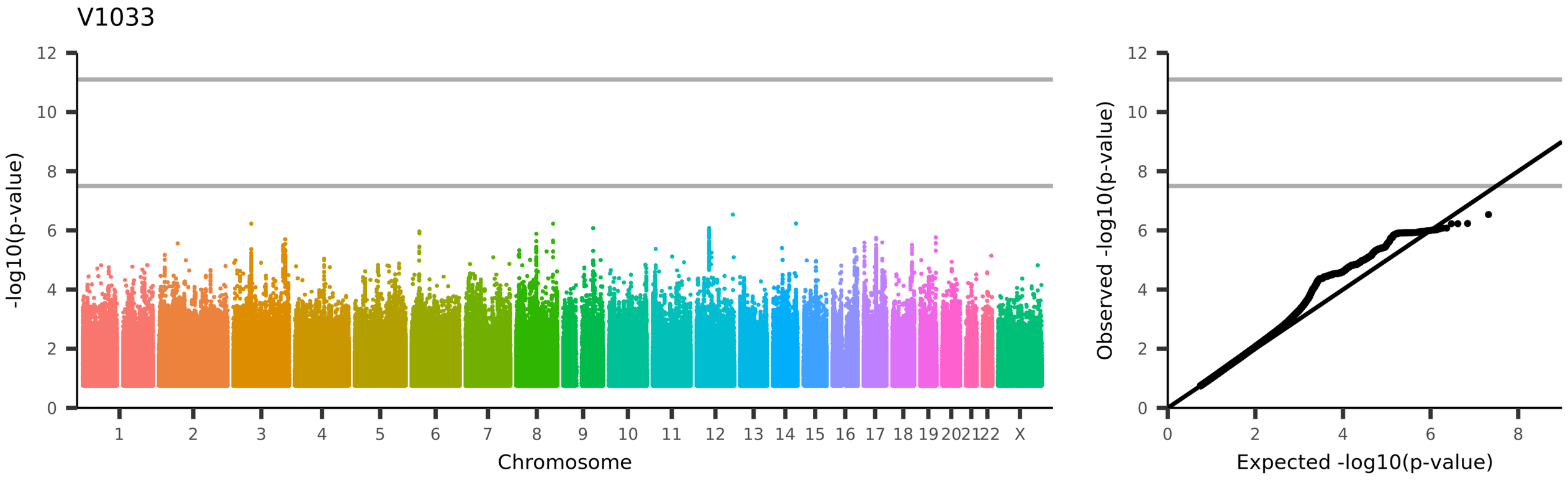
UKB_ID 26766, (aparc-Desikan_lh_thickness_lateralorbitofrontal)

Mean thickness of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



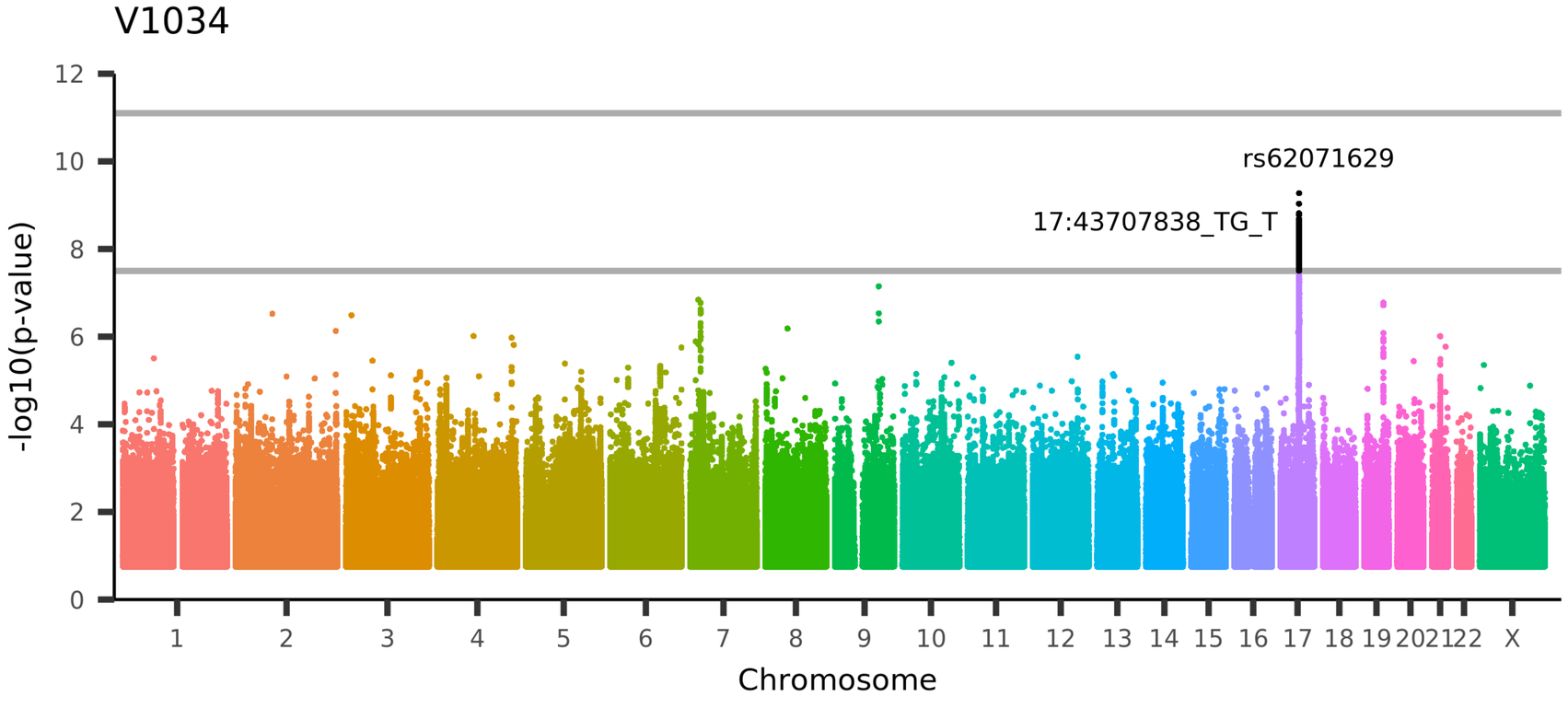
UKB_ID 26767, (aparc-Desikan_lh_thickness_lingual)

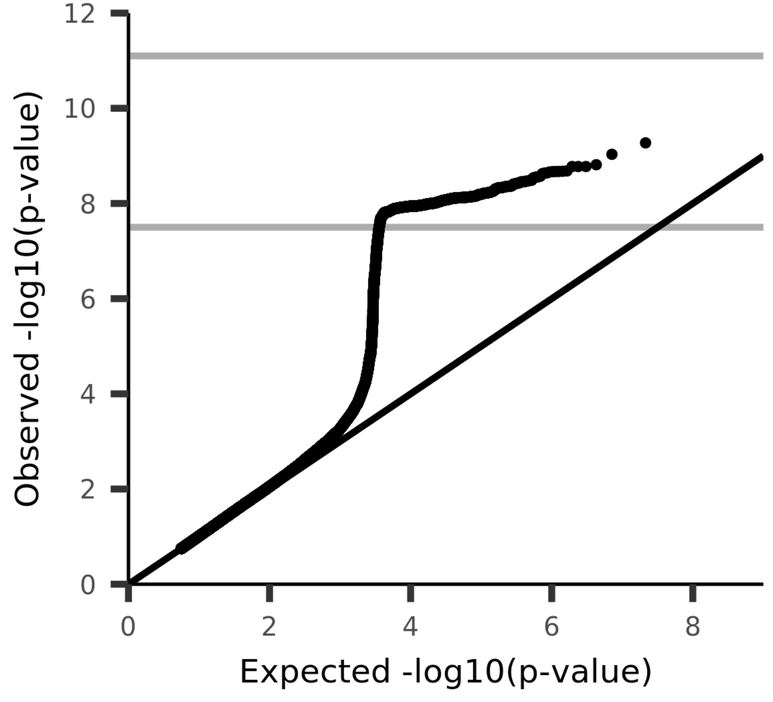
Mean thickness of lingual in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



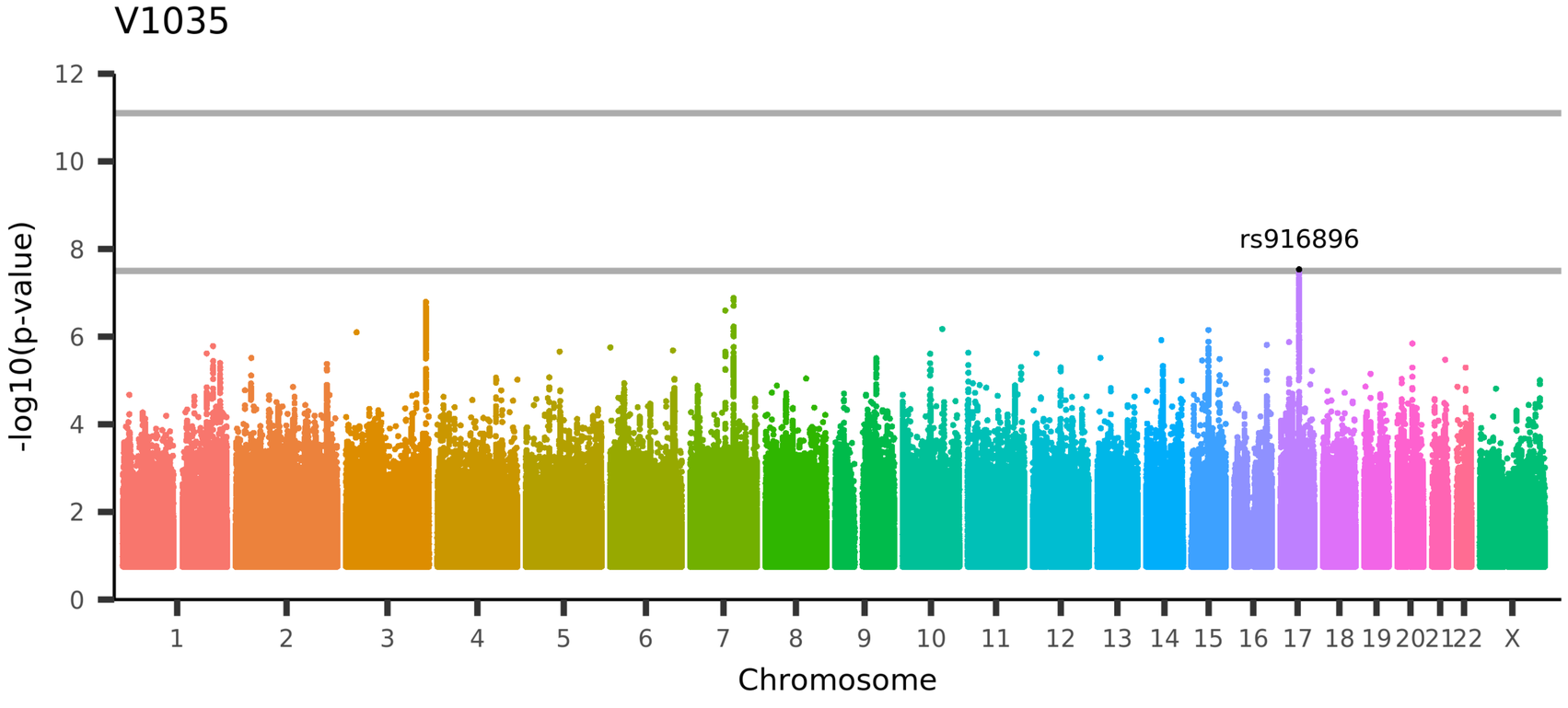
UKB_ID 26768, (aparc-Desikan_lh_thickness_medialorbitofrontal)

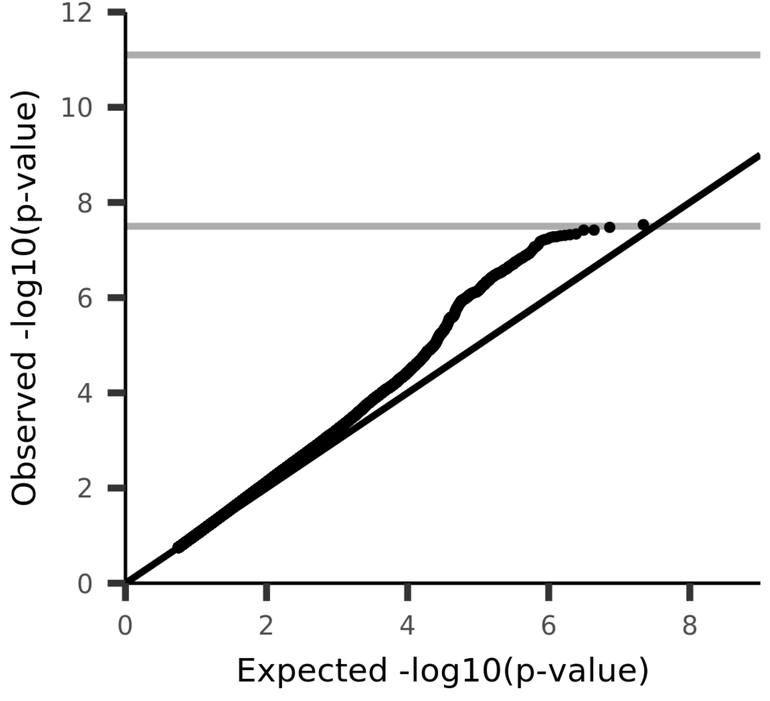
Mean thickness of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



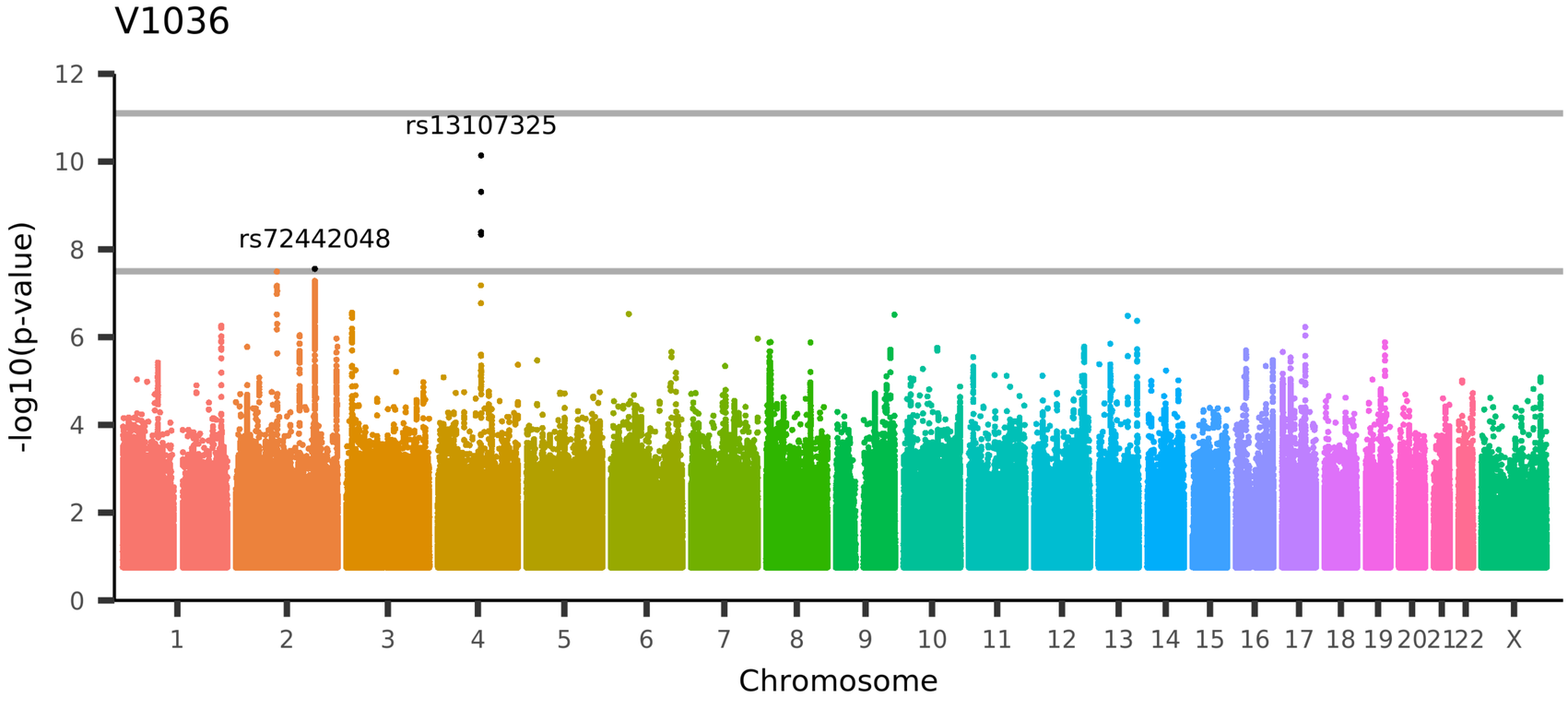


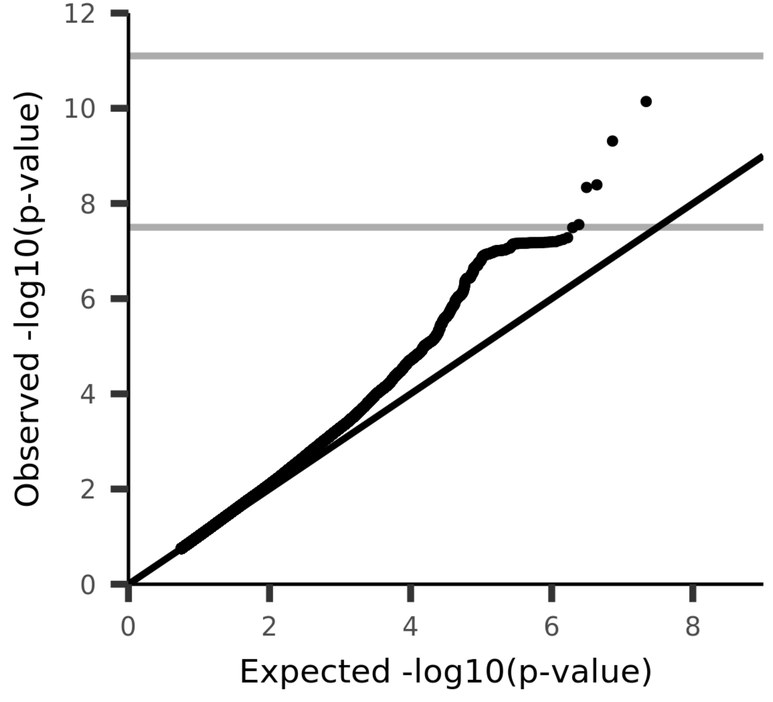
UKB_ID 26769, (aparc-Desikan_lh_thickness_middletemporal)
Mean thickness of middletemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





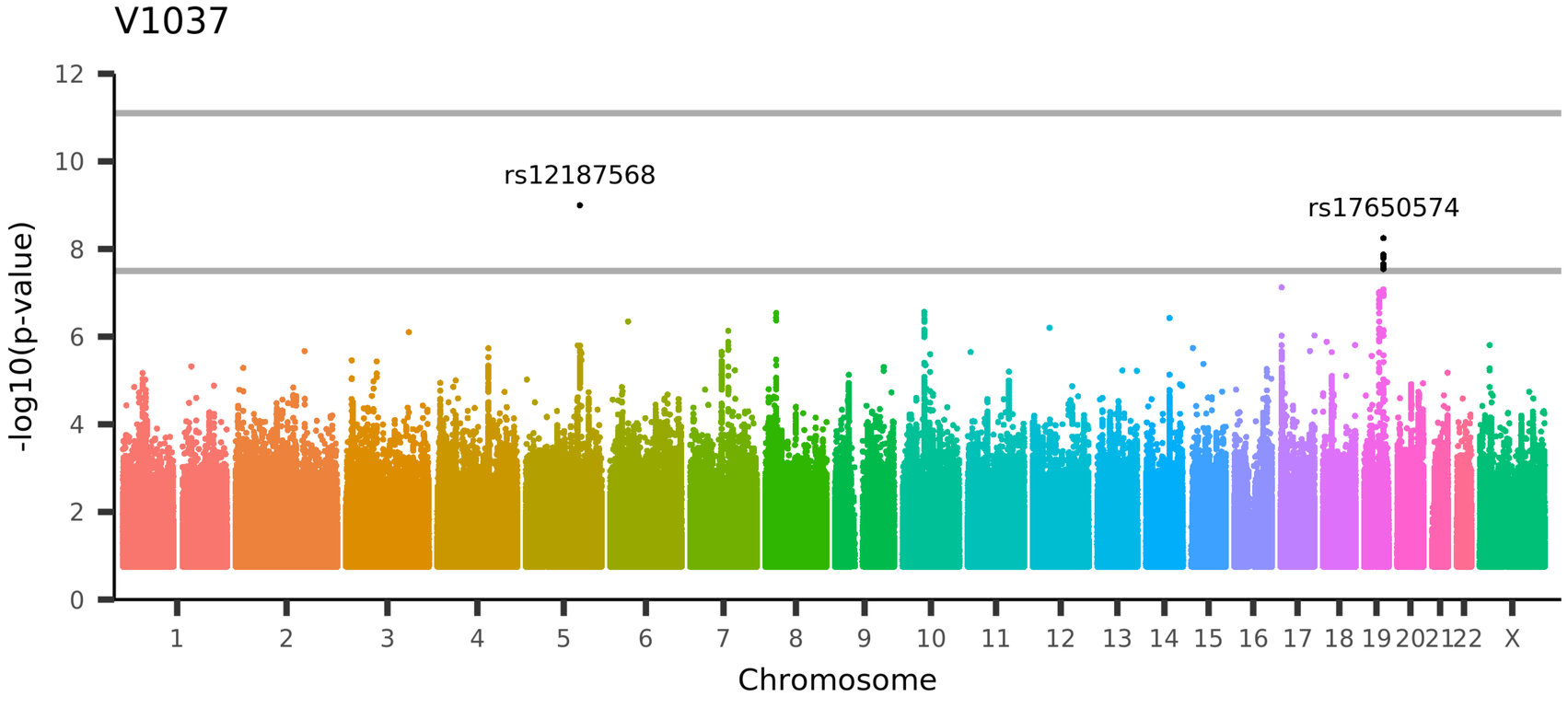
UKB_ID 26770, (aparc-Desikan_lh_thickness_parahippocampal)
Mean thickness of parahippocampal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

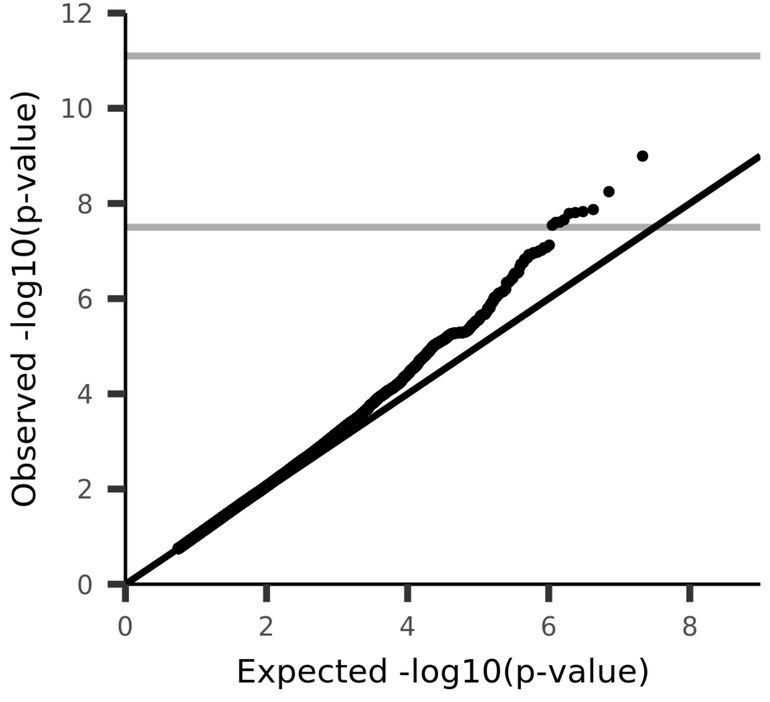




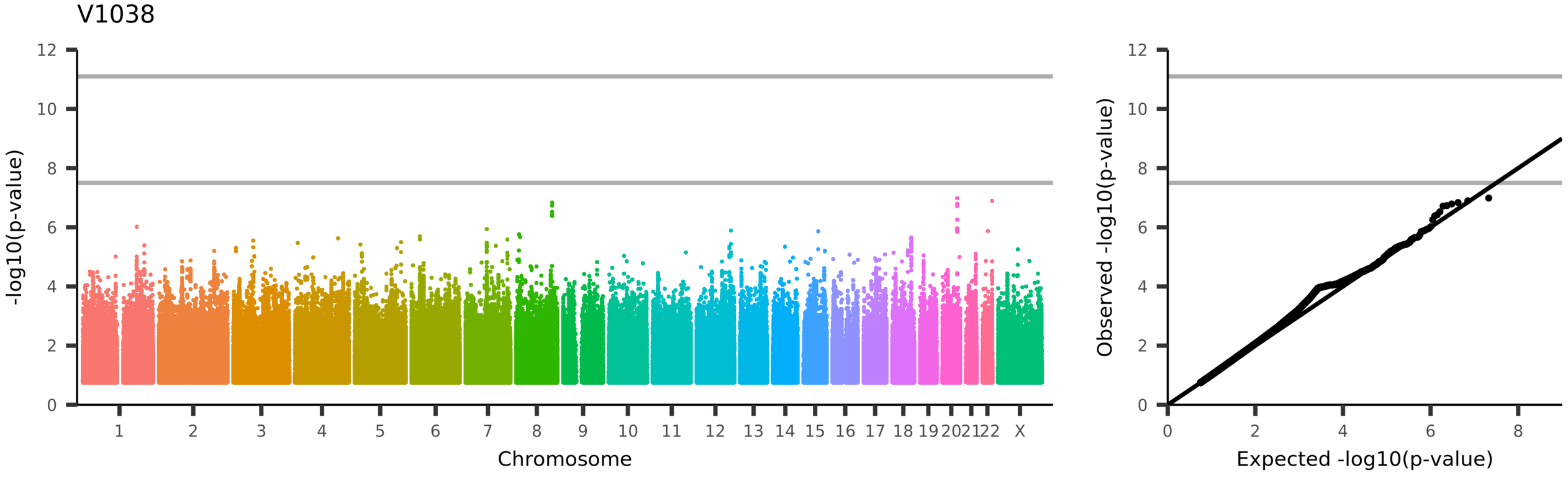
UKB_ID 26771, (aparc-Desikan_lh_thickness_paracentral)

Mean thickness of paracentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

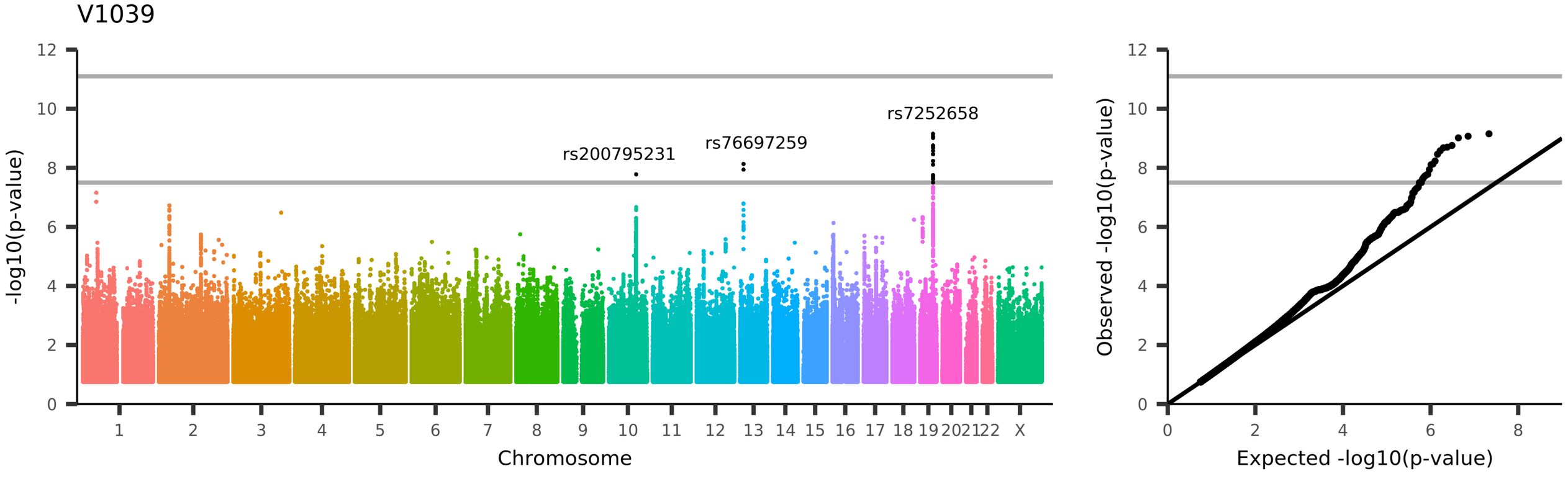




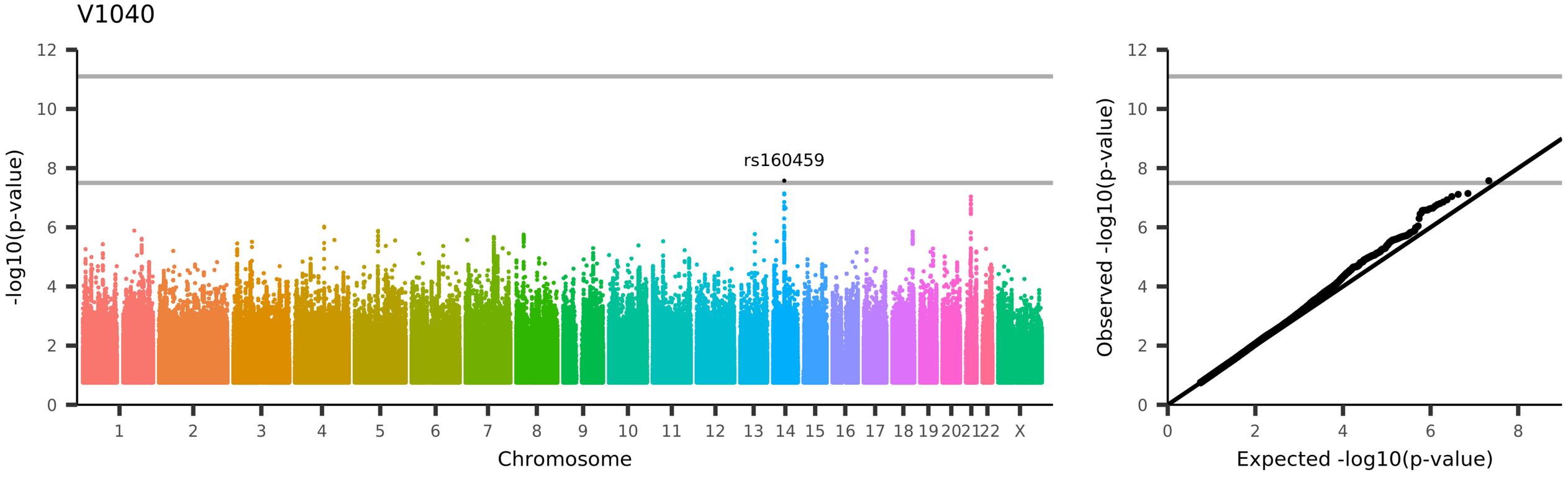
UKB_ID 26772, (aparc-Desikan_lh_thickness_parsopercularis)
Mean thickness of parsopercularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



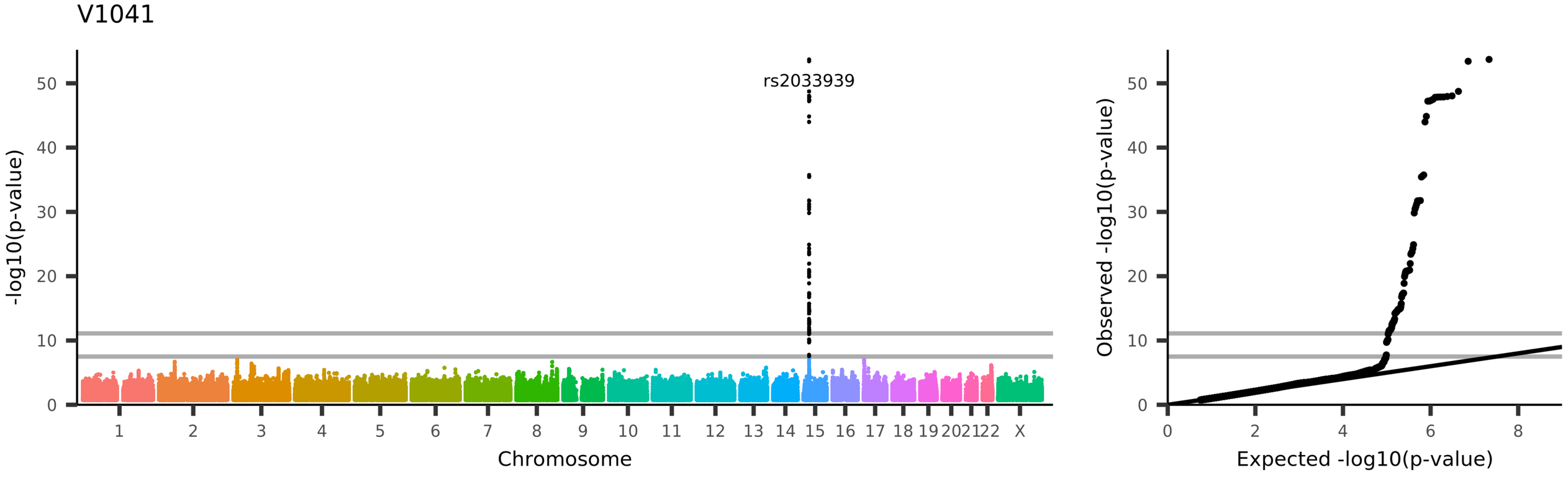
UKB_ID 26773, (aparc-Desikan_lh_thickness_parsorbitalis)
Mean thickness of parsorbitalis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

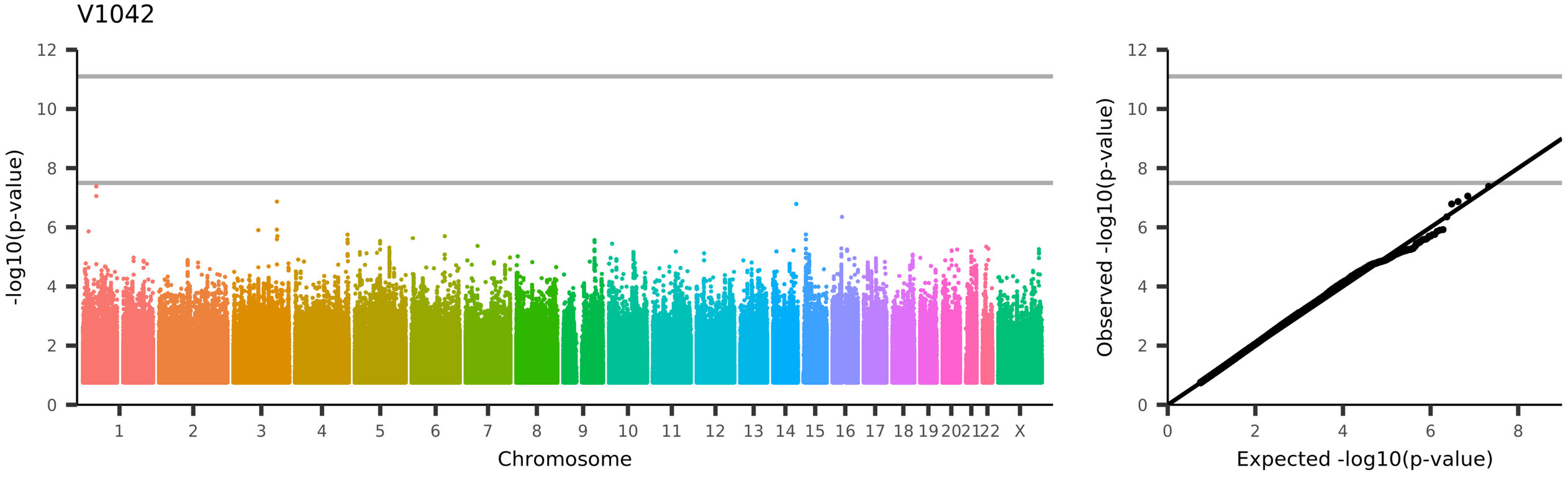


UKB_ID 26774, (aparc-Desikan_lh_thickness_parstriangularis)
Mean thickness of parstriangularis in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



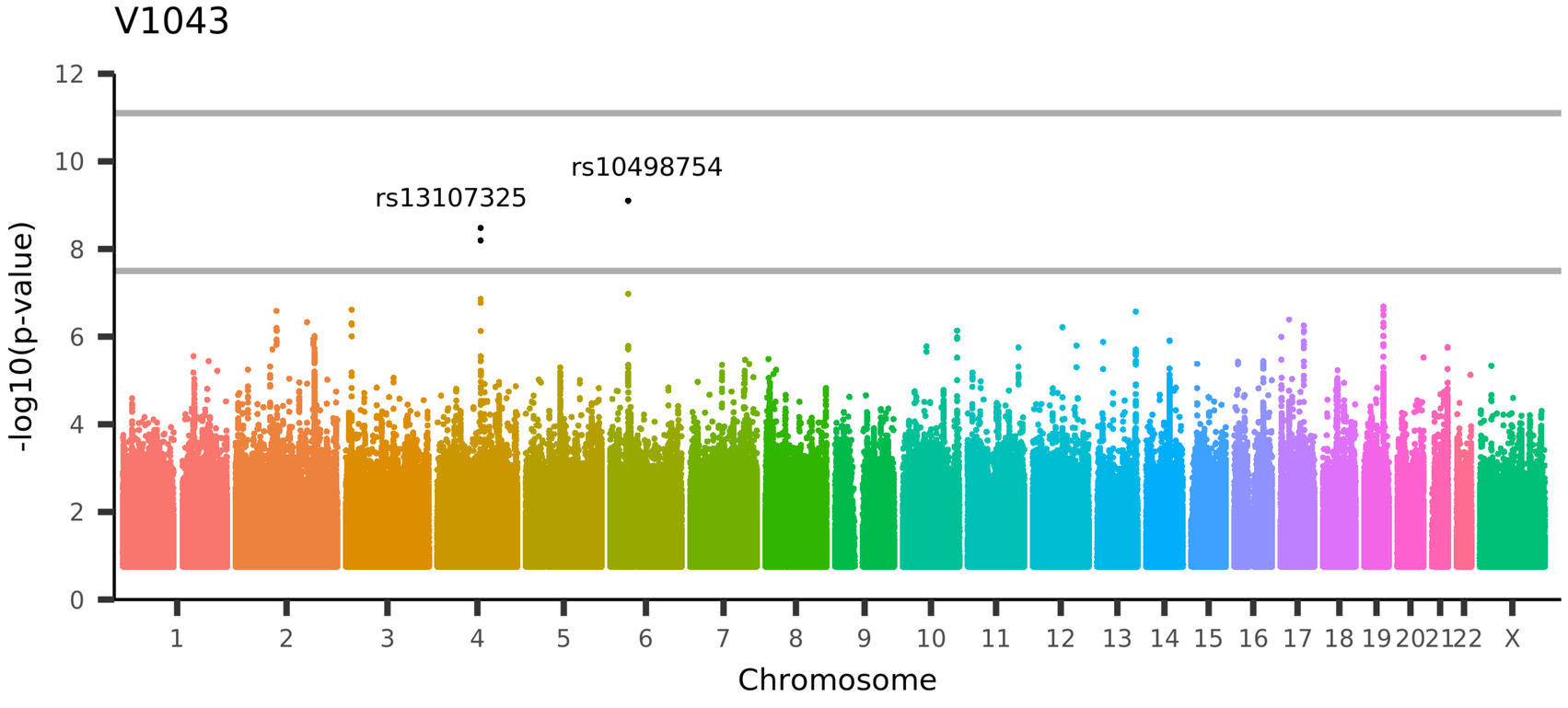
UKB_ID 26775, (aparc-Desikan_lh_thickness_pericalcarine)
Mean thickness of pericalcarine in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

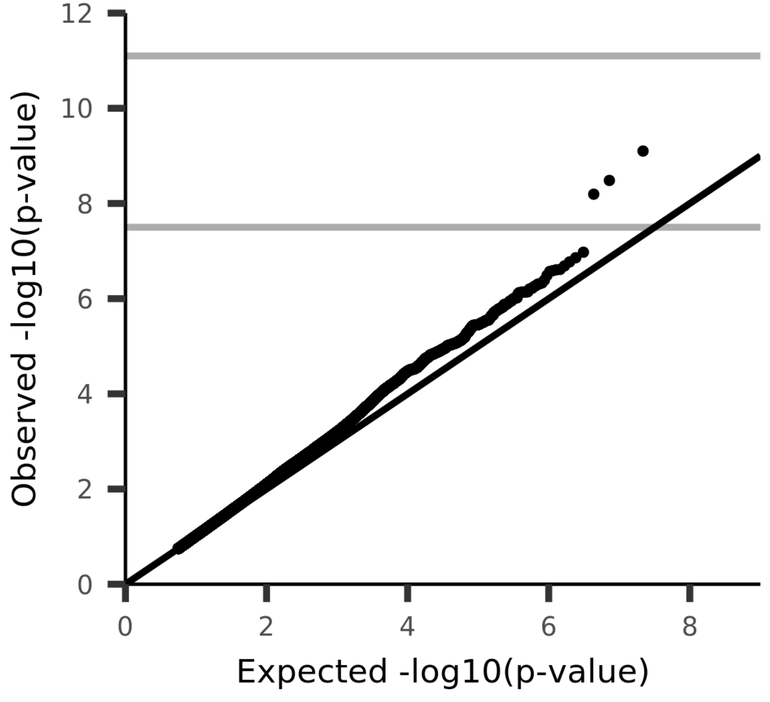

V1041
rs2033939
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26776, (aparc-Desikan_lh_thickness_postcentral)
Mean thickness of postcentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26777, (aparc-Desikan_lh_thickness_posteriorcingulate)

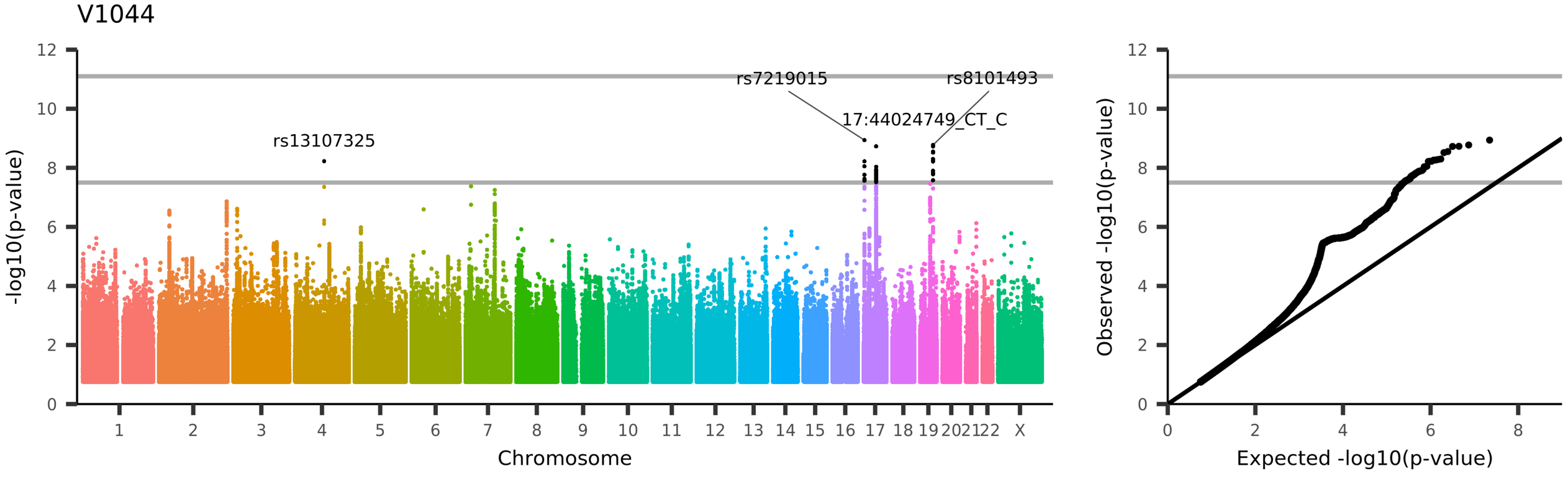
Mean thickness of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





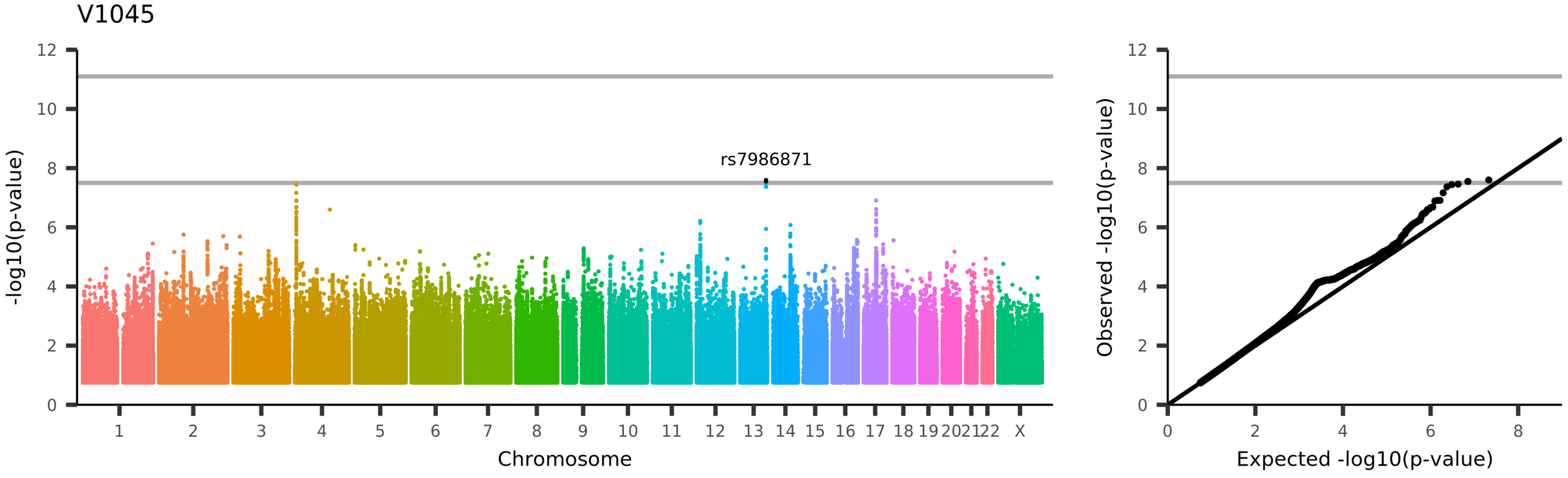
UKB_ID 26778, (aparc-Desikan_lh_thickness_precentral)

Mean thickness of precentral in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



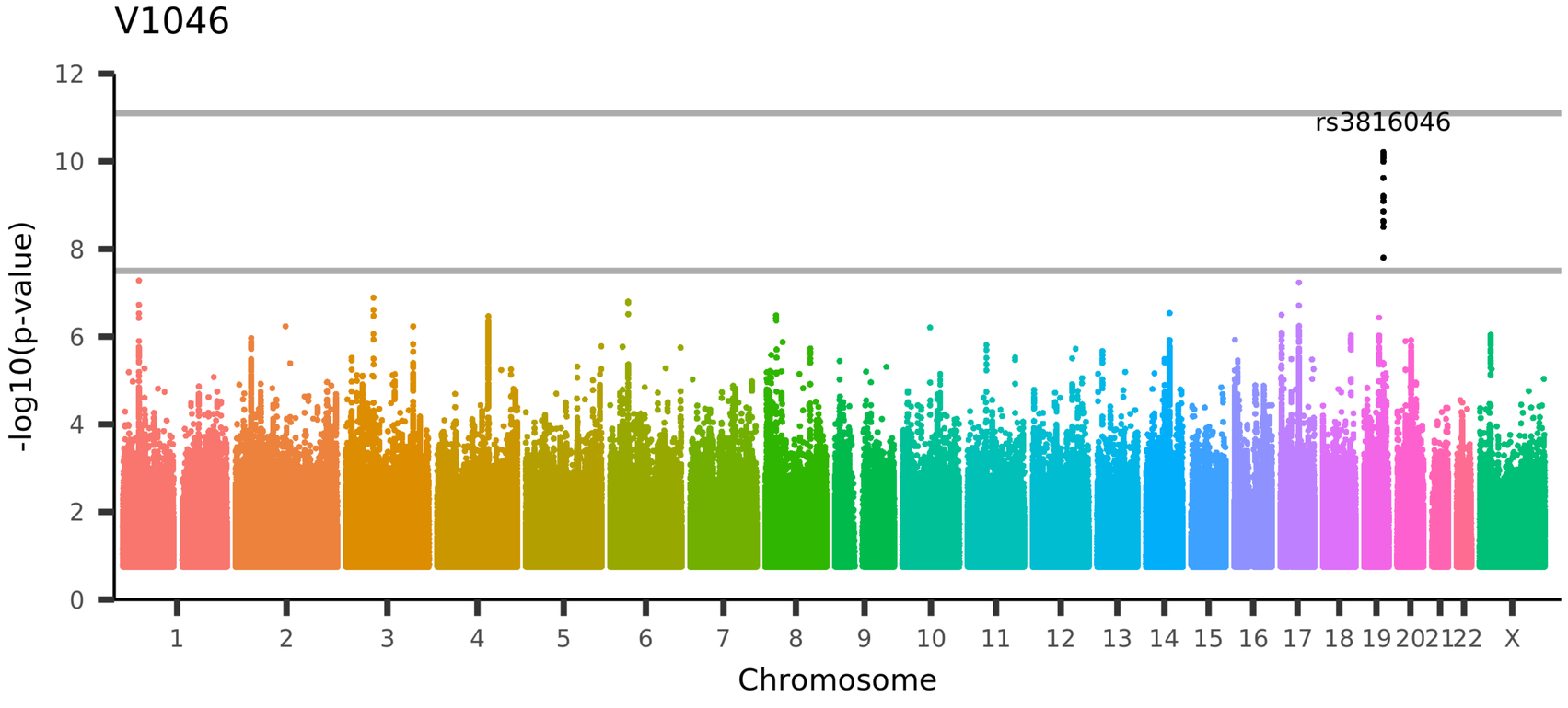
UKB_ID 26779, (aparc-Desikan_lh_thickness_precuneus)

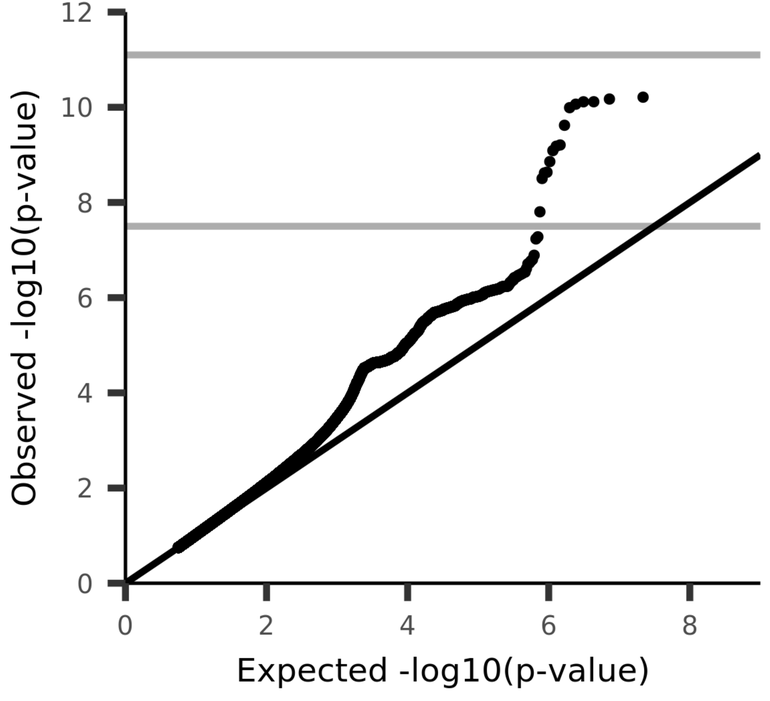
Mean thickness of precuneus in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26780, (aparc-Desikan_lh_thickness_rostralanteriorcingulate)

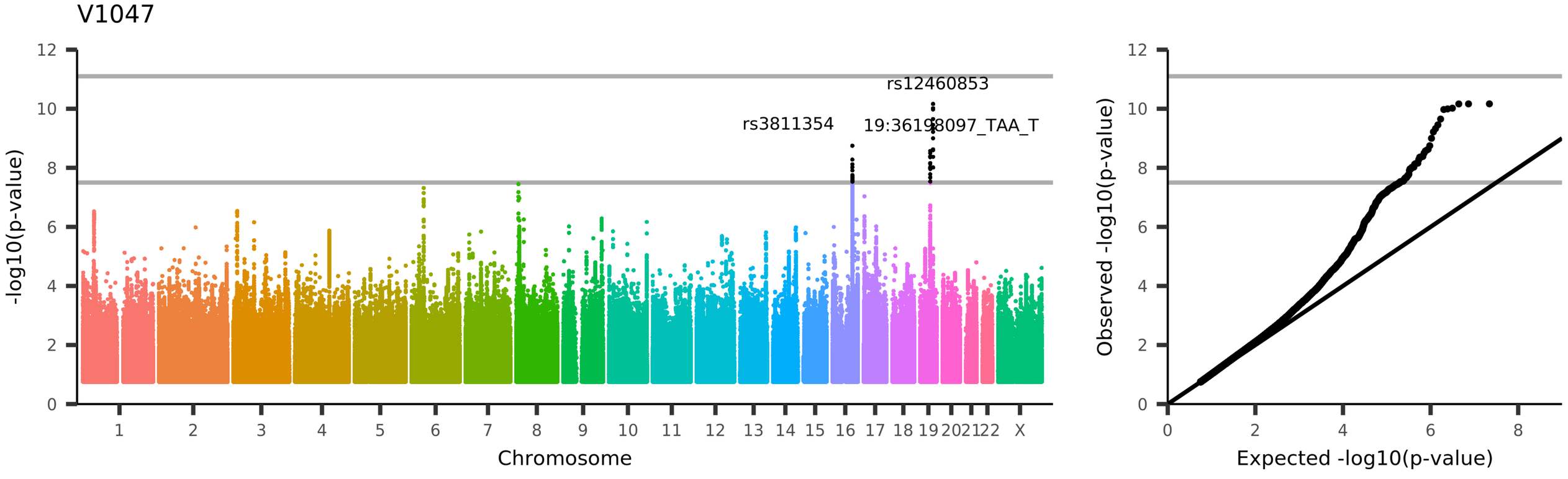
Mean thickness of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





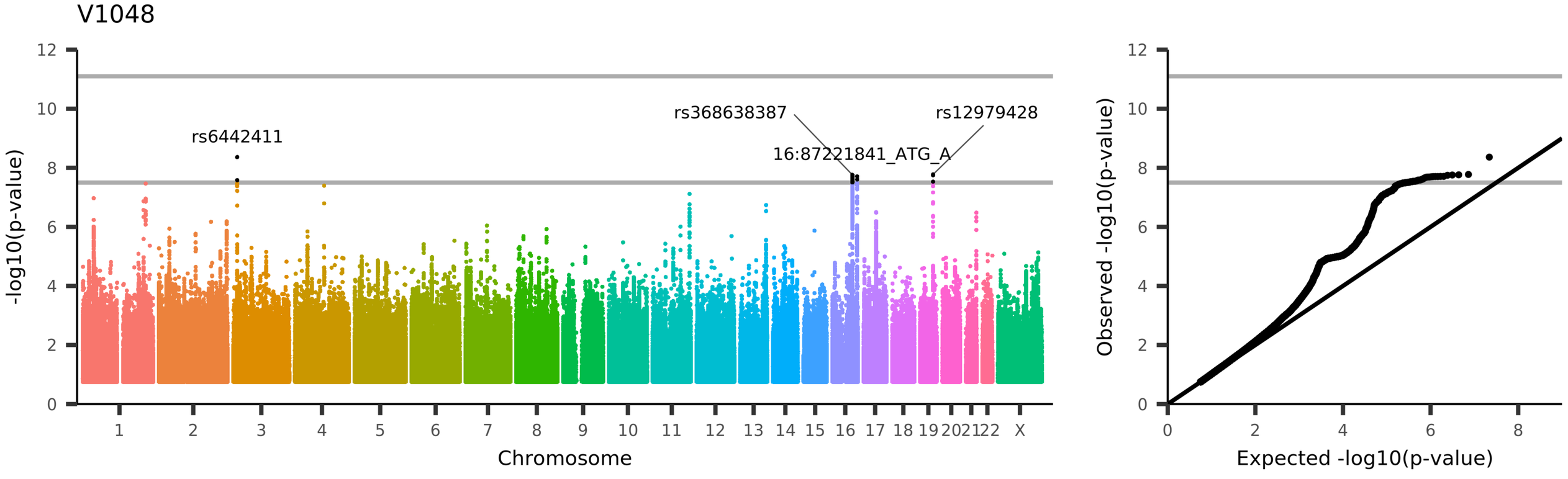
UKB_ID 26781, (aparc-Desikan_lh_thickness_rostralmiddlefrontal)

Mean thickness of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



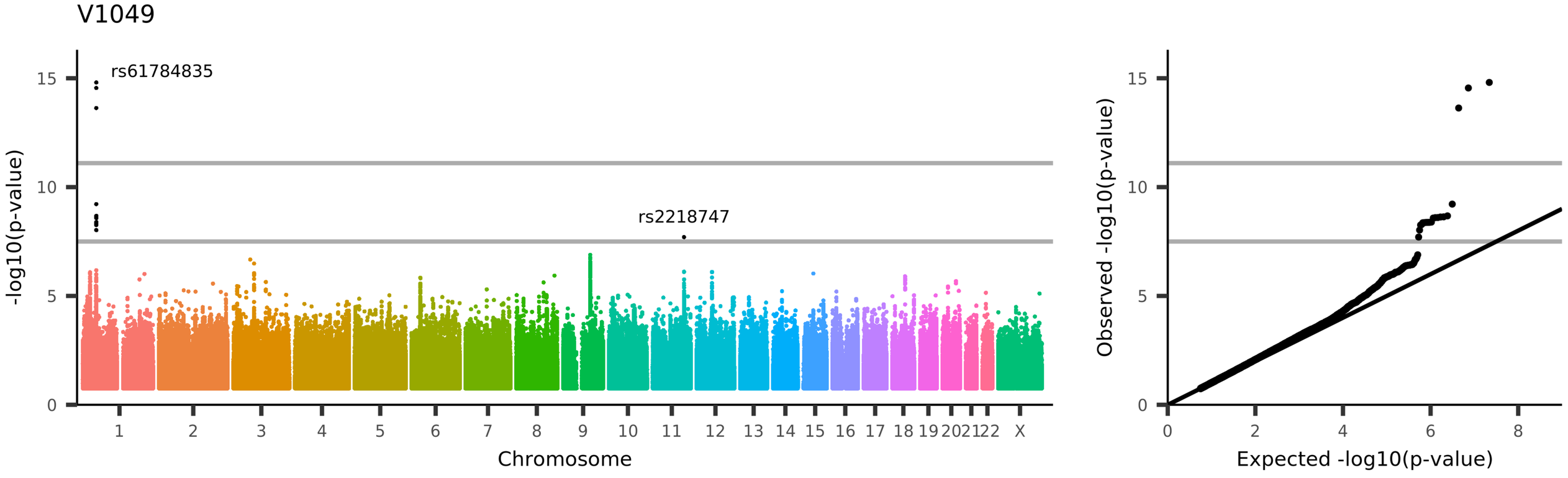
UKB_ID 26782, (aparc-Desikan_lh_thickness_superiorfrontal)

Mean thickness of superiorfrontal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

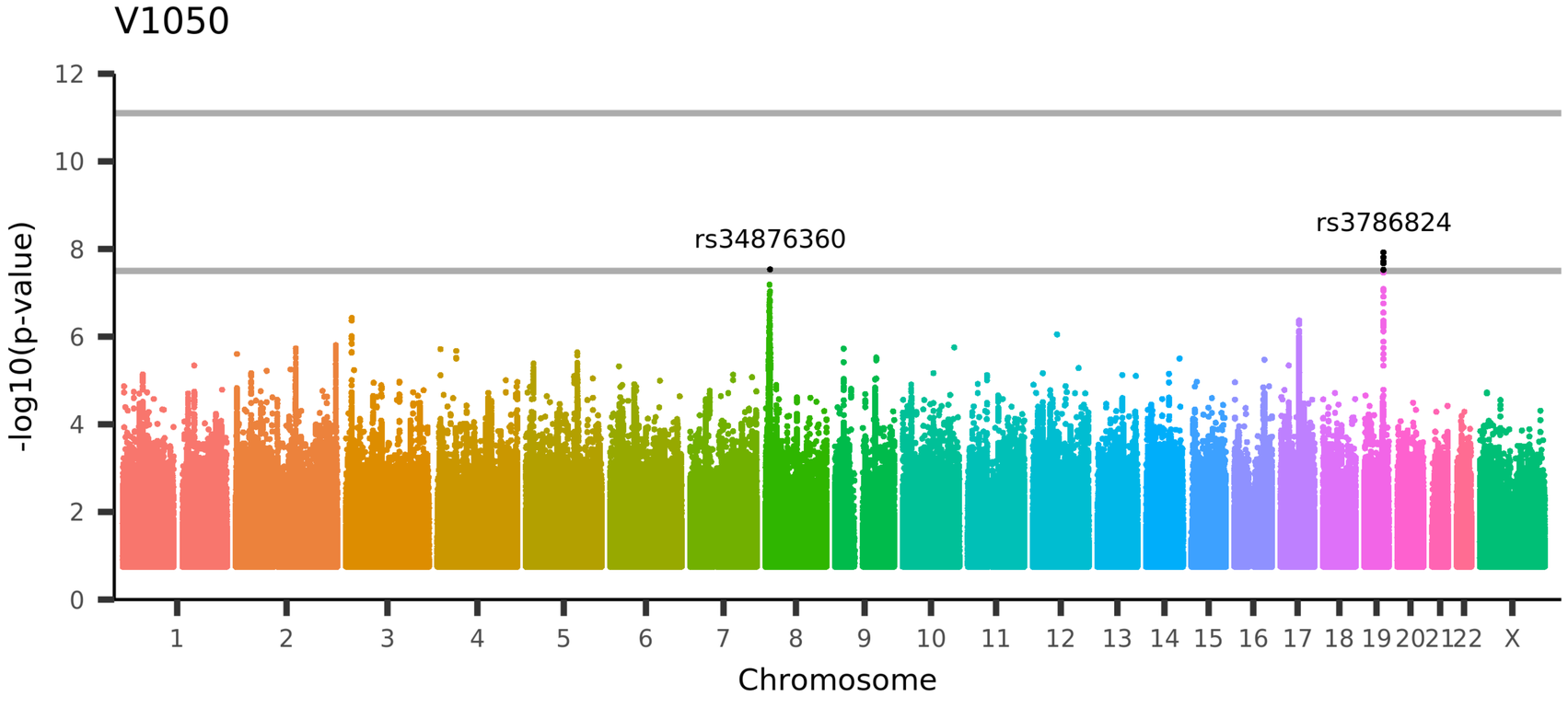


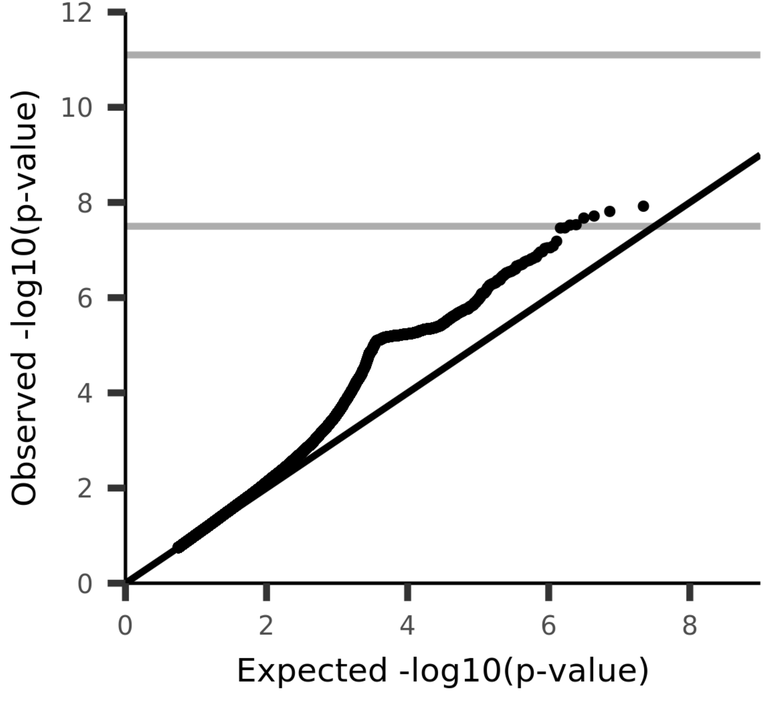
UKB_ID 26783, (aparc-Desikan_lh_thickness_superiorparietal)

Mean thickness of superiorparietal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

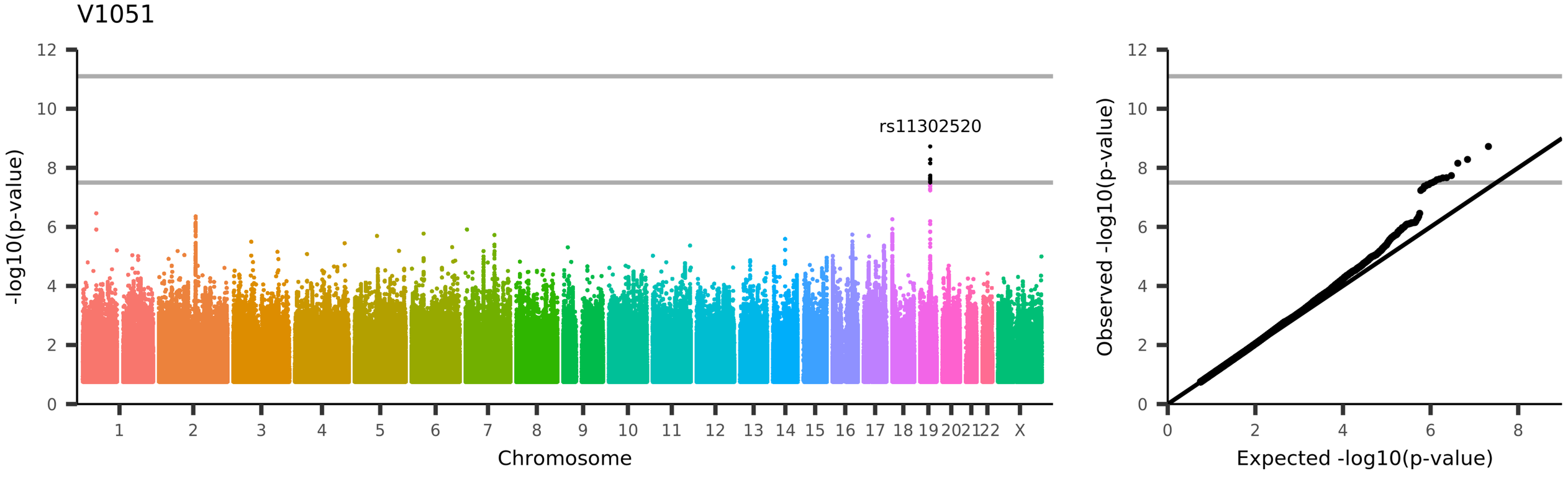


UKB_ID 26784, (aparc-Desikan_lh_thickness_superiortemporal)
Mean thickness of superiortemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



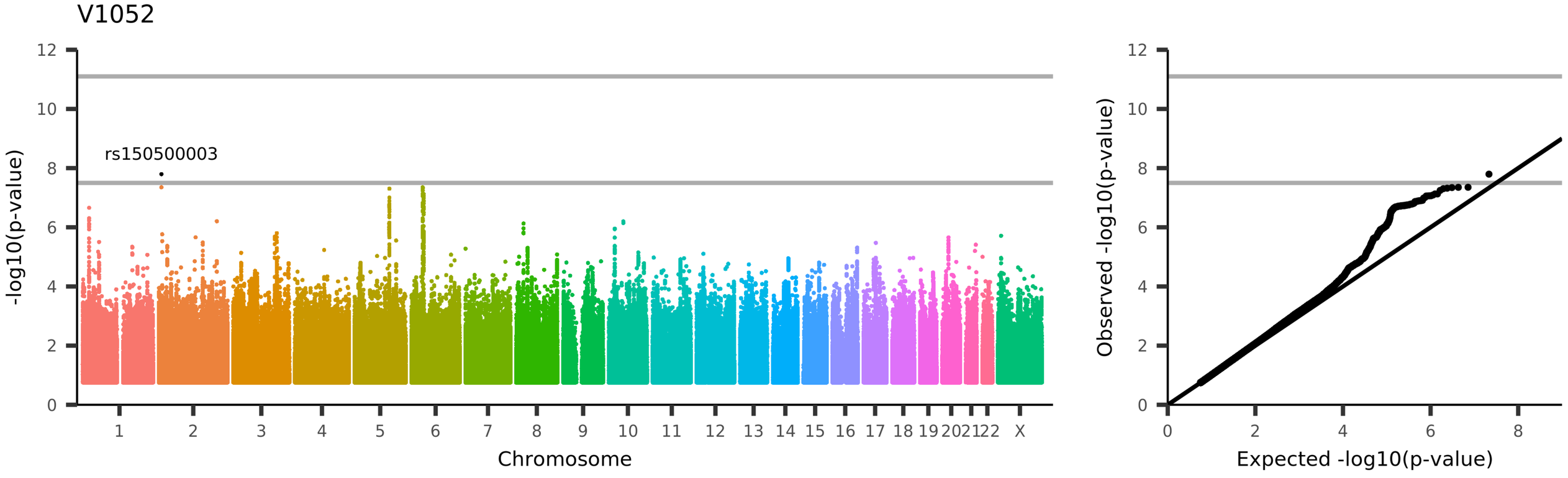


UKB_ID 26785, (aparc-Desikan_lh_thickness_supramarginal)
Mean thickness of supramarginal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



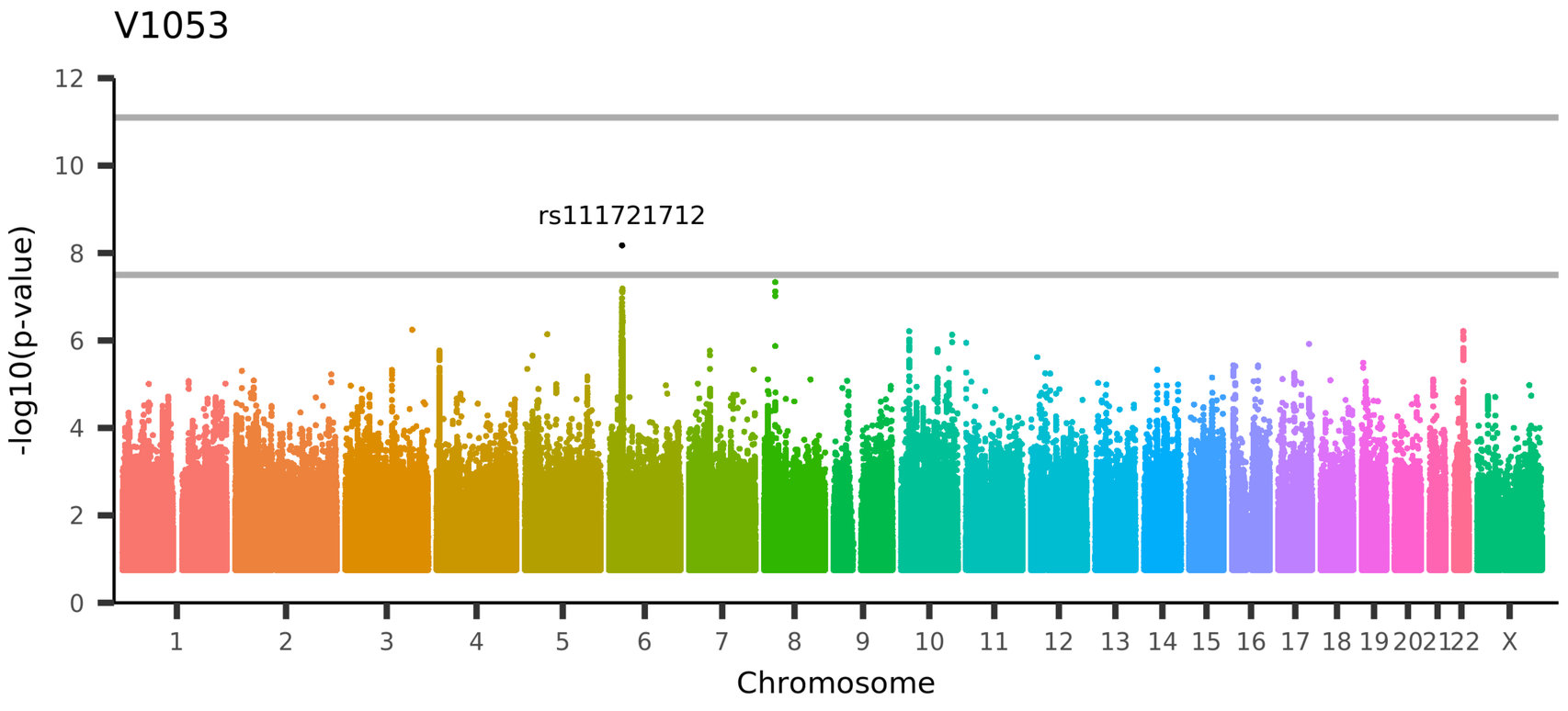
UKB_ID 26786, (aparc-Desikan_lh_thickness_frontalpole)

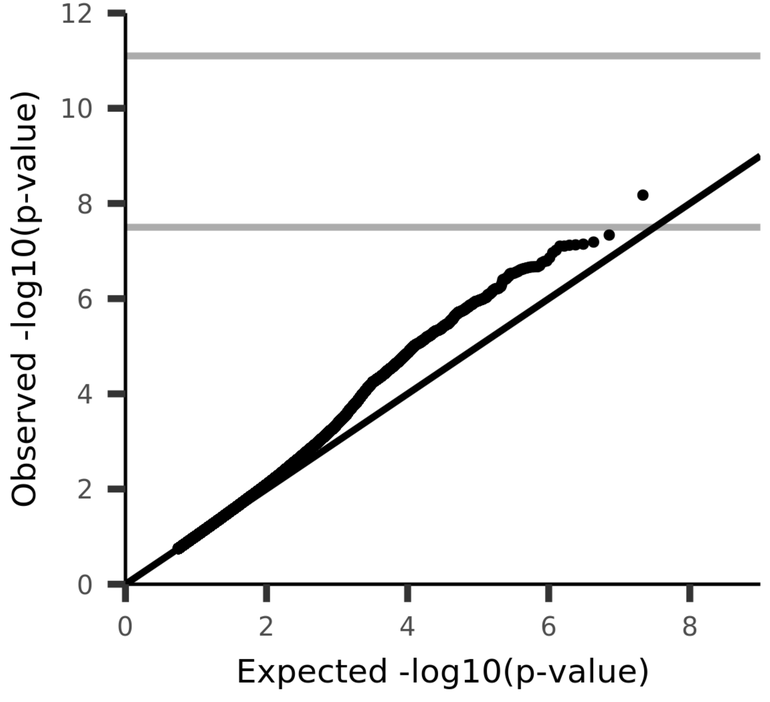
Mean thickness of frontalpole in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26787, (aparc-Desikan_lh_thickness_transversetemporal)

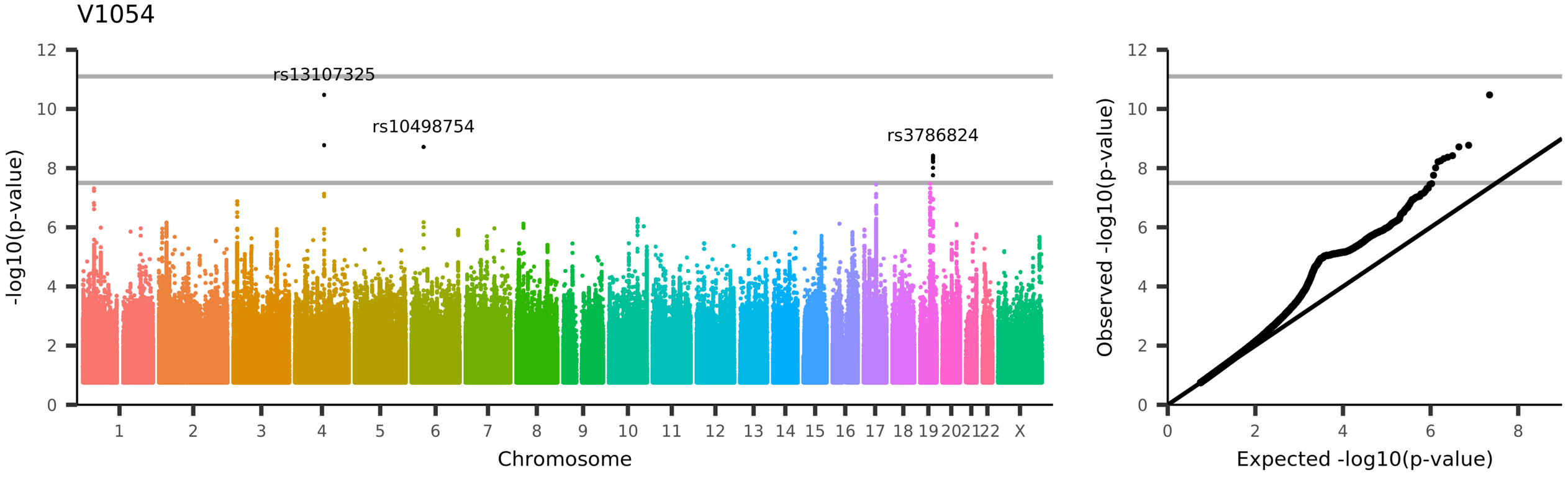
Mean thickness of transversetemporal in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





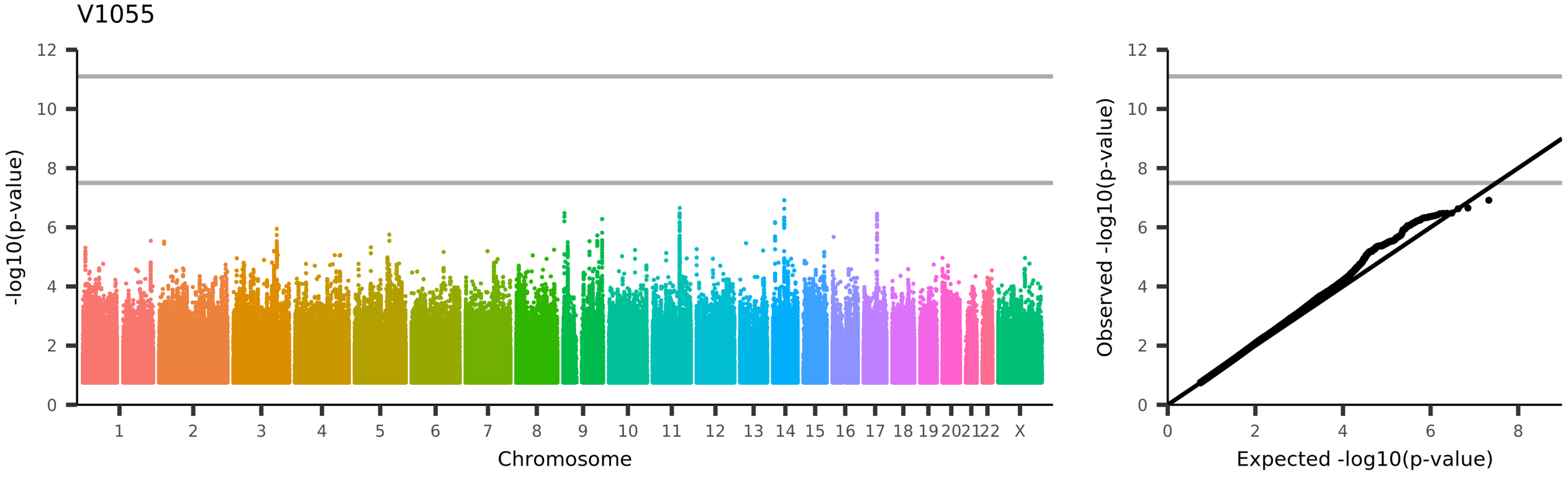
UKB_ID 26788, (aparc-Desikan_lh_thickness_insula)

Mean thickness of insula in the left hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



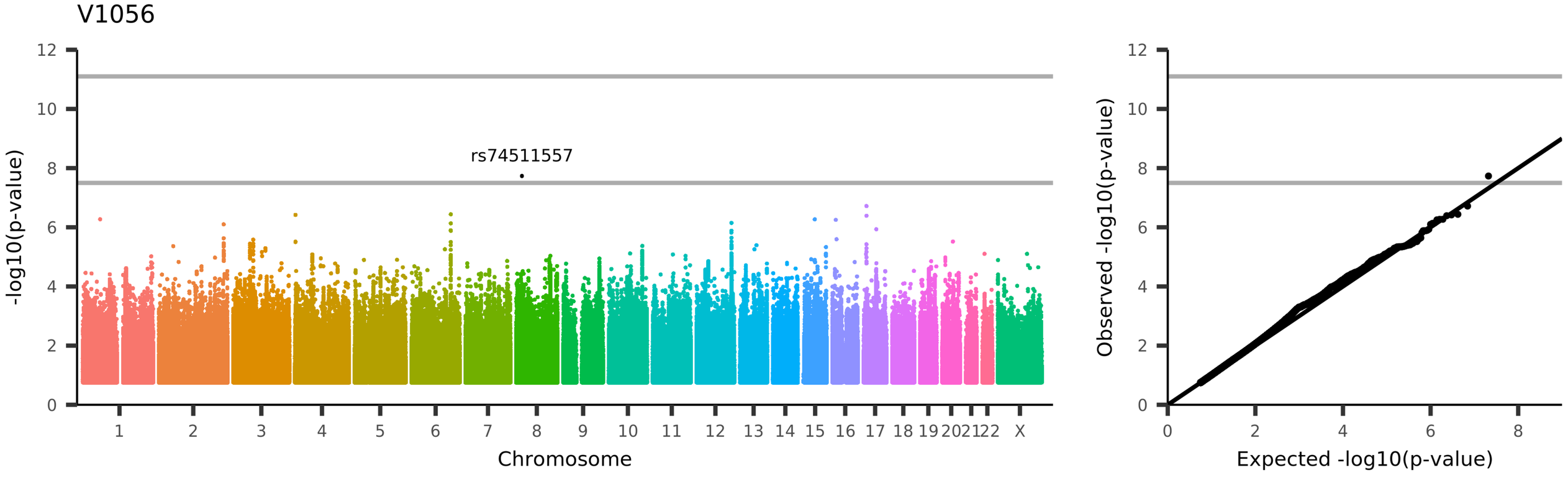
UKB_ID 26856, (aparc-Desikan_rh_thickness_GlobalMeanThickness)

Mean thickness of GlobalMeanMean thickness in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



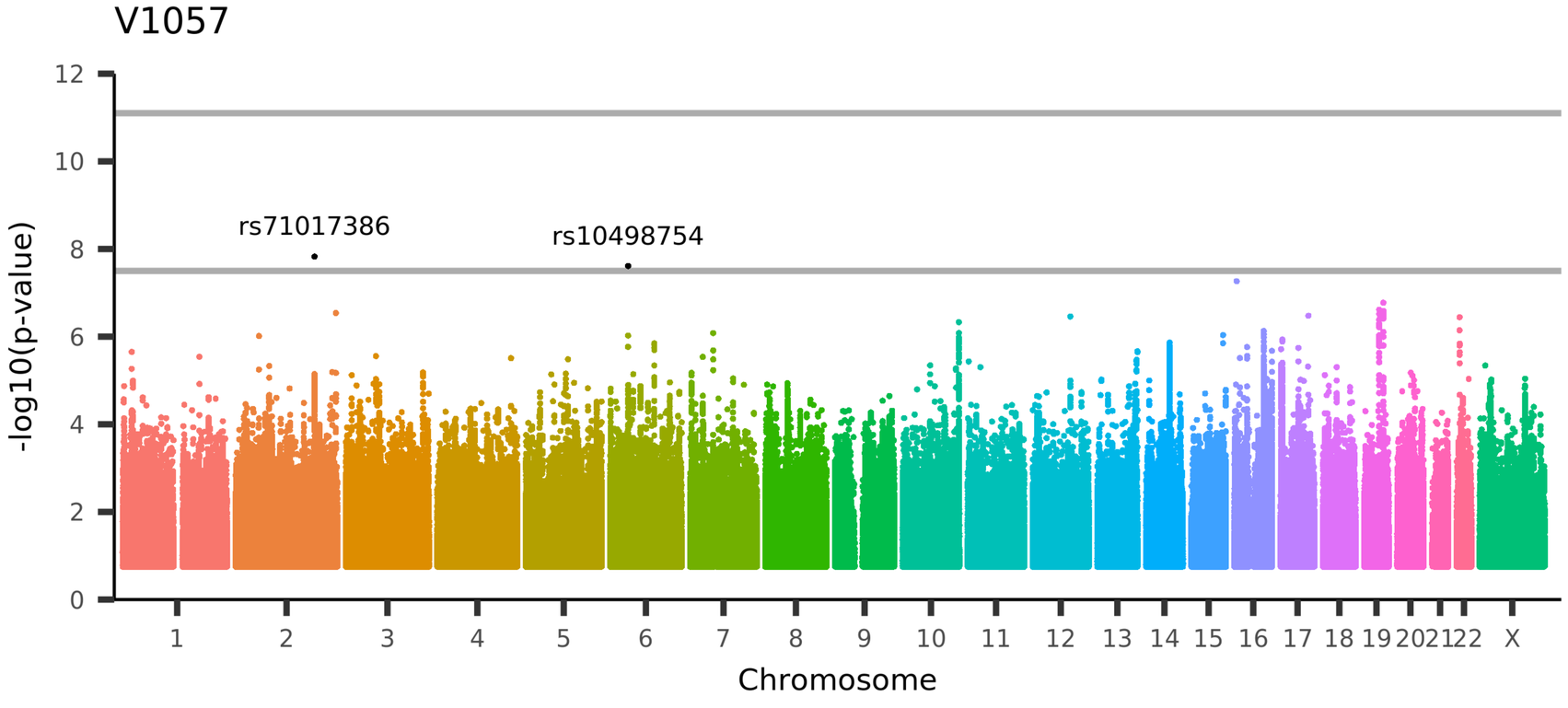
UKB_ID 26857, (aparc-Desikan_rh_thickness_bankssts)

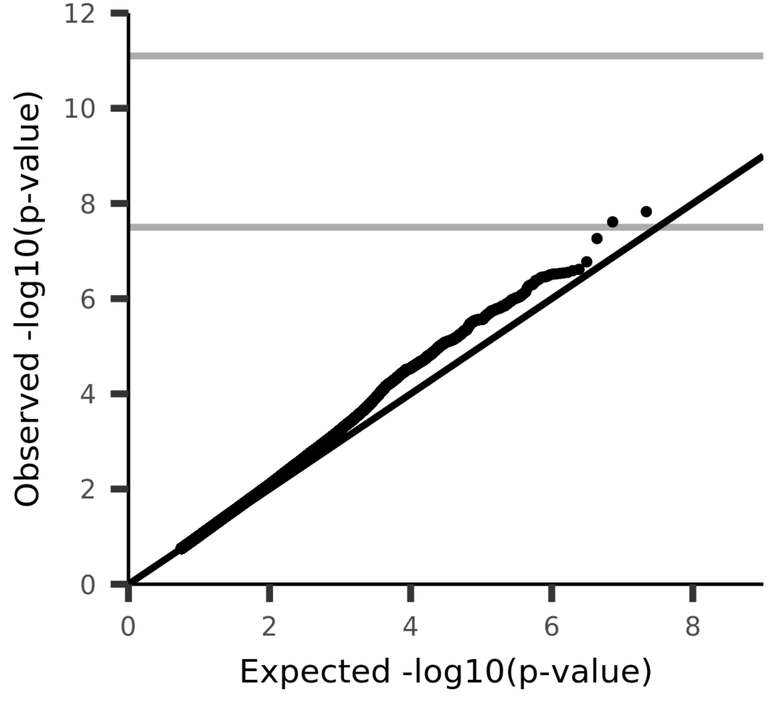
Mean thickness of bankssts in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26858, (aparc-Desikan_rh_thickness_caudalanteriorcingulate)

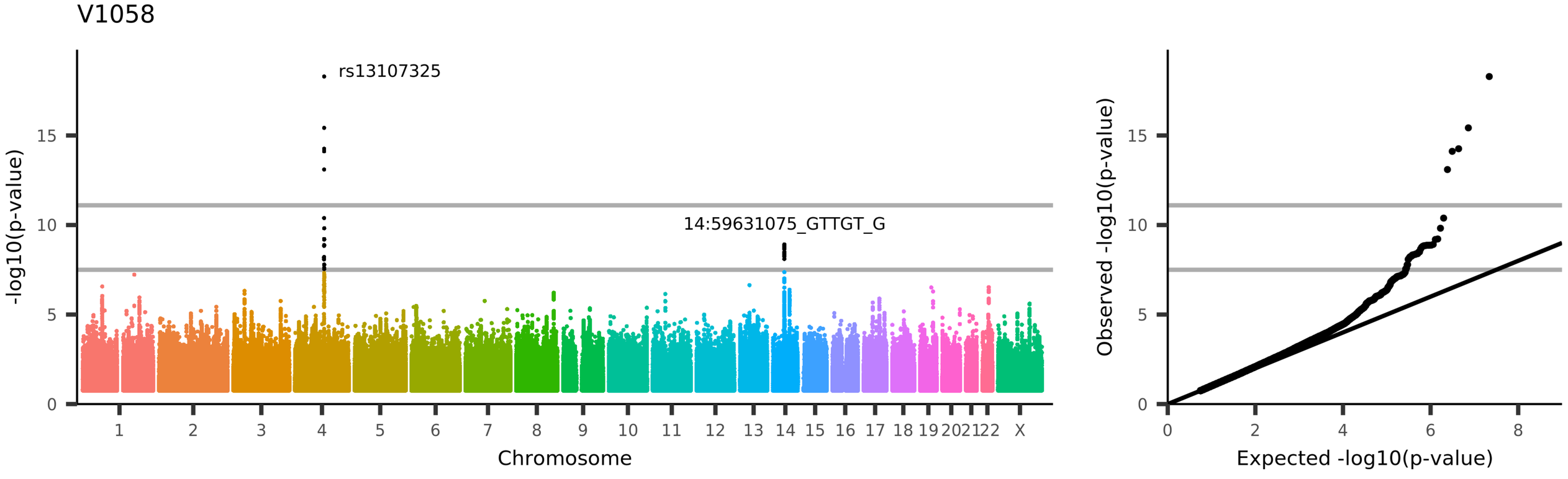
Mean thickness of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





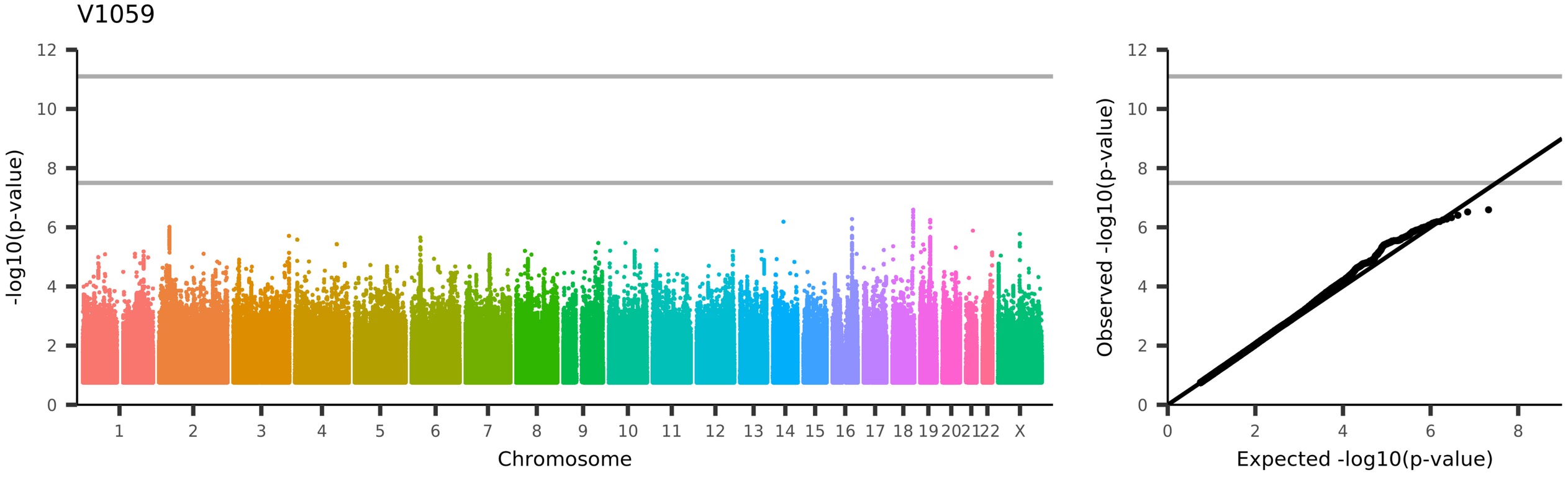
UKB_ID 26859, (aparc-Desikan_rh_thickness_caudalmiddlefrontal)

Mean thickness of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



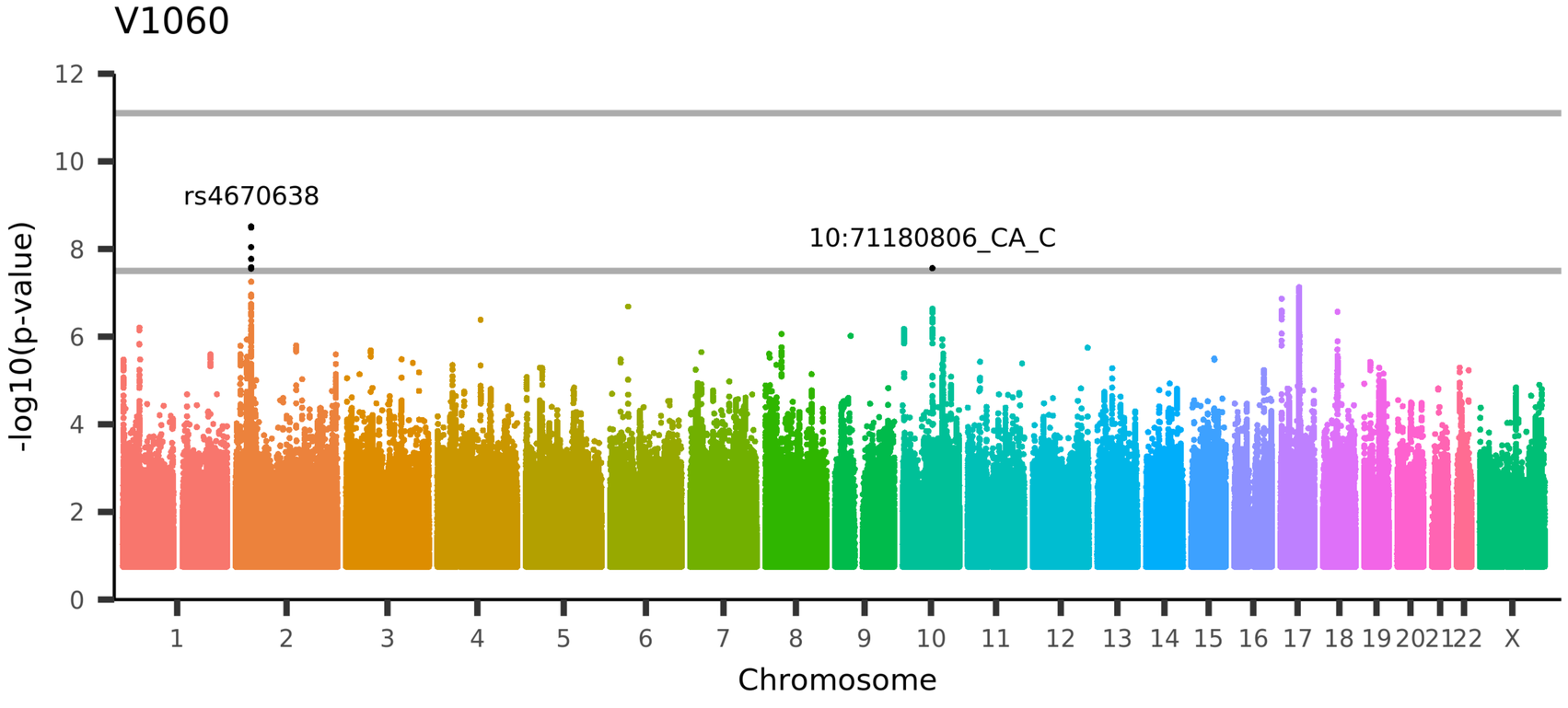
UKB_ID 26860, (aparc-Desikan_rh_thickness_cuneus)

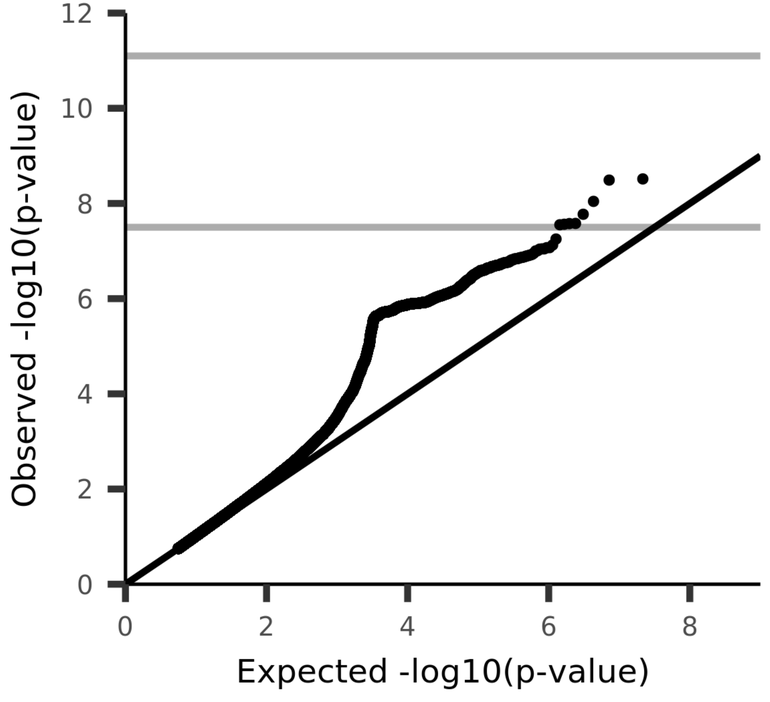
Mean thickness of cuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26861, (aparc-Desikan_rh_thickness_entorhinal)

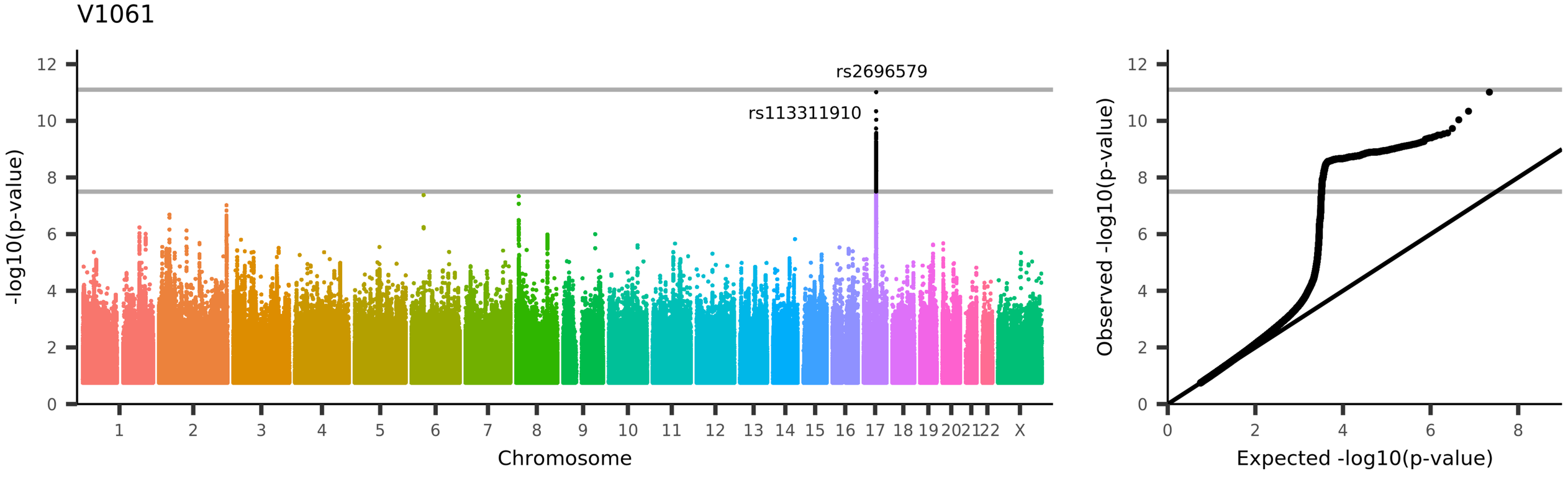
Mean thickness of entorhinal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



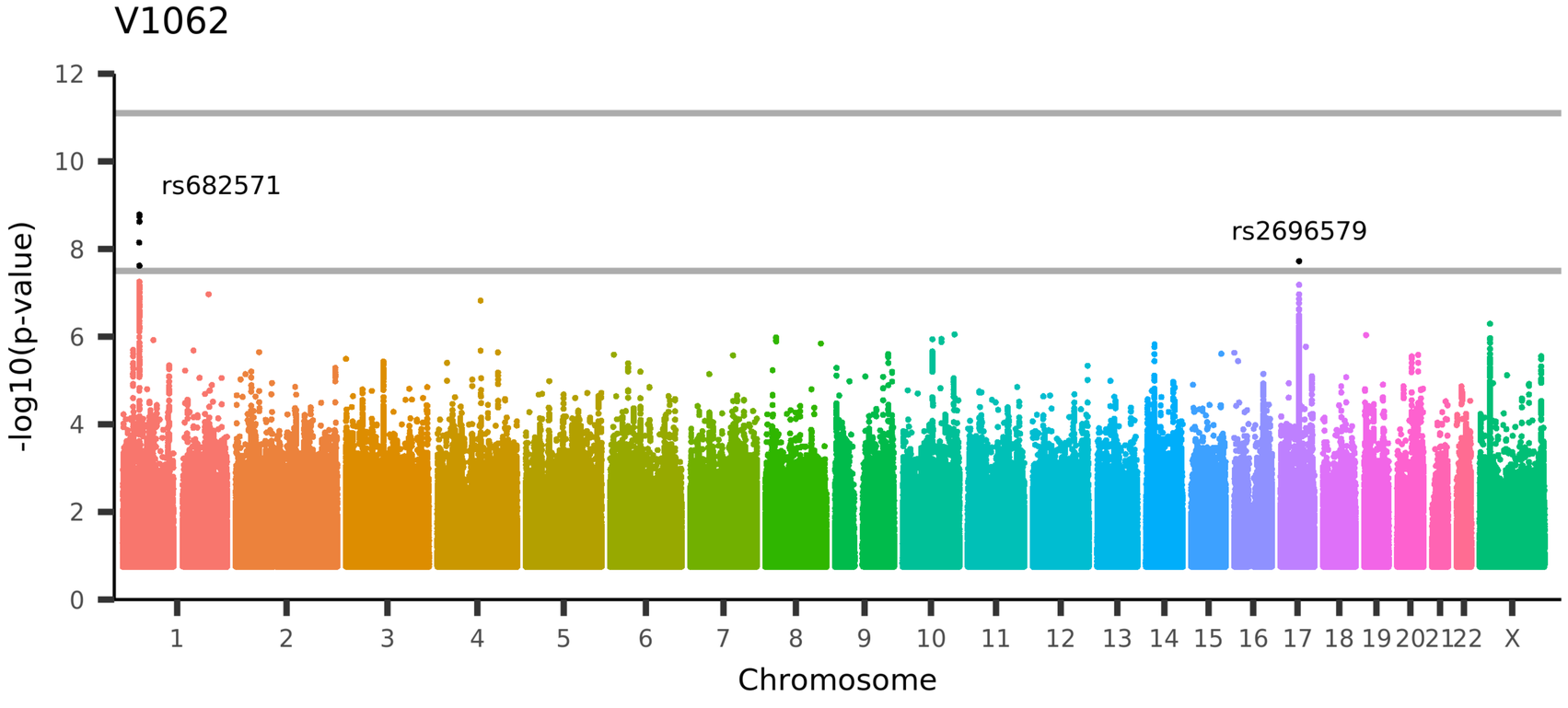


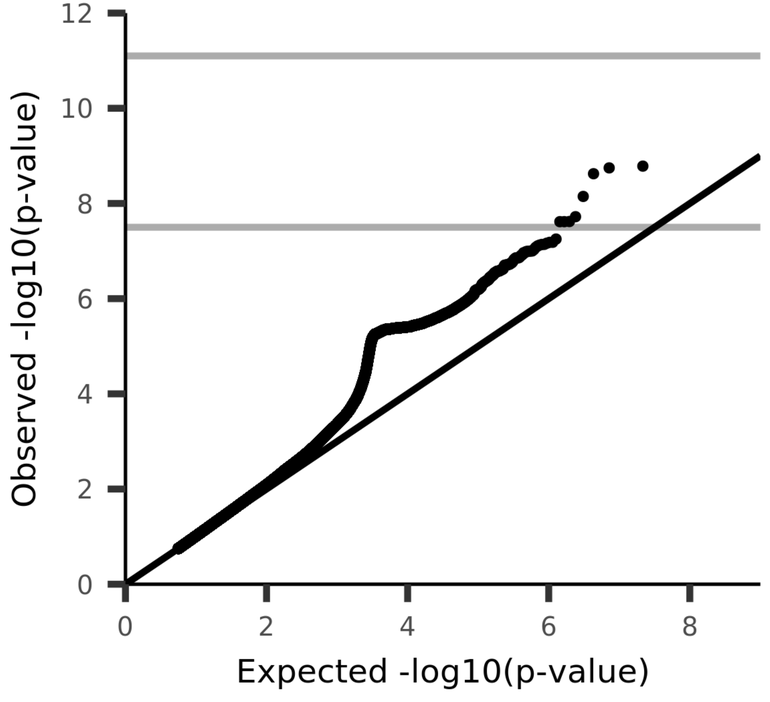
UKB_ID 26862, (aparc-Desikan_rh_thickness_fusiform)

Mean thickness of fusiform in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

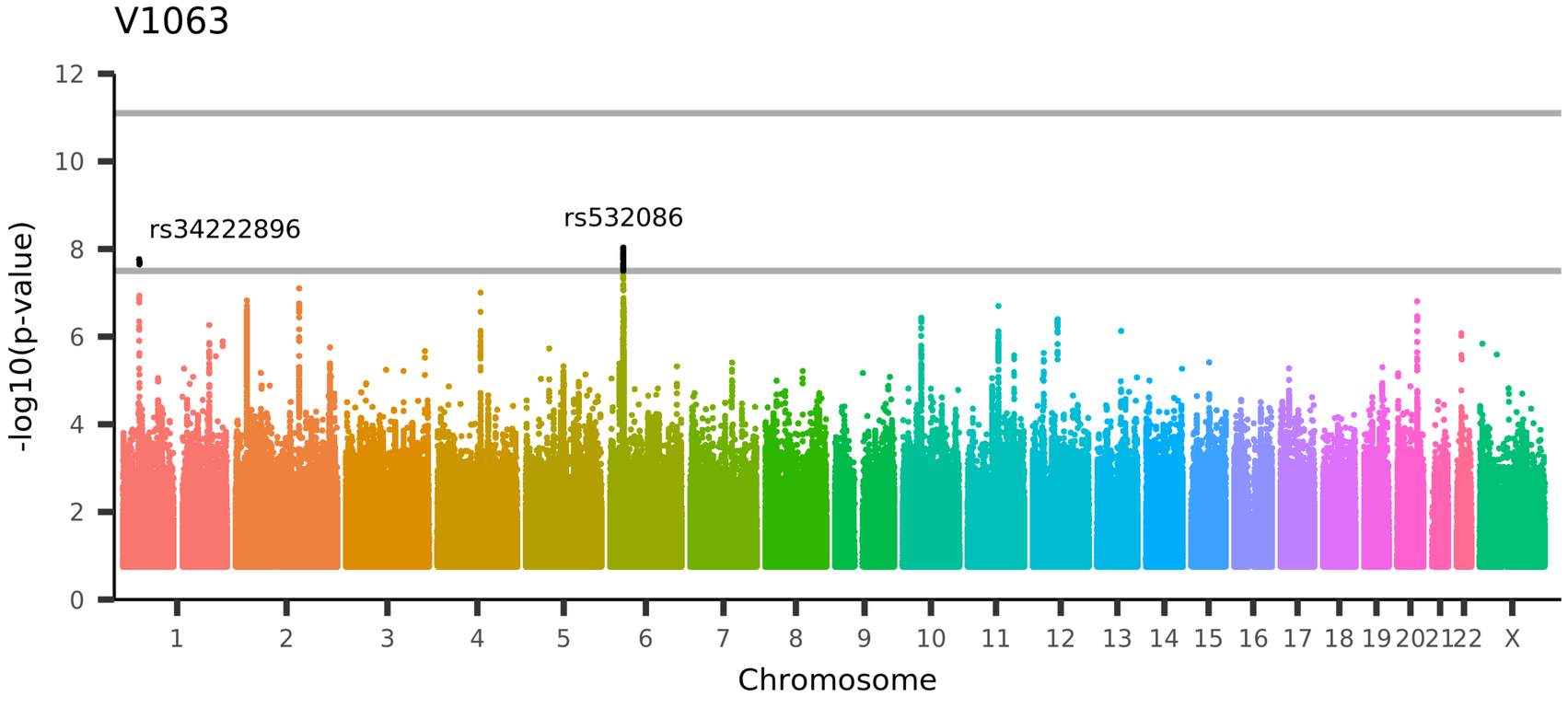


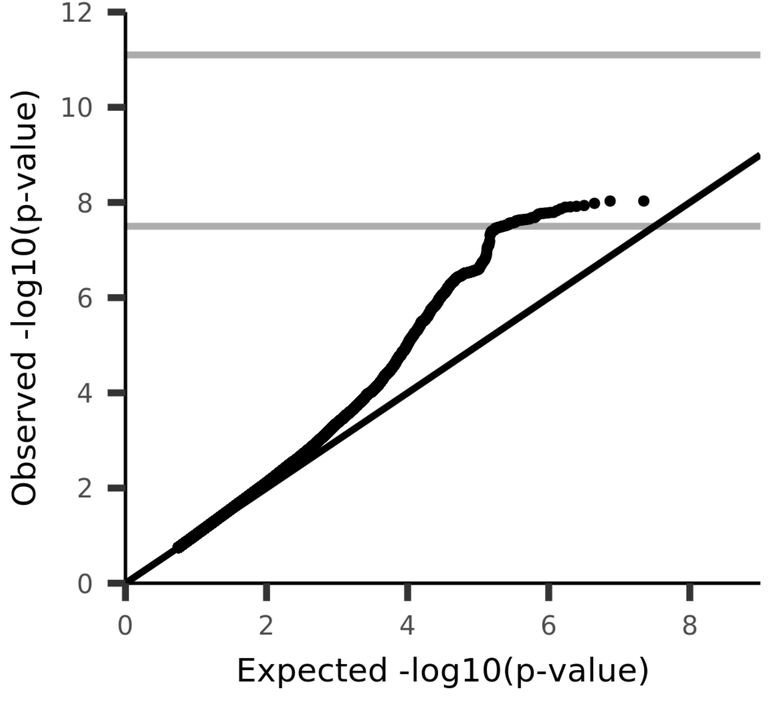
UKB_ID 26863, (aparc-Desikan_rh_thickness_inferiorparietal)
Mean thickness of inferiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





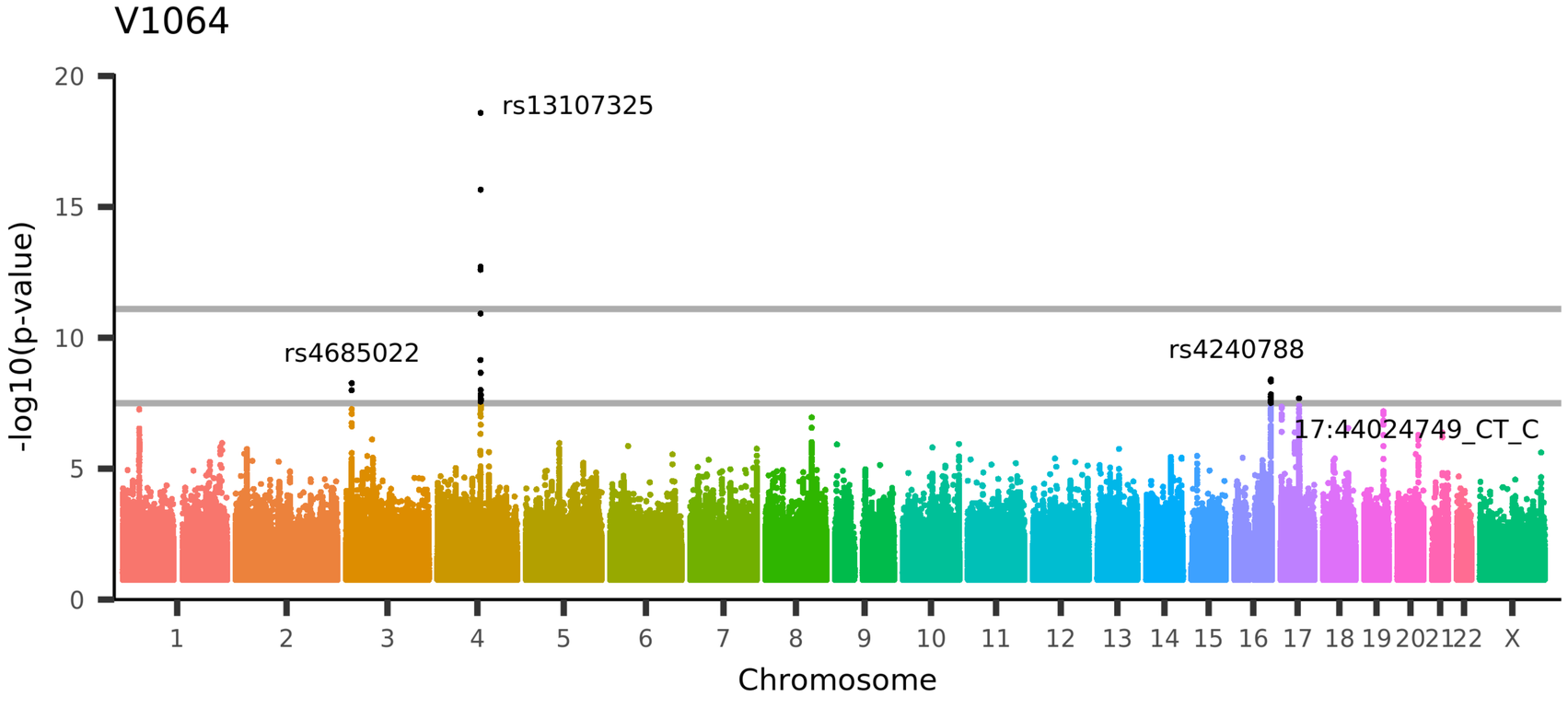
UKB_ID 26864, (aparc-Desikan_rh_thickness_inferiortemporal)
Mean thickness of inferiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

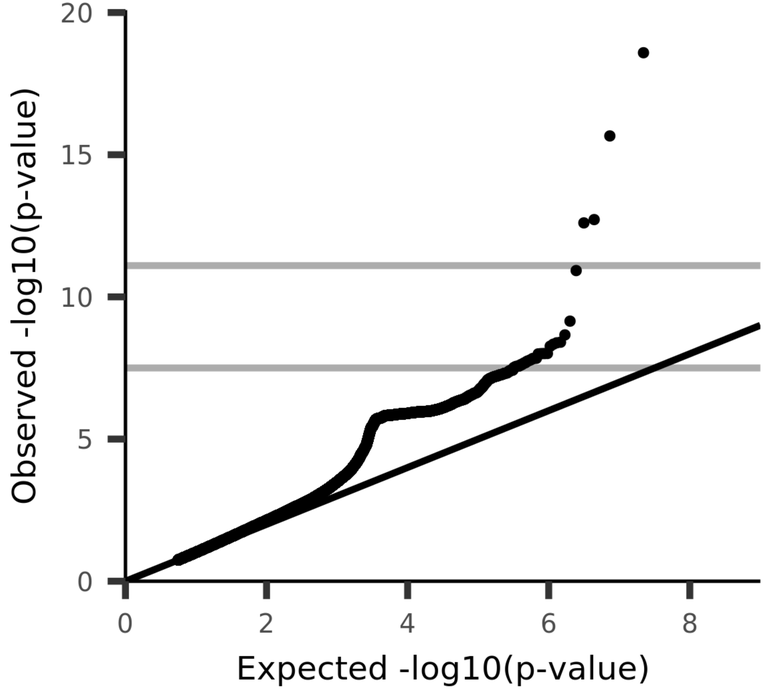




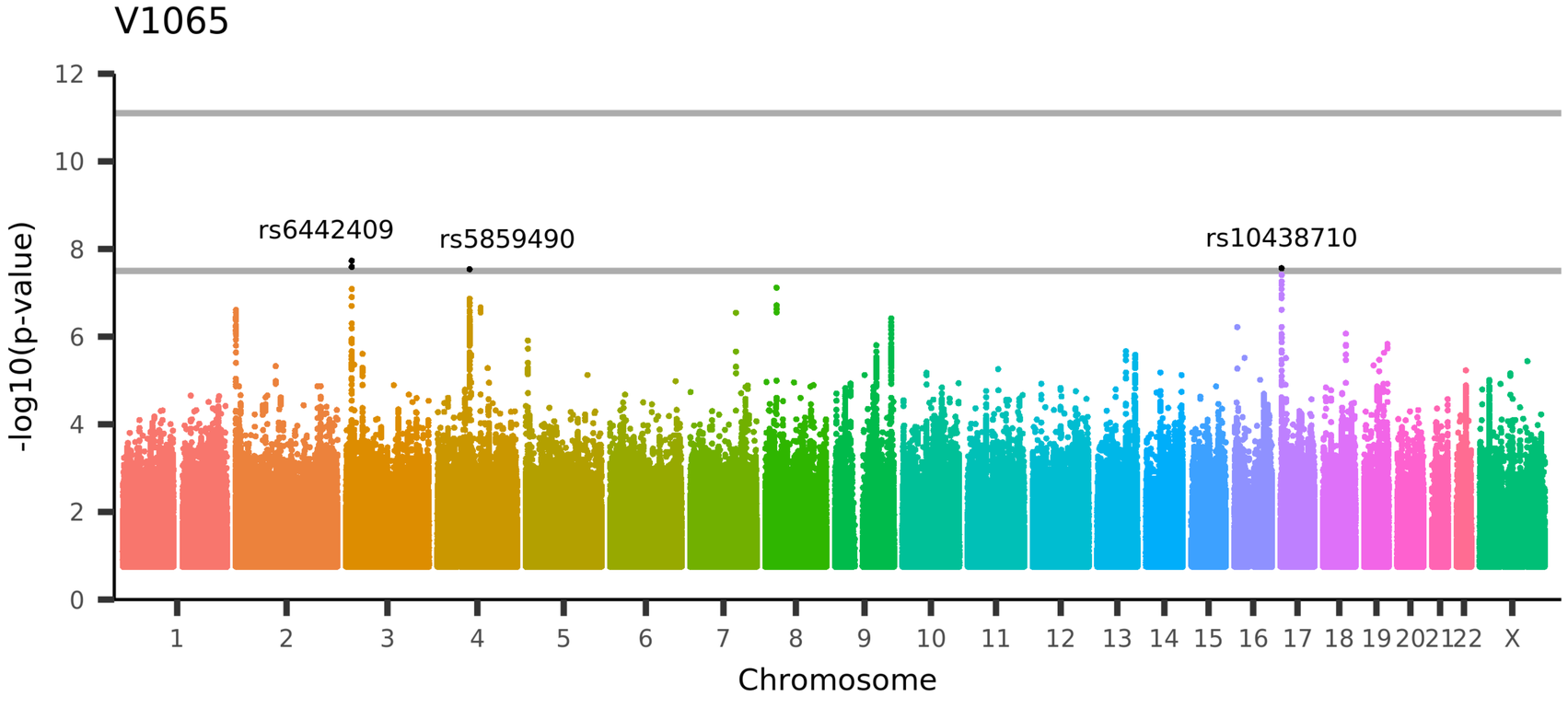
UKB_ID 26865, (aparc-Desikan_rh_thickness_isthmuscingulate)

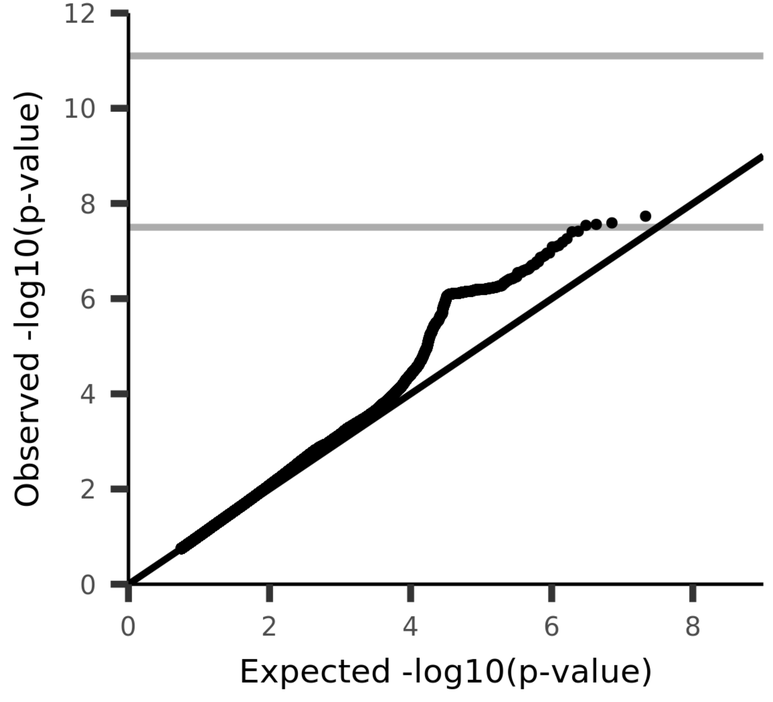
Mean thickness of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





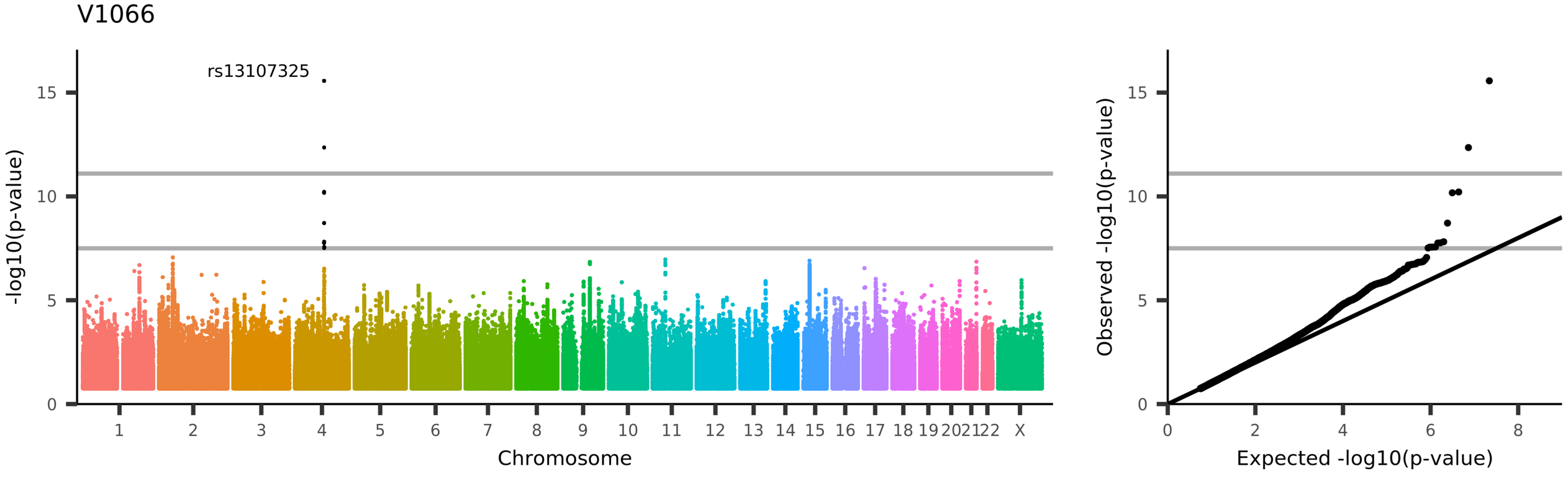
UKB_ID 26866, (aparc-Desikan_rh_thickness_lateraloccipital)
Mean thickness of lateraloccipital in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





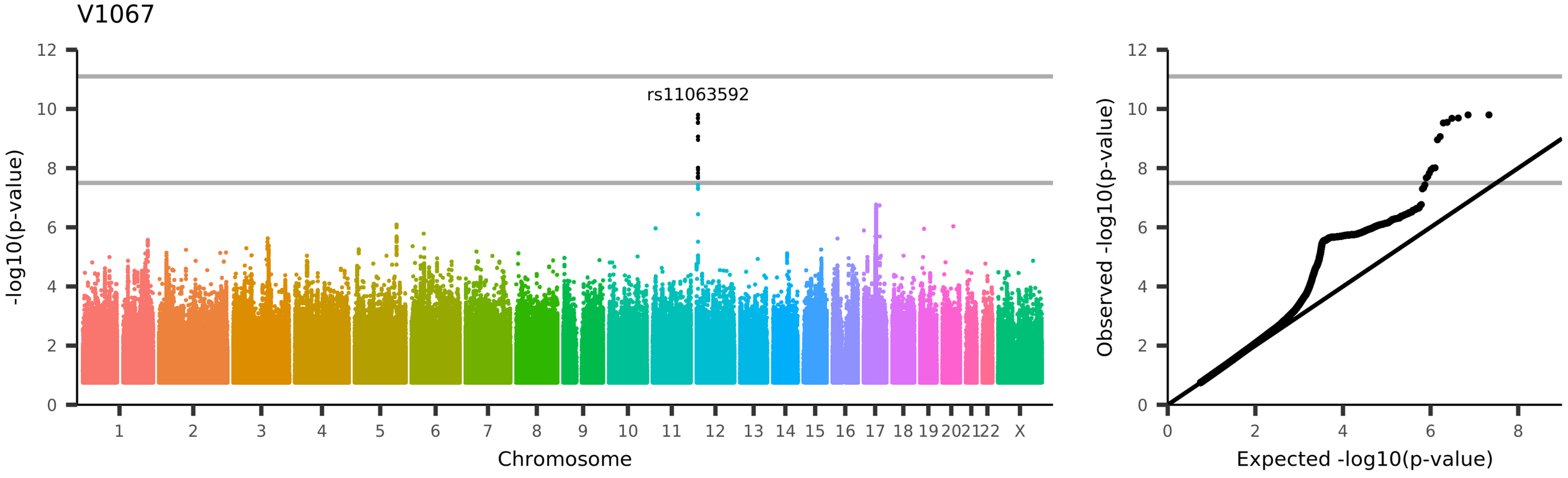
UKB_ID 26867, (aparc-Desikan_rh_thickness_lateralorbitofrontal)

Mean thickness of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



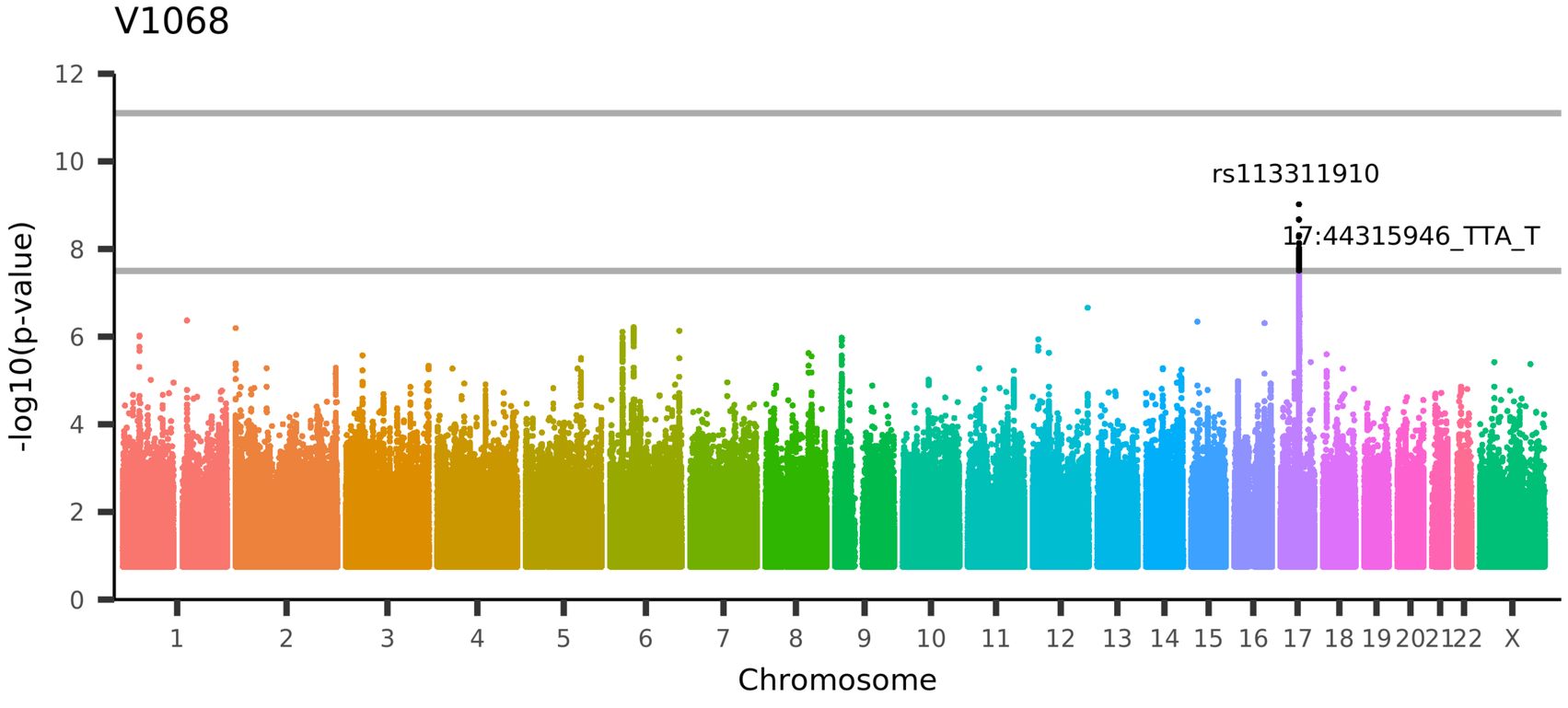
UKB_ID 26868, (aparc-Desikan_rh_thickness_lingual)

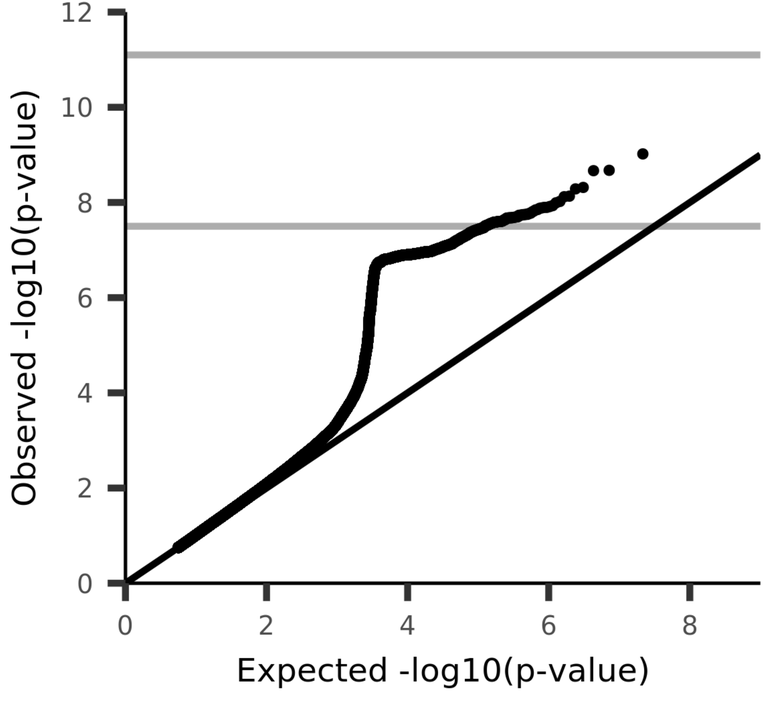
Mean thickness of lingual in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



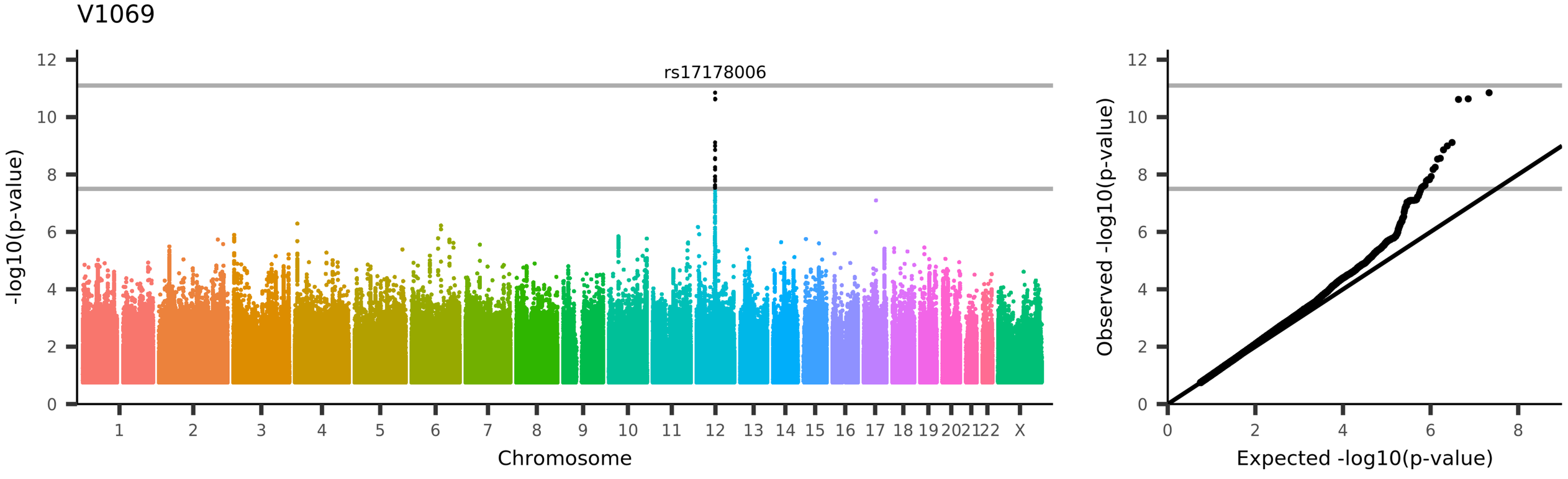
UKB_ID 26869, (aparc-Desikan_rh_thickness_medialorbitofrontal)

Mean thickness of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

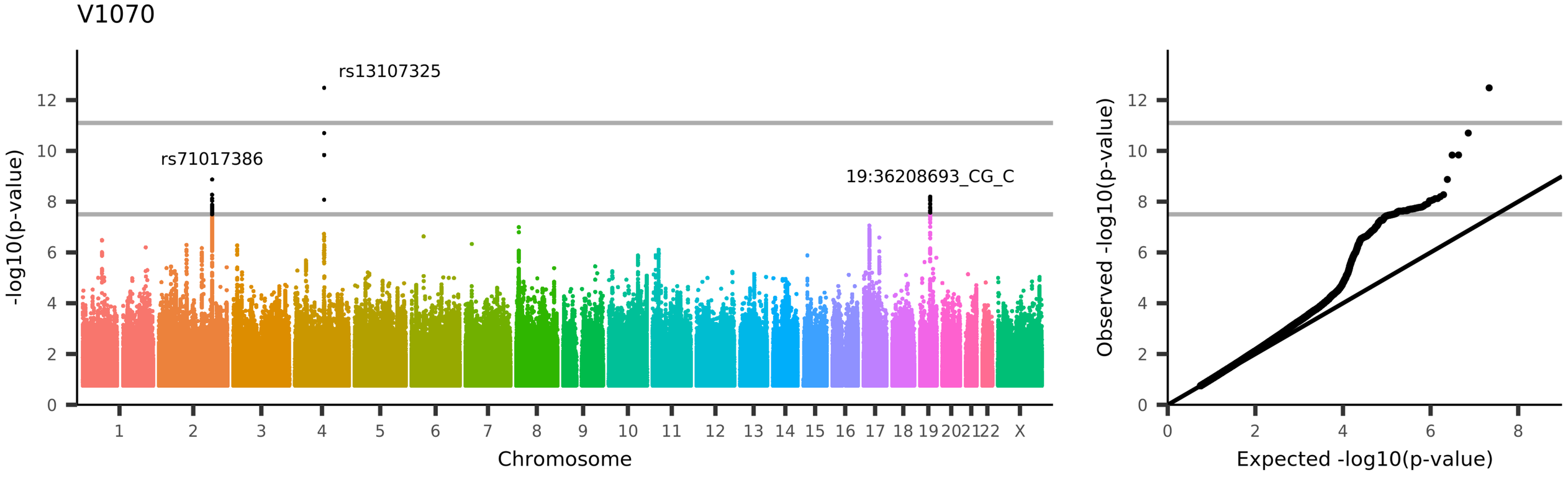




UKB_ID 26870, (aparc-Desikan_rh_thickness_middletemporal)
Mean thickness of middletemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

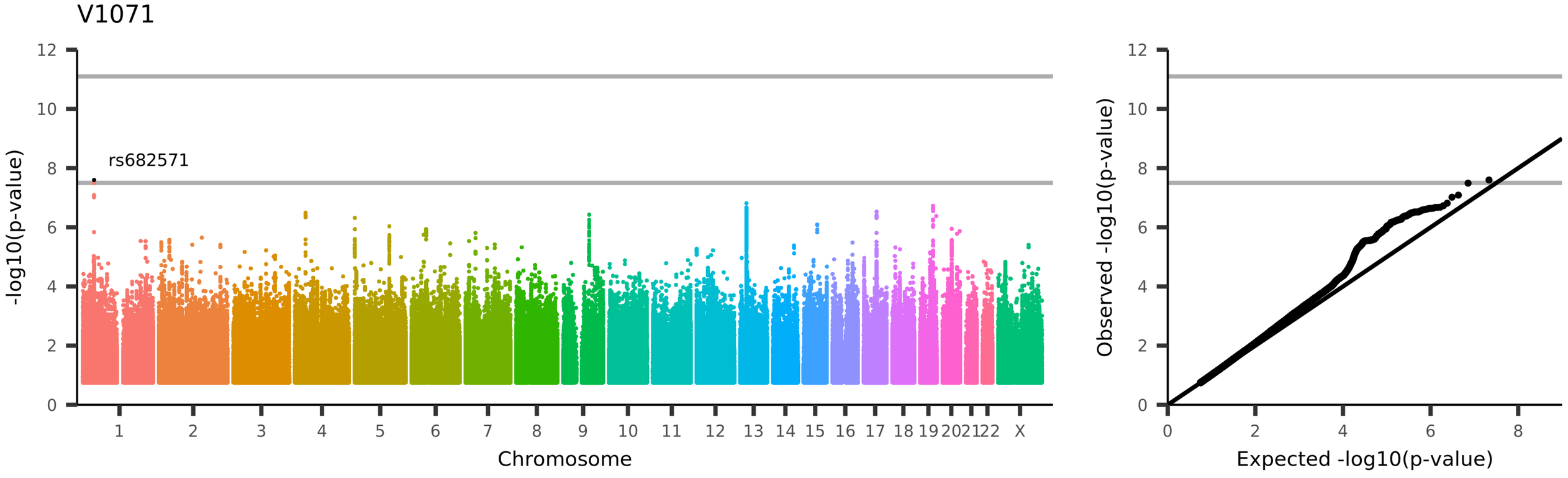


UKB_ID 26871, (aparc-Desikan_rh_thickness_parahippocampal)
Mean thickness of parahippocampal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



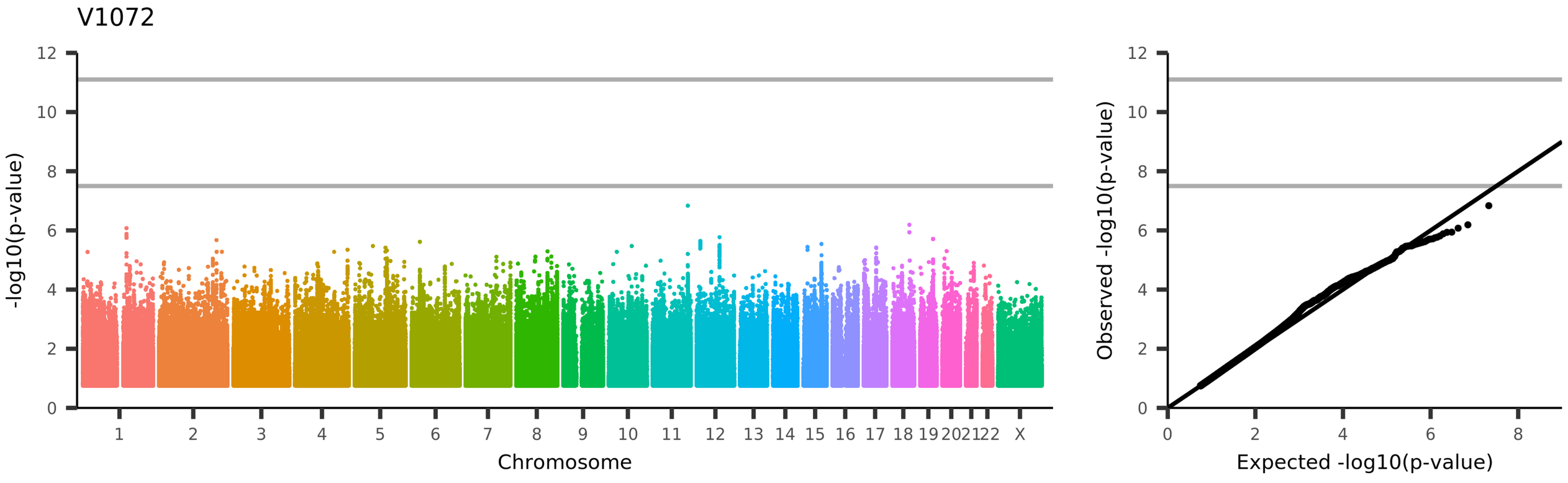
UKB_ID 26872, (aparc-Desikan_rh_thickness_paracentral)

Mean thickness of paracentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



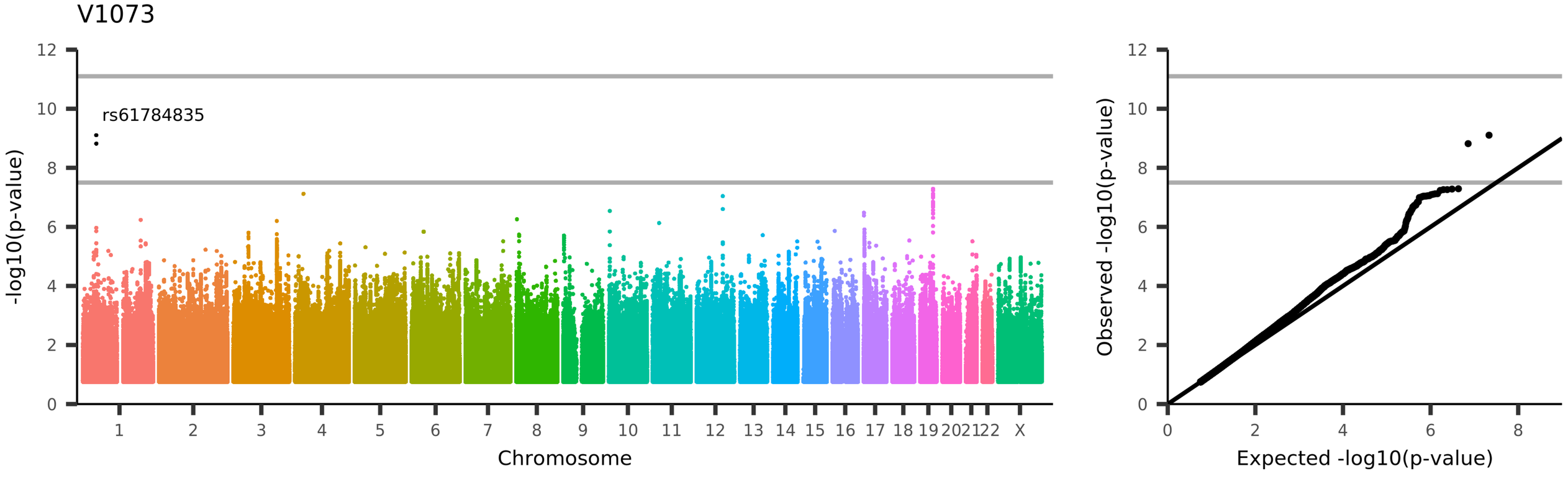
UKB_ID 26873, (aparc-Desikan_rh_thickness_parsopercularis)

Mean thickness of parsopercularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



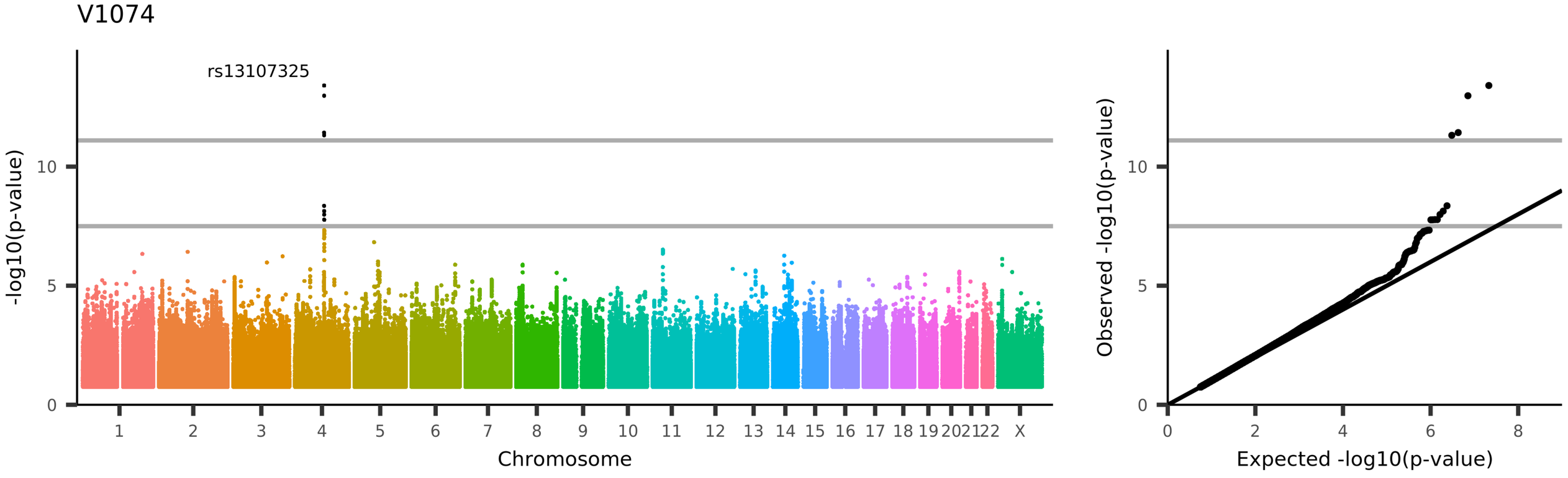
UKB_ID 26874, (aparc-Desikan_rh_thickness_parsorbitalis)

Mean thickness of parsorbitalis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



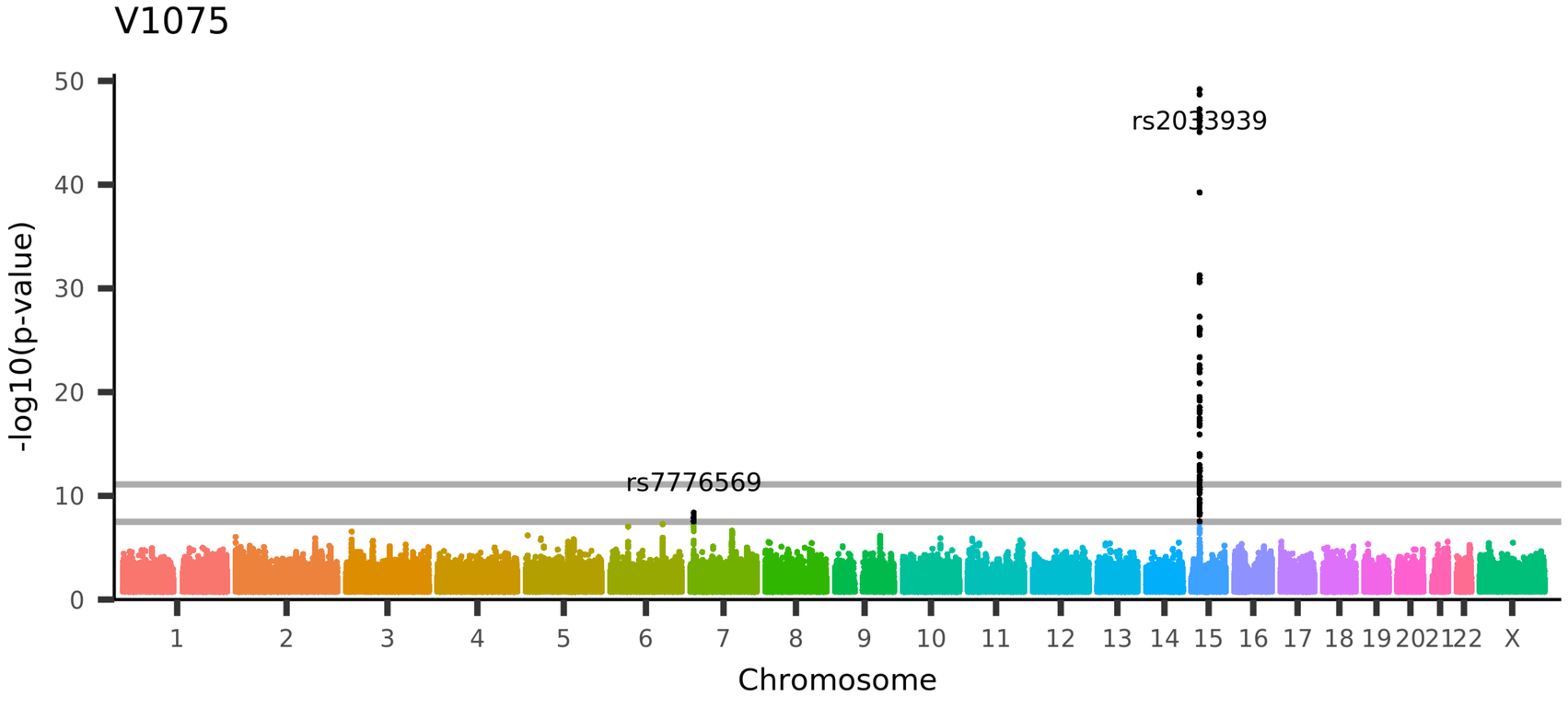
UKB_ID 26875, (aparc-Desikan_rh_thickness_parstriangularis)

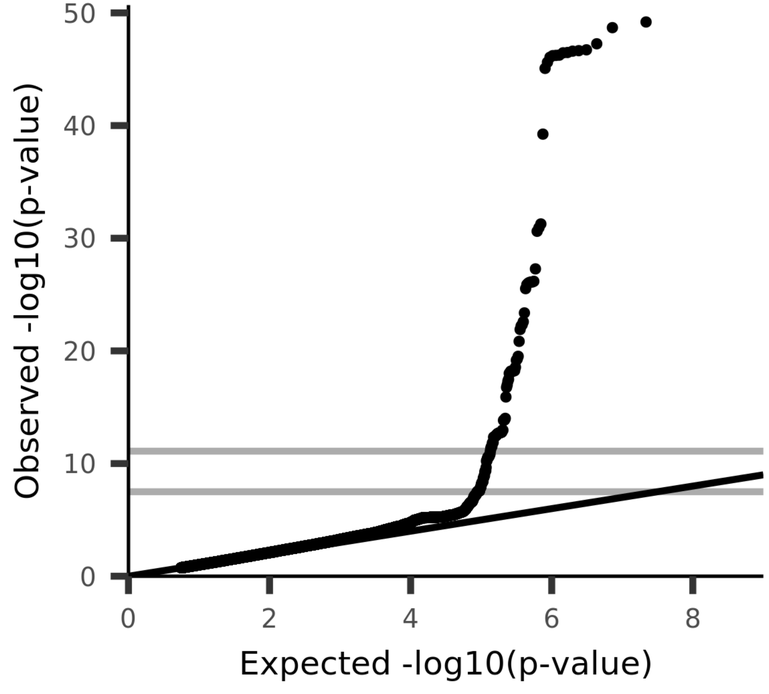
Mean thickness of parstriangularis in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



UKB_ID 26876, (aparc-Desikan_rh_thickness_pericalcarine)

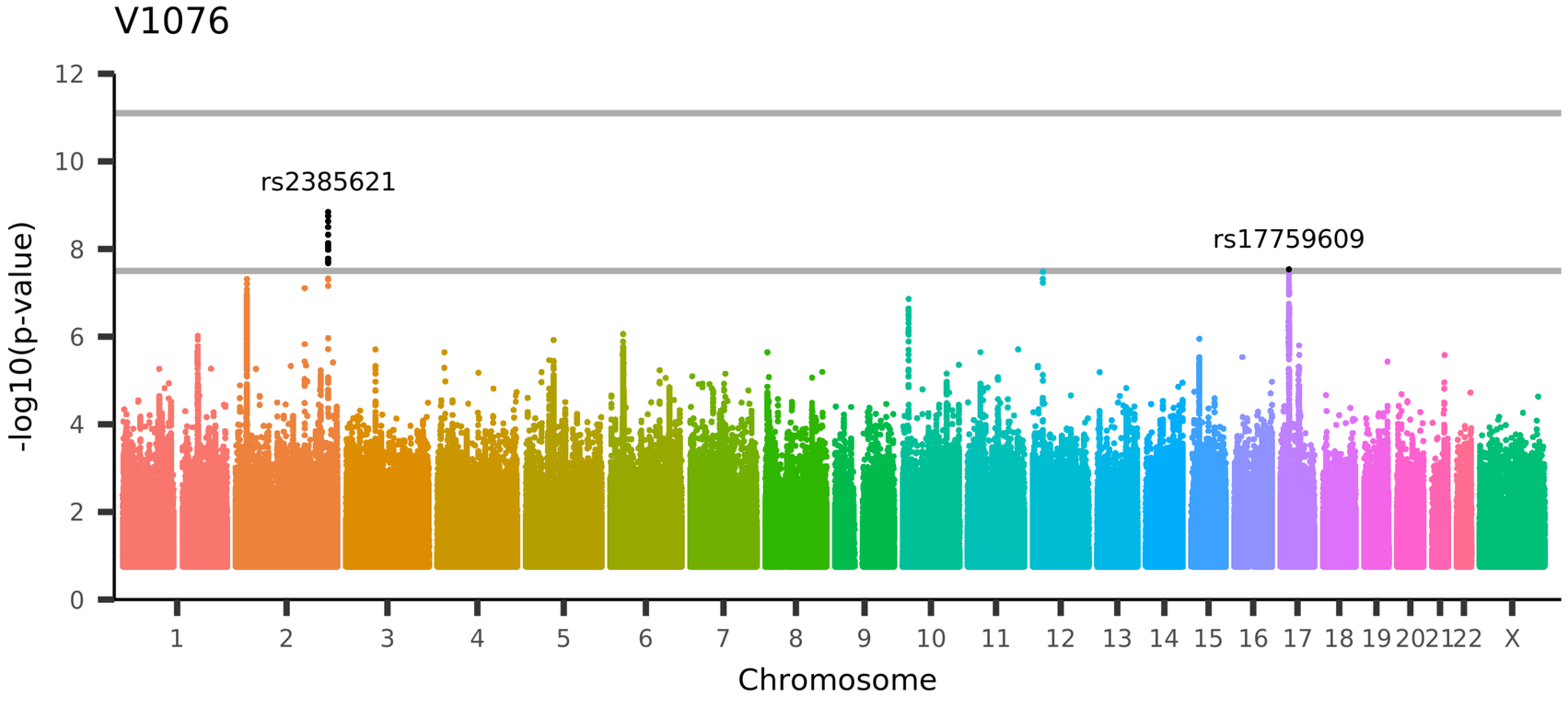
Mean thickness of pericalcarine in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

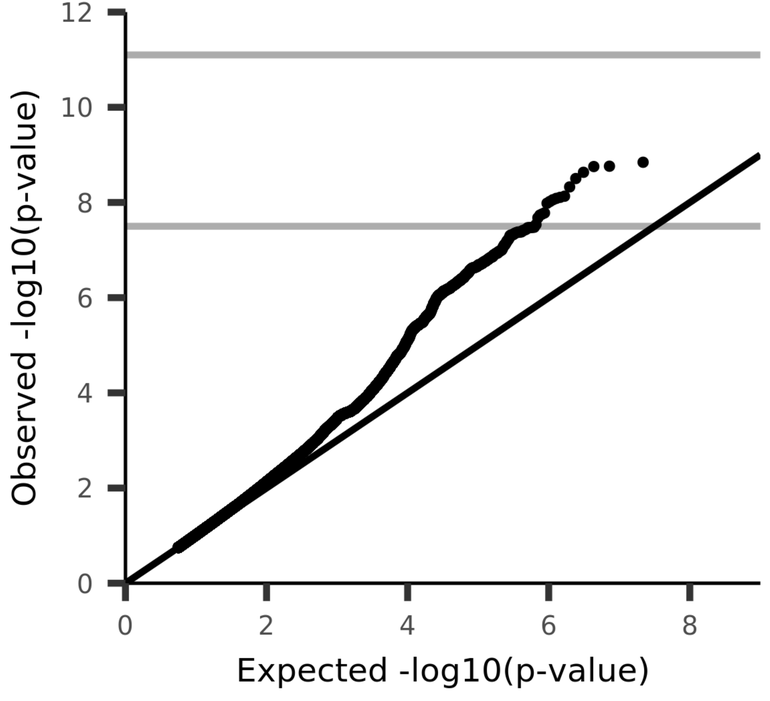




UKB_ID 26877, (aparc-Desikan_rh_thickness_postcentral)

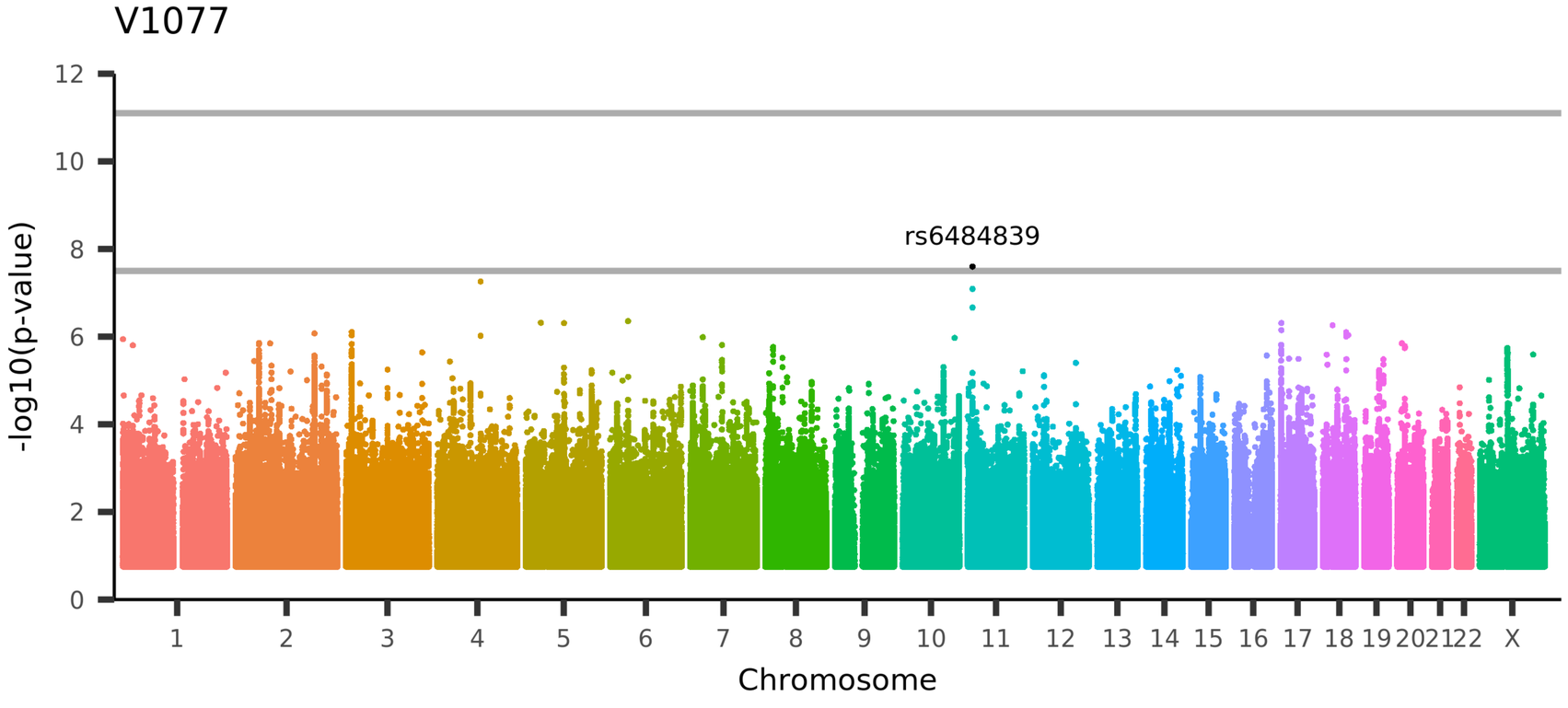
Mean thickness of postcentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

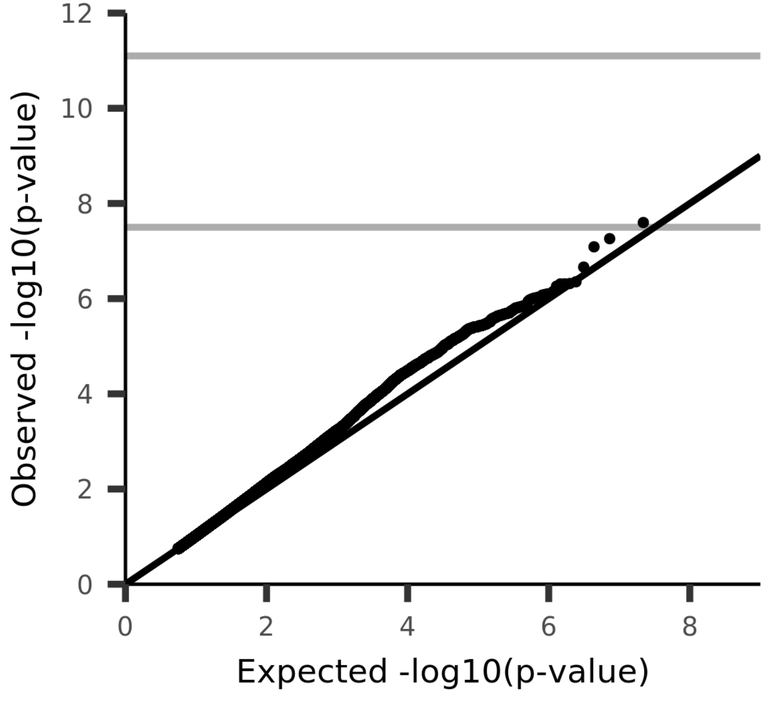




UKB_ID 26878, (aparc-Desikan_rh_thickness_posteriorcingulate)

Mean thickness of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation





UKB_ID 26879, (aparc-Desikan_rh_thickness_precentral)

Mean thickness of precentral in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

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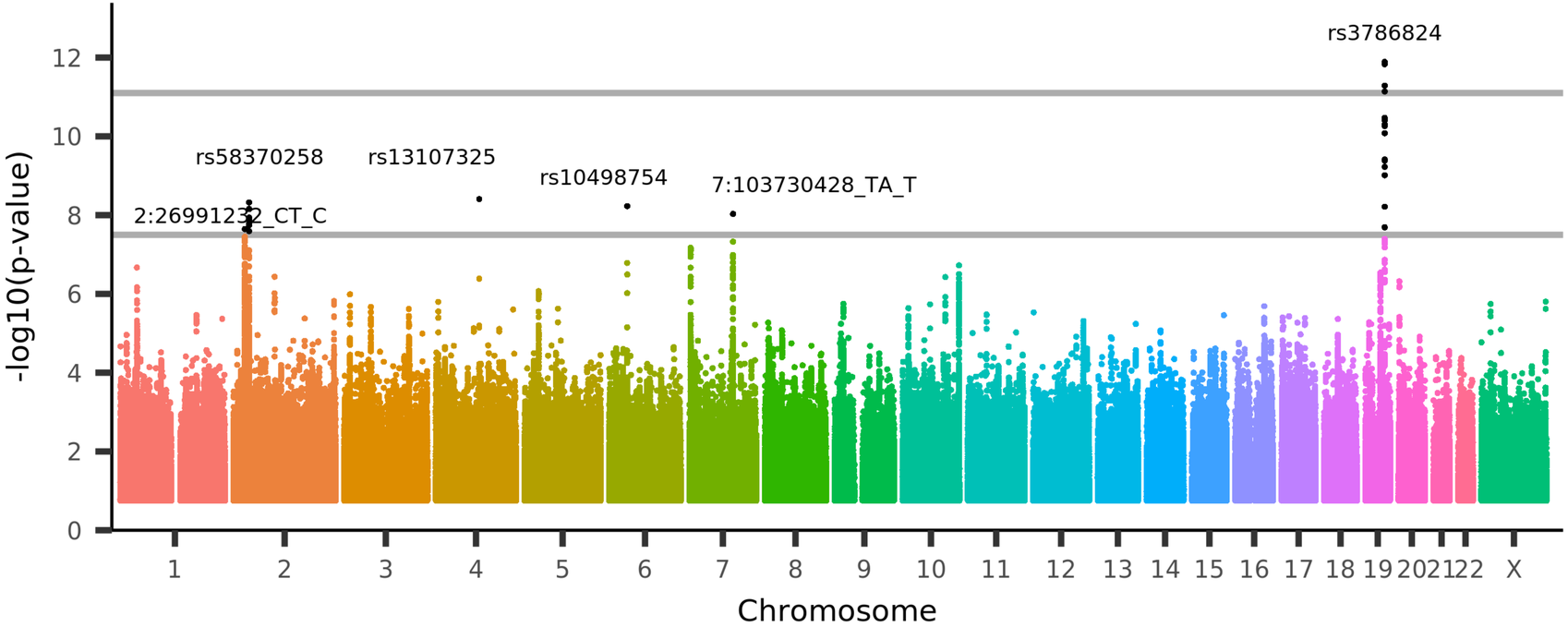
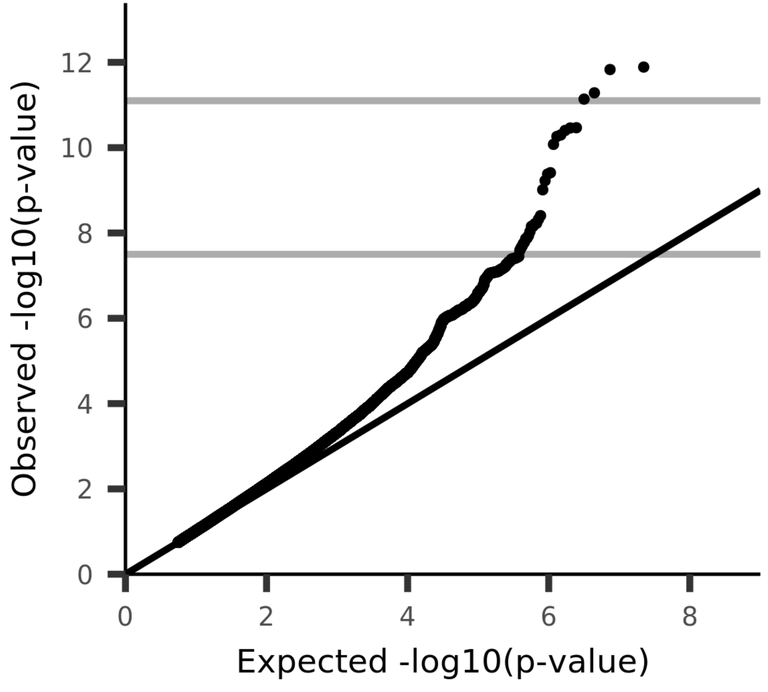
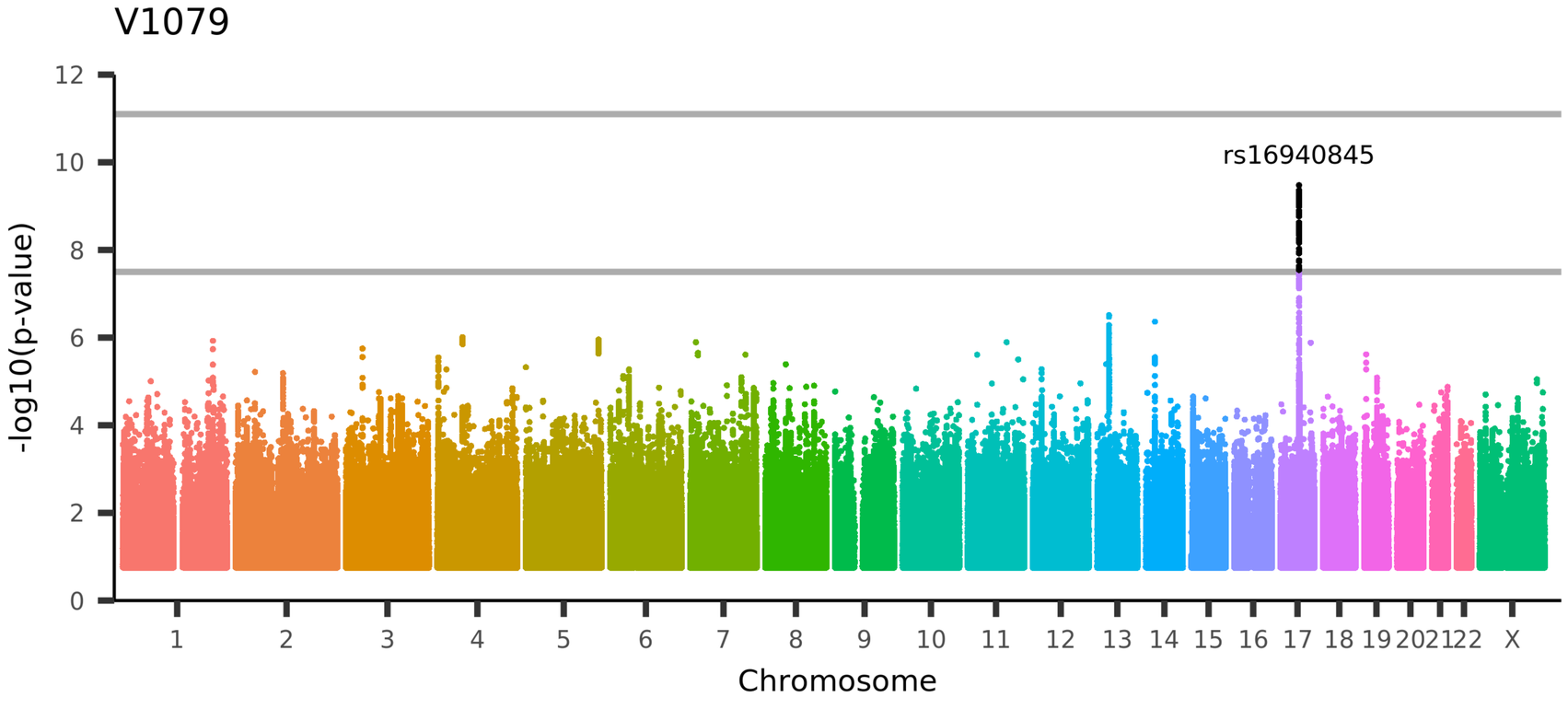
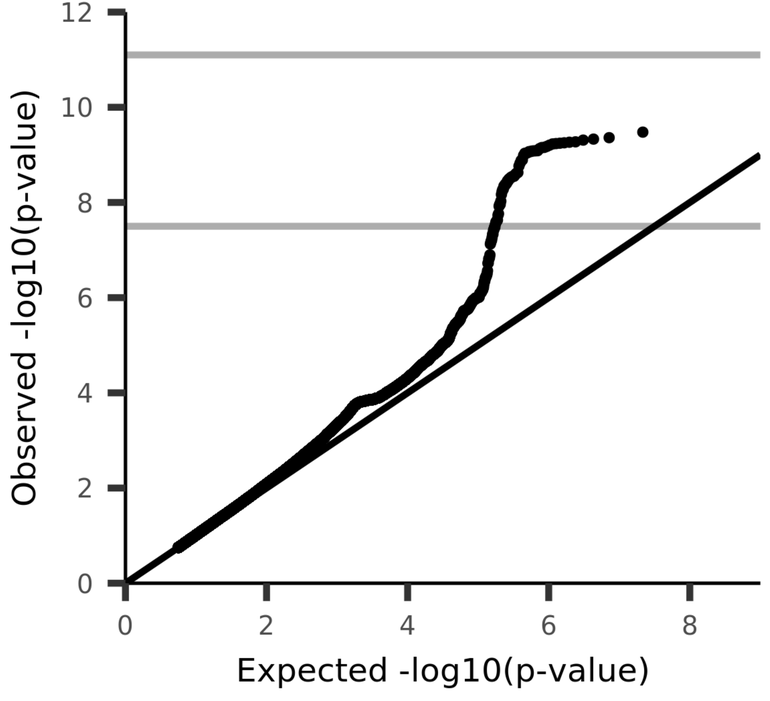




UKB_ID 26880, (aparc-Desikan_rh_thickness_precuneus)

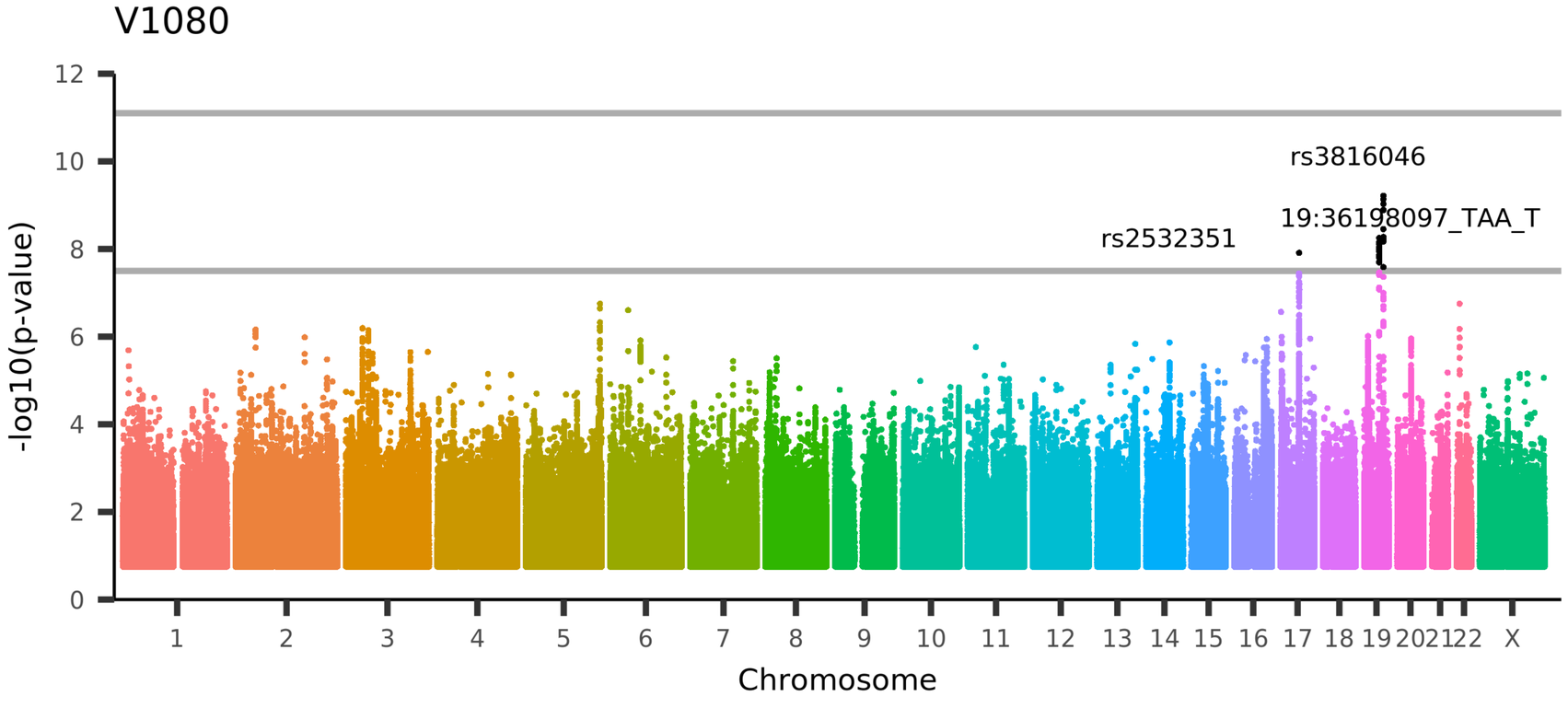
Mean thickness of precuneus in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

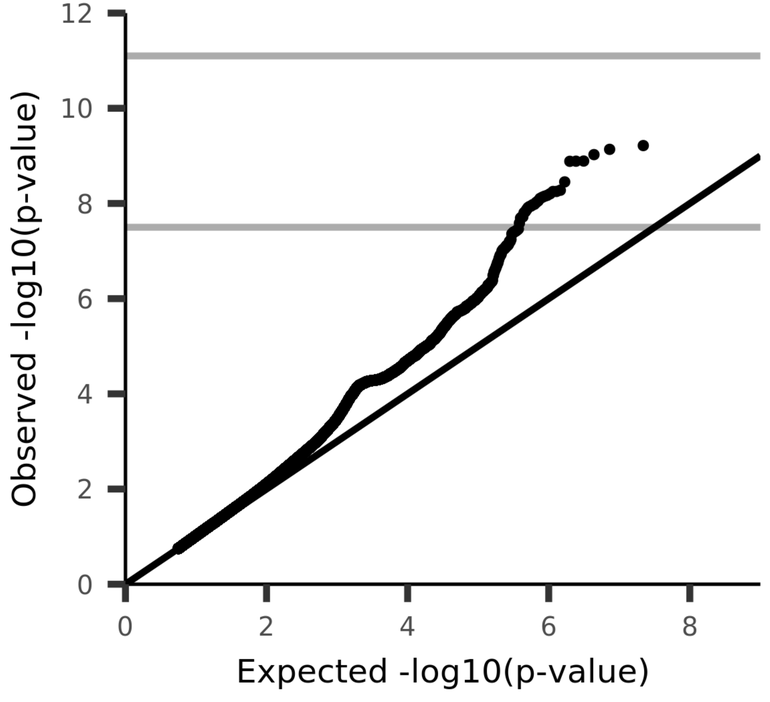




UKB_ID 26881, (aparc-Desikan_rh_thickness_rostralanteriorcingulate)

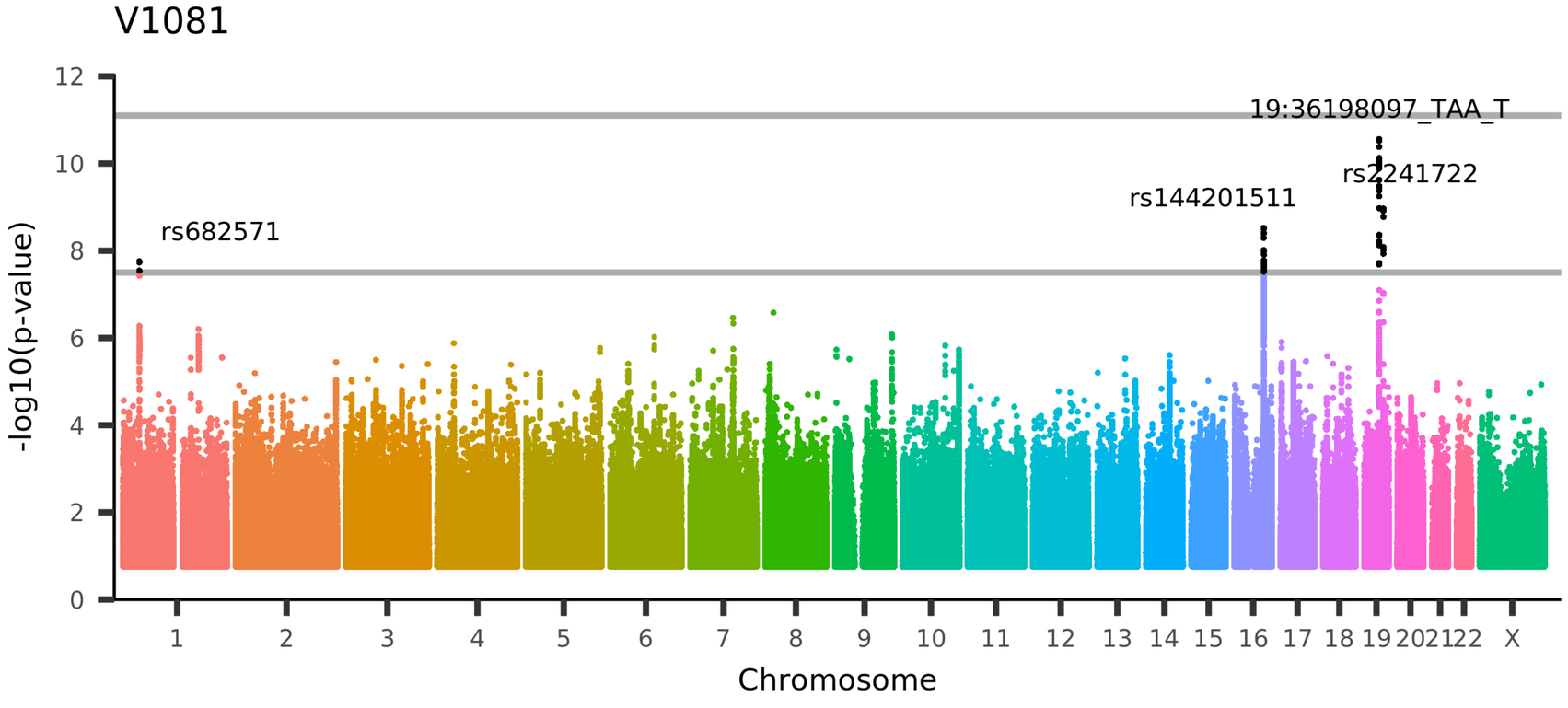
Mean thickness of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

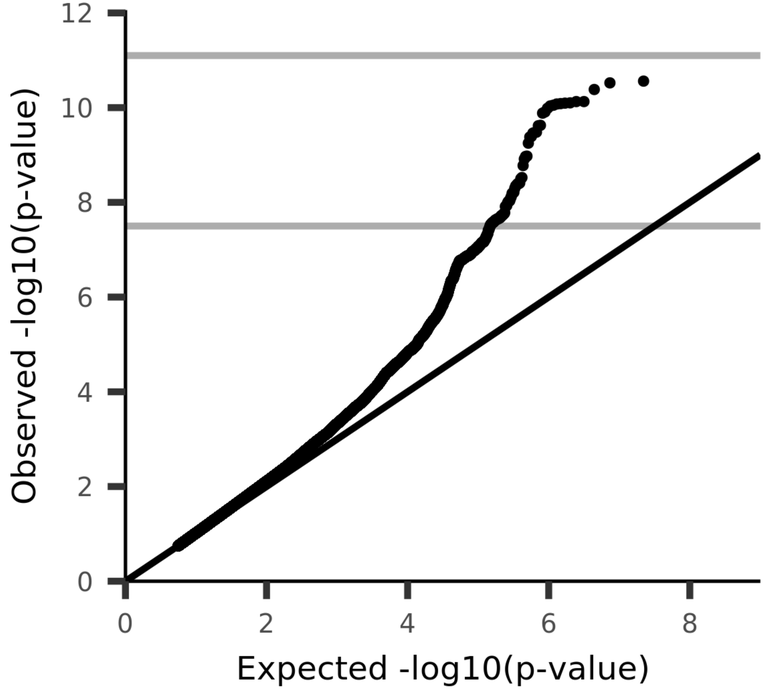




UKB_ID 26882, (aparc-Desikan_rh_thickness_rostralmiddlefrontal)

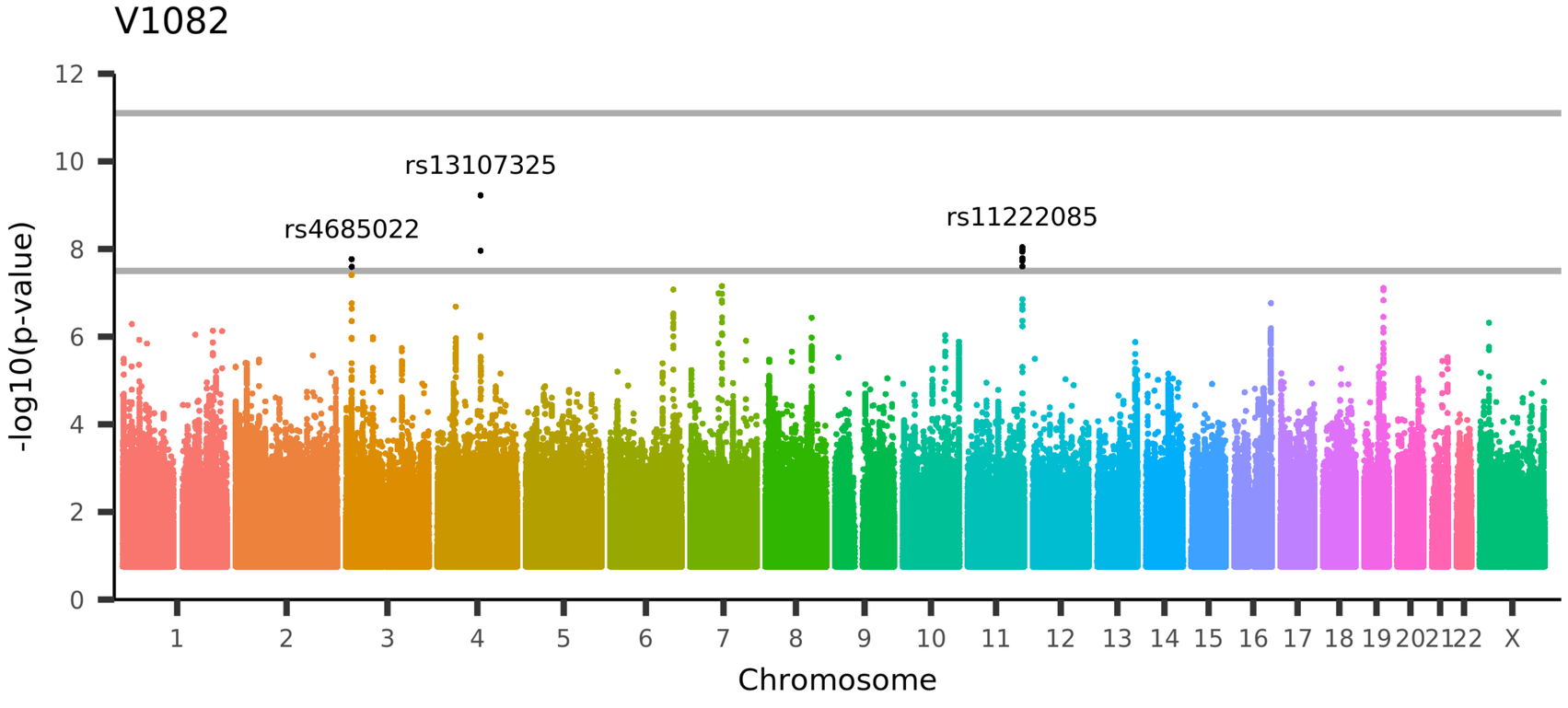
Mean thickness of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

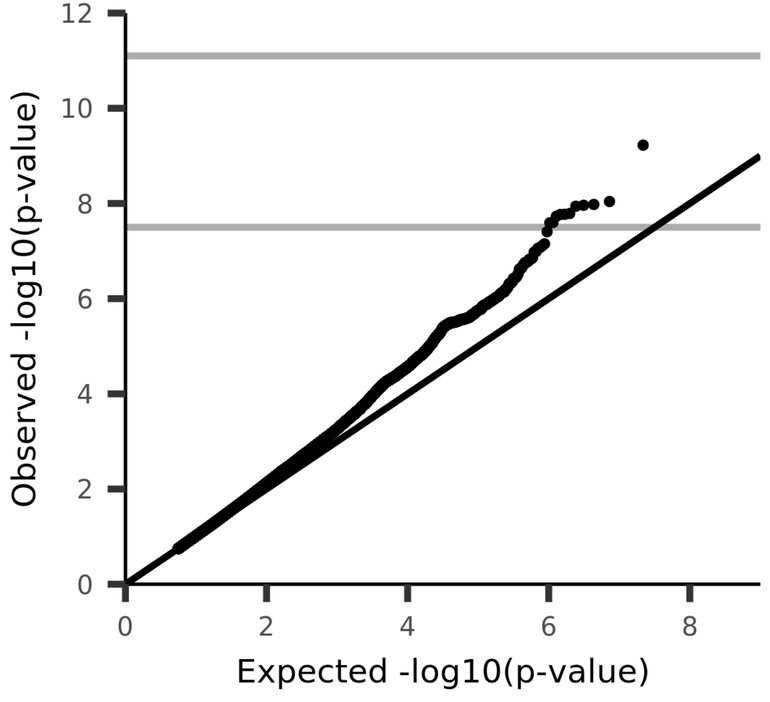




UKB_ID 26883, (aparc-Desikan_rh_thickness_superiorfrontal)

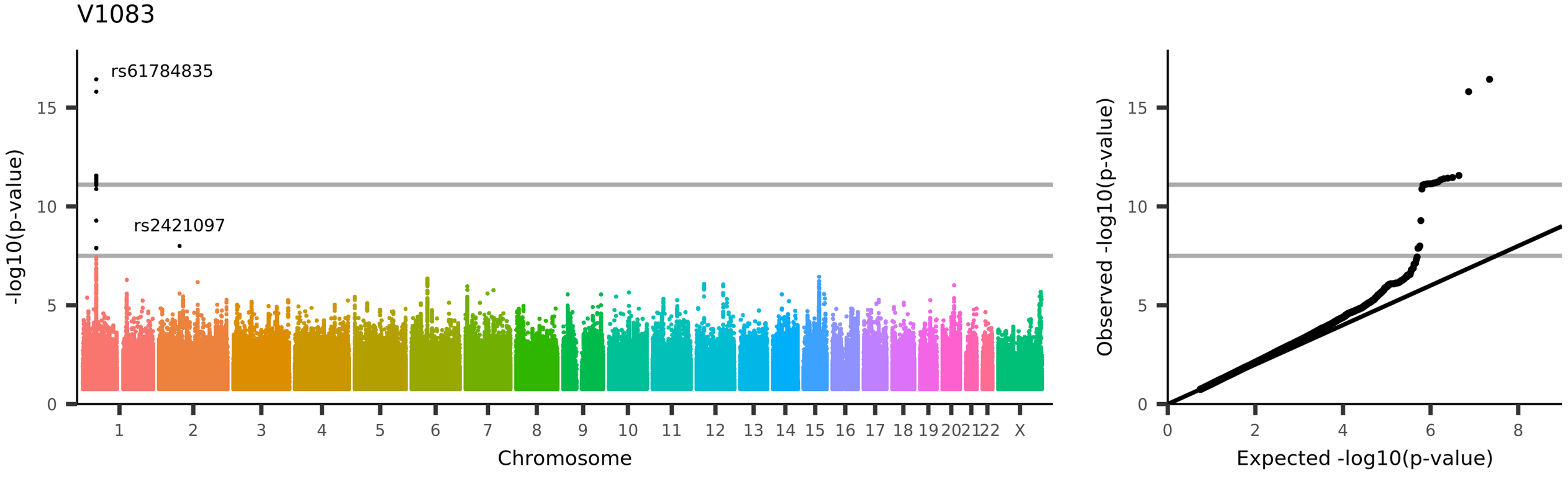
Mean thickness of superiorfrontal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



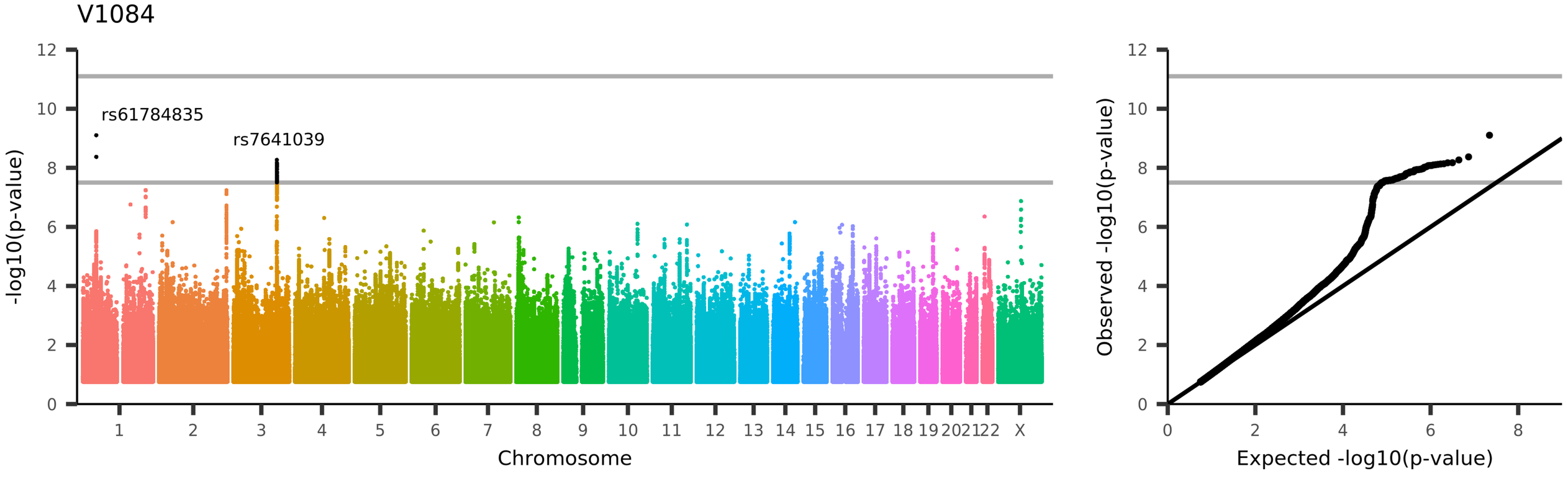


UKB_ID 26884, (aparc-Desikan_rh_thickness_superiorparietal)

Mean thickness of superiorparietal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation

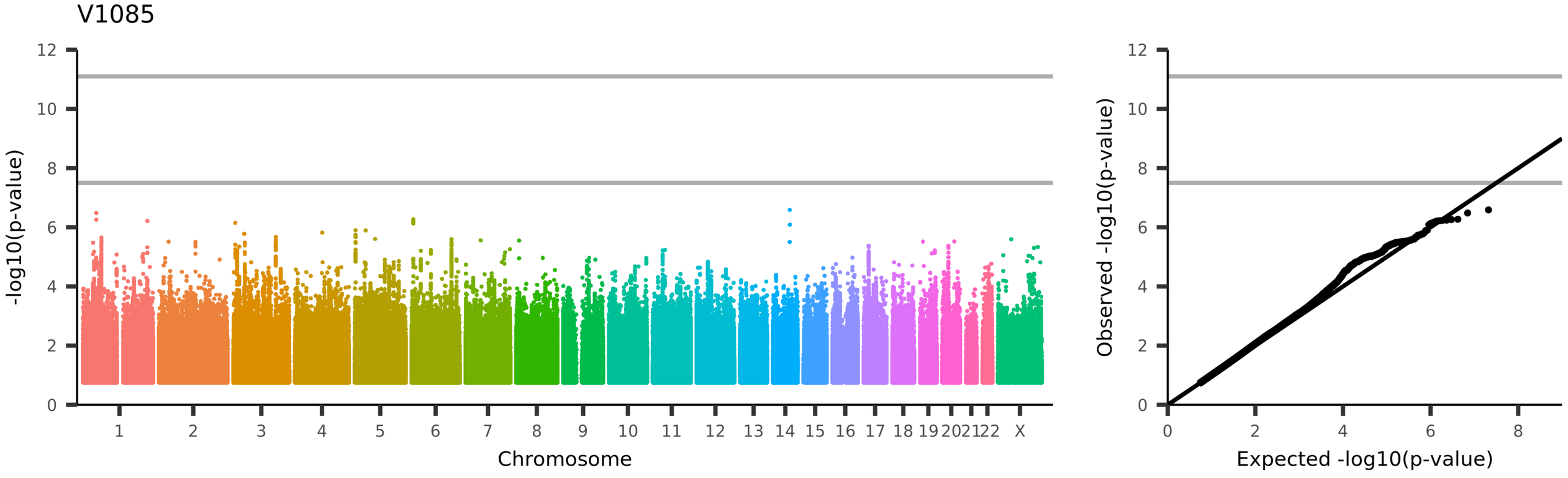


UKB_ID 26885, (aparc-Desikan_rh_thickness_superiortemporal)
Mean thickness of superiortemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



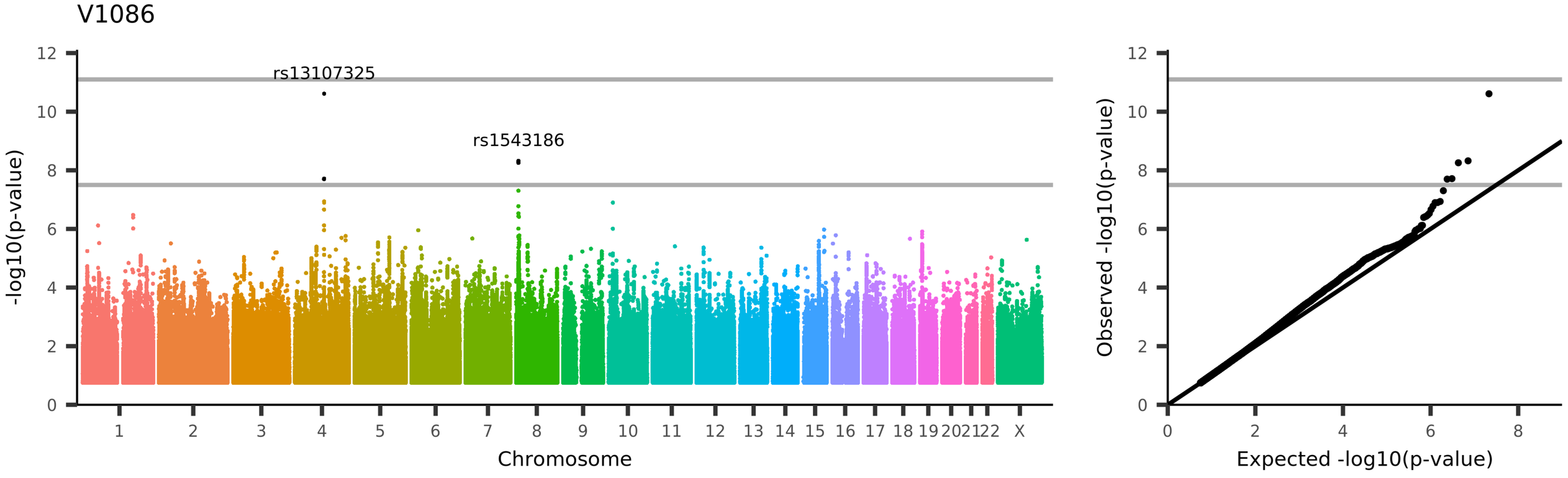
UKB_ID 26886, (aparc-Desikan_rh_thickness_supramarginal)

Mean thickness of supramarginal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



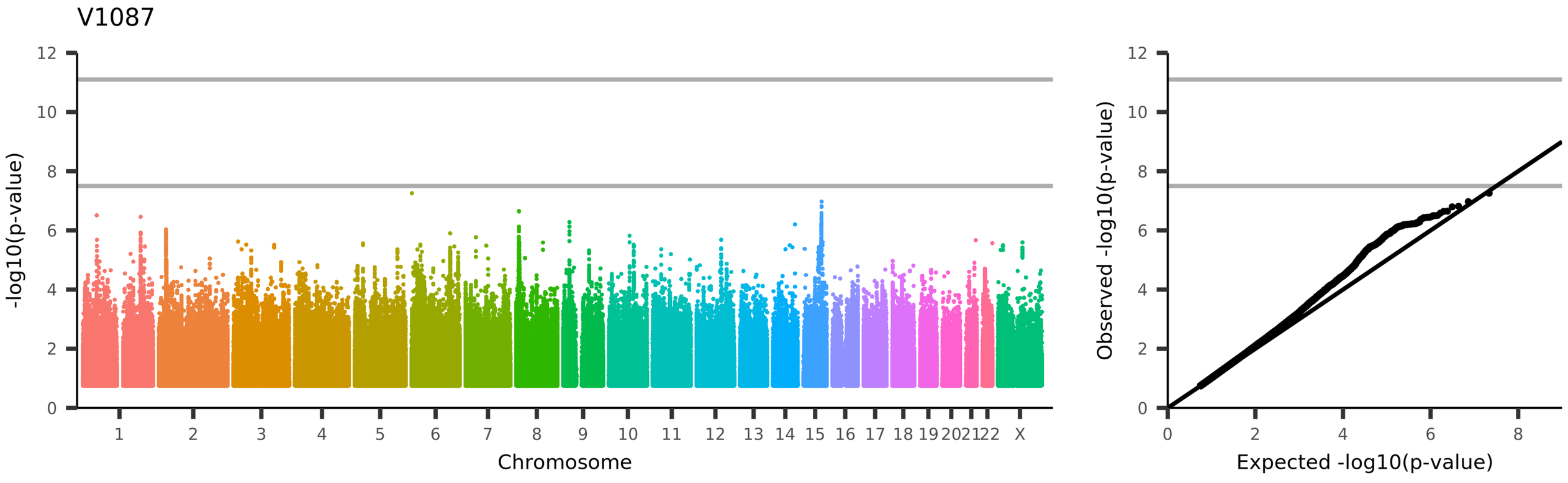
UKB_ID 26887, (aparc-Desikan_rh_thickness_frontalpole)

Mean thickness of frontalpole in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



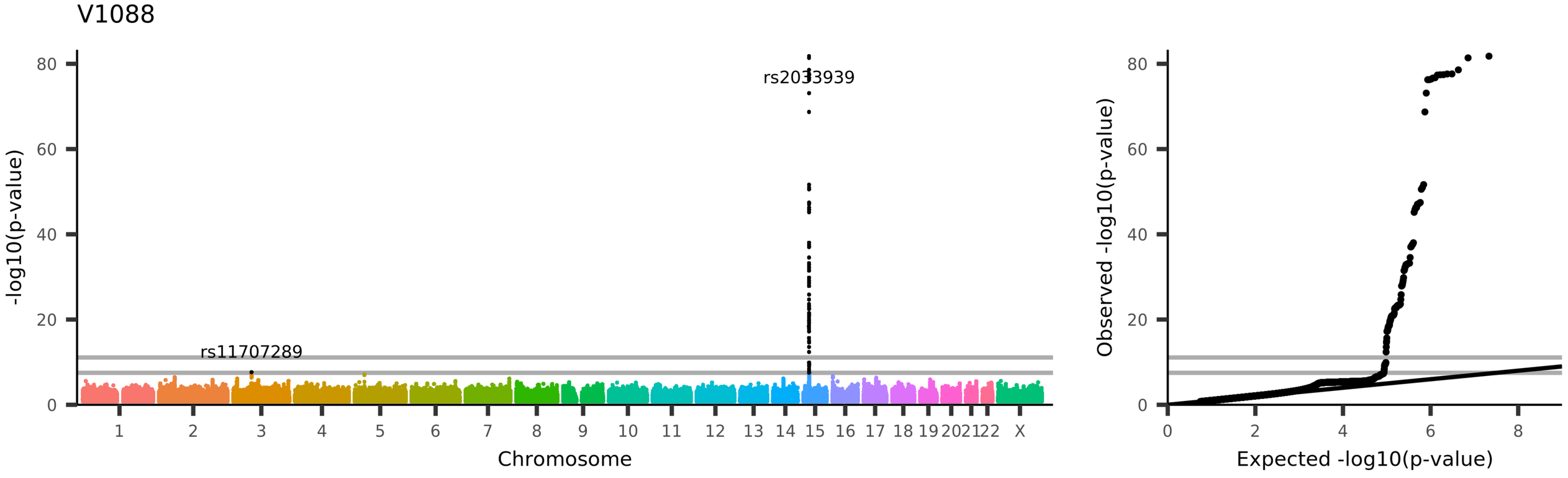
UKB_ID 26888, (aparc-Desikan_rh_thickness_transversetemporal)

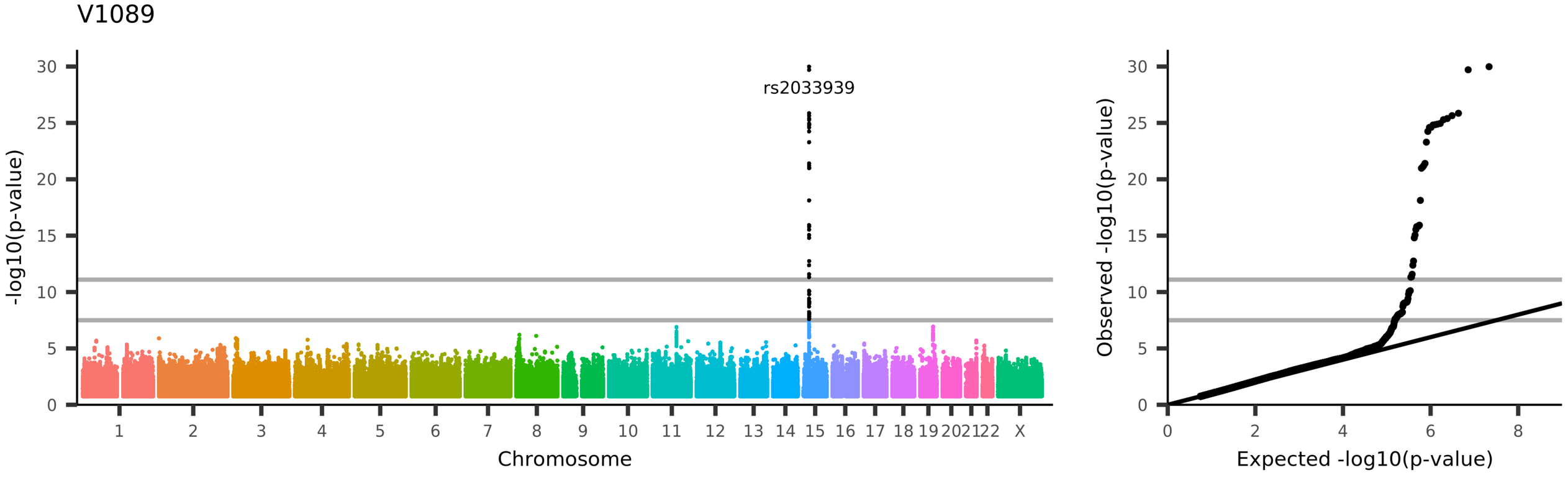
Mean thickness of transversetemporal in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation



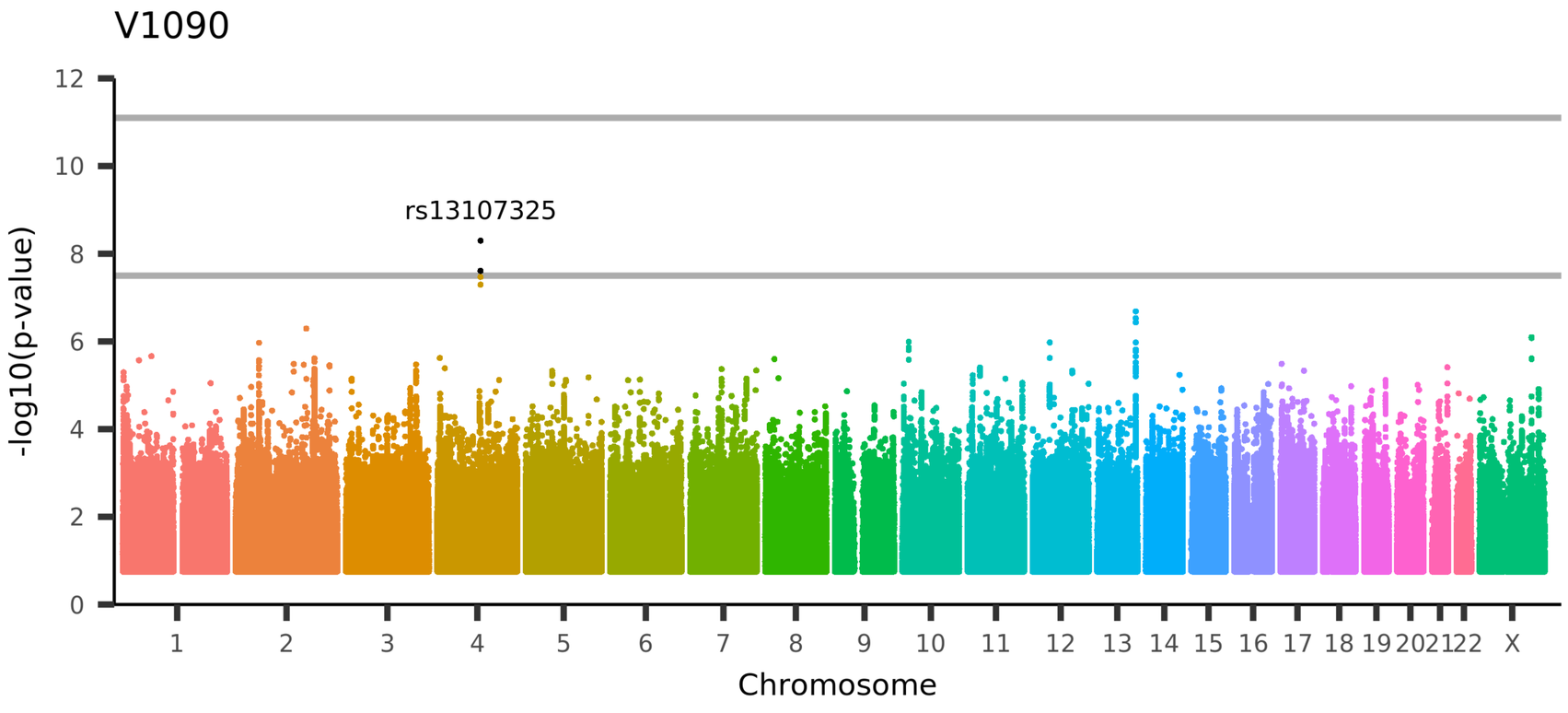
UKB_ID 26889, (aparc-Desikan_rh_thickness_insula)

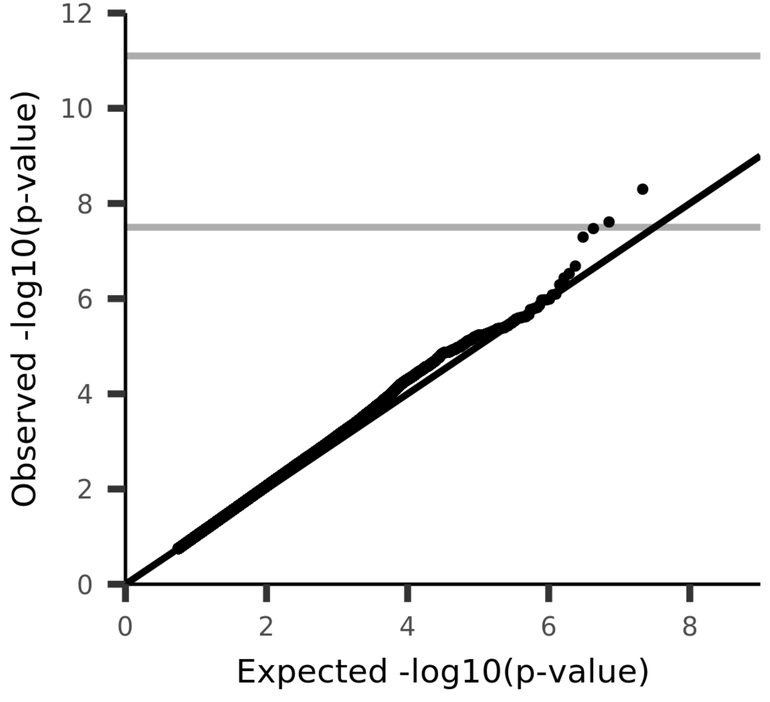
Mean thickness of insula in the right hemisphere generated by parcellation of the white surface using Desikan-Killiany parcellation


V1088
rs2033939
rs11707289
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27073, (BA-exvivo_lh_thickness_BA1)
Mean thickness of BA1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



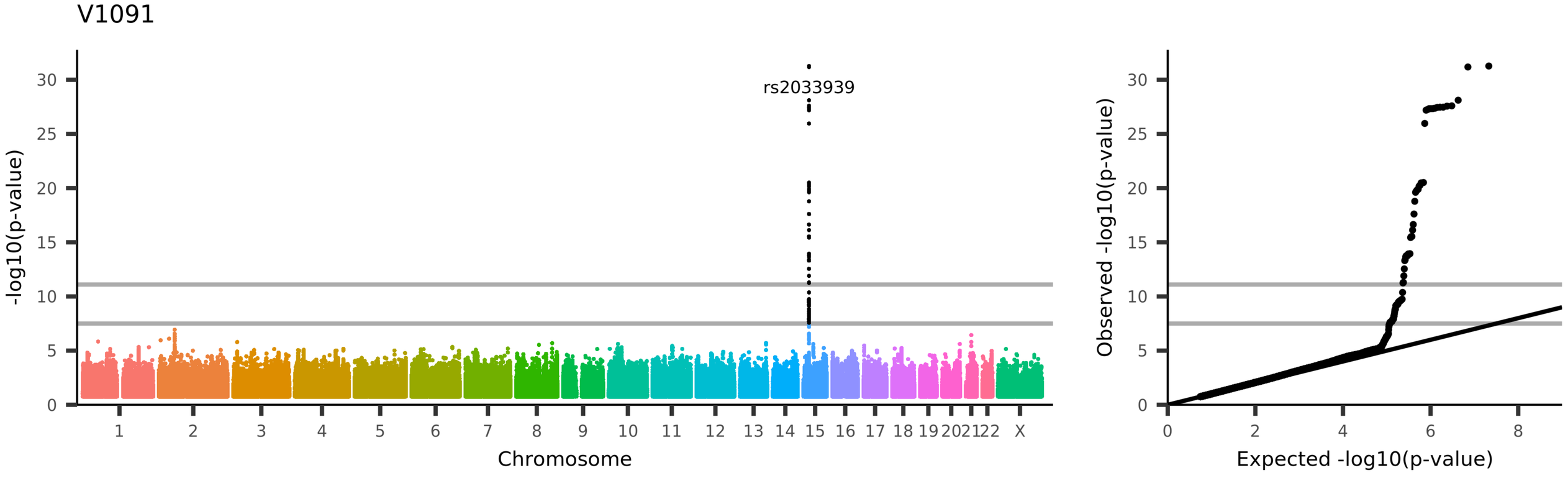
UKB_ID 27074, (BA-exvivo_lh_thickness_BA2)
Mean thickness of BA2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation





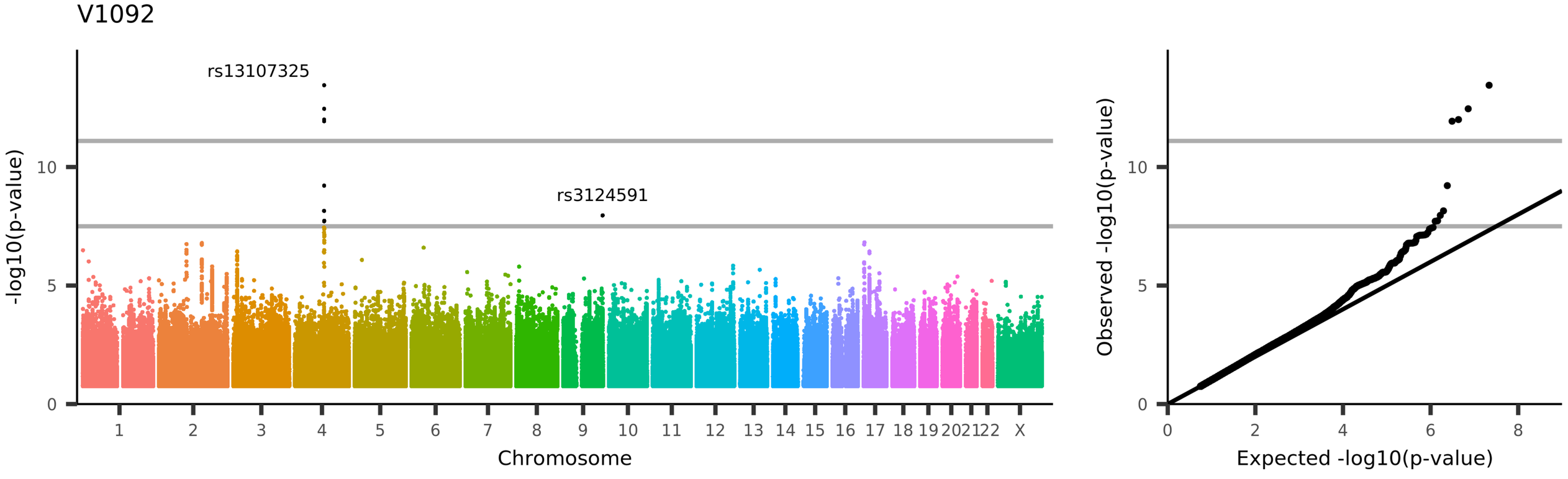
UKB_ID 27075, (BA-exvivo_lh_thickness_BA3a)

Mean thickness of BA3a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



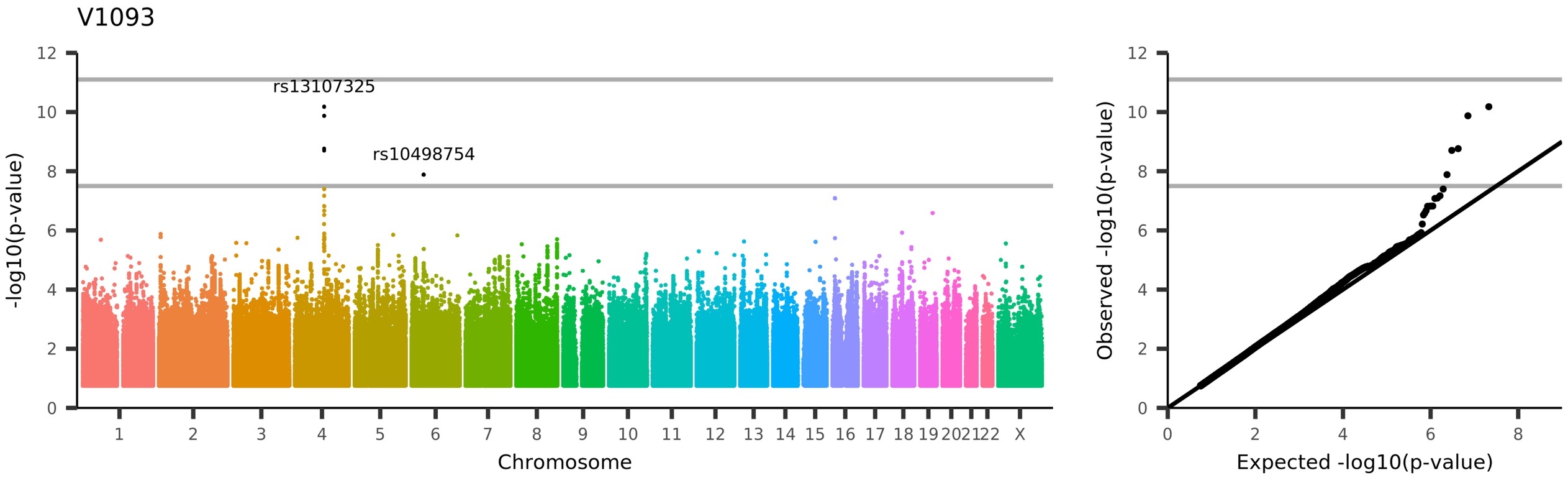
UKB_ID 27076, (BA-exvivo_lh_thickness_BA3b)

Mean thickness of BA3b in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



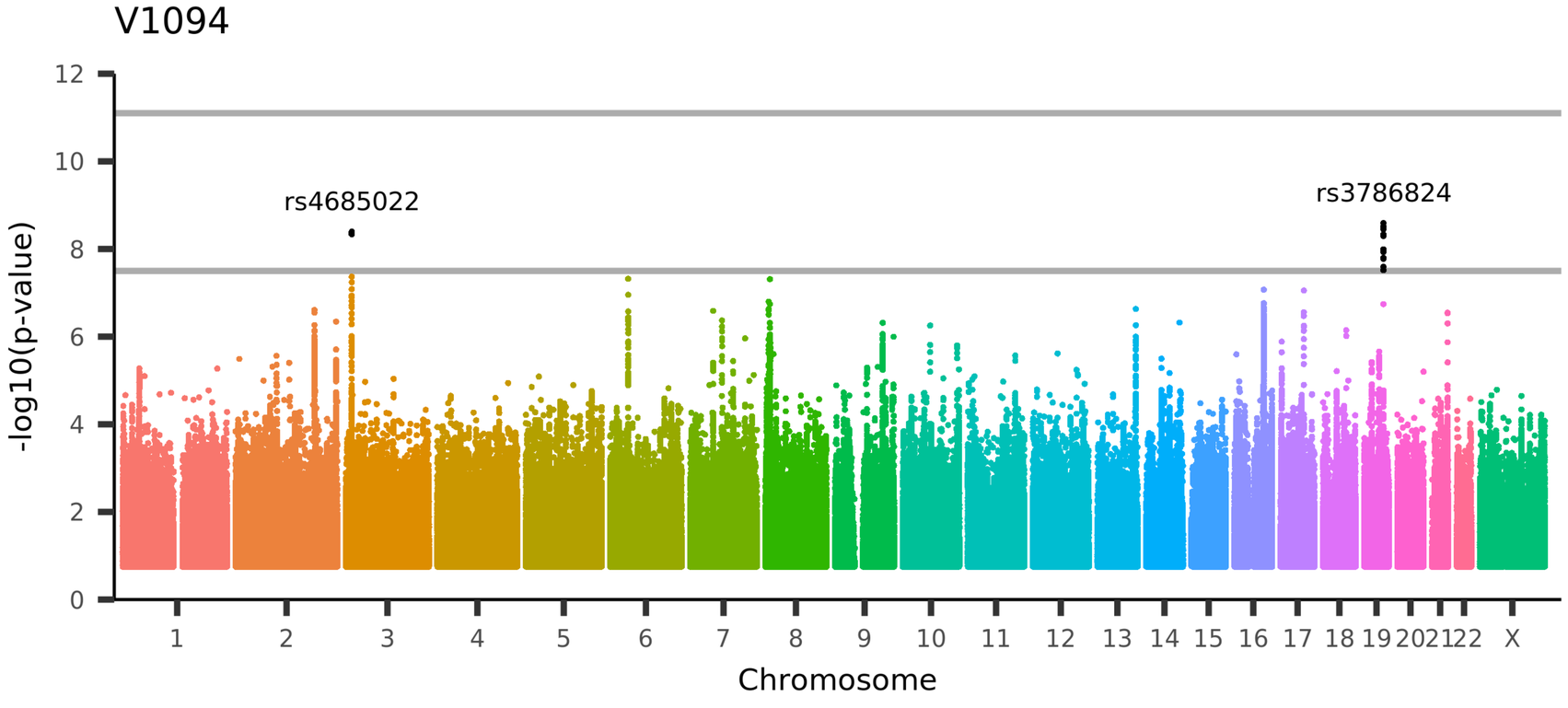
UKB_ID 27077, (BA-exvivo_lh_thickness_BA4a)

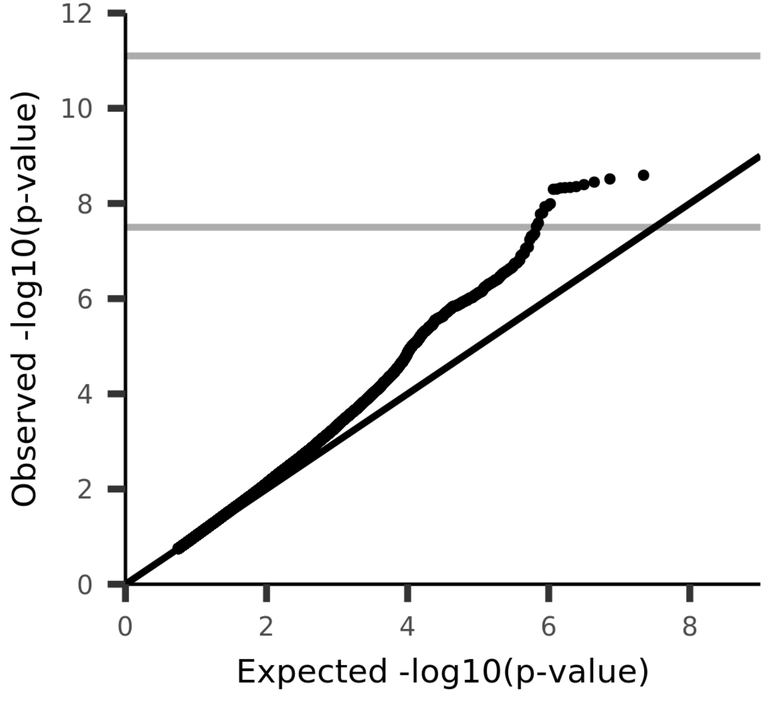
Mean thickness of BA4a in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27078, (BA-exvivo_lh_thickness_BA4p)

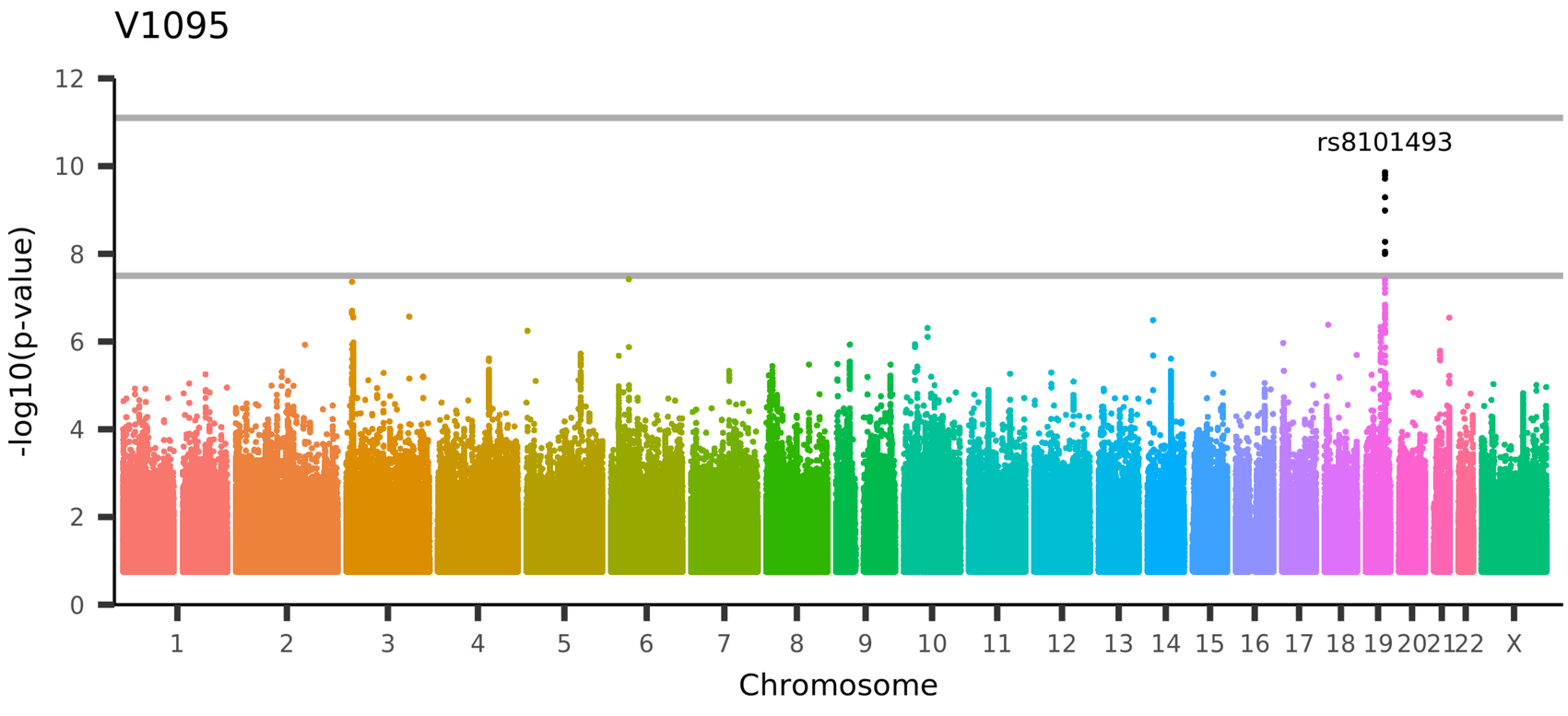
Mean thickness of BA4p in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

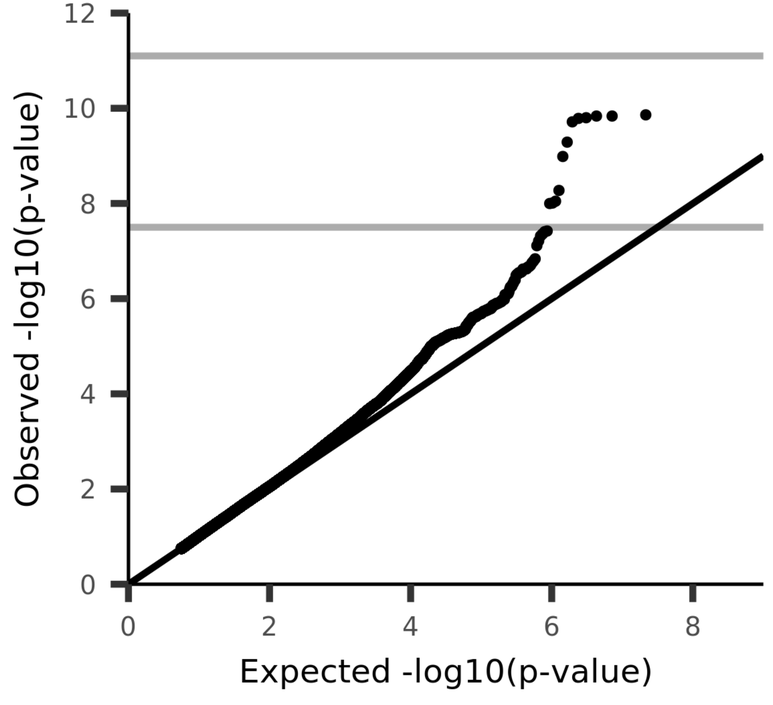




UKB_ID 27079, (BA-exvivo_lh_thickness_BA6)

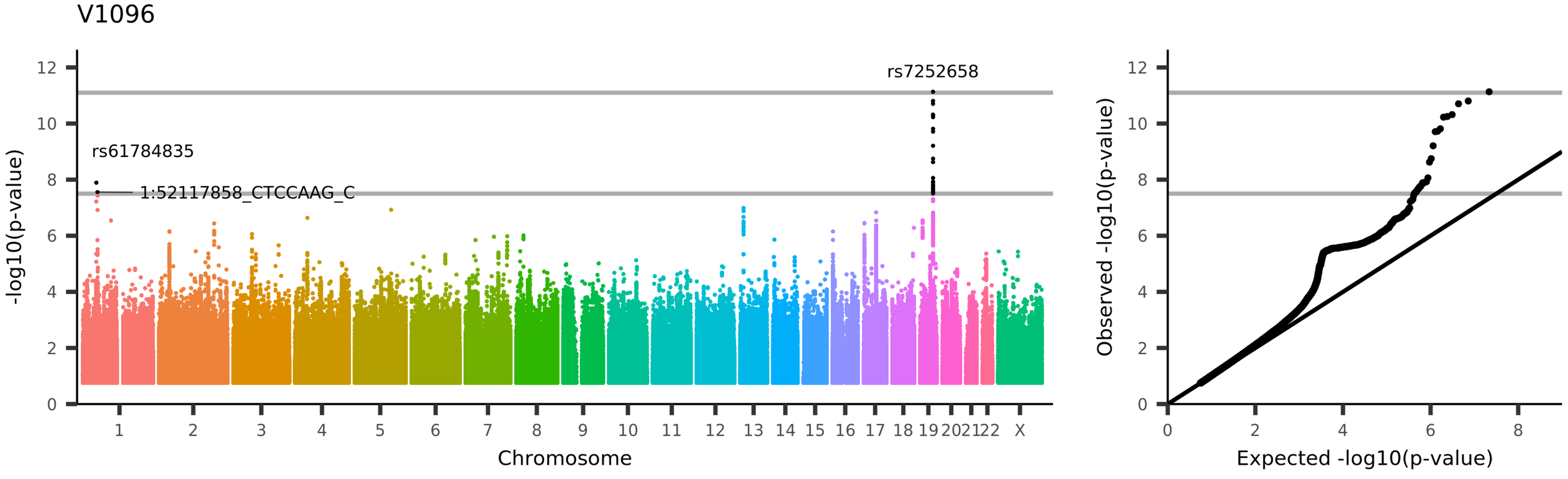
Mean thickness of BA6 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation





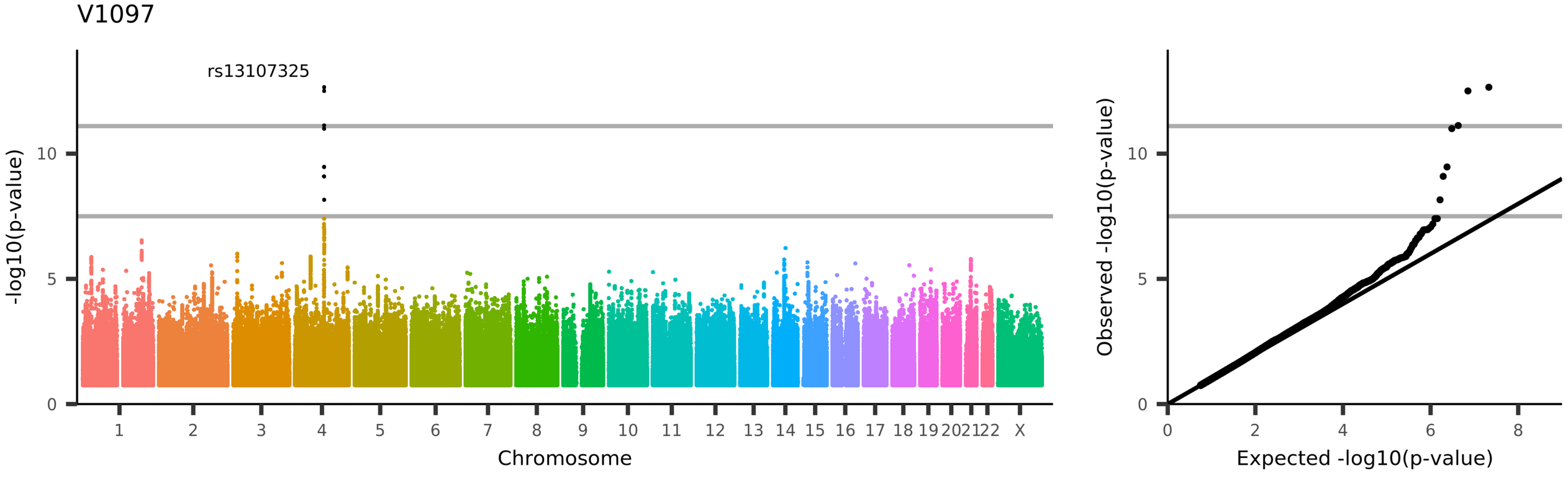
UKB_ID 27080, (BA-exvivo_lh_thickness_BA44)

Mean thickness of BA44 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

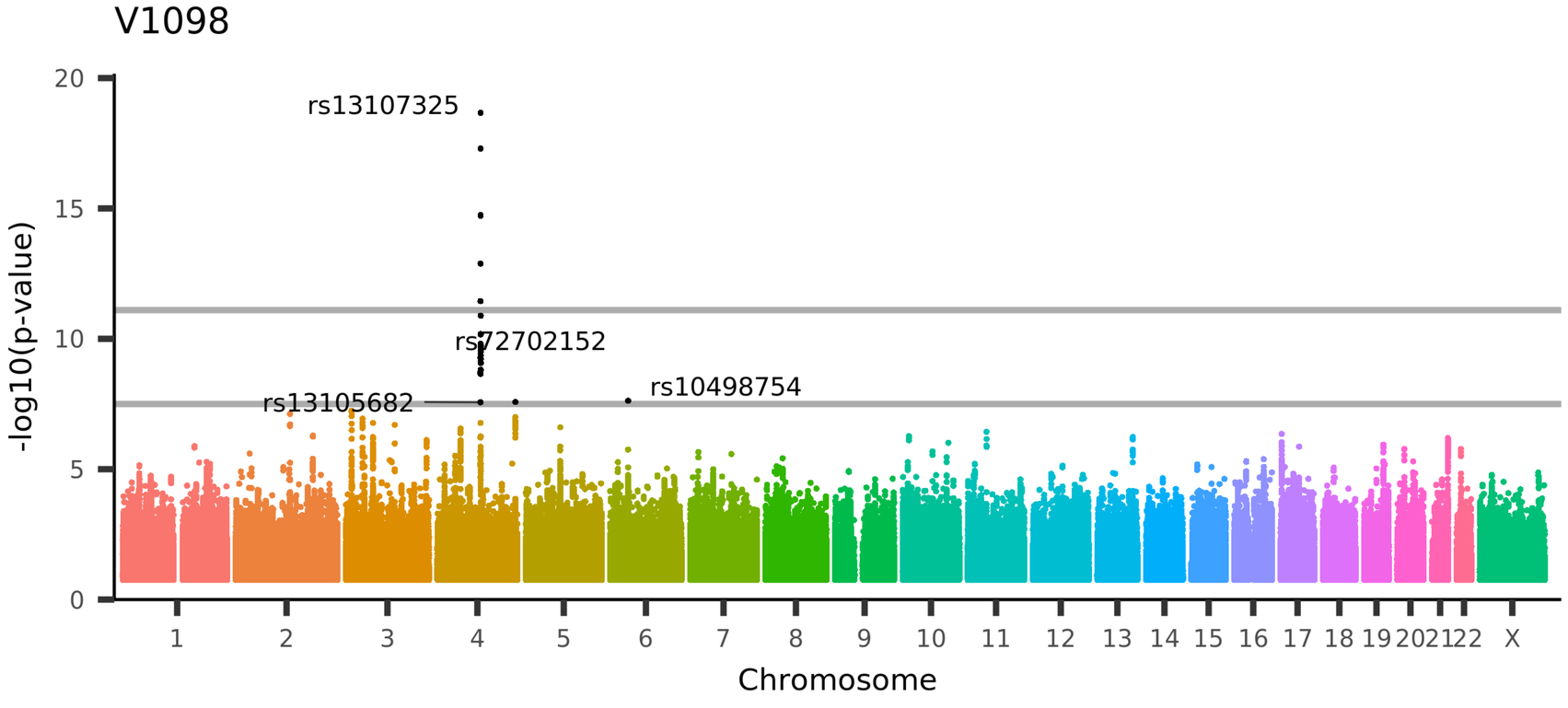


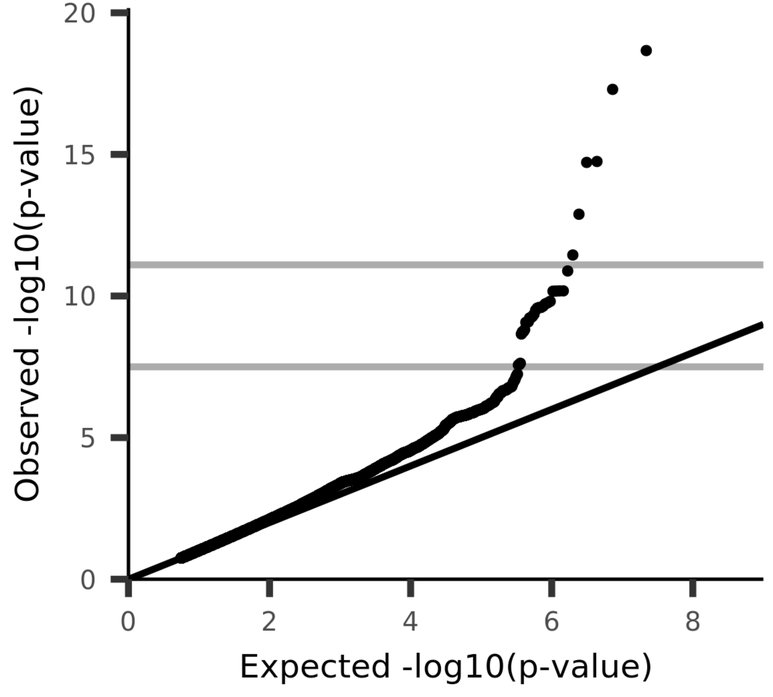
UKB_ID 27081, (BA-exvivo_lh_thickness_BA45)

Mean thickness of BA45 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



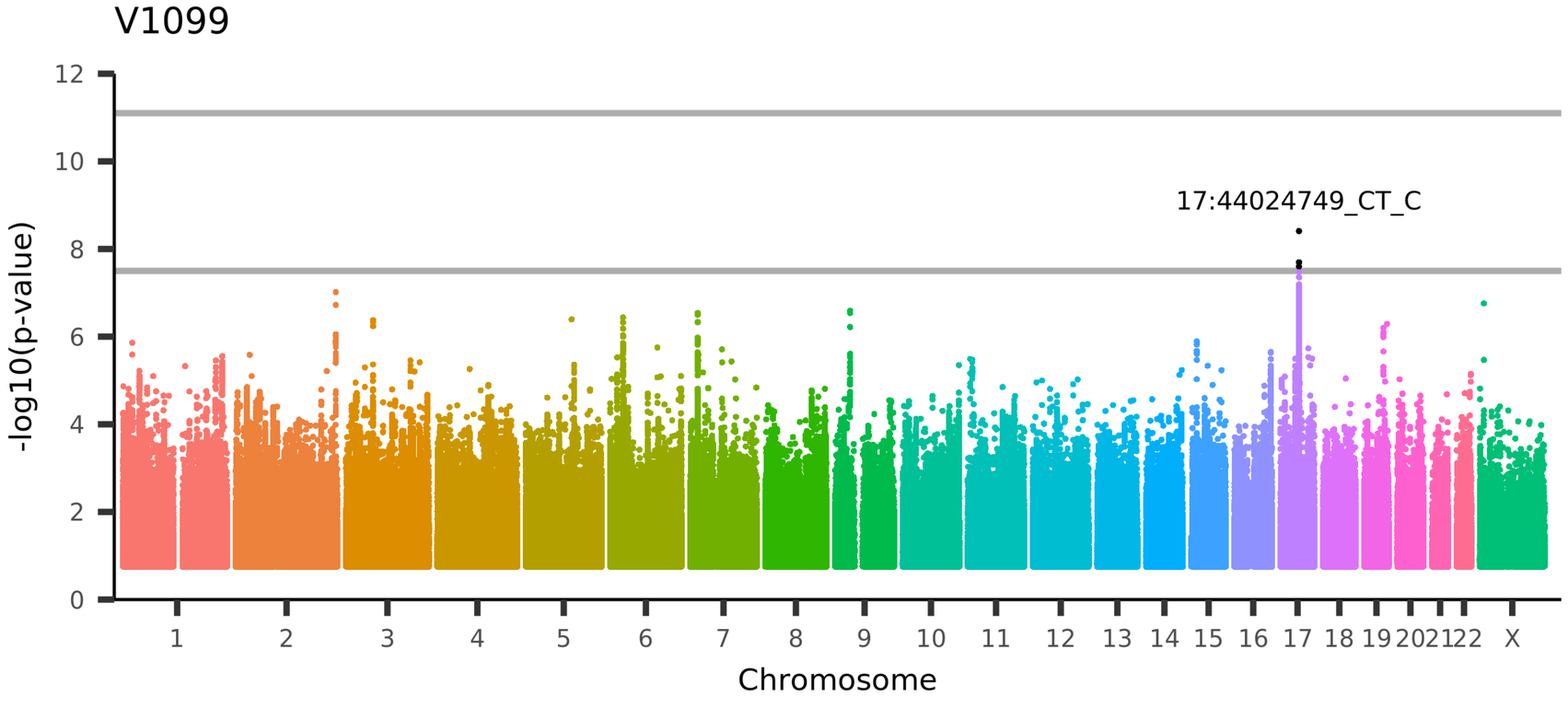
UKB_ID 27082, (BA-exvivo_lh_thickness_V1)
Mean thickness of V1 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

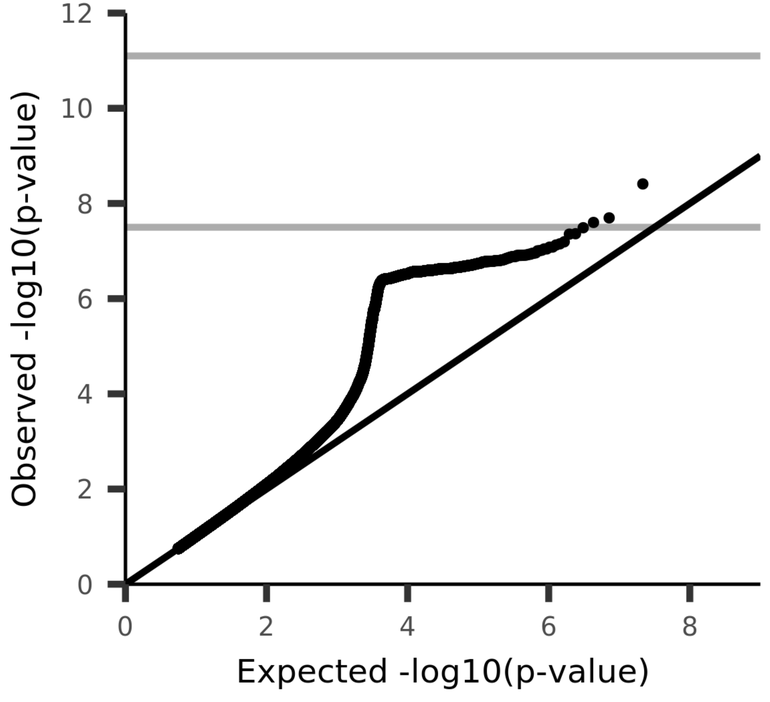




UKB_ID 27083, (BA-exvivo_lh_thickness_V2)

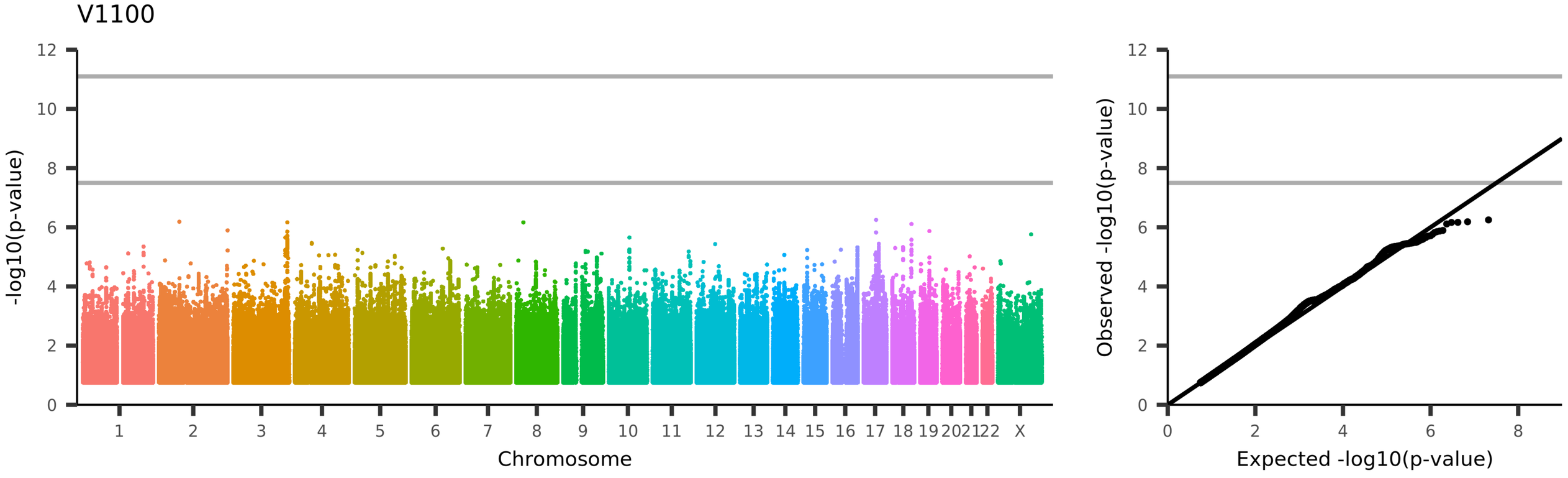
Mean thickness of V2 in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation





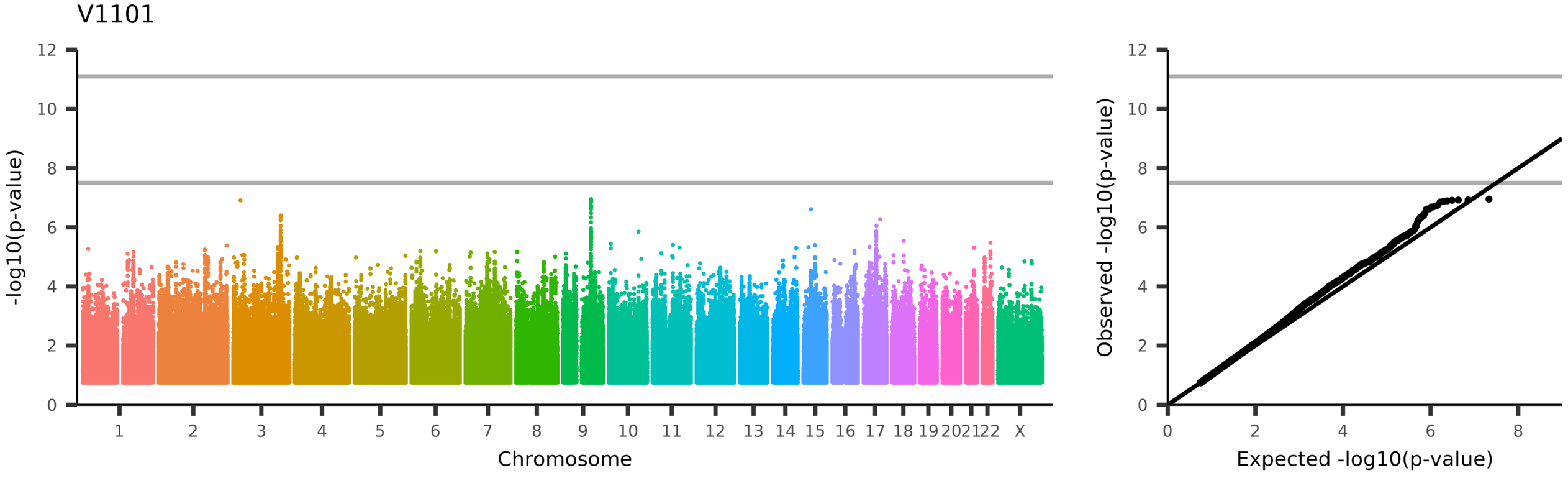
UKB_ID 27084, (BA-exvivo_lh_thickness_MT)

Mean thickness of MT in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



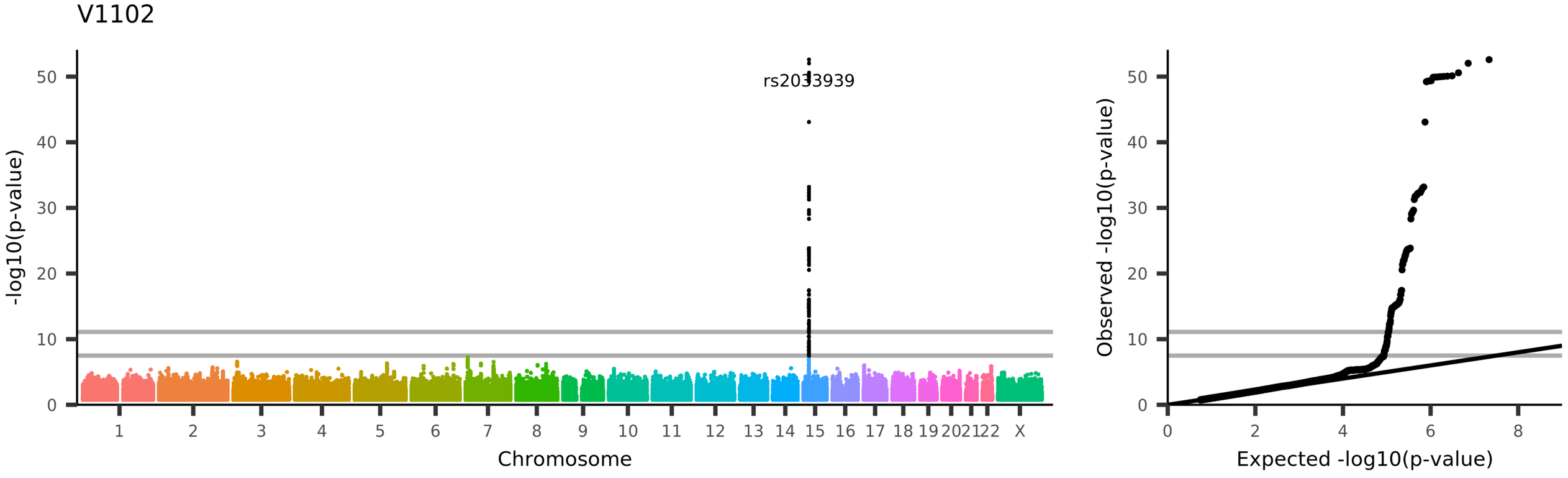
UKB_ID 27085, (BA-exvivo_lh_thickness_perirhinal)

Mean thickness of perirhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



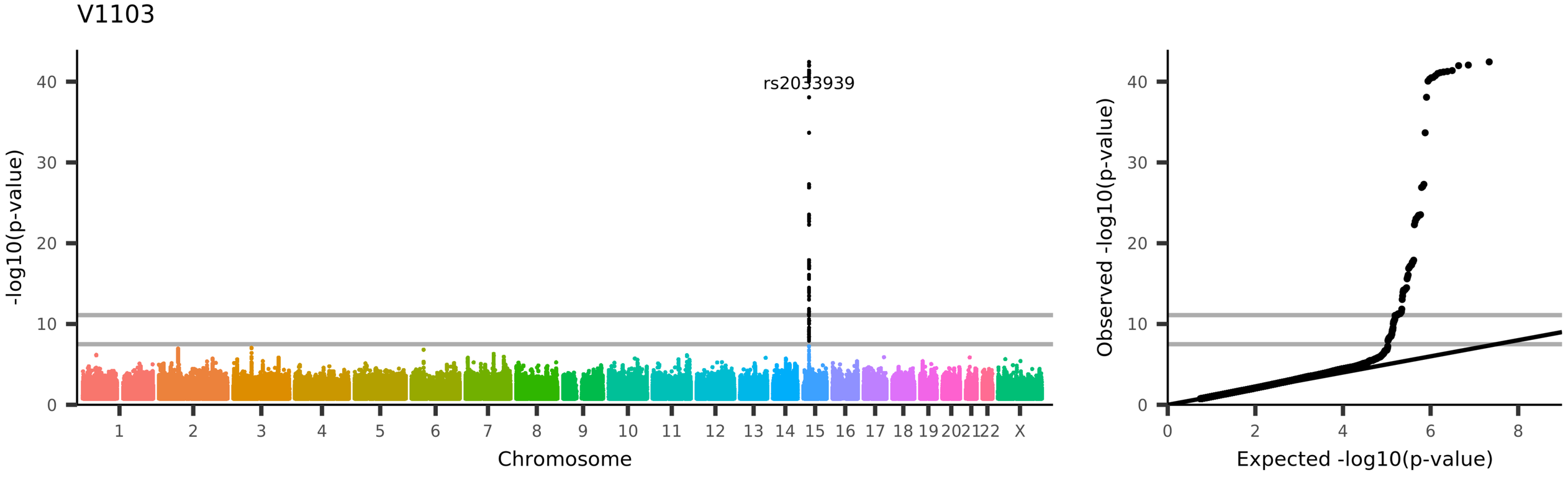
UKB_ID 27086, (BA-exvivo_lh_thickness_entorhinal)

Mean thickness of entorhinal in the left hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



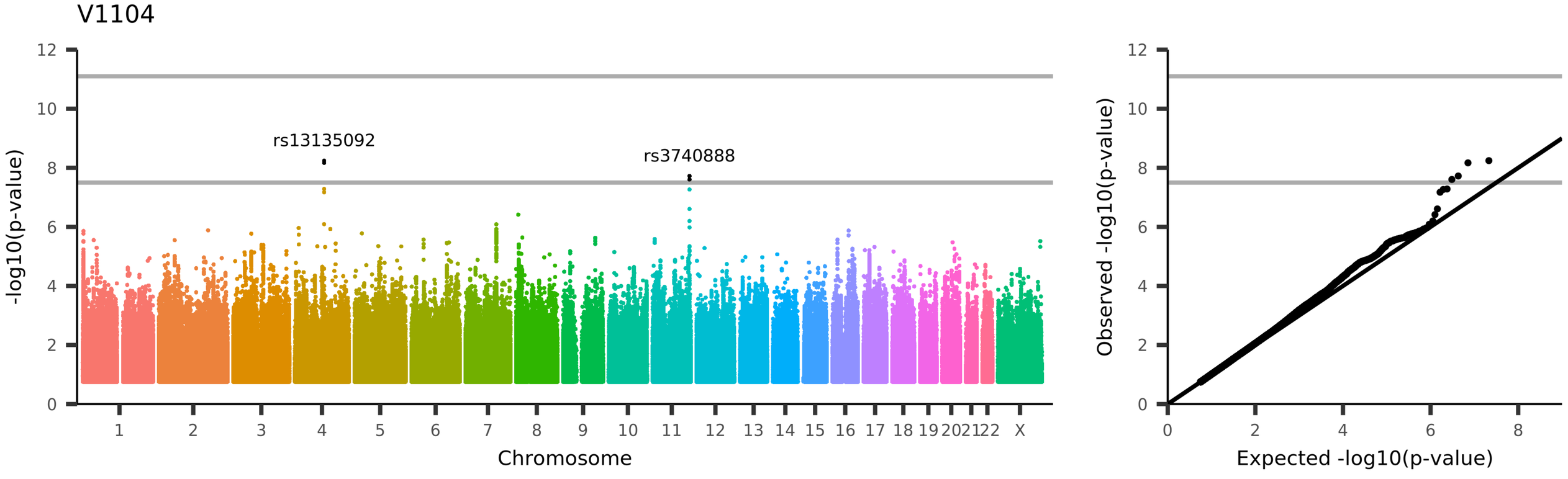
UKB_ID 27115, (BA-exvivo_rh_thickness_BA1)

Mean thickness of BA1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



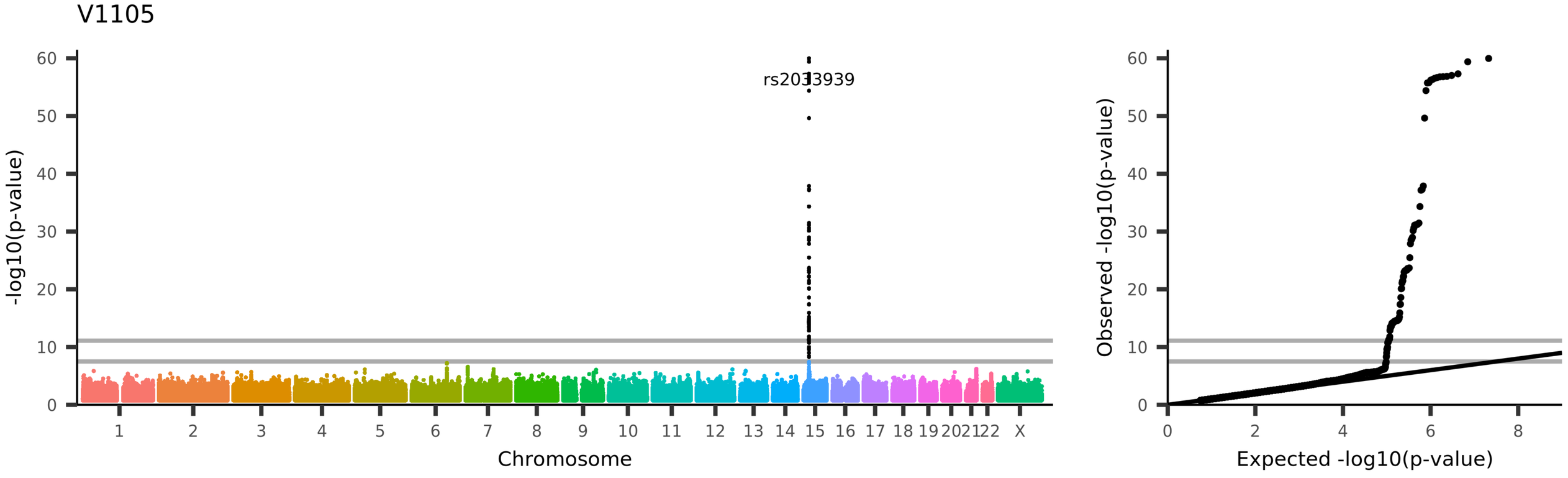
UKB_ID 27116, (BA-exvivo_rh_thickness_BA2)

Mean thickness of BA2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



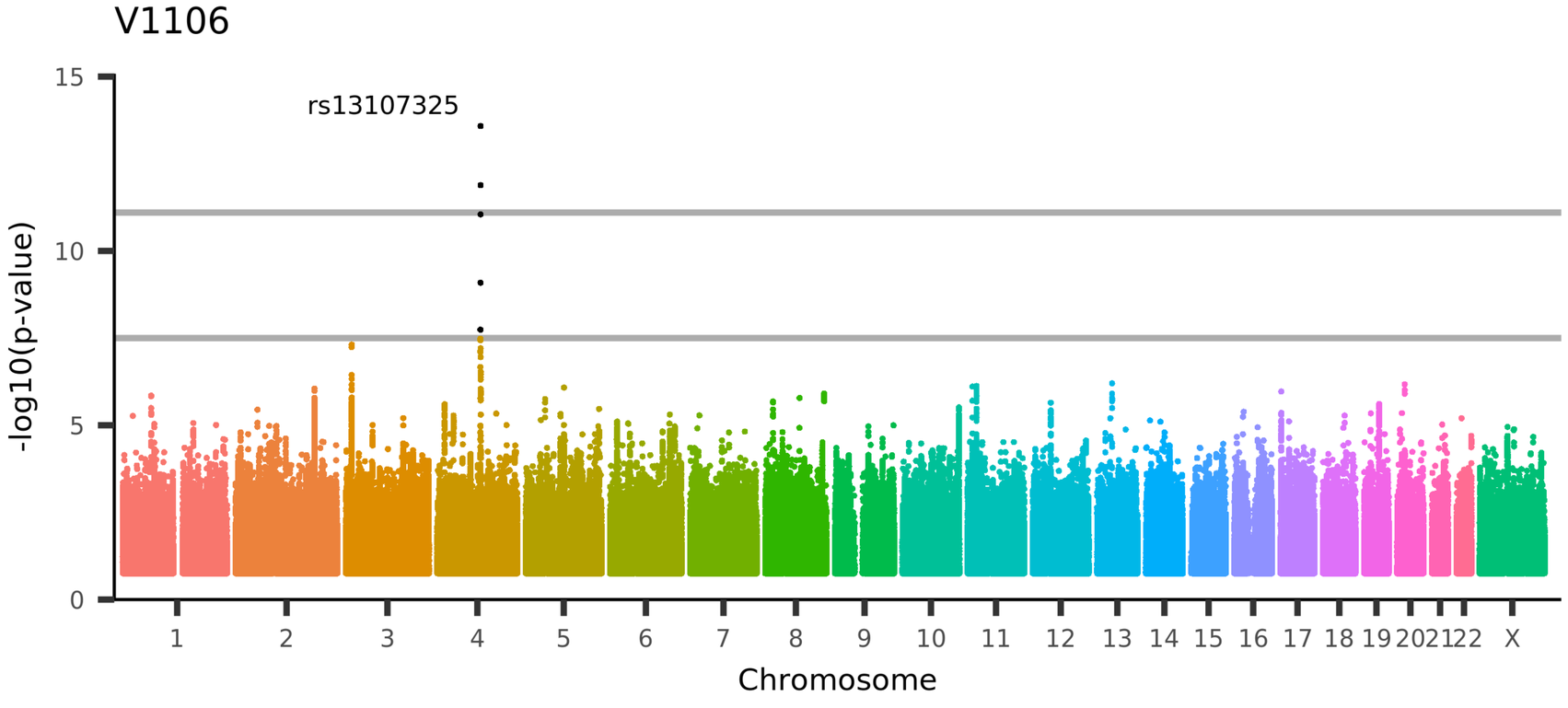
UKB_ID 27117, (BA-exvivo_rh_thickness_BA3a)

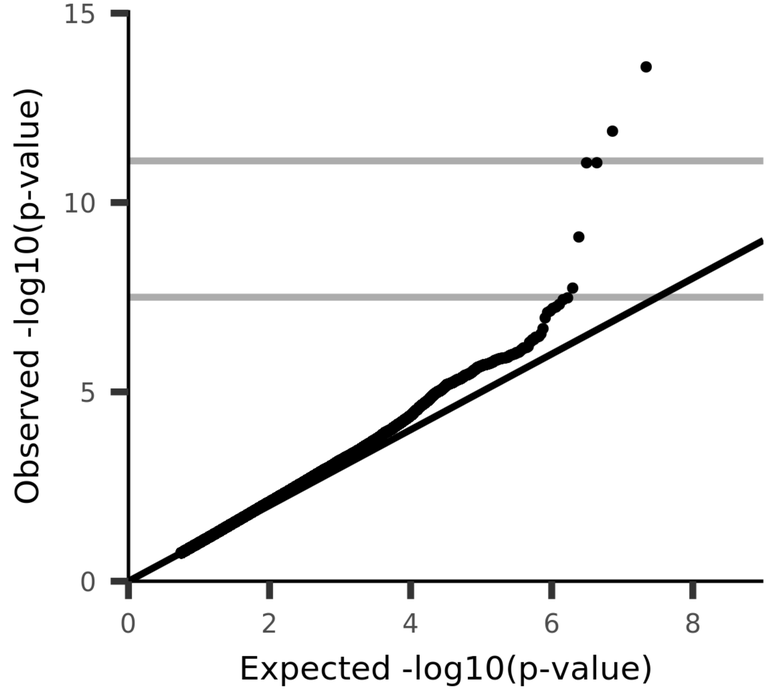
Mean thickness of BA3a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27118, (BA-exvivo_rh_thickness_BA3b)

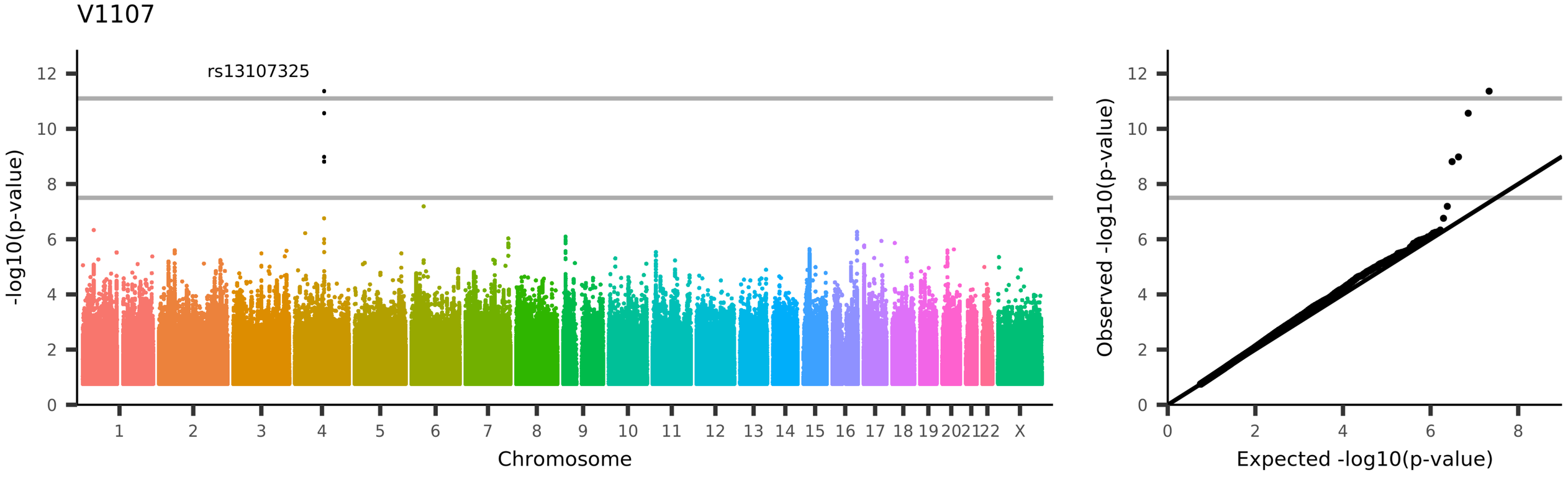
Mean thickness of BA3b in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation





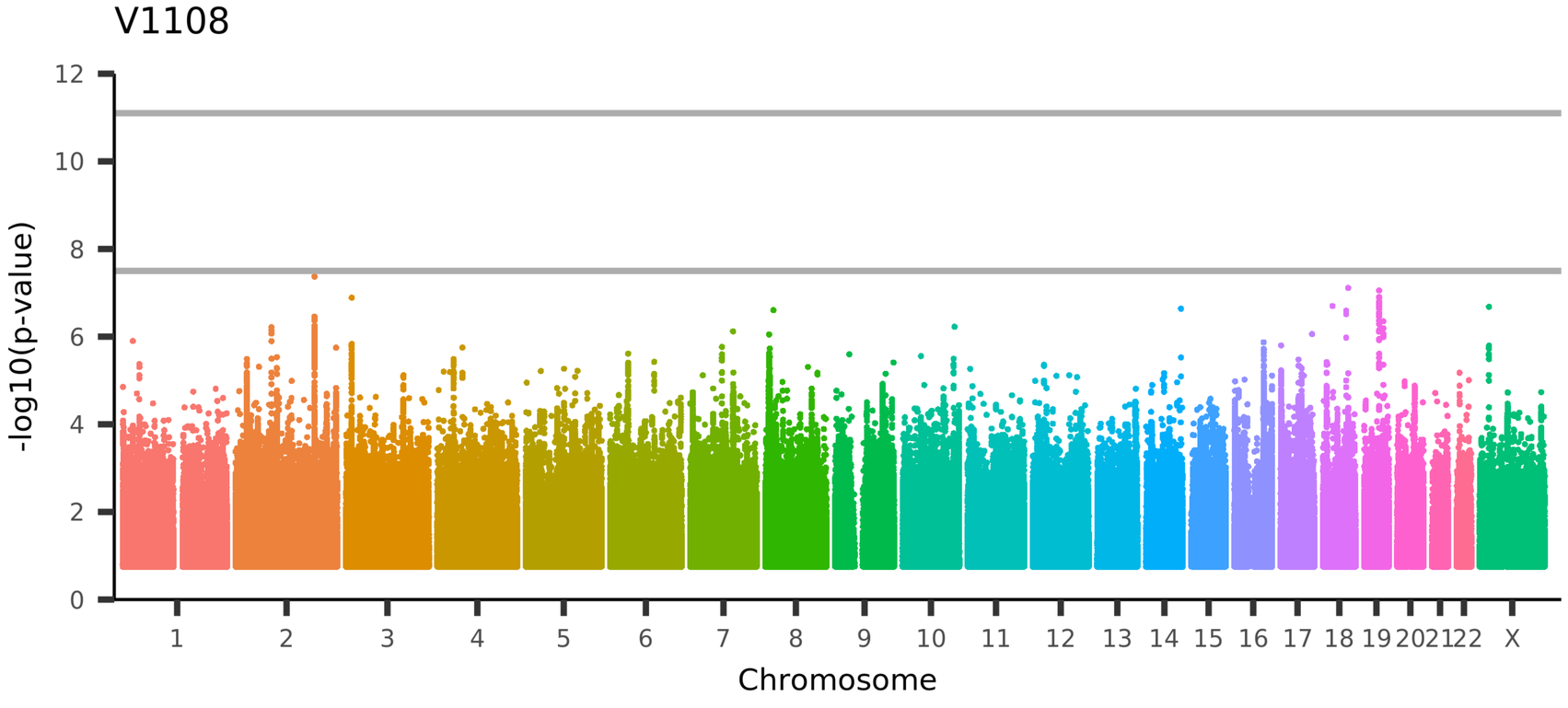
UKB_ID 27119, (BA-exvivo_rh_thickness_BA4a)

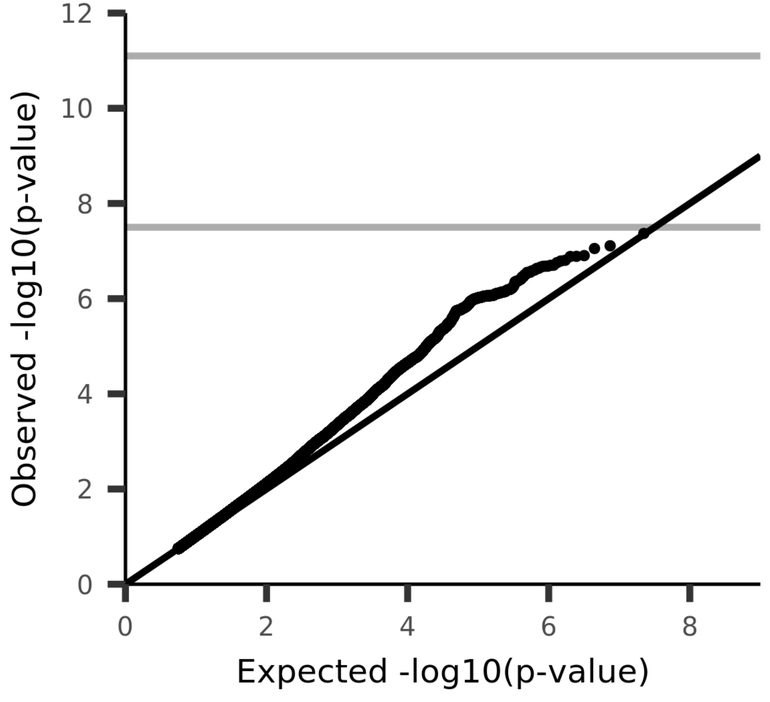
Mean thickness of BA4a in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



UKB_ID 27120, (BA-exvivo_rh_thickness_BA4p)

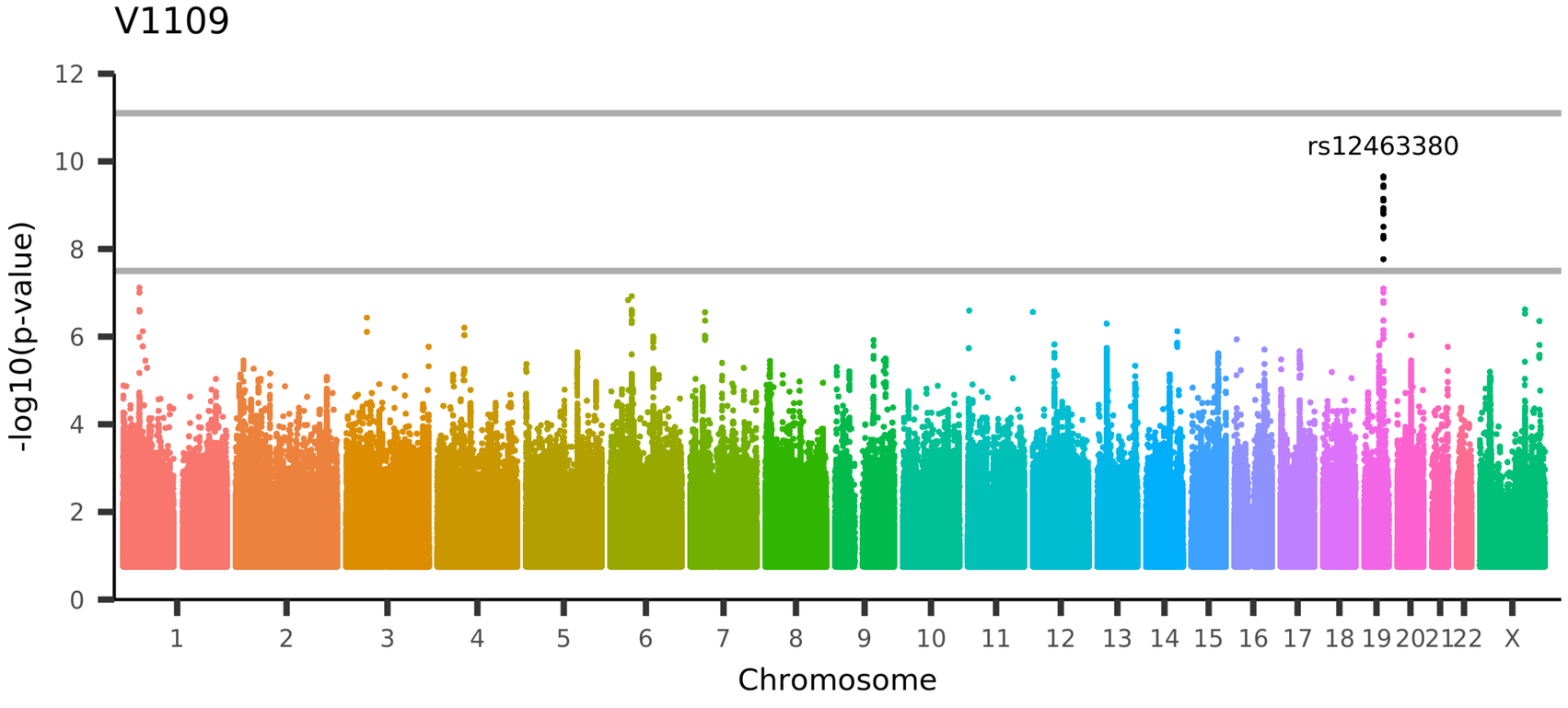
Mean thickness of BA4p in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

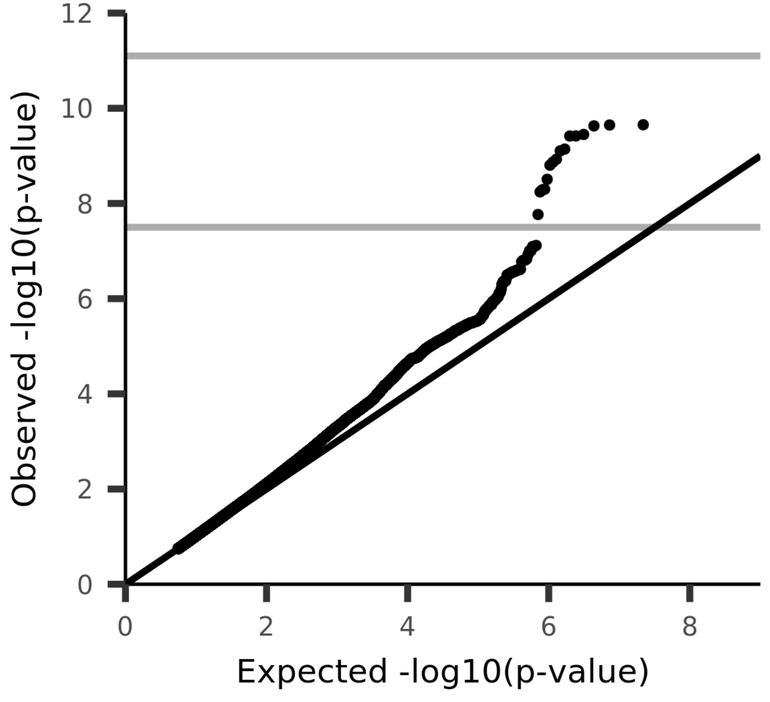




UKB_ID 27121, (BA-exvivo_rh_thickness_BA6)

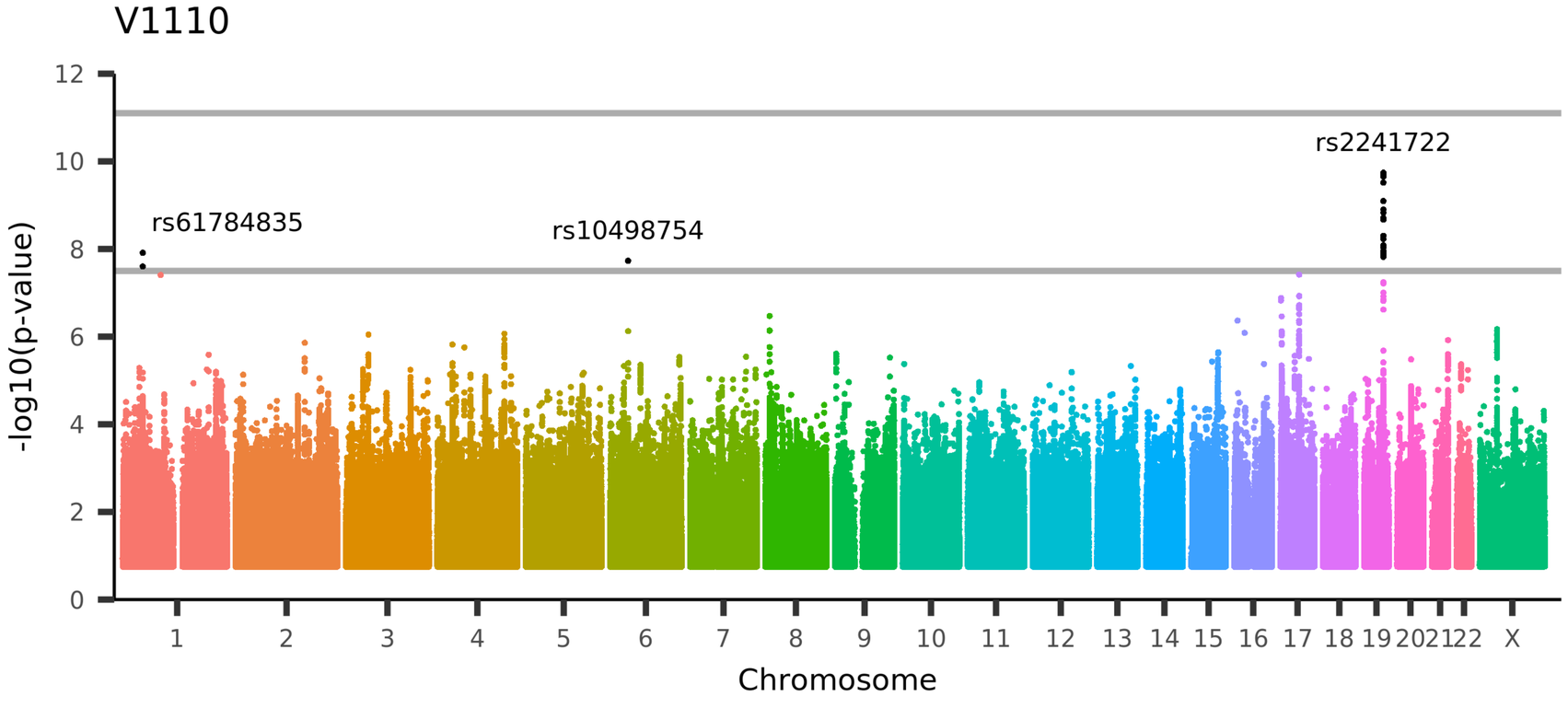
Mean thickness of BA6 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation

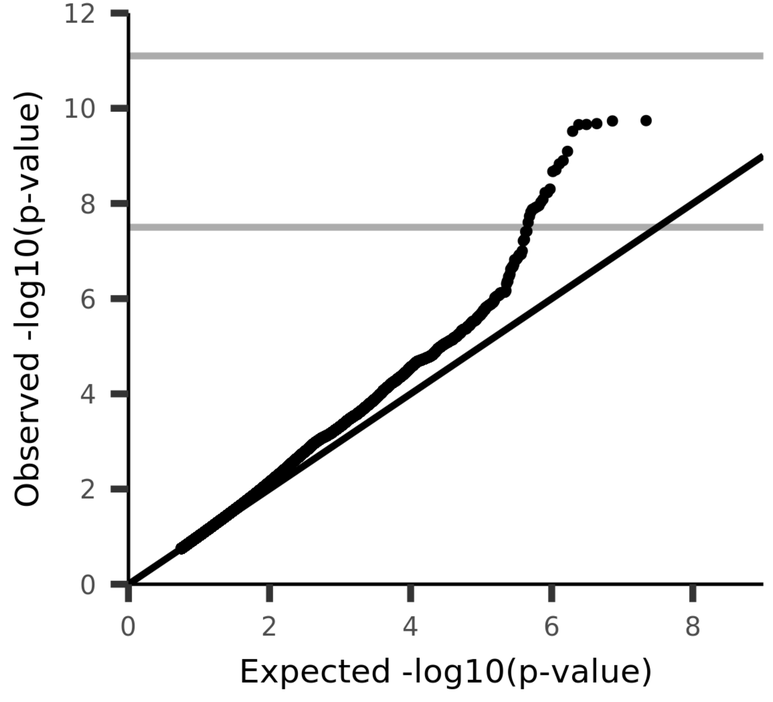




UKB_ID 27122, (BA-exvivo_rh_thickness_BA44)

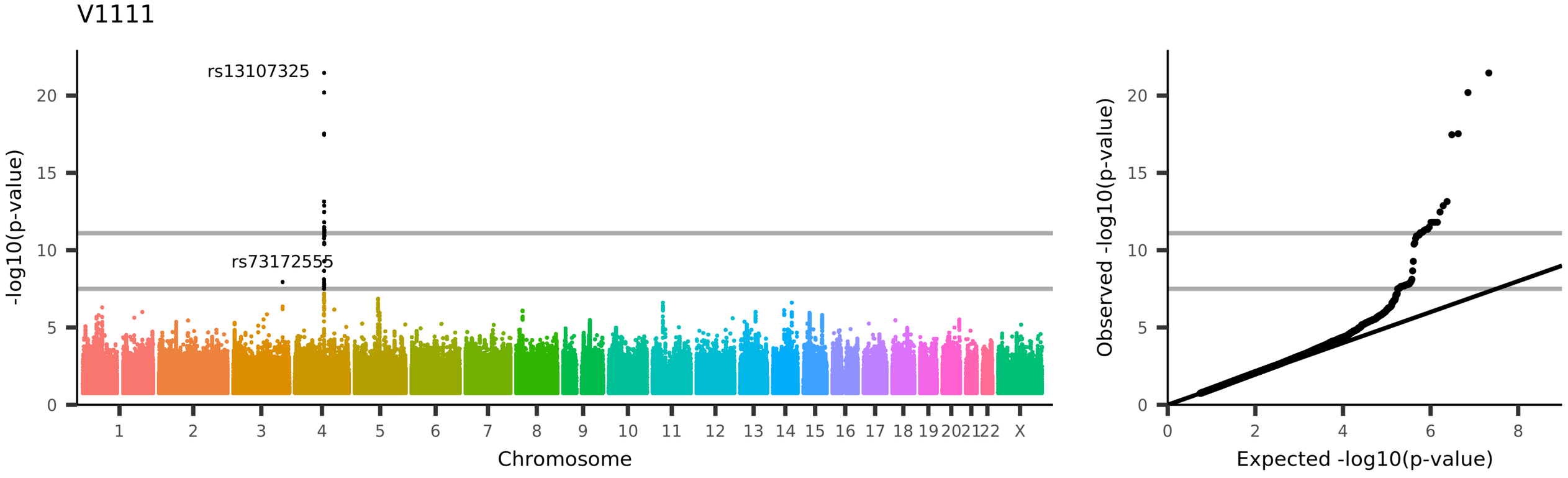
Mean thickness of BA44 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation





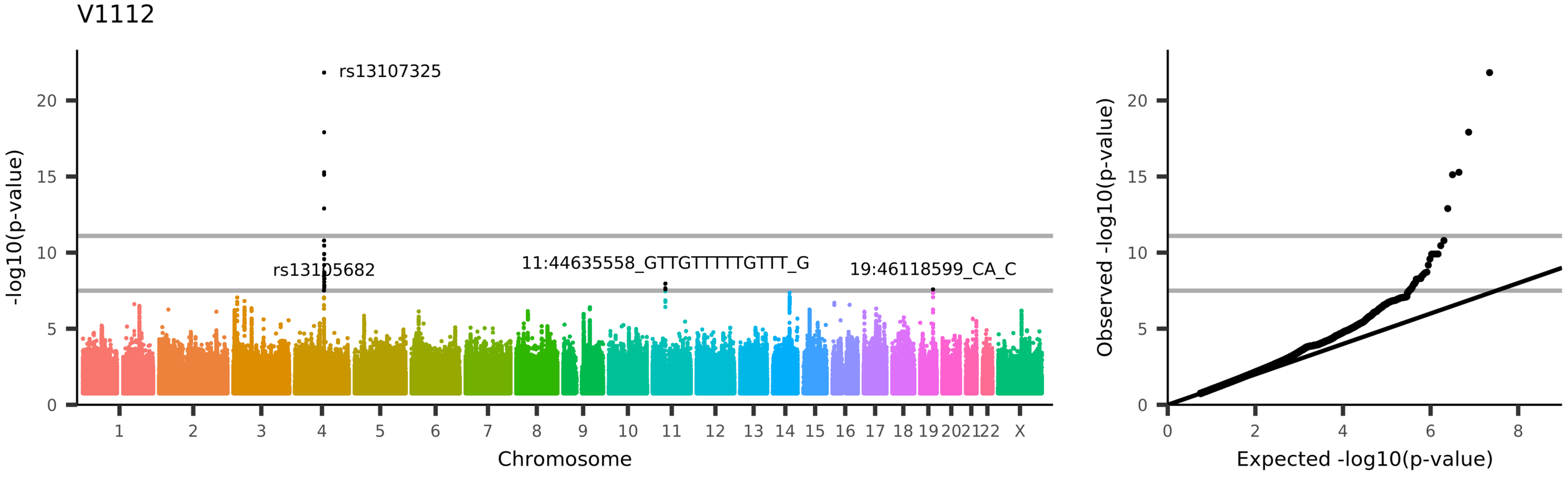
UKB_ID 27123, (BA-exvivo_rh_thickness_BA45)

Mean thickness of BA45 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



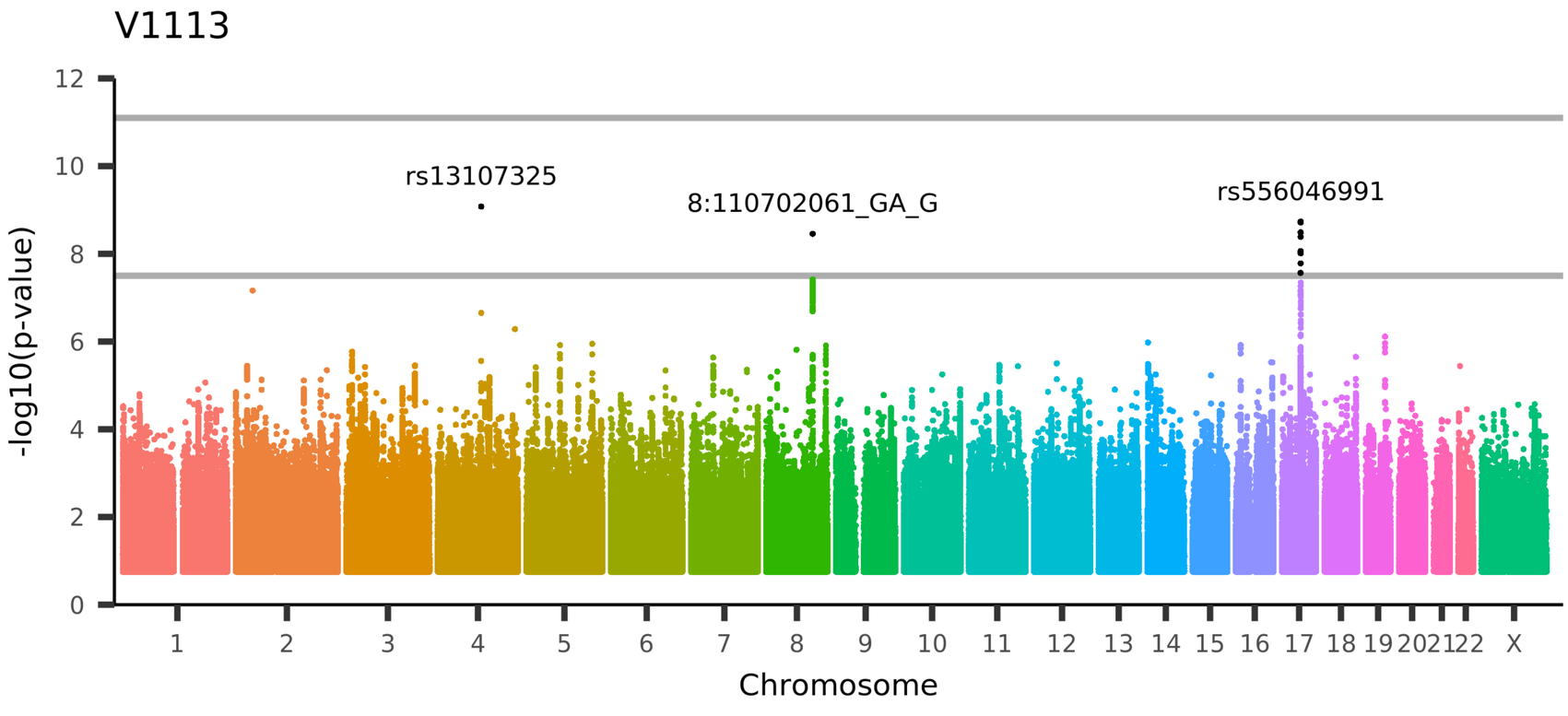
UKB_ID 27124, (BA-exvivo_rh_thickness_V1)

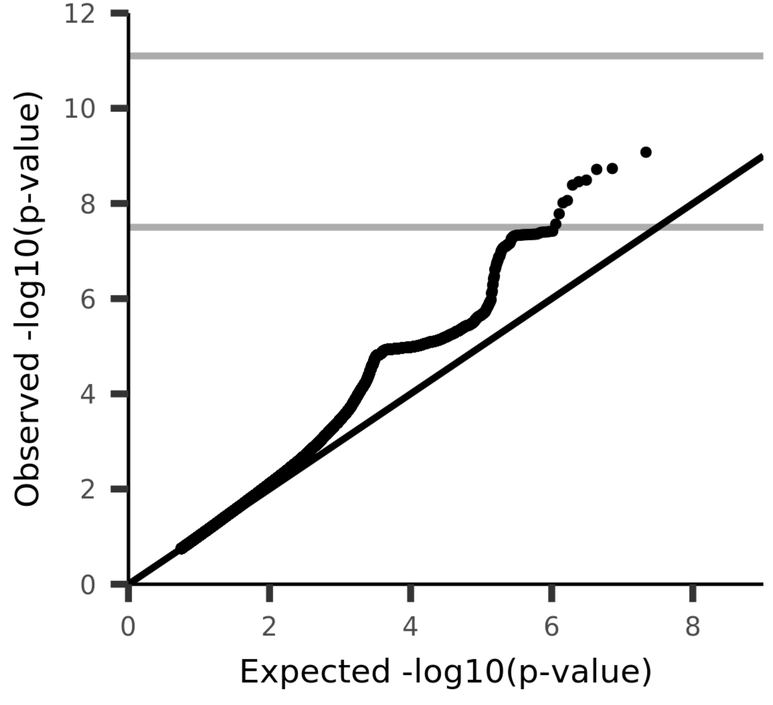
Mean thickness of V1 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



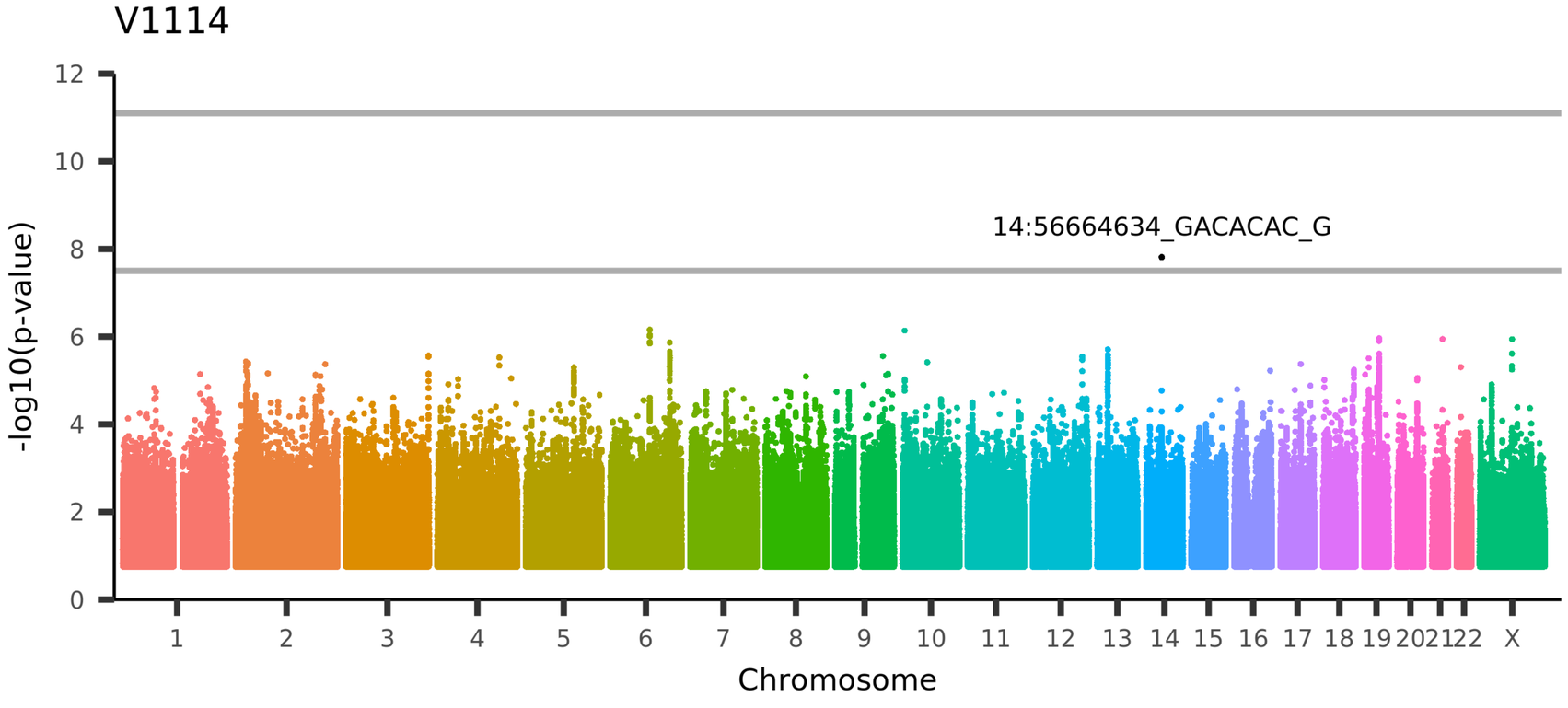
UKB_ID 27125, (BA-exvivo_rh_thickness_V2)

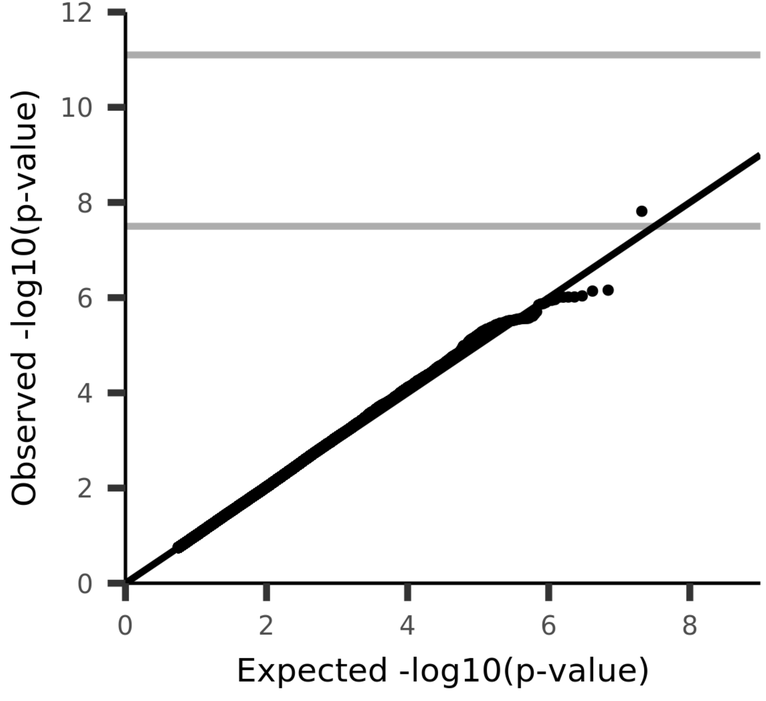
Mean thickness of V2 in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



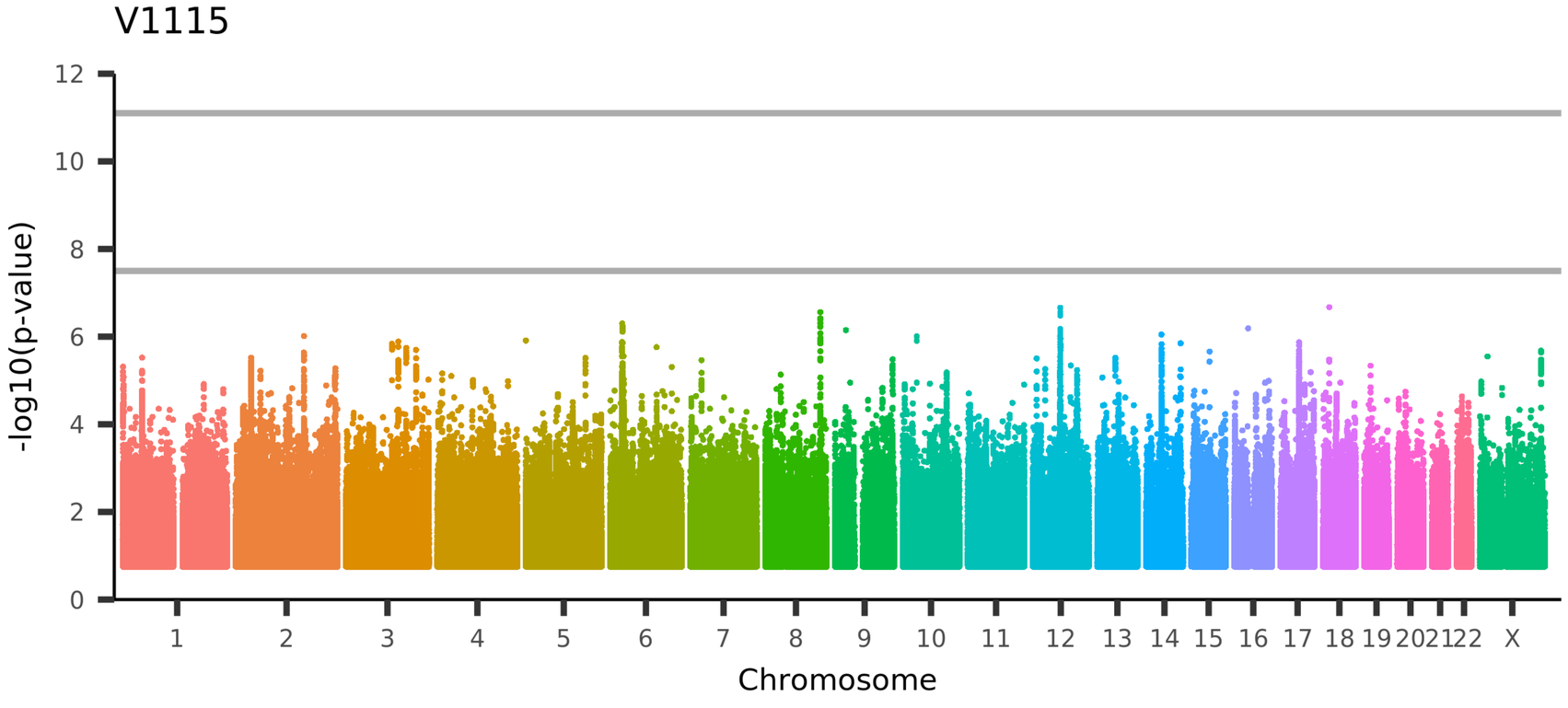


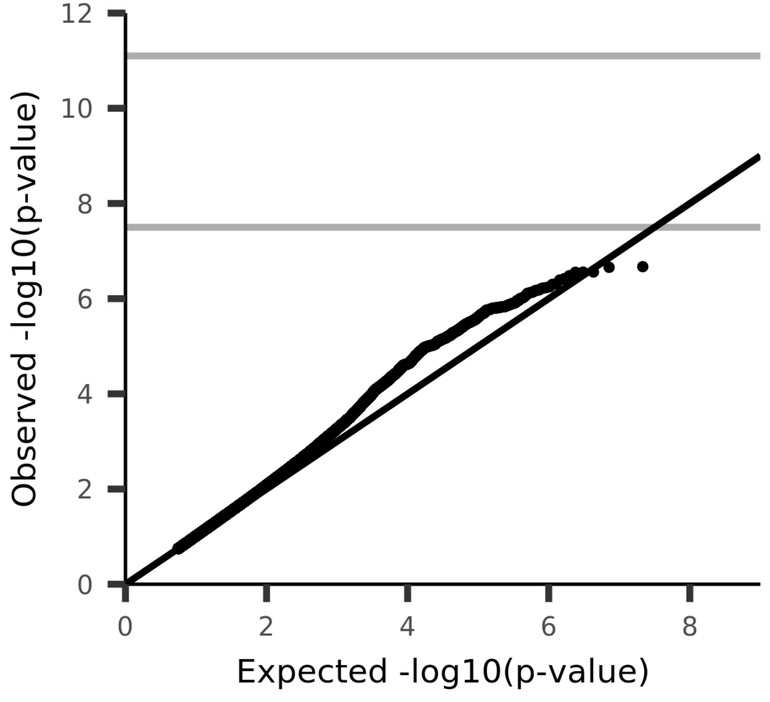
UKB_ID 27126, (BA-exvivo_rh_thickness_MT)
Mean thickness of MT in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



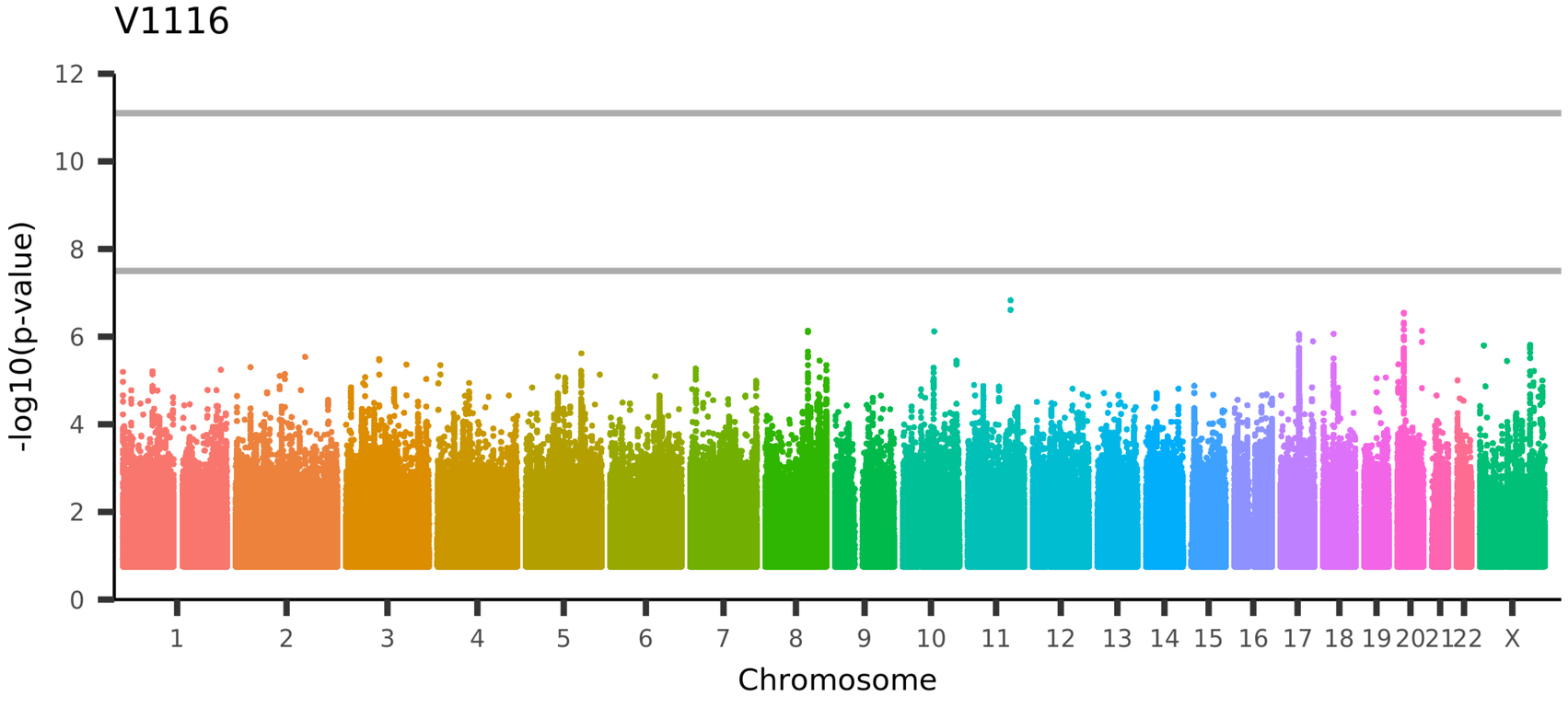


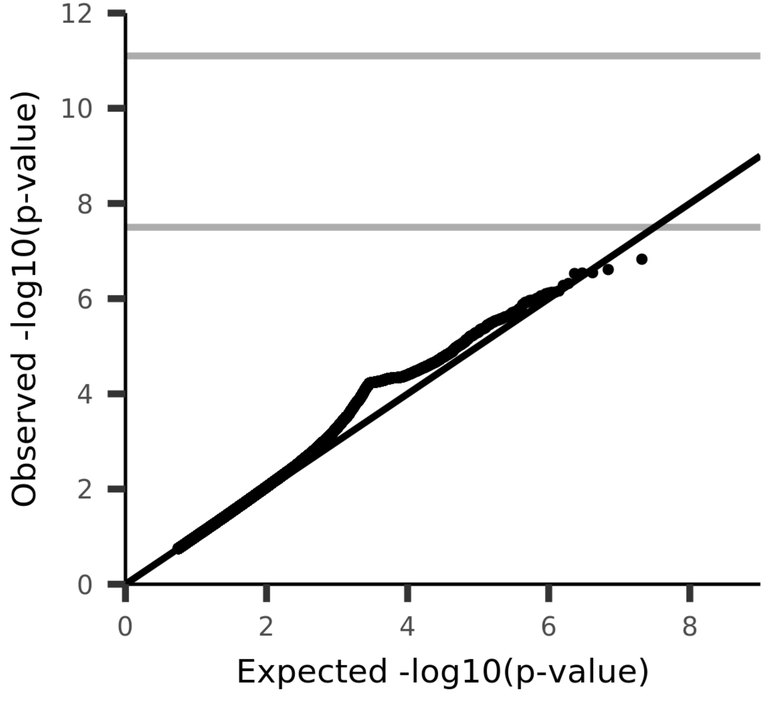
UKB_ID 27127, (BA-exvivo_rh_thickness_perirhinal)
Mean thickness of perirhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



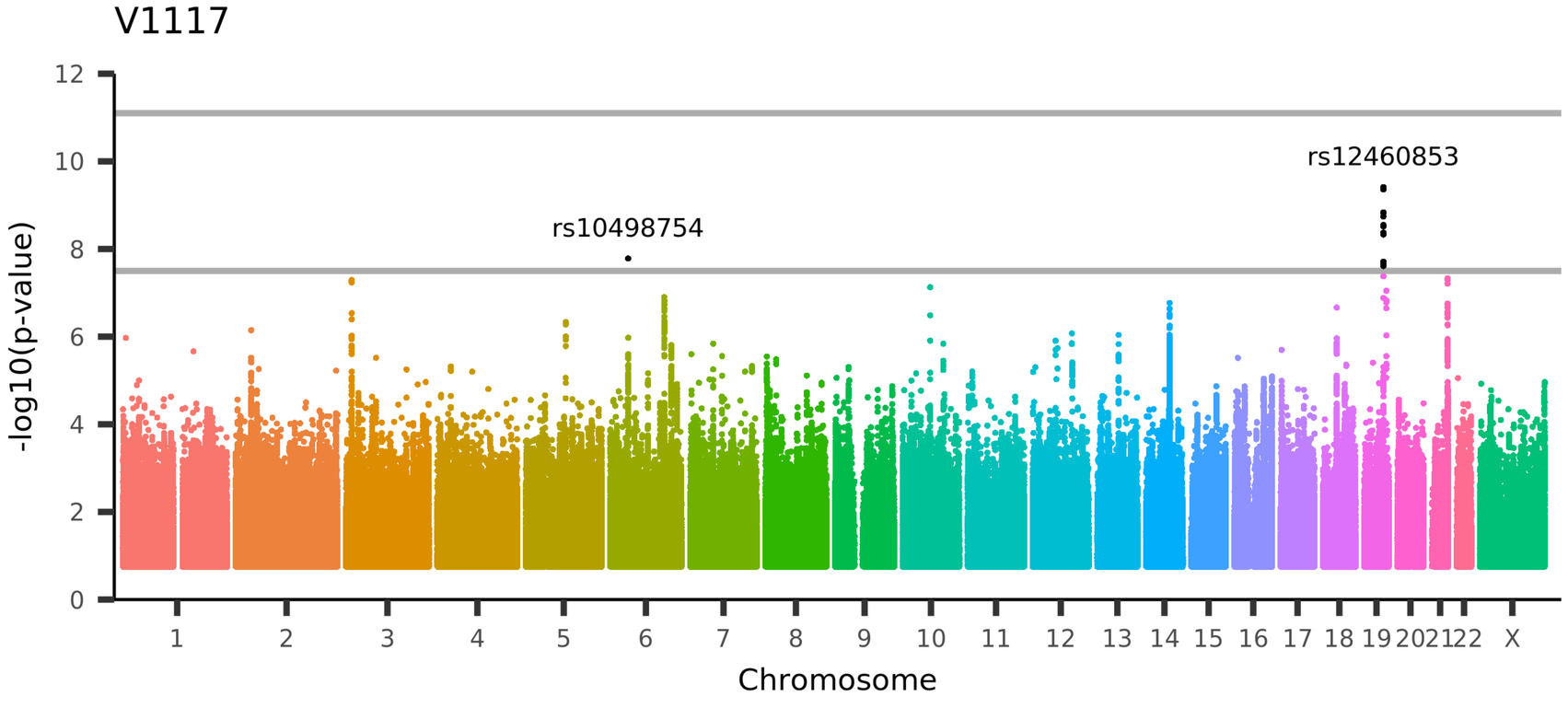


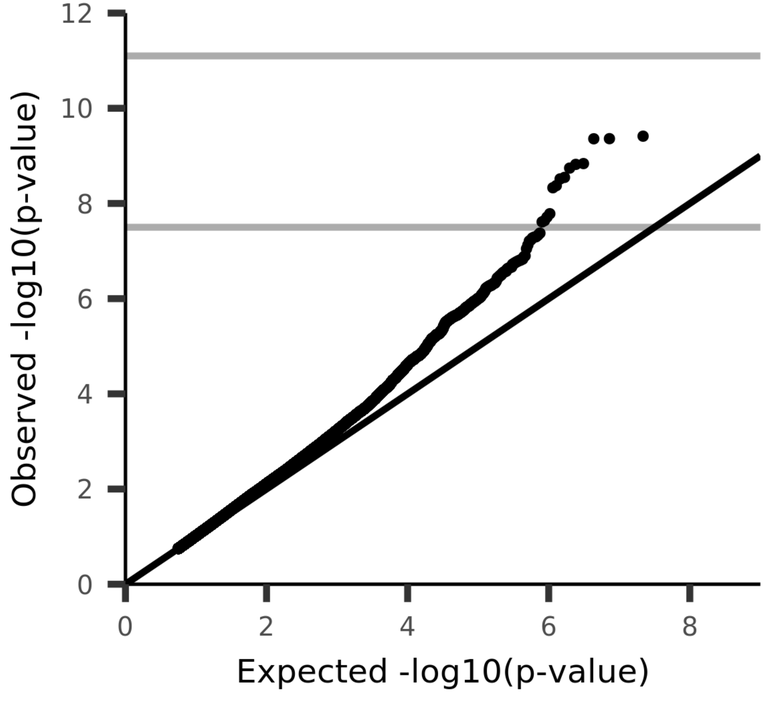
UKB_ID 27128, (BA-exvivo_rh_thickness_entorhinal)
Mean thickness of entorhinal in the right hemisphere generated by parcellation of the white surface using BA_exvivo parcellation



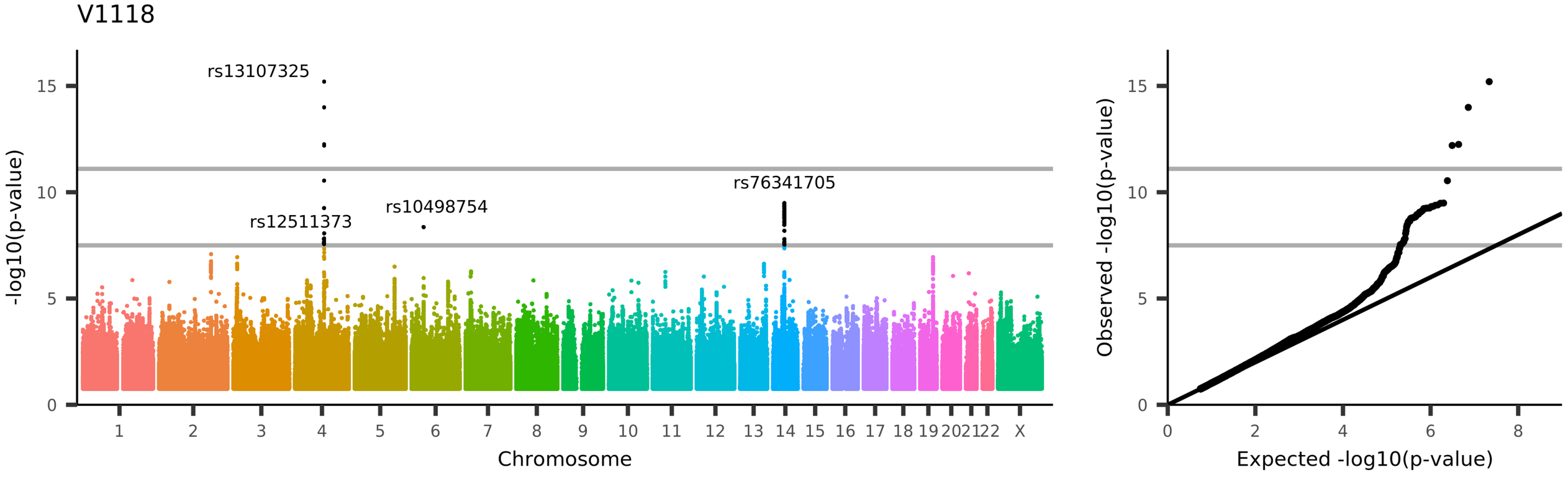


UKB_ID 27174, (aparc-DKTatlas_lh_thickness_caudalanteriorcingulate)
Mean thickness of caudalanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

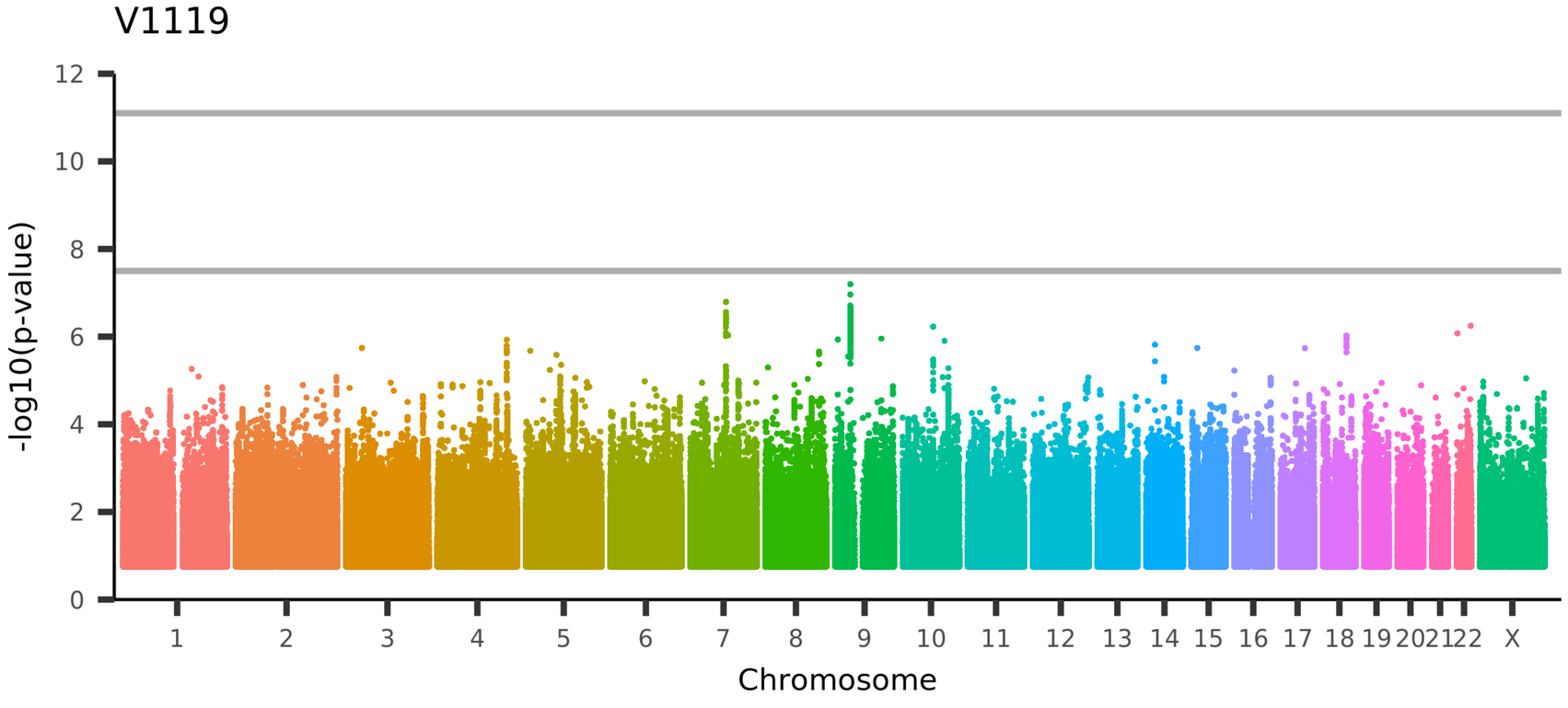


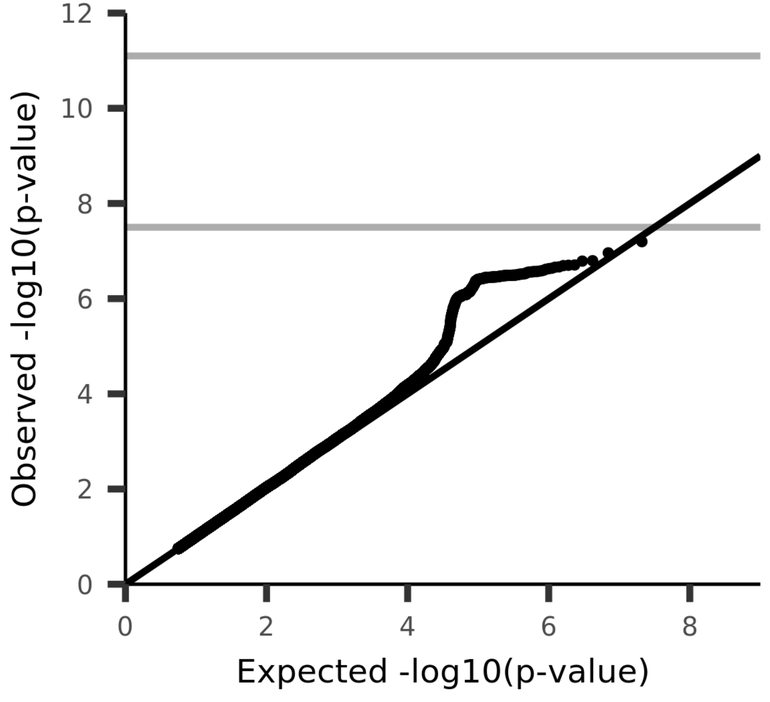


UKB_ID 27175, (aparc-DKTatlas_lh_thickness_caudalmiddlefrontal)
Mean thickness of caudalmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

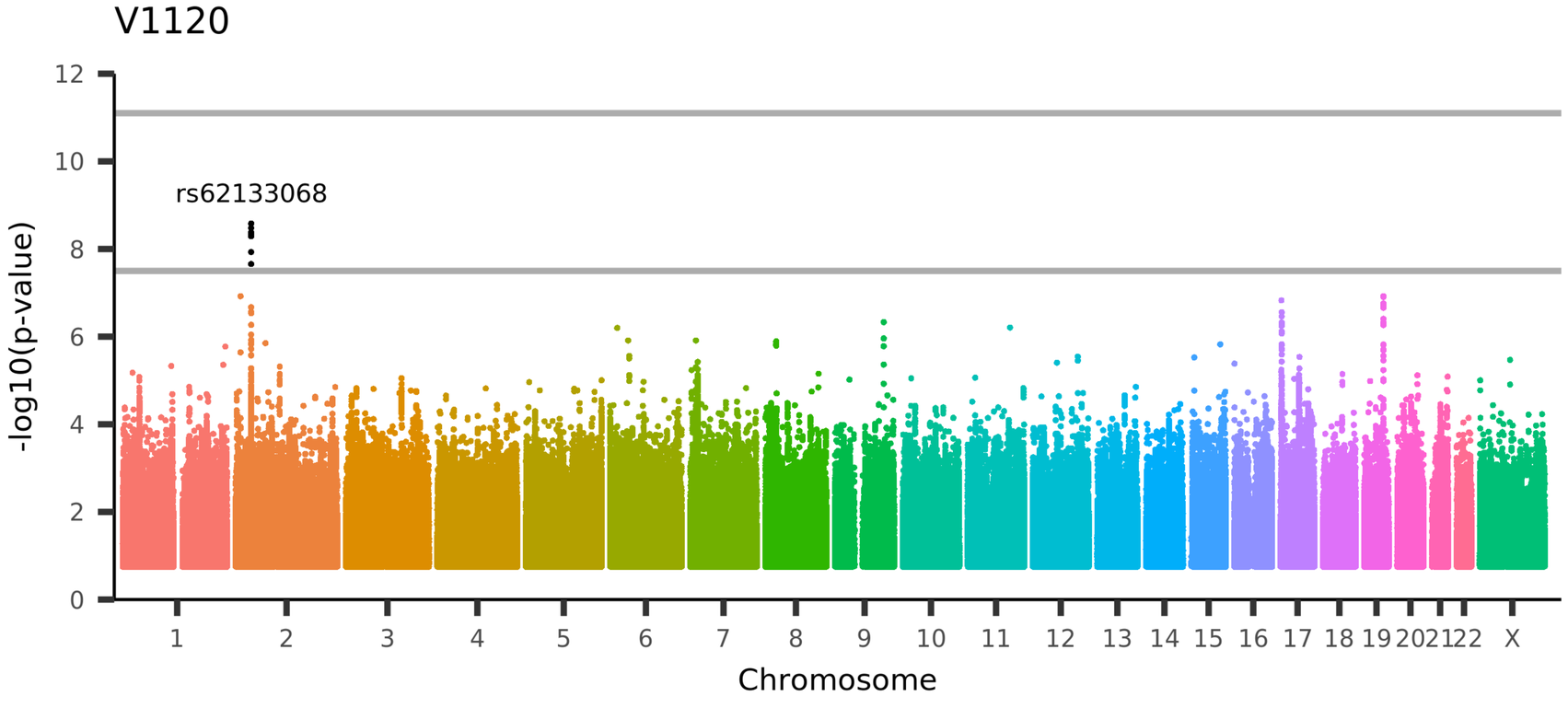


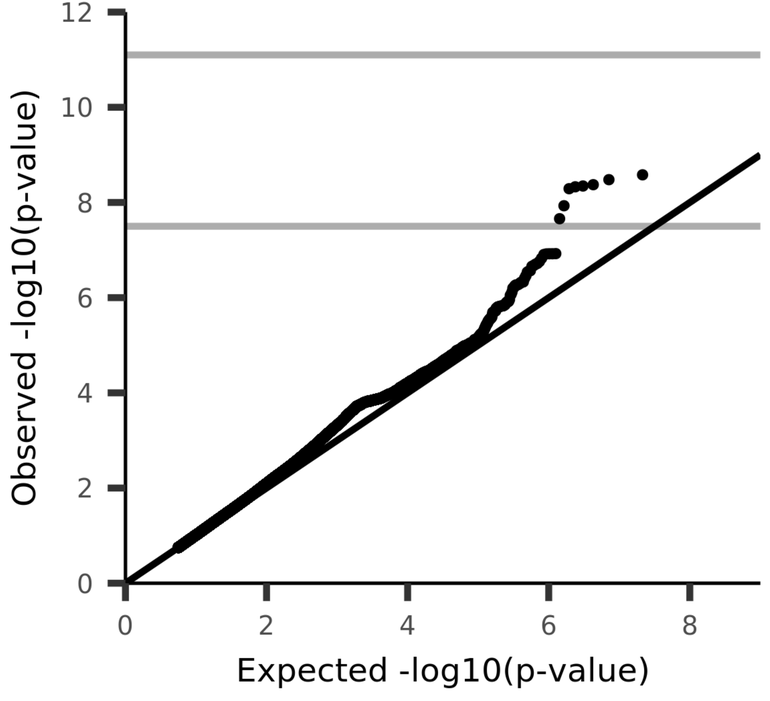
UKB_ID 27176, (aparc-DKTatlas_lh_thickness_cuneus)
Mean thickness of cuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation



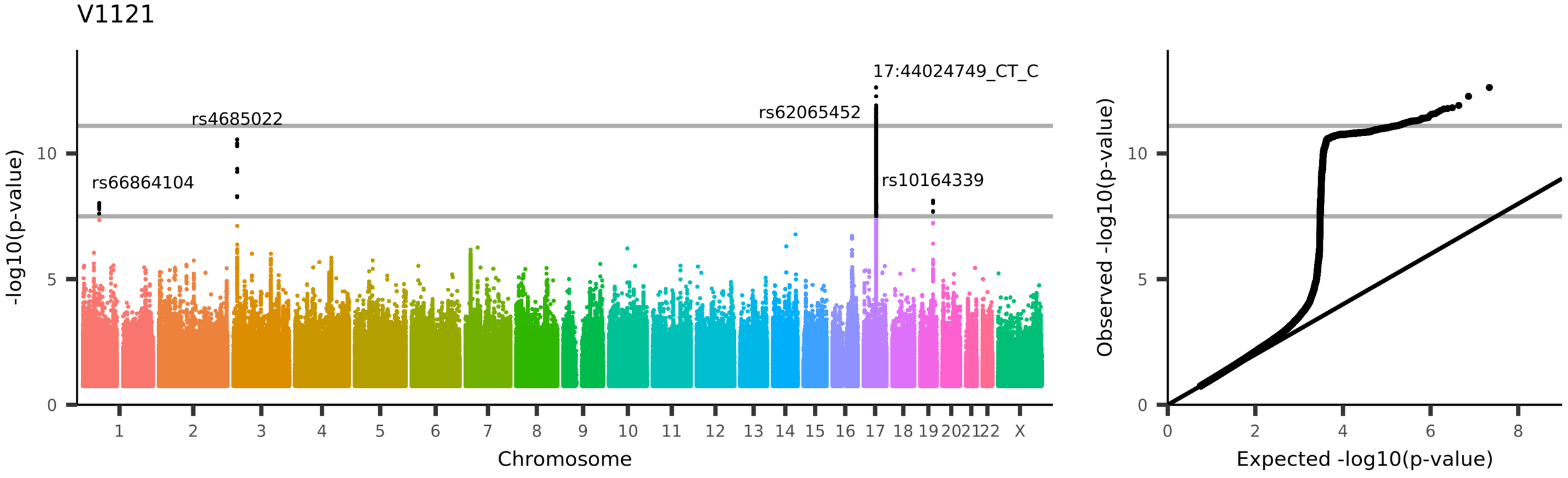


UKB_ID 27177, (aparc-DKTatlas_lh_thickness_entorhinal)
Mean thickness of entorhinal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

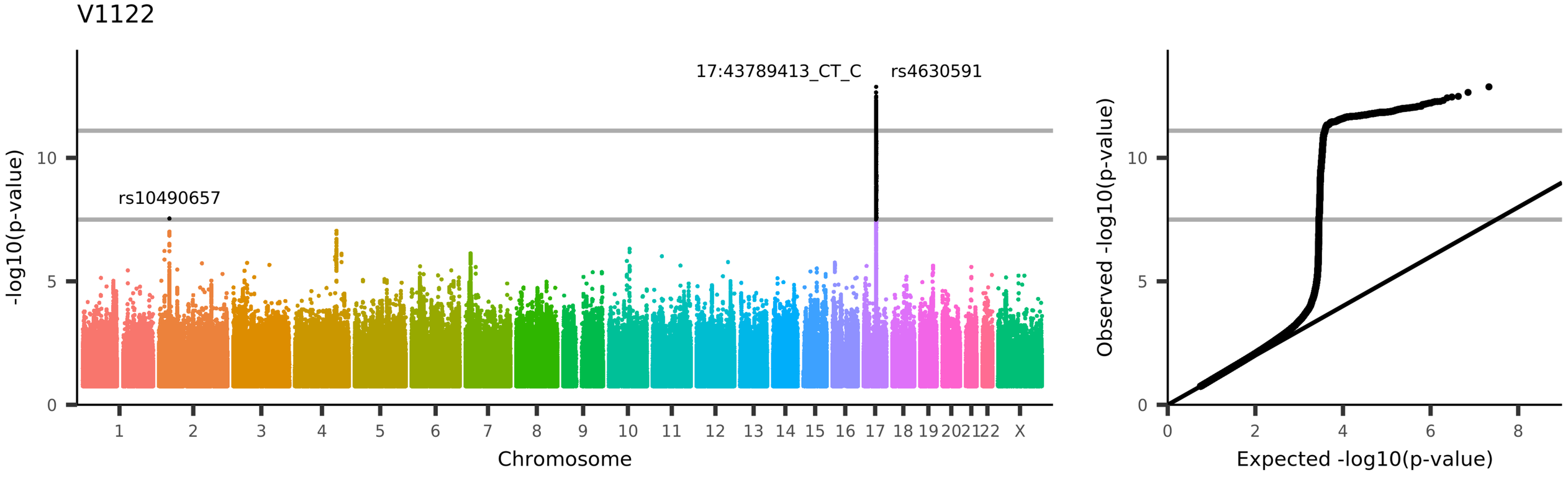


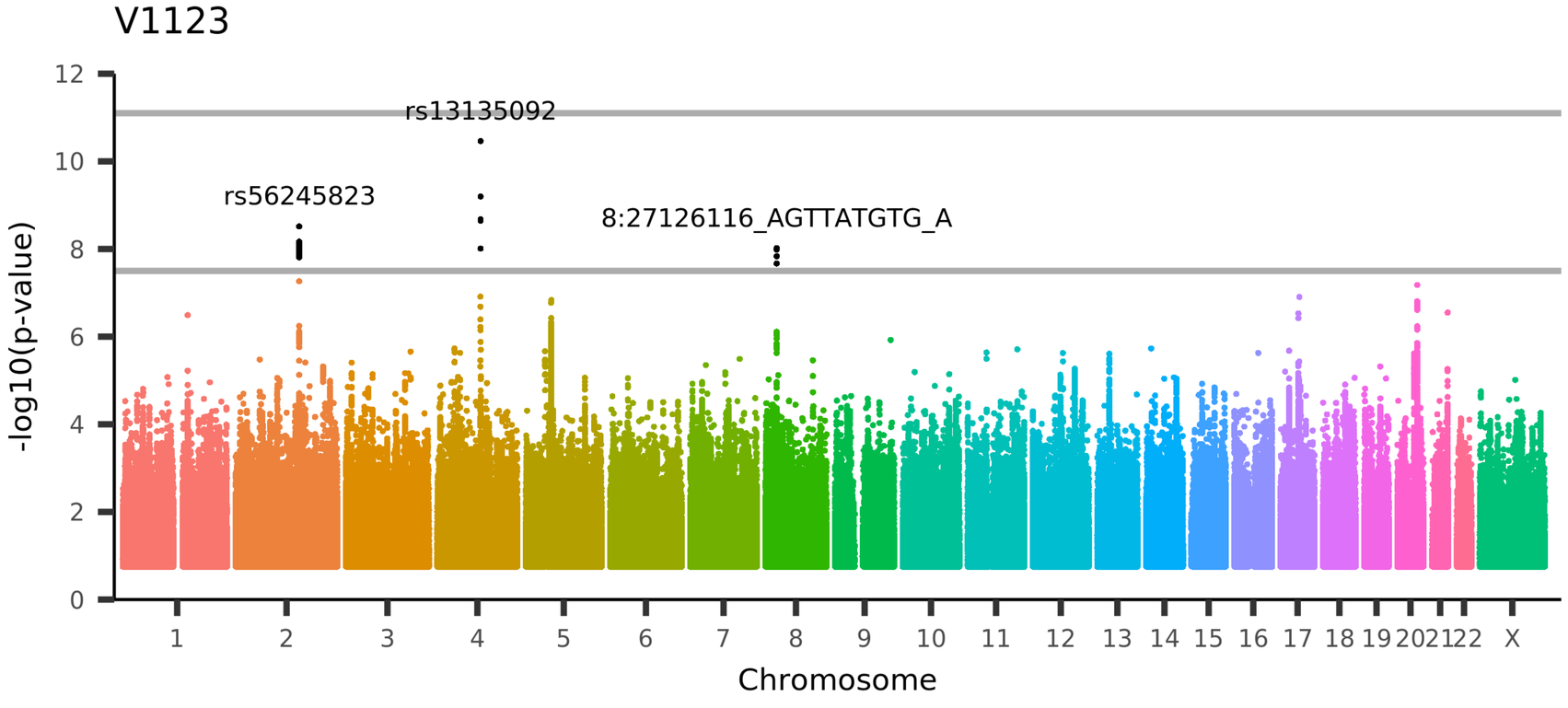


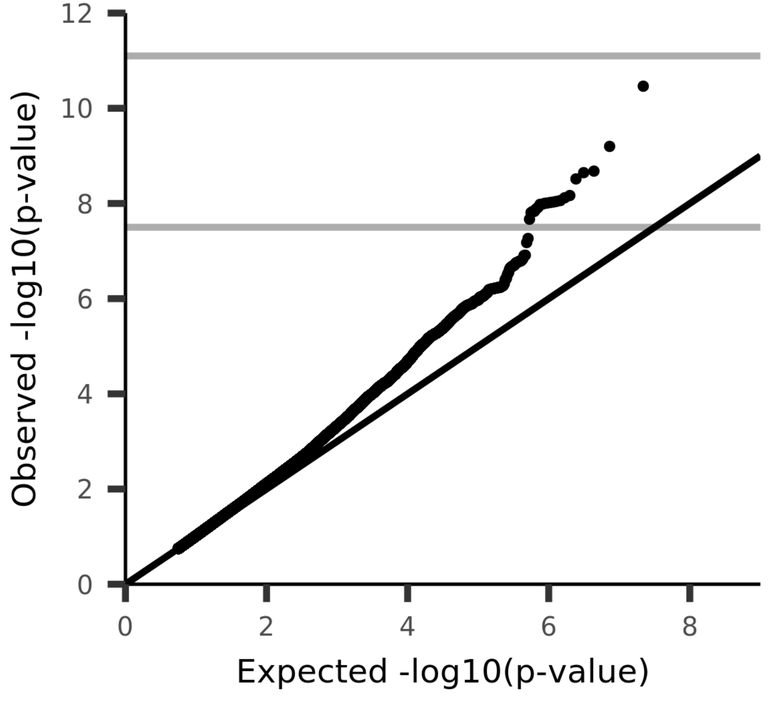
UKB_ID 27178, (aparc-DKTatlas_lh_thickness_fusiform)
Mean thickness of fusiform in the left hemisphere generated by parcellation of the white surface using DKT parcellation



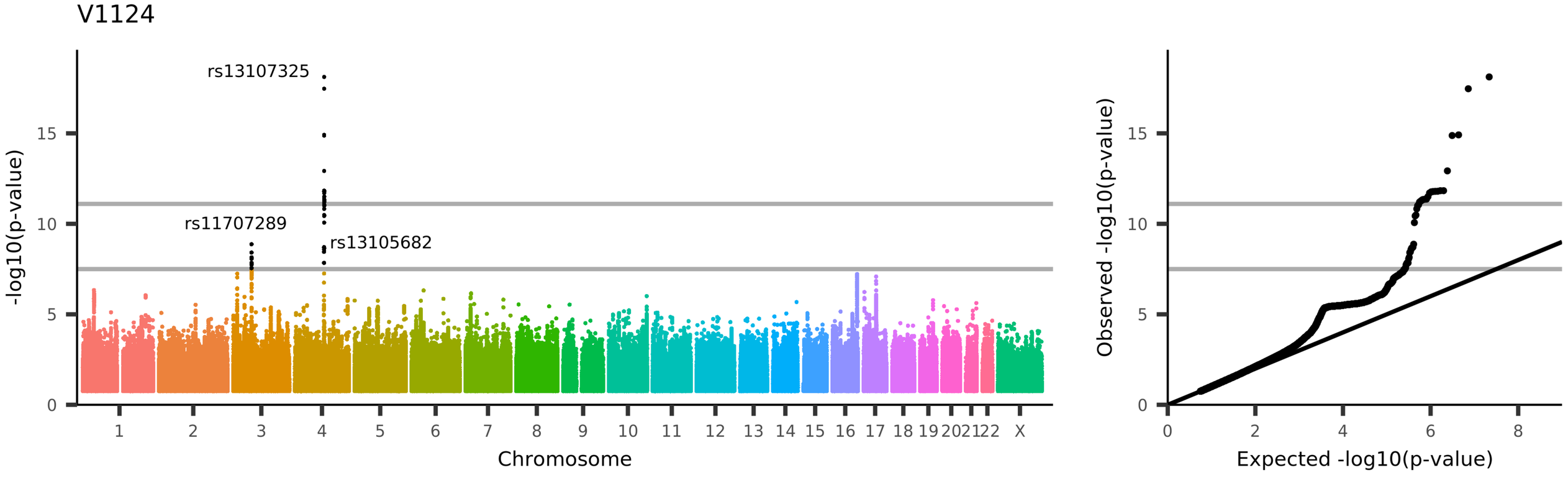
UKB_ID 27179, (aparc-DKTatlas_lh_thickness_inferiorparietal)
Mean thickness of inferiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation


V1122
17:43789413_CT_C
rs4630591
rs10490657
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27180, (aparc-DKTatlas_lh_thickness_inferiortemporal)
Mean thickness of inferiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

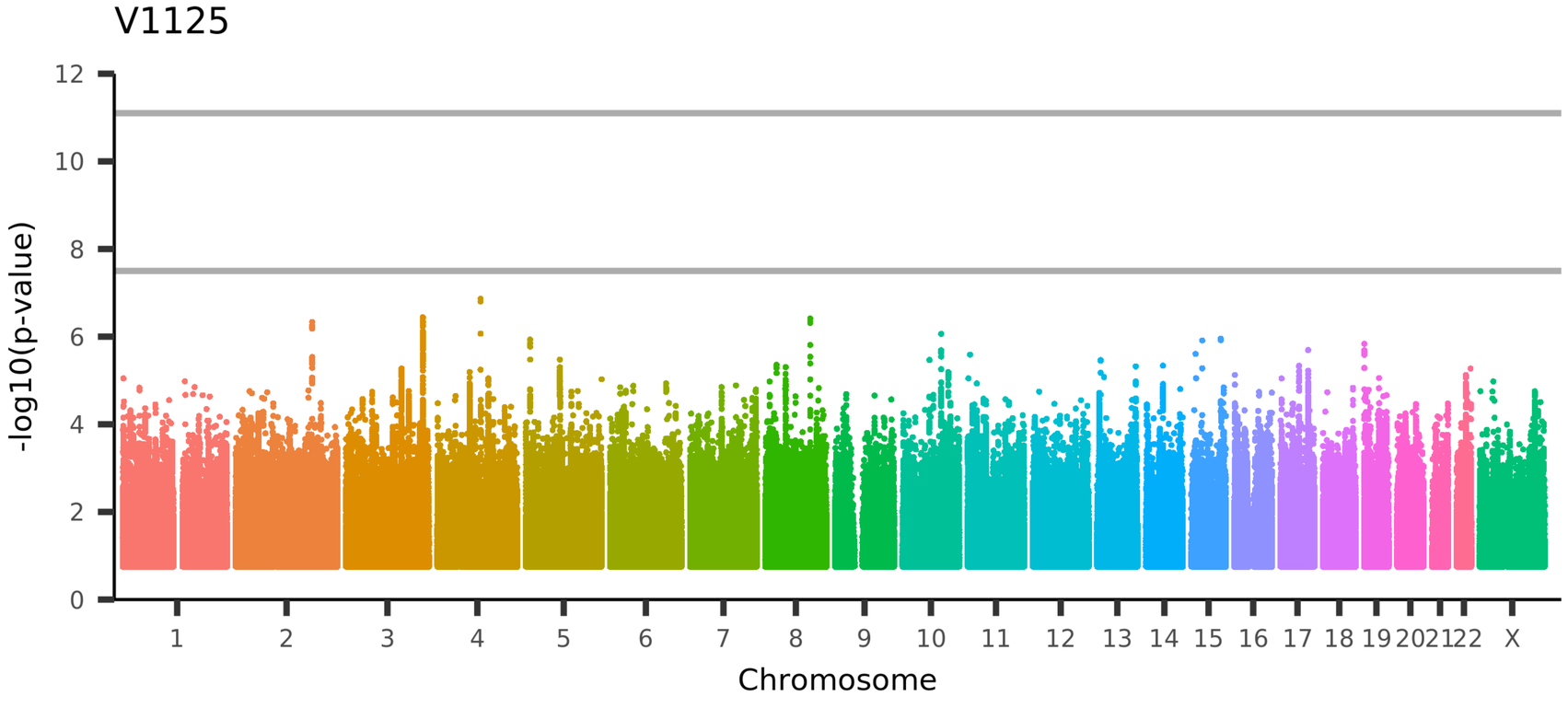


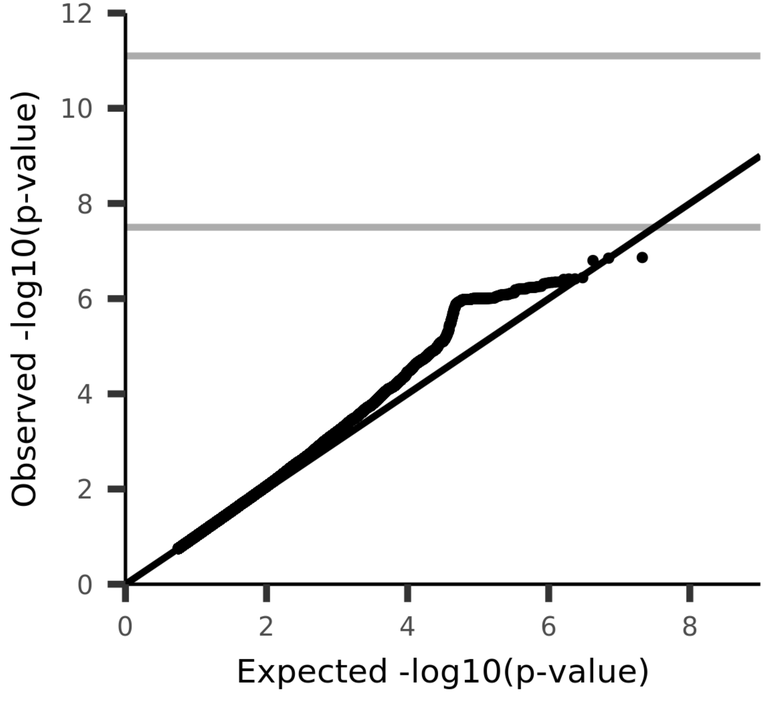


UKB_ID 27181, (aparc-DKTatlas_lh_thickness_isthmuscingulate)
Mean thickness of isthmuscingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation

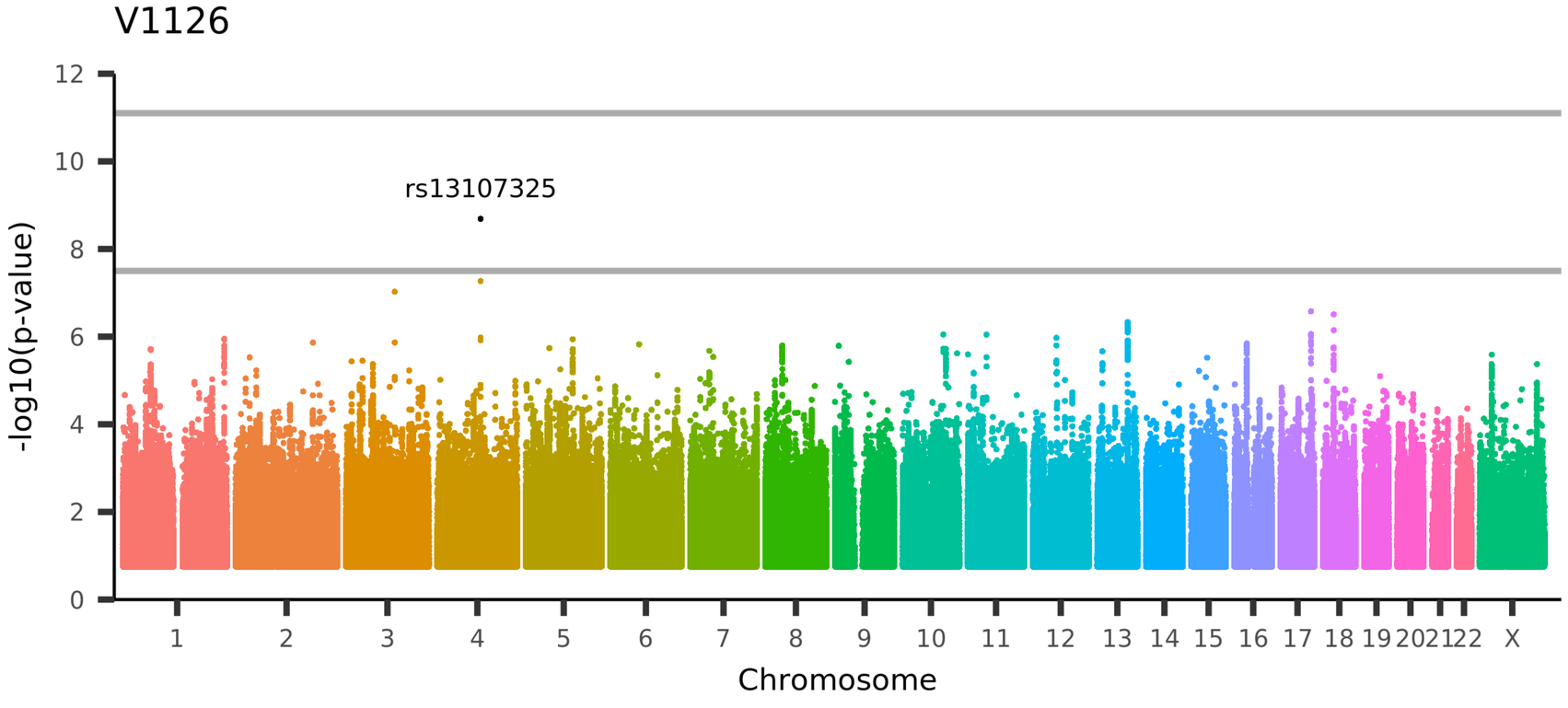


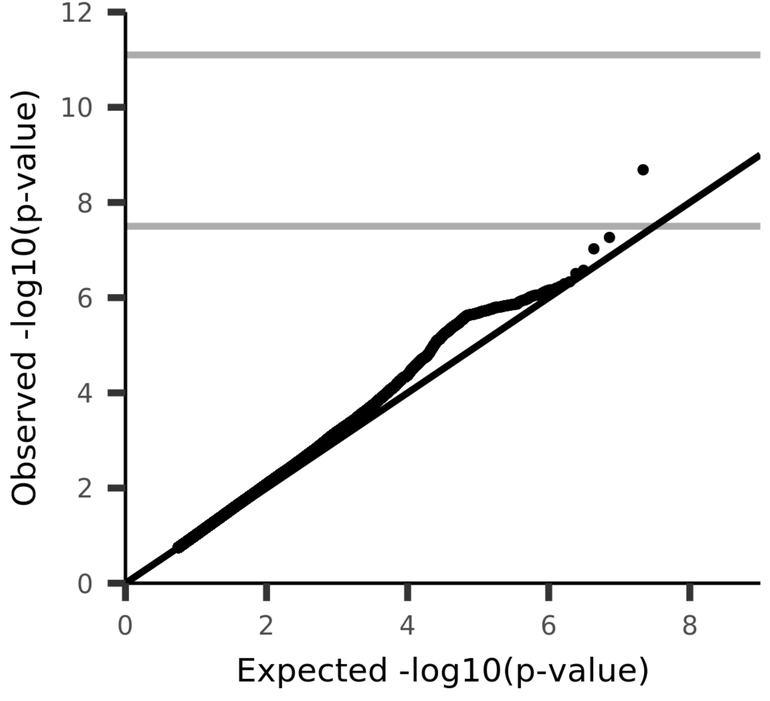
UKB_ID 27182, (aparc-DKTatlas_lh_thickness_lateraloccipital)
Mean thickness of lateraloccipital in the left hemisphere generated by parcellation of the white surface using DKT parcellation



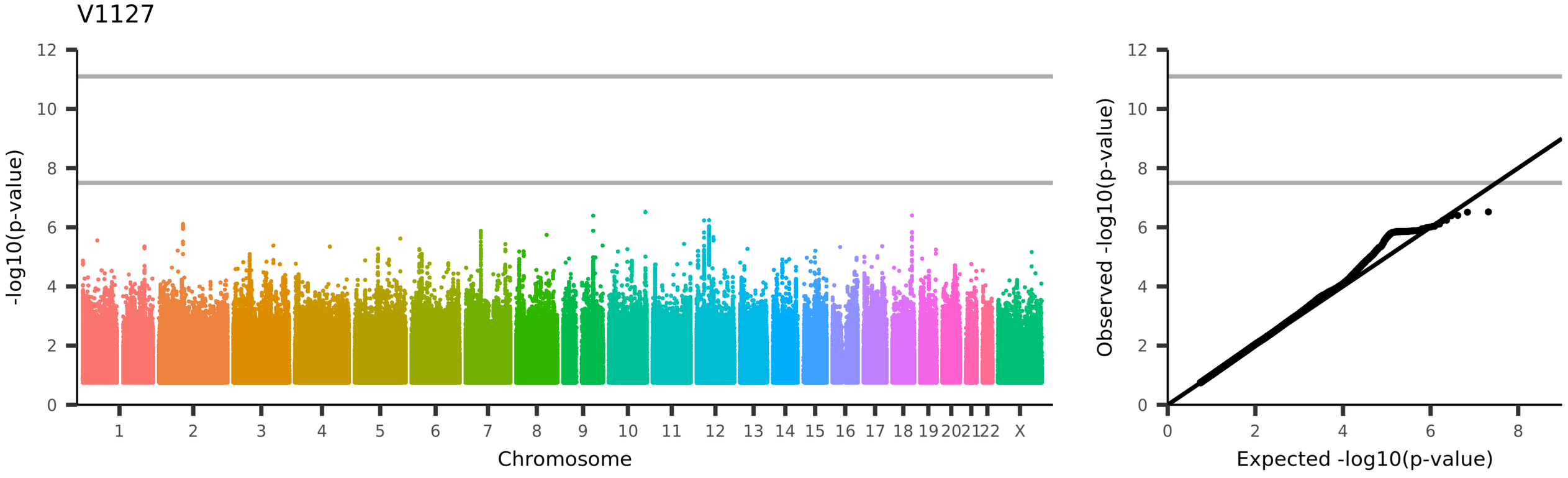


UKB_ID 27183, (aparc-DKTatlas_lh_thickness_lateralorbitofrontal)
Mean thickness of lateralorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

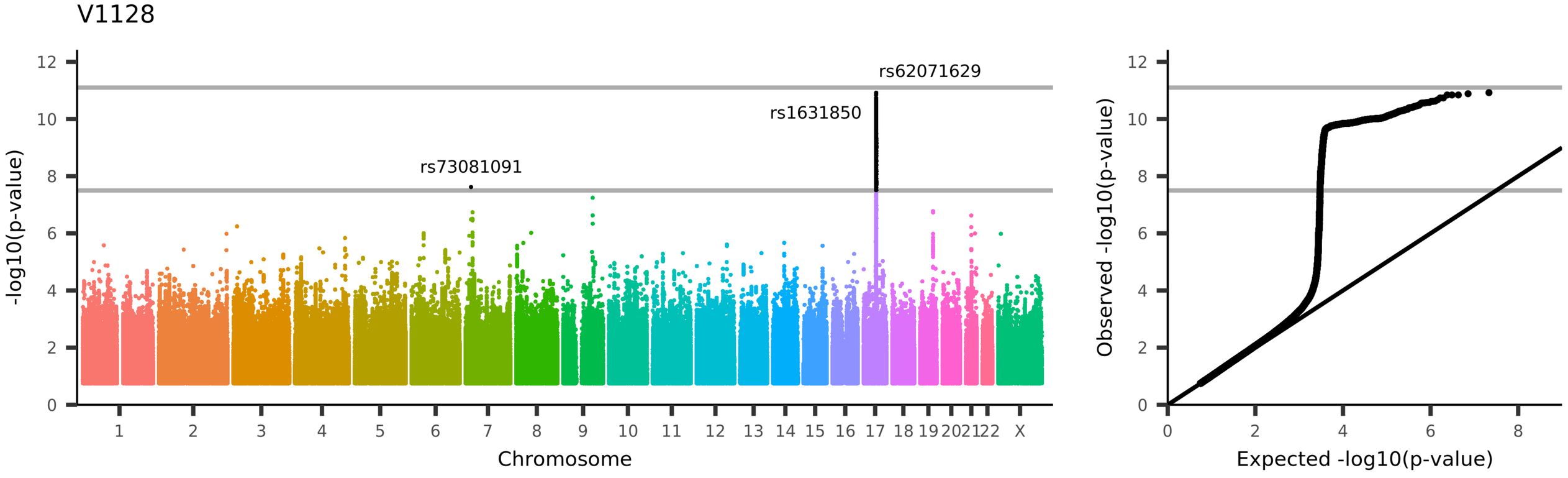




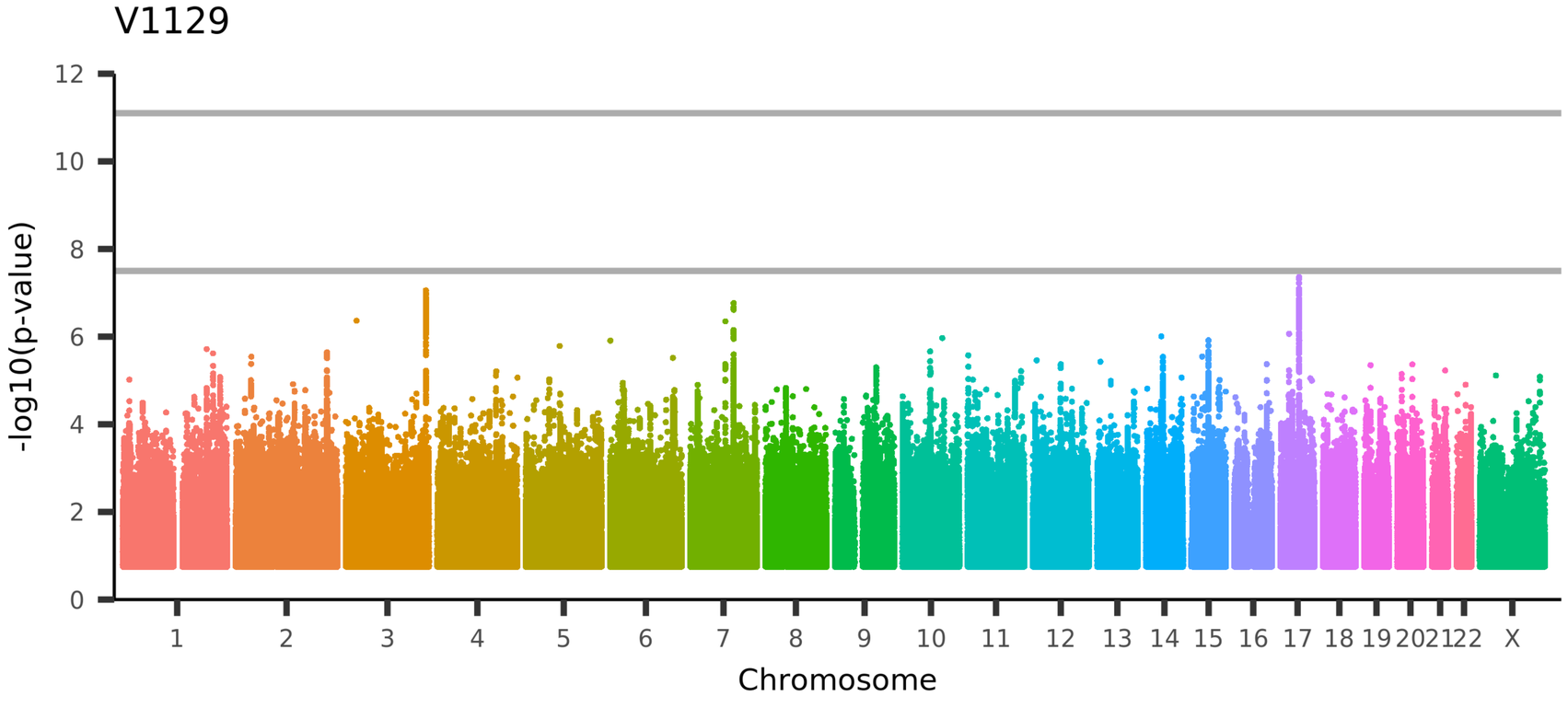
UKB_ID 27184, (aparc-DKTatlas_lh_thickness_lingual)
Mean thickness of lingual in the left hemisphere generated by parcellation of the white surface using DKT parcellation

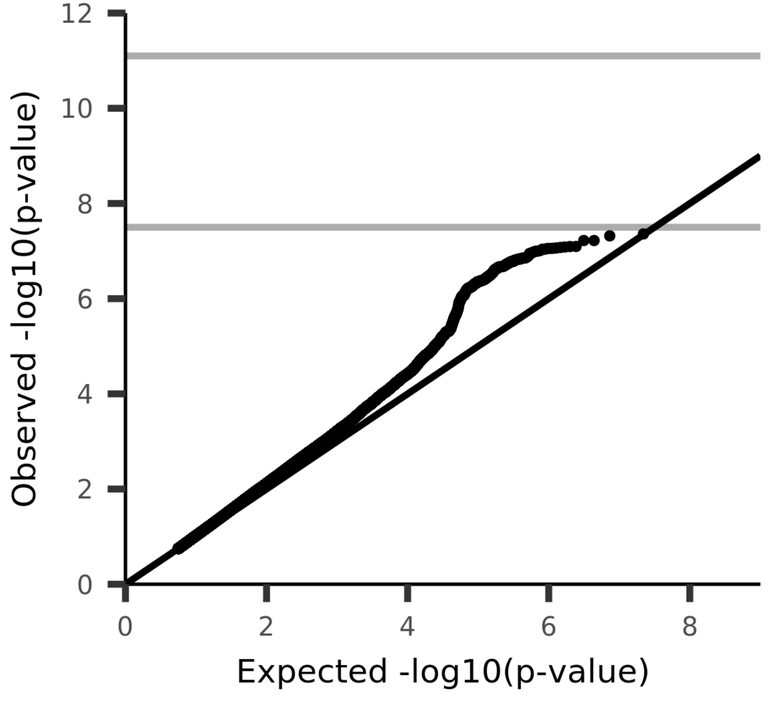


UKB_ID 27185, (aparc-DKTatlas_lh_thickness_medialorbitofrontal)
Mean thickness of medialorbitofrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

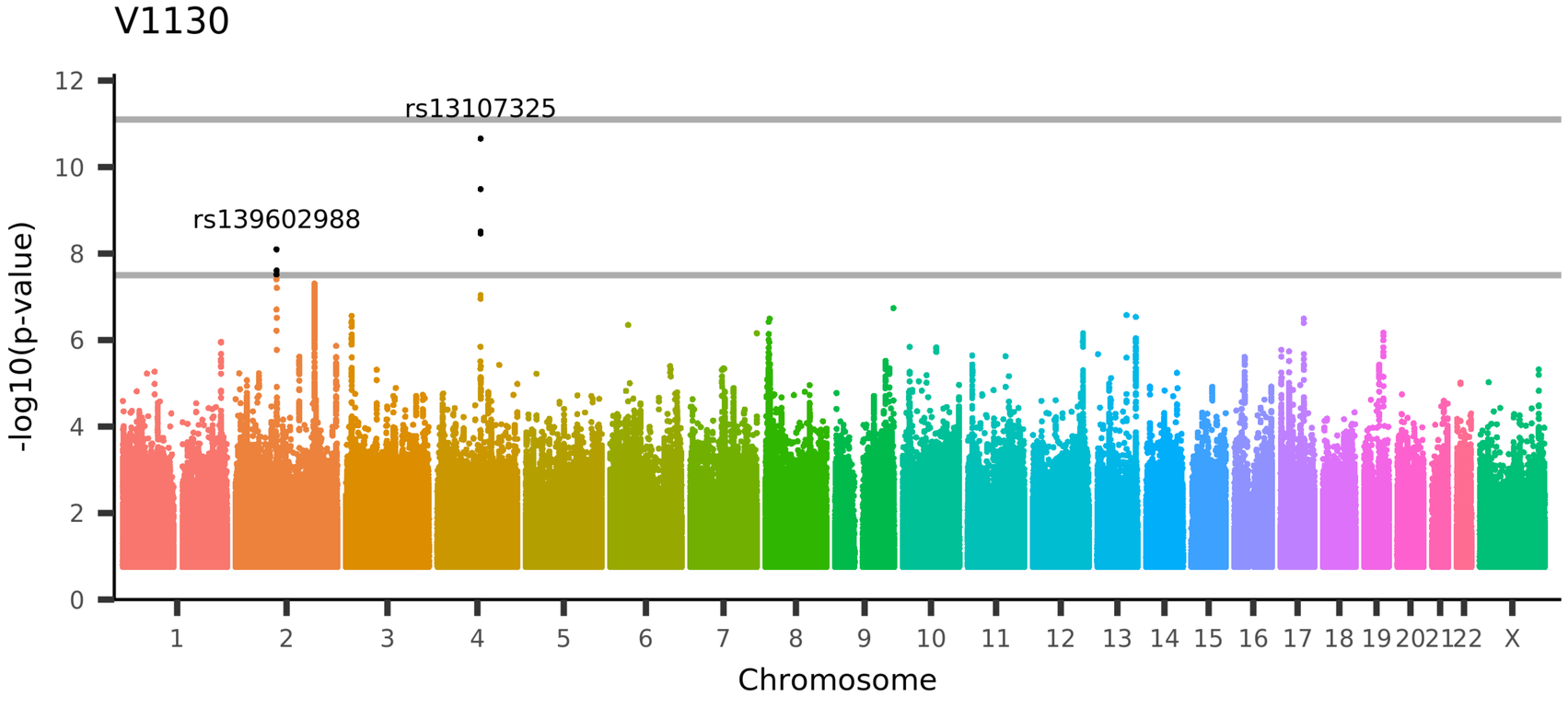


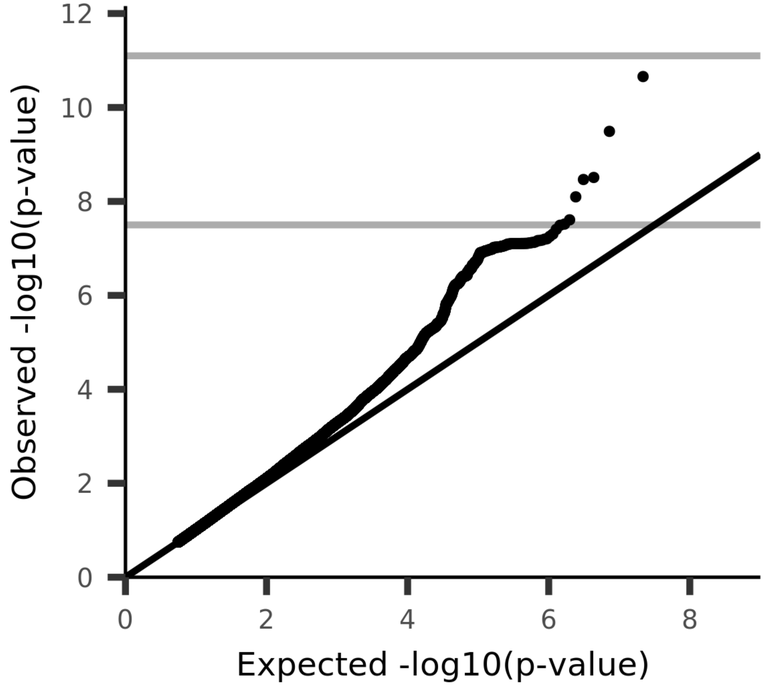
UKB_ID 27186, (aparc-DKTatlas_lh_thickness_middletemporal)
Mean thickness of middletemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



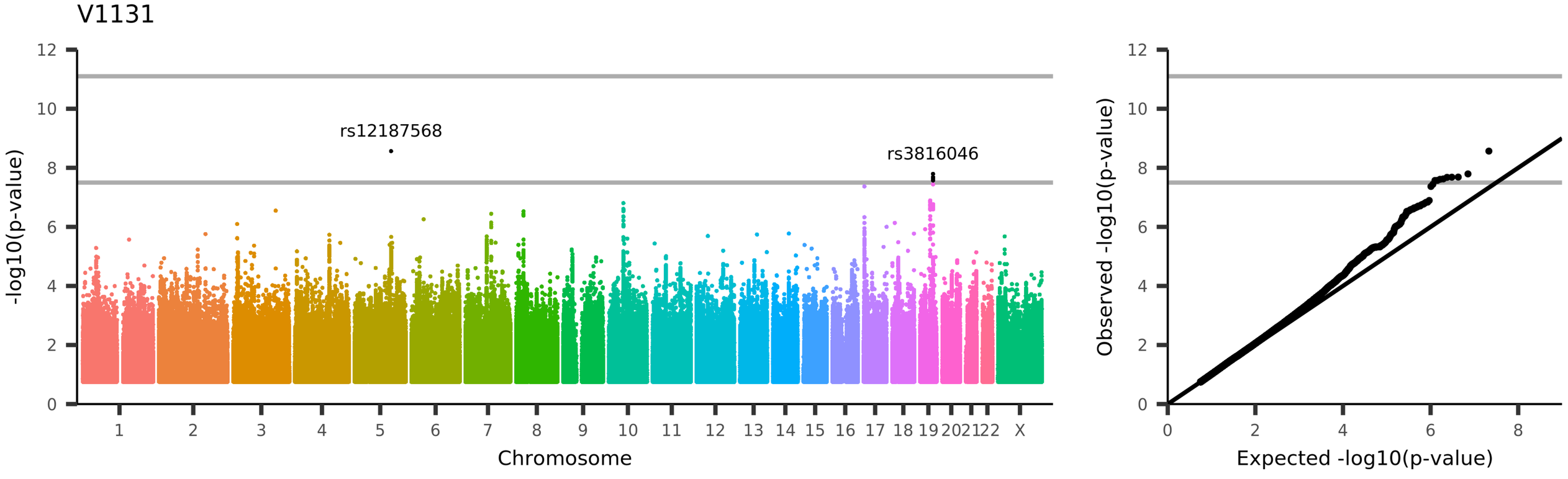


UKB_ID 27187, (aparc-DKTatlas_lh_thickness_parahippocampal)
Mean thickness of parahippocampal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

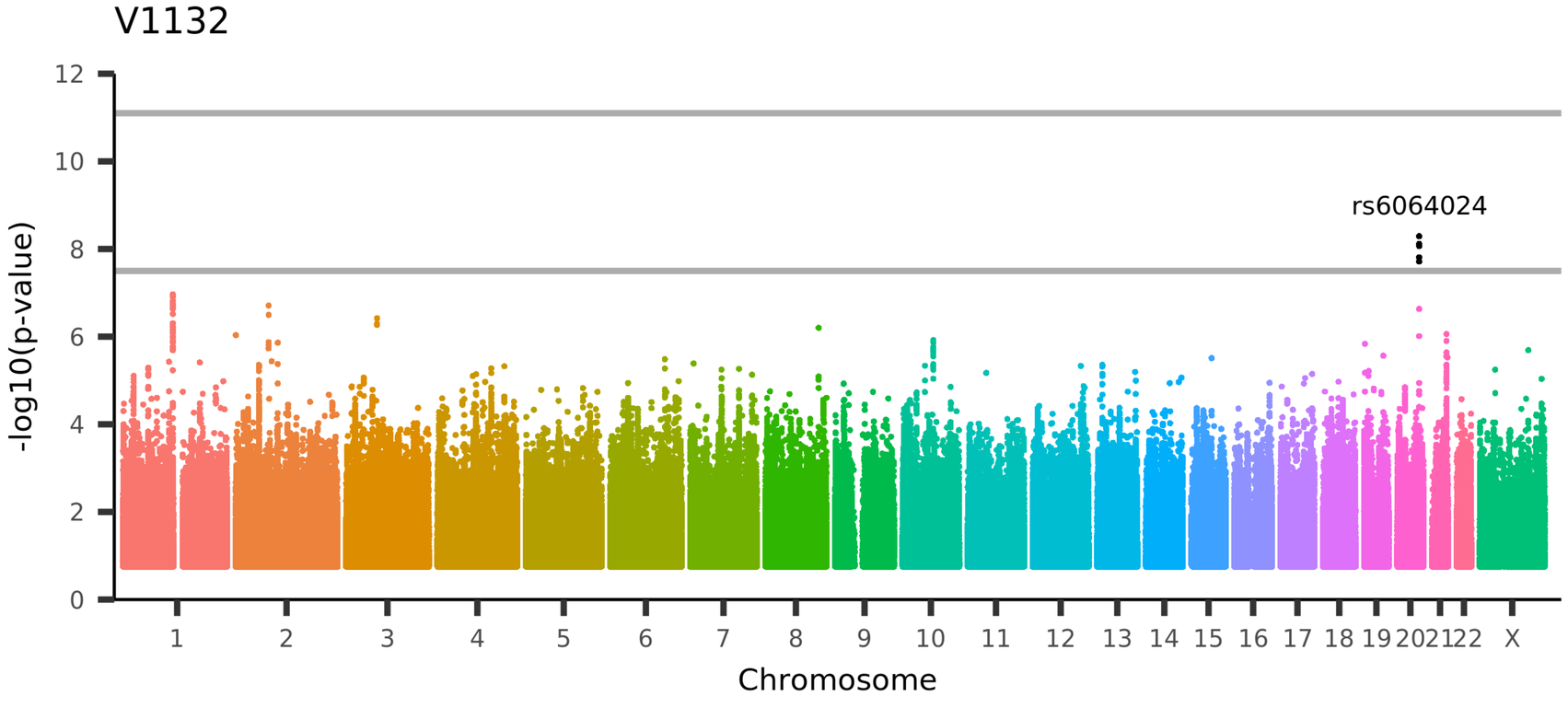


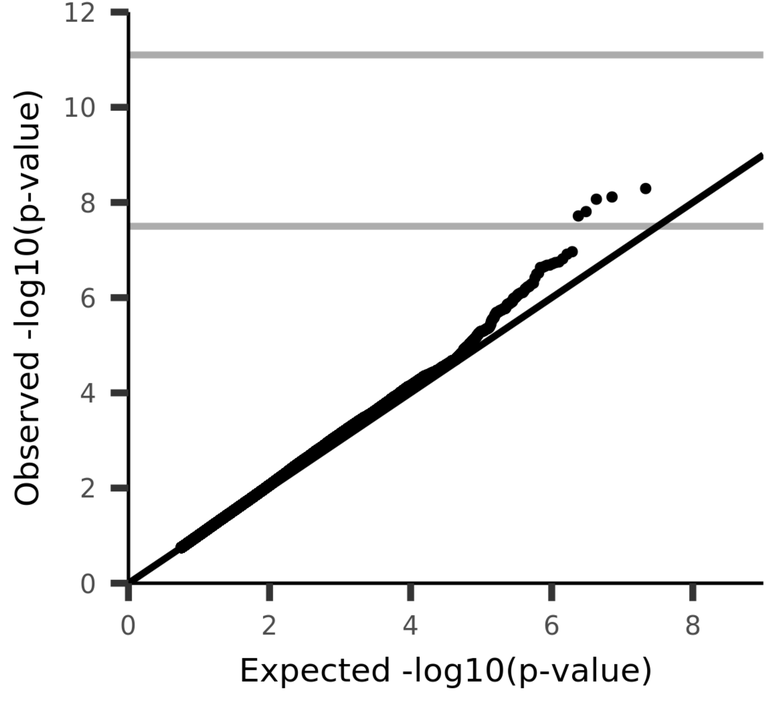


UKB_ID 27188, (aparc-DKTatlas_lh_thickness_paracentral)
Mean thickness of paracentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

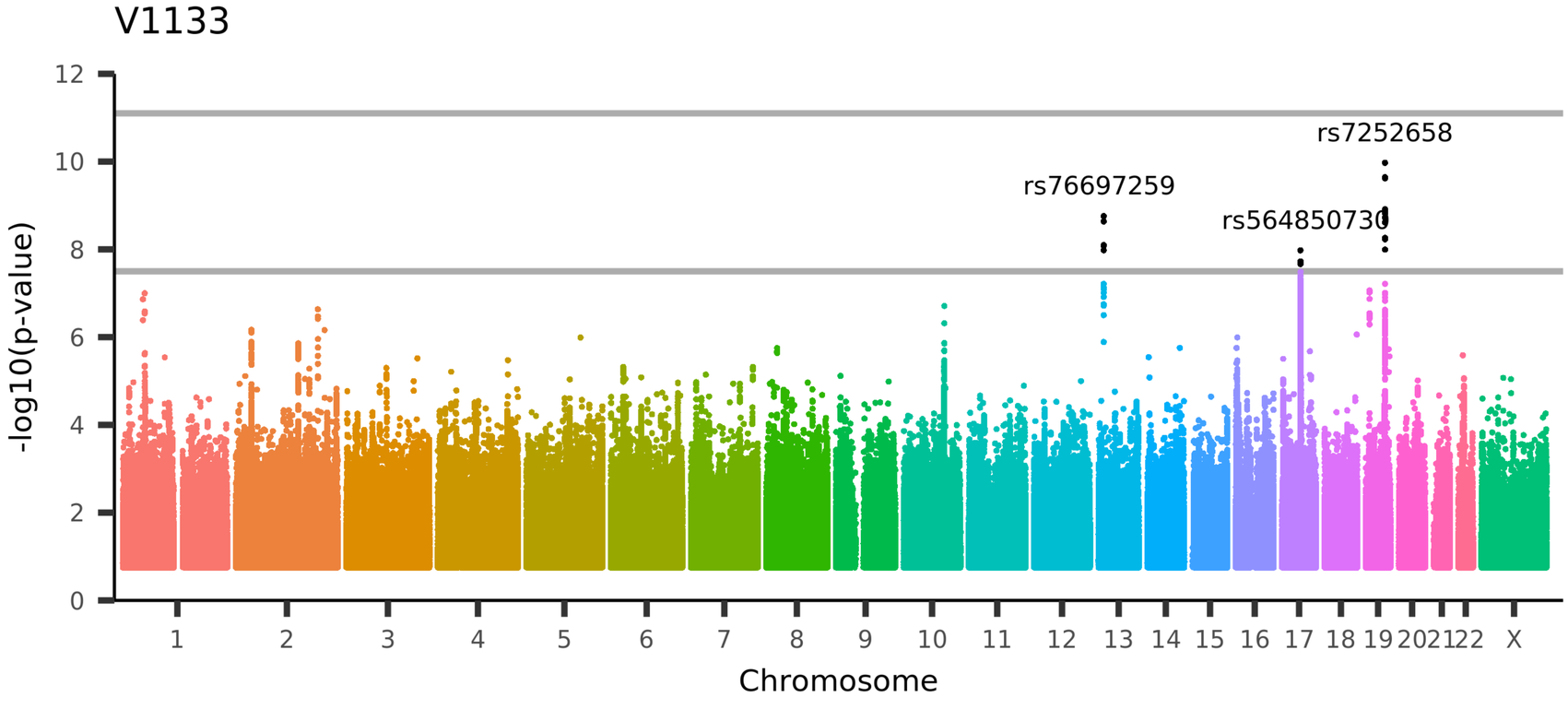


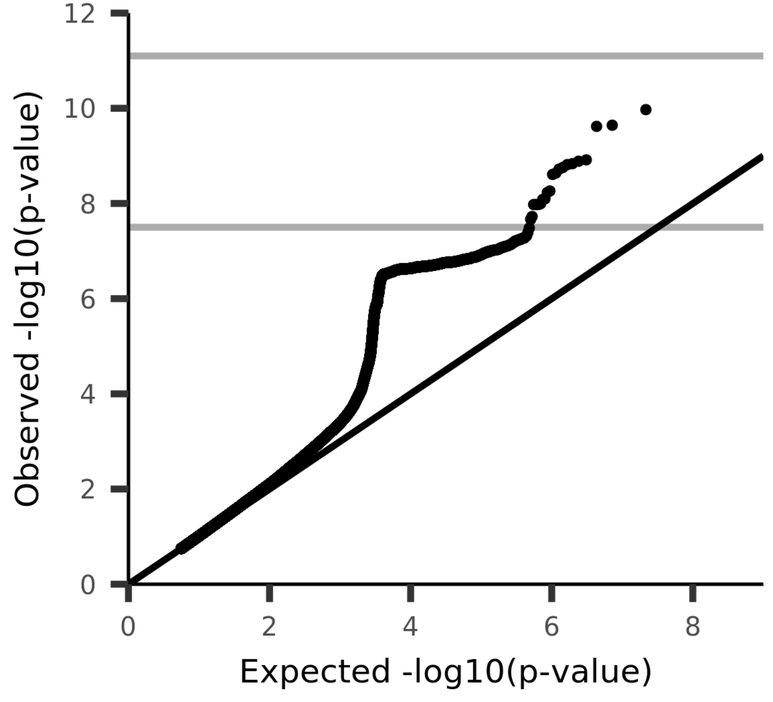
UKB_ID 27189, (aparc-DKTatlas_lh_thickness_parsopercularis)
Mean thickness of parsopercularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation



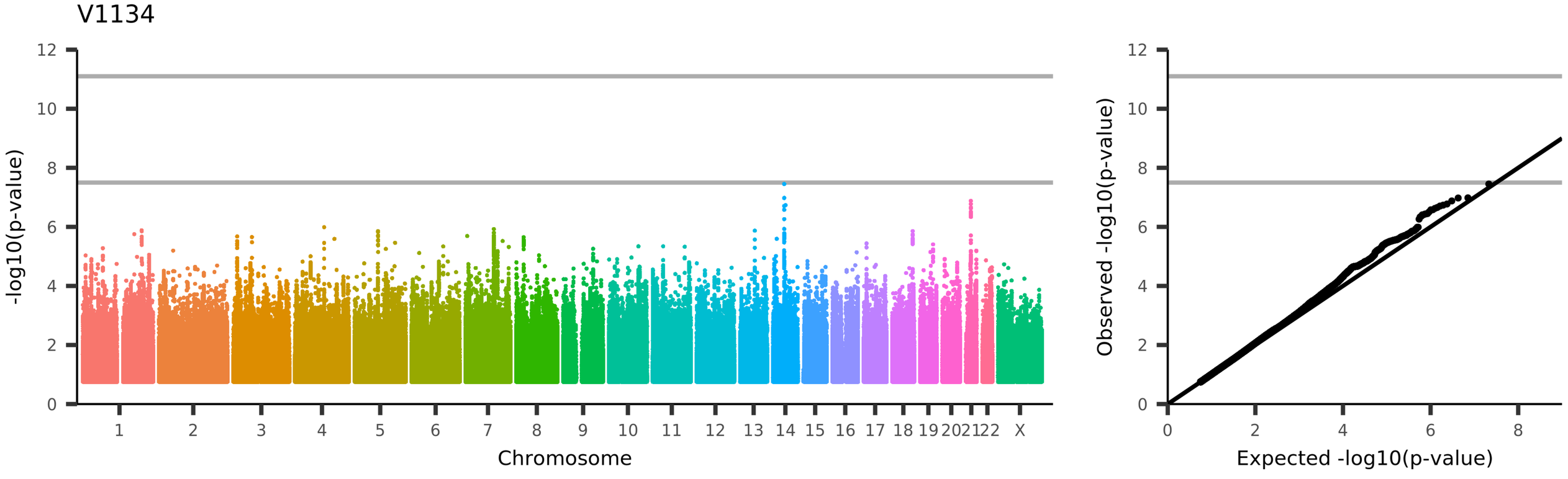


UKB_ID 27190, (aparc-DKTatlas_lh_thickness_parsorbitalis)
Mean thickness of parsorbitalis in the left hemisphere generated by parcellation of the white surface using DKT parcellation

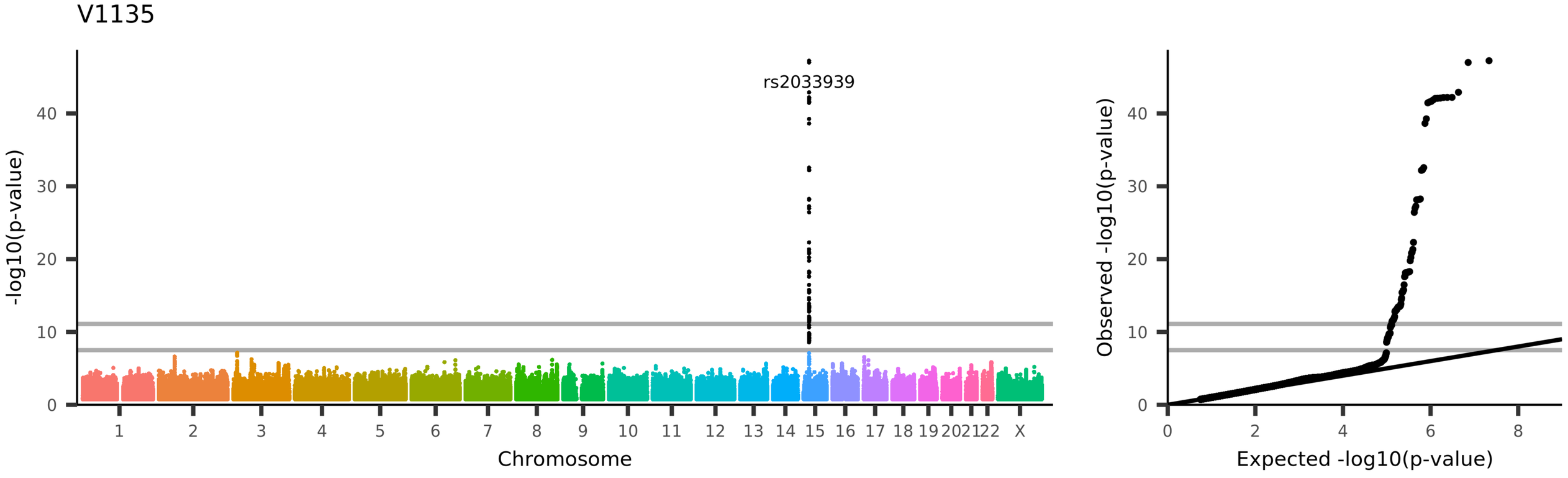




UKB_ID 27191, (aparc-DKTatlas_lh_thickness_parstriangularis)
Mean thickness of parstriangularis in the left hemisphere generated by parcellation of the white surface using DKT parcellation

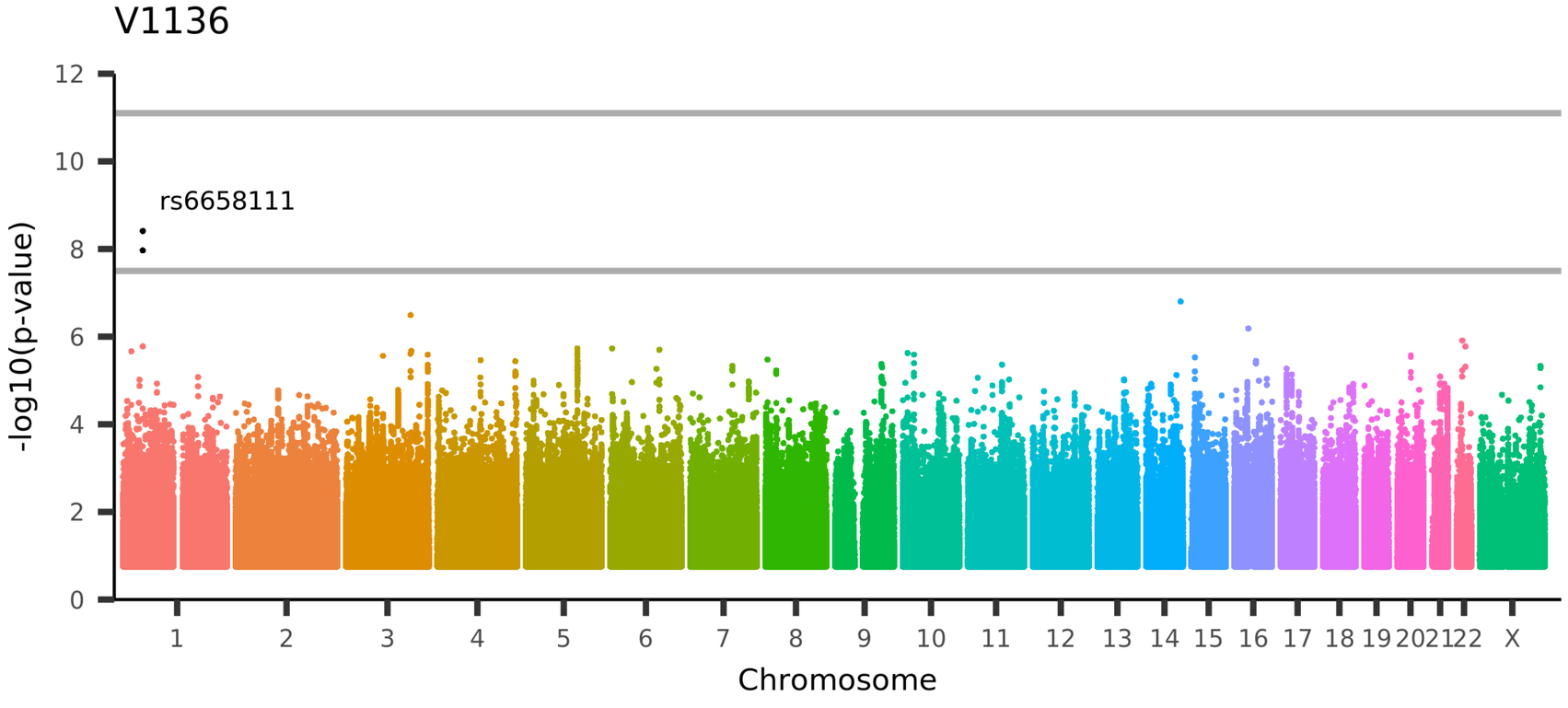


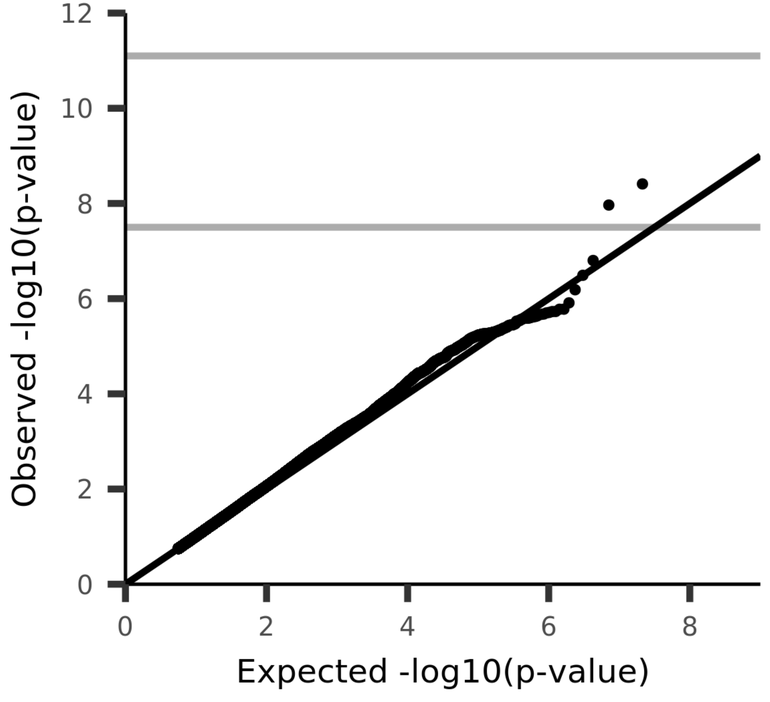
UKB_ID 27192, (aparc-DKTatlas_lh_thickness_pericalcarine)
Mean thickness of pericalcarine in the left hemisphere generated by parcellation of the white surface using DKT parcellation



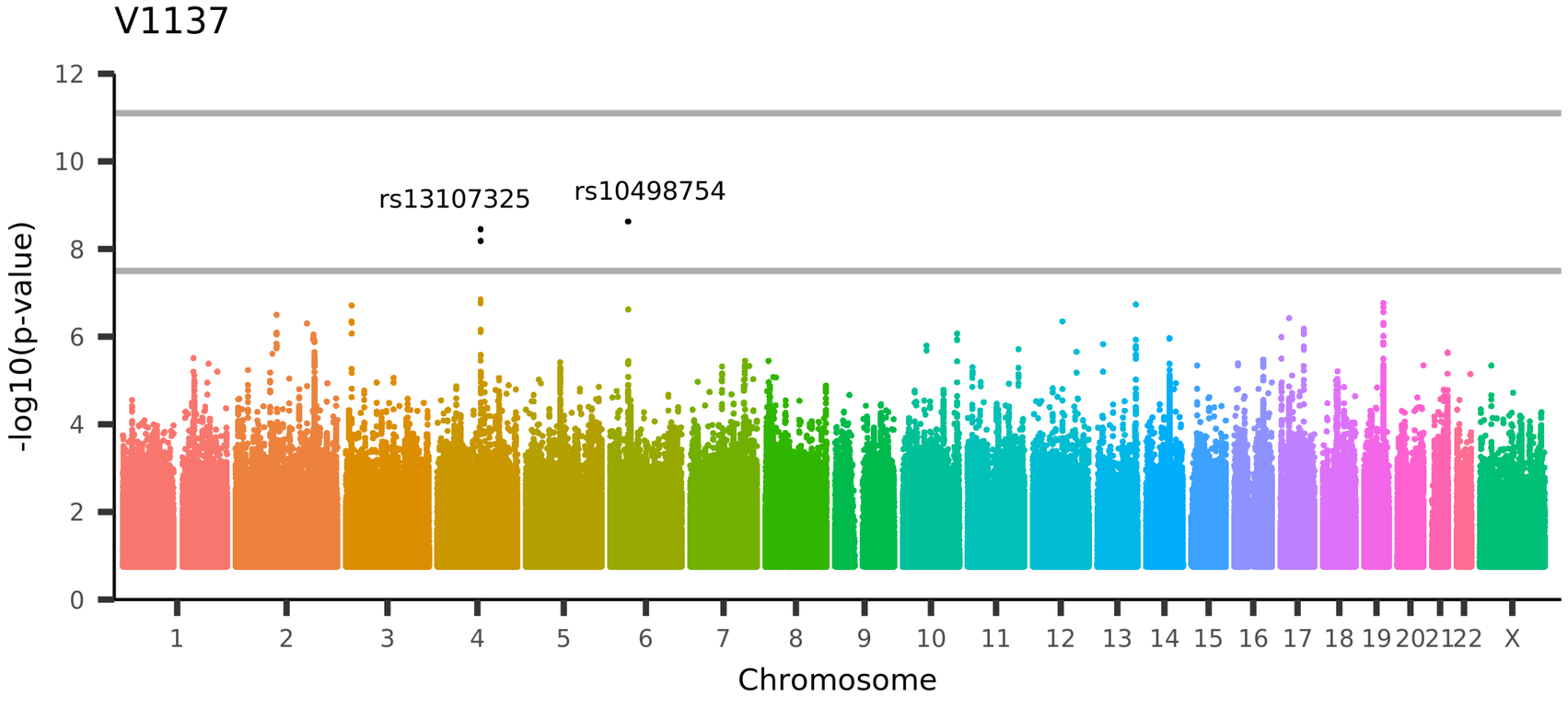
UKB_ID 27193, (aparc-DKTatlas_lh_thickness_postcentral)

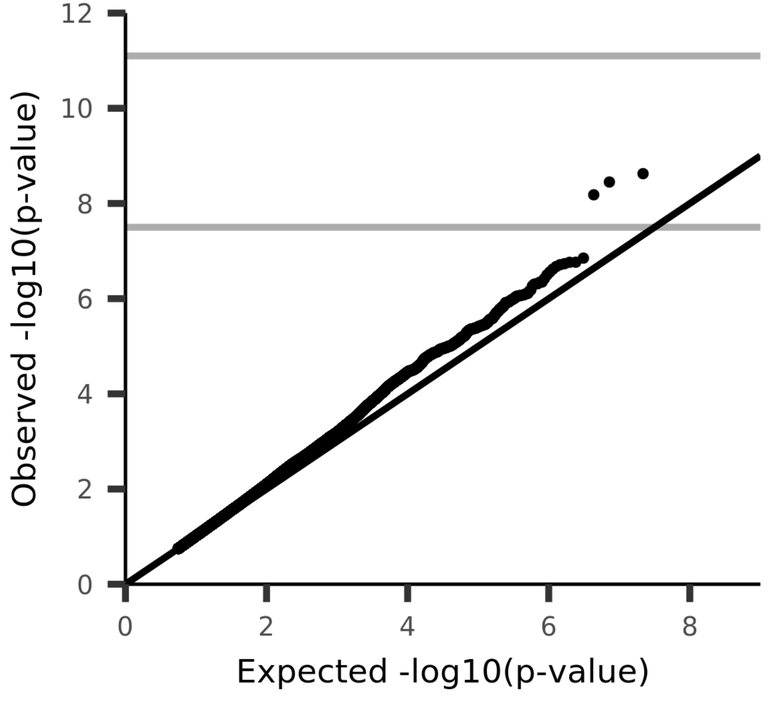
Mean thickness of postcentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation



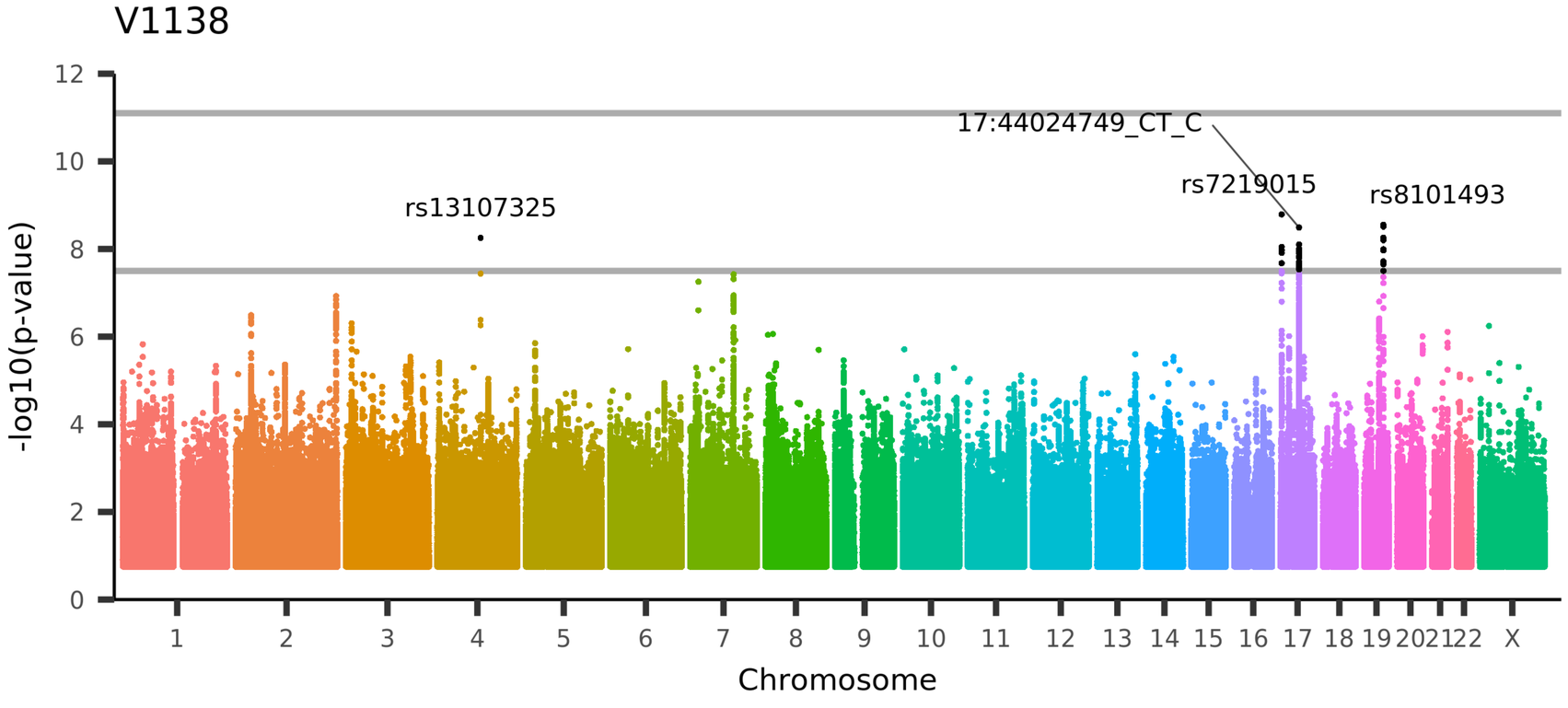


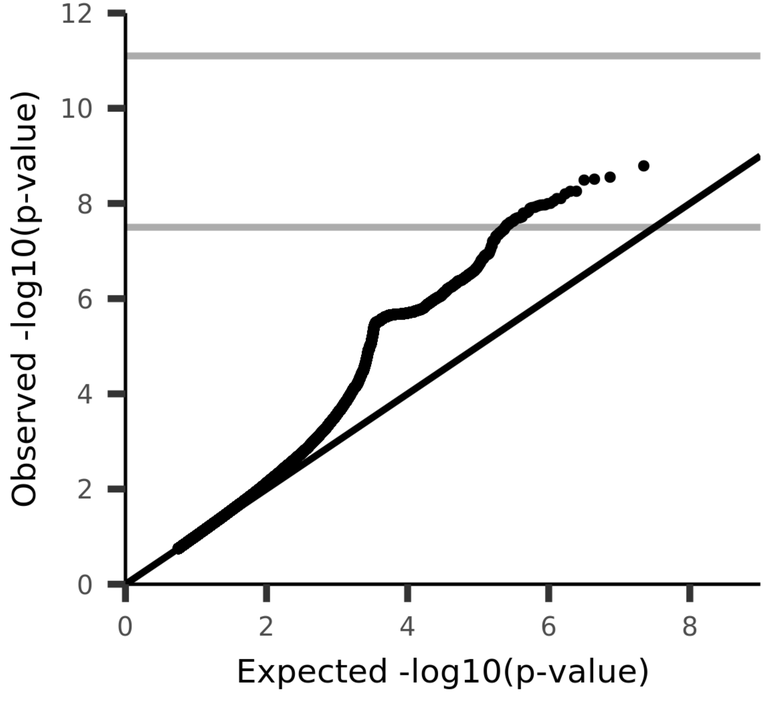
UKB_ID 27194, (aparc-DKTatlas_lh_thickness_posteriorcingulate)
Mean thickness of posteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation



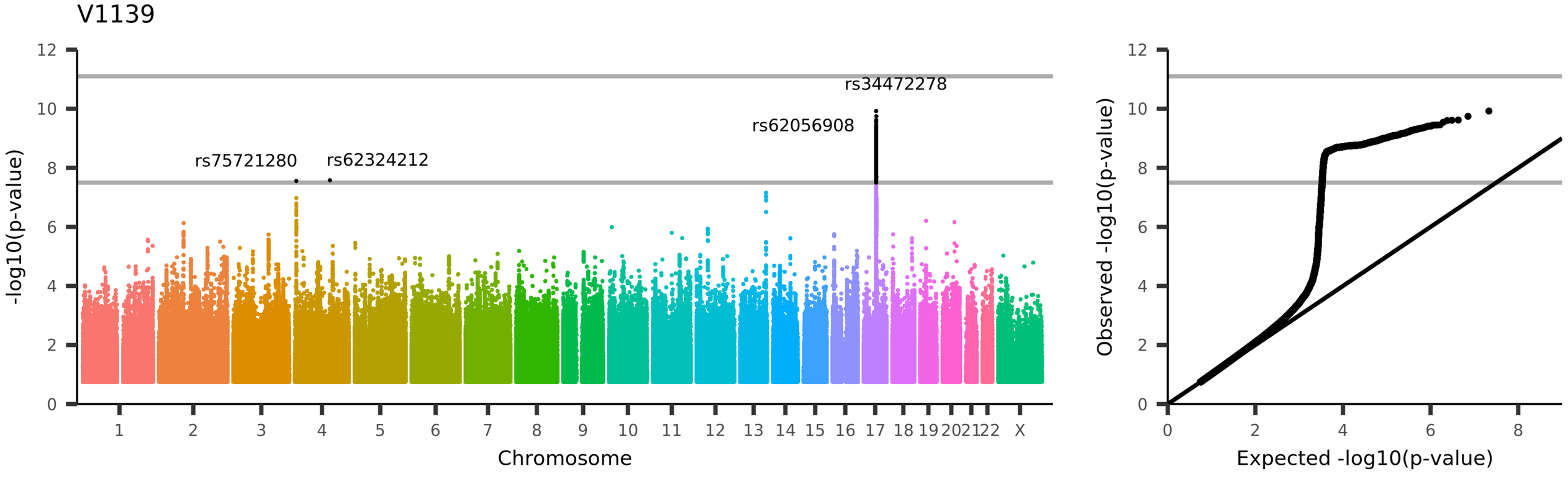


UKB_ID 27195, (aparc-DKTatlas_lh_thickness_precentral)
Mean thickness of precentral in the left hemisphere generated by parcellation of the white surface using DKT parcellation

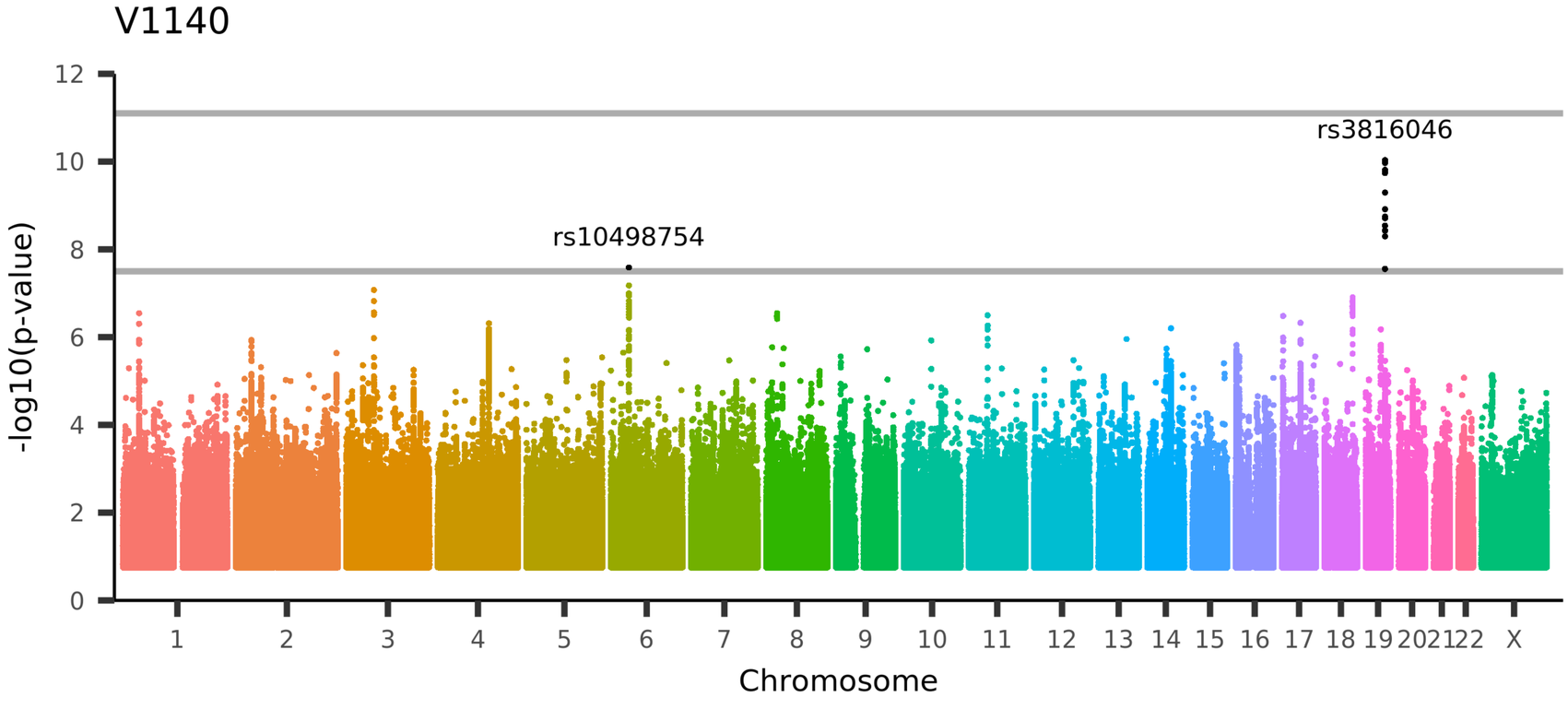


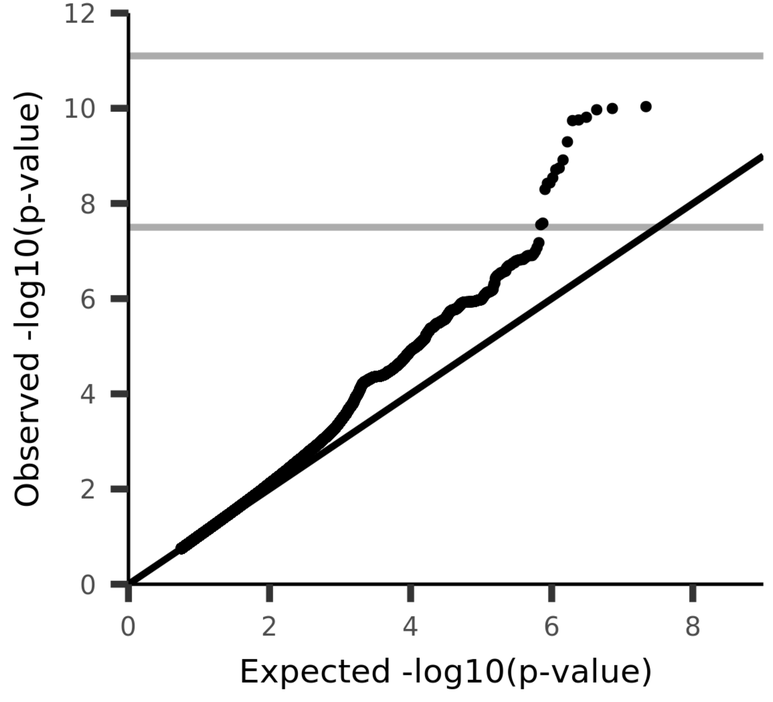


UKB_ID 27196, (aparc-DKTatlas_lh_thickness_precuneus)
Mean thickness of precuneus in the left hemisphere generated by parcellation of the white surface using DKT parcellation

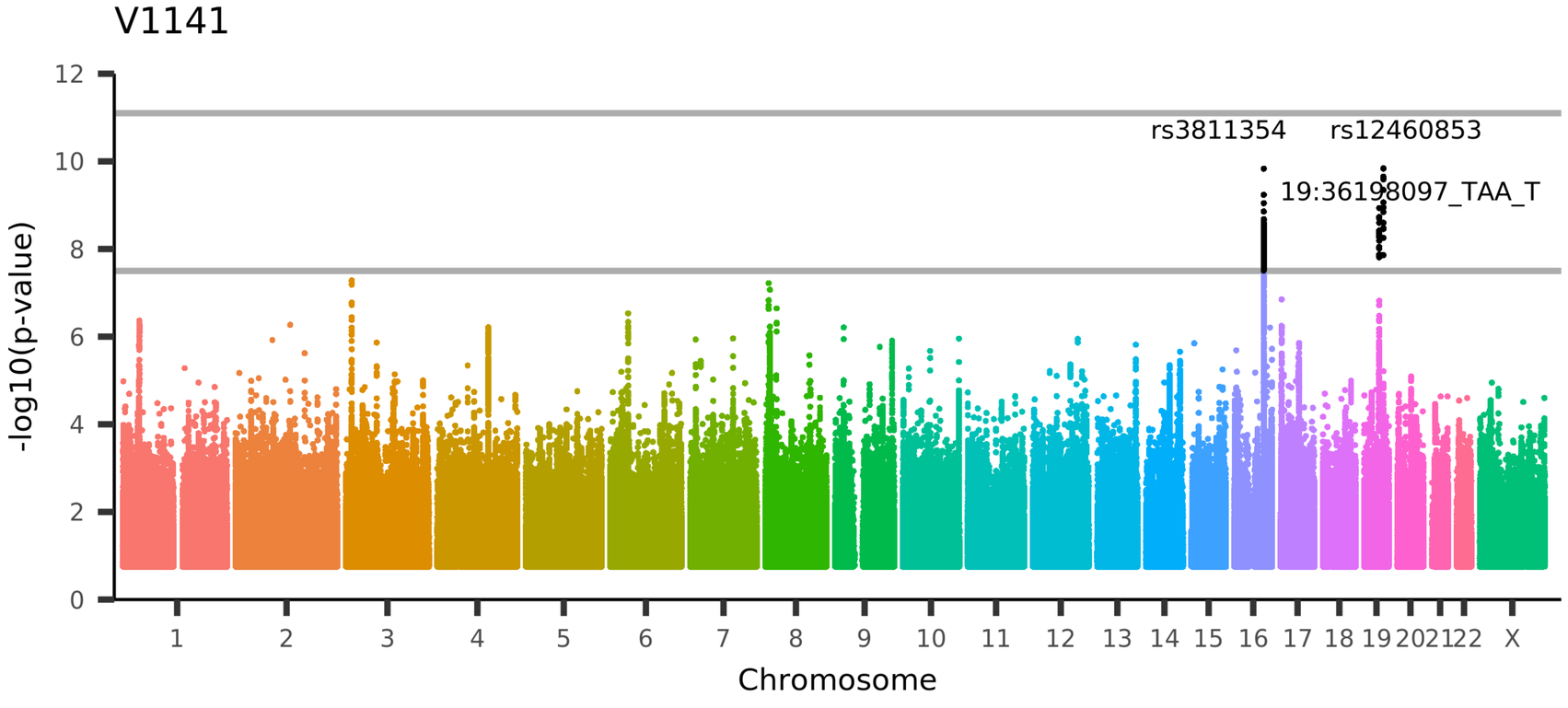


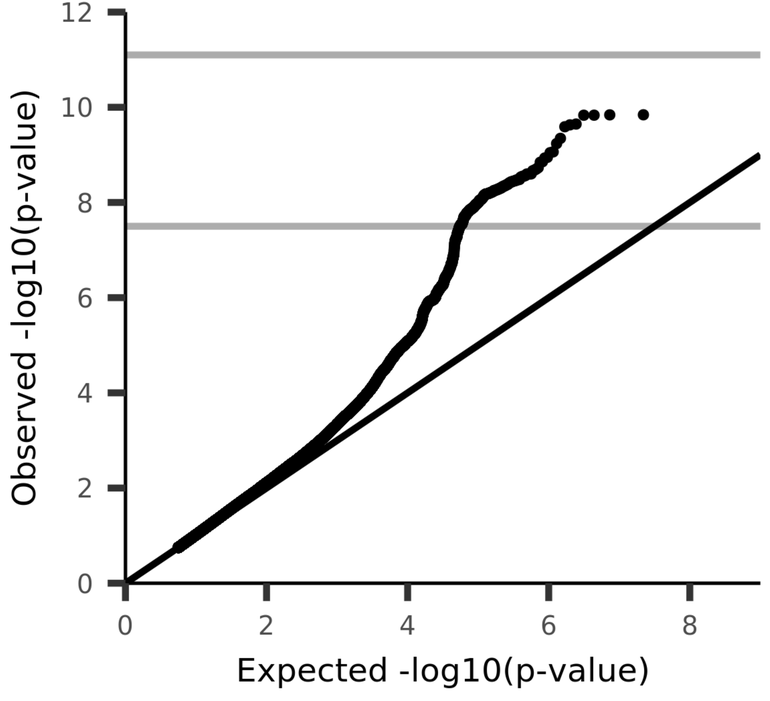
UKB_ID 27197, (aparc-DKTatlas_lh_thickness_rostralanteriorcingulate)
Mean thickness of rostralanteriorcingulate in the left hemisphere generated by parcellation of the white surface using DKT parcellation



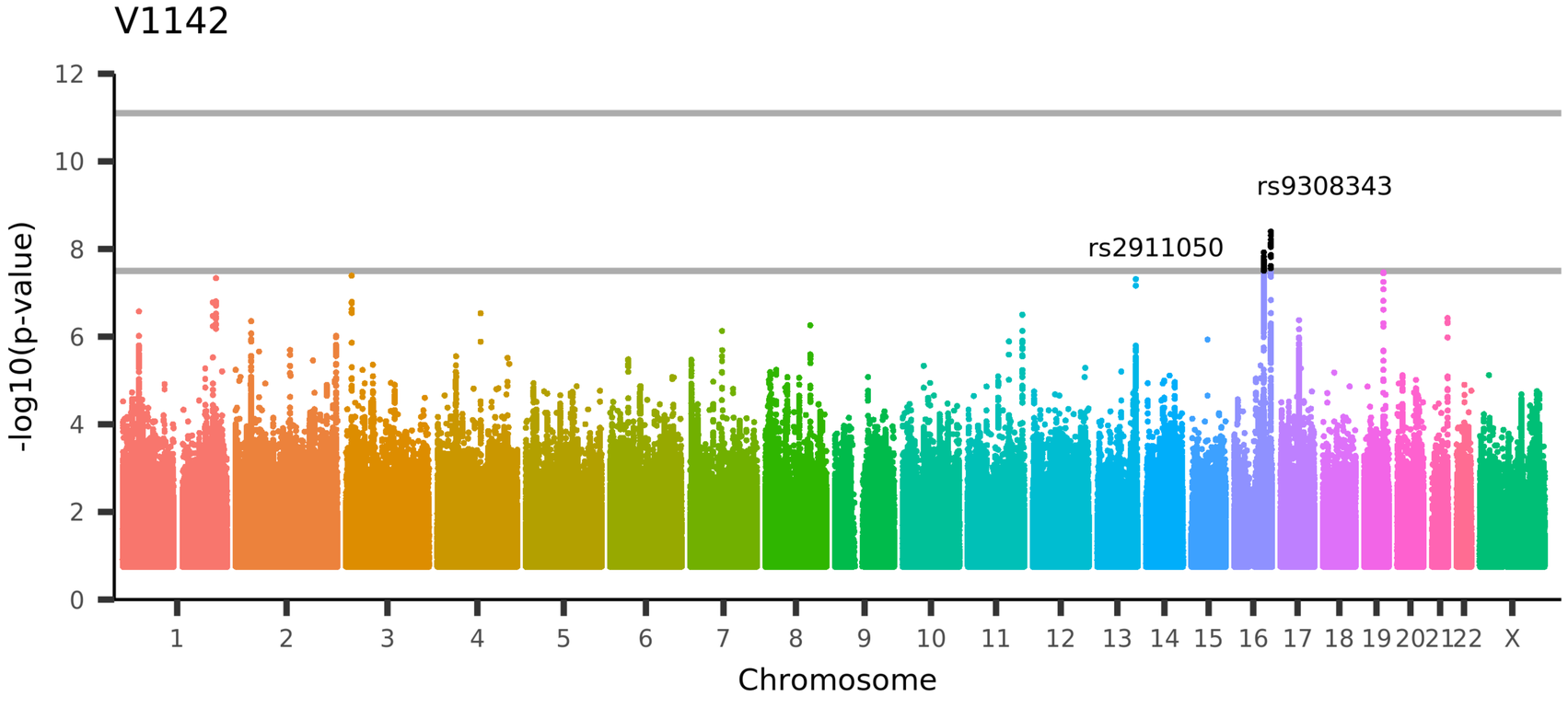


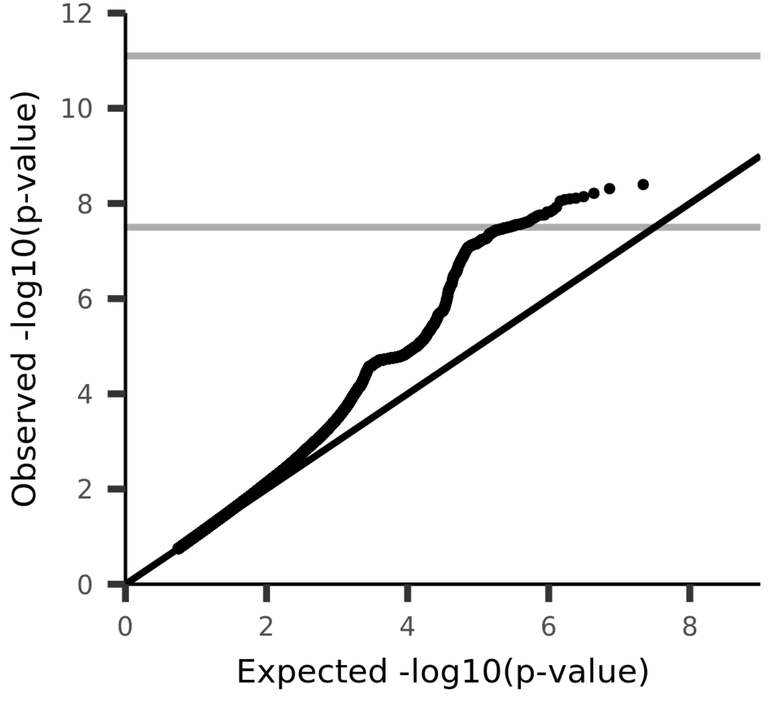
UKB_ID 27198, (aparc-DKTatlas_lh_thickness_rostralmiddlefrontal)
Mean thickness of rostralmiddlefrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



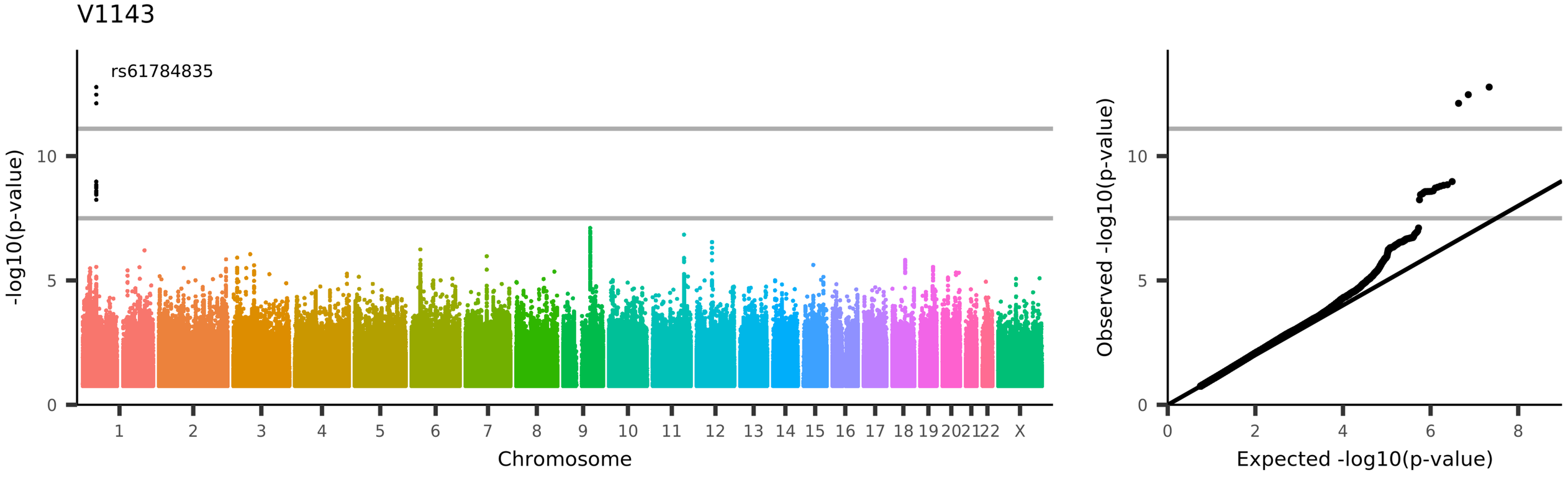


UKB_ID 27199, (aparc-DKTatlas_lh_thickness_superiorfrontal)
Mean thickness of superiorfrontal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

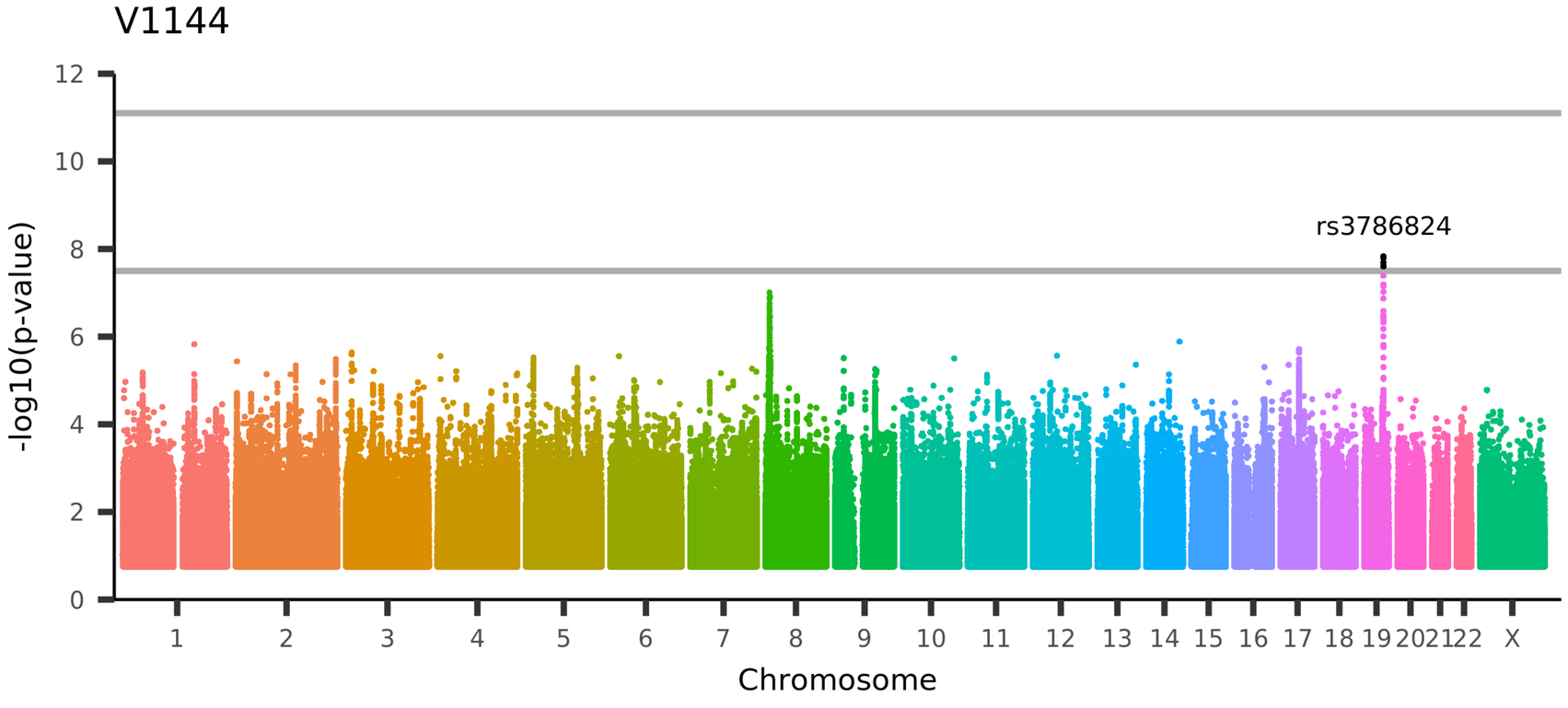


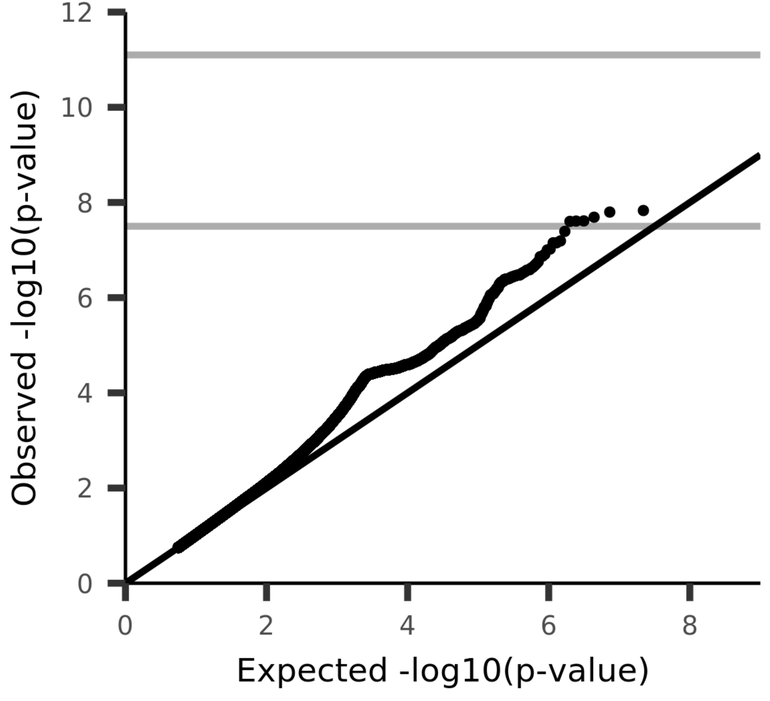


UKB_ID 27200, (aparc-DKTatlas_lh_thickness_superiorparietal)
Mean thickness of superiorparietal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

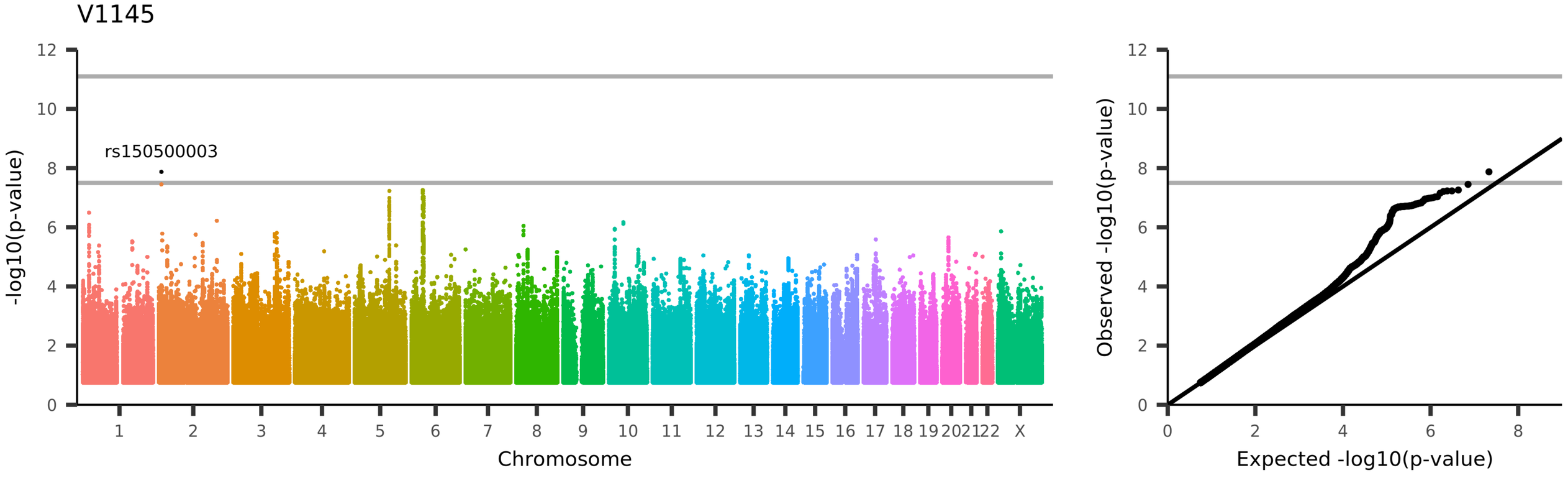


UKB_ID 27201, (aparc-DKTatlas_lh_thickness_superiortemporal)
Mean thickness of superiortemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

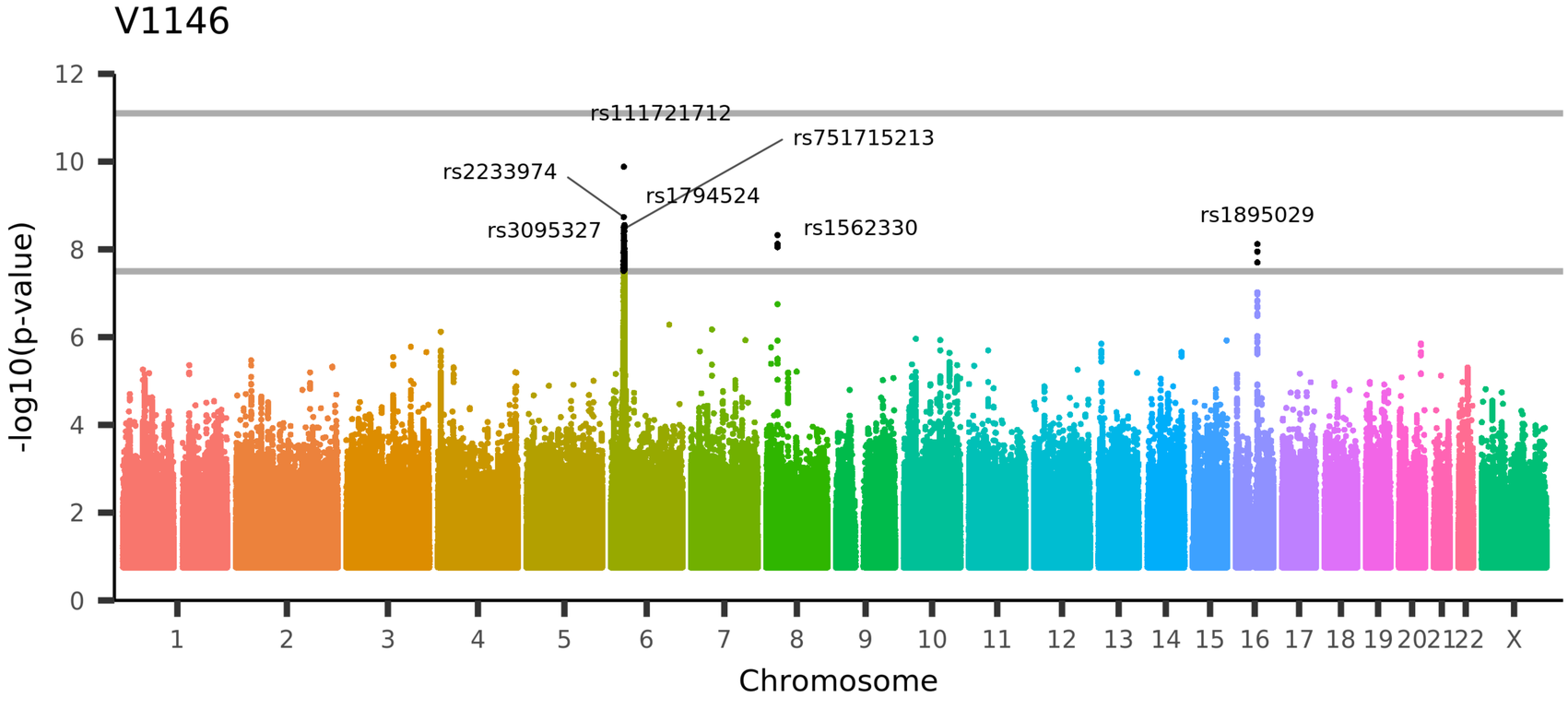


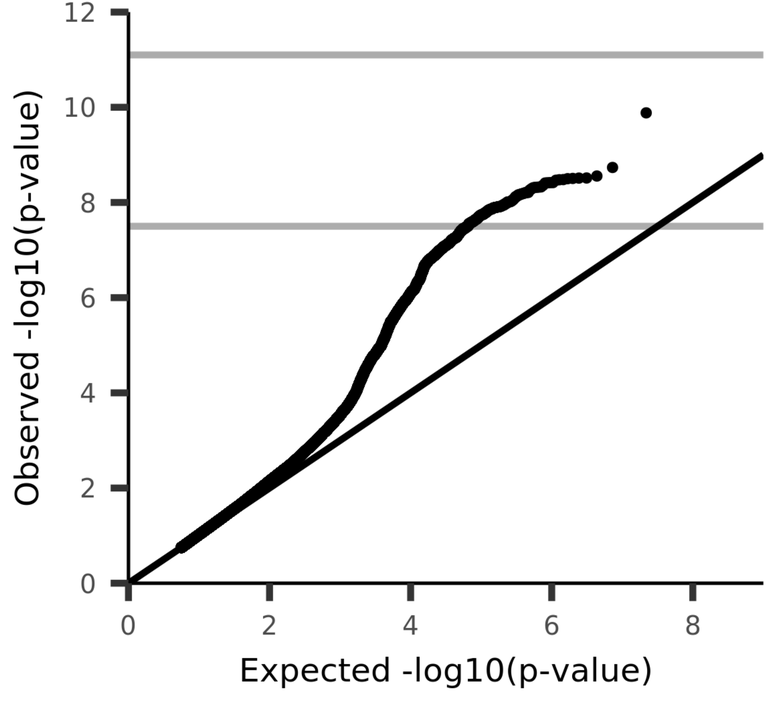


UKB_ID 27202, (aparc-DKTatlas_lh_thickness_supramarginal)
Mean thickness of supramarginal in the left hemisphere generated by parcellation of the white surface using DKT parcellation

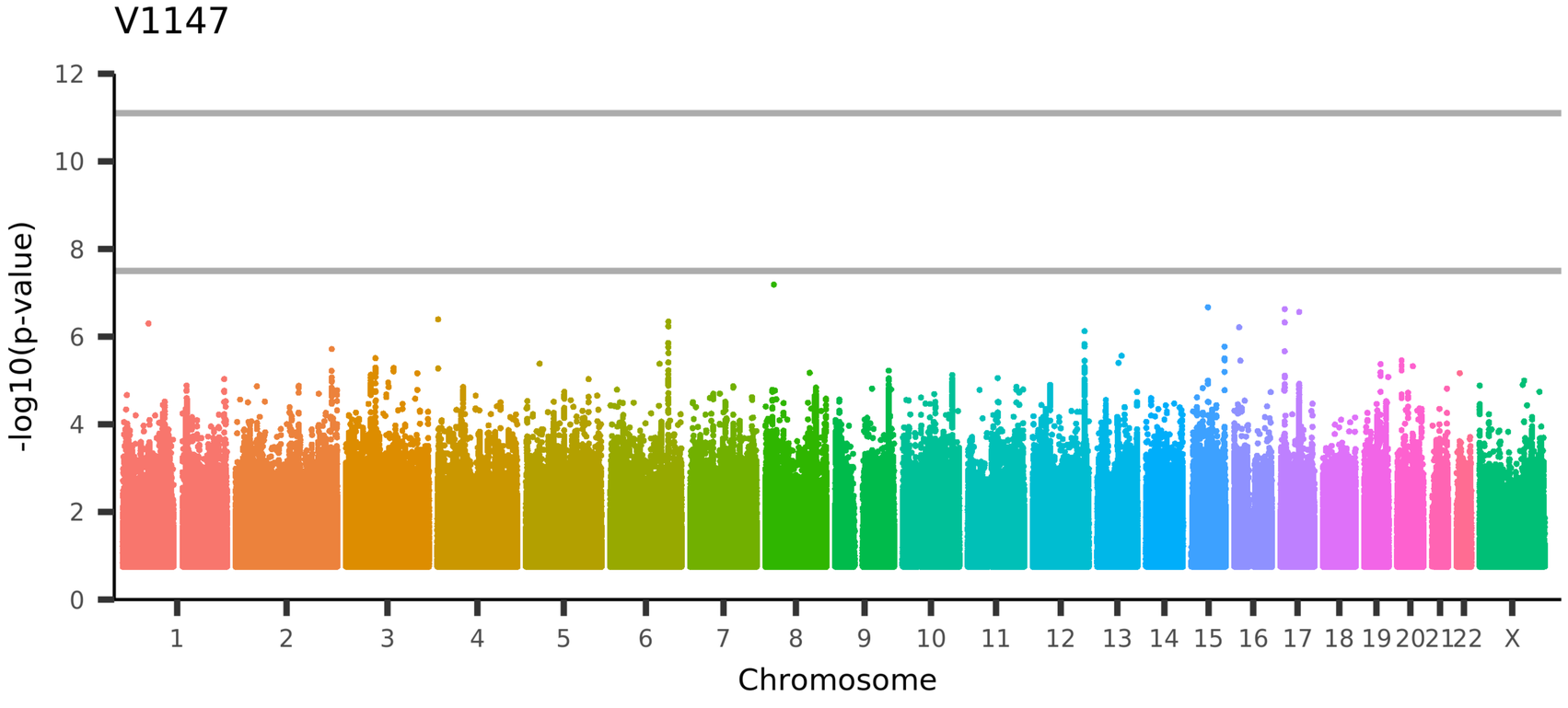


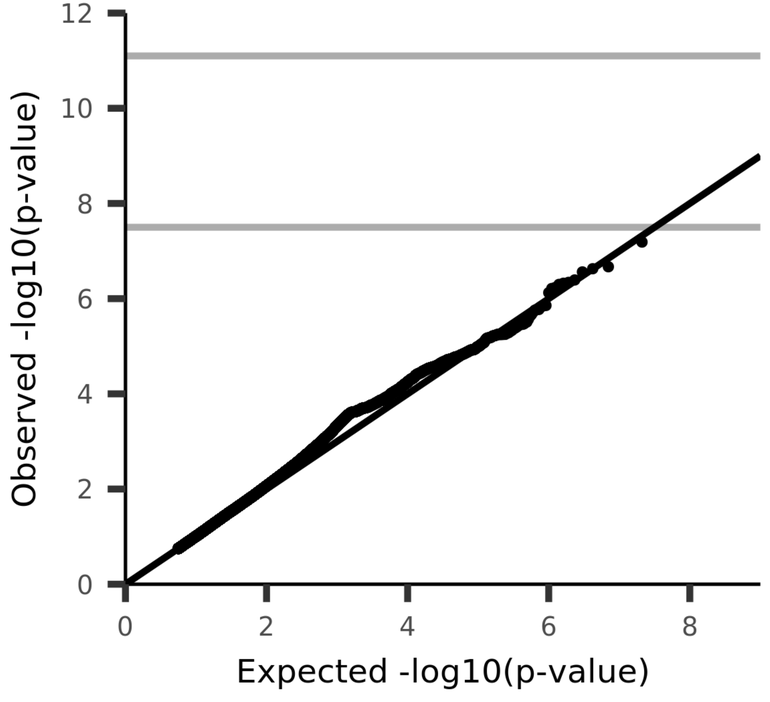
UKB_ID 27203, (aparc-DKTatlas_lh_thickness_transversetemporal)
Mean thickness of transversetemporal in the left hemisphere generated by parcellation of the white surface using DKT parcellation



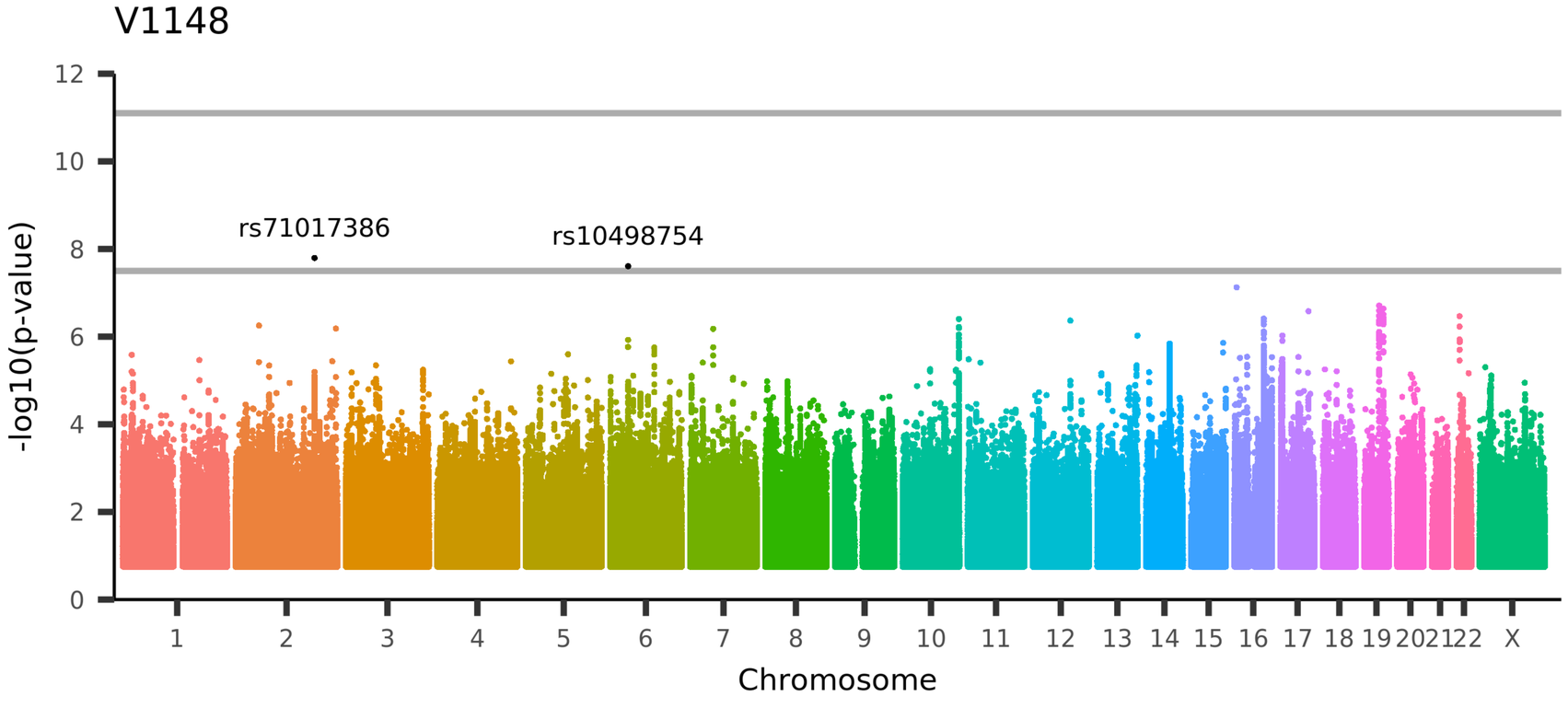


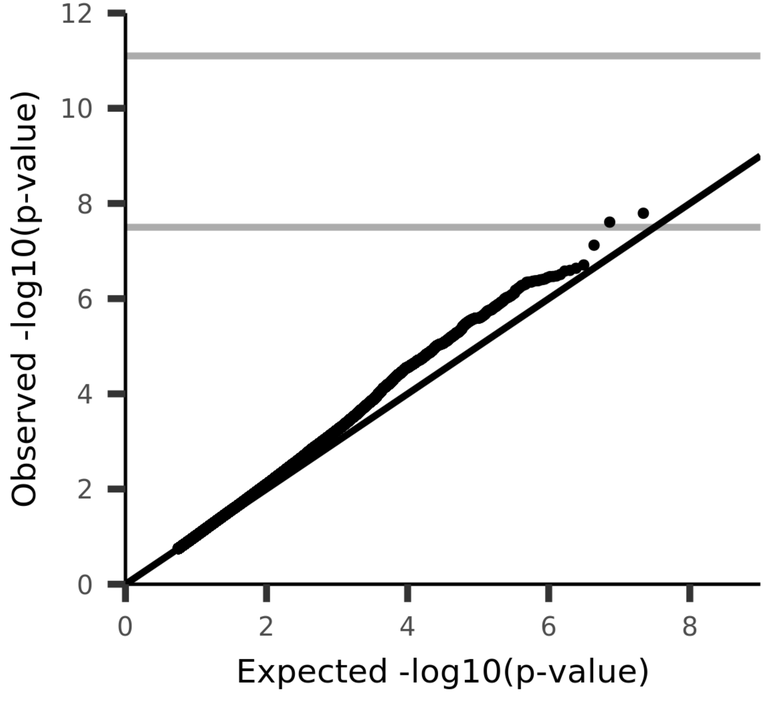
UKB_ID 27204, (aparc-DKTatlas_lh_thickness_insula)
Mean thickness of insula in the left hemisphere generated by parcellation of the white surface using DKT parcellation



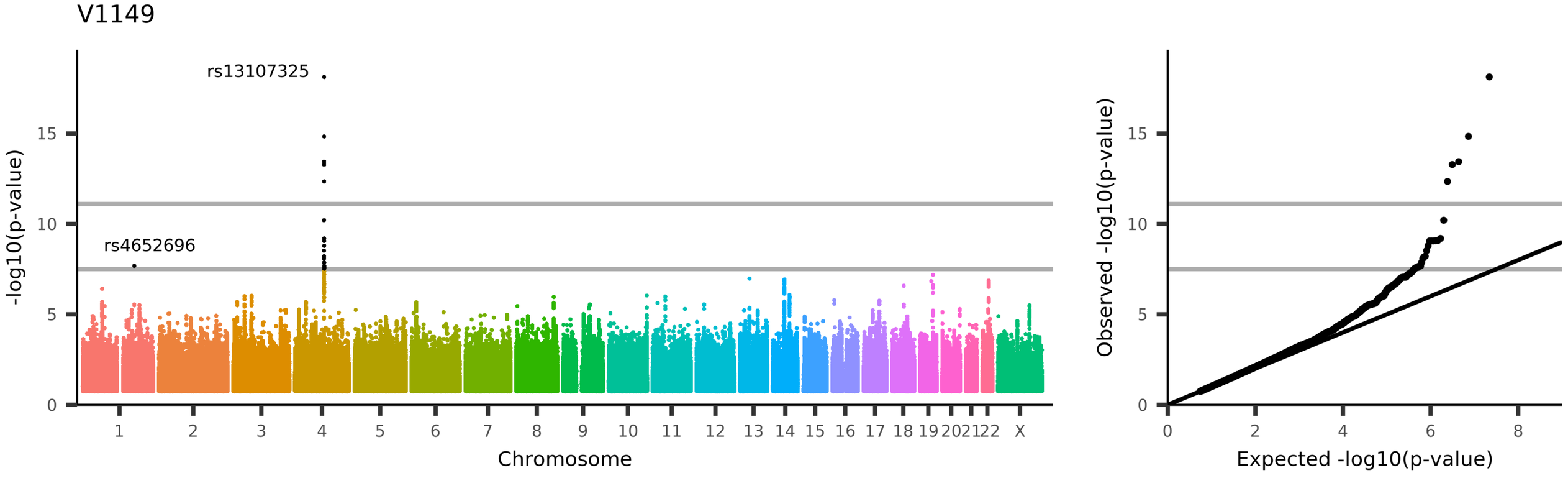


UKB_ID 27267, (aparc-DKTatlas_rh_thickness_caudalanteriorcingulate)
Mean thickness of caudalanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation

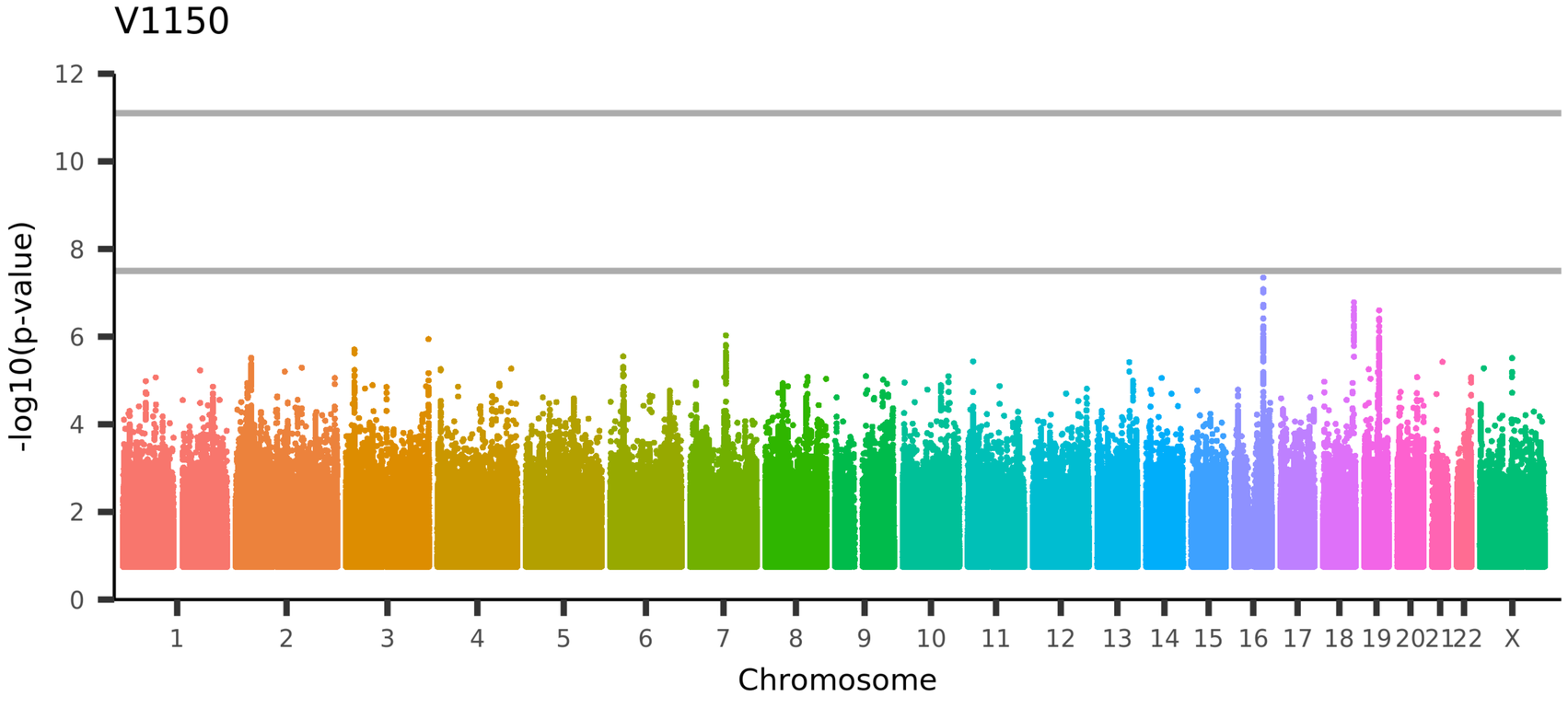


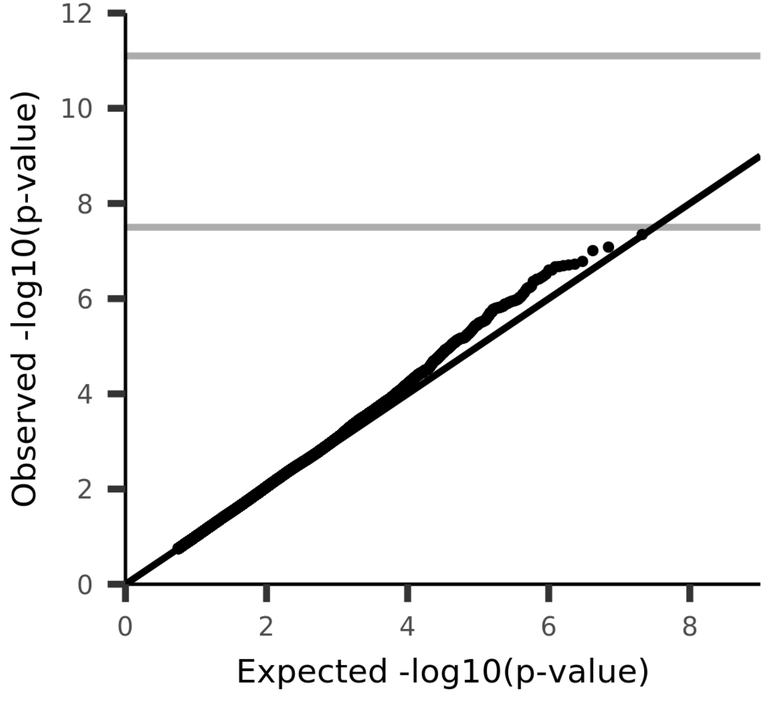


UKB_ID 27268, (aparc-DKTatlas_rh_thickness_caudalmiddlefrontal)
Mean thickness of caudalmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

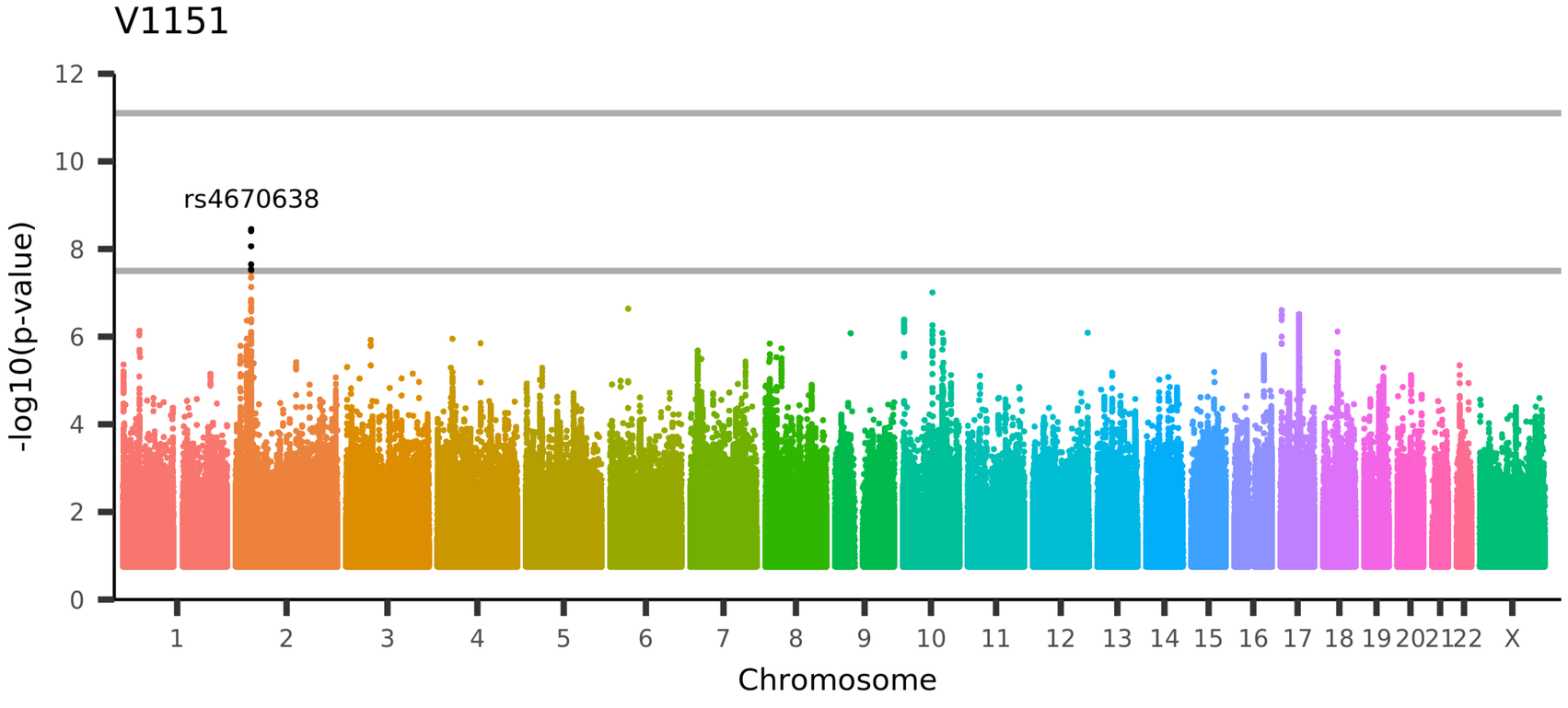


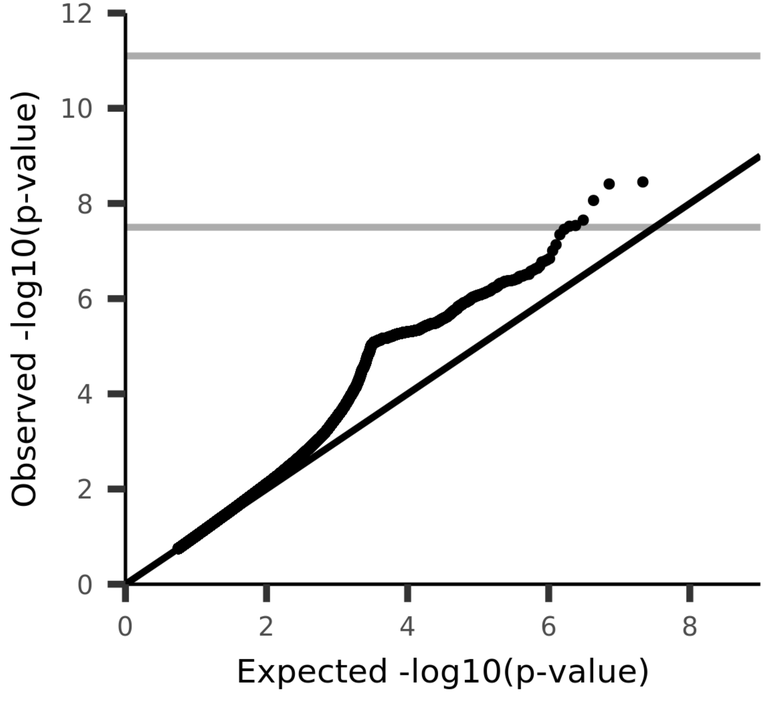
UKB_ID 27269, (aparc-DKTatlas_rh_thickness_cuneus)
Mean thickness of cuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation



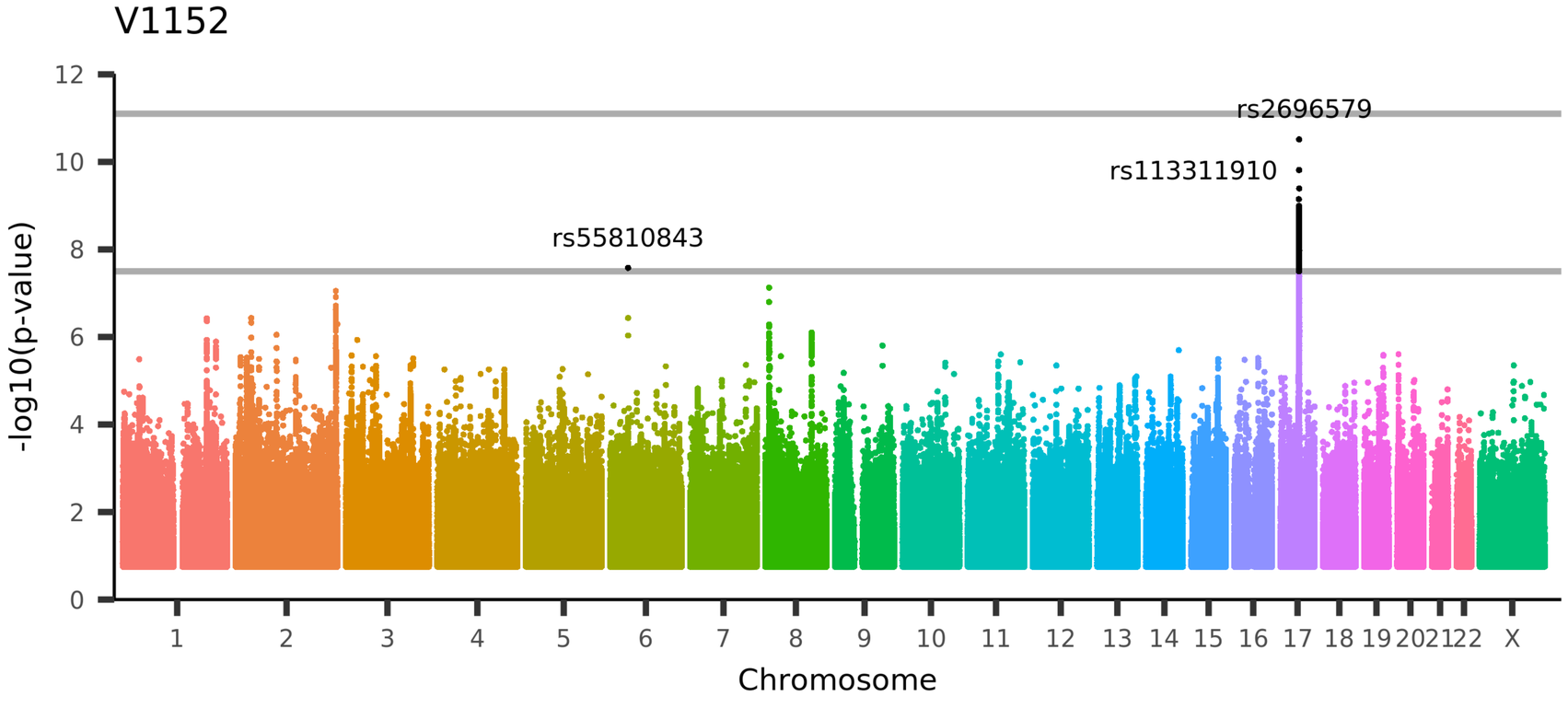


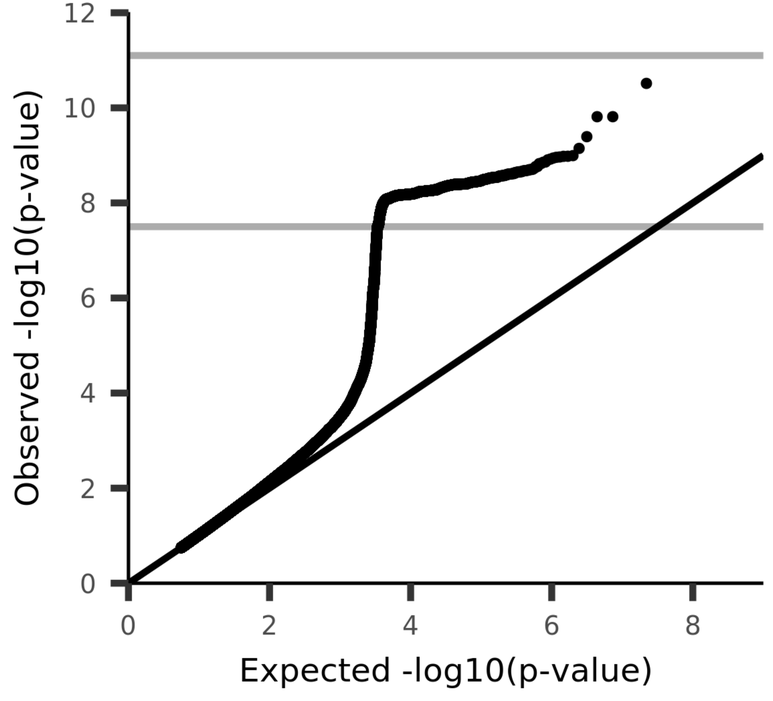
UKB_ID 27270, (aparc-DKTatlas_rh_thickness_entorhinal)
Mean thickness of entorhinal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



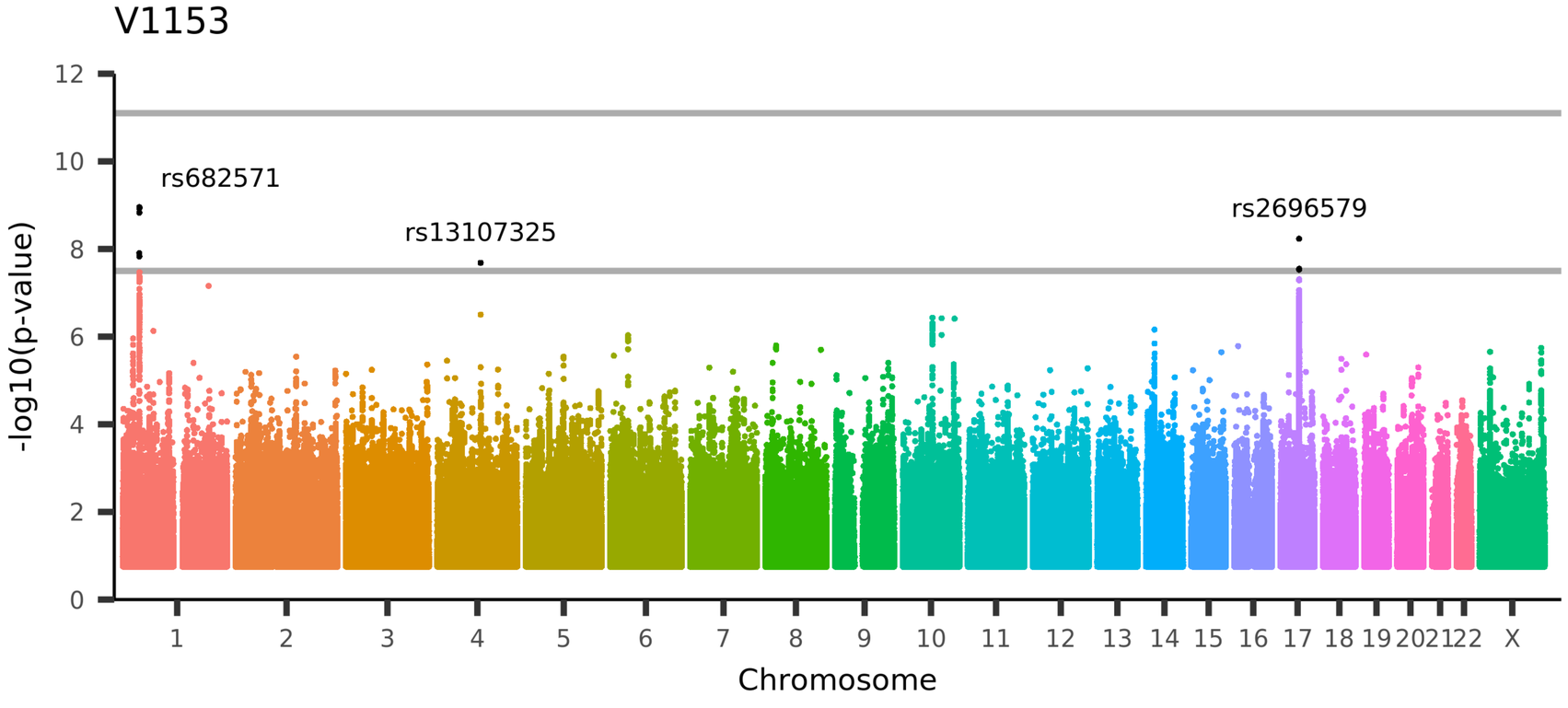


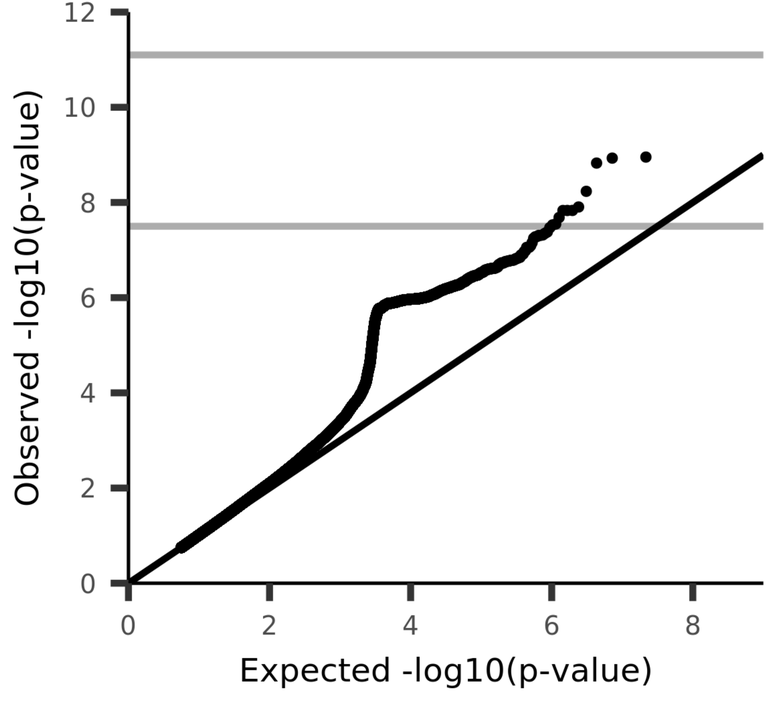
UKB_ID 27271, (aparc-DKTatlas_rh_thickness_fusiform)
Mean thickness of fusiform in the right hemisphere generated by parcellation of the white surface using DKT parcellation



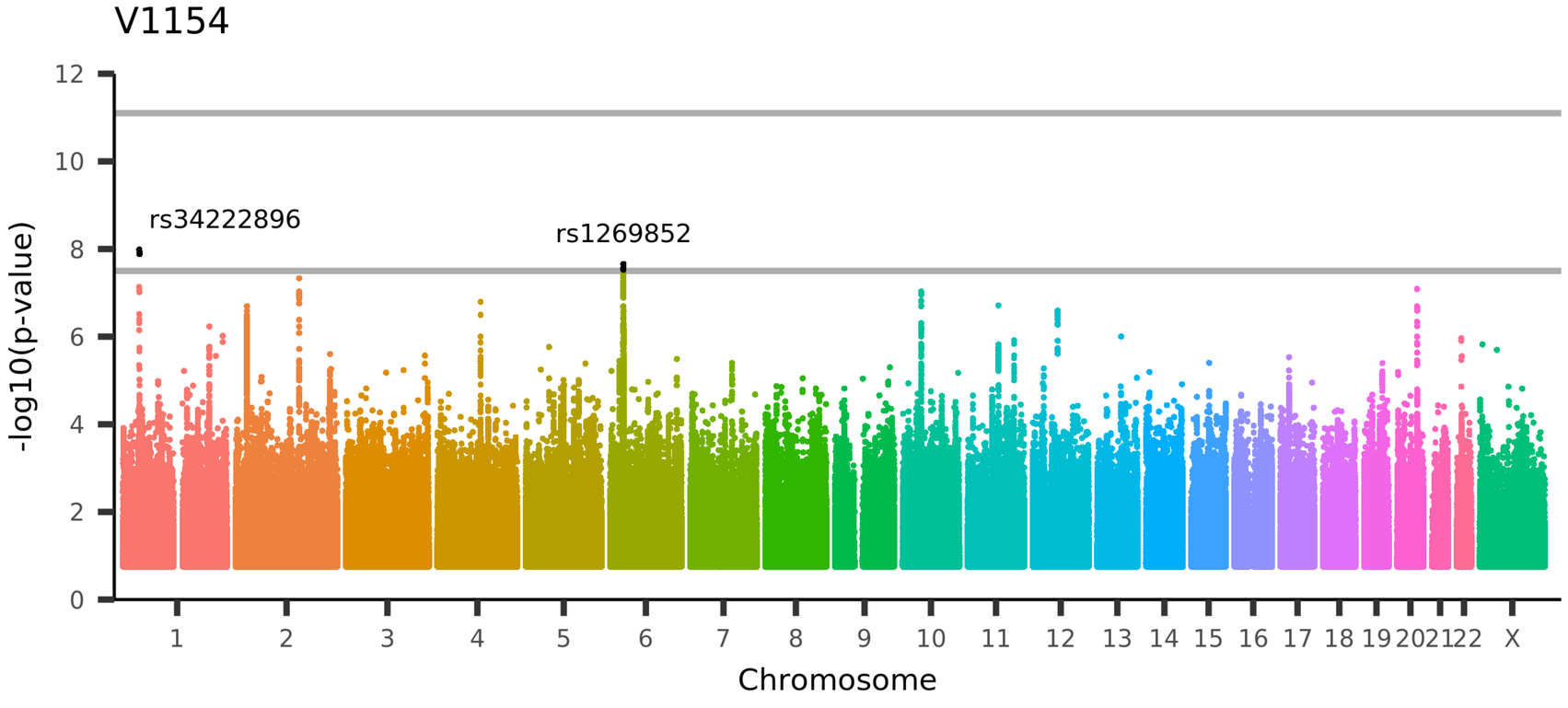


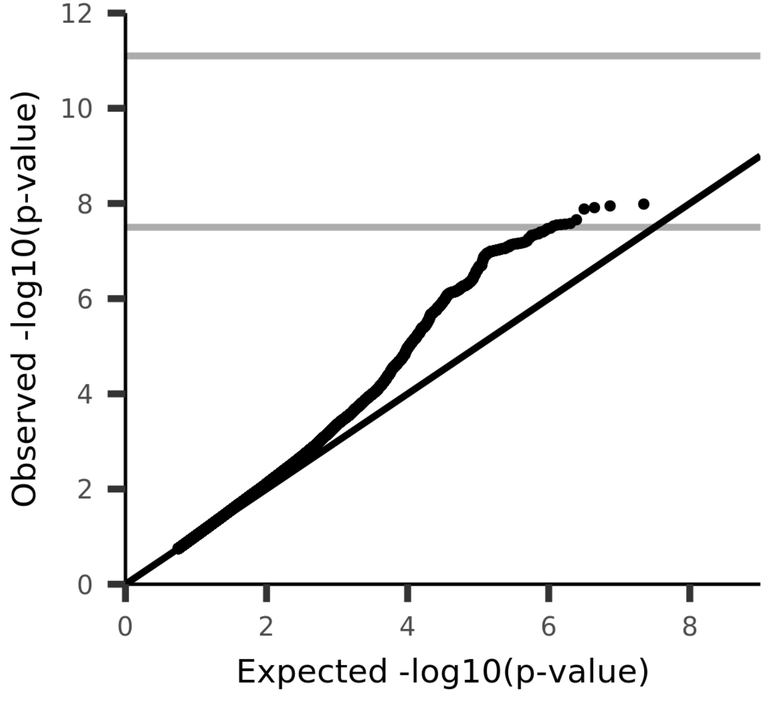
UKB_ID 27272, (aparc-DKTatlas_rh_thickness_inferiorparietal)
Mean thickness of inferiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



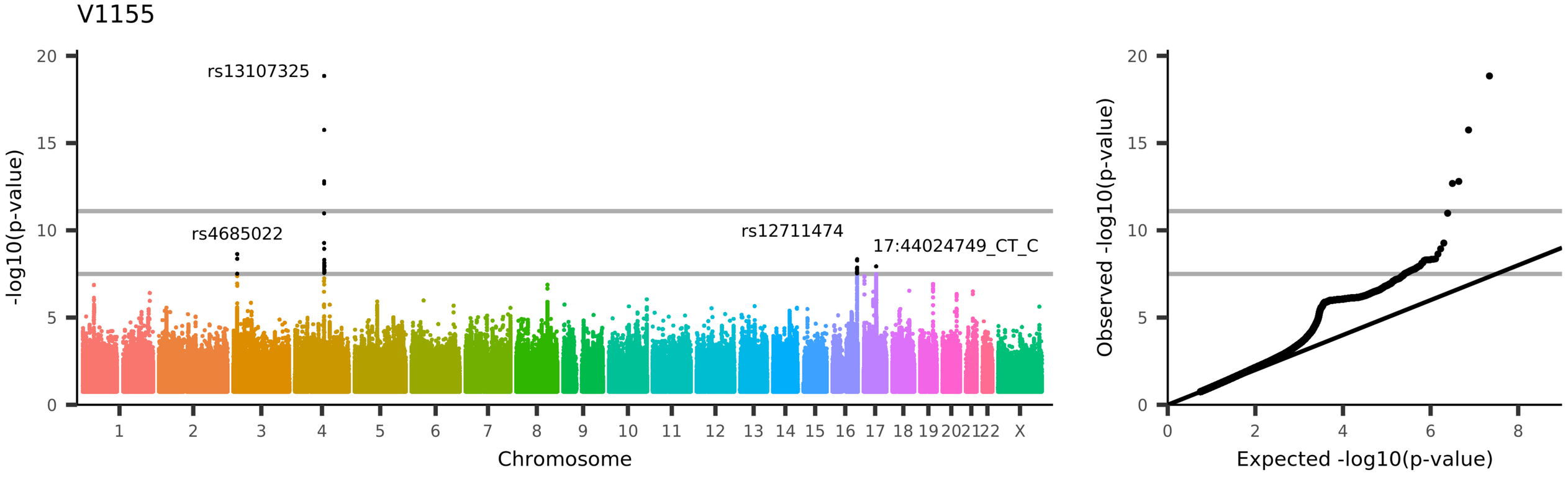


UKB_ID 27273, (aparc-DKTatlas_rh_thickness_inferiortemporal)
Mean thickness of inferiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

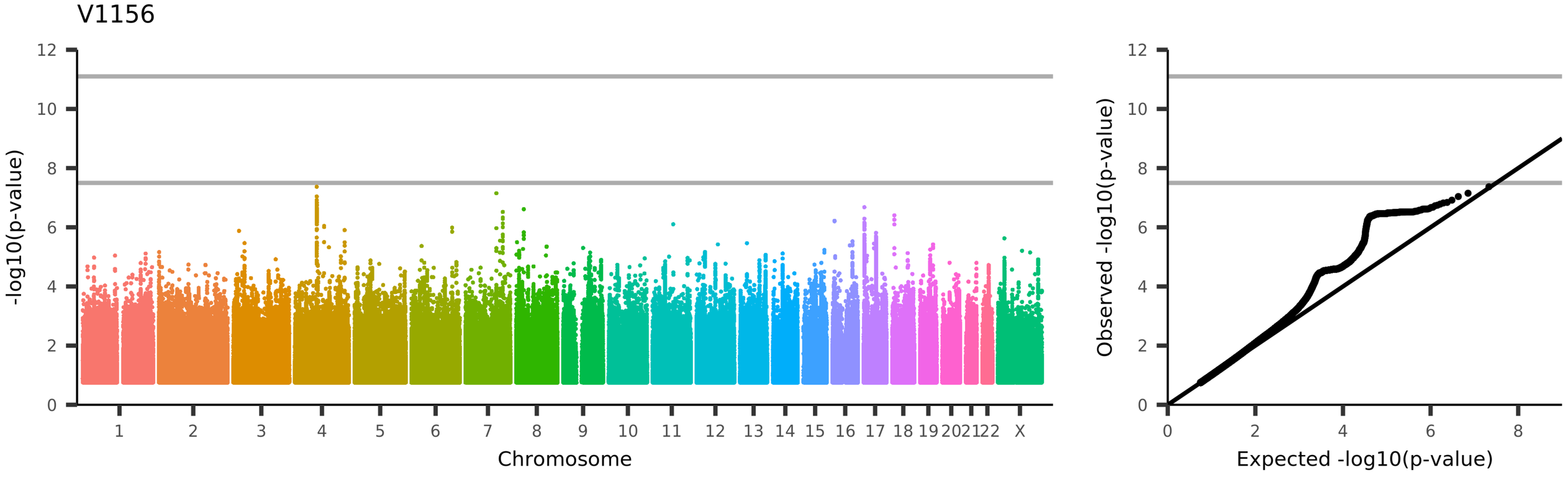




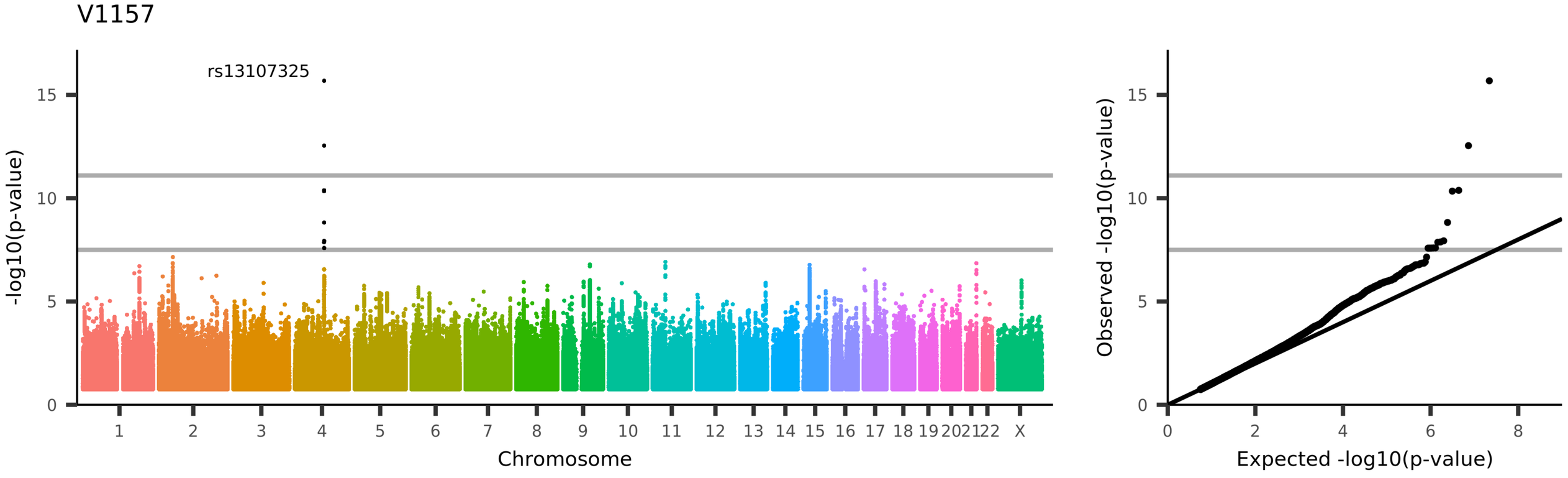
UKB_ID 27274, (aparc-DKTatlas_rh_thickness_isthmuscingulate)
Mean thickness of isthmuscingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation



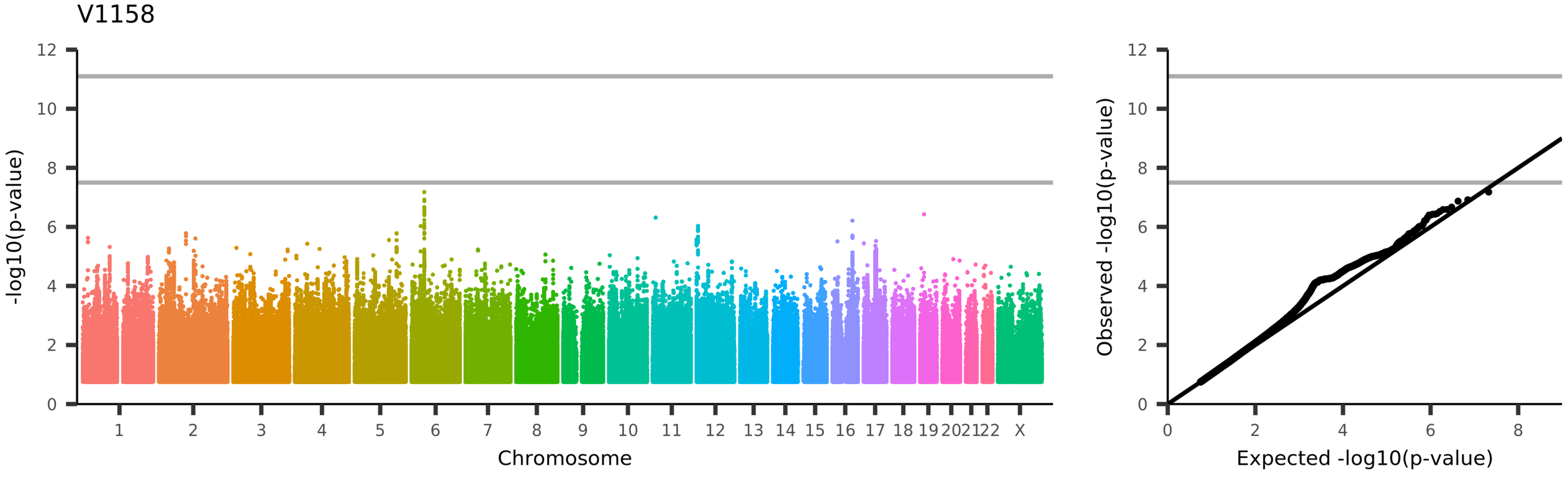
UKB_ID 27275, (aparc-DKTatlas_rh_thickness_lateraloccipital)
Mean thickness of lateraloccipital in the right hemisphere generated by parcellation of the white surface using DKT parcellation



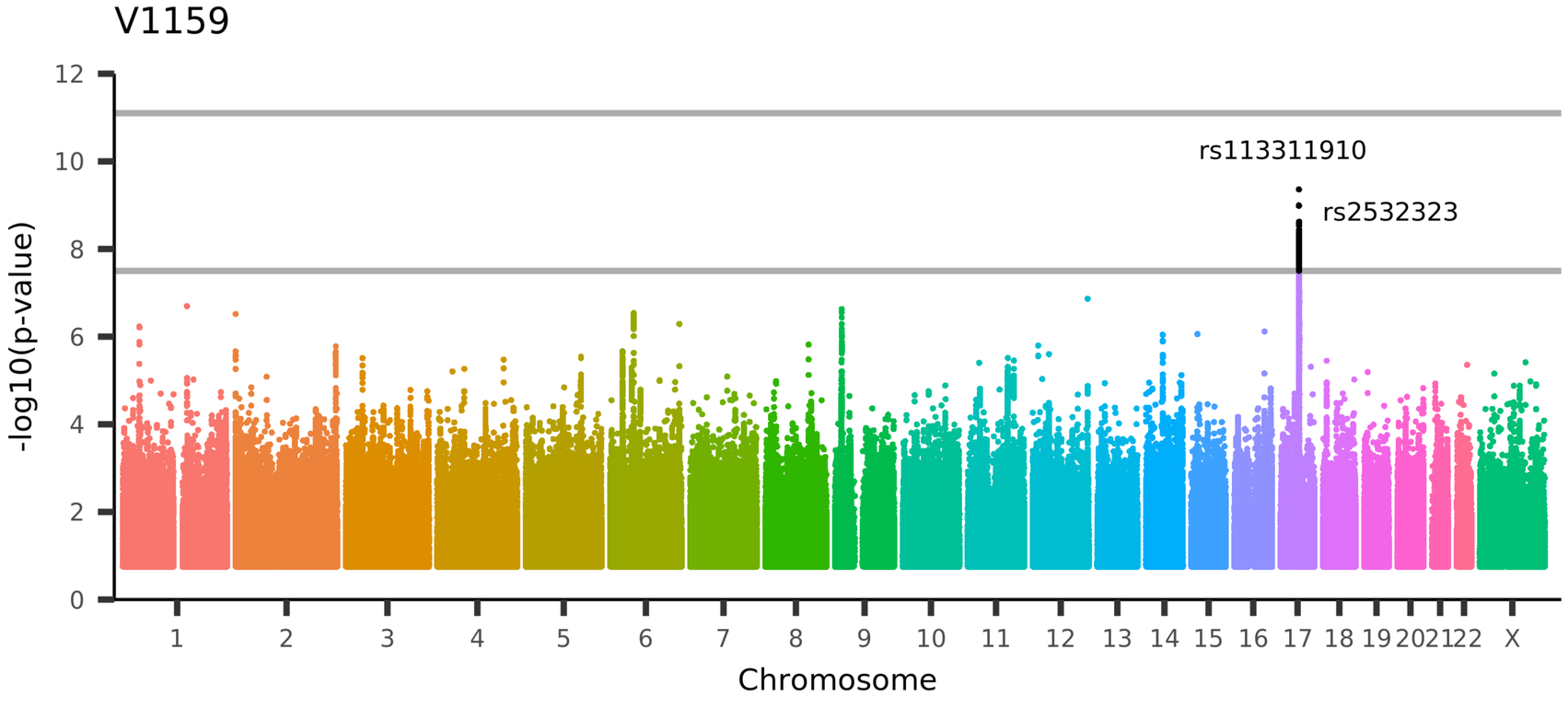
UKB_ID 27276, (aparc-DKTatlas_rh_thickness_lateralorbitofrontal)
Mean thickness of lateralorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

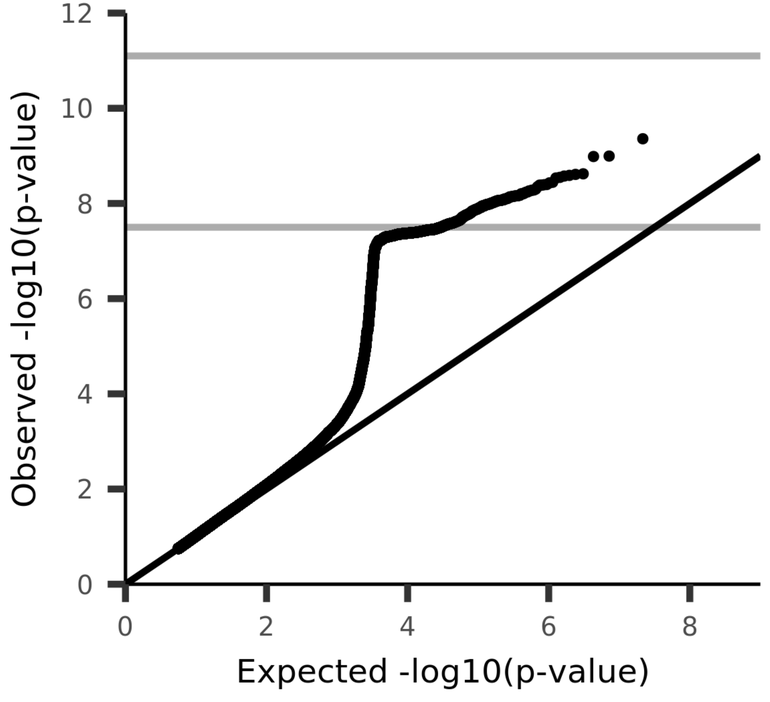


UKB_ID 27277, (aparc-DKTatlas_rh_thickness_lingual)
Mean thickness of lingual in the right hemisphere generated by parcellation of the white surface using DKT parcellation

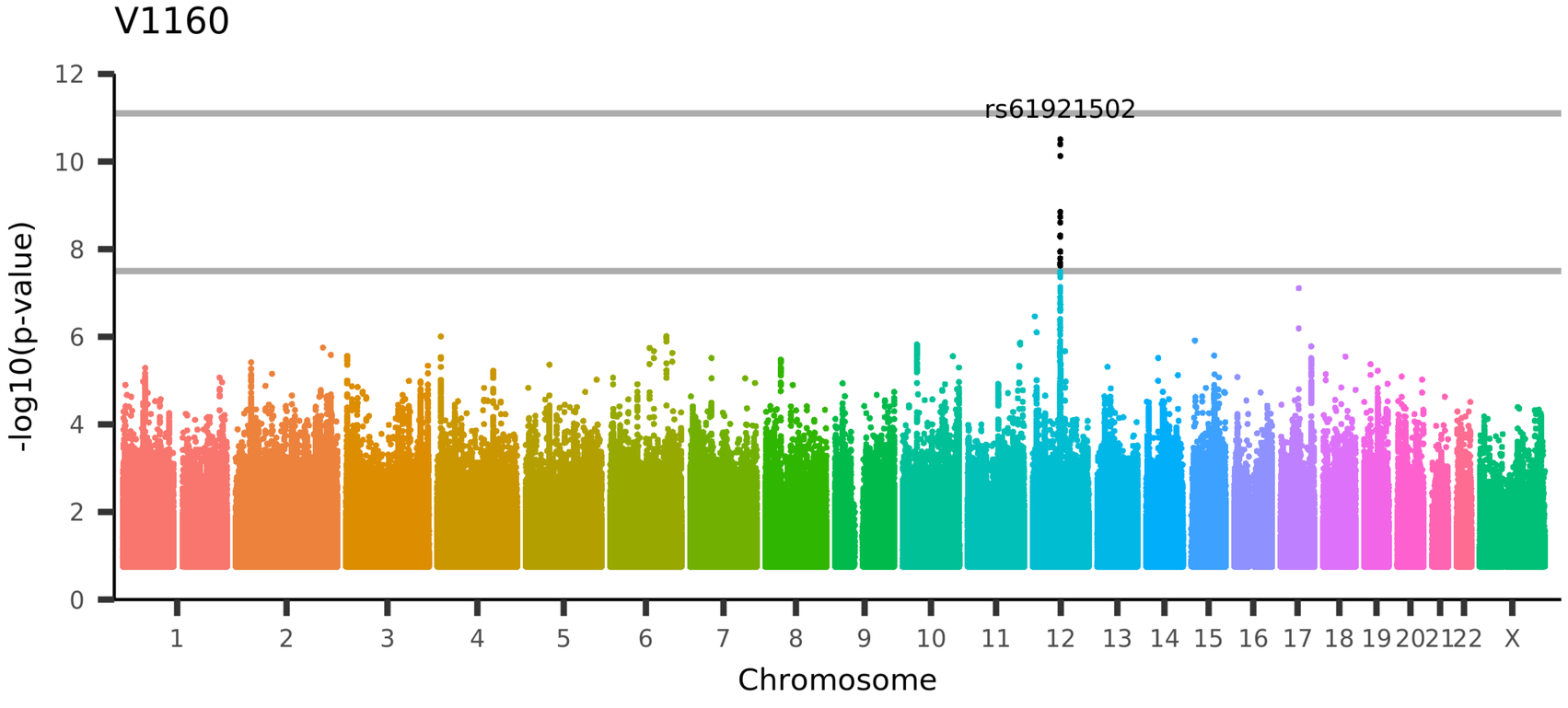


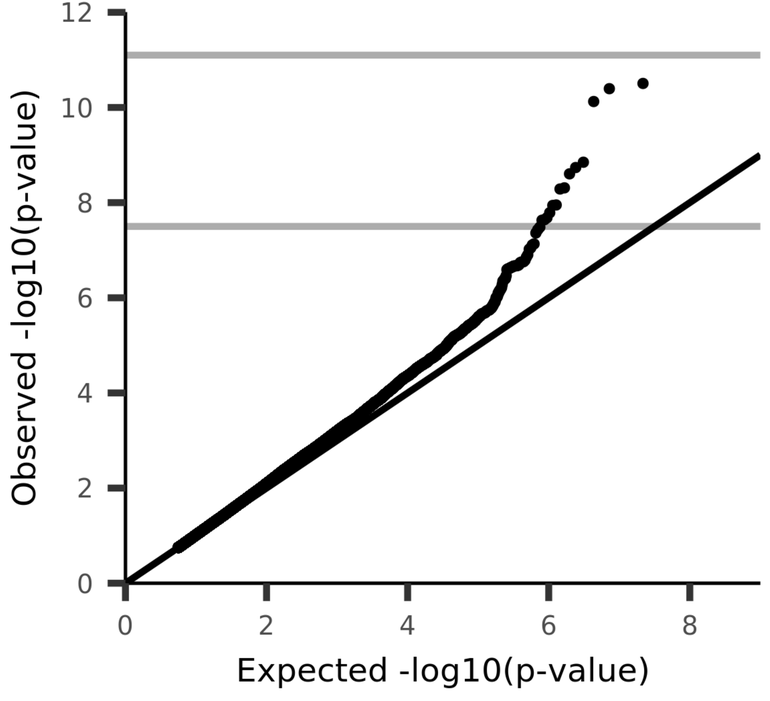
UKB_ID 27278, (aparc-DKTatlas_rh_thickness_medialorbitofrontal)
Mean thickness of medialorbitofrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



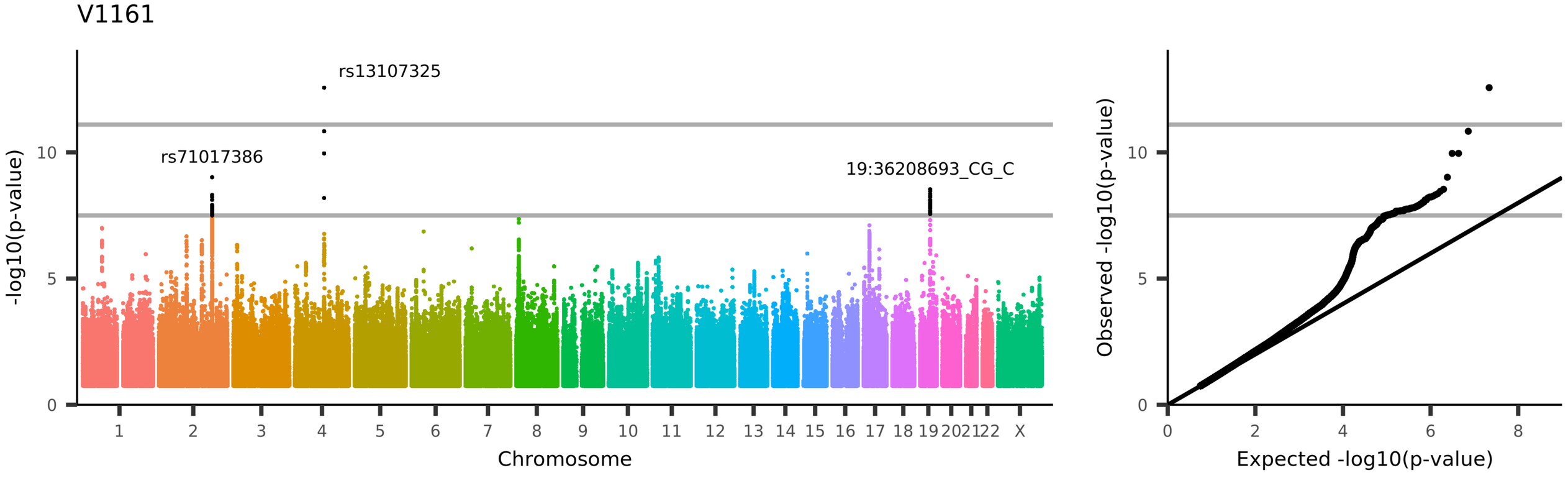


UKB_ID 27279, (aparc-DKTatlas_rh_thickness_middletemporal)
Mean thickness of middletemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

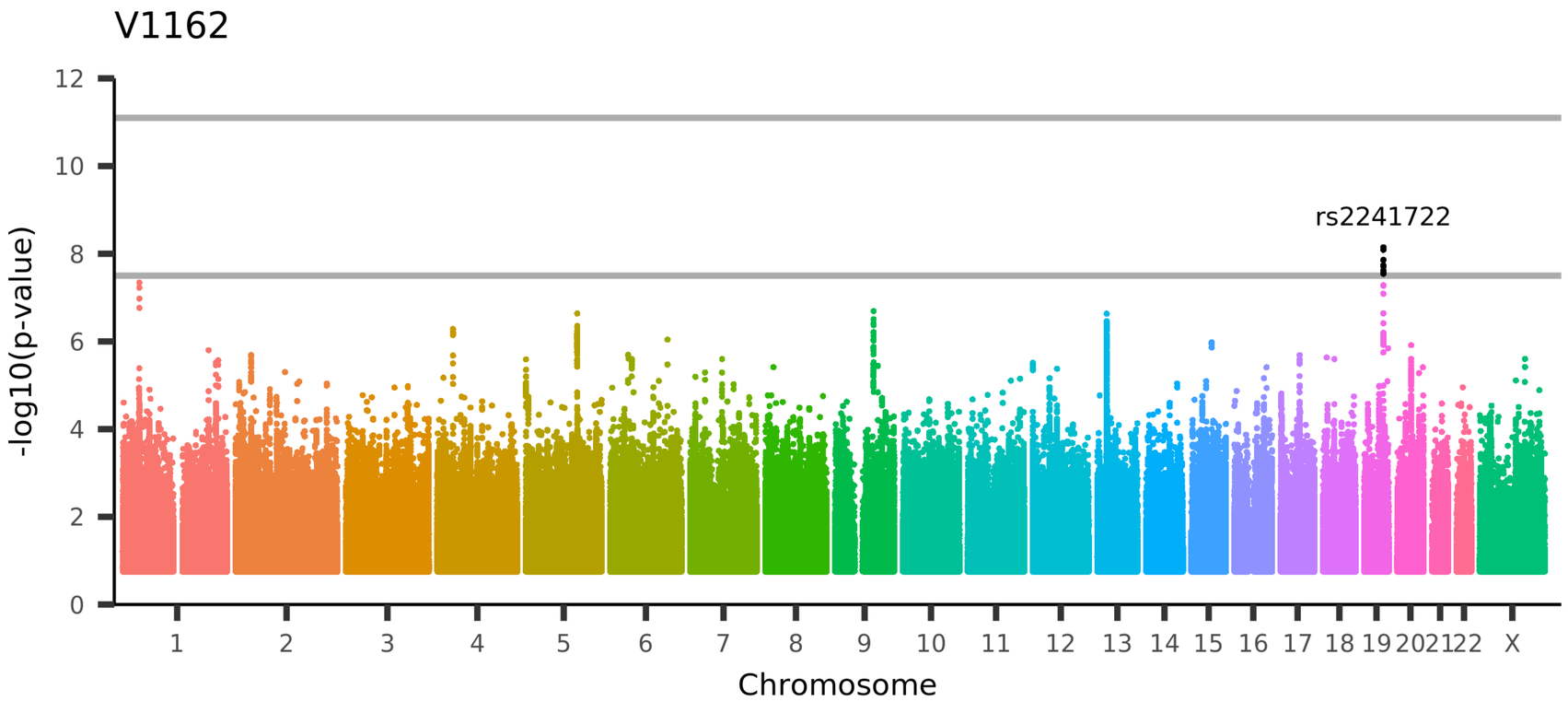


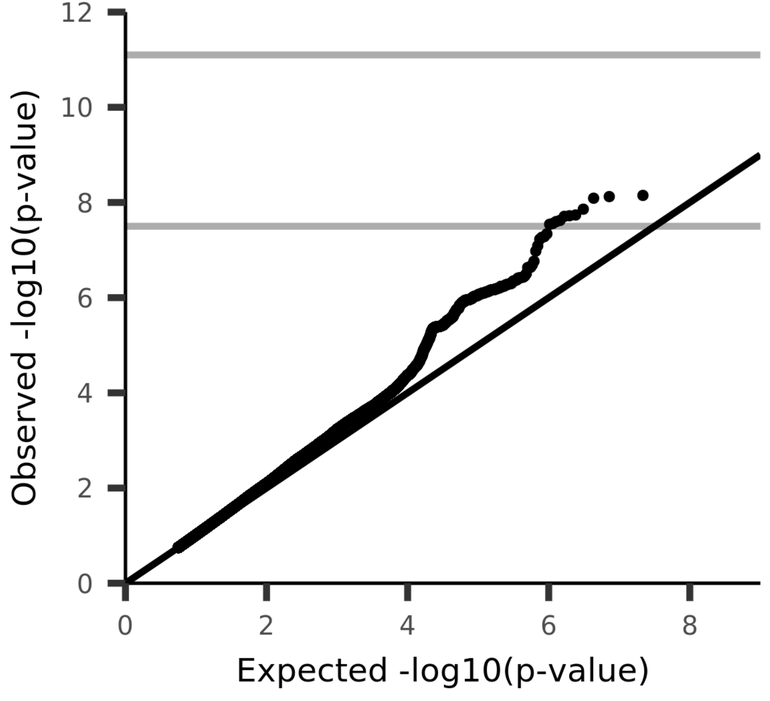


UKB_ID 27280, (aparc-DKTatlas_rh_thickness_parahippocampal)
Mean thickness of parahippocampal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

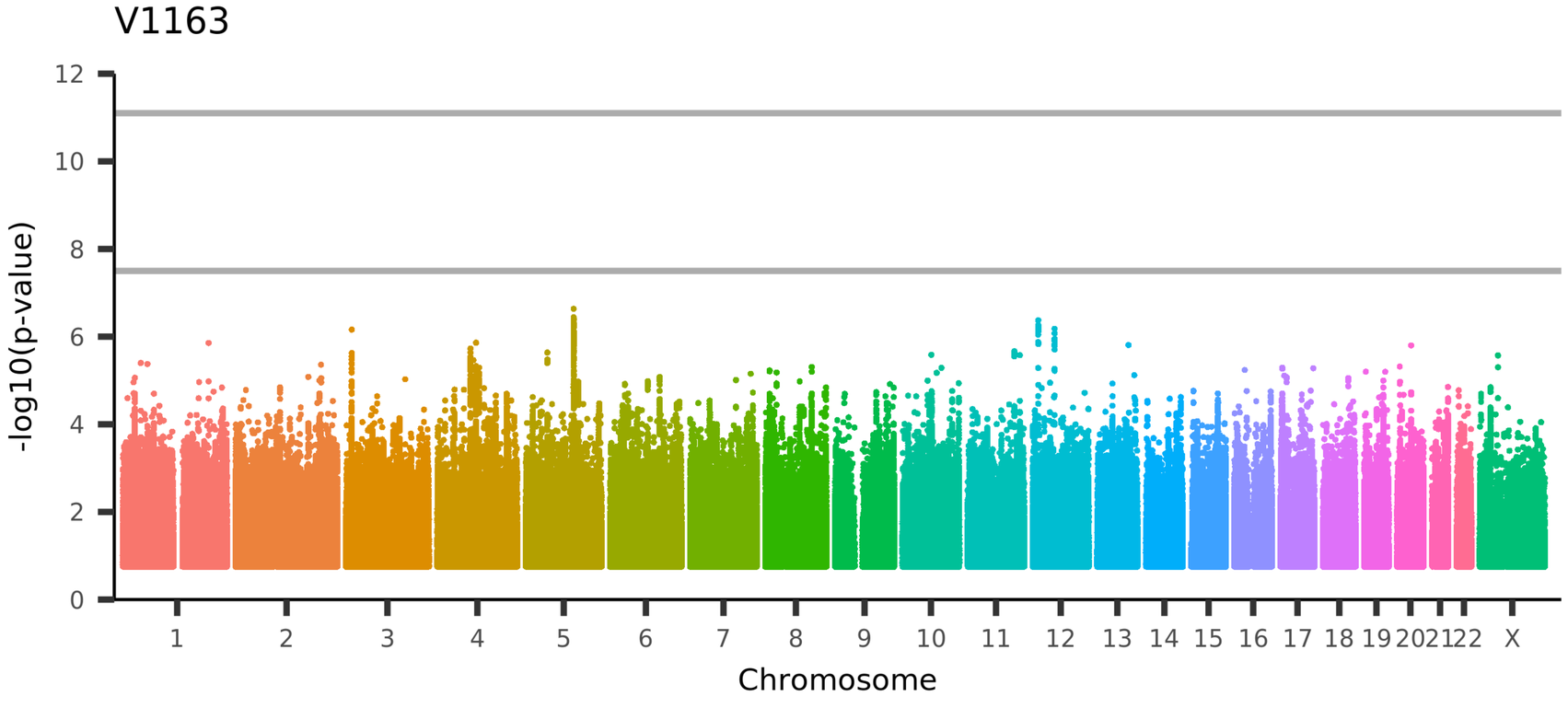


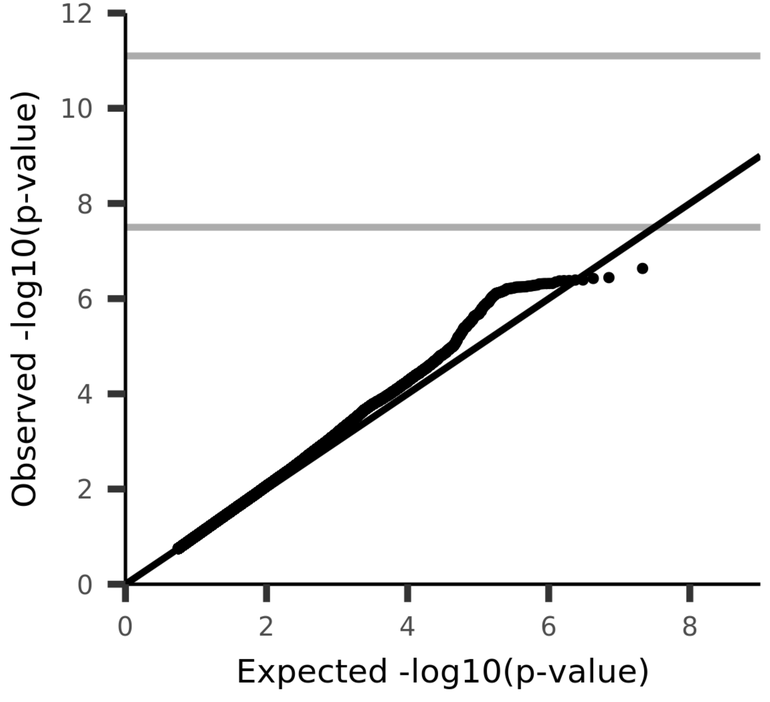
UKB_ID 27281, (aparc-DKTatlas_rh_thickness_paracentral)
Mean thickness of paracentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation



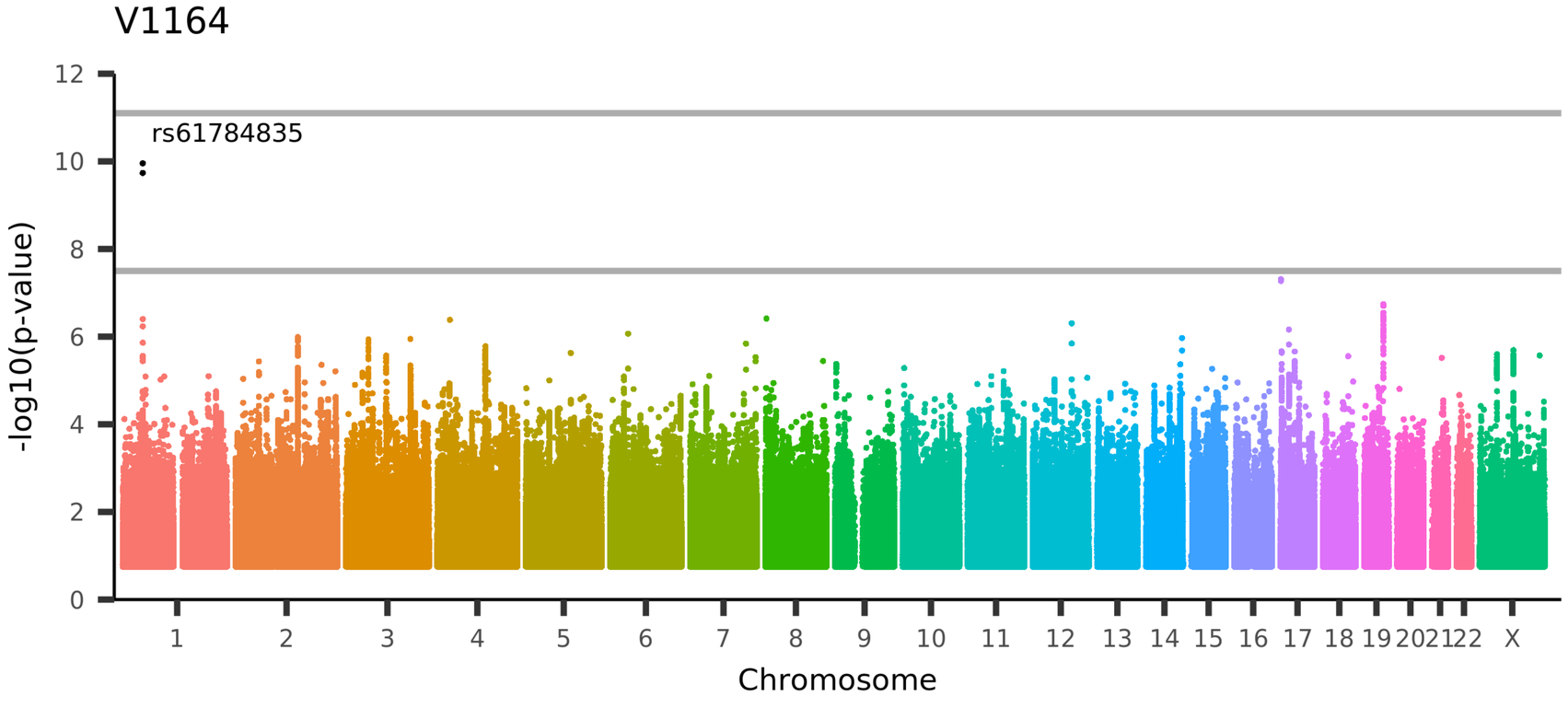


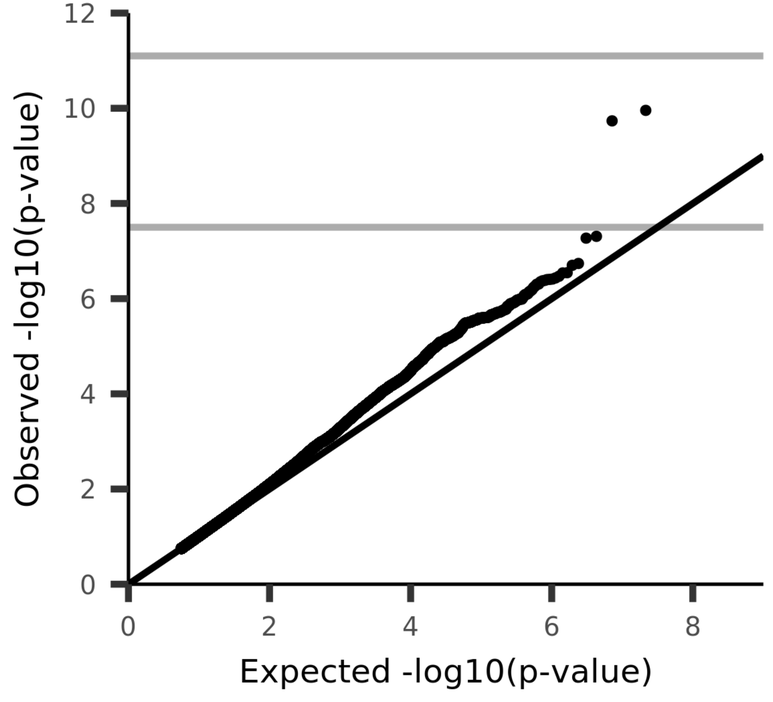
UKB_ID 27282, (aparc-DKTatlas_rh_thickness_parsopercularis)
Mean thickness of parsopercularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation



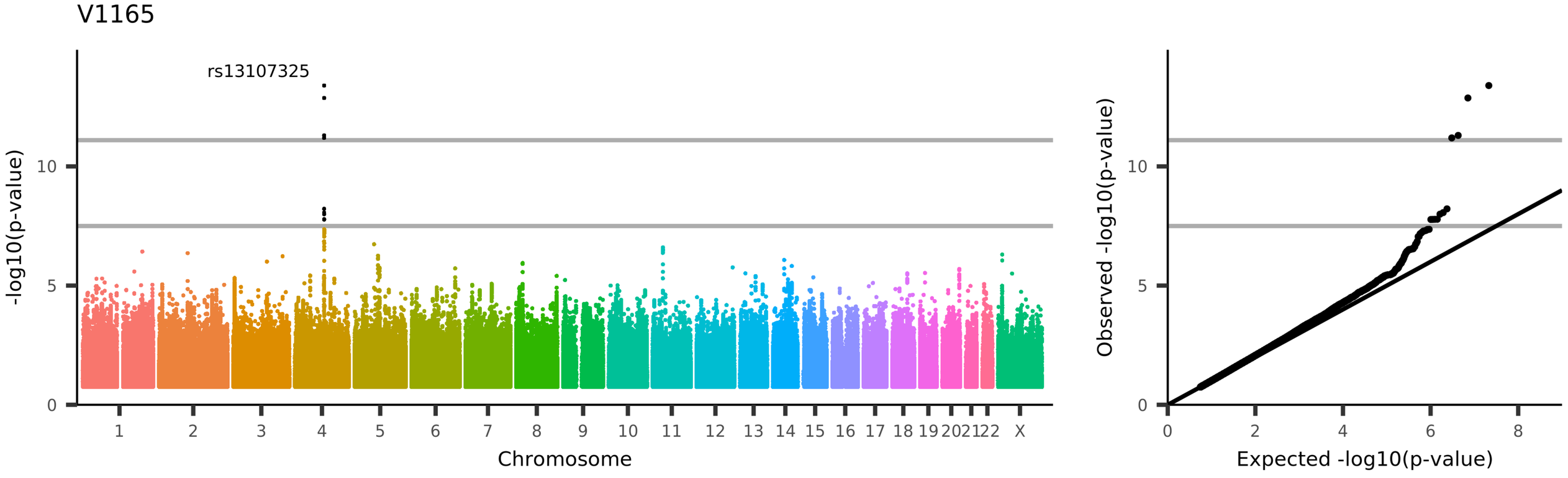


UKB_ID 27283, (aparc-DKTatlas_rh_thickness_parsorbitalis)
Mean thickness of parsorbitalis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

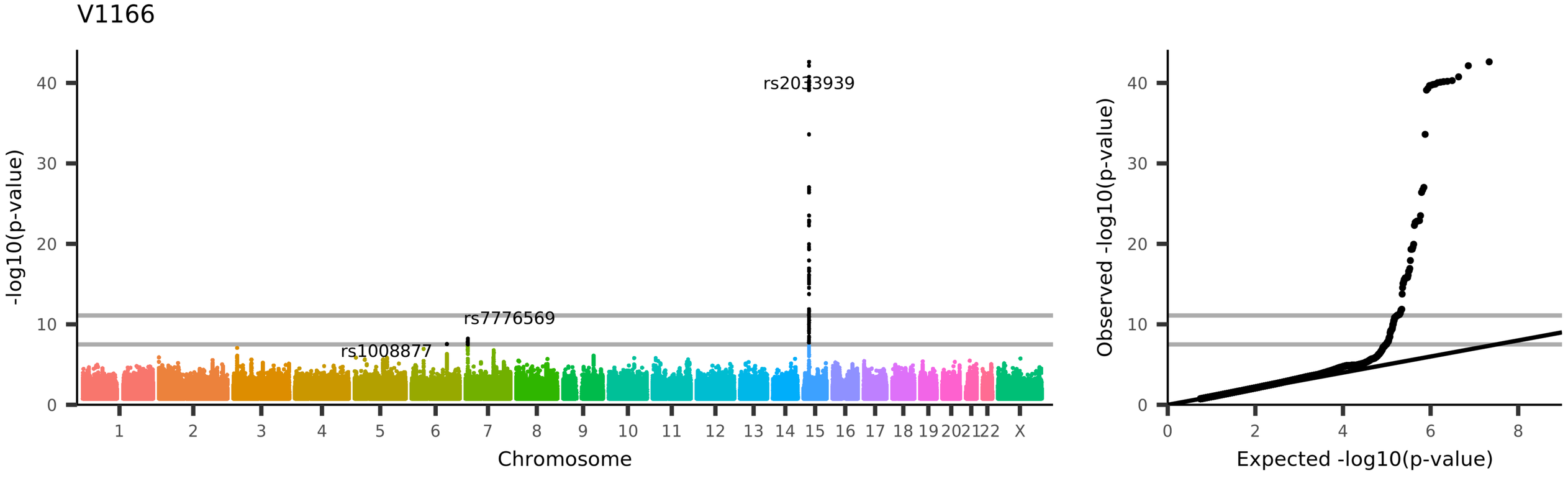




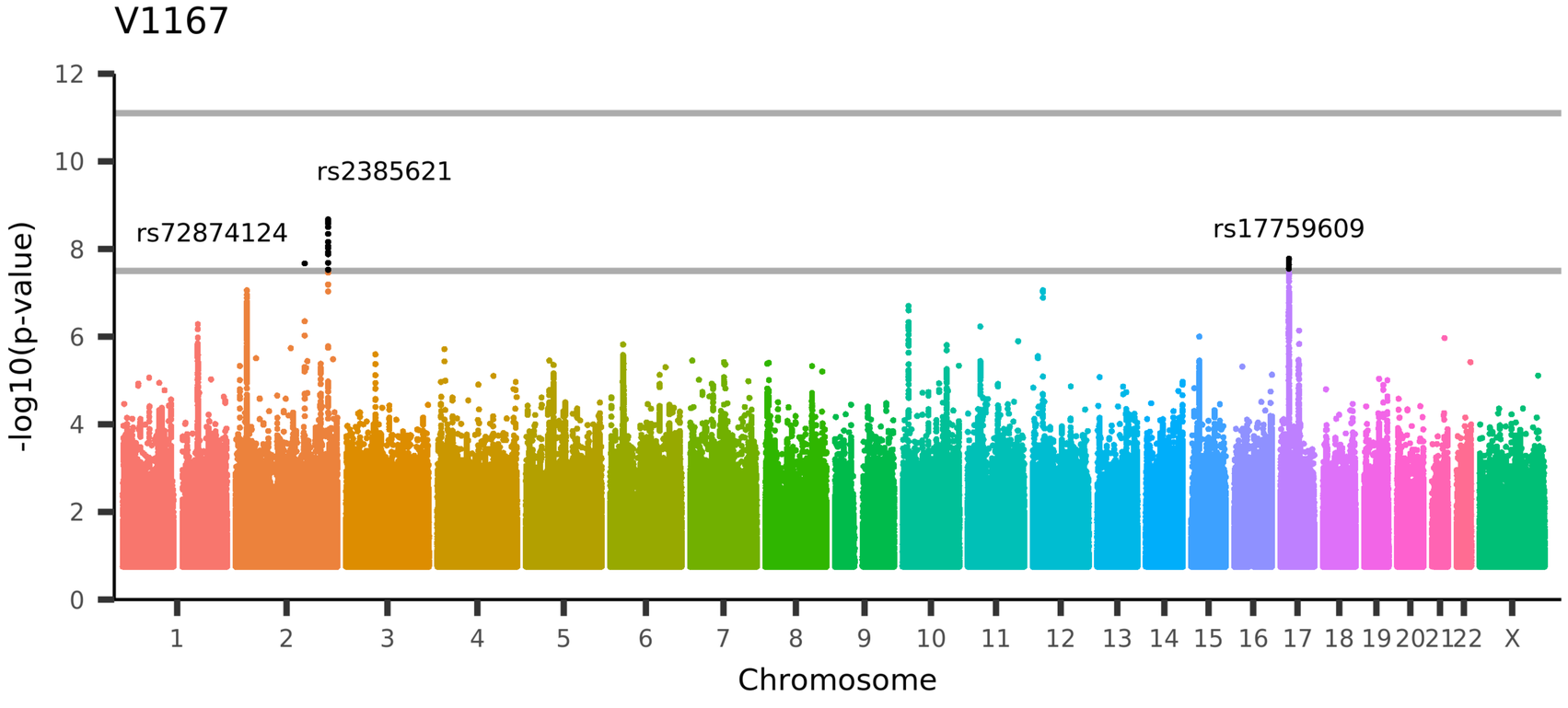
UKB_ID 27284, (aparc-DKTatlas_rh_thickness_parstriangularis)
Mean thickness of parstriangularis in the right hemisphere generated by parcellation of the white surface using DKT parcellation

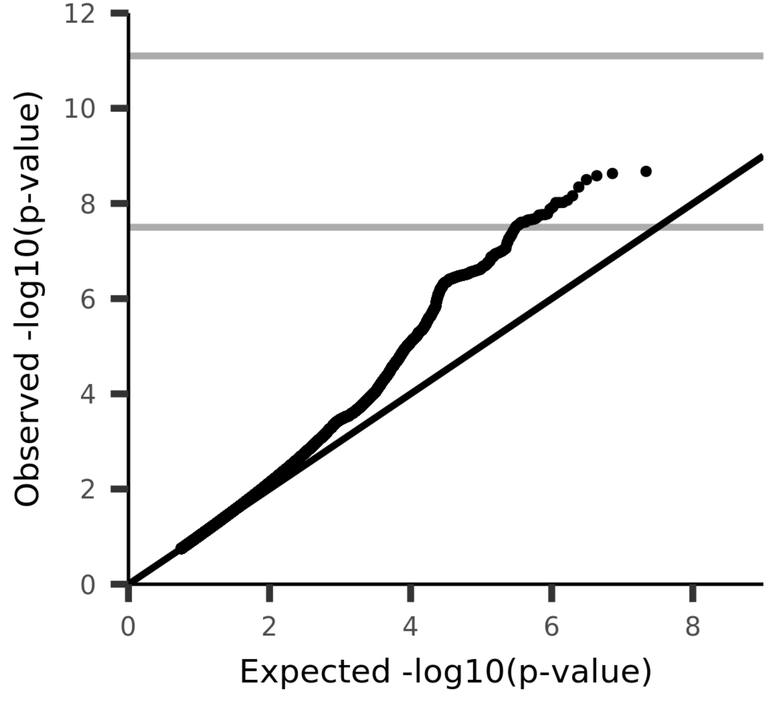


UKB_ID 27285, (aparc-DKTatlas_rh_thickness_pericalcarine)
Mean thickness of pericalcarine in the right hemisphere generated by parcellation of the white surface using DKT parcellation

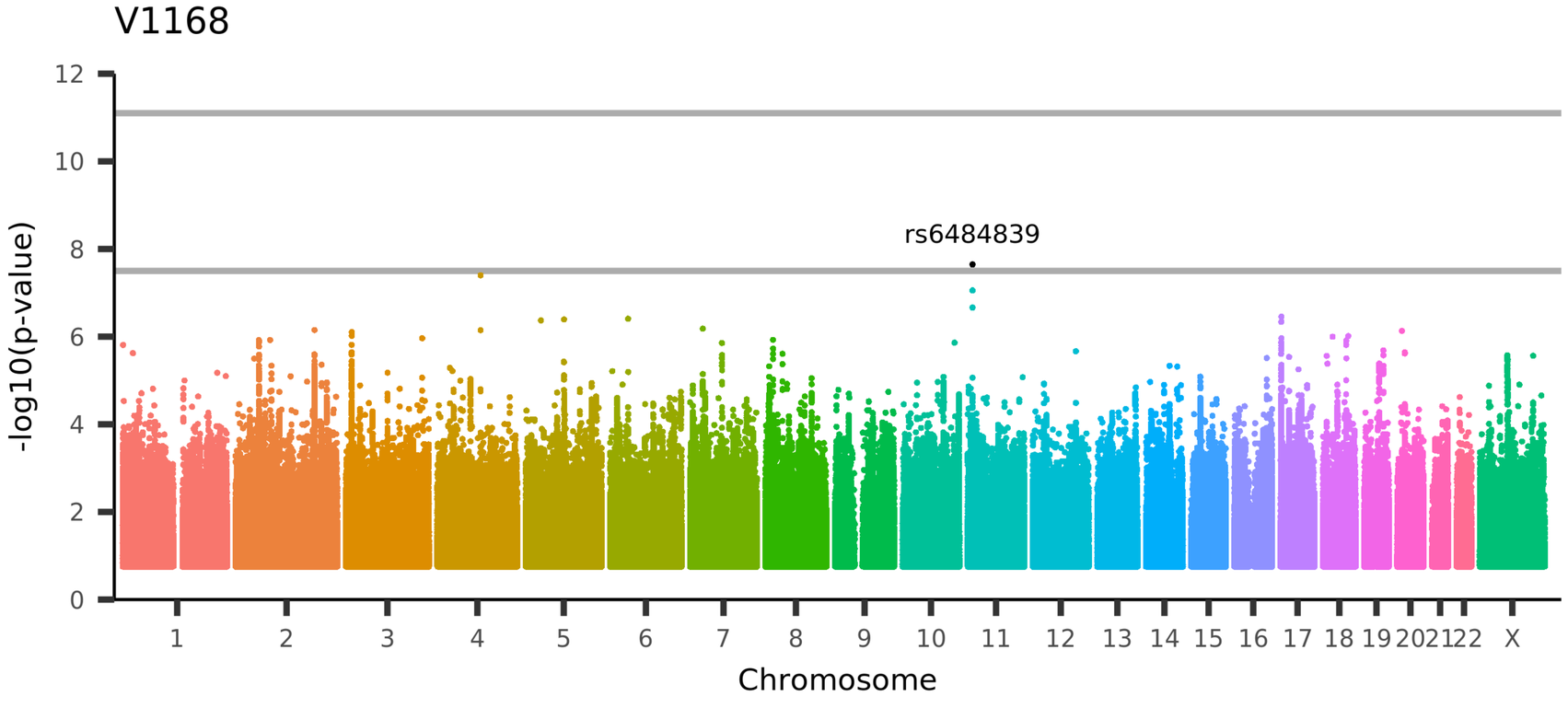


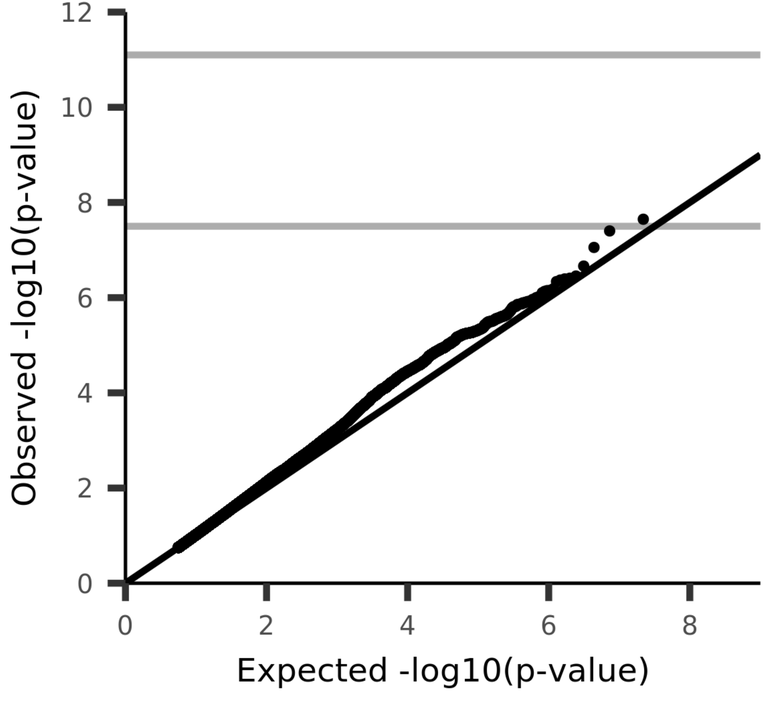
UKB_ID 27286, (aparc-DKTatlas_rh_thickness_postcentral)
Mean thickness of postcentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation





UKB_ID 27287, (aparc-DKTatlas_rh_thickness_posteriorcingulate)
Mean thickness of posteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation





UKB_ID 27288, (aparc-DKTatlas_rh_thickness_precentral)
Mean thickness of precentral in the right hemisphere generated by parcellation of the white surface using DKT parcellation

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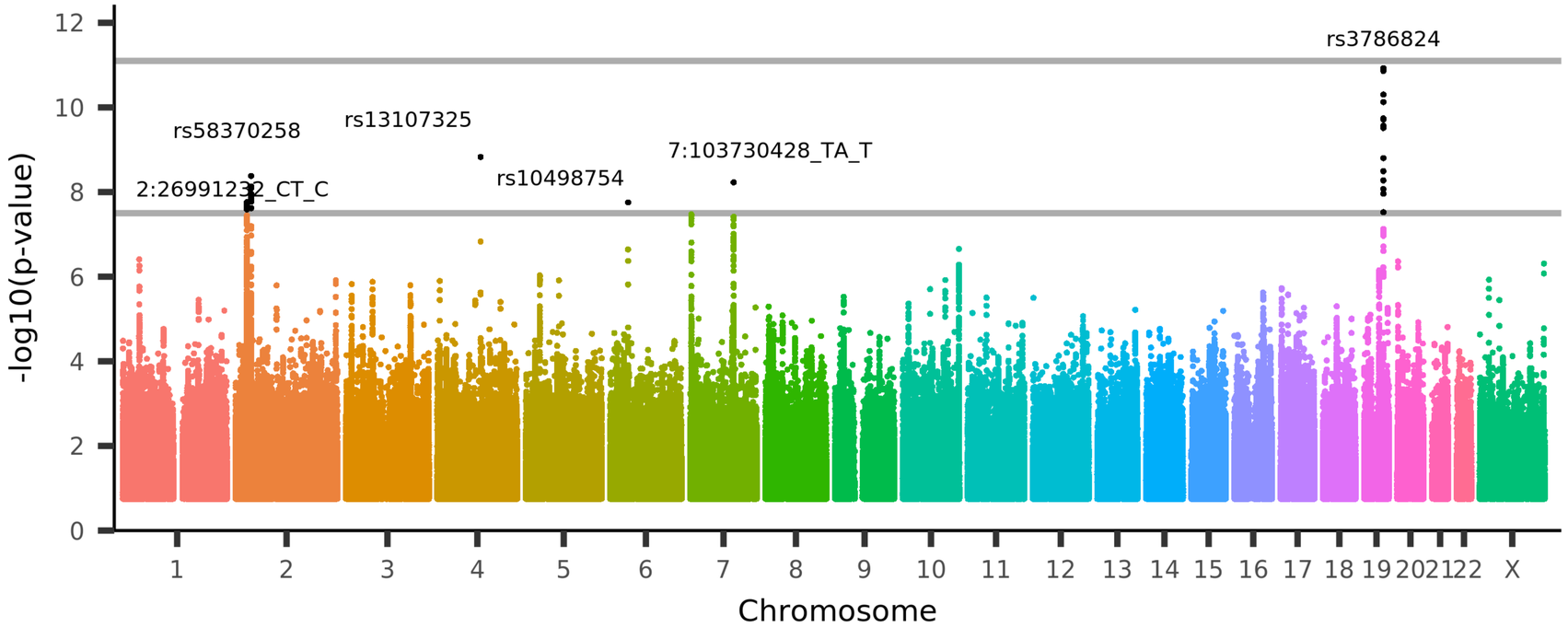
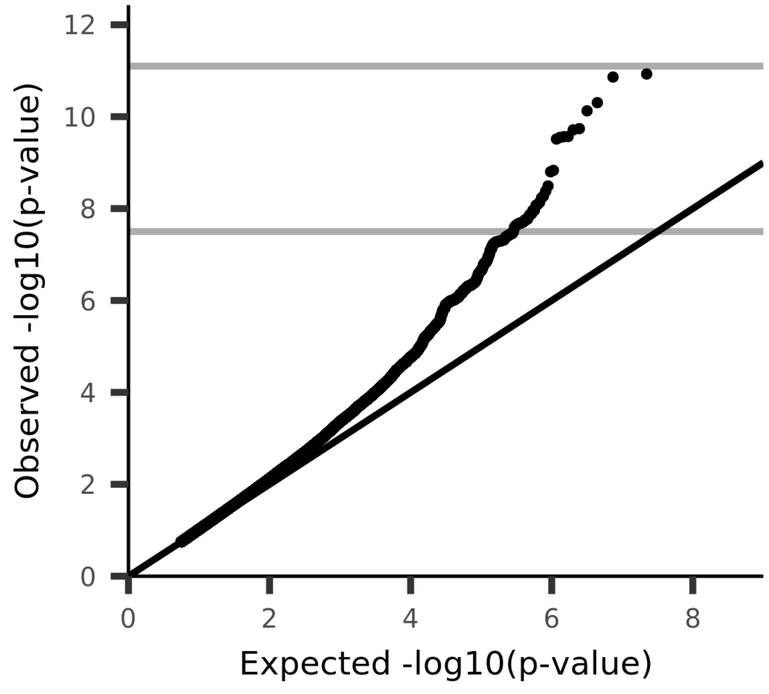
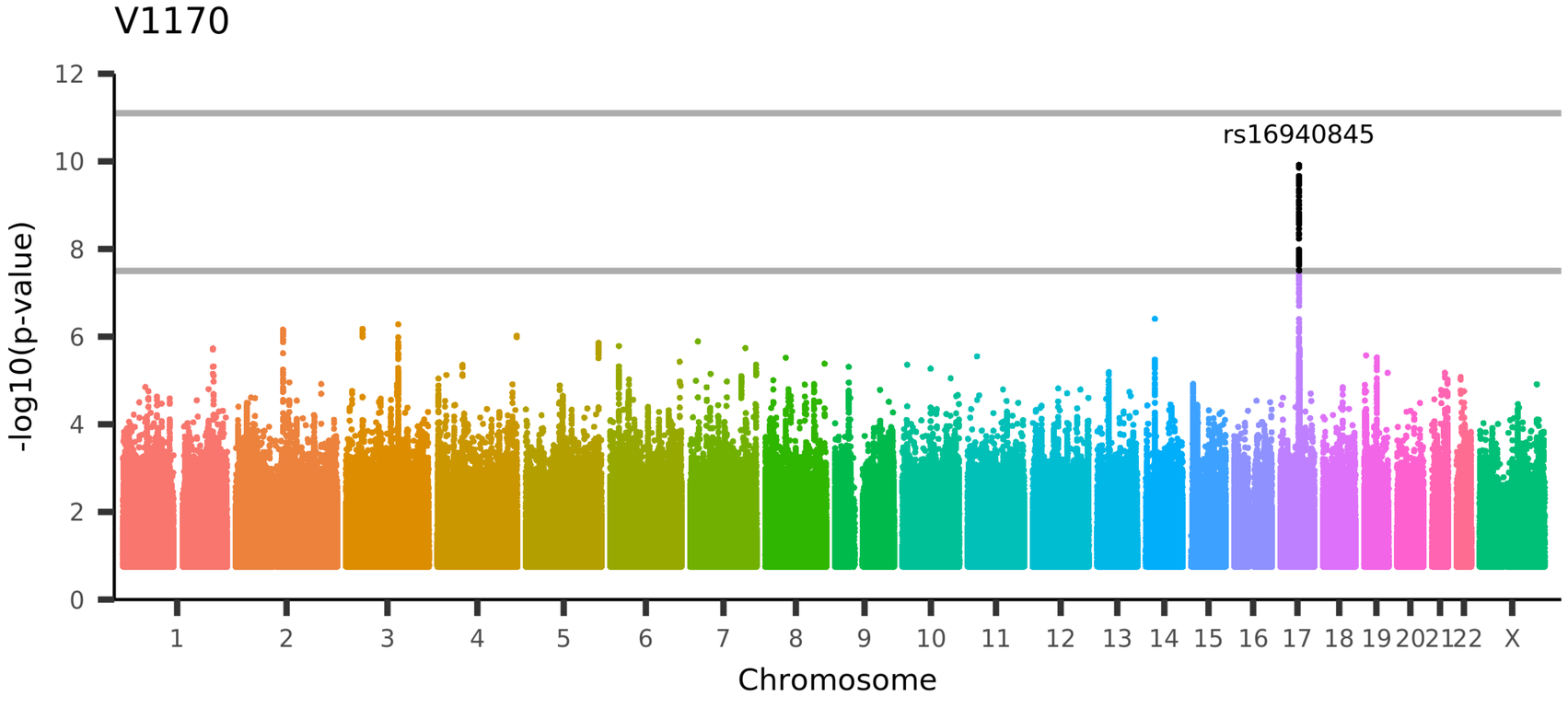
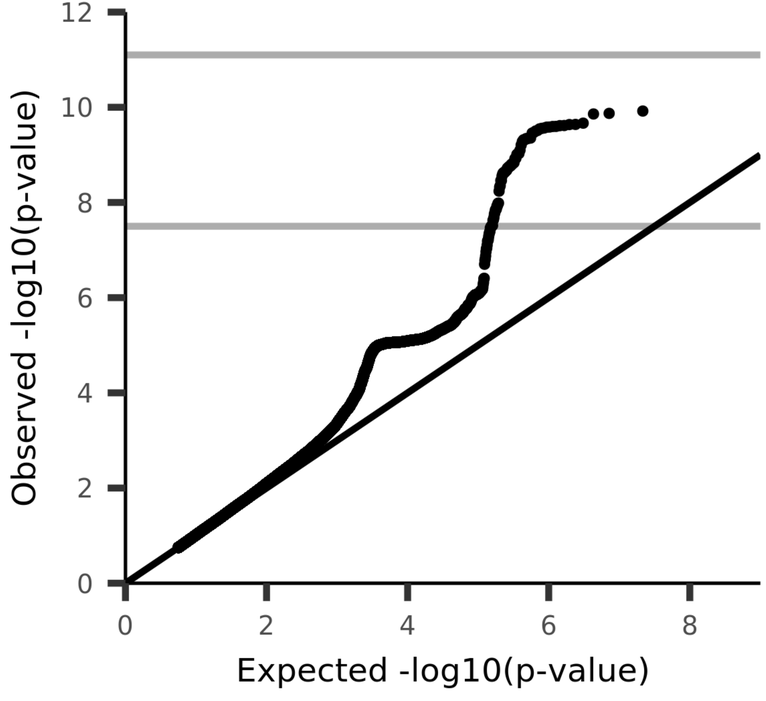


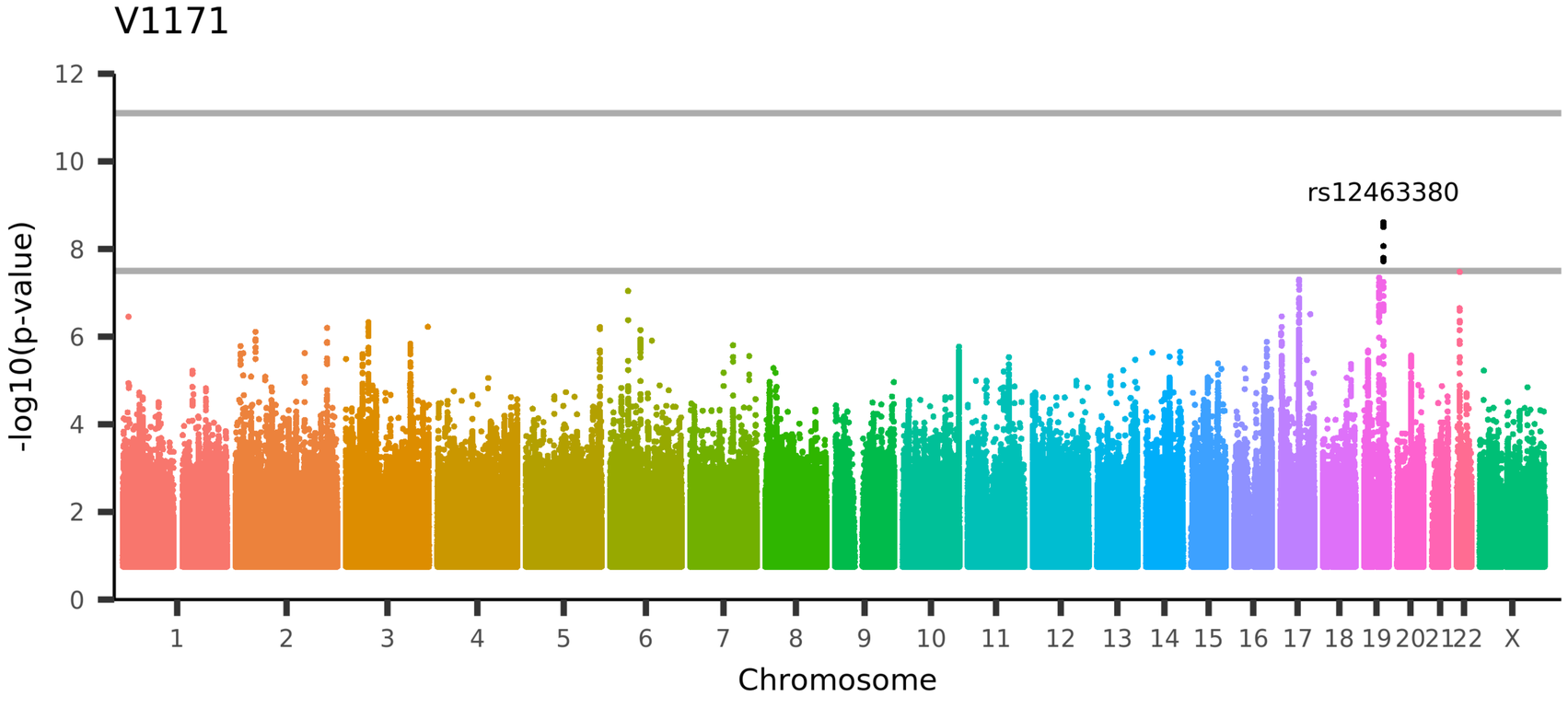


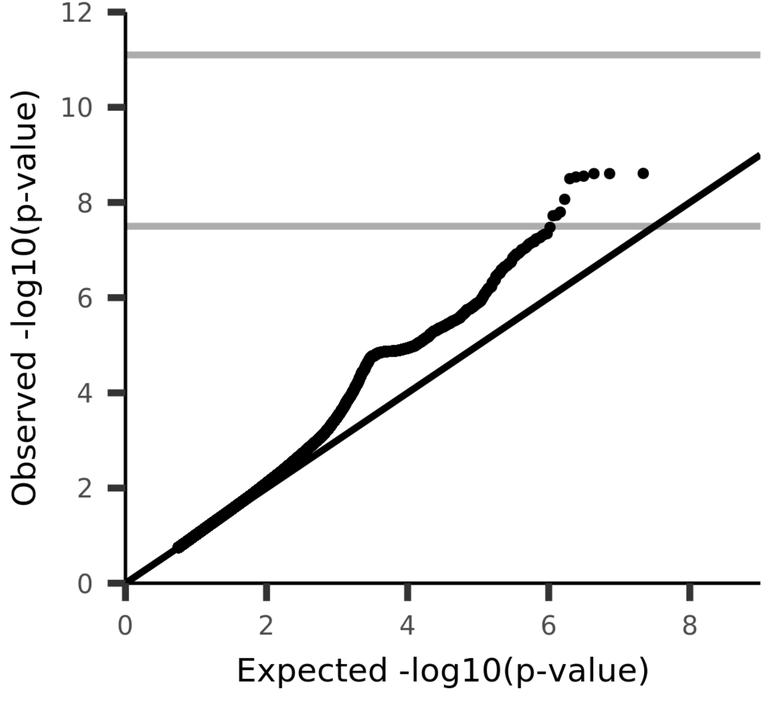
UKB_ID 27289, (aparc-DKTatlas_rh_thickness_precuneus)
Mean thickness of precuneus in the right hemisphere generated by parcellation of the white surface using DKT parcellation



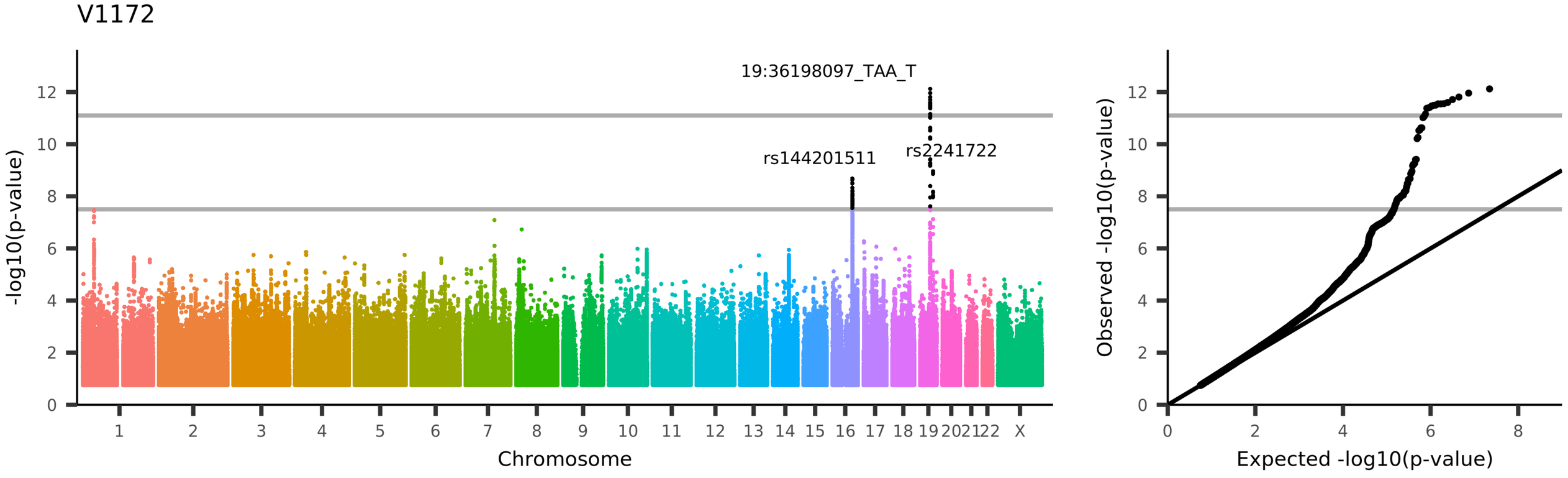


UKB_ID 27290, (aparc-DKTatlas_rh_thickness_rostralanteriorcingulate)
Mean thickness of rostralanteriorcingulate in the right hemisphere generated by parcellation of the white surface using DKT parcellation



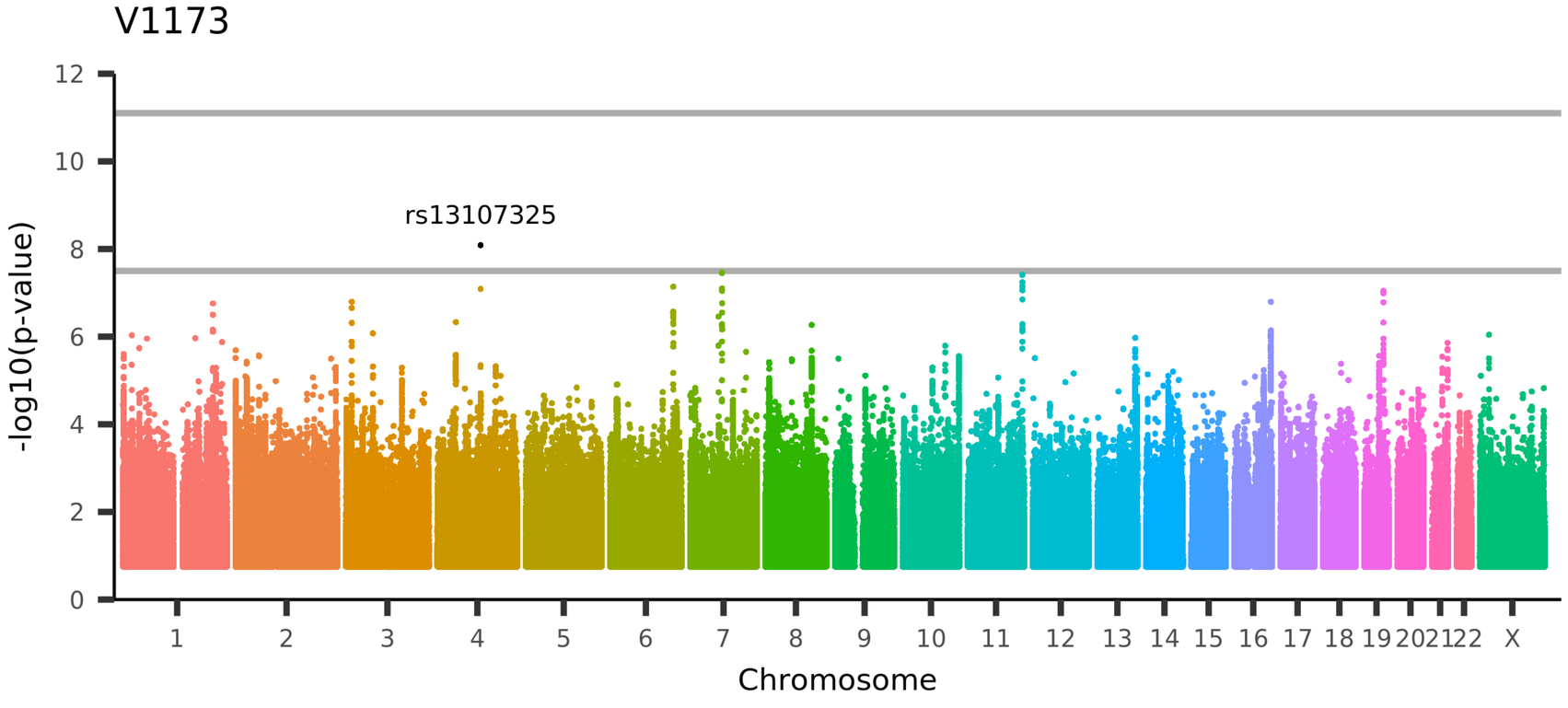


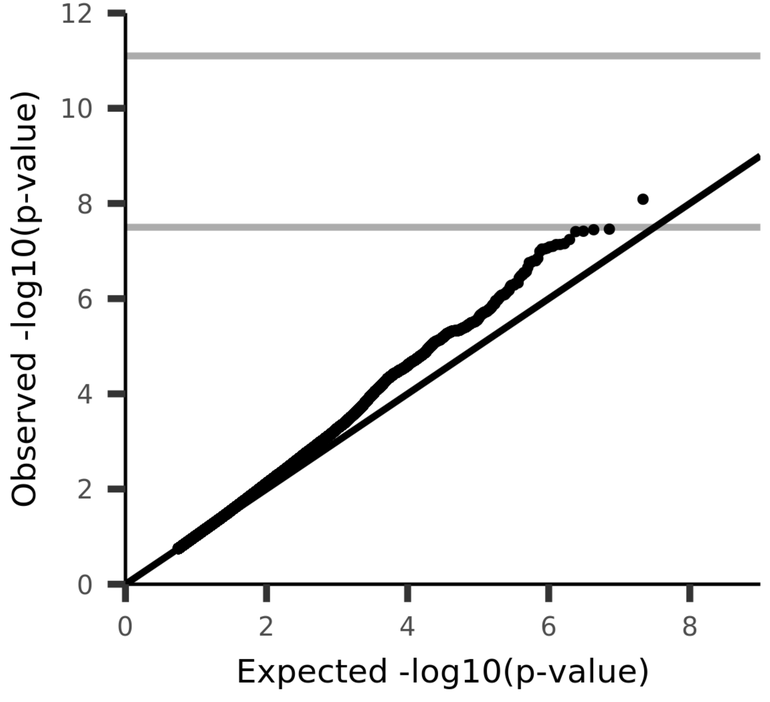
UKB_ID 27291, (aparc-DKTatlas_rh_thickness_rostralmiddlefrontal)
Mean thickness of rostralmiddlefrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation



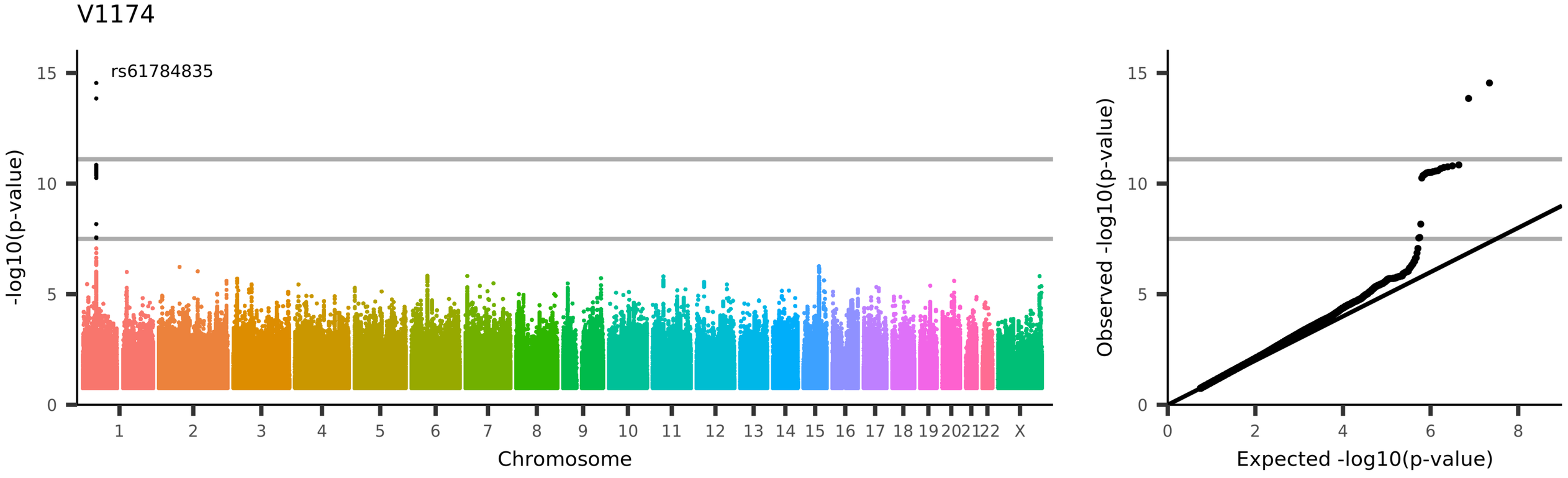
UKB_ID 27292, (aparc-DKTatlas_rh_thickness_superiorfrontal)

Mean thickness of superiorfrontal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

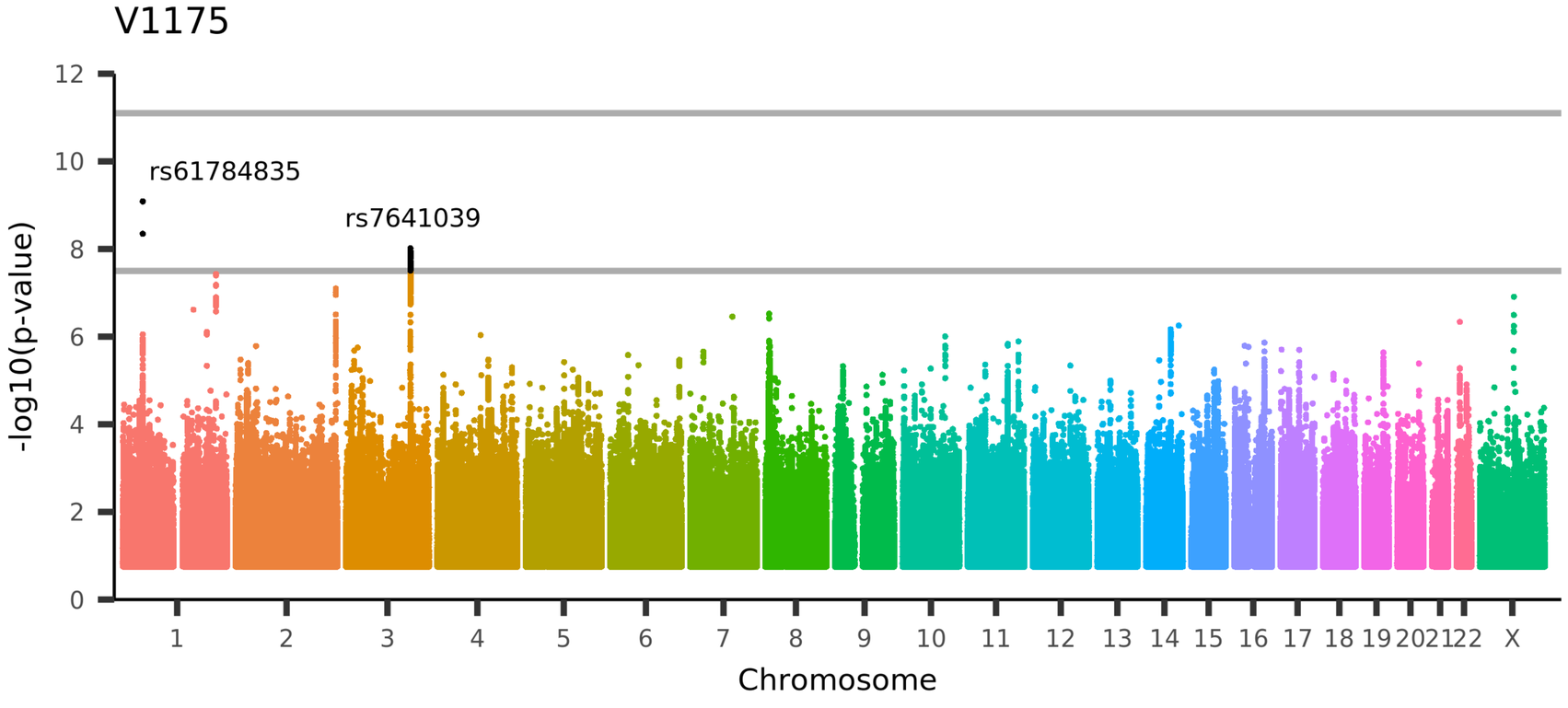


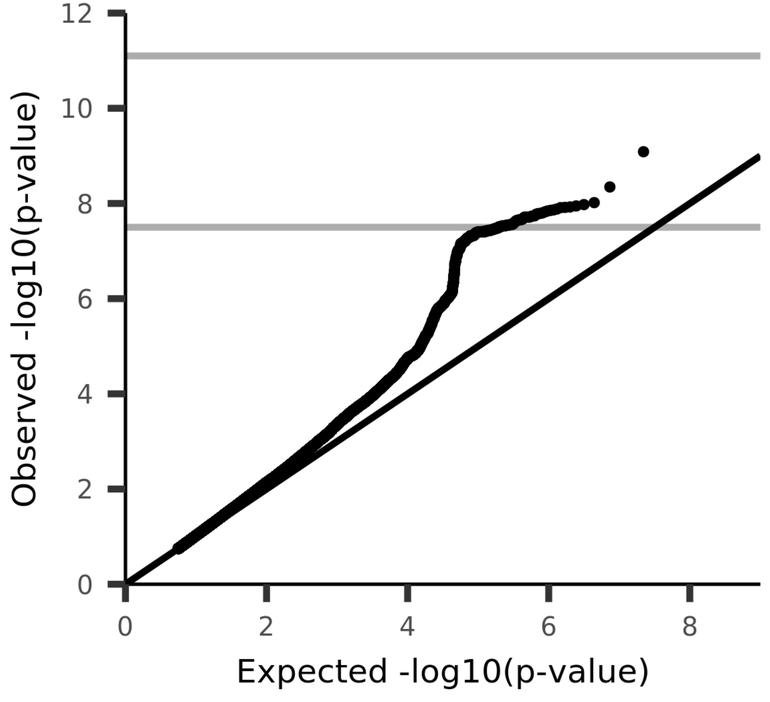


UKB_ID 27293, (aparc-DKTatlas_rh_thickness_superiorparietal)
Mean thickness of superiorparietal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

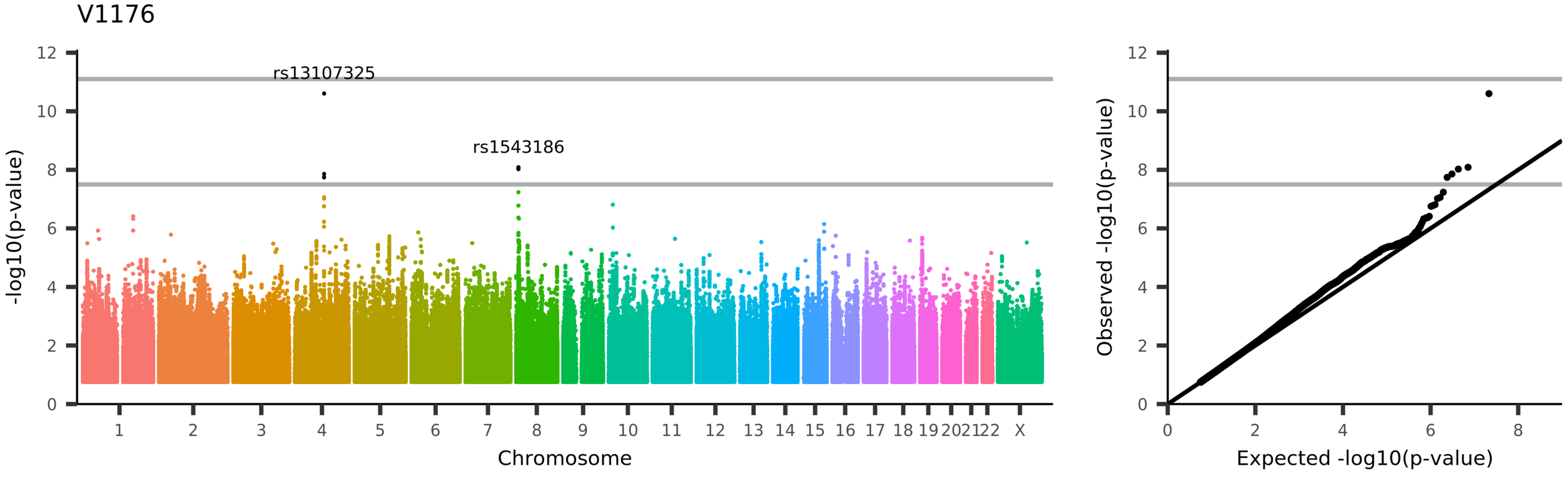


UKB_ID 27294, (aparc-DKTatlas_rh_thickness_superiortemporal)
Mean thickness of superiortemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

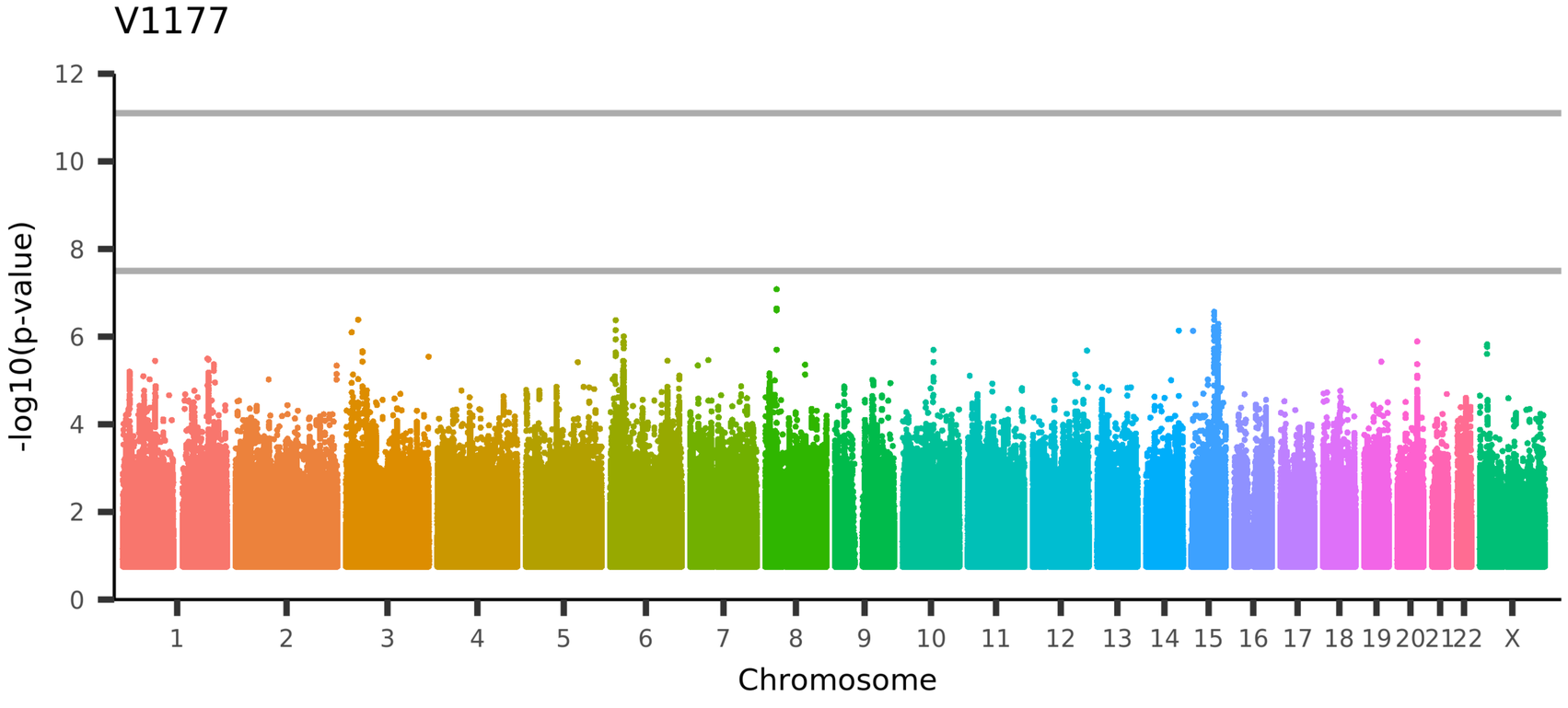


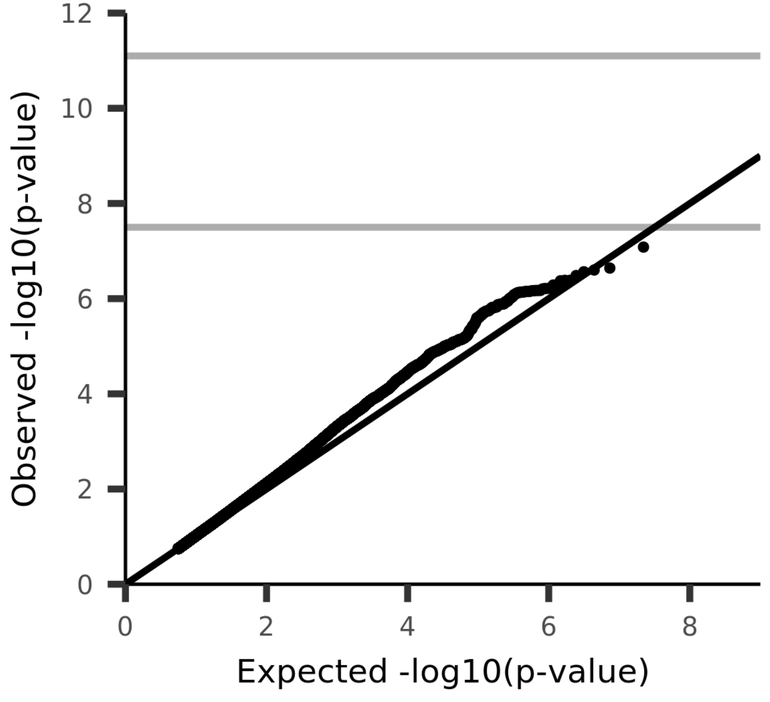


UKB_ID 27295, (aparc-DKTatlas_rh_thickness_supramarginal)
Mean thickness of supramarginal in the right hemisphere generated by parcellation of the white surface using DKT parcellation

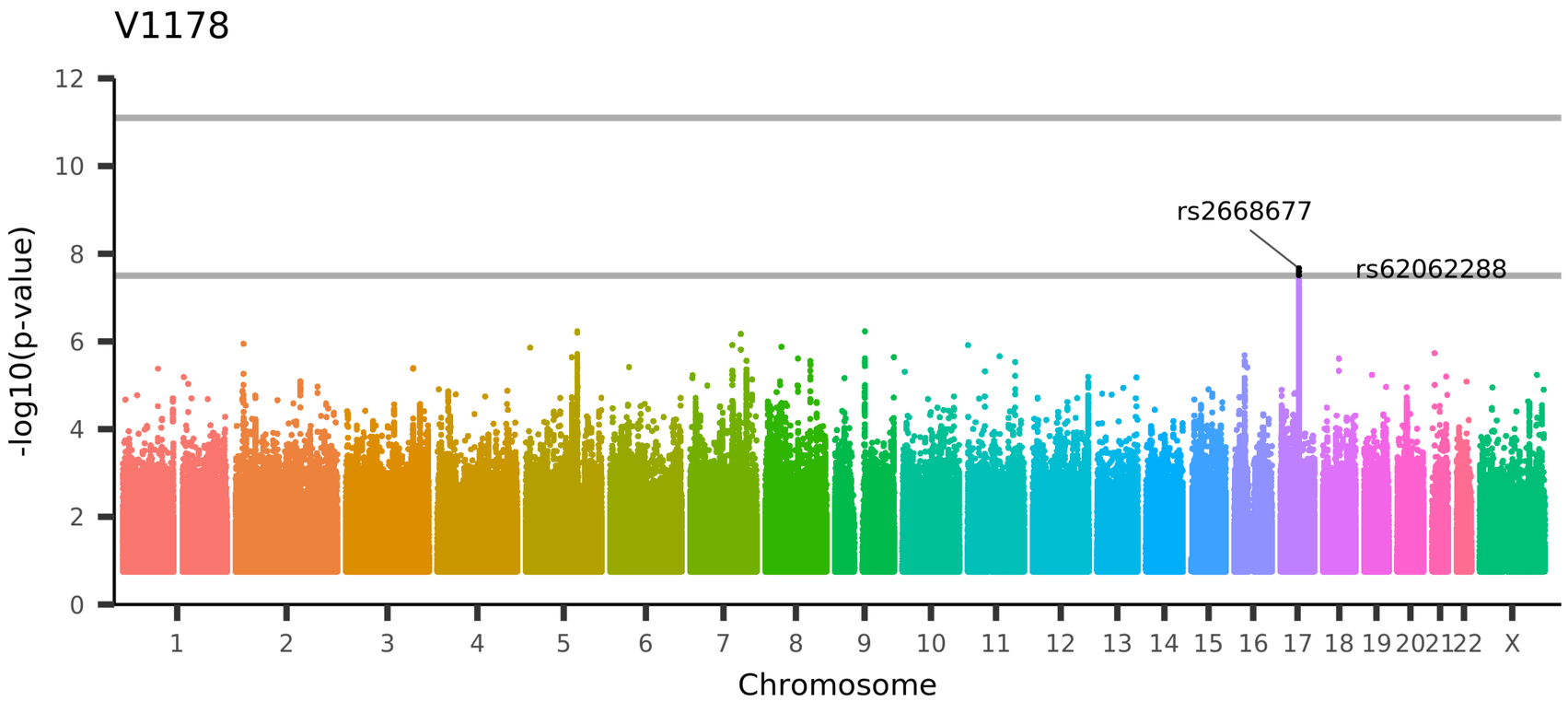


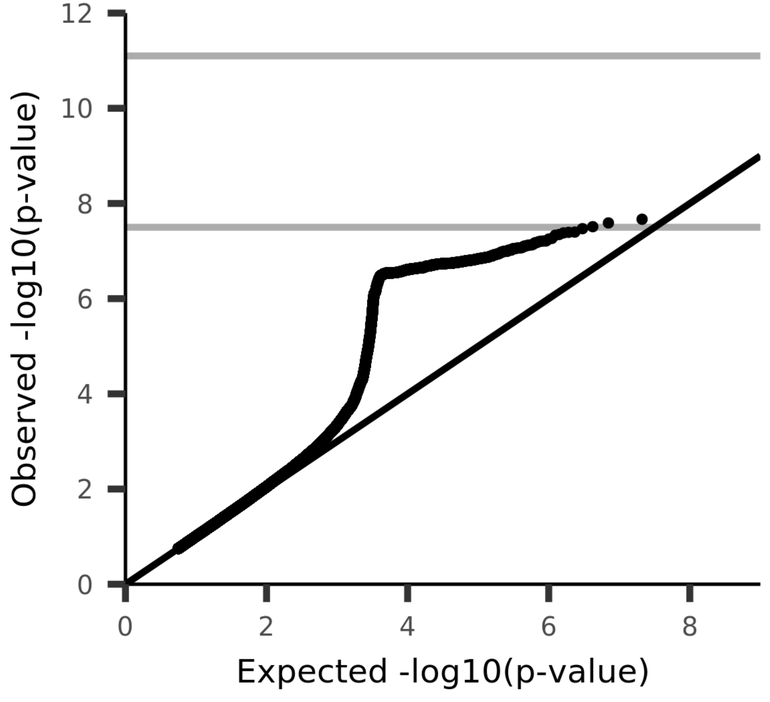
UKB_ID 27296, (aparc-DKTatlas_rh_thickness_transversetemporal)
Mean thickness of transversetemporal in the right hemisphere generated by parcellation of the white surface using DKT parcellation





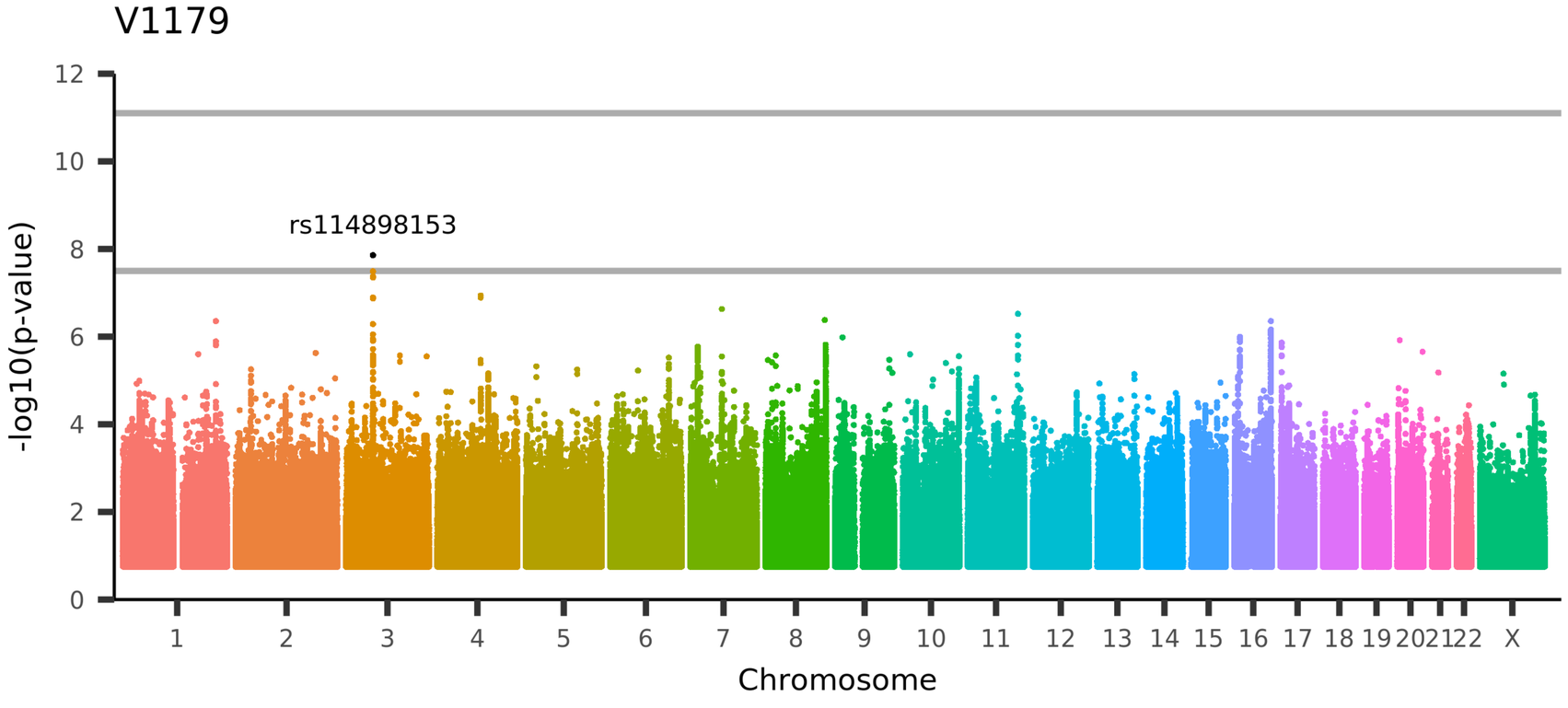
UKB_ID 27297, (aparc-DKTatlas_rh_thickness_insula)
Mean thickness of insula in the right hemisphere generated by parcellation of the white surface using DKT parcellation

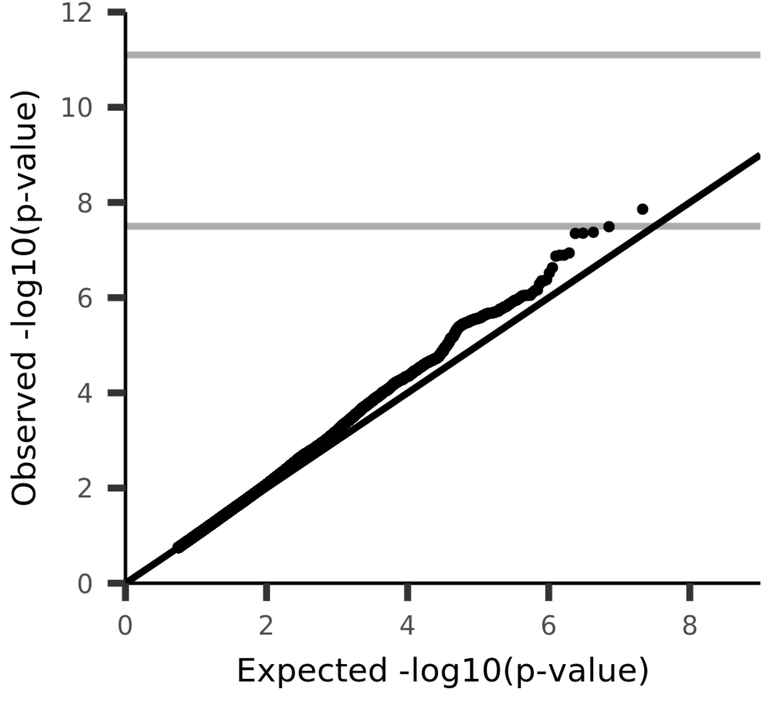




UKB_ID 27403, (aparc-a2009s_lh_thickness_G+S-frontomargin)

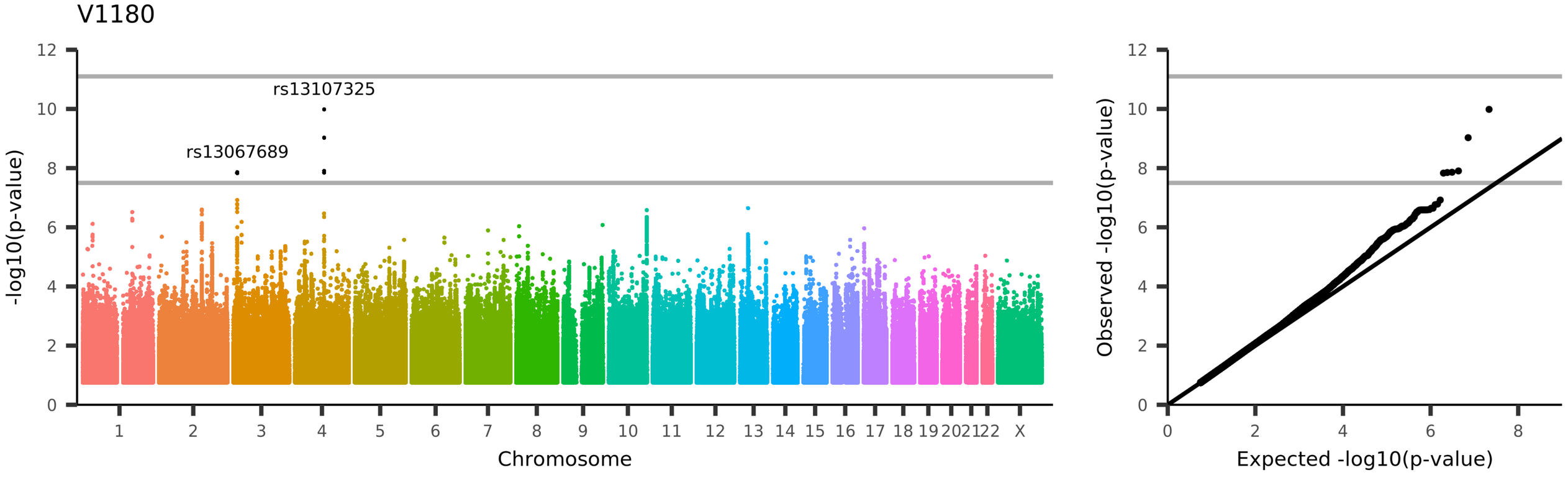
Mean thickness of G+S-frontomargin in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





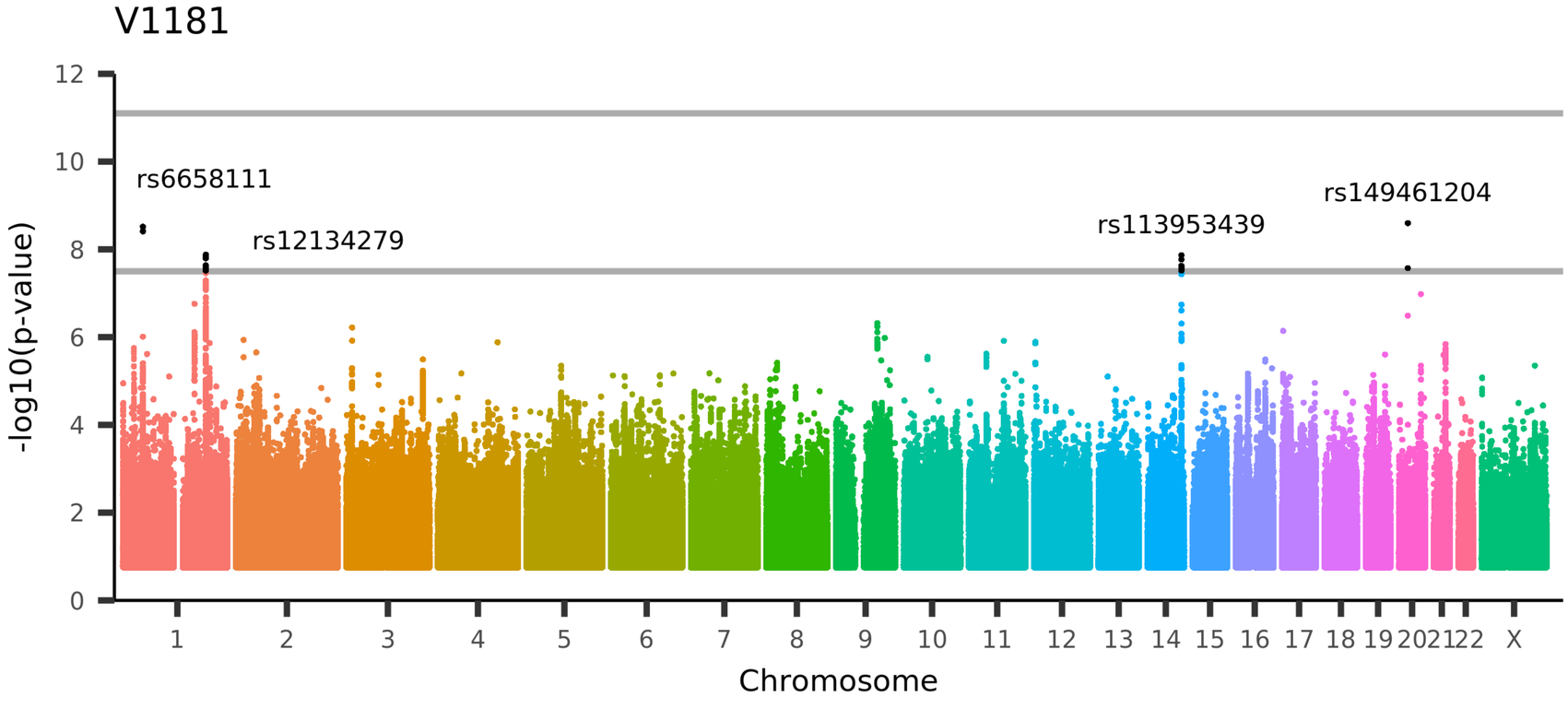
UKB_ID 27404, (aparc-a2009s_lh_thickness_G+S-occipital-inf)

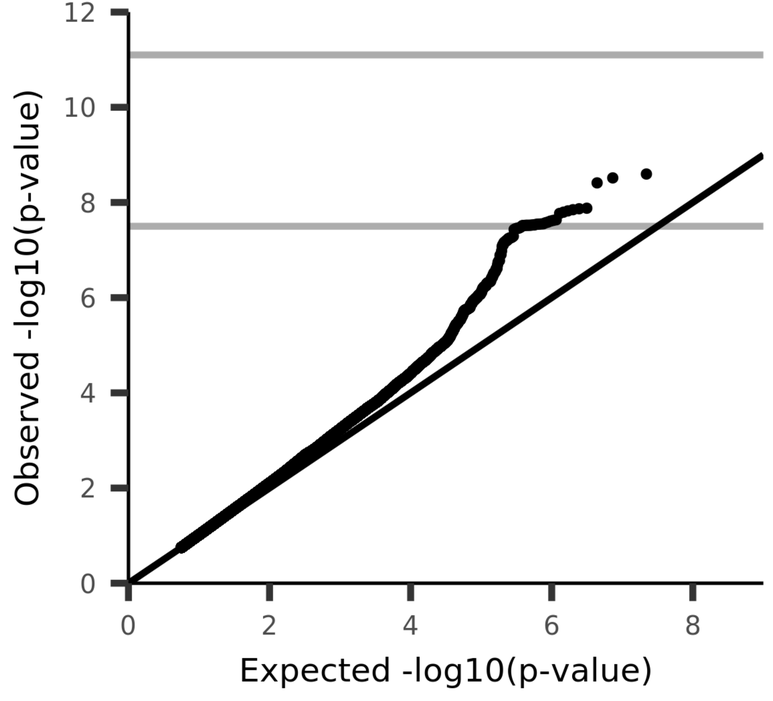
Mean thickness of G+S-occipital-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



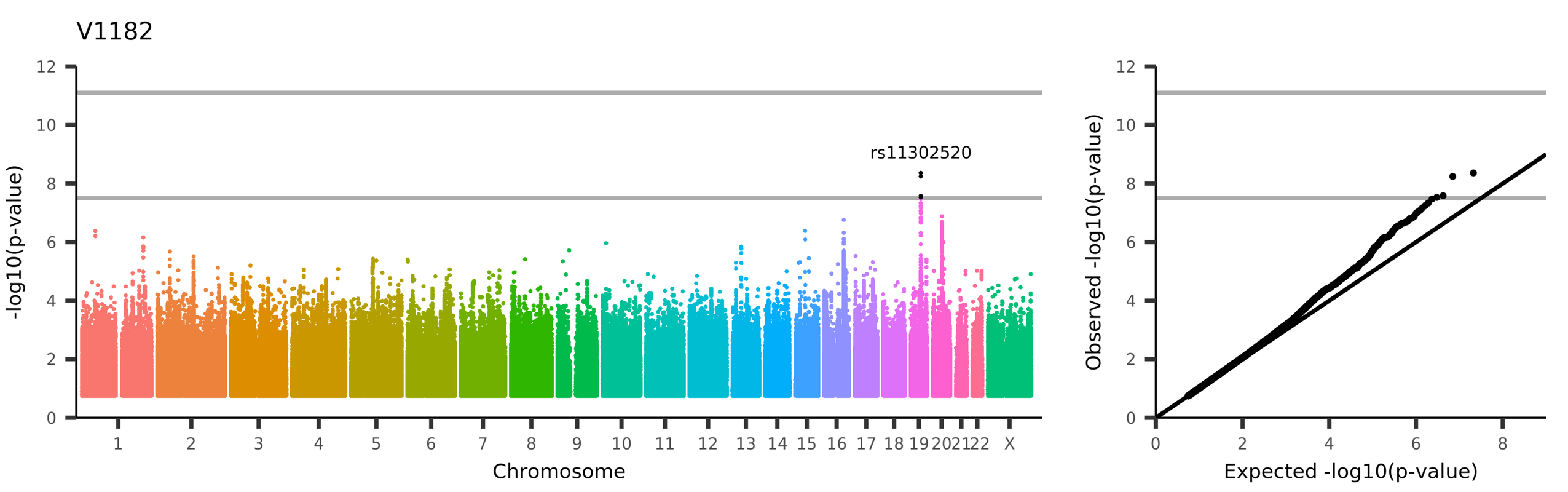
UKB_ID 27405, (aparc-a2009s_lh_thickness_G+S-paracentral)

Mean thickness of G+S-paracentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



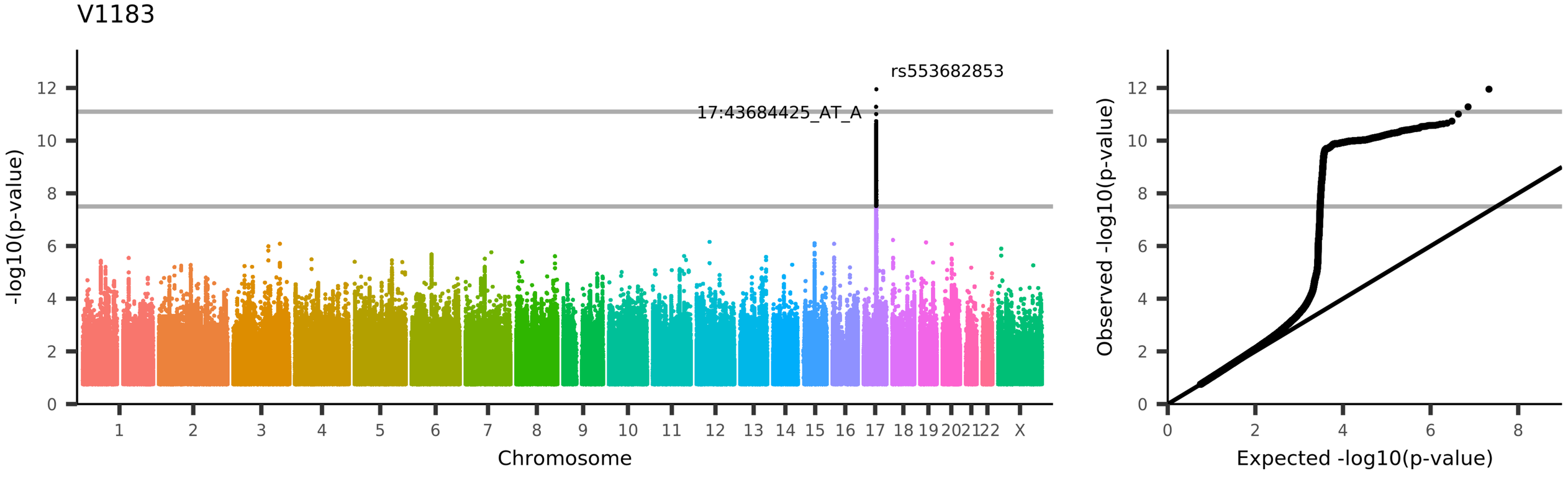


UKB_ID 27406, (aparc-a2009s_lh_thickness_G+S-subcentral)
Mean thickness of G+S-subcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

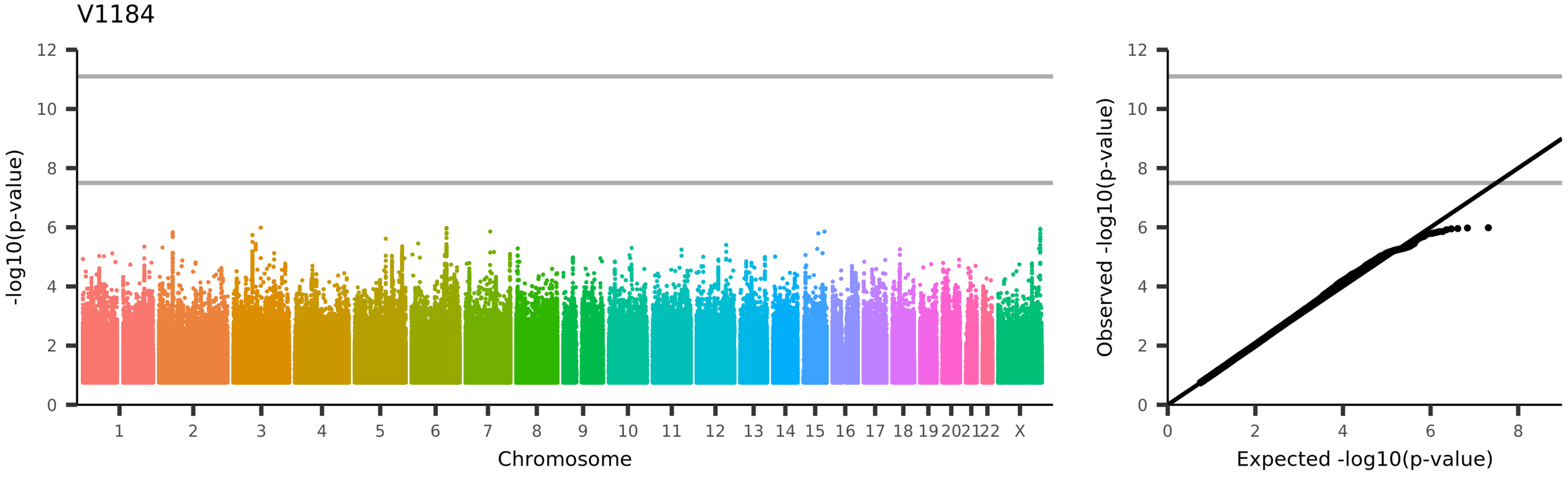


UKB_ID 27407, (aparc-a2009s_lh_thickness_G+S-transv-frontopol)

Mean thickness of G+S-transv-frontopol in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

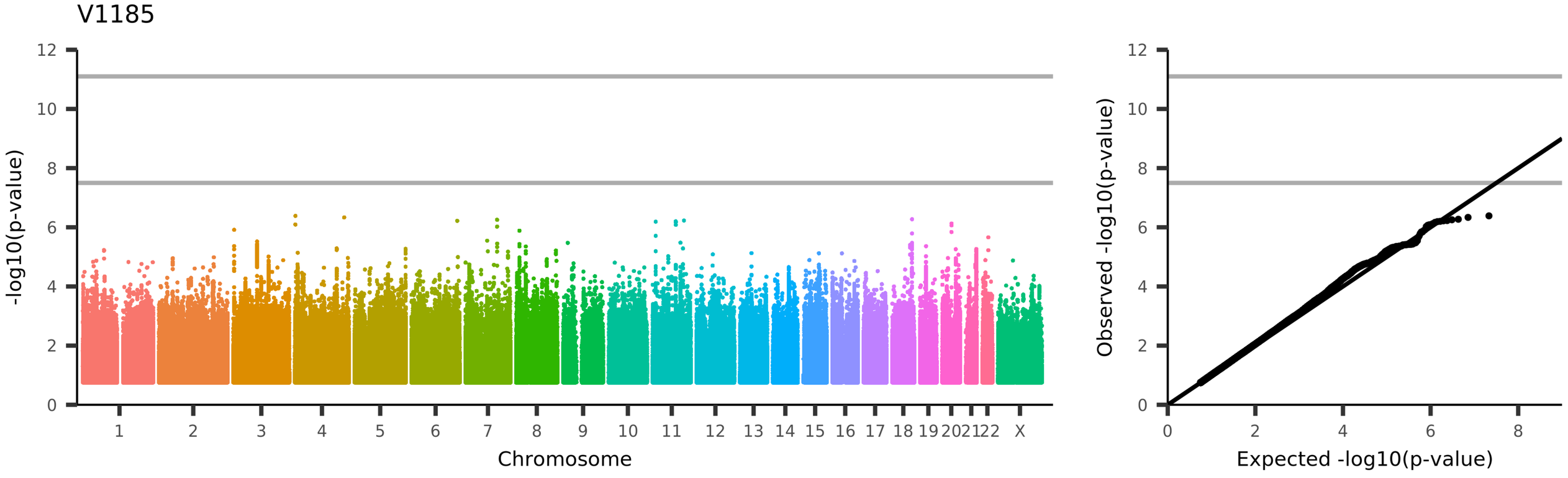


UKB_ID 27408, (aparc-a2009s_lh_thickness_G+S-cingul-Ant)
Mean thickness of G+S-cingul-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



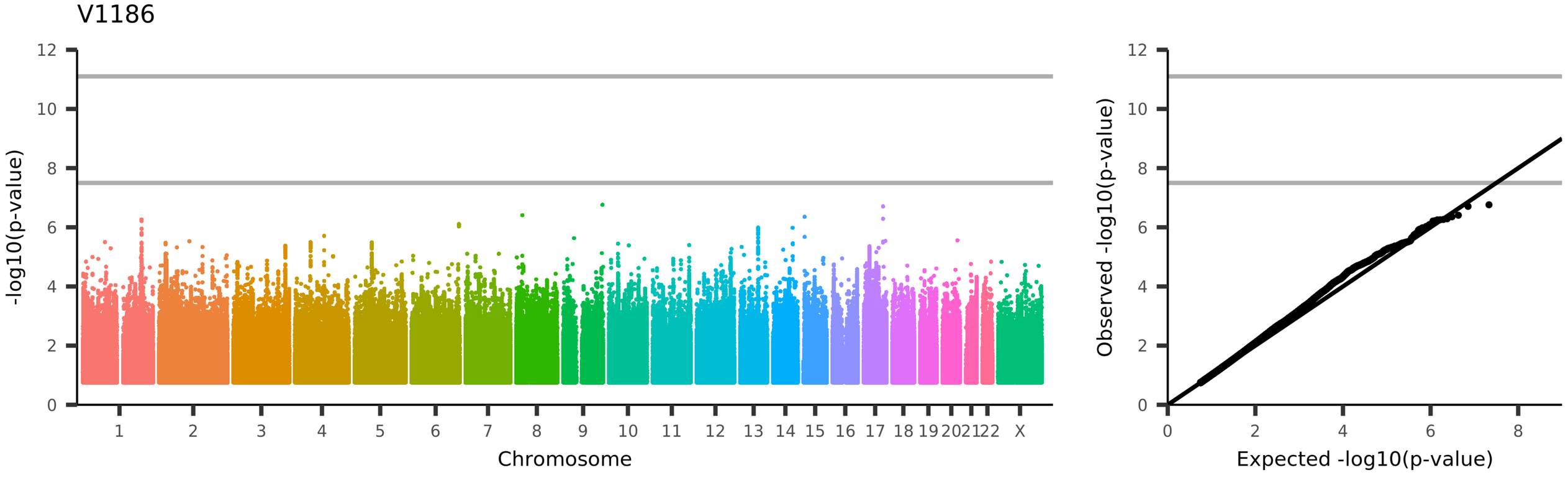
UKB_ID 27409, (aparc-a2009s_lh_thickness_G+S-cingul-Mid-Ant)

Mean thickness of G+S-cingul-Mid-Ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



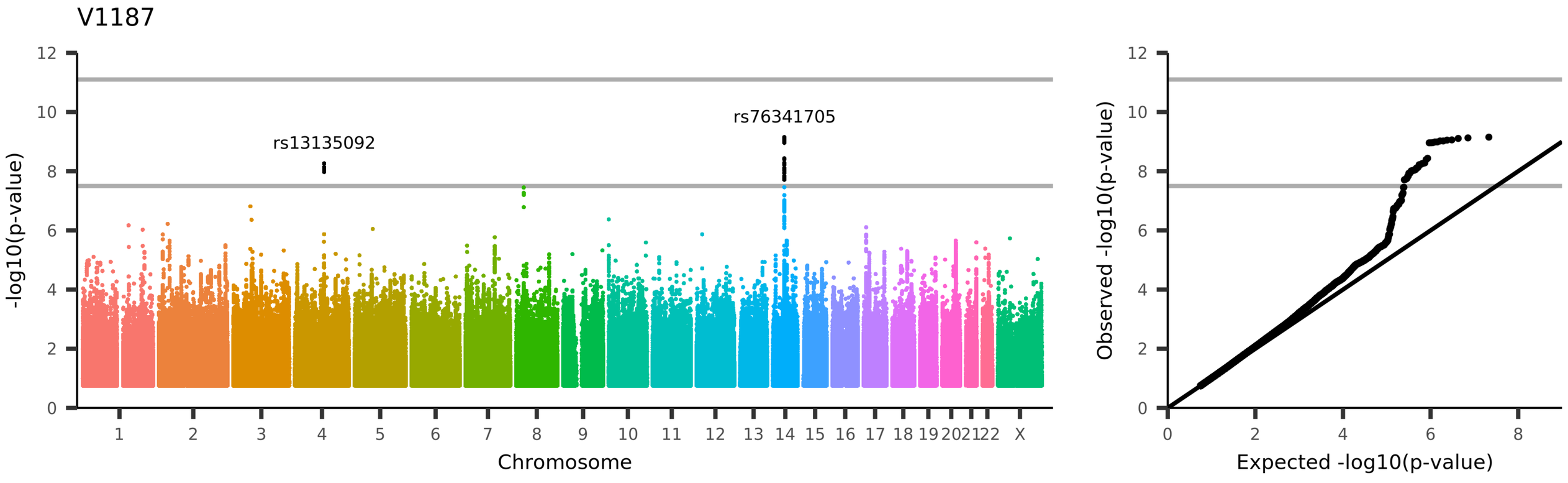
UKB_ID 27410, (aparc-a2009s_lh_thickness_G+S-cingul-Mid-Post)

Mean thickness of G+S-cingul-Mid-Post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



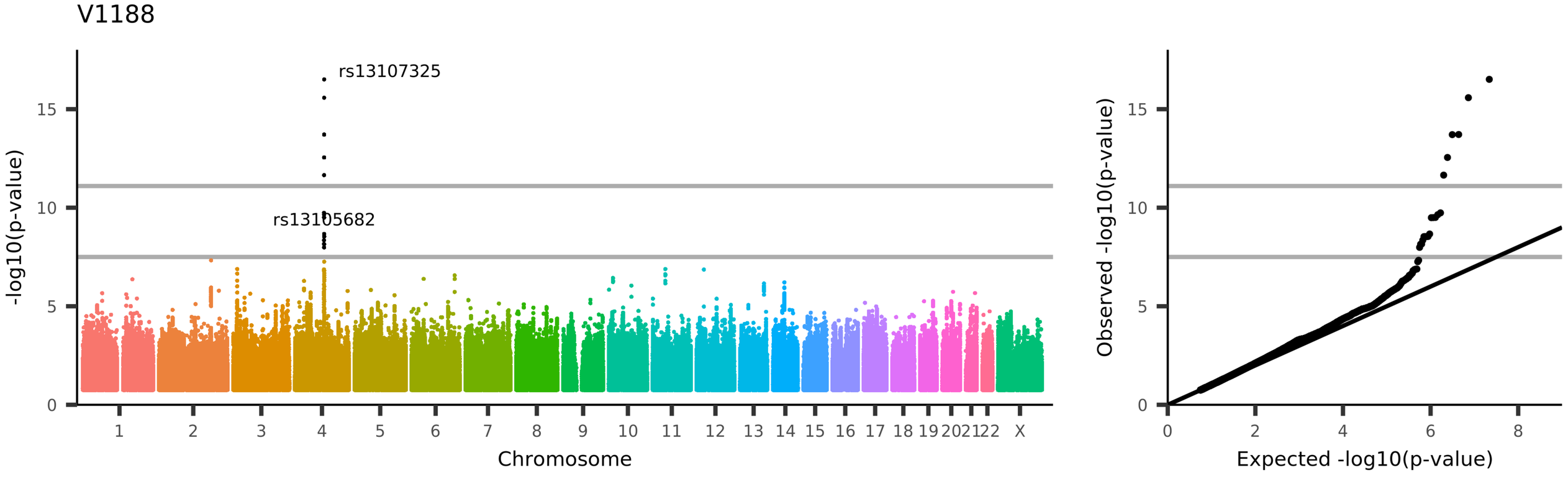
UKB_ID 27411, (aparc-a2009s_lh_thickness_G-cingul-Post-dorsal)

Mean thickness of G-cingul-Post-dorsal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



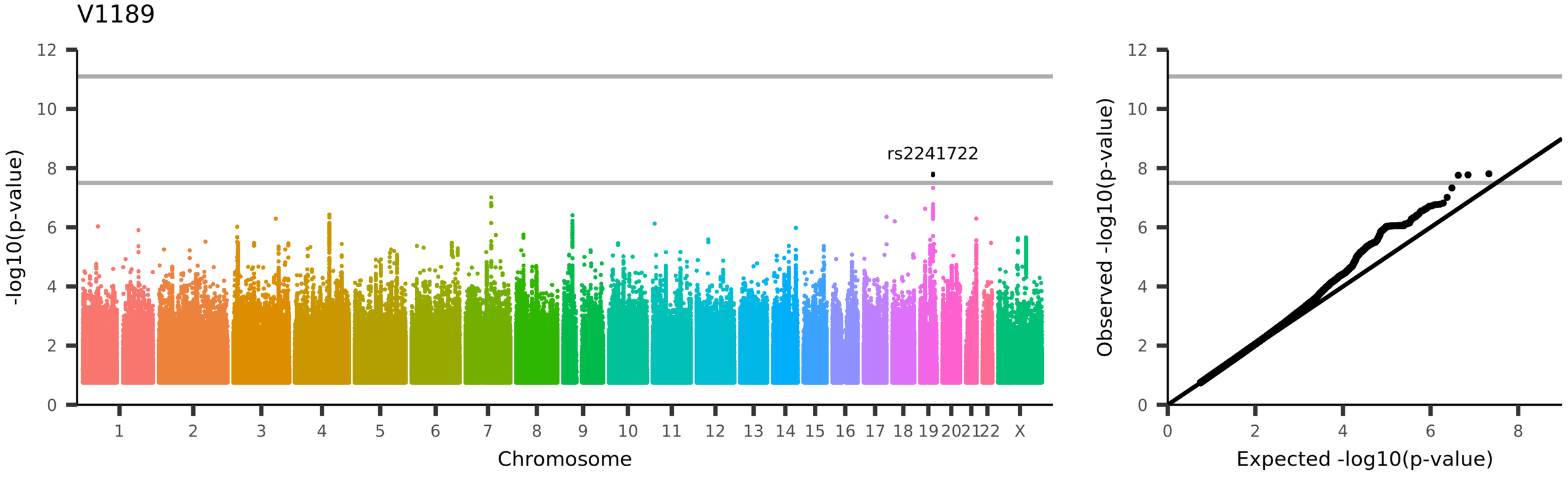
UKB_ID 27412, (aparc-a2009s_lh_thickness_G-cingul-Post-ventral)

Mean thickness of G-cingul-Post-ventral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



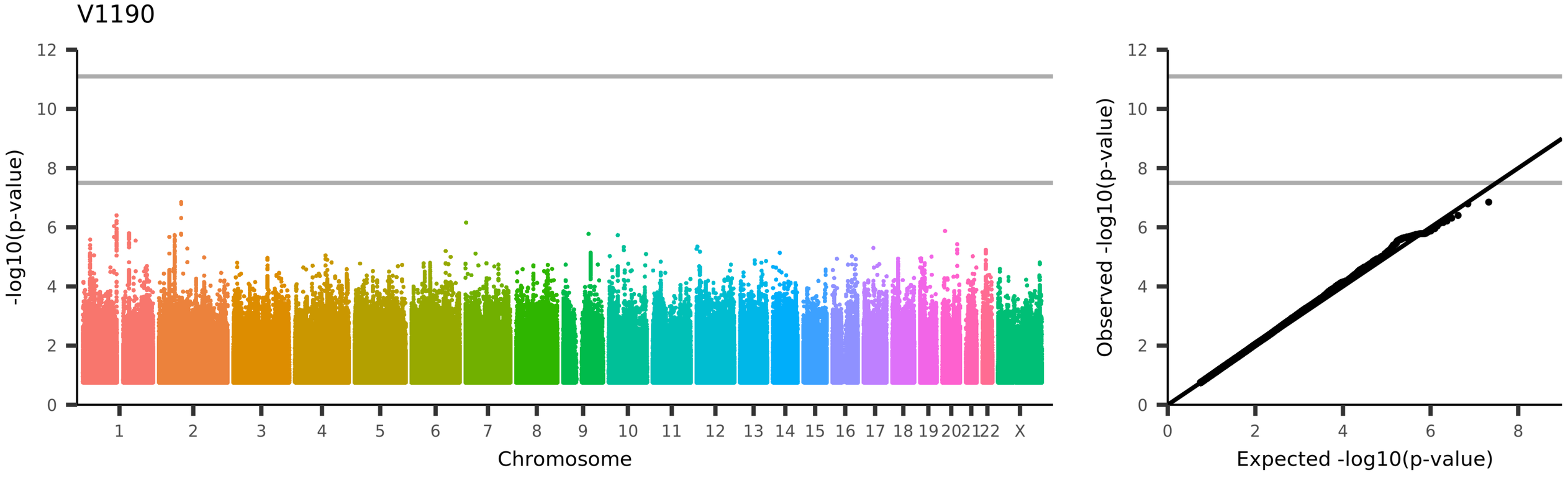
UKB_ID 27413, (aparc-a2009s_lh_thickness_G-cuneus)

Mean thickness of G-cuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



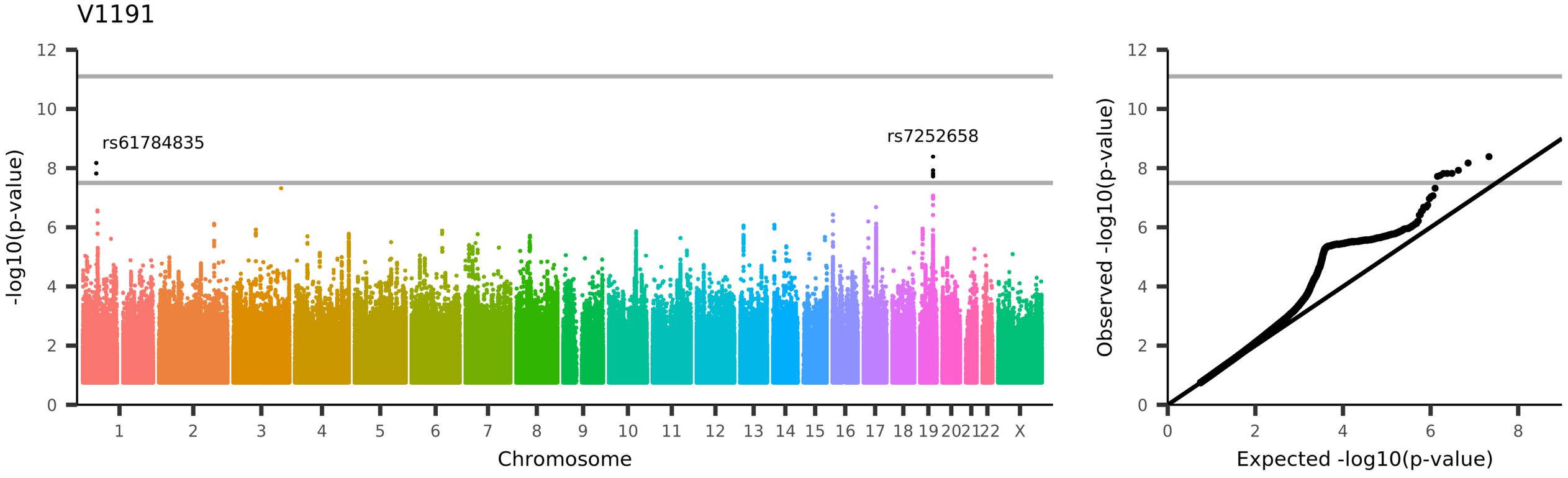
UKB_ID 27414, (aparc-a2009s_lh_thickness_G-front-inf-Opercular)

Mean thickness of G-front-inf-Opercular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

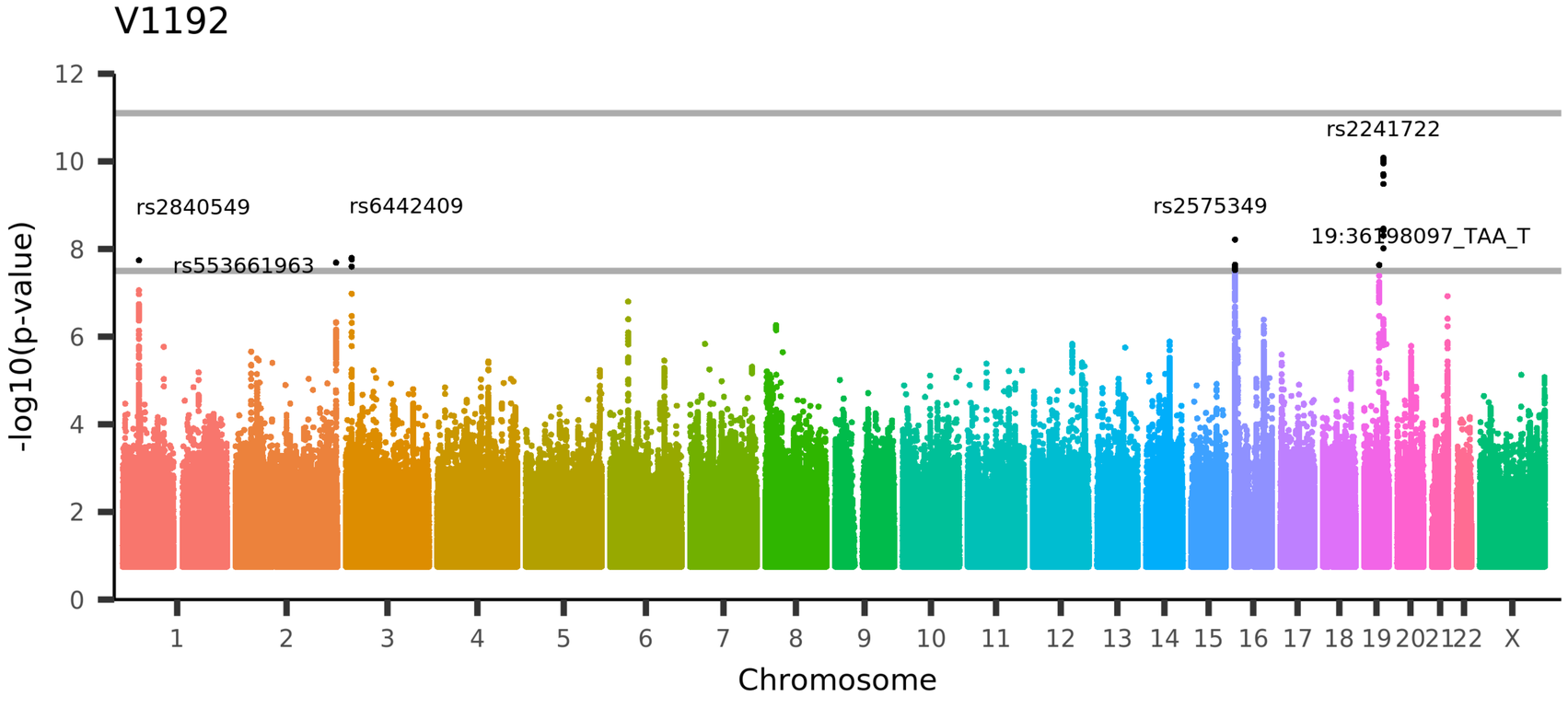


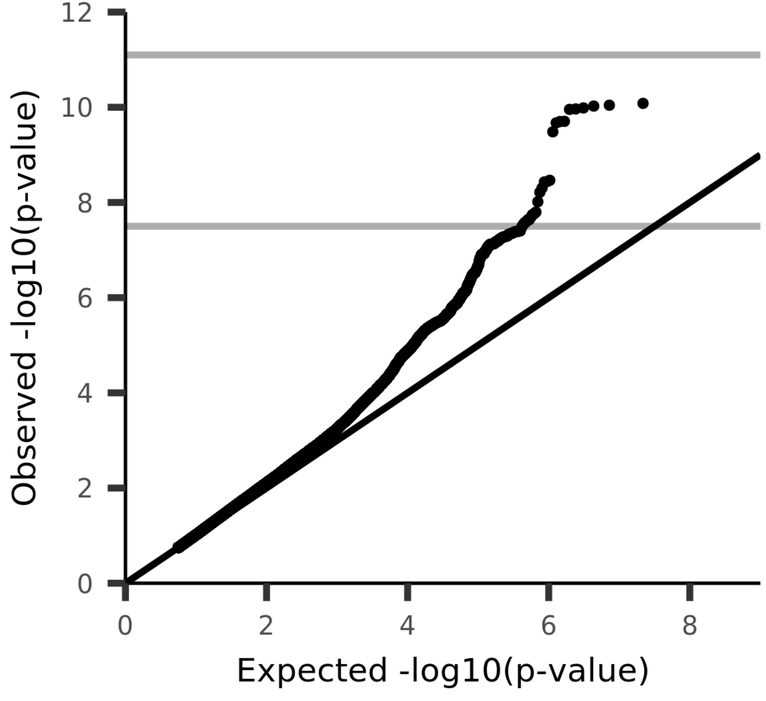
UKB_ID 27415, (aparc-a2009s_lh_thickness_G-front-inf-Orbital)

Mean thickness of G-front-inf-Orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



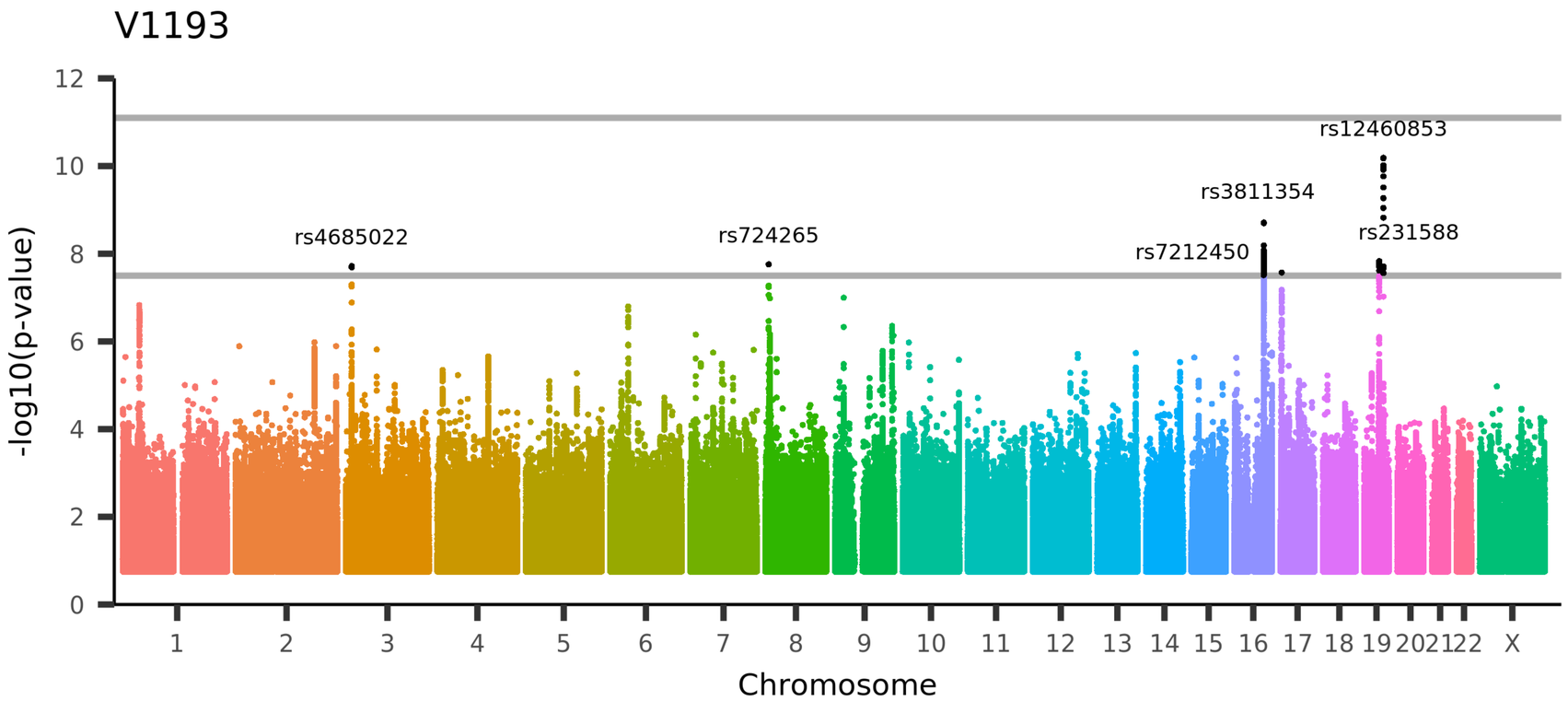
UKB_ID 27416, (aparc-a2009s_lh_thickness_G-front-inf-Triangul)
Mean thickness of G-front-inf-Triangul in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

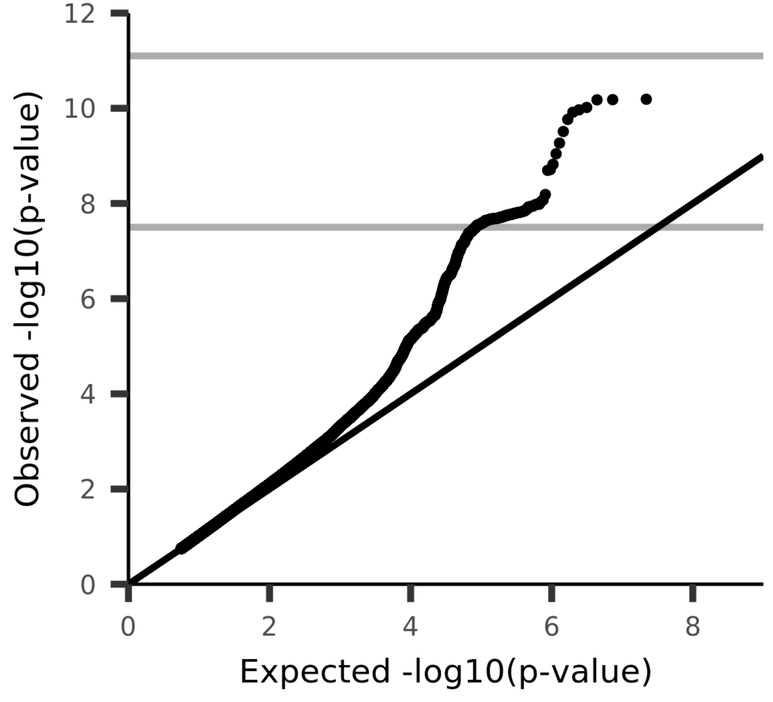




UKB_ID 27417, (aparc-a2009s_lh_thickness_G-front-middle)

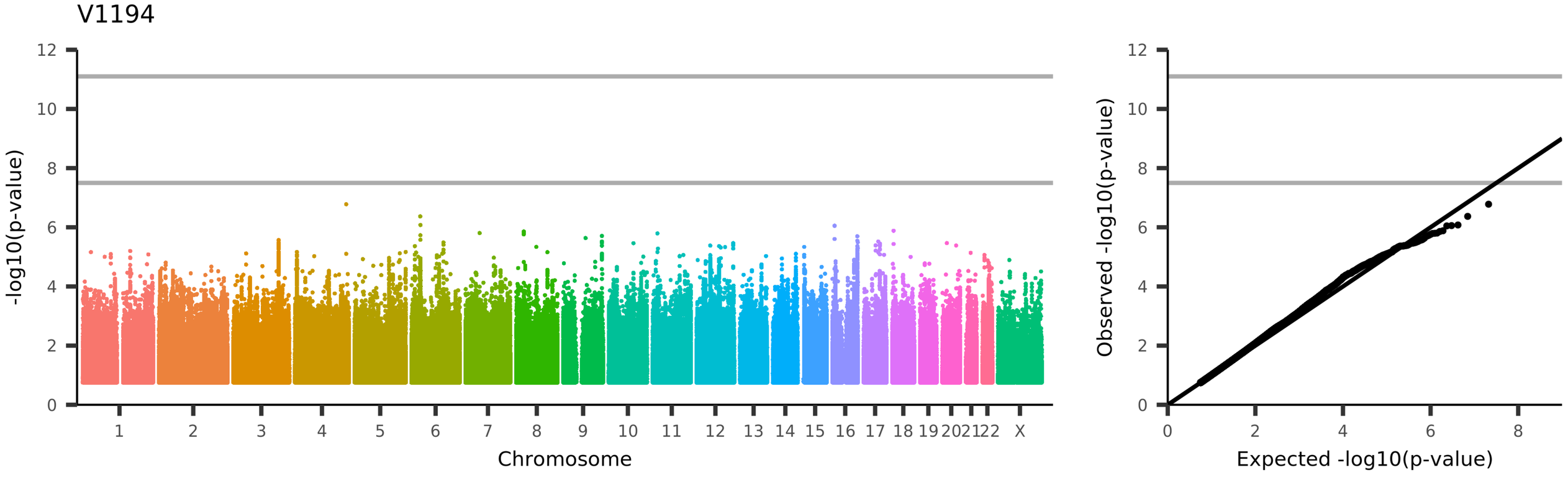
Mean thickness of G-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





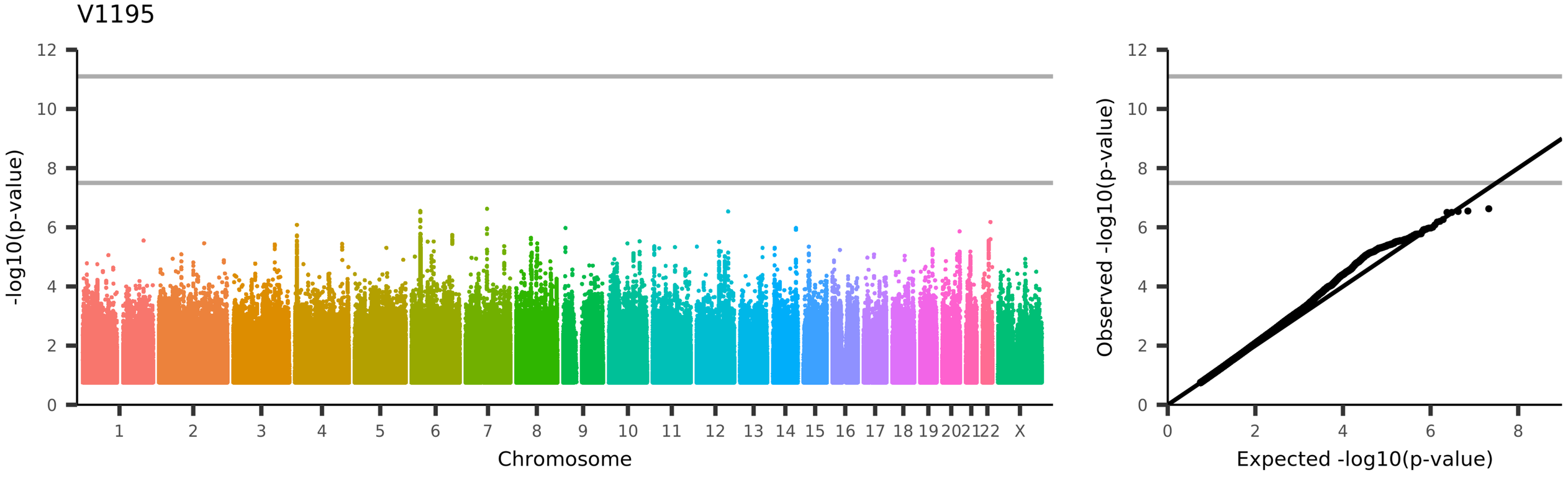
UKB_ID 27418, (aparc-a2009s_lh_thickness_G-front-sup)

Mean thickness of G-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



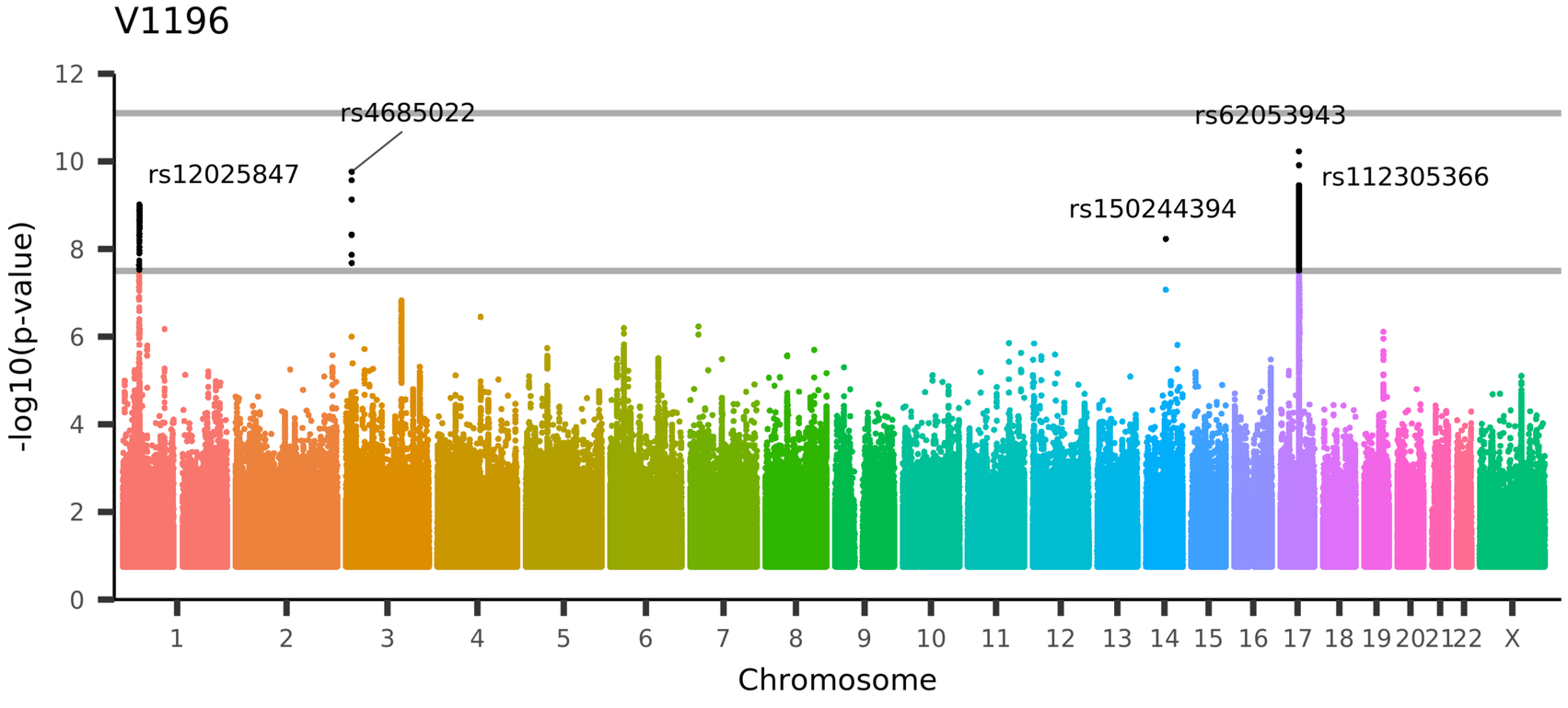
UKB_ID 27419, (aparc-a2009s_lh_thickness_G-Ins-lg+S-cent-ins)

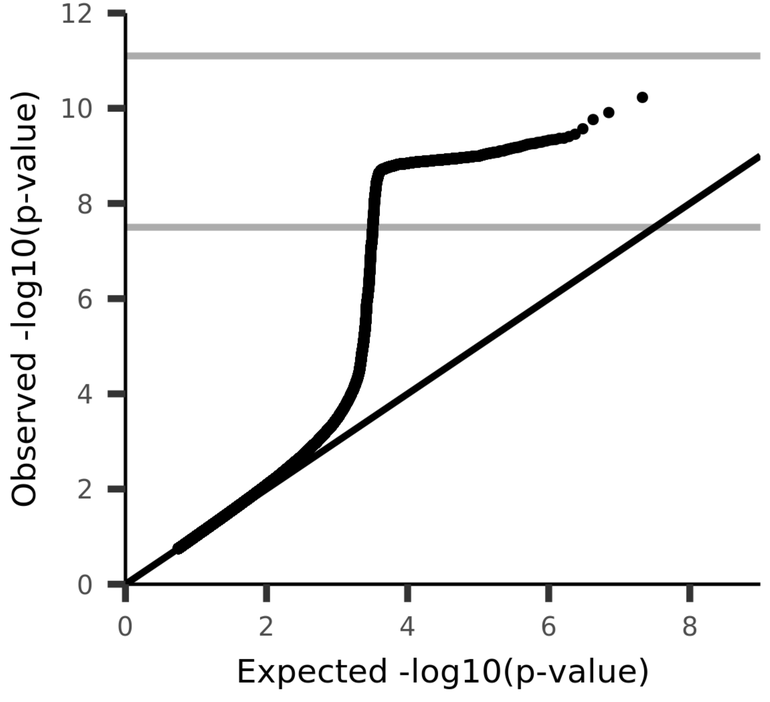
Mean thickness of G-Ins-lg+S-cent-ins in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27420, (aparc-a2009s_lh_thickness_G-insular-short)

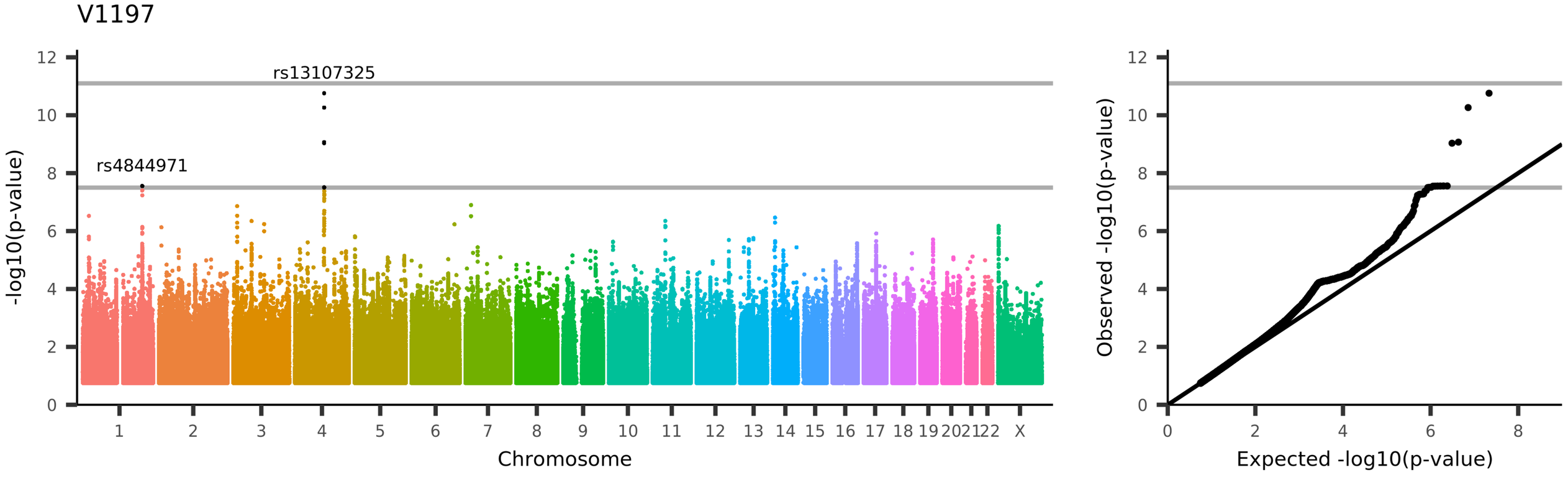
Mean thickness of G-insular-short in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





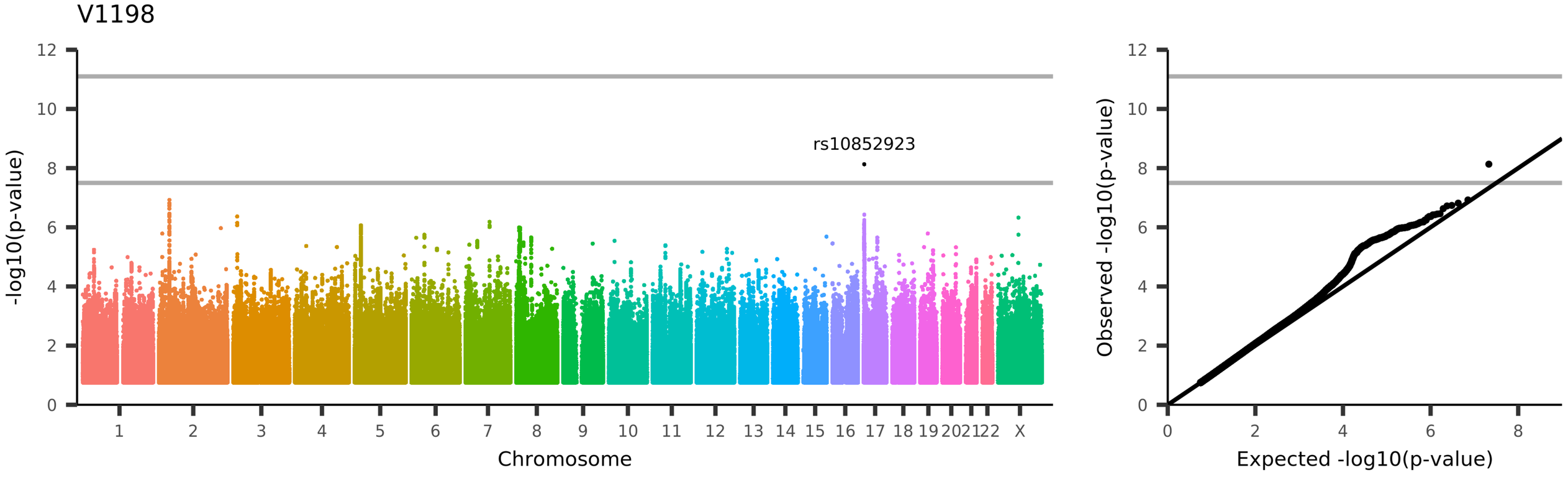
UKB_ID 27421, (aparc-a2009s_lh_thickness_G-occipital-middle)

Mean thickness of G-occipital-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



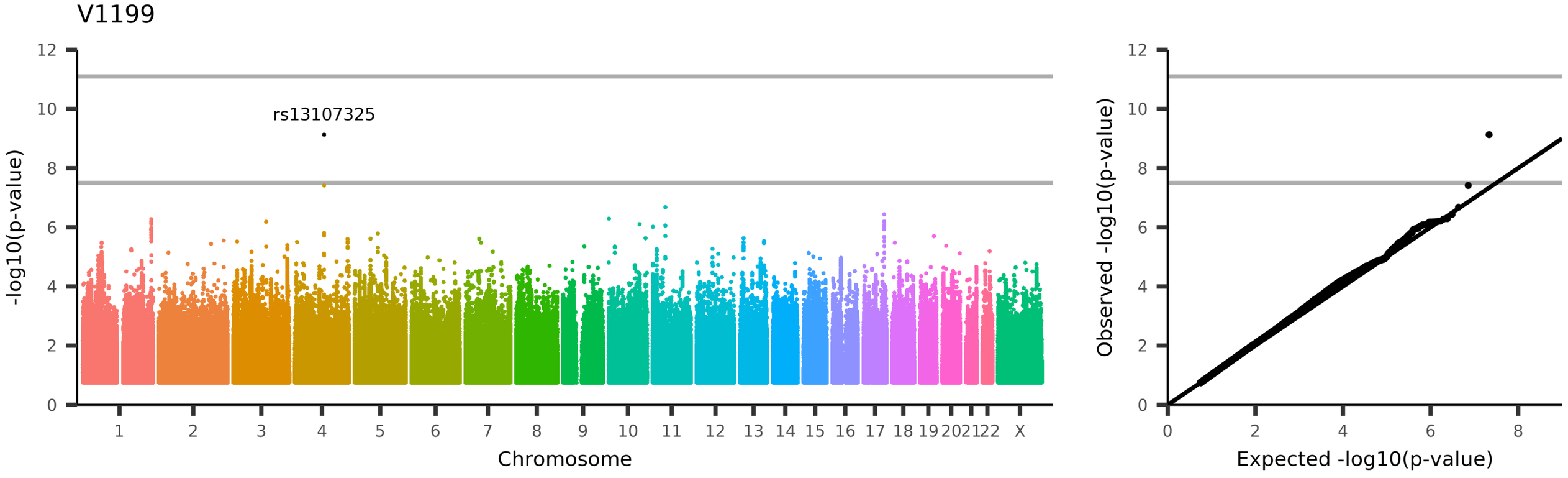
UKB_ID 27422, (aparc-a2009s_lh_thickness_G-occipital-sup)

Mean thickness of G-occipital-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



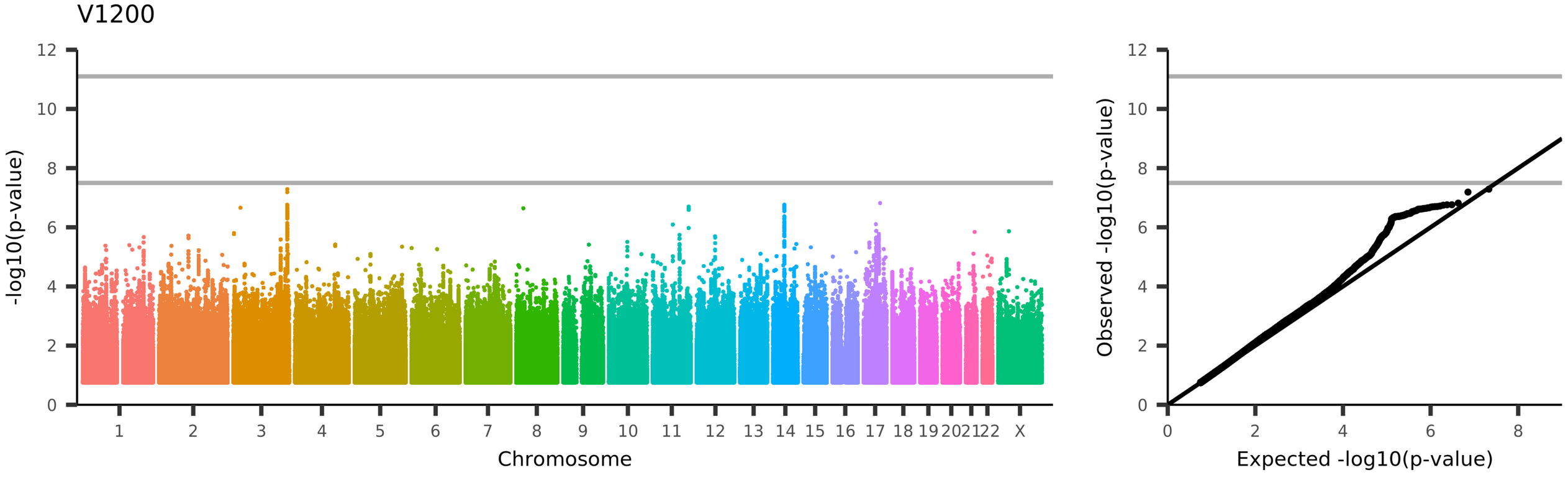
UKB_ID 27423, (aparc-a2009s_lh_thickness_G-oc-temp-lat-fusifor)

Mean thickness of G-oc-temp-lat-fusifor in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



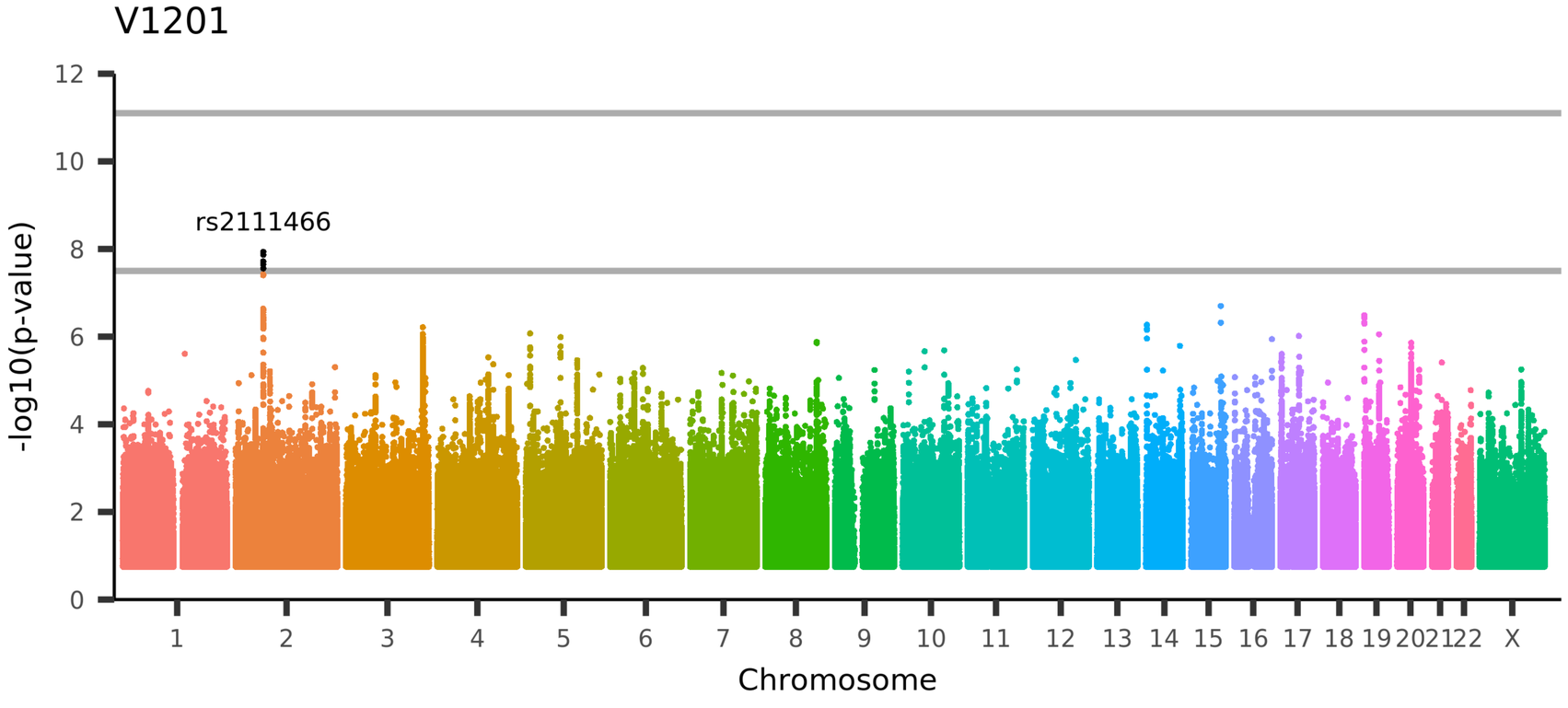
UKB_ID 27424, (aparc-a2009s_lh_thickness_G-oc-temp-med-Lingual)

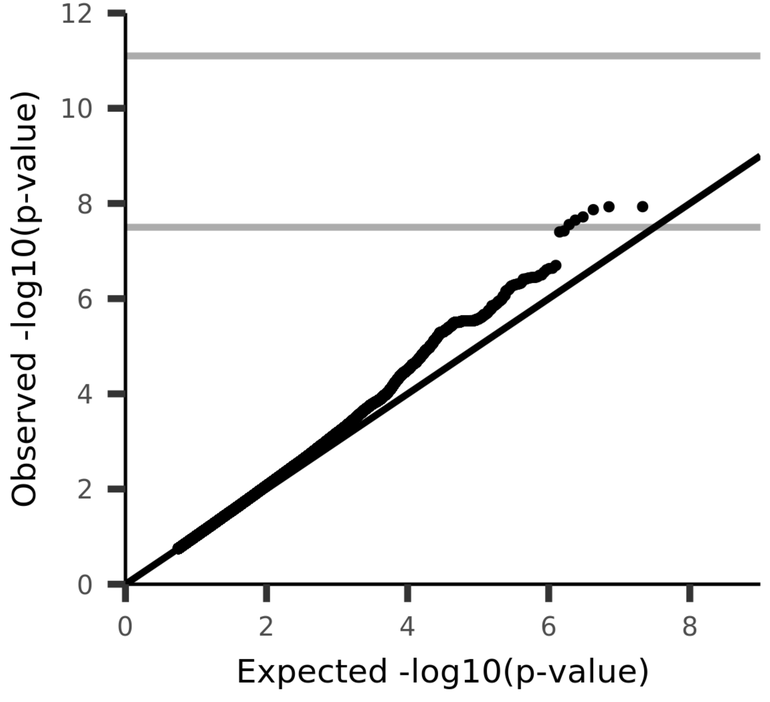
Mean thickness of G-oc-temp-med-Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27425, (aparc-a2009s_lh_thickness_G-oc-temp-med-Parahip)

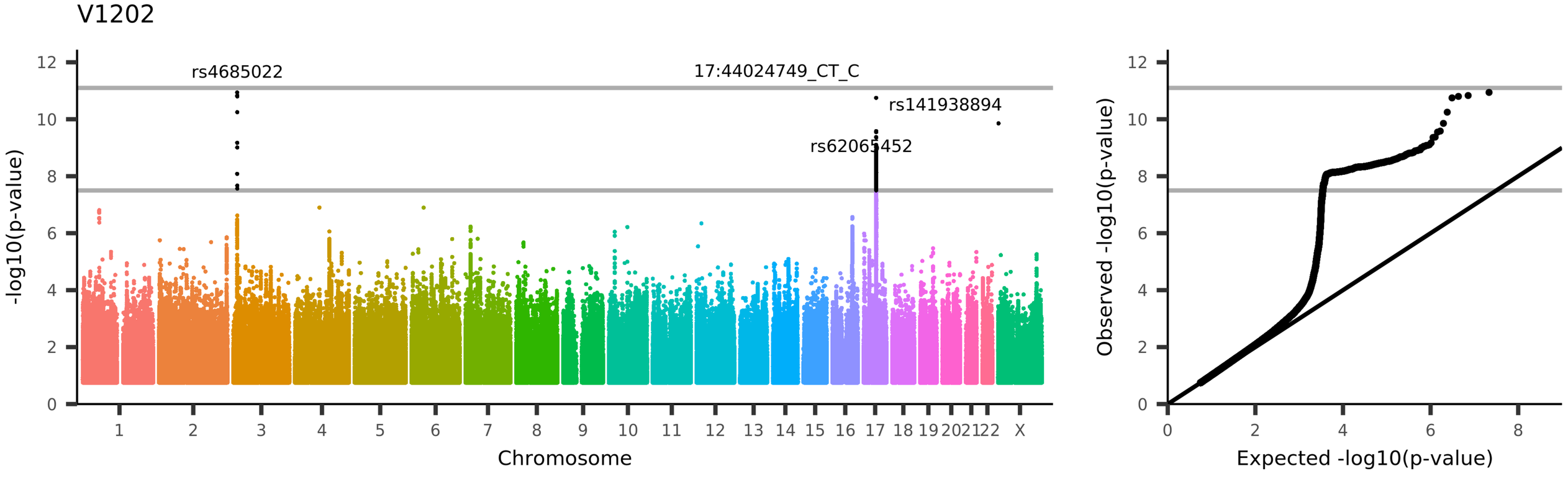
Mean thickness of G-oc-temp-med-Parahip in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





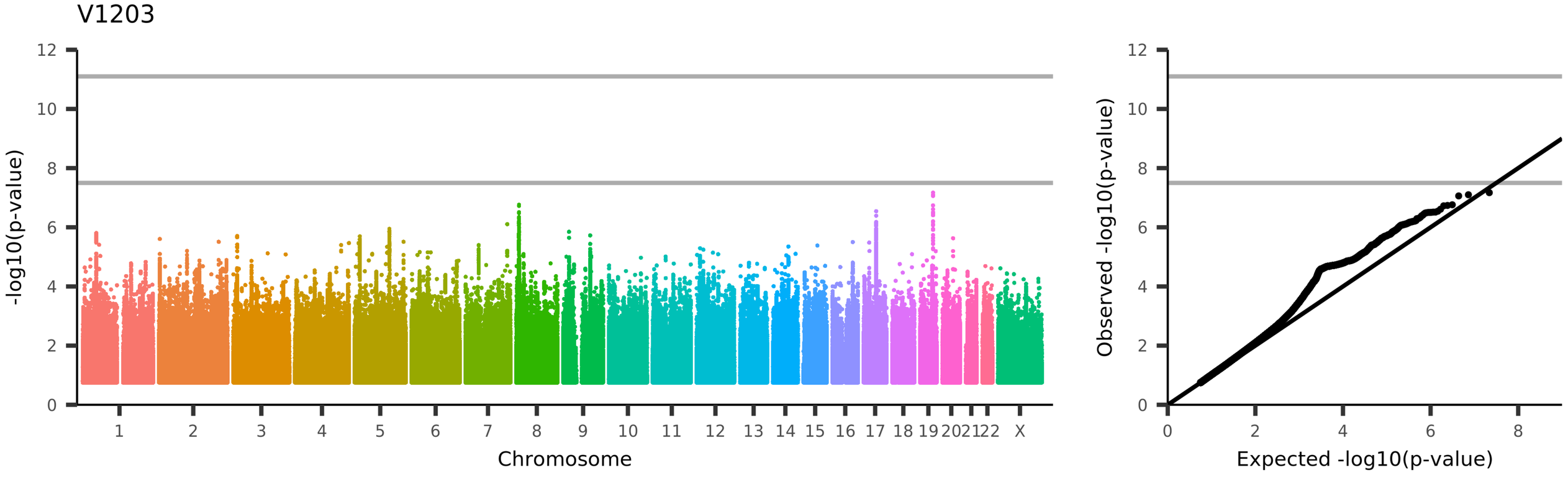
UKB_ID 27426, (aparc-a2009s_lh_thickness_G-orbital)

Mean thickness of G-orbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



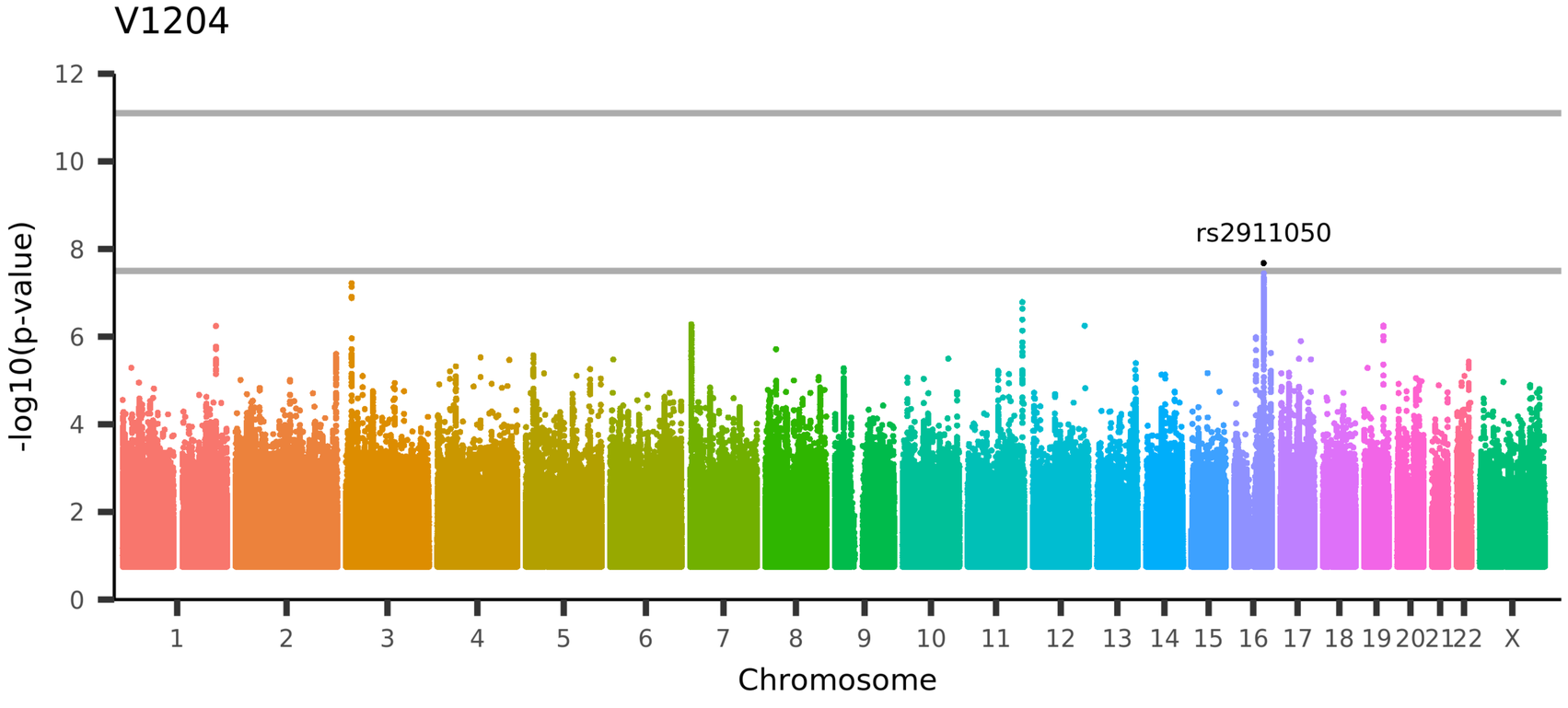
UKB_ID 27427, (aparc-a2009s_lh_thickness_G-pariet-inf-Angular)

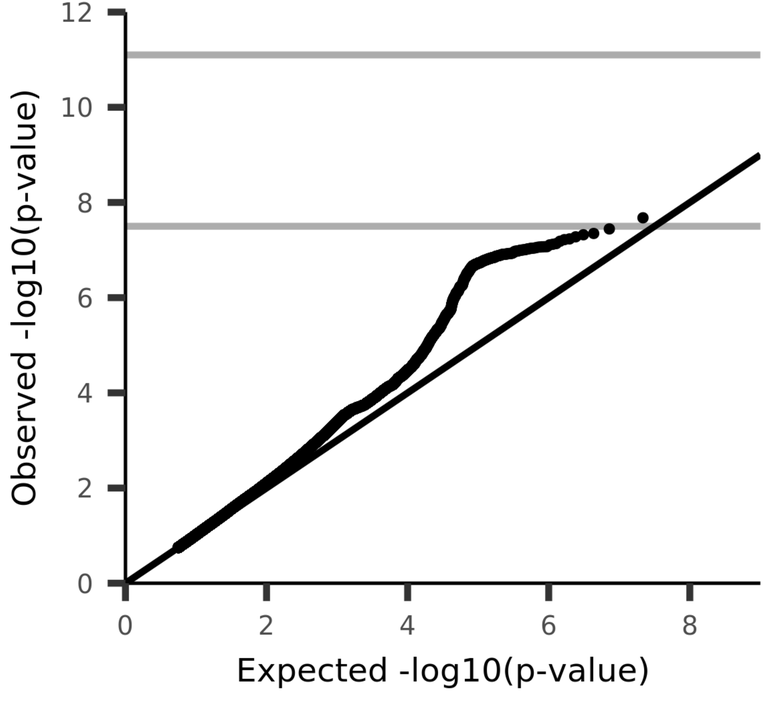
Mean thickness of G-pariet-inf-Angular in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



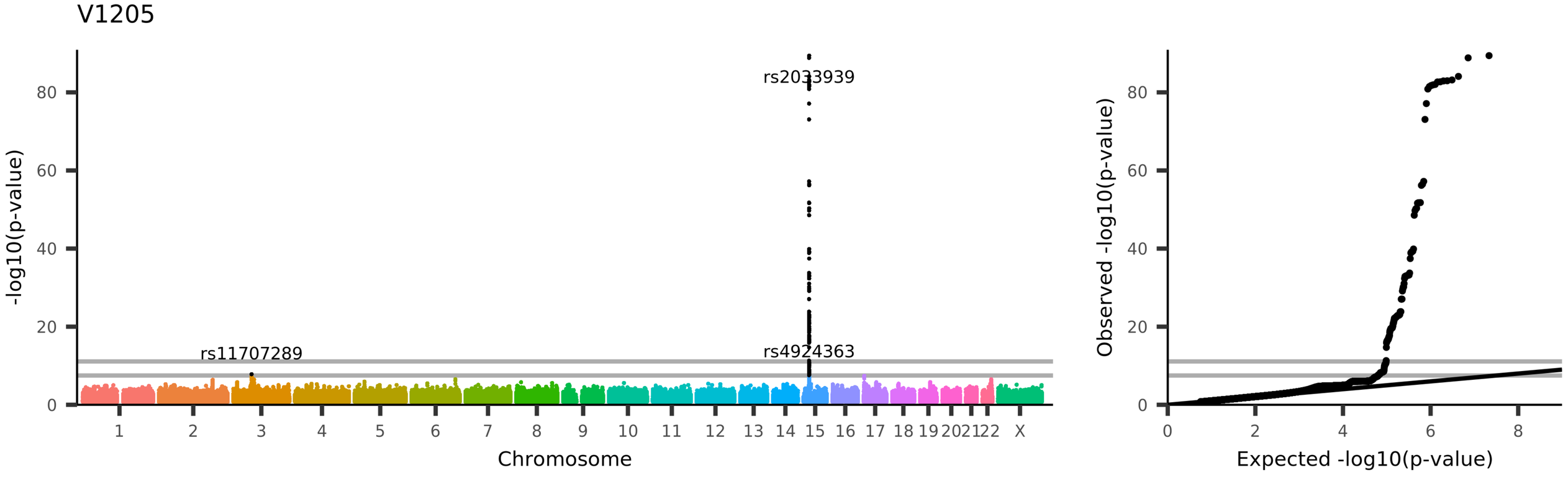
UKB_ID 27428, (aparc-a2009s_lh_thickness_G-pariet-inf-Supramar)

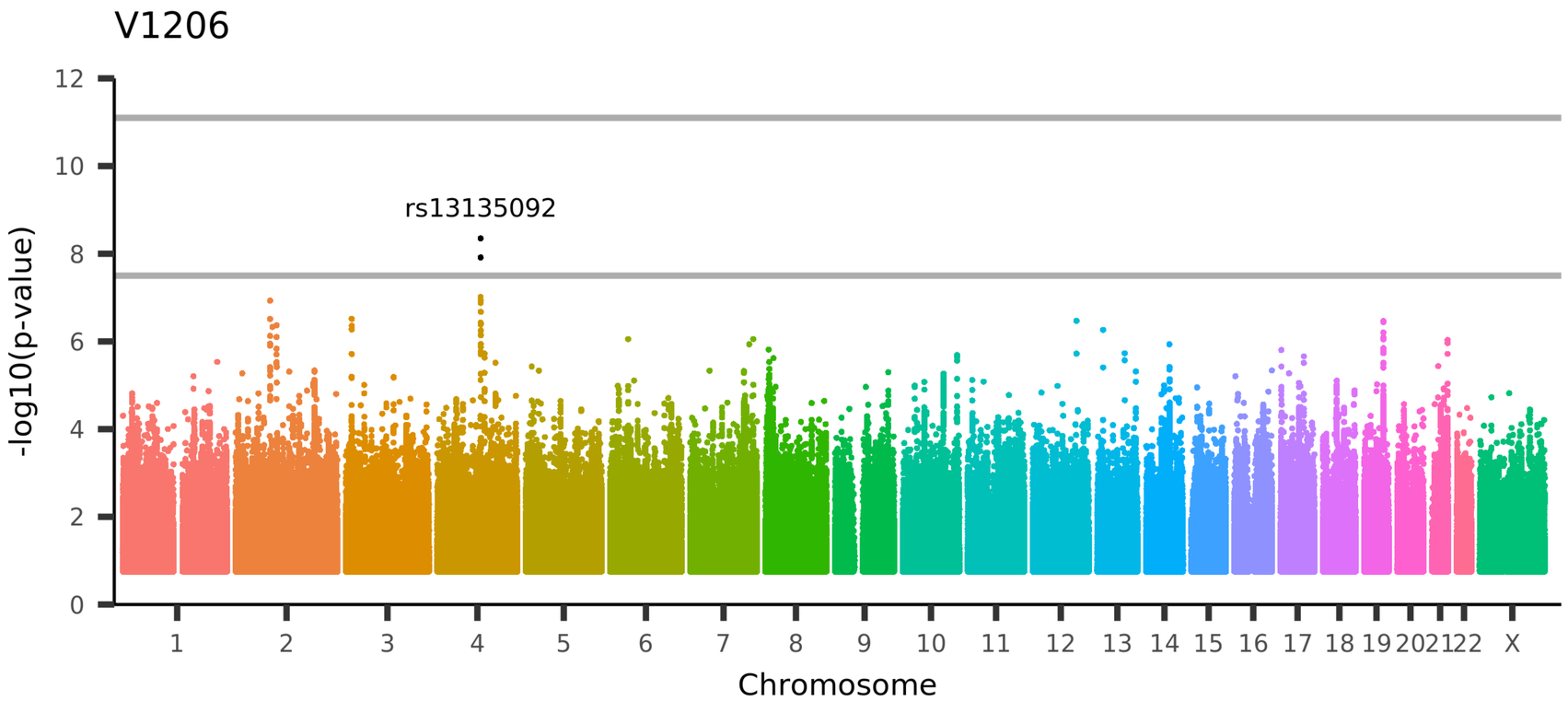
Mean thickness of G-pariet-inf-Supramar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

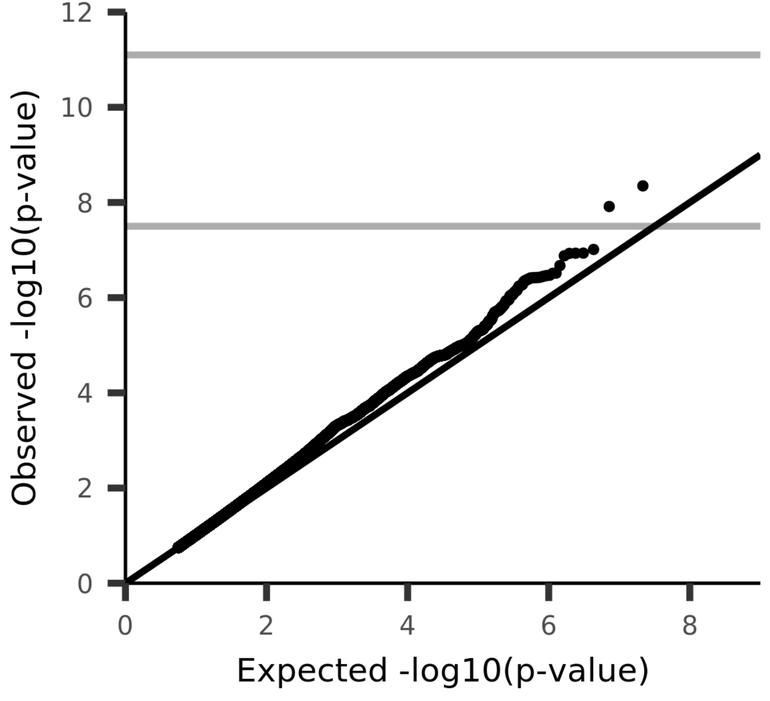




UKB_ID 27429, (aparc-a2009s_lh_thickness_G-parietal-sup)
Mean thickness of G-parietal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

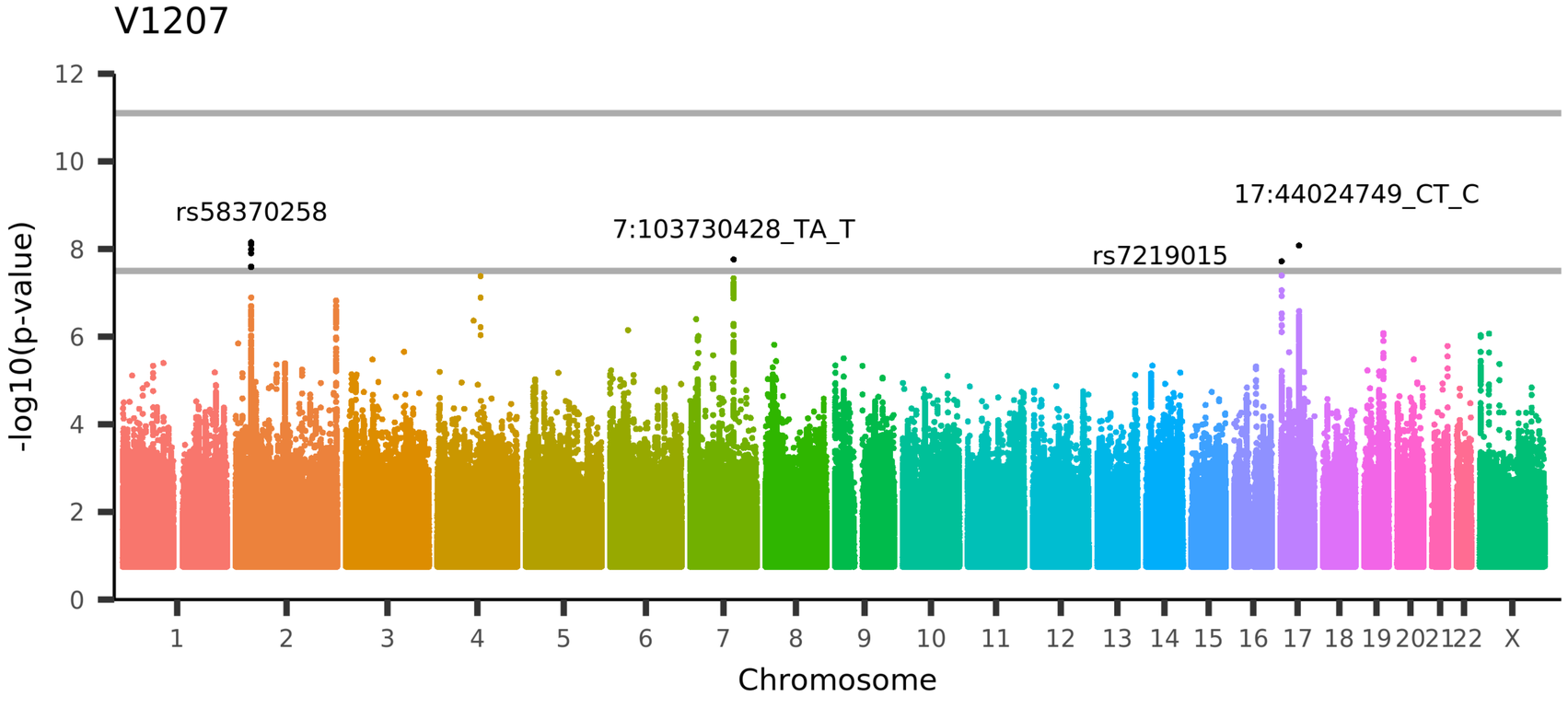

V1205
rs2033939
rs11707289
rs4924363
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27430, (aparc-a2009s_lh_thickness_G-postcentral)
Mean thickness of G-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

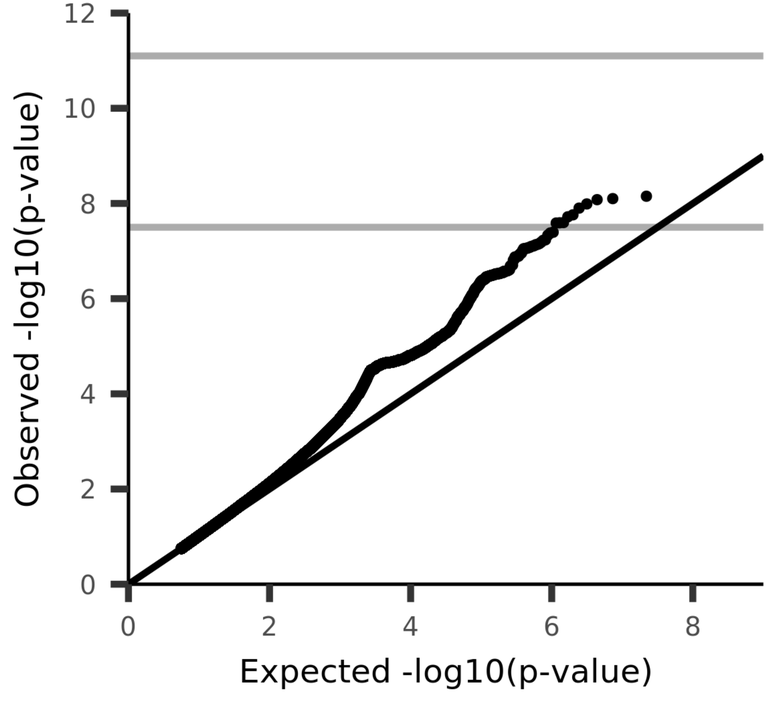




UKB_ID 27431, (aparc-a2009s_lh_thickness_G-precentral)

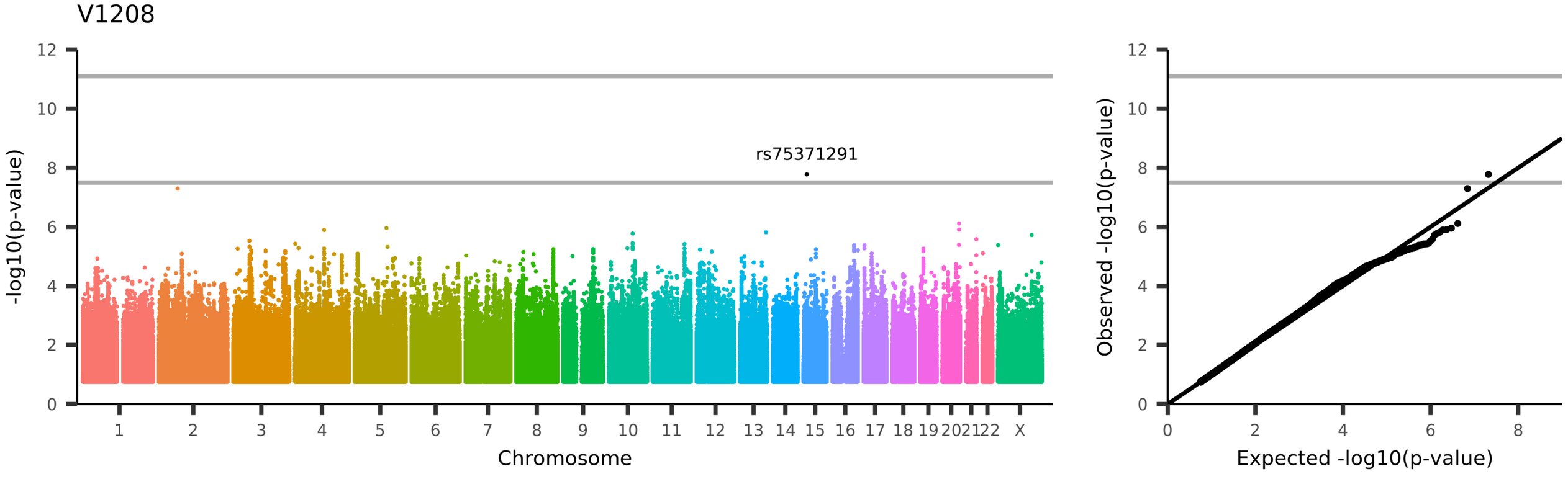
Mean thickness of G-precentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





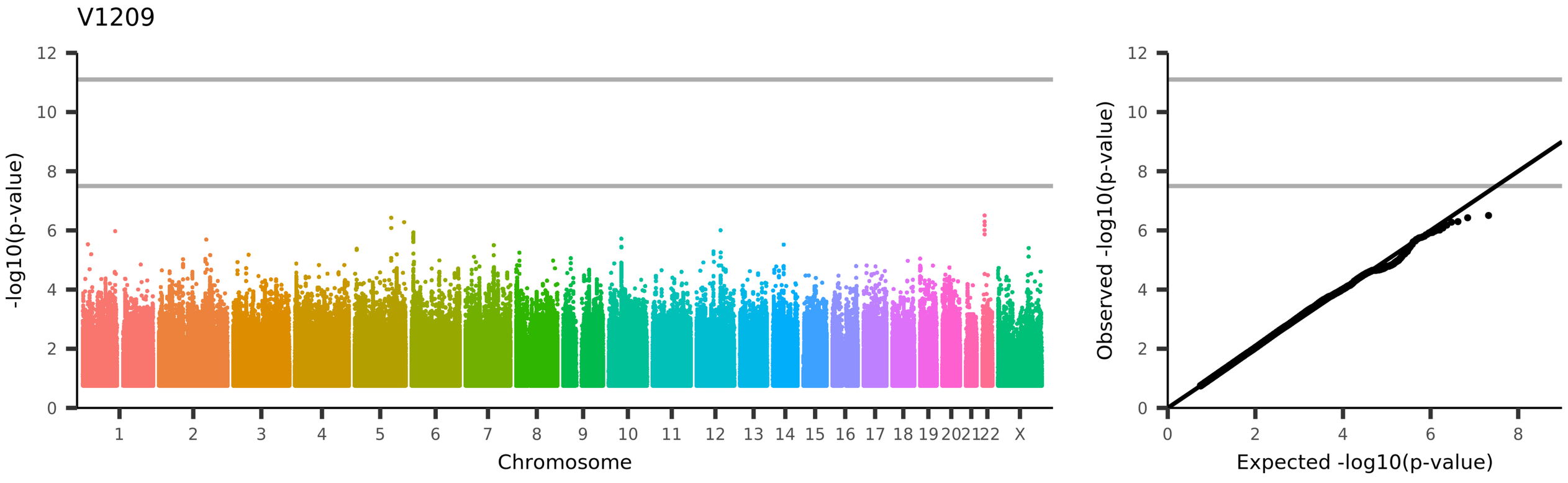
UKB_ID 27432, (aparc-a2009s_lh_thickness_G-precuneus)

Mean thickness of G-precuneus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



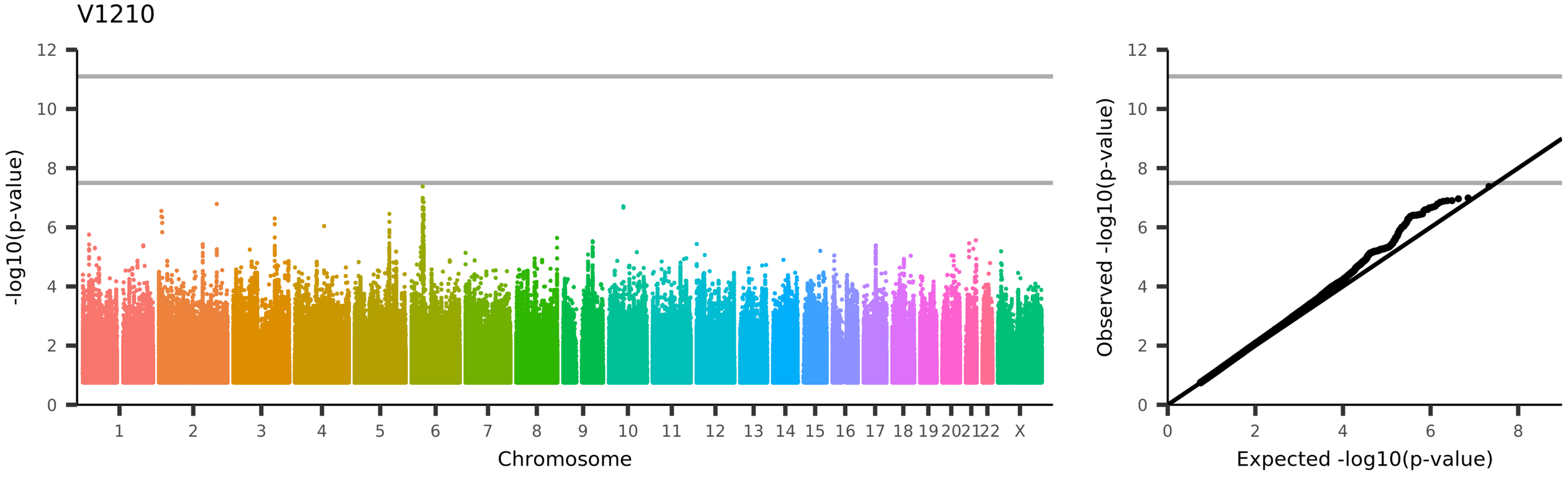
UKB_ID 27433, (aparc-a2009s_lh_thickness_G-rectus)

Mean thickness of G-rectus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



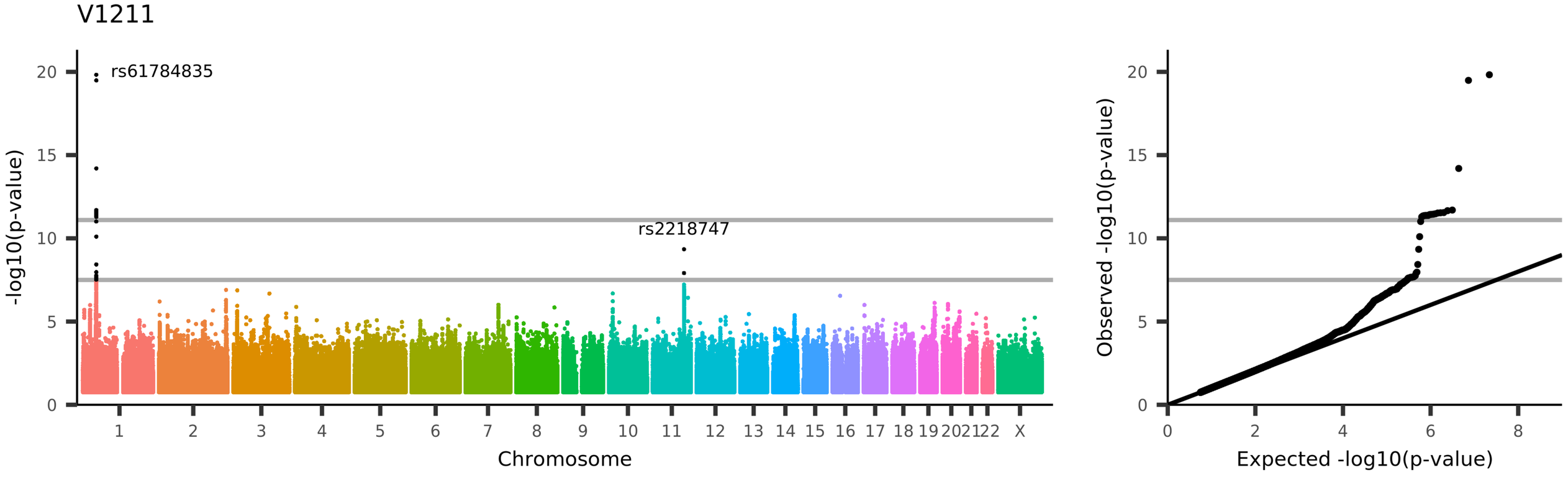
UKB_ID 27434, (aparc-a2009s_lh_thickness_G-subcallosal)

Mean thickness of G-subcallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



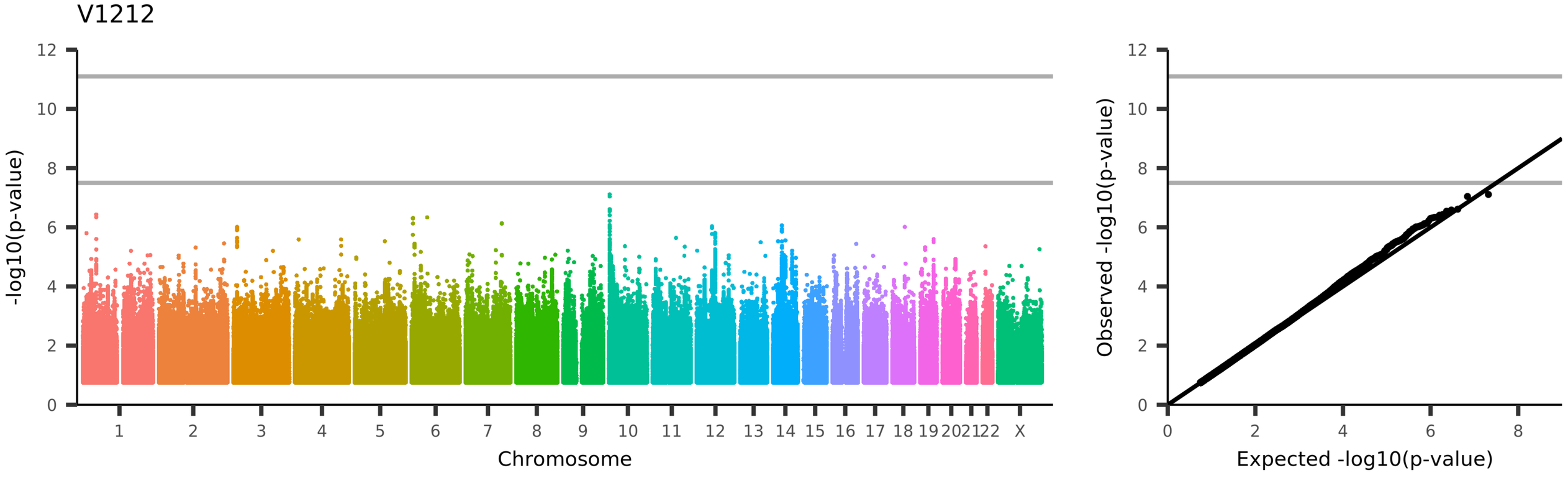
UKB_ID 27435, (aparc-a2009s_lh_thickness_G-temp-sup-G-T-transv)

Mean thickness of G-temp-sup-G-T-transv in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



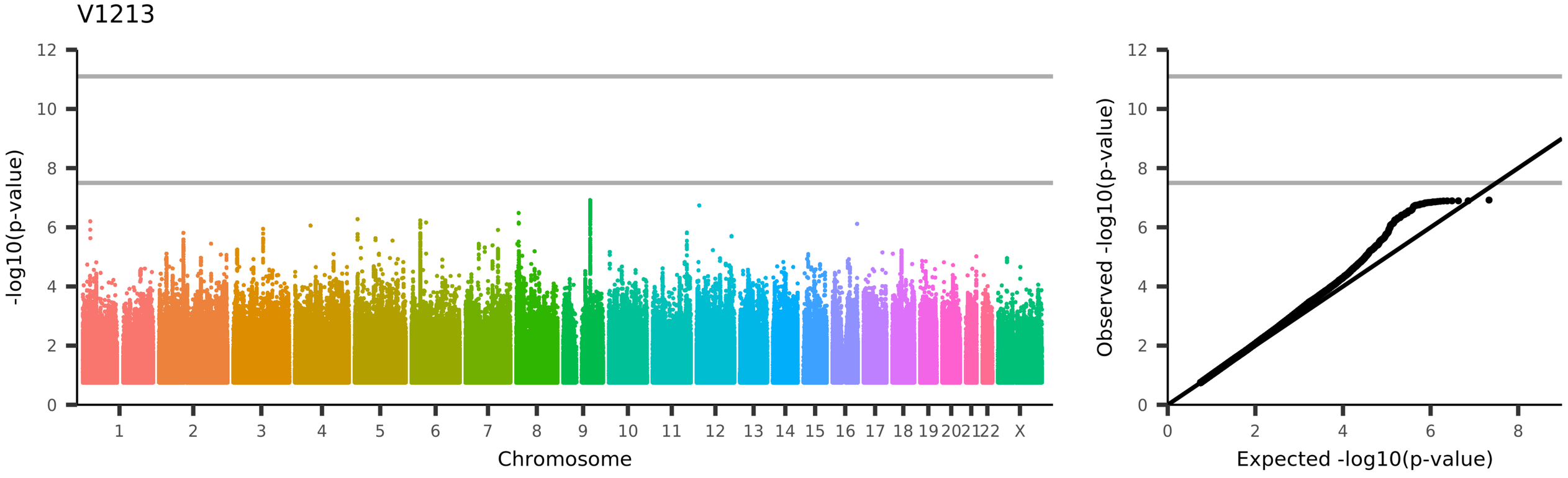
UKB_ID 27436, (aparc-a2009s_lh_thickness_G-temp-sup-Lateral)

Mean thickness of G-temp-sup-Lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



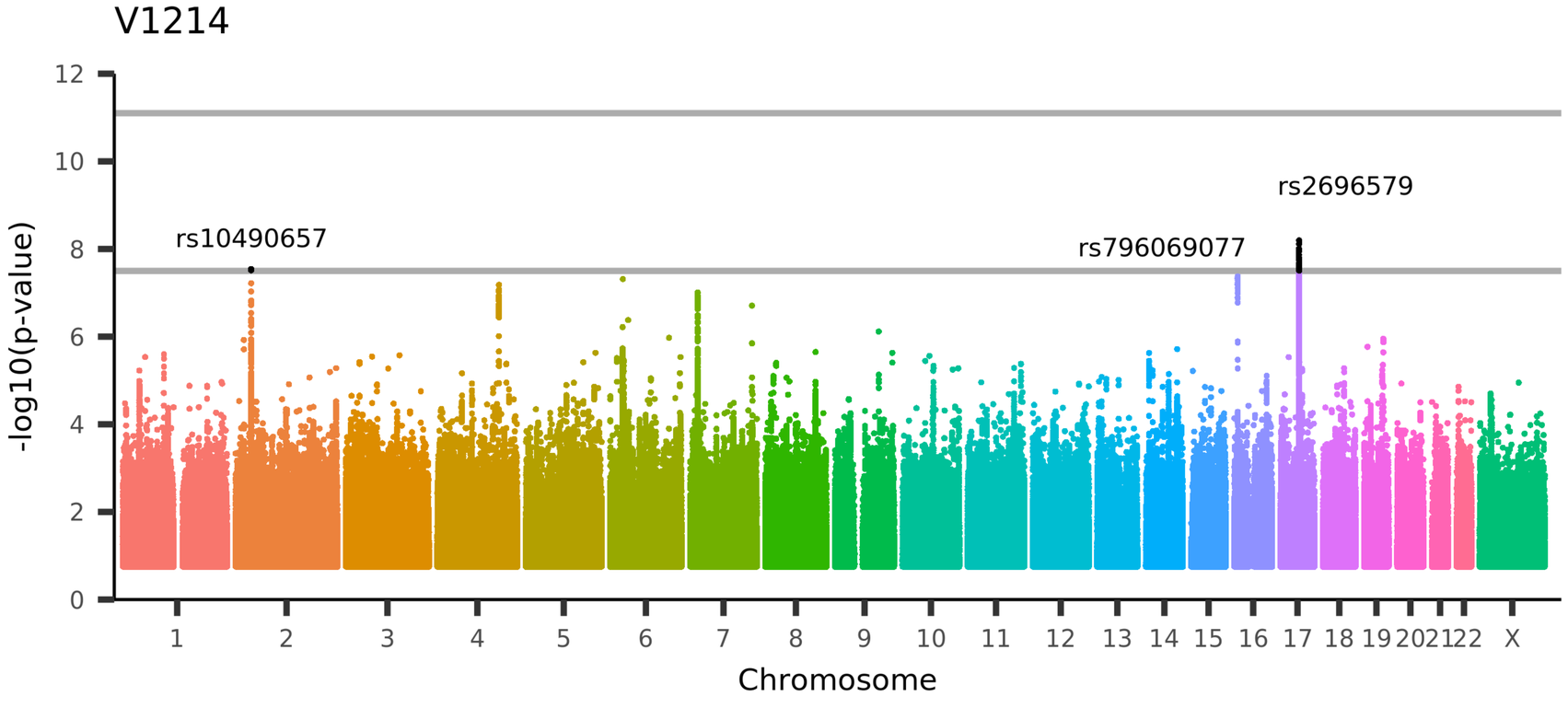
UKB_ID 27437, (aparc-a2009s_lh_thickness_G-temp-sup-Plan-polar)

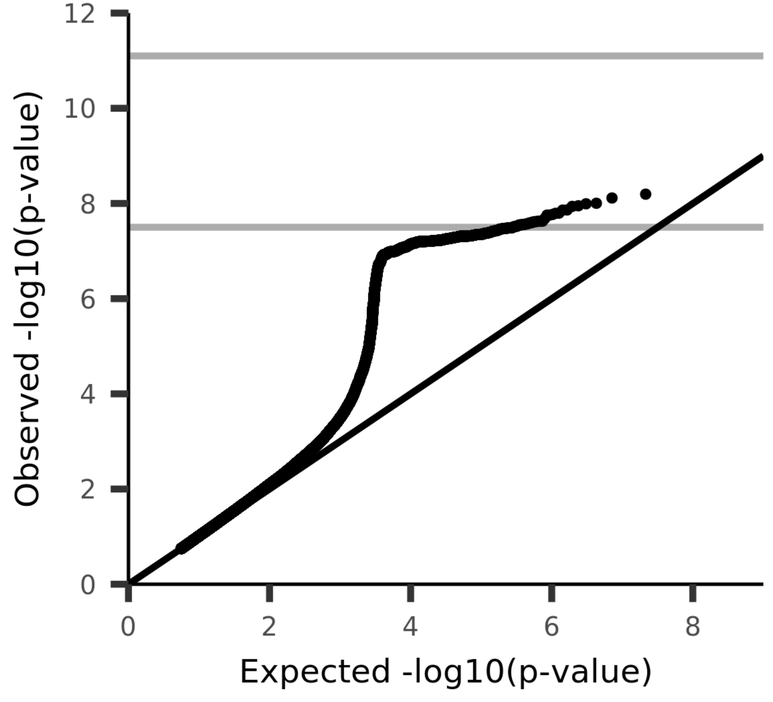
Mean thickness of G-temp-sup-Plan-polar in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27438, (aparc-a2009s_lh_thickness_G-temp-sup-Plan-tempo)

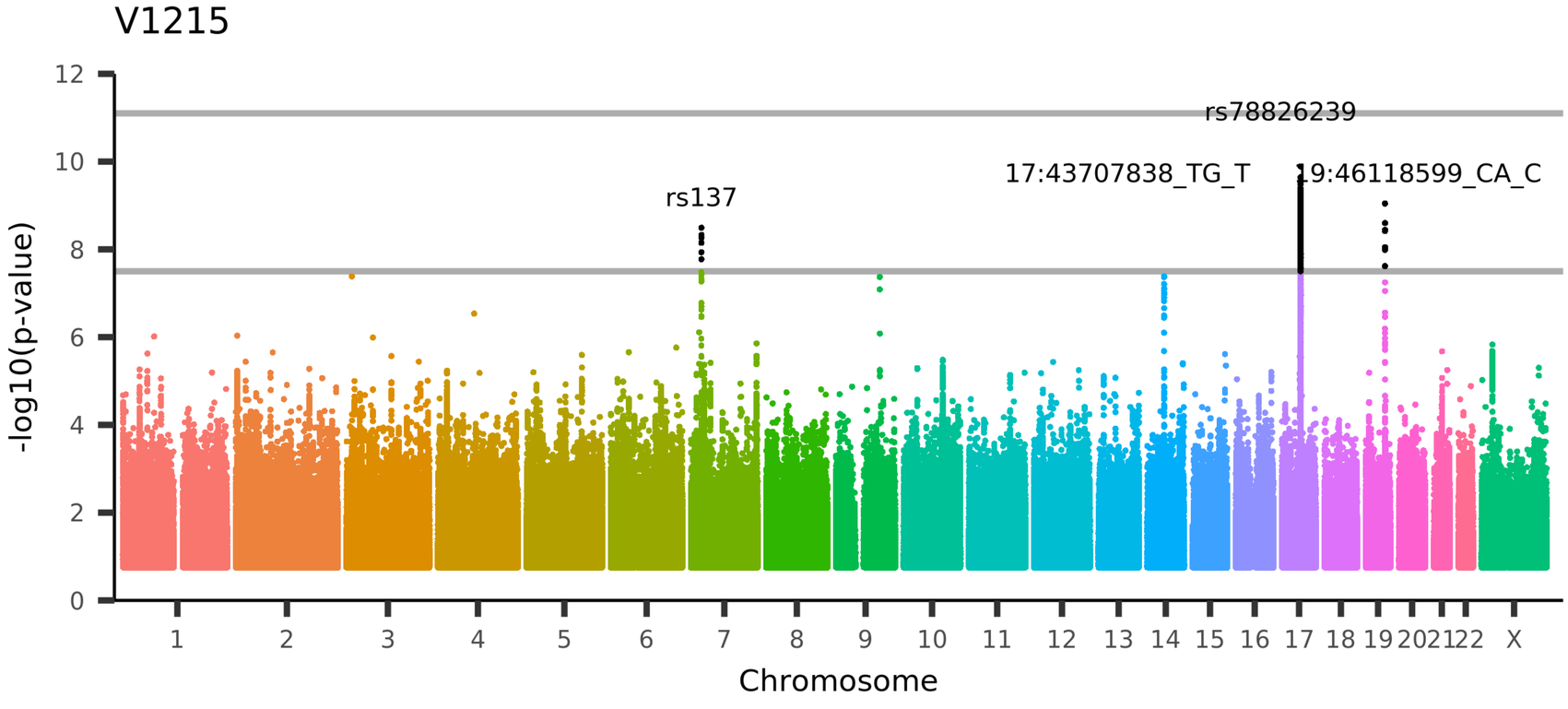
Mean thickness of G-temp-sup-Plan-tempo in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

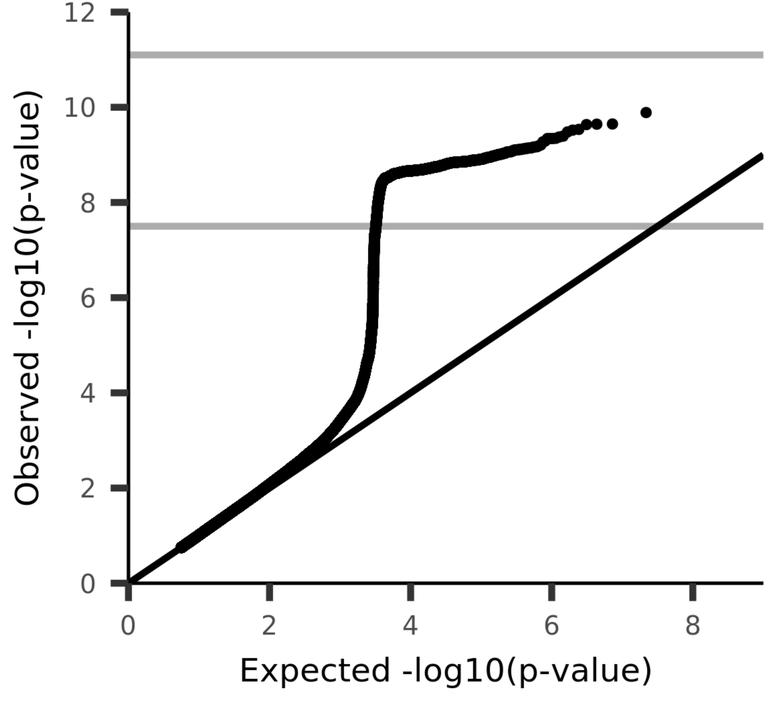




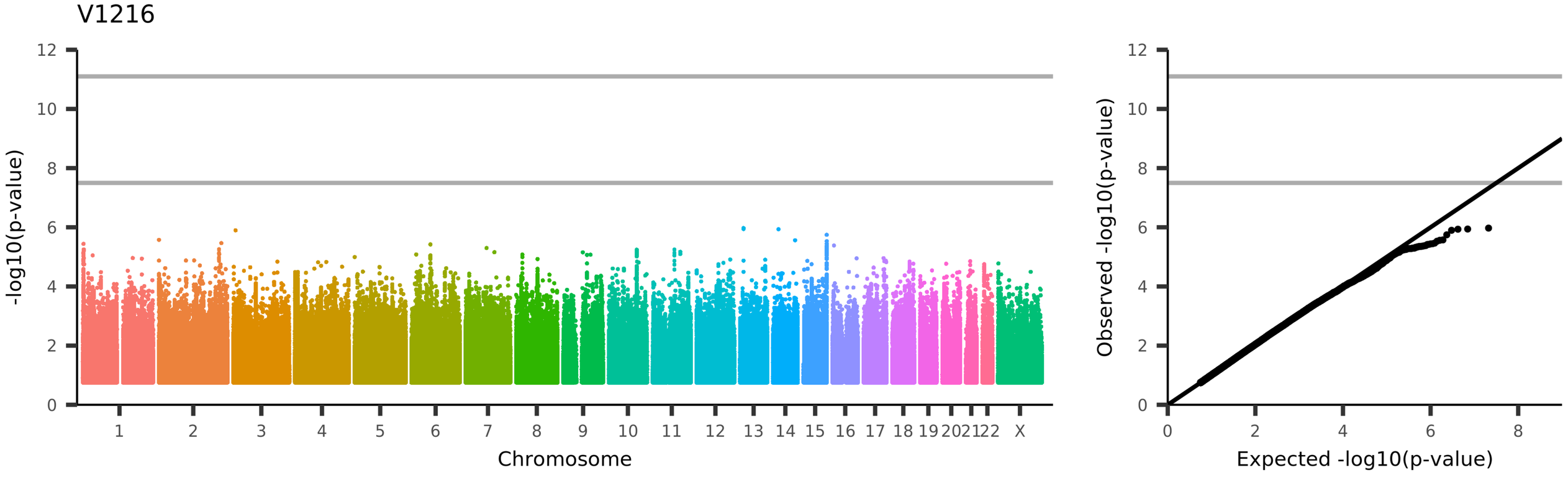
UKB_ID 27439, (aparc-a2009s_lh_thickness_G-temporal-inf)

Mean thickness of G-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



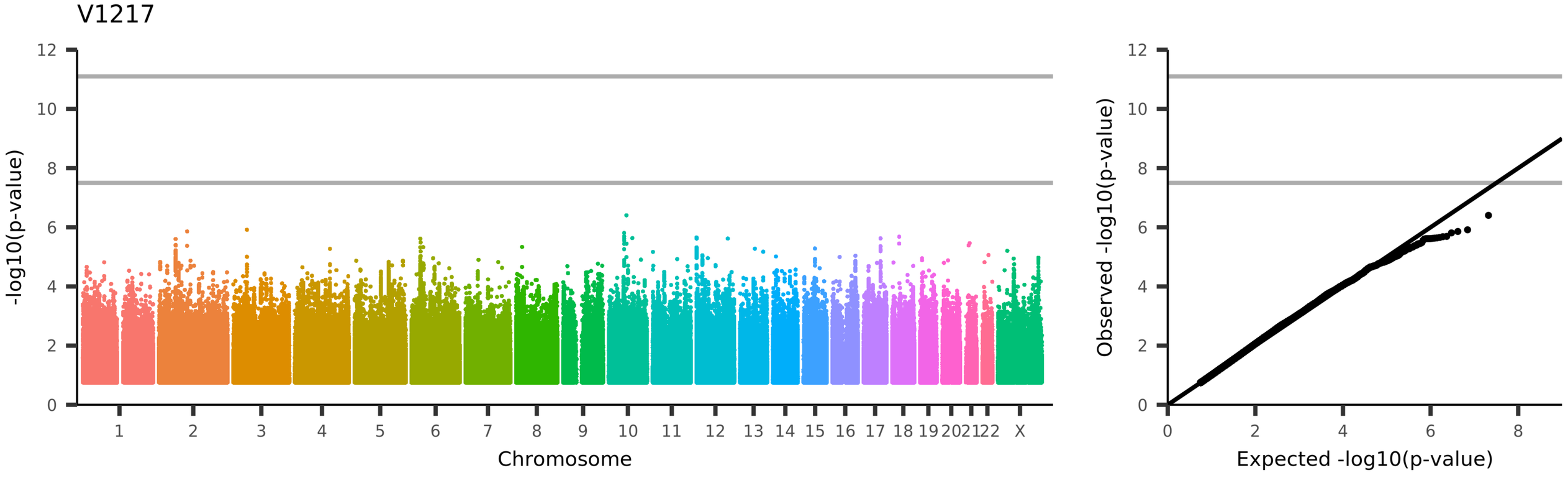


UKB_ID 27440, (aparc-a2009s_lh_thickness_G-temporal-middle)
Mean thickness of G-temporal-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



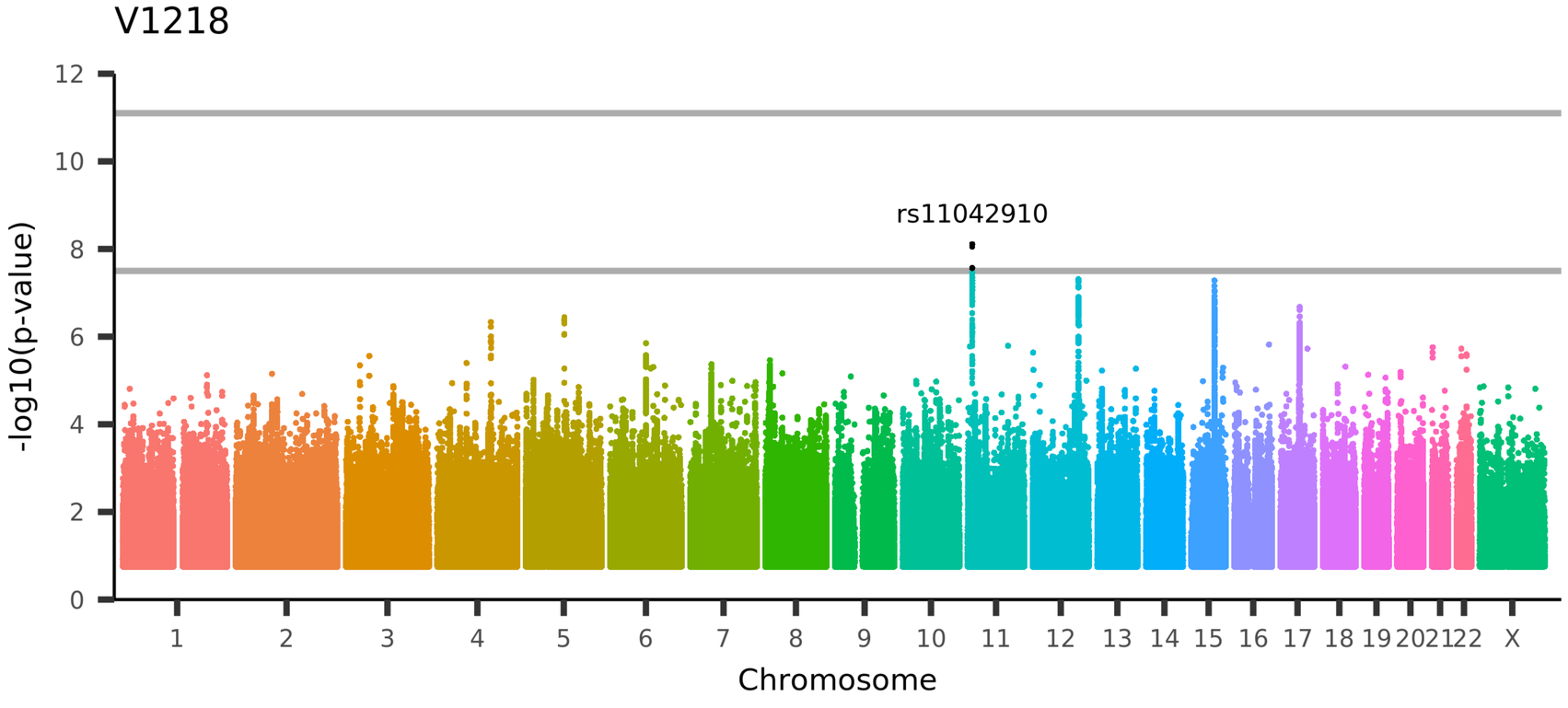
UKB_ID 27441, (aparc-a2009s_lh_thickness_Lat-Fis-ant-Horizont)

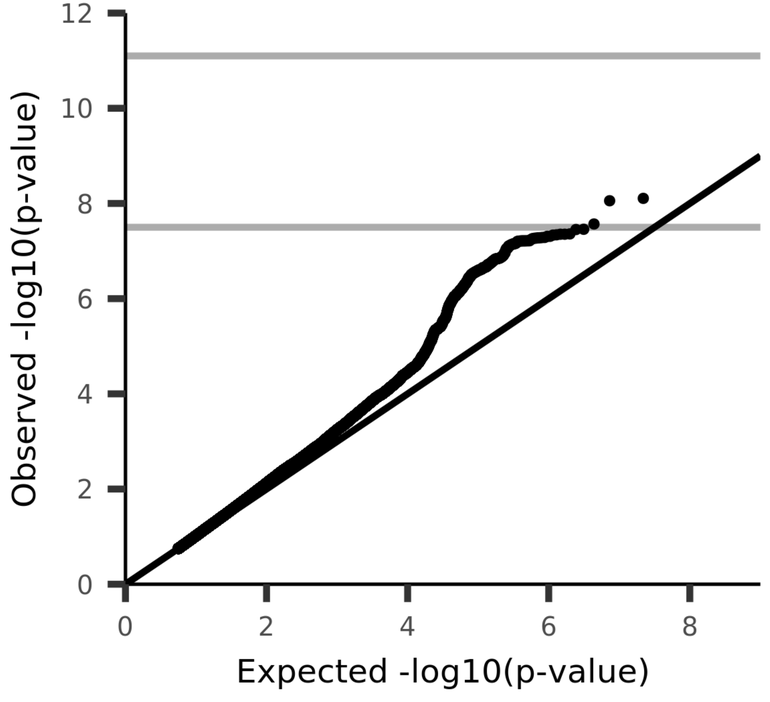
Mean thickness of Lat-Fis-ant-Horizont in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27442, (aparc-a2009s_lh_thickness_Lat-Fis-ant-Vertical)

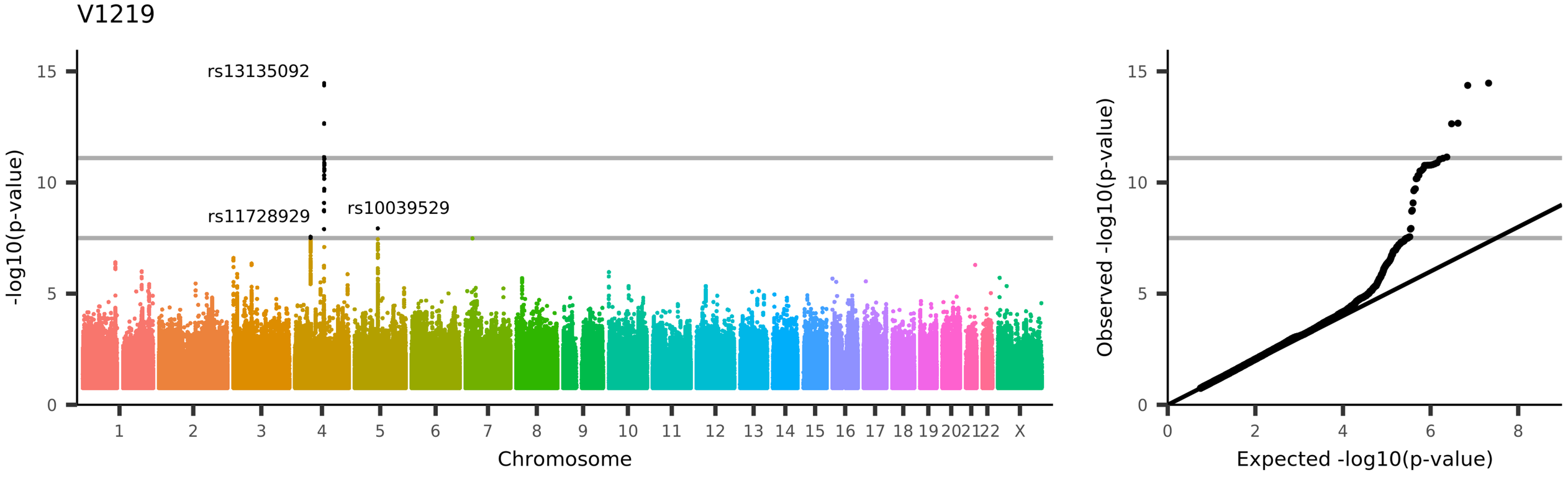
Mean thickness of Lat-Fis-ant-Vertical in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



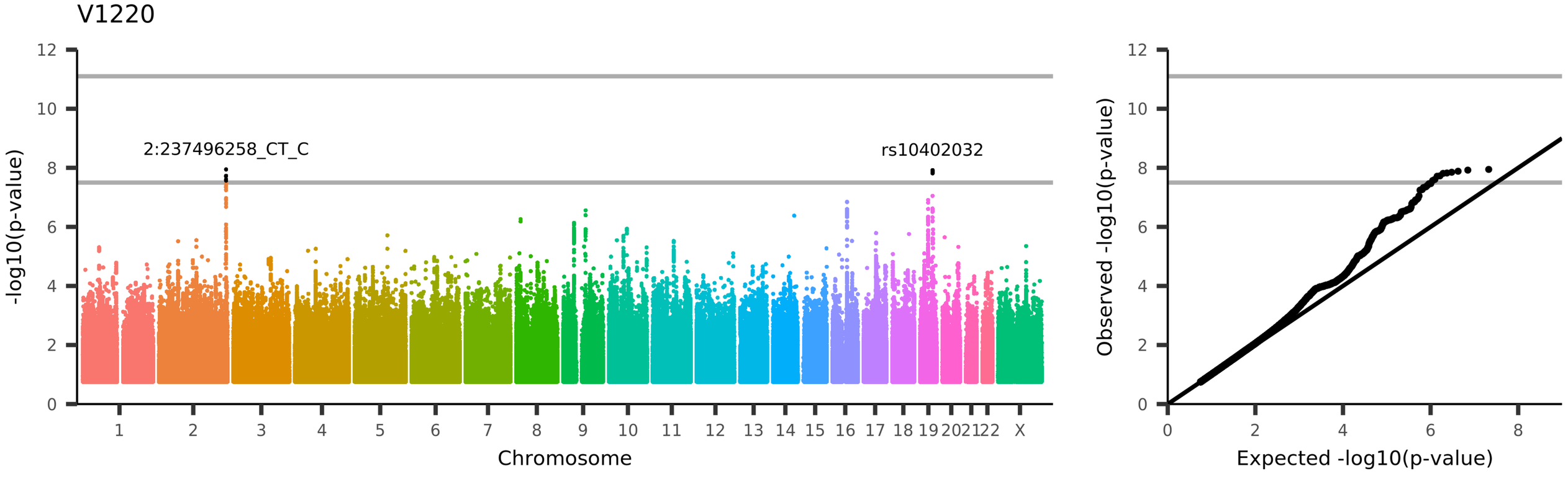


UKB_ID 27443, (aparc-a2009s_lh_thickness_Lat-Fis-post)

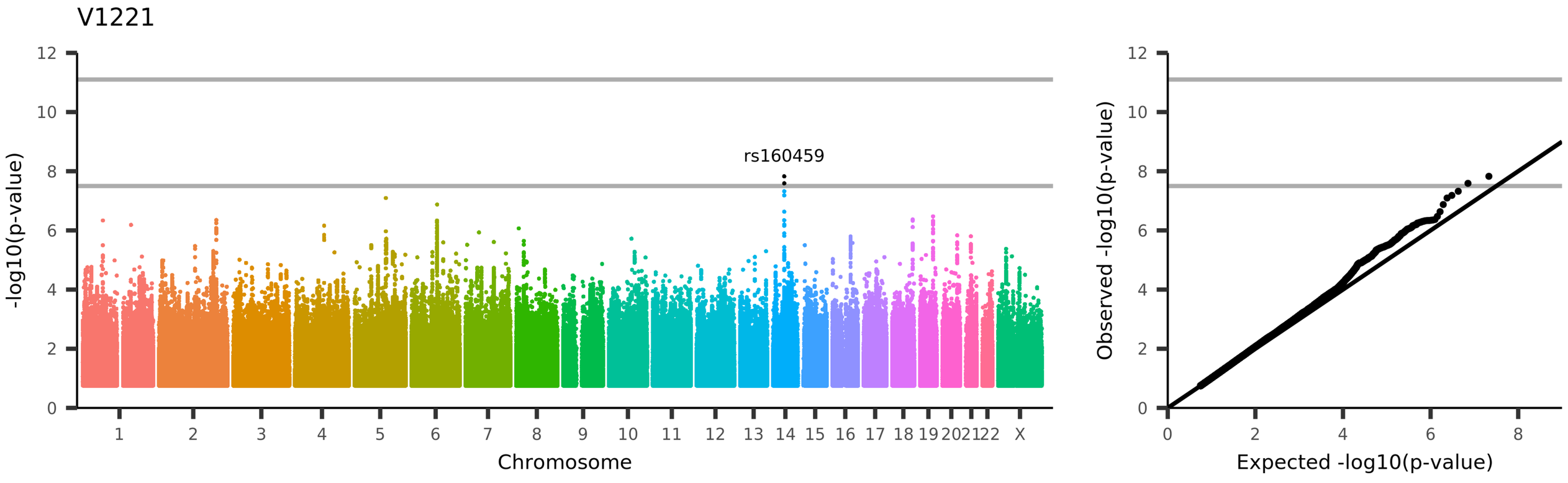
Mean thickness of Lat-Fis-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



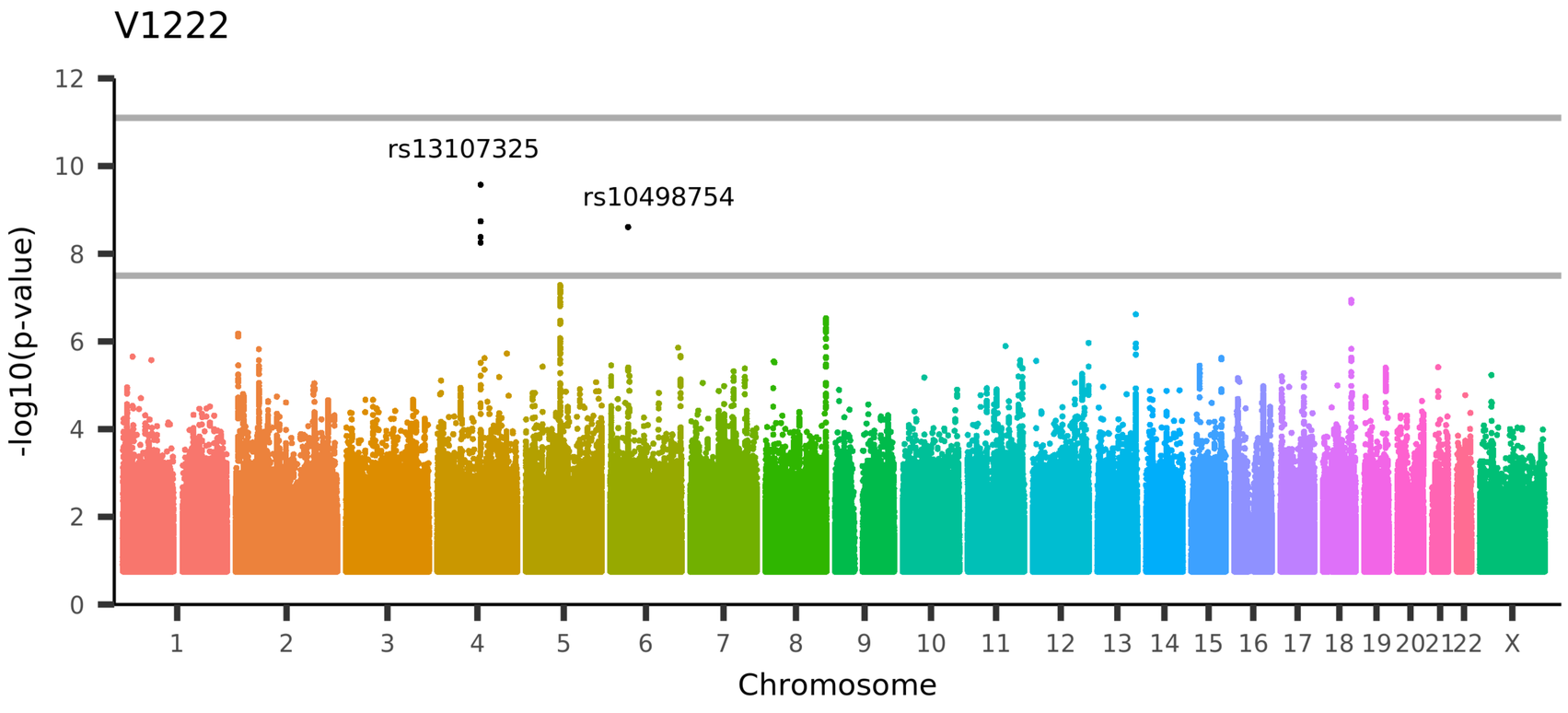
UKB_ID 27444, (aparc-a2009s_lh_thickness_Pole-occipital)
Mean thickness of Pole-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

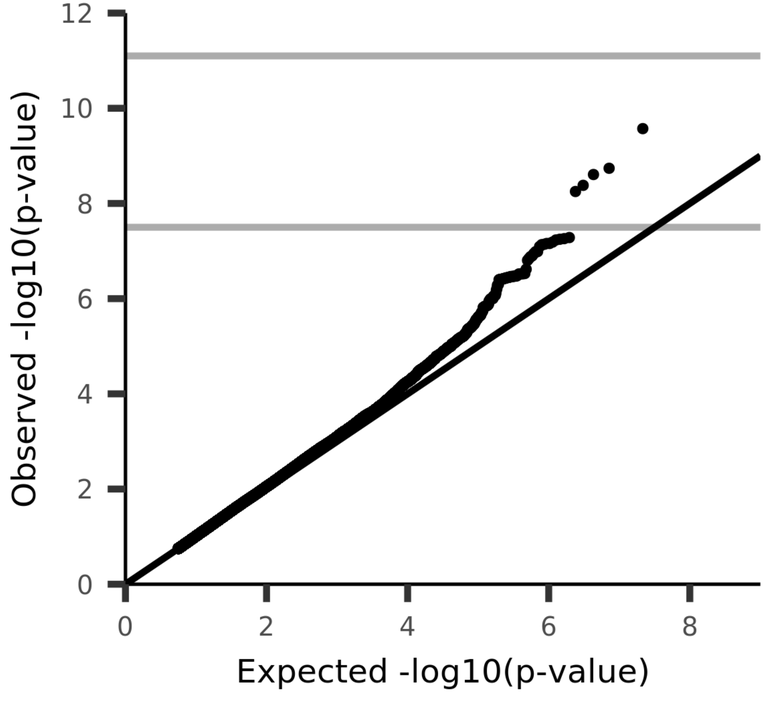


UKB_ID 27445, (aparc-a2009s_lh_thickness_Pole-temporal)
Mean thickness of Pole-temporal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



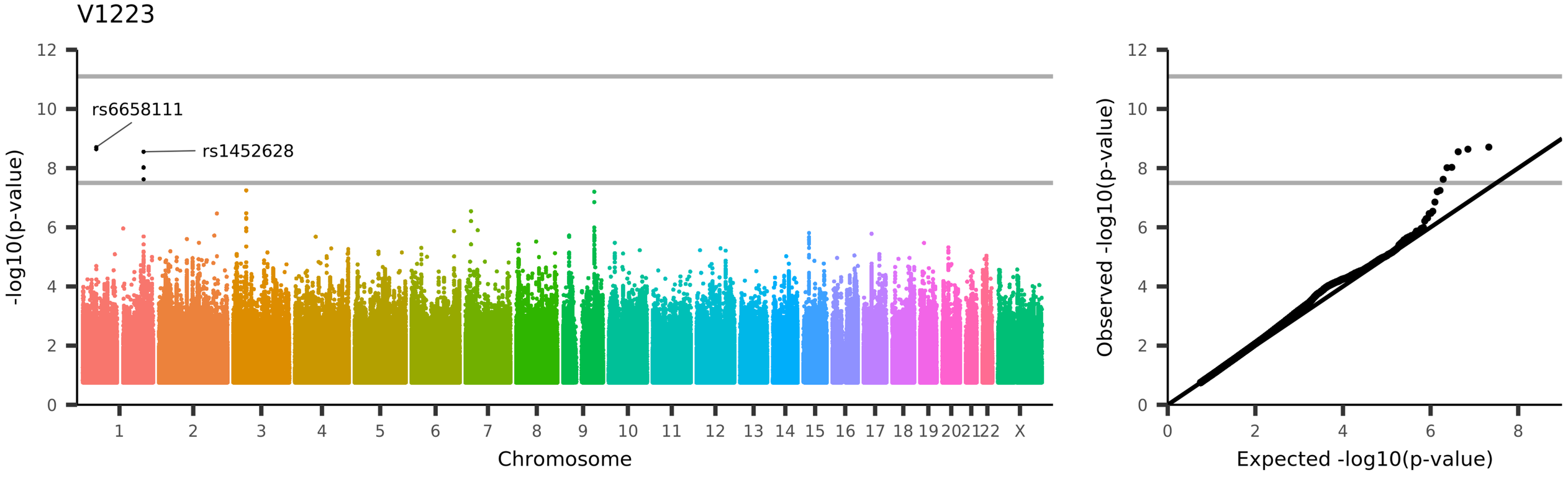
UKB_ID 27446, (aparc-a2009s_lh_thickness_S-calcarine)
Mean thickness of S-calcarine in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





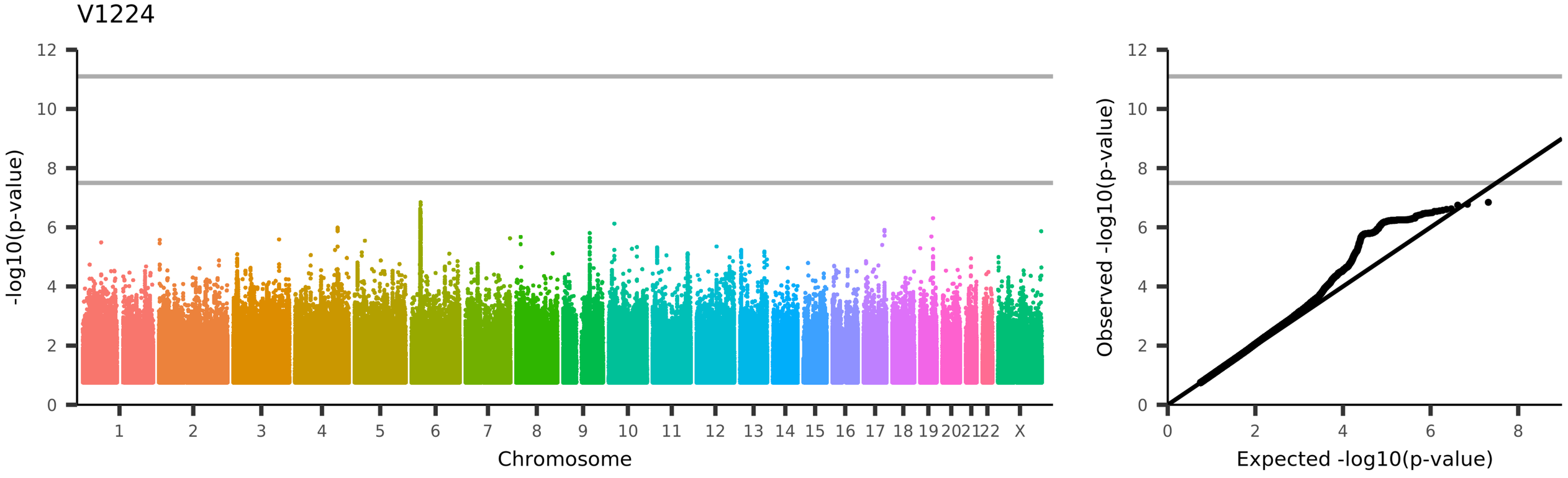
UKB_ID 27447, (aparc-a2009s_lh_thickness_S-central)

Mean thickness of S-central in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



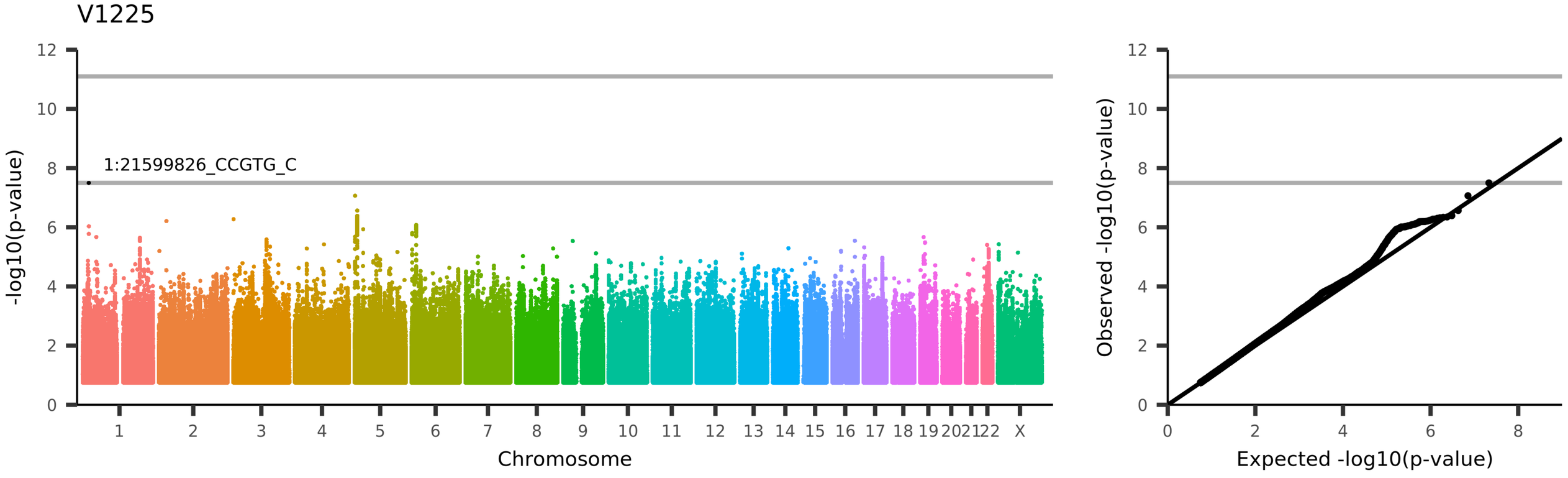
UKB_ID 27448, (aparc-a2009s_lh_thickness_S-cingul-Marginalis)

Mean thickness of S-cingul-Marginalis in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



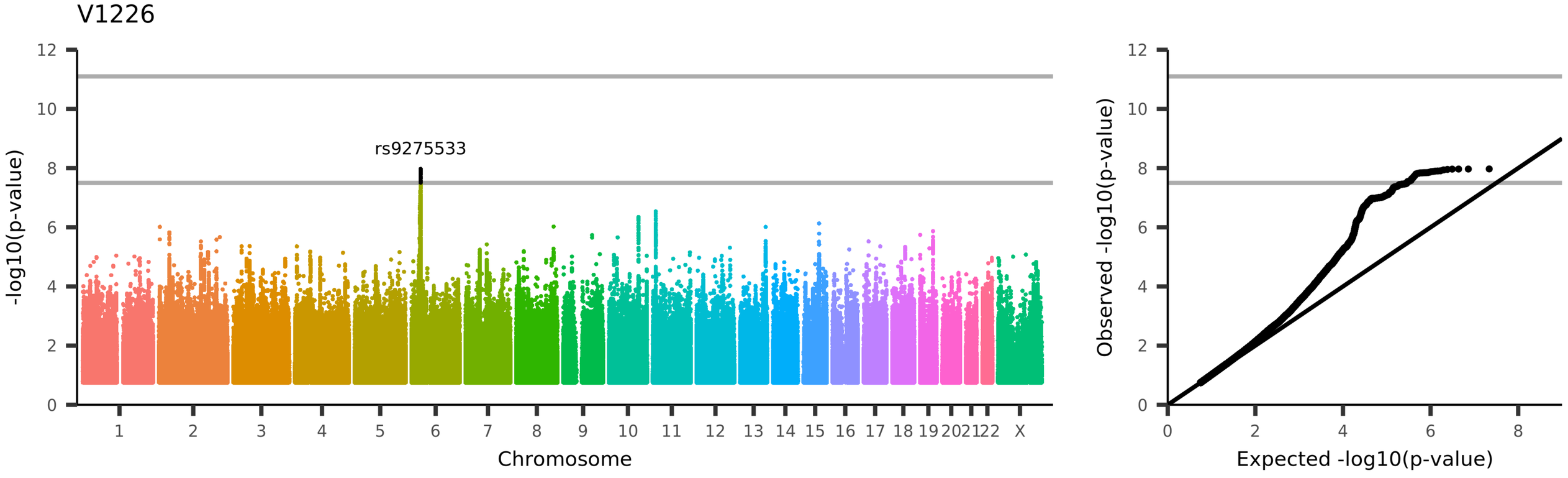
UKB_ID 27449, (aparc-a2009s_lh_thickness_S-circular-insula-ant)

Mean thickness of S-circular-insula-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27450, (aparc-a2009s_lh_thickness_S-circular-insula-inf)

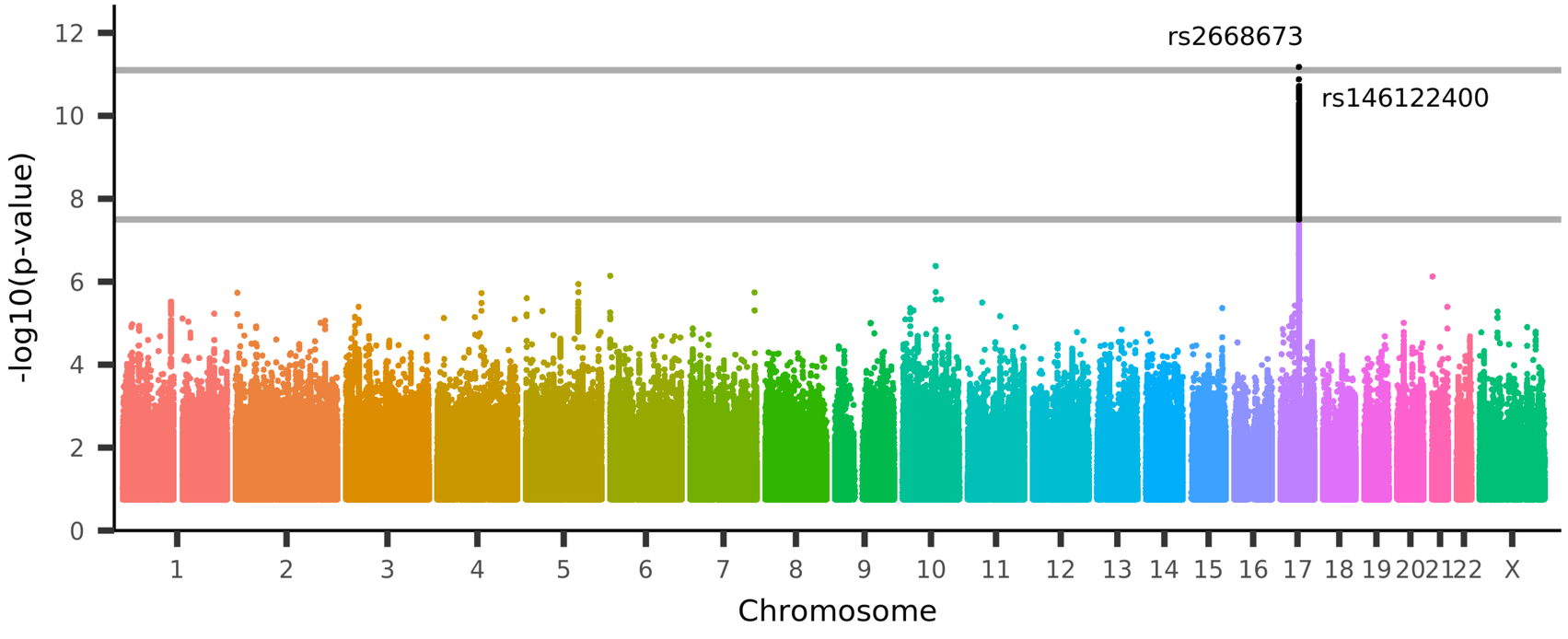
Mean thickness of S-circular-insula-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

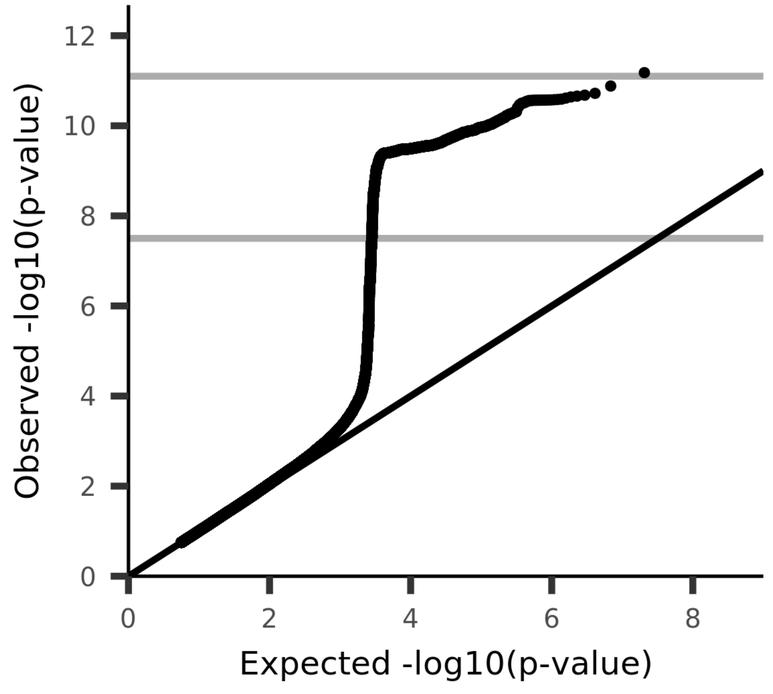


UKB_ID 27451, (aparc-a2009s_lh_thickness_S-circular-insula-sup)

Mean thickness of S-circular-insula-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

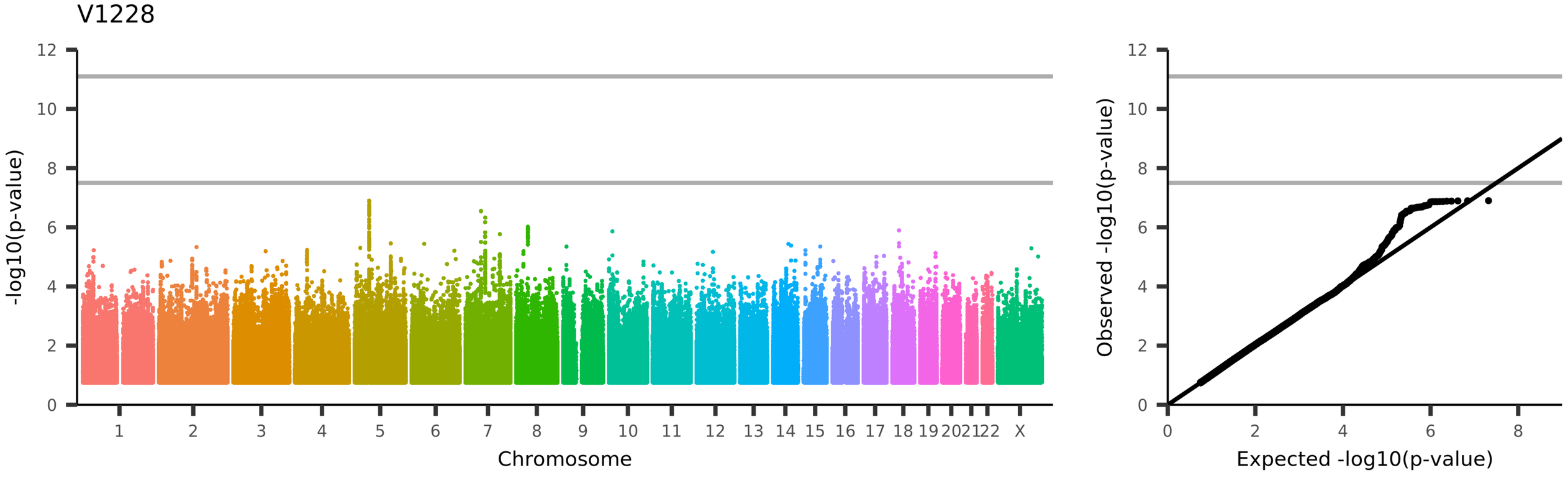
V1227





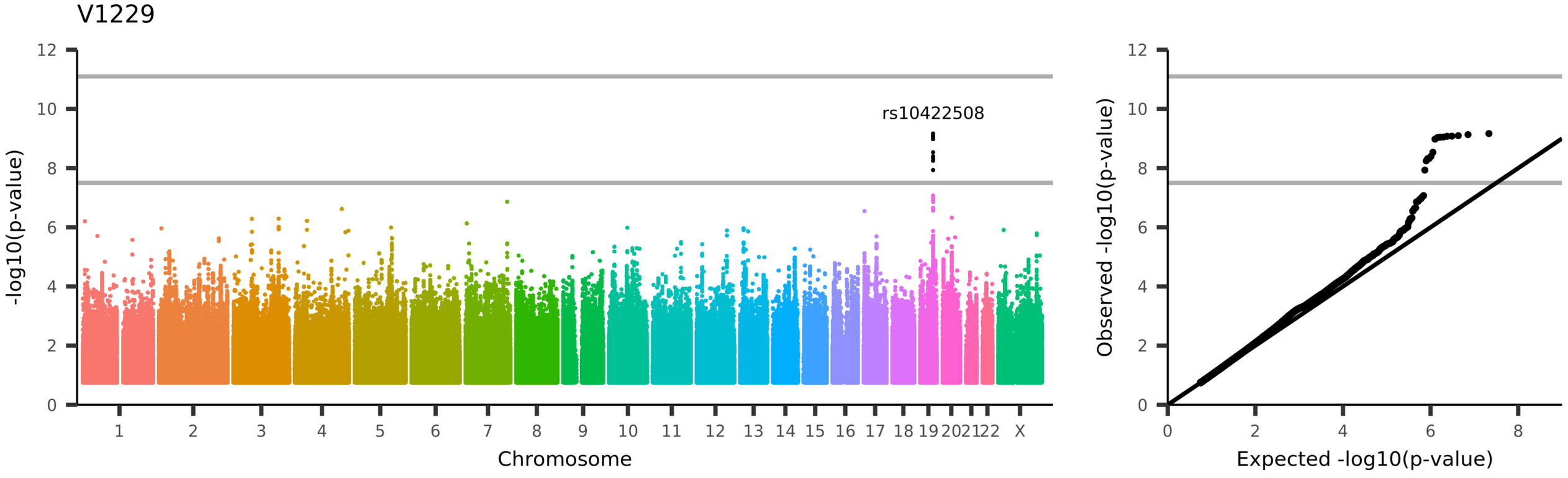
UKB_ID 27452, (aparc-a2009s_lh_thickness_S-collat-transv-ant)

Mean thickness of S-collat-transv-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



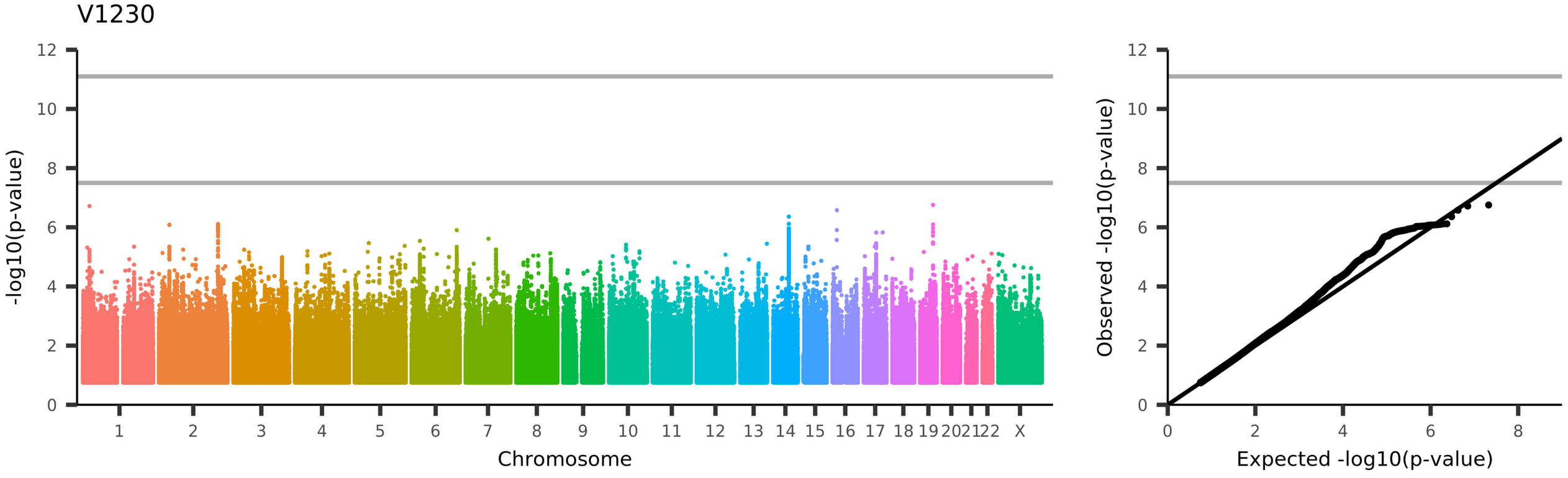
UKB_ID 27453, (aparc-a2009s_lh_thickness_S-collat-transv-post)

Mean thickness of S-collat-transv-post in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

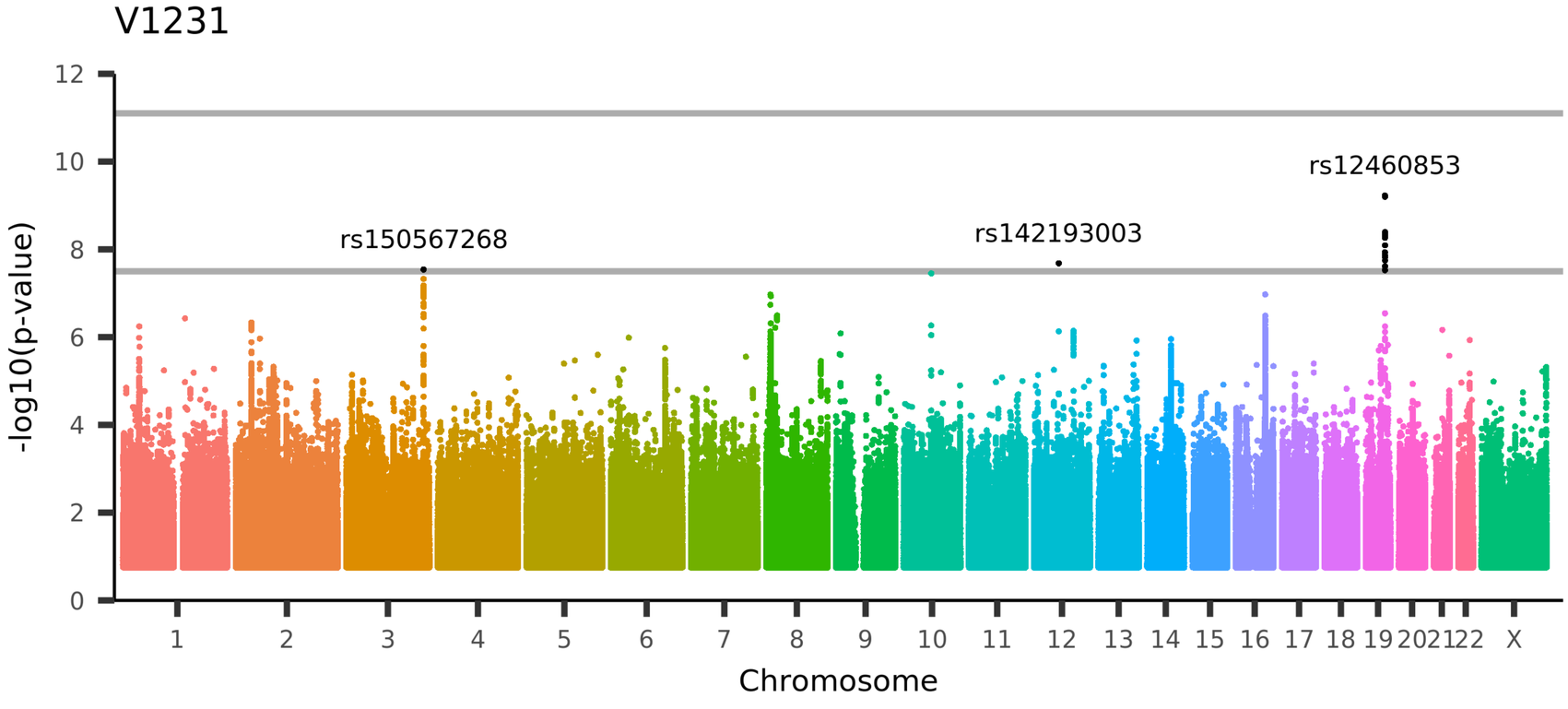


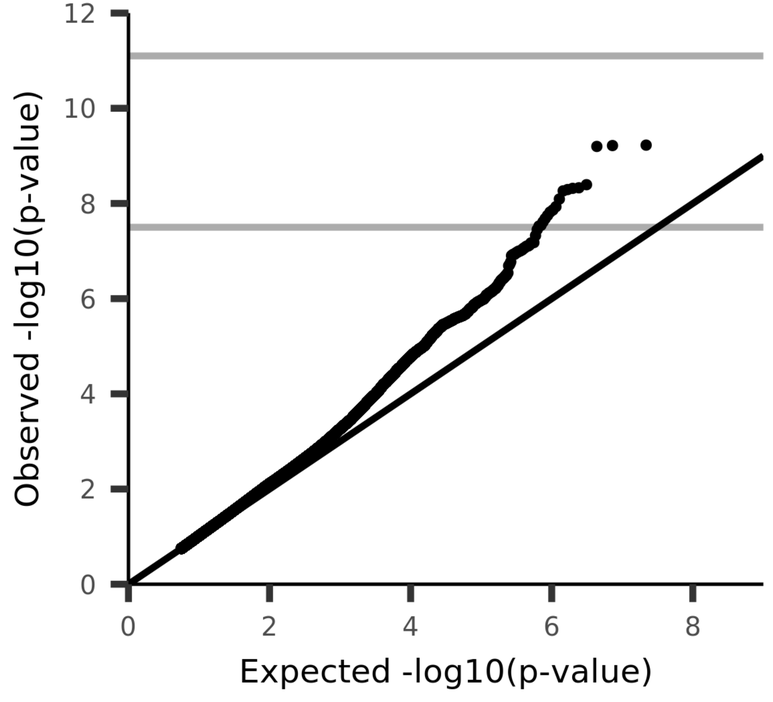
UKB_ID 27454, (aparc-a2009s_lh_thickness_S-front-inf)

Mean thickness of S-front-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



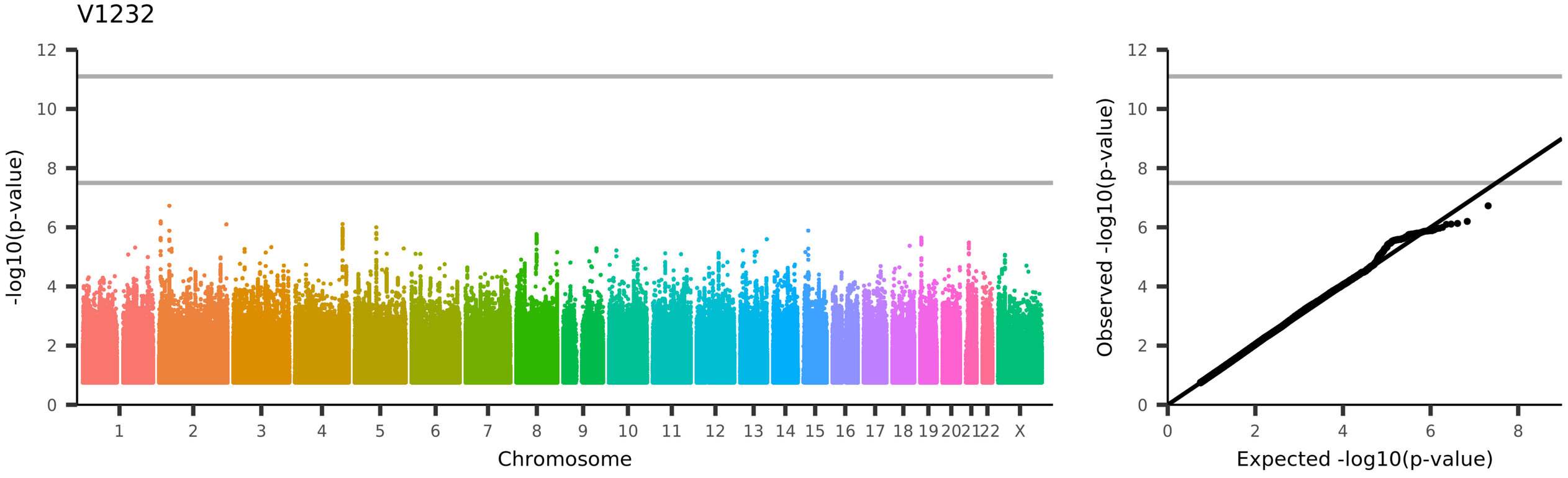
UKB_ID 27455, (aparc-a2009s_lh_thickness_S-front-middle)
Mean thickness of S-front-middle in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





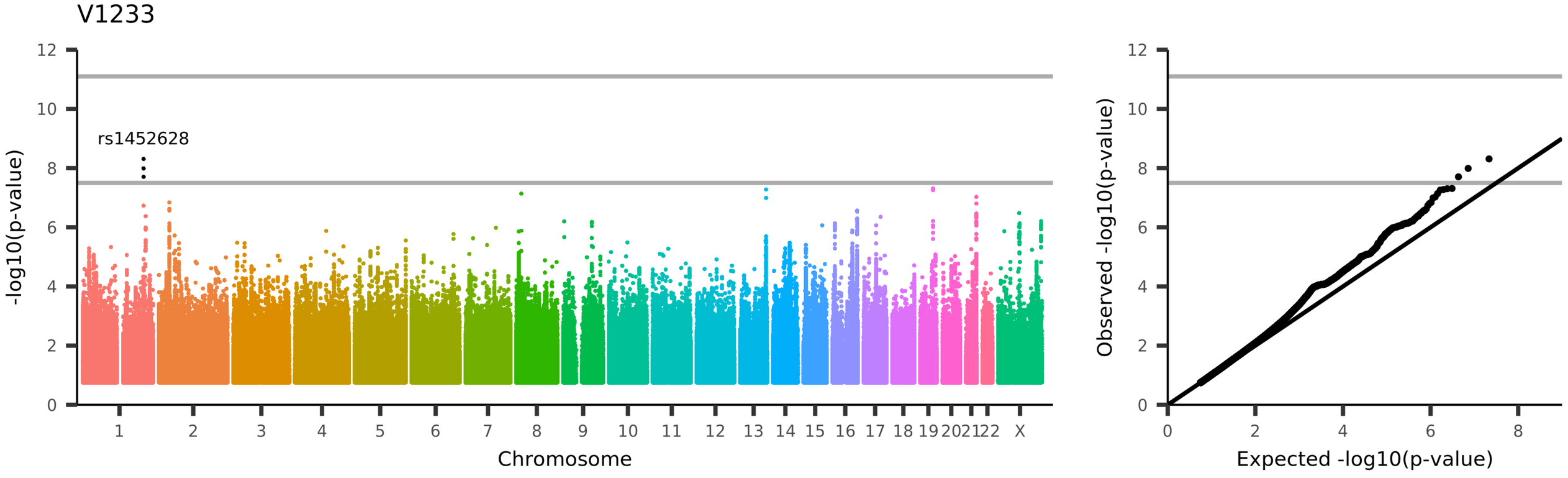
UKB_ID 27456, (aparc-a2009s_lh_thickness_S-front-sup)

Mean thickness of S-front-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



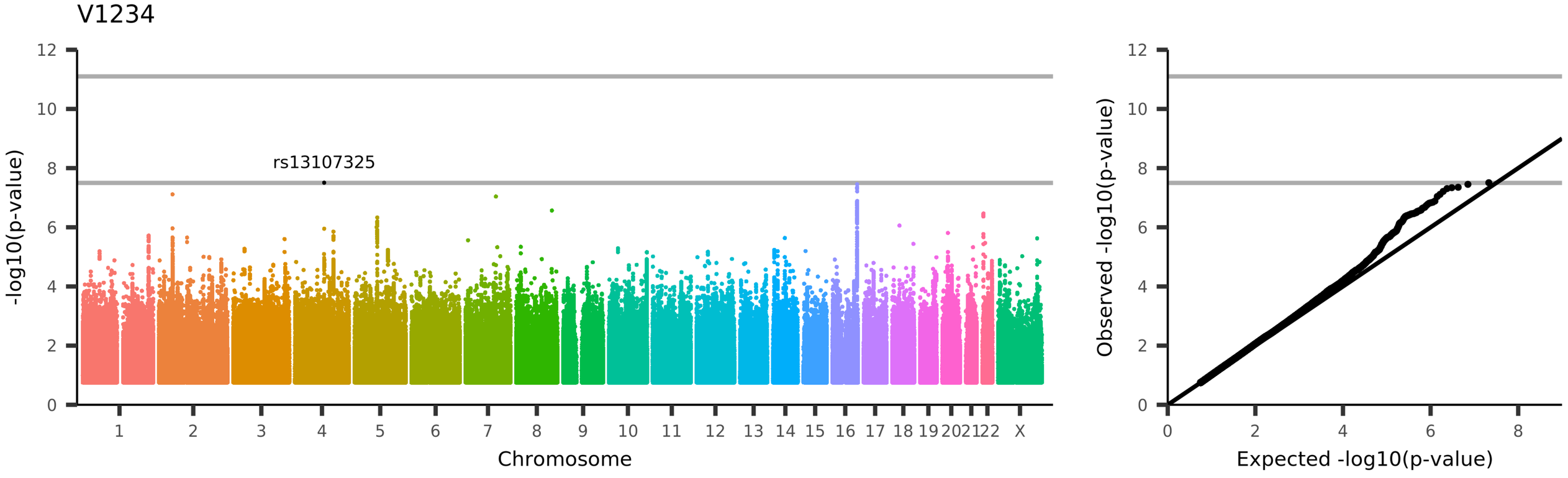
UKB_ID 27457, (aparc-a2009s_lh_thickness_S-interm-prim-Jensen)

Mean thickness of S-interm-prim-Jensen in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



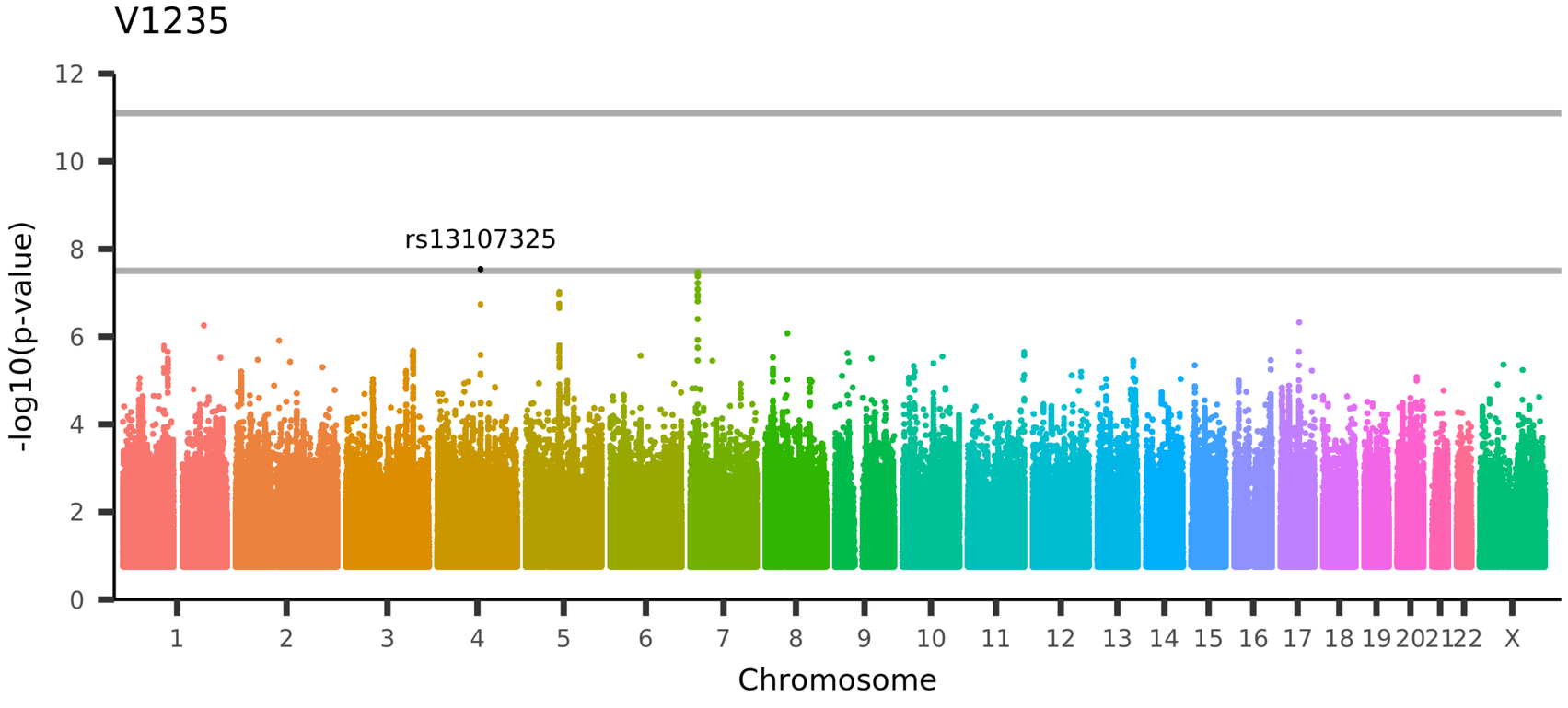
UKB_ID 27458, (aparc-a2009s_lh_thickness_S-intrapariet+P-trans)

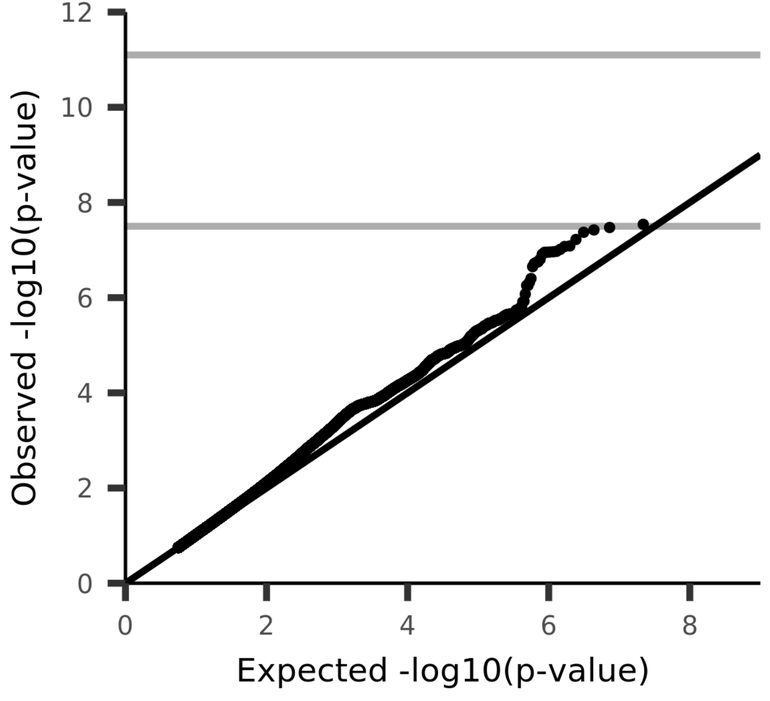
Mean thickness of S-intrapariet+P-trans in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27459, (aparc-a2009s_lh_thickness_S-oc-middle+Lunatus)

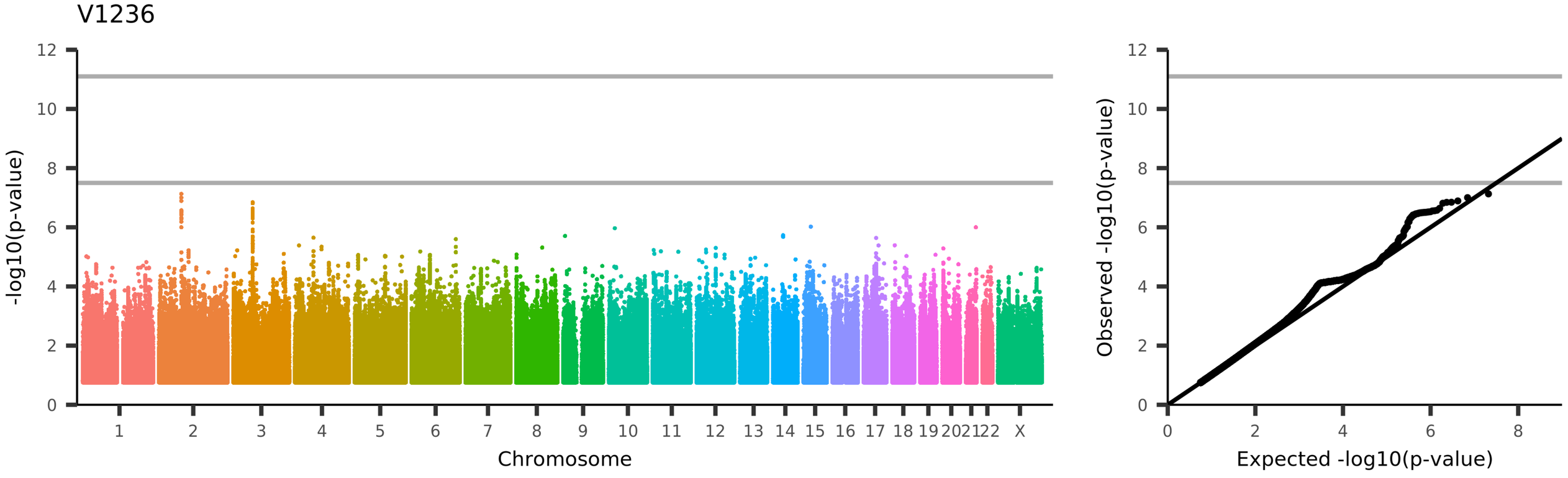
Mean thickness of S-oc-middle+Lunatus in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





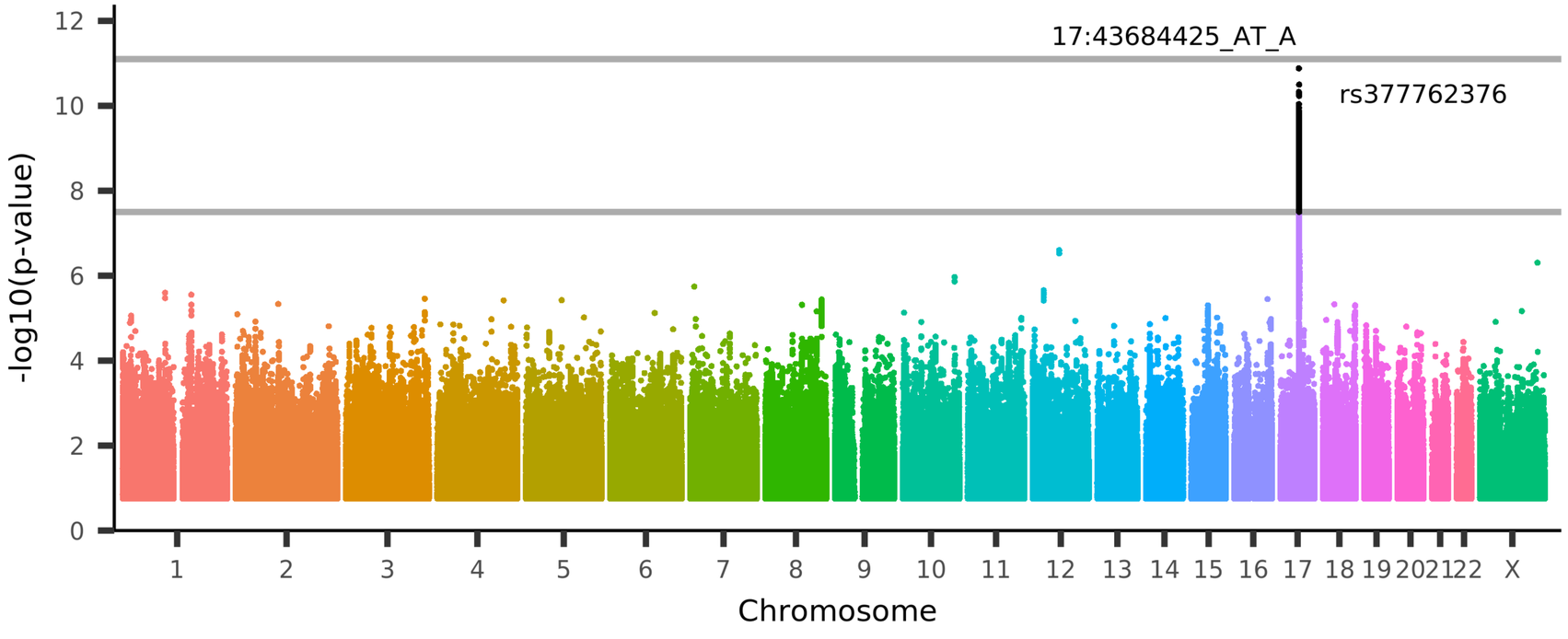
UKB_ID 27460, (aparc-a2009s_lh_thickness_S-oc-sup+transversal)

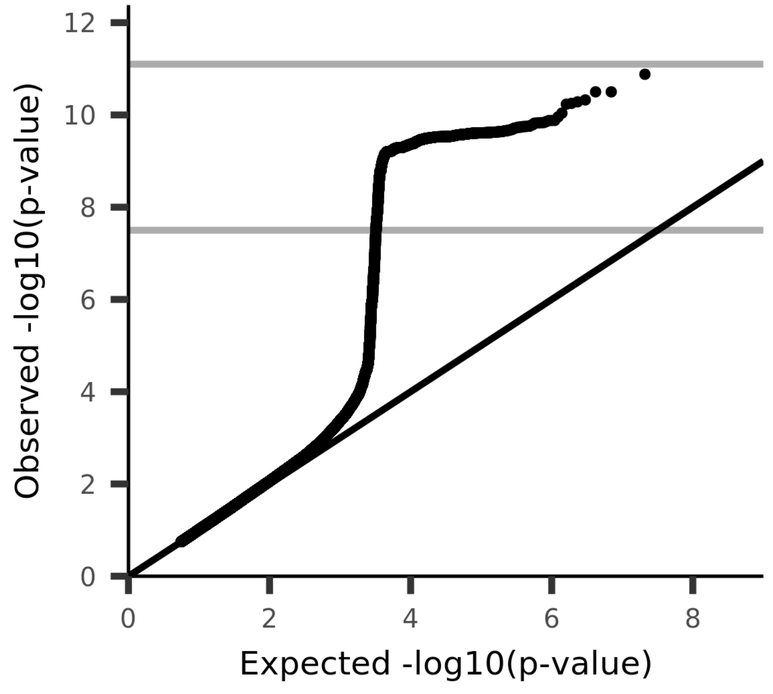
Mean thickness of S-oc-sup+transversal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27461, (aparc-a2009s_lh_thickness_S-occipital-ant)
Mean thickness of S-occipital-ant in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

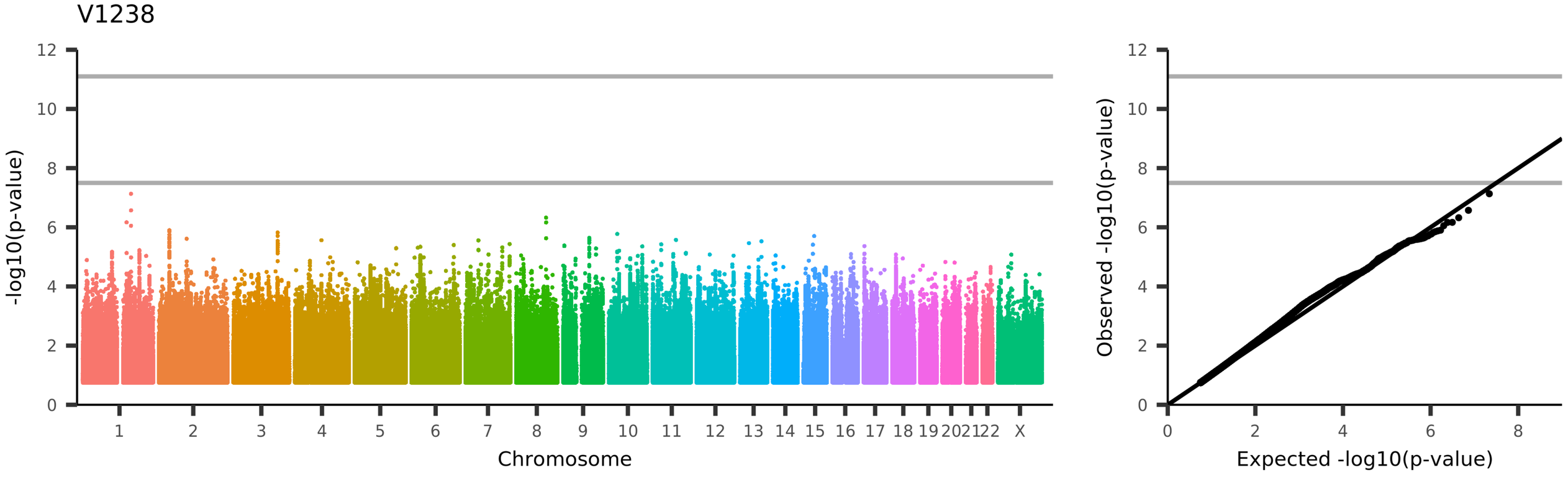
V1237





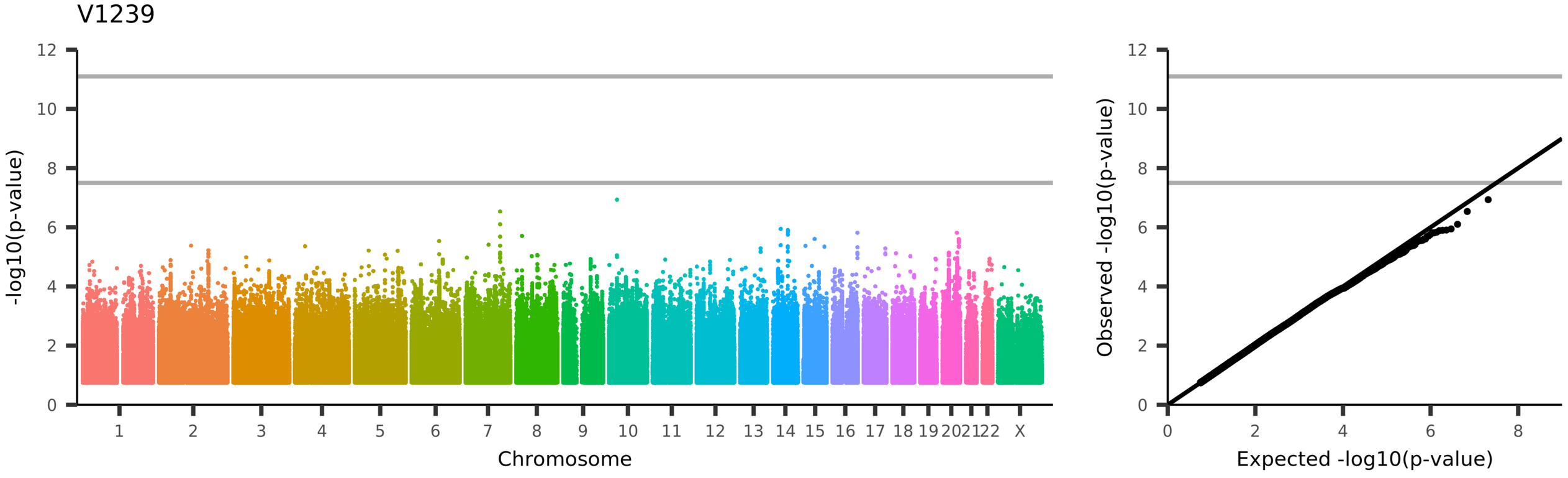
UKB_ID 27462, (aparc-a2009s_lh_thickness_S-oc-temp-lat)

Mean thickness of S-oc-temp-lat in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



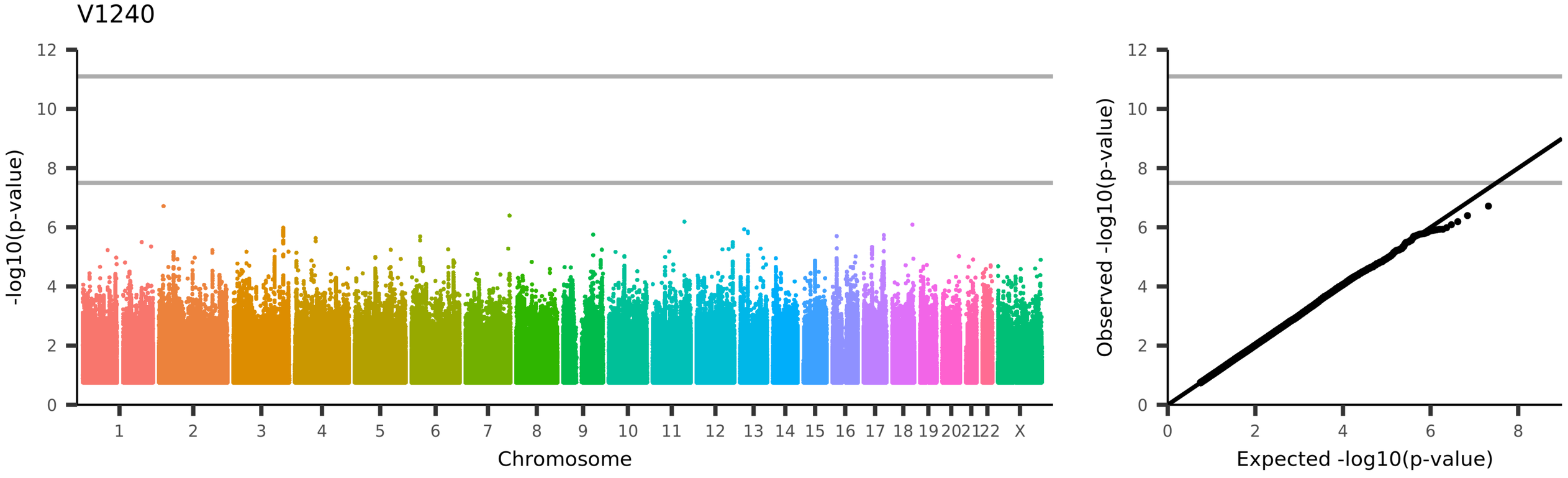
UKB_ID 27463, (aparc-a2009s_lh_thickness_S-oc-temp-med+Lingual)

Mean thickness of S-oc-temp-med+Lingual in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



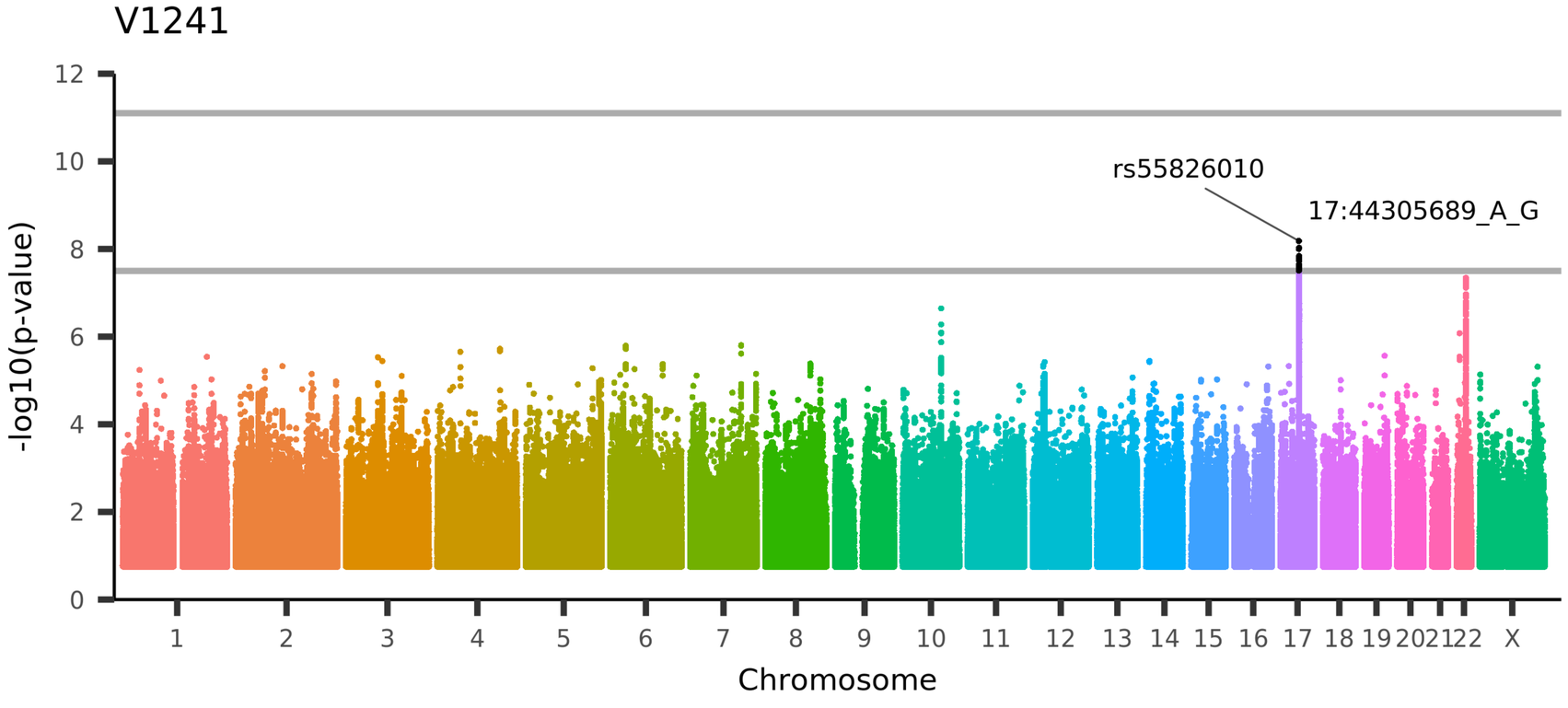
UKB_ID 27464, (aparc-a2009s_lh_thickness_S-orbital-lateral)

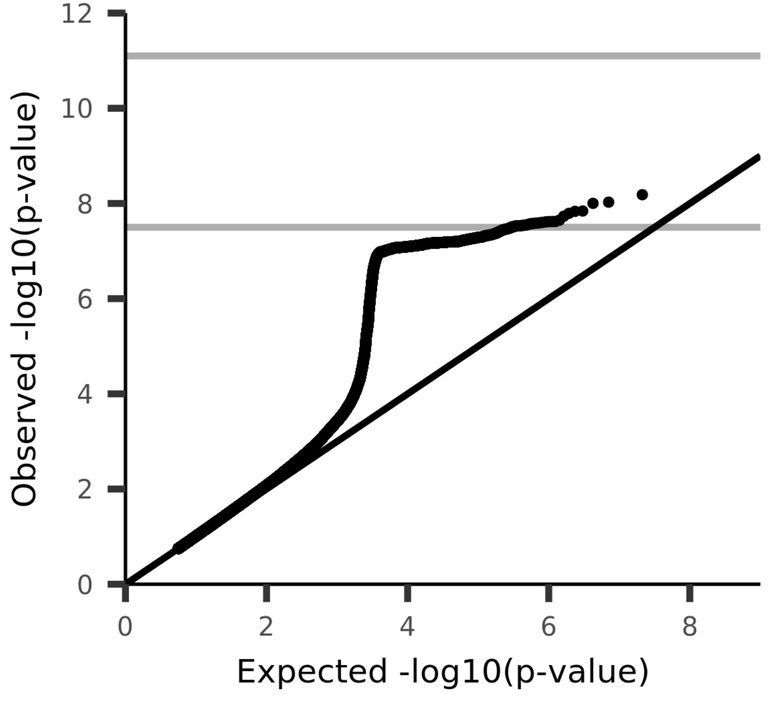
Mean thickness of S-orbital-lateral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27465, (aparc-a2009s_lh_thickness_S-orbital-med-olfact)

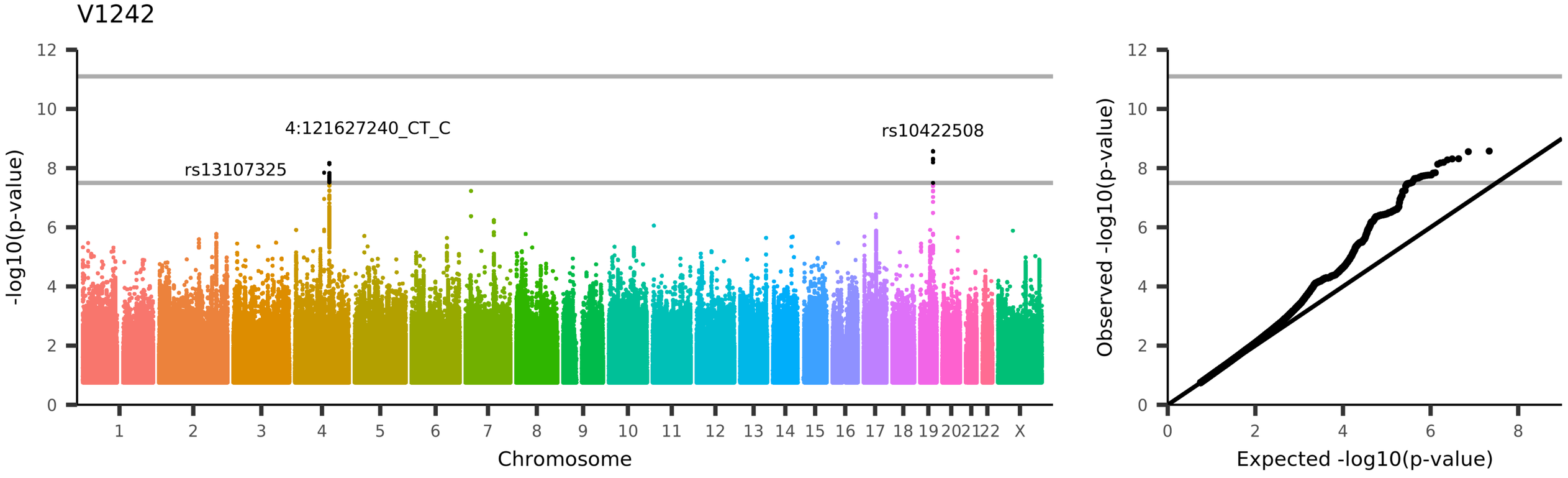
Mean thickness of S-orbital-med-olfact in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





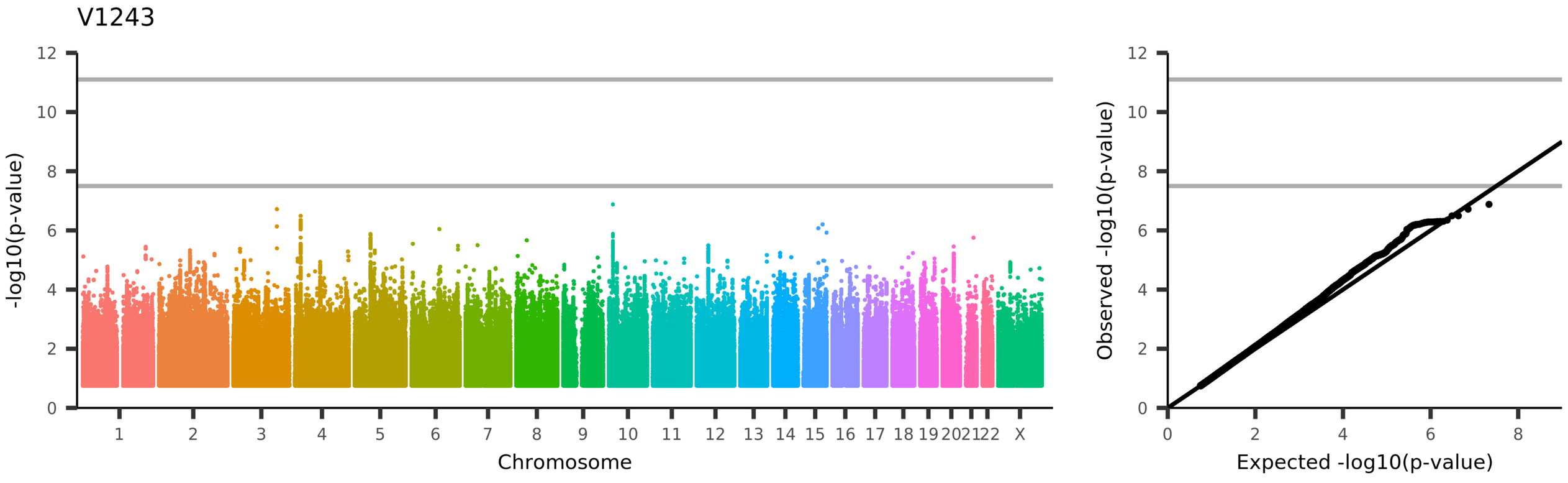
UKB_ID 27466, (aparc-a2009s_lh_thickness_S-orbital-H-Shaped)

Mean thickness of S-orbital-H-Shaped in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

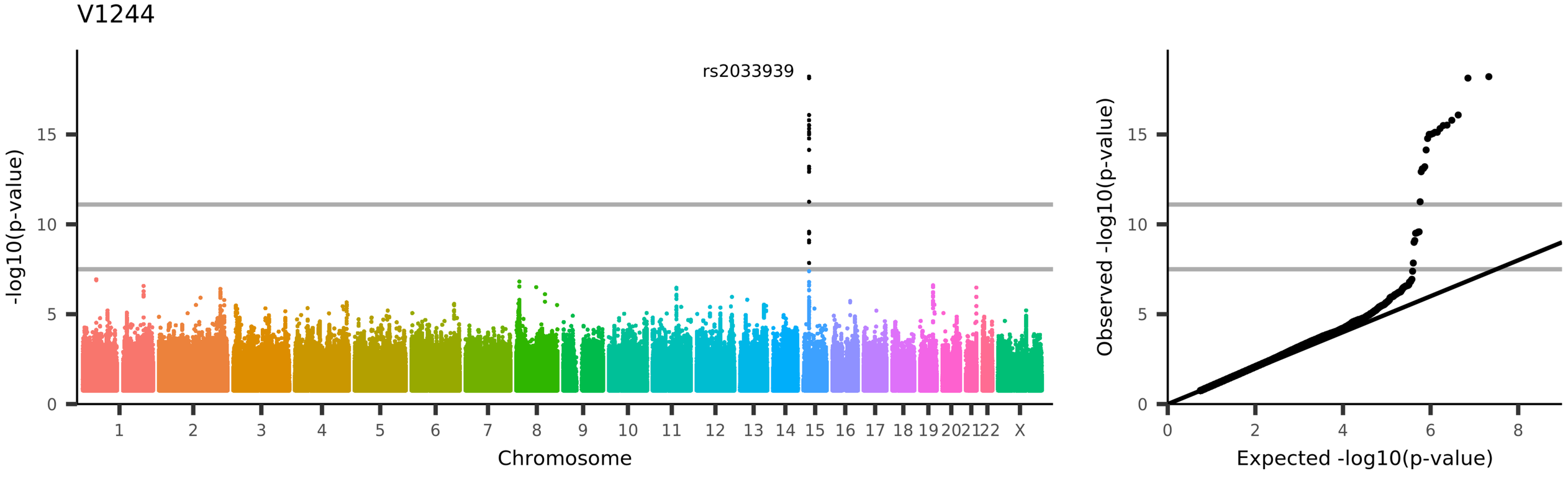


UKB_ID 27467, (aparc-a2009s_lh_thickness_S-parieto-occipital)

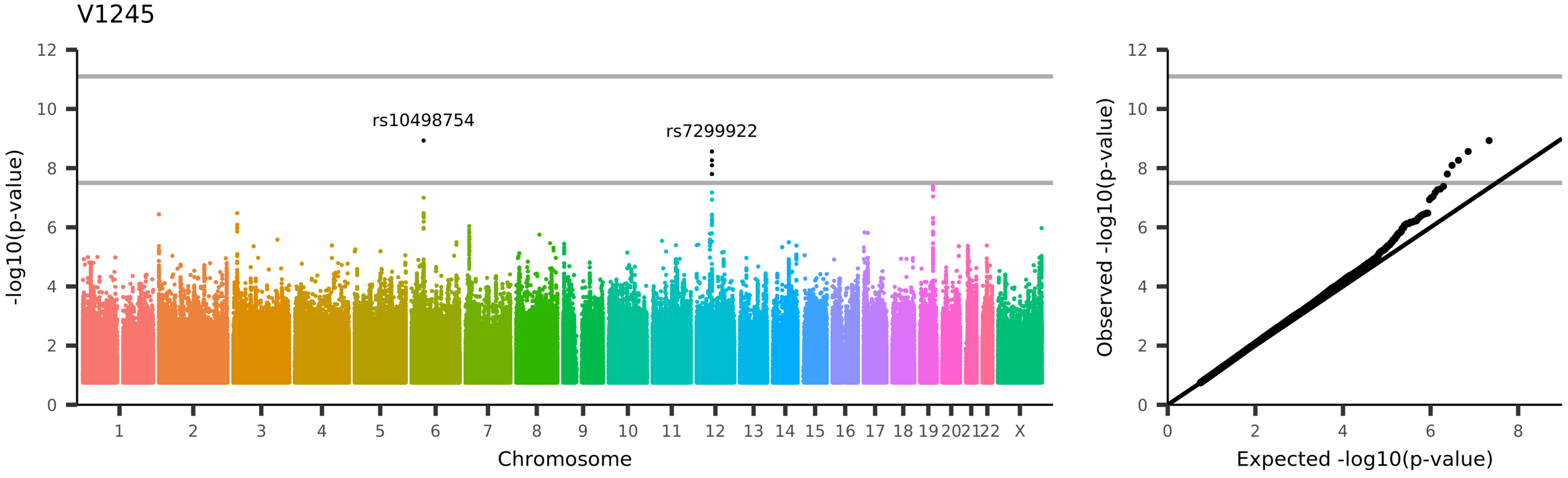
Mean thickness of S-parieto-occipital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27468, (aparc-a2009s_lh_thickness_S-pericallosal)
Mean thickness of S-pericallosal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

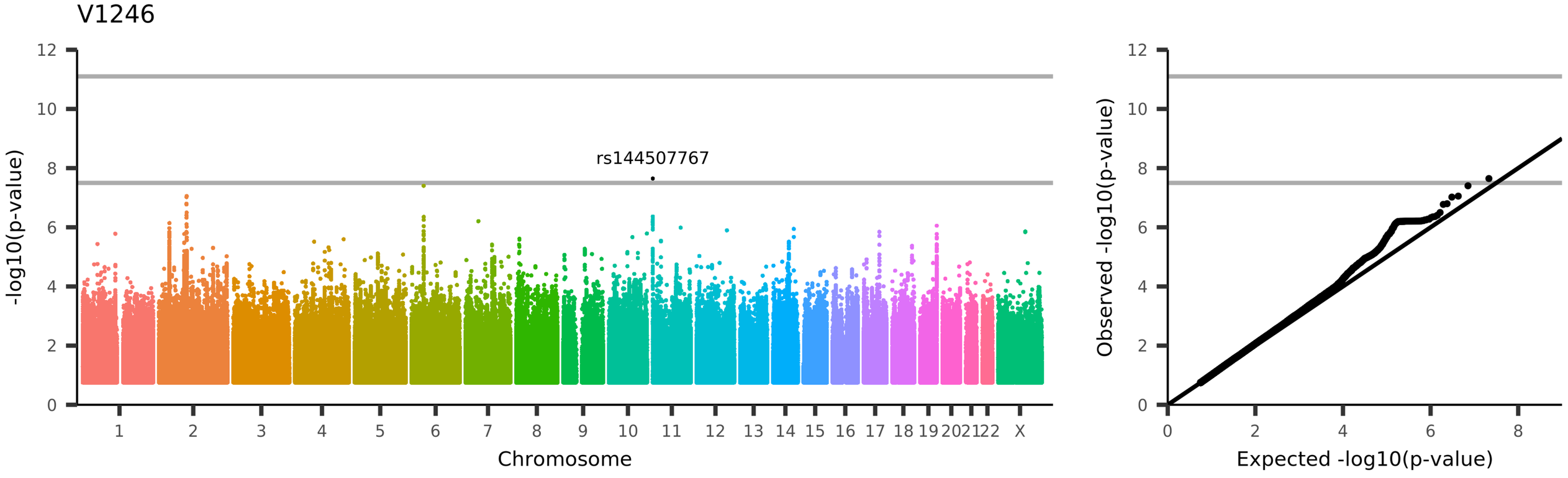


UKB_ID 27469, (aparc-a2009s_lh_thickness_S-postcentral)
Mean thickness of S-postcentral in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



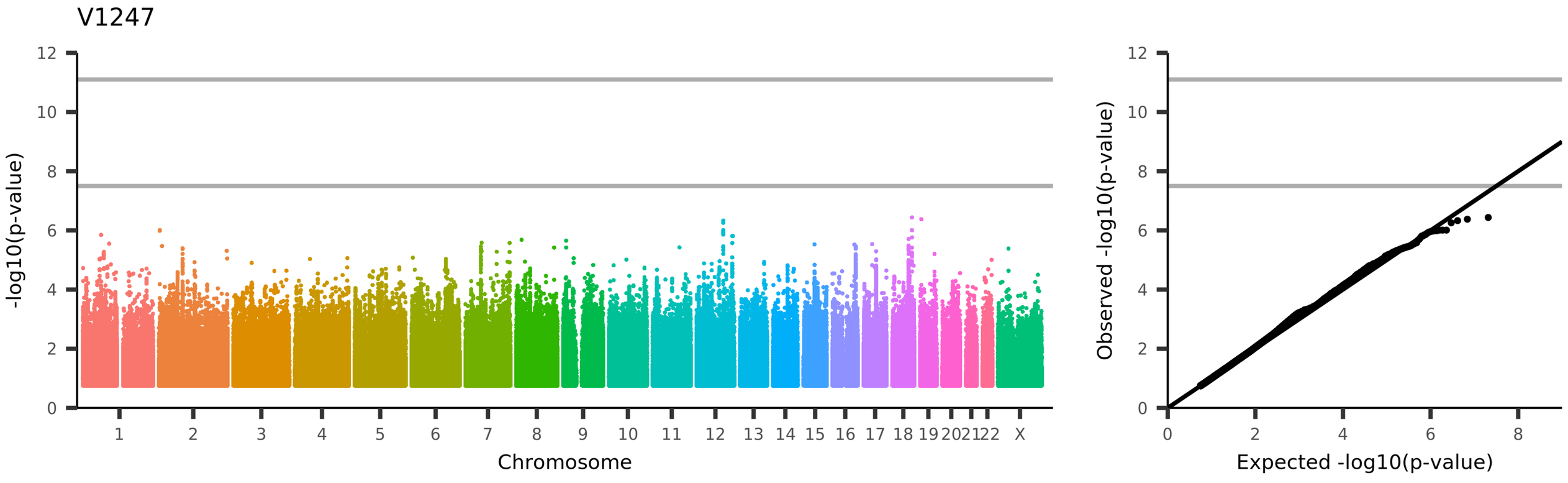
UKB_ID 27470, (aparc-a2009s_lh_thickness_S-precentral-inf-part)

Mean thickness of S-precentral-inf-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



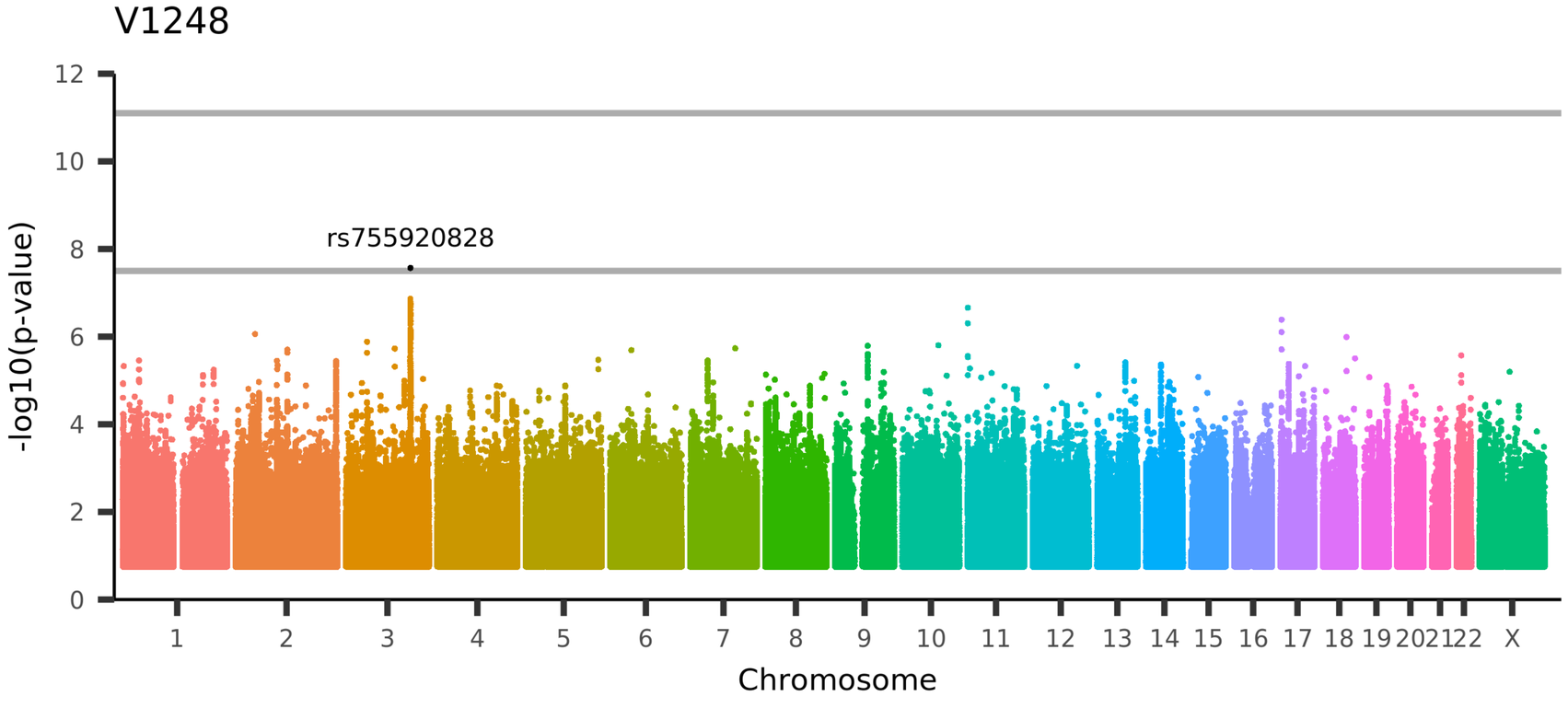
UKB_ID 27471, (aparc-a2009s_lh_thickness_S-precentral-sup-part)

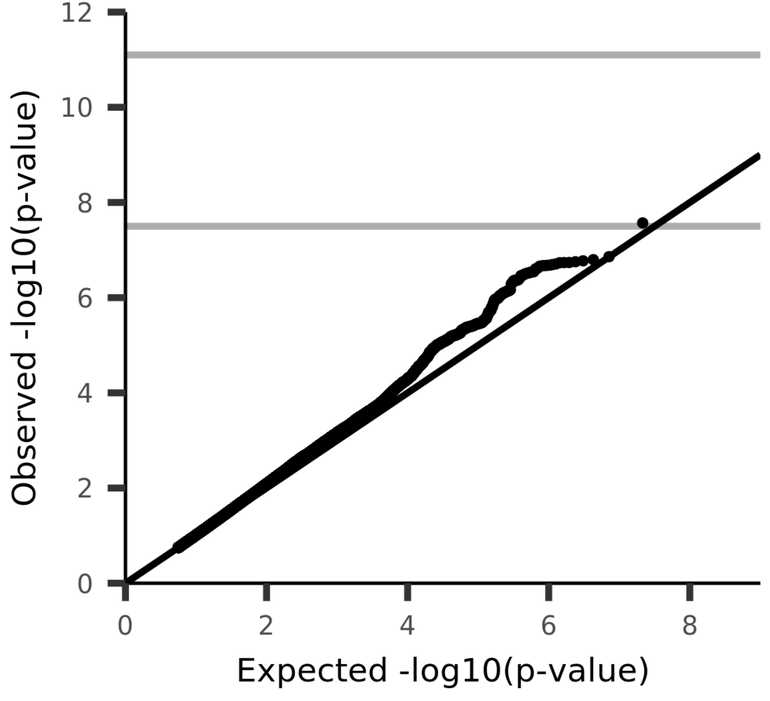
Mean thickness of S-precentral-sup-part in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27472, (aparc-a2009s_lh_thickness_S-suborbital)

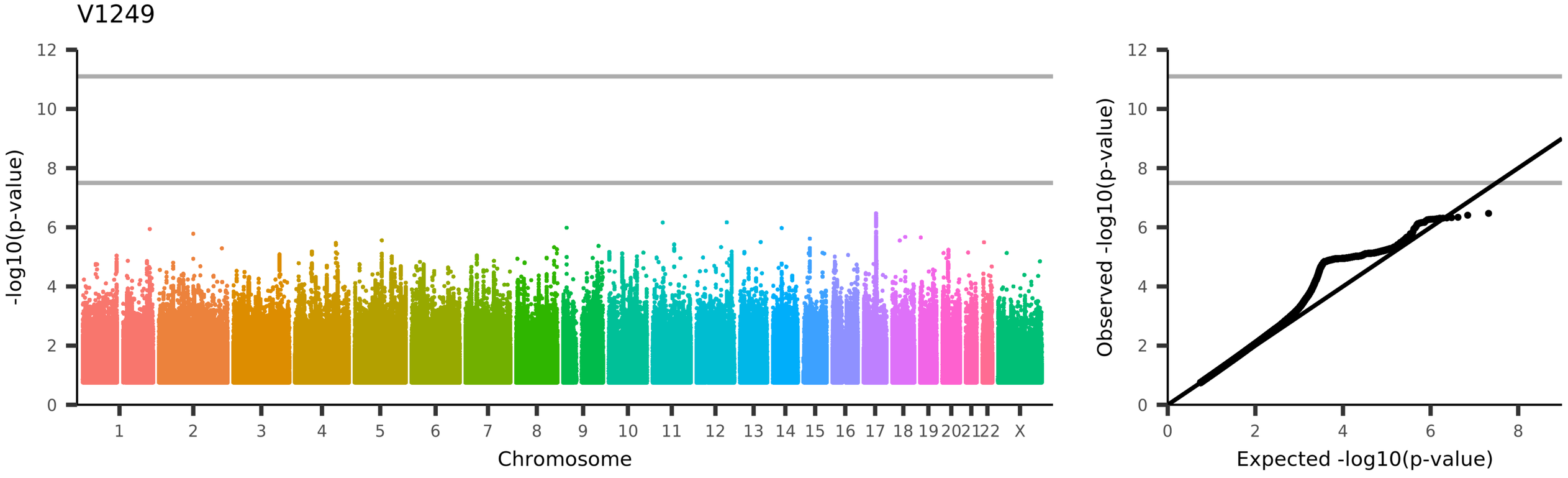
Mean thickness of S-suborbital in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



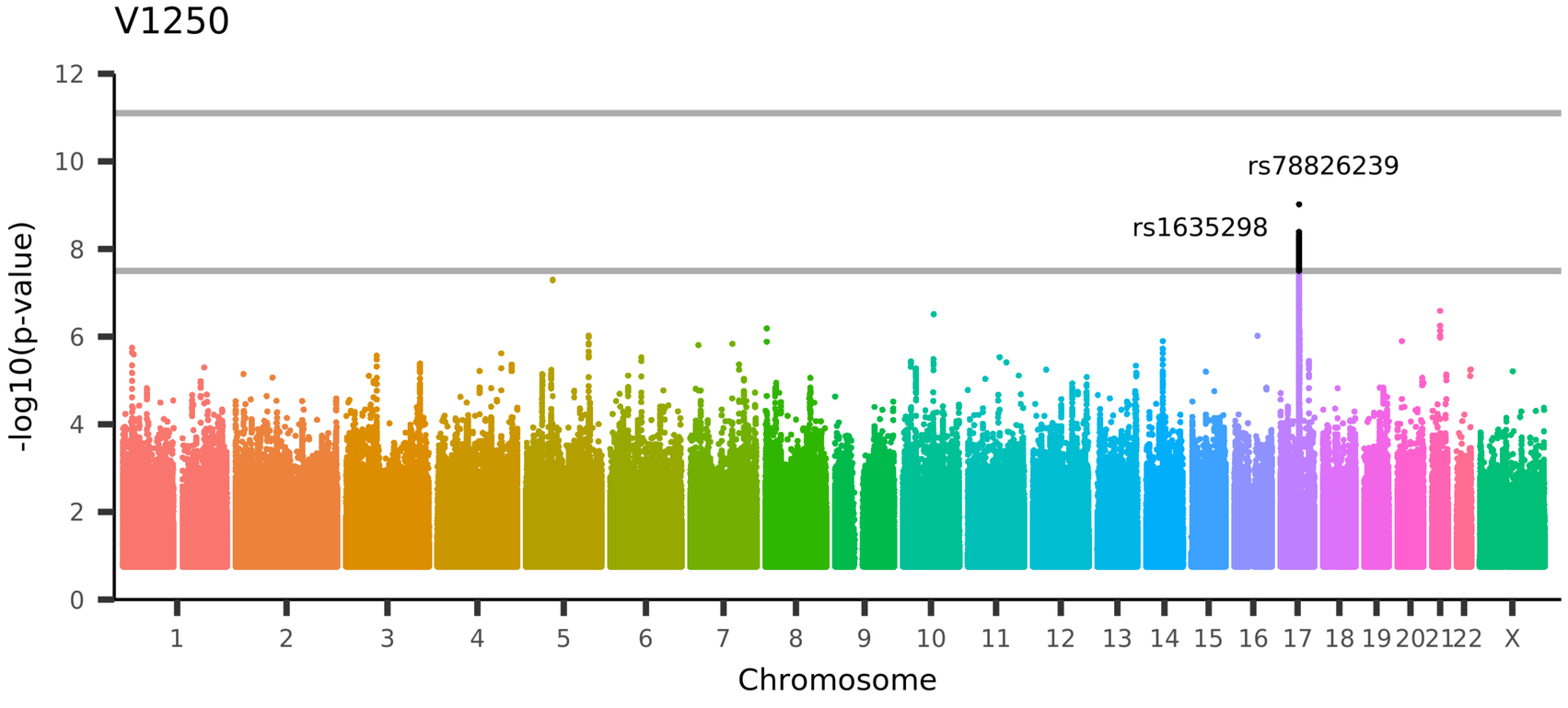


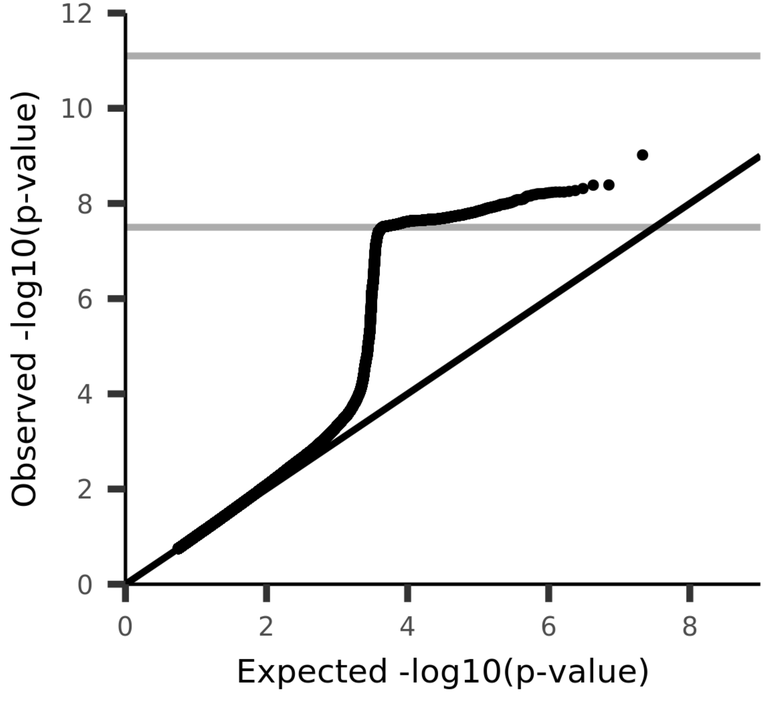
UKB_ID 27473, (aparc-a2009s_lh_thickness_S-subparietal)

Mean thickness of S-subparietal in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

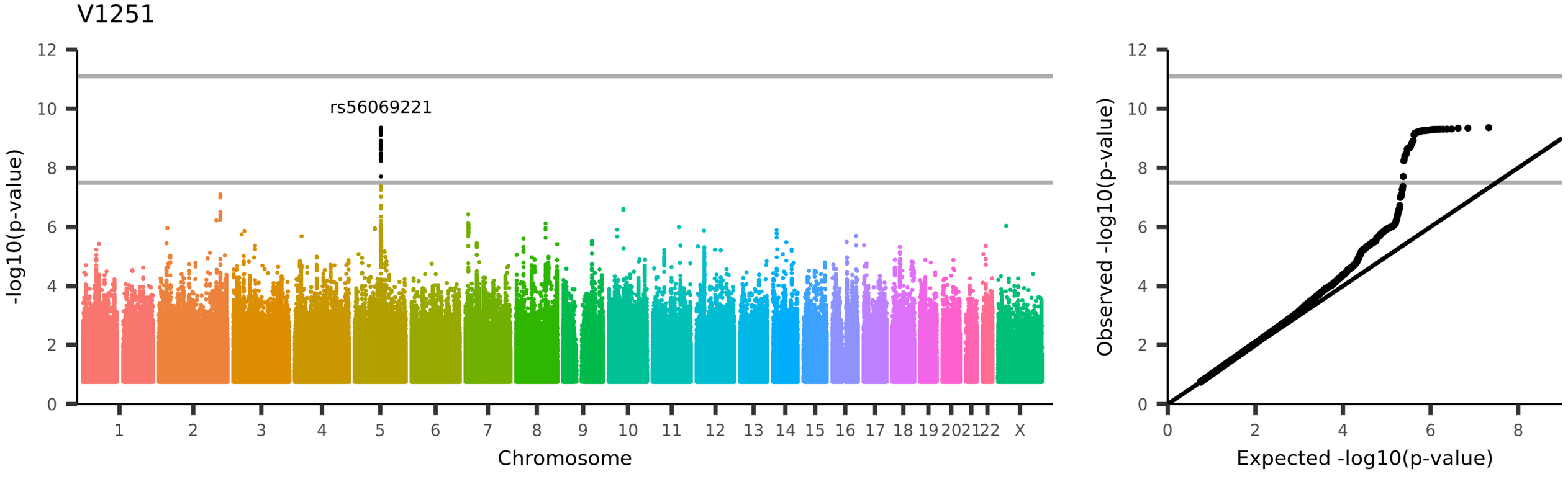


UKB_ID 27474, (aparc-a2009s_lh_thickness_S-temporal-inf)
Mean thickness of S-temporal-inf in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



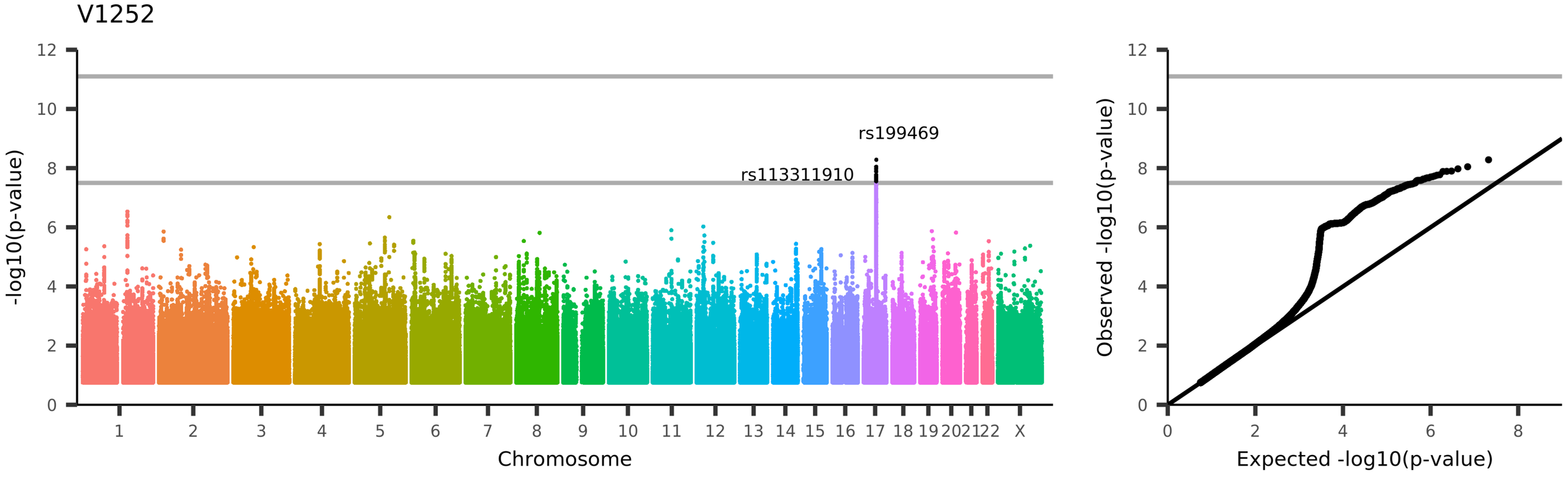


UKB_ID 27475, (aparc-a2009s_lh_thickness_S-temporal-sup)
Mean thickness of S-temporal-sup in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



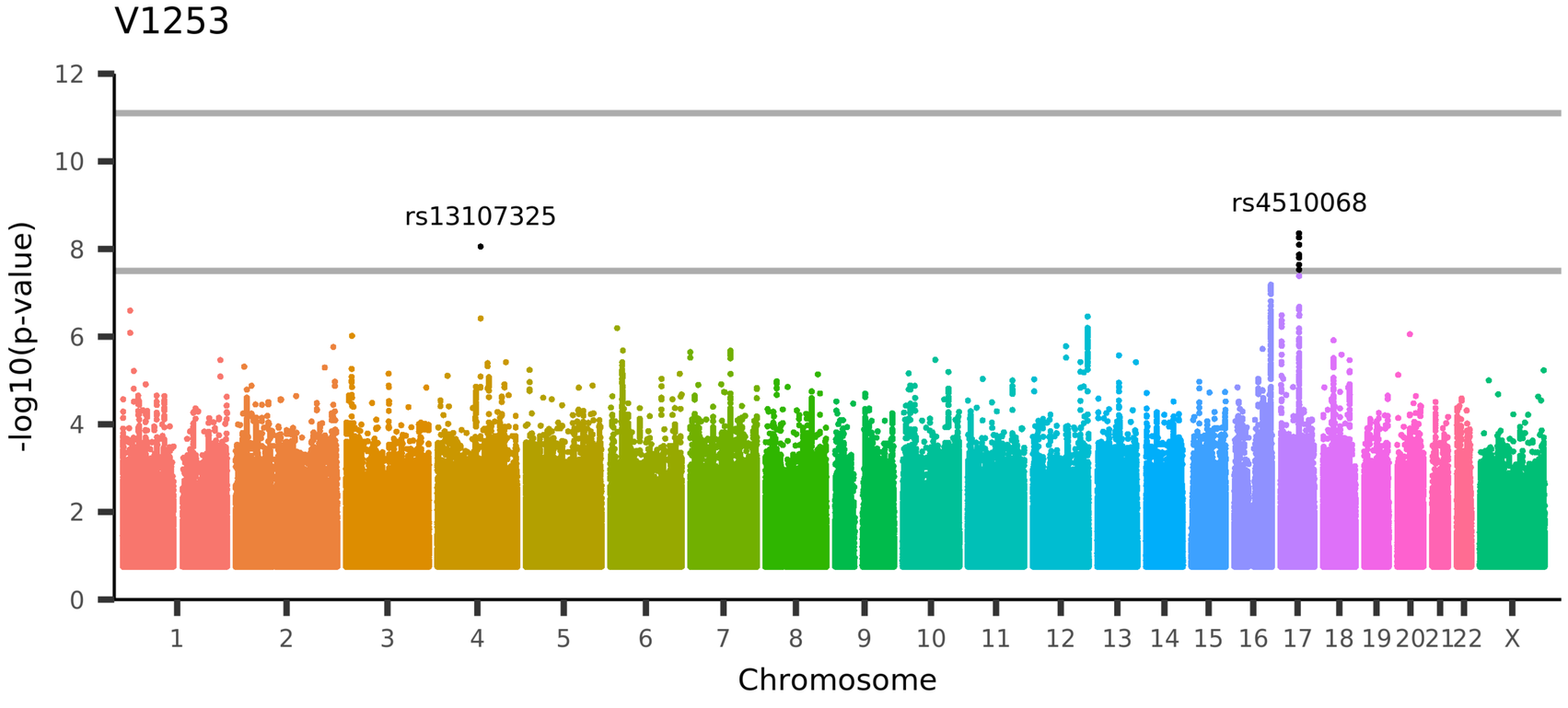
UKB_ID 27476, (aparc-a2009s_lh_thickness_S-temporal-transverse)

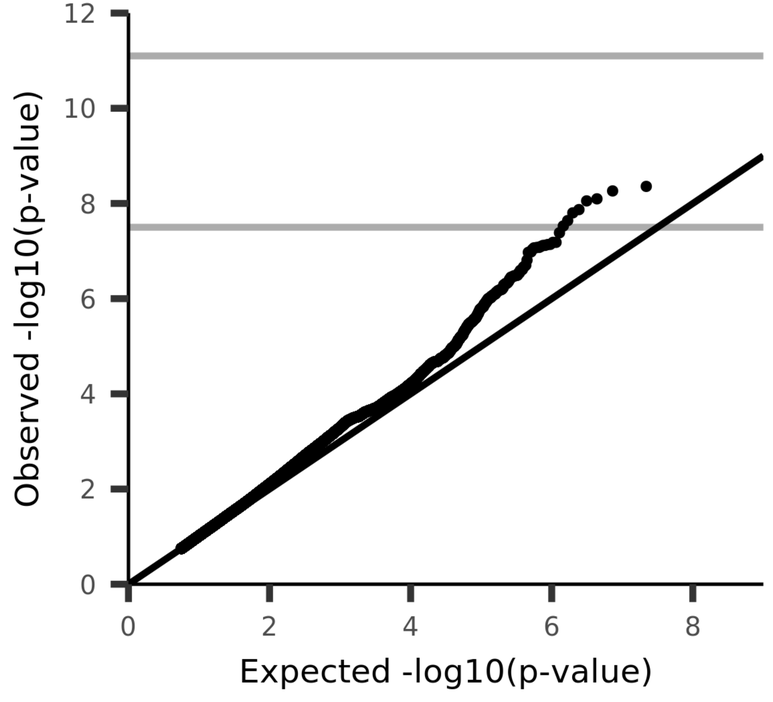
Mean thickness of S-temporal-transverse in the left hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27625, (aparc-a2009s_rh_thickness_G+S-frontomargin)

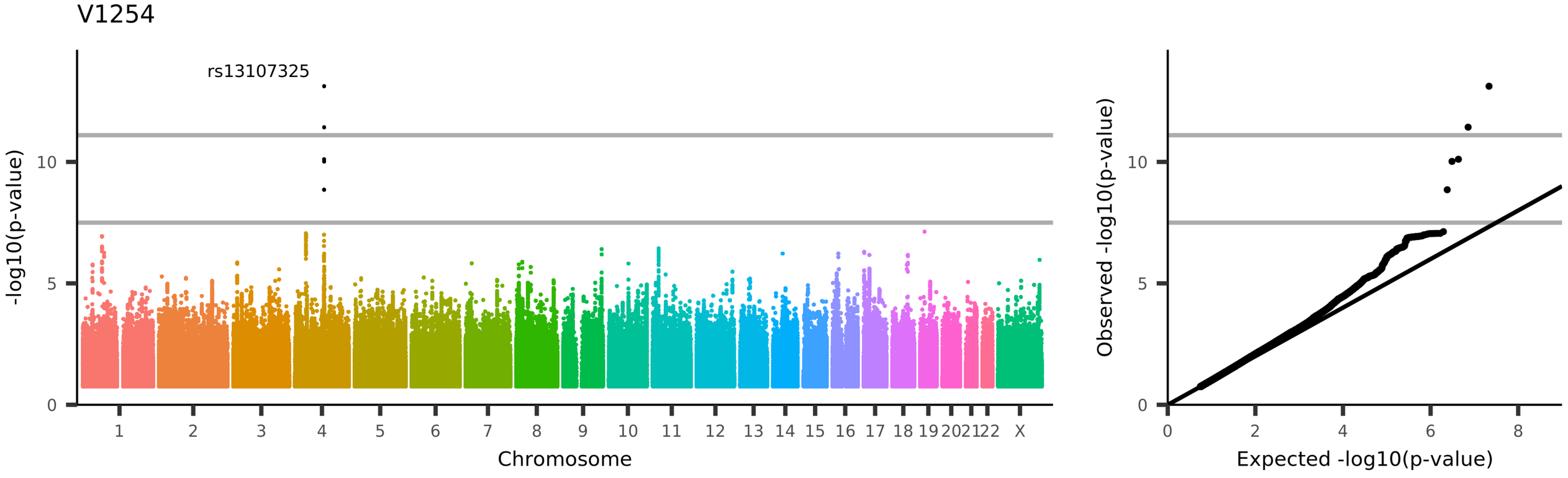
Mean thickness of G+S-frontomargin in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





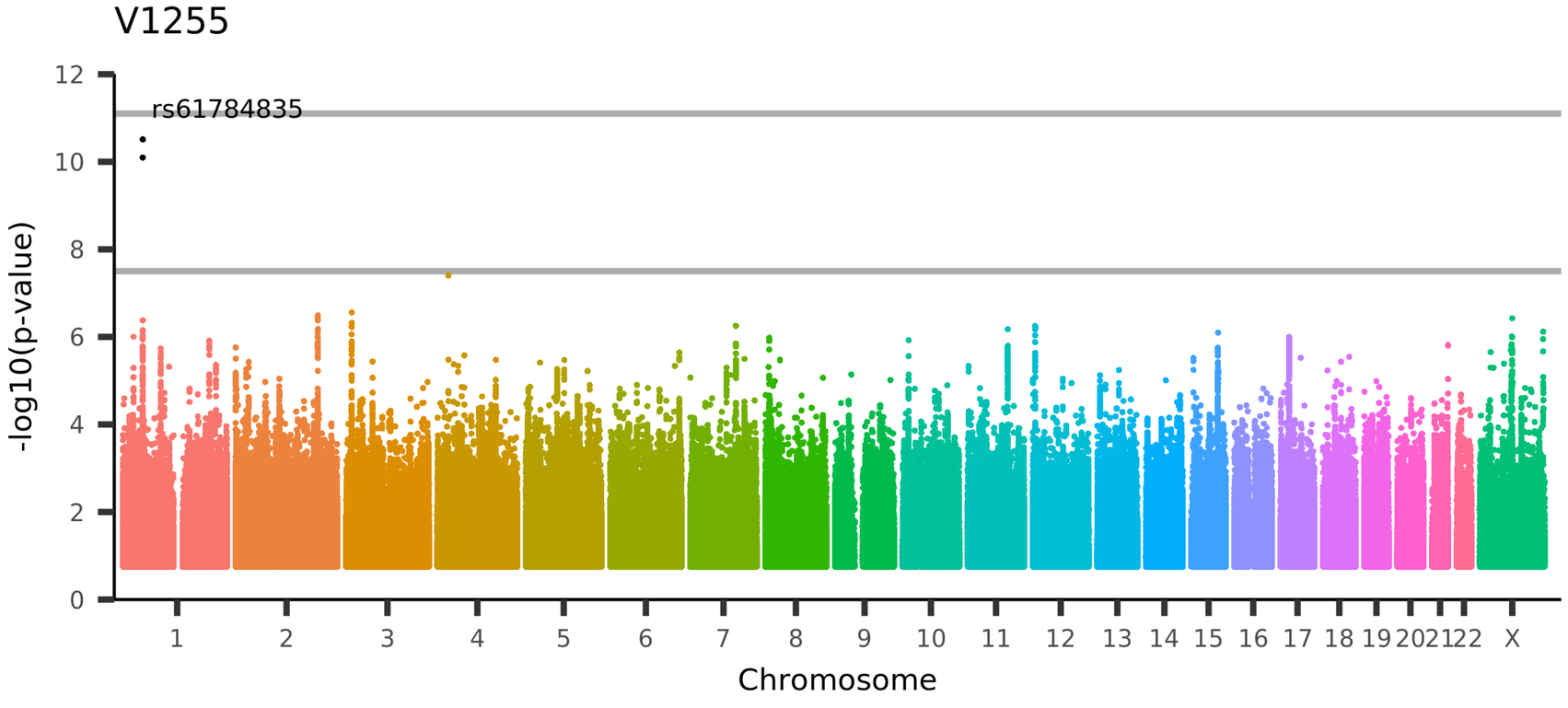
UKB_ID 27626, (aparc-a2009s_rh_thickness_G+S-occipital-inf)

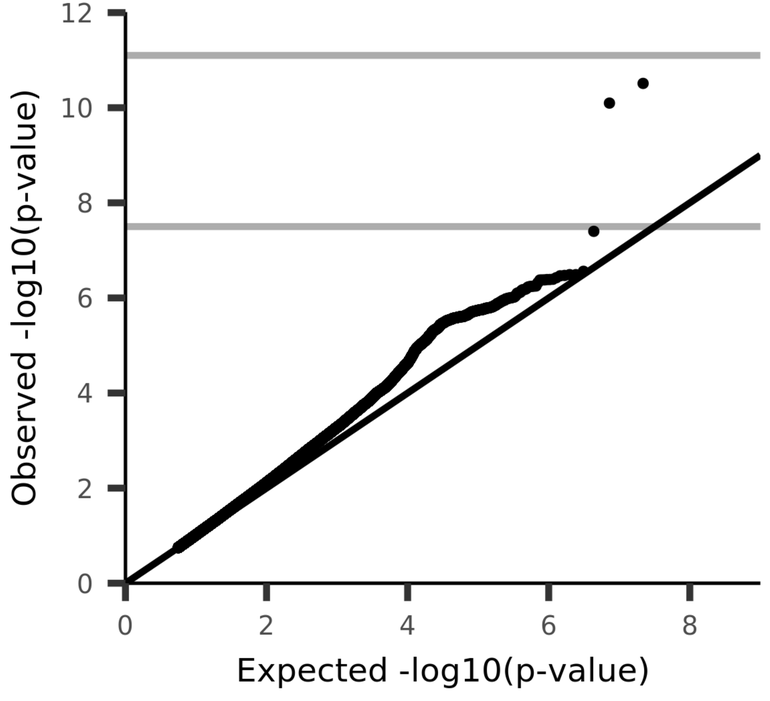
Mean thickness of G+S-occipital-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27627, (aparc-a2009s_rh_thickness_G+S-paracentral)

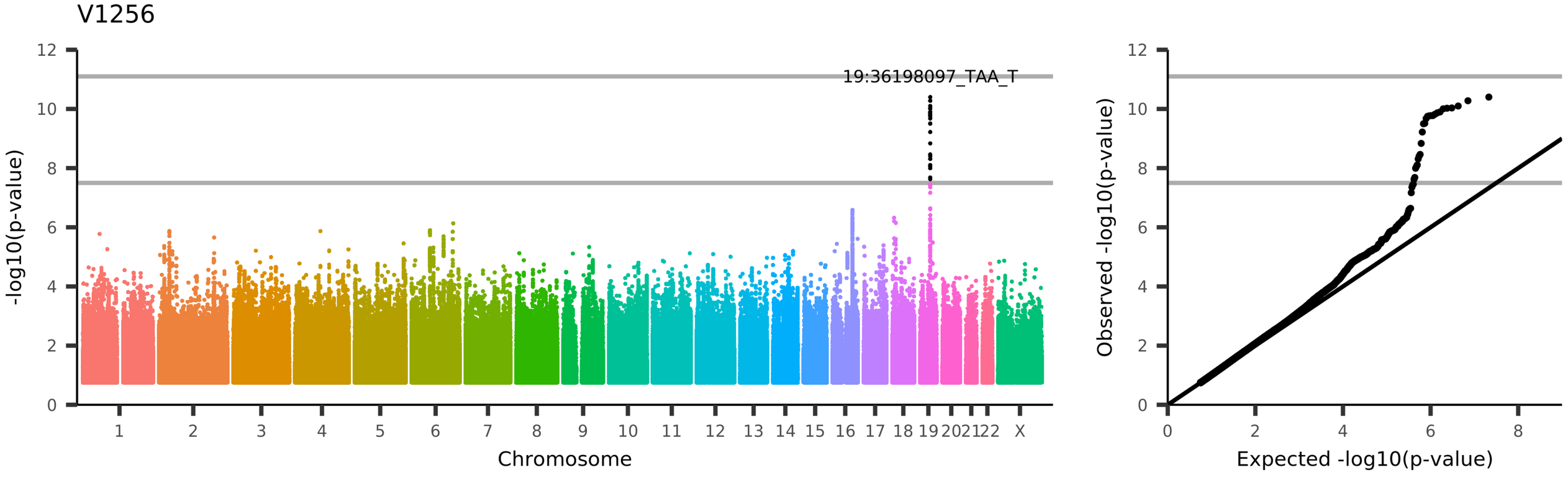
Mean thickness of G+S-paracentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





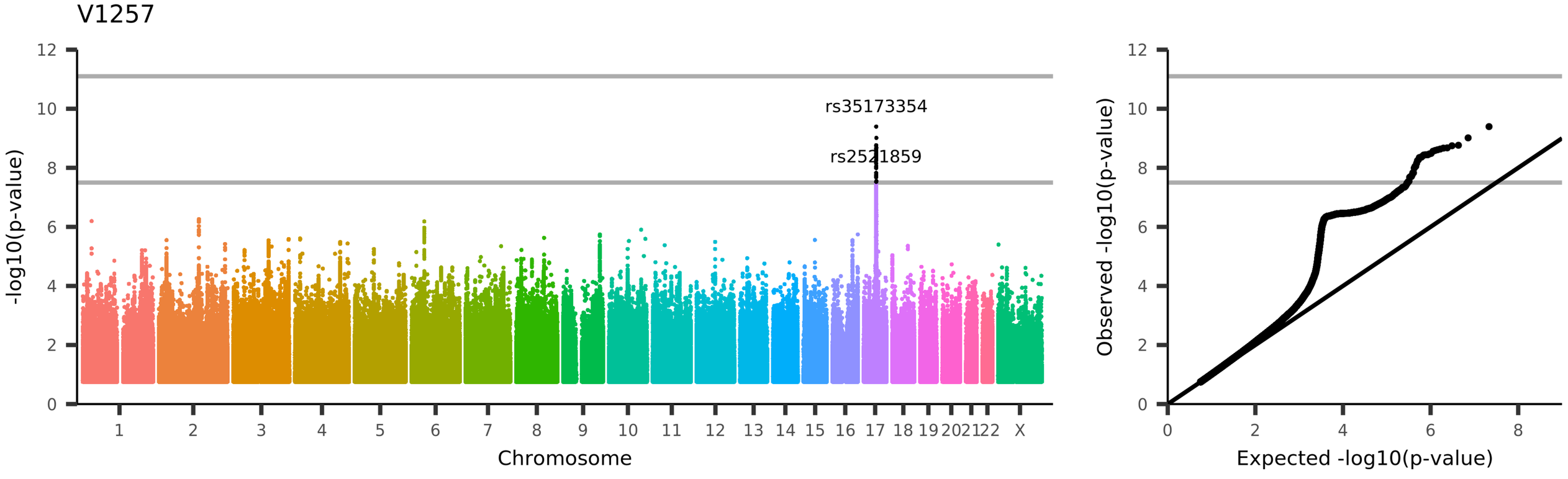
UKB_ID 27628, (aparc-a2009s_rh_thickness_G+S-subcentral)

Mean thickness of G+S-subcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



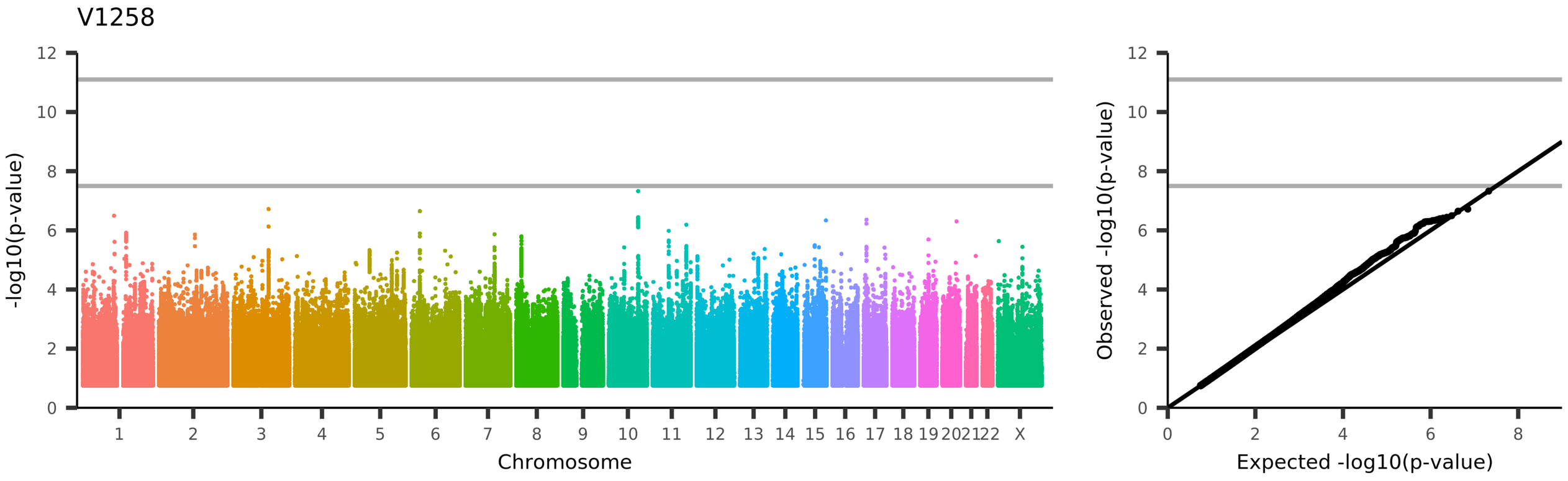
UKB_ID 27629, (aparc-a2009s_rh_thickness_G+S-transv-frontopol)

Mean thickness of G+S-transv-frontopol in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



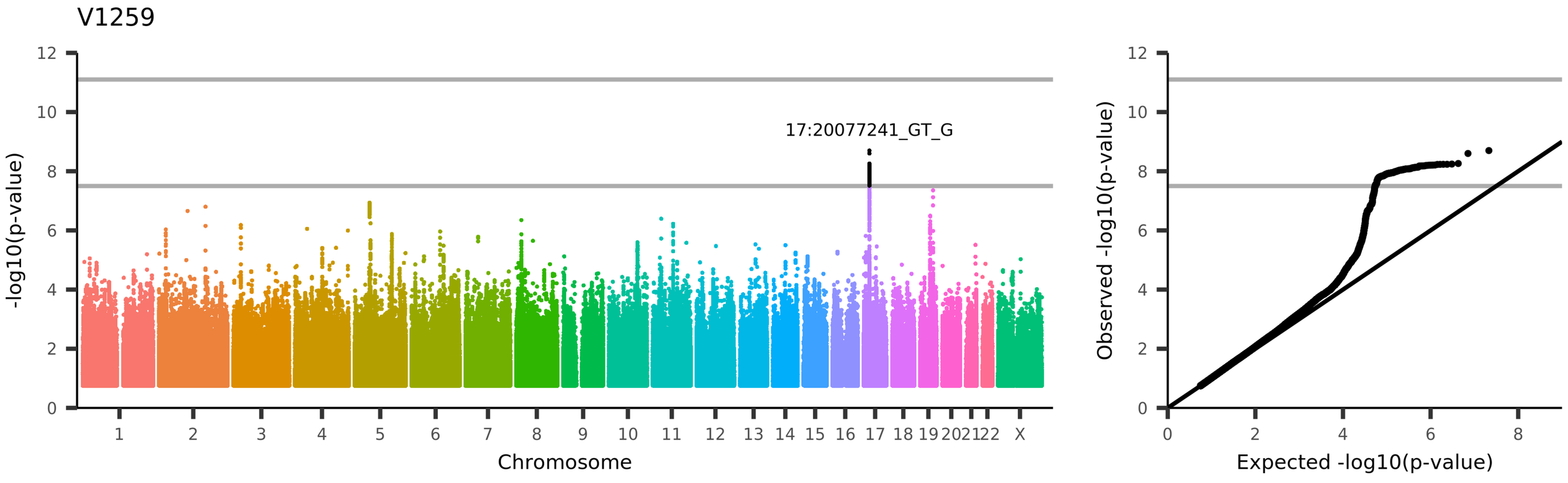
UKB_ID 27630, (aparc-a2009s_rh_thickness_G+S-cingul-Ant)

Mean thickness of G+S-cingul-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



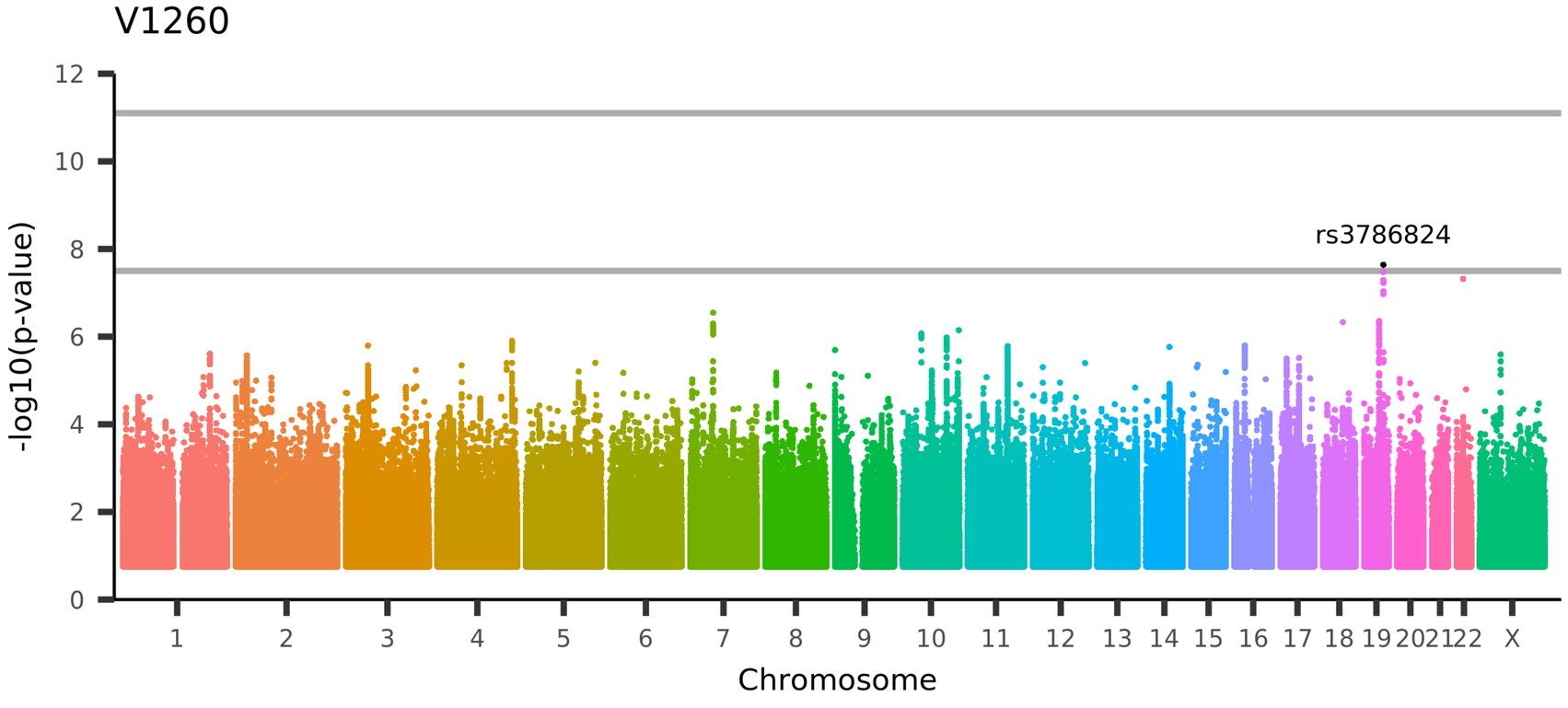
UKB_ID 27631, (aparc-a2009s_rh_thickness_G+S-cingul-Mid-Ant)

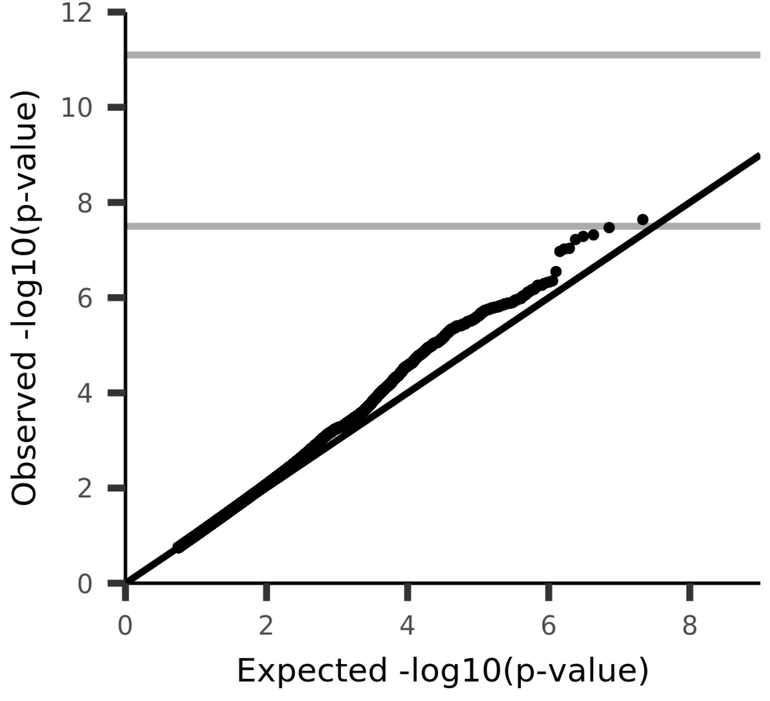
Mean thickness of G+S-cingul-Mid-Ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27632, (aparc-a2009s_rh_thickness_G+S-cingul-Mid-Post)

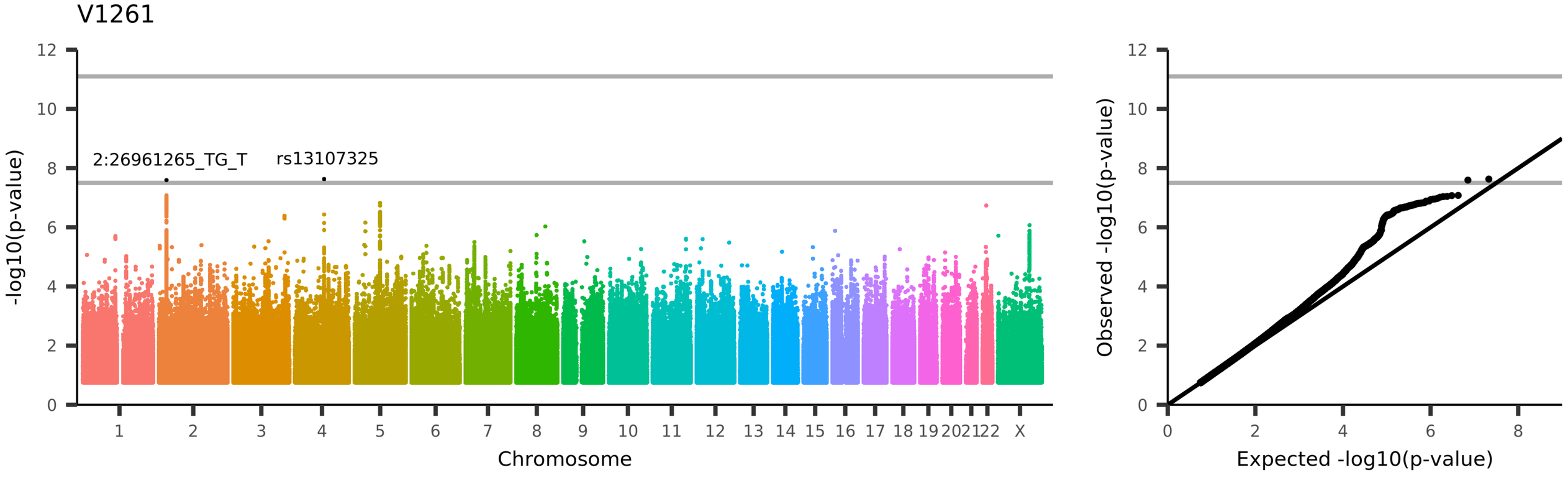
Mean thickness of G+S-cingul-Mid-Post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





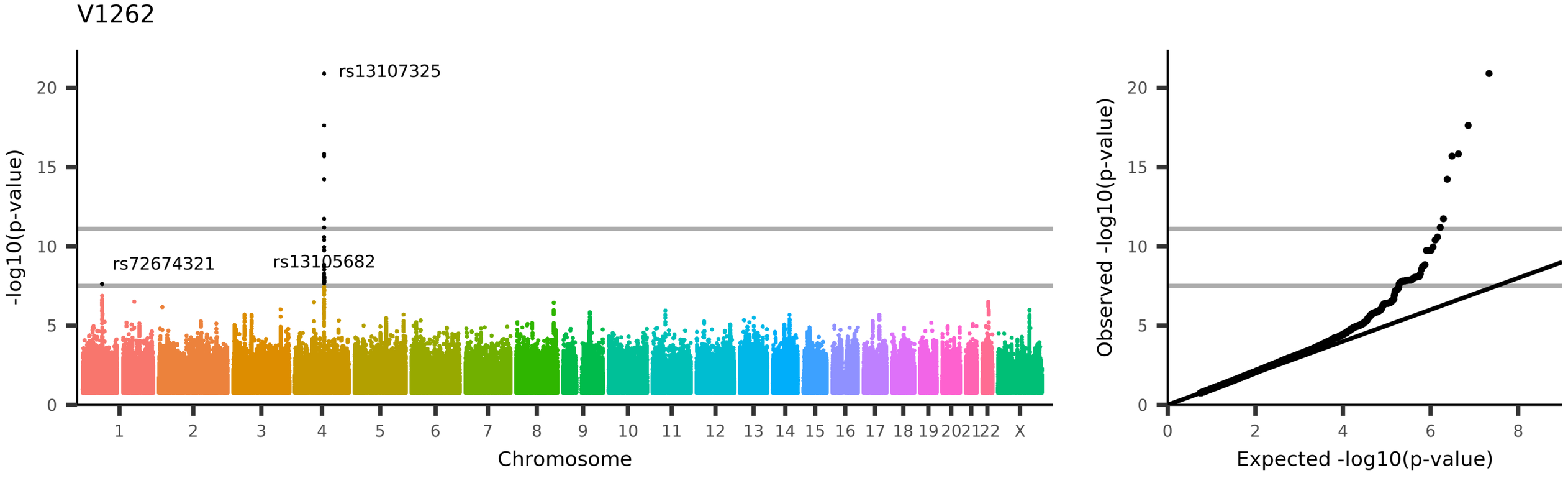
UKB_ID 27633, (aparc-a2009s_rh_thickness_G-cingul-Post-dorsal)

Mean thickness of G-cingul-Post-dorsal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



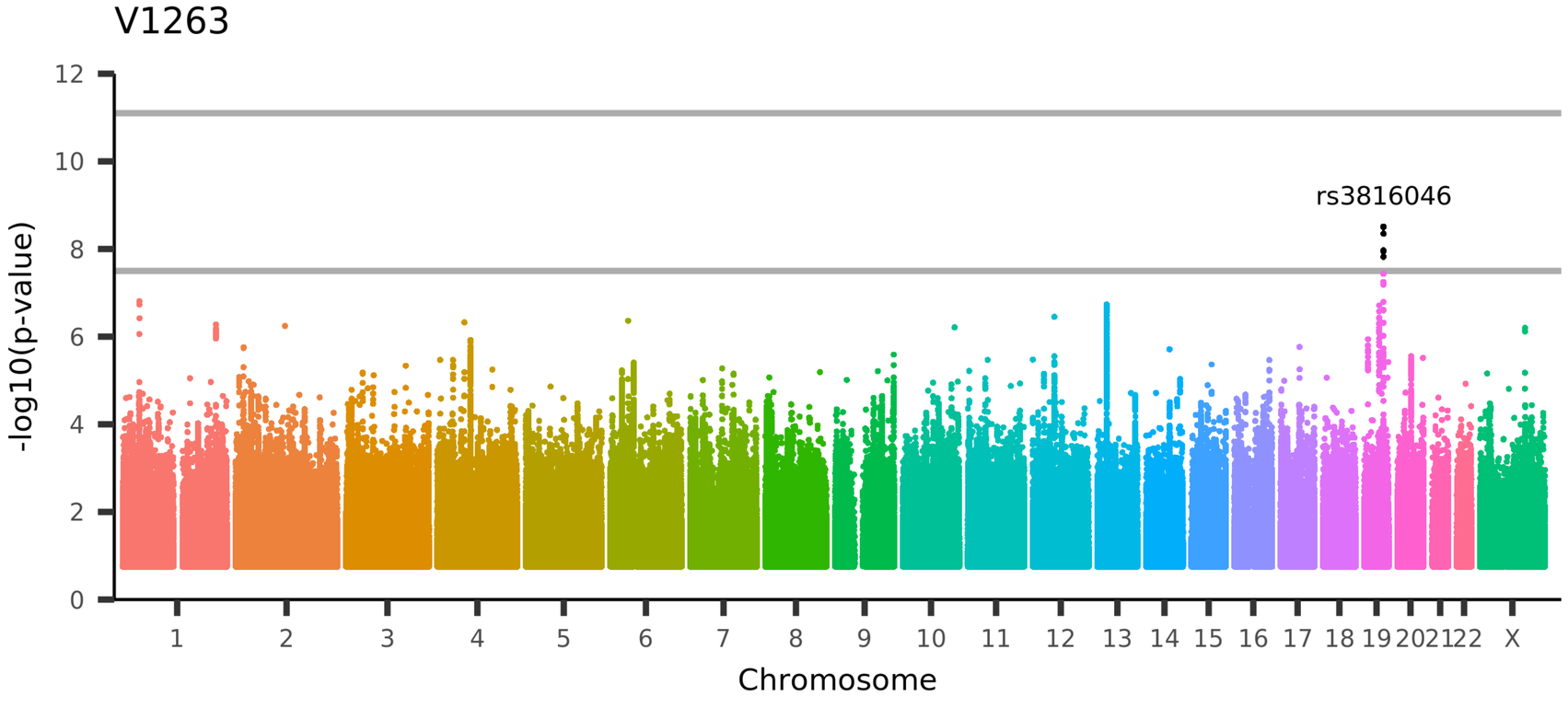
UKB_ID 27634, (aparc-a2009s_rh_thickness_G-cingul-Post-ventral)

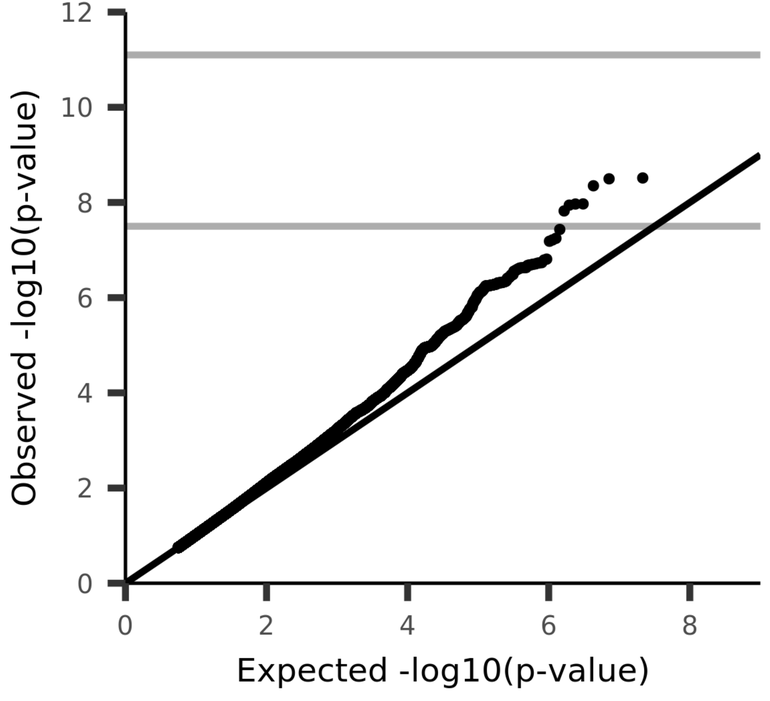
Mean thickness of G-cingul-Post-ventral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27635, (aparc-a2009s_rh_thickness_G-cuneus)

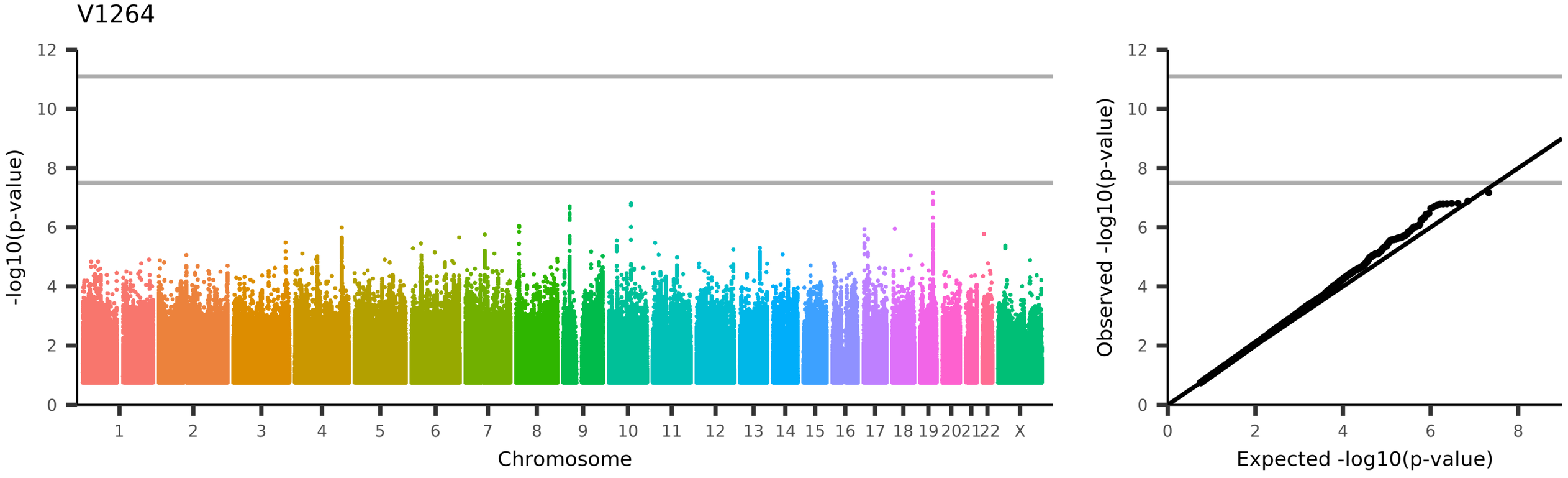
Mean thickness of G-cuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





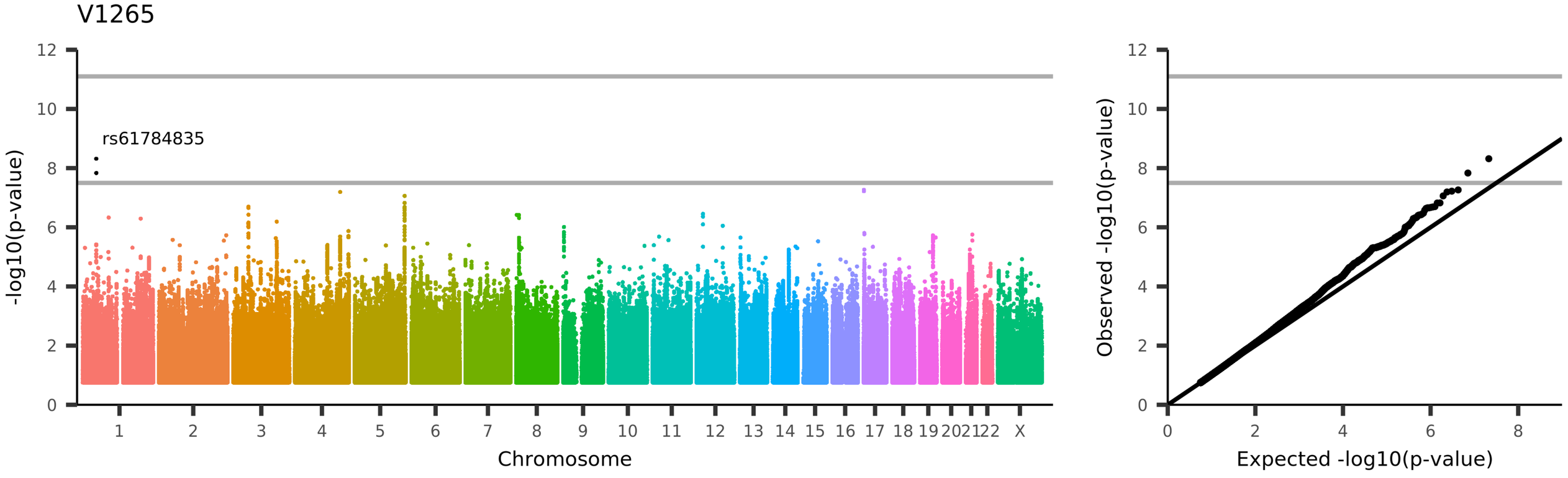
UKB_ID 27636, (aparc-a2009s_rh_thickness_G-front-inf-Opercular)

Mean thickness of G-front-inf-Opercular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



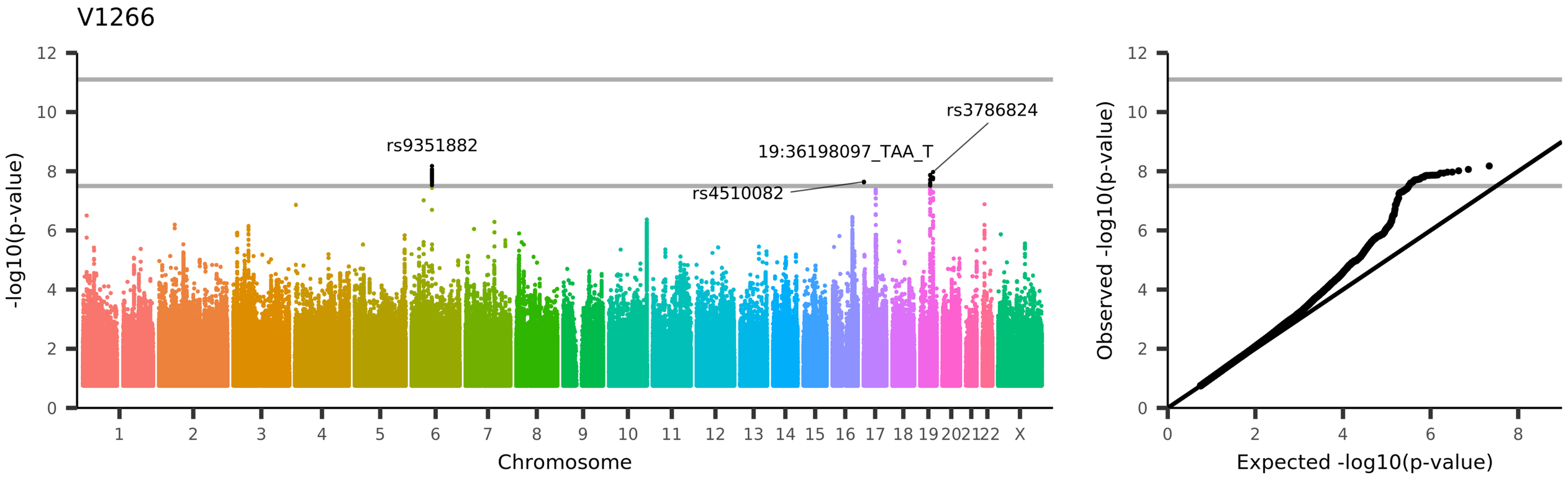
UKB_ID 27637, (aparc-a2009s_rh_thickness_G-front-inf-Orbital)

Mean thickness of G-front-inf-Orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



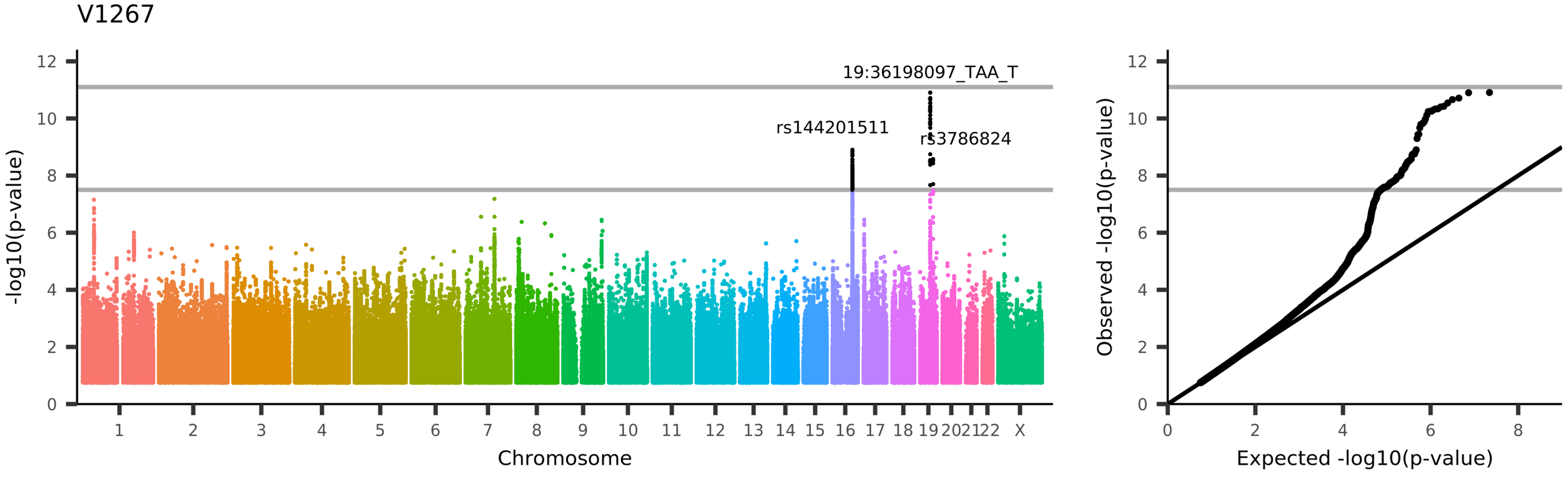
UKB_ID 27638, (aparc-a2009s_rh_thickness_G-front-inf-Triangul)

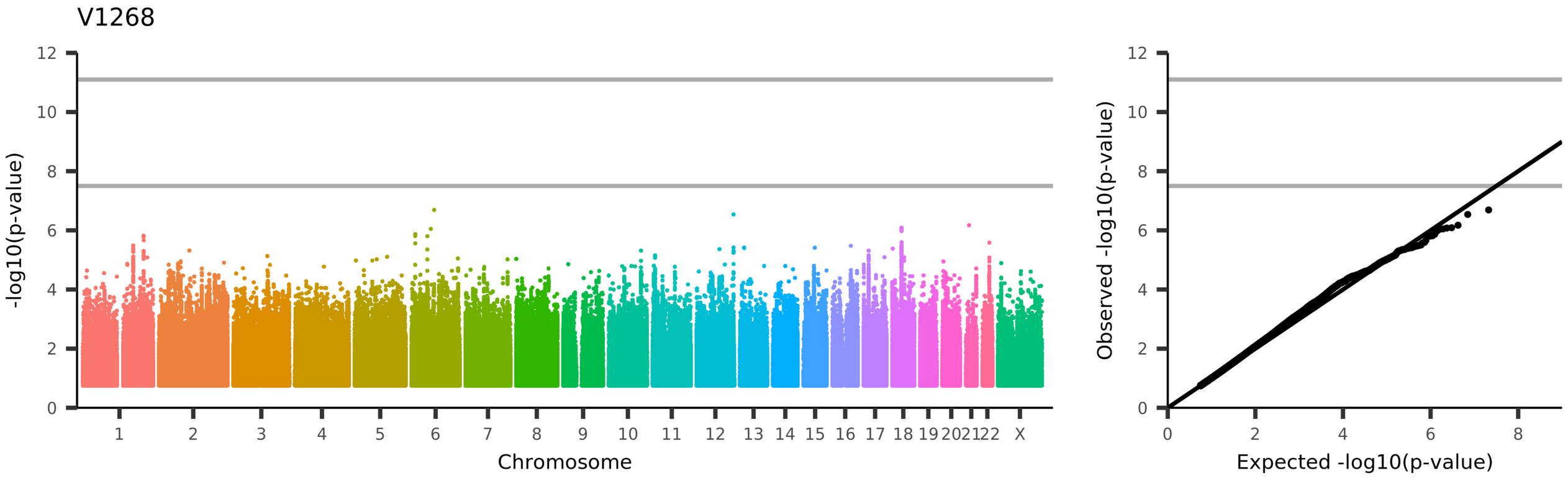
Mean thickness of G-front-inf-Triangul in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27639, (aparc-a2009s_rh_thickness_G-front-middle)

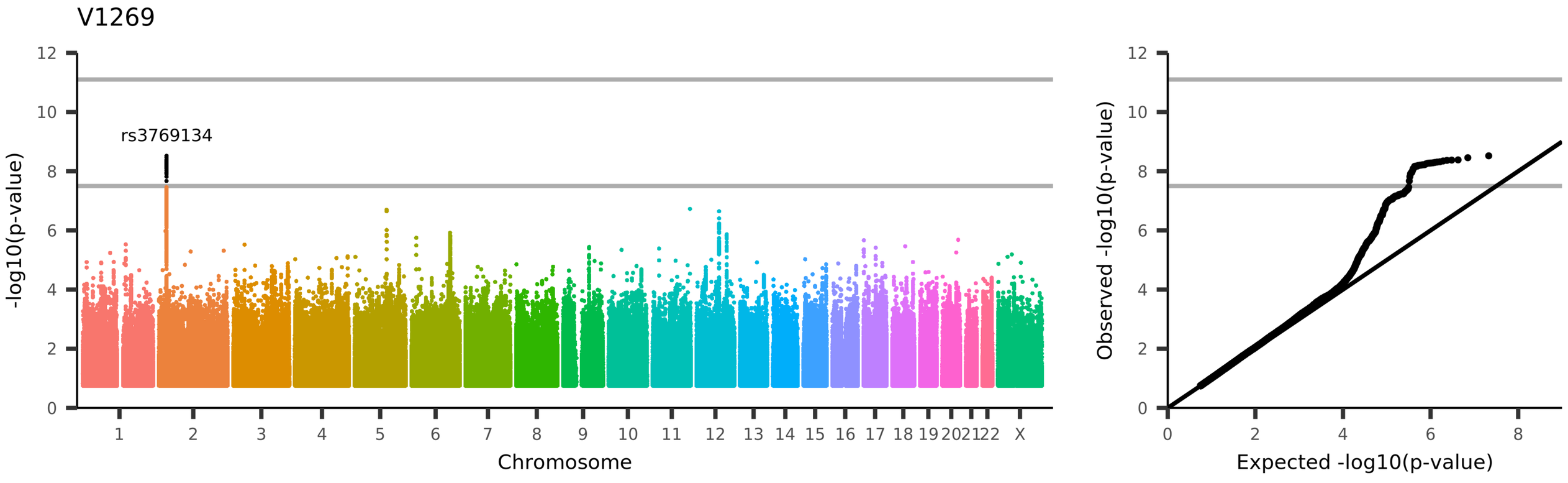
Mean thickness of G-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V1267
19:36198097_TAA_T
rs144201511
rs3786824
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27640, (aparc-a2009s_rh_thickness_G-front-sup)
Mean thickness of G-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



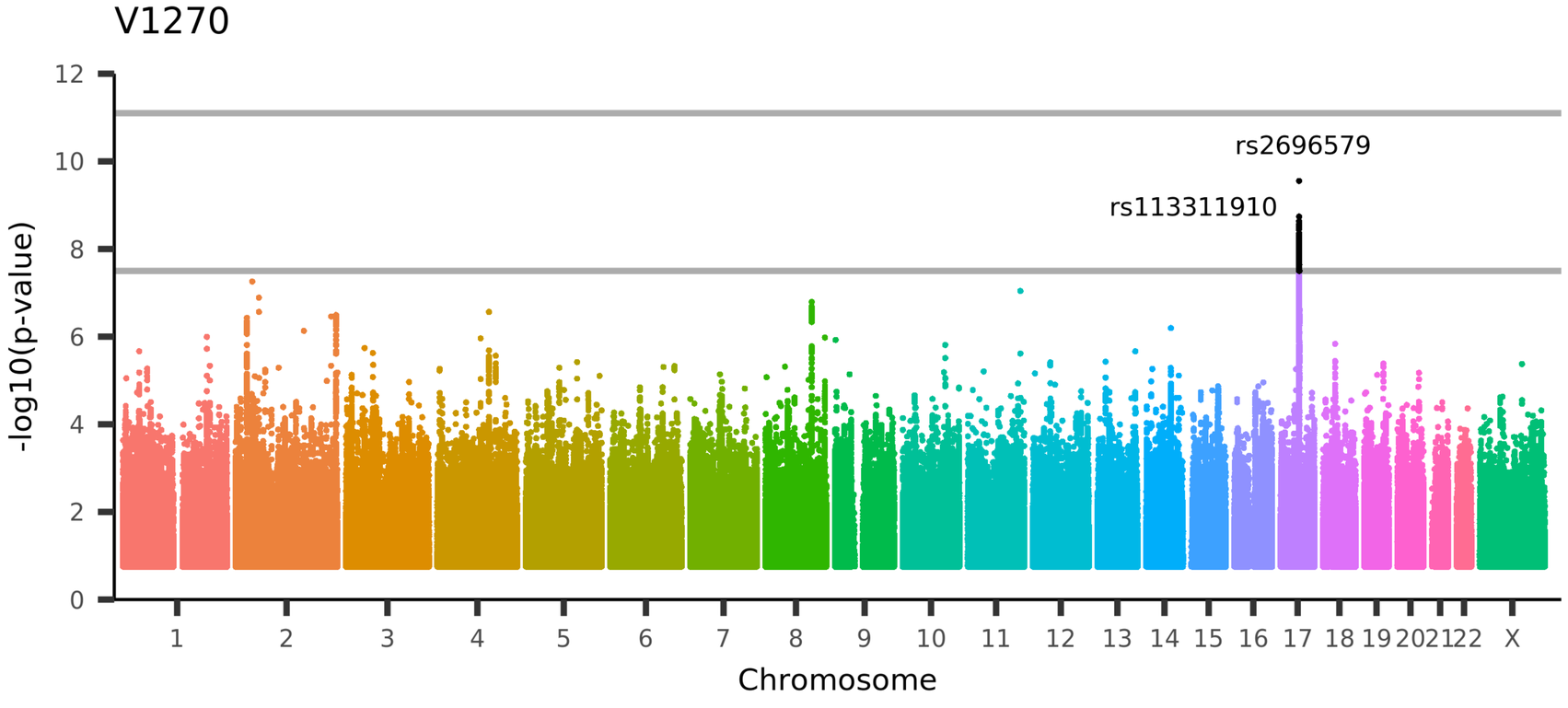
UKB_ID 27641, (aparc-a2009s_rh_thickness_G-Ins-lg+S-cent-ins)

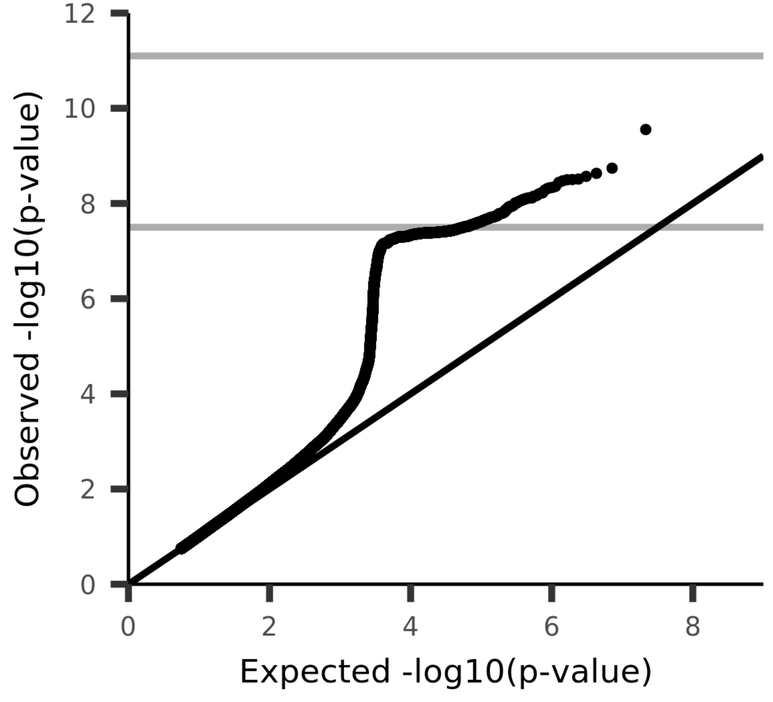
Mean thickness of G-Ins-lg+S-cent-ins in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27642, (aparc-a2009s_rh_thickness_G-insular-short)

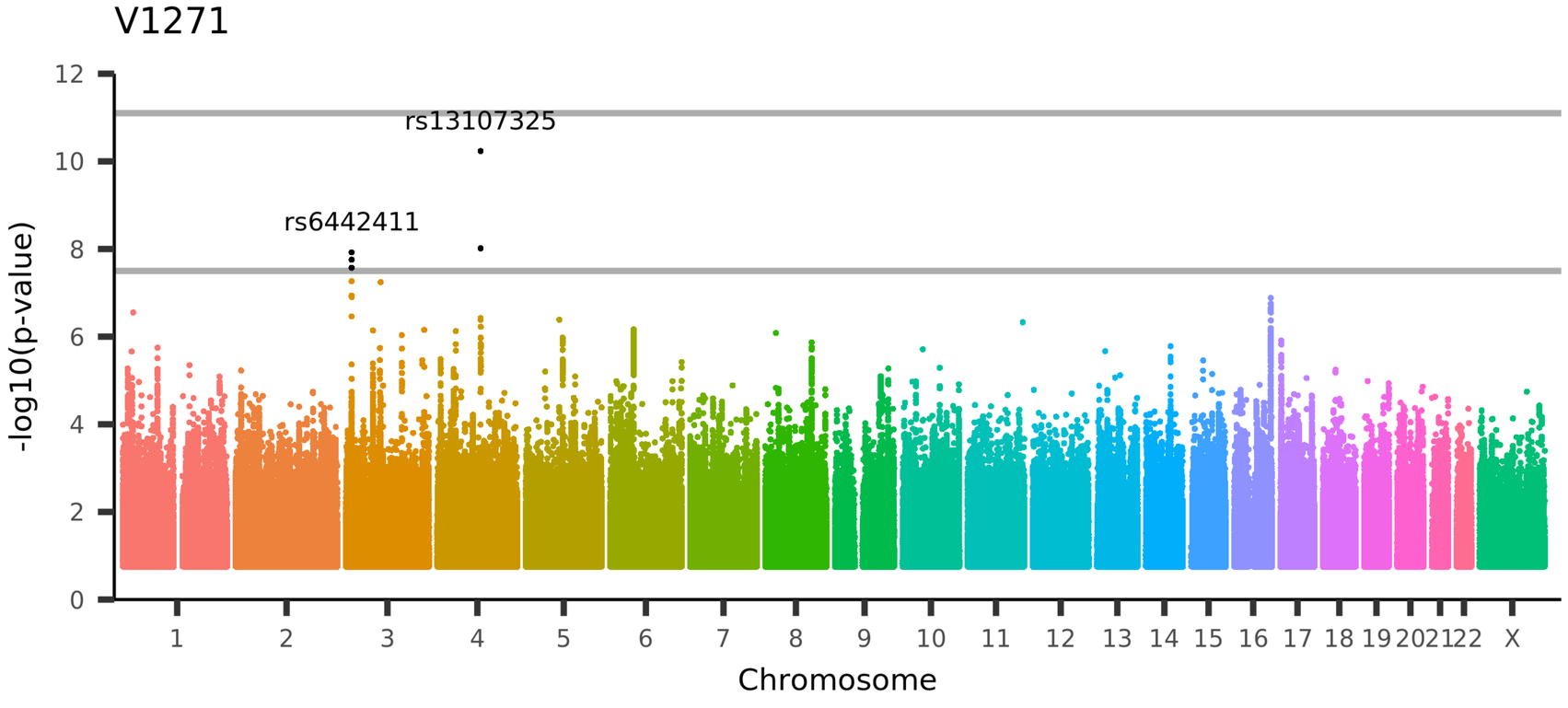
Mean thickness of G-insular-short in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

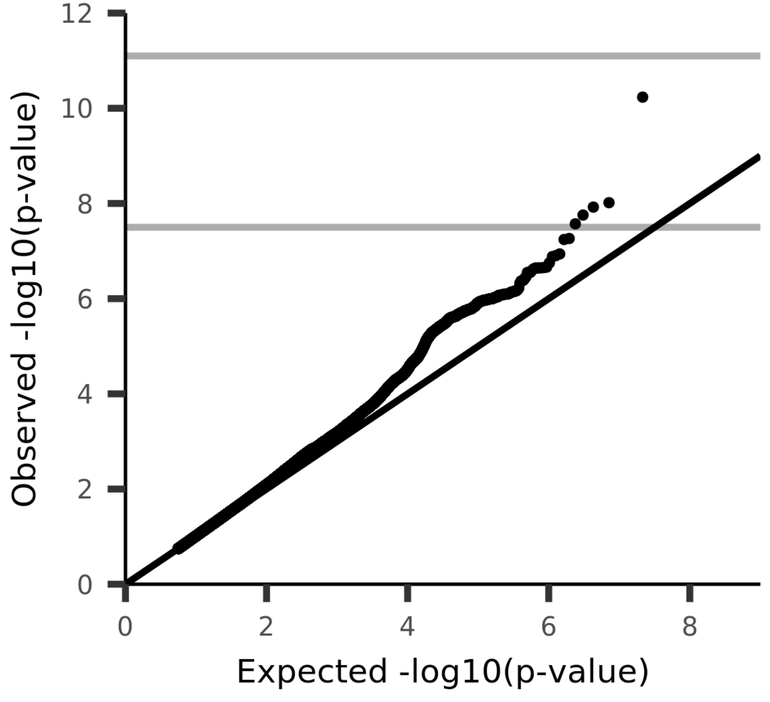




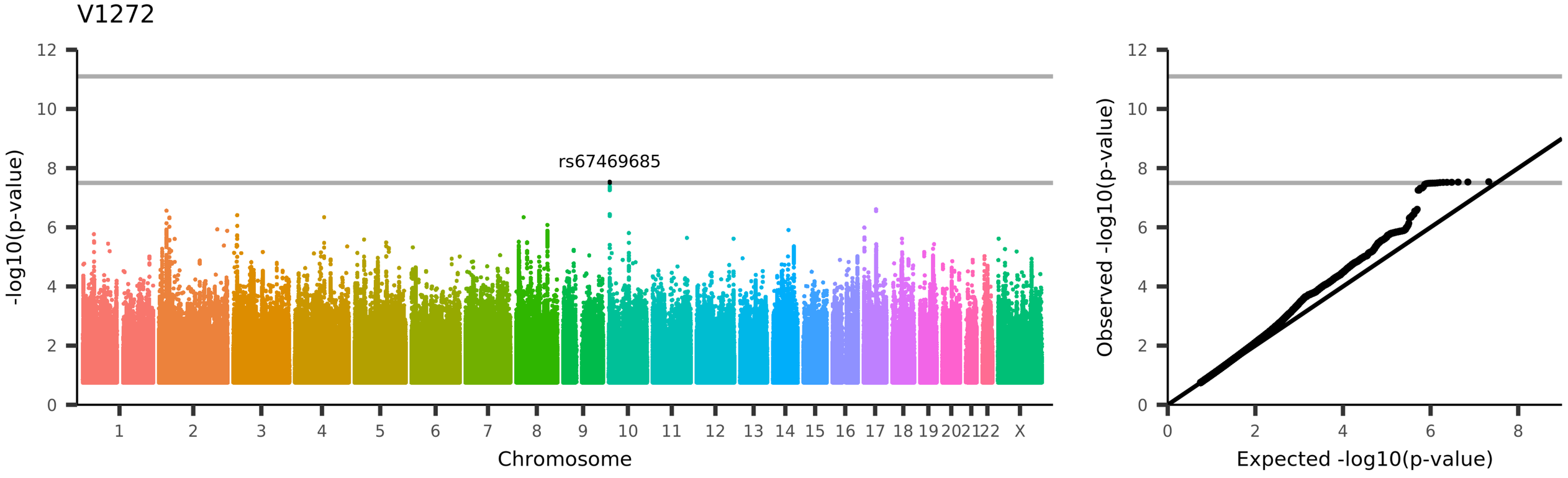
UKB_ID 27643, (aparc-a2009s_rh_thickness_G-occipital-middle)

Mean thickness of G-occipital-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



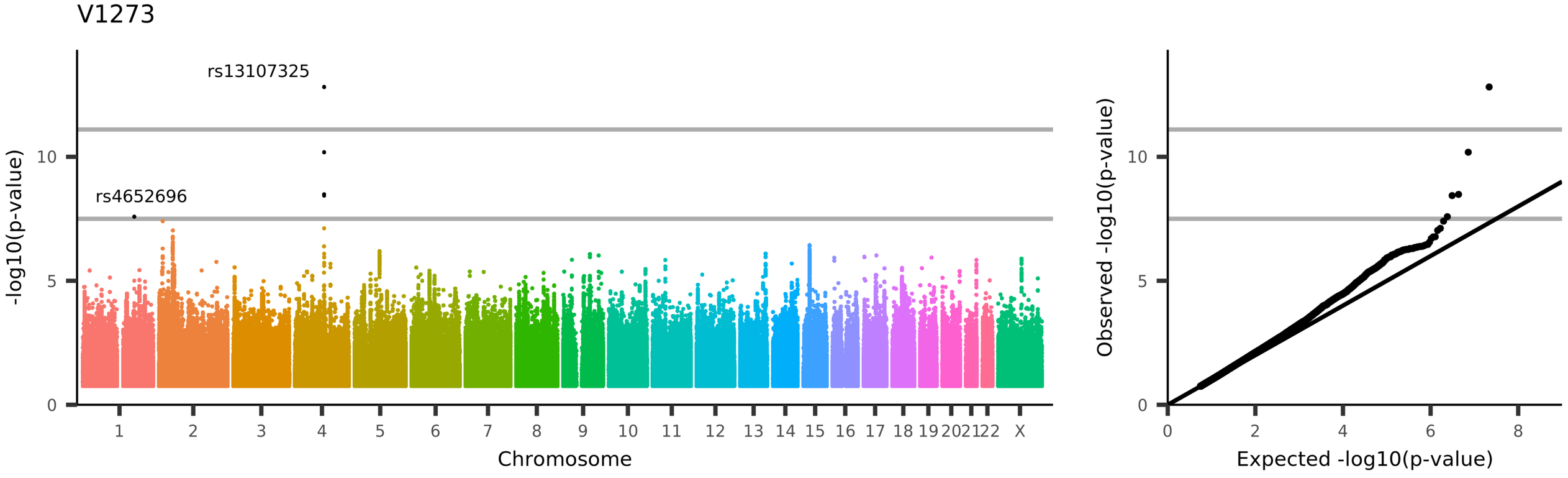


UKB_ID 27644, (aparc-a2009s_rh_thickness_G-occipital-sup)
Mean thickness of G-occipital-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



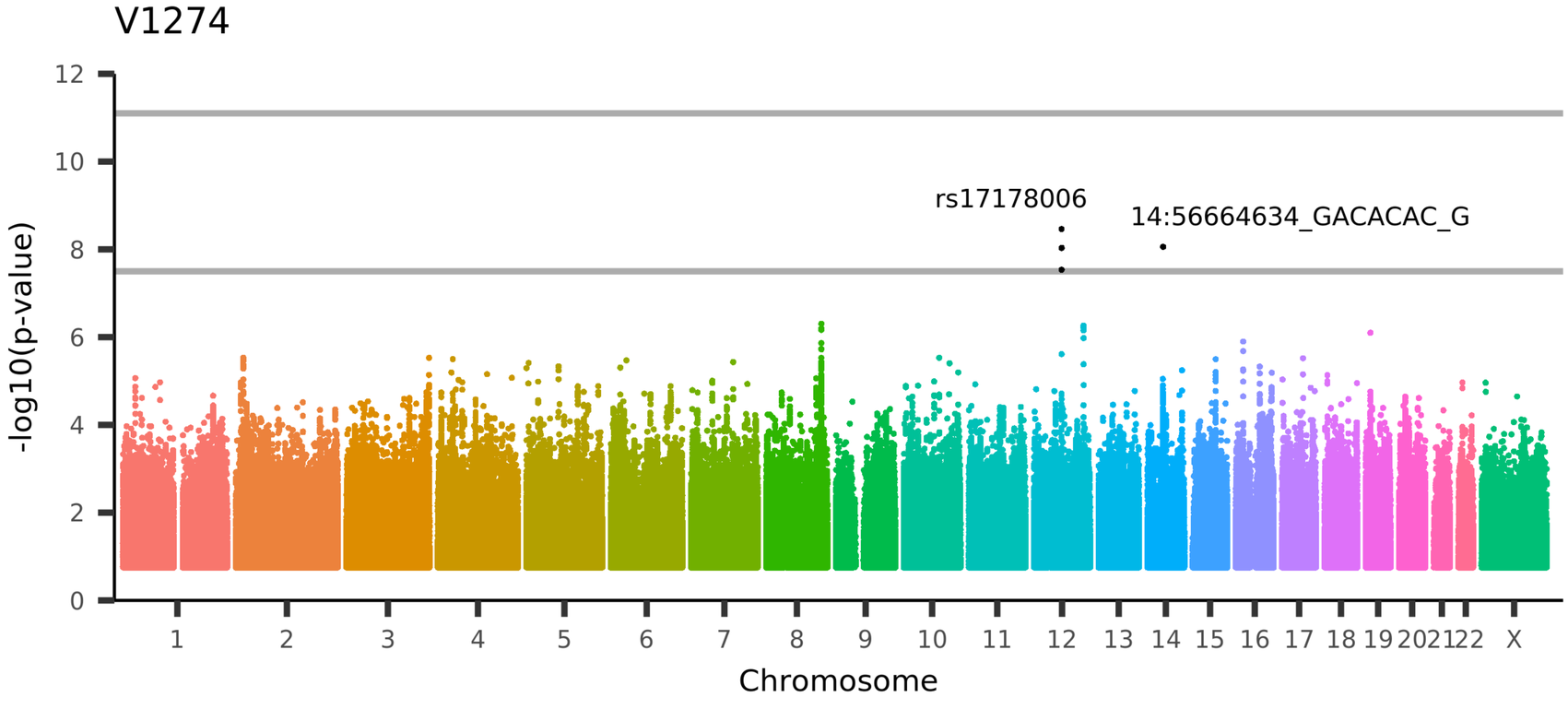
UKB_ID 27645, (aparc-a2009s_rh_thickness_G-oc-temp-lat-fusifor)

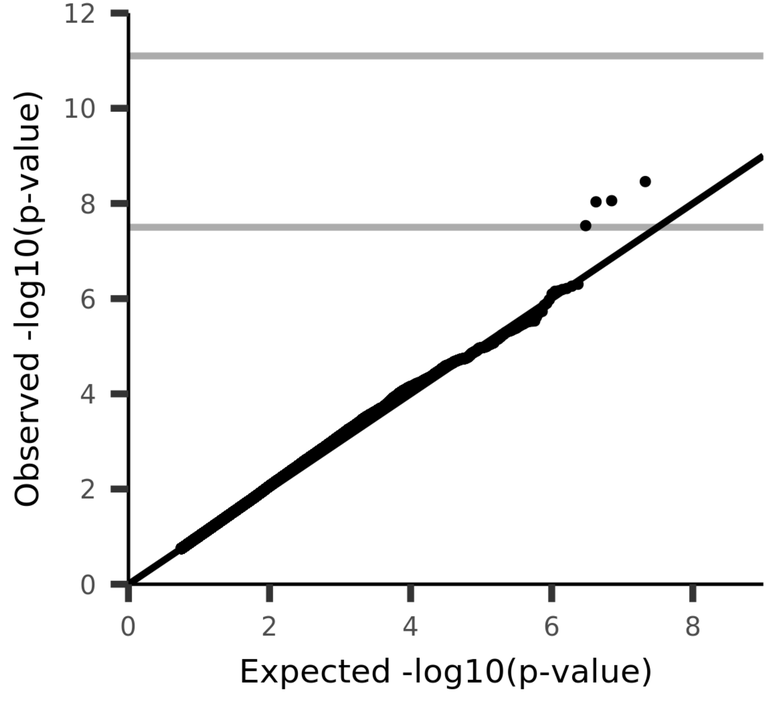
Mean thickness of G-oc-temp-lat-fusifor in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27646, (aparc-a2009s_rh_thickness_G-oc-temp-med-Lingual)

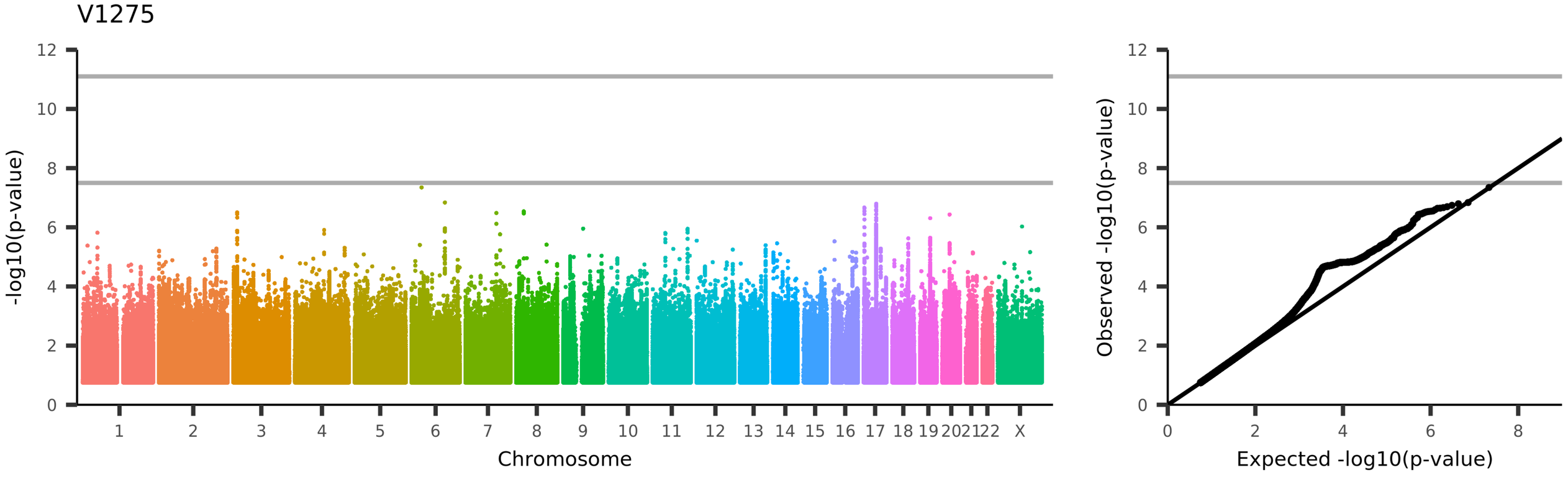
Mean thickness of G-oc-temp-med-Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





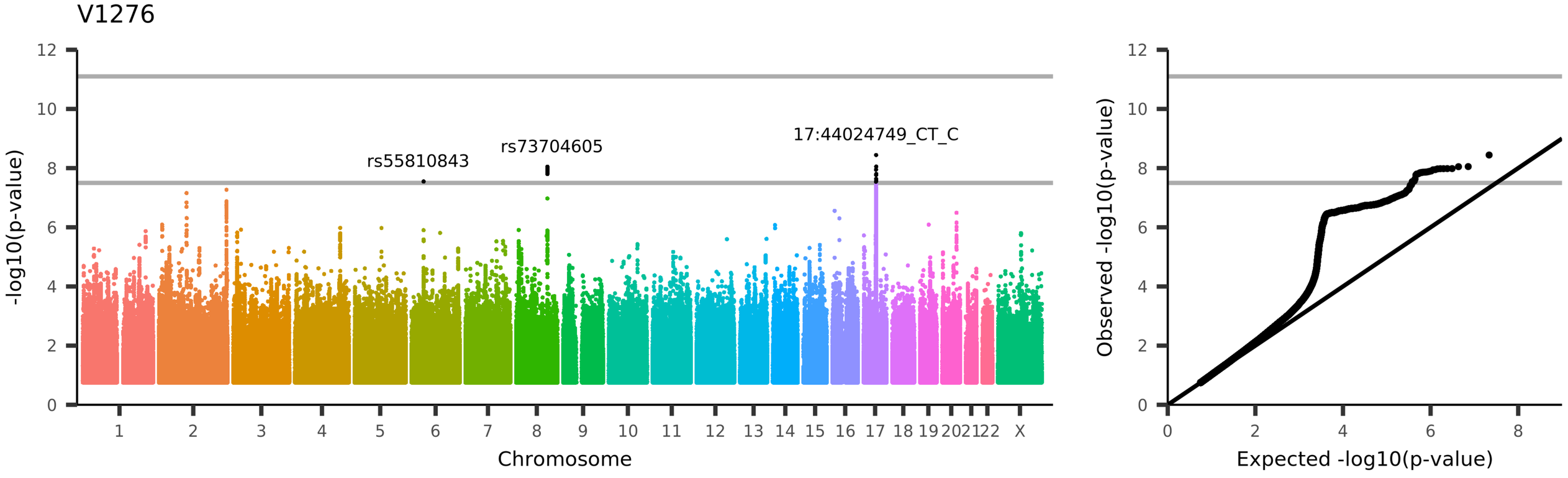
UKB_ID 27647, (aparc-a2009s_rh_thickness_G-oc-temp-med-Parahip)

Mean thickness of G-oc-temp-med-Parahip in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



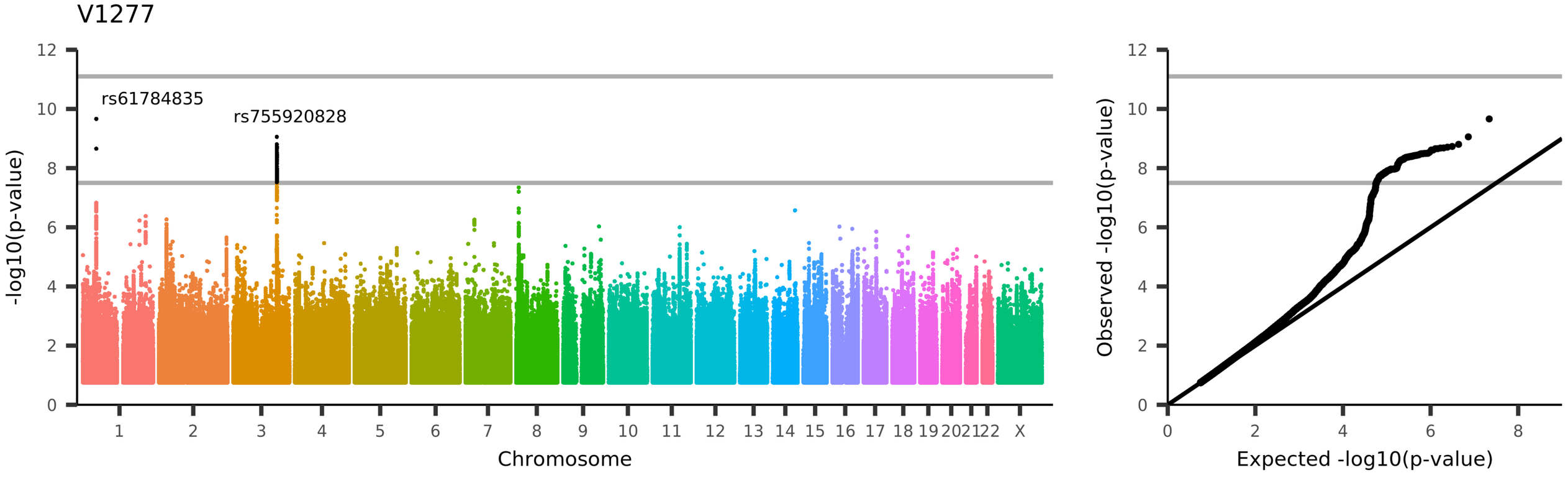
UKB_ID 27648, (aparc-a2009s_rh_thickness_G-orbital)

Mean thickness of G-orbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



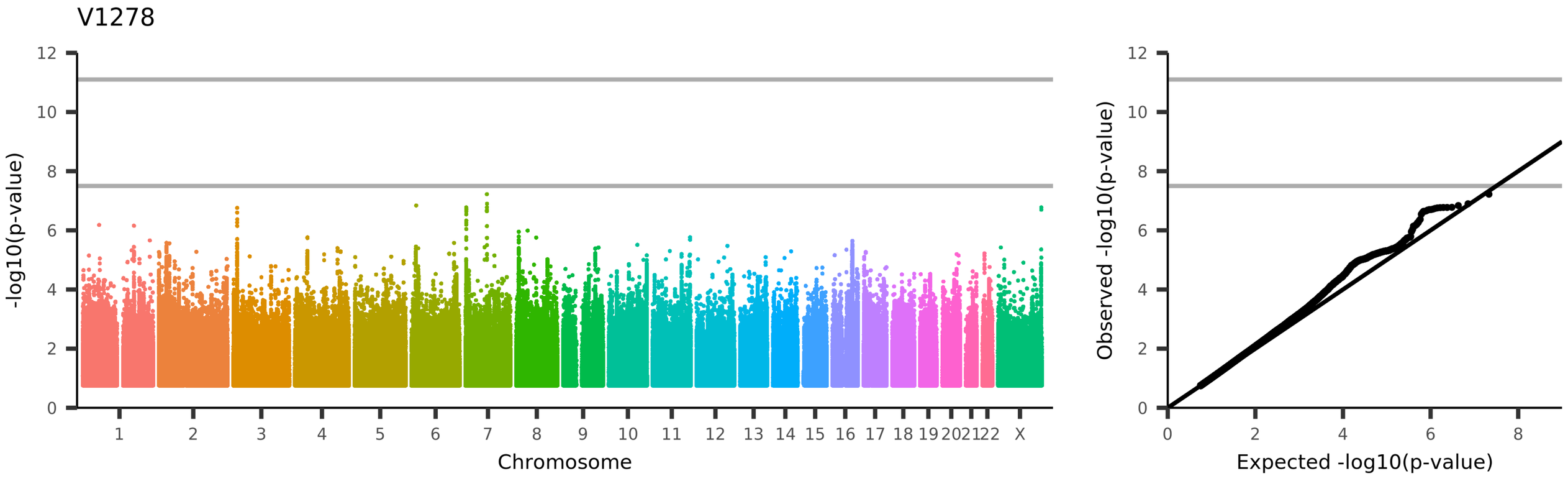
UKB_ID 27649, (aparc-a2009s_rh_thickness_G-pariet-inf-Angular)

Mean thickness of G-pariet-inf-Angular in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



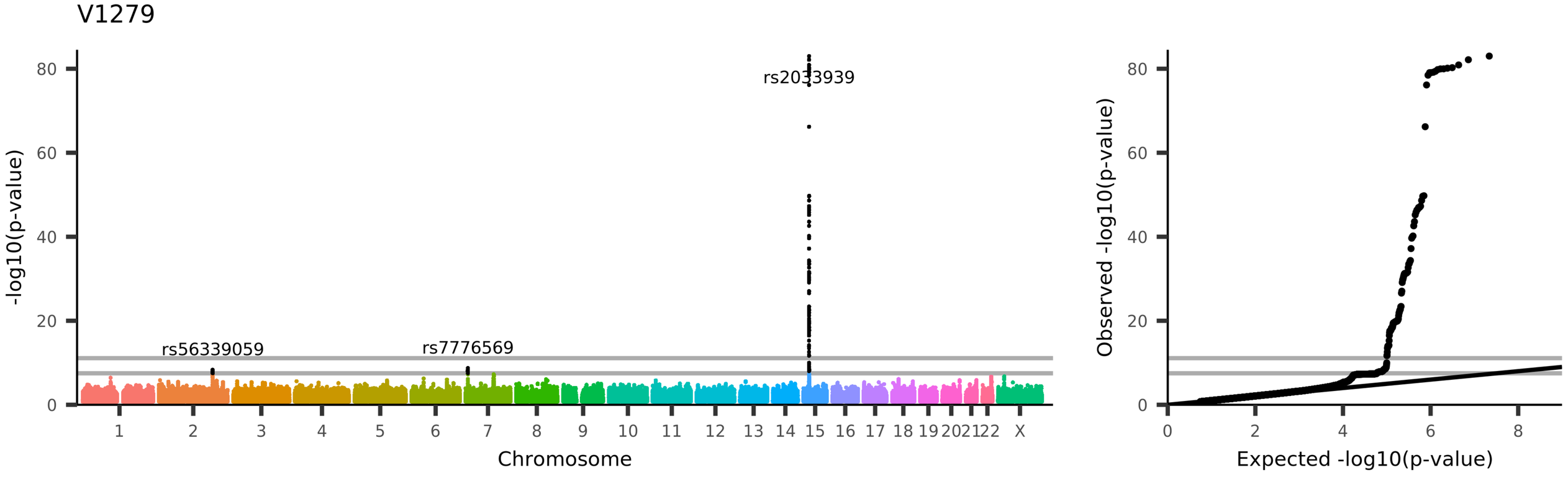
UKB_ID 27650, (aparc-a2009s_rh_thickness_G-pariet-inf-Supramar)

Mean thickness of G-pariet-inf-Supramar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



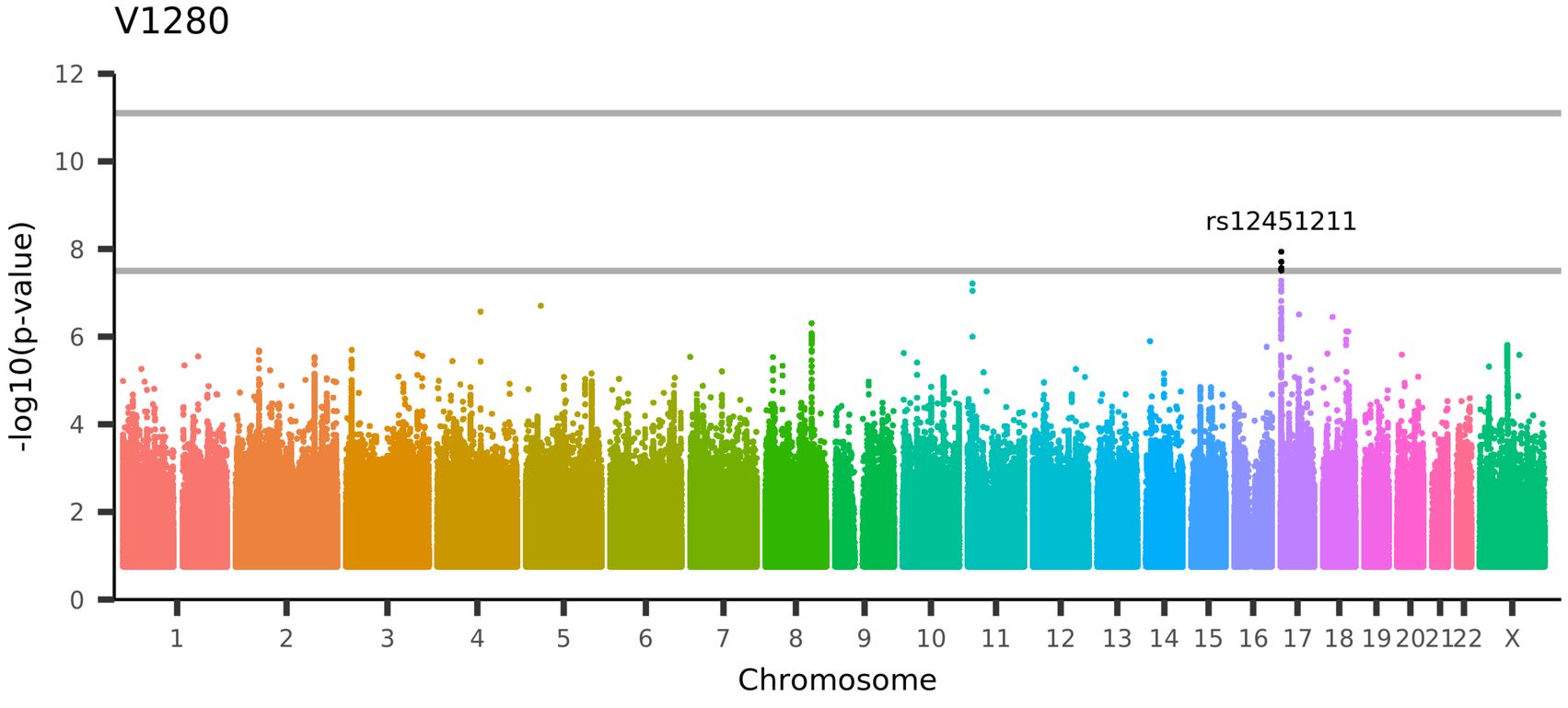
UKB_ID 27651, (aparc-a2009s_rh_thickness_G-parietal-sup)

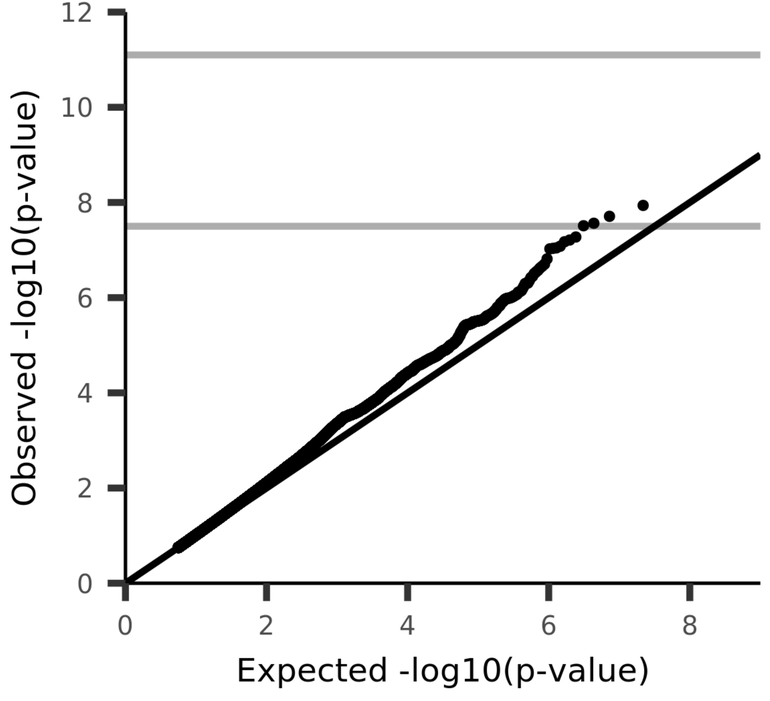
Mean thickness of G-parietal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27652, (aparc-a2009s_rh_thickness_G-postcentral)

Mean thickness of G-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

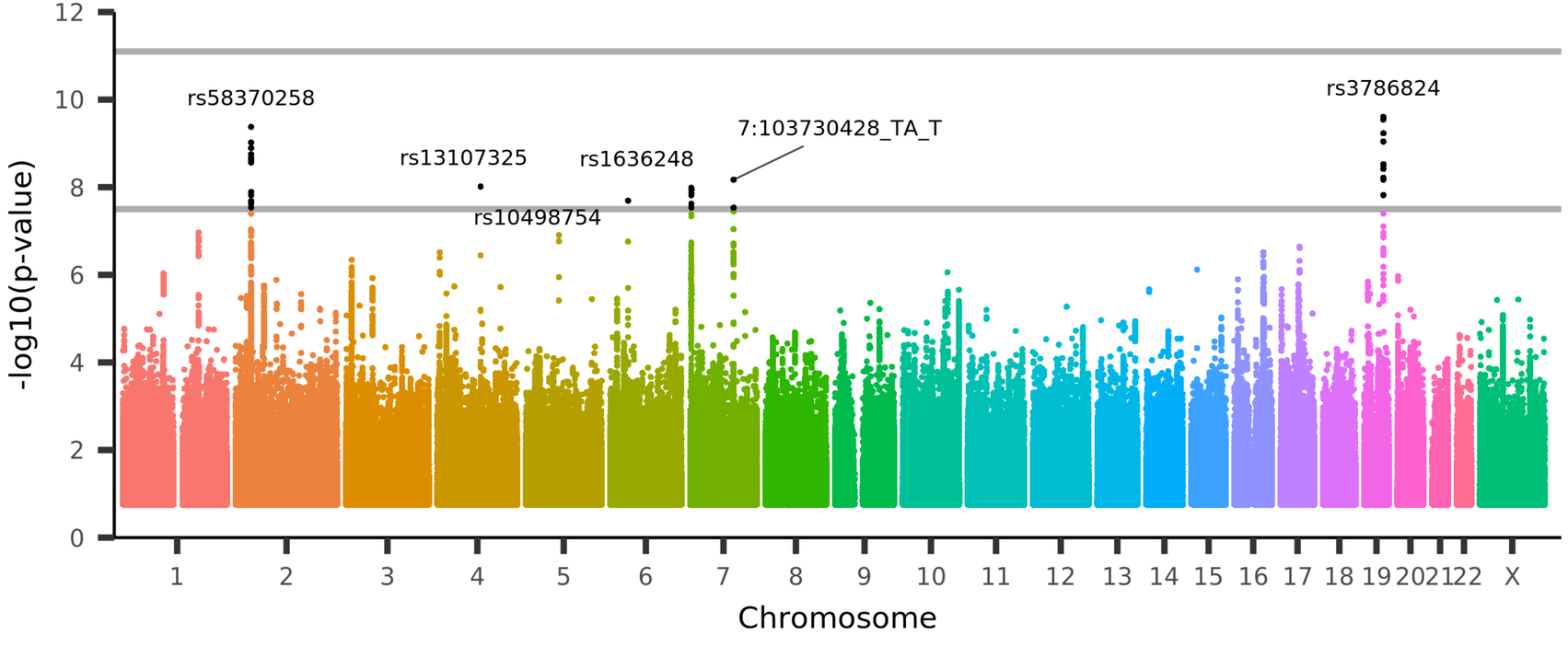


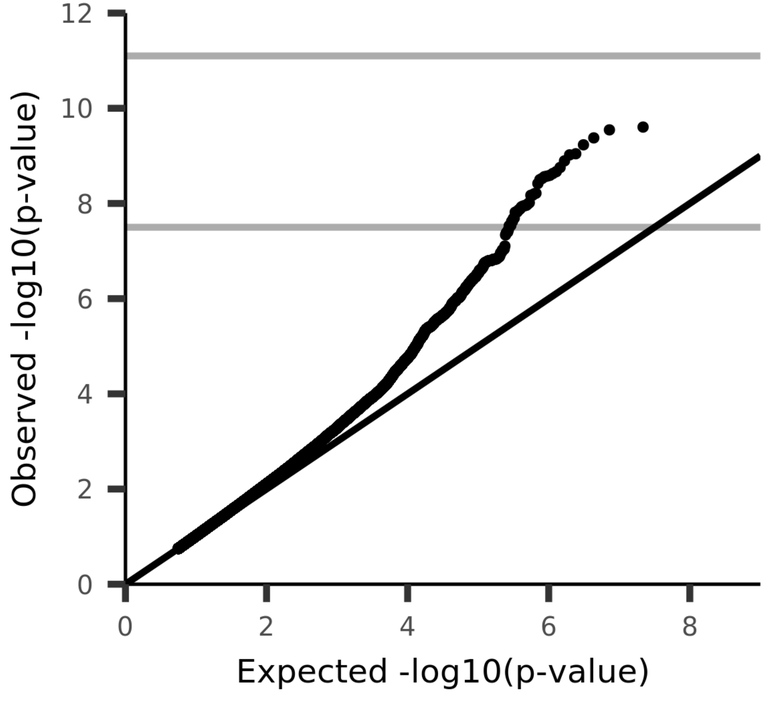


UKB_ID 27653, (aparc-a2009s_rh_thickness_G-precentral)

Mean thickness of G-precentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

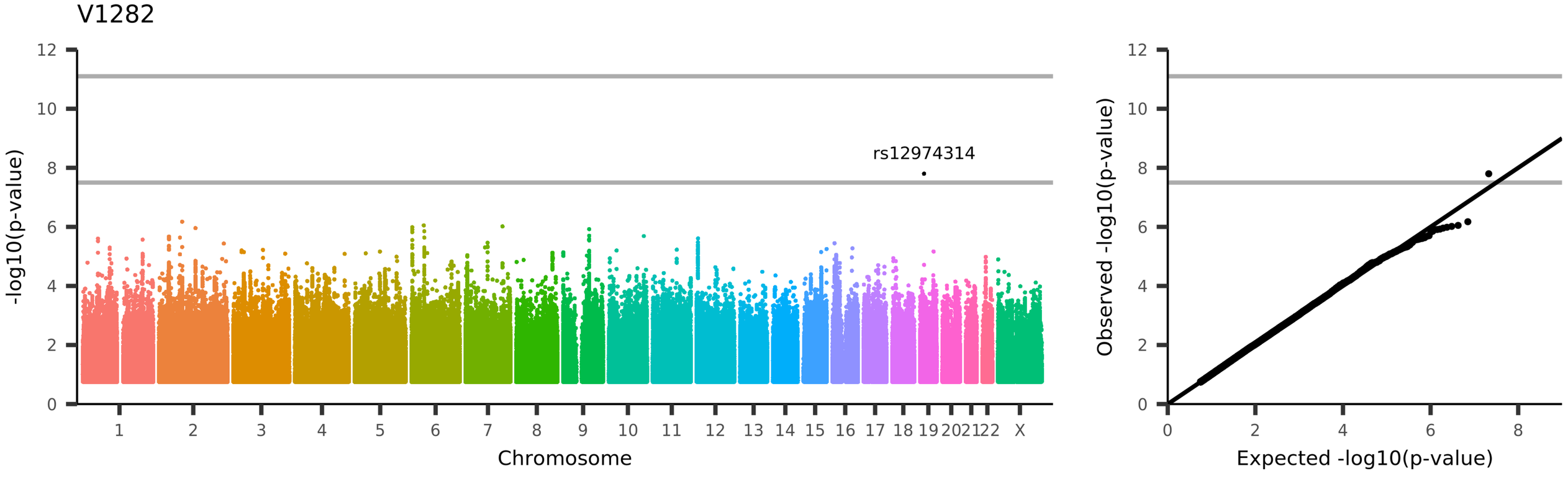
V1281





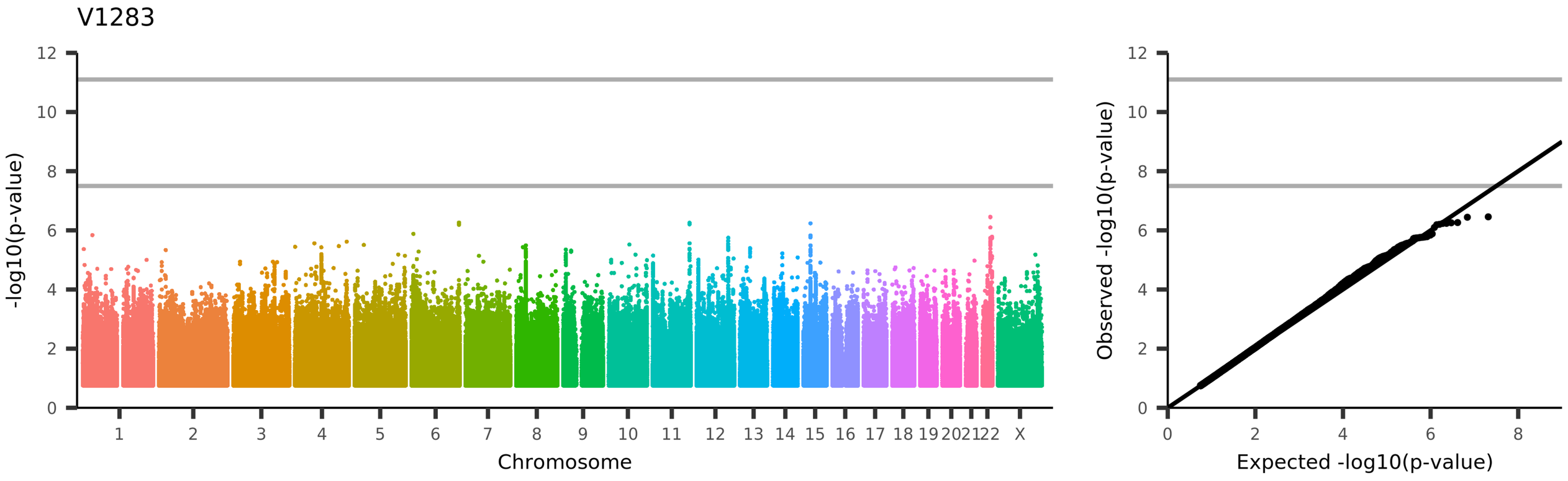
UKB_ID 27654, (aparc-a2009s_rh_thickness_G-precuneus)

Mean thickness of G-precuneus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



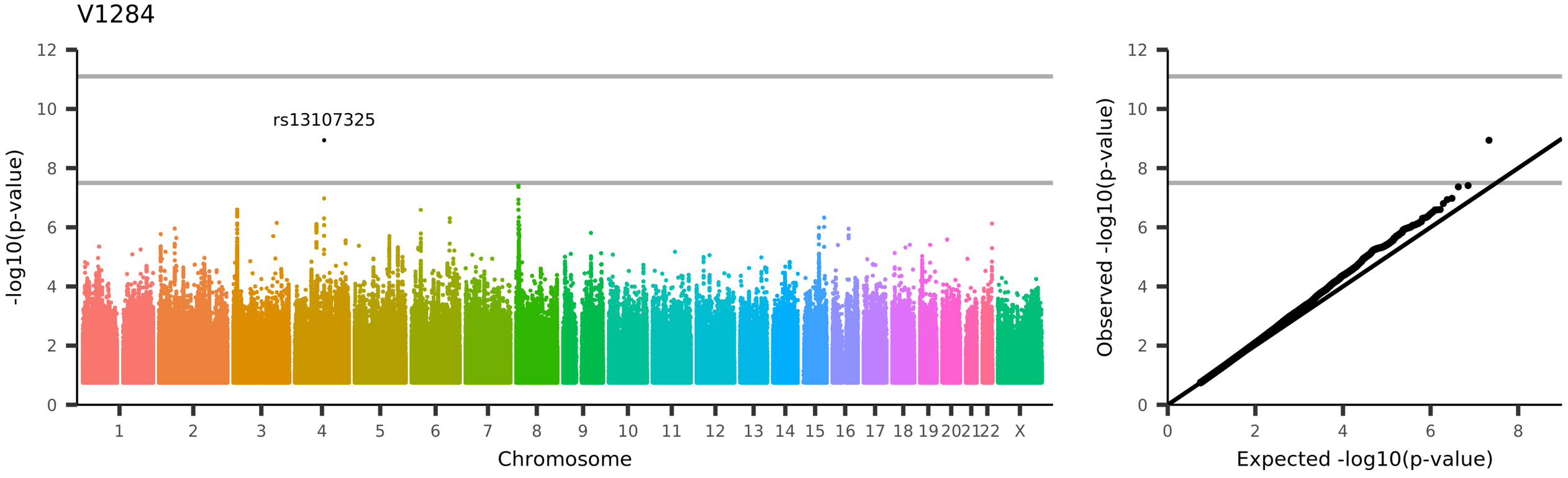
UKB_ID 27655, (aparc-a2009s_rh_thickness_G-rectus)

Mean thickness of G-rectus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



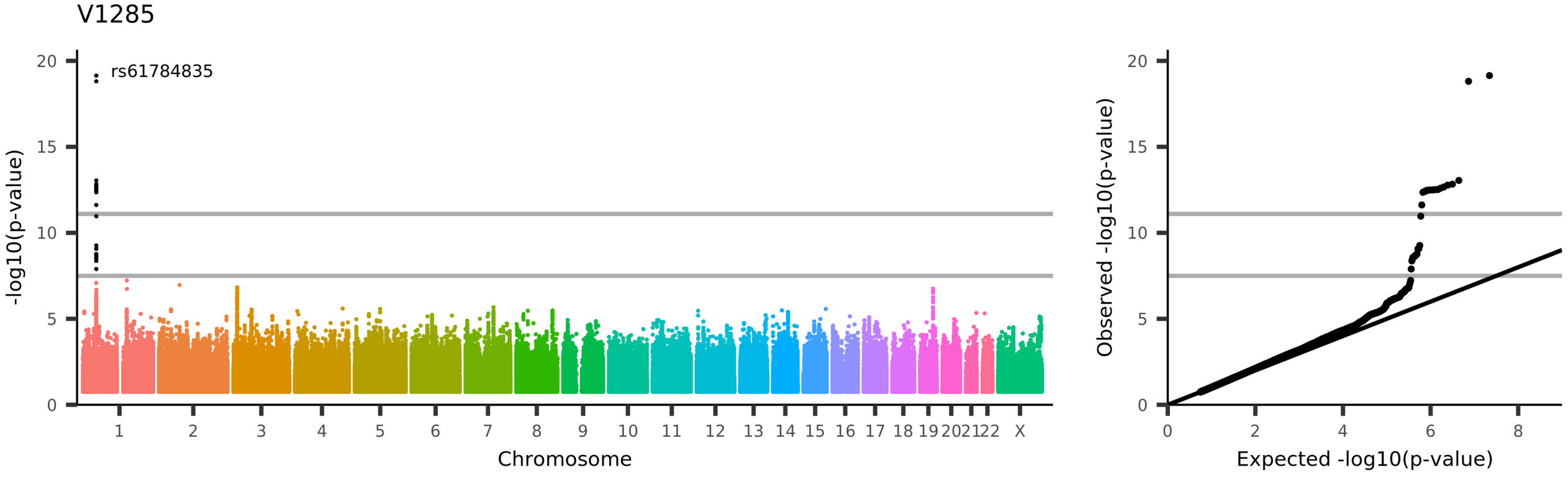
UKB_ID 27656, (aparc-a2009s_rh_thickness_G-subcallosal)

Mean thickness of G-subcallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



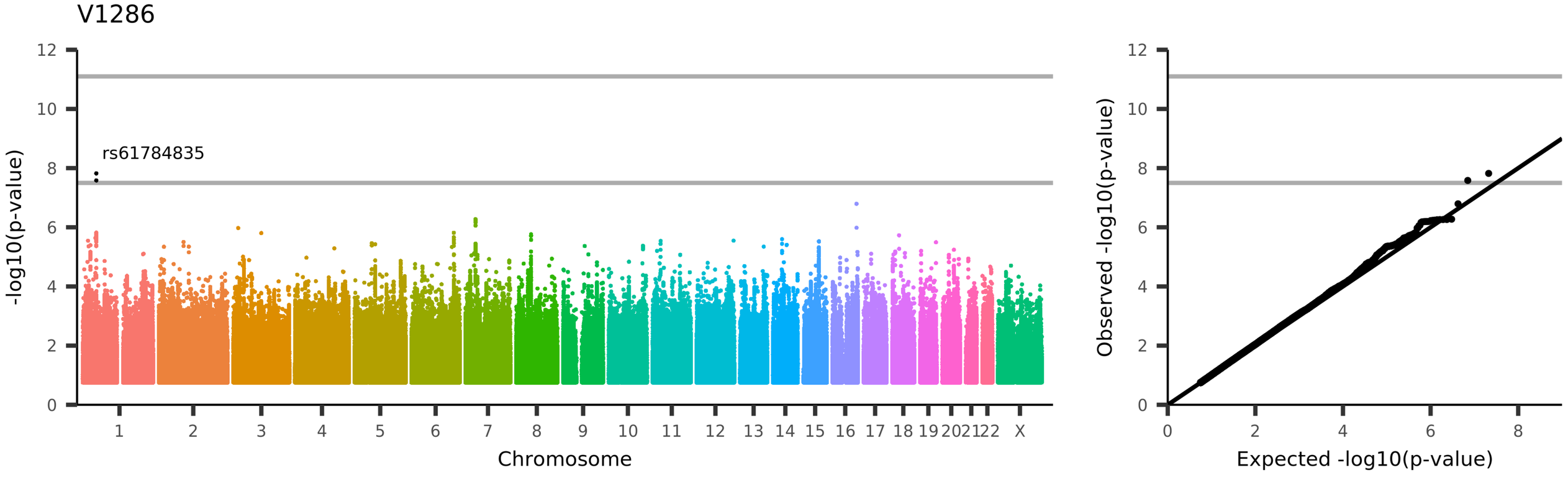
UKB_ID 27657, (aparc-a2009s_rh_thickness_G-temp-sup-G-T-transv)

Mean thickness of G-temp-sup-G-T-transv in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



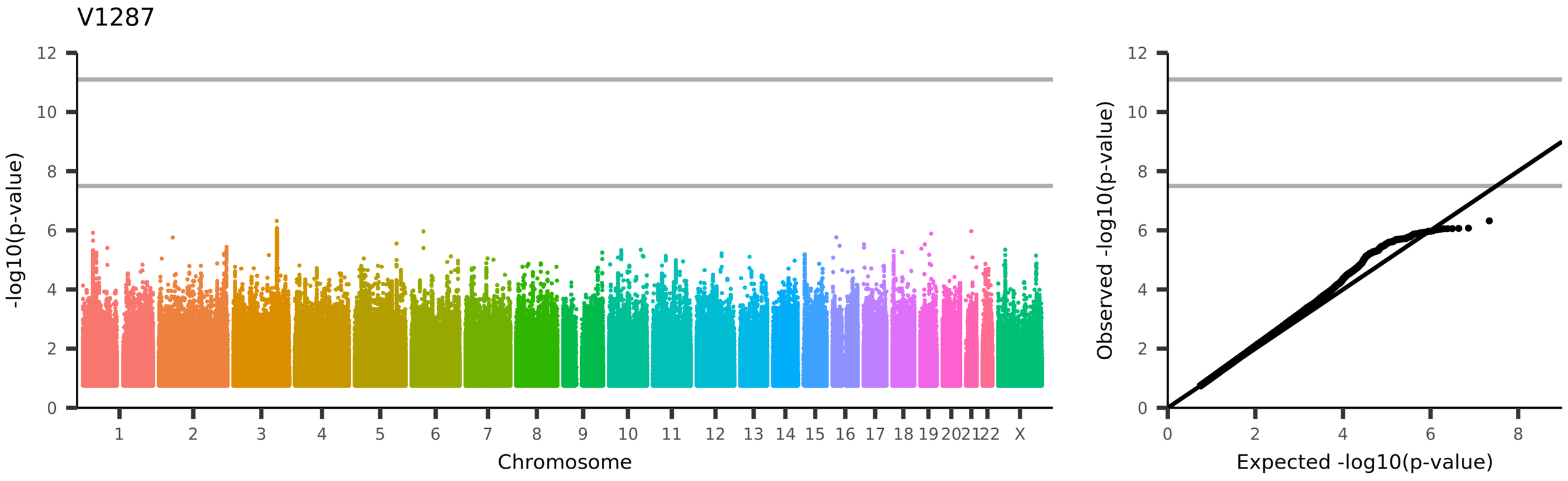
UKB_ID 27658, (aparc-a2009s_rh_thickness_G-temp-sup-Lateral)

Mean thickness of G-temp-sup-Lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



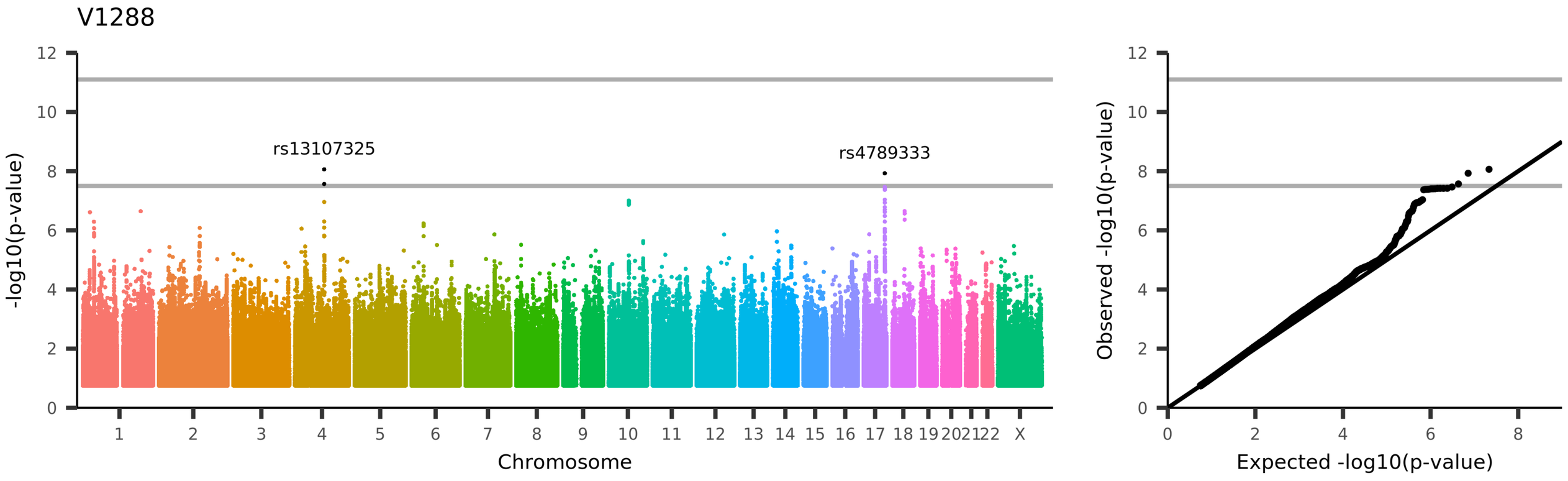
UKB_ID 27659, (aparc-a2009s_rh_thickness_G-temp-sup-Plan-polar)

Mean thickness of G-temp-sup-Plan-polar in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



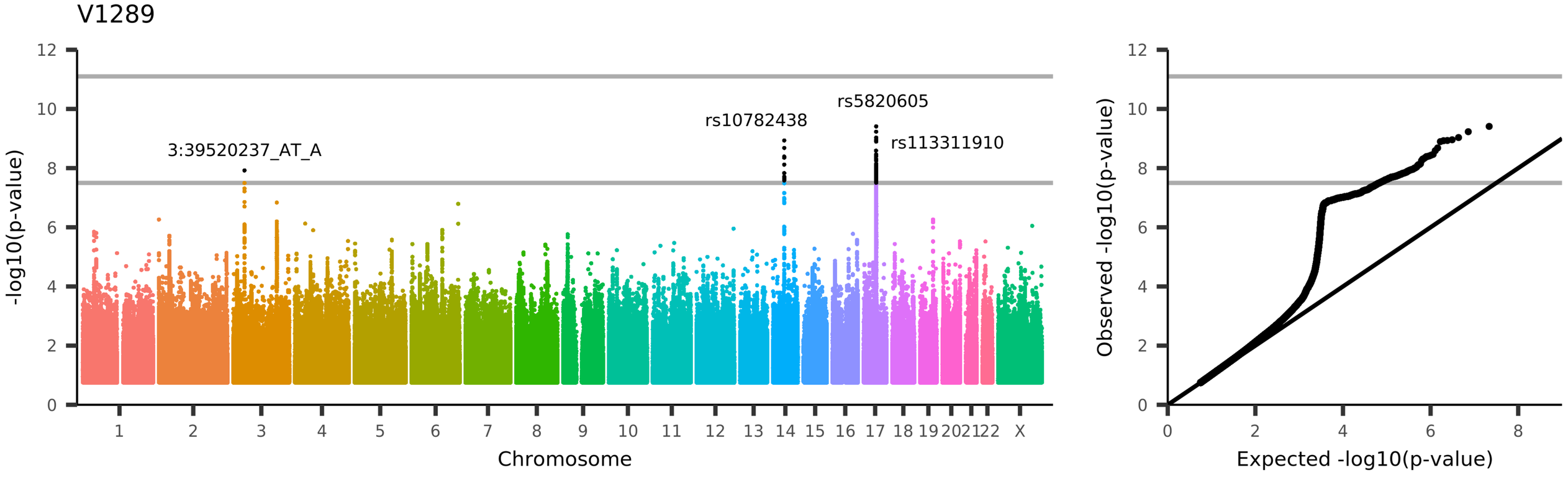
UKB_ID 27660, (aparc-a2009s_rh_thickness_G-temp-sup-Plan-tempo)

Mean thickness of G-temp-sup-Plan-tempo in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



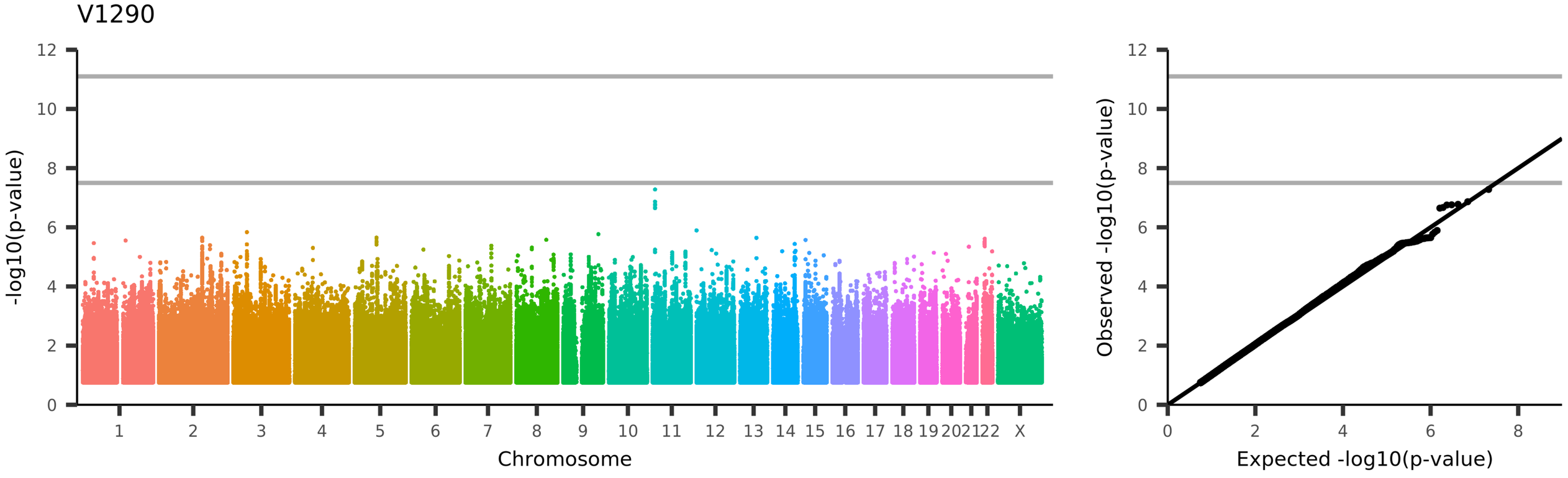
UKB_ID 27661, (aparc-a2009s_rh_thickness_G-temporal-inf)

Mean thickness of G-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

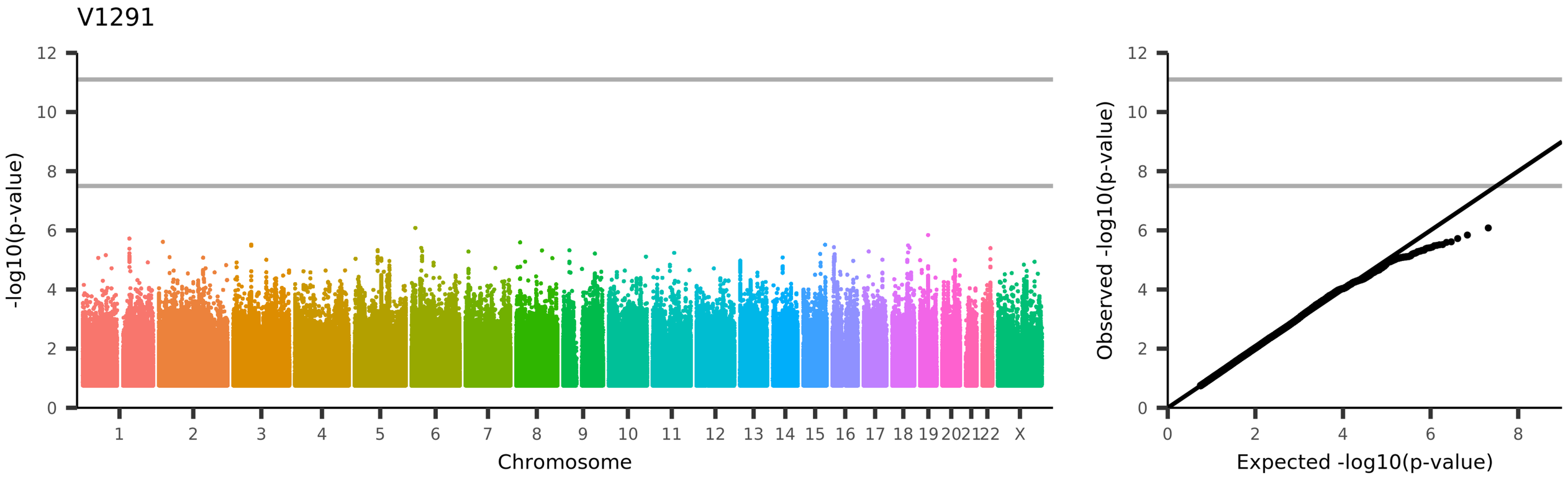


UKB_ID 27662, (aparc-a2009s_rh_thickness_G-temporal-middle)

Mean thickness of G-temporal-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

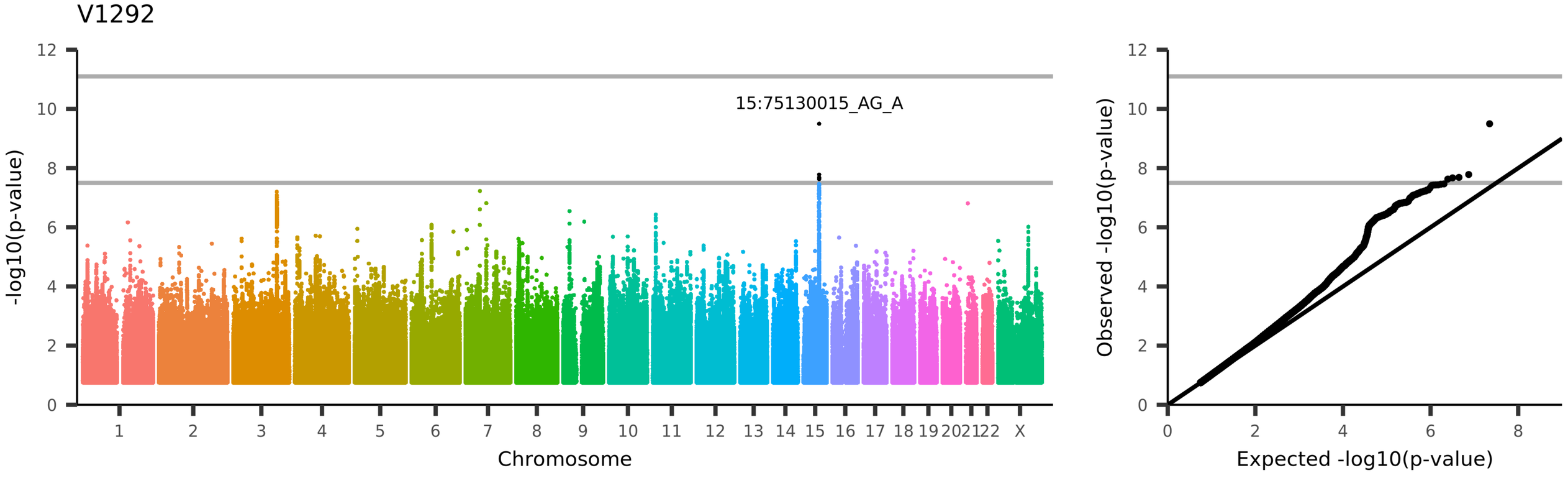


UKB_ID 27663, (aparc-a2009s_rh_thickness_Lat-Fis-ant-Horizont)
Mean thickness of Lat-Fis-ant-Horizont in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



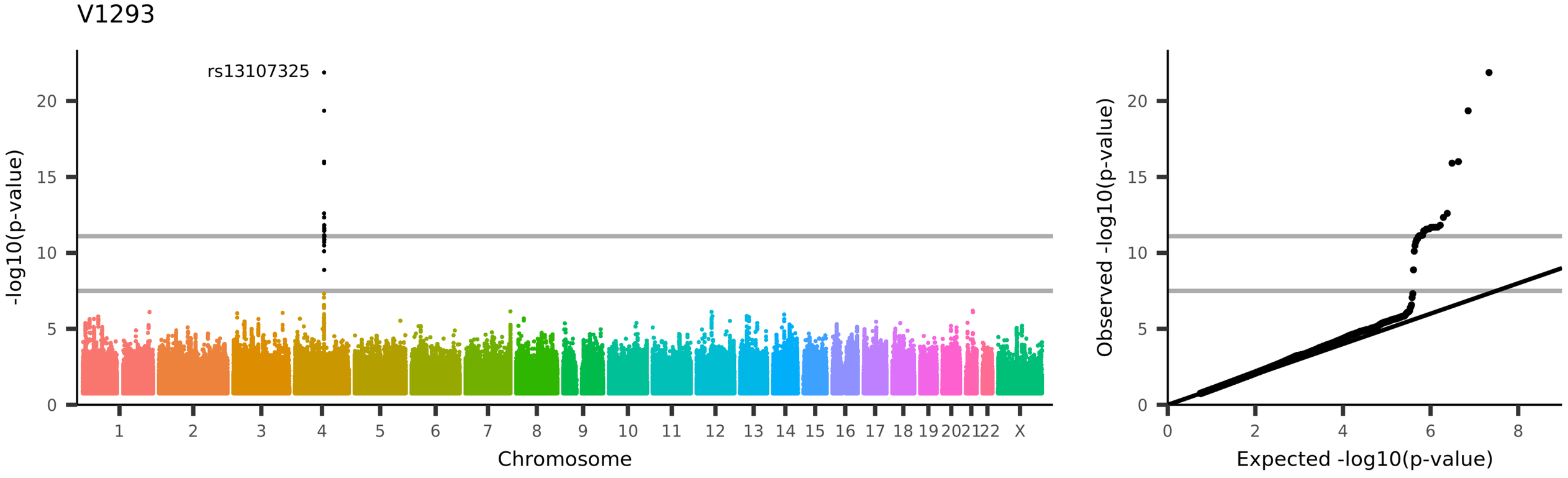
UKB_ID 27664, (aparc-a2009s_rh_thickness_Lat-Fis-ant-Vertical)

Mean thickness of Lat-Fis-ant-Vertical in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

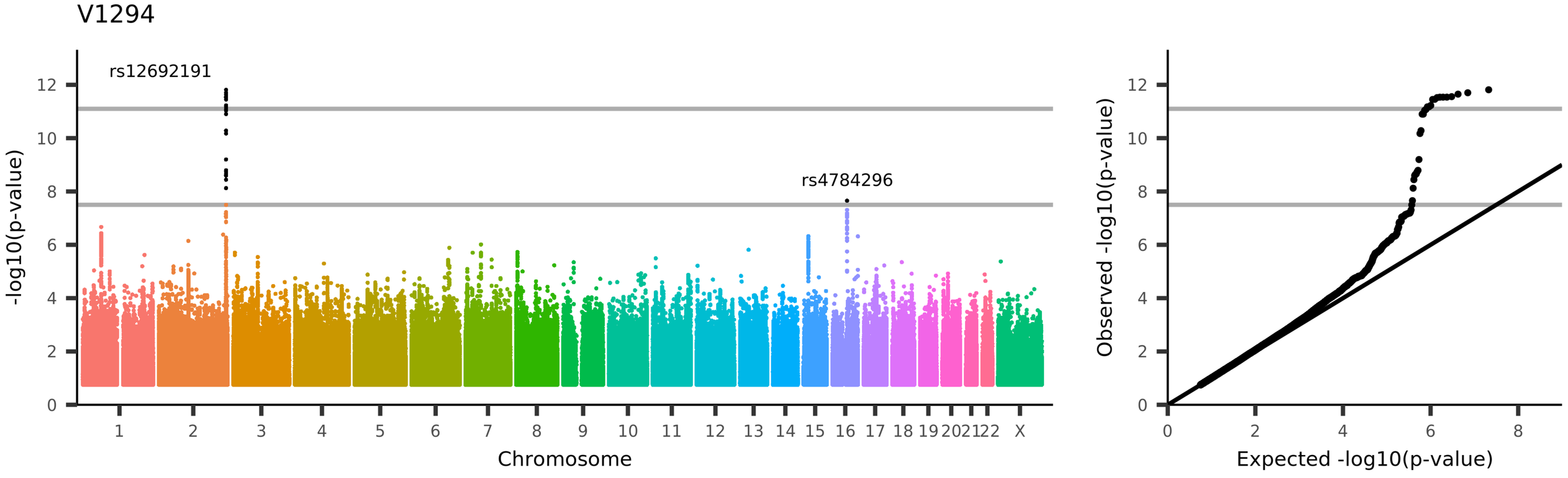


UKB_ID 27665, (aparc-a2009s_rh_thickness_Lat-Fis-post)

Mean thickness of Lat-Fis-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

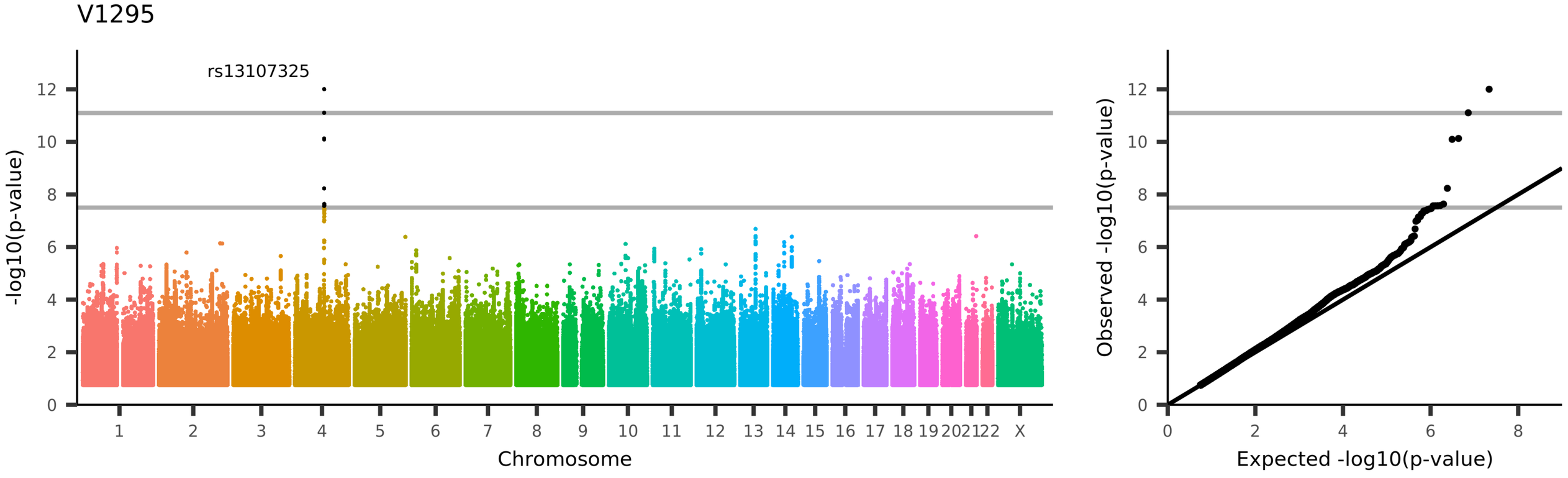


UKB_ID 27666, (aparc-a2009s_rh_thickness_Pole-occipital)
Mean thickness of Pole-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



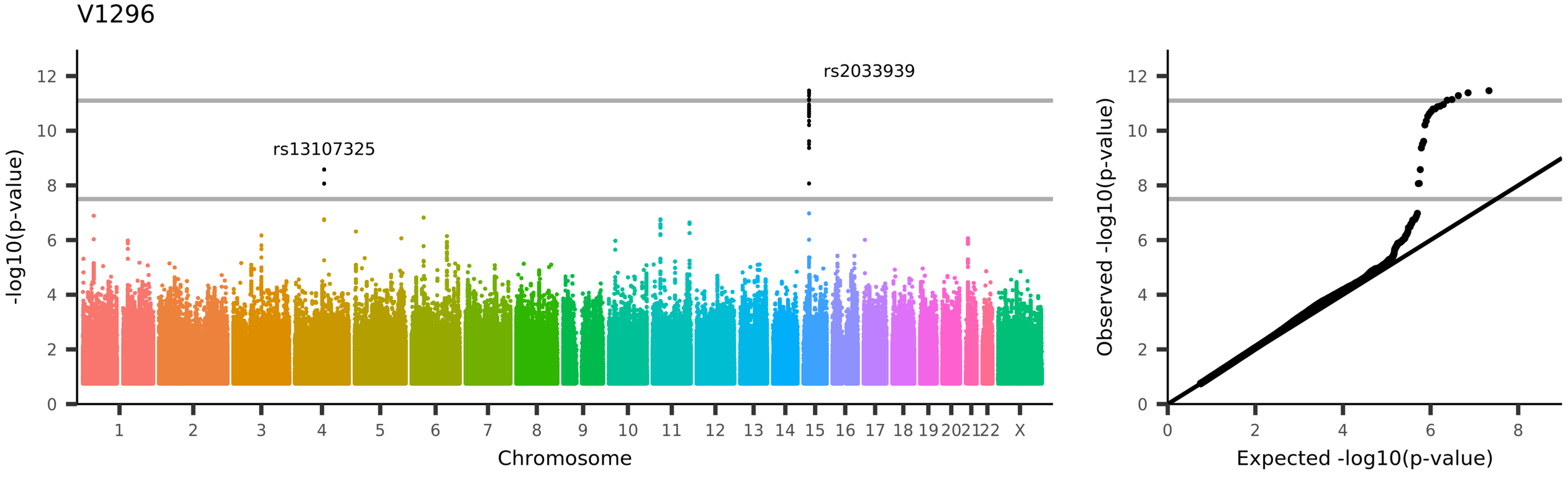
UKB_ID 27667, (aparc-a2009s_rh_thickness_Pole-temporal)

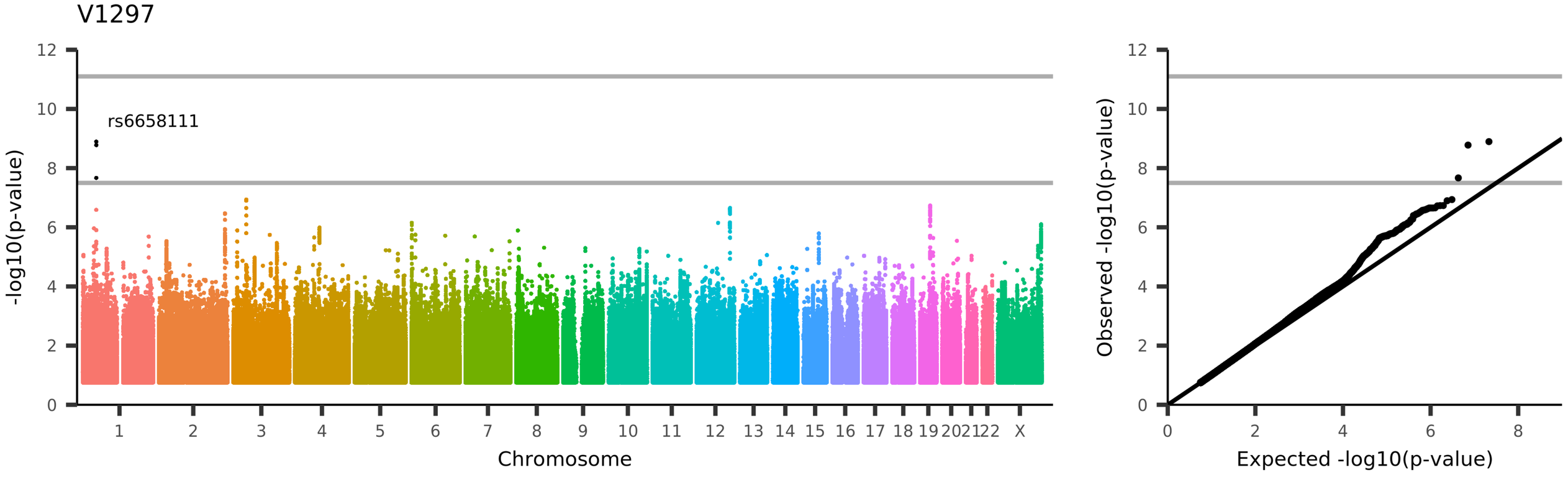
Mean thickness of Pole-temporal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27668, (aparc-a2009s_rh_thickness_S-calcarine)

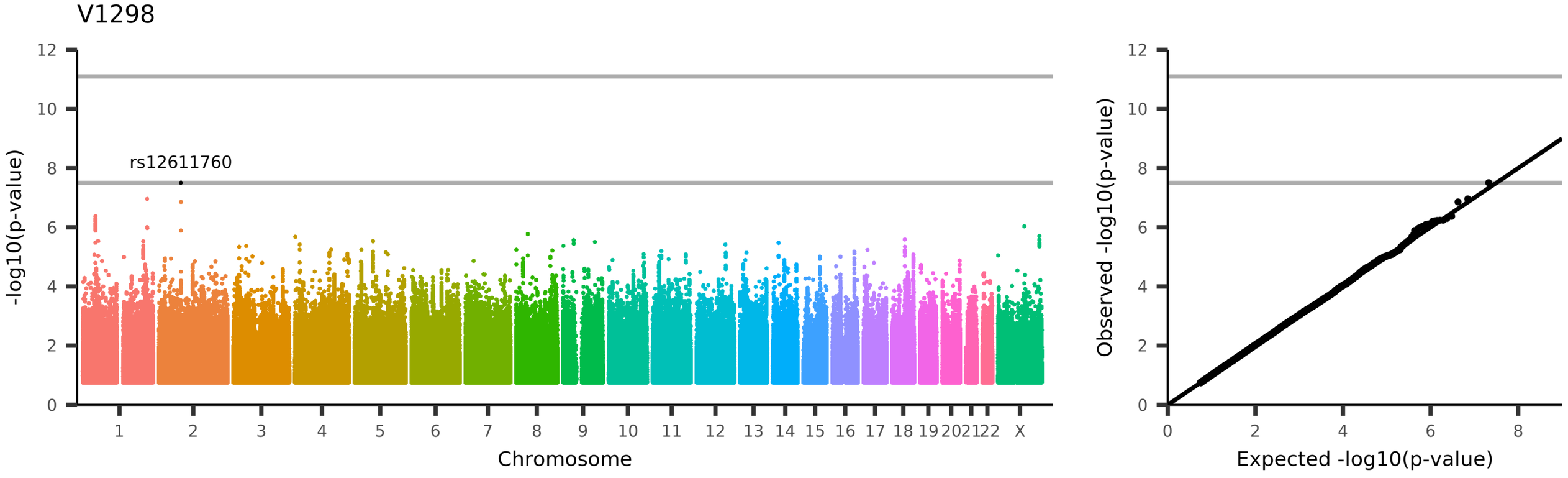
Mean thickness of S-calcarine in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation


V1296
rs2033939
rs13107325
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 27669, (aparc-a2009s_rh_thickness_S-central)
Mean thickness of S-central in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



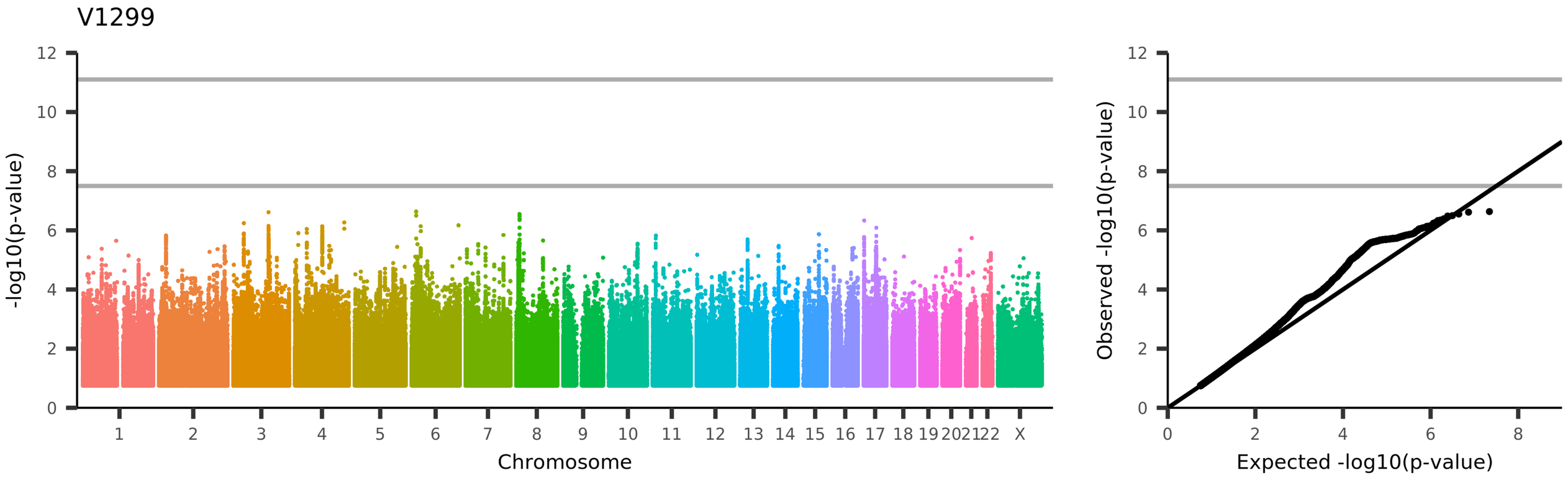
UKB_ID 27670, (aparc-a2009s_rh_thickness_S-cingul-Marginalis)

Mean thickness of S-cingul-Marginalis in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



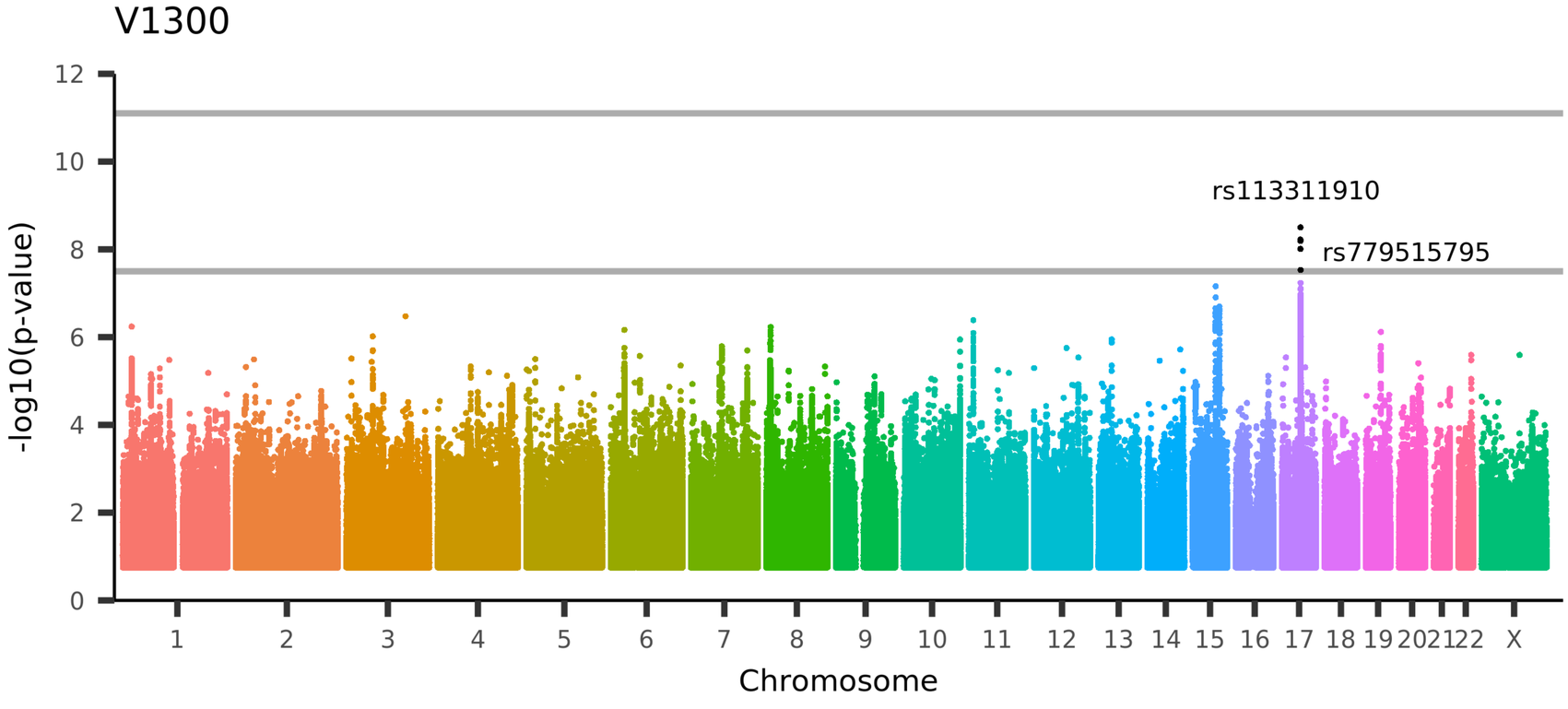
UKB_ID 27671, (aparc-a2009s_rh_thickness_S-circular-insula-ant)

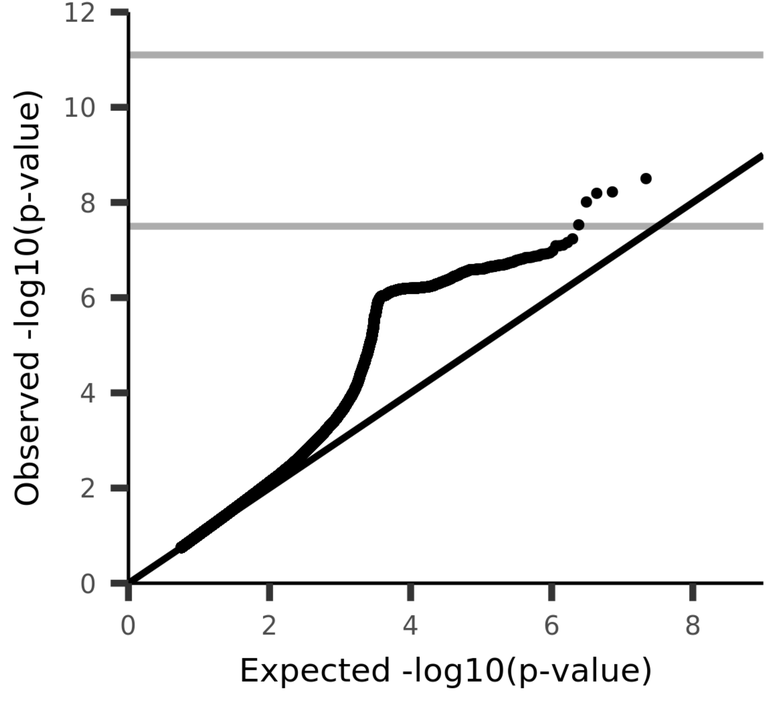
Mean thickness of S-circular-insula-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27672, (aparc-a2009s_rh_thickness_S-circular-insula-inf)

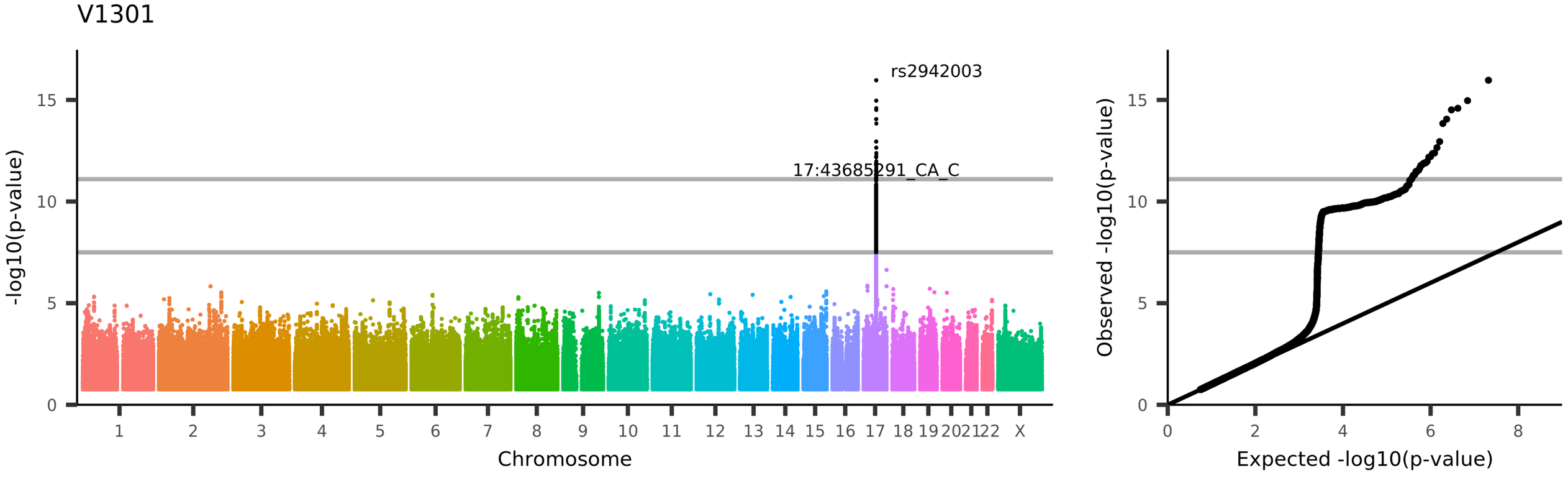
Mean thickness of S-circular-insula-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





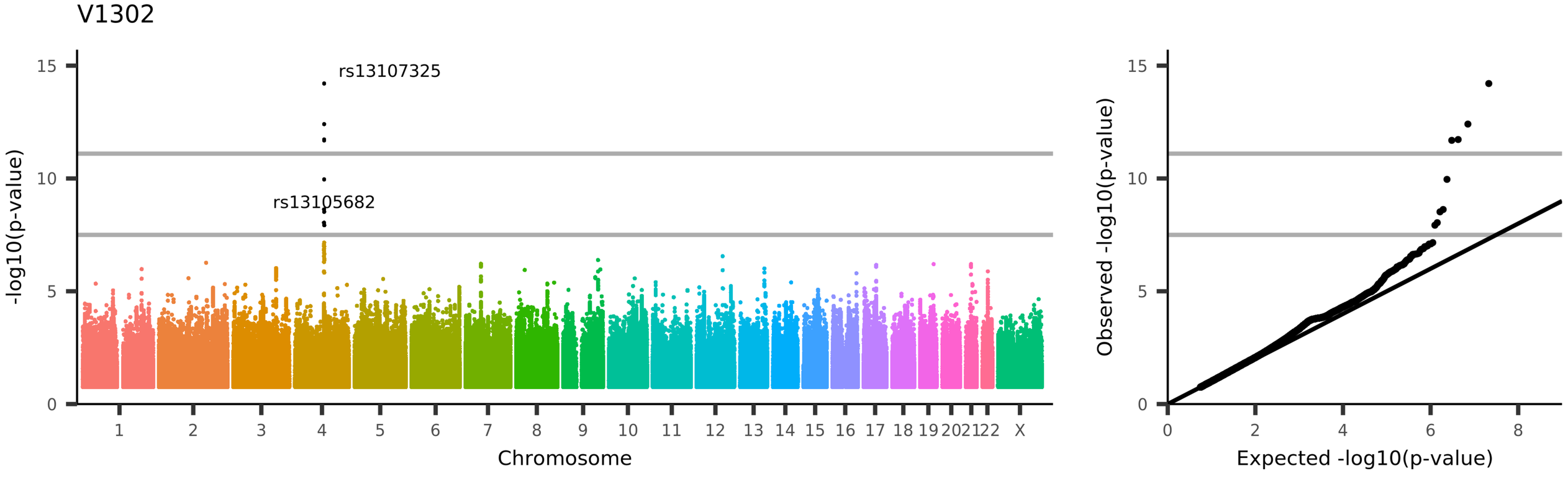
UKB_ID 27673, (aparc-a2009s_rh_thickness_S-circular-insula-sup)

Mean thickness of S-circular-insula-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



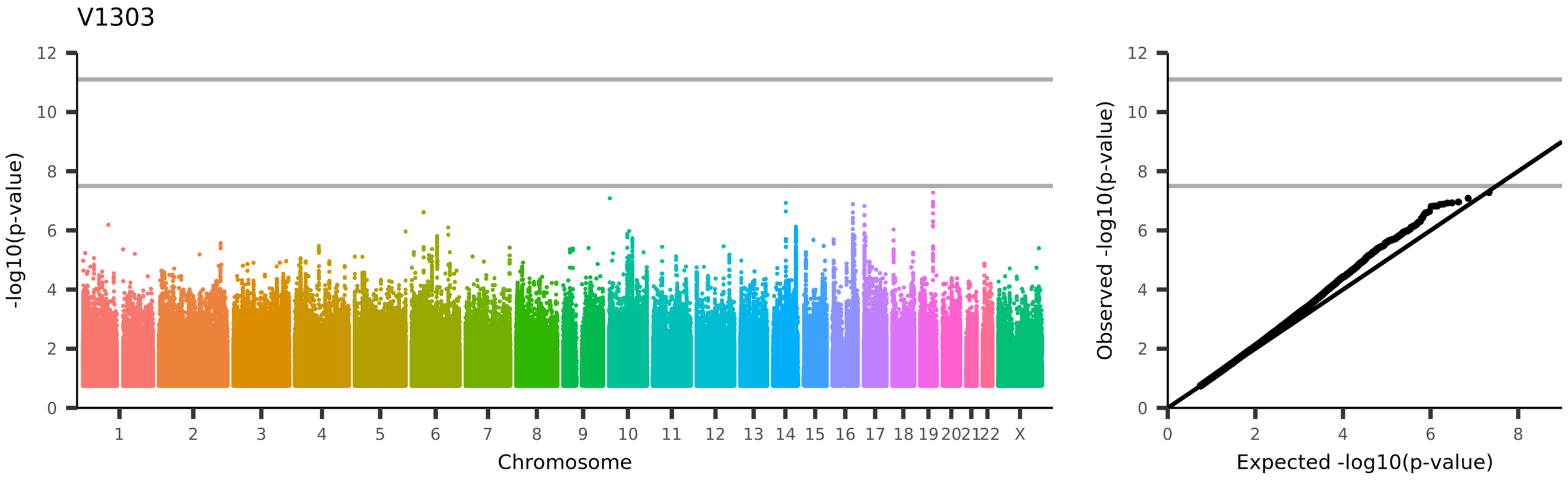
UKB_ID 27674, (aparc-a2009s_rh_thickness_S-collat-transv-ant)

Mean thickness of S-collat-transv-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



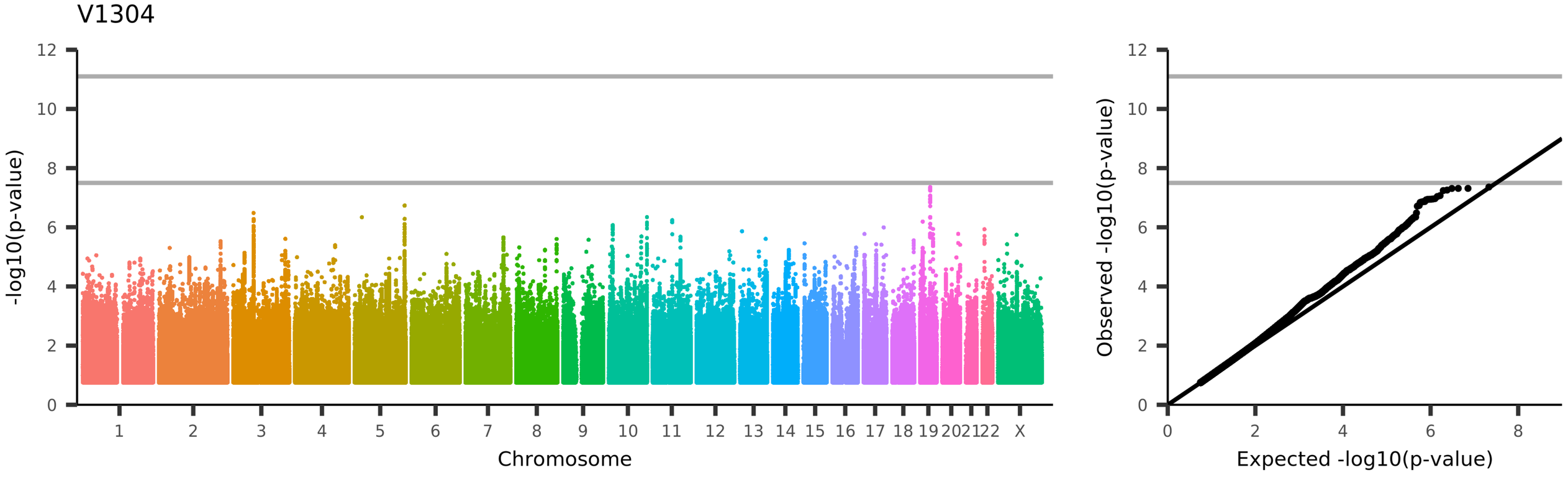
UKB_ID 27675, (aparc-a2009s_rh_thickness_S-collat-transv-post)

Mean thickness of S-collat-transv-post in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



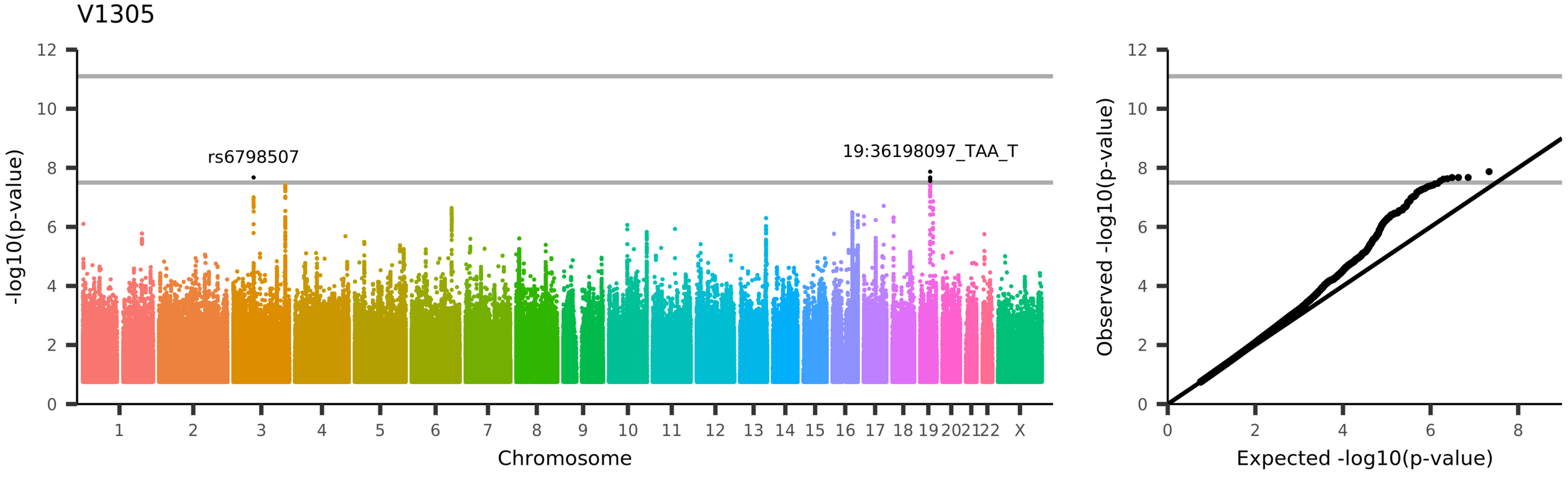
UKB_ID 27676, (aparc-a2009s_rh_thickness_S-front-inf)

Mean thickness of S-front-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



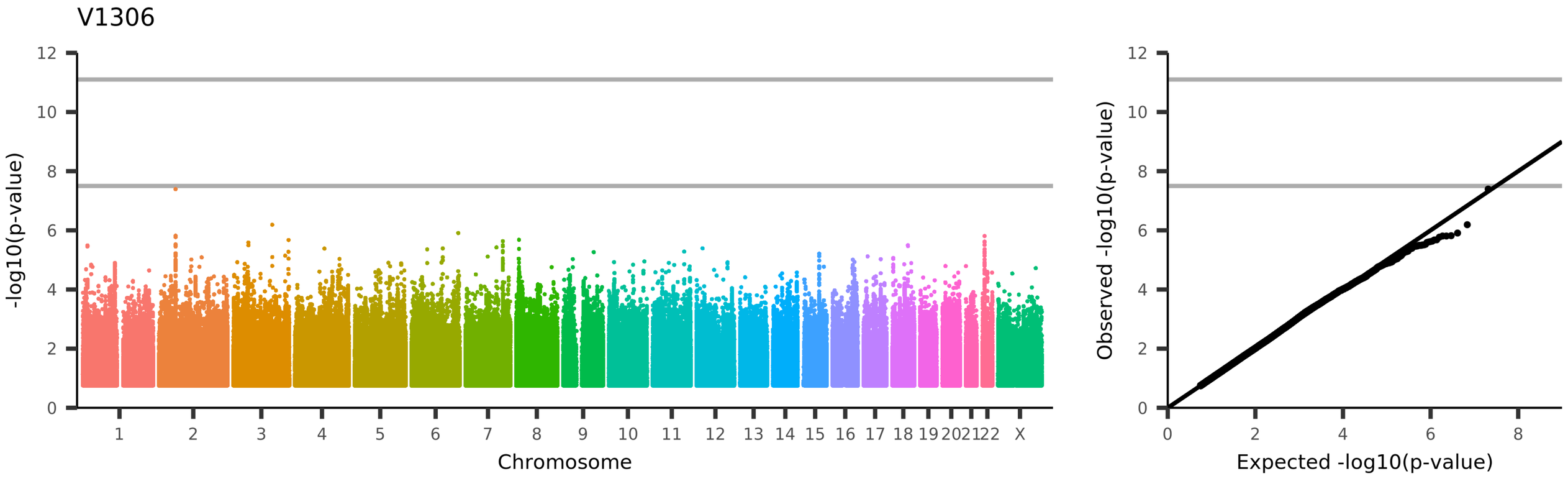
UKB_ID 27677, (aparc-a2009s_rh_thickness_S-front-middle)

Mean thickness of S-front-middle in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



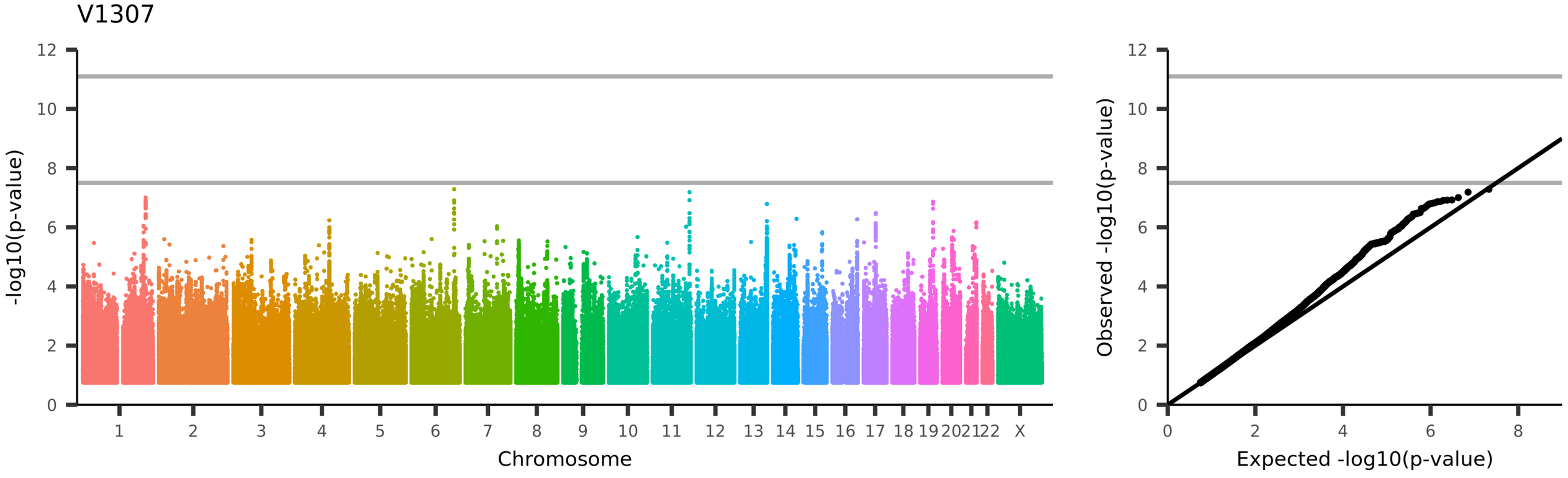
UKB_ID 27678, (aparc-a2009s_rh_thickness_S-front-sup)

Mean thickness of S-front-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



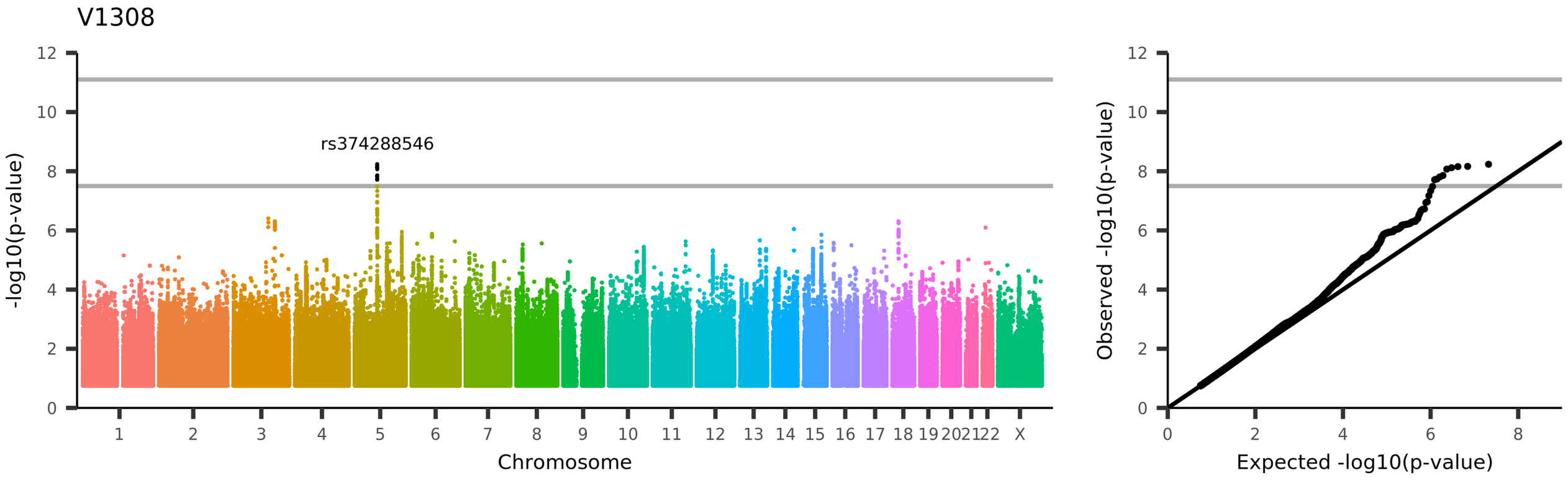
UKB_ID 27679, (aparc-a2009s_rh_thickness_S-interm-prim-Jensen)

Mean thickness of S-interm-prim-Jensen in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



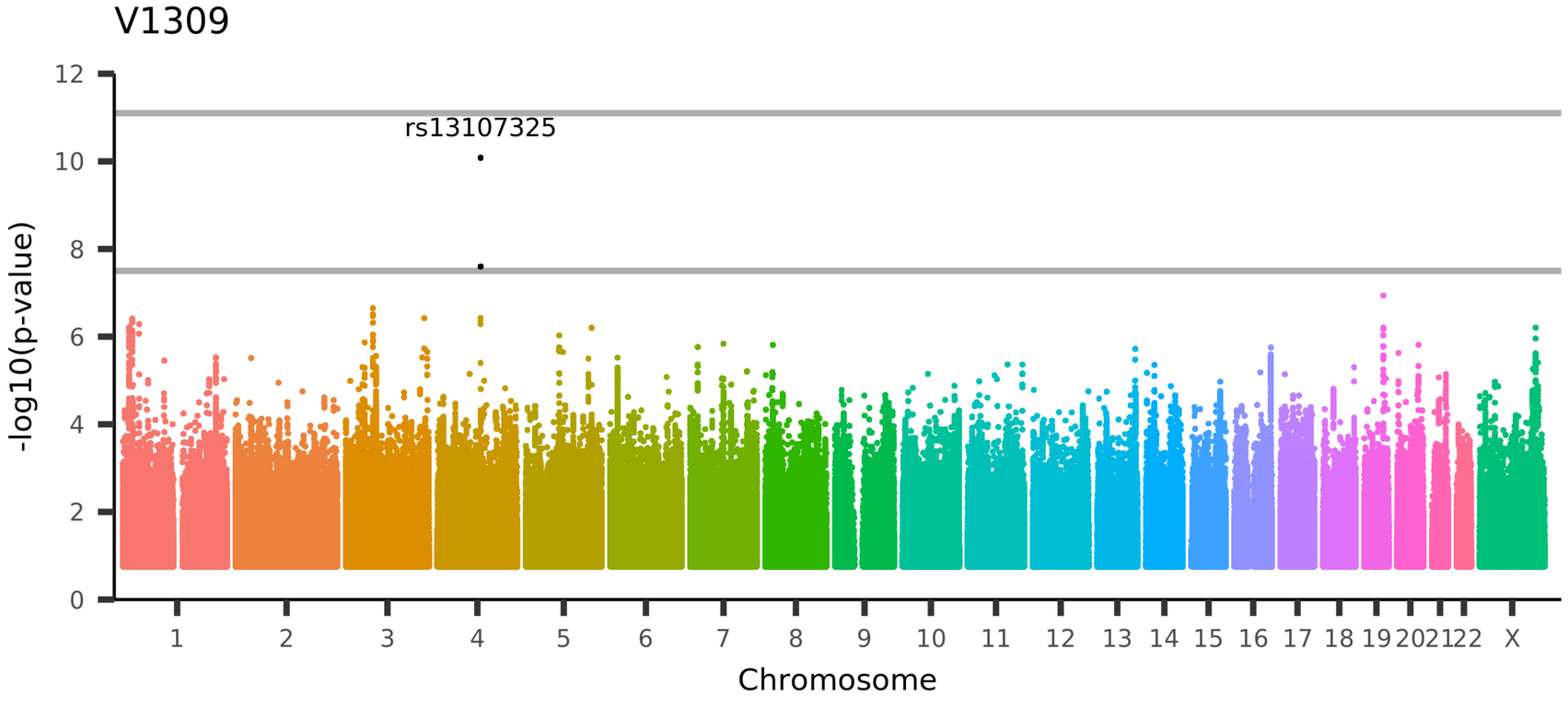
UKB_ID 27680, (aparc-a2009s_rh_thickness_S-intrapariet+P-trans)

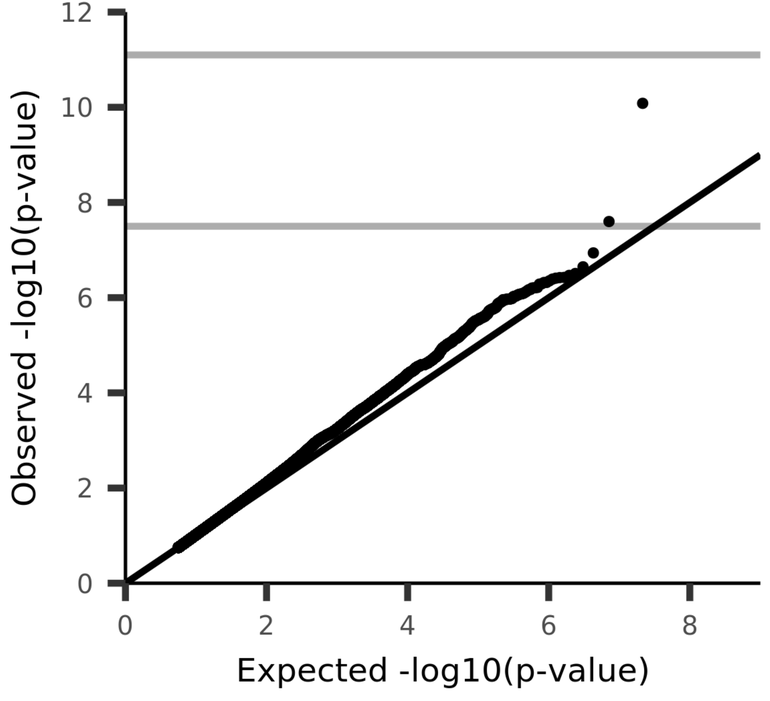
Mean thickness of S-intrapariet+P-trans in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27681, (aparc-a2009s_rh_thickness_S-oc-middle+Lunatus)

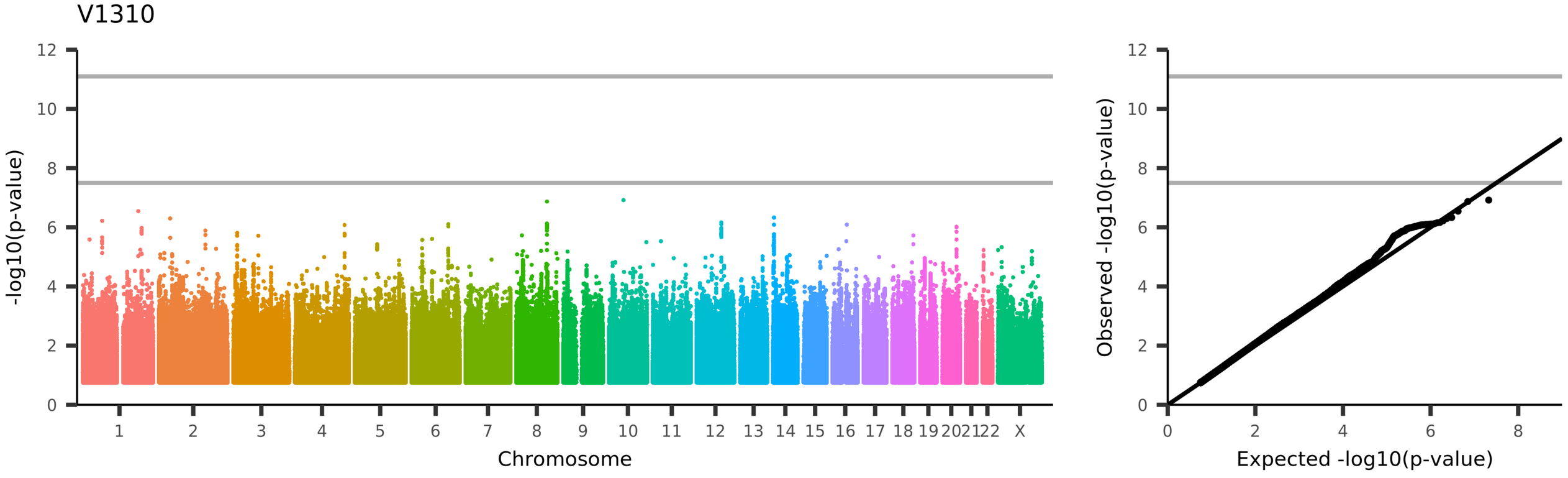
Mean thickness of S-oc-middle+Lunatus in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





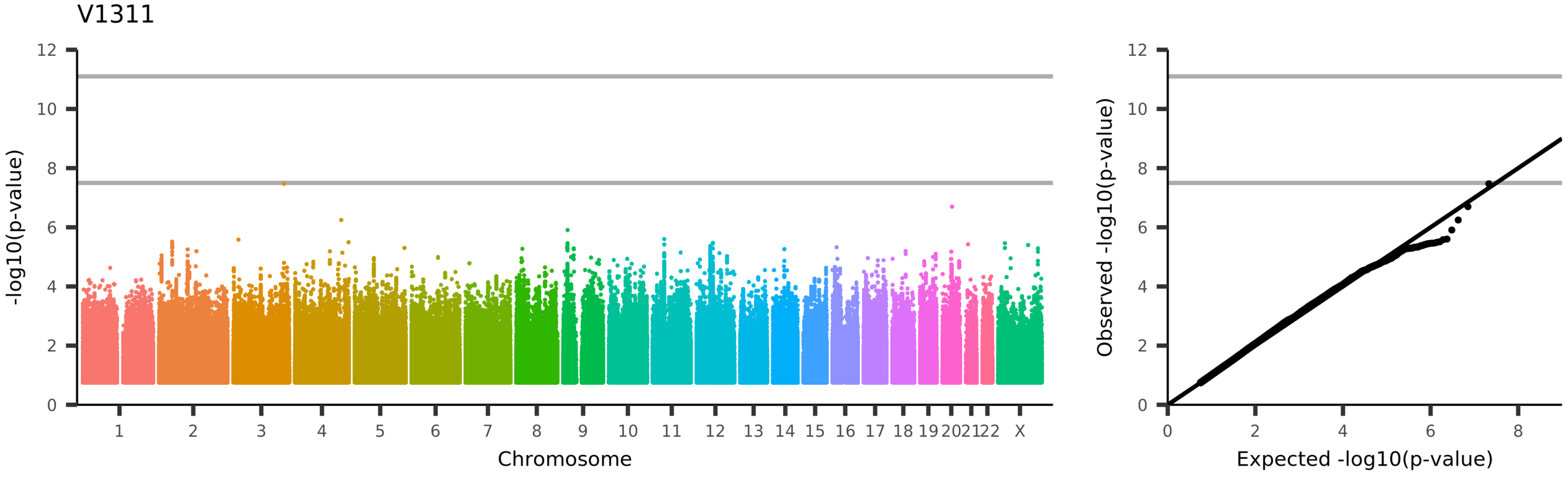
UKB_ID 27682, (aparc-a2009s_rh_thickness_S-oc-sup+transversal)

Mean thickness of S-oc-sup+transversal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



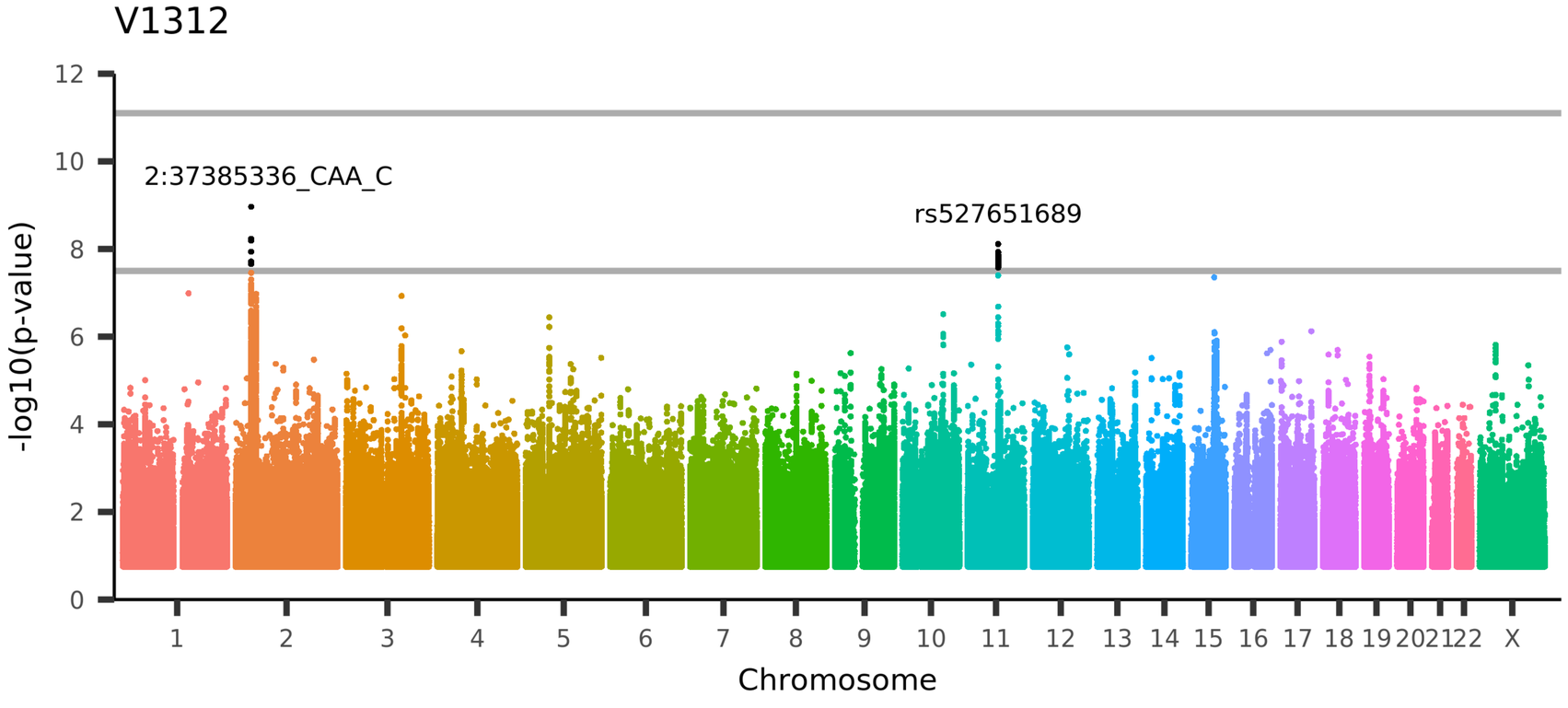
UKB_ID 27683, (aparc-a2009s_rh_thickness_S-occipital-ant)

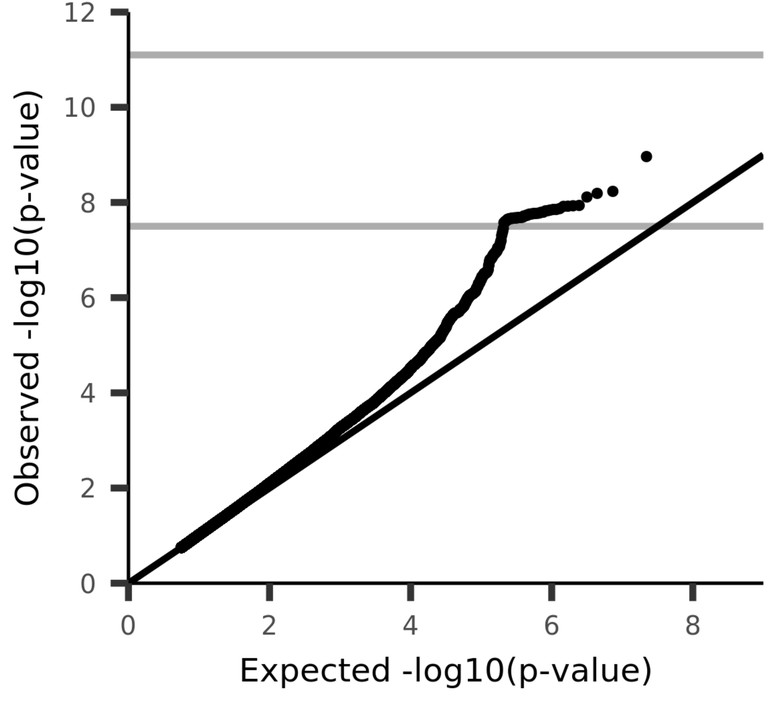
Mean thickness of S-occipital-ant in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27684, (aparc-a2009s_rh_thickness_S-oc-temp-lat)

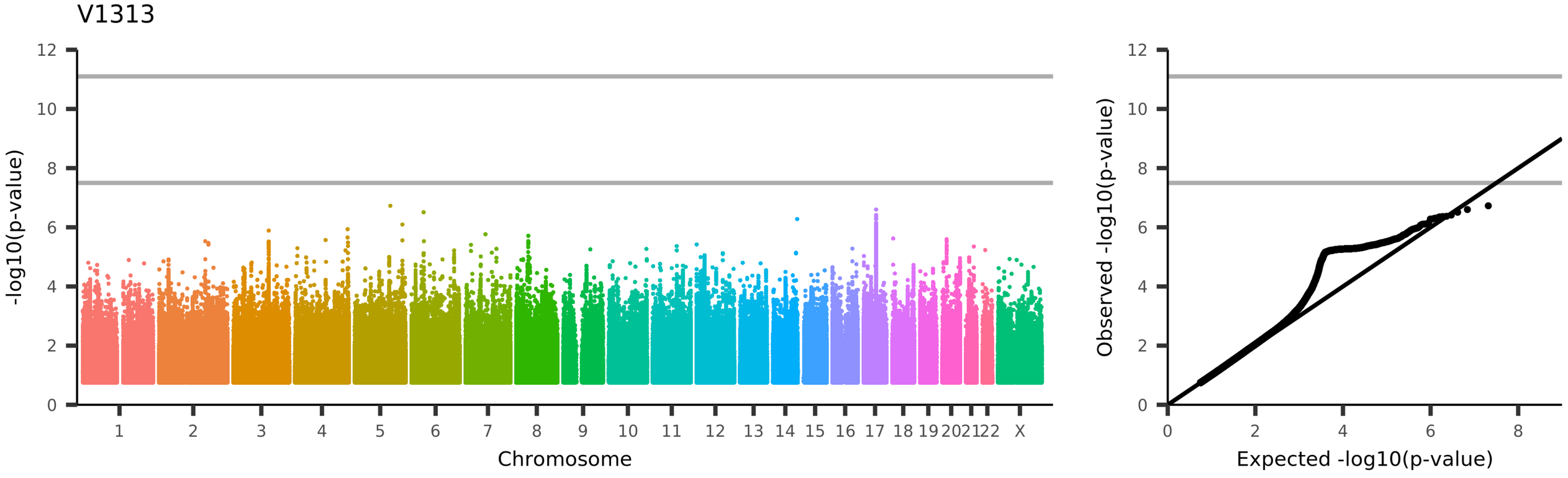
Mean thickness of S-oc-temp-lat in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





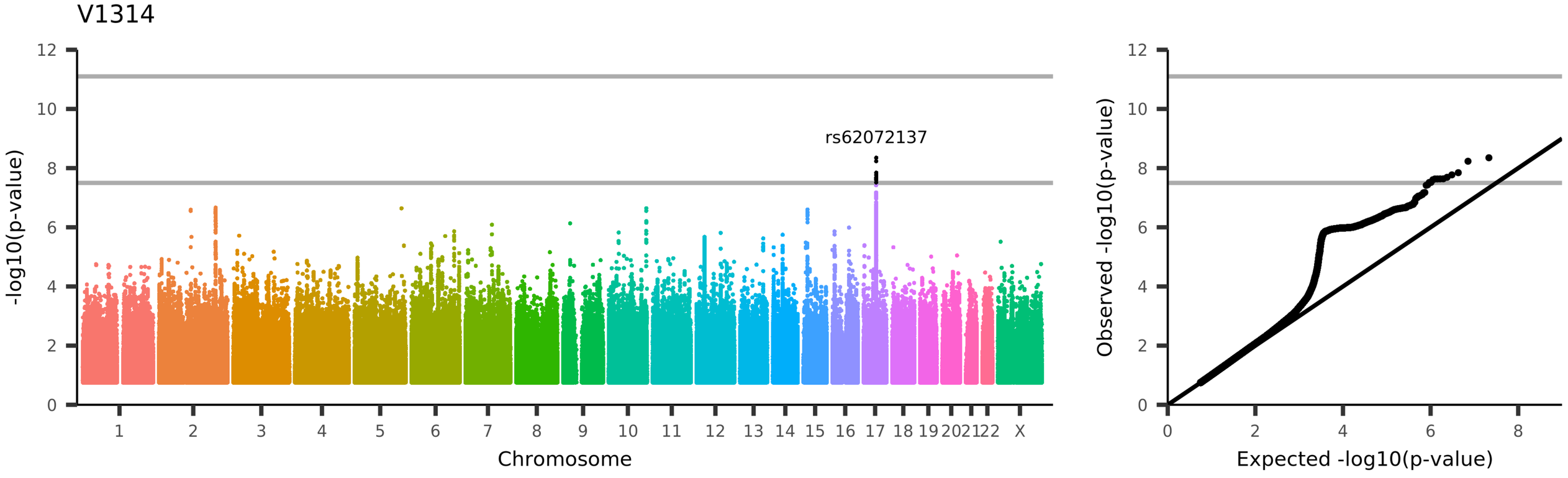
UKB_ID 27685, (aparc-a2009s_rh_thickness_S-oc-temp-med+Lingual)

Mean thickness of S-oc-temp-med+Lingual in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



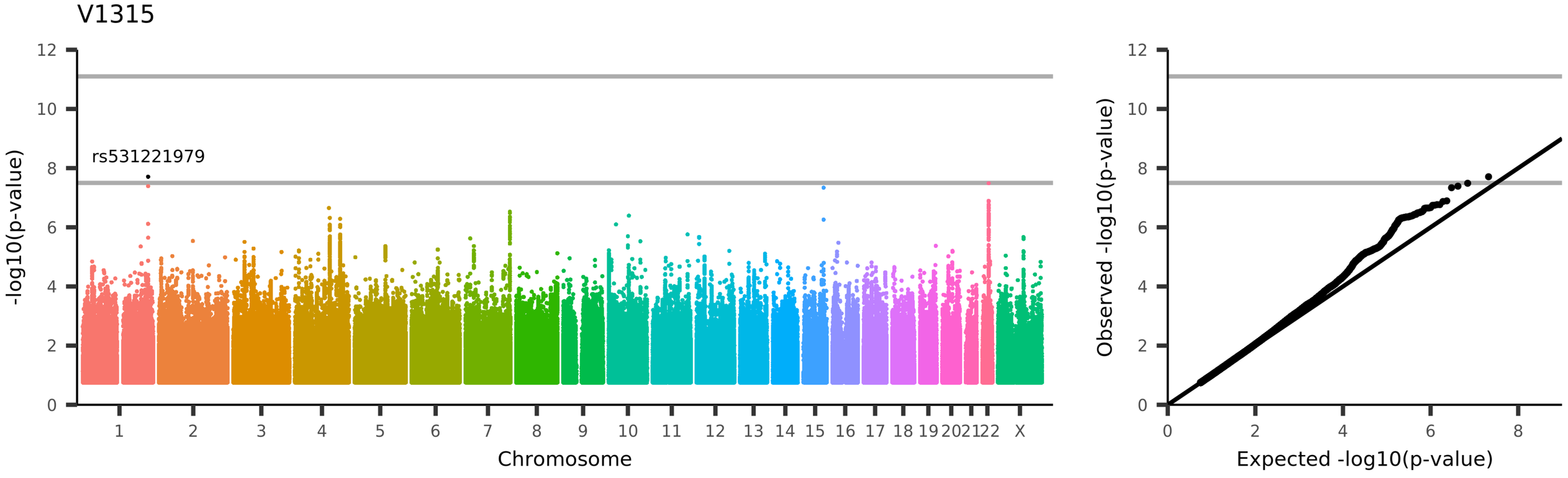
UKB_ID 27686, (aparc-a2009s_rh_thickness_S-orbital-lateral)

Mean thickness of S-orbital-lateral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



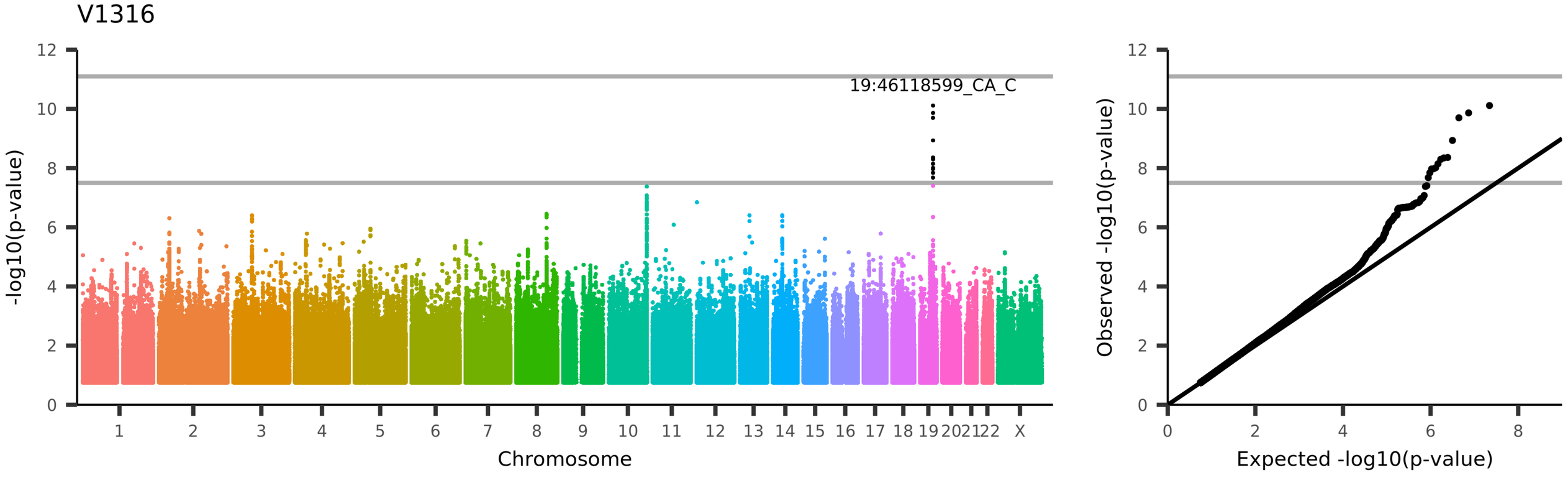
UKB_ID 27687, (aparc-a2009s_rh_thickness_S-orbital-med-olfact)

Mean thickness of S-orbital-med-olfact in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



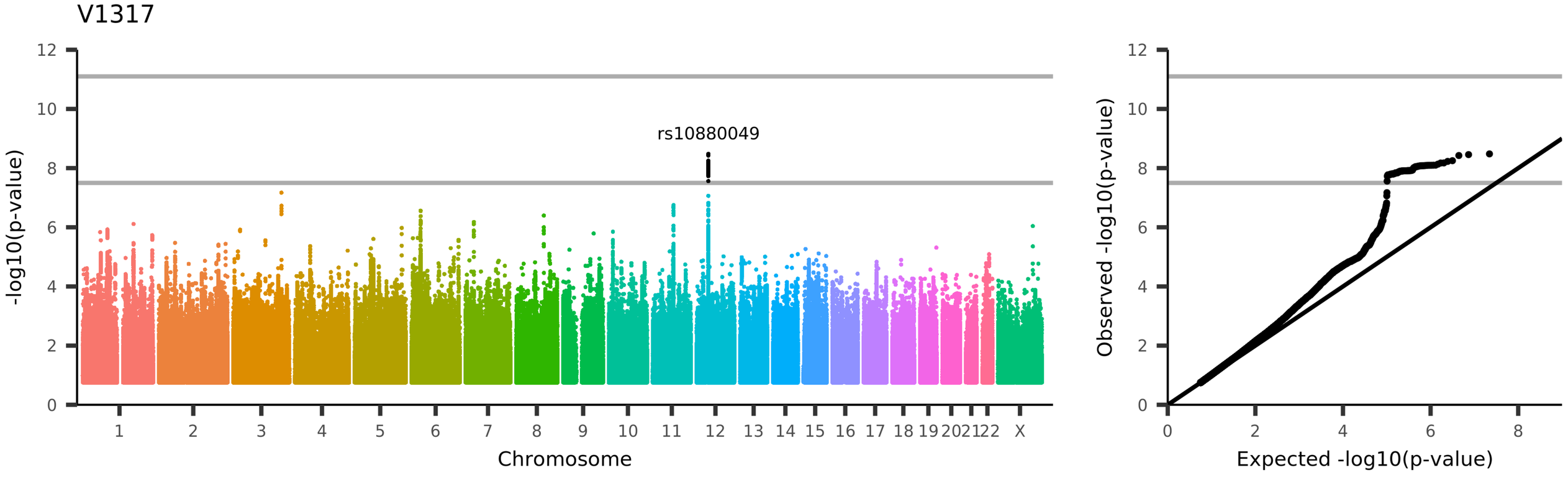
UKB_ID 27688, (aparc-a2009s_rh_thickness_S-orbital-H-Shaped)

Mean thickness of S-orbital-H-Shaped in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



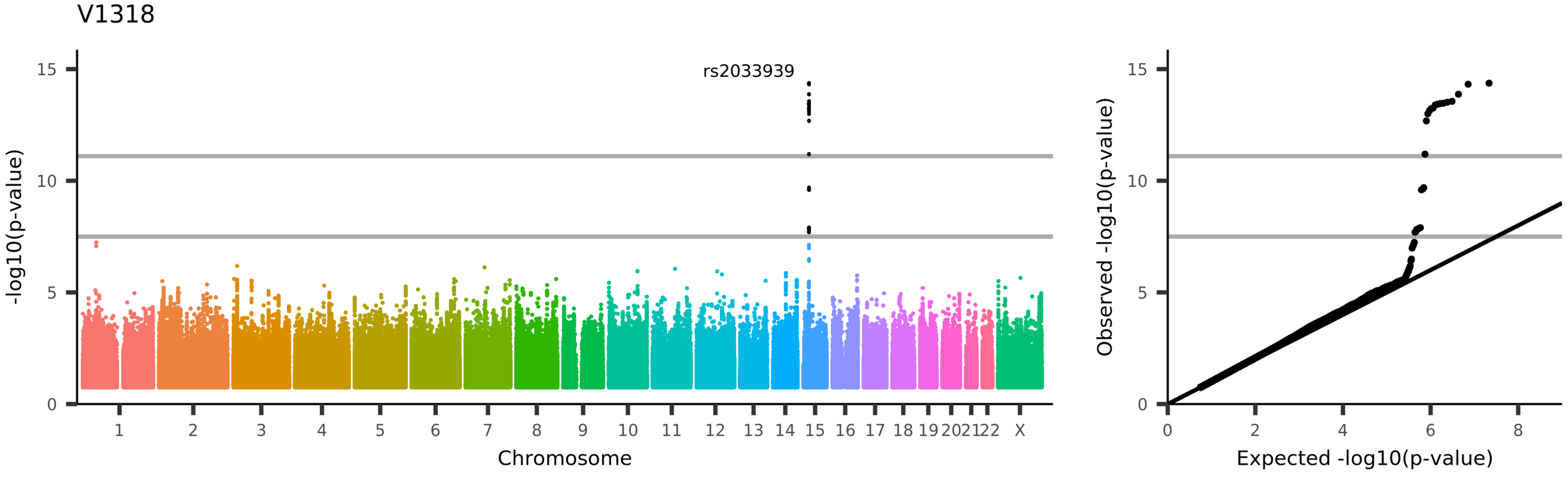
UKB_ID 27689, (aparc-a2009s_rh_thickness_S-parieto-occipital)

Mean thickness of S-parieto-occipital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

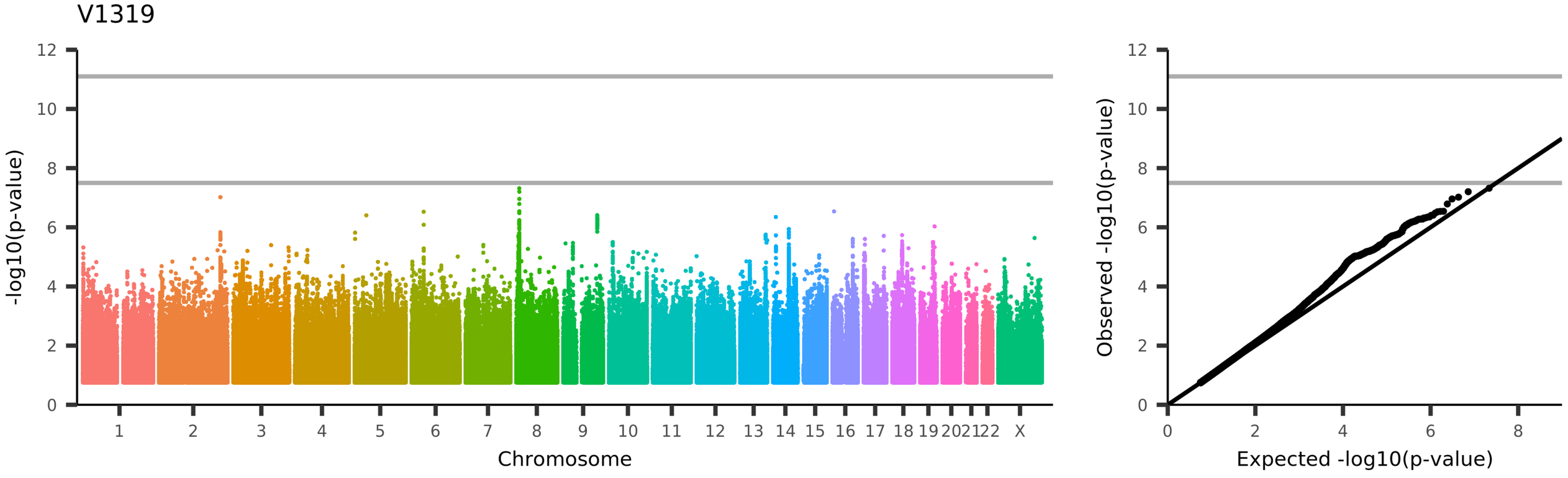


UKB_ID 27690, (aparc-a2009s_rh_thickness_S-pericallosal)

Mean thickness of S-pericallosal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

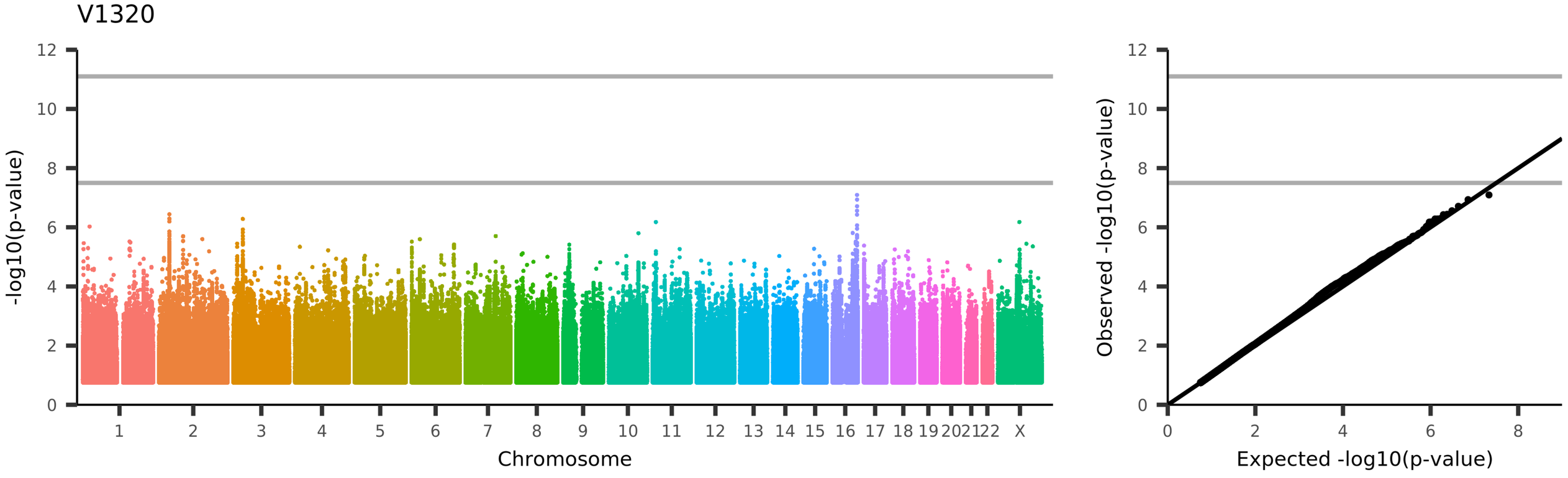


UKB_ID 27691, (aparc-a2009s_rh_thickness_S-postcentral)
Mean thickness of S-postcentral in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



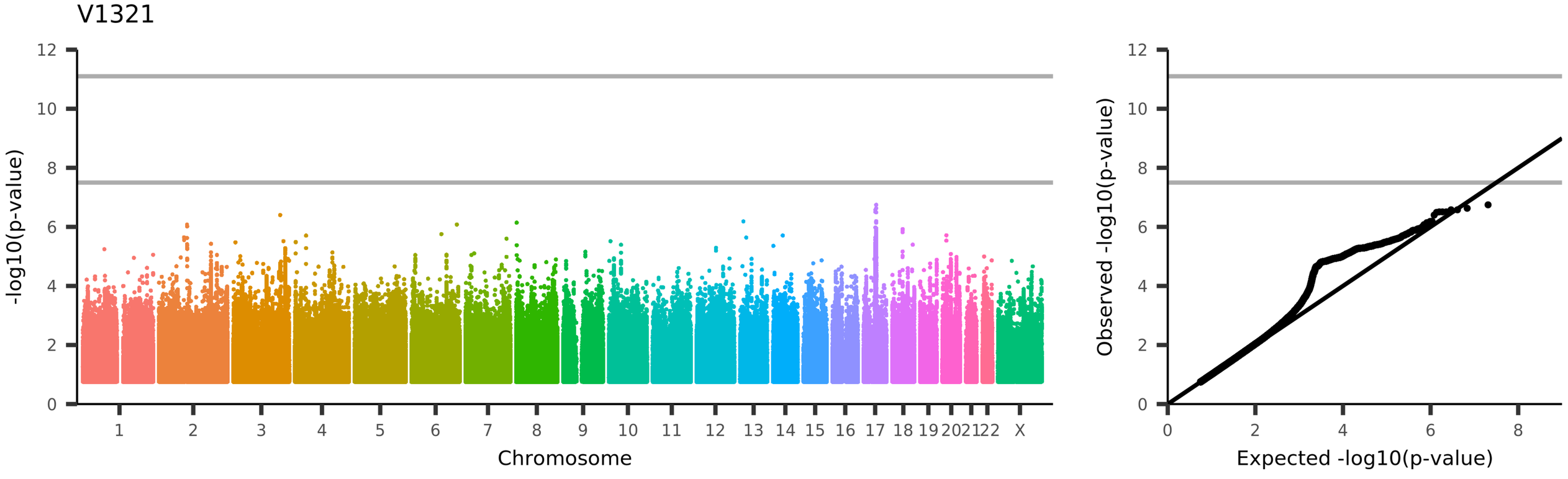
UKB_ID 27692, (aparc-a2009s_rh_thickness_S-precentral-inf-part)

Mean thickness of S-precentral-inf-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



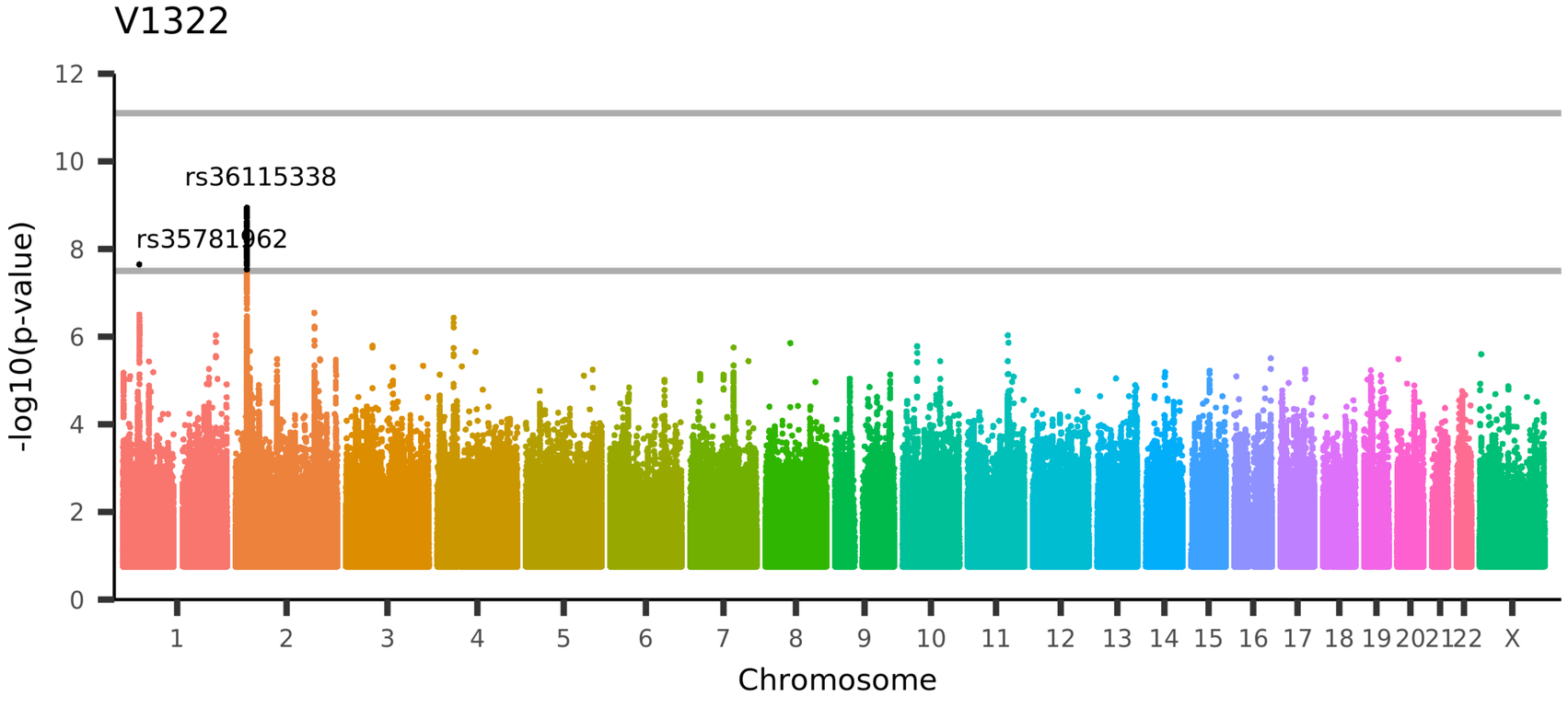
UKB_ID 27693, (aparc-a2009s_rh_thickness_S-precentral-sup-part)

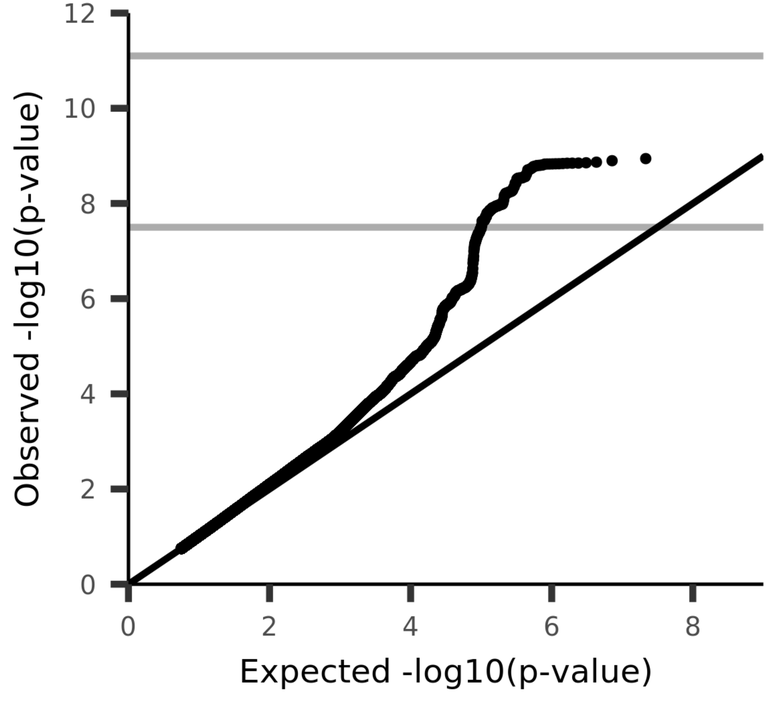
Mean thickness of S-precentral-sup-part in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27694, (aparc-a2009s_rh_thickness_S-suborbital)

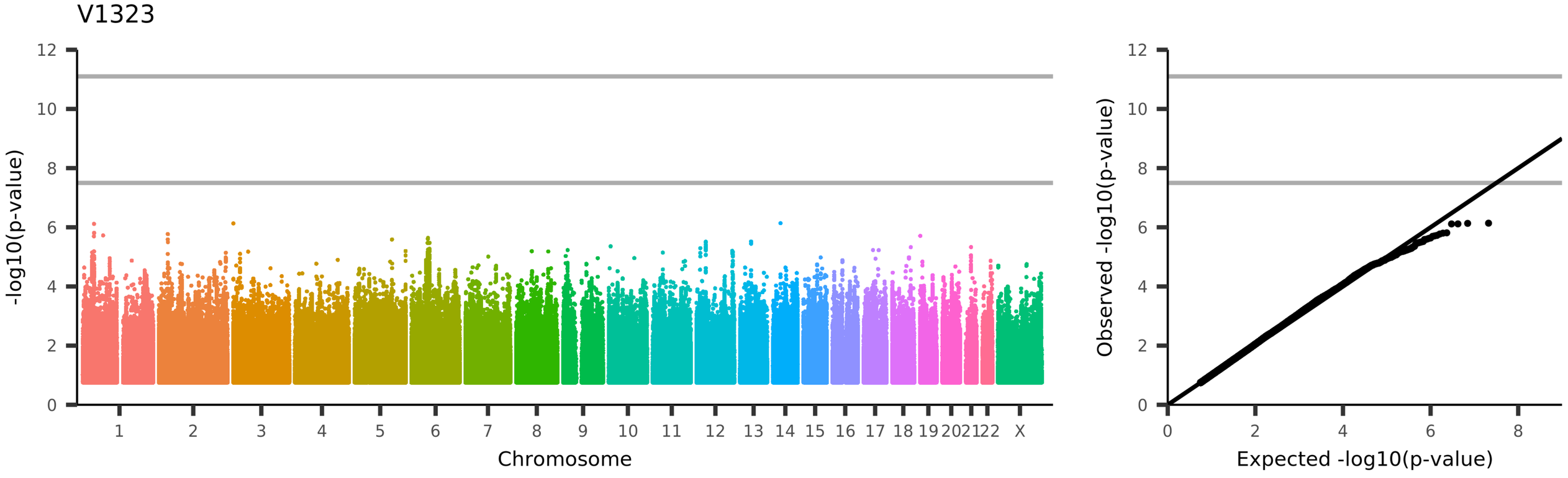
Mean thickness of S-suborbital in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





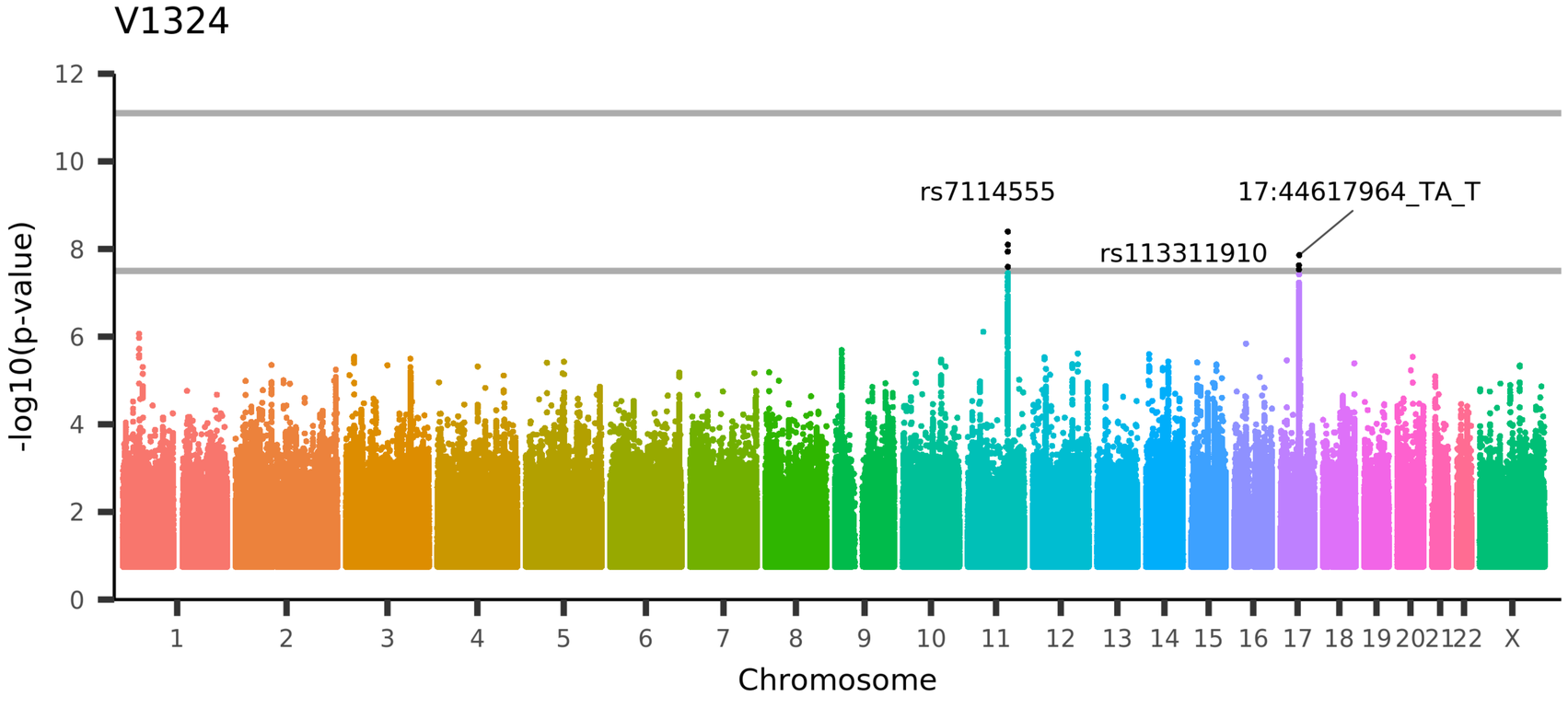
UKB_ID 27695, (aparc-a2009s_rh_thickness_S-subparietal)

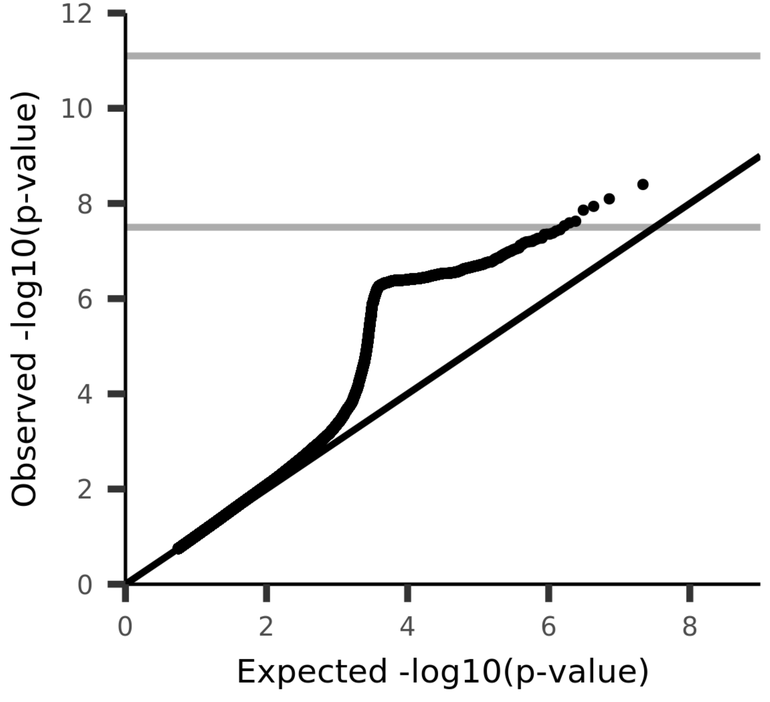
Mean thickness of S-subparietal in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



UKB_ID 27696, (aparc-a2009s_rh_thickness_S-temporal-inf)

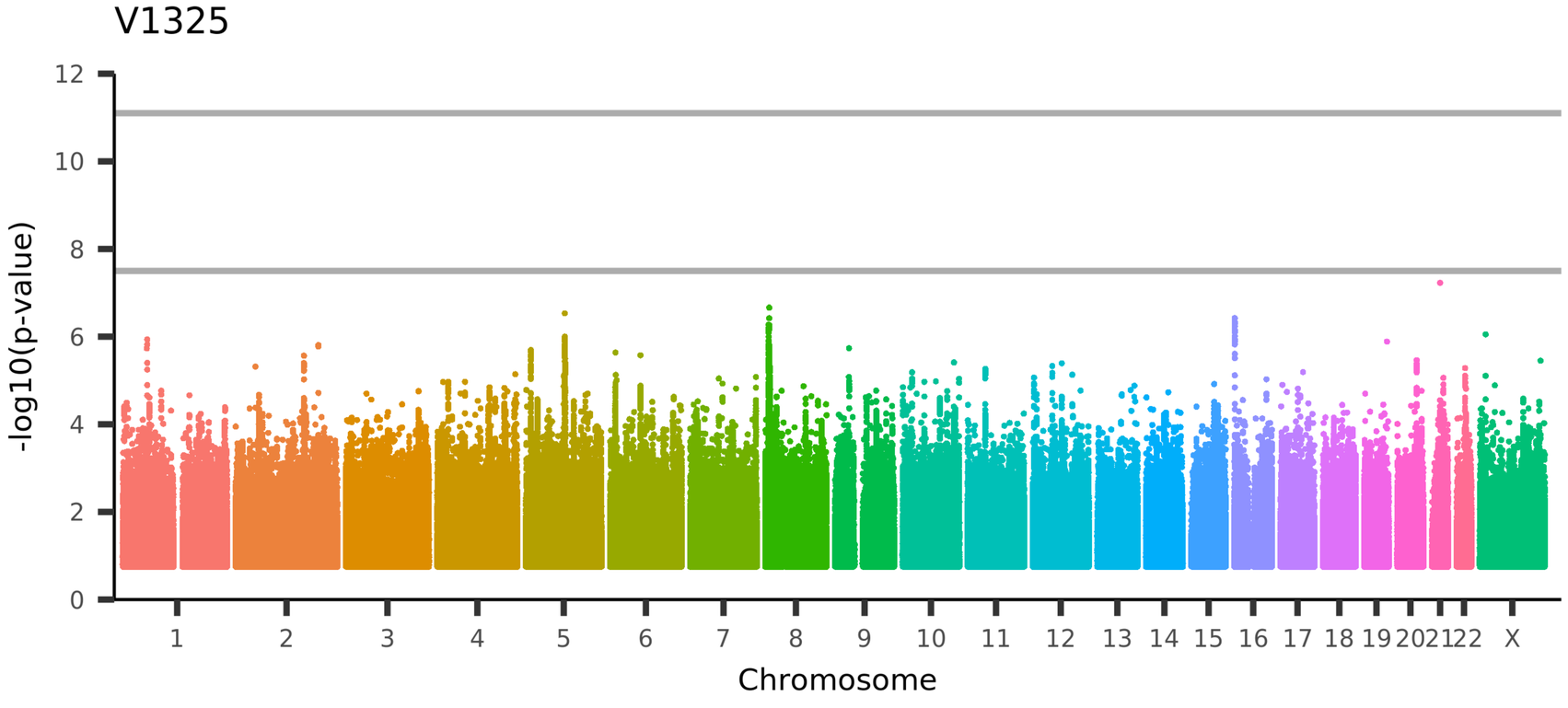
Mean thickness of S-temporal-inf in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation

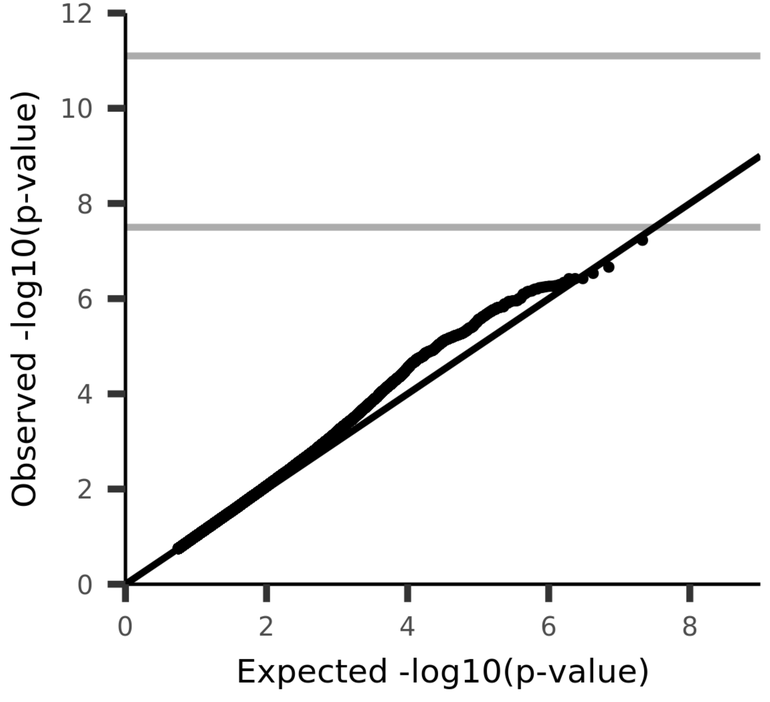




UKB_ID 27697, (aparc-a2009s_rh_thickness_S-temporal-sup)

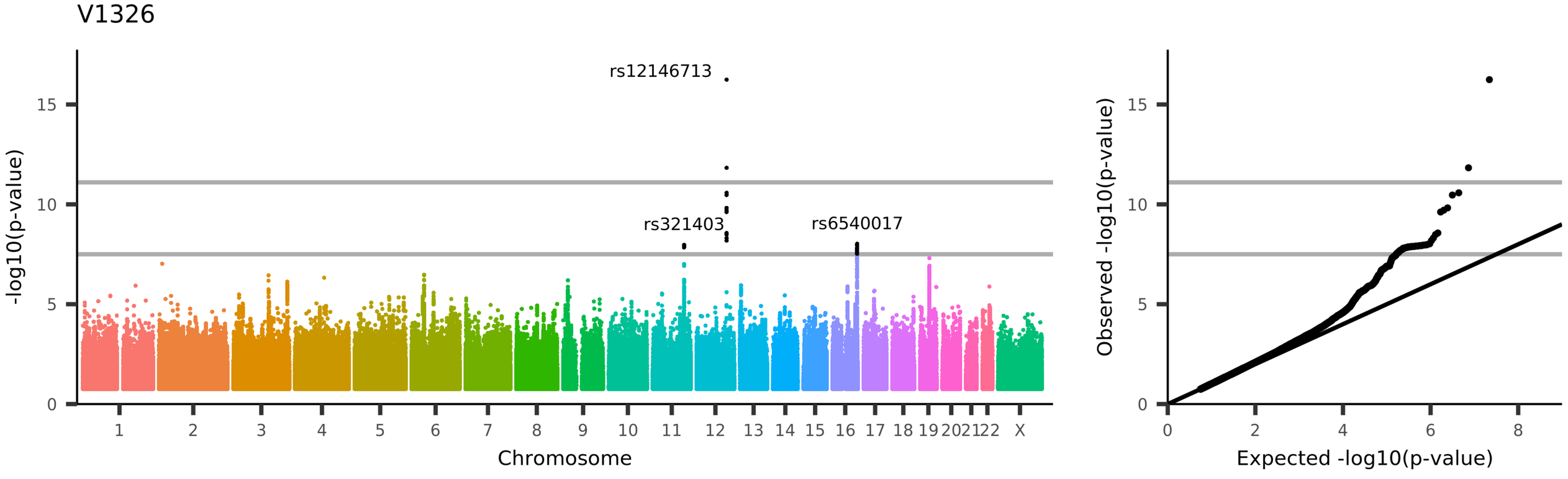
Mean thickness of S-temporal-sup in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation





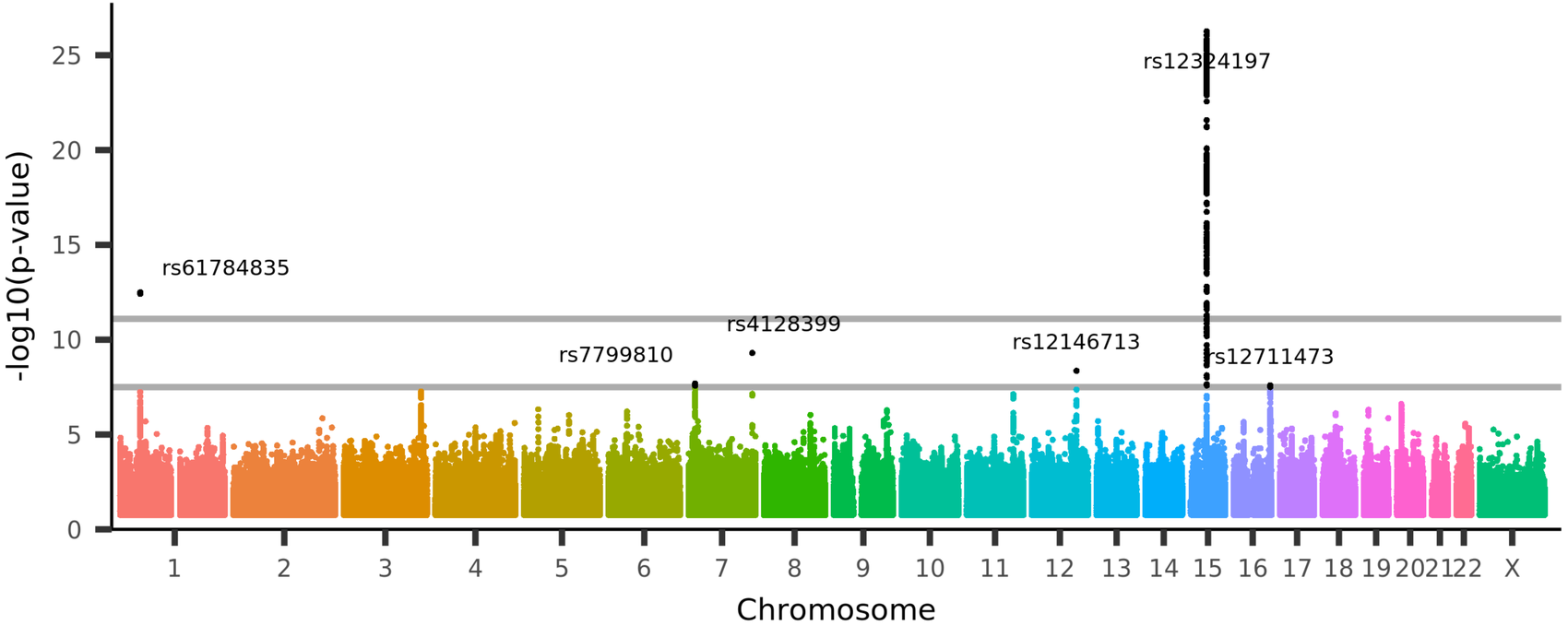
UKB_ID 27698, (aparc-a2009s_rh_thickness_S-temporal-transverse)

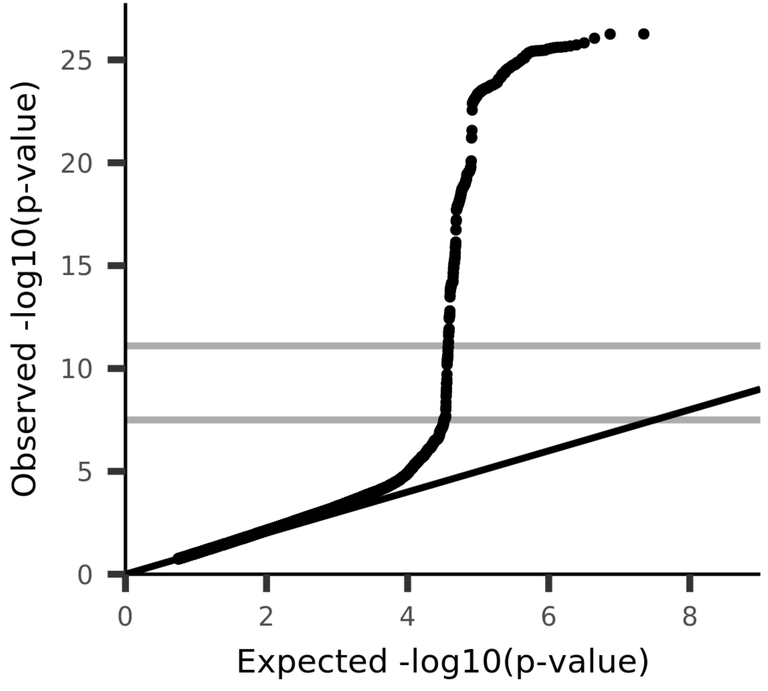
Mean thickness of S-temporal-transverse in the right hemisphere generated by parcellation of the white surface using Destrieux (a2009s) parcellation



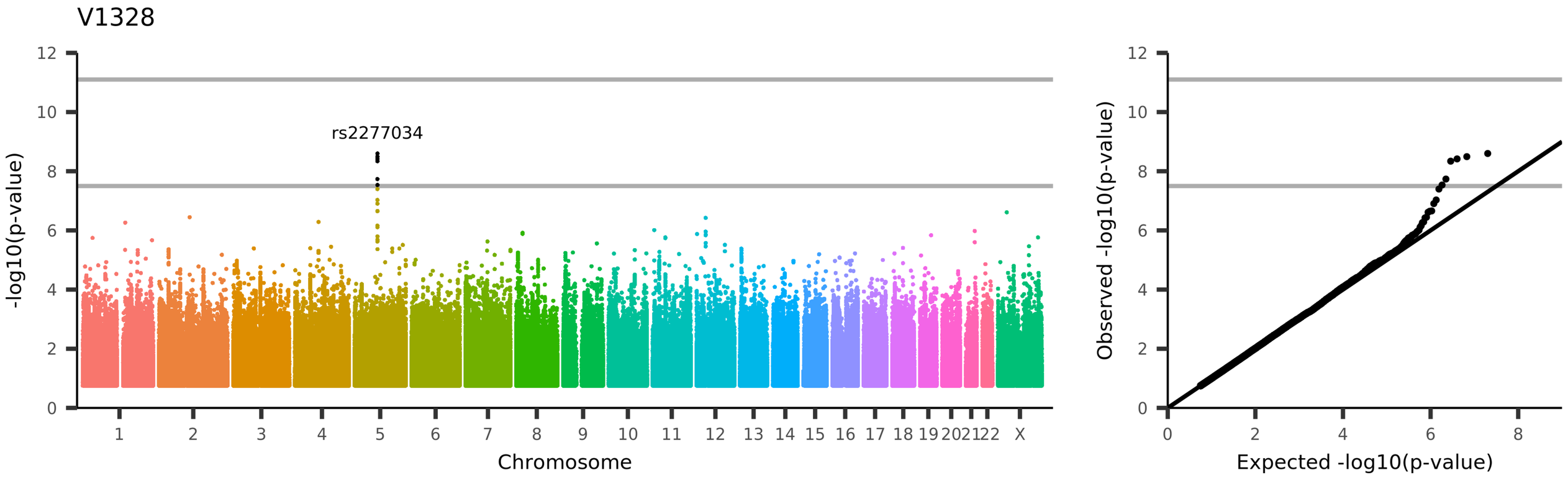
UKB_ID 26501, (aseg_global_intensity_3rd-Ventricle)
Mean intensity of 3rd-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)

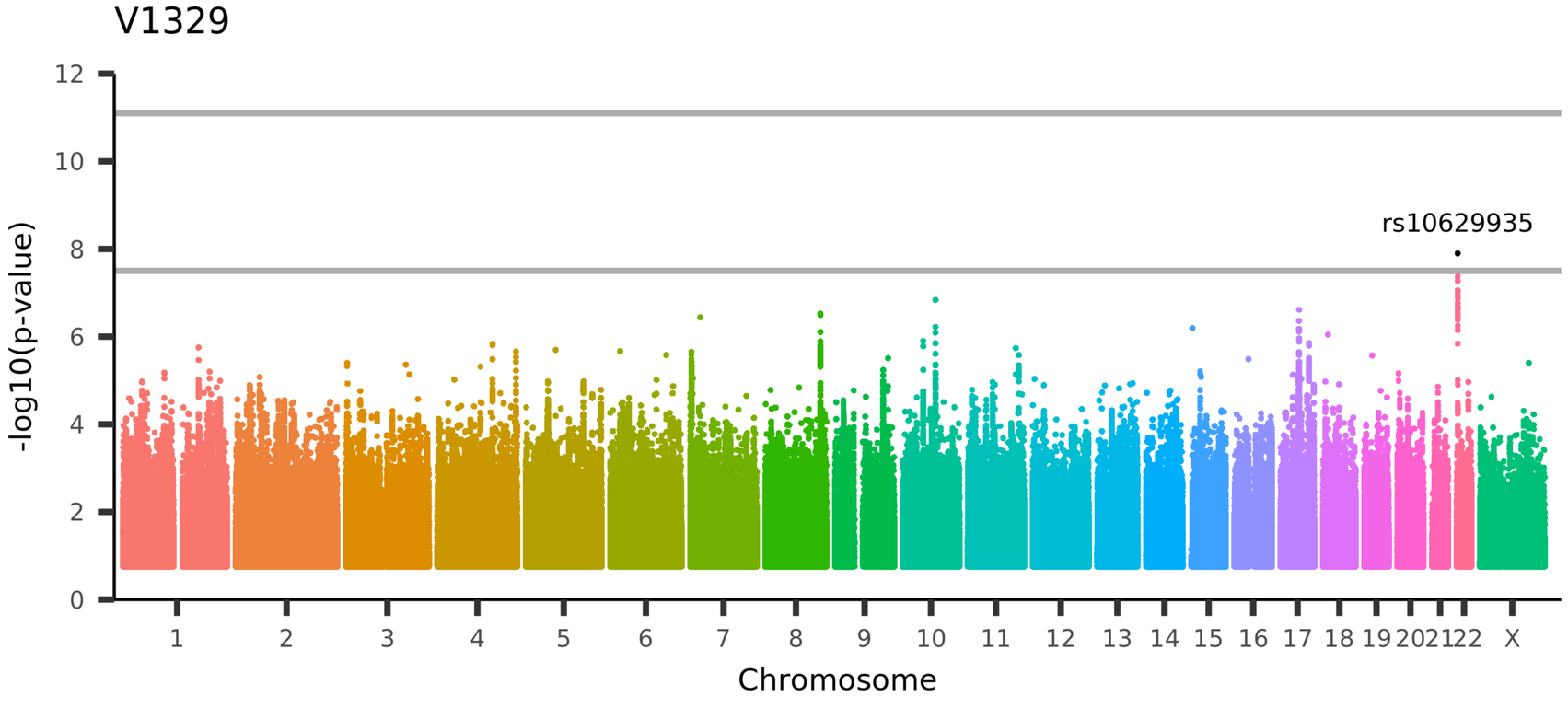
V1327

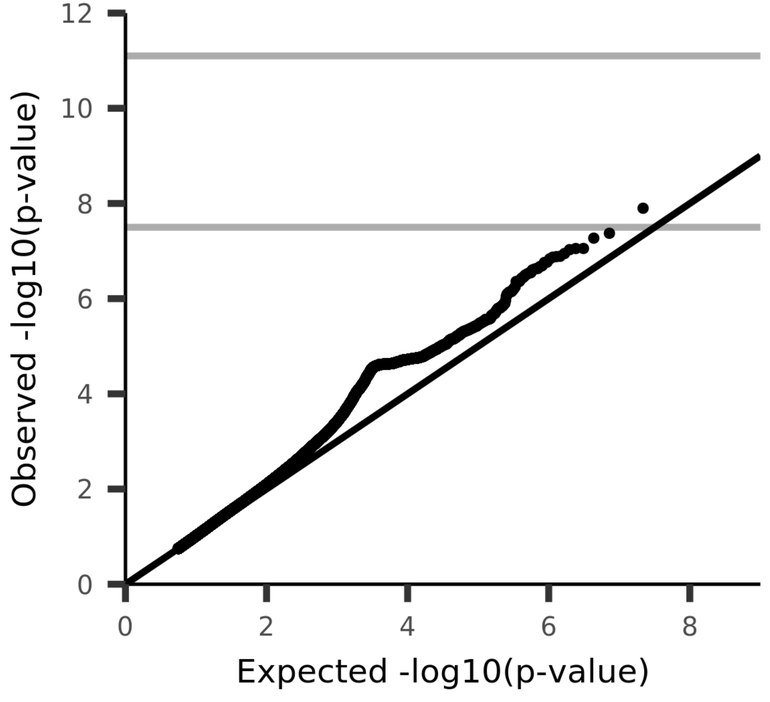




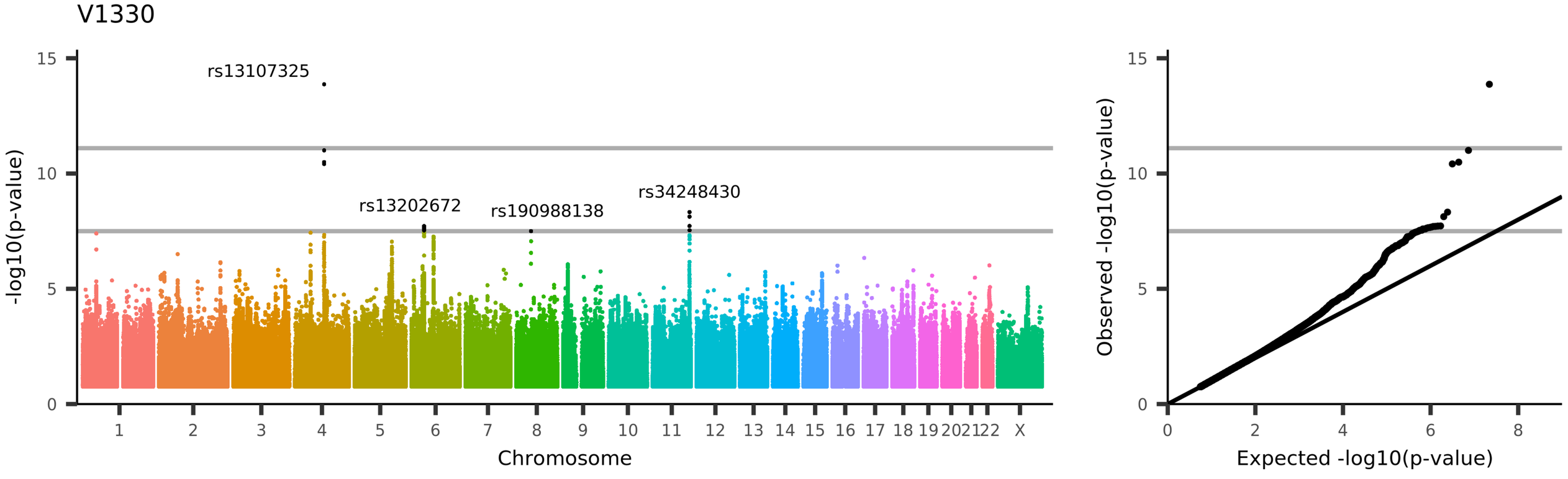
UKB_ID 26502, (aseg_global_intensity_4th-Ventricle)
Mean intensity of 4th-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)

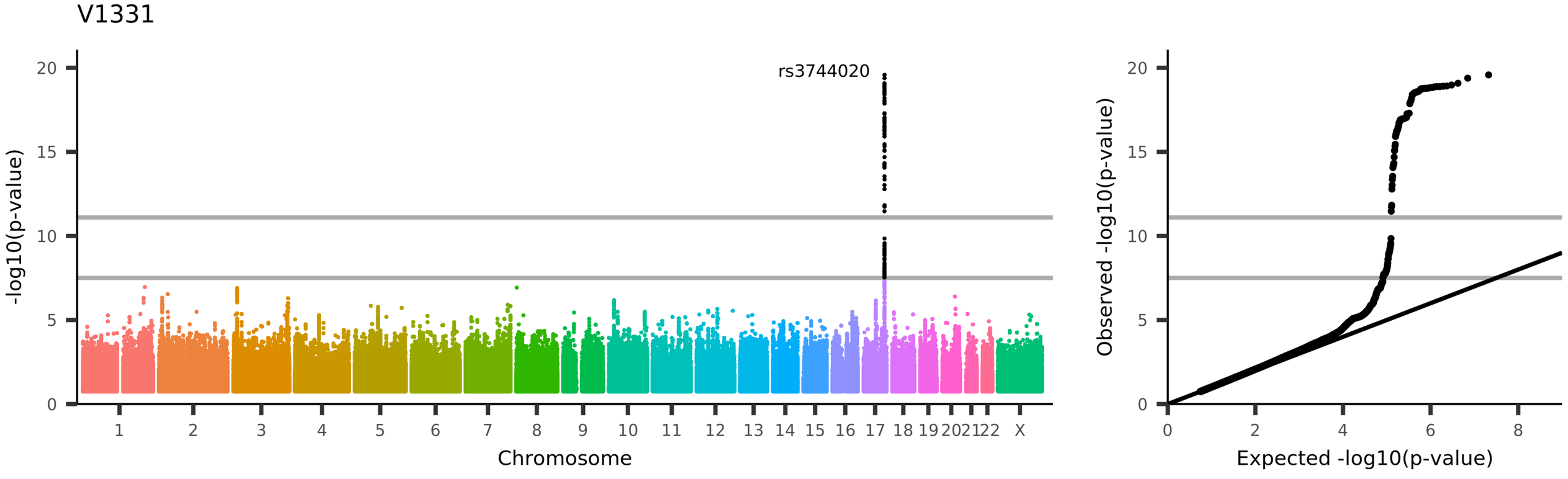

V1328
rs2277034
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26503, (aseg_global_intensity_5th-Ventricle)
Mean intensity of 5th-Ventricle in the whole brain generated by subcortical volumetric segmentation (aseg)

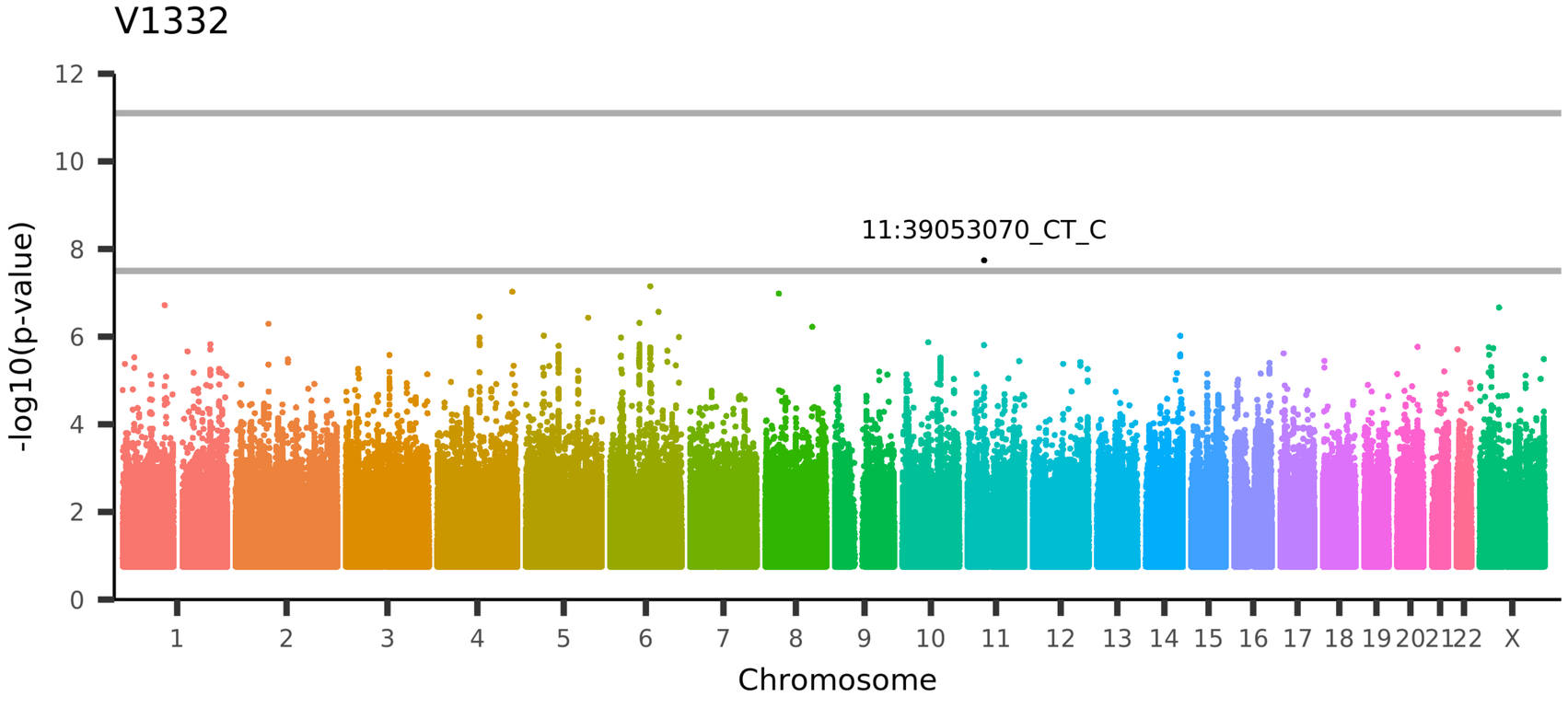


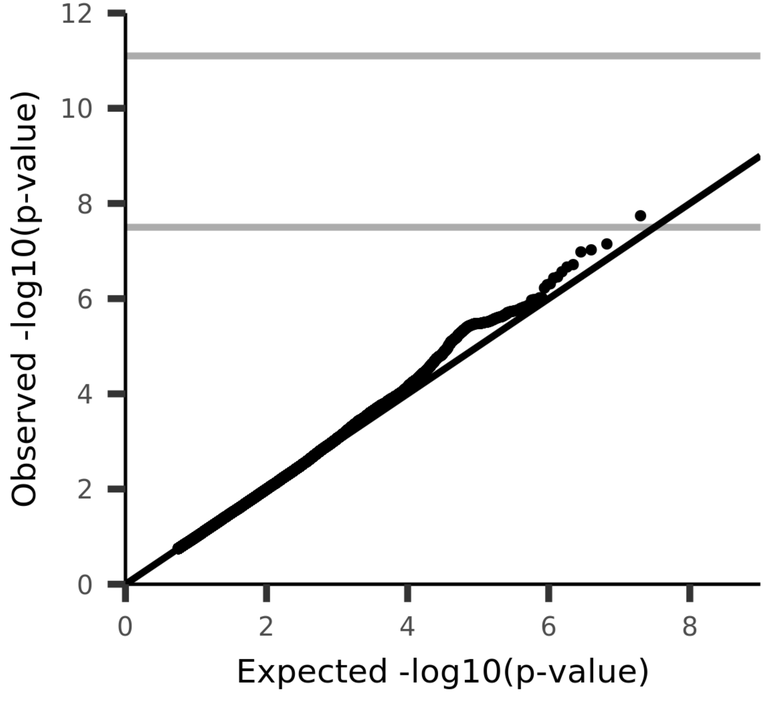


UKB_ID 26504, (aseg_global_intensity_Brain-Stem)
Mean intensity of Brain-Stem in the whole brain generated by subcortical volumetric segmentation (aseg)

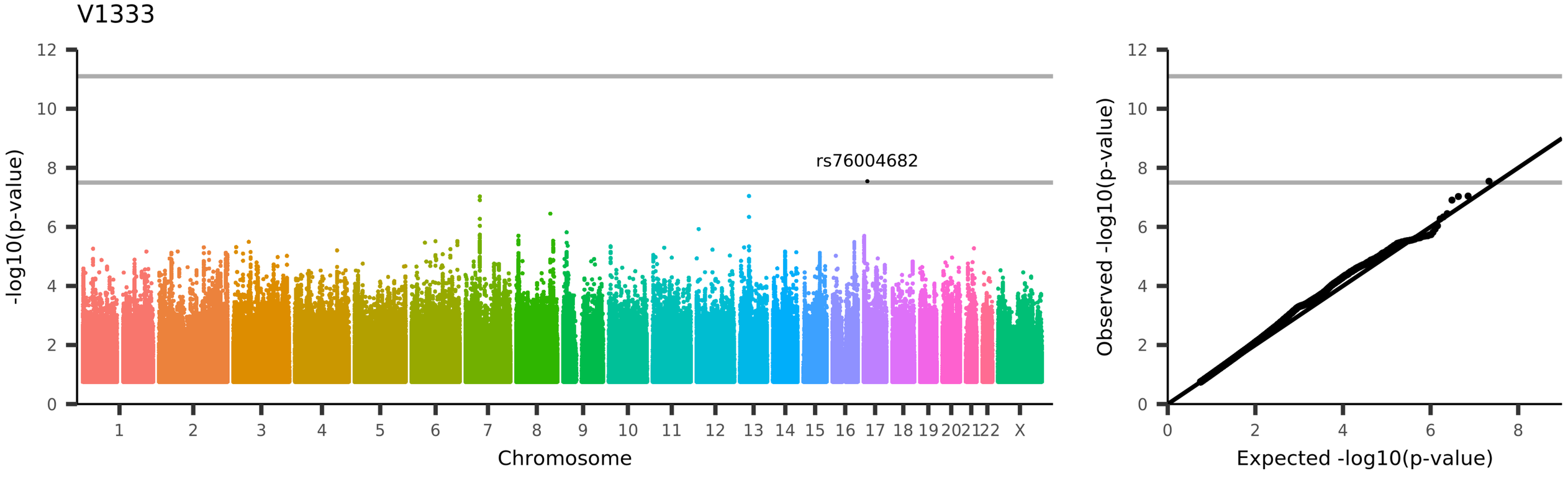

V1330
rs13107325
rs13202672
rs190988138
rs34248430
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26505, (aseg_global_intensity_CSF)
Mean intensity of CSF in the whole brain generated by subcortical volumetric segmentation (aseg)


V1331
rs3744020
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26506, (aseg_global_intensity_WM-hypointensities)
Mean intensity of WM-hypointensities in the whole brain generated by subcortical volumetric segmentation (aseg)



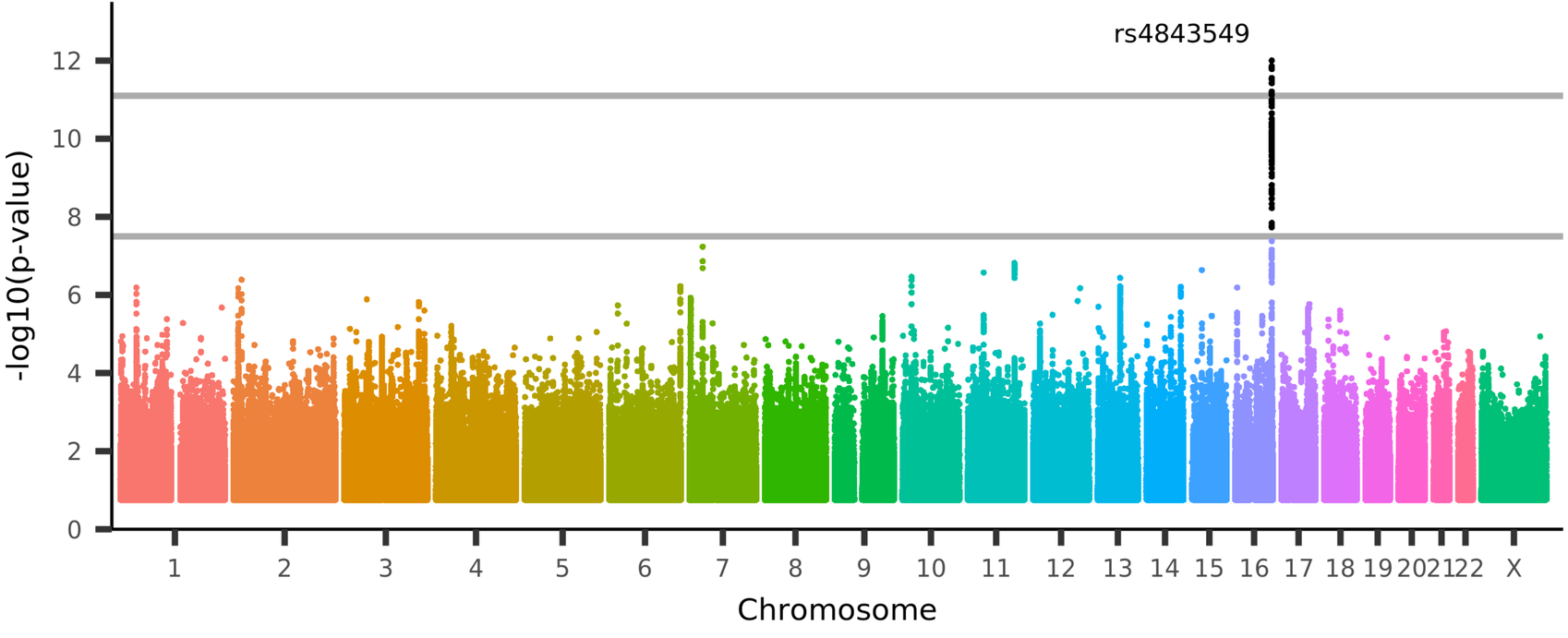


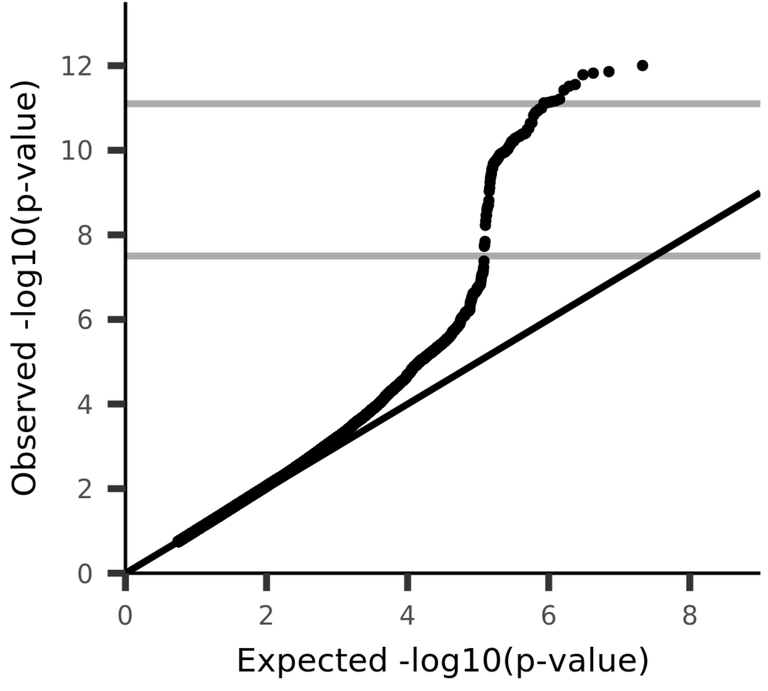
UKB_ID 26507, (aseg_global_intensity_non-WM-hypointensities)
Mean intensity of non-WM-hypointensities in the whole brain generated by subcortical volumetric segmentation (aseg)



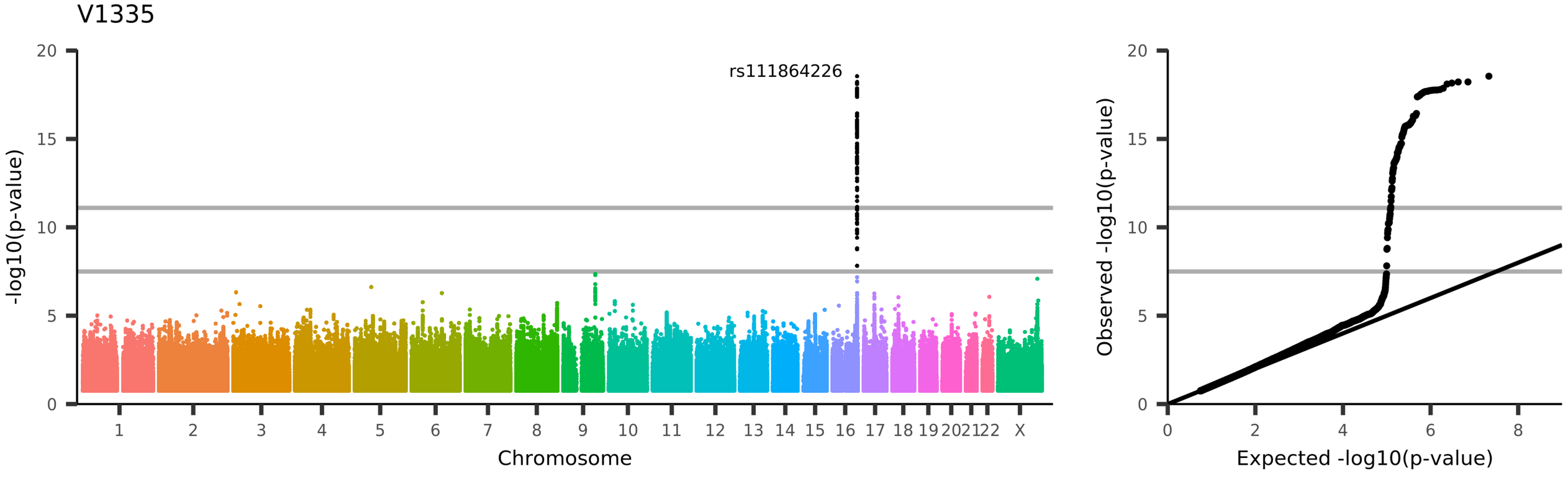
UKB_ID 26508, (aseg_global_intensity_Optic-Chiasm)
Mean intensity of Optic-Chiasm in the whole brain generated by subcortical volumetric segmentation (aseg)

V1334

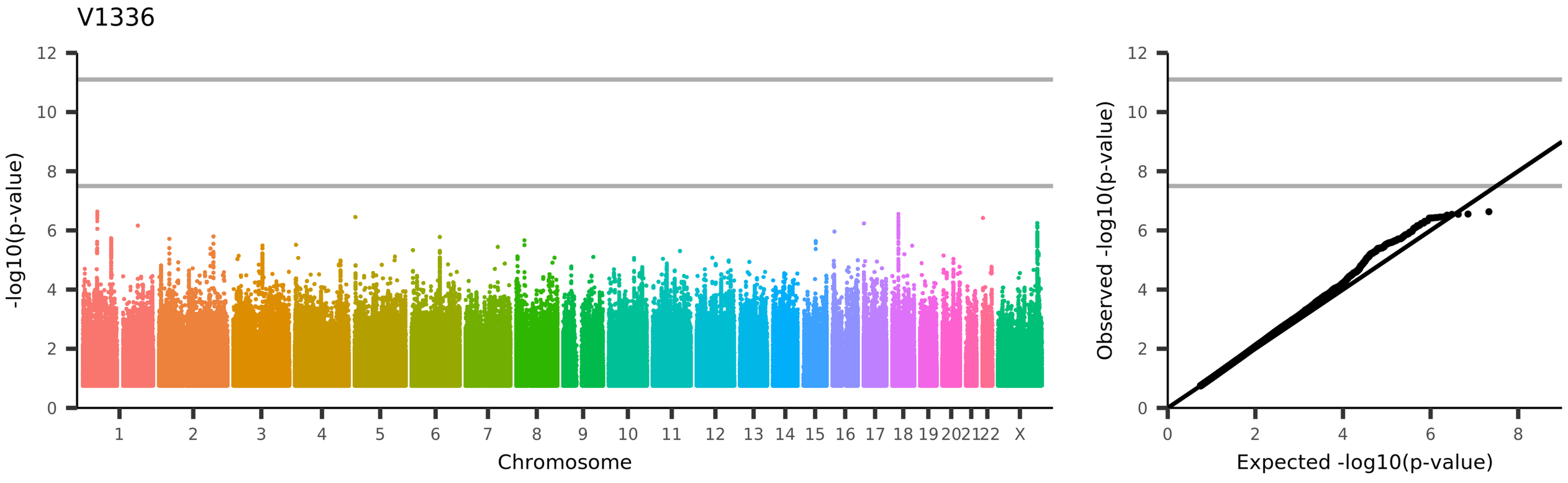




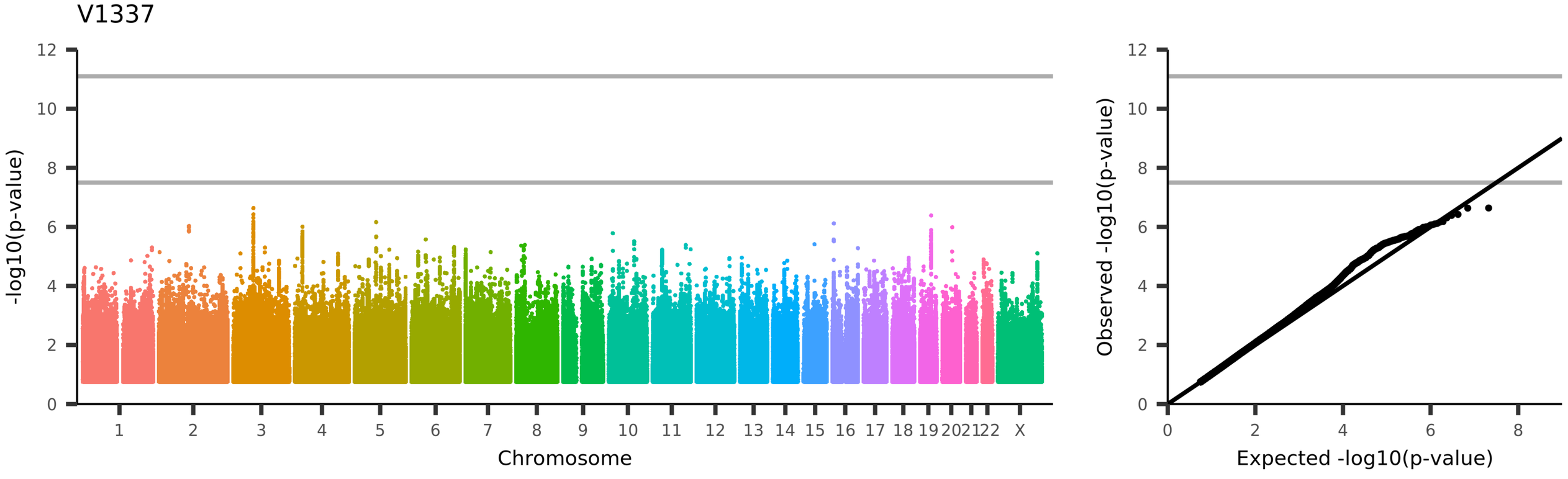
UKB_ID 26509, (aseg_global_intensity_CC-Posterior)
Mean intensity of CC-Posterior in the whole brain generated by subcortical volumetric segmentation (aseg)



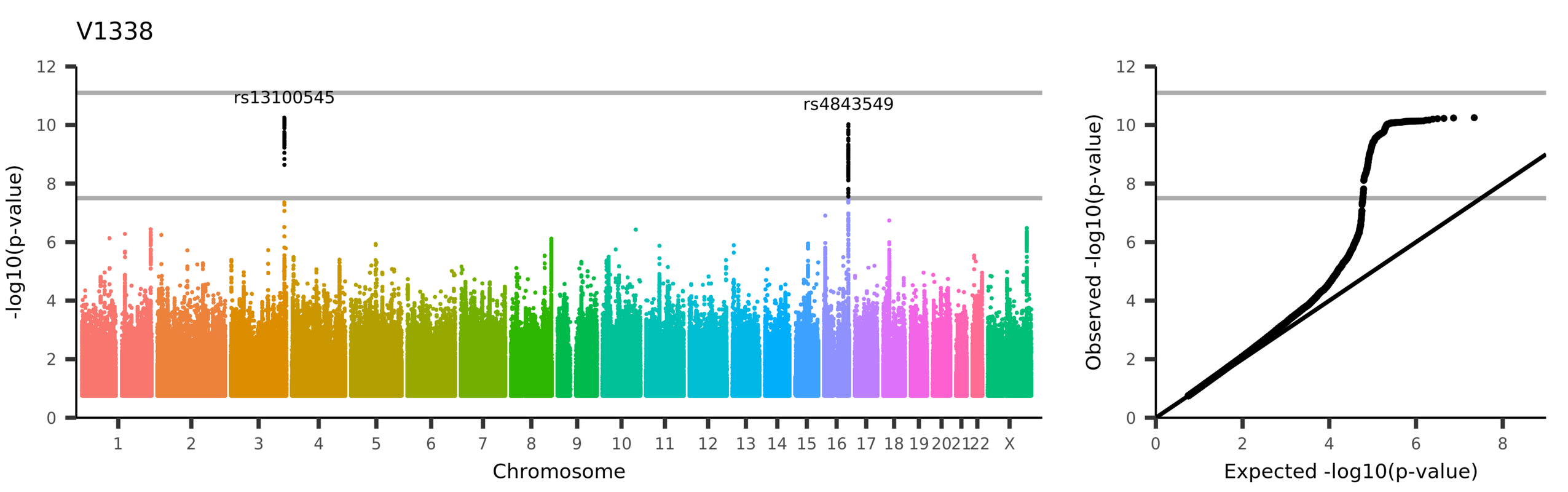
UKB_ID 26510, (aseg_global_intensity_CC-Mid-Posterior)
Mean intensity of CC-Mid-Posterior in the whole brain generated by subcortical volumetric segmentation (aseg)



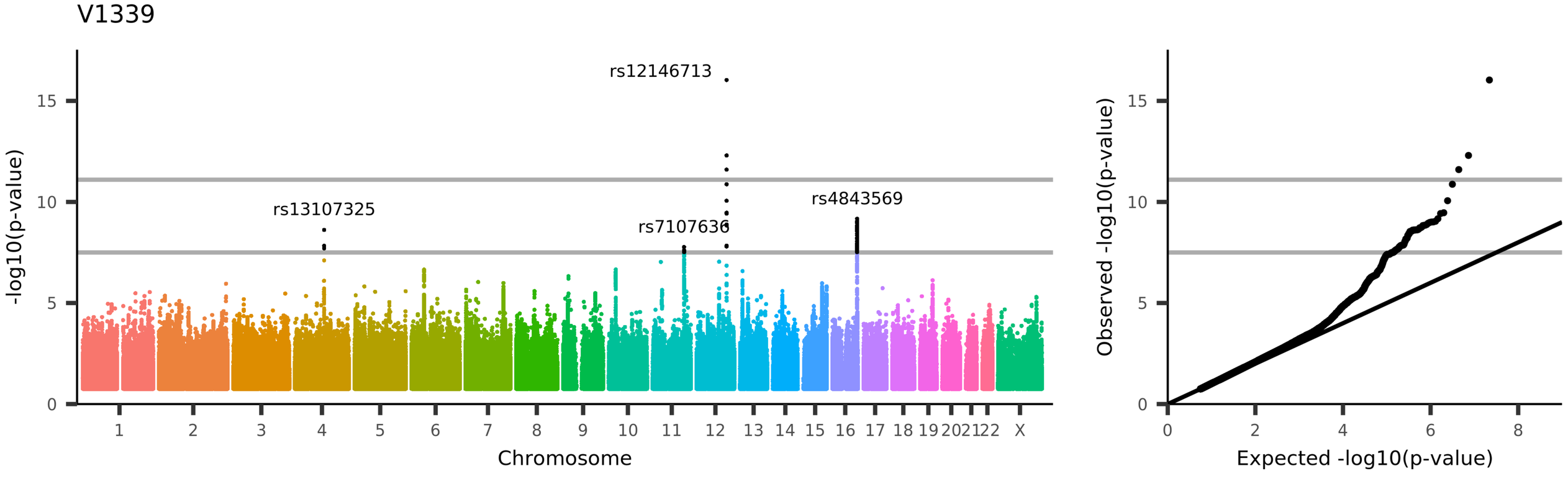
UKB_ID 26511, (aseg_global_intensity_CC-Central)
Mean intensity of CC-Central in the whole brain generated by subcortical volumetric segmentation (aseg)

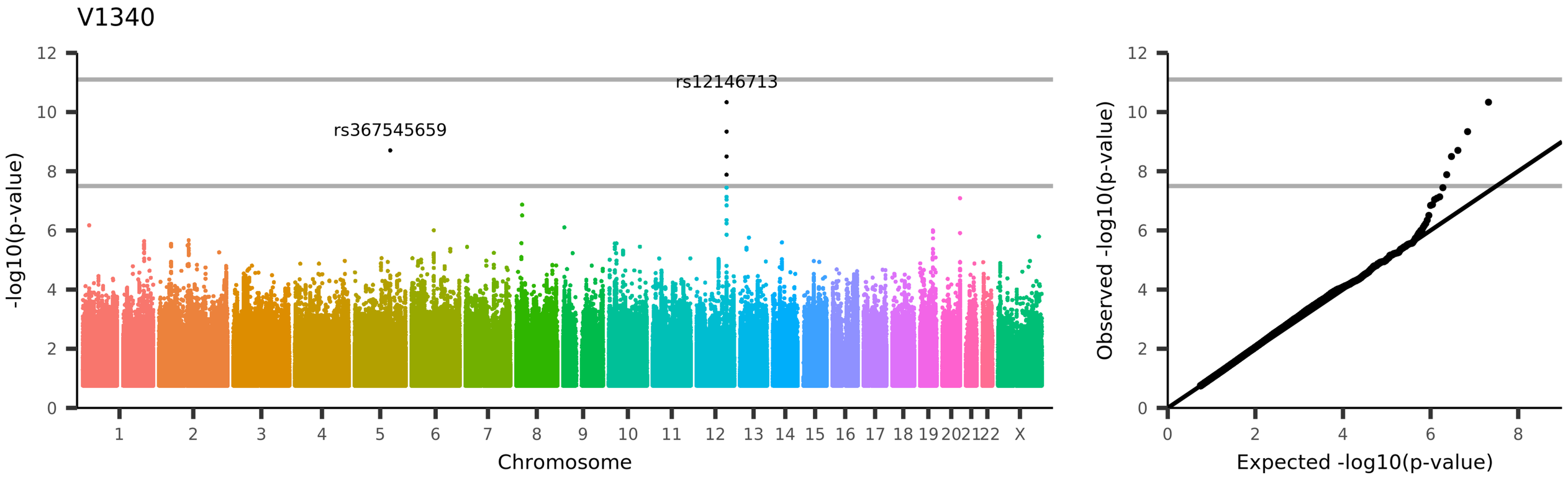


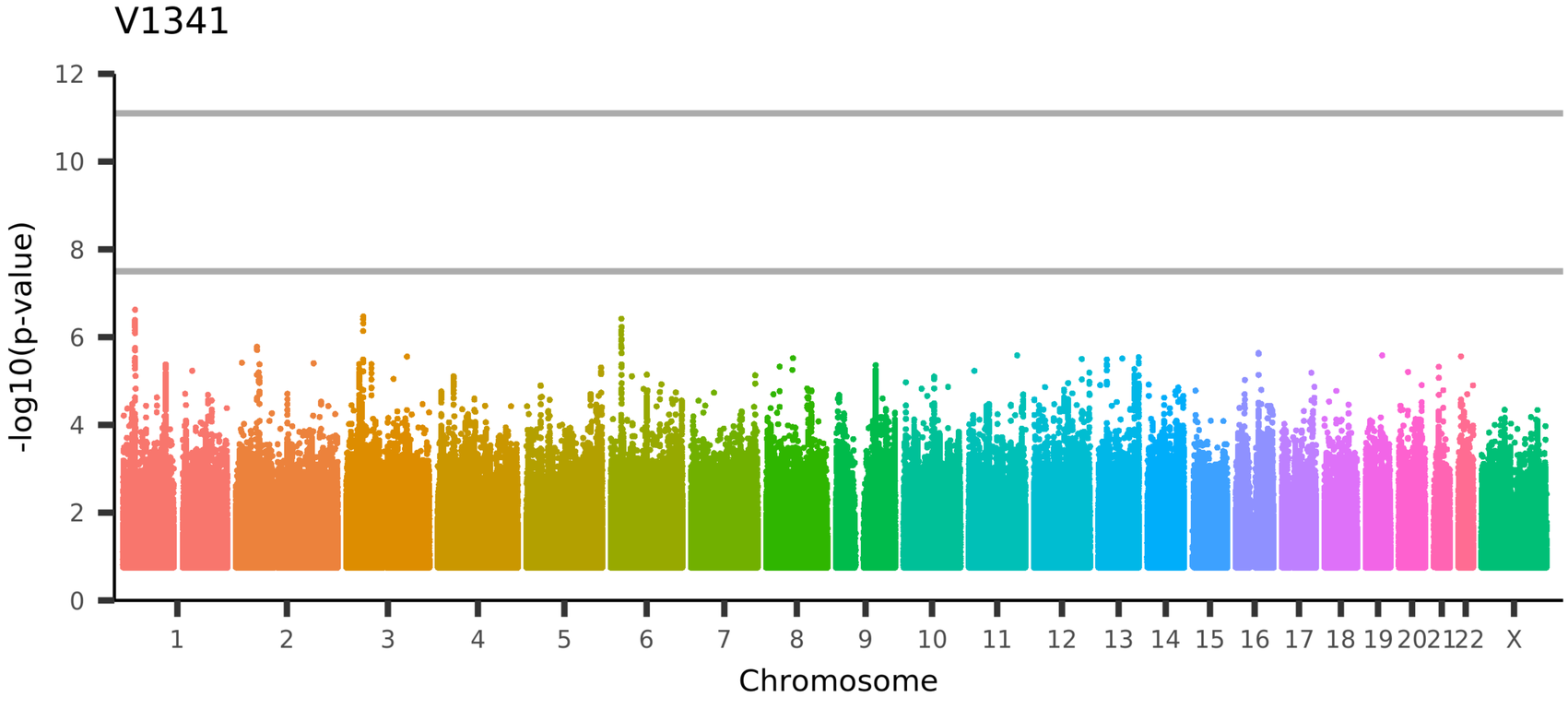
UKB_ID 26512, (aseg_global_intensity_CC-Mid-Anterior)
Mean intensity of CC-Mid-Anterior in the whole brain generated by subcortical volumetric segmentation (aseg)

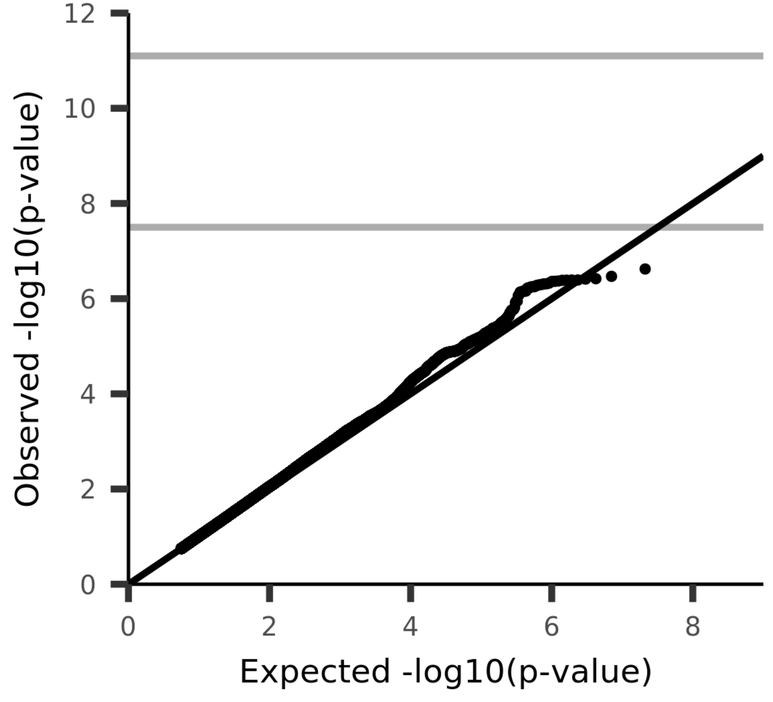


UKB_ID 26513, (aseg_global_intensity_CC-Anterior)
Mean intensity of CC-Anterior in the whole brain generated by subcortical volumetric segmentation (aseg)


V1339
rs12146713
rs13107325
rs7107636
rs4843569
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26538, (aseg_lh_intensity_Lateral-Ventricle)
Mean intensity of Lateral-Ventricle in the left hemisphere generated by subcortical volumetric segmentation (aseg)

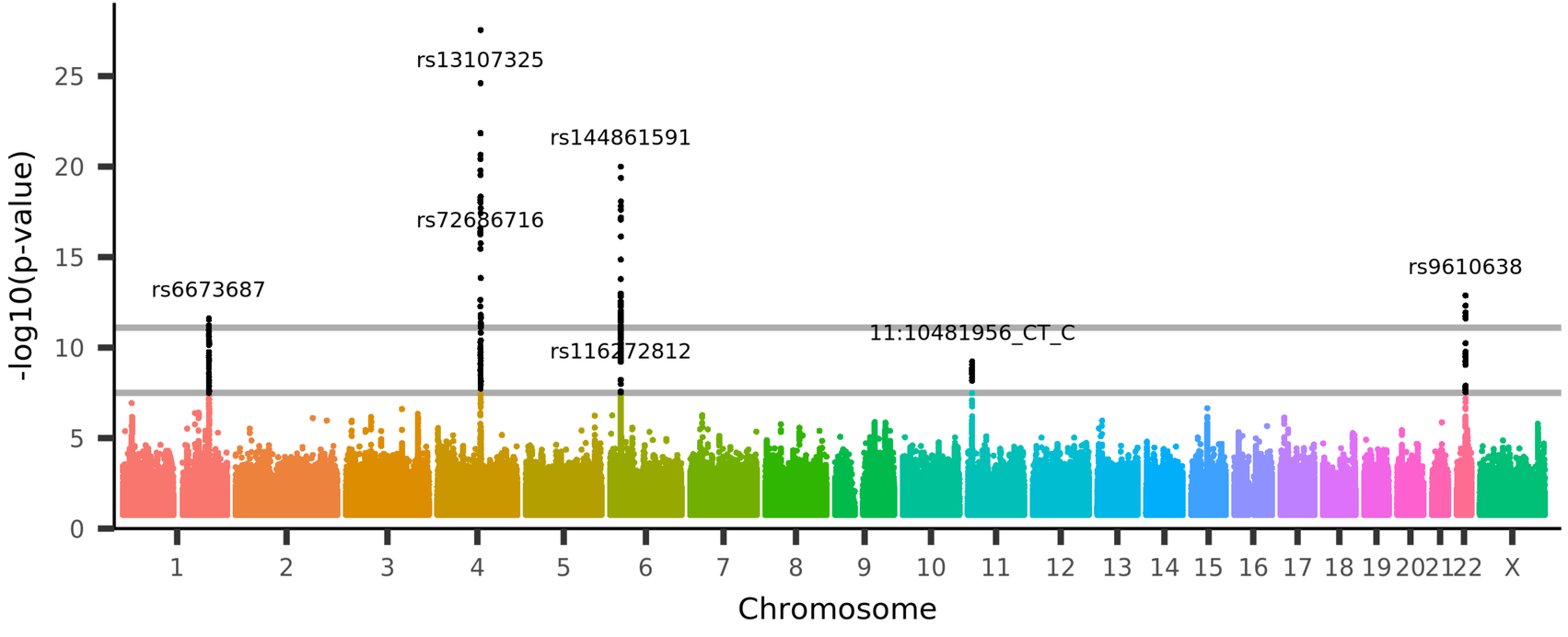

V1340
rs12146713
rs367545659
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26539, (aseg_lh_intensity_Inf-Lat-Vent)
Mean intensity of Inf-Lat-Vent in the left hemisphere generated by subcortical volumetric segmentation (aseg)

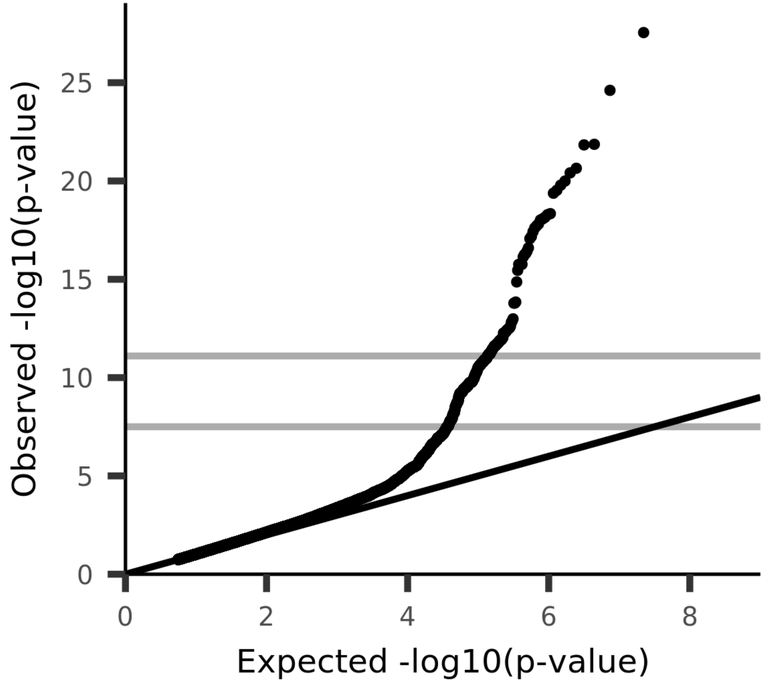




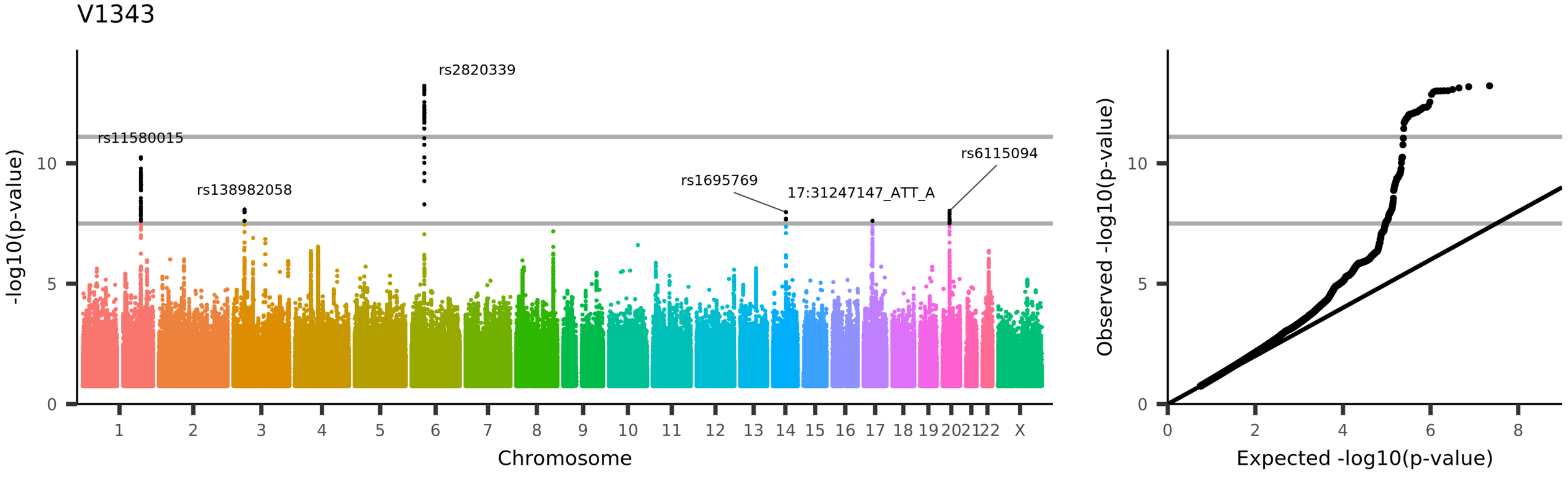
UKB_ID 26540, (aseg_lh_intensity_Cerebellum-White-Matter)
Mean intensity of Cerebellum-White-Matter in the left hemisphere generated by subcortical volumetric segmentation (aseg)

V1342

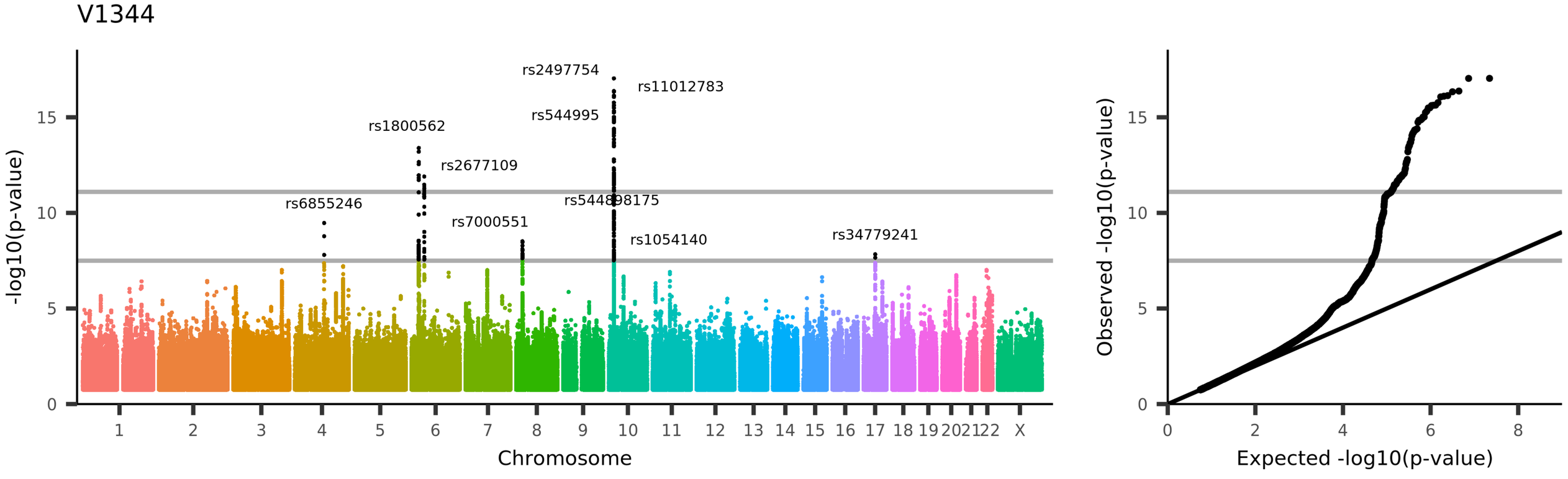




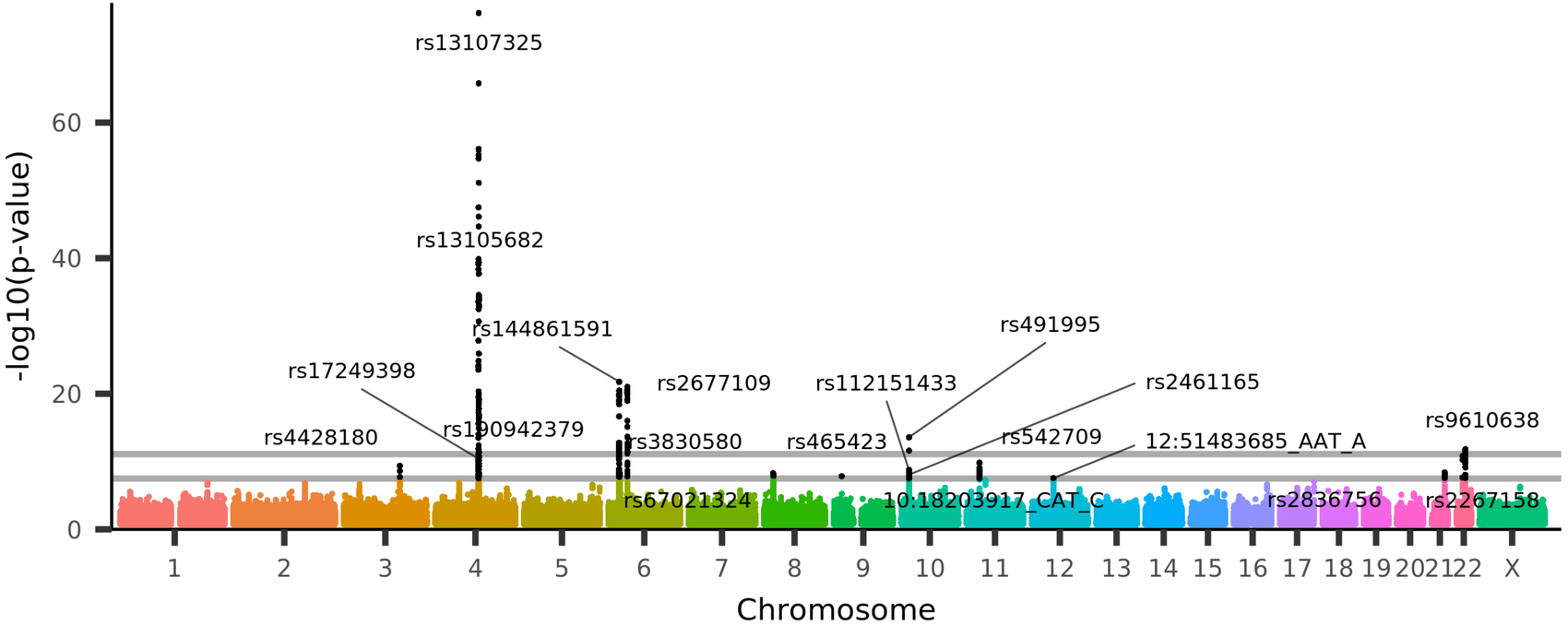
UKB_ID 26541, (aseg_lh_intensity_Cerebellum-Cortex)
Mean intensity of Cerebellum-Cortex in the left hemisphere generated by subcortical volumetric segmentation (aseg)

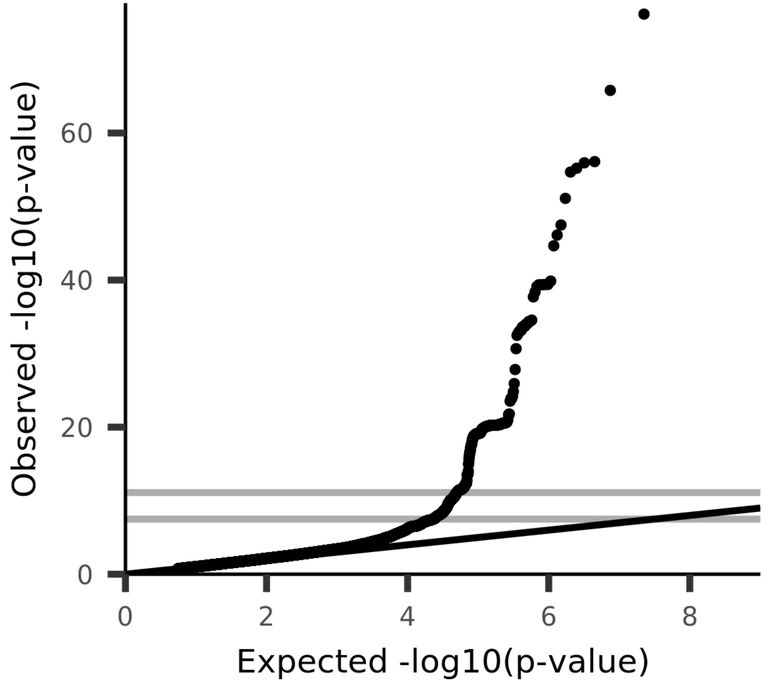


UKB_ID 26542, (aseg_lh_intensity_Thalamus-Proper)
Mean intensity of Thalamus-Proper in the left hemisphere generated by subcortical volumetric segmentation (aseg)


V1344
rs2497754
rs11012783
rs544995
rs1800562
rs2677109
rs6855246
rs544898175
rs7000551
rs1054140
rs34779241
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26543, (aseg_lh_intensity_Caudate)
Mean intensity of Caudate in the left hemisphere generated by subcortical volumetric segmentation (aseg)

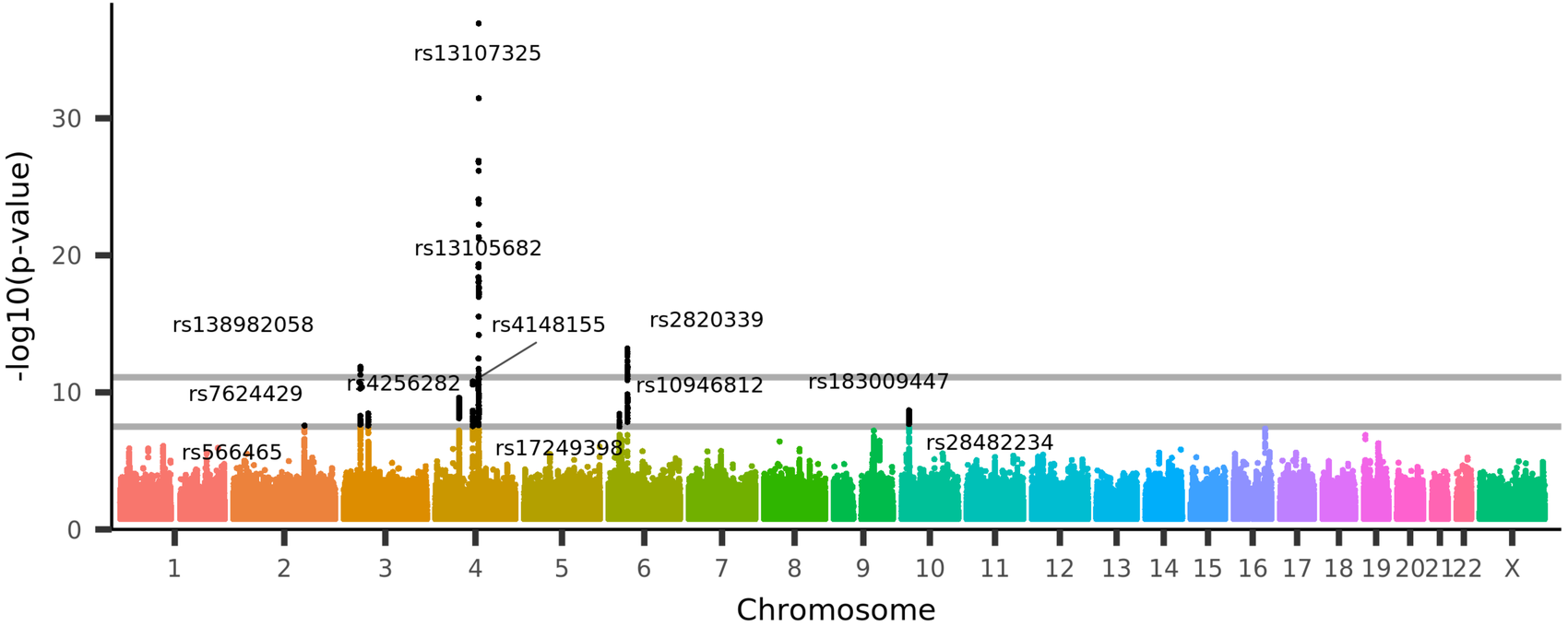
V1345

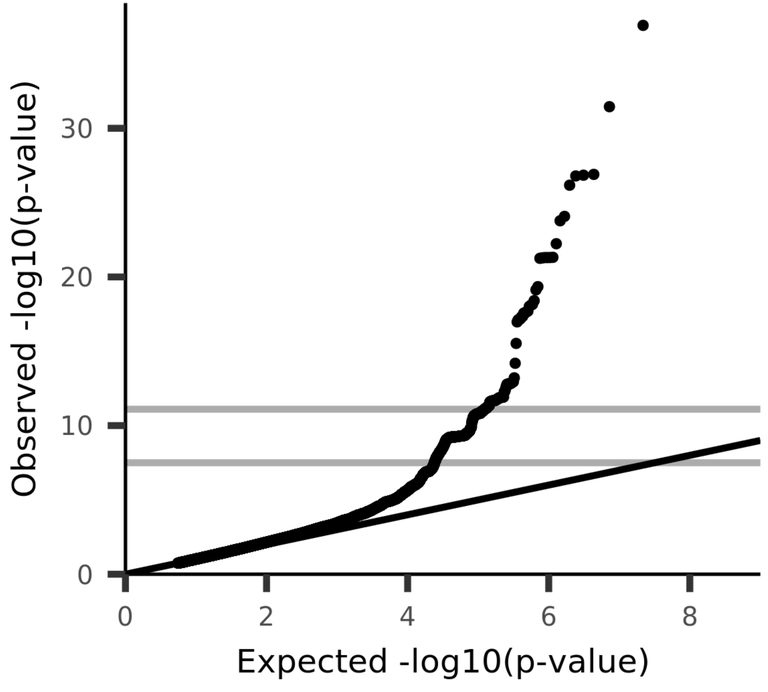




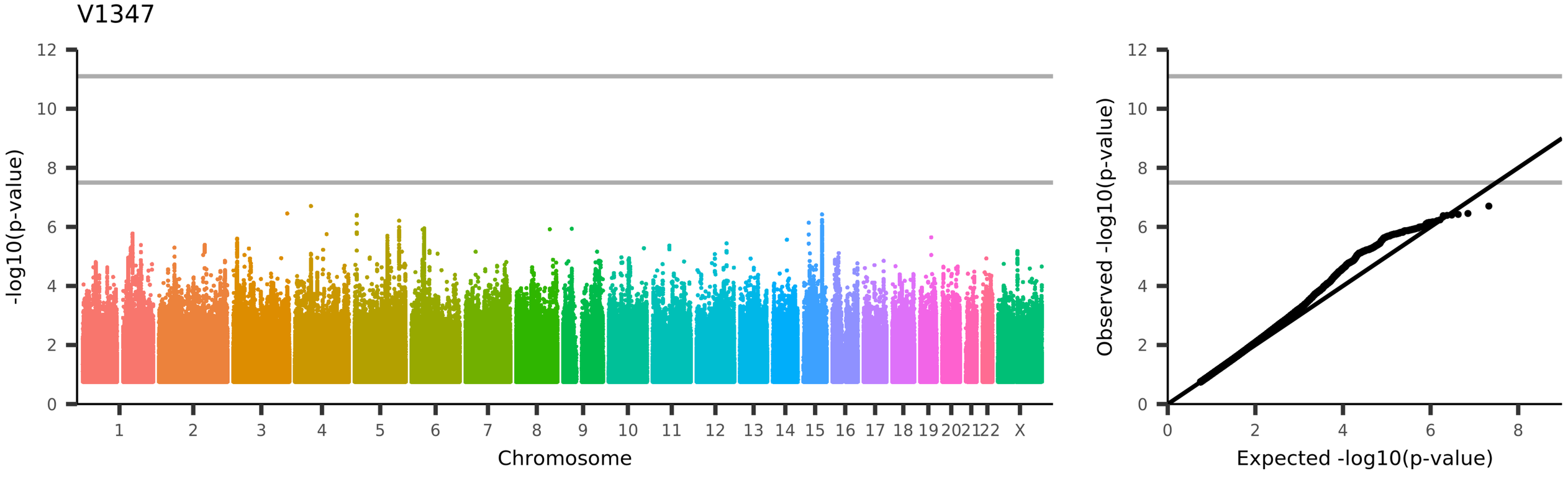
UKB_ID 26544, (aseg_lh_intensity_Putamen)
Mean intensity of Putamen in the left hemisphere generated by subcortical volumetric segmentation (aseg)

V1346

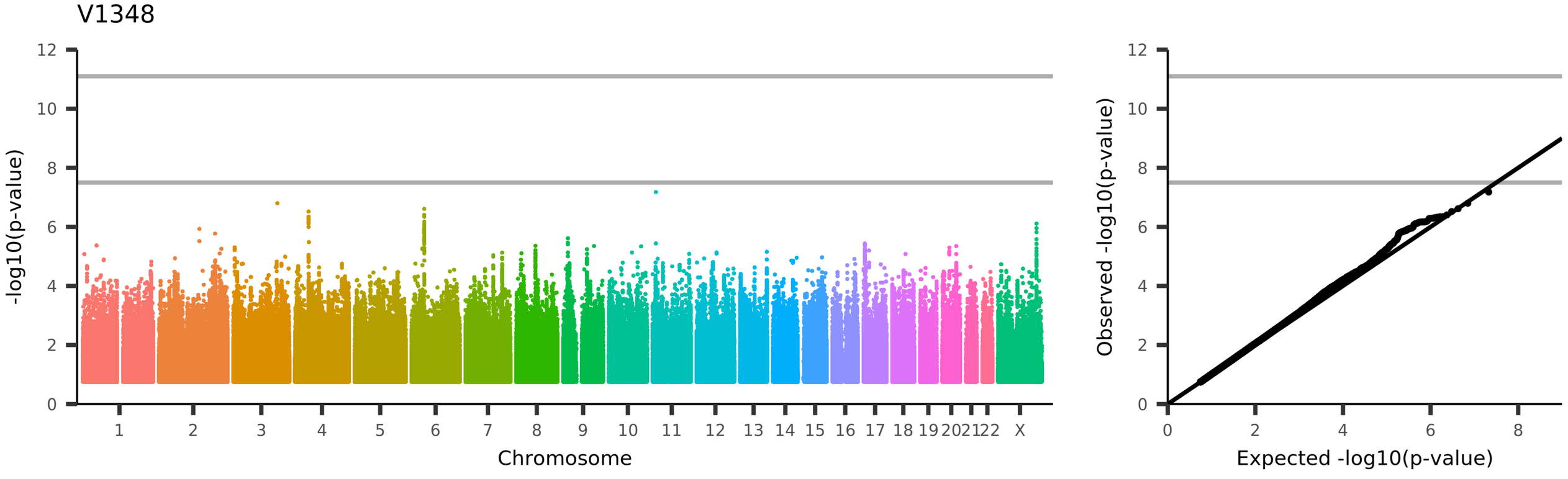




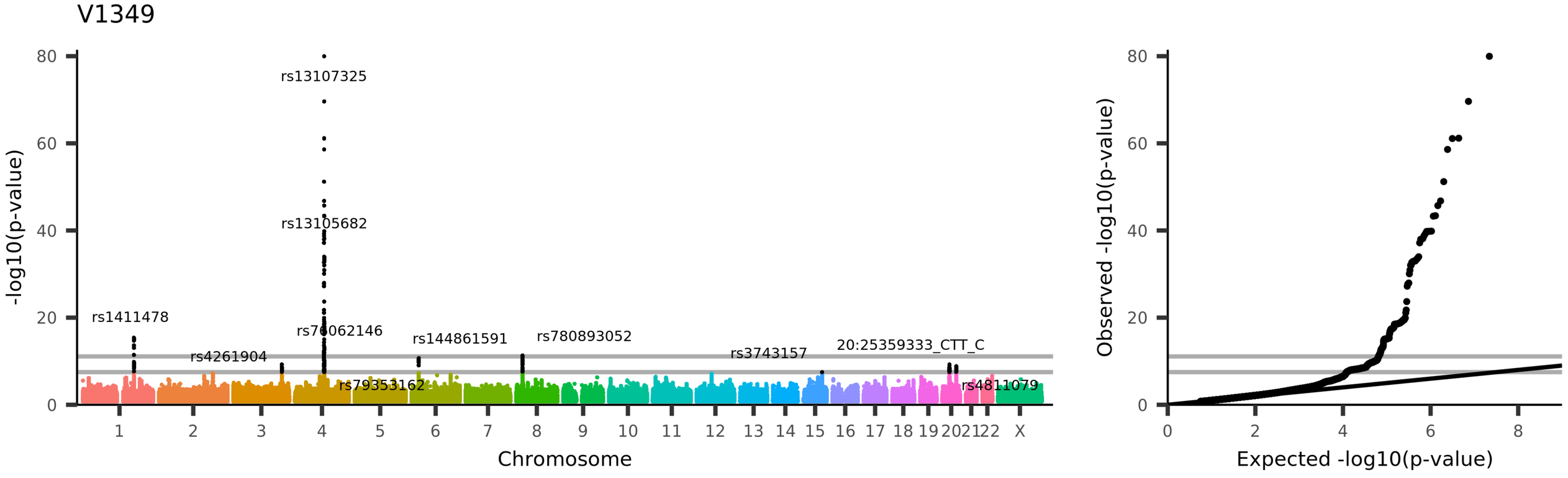
UKB_ID 26545, (aseg_lh_intensity_Pallidum)
Mean intensity of Pallidum in the left hemisphere generated by subcortical volumetric segmentation (aseg)



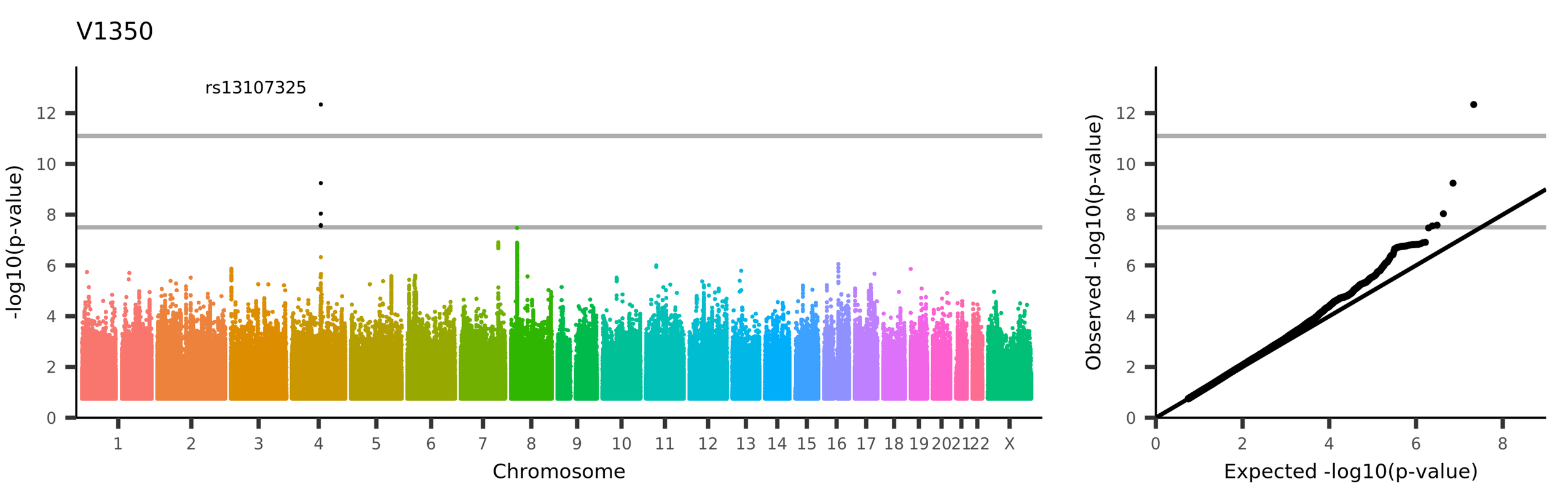
UKB_ID 26546, (aseg_lh_intensity_Hippocampus)
Mean intensity of Hippocampus in the left hemisphere generated by subcortical volumetric segmentation (aseg)



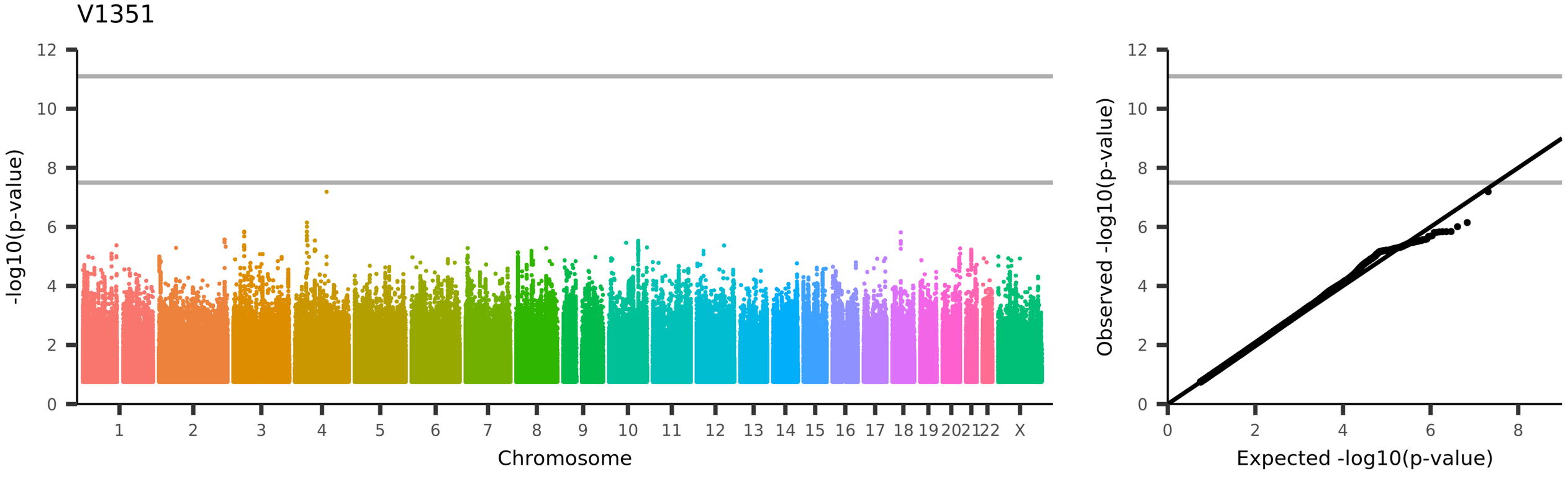
UKB_ID 26547, (aseg_lh_intensity_Amygdala)
Mean intensity of Amygdala in the left hemisphere generated by subcortical volumetric segmentation (aseg)

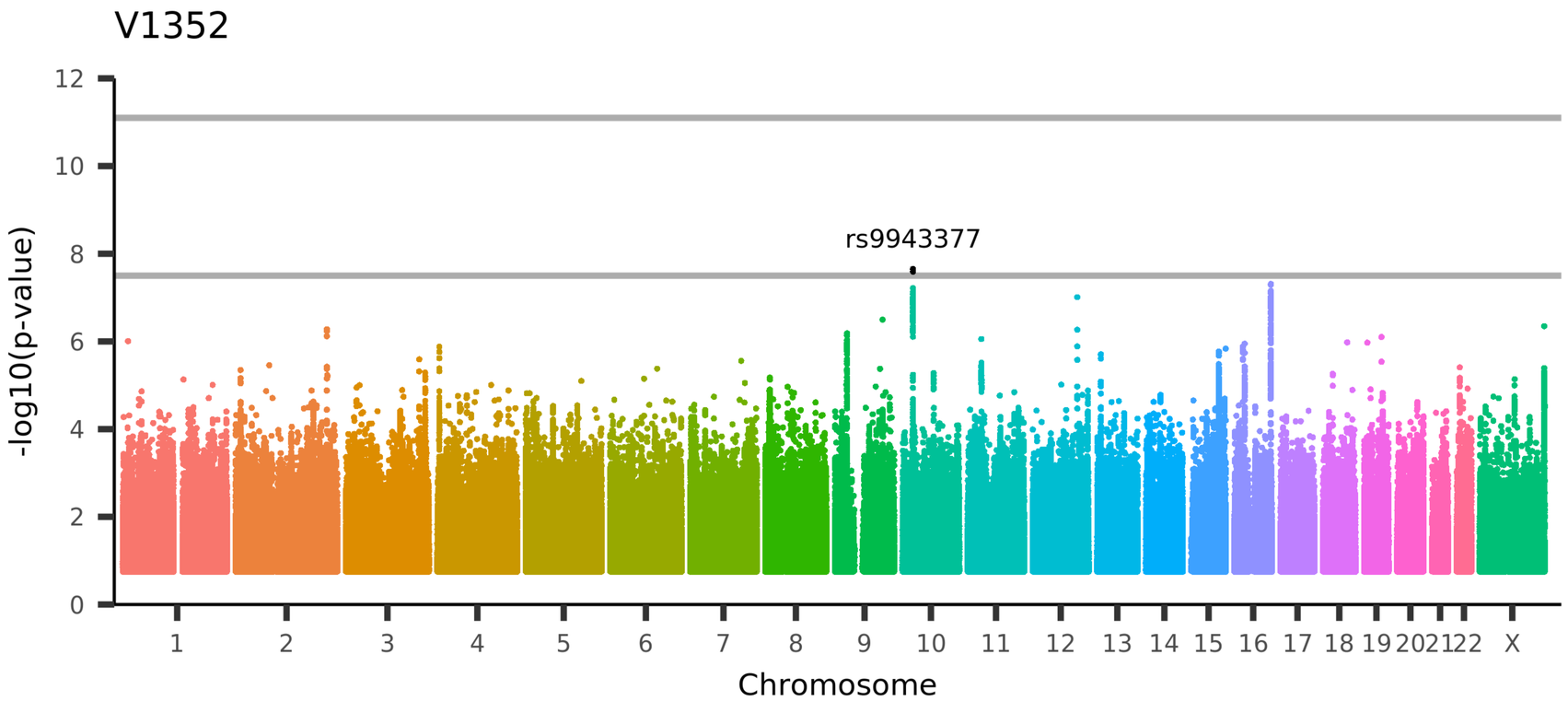


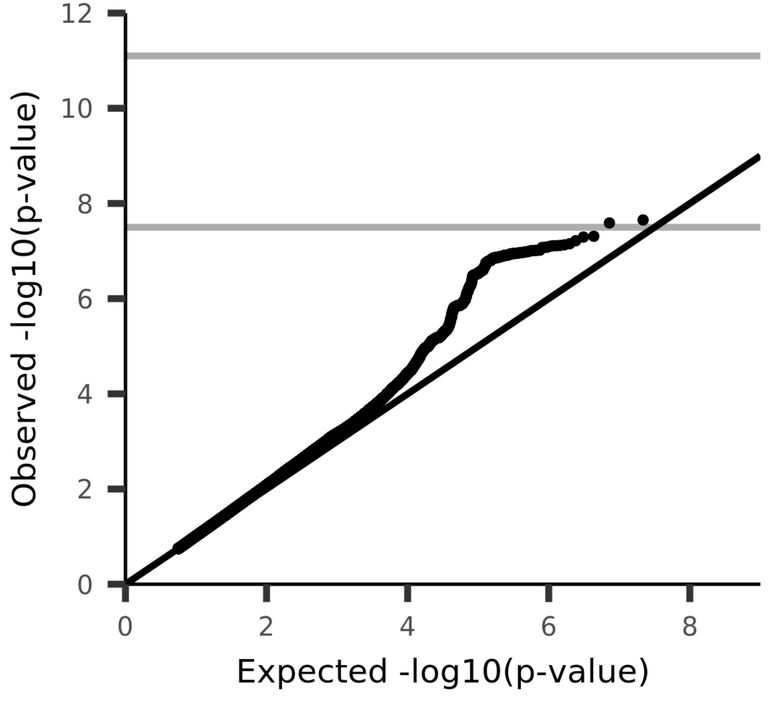
UKB_ID 26548, (aseg_lh_intensity_Accumbens-area)
Mean intensity of Accumbens-area in the left hemisphere generated by subcortical volumetric segmentation (aseg)



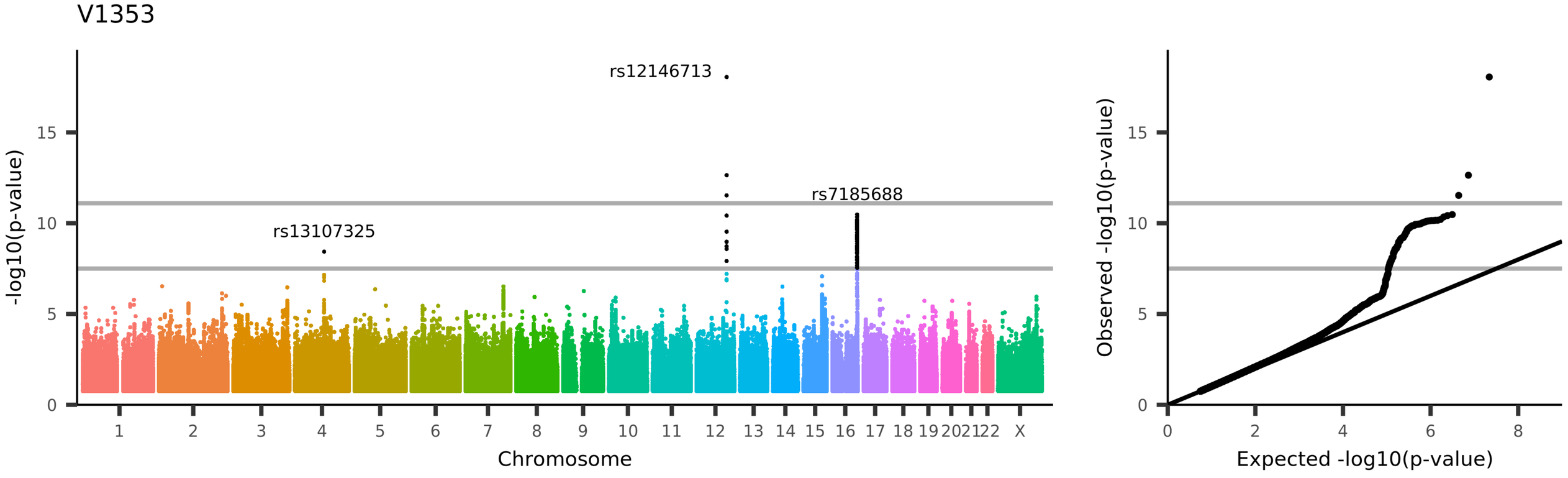
UKB_ID 26549, (aseg_lh_intensity_VentralDC)
Mean intensity of VentralDC in the left hemisphere generated by subcortical volumetric segmentation (aseg)


V1351
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26550, (aseg_lh_intensity_vessel)
Mean intensity of vessel in the left hemisphere generated by subcortical volumetric segmentation (aseg)

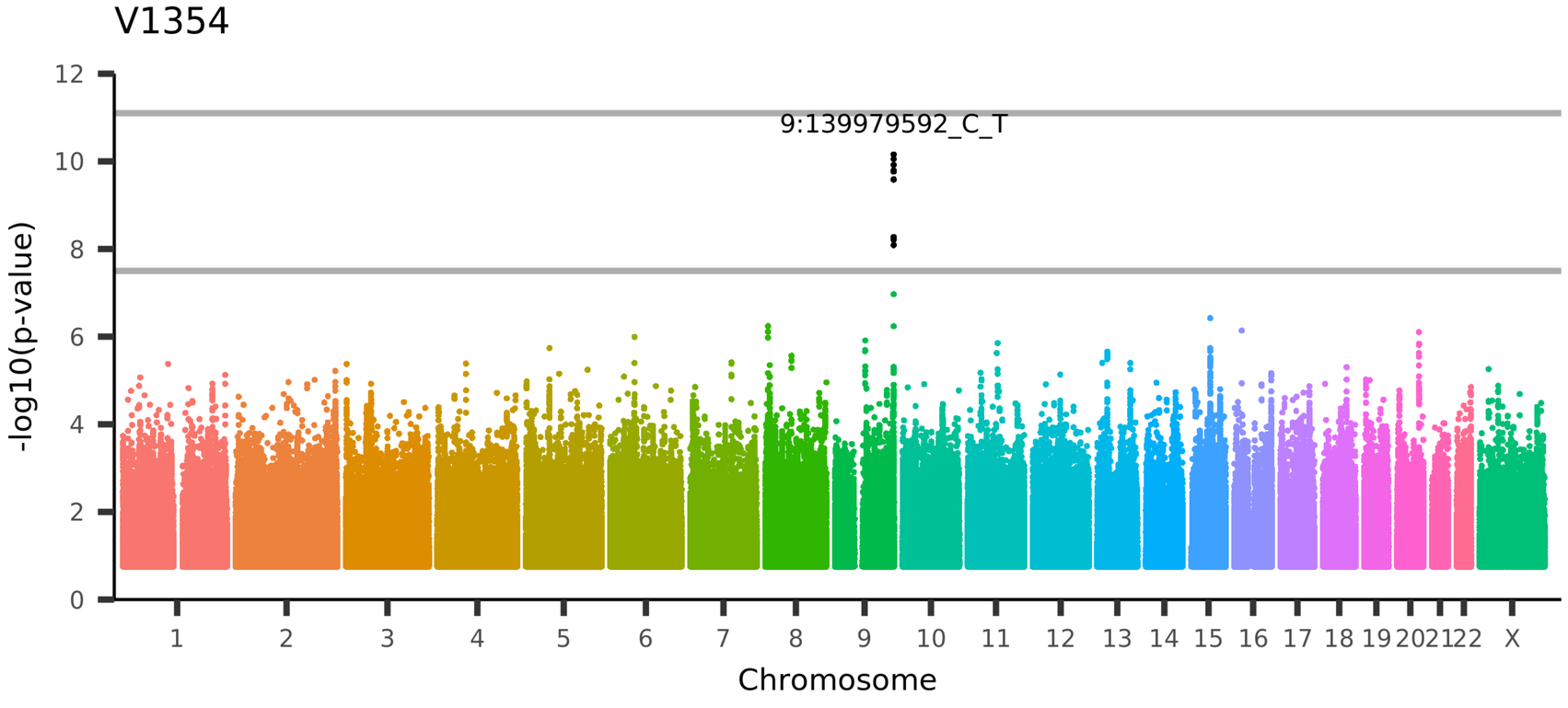


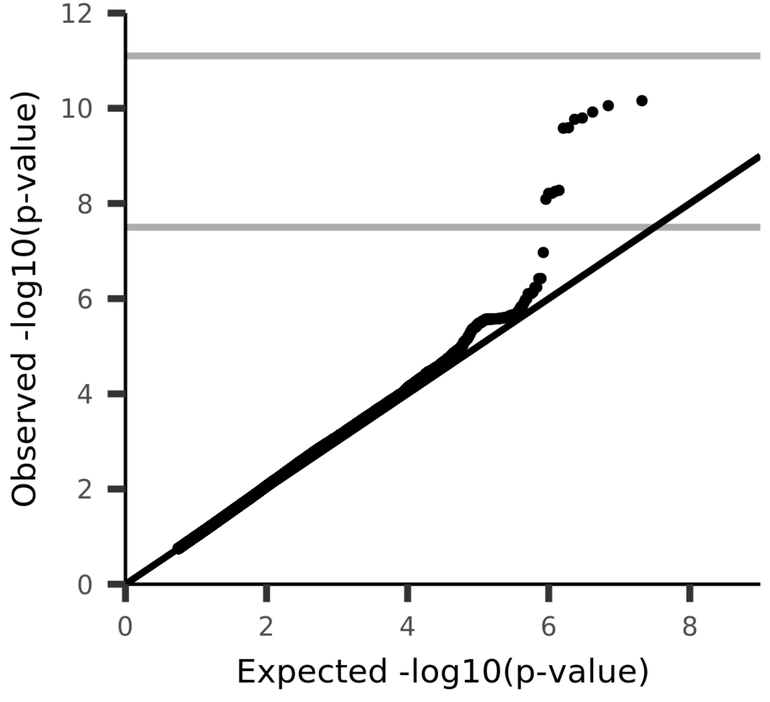


UKB_ID 26551, (aseg_lh_intensity_choroid-plexus)
Mean intensity of choroid-plexus in the left hemisphere generated by subcortical volumetric segmentation (aseg)

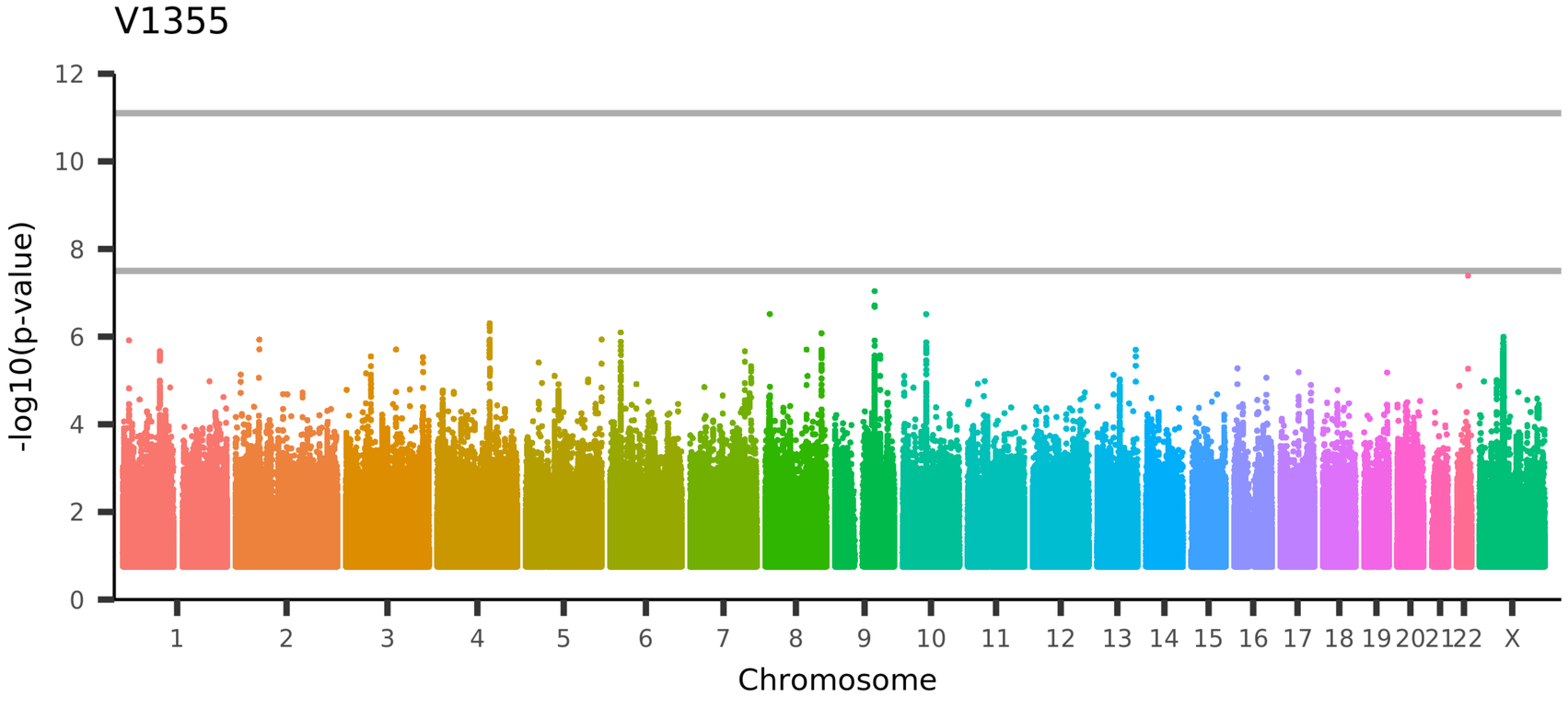


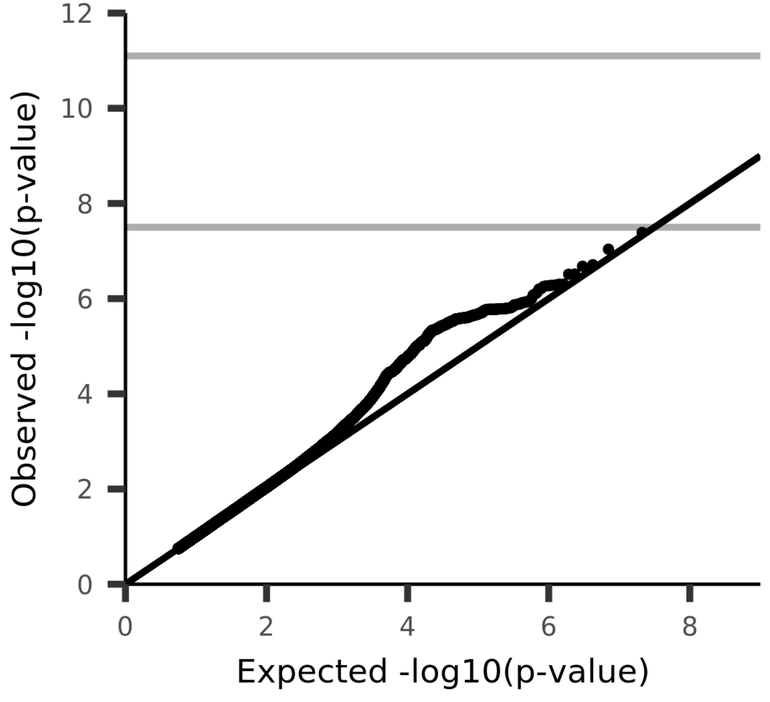
UKB_ID 26569, (aseg_rh_intensity_Lateral-Ventricle)
Mean intensity of Lateral-Ventricle in the right hemisphere generated by subcortical volumetric segmentation (aseg)



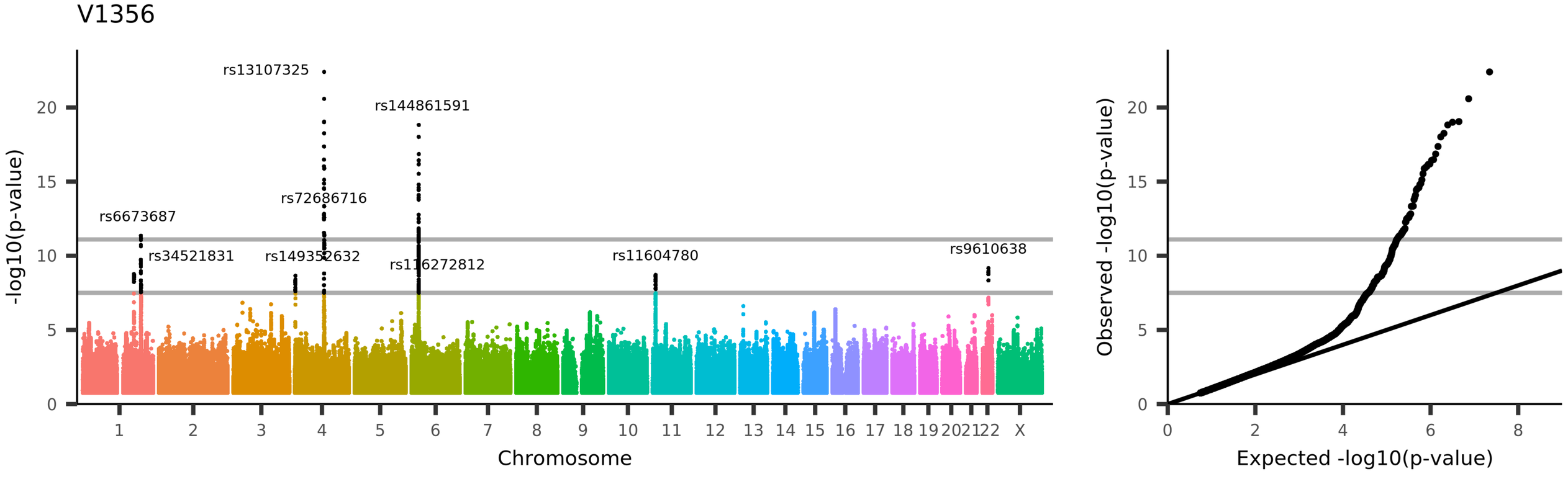


UKB_ID 26570, (aseg_rh_intensity_Inf-Lat-Vent)
Mean intensity of Inf-Lat-Vent in the right hemisphere generated by subcortical volumetric segmentation (aseg)

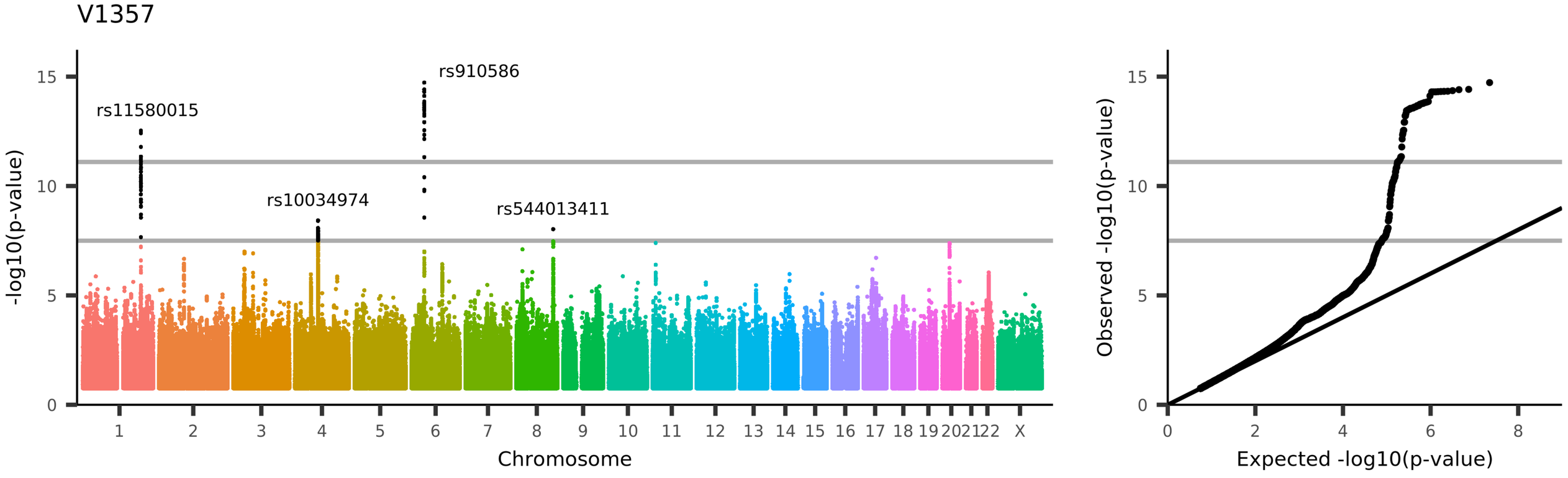




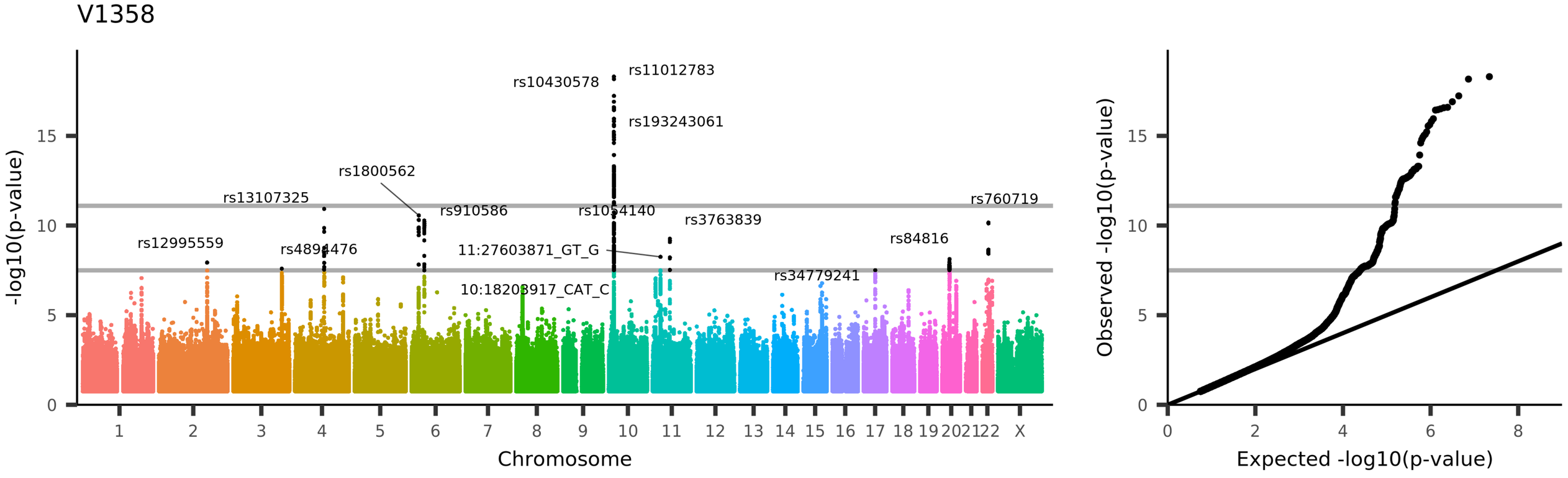
UKB_ID 26571, (aseg_rh_intensity_Cerebellum-White-Matter)
Mean intensity of Cerebellum-White-Matter in the right hemisphere generated by subcortical volumetric segmentation (aseg)



UKB_ID 26572, (aseg_rh_intensity_Cerebellum-Cortex)
Mean intensity of Cerebellum-Cortex in the right hemisphere generated by subcortical volumetric segmentation (aseg)



UKB_ID 26573, (aseg_rh_intensity_Thalamus-Proper)
Mean intensity of Thalamus-Proper in the right hemisphere generated by subcortical volumetric segmentation (aseg)


V1358
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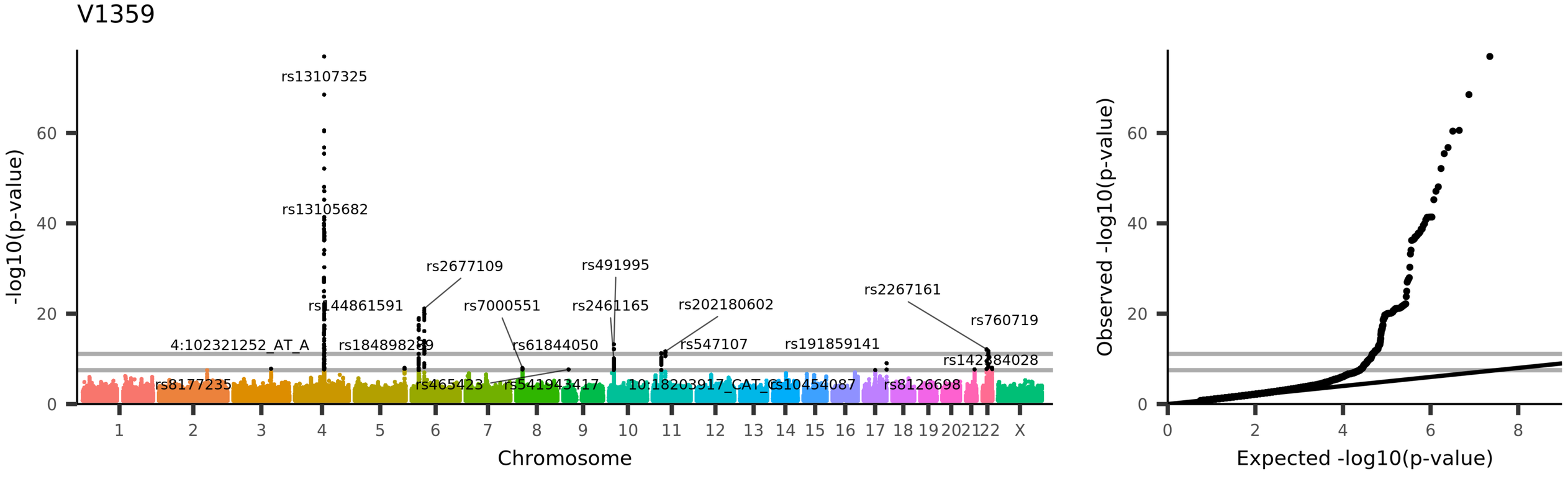
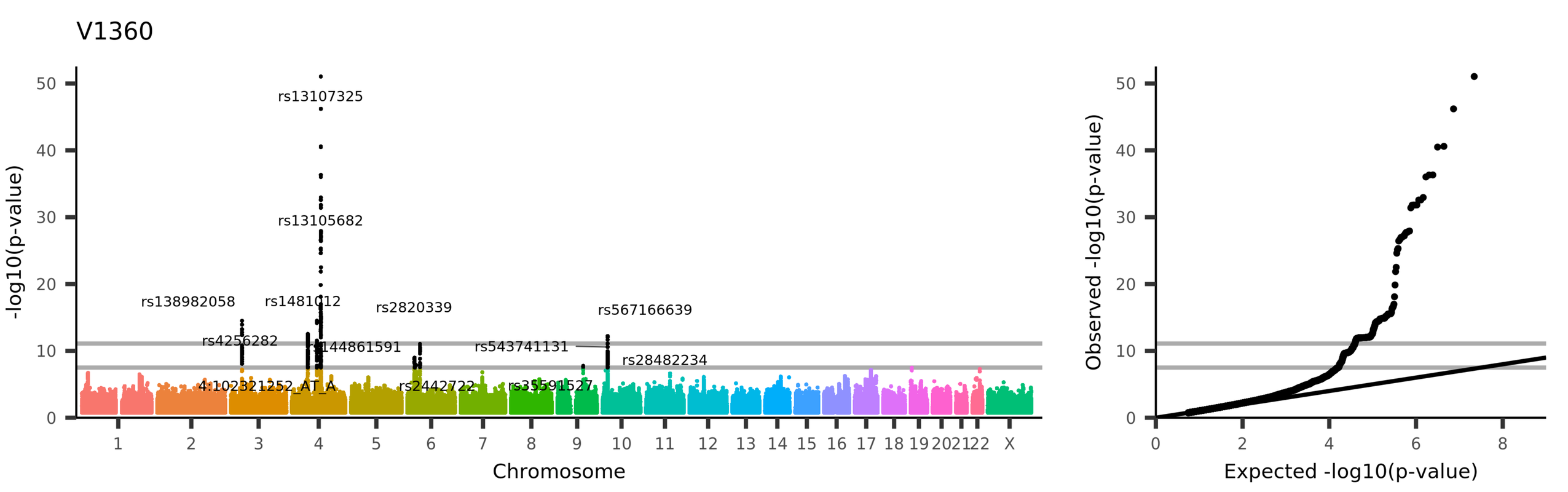
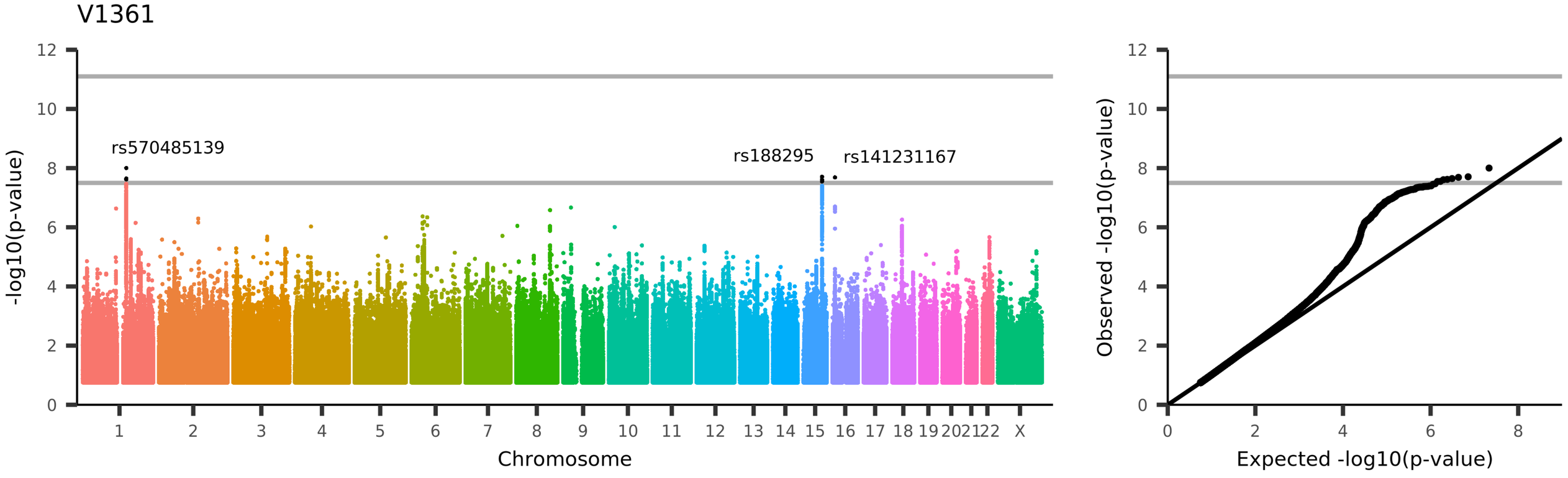
rs11012783
rs193243061
rs1800562
rs13107325
rs910586
rs1054140
rs3763839
rs760719
rs12995559
rs4894476
11:27603871_GT_G
rs84816
rs34779241
10:18208917_CAT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26574, (aseg_rh_intensity_Caudate)
Mean intensity of Caudate in the right hemisphere generated by subcortical volumetric segmentation (aseg)

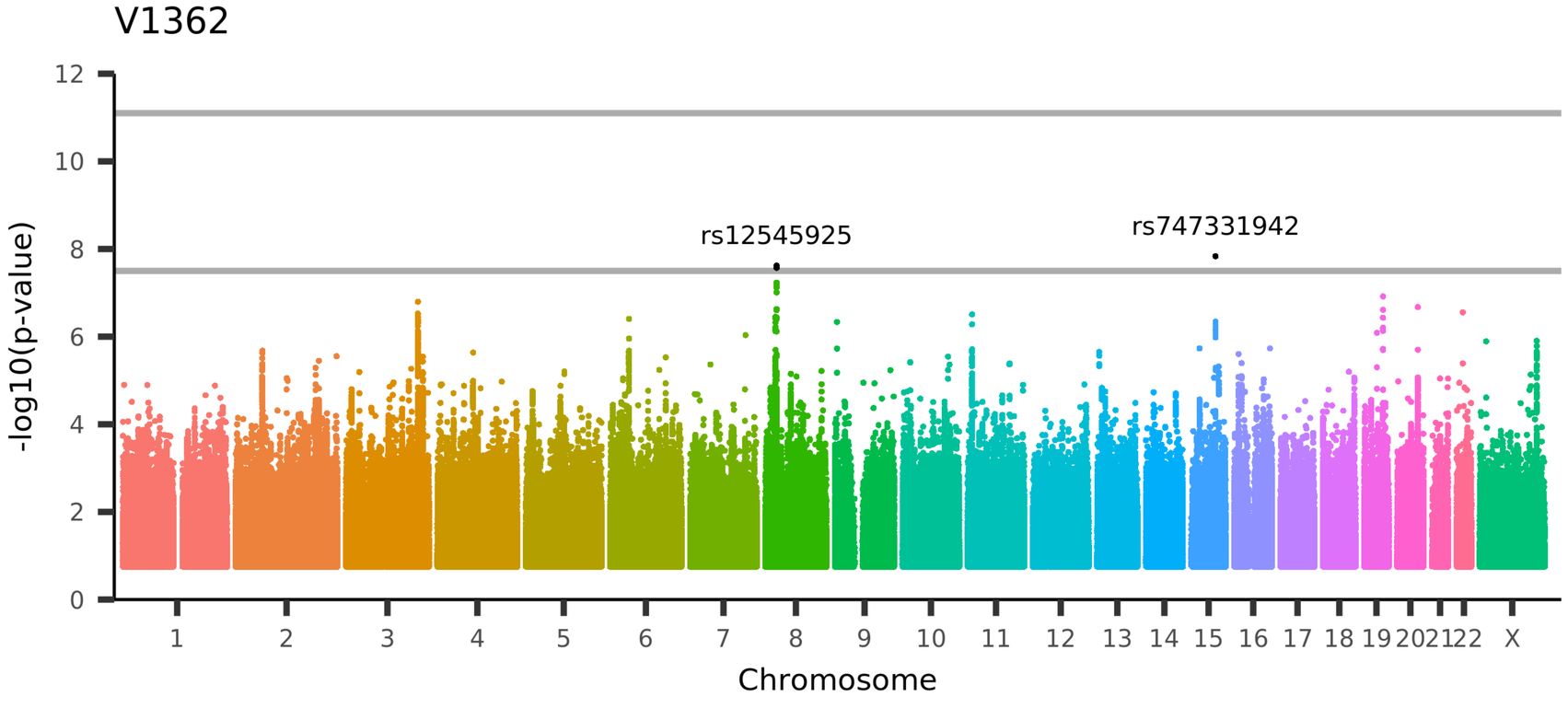

V1359
rs13107325
rs13105682
rs2677109
rs491995
rs144861591
rs7000551
rs2461165
rs202180602
rs2267161
rs760719
4:102321252_AT_A
rs184898289
rs61844050
rs547107
rs191859141
rs142384028
rs8177235
rs465423
rs541943417
10:18203917_CAT_C
rs10454087
rs8126698
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26575, (aseg_rh_intensity_Putamen)
Mean intensity of Putamen in the right hemisphere generated by subcortical volumetric segmentation (aseg)

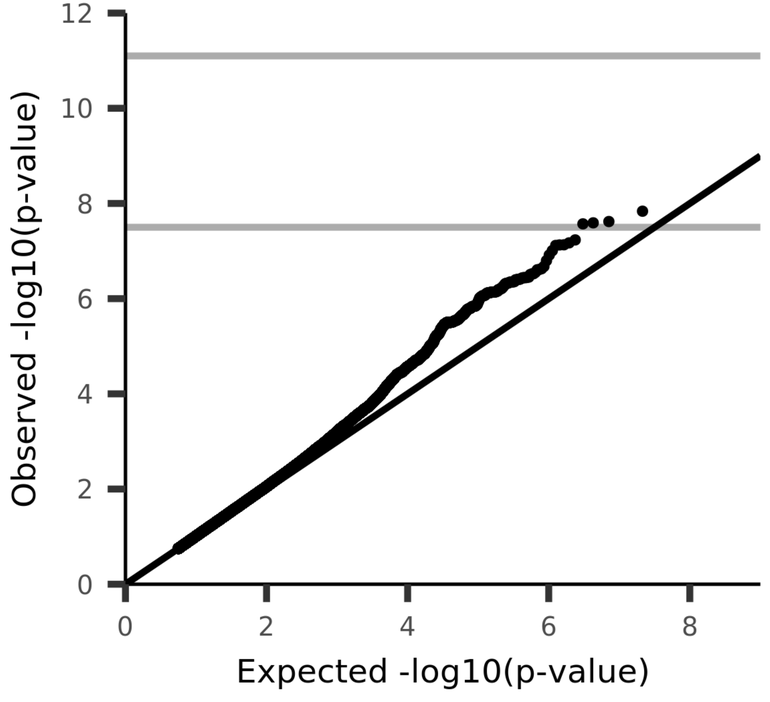


UKB_ID 26576, (aseg_rh_intensity_Pallidum)
Mean intensity of Pallidum in the right hemisphere generated by subcortical volumetric segmentation (aseg)

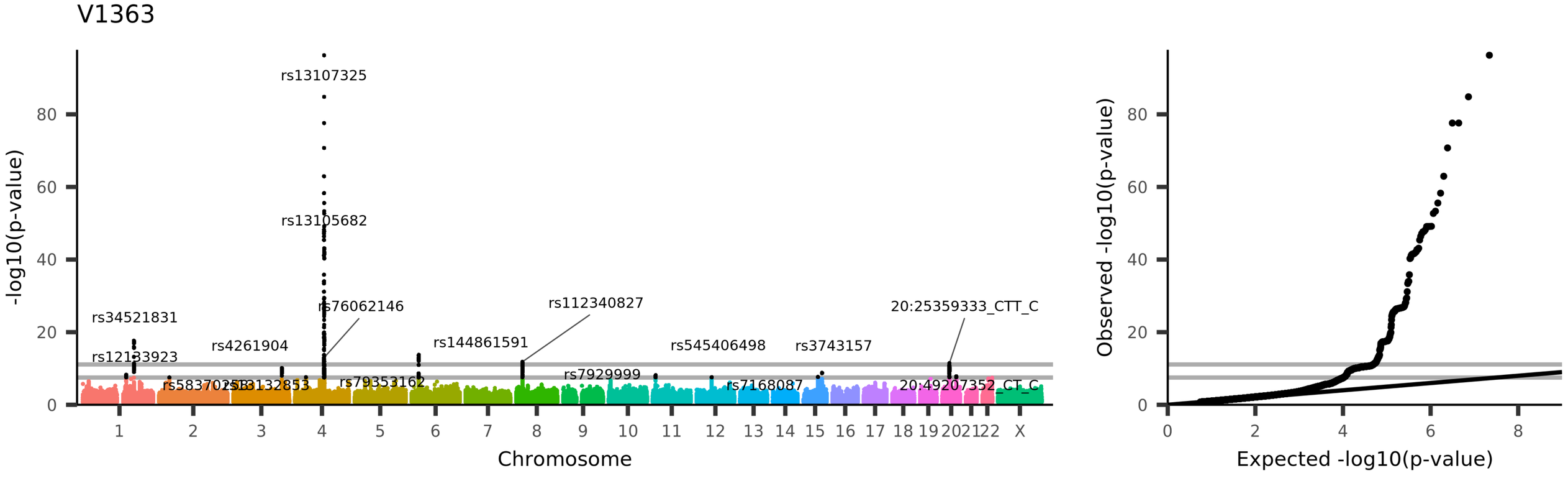


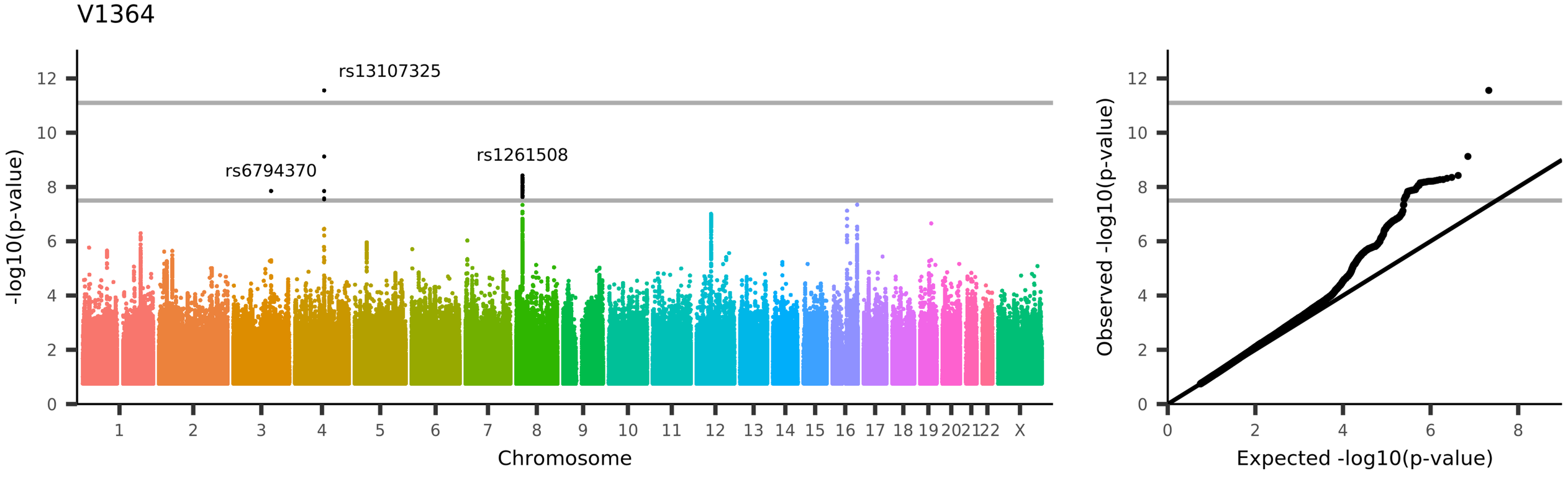
UKB_ID 26577, (aseg_rh_intensity_Hippocampus)
Mean intensity of Hippocampus in the right hemisphere generated by subcortical volumetric segmentation (aseg)



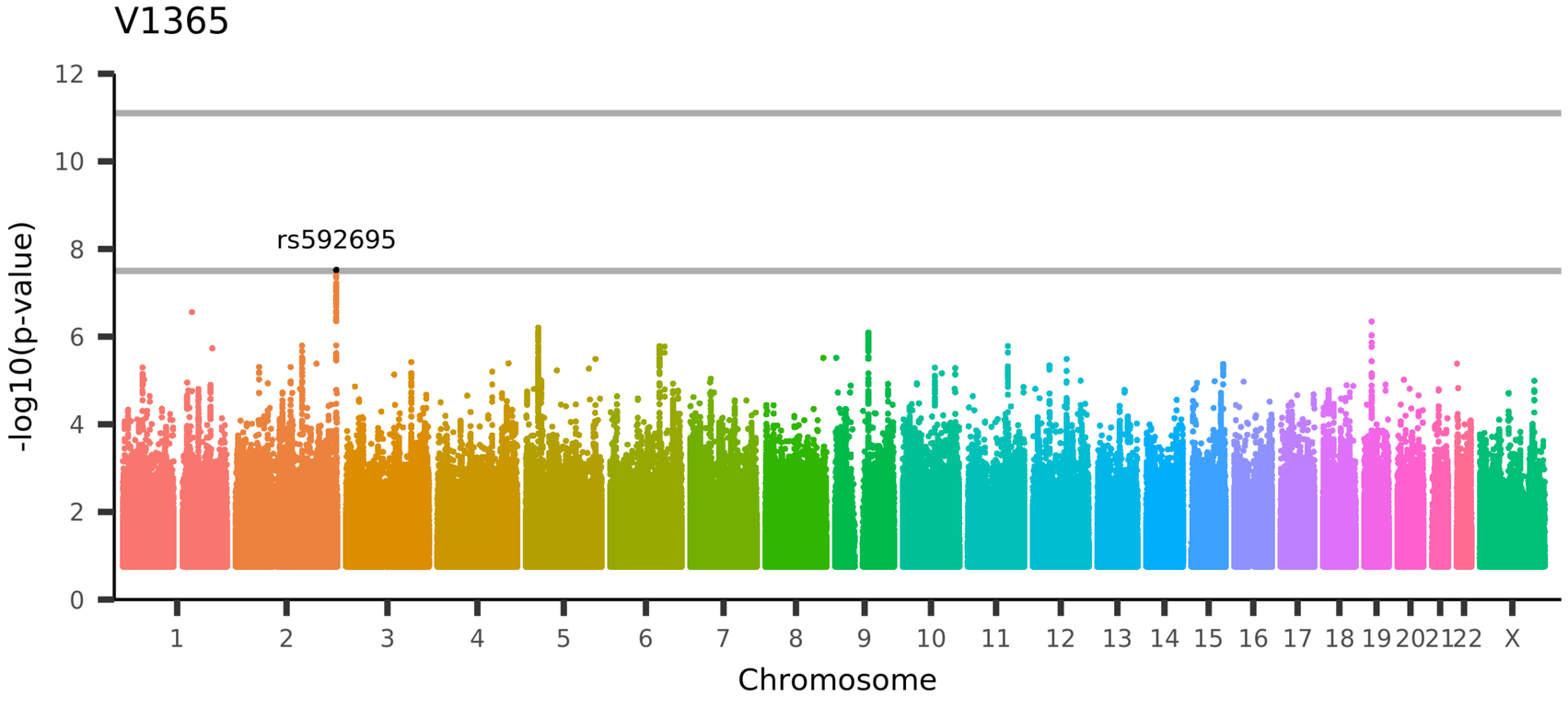


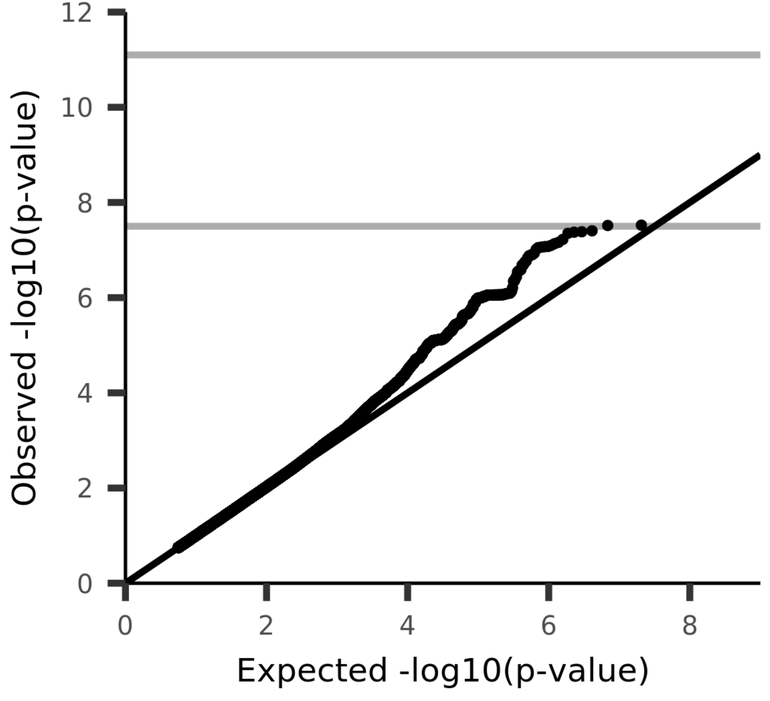
UKB_ID 26578, (aseg_rh_intensity_Amygdala)
Mean intensity of Amygdala in the right hemisphere generated by subcortical volumetric segmentation (aseg)


V1363
rs13107325
rs13105682
rs76062146
rs112340827
20:25359333_CTT_C
rs34521831
rs4261904
rs144861591
rs545406498
rs3743157
rs12133923
rs7929999
rs79353162
rs7168087
20:49207352_CT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26579, (aseg_rh_intensity_Accumbens-area)
Mean intensity of Accumbens-area in the right hemisphere generated by subcortical volumetric segmentation (aseg)

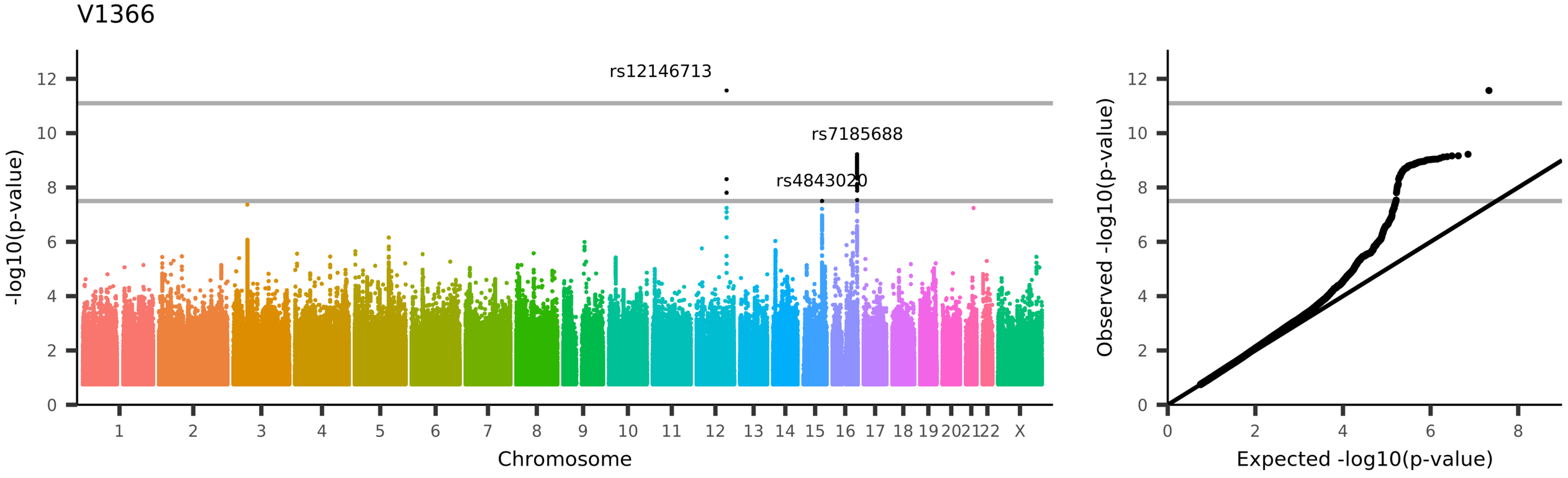


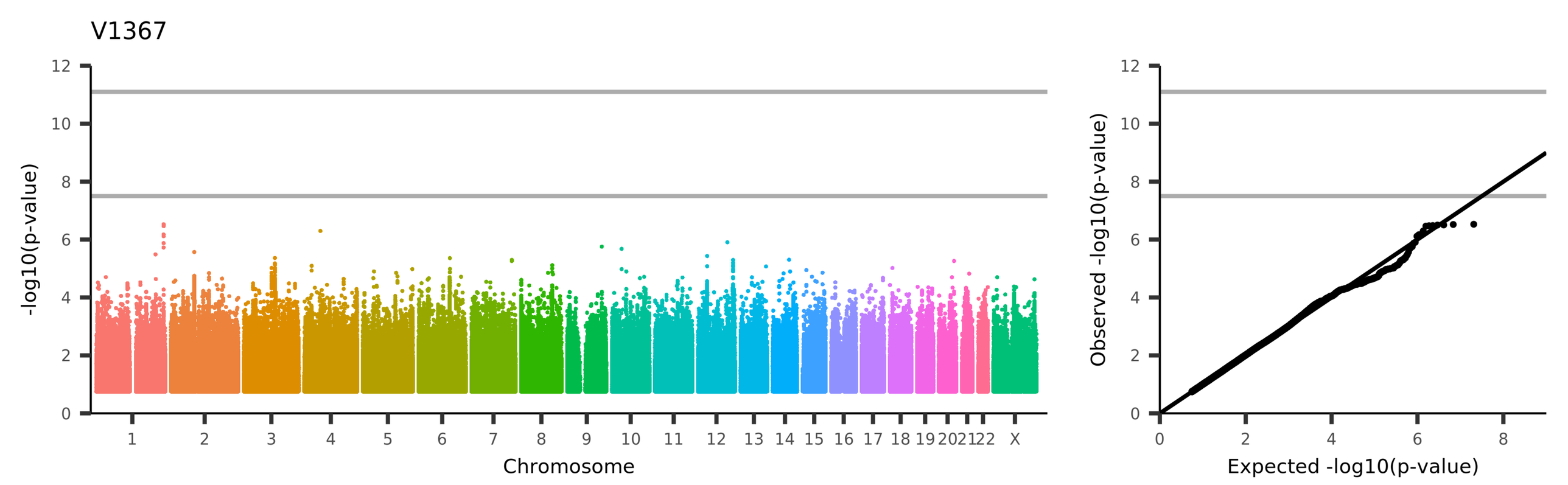
UKB_ID 26580, (aseg_rh_intensity_VentralDC)
Mean intensity of VentralDC in the right hemisphere generated by subcortical volumetric segmentation (aseg)





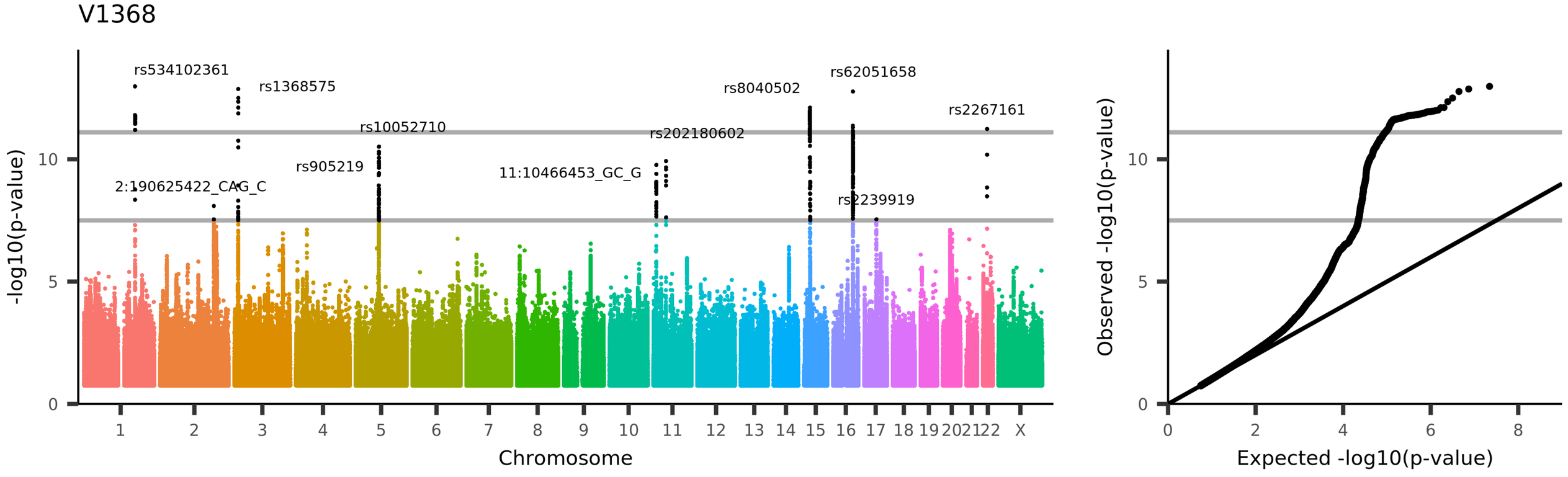
UKB_ID 26581, (aseg_rh_intensity_vessel)
Mean intensity of vessel in the right hemisphere generated by subcortical volumetric segmentation (aseg)


V1366
rs12146713
rs7185688
rs4843020
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 26582, (aseg_rh_intensity_choroid-plexus)
Mean intensity of choroid-plexus in the right hemisphere generated by subcortical volumetric segmentation (aseg)



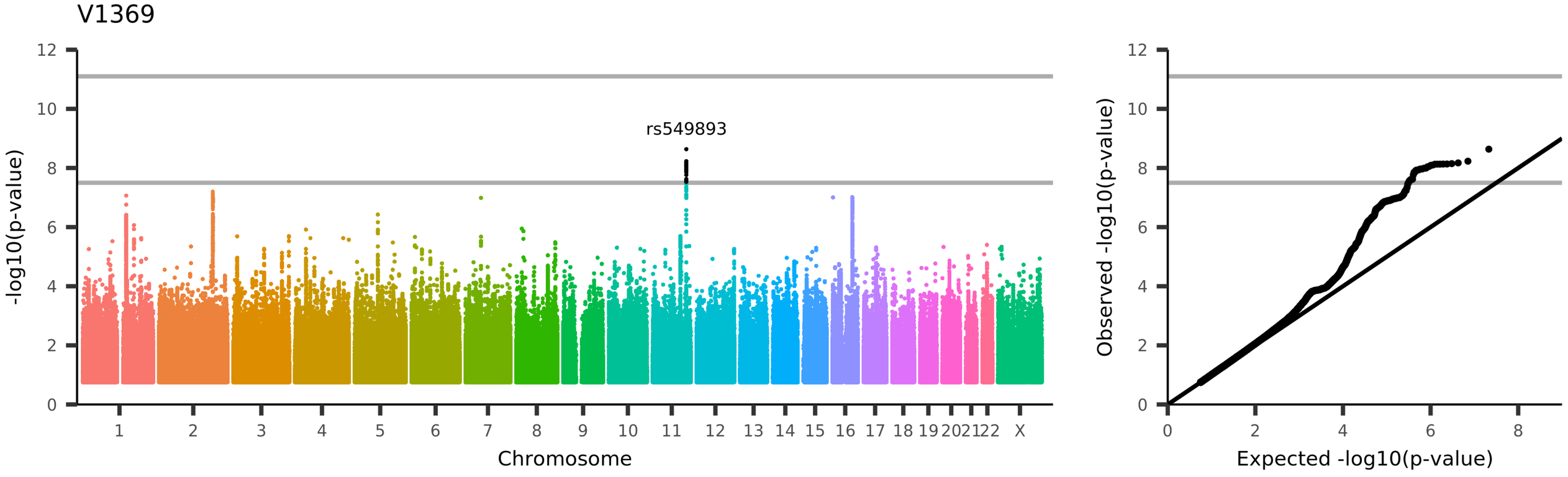
UKB_ID 26989, (wg_lh_intensity-contrast_unknown)

Grey-white contrast in unknown in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



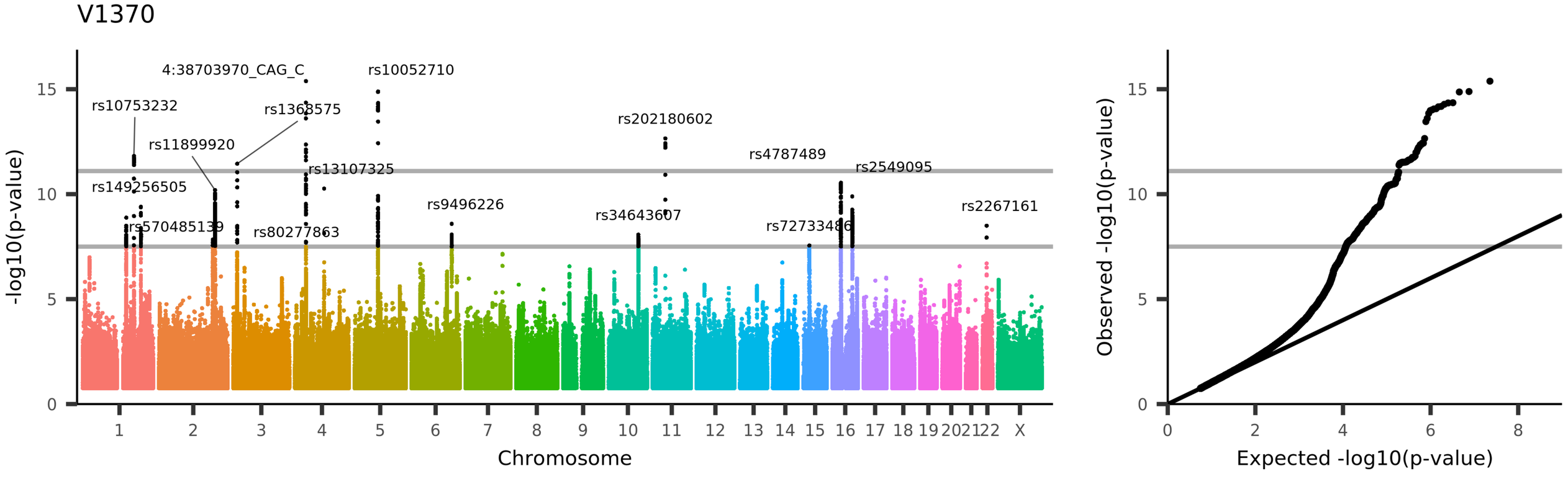
UKB_ID 26990, (wg_lh_intensity-contrast_bankssts)

Grey-white contrast in bankssts in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



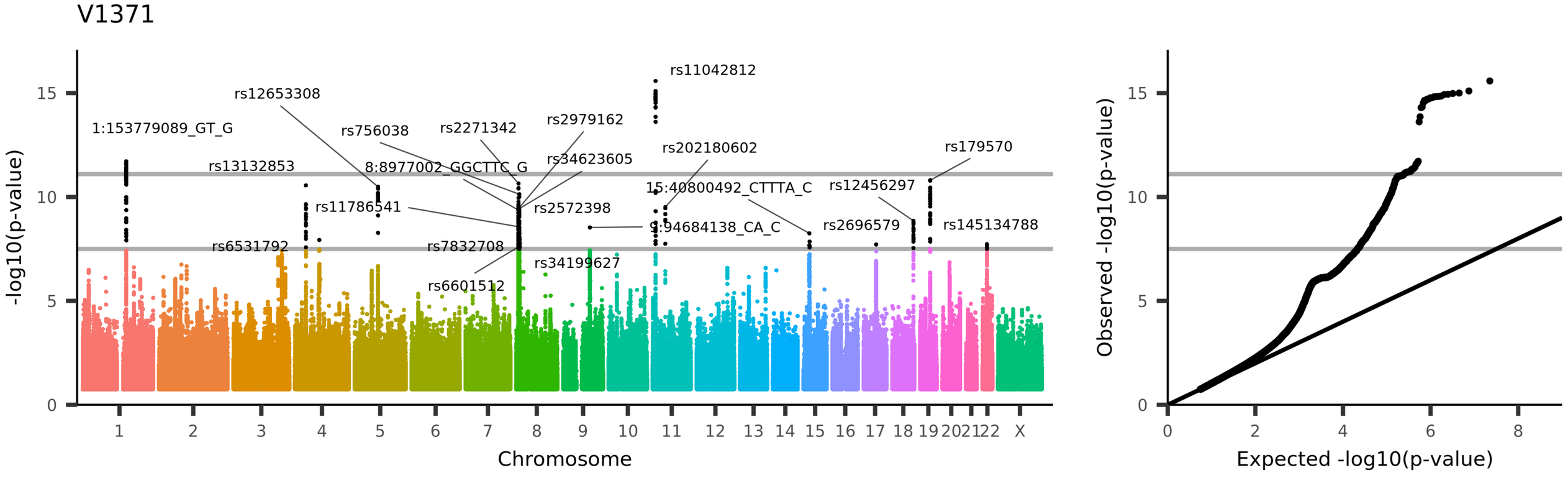
UKB_ID 26991, (wg_lh_intensity-contrast_caudalanteriorcingulate)

-white contrast in caudalanteriorcingulate in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcell



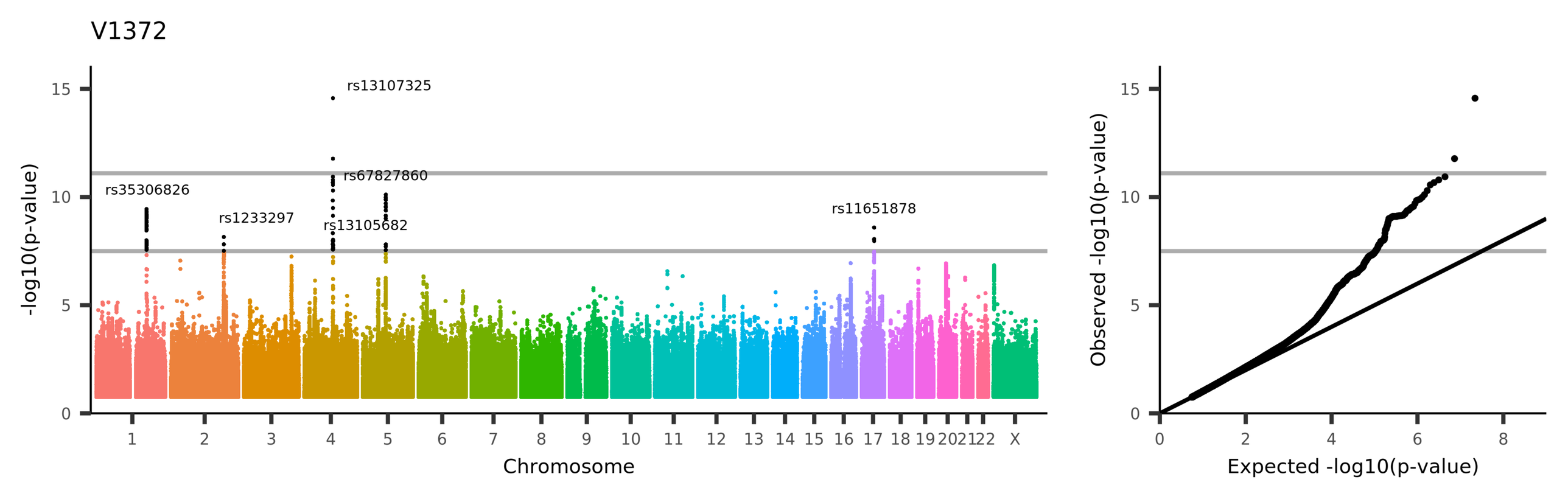
UKB_ID 26992, (wg_lh_intensity-contrast_caudalmiddlefrontal)

ey-white contrast in caudalmiddlefrontal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellat



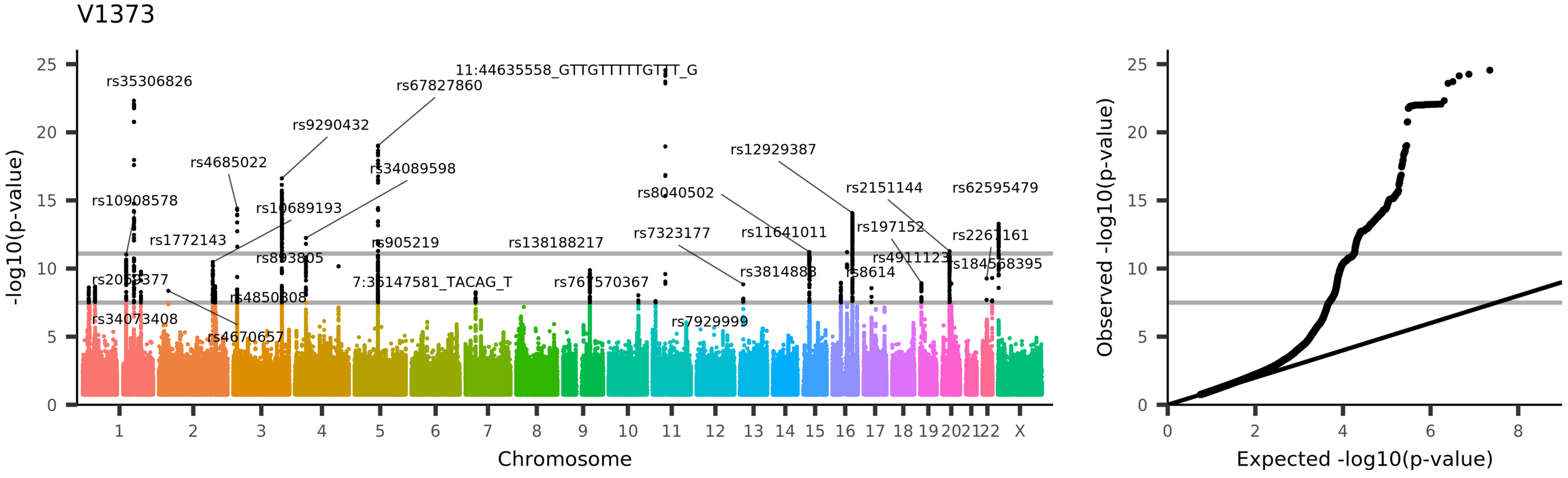
UKB_ID 26993, (wg_lh_intensity-contrast_cuneus)

Grey-white contrast in cuneus in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



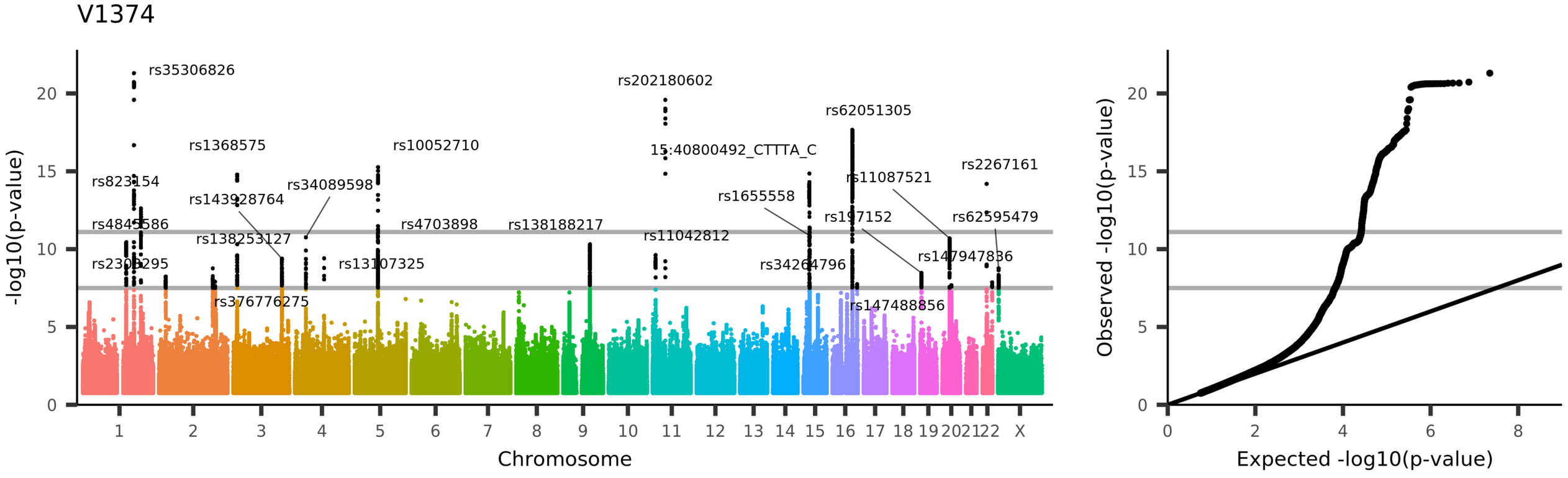
UKB_ID 26994, (wg_lh_intensity-contrast_entorhinal)

Grey-white contrast in entorhinal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



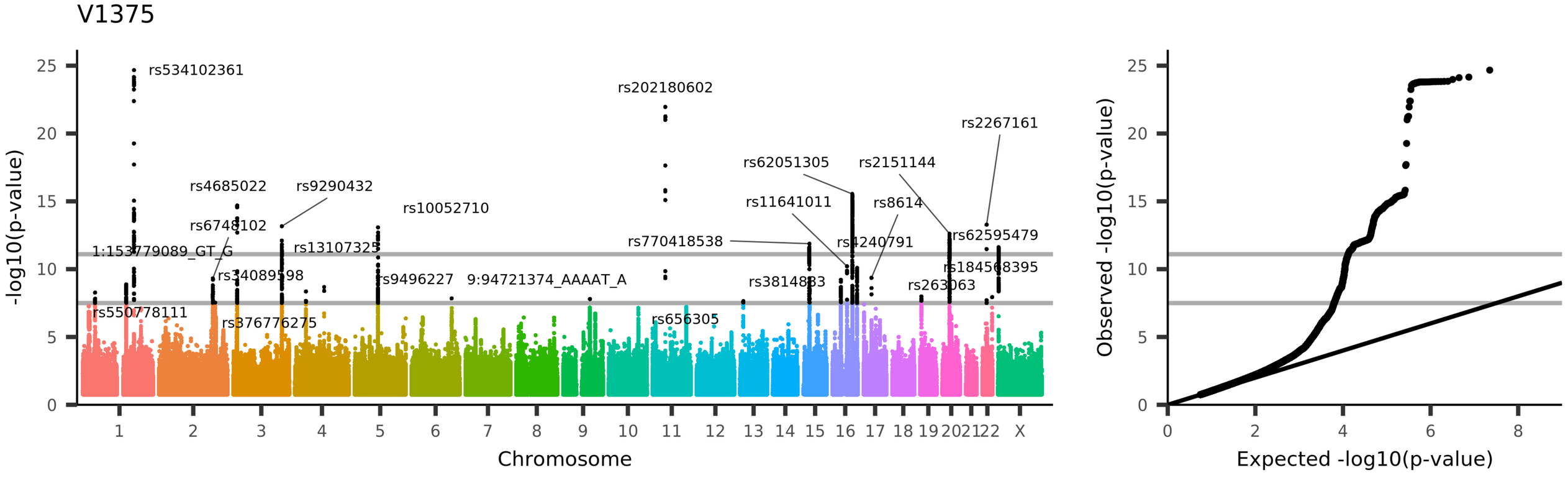
UKB_ID 26995, (wg_lh_intensity-contrast_fusiform)

Grey-white contrast in fusiform in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



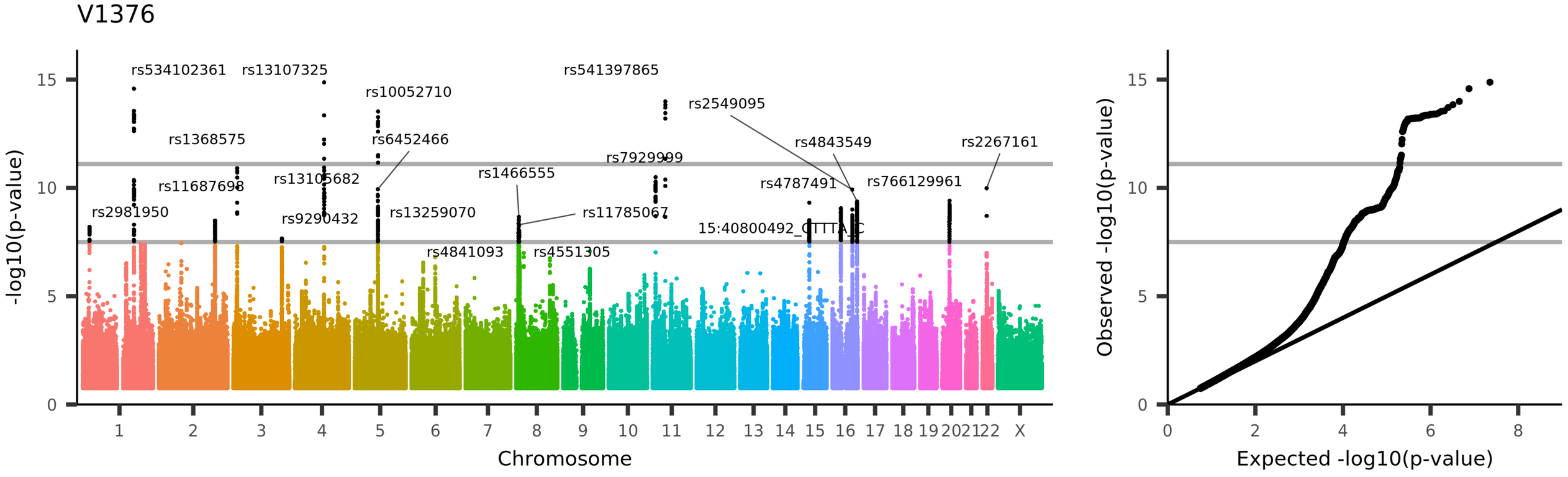
UKB_ID 26996, (wg_lh_intensity-contrast_inferiorparietal)

Grey-white contrast in inferiorparietal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



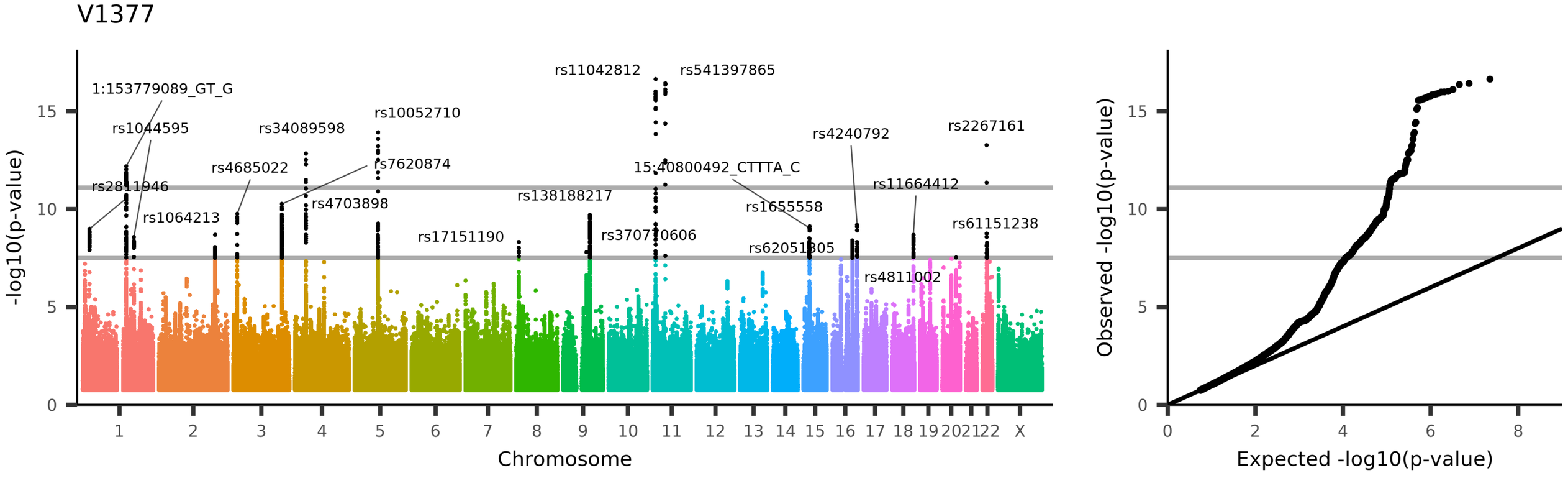
UKB_ID 26997, (wg_lh_intensity-contrast_inferiortemporal)

Grey-white contrast in inferiortemporal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



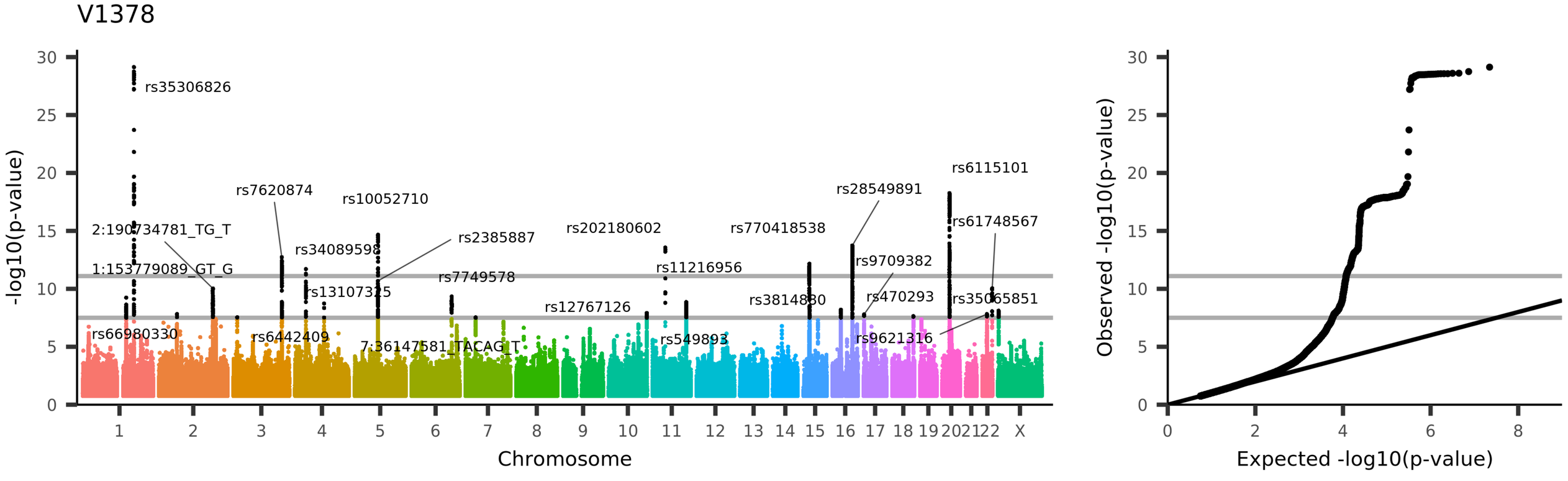
UKB_ID 26998, (wg_lh_intensity-contrast_isthmuscingulate)

rey-white contrast in isthmuscingulate in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



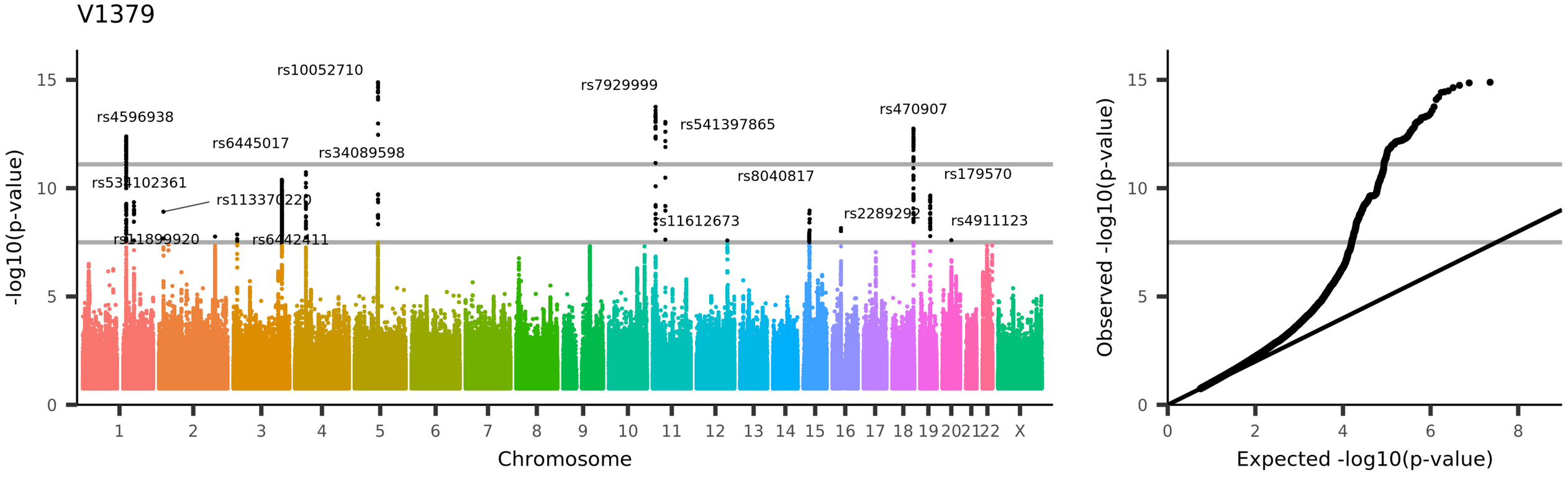
UKB_ID 26999, (wg_lh_intensity-contrast_lateraloccipital)

Grey-white contrast in lateraloccipital in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



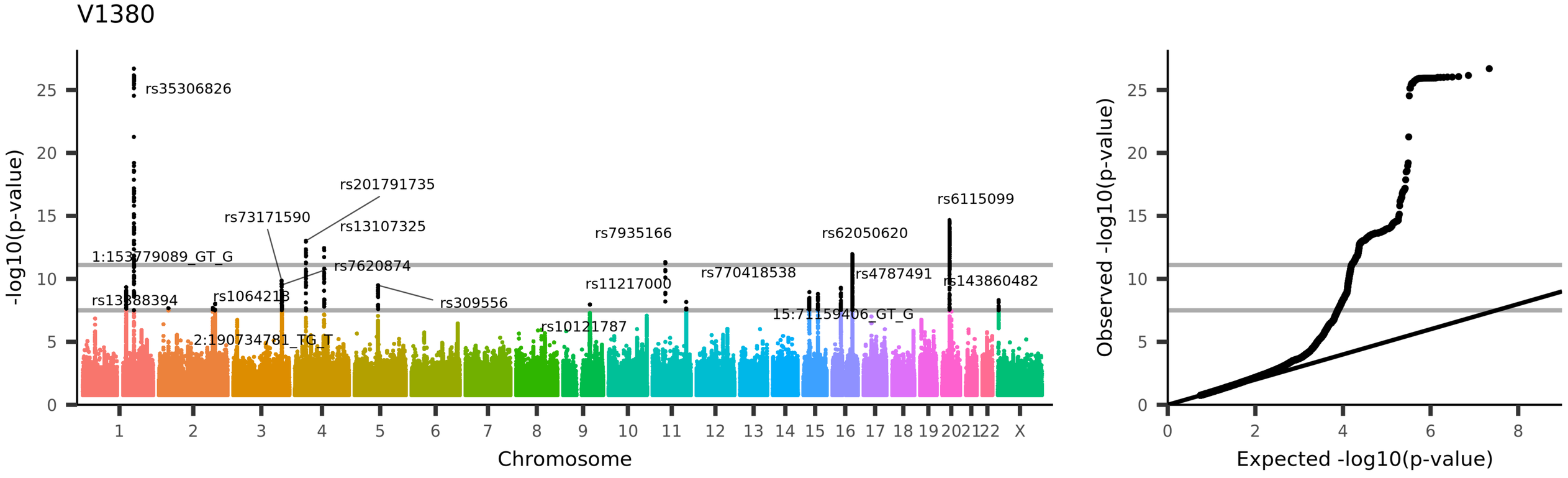
UKB_ID 27000, (wg_lh_intensity-contrast_lateralorbitofrontal)

rey-white contrast in lateralorbitofrontal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



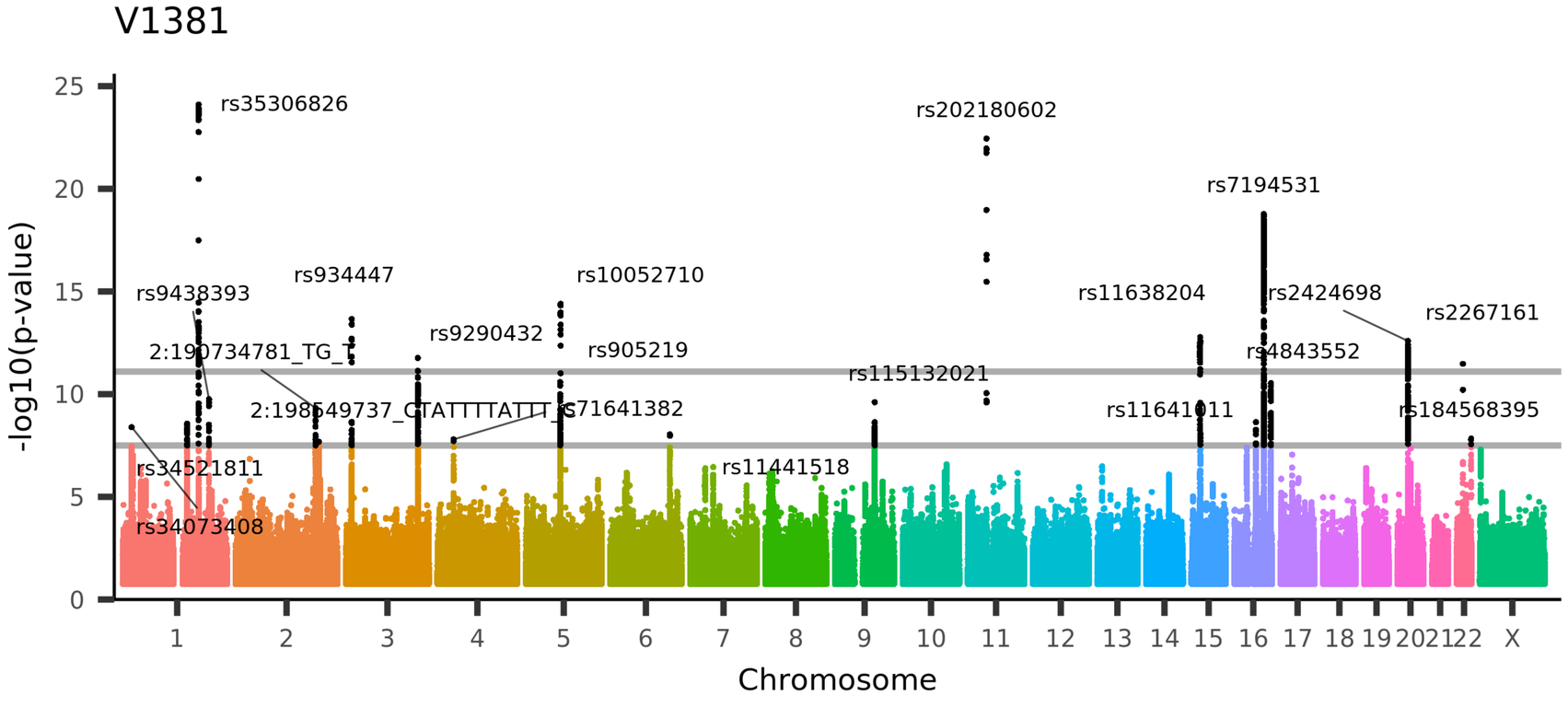
UKB_ID 27001, (wg_lh_intensity-contrast_lingual)

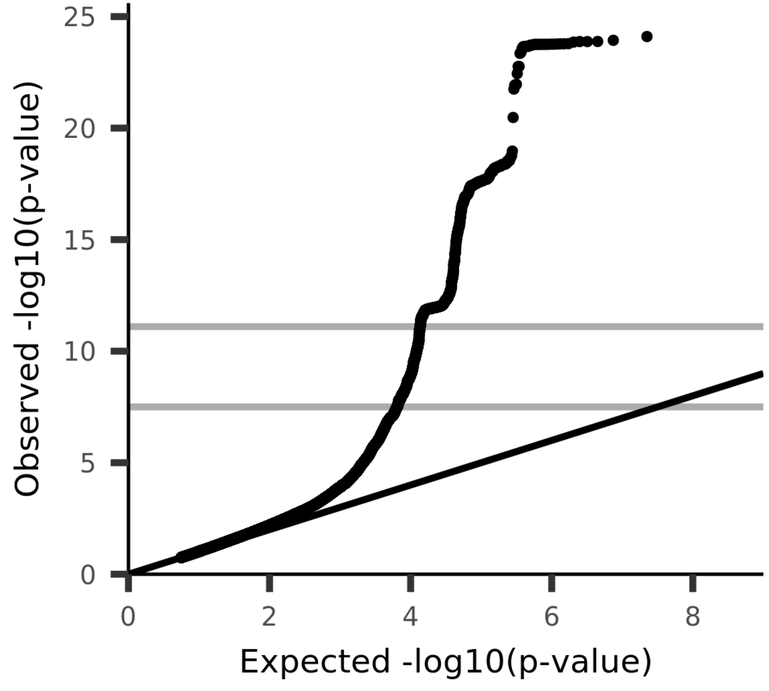
Grey-white contrast in lingual in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



UKB_ID 27002, (wg_lh_intensity-contrast_medialorbitofrontal)

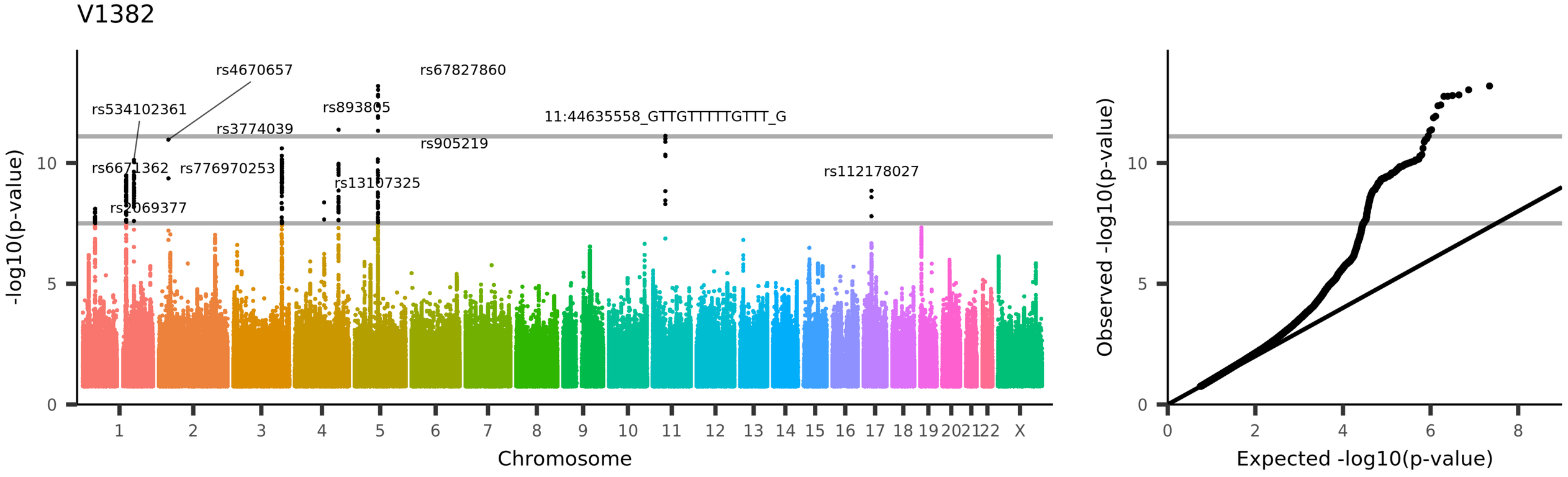
ey-white contrast in medialorbitofrontal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati





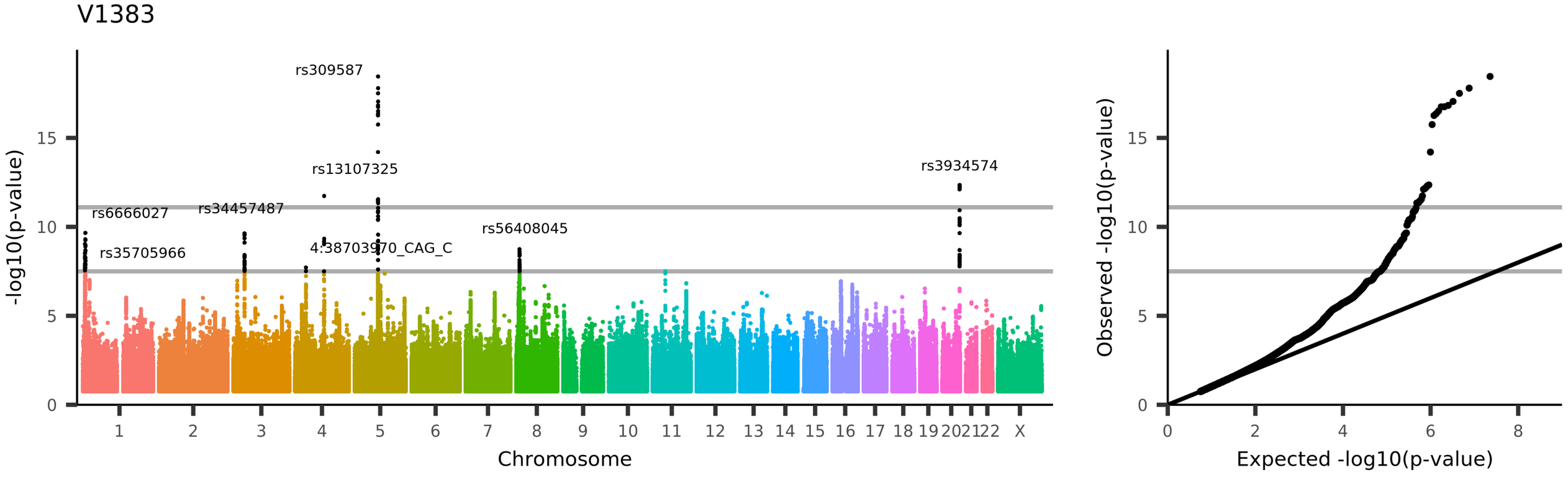
UKB_ID 27003, (wg_lh_intensity-contrast_middletemporal)

Grey-white contrast in middletemporal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



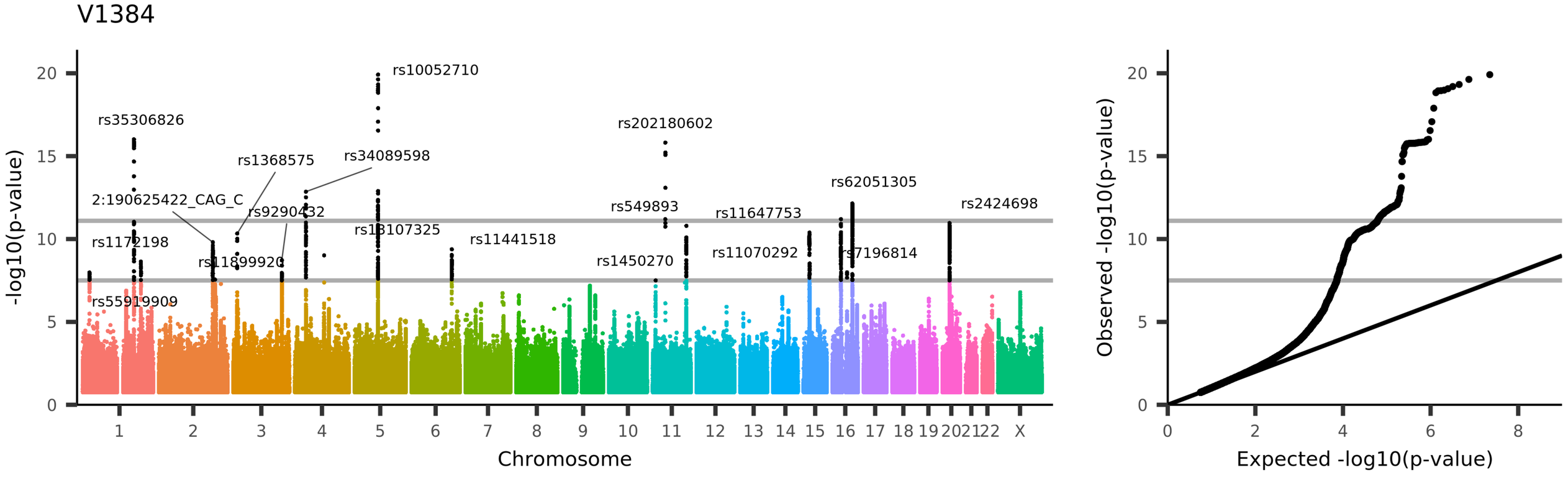
UKB_ID 27004, (wg_lh_intensity-contrast_parahippocampal)

rey-white contrast in parahippocampal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



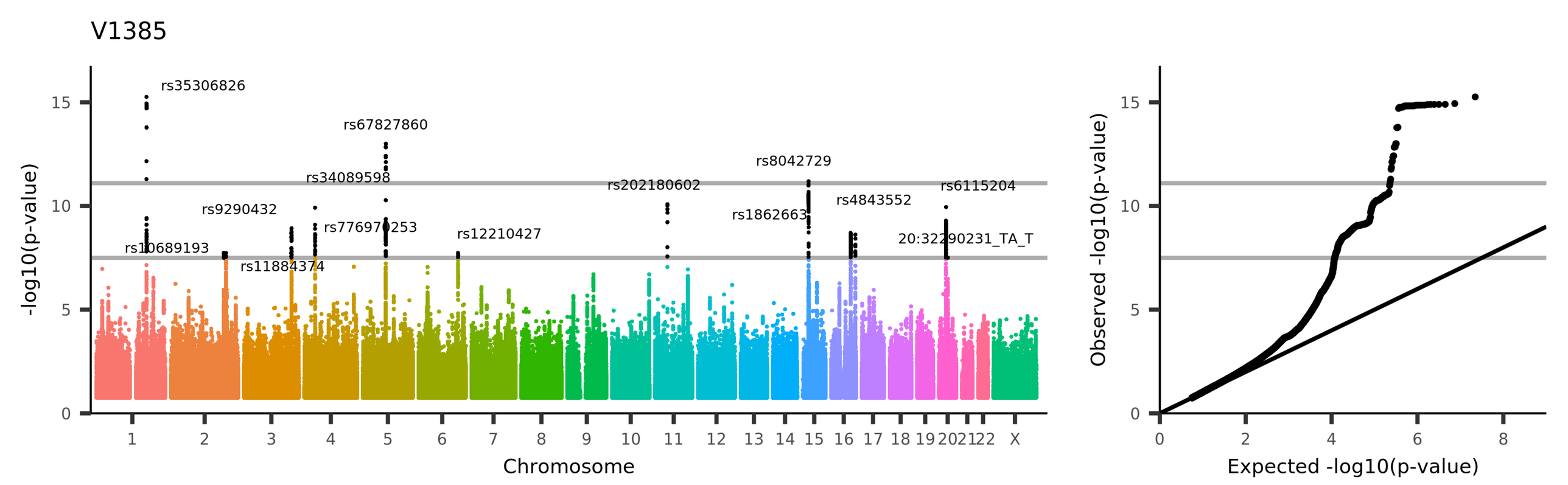
UKB_ID 27005, (wg_lh_intensity-contrast_paracentral)

Grey-white contrast in paracentral in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



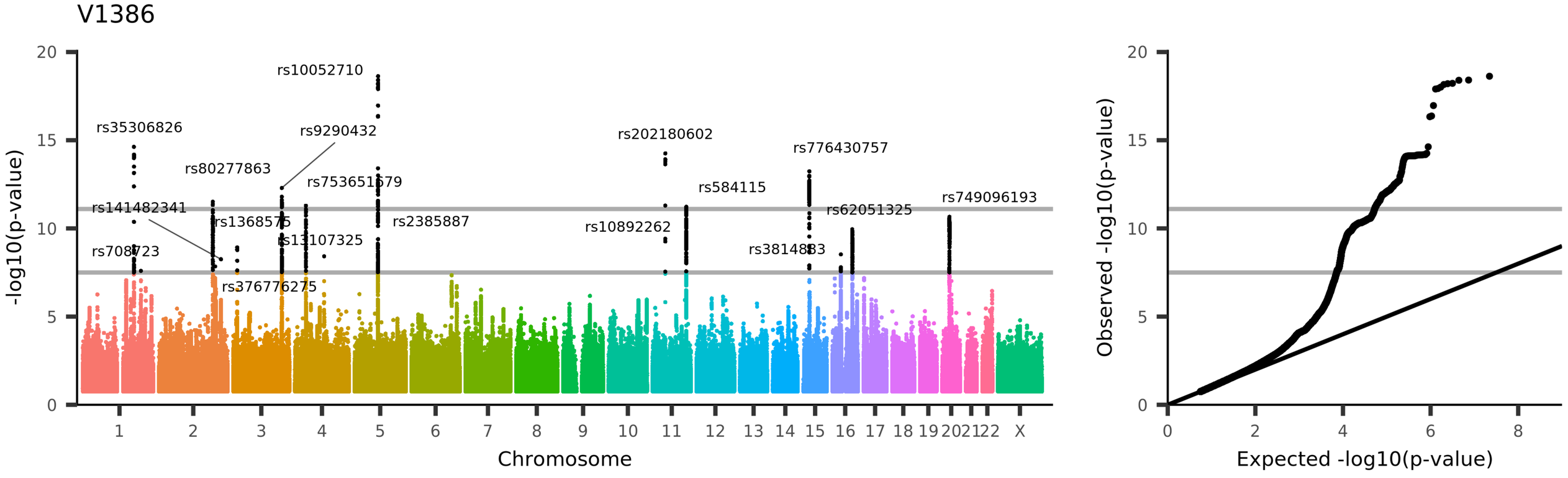
UKB_ID 27006, (wg_lh_intensity-contrast_parsopercularis)

Grey-white contrast in parsopercularis in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



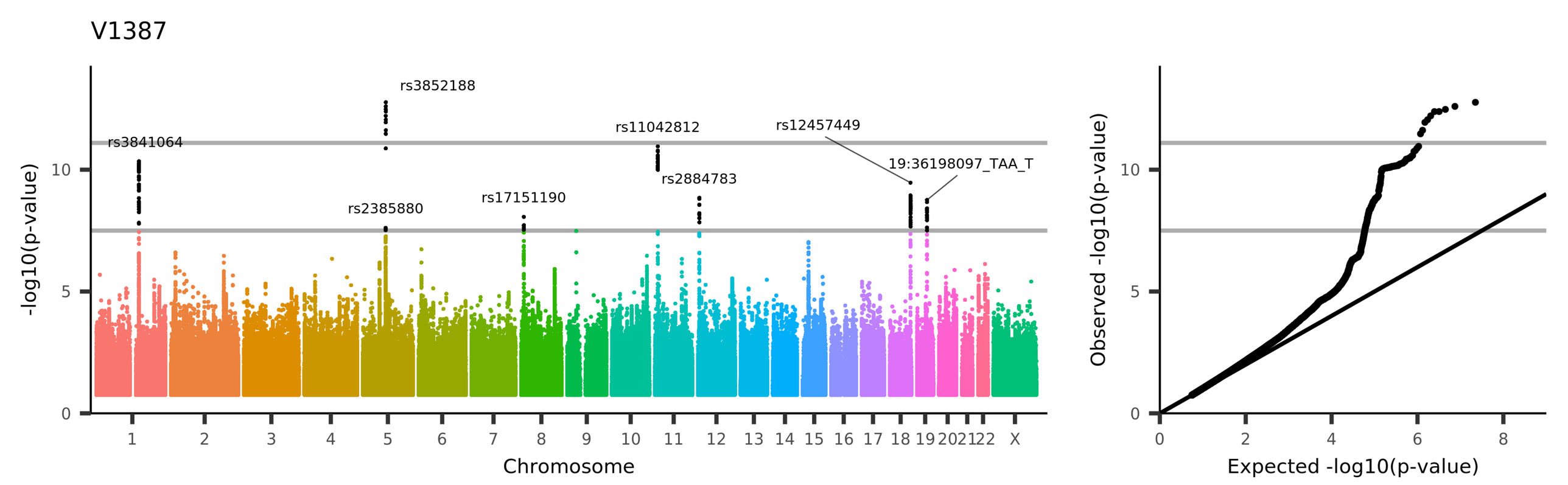
UKB_ID 27007, (wg_lh_intensity-contrast_parsorbitalis)

Grey-white contrast in parsorbitalis in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



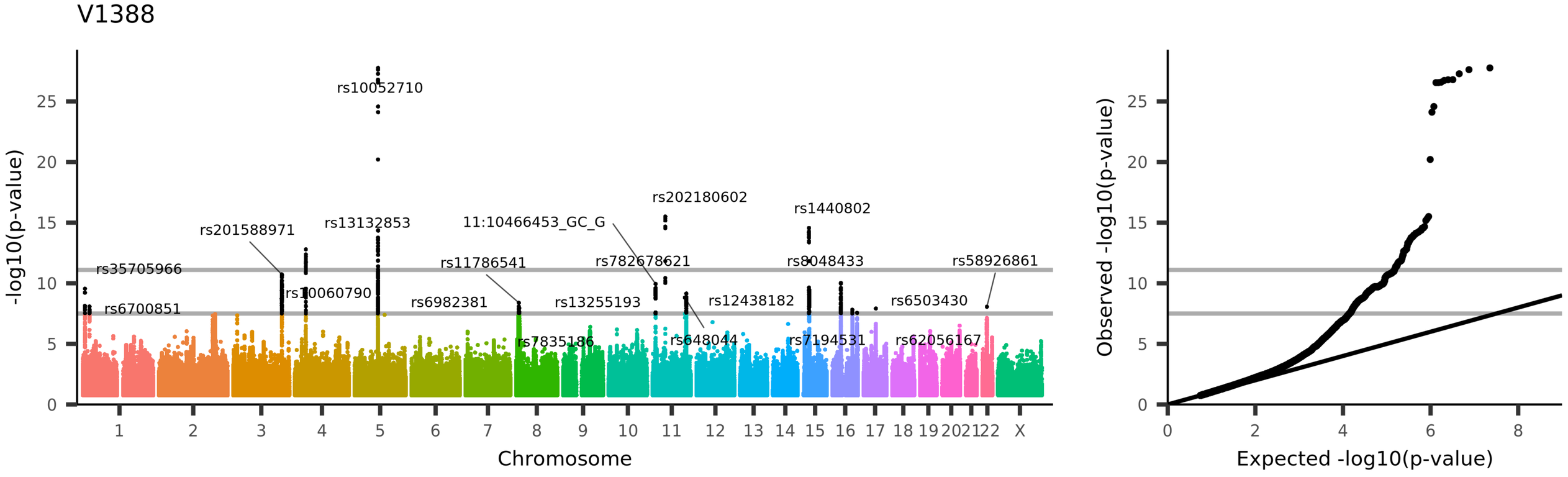
UKB_ID 27008, (wg_lh_intensity-contrast_parstriangularis)

Grey-white contrast in parstriangularis in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



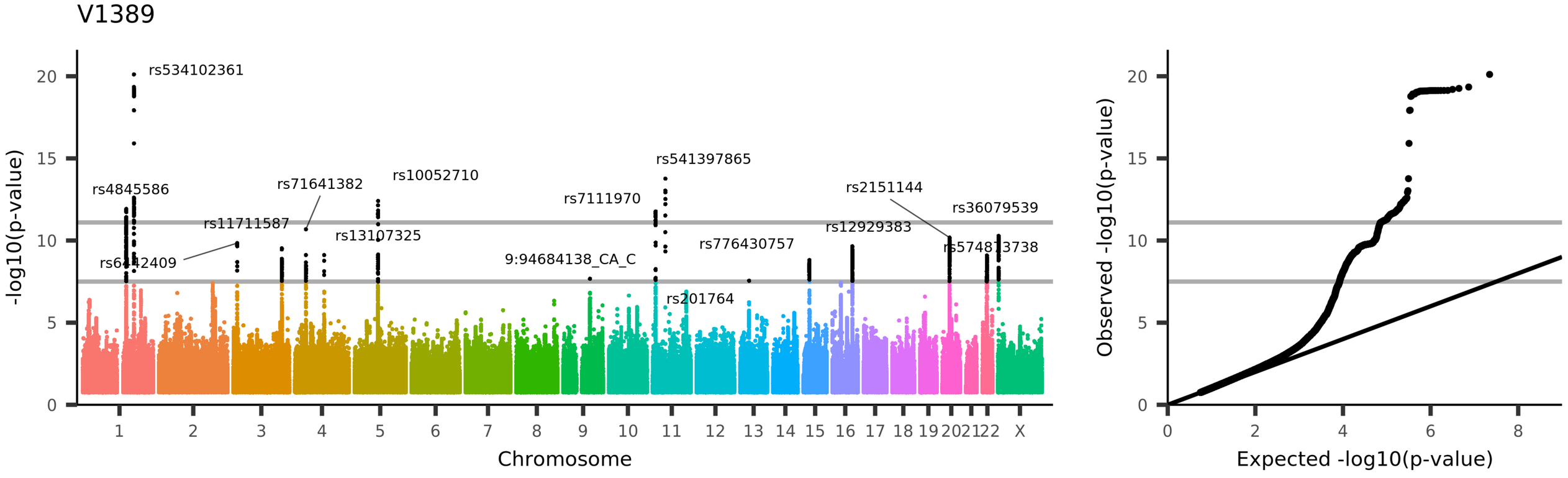
UKB_ID 27009, (wg_lh_intensity-contrast_pericalcarine)

Grey-white contrast in pericalcarine in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



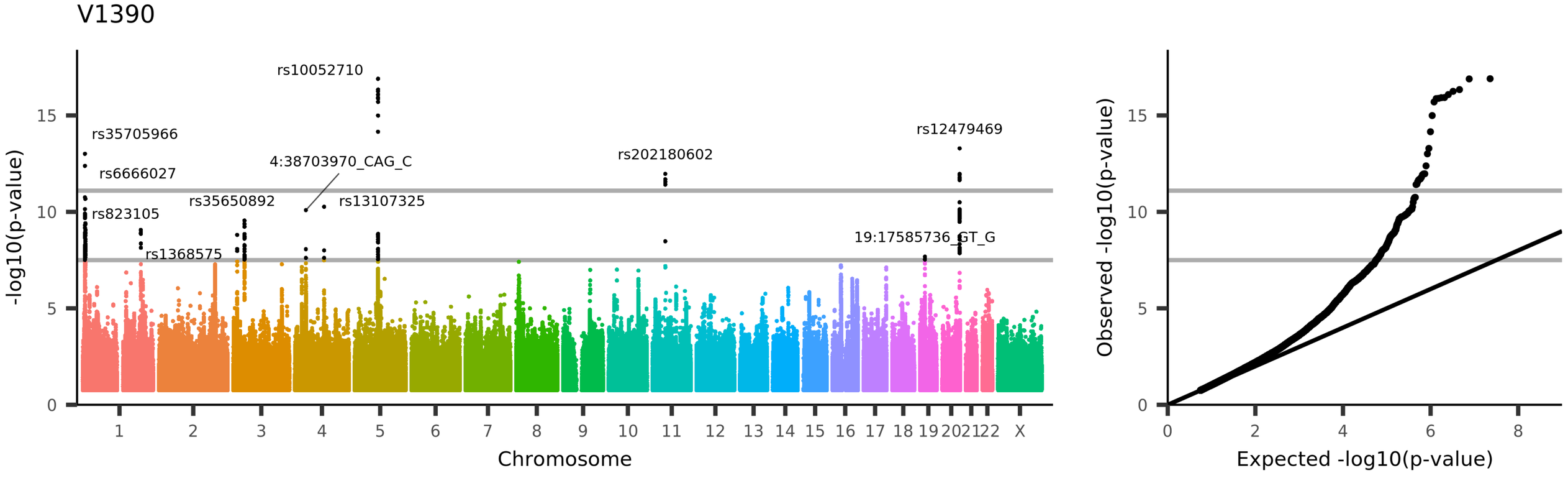
UKB_ID 27010, (wg_lh_intensity-contrast_postcentral)

Grey-white contrast in postcentral in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



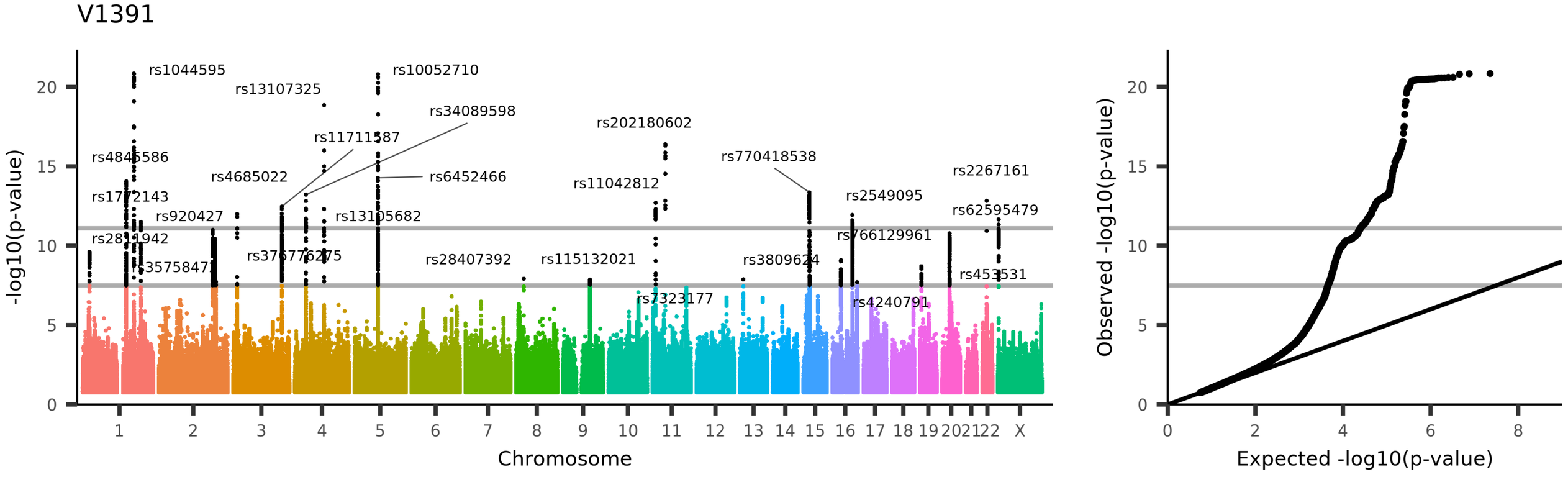
UKB_ID 27011, (wg_lh_intensity-contrast_posteriorcingulate)

rey-white contrast in posteriorcingulate in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



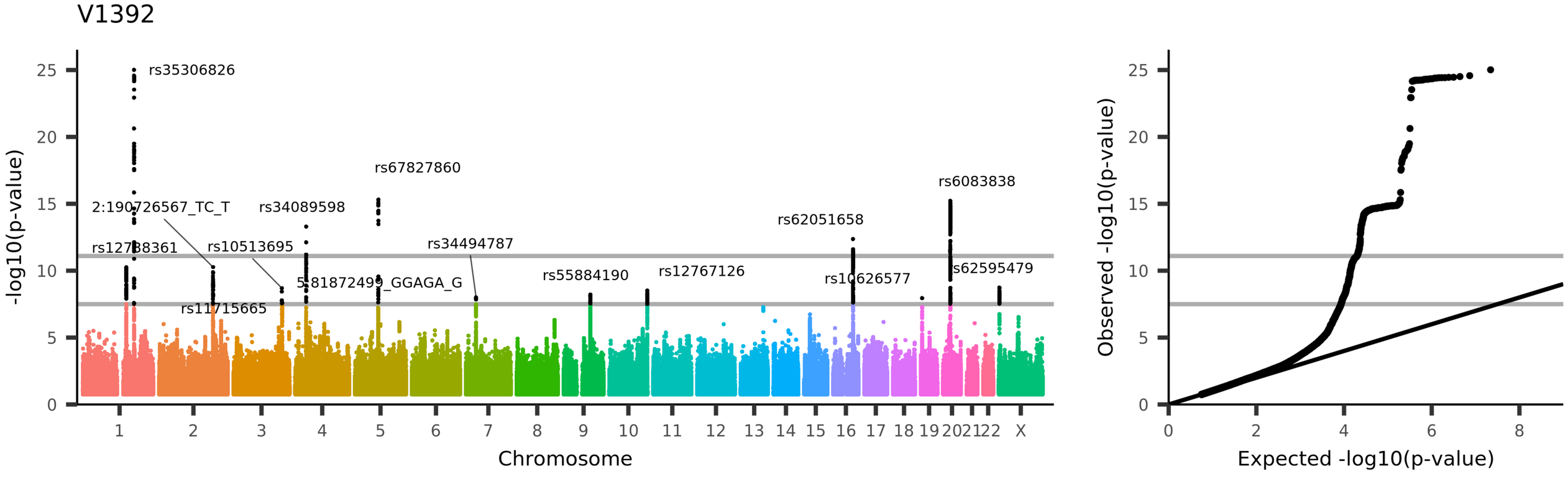
UKB_ID 27012, (wg_lh_intensity-contrast_precentral)

Grey-white contrast in precentral in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



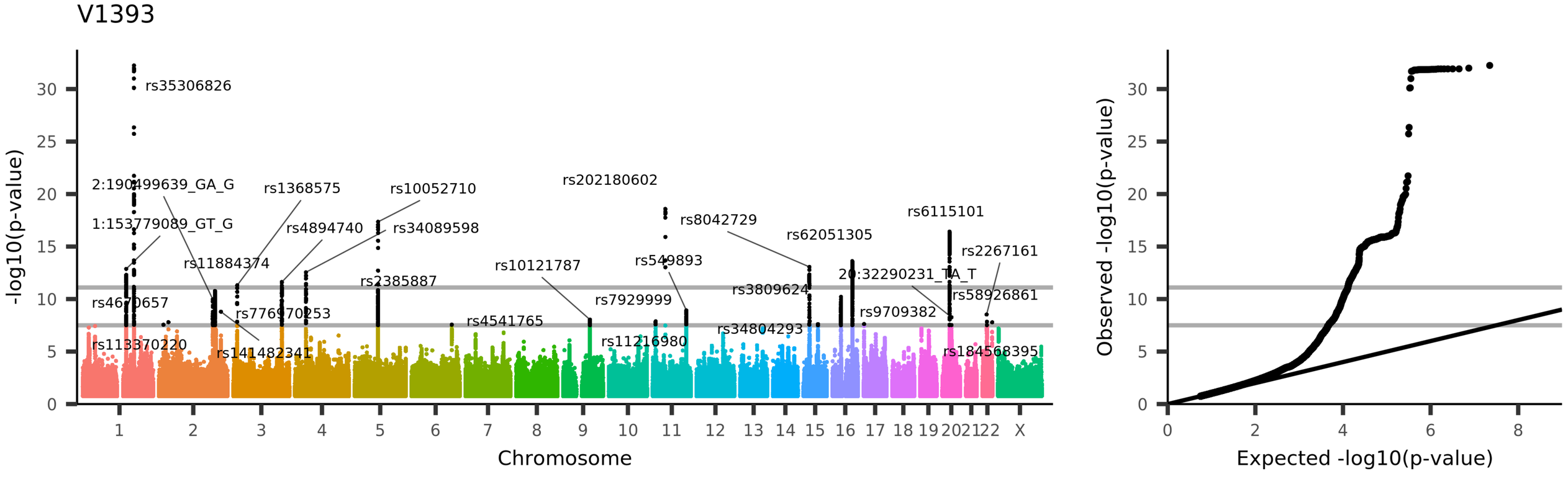
UKB_ID 27013, (wg_lh_intensity-contrast_precuneus)

Grey-white contrast in precuneus in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



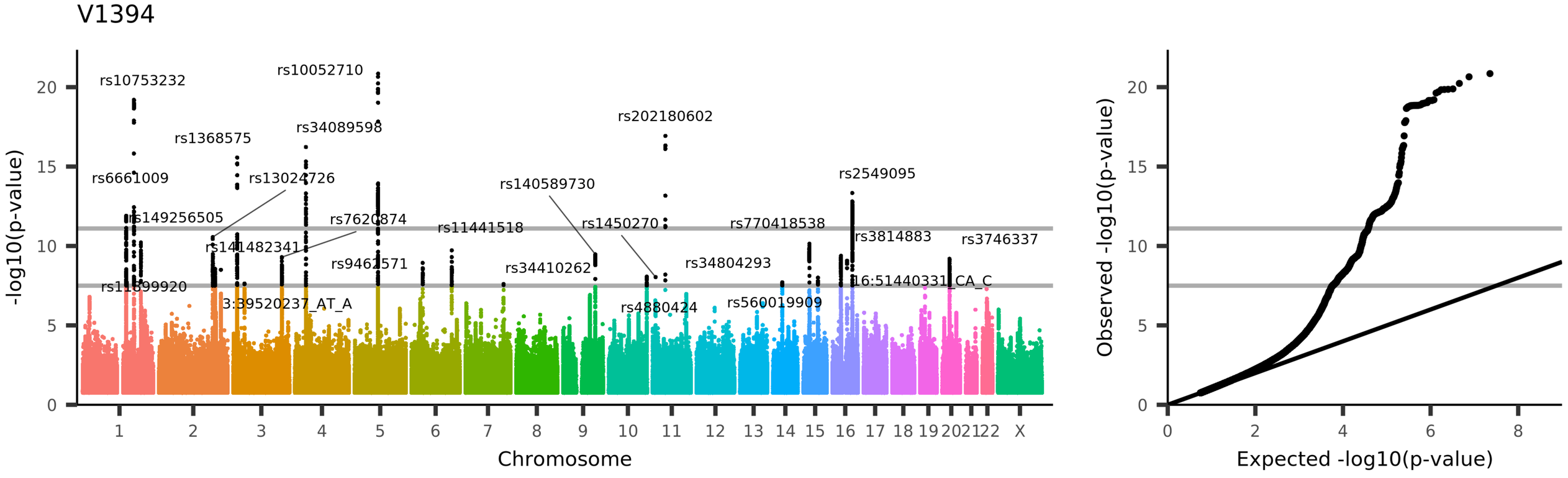
UKB_ID 27014, (wg_lh_intensity-contrast_rostralanteriorcingulate)

-white contrast in rostralanteriorcingulate in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcell



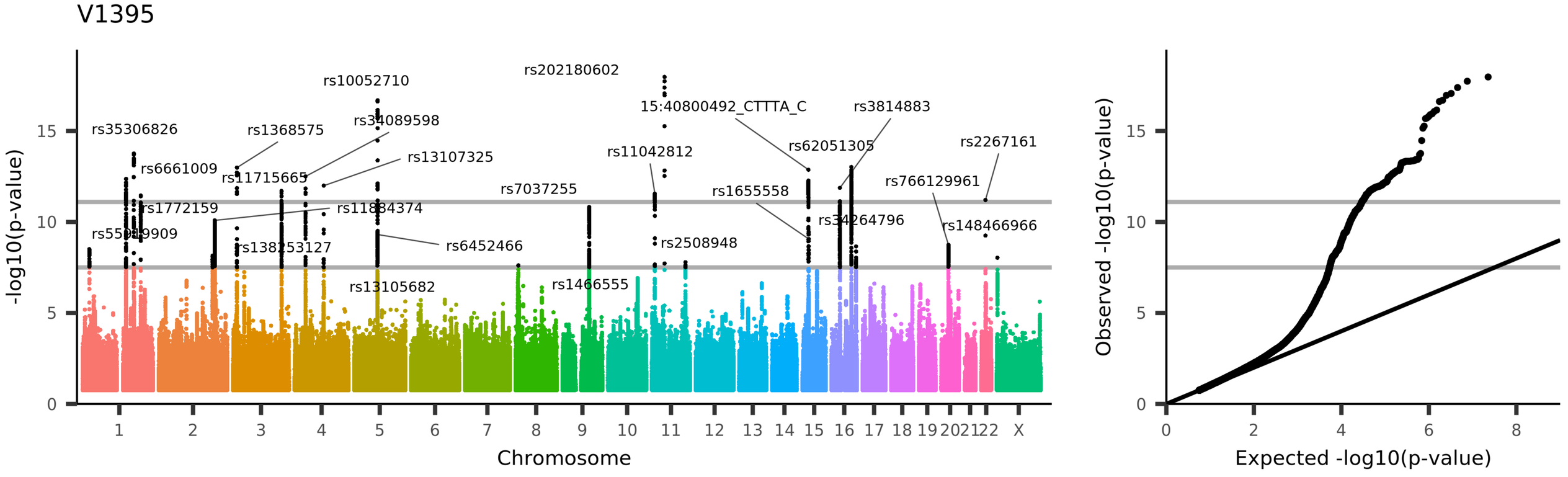
UKB_ID 27015, (wg_lh_intensity-contrast_rostralmiddlefrontal)

ey-white contrast in rostralmiddlefrontal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



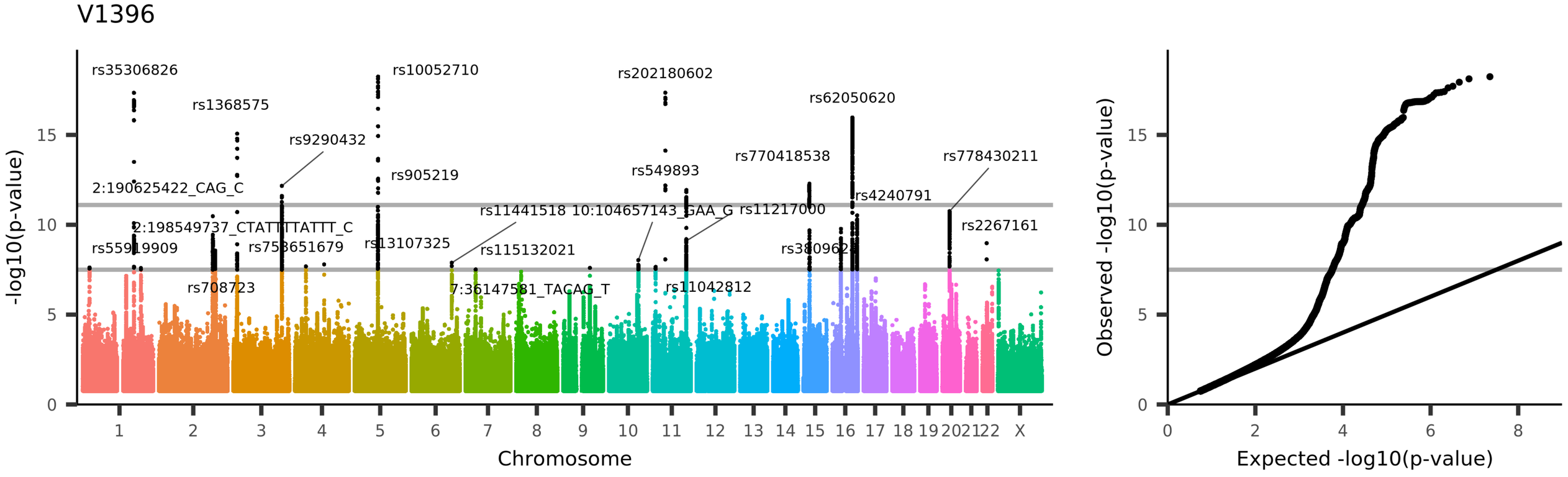
UKB_ID 27016, (wg_lh_intensity-contrast_superiorfrontal)

Grey-white contrast in superiorfrontal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatior



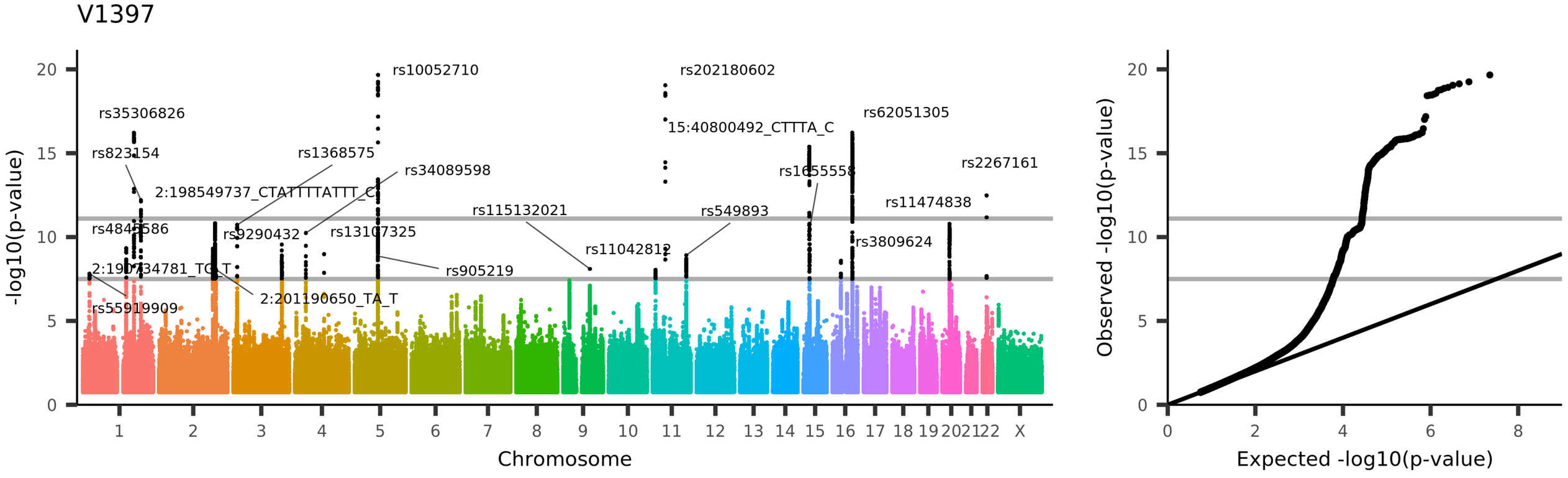
UKB_ID 27017, (wg_lh_intensity-contrast_superiorparietal)

Grey-white contrast in superiorparietal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



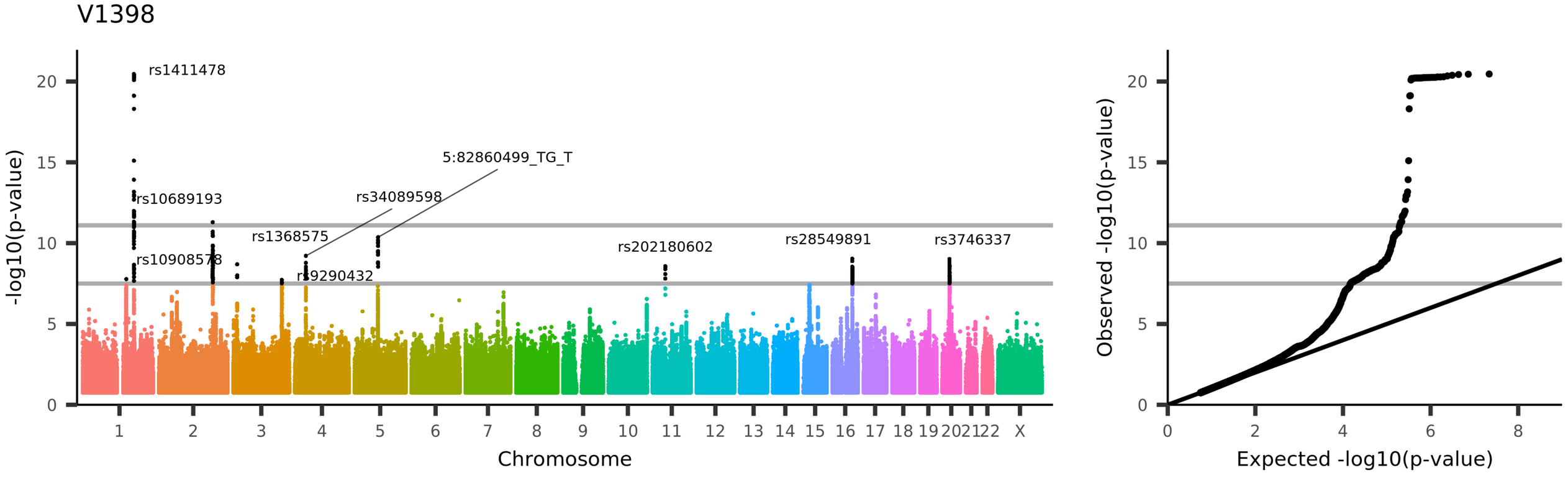
UKB_ID 27018, (wg_lh_intensity-contrast_superiortemporal)

rey-white contrast in superiortemporal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



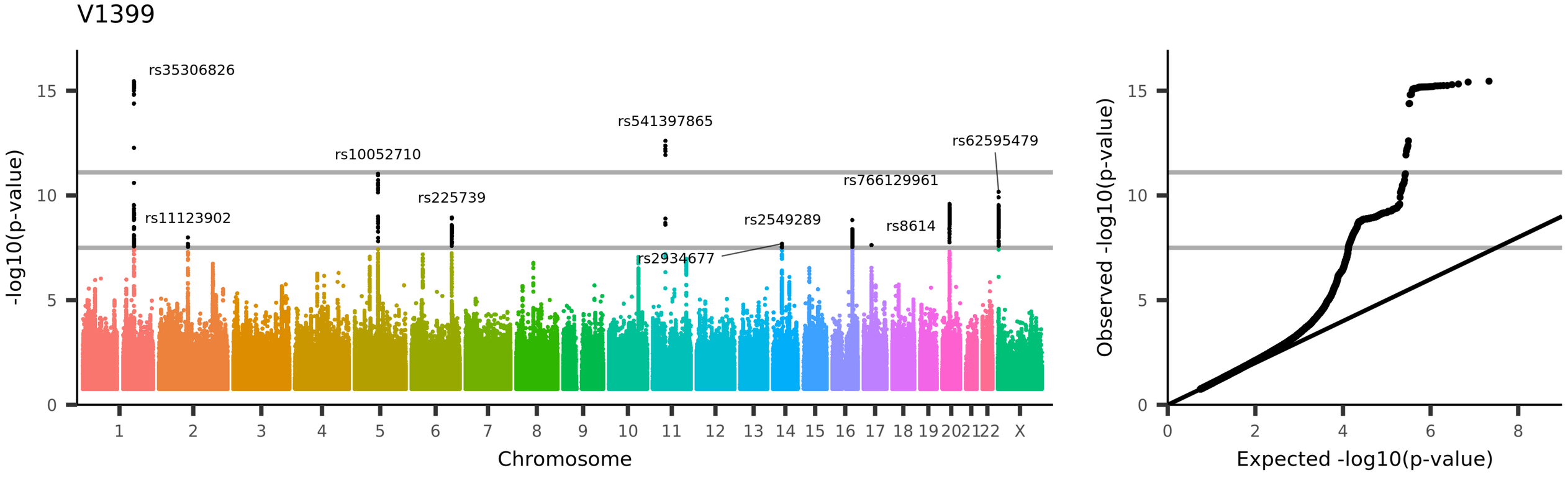
UKB_ID 27019, (wg_lh_intensity-contrast_supramarginal)

Grey-white contrast in supramarginal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



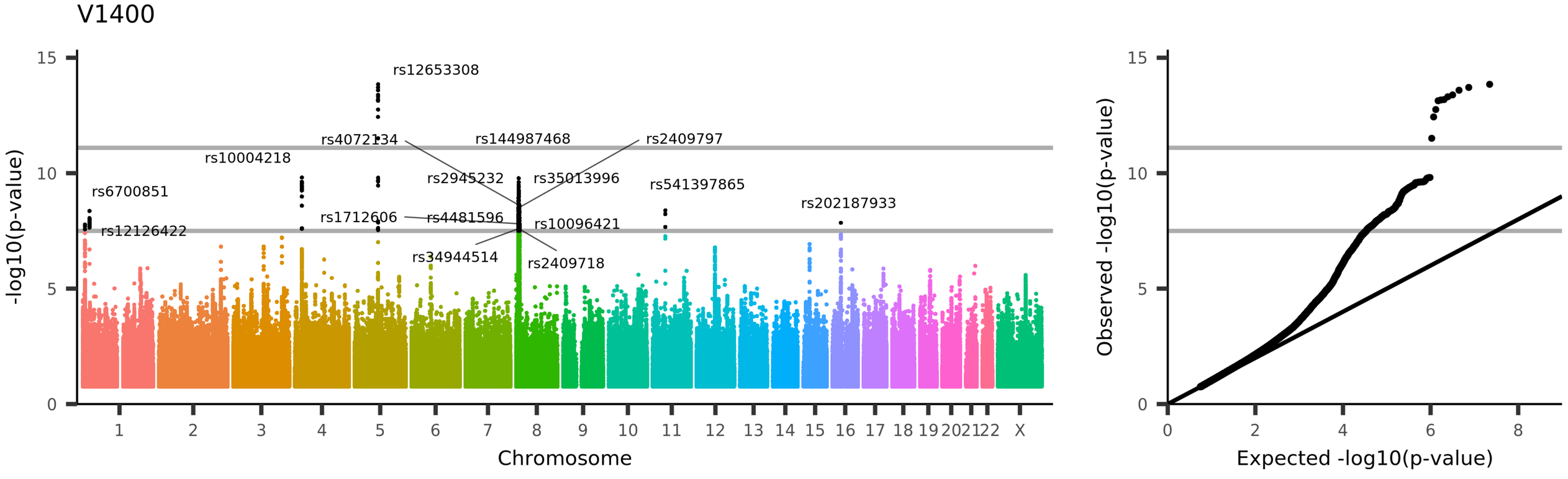
UKB_ID 27020, (wg_lh_intensity-contrast_frontalpole)

Grey-white contrast in frontalpole in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



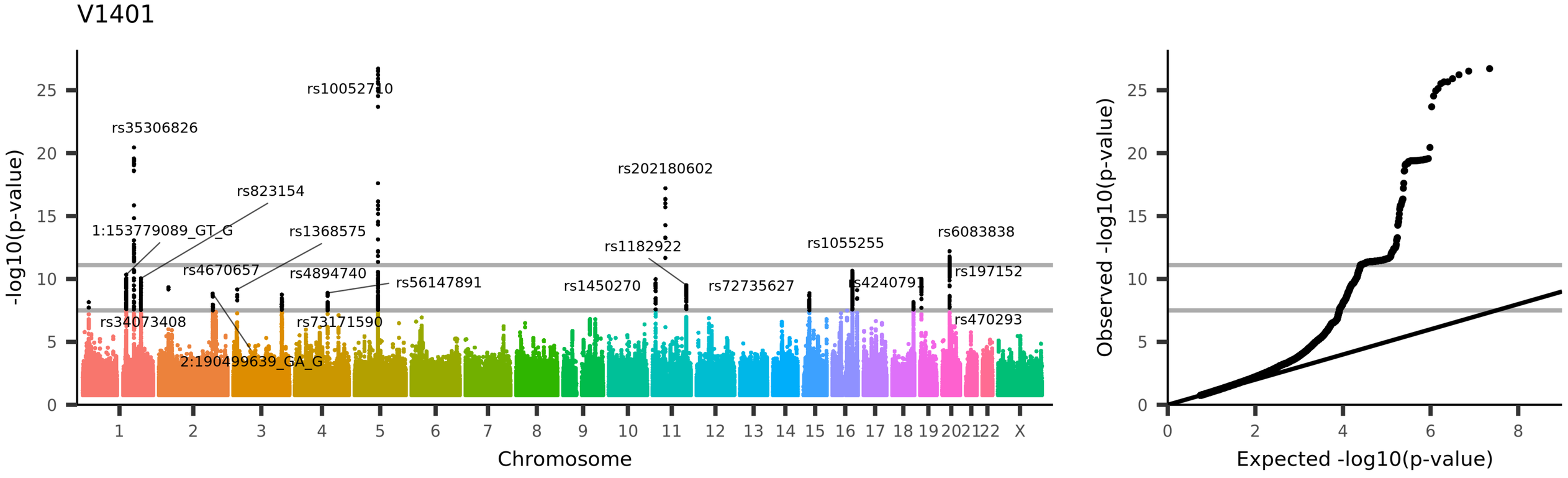
UKB_ID 27021, (wg_lh_intensity-contrast_temporalpole)

Grey-white contrast in temporalpole in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



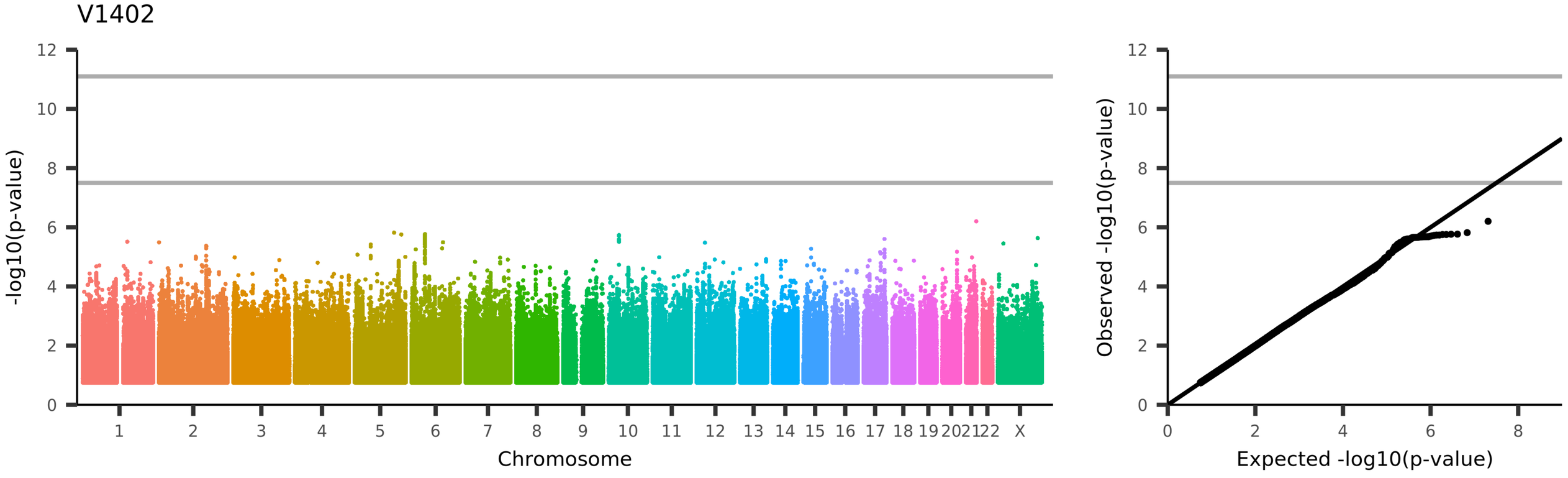
UKB_ID 27022, (wg_lh_intensity-contrast_transversetemporal)

ey-white contrast in transversetemporal in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



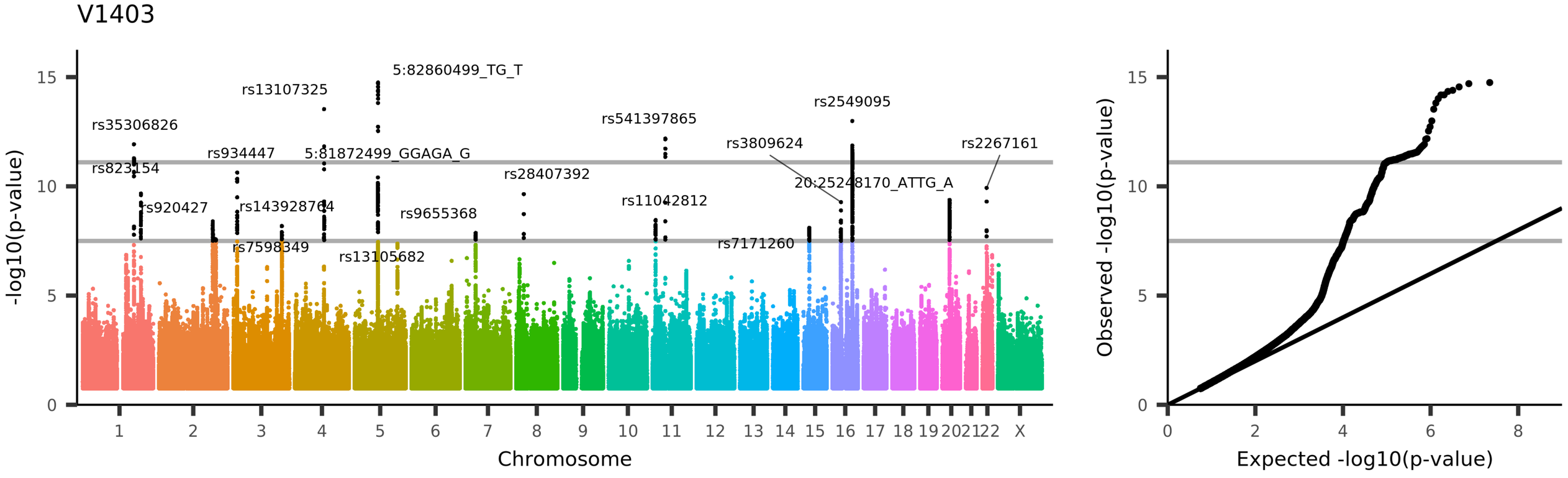
UKB_ID 27023, (wg_lh_intensity-contrast_insula)

Grey-white contrast in insula in the left hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



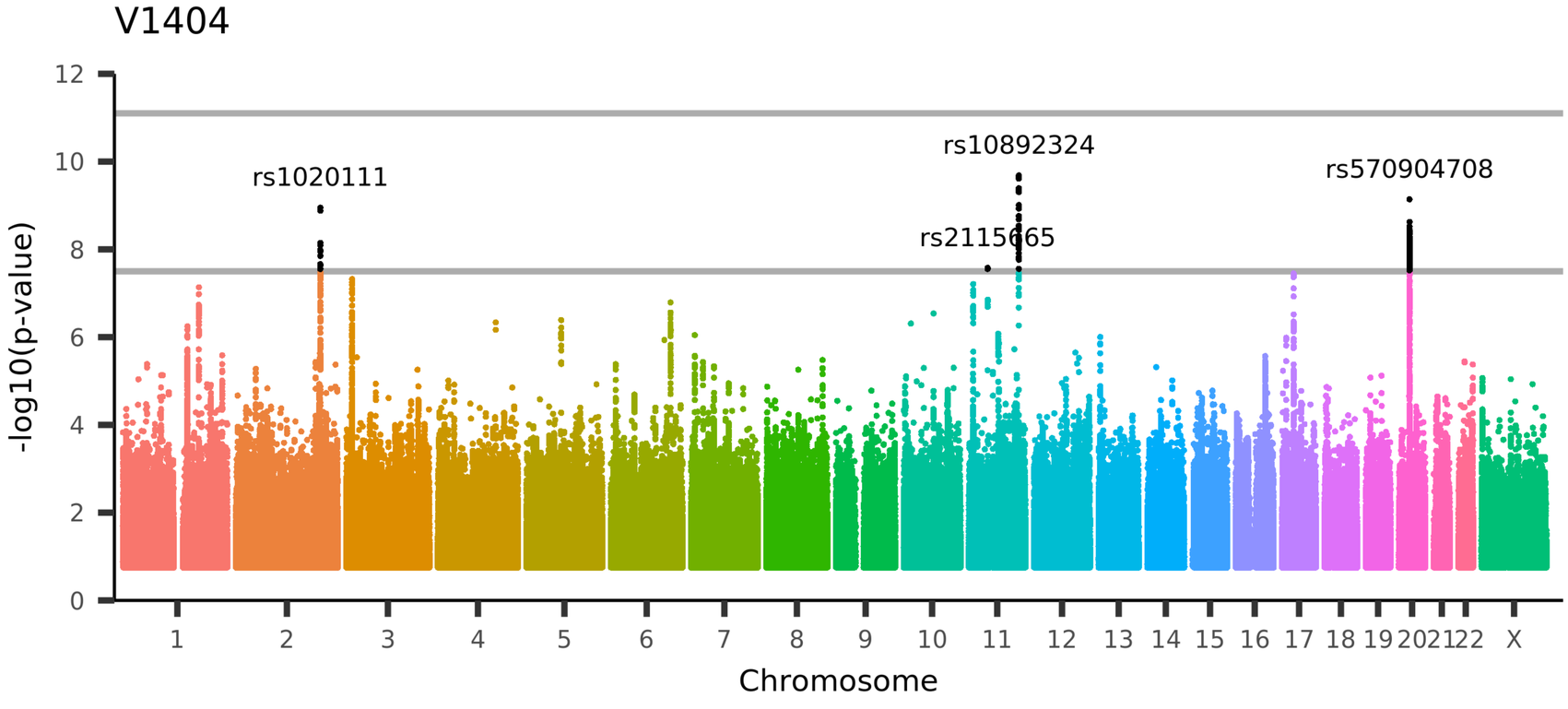
UKB_ID 27024, (wg_rh_intensity-contrast_unknown)

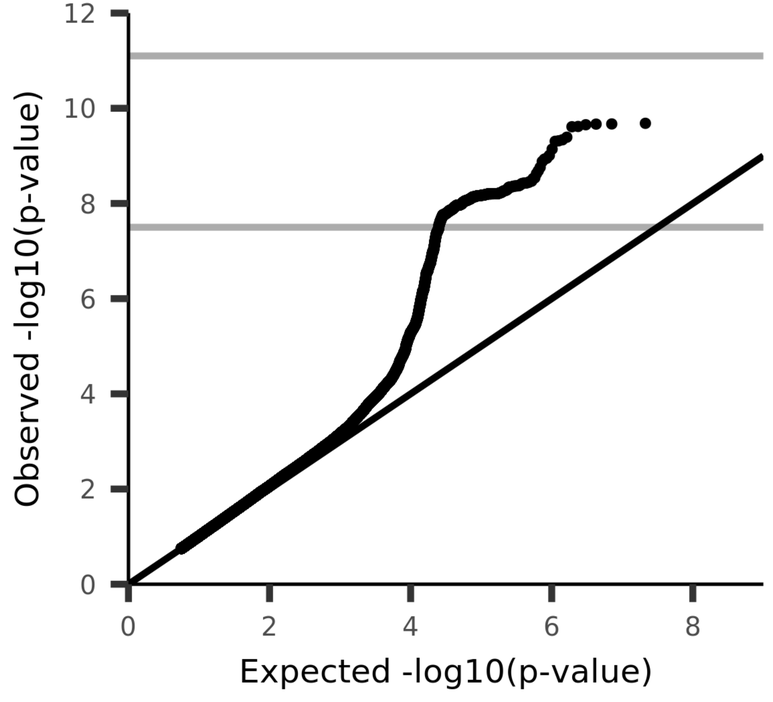
Grey-white contrast in unknown in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



UKB_ID 27025, (wg_rh_intensity-contrast_bankssts)

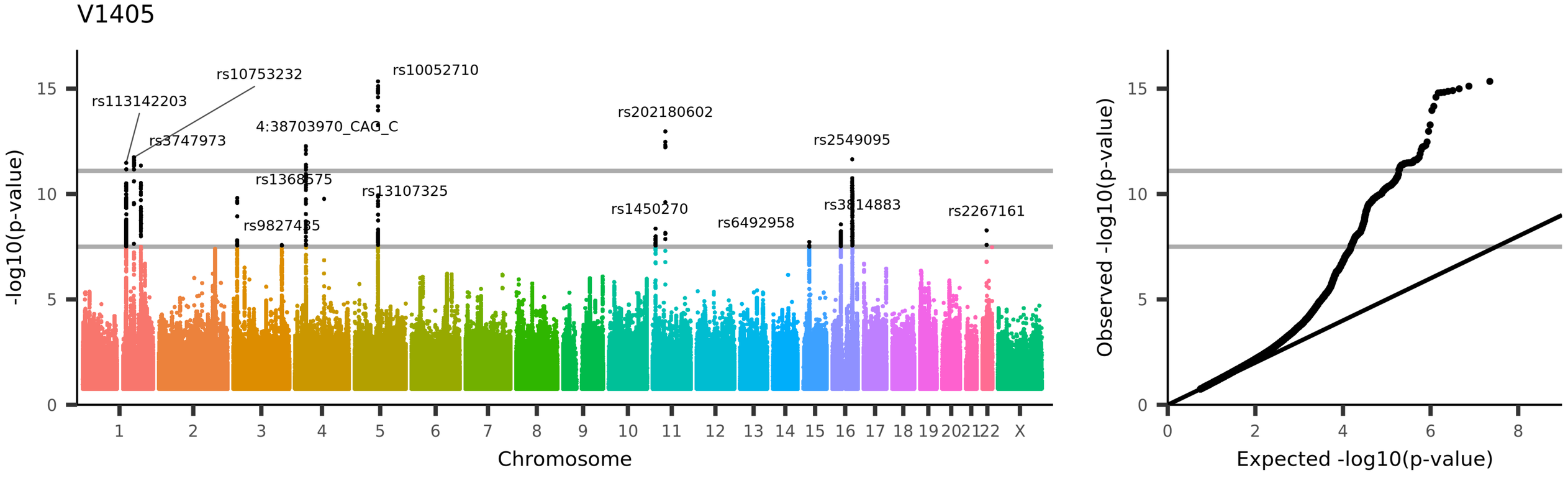
Grey-white contrast in bankssts in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation





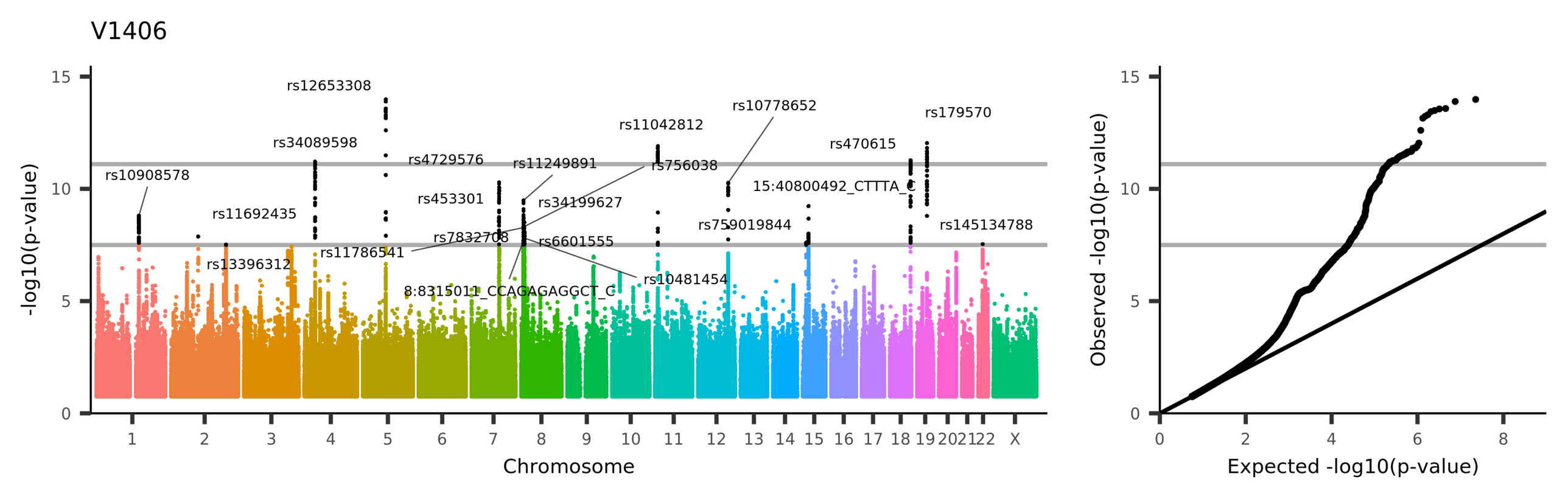
UKB_ID 27026, (wg_rh_intensity-contrast_caudalanteriorcingulate)

white contrast in caudalanteriorcingulate in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcel



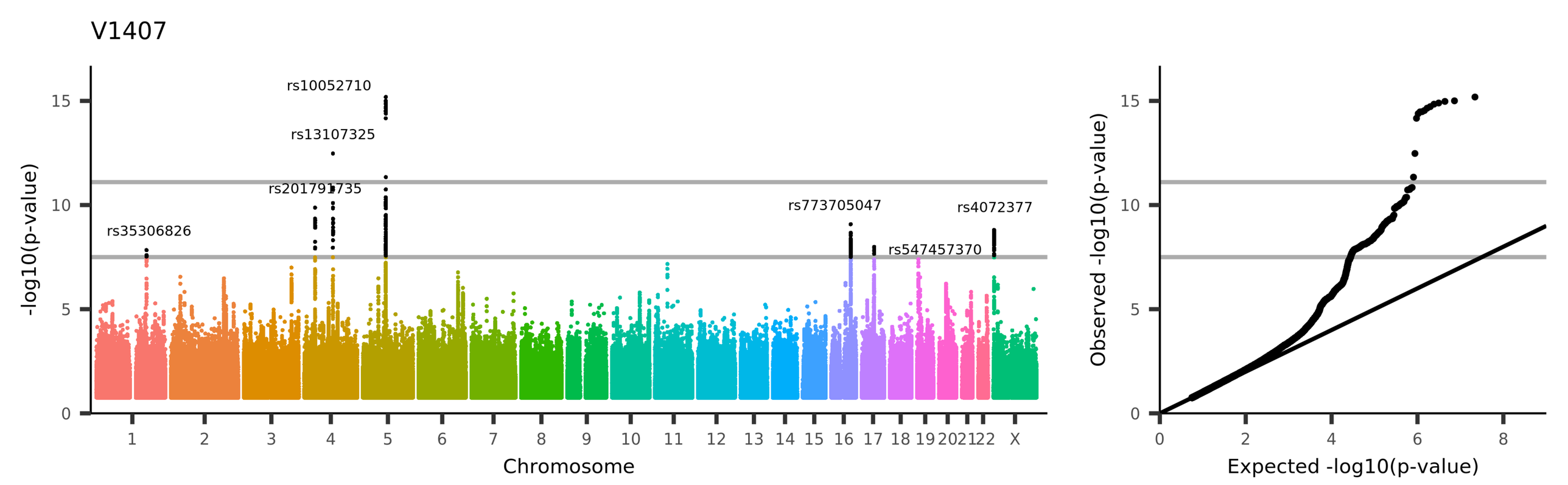
UKB_ID 27027, (wg_rh_intensity-contrast_caudalmiddlefrontal)

y-white contrast in caudalmiddlefrontal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcella



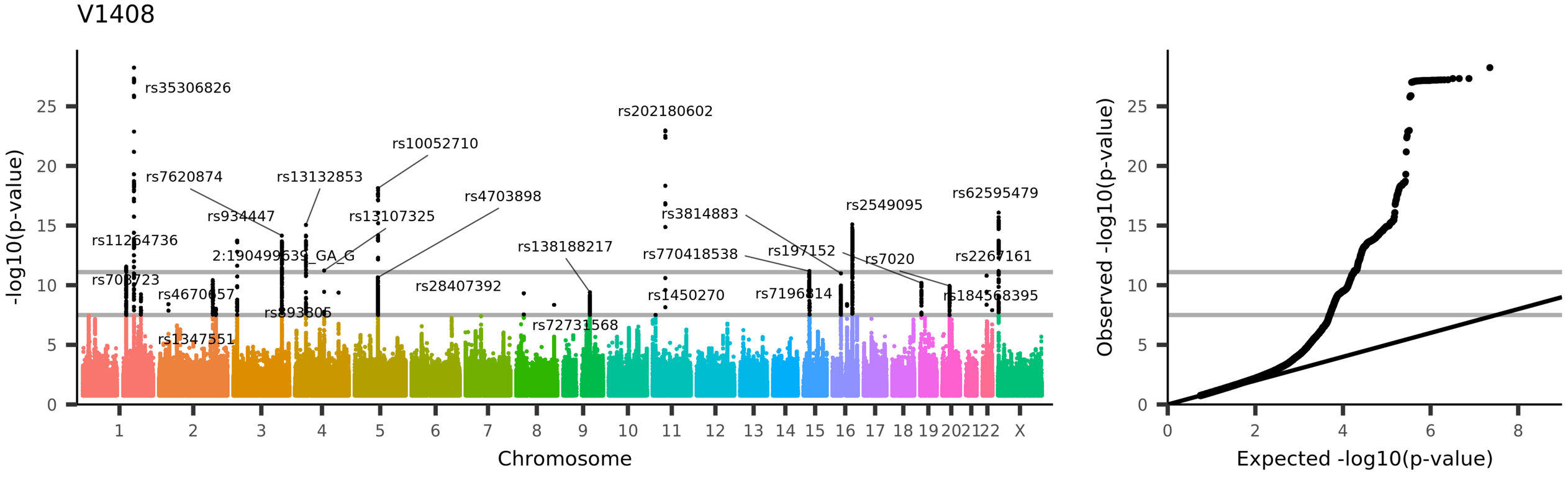
UKB_ID 27028, (wg_rh_intensity-contrast_cuneus)

Grey-white contrast in cuneus in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



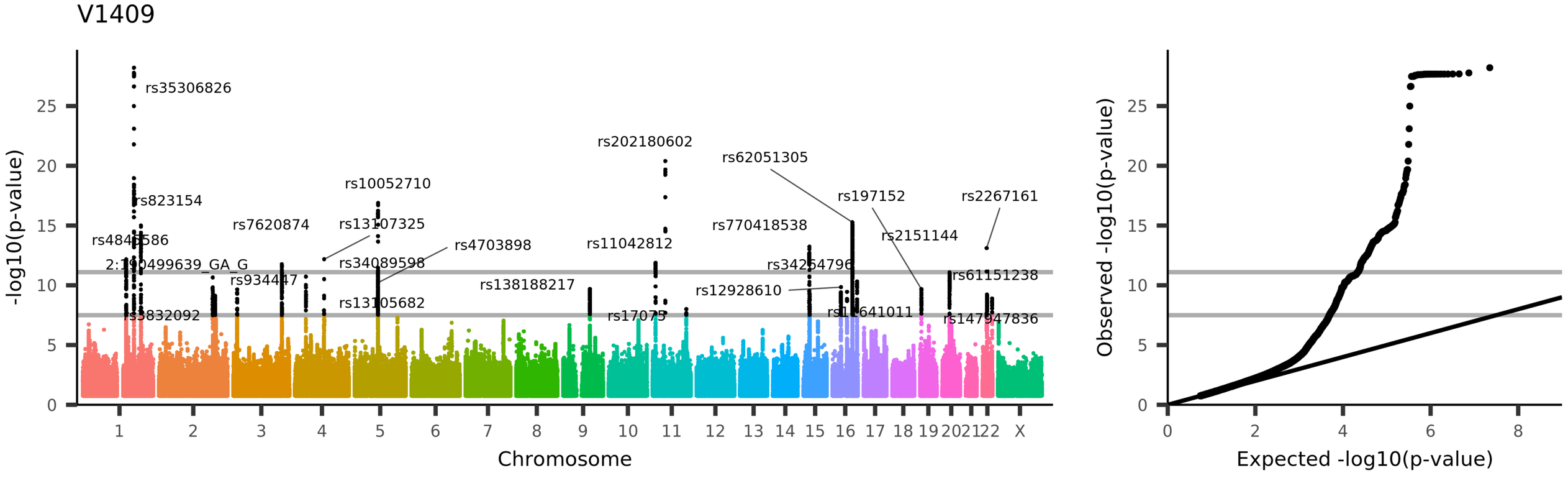
UKB_ID 27029, (wg_rh_intensity-contrast_entorhinal)

Grey-white contrast in entorhinal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



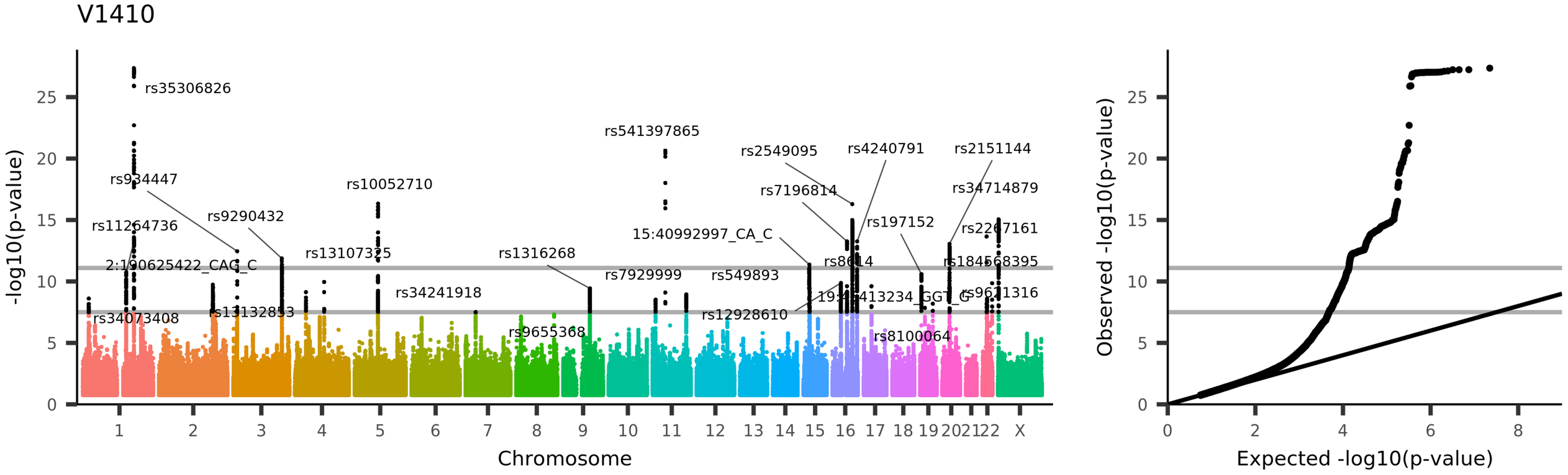
UKB_ID 27030, (wg_rh_intensity-contrast_fusiform)

Grey-white contrast in fusiform in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



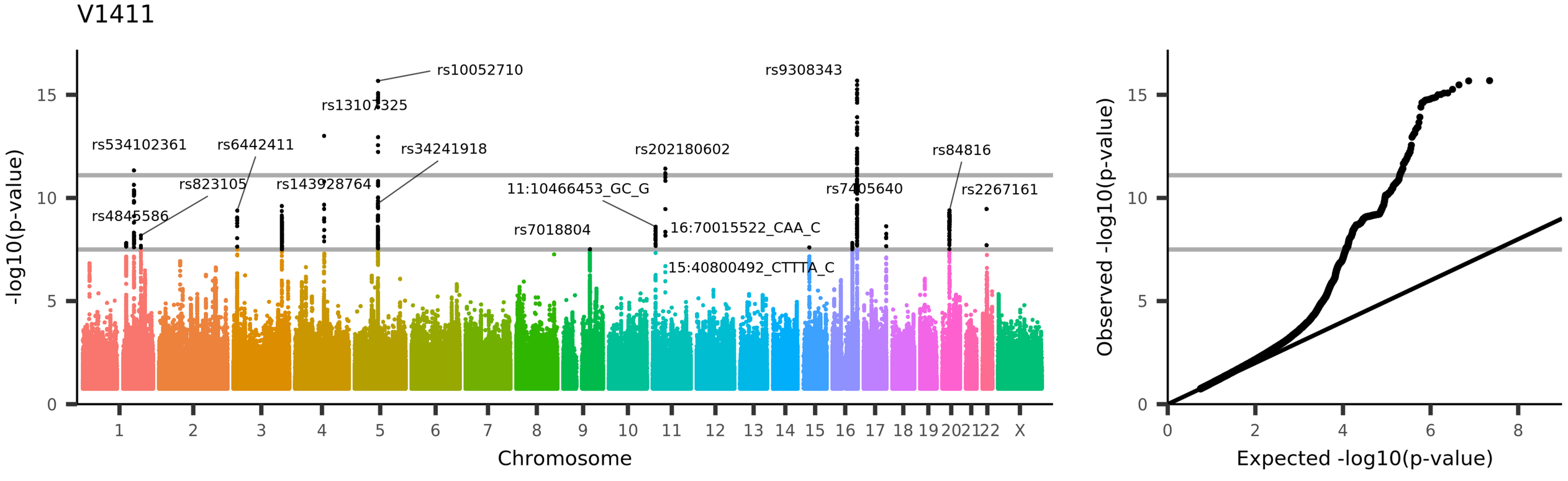
UKB_ID 27031, (wg_rh_intensity-contrast_inferiorparietal)

Grey-white contrast in inferiorparietal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



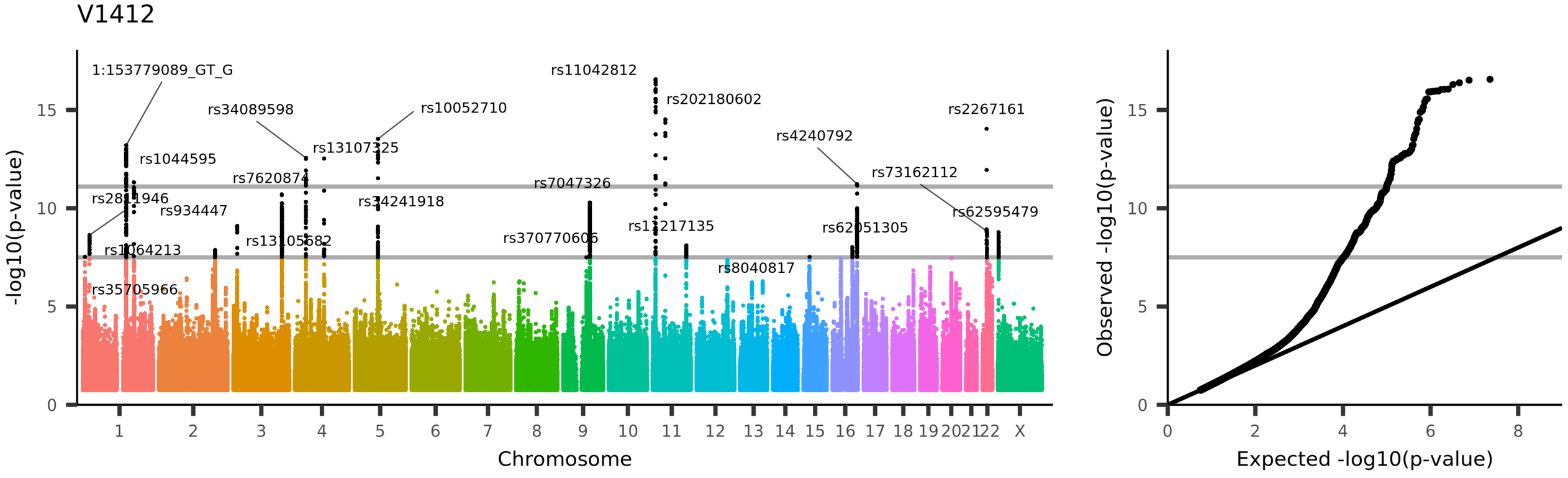
UKB_ID 27032, (wg_rh_intensity-contrast_inferiortemporal)

rey-white contrast in inferiortemporal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



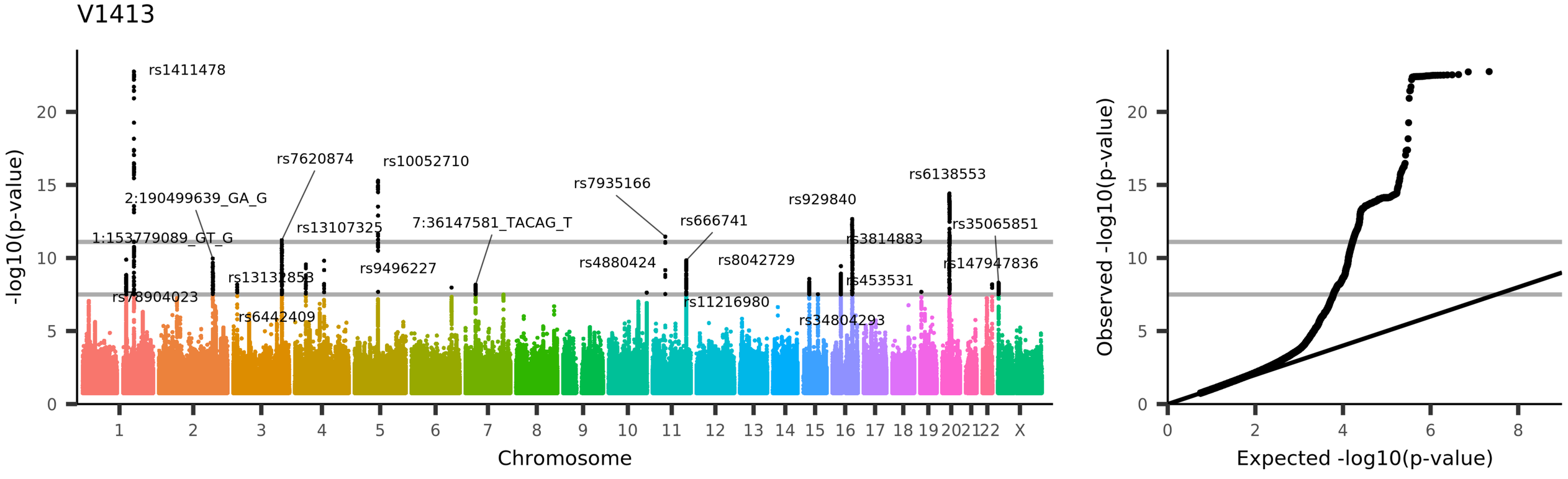
UKB_ID 27033, (wg_rh_intensity-contrast_isthmuscingulate)

rey-white contrast in isthmuscingulate in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



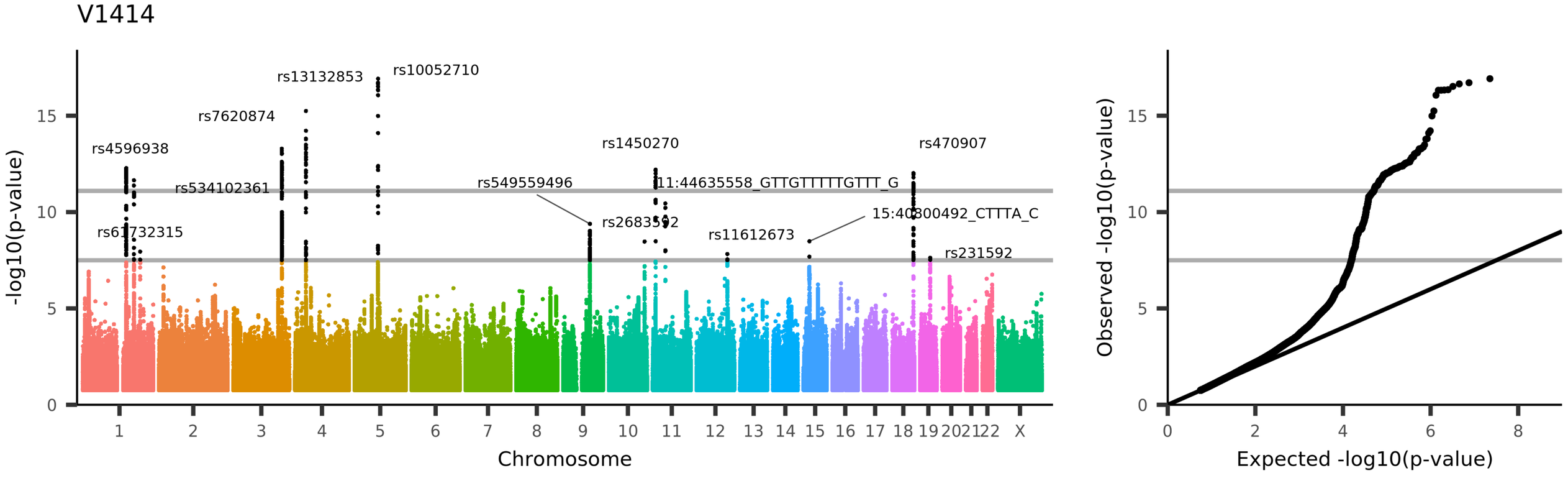
UKB_ID 27034, (wg_rh_intensity-contrast_lateraloccipital)

Grey-white contrast in lateraloccipital in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



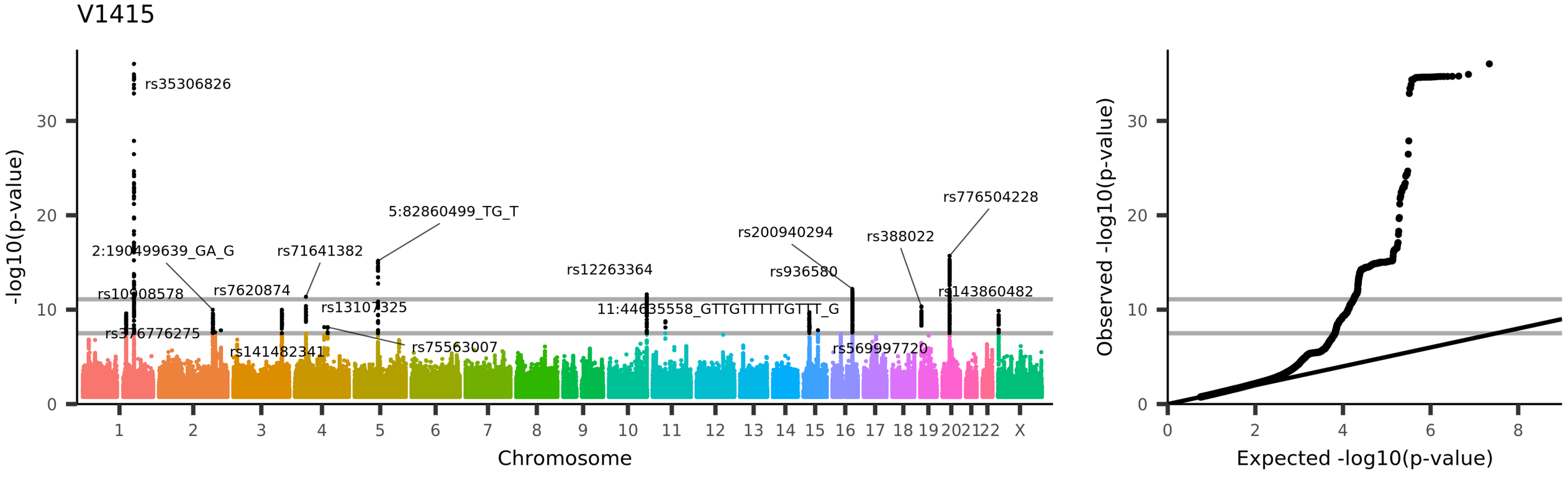
UKB_ID 27035, (wg_rh_intensity-contrast_lateralorbitofrontal)

ey-white contrast in lateralorbitofrontal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellat



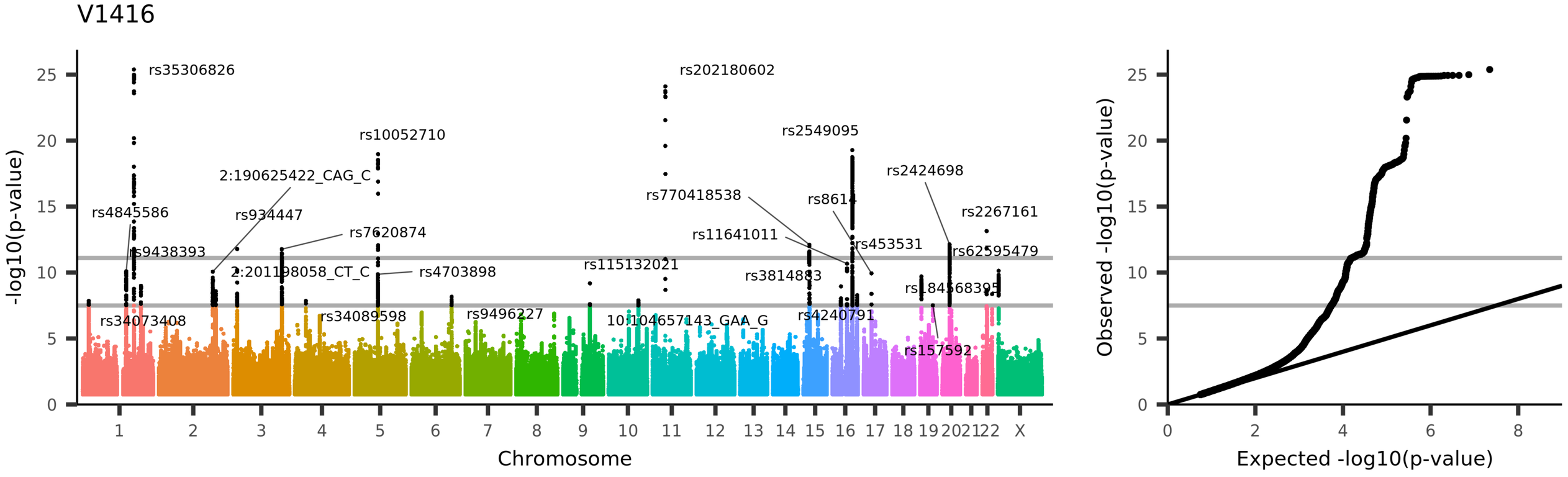
UKB_ID 27036, (wg_rh_intensity-contrast_lingual)

Grey-white contrast in lingual in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



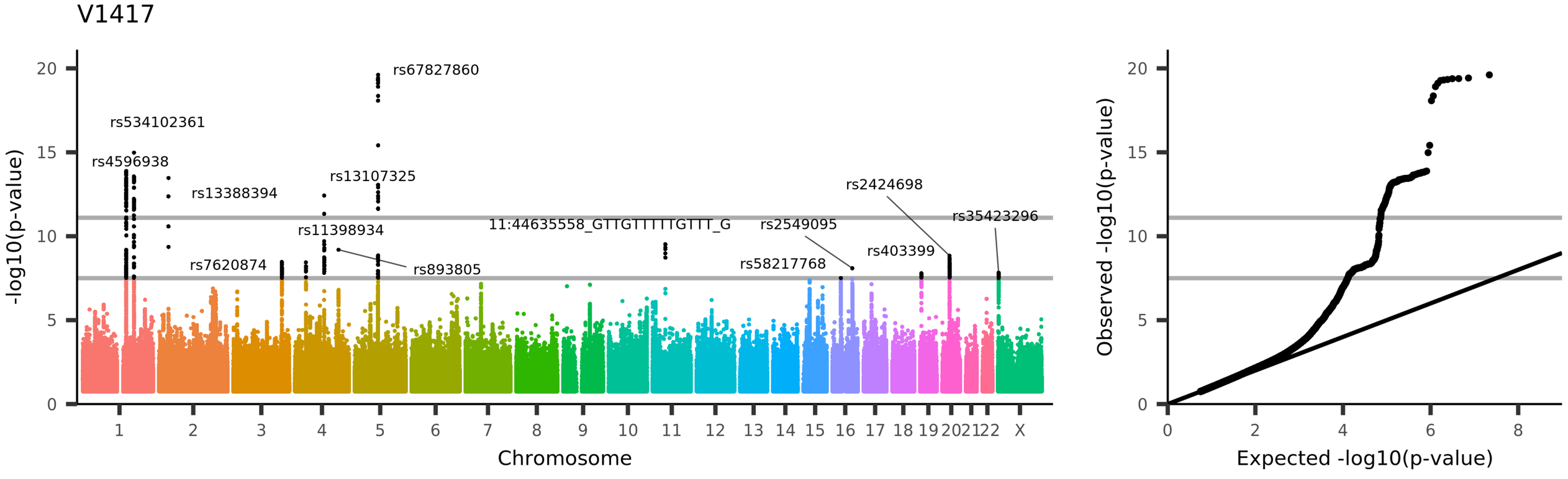
UKB_ID 27037, (wg_rh_intensity-contrast_medialorbitofrontal)

ey-white contrast in medialorbitofrontal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellat



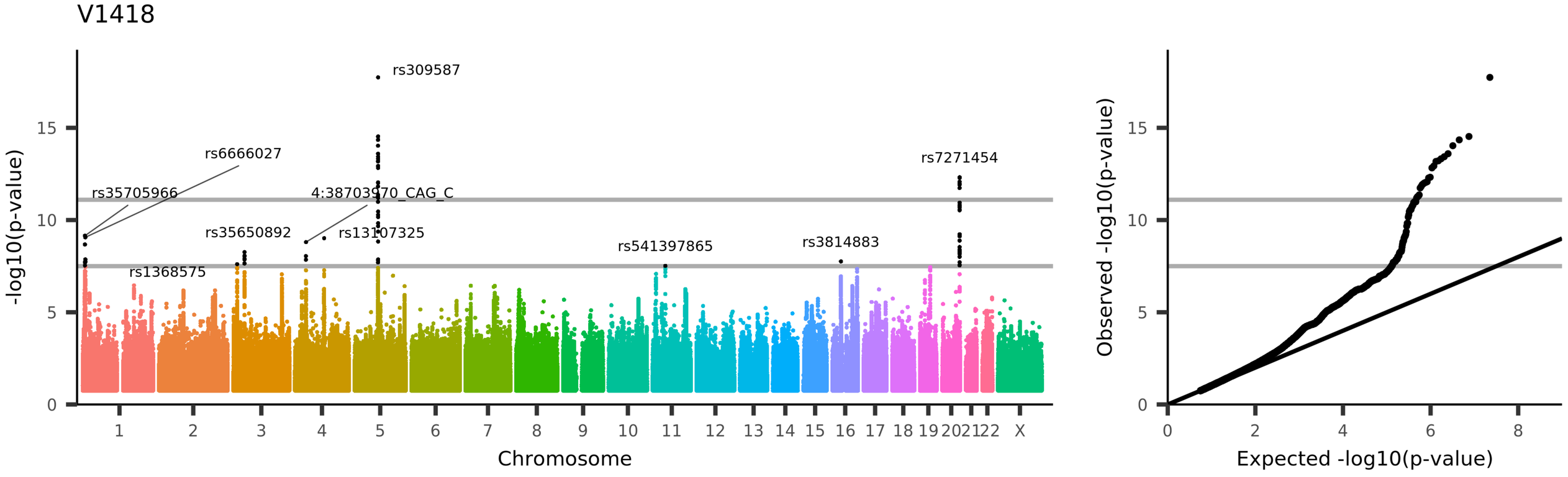
UKB_ID 27038, (wg_rh_intensity-contrast_middletemporal)

rey-white contrast in middletemporal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



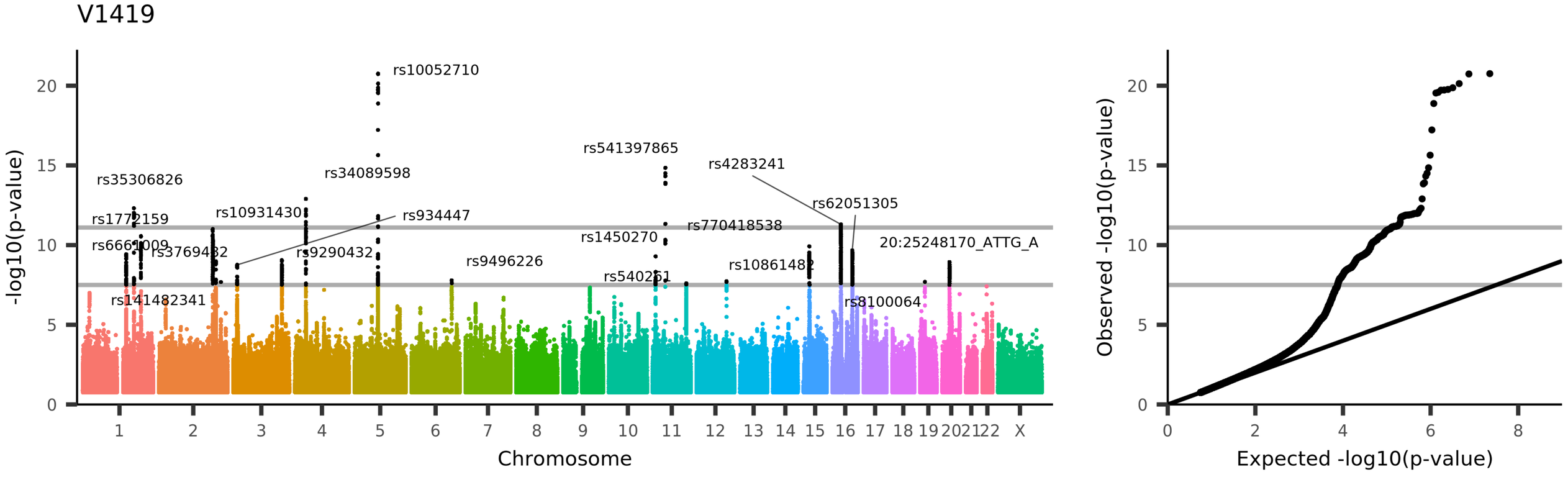
UKB_ID 27039, (wg_rh_intensity-contrast_parahippocampal)

ey-white contrast in parahippocampal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



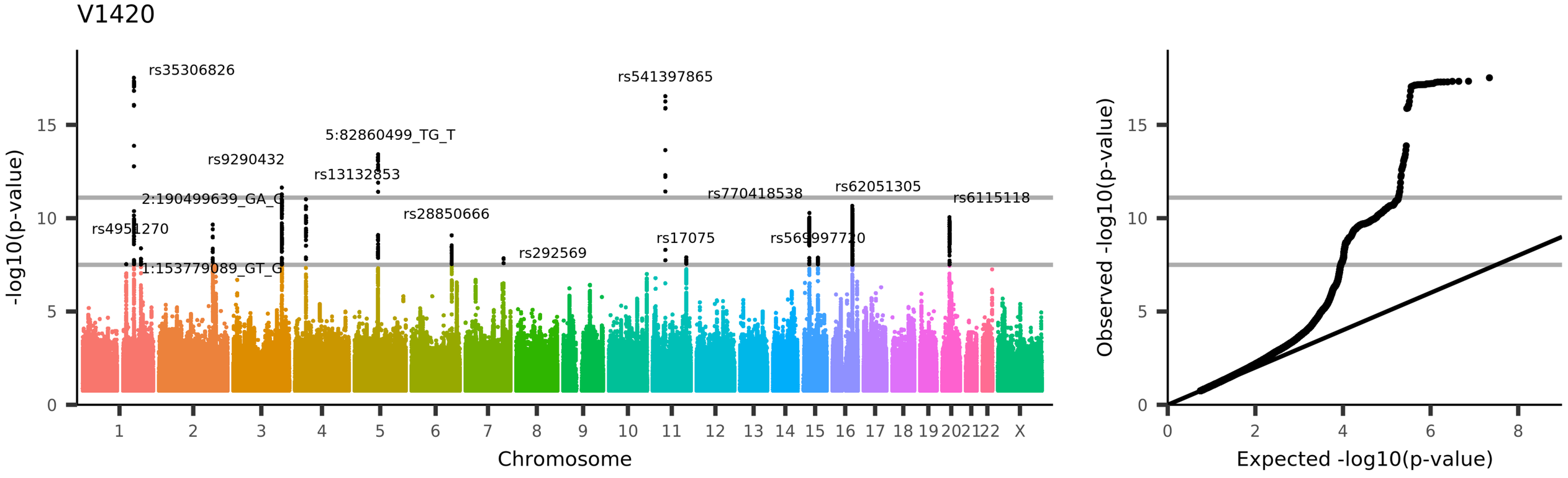
UKB_ID 27040, (wg_rh_intensity-contrast_paracentral)

Grey-white contrast in paracentral in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



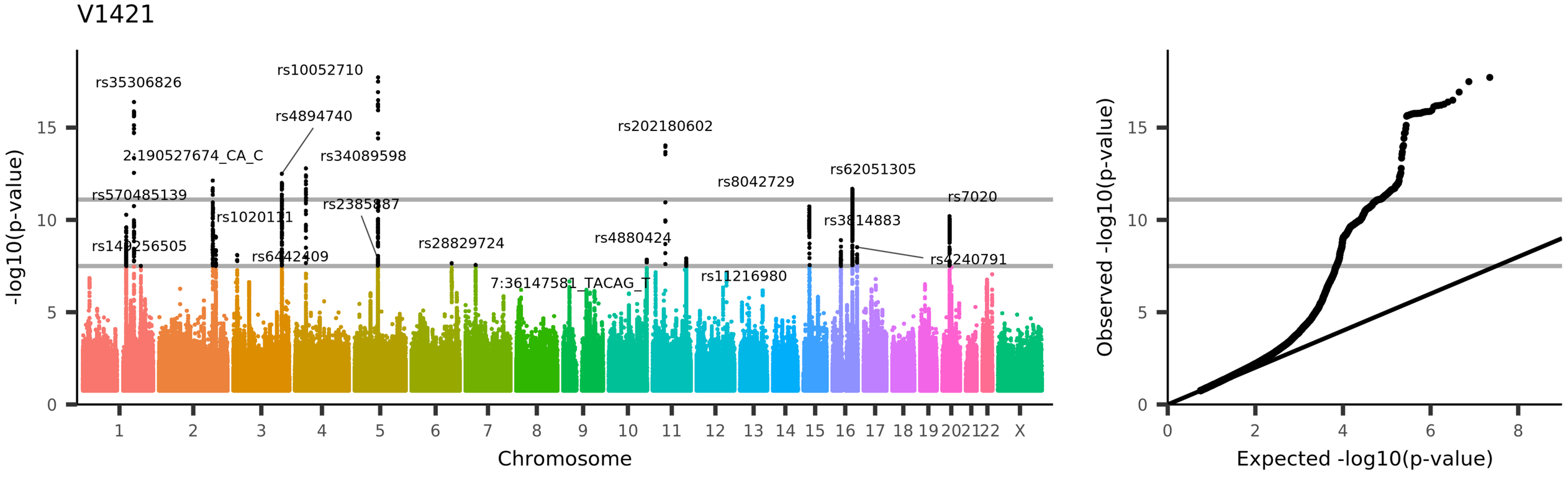
UKB_ID 27041, (wg_rh_intensity-contrast_parsopercularis)

rey-white contrast in parsopercularis in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



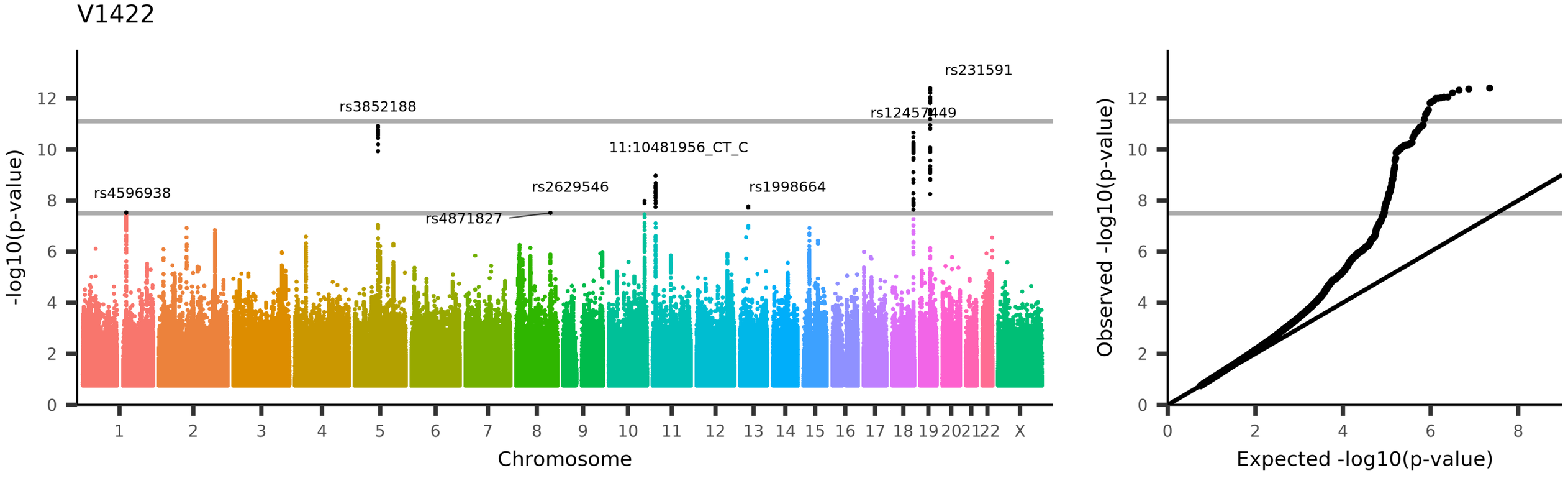
UKB_ID 27042, (wg_rh_intensity-contrast_parsorbitalis)

Grey-white contrast in parsorbitalis in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



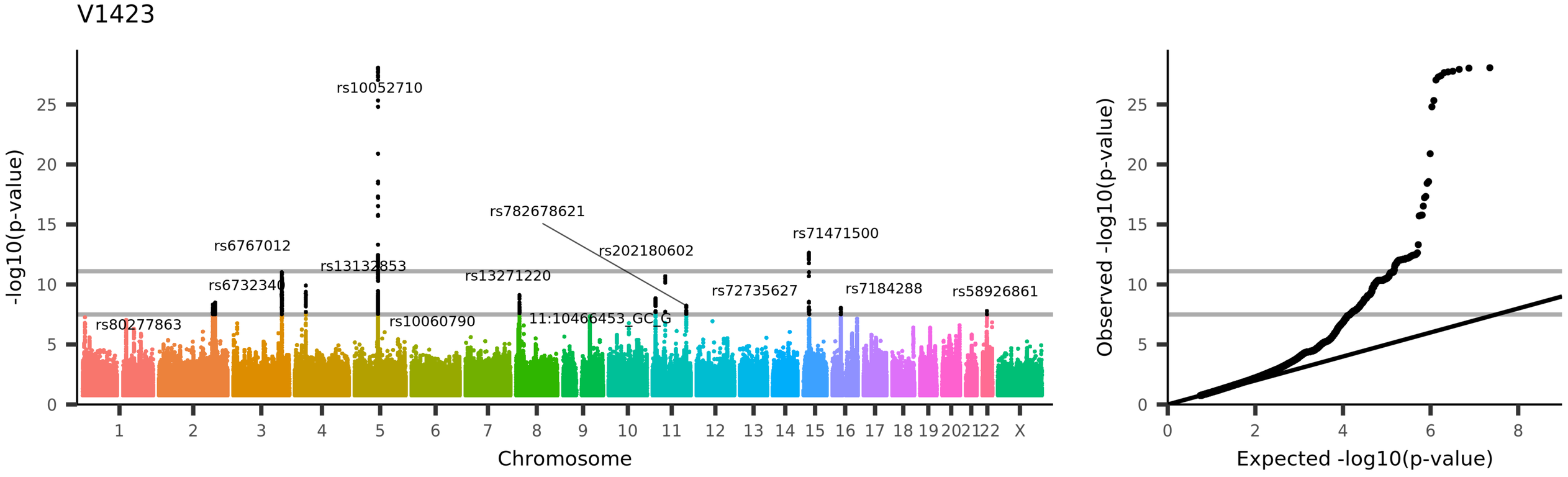
UKB_ID 27043, (wg_rh_intensity-contrast_parstriangularis)

rey-white contrast in parstriangularis in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



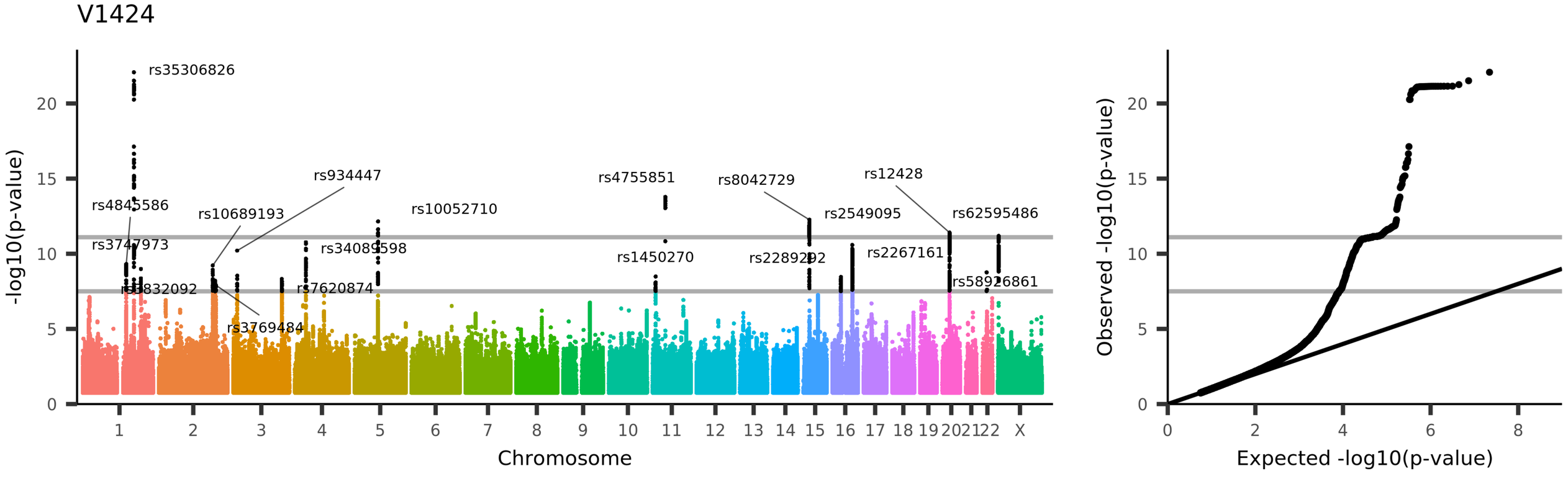
UKB_ID 27044, (wg_rh_intensity-contrast_pericalcarine)

Grey-white contrast in pericalcarine in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



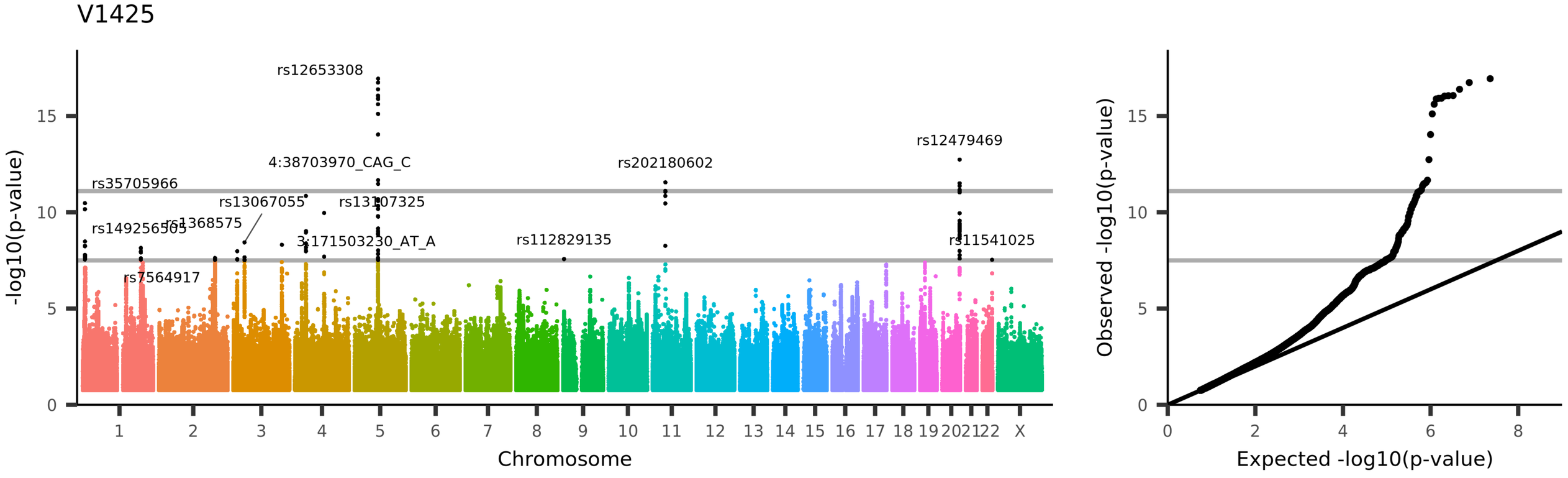
UKB_ID 27045, (wg_rh_intensity-contrast_postcentral)

Grey-white contrast in postcentral in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



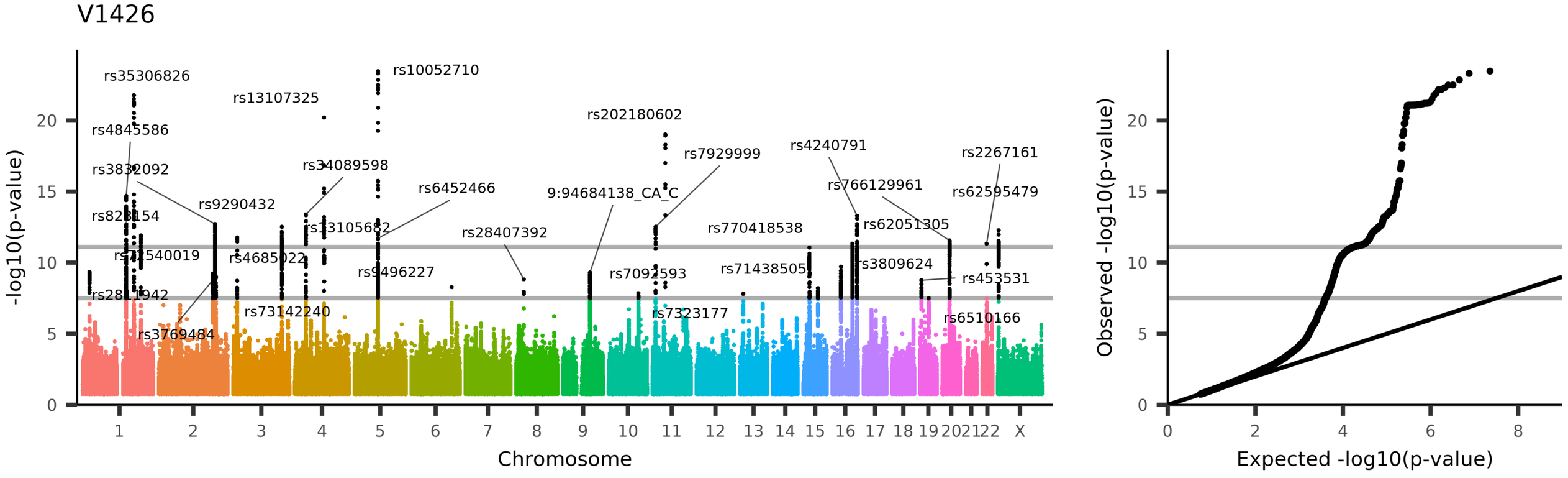
UKB_ID 27046, (wg_rh_intensity-contrast_posteriorcingulate)

ey-white contrast in posteriorcingulate in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



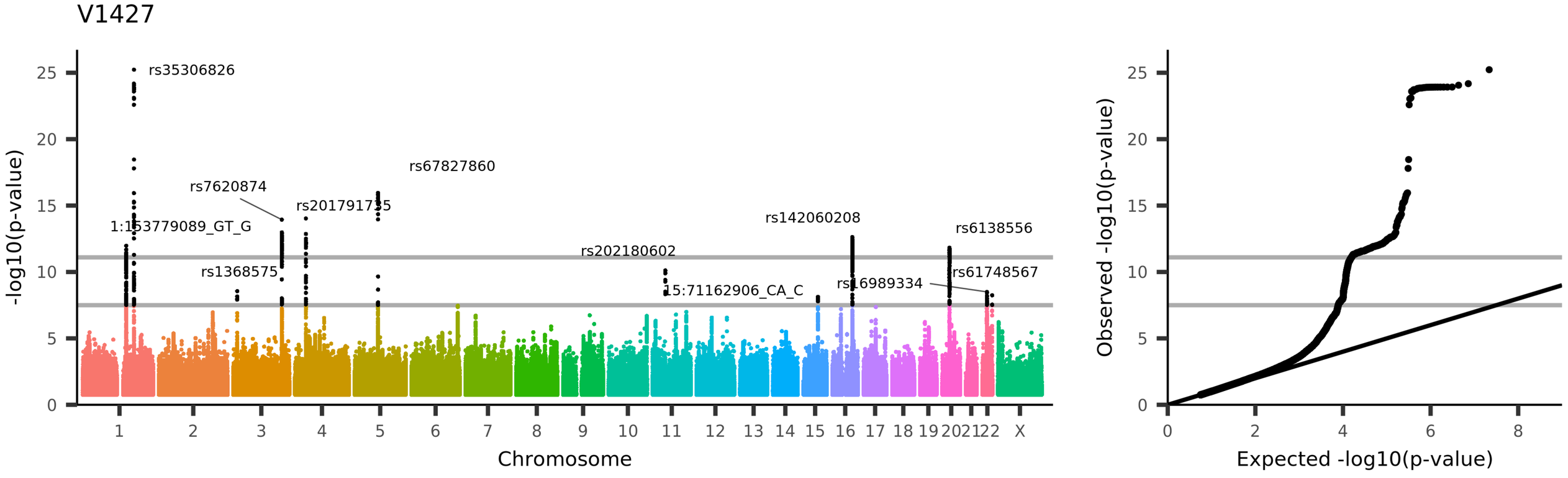
UKB_ID 27047, (wg_rh_intensity-contrast_precentral)

Grey-white contrast in precentral in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



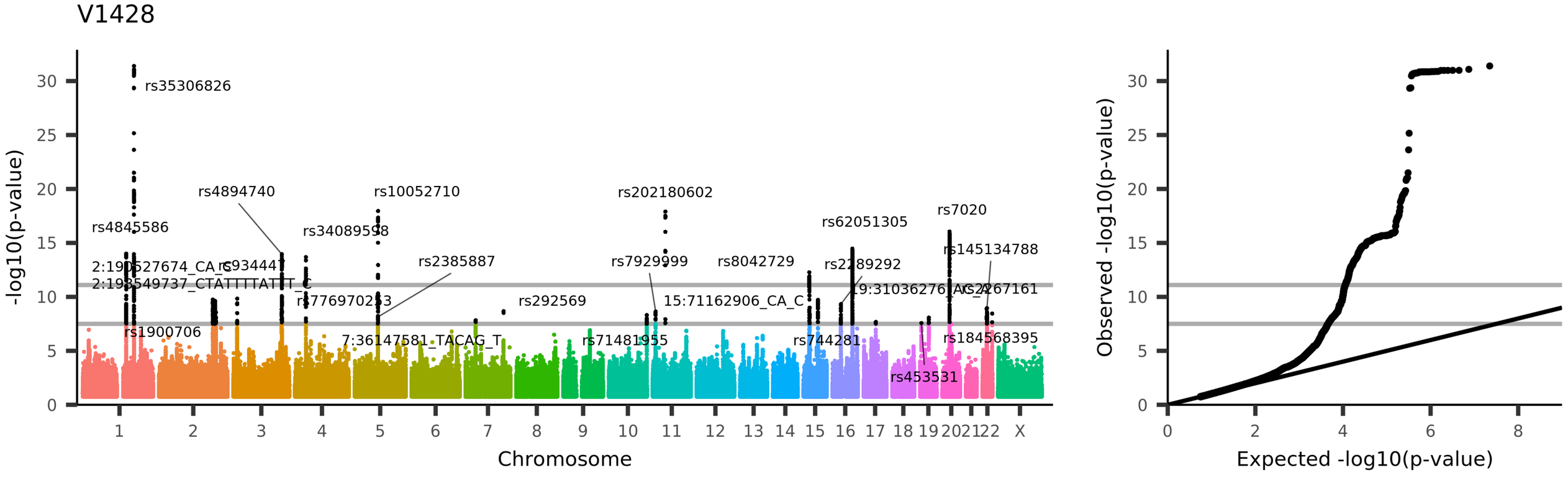
UKB_ID 27048, (wg_rh_intensity-contrast_precuneus)

Grey-white contrast in precuneus in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



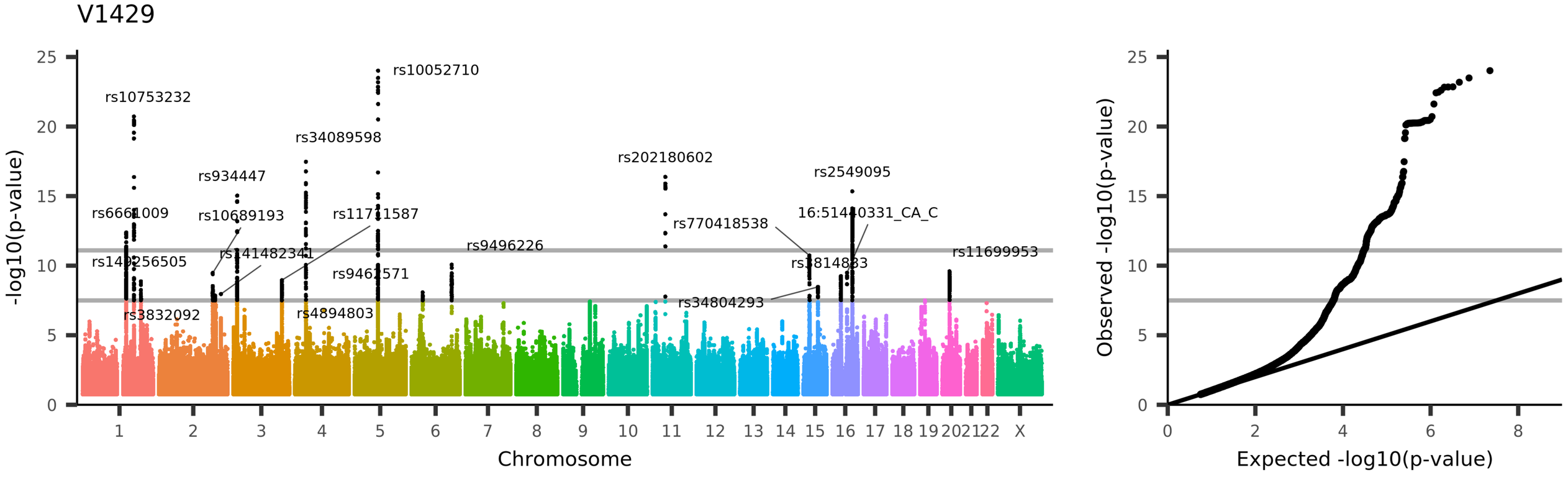
UKB_ID 27049, (wg_rh_intensity-contrast_rostralanteriorcingulate)

white contrast in rostralanteriorcingulate in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcel



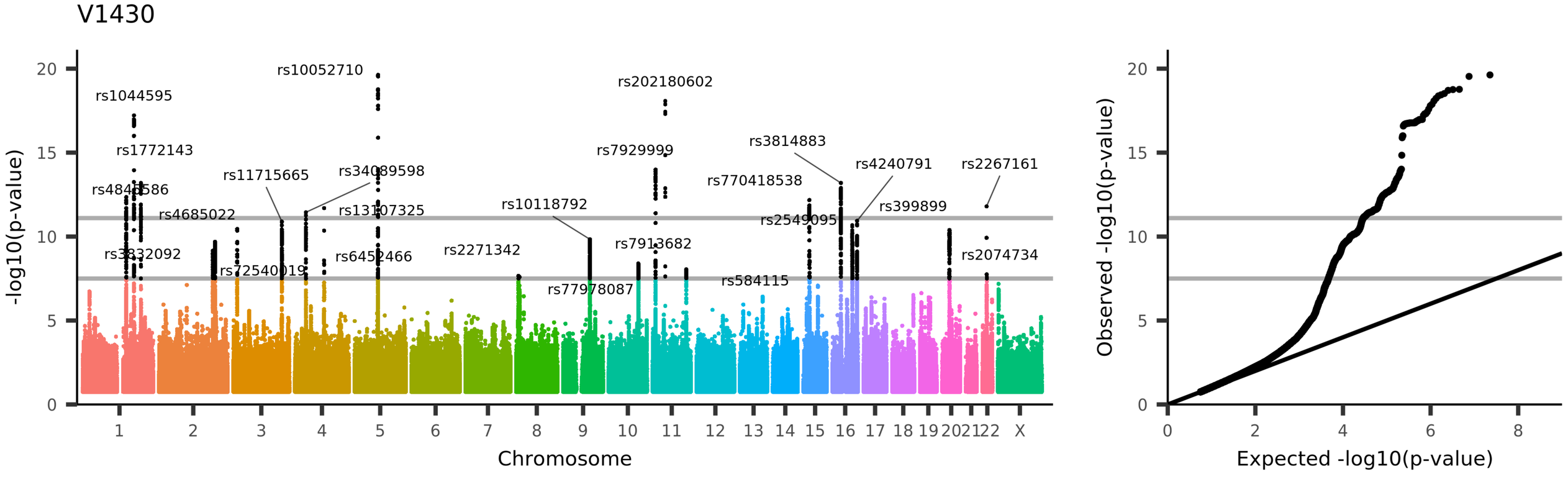
UKB_ID 27050, (wg_rh_intensity-contrast_rostralmiddlefrontal)

y-white contrast in rostralmiddlefrontal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcella



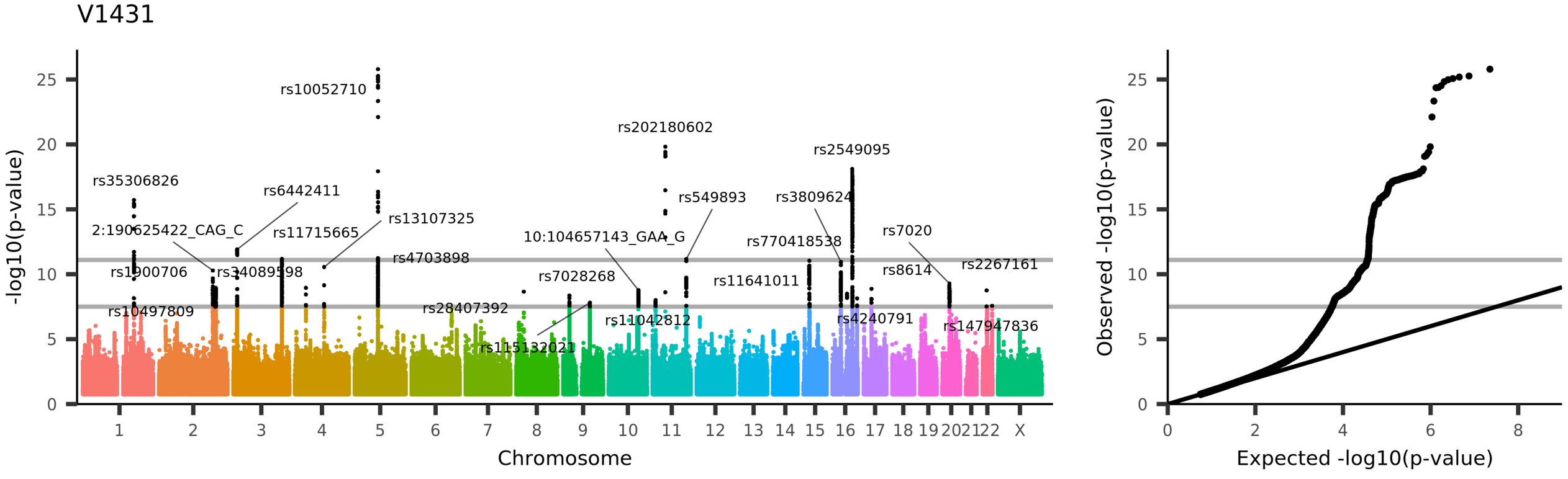
UKB_ID 27051, (wg_rh_intensity-contrast_superiorfrontal)

Grey-white contrast in superiorfrontal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



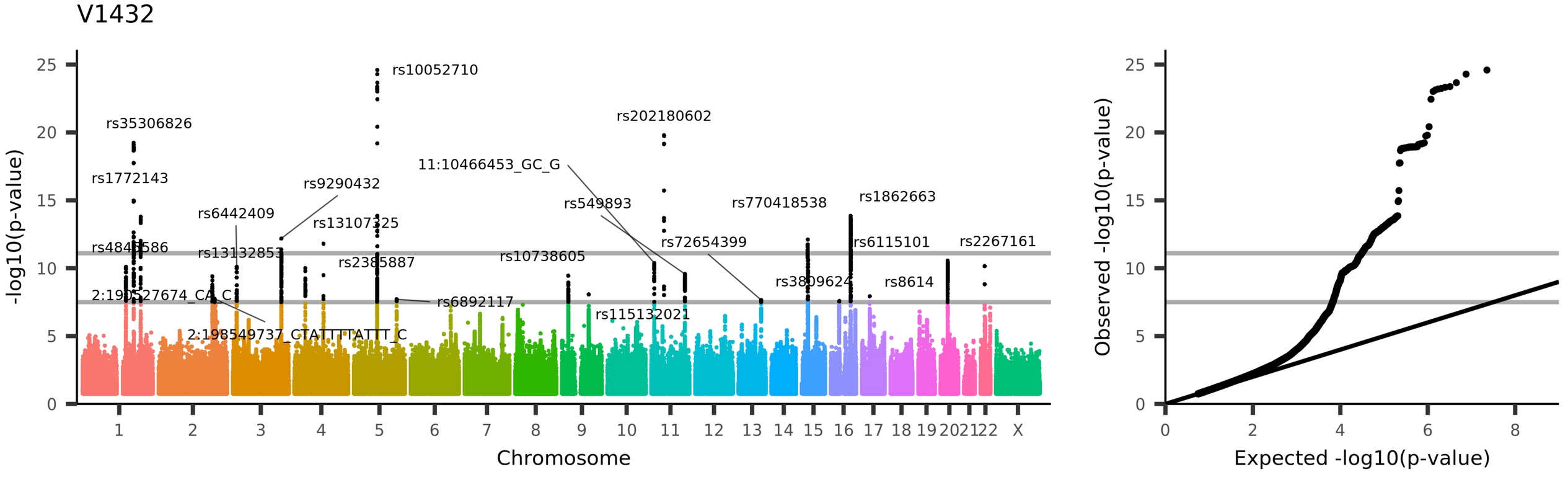
UKB_ID 27052, (wg_rh_intensity-contrast_superiorparietal)

rey-white contrast in superiorparietal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatic



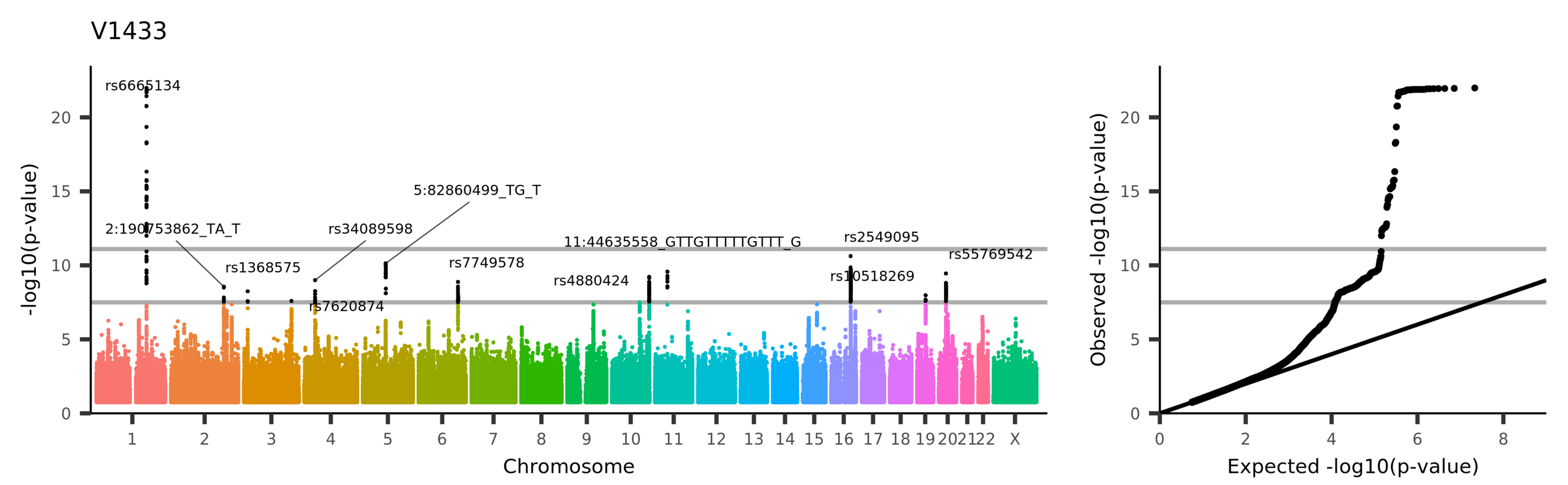
UKB_ID 27053, (wg_rh_intensity-contrast_superiortemporal)

rey-white contrast in superiortemporal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellati



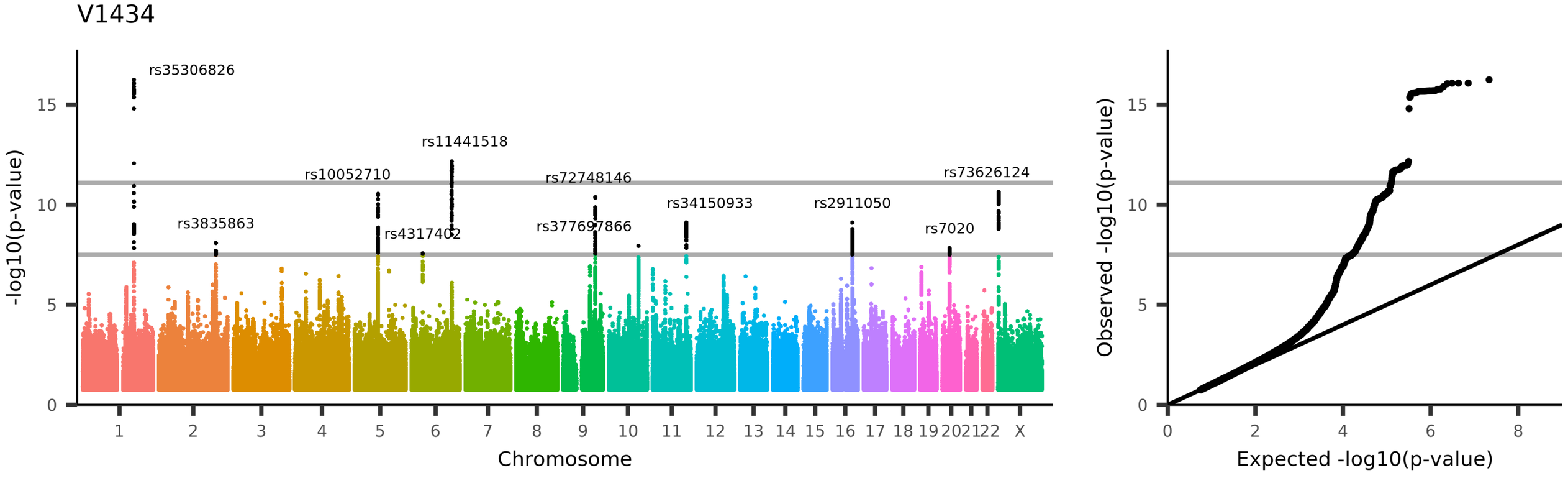
UKB_ID 27054, (wg_rh_intensity-contrast_supramarginal)

Grey-white contrast in supramarginal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellatio



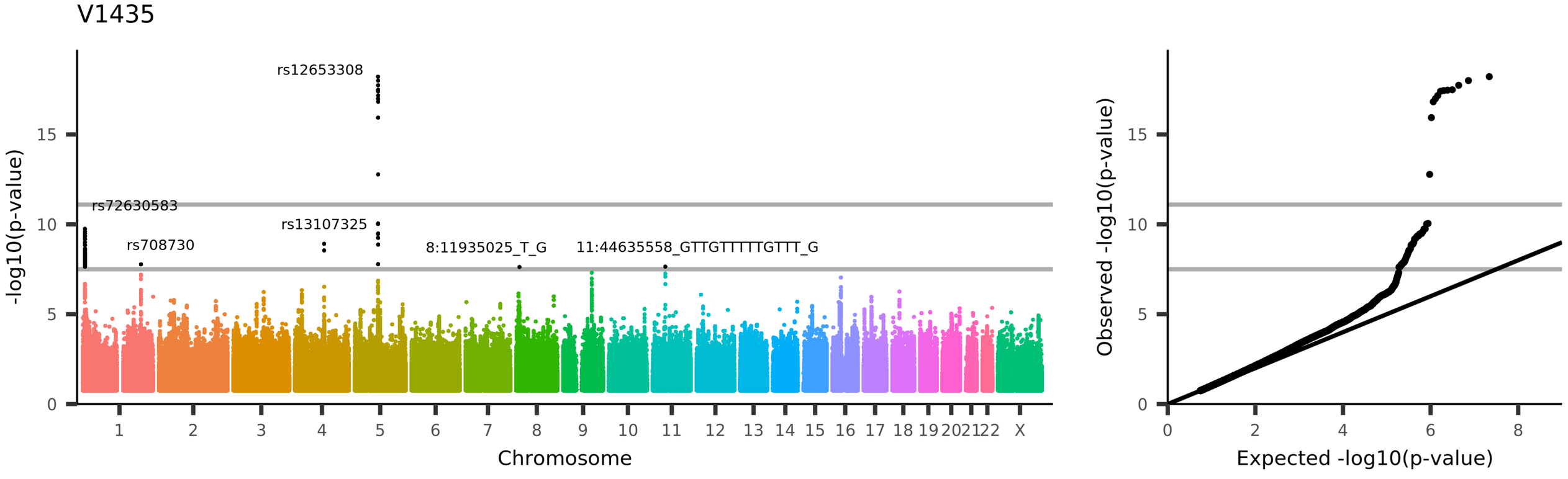
UKB_ID 27055, (wg_rh_intensity-contrast_frontalpole)

Grey-white contrast in frontalpole in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



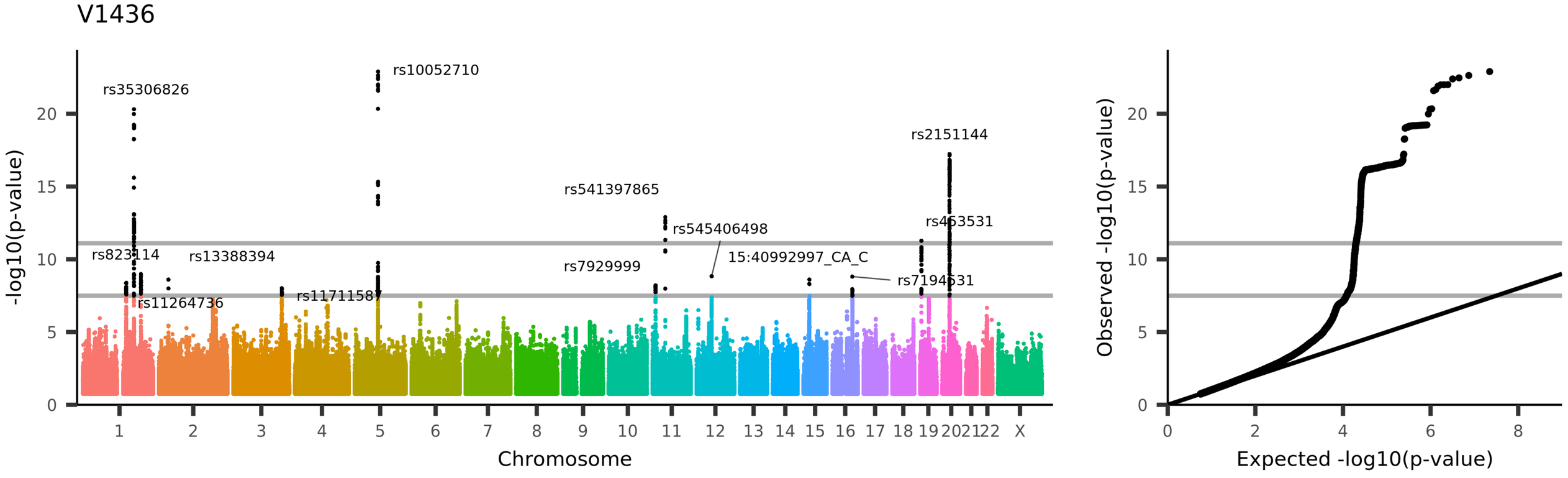
UKB_ID 27056, (wg_rh_intensity-contrast_temporalpole)

Grey-white contrast in temporalpole in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation



UKB_ID 27057, (wg_rh_intensity-contrast_transversetemporal)

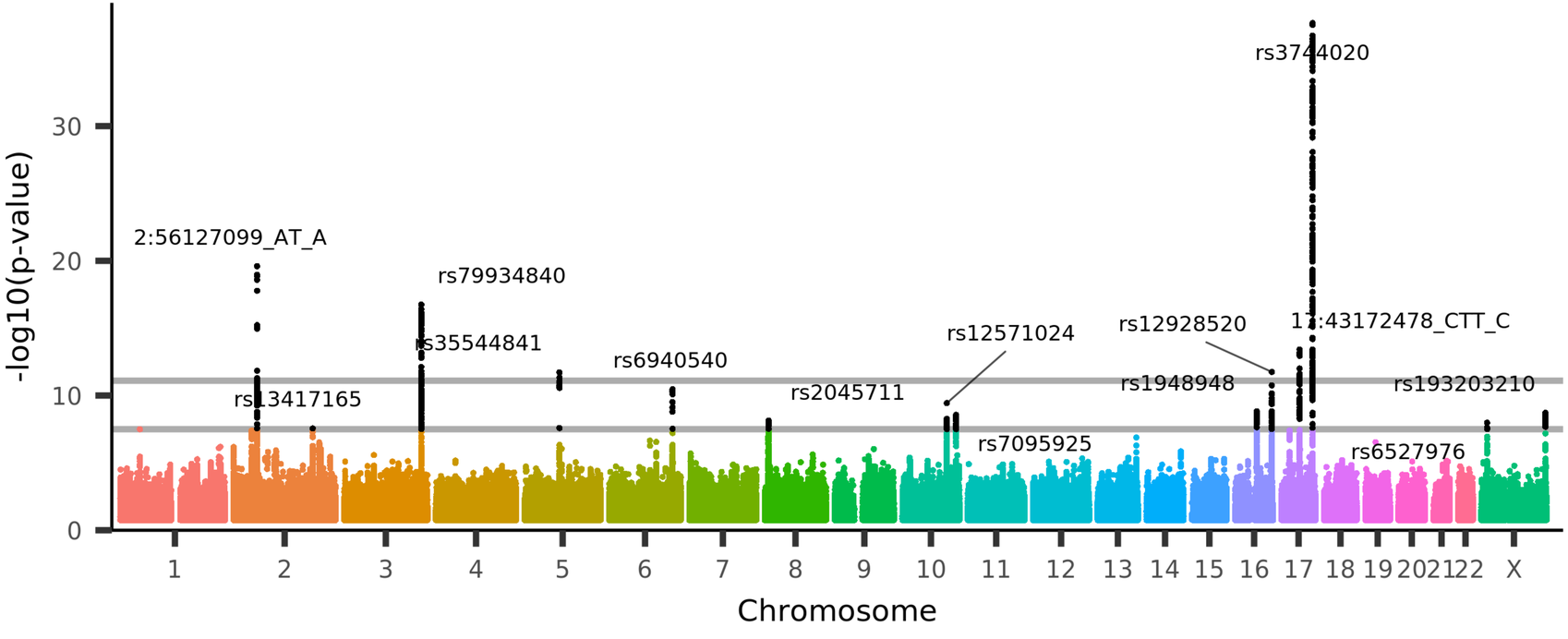
ey-white contrast in transversetemporal in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellat

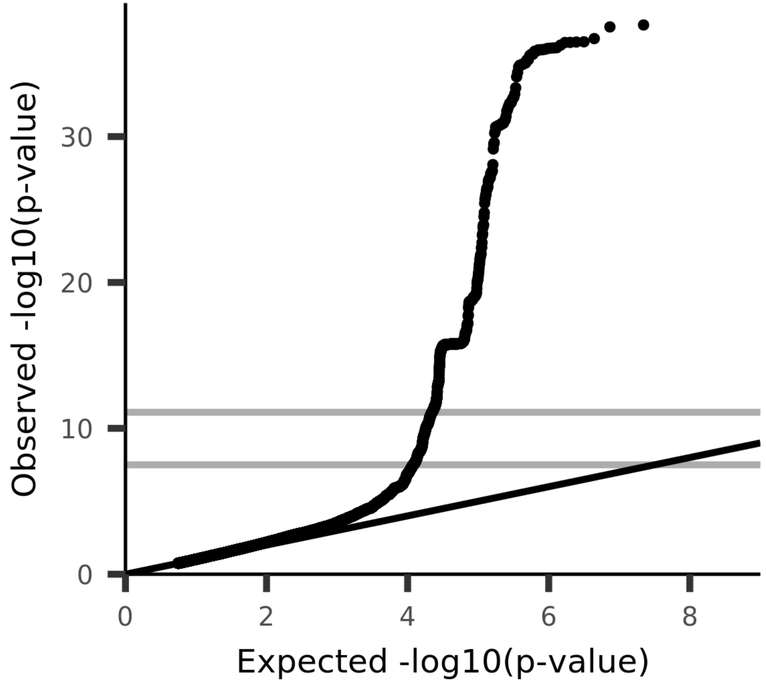


UKB_ID 27058, (wg_rh_intensity-contrast_insula)

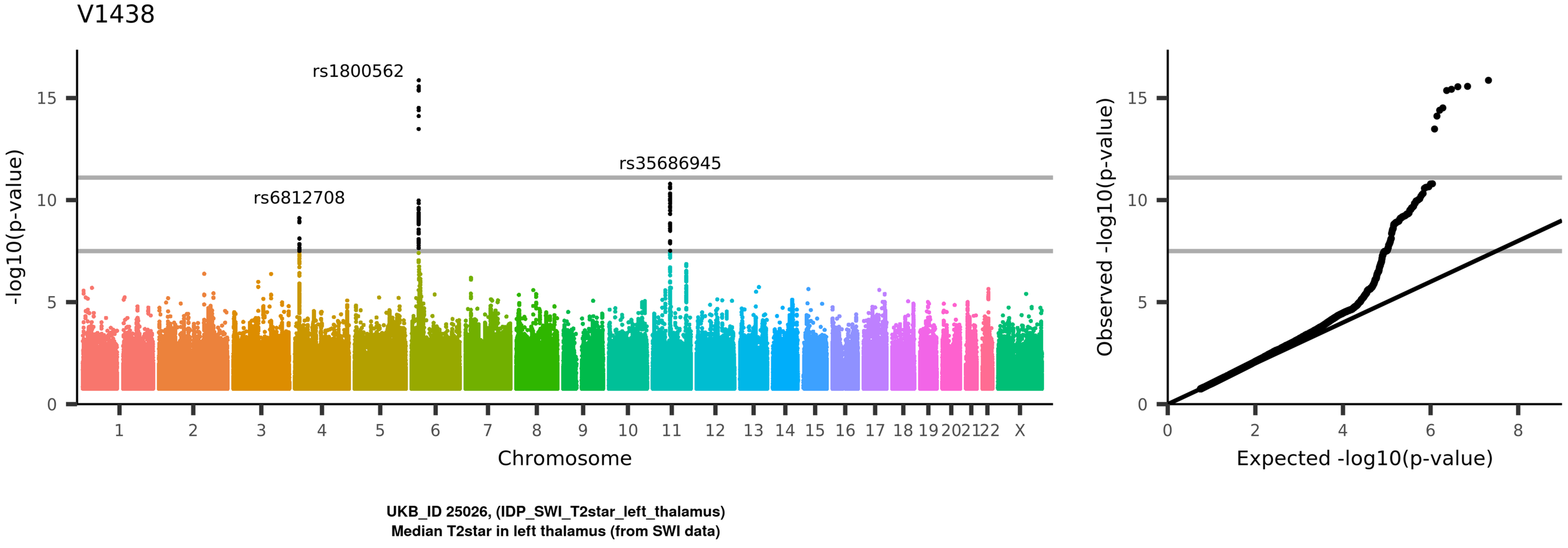
Grey-white contrast in insula in the right hemisphere calculated as a percentage of the mean gray-white matter intensity from Desikan-Killiany parcellation

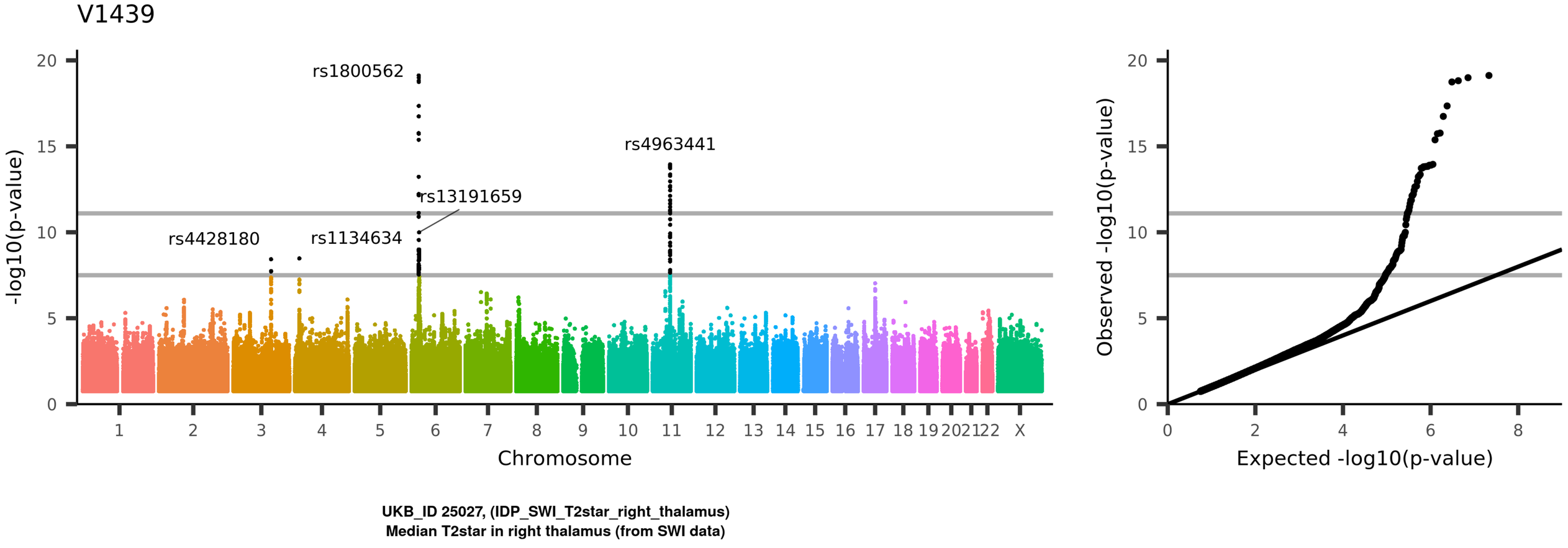
V1437

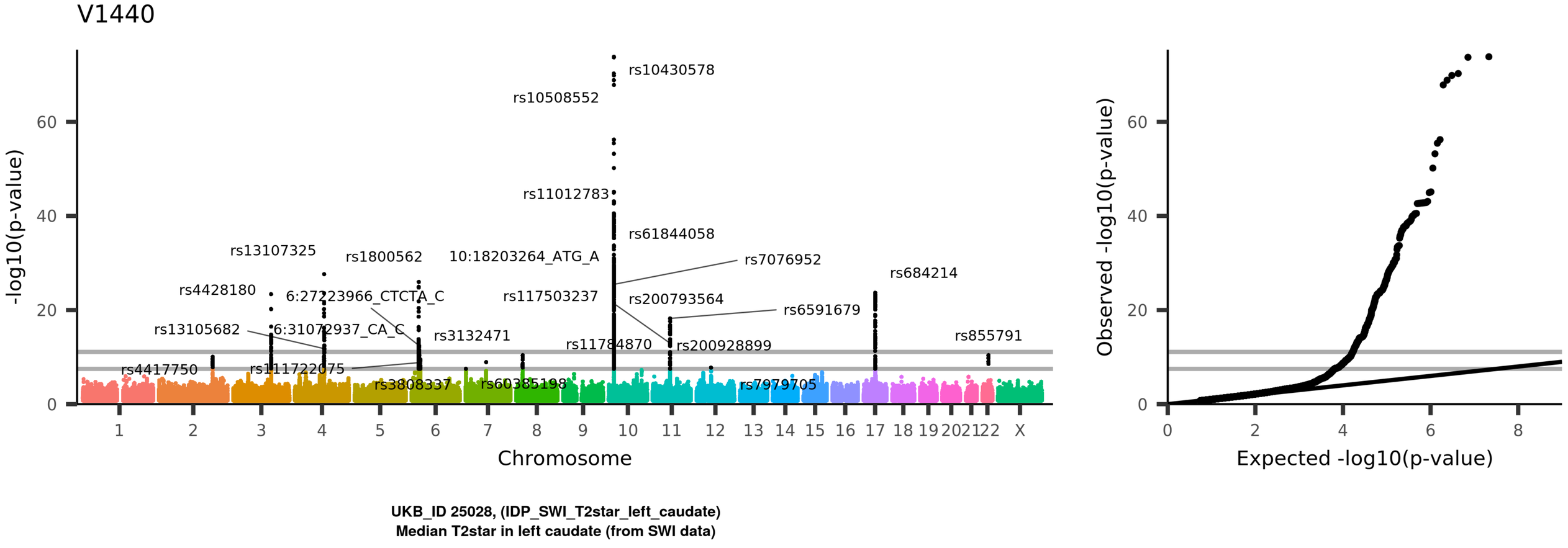


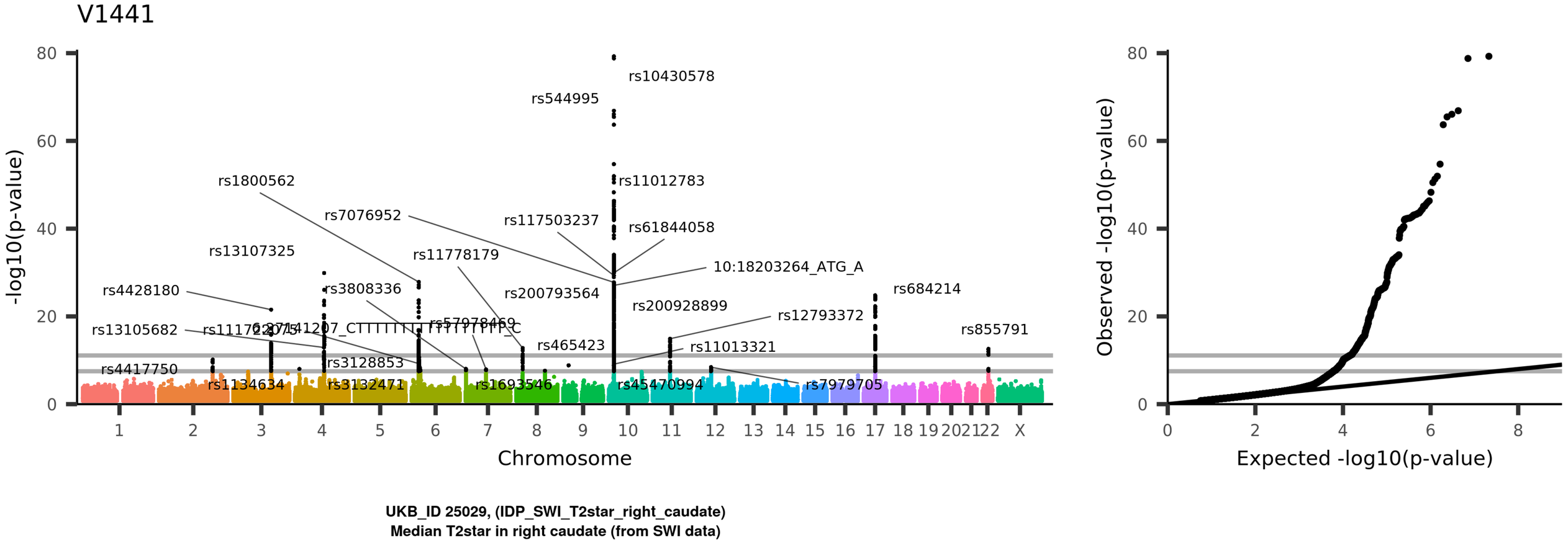


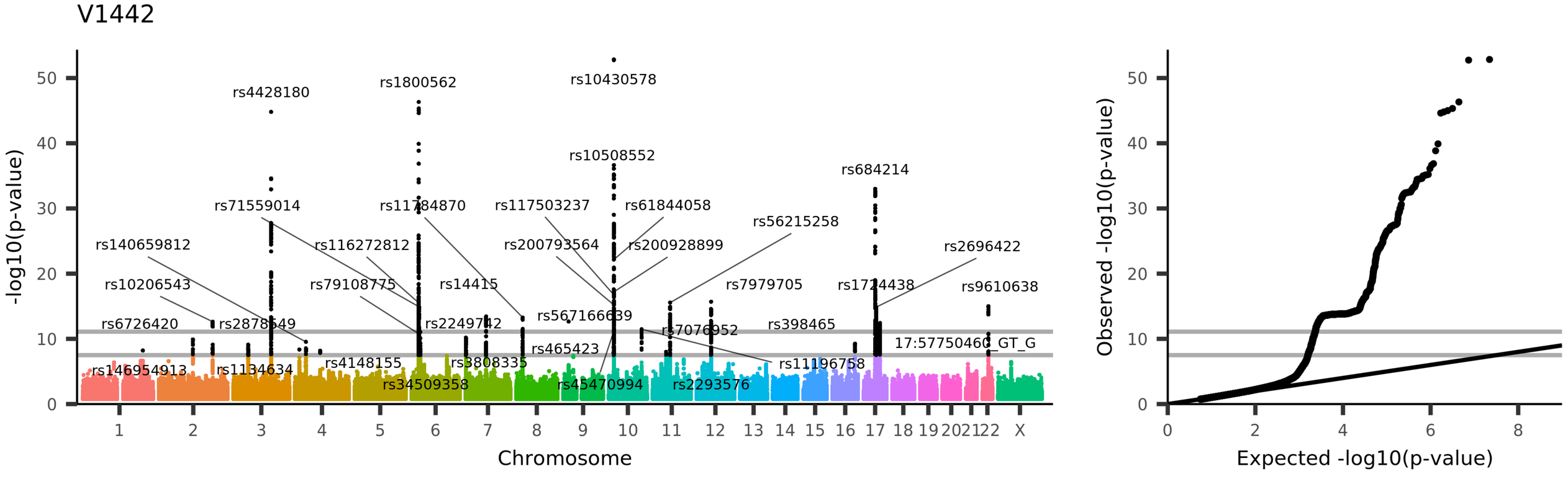
UKB_ID 25781, (IDP_T2_FLAIR_BIANCA_WMH_volume)
Total volume of white matter hyperintensities (from T1 and T2_FLAIR images)

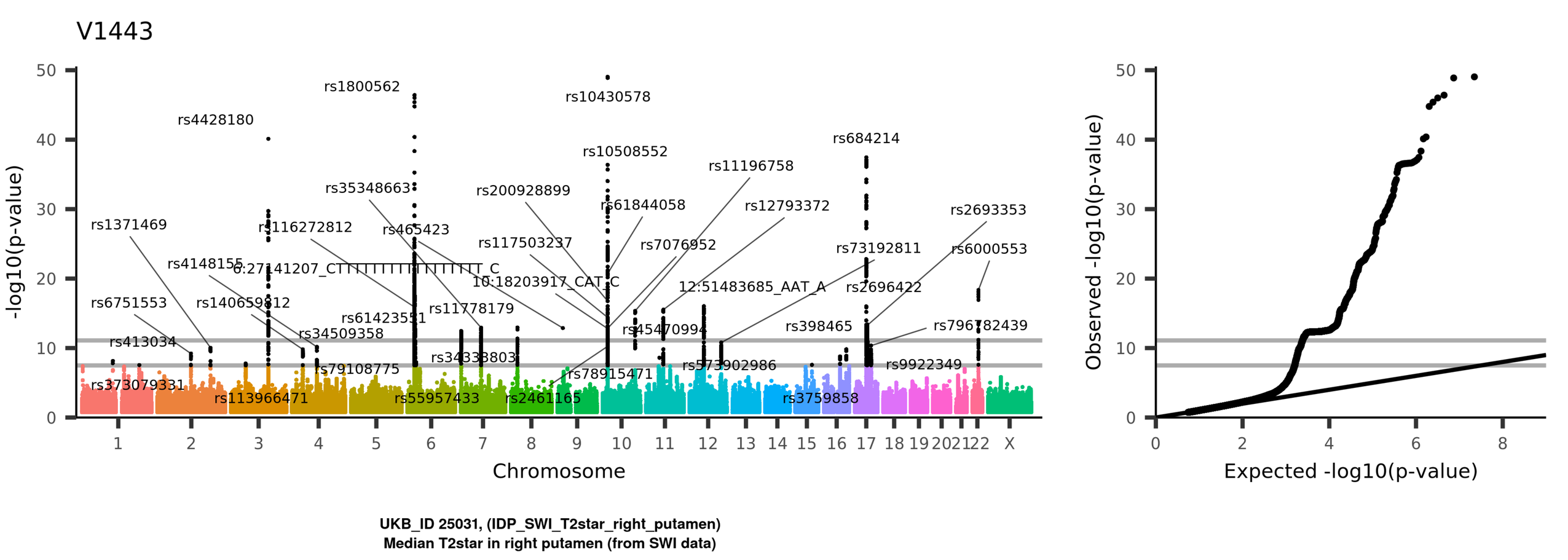

V1438
rs1800562
rs35686945
rs6812708
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25026, (IDP_SWI_T2star_left_thalamus)
Median T2star in left thalamus (from SWI data)

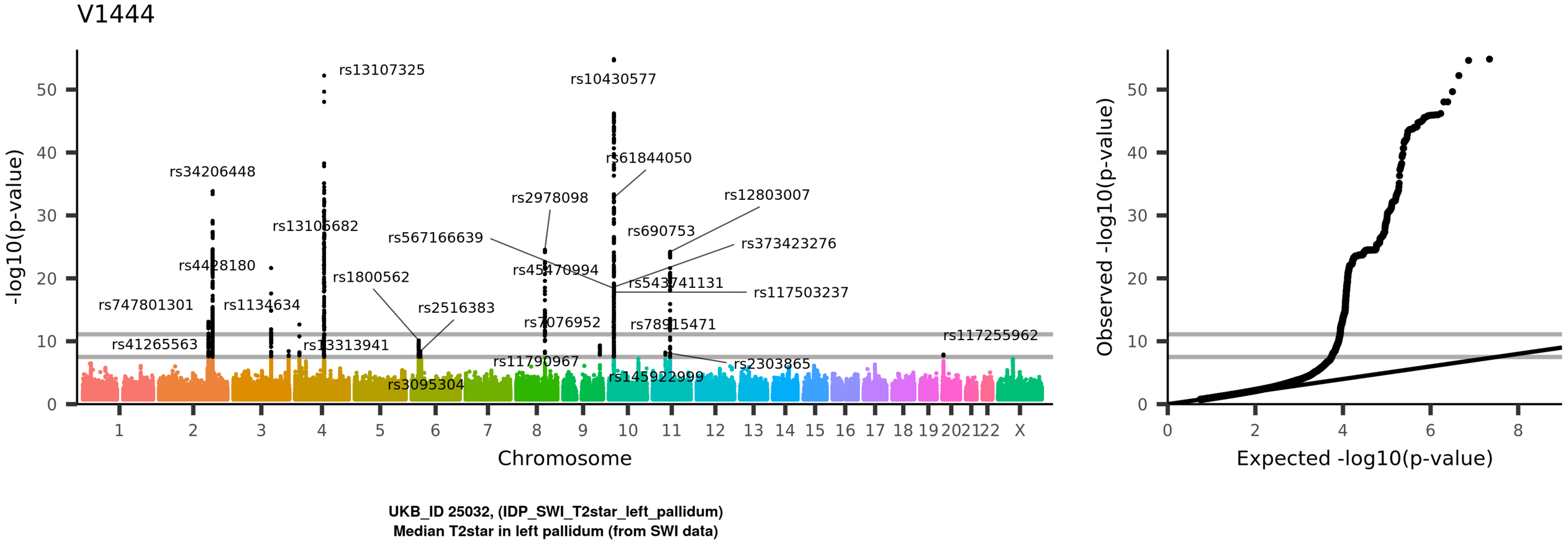

V1439
rs1800562
rs4963441
rs13191659
rs4428180
rs1134634
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25027, (IDP_SWI_T2star_right_thalamus)
Median T2star in right thalamus (from SWI data)

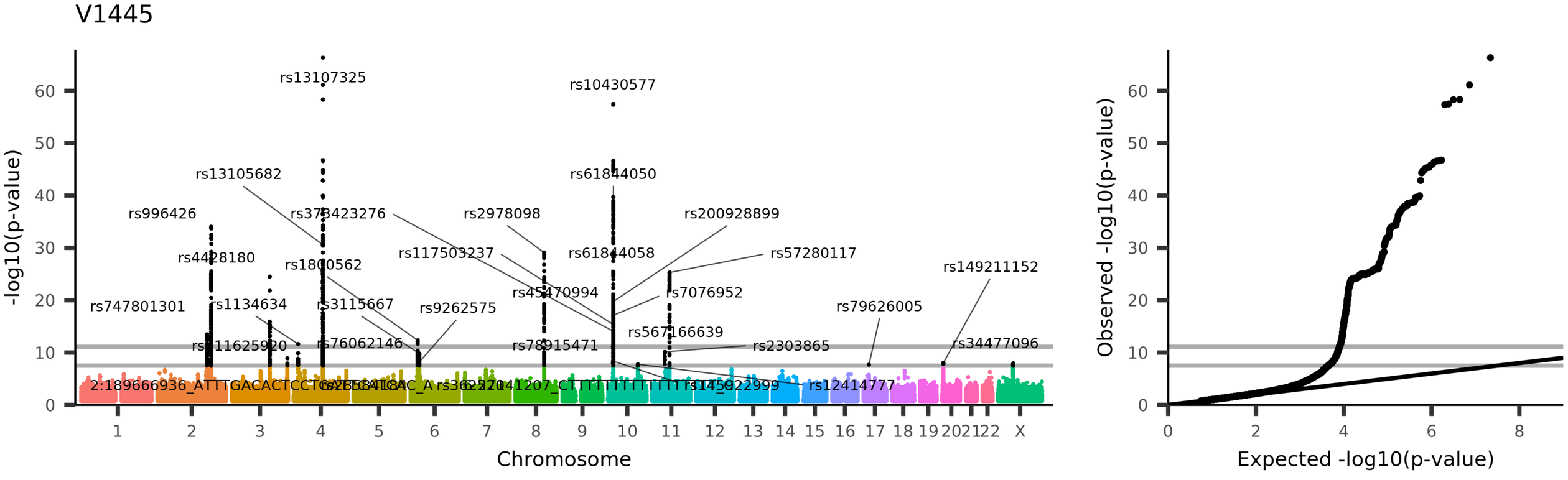

V1440
-log10(p-value)
Chromosome
rs10430578
rs10508552
rs11012783
rs61844058
rs13107325
rs1800562
10:18203264_ATG_A
rs7076952
rs684214
rs4428180
6:27223966_CTCTA_C
rs117503237
rs200793564
rs6591679
rs13105682
6:31072937_CA_C
rs3132471
rs11784870
rs200928899
rs855791
rs4417750
rs111722075
rs3808337
rs60385198
rs7979705
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25028, (IDP_SWI_T2star_left_caudate)
Median T2star in left caudate (from SWI data)

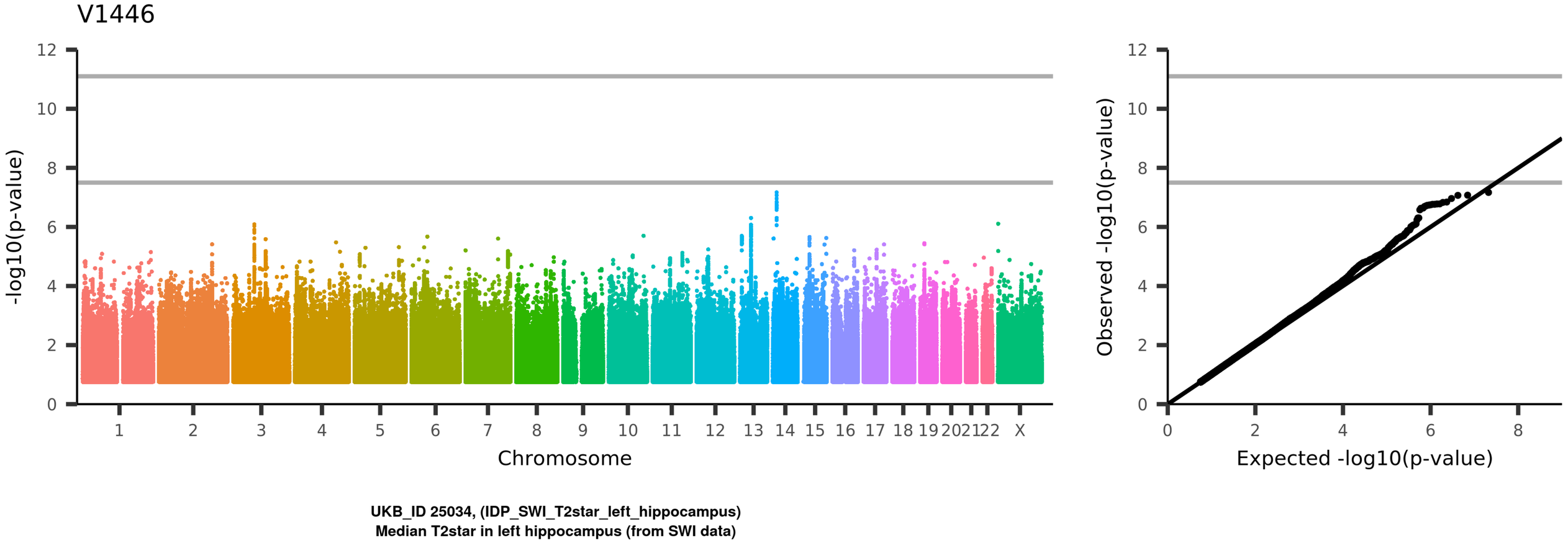

V1441
-log10(p-value)
Chromosome
rs10430578
rs544995
rs1800562
rs11012783
rs7076952
rs117503237
rs61844058
rs13107325
rs11778179
10:18203264_ATG_A
rs4428180
rs3808336
rs200793564
rs684214
rs200928899
rs12793372
rs13105682
rs57078469
rs855791
rs465423
rs11013321
rs4417750
rs3128853
rs1134634
rs3132471
rs1693546
rs45470994
rs7979705
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25029, (IDP_SWI_T2star_right_caudate)
Median T2star in right caudate (from SWI data)

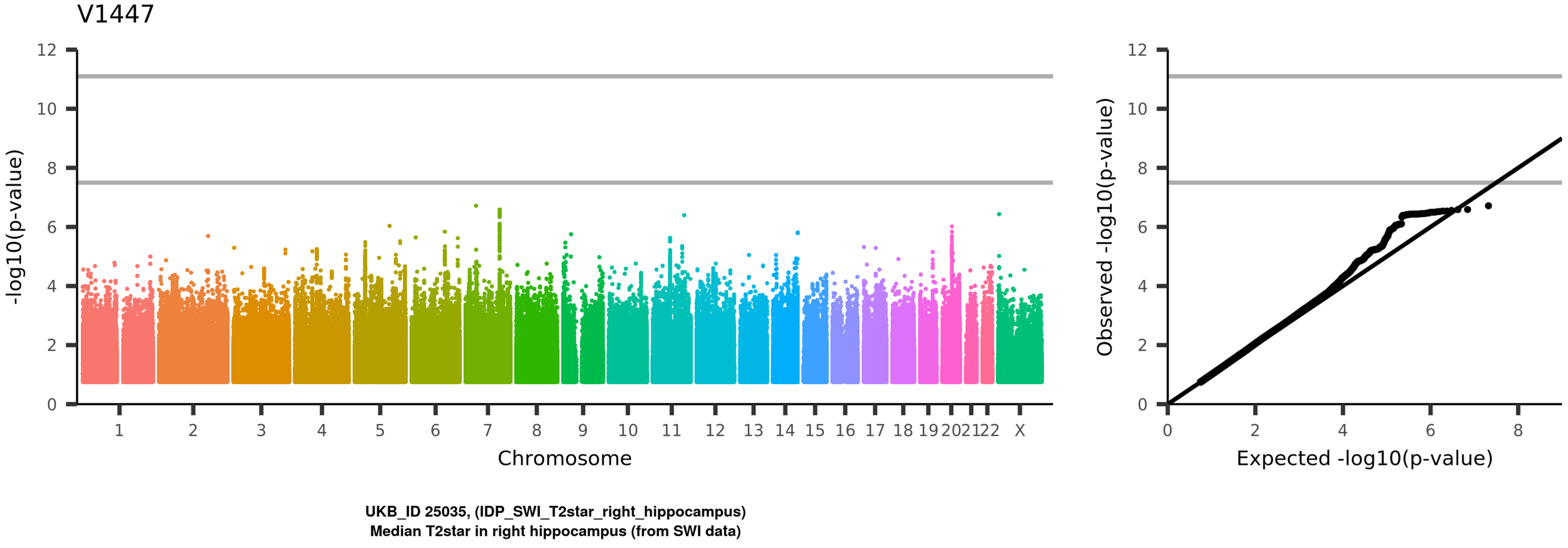

V1442
-log10(p-value)
Chromosome
rs4428180
rs1800562
rs10430578
rs10508552
rs684214
rs71559014
rs11784870
rs117503237
rs61844058
rs56215258
rs140659812
rs116272812
rs200793564
rs200928899
rs2696422
rs10206543
rs79108775
rs14415
rs7979705
rs1724438
rs9610638
rs6726420
rs2878549
rs2249742
rs567166639
rs398465
rs7076952
rs465423
17:57750463_GT_G
rs146954913
rs1134634
rs4148155
rs3808335
rs11196758
rs34509358
rs45470994
rs2293576
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25030, (IDP_SWI_T2star_left_putamen)
Median T2star in left putamen (from SWI data)

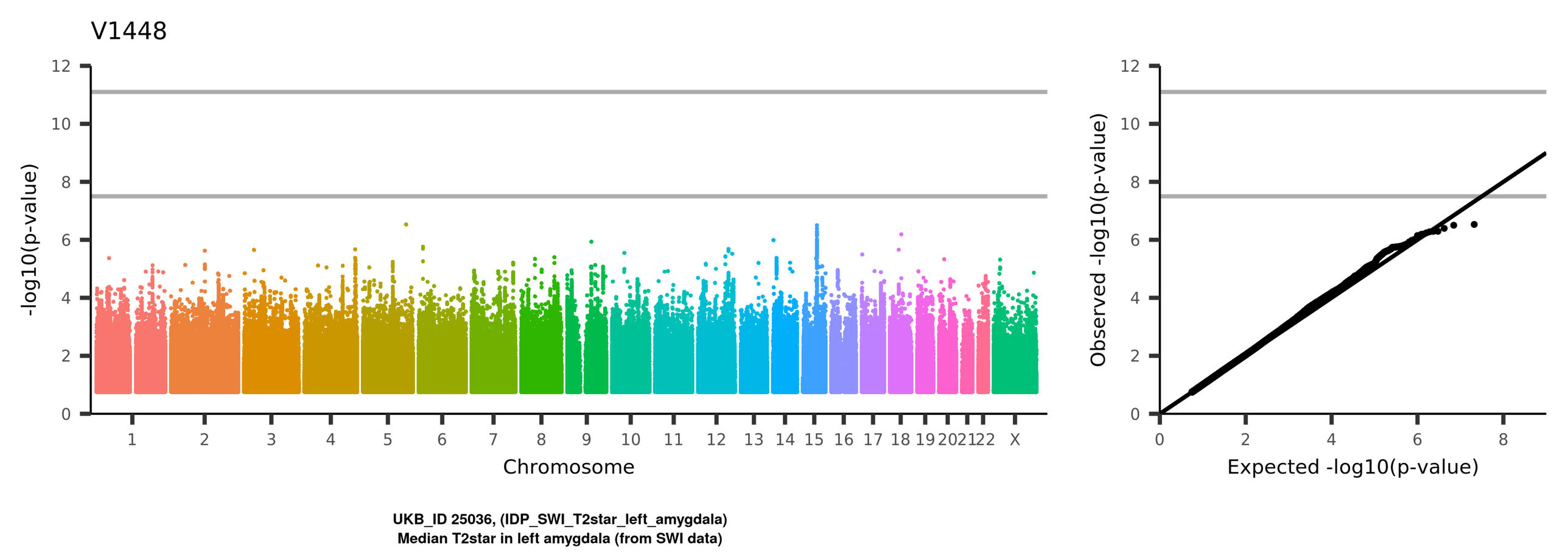

V1443
-log10(p-value)
Chromosome
rs1800562
rs10430578
rs4428180
rs684214
rs10508552
rs11196758
rs35348663
rs200928899
rs61844058
rs12793372
rs2693353
rs1371469
rs116272812
rs465423
rs117503237
rs7076952
rs73192811
rs6000553
rs4148155
6:27141207_CTTT

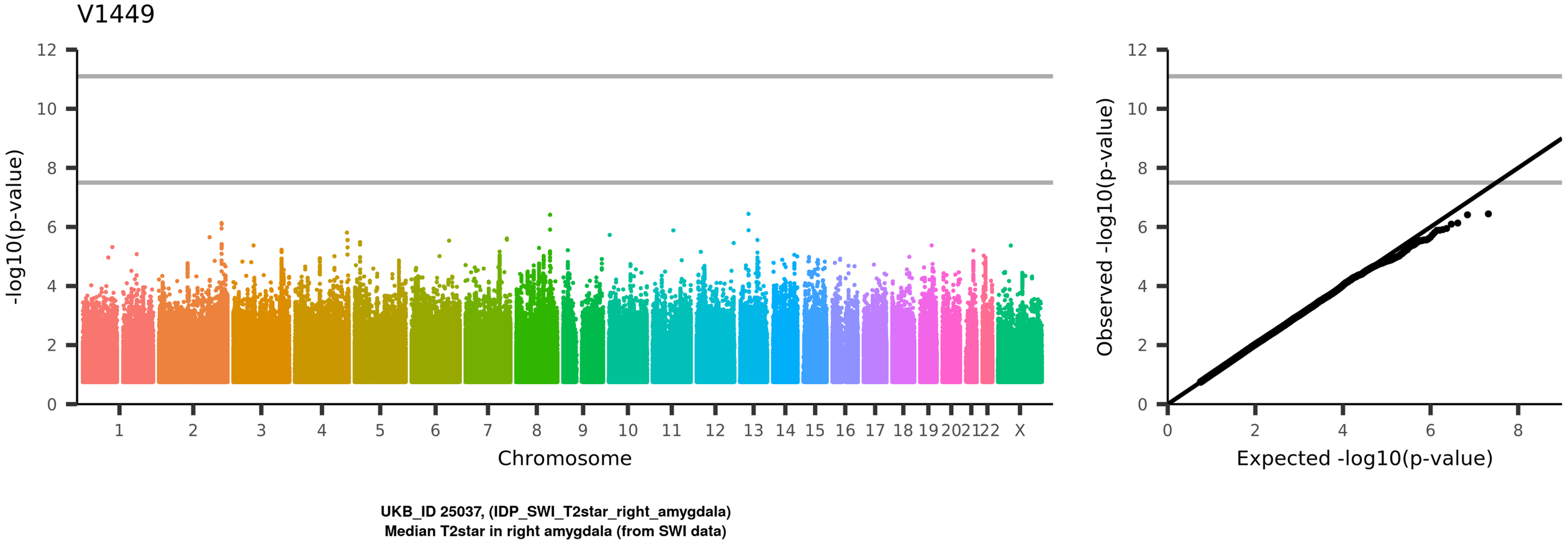

V1444
rs13107325
rs10430577
rs34206448
rs61844050
rs2978098
rs12803007
rs13105682
rs690753
rs567166639
rs373423276
rs4428180
rs45470994
rs1800562
rs543741131
rs117503237
rs747801301
rs1134634
rs2516383
rs7076952
rs78915471
rs41265563
rs13313941
rs117255962
rs11790967
rs2303865
rs145922999
rs3095304
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25032, (IDP_SWI_T2star_left_pallidum)
Median T2star in left pallidum (from SWI data)

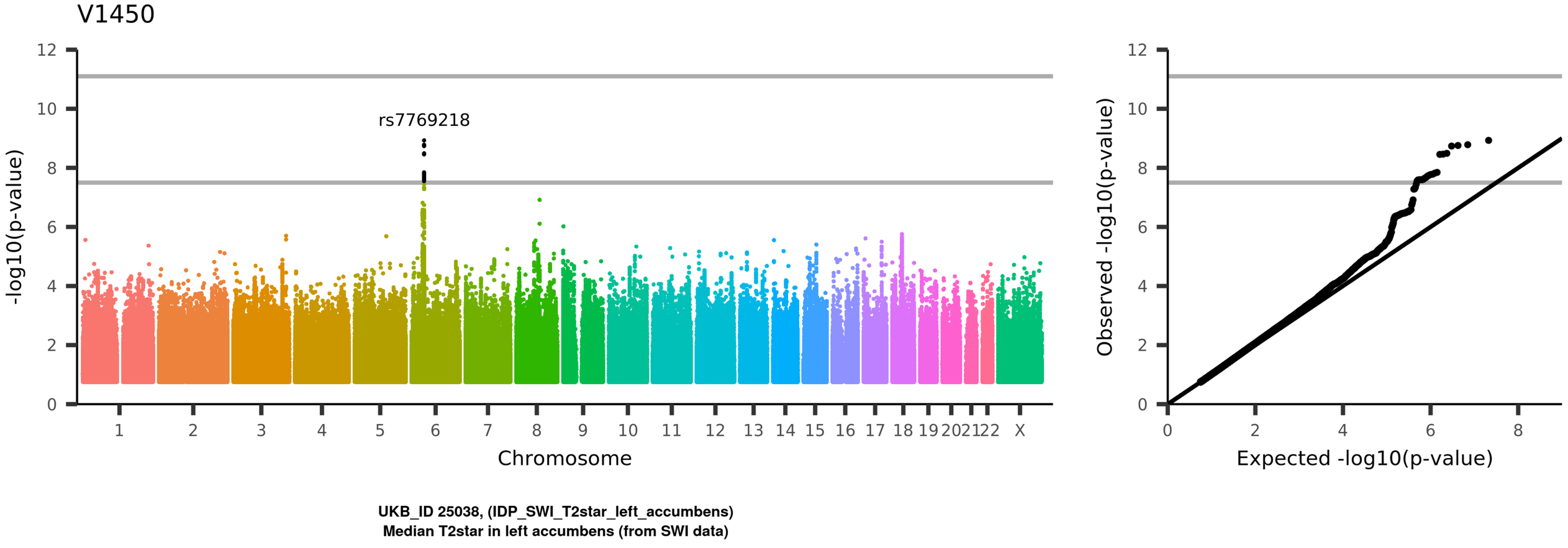

V1445
rs13107325
rs10430577
rs13105682
rs61844050
rs996426
rs373423276
rs2978098
rs200928899
rs4428180
rs117503237
rs61844058
rs57280117
rs1800562
rs45470994
rs7076952
rs149211152
rs747801301
rs1134634
rs3115667
rs9262575
rs79626005
rs567166639
rs11625920
rs76062146
rs78915471
rs2303865
rs34477096
rs145922999
rs12414777
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25033, (IDP_SWI_T2star_right_pallidum)
Median T2star in right pallidum (from SWI data)

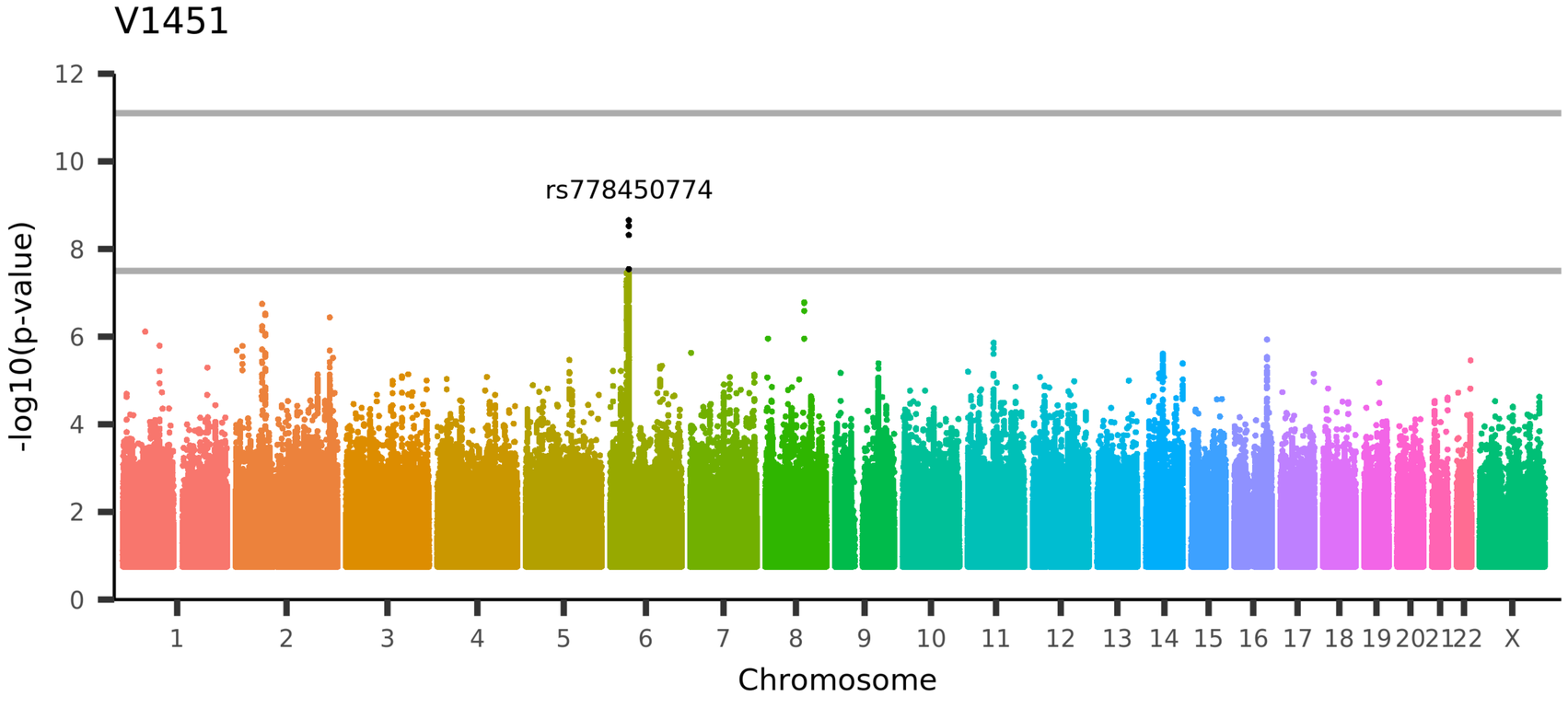

V1446
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25034, (IDP_SWI_T2star_left_hippocampus)
Median T2star in left hippocampus (from SWI data)

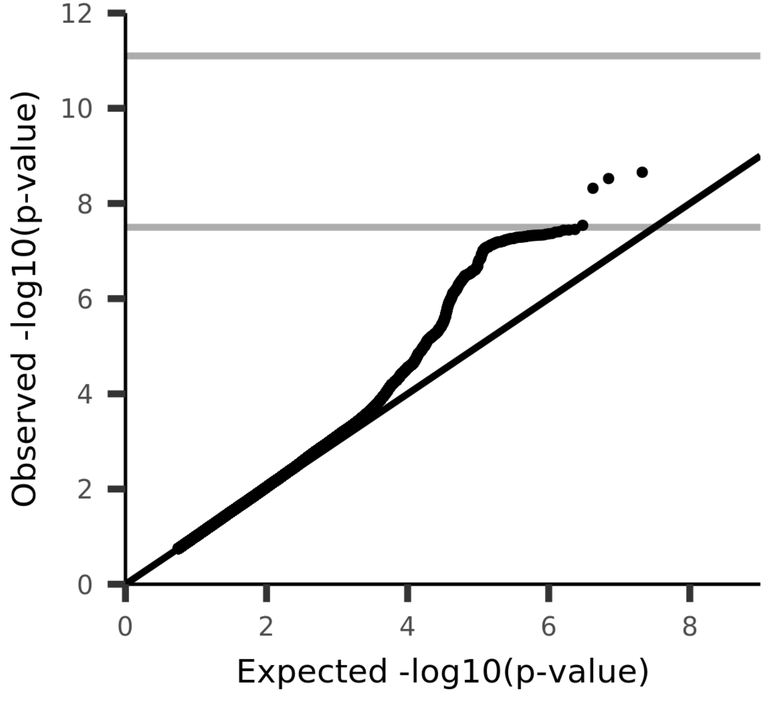

V1447
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25035, (IDP_SWI_T2star_right_hippocampus)
Median T2star in right hippocampus (from SWI data)


V1448
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25036, (IDP_SWI_T2star_left_amygdala)
Median T2star in left amygdala (from SWI data)

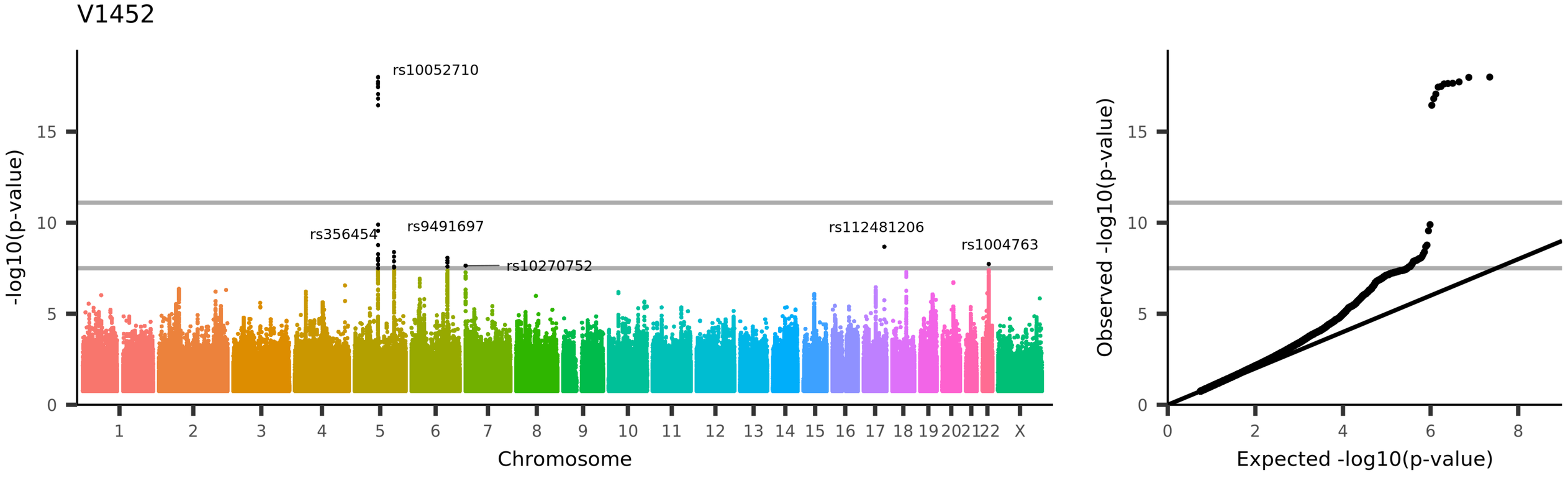

V1449
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25037, (IDP_SWI_T2star_right_amygdala)
Median T2star in right amygdala (from SWI data)

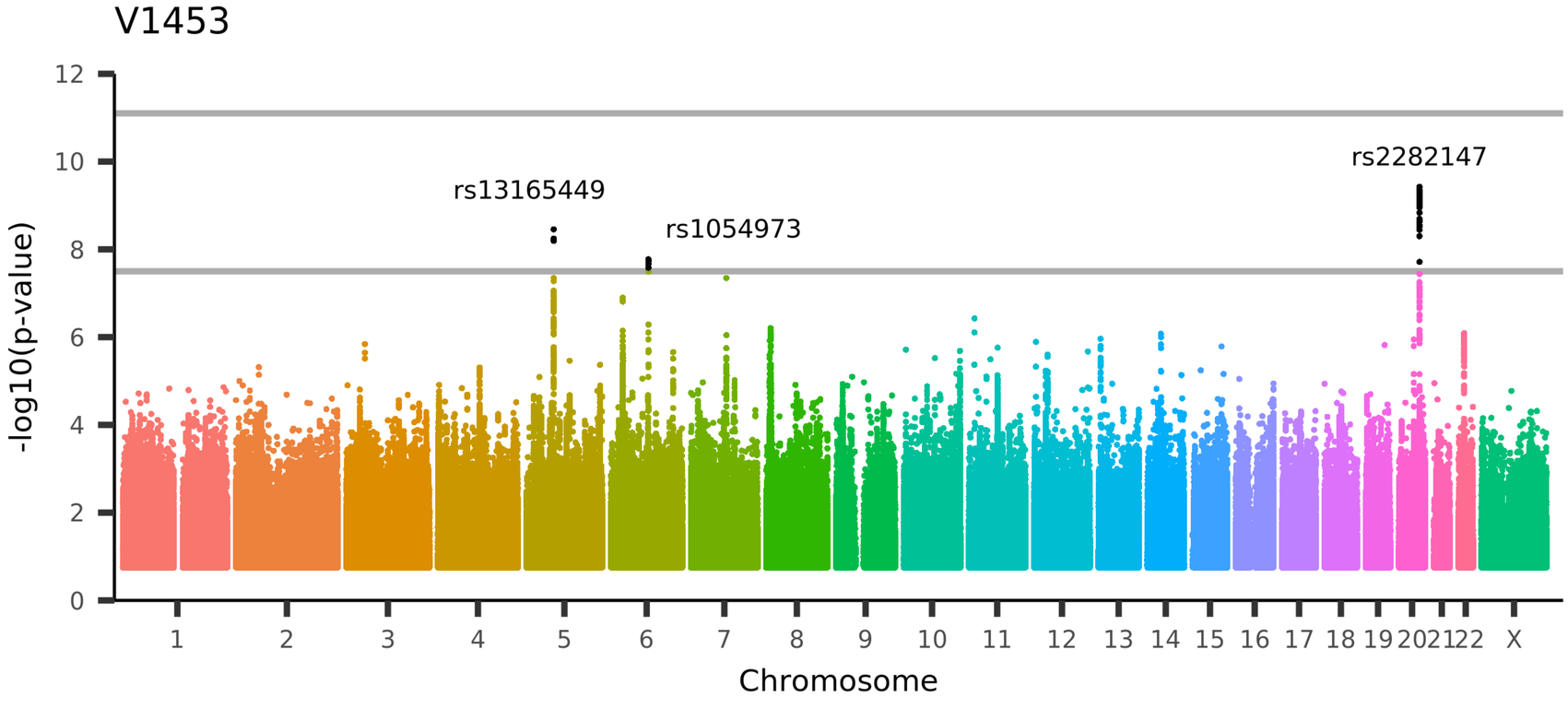

V1450
rs7769218
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25038, (IDP_SWI_T2star_left_accumbens)
Median T2star in left accumbens (from SWI data)

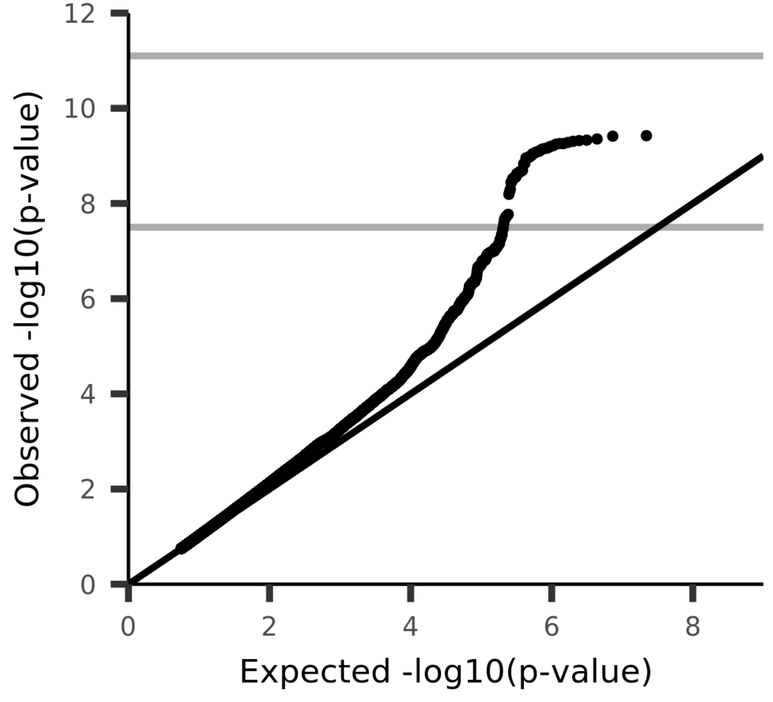




UKB_ID 25039, (IDP_SWI_T2star_right_accumbens)
Median T2star in right accumbens (from SWI data)

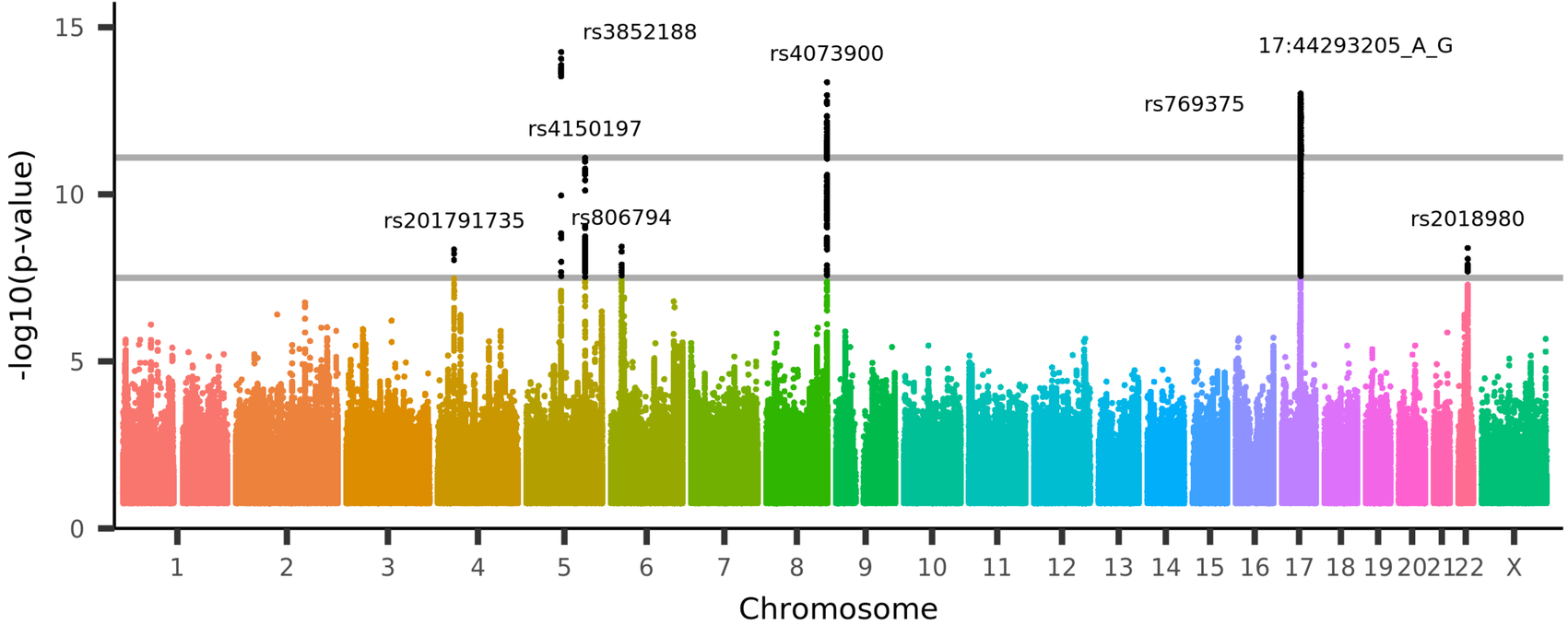

V1452
rs10052710
rs356454
rs9491697
rs10270752
rs112481206
rs1004763
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25056, (IDP_dMRI_TBSS_FA_Middle_cerebellar_peduncle)
Mean FA (fractional anisotropy) in middle cerebellar peduncle on FA skeleton (from dMRI data)

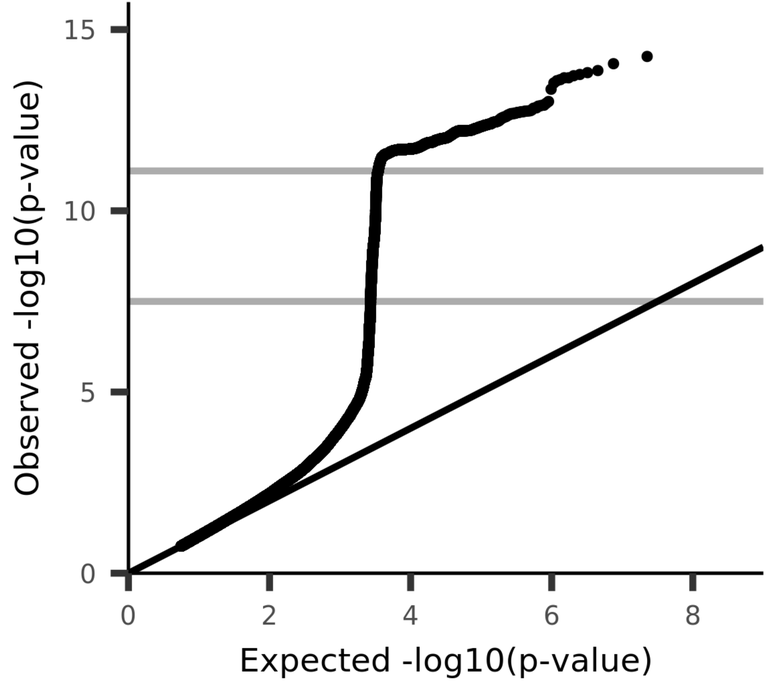




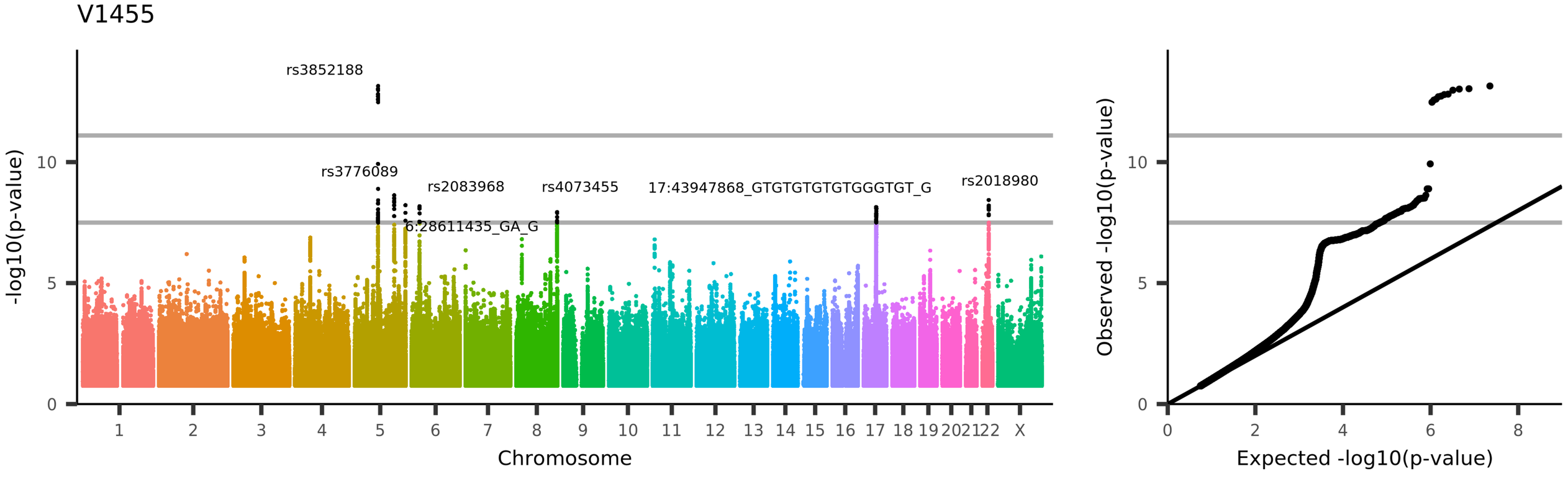
UKB_ID 25057, (IDP_dMRI_TBSS_FA_Pontine_crossing_tract)
Mean FA (fractional anisotropy) in pontine crossing tract on FA skeleton (from dMRI data)

V1454

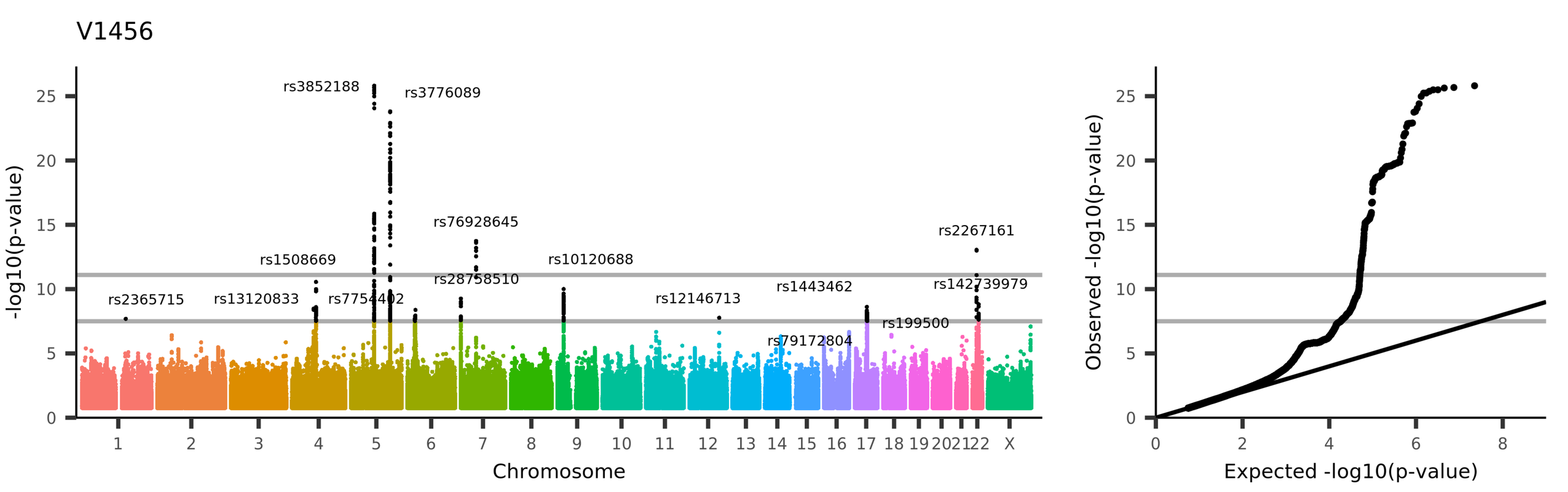




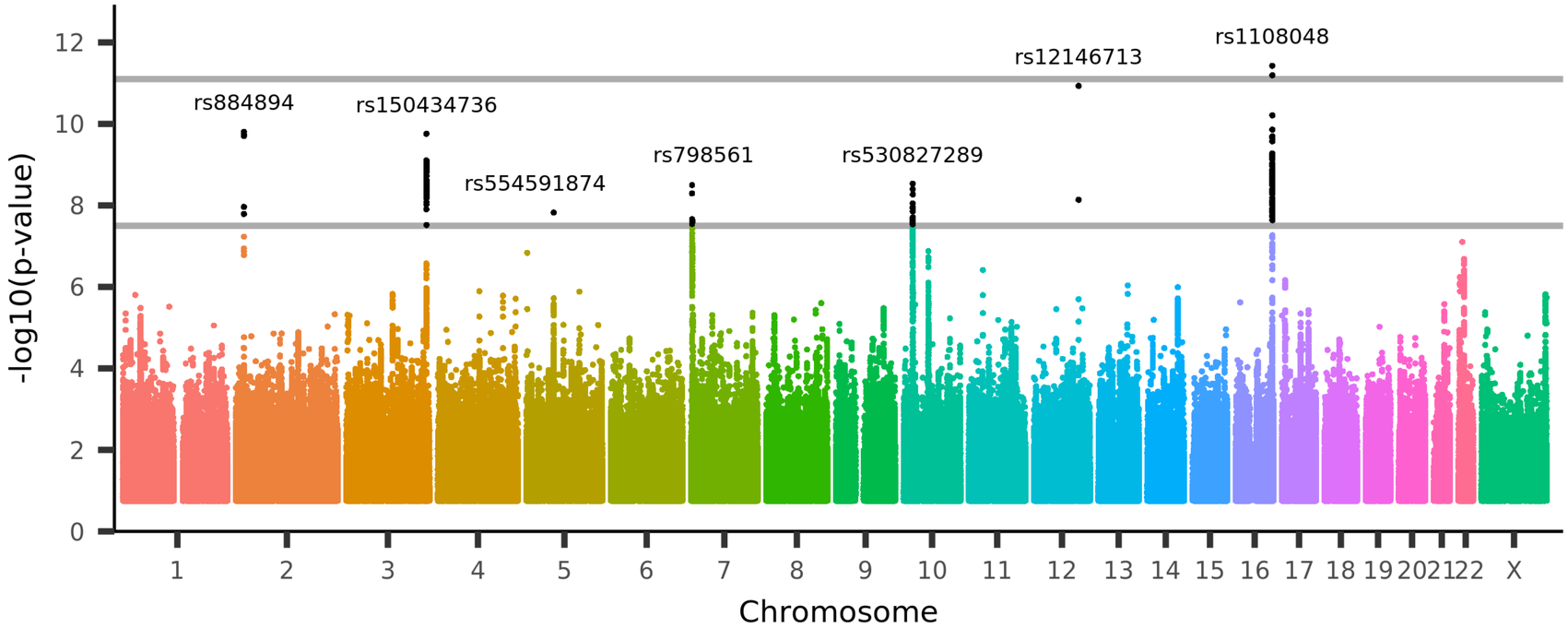
UKB_ID 25058, (IDP_dMRI_TBSS_FA_Genu_of_corpus_callosum)
Mean FA (fractional anisotropy) in genu of corpus callosum on FA skeleton (from dMRI data)

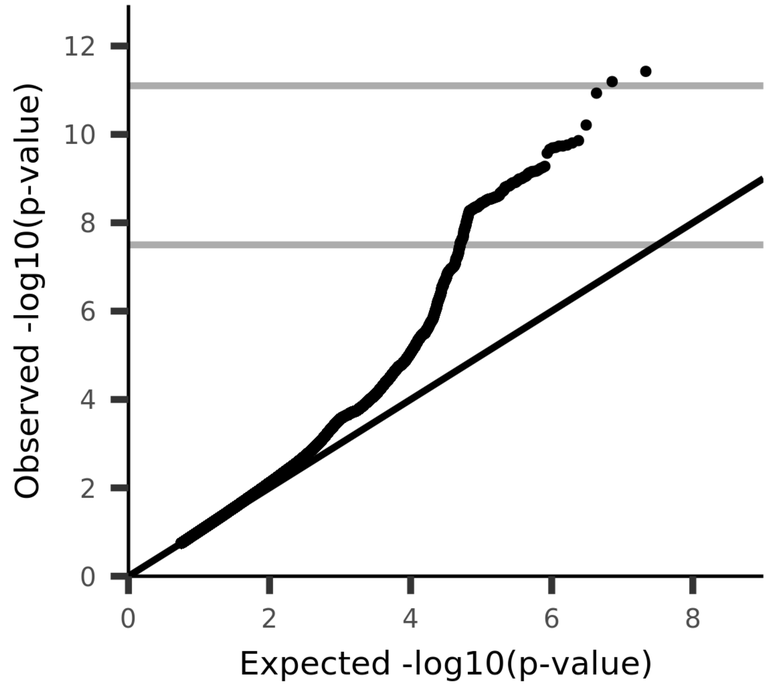


UKB_ID 25059, (IDP_dMRI_TBSS_FA_Body_of_corpus_callosum)
Mean FA (fractional anisotropy) in body of corpus callosum on FA skeleton (from dMRI data)

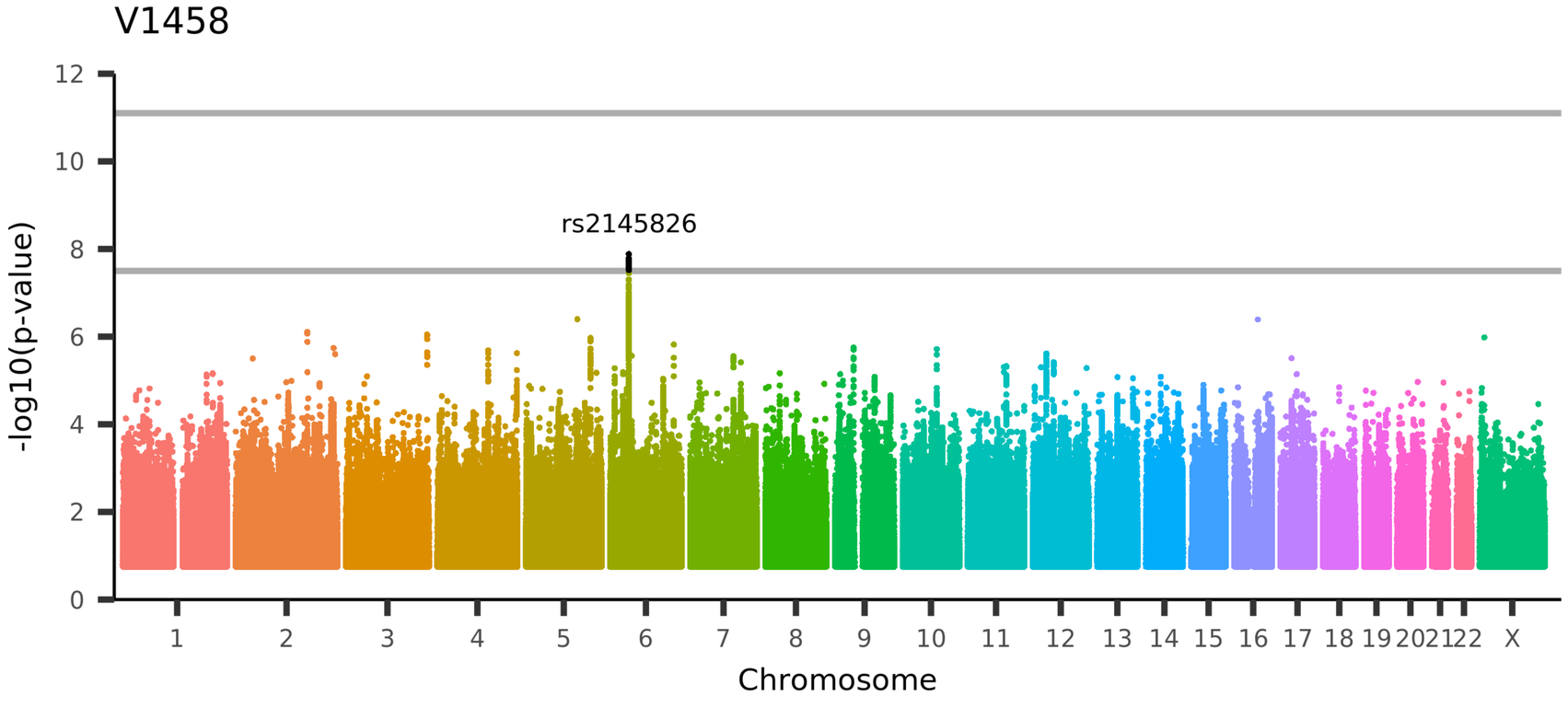

V1456
rs3852188
rs3776089
rs76928645
rs2267161
rs1508669
rs10120688
rs28758510
rs1443462
rs142739979
rs2365715
rs13120833
rs7754402
rs12146713
rs199500
rs79172804
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25060, (IDP_dMRI_TBSS_FA_Splenium_of_corpus_callosum)
Mean FA (fractional anisotropy) in splenium of corpus callosum on FA skeleton (from dMRI data)

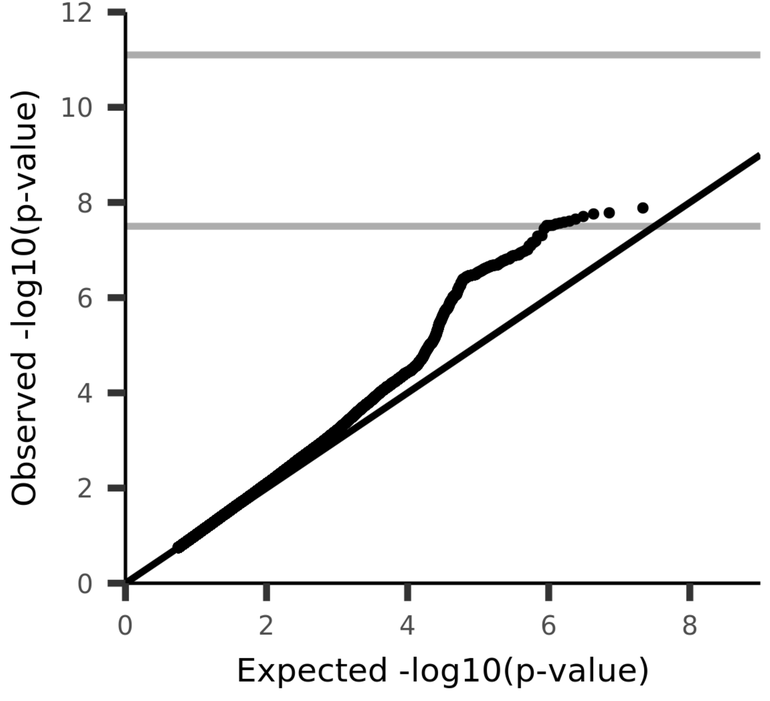
V1457



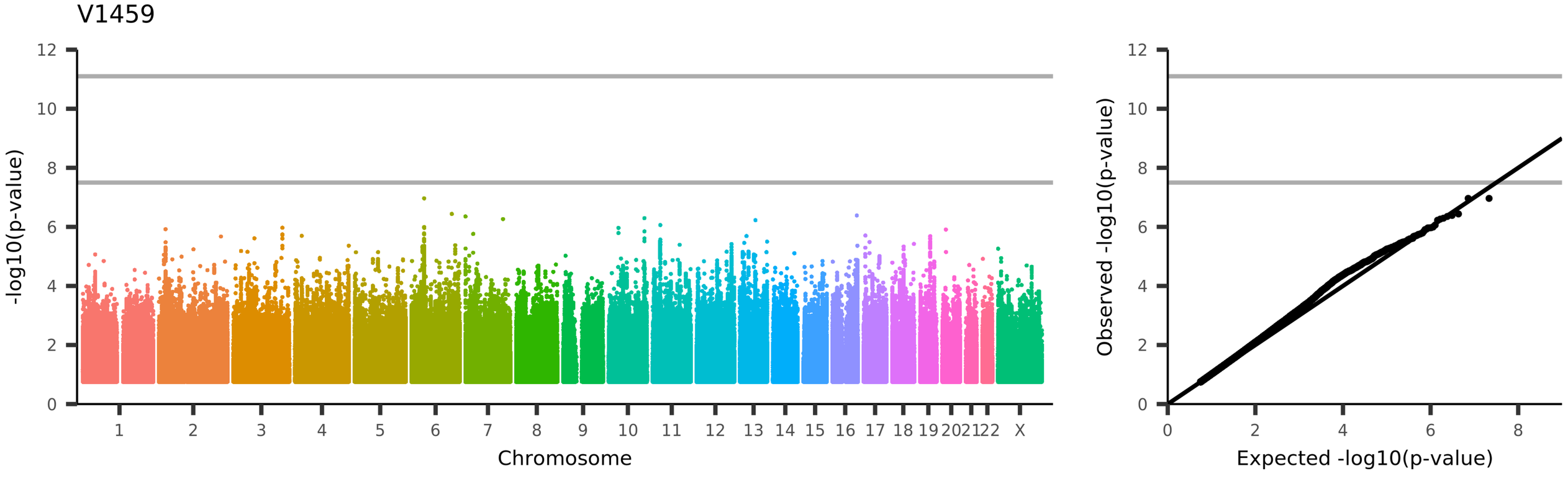


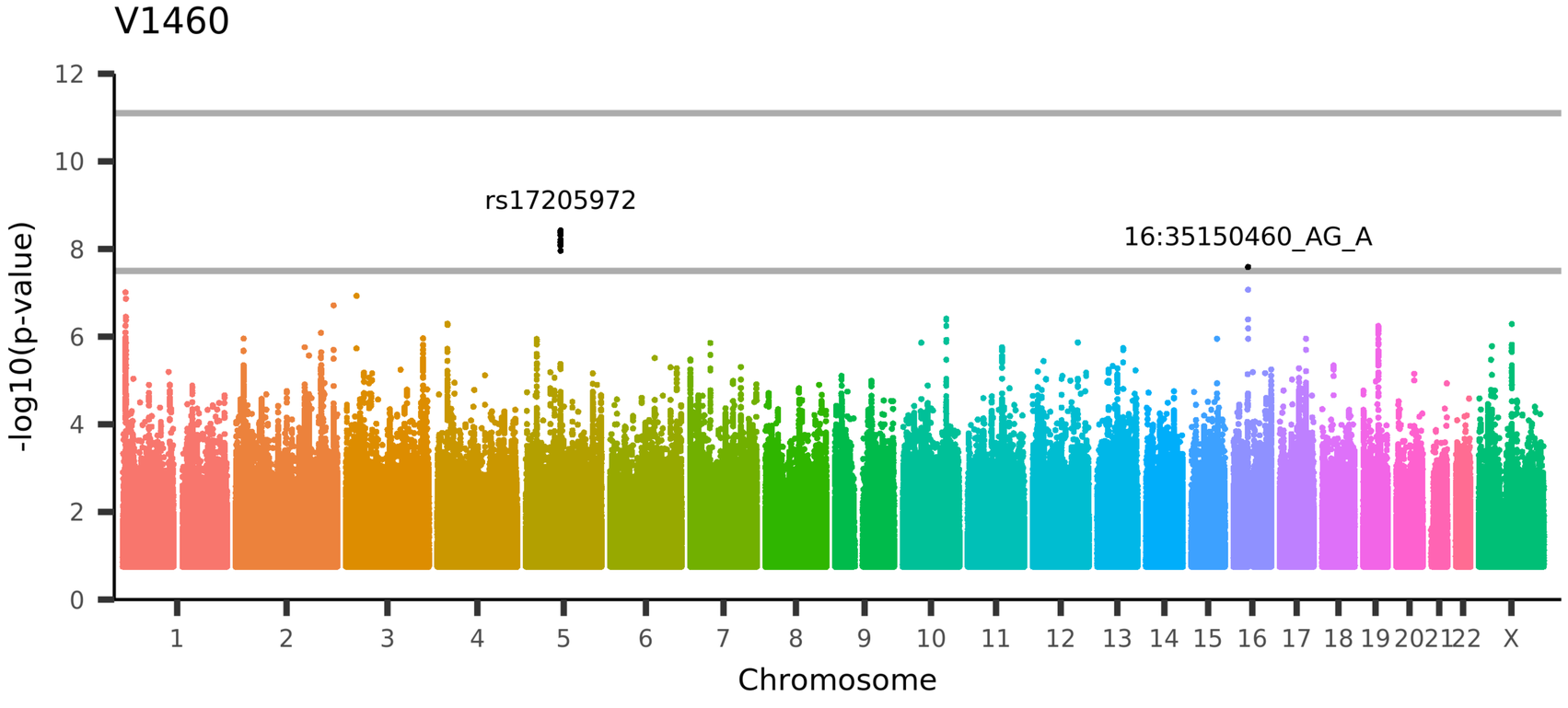
UKB_ID 25061, (IDP_dMRI_TBSS_FA_Fornix)
Mean FA (fractional anisotropy) in fornix on FA skeleton (from dMRI data)

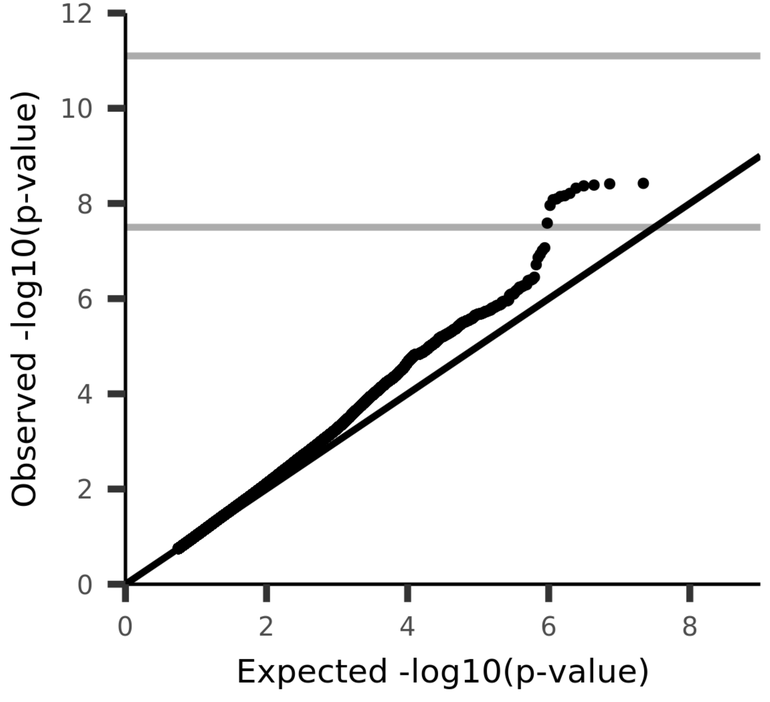




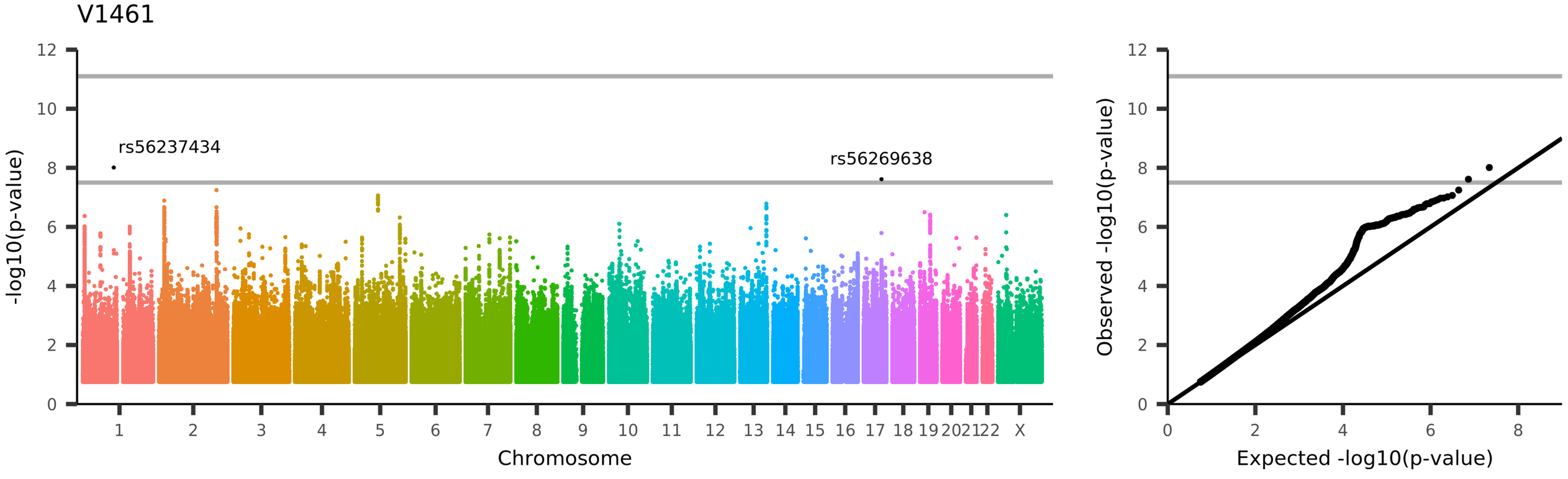
UKB_ID 25062, (IDP_dMRI_TBSS_FA_Corticospinal_tract_R)
Mean FA (fractional anisotropy) in corticospinal tract (right) on FA skeleton (from dMRI data)

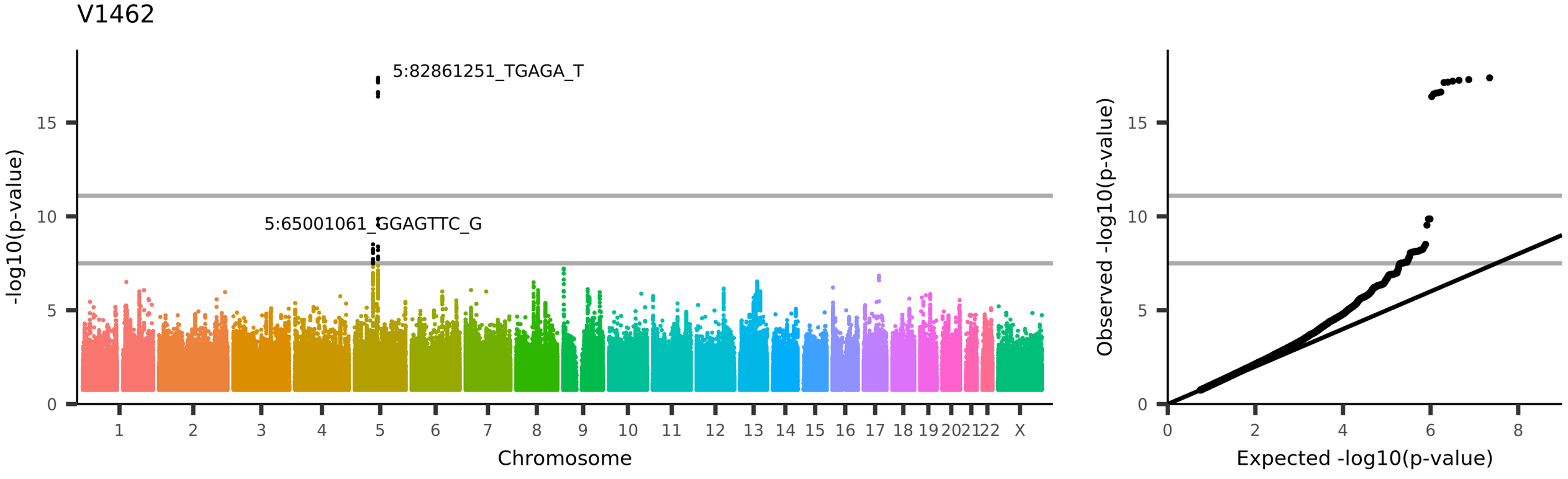

V1459
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25063, (IDP_dMRI_TBSS_FA_Corticospinal_tract_L)
Mean FA (fractional anisotropy) in corticospinal tract (left) on FA skeleton (from dMRI data)

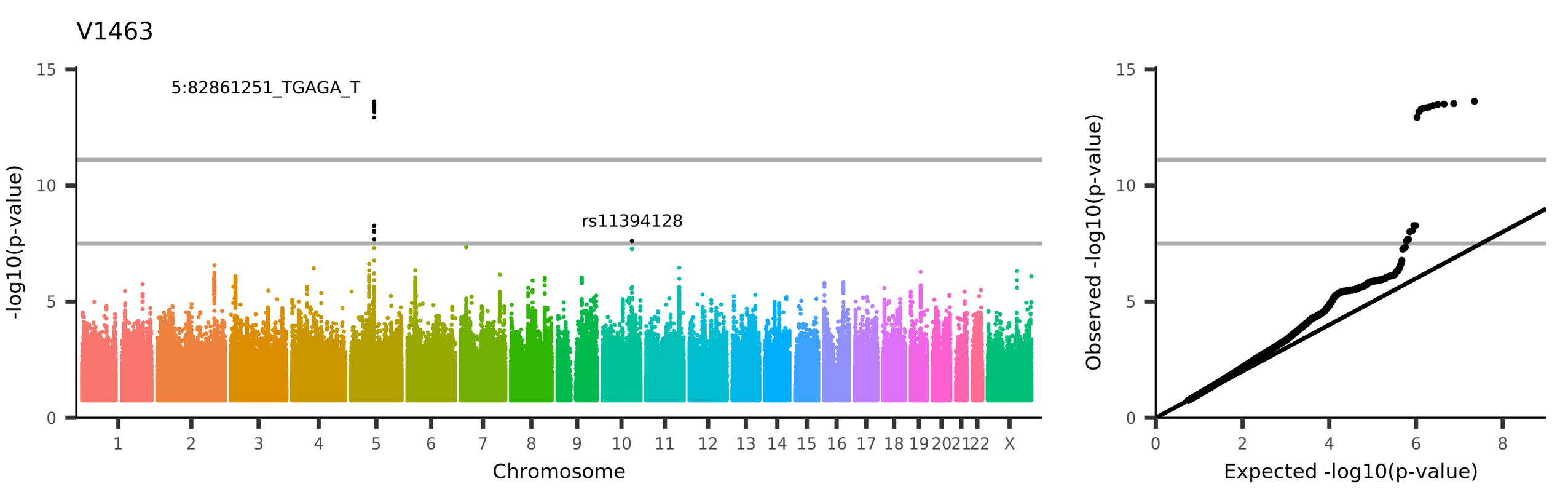


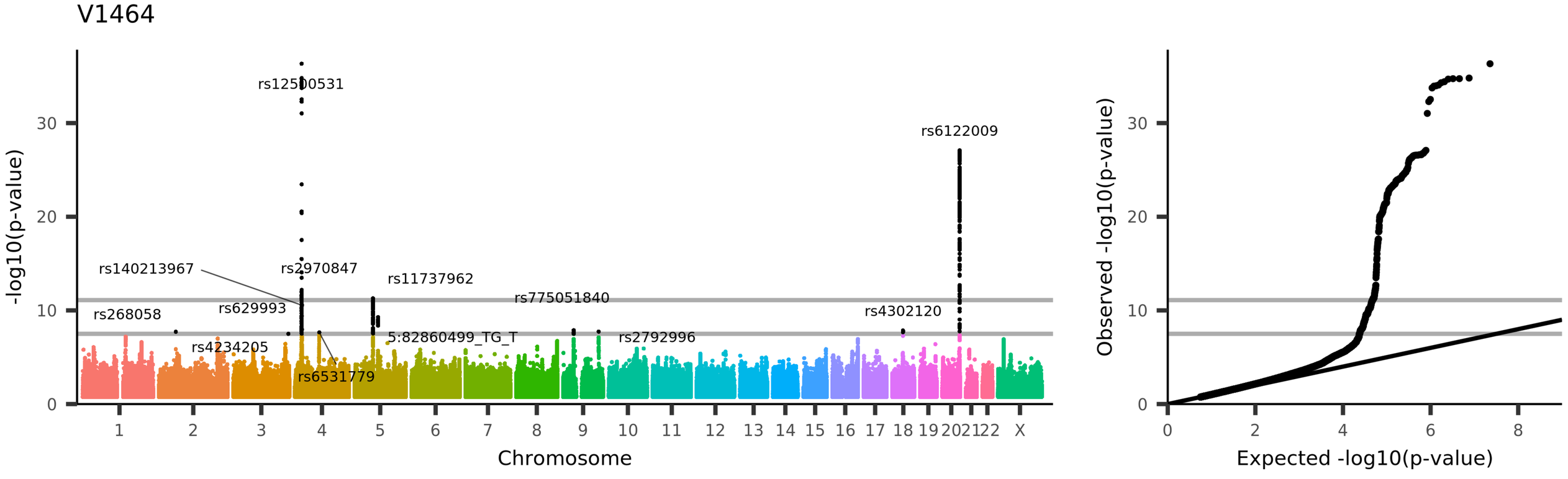


UKB_ID 25064, (IDP_dMRI_TBSS_FA_Medial_lemniscus_R)
Mean FA (fractional anisotropy) in medial lemniscus (right) on FA skeleton (from dMRI data)

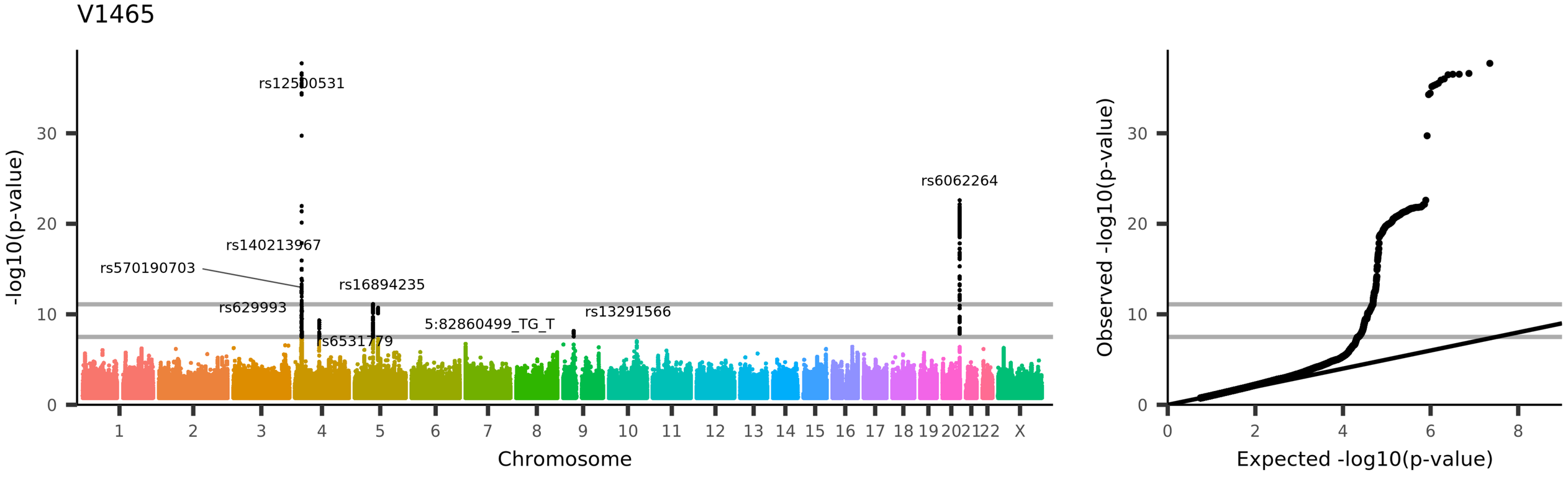

V1461
rs56237434
rs56269638
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25065, (IDP_dMRI_TBSS_FA_Medial_lemniscus_L)
Mean FA (fractional anisotropy) in medial lemniscus (left) on FA skeleton (from dMRI data)

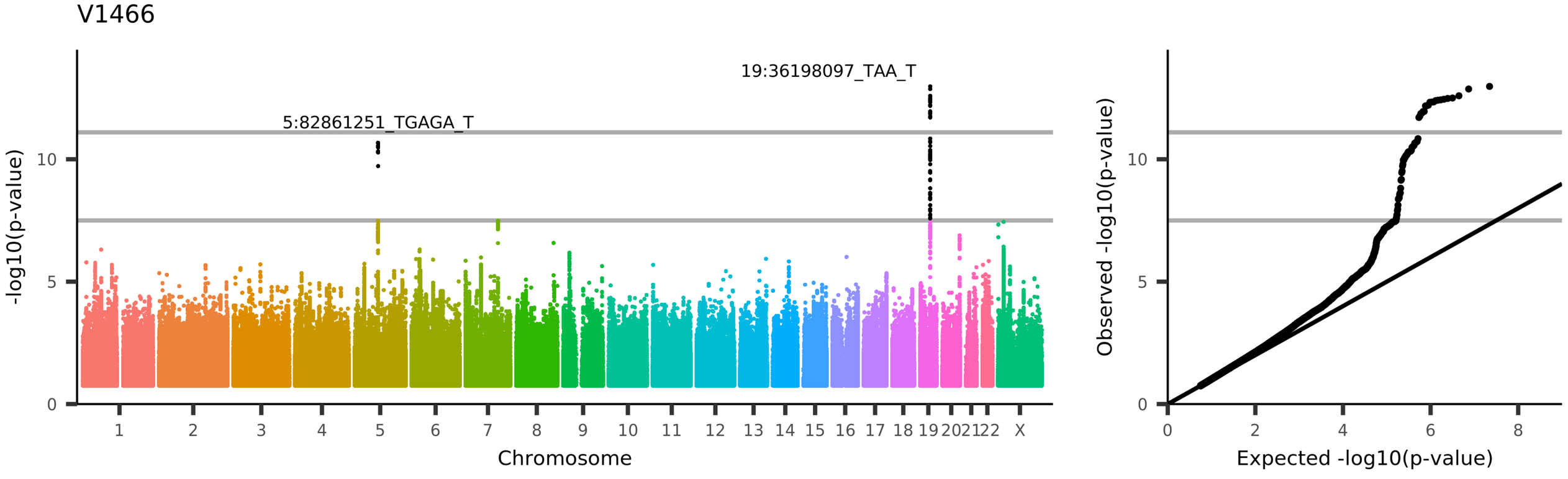

V1462
5:82861251_TGAGA_T
5:65001061_GGAGTTC_G
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25066, (IDP_dMRI_TBSS_FA_Inferior_cerebellar_peduncle_R)
Mean FA (fractional anisotropy) in inferior cerebellar peduncle (right) on FA skeleton (from dMRI data)


V1463
5:82861251_TGAGA_T
rs11394128
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25067, (IDP_dMRI_TBSS_FA_Inferior_cerebellar_peduncle_L)
Mean FA (fractional anisotropy) in inferior cerebellar peduncle (left) on FA skeleton (from dMRI data)



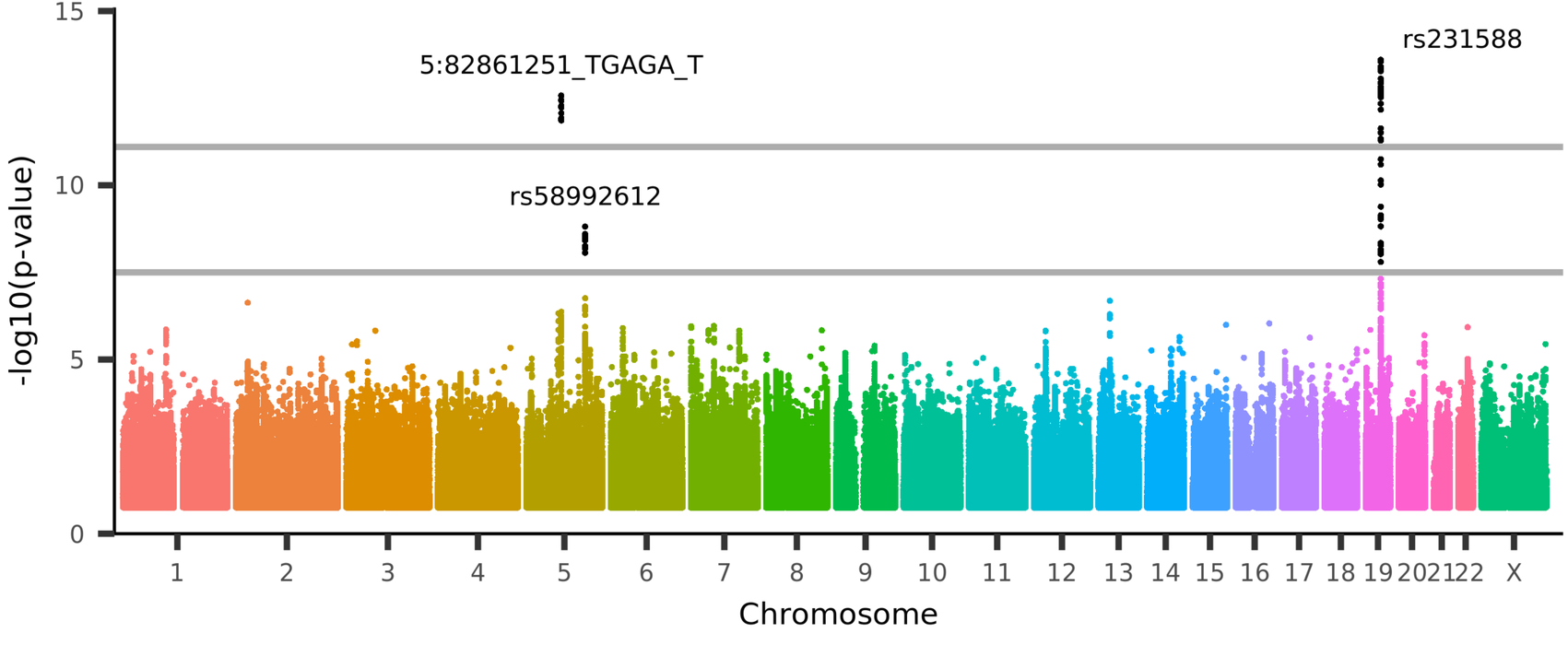
UKB_ID 25068, (IDP_dMRI_TBSS_FA_Superior_cerebellar_peduncle_R)
Mean FA (fractional anisotropy) in superior cerebellar peduncle (right) on FA skeleton (from dMRI data)

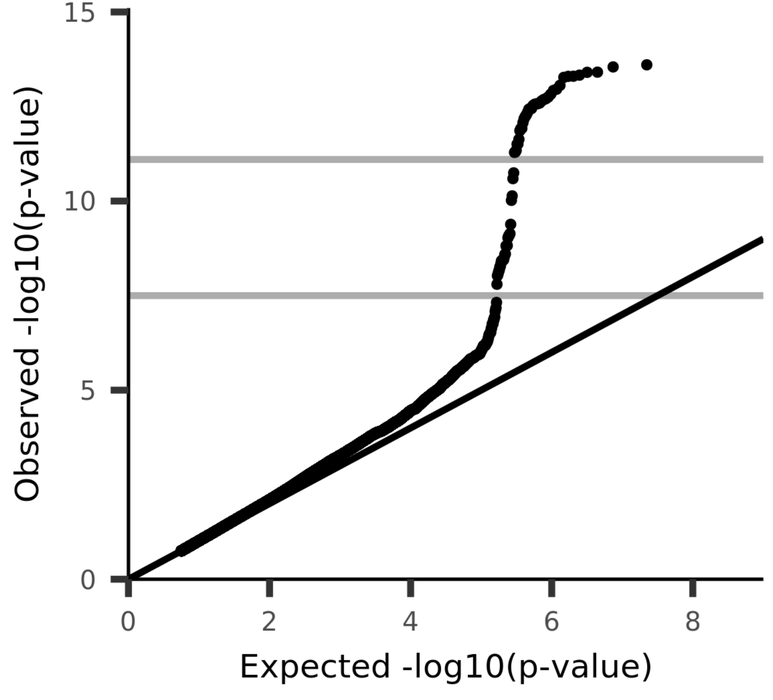

V1465
rs12500531
rs140213967
rs570190703
rs16894235
rs629993
rs6531779
5:82860499_TG_T
rs13291566
rs6062264
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25069, (IDP_dMRI_TBSS_FA_Superior_cerebellar_peduncle_L)
Mean FA (fractional anisotropy) in superior cerebellar peduncle (left) on FA skeleton (from dMRI data)



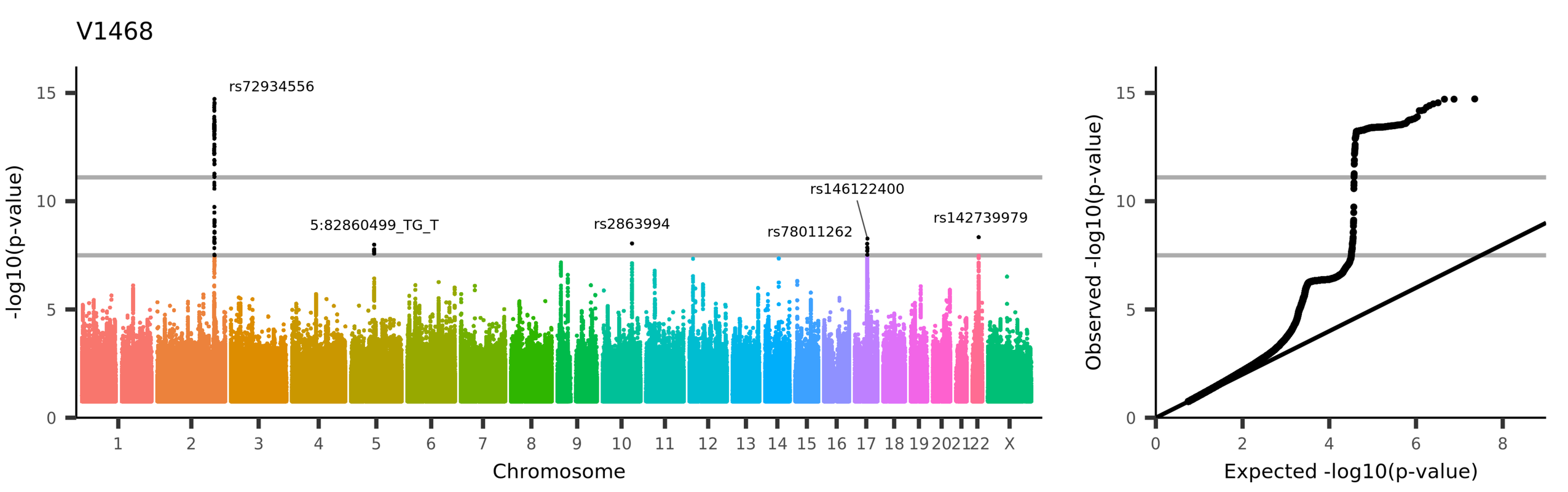
UKB_ID 25070, (IDP_dMRI_TBSS_FA_Cerebral_peduncle_R)
Mean FA (fractional anisotropy) in cerebral peduncle (right) on FA skeleton (from dMRI data)

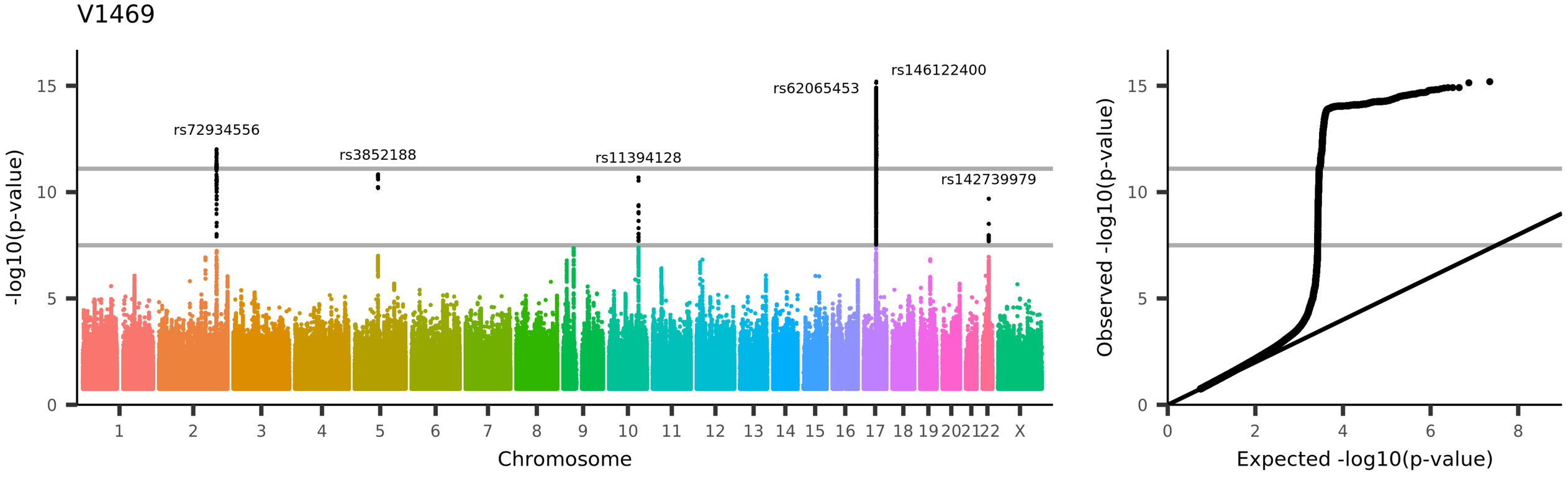
V1467



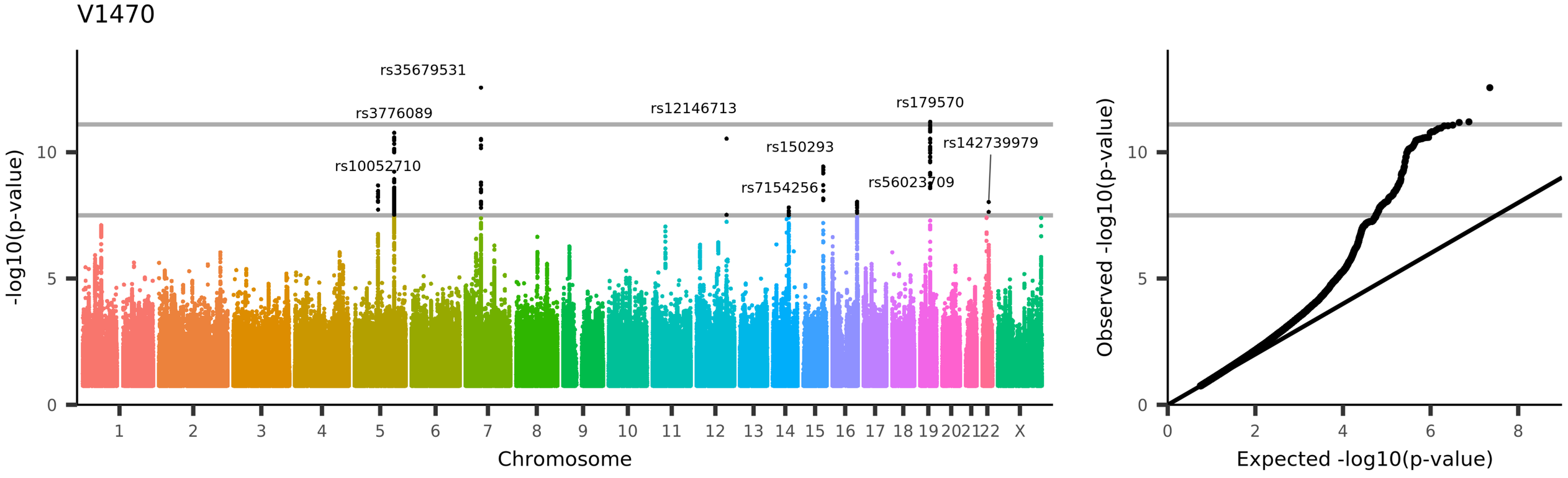


UKB_ID 25071, (IDP_dMRI_TBSS_FA_Cerebral_peduncle_L)
Mean FA (fractional anisotropy) in cerebral peduncle (left) on FA skeleton (from dMRI data)

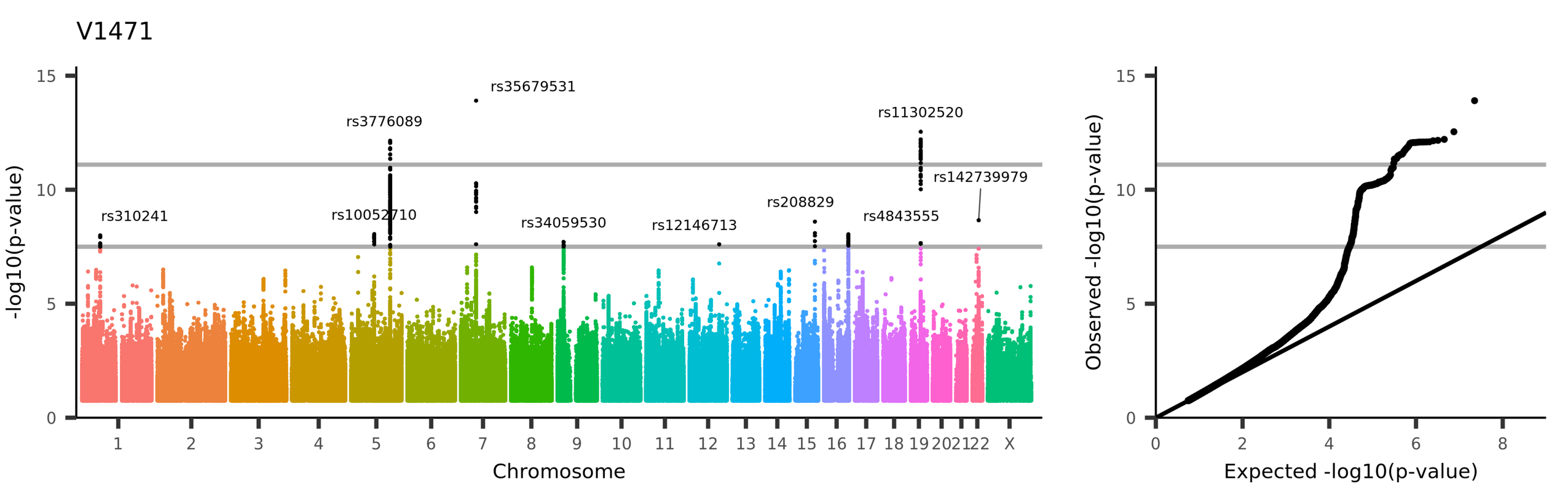

V1468
rs72934556
5:82860499_TG_T
rs2863994
rs78011262
rs146122400
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25072, (IDP_dMRI_TBSS_FA_Anterior_limb_of_internal_capsule_R)
Mean FA (fractional anisotropy) in anterior limb of internal capsule (right) on FA skeleton (from dMRI data)



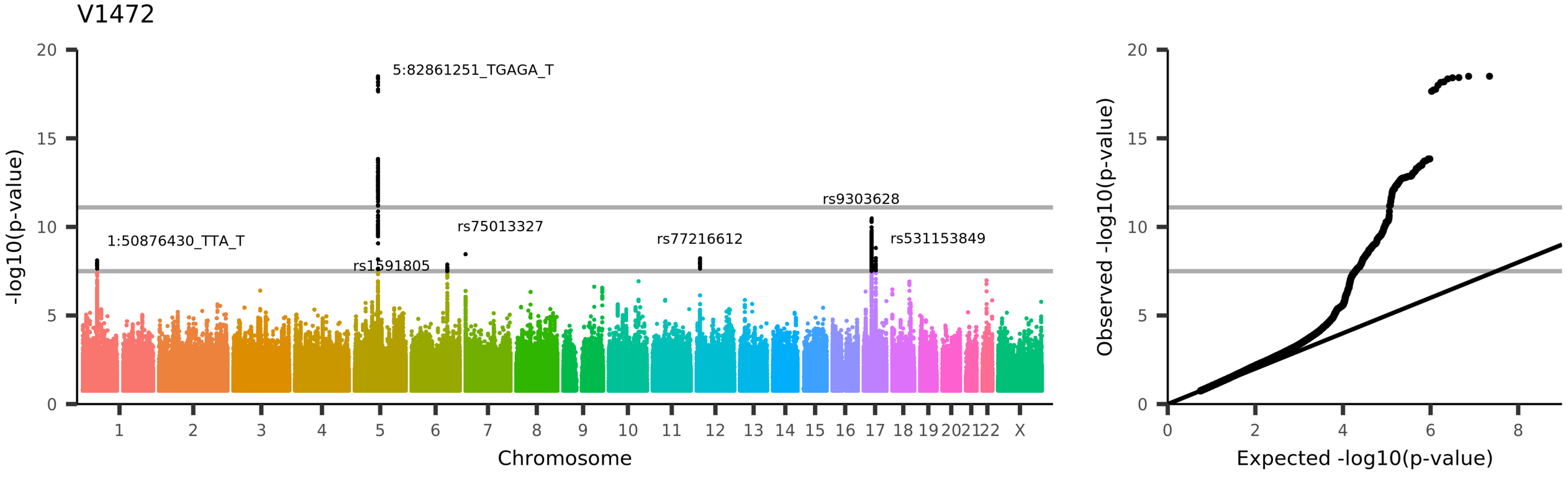
UKB_ID 25073, (IDP_dMRI_TBSS_FA_Anterior_limb_of_internal_capsule_L)
Mean FA (fractional anisotropy) in anterior limb of internal capsule (left) on FA skeleton (from dMRI data)



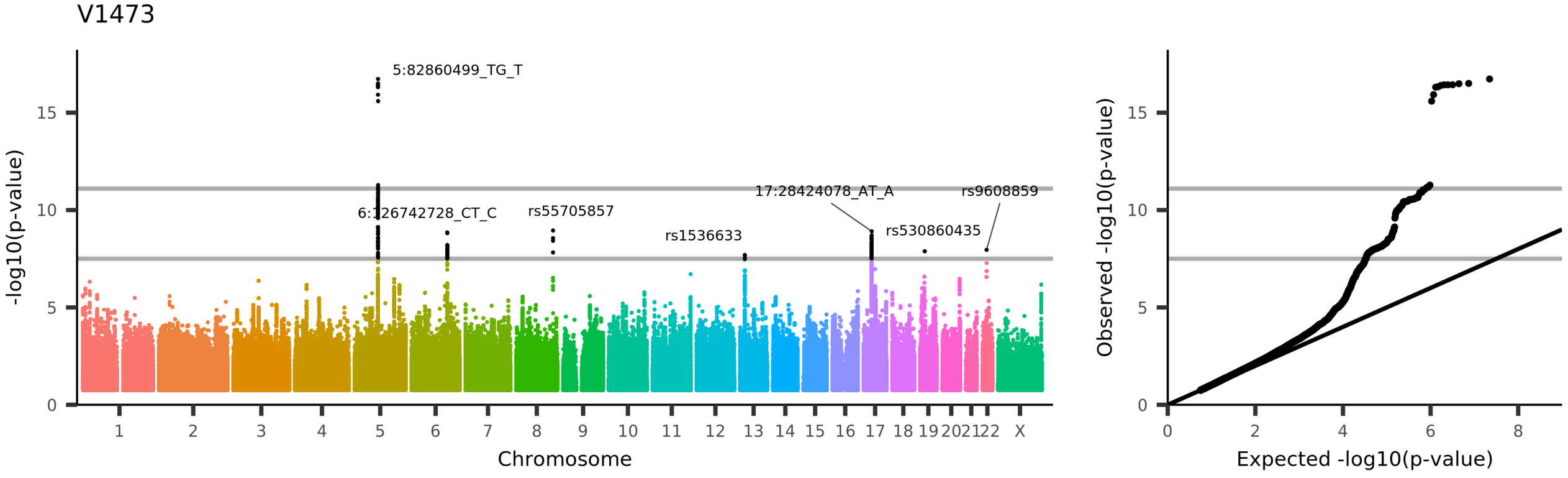
UKB_ID 25074, (IDP_dMRI_TBSS_FA_Posterior_limb_of_internal_capsule_R)
Mean FA (fractional anisotropy) in posterior limb of internal capsule (right) on FA skeleton (from dMRI data)

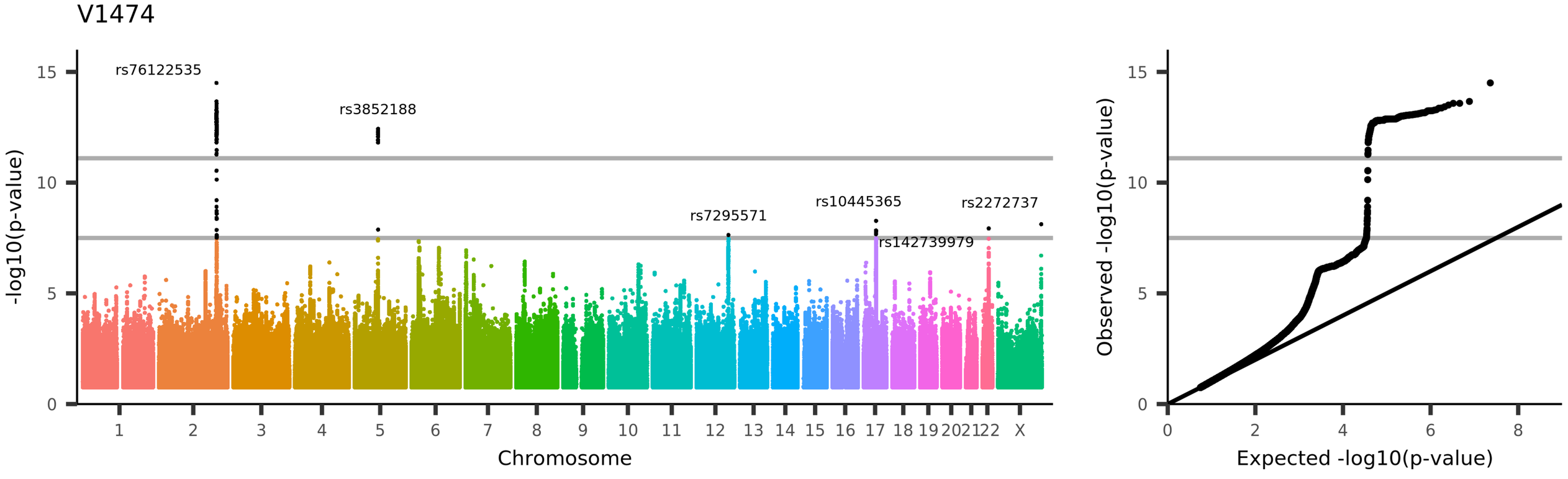


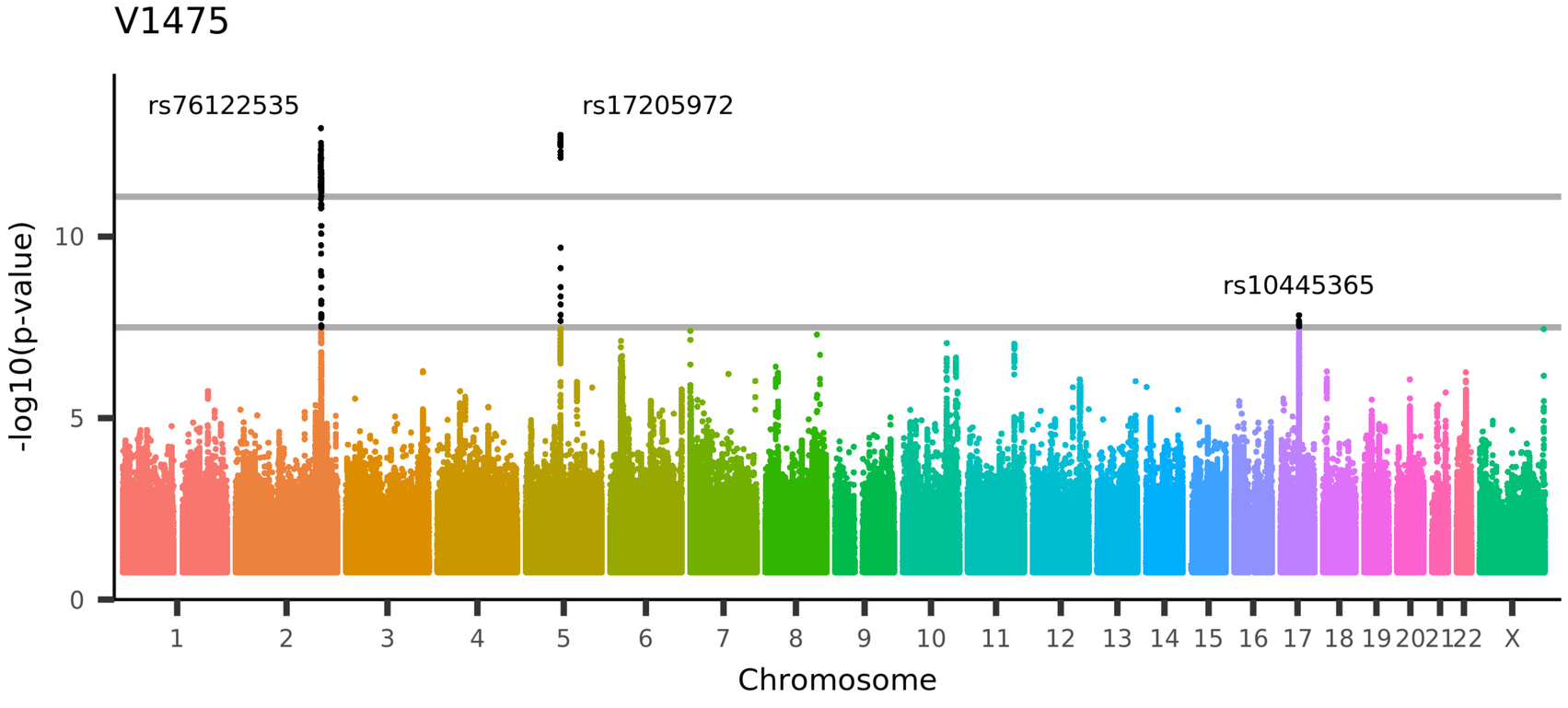
UKB_ID 25075, (IDP_dMRI_TBSS_FA_Posterior_limb_of_internal_capsule_L)
Mean FA (fractional anisotropy) in posterior limb of internal capsule (left) on FA skeleton (from dMRI data)

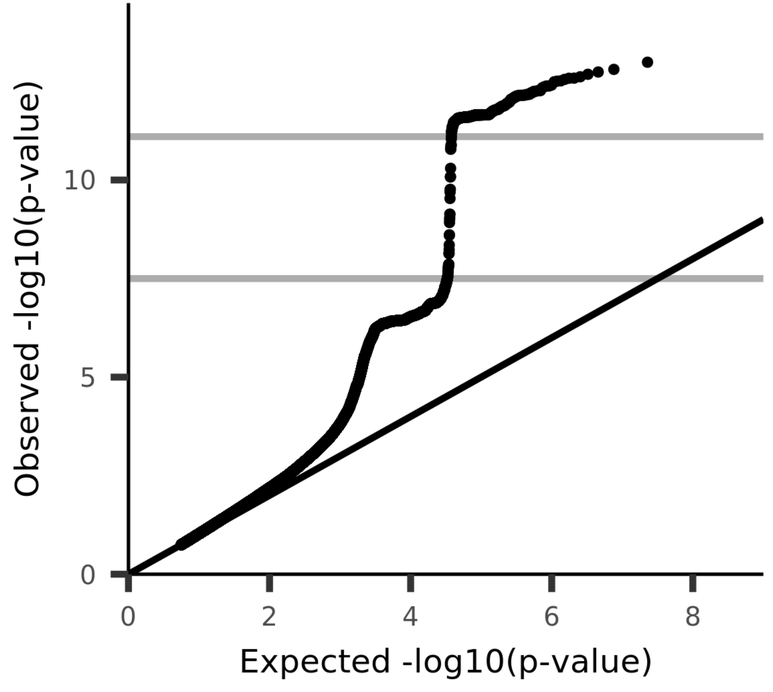


UKB_ID 25076, (IDP_dMRI_TBSS_FA_Retrolenticular_part_of_internal_capsule_R)
Mean FA (fractional anisotropy) in retrolenticular part of internal capsule (right) on FA skeleton (from dMRI data)

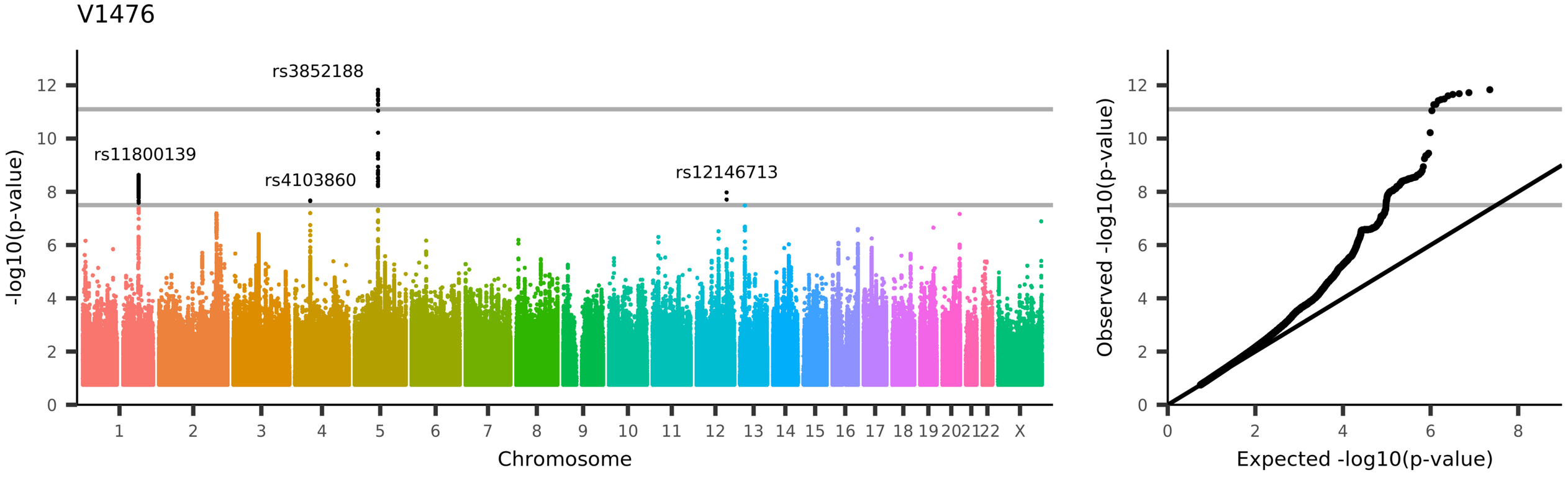

V1473
5:82860499_TG_T
6:126742728_CT_C
rs55705857
rs1536633
17:28424078_AT_A
rs530860435
rs9608859
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25077, (IDP_dMRI_TBSS_FA_Retrolenticular_part_of_internal_capsule_L)
Mean FA (fractional anisotropy) in retrolenticular part of internal capsule (left) on FA skeleton (from dMRI data)

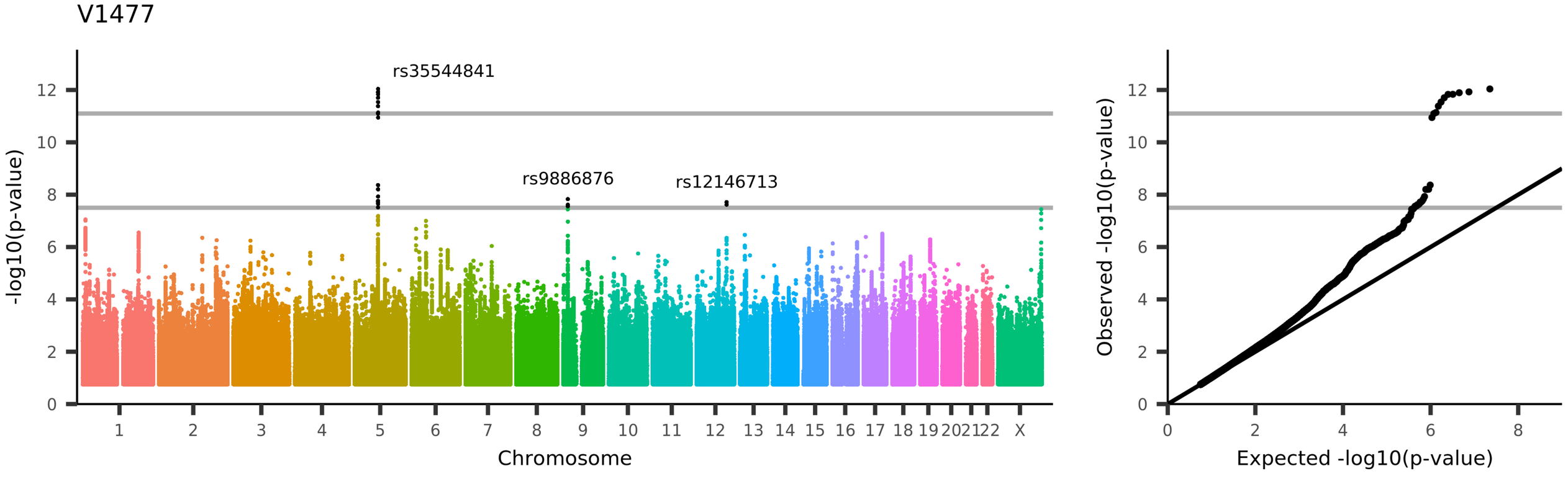

V1474
rs76122535
rs3852188
rs7295571
rs10445365
rs142739979
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25078, (IDP_dMRI_TBSS_FA_Anterior_corona_radiata_R)
Mean FA (fractional anisotropy) in anterior corona radiata (right) on FA skeleton (from dMRI data)



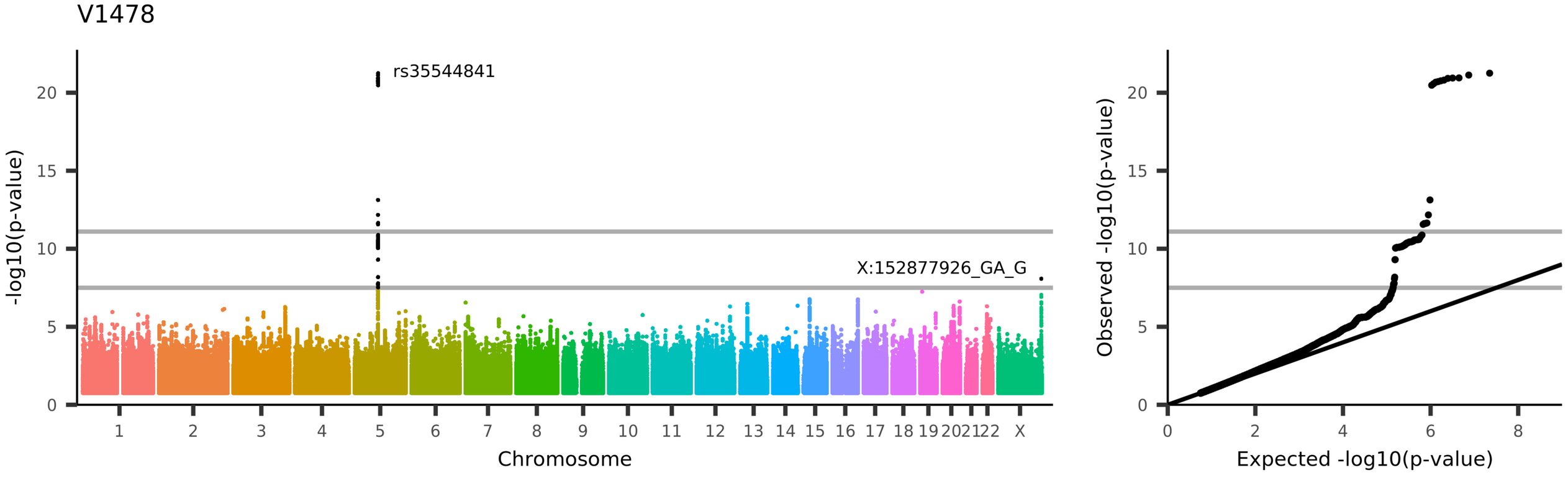


UKB_ID 25079, (IDP_dMRI_TBSS_FA_Anterior_corona_radiata_L)
Mean FA (fractional anisotropy) in anterior corona radiata (left) on FA skeleton (from dMRI data)

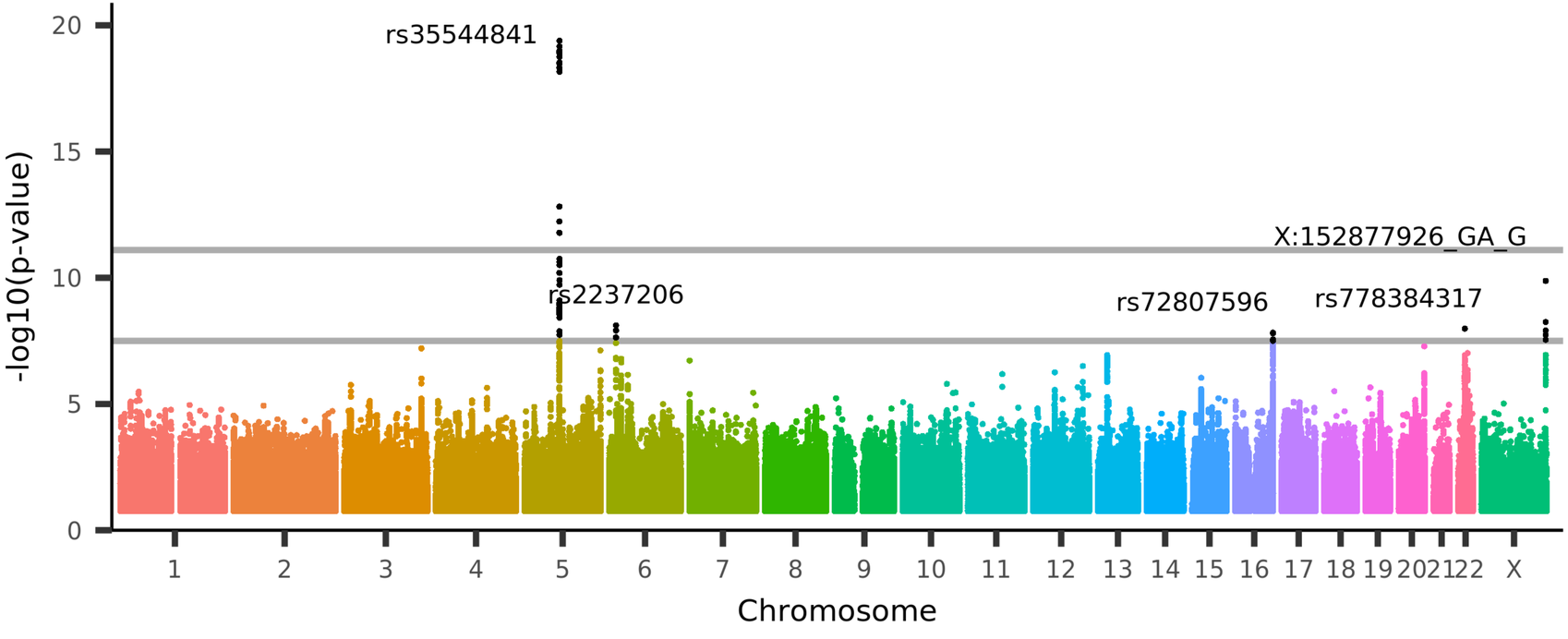

V1476
rs3852188
rs11800139
rs4103860
rs12146713
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25080, (IDP_dMRI_TBSS_FA_Superior_corona_radiata_R)
Mean FA (fractional anisotropy) in superior corona radiata (right) on FA skeleton (from dMRI data)

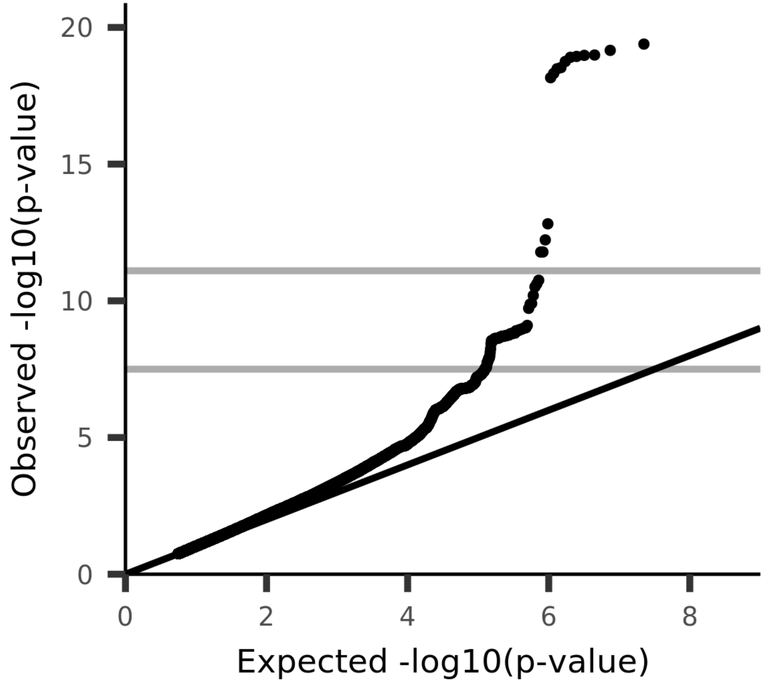


UKB_ID 25081, (IDP_dMRI_TBSS_FA_Superior_corona_radiata_L)
Mean FA (fractional anisotropy) in superior corona radiata (left) on FA skeleton (from dMRI data)

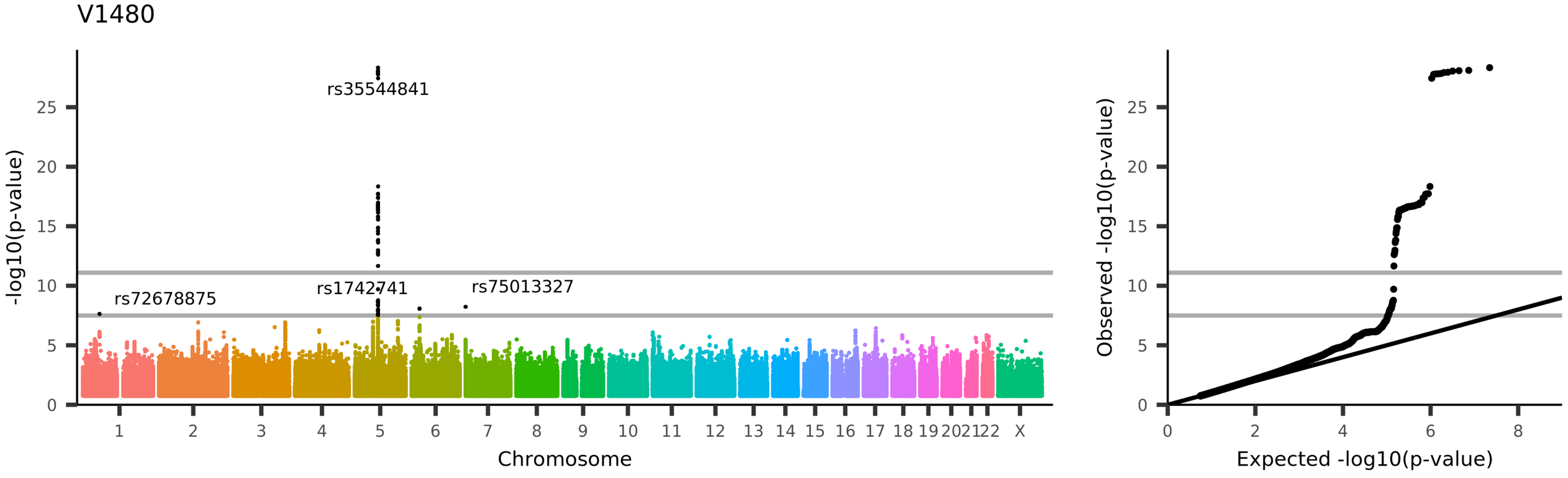

V1478
rs35544841
X:152877926_GA_G
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25082, (IDP_dMRI_TBSS_FA_Posterior_corona_radiata_R)
Mean FA (fractional anisotropy) in posterior corona radiata (right) on FA skeleton (from dMRI data)

V1479

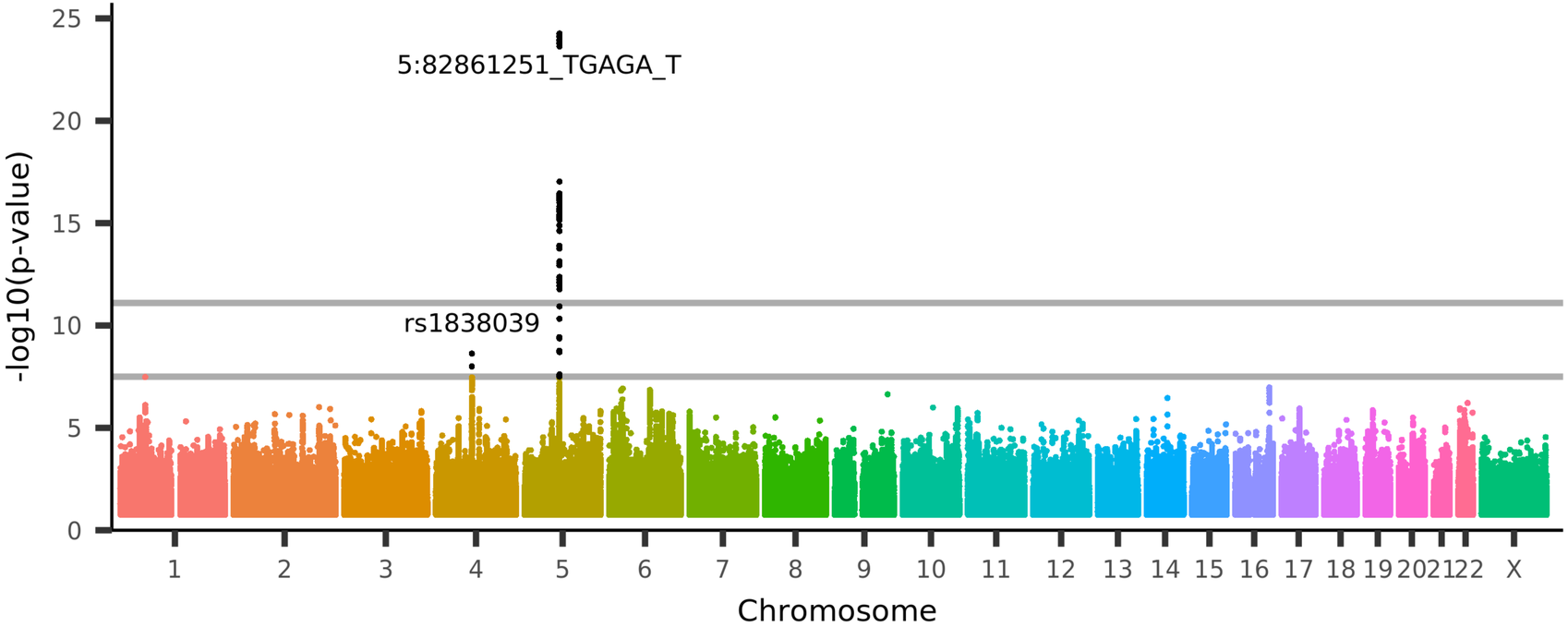


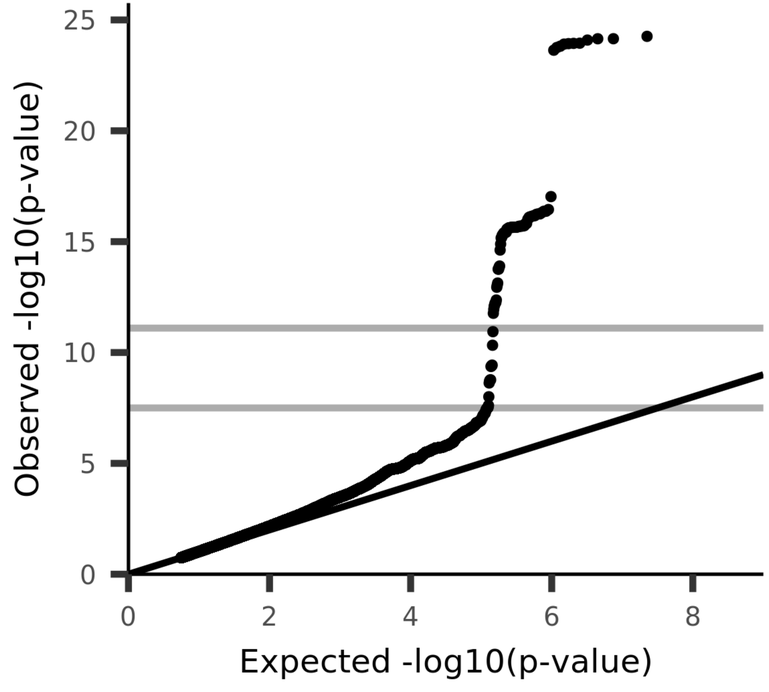


UKB_ID 25083, (IDP_dMRI_TBSS_FA_Posterior_corona_radiata_L)
Mean FA (fractional anisotropy) in posterior corona radiata (left) on FA skeleton (from dMRI data)

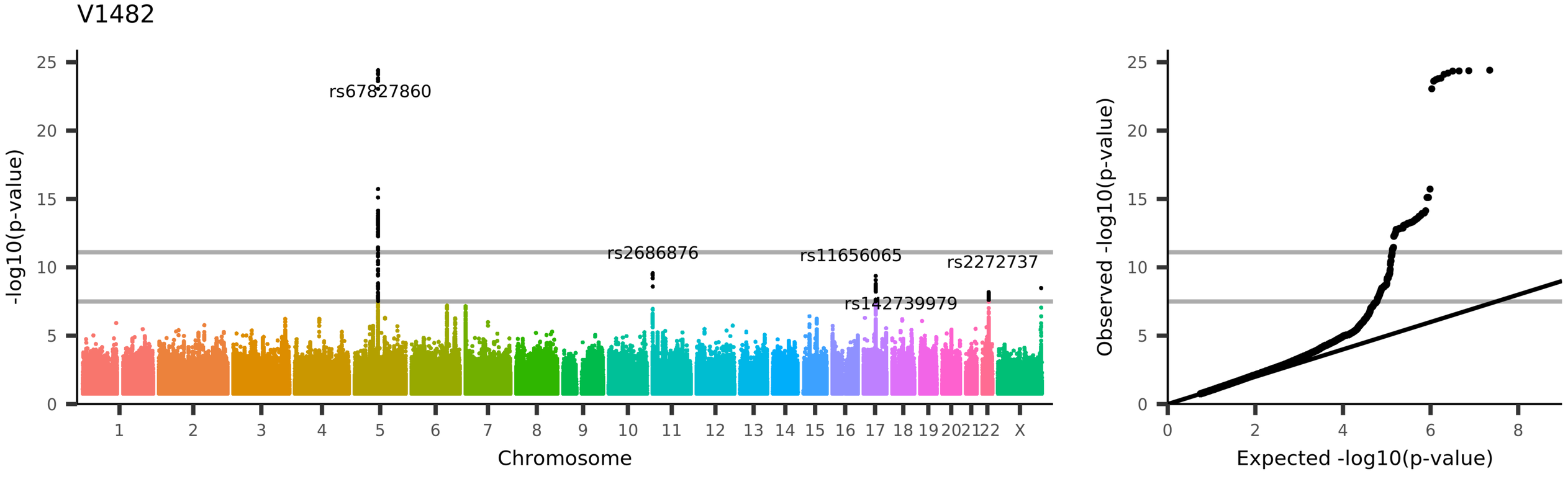

V1480
rs35544841
rs72678875
rs1742741
rs75013327
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25084, (IDP_dMRI_TBSS_FA_Posterior_thalamic_radiation_R)
Mean FA (fractional anisotropy) in posterior thalamic radiation (right) on FA skeleton (from dMRI data)

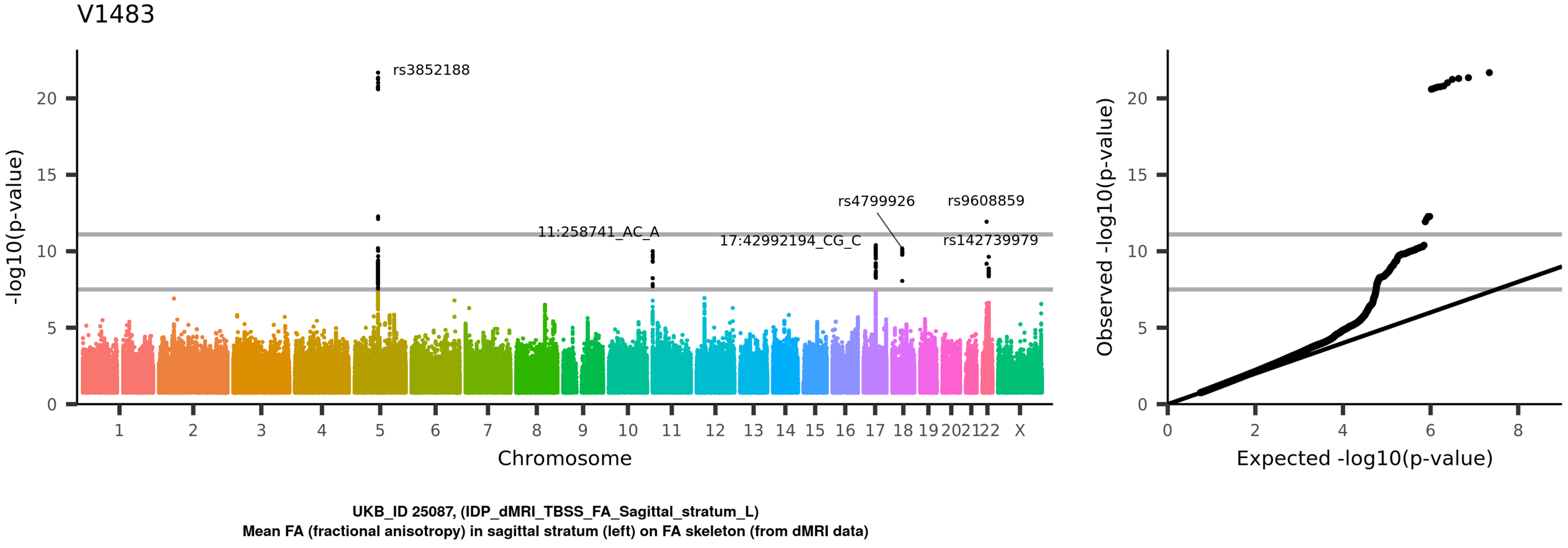
V1481

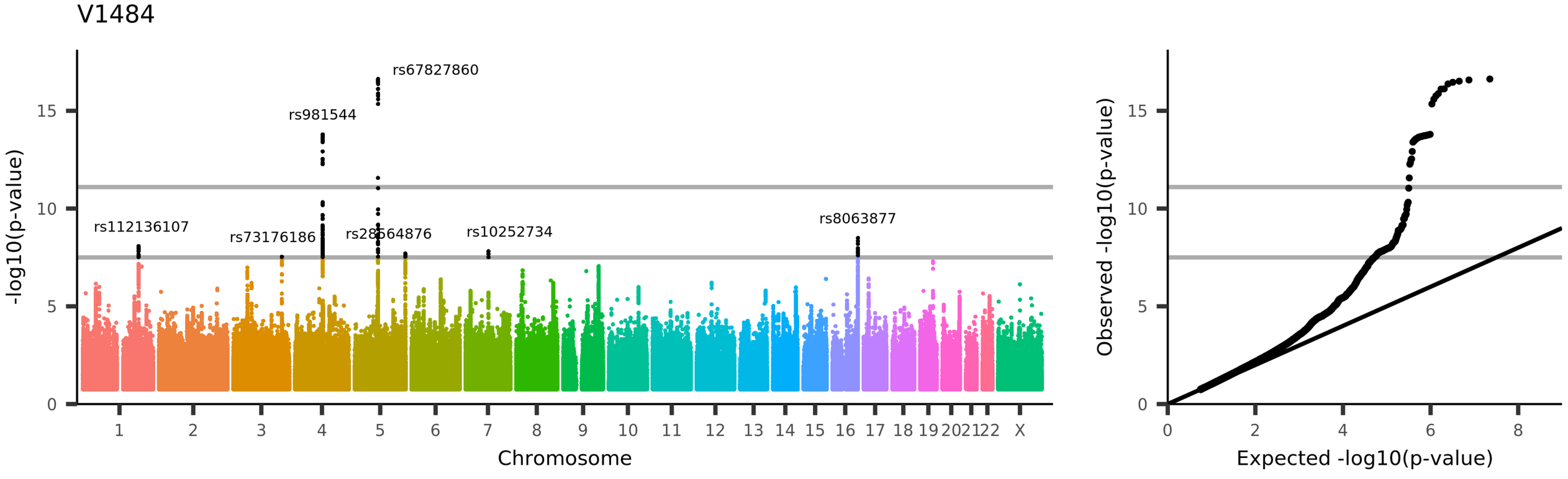


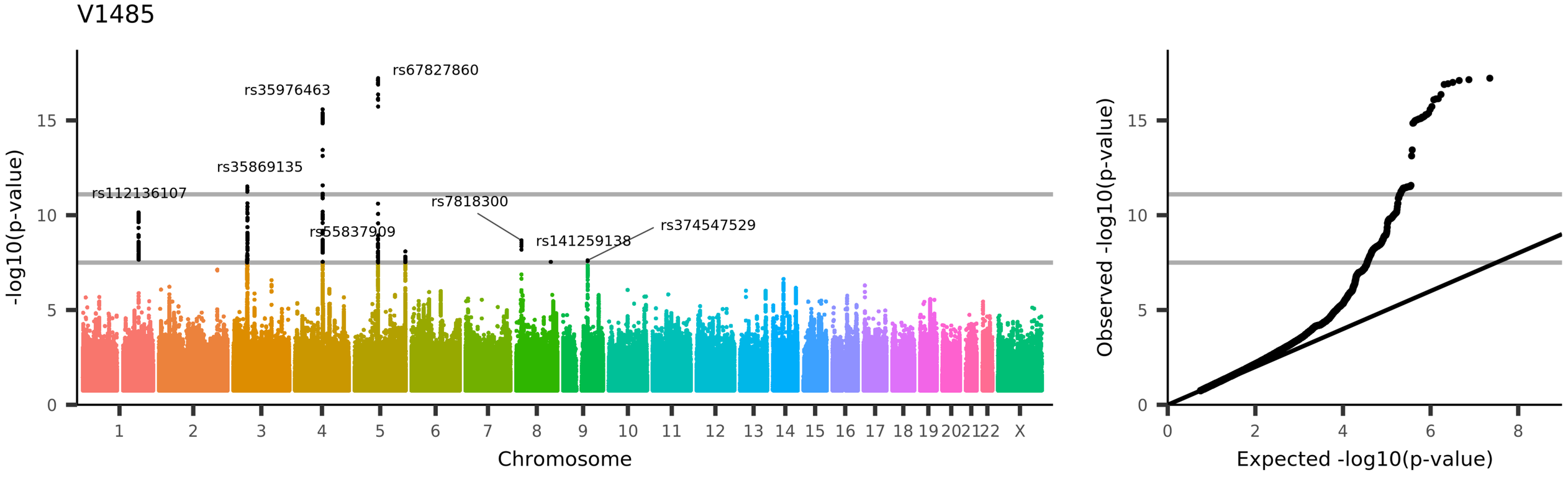


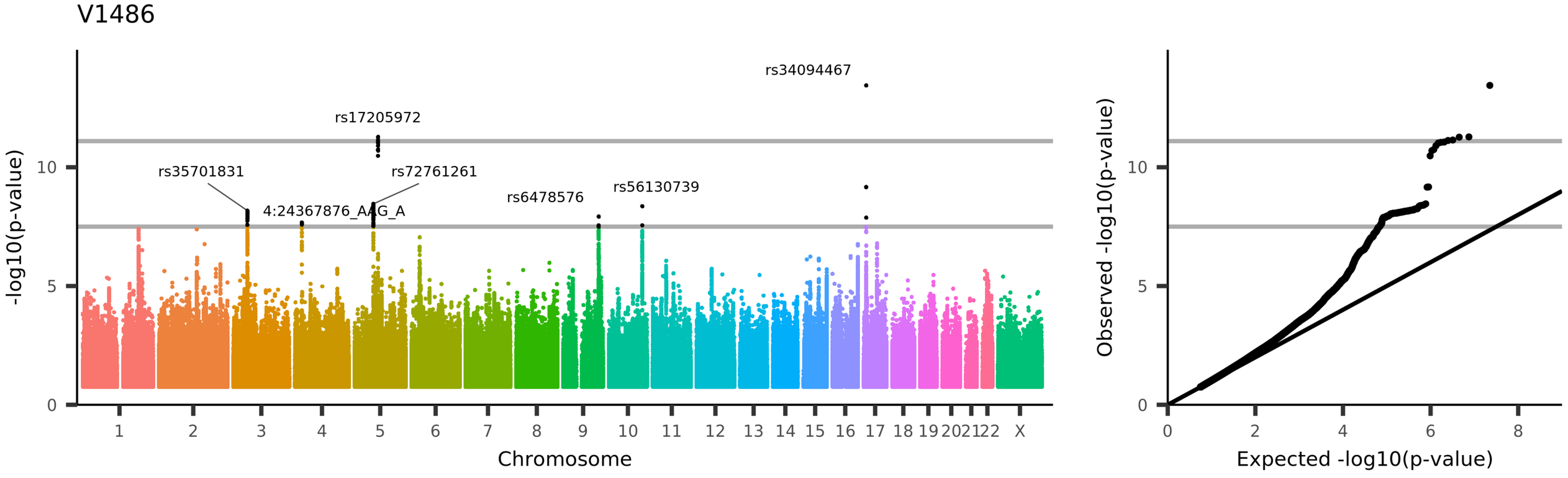
UKB_ID 25085, (IDP_dMRI_TBSS_FA_Posterior_thalamic_radiation_L)
Mean FA (fractional anisotropy) in posterior thalamic radiation (left) on FA skeleton (from dMRI data)


V1482
rs67827860
rs2686876
rs11656065
rs2272737
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25086, (IDP_dMRI_TBSS_FA_Sagittal_stratum_R)
Mean FA (fractional anisotropy) in sagittal stratum (right) on FA skeleton (from dMRI data)

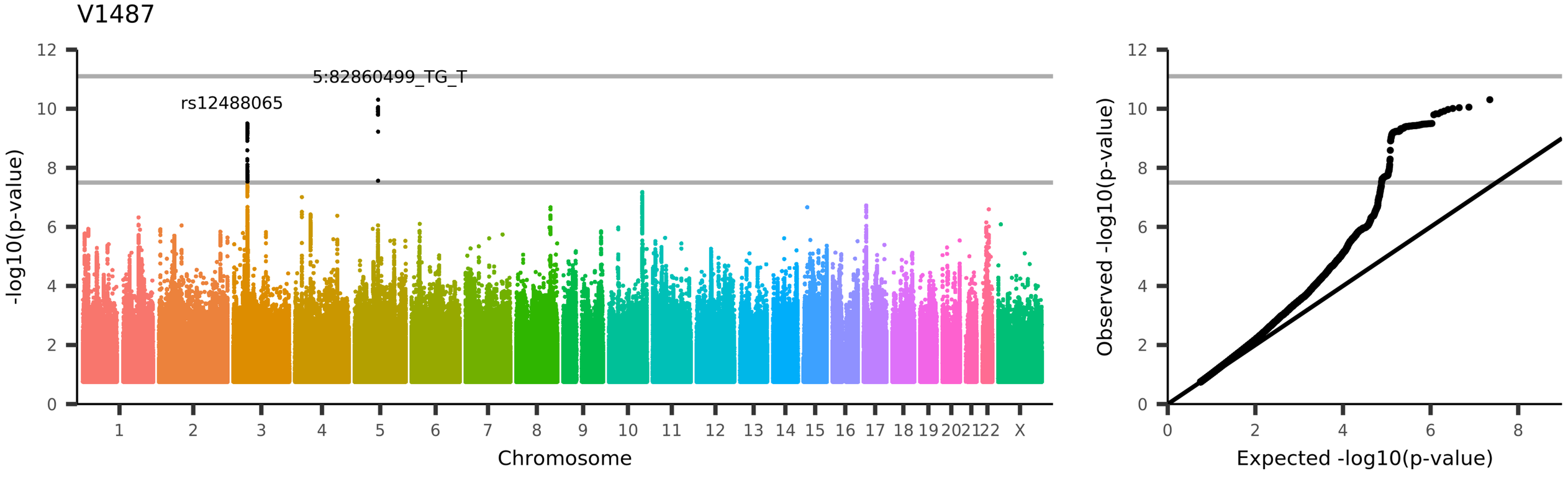

V1483
rs3852188
11:258741_AC_A
17:42992194_CG_C
rs4799926
rs9608859
rs142739979
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25087, (IDP_dMRI_TBSS_FA_Sagittal_stratum_L)
Mean FA (fractional anisotropy) in sagittal stratum (left) on FA skeleton (from dMRI data)

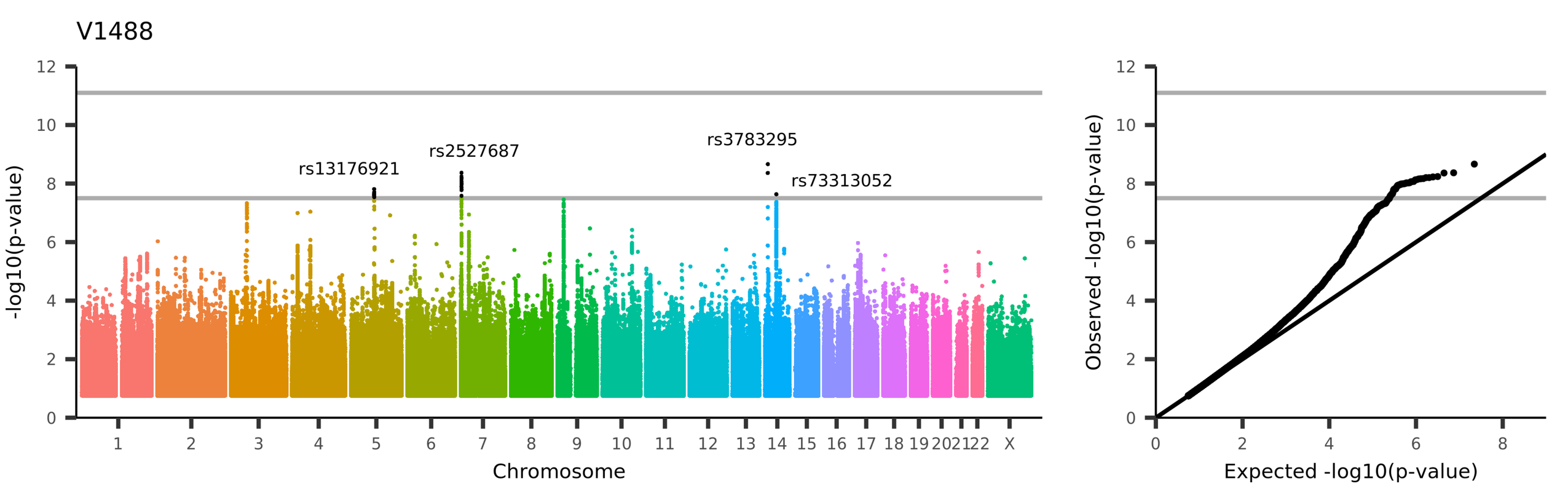

V1484
rs67827860
rs981544
rs112136107
rs73176186
rs28564876
rs10252734
rs8063877
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25088, (IDP_dMRI_TBSS_FA_External_capsule_R)
Mean FA (fractional anisotropy) in external capsule (right) on FA skeleton (from dMRI data)


V1485
rs67827860
rs35976463
rs35869135
rs112136107
rs7818300
rs55837909
rs141259138
rs374547529
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25089, (IDP_dMRI_TBSS_FA_External_capsule_L)
Mean FA (fractional anisotropy) in external capsule (left) on FA skeleton (from dMRI data)

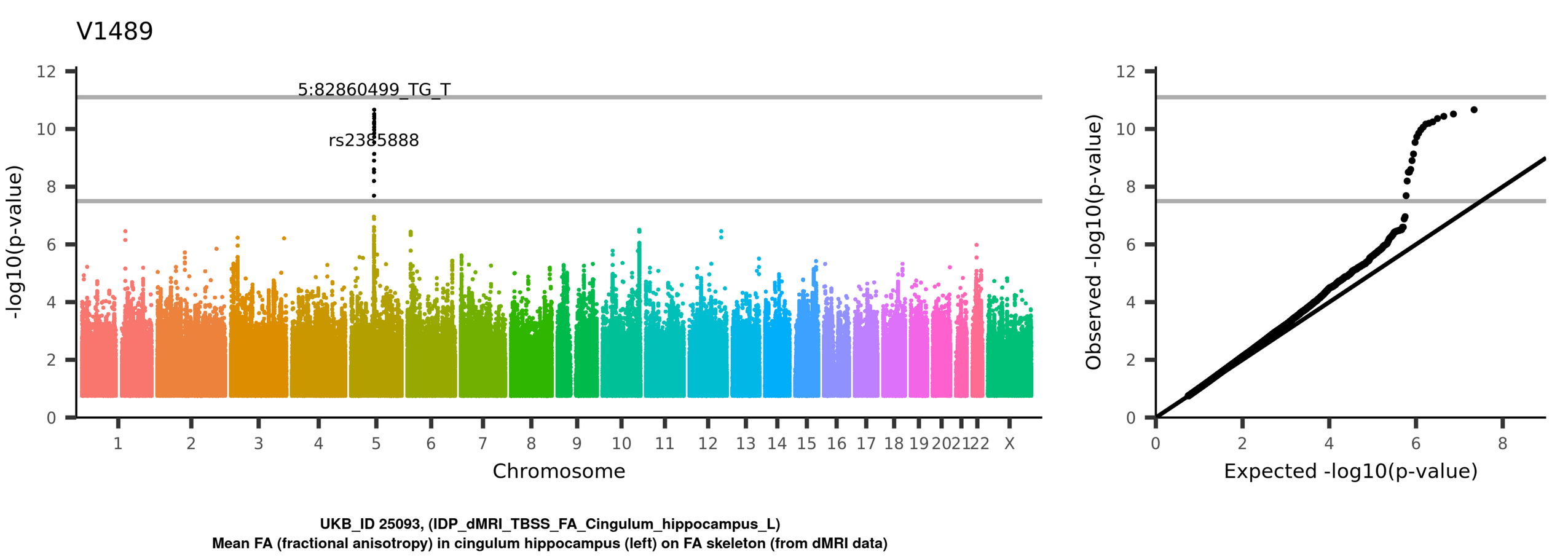


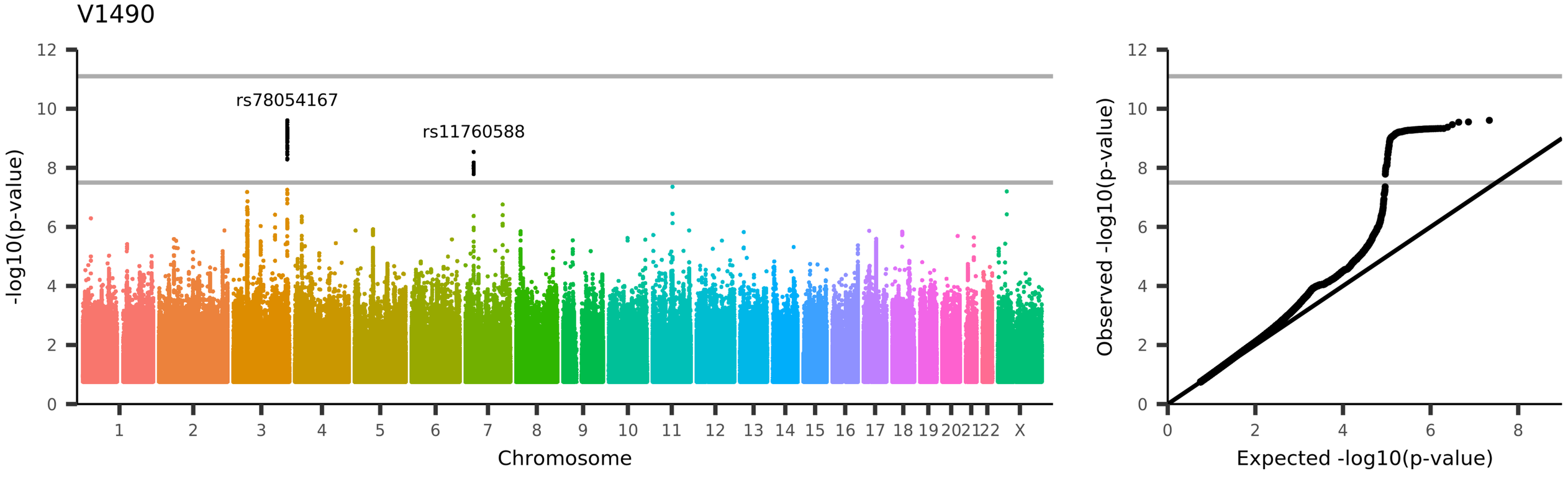
UKB_ID 25090, (IDP_dMRI_TBSS_FA_Cingulum_cingulate_gyrus_R)
Mean FA (fractional anisotropy) in cingulum cingulate gyrus (right) on FA skeleton (from dMRI data)

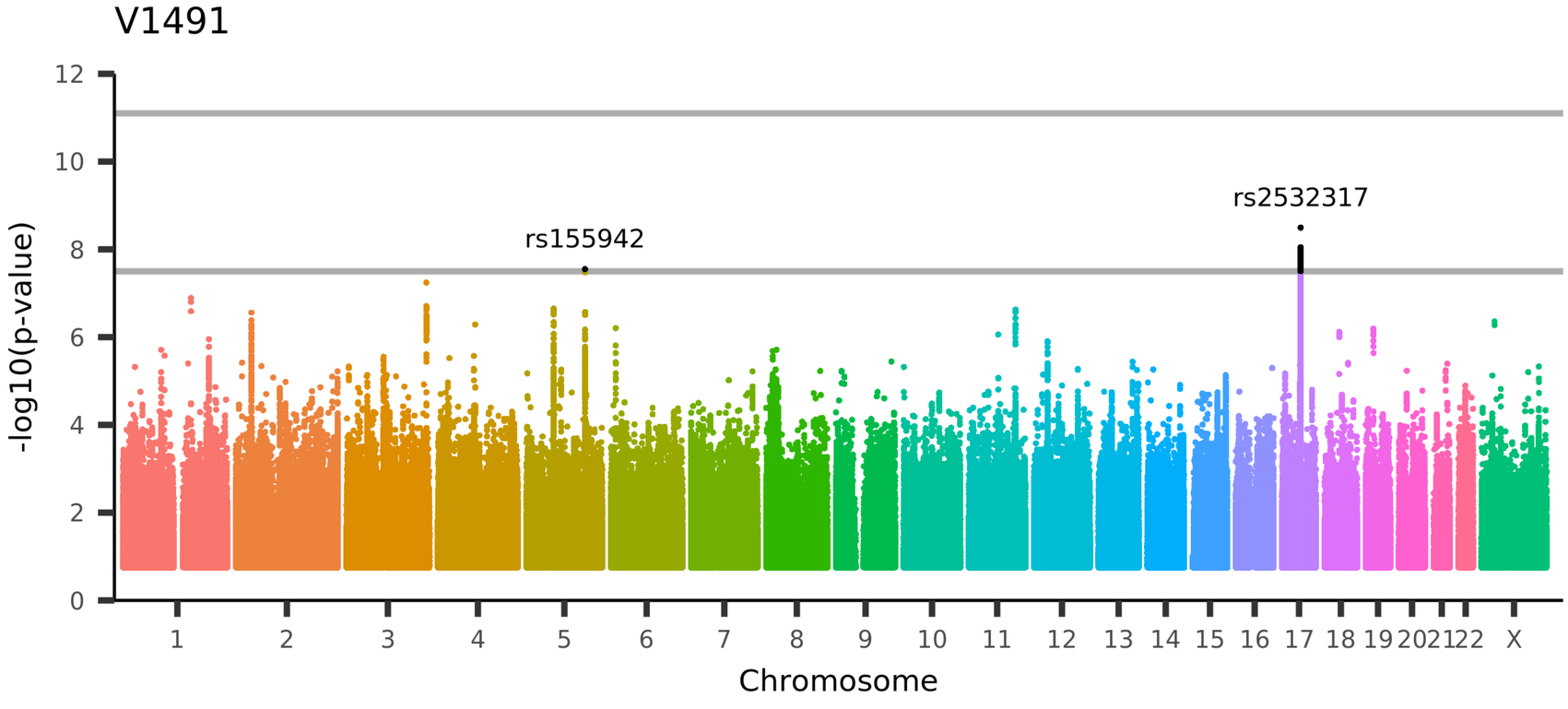

V1487
rs12488065
5:82860499_TG_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25091, (IDP_dMRI_TBSS_FA_Cingulum_cingulate_gyrus_L)
Mean FA (fractional anisotropy) in cingulum cingulate gyrus (left) on FA skeleton (from dMRI data)

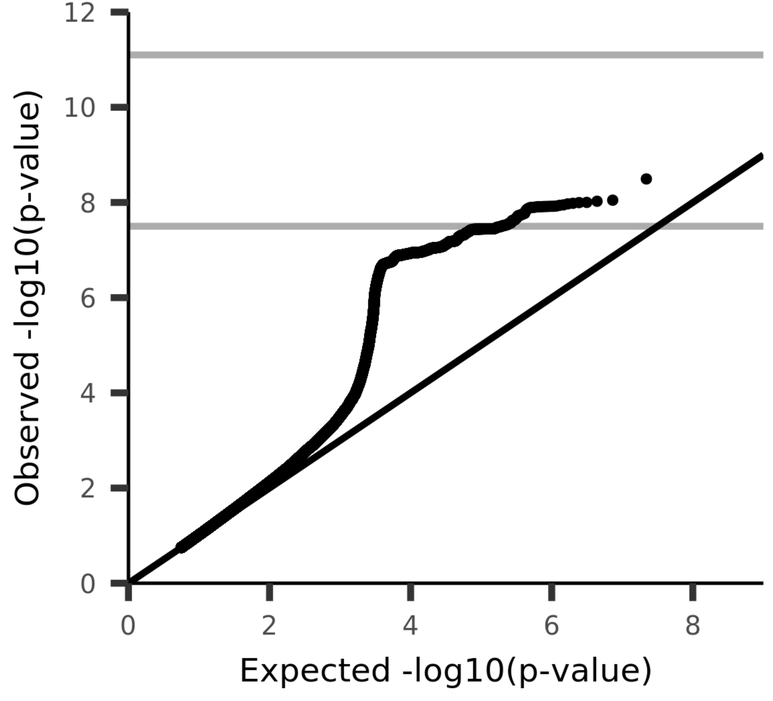


UKB_ID 25092, (IDP_dMRI_TBSS_FA_Cingulum_hippocampus_R)
Mean FA (fractional anisotropy) in cingulum hippocampus (right) on FA skeleton (from dMRI data)

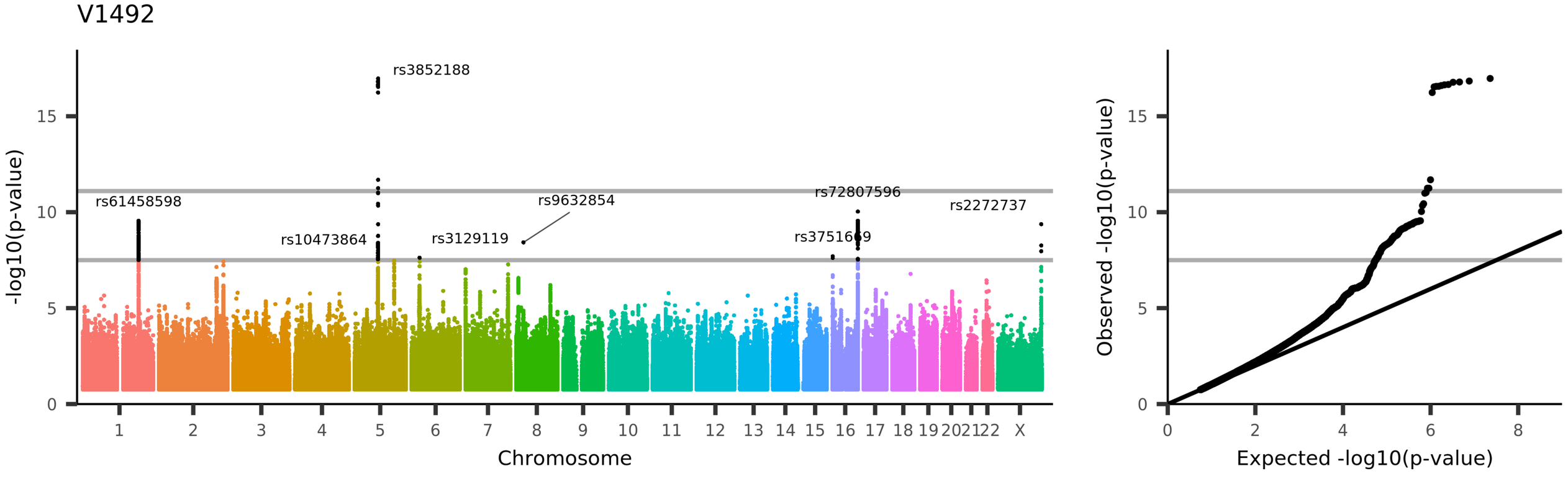

V1489
5:82860499_TG_T
rs2385888
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25093, (IDP_dMRI_TBSS_FA_Cingulum_hippocampus_L)
Mean FA (fractional anisotropy) in cingulum hippocampus (left) on FA skeleton (from dMRI data)

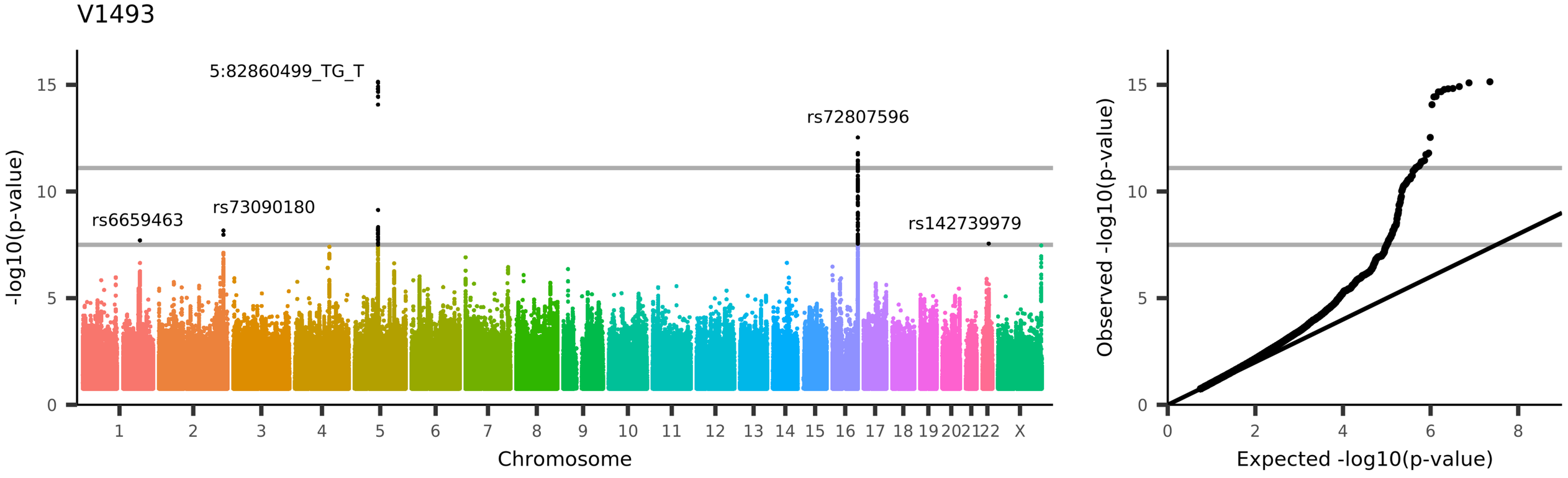

V1490
rs78054167
rs11760588
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25094, (IDP_dMRI_TBSS_FA_Fornix_cres+Stria_terminalis_R)
Mean FA (fractional anisotropy) in fornix cres+stria terminalis (right) on FA skeleton (from dMRI data)



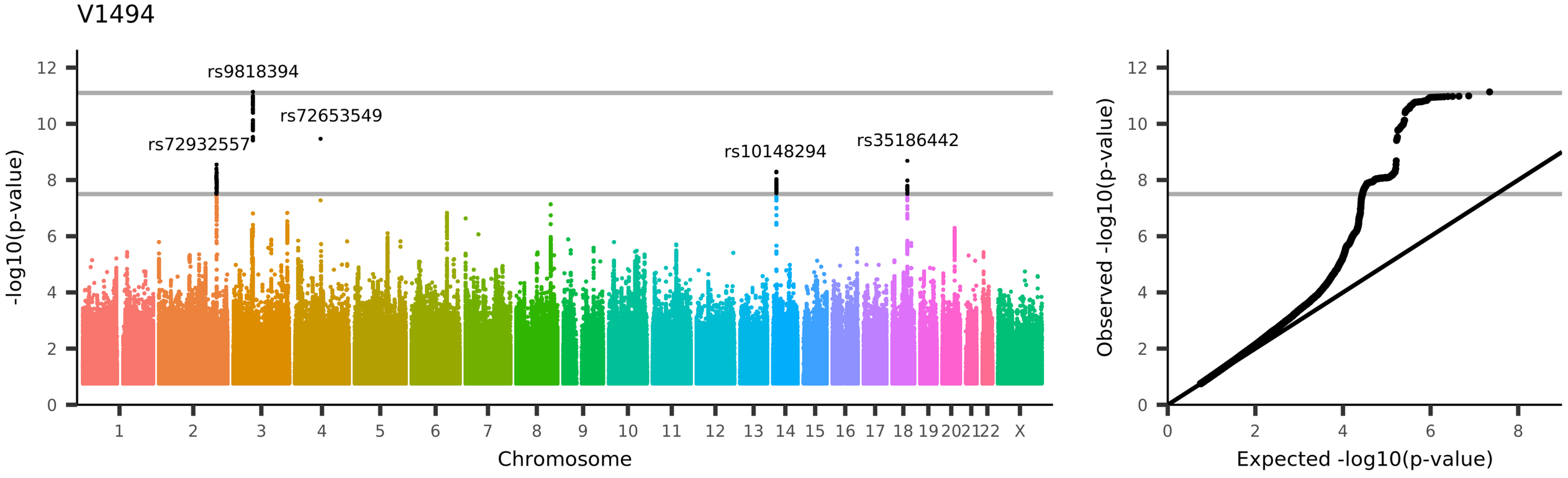


UKB_ID 25095, (IDP_dMRI_TBSS_FA_Fornix_cres+Stria_terminalis_L)
Mean FA (fractional anisotropy) in fornix cres+stria terminalis (left) on FA skeleton (from dMRI data)

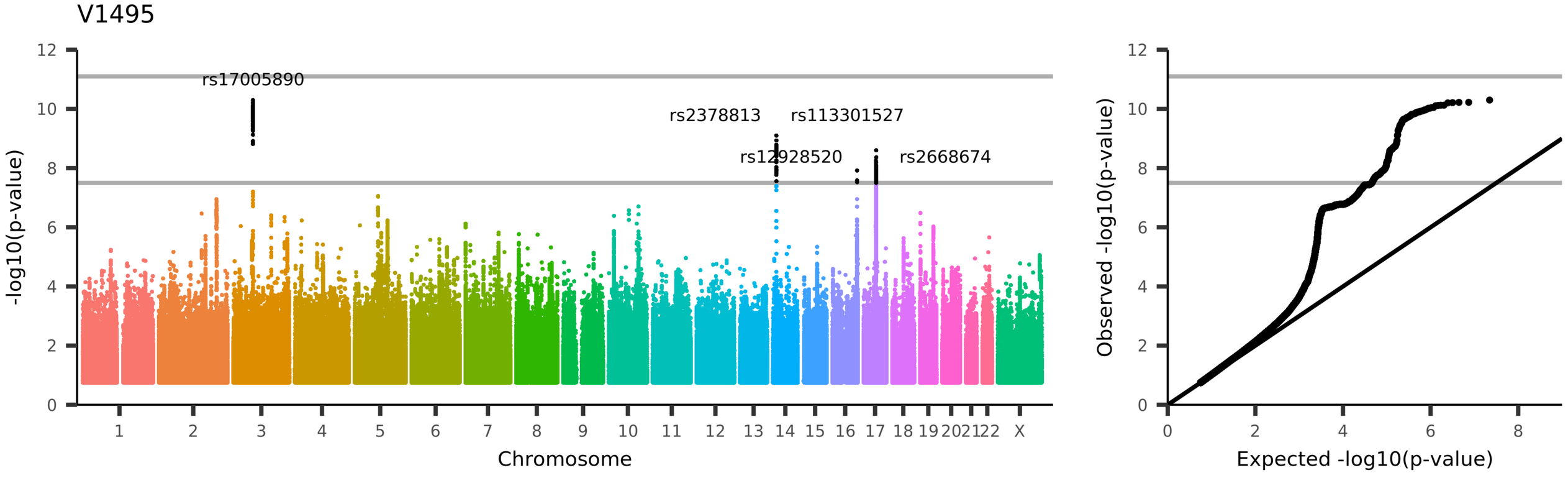

V1492
rs3852188
rs61458598
rs10473864
rs3129119
rs9632854
rs72807596
rs3751669
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25096, (IDP_dMRI_TBSS_FA_Superior_longitudinal_fasciculus_R)
Mean FA (fractional anisotropy) in superior longitudinal fasciculus (right) on FA skeleton (from dMRI data)



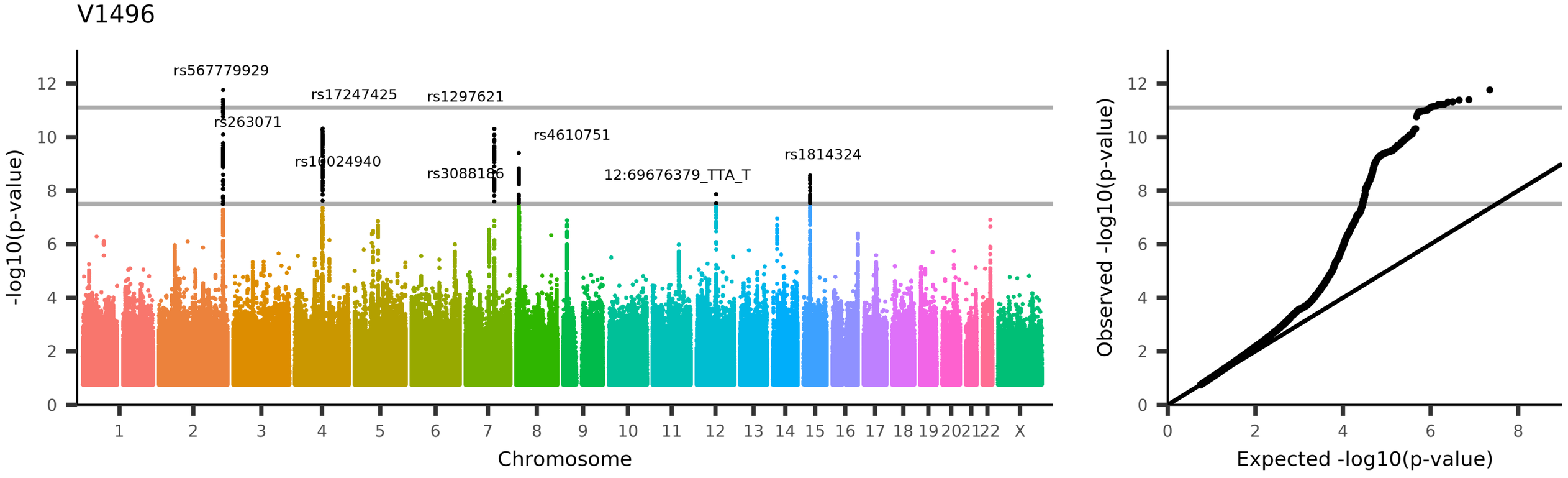
UKB_ID 25097, (IDP_dMRI_TBSS_FA_Superior_longitudinal_fasciculus_L)
Mean FA (fractional anisotropy) in superior longitudinal fasciculus (left) on FA skeleton (from dMRI data)



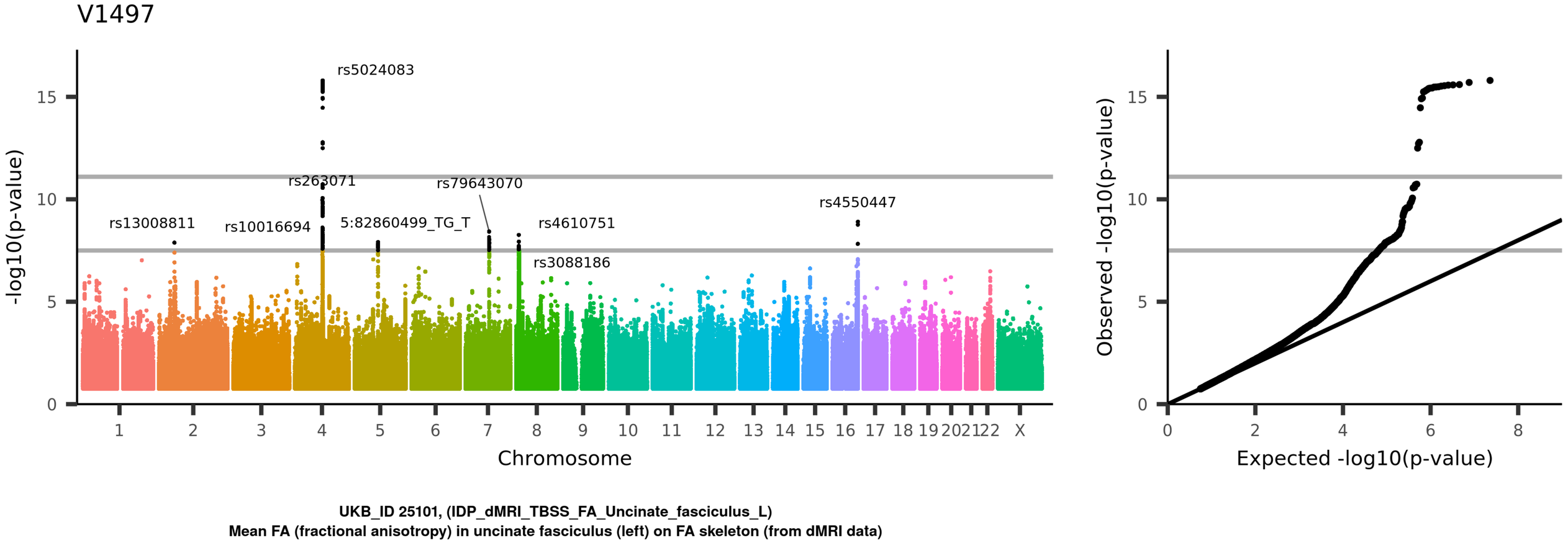
UKB_ID 25098, (IDP_dMRI_TBSS_FA_Superior_fronto-occipital_fasciculus_R)
Mean FA (fractional anisotropy) in superior fronto-occipital fasciculus (right) on FA skeleton (from dMRI data)



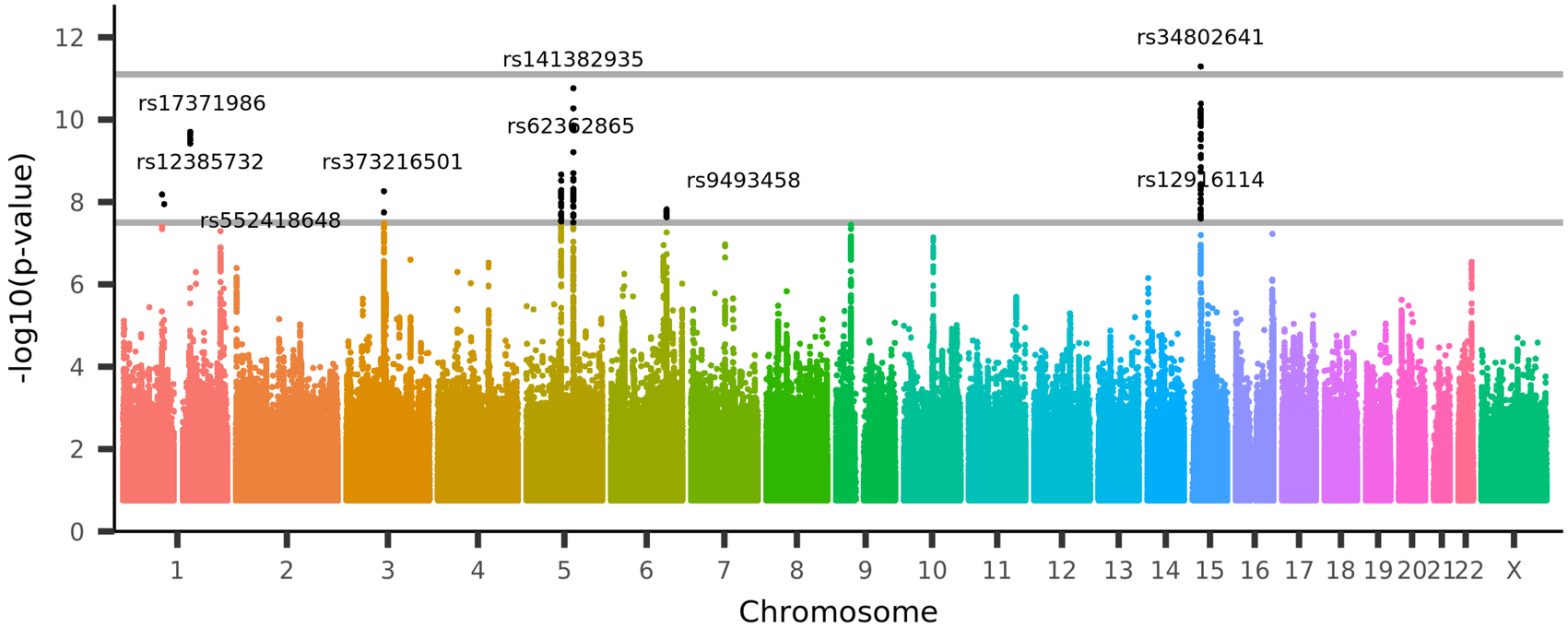
UKB_ID 25099, (IDP_dMRI_TBSS_FA_Superior_fronto-occipital_fasciculus_L)
Mean FA (fractional anisotropy) in superior fronto-occipital fasciculus (left) on FA skeleton (from dMRI data)

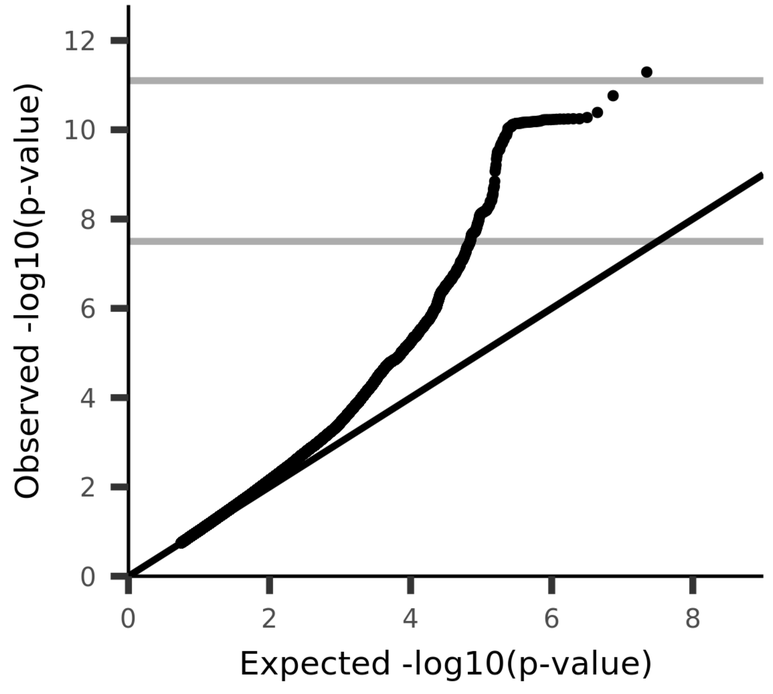


UKB_ID 25100, (IDP_dMRI_TBSS_FA_Uncinate_fasciculus_R)
Mean FA (fractional anisotropy) in uncinate fasciculus (right) on FA skeleton (from dMRI data)

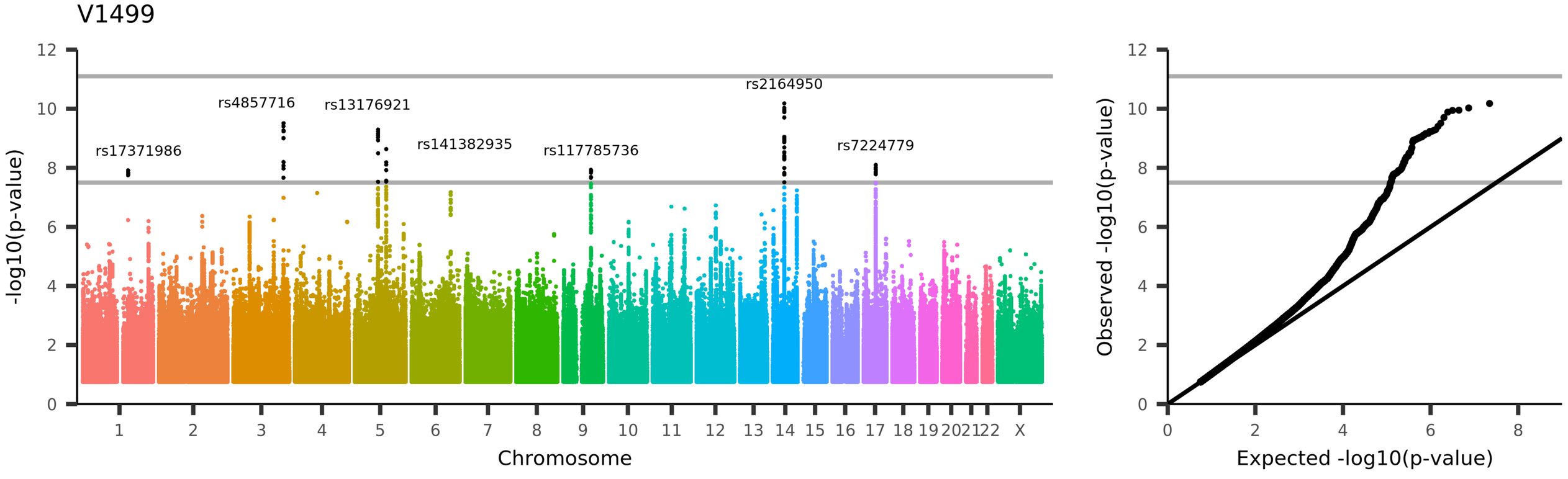

V1497
rs5024083
rs263071
rs79643070
rs4550447
rs13008811
rs10016694
5:82860499_TG_T
rs4610751
rs3088186
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25101, (IDP_dMRI_TBSS_FA_Uncinate_fasciculus_L)
Mean FA (fractional anisotropy) in uncinate fasciculus (left) on FA skeleton (from dMRI data)

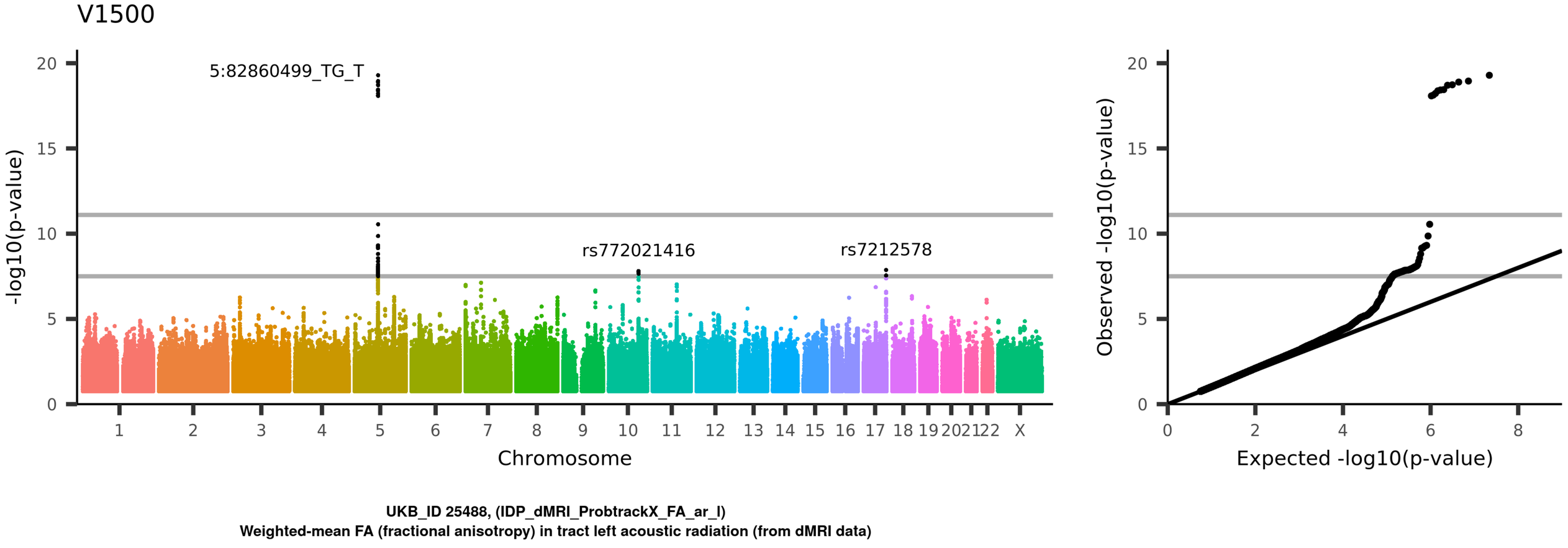
V1498

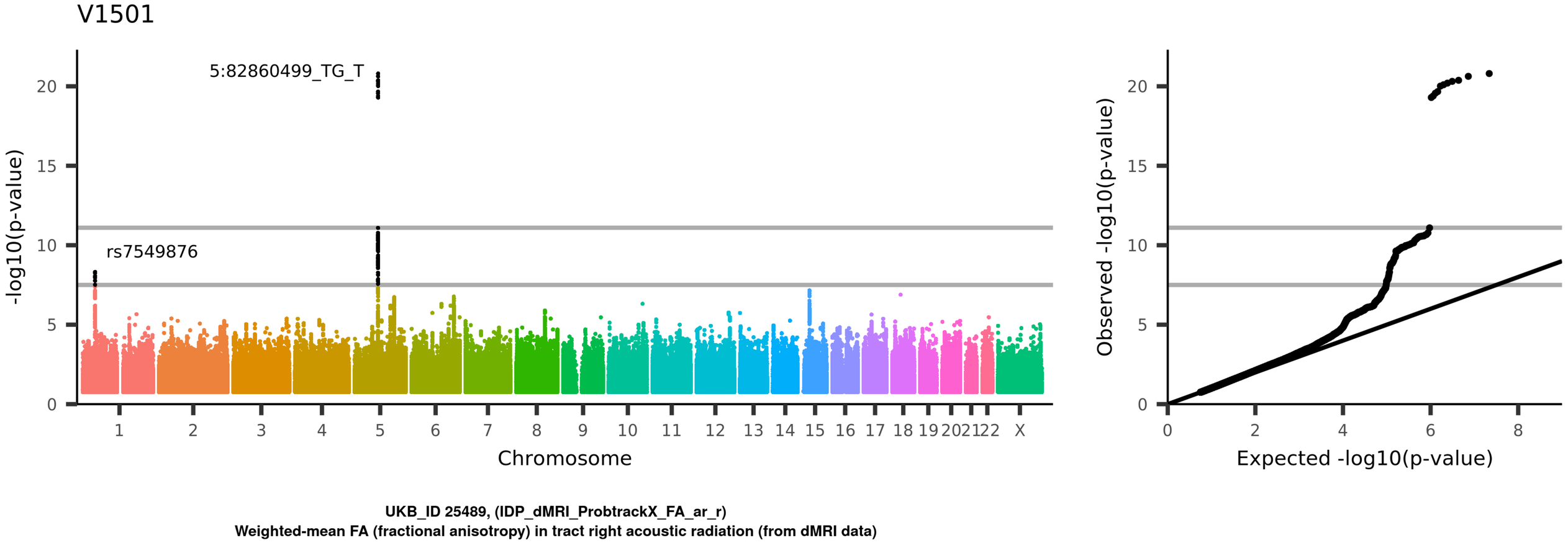


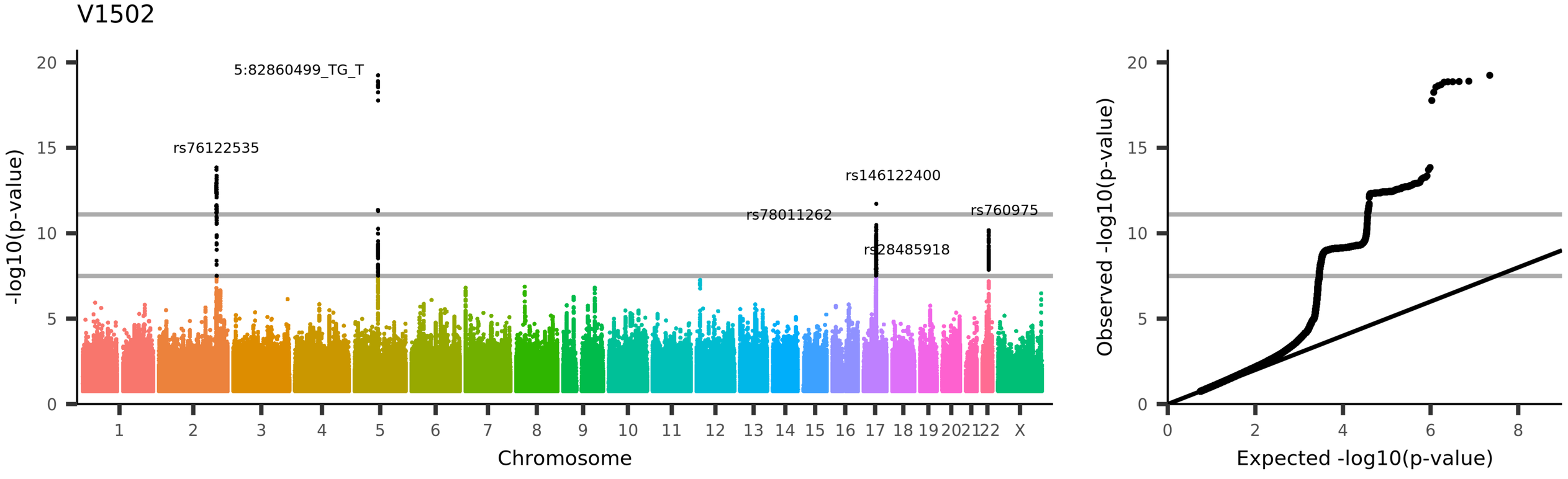


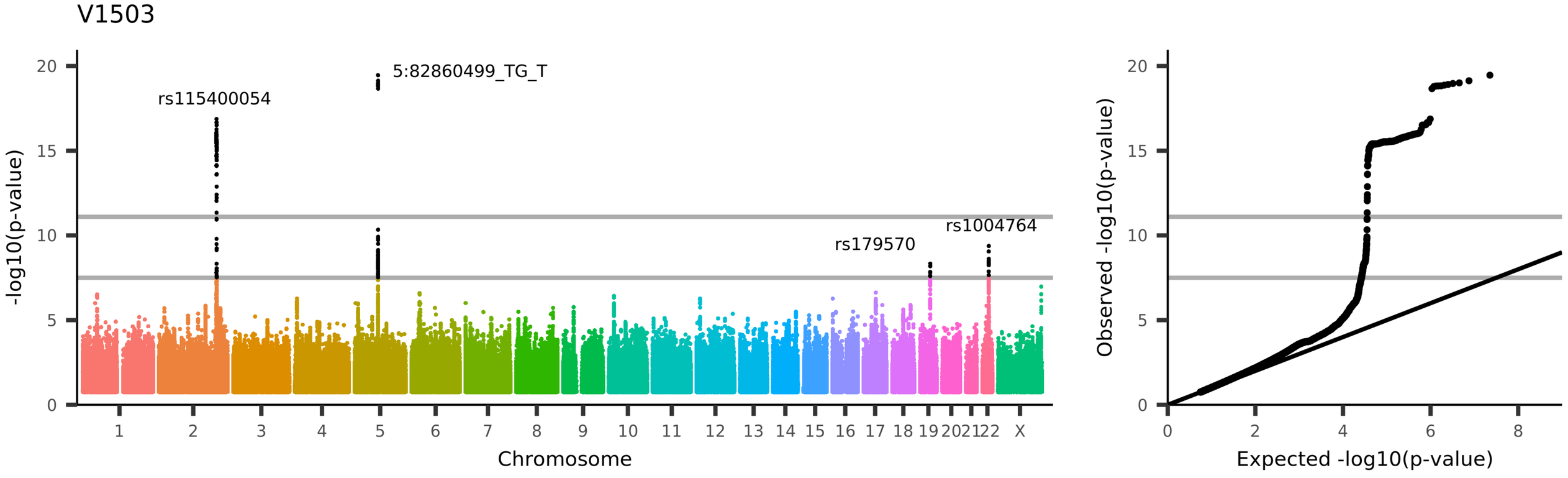
UKB_ID 25102, (IDP_dMRI_TBSS_FA_Tapetum_R)
Mean FA (fractional anisotropy) in tapetum (right) on FA skeleton (from dMRI data)

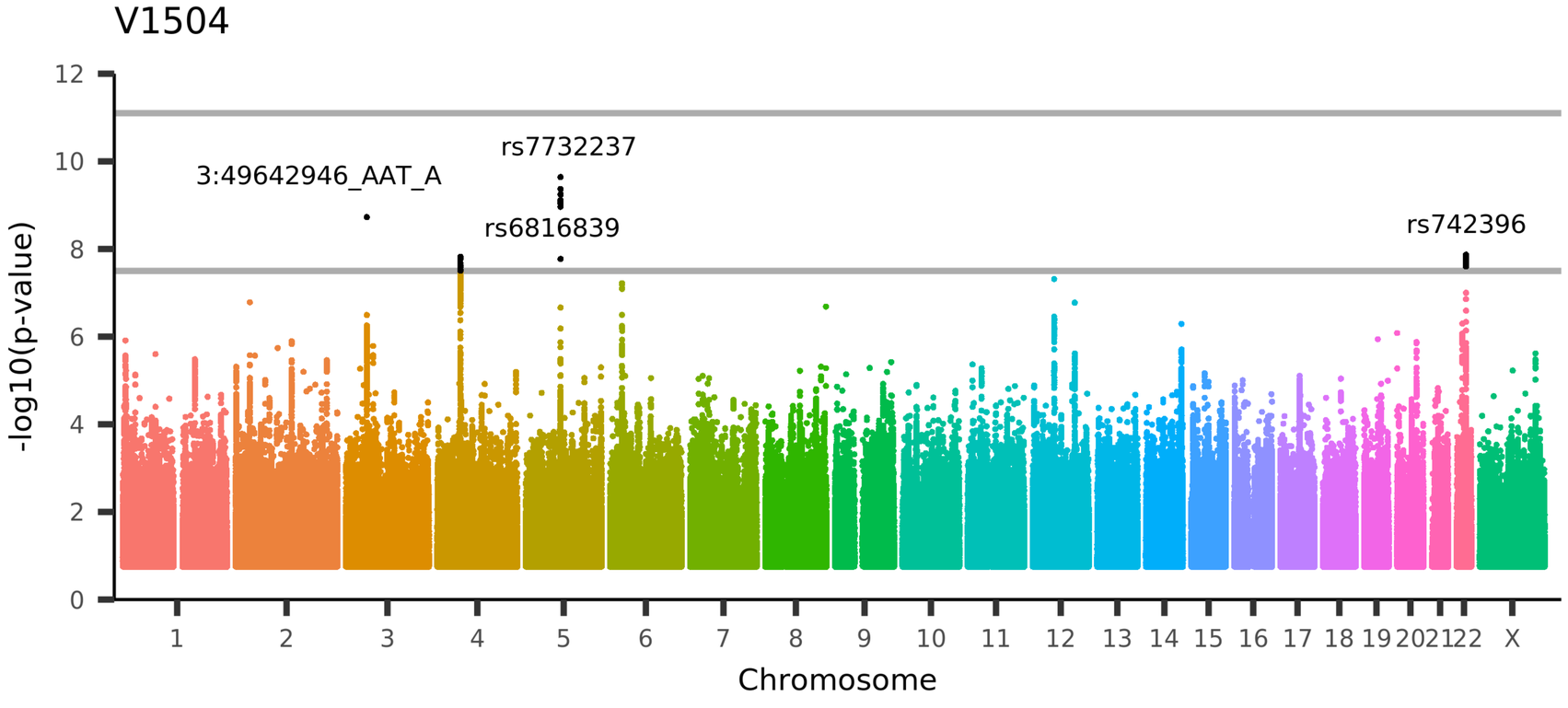

V1499
rs17371986
rs4857716
rs13176921
rs141382935
rs117785736
rs2164950
rs7224779
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25103, (IDP_dMRI_TBSS_FA_Tapetum_L)
Mean FA (fractional anisotropy) in tapetum (left) on FA skeleton (from dMRI data)

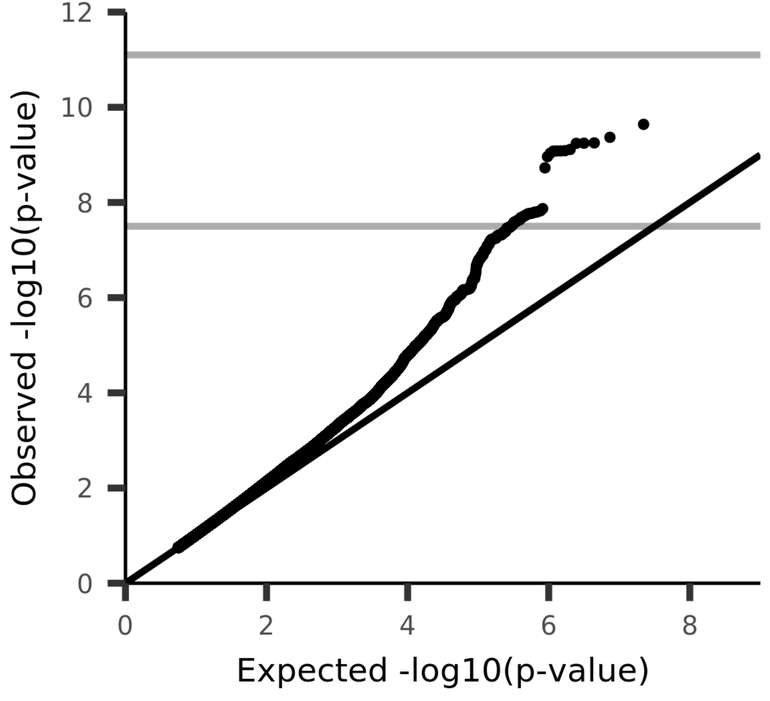

V1500
5:82860499_TG_T
rs772021416
rs7212578
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25488, (IDP_dMRI_ProbtrackX_FA_ar_l)
Weighted-mean FA (fractional anisotropy) in tract left acoustic radiation (from dMRI data)


V1501
5:82860499_TG_T
rs7549876
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25489, (IDP_dMRI_ProbtrackX_FA_ar_r)
Weighted-mean FA (fractional anisotropy) in tract right acoustic radiation (from dMRI data)

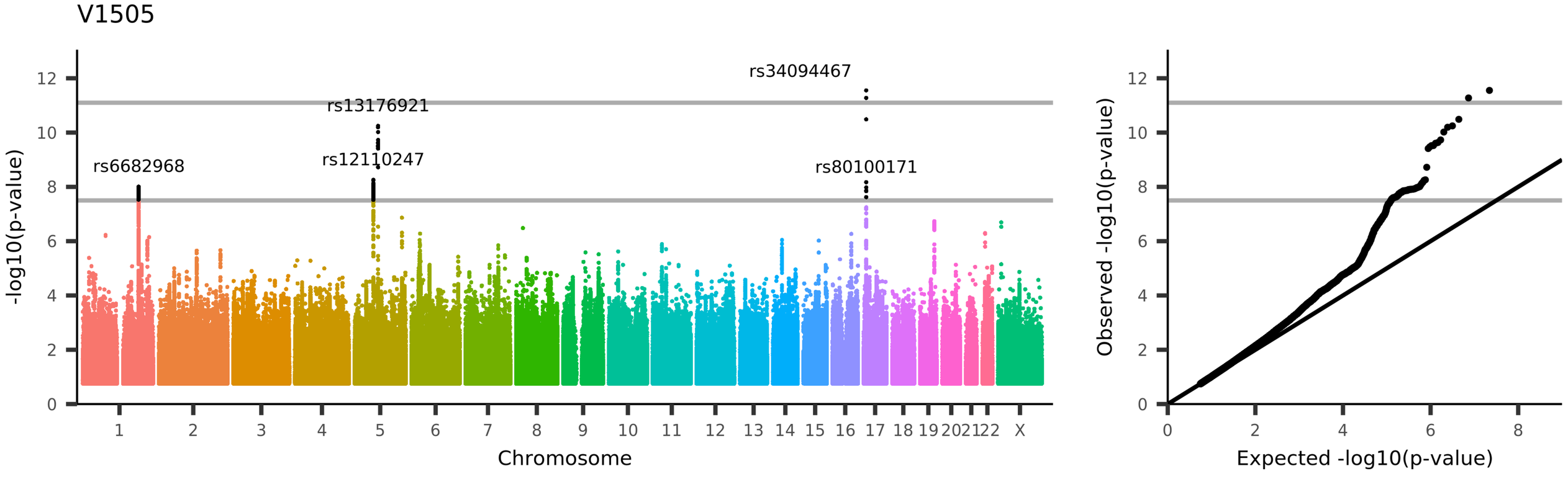

V1502
5:82860499_TG_T
rs76122535
rs146122400
rs78011262
rs760975
rs28485918
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25490, (IDP_dMRI_ProbtrackX_FA_atr_l)
Weighted-mean FA (fractional anisotropy) in tract left anterior thalamic radiation (from dMRI data)

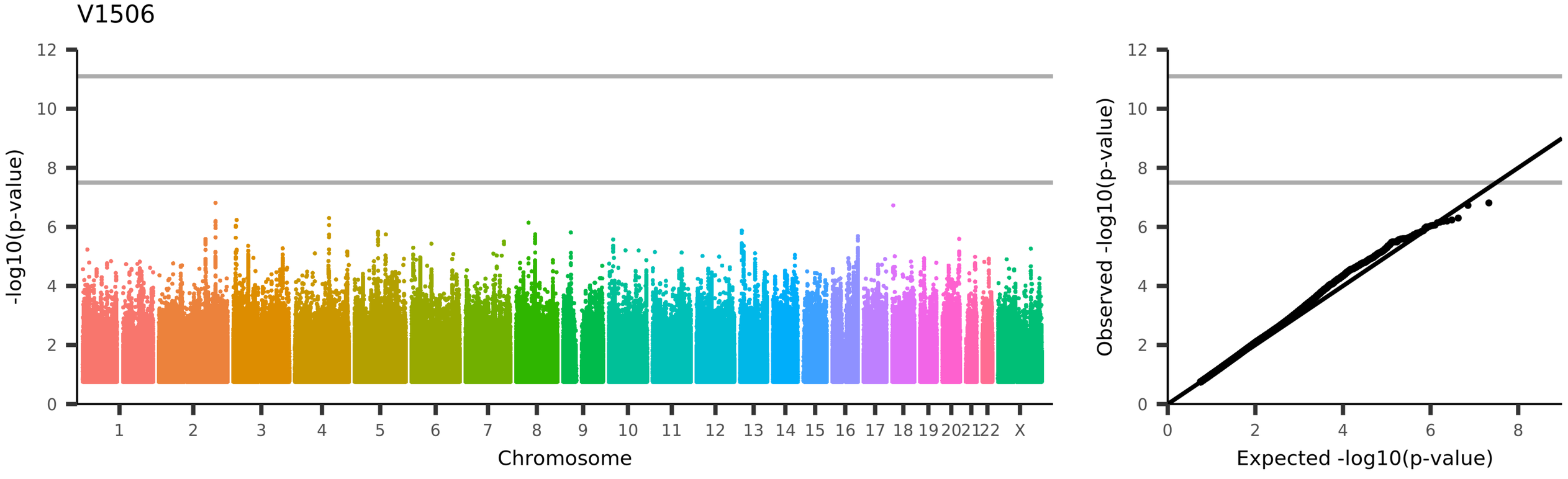

V1503
rs115400054
5:82860499_TG_T
rs179570
rs1004764
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25491, (IDP_dMRI_ProbtrackX_FA_atr_r)
Weighted-mean FA (fractional anisotropy) in tract right anterior thalamic radiation (from dMRI data)

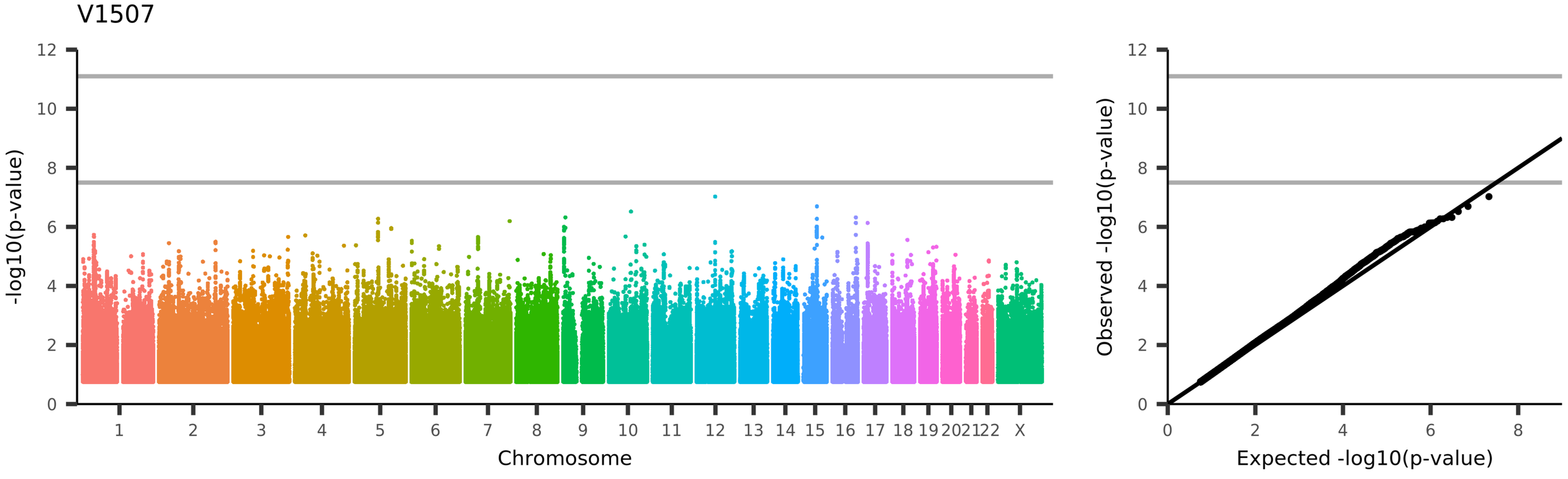


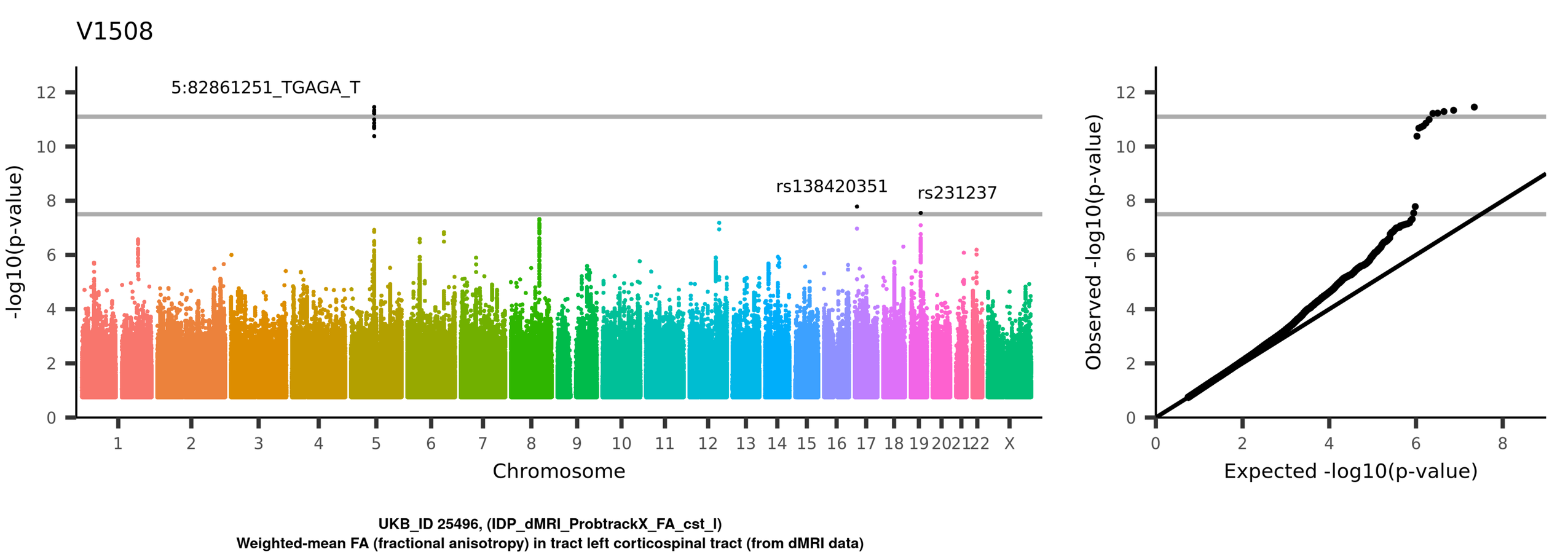


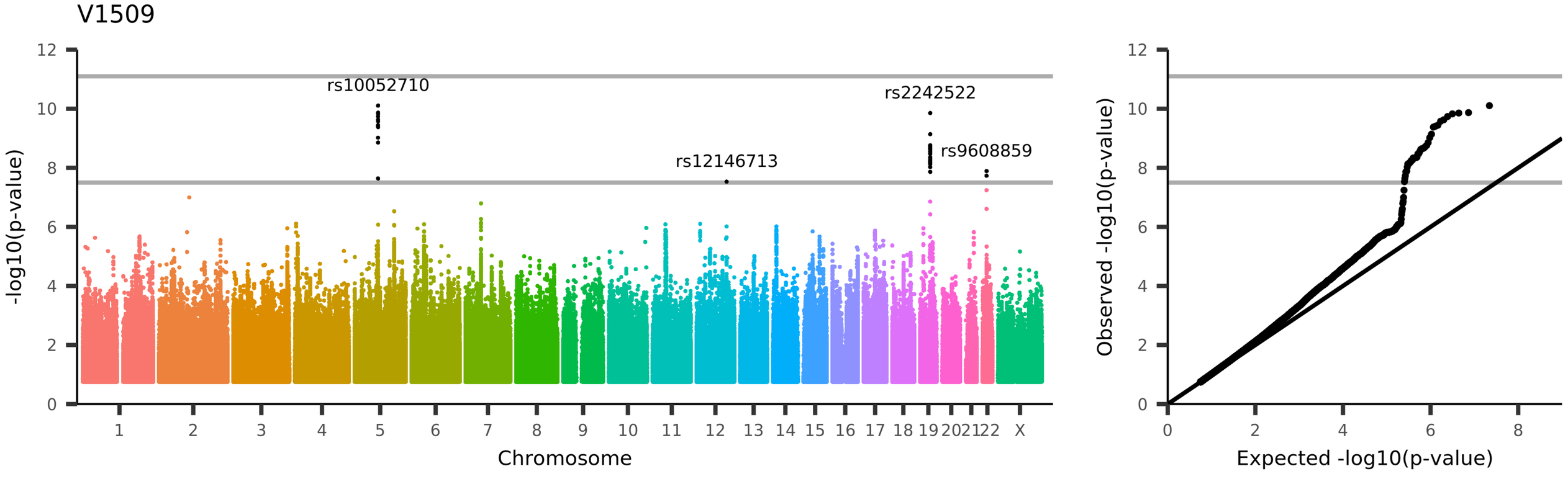
UKB_ID 25492, (IDP_dMRI_ProbtrackX_FA_cgc_l)
Weighted-mean FA (fractional anisotropy) in tract left cingulate gyrus part of cingulum (from dMRI data)

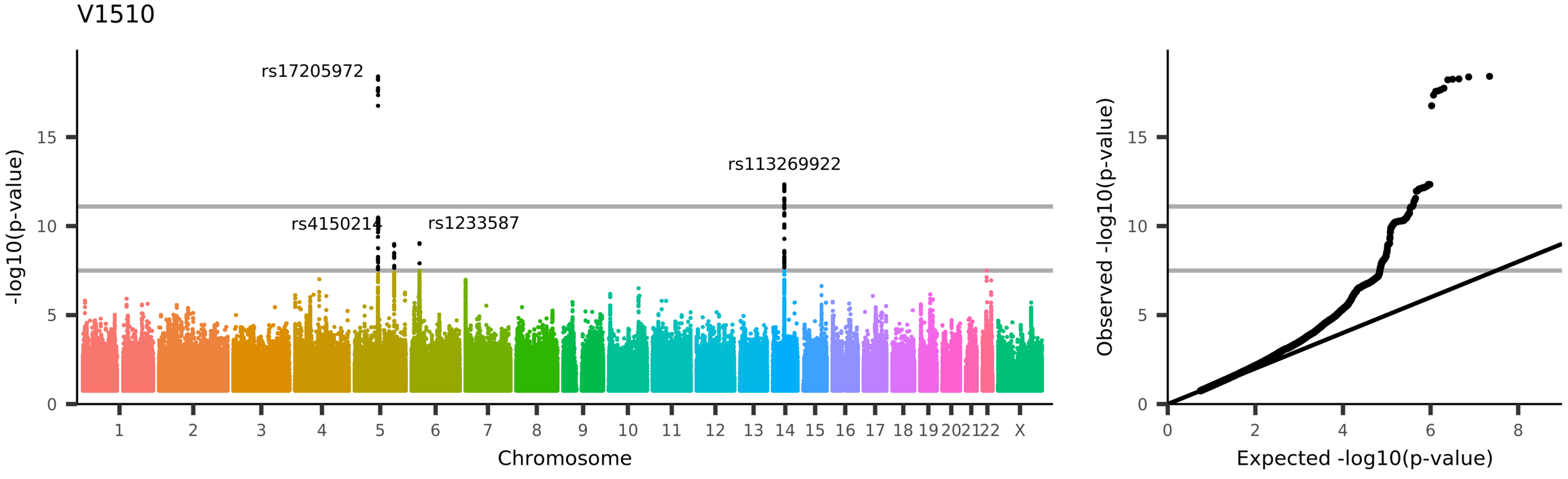

V1505
rs34094467
rs13176921
rs12110247
rs6682968
rs80100171
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25493, (IDP_dMRI_ProbtrackX_FA_cgc_r)
Weighted-mean FA (fractional anisotropy) in tract right cingulate gyrus part of cingulum (from dMRI data)

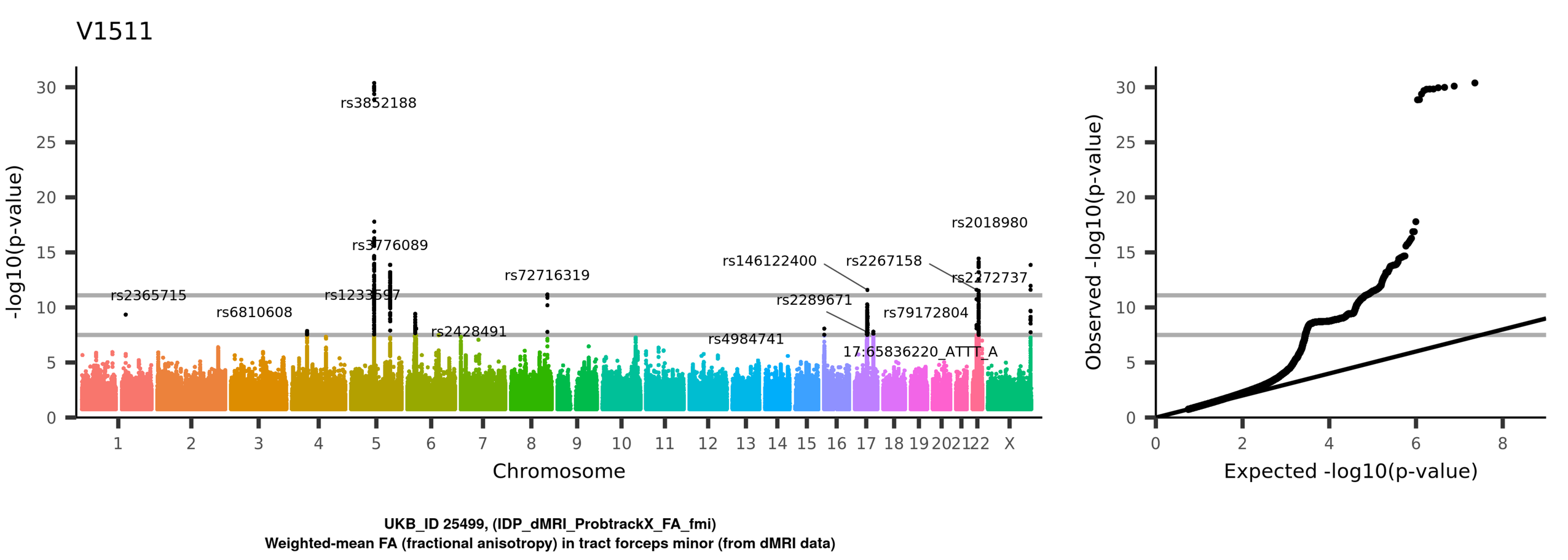

V1506
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25494, (IDP_dMRI_ProbtrackX_FA_cgh_l)
Weighted-mean FA (fractional anisotropy) in tract left parahippocampal part of cingulum (from dMRI data)

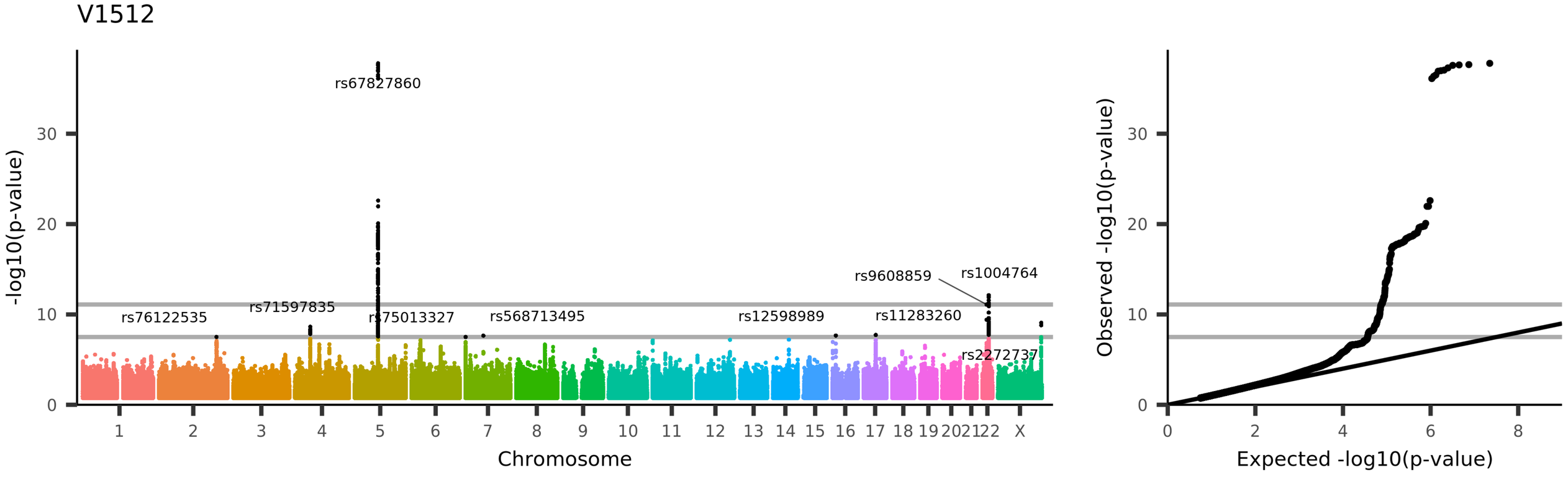

V1507
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25495, (IDP_dMRI_ProbtrackX_FA_cgh_r)
Weighted-mean FA (fractional anisotropy) in tract right parahippocampal part of cingulum (from dMRI data)

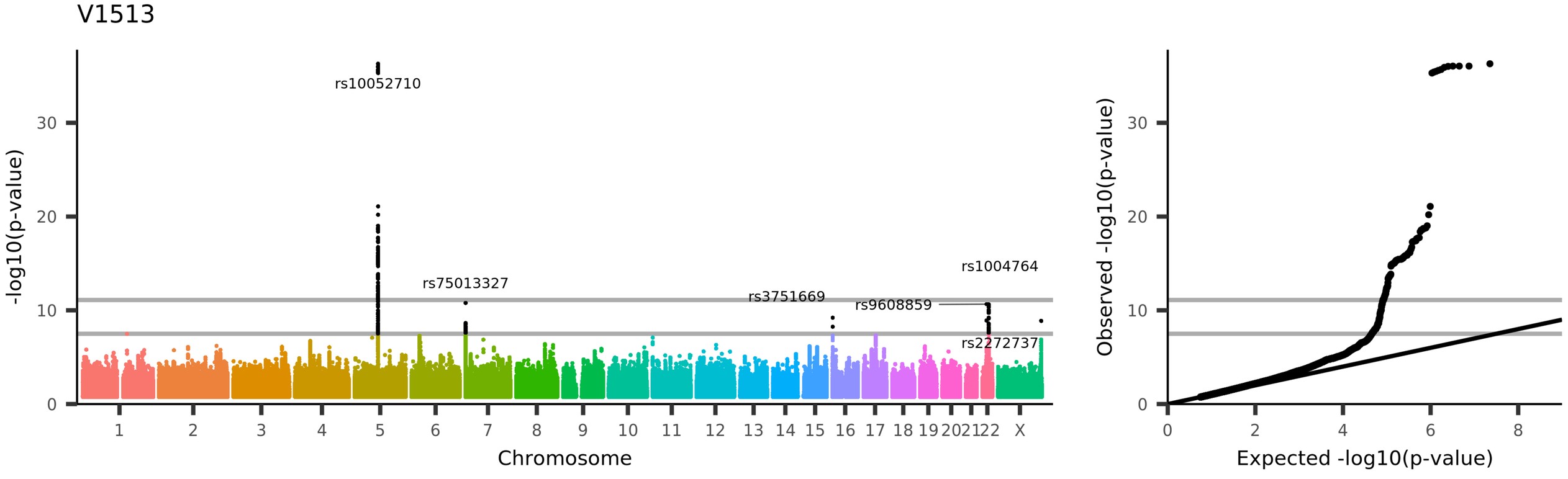

V1508
5:82861251_TGAGA_T
rs138420351
rs231237
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25496, (IDP_dMRI_ProbtrackX_FA_cst_l)
Weighted-mean FA (fractional anisotropy) in tract left corticospinal tract (from dMRI data)

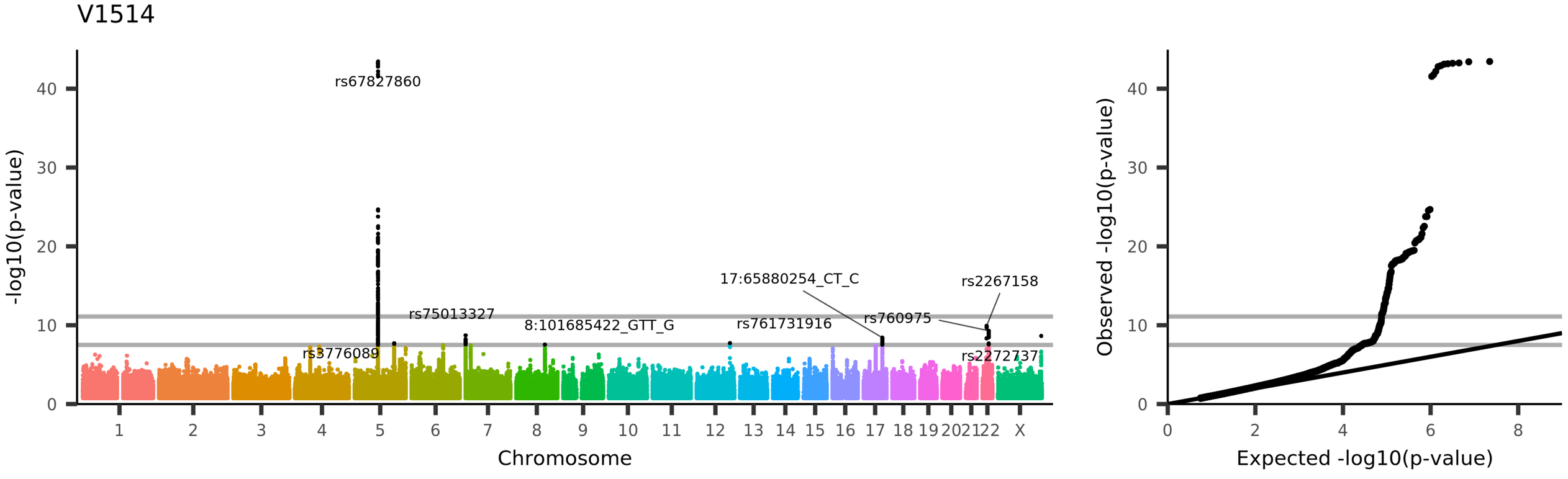

V1509
rs10052710
rs12146713
rs2242522
rs9608859
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25497, (IDP_dMRI_ProbtrackX_FA_cst_r)
Weighted-mean FA (fractional anisotropy) in tract right corticospinal tract (from dMRI data)

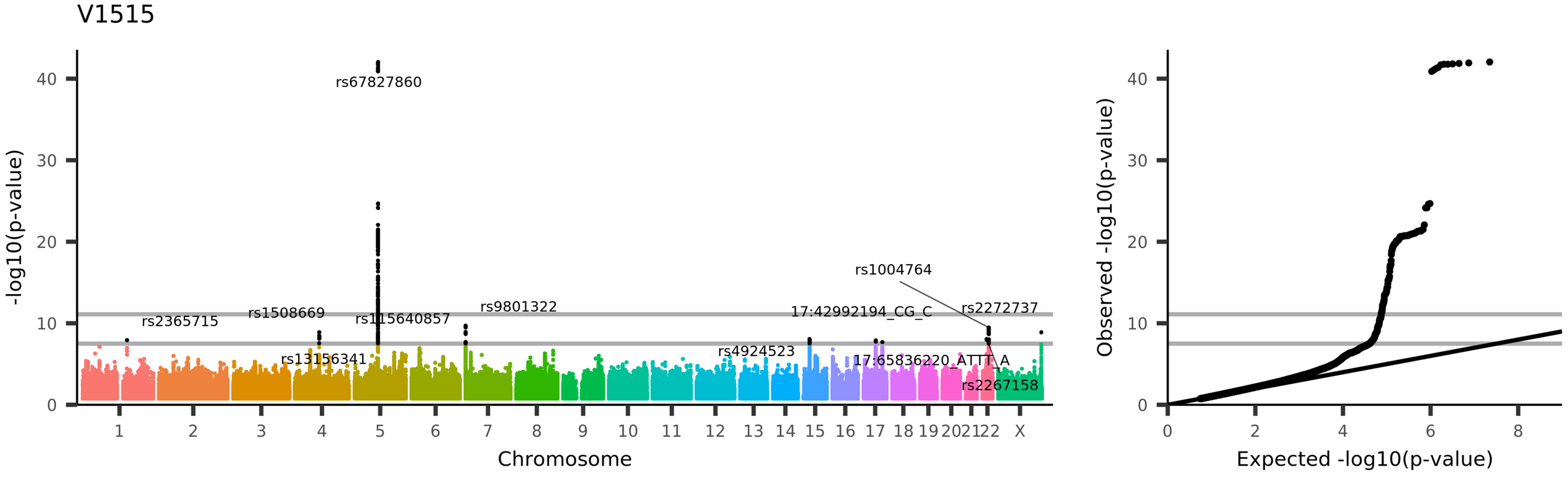

V1510
rs17205972
rs113269922
rs4150214
rs1233587
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25498, (IDP_dMRI_ProbtrackX_FA_fma)
Weighted-mean FA (fractional anisotropy) in tract forceps major (from dMRI data)


V1511
-log10(p-value)
Chromosome
rs3852188
rs3776089
rs2365715
rs6810608
rs1233597
rs72716319
rs2428491
rs146122400
rs2267158
rs2018980
rs2272737
rs2289671
rs79172804
rs4984741
17:65836220_ATTT_A
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25499, (IDP_dMRI_ProbtrackX_FA_fmi)
Weighted-mean FA (fractional anisotropy) in tract forceps minor (from dMRI data)

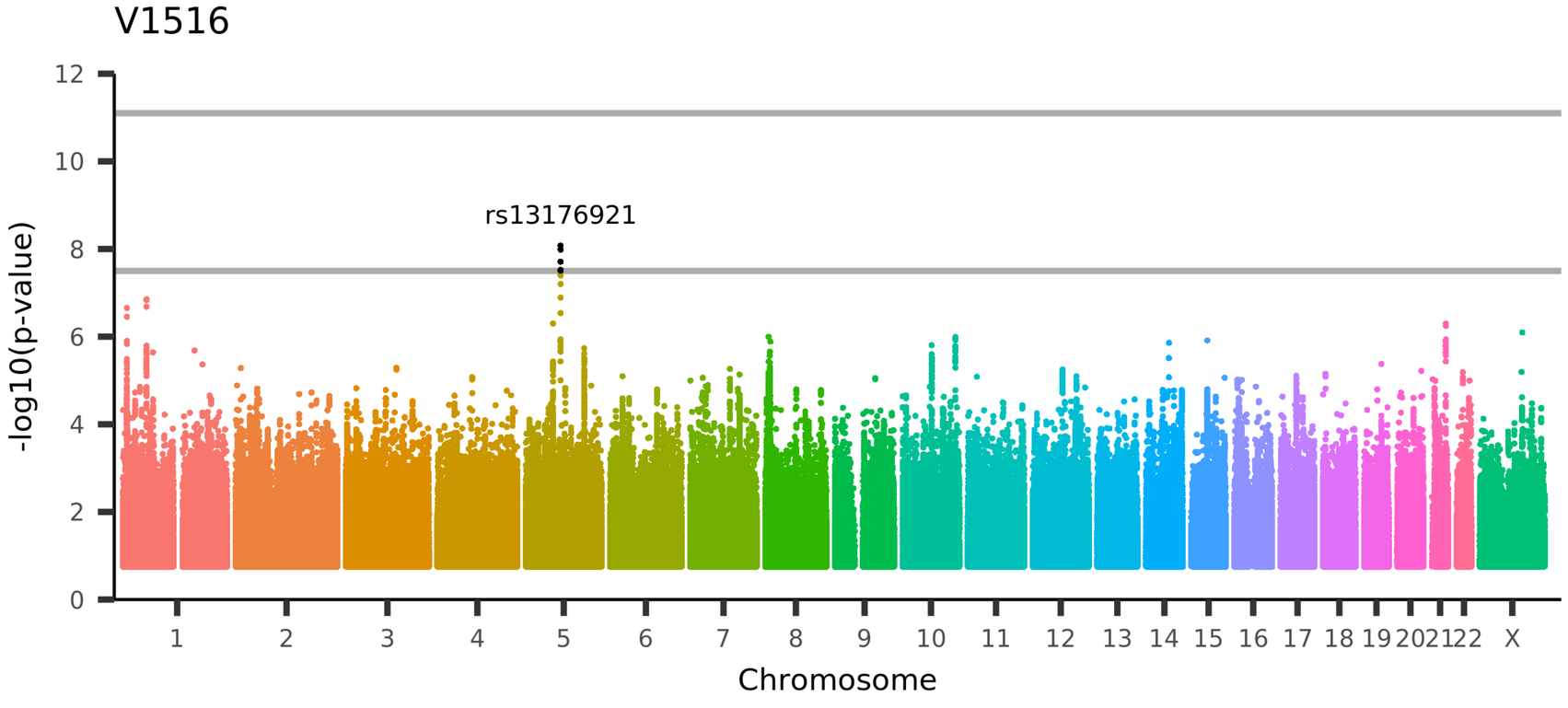

V1512
rs67827860
rs76122535
rs71597835
rs75013327
rs568713495
rs12598989
rs11283260
rs9608859
rs1004764
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25500, (IDP_dMRI_ProbtrackX_FA_ifo_l)
Weighted-mean FA (fractional anisotropy) in tract left inferior fronto-occipital fasciculus (from dMRI data)

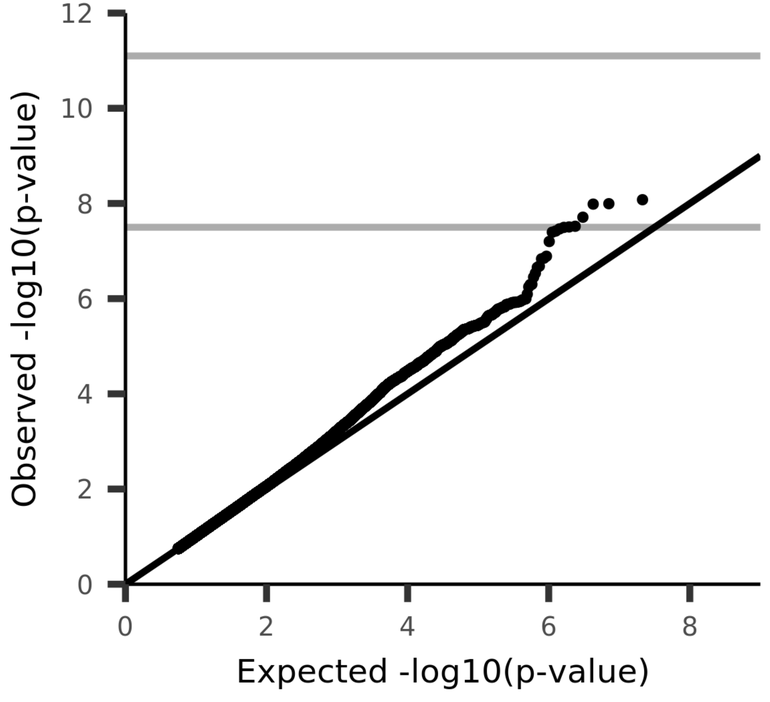

V1513
rs10052710
rs75013327
rs3751669
rs9608859
rs1004764
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25501, (IDP_dMRI_ProbtrackX_FA_ifo_r)
Weighted-mean FA (fractional anisotropy) in tract right inferior fronto-occipital fasciculus (from dMRI data)


V1514
rs67827860
rs75013327
rs3776089
8:101685422_GTT_G
17:65880254_CT_C
rs761731916
rs760975
rs2267158
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25502, (IDP_dMRI_ProbtrackX_FA_ilf_l)
Weighted-mean FA (fractional anisotropy) in tract left inferior longitudinal fasciculus (from dMRI data)

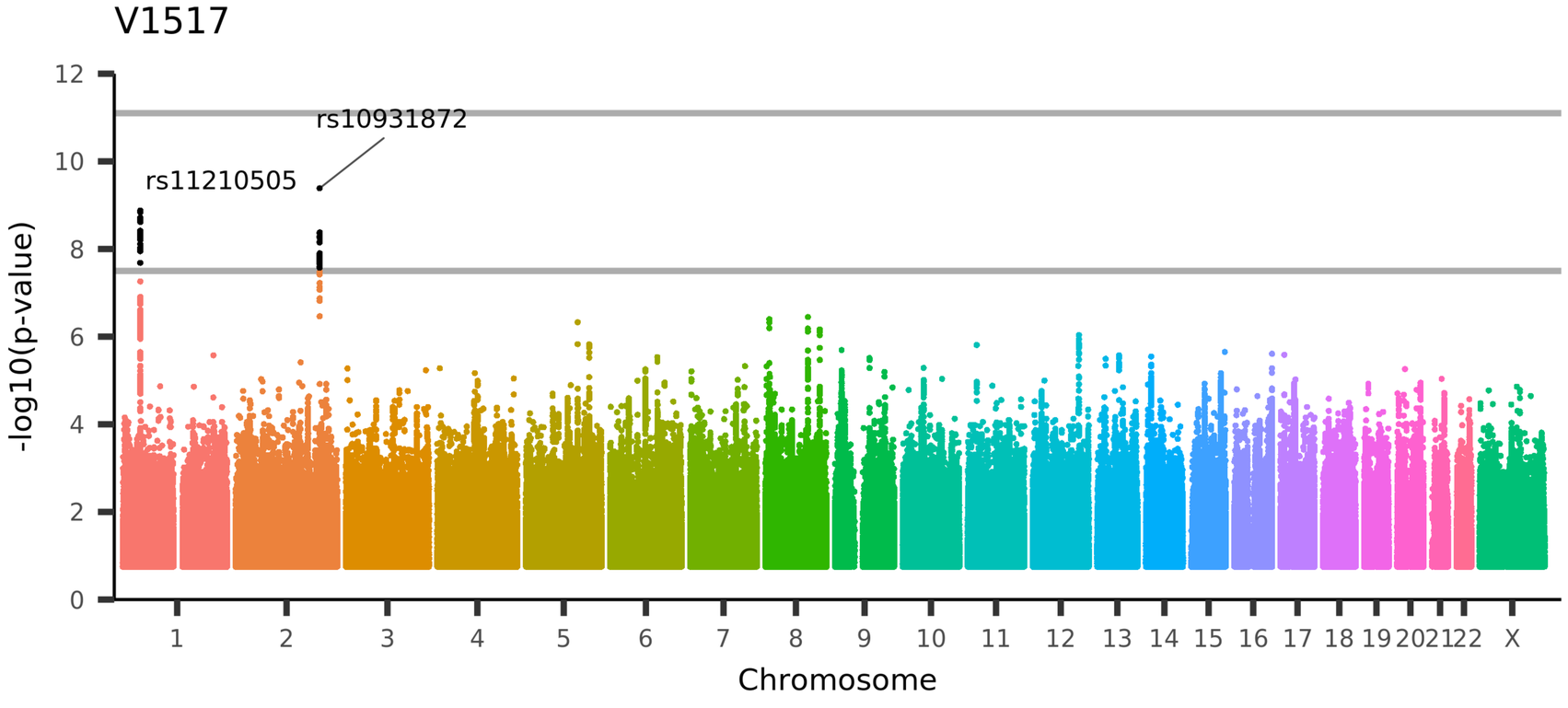


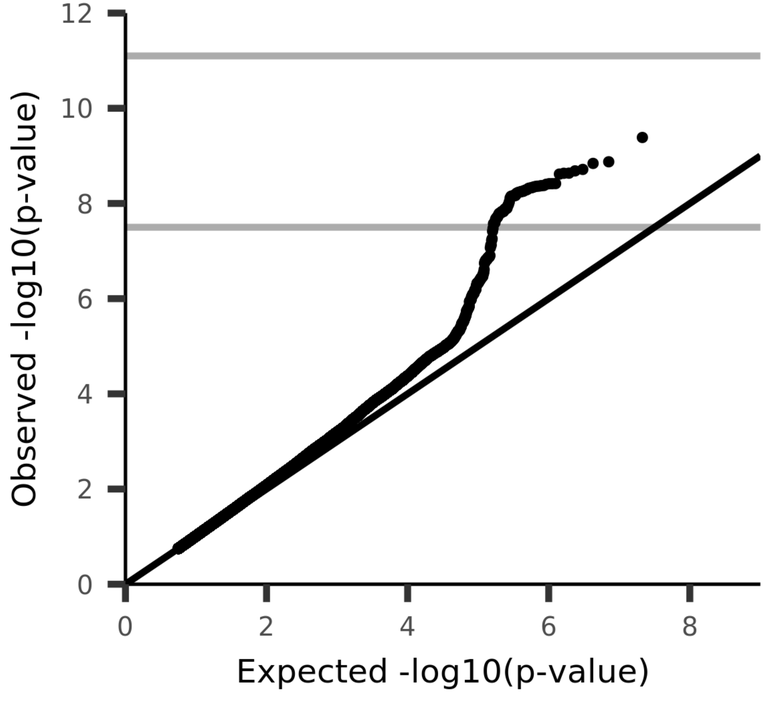
UKB_ID 25503, (IDP_dMRI_ProbtrackX_FA_ilf_r)
Weighted-mean FA (fractional anisotropy) in tract right inferior longitudinal fasciculus (from dMRI data)



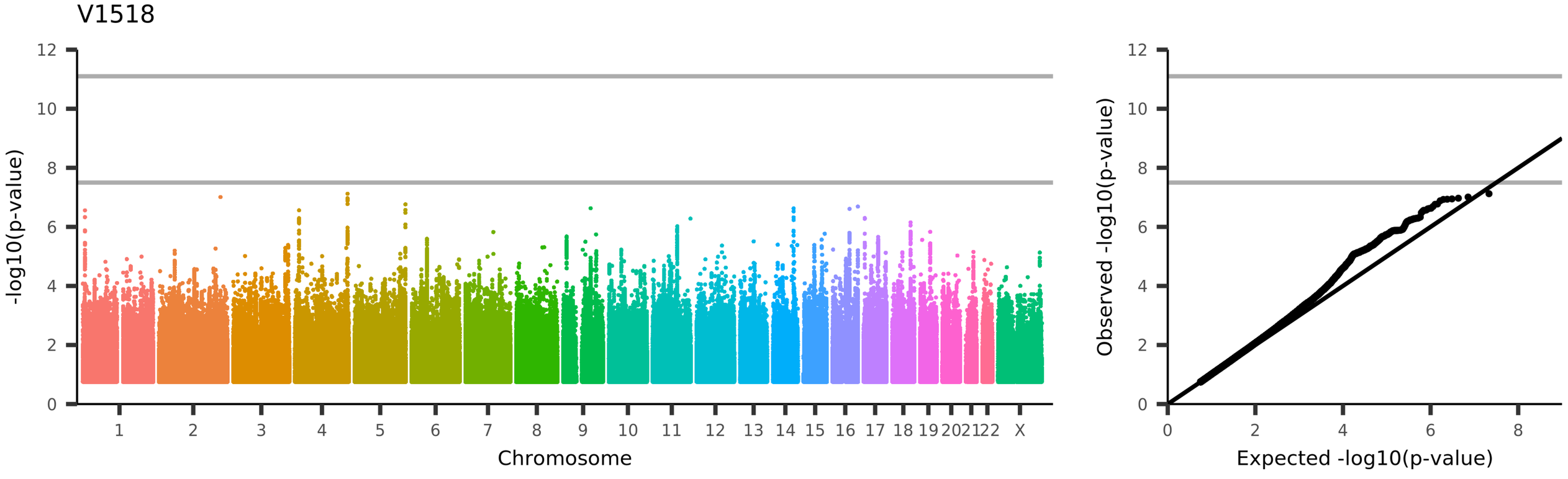


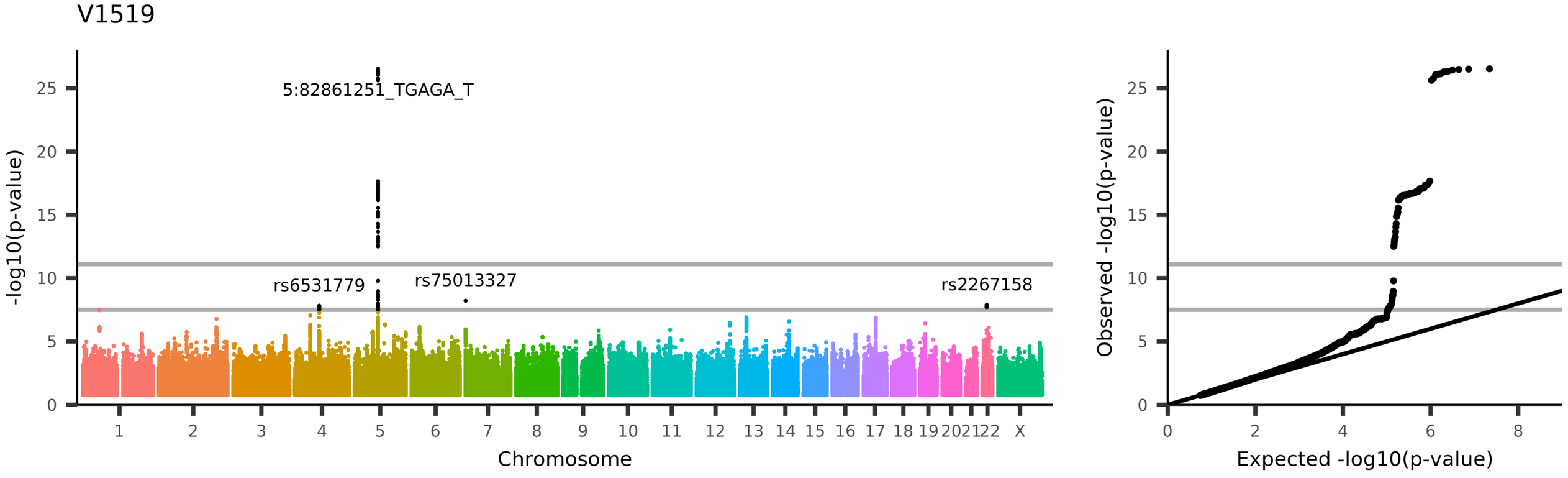
UKB_ID 25504, (IDP_dMRI_ProbtrackX_FA_mcp)
Weighted-mean FA (fractional anisotropy) in tract middle cerebellar peduncle (from dMRI data)



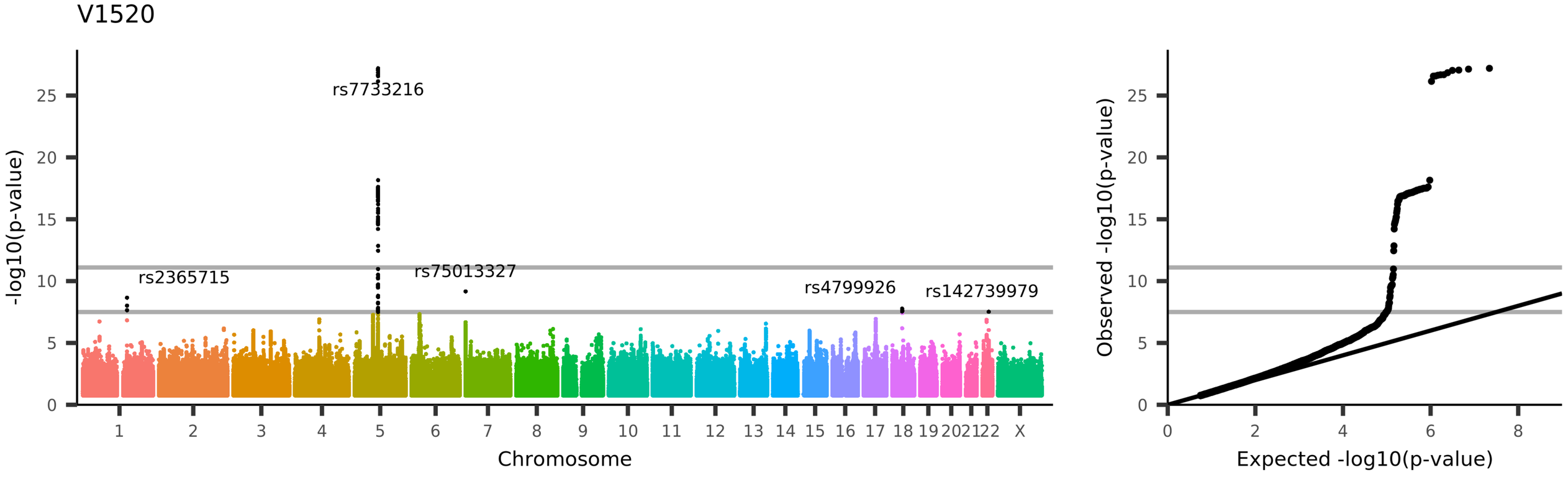


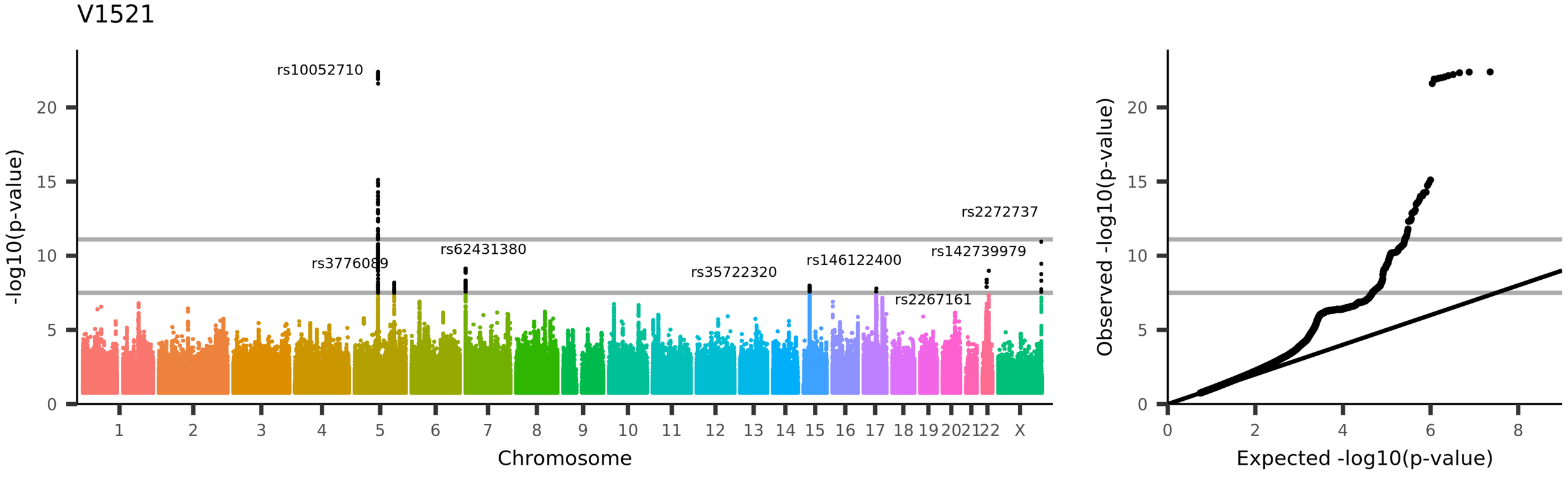
UKB_ID 25505, (IDP_dMRI_ProbtrackX_FA_ml_l)
Weighted-mean FA (fractional anisotropy) in tract left medial lemniscus (from dMRI data)

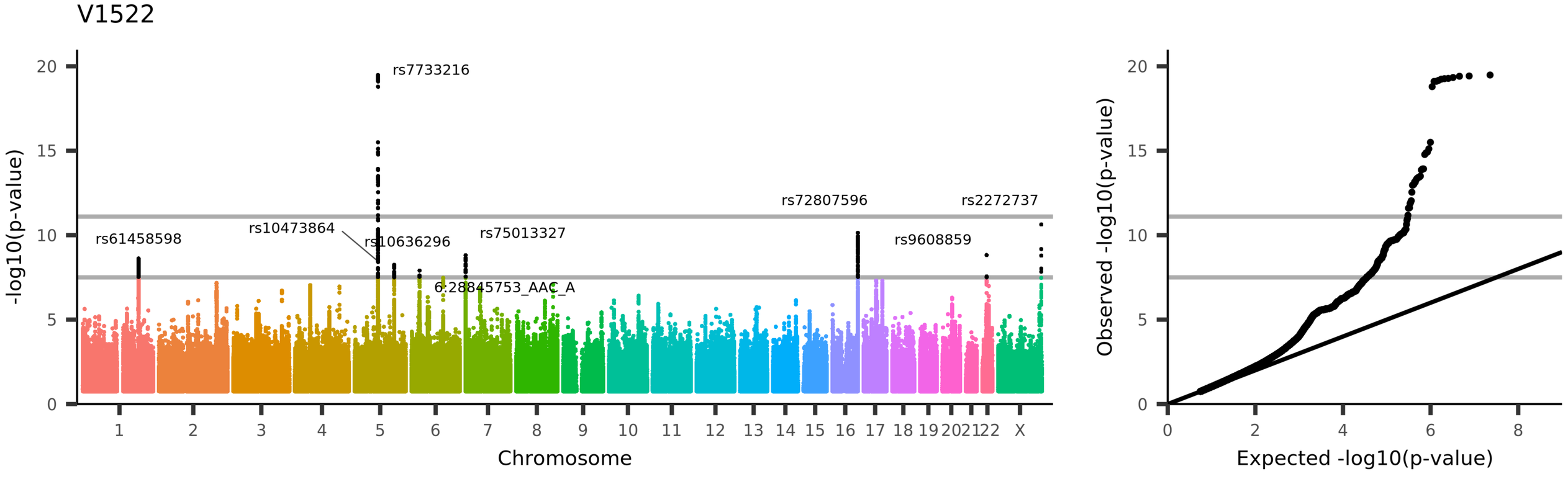

V1518
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25506, (IDP_dMRI_ProbtrackX_FA_ml_r)
Weighted-mean FA (fractional anisotropy) in tract right medial lemniscus (from dMRI data)



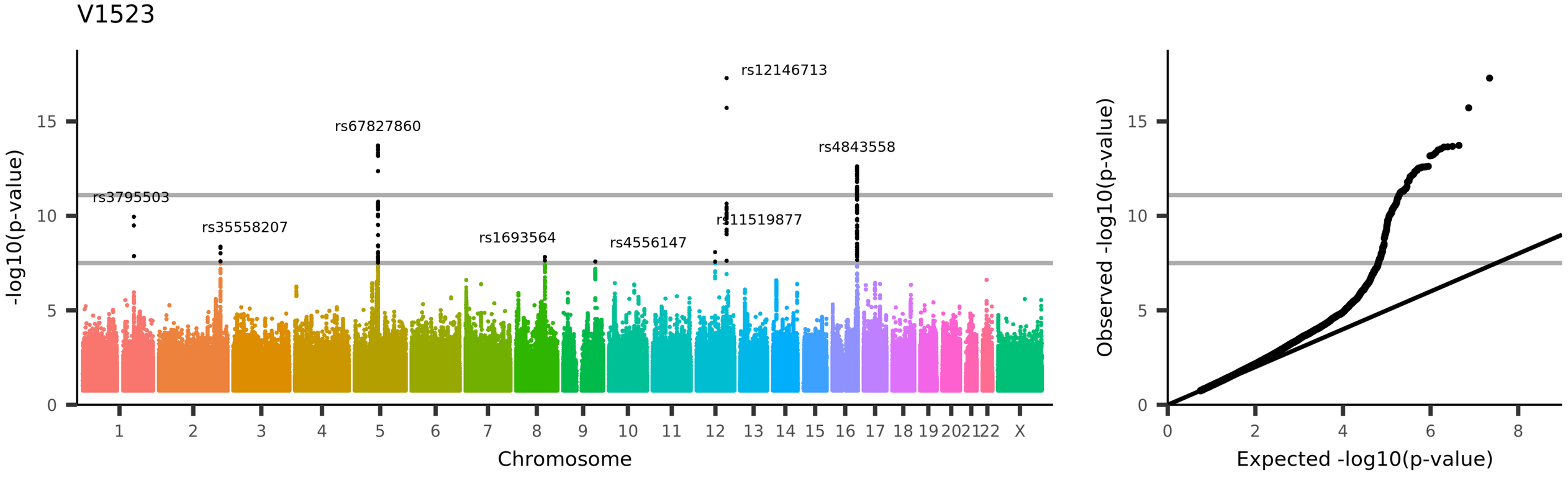
UKB_ID 25507, (IDP_dMRI_ProbtrackX_FA_ptr_l)
Weighted-mean FA (fractional anisotropy) in tract left posterior thalamic radiation (from dMRI data)


V1520
rs7733216
rs2365715
rs75013327
rs4799926
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25508, (IDP_dMRI_ProbtrackX_FA_ptr_r)
Weighted-mean FA (fractional anisotropy) in tract right posterior thalamic radiation (from dMRI data)

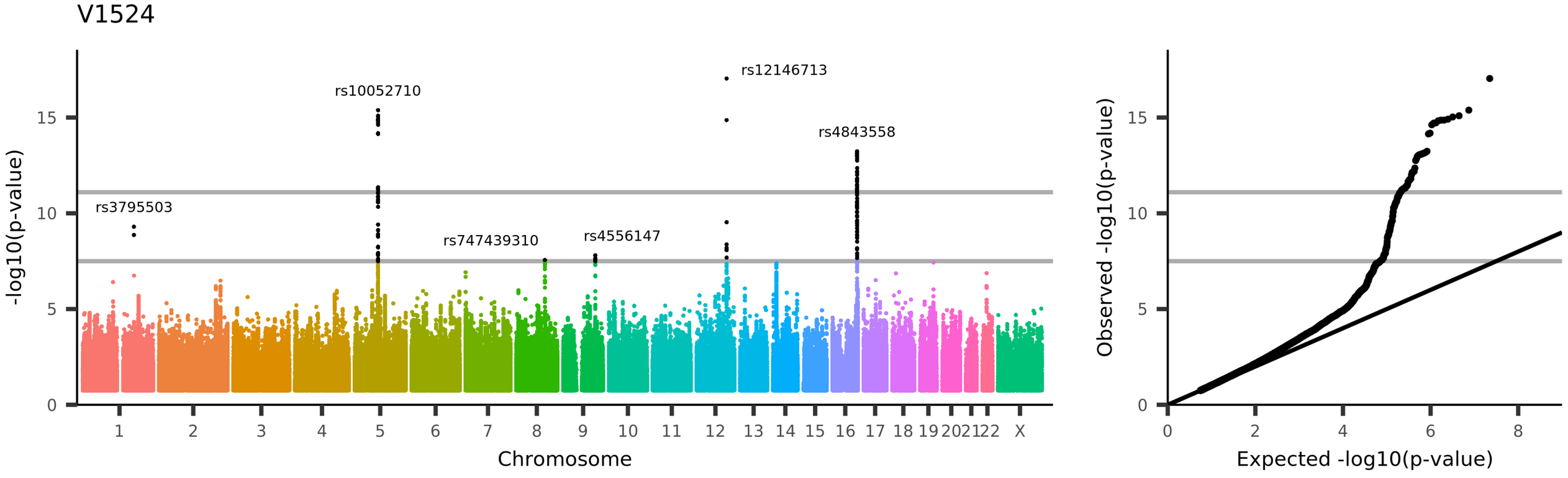

V1521
rs10052710
rs3776089
rs62431380
rs35722320
rs146122400
rs2267161
rs142739979
rs2272737
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25509, (IDP_dMRI_ProbtrackX_FA_slf_l)
Weighted-mean FA (fractional anisotropy) in tract left superior longitudinal fasciculus (from dMRI data)



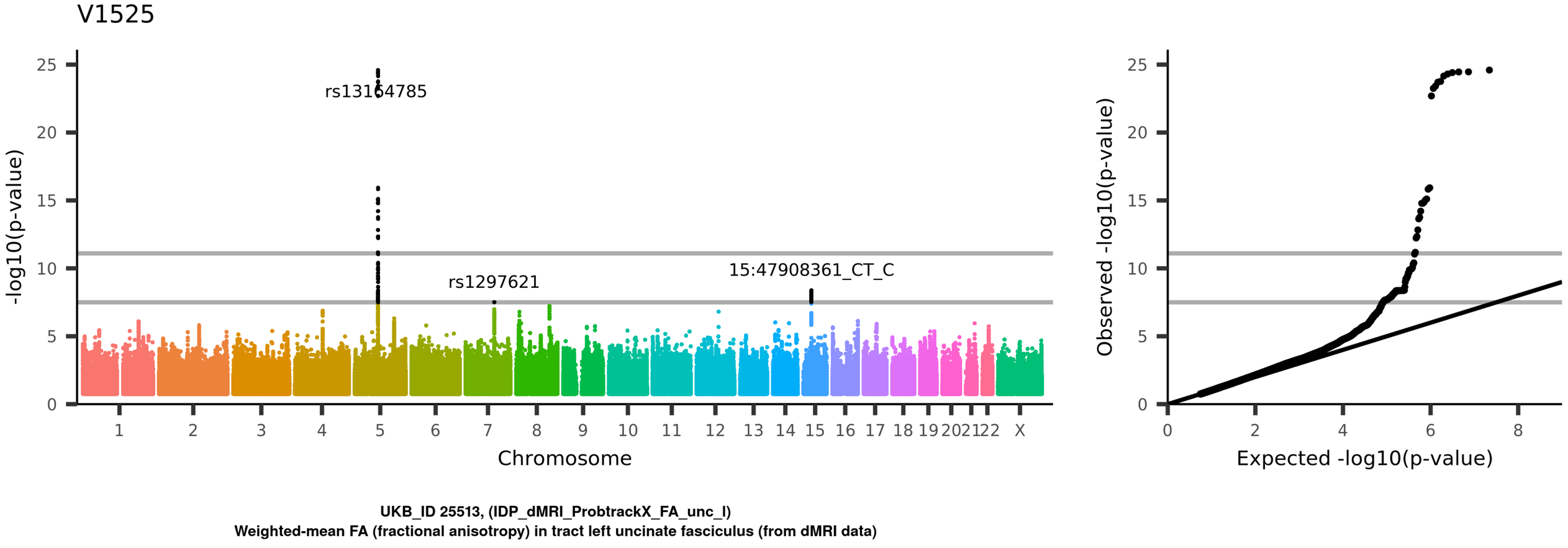
UKB_ID 25510, (IDP_dMRI_ProbtrackX_FA_slf_r)
Weighted-mean FA (fractional anisotropy) in tract right superior longitudinal fasciculus (from dMRI data)

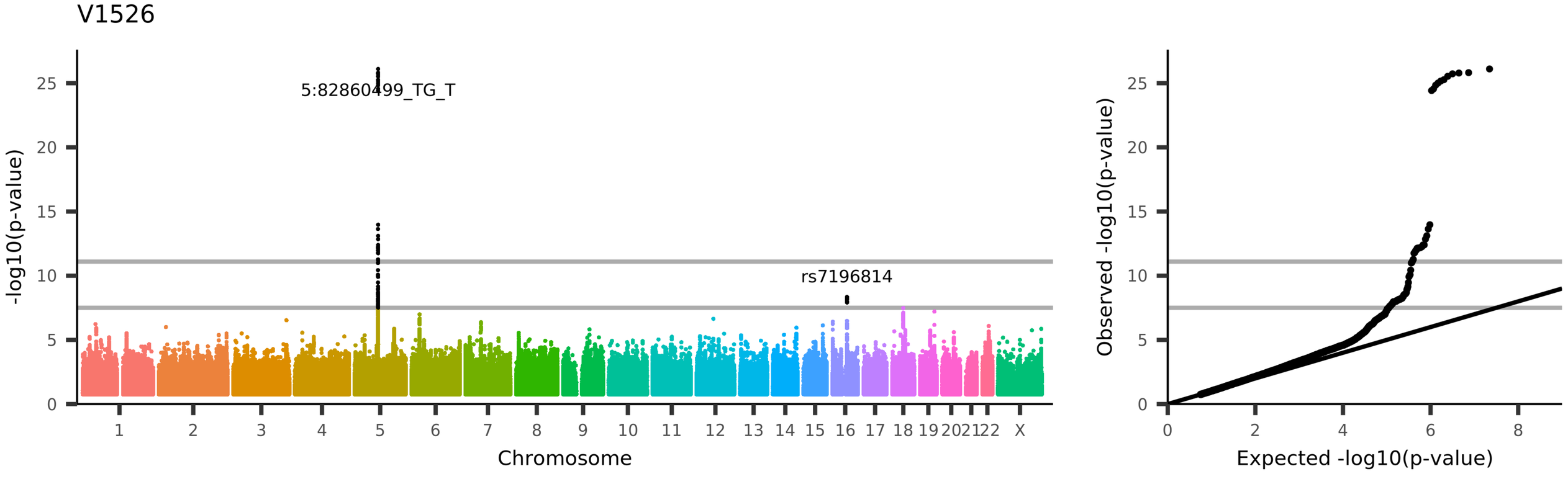


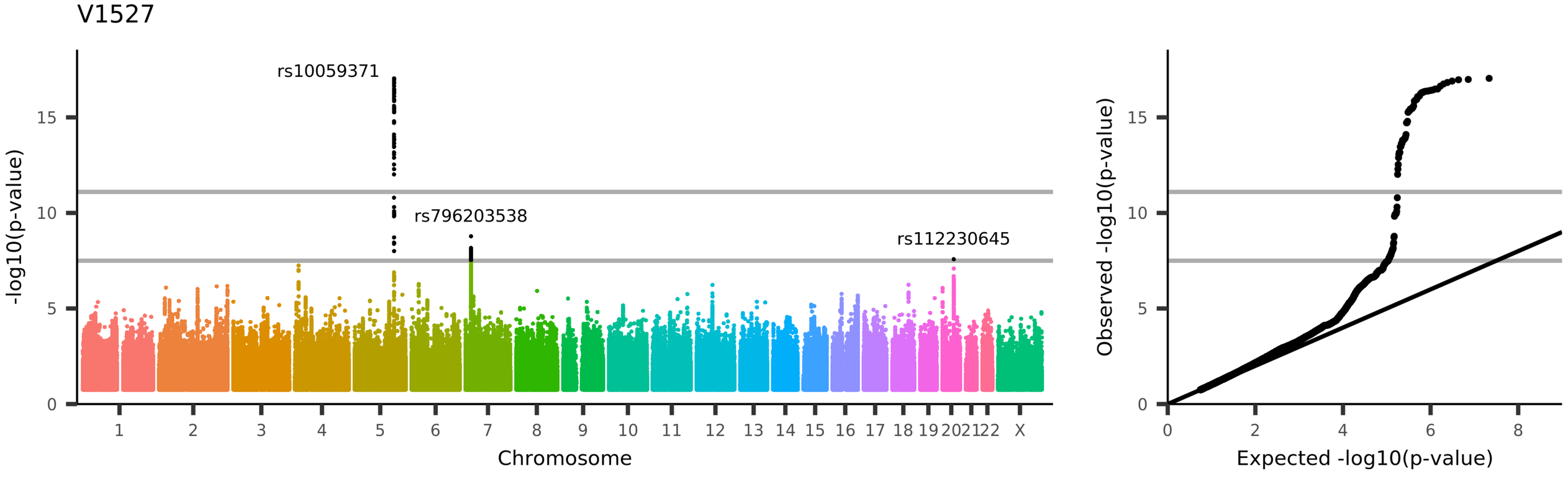
UKB_ID 25511, (IDP_dMRI_ProbtrackX_FA_str_l)
Weighted-mean FA (fractional anisotropy) in tract left superior thalamic radiation (from dMRI data)

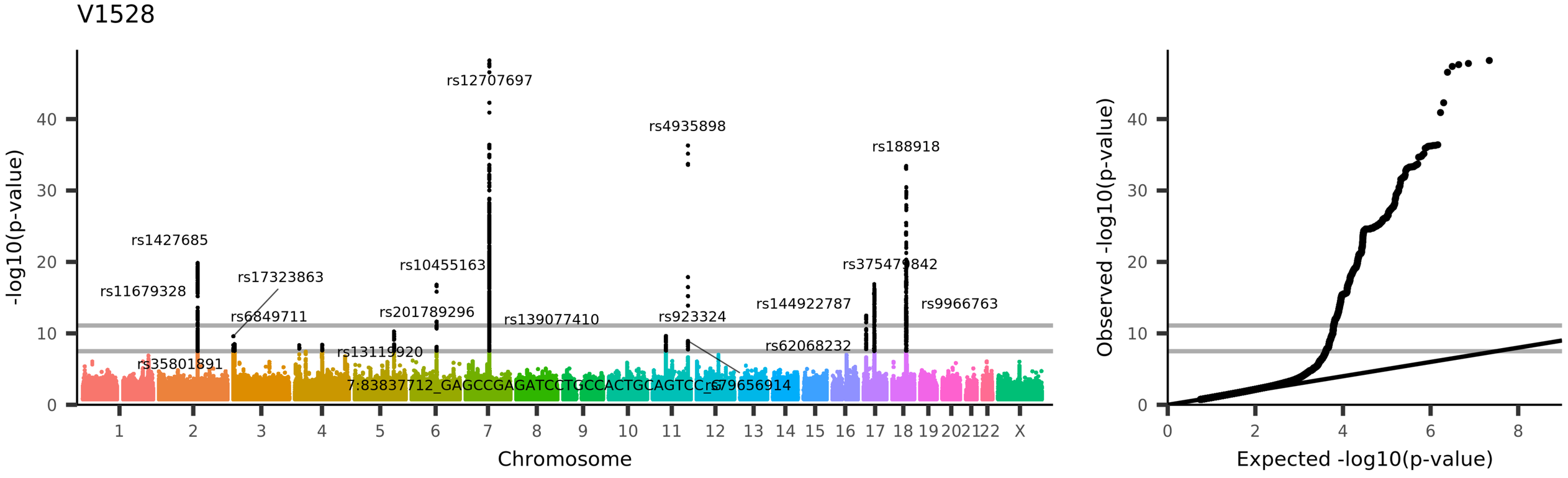


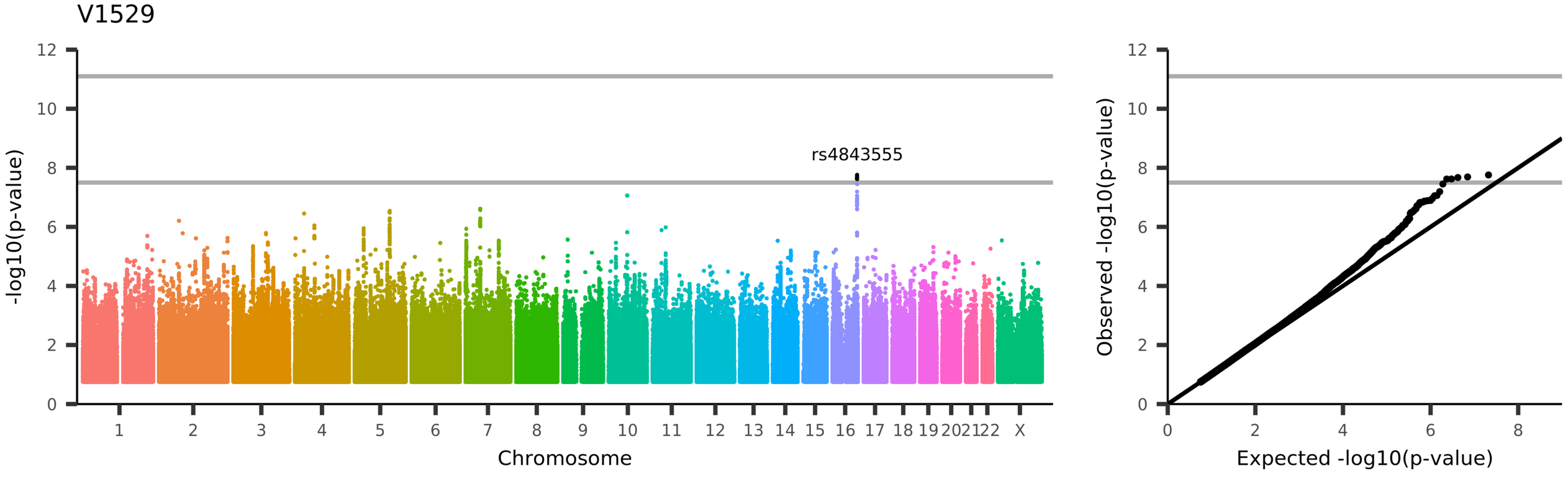
UKB_ID 25512, (IDP_dMRI_ProbtrackX_FA_str_r)
Weighted-mean FA (fractional anisotropy) in tract right superior thalamic radiation (from dMRI data)

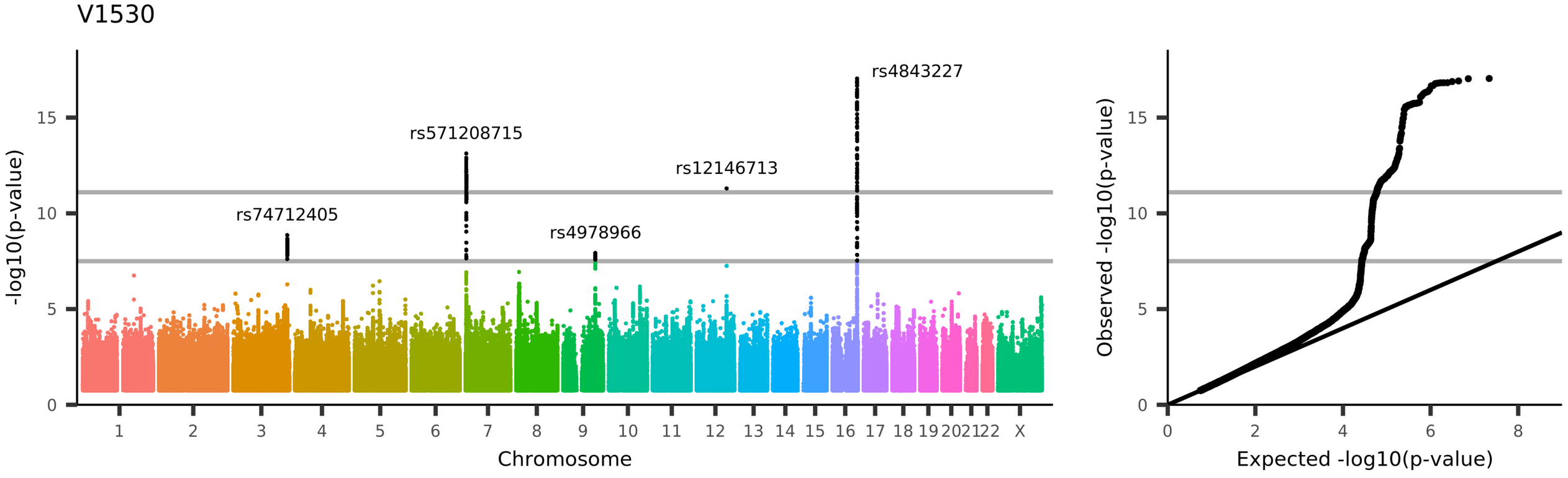

V1525
rs13164785
rs1297621
15:47908361_CT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25513, (IDP_dMRI_ProbtrackX_FA_unc_l)
Weighted-mean FA (fractional anisotropy) in tract left uncinate fasciculus (from dMRI data)


V1526
5:82860499_TG_T
rs7196814
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25514, (IDP_dMRI_ProbtrackX_FA_unc_r)
Weighted-mean FA (fractional anisotropy) in tract right uncinate fasciculus (from dMRI data)

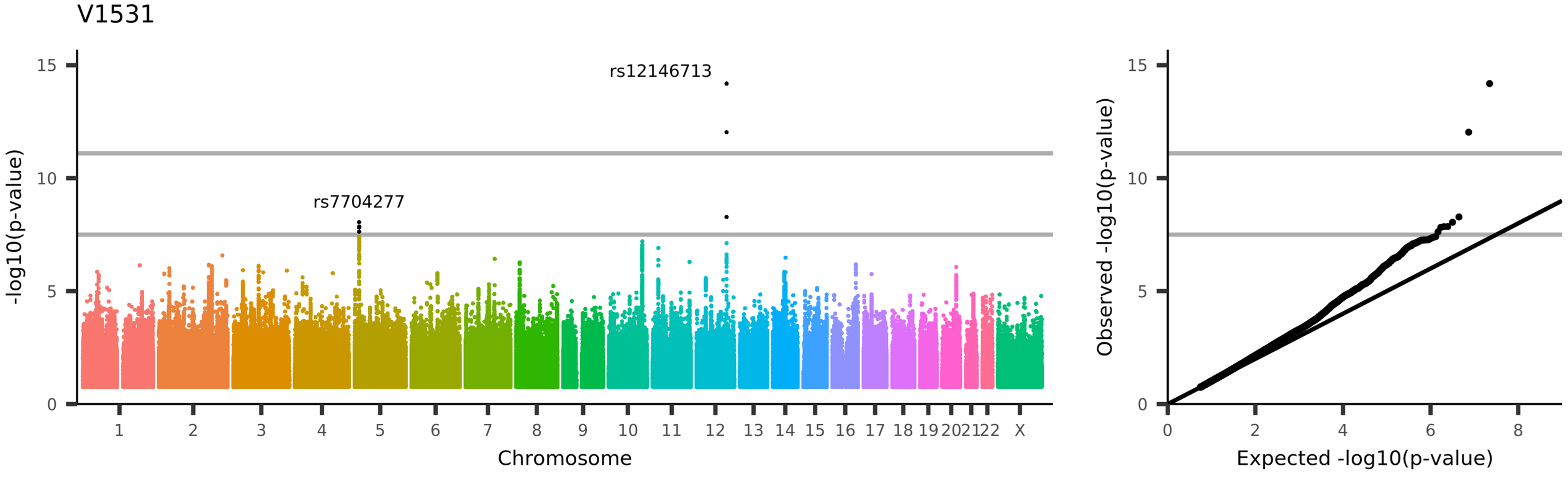

V1527
rs10059371
rs796203538
rs112230645
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25152, (IDP_dMRI_TBSS_MO_Middle_cerebellar_peduncle)
Mean MO (diffusion tensor mode) in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)

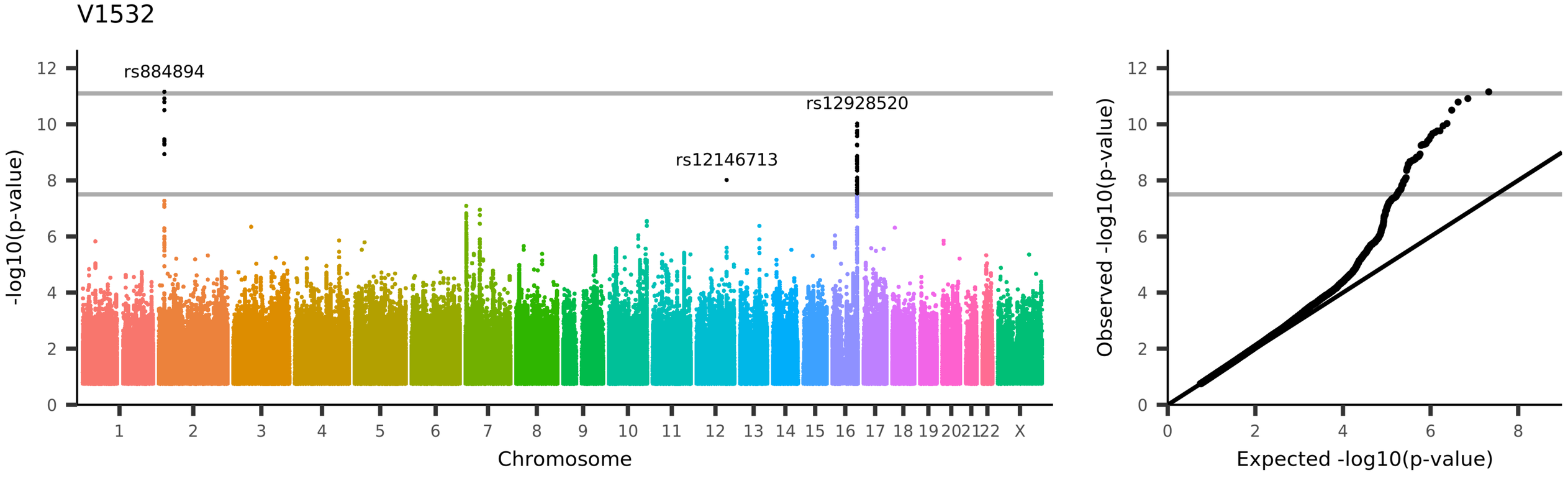

V1528
rs12707697
rs4935898
rs188918
rs1427685
rs10455163
rs375479842
rs17323863
rs11679328
rs144922787
rs9966763
rs6849711
rs201789296
rs139077410
rs923324
rs62068232
rs13119920
rs35801891
7:83837712_GAGCCGAGATCCTGCCACTGCAGTCCrs79656914
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25153, (IDP_dMRI_TBSS_MO_Pontine_crossing_tract)
Mean MO (diffusion tensor mode) in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)


V1529
rs4843555
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25154, (IDP_dMRI_TBSS_MO_Genu_of_corpus_callosum)
Mean MO (diffusion tensor mode) in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

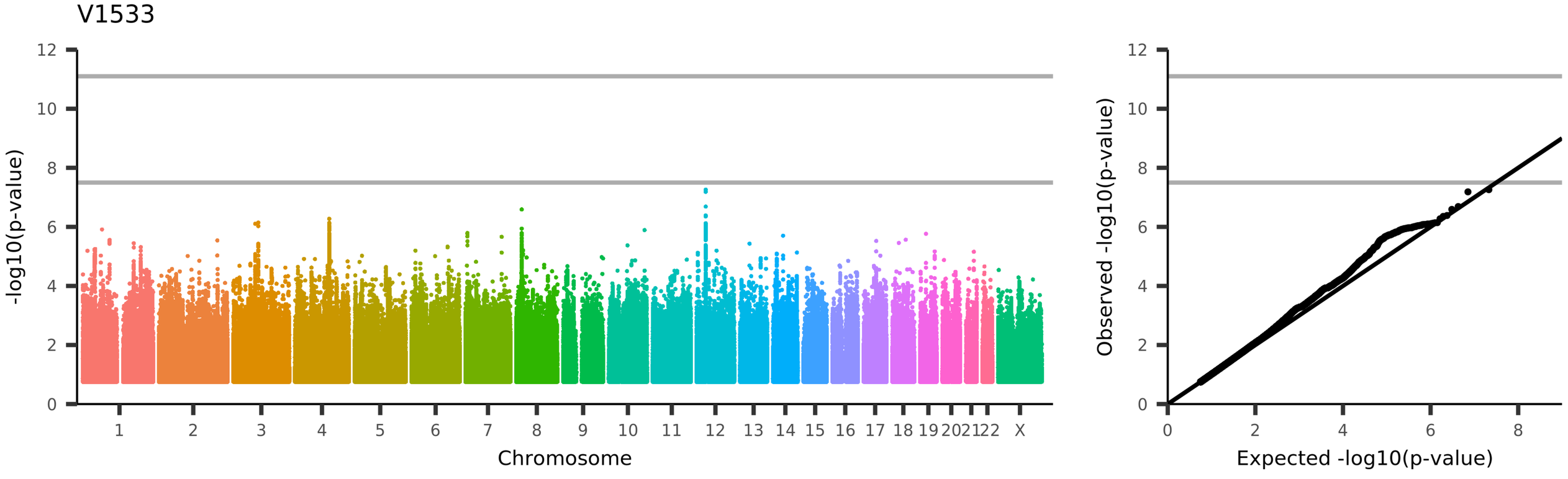


UKB_ID 25155, (IDP_dMRI_TBSS_MO_Body_of_corpus_callosum)
Mean MO (diffusion tensor mode) in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

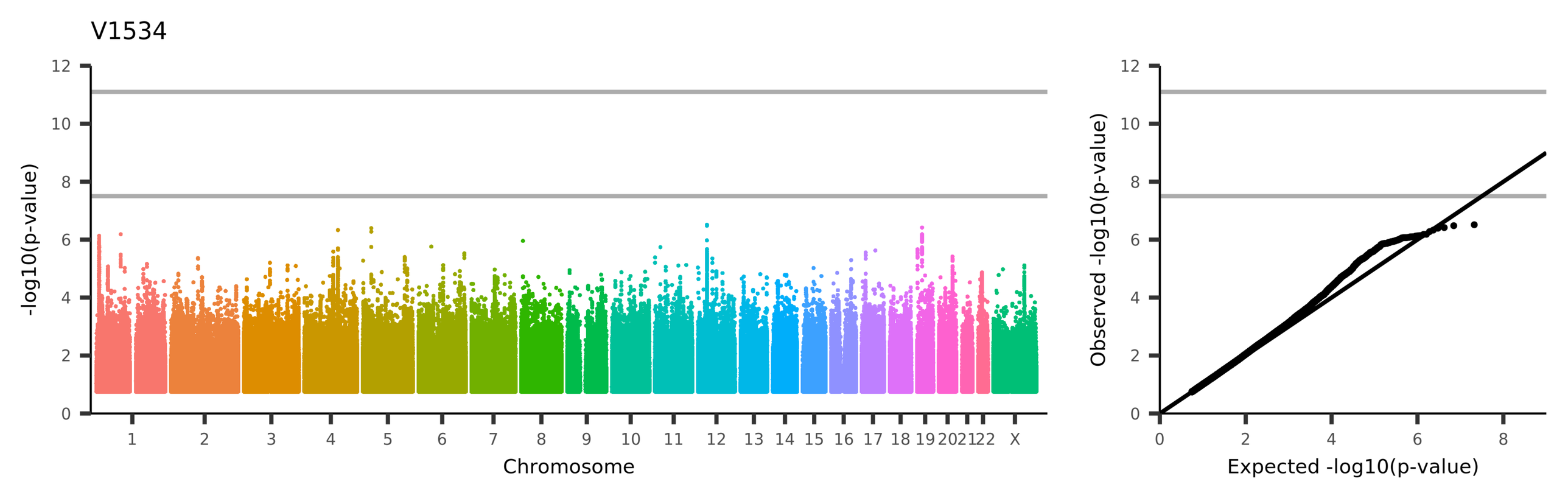

V1531
rs12146713
rs7704277
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25156, (IDP_dMRI_TBSS_MO_Splenium_of_corpus_callosum)
Mean MO (diffusion tensor mode) in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



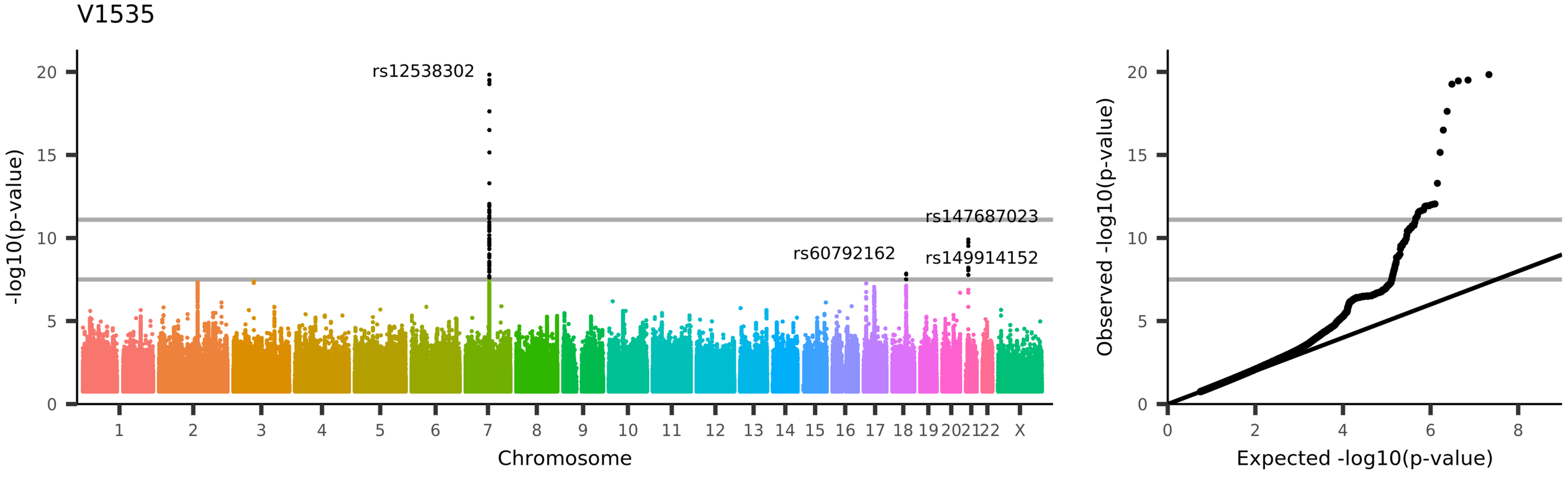
UKB_ID 25157, (IDP_dMRI_TBSS_MO_Fornix)
Mean MO (diffusion tensor mode) in fornix on FA (fractional anisotropy) skeleton (from dMRI data)

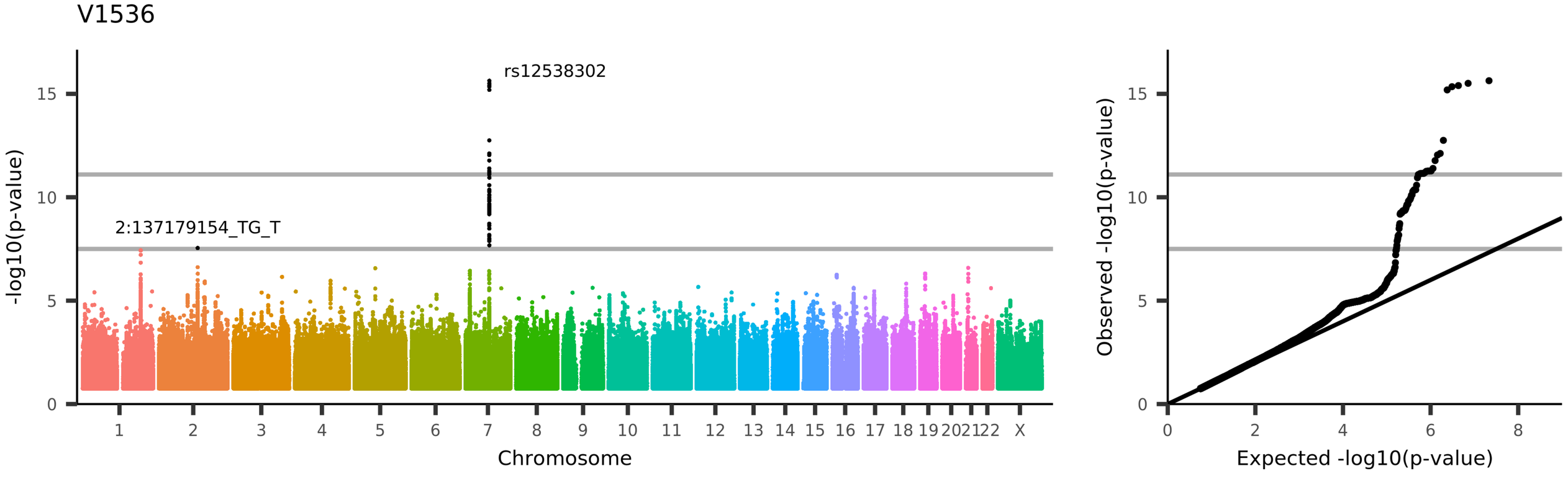


UKB_ID 25158, (IDP_dMRI_TBSS_MO_Corticospinal_tract_R)
Mean MO (diffusion tensor mode) in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)

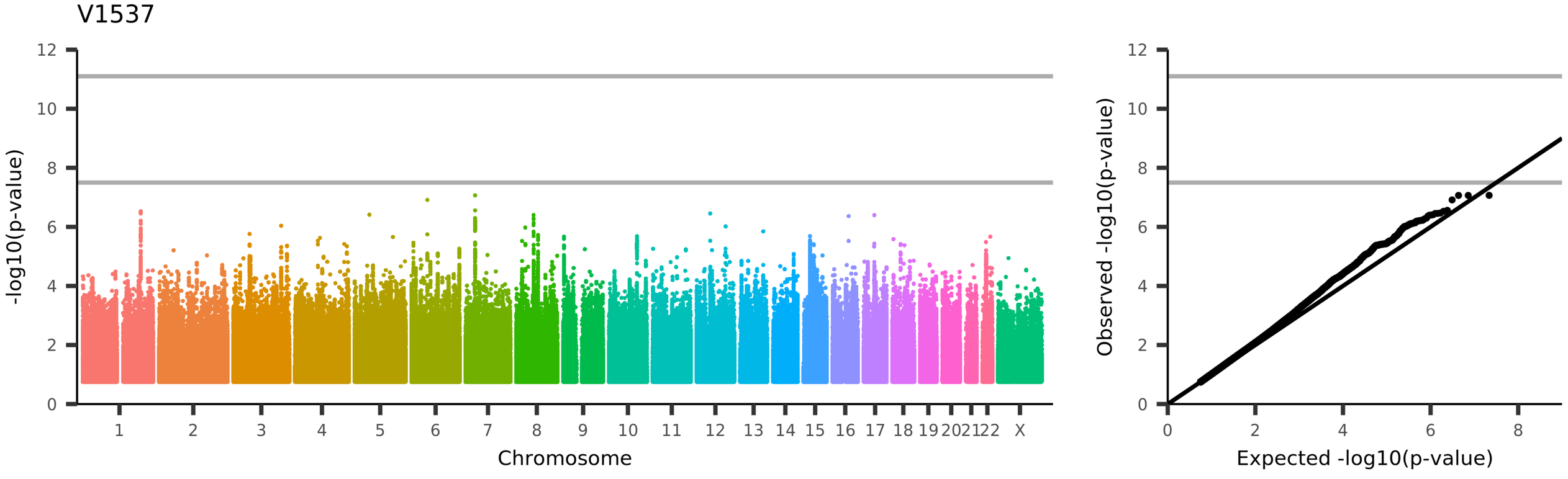


UKB_ID 25159, (IDP_dMRI_TBSS_MO_Corticospinal_tract_L)
Mean MO (diffusion tensor mode) in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)

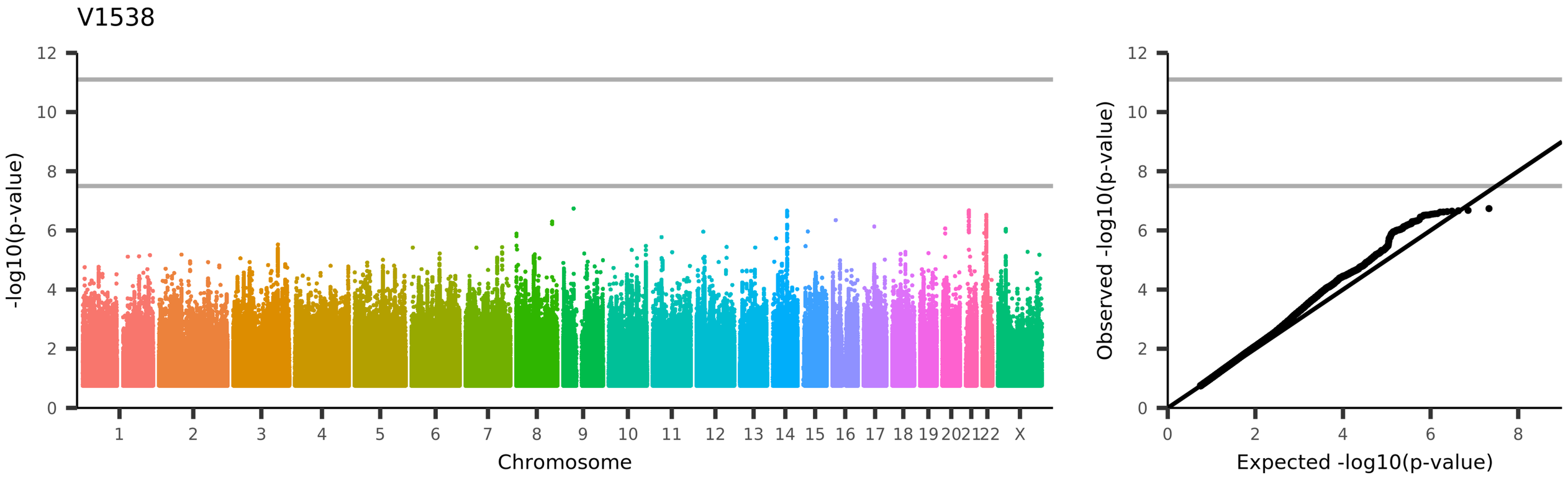

V1535
rs12538302
rs147687023
rs60792162
rs149914152
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25160, (IDP_dMRI_TBSS_MO_Medial_lemniscus_R)
Mean MO (diffusion tensor mode) in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



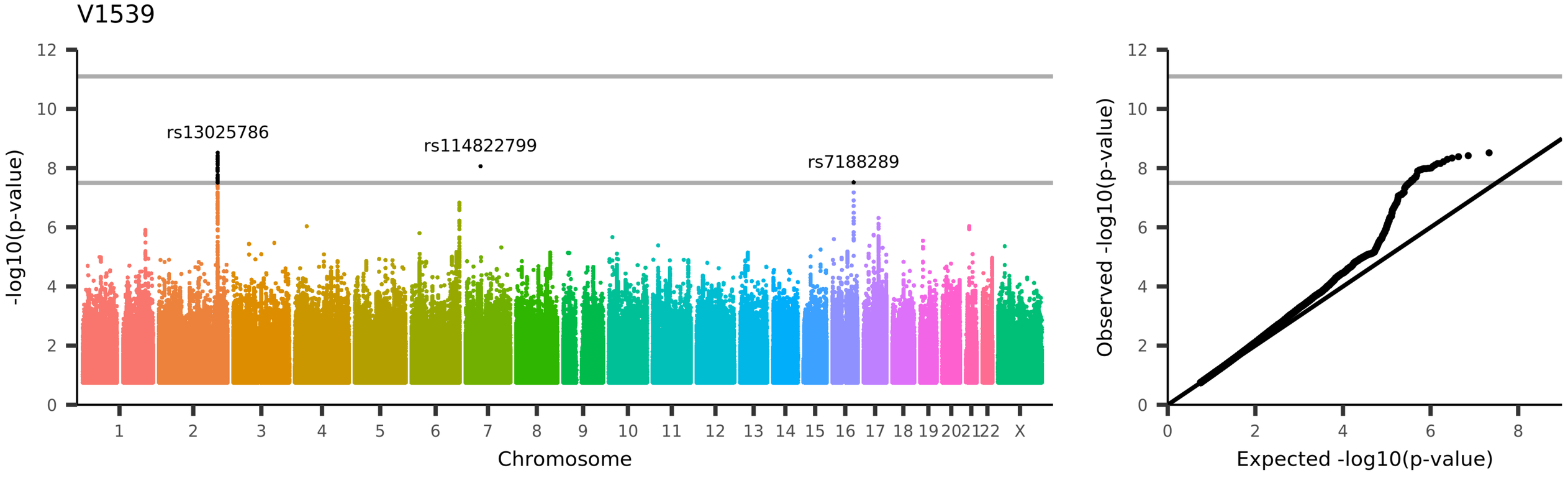
UKB_ID 25161, (IDP_dMRI_TBSS_MO_Medial_lemniscus_L)
Mean MO (diffusion tensor mode) in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



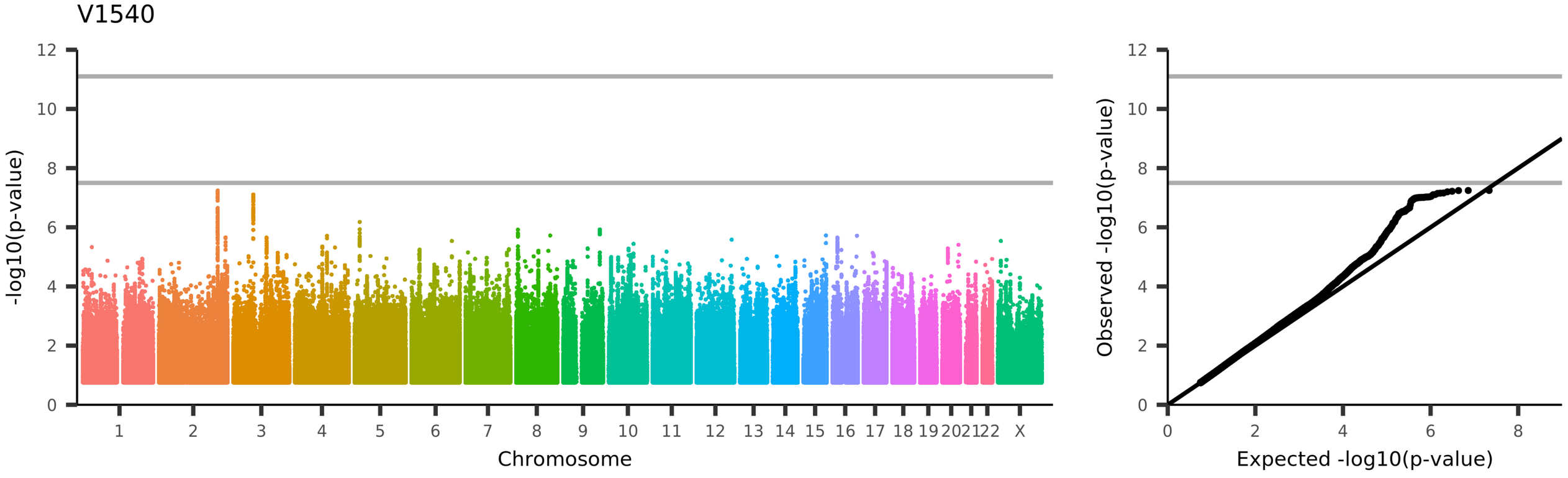
UKB_ID 25162, (IDP_dMRI_TBSS_MO_Inferior_cerebellar_peduncle_R)
Mean MO (diffusion tensor mode) in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



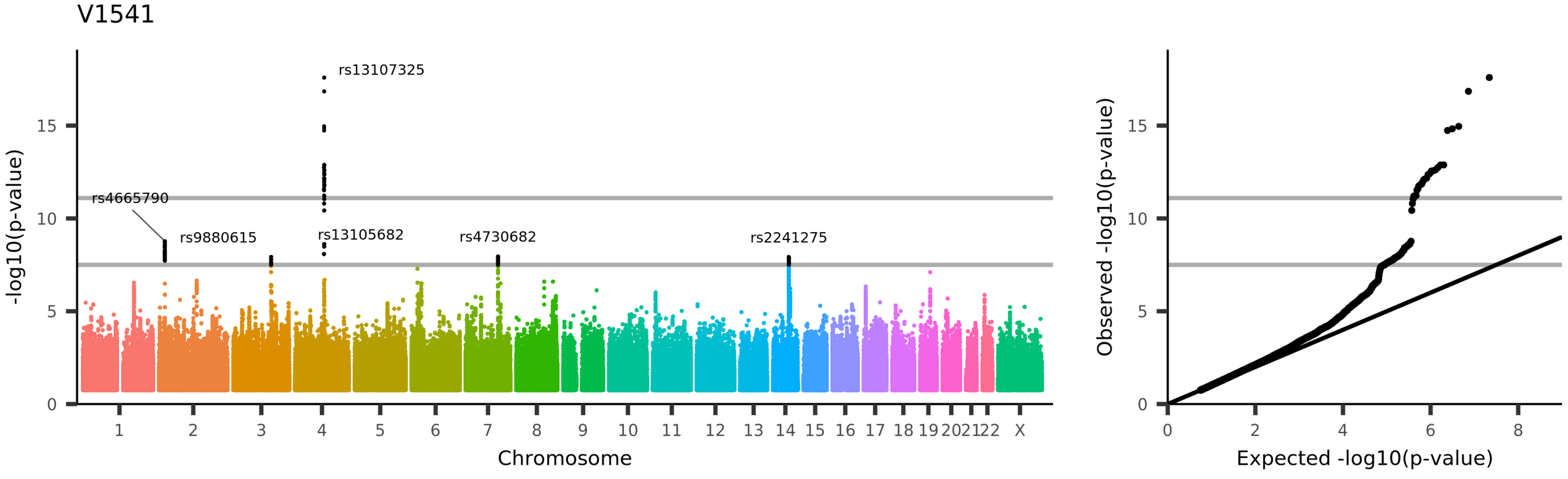
UKB_ID 25163, (IDP_dMRI_TBSS_MO_Inferior_cerebellar_peduncle_L)
Mean MO (diffusion tensor mode) in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



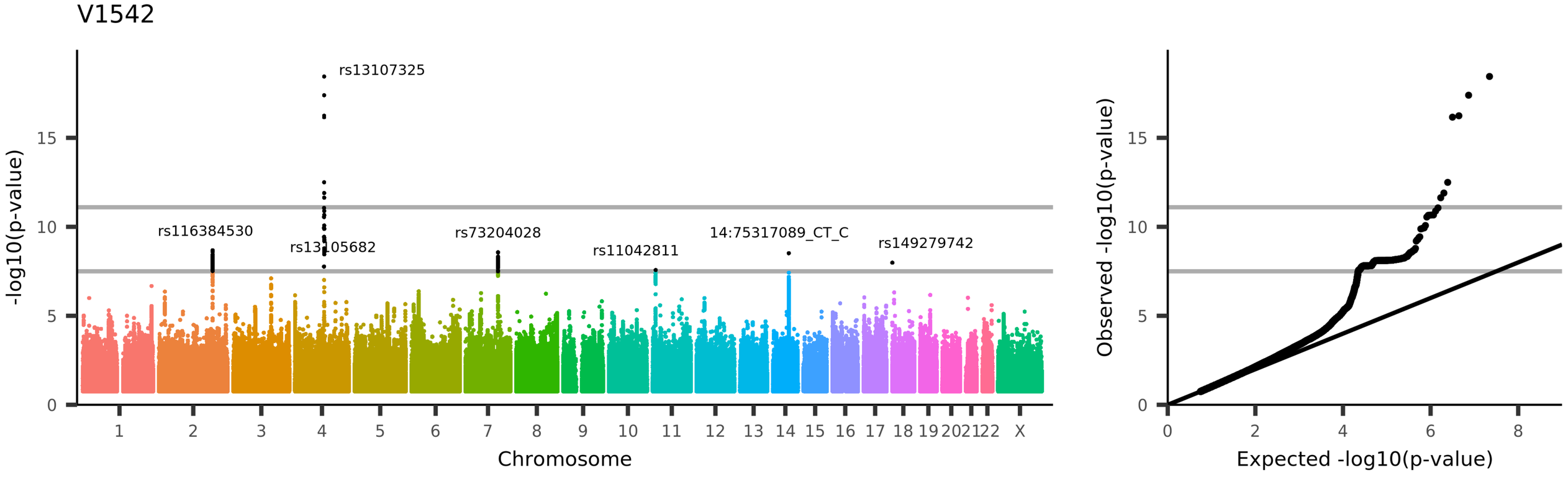
UKB_ID 25164, (IDP_dMRI_TBSS_MO_Superior_cerebellar_peduncle_R)
Mean MO (diffusion tensor mode) in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



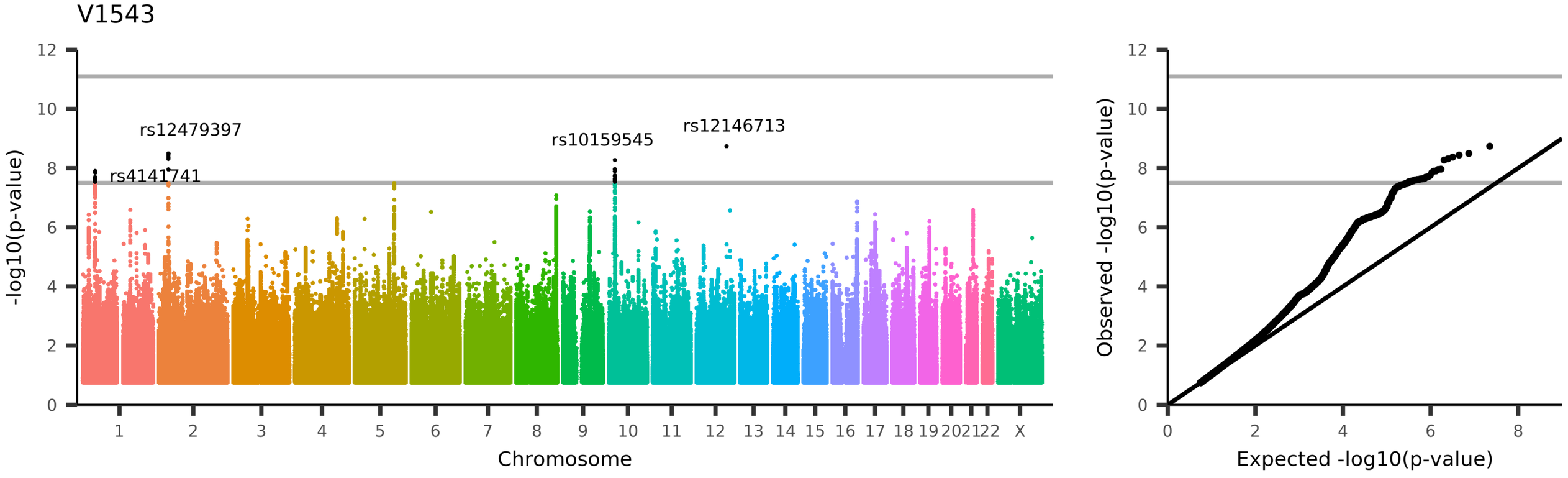
UKB_ID 25165, (IDP_dMRI_TBSS_MO_Superior_cerebellar_peduncle_L)
Mean MO (diffusion tensor mode) in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



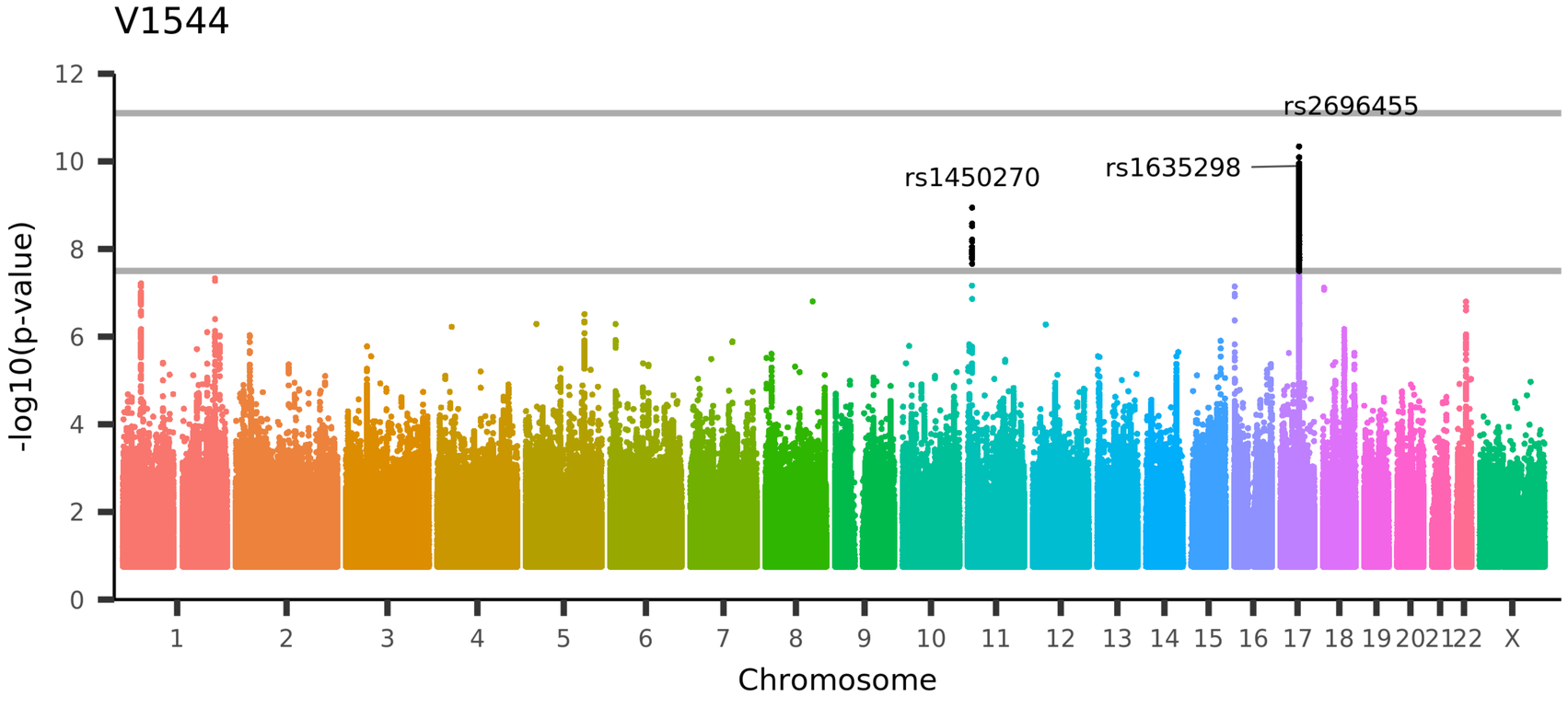
UKB_ID 25166, (IDP_dMRI_TBSS_MO_Cerebral_peduncle_R)
Mean MO (diffusion tensor mode) in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

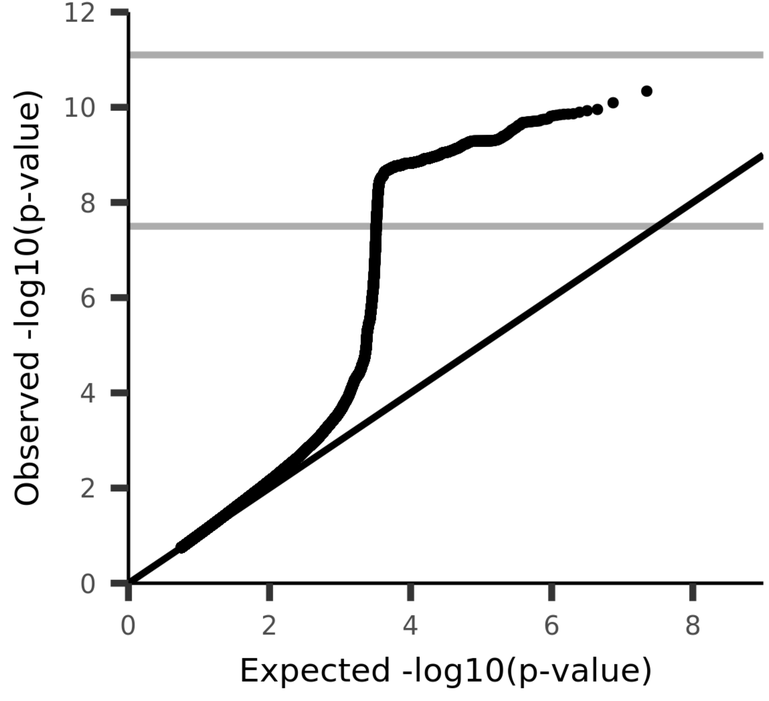


UKB_ID 25167, (IDP_dMRI_TBSS_MO_Cerebral_peduncle_L)
Mean MO (diffusion tensor mode) in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

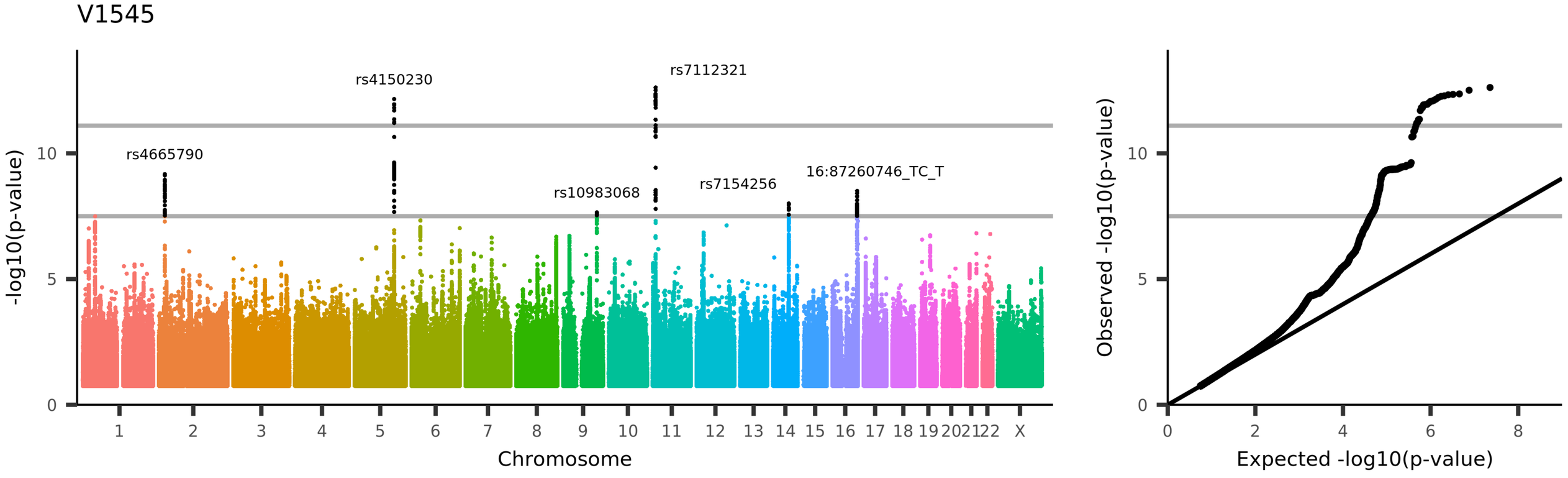


UKB_ID 25168, (IDP_dMRI_TBSS_MO_Anterior_limb_of_internal_capsule_R)
Mean MO (diffusion tensor mode) in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

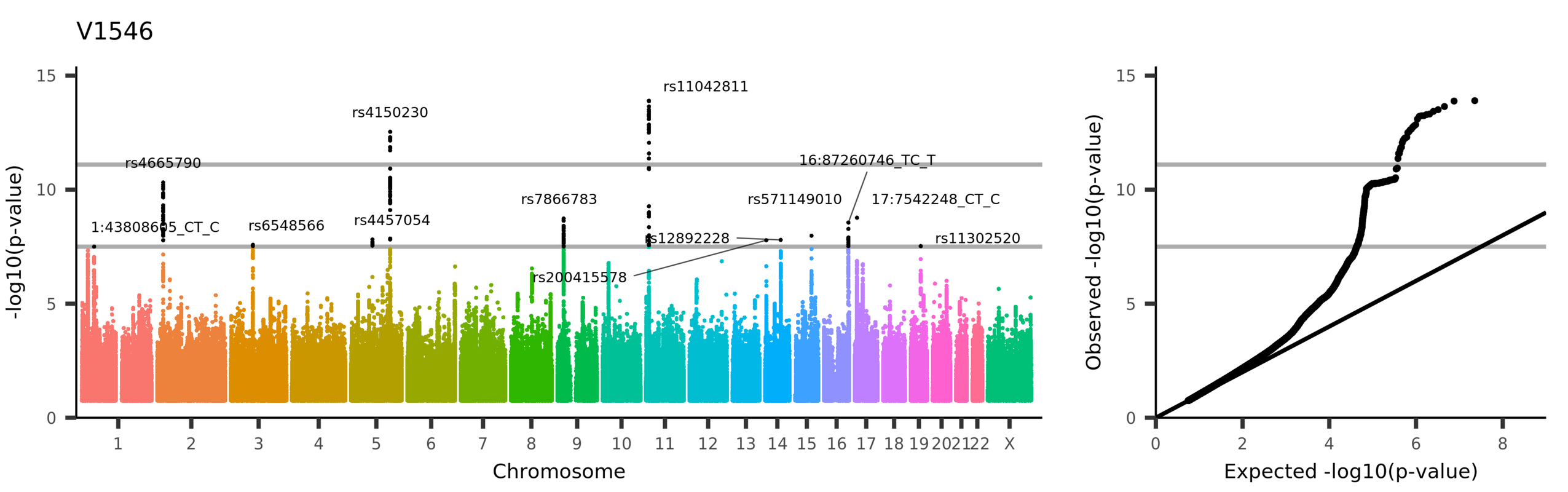




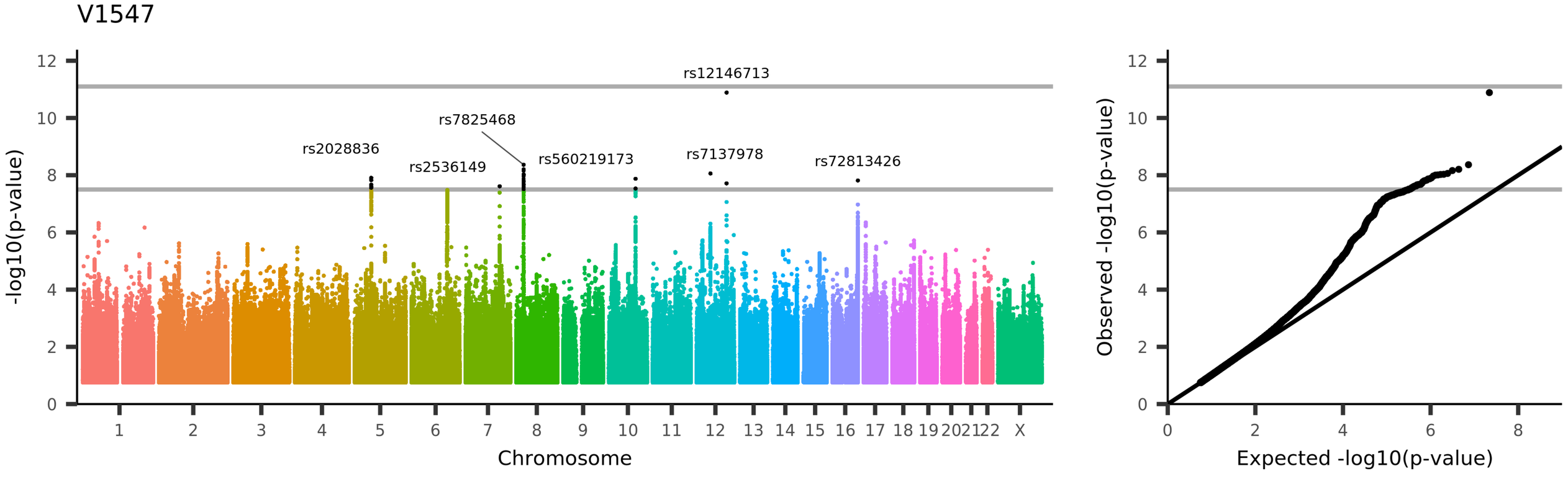
UKB_ID 25169, (IDP_dMRI_TBSS_MO_Anterior_limb_of_internal_capsule_L)
Mean MO (diffusion tensor mode) in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



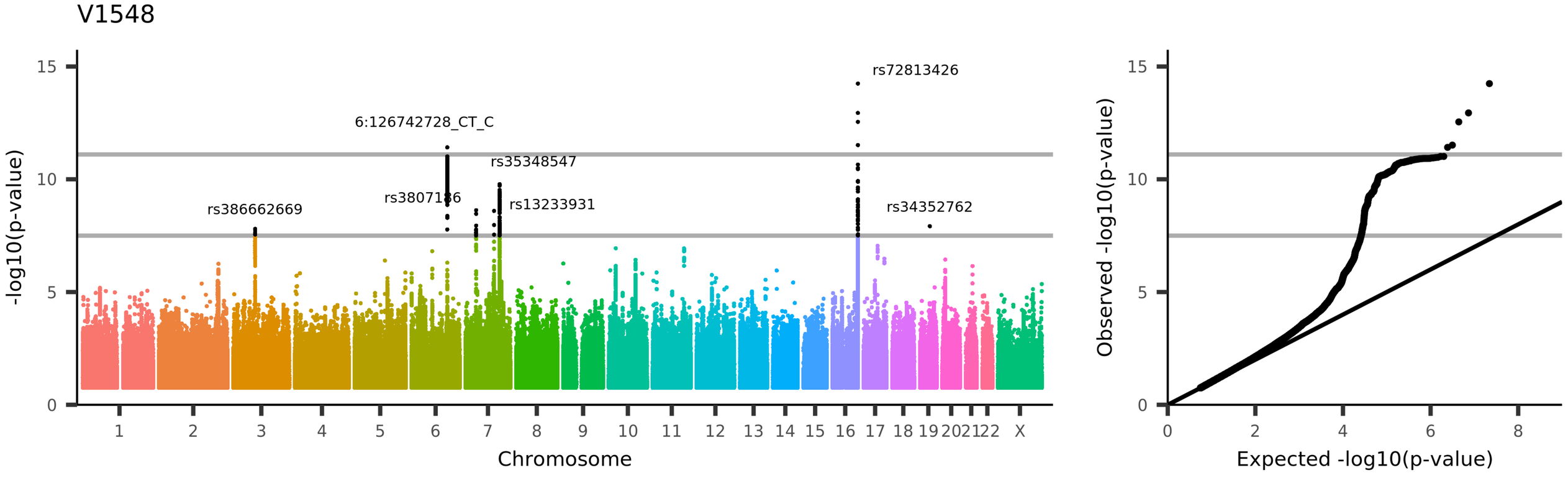
UKB_ID 25170, (IDP_dMRI_TBSS_MO_Posterior_limb_of_internal_capsule_R)
Mean MO (diffusion tensor mode) in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

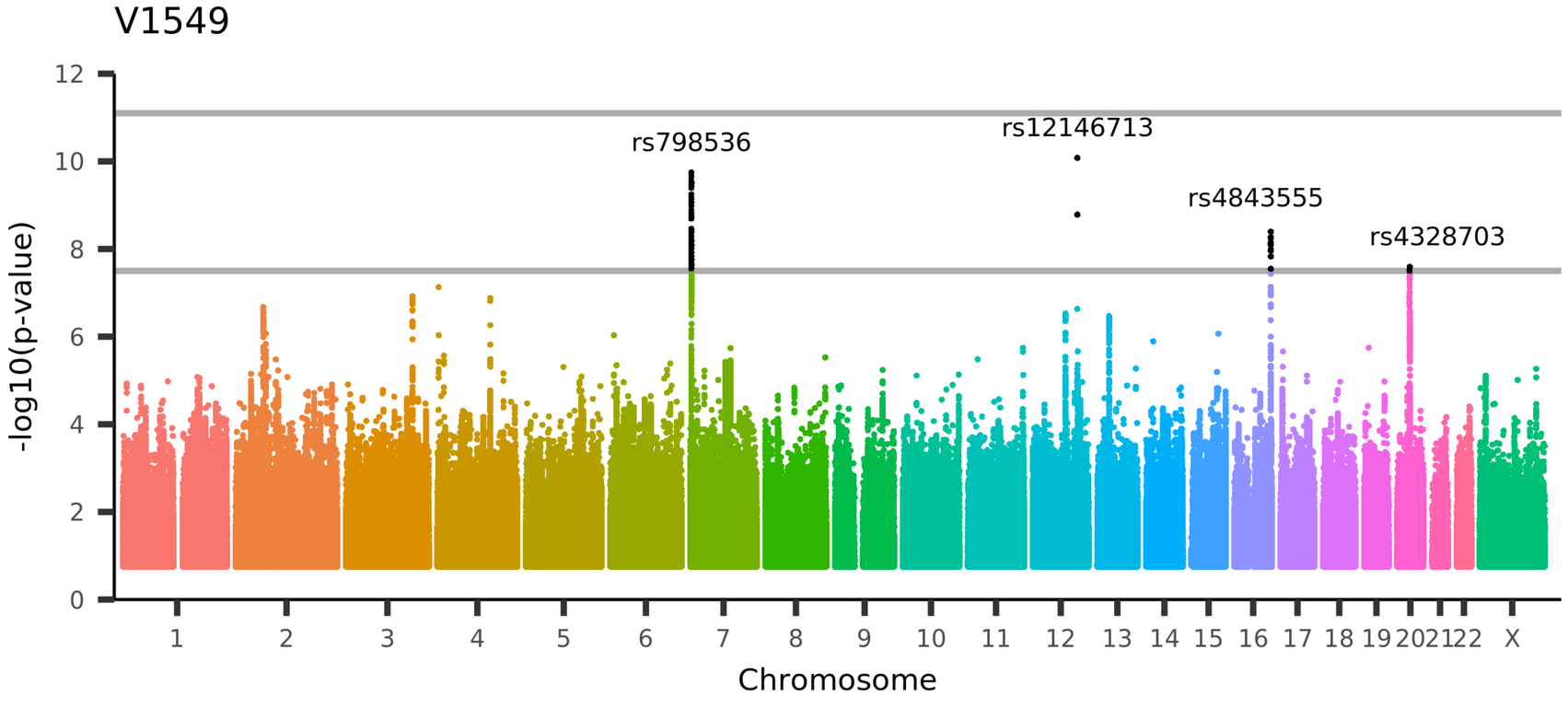


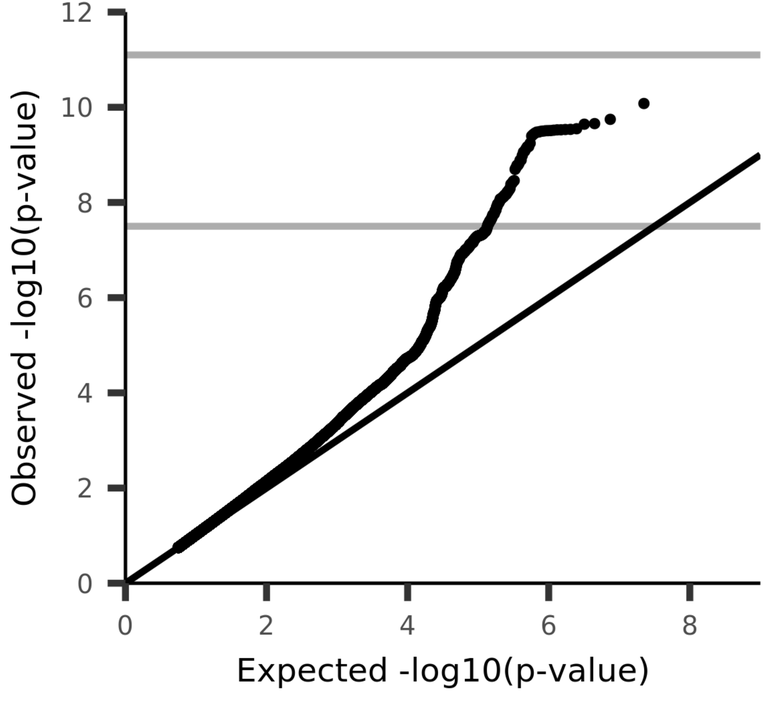
UKB_ID 25171, (IDP_dMRI_TBSS_MO_Posterior_limb_of_internal_capsule_L)
Mean MO (diffusion tensor mode) in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



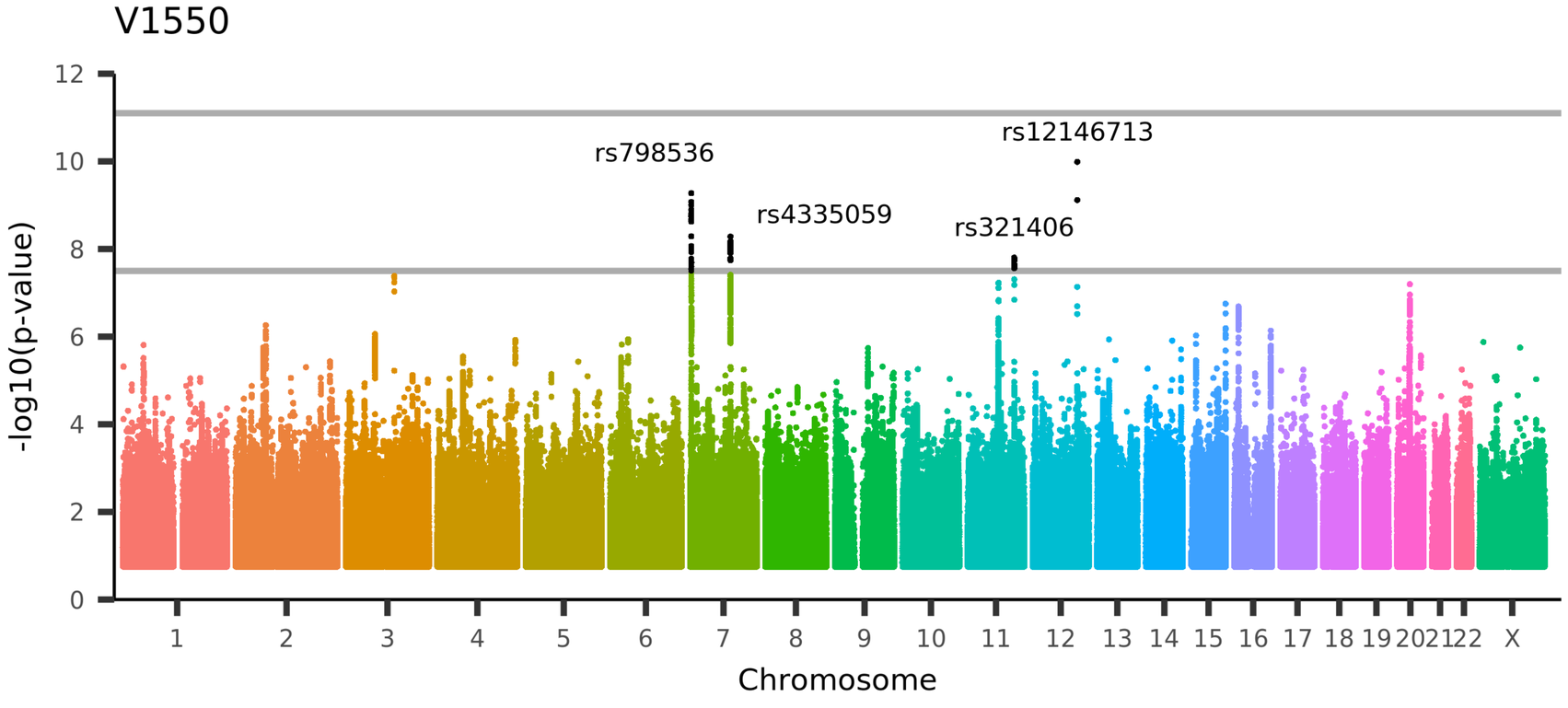
UKB_ID 25172, (IDP_dMRI_TBSS_MO_Retrolenticular_part_of_internal_capsule_R)
Mean MO (diffusion tensor mode) in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

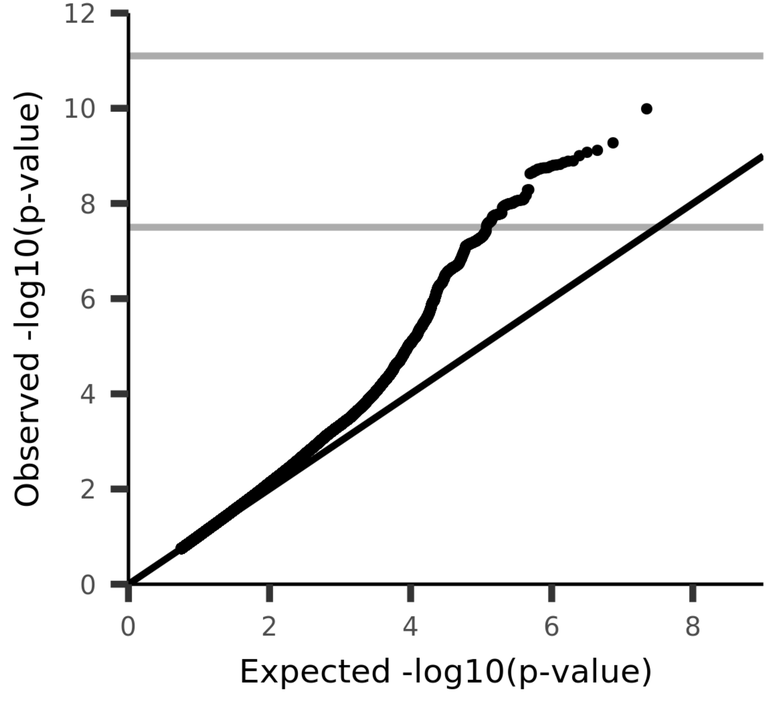

V1548
-log10(p-value)
15
10
5
0
rs72813426
6:126742728_CT_C
rs35348547
rs3807186
rs13233931
rs386662669
rs34352762
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25173, (IDP_dMRI_TBSS_MO_Retrolenticular_part_of_internal_capsule_L)
Mean MO (diffusion tensor mode) in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



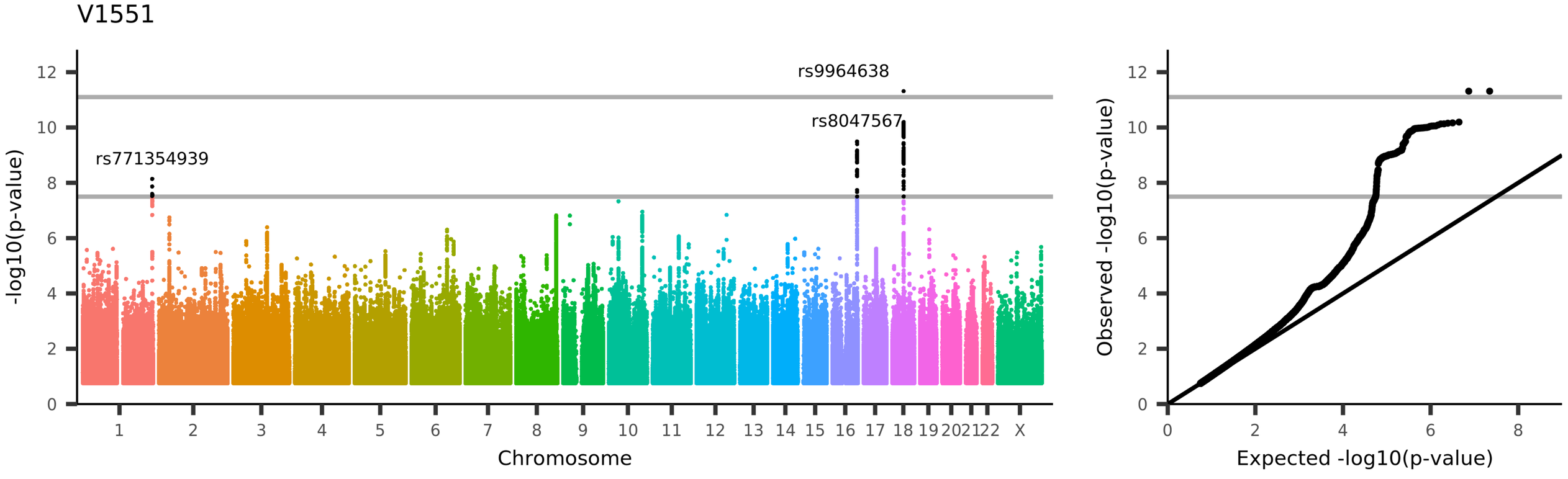


UKB_ID 25174, (IDP_dMRI_TBSS_MO_Anterior_corona_radiata_R)
Mean MO (diffusion tensor mode) in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

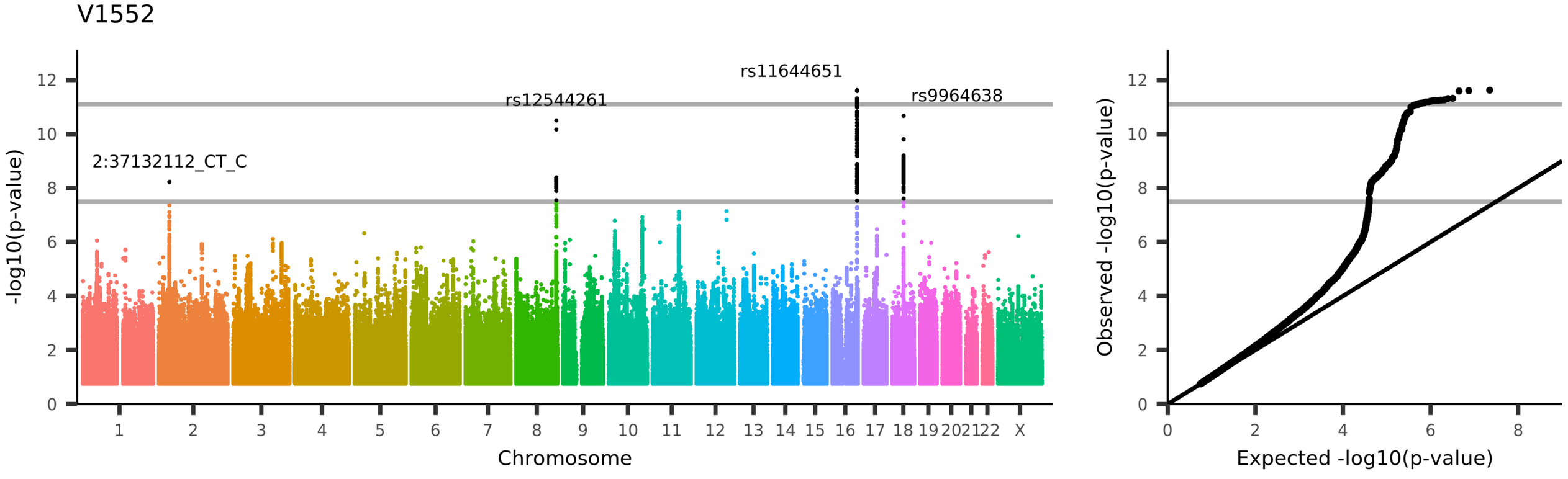




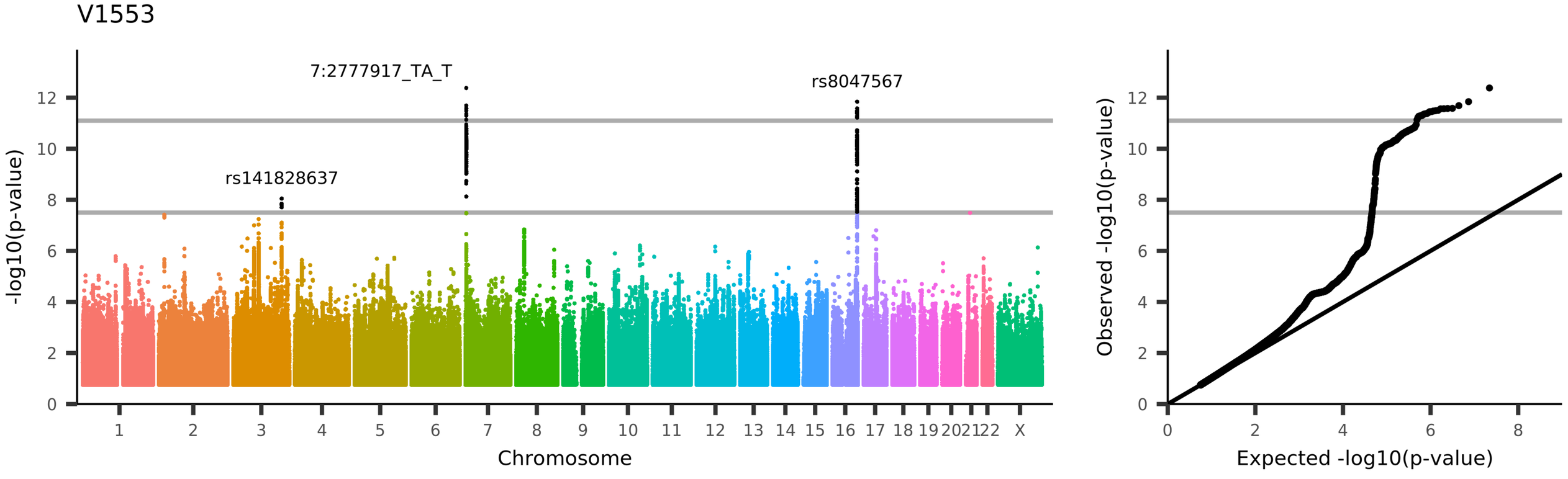
UKB_ID 25175, (IDP_dMRI_TBSS_MO_Anterior_corona_radiata_L)
Mean MO (diffusion tensor mode) in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



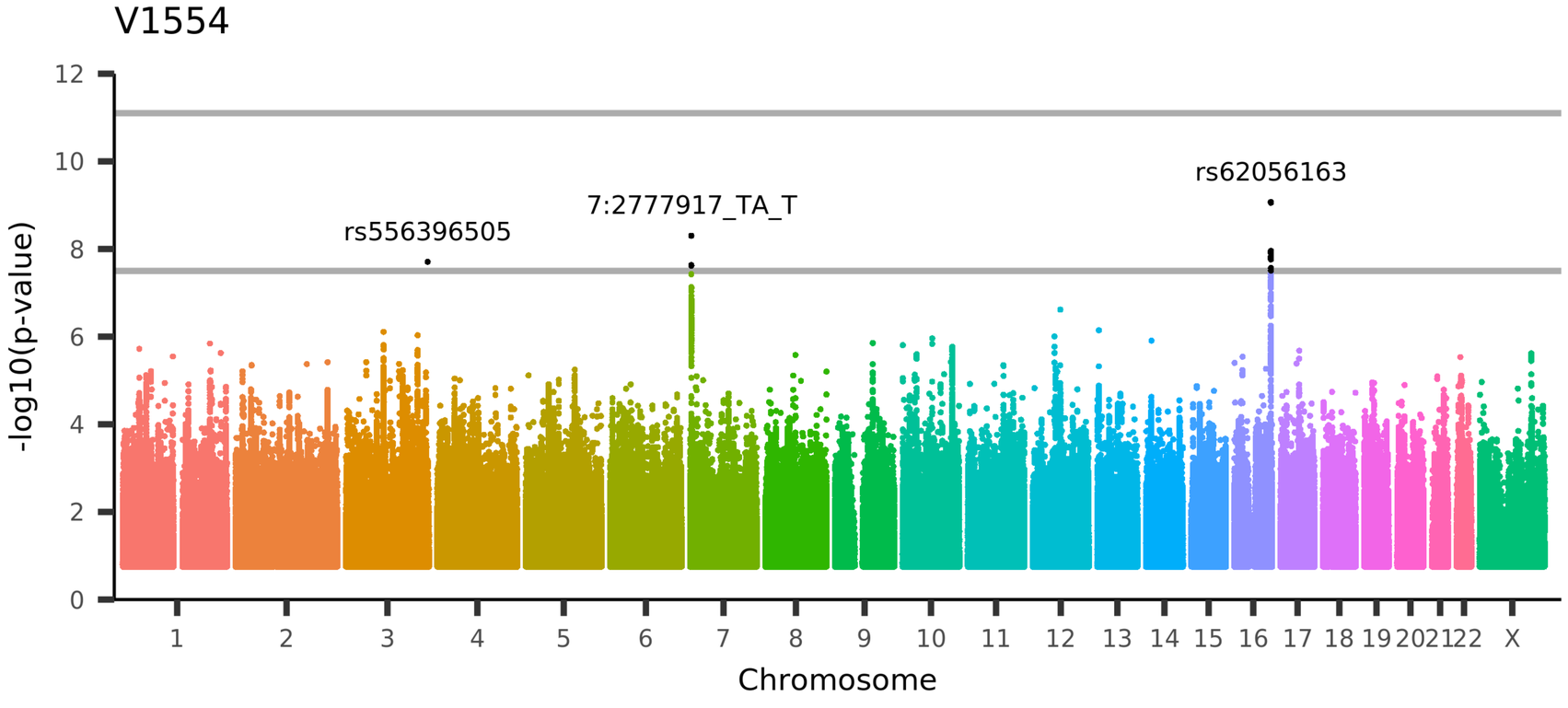
UKB_ID 25176, (IDP_dMRI_TBSS_MO_Superior_corona_radiata_R)
Mean MO (diffusion tensor mode) in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

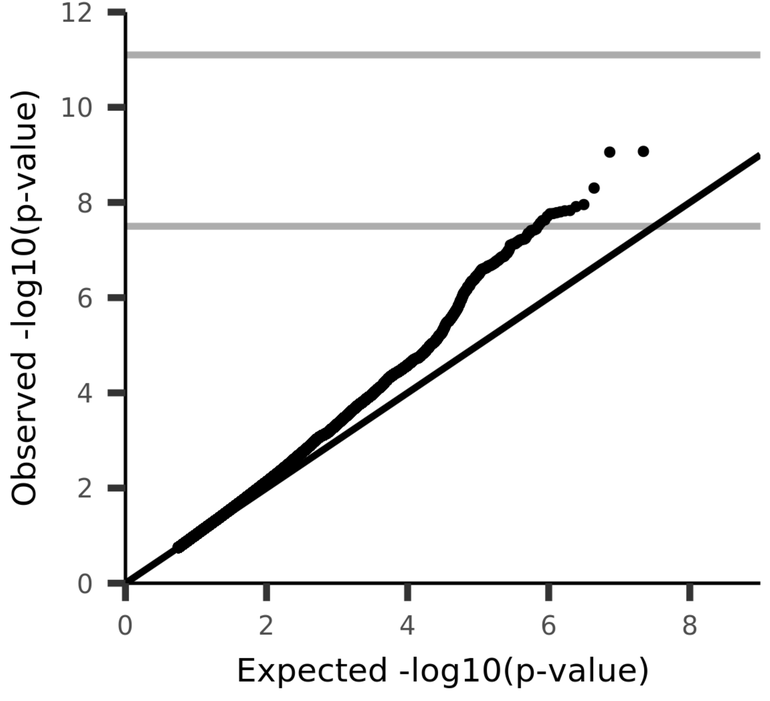


UKB_ID 25177, (IDP_dMRI_TBSS_MO_Superior_corona_radiata_L)
Mean MO (diffusion tensor mode) in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

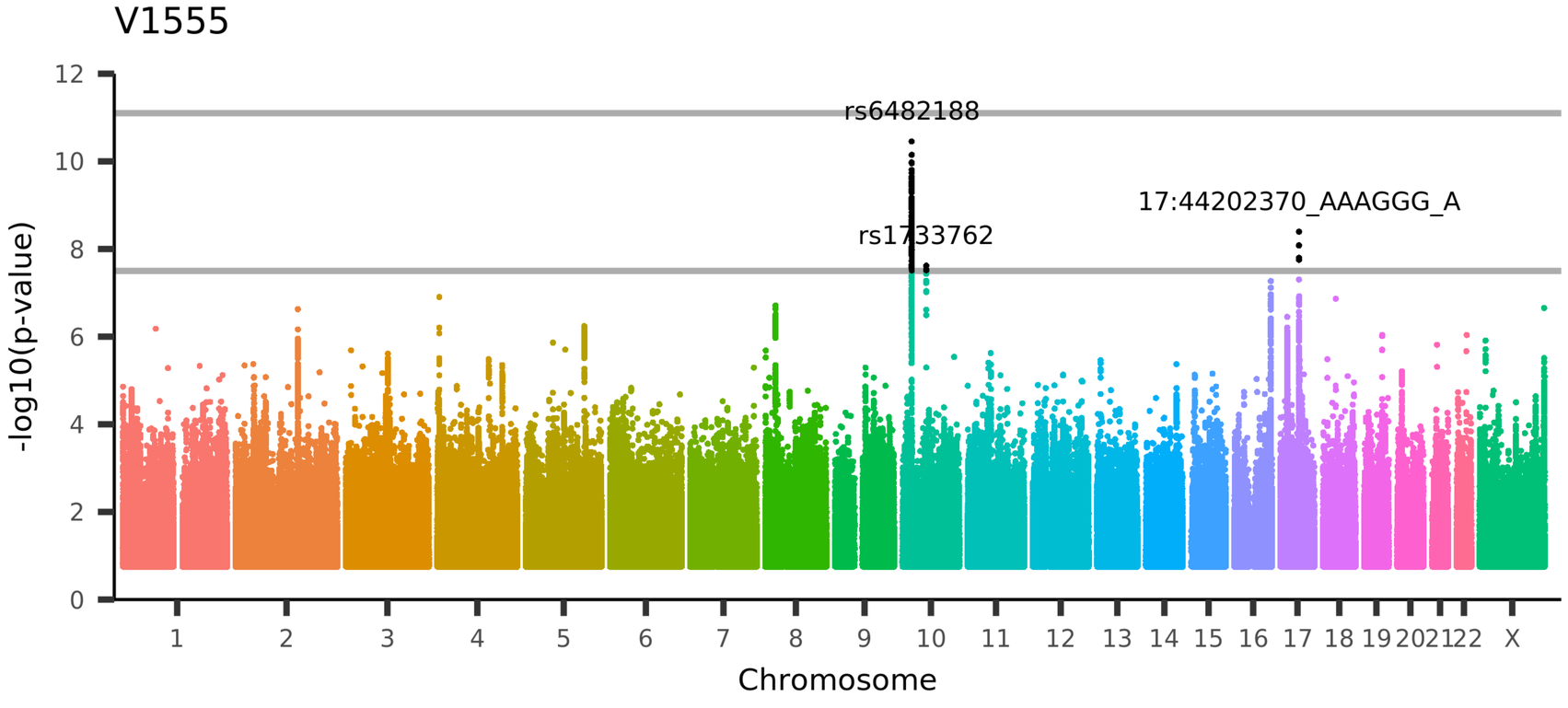


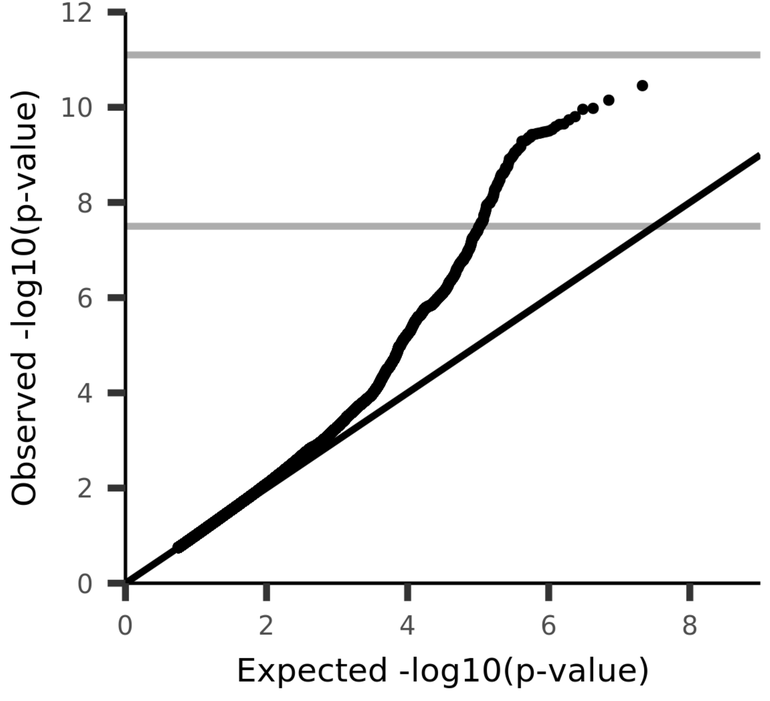
UKB_ID 25178, (IDP_dMRI_TBSS_MO_Posterior_corona_radiata_R)
Mean MO (diffusion tensor mode) in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



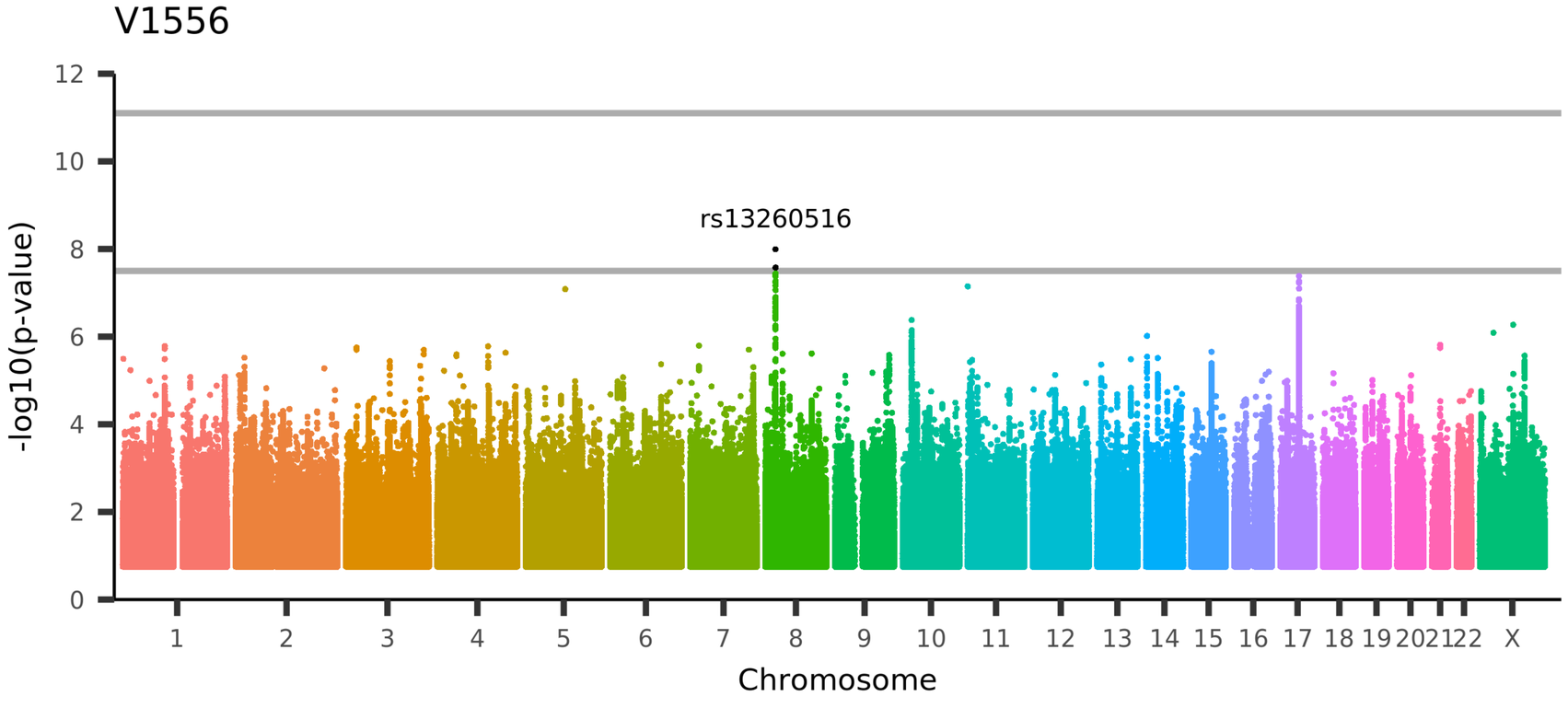


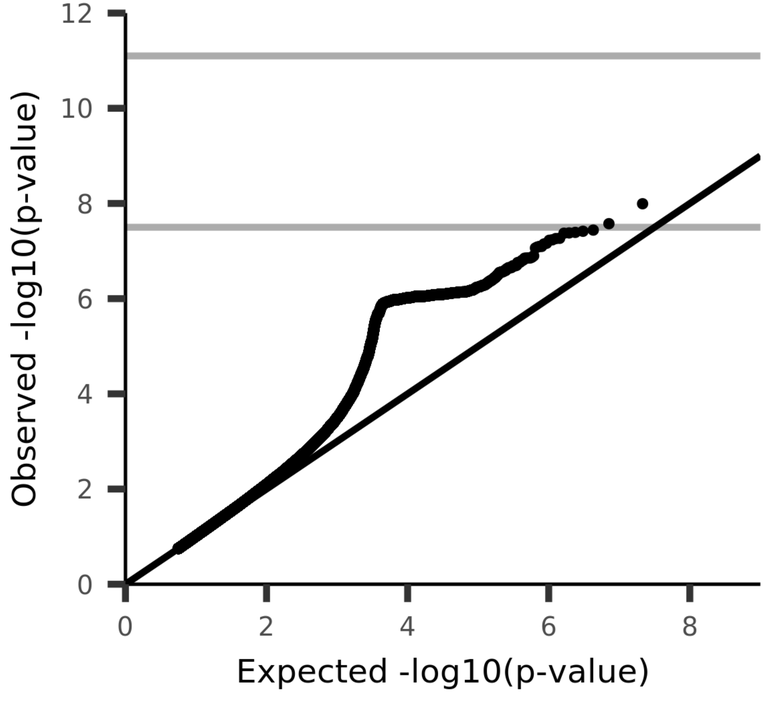
UKB_ID 25179, (IDP_dMRI_TBSS_MO_Posterior_corona_radiata_L)
Mean MO (diffusion tensor mode) in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



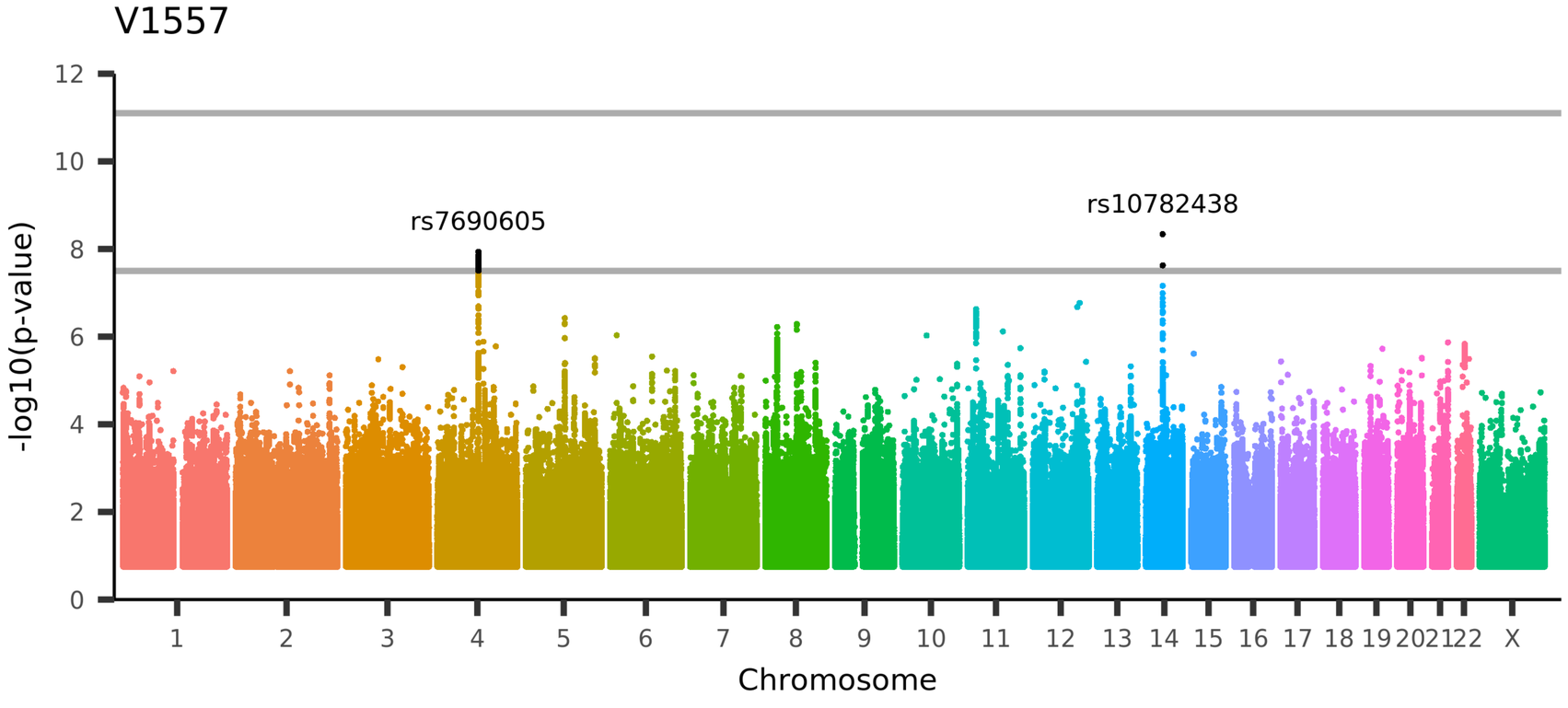


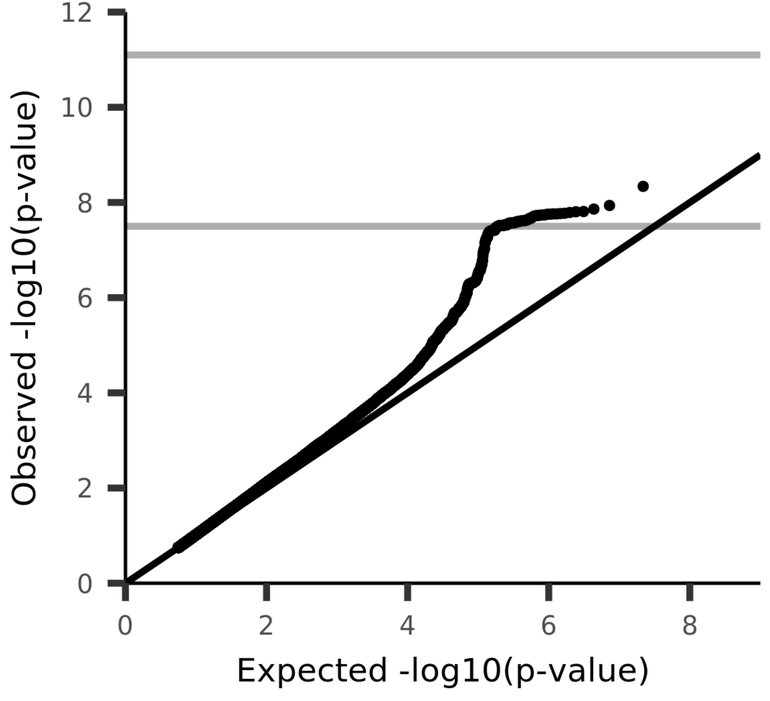
UKB_ID 25180, (IDP_dMRI_TBSS_MO_Posterior_thalamic_radiation_R)
Mean MO (diffusion tensor mode) in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)



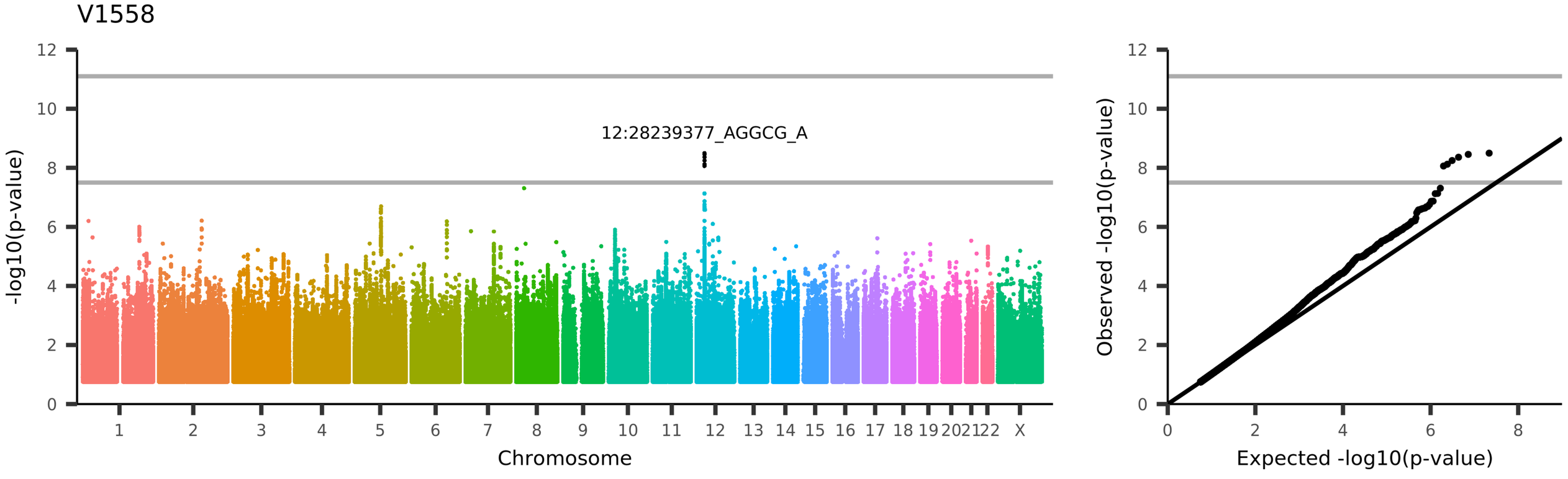


UKB_ID 25181, (IDP_dMRI_TBSS_MO_Posterior_thalamic_radiation_L)
Mean MO (diffusion tensor mode) in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)

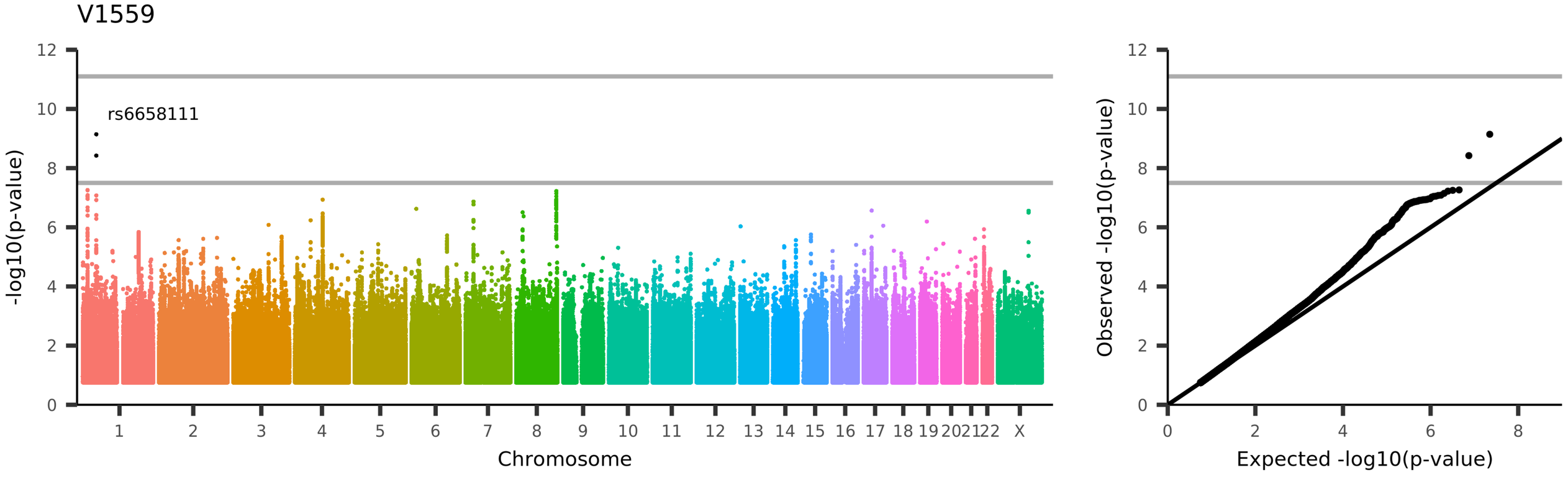




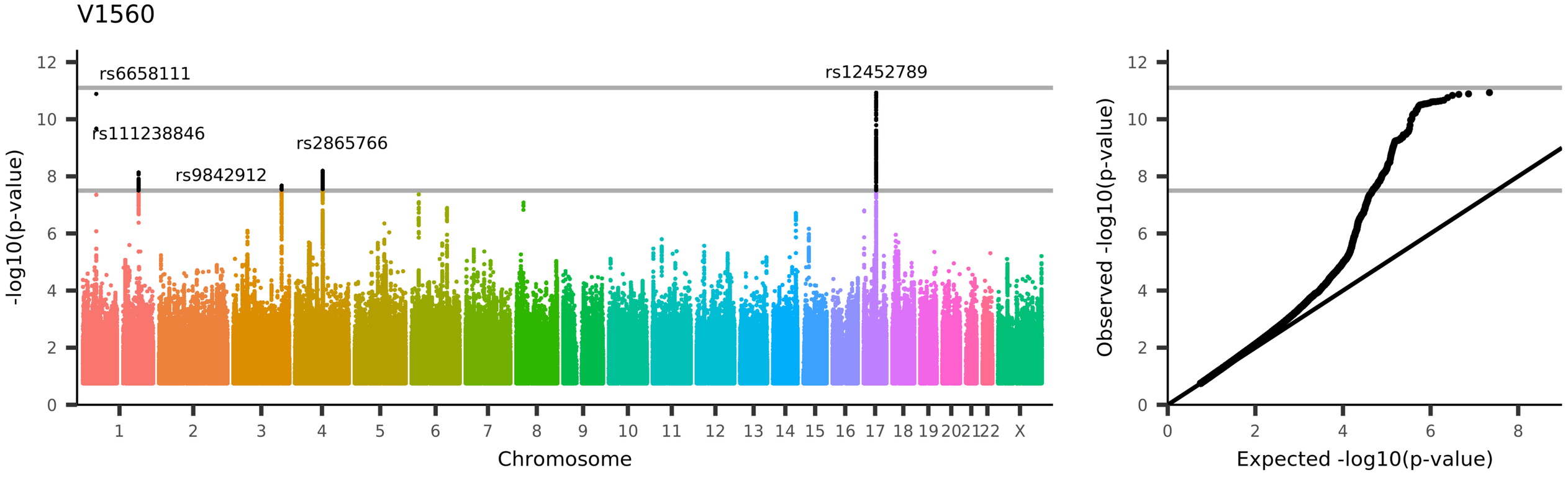
UKB_ID 25182, (IDP_dMRI_TBSS_MO_Sagittal_stratum_R)
Mean MO (diffusion tensor mode) in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

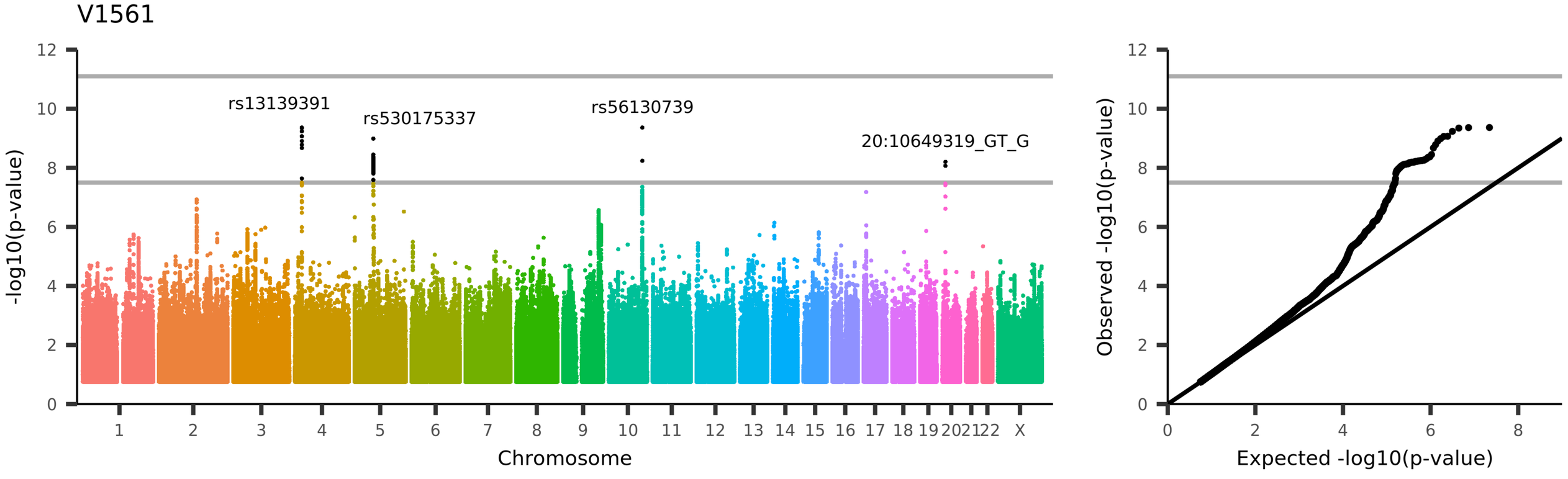


UKB_ID 25183, (IDP_dMRI_TBSS_MO_Sagittal_stratum_L)
Mean MO (diffusion tensor mode) in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

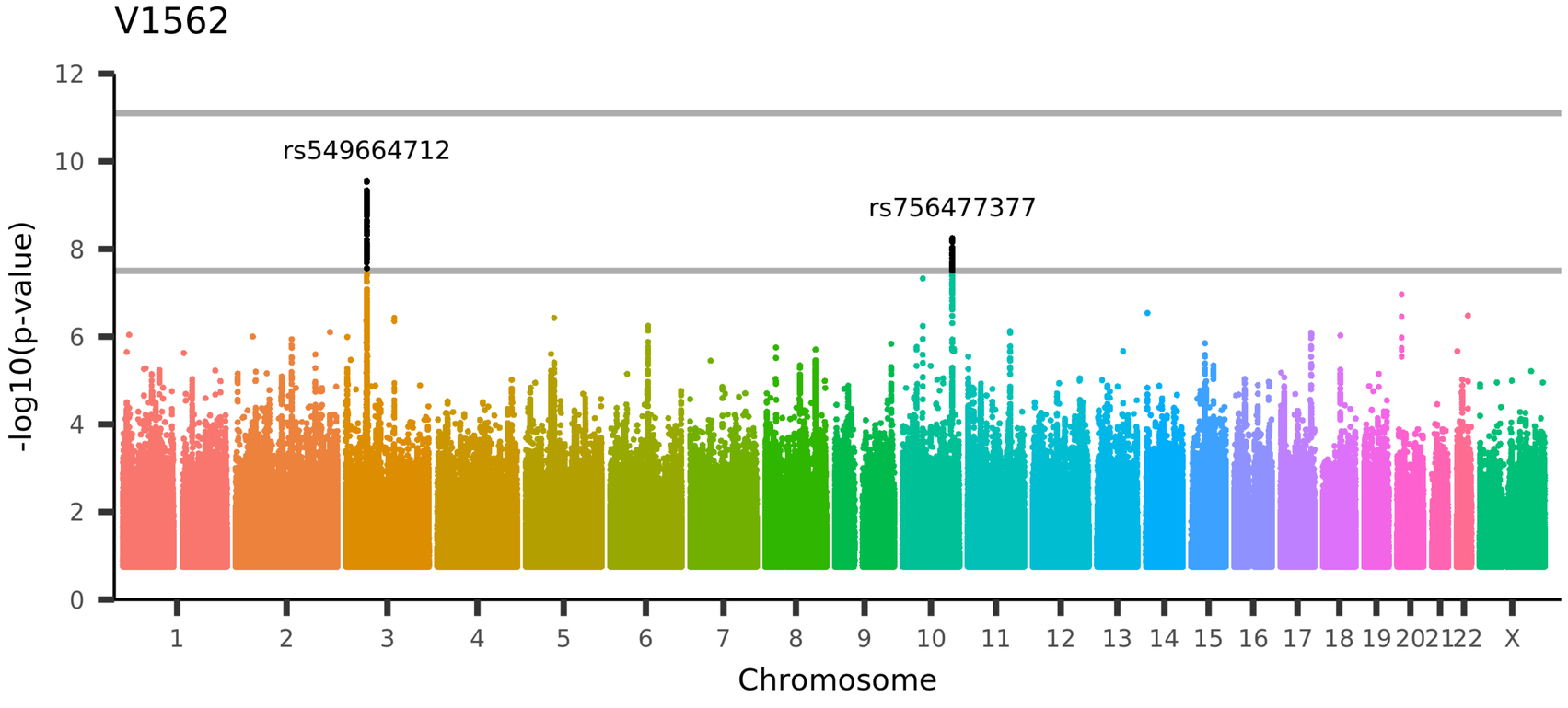


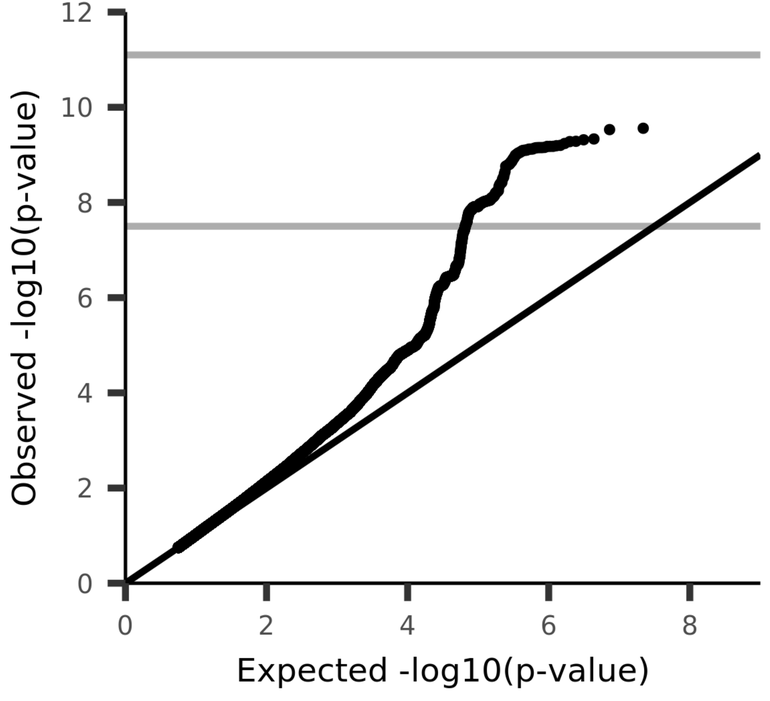
UKB_ID 25184, (IDP_dMRI_TBSS_MO_External_capsule_R)
Mean MO (diffusion tensor mode) in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1560
rs6658111
rs111238846
rs9842912
rs2865766
rs12452789
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25185, (IDP_dMRI_TBSS_MO_External_capsule_L)
Mean MO (diffusion tensor mode) in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

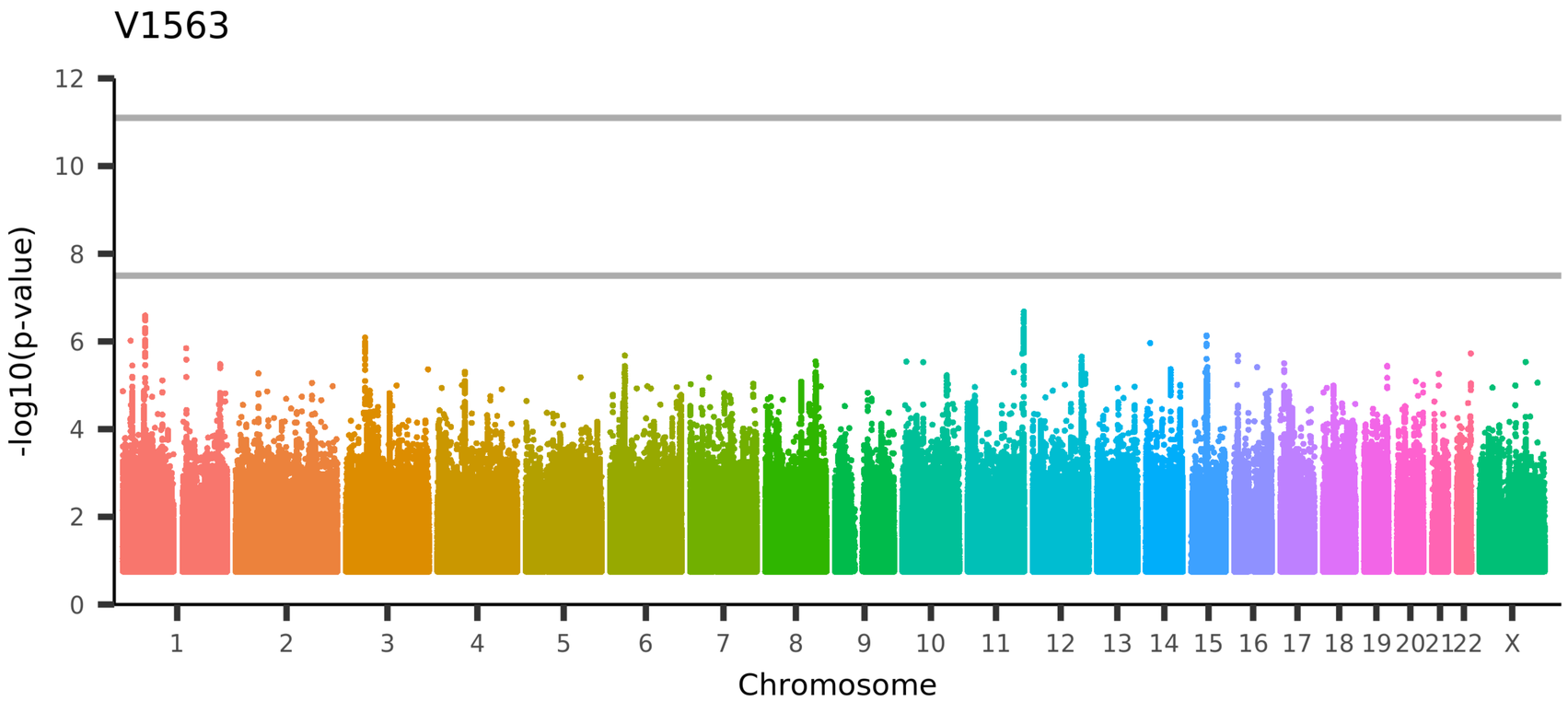


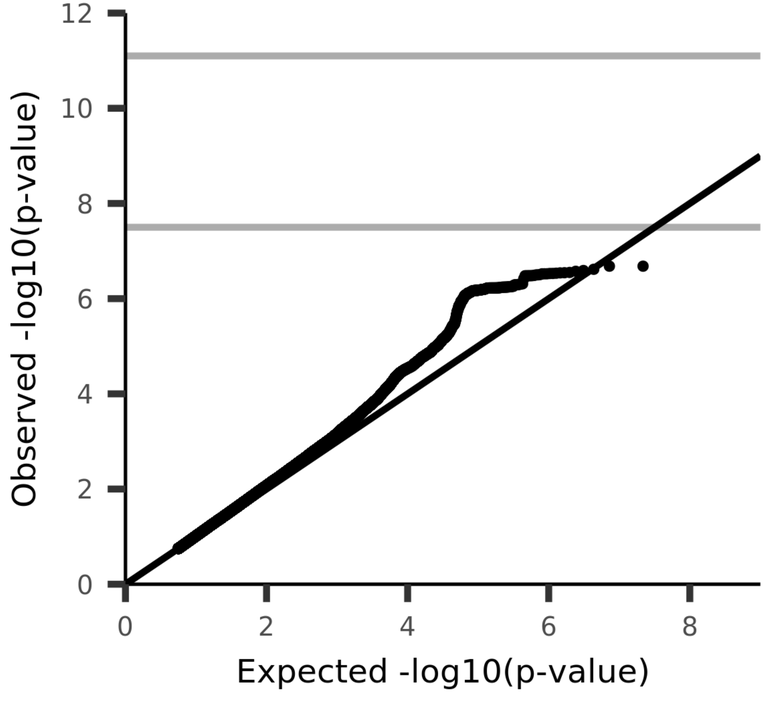
UKB_ID 25186, (IDP_dMRI_TBSS_MO_Cingulum_cingulate_gyrus_R)
Mean MO (diffusion tensor mode) in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



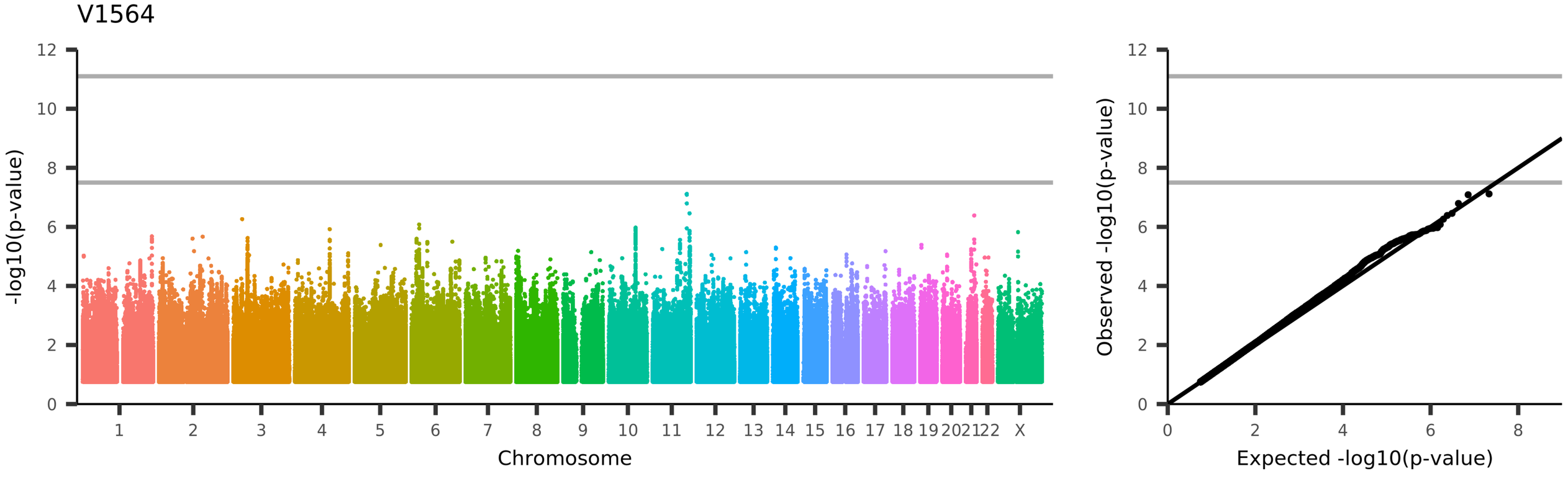


UKB_ID 25187, (IDP_dMRI_TBSS_MO_Cingulum_cingulate_gyrus_L)
Mean MO (diffusion tensor mode) in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

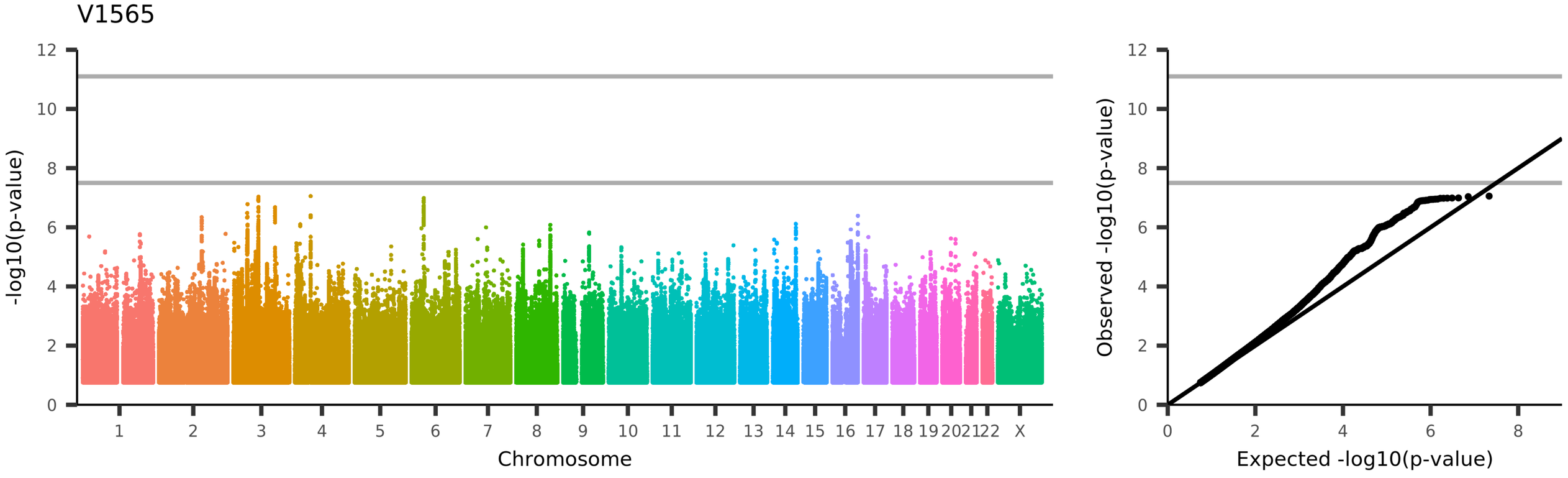




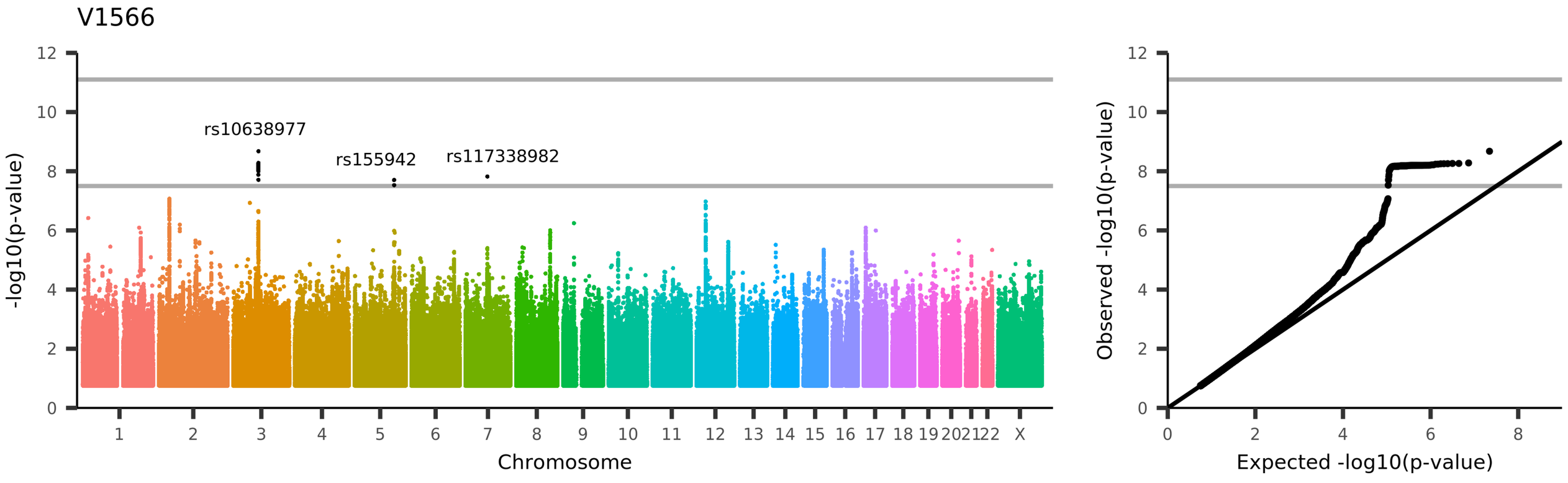
UKB_ID 25188, (IDP_dMRI_TBSS_MO_Cingulum_hippocampus_R)
Mean MO (diffusion tensor mode) in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



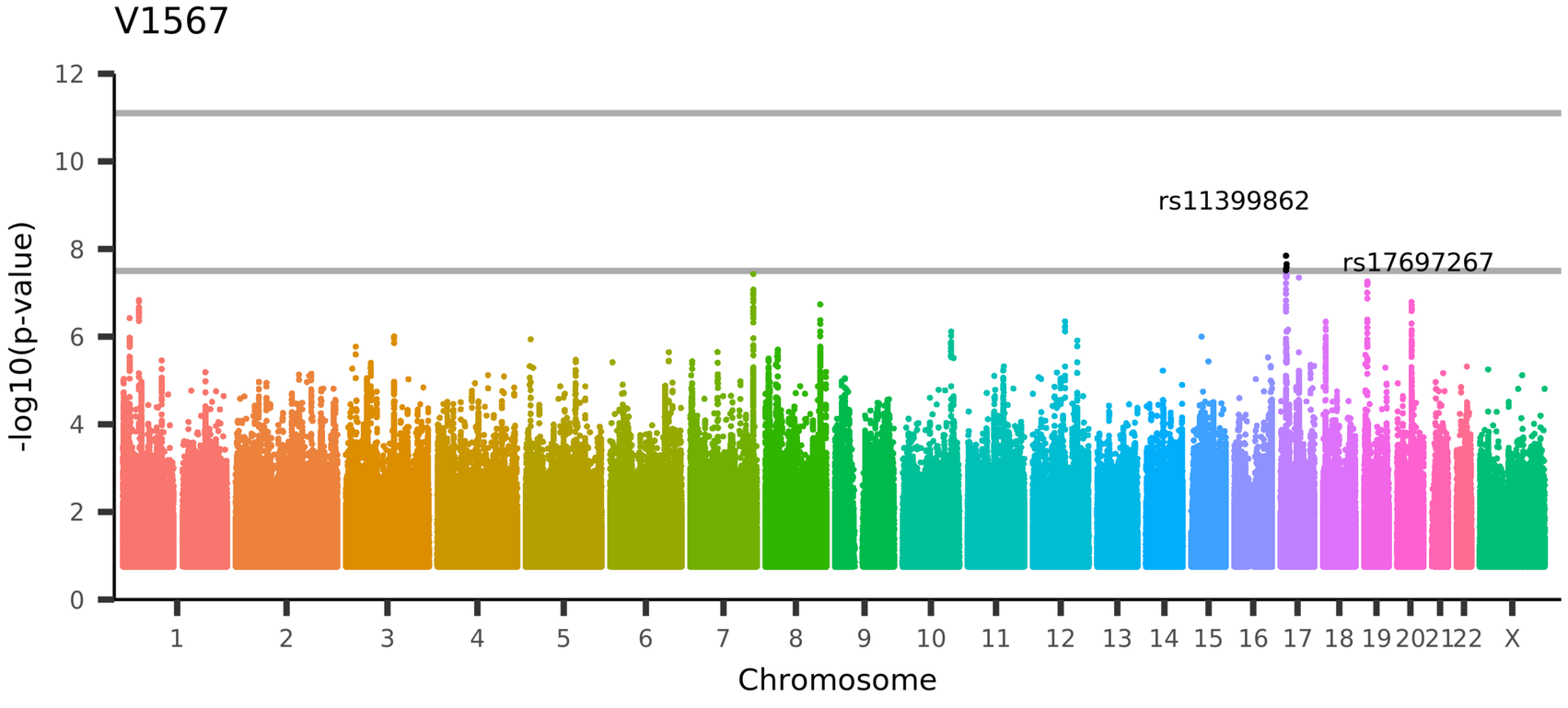
UKB_ID 25189, (IDP_dMRI_TBSS_MO_Cingulum_hippocampus_L)
Mean MO (diffusion tensor mode) in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

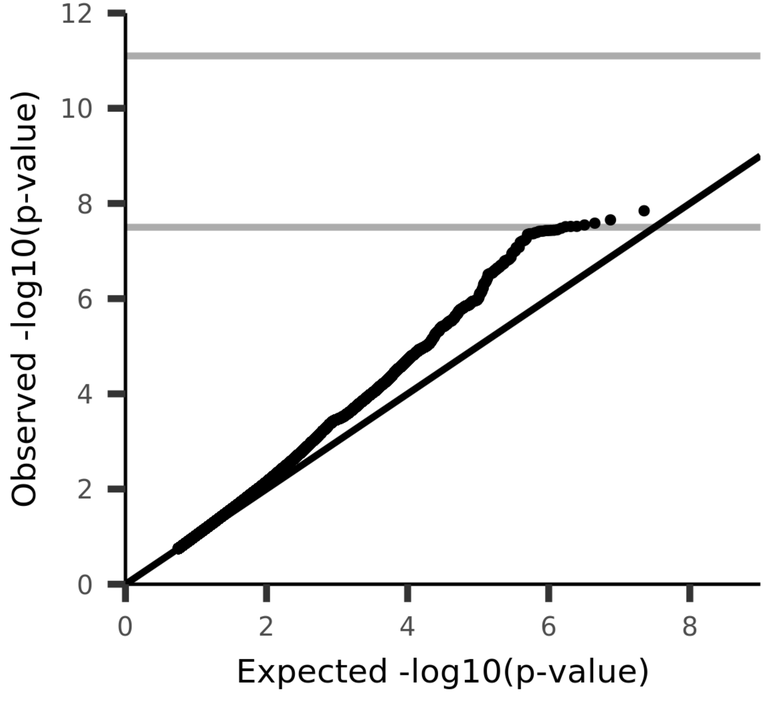


UKB_ID 25190, (IDP_dMRI_TBSS_MO_Fornix_cres+Stria_terminalis_R)
Mean MO (diffusion tensor mode) in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)

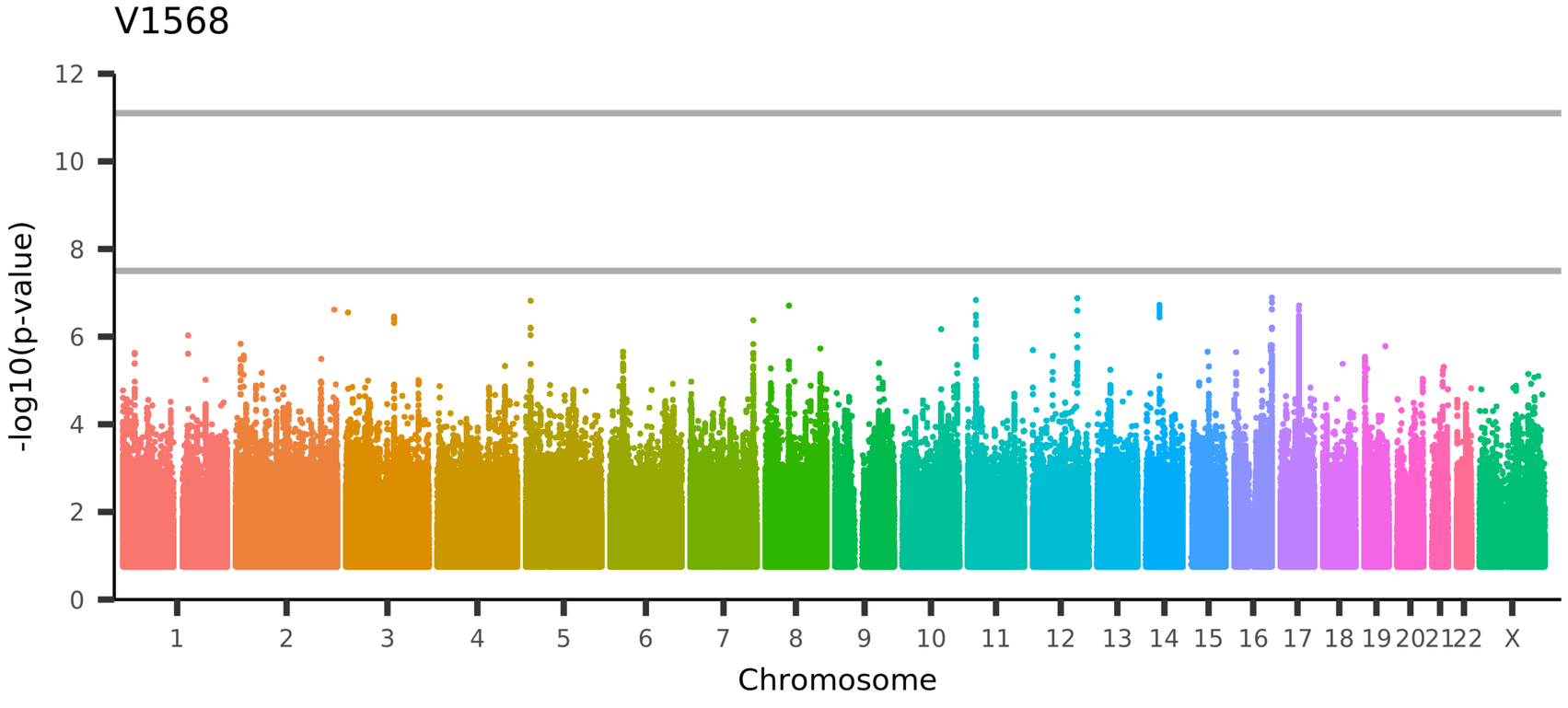


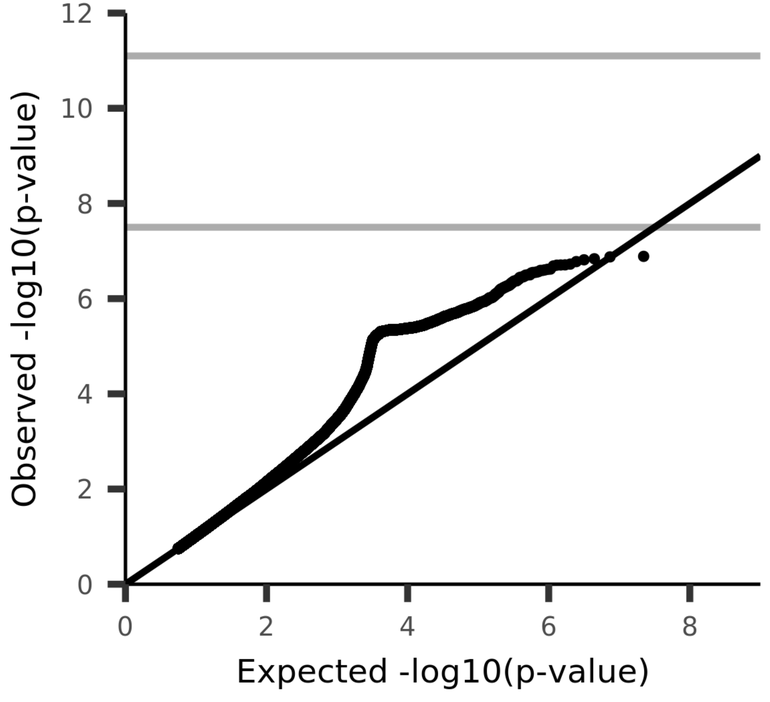
UKB_ID 25191, (IDP_dMRI_TBSS_MO_Fornix_cres+Stria_terminalis_L)
Mean MO (diffusion tensor mode) in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)



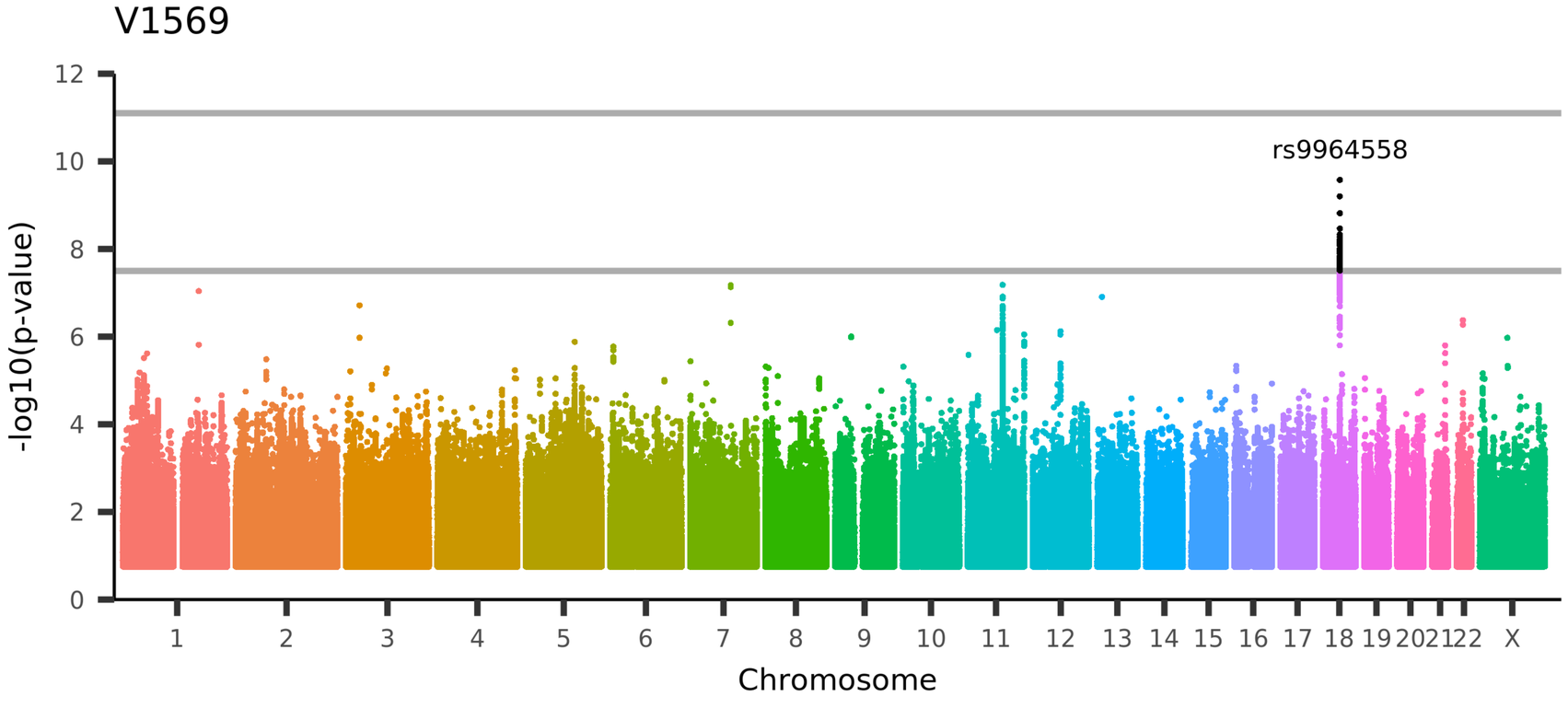


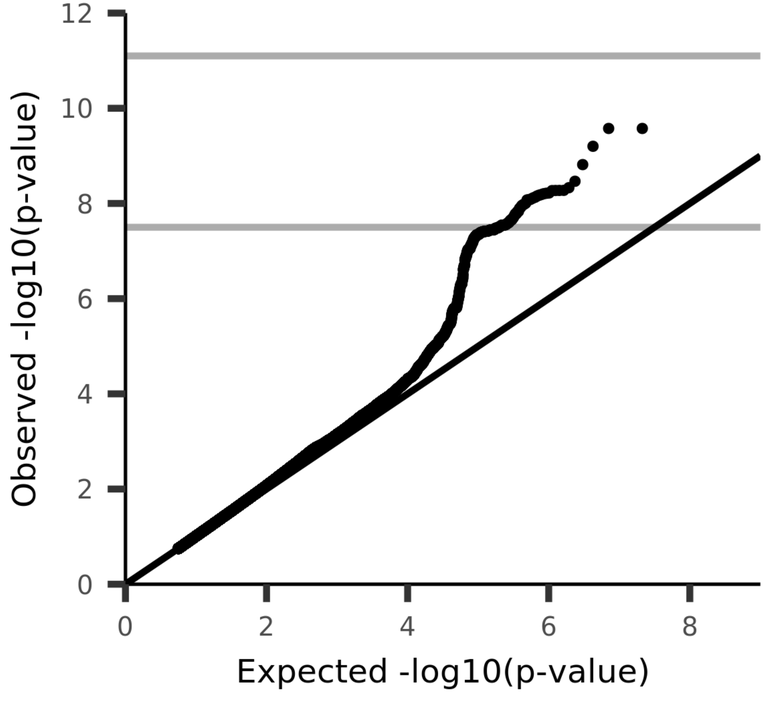
UKB_ID 25192, (IDP_dMRI_TBSS_MO_Superior_longitudinal_fasciculus_R)
Mean MO (diffusion tensor mode) in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



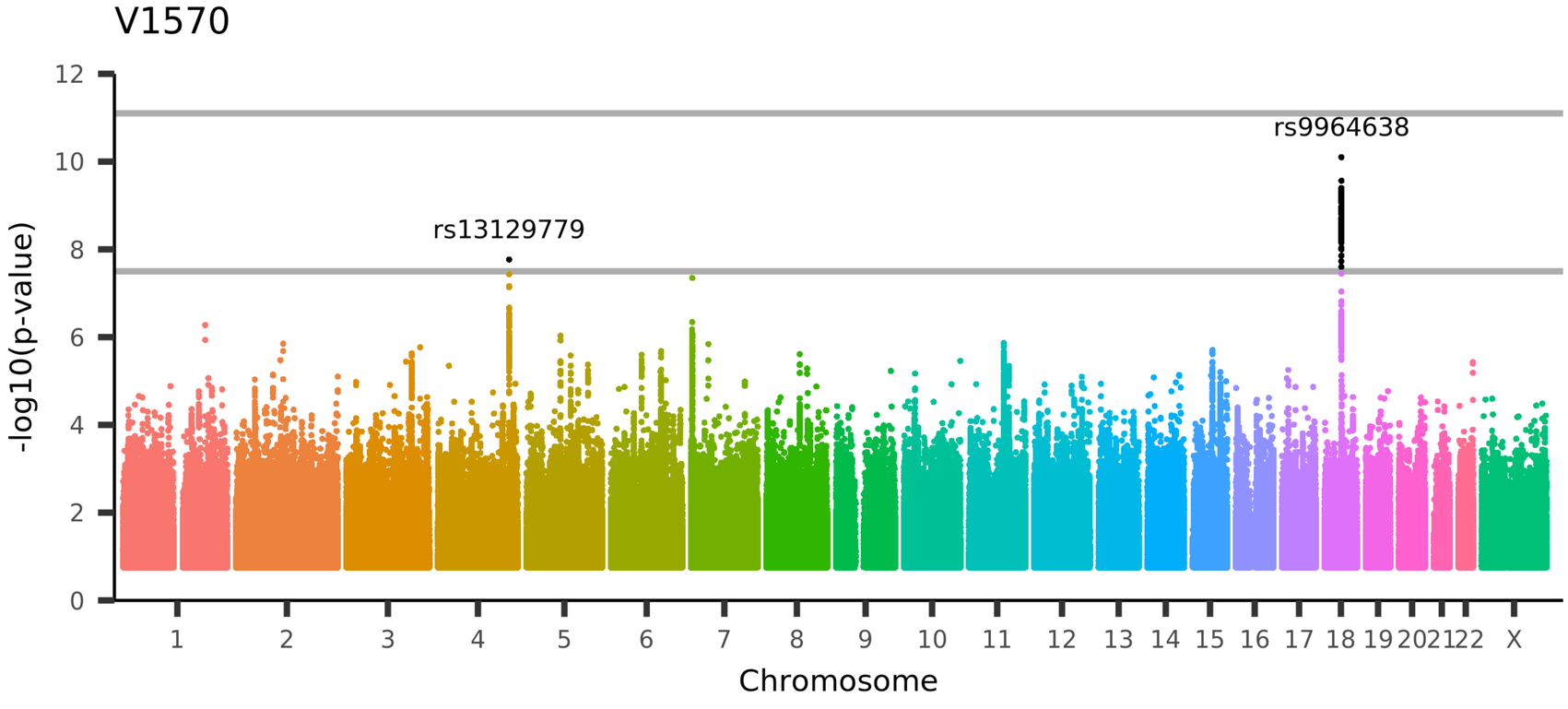


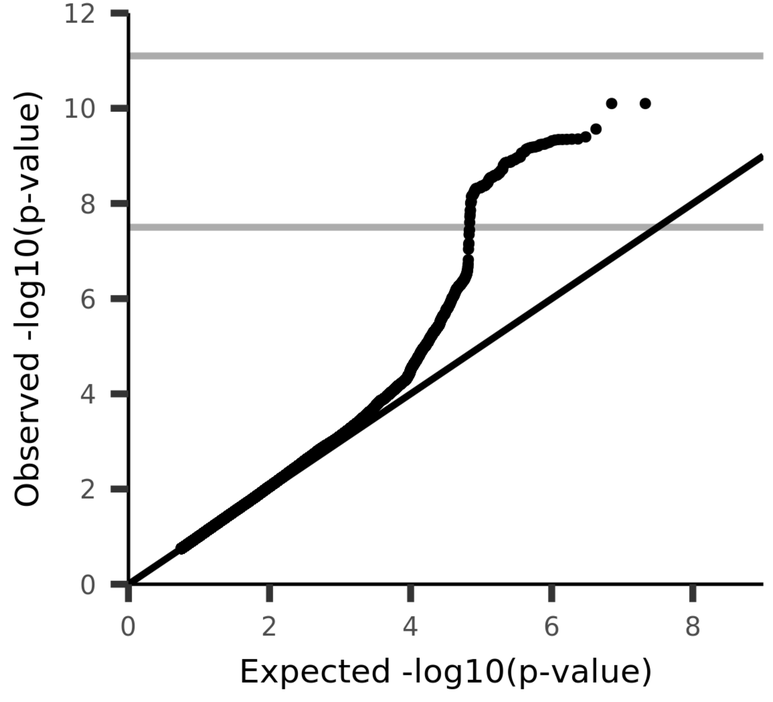
UKB_ID 25193, (IDP_dMRI_TBSS_MO_Superior_longitudinal_fasciculus_L)
Mean MO (diffusion tensor mode) in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



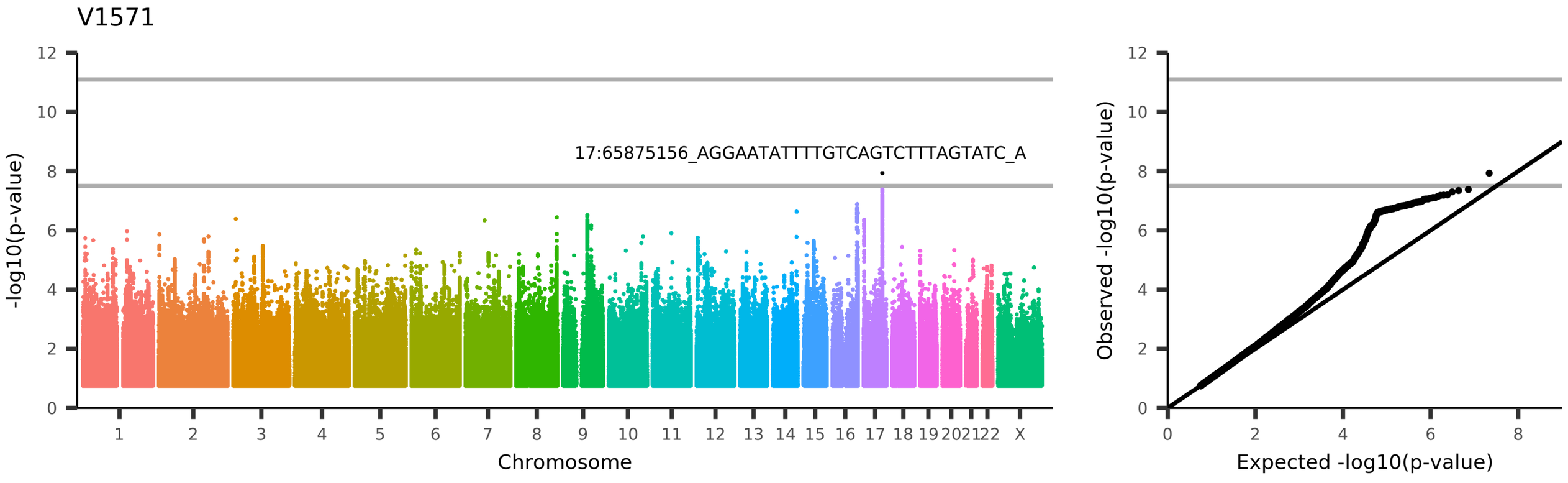


UKB_ID 25194, (IDP_dMRI_TBSS_MO_Superior_fronto-occipital_fasciculus_R)
Mean MO (diffusion tensor mode) in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

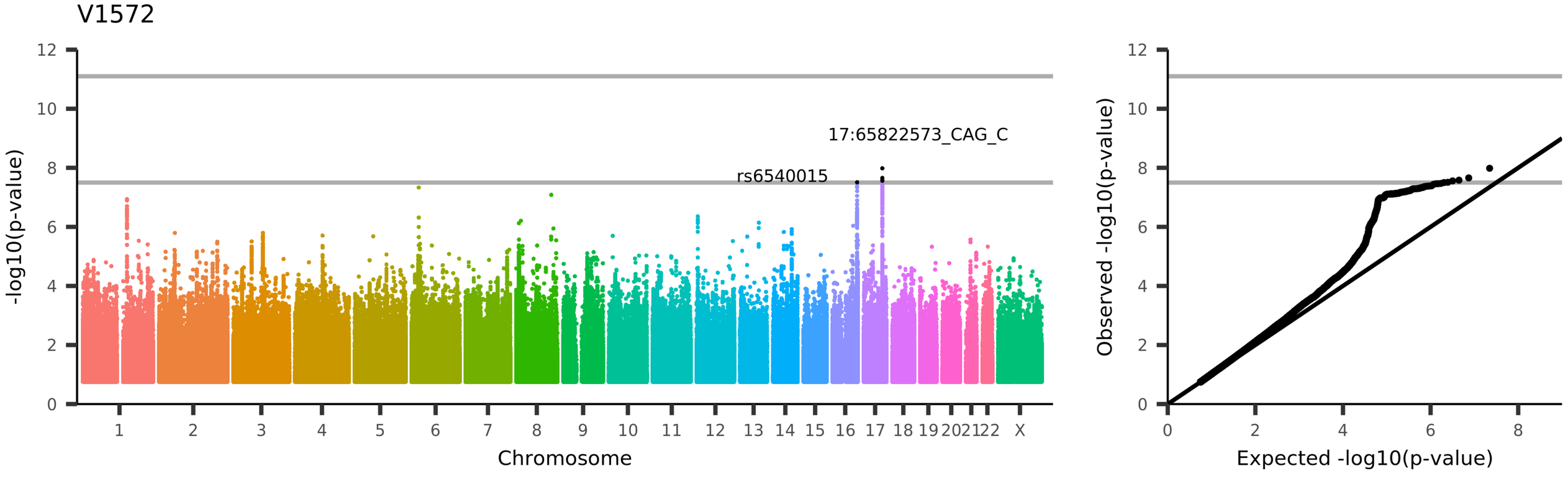




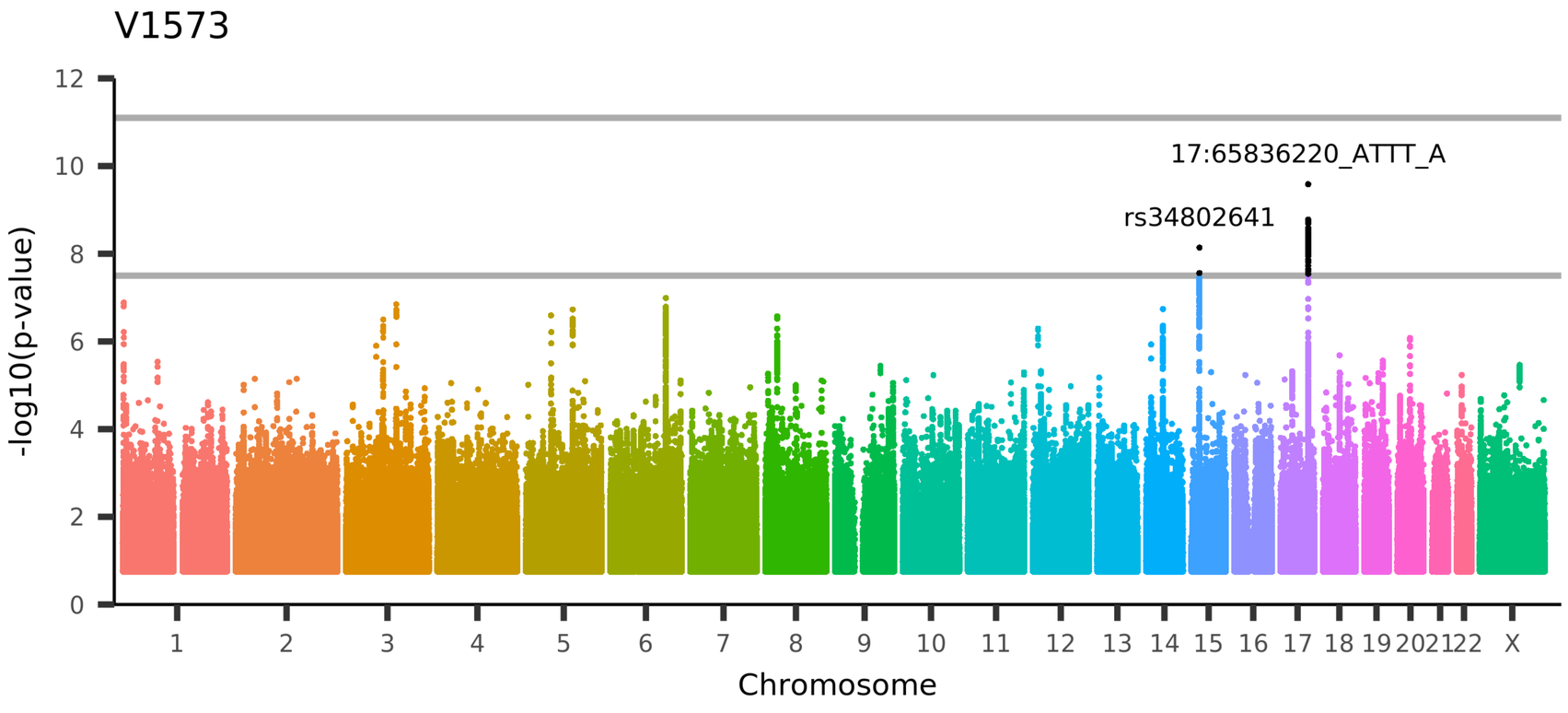
UKB_ID 25195, (IDP_dMRI_TBSS_MO_Superior_fronto-occipital_fasciculus_L)
Mean MO (diffusion tensor mode) in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

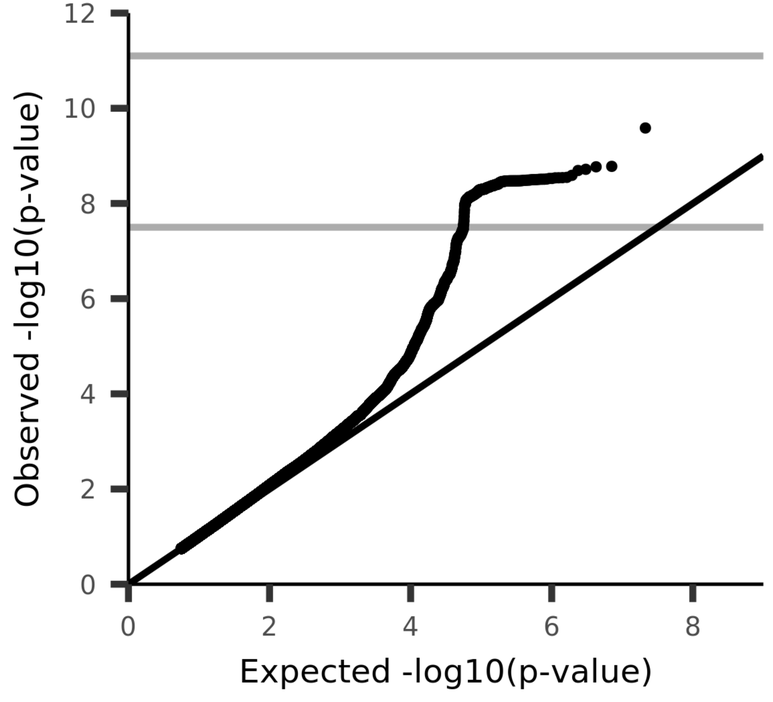


UKB_ID 25196, (IDP_dMRI_TBSS_MO_Uncinate_fasciculus_R)
Mean MO (diffusion tensor mode) in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

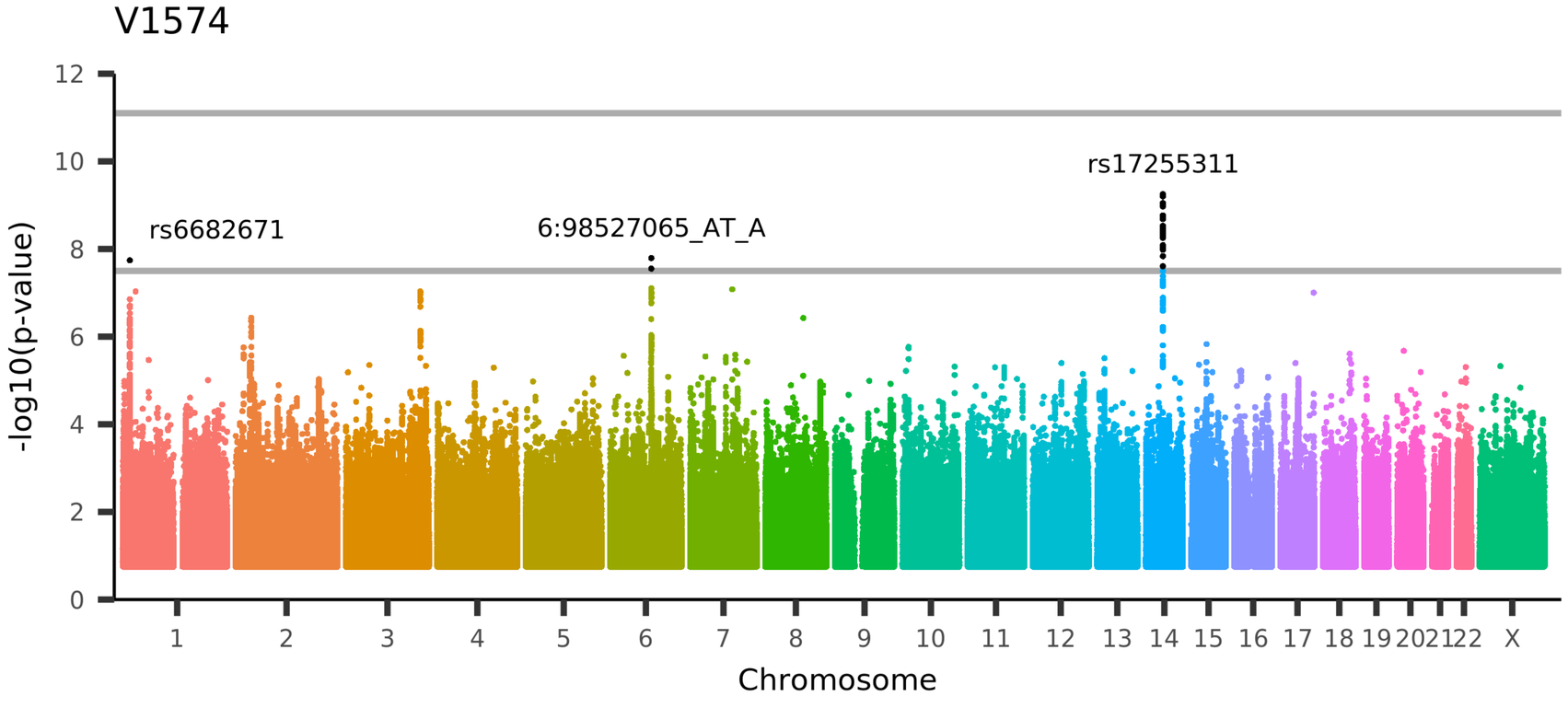


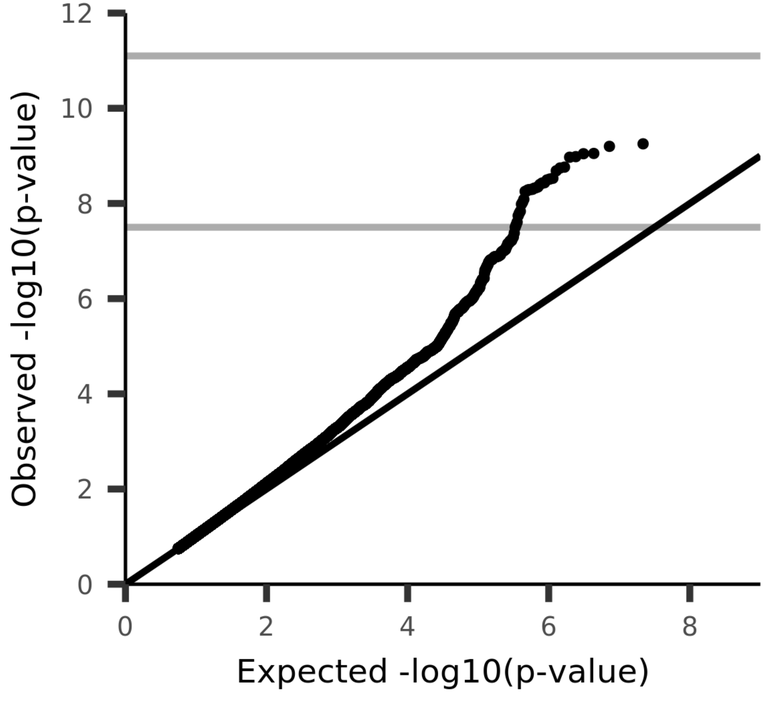
UKB_ID 25197, (IDP_dMRI_TBSS_MO_Uncinate_fasciculus_L)
Mean MO (diffusion tensor mode) in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



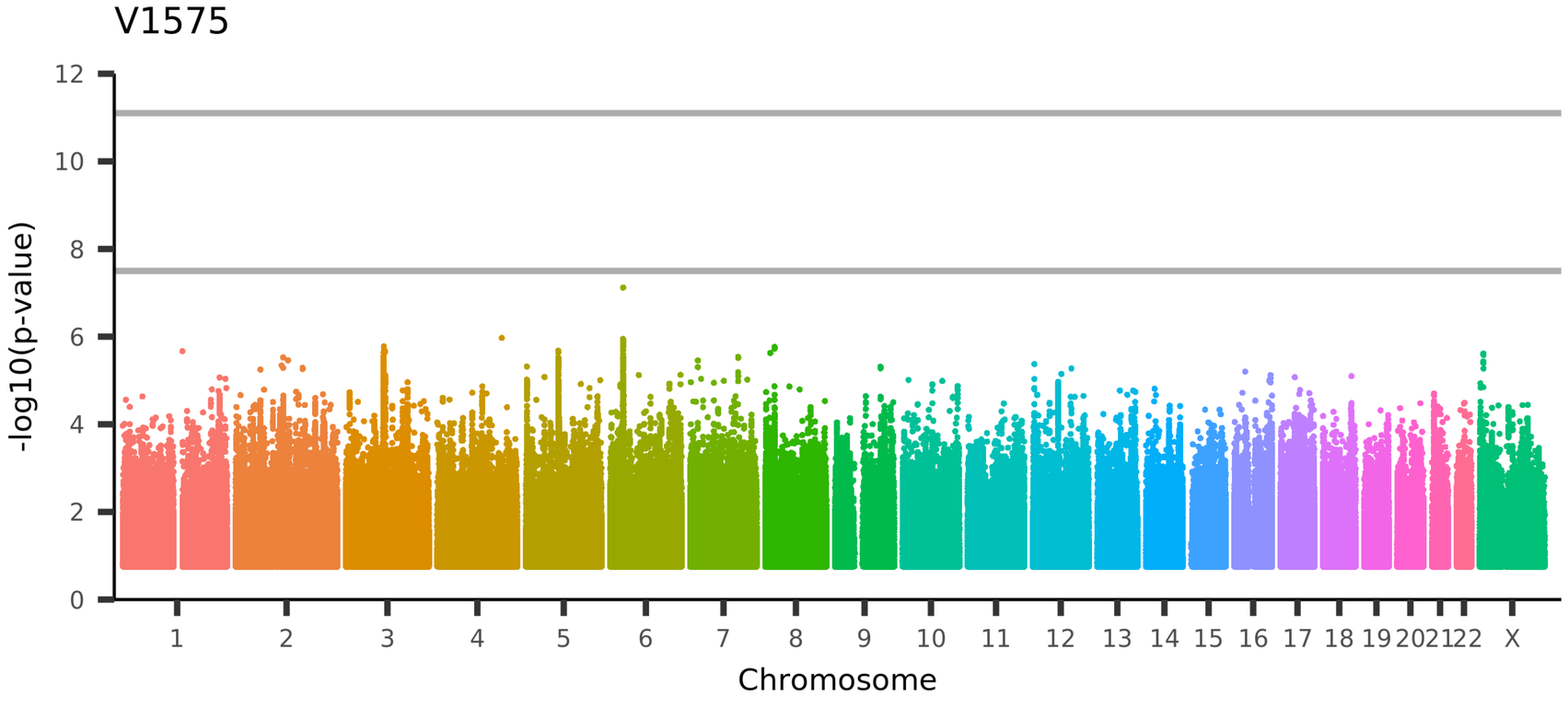


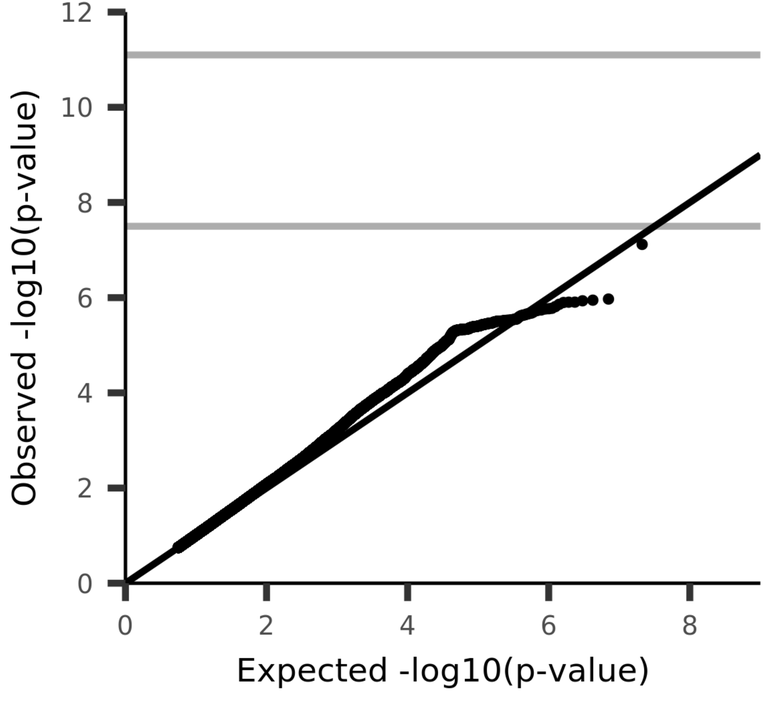
UKB_ID 25198, (IDP_dMRI_TBSS_MO_Tapetum_R)
Mean MO (diffusion tensor mode) in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)



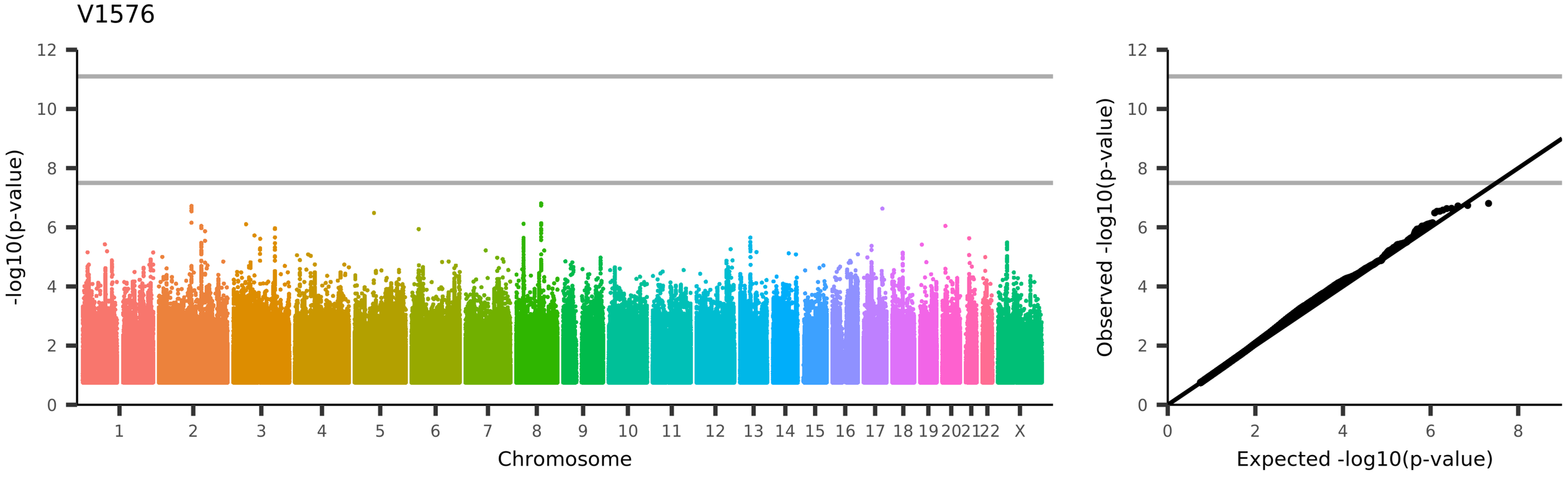


UKB_ID 25199, (IDP_dMRI_TBSS_MO_Tapetum_L)
Mean MO (diffusion tensor mode) in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

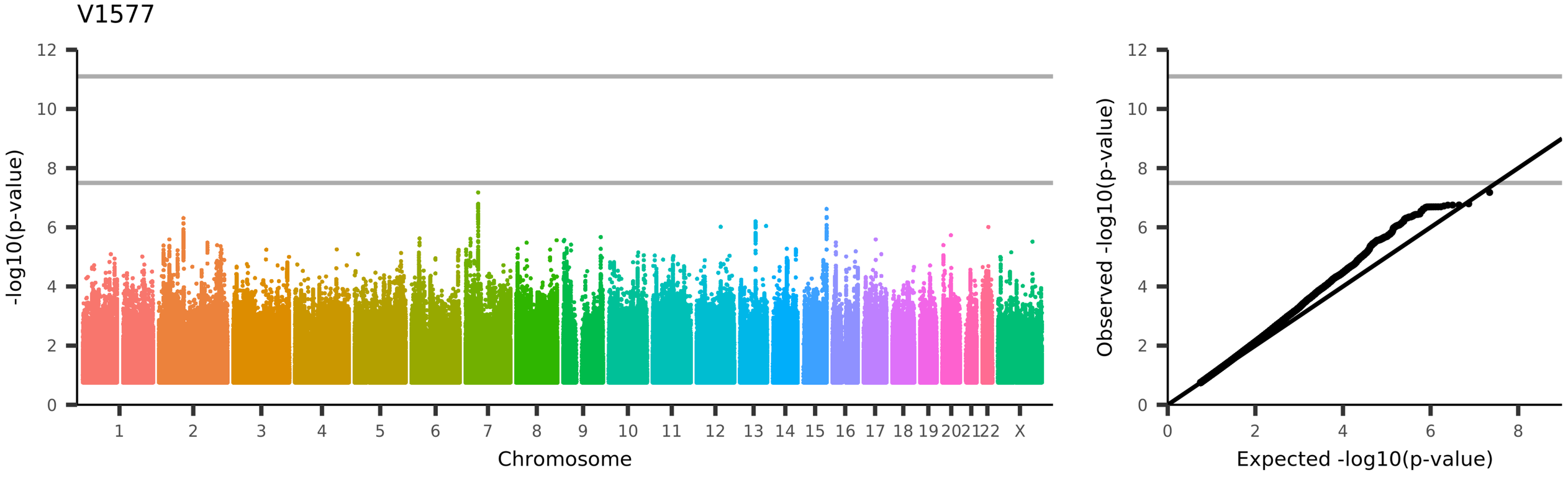


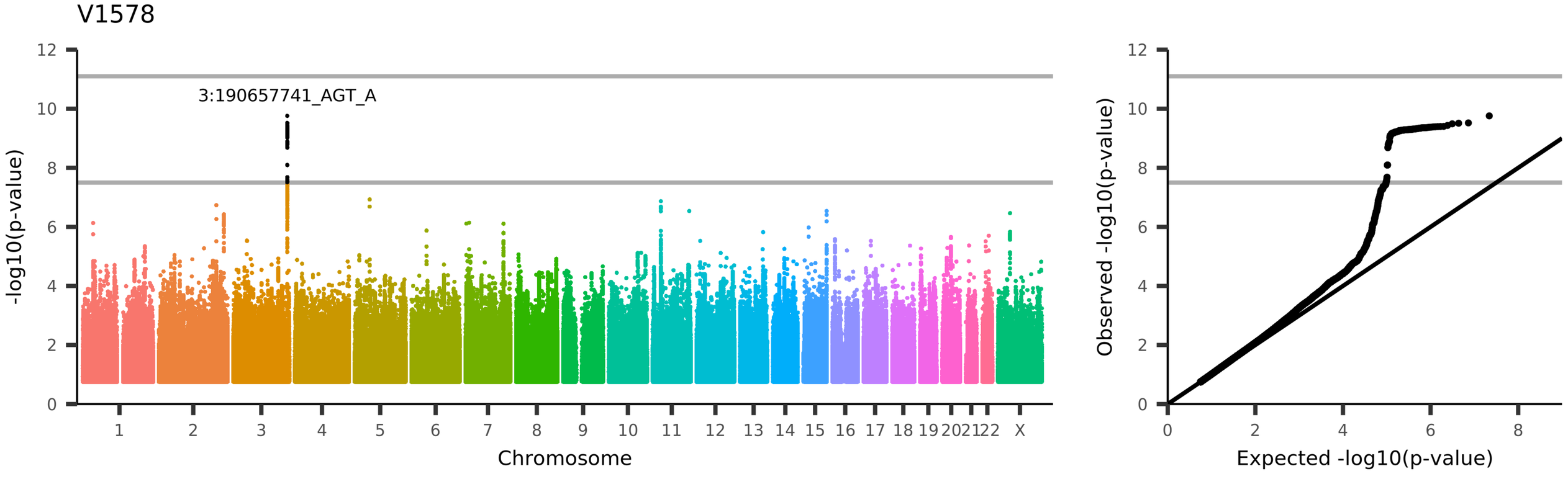


UKB_ID 25542, (IDP_dMRI_ProbtrackX_MO_ar_l)
Weighted-mean MO (diffusion tensor mode) in tract left acoustic radiation (from dMRI data)

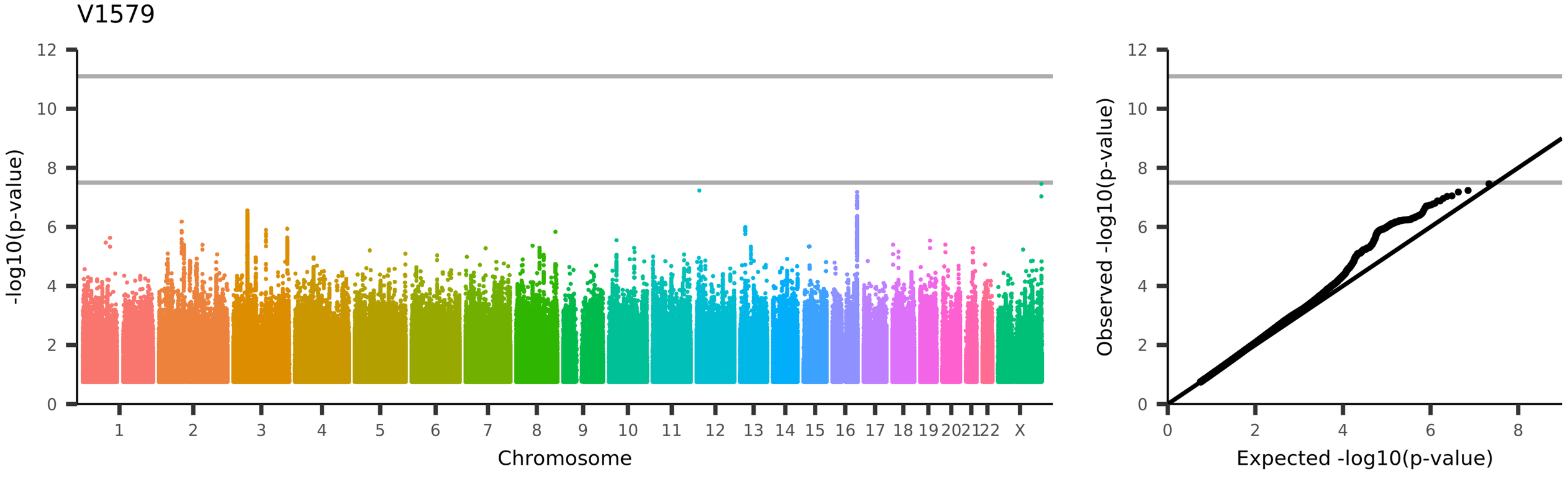


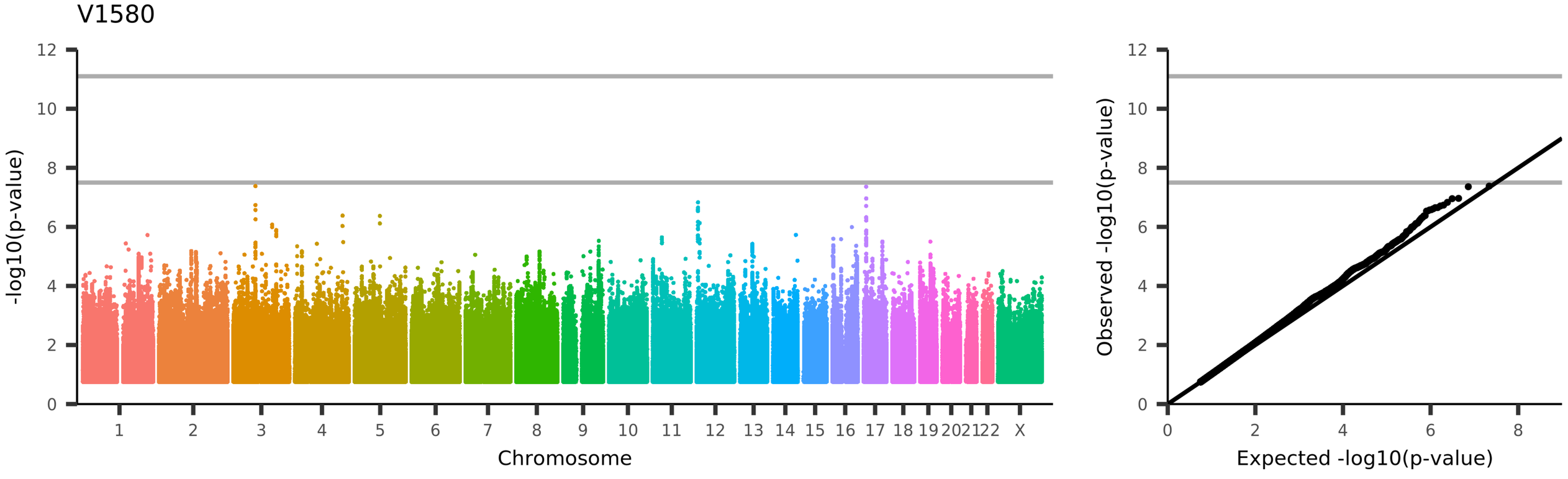
UKB_ID 25543, (IDP_dMRI_ProbtrackX_MO_ar_r)
Weighted-mean MO (diffusion tensor mode) in tract right acoustic radiation (from dMRI data)


V1577
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25544, (IDP_dMRI_ProbtrackX_MO_atr_l)
Weighted-mean MO (diffusion tensor mode) in tract left anterior thalamic radiation (from dMRI data)

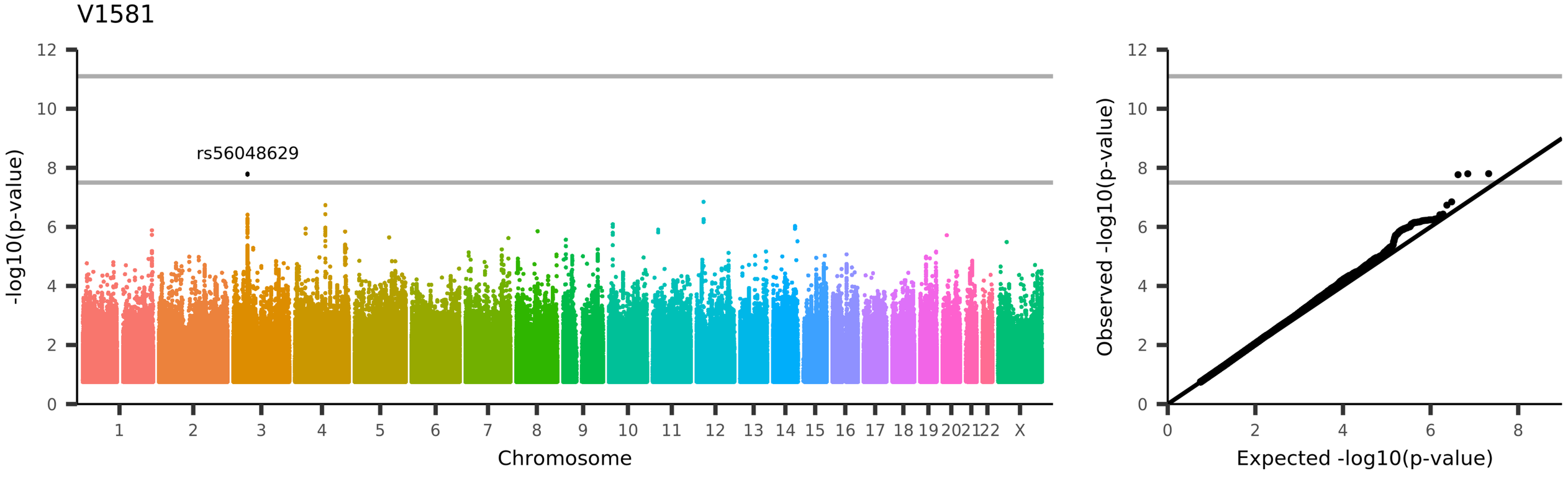


UKB_ID 25545, (IDP_dMRI_ProbtrackX_MO_atr_r)
Weighted-mean MO (diffusion tensor mode) in tract right anterior thalamic radiation (from dMRI data)

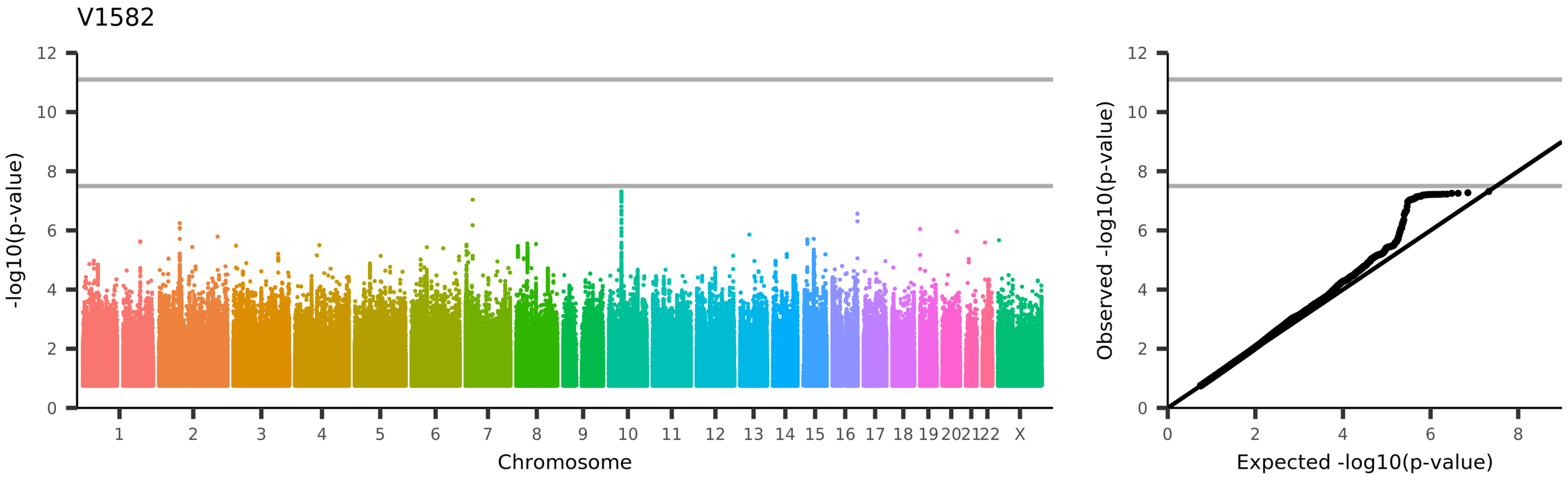

V1579
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25546, (IDP_dMRI_ProbtrackX_MO_cgc_l)
Weighted-mean MO (diffusion tensor mode) in tract left cingulate gyrus part of cingulum (from dMRI data)

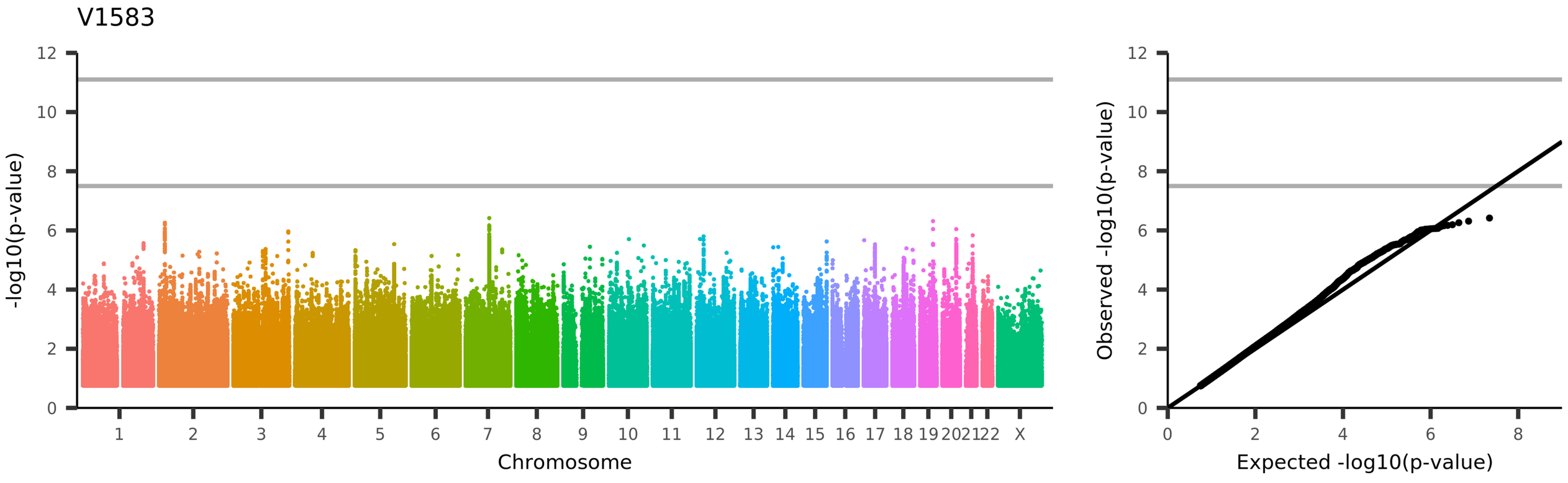


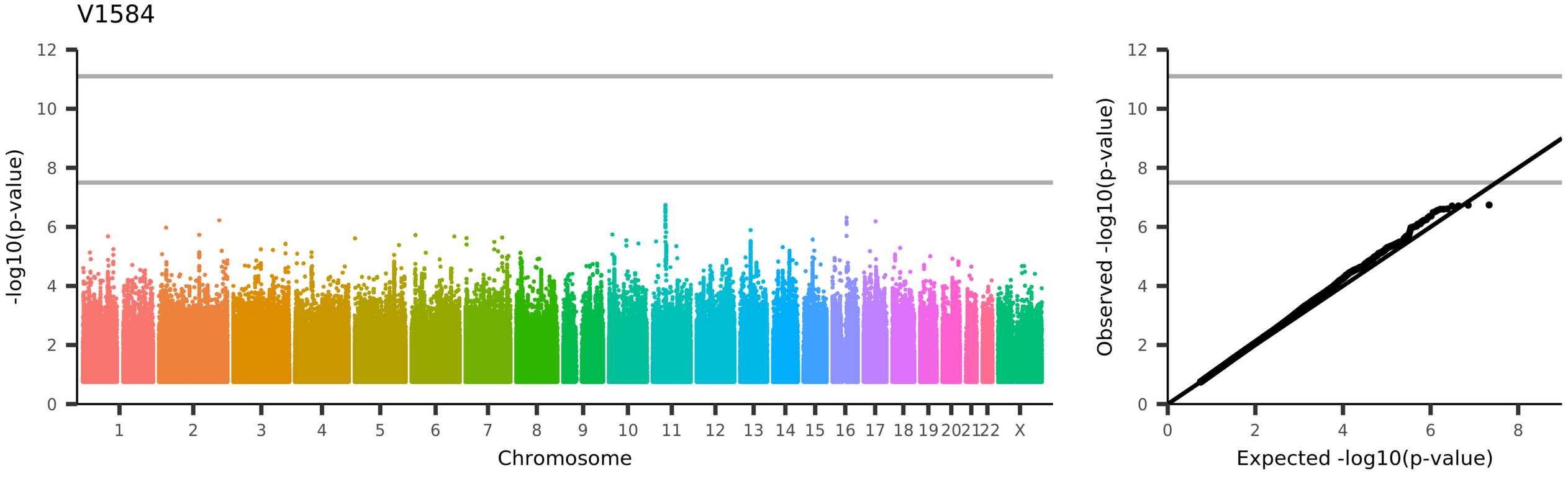
UKB_ID 25547, (IDP_dMRI_ProbtrackX_MO_cgc_r)
Weighted-mean MO (diffusion tensor mode) in tract right cingulate gyrus part of cingulum (from dMRI data)

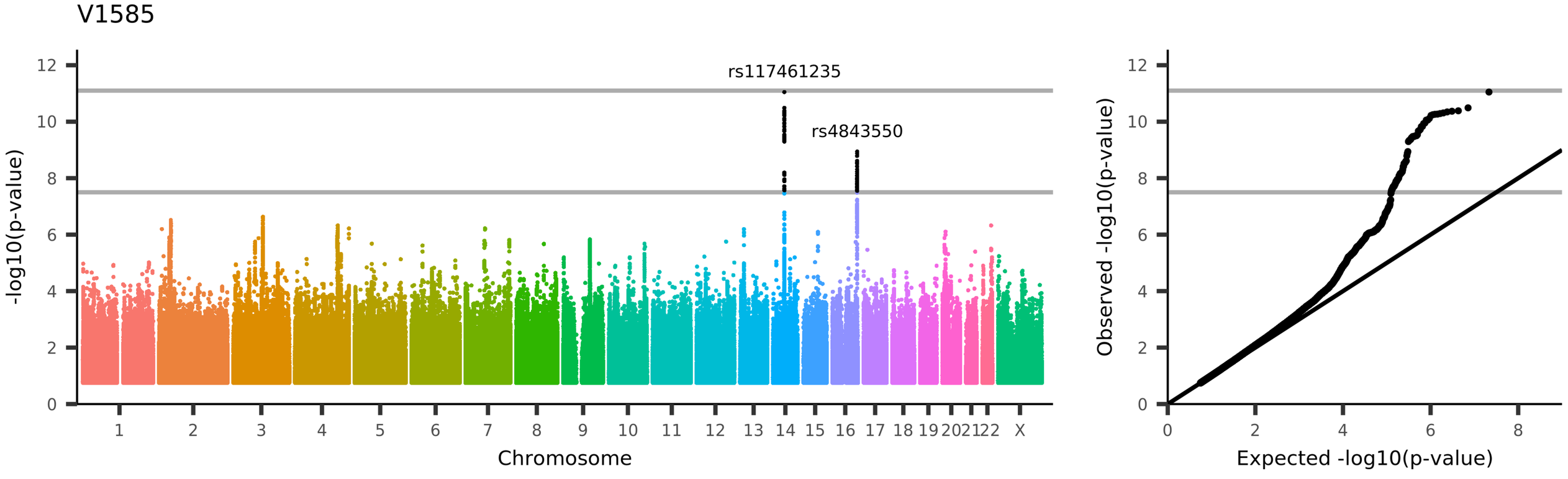


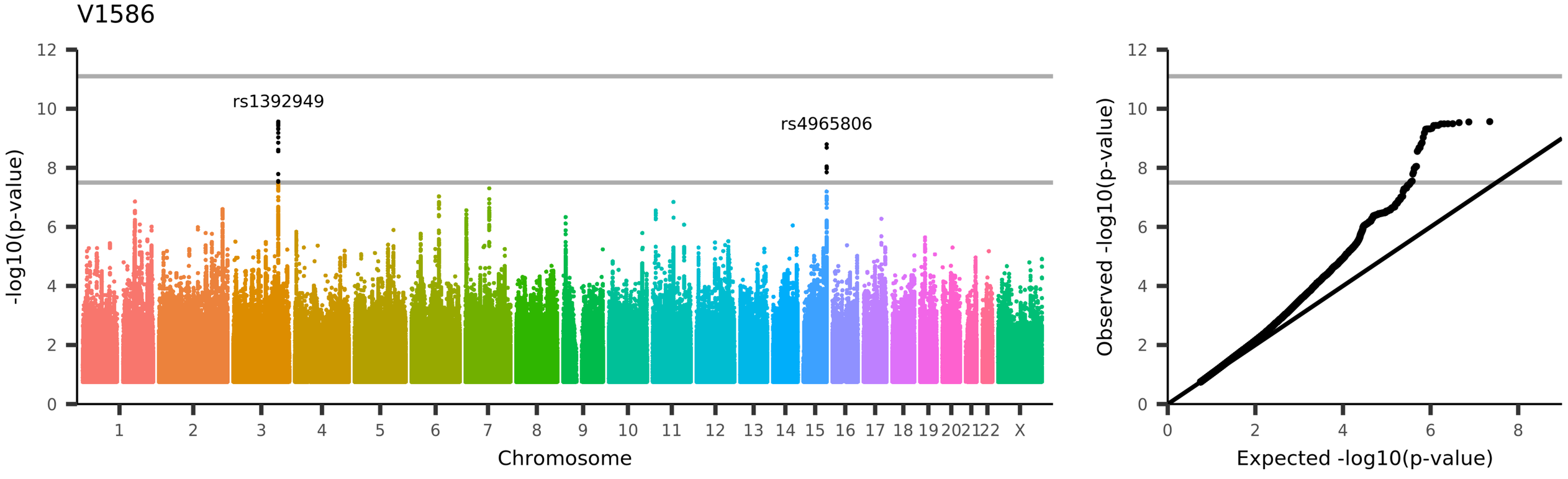
UKB_ID 25548, (IDP_dMRI_ProbtrackX_MO_cgh_l)
Weighted-mean MO (diffusion tensor mode) in tract left parahippocampal part of cingulum (from dMRI data)

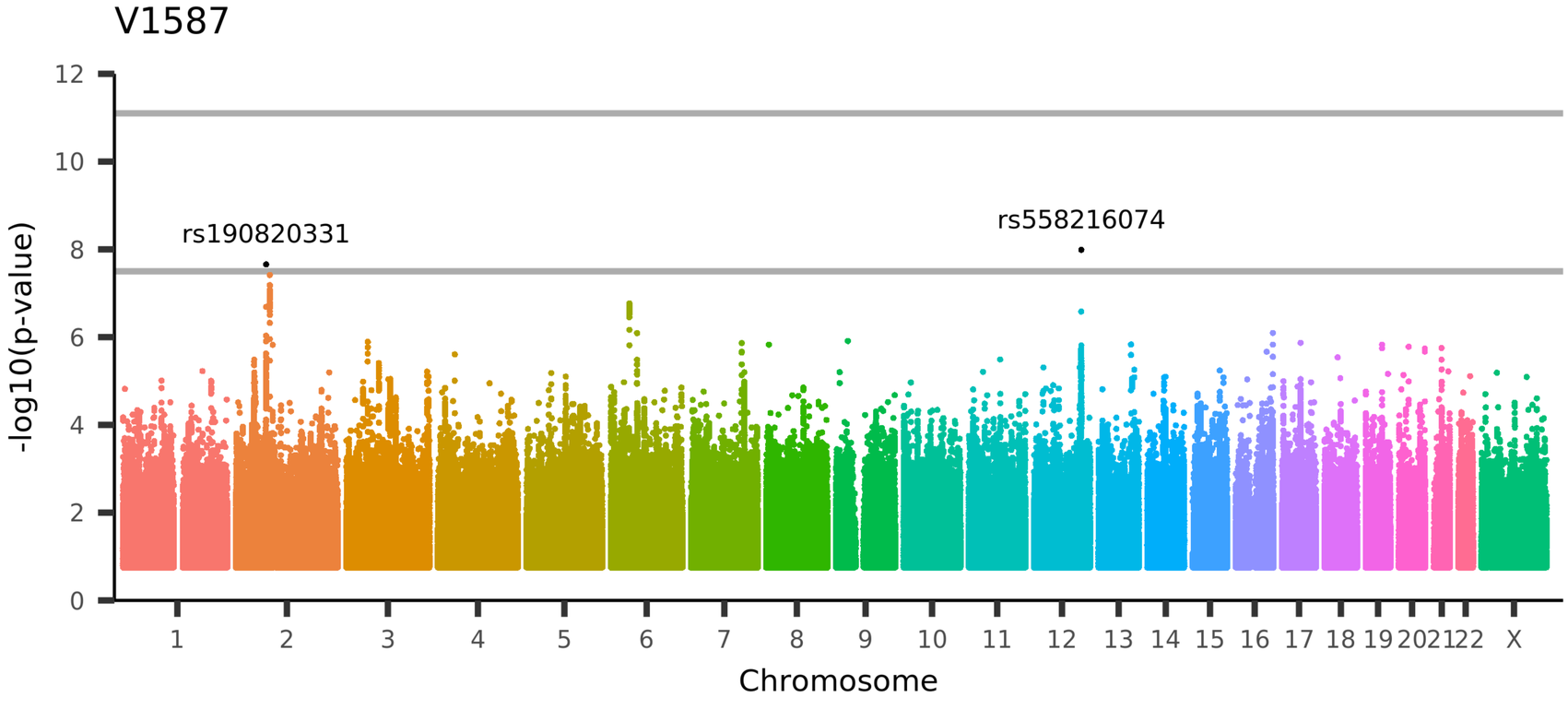

V1582
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25549, (IDP_dMRI_ProbtrackX_MO_cgh_r)
Weighted-mean MO (diffusion tensor mode) in tract right parahippocampal part of cingulum (from dMRI data)

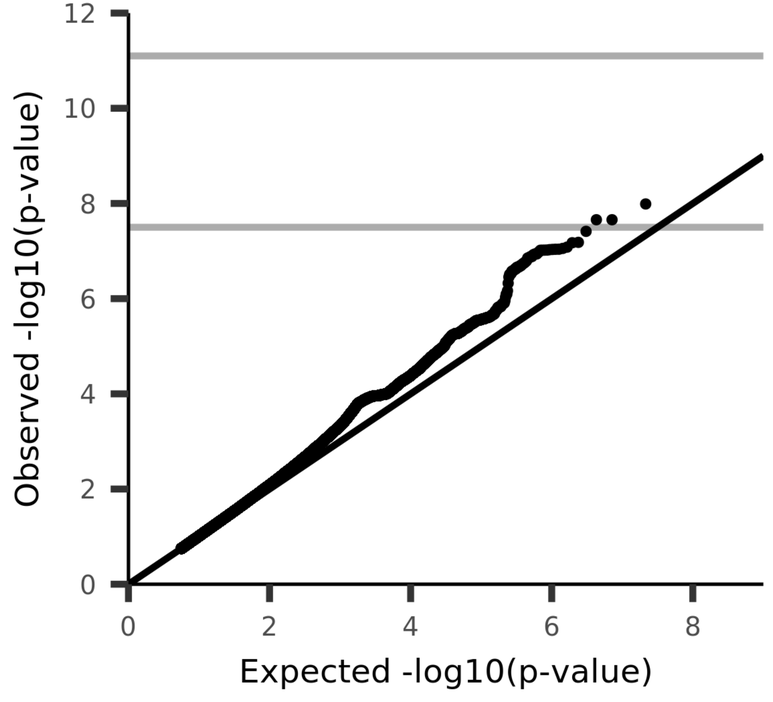

V1583
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25550, (IDP_dMRI_ProbtrackX_MO_cst_l)
Weighted-mean MO (diffusion tensor mode) in tract left corticospinal tract (from dMRI data)


V1584
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25551, (IDP_dMRI_ProbtrackX_MO_cst_r)
Weighted-mean MO (diffusion tensor mode) in tract right corticospinal tract (from dMRI data)

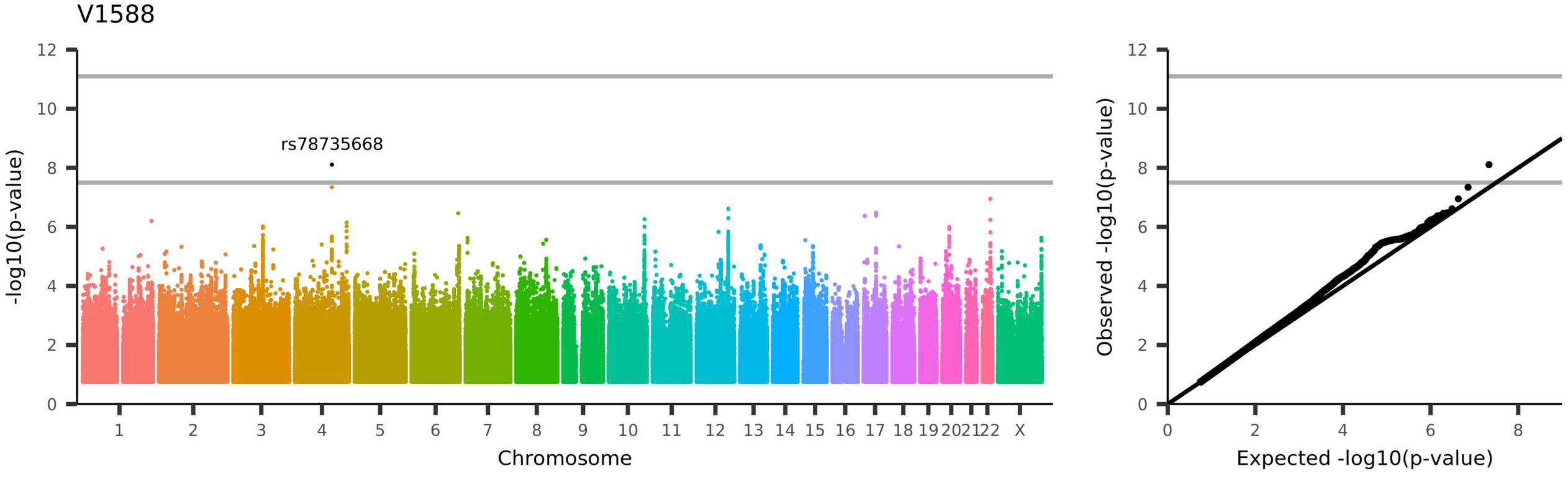

V1585
rs117461235
rs4843550
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25552, (IDP_dMRI_ProbtrackX_MO_fma)
Weighted-mean MO (diffusion tensor mode) in tract forceps major (from dMRI data)

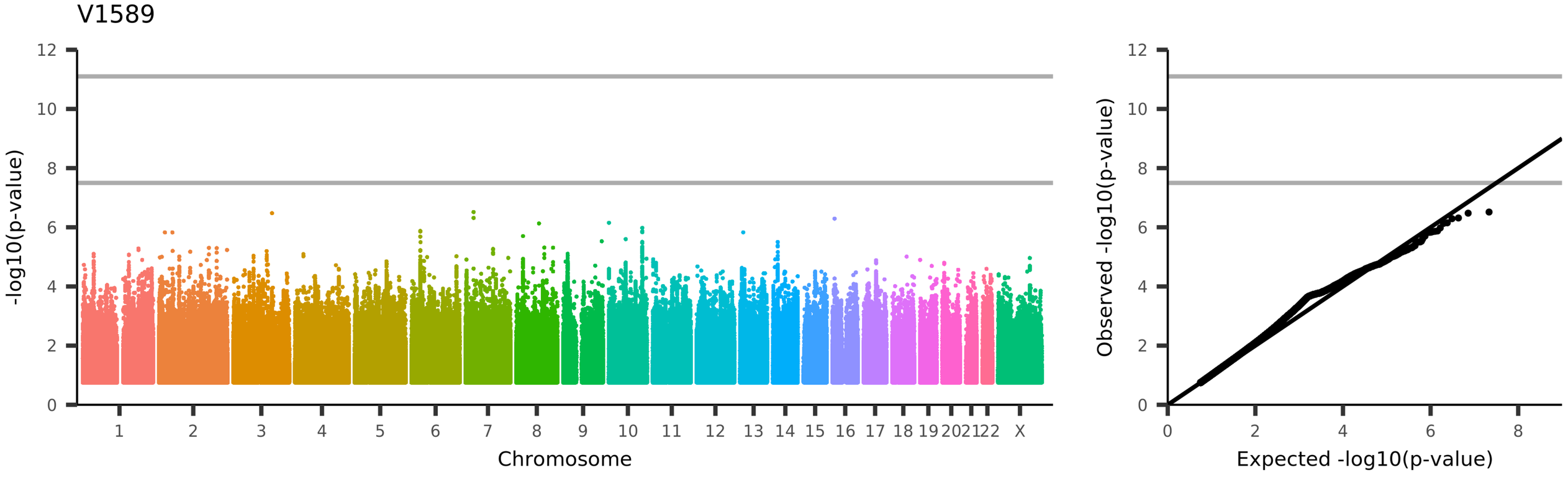

V1586
rs1392949
rs4965806
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25553, (IDP_dMRI_ProbtrackX_MO_fmi)
Weighted-mean MO (diffusion tensor mode) in tract forceps minor (from dMRI data)

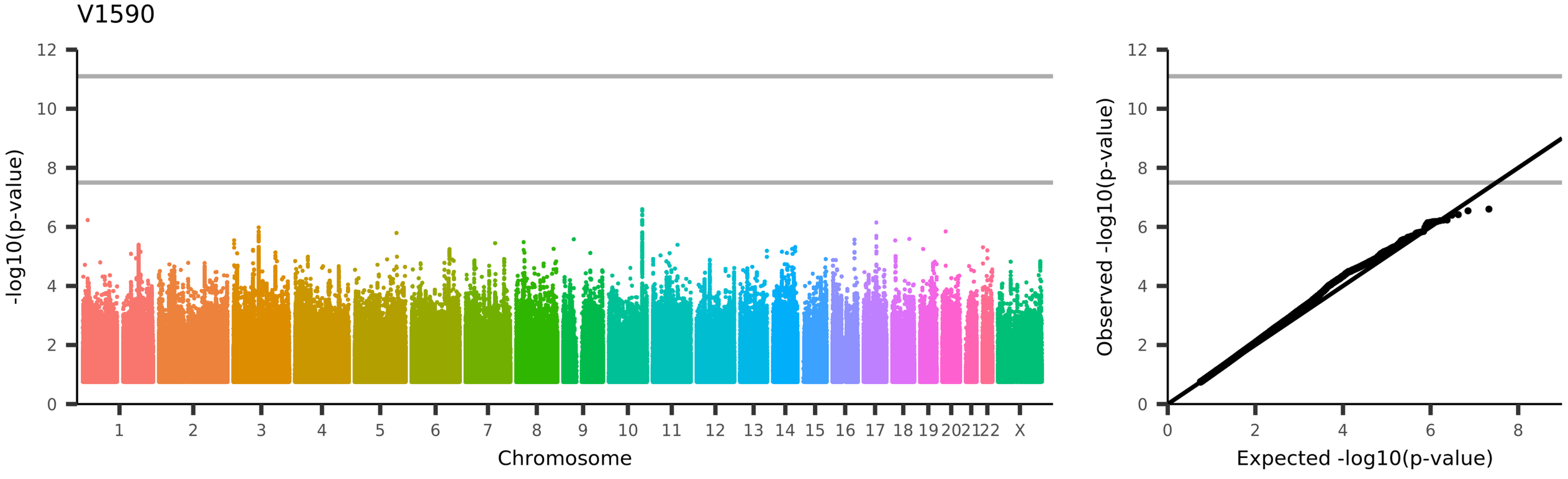


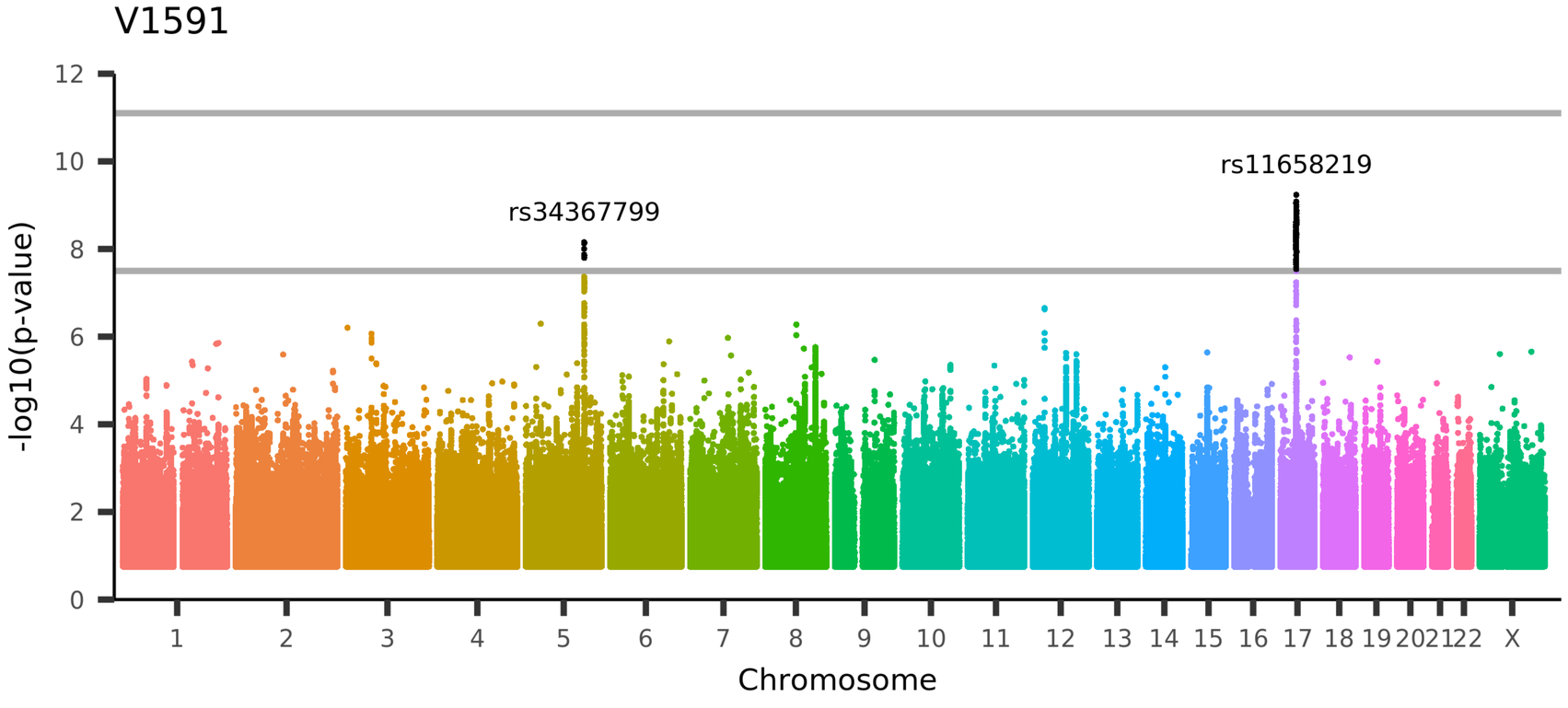


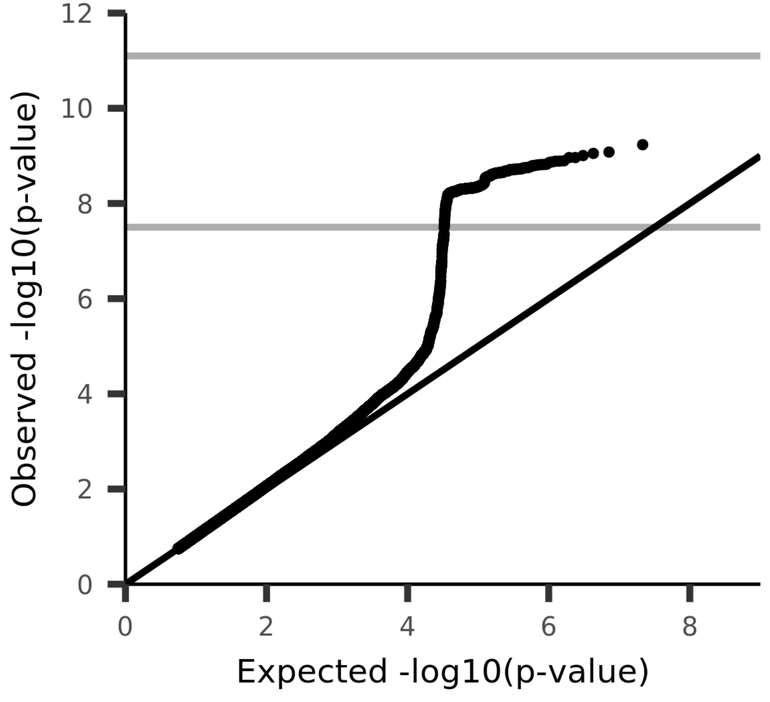
UKB_ID 25554, (IDP_dMRI_ProbtrackX_MO_ifo_l)
Weighted-mean MO (diffusion tensor mode) in tract left inferior fronto-occipital fasciculus (from dMRI data)


V1588
rs78735668
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25555, (IDP_dMRI_ProbtrackX_MO_ifo_r)
Weighted-mean MO (diffusion tensor mode) in tract right inferior fronto-occipital fasciculus (from dMRI data)

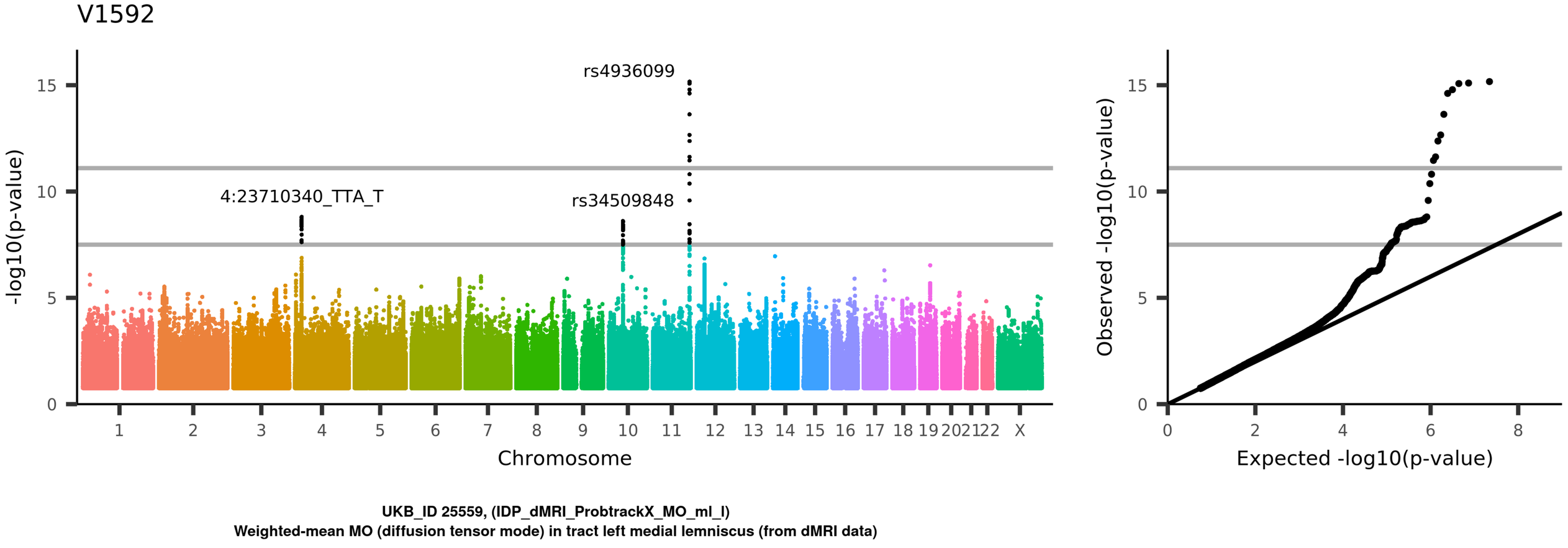

V1589
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25556, (IDP_dMRI_ProbtrackX_MO_ilf_l)
Weighted-mean MO (diffusion tensor mode) in tract left inferior longitudinal fasciculus (from dMRI data)

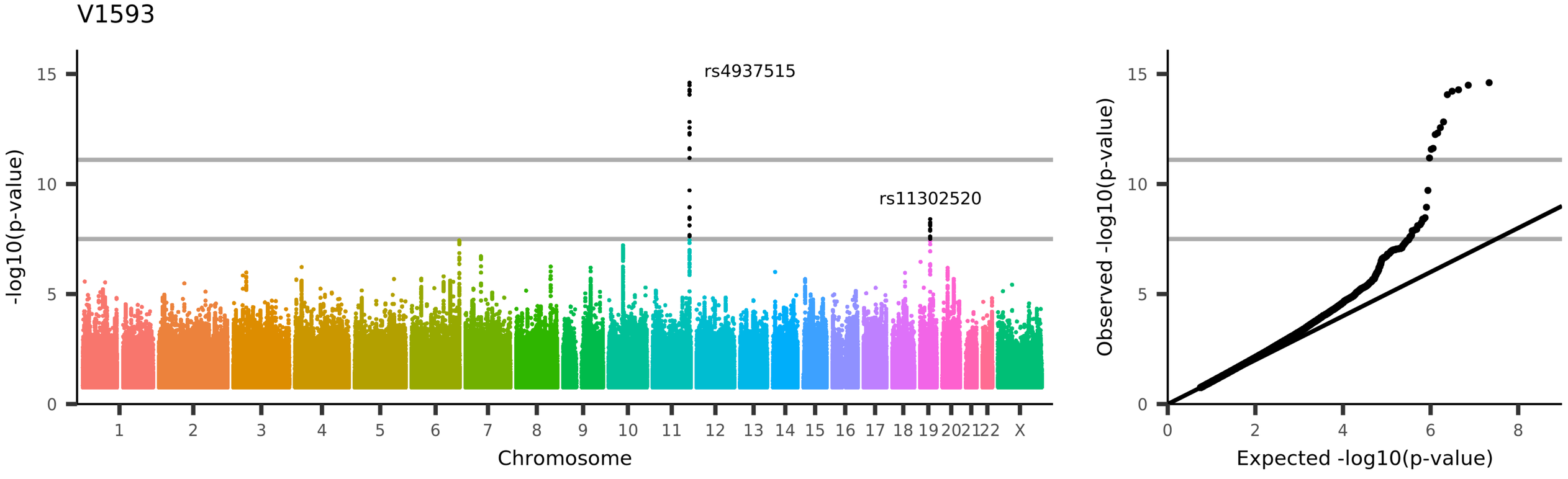

V1590
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25557, (IDP_dMRI_ProbtrackX_MO_ilf_r)
Weighted-mean MO (diffusion tensor mode) in tract right inferior longitudinal fasciculus (from dMRI data)



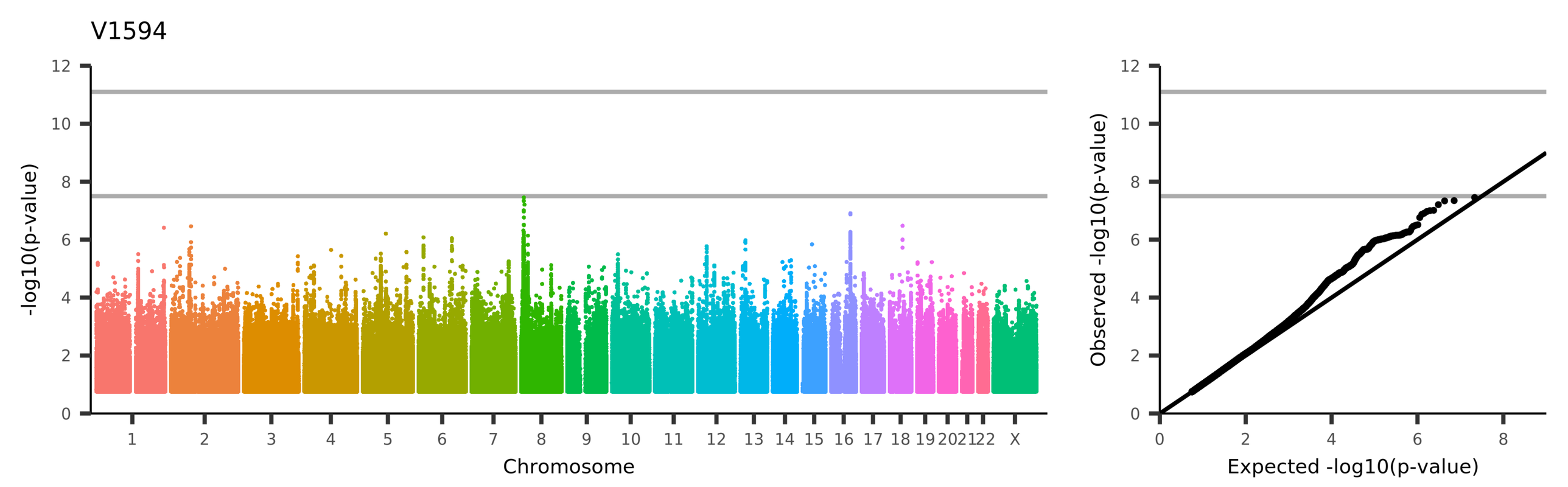


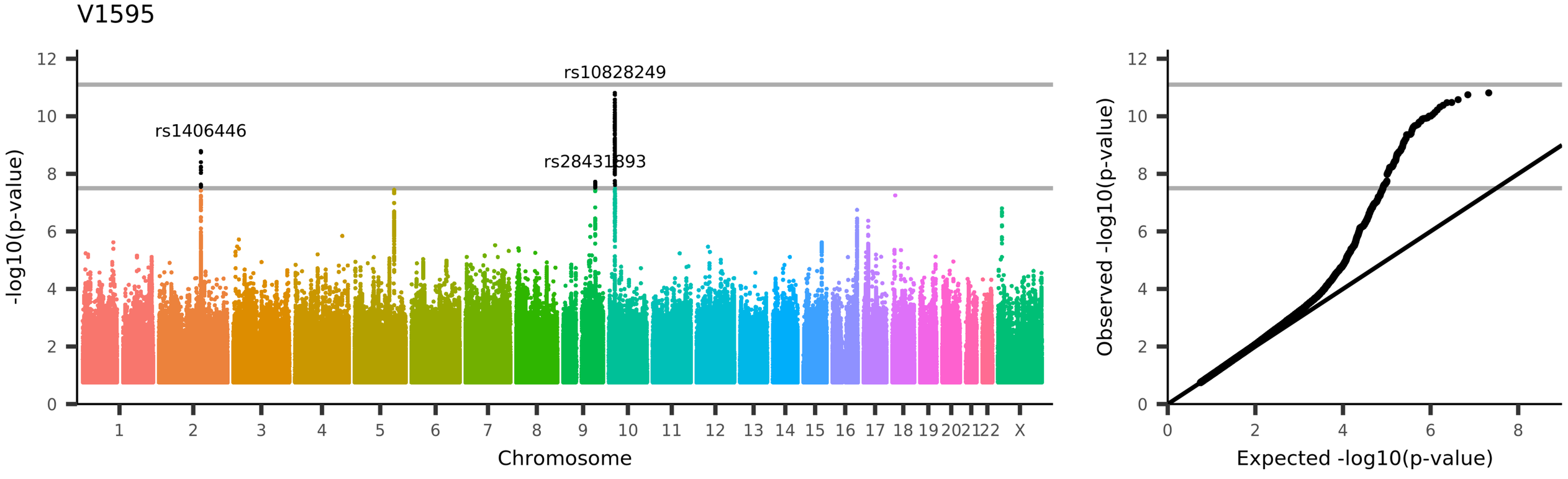
UKB_ID 25558, (IDP_dMRI_ProbtrackX_MO_mcp)
Weighted-mean MO (diffusion tensor mode) in tract middle cerebellar peduncle (from dMRI data)

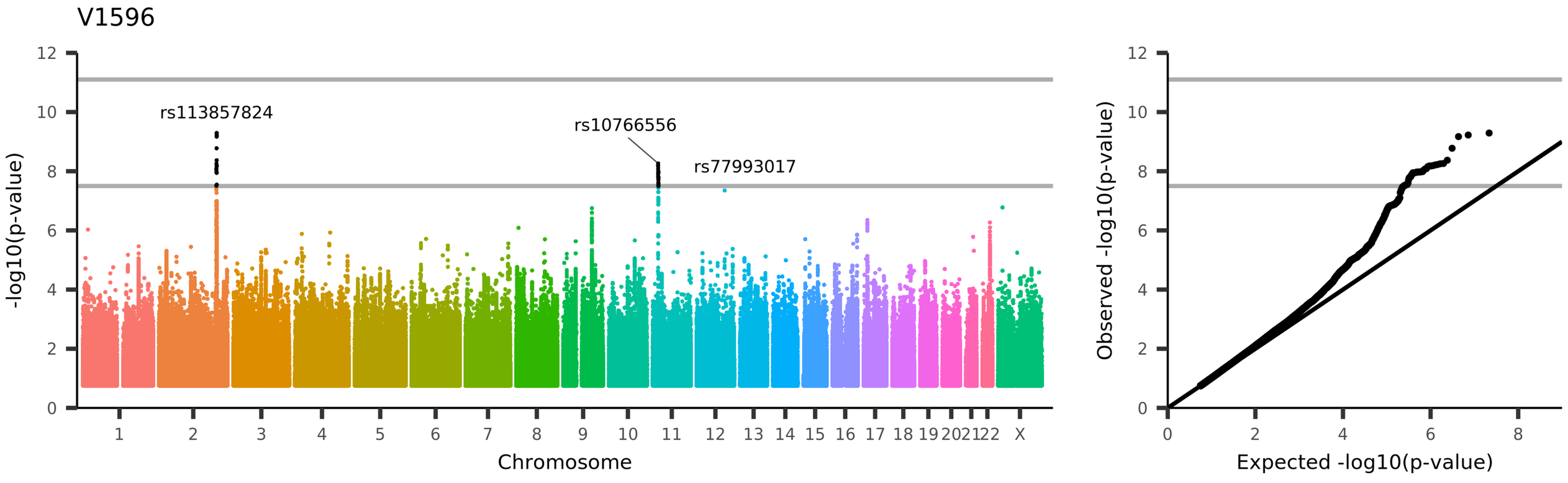

V1592
rs4936099
4:23710340_TTA_T
rs34509848
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25559, (IDP_dMRI_ProbtrackX_MO_ml_l)
Weighted-mean MO (diffusion tensor mode) in tract left medial lemniscus (from dMRI data)

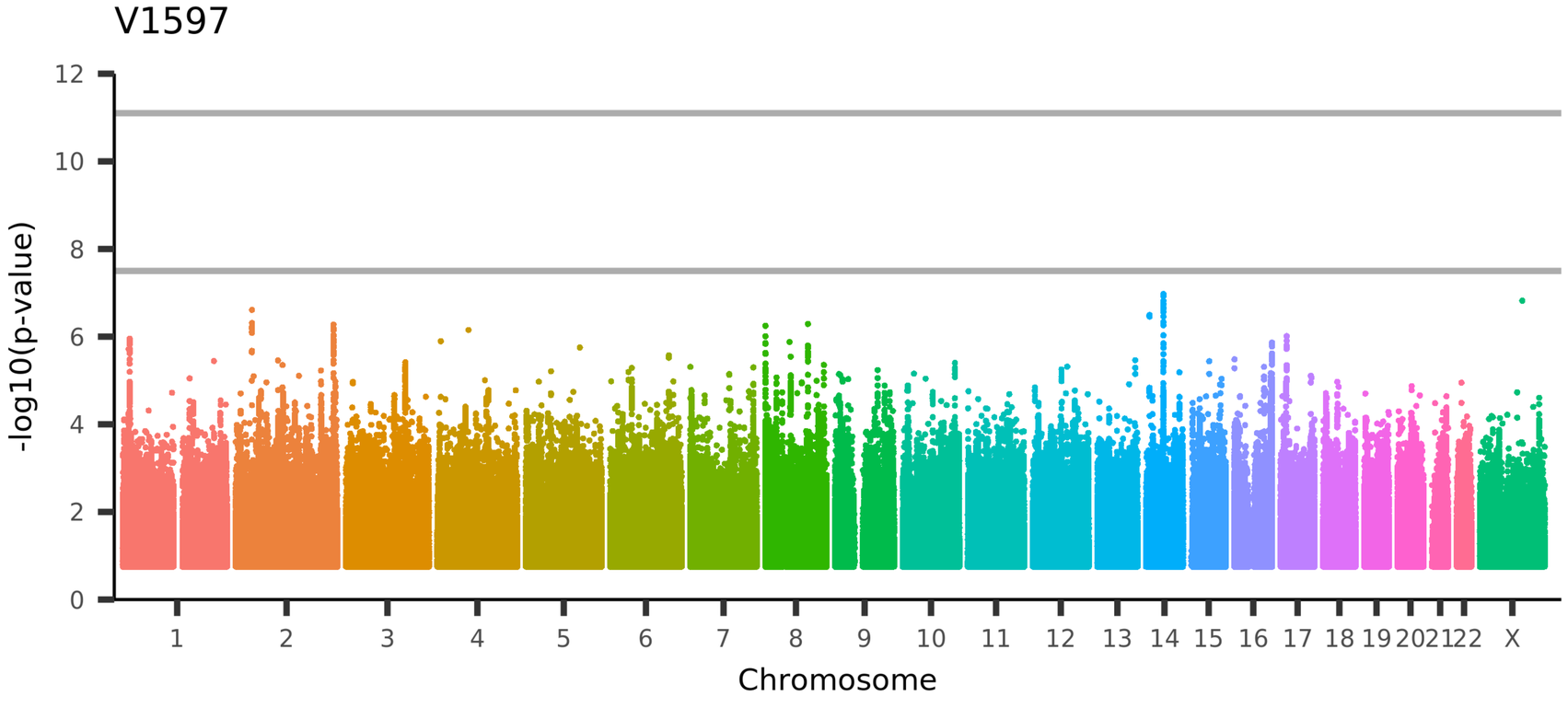


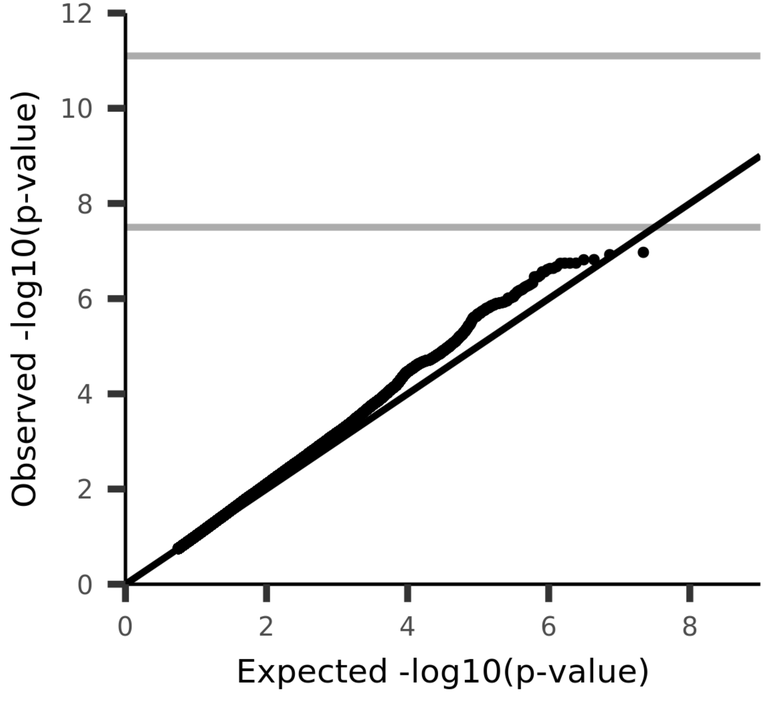
UKB_ID 25560, (IDP_dMRI_ProbtrackX_MO_ml_r)
Weighted-mean MO (diffusion tensor mode) in tract right medial lemniscus (from dMRI data)


V1594
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25561, (IDP_dMRI_ProbtrackX_MO_ptr_l)
Weighted-mean MO (diffusion tensor mode) in tract left posterior thalamic radiation (from dMRI data)


V1595
rs10828249
rs1406446
rs28431893
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25562, (IDP_dMRI_ProbtrackX_MO_ptr_r)
Weighted-mean MO (diffusion tensor mode) in tract right posterior thalamic radiation (from dMRI data)

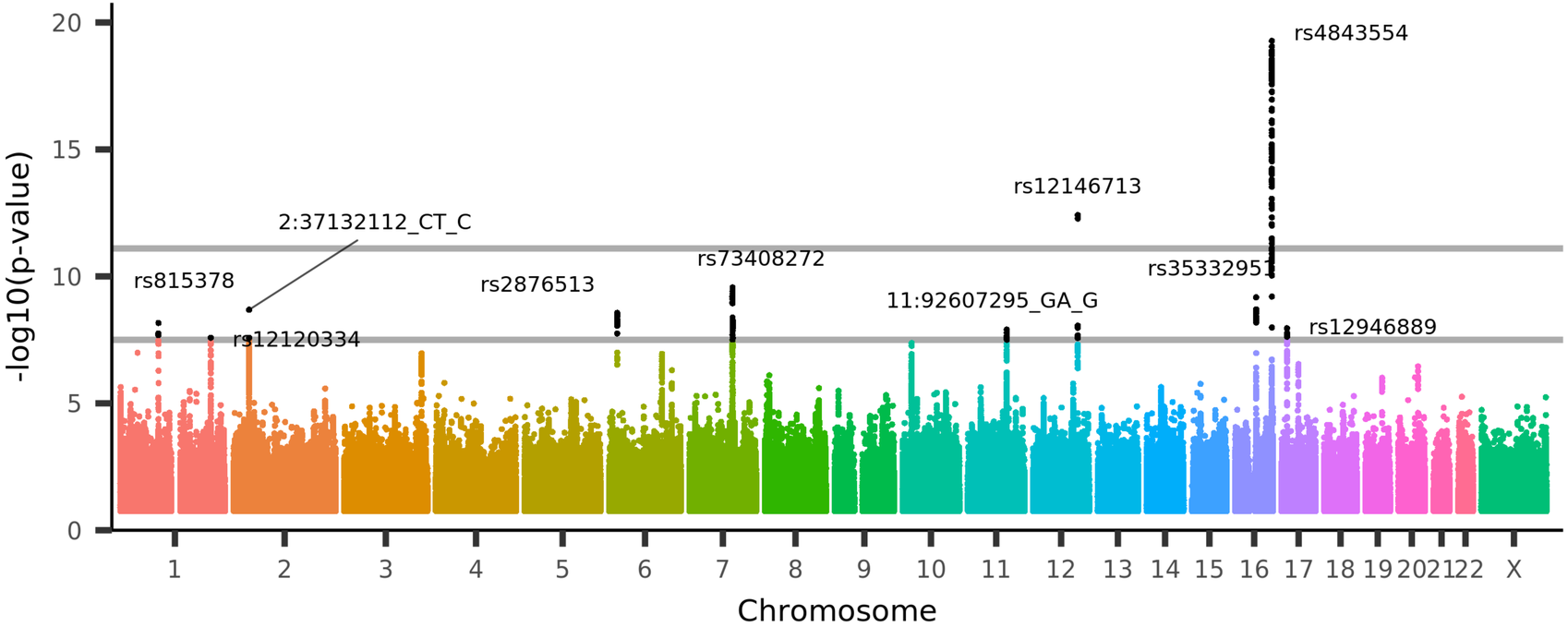

V1596
rs113857824
rs10766556
rs77993017
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25563, (IDP_dMRI_ProbtrackX_MO_slf_l)
Weighted-mean MO (diffusion tensor mode) in tract left superior longitudinal fasciculus (from dMRI data)

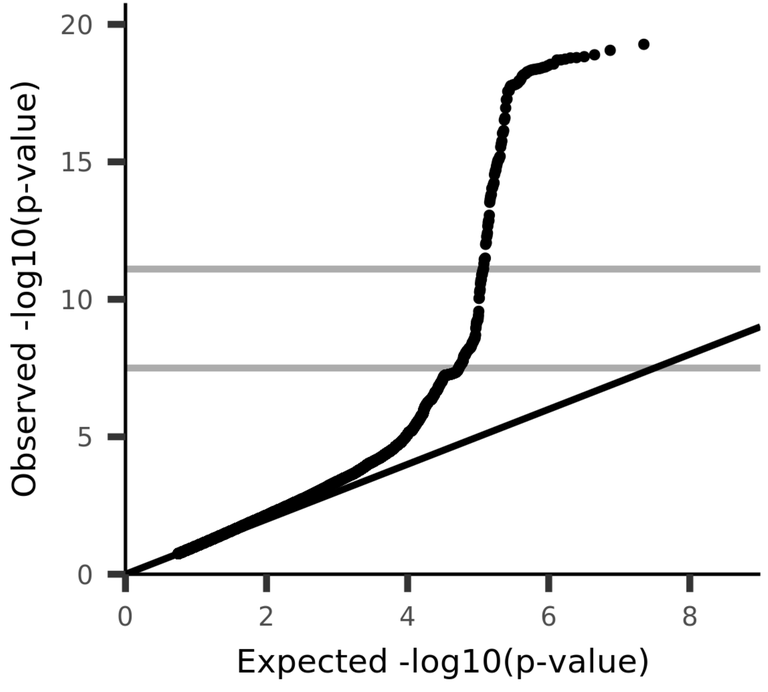




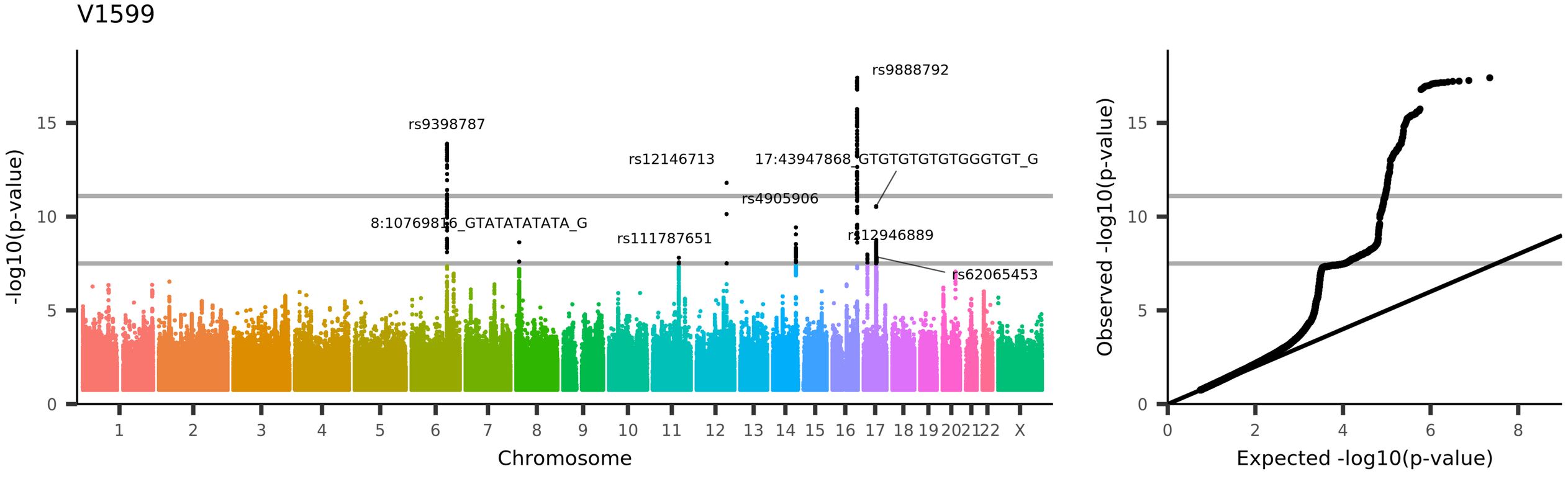
UKB_ID 25564, (IDP_dMRI_ProbtrackX_MO_slf_r)
Weighted-mean MO (diffusion tensor mode) in tract right superior longitudinal fasciculus (from dMRI data)

V1598





UKB_ID 25565, (IDP_dMRI_ProbtrackX_MO_str_l)
Weighted-mean MO (diffusion tensor mode) in tract left superior thalamic radiation (from dMRI data)


V1599
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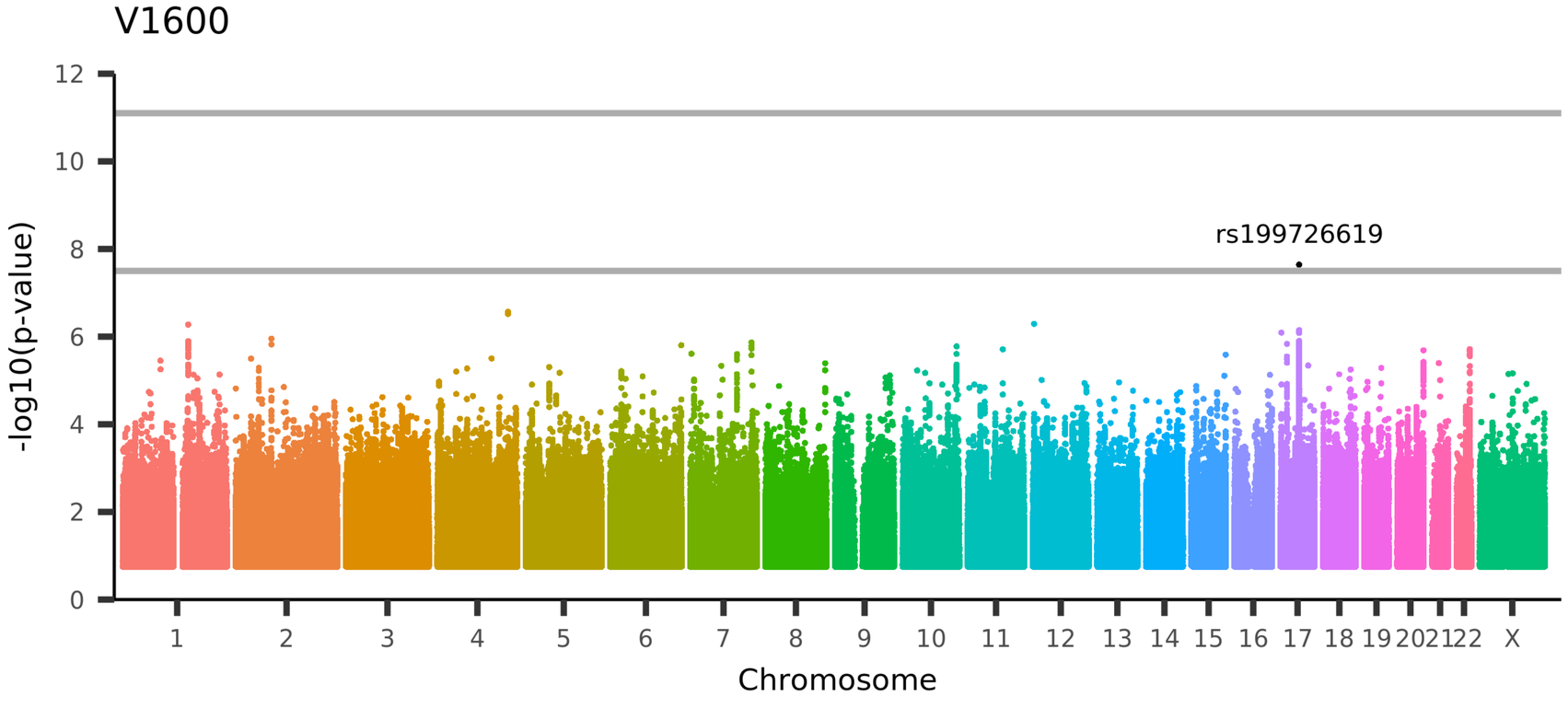
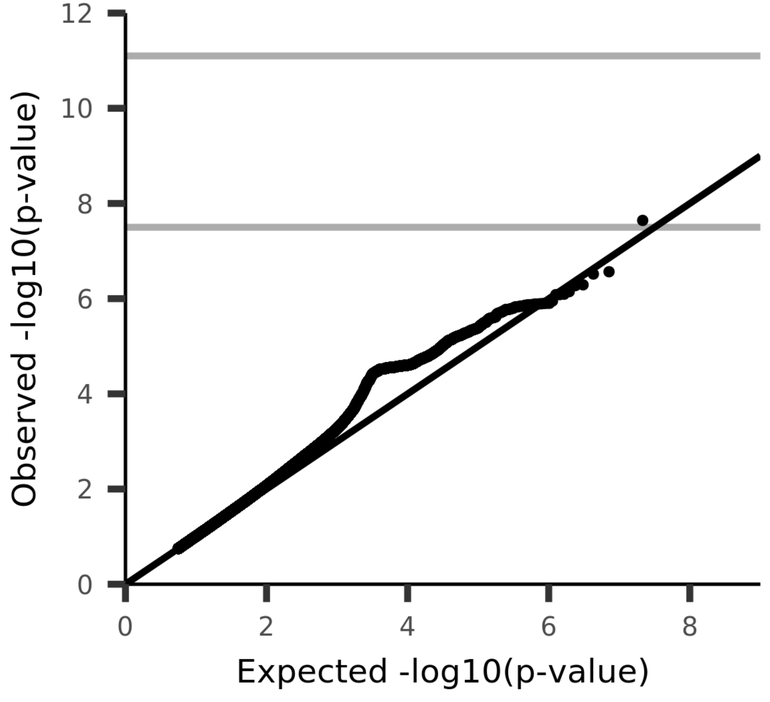
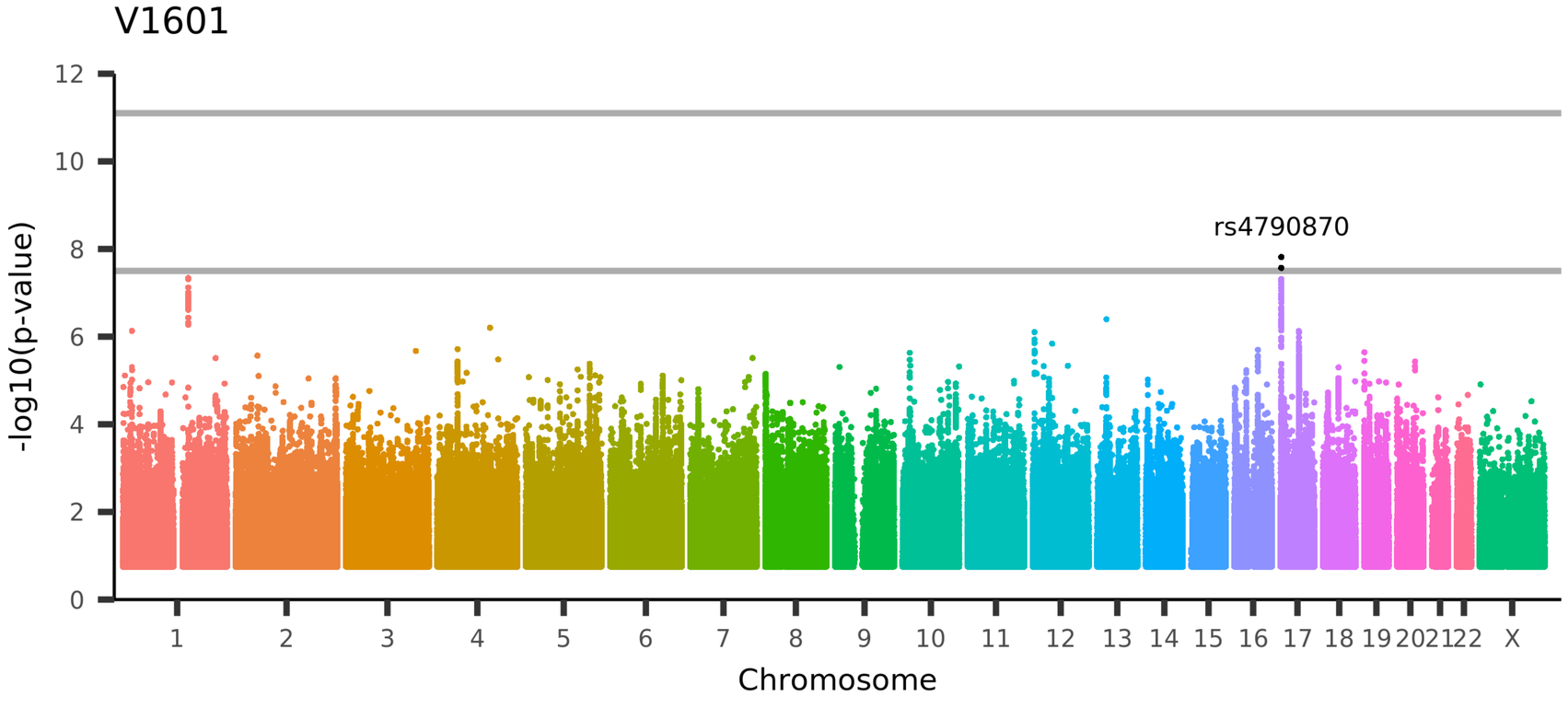
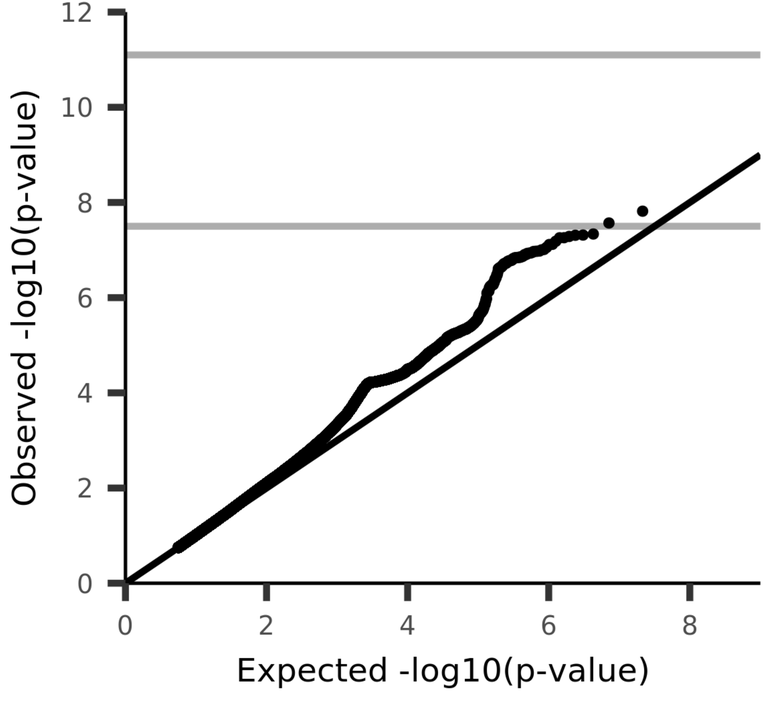
rs4905906
8:10769816_GTATATATATA_G
rs111787651
rs12946889
rs62065453
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25566, (IDP_dMRI_ProbtrackX_MO_str_r)
Weighted-mean MO (diffusion tensor mode) in tract right superior thalamic radiation (from dMRI data)



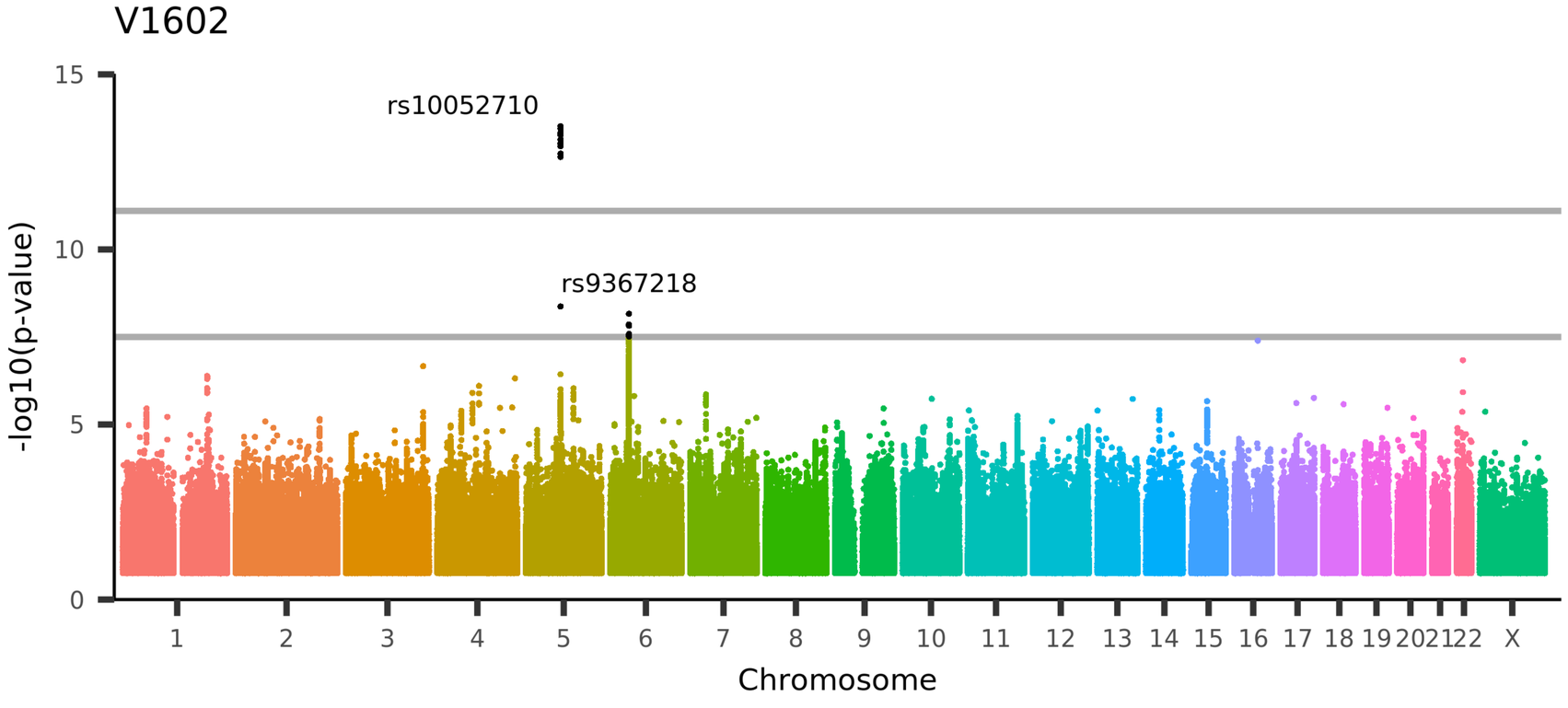


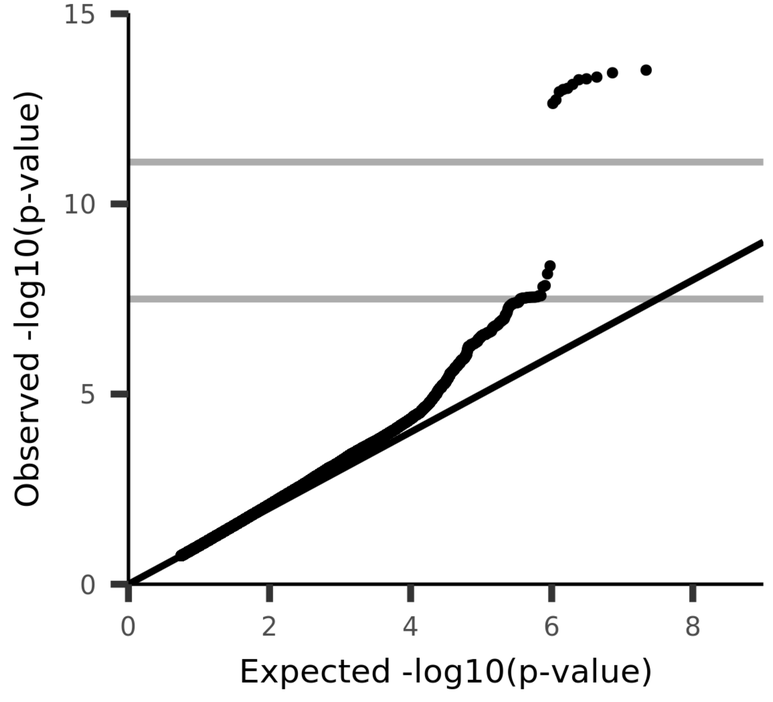
UKB_ID 25567, (IDP_dMRI_ProbtrackX_MO_unc_l)
Weighted-mean MO (diffusion tensor mode) in tract left uncinate fasciculus (from dMRI data)



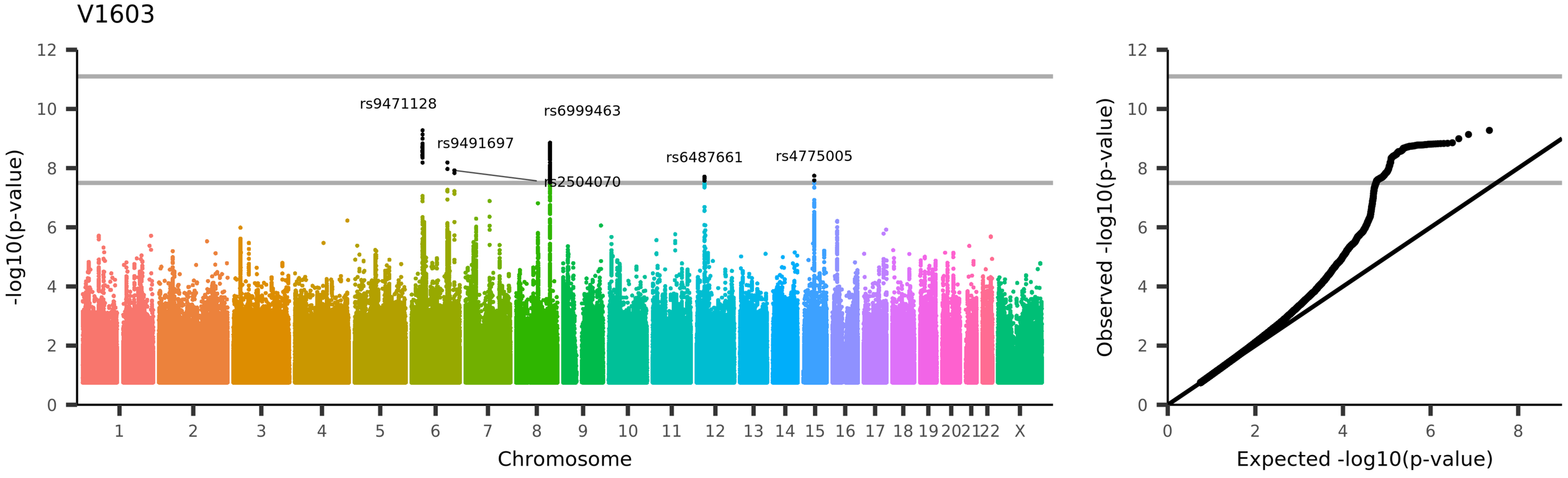


UKB_ID 25568, (IDP_dMRI_ProbtrackX_MO_unc_r)
Weighted-mean MO (diffusion tensor mode) in tract right uncinate fasciculus (from dMRI data)

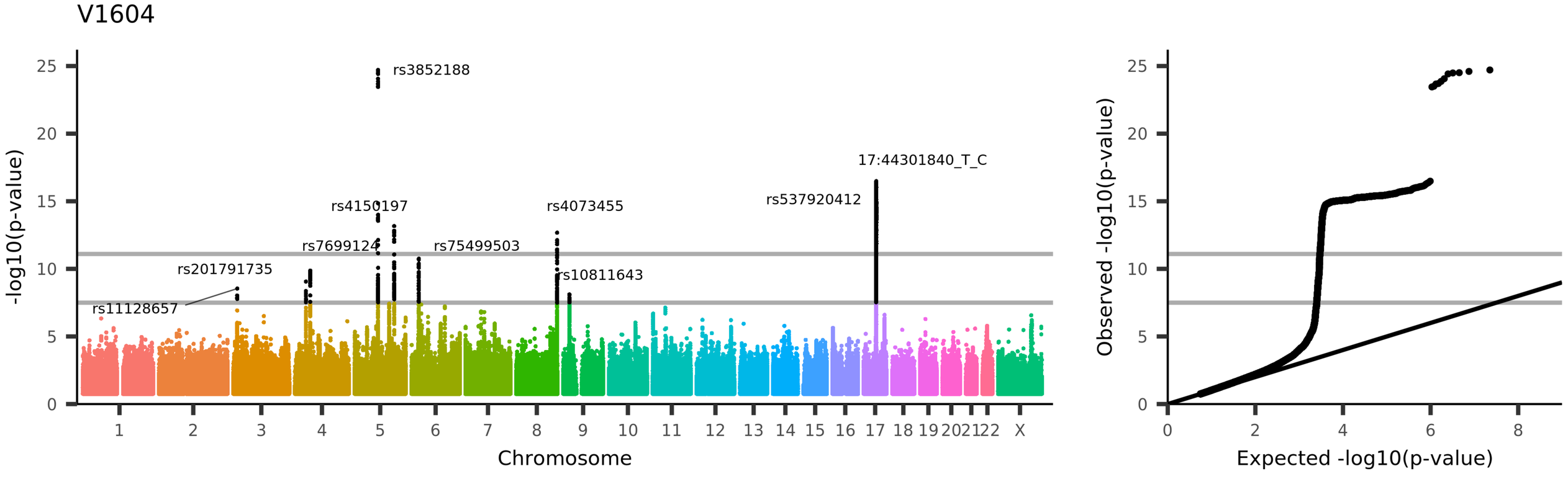




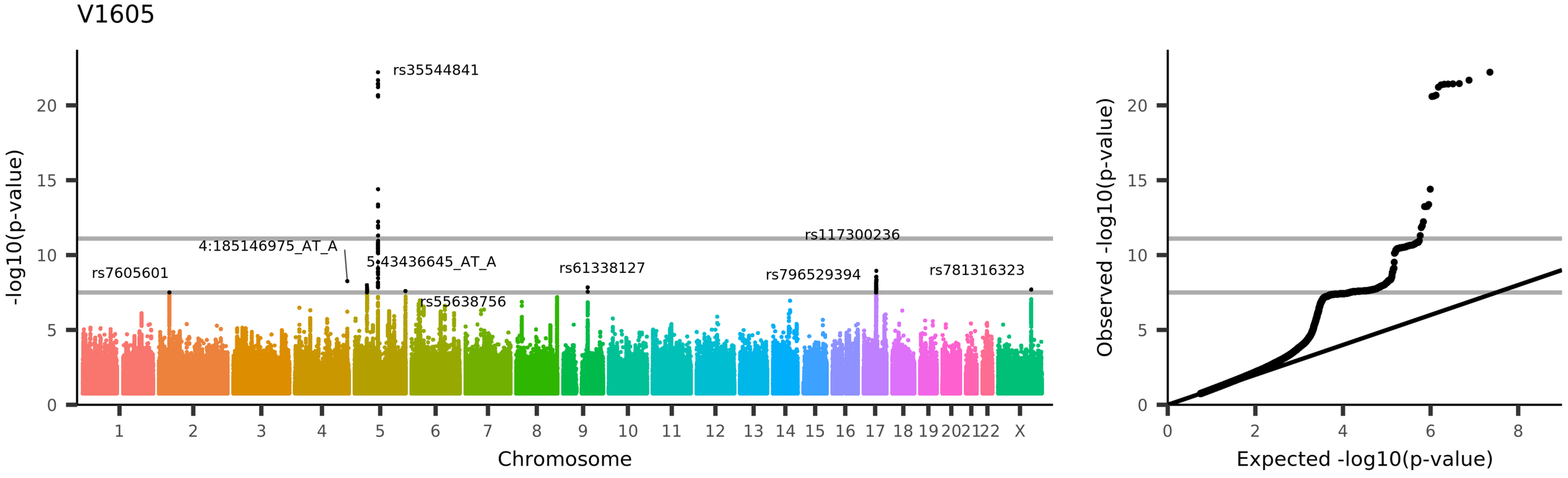
UKB_ID 25104, (IDP_dMRI_TBSS_MD_Middle_cerebellar_peduncle)
Mean MD (mean diffusivity) in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)



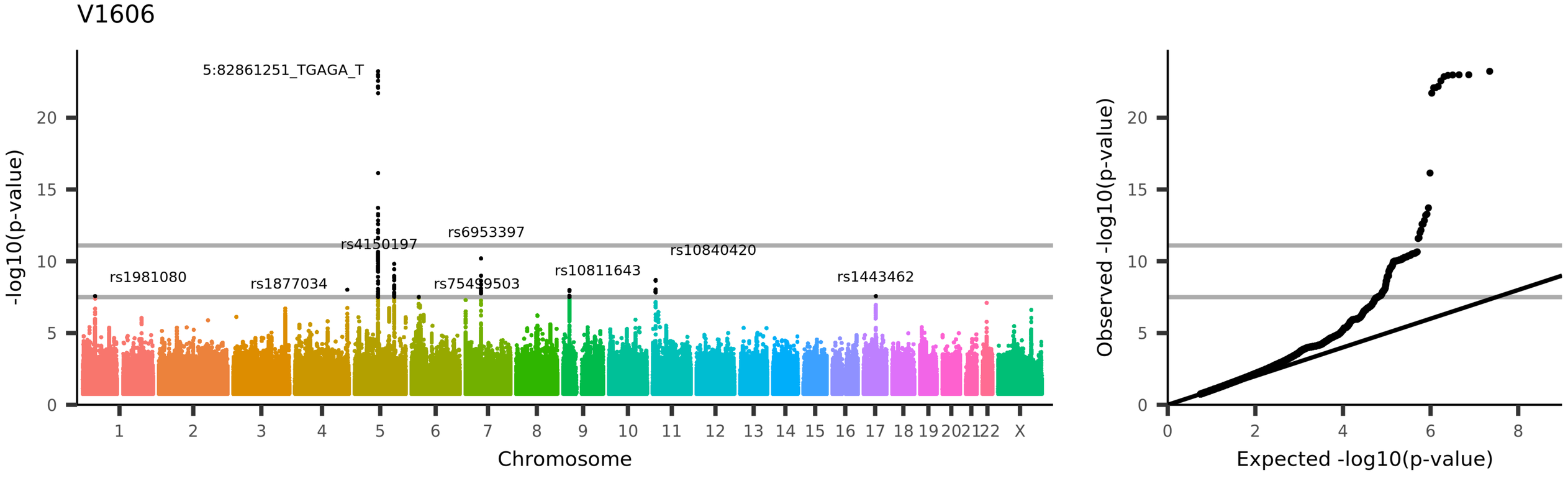
UKB_ID 25105, (IDP_dMRI_TBSS_MD_Pontine_crossing_tract)
Mean MD (mean diffusivity) in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)



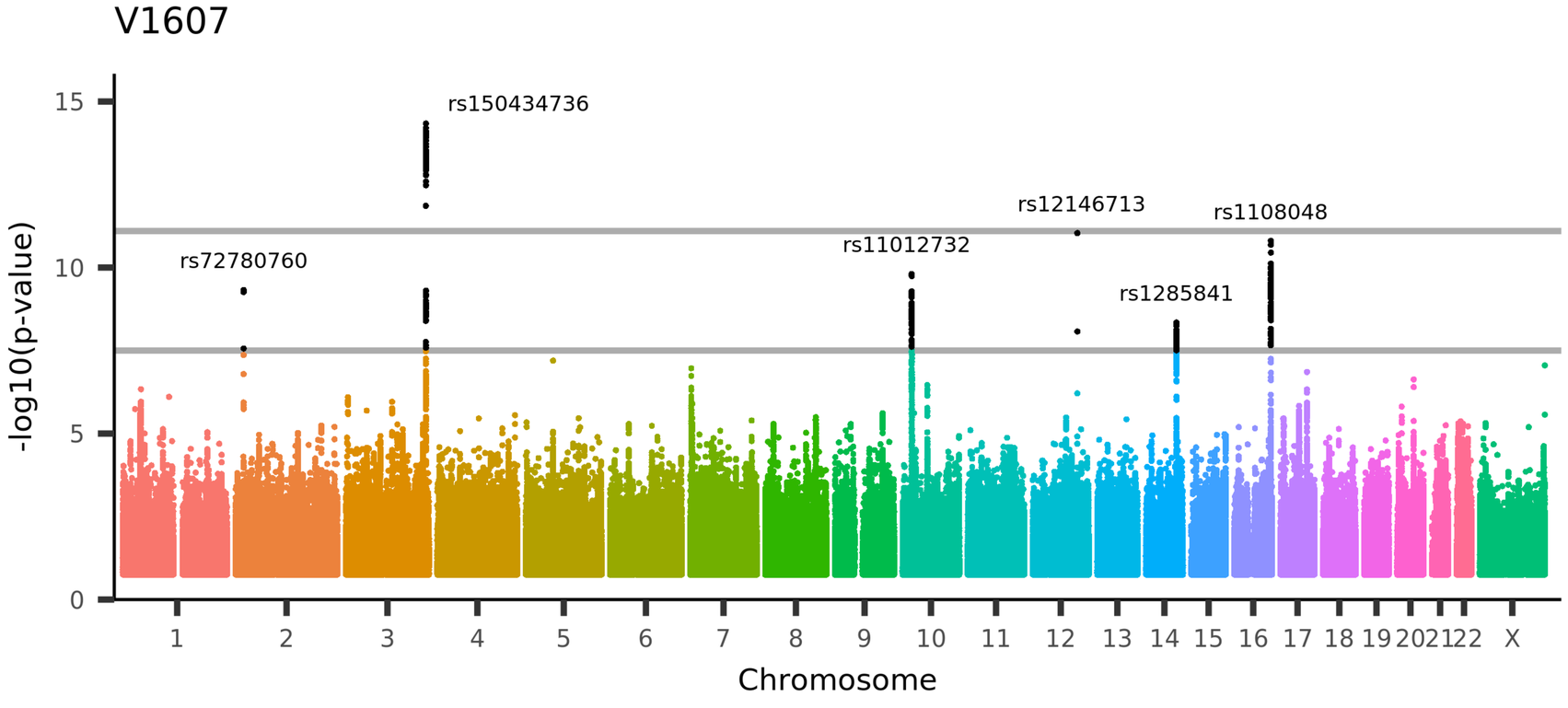
UKB_ID 25106, (IDP_dMRI_TBSS_MD_Genu_of_corpus_callosum)
Mean MD (mean diffusivity) in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

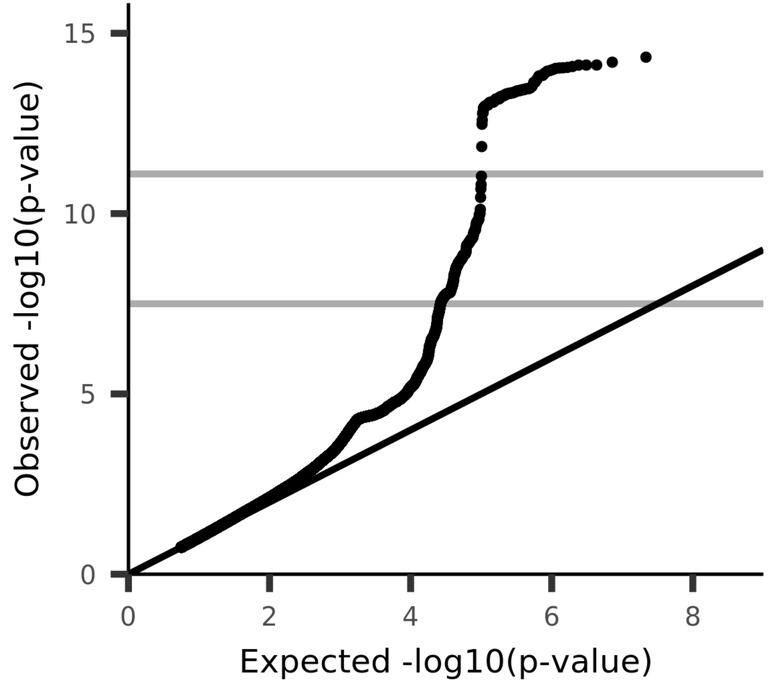


UKB_ID 25107, (IDP_dMRI_TBSS_MD_Body_of_corpus_callosum)
Mean MD (mean diffusivity) in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

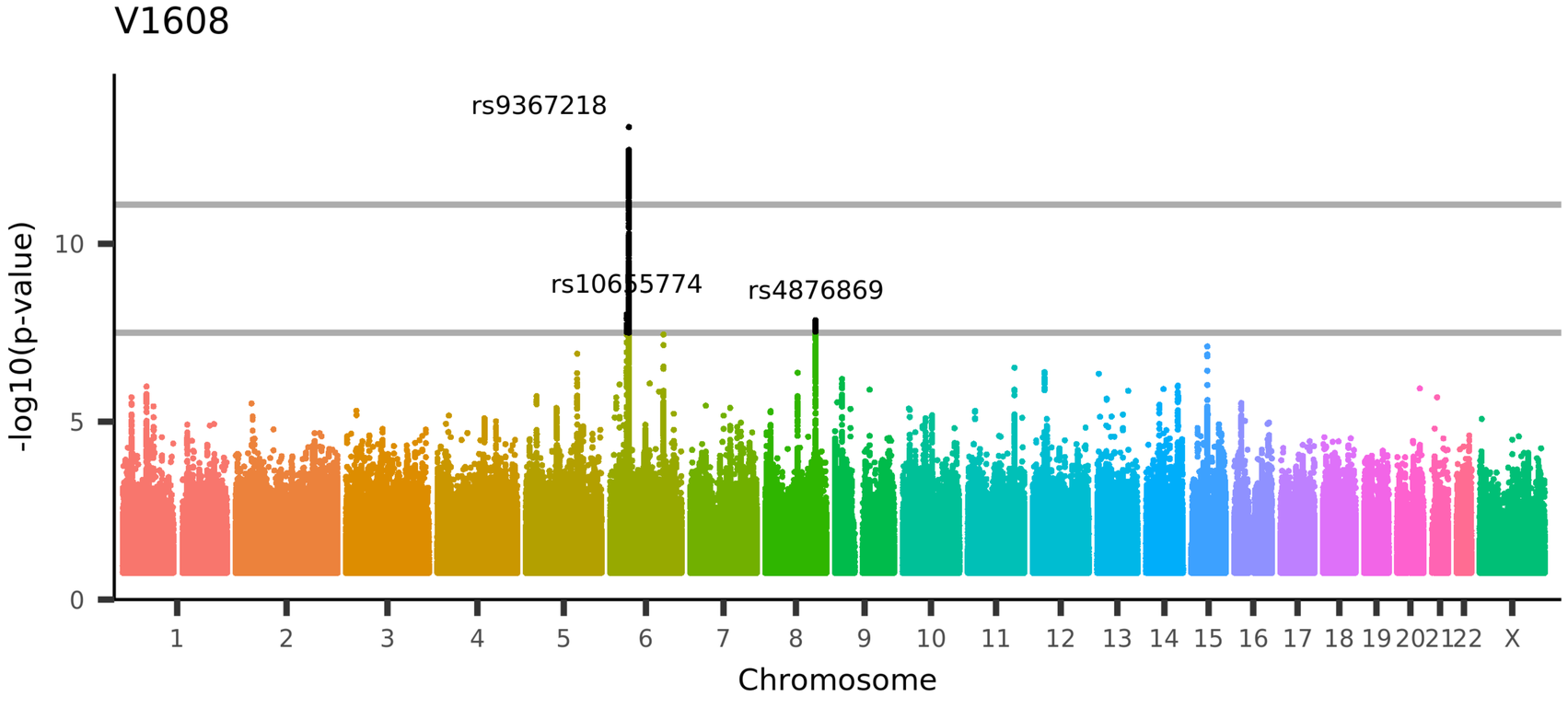


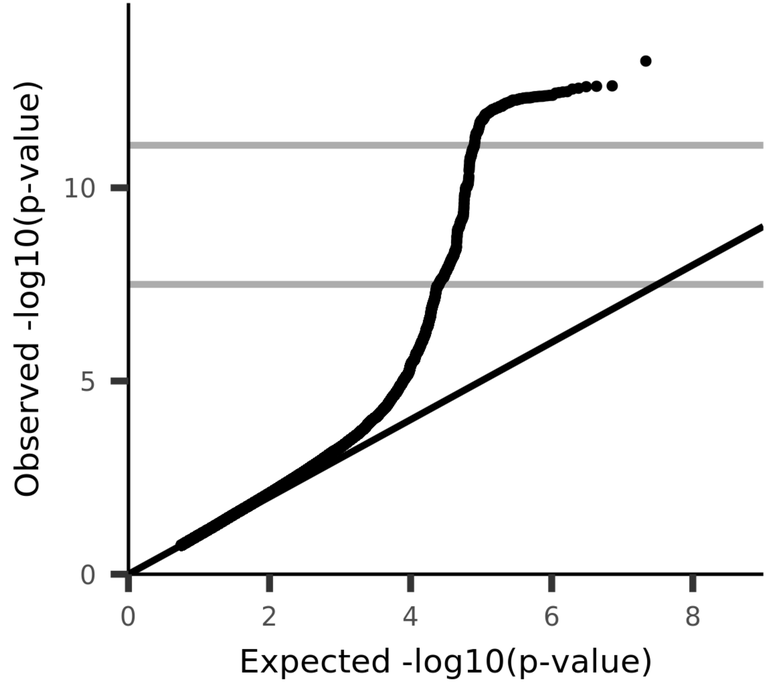
UKB_ID 25108, (IDP_dMRI_TBSS_MD_Splenium_of_corpus_callosum)
Mean MD (mean diffusivity) in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



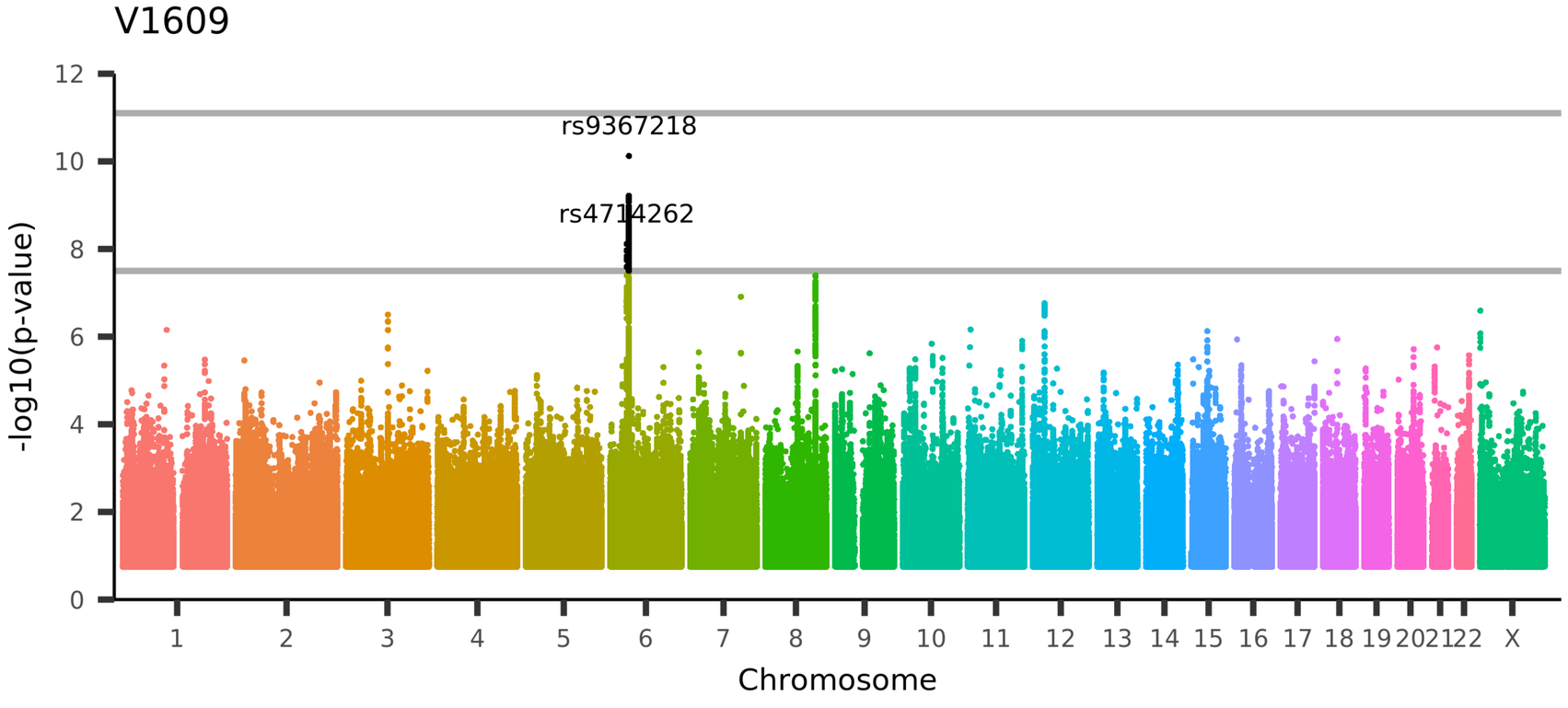


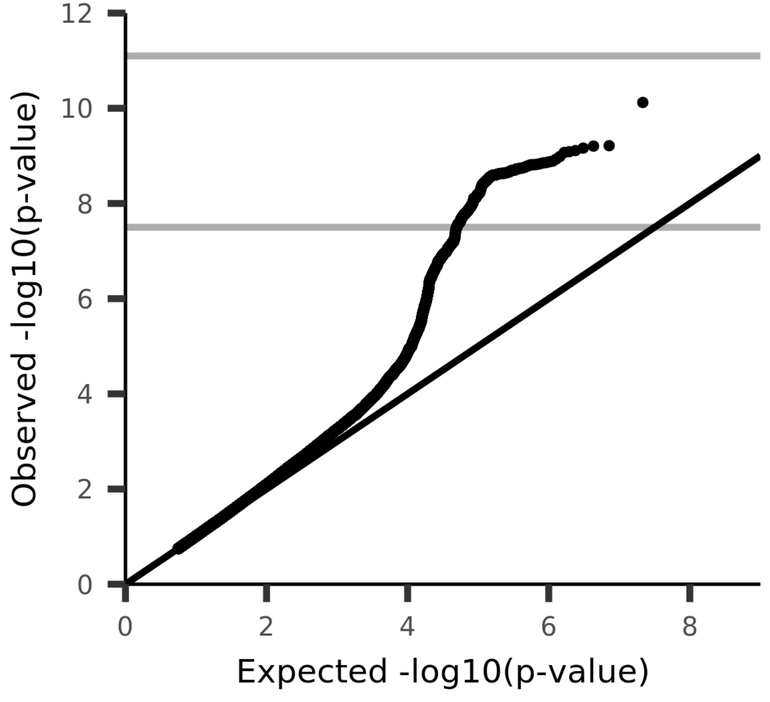
UKB_ID 25109, (IDP_dMRI_TBSS_MD_Fornix)
Mean MD (mean diffusivity) in fornix on FA (fractional anisotropy) skeleton (from dMRI data)



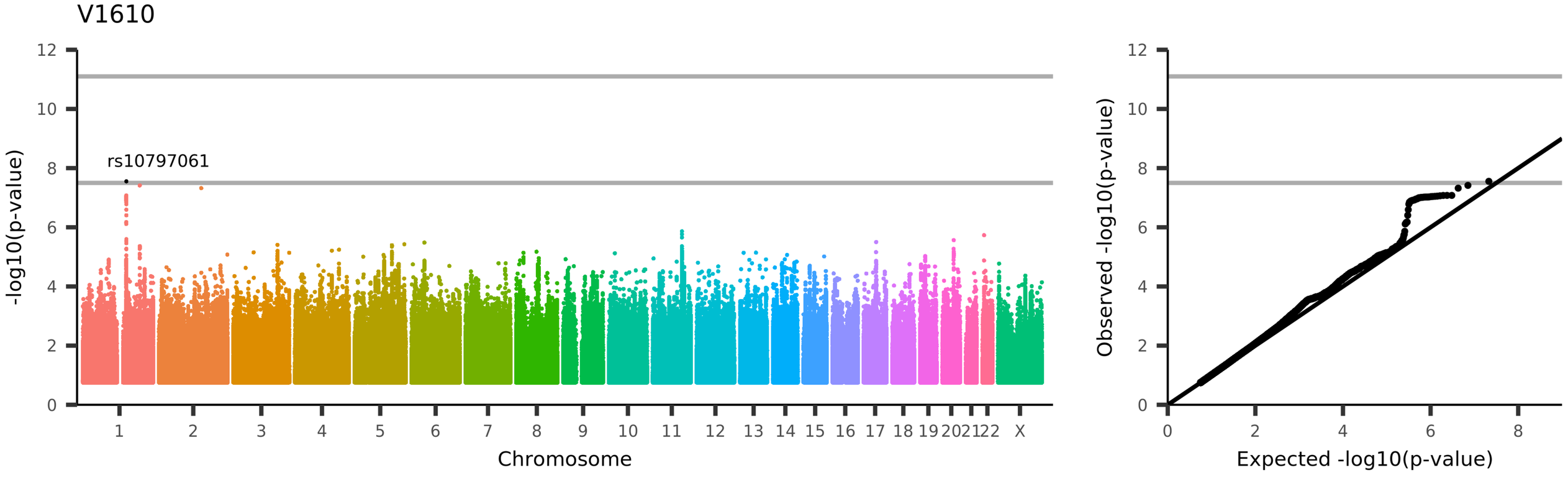


UKB_ID 25110, (IDP_dMRI_TBSS_MD_Corticospinal_tract_R)
Mean MD (mean diffusivity) in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)

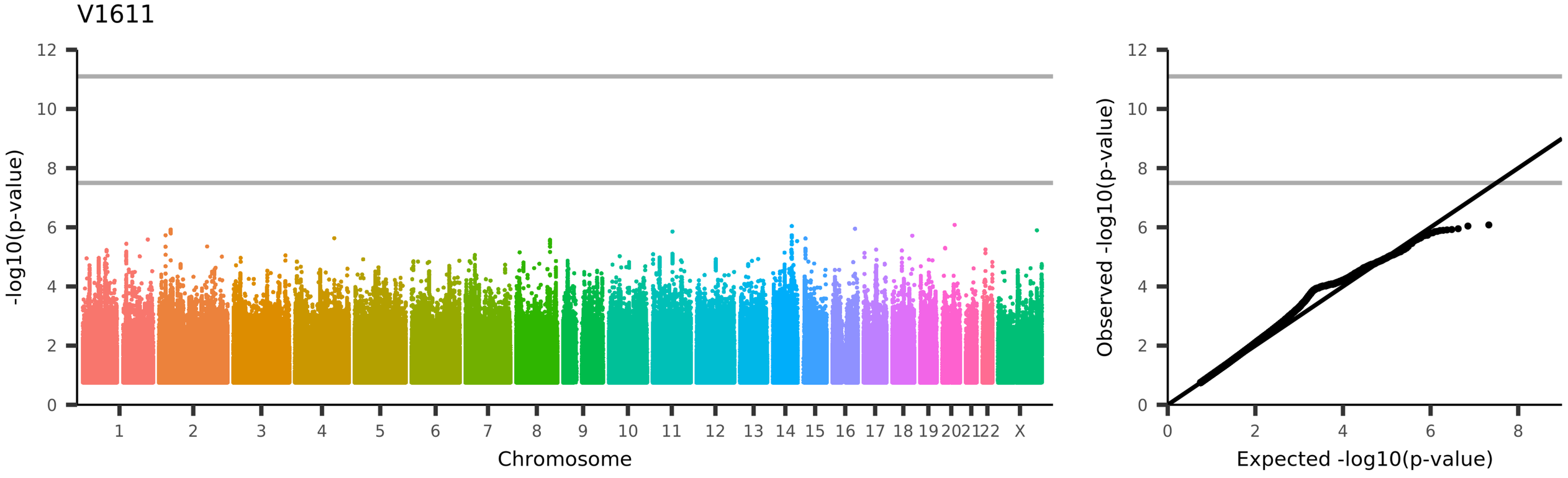




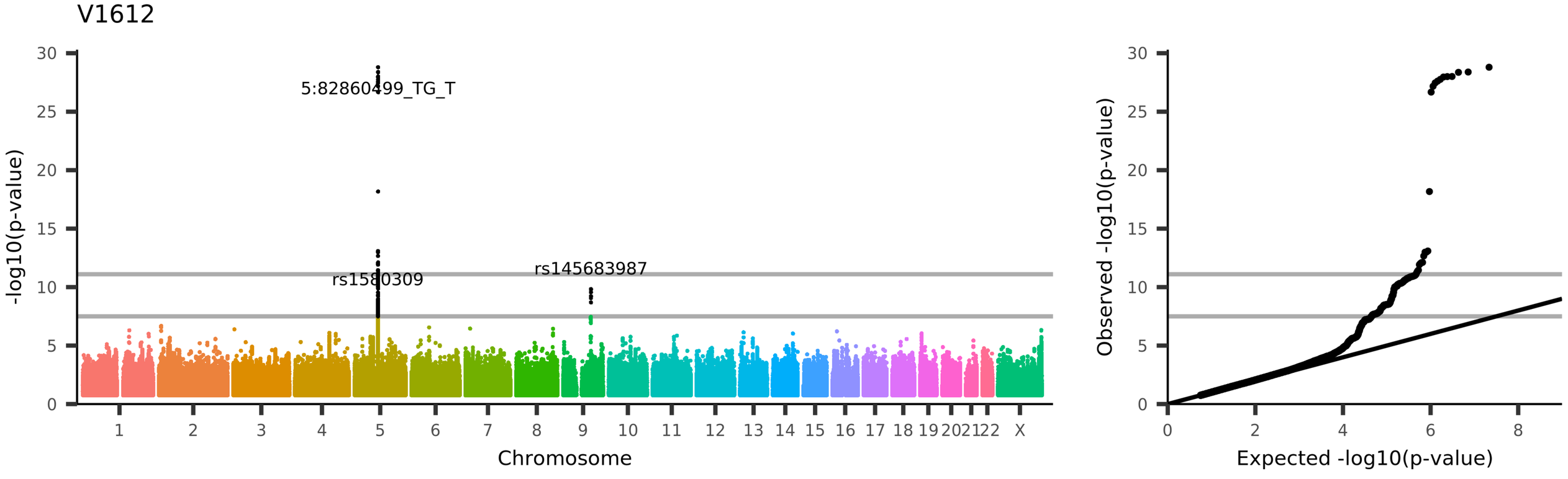
UKB_ID 25111, (IDP_dMRI_TBSS_MD_Corticospinal_tract_L)
Mean MD (mean diffusivity) in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)



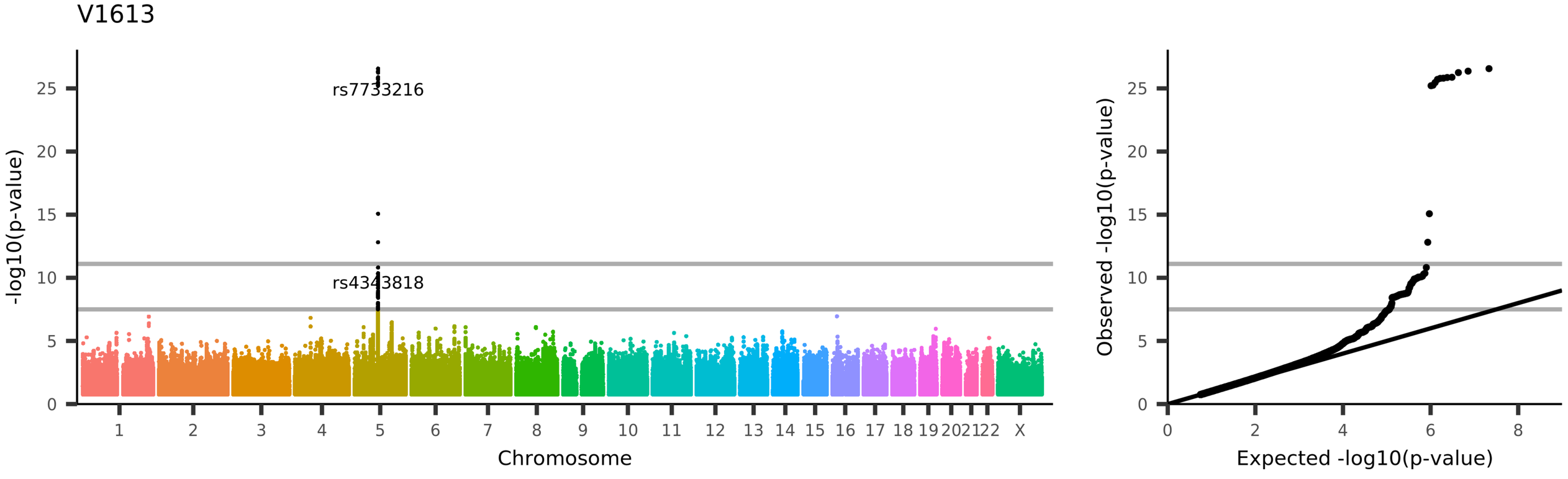
UKB_ID 25112, (IDP_dMRI_TBSS_MD_Medial_lemniscus_R)
Mean MD (mean diffusivity) in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



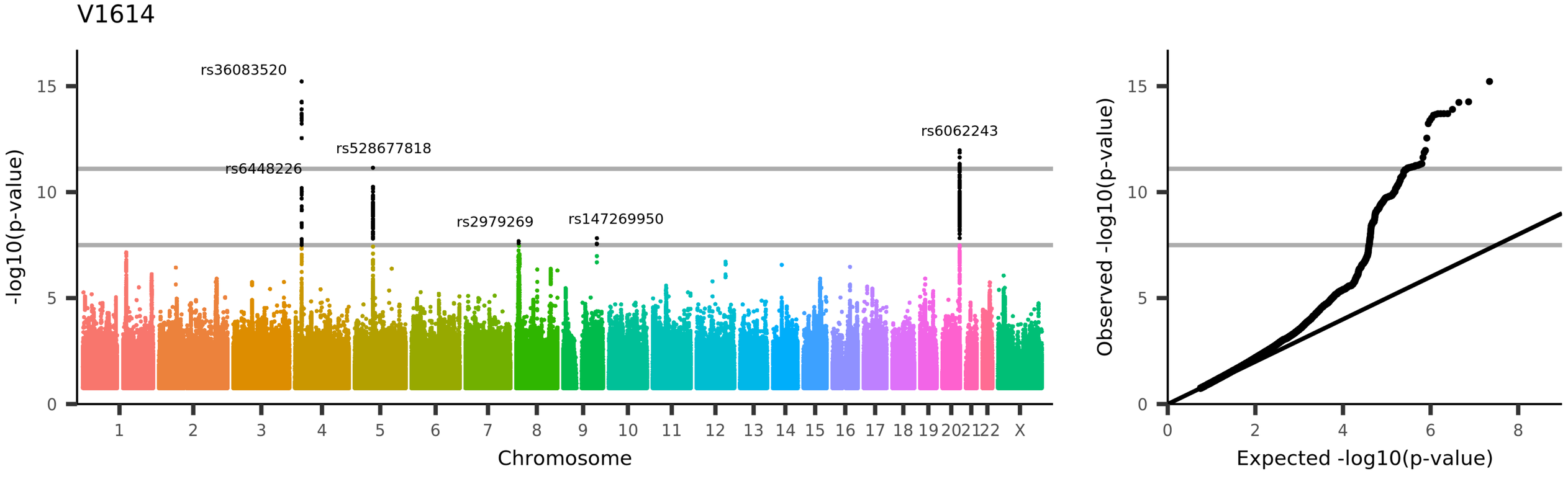
UKB_ID 25113, (IDP_dMRI_TBSS_MD_Medial_lemniscus_L)
Mean MD (mean diffusivity) in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



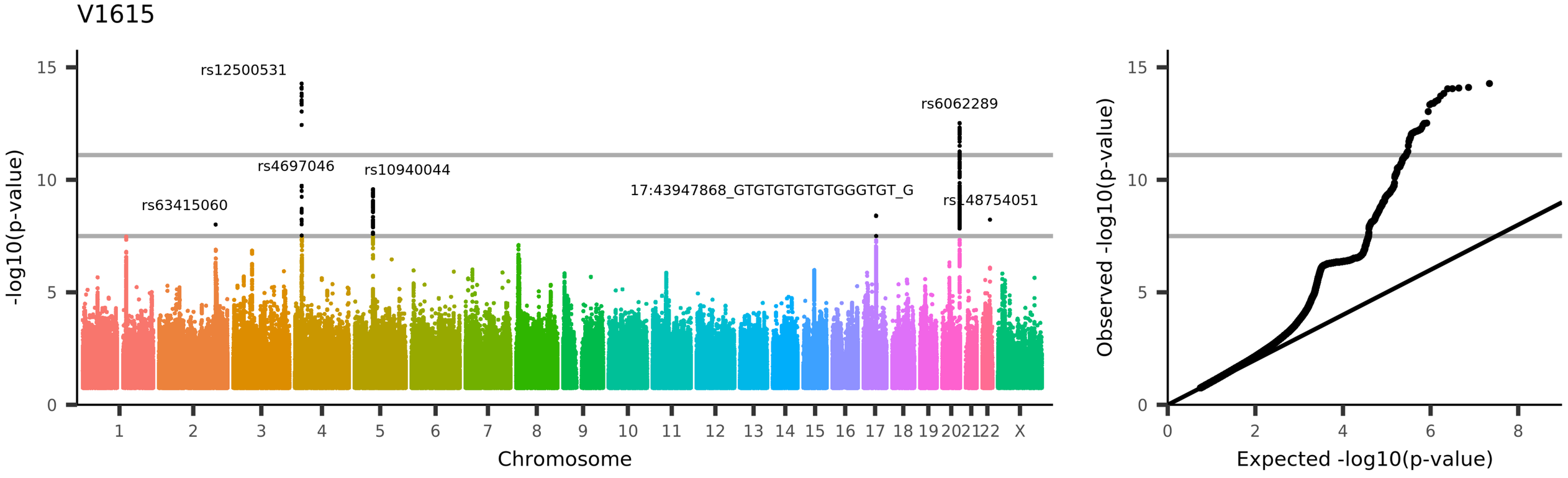
UKB_ID 25114, (IDP_dMRI_TBSS_MD_Inferior_cerebellar_peduncle_R)
Mean MD (mean diffusivity) in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



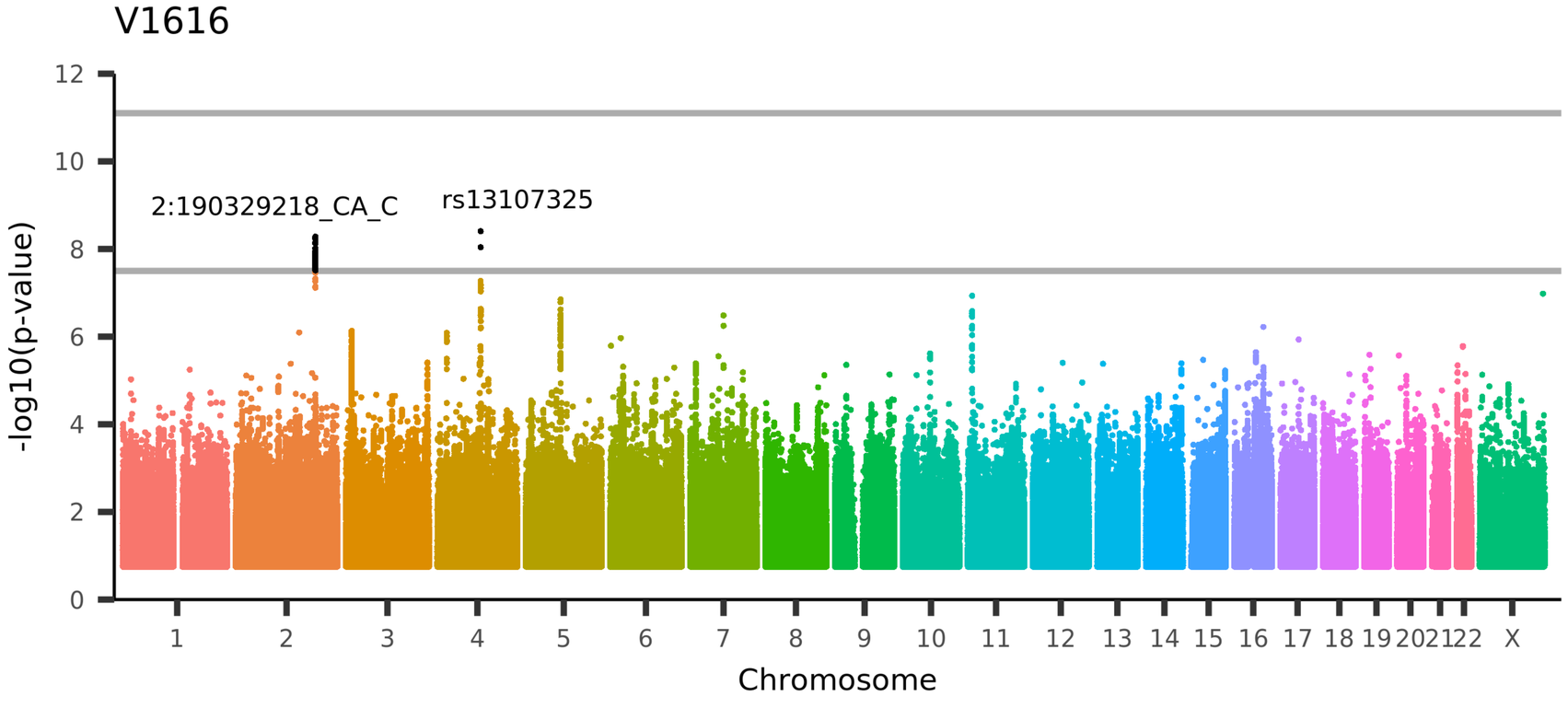
UKB_ID 25115, (IDP_dMRI_TBSS_MD_Inferior_cerebellar_peduncle_L)
Mean MD (mean diffusivity) in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

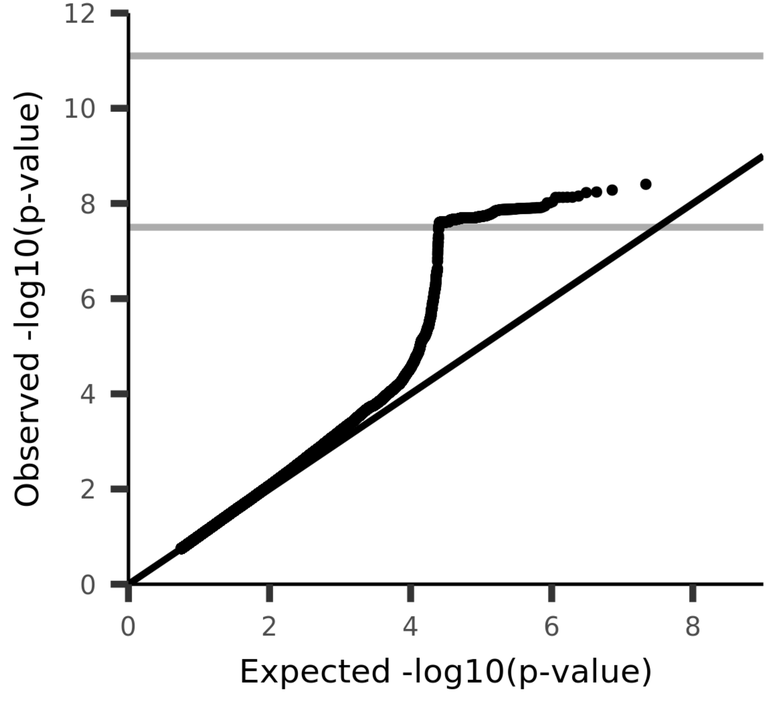


UKB_ID 25116, (IDP_dMRI_TBSS_MD_Superior_cerebellar_peduncle_R)
Mean MD (mean diffusivity) in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

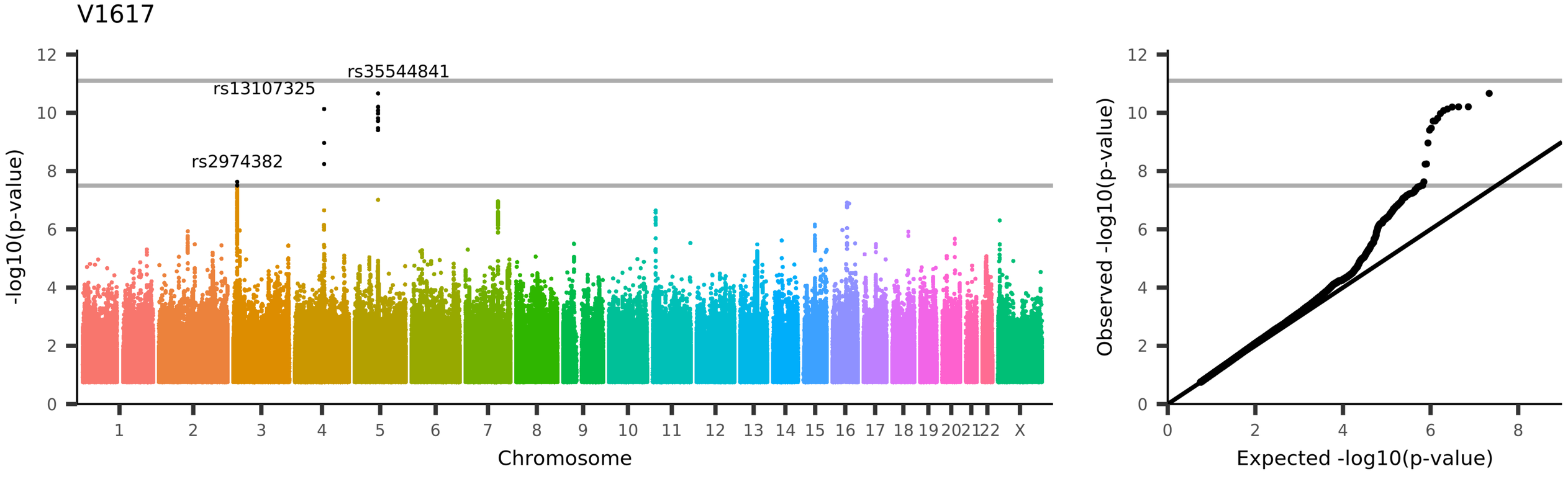


UKB_ID 25117, (IDP_dMRI_TBSS_MD_Superior_cerebellar_peduncle_L)
Mean MD (mean diffusivity) in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)





UKB_ID 25118, (IDP_dMRI_TBSS_MD_Cerebral_peduncle_R)
Mean MD (mean diffusivity) in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1617
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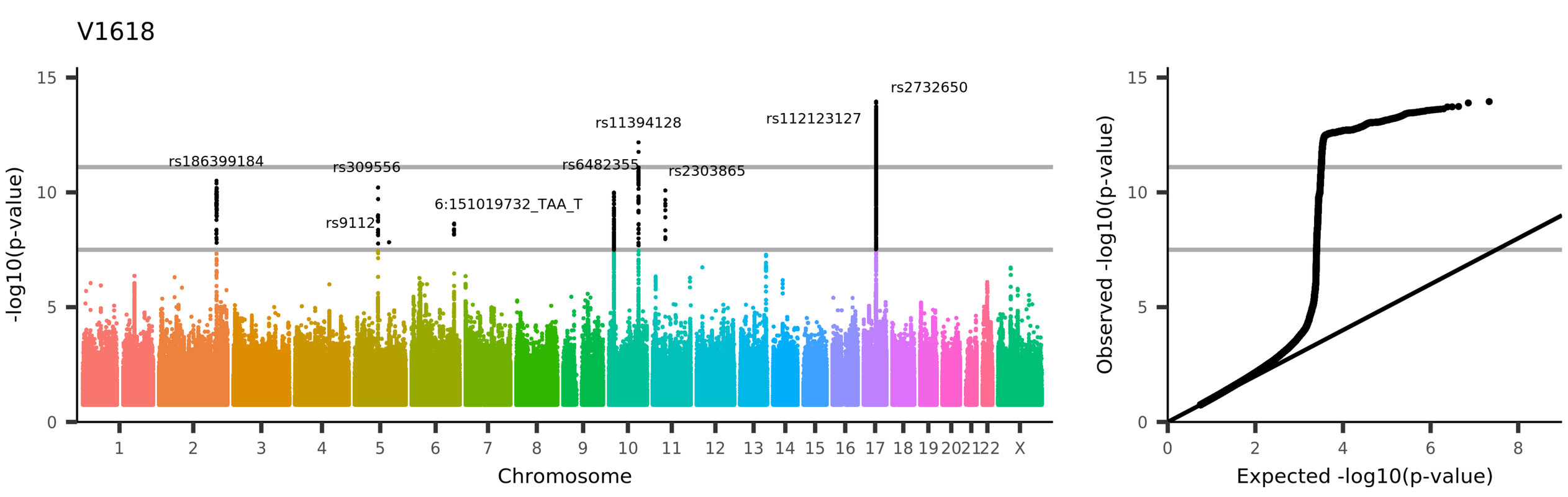
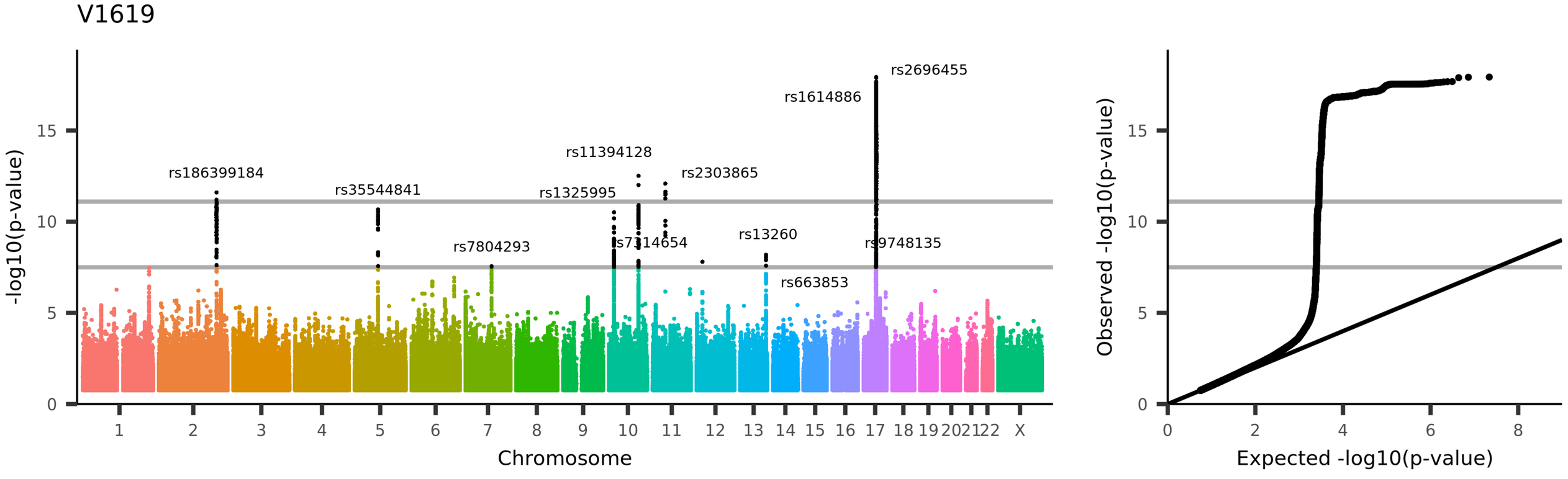
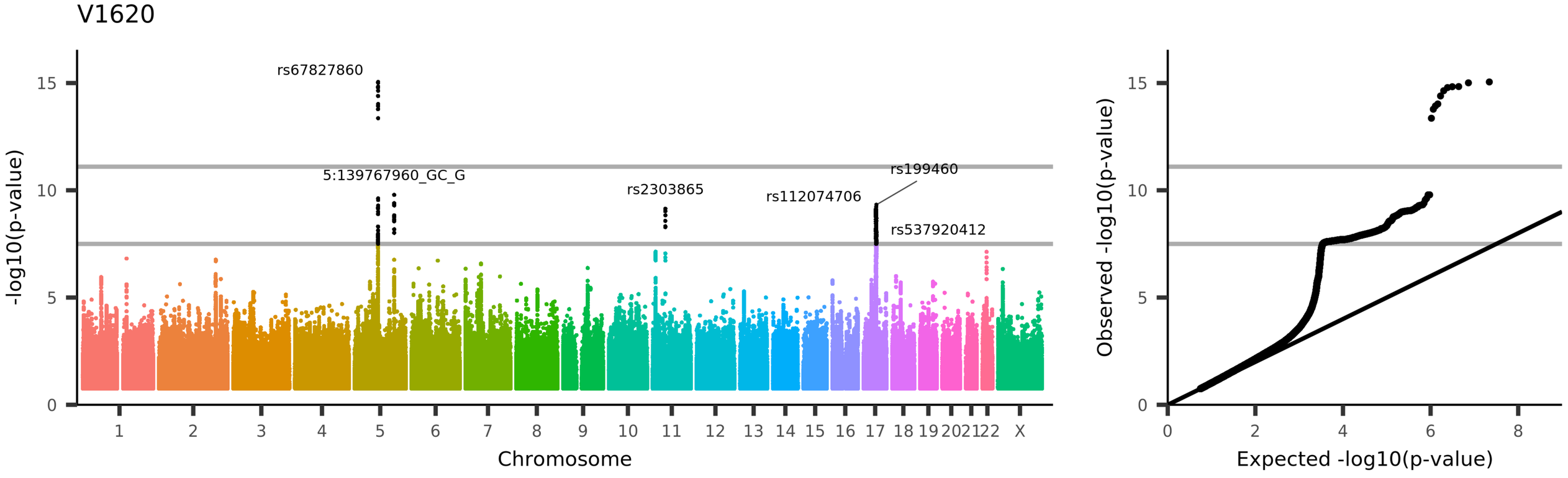
rs13107325
rs2974382
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25119, (IDP_dMRI_TBSS_MD_Cerebral_peduncle_L)
Mean MD (mean diffusivity) in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



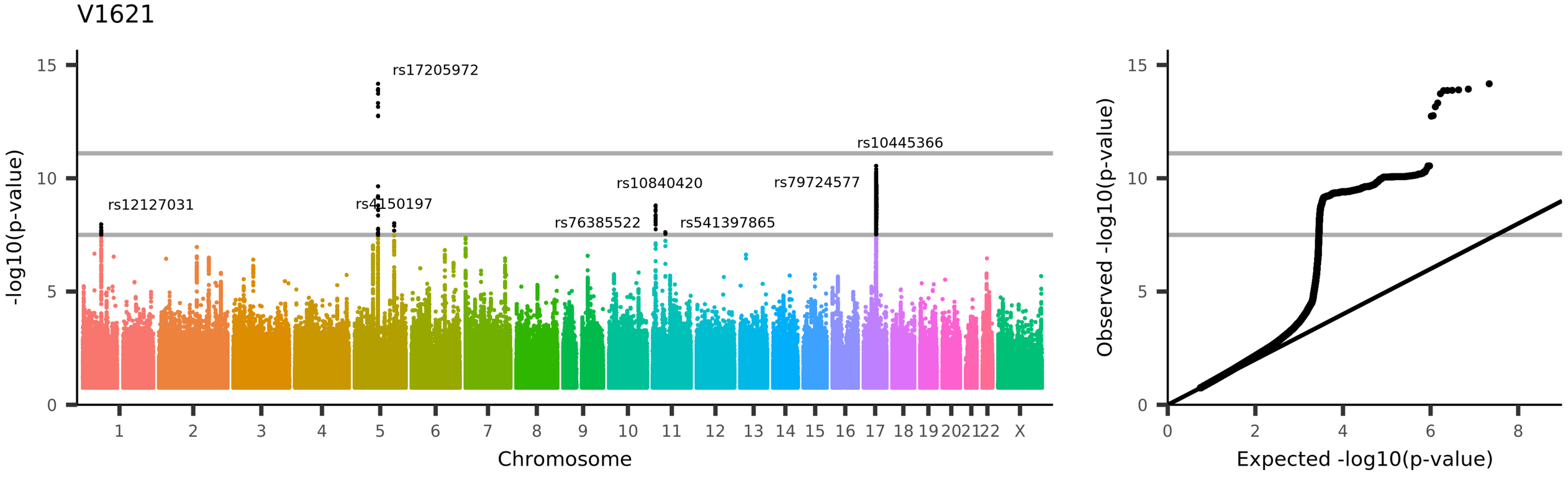
UKB_ID 25120, (IDP_dMRI_TBSS_MD_Anterior_limb_of_internal_capsule_R)
Mean MD (mean diffusivity) in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25121, (IDP_dMRI_TBSS_MD_Anterior_limb_of_internal_capsule_L)
Mean MD (mean diffusivity) in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25122, (IDP_dMRI_TBSS_MD_Posterior_limb_of_internal_capsule_R)
Mean MD (mean diffusivity) in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1621
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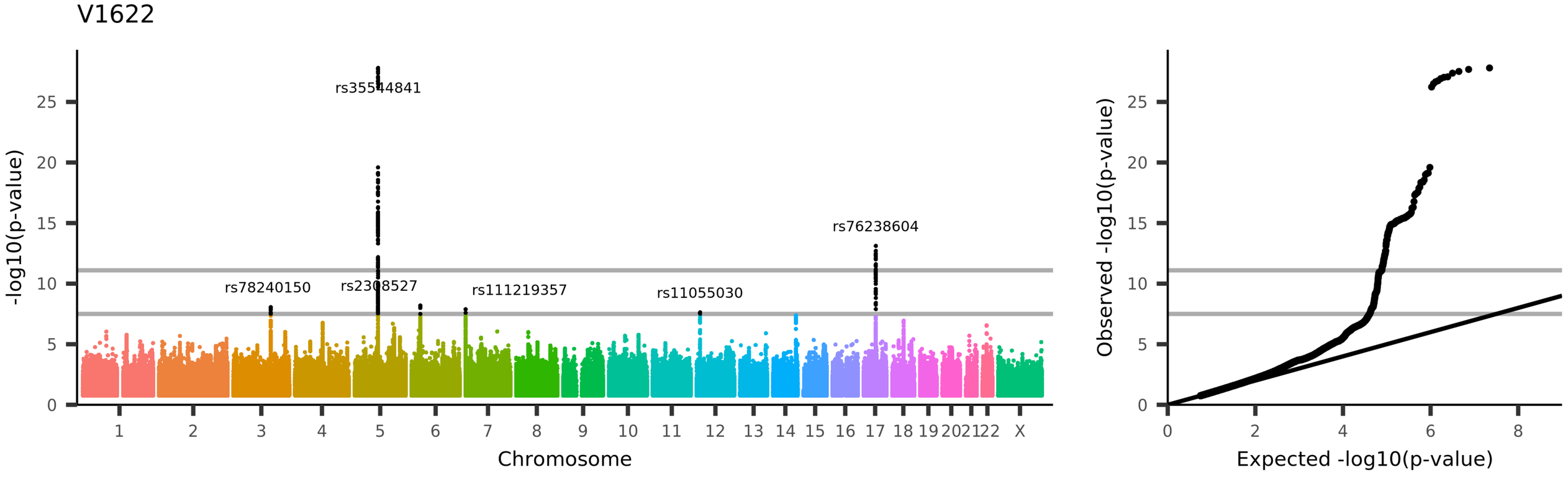
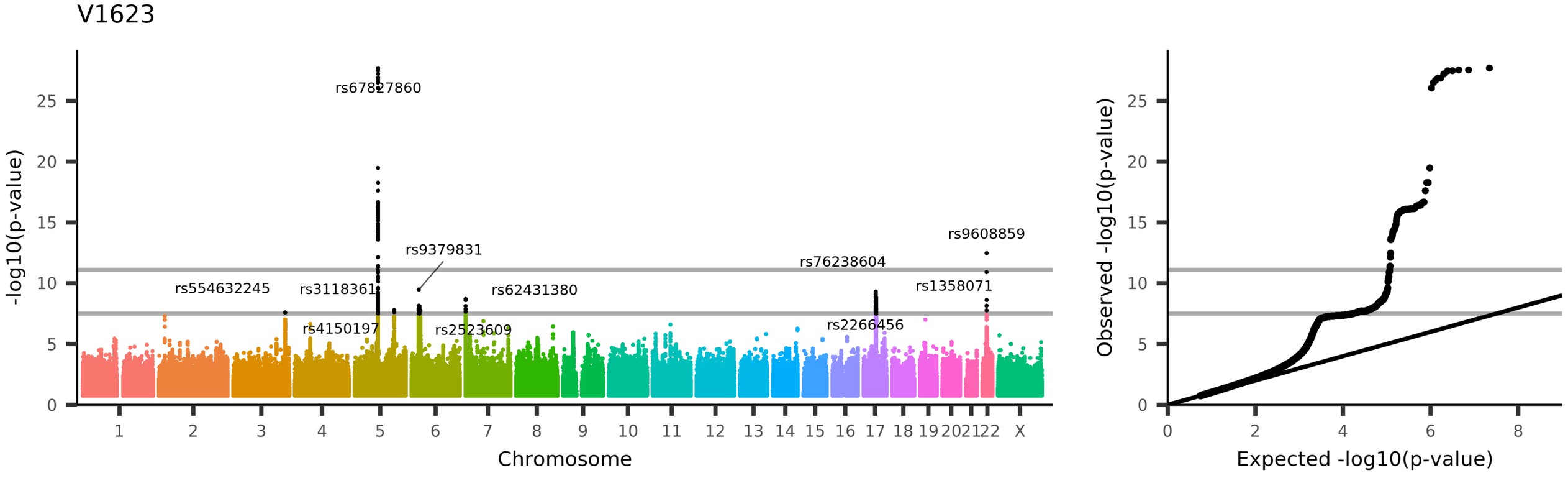
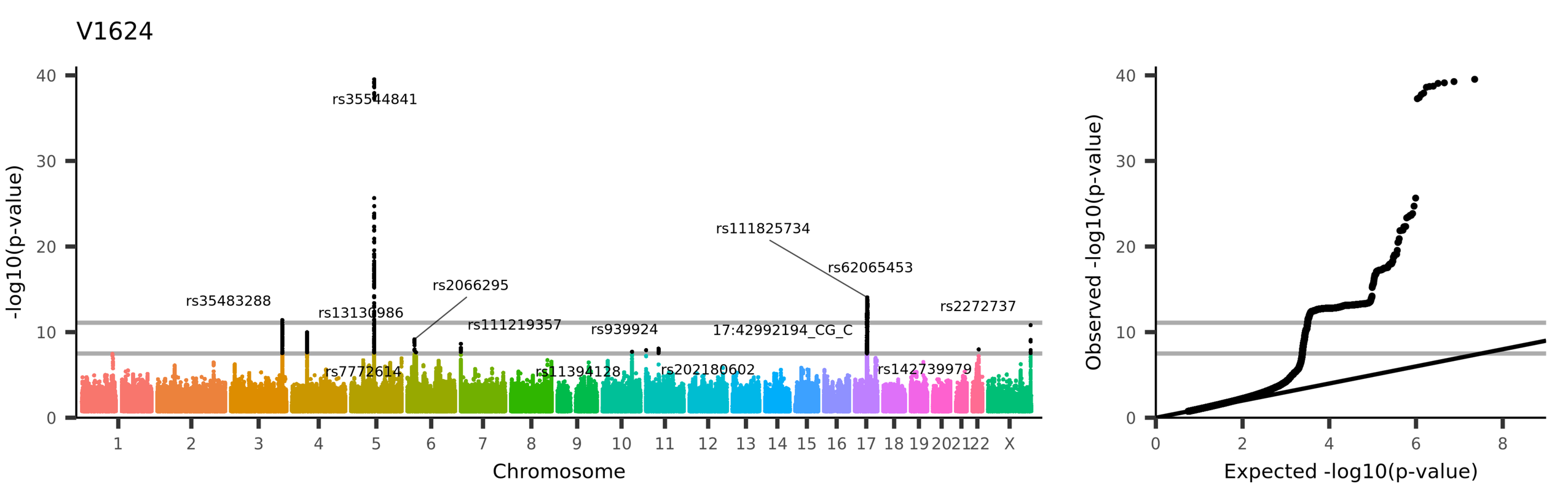
rs79724577
rs12127031
rs4150197
rs76385522
rs541397865
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25123, (IDP_dMRI_TBSS_MD_Posterior_limb_of_internal_capsule_L)
Mean MD (mean diffusivity) in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



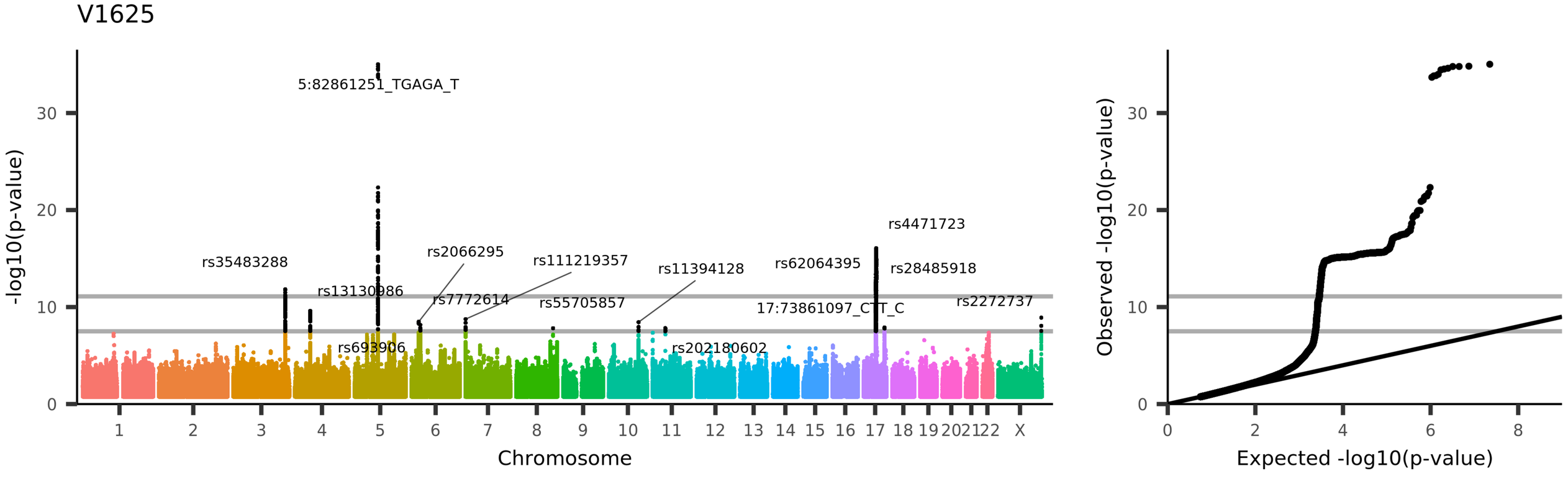
UKB_ID 25124, (IDP_dMRI_TBSS_MD_Retrolenticular_part_of_internal_capsule_R)
Mean MD (mean diffusivity) in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



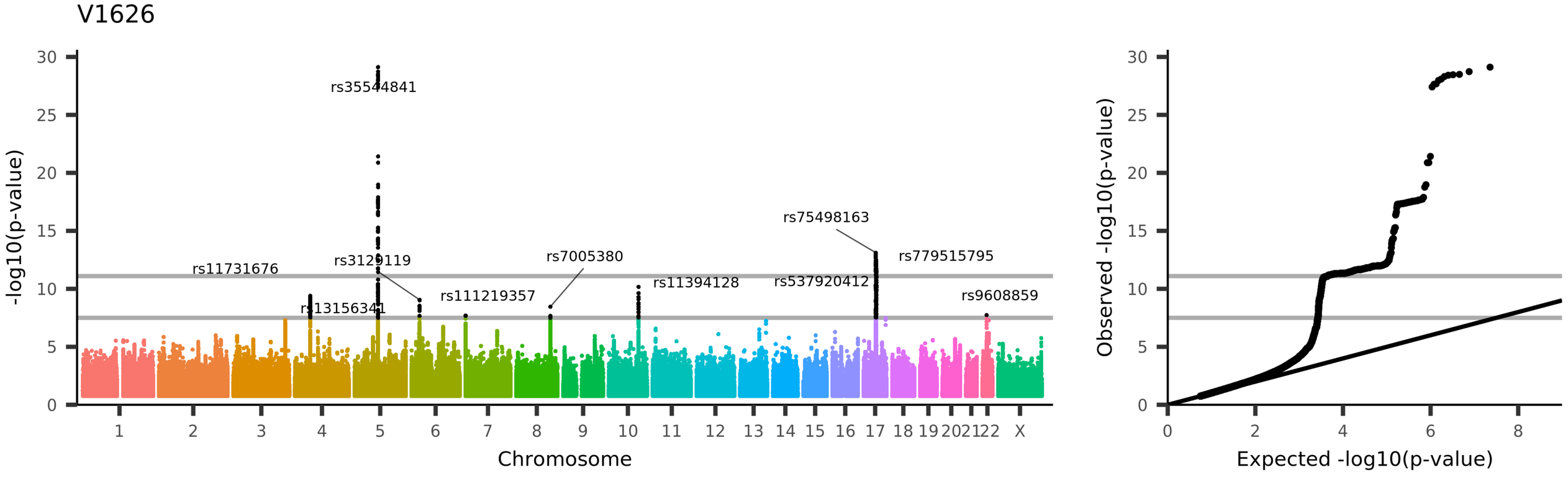
UKB_ID 25125, (IDP_dMRI_TBSS_MD_Retrolenticular_part_of_internal_capsule_L)
Mean MD (mean diffusivity) in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



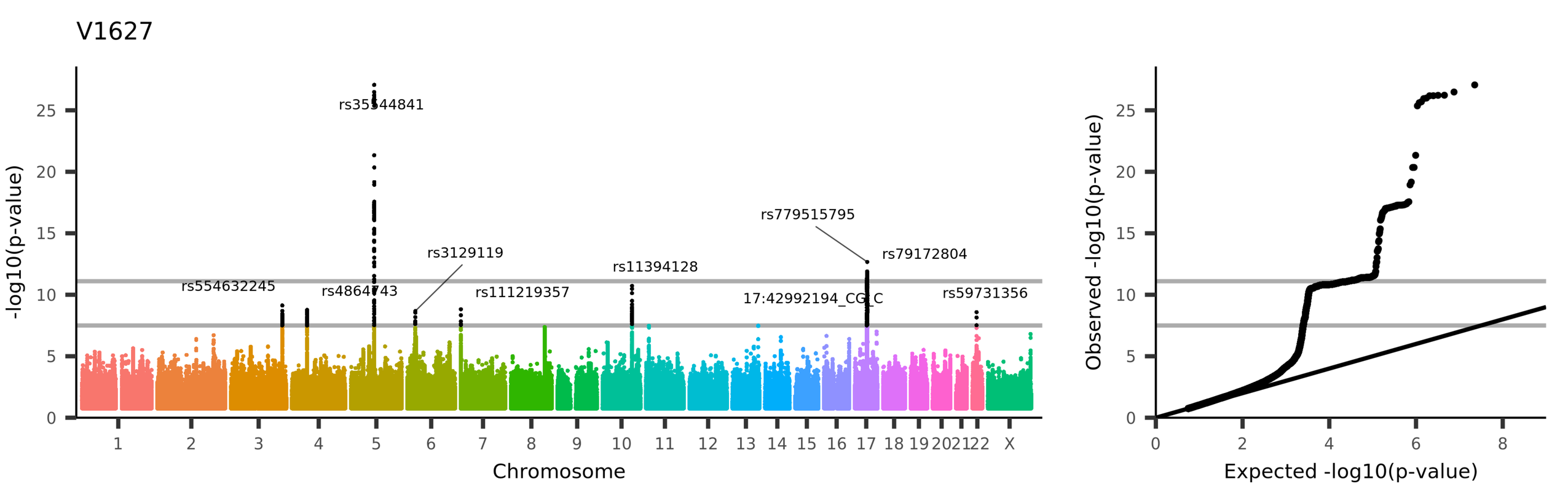
UKB_ID 25126, (IDP_dMRI_TBSS_MD_Anterior_corona_radiata_R)
Mean MD (mean diffusivity) in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



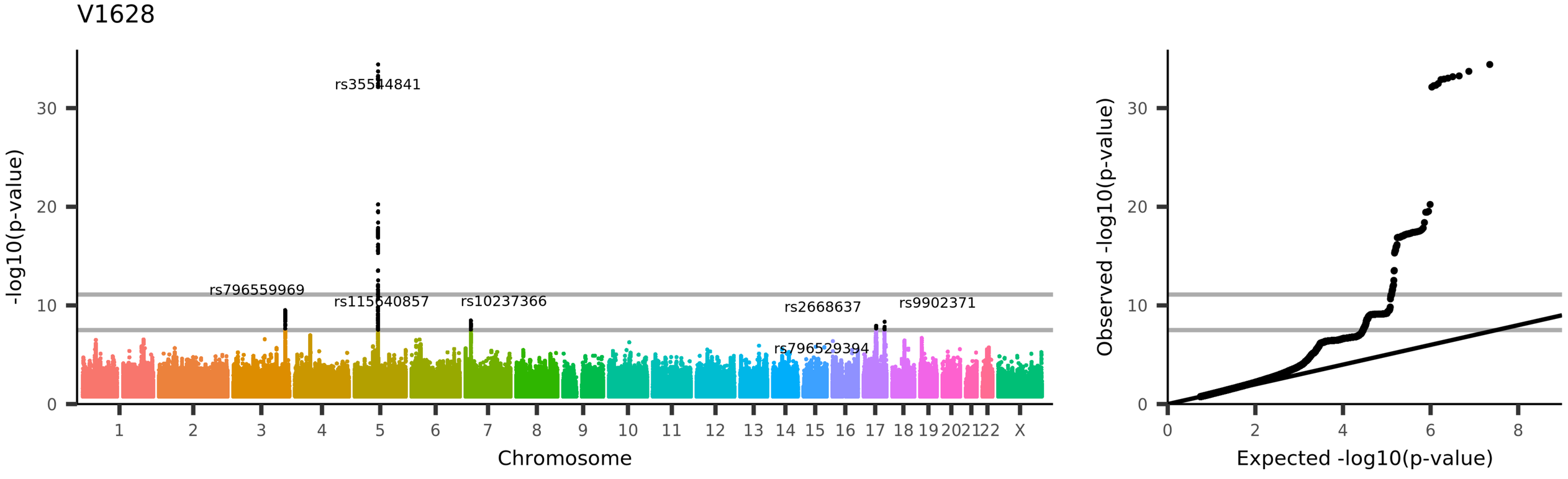
UKB_ID 25127, (IDP_dMRI_TBSS_MD_Anterior_corona_radiata_L)
Mean MD (mean diffusivity) in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



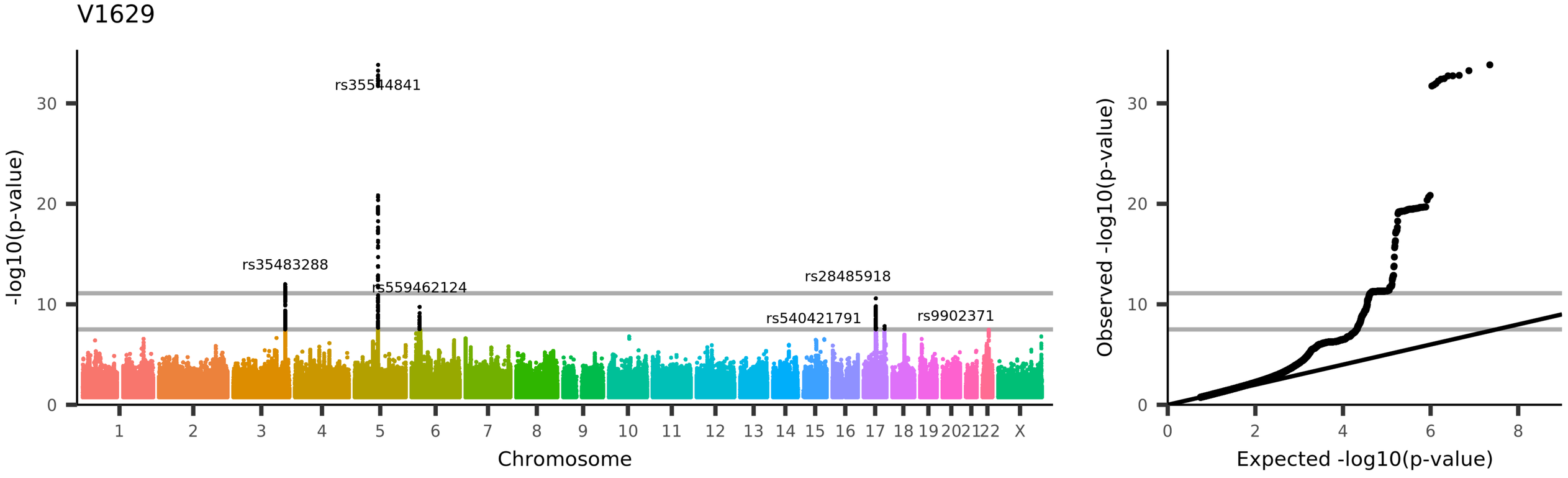
UKB_ID 25128, (IDP_dMRI_TBSS_MD_Superior_corona_radiata_R)
Mean MD (mean diffusivity) in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

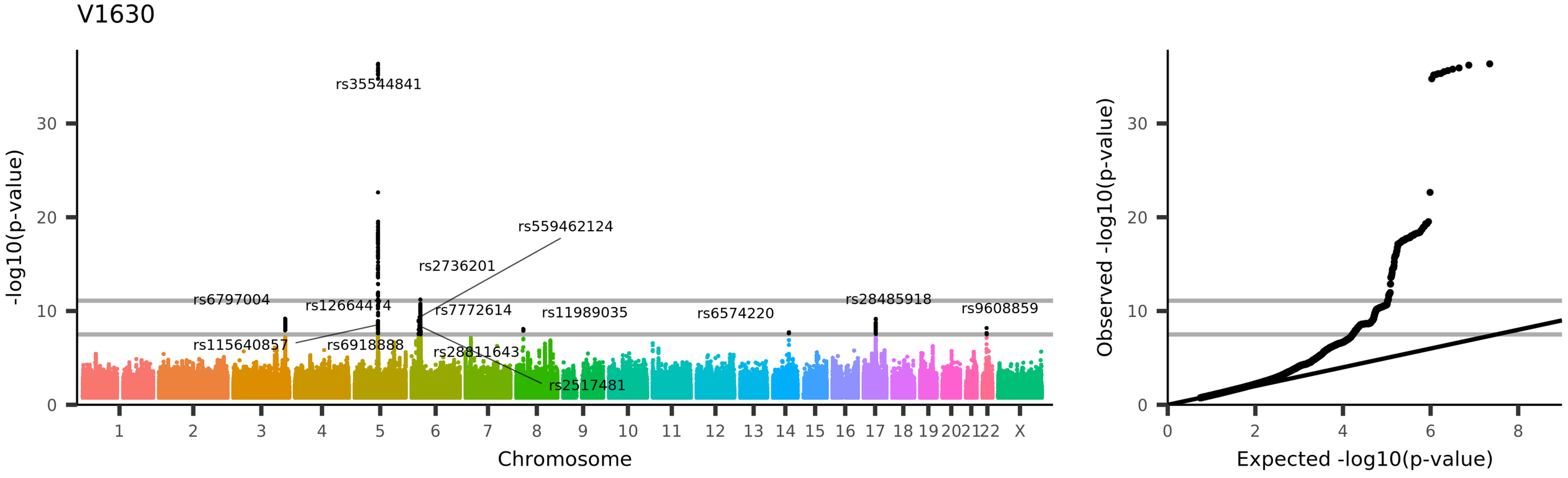


UKB_ID 25129, (IDP_dMRI_TBSS_MD_Superior_corona_radiata_L)
Mean MD (mean diffusivity) in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

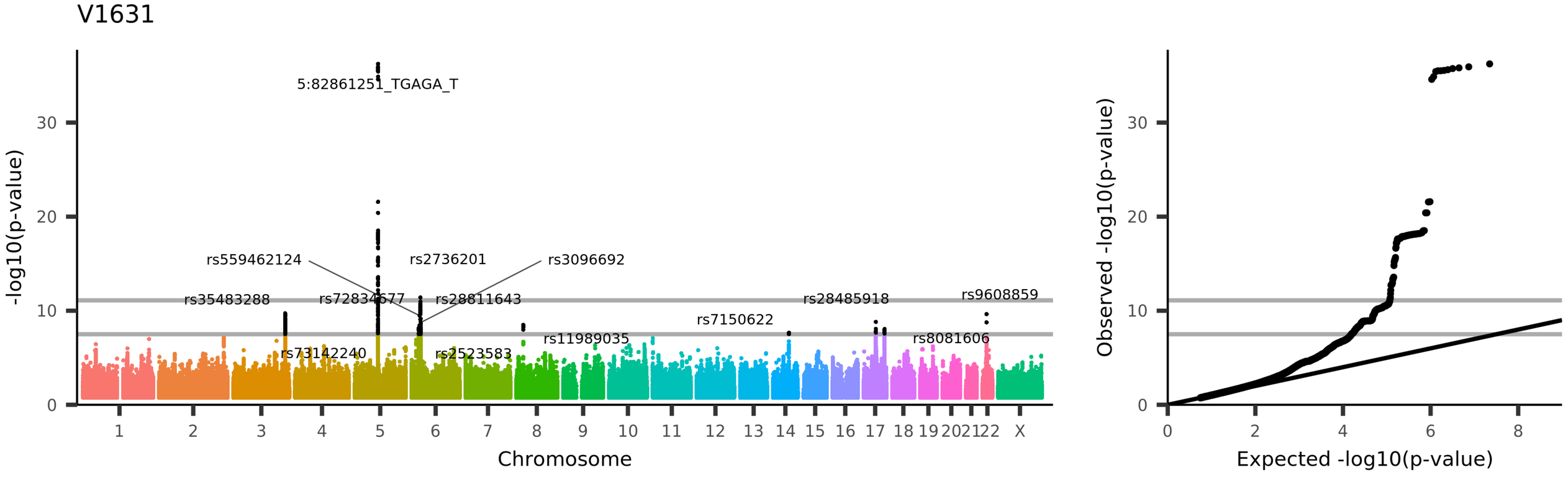


UKB_ID 25130, (IDP_dMRI_TBSS_MD_Posterior_corona_radiata_R)
Mean MD (mean diffusivity) in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1629
rs35514841
rs35483288
rs559462124
rs28485918
rs540421791
rs9902371
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25131, (IDP_dMRI_TBSS_MD_Posterior_corona_radiata_L)
Mean MD (mean diffusivity) in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

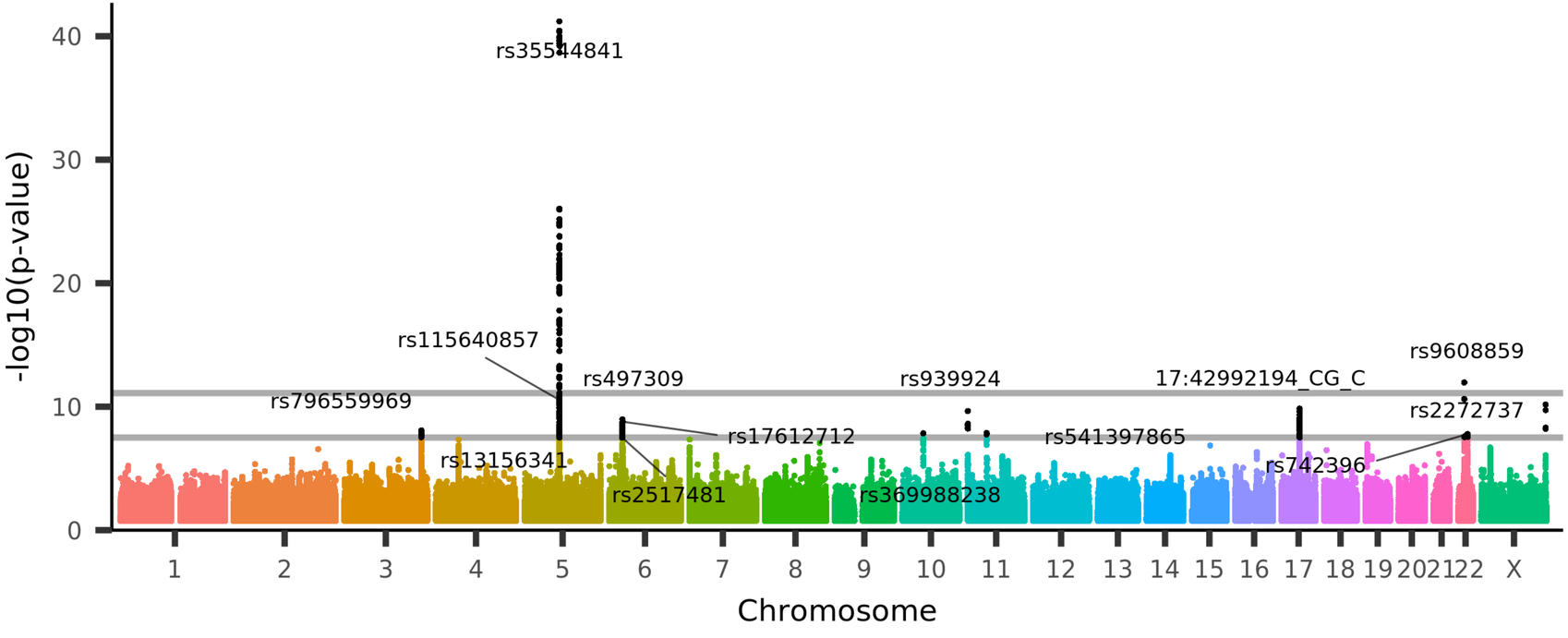


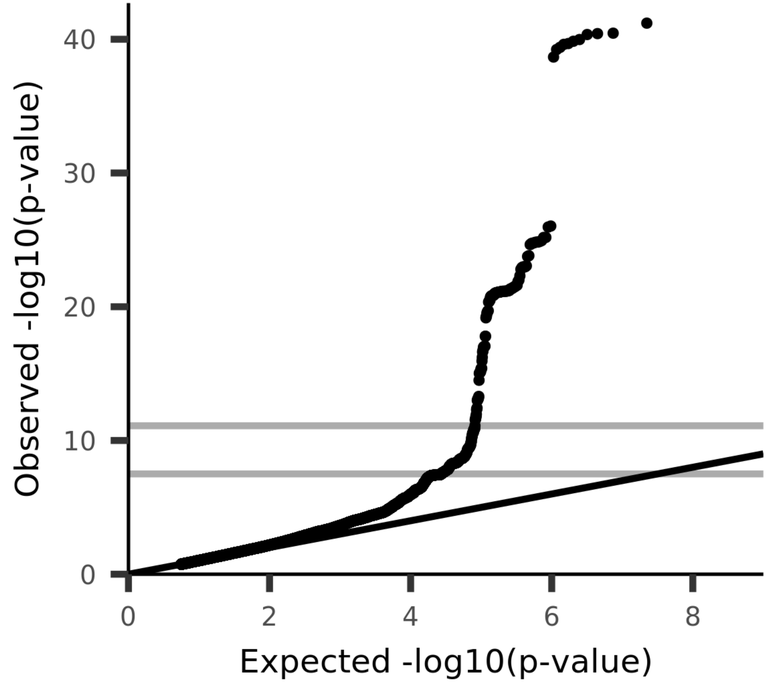
UKB_ID 25132, (IDP_dMRI_TBSS_MD_Posterior_thalamic_radiation_R)
Mean MD (mean diffusivity) in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25133, (IDP_dMRI_TBSS_MD_Posterior_thalamic_radiation_L)
Mean MD (mean diffusivity) in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)

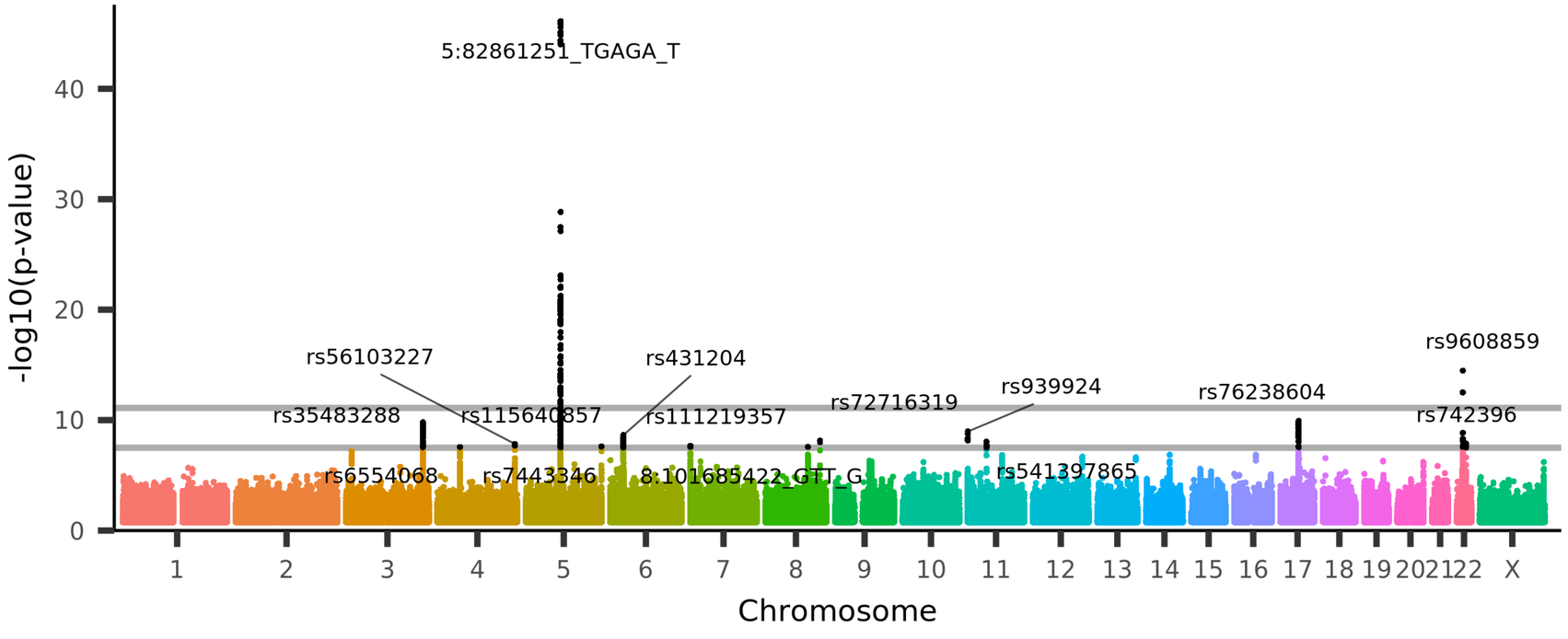
V1632

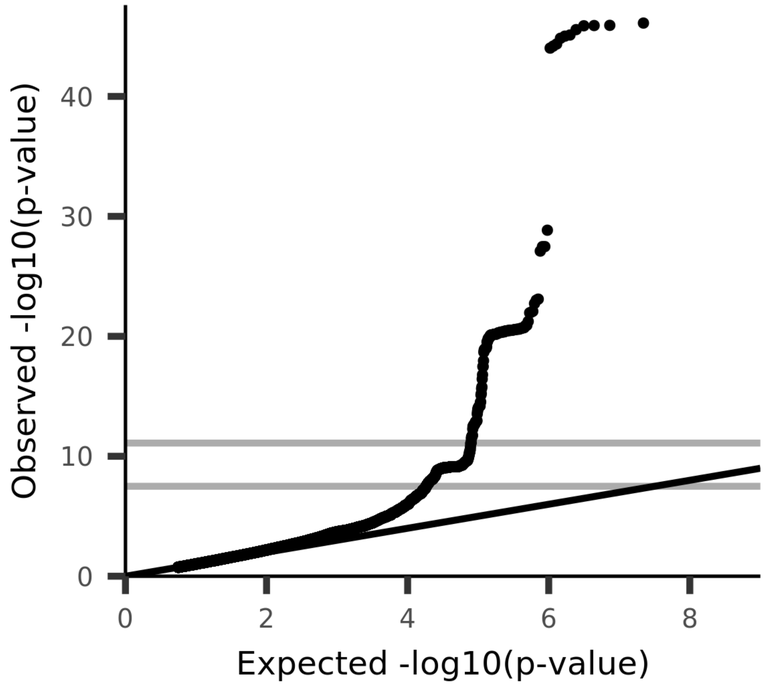




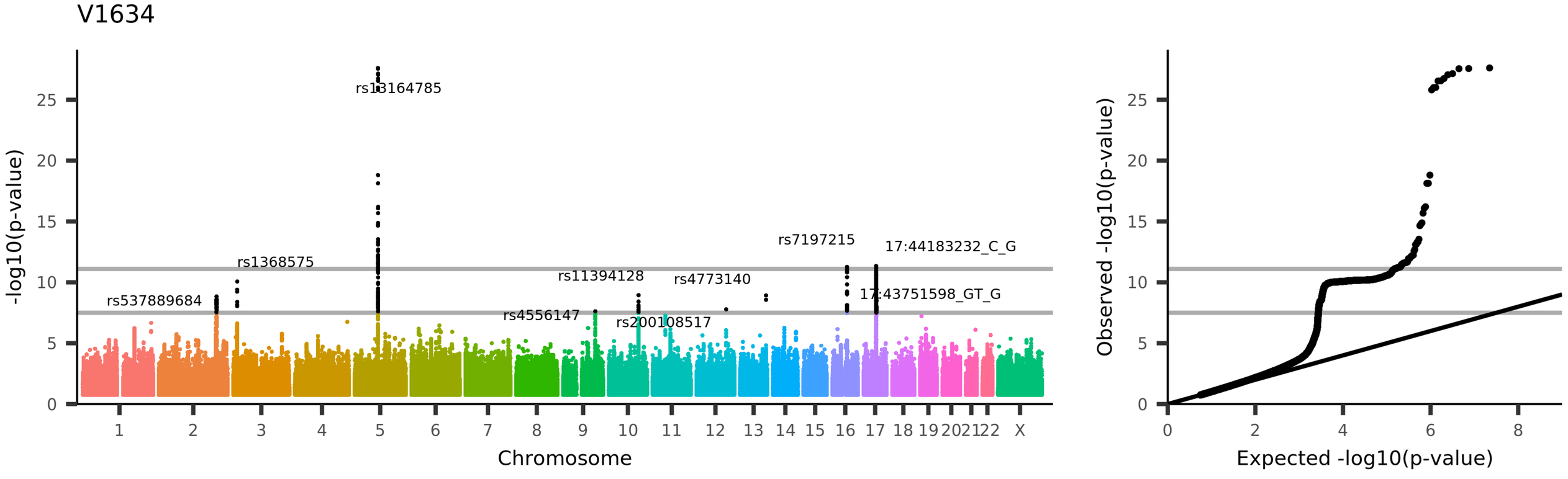
UKB_ID 25134, (IDP_dMRI_TBSS_MD_Sagittal_stratum_R)
Mean MD (mean diffusivity) in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1633

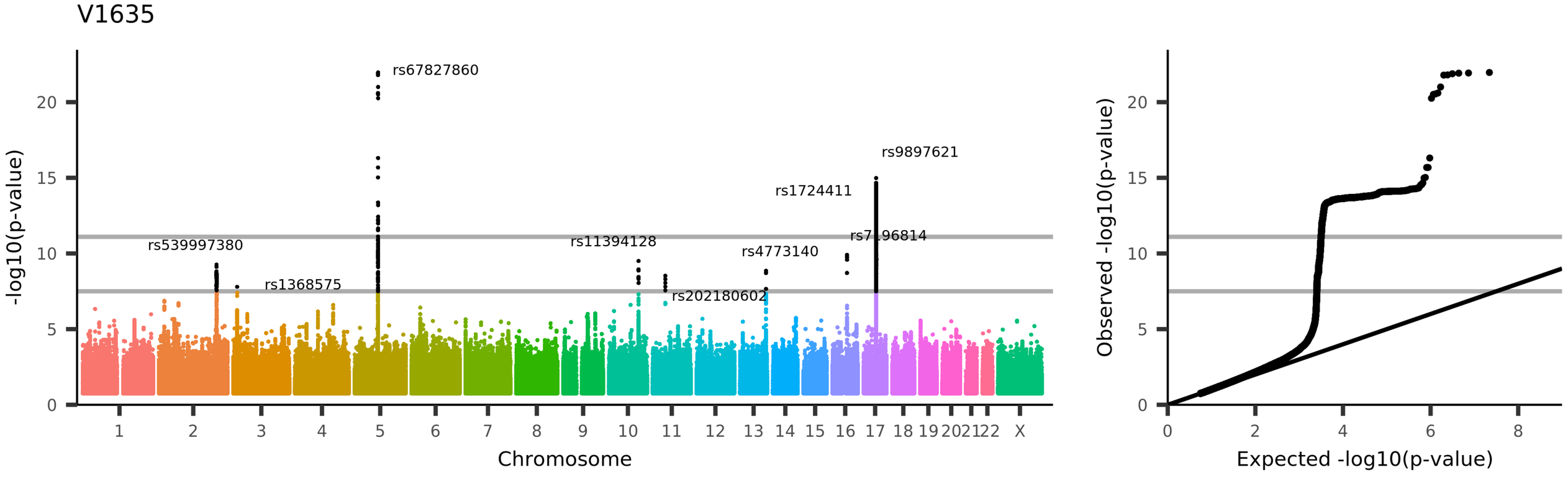




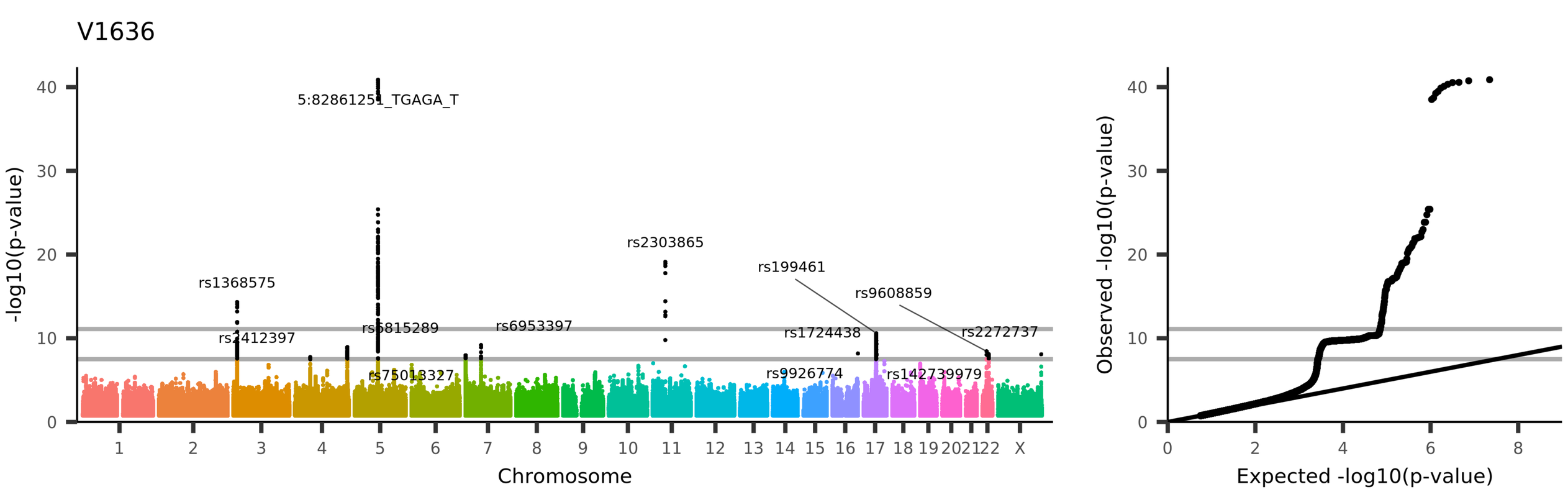
UKB_ID 25135, (IDP_dMRI_TBSS_MD_Sagittal_stratum_L)
Mean MD (mean diffusivity) in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25136, (IDP_dMRI_TBSS_MD_External_capsule_R)
Mean MD (mean diffusivity) in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

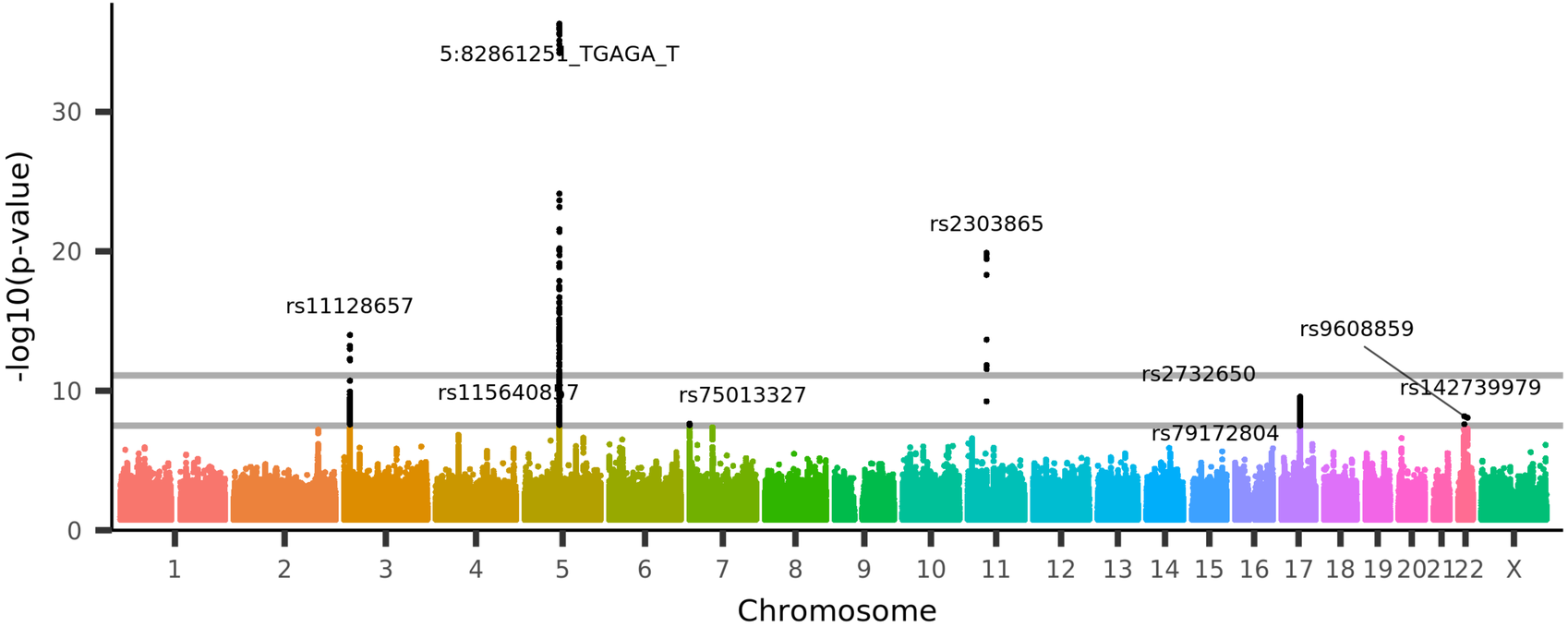


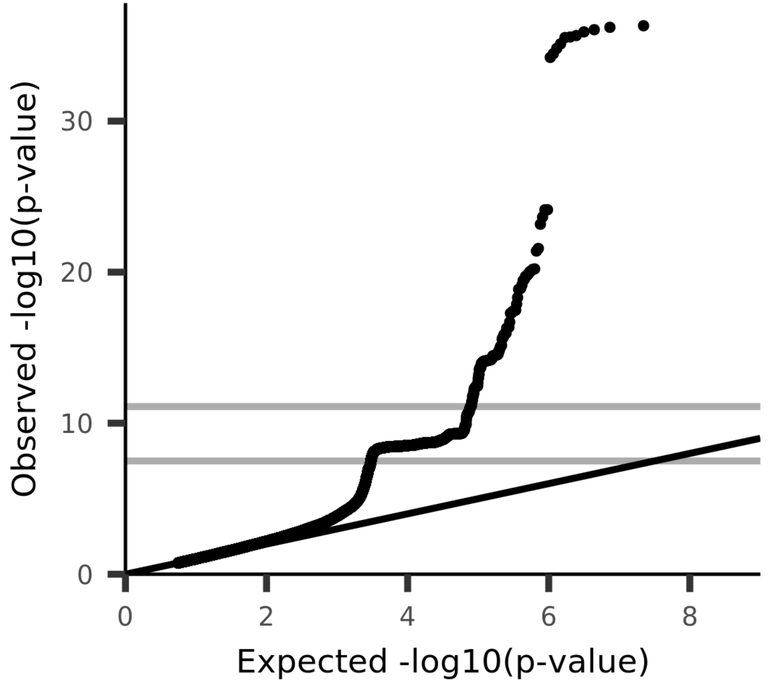
UKB_ID 25137, (IDP_dMRI_TBSS_MD_External_capsule_L)
Mean MD (mean diffusivity) in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



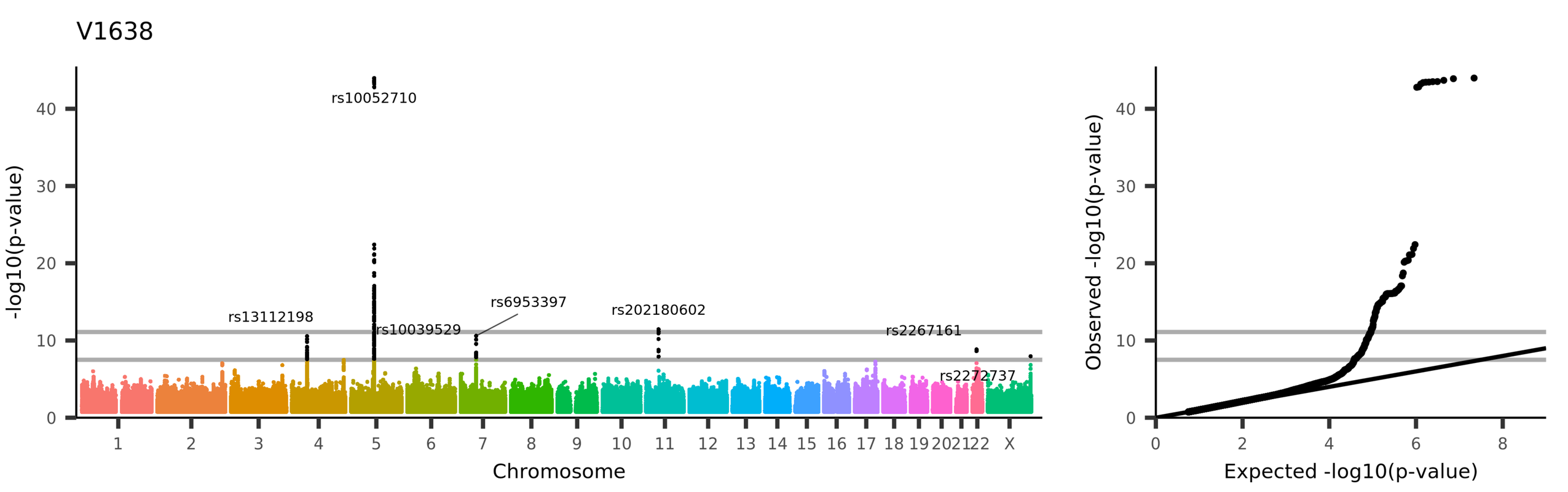
UKB_ID 25138, (IDP_dMRI_TBSS_MD_Cingulum_cingulate_gyrus_R)
Mean MD (mean diffusivity) in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1637



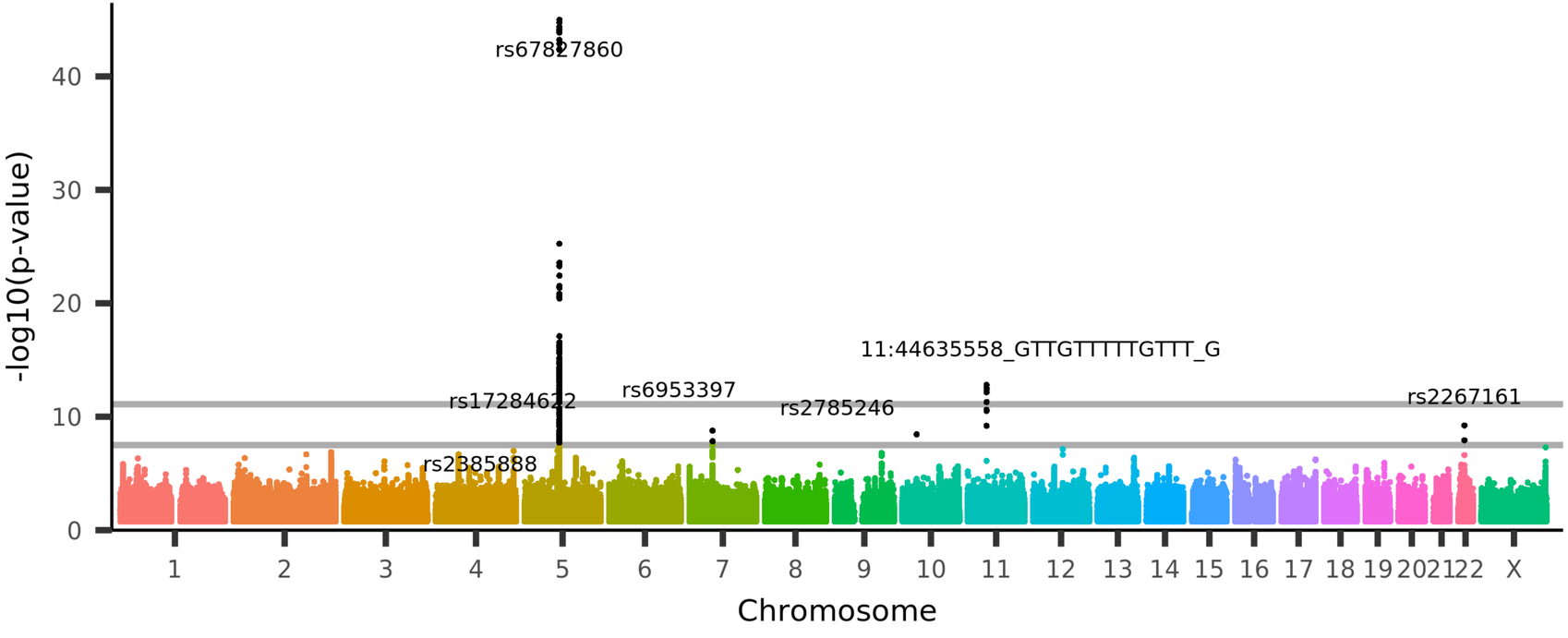


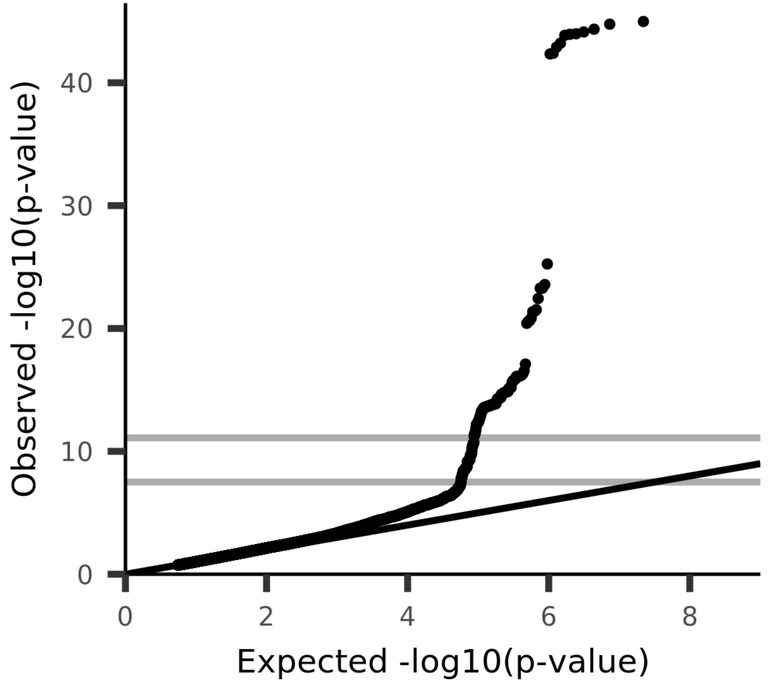
UKB_ID 25139, (IDP_dMRI_TBSS_MD_Cingulum_cingulate_gyrus_L)
Mean MD (mean diffusivity) in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



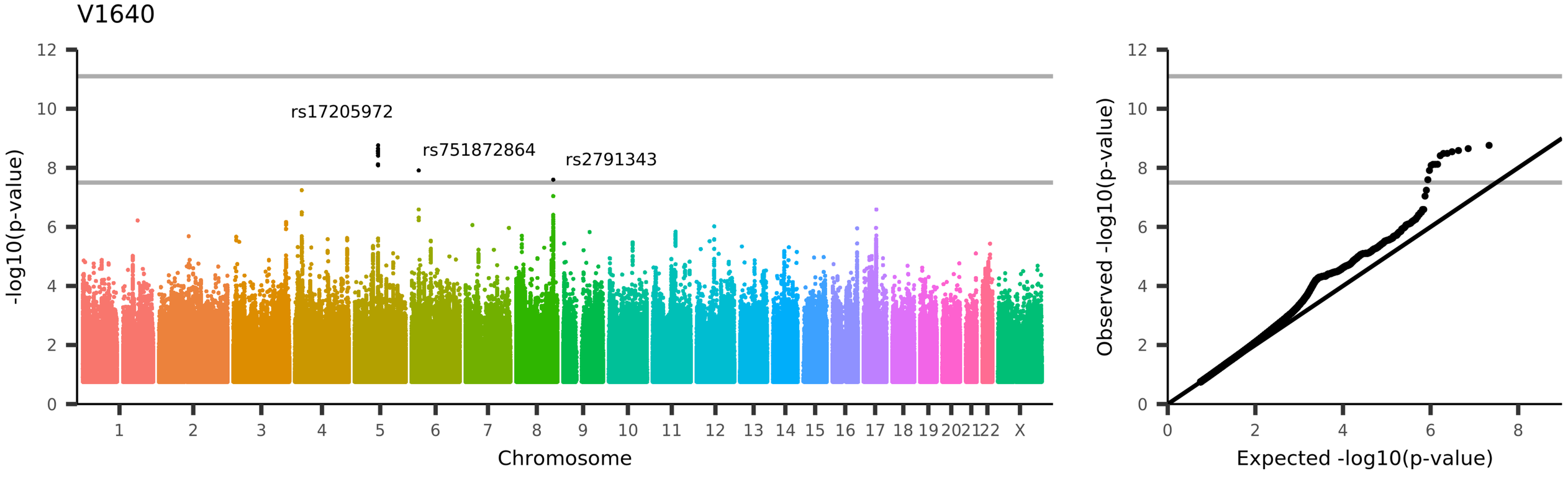
UKB_ID 25140, (IDP_dMRI_TBSS_MD_Cingulum_hippocampus_R)
Mean MD (mean diffusivity) in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1639

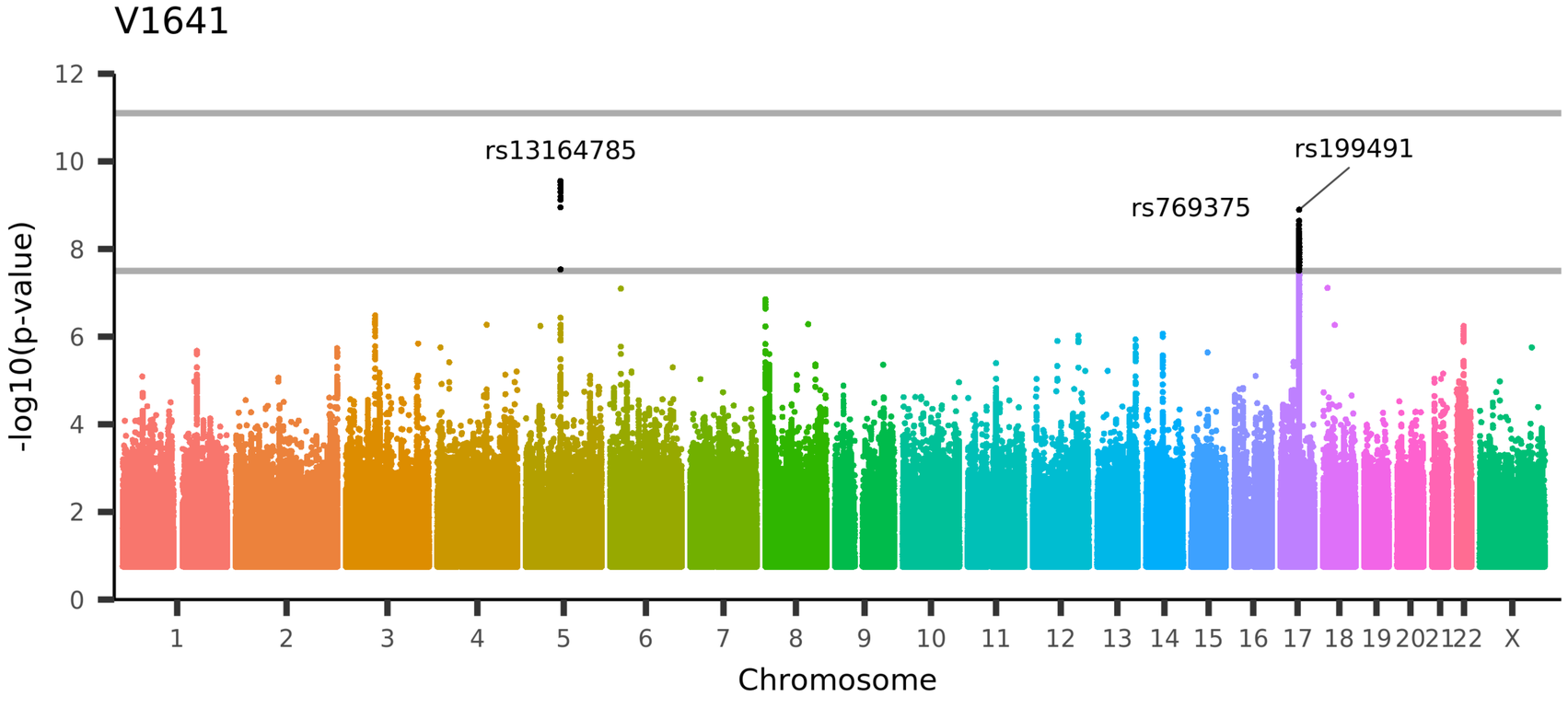


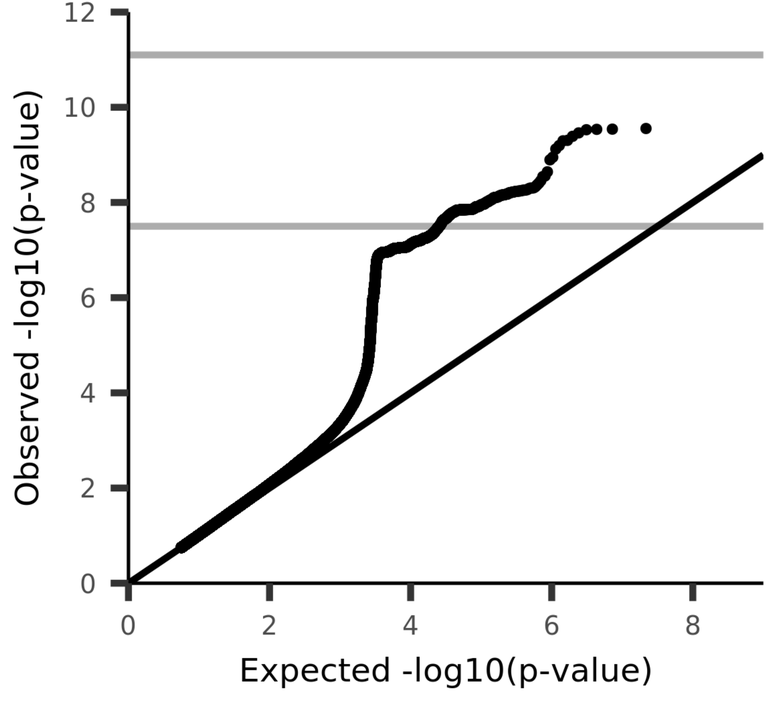


UKB_ID 25141, (IDP_dMRI_TBSS_MD_Cingulum_hippocampus_L)
Mean MD (mean diffusivity) in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

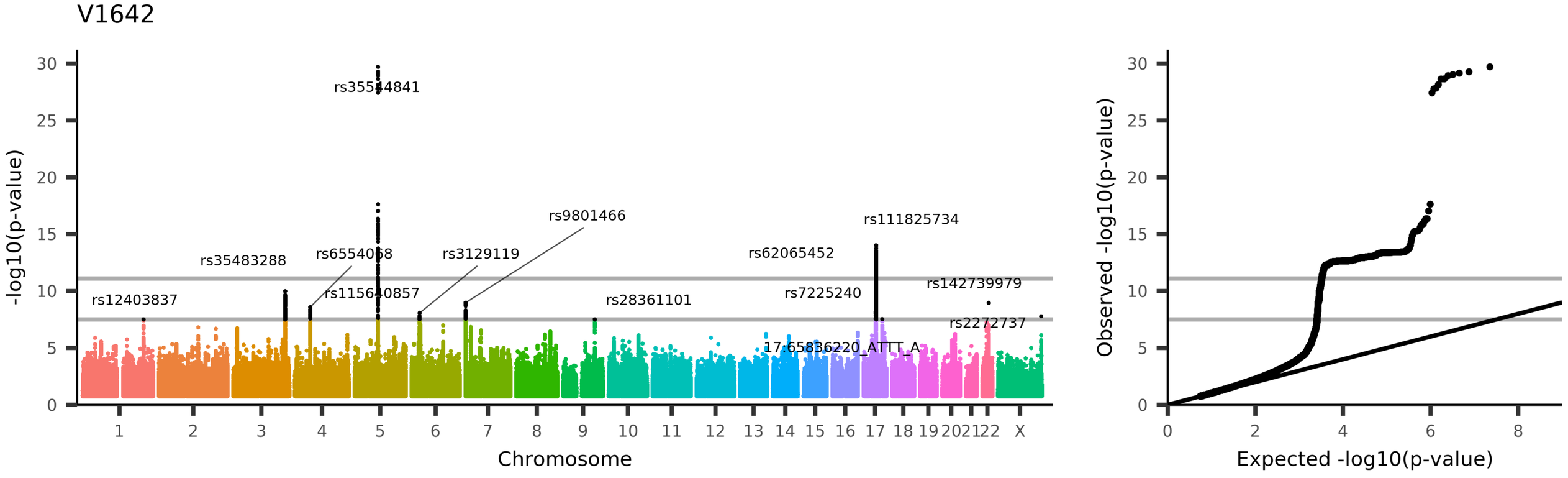


UKB_ID 25142, (IDP_dMRI_TBSS_MD_Fornix_cres+Stria_terminalis_R)
Mean MD (mean diffusivity) in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)

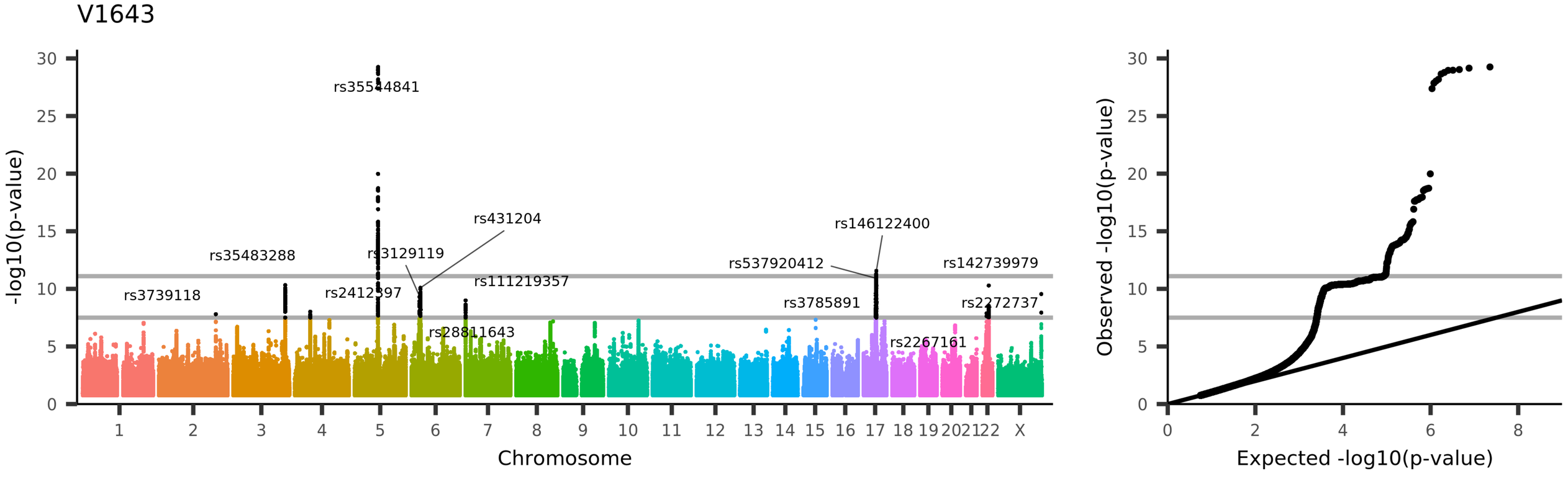




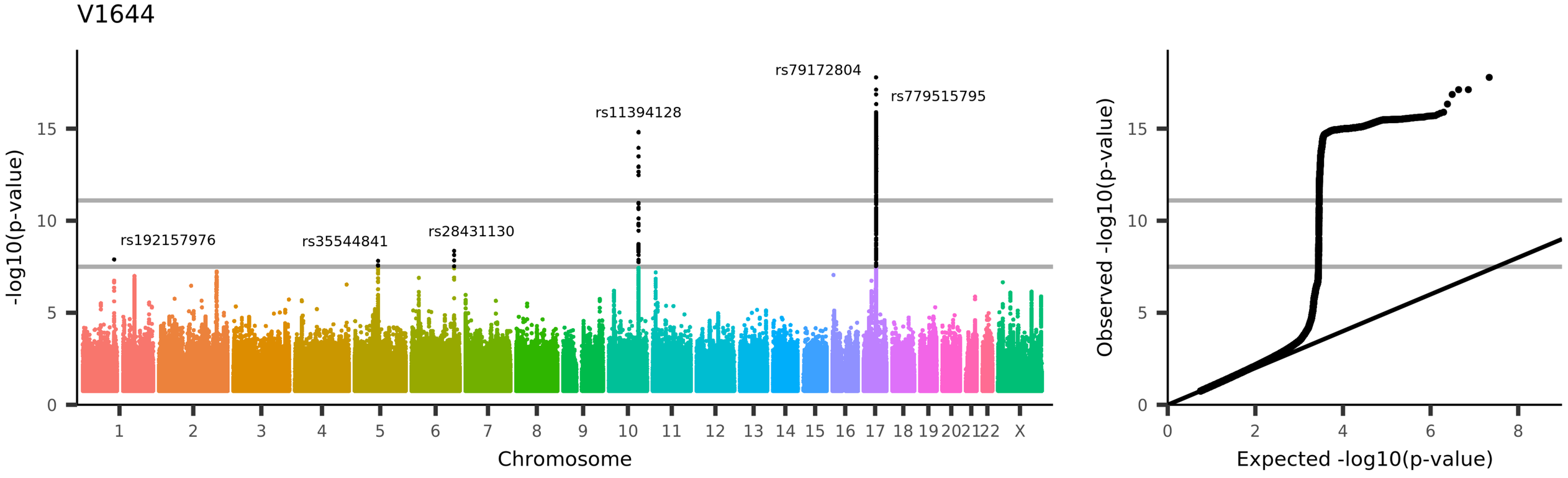
UKB_ID 25143, (IDP_dMRI_TBSS_MD_Fornix_cres+Stria_terminalis_L)
Mean MD (mean diffusivity) in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)



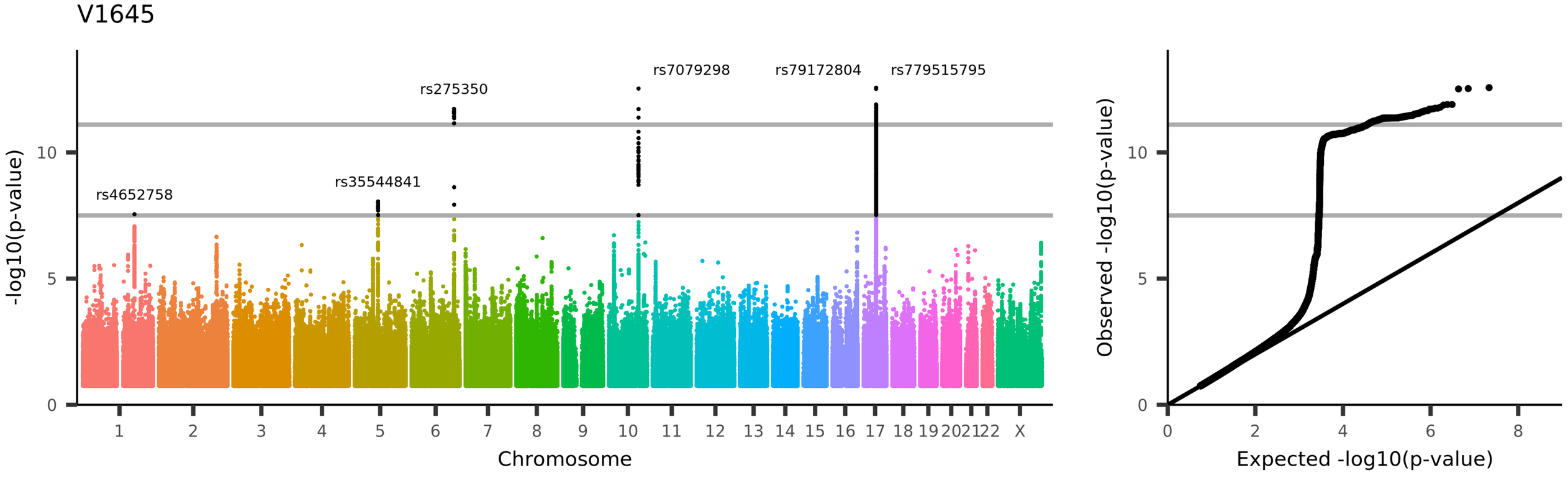
UKB_ID 25144, (IDP_dMRI_TBSS_MD_Superior_longitudinal_fasciculus_R)
Mean MD (mean diffusivity) in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



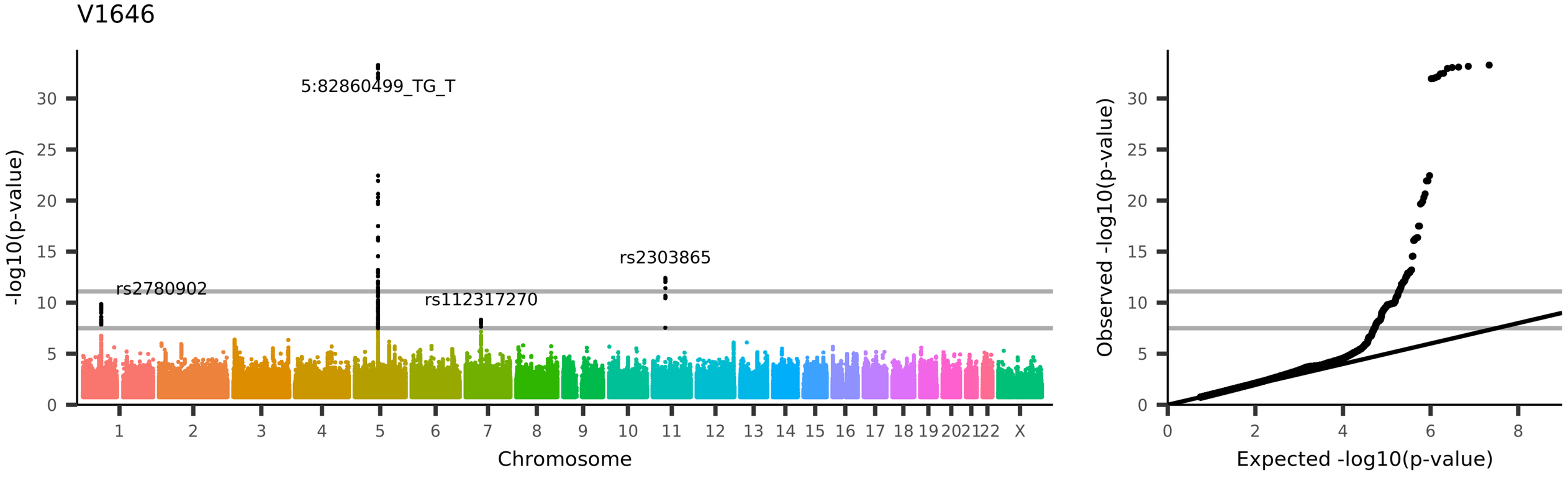
UKB_ID 25145, (IDP_dMRI_TBSS_MD_Superior_longitudinal_fasciculus_L)
Mean MD (mean diffusivity) in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



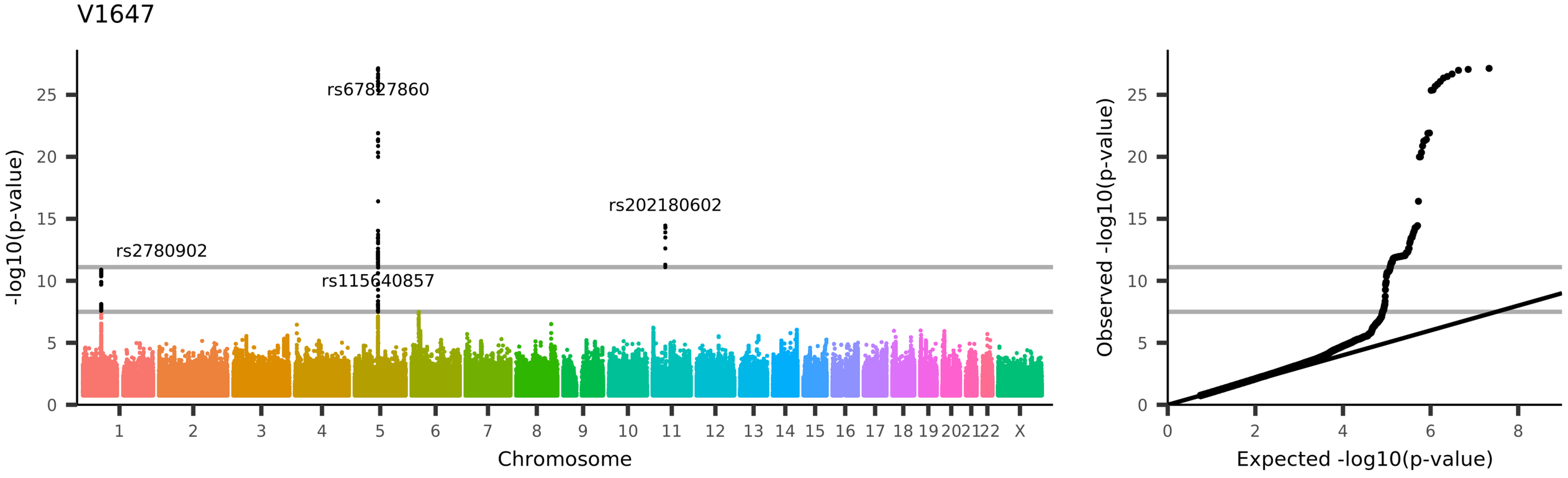
UKB_ID 25146, (IDP_dMRI_TBSS_MD_Superior_fronto-occipital_fasciculus_R)
Mean MD (mean diffusivity) in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



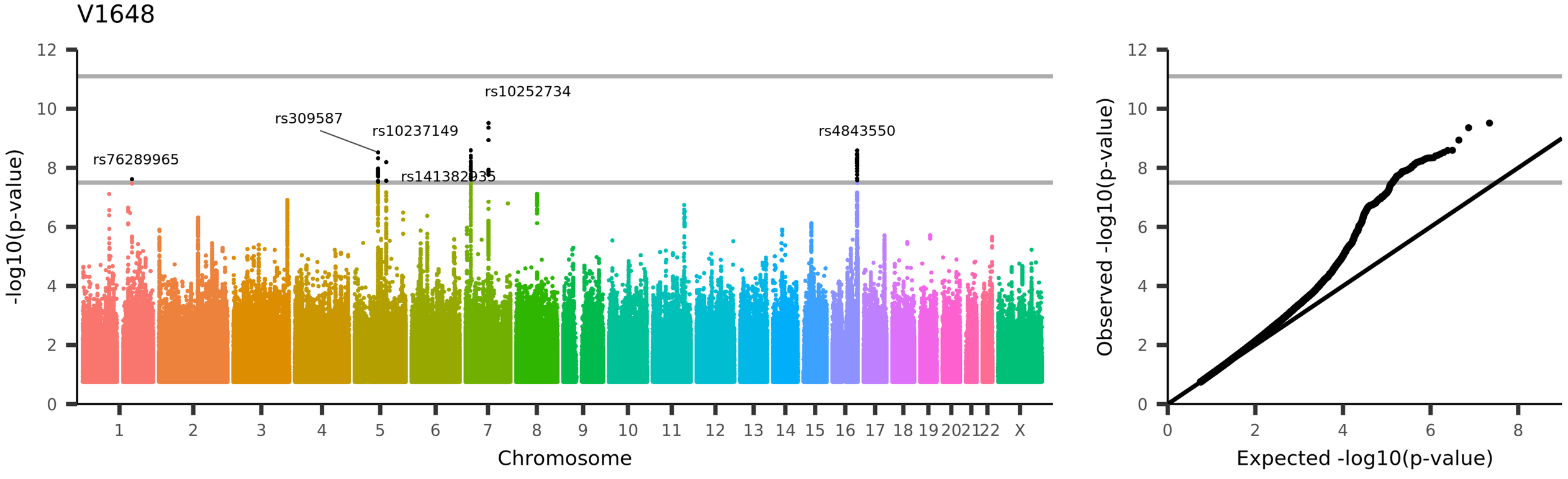
UKB_ID 25147, (IDP_dMRI_TBSS_MD_Superior_fronto-occipital_fasciculus_L)
Mean MD (mean diffusivity) in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



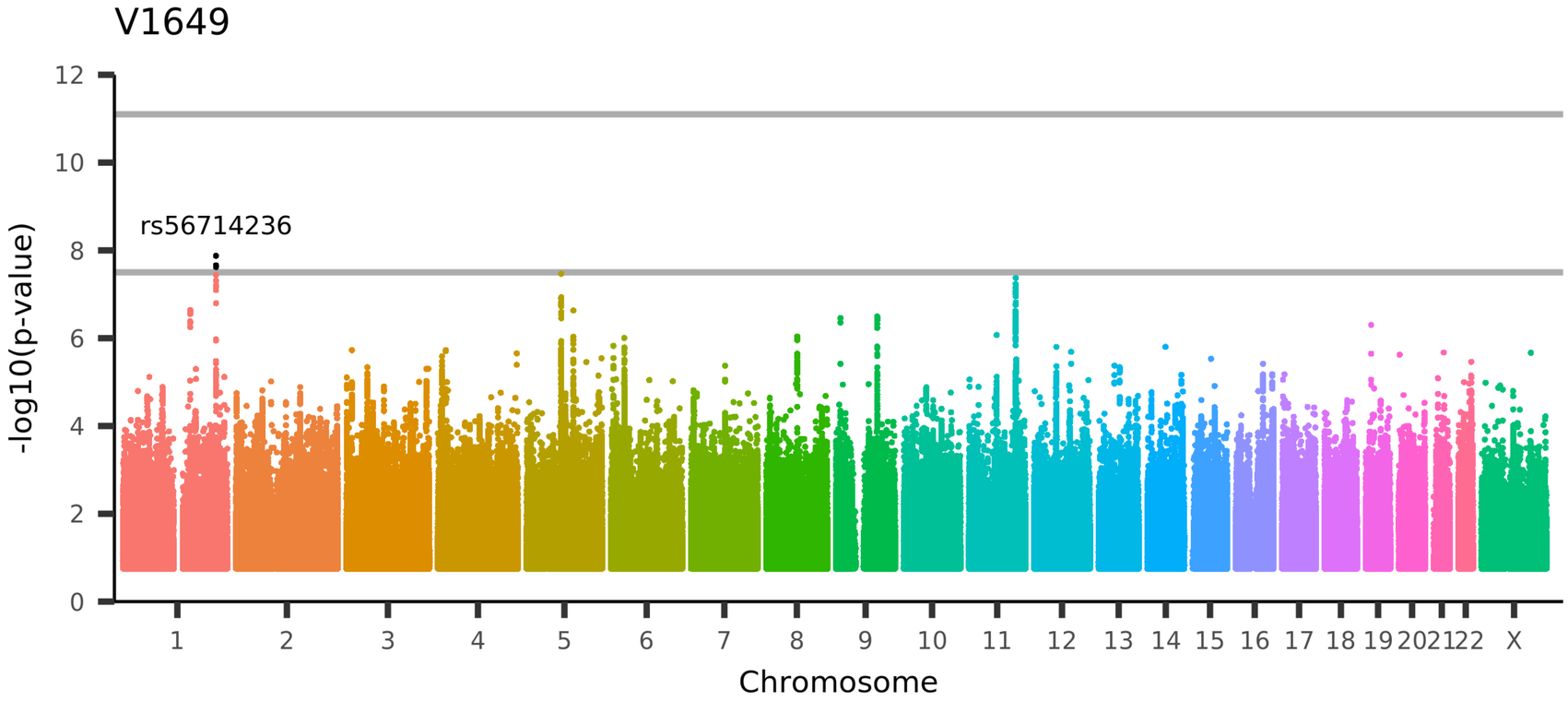
UKB_ID 25148, (IDP_dMRI_TBSS_MD_Uncinate_fasciculus_R)
Mean MD (mean diffusivity) in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

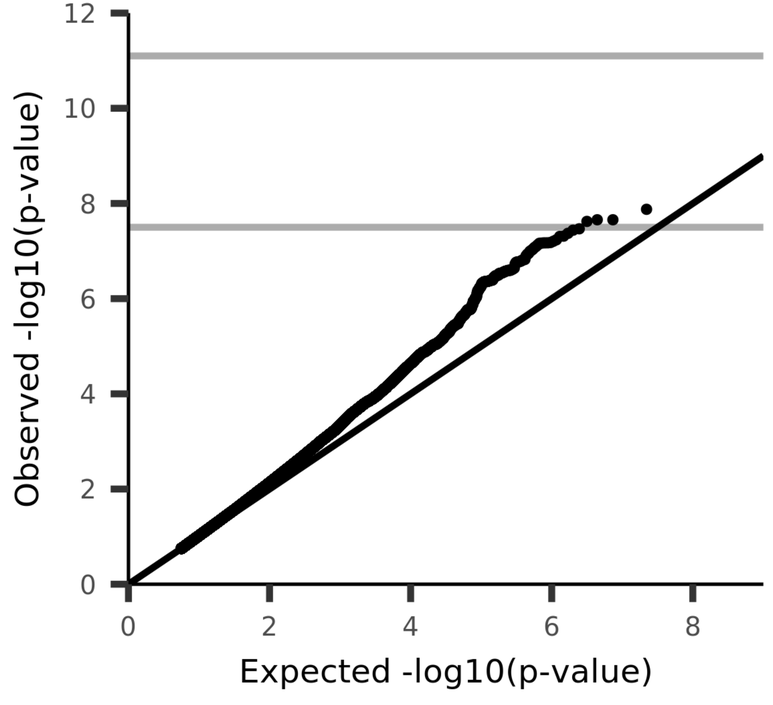


UKB_ID 25149, (IDP_dMRI_TBSS_MD_Uncinate_fasciculus_L)
Mean MD (mean diffusivity) in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

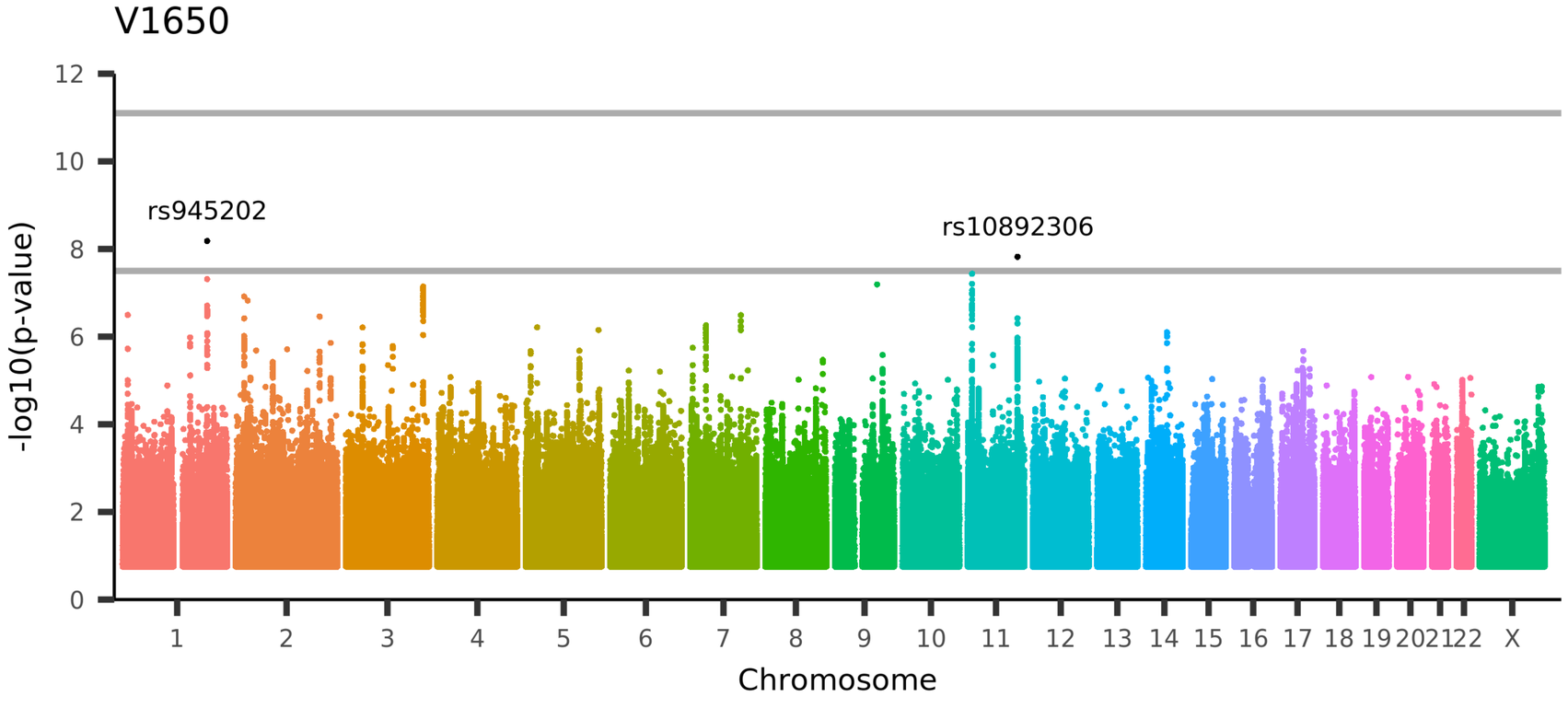


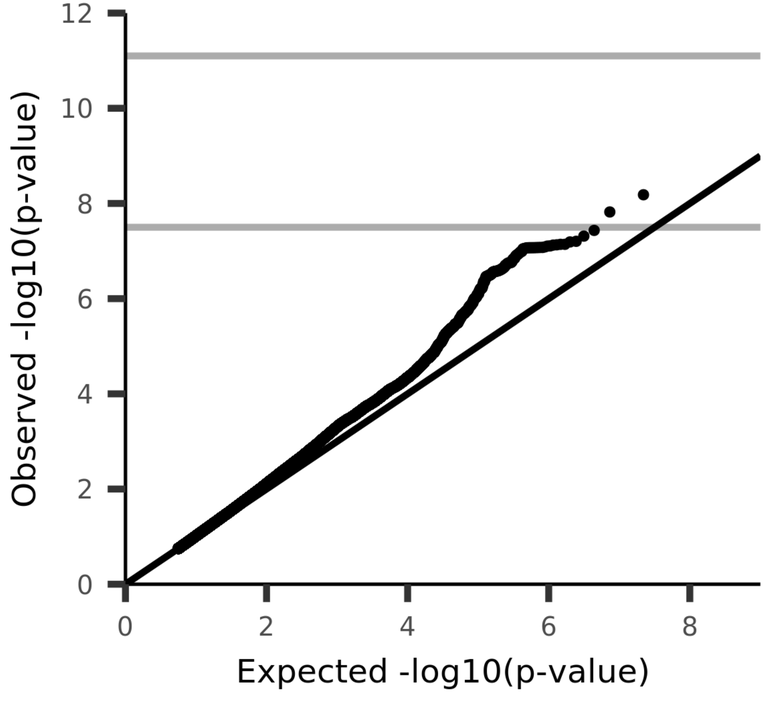
UKB_ID 25150, (IDP_dMRI_TBSS_MD_Tapetum_R)
Mean MD (mean diffusivity) in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)



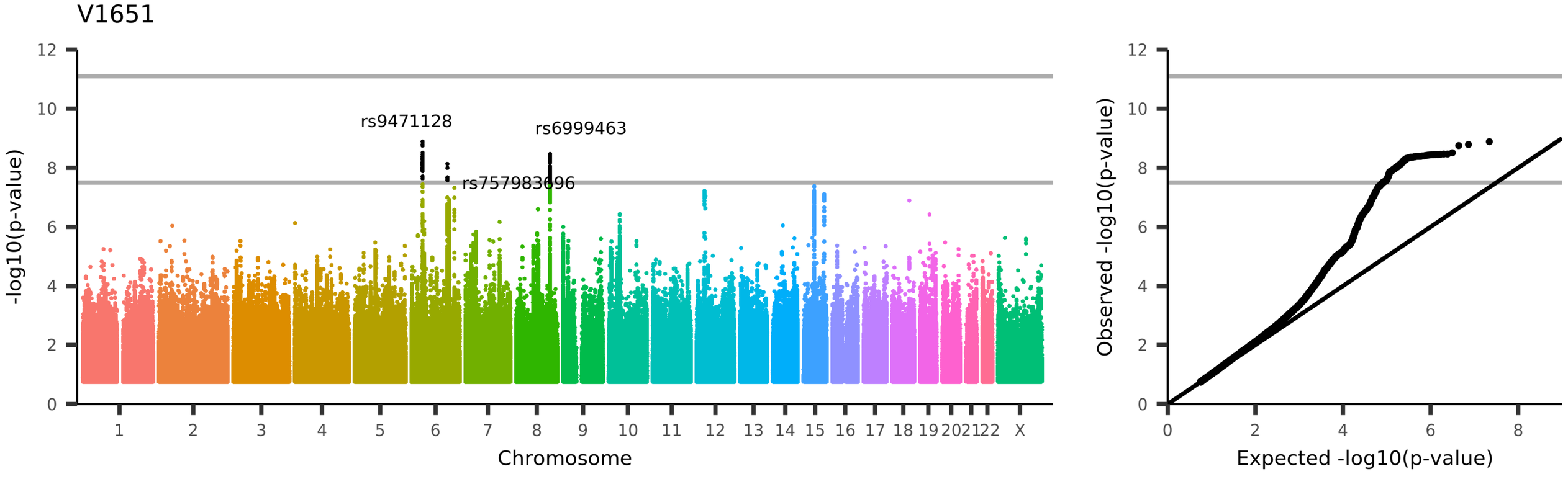


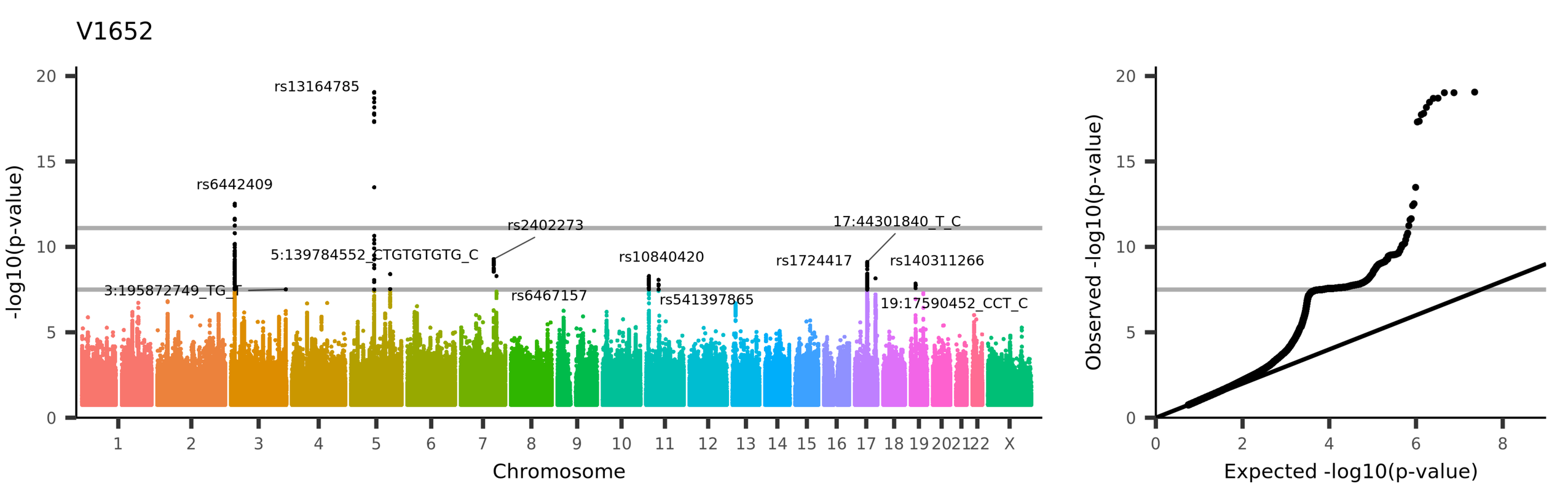
UKB_ID 25151, (IDP_dMRI_TBSS_MD_Tapetum_L)
Mean MD (mean diffusivity) in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

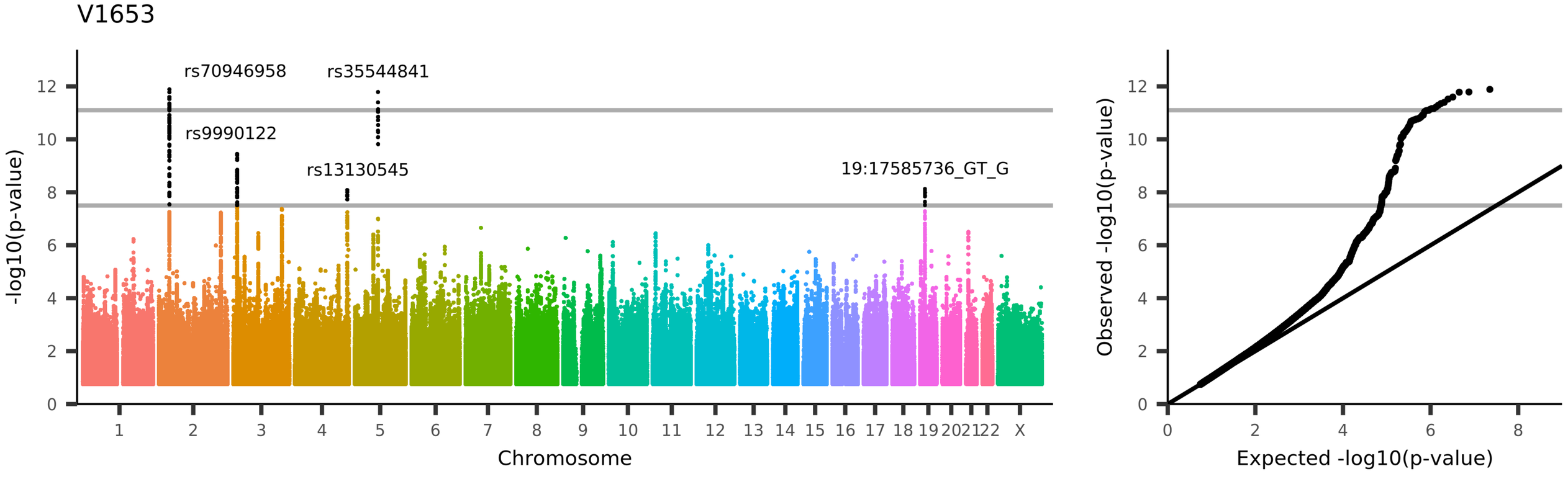


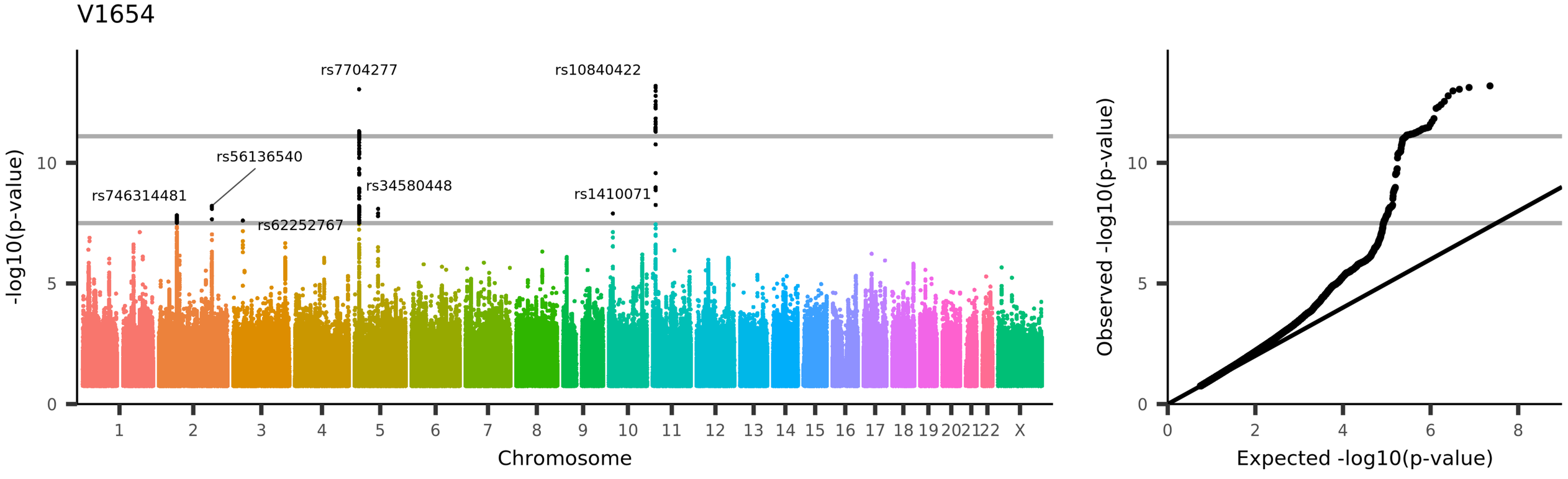


UKB_ID 25200, (IDP_dMRI_TBSS_L1_Middle_cerebellar_peduncle)
Mean L1 in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)

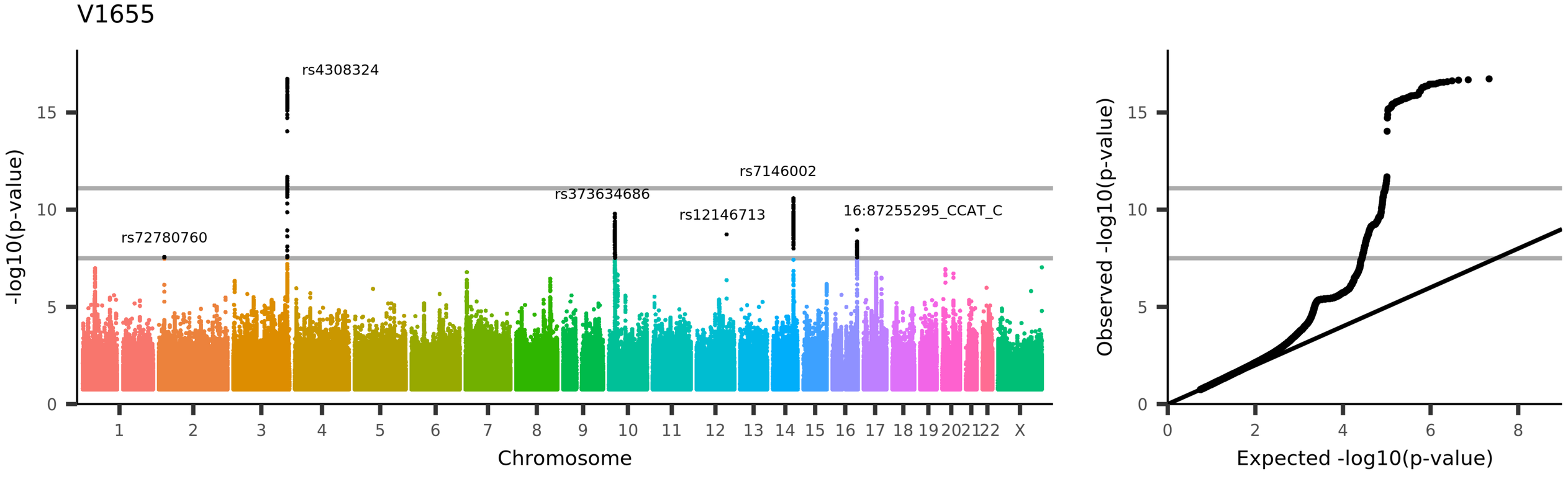

V1651
rs9471128
rs6999463
rs757983696
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25201, (IDP_dMRI_TBSS_L1_Pontine_crossing_tract)
Mean L1 in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)

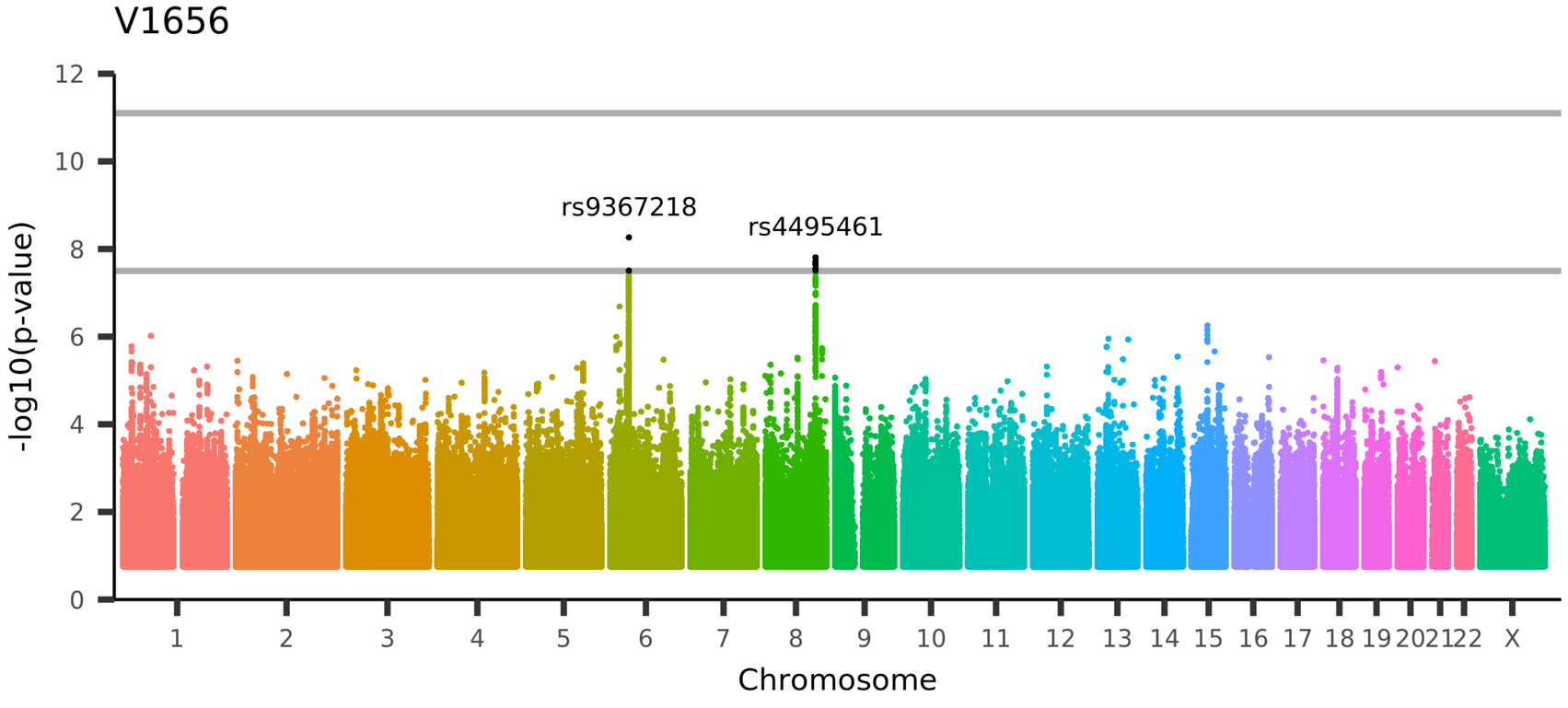

V1652
rs13164785
rs6442409
rs2402273
5:139784552_CTGTGTGTG_C
rs10840420
17:44301840_T_C
rs1724417
rs140311266
3:195872749_TG_T
rs6467157
rs541397865
19:17590452_CCT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25202, (IDP_dMRI_TBSS_L1_Genu_of_corpus_callosum)
Mean L1 in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

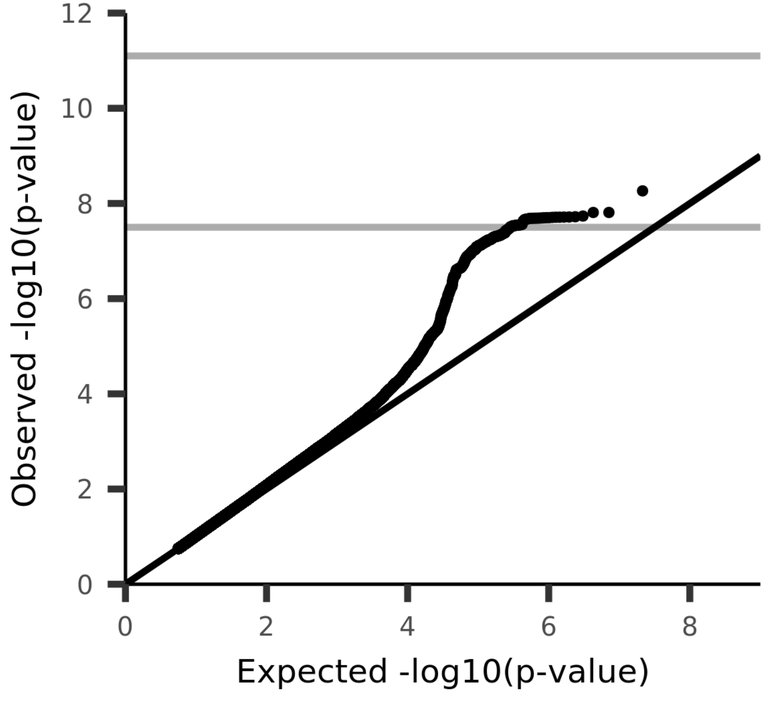

V1653
rs70946958
rs35544841
rs9990122
rs13130545
19:17585736_GT_G
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25203, (IDP_dMRI_TBSS_L1_Body_of_corpus_callosum)
Mean L1 in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



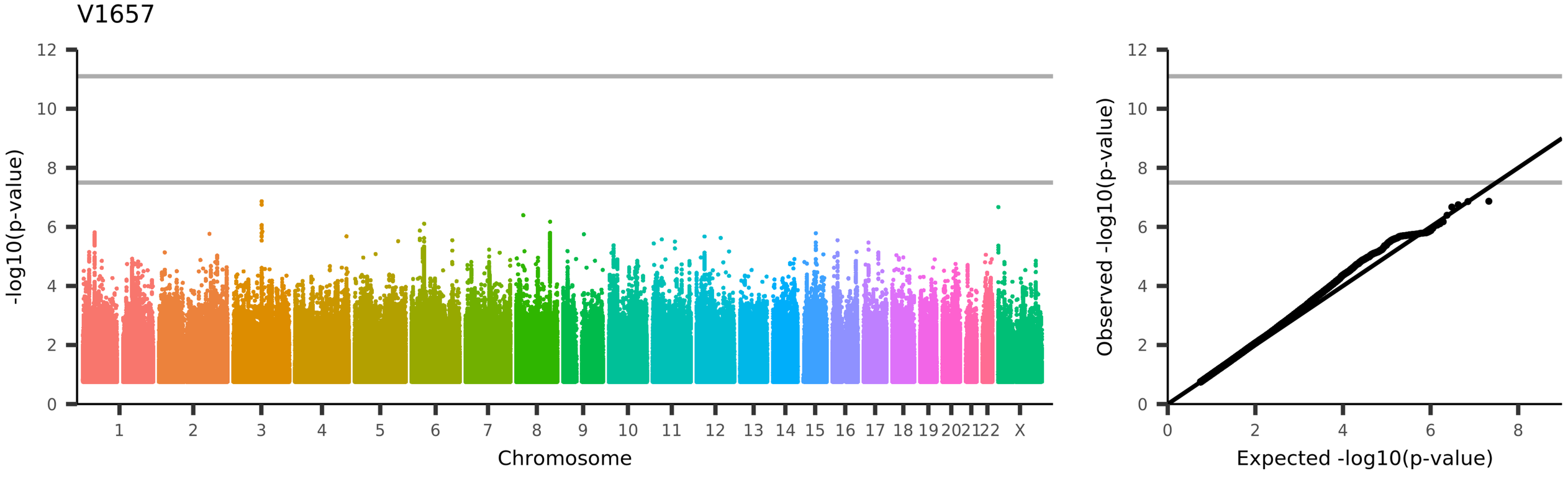
UKB_ID 25204, (IDP_dMRI_TBSS_L1_Splenium_of_corpus_callosum)
Mean L1 in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

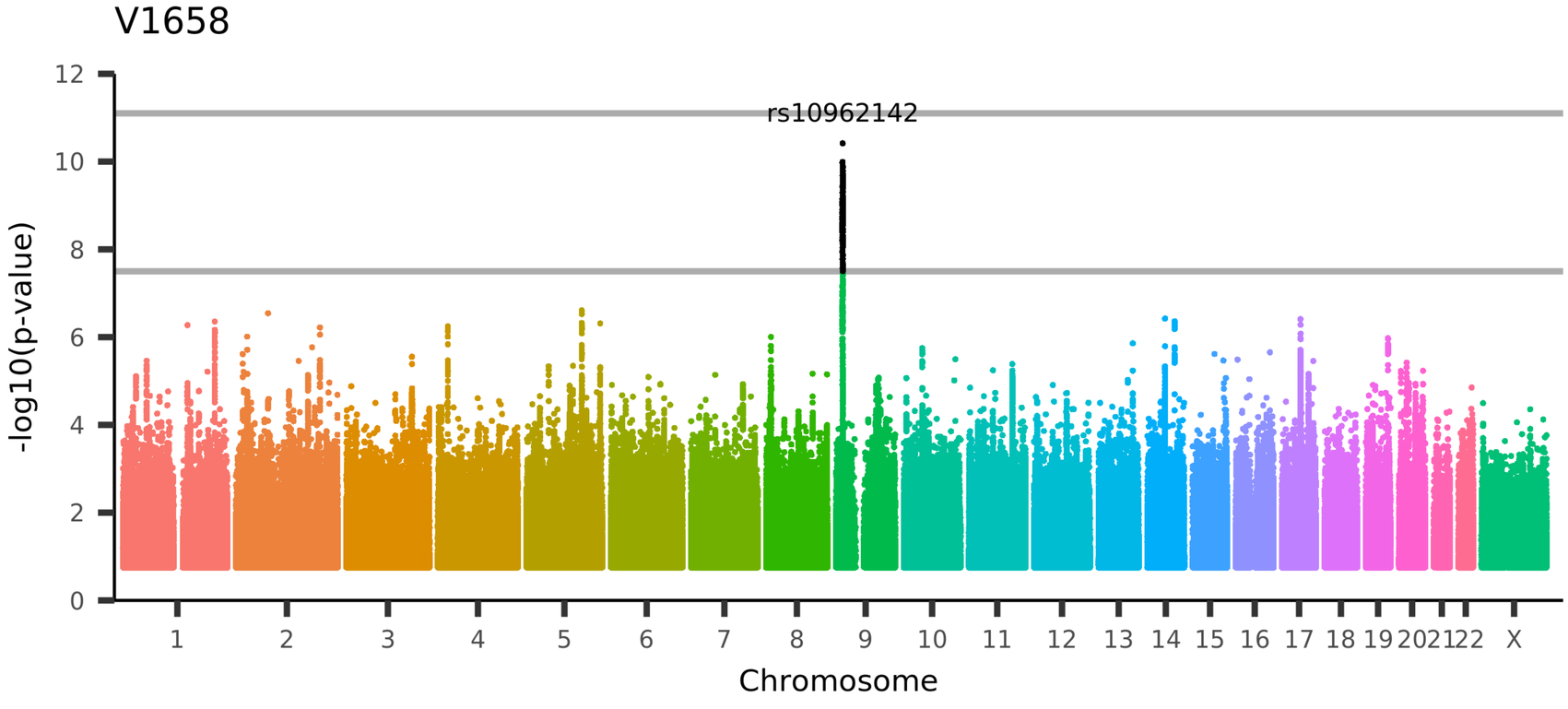

V1655
rs4308324
rs7146002
rs373634686
rs12146713
16:87255295_CCAT_C
rs72780760
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25205, (IDP_dMRI_TBSS_L1_Fornix)
Mean L1 in fornix on FA (fractional anisotropy) skeleton (from dMRI data)

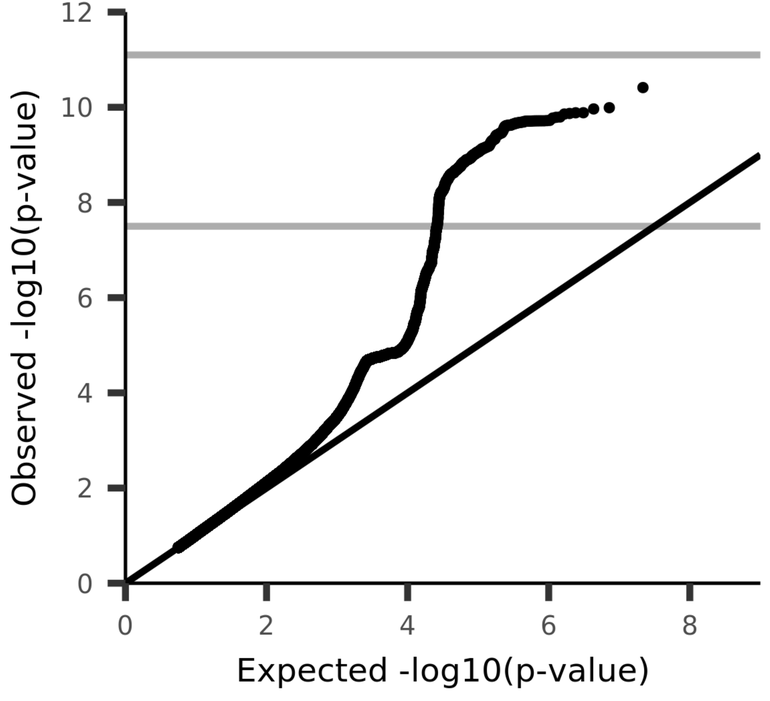




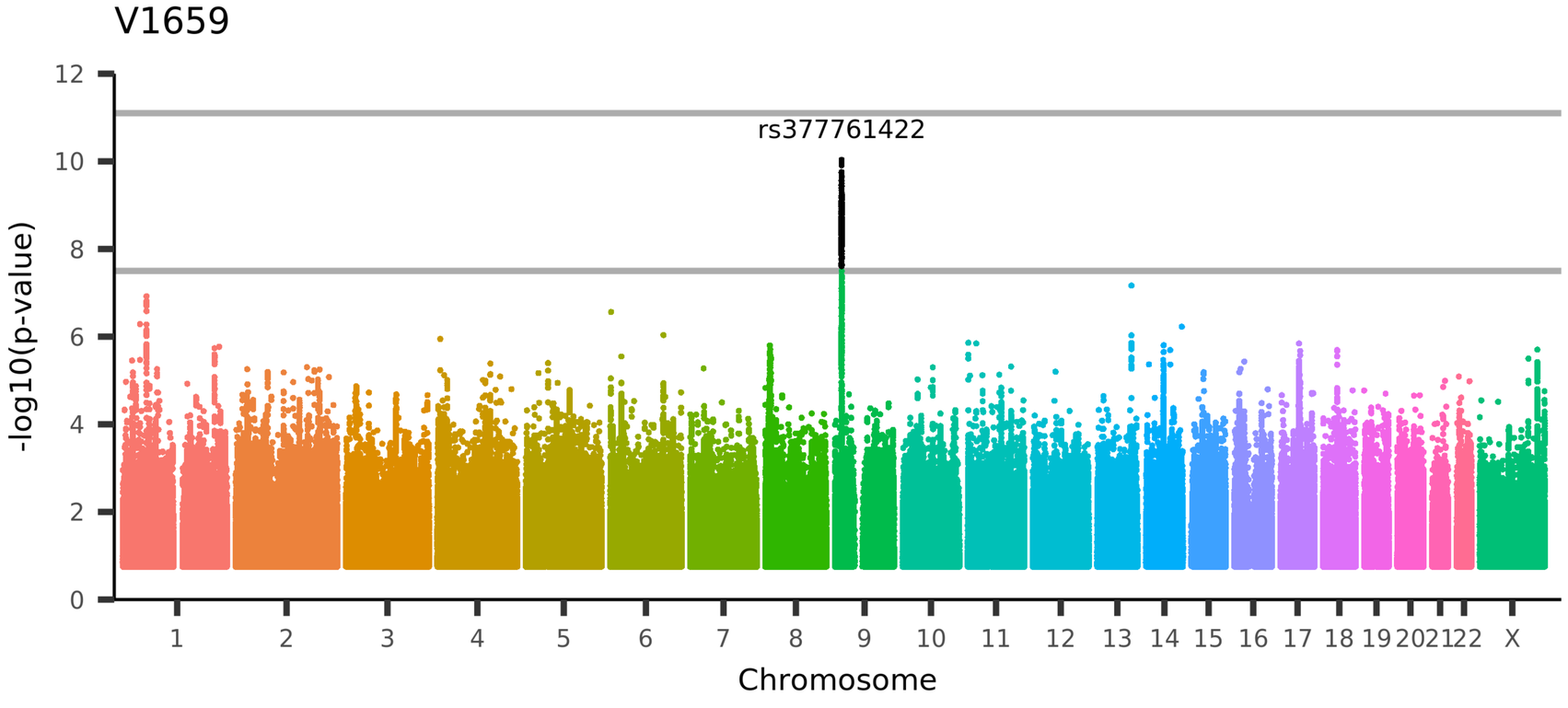
UKB_ID 25206, (IDP_dMRI_TBSS_L1_Corticospinal_tract_R)
Mean L1 in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)

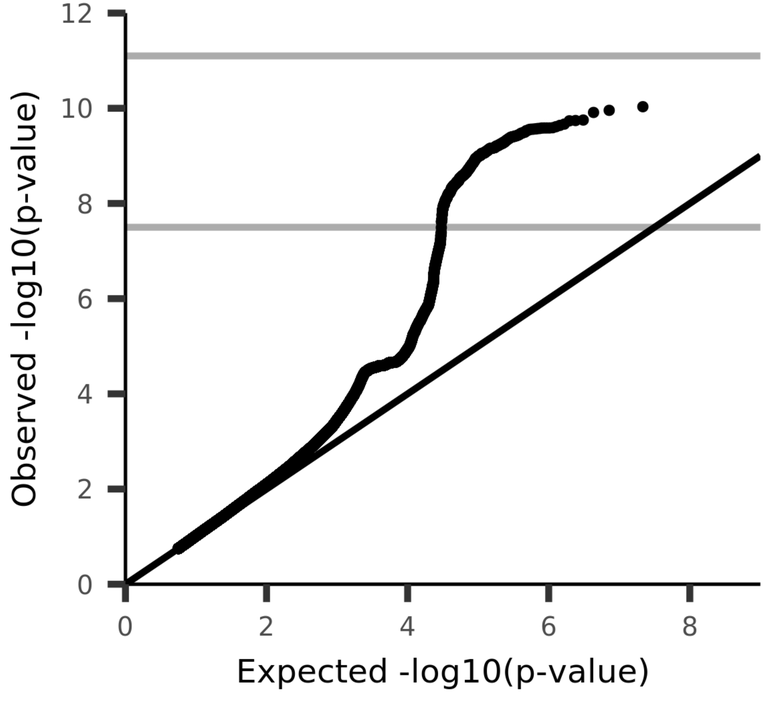

V1657
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25207, (IDP_dMRI_TBSS_L1_Corticospinal_tract_L)
Mean L1 in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)



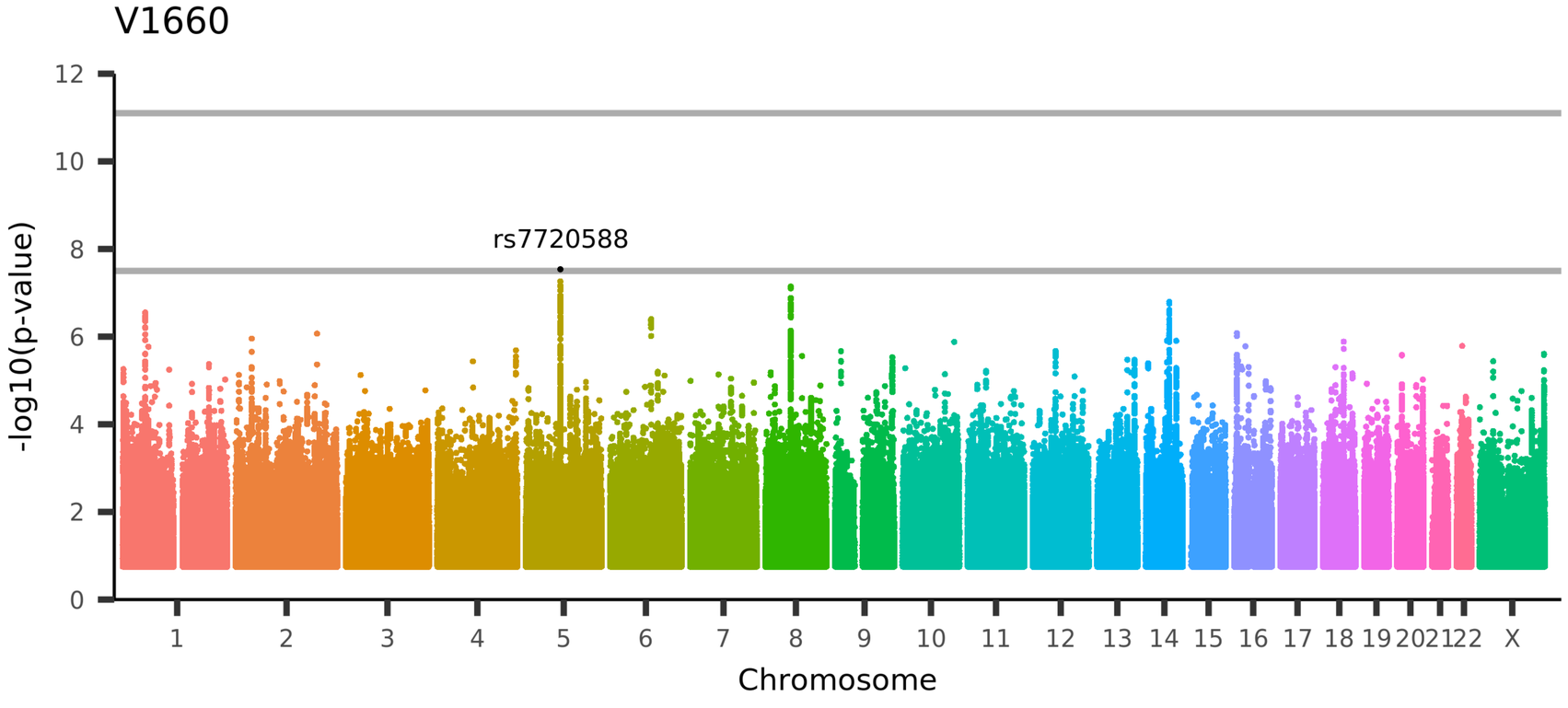


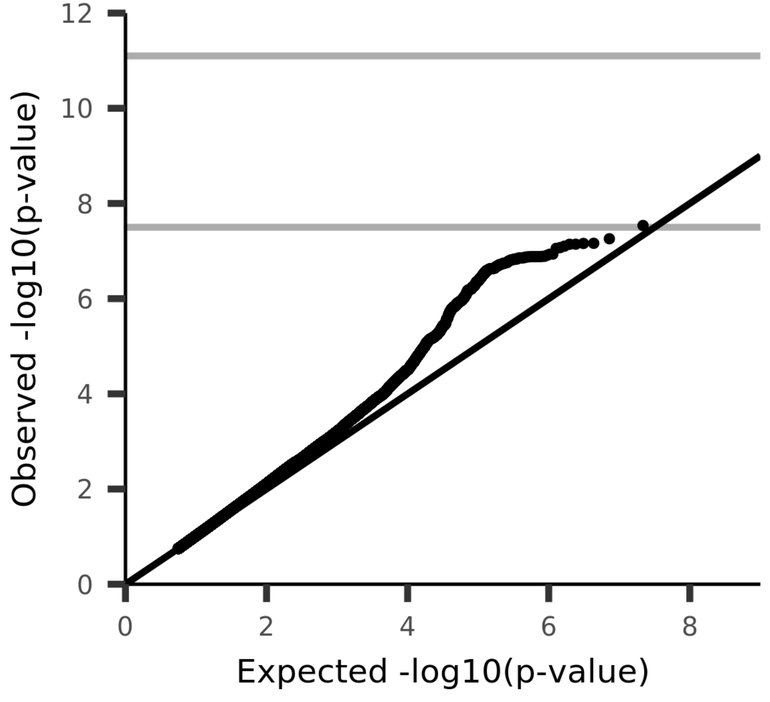
UKB_ID 25208, (IDP_dMRI_TBSS_L1_Medial_lemniscus_R)
Mean L1 in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



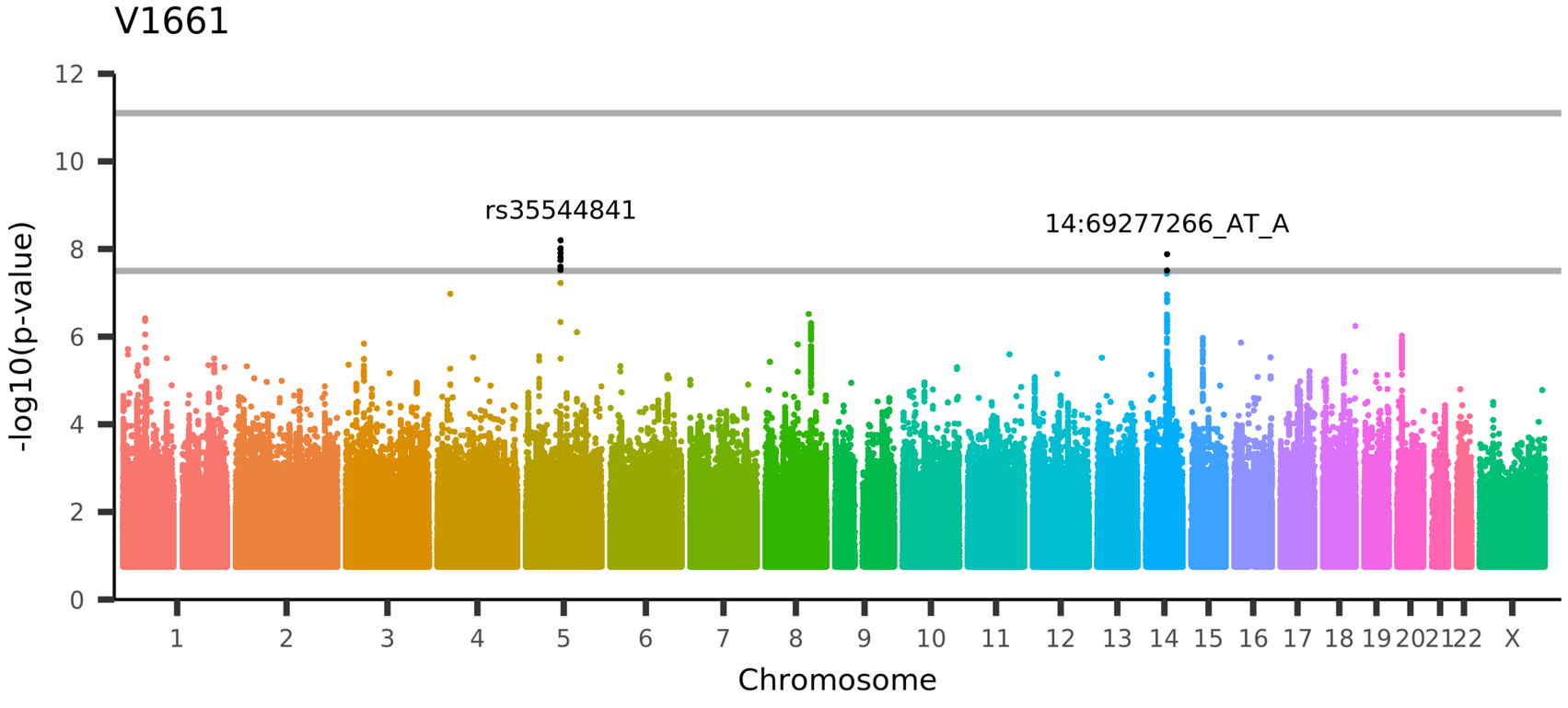


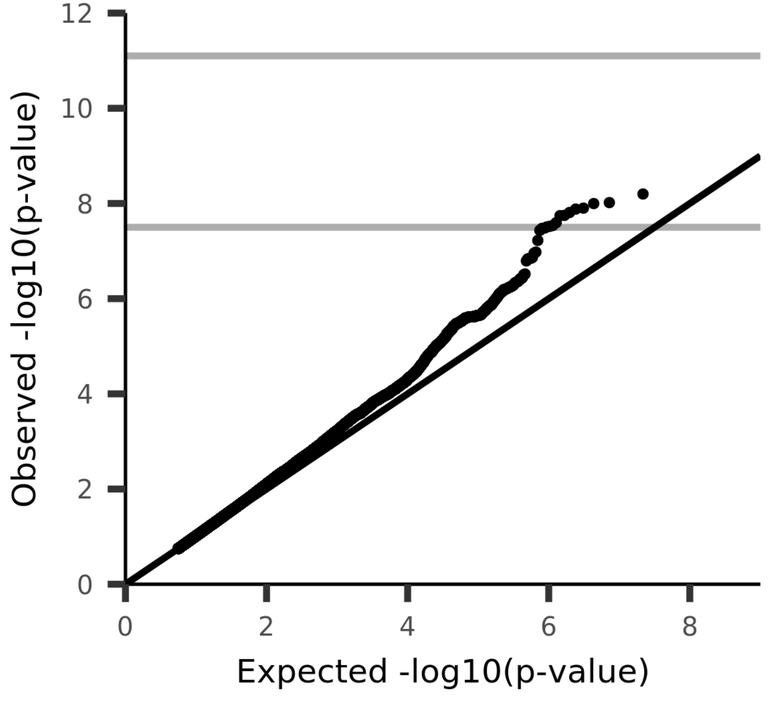
UKB_ID 25209, (IDP_dMRI_TBSS_L1_Medial_lemniscus_L)
Mean L1 in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



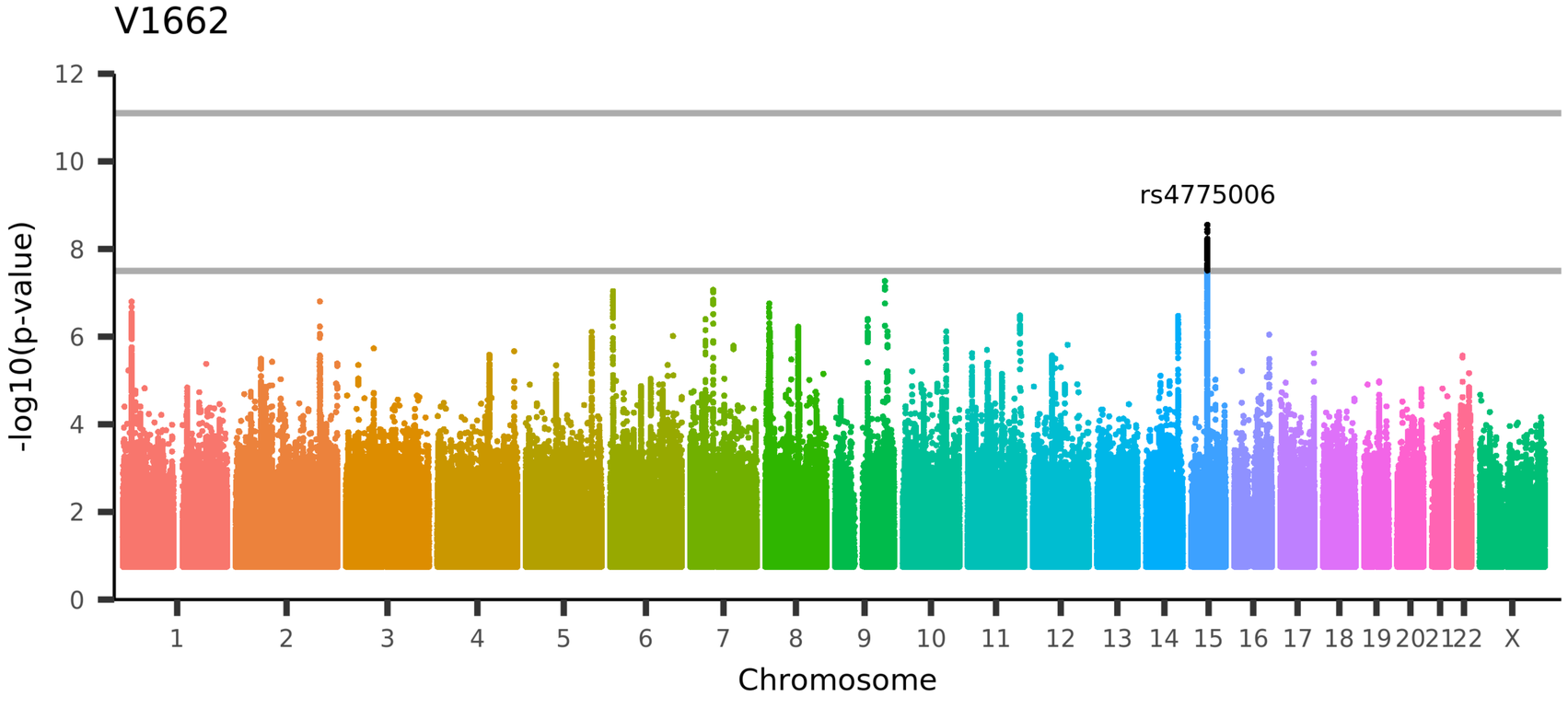


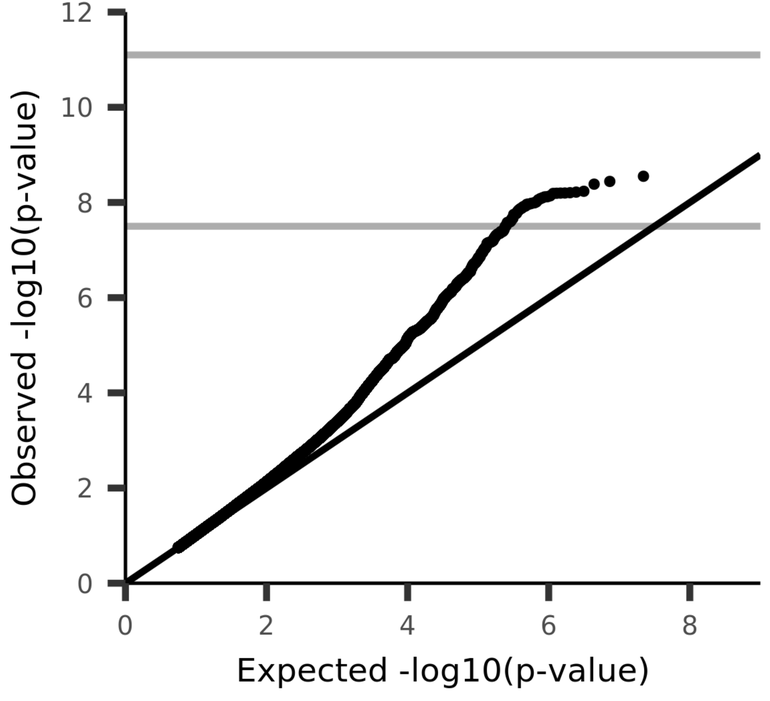
UKB_ID 25210, (IDP_dMRI_TBSS_L1_Inferior_cerebellar_peduncle_R)
Mean L1 in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



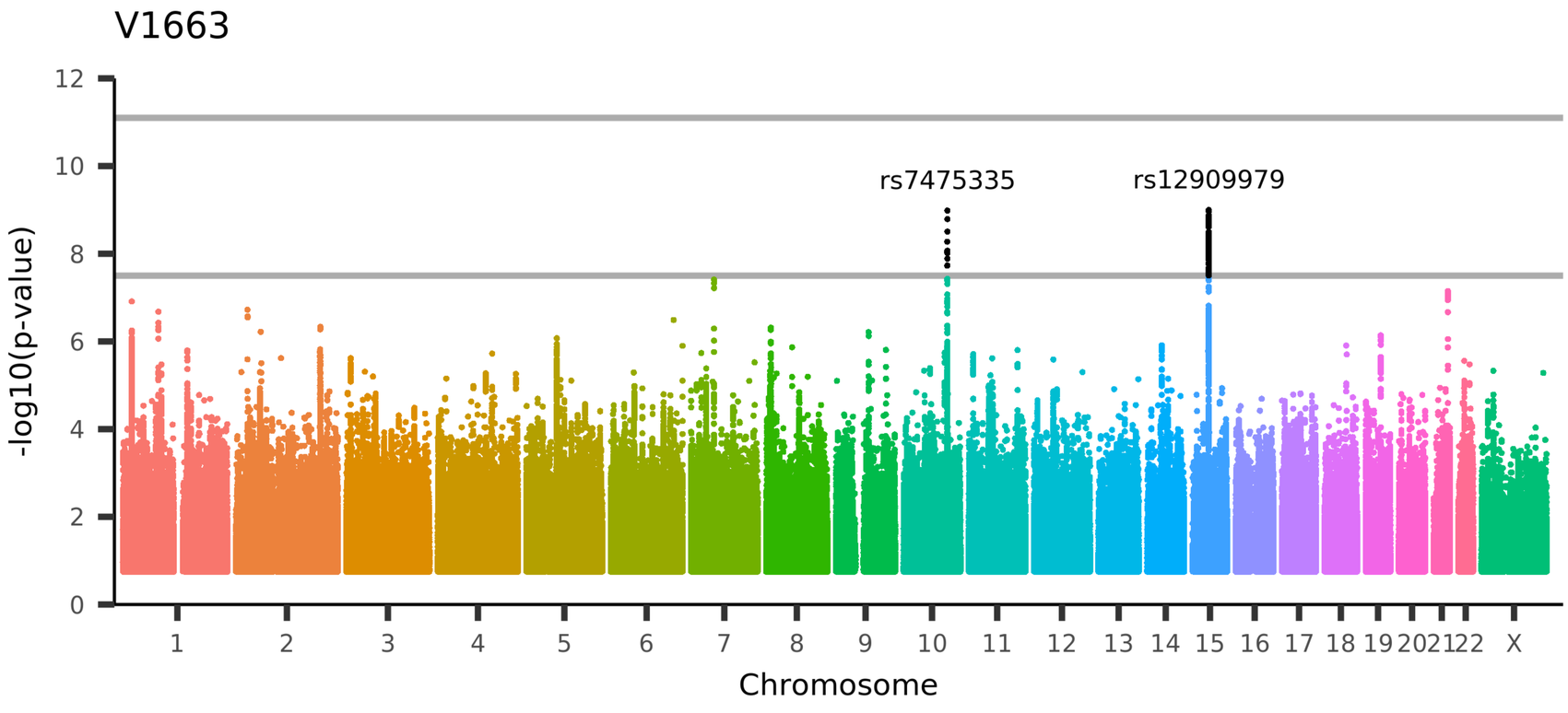


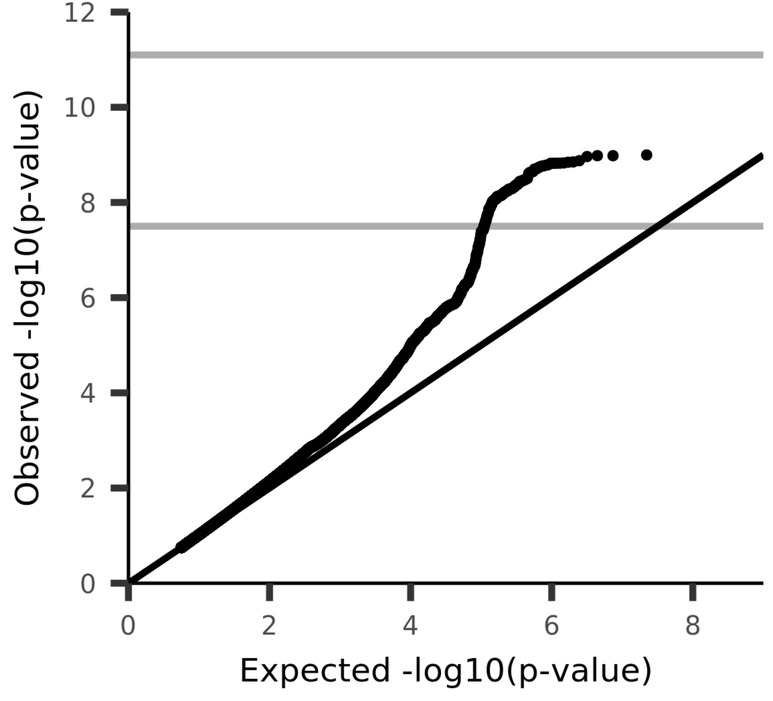
UKB_ID 25211, (IDP_dMRI_TBSS_L1_Inferior_cerebellar_peduncle_L)
Mean L1 in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



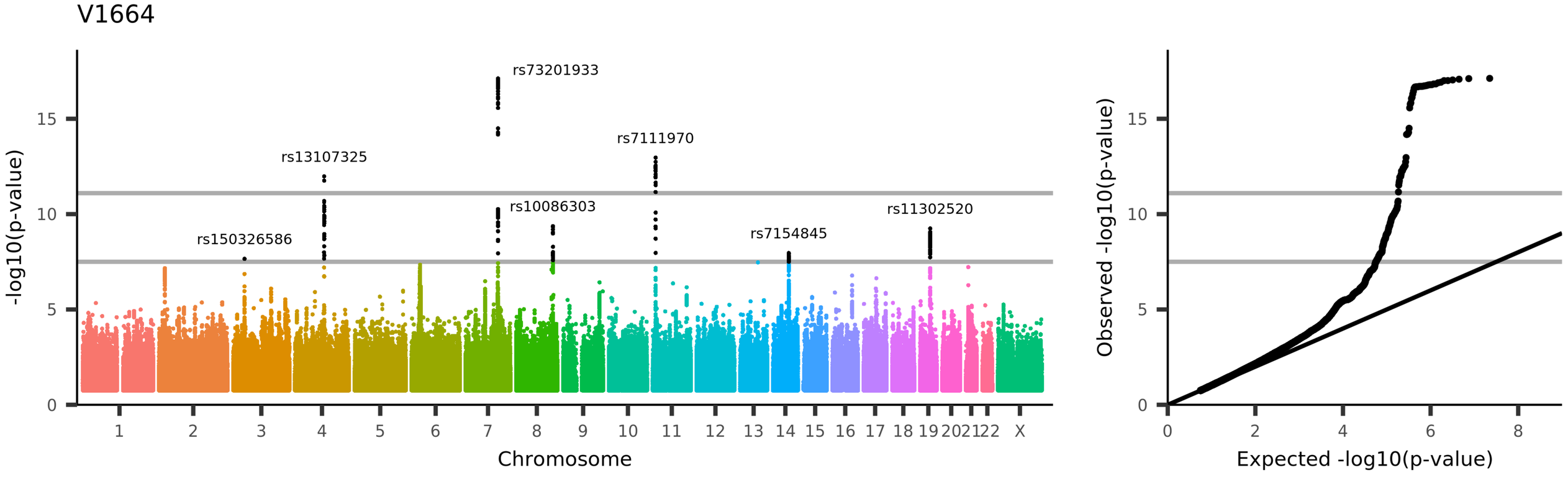


UKB_ID 25212, (IDP_dMRI_TBSS_L1_Superior_cerebellar_peduncle_R)
Mean L1 in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

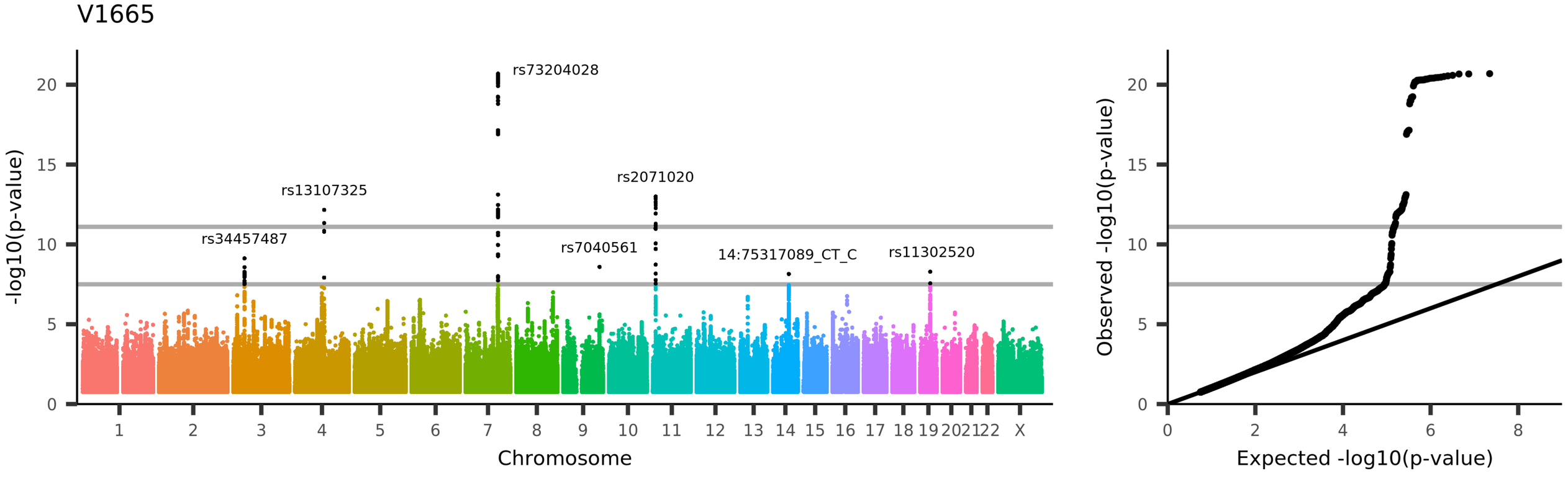


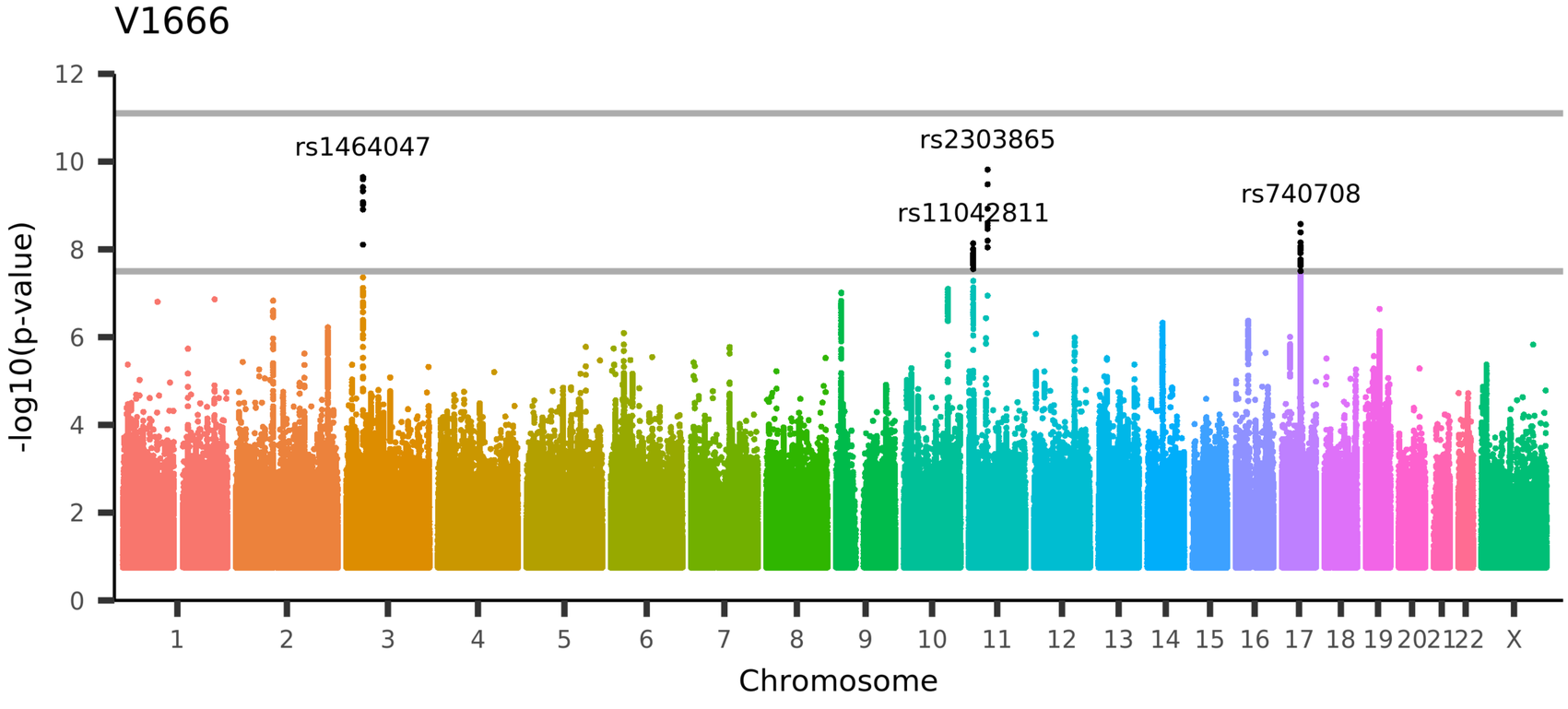


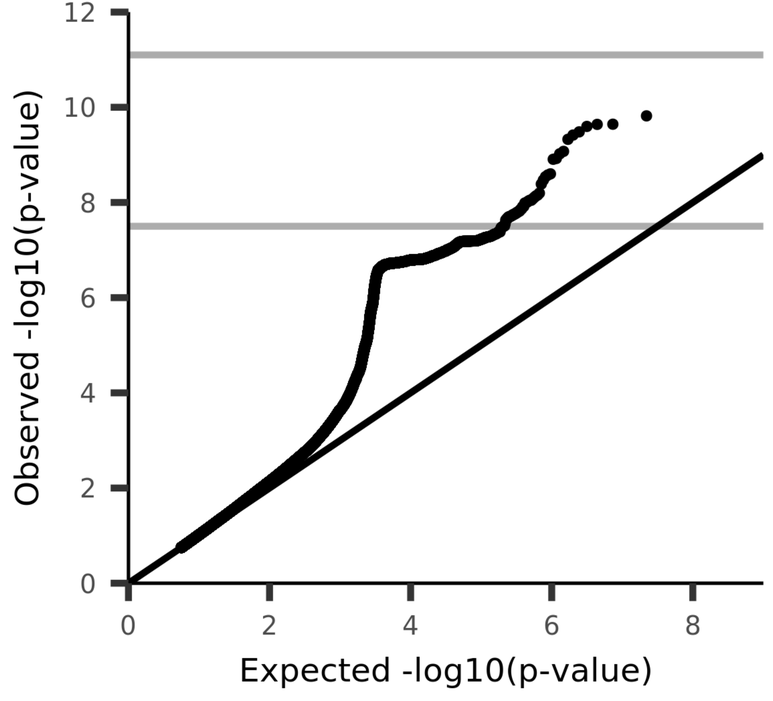
UKB_ID 25213, (IDP_dMRI_TBSS_L1_Superior_cerebellar_peduncle_L)
Mean L1 in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



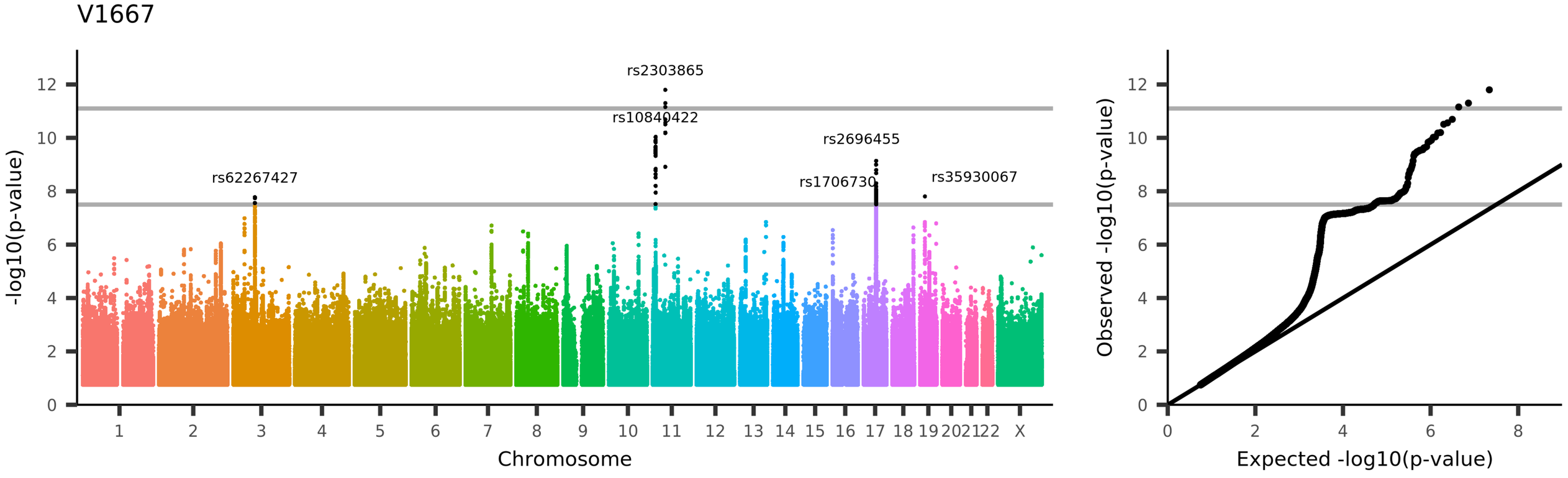
UKB_ID 25214, (IDP_dMRI_TBSS_L1_Cerebral_peduncle_R)
Mean L1 in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

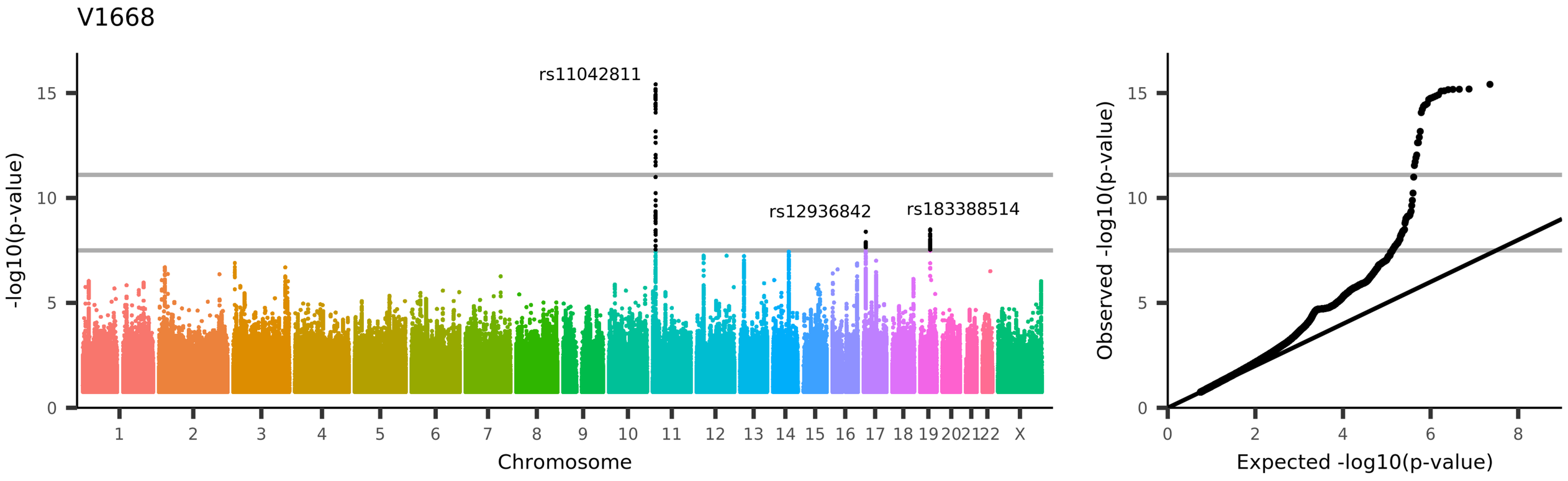

V1665
rs73204028
rs13107325
rs2071020
rs34457487
rs7040561
14:75317089_CT_C
rs11302520
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25215, (IDP_dMRI_TBSS_L1_Cerebral_peduncle_L)
Mean L1 in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



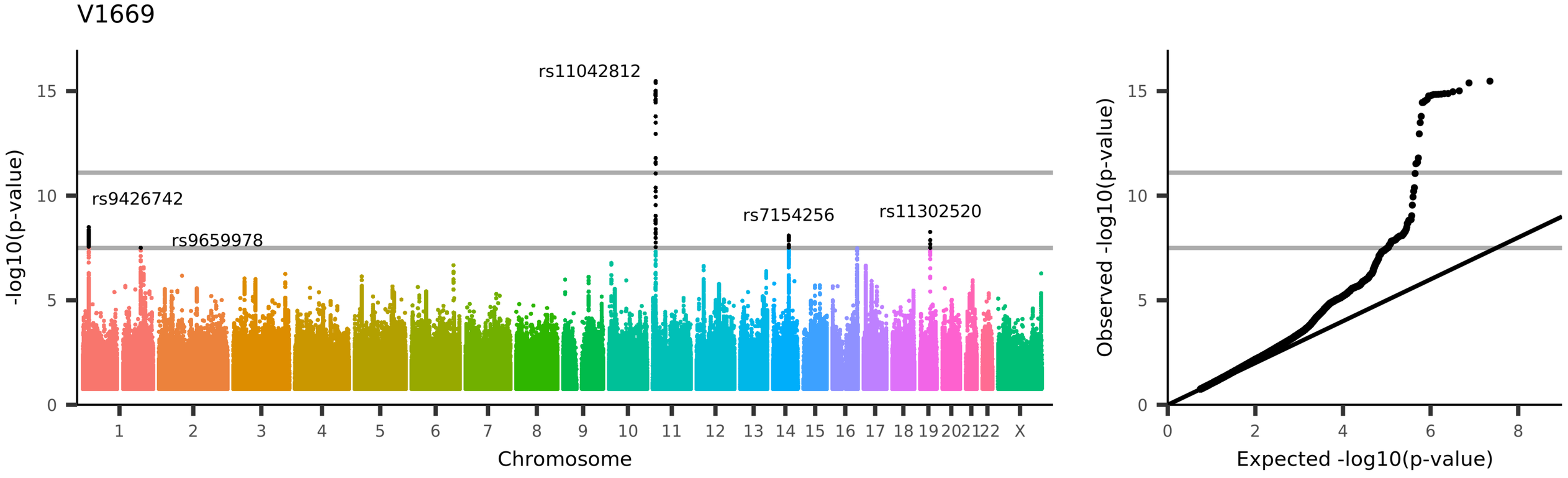


UKB_ID 25216, (IDP_dMRI_TBSS_L1_Anterior_limb_of_internal_capsule_R)
Mean L1 in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

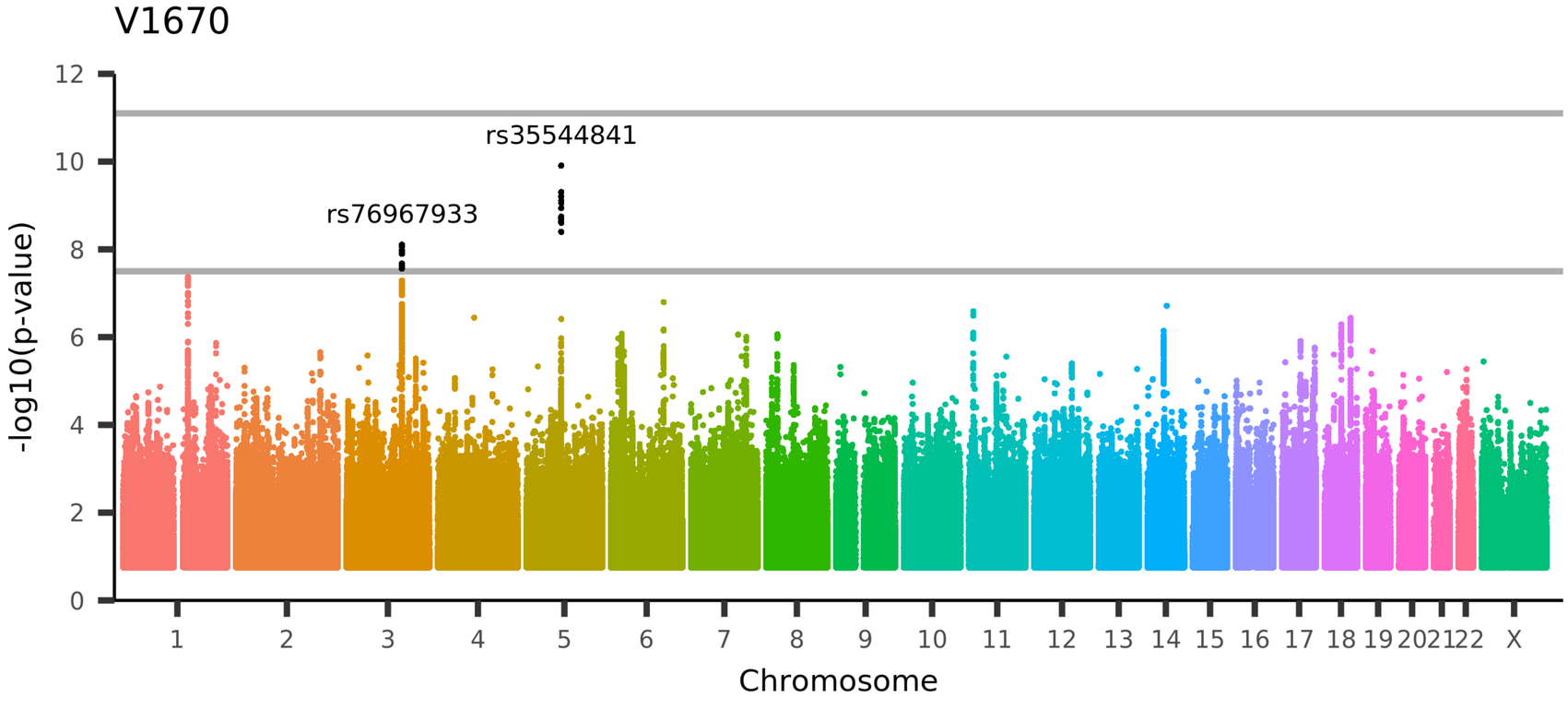

V1667
rs2303865
rs10840422
rs2696455
rs62267427
rs1706730
rs35930067
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25217, (IDP_dMRI_TBSS_L1_Anterior_limb_of_internal_capsule_L)
Mean L1 in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

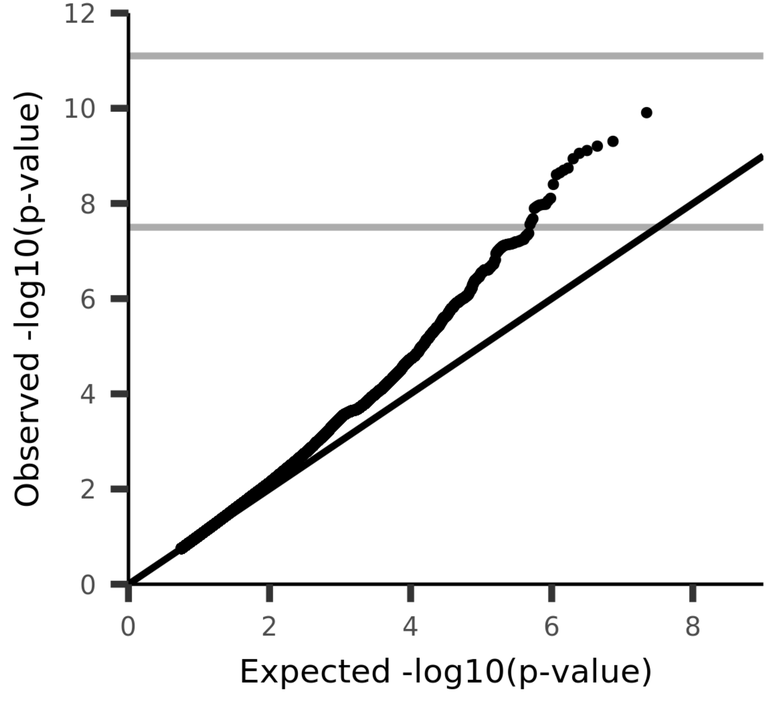


UKB_ID 25218, (IDP_dMRI_TBSS_L1_Posterior_limb_of_internal_capsule_R)
Mean L1 in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

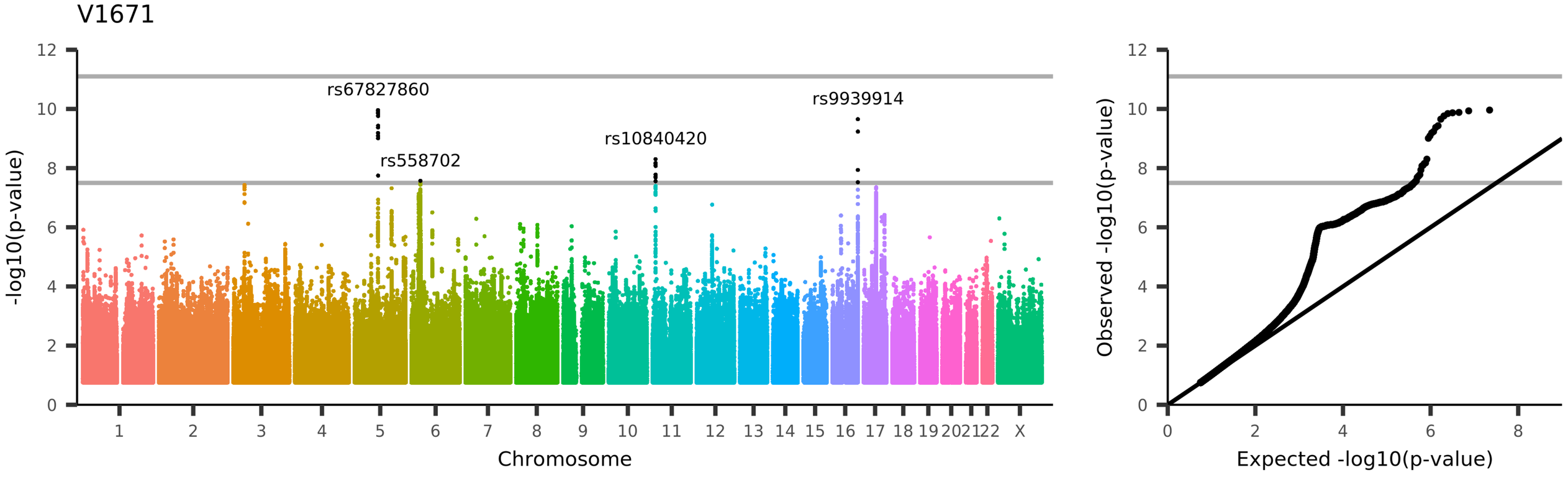


UKB_ID 25219, (IDP_dMRI_TBSS_L1_Posterior_limb_of_internal_capsule_L)
Mean L1 in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

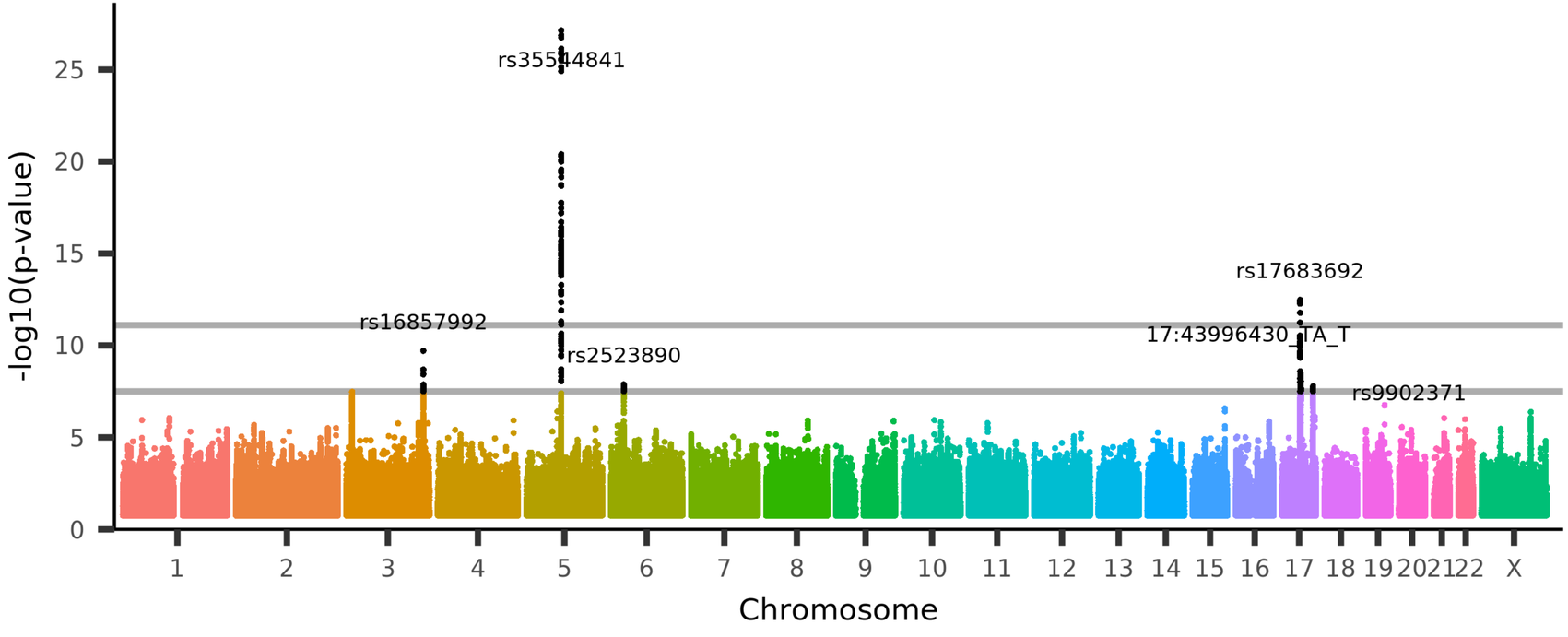


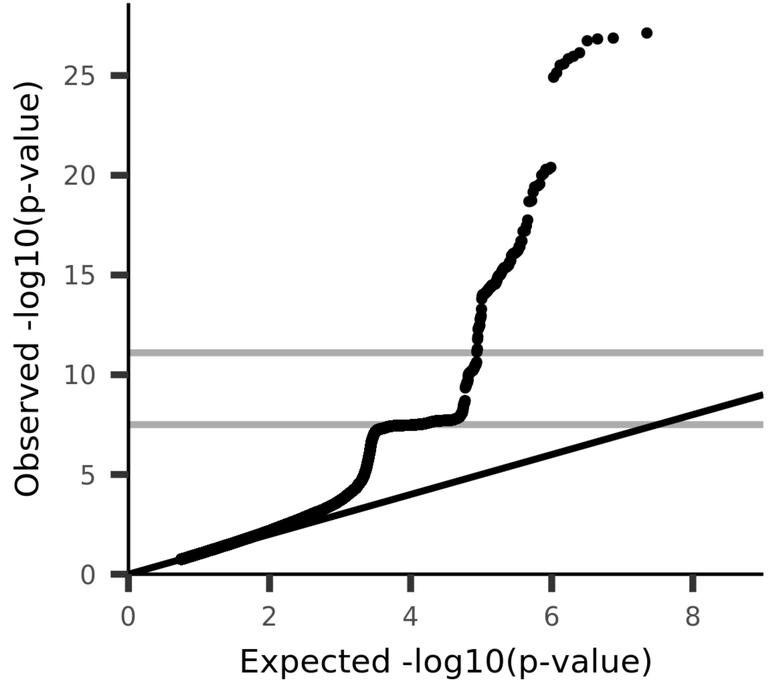


UKB_ID 25220, (IDP_dMRI_TBSS_L1_Retrolenticular_part_of_internal_capsule_R)
Mean L1 in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1671
rs67827860
rs558702
rs10840420
rs9939914
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25221, (IDP_dMRI_TBSS_L1_Retrolenticular_part_of_internal_capsule_L)
Mean L1 in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

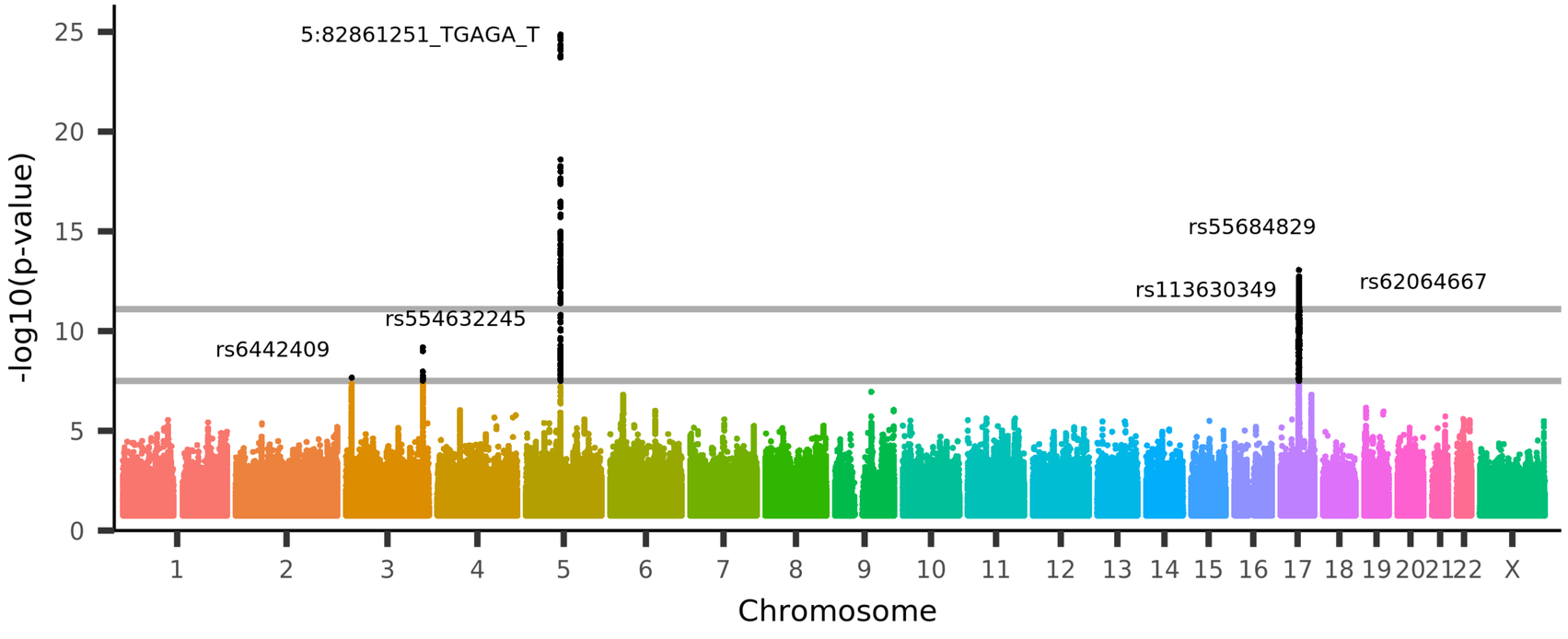
V1672

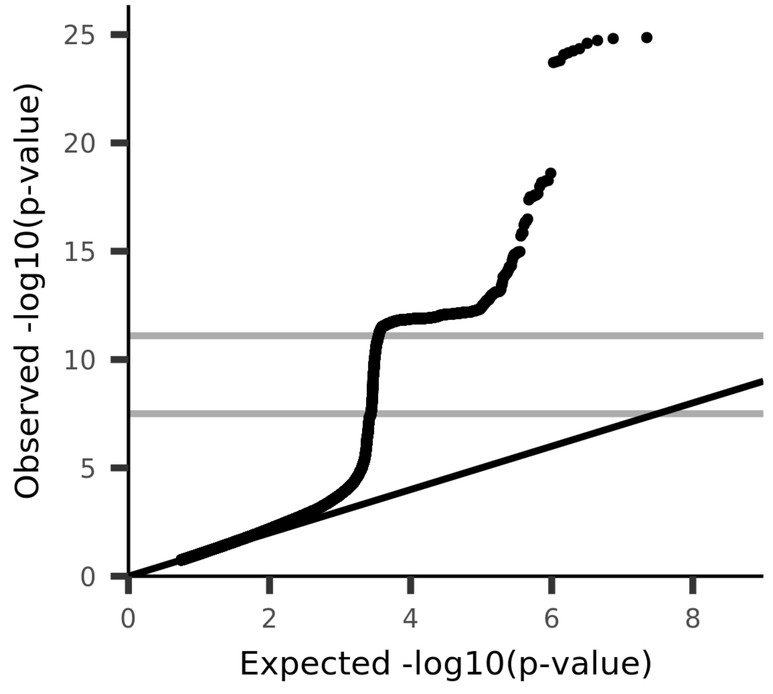




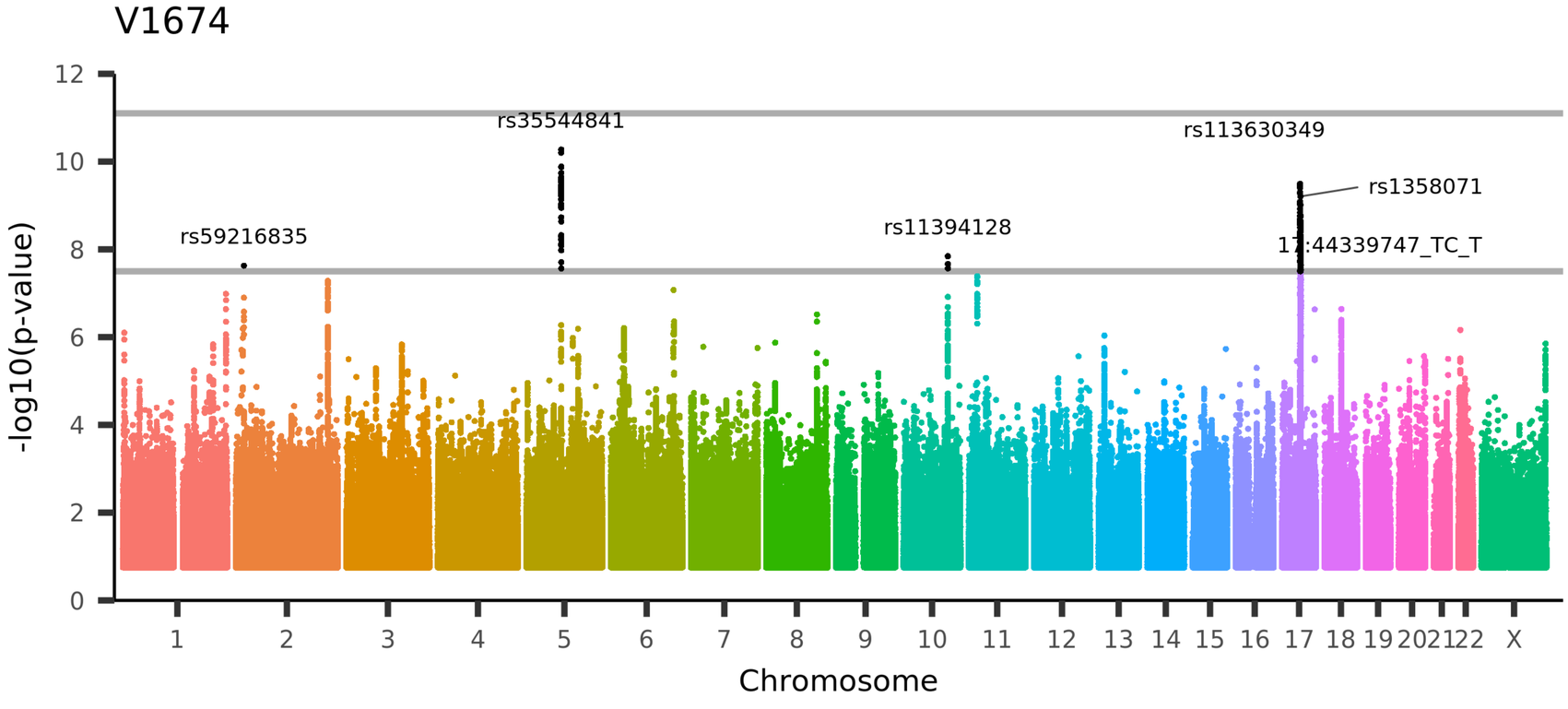
UKB_ID 25222, (IDP_dMRI_TBSS_L1_Anterior_corona_radiata_R)
Mean L1 in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

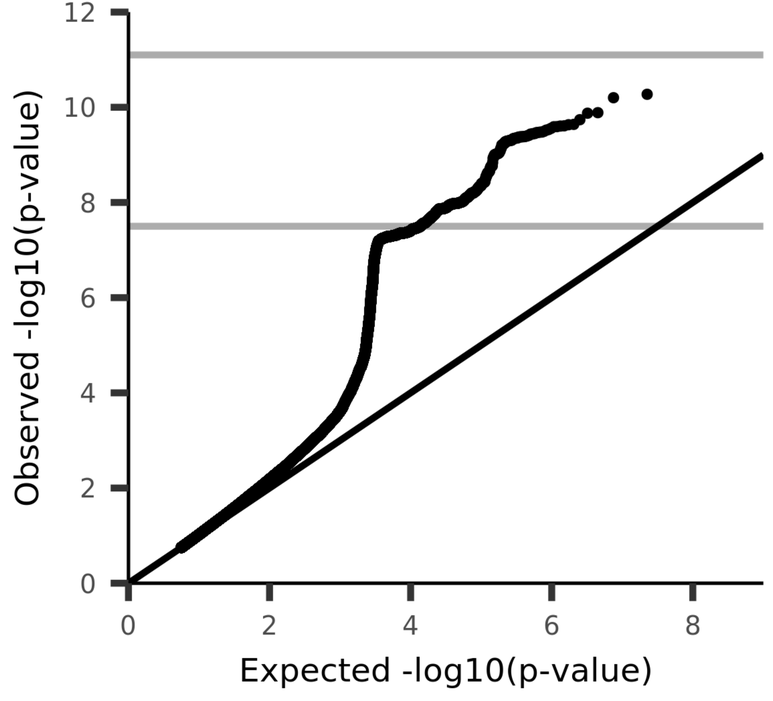
V1673



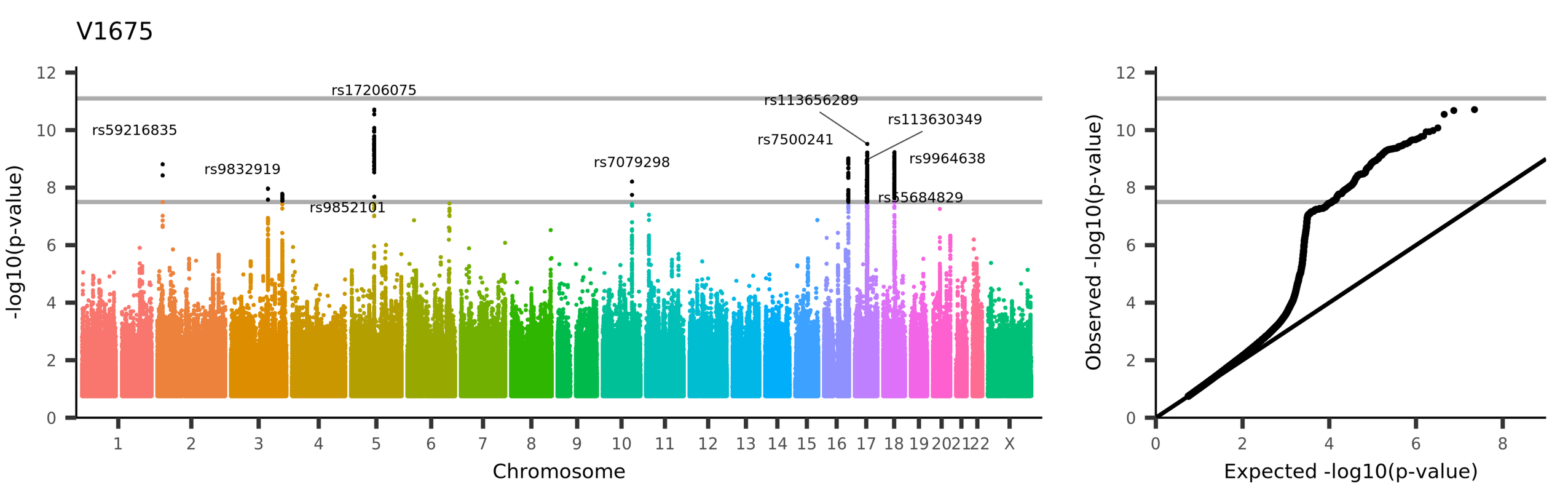


UKB_ID 25223, (IDP_dMRI_TBSS_L1_Anterior_corona_radiata_L)
Mean L1 in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

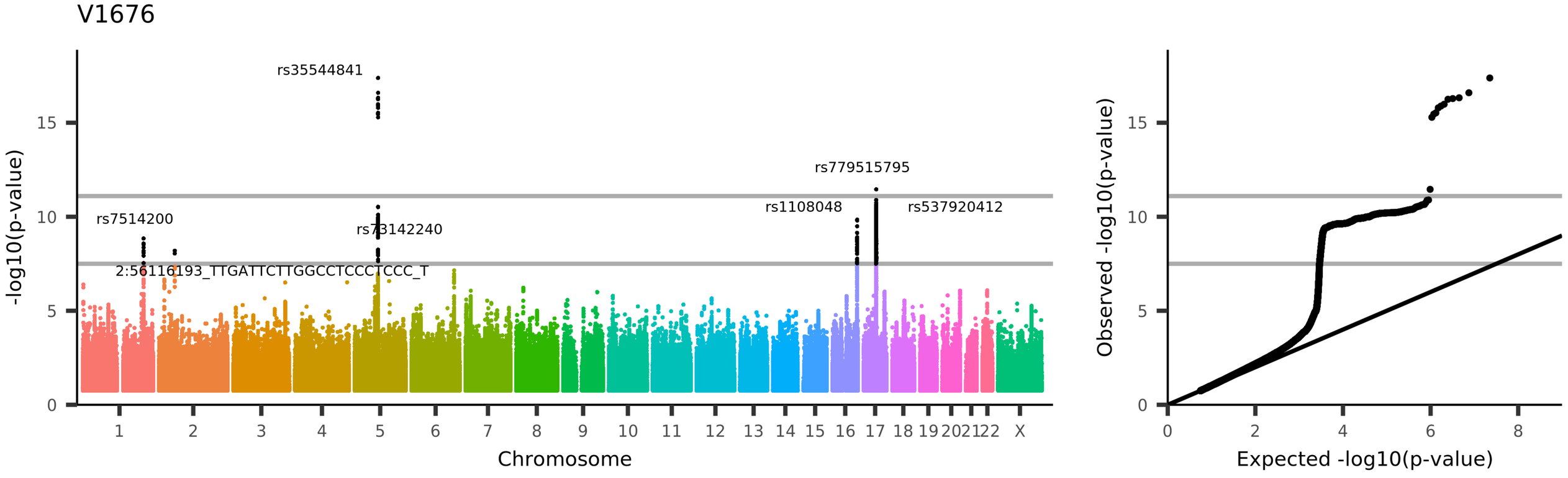


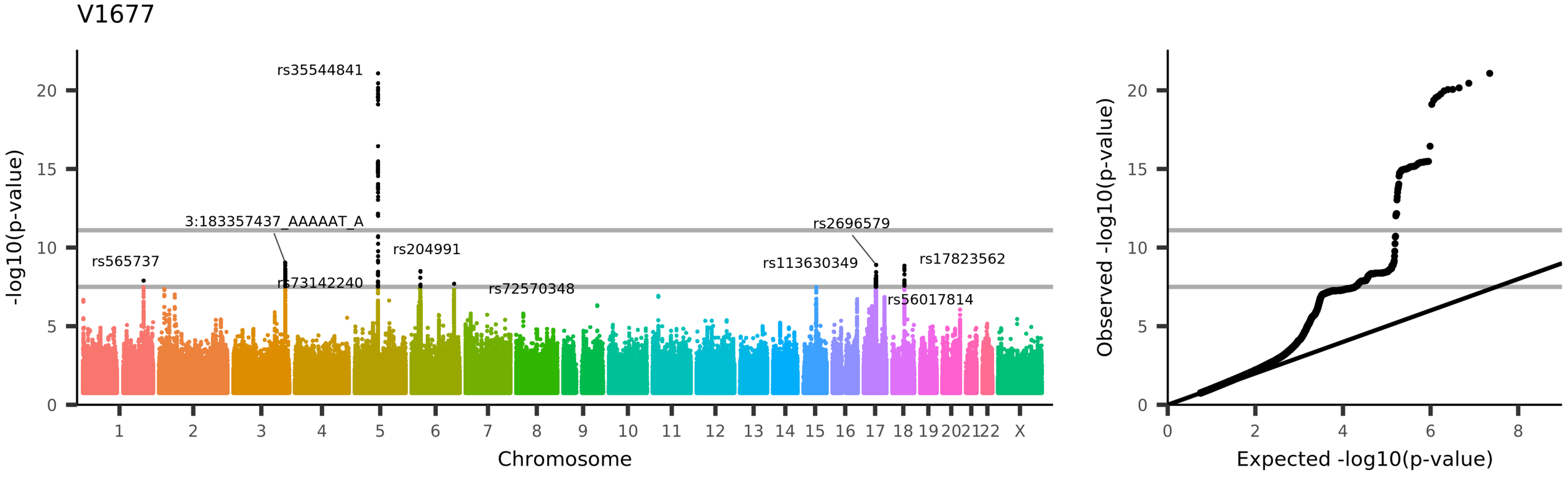


UKB_ID 25224, (IDP_dMRI_TBSS_L1_Superior_corona_radiata_R)
Mean L1 in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

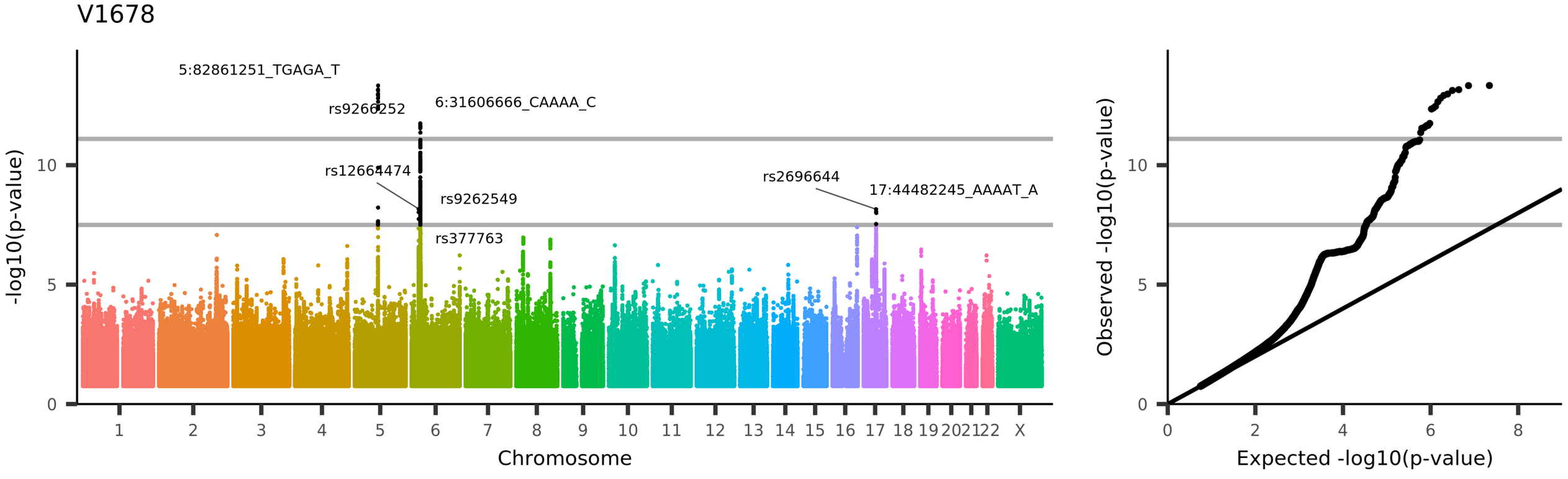


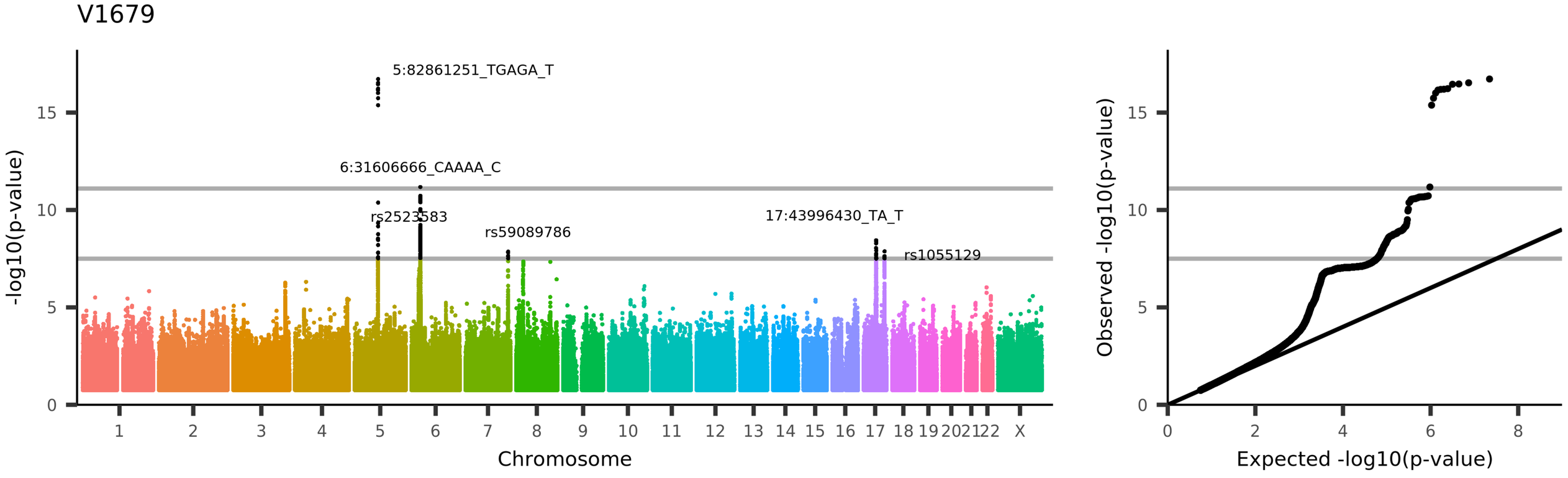
UKB_ID 25225, (IDP_dMRI_TBSS_L1_Superior_corona_radiata_L)
Mean L1 in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1676
rs35544841
rs779515795
rs1108048
rs537920412
rs7514200
rs73142240
2:56116193_TTGATTCTTGGCCTCCCTCCC_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25226, (IDP_dMRI_TBSS_L1_Posterior_corona_radiata_R)
Mean L1 in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

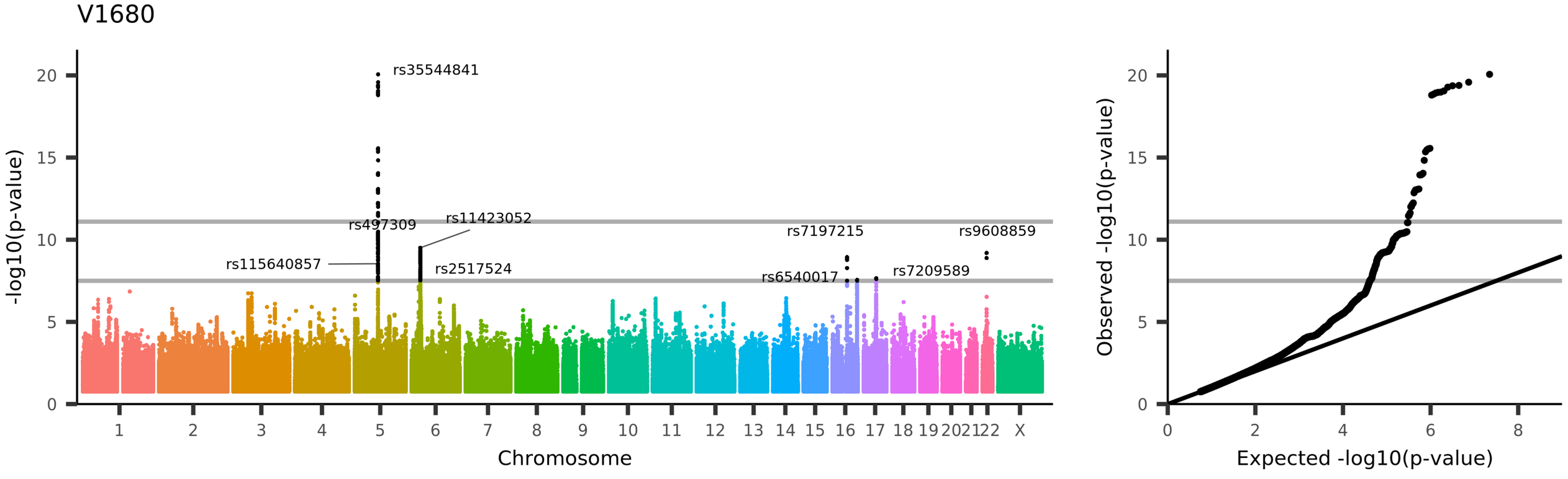


UKB_ID 25227, (IDP_dMRI_TBSS_L1_Posterior_corona_radiata_L)
Mean L1 in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

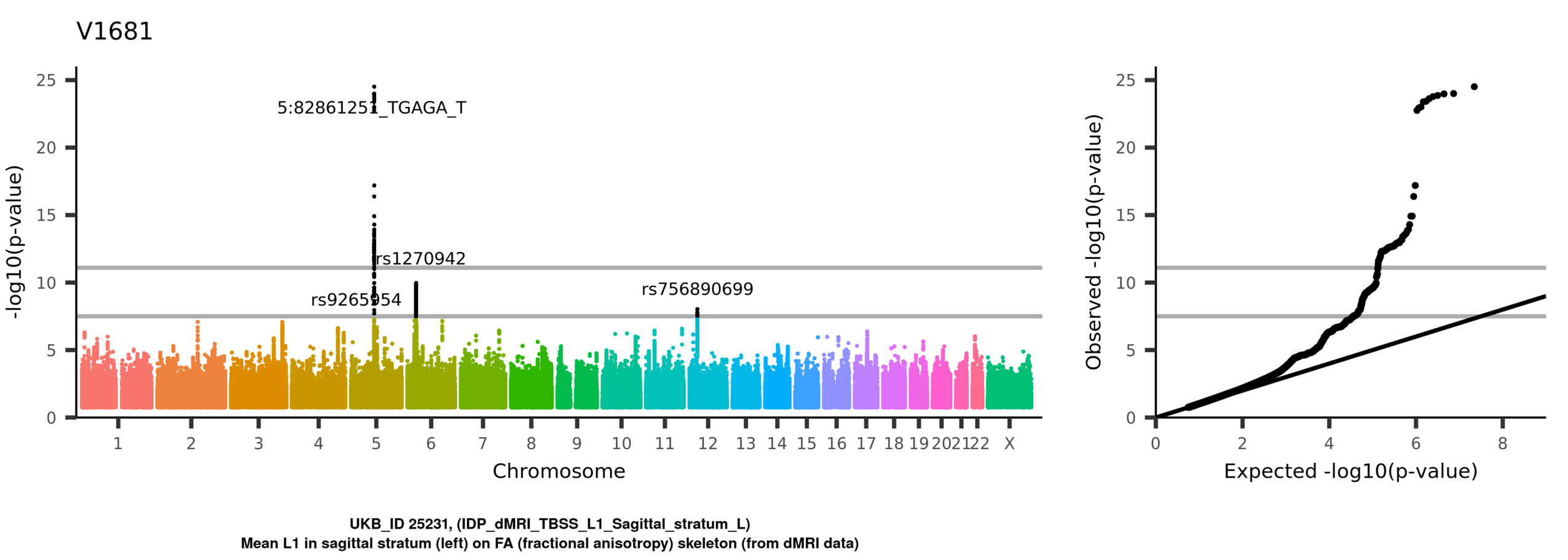

V1678
5:82861251_TGAGA_T
rs9266252
6:31606666_CAAAA_C
rs12664474
rs9262549
rs377763
rs2696644
17:44482245_AAAAT_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25228, (IDP_dMRI_TBSS_L1_Posterior_thalamic_radiation_R)
Mean L1 in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)

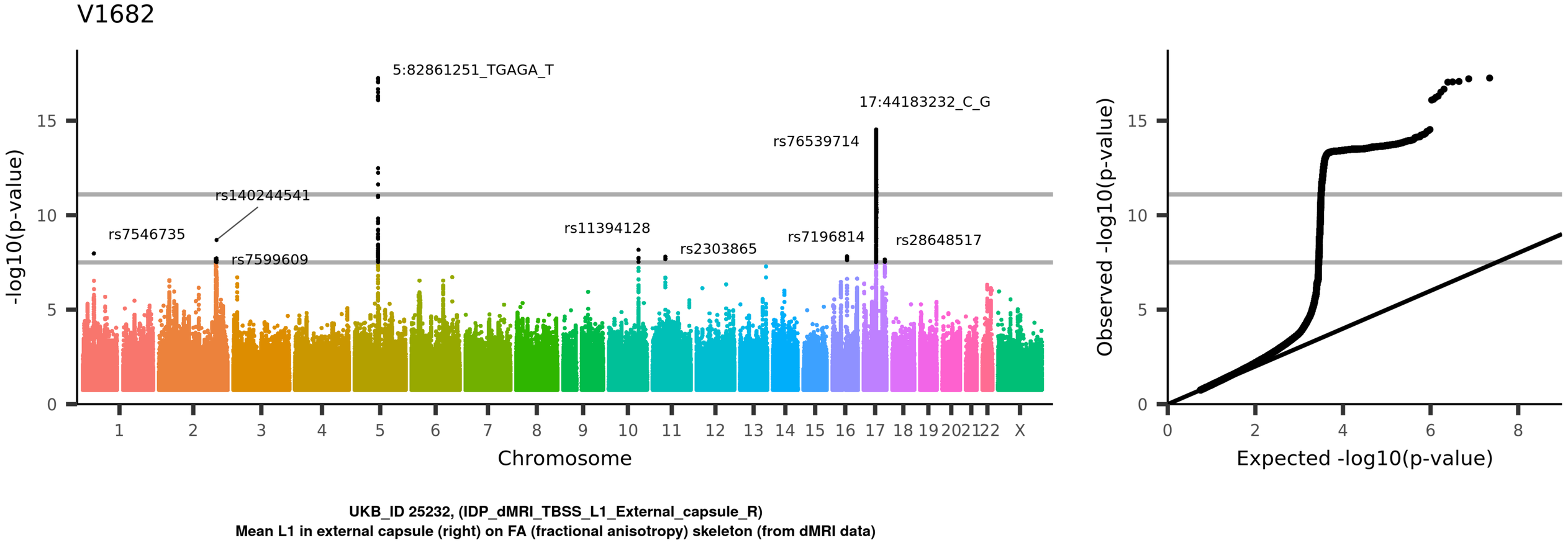


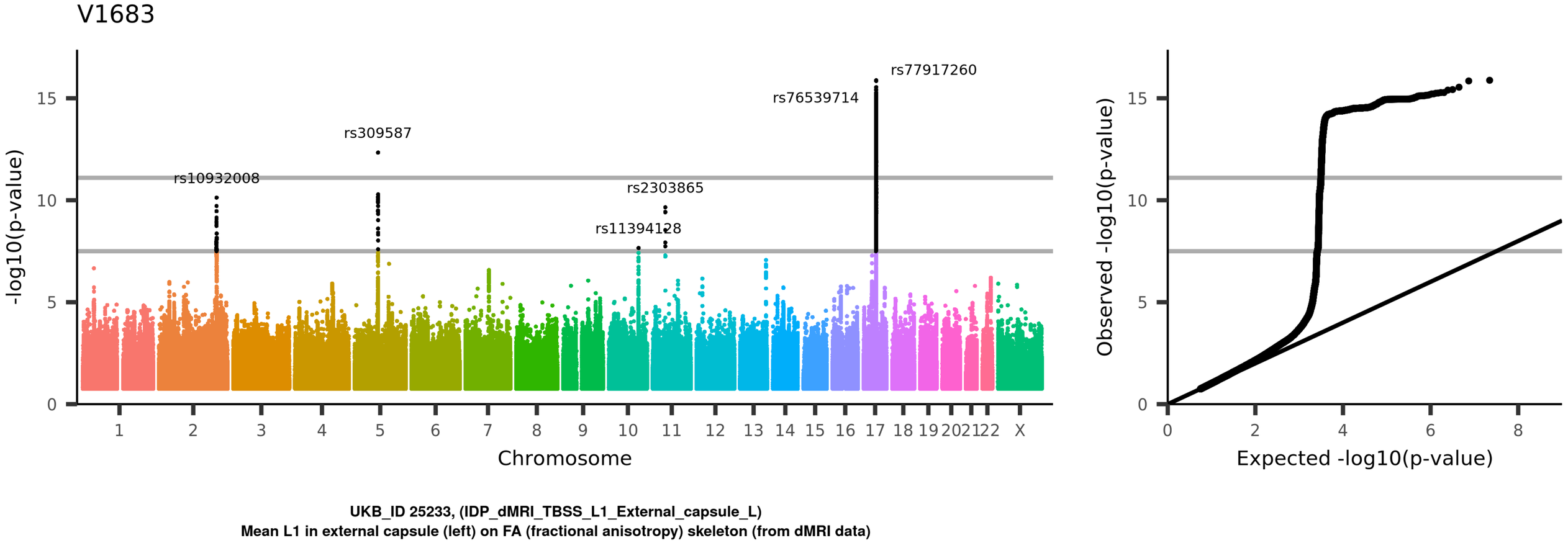
UKB_ID 25229, (IDP_dMRI_TBSS_L1_Posterior_thalamic_radiation_L)
Mean L1 in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)



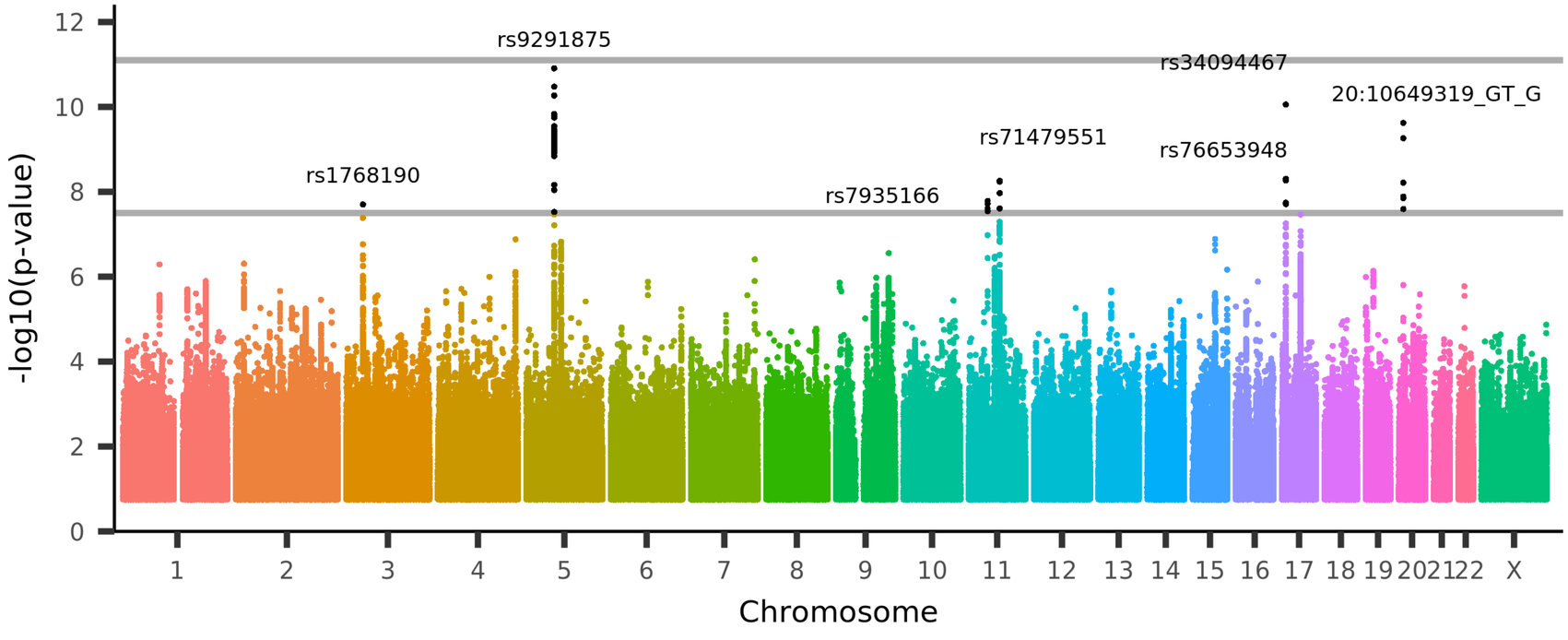
UKB_ID 25230, (IDP_dMRI_TBSS_L1_Sagittal_stratum_R)
Mean L1 in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

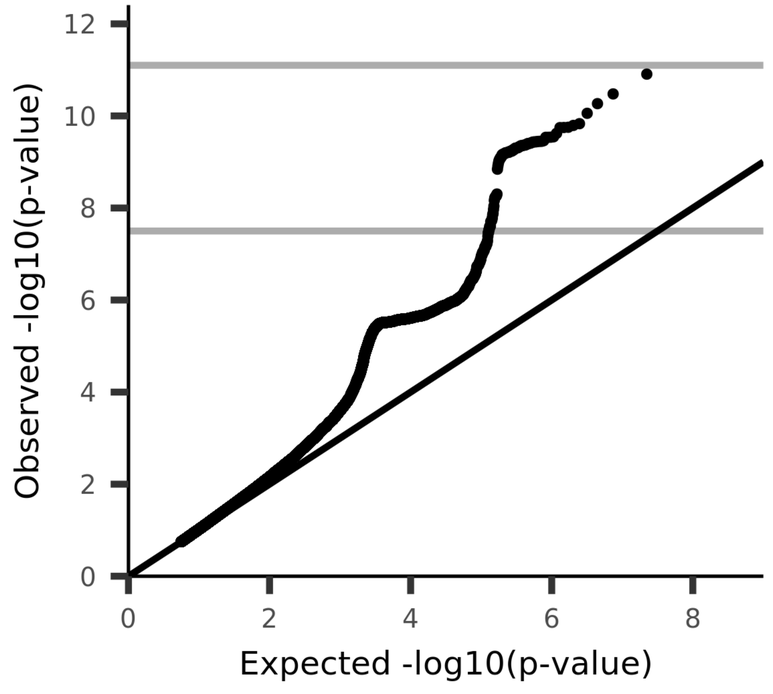

V1681
5:82861251_TGAGA_T
rs1270942
rs9265954
rs756890699
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25231, (IDP_dMRI_TBSS_L1_Sagittal_stratum_L)
Mean L1 in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1682
5:82861251_TGAGA_T
17:44183232_C_G
rs76539714
rs140244541
rs7546735
rs7599609
rs11394128
rs2303865
rs7196814
rs28648517
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25232, (IDP_dMRI_TBSS_L1_External_capsule_R)
Mean L1 in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

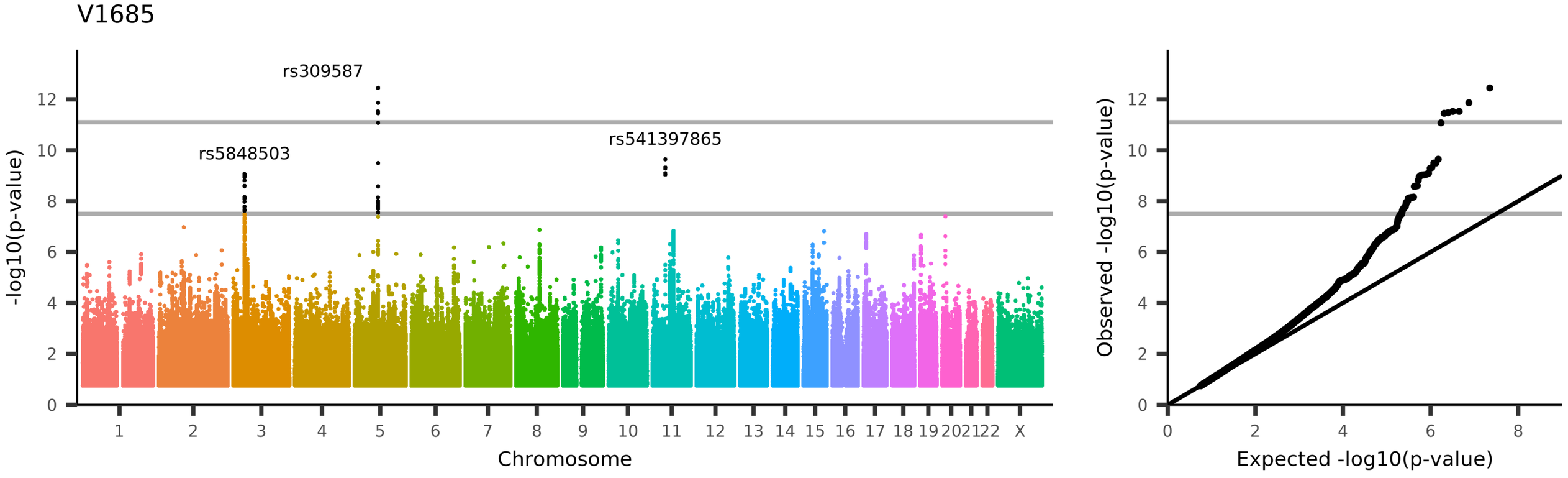

V1683
rs77917260
rs76539714
rs309587
rs10932008
rs2303865
rs11394128
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25233, (IDP_dMRI_TBSS_L1_External_capsule_L)
Mean L1 in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

V1684

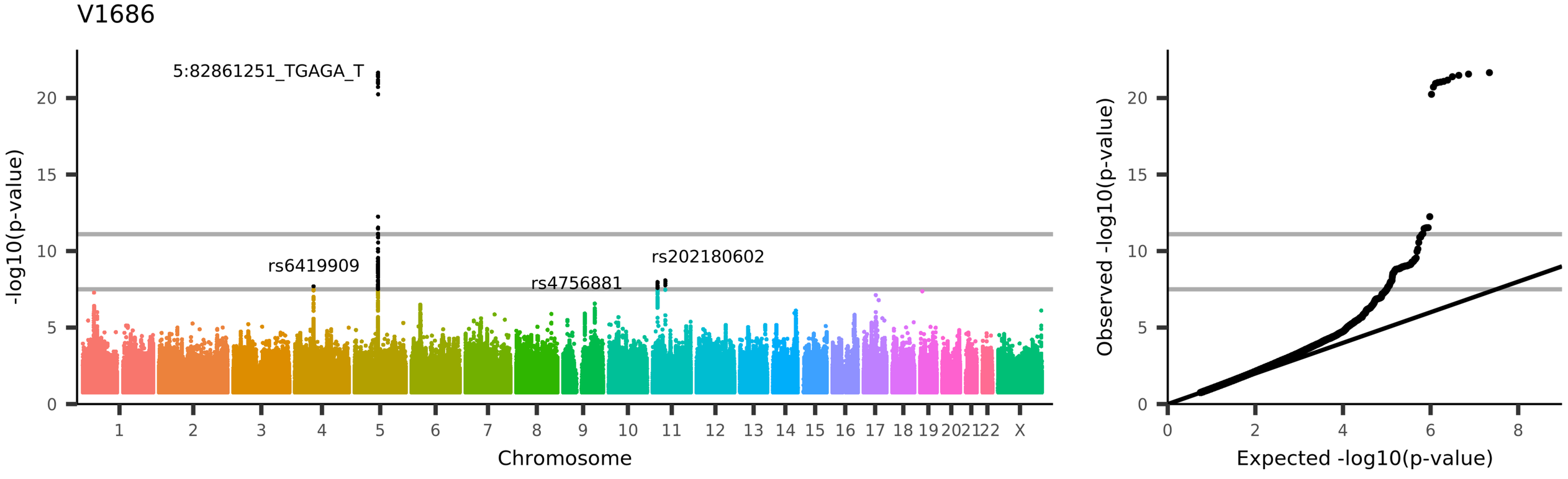




UKB_ID 25234, (IDP_dMRI_TBSS_L1_Cingulum_cingulate_gyrus_R)
Mean L1 in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

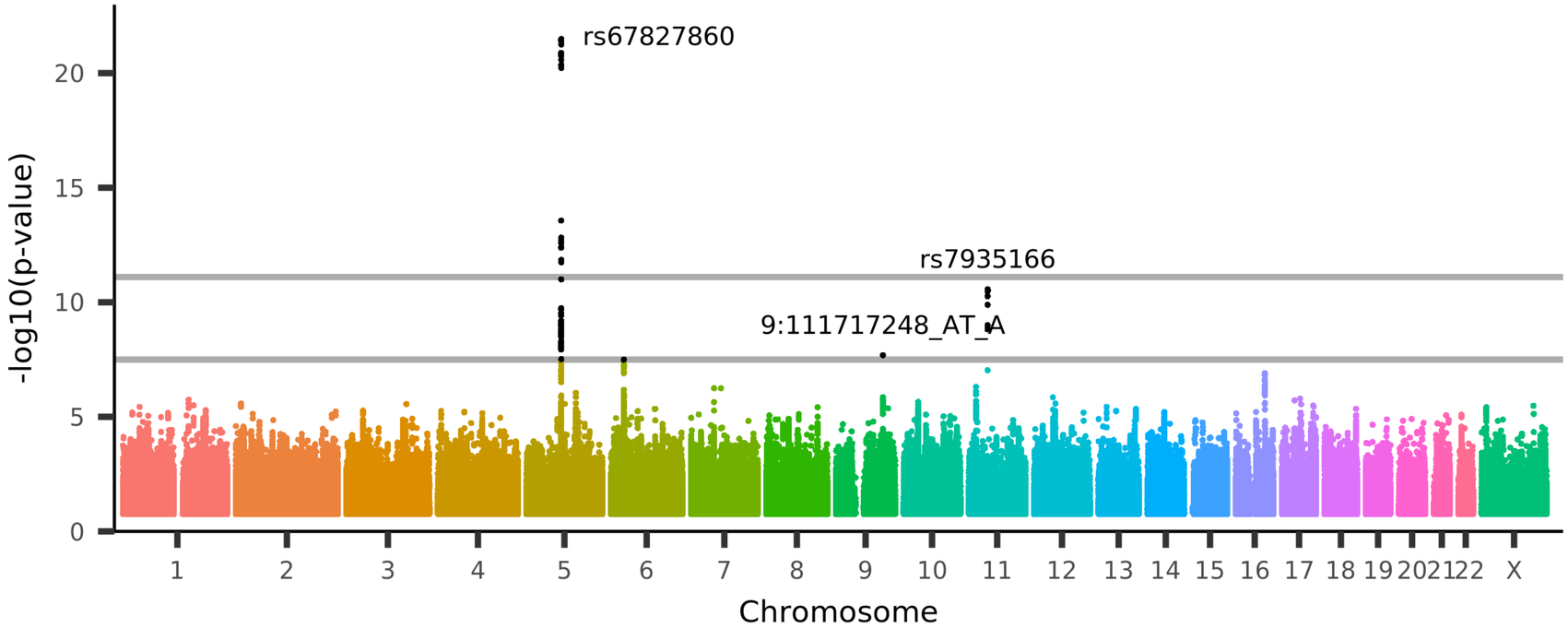


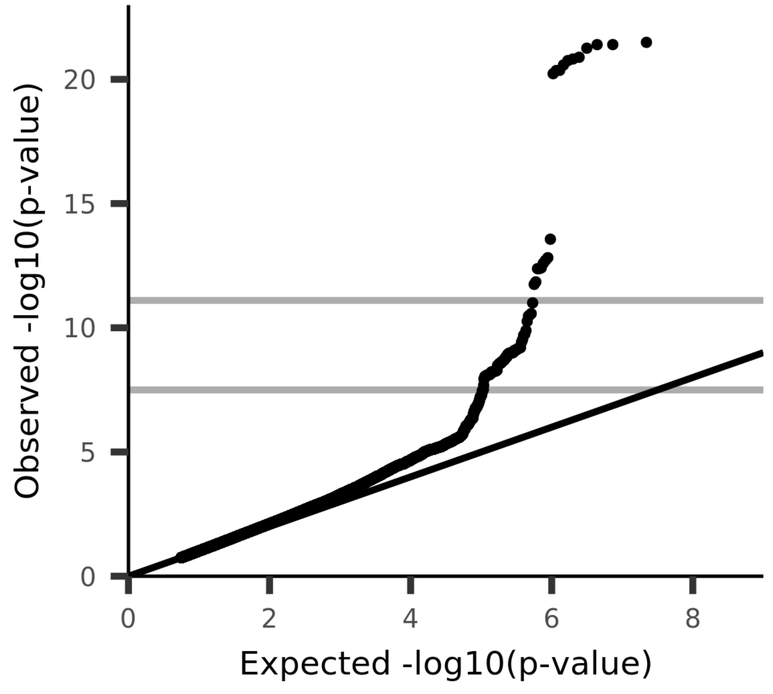
UKB_ID 25235, (IDP_dMRI_TBSS_L1_Cingulum_cingulate_gyrus_L)
Mean L1 in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



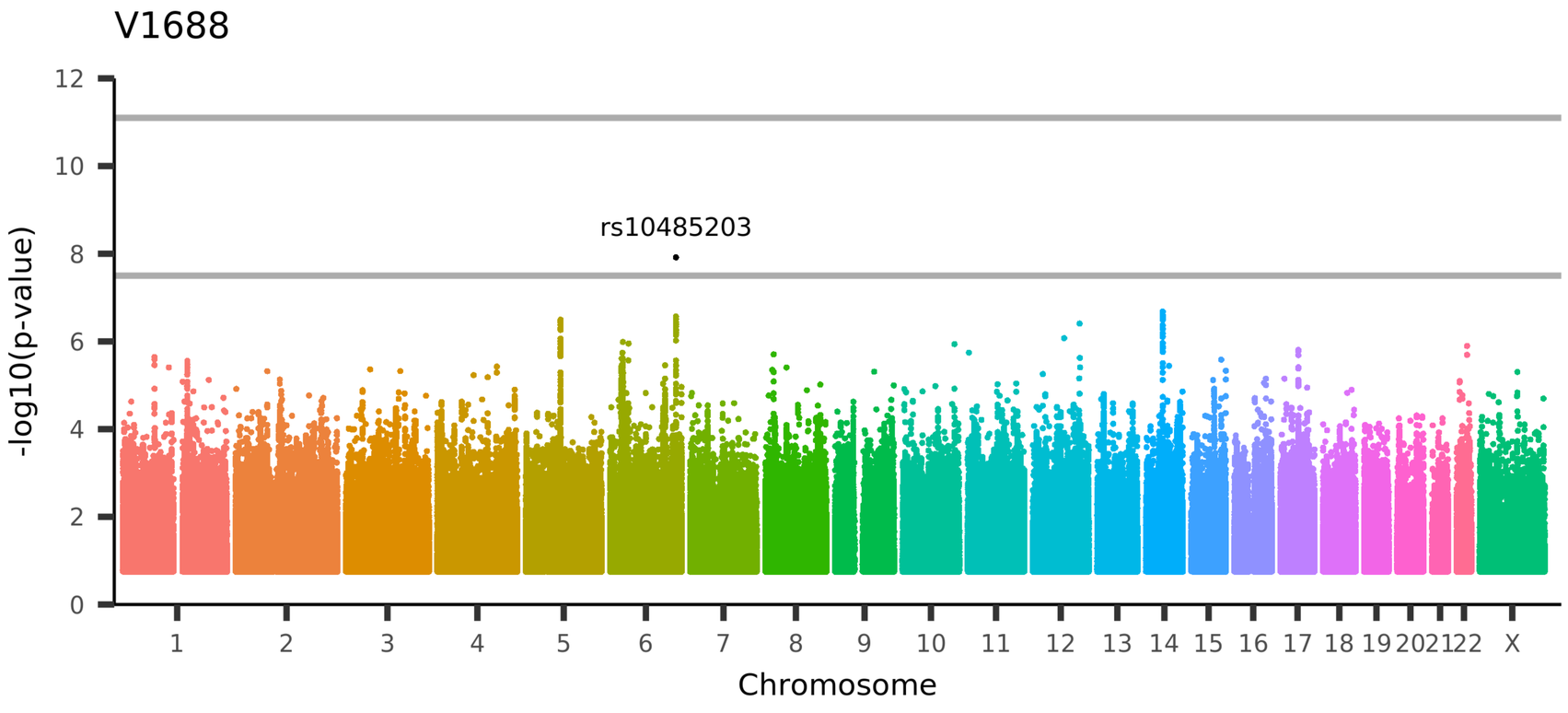
UKB_ID 25236, (IDP_dMRI_TBSS_L1_Cingulum_hippocampus_R)
Mean L1 in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

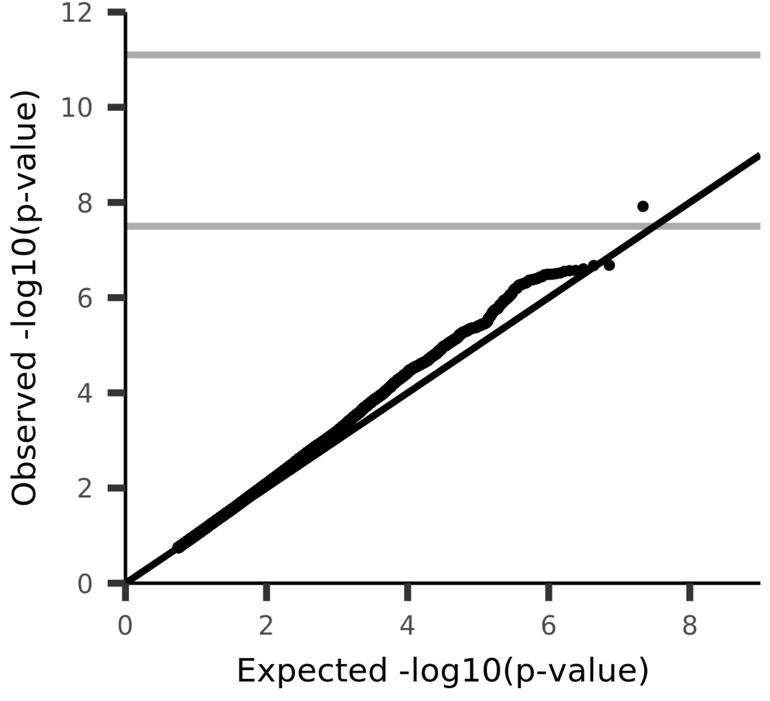
V1687



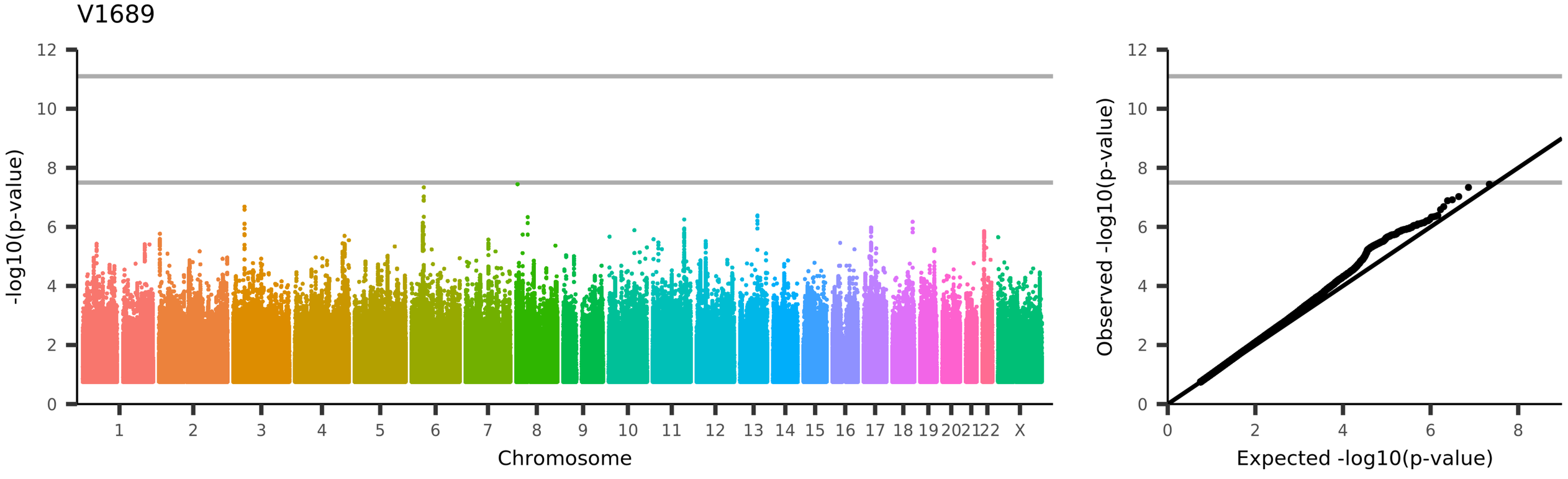


UKB_ID 25237, (IDP_dMRI_TBSS_L1_Cingulum_hippocampus_L)
Mean L1 in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

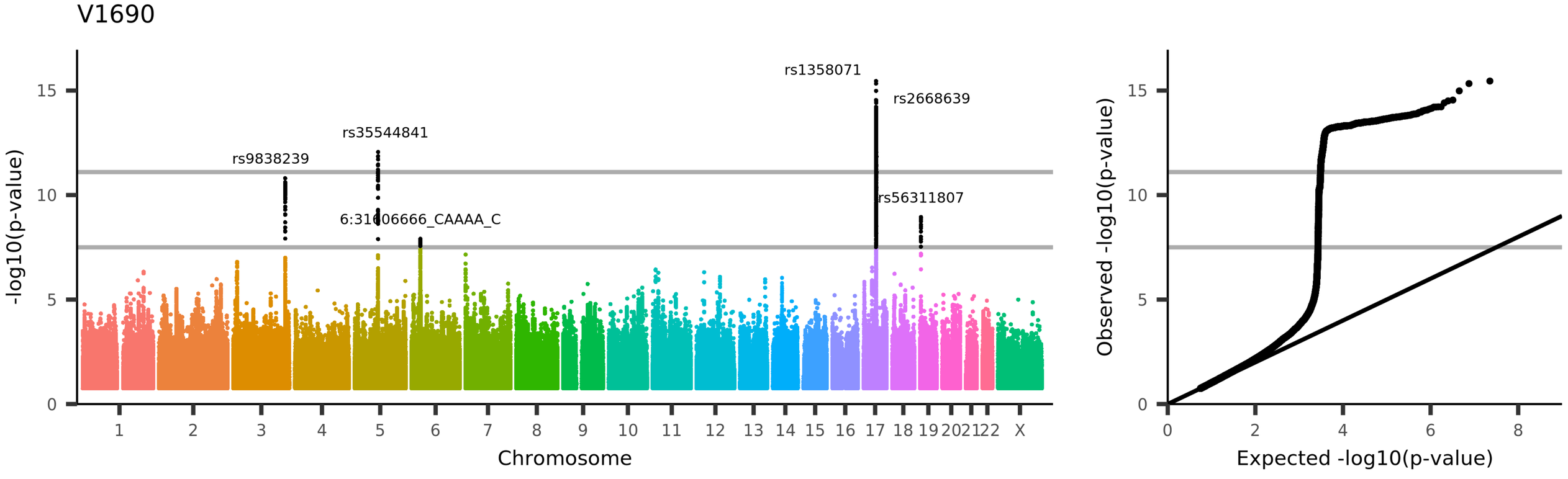


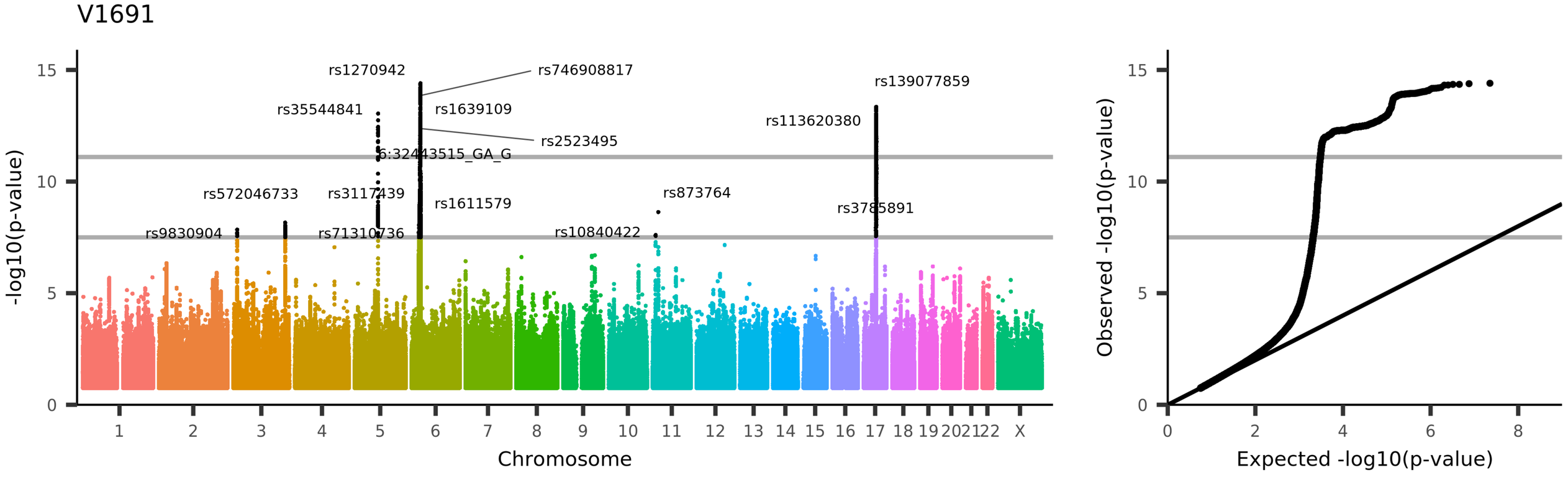


UKB_ID 25238, (IDP_dMRI_TBSS_L1_Fornix_cres+Stria_terminalis_R)
Mean L1 in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)

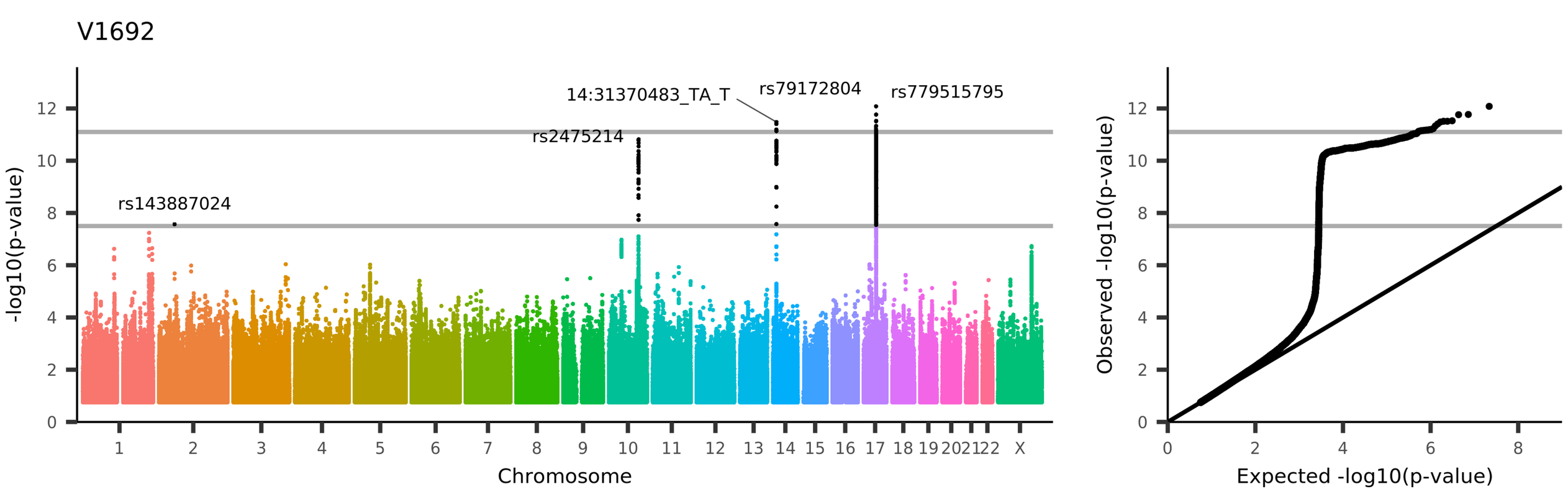


UKB_ID 25239, (IDP_dMRI_TBSS_L1_Fornix_cres+Stria_terminalis_L)
Mean L1 in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)

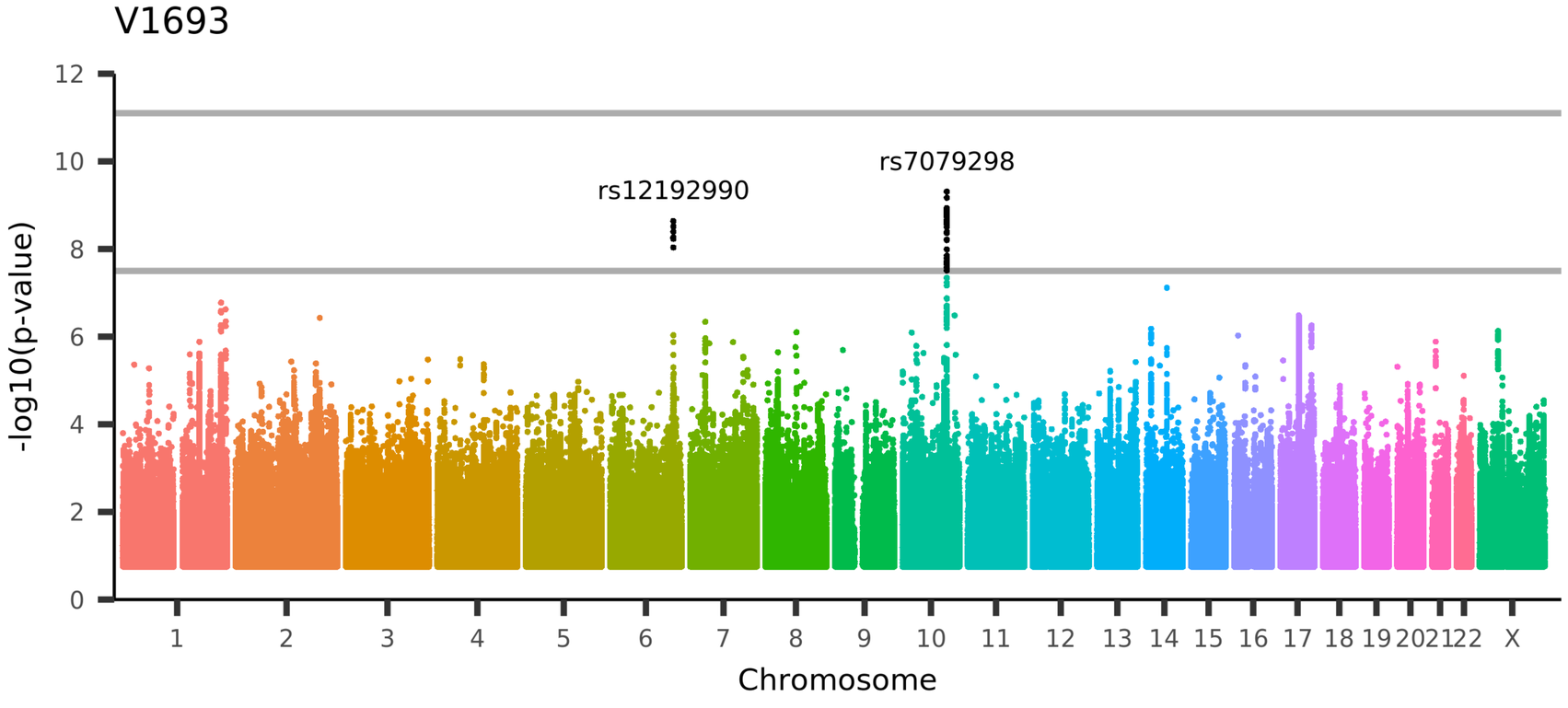

V1690
rs1358071
rs2668639
rs35544841
rs9838239
rs56311807
6:31006666_CAAAA_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25240, (IDP_dMRI_TBSS_L1_Superior_longitudinal_fasciculus_R)
Mean L1 in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

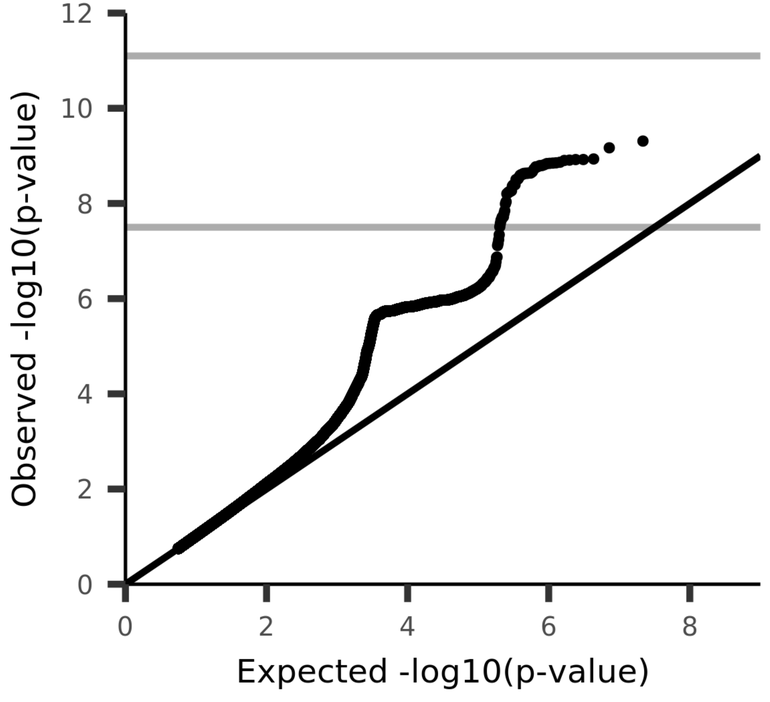


UKB_ID 25241, (IDP_dMRI_TBSS_L1_Superior_longitudinal_fasciculus_L)
Mean L1 in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

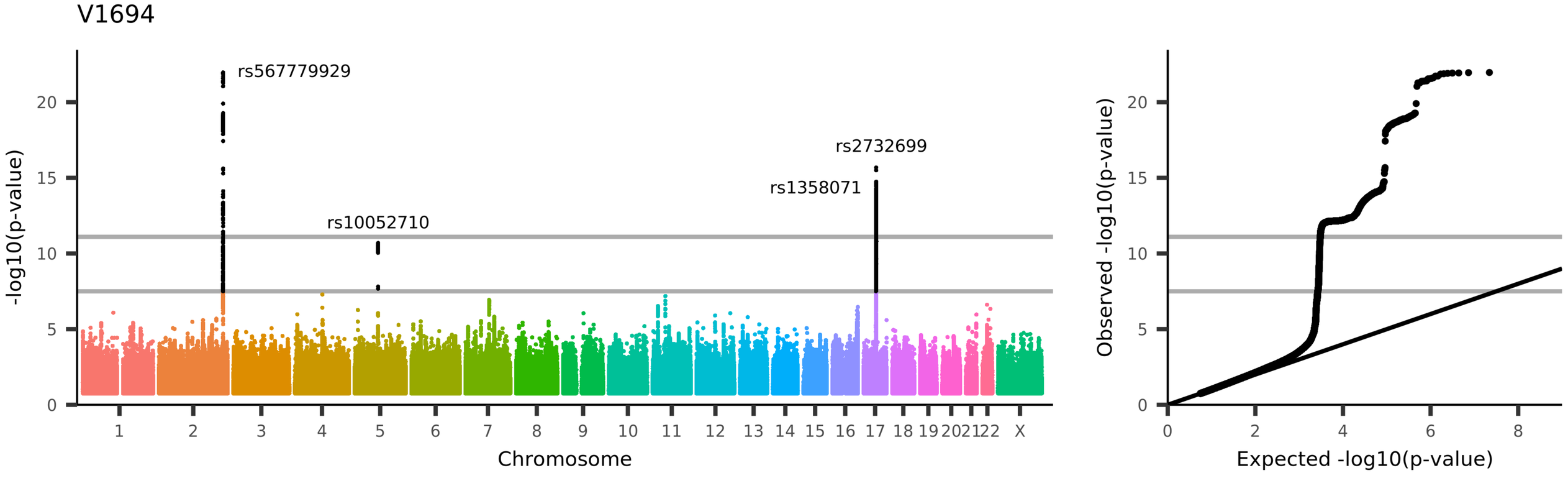


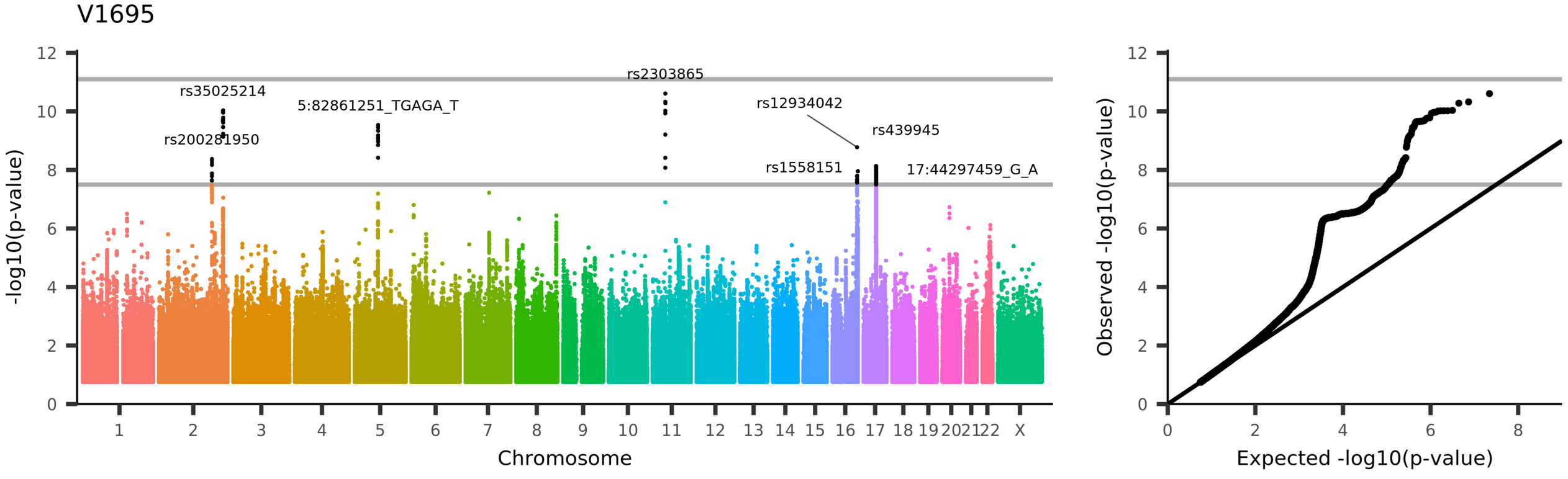
UKB_ID 25242, (IDP_dMRI_TBSS_L1_Superior_fronto-occipital_fasciculus_R)
Mean L1 in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



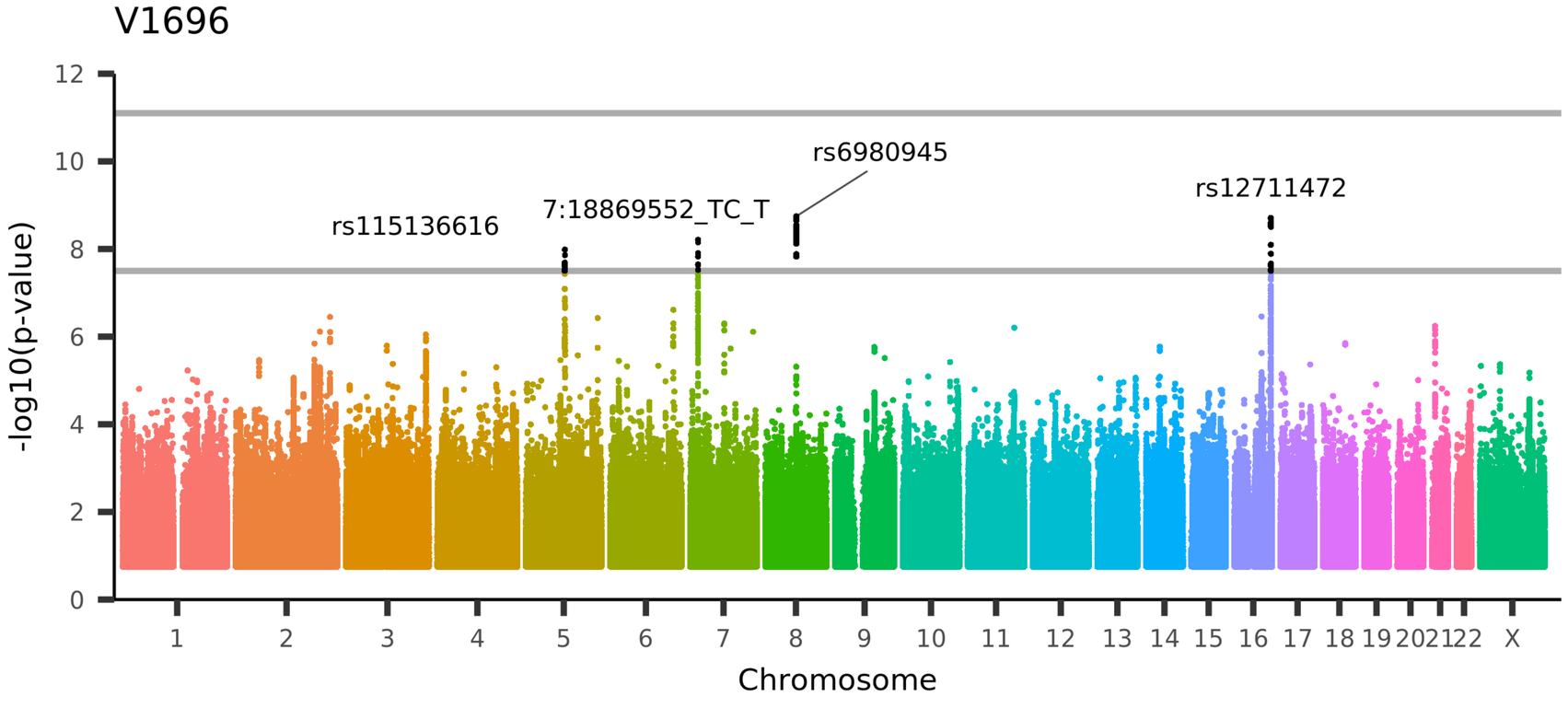


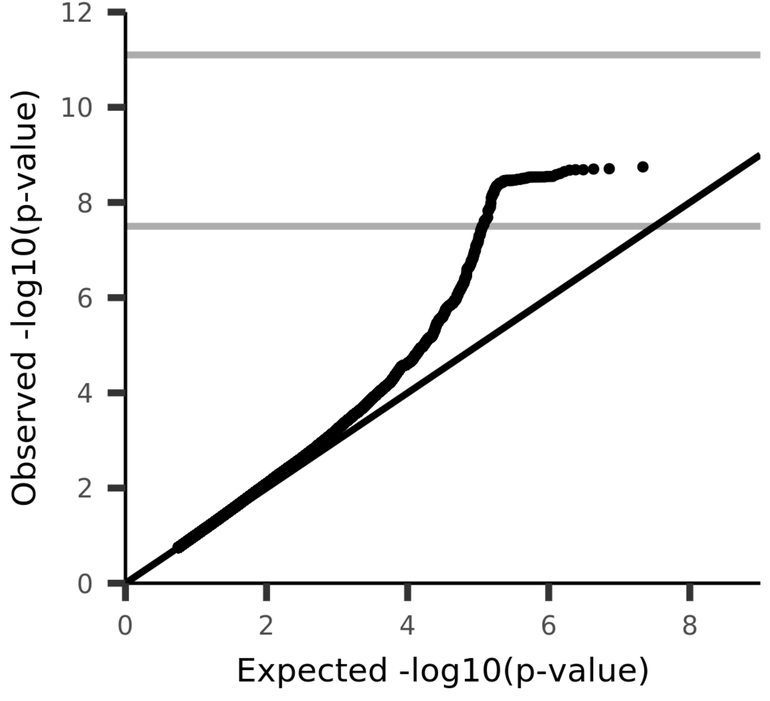
UKB_ID 25243, (IDP_dMRI_TBSS_L1_Superior_fronto-occipital_fasciculus_L)
Mean L1 in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1694
rs567779929
rs10052710
rs2732699
rs1358071
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25244, (IDP_dMRI_TBSS_L1_Uncinate_fasciculus_R)
Mean L1 in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

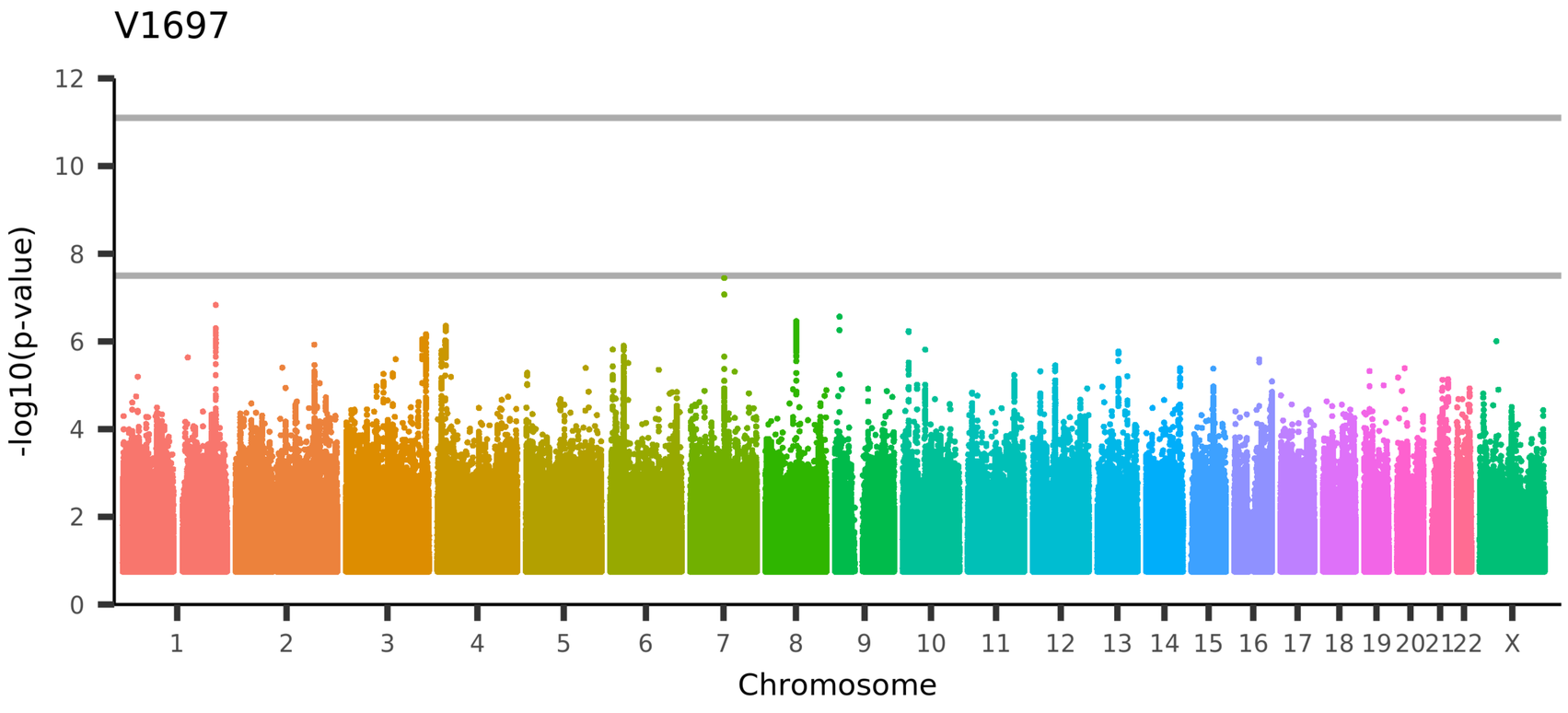


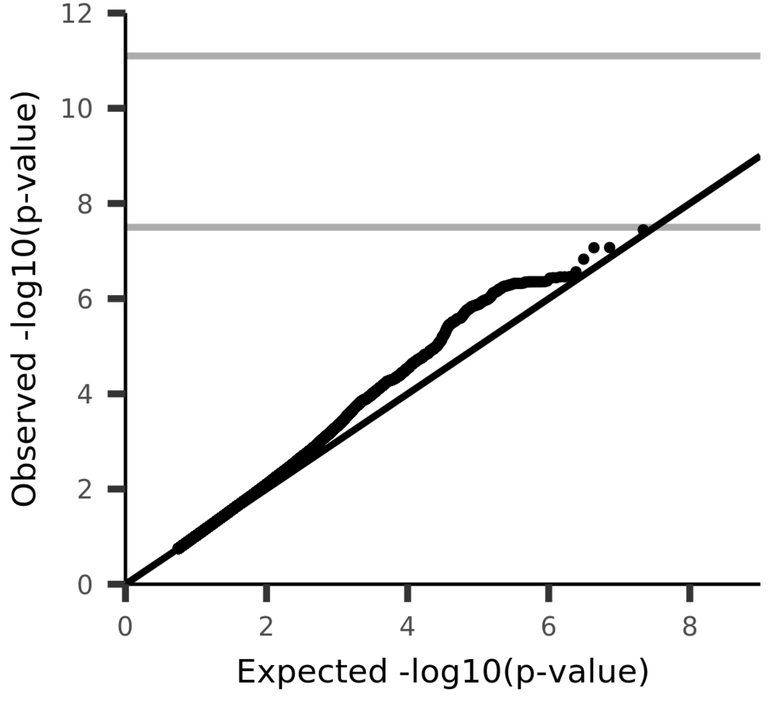
UKB_ID 25245, (IDP_dMRI_TBSS_L1_Uncinate_fasciculus_L)
Mean L1 in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)





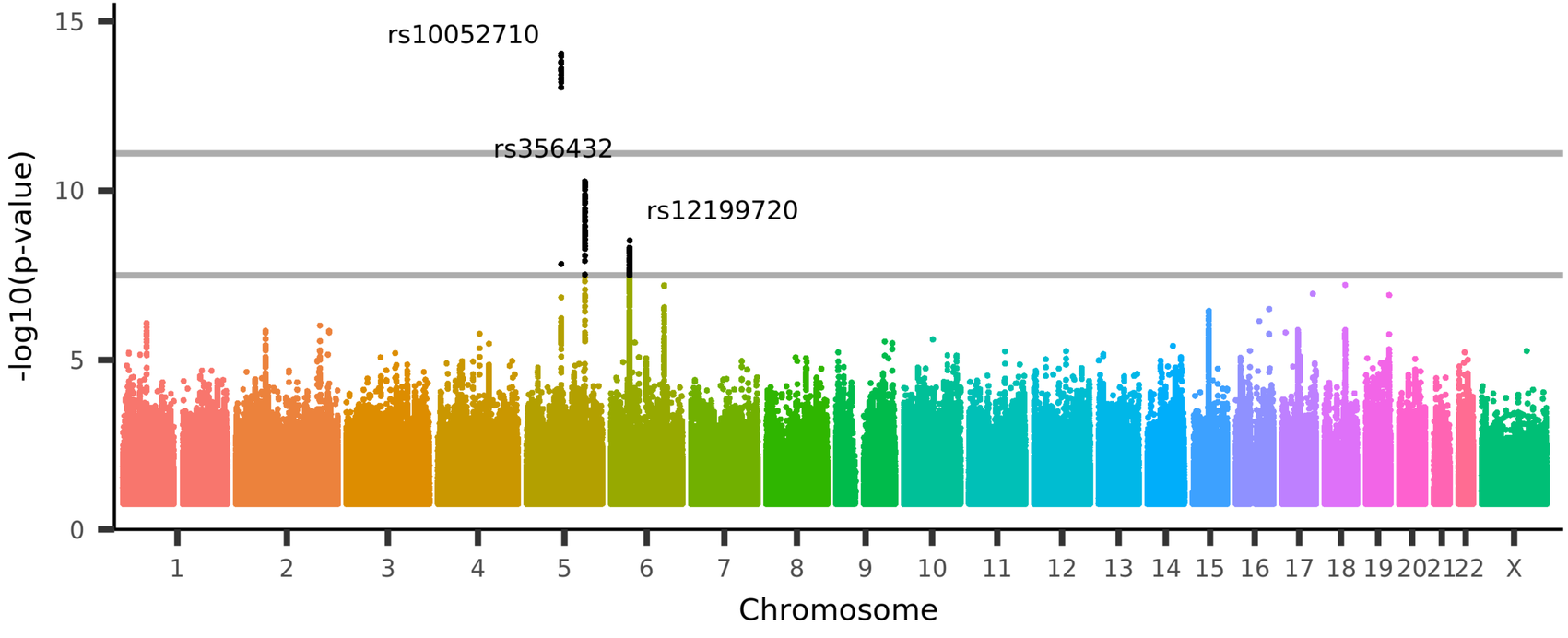
UKB_ID 25246, (IDP_dMRI_TBSS_L1_Tapetum_R)
Mean L1 in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

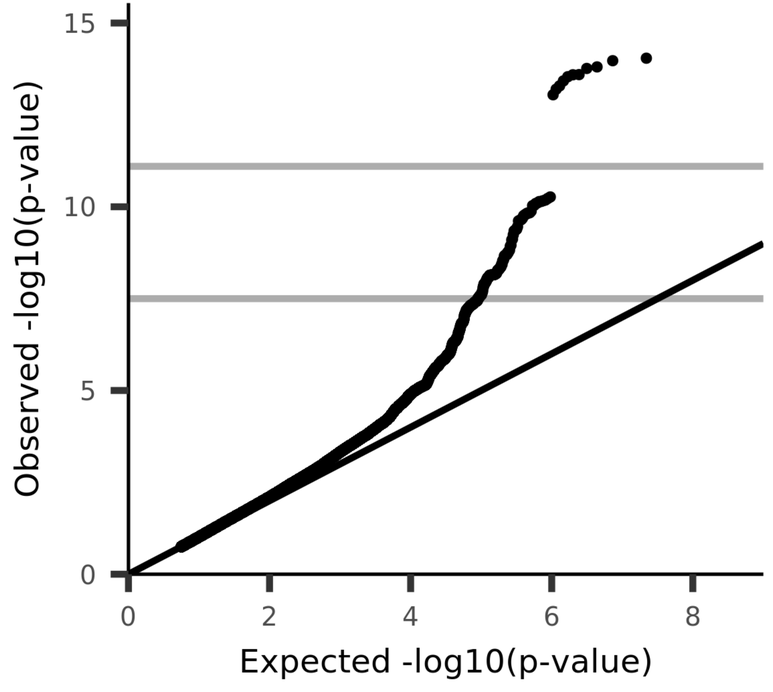




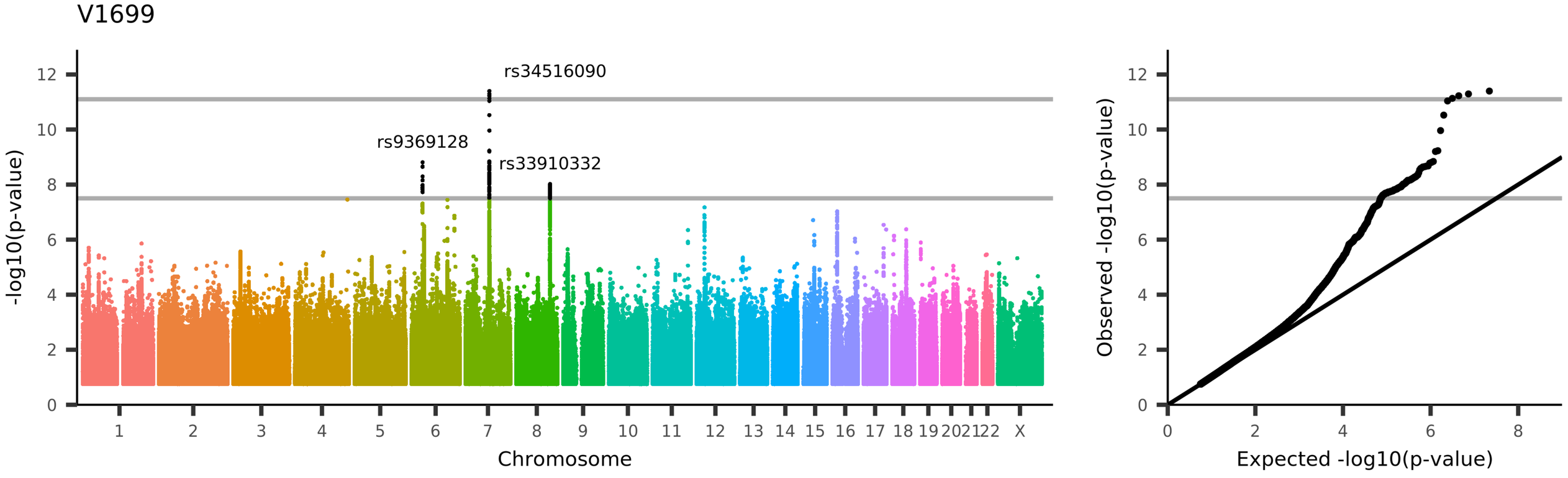
UKB_ID 25247, (IDP_dMRI_TBSS_L1_Tapetum_L)
Mean L1 in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

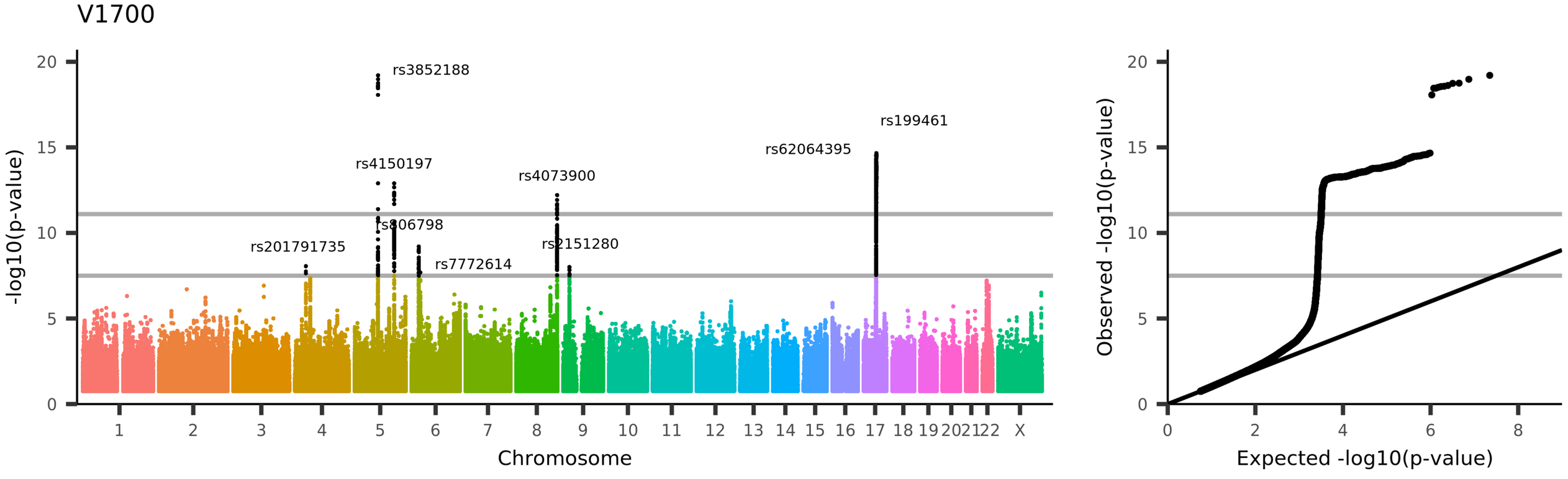
V1698



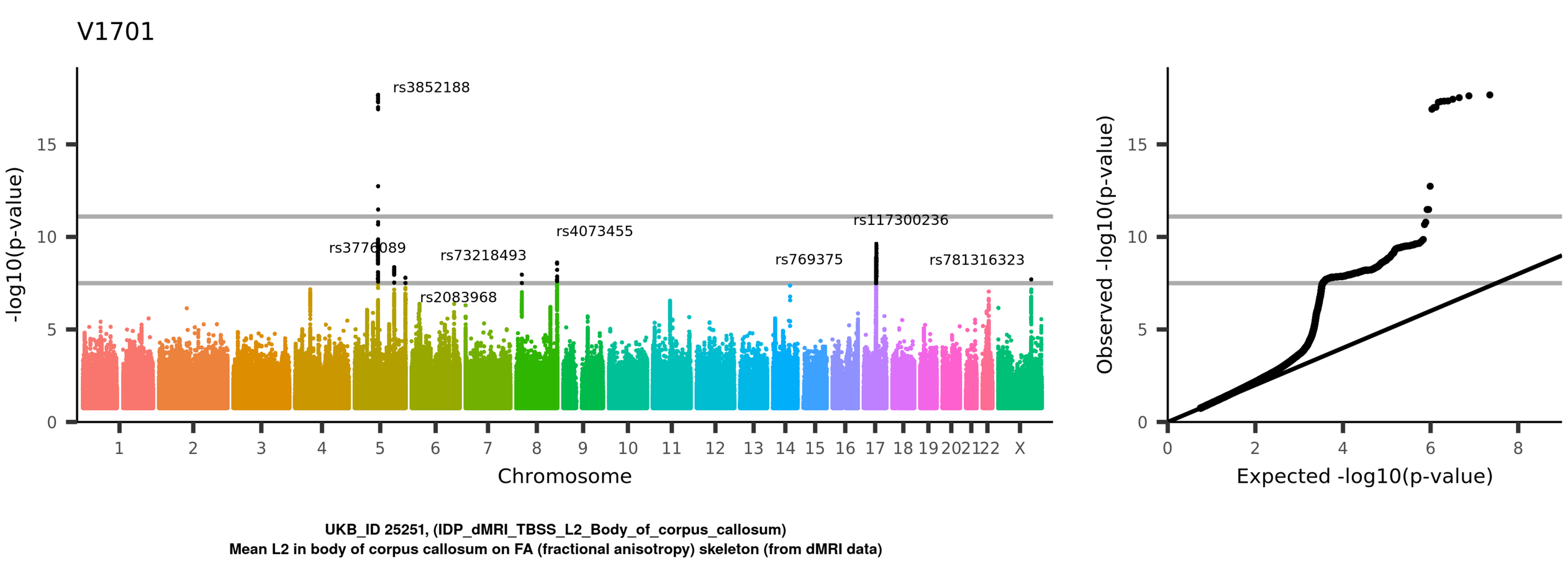


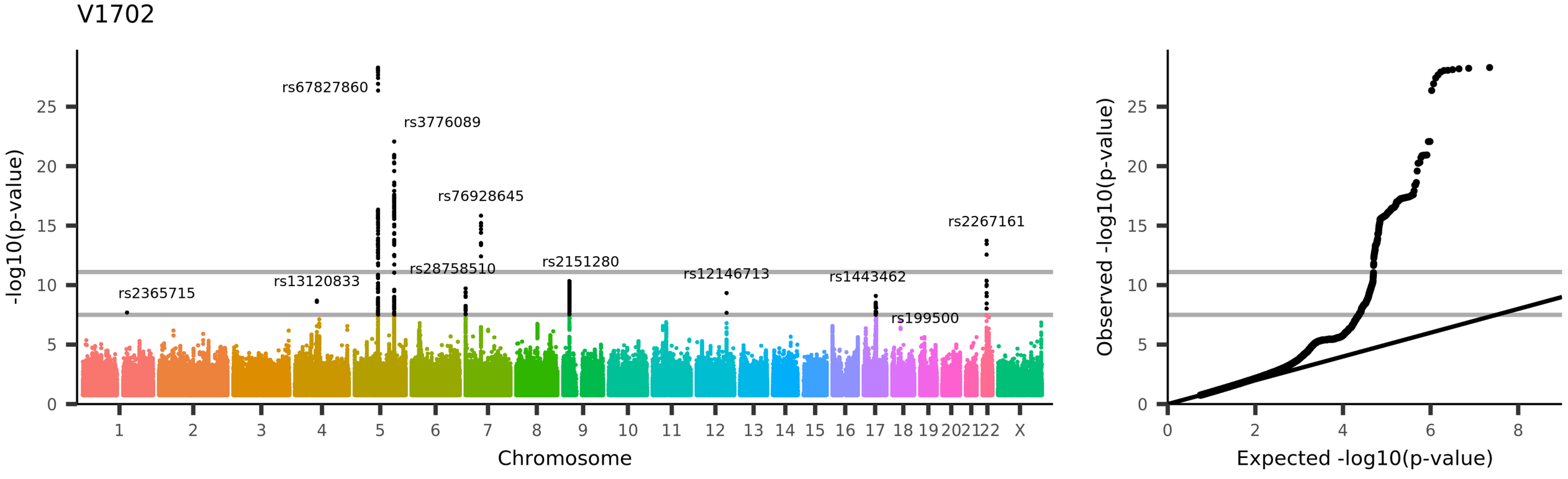
UKB_ID 25248, (IDP_dMRI_TBSS_L2_Middle_cerebellar_peduncle)
Mean L2 in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)


V1699
rs34516090
rs9369128
rs33910332
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25249, (IDP_dMRI_TBSS_L2_Pontine_crossing_tract)
Mean L2 in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)

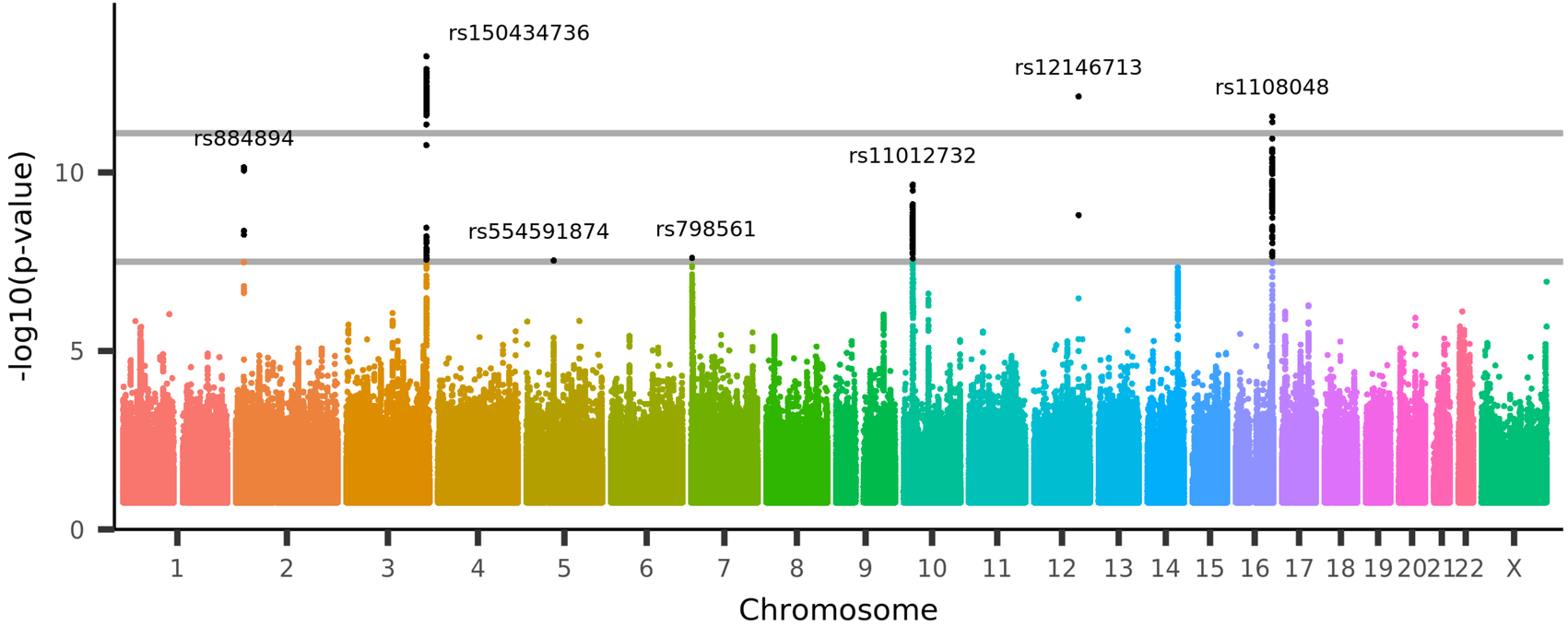


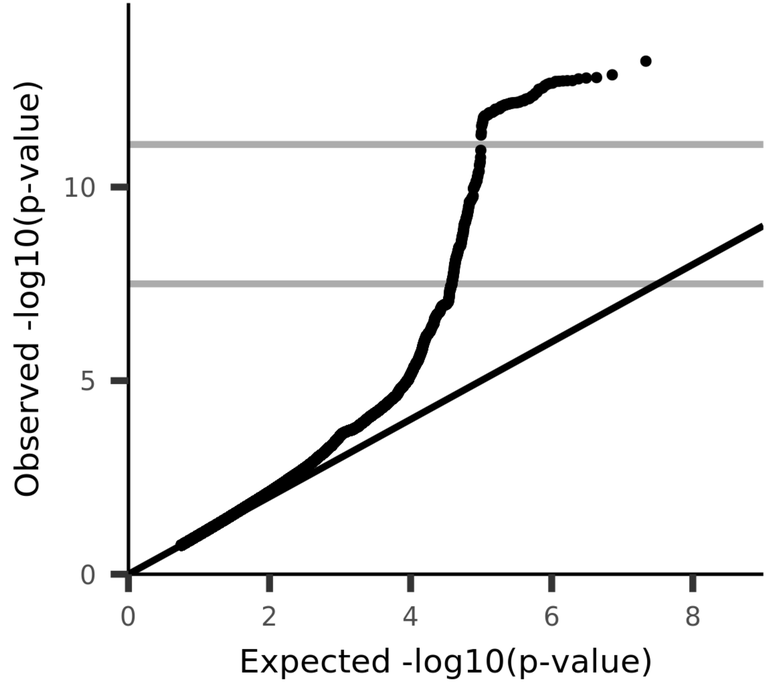
UKB_ID 25250, (IDP_dMRI_TBSS_L2_Genu_of_corpus_callosum)
Mean L2 in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)


V1701
rs3852188
rs3776089
rs73218493
rs4073455
rs2083968
rs769375
rs117300236
rs781316323
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25251, (IDP_dMRI_TBSS_L2_Body_of_corpus_callosum)
Mean L2 in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)


V1702
rs67827860
rs3776089
rs76928645
rs2267161
rs28758510
rs2151280
rs12146713
rs1443462
rs13120833
rs2365715
rs199500
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25252, (IDP_dMRI_TBSS_L2_Splenium_of_corpus_callosum)
Mean L2 in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

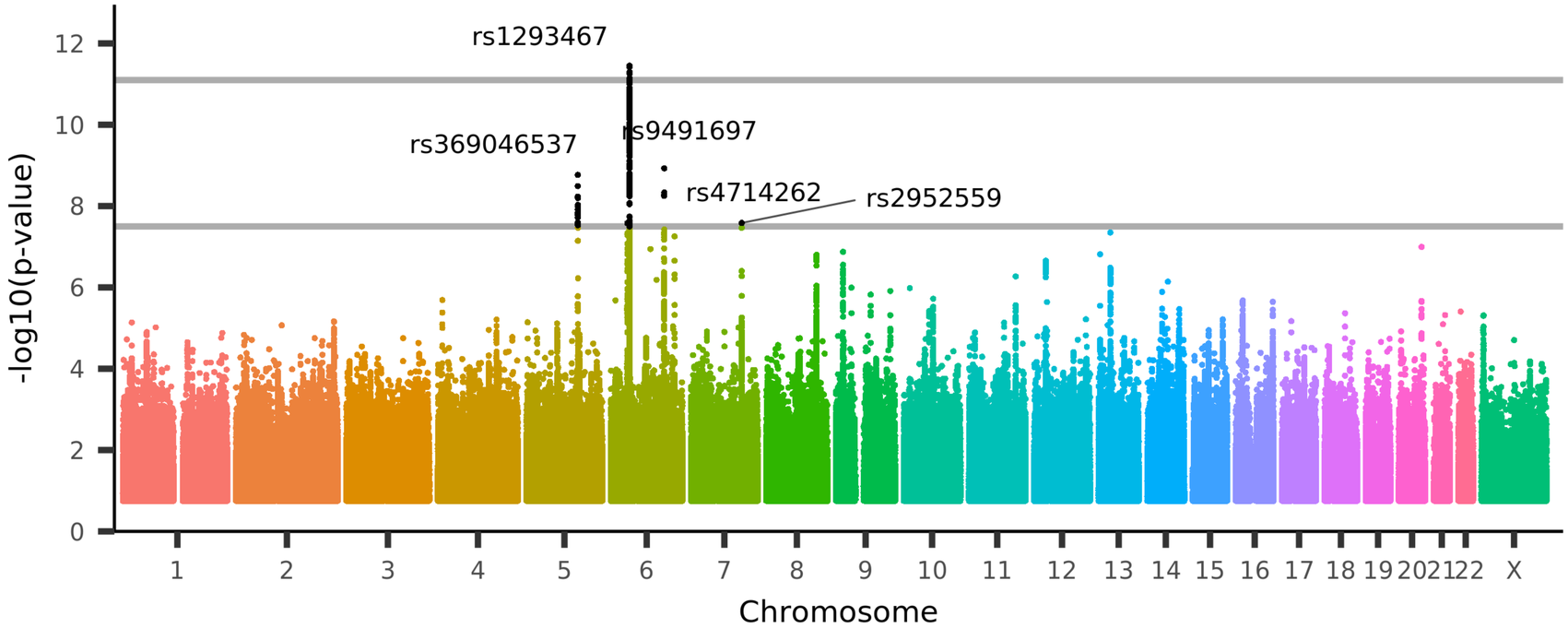
V1703

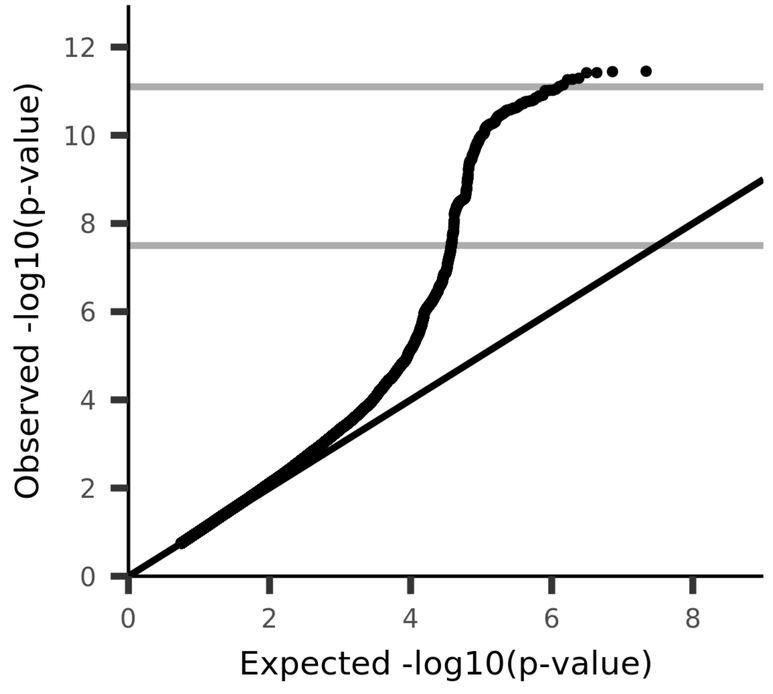




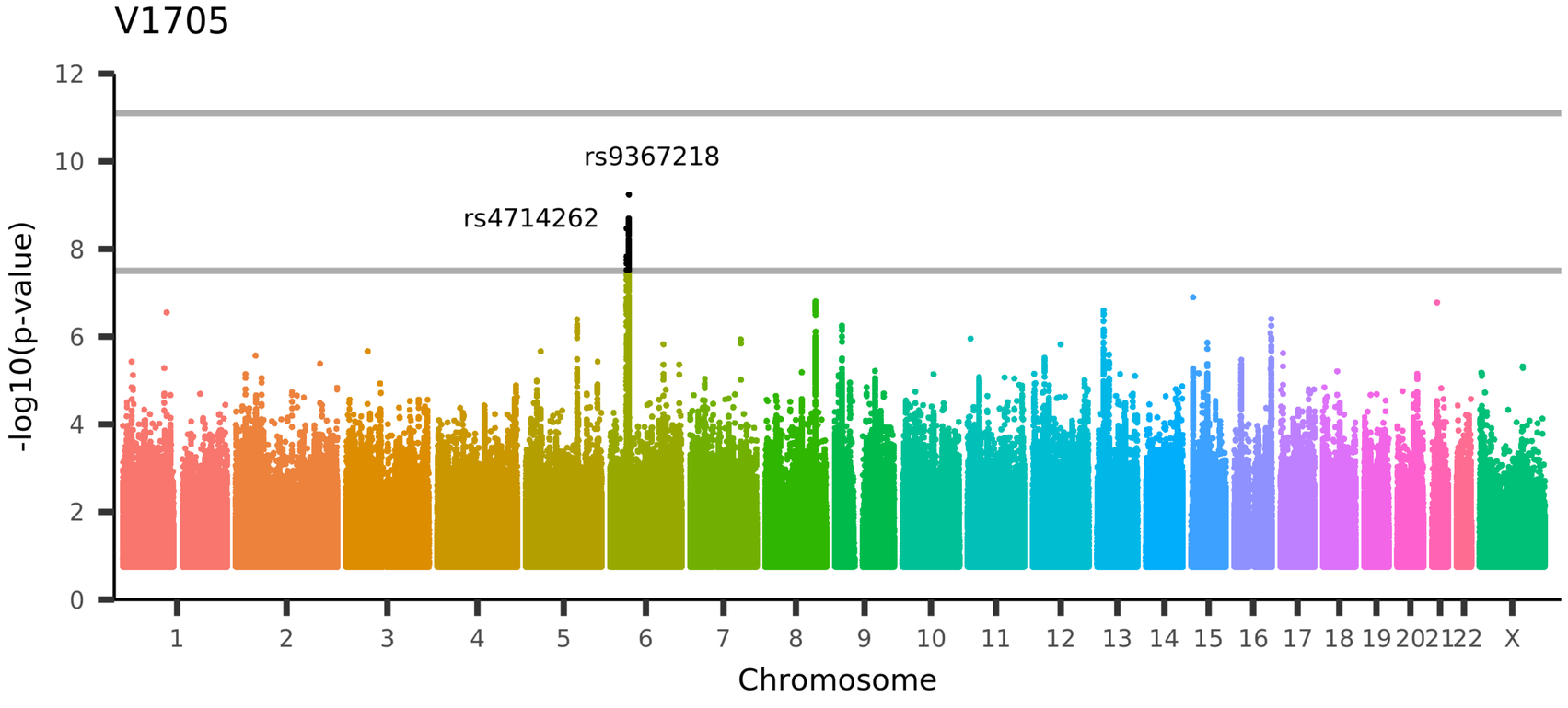
UKB_ID 25253, (IDP_dMRI_TBSS_L2_Fornix)
Mean L2 in fornix on FA (fractional anisotropy) skeleton (from dMRI data)

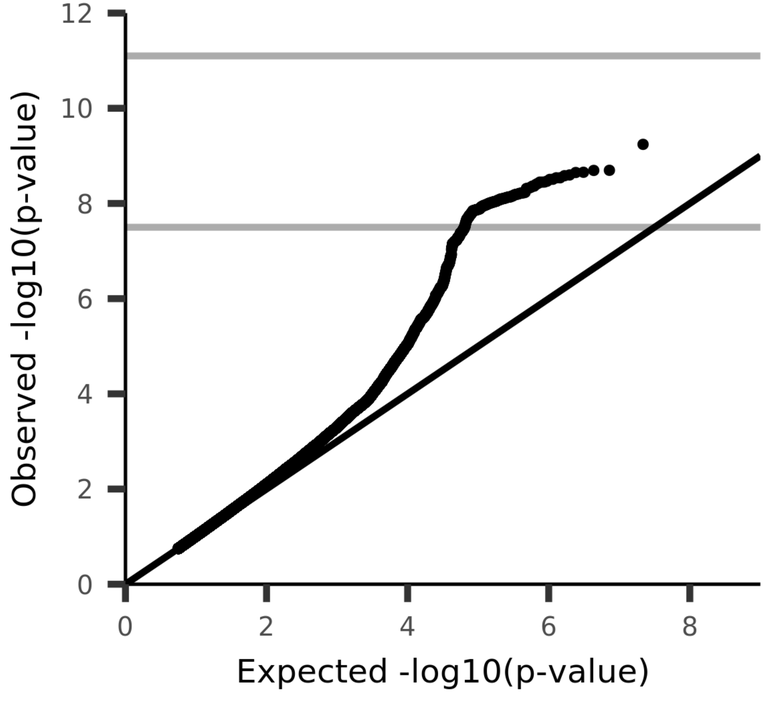
V1704



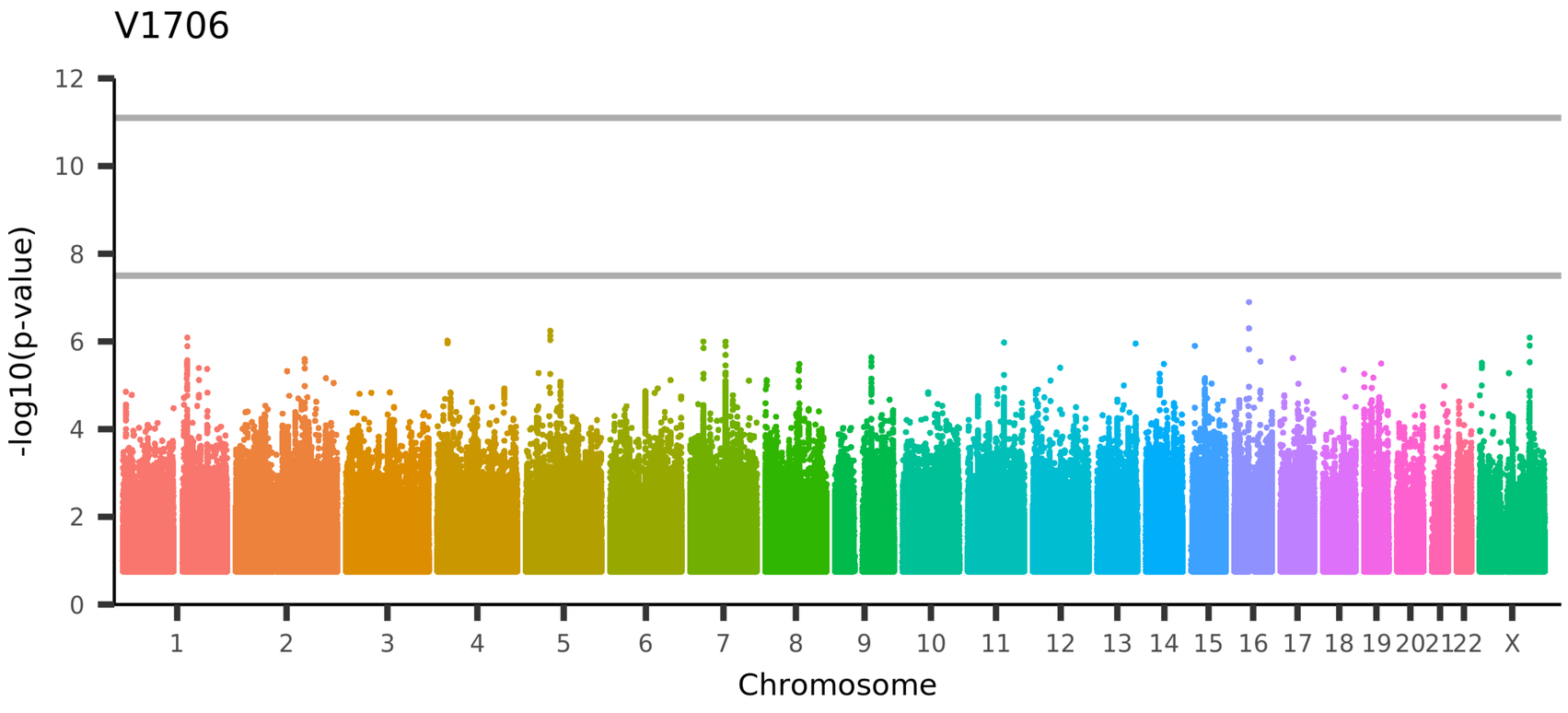


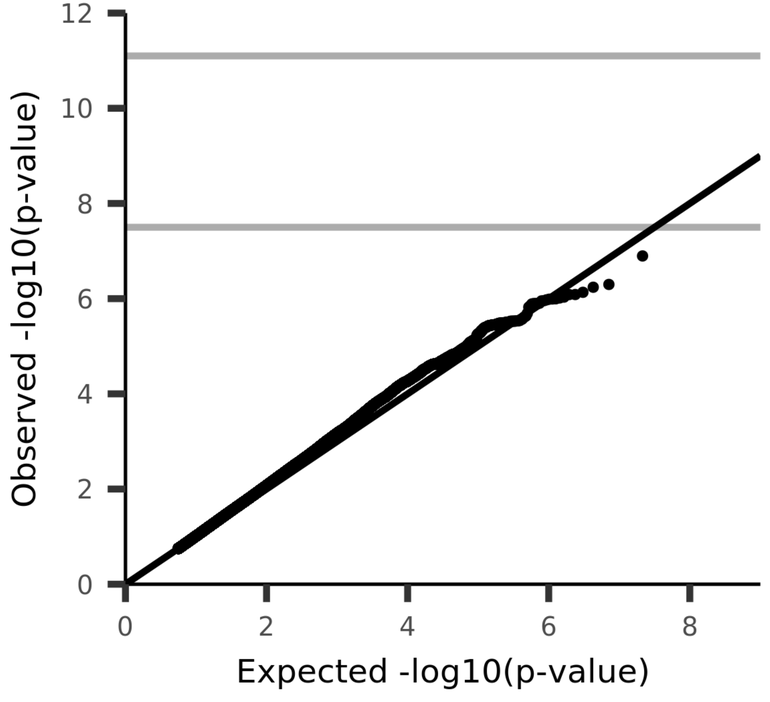
UKB_ID 25254, (IDP_dMRI_TBSS_L2_Corticospinal_tract_R)
Mean L2 in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)



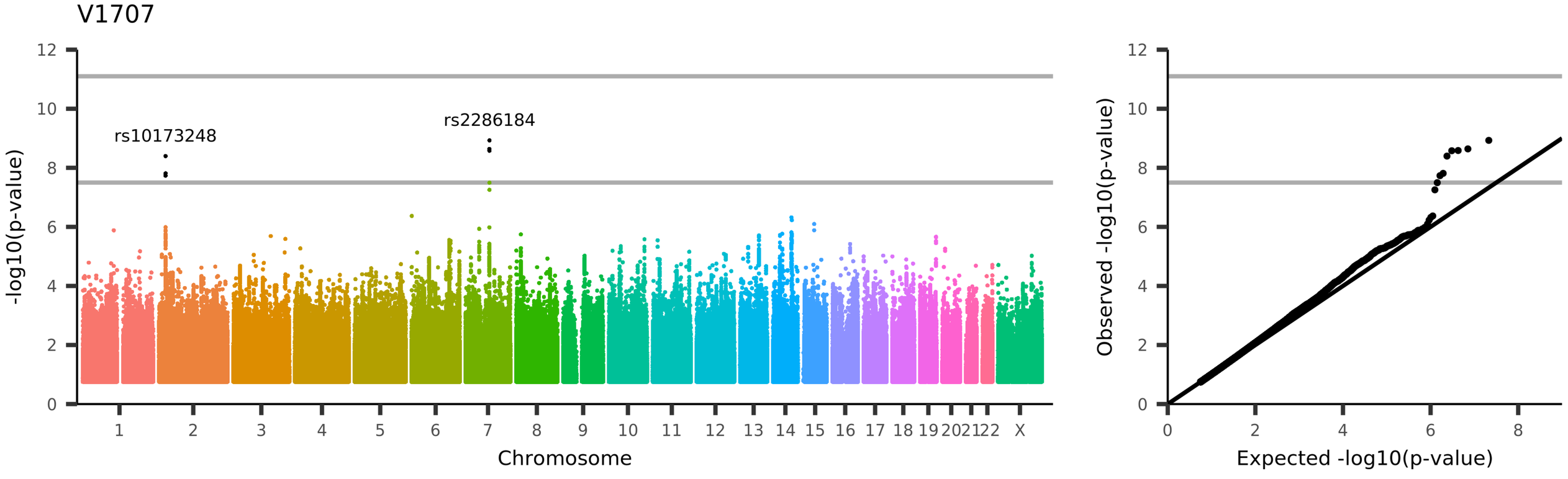


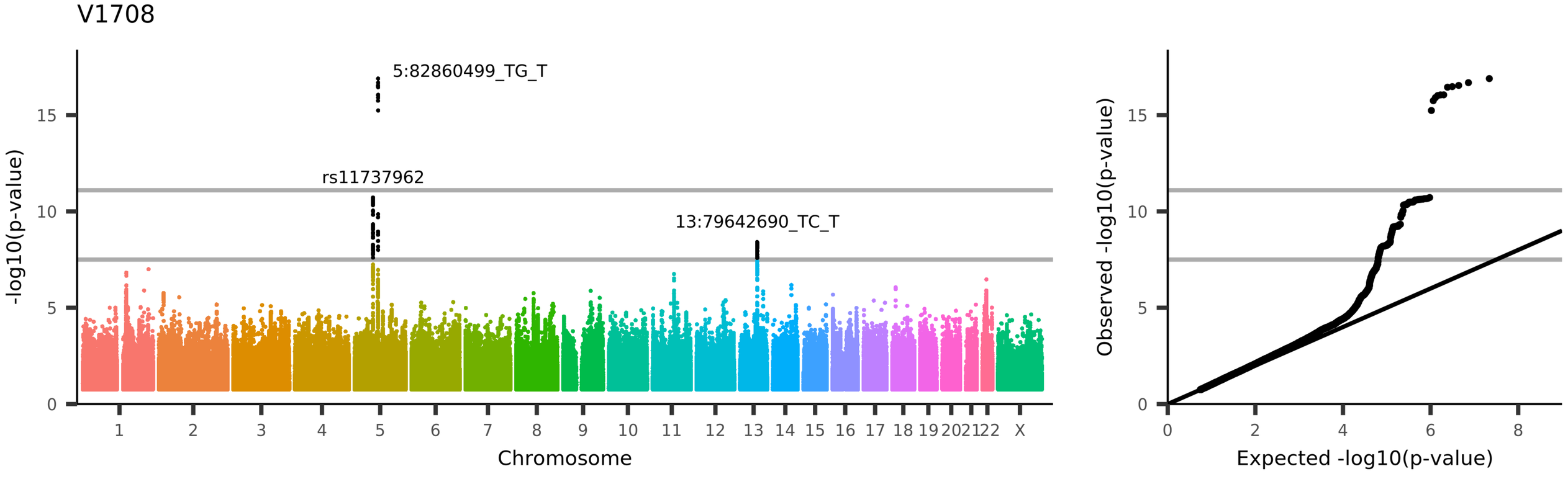
UKB_ID 25255, (IDP_dMRI_TBSS_L2_Corticospinal_tract_L)
Mean L2 in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)



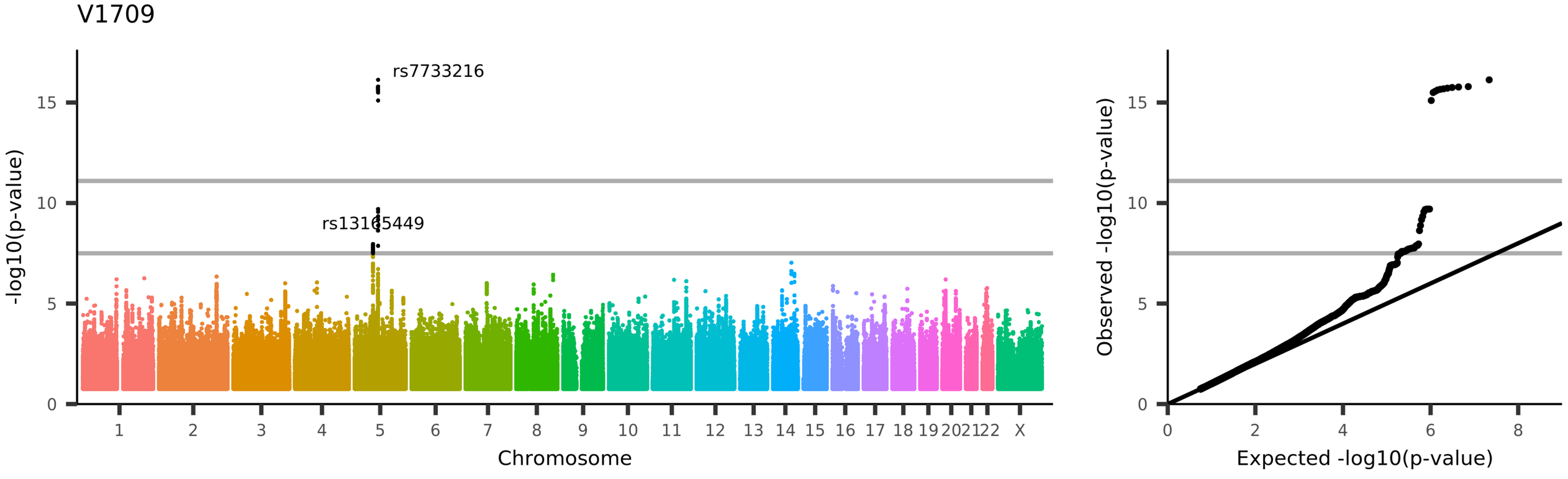


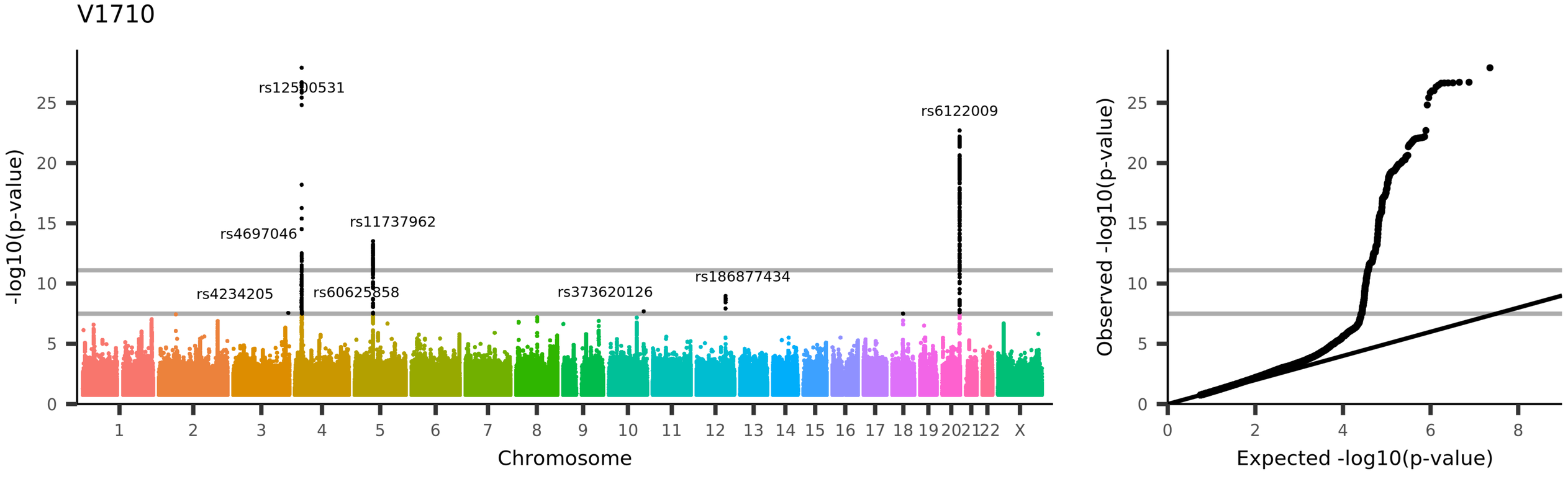
UKB_ID 25256, (IDP_dMRI_TBSS_L2_Medial_lemniscus_R)
Mean L2 in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1707
rs10173248
rs2286184
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25257, (IDP_dMRI_TBSS_L2_Medial_lemniscus_L)
Mean L2 in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

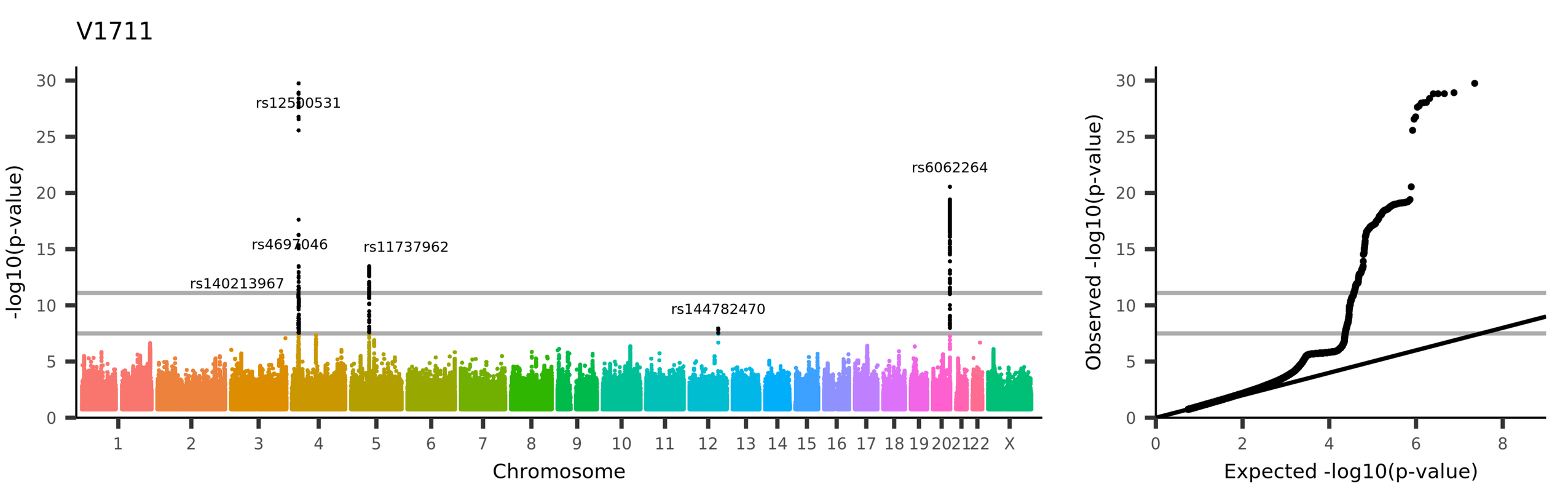


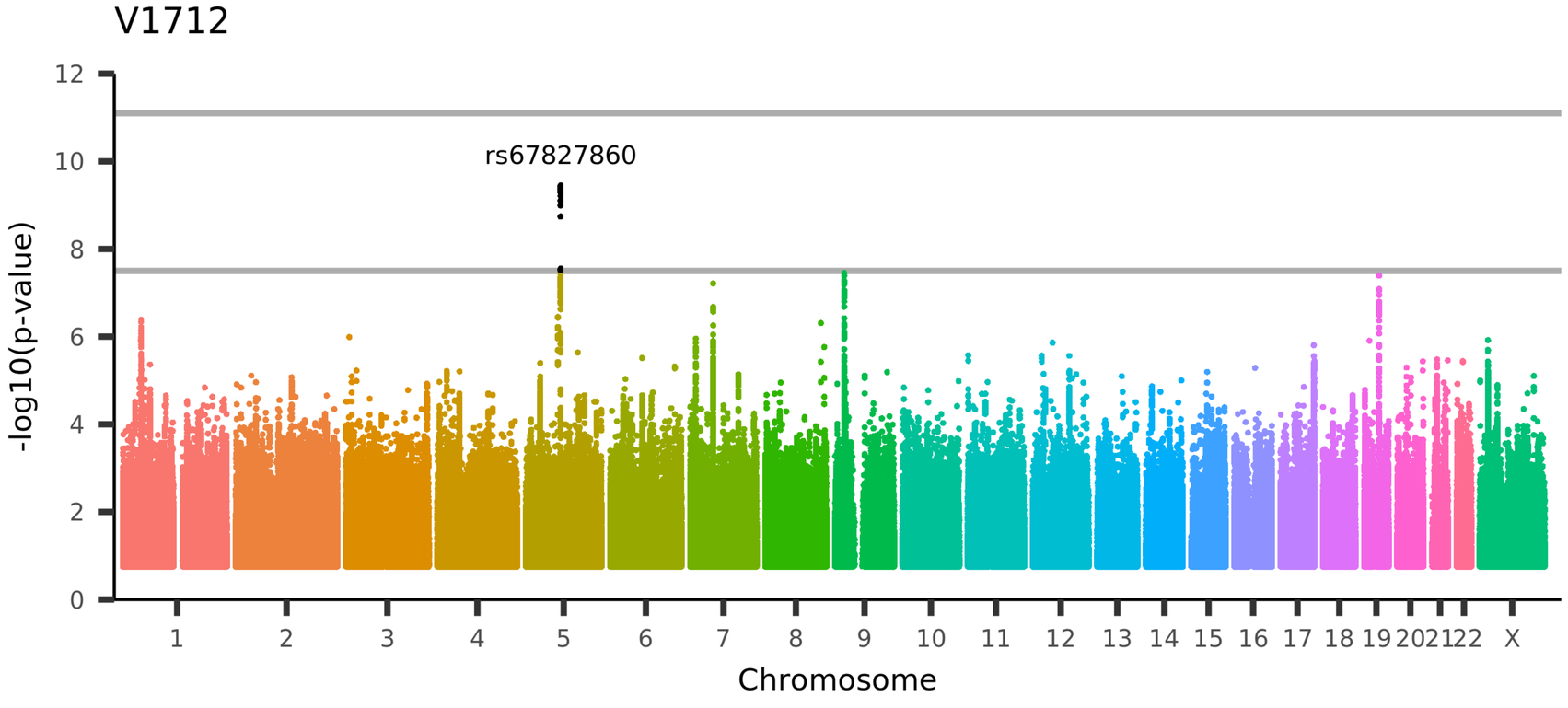
UKB_ID 25258, (IDP_dMRI_TBSS_L2_Inferior_cerebellar_peduncle_R)
Mean L2 in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

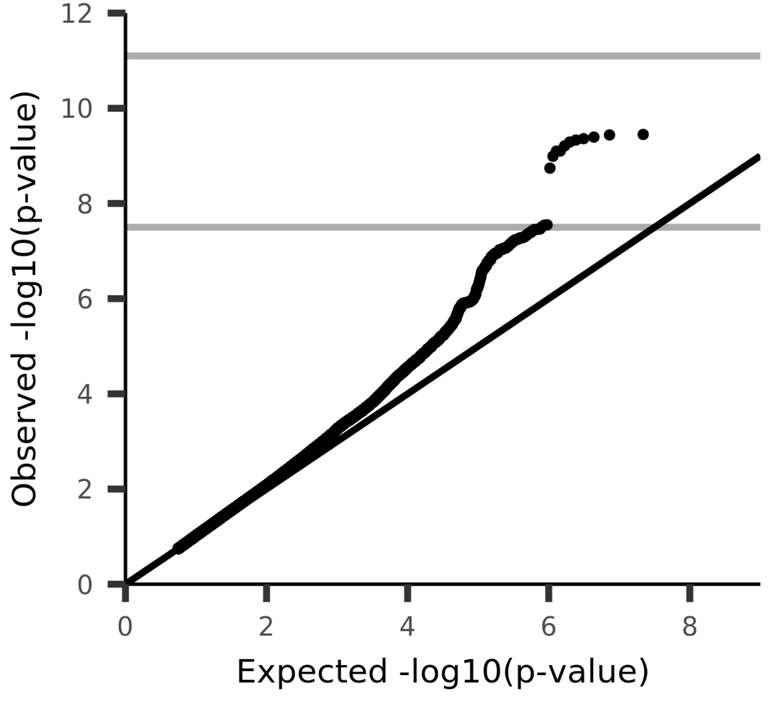

V1709
rs7733216
rs13165449
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25259, (IDP_dMRI_TBSS_L2_Inferior_cerebellar_peduncle_L)
Mean L2 in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



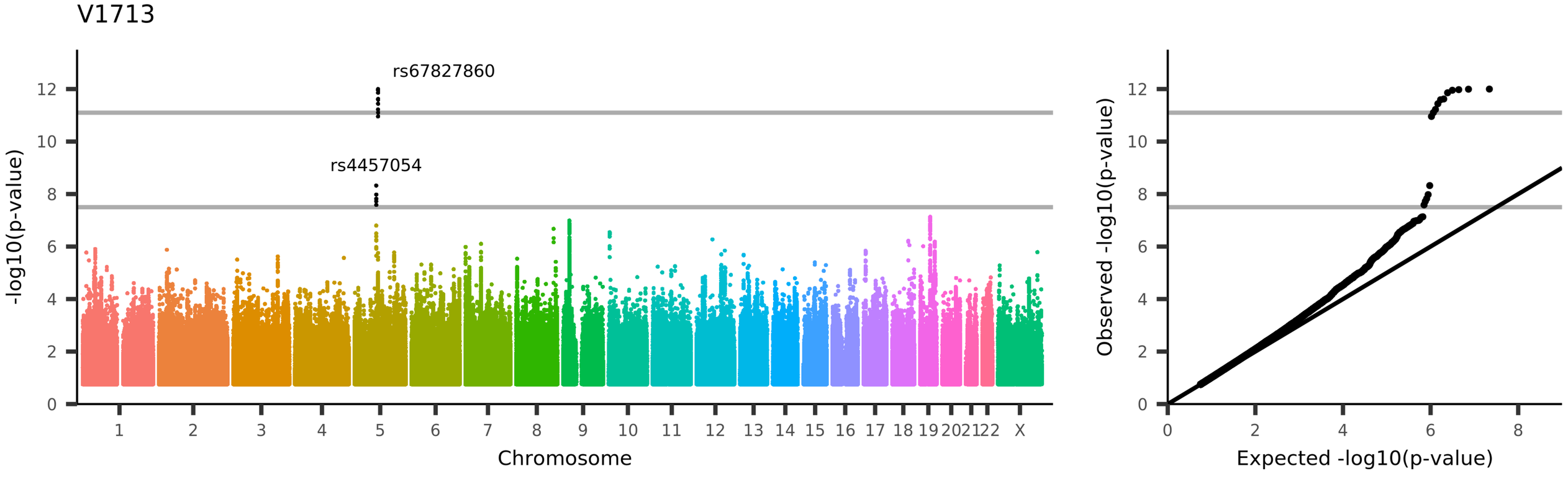
UKB_ID 25260, (IDP_dMRI_TBSS_L2_Superior_cerebellar_peduncle_R)
Mean L2 in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

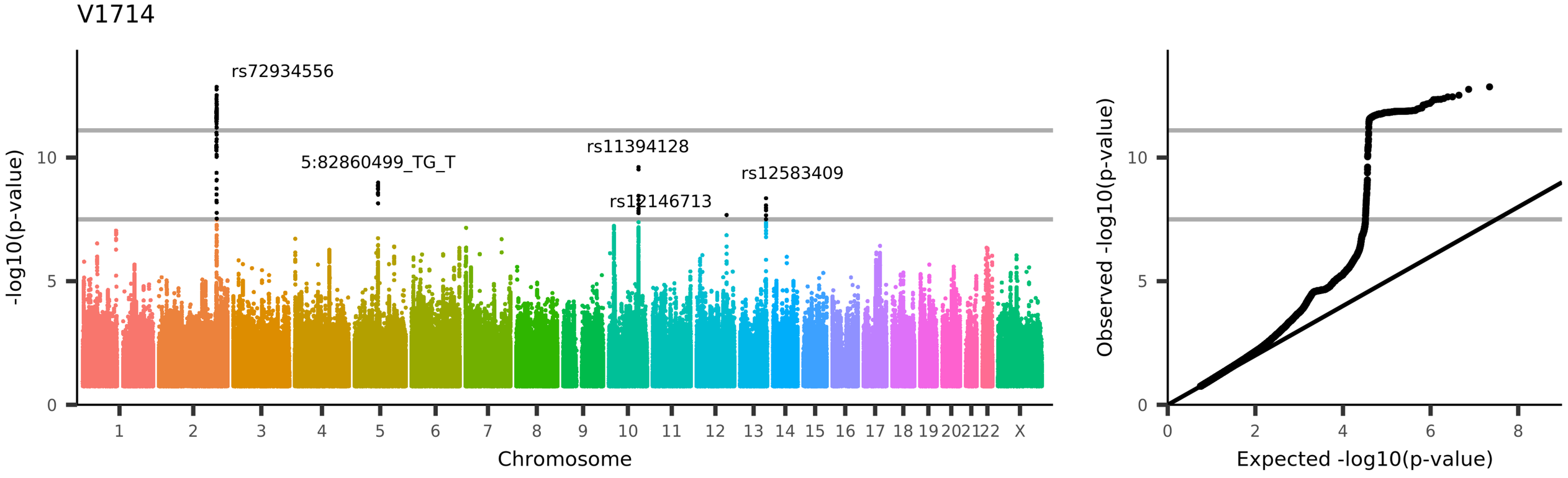

V1711
rs12500531
rs4697046
rs11737962
rs140213967
rs144782470
rs6062264
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25261, (IDP_dMRI_TBSS_L2_Superior_cerebellar_peduncle_L)
Mean L2 in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

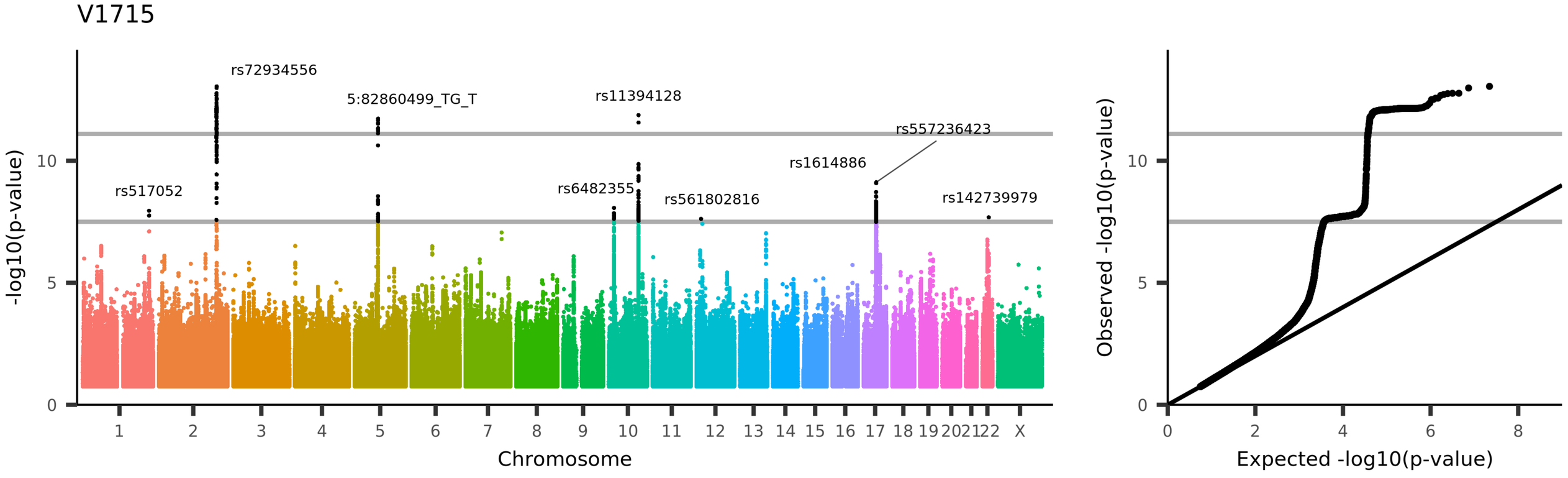


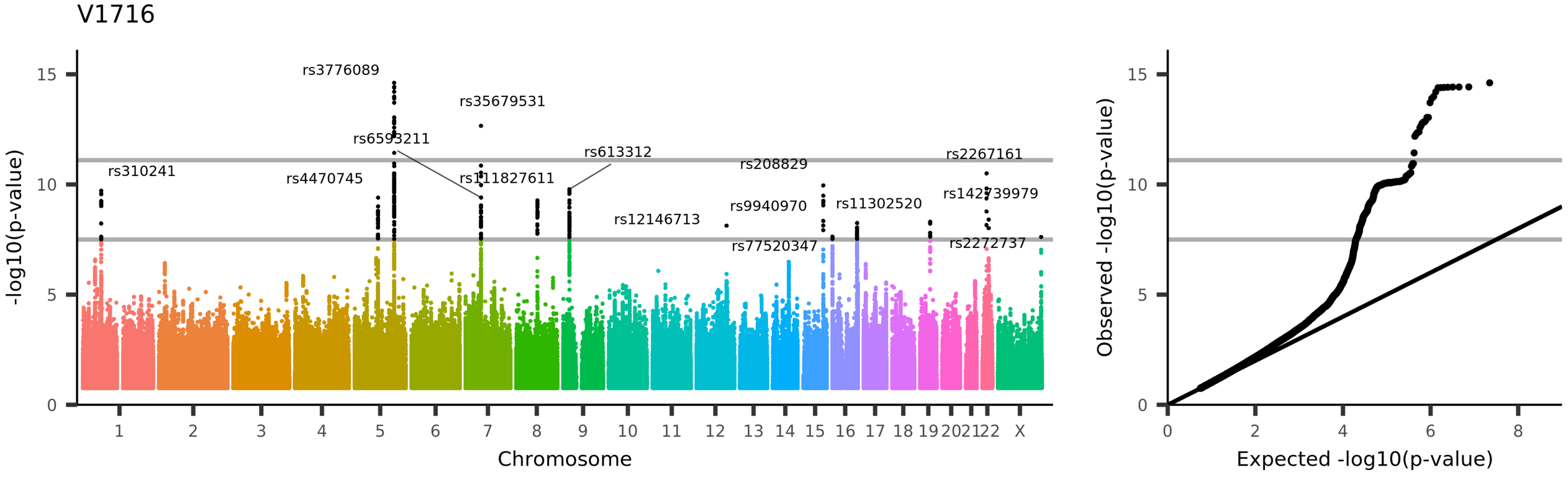


UKB_ID 25262, (IDP_dMRI_TBSS_L2_Cerebral_peduncle_R)
Mean L2 in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

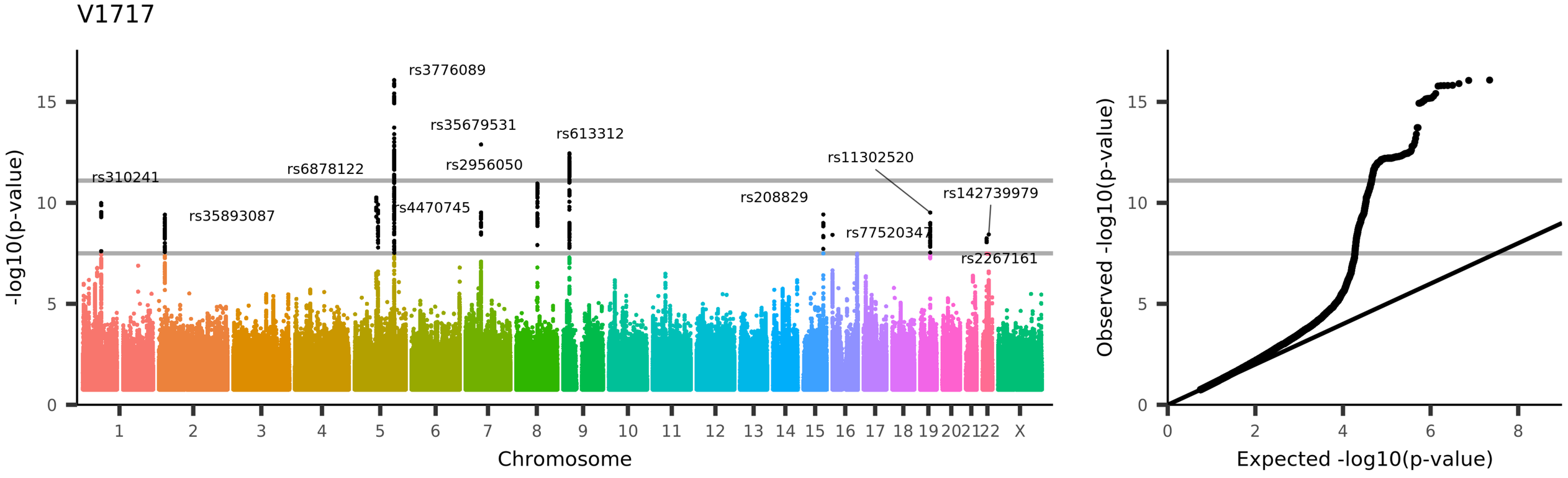

V1713
rs67827860
rs4457054
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25263, (IDP_dMRI_TBSS_L2_Cerebral_peduncle_L)
Mean L2 in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

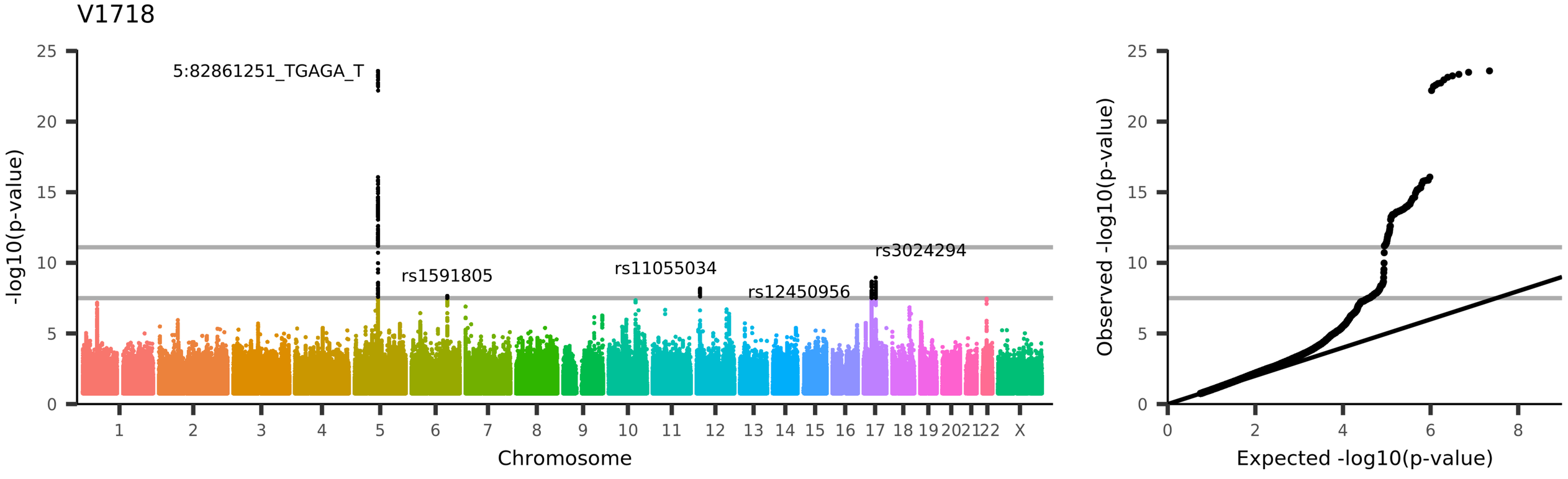

V1714
rs72934556
5:82860499_TG_T
rs11394128
rs12146713
rs12583409
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25264, (IDP_dMRI_TBSS_L2_Anterior_limb_of_internal_capsule_R)
Mean L2 in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

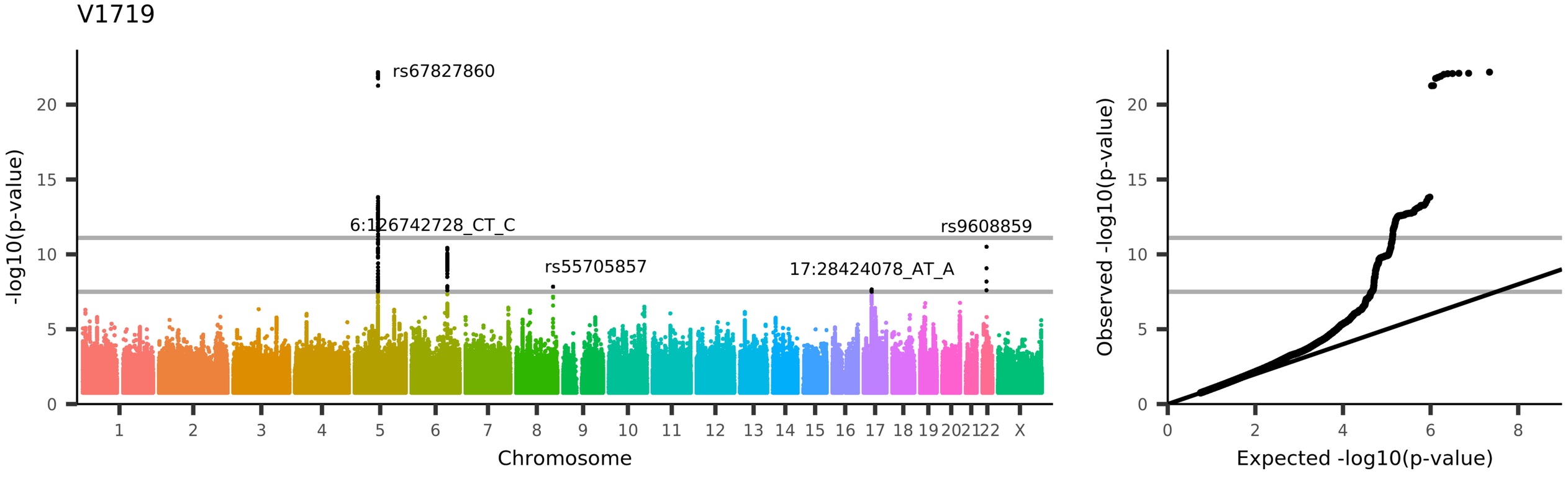

V1715
rs72934556
5:82860499_TG_T
rs11394128
rs557236423
rs1614886
rs517052
rs6482355
rs561802816
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25265, (IDP_dMRI_TBSS_L2_Anterior_limb_of_internal_capsule_L)
Mean L2 in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

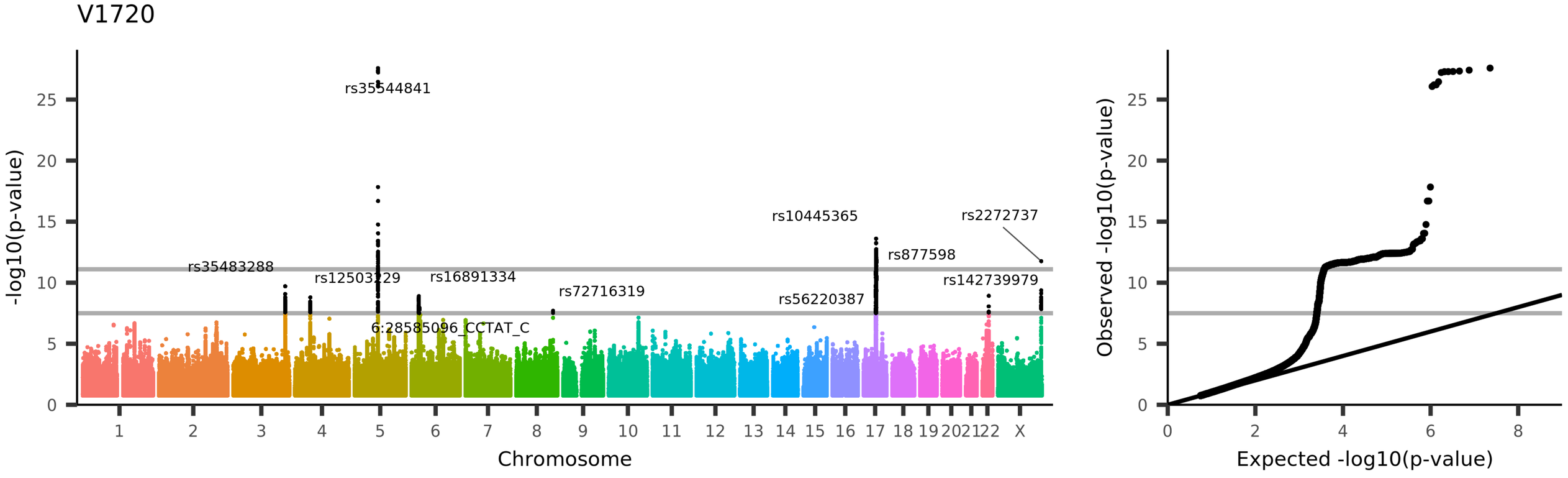


UKB_ID 25266, (IDP_dMRI_TBSS_L2_Posterior_limb_of_internal_capsule_R)
Mean L2 in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

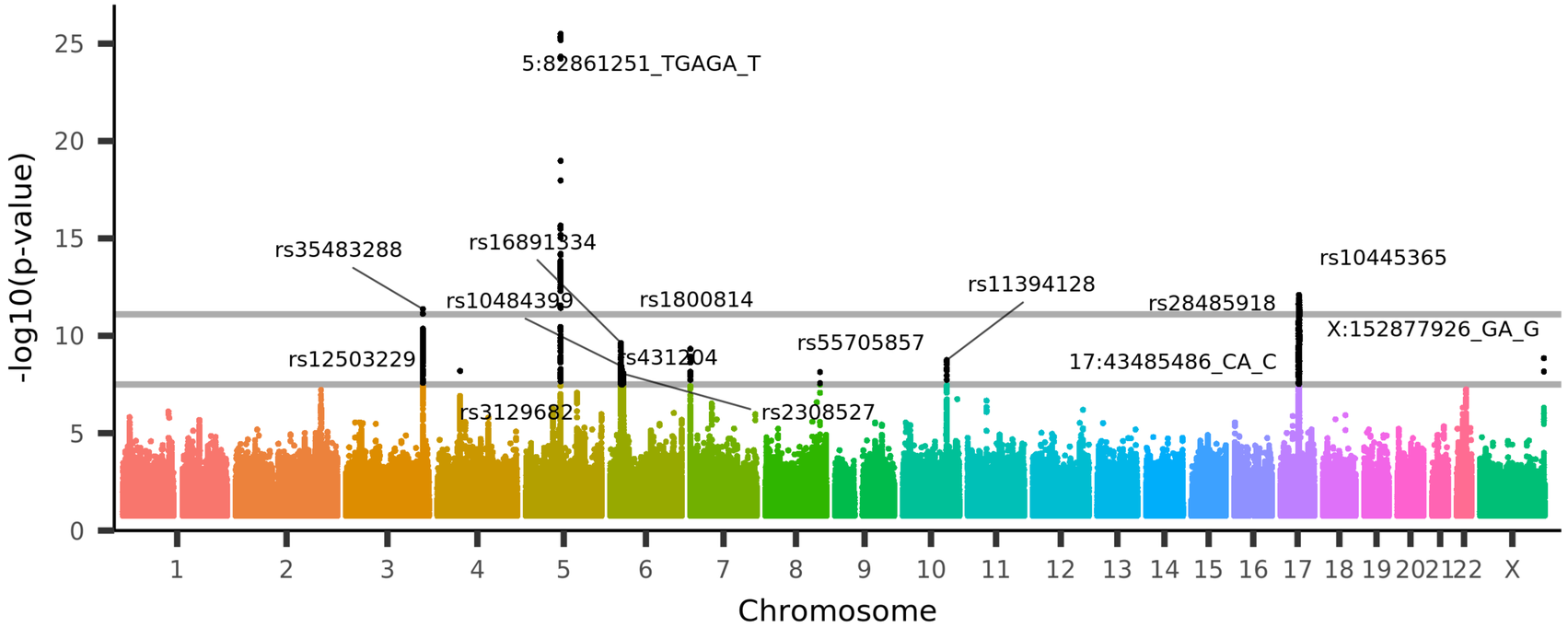

V1717
rs3776089
rs35679531
rs613312
rs6878122
rs2956050
rs11302520
rs310241
rs208829
rs142739979
rs35893087
rs4470745
rs77520347
rs2267161
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25267, (IDP_dMRI_TBSS_L2_Posterior_limb_of_internal_capsule_L)
Mean L2 in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

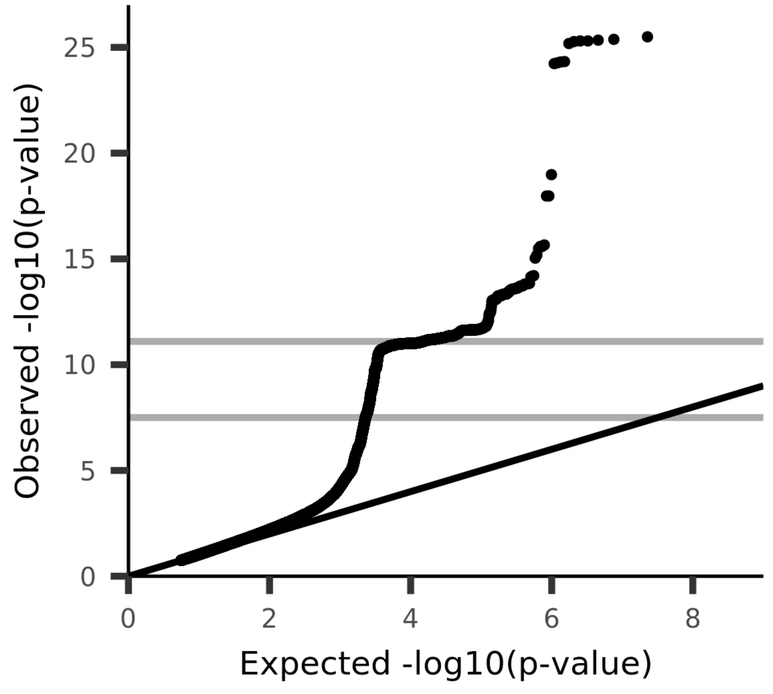

V1718
5:82861251_TGAGA_T
rs1591805
rs11055034
rs12450956
rs3024294
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25268, (IDP_dMRI_TBSS_L2_Retrolenticular_part_of_internal_capsule_R)
Mean L2 in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1719
rs67827860
6:126742728_CT_C
rs55705857
17:28424078_AT_A
rs9608859
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25269, (IDP_dMRI_TBSS_L2_Retrolenticular_part_of_internal_capsule_L)
Mean L2 in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

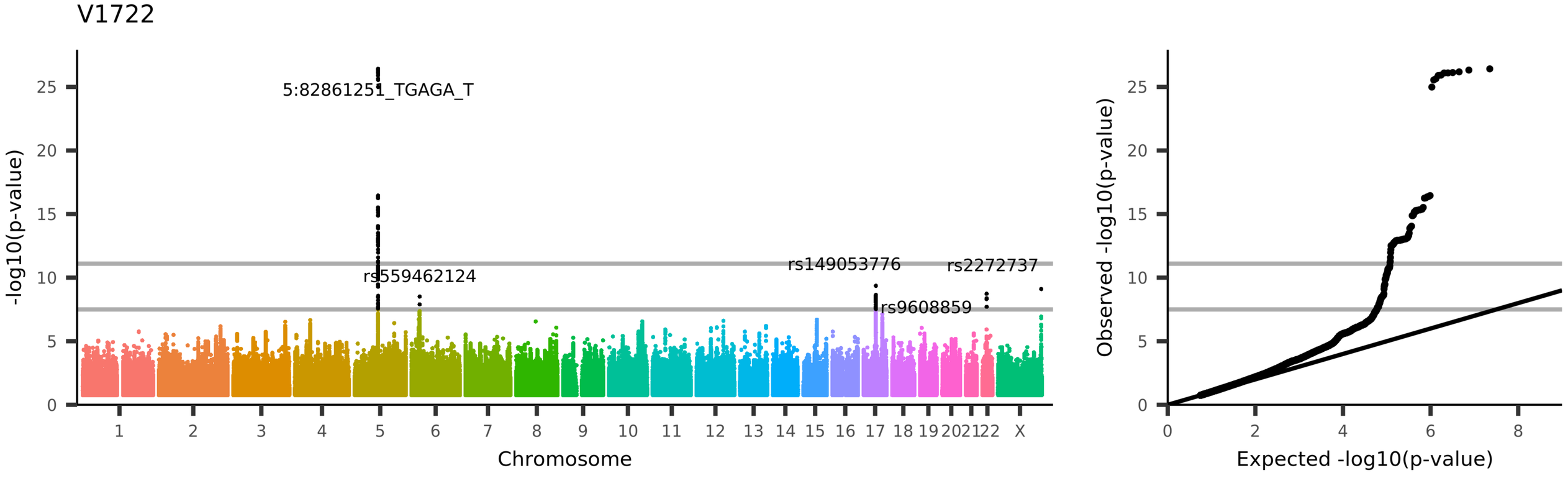

V1720
rs35544841
rs35483288
rs12503229
rs16891334
rs72716319
6:28585096_CCTAT_C
rs10445365
rs56220387
rs877598
rs2272737
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25270, (IDP_dMRI_TBSS_L2_Anterior_corona_radiata_R)
Mean L2 in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

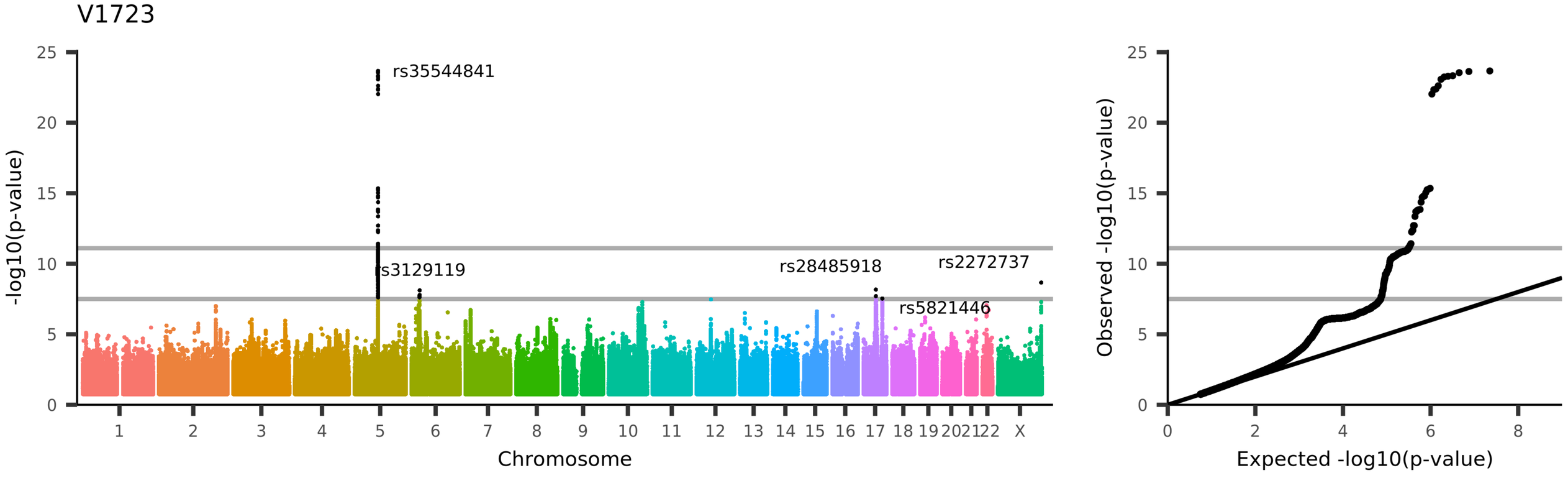
V1721



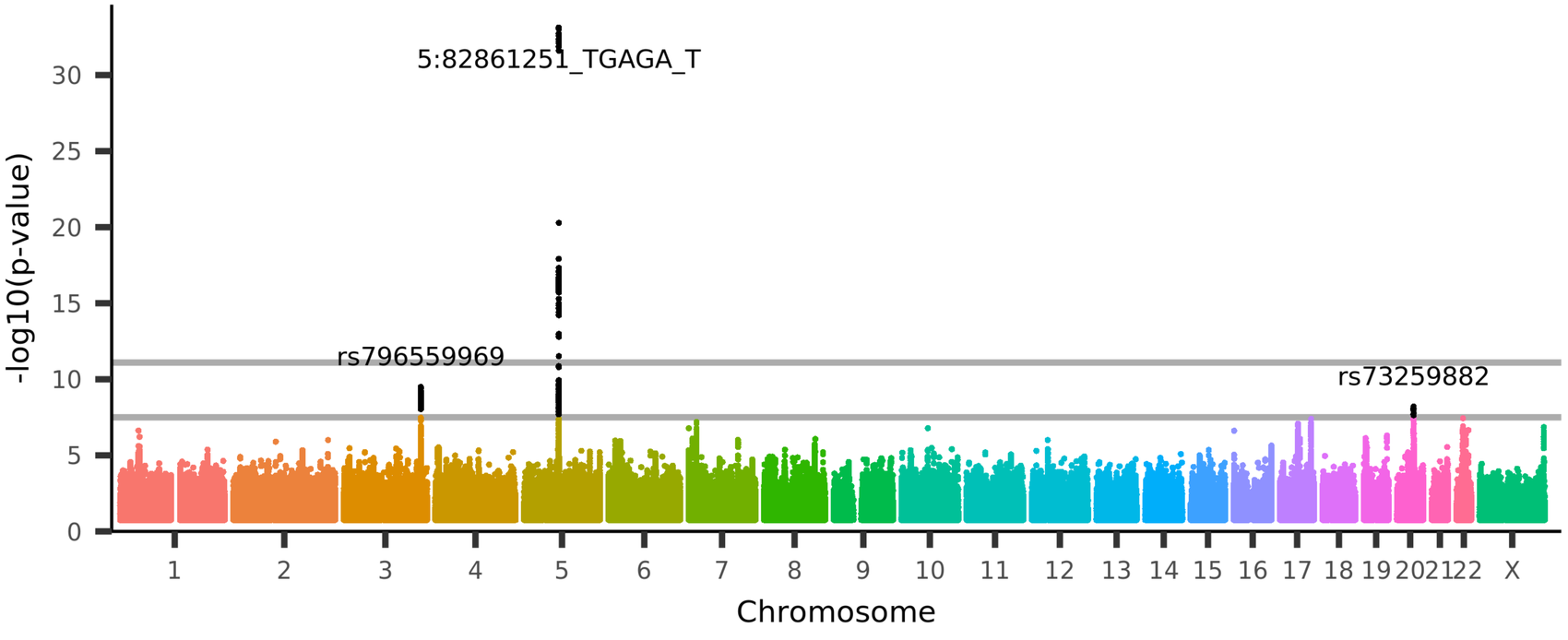


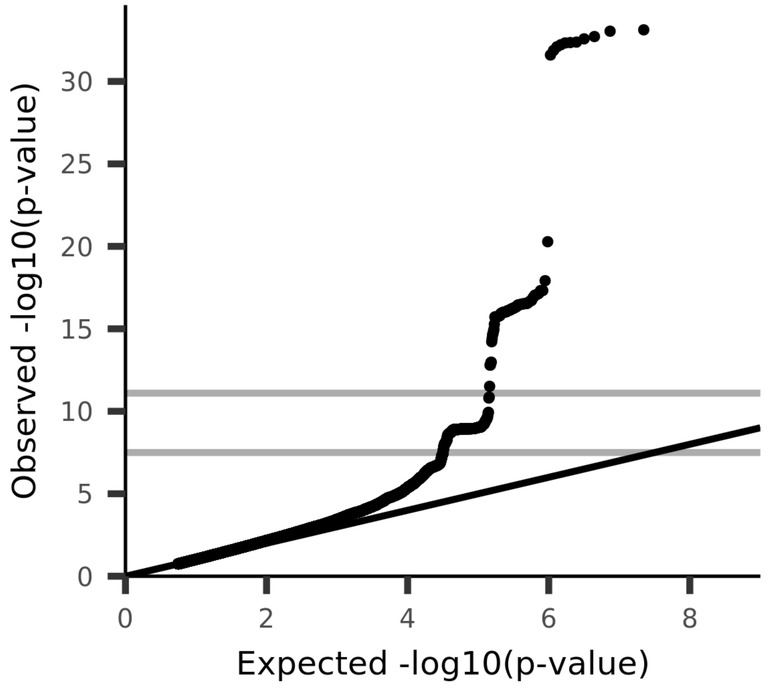
UKB_ID 25271, (IDP_dMRI_TBSS_L2_Anterior_corona_radiata_L)
Mean L2 in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1722
5:82861251_TGAGA_T
rs559462124
rs149053776
rs2272737
rs9608859
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25272, (IDP_dMRI_TBSS_L2_Superior_corona_radiata_R)
Mean L2 in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1723
rs35544841
rs3129119
rs28485918
rs2272737
rs5821446
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25273, (IDP_dMRI_TBSS_L2_Superior_corona_radiata_L)
Mean L2 in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

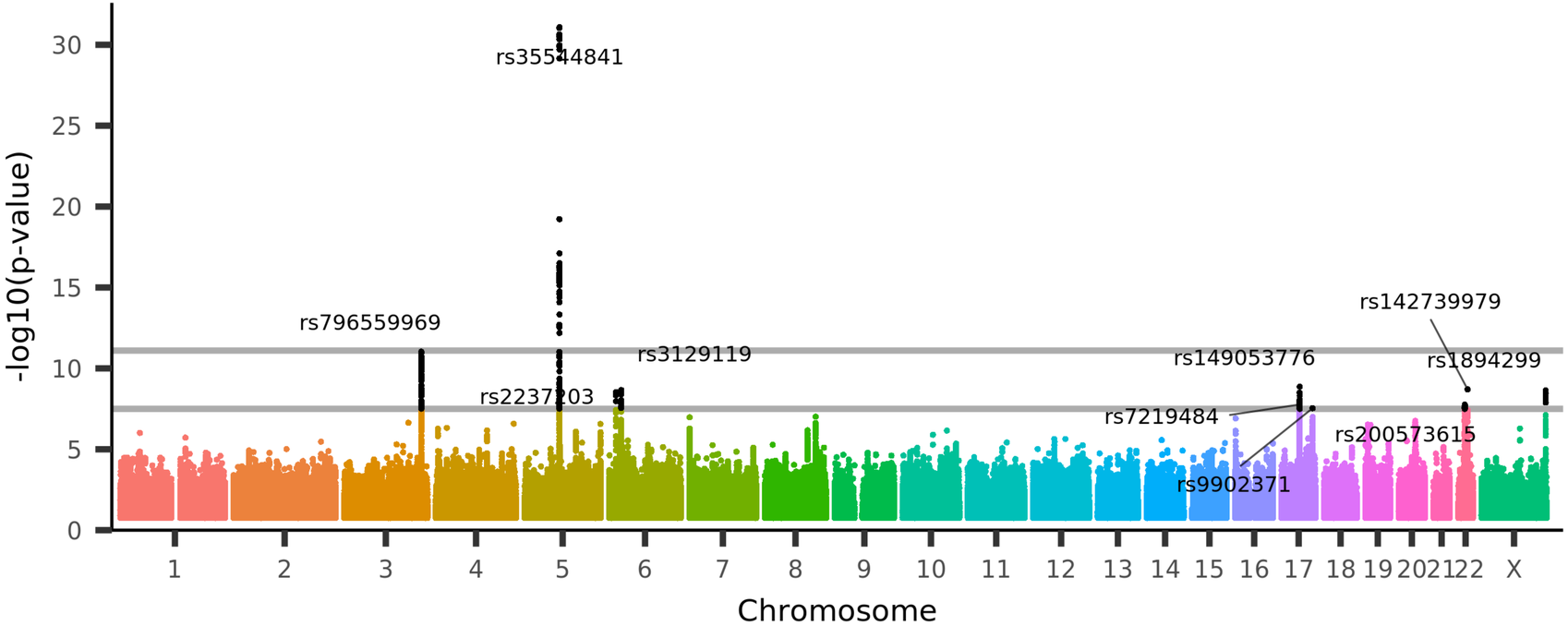
V1724

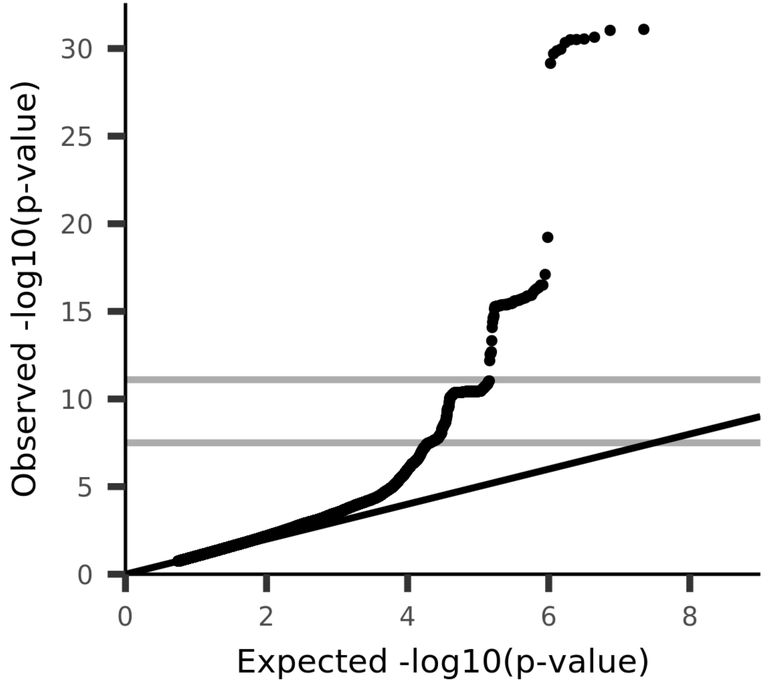




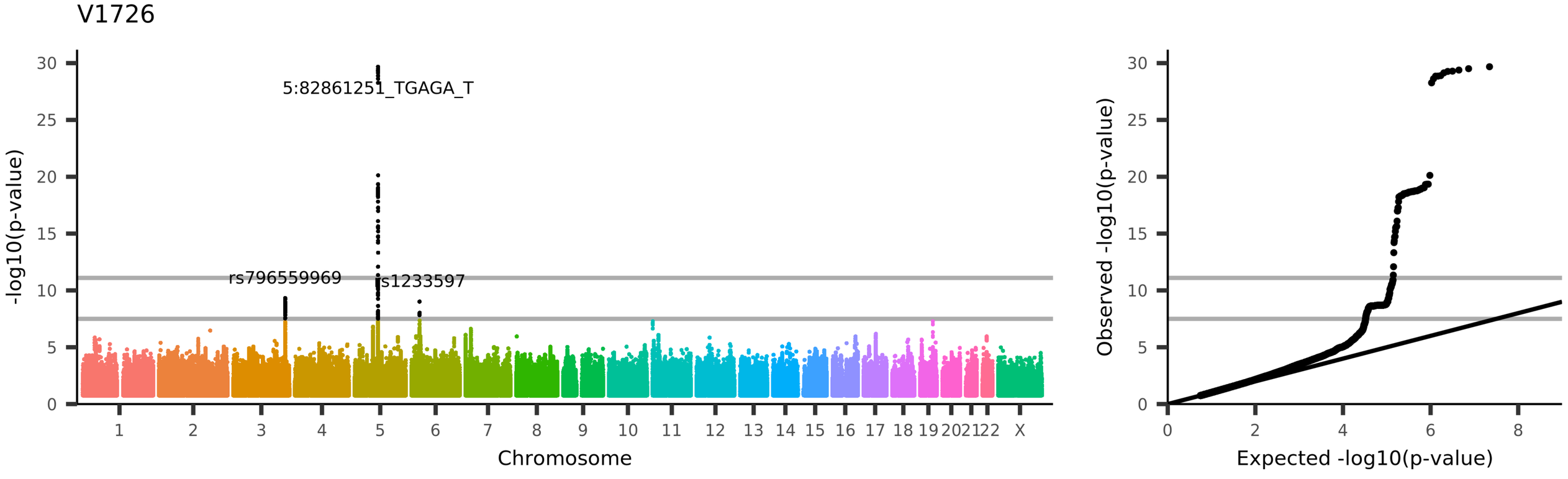
UKB_ID 25274, (IDP_dMRI_TBSS_L2_Posterior_corona_radiata_R)
Mean L2 in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1725

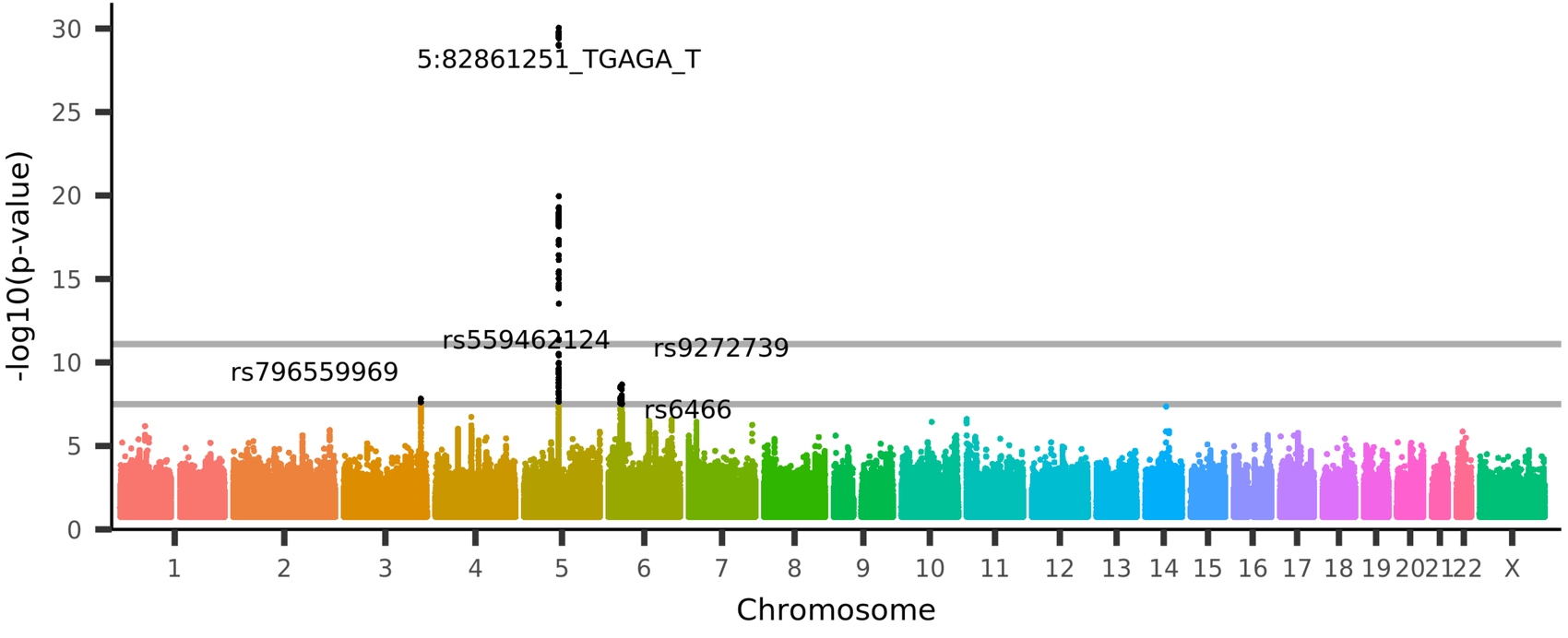


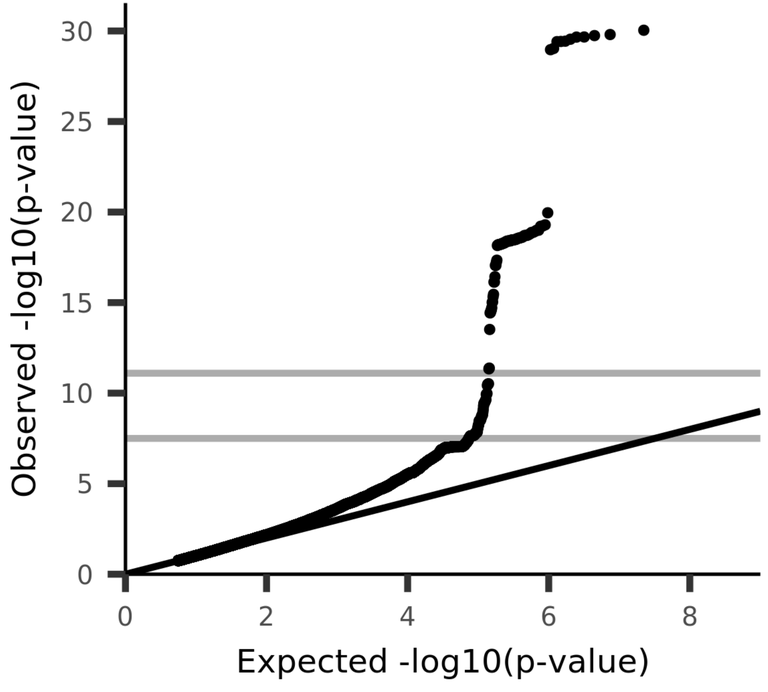


UKB_ID 25275, (IDP_dMRI_TBSS_L2_Posterior_corona_radiata_L)
Mean L2 in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

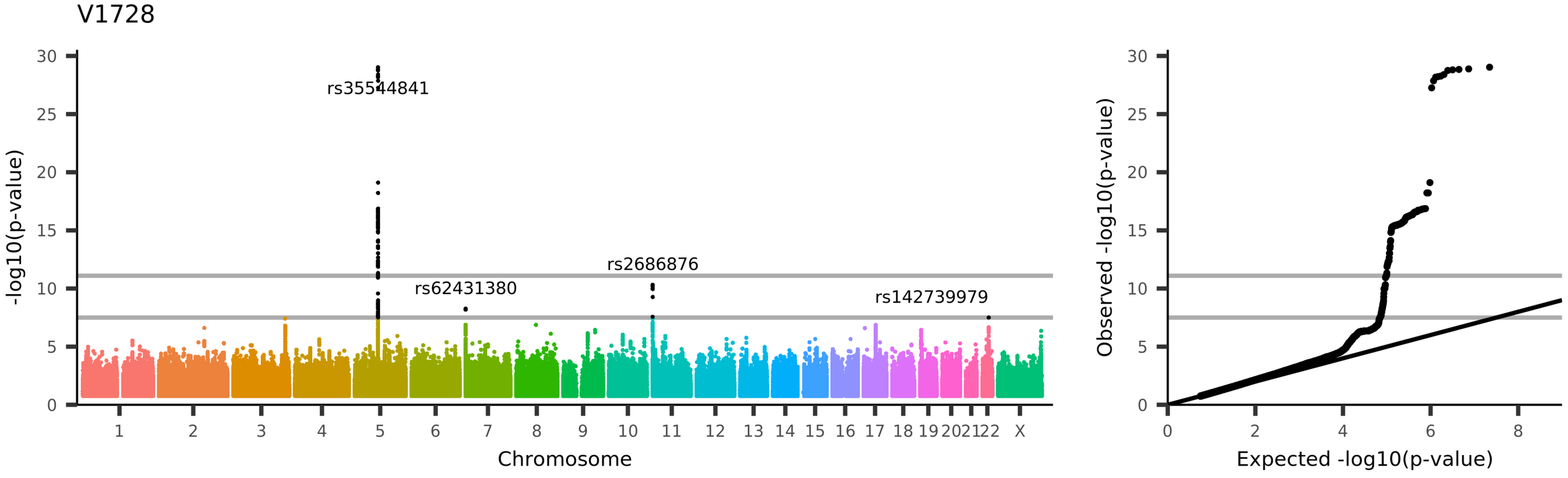

V1726
5:82861251_TGAGA_T
rs796559969
rs1233597
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25276, (IDP_dMRI_TBSS_L2_Posterior_thalamic_radiation_R)
Mean L2 in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)

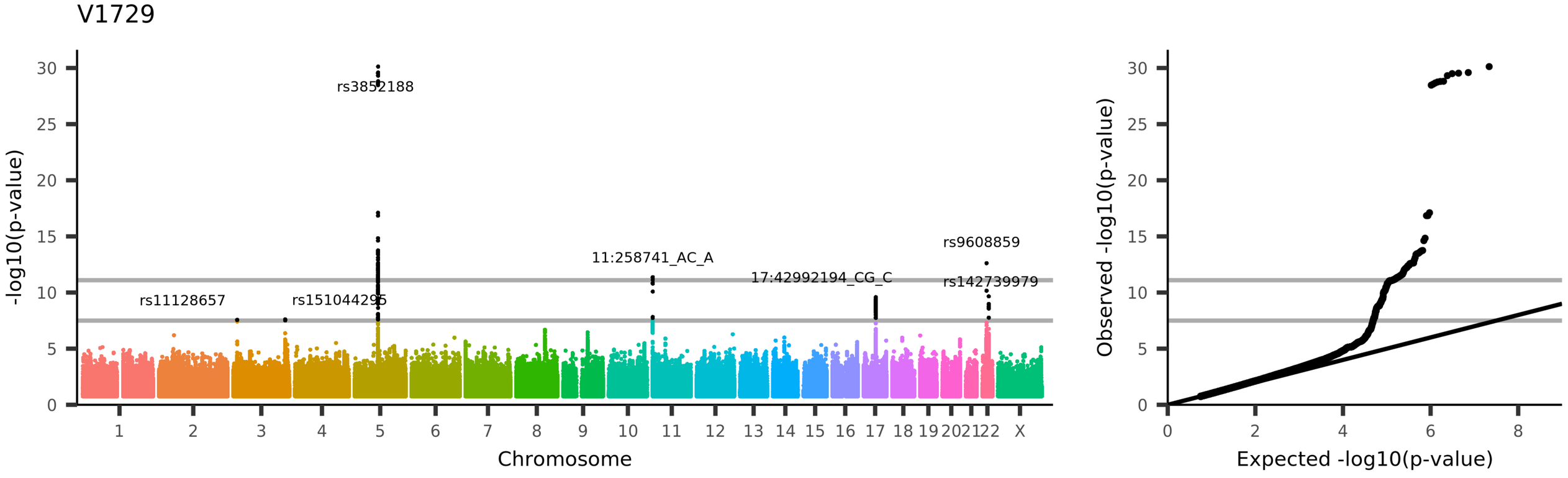
V1727

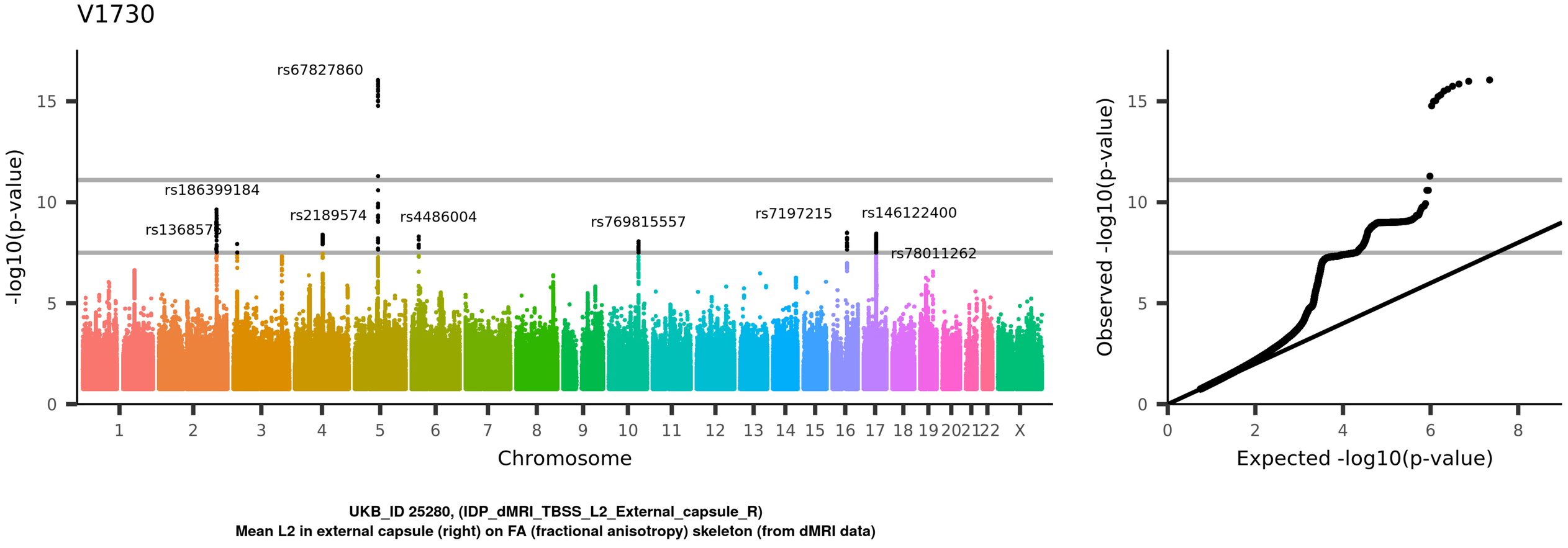


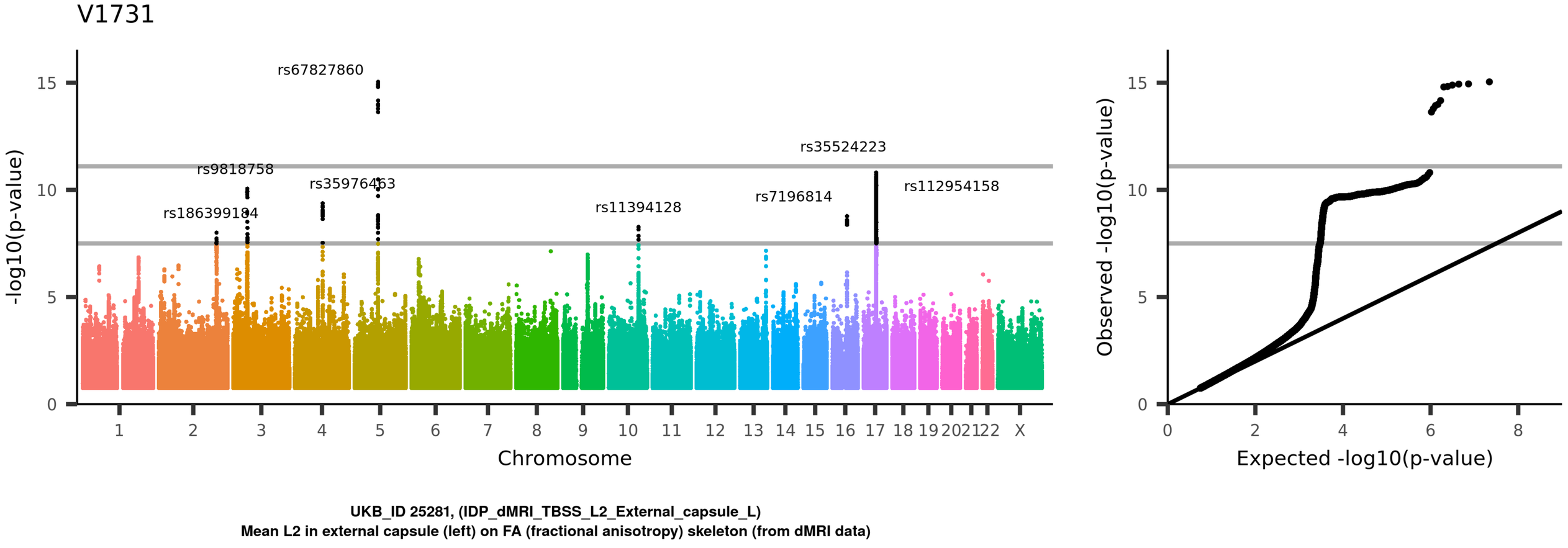


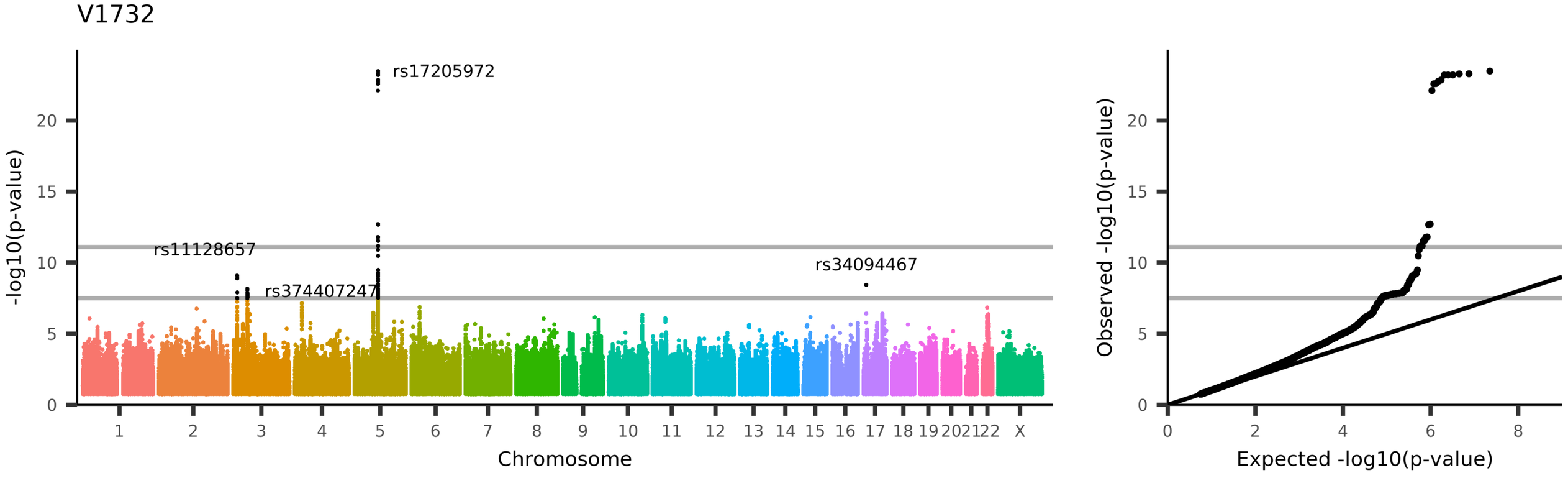
UKB_ID 25277, (IDP_dMRI_TBSS_L2_Posterior_thalamic_radiation_L)
Mean L2 in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)

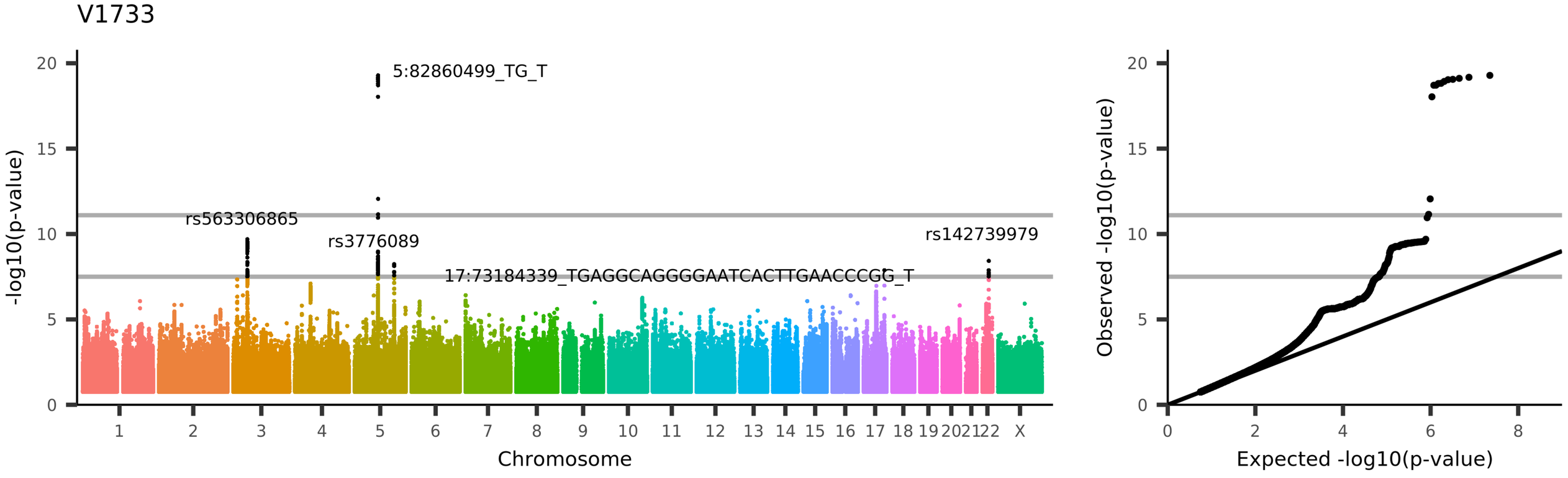

V1728
rs35544841
rs62431380
rs2686876
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25278, (IDP_dMRI_TBSS_L2_Sagittal_stratum_R)
Mean L2 in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

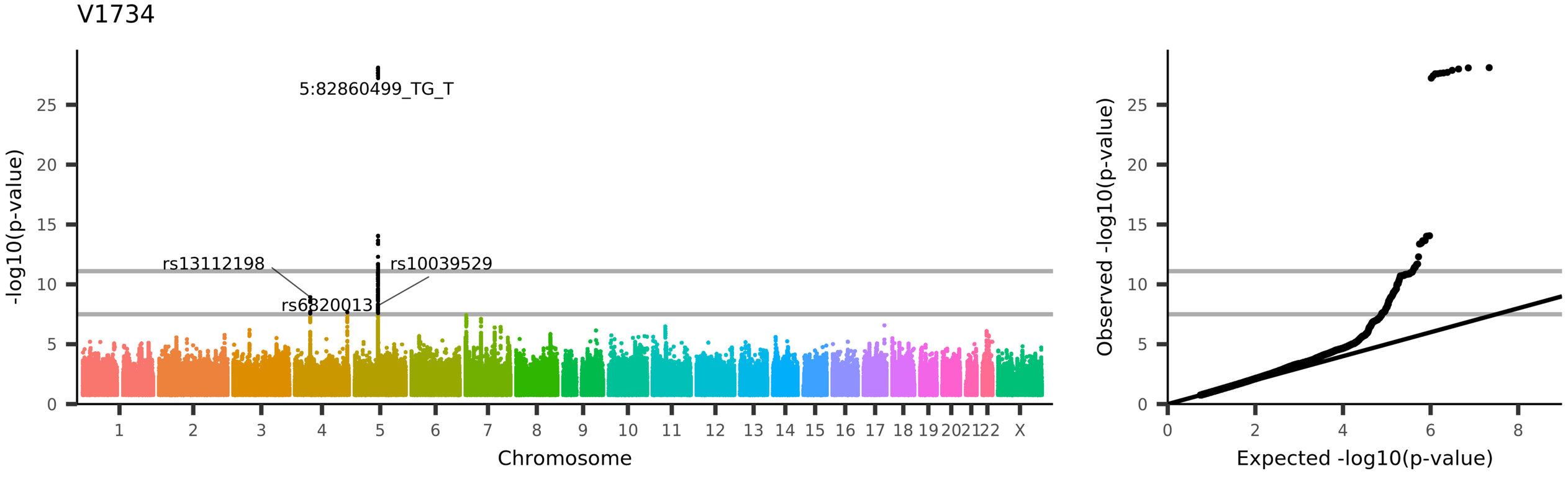

V1729
-log10(p-value)
Chromosome
rs38552188
rs11128657
rs151044295
11:258741_AC_A
17:42992194_CG_C
rs9608859
rs142739979
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25279, (IDP_dMRI_TBSS_L2_Sagittal_stratum_L)
Mean L2 in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

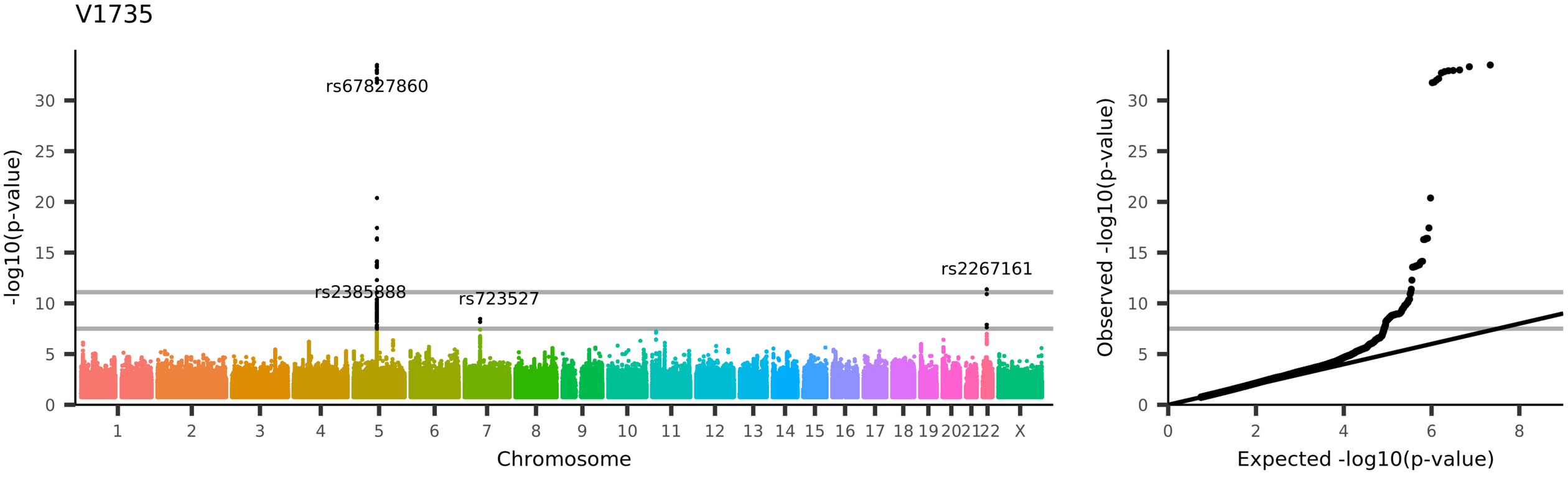

V1730
rs67827860
rs186399184
rs136857[illegible]
rs2189574
rs4486004
rs769815557
rs7197215
rs146122400
rs78011262
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25280, (IDP_dMRI_TBSS_L2_External_capsule_R)
Mean L2 in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

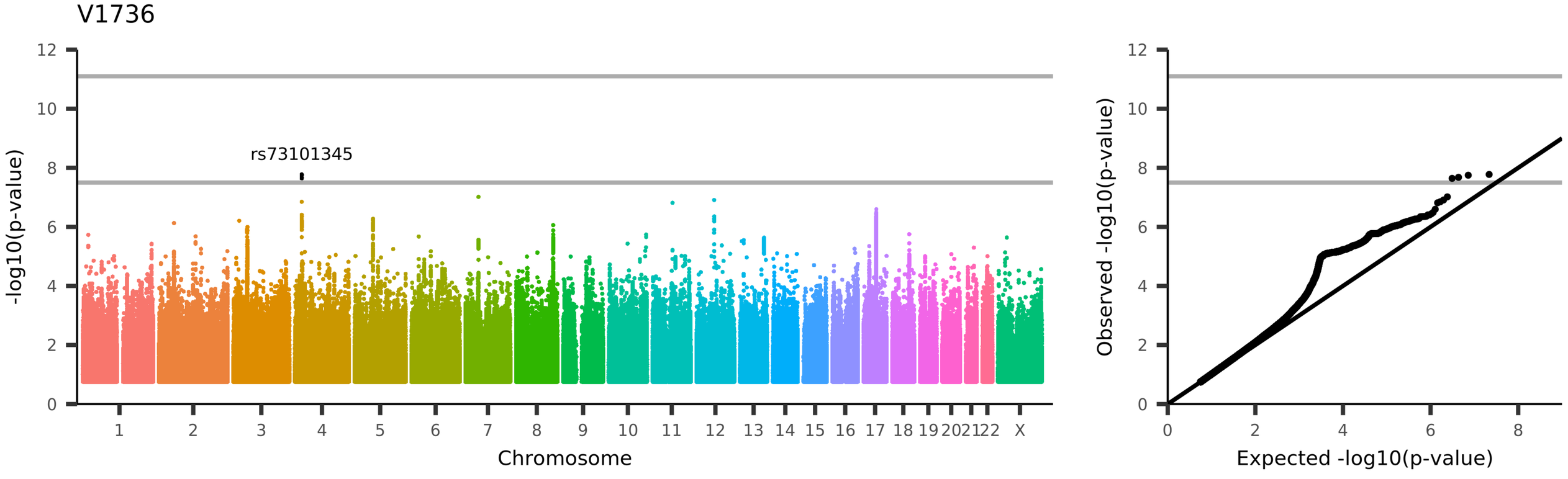

V1731
rs67827860
rs35524223
rs9818758
rs35976463
rs186399184
rs11394128
rs7196814
rs112954158
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25281, (IDP_dMRI_TBSS_L2_External_capsule_L)
Mean L2 in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

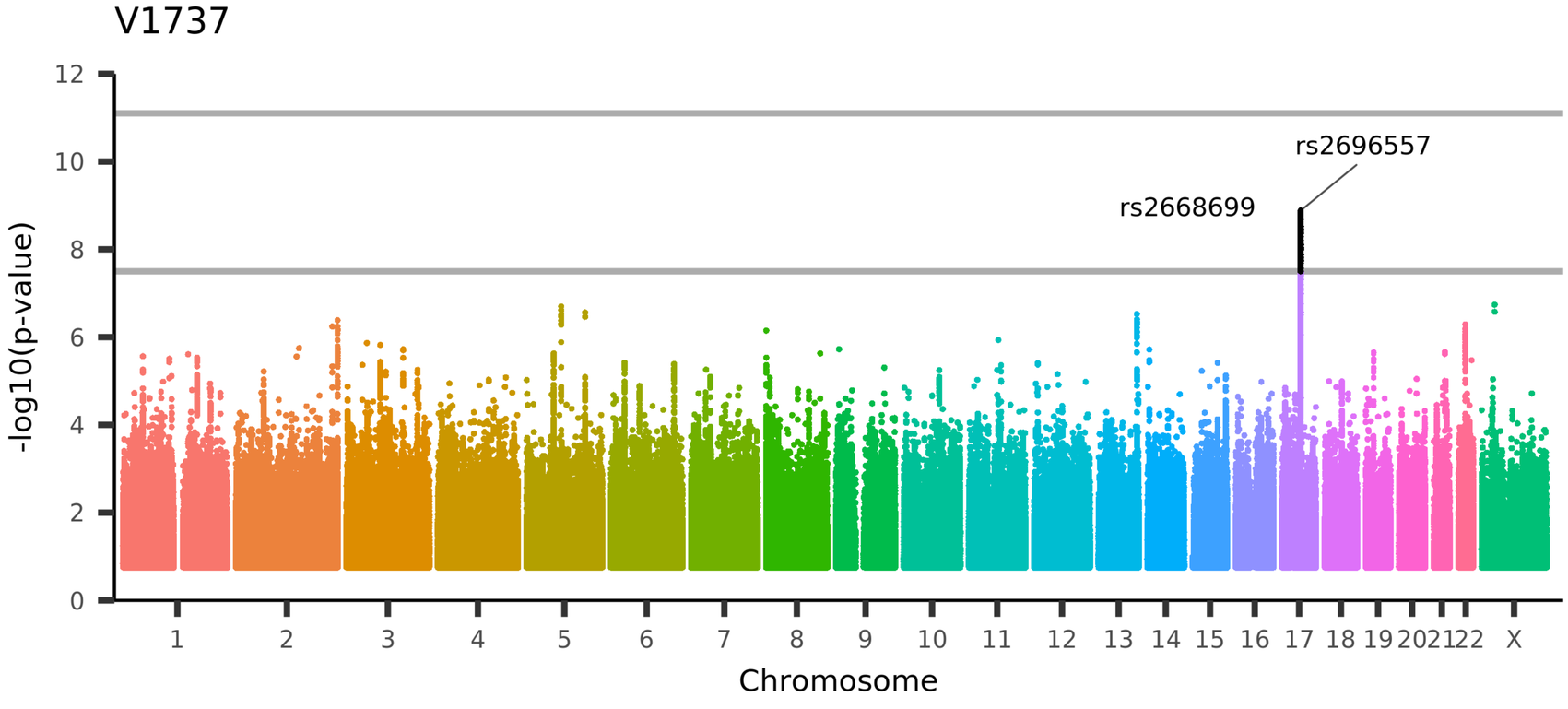

V1732
rs17205972
rs11128657
rs374407247
rs34094467
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25282, (IDP_dMRI_TBSS_L2_Cingulum_cingulate_gyrus_R)
Mean L2 in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

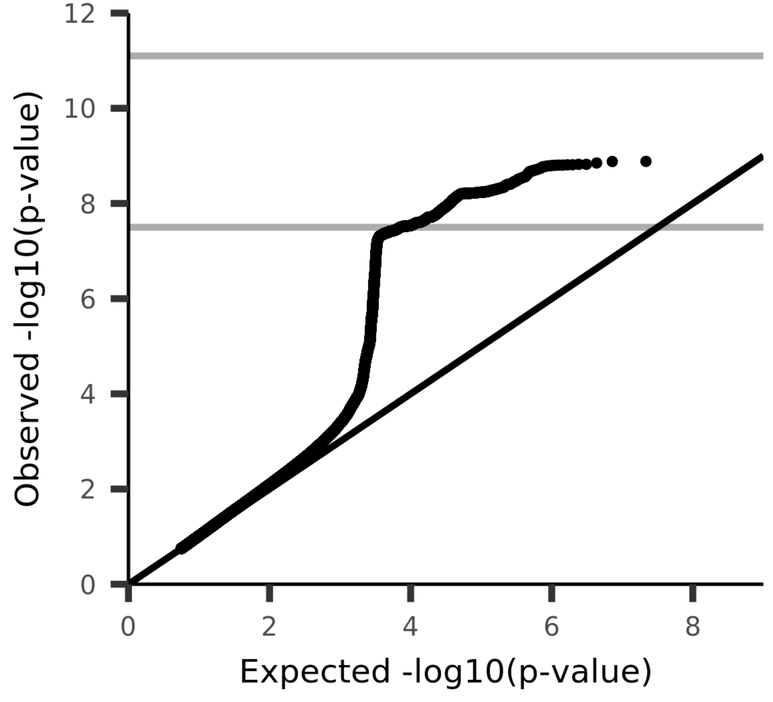

V1733
5:82860499_TG_T
rs563306865
rs3776089
rs142739979
17:73184339_TGAGGCAGGGGAATCACTTGAACCCGG_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25283, (IDP_dMRI_TBSS_L2_Cingulum_cingulate_gyrus_L)
Mean L2 in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1734
5:82860499_TG_T
rs13112198
rs6820013
rs10039529
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25284, (IDP_dMRI_TBSS_L2_Cingulum_hippocampus_R)
Mean L2 in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

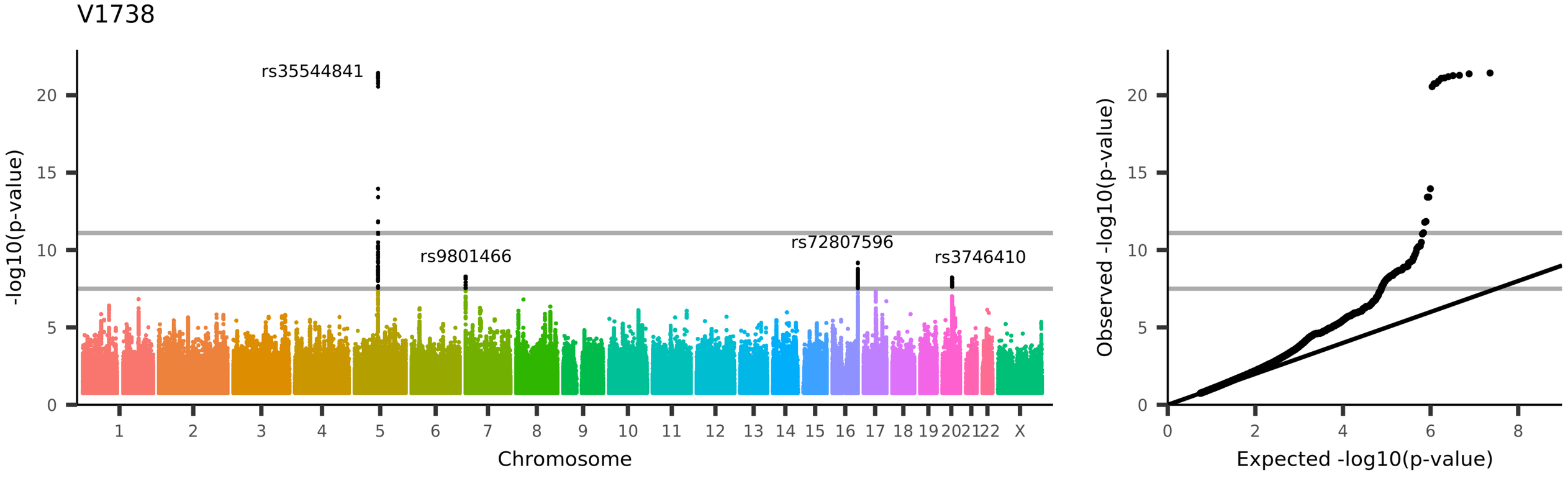

V1735
rs67827860
rs2385888
rs723527
rs2267161
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25285, (IDP_dMRI_TBSS_L2_Cingulum_hippocampus_L)
Mean L2 in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

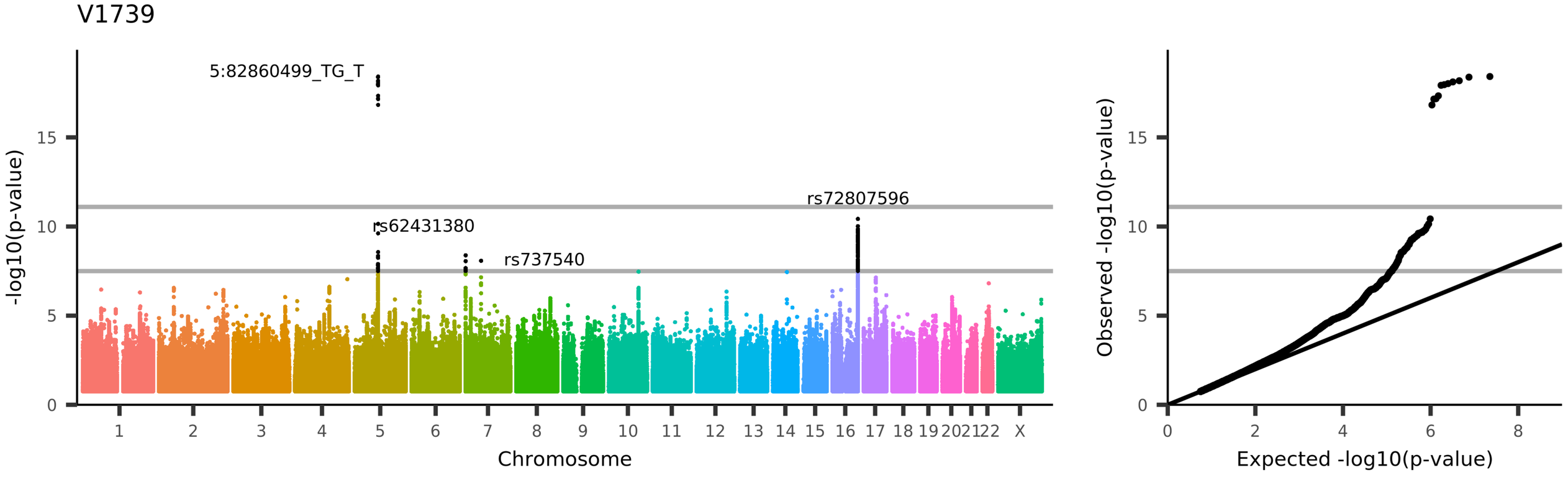

V1736
rs73101345
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25286, (IDP_dMRI_TBSS_L2_Fornix_cres+Stria_terminalis_R)
Mean L2 in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)



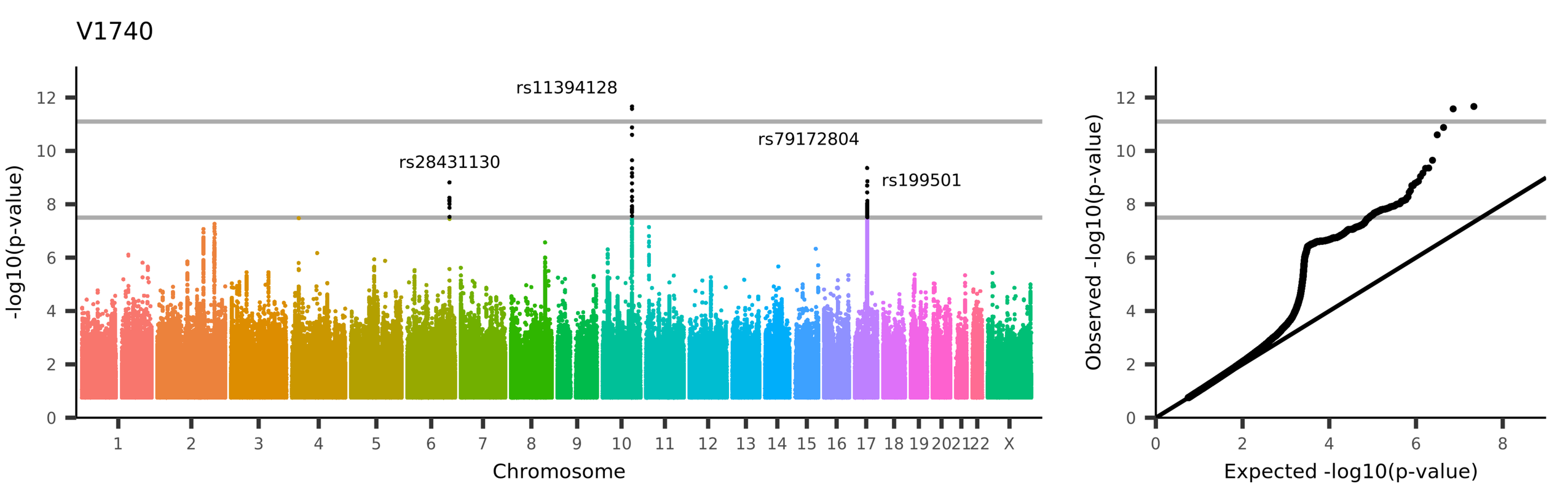


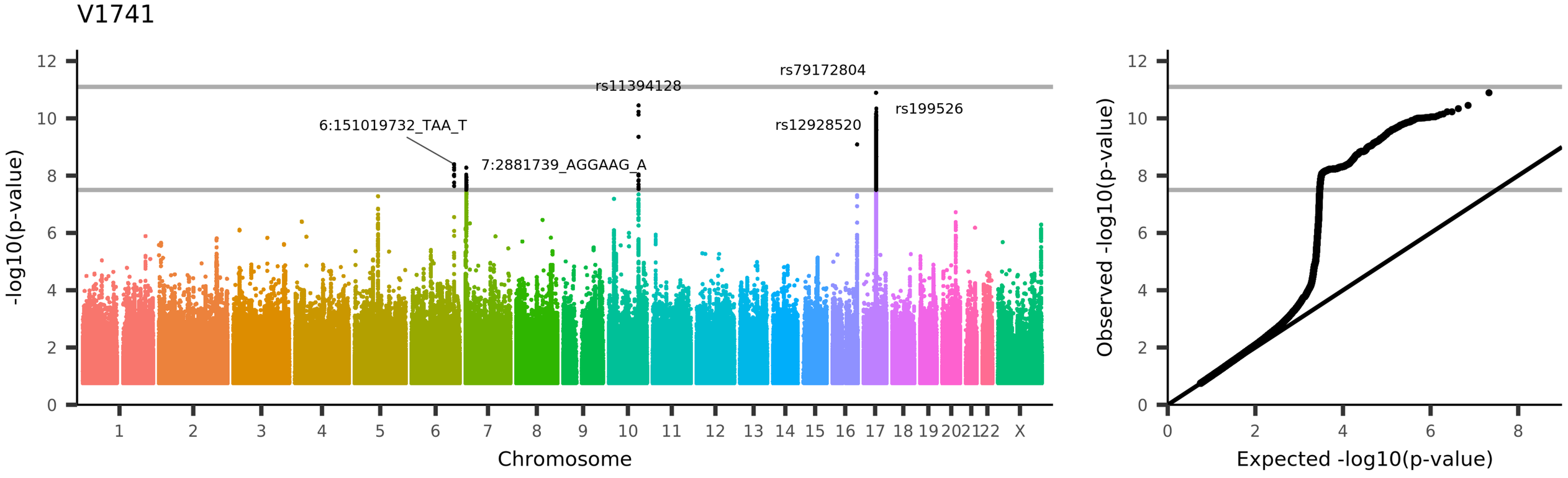
UKB_ID 25287, (IDP_dMRI_TBSS_L2_Fornix_cres+Stria_terminalis_L)
Mean L2 in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1738
rs35544841
rs9801466
rs72807596
rs3746410
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25288, (IDP_dMRI_TBSS_L2_Superior_longitudinal_fasciculus_R)
Mean L2 in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

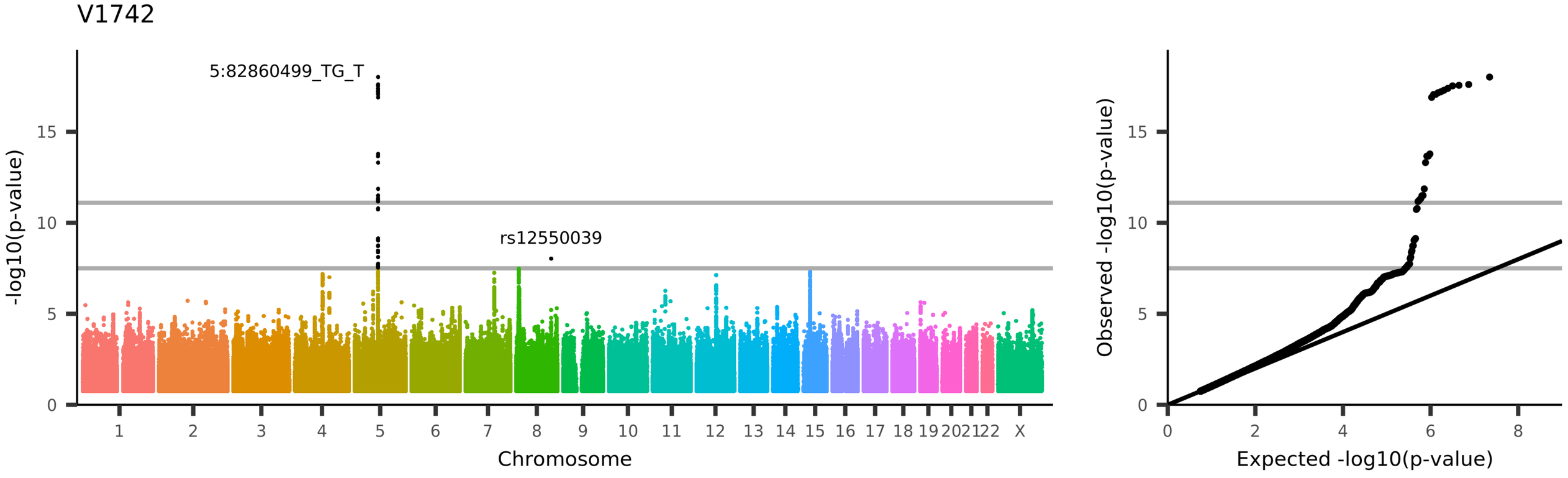


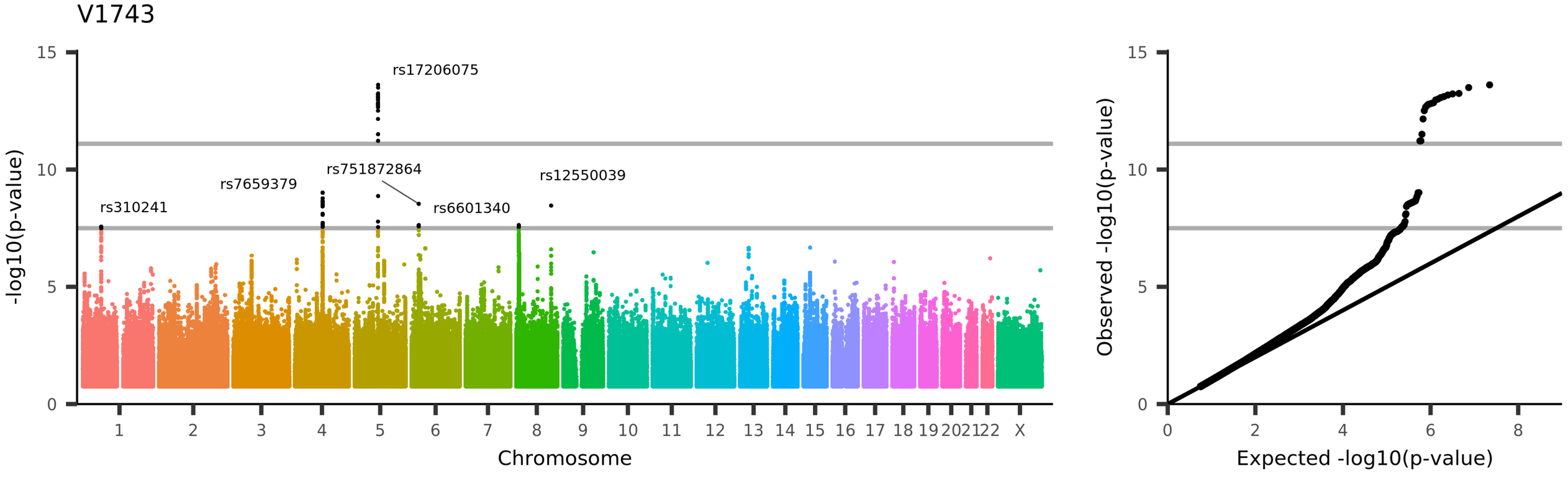
UKB_ID 25289, (IDP_dMRI_TBSS_L2_Superior_longitudinal_fasciculus_L)
Mean L2 in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

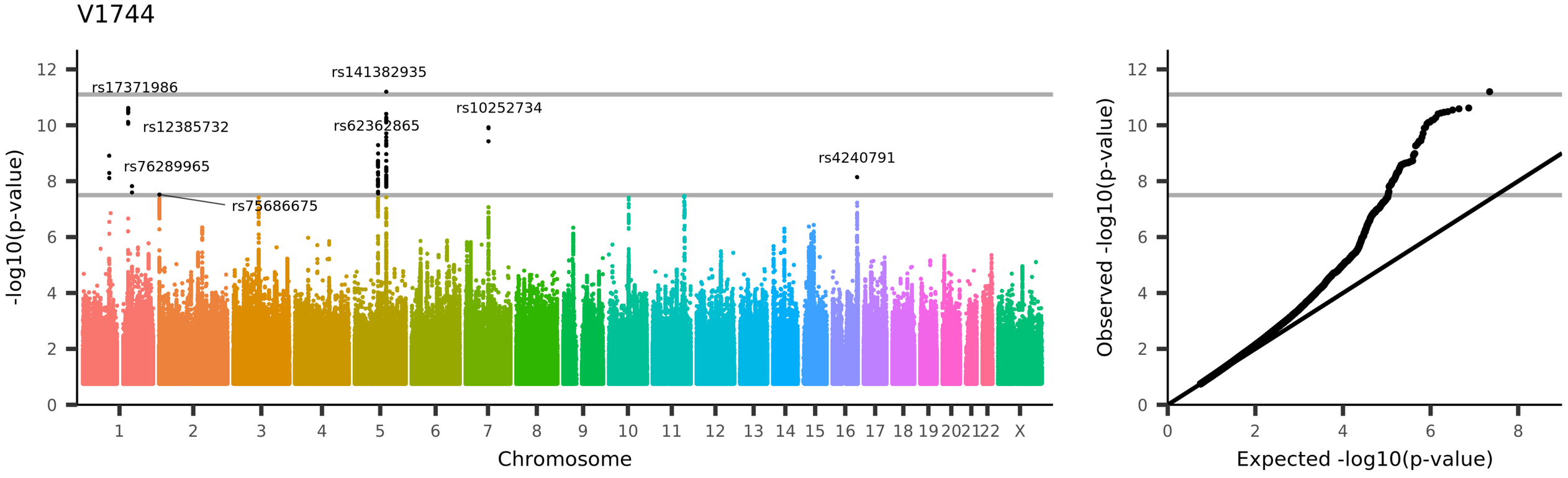

V1740
rs11394128
rs79172804
rs28431130
rs199501
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25290, (IDP_dMRI_TBSS_L2_Superior_fronto-occipital_fasciculus_R)
Mean L2 in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

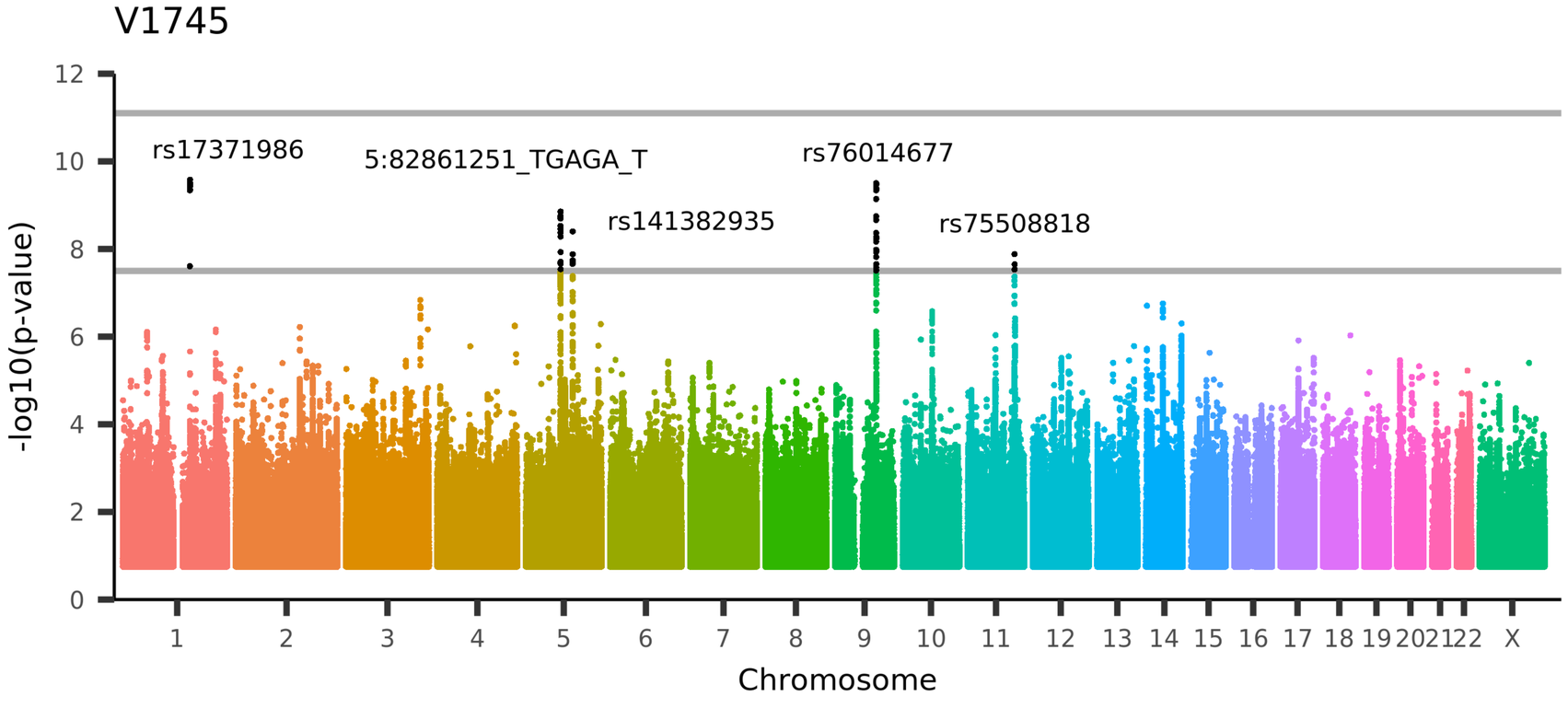


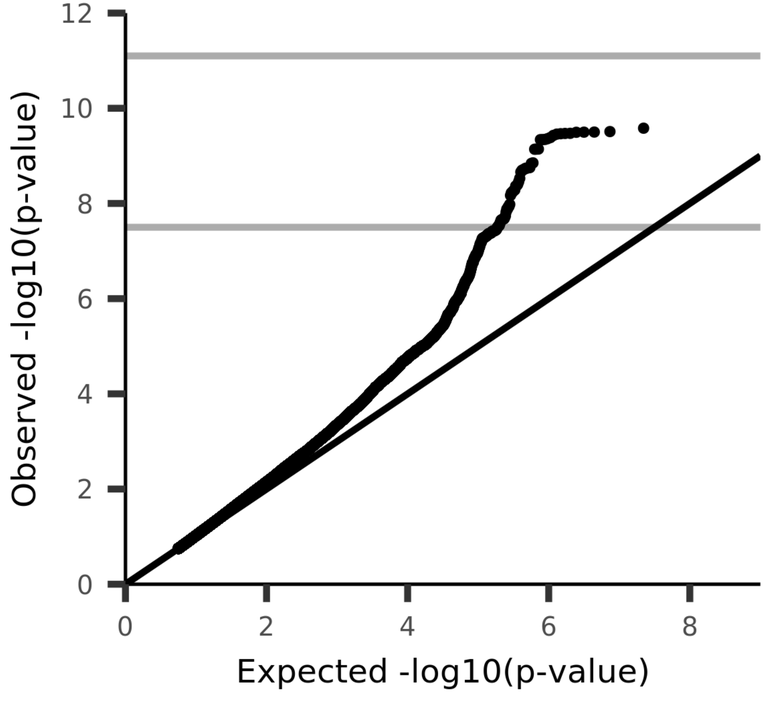
UKB_ID 25291, (IDP_dMRI_TBSS_L2_Superior_fronto-occipital_fasciculus_L)
Mean L2 in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1742
5:82860499_TG_T
rs12550039
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25292, (IDP_dMRI_TBSS_L2_Uncinate_fasciculus_R)
Mean L2 in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

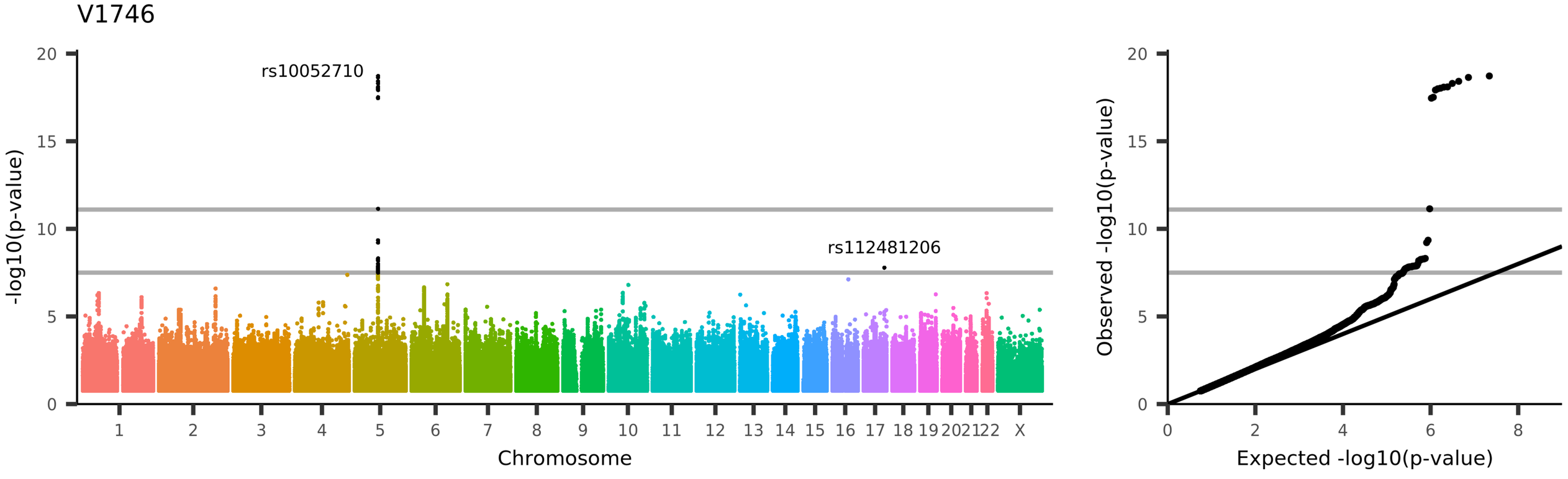

V1743
rs17206075
rs751872864
rs7659379
rs12550039
rs310241
rs6601340
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25293, (IDP_dMRI_TBSS_L2_Uncinate_fasciculus_L)
Mean L2 in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

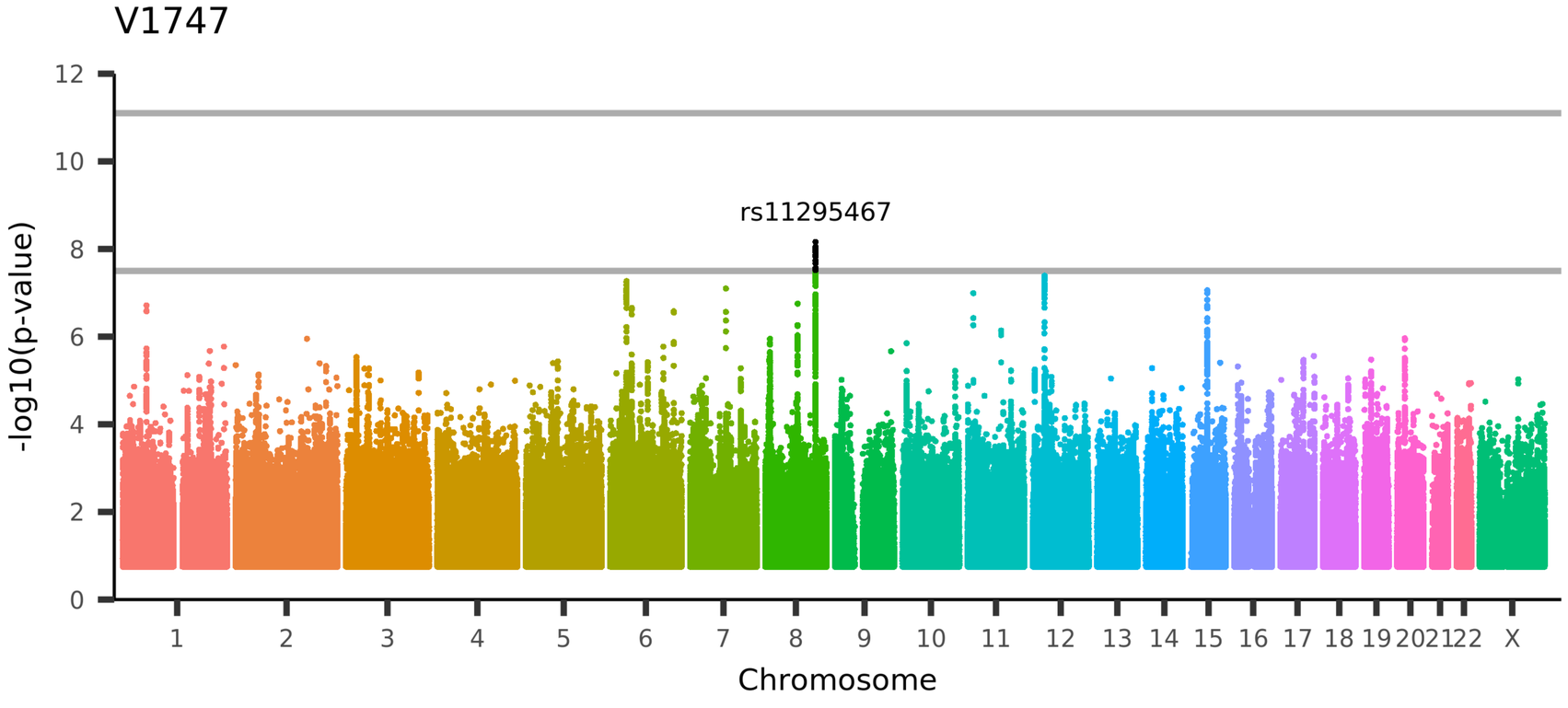

V1744
rs17371986
rs12385732
rs76289965
rs75686675
rs141382935
rs62362865
rs10252734
rs4240791
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25294, (IDP_dMRI_TBSS_L2_Tapetum_R)
Mean L2 in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

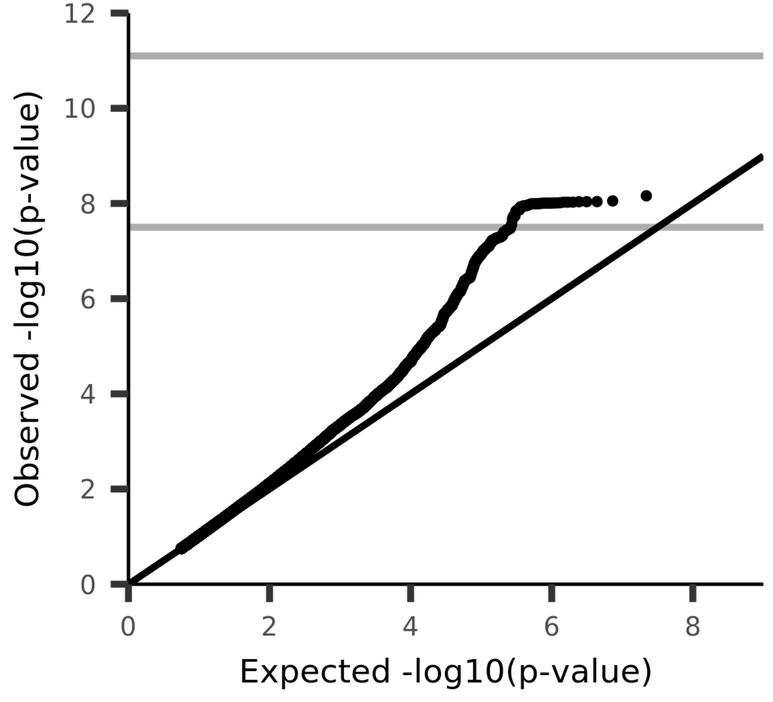




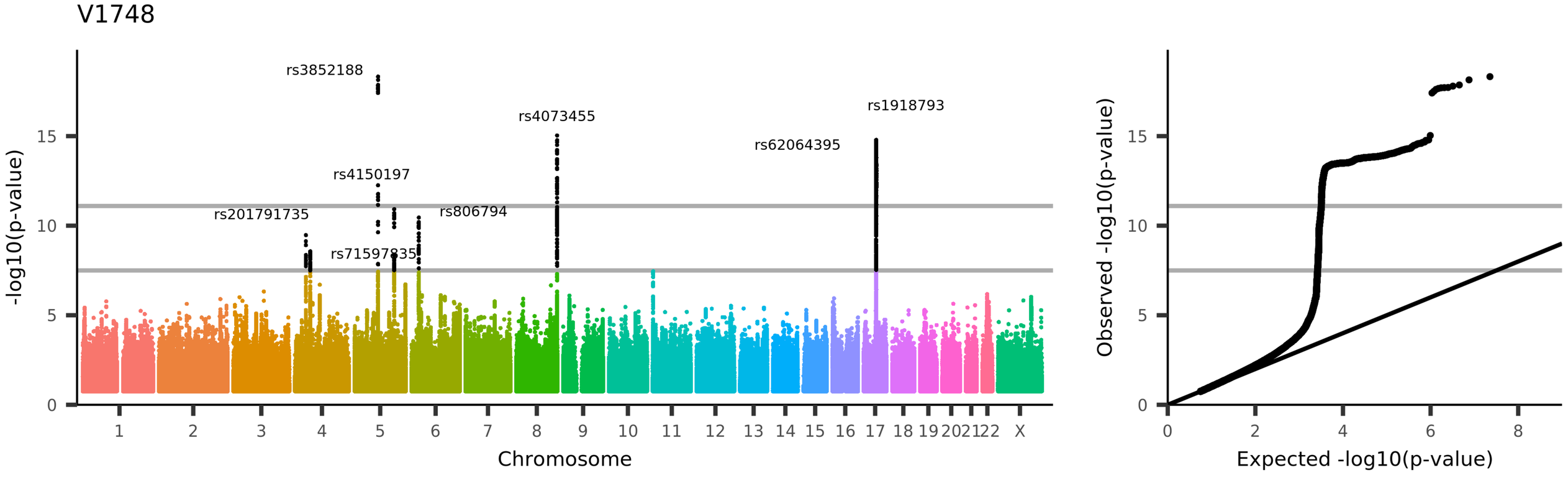
UKB_ID 25295, (IDP_dMRI_TBSS_L2_Tapetum_L)
Mean L2 in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

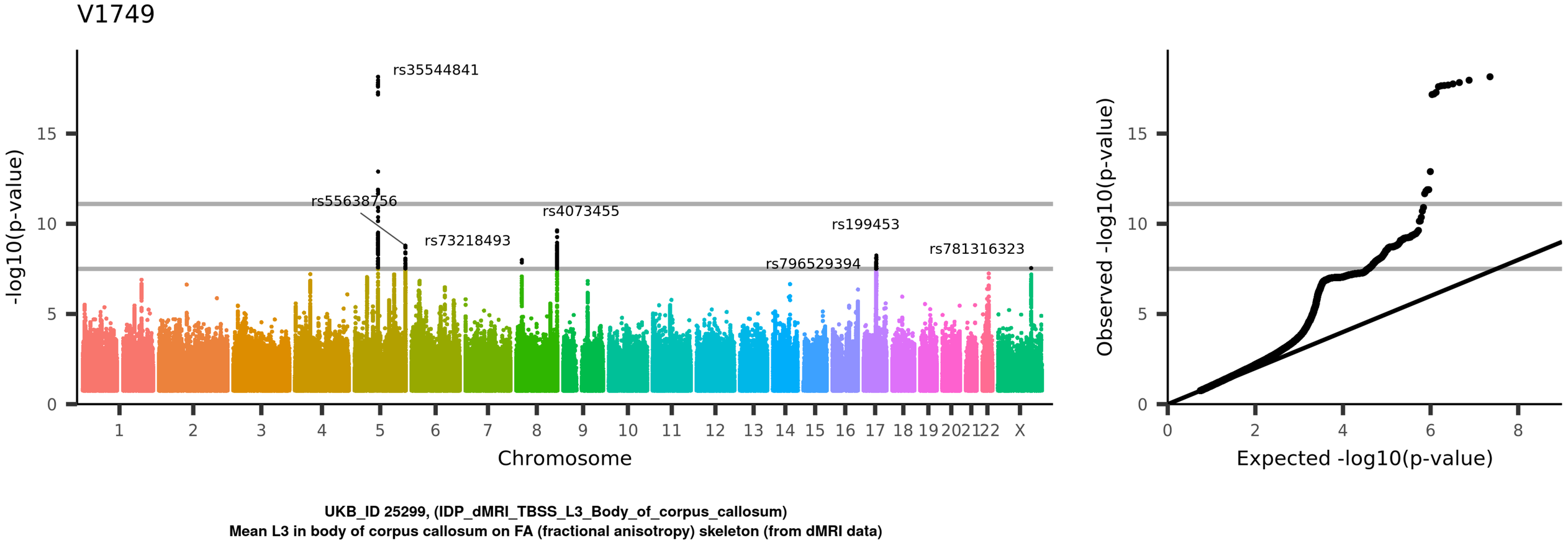

V1746
rs10052710
rs112481206
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25296, (IDP_dMRI_TBSS_L3_Middle_cerebellar_peduncle)
Mean L3 in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)

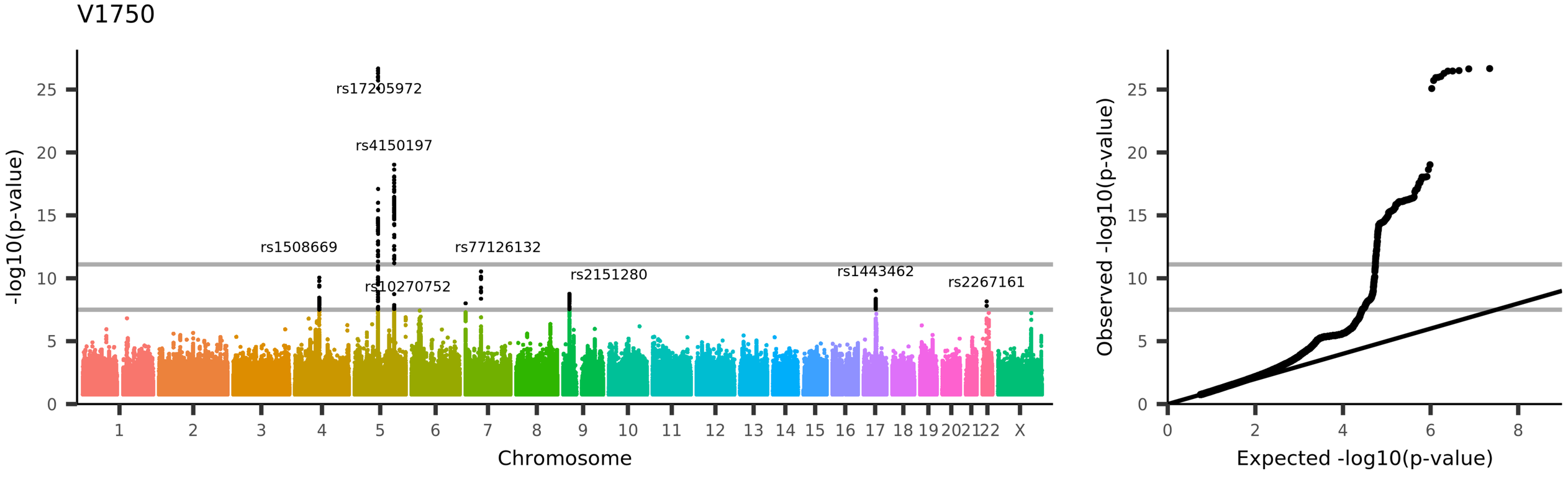


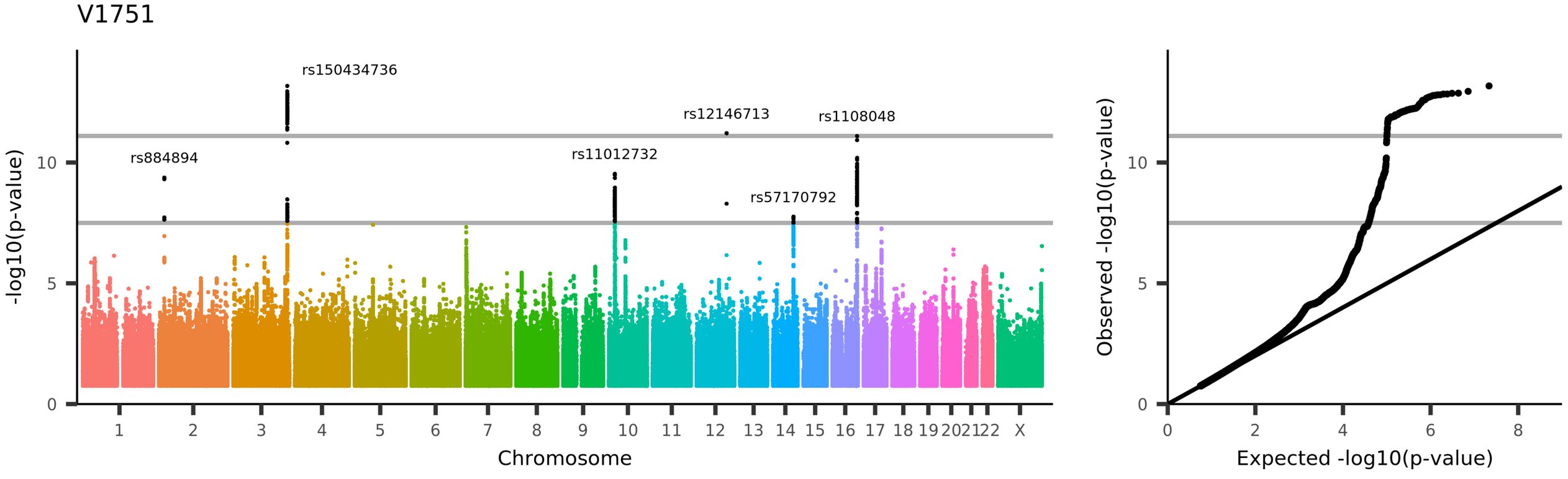


UKB_ID 25297, (IDP_dMRI_TBSS_L3_Pontine_crossing_tract)
Mean L3 in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)

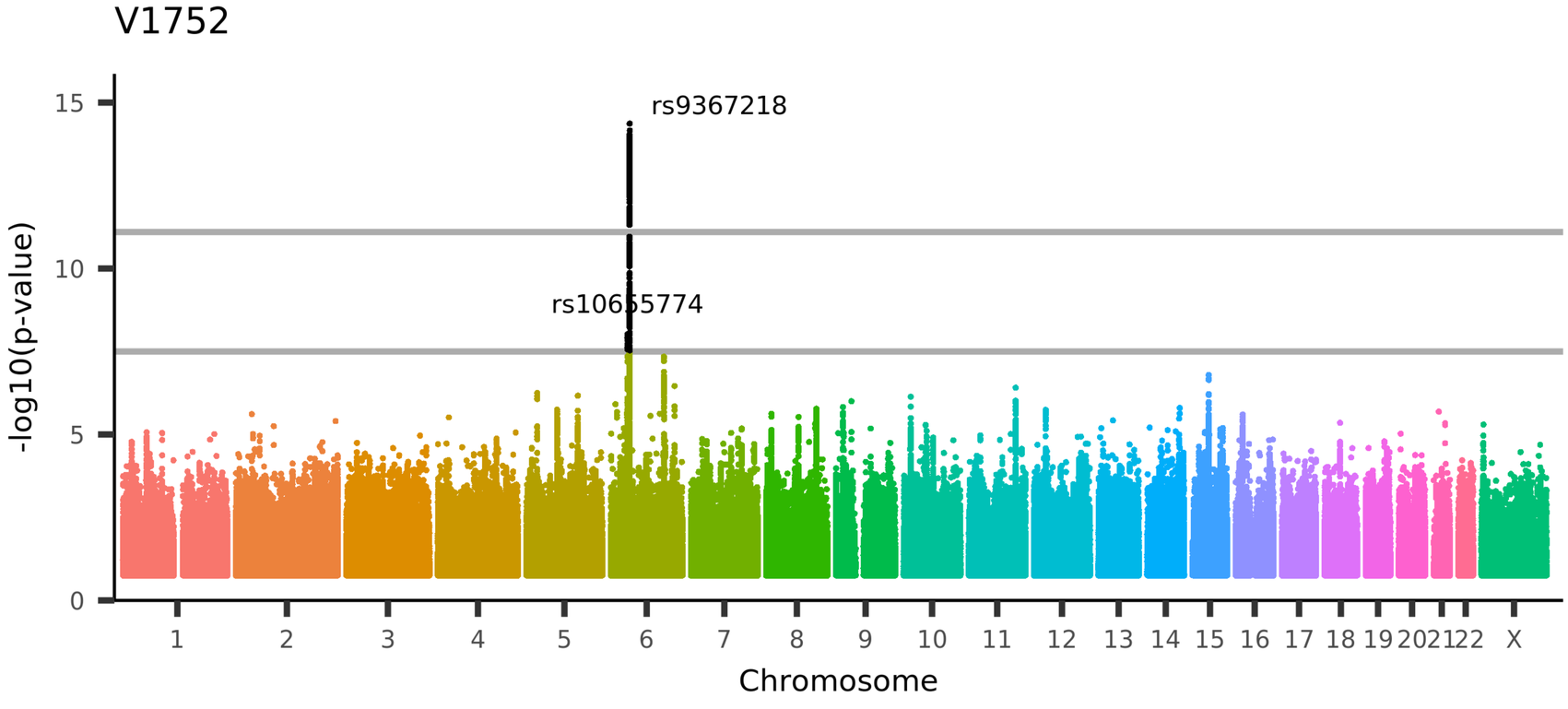

V1748
rs3852188
rs4073455
rs1918793
rs62064395
rs4150197
rs201791735
rs806794
rs71597835
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25298, (IDP_dMRI_TBSS_L3_Genu_of_corpus_callosum)
Mean L3 in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

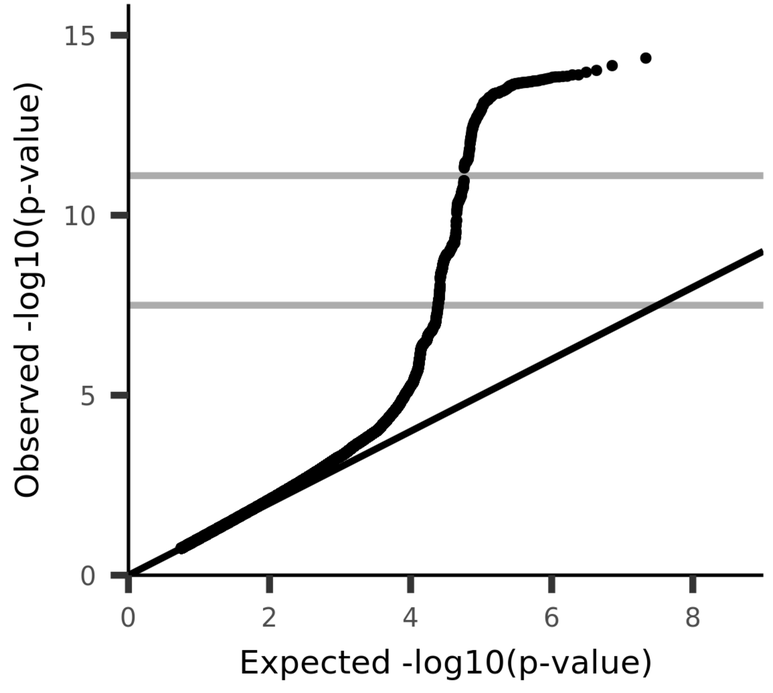

V1749
rs35544841
rs55638756
rs73218493
rs4073455
rs199453
rs796529394
rs781316323
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25299, (IDP_dMRI_TBSS_L3_Body_of_corpus_callosum)
Mean L3 in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)


V1750
rs17205972
rs4150197
rs1508669
rs77126132
rs10270752
rs2151280
rs1443462
rs2267161
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25300, (IDP_dMRI_TBSS_L3_Splenium_of_corpus_callosum)
Mean L3 in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

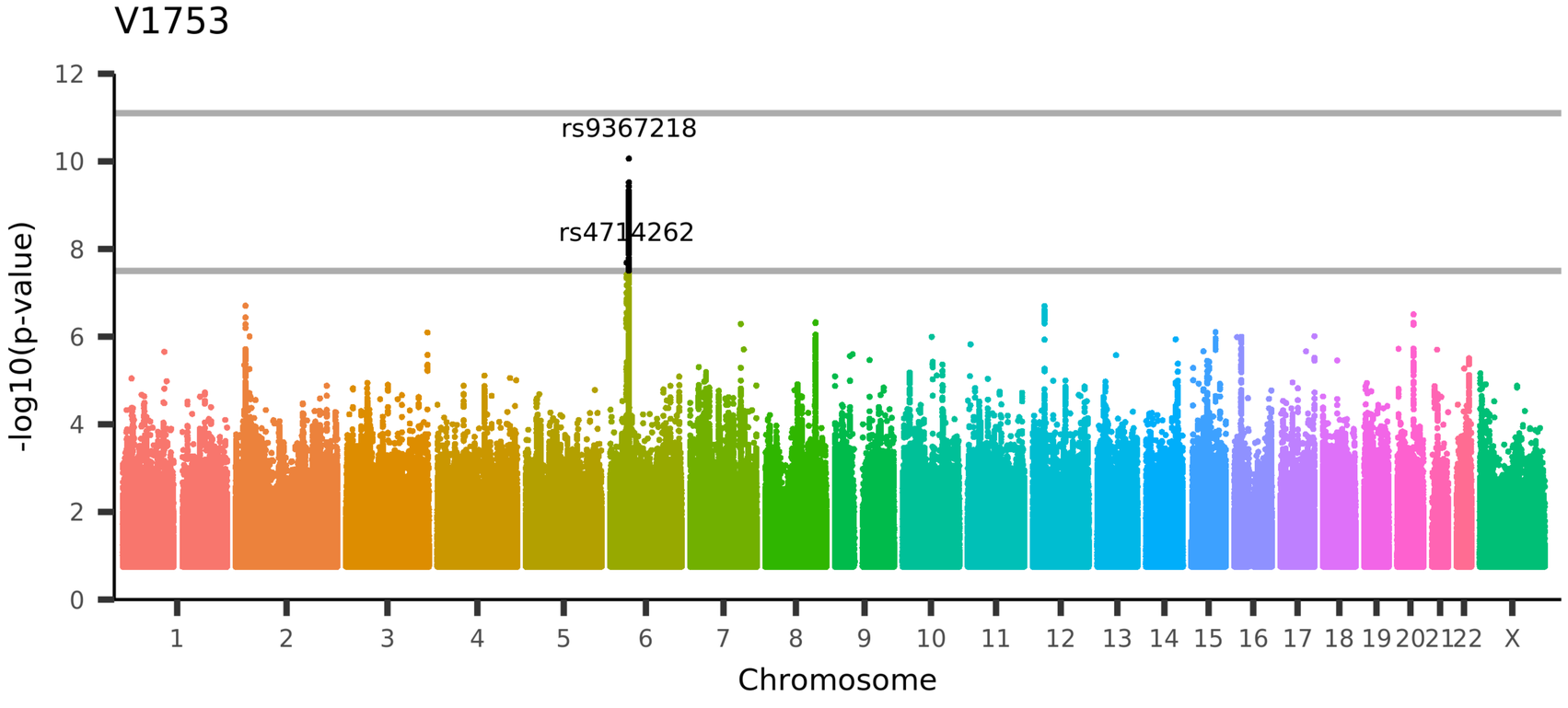


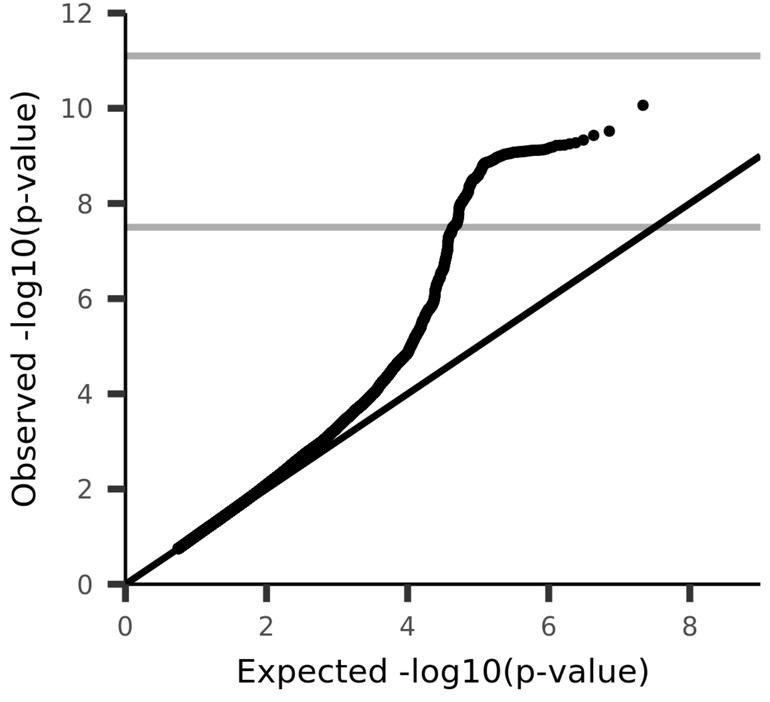
UKB_ID 25301, (IDP_dMRI_TBSS_L3_Fornix)
Mean L3 in fornix on FA (fractional anisotropy) skeleton (from dMRI data)



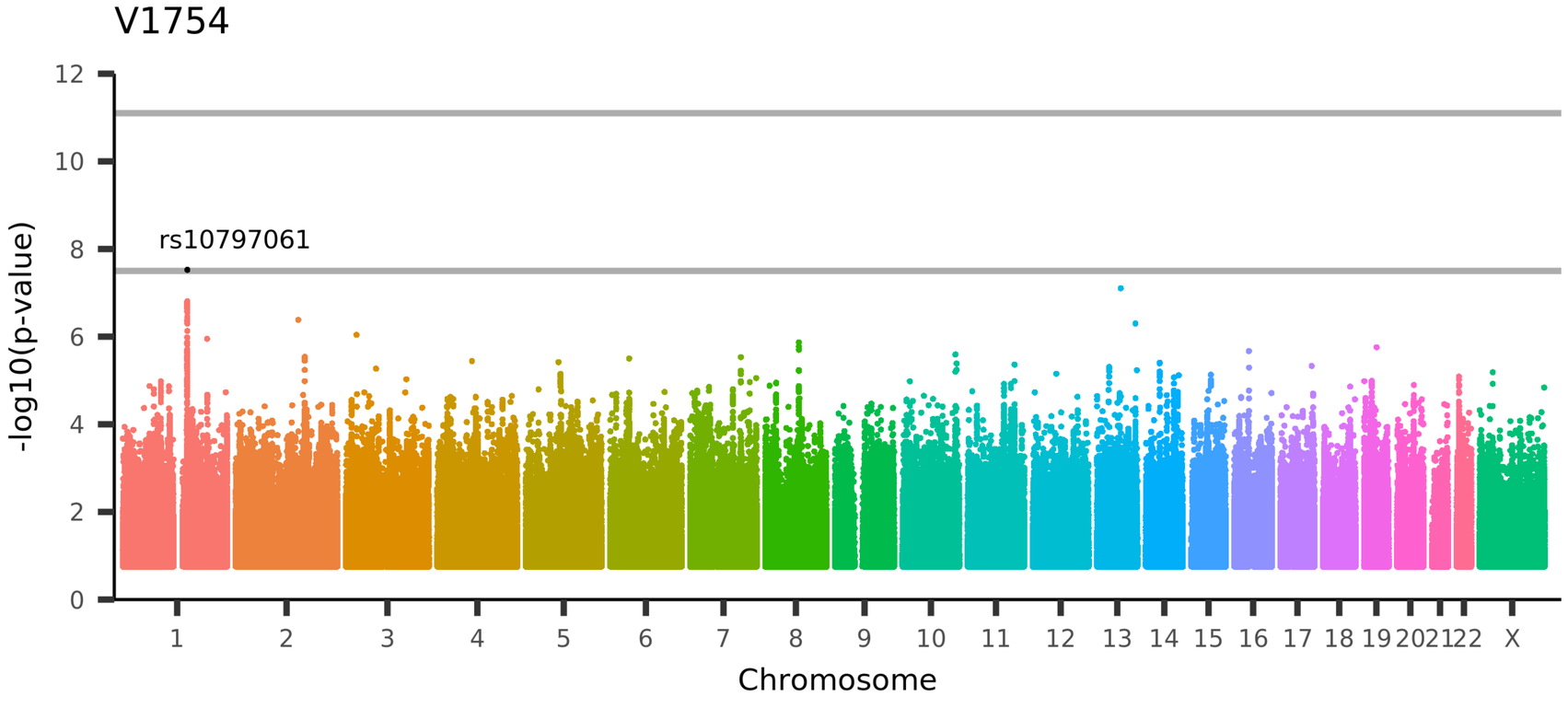


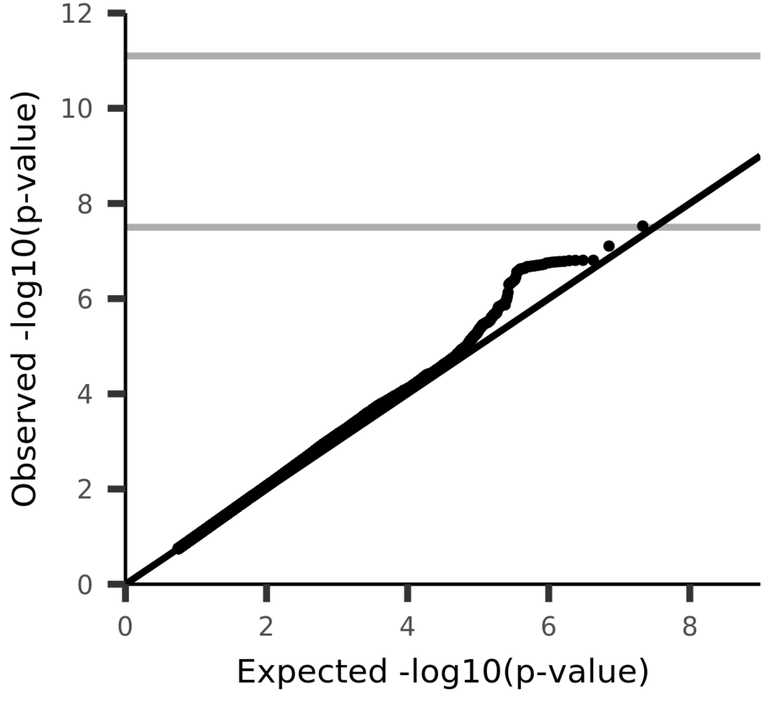
UKB_ID 25302, (IDP_dMRI_TBSS_L3_Corticospinal_tract_R)
Mean L3 in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)



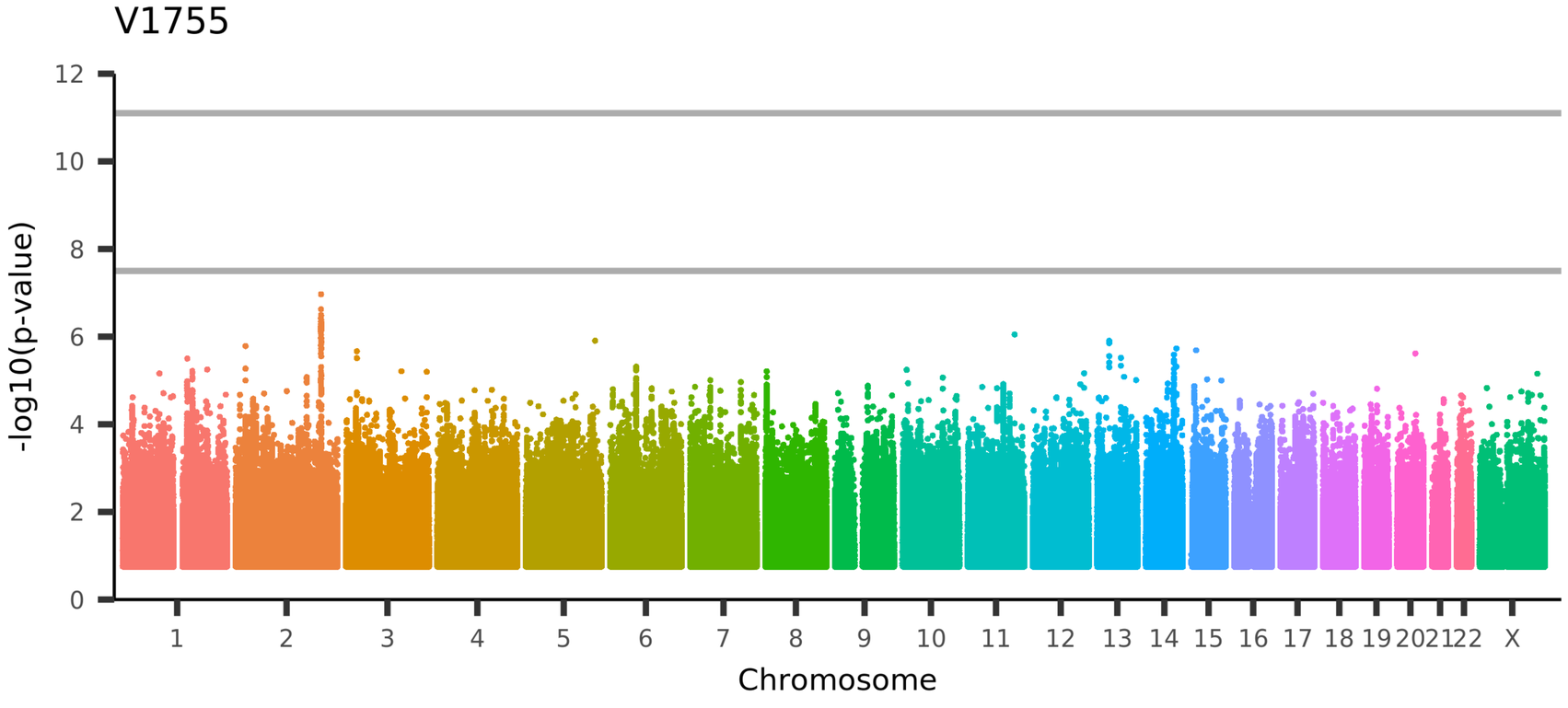


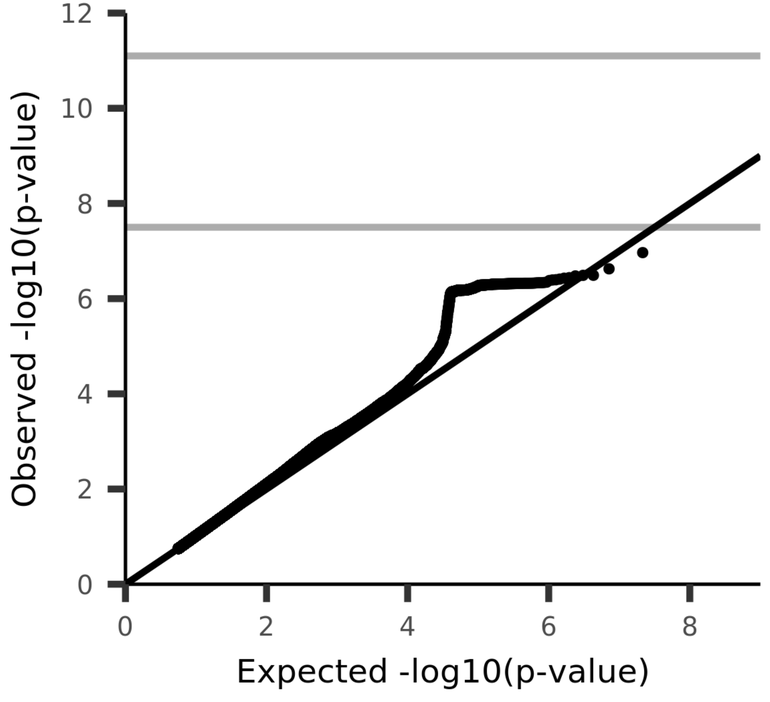
UKB_ID 25303, (IDP_dMRI_TBSS_L3_Corticospinal_tract_L)
Mean L3 in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)



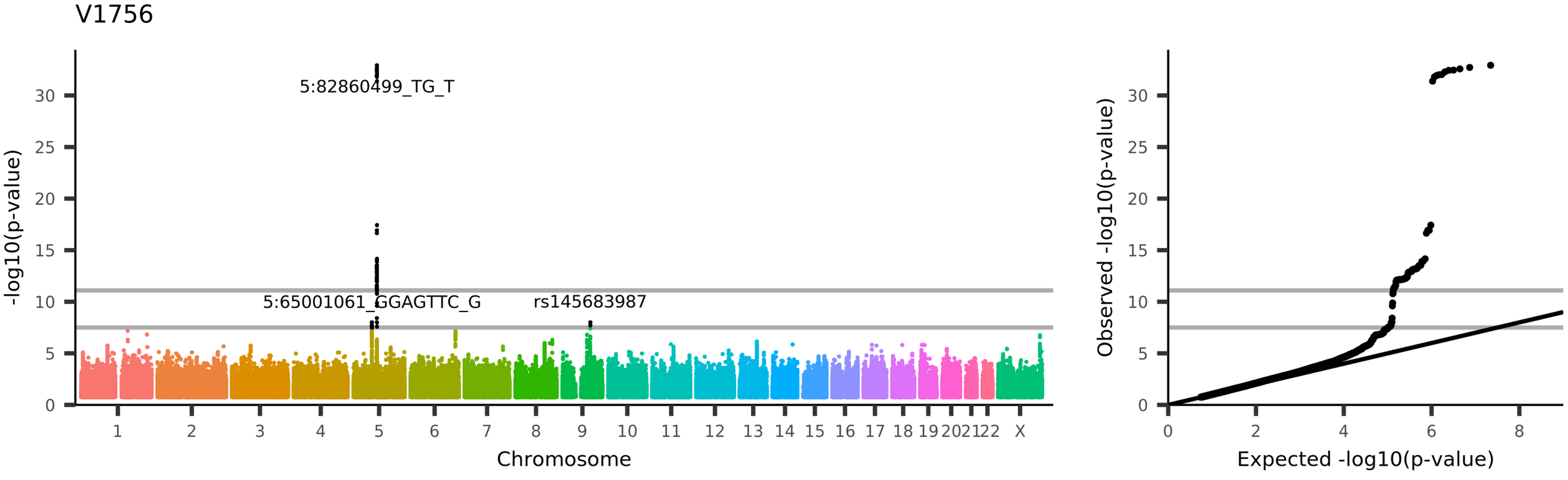


UKB_ID 25304, (IDP_dMRI_TBSS_L3_Medial_lemniscus_R)
Mean L3 in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

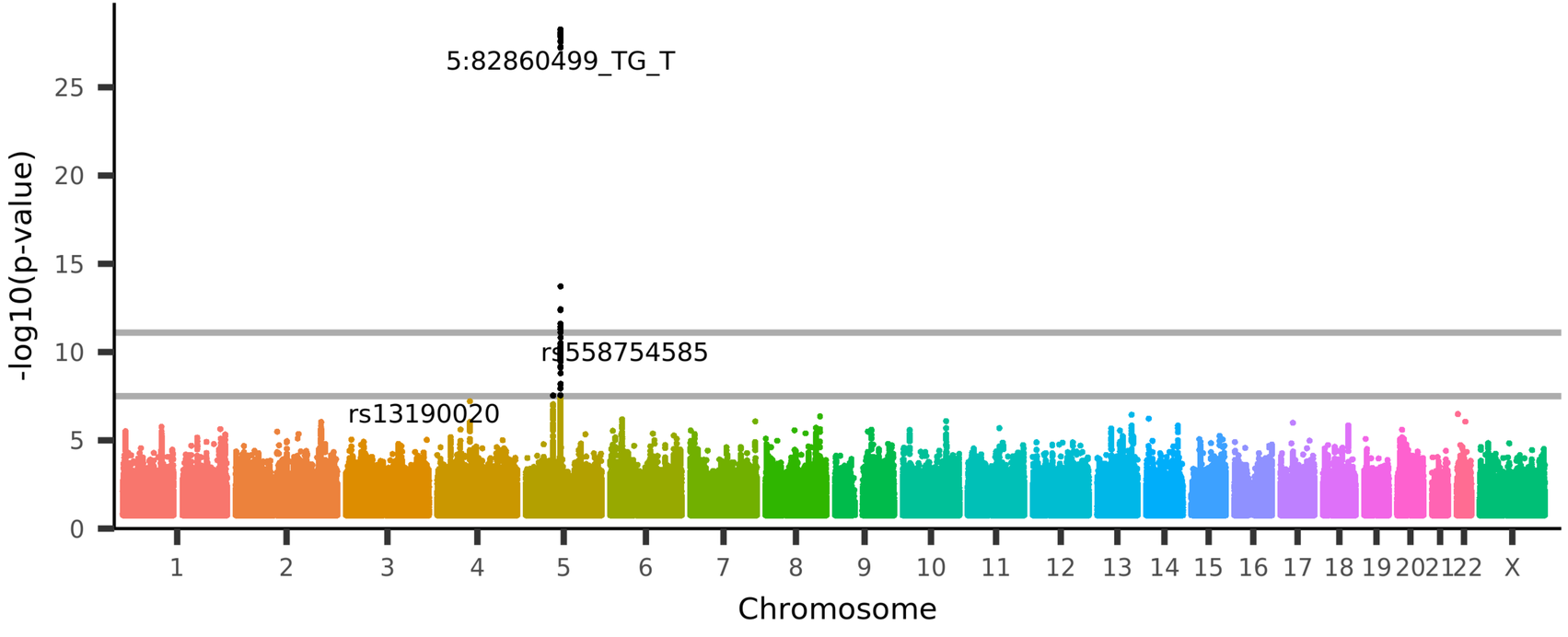


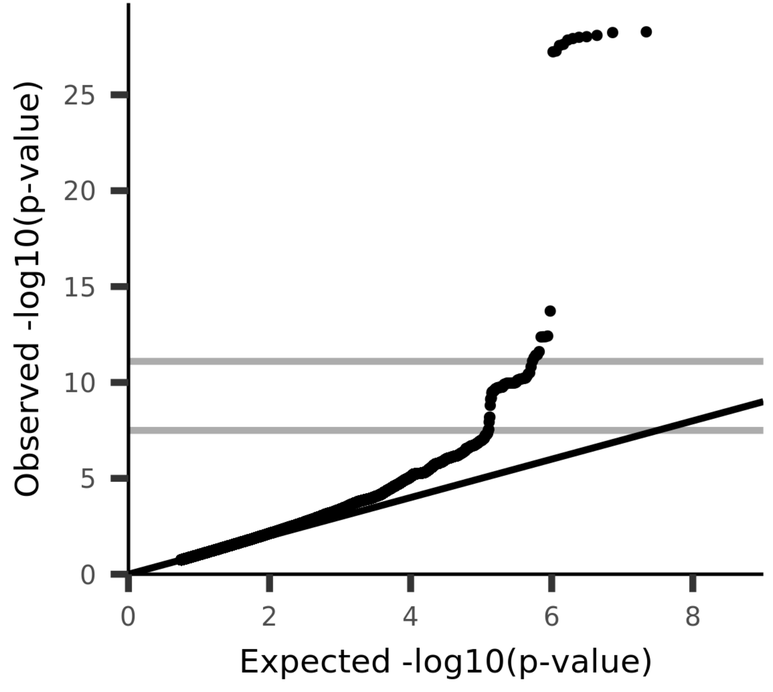


UKB_ID 25305, (IDP_dMRI_TBSS_L3_Medial_lemniscus_L)
Mean L3 in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

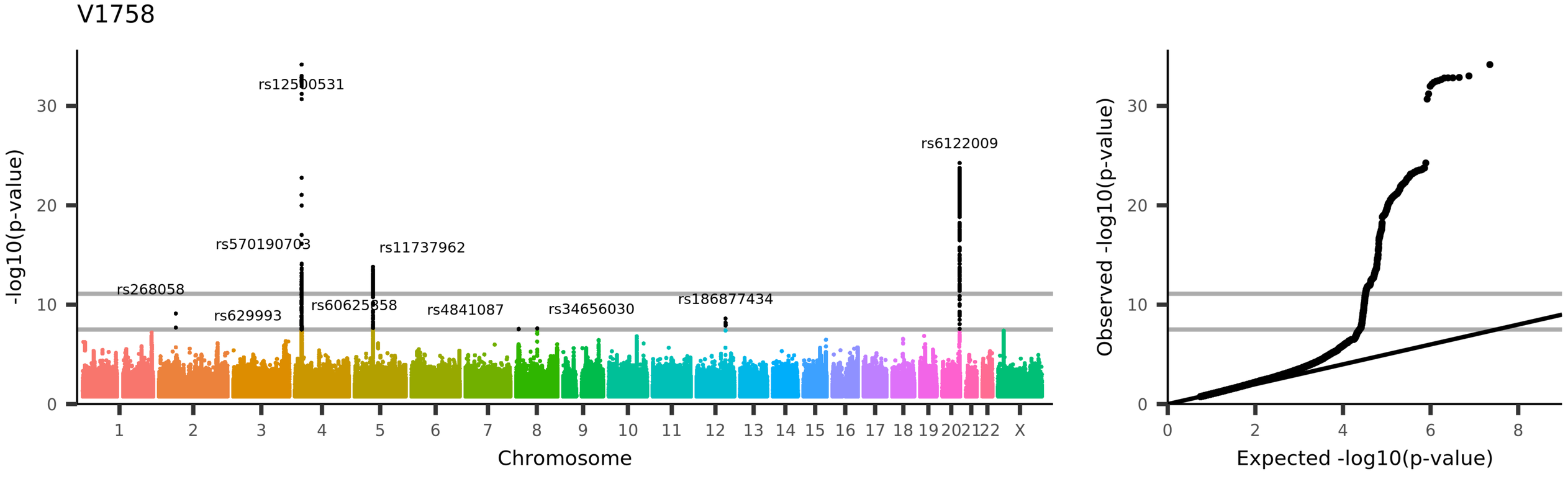

V1756
5:82860499_TG_T
5:65001061_GGAGTTC_G
rs145683987
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25306, (IDP_dMRI_TBSS_L3_Inferior_cerebellar_peduncle_R)
Mean L3 in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

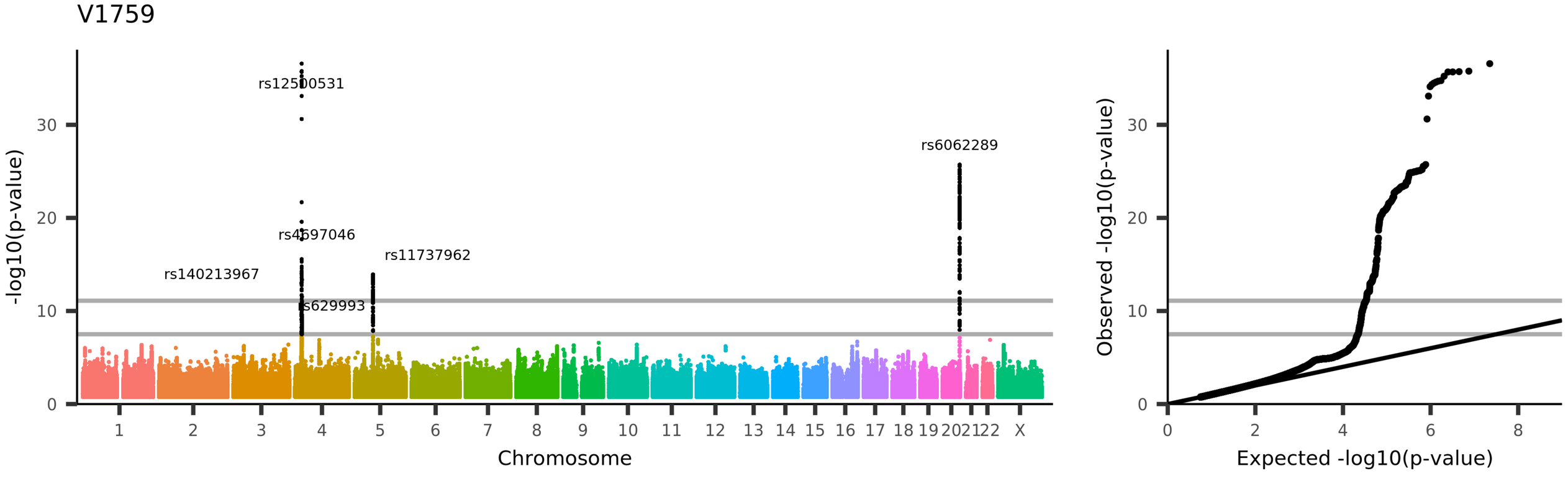
V1757



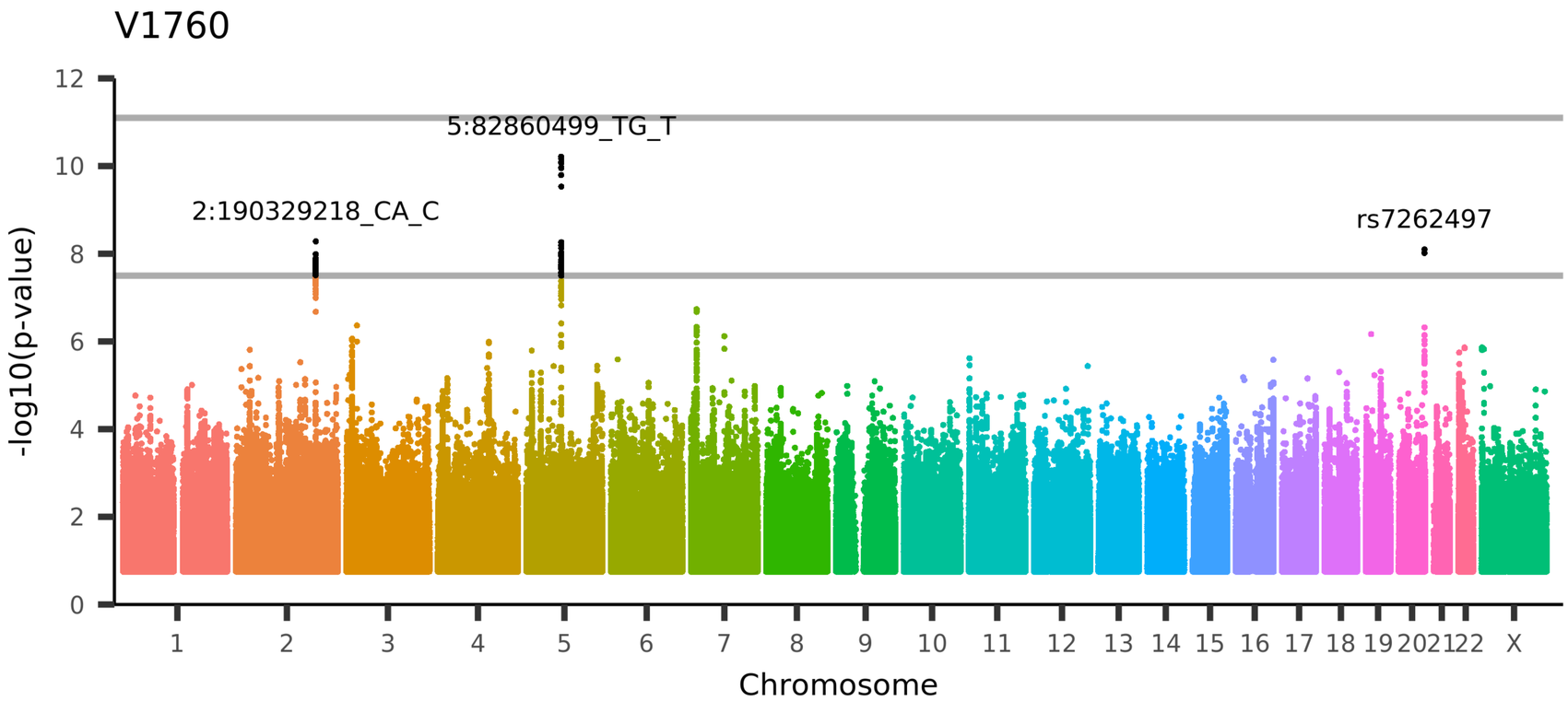


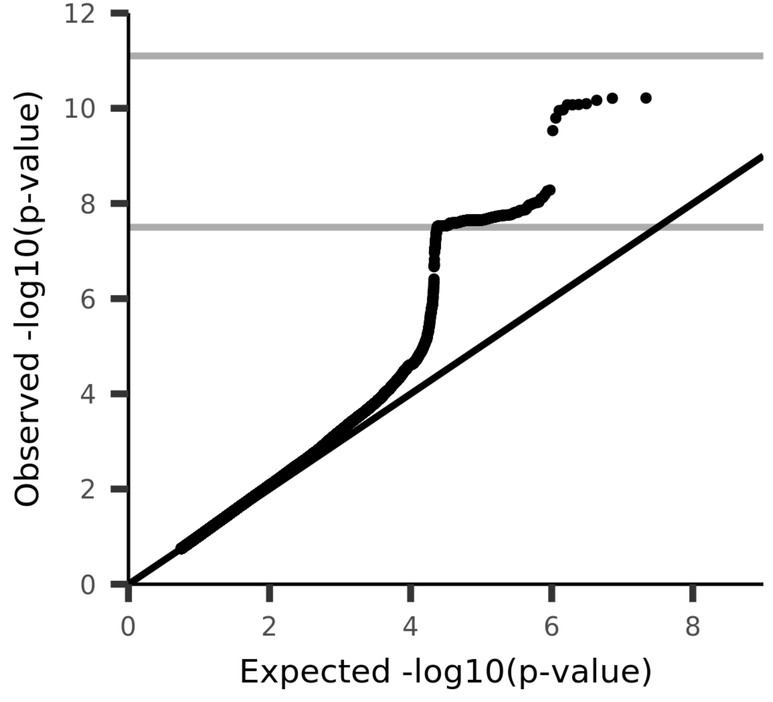
UKB_ID 25307, (IDP_dMRI_TBSS_L3_Inferior_cerebellar_peduncle_L)
Mean L3 in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1758
rs12500531
rs6122009
rs570190703
rs11737962
rs268058
rs629993
rs60625858
rs4841087
rs34656030
rs186877434
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25308, (IDP_dMRI_TBSS_L3_Superior_cerebellar_peduncle_R)
Mean L3 in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

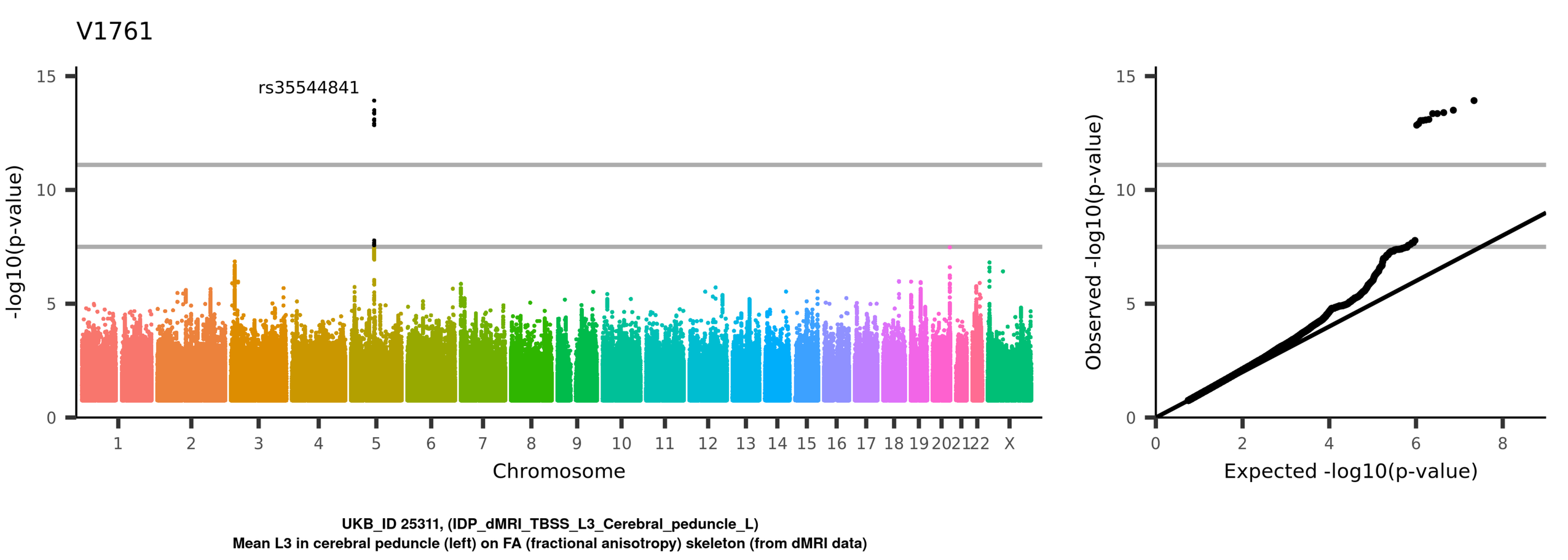


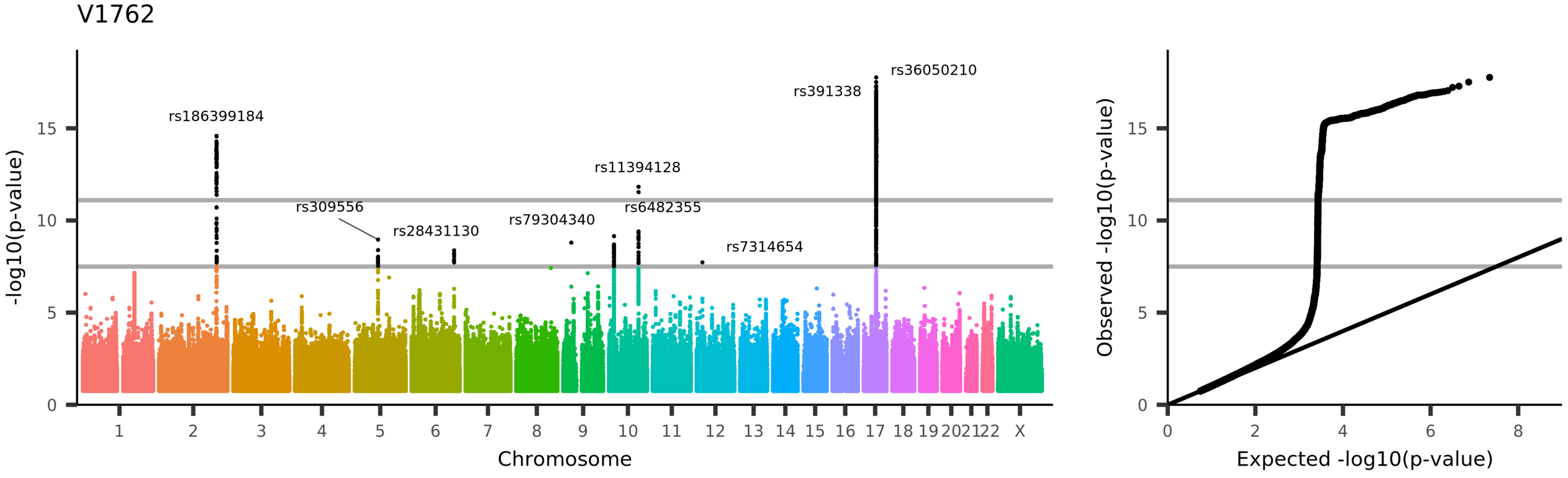
UKB_ID 25309, (IDP_dMRI_TBSS_L3_Superior_cerebellar_peduncle_L)
Mean L3 in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

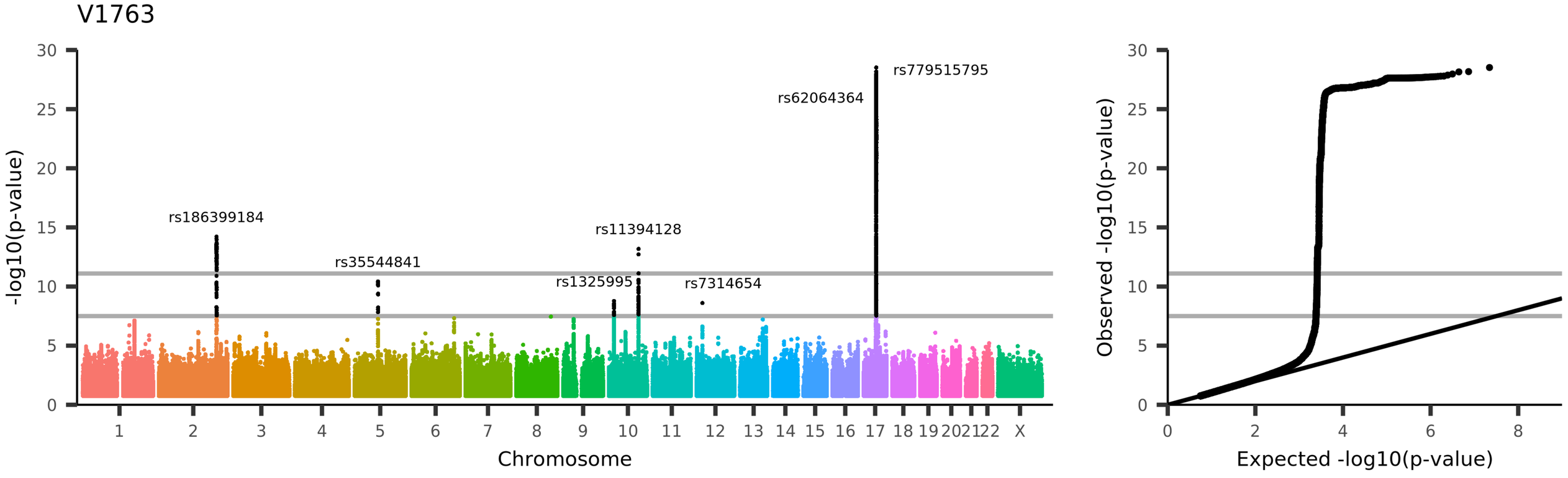




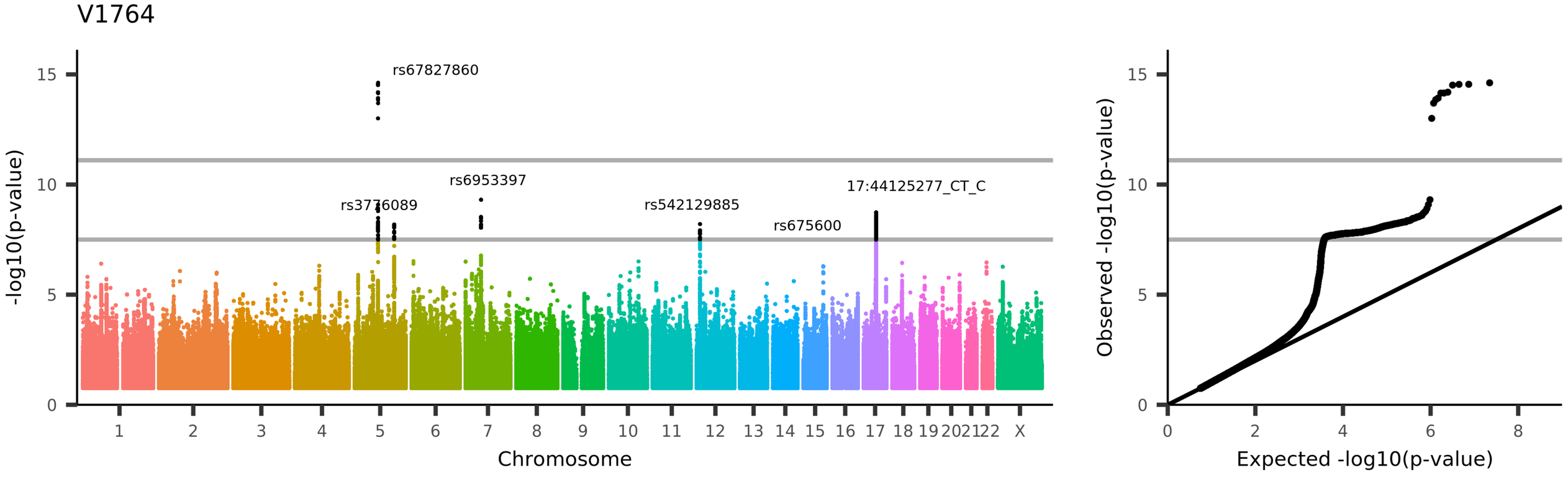
UKB_ID 25310, (IDP_dMRI_TBSS_L3_Cerebral_peduncle_R)
Mean L3 in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1761
rs35544841
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25311, (IDP_dMRI_TBSS_L3_Cerebral_peduncle_L)
Mean L3 in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

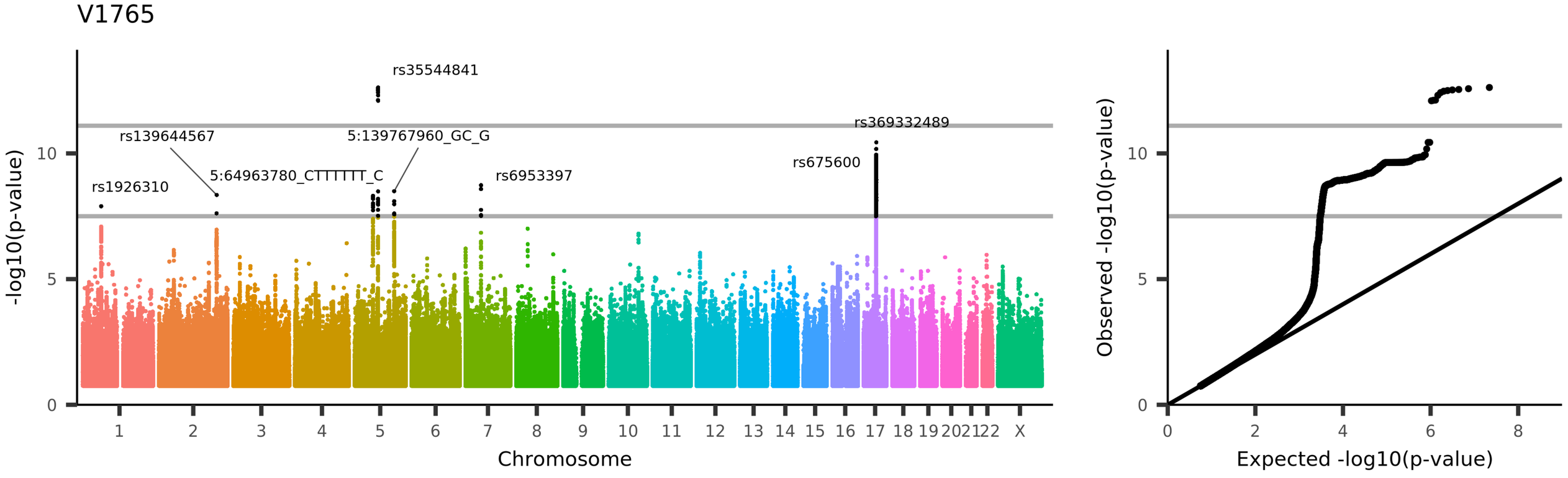

V1762
rs186399184
rs309556
rs28431130
rs79304340
rs11394128
rs6482355
rs7314654
rs391338
rs36050210
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25312, (IDP_dMRI_TBSS_L3_Anterior_limb_of_internal_capsule_R)
Mean L3 in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



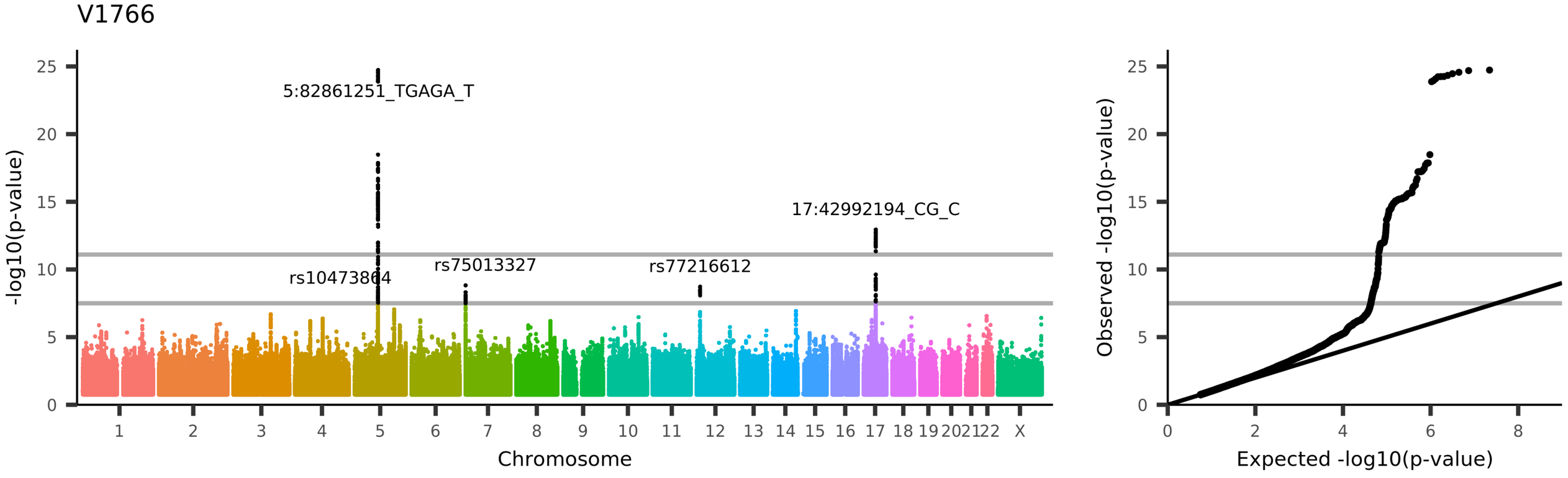
UKB_ID 25313, (IDP_dMRI_TBSS_L3_Anterior_limb_of_internal_capsule_L)
Mean L3 in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



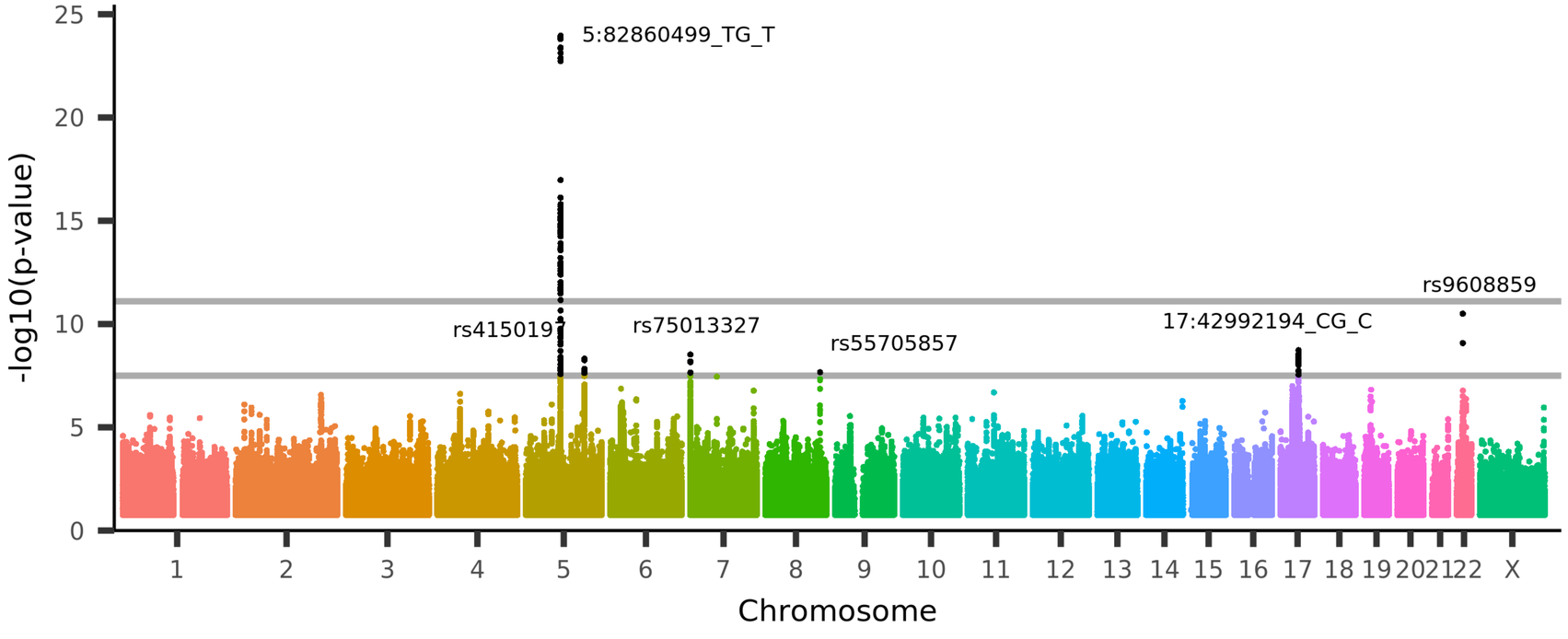
UKB_ID 25314, (IDP_dMRI_TBSS_L3_Posterior_limb_of_internal_capsule_R)
Mean L3 in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

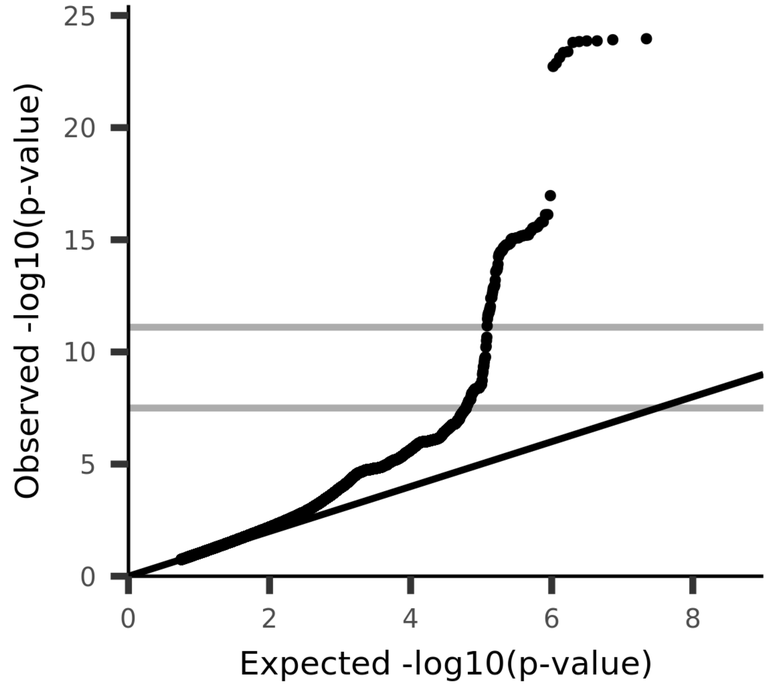


UKB_ID 25315, (IDP_dMRI_TBSS_L3_Posterior_limb_of_internal_capsule_L)
Mean L3 in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

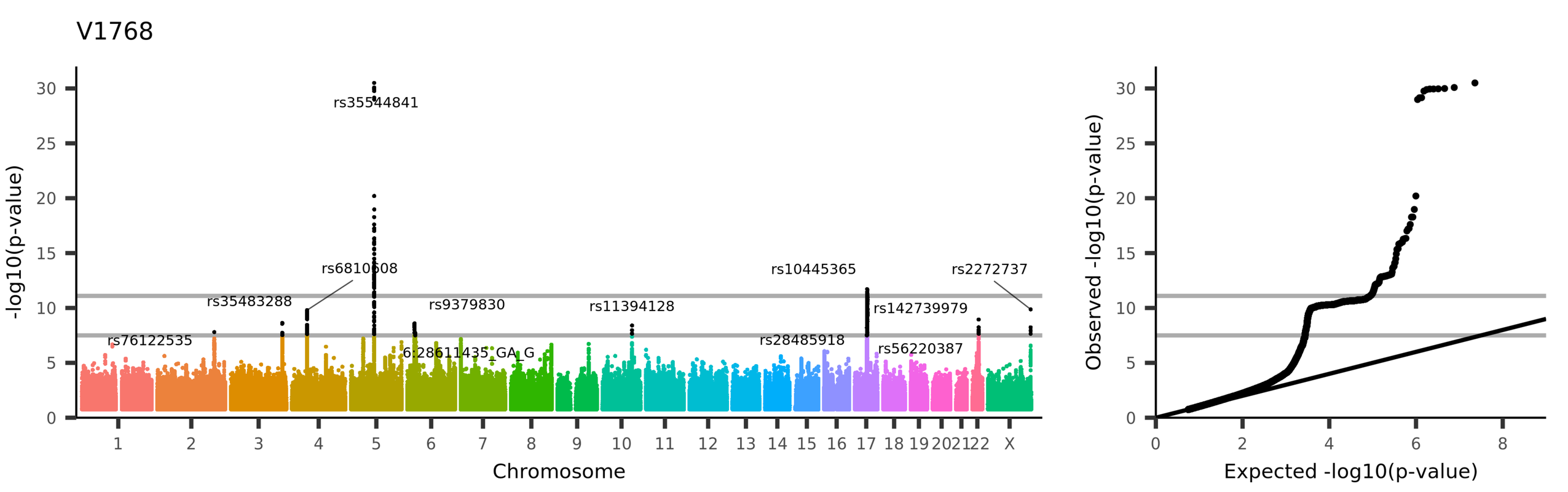

V1766
5:82861251_TGAGA_T
rs10473864
rs75013327
rs77216612
17:42992194_CG_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25316, (IDP_dMRI_TBSS_L3_Retrolenticular_part_of_internal_capsule_R)
Mean L3 in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1767



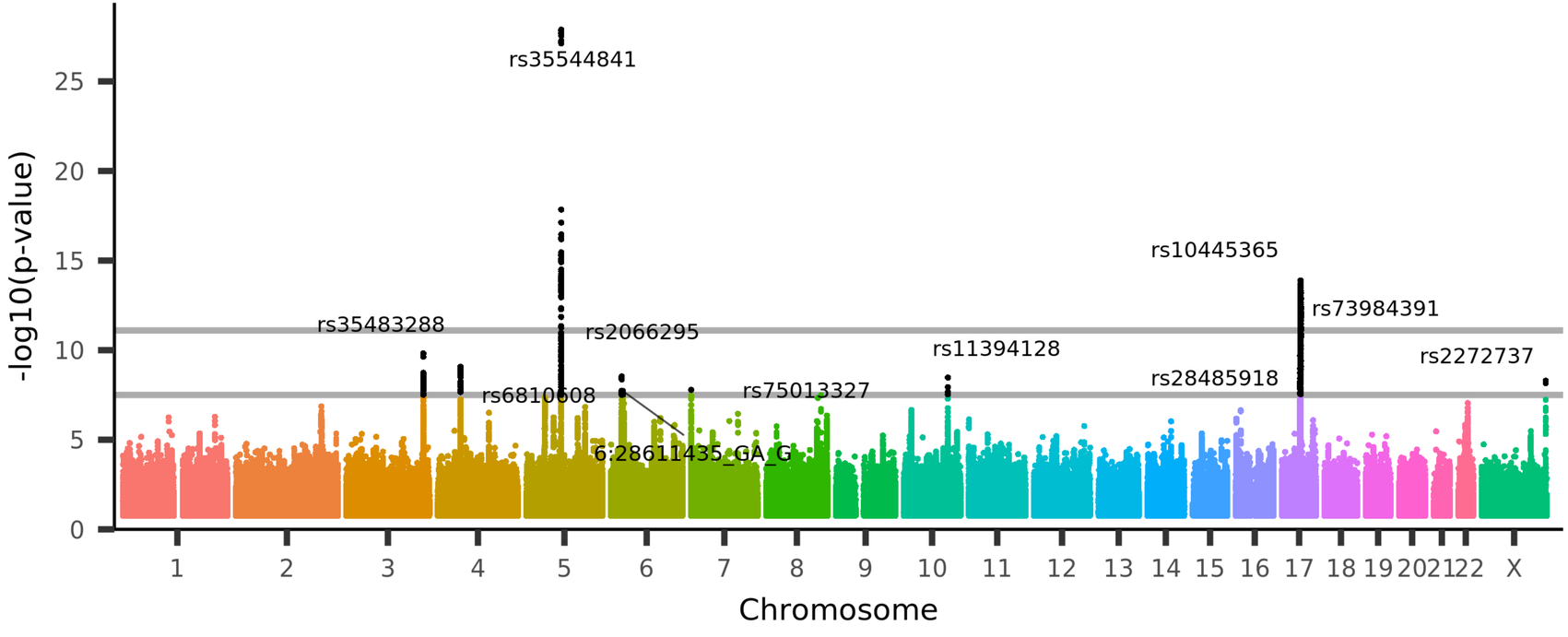


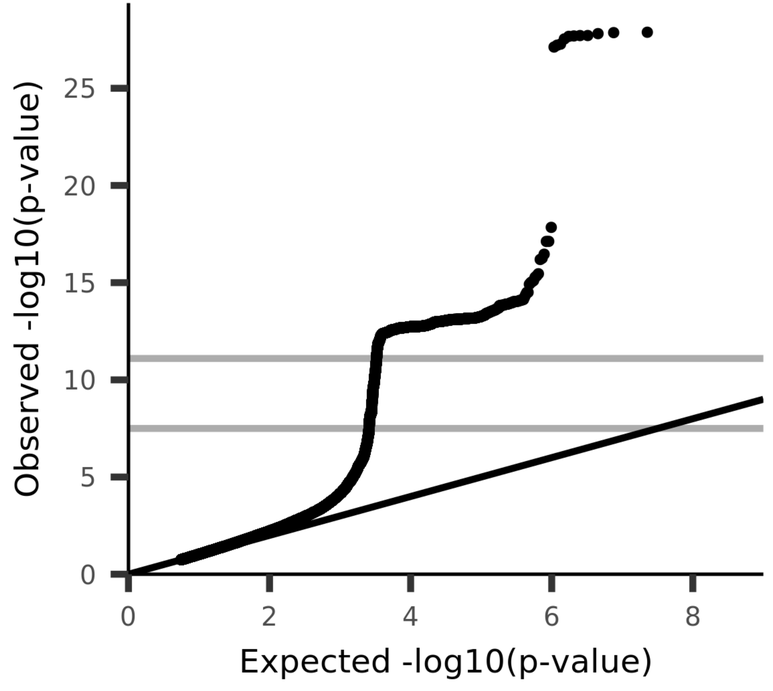
UKB_ID 25317, (IDP_dMRI_TBSS_L3_Retrolenticular_part_of_internal_capsule_L)
Mean L3 in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



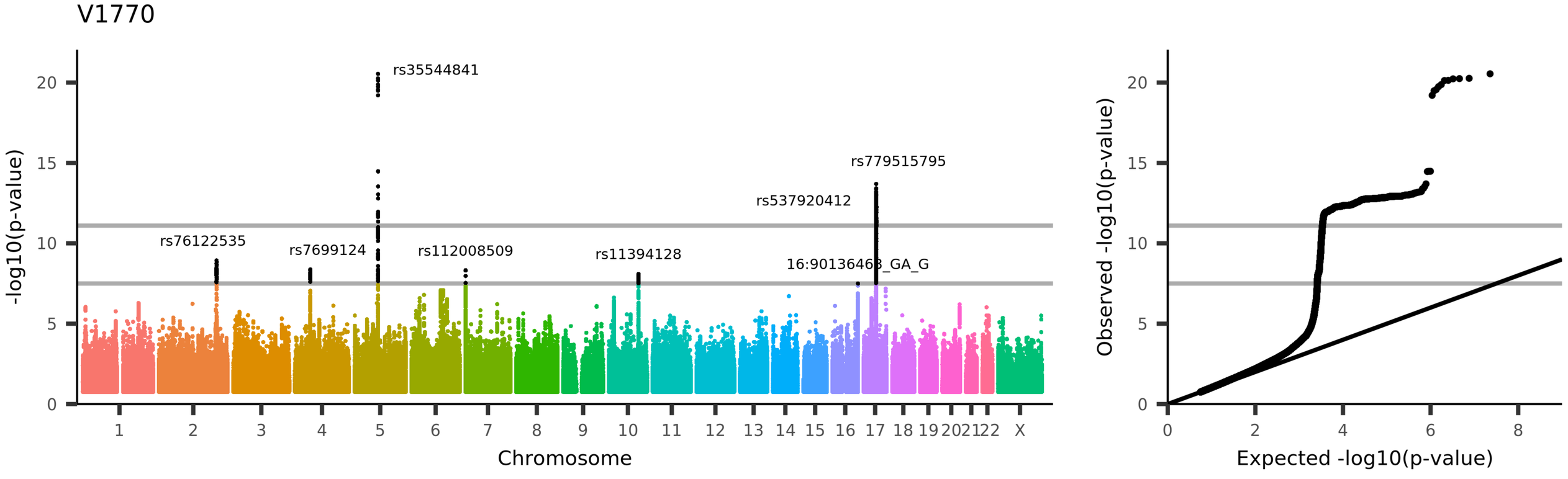
UKB_ID 25318, (IDP_dMRI_TBSS_L3_Anterior_corona_radiata_R)
Mean L3 in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V1769



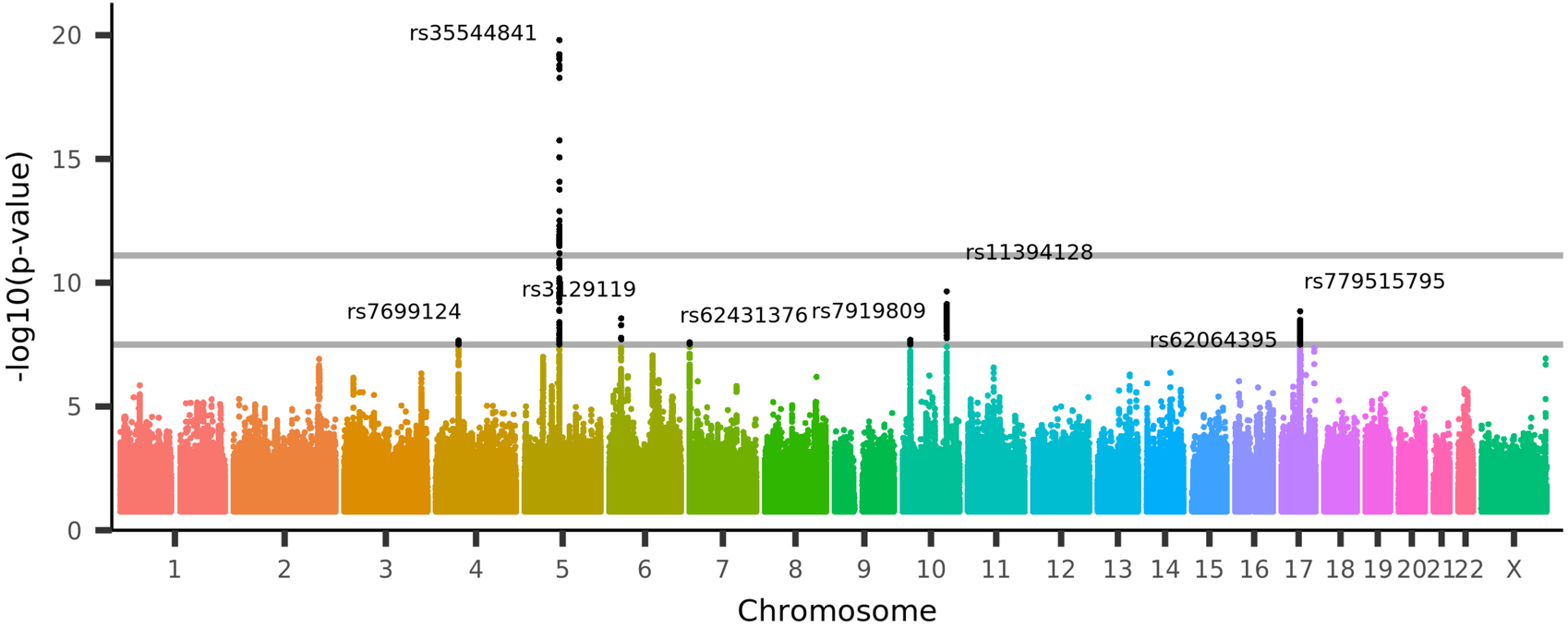


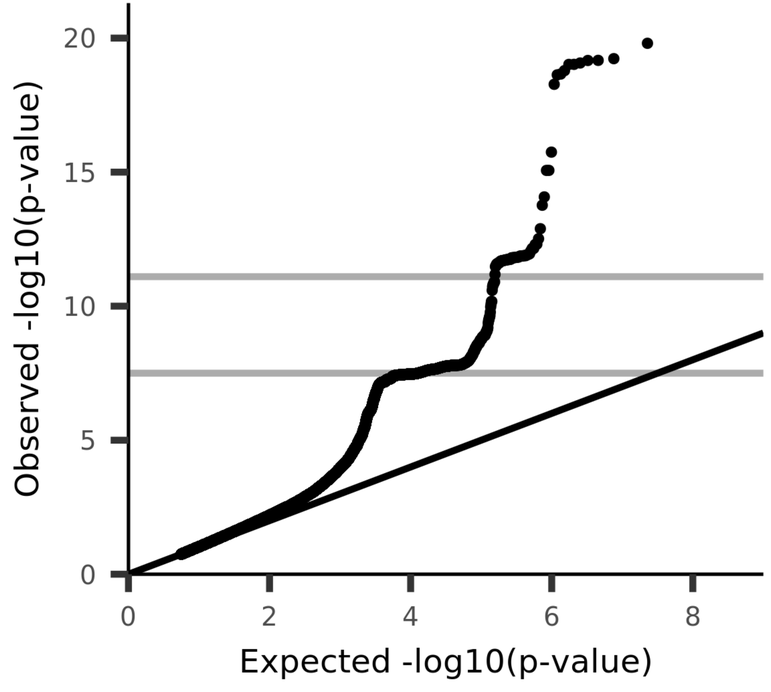
UKB_ID 25319, (IDP_dMRI_TBSS_L3_Anterior_corona_radiata_L)
Mean L3 in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



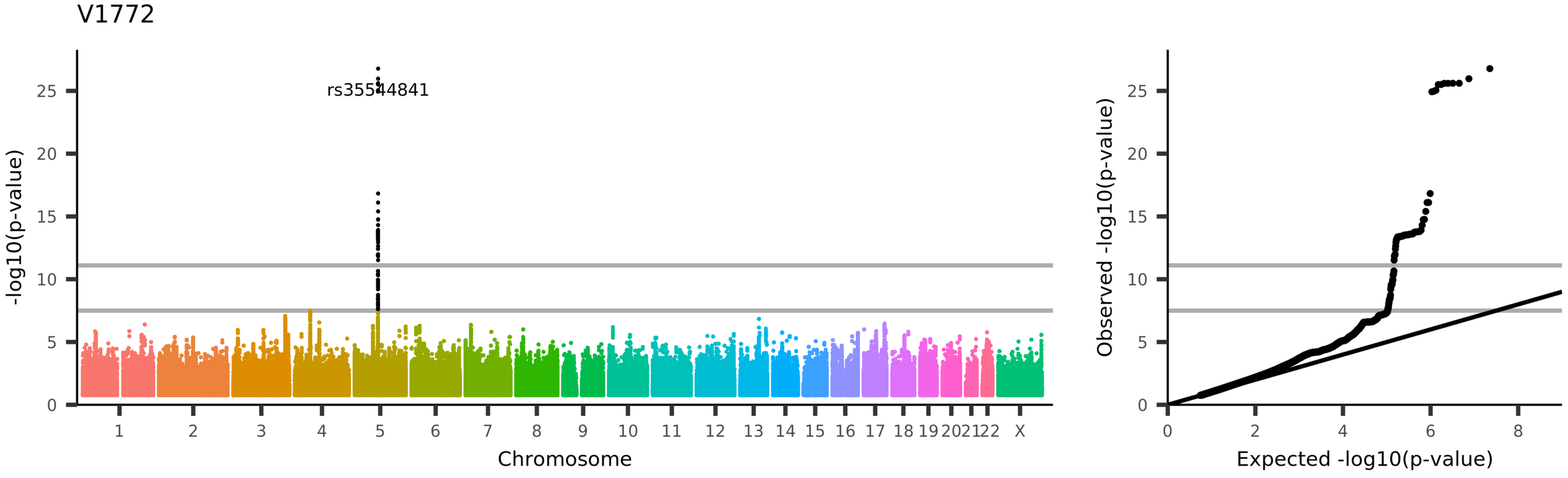
UKB_ID 25320, (IDP_dMRI_TBSS_L3_Superior_corona_radiata_R)
Mean L3 in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

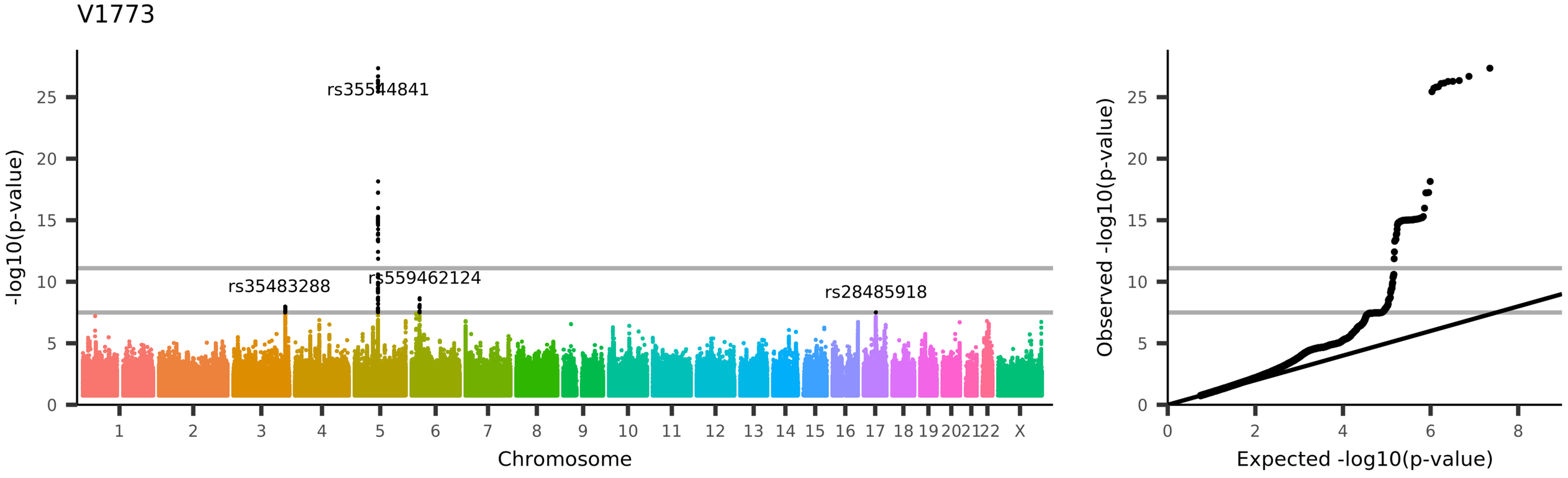
V1771



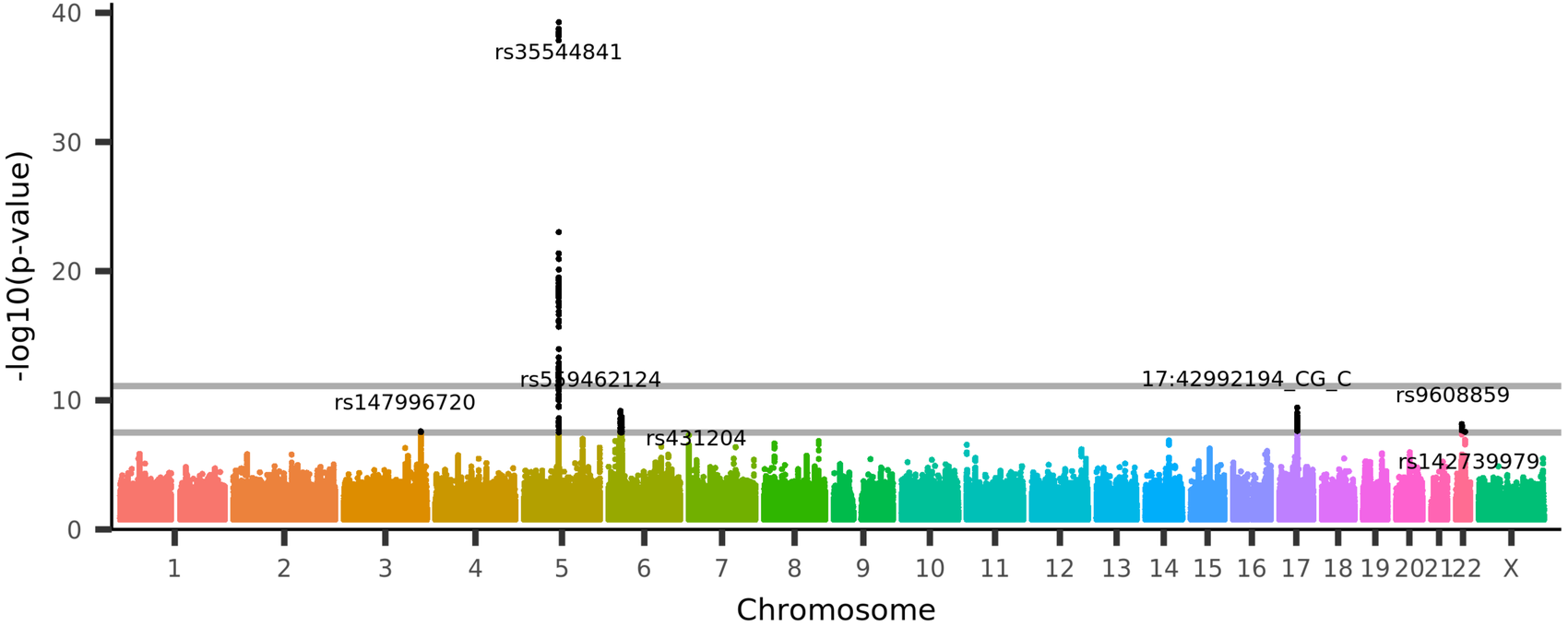


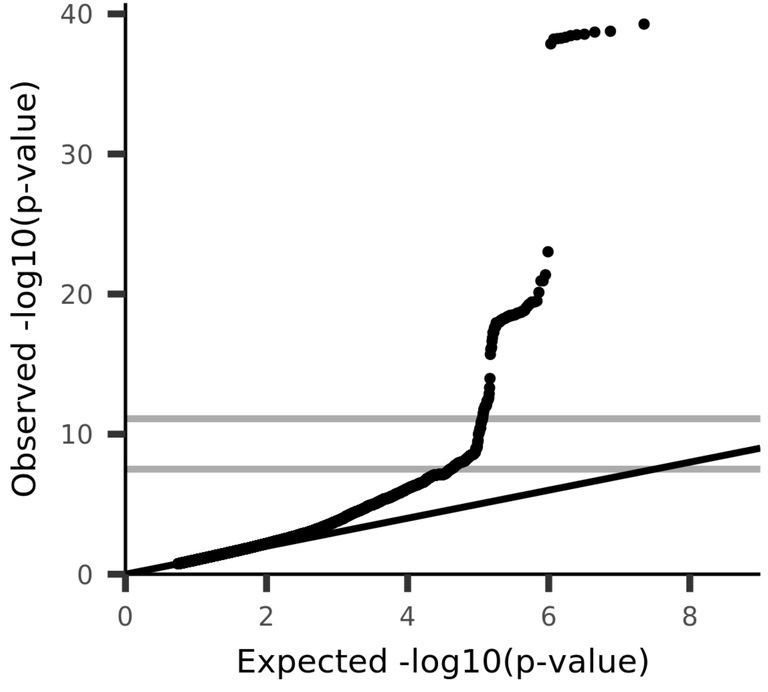
UKB_ID 25321, (IDP_dMRI_TBSS_L3_Superior_corona_radiata_L)
Mean L3 in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1772
rs35544841
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25322, (IDP_dMRI_TBSS_L3_Posterior_corona_radiata_R)
Mean L3 in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1773
rs35544841
rs35483288
rs559462124
rs28485918
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25323, (IDP_dMRI_TBSS_L3_Posterior_corona_radiata_L)
Mean L3 in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

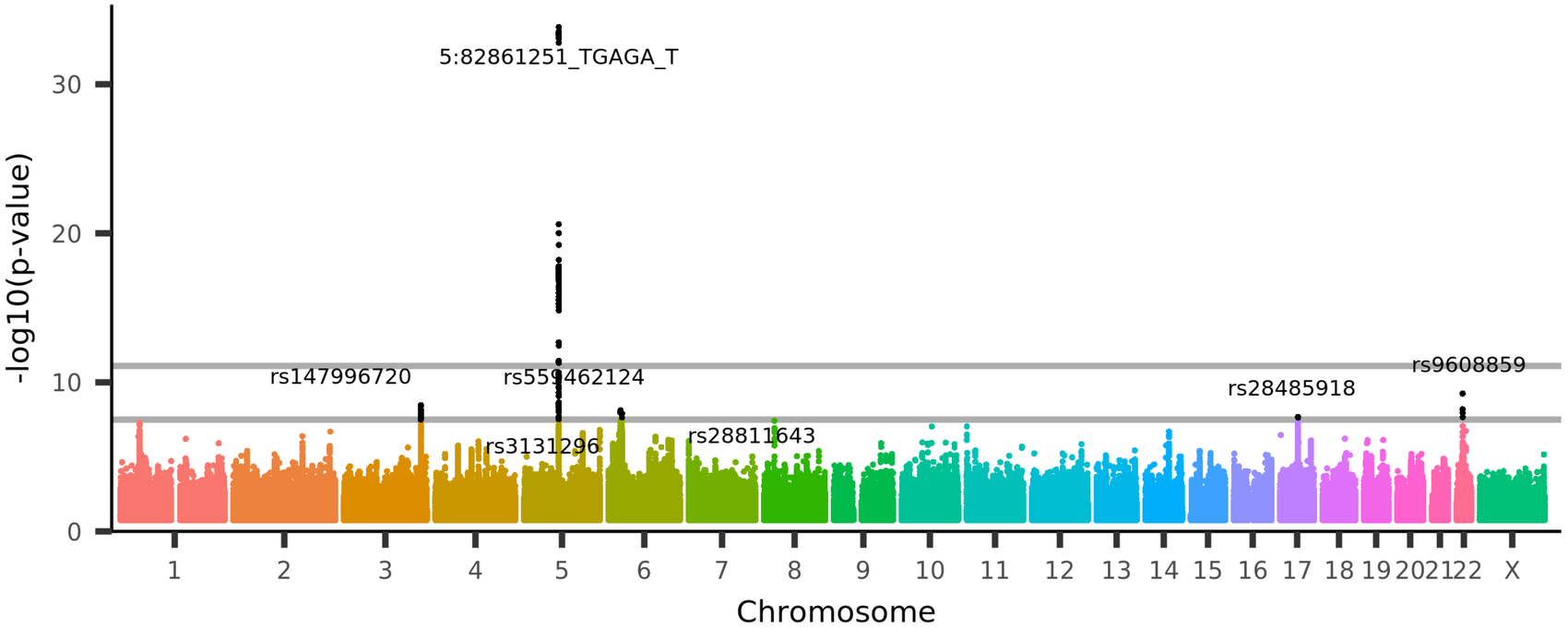
V1774

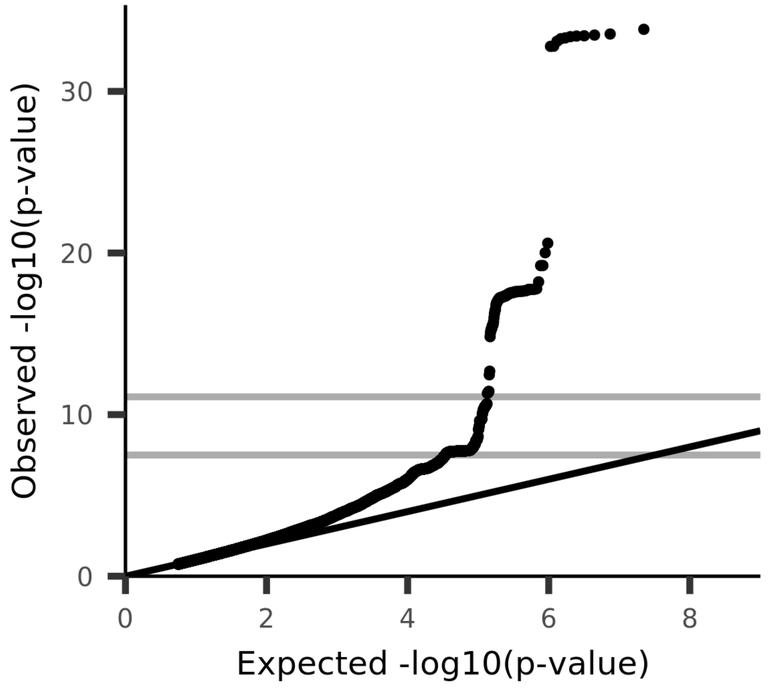




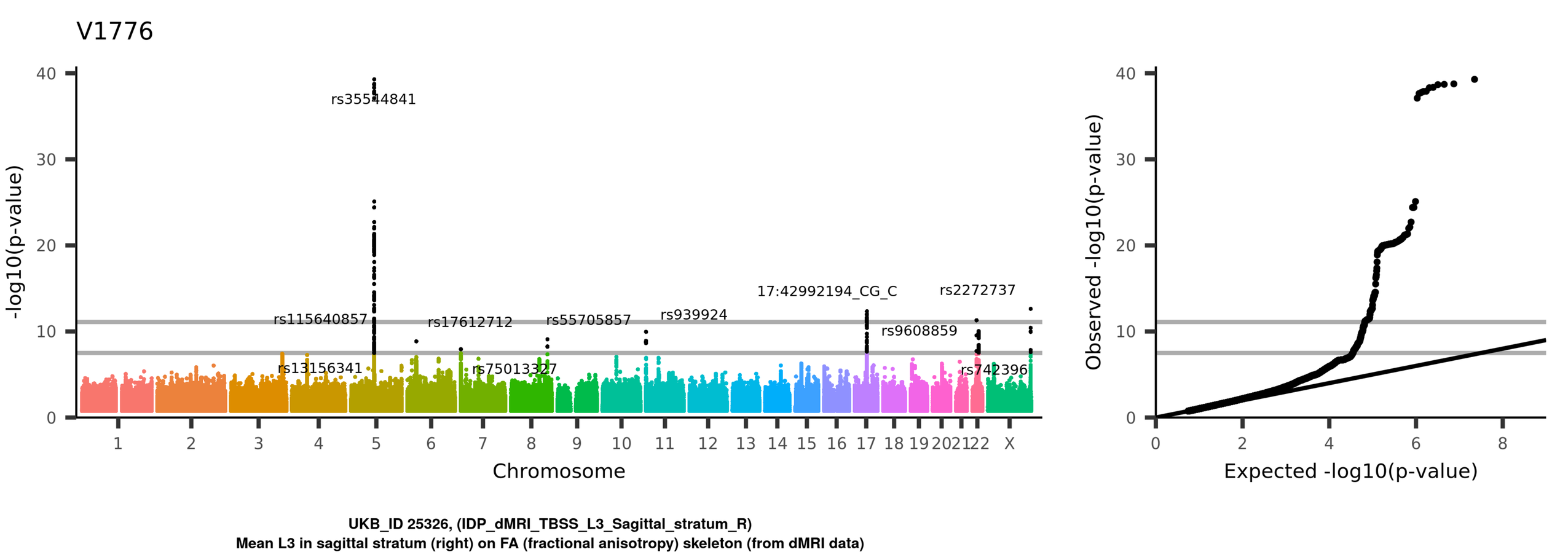
UKB_ID 25324, (IDP_dMRI_TBSS_L3_Posterior_thalamic_radiation_R)
Mean L3 in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)

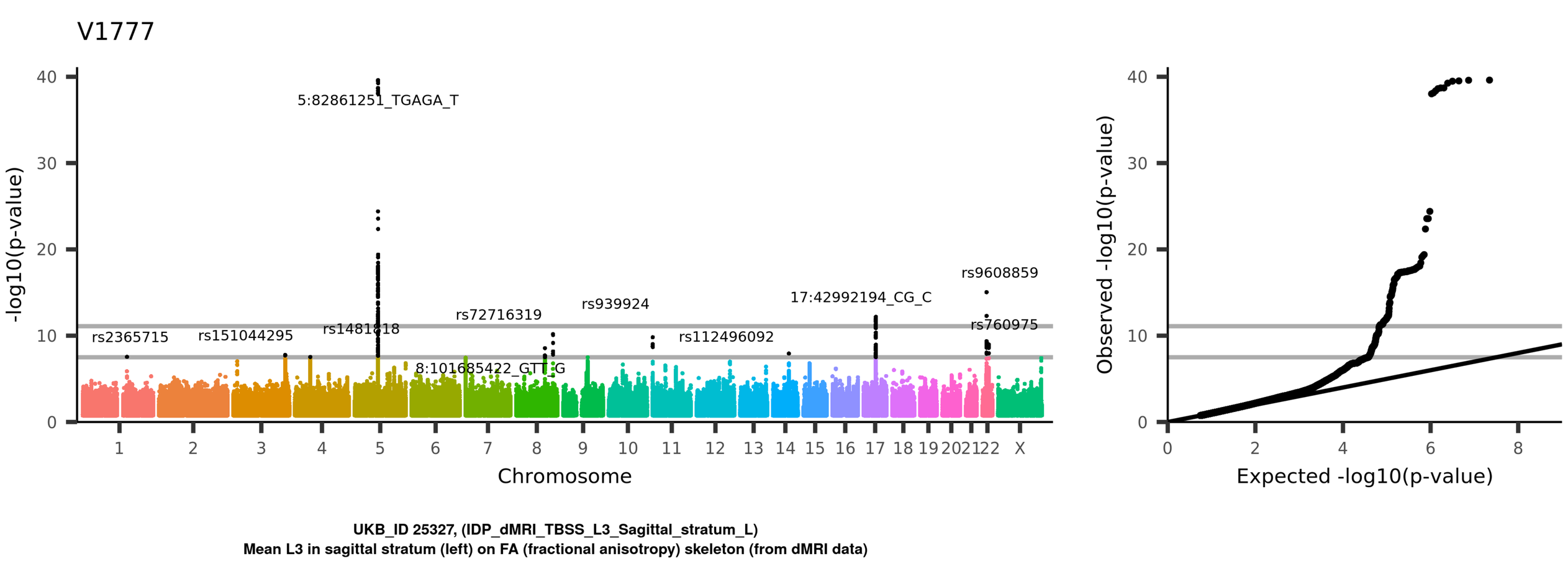
V1775

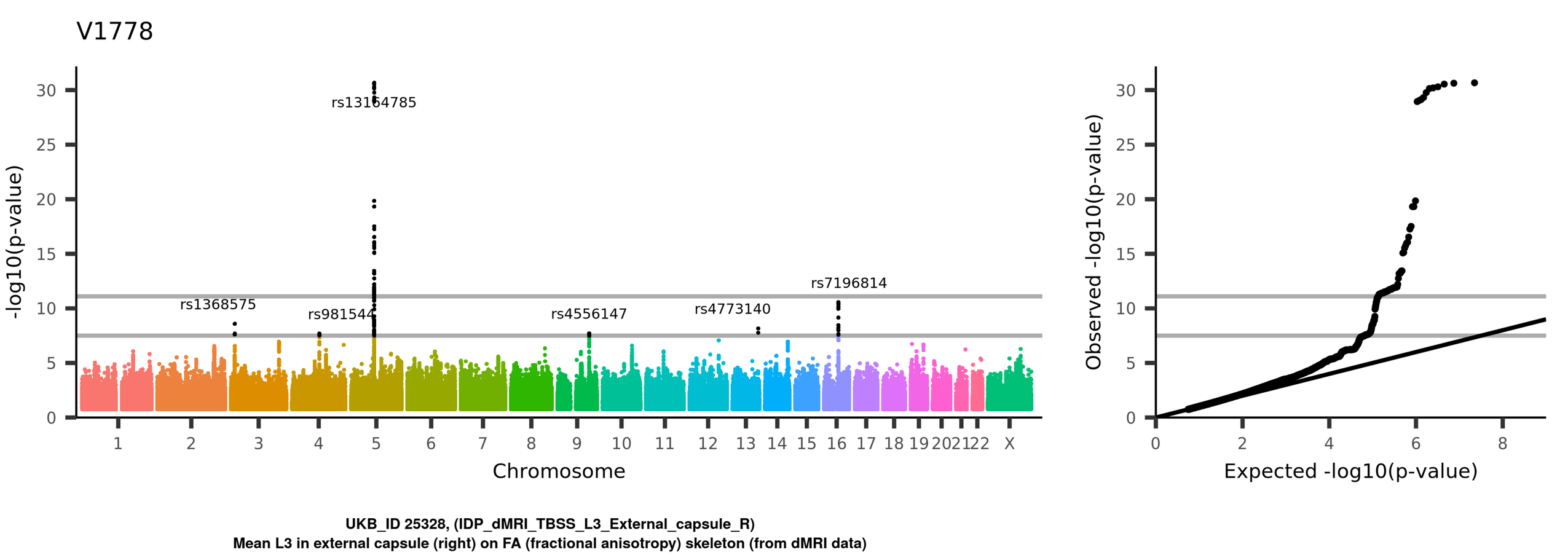


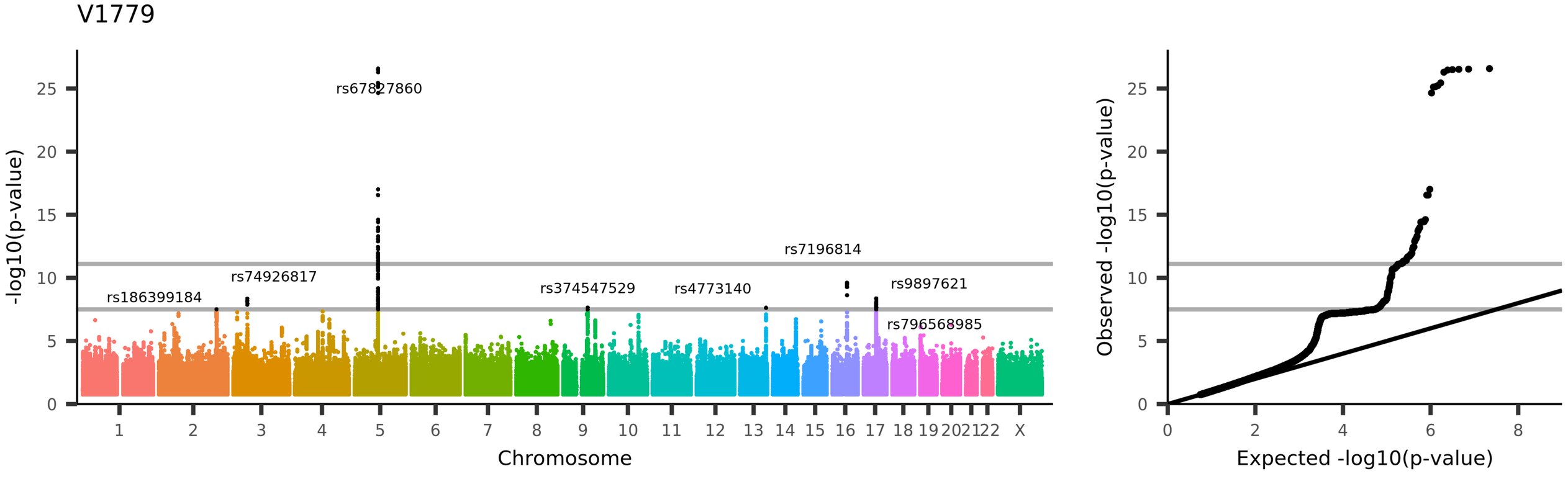


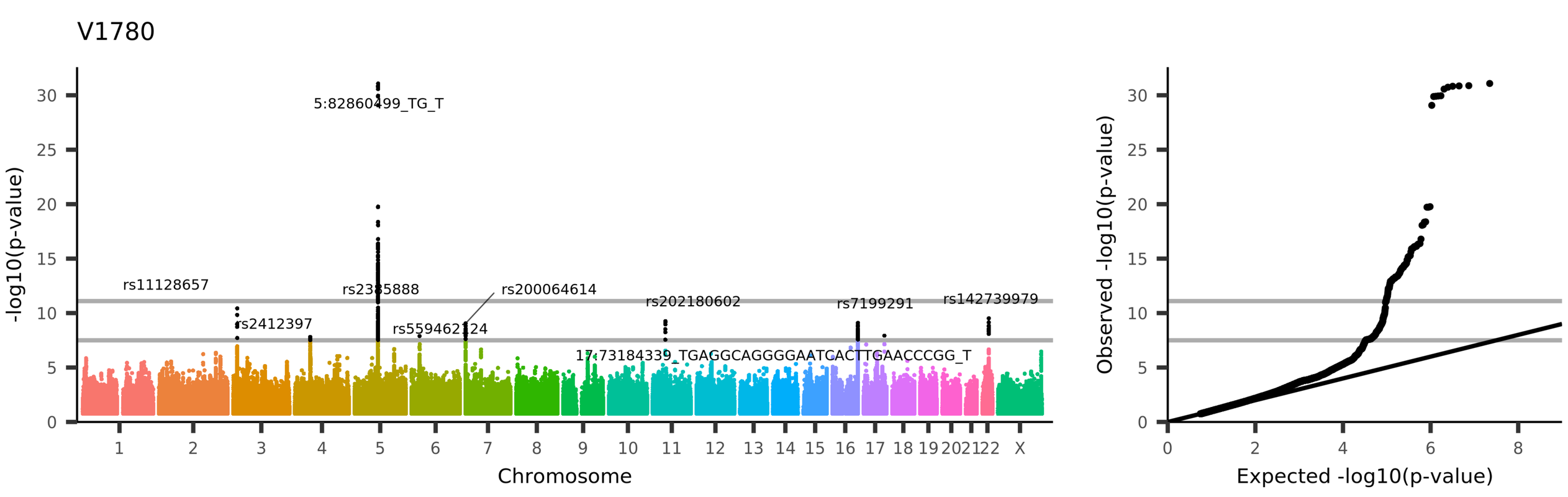
UKB_ID 25325, (IDP_dMRI_TBSS_L3_Posterior_thalamic_radiation_L)
Mean L3 in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1776
-log10(p-value)
Chromosome
rs35544841
rs115640857
rs13156341
rs17612712
rs75013327
rs55705857
rs939924
17:42992194_CG_C
rs9608859
rs2272737
rs742396
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25326, (IDP_dMRI_TBSS_L3_Sagittal_stratum_R)
Mean L3 in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

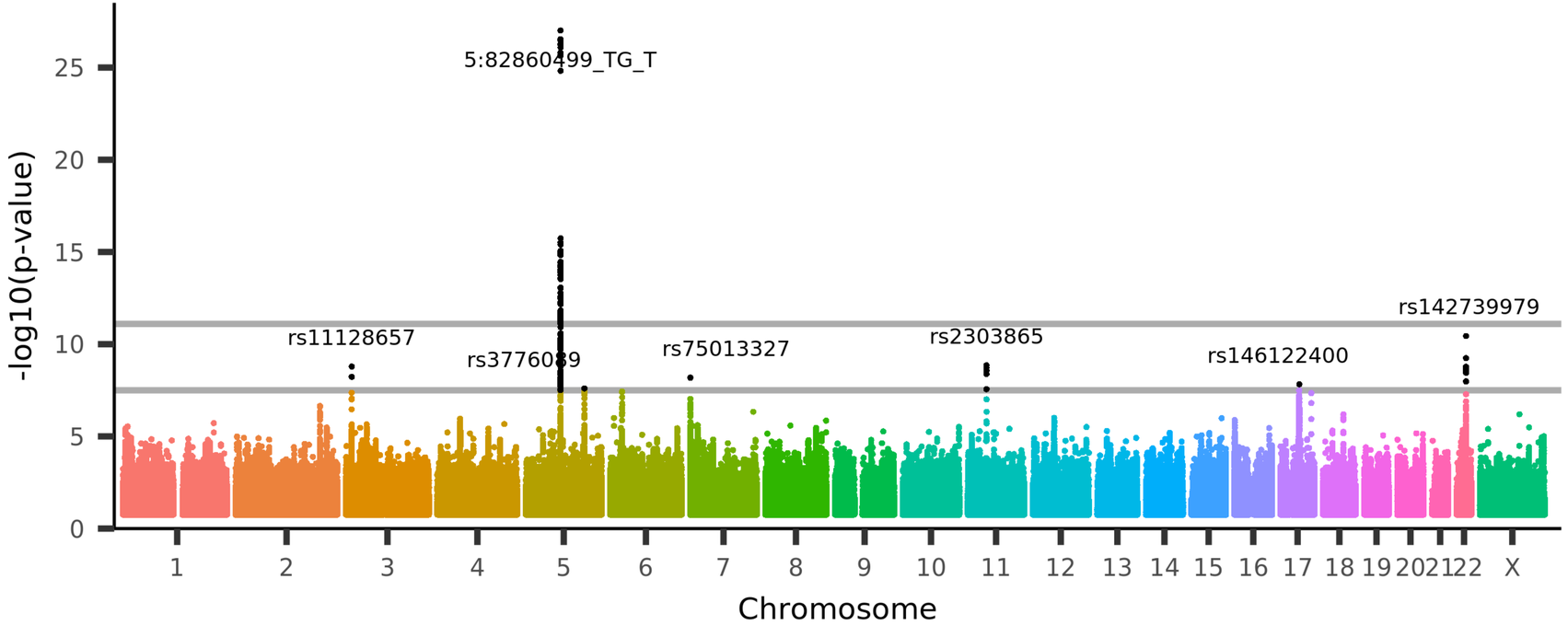

V1777
-log10(p-value)
Chromosome
5:82861251_TGAGA_T
rs2365715
rs151044295
rs1481618
8:101685422_GTT_G
rs72716319
rs939924
rs112496092
17:42992194_CG_C
rs9608859
rs760975
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25327, (IDP_dMRI_TBSS_L3_Sagittal_stratum_L)
Mean L3 in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

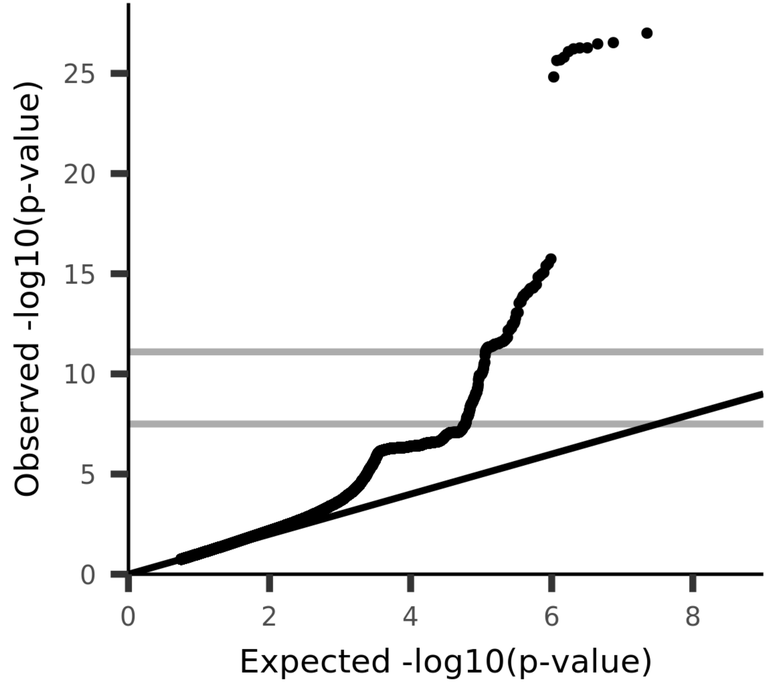

V1778
rs13164785
rs1368575
rs981544
rs4556147
rs4773140
rs7196814
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25328, (IDP_dMRI_TBSS_L3_External_capsule_R)
Mean L3 in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1779
rs67827860
rs7196814
rs74926817
rs186399184
rs374547529
rs4773140
rs9897621
rs796568985
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25329, (IDP_dMRI_TBSS_L3_External_capsule_L)
Mean L3 in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

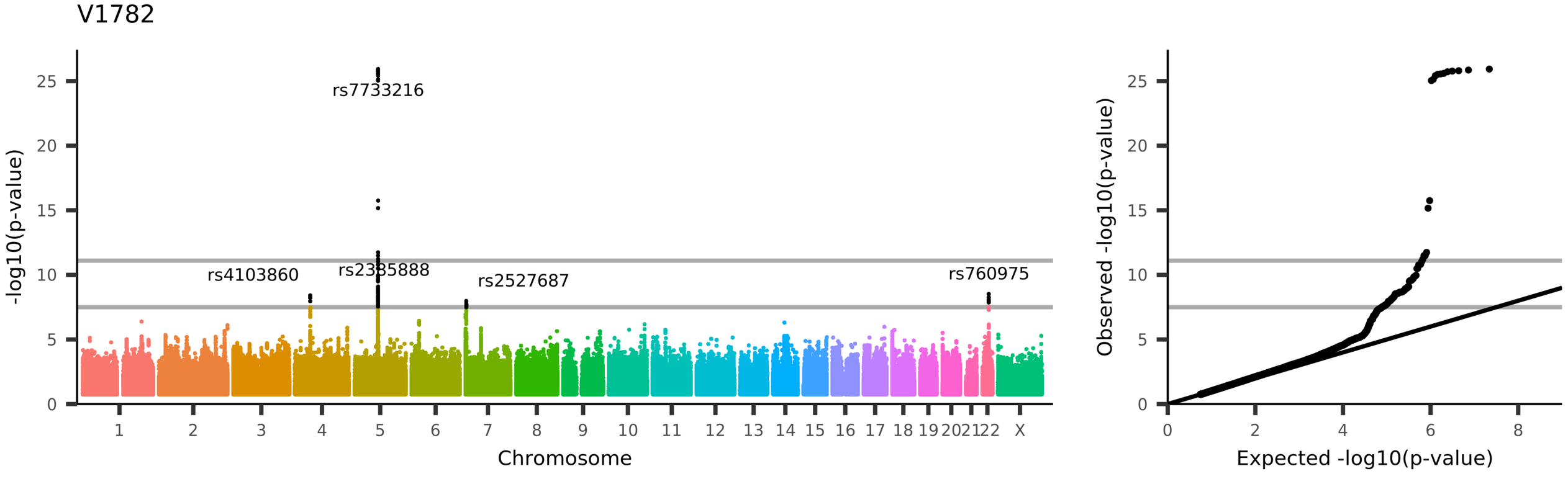

V1780
-log10(p-value)
Chromosome
5:82860499_TG_T
rs11128657
rs2412397
rs2385888
rs559462124
rs200064614
rs202180602
17:73184339_TGAGGCAGGGGAATGACTTGAACCCGG_T
rs7199291
rs142739979
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25330, (IDP_dMRI_TBSS_L3_Cingulum_cingulate_gyrus_R)
Mean L3 in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

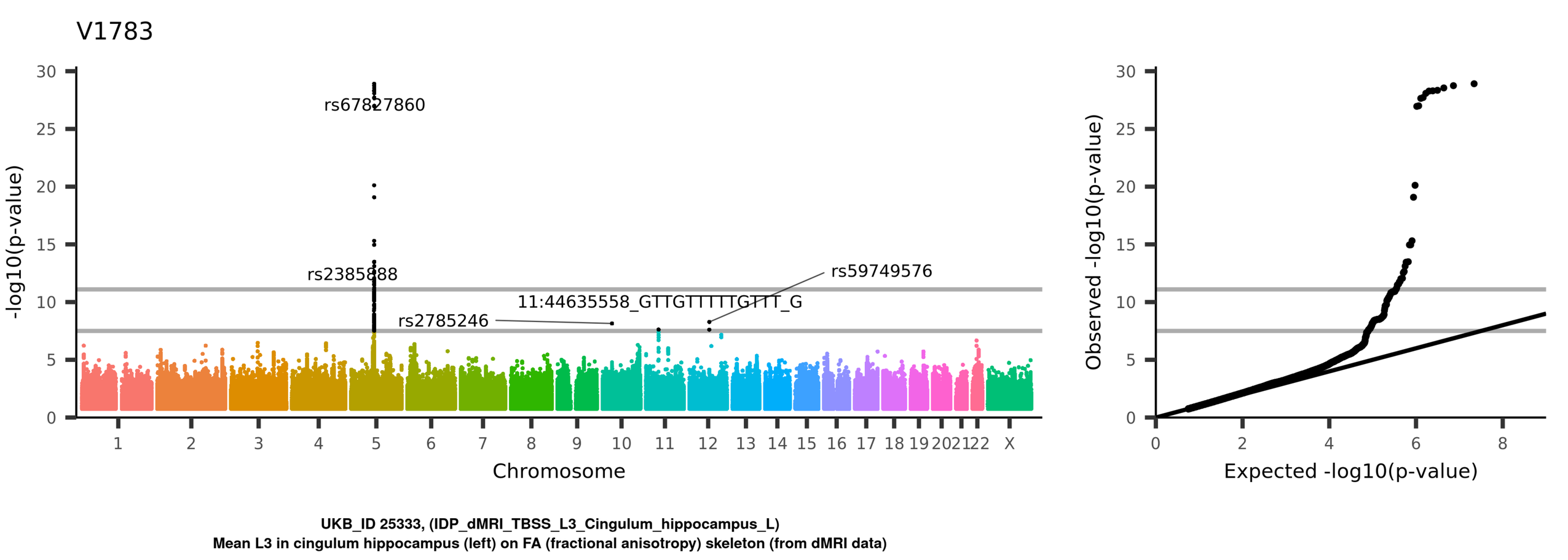
V1781

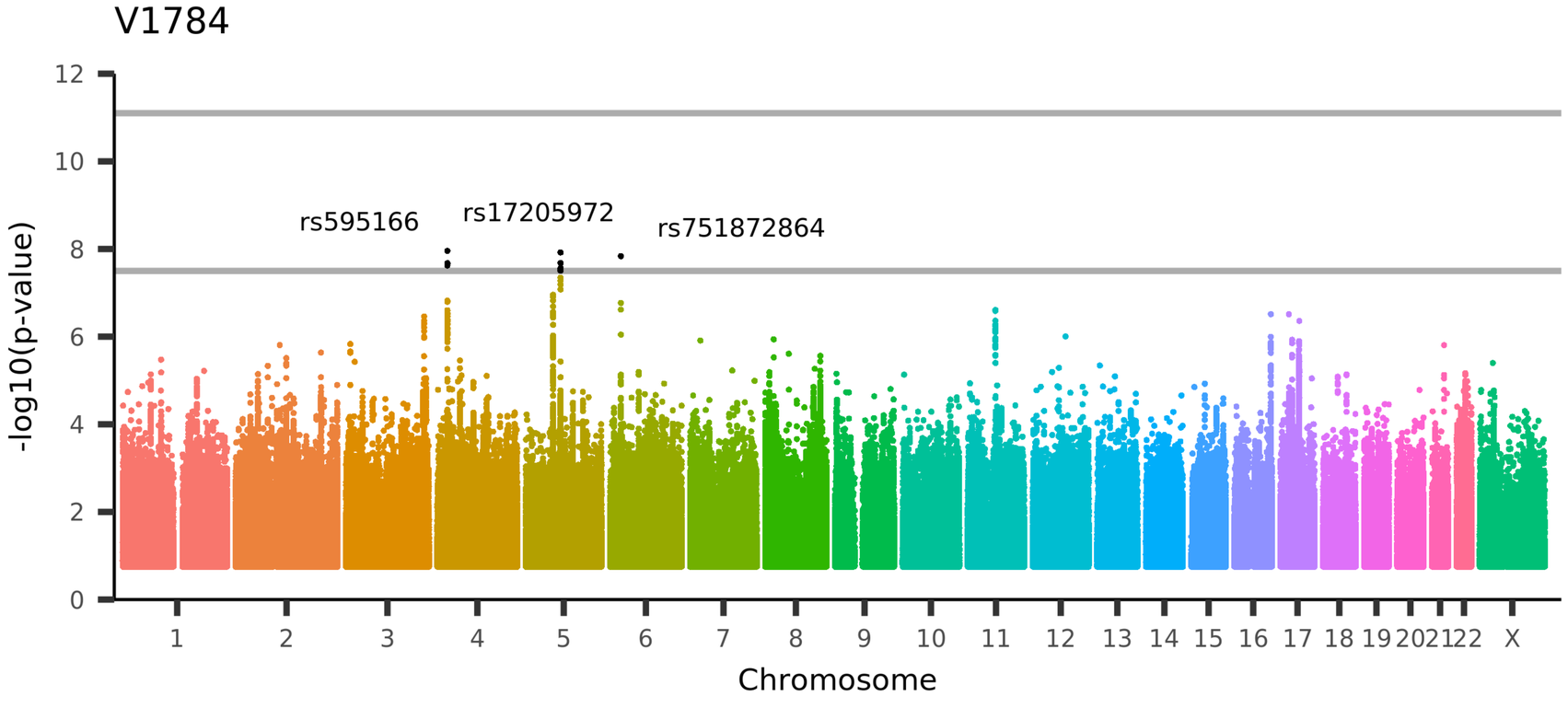


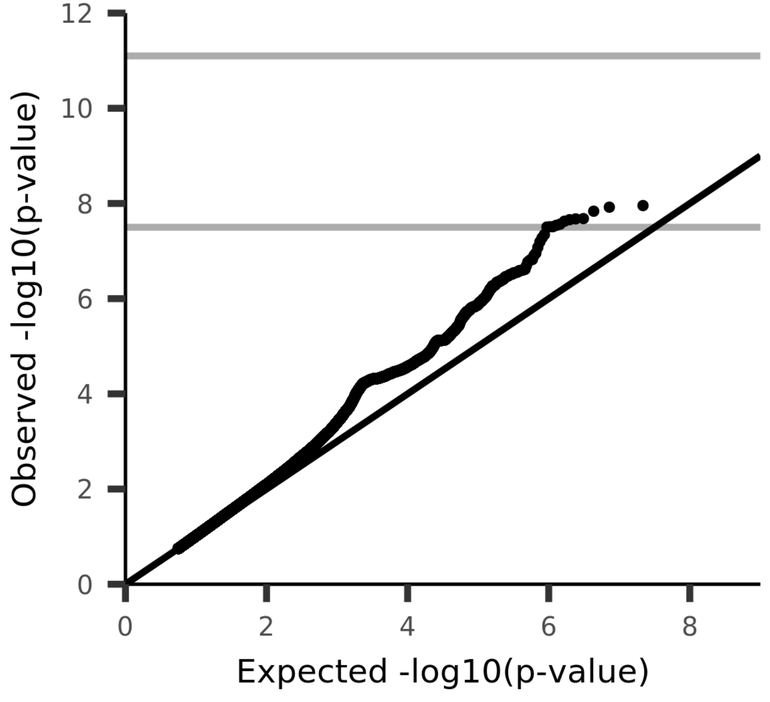


UKB_ID 25331, (IDP_dMRI_TBSS_L3_Cingulum_cingulate_gyrus_L)
Mean L3 in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

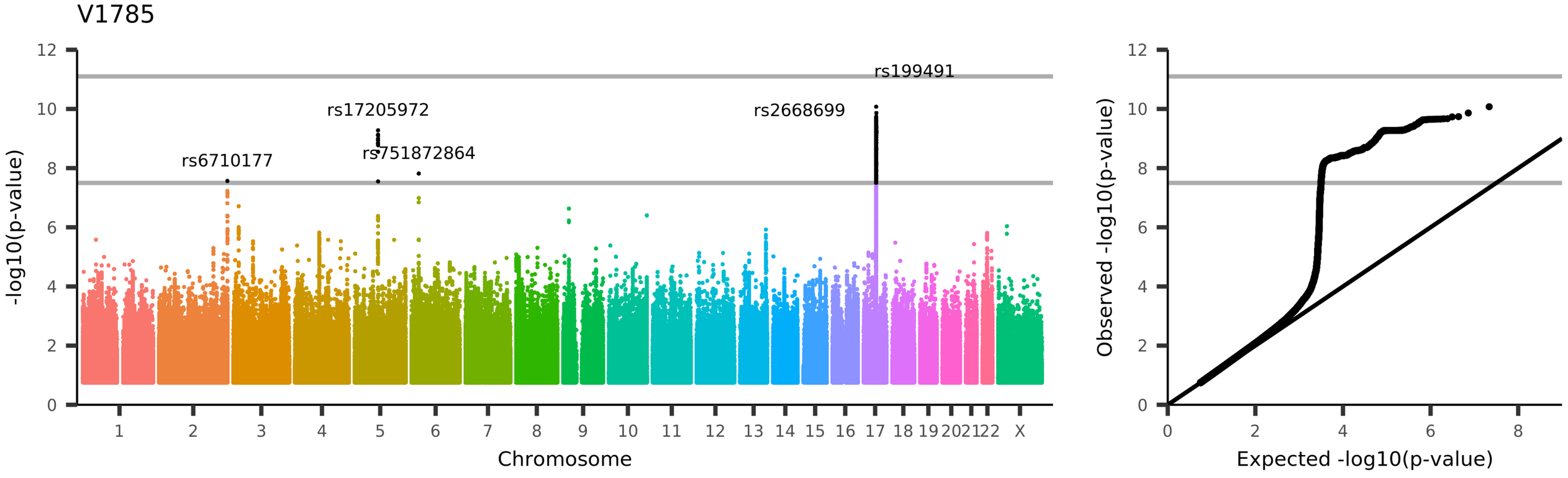

V1782
rs7733216
rs4103860
rs2385888
rs2527687
rs760975
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25332, (IDP_dMRI_TBSS_L3_Cingulum_hippocampus_R)
Mean L3 in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1783
rs67827860
rs2385888
rs2785246
11:44635558_GTTGTTTTTGTTT_G
rs59749576
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25333, (IDP_dMRI_TBSS_L3_Cingulum_hippocampus_L)
Mean L3 in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

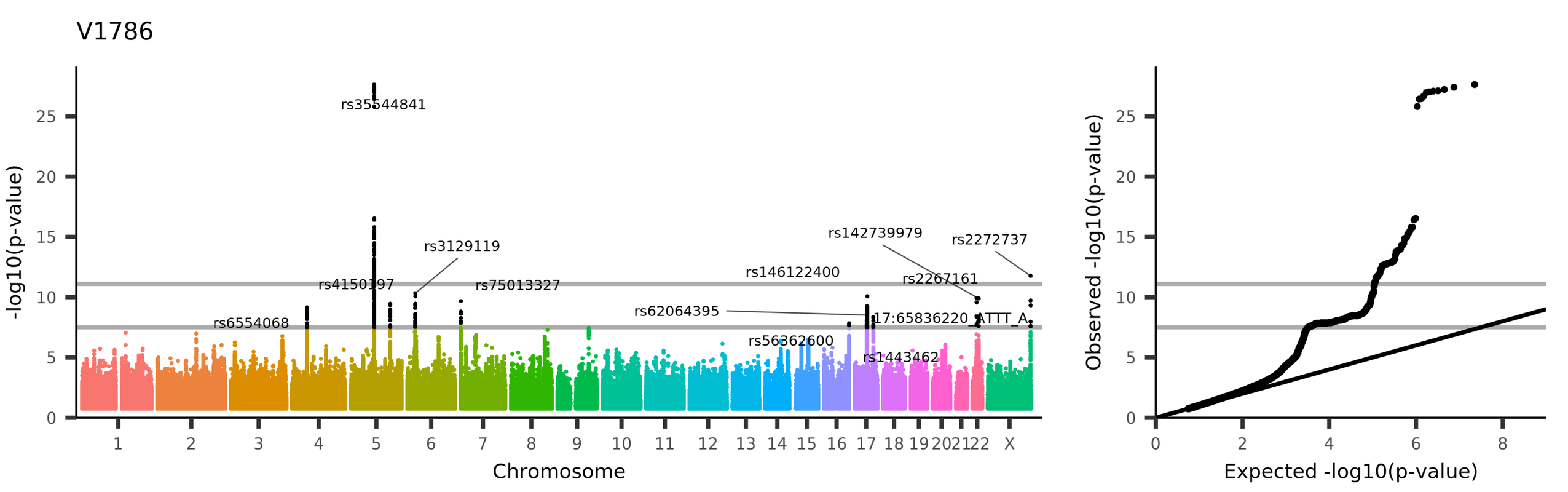




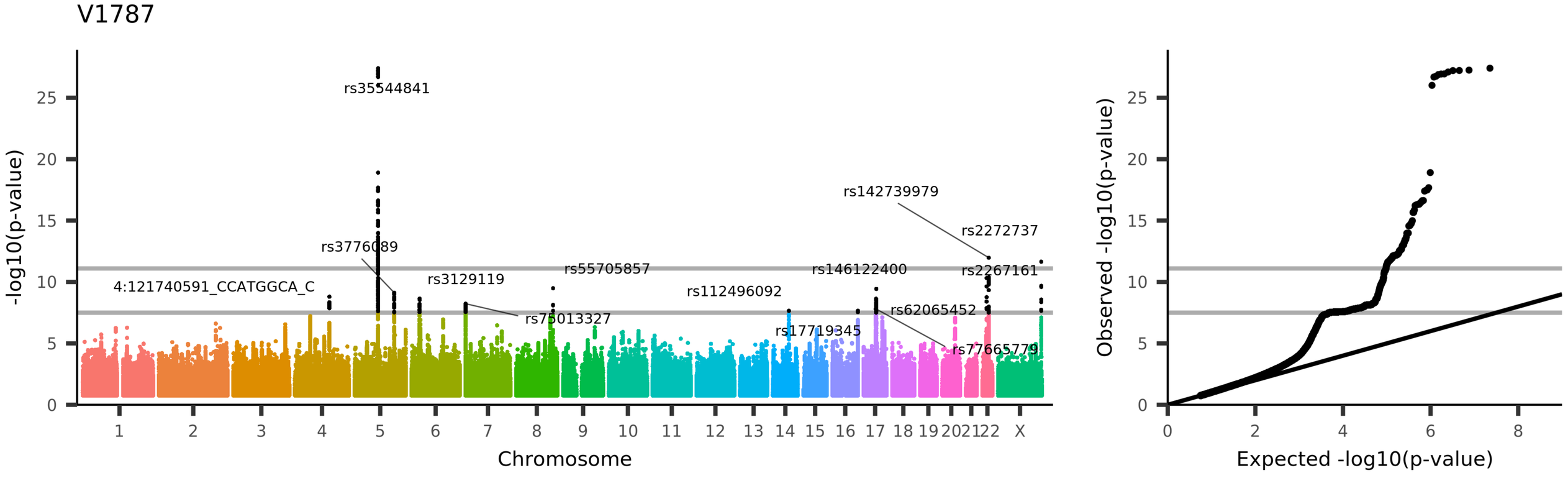
UKB_ID 25334, (IDP_dMRI_TBSS_L3_Fornix_cres+Stria_terminalis_R)
Mean L3 in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)



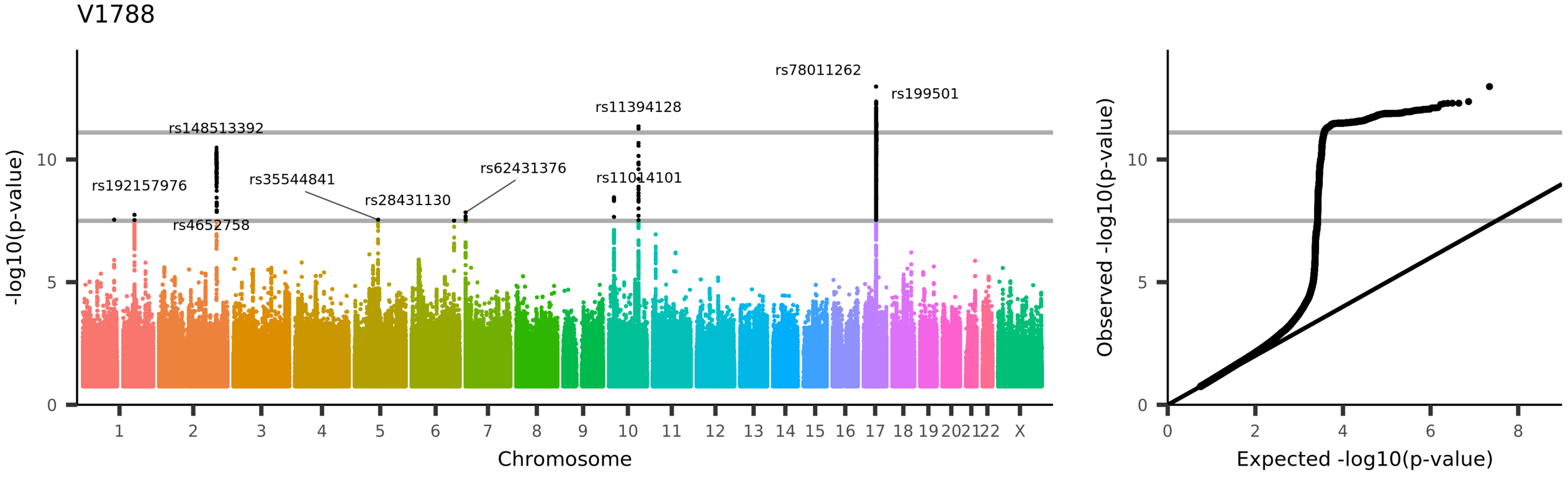
UKB_ID 25335, (IDP_dMRI_TBSS_L3_Fornix_cres+Stria_terminalis_L)
Mean L3 in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)



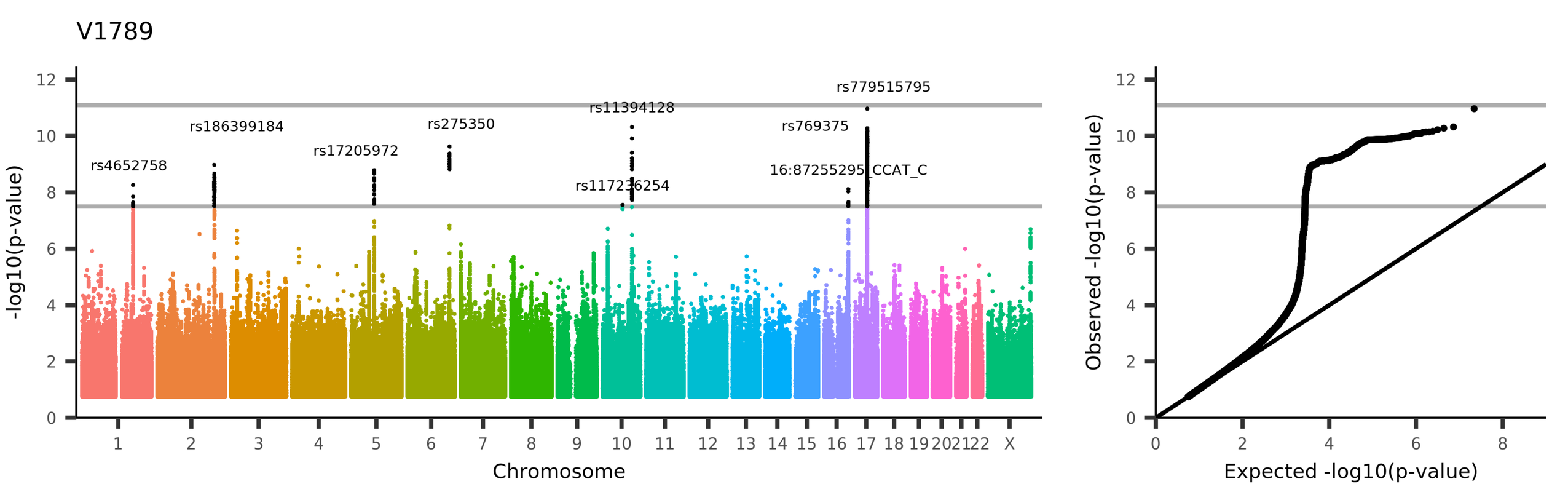
UKB_ID 25336, (IDP_dMRI_TBSS_L3_Superior_longitudinal_fasciculus_R)
Mean L3 in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



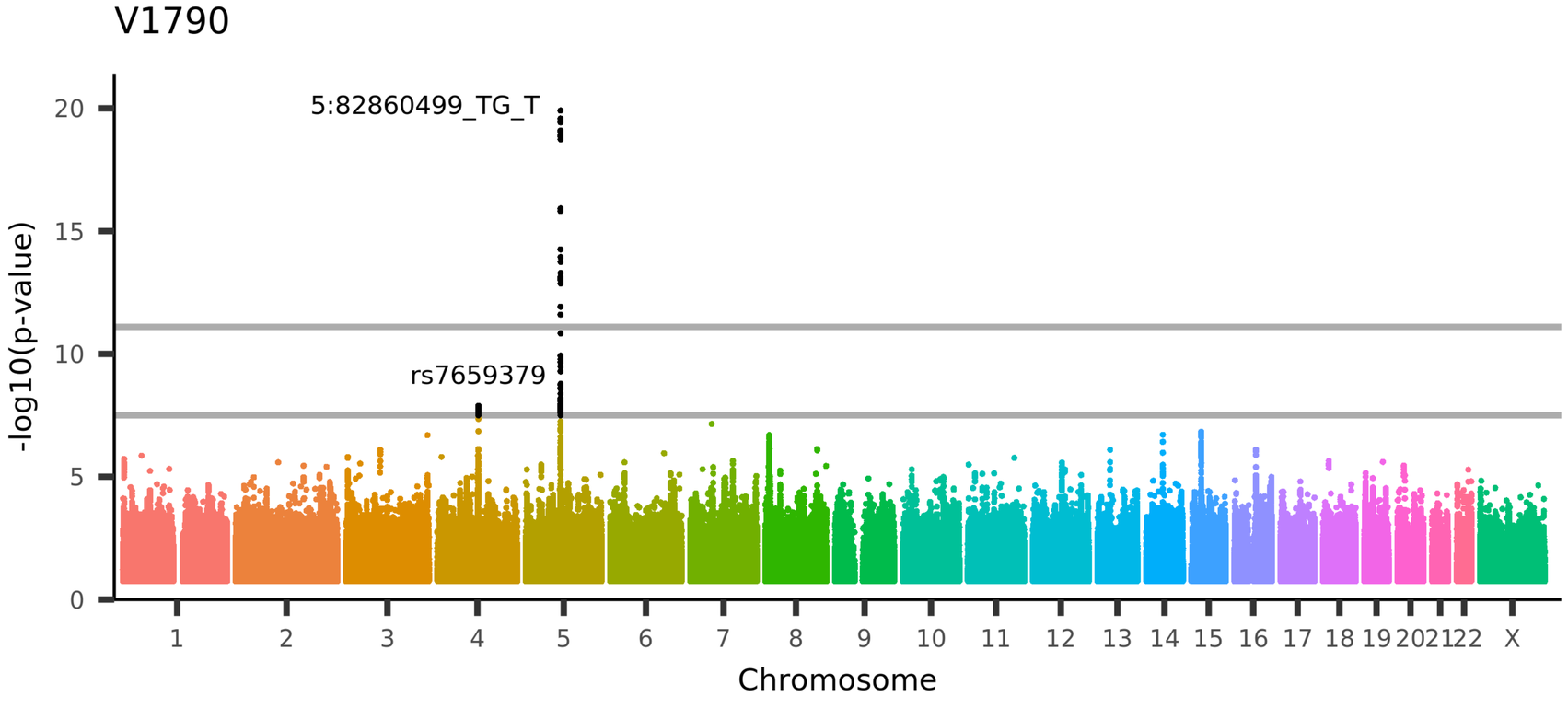
UKB_ID 25337, (IDP_dMRI_TBSS_L3_Superior_longitudinal_fasciculus_L)
Mean L3 in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

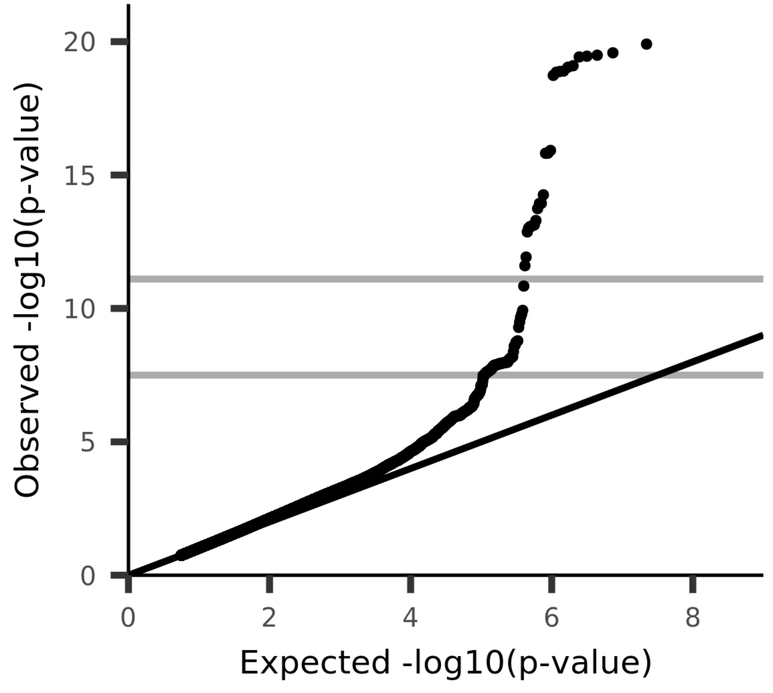


UKB_ID 25338, (IDP_dMRI_TBSS_L3_Superior_fronto-occipital_fasciculus_R)
Mean L3 in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

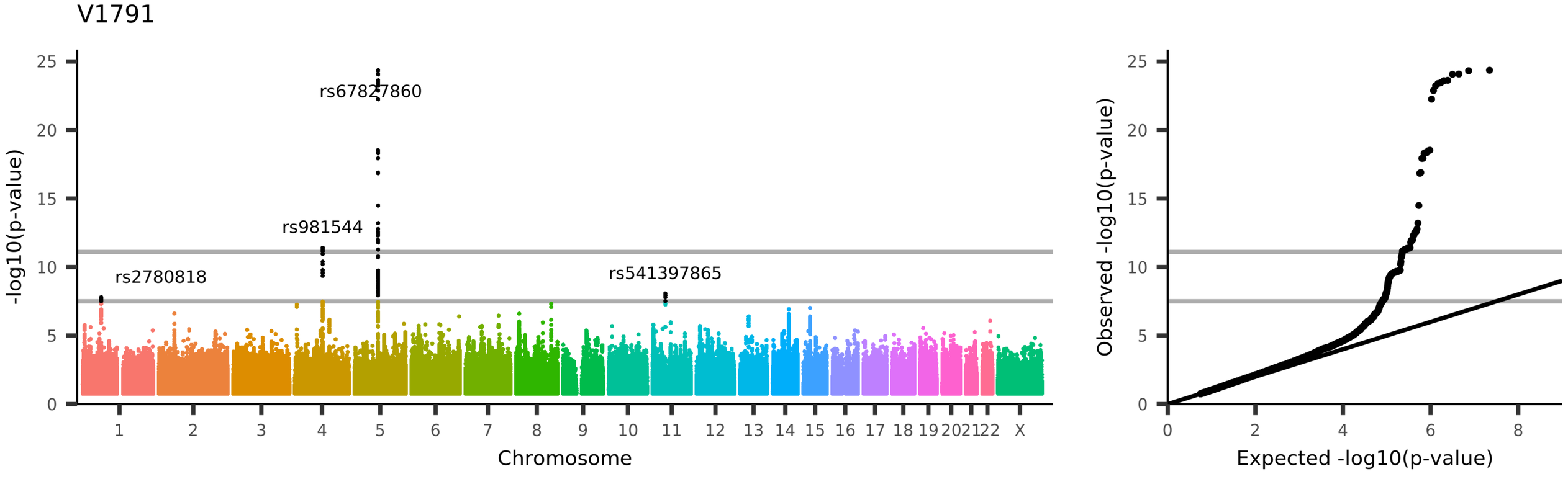


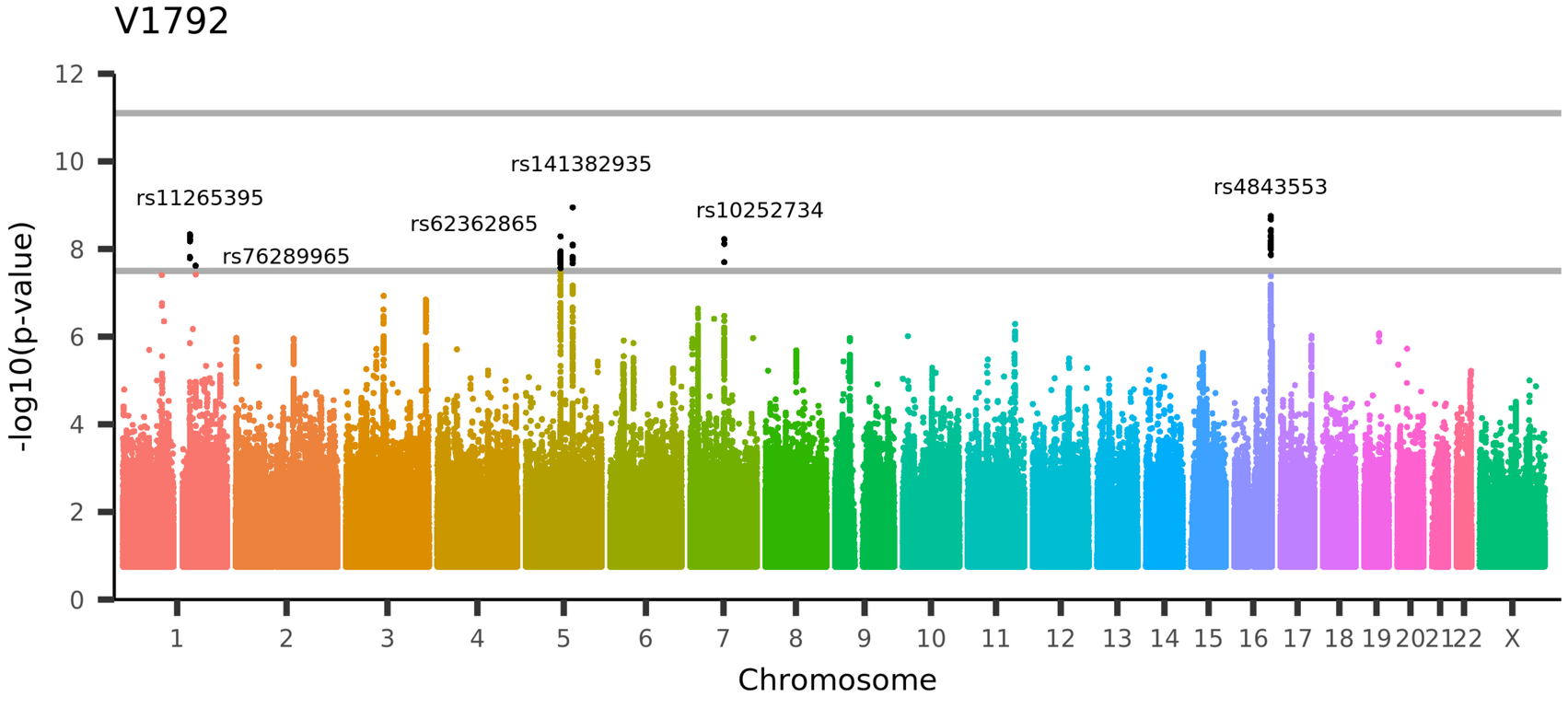
UKB_ID 25339, (IDP_dMRI_TBSS_L3_Superior_fronto-occipital_fasciculus_L)
Mean L3 in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

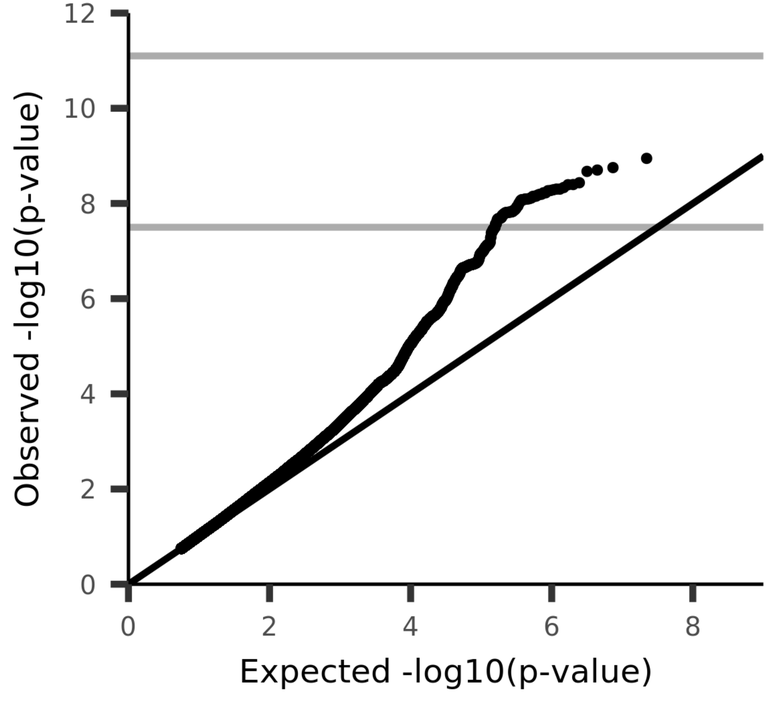




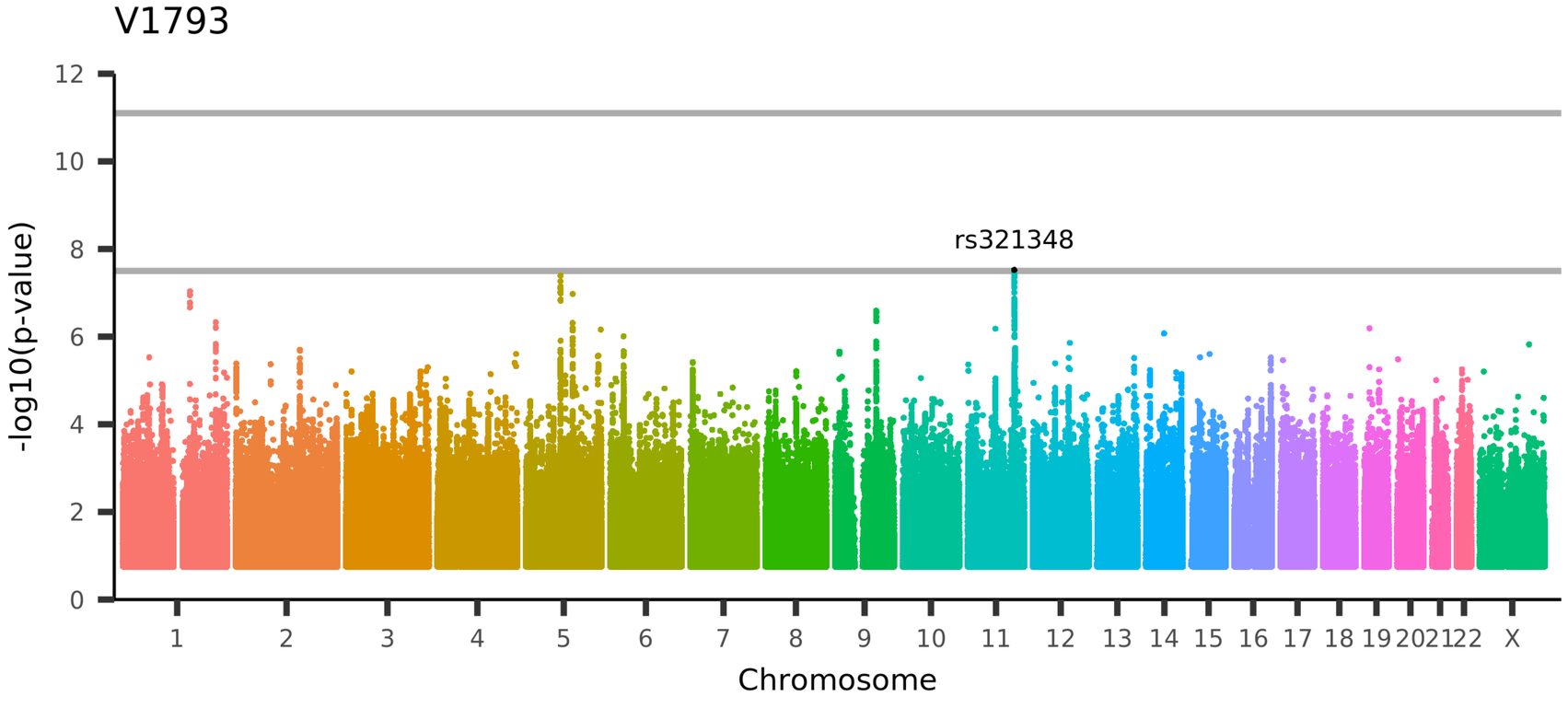
UKB_ID 25340, (IDP_dMRI_TBSS_L3_Uncinate_fasciculus_R)
Mean L3 in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

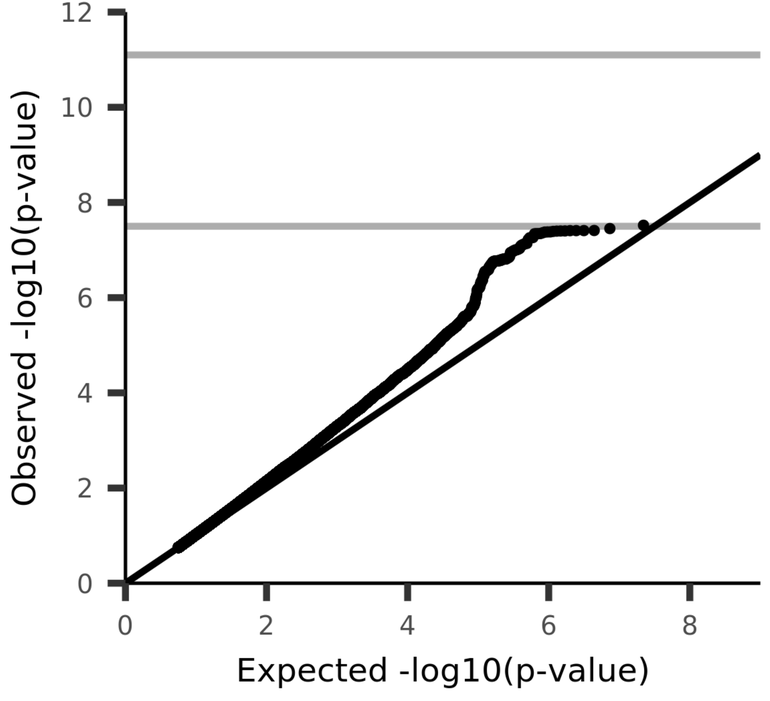

V1791
rs67827860
rs981544
rs2780818
rs541397865
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25341, (IDP_dMRI_TBSS_L3_Uncinate_fasciculus_L)
Mean L3 in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



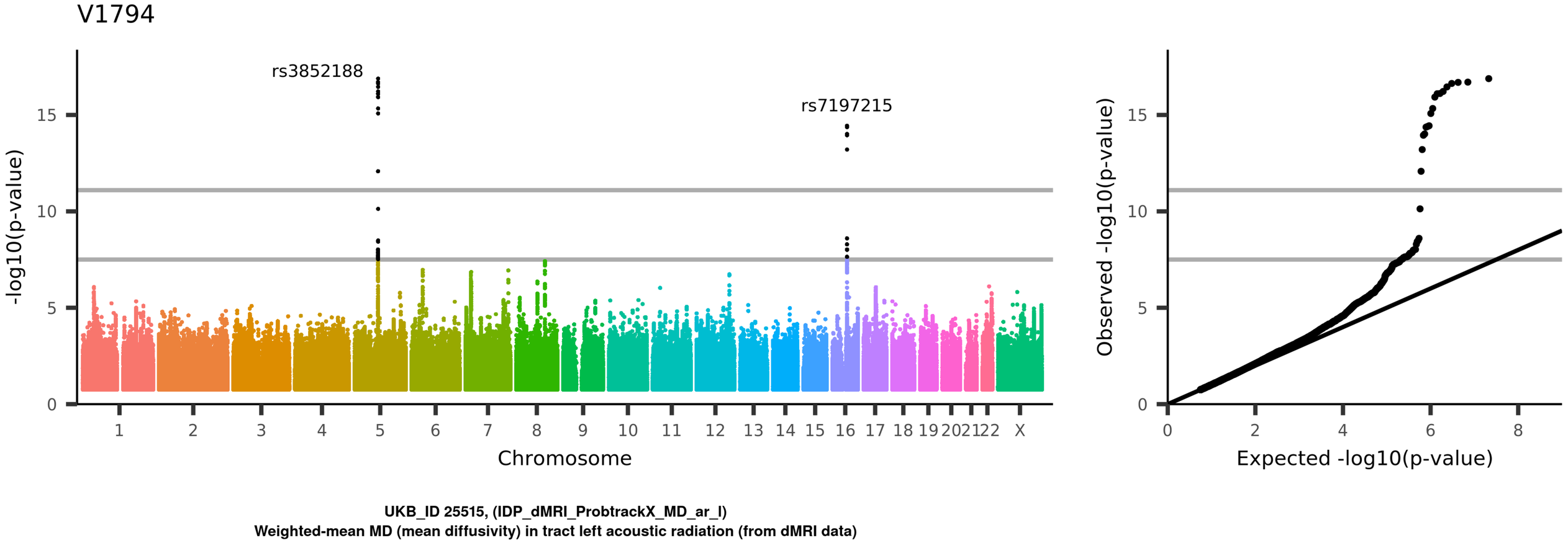


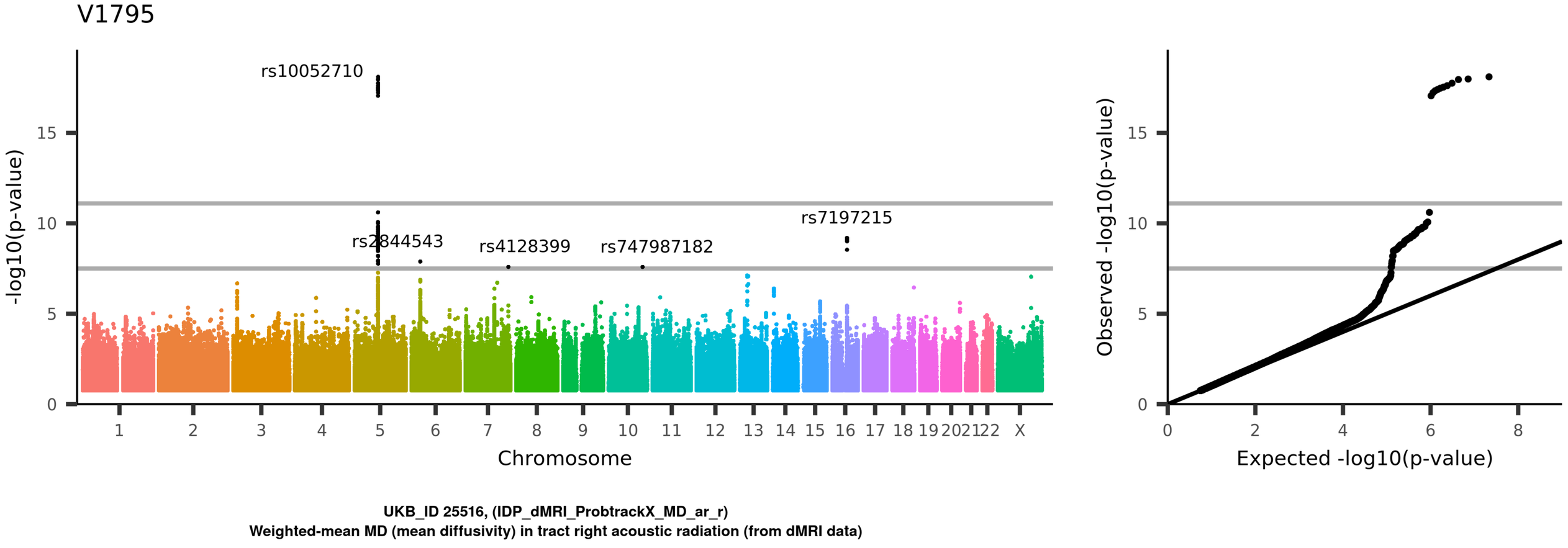
UKB_ID 25342, (IDP_dMRI_TBSS_L3_Tapetum_R)
Mean L3 in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

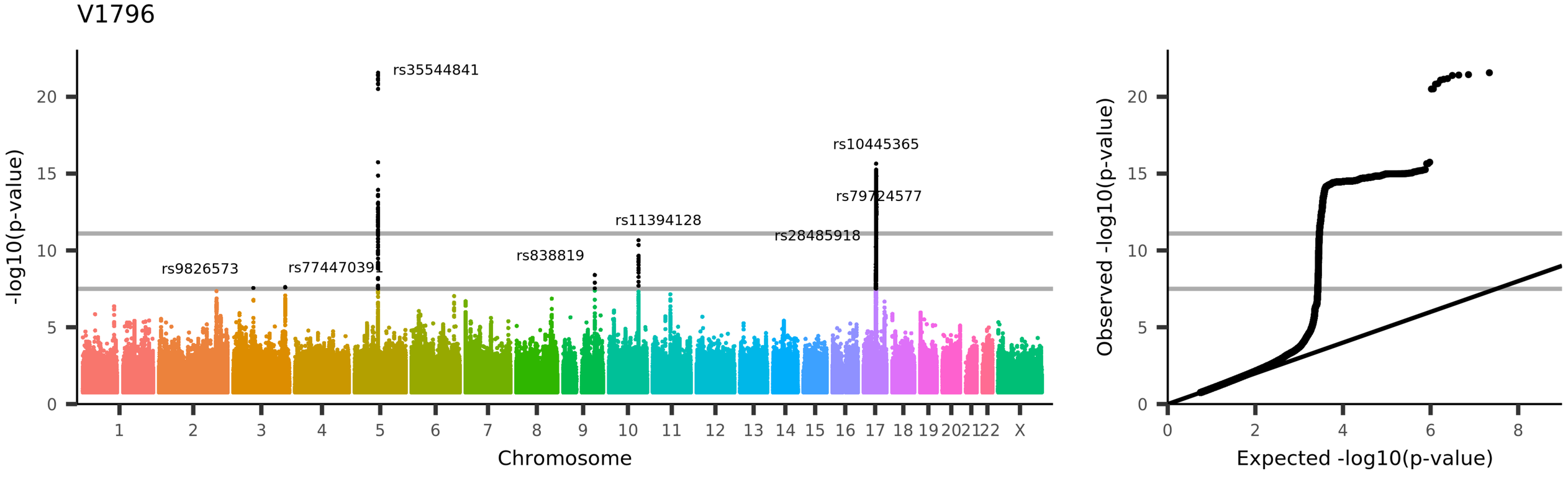




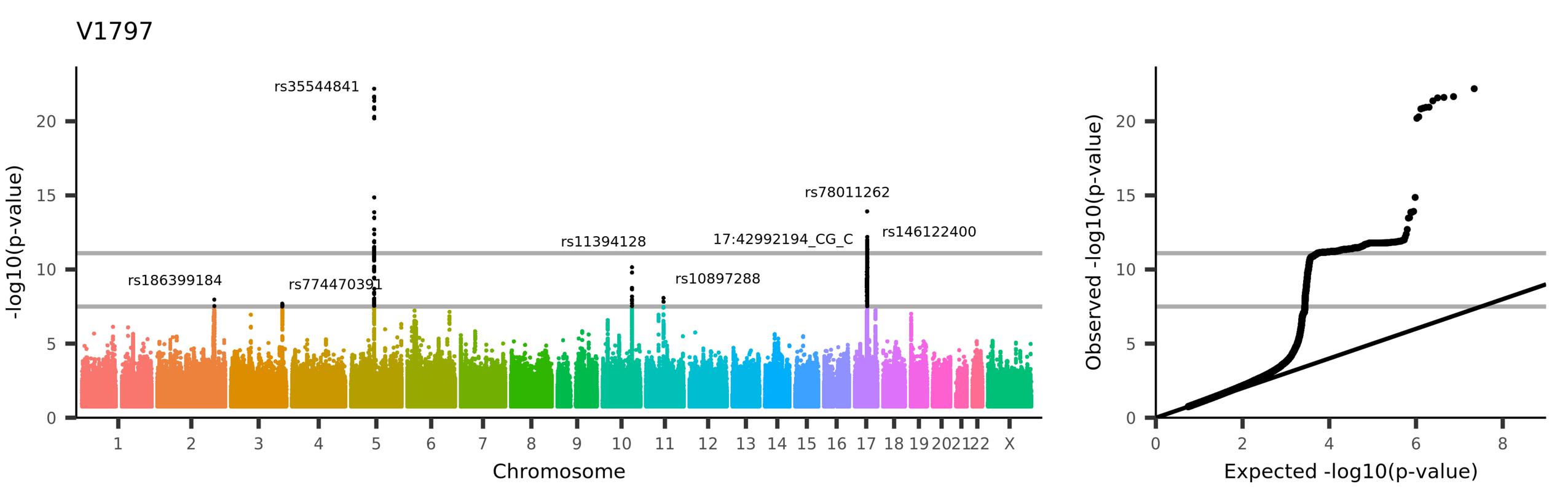
UKB_ID 25343, (IDP_dMRI_TBSS_L3_Tapetum_L)
Mean L3 in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1794
rs3852188
rs7197215
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25515, (IDP_dMRI_ProbtrackX_MD_ar_l)
Weighted-mean MD (mean diffusivity) in tract left acoustic radiation (from dMRI data)


V1795
rs10052710
rs2844543
rs4128399
rs747987182
rs7197215
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25516, (IDP_dMRI_ProbtrackX_MD_ar_r)
Weighted-mean MD (mean diffusivity) in tract right acoustic radiation (from dMRI data)

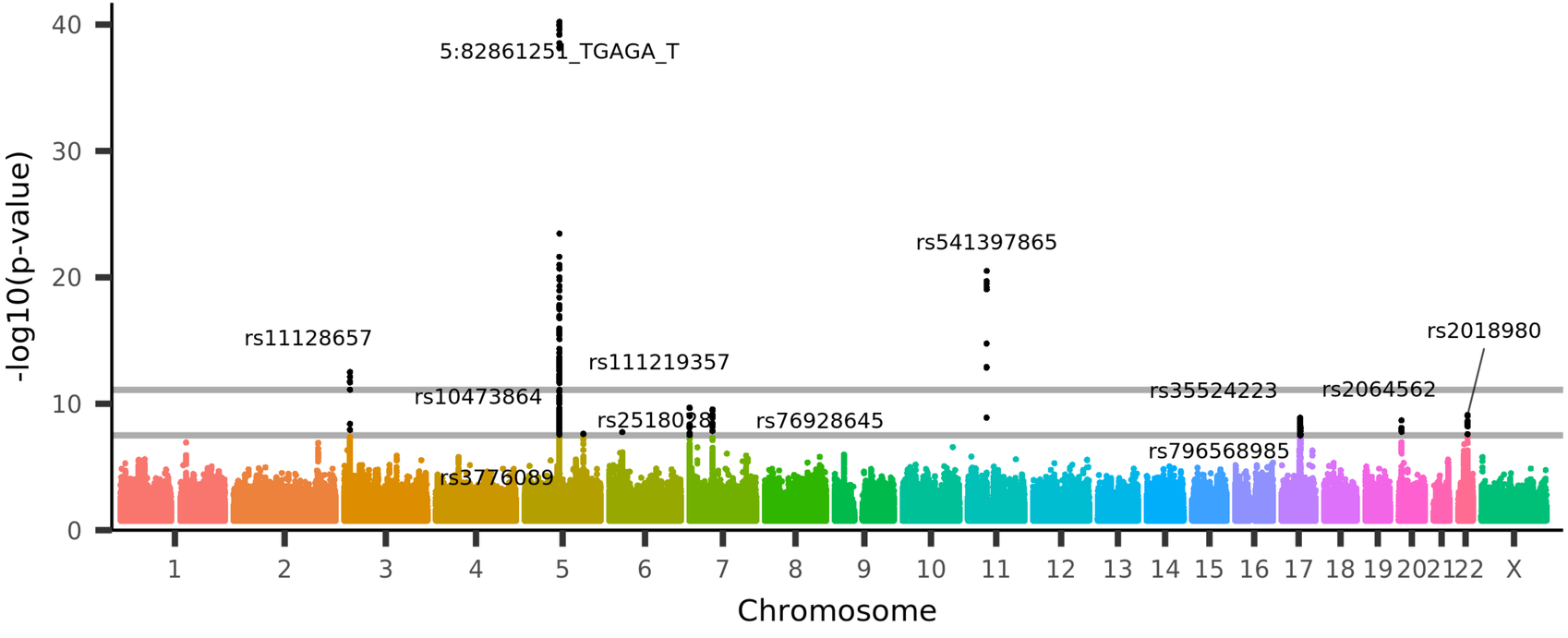


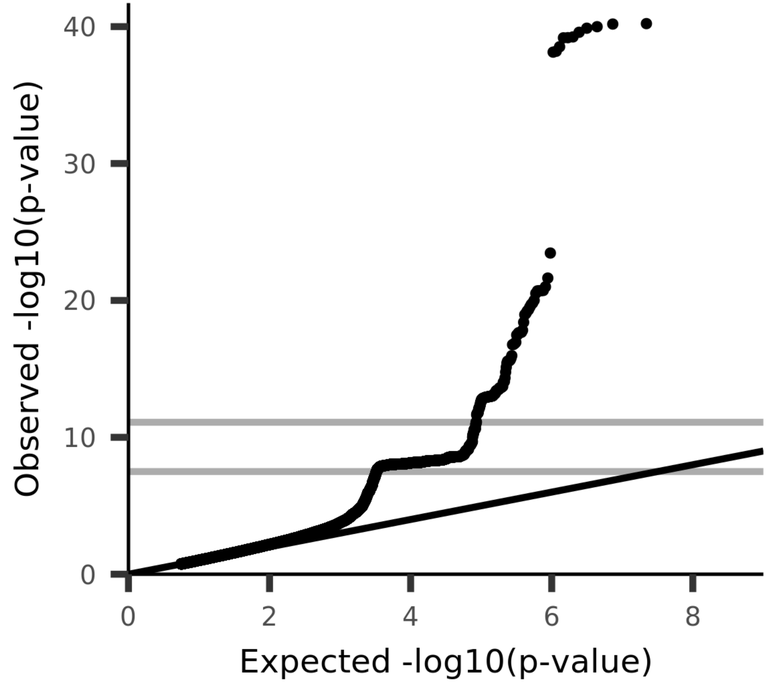
UKB_ID 25517, (IDP_dMRI_ProbtrackX_MD_atr_l)
Weighted-mean MD (mean diffusivity) in tract left anterior thalamic radiation (from dMRI data)



UKB_ID 25518, (IDP_dMRI_ProbtrackX_MD_atr_r)
Weighted-mean MD (mean diffusivity) in tract right anterior thalamic radiation (from dMRI data)

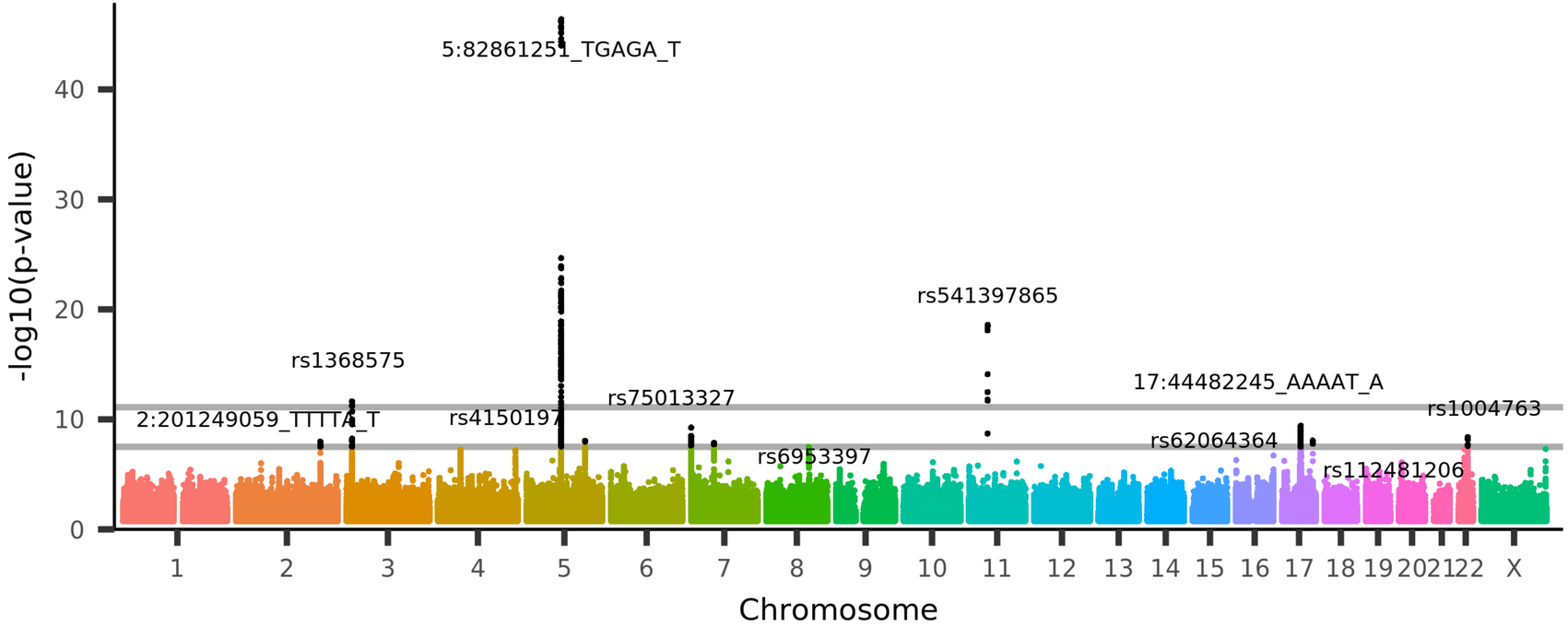
V1798

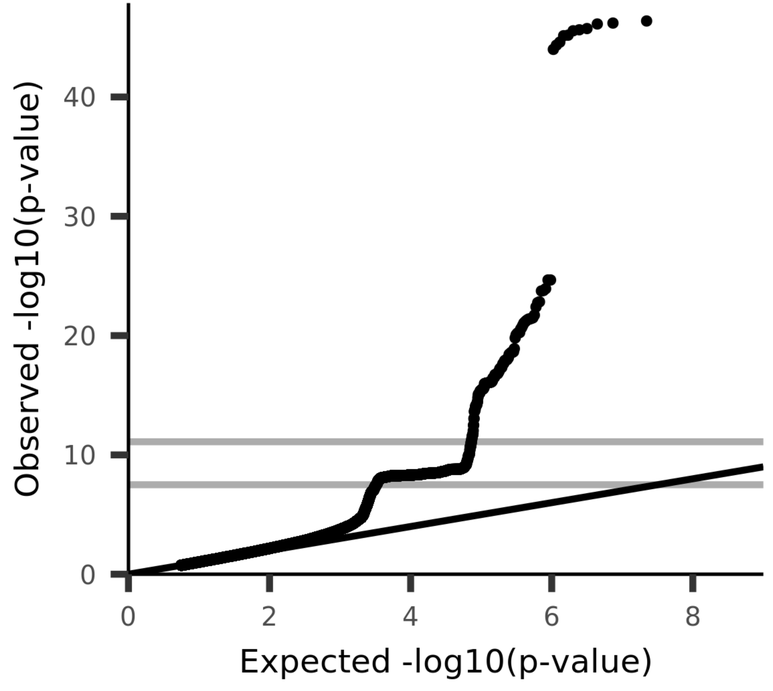




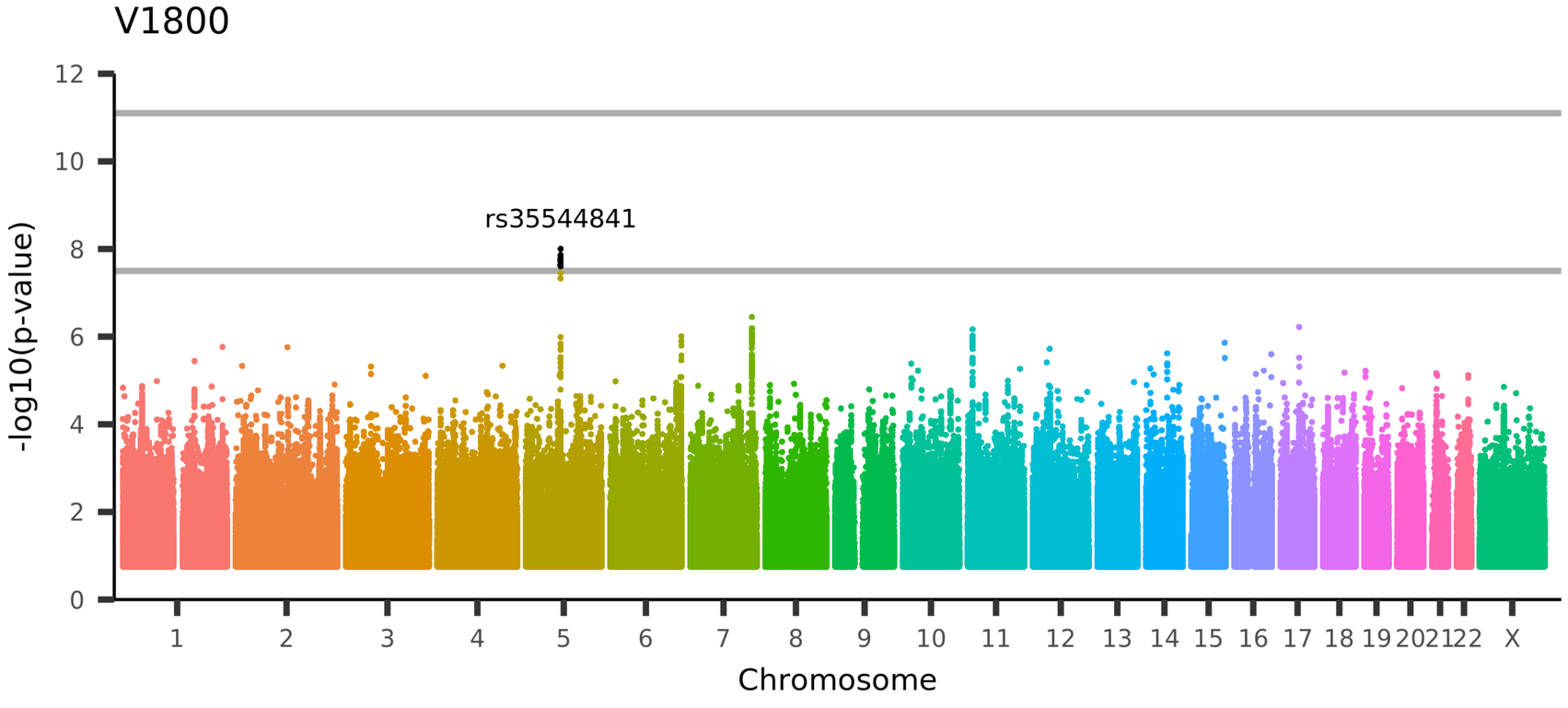
UKB_ID 25519, (IDP_dMRI_ProbtrackX_MD_cgc_l)
Weighted-mean MD (mean diffusivity) in tract left cingulate gyrus part of cingulum (from dMRI data)

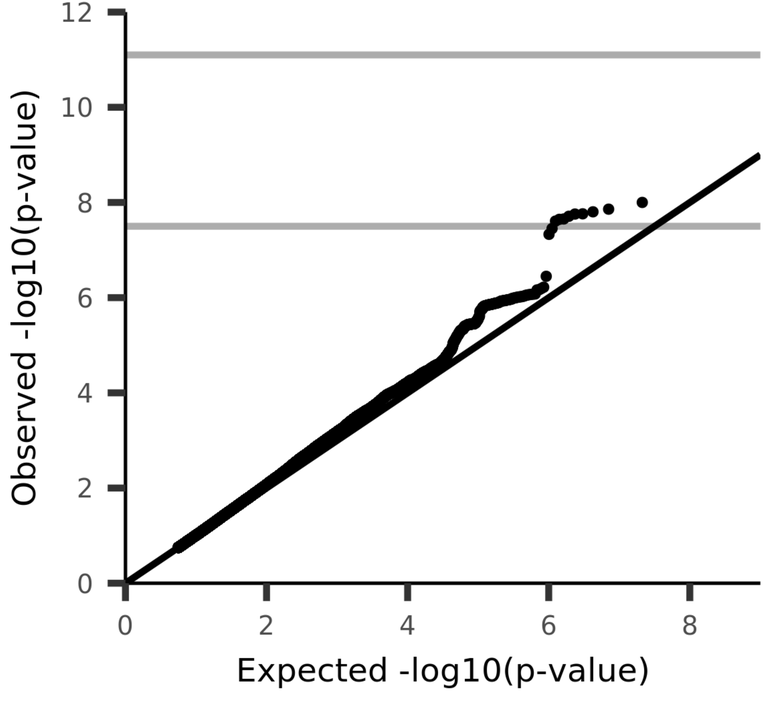
V1799



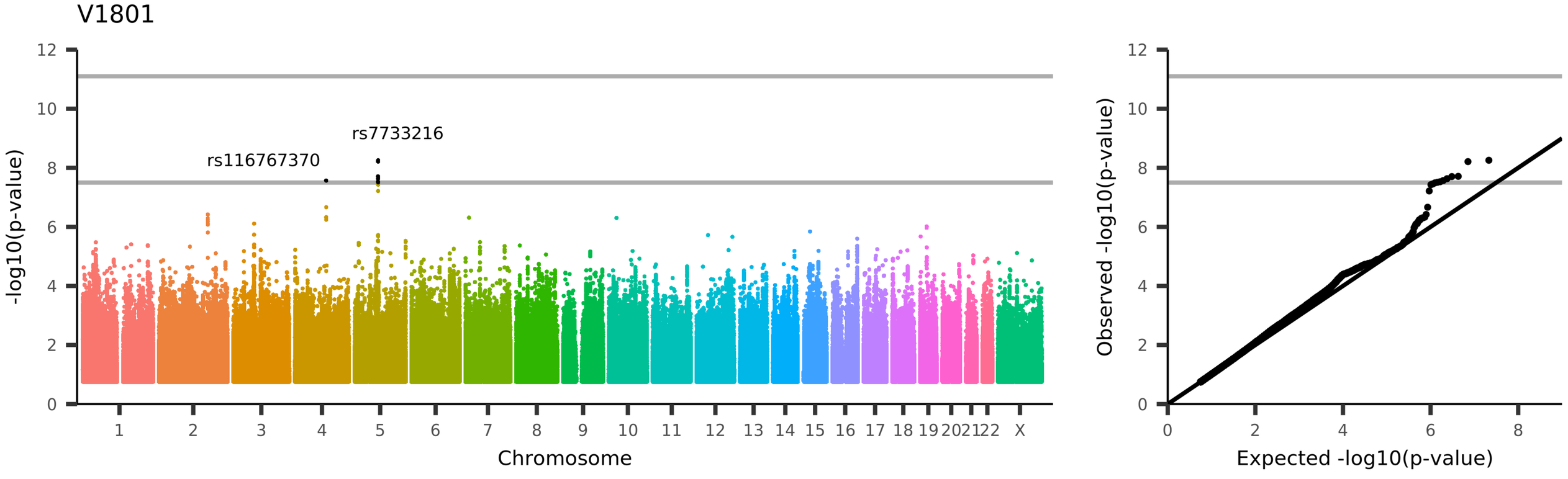


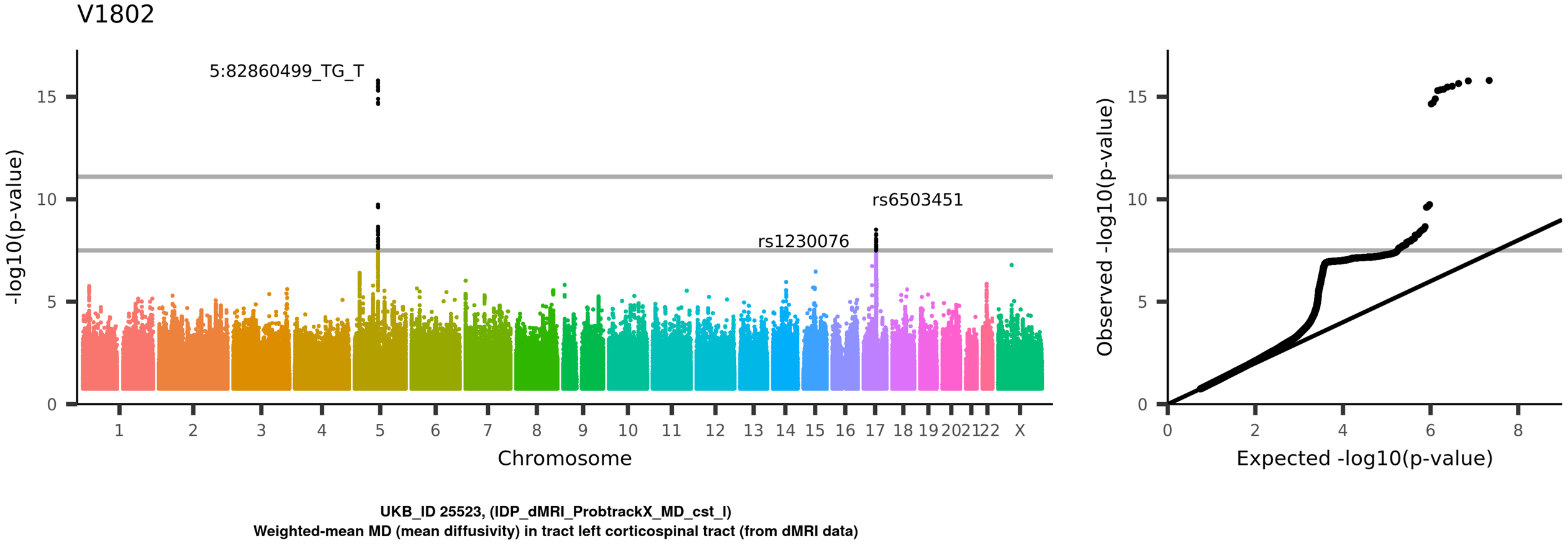
UKB_ID 25520, (IDP_dMRI_ProbtrackX_MD_cgc_r)
Weighted-mean MD (mean diffusivity) in tract right cingulate gyrus part of cingulum (from dMRI data)

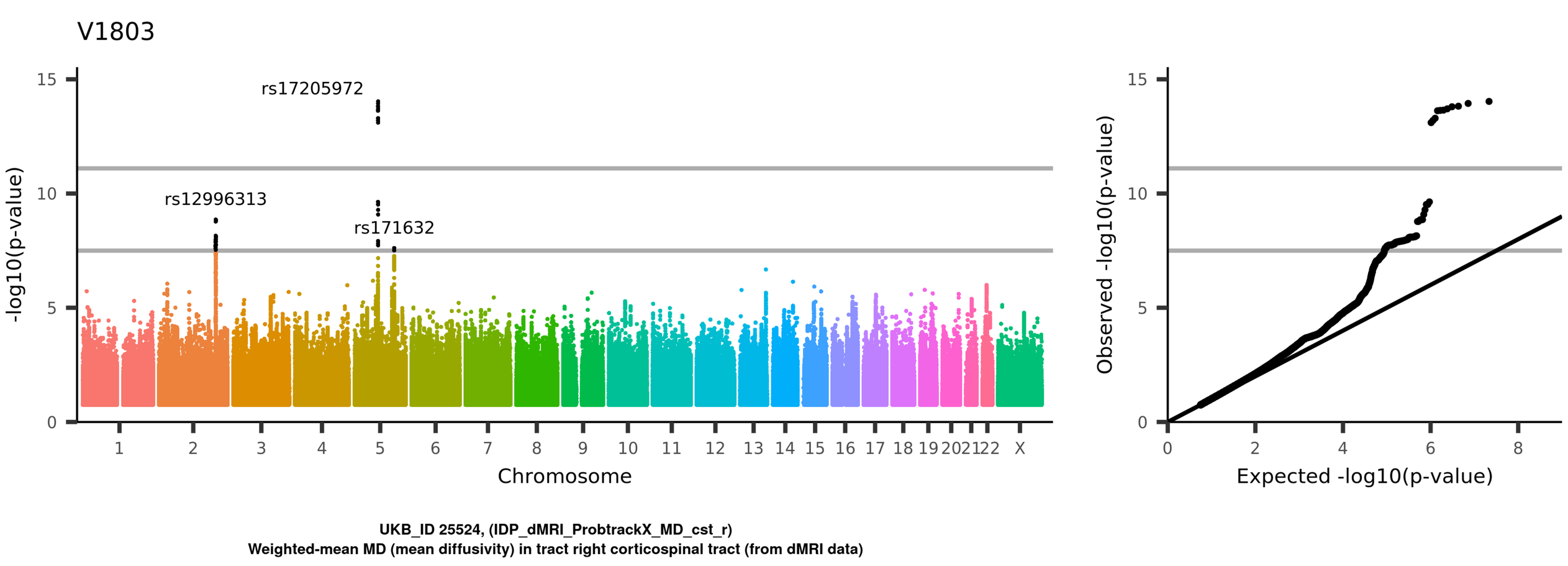


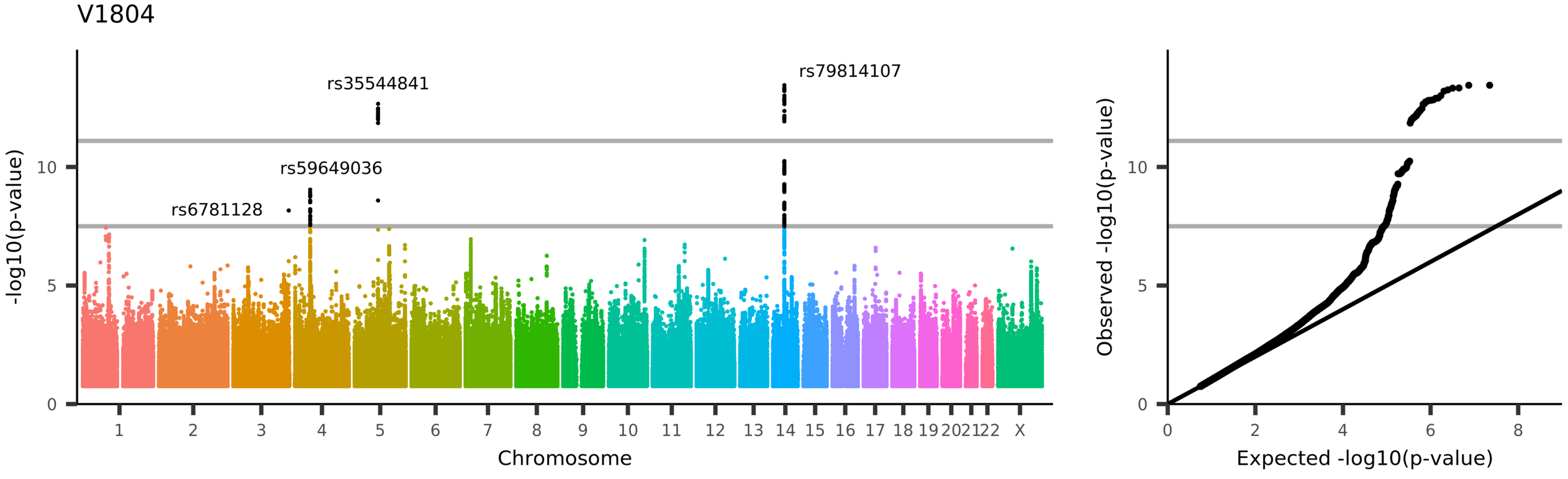


UKB_ID 25521, (IDP_dMRI_ProbtrackX_MD_cgh_l)
Weighted-mean MD (mean diffusivity) in tract left parahippocampal part of cingulum (from dMRI data)


V1801
rs7733216
rs116767370
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25522, (IDP_dMRI_ProbtrackX_MD_cgh_r)
Weighted-mean MD (mean diffusivity) in tract right parahippocampal part of cingulum (from dMRI data)

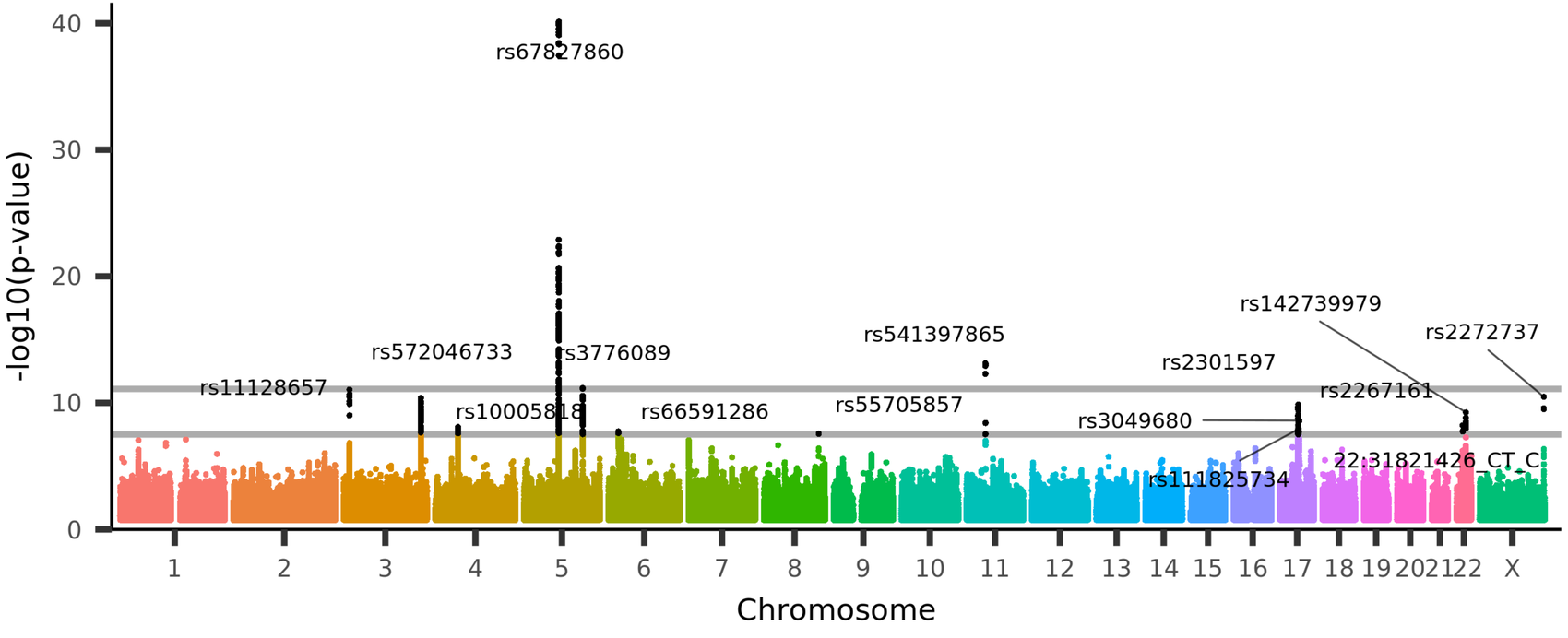

V1802
5:82860499_TG_T
rs6503451
rs1230076
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25523, (IDP_dMRI_ProbtrackX_MD_cst_l)
Weighted-mean MD (mean diffusivity) in tract left corticospinal tract (from dMRI data)

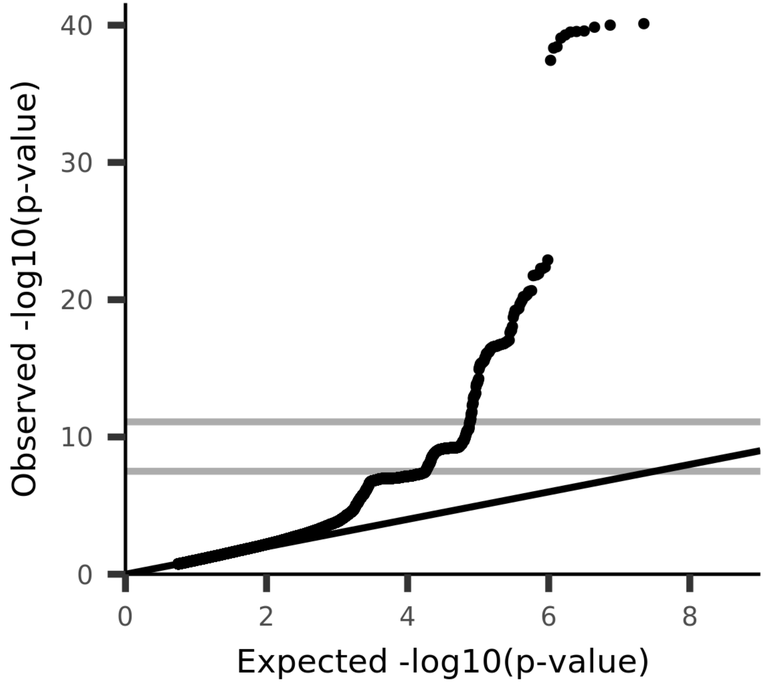

V1803
rs17205972
rs12996313
rs171632
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25524, (IDP_dMRI_ProbtrackX_MD_cst_r)
Weighted-mean MD (mean diffusivity) in tract right corticospinal tract (from dMRI data)



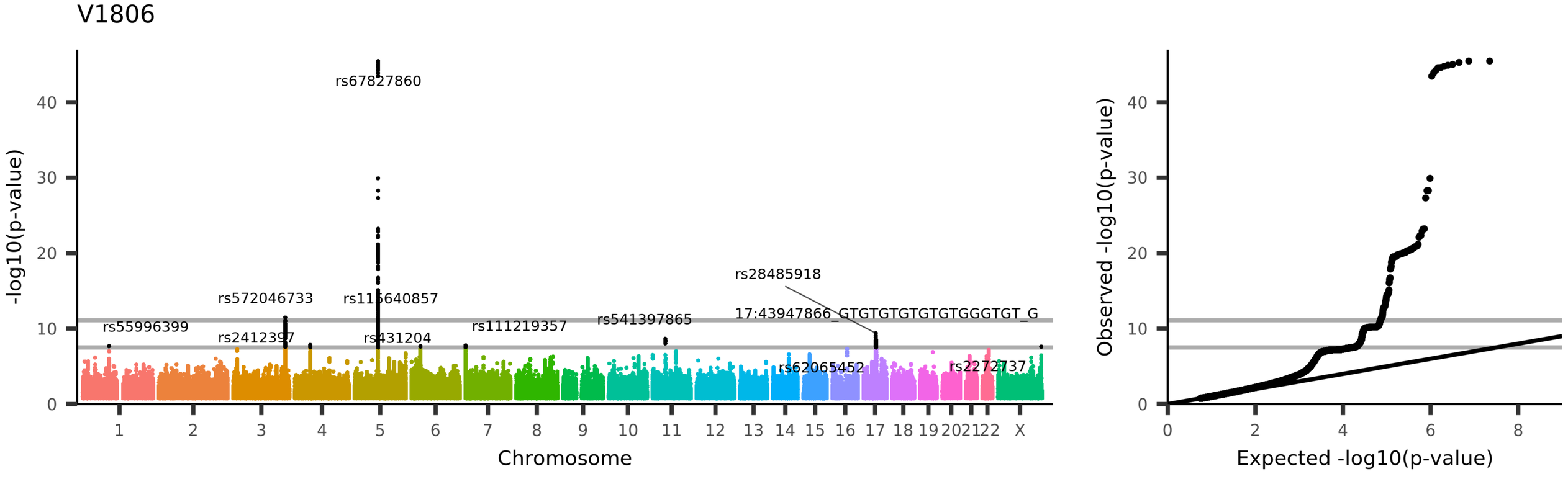
UKB_ID 25525, (IDP_dMRI_ProbtrackX_MD_fma)
Weighted-mean MD (mean diffusivity) in tract forceps major (from dMRI data)

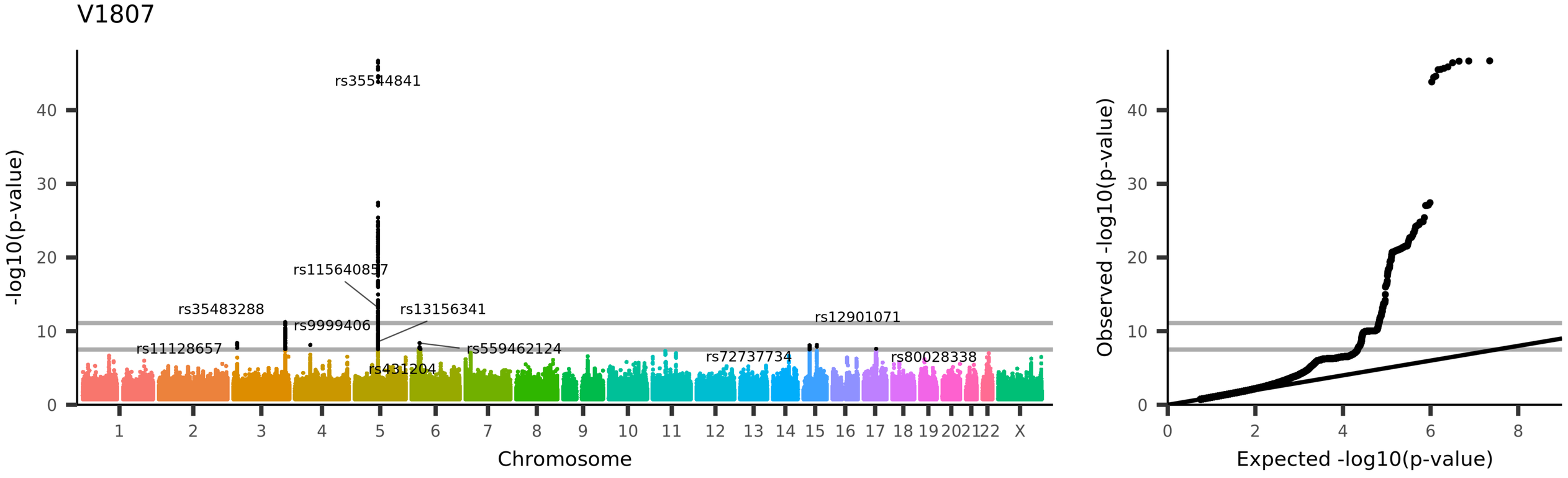
V1805

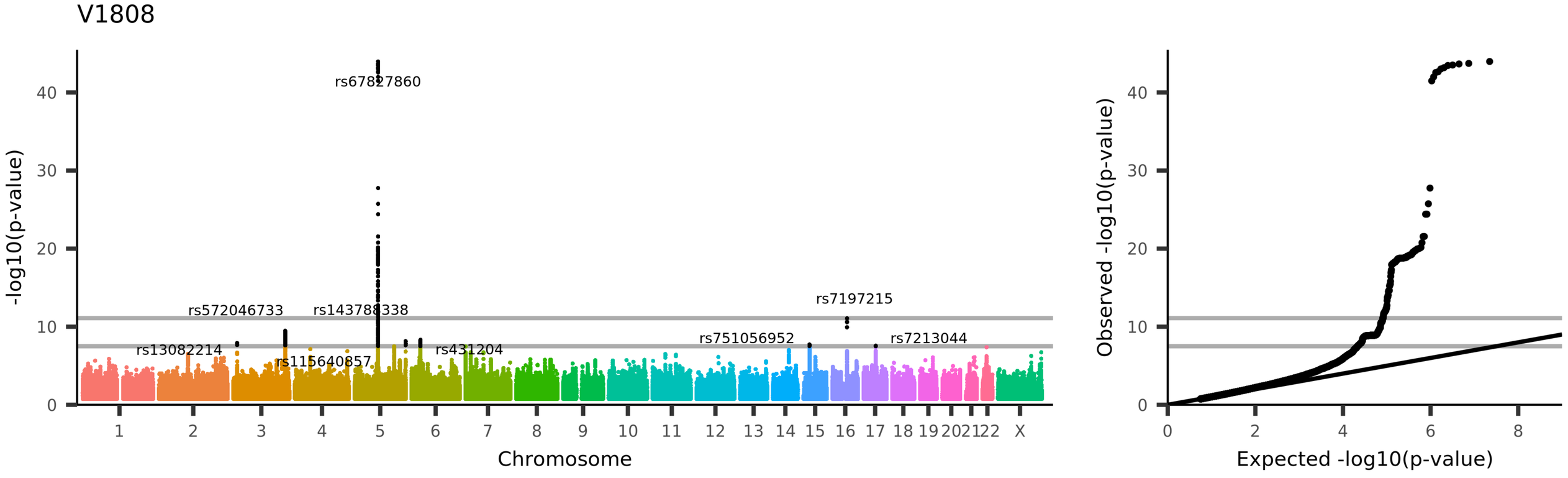




UKB_ID 25526, (IDP_dMRI_ProbtrackX_MD_fmi)
Weighted-mean MD (mean diffusivity) in tract forceps minor (from dMRI data)

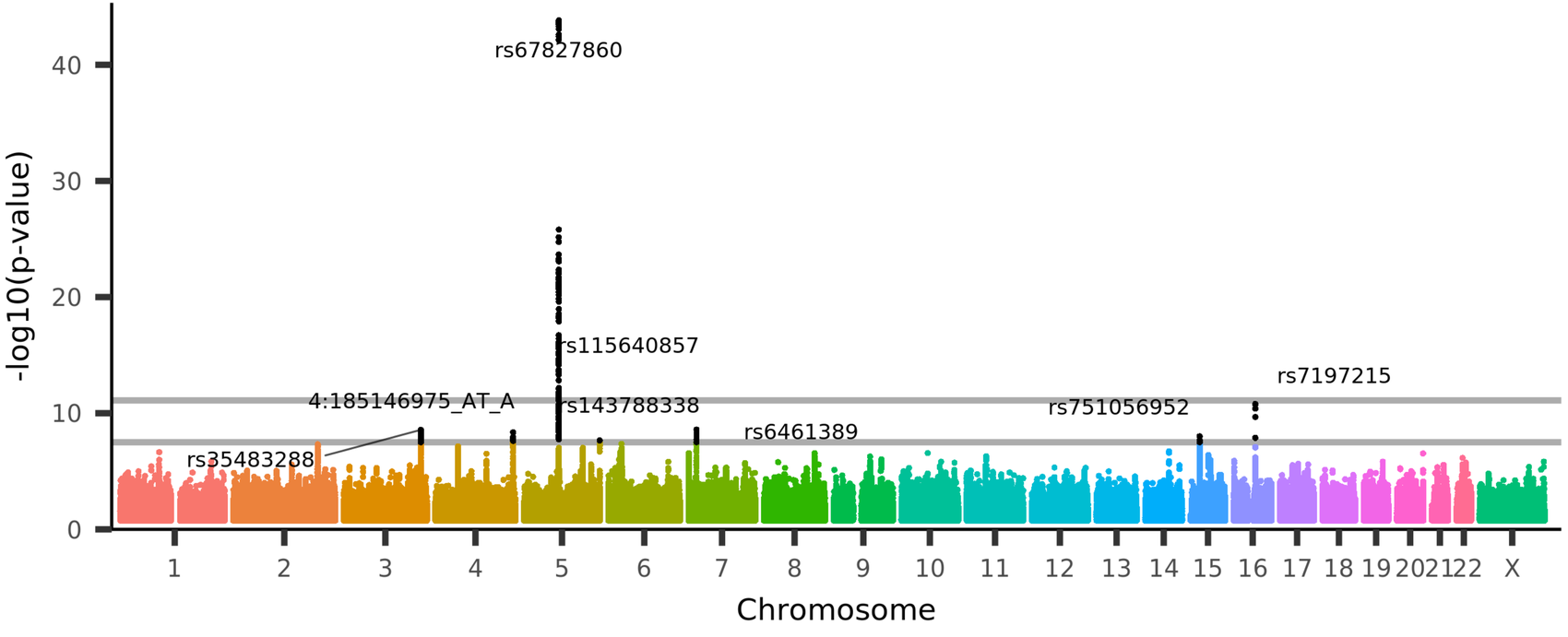

V1806
rs67827860
rs572046733
rs115640857
rs28485918
17:43947866_GTGTGTGTGTGTGGGTGT_G
rs55996399
rs2412397
rs431204
rs111219357
rs541397865
rs62065452
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25527, (IDP_dMRI_ProbtrackX_MD_ifo_l)
Weighted-mean MD (mean diffusivity) in tract left inferior fronto-occipital fasciculus (from dMRI data)

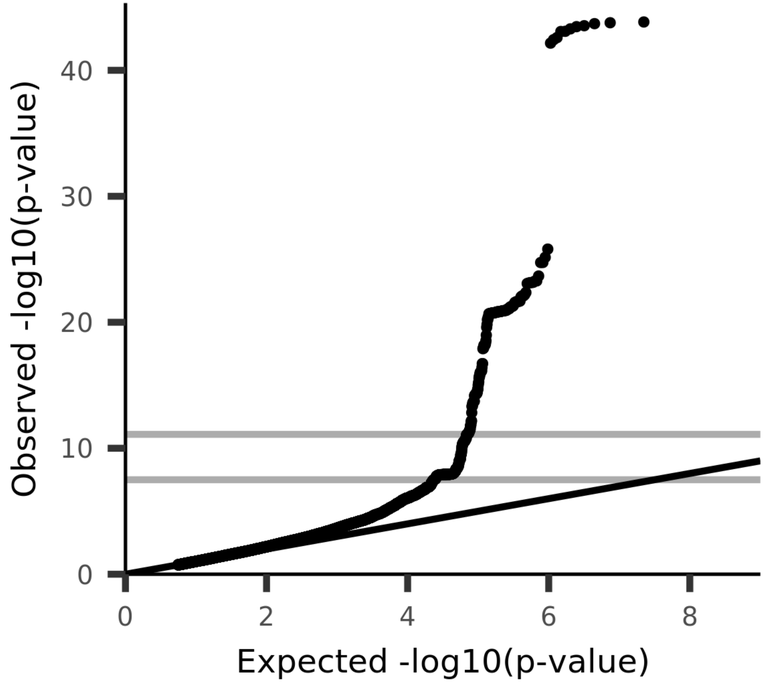

V1807
rs35544841
rs115640857
rs35483288
rs13156341
rs9999406
rs12901071
rs11128657
rs559462124
rs72737734
rs80028338
rs431204
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25528, (IDP_dMRI_ProbtrackX_MD_ifo_r)
Weighted-mean MD (mean diffusivity) in tract right inferior fronto-occipital fasciculus (from dMRI data)



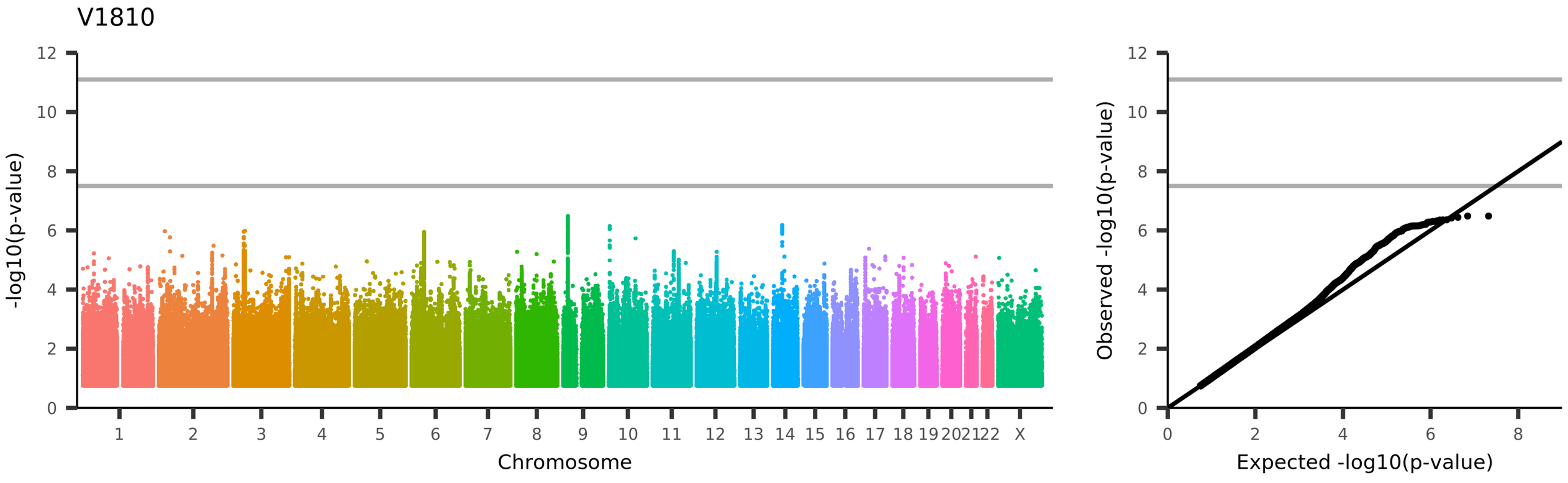
UKB_ID 25529, (IDP_dMRI_ProbtrackX_MD_ilf_l)
Weighted-mean MD (mean diffusivity) in tract left inferior longitudinal fasciculus (from dMRI data)

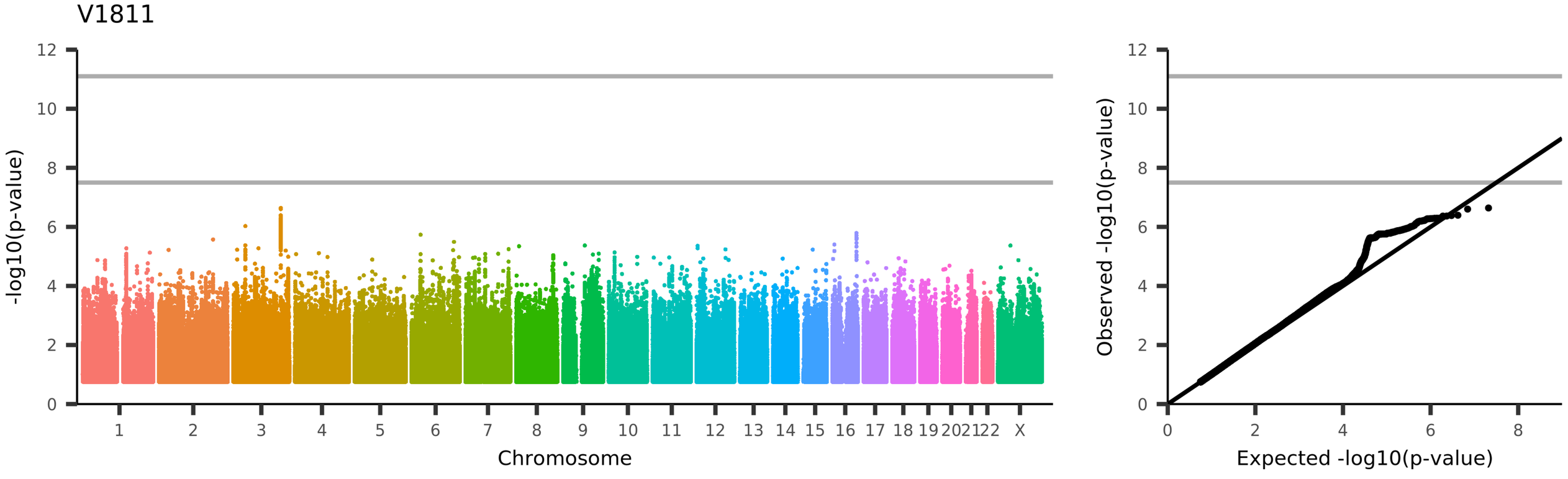
V1809

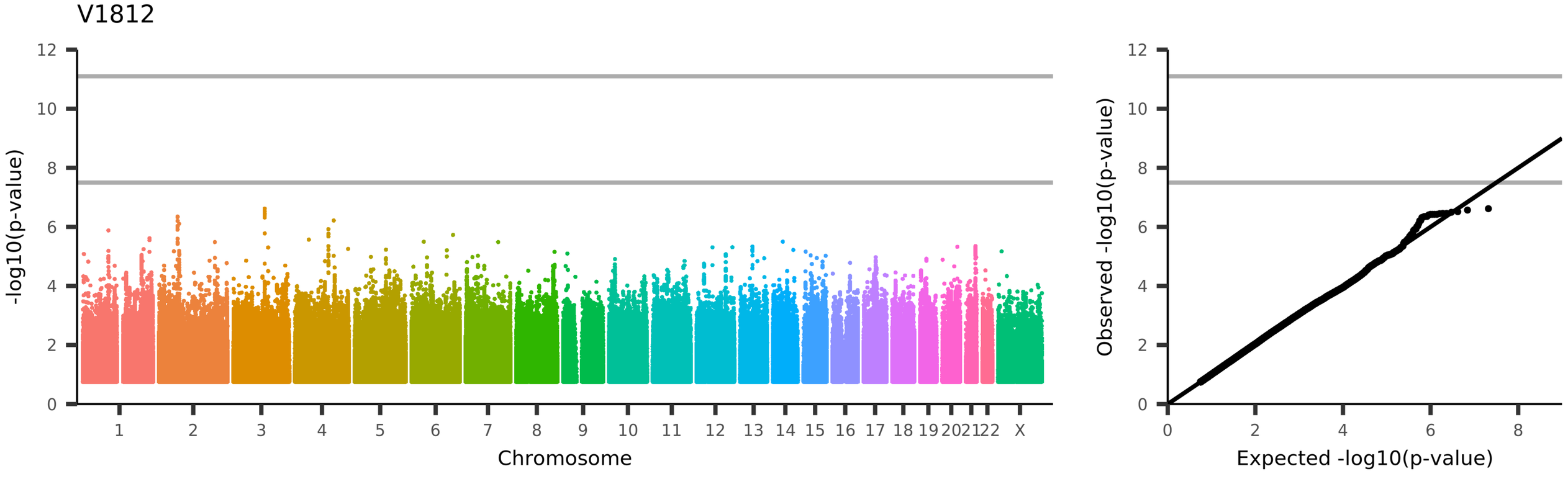




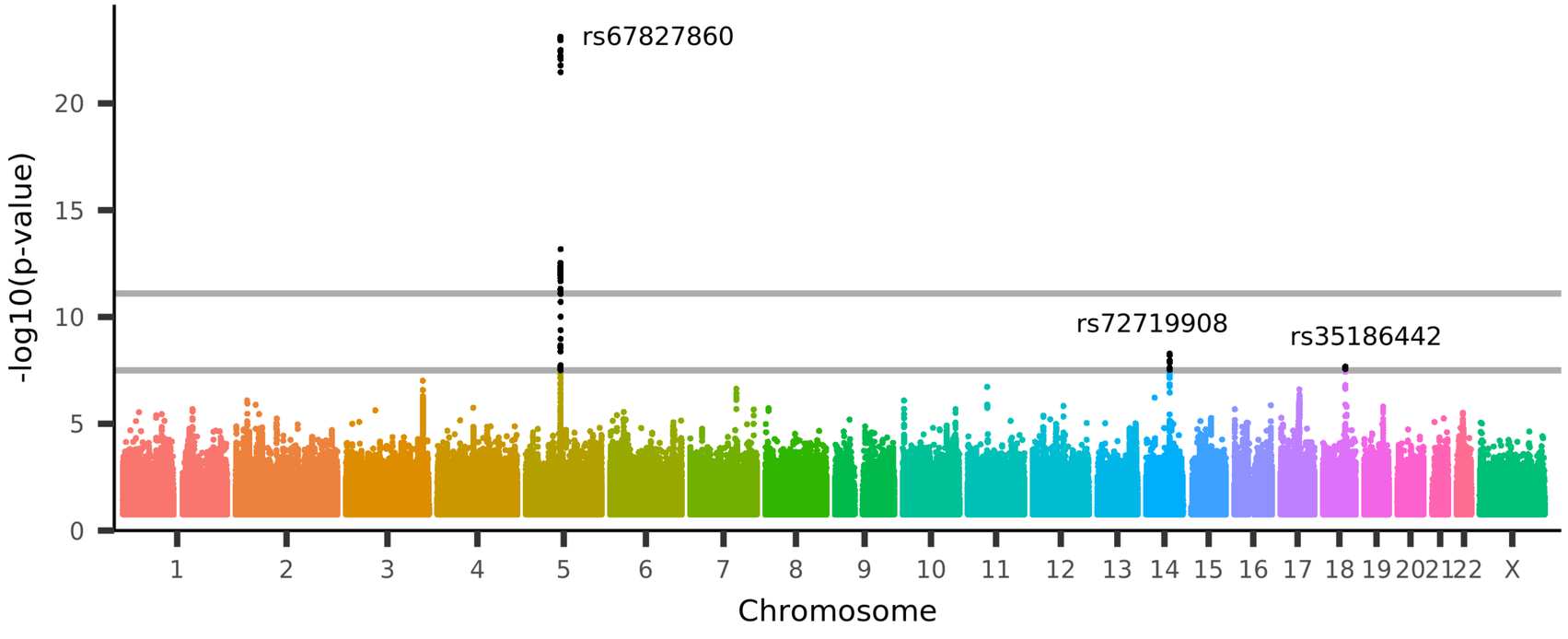
UKB_ID 25530, (IDP_dMRI_ProbtrackX_MD_ilf_r)
Weighted-mean MD (mean diffusivity) in tract right inferior longitudinal fasciculus (from dMRI data)

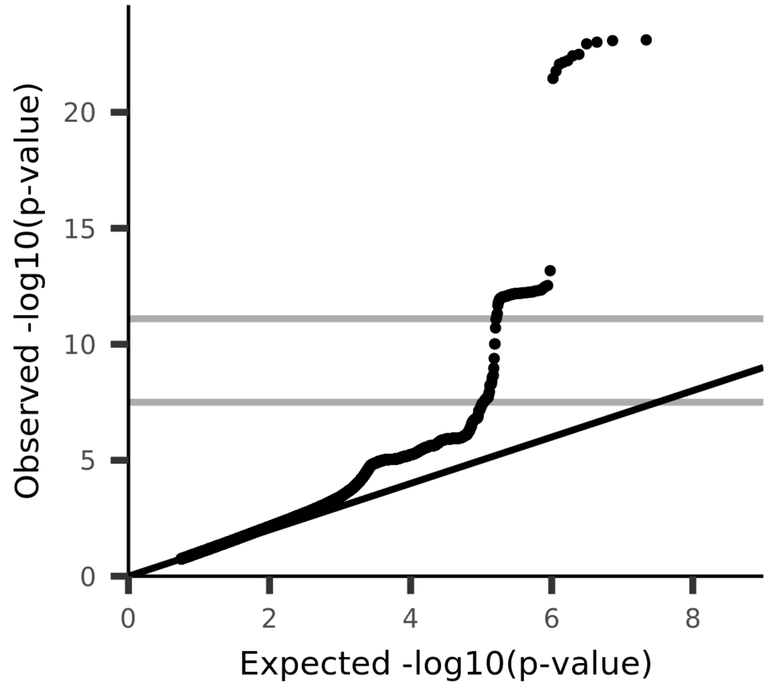

V1810
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25531, (IDP_dMRI_ProbtrackX_MD_mcp)
Weighted-mean MD (mean diffusivity) in tract middle cerebellar peduncle (from dMRI data)


V1811
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25532, (IDP_dMRI_ProbtrackX_MD_ml_l)
Weighted-mean MD (mean diffusivity) in tract left medial lemniscus (from dMRI data)


V1812
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25533, (IDP_dMRI_ProbtrackX_MD_ml_r)
Weighted-mean MD (mean diffusivity) in tract right medial lemniscus (from dMRI data)

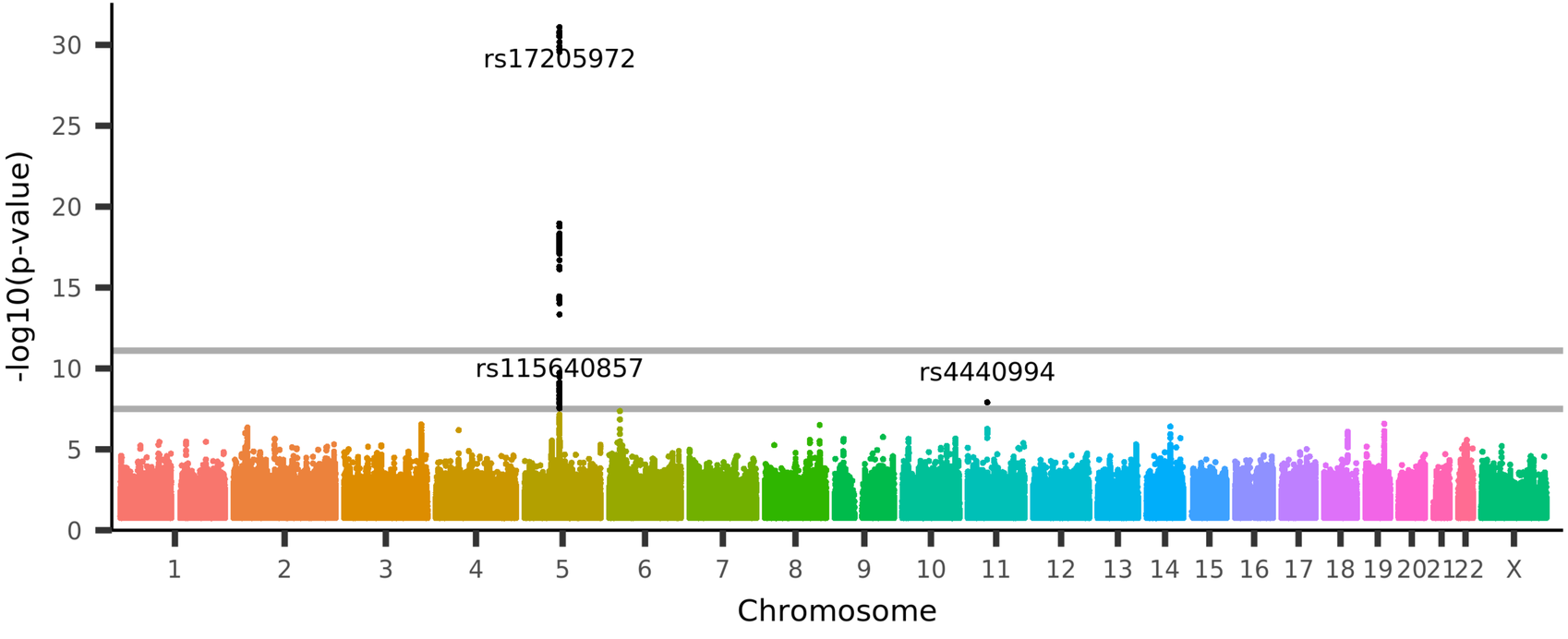
V1813

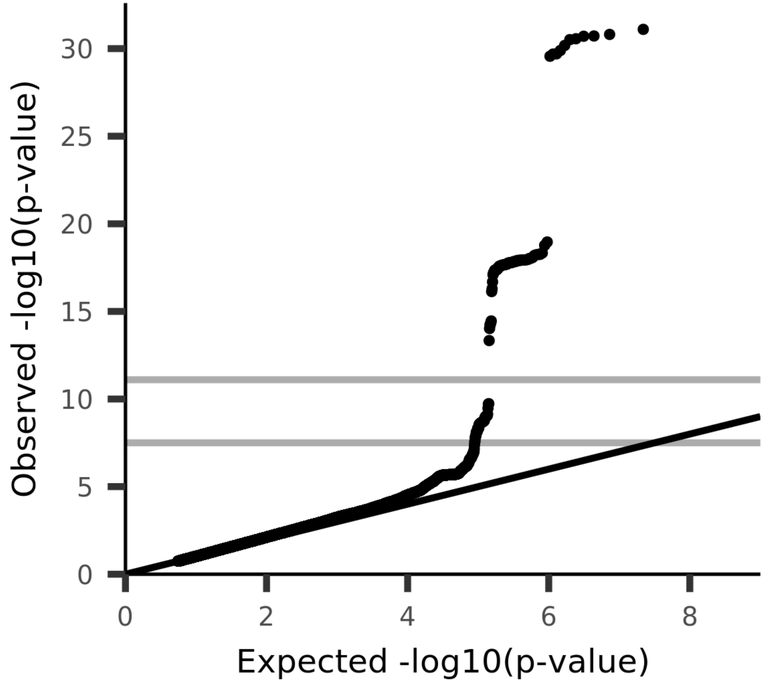




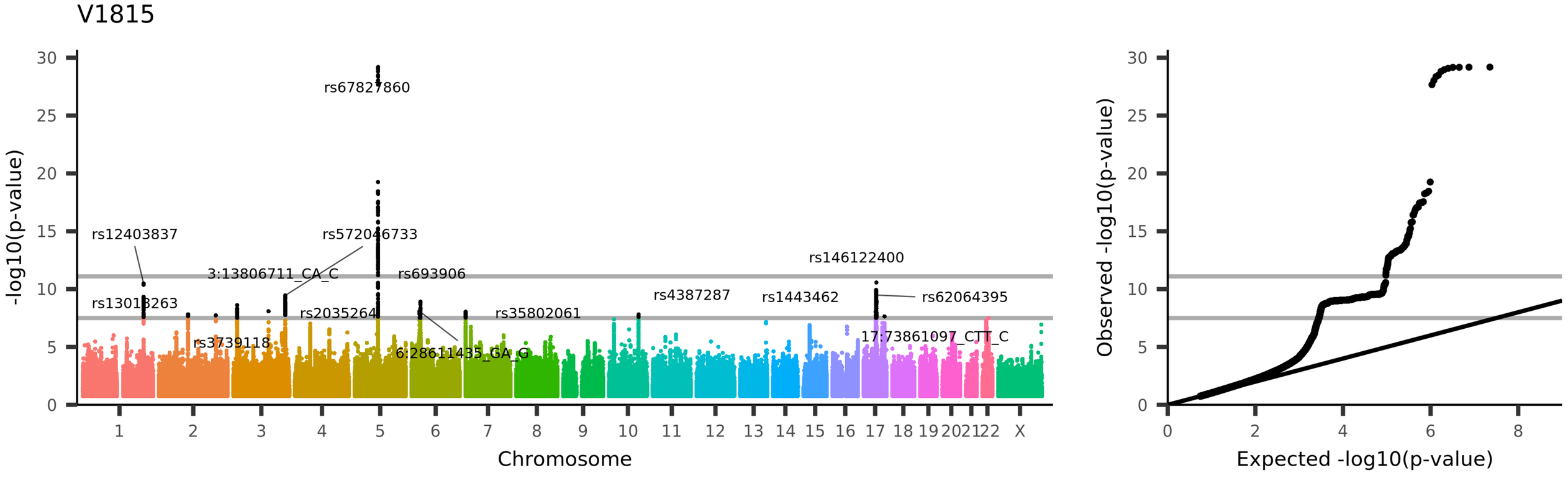
UKB_ID 25534, (IDP_dMRI_ProbtrackX_MD_ptr_l)
Weighted-mean MD (mean diffusivity) in tract left posterior thalamic radiation (from dMRI data)

V1814

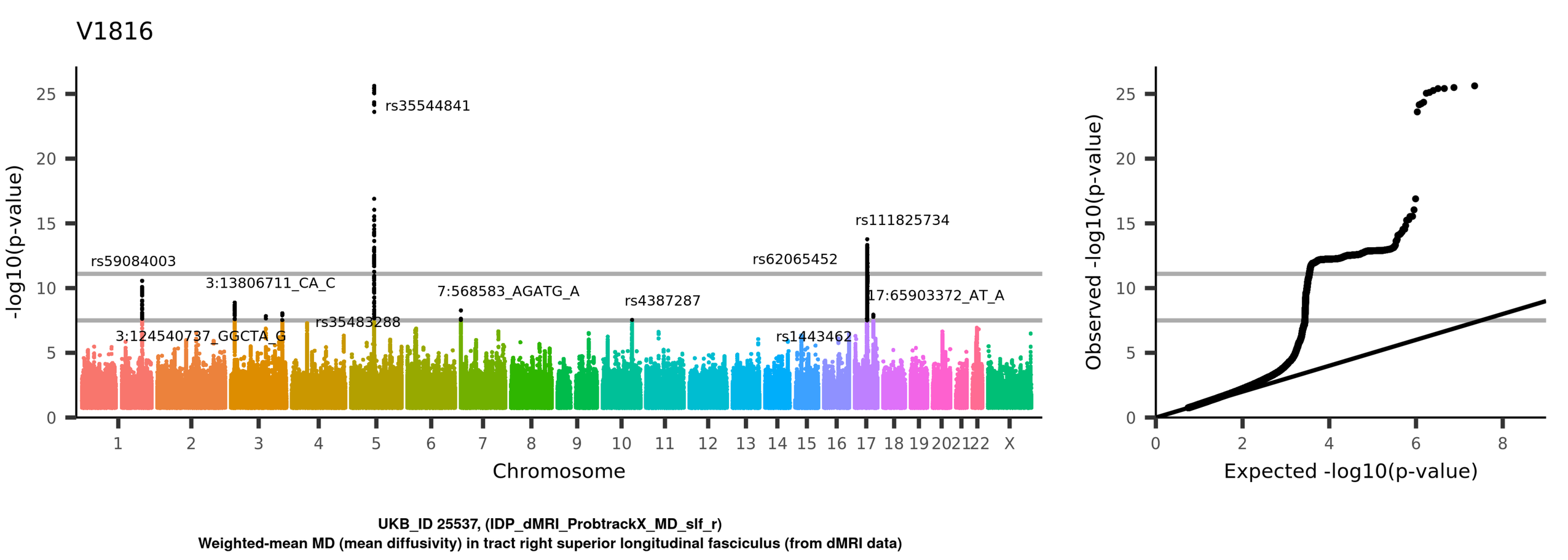


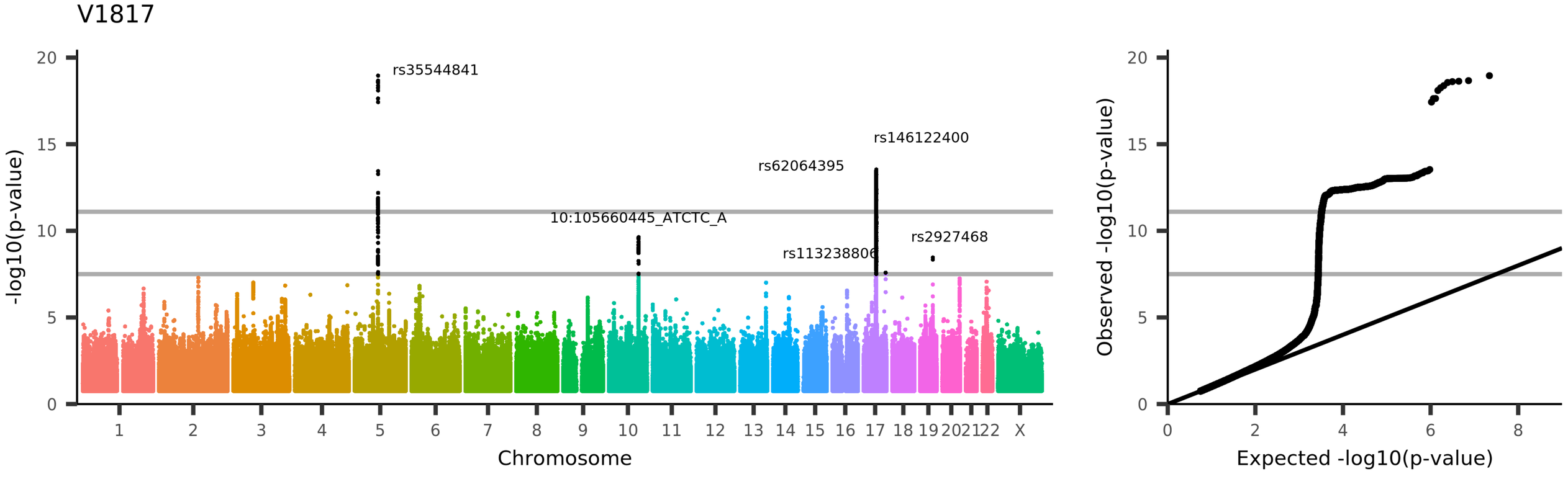


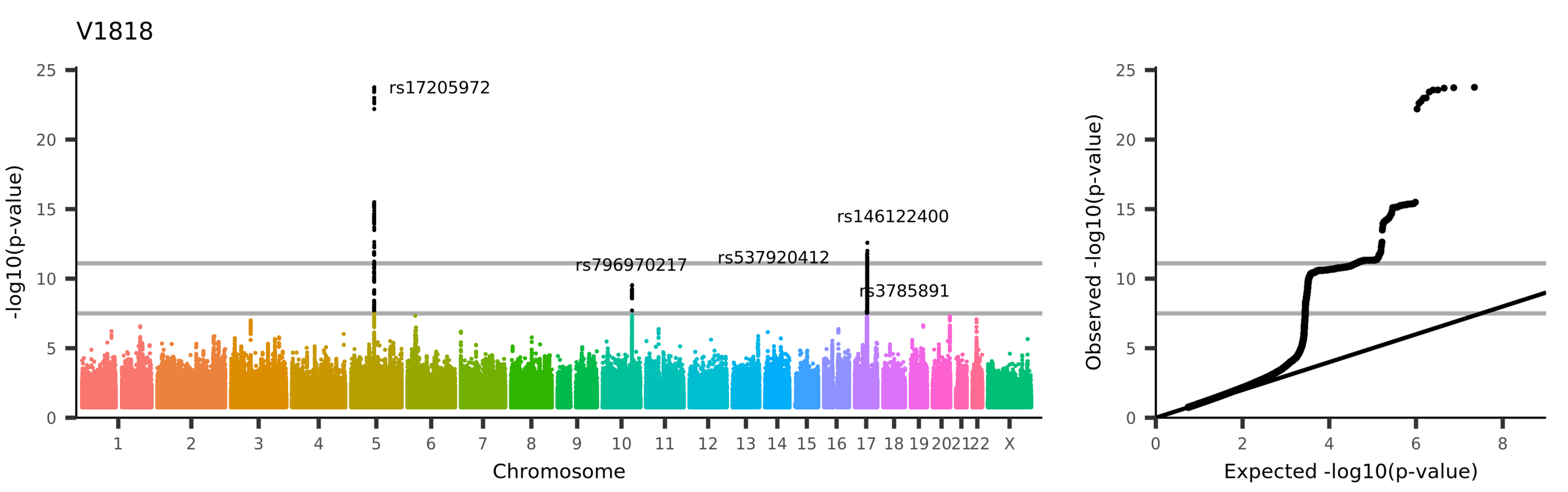
UKB_ID 25535, (IDP_dMRI_ProbtrackX_MD_ptr_r)
Weighted-mean MD (mean diffusivity) in tract right posterior thalamic radiation (from dMRI data)

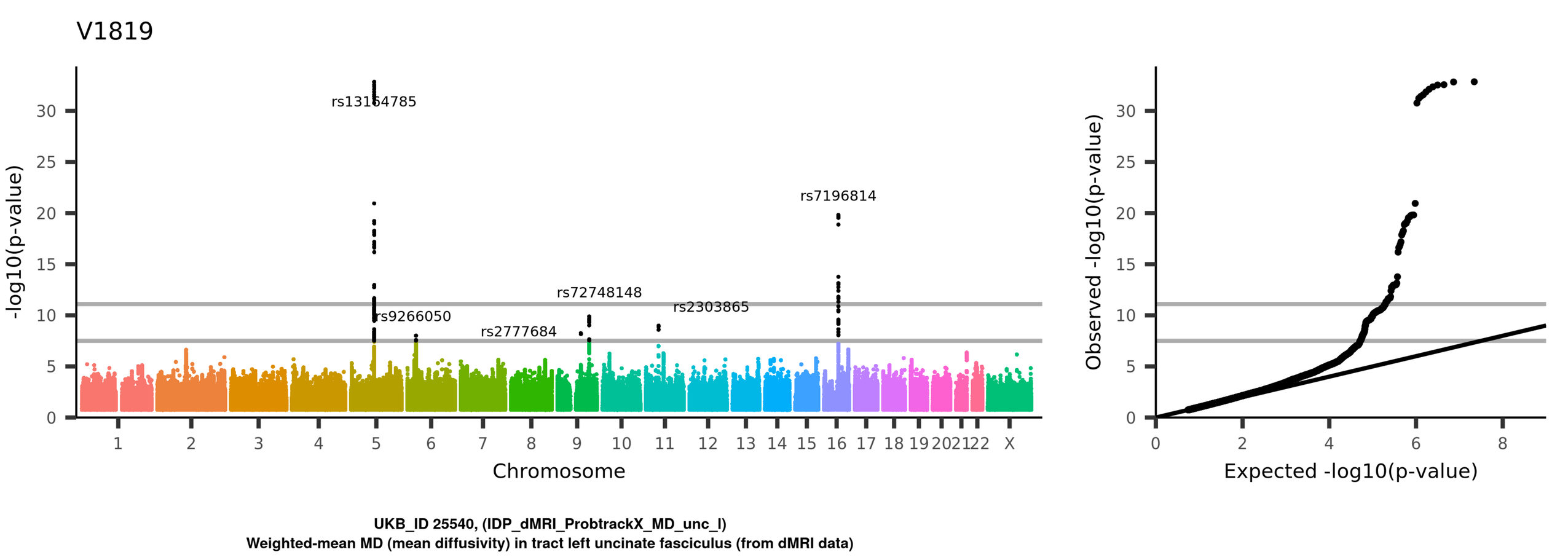


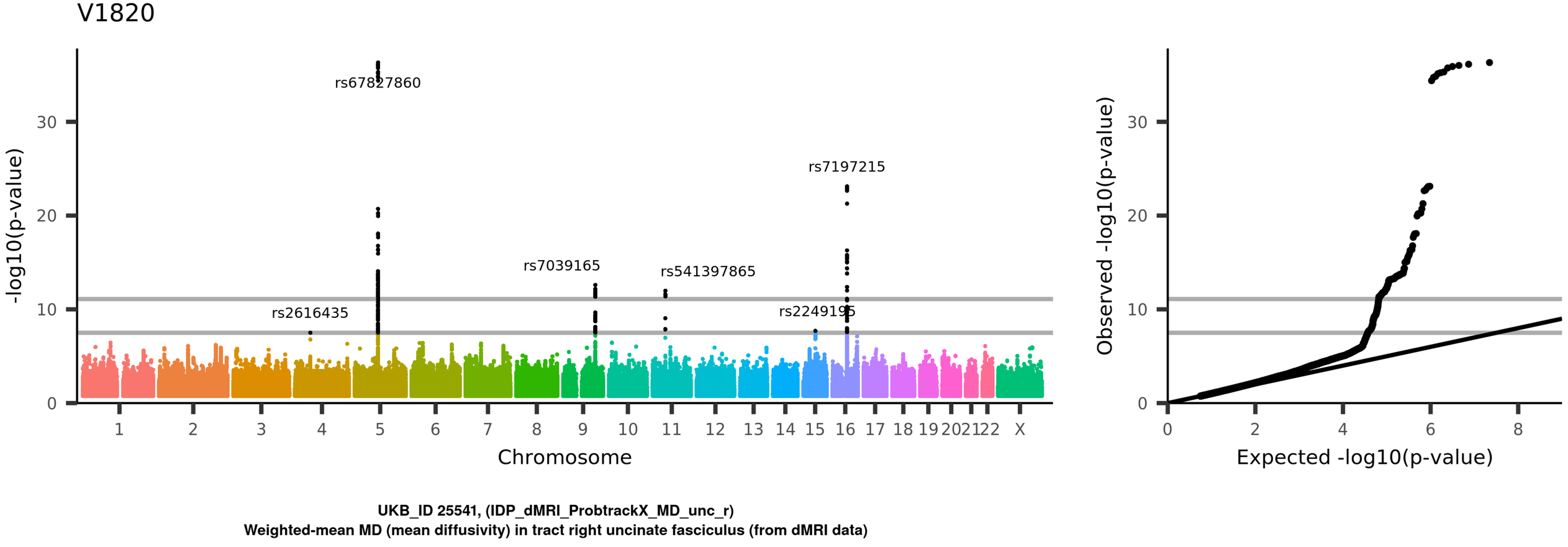
UKB_ID 25536, (IDP_dMRI_ProbtrackX_MD_slf_l)
Weighted-mean MD (mean diffusivity) in tract left superior longitudinal fasciculus (from dMRI data)

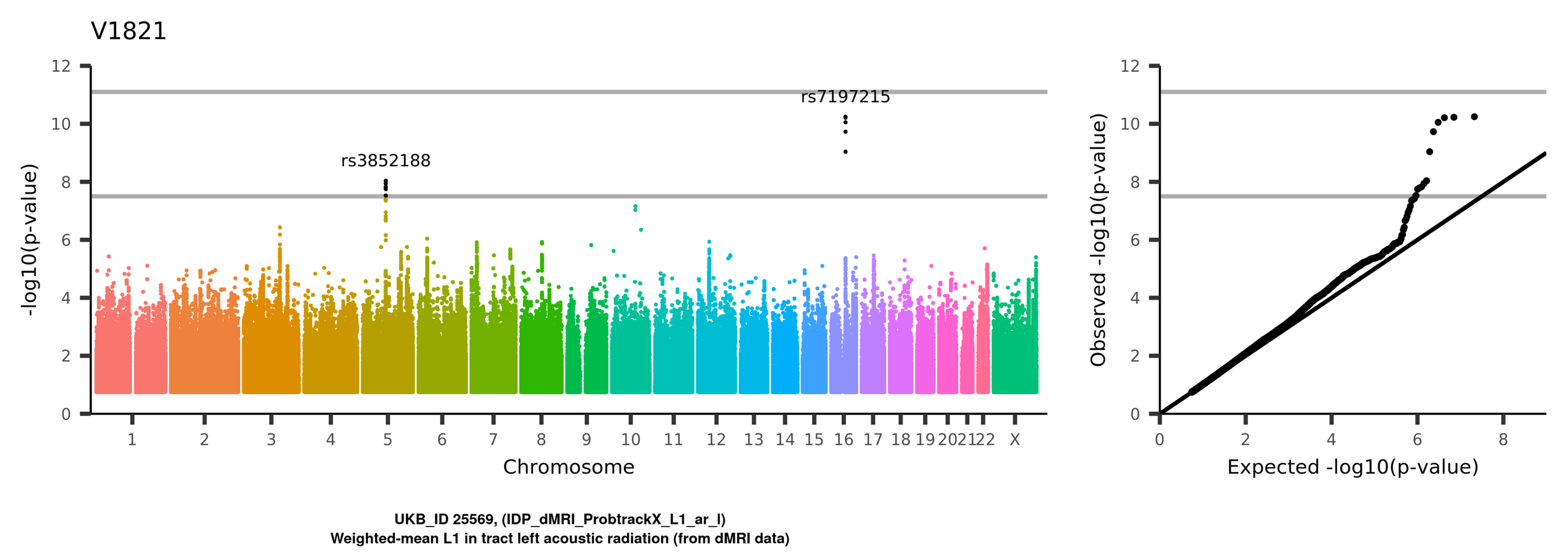

V1816
-log10(p-value)
Chromosome
rs35544841
rs59084003
3:13806711_CA_C
3:124540737_GGCTA_G
rs35483288
7:568583_AGATG_A
rs4387287
rs62065452
rs1443462
rs111825734
17:65903372_AT_A
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25537, (IDP_dMRI_ProbtrackX_MD_slf_r)
Weighted-mean MD (mean diffusivity) in tract right superior longitudinal fasciculus (from dMRI data)

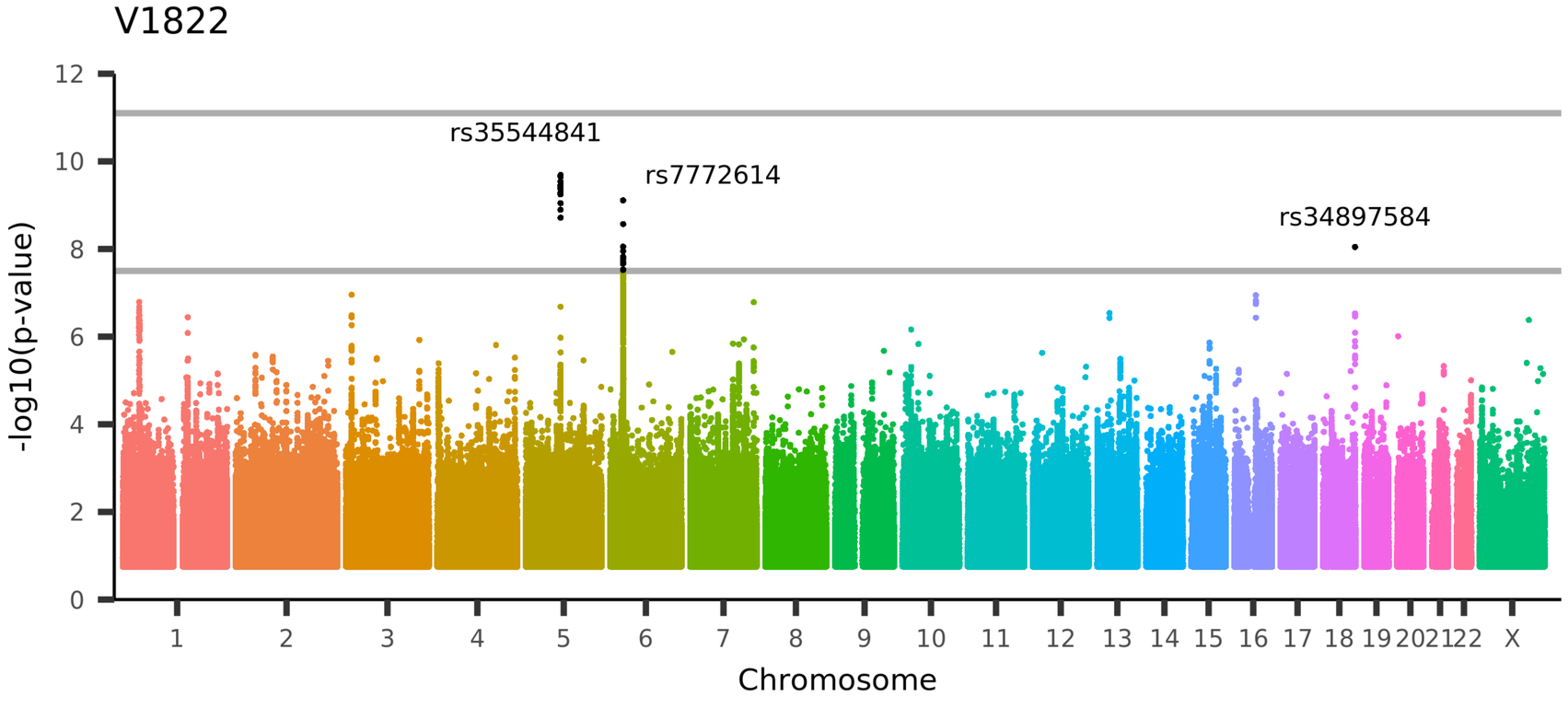

V1817
rs35544841
rs146122400
rs62064395
10:105660445_ATCTC_A
rs2927468
rs113238806
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25538, (IDP_dMRI_ProbtrackX_MD_str_l)
Weighted-mean MD (mean diffusivity) in tract left superior thalamic radiation (from dMRI data)

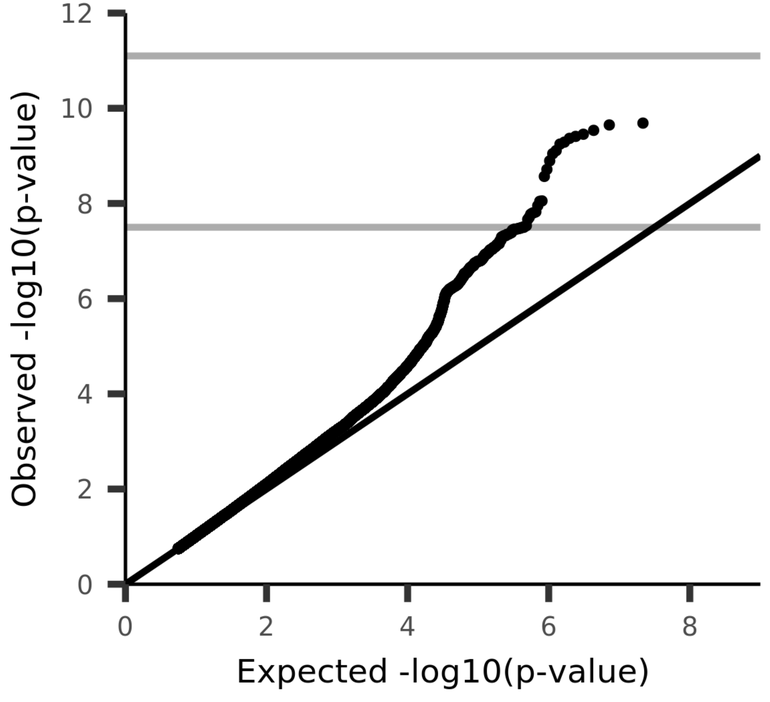

V1818
rs17205972
rs796970217
rs537920412
rs146122400
rs3785891
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25539, (IDP_dMRI_ProbtrackX_MD_str_r)
Weighted-mean MD (mean diffusivity) in tract right superior thalamic radiation (from dMRI data)


V1819
rs13164785
rs7196814
rs72748148
rs2303865
rs9266050
rs2777684
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25 30
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25540, (IDP_dMRI_ProbtrackX_MD_unc_l)
Weighted-mean MD (mean diffusivity) in tract left uncinate fasciculus (from dMRI data)

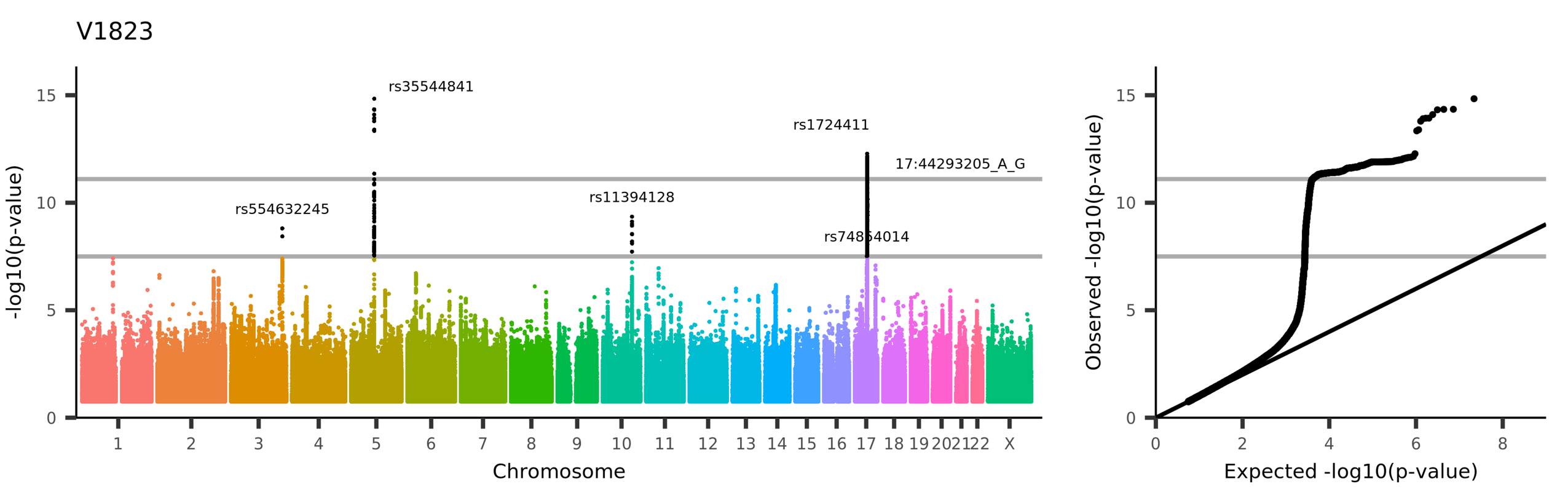

V1820
rs67827860
rs7197215
rs7039165
rs541397865
rs2616435
rs2249195
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 10 20 30
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25541, (IDP_dMRI_ProbtrackX_MD_unc_r)
Weighted-mean MD (mean diffusivity) in tract right uncinate fasciculus (from dMRI data)

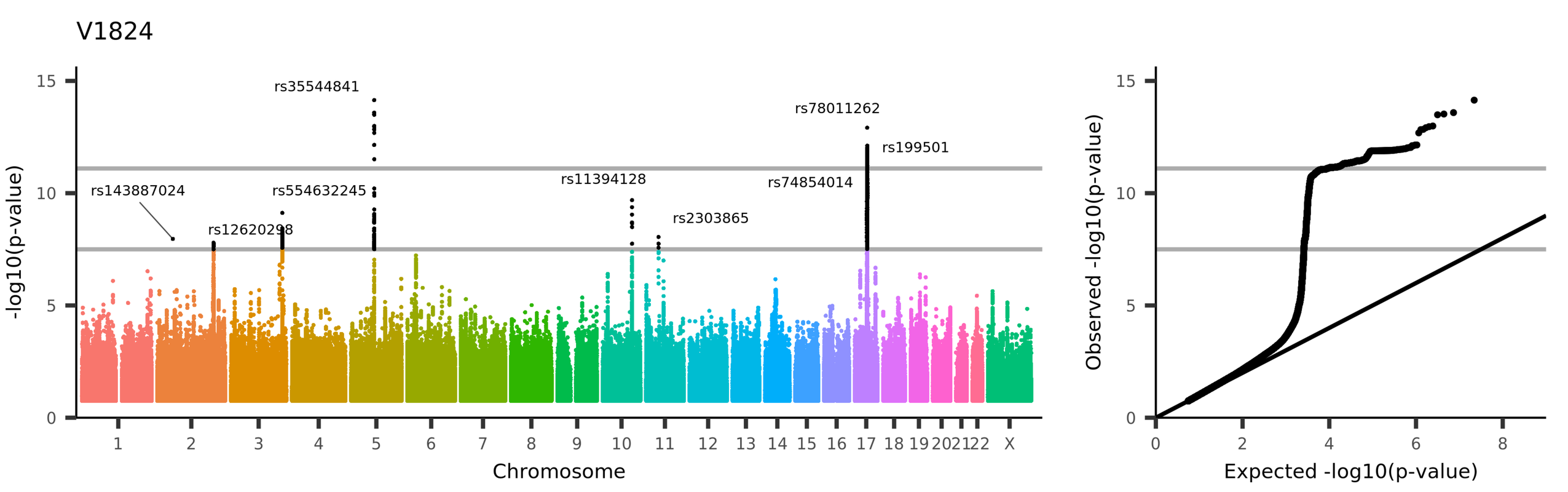

V1821
rs7197215
rs3852188
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25569, (IDP_dMRI_ProbtrackX_L1_ar_l)
Weighted-mean L1 in tract left acoustic radiation (from dMRI data)



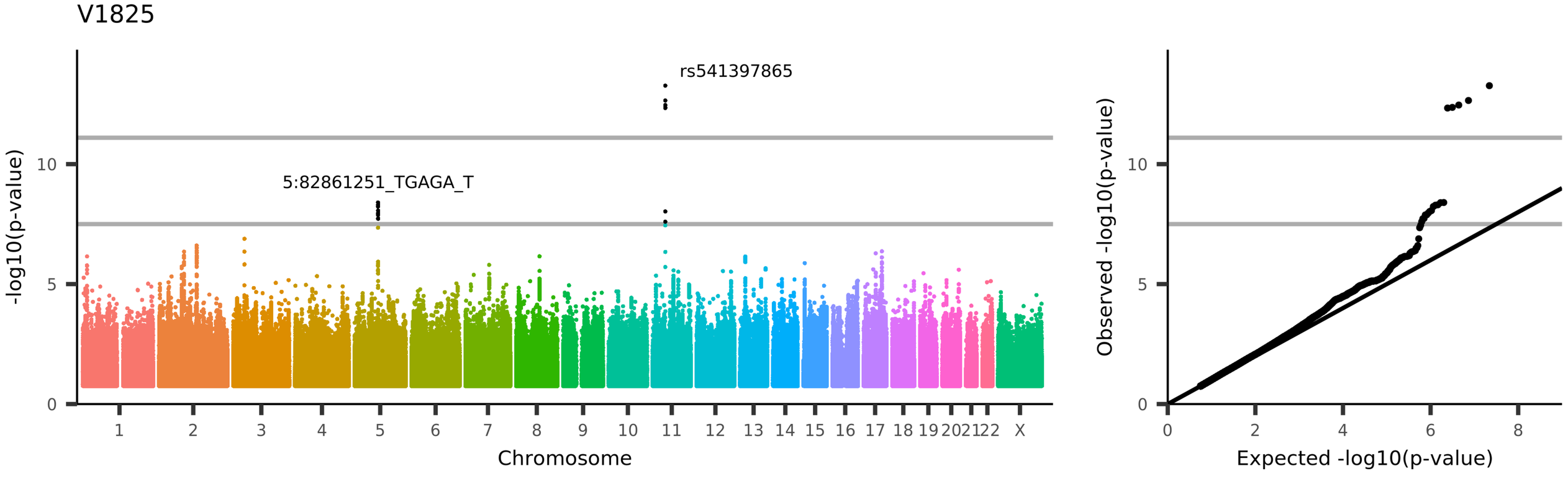


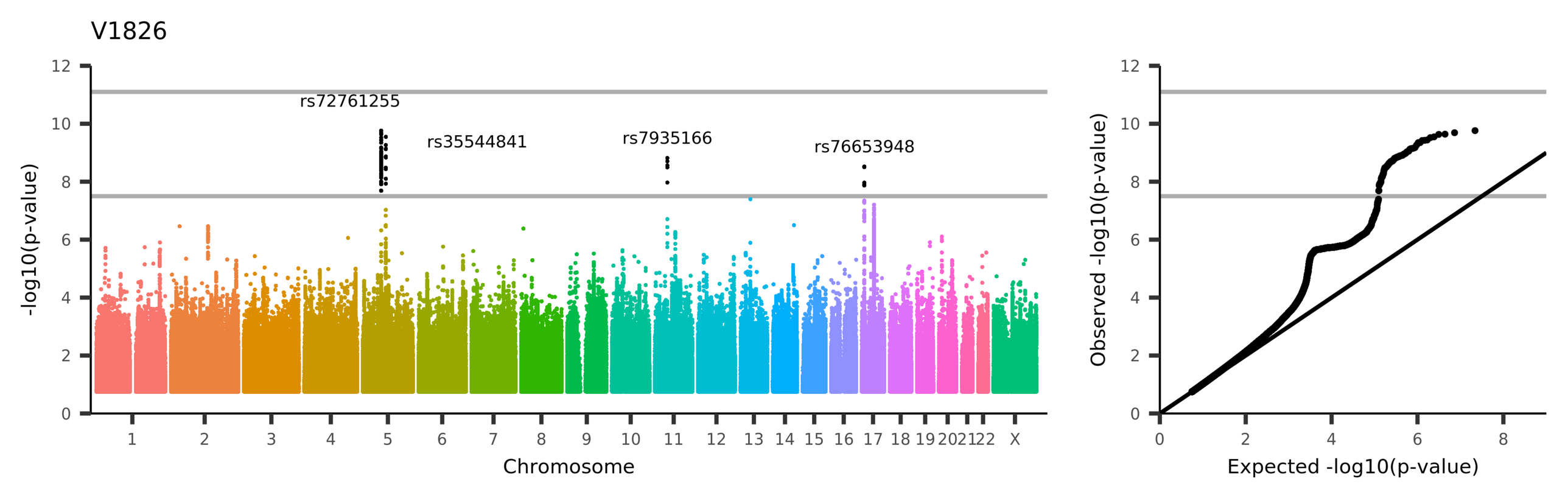
UKB_ID 25570, (IDP_dMRI_ProbtrackX_L1_ar_r)
Weighted-mean L1 in tract right acoustic radiation (from dMRI data)


V1823
rs35544841
rs1724411
17:44293205_A_G
rs554632245
rs11394128
rs74864014
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25571, (IDP_dMRI_ProbtrackX_L1_atr_l)
Weighted-mean L1 in tract left anterior thalamic radiation (from dMRI data)

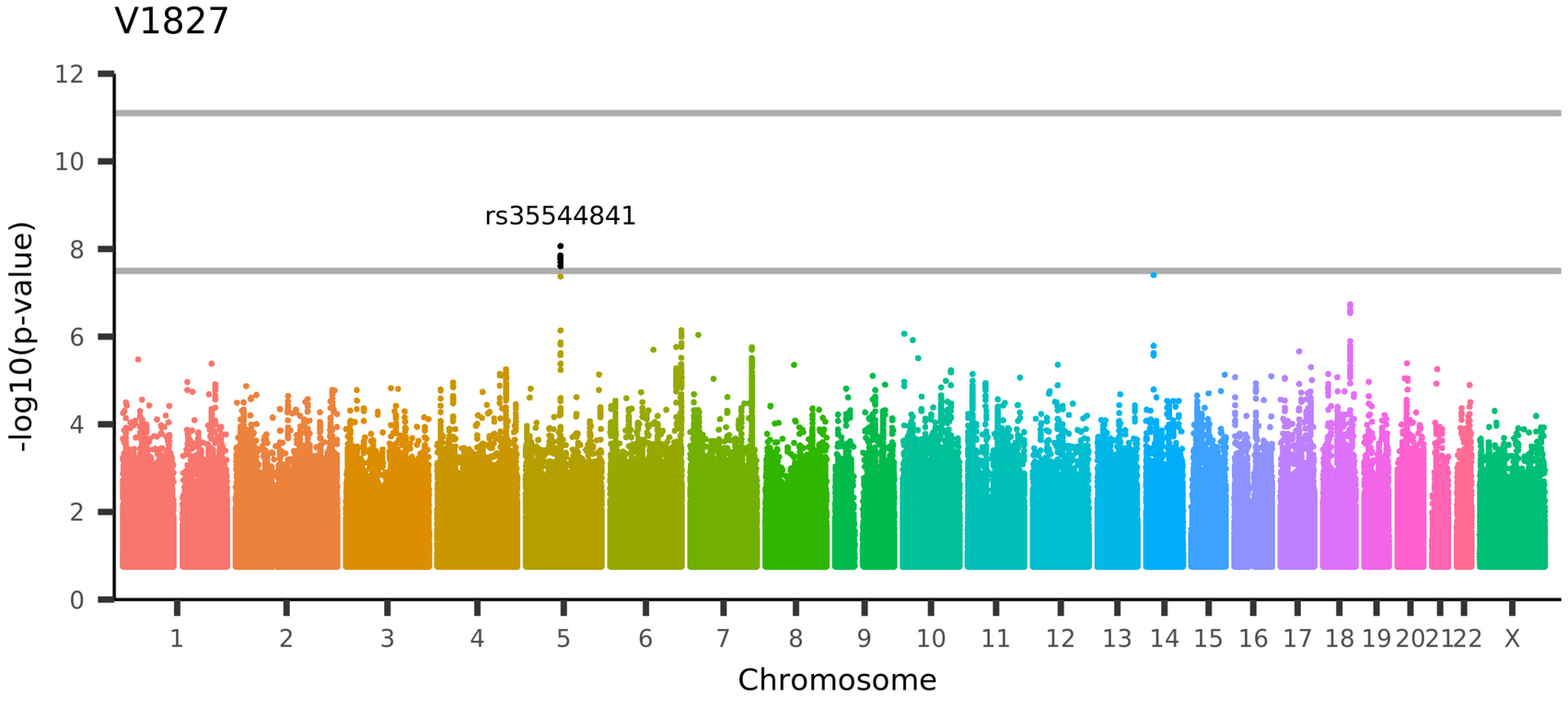


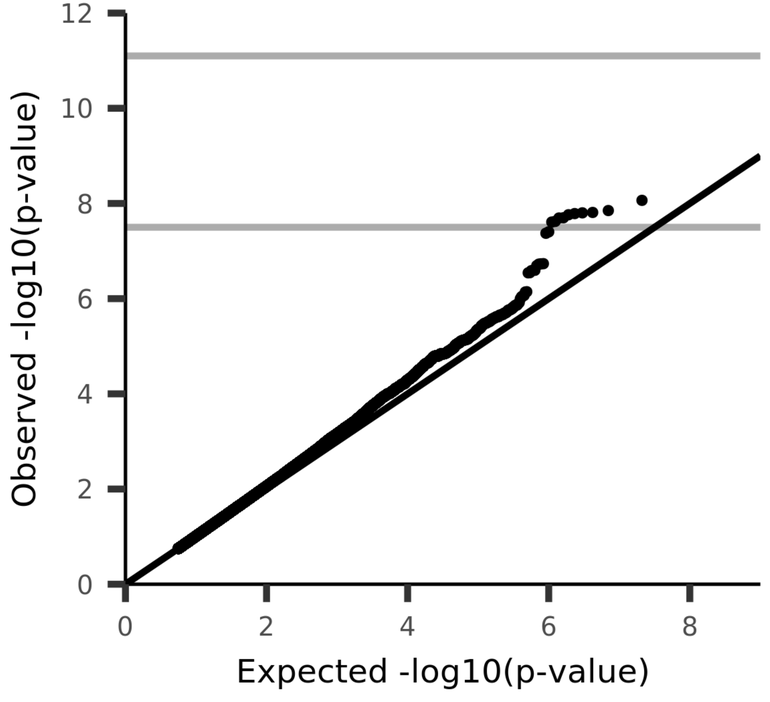
UKB_ID 25572, (IDP_dMRI_ProbtrackX_L1_atr_r)
Weighted-mean L1 in tract right anterior thalamic radiation (from dMRI data)


V1825
rs541397865
5:82861251_TGAGA_T
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25573, (IDP_dMRI_ProbtrackX_L1_cgc_l)
Weighted-mean L1 in tract left cingulate gyrus part of cingulum (from dMRI data)

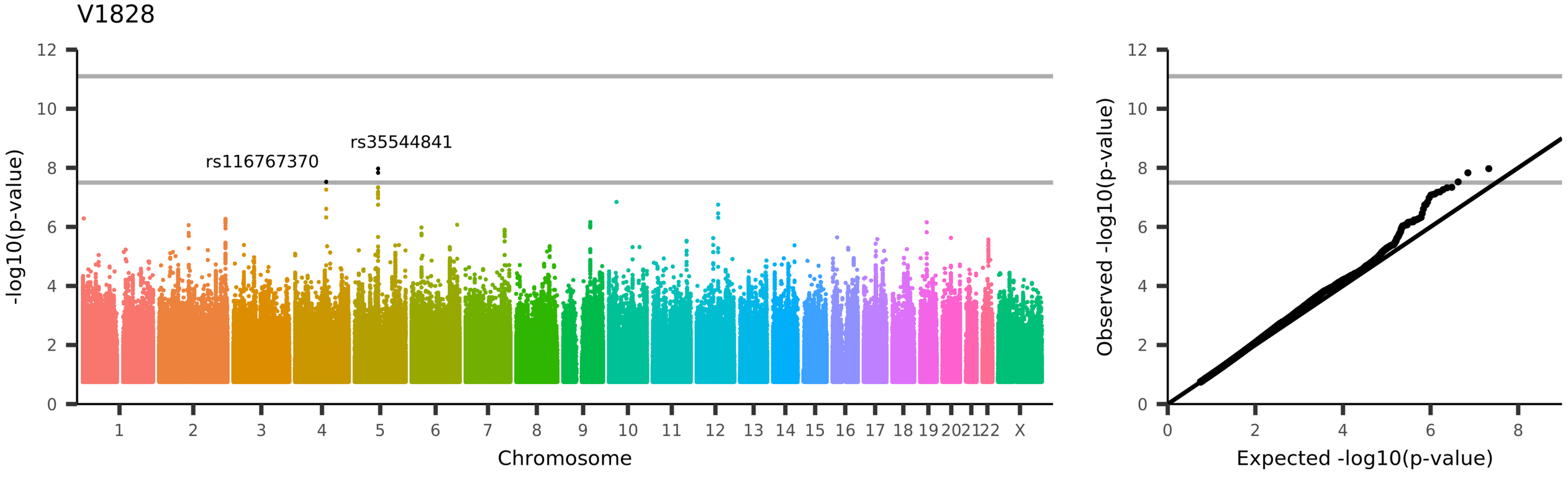


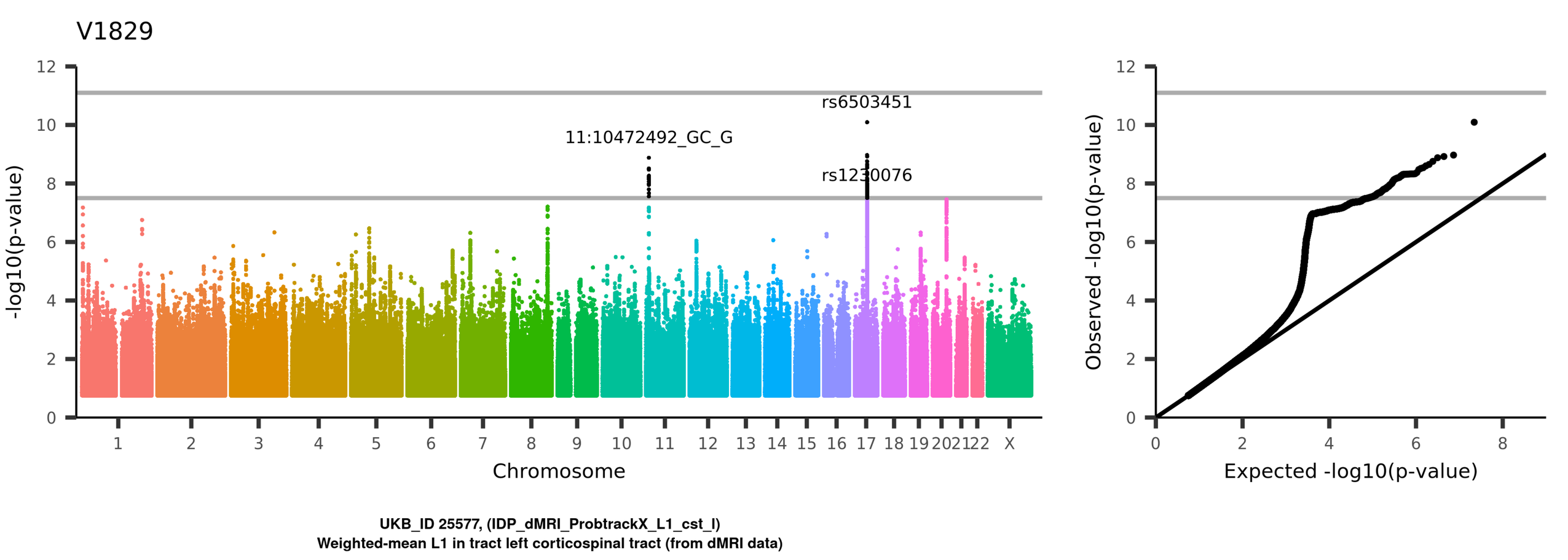
UKB_ID 25574, (IDP_dMRI_ProbtrackX_L1_cgc_r)
Weighted-mean L1 in tract right cingulate gyrus part of cingulum (from dMRI data)

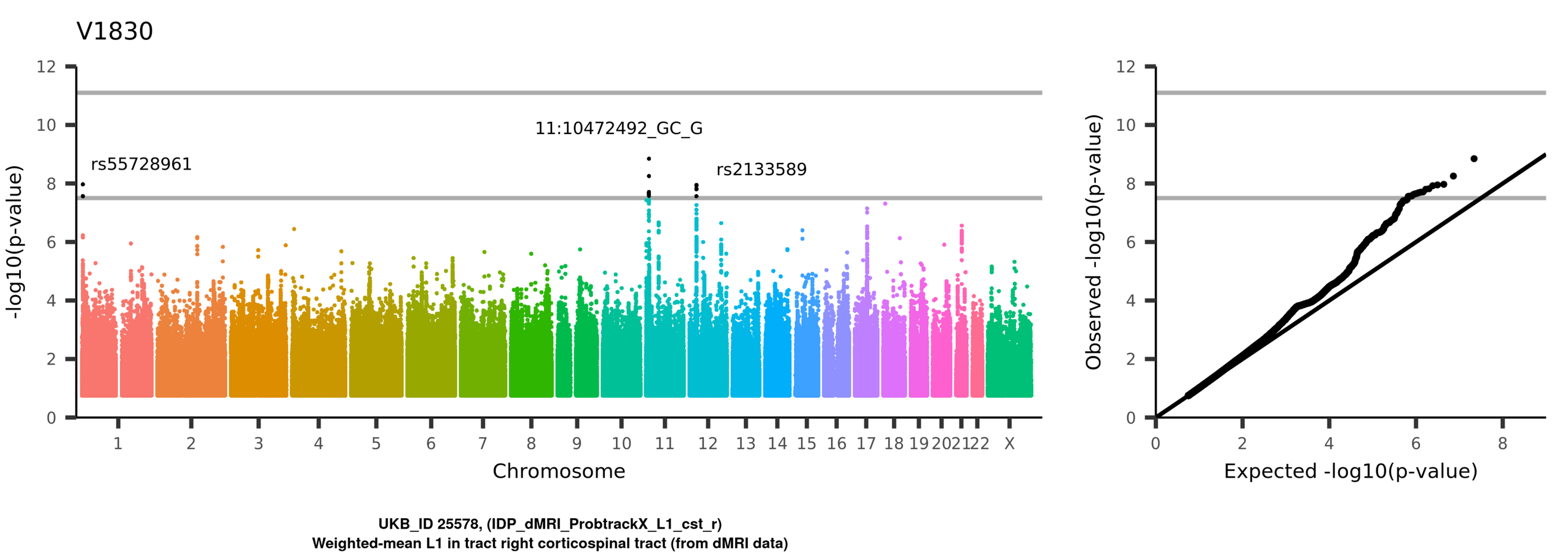


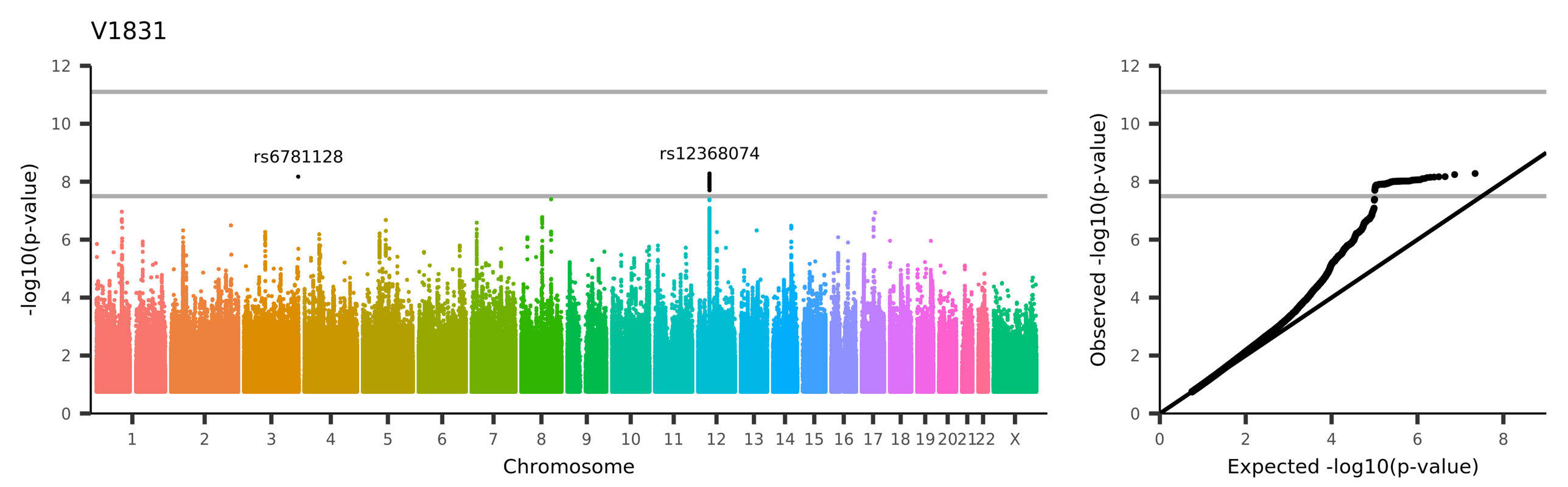


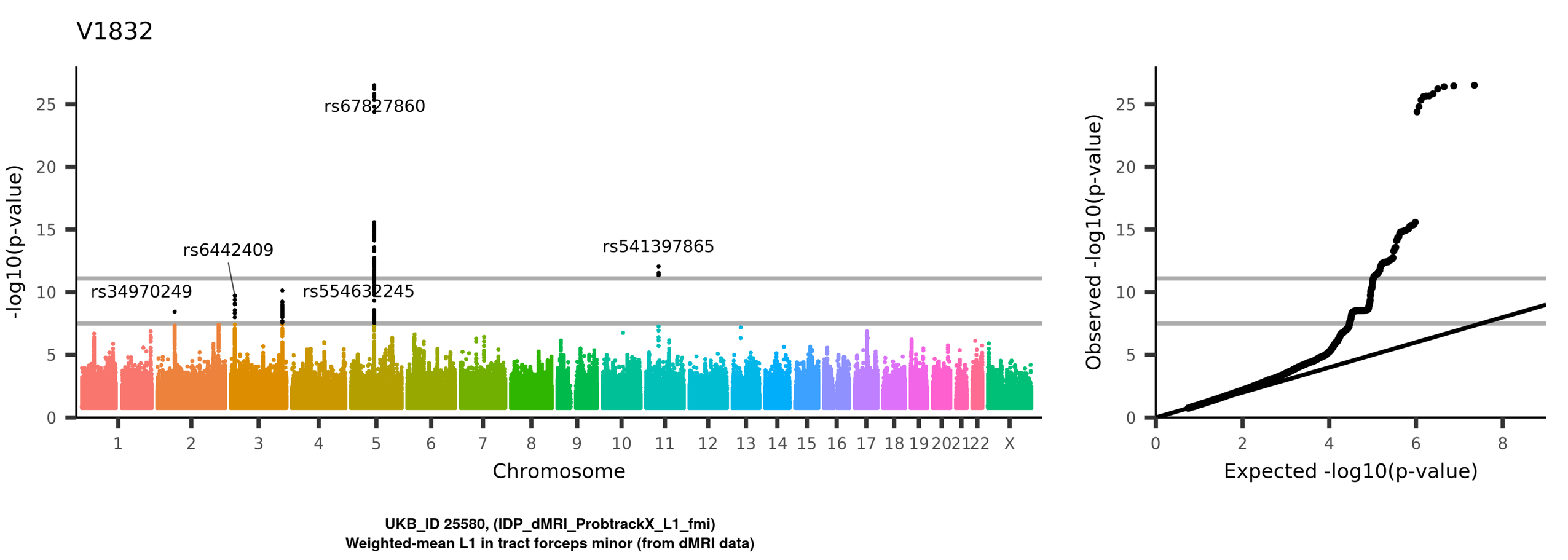
UKB_ID 25575, (IDP_dMRI_ProbtrackX_L1_cgh_l)
Weighted-mean L1 in tract left parahippocampal part of cingulum (from dMRI data)

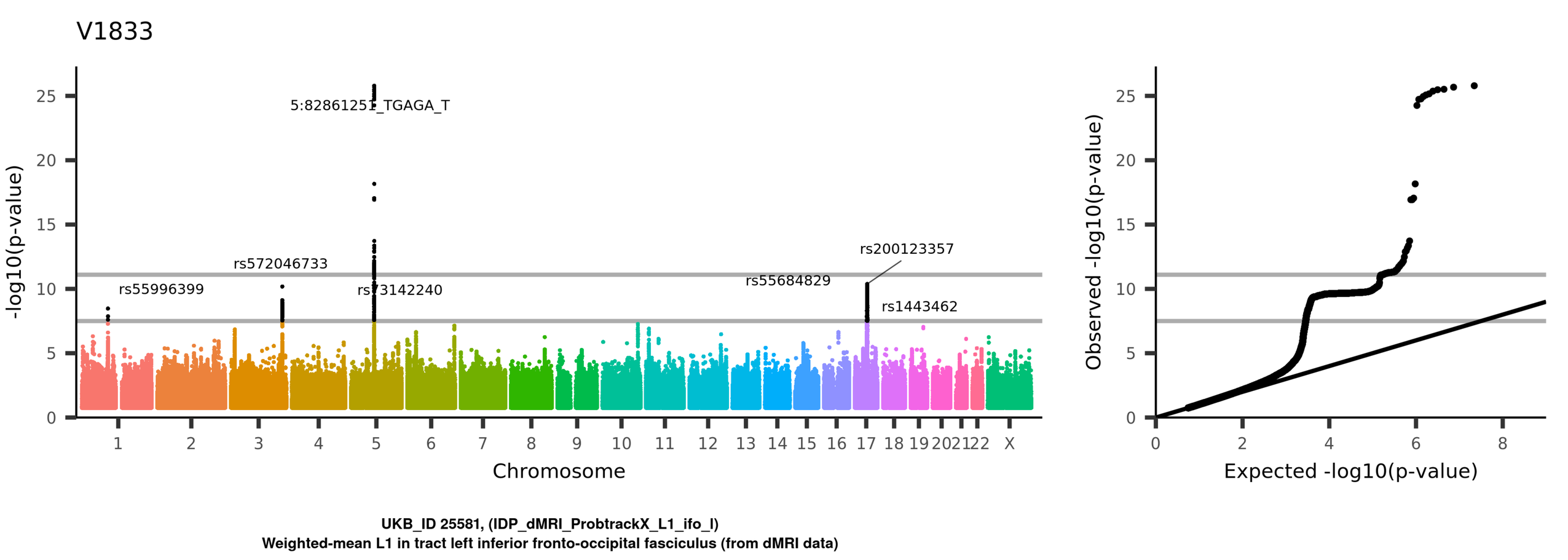

V1828
rs116767370
rs35544841
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25576, (IDP_dMRI_ProbtrackX_L1_cgh_r)
Weighted-mean L1 in tract right parahippocampal part of cingulum (from dMRI data)


V1829
rs6503451
11:10472492_GC_G
rs1230076
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25577, (IDP_dMRI_ProbtrackX_L1_cst_l)
Weighted-mean L1 in tract left corticospinal tract (from dMRI data)

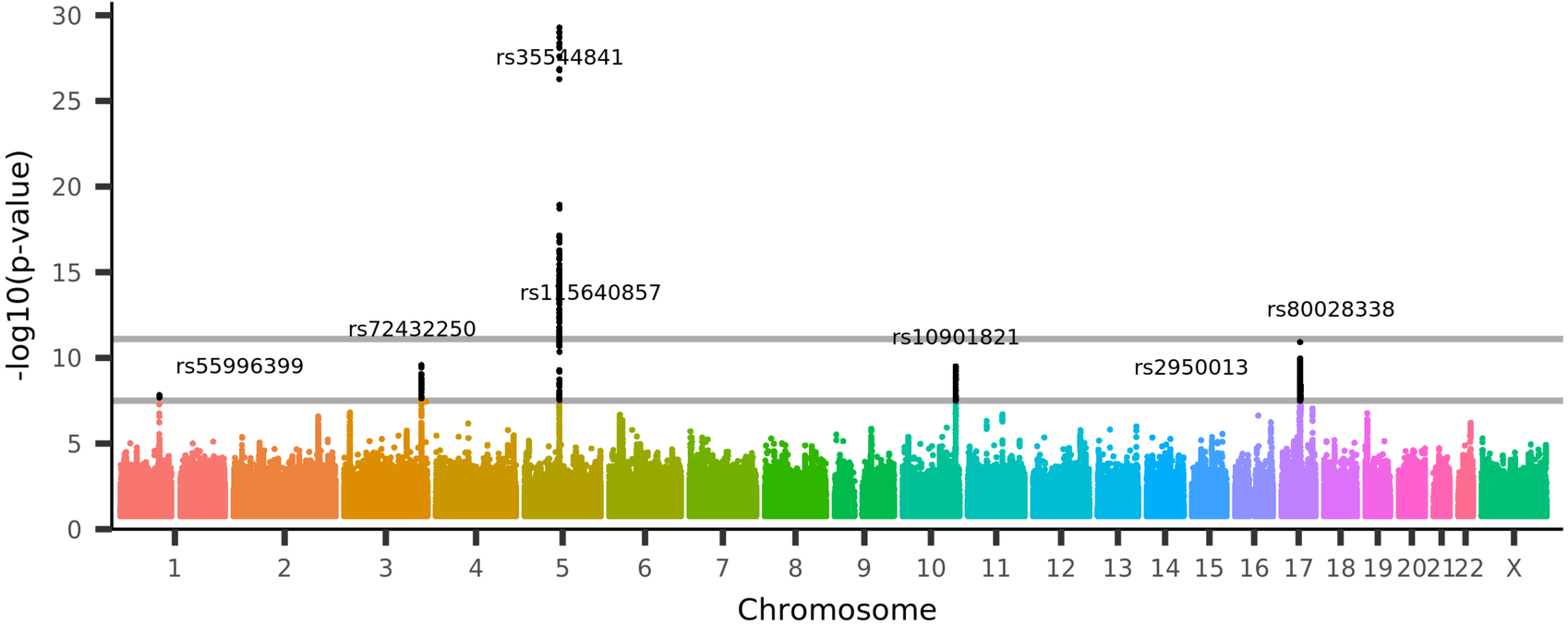

V1830
12
10
8
6
4
2
0
-log10(p-value)
11:10472492_GC_G
rs55728961
rs2133589
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25578, (IDP_dMRI_ProbtrackX_L1_cst_r)
Weighted-mean L1 in tract right corticospinal tract (from dMRI data)

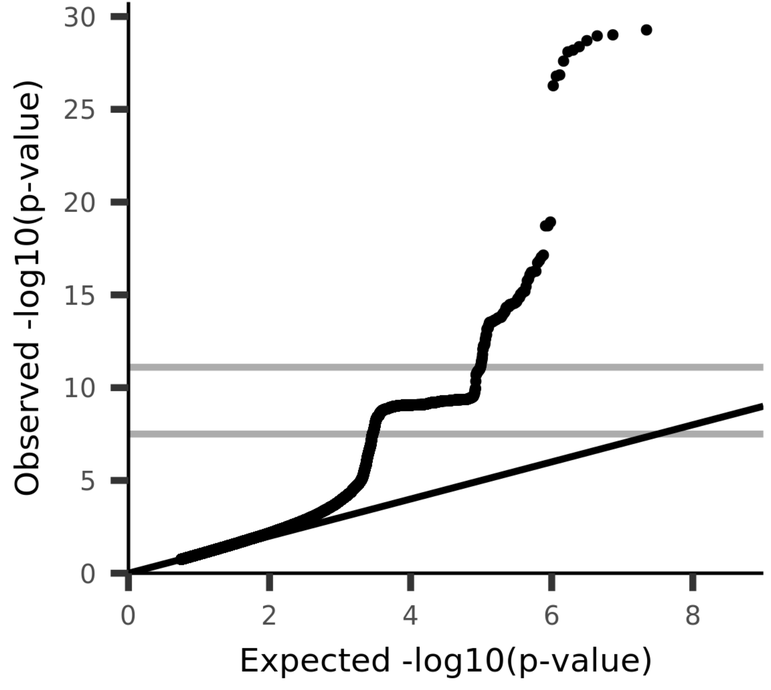

V1831
rs6781128
rs12368074
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25579, (IDP_dMRI_ProbtrackX_L1_fma)
Weighted-mean L1 in tract forceps major (from dMRI data)


V1832
rs67827860
rs6442409
rs34970249
rs554632245
rs541397865
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25580, (IDP_dMRI_ProbtrackX_L1_fmi)
Weighted-mean L1 in tract forceps minor (from dMRI data)

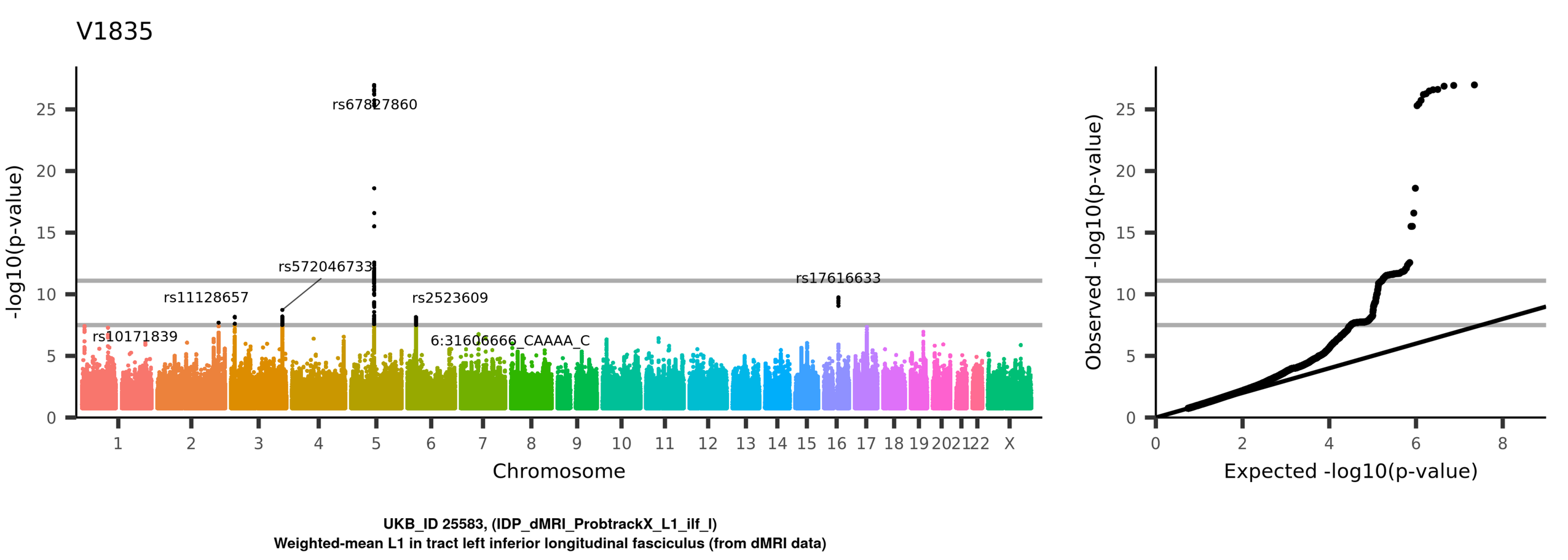

V1833
5:82861251_TGAGA_T
rs572046733
rs55996399
rs73142240
rs55684829
rs200123357
rs1443462
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25581, (IDP_dMRI_ProbtrackX_L1_ifo_l)
Weighted-mean L1 in tract left inferior fronto-occipital fasciculus (from dMRI data)

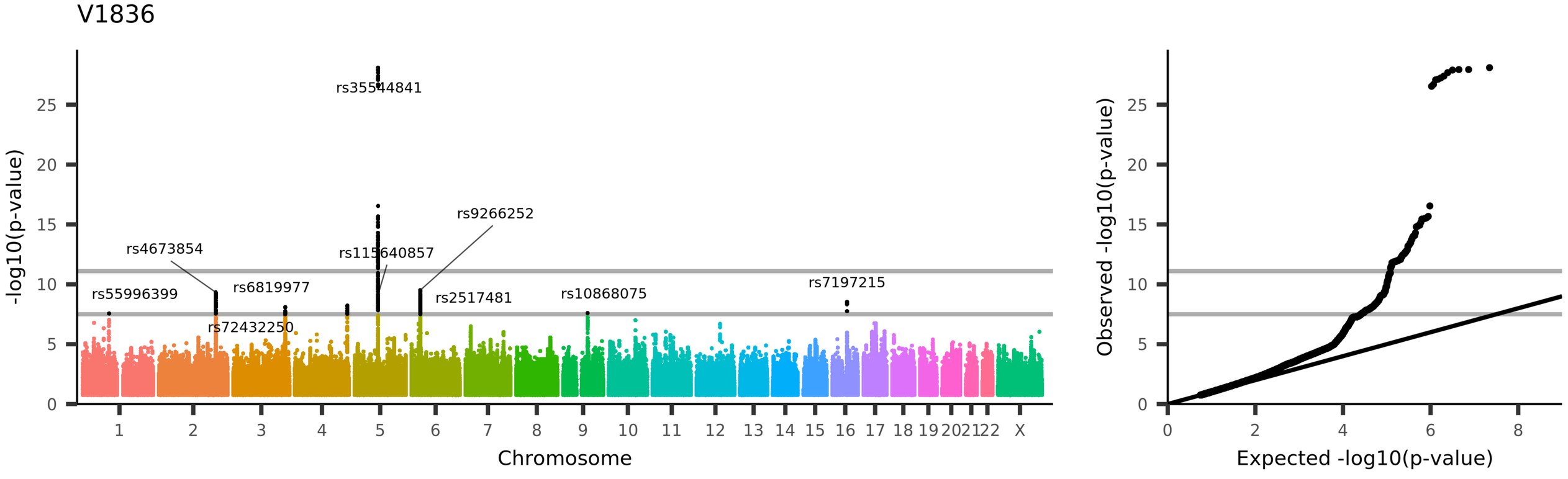
V1834

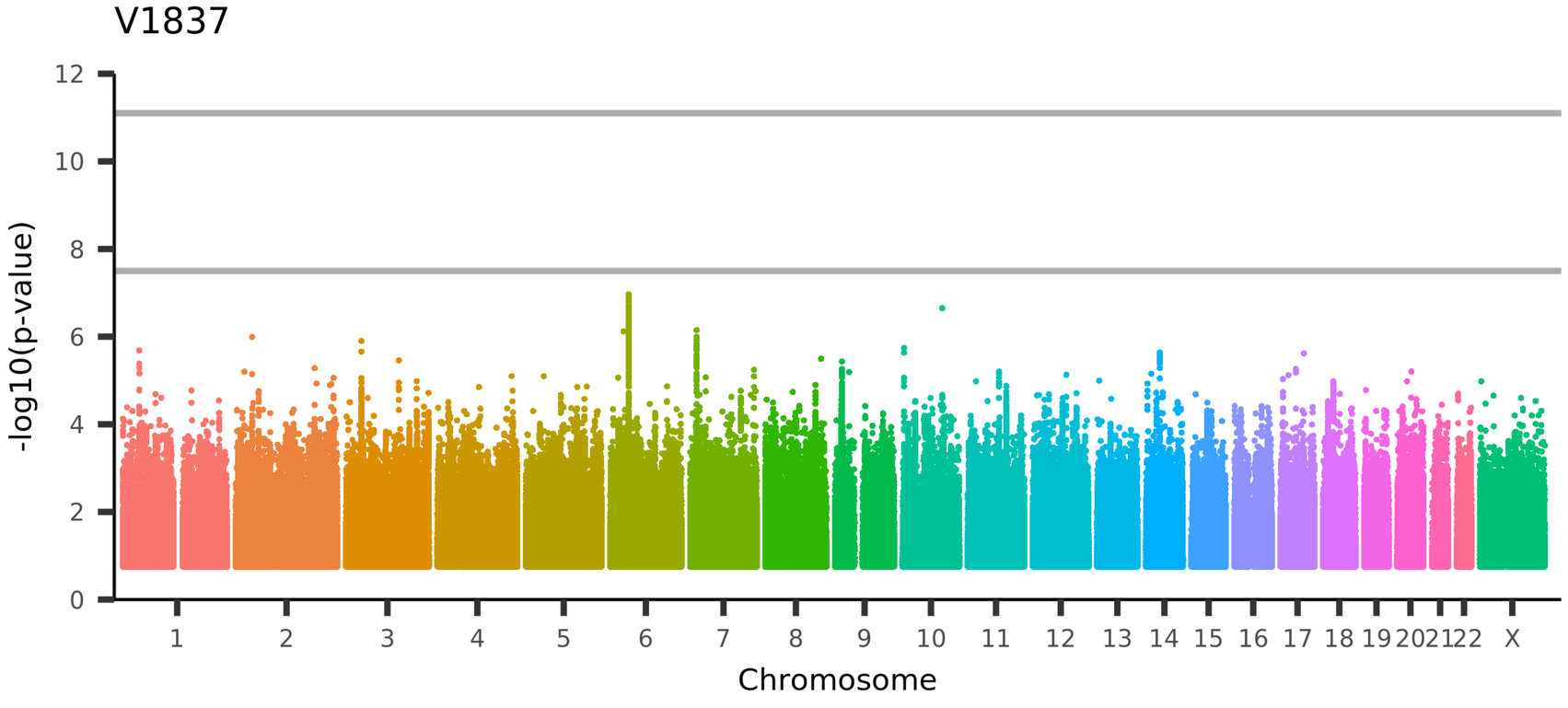


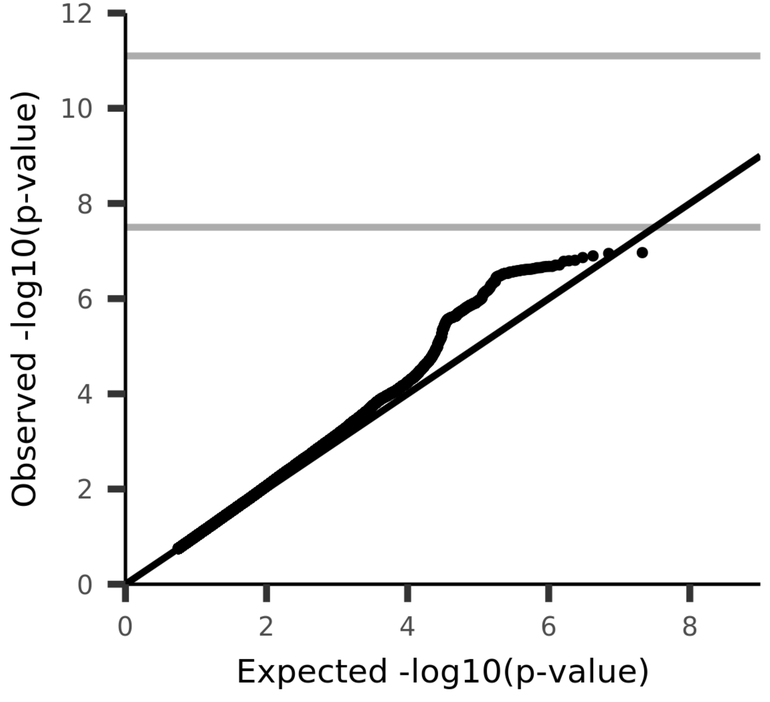


UKB_ID 25582, (IDP_dMRI_ProbtrackX_L1_ifo_r)
Weighted-mean L1 in tract right inferior fronto-occipital fasciculus (from dMRI data)

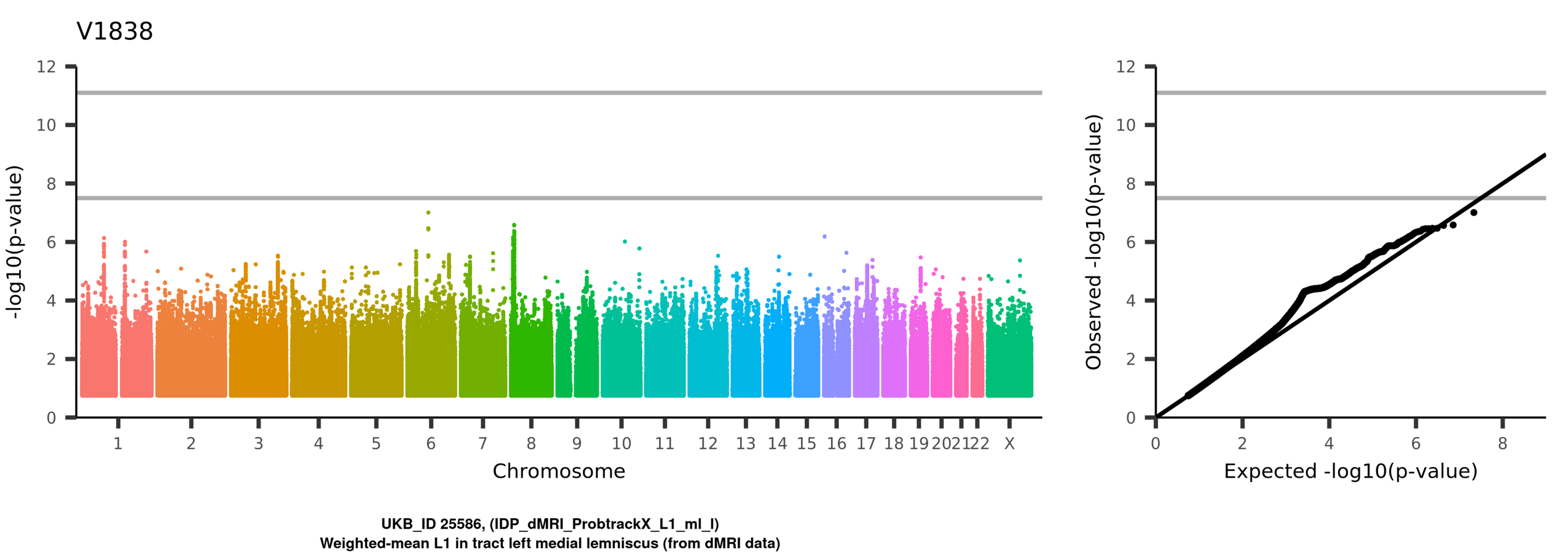

V1835
rs67827860
rs572046733
rs11128657
rs2523609
rs17616633
rs10171839
6:31606666_CAAAA_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25583, (IDP_dMRI_ProbtrackX_L1_ilf_l)
Weighted-mean L1 in tract left inferior longitudinal fasciculus (from dMRI data)

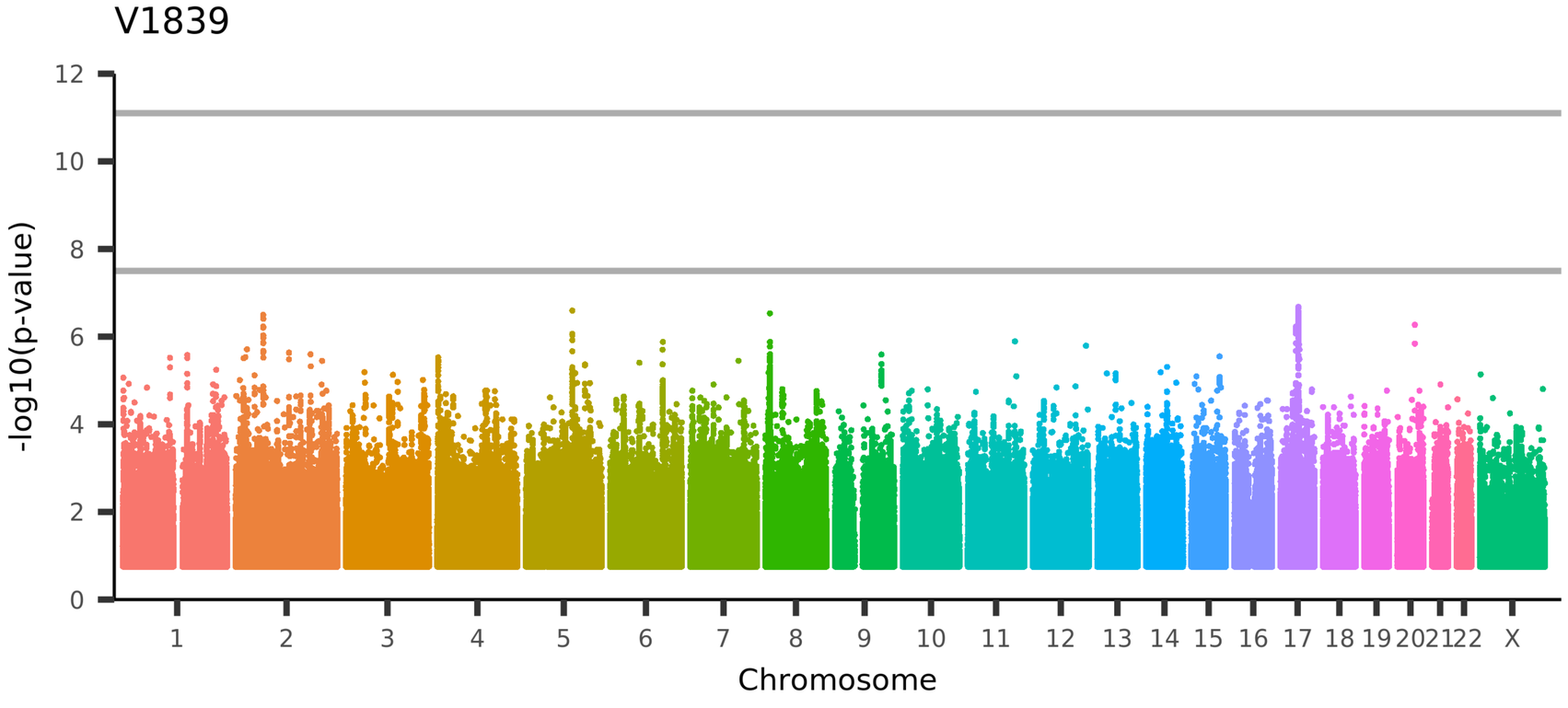

V1836
rs35544841
rs9266252
rs4673854
rs115640857
rs55996399
rs6819977
rs2517481
rs10868075
rs7197215
rs72432250
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25584, (IDP_dMRI_ProbtrackX_L1_ilf_r)
Weighted-mean L1 in tract right inferior longitudinal fasciculus (from dMRI data)

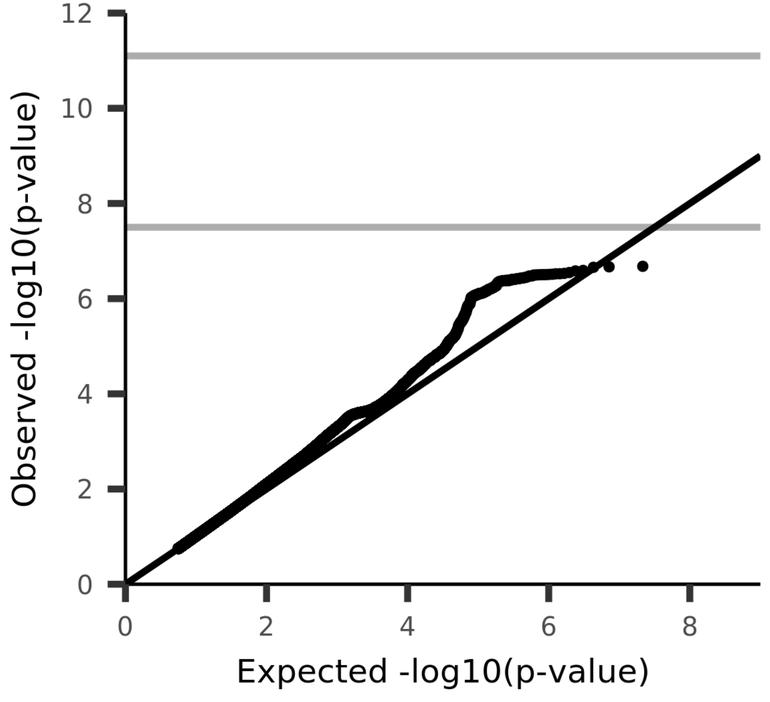




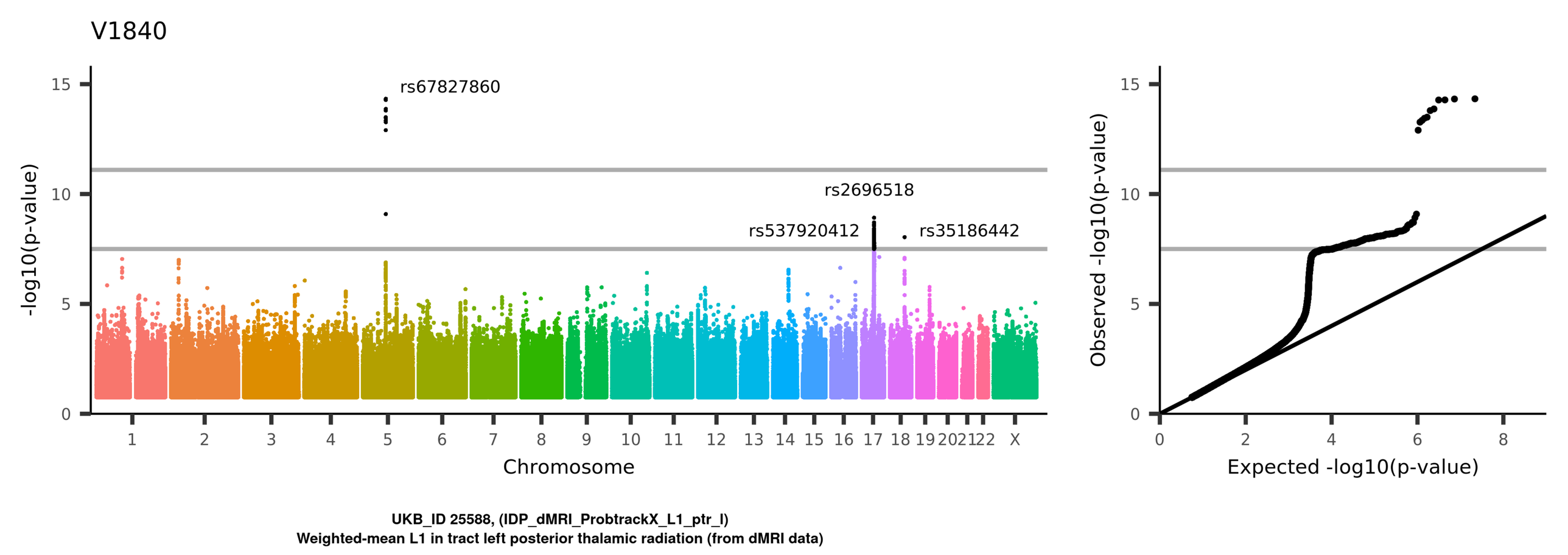
UKB_ID 25585, (IDP_dMRI_ProbtrackX_L1_mcp)
Weighted-mean L1 in tract middle cerebellar peduncle (from dMRI data)

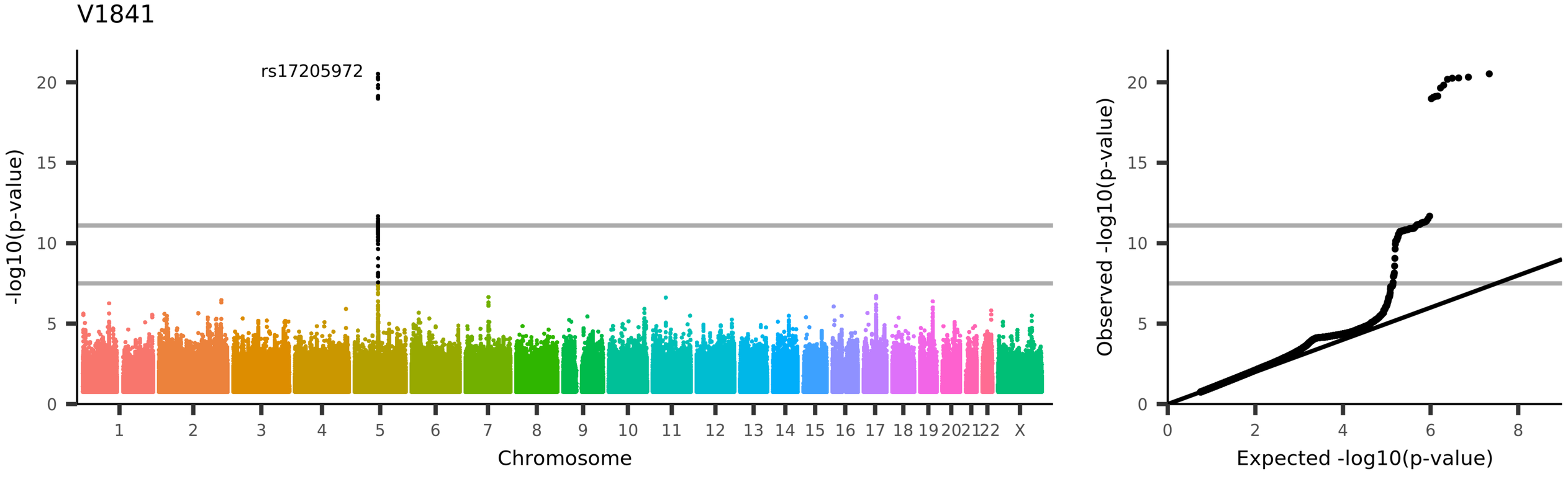

V1838
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25586, (IDP_dMRI_ProbtrackX_L1_ml_l)
Weighted-mean L1 in tract left medial lemniscus (from dMRI data)

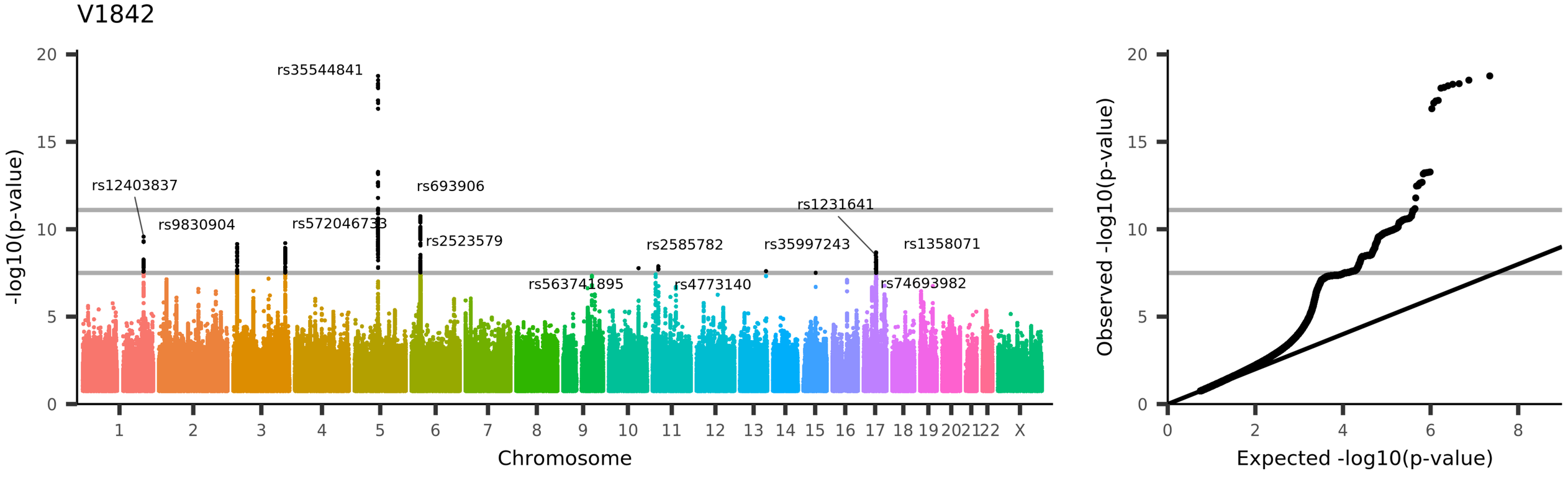


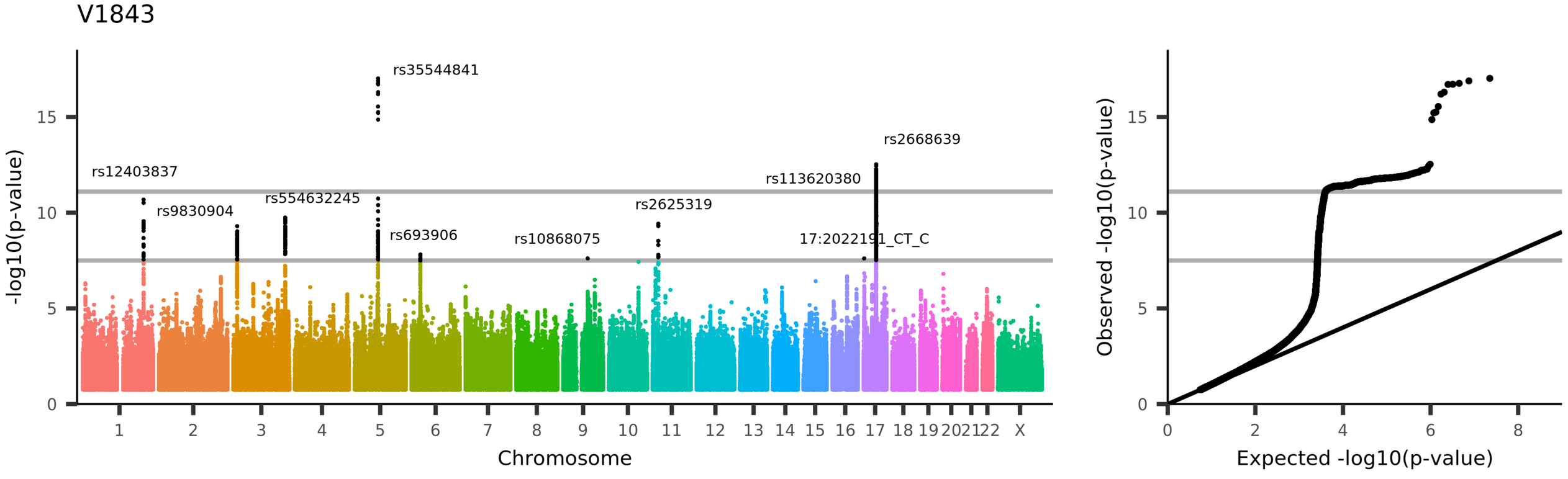


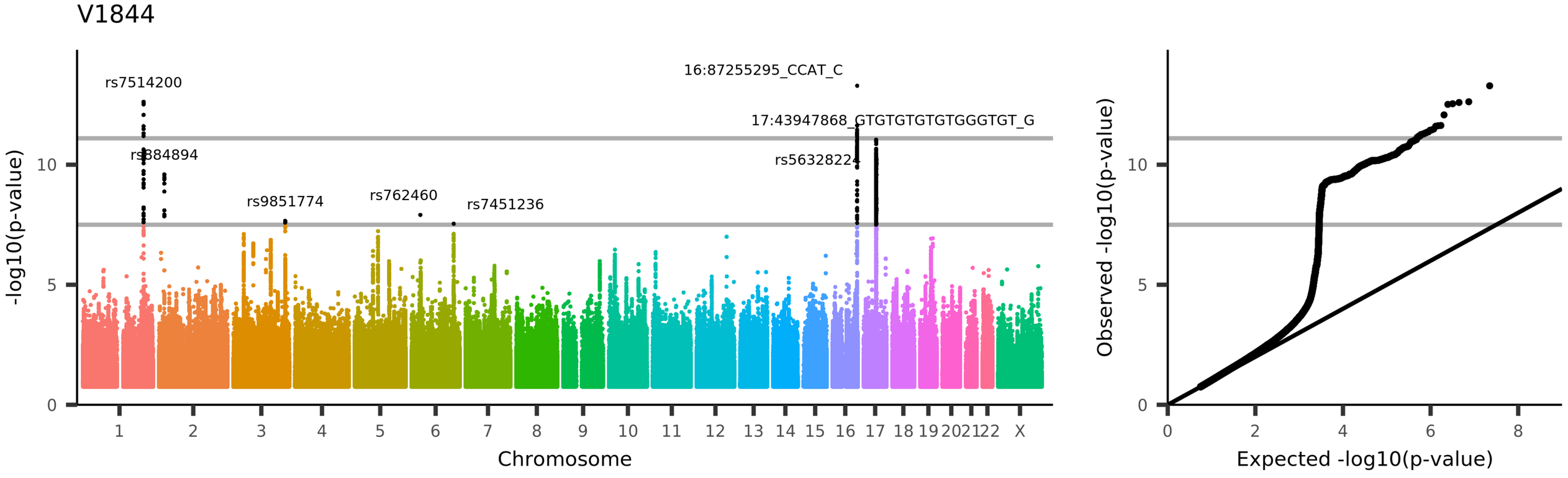
UKB_ID 25587, (IDP_dMRI_ProbtrackX_L1_ml_r)
Weighted-mean L1 in tract right medial lemniscus (from dMRI data)

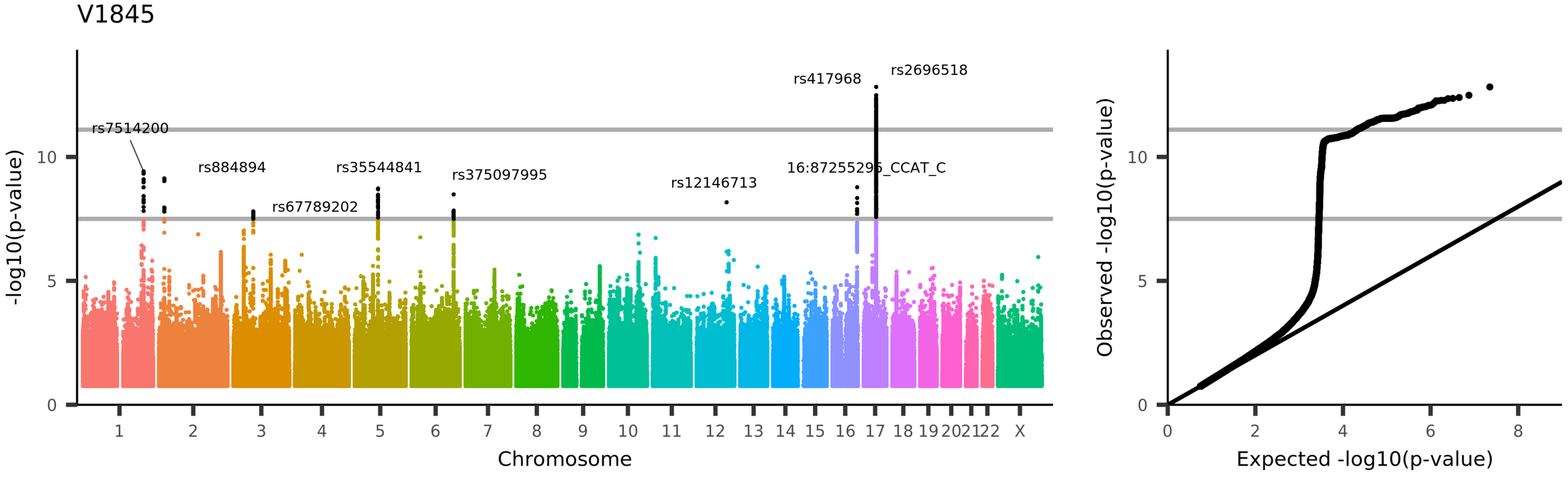

V1840
rs67827860
rs2696518
rs537920412
rs35186442
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25588, (IDP_dMRI_ProbtrackX_L1_ptr_l)
Weighted-mean L1 in tract left posterior thalamic radiation (from dMRI data)

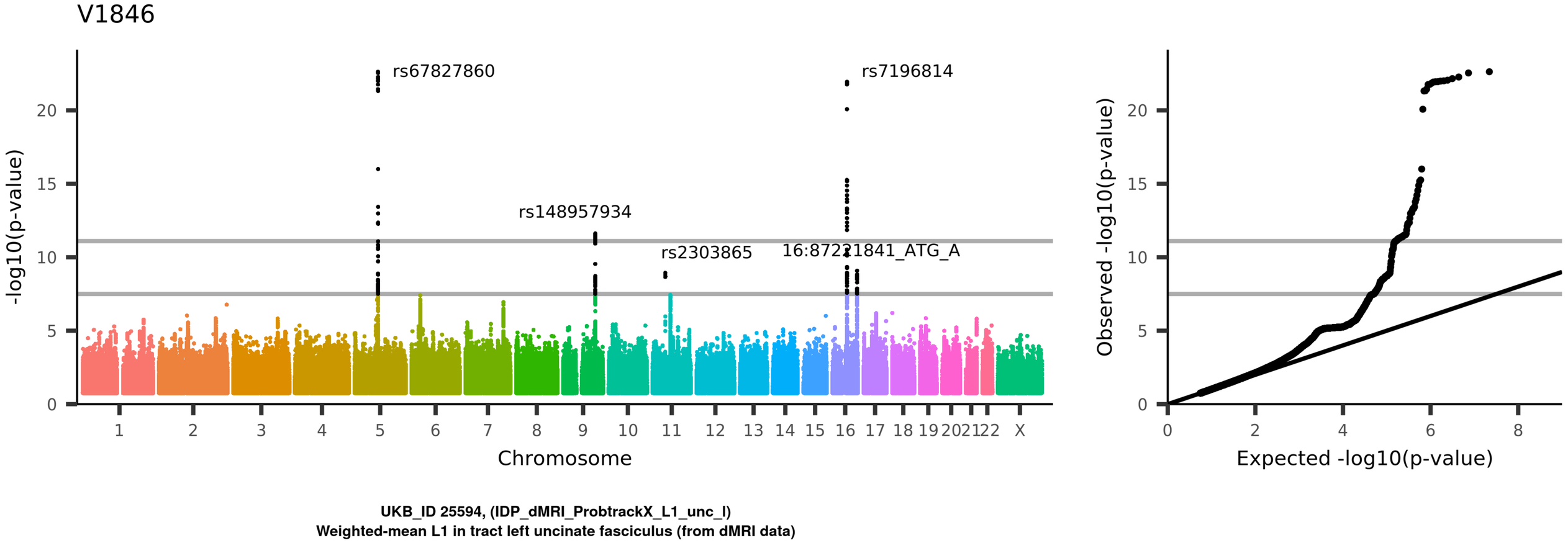

V1841
rs17205972
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25589, (IDP_dMRI_ProbtrackX_L1_ptr_r)
Weighted-mean L1 in tract right posterior thalamic radiation (from dMRI data)

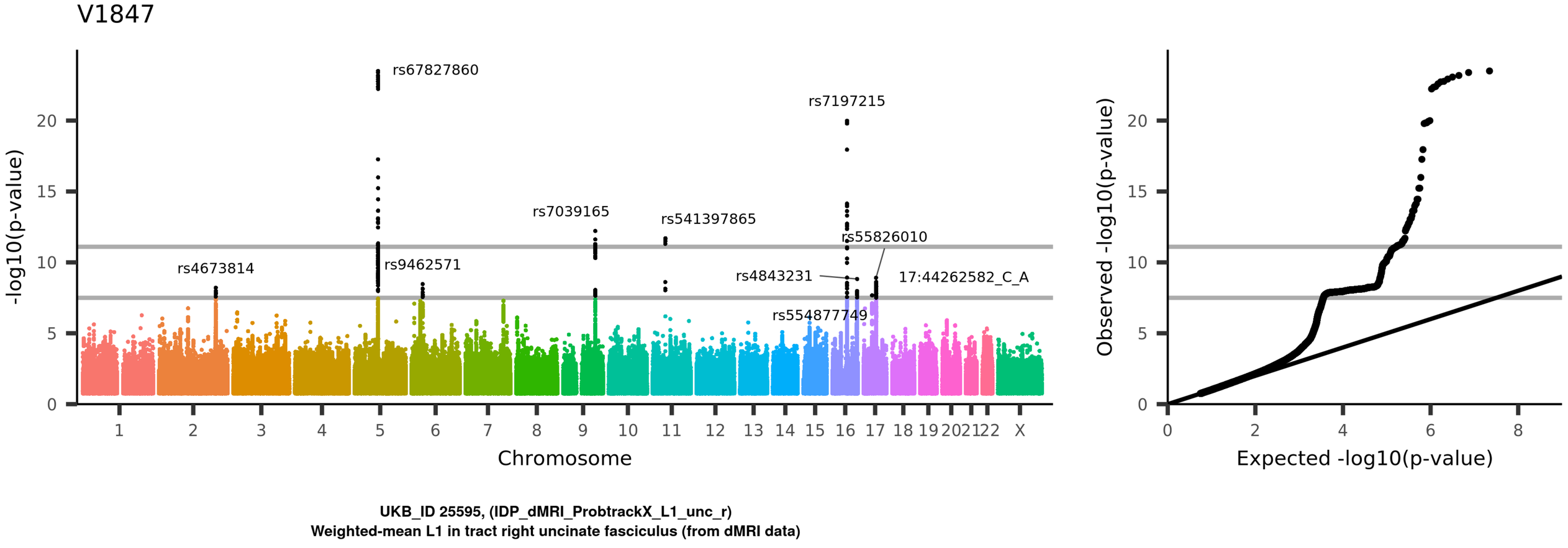

V1842
-log10(p-value)
Chromosome
rs35544841
rs12403837
rs9830904
rs572046733
rs693906
rs2523579
rs563741895
rs2585782
rs4773140
rs35997243
rs1231641
rs1358071
rs74693982
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25590, (IDP_dMRI_ProbtrackX_L1_slf_l)
Weighted-mean L1 in tract left superior longitudinal fasciculus (from dMRI data)

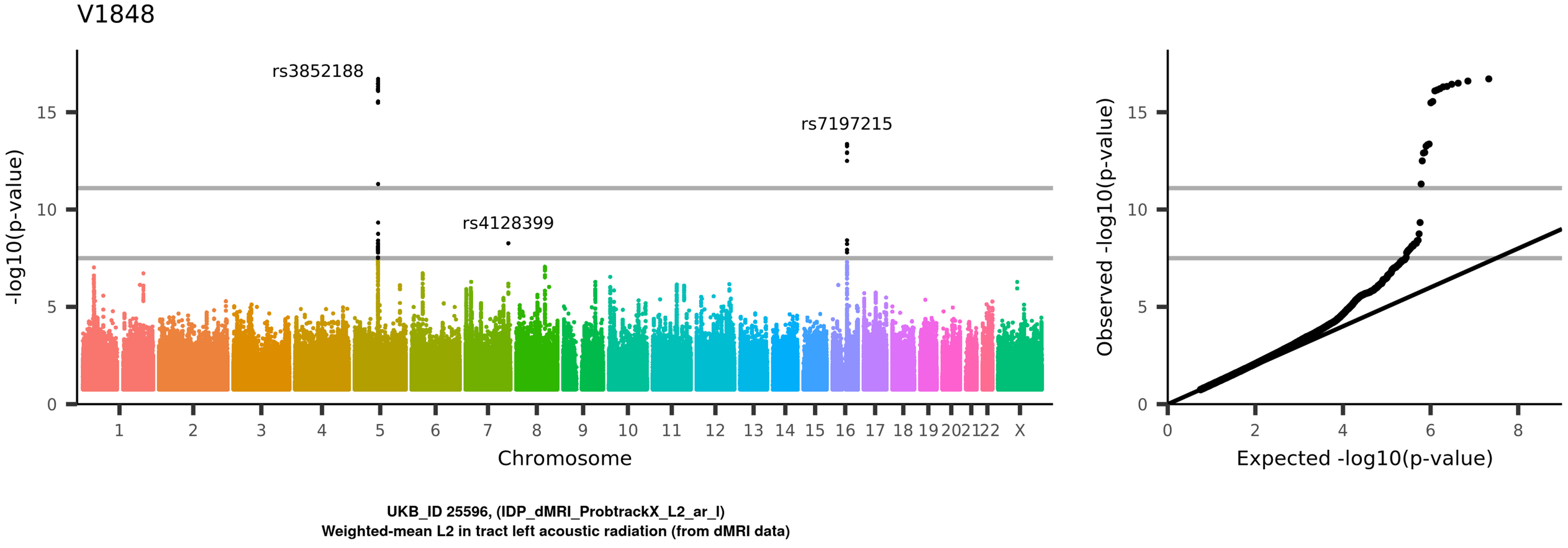

V1843
rs35544841
rs12403837
rs2668639
rs113620380
rs554632245
rs9830904
rs2625319
rs693906
rs10868075
17:2022191_CT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25591, (IDP_dMRI_ProbtrackX_L1_slf_r)
Weighted-mean L1 in tract right superior longitudinal fasciculus (from dMRI data)

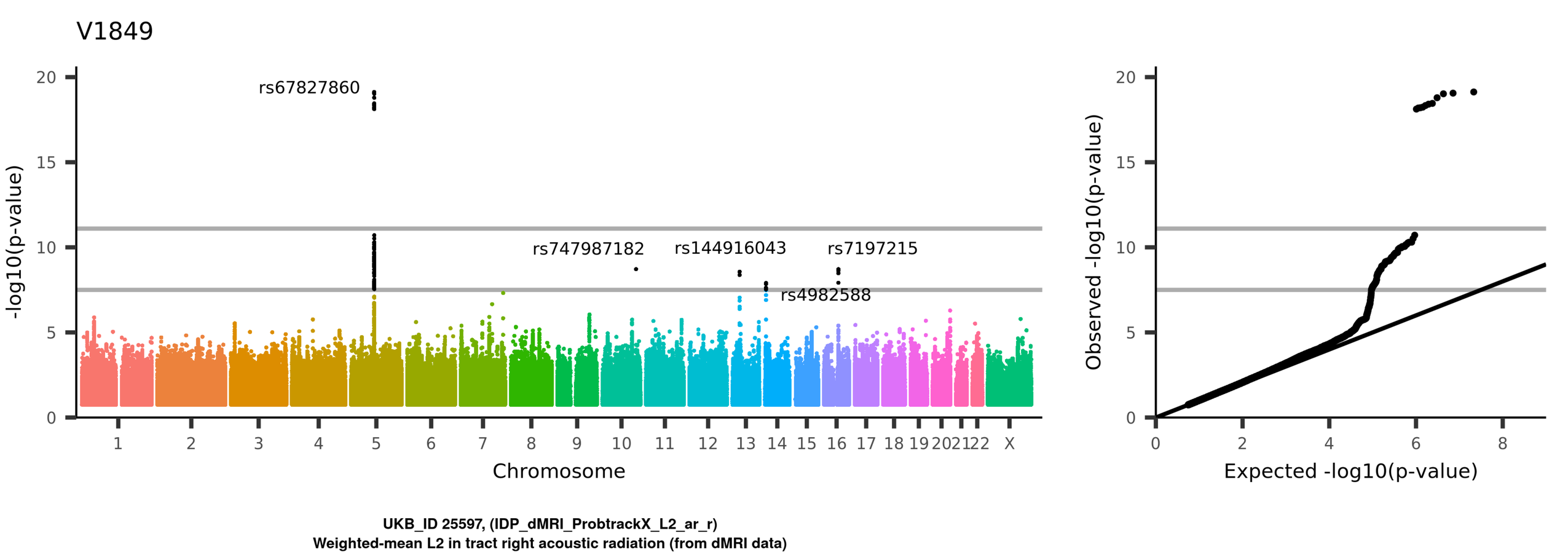

V1844
rs7514200
rs884894
rs9851774
rs762460
rs7451236
16:87255295_CCAT_C
17:43947868_GTGTGTGTGTGGGTGT_G
rs56328224
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25592, (IDP_dMRI_ProbtrackX_L1_str_l)
Weighted-mean L1 in tract left superior thalamic radiation (from dMRI data)

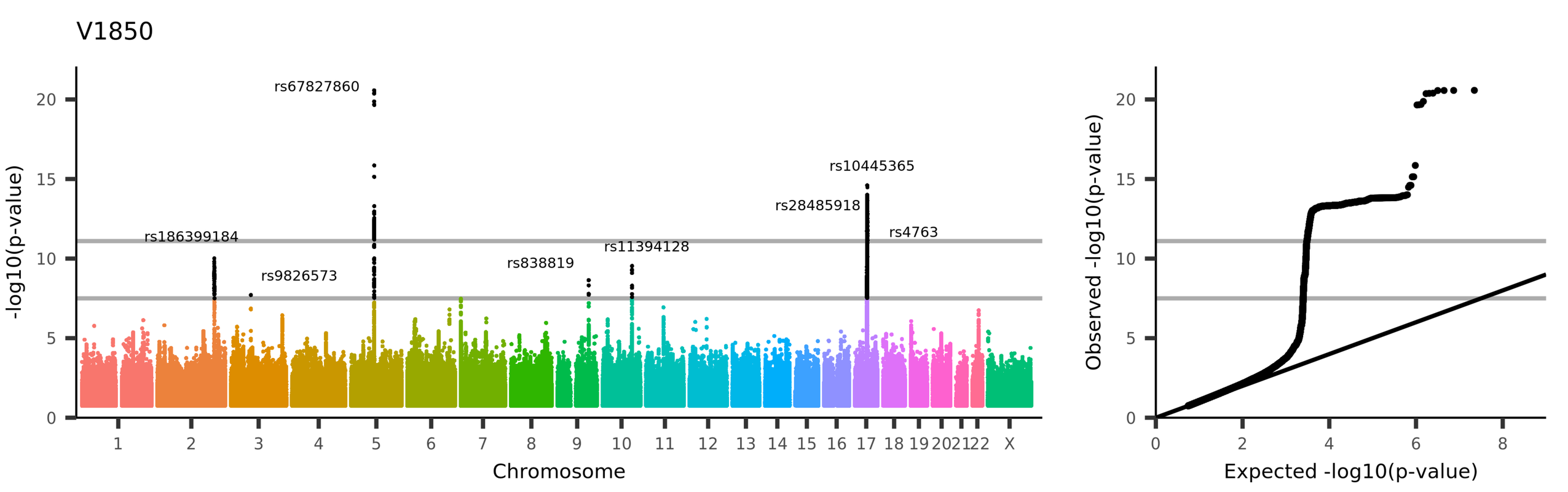

V1845
rs7514200
rs884894
rs67789202
rs35544841
rs375097995
rs12146713
rs417968
rs2696518
16:87255295_CCAT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25593, (IDP_dMRI_ProbtrackX_L1_str_r)
Weighted-mean L1 in tract right superior thalamic radiation (from dMRI data)


V1846
rs67827860
rs7196814
rs148957934
rs2303865
16:87221841_ATG_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25594, (IDP_dMRI_ProbtrackX_L1_unc_l)
Weighted-mean L1 in tract left uncinate fasciculus (from dMRI data)

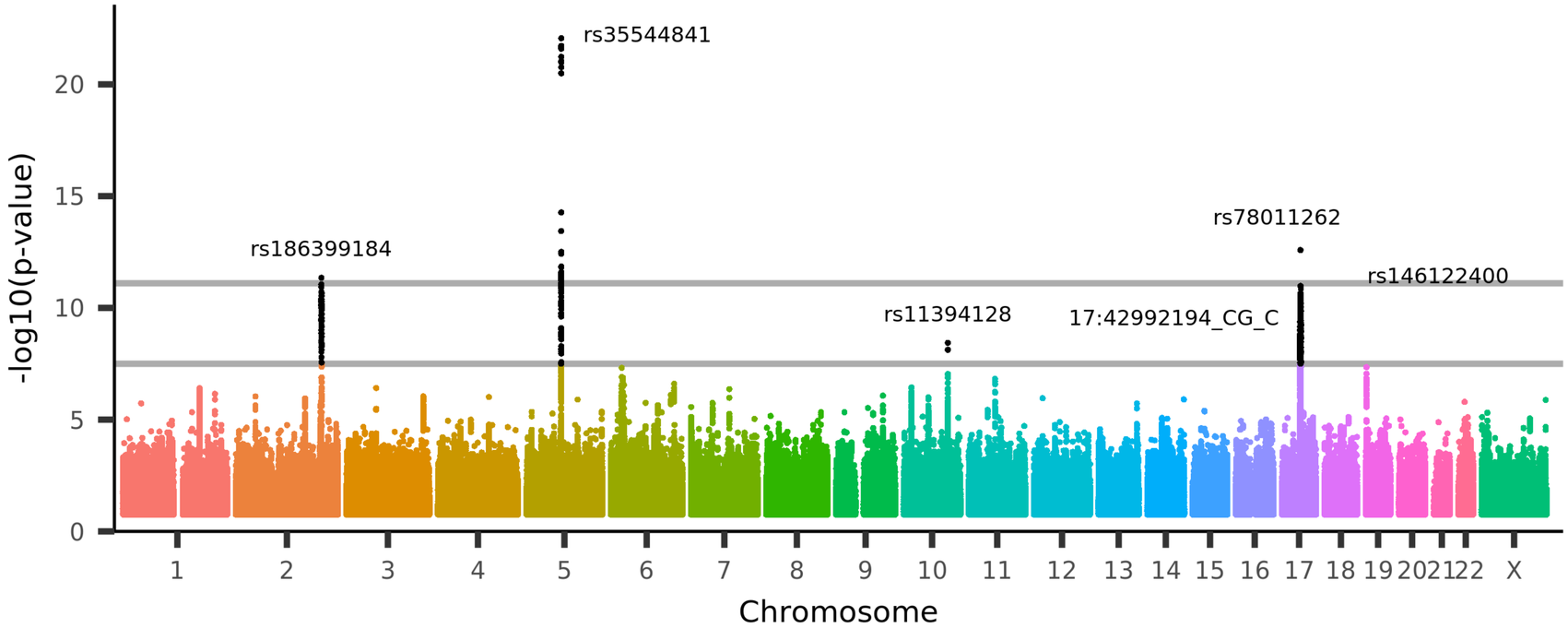

V1847
rs67827860
rs7197215
rs7039165
rs541397865
rs55826010
rs4673814
rs9462571
rs4843231
17:44262582_C_A
rs554877749
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25595, (IDP_dMRI_ProbtrackX_L1_unc_r)
Weighted-mean L1 in tract right uncinate fasciculus (from dMRI data)

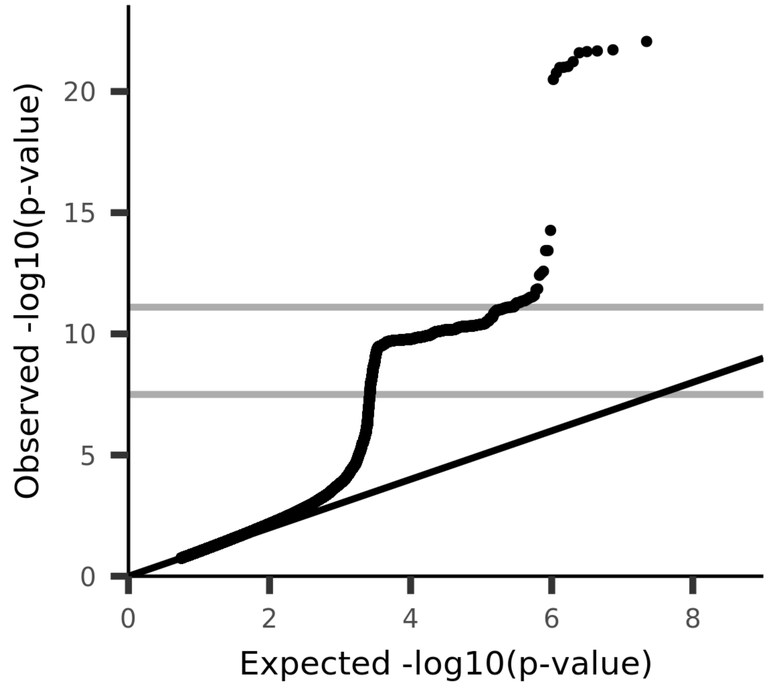

V1848
rs3852188
rs7197215
rs4128399
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25596, (IDP_dMRI_ProbtrackX_L2_ar_l)
Weighted-mean L2 in tract left acoustic radiation (from dMRI data)


V1849
rs67827860
rs747987182
rs144916043
rs7197215
rs4982588
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25597, (IDP_dMRI_ProbtrackX_L2_ar_r)
Weighted-mean L2 in tract right acoustic radiation (from dMRI data)

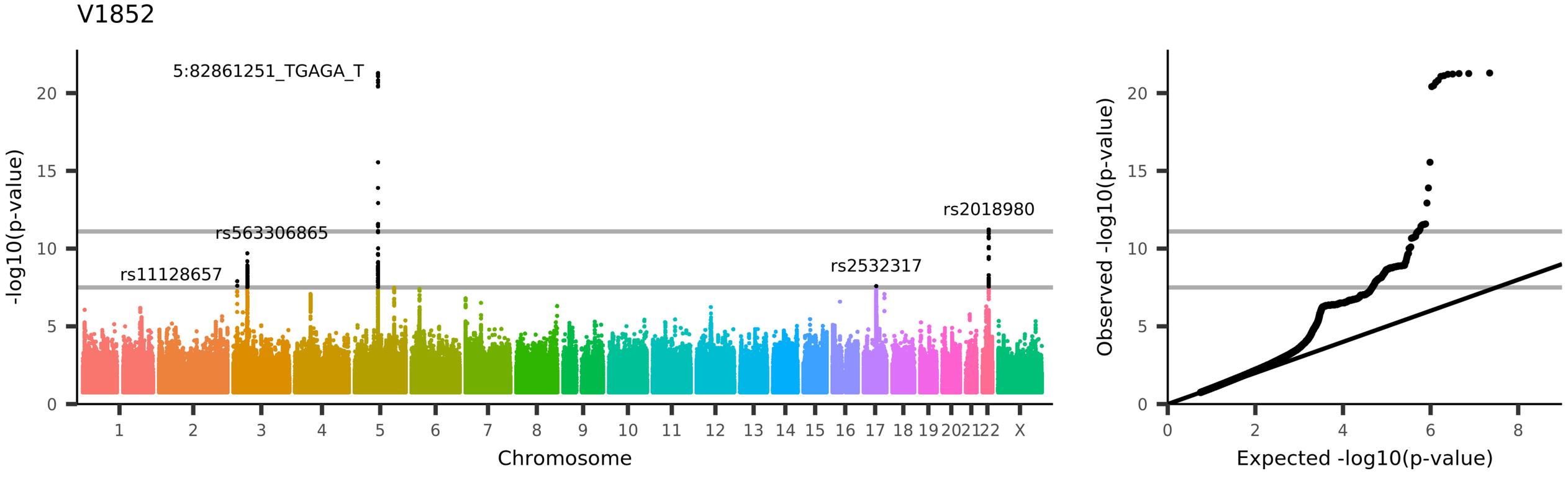

V1850
rs67827860
rs10445365
rs28485918
rs4763
rs186399184
rs9826573
rs838819
rs11394128
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25598, (IDP_dMRI_ProbtrackX_L2_atr_l)
Weighted-mean L2 in tract left anterior thalamic radiation (from dMRI data)

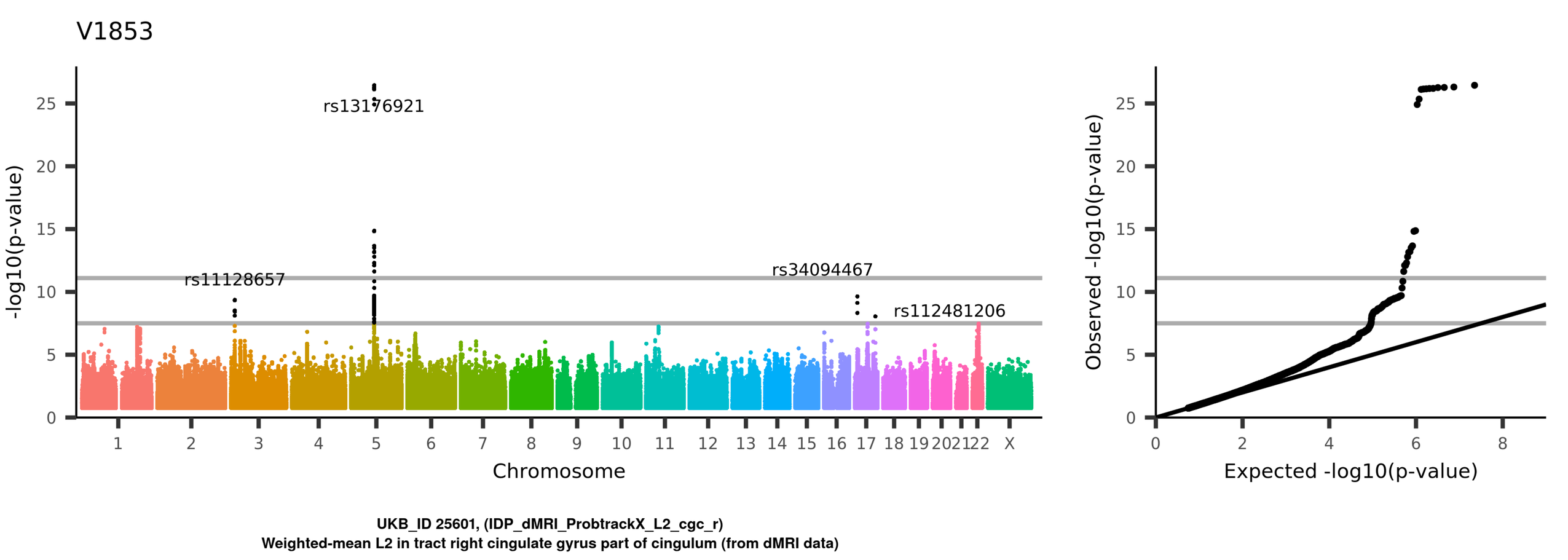
V1851

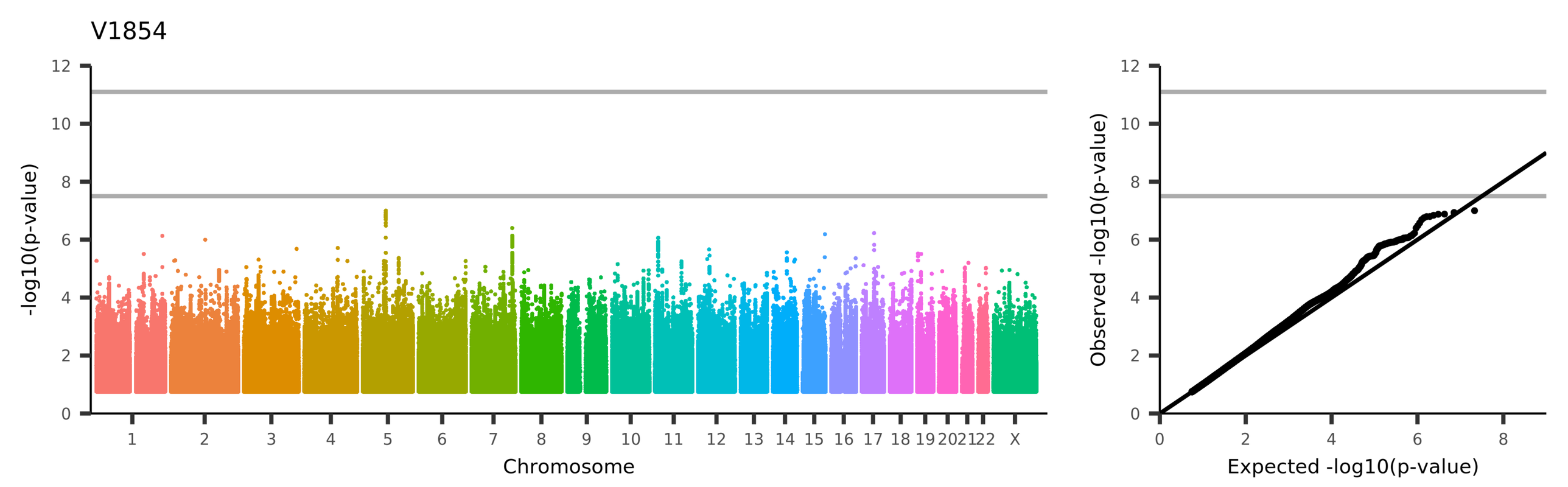


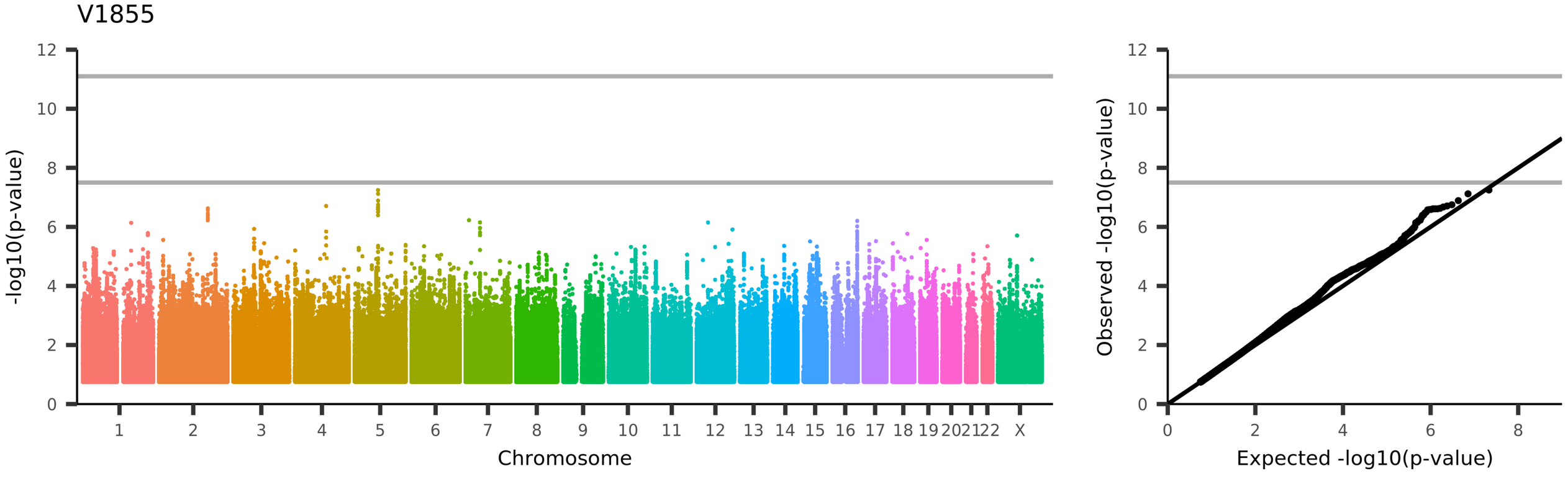


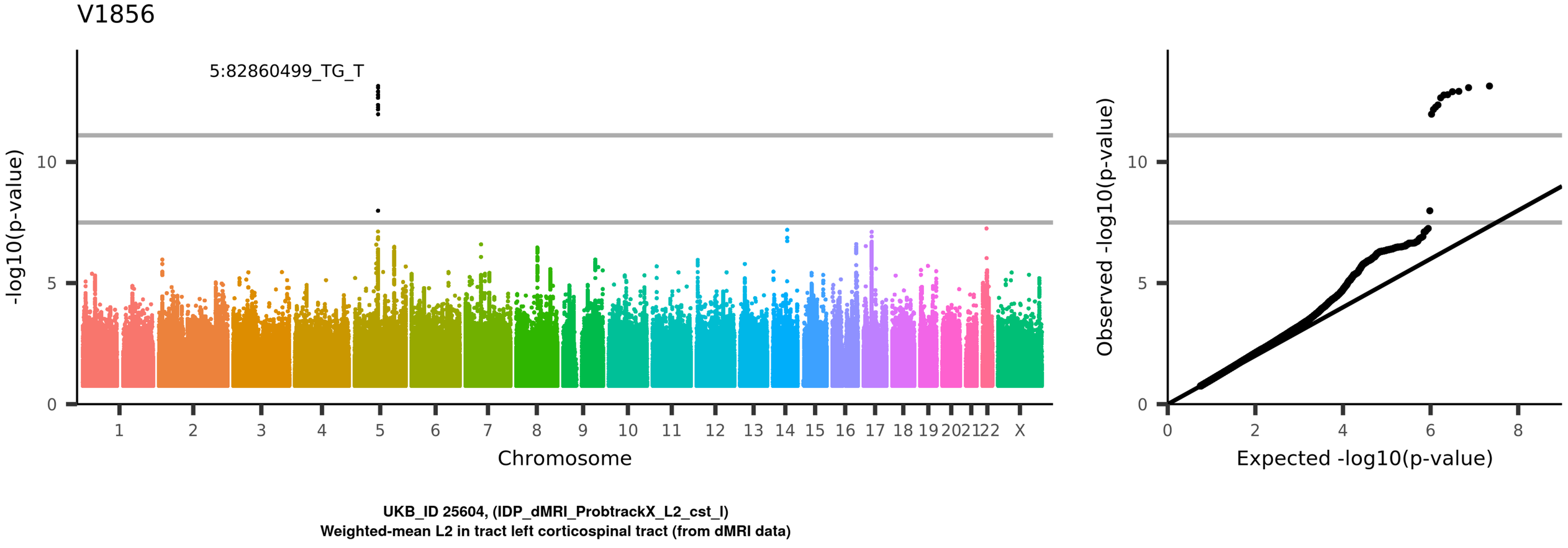
UKB_ID 25599, (IDP_dMRI_ProbtrackX_L2_atr_r)
Weighted-mean L2 in tract right anterior thalamic radiation (from dMRI data)

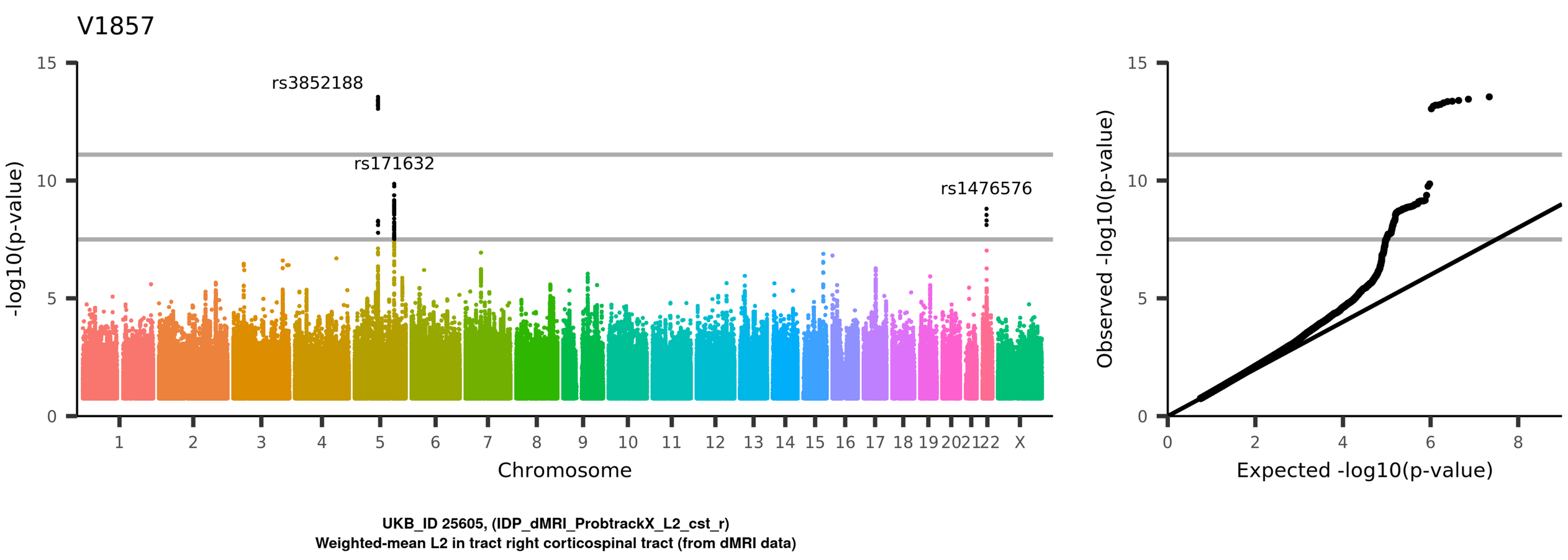

V1852
5:82861251_TGAGA_T
rs563306865
rs11128657
rs2532317
rs2018980
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25600, (IDP_dMRI_ProbtrackX_L2_cgc_l)
Weighted-mean L2 in tract left cingulate gyrus part of cingulum (from dMRI data)

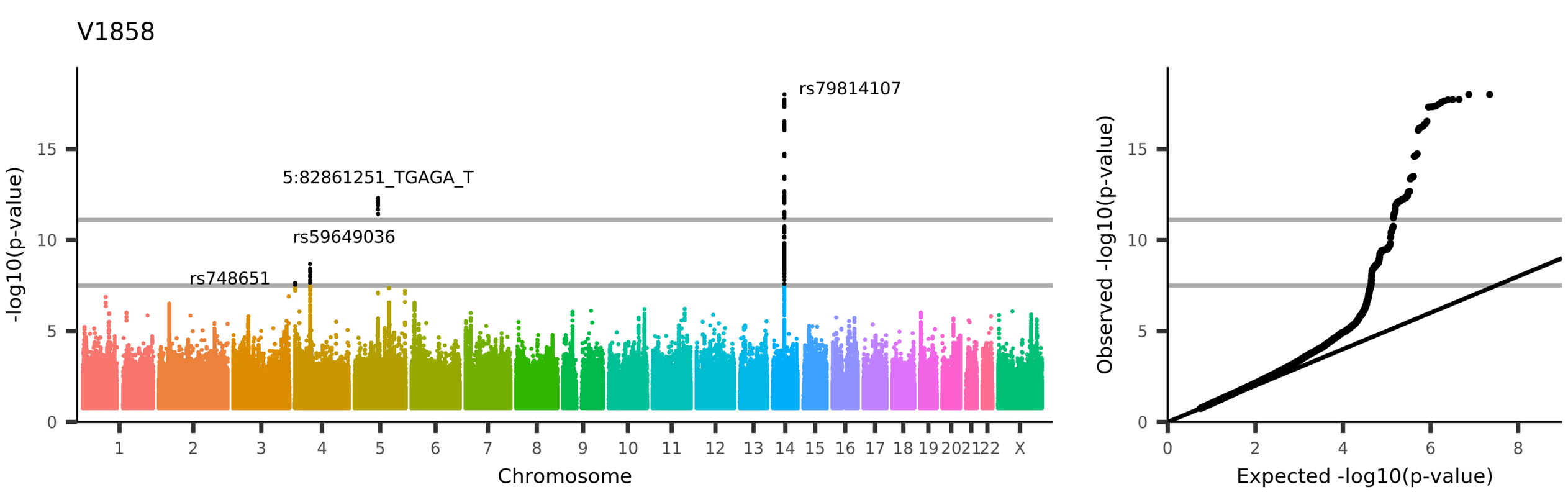

V1853
rs13176921
rs11128657
rs34094467
rs112481206
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25601, (IDP_dMRI_ProbtrackX_L2_cgc_r)
Weighted-mean L2 in tract right cingulate gyrus part of cingulum (from dMRI data)

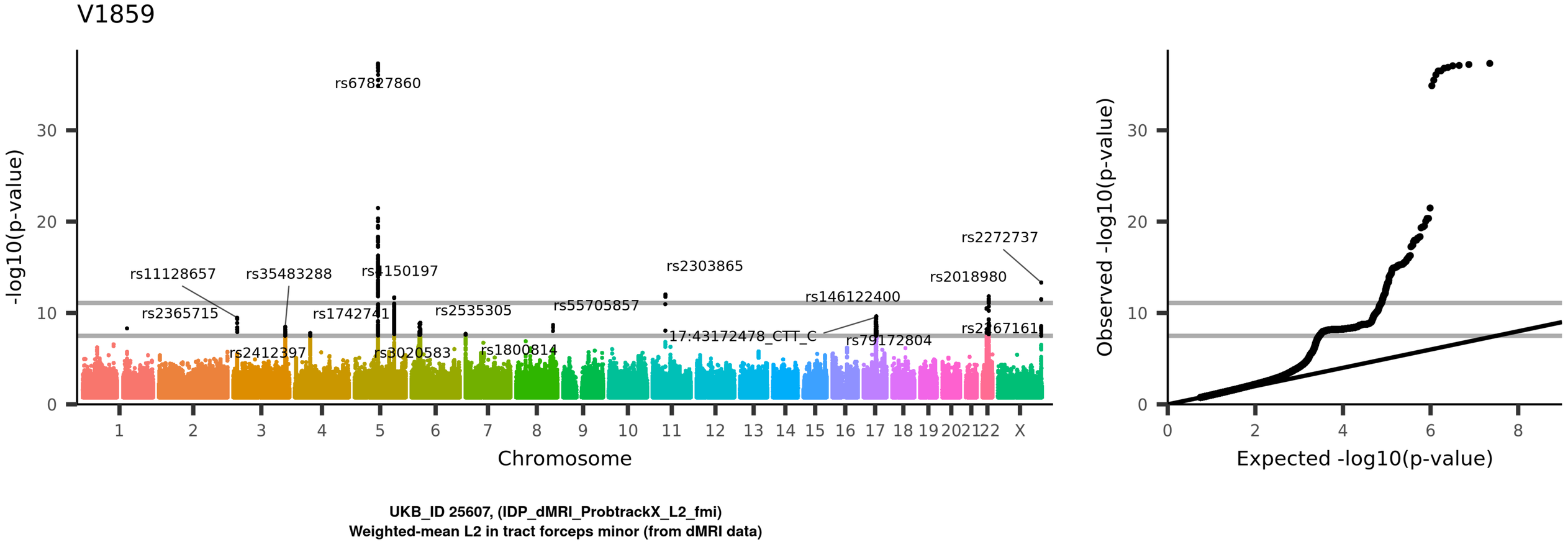

V1854
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25602, (IDP_dMRI_ProbtrackX_L2_cgh_l)
Weighted-mean L2 in tract left parahippocampal part of cingulum (from dMRI data)

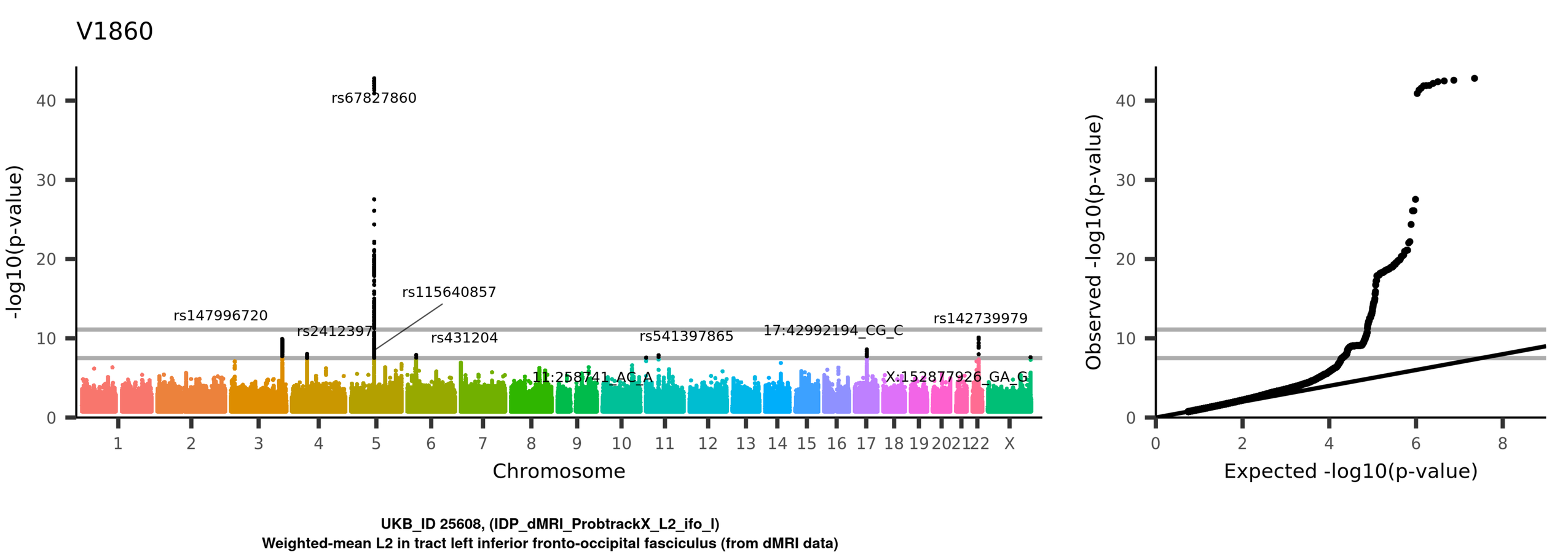

V1855
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25603, (IDP_dMRI_ProbtrackX_L2_cgh_r)
Weighted-mean L2 in tract right parahippocampal part of cingulum (from dMRI data)

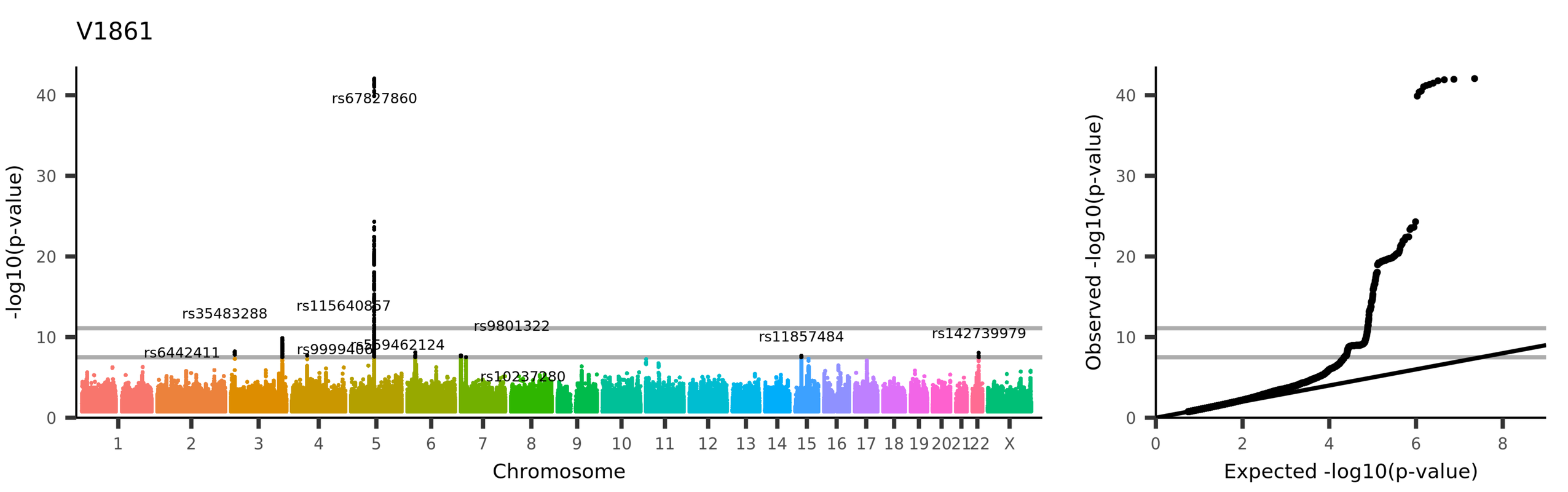

V1856
5:82860499_TG_T
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25604, (IDP_dMRI_ProbtrackX_L2_cst_l)
Weighted-mean L2 in tract left corticospinal tract (from dMRI data)


V1857
rs3852188
rs171632
rs1476576
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25605, (IDP_dMRI_ProbtrackX_L2_cst_r)
Weighted-mean L2 in tract right corticospinal tract (from dMRI data)

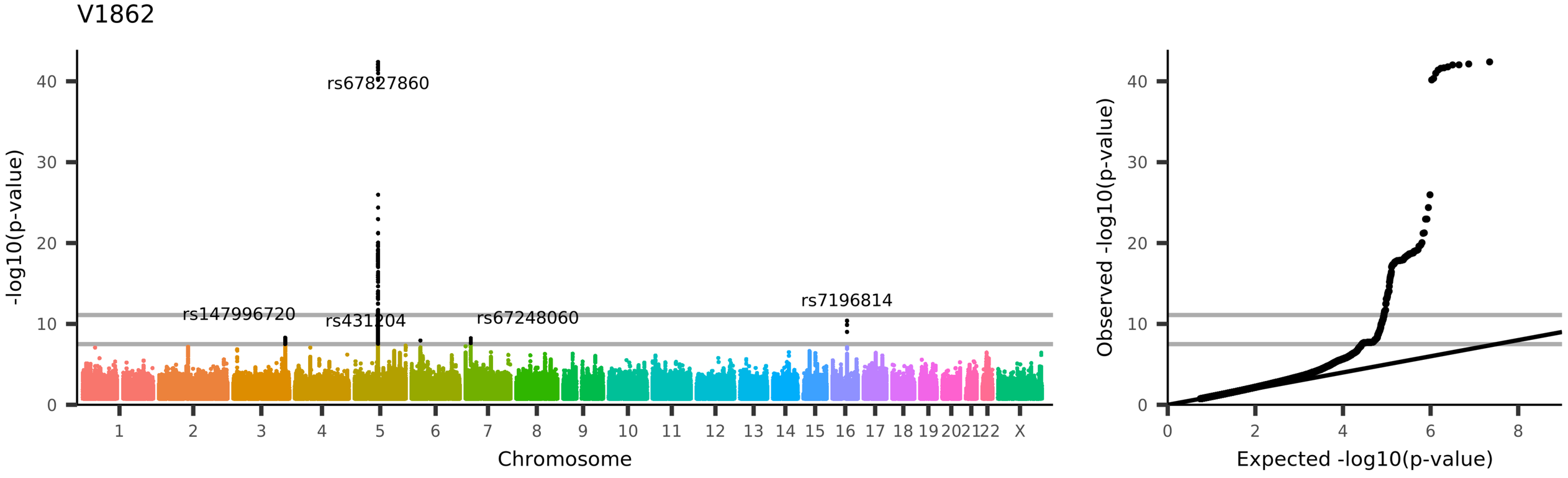

V1858
rs79814107
5:82861251_TGAGA_T
rs59649036
rs748651
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25606, (IDP_dMRI_ProbtrackX_L2_fma)
Weighted-mean L2 in tract forceps major (from dMRI data)

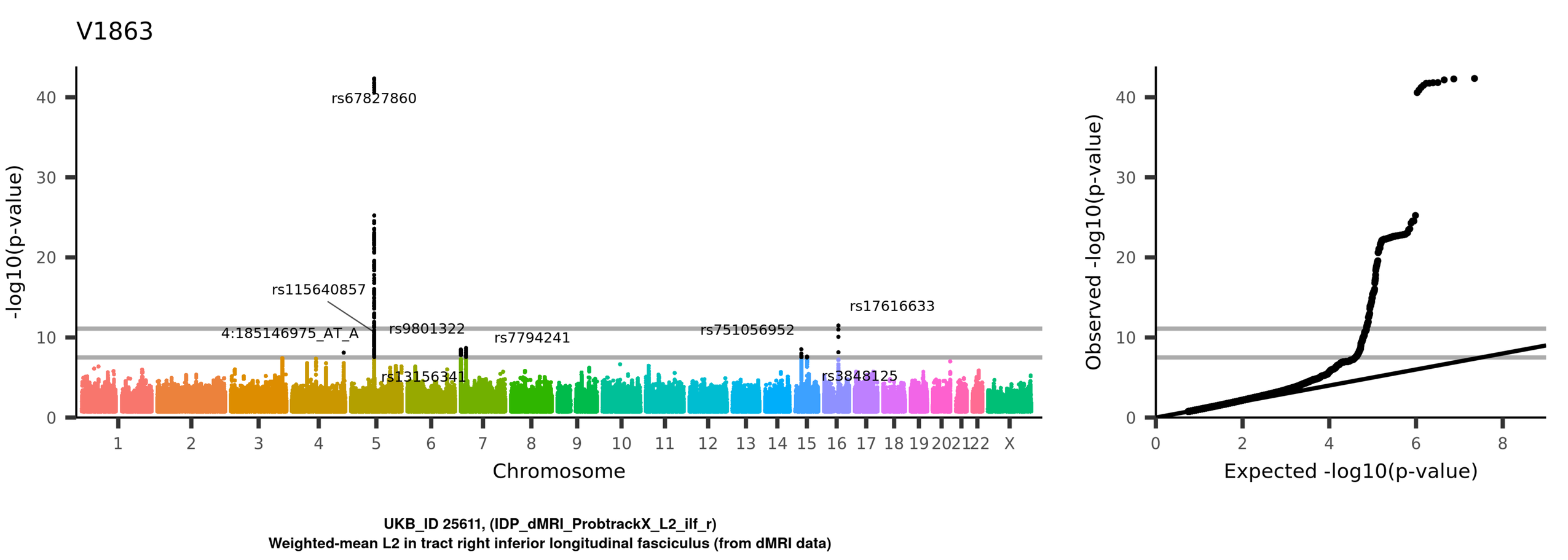

V1859
rs67827860
rs11128657
rs35483288
rs4150197
rs2303865
rs2018980
rs2272737
rs2365715
rs1742741
rs2535305
rs55705857
rs146122400
rs2167161
17:43172478_CTT_C
rs79172804
rs2412397
rs3020583
rs1800814
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25607, (IDP_dMRI_ProbtrackX_L2_fmi)
Weighted-mean L2 in tract forceps minor (from dMRI data)

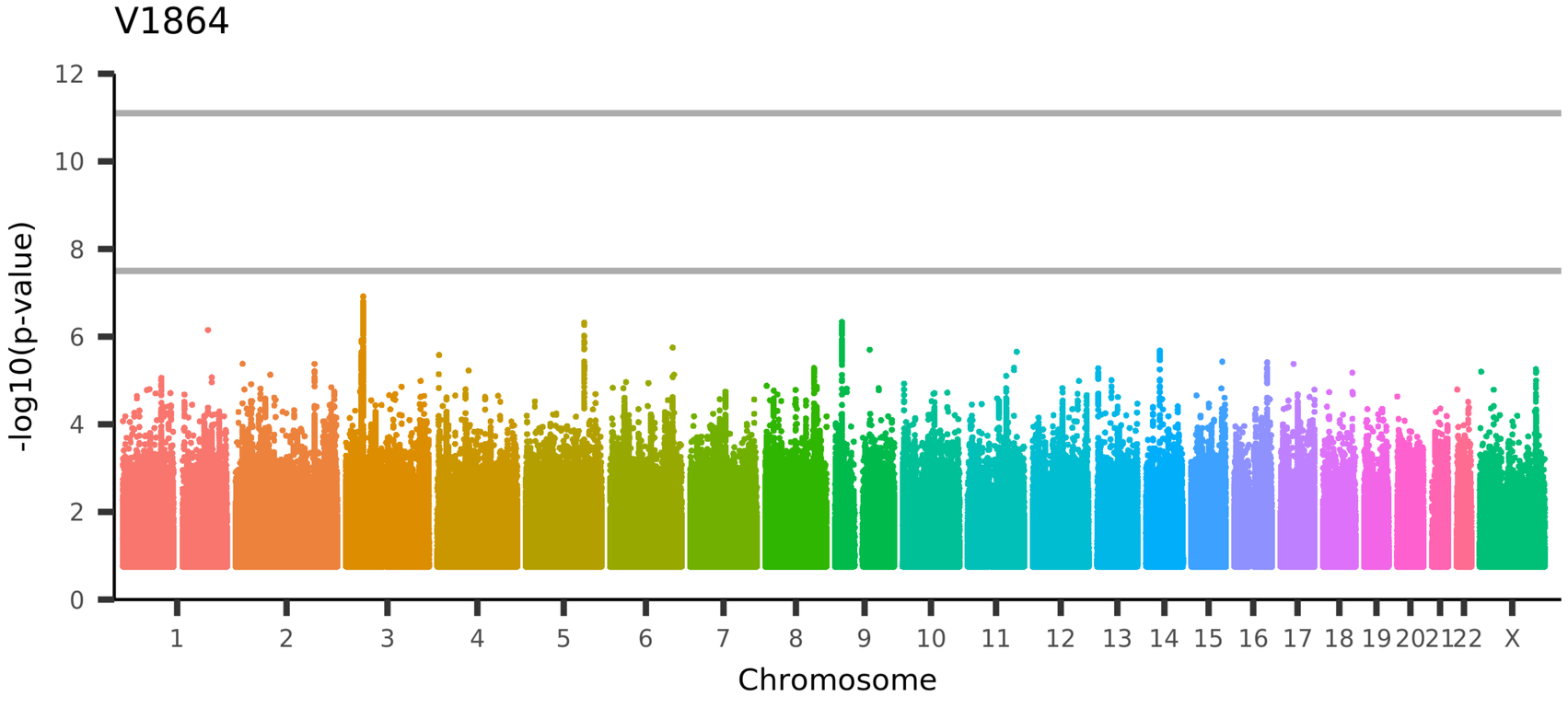

V1860
rs67827860
rs115640857
rs147996720
rs2412397
rs431204
rs541397865
17:42992194_CG_C
rs142739979
11:258741_AC_A
X:152877926_GA_G
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25608, (IDP_dMRI_ProbtrackX_L2_ifo_l)
Weighted-mean L2 in tract left inferior fronto-occipital fasciculus (from dMRI data)

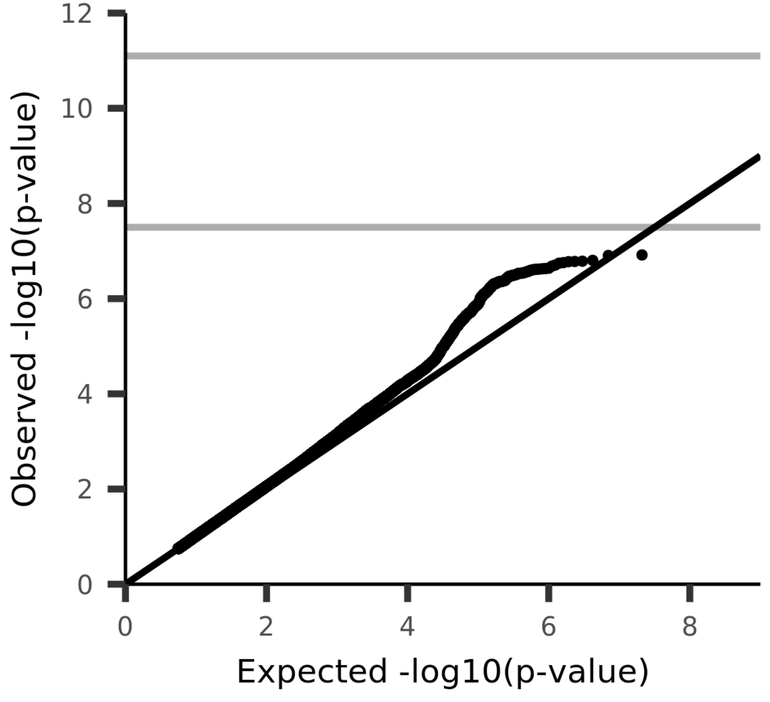


UKB_ID 25609, (IDP_dMRI_ProbtrackX_L2_ifo_r)
Weighted-mean L2 in tract right inferior fronto-occipital fasciculus (from dMRI data)

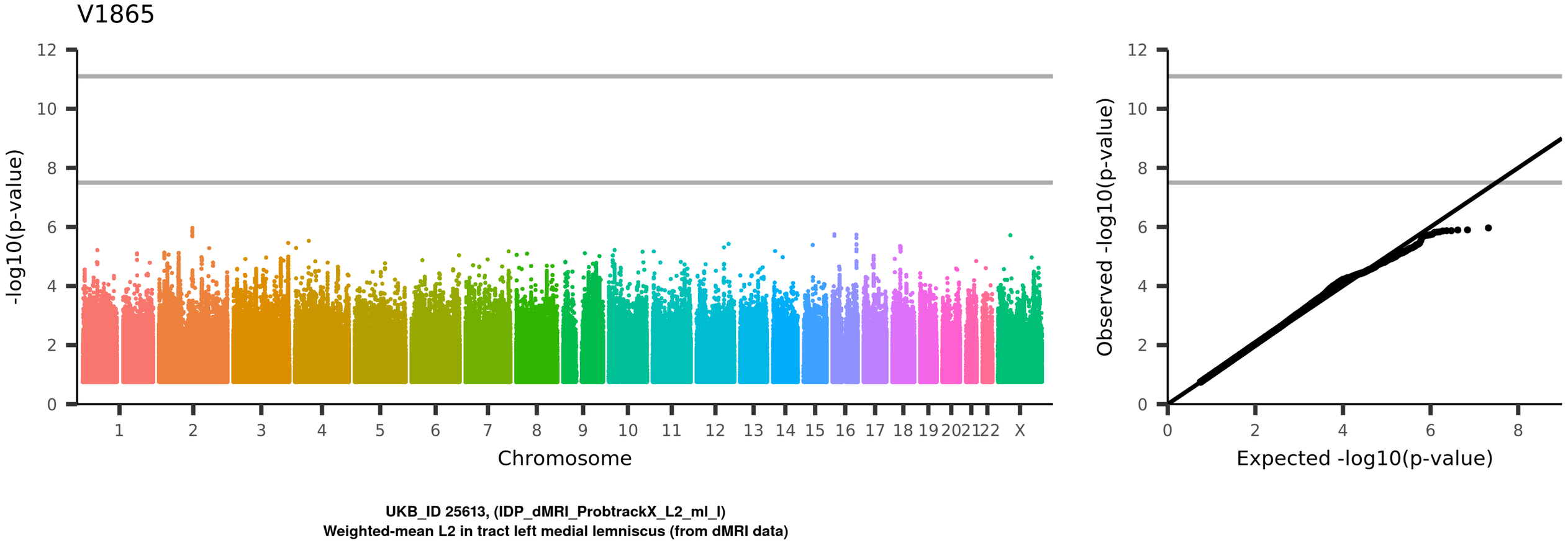

V1862
rs67827860
rs147996720
rs431204
rs67248060
rs7196814
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25610, (IDP_dMRI_ProbtrackX_L2_ilf_l)
Weighted-mean L2 in tract left inferior longitudinal fasciculus (from dMRI data)

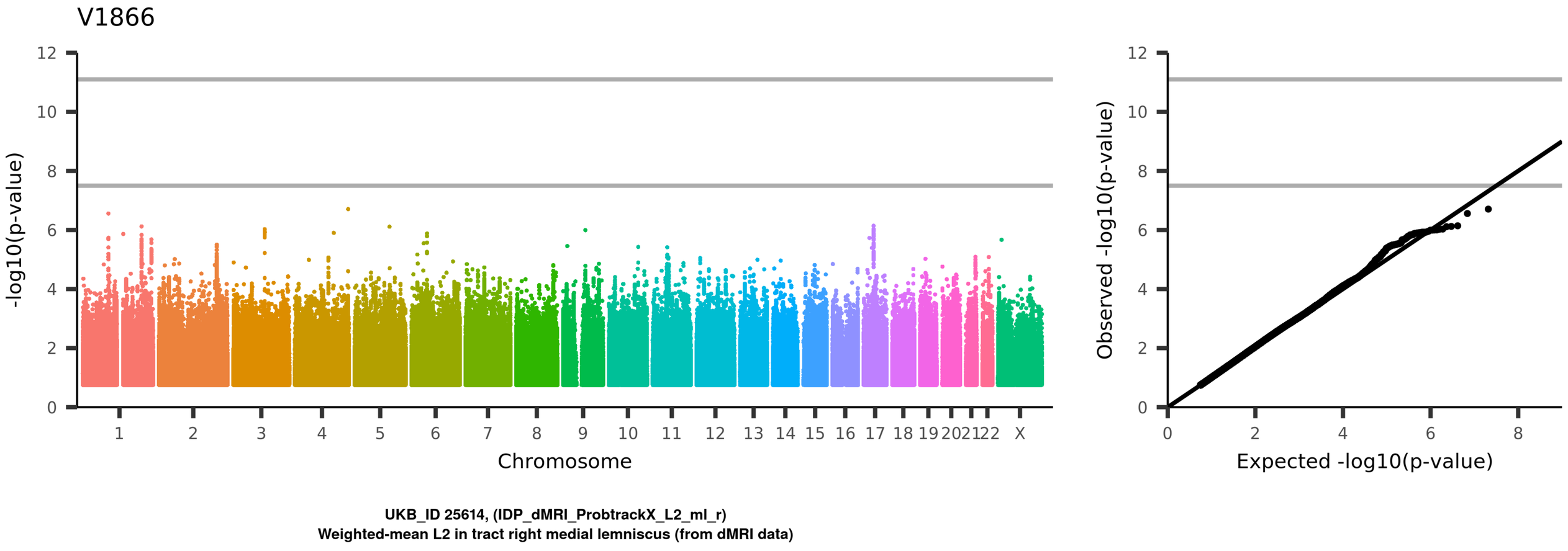

V1863
rs67827860
rs115640857
4:185146975_AT_A
rs9801322
rs7794241
rs13156341
rs751056952
rs17616633
rs3848125
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25611, (IDP_dMRI_ProbtrackX_L2_ilf_r)
Weighted-mean L2 in tract right inferior longitudinal fasciculus (from dMRI data)

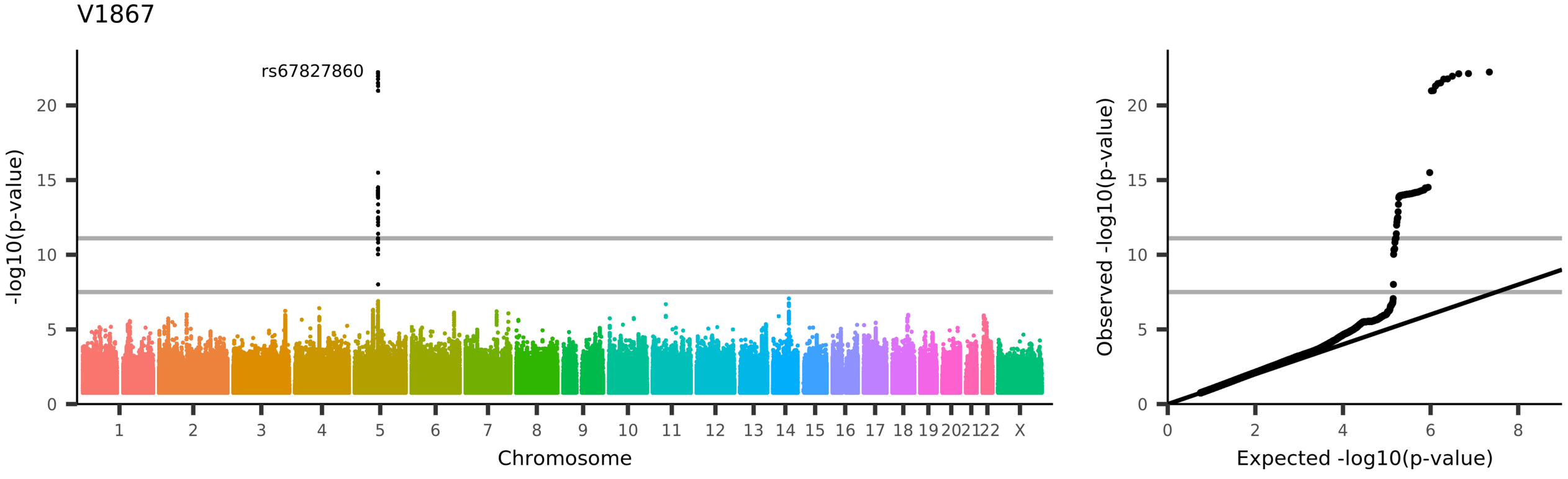


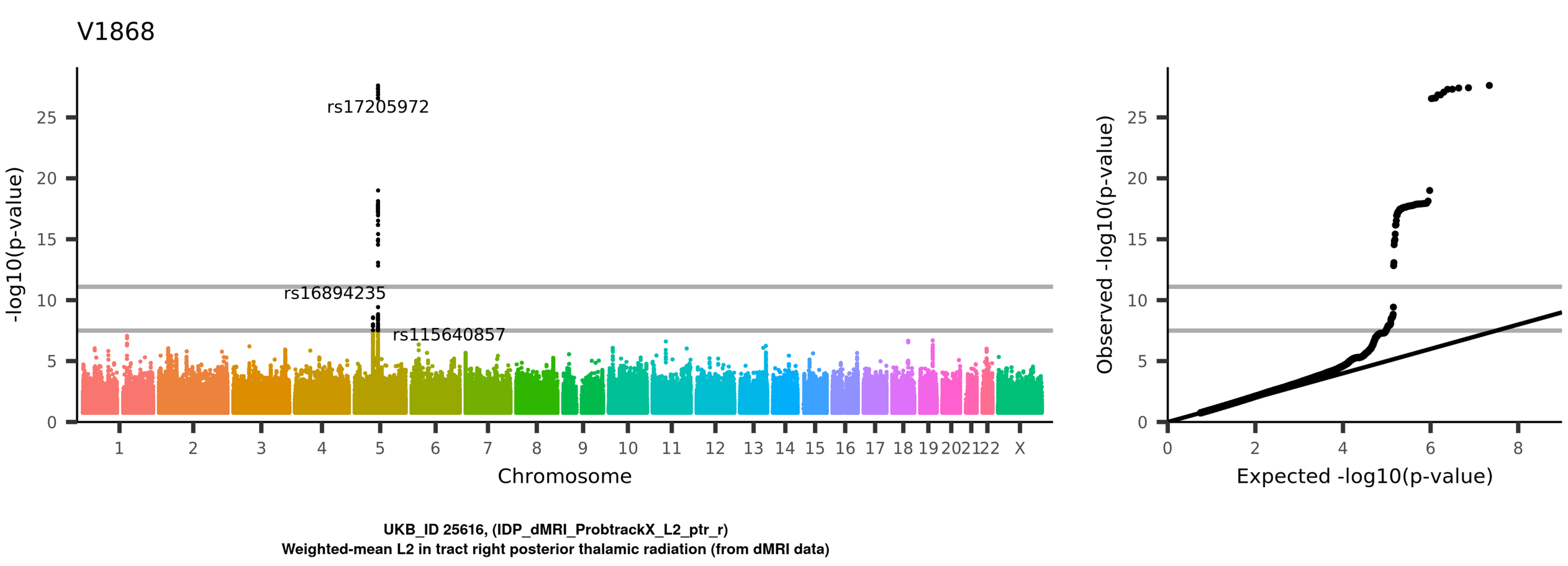


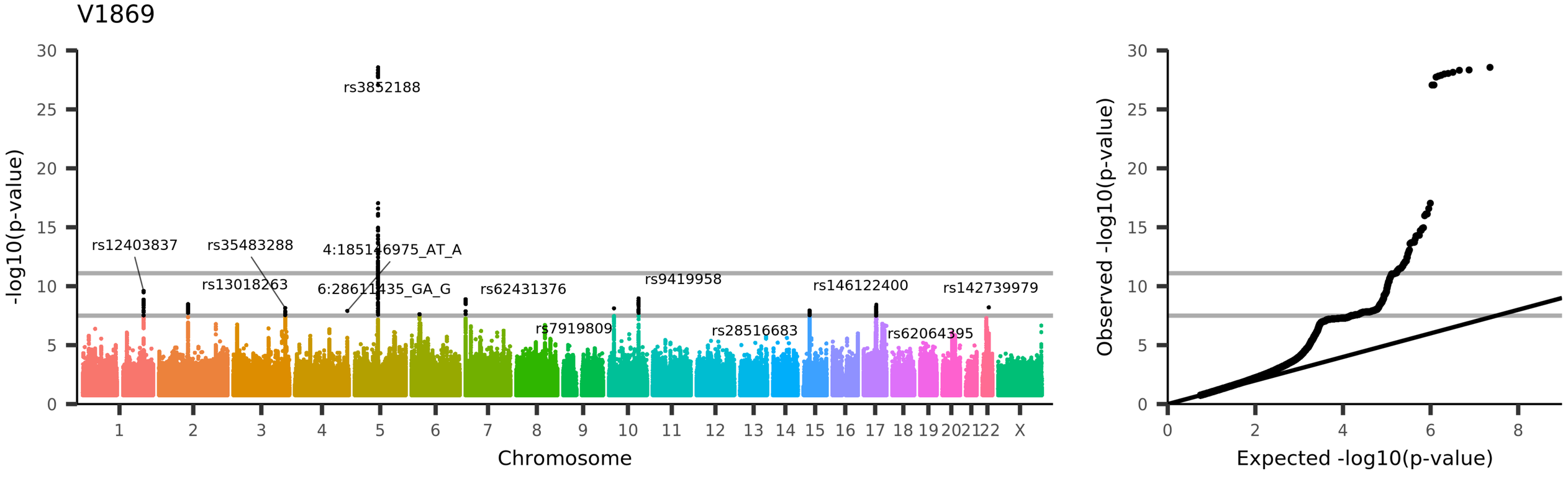
UKB_ID 25612, (IDP_dMRI_ProbtrackX_L2_mcp)
Weighted-mean L2 in tract middle cerebellar peduncle (from dMRI data)

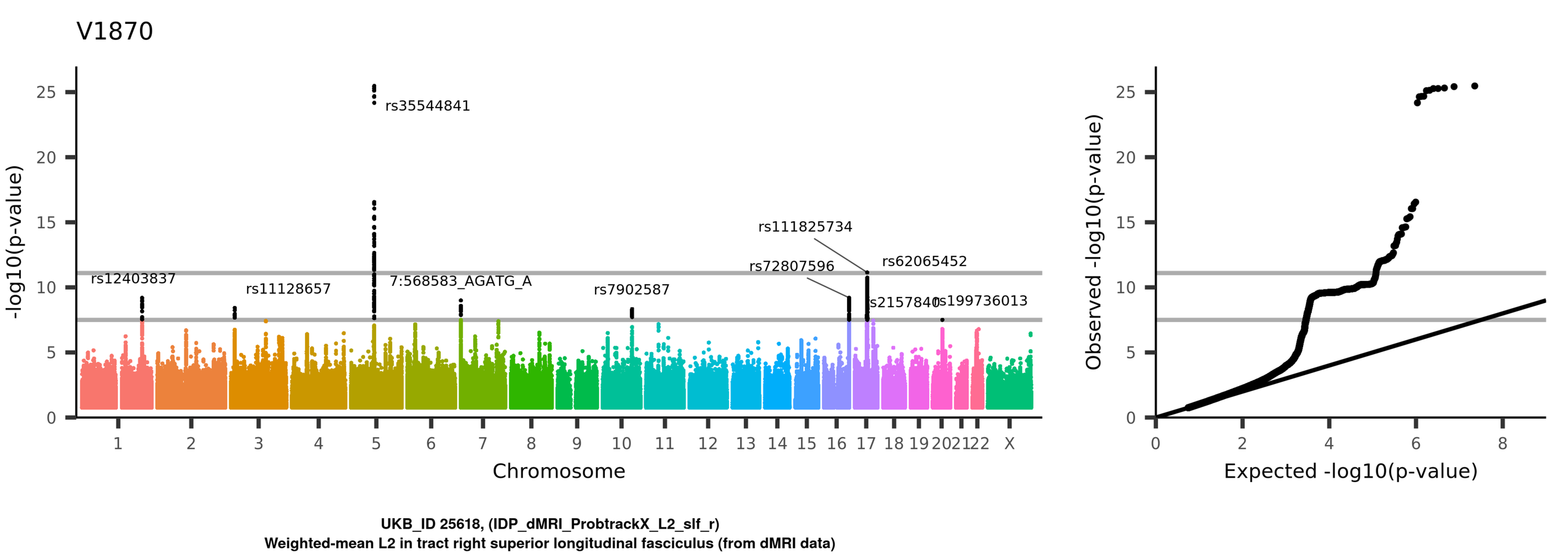

V1865
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25613, (IDP_dMRI_ProbtrackX_L2_ml_l)
Weighted-mean L2 in tract left medial lemniscus (from dMRI data)

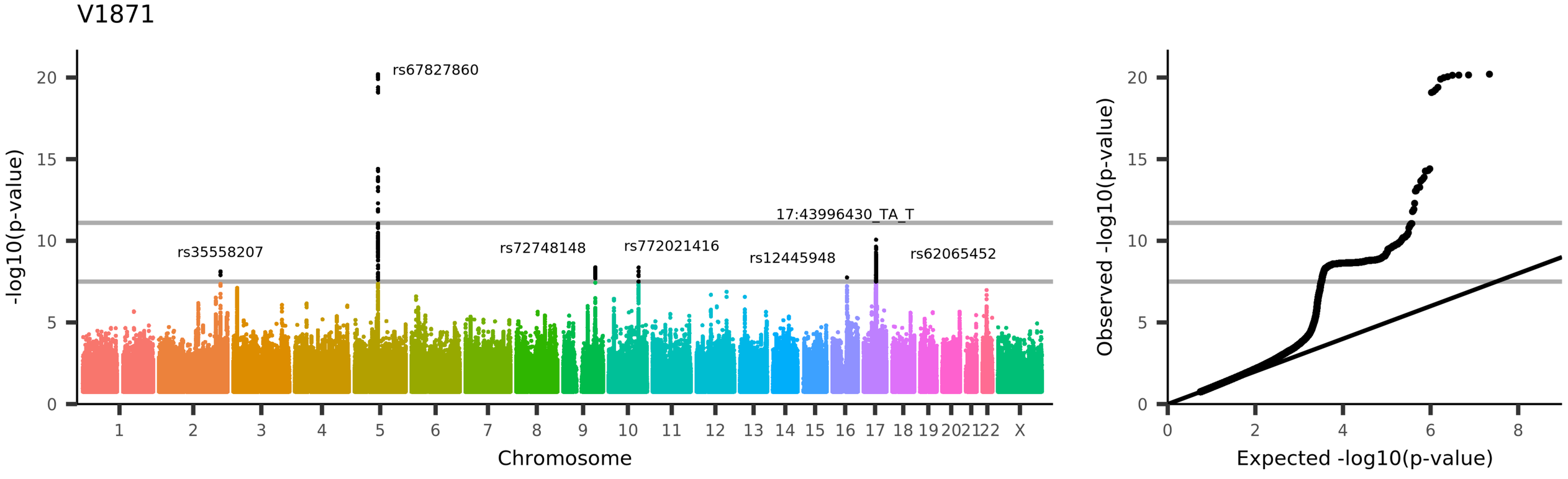

V1866
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25614, (IDP_dMRI_ProbtrackX_L2_ml_r)
Weighted-mean L2 in tract right medial lemniscus (from dMRI data)

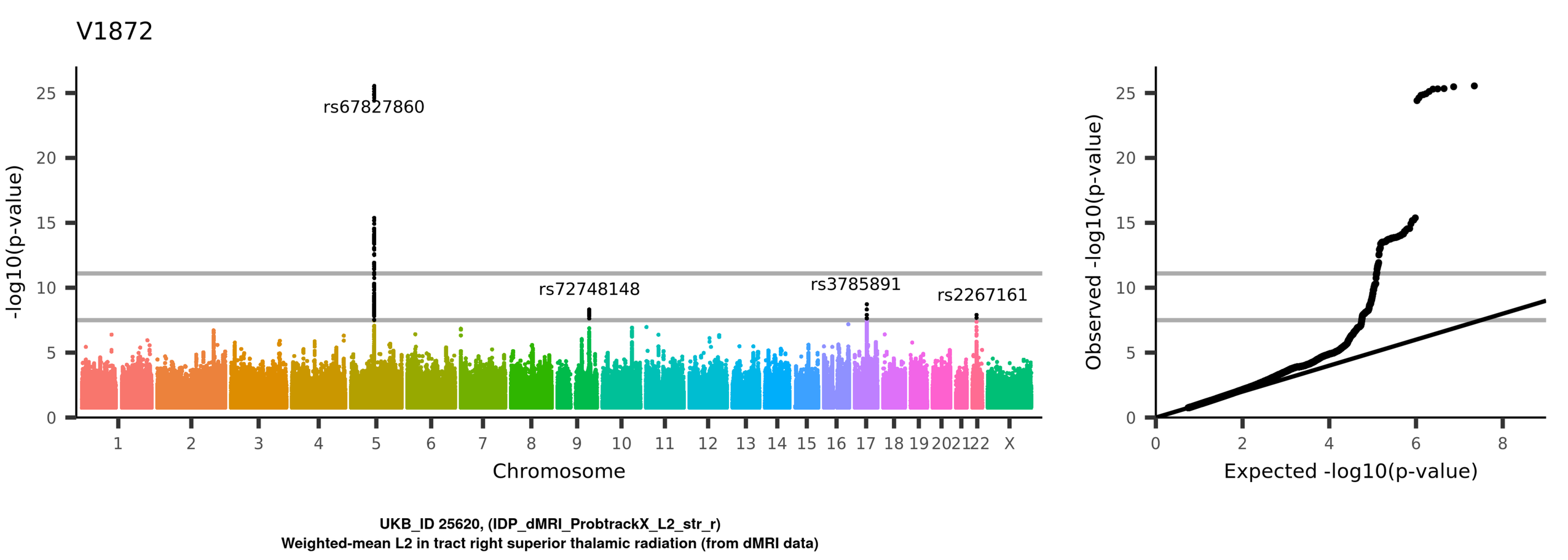

V1867
rs67827860
-log10(p-value)
20
15
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25615, (IDP_dMRI_ProbtrackX_L2_ptr_l)
Weighted-mean L2 in tract left posterior thalamic radiation (from dMRI data)

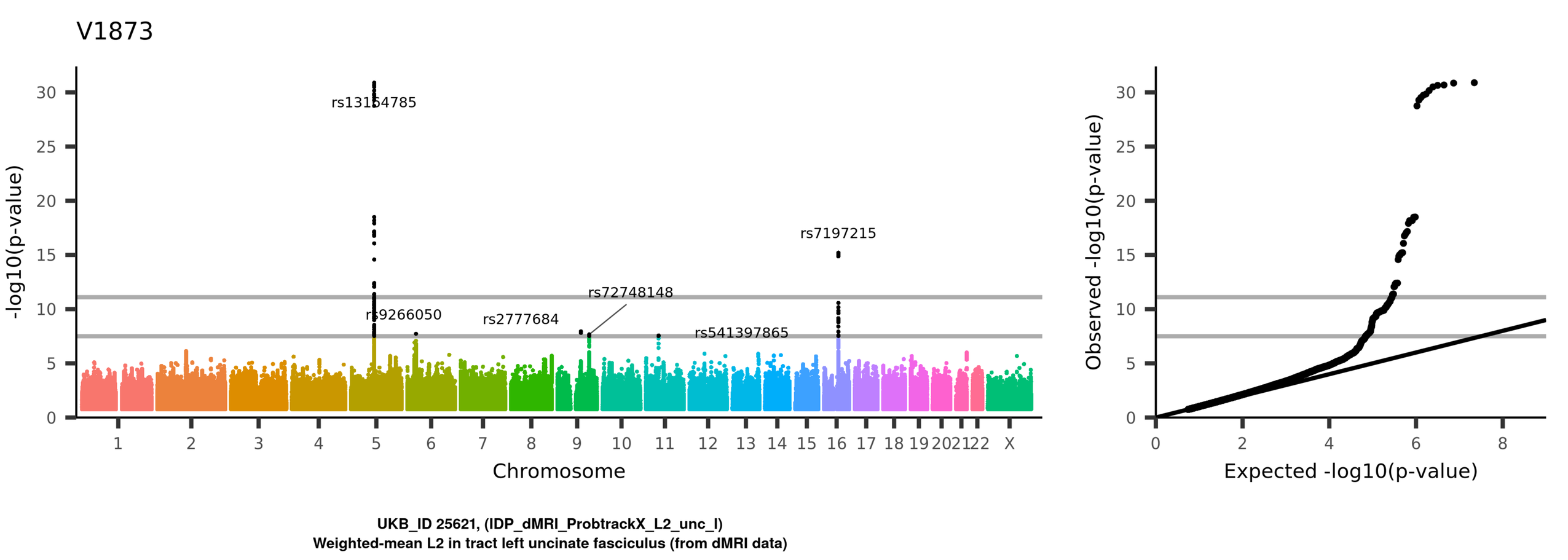

V1868
rs17205972
rs16894235
rs115640857
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25616, (IDP_dMRI_ProbtrackX_L2_ptr_r)
Weighted-mean L2 in tract right posterior thalamic radiation (from dMRI data)

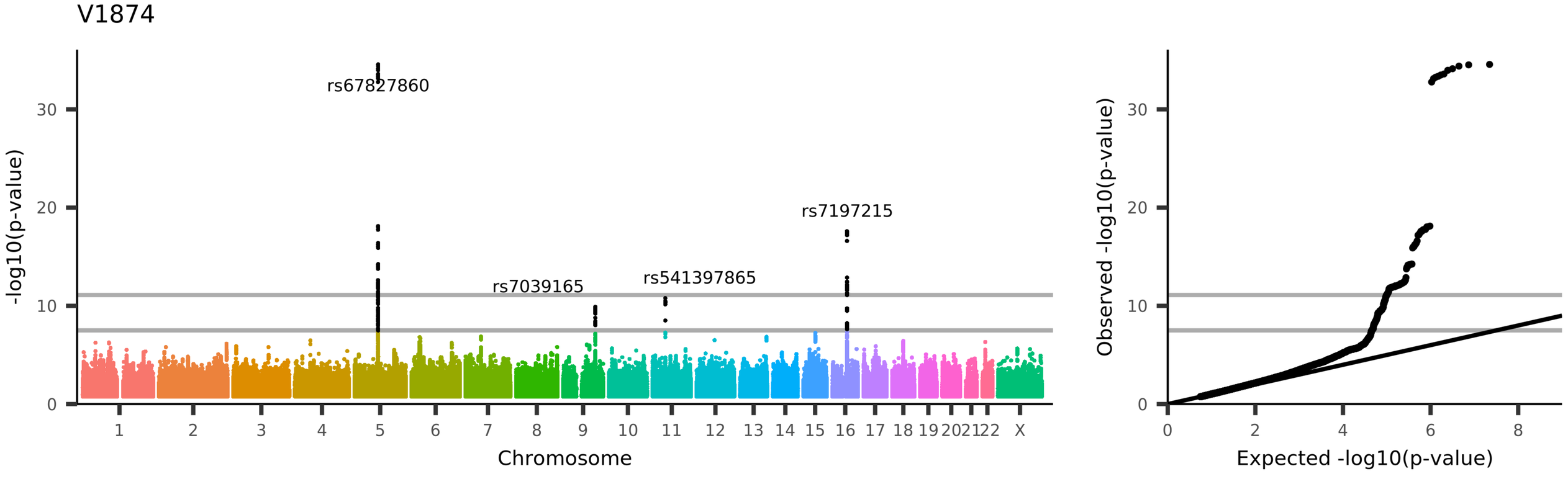

V1869
rs3852188
rs12403837
rs35483288
4:185146975_AT_A
rs13018263
6:28611435_GA_G
rs62431376
rs9419958
rs146122400
rs142739979
rs7919809
rs28516683
rs62064395
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25617, (IDP_dMRI_ProbtrackX_L2_slf_l)
Weighted-mean L2 in tract left superior longitudinal fasciculus (from dMRI data)

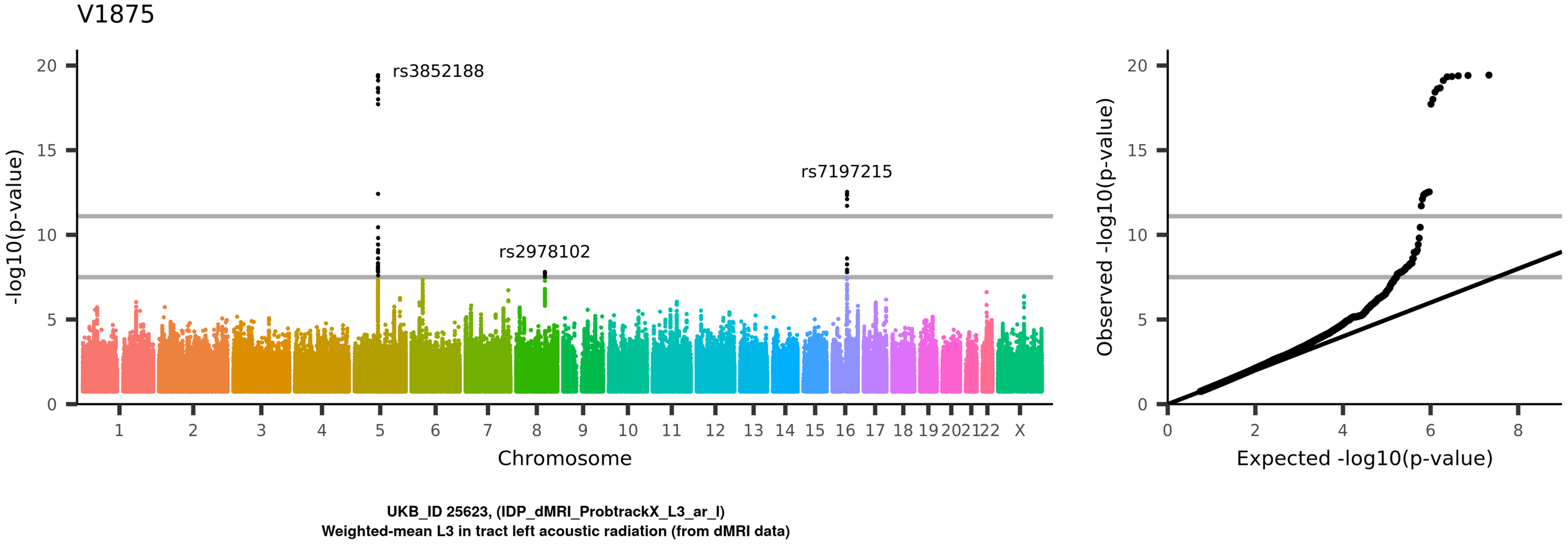

V1870
-log10(p-value)
Chromosome
rs35544841
rs12403837
rs11128657
7:568583_AGATG_A
rs7902587
rs111825734
rs72807596
rs62065452
rs2157840
rs199736013
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25618, (IDP_dMRI_ProbtrackX_L2_slf_r)
Weighted-mean L2 in tract right superior longitudinal fasciculus (from dMRI data)

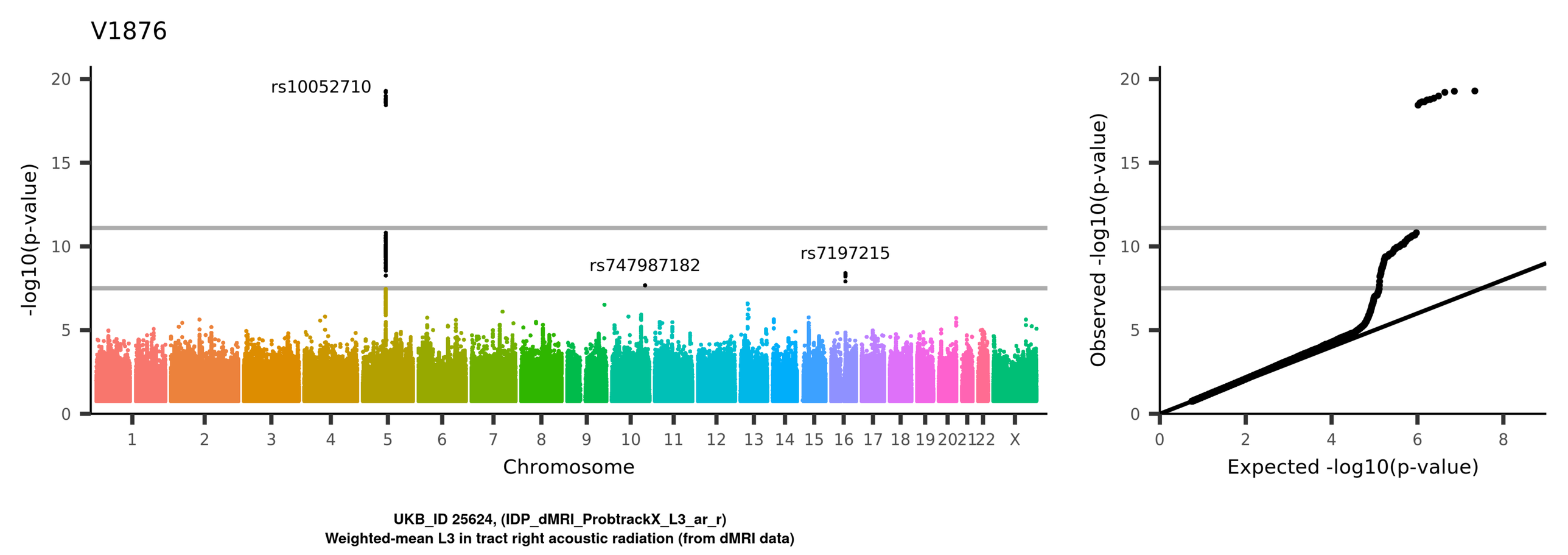

V1871
rs67827860
17:43996430_TA_T
rs35558207
rs72748148
rs772021416
rs12445948
rs62065452
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25619, (IDP_dMRI_ProbtrackX_L2_str_l)
Weighted-mean L2 in tract left superior thalamic radiation (from dMRI data)


V1872
rs67827860
rs72748148
rs3785891
rs2267161
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25620, (IDP_dMRI_ProbtrackX_L2_str_r)
Weighted-mean L2 in tract right superior thalamic radiation (from dMRI data)

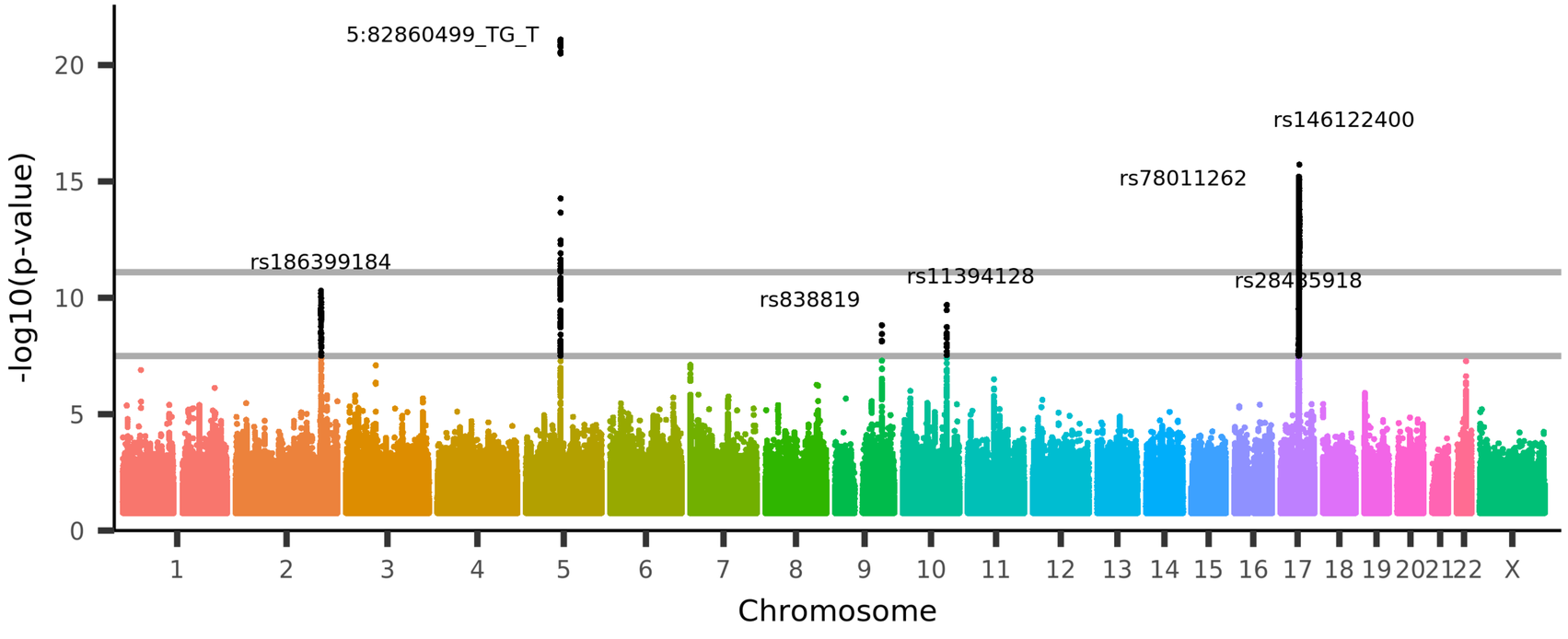

V1873
rs13154785
rs9266050
rs2777684
rs72748148
rs541397865
rs7197215
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25621, (IDP_dMRI_ProbtrackX_L2_unc_l)
Weighted-mean L2 in tract left uncinate fasciculus (from dMRI data)

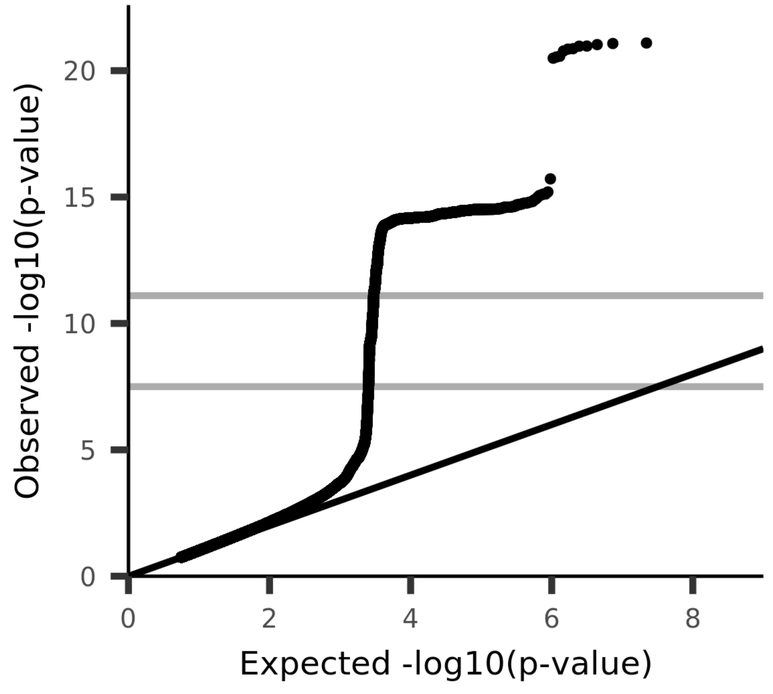

V1874
rs67827860
rs7039165
rs541397865
rs7197215
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25622, (IDP_dMRI_ProbtrackX_L2_unc_r)
Weighted-mean L2 in tract right uncinate fasciculus (from dMRI data)


V1875
rs3852188
rs7197215
rs2978102
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25623, (IDP_dMRI_ProbtrackX_L3_ar_l)
Weighted-mean L3 in tract left acoustic radiation (from dMRI data)

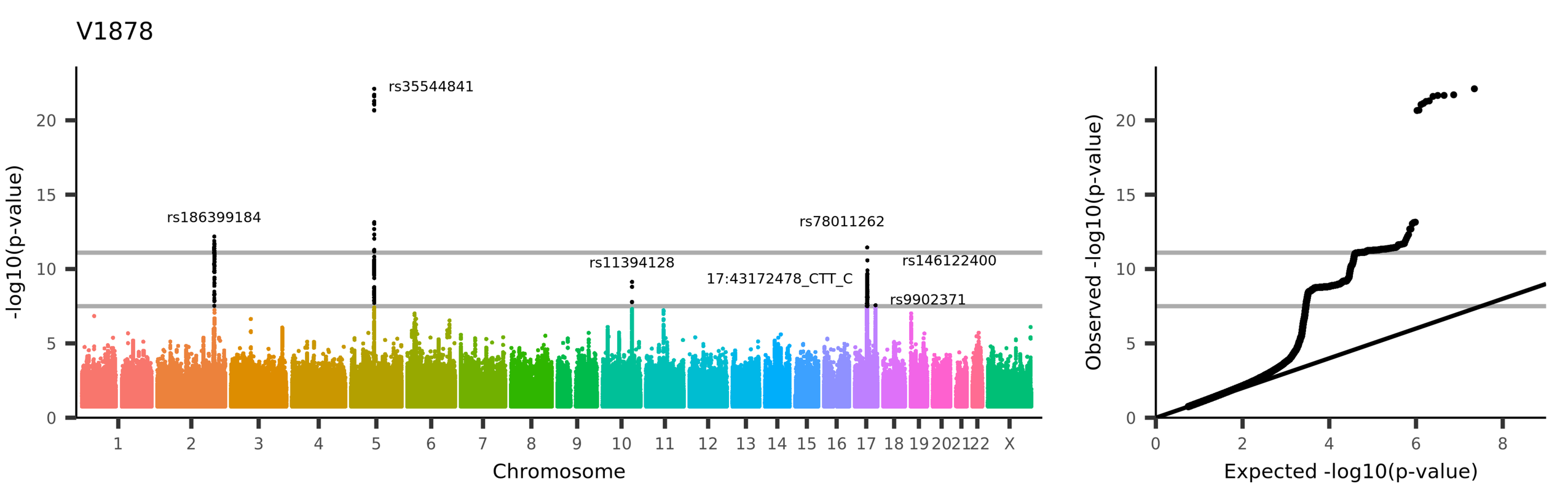

V1876
rs10052710
rs747987182
rs7197215
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25624, (IDP_dMRI_ProbtrackX_L3_ar_r)
Weighted-mean L3 in tract right acoustic radiation (from dMRI data)

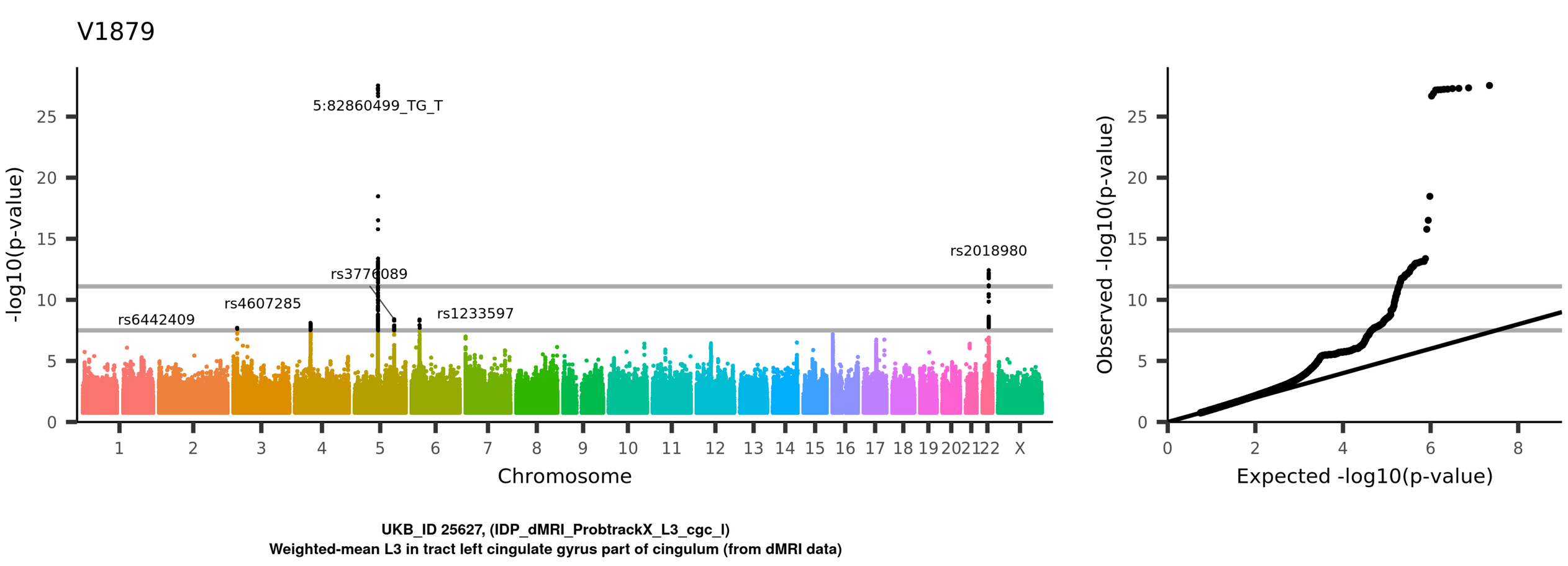
V1877



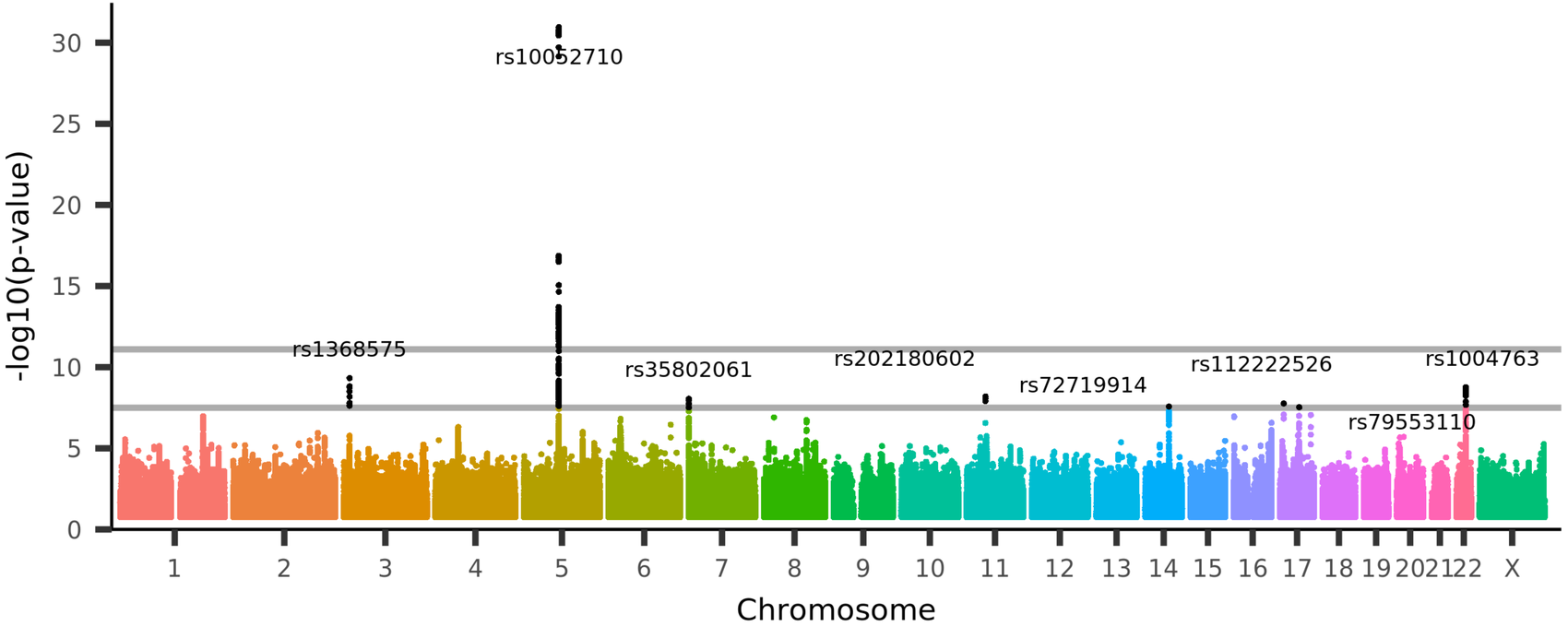


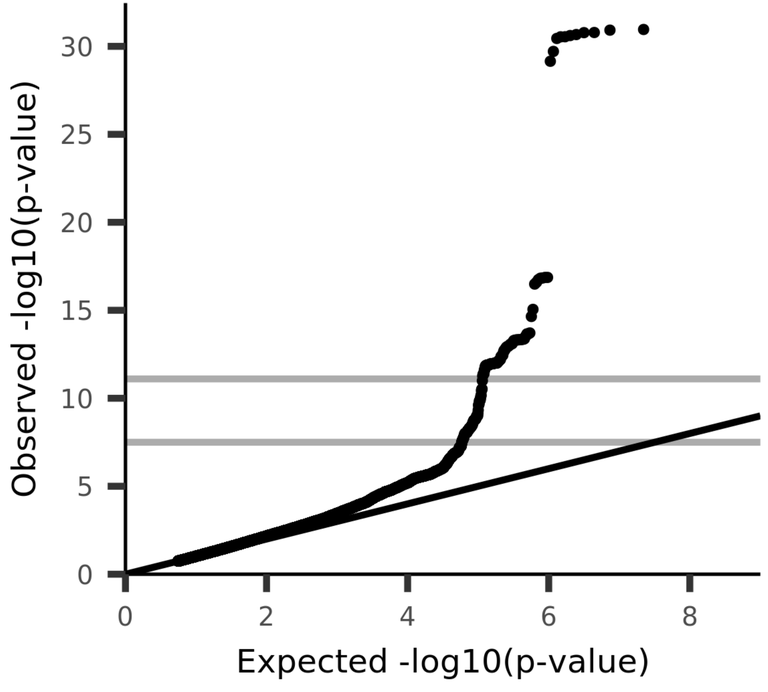
UKB_ID 25625, (IDP_dMRI_ProbtrackX_L3_atr_l)
Weighted-mean L3 in tract left anterior thalamic radiation (from dMRI data)


V1878
rs35544841
rs186399184
rs78011262
rs11394128
rs146122400
17:43172478_CTT_C
rs9902371
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25626, (IDP_dMRI_ProbtrackX_L3_atr_r)
Weighted-mean L3 in tract right anterior thalamic radiation (from dMRI data)

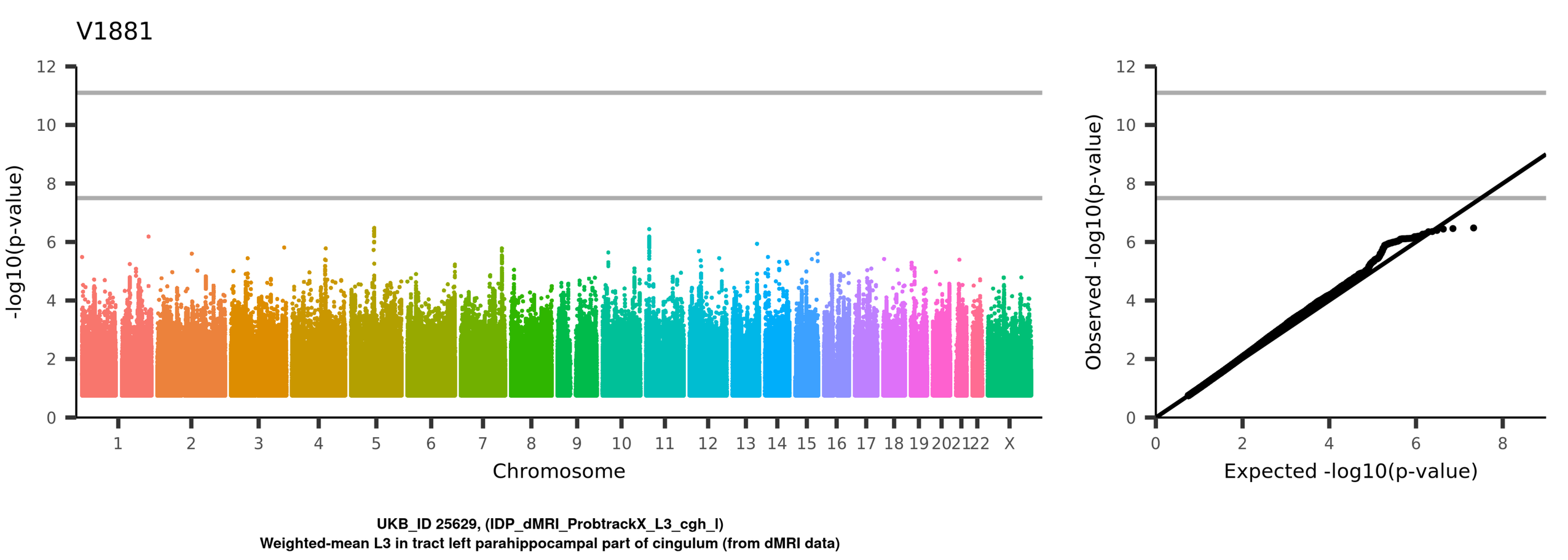

V1879
5:82860499_TG_T
rs3776089
rs4607285
rs6442409
rs1233597
rs2018980
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25627, (IDP_dMRI_ProbtrackX_L3_cgc_l)
Weighted-mean L3 in tract left cingulate gyrus part of cingulum (from dMRI data)

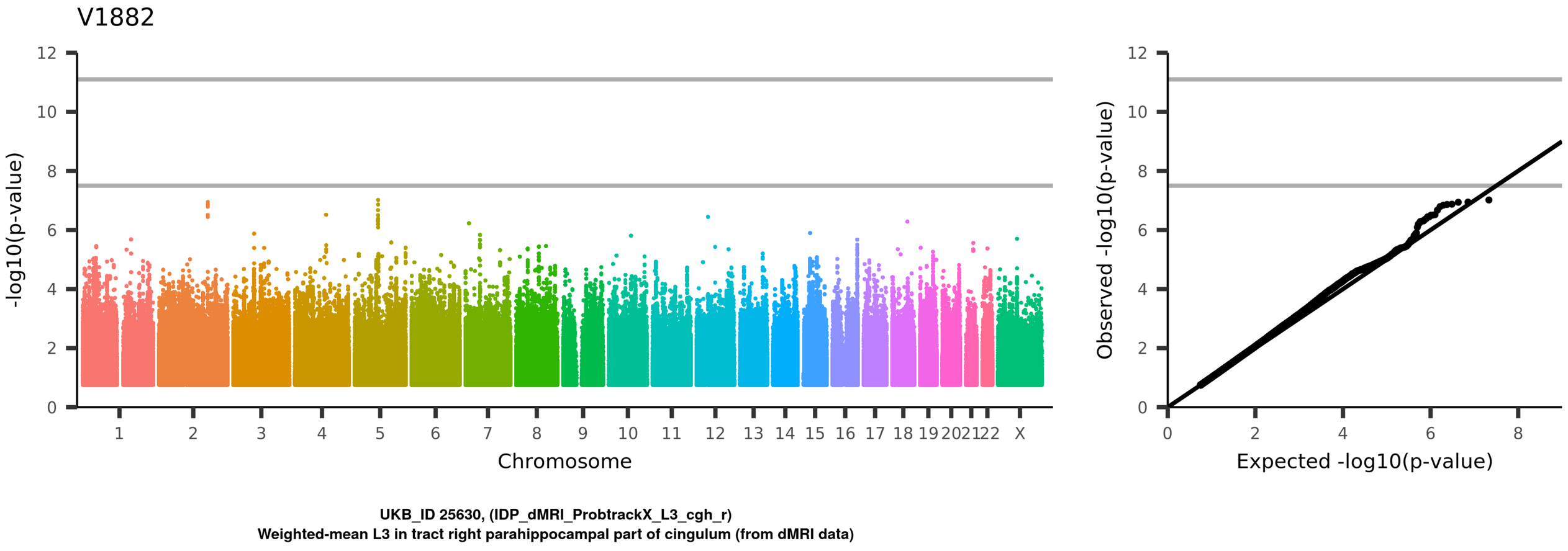
V1880

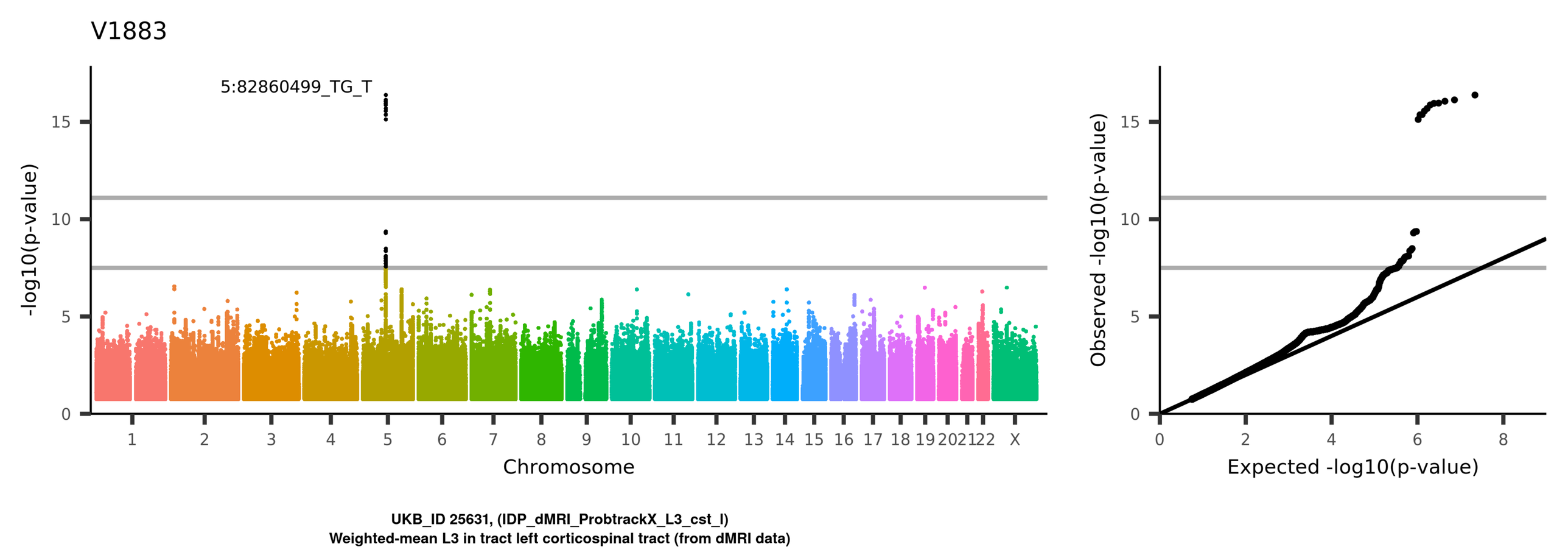


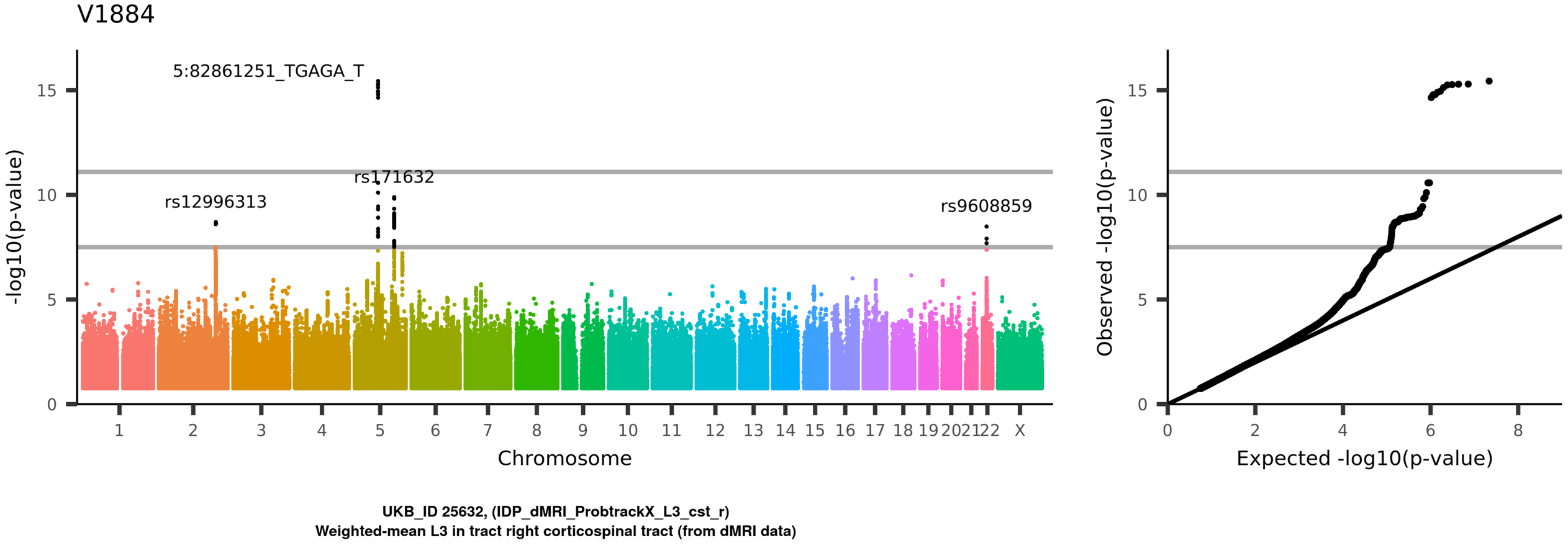


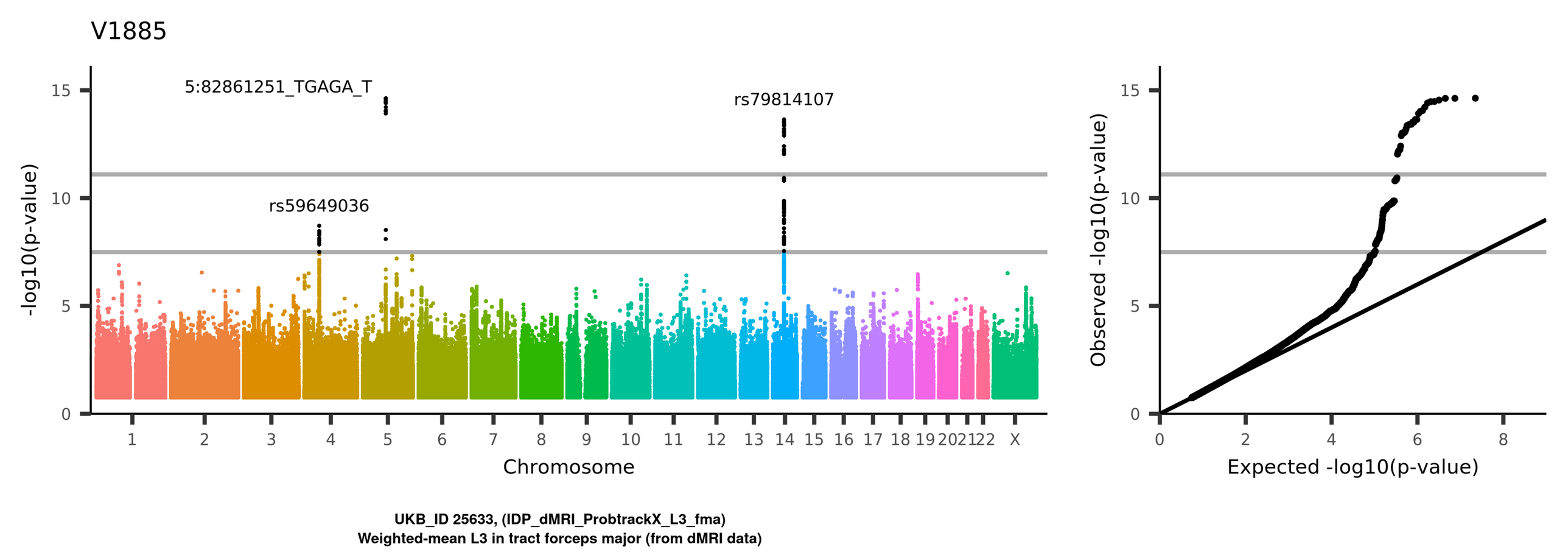
UKB_ID 25628, (IDP_dMRI_ProbtrackX_L3_cgc_r)
Weighted-mean L3 in tract right cingulate gyrus part of cingulum (from dMRI data)

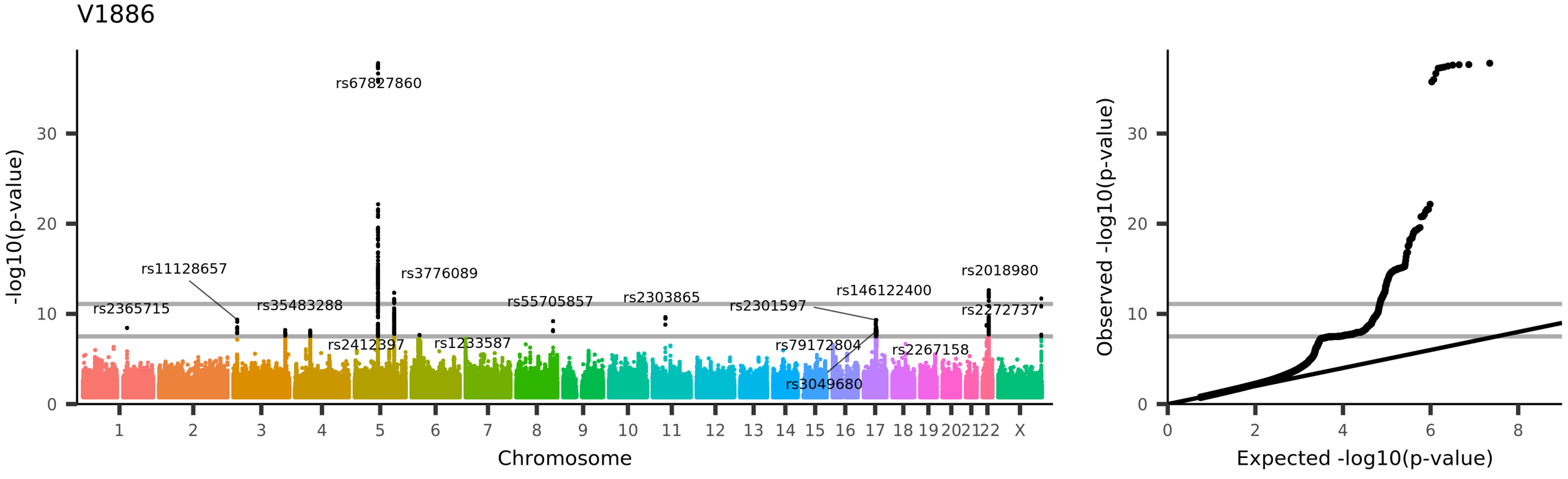

V1881
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25629, (IDP_dMRI_ProbtrackX_L3_cgh_l)
Weighted-mean L3 in tract left parahippocampal part of cingulum (from dMRI data)


V1882
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25630, (IDP_dMRI_ProbtrackX_L3_cgh_r)
Weighted-mean L3 in tract right parahippocampal part of cingulum (from dMRI data)

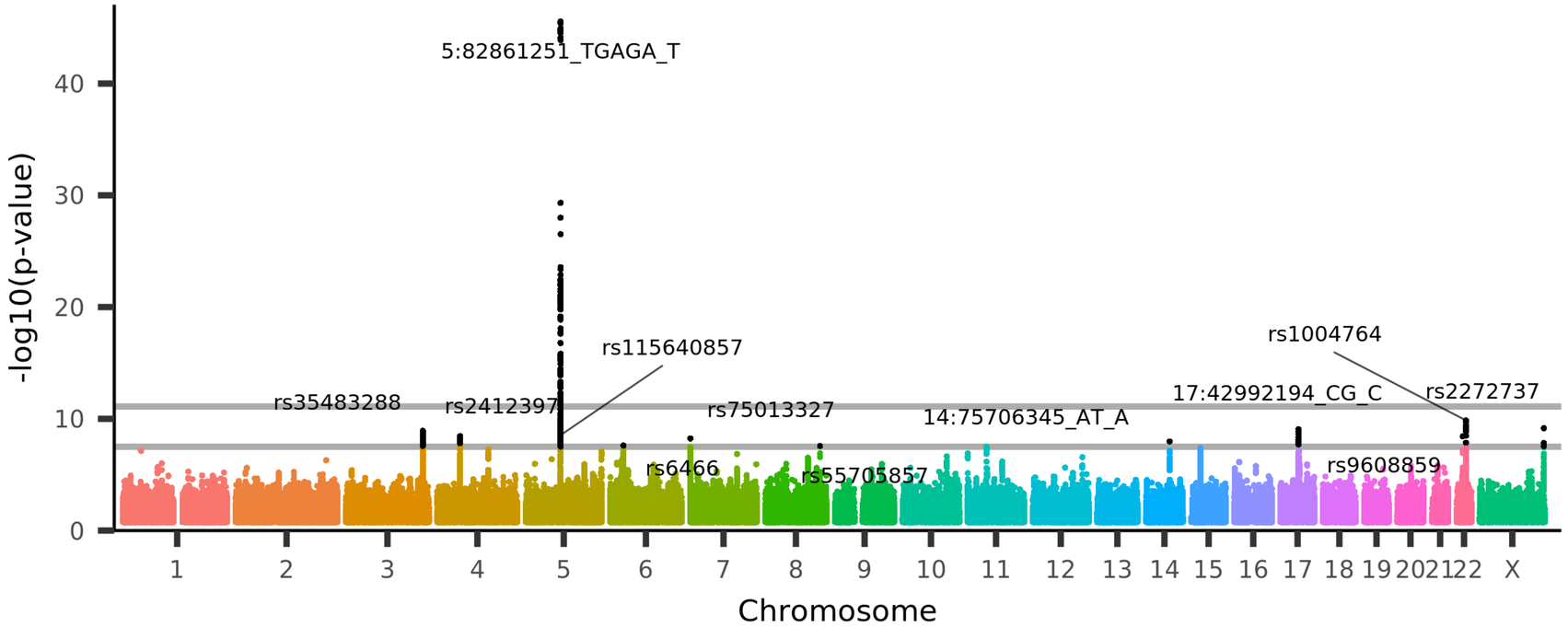

V1883
5:82860499_TG_T
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25631, (IDP_dMRI_ProbtrackX_L3_cst_l)
Weighted-mean L3 in tract left corticospinal tract (from dMRI data)

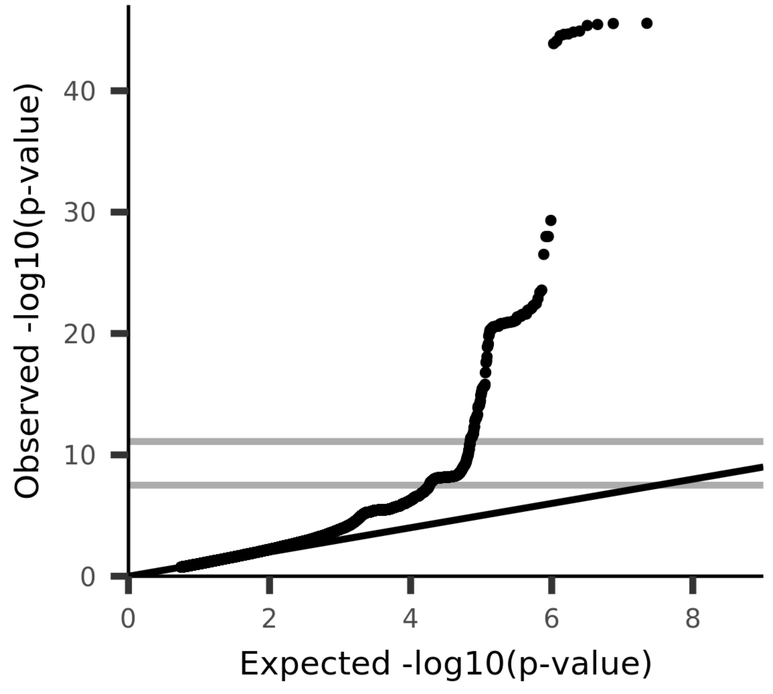

V1884
5:82861251_TGAGA_T
rs171632
rs12996313
rs9608859
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25632, (IDP_dMRI_ProbtrackX_L3_cst_r)
Weighted-mean L3 in tract right corticospinal tract (from dMRI data)


V1885
5:82861251_TGAGA_T
rs79814107
rs59649036
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25633, (IDP_dMRI_ProbtrackX_L3_fma)
Weighted-mean L3 in tract forceps major (from dMRI data)

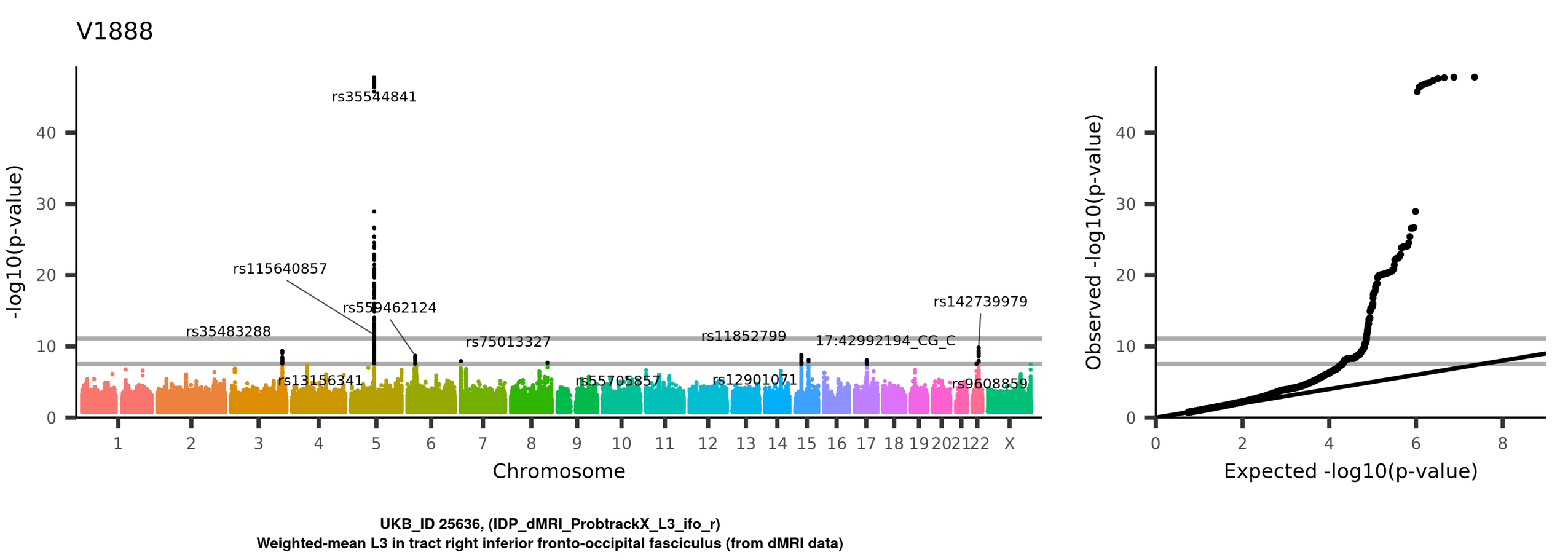

V1886
rs67827860
rs11128657
rs3776089
rs2018980
rs2365715
rs35483288
rs55705857
rs2303865
rs2301597
rs146122400
rs2272737
rs2412397
rs1233587
rs79172804
rs2267158
rs3049680
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25634, (IDP_dMRI_ProbtrackX_L3_fmi)
Weighted-mean L3 in tract forceps minor (from dMRI data)

V1887

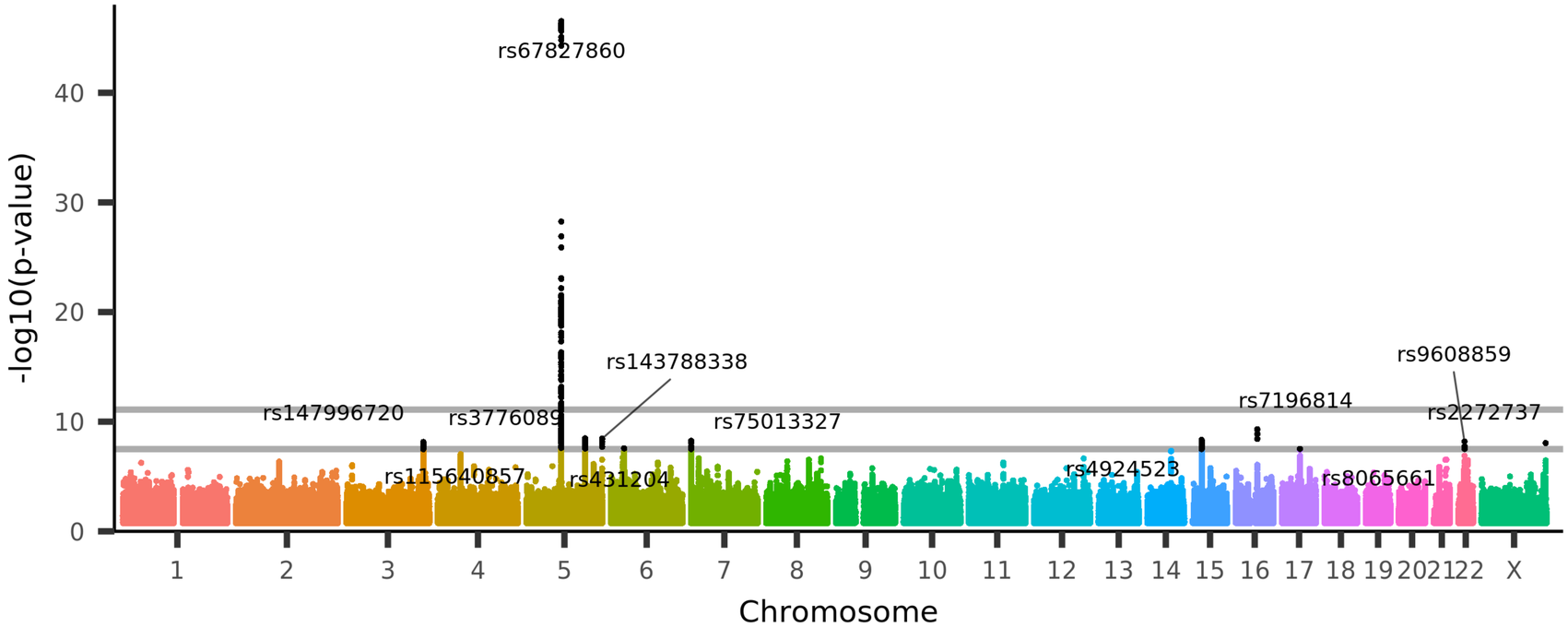


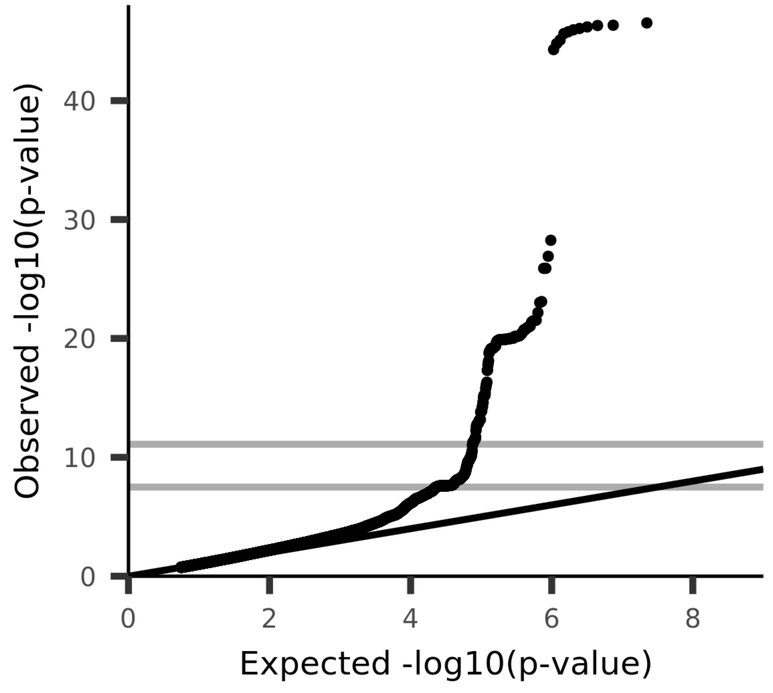


UKB_ID 25635, (IDP_dMRI_ProbtrackX_L3_ifo_l)
Weighted-mean L3 in tract left inferior fronto-occipital fasciculus (from dMRI data)

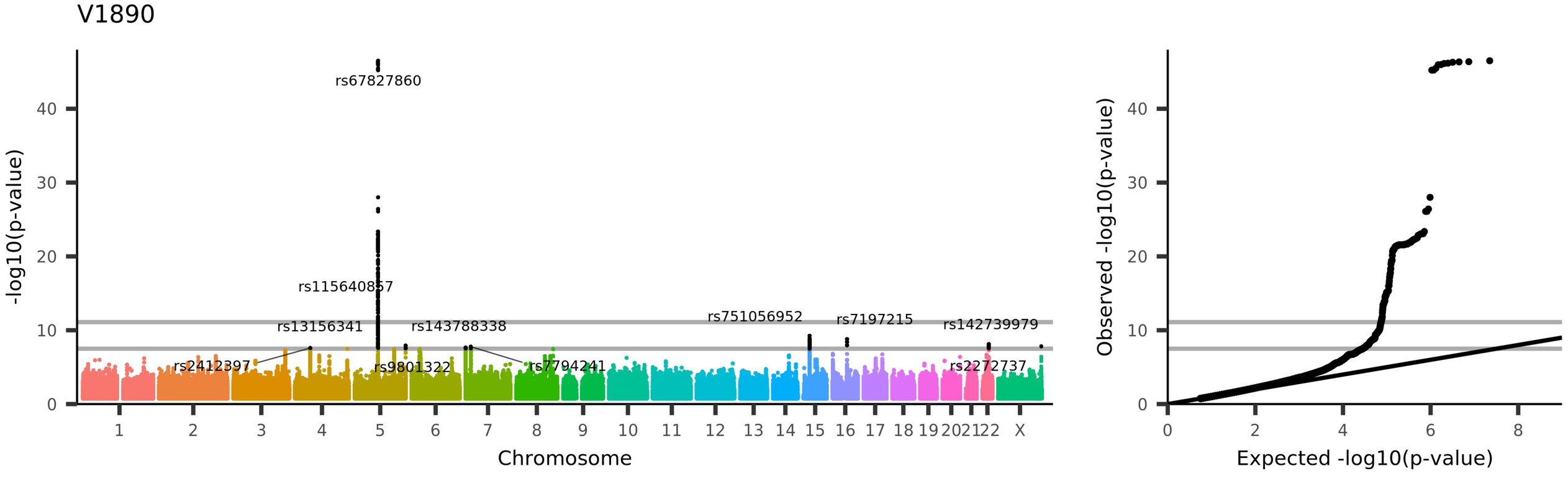

V1888
rs35544841
rs115640857
rs559462124
rs35483288
rs75013327
rs11852799
17:42992194_CG_C
rs142739979
rs13156341
rs55705857
rs12901071
rs9608859
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 10 20 30 40
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25636, (IDP_dMRI_ProbtrackX_L3_ifo_r)
Weighted-mean L3 in tract right inferior fronto-occipital fasciculus (from dMRI data)

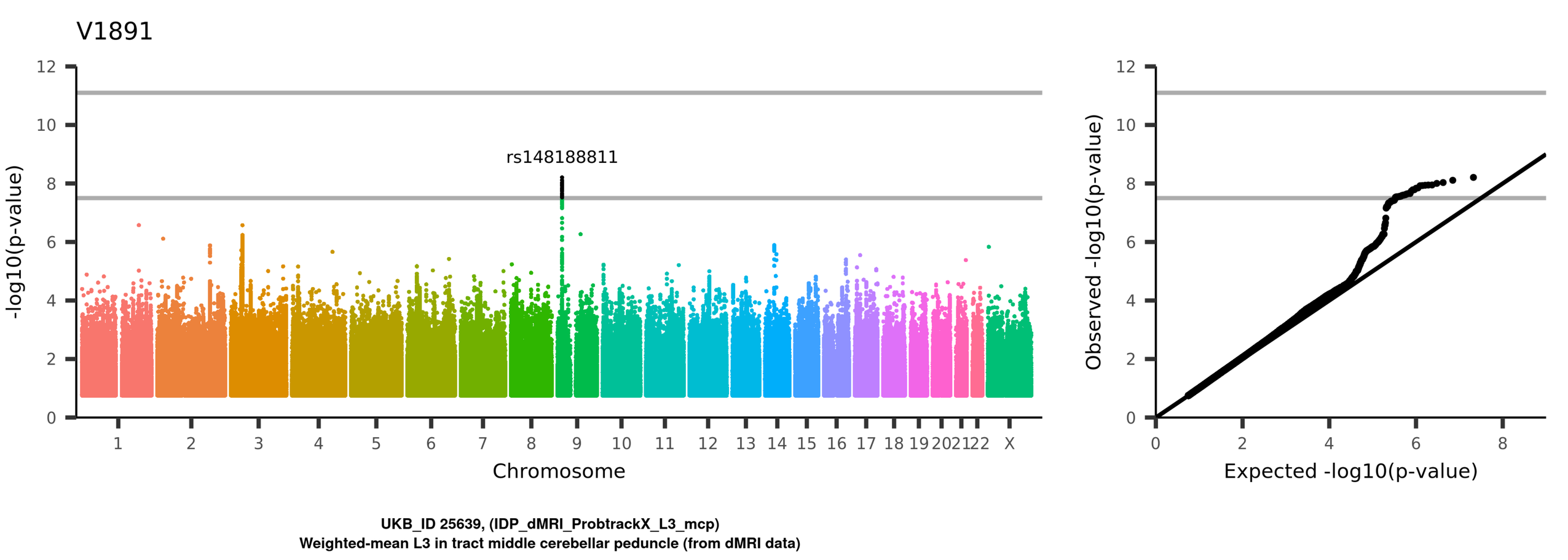
V1889

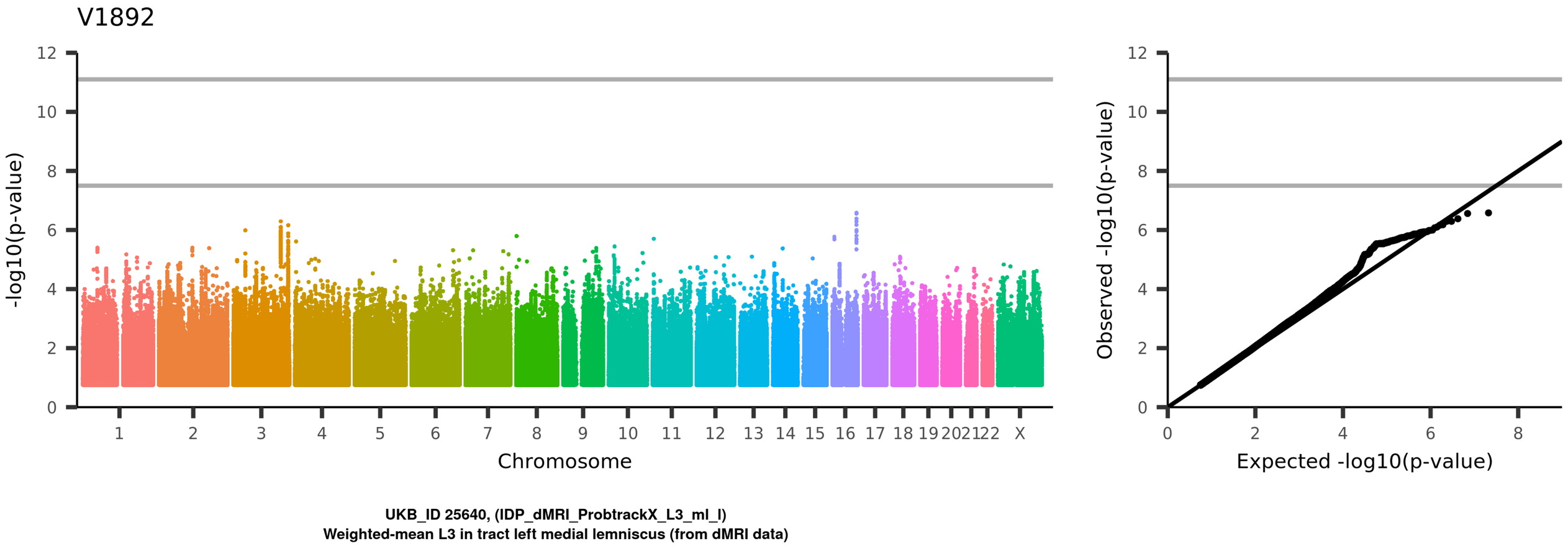


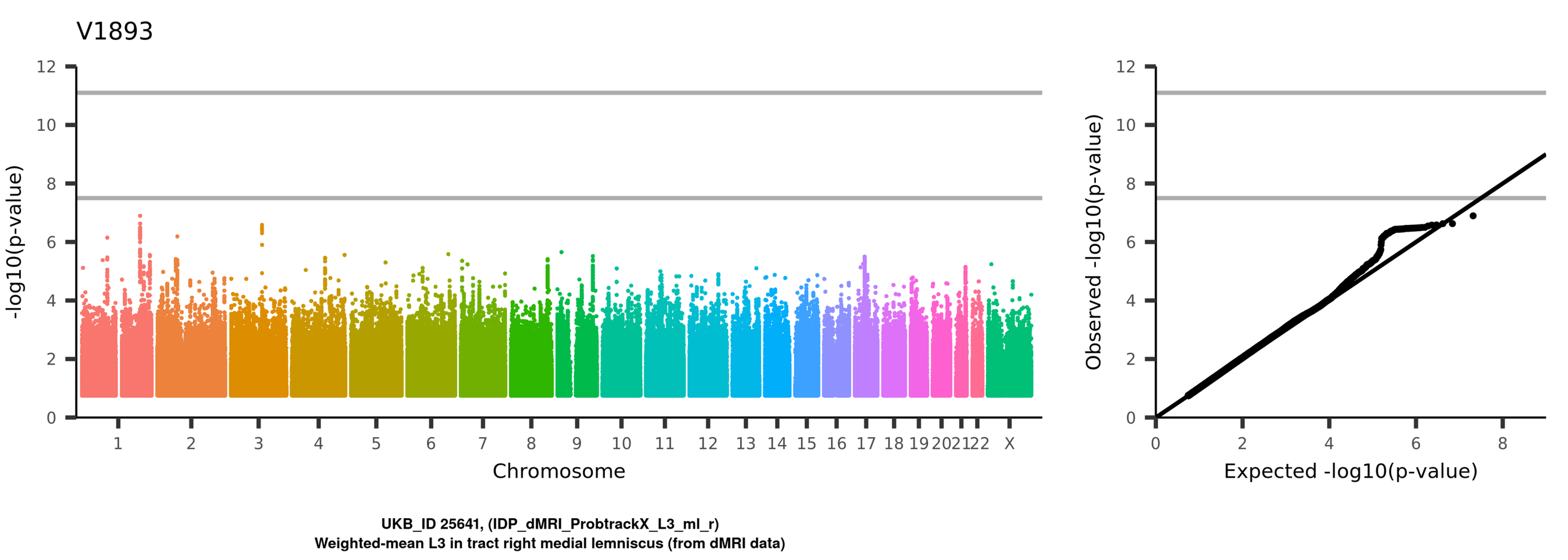


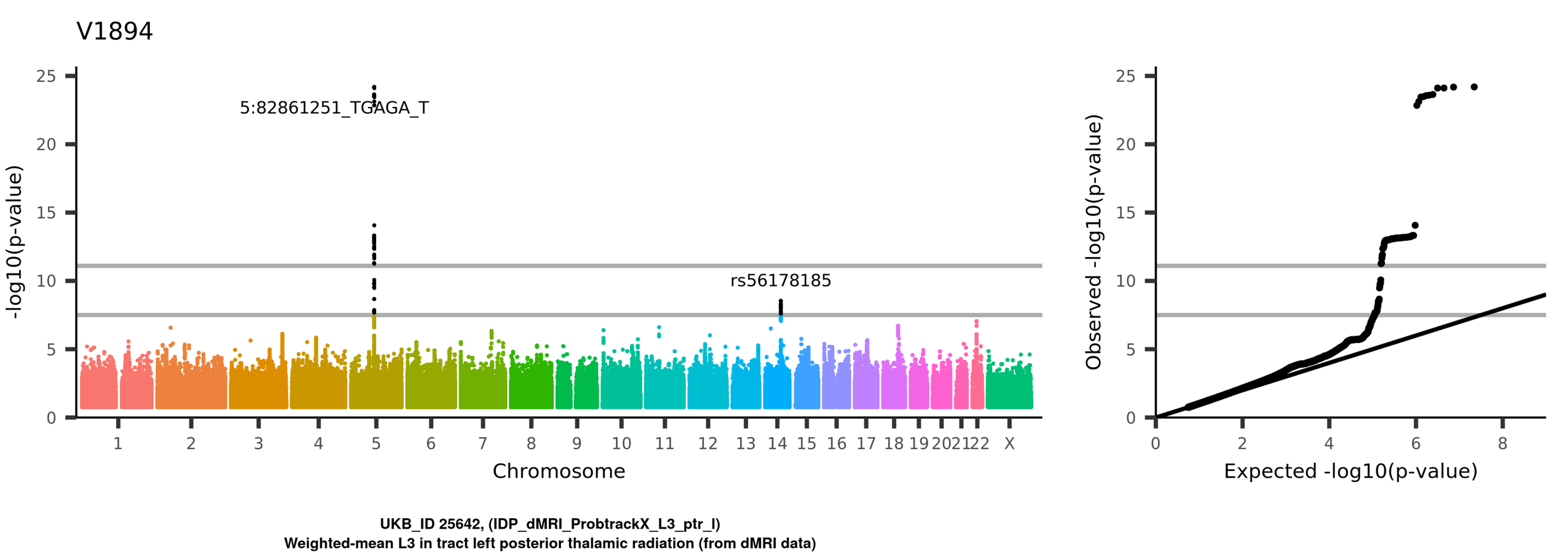
UKB_ID 25637, (IDP_dMRI_ProbtrackX_L3_ilf_l)
Weighted-mean L3 in tract left inferior longitudinal fasciculus (from dMRI data)

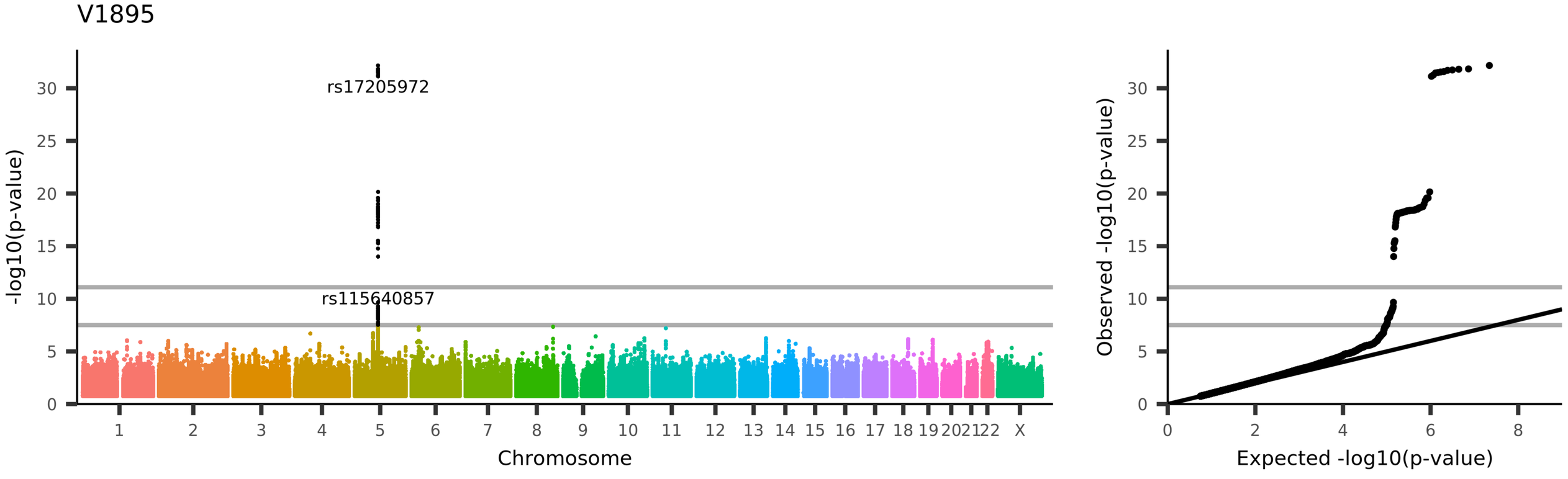

V1890
rs67827860
rs115640857
rs13156341
rs143788338
rs751056952
rs7197215
rs142739979
rs2412397
rs9801322
rs7794241
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25638, (IDP_dMRI_ProbtrackX_L3_ilf_r)
Weighted-mean L3 in tract right inferior longitudinal fasciculus (from dMRI data)

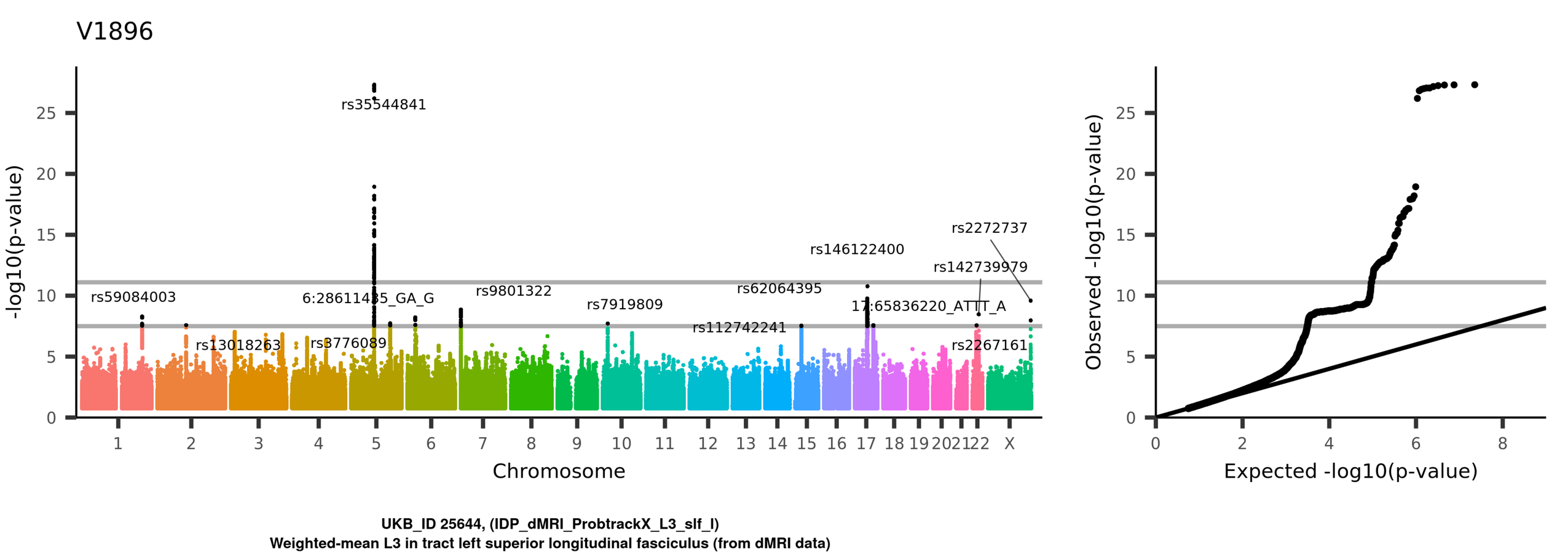

V1891
rs148188811
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25639, (IDP_dMRI_ProbtrackX_L3_mcp)
Weighted-mean L3 in tract middle cerebellar peduncle (from dMRI data)


V1892
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25640, (IDP_dMRI_ProbtrackX_L3_ml_l)
Weighted-mean L3 in tract left medial lemniscus (from dMRI data)


V1893
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25641, (IDP_dMRI_ProbtrackX_L3_ml_r)
Weighted-mean L3 in tract right medial lemniscus (from dMRI data)


V1894
5:82861251_TGAGA_T
rs56178185
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25642, (IDP_dMRI_ProbtrackX_L3_ptr_l)
Weighted-mean L3 in tract left posterior thalamic radiation (from dMRI data)


V1895
rs17205972
rs115640857
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25643, (IDP_dMRI_ProbtrackX_L3_ptr_r)
Weighted-mean L3 in tract right posterior thalamic radiation (from dMRI data)


V1896
rs35544841
rs59084003
rs13018263
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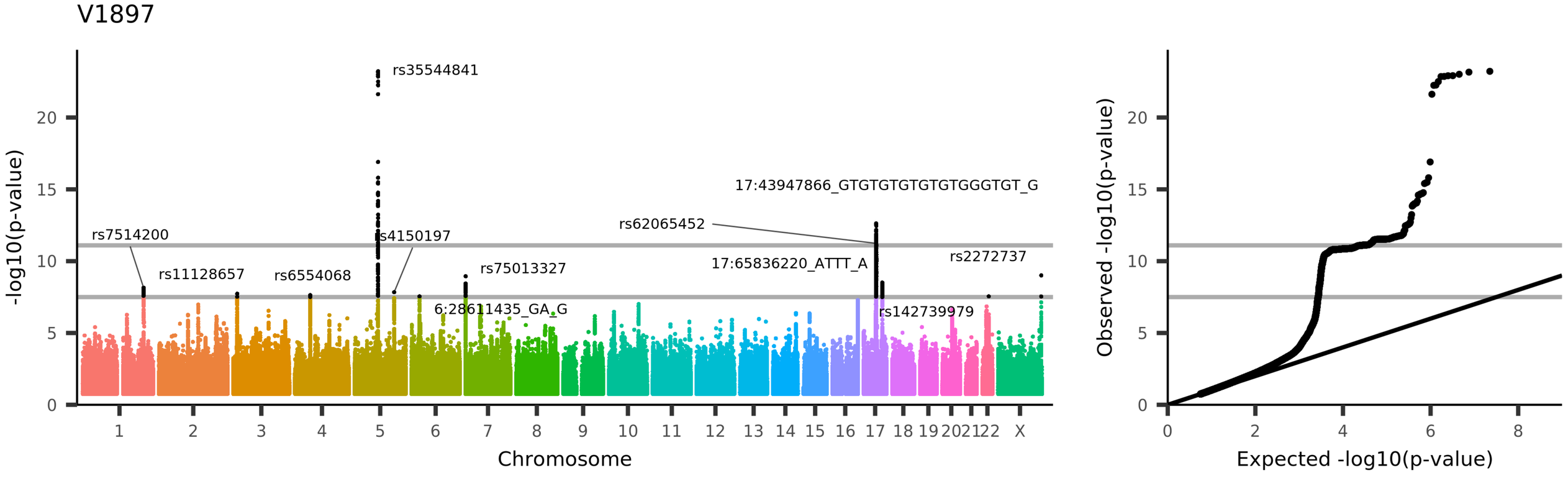
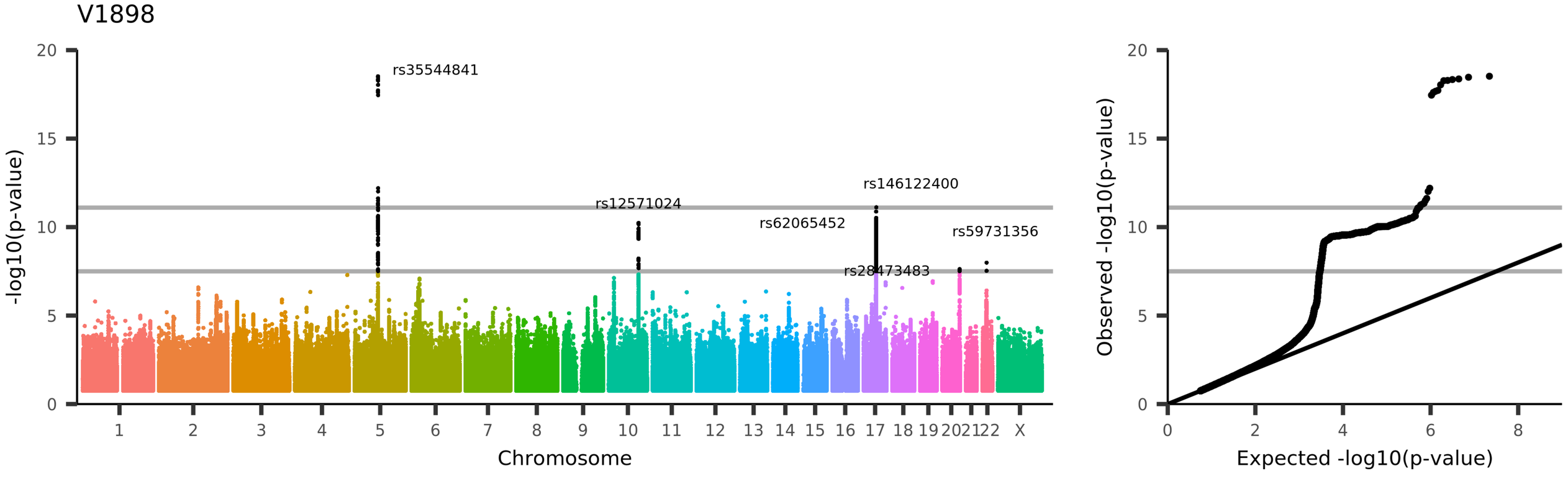
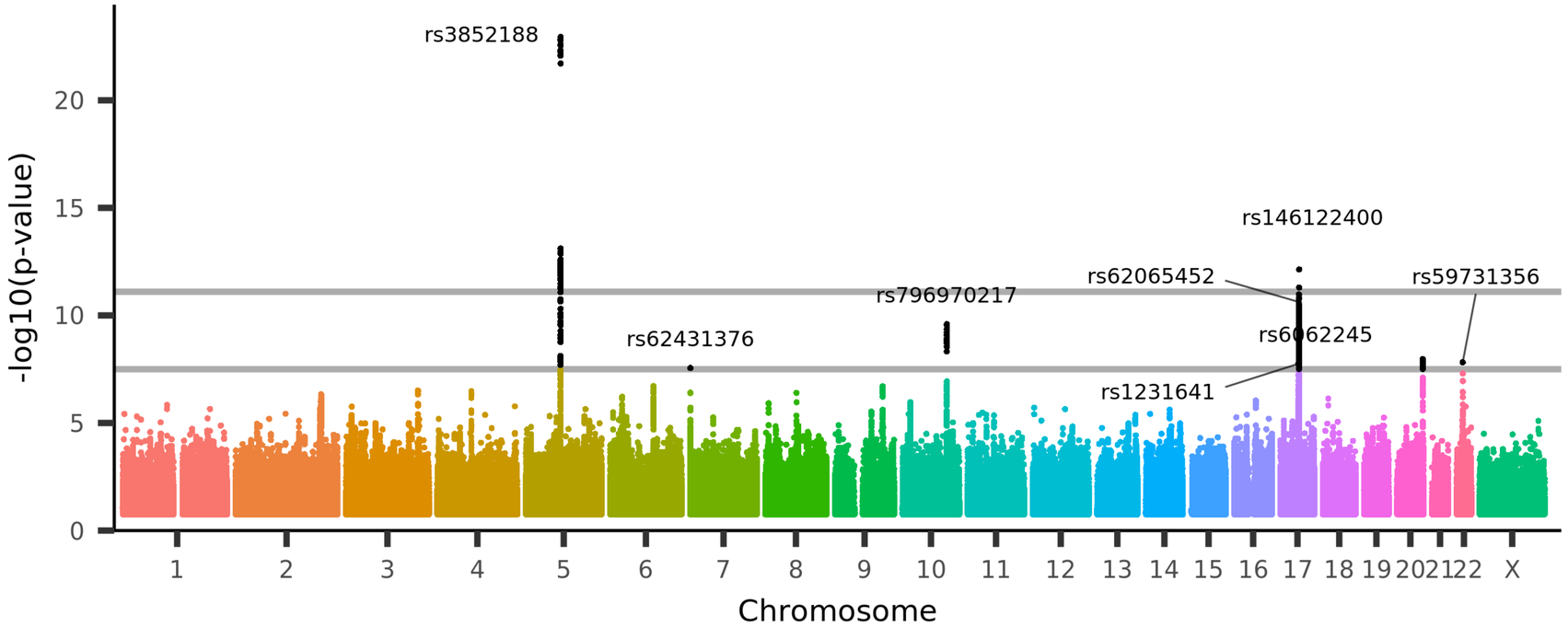
rs3776089
rs9801322
rs7919809
rs112742241
rs62064395
rs146122400
17:65836220_ATTT_A
rs142739979
rs2272737
rs2267161
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25644, (IDP_dMRI_ProbtrackX_L3_slf_l)
Weighted-mean L3 in tract left superior longitudinal fasciculus (from dMRI data)

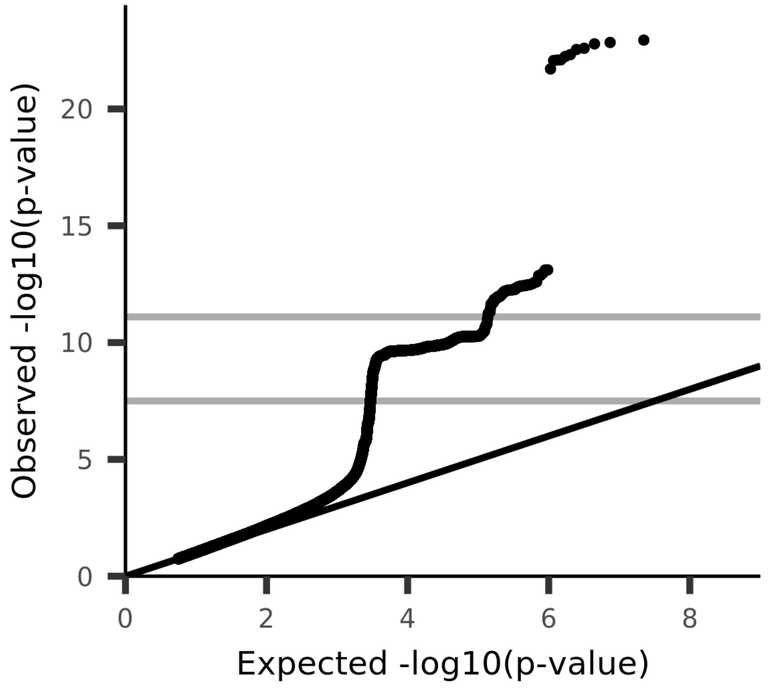


UKB_ID 25645, (IDP_dMRI_ProbtrackX_L3_slf_r)
Weighted-mean L3 in tract right superior longitudinal fasciculus (from dMRI data)

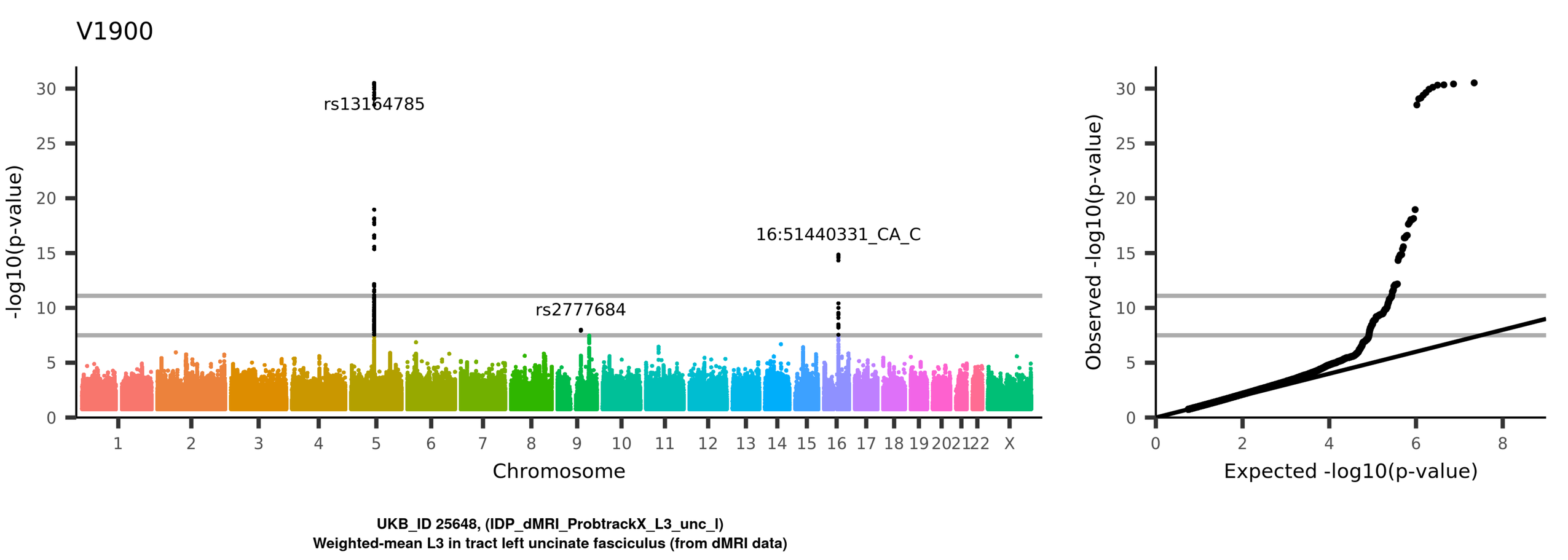

V1898
rs35544841
rs12571024
rs62065452
rs146122400
rs28473483
rs59731356
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25646, (IDP_dMRI_ProbtrackX_L3_str_l)
Weighted-mean L3 in tract left superior thalamic radiation (from dMRI data)

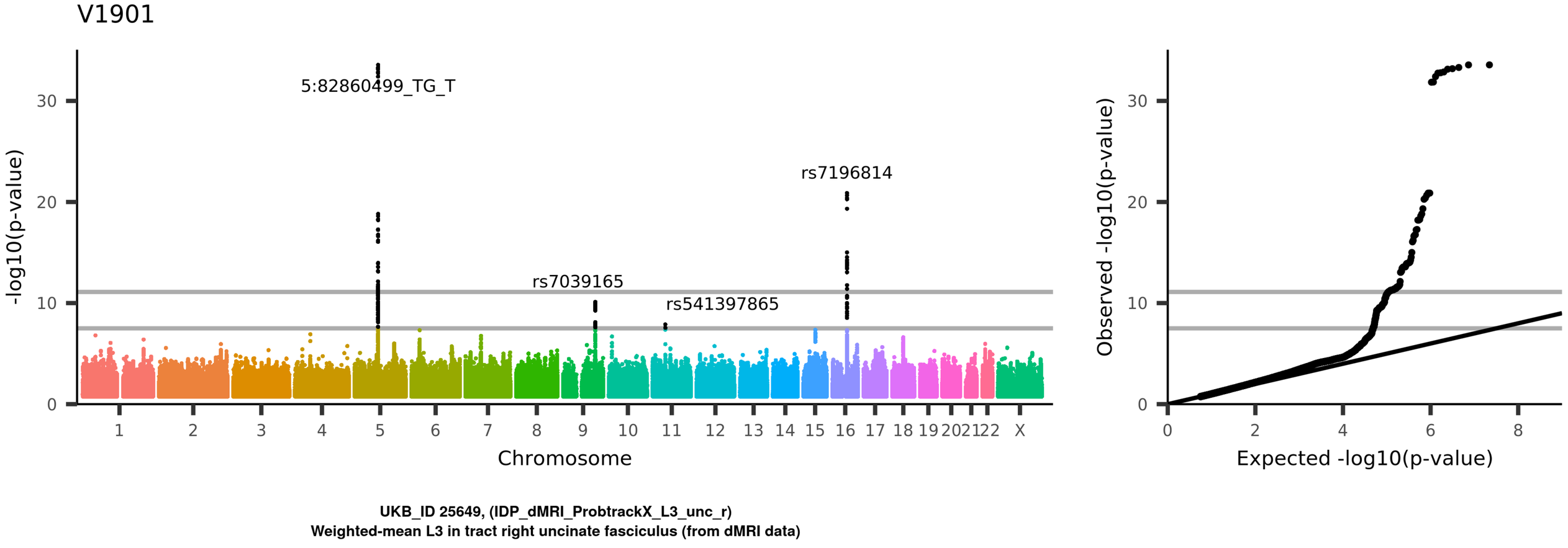
V1899

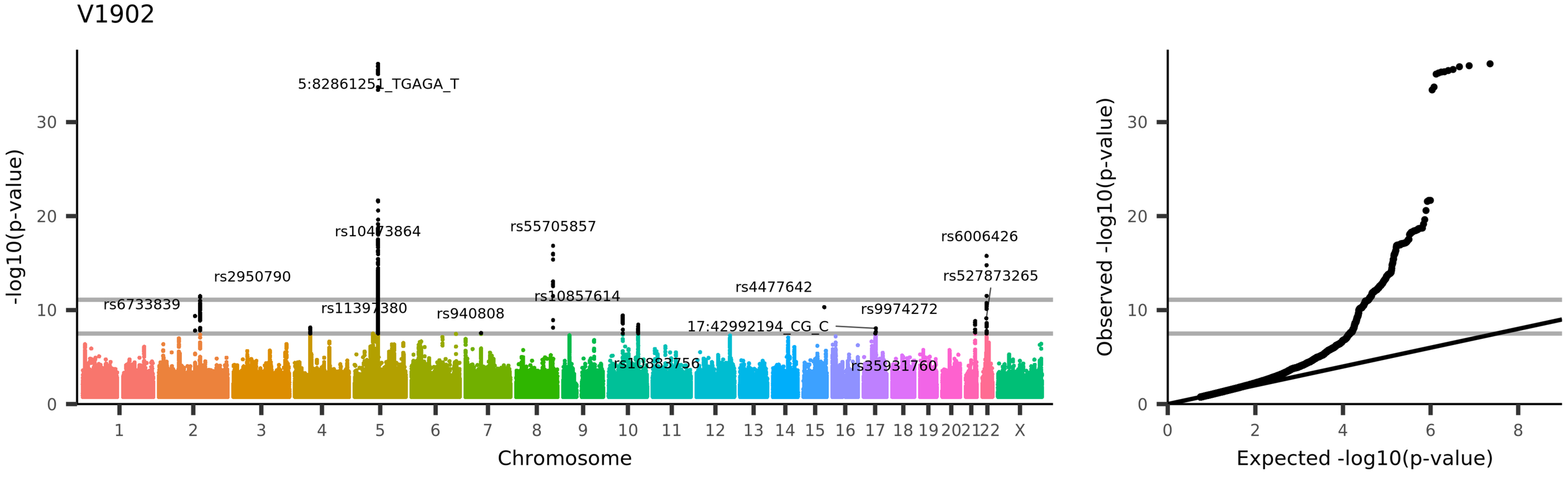




UKB_ID 25647, (IDP_dMRI_ProbtrackX_L3_str_r)
Weighted-mean L3 in tract right superior thalamic radiation (from dMRI data)


V1900
rs13164785
16:51440331_CA_C
rs2777684
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25648, (IDP_dMRI_ProbtrackX_L3_unc_l)
Weighted-mean L3 in tract left uncinate fasciculus (from dMRI data)


V1901
5:82860499_TG_T
rs7196814
rs7039165
rs541397865
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25649, (IDP_dMRI_ProbtrackX_L3_unc_r)
Weighted-mean L3 in tract right uncinate fasciculus (from dMRI data)


V1902
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rs6006426
rs2950790
rs527873265
rs6733839
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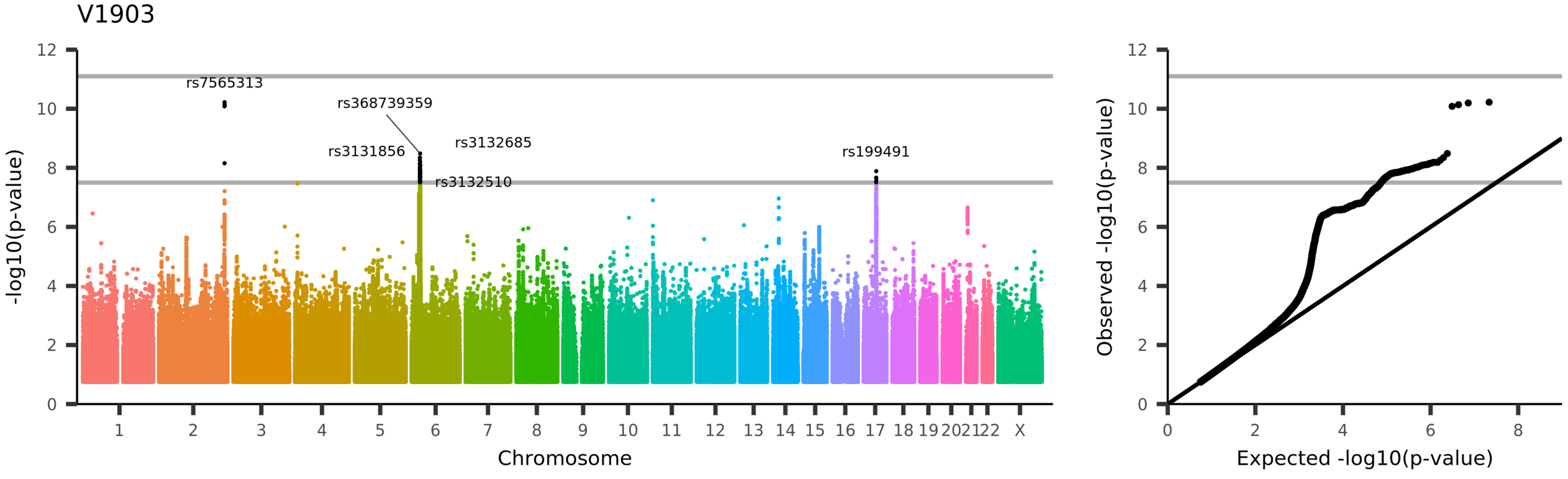
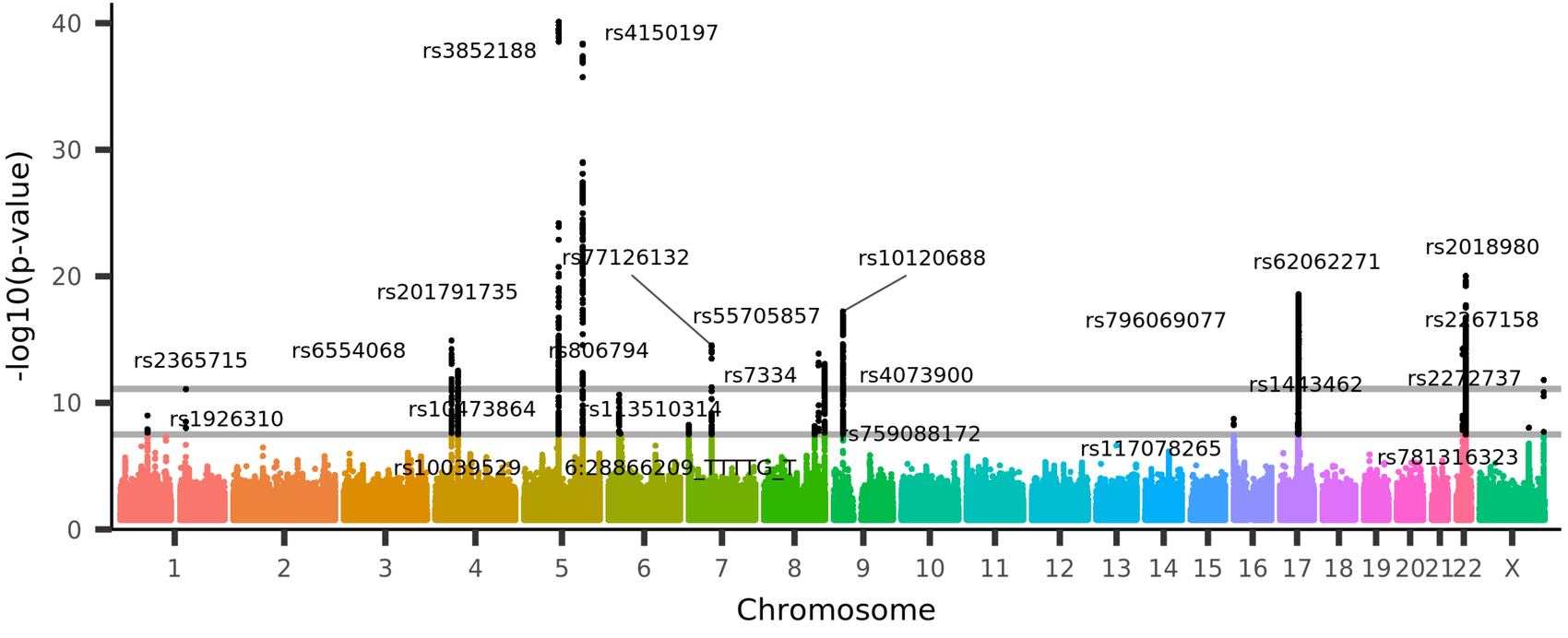
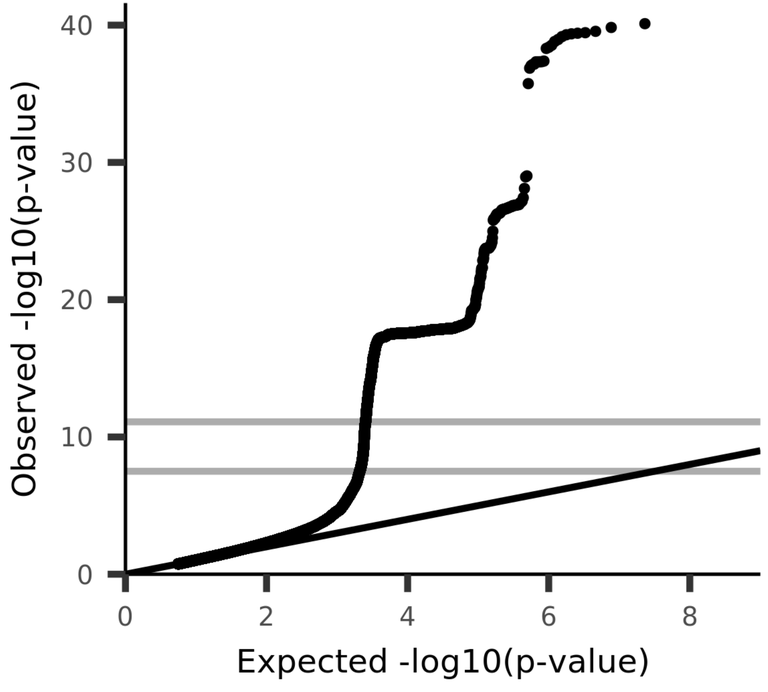
rs11397380
rs940808
rs9974272
17:42992194_CG_C
rs10883756
rs35931760
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25344, (IDP_dMRI_TBSS_ICVF_Middle_cerebellar_peduncle)
Mean ICVF (intra-cellular volume fraction) in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)



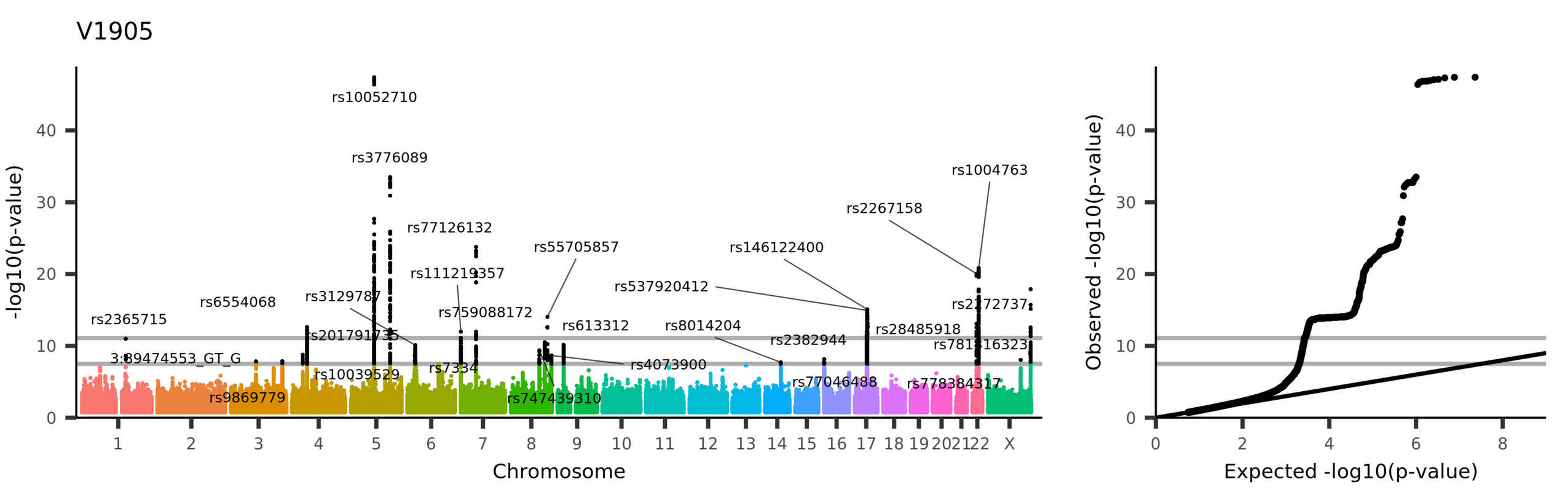
UKB_ID 25345, (IDP_dMRI_TBSS_ICVF_Pontine_crossing_tract)
Mean ICVF (intra-cellular volume fraction) in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)

V1904





UKB_ID 25346, (IDP_dMRI_TBSS_ICVF_Genu_of_corpus_callosum)
Mean ICVF (intra-cellular volume fraction) in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)


V1905
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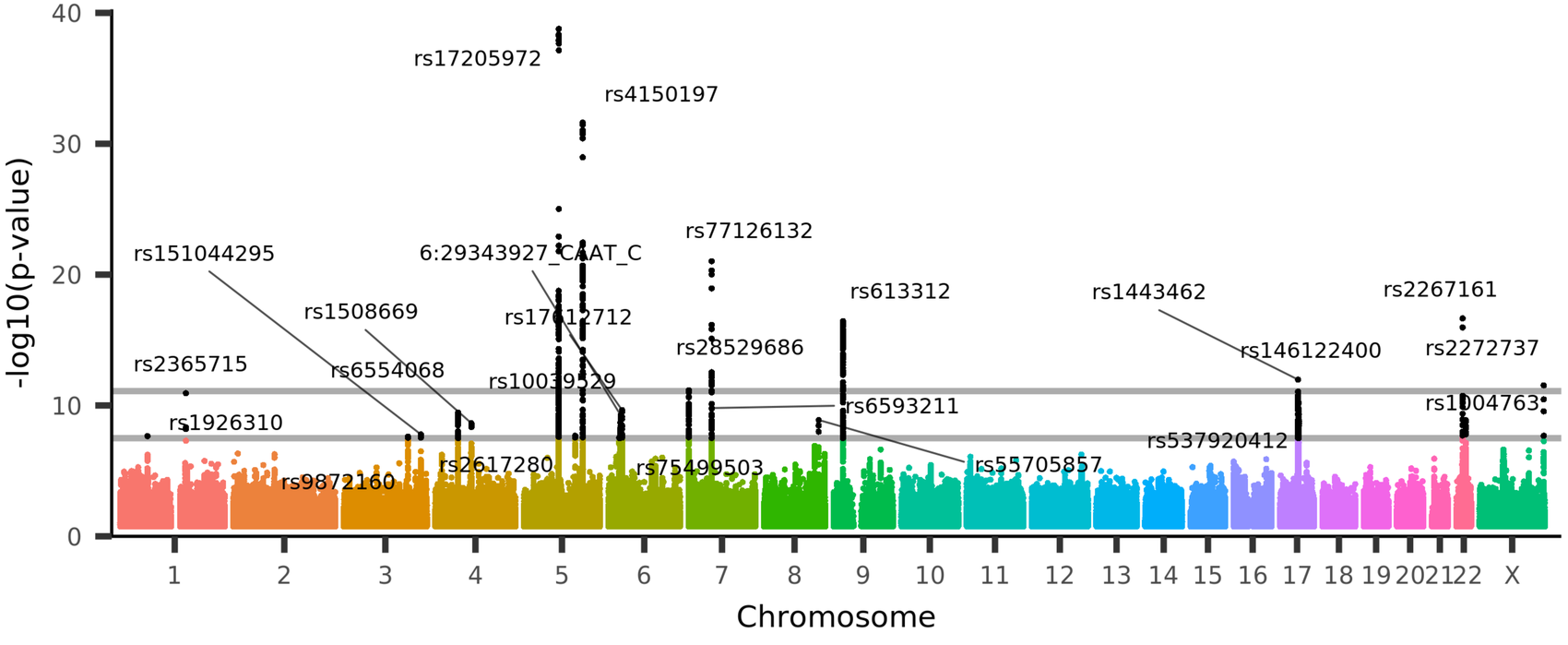
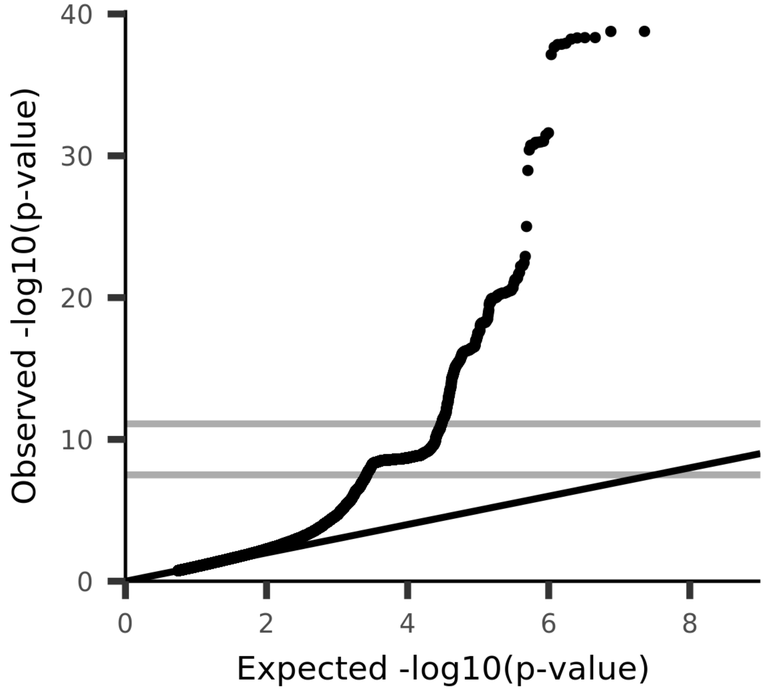
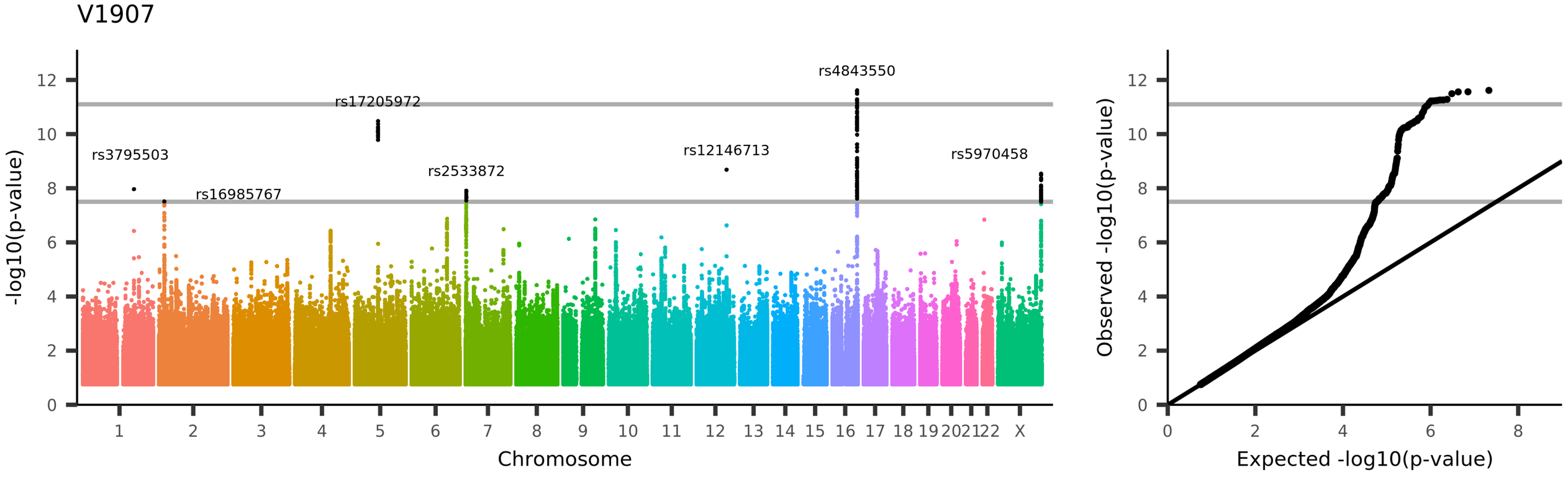
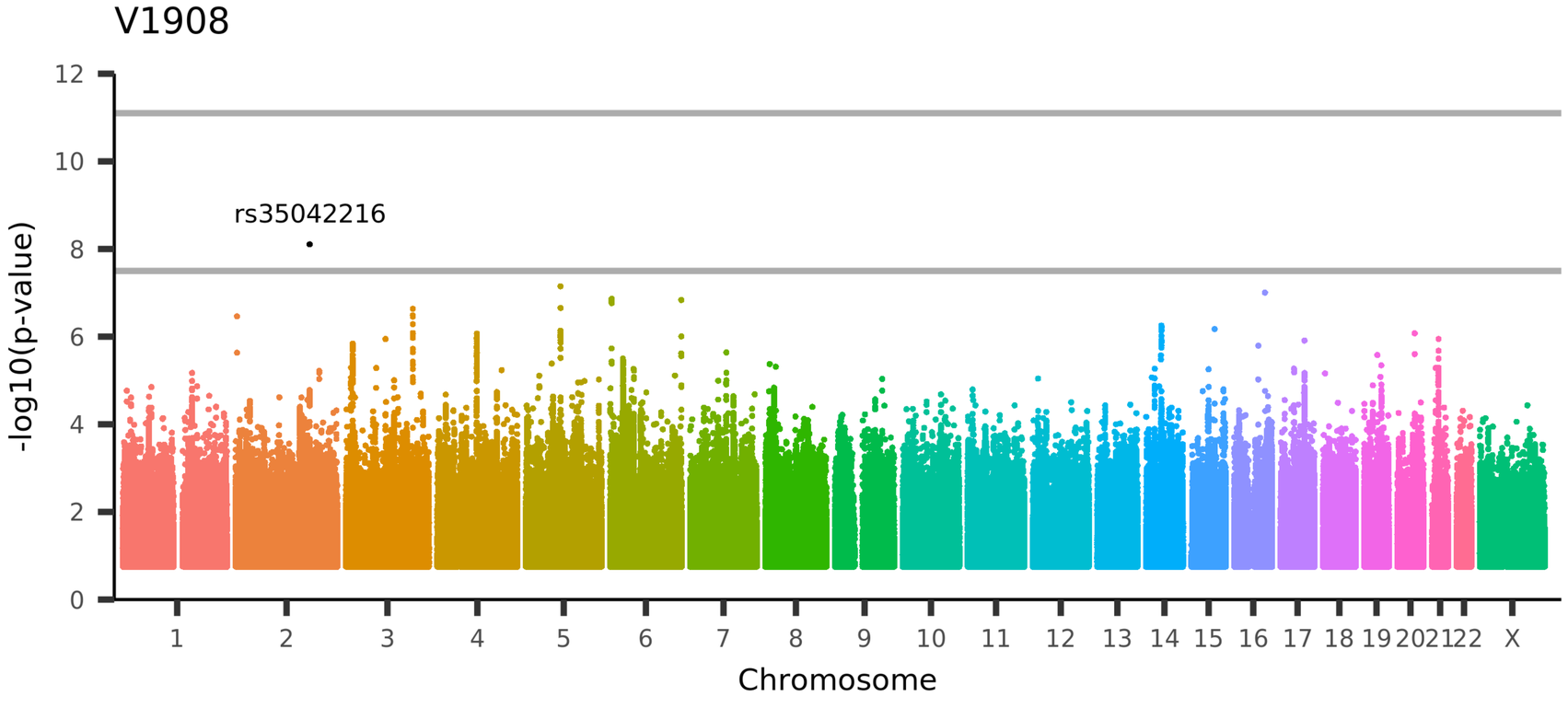
rs146122400
rs2267158
rs1004763
rs537920412
rs6554068
rs3129787
rs759088172
rs613312
rs8014204
rs2382944
rs28485918
rs2172737
rs781316323
rs2365715
rs201791735
3:89474553_GT_G
rs10039529
rs7334
rs4073900
rs77046488
rs778384317
rs9869779
rs747439310
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25347, (IDP_dMRI_TBSS_ICVF_Body_of_corpus_callosum)
Mean ICVF (intra-cellular volume fraction) in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

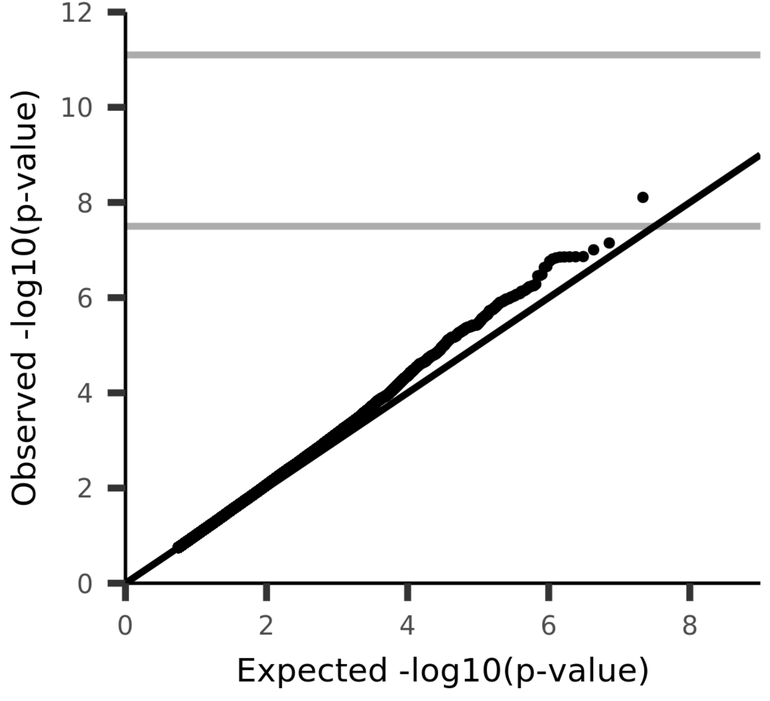




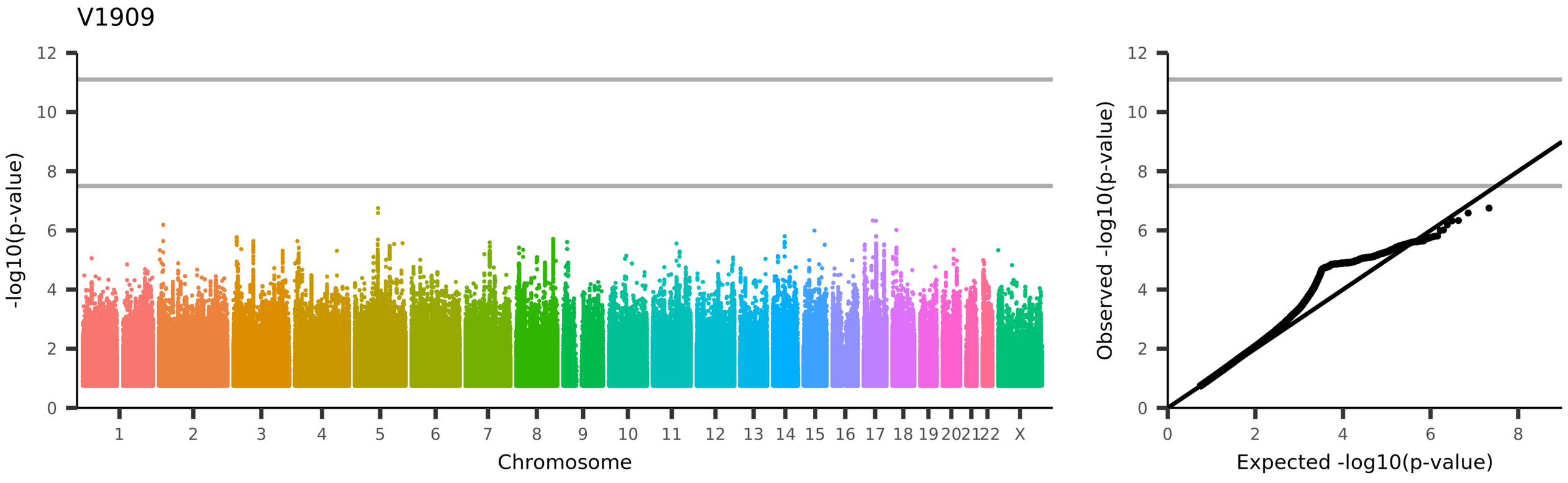
UKB_ID 25348, (IDP_dMRI_TBSS_ICVF_Splenium_of_corpus_callosum)
Mean ICVF (intra-cellular volume fraction) in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)


V1907
rs4843550
rs17205972
rs3795503
rs12146713
rs5970458
rs2533872
rs16985767
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25349, (IDP_dMRI_TBSS_ICVF_Fornix)
Mean ICVF (intra-cellular volume fraction) in fornix on FA (fractional anisotropy) skeleton (from dMRI data)

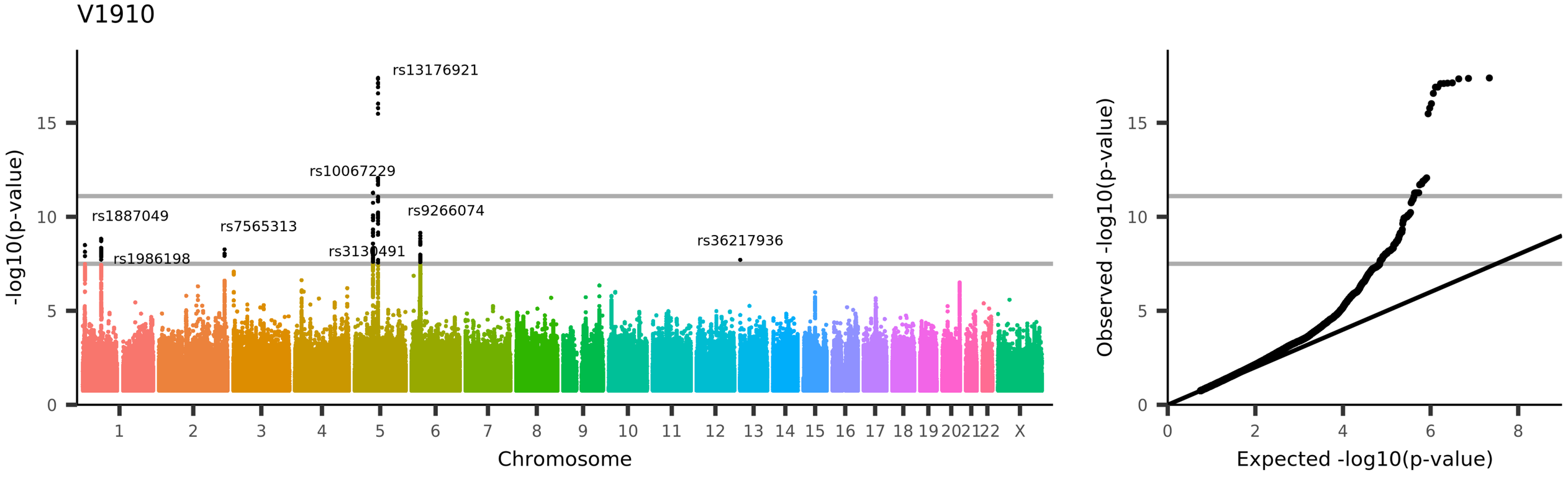


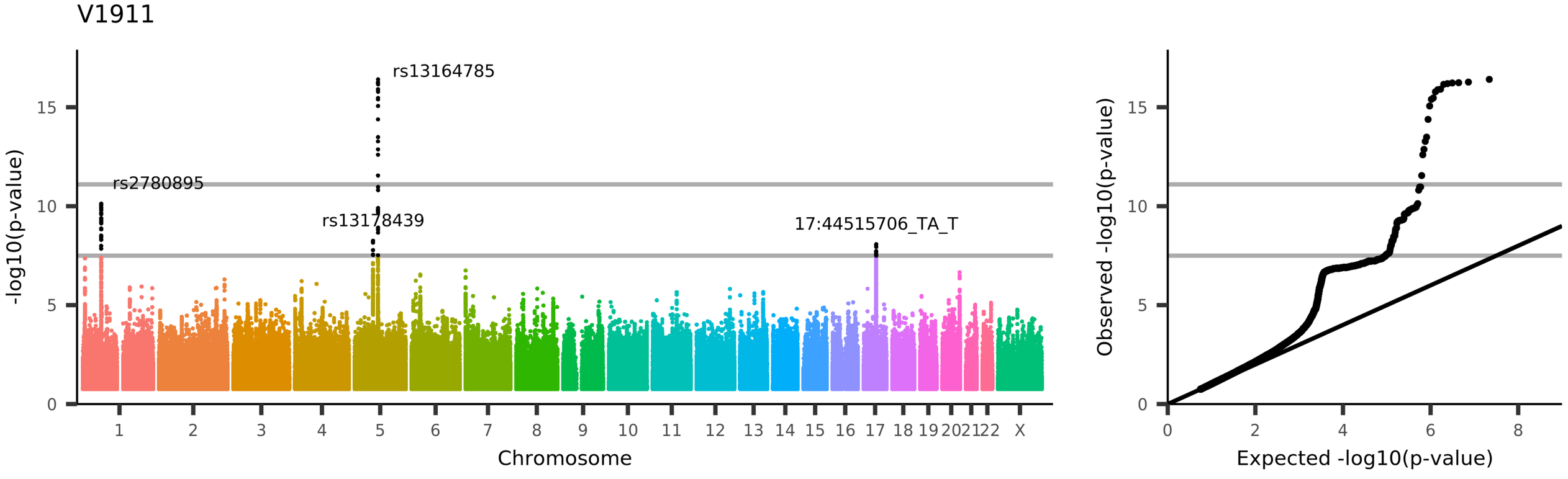


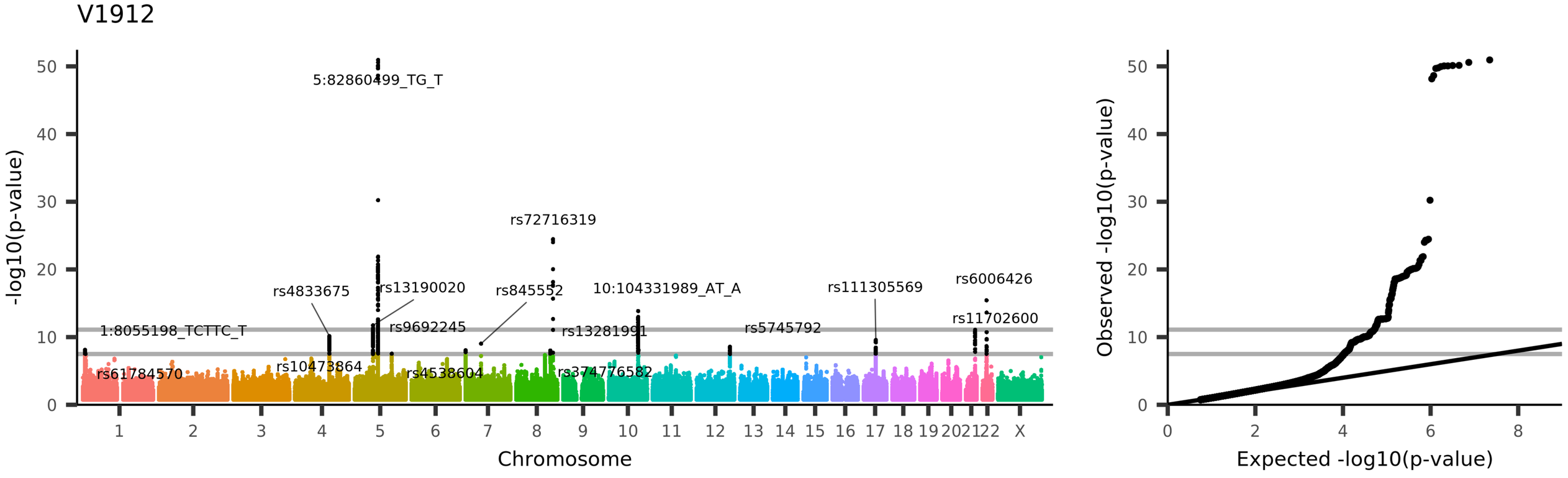
UKB_ID 25350, (IDP_dMRI_TBSS_ICVF_Corticospinal_tract_R)
Mean ICVF (intra-cellular volume fraction) in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)



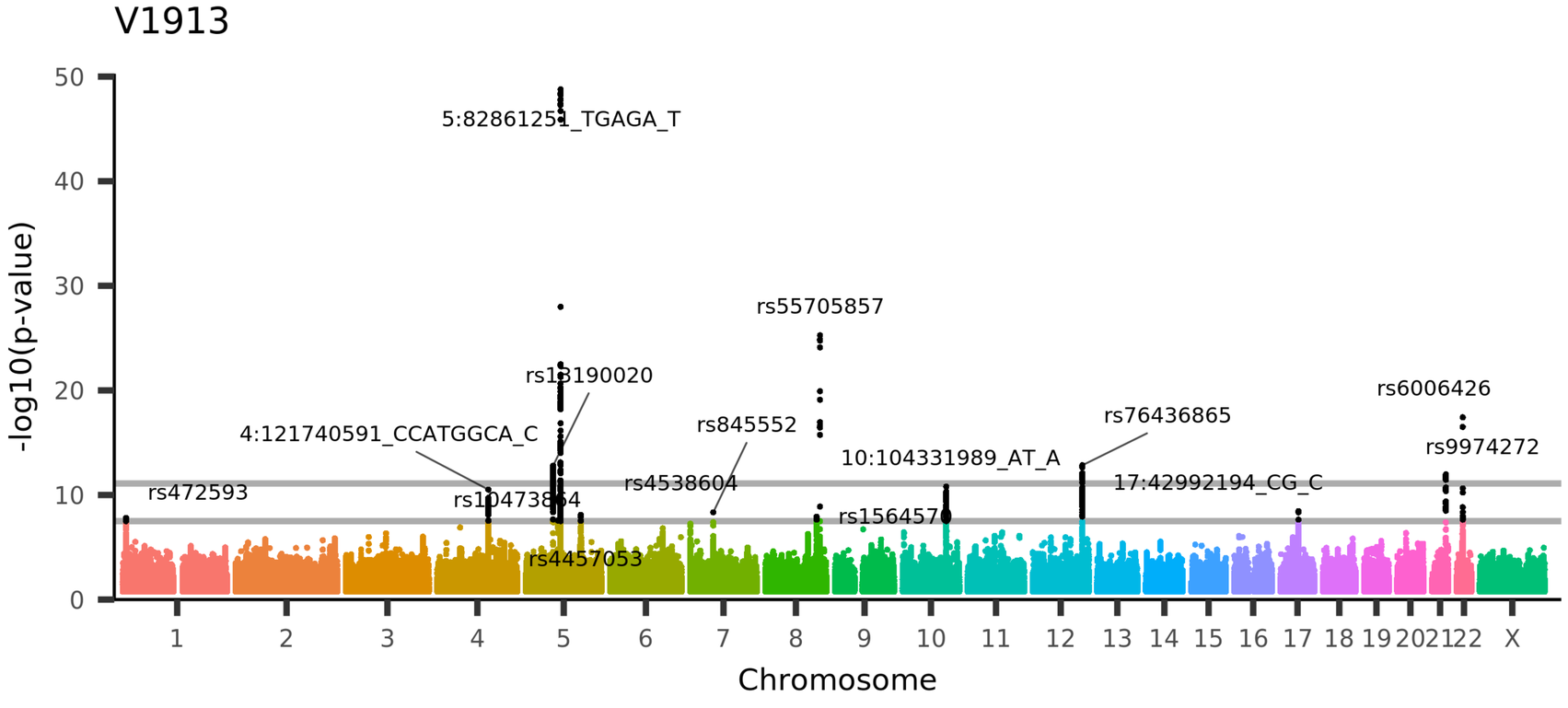
UKB_ID 25351, (IDP_dMRI_TBSS_ICVF_Corticospinal_tract_L)
Mean ICVF (intra-cellular volume fraction) in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)

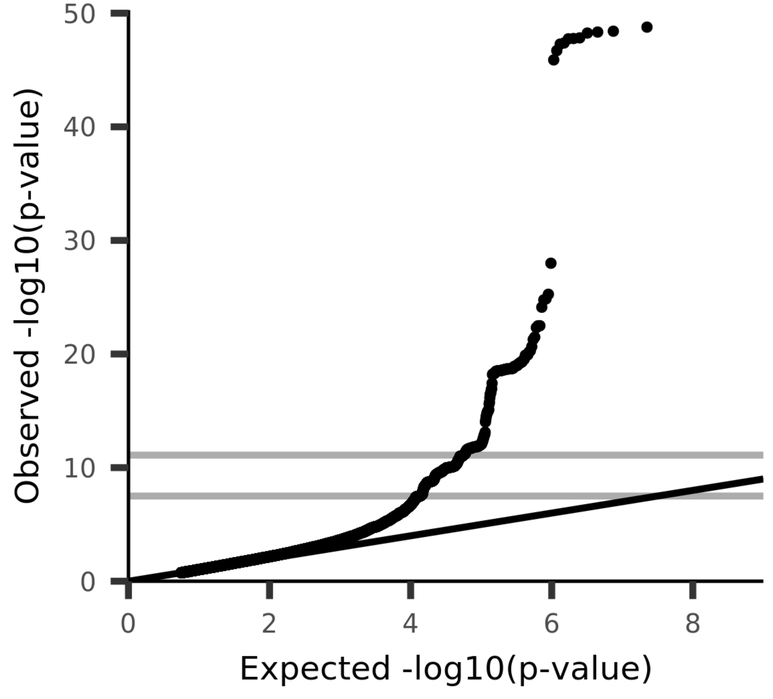

V1910
rs13176921
rs10067229
rs9266074
rs1887049
rs7565313
rs36217936
rs1986198
rs3130491
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25352, (IDP_dMRI_TBSS_ICVF_Medial_lemniscus_R)
Mean ICVF (intra-cellular volume fraction) in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V1911
rs13164785
rs2780895
rs13178439
17:44515706_TA_T
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25353, (IDP_dMRI_TBSS_ICVF_Medial_lemniscus_L)
Mean ICVF (intra-cellular volume fraction) in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

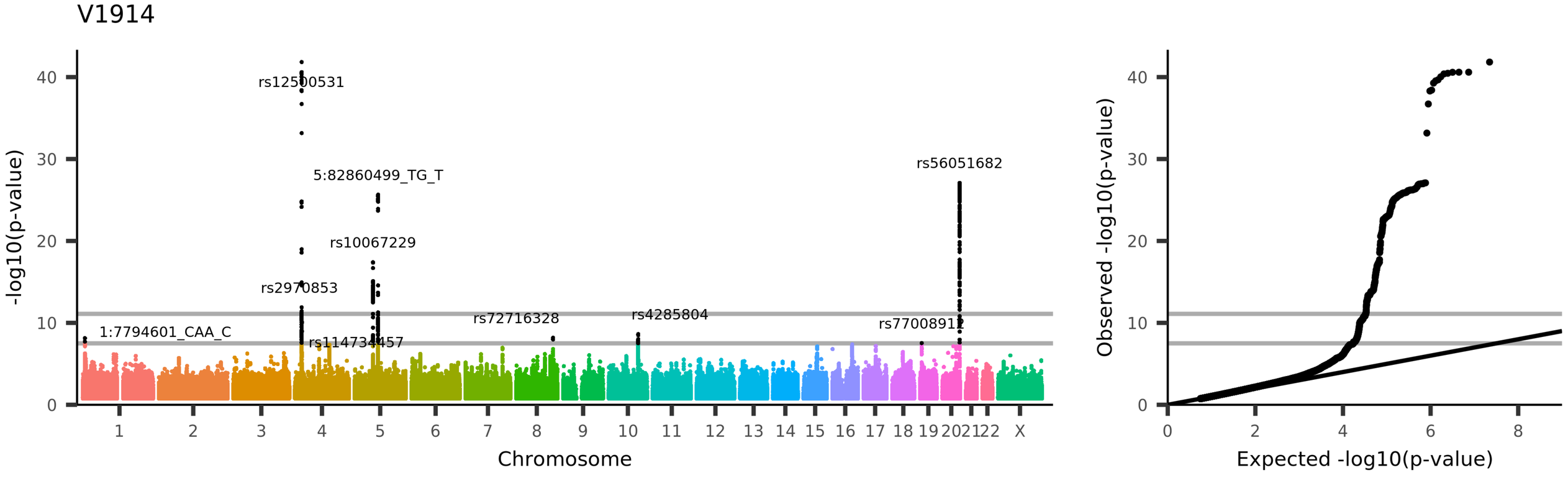


UKB_ID 25354, (IDP_dMRI_TBSS_ICVF_Inferior_cerebellar_peduncle_R)
Mean ICVF (intra-cellular volume fraction) in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

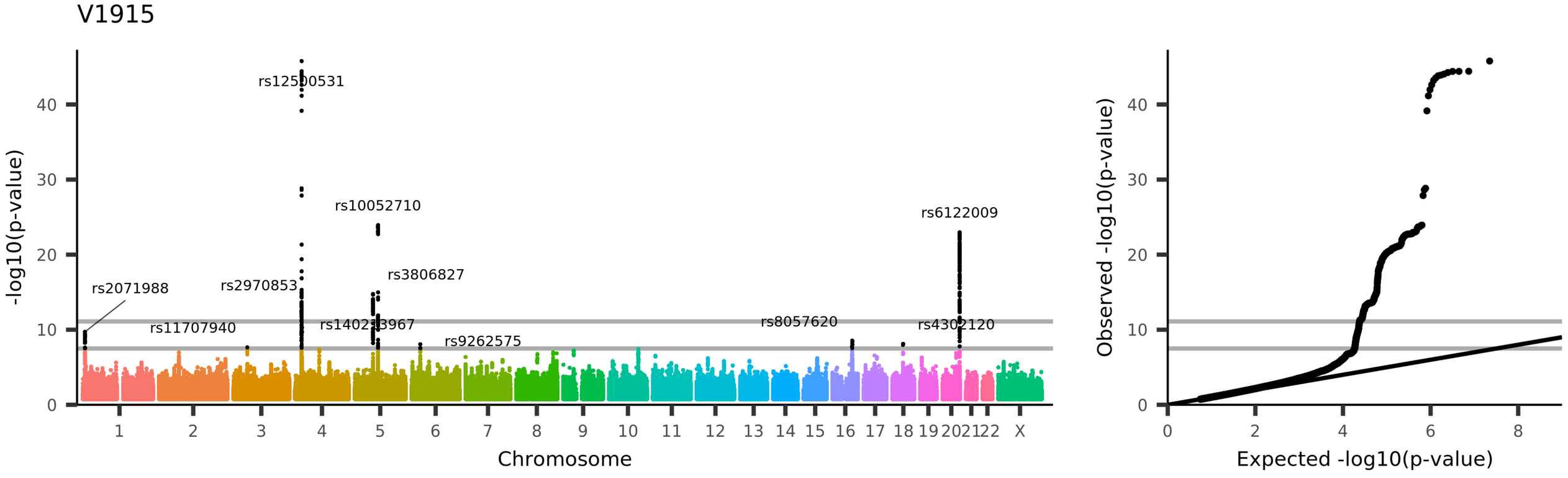




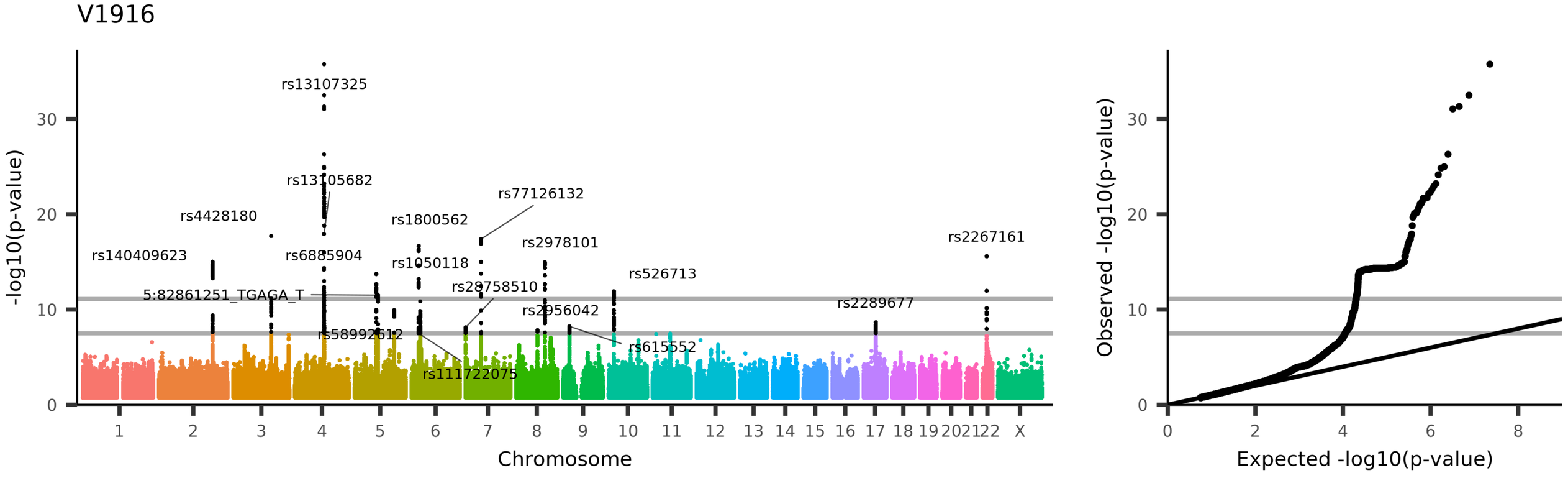
UKB_ID 25355, (IDP_dMRI_TBSS_ICVF_Inferior_cerebellar_peduncle_L)
Mean ICVF (intra-cellular volume fraction) in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



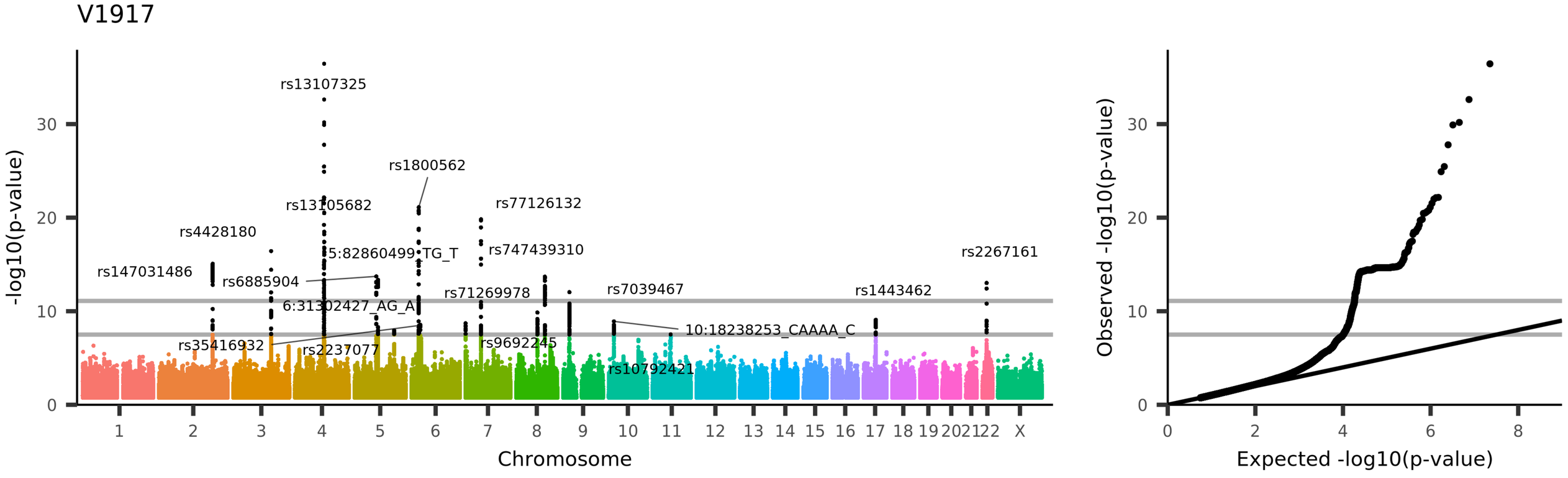
UKB_ID 25356, (IDP_dMRI_TBSS_ICVF_Superior_cerebellar_peduncle_R)
Mean ICVF (intra-cellular volume fraction) in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



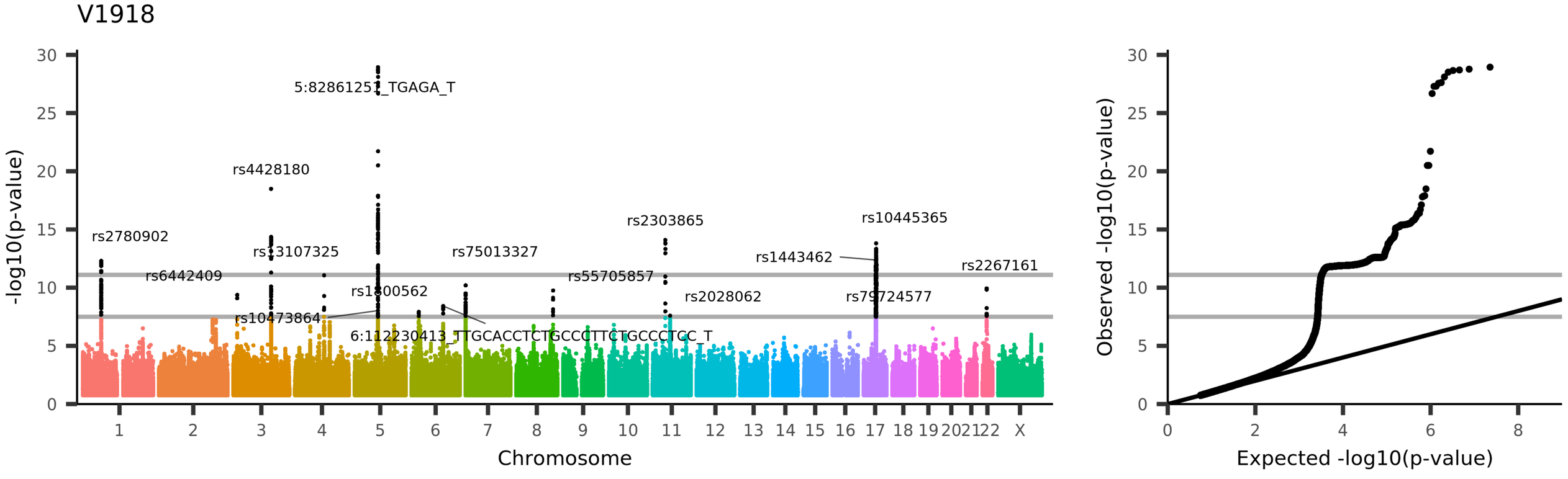
UKB_ID 25357, (IDP_dMRI_TBSS_ICVF_Superior_cerebellar_peduncle_L)
Mean ICVF (intra-cellular volume fraction) in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



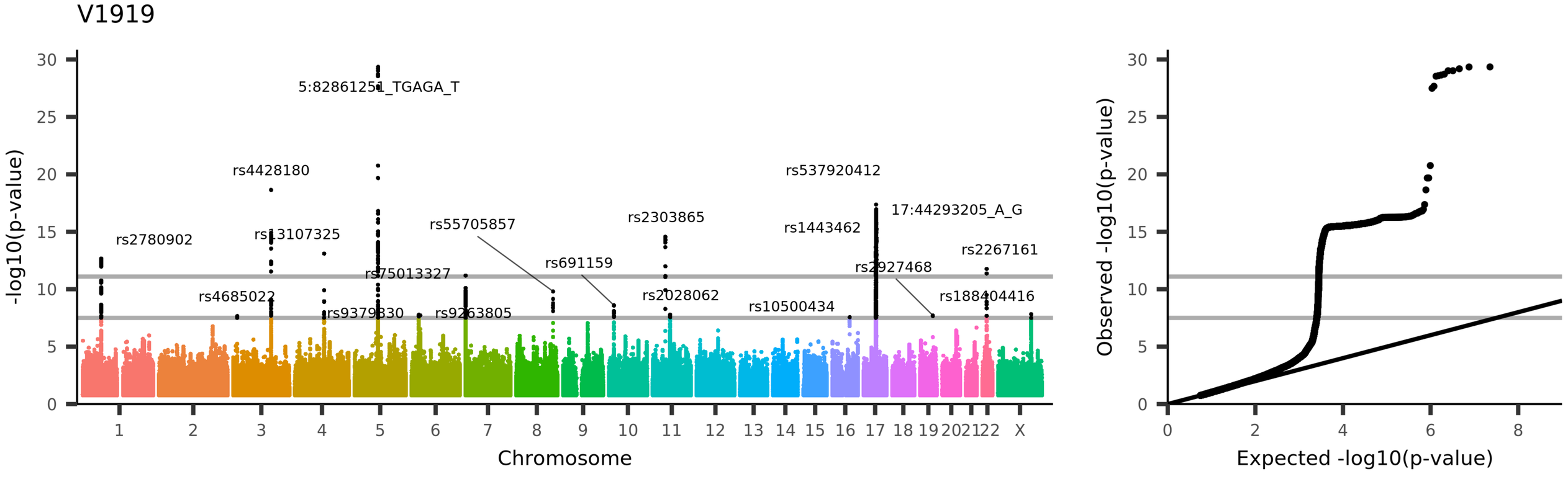
UKB_ID 25358, (IDP_dMRI_TBSS_ICVF_Cerebral_peduncle_R)
Mean ICVF (intra-cellular volume fraction) in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



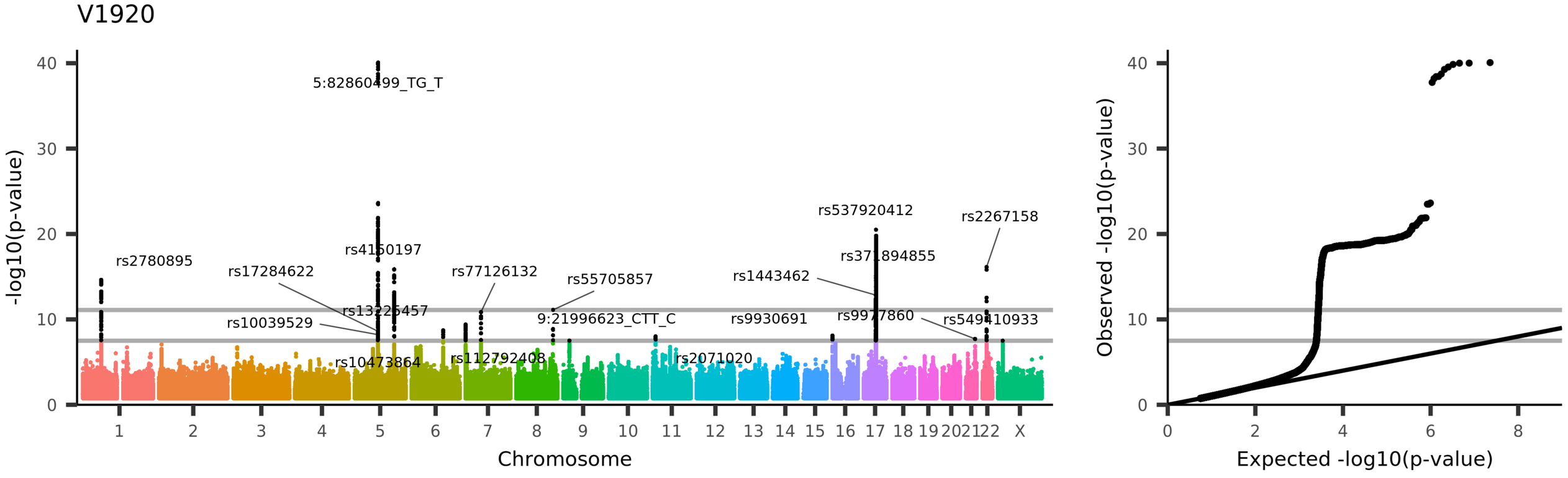
UKB_ID 25359, (IDP_dMRI_TBSS_ICVF_Cerebral_peduncle_L)
Mean ICVF (intra-cellular volume fraction) in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



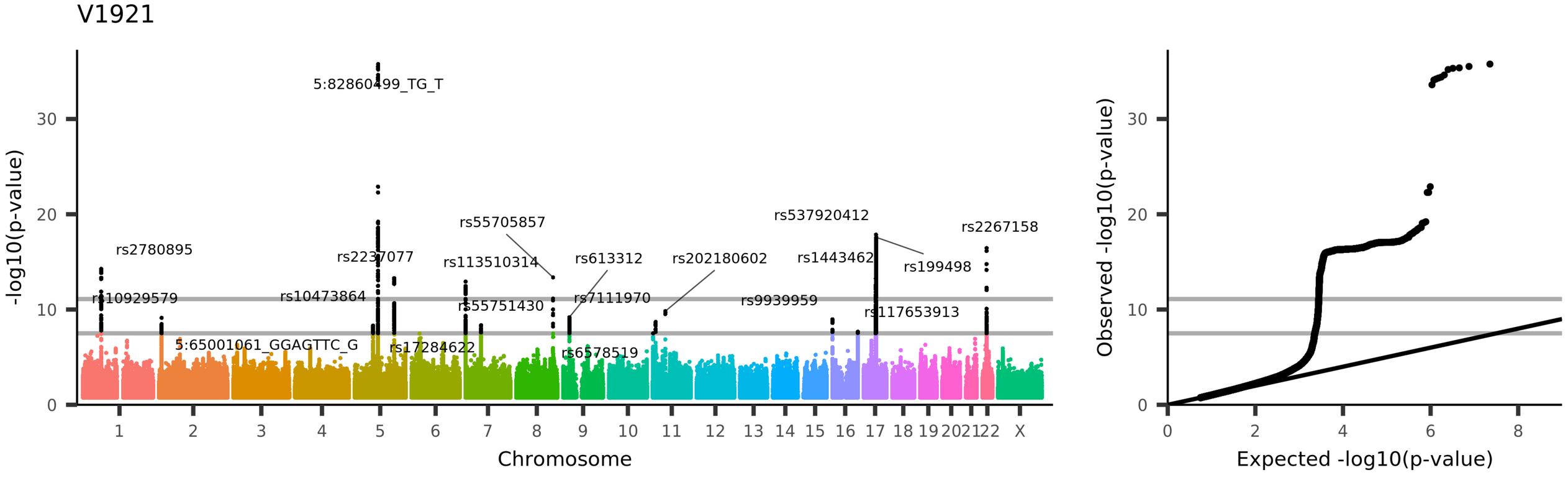
UKB_ID 25360, (IDP_dMRI_TBSS_ICVF_Anterior_limb_of_internal_capsule_R)
Mean ICVF (intra-cellular volume fraction) in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



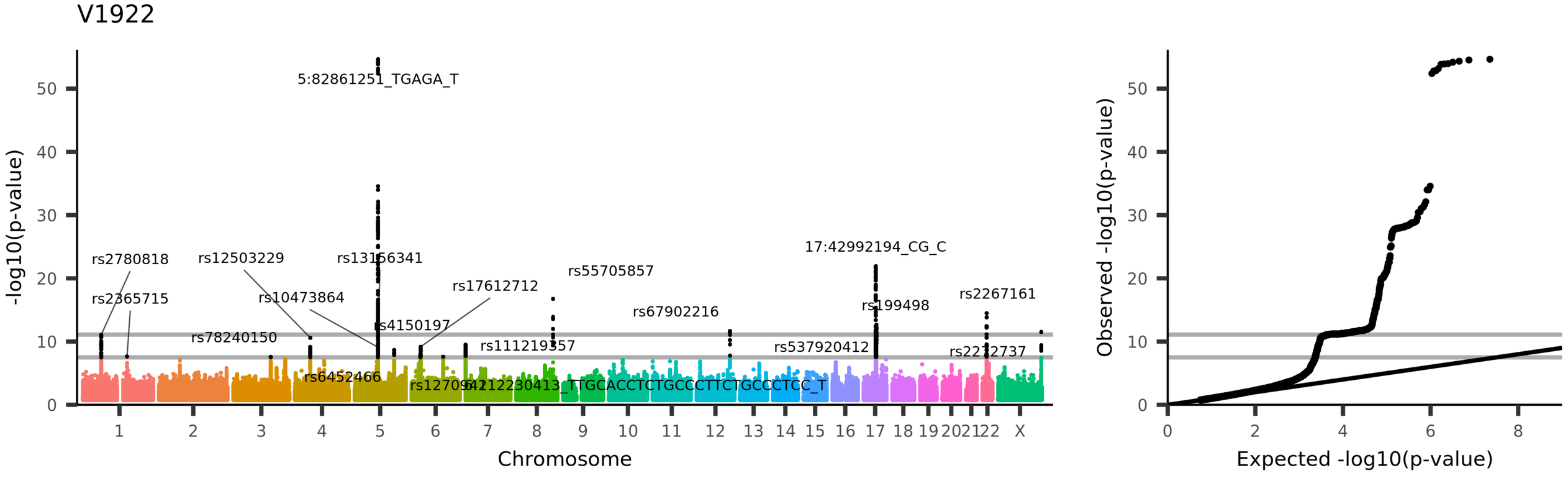
UKB_ID 25361, (IDP_dMRI_TBSS_ICVF_Anterior_limb_of_internal_capsule_L)
Mean ICVF (intra-cellular volume fraction) in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25362, (IDP_dMRI_TBSS_ICVF_Posterior_limb_of_internal_capsule_R)
Mean ICVF (intra-cellular volume fraction) in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

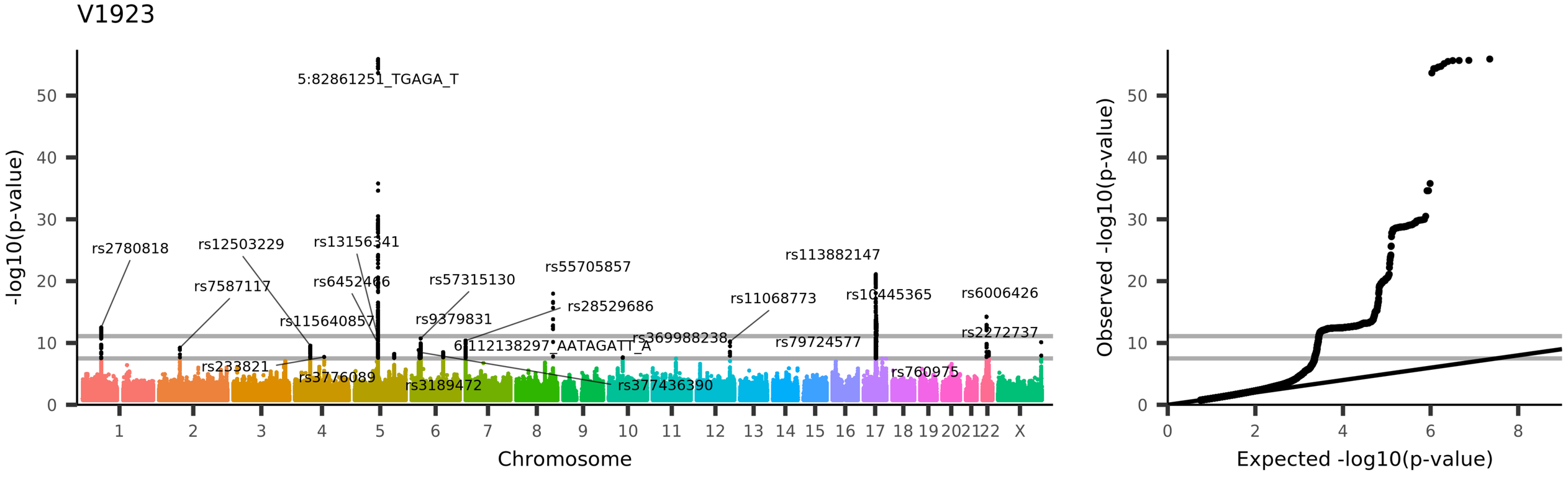


UKB_ID 25363, (IDP_dMRI_TBSS_ICVF_Posterior_limb_of_internal_capsule_L)
Mean ICVF (intra-cellular volume fraction) in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

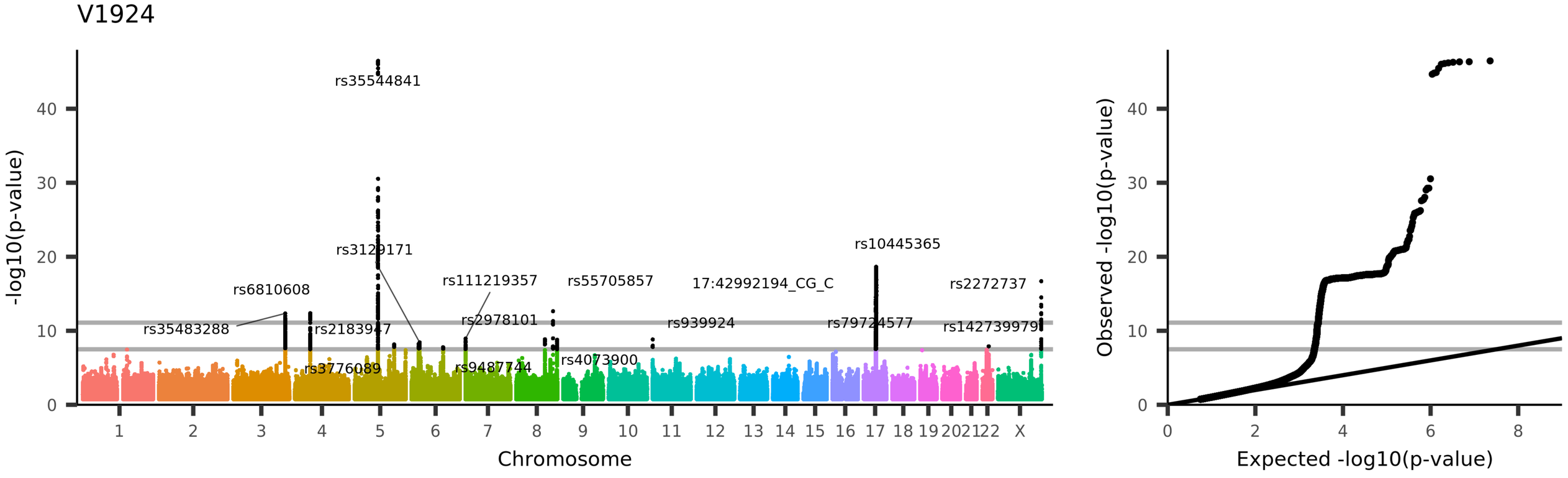


UKB_ID 25364, (IDP_dMRI_TBSS_ICVF_Retrolenticular_part_of_internal_capsule_R)

Mean ICVF (intra-cellular volume fraction) in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25365, (IDP_dMRI_TBSS_ICVF_Retrolenticular_part_of_internal_capsule_L)
Mean ICVF (intra-cellular volume fraction) in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1924
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rs3129171
rs6810608
rs111219357
rs55705857
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rs10445365
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rs2183947
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rs939924
rs79724577
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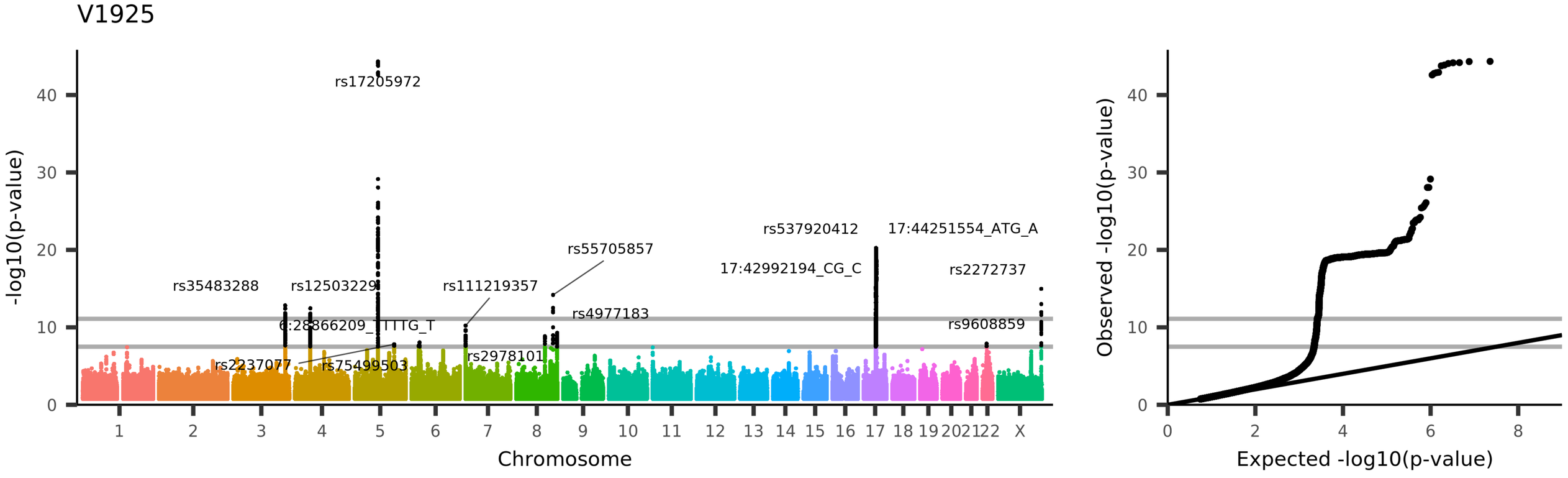
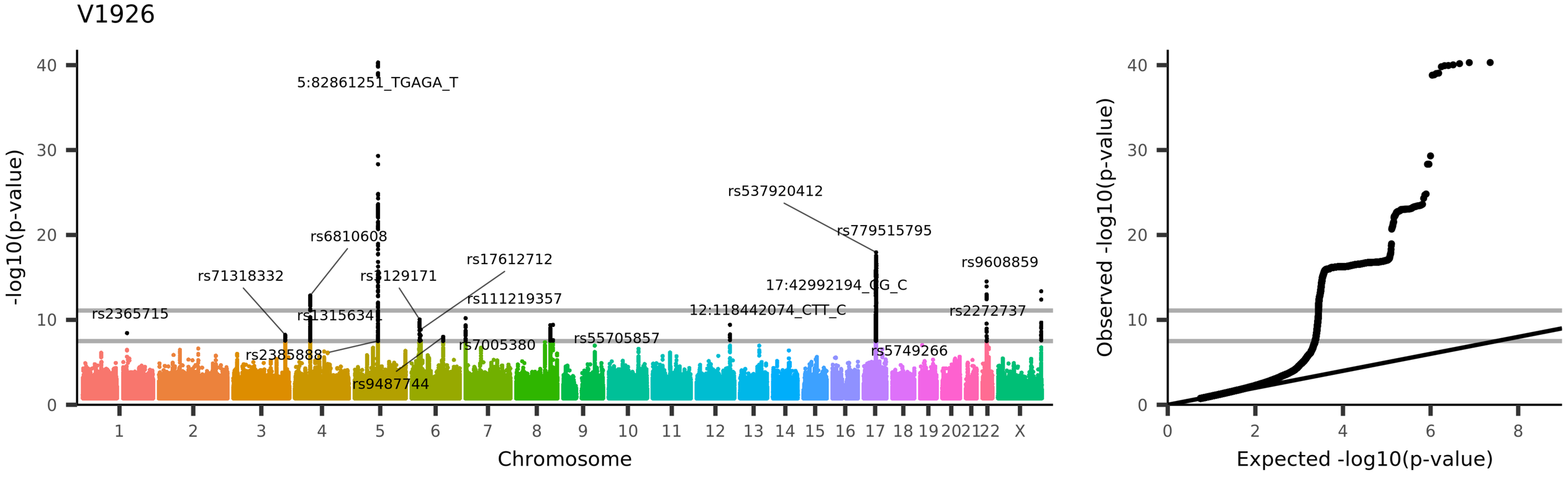
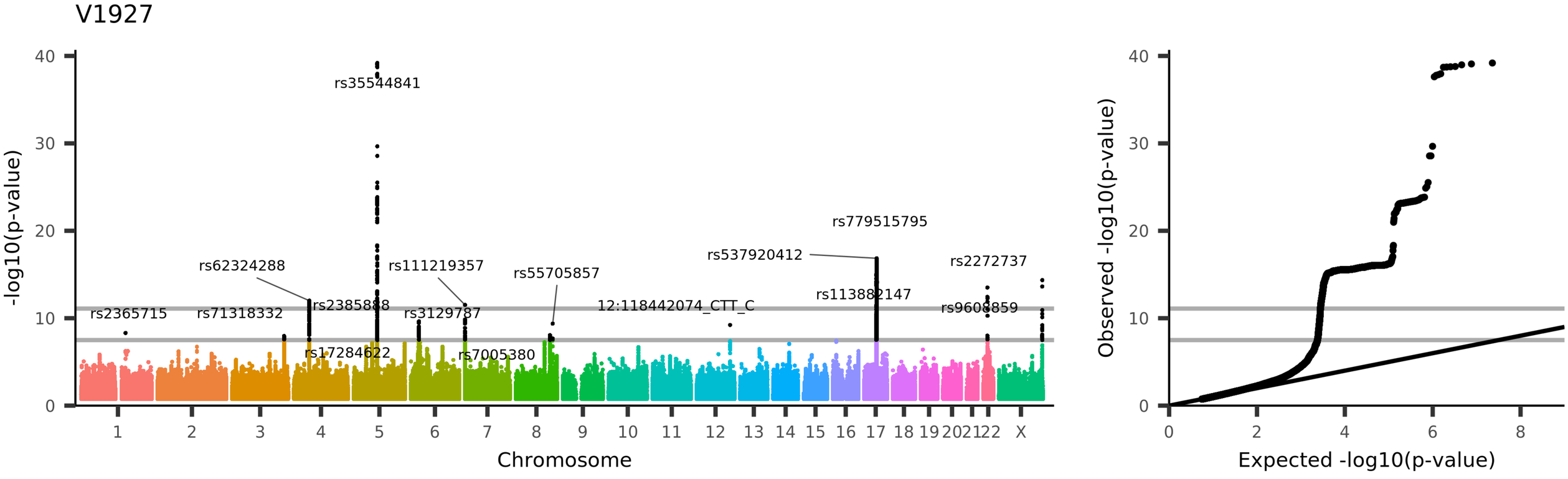
rs3776089
rs9487744
rs4073900
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25366, (IDP_dMRI_TBSS_ICVF_Anterior_corona_radiata_R)
Mean ICVF (intra-cellular volume fraction) in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



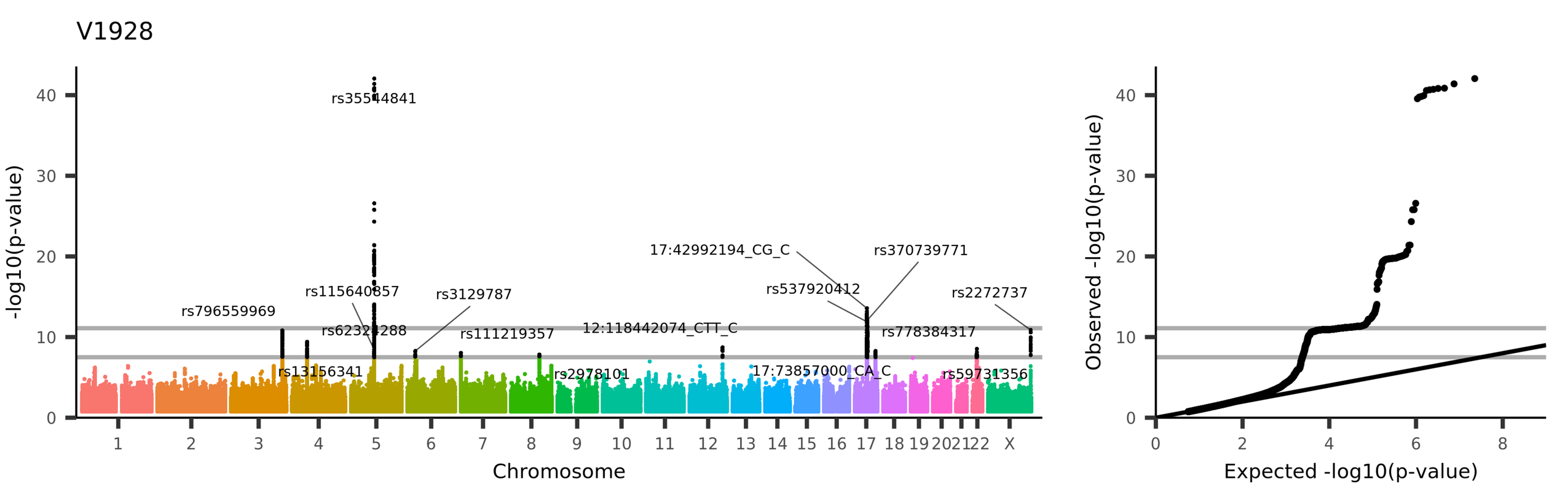
UKB_ID 25367, (IDP_dMRI_TBSS_ICVF_Anterior_corona_radiata_L)
Mean ICVF (intra-cellular volume fraction) in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



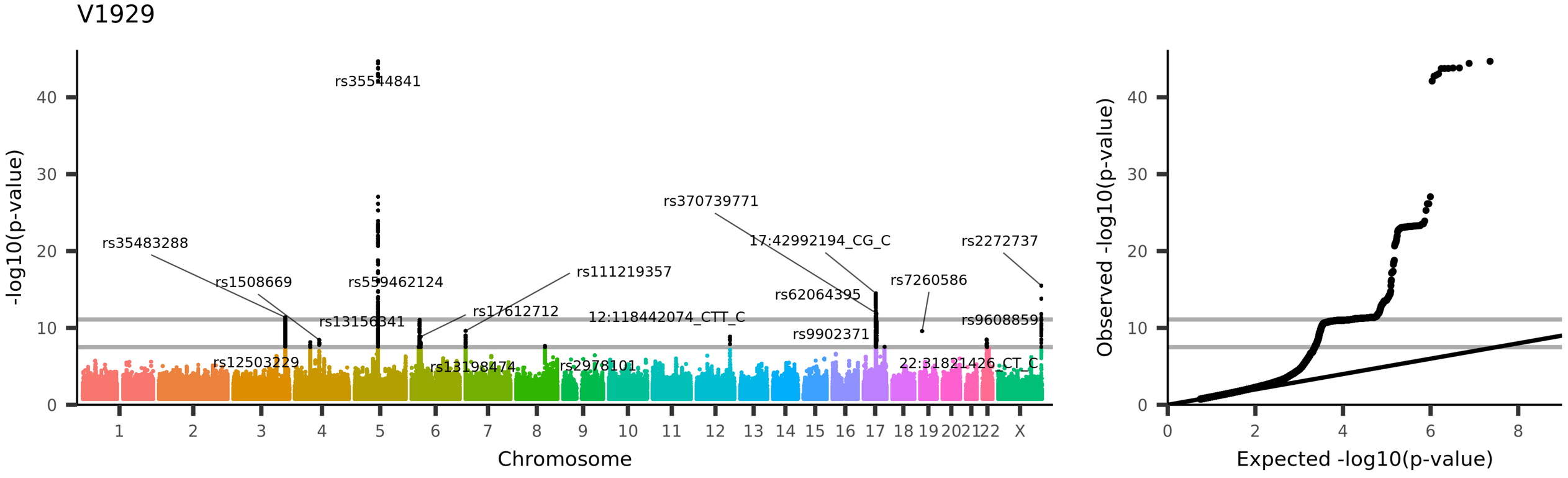
UKB_ID 25368, (IDP_dMRI_TBSS_ICVF_Superior_corona_radiata_R)
Mean ICVF (intra-cellular volume fraction) in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



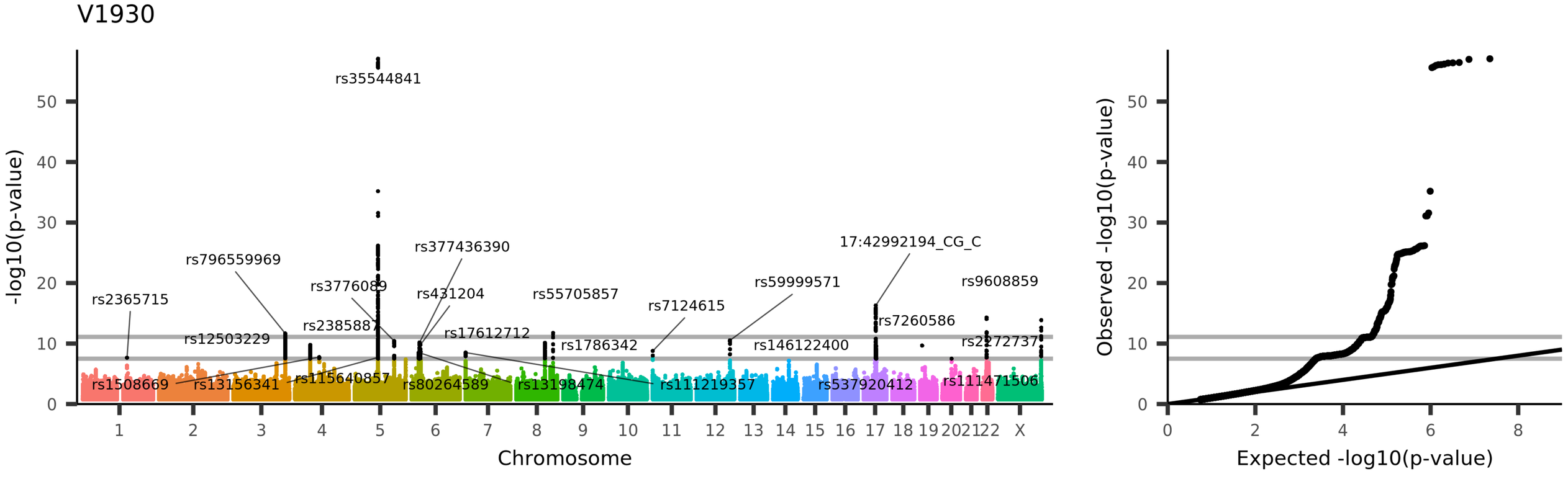
UKB_ID 25369, (IDP_dMRI_TBSS_ICVF_Superior_corona_radiata_L)
Mean ICVF (intra-cellular volume fraction) in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25370, (IDP_dMRI_TBSS_ICVF_Posterior_corona_radiata_R)
Mean ICVF (intra-cellular volume fraction) in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

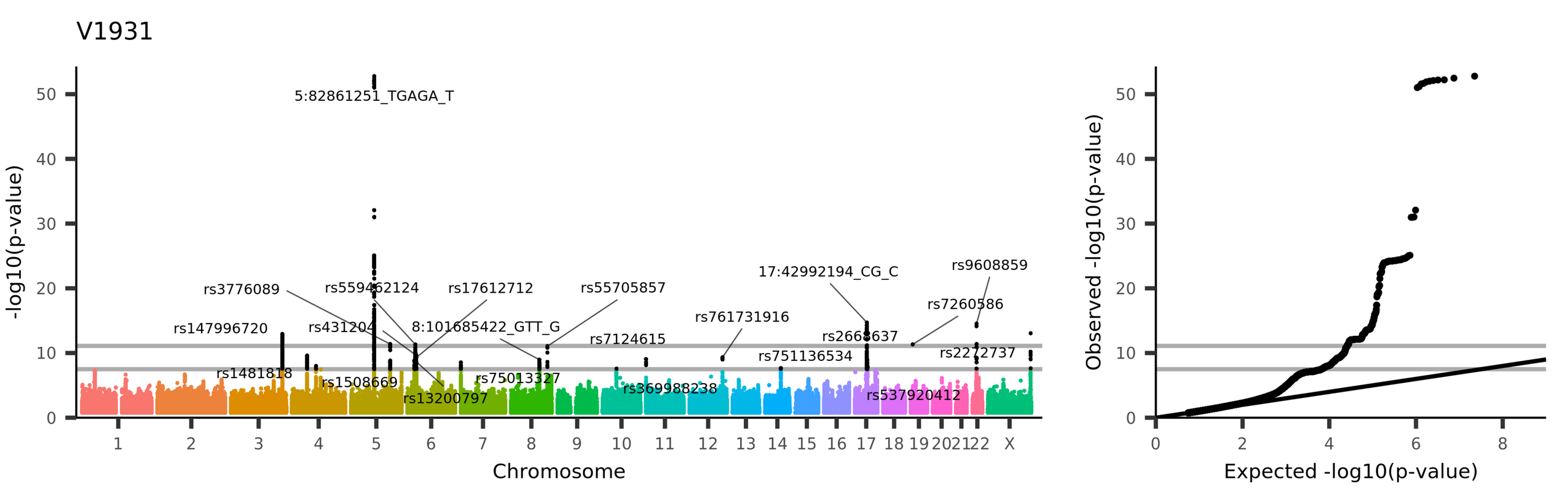


UKB_ID 25371, (IDP_dMRI_TBSS_ICVF_Posterior_corona_radiata_L)
Mean ICVF (intra-cellular volume fraction) in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

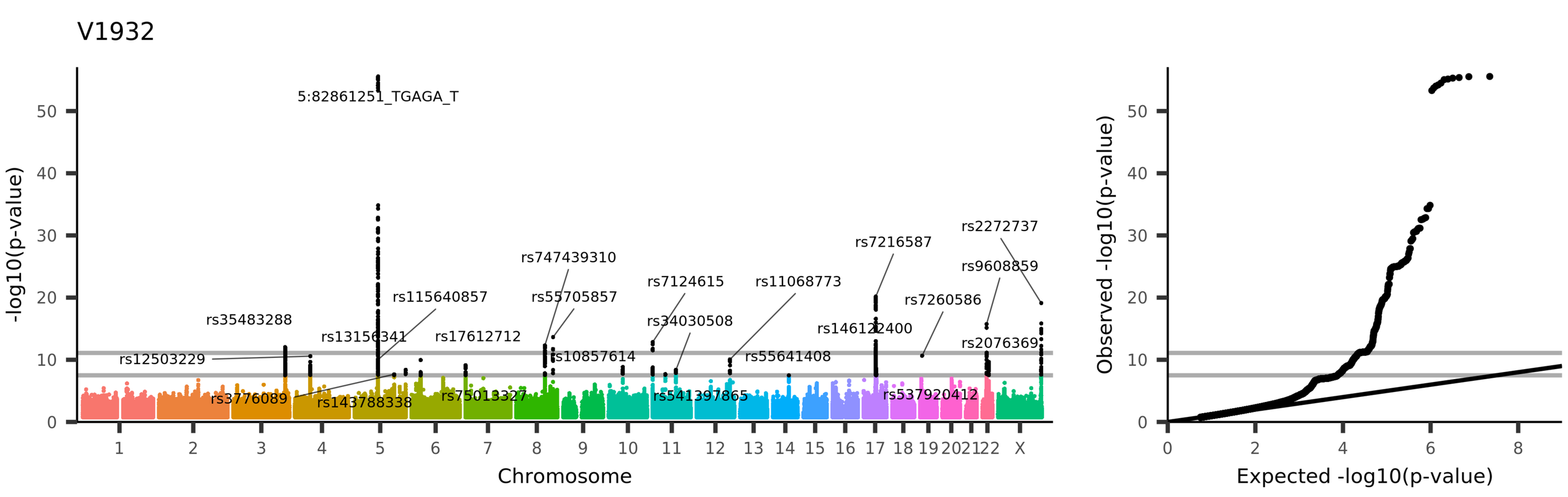


UKB_ID 25372, (IDP_dMRI_TBSS_ICVF_Posterior_thalamic_radiation_R)

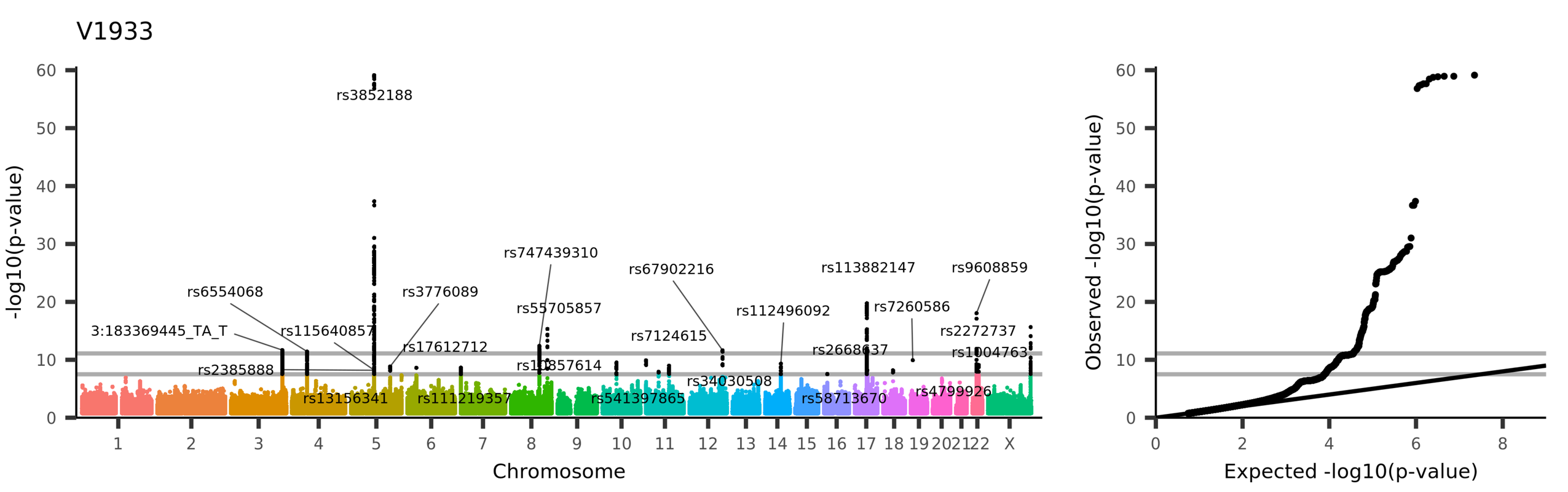
Mean ICVF (intra-cellular volume fraction) in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25373, (IDP_dMRI_TBSS_ICVF_Posterior_thalamic_radiation_L)
Mean ICVF (intra-cellular volume fraction) in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)

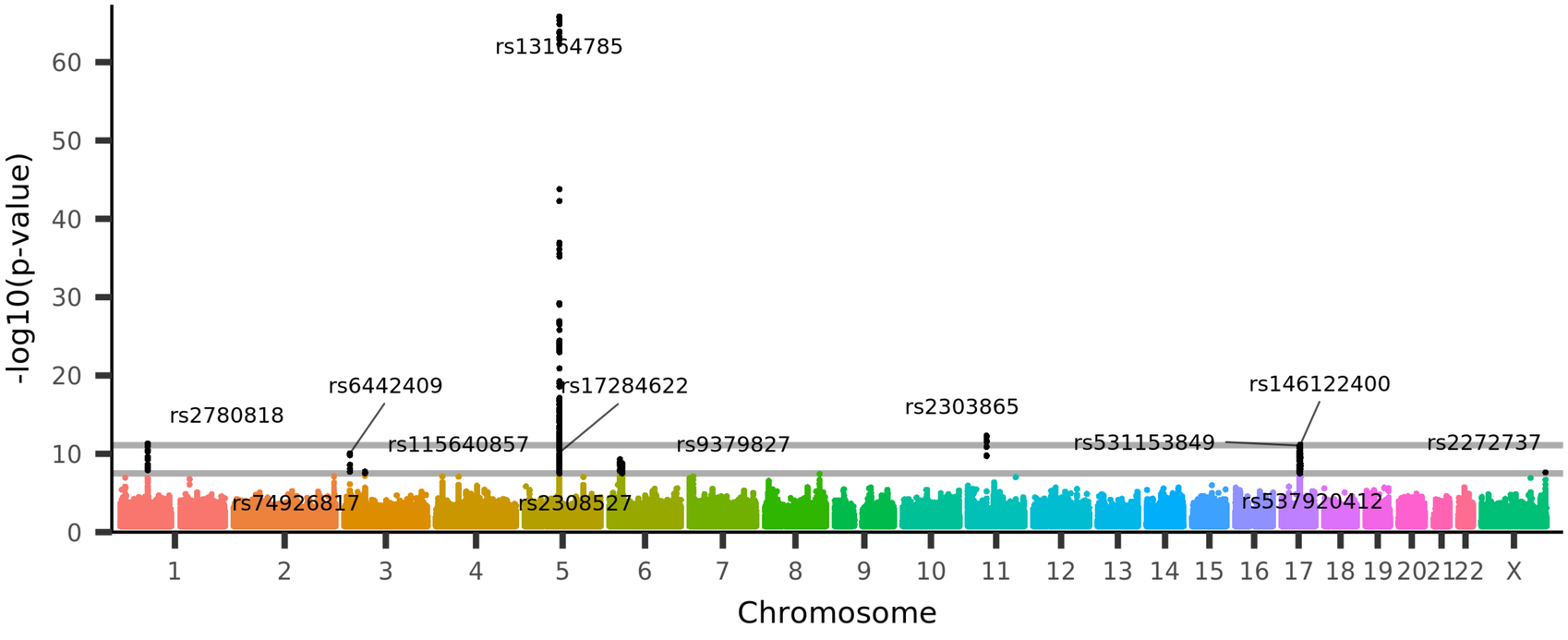


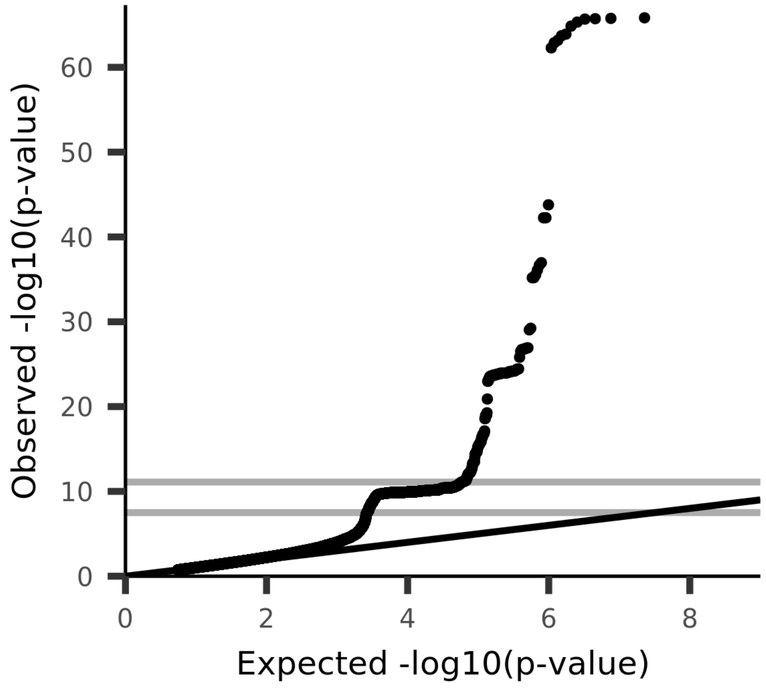
UKB_ID 25374, (IDP_dMRI_TBSS_ICVF_Sagittal_stratum_R)
Mean ICVF (intra-cellular volume fraction) in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)



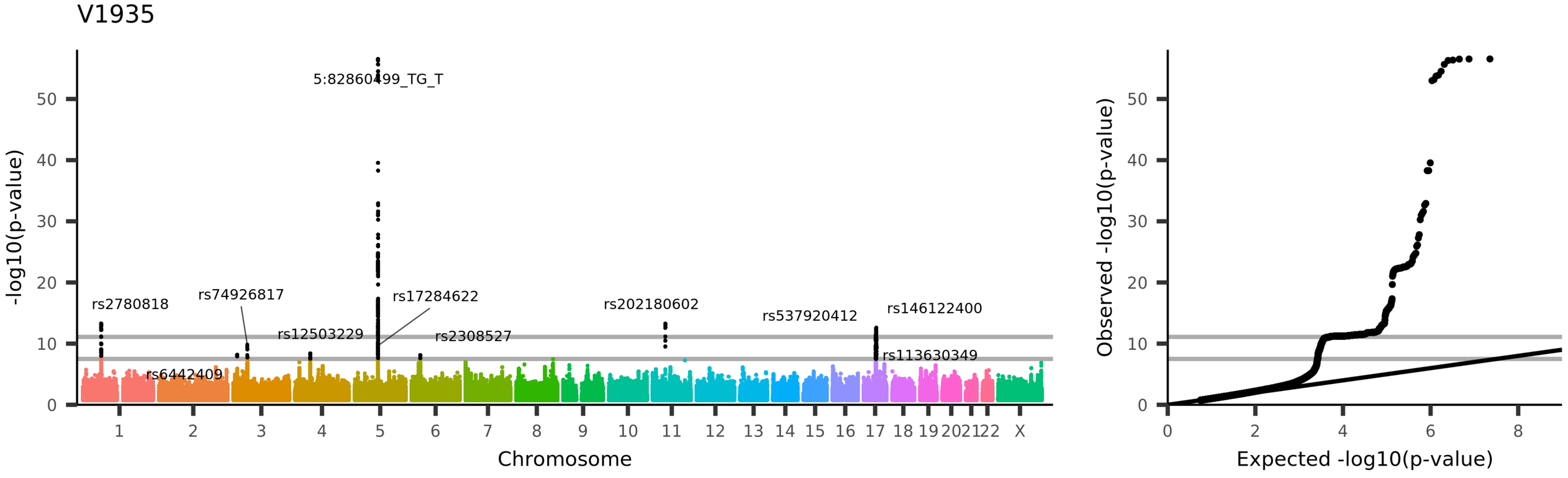
UKB_ID 25375, (IDP_dMRI_TBSS_ICVF_Sagittal_stratum_L)
Mean ICVF (intra-cellular volume fraction) in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

V1934

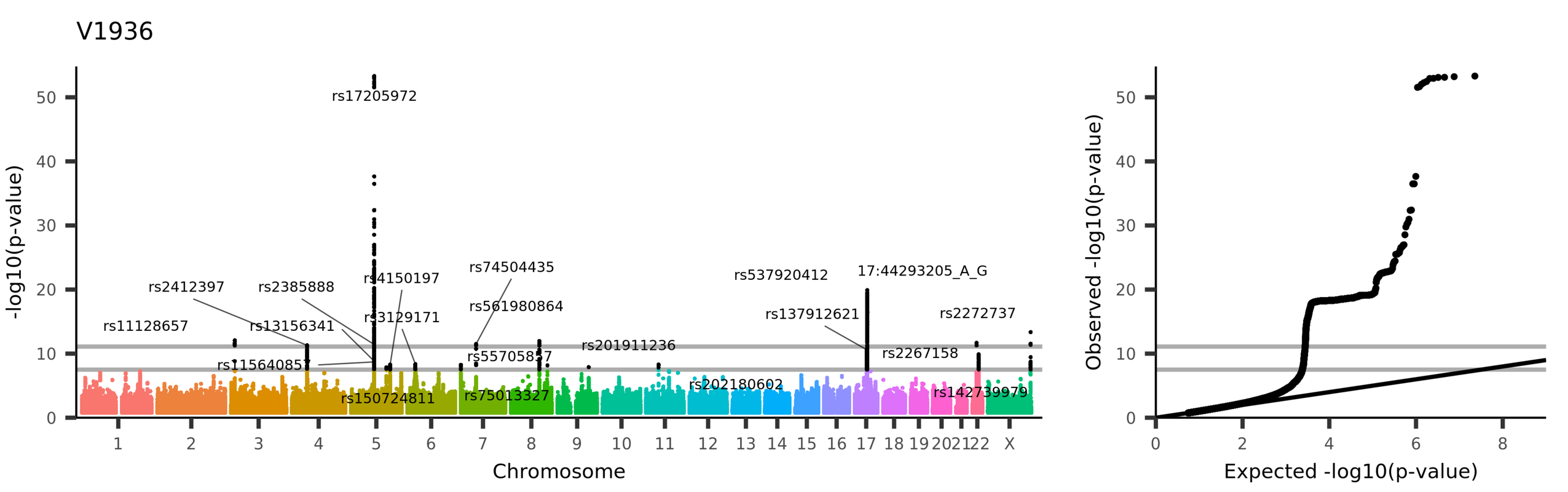




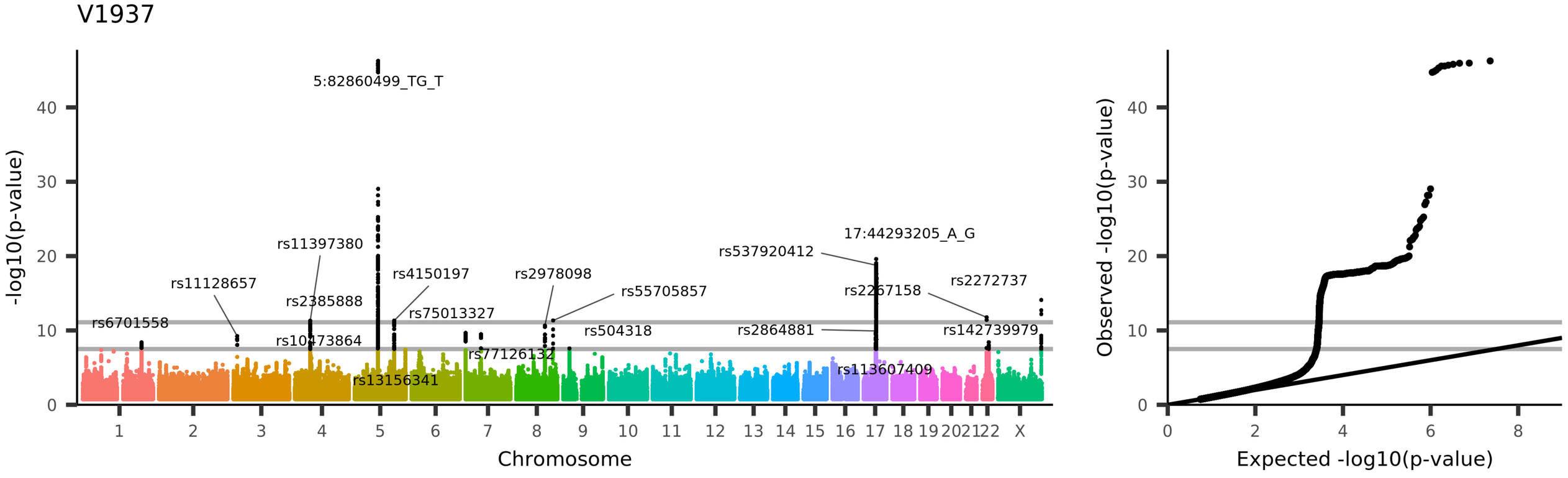
UKB_ID 25376, (IDP_dMRI_TBSS_ICVF_External_capsule_R)
Mean ICVF (intra-cellular volume fraction) in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



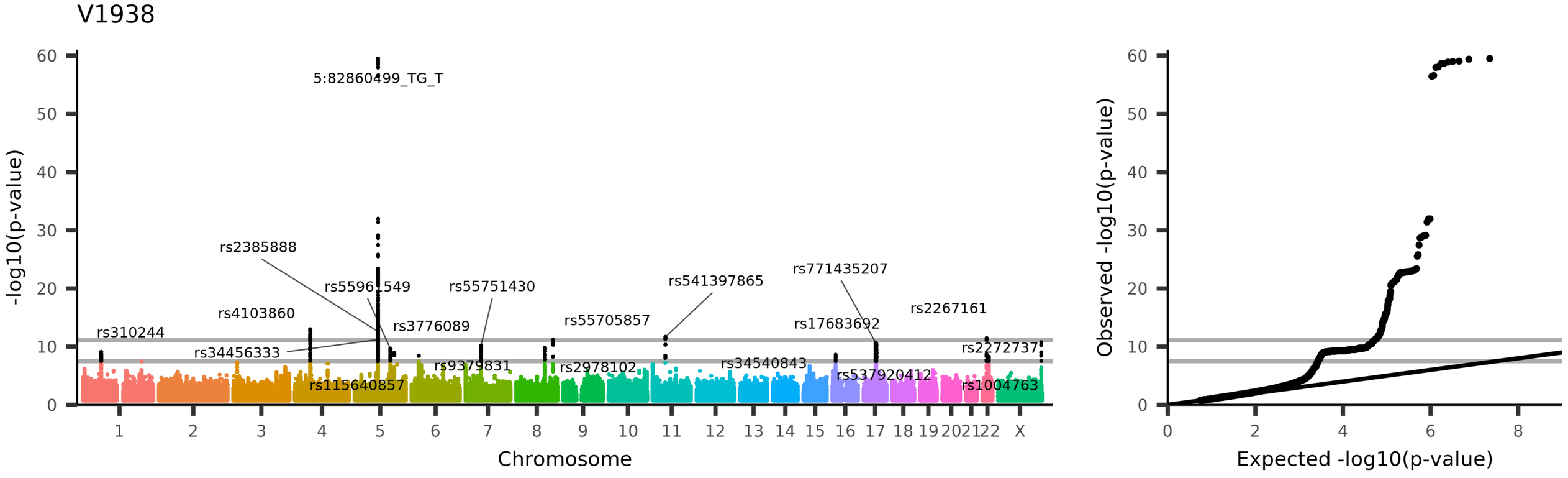
UKB_ID 25377, (IDP_dMRI_TBSS_ICVF_External_capsule_L)
Mean ICVF (intra-cellular volume fraction) in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25378, (IDP_dMRI_TBSS_ICVF_Cingulum_cingulate_gyrus_R)
Mean ICVF (intra-cellular volume fraction) in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25379, (IDP_dMRI_TBSS_ICVF_Cingulum_cingulate_gyrus_L)
Mean ICVF (intra-cellular volume fraction) in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V1938
-log10(p-value)
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rs541397865
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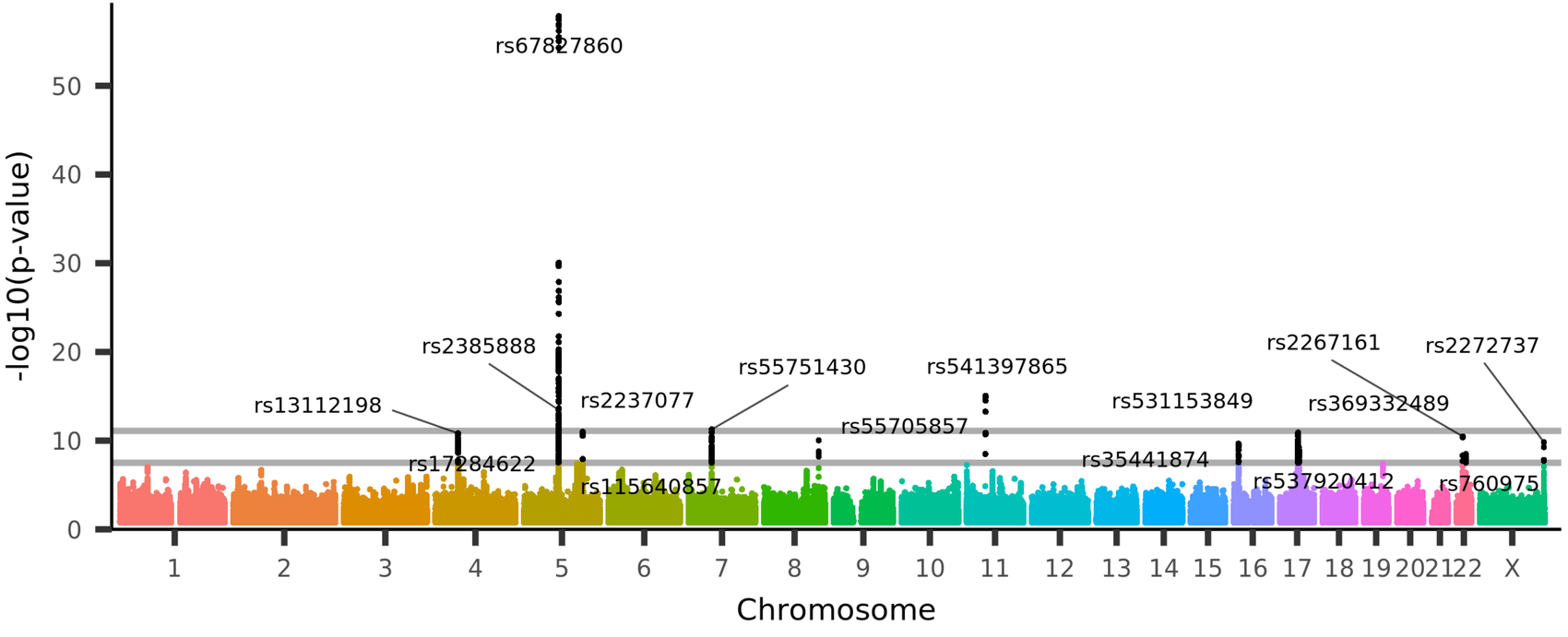
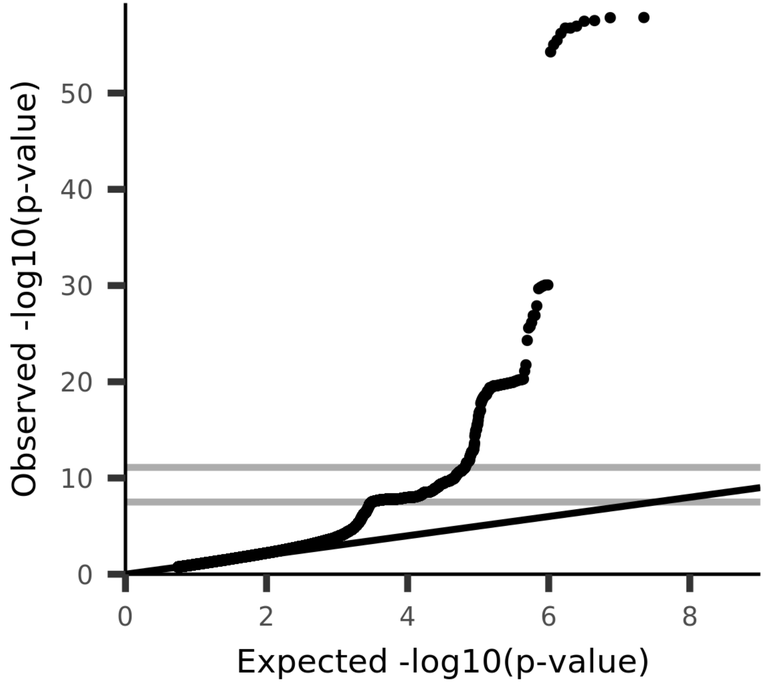
rs310244
rs17683692
rs34456333
rs2272737
rs9379831
rs2978102
rs34540843
rs537920412
rs115640857
rs1004763
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25380, (IDP_dMRI_TBSS_ICVF_Cingulum_hippocampus_R)
Mean ICVF (intra-cellular volume fraction) in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

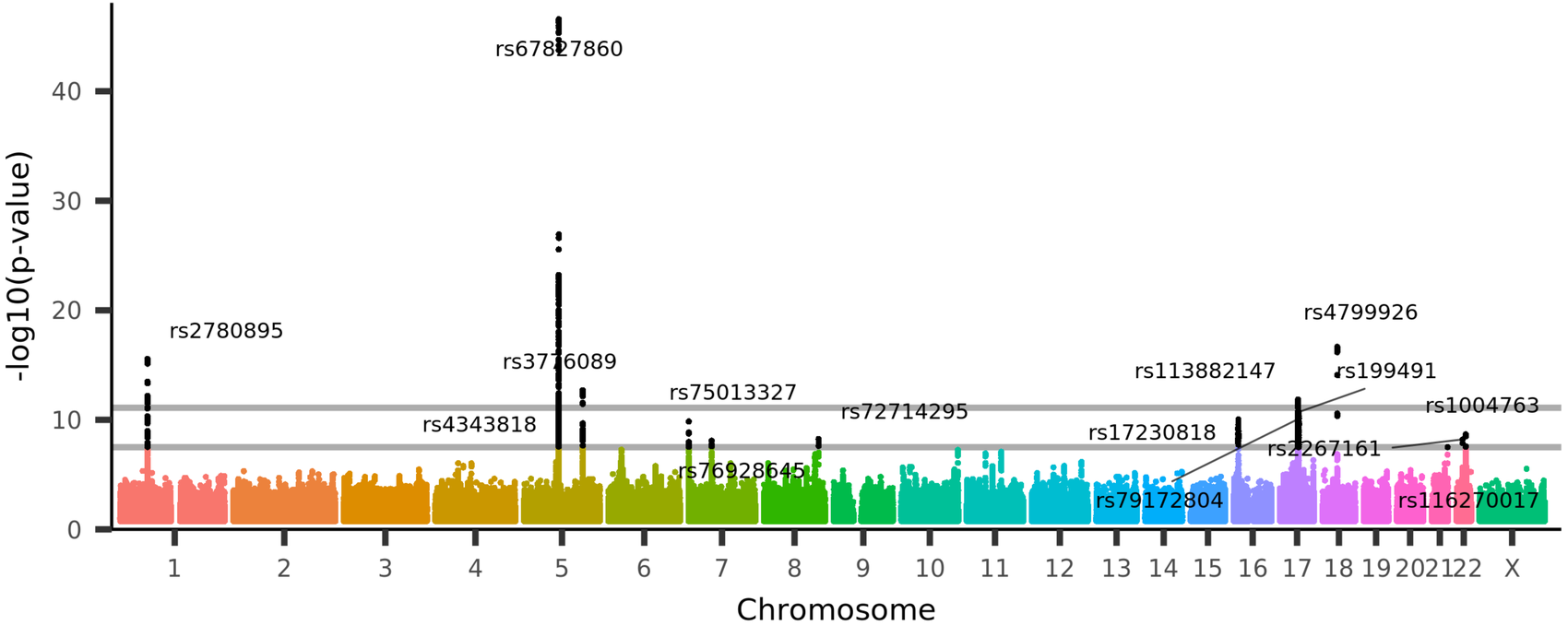
V1939

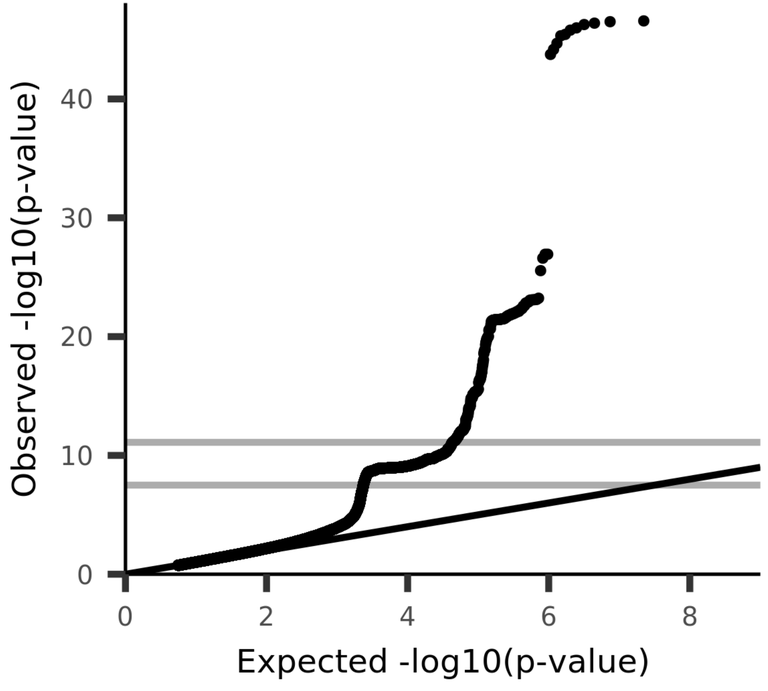




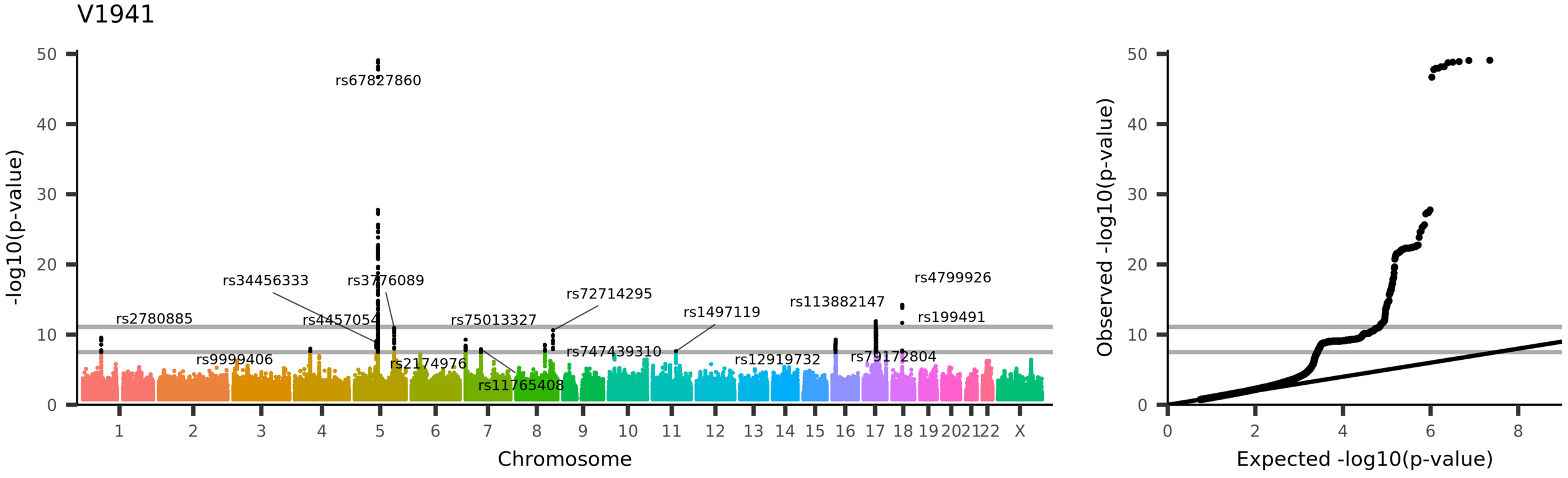
UKB_ID 25381, (IDP_dMRI_TBSS_ICVF_Cingulum_hippocampus_L)
Mean ICVF (intra-cellular volume fraction) in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

V1940

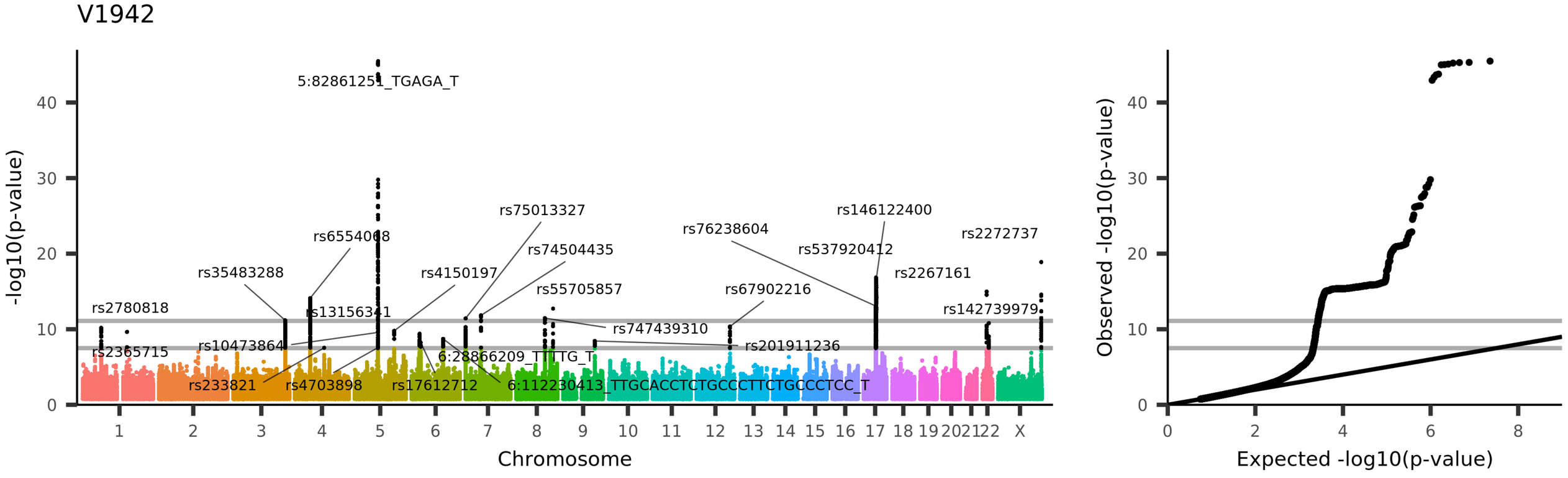




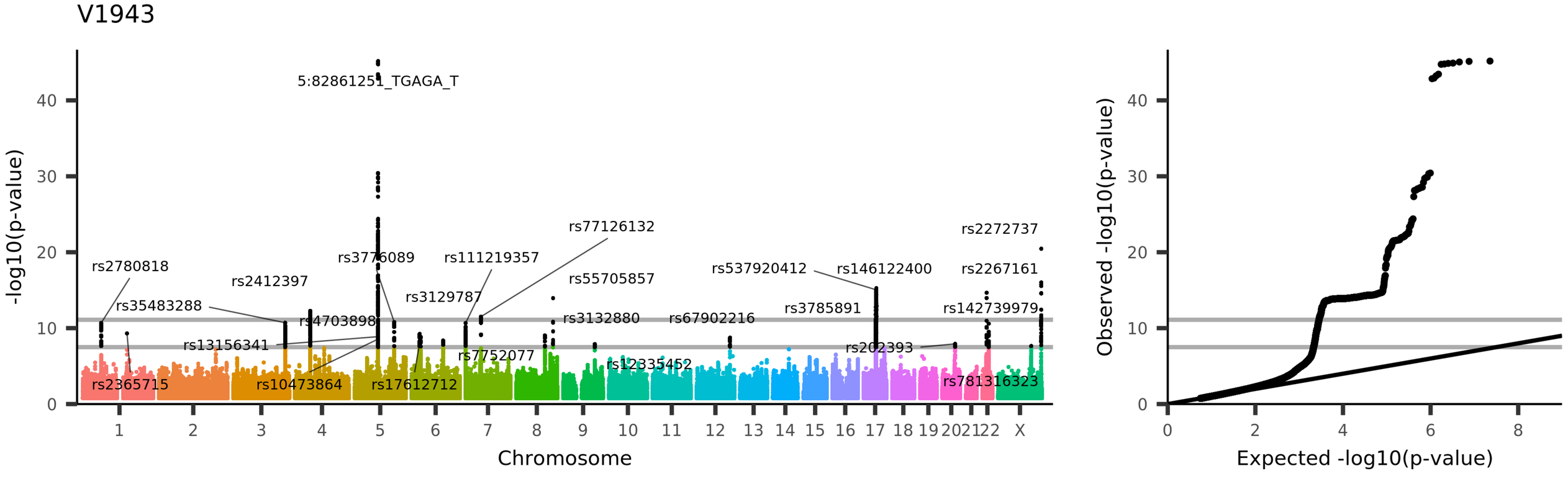
UKB_ID 25382, (IDP_dMRI_TBSS_ICVF_Fornix_cres+Stria_terminalis_R)
Mean ICVF (intra-cellular volume fraction) in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)



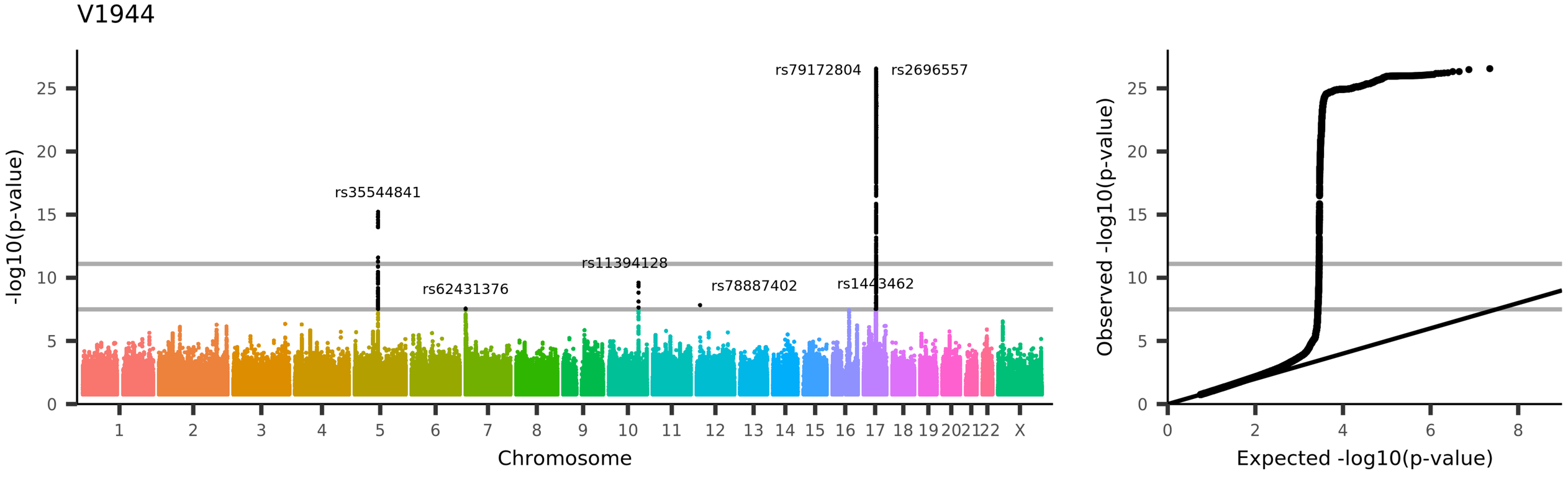
UKB_ID 25383, (IDP_dMRI_TBSS_ICVF_Fornix_cres+Stria_terminalis_L)
Mean ICVF (intra-cellular volume fraction) in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)



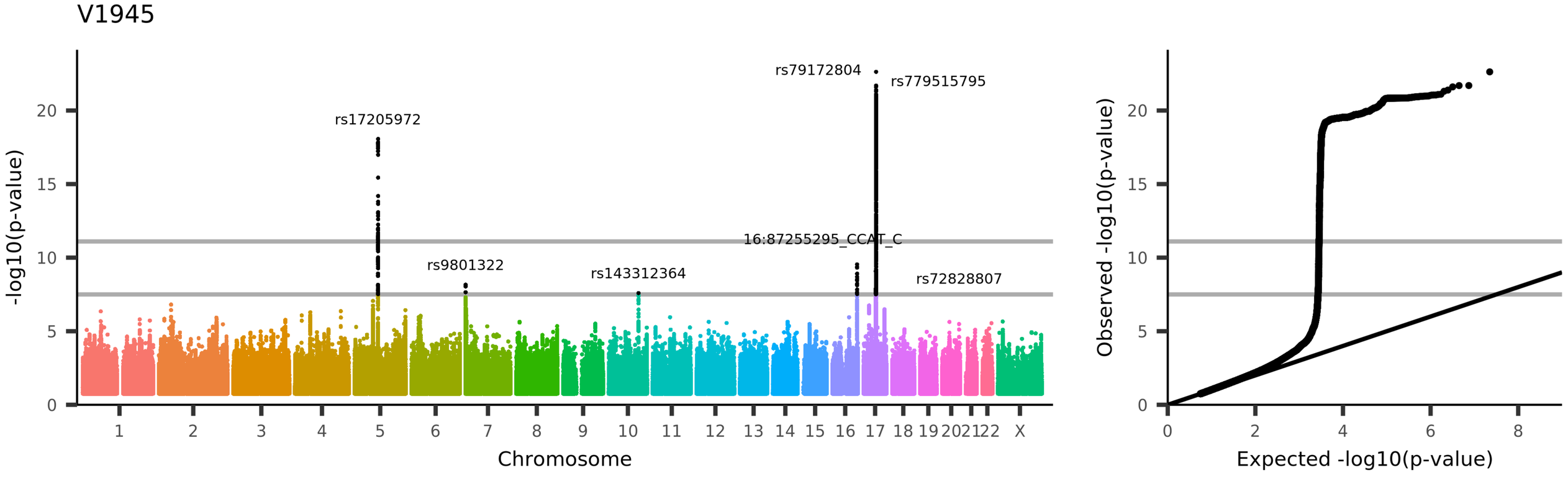
UKB_ID 25384, (IDP_dMRI_TBSS_ICVF_Superior_longitudinal_fasciculus_R)
Mean ICVF (intra-cellular volume fraction) in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25385, (IDP_dMRI_TBSS_ICVF_Superior_longitudinal_fasciculus_L)
Mean ICVF (intra-cellular volume fraction) in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

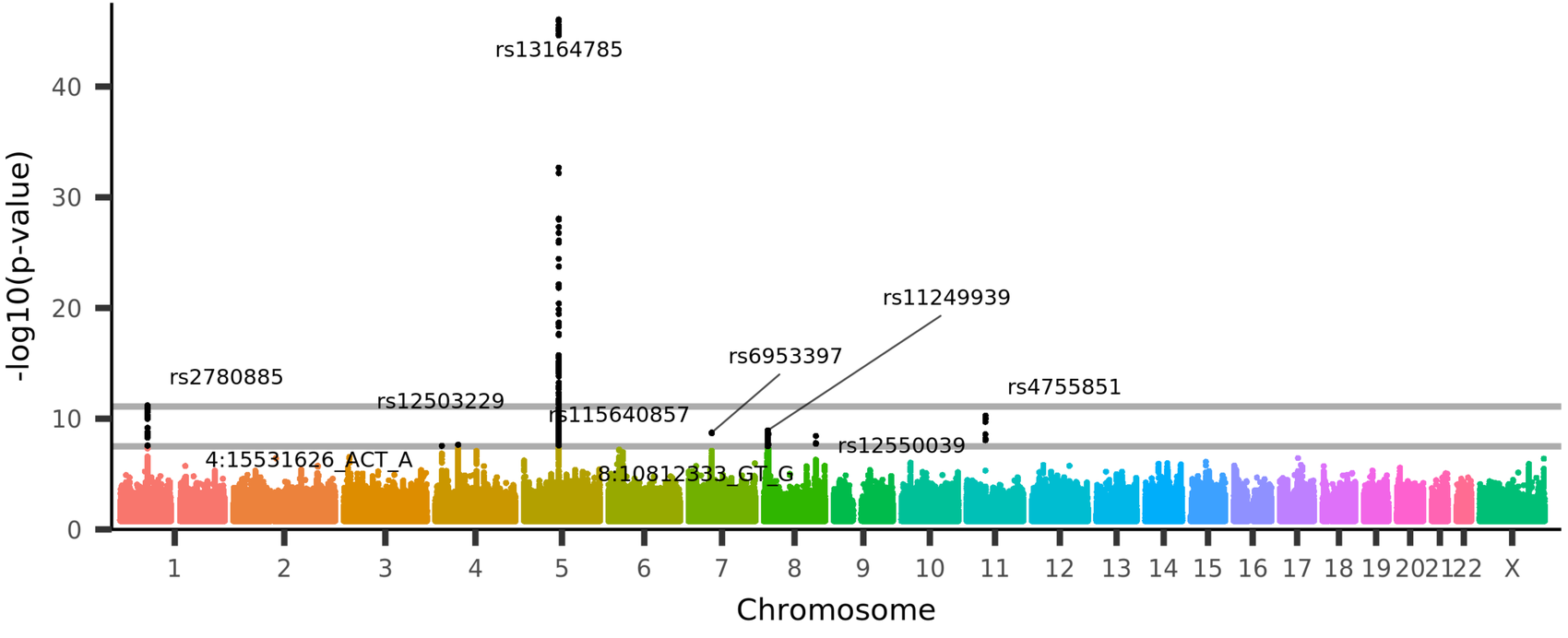


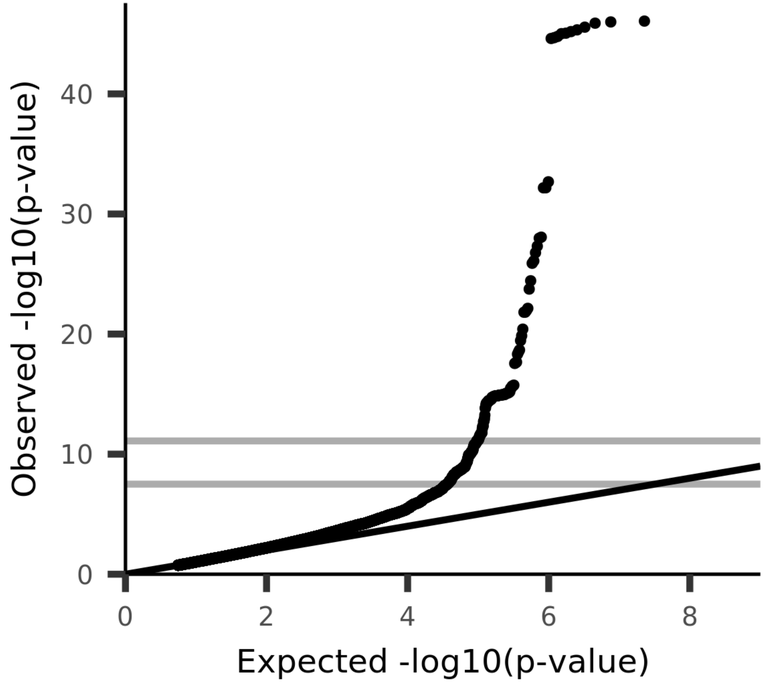
UKB_ID 25386, (IDP_dMRI_TBSS_ICVF_Superior_fronto-occipital_fasciculus_R)
Mean ICVF (intra-cellular volume fraction) in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



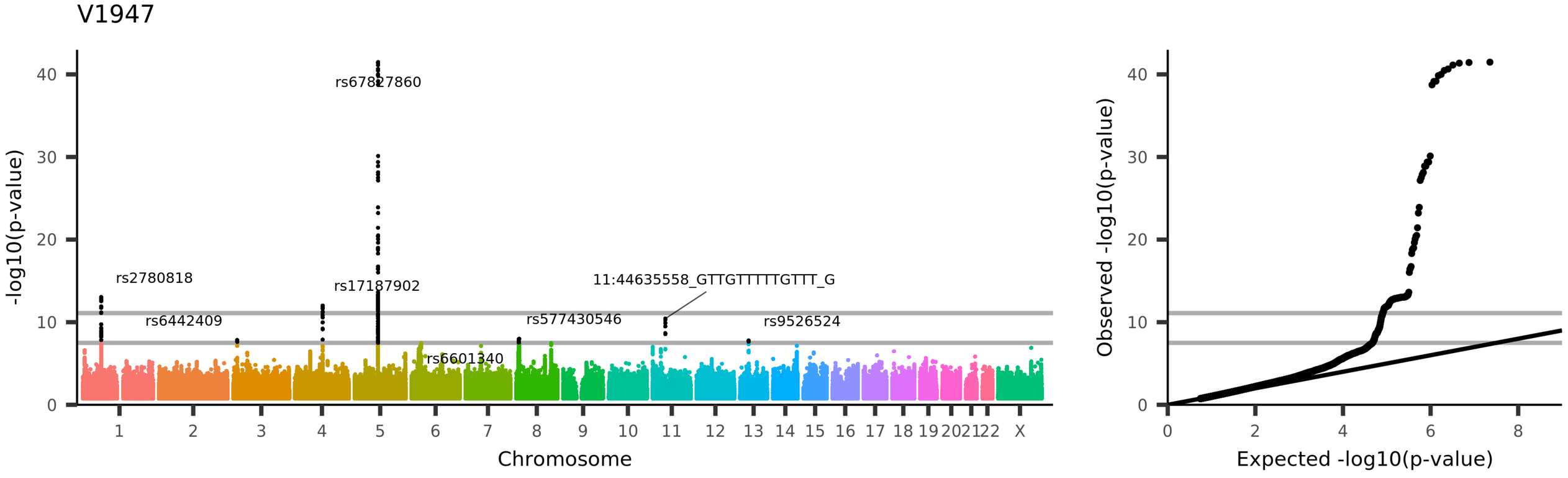
UKB_ID 25387, (IDP_dMRI_TBSS_ICVF_Superior_fronto-occipital_fasciculus_L)
Mean ICVF (intra-cellular volume fraction) in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

V1946

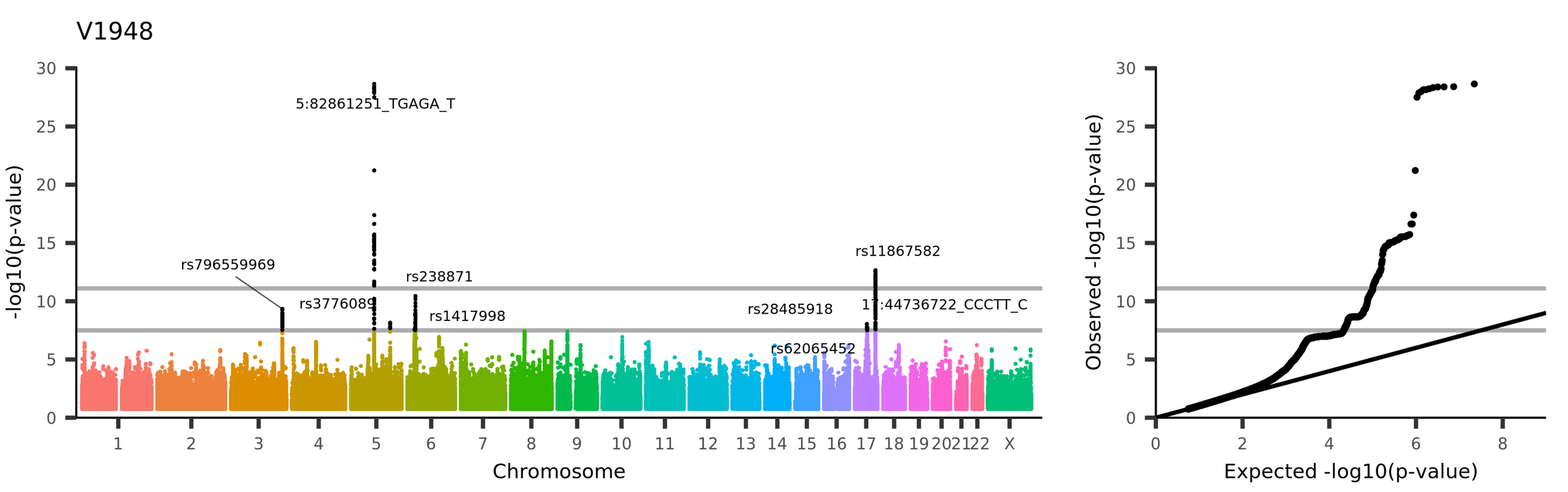




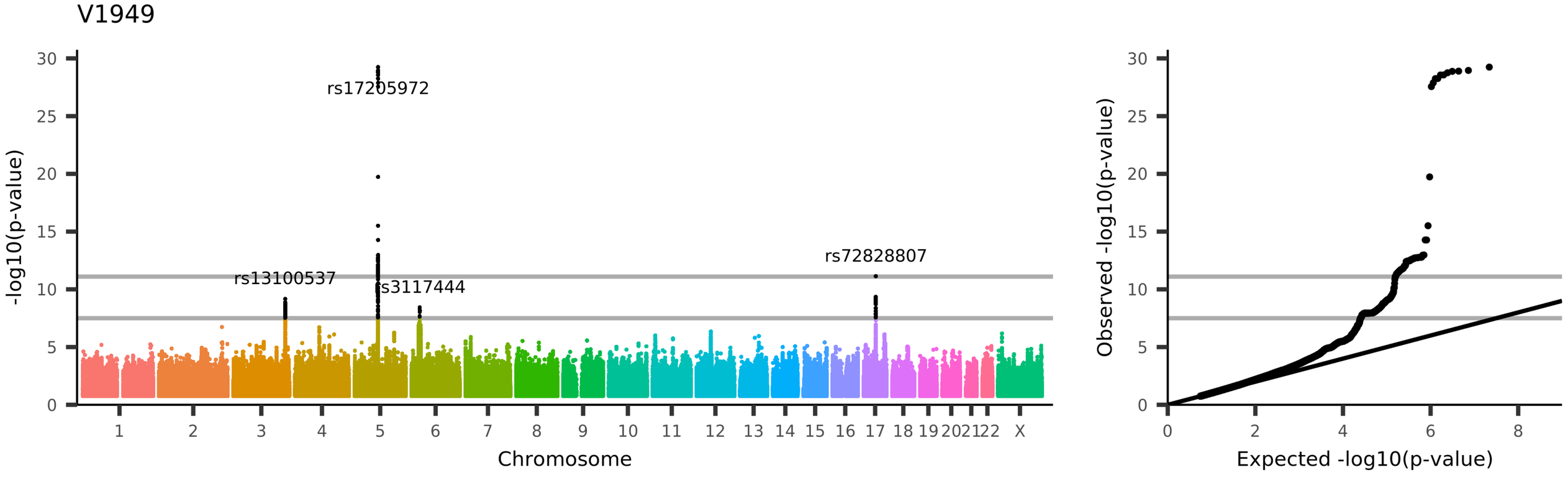
UKB_ID 25388, (IDP_dMRI_TBSS_ICVF_Uncinate_fasciculus_R)
Mean ICVF (intra-cellular volume fraction) in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

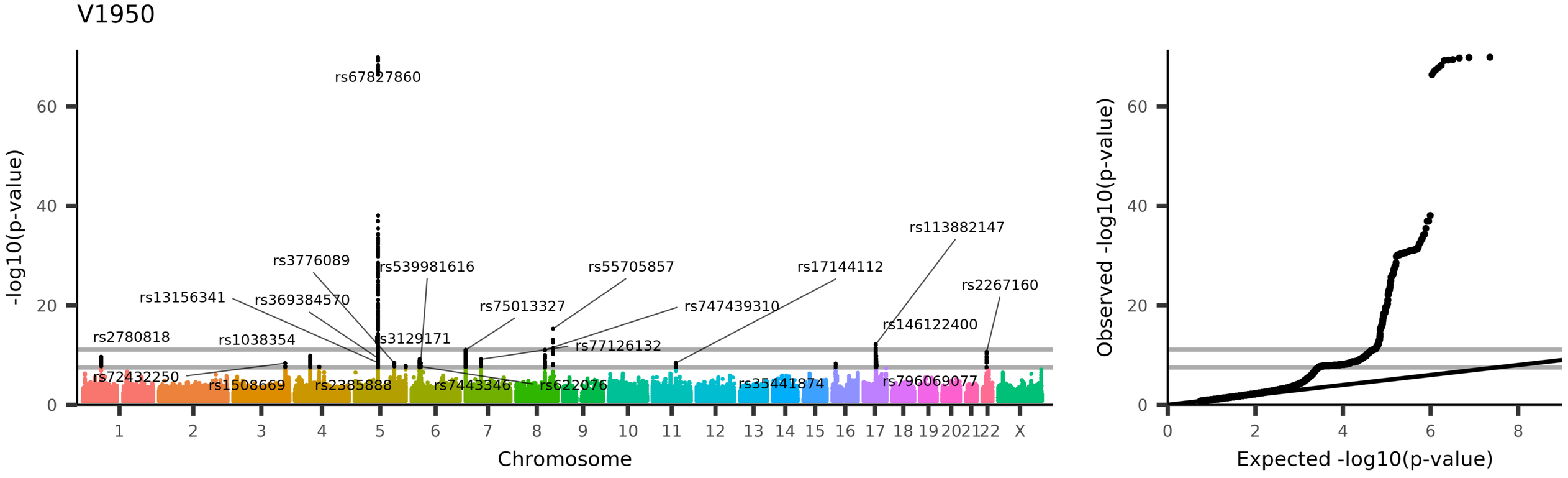


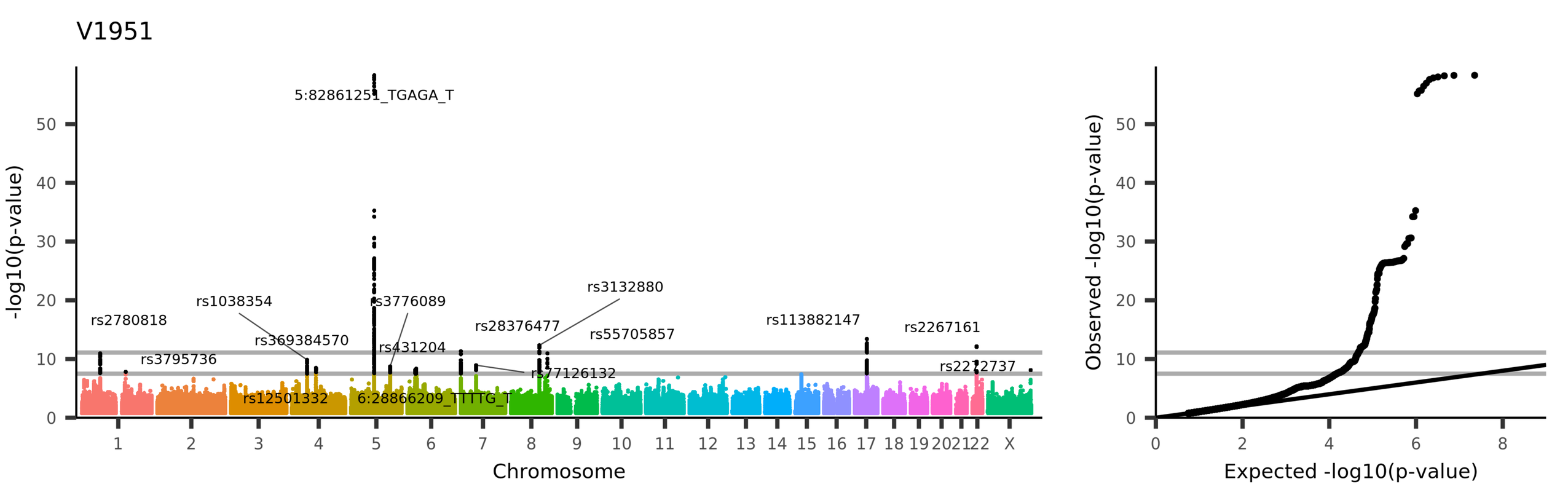
UKB_ID 25389, (IDP_dMRI_TBSS_ICVF_Uncinate_fasciculus_L)
Mean ICVF (intra-cellular volume fraction) in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

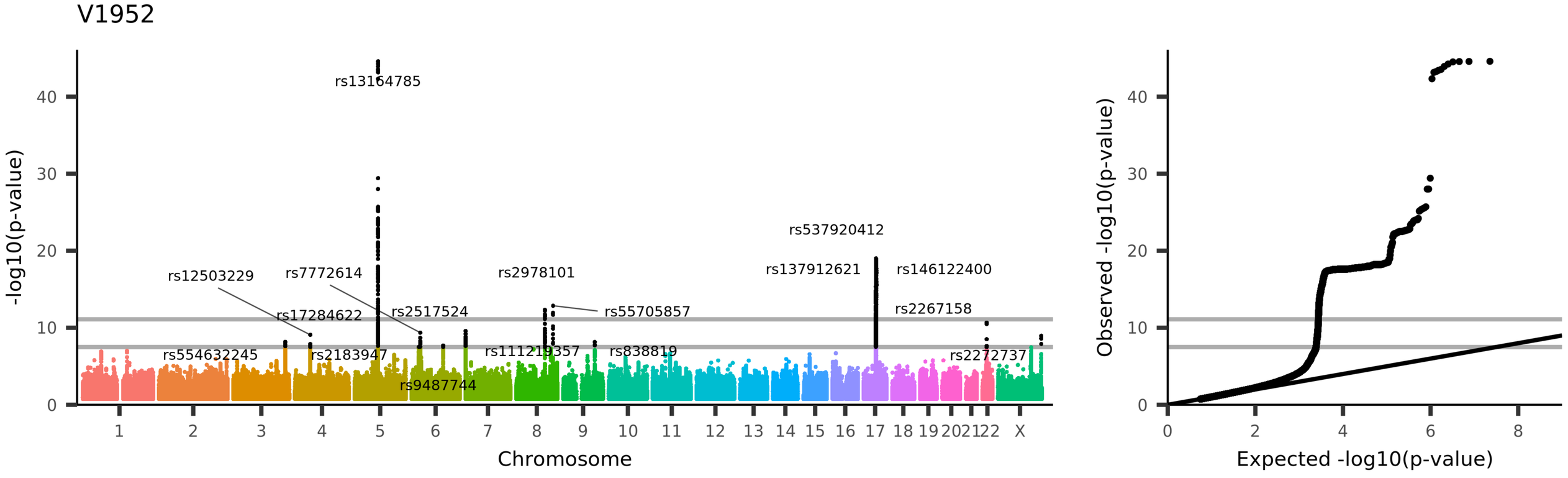


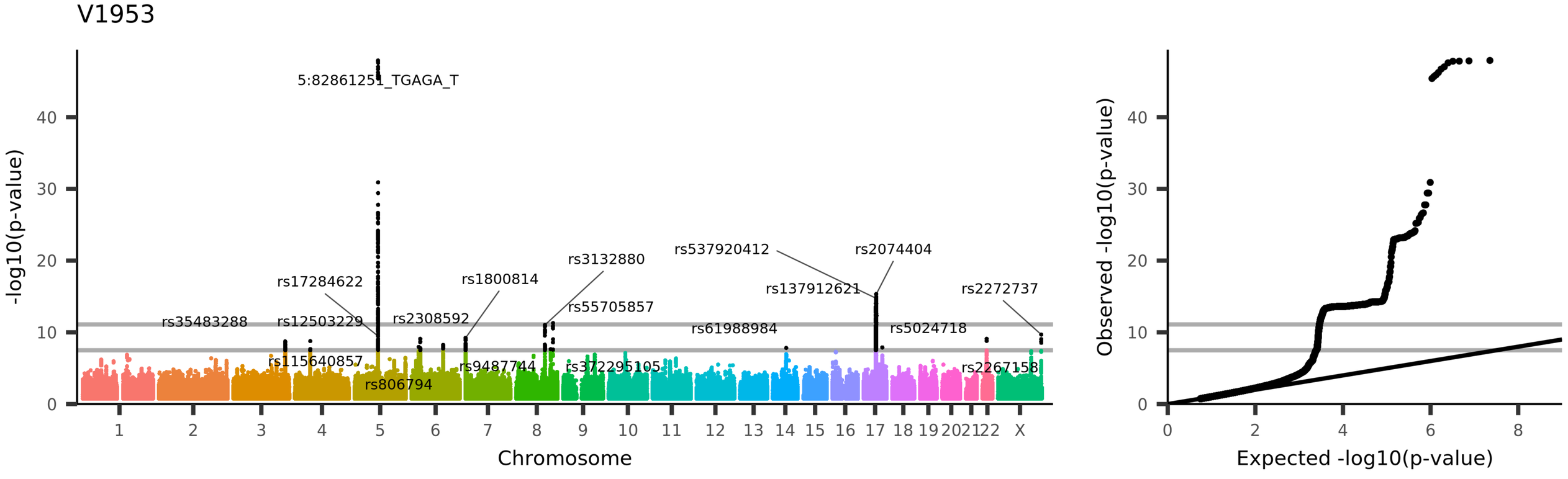
UKB_ID 25390, (IDP_dMRI_TBSS_ICVF_Tapetum_R)
Mean ICVF (intra-cellular volume fraction) in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

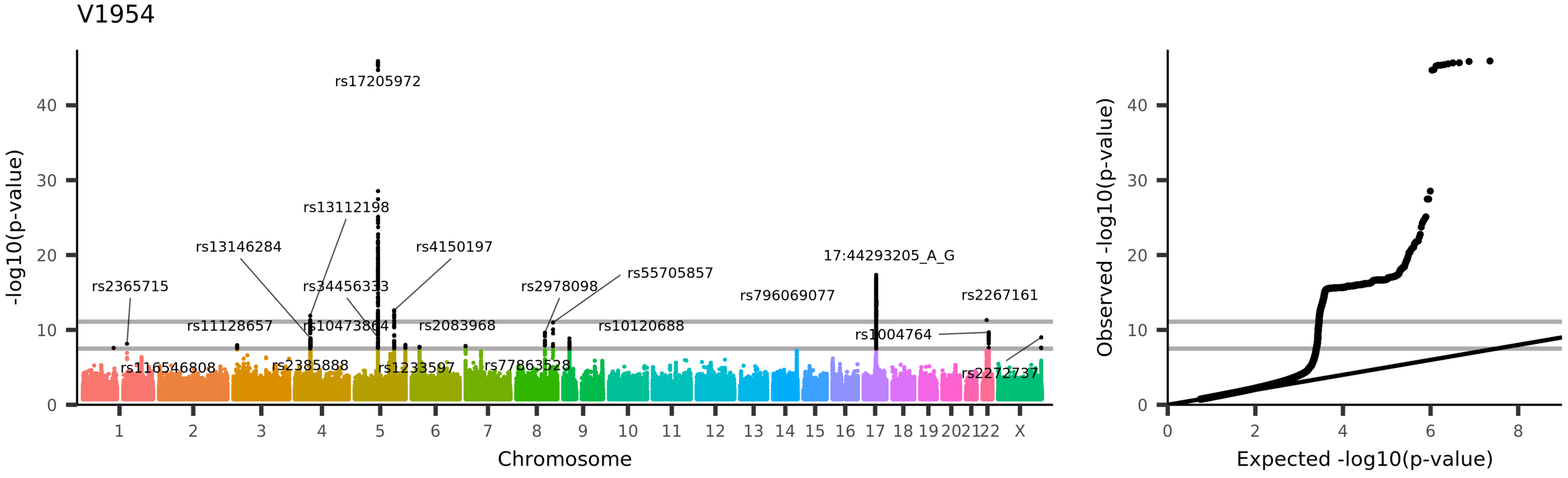

V1949
rs17205972
rs13100537
rs3117444
rs72828807
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25391, (IDP_dMRI_TBSS_ICVF_Tapetum_L)
Mean ICVF (intra-cellular volume fraction) in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

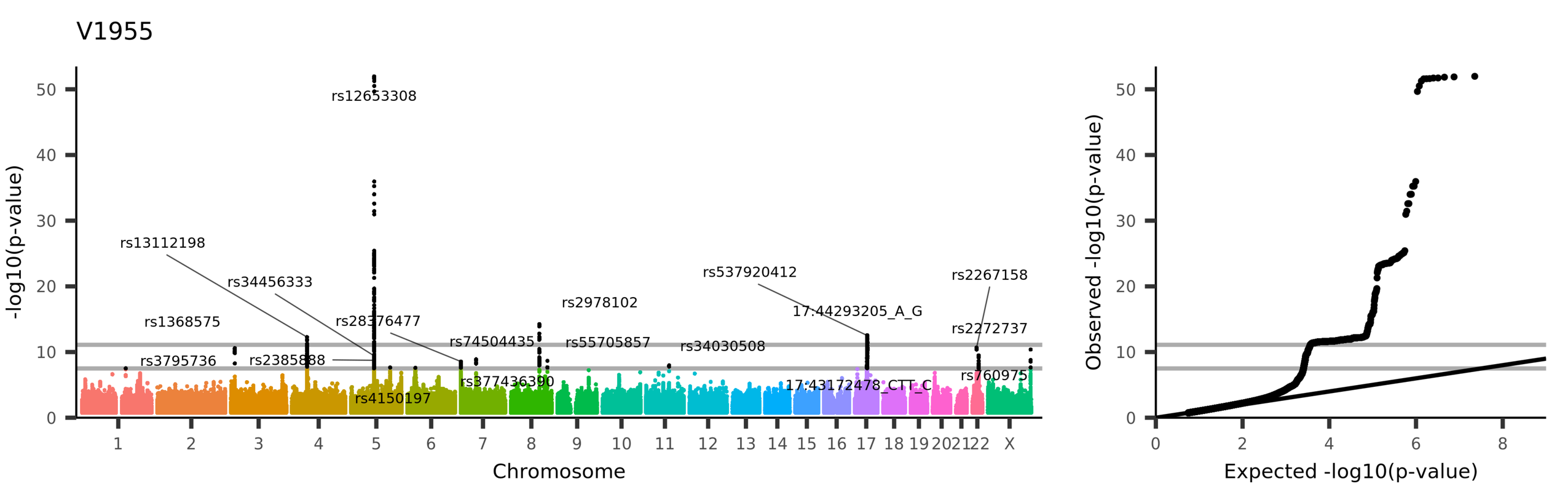

V1950
rs67827860
rs3776089
rs539981616
rs55705857
rs17144112
rs113882147
rs2267160
rs13156341
rs369384570
rs75013327
rs747439310
rs146122400
rs2780818
rs1038354
rs3129171
rs77126132
rs72432250
rs1508669
rs2385888
rs7443346
rs622076
rs35441874
rs796069077
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25650, (IDP_dMRI_ProbtrackX_ICVF_ar_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left acoustic radiation (from dMRI data)


V1951
5:82861251_TGAGA_T
rs2780818
rs1038354
rs369384570
rs3795736
rs12501332
6:28866209_TTTTG_T
rs3776089
rs431204
rs28376477
rs77126132
rs3132880
rs55705857
rs113882147
rs2267161
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25651, (IDP_dMRI_ProbtrackX_ICVF_ar_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right acoustic radiation (from dMRI data)


V1952
rs13164785
rs537920412
rs12503229
rs7772614
rs2978101
rs137912621
rs146122400
rs17284622
rs2517524
rs55705857
rs2267158
rs554632245
rs2183947
rs111219357
rs838819
rs2272737
rs9487744
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25652, (IDP_dMRI_ProbtrackX_ICVF_atr_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left anterior thalamic radiation (from dMRI data)

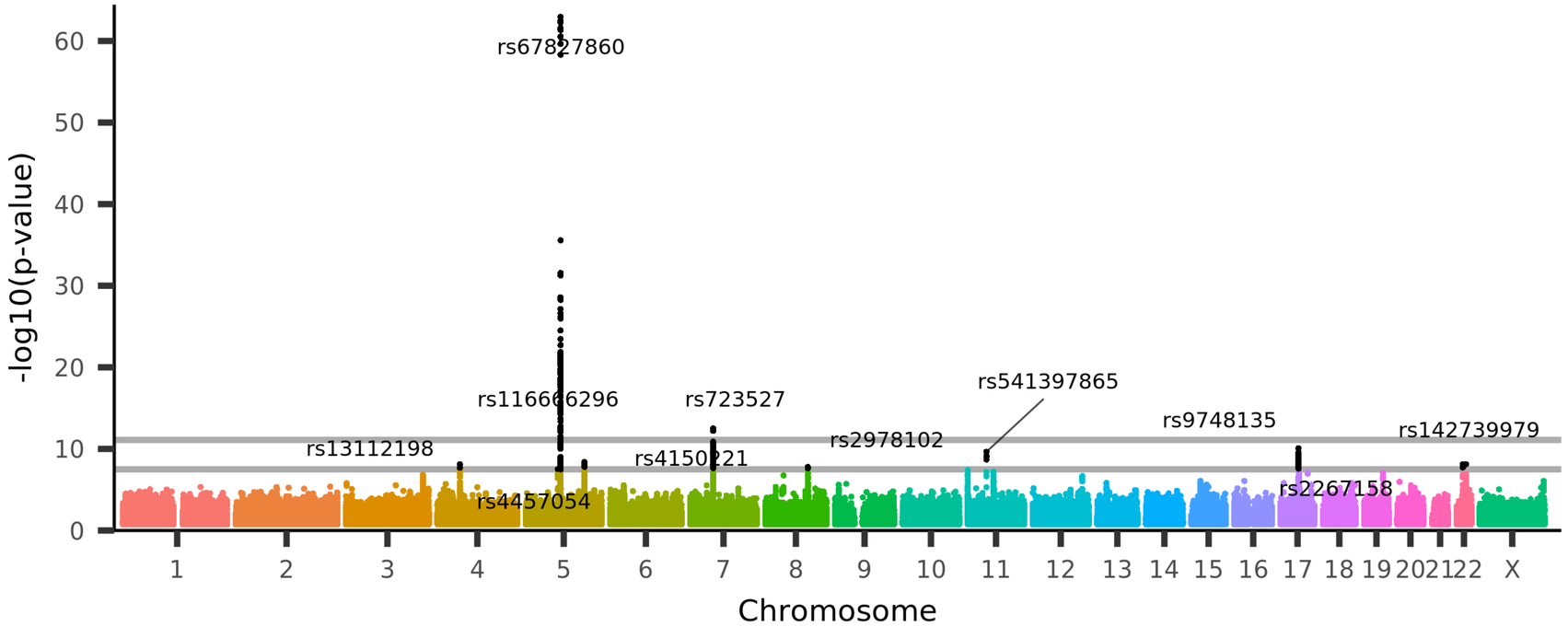

V1953
5:82861251_TGAGA_T
rs35483288
rs17284622
rs12503229
rs115640857
rs2308592
rs806794
rs1800814
rs9487744
rs3132880
rs55705857
rs372295105
rs537920412
rs61988984
rs137912621
rs2074404
rs5024718
rs2272737
rs2267158
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25653, (IDP_dMRI_ProbtrackX_ICVF_atr_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right anterior thalamic radiation (from dMRI data)

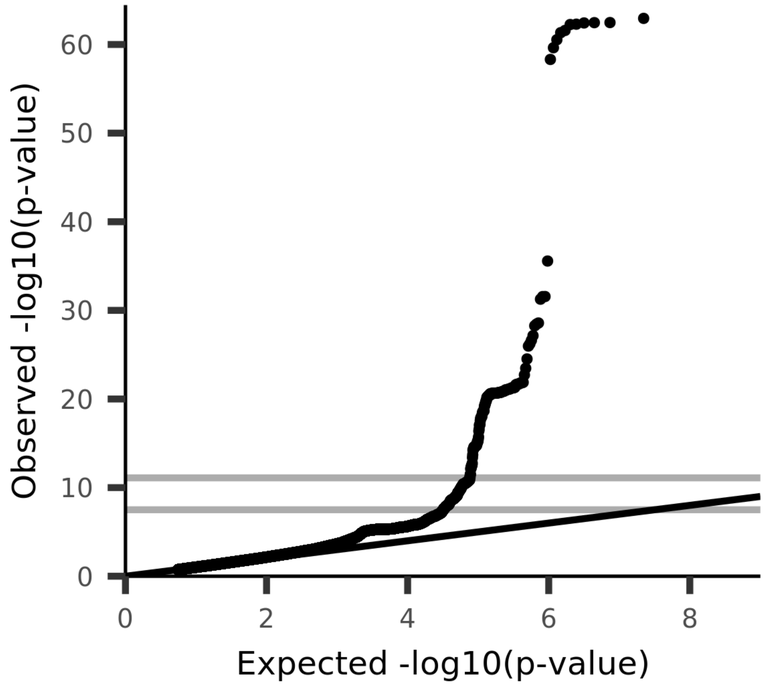

V1954
rs17205972
rs13112198
rs13146284
rs4150197
rs2365715
rs34456333
rs2978098
rs55705857
17:44293205_A_G
rs796069077
rs2267161
rs11128657
rs10473864
rs2083968
rs10120688
rs1004764
rs116546808
rs2385888
rs1233597
rs77863528
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25654, (IDP_dMRI_ProbtrackX_ICVF_cgc_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left cingulate gyrus part of cingulum (from dMRI data)



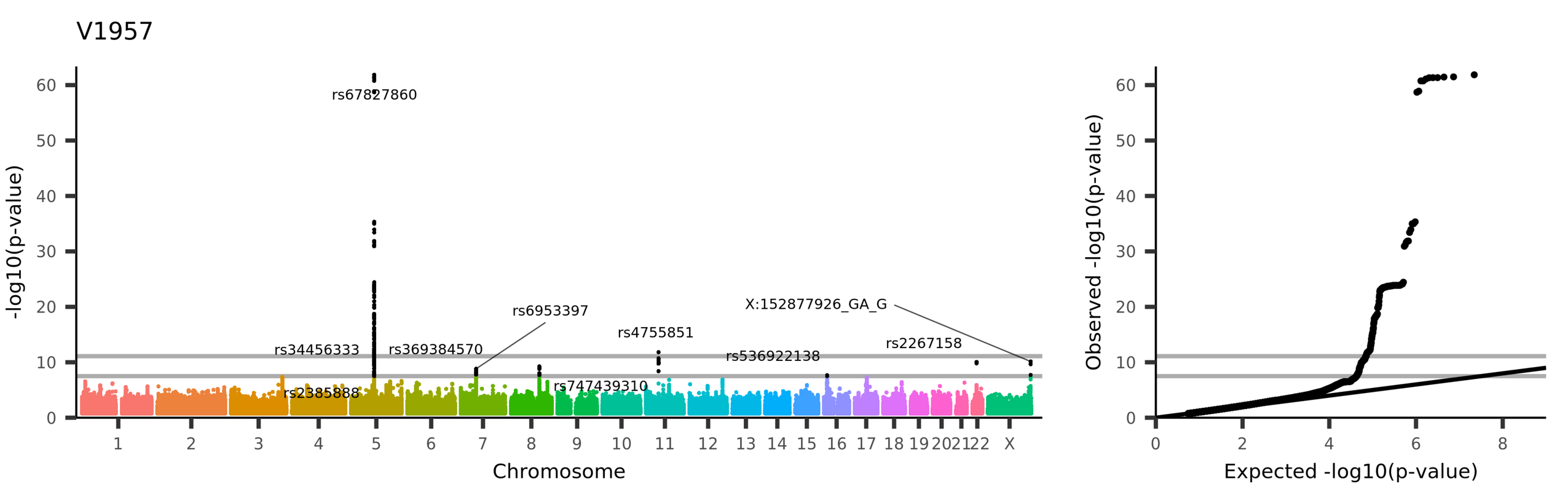
UKB_ID 25655, (IDP_dMRI_ProbtrackX_ICVF_cgc_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right cingulate gyrus part of cingulum (from dMRI data)

V1956

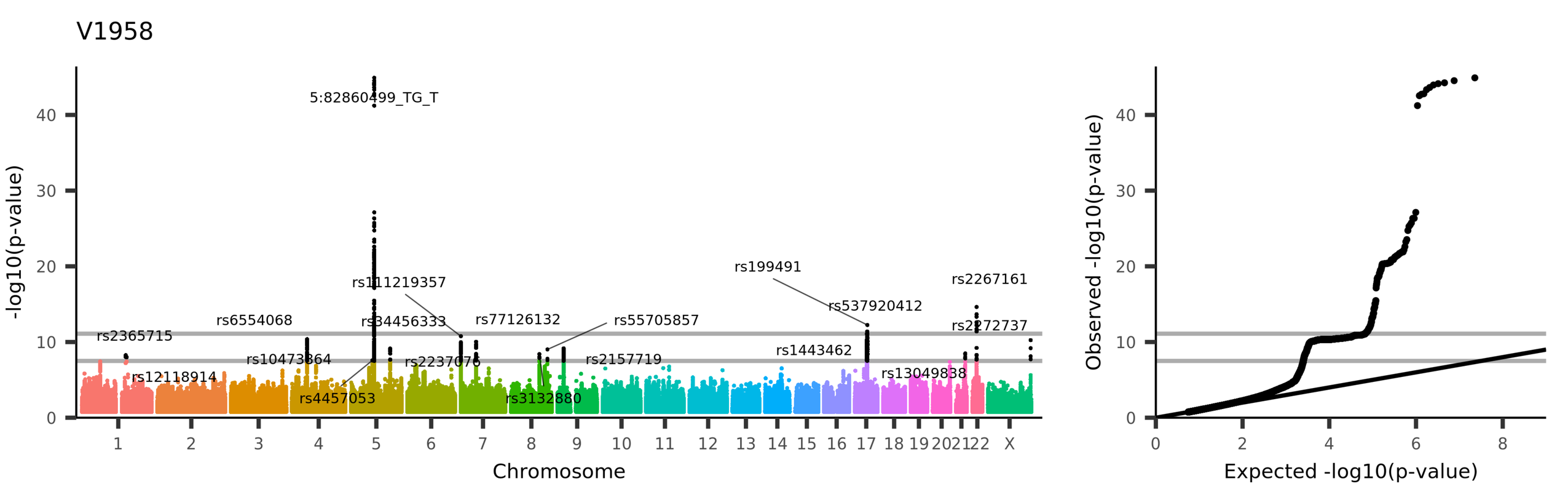


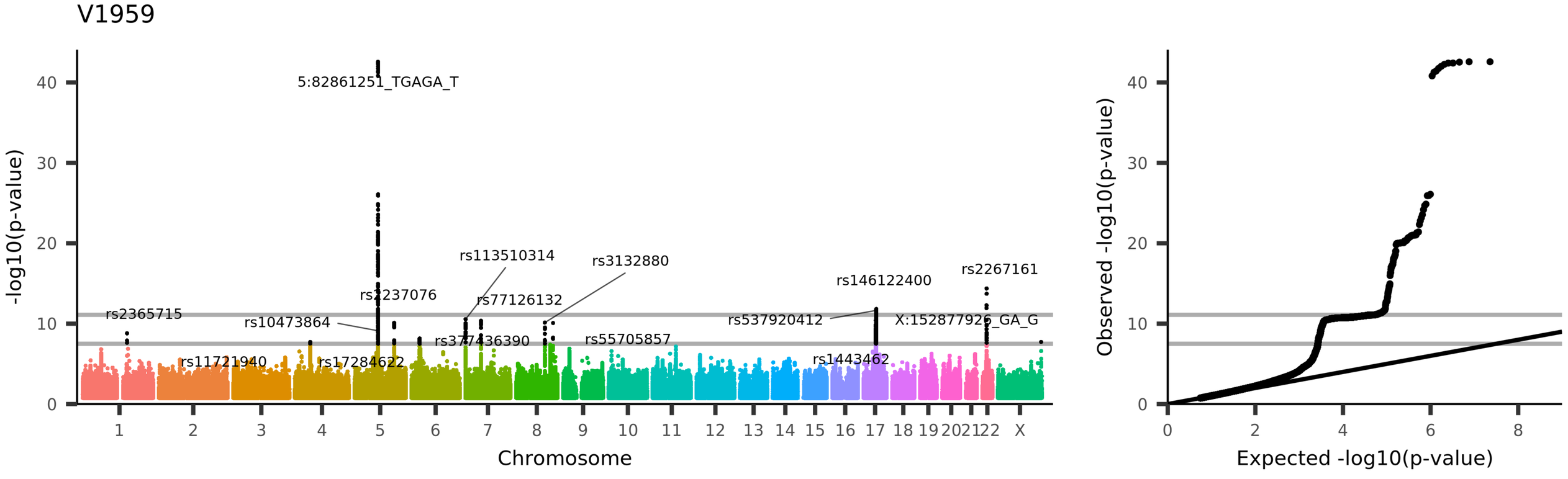


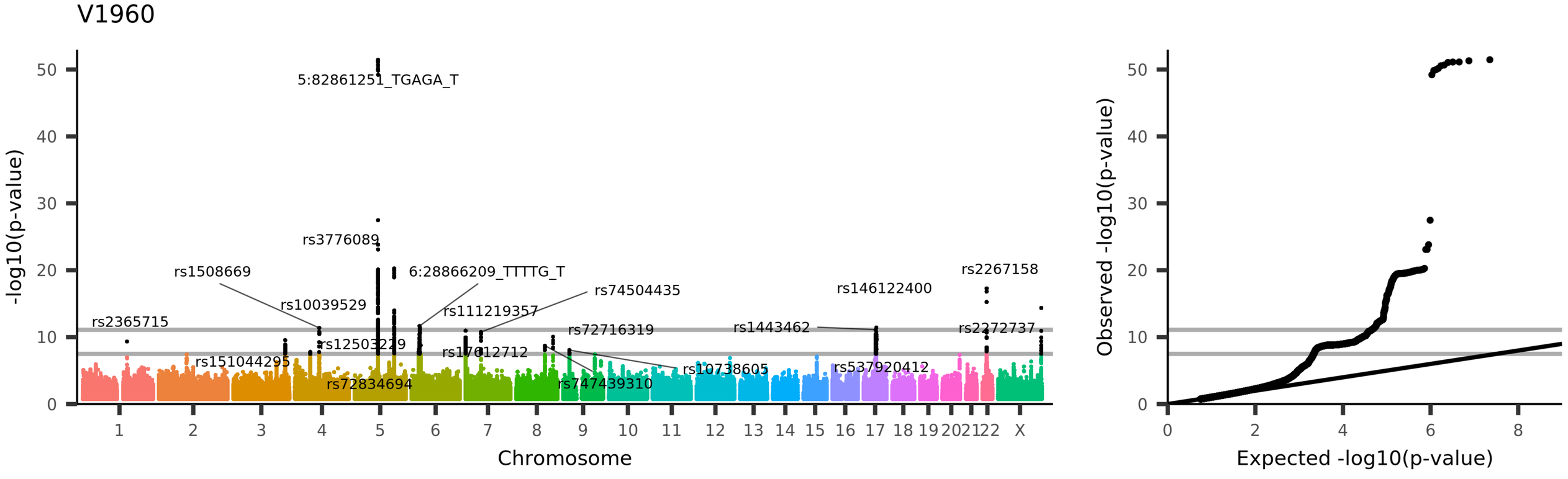
UKB_ID 25656, (IDP_dMRI_ProbtrackX_ICVF_cgh_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left parahippocampal part of cingulum (from dMRI data)

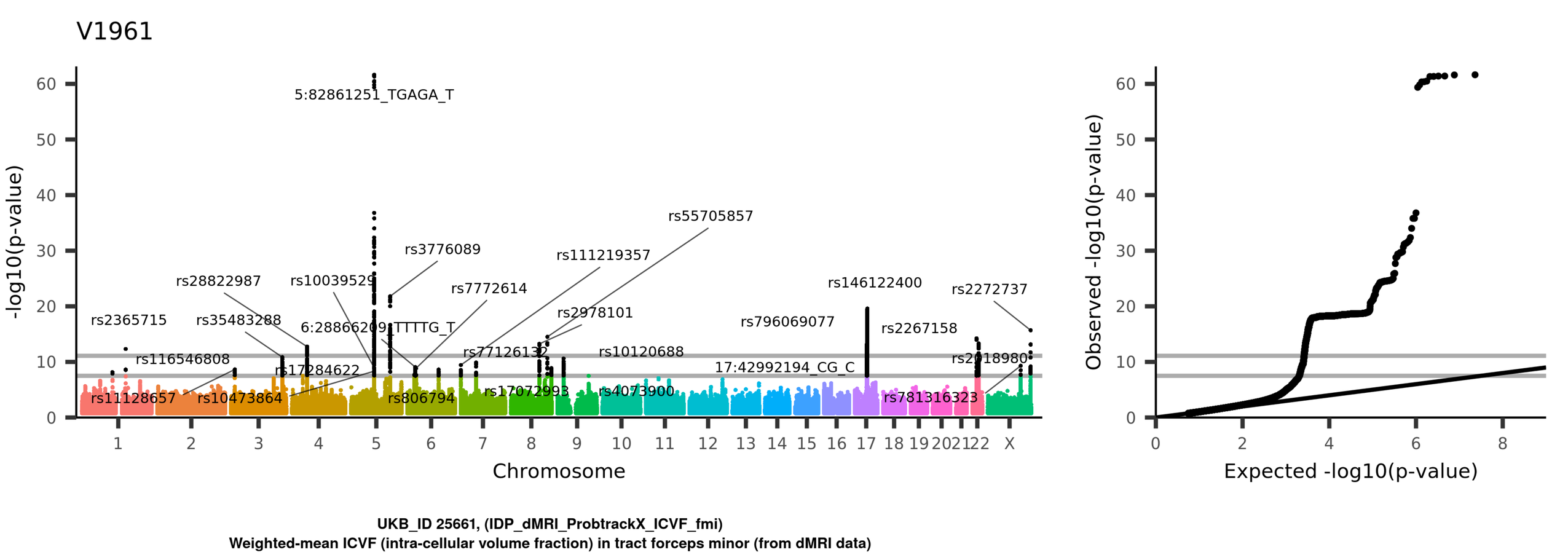


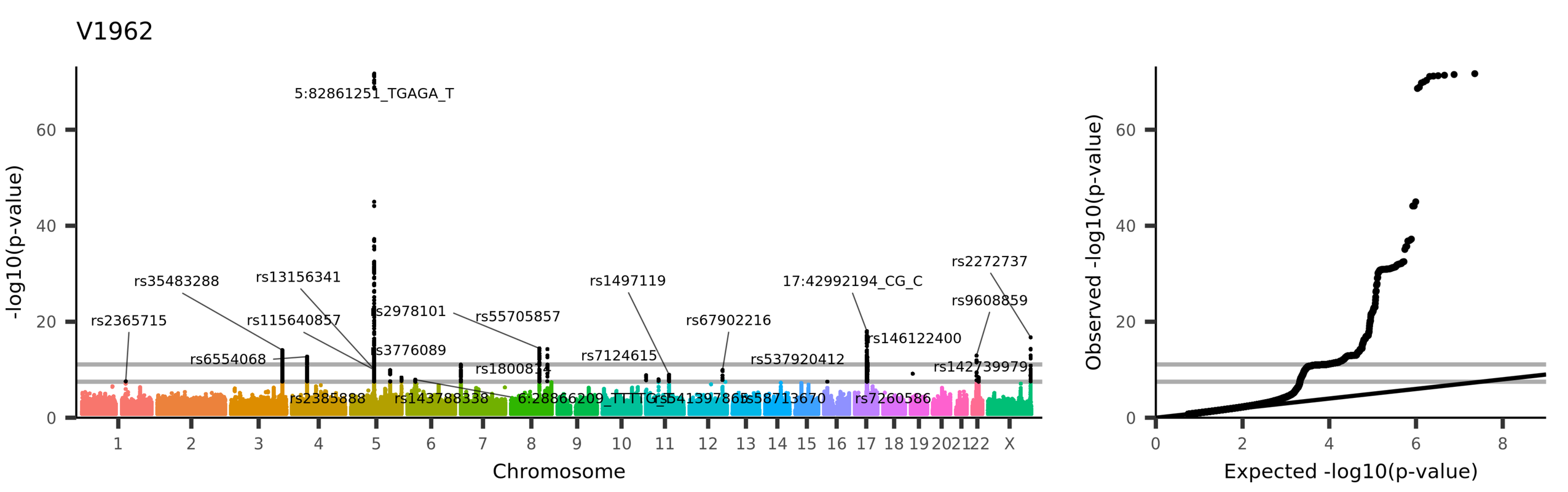
UKB_ID 25657, (IDP_dMRI_ProbtrackX_ICVF_cgh_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right parahippocampal part of cingulum (from dMRI data)

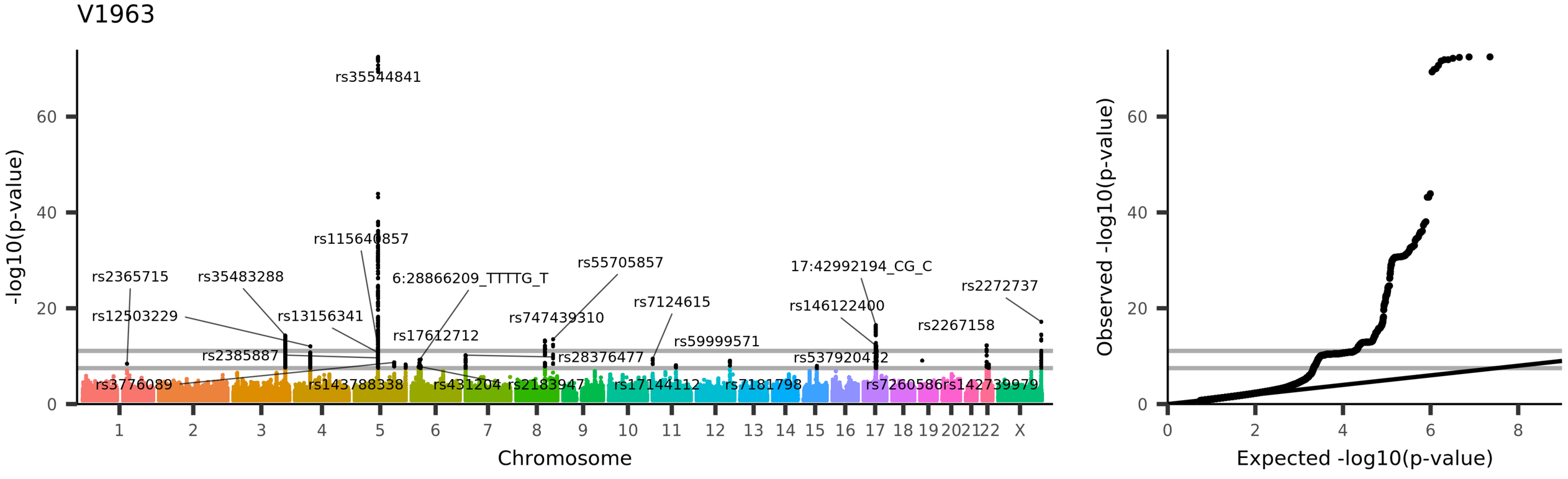

V1958
5:82860499_TG_T
rs111219357
rs199491
rs2267161
rs537920412
rs6554068
rs34456333
rs77126132
rs55705857
rs2365715
rs2272737
rs1443462
rs10473864
rs2237076
rs2157719
rs13049838
rs12118914
rs4457053
rs3132880
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25658, (IDP_dMRI_ProbtrackX_ICVF_cst_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left corticospinal tract (from dMRI data)

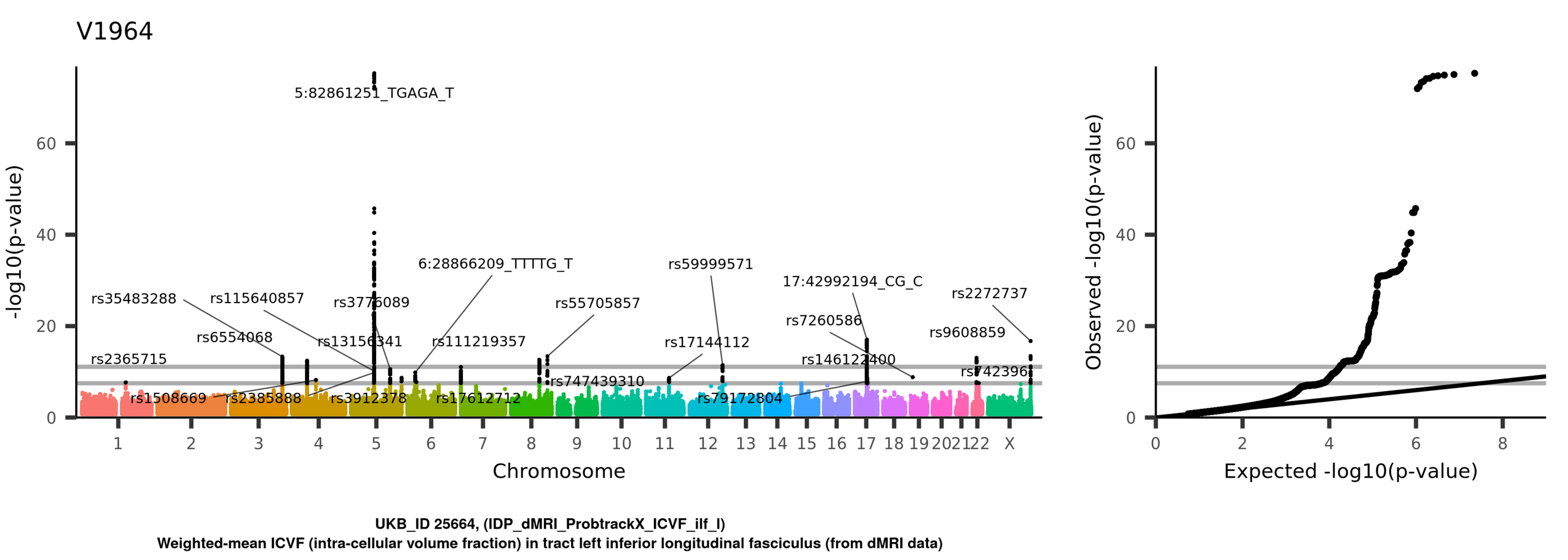

V1959
-log10(p-value)
Chromosome
5:82861251_TGAGA_T
rs113510314
rs3132880
rs2267161
rs146122400
rs2237076
rs77126132
rs2365715
rs10473864
rs537920412
X:152877926_GA_G
rs377436390
rs55705857
rs11721940
rs17284622
rs1443462
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25659, (IDP_dMRI_ProbtrackX_ICVF_cst_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right corticospinal tract (from dMRI data)

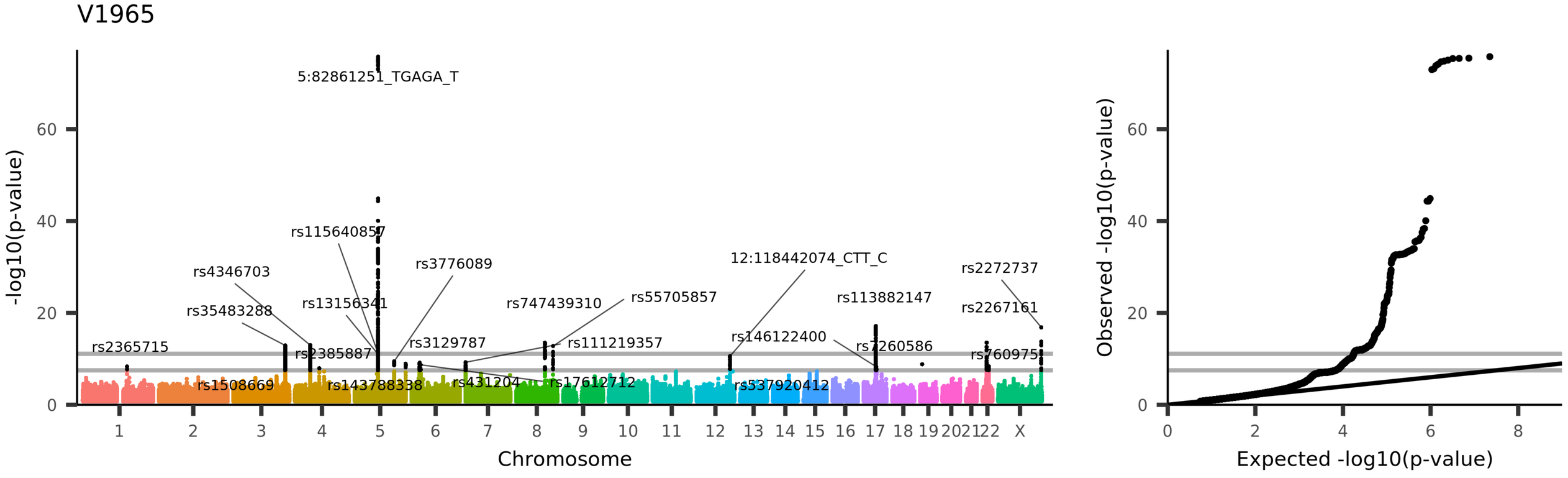

V1960
-log10(p-value)
Chromosome
5:82861251_TGAGA_T
rs3776089
rs1508669
6:28866209_TTTTG_T
rs74504435
rs10039529
rs111219357
rs2365715
rs72716319
rs1443462
rs146122400
rs2267158
rs2272737
rs12503229
rs151044295
rs17612712
rs10738605
rs537920412
rs72834694
rs747439310
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25660, (IDP_dMRI_ProbtrackX_ICVF_fma)
Weighted-mean ICVF (intra-cellular volume fraction) in tract forceps major (from dMRI data)

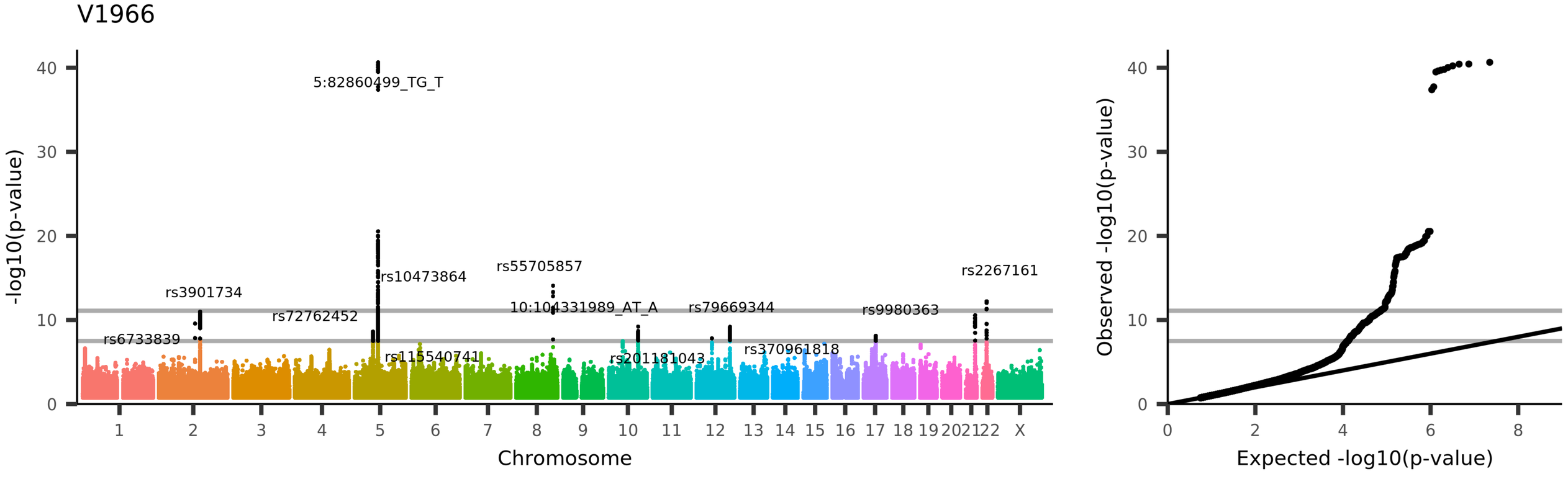

V1961
-log10(p-value)
Chromosome
5:82861251_TGAGA_T
rs55705857
rs3776089
rs111219357
rs28822987
rs10039529
rs7772614
rs146122400
rs2272737
rs2978101
rs2365715
rs35483288
6:28866209_TTTTG_T
rs796069077
rs2267158
rs7712613
rs10120688
rs116546808
rs17284622
17:42992194_CG_C
rs2018980
rs11128657
rs10473864
rs806794
rs17072993
rs4073900
rs781316323
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25661, (IDP_dMRI_ProbtrackX_ICVF_fmi)
Weighted-mean ICVF (intra-cellular volume fraction) in tract forceps minor (from dMRI data)

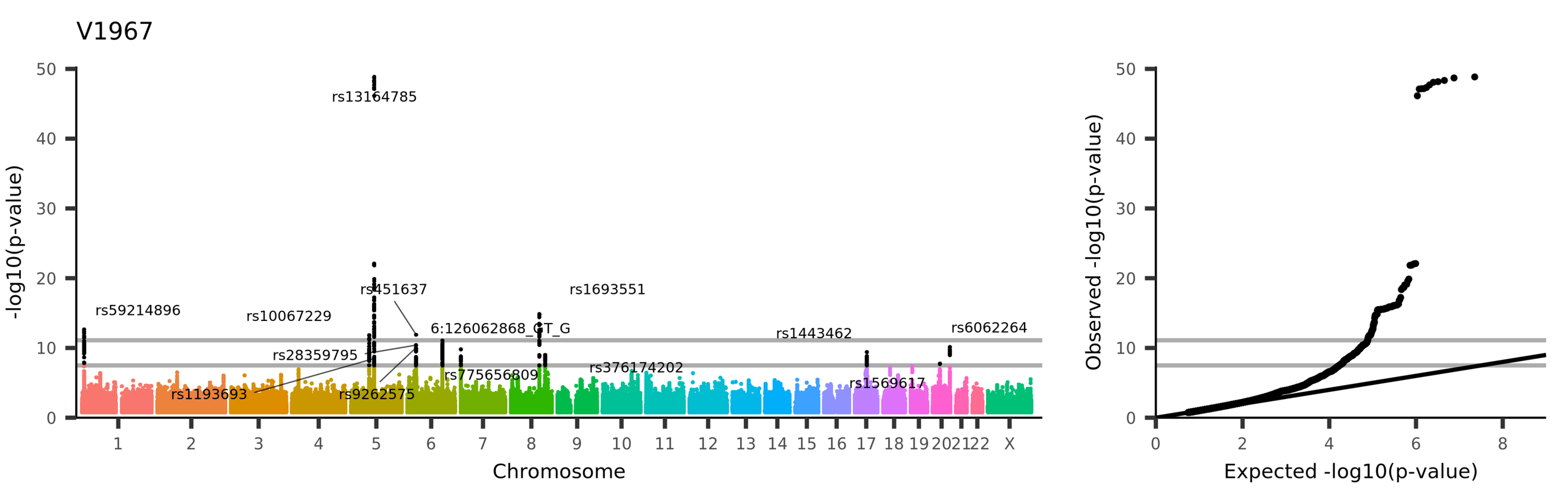

V1962
5:82861251_TGAGA_T
rs35483288
rs13156341
rs2365715
rs115640857
rs2978101
rs55705857
rs1497119
17:42992194_CG_C
rs2272737
rs9608859
rs67902216
rs146122400
rs6554068
rs3776089
rs7124615
rs537920412
rs142739979
rs18008[illegible]
rs2385888
rs143788338
6:28866209_TTTTG_T
rs541397865
rs58713670
rs7260586
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25662, (IDP_dMRI_ProbtrackX_ICVF_ifo_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left inferior fronto-occipital fasciculus (from dMRI data)


V1963
rs35544841
rs115640857
rs55705857
rs2365715
rs35483288
6:28866209_TTTTG_T
17:42992194_CG_C
rs2272737
rs7124615
rs146122400
rs12503229
rs13156341
rs747439310
rs2267158
rs17612712
rs59999571
rs2385887
rs28376477
rs537920412
rs3776089
rs143788338
rs431204
rs2183947
rs17144112
rs7181798
rs7260586
rs142739979
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25663, (IDP_dMRI_ProbtrackX_ICVF_ifo_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right inferior fronto-occipital fasciculus (from dMRI data)

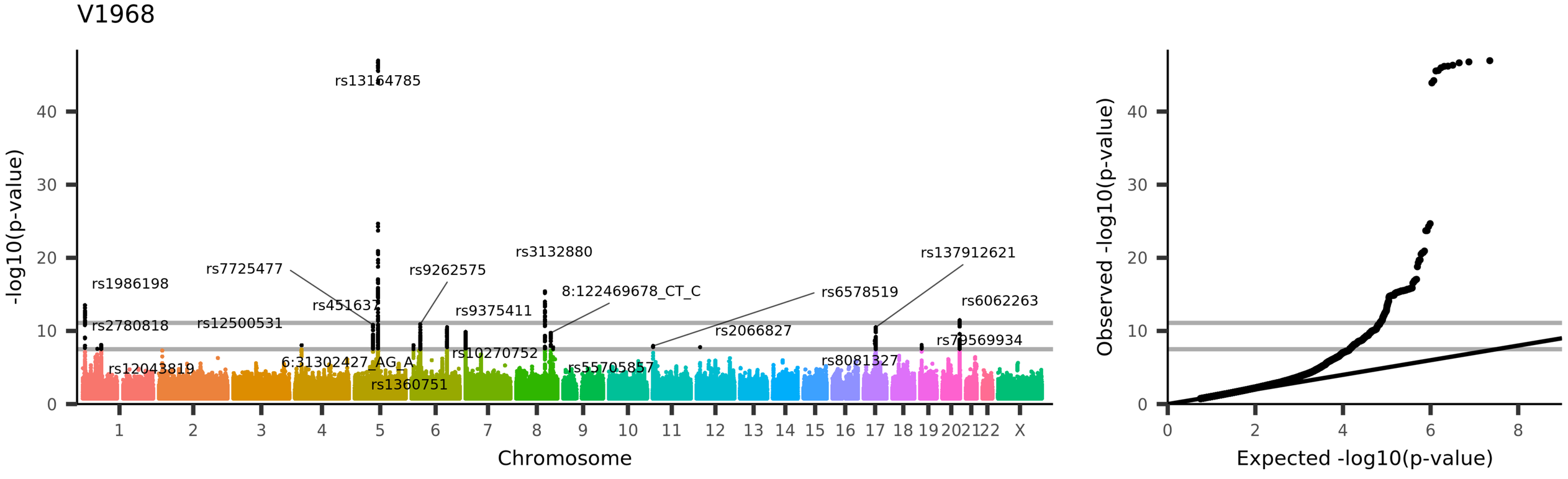

V1964
5:82861251_TGAGA_T
6:28866209_TTTTG_T
rs59999571
17:42992194_CG_C
rs2272737
rs35483288
rs115640857
rs3776089
rs55705857
rs7260586
rs9608859
rs6554068
rs13156341
rs111219357
rs17144112
rs2365715
rs146122400
rs747439310
rs1508669
rs2385888
rs3912378
rs17612712
rs79172804
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25664, (IDP_dMRI_ProbtrackX_ICVF_ilf_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left inferior longitudinal fasciculus (from dMRI data)

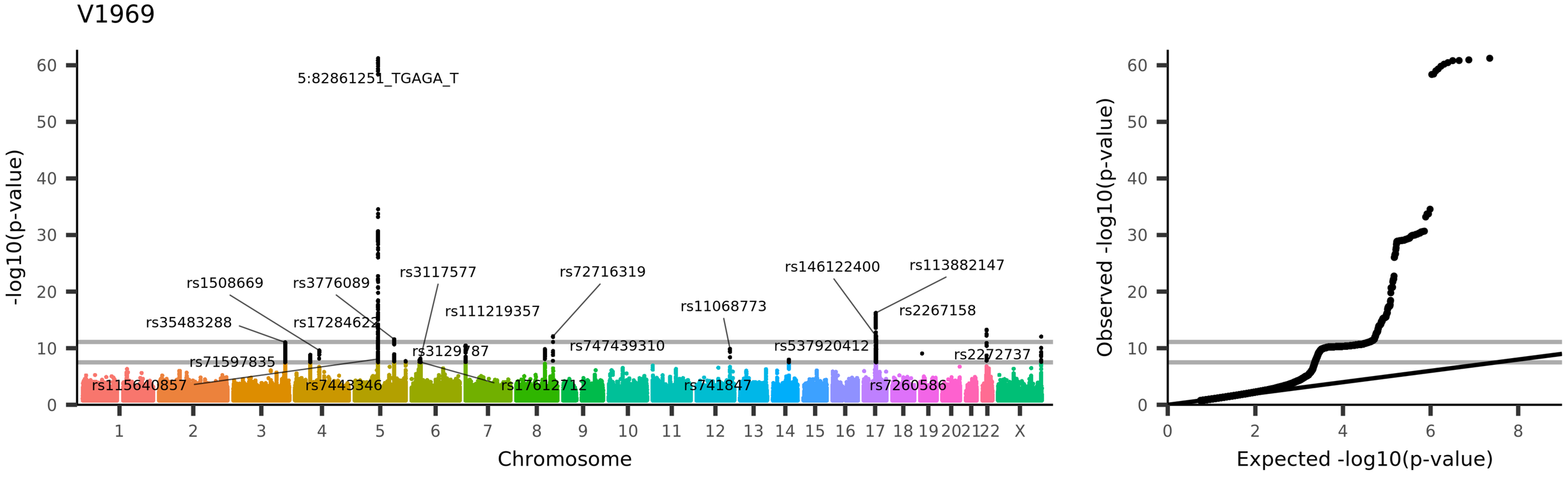

V1965
5:82861251_TGAGA_T
rs115640857
rs4346703
rs3776089
12:118442074_CTT_C
rs2272737
rs35483288
rs13156341
rs747439310
rs55705857
rs113882147
rs2267161
rs2365715
rs2385887
rs3129787
rs111219357
rs146122400
rs7260586
rs760975
rs1508669
rs143788338
rs431204
rs17612712
rs537920412
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25665, (IDP_dMRI_ProbtrackX_ICVF_ilf_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right inferior longitudinal fasciculus (from dMRI data)


V1966
-log10(p-value)
Chromosome
5:82860499_TG_T
rs10473864
rs55705857
rs2267161
rs3901734
rs72762452
10:104331989_AT_A
rs79669344
rs9980363
rs6733839
rs115540741
rs201181043
rs370961818
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25666, (IDP_dMRI_ProbtrackX_ICVF_mcp)
Weighted-mean ICVF (intra-cellular volume fraction) in tract middle cerebellar peduncle (from dMRI data)

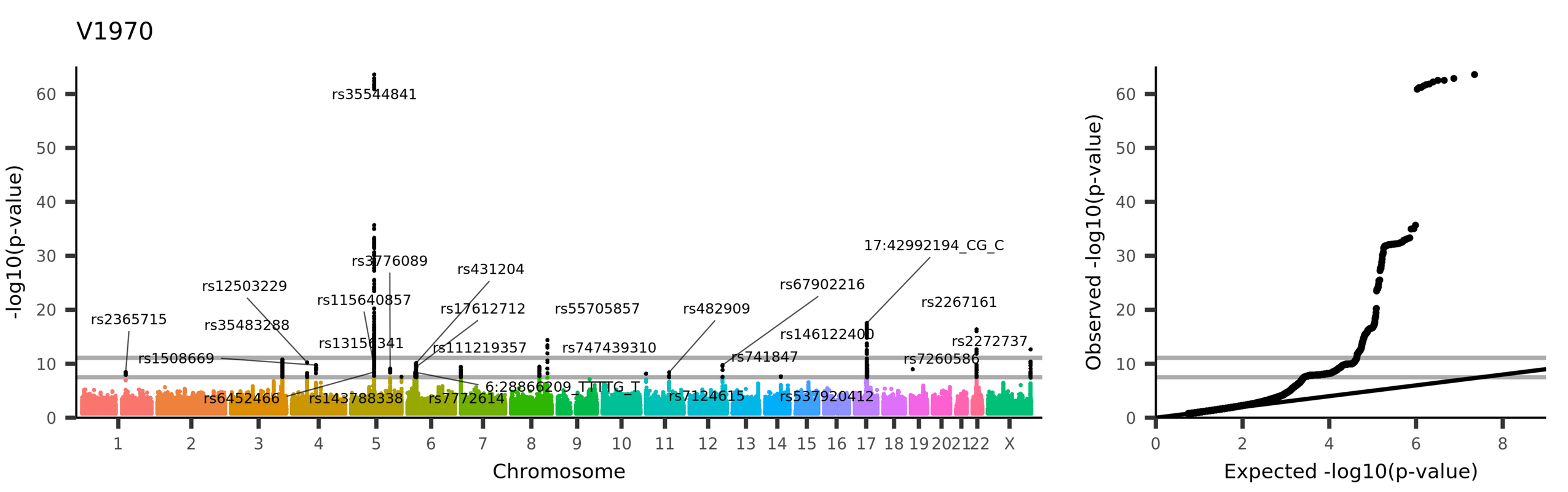


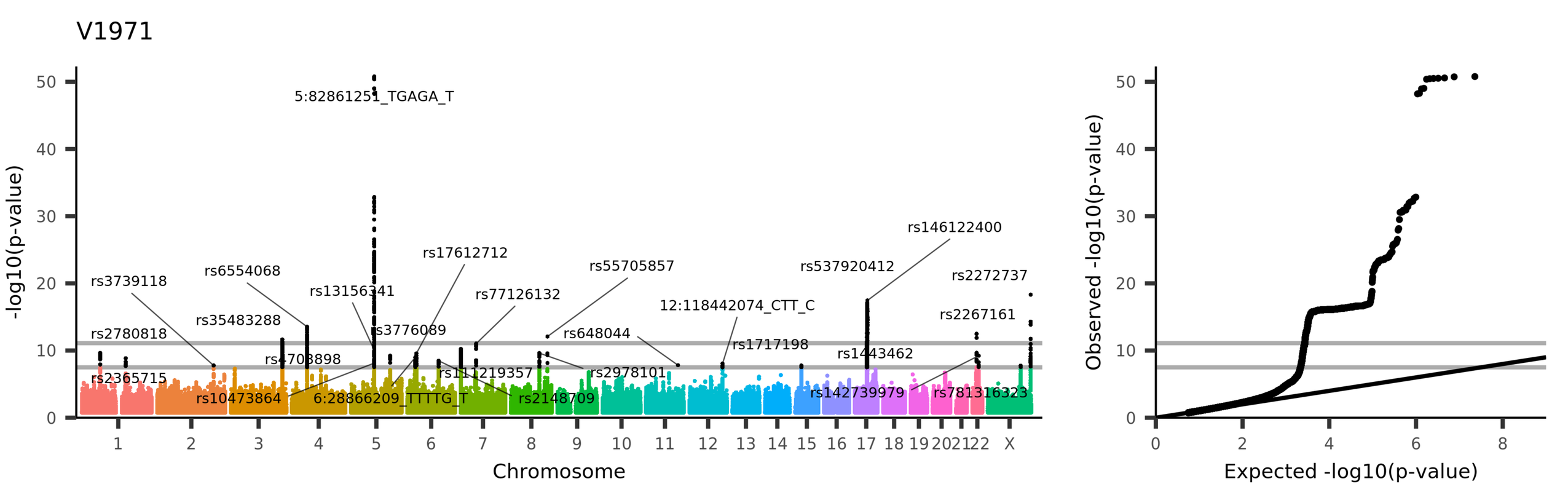
UKB_ID 25667, (IDP_dMRI_ProbtrackX_ICVF_ml_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left medial lemniscus (from dMRI data)


V1968
rs13164785
rs7725477
rs9262575
rs3132880
rs137912621
rs1986198
rs451637
8:122469678_CT_C
rs6578519
rs6062263
rs2780818
rs12500531
rs9375411
rs2066827
rs79569934
rs10270752
6:31302427_AG_A
rs8081327
rs12043819
rs5570857
rs1360751
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25668, (IDP_dMRI_ProbtrackX_ICVF_ml_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right medial lemniscus (from dMRI data)

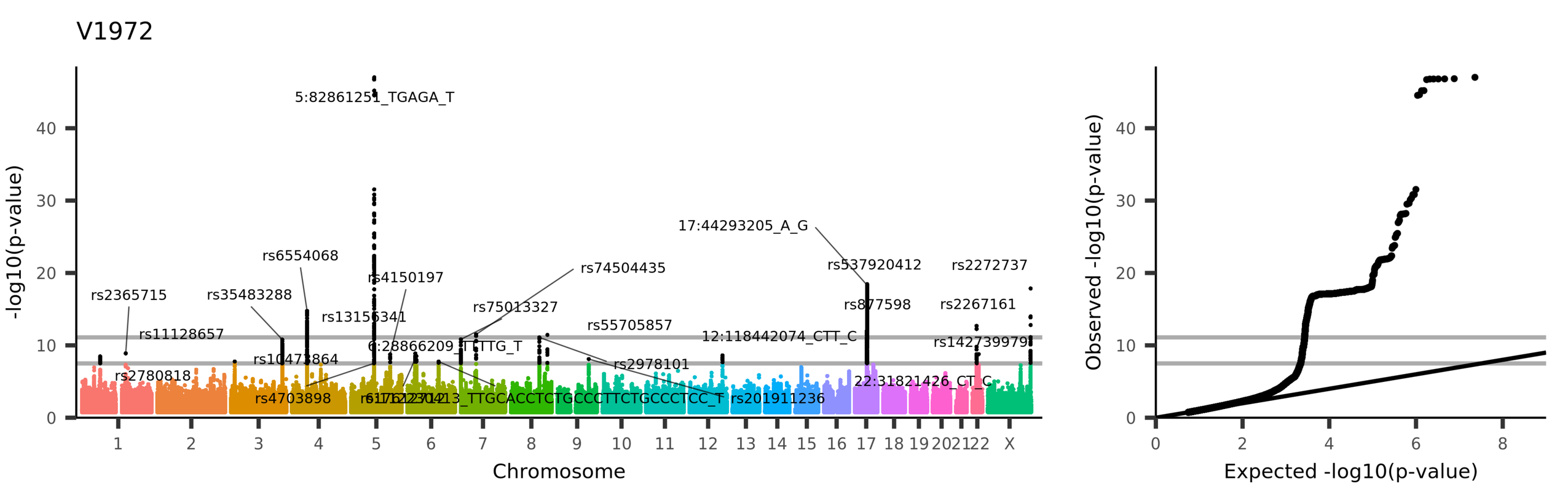


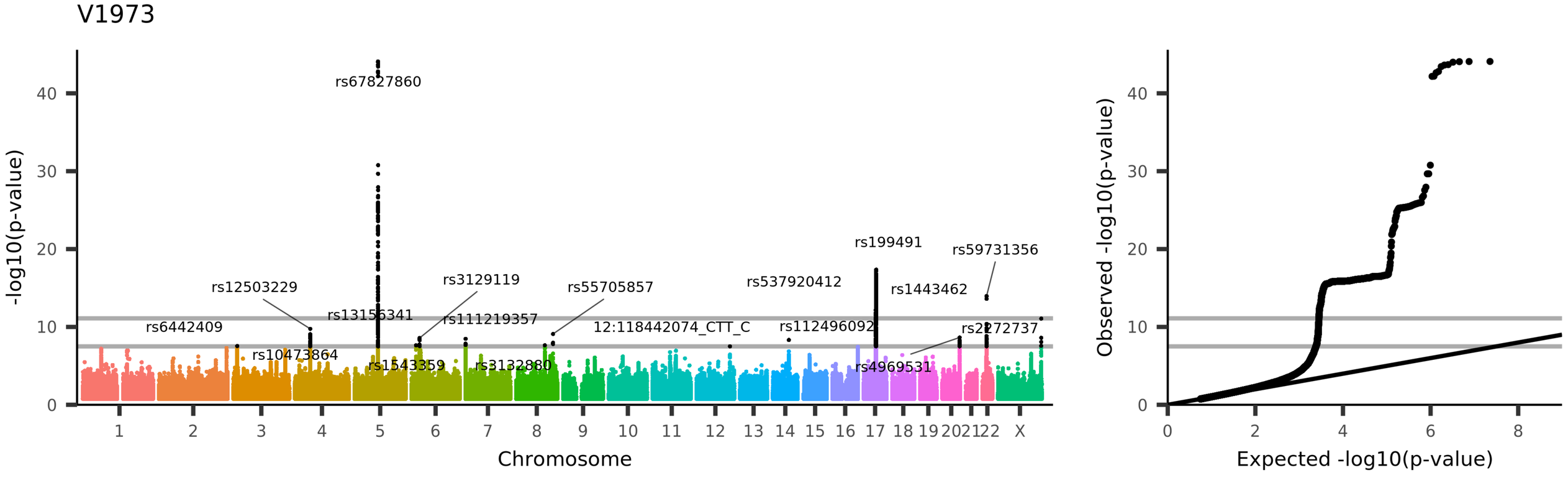
UKB_ID 25669, (IDP_dMRI_ProbtrackX_ICVF_ptr_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left posterior thalamic radiation (from dMRI data)


V1970
-log10(p-value)
Chromosome
rs35544841
rs3776089
rs431204
rs12503229
rs115640857
rs17612712
rs55705857
rs482909
rs67902216
17:42992194_CG_C
rs2267161
rs2365715
rs35483288
rs131561341
rs111219357
rs747439310
rs741847
rs146122400
rs2272737
rs1508669
rs7260586
6:28866209_TTTTG_T
rs6452466
rs143788338
rs7772614
rs7124615
rs537920412
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25670, (IDP_dMRI_ProbtrackX_ICVF_ptr_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right posterior thalamic radiation (from dMRI data)



UKB_ID 25671, (IDP_dMRI_ProbtrackX_ICVF_slf_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left superior longitudinal fasciculus (from dMRI data)


V1972
-log10(p-value)
Chromosome
5:82861251_TGAGA_T
rs6554068
rs4150197
rs74504435
17:44293205_A_G
rs537920412
rs2272737
rs2365715
rs35483288
rs75013327
rs877598
rs2267161
rs13156341
rs55705857
rs11128657
12:118442074_CTT_C
rs1427399791
rs10473864
6:28866209_TTTTG_T
rs2978101
rs2780818
22:31821426_CT_C
rs4703898
rs201911236
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25672, (IDP_dMRI_ProbtrackX_ICVF_slf_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right superior longitudinal fasciculus (from dMRI data)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rs111219357
rs6442409
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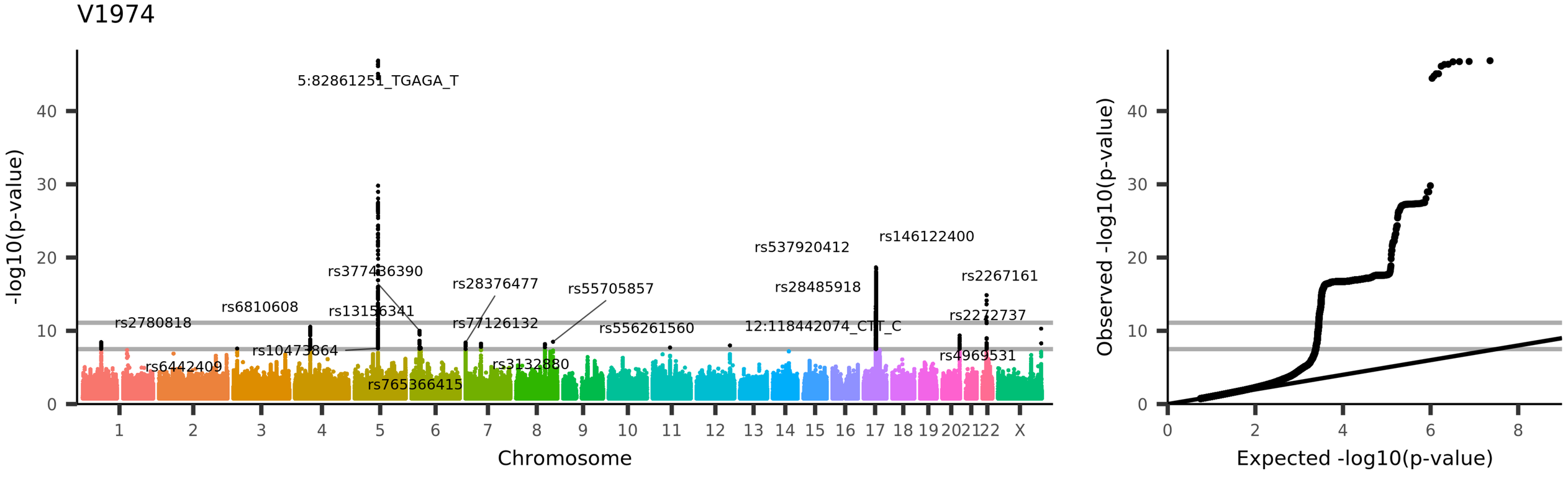
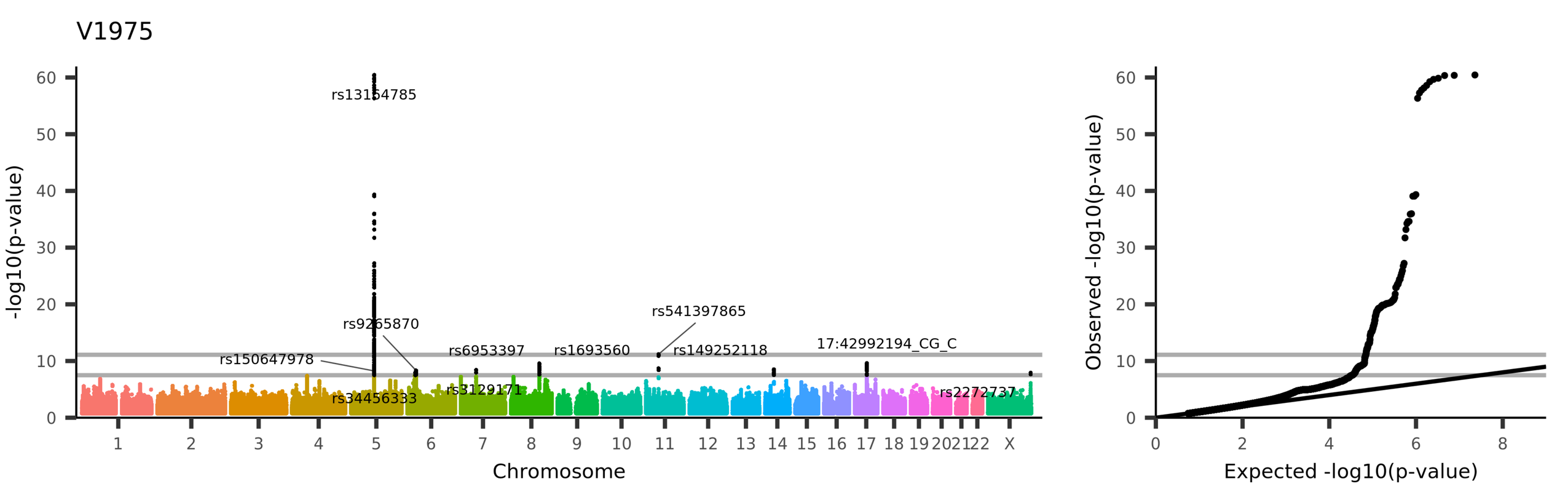
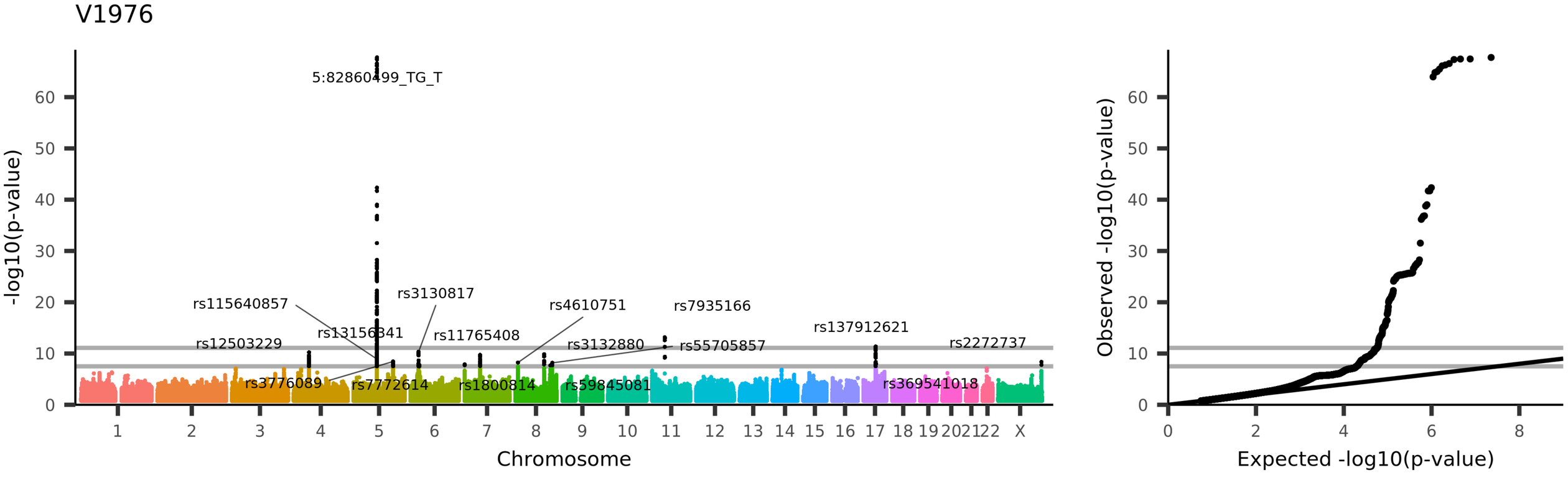
rs112496092
rs2272737
rs10473864
rs1543359
rs3132680
rs4969531
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25673, (IDP_dMRI_ProbtrackX_ICVF_str_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left superior thalamic radiation (from dMRI data)



UKB_ID 25674, (IDP_dMRI_ProbtrackX_ICVF_str_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right superior thalamic radiation (from dMRI data)



UKB_ID 25675, (IDP_dMRI_ProbtrackX_ICVF_unc_l)
Weighted-mean ICVF (intra-cellular volume fraction) in tract left uncinate fasciculus (from dMRI data)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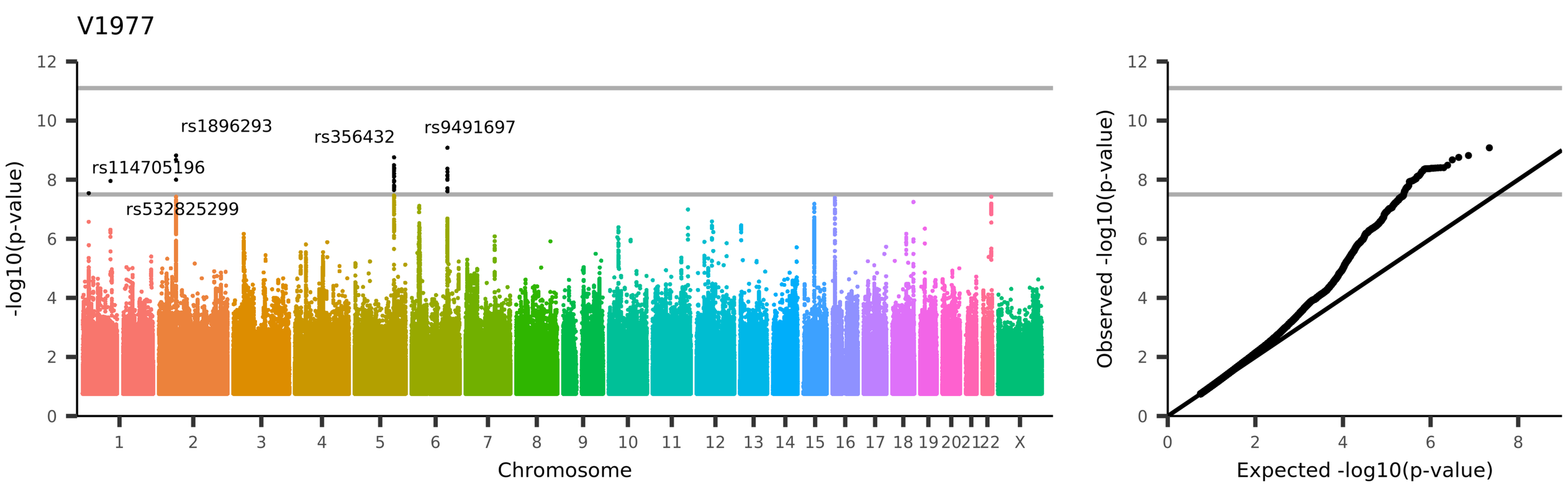
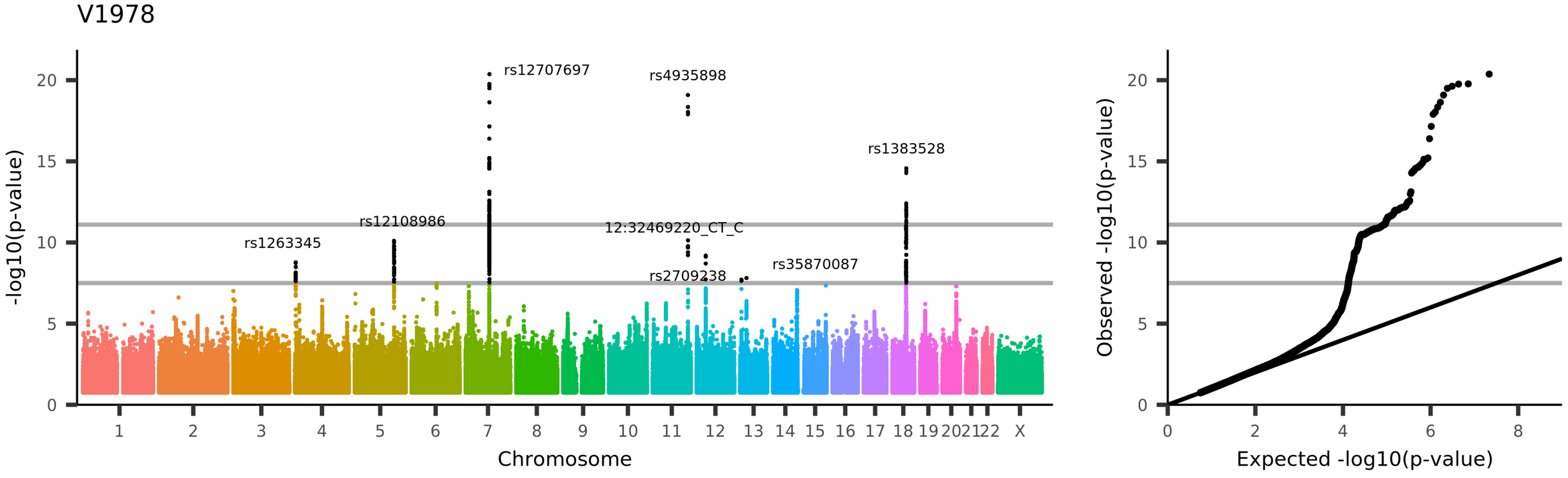
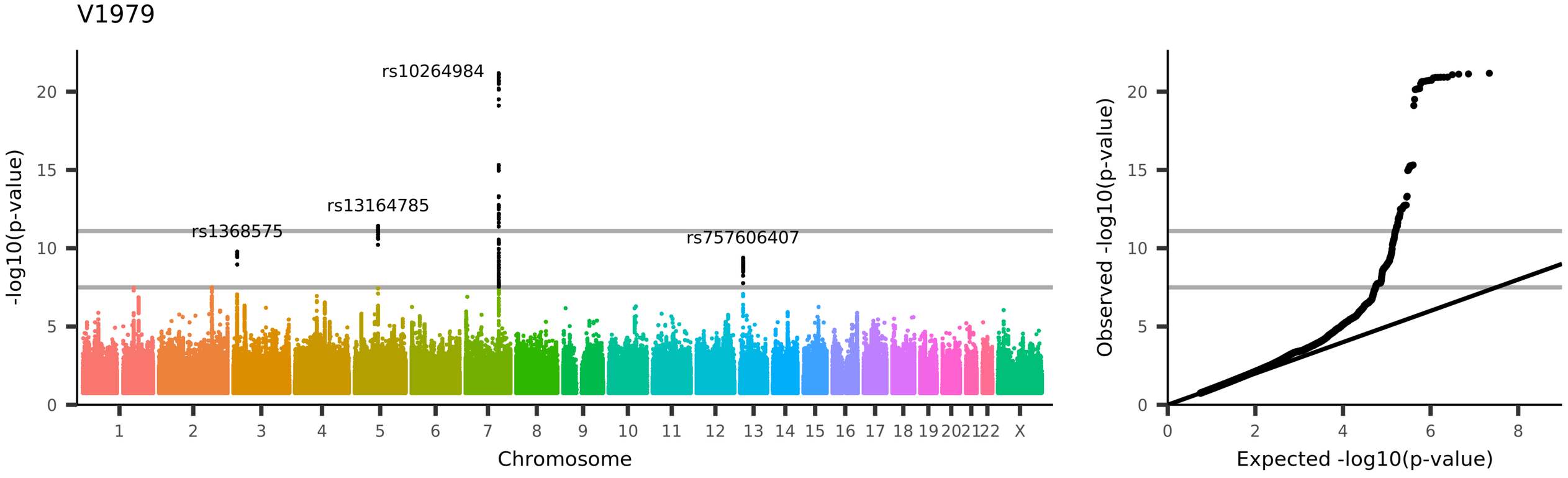
rs2272737
rs3776089
rs7772614
rs1800814
rs59845081
rs369541018
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25676, (IDP_dMRI_ProbtrackX_ICVF_unc_r)
Weighted-mean ICVF (intra-cellular volume fraction) in tract right uncinate fasciculus (from dMRI data)



UKB_ID 25392, (IDP_dMRI_TBSS_OD_Middle_cerebellar_peduncle)
Mean OD (orientation dispersion index) in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25393, (IDP_dMRI_TBSS_OD_Pontine_crossing_tract)
Mean OD (orientation dispersion index) in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)


V1979
rs10264984
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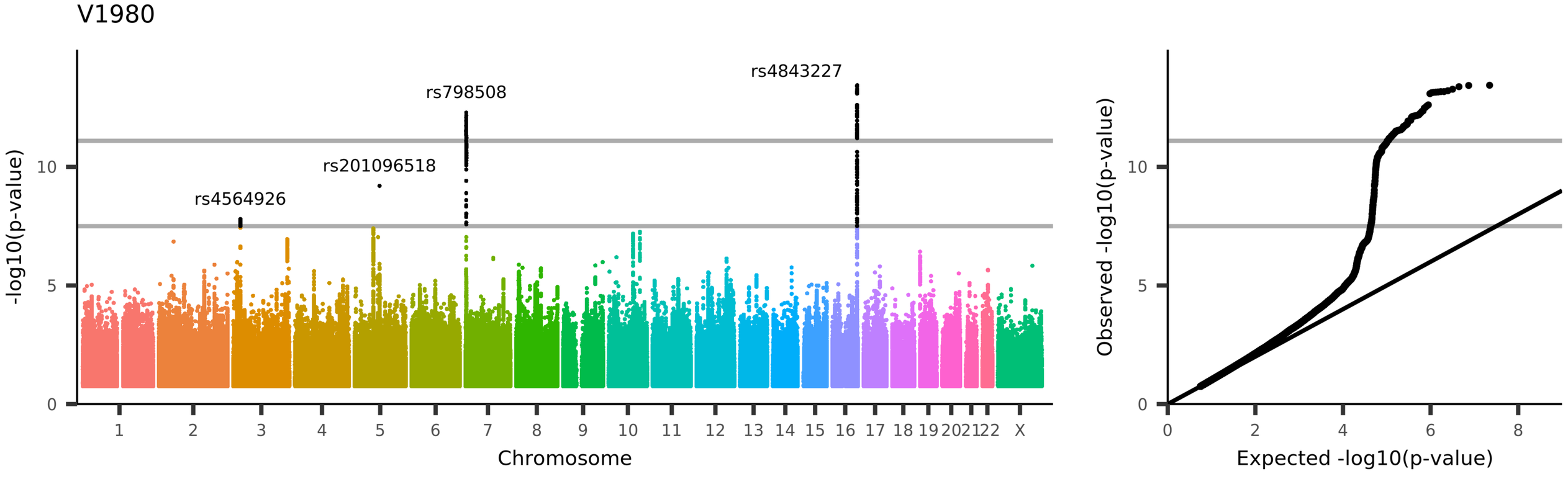
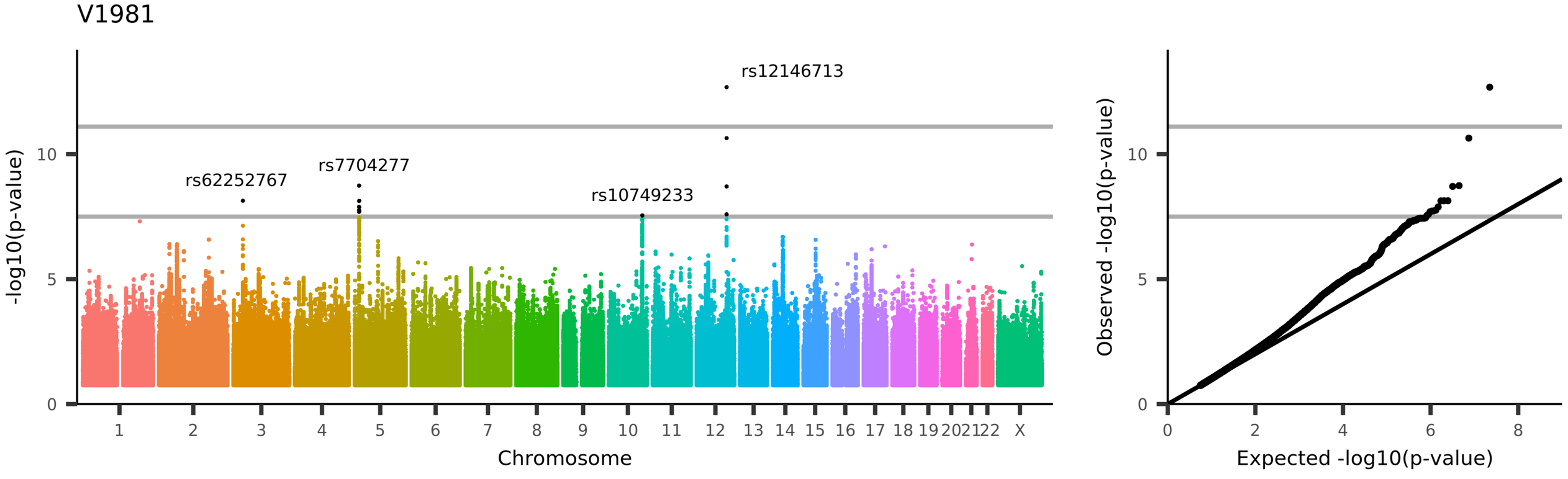
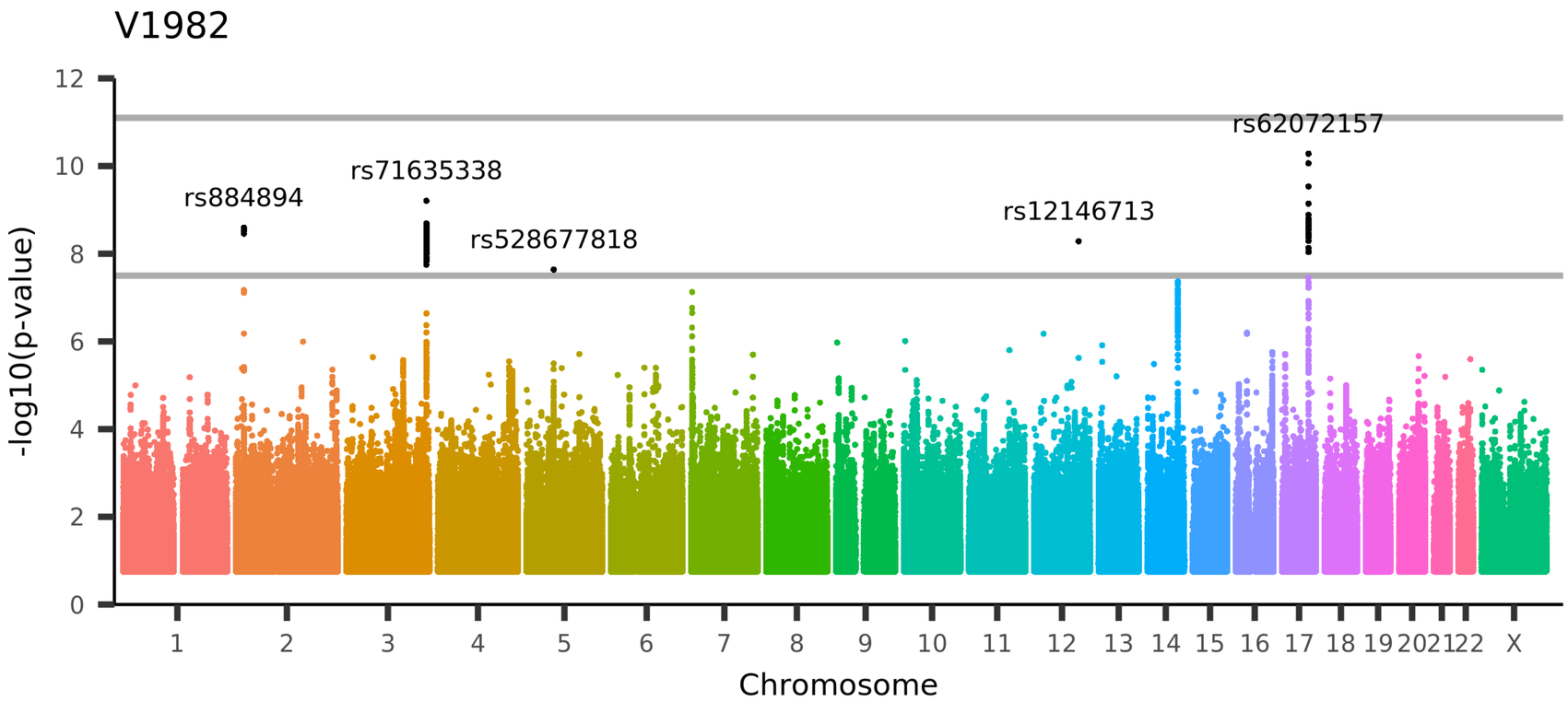
rs1368575
rs757606407
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25394, (IDP_dMRI_TBSS_OD_Genu_of_corpus_callosum)
Mean OD (orientation dispersion index) in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

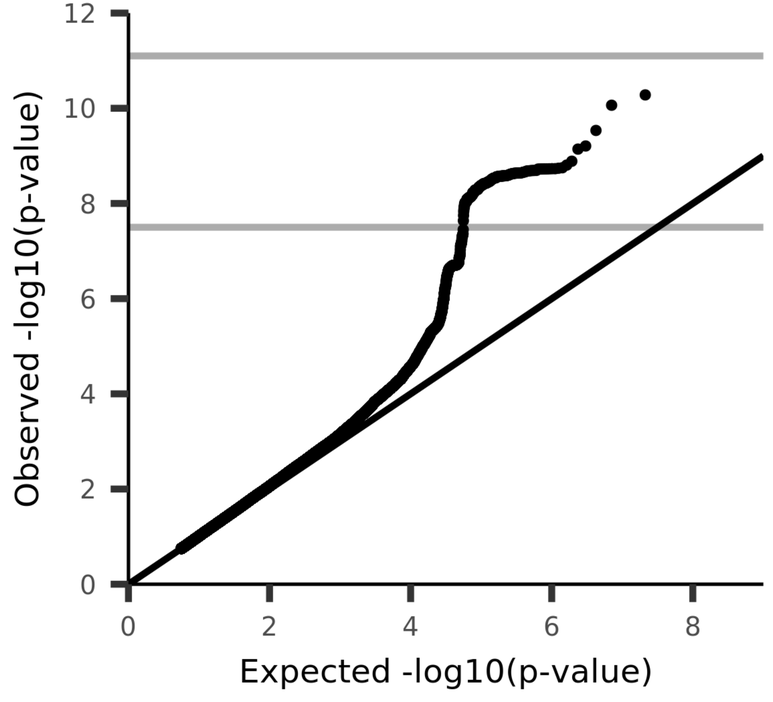


UKB_ID 25395, (IDP_dMRI_TBSS_OD_Body_of_corpus_callosum)
Mean OD (orientation dispersion index) in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

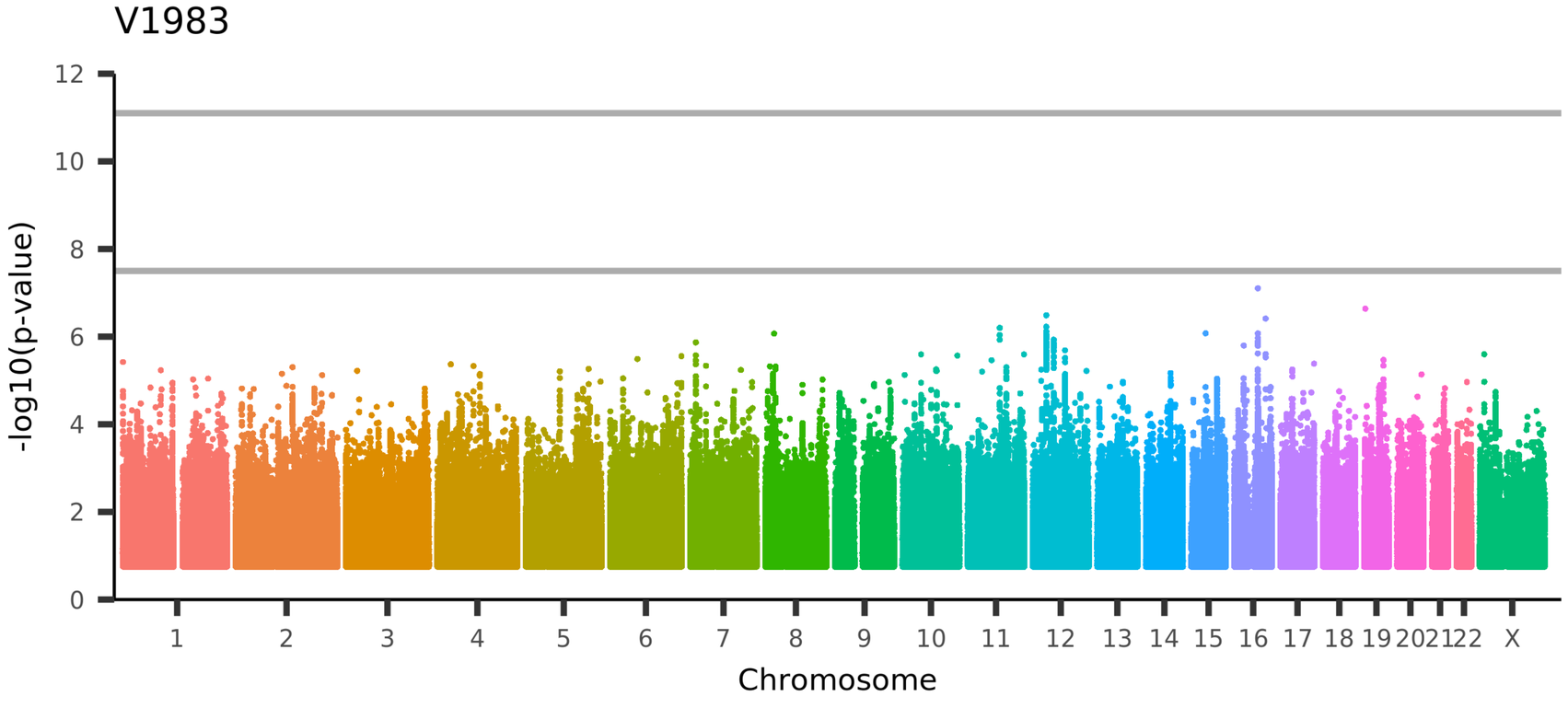


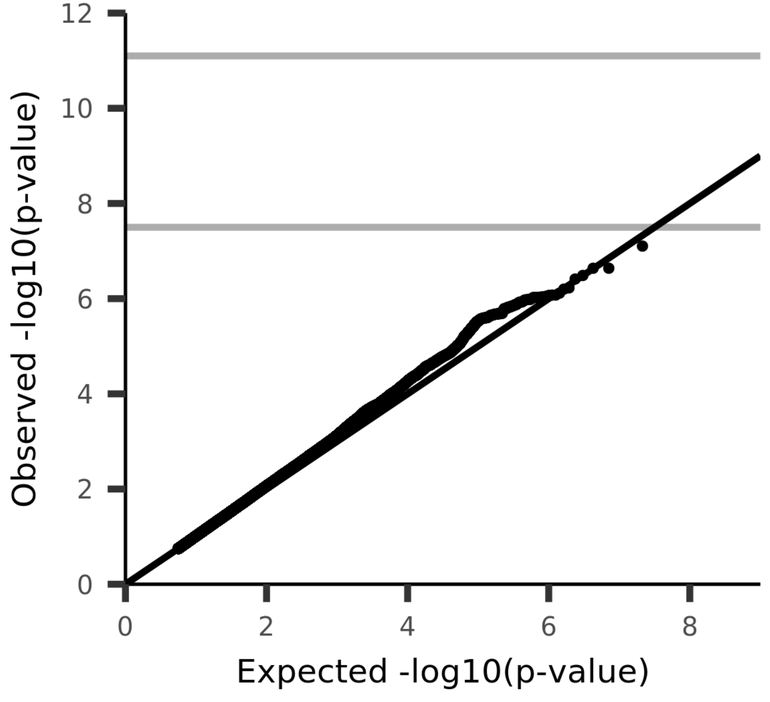
UKB_ID 25396, (IDP_dMRI_TBSS_OD_Splenium_of_corpus_callosum)
Mean OD (orientation dispersion index) in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



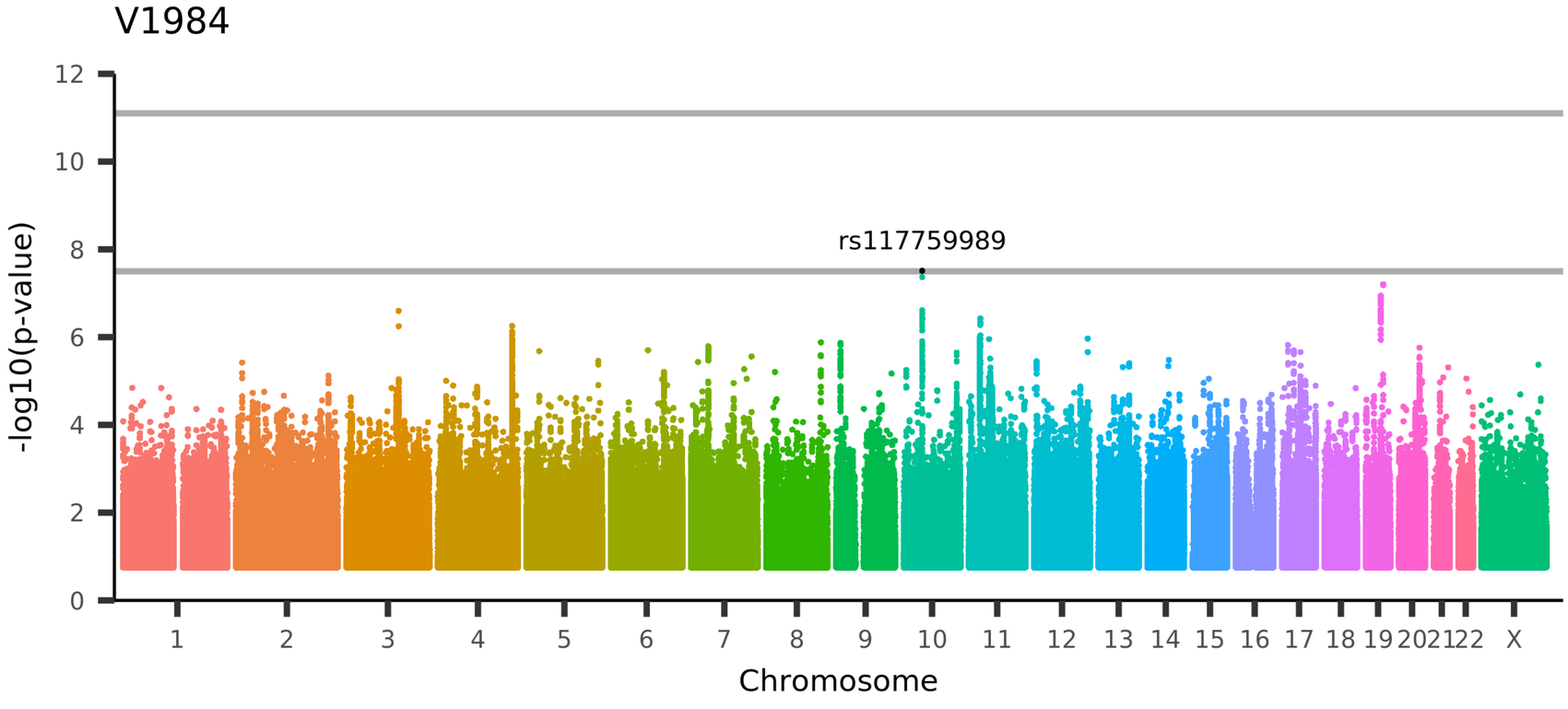


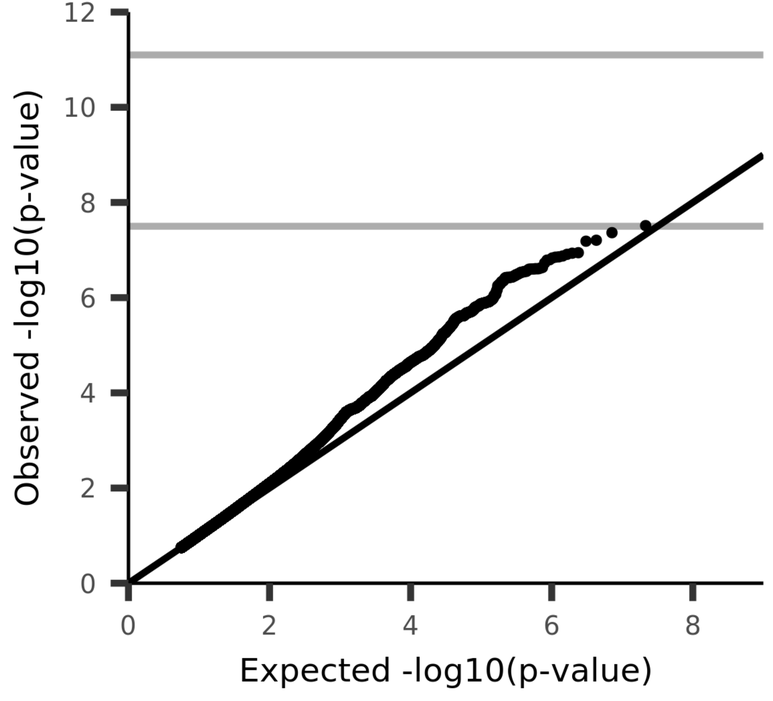
UKB_ID 25397, (IDP_dMRI_TBSS_OD_Fornix)
Mean OD (orientation dispersion index) in fornix on FA (fractional anisotropy) skeleton (from dMRI data)



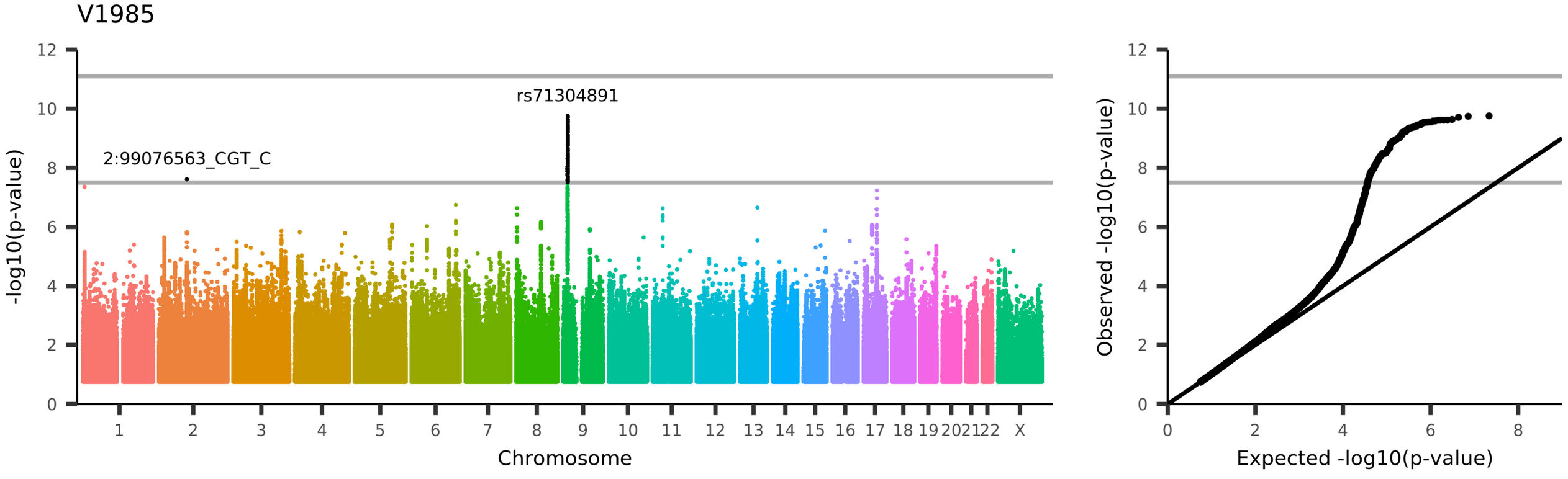


UKB_ID 25398, (IDP_dMRI_TBSS_OD_Corticospinal_tract_R)
Mean OD (orientation dispersion index) in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)

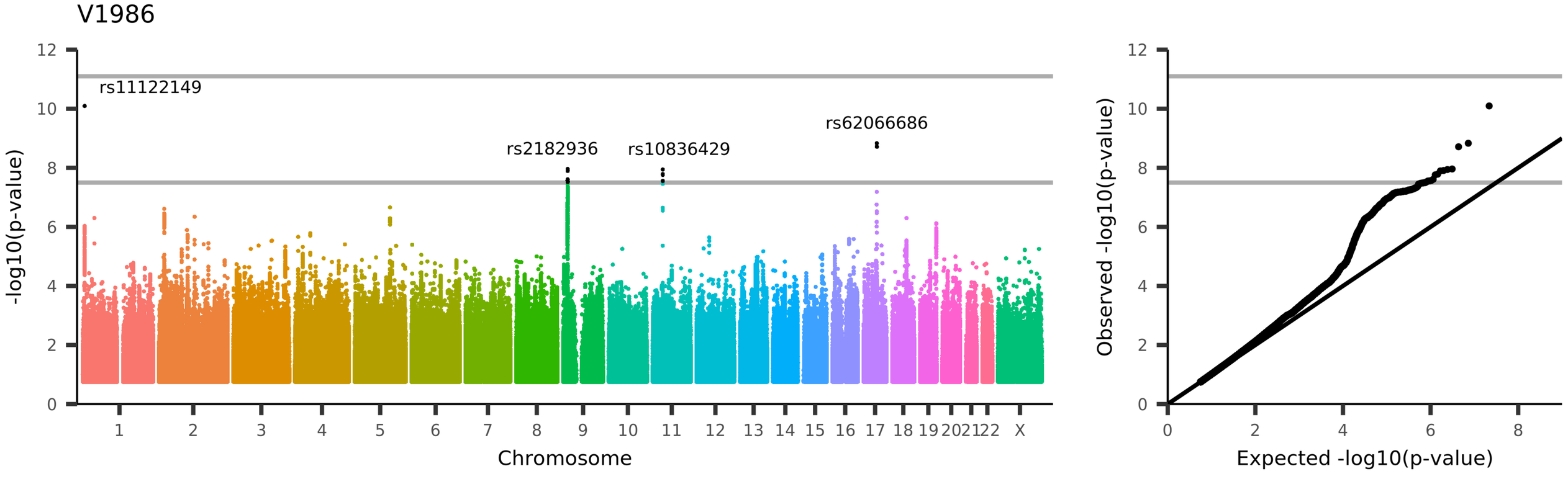




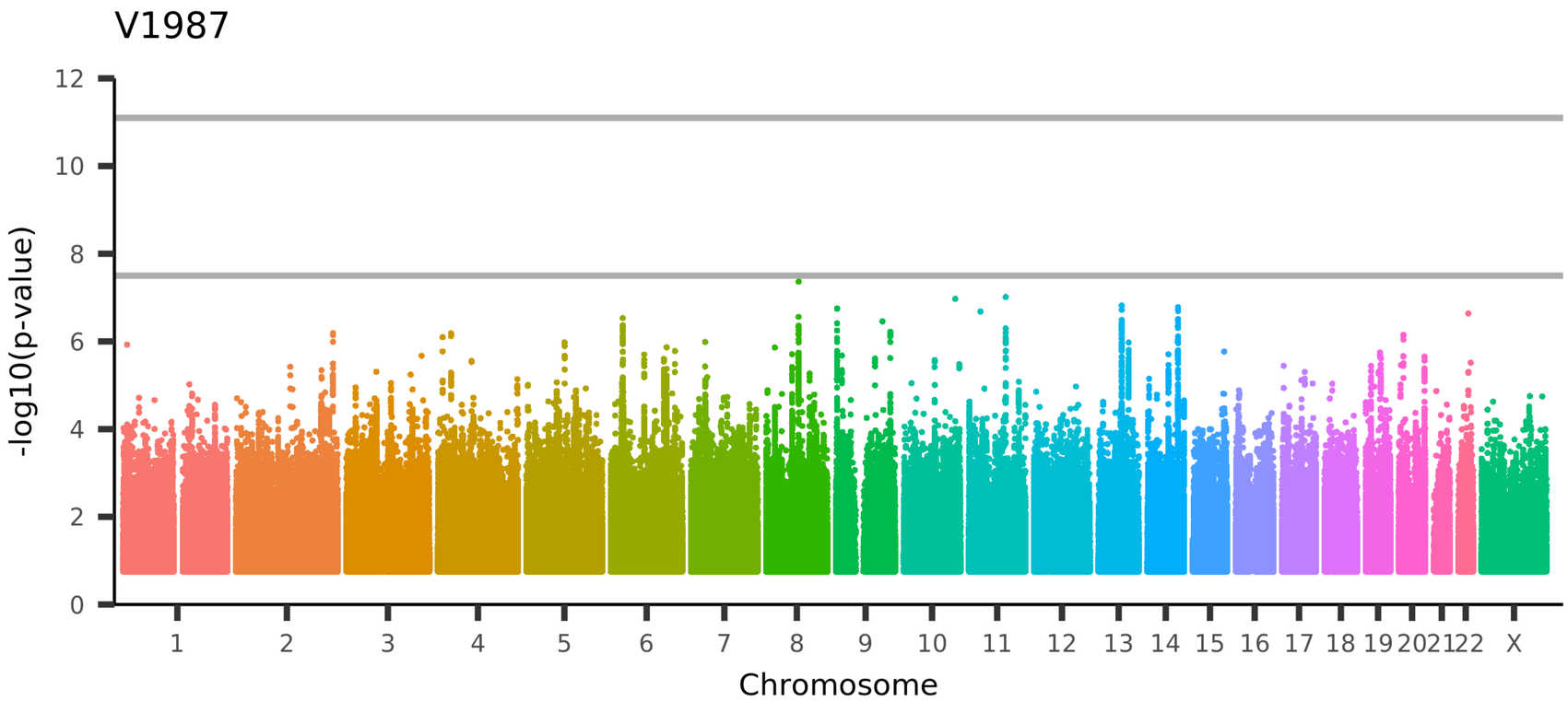
UKB_ID 25399, (IDP_dMRI_TBSS_OD_Corticospinal_tract_L)
Mean OD (orientation dispersion index) in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)

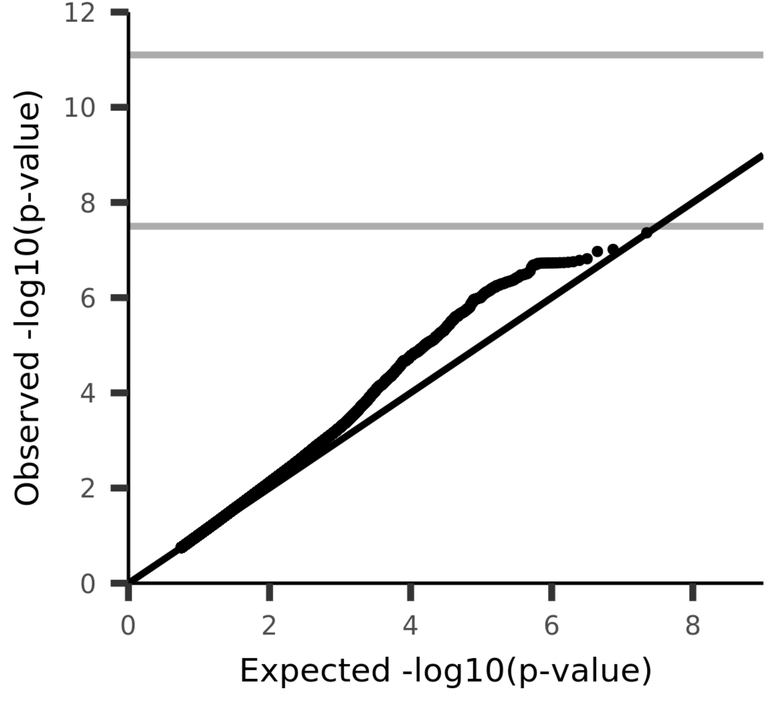


UKB_ID 25400, (IDP_dMRI_TBSS_OD_Medial_lemniscus_R)
Mean OD (orientation dispersion index) in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

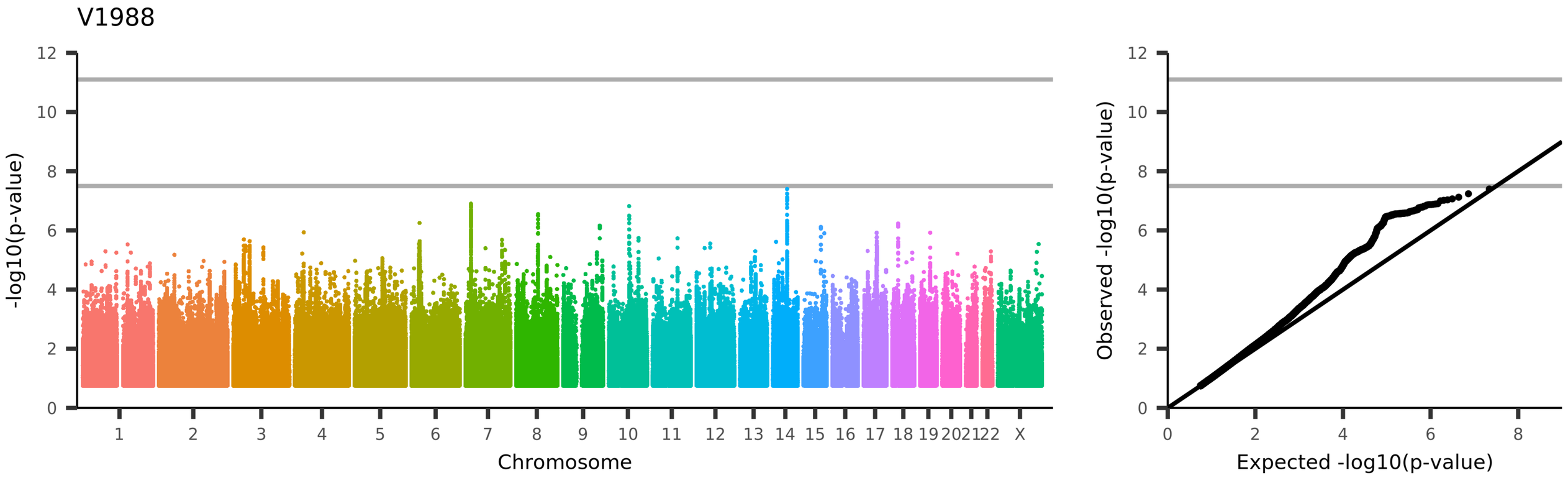


UKB_ID 25401, (IDP_dMRI_TBSS_OD_Medial_lemniscus_L)
Mean OD (orientation dispersion index) in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

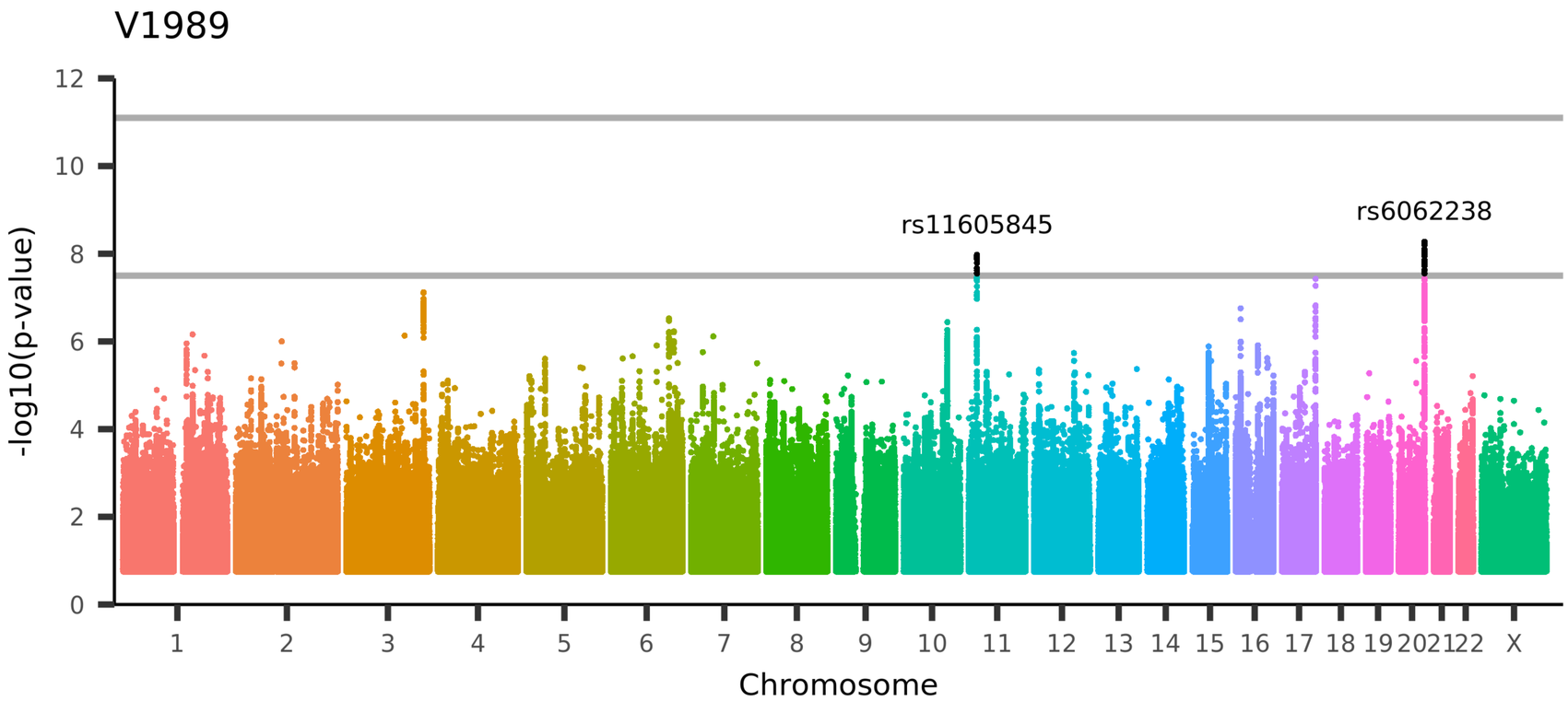


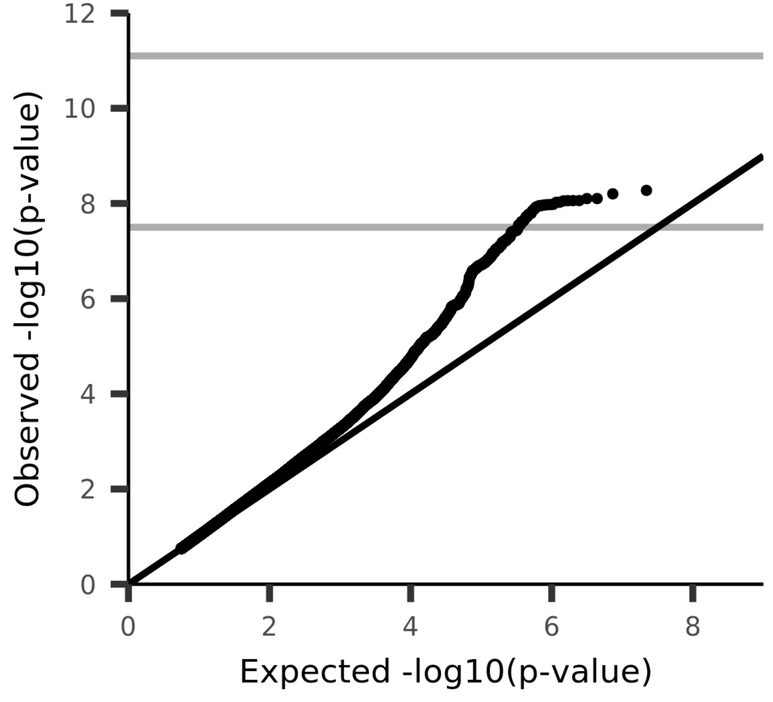


UKB_ID 25402, (IDP_dMRI_TBSS_OD_Inferior_cerebellar_peduncle_R)
Mean OD (orientation dispersion index) in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

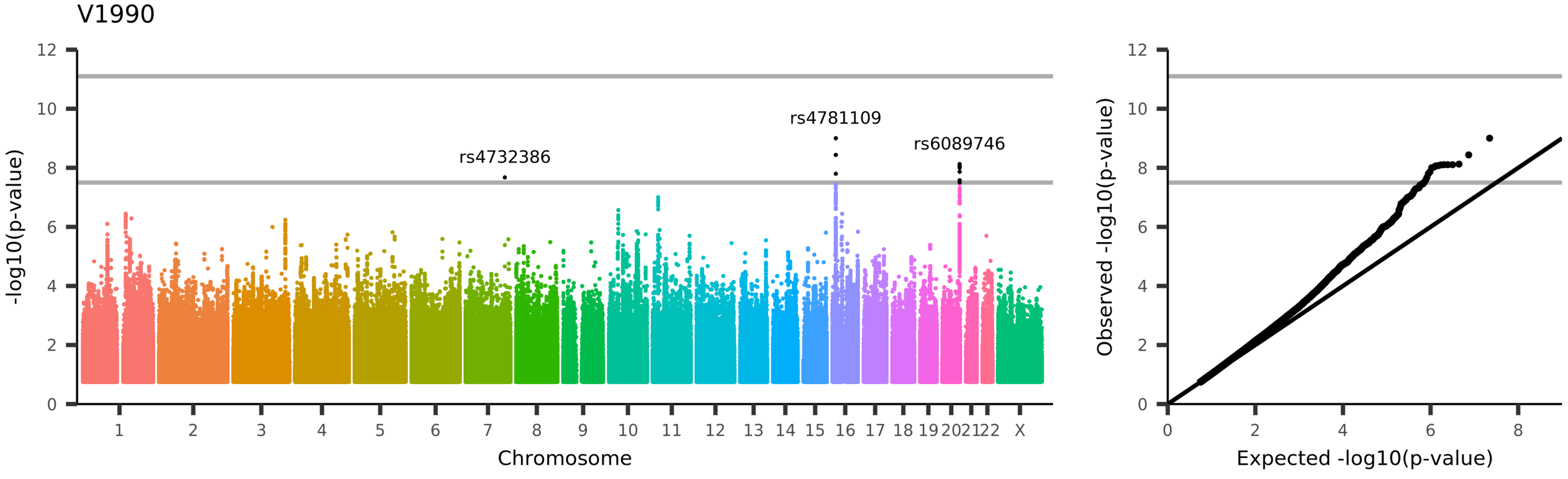


UKB_ID 25403, (IDP_dMRI_TBSS_OD_Inferior_cerebellar_peduncle_L)
Mean OD (orientation dispersion index) in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

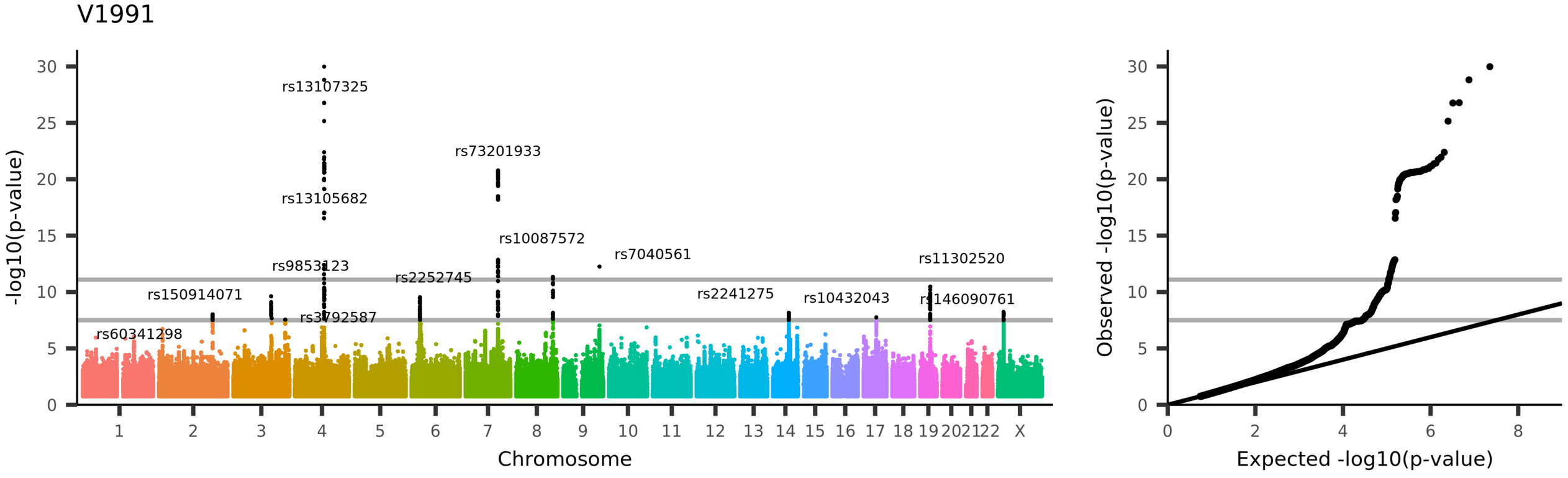




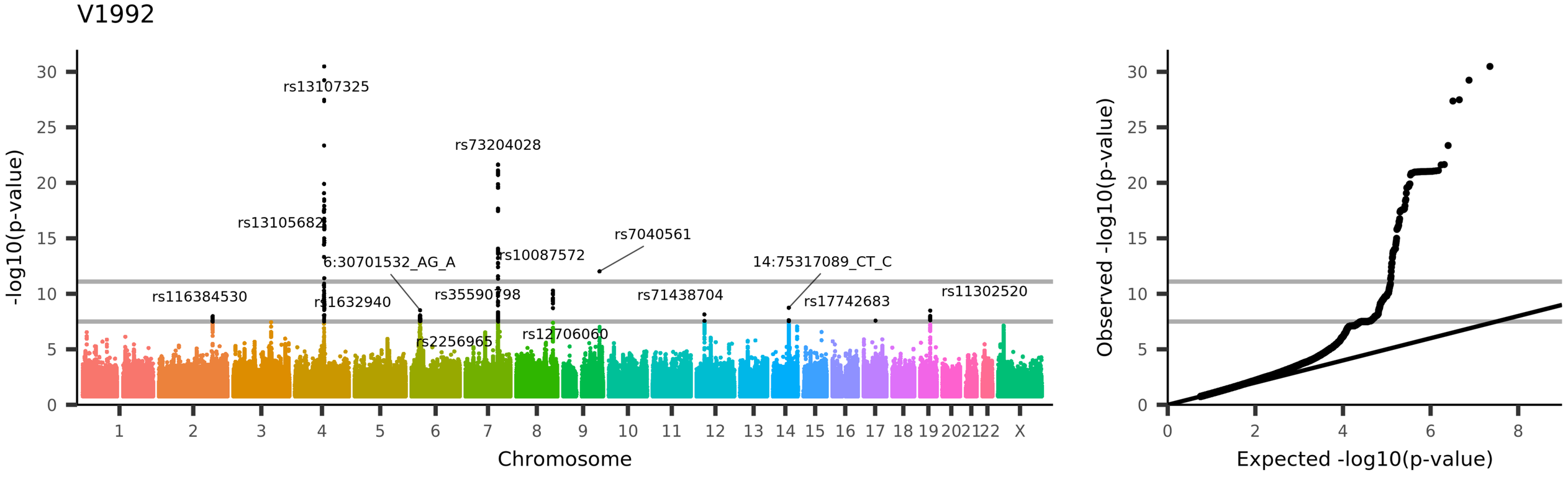
UKB_ID 25404, (IDP_dMRI_TBSS_OD_Superior_cerebellar_peduncle_R)
Mean OD (orientation dispersion index) in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



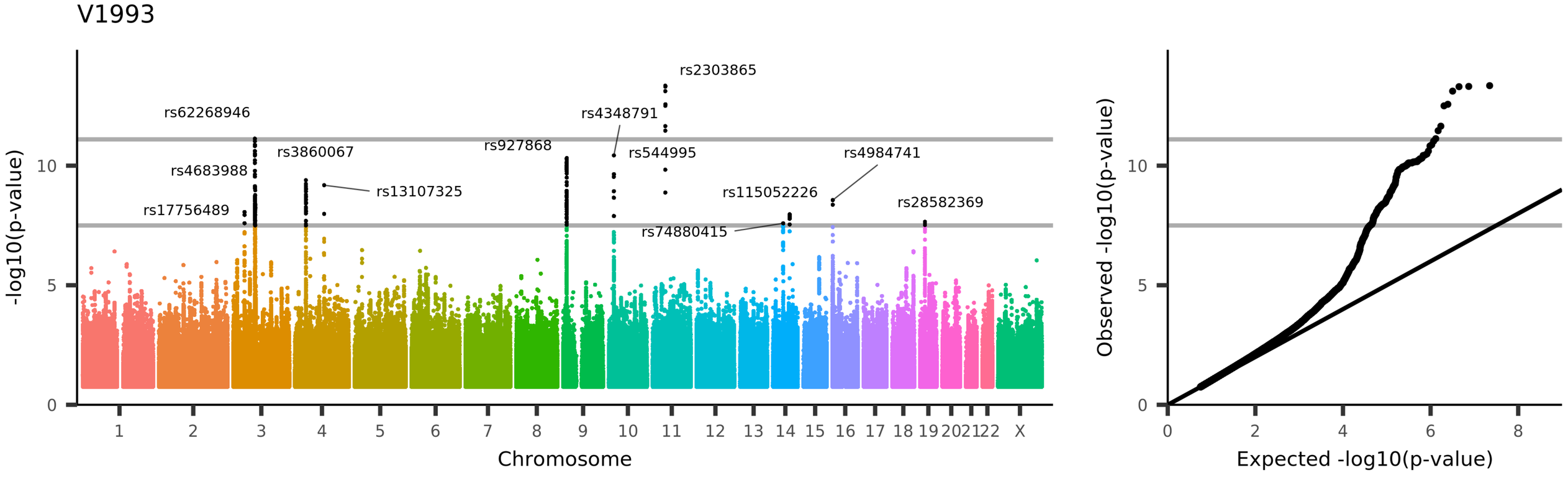
UKB_ID 25405, (IDP_dMRI_TBSS_OD_Superior_cerebellar_peduncle_L)
Mean OD (orientation dispersion index) in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



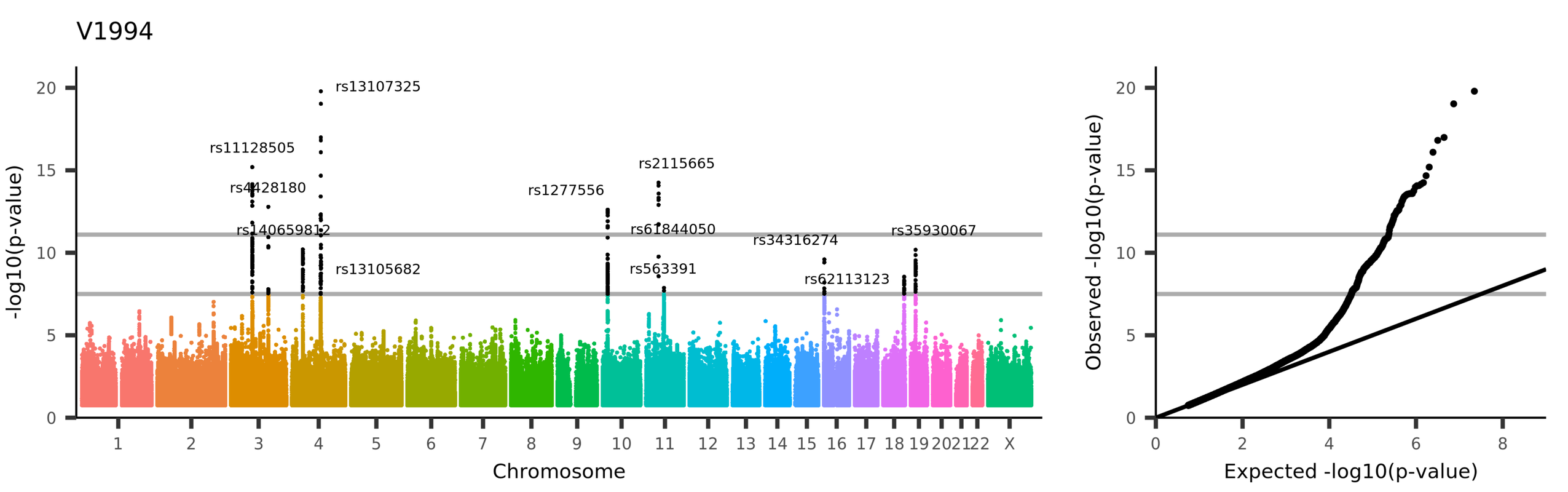
UKB_ID 25406, (IDP_dMRI_TBSS_OD_Cerebral_peduncle_R)
Mean OD (orientation dispersion index) in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



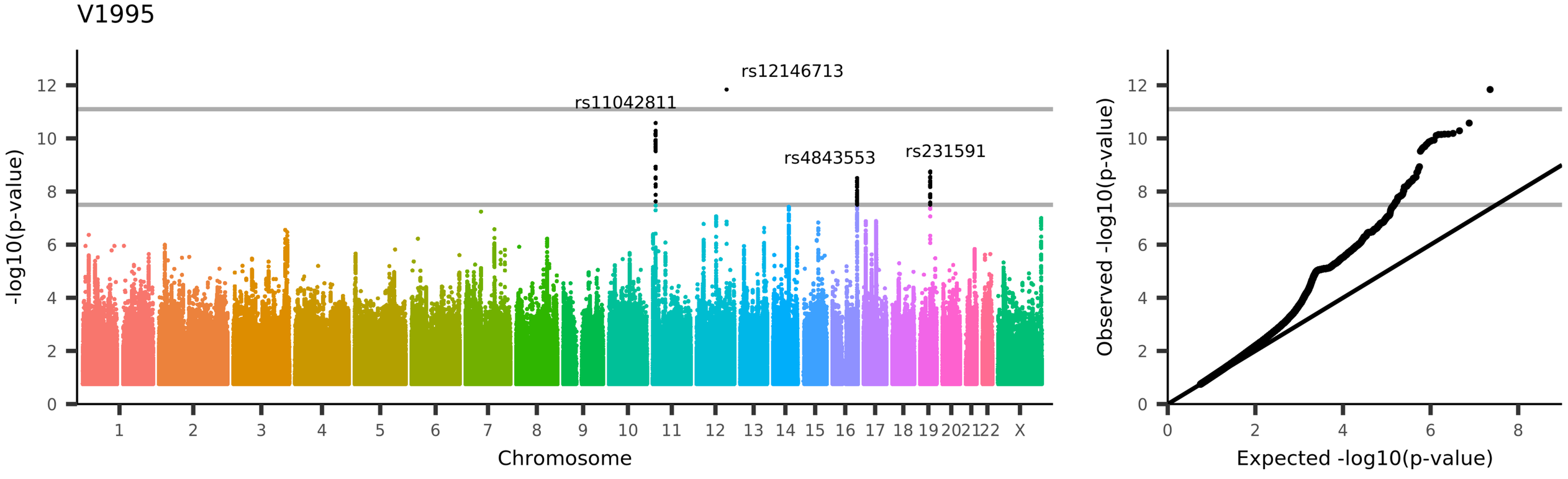
UKB_ID 25407, (IDP_dMRI_TBSS_OD_Cerebral_peduncle_L)
Mean OD (orientation dispersion index) in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



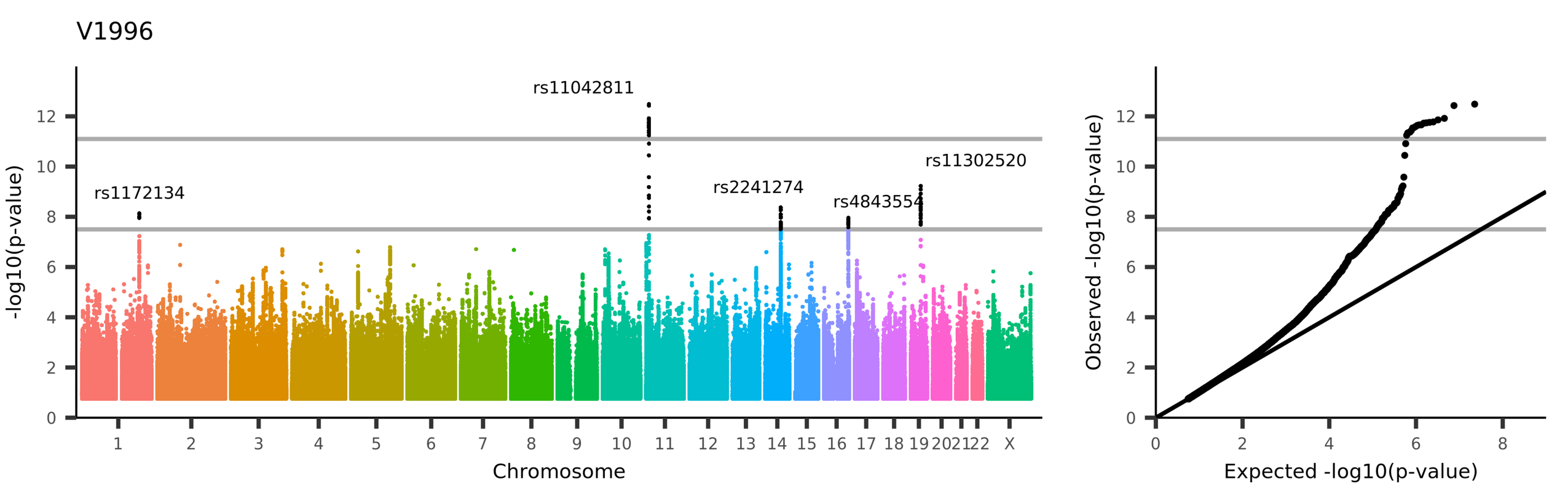
UKB_ID 25408, (IDP_dMRI_TBSS_OD_Anterior_limb_of_internal_capsule_R)
Mean OD (orientation dispersion index) in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



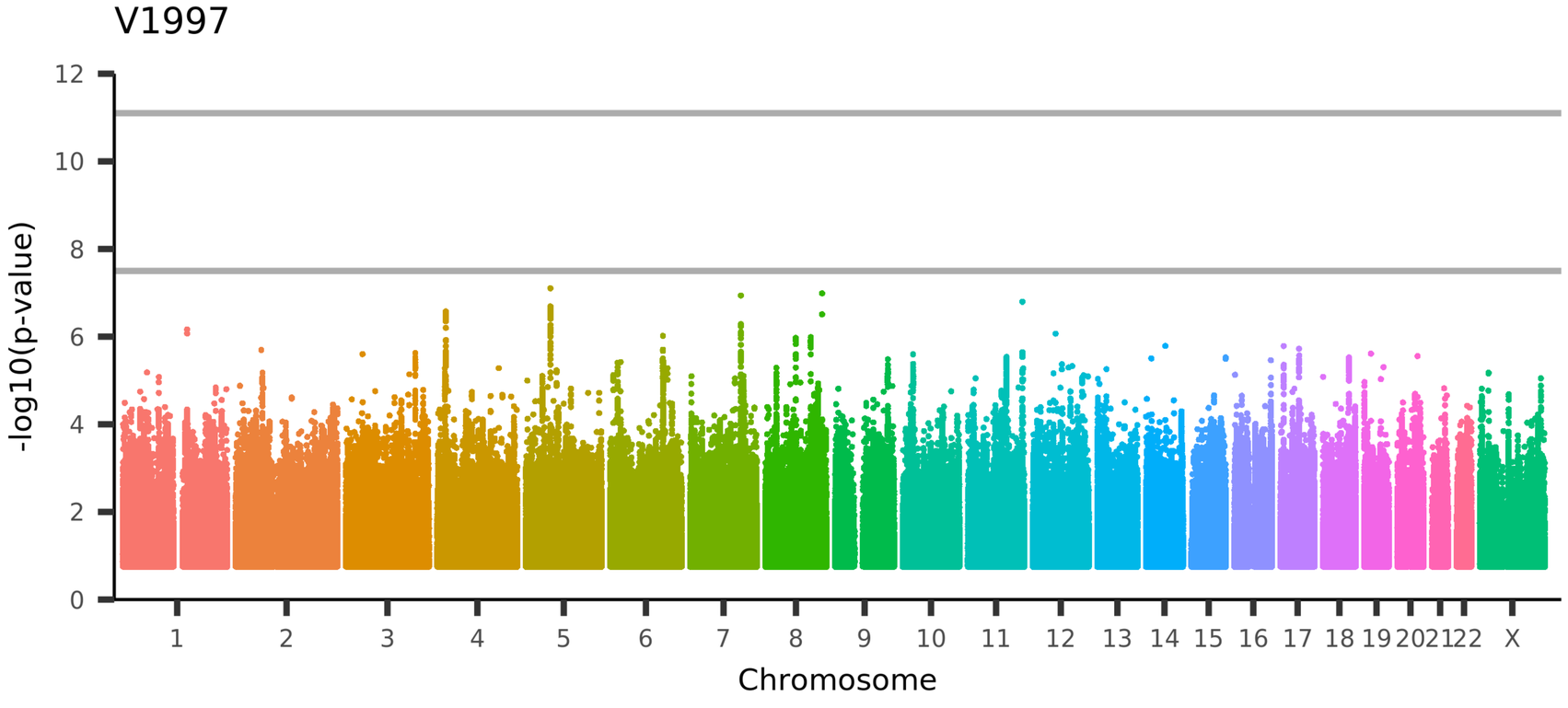
UKB_ID 25409, (IDP_dMRI_TBSS_OD_Anterior_limb_of_internal_capsule_L)
Mean OD (orientation dispersion index) in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

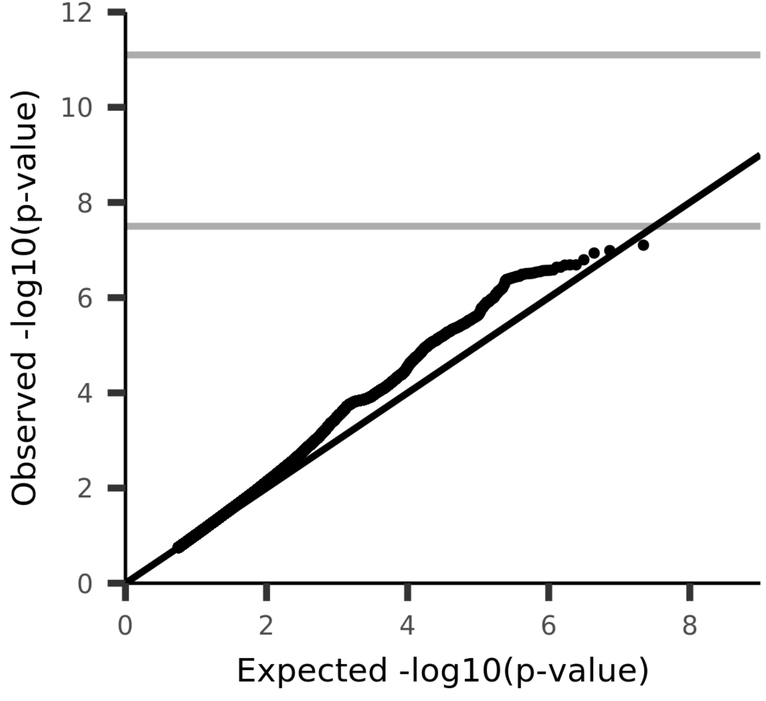


UKB_ID 25410, (IDP_dMRI_TBSS_OD_Posterior_limb_of_internal_capsule_R)
Mean OD (orientation dispersion index) in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)

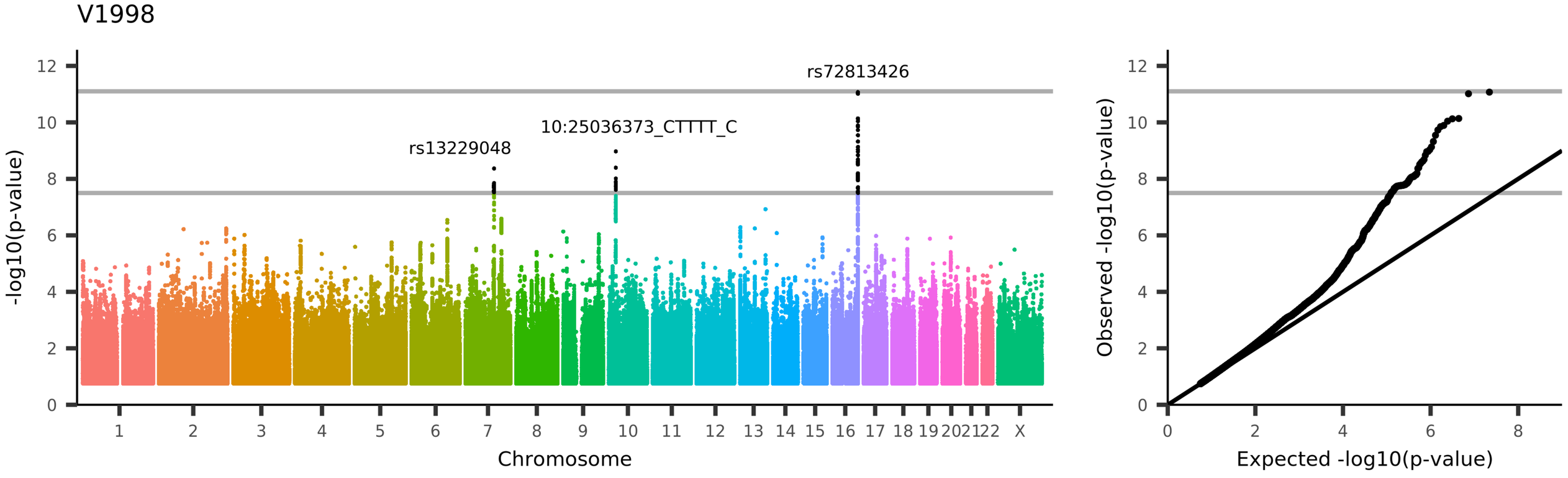


UKB_ID 25411, (IDP_dMRI_TBSS_OD_Posterior_limb_of_internal_capsule_L)
Mean OD (orientation dispersion index) in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



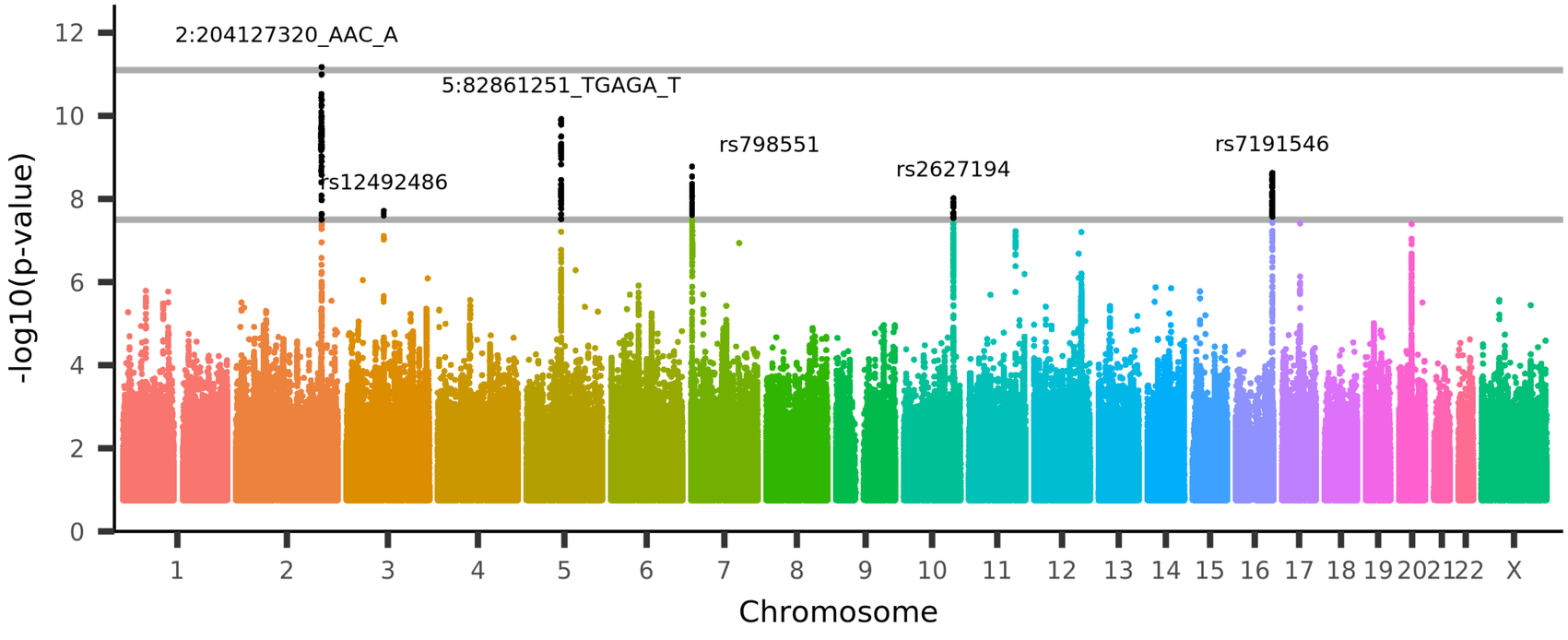


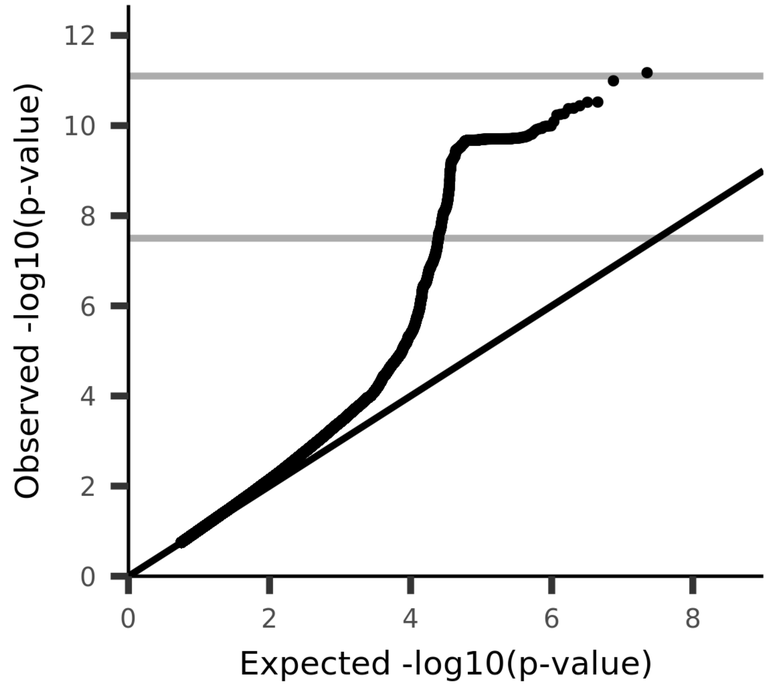
UKB_ID 25412, (IDP_dMRI_TBSS_OD_Retrolenticular_part_of_internal_capsule_R)
Mean OD (orientation dispersion index) in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



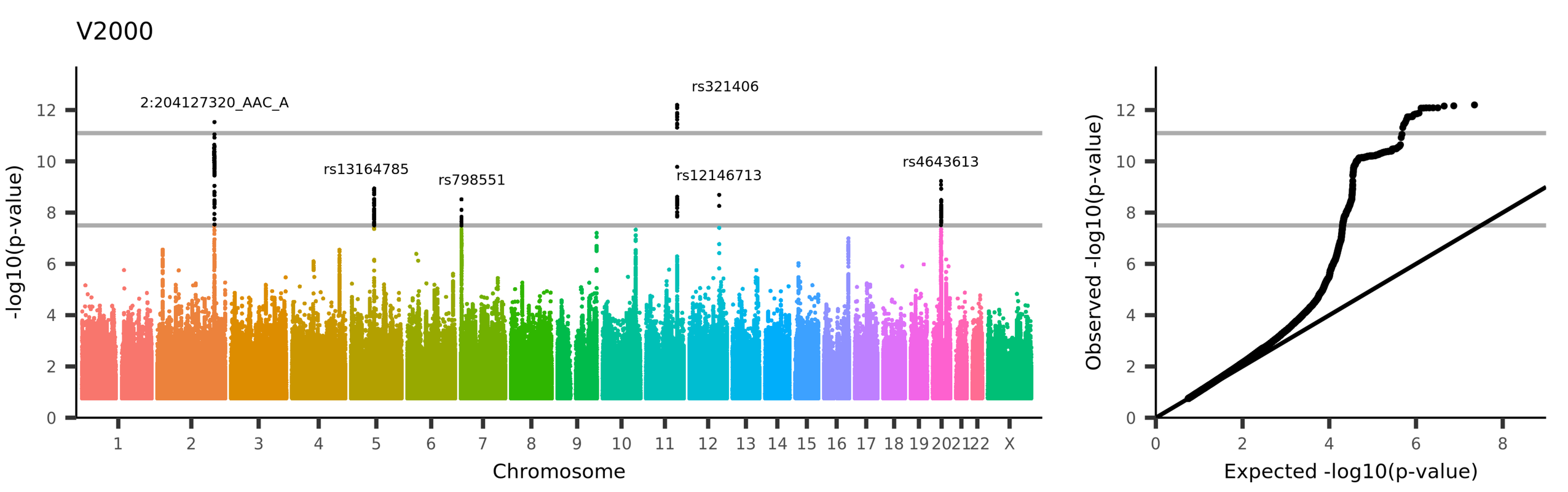
UKB_ID 25413, (IDP_dMRI_TBSS_OD_Retrolenticular_part_of_internal_capsule_L)
Mean OD (orientation dispersion index) in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)

V1999

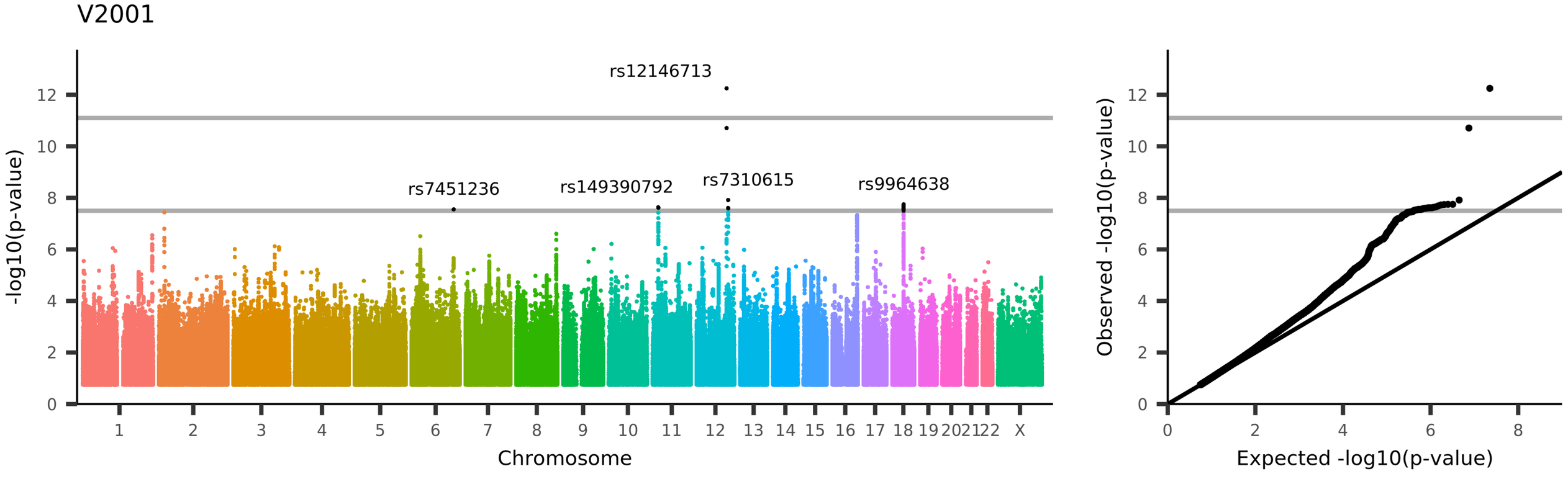




UKB_ID 25414, (IDP_dMRI_TBSS_OD_Anterior_corona_radiata_R)
Mean OD (orientation dispersion index) in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25415, (IDP_dMRI_TBSS_OD_Anterior_corona_radiata_L)
Mean OD (orientation dispersion index) in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)


V2001
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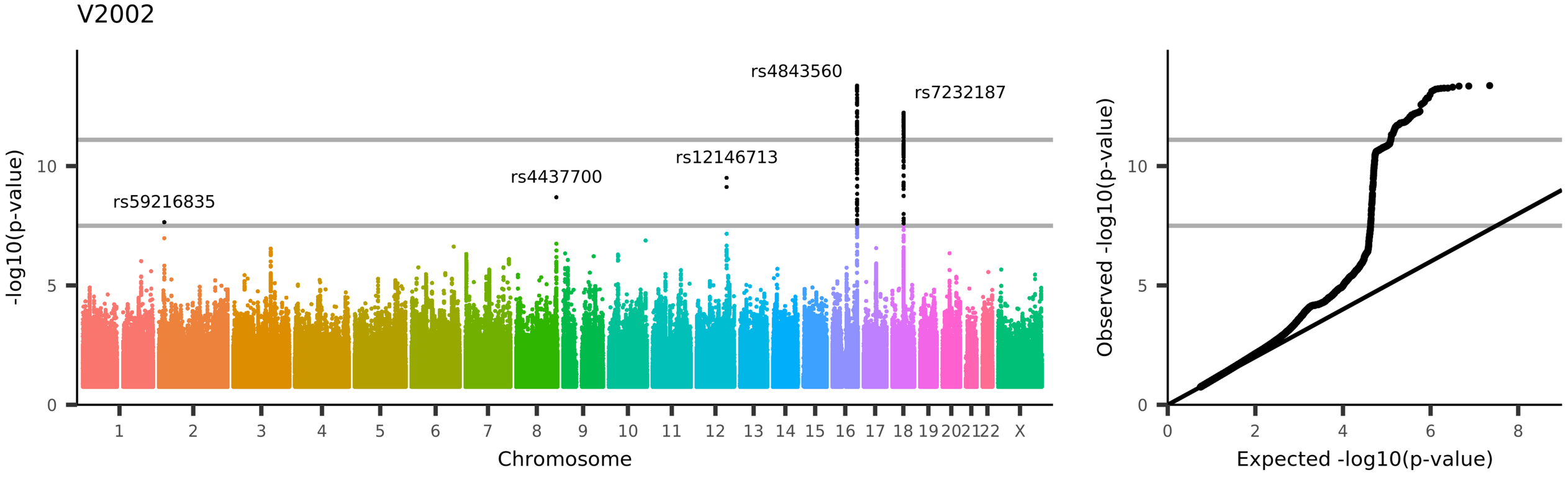
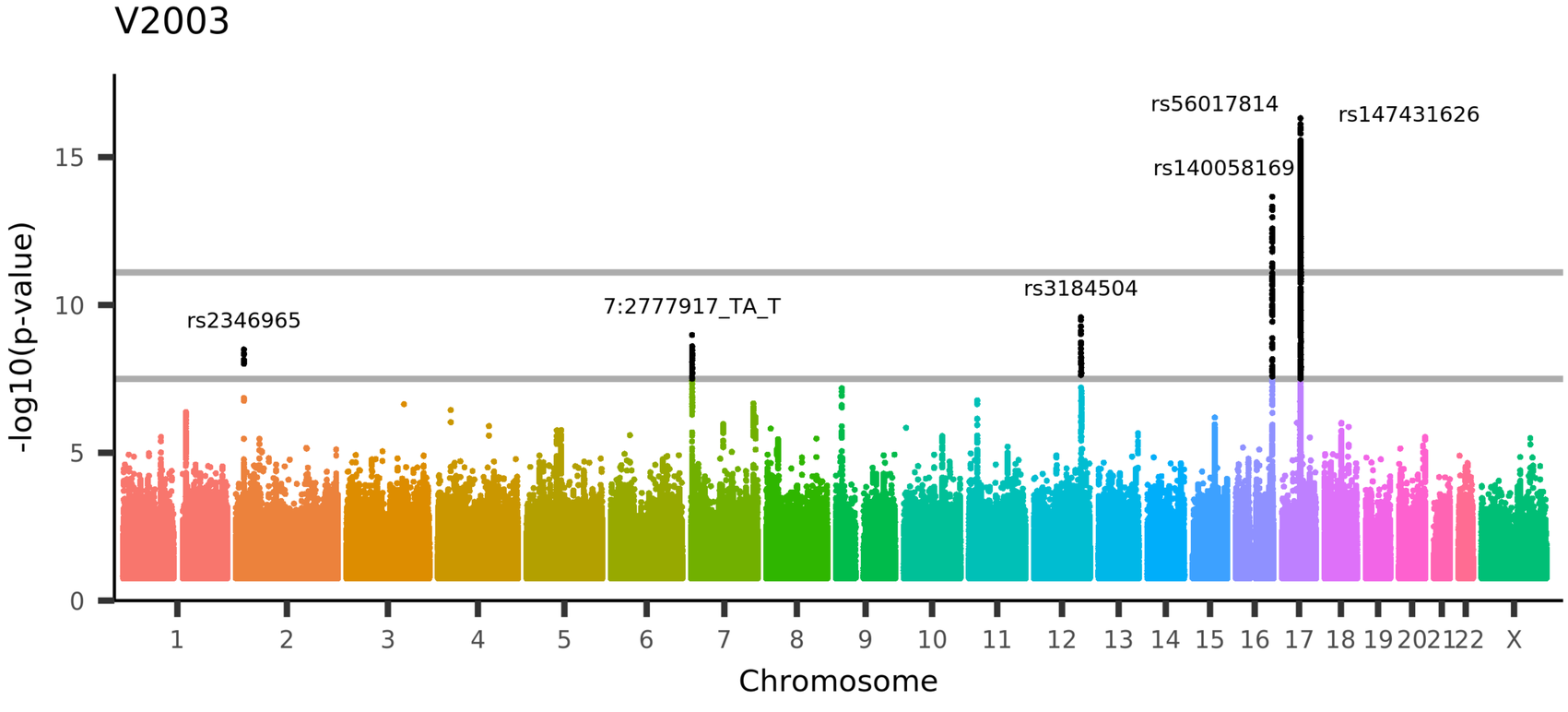
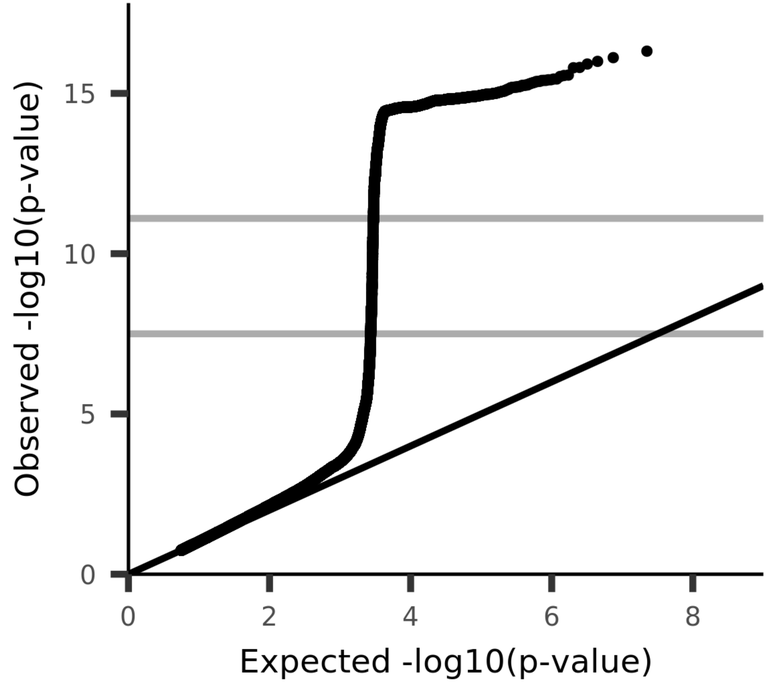
rs149390792
rs7310615
rs9964638
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25416, (IDP_dMRI_TBSS_OD_Superior_corona_radiata_R)
Mean OD (orientation dispersion index) in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

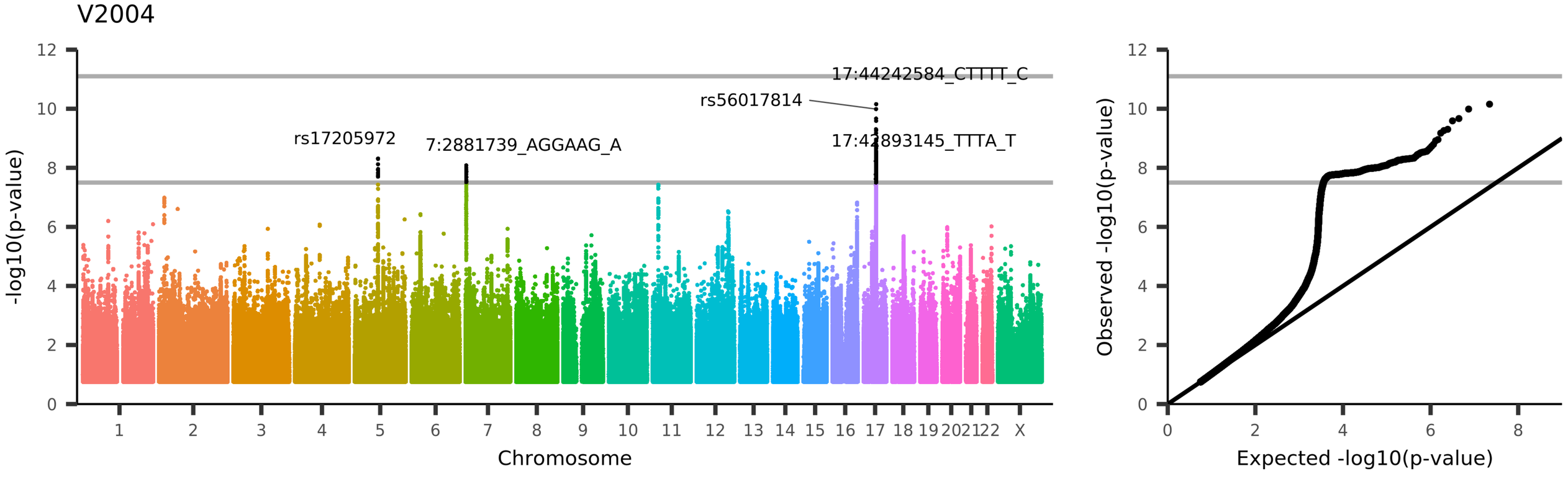


UKB_ID 25417, (IDP_dMRI_TBSS_OD_Superior_corona_radiata_L)
Mean OD (orientation dispersion index) in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

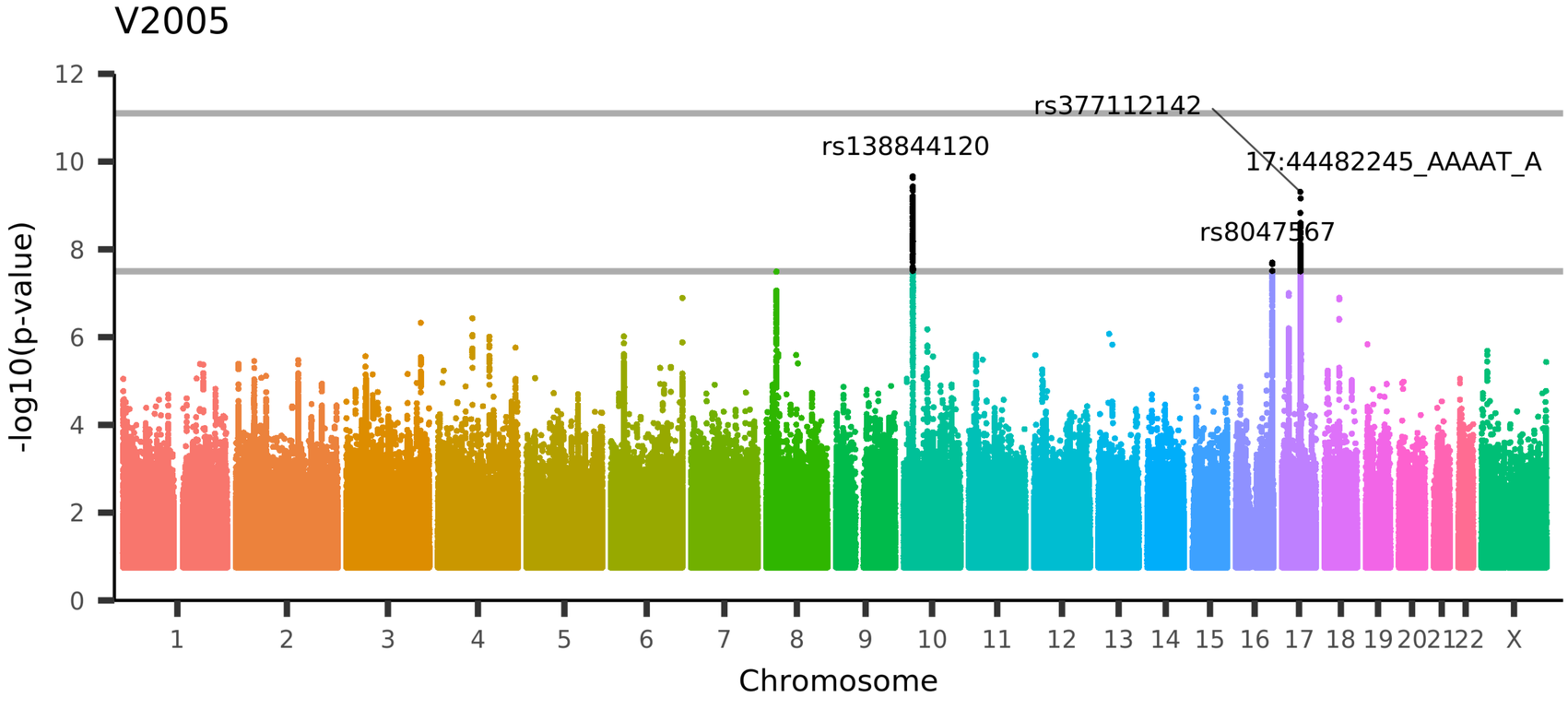


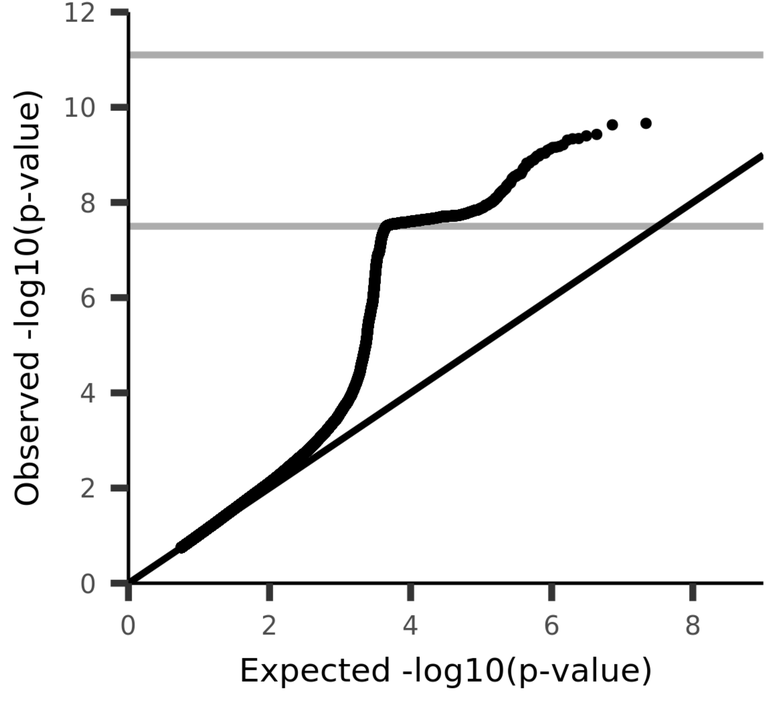


UKB_ID 25418, (IDP_dMRI_TBSS_OD_Posterior_corona_radiata_R)
Mean OD (orientation dispersion index) in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

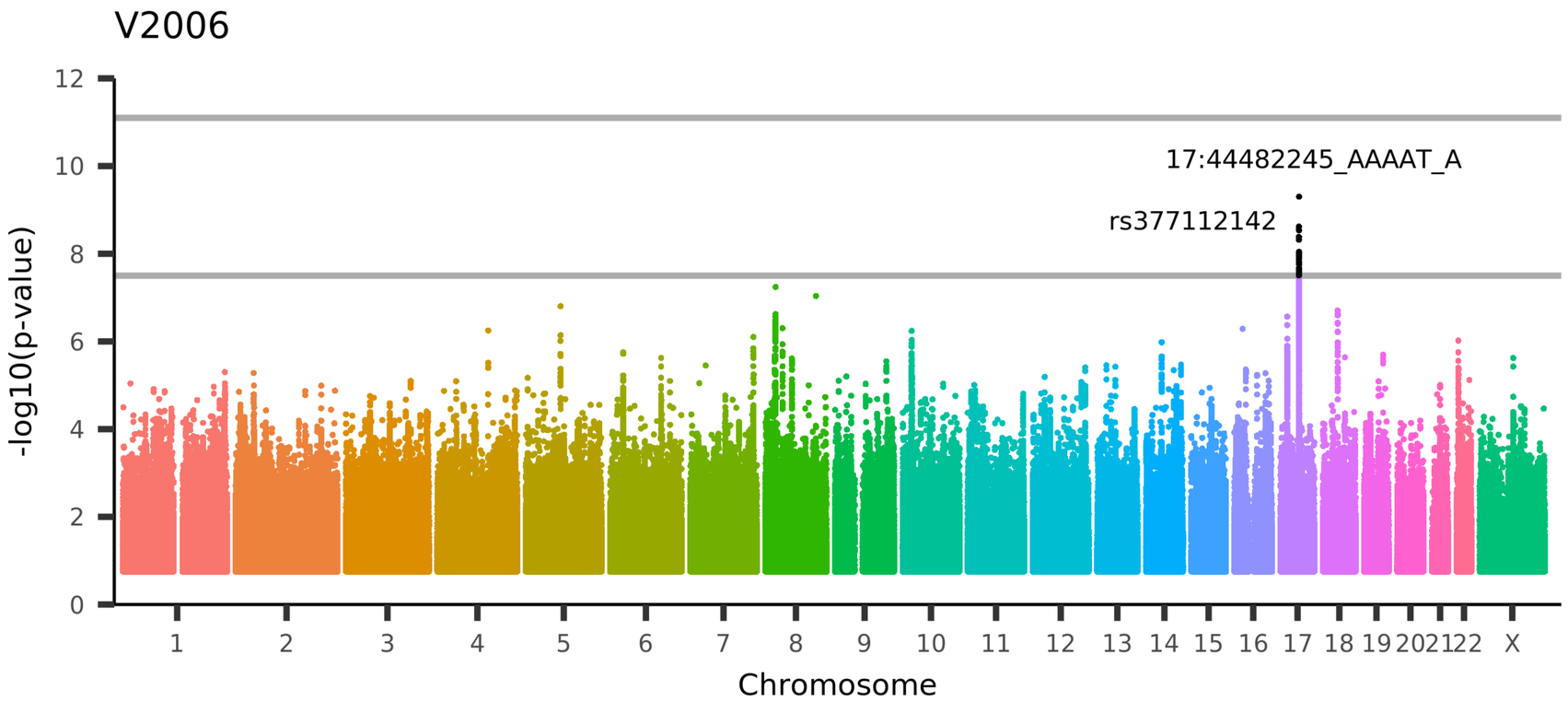


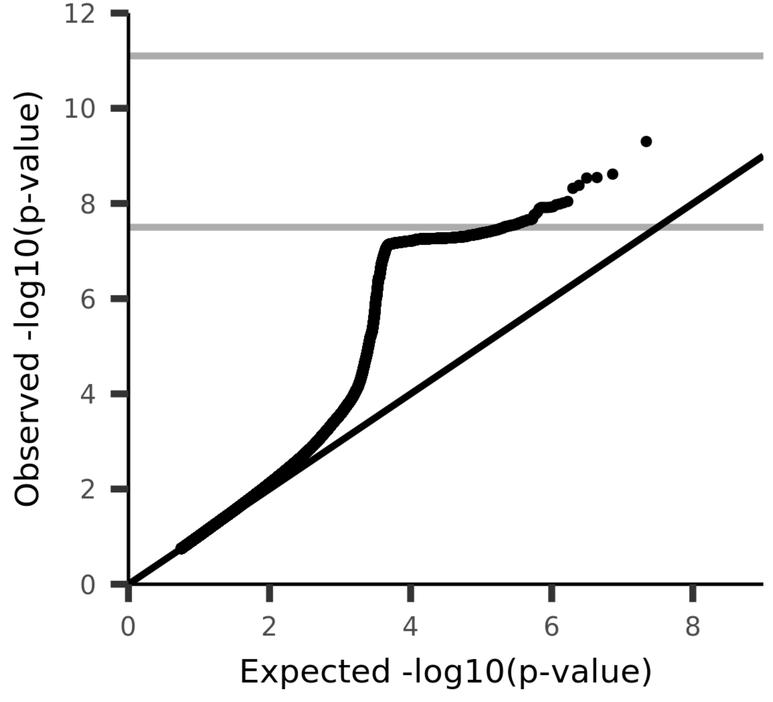
UKB_ID 25419, (IDP_dMRI_TBSS_OD_Posterior_corona_radiata_L)
Mean OD (orientation dispersion index) in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



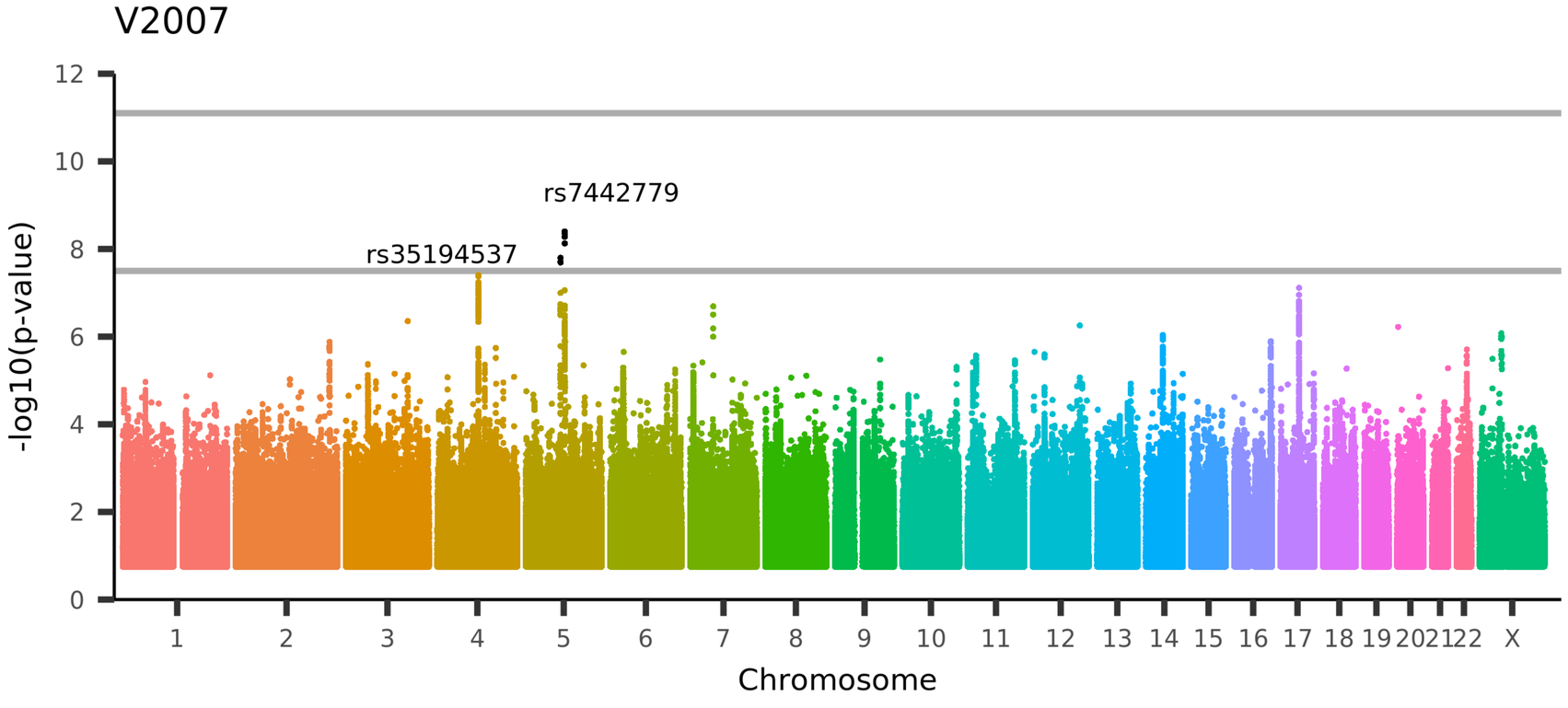


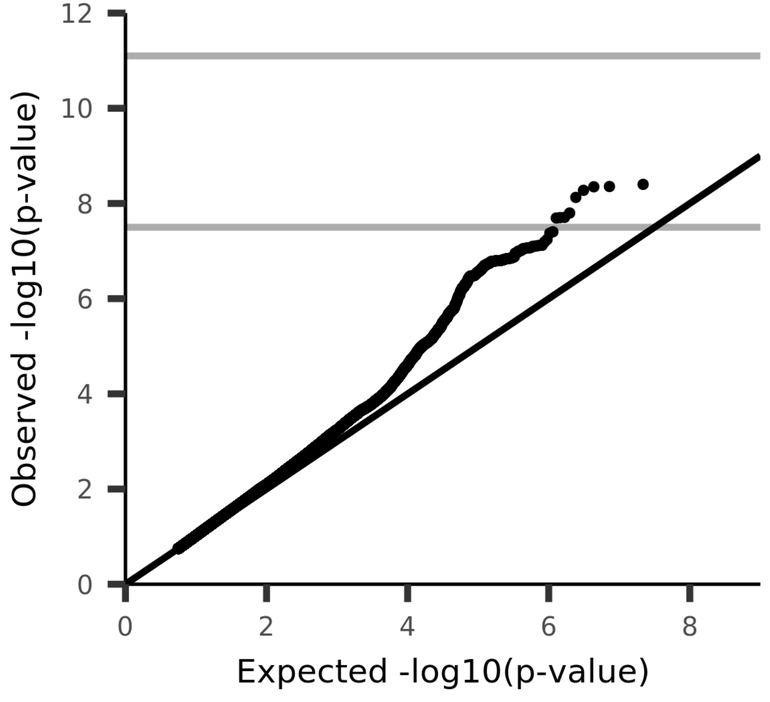
UKB_ID 25420, (IDP_dMRI_TBSS_OD_Posterior_thalamic_radiation_R)
Mean OD (orientation dispersion index) in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)



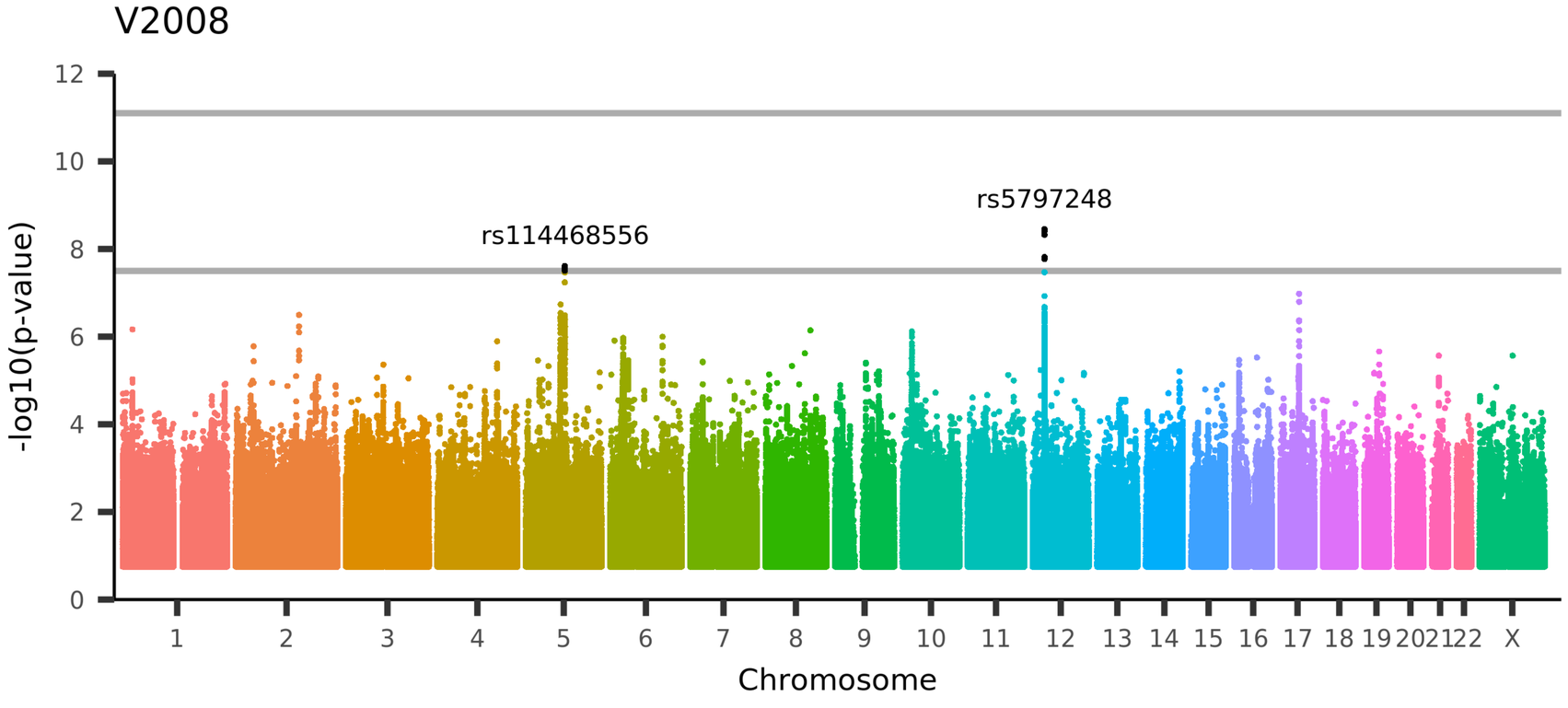


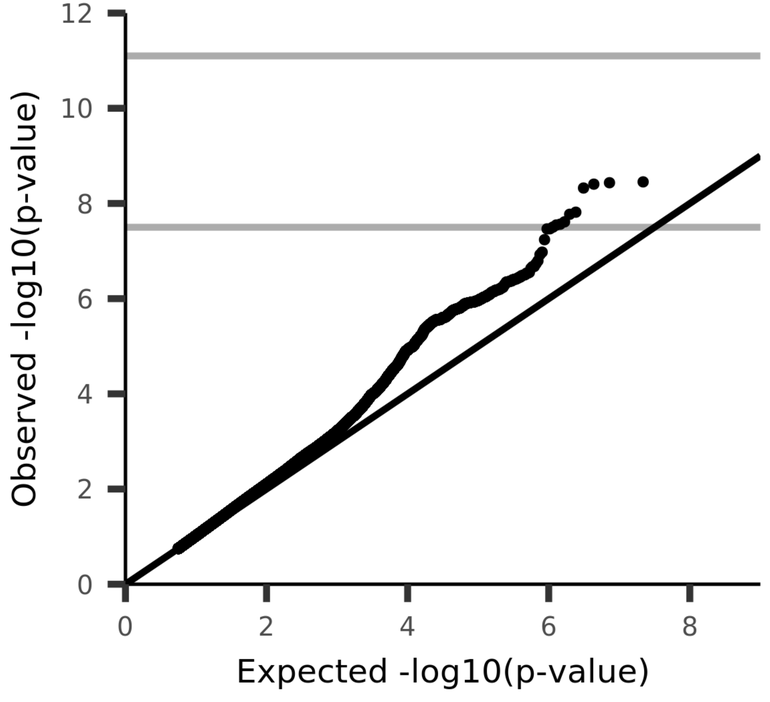
UKB_ID 25421, (IDP_dMRI_TBSS_OD_Posterior_thalamic_radiation_L)
Mean OD (orientation dispersion index) in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)



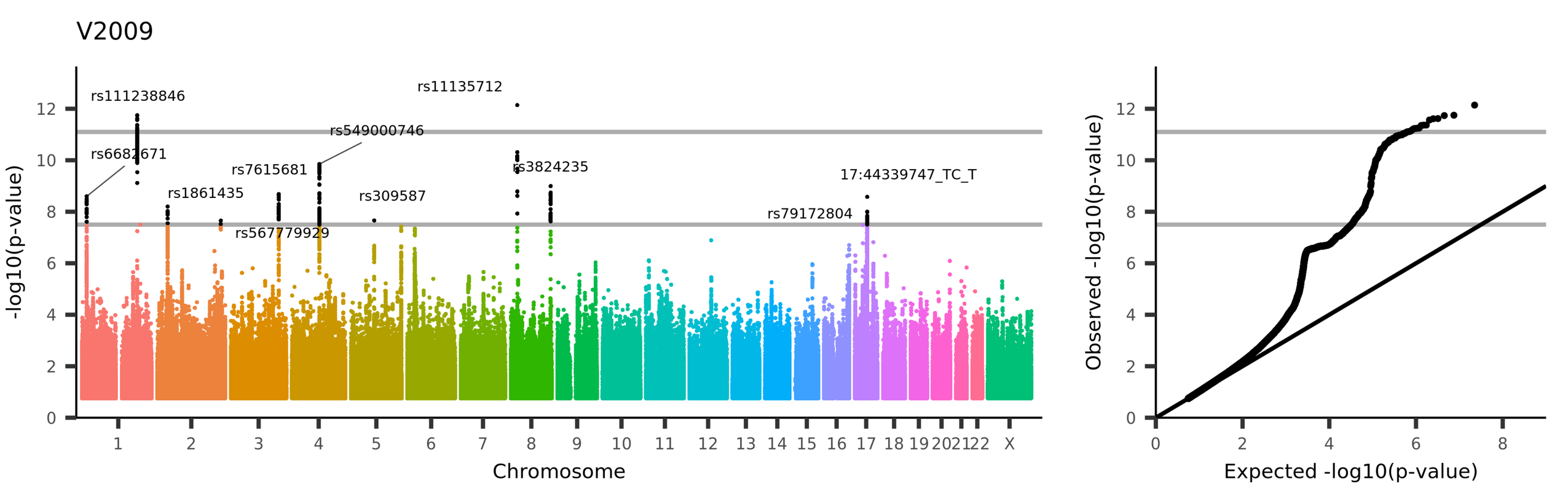


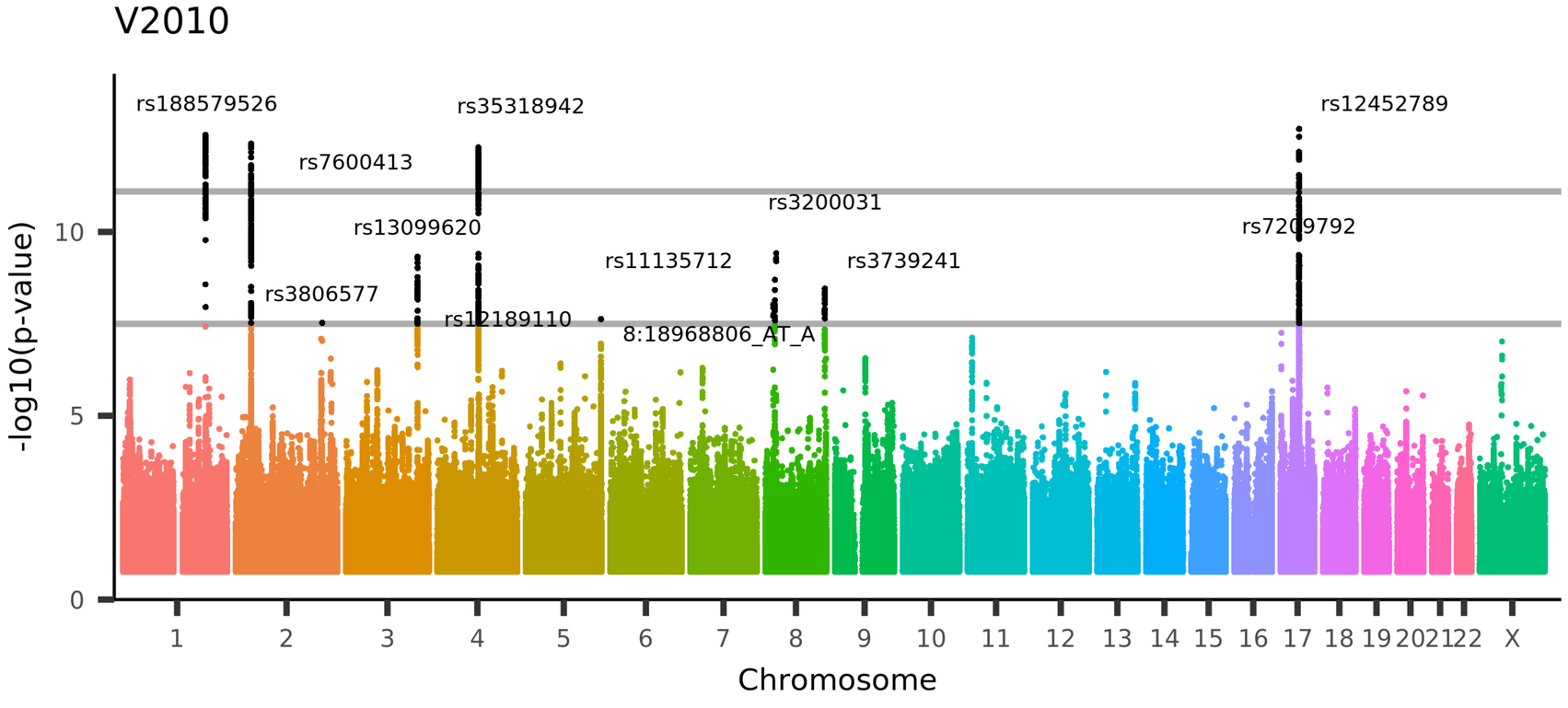
UKB_ID 25422, (IDP_dMRI_TBSS_OD_Sagittal_stratum_R)
Mean OD (orientation dispersion index) in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)

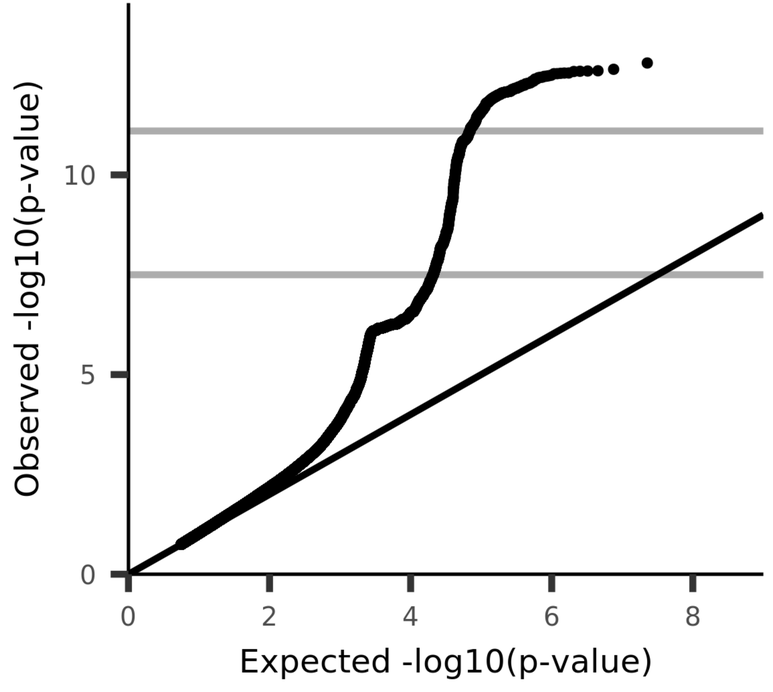




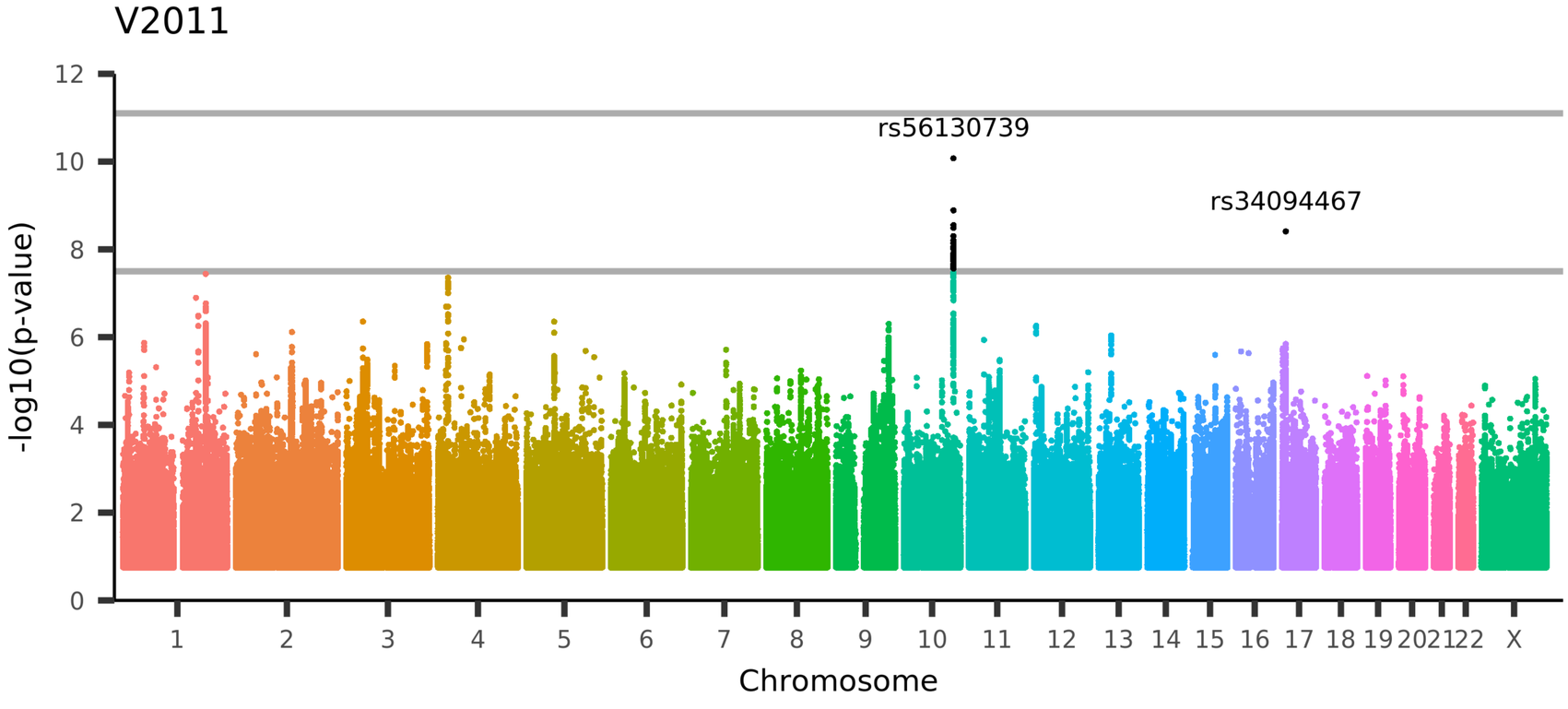
UKB_ID 25423, (IDP_dMRI_TBSS_OD_Sagittal_stratum_L)
Mean OD (orientation dispersion index) in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

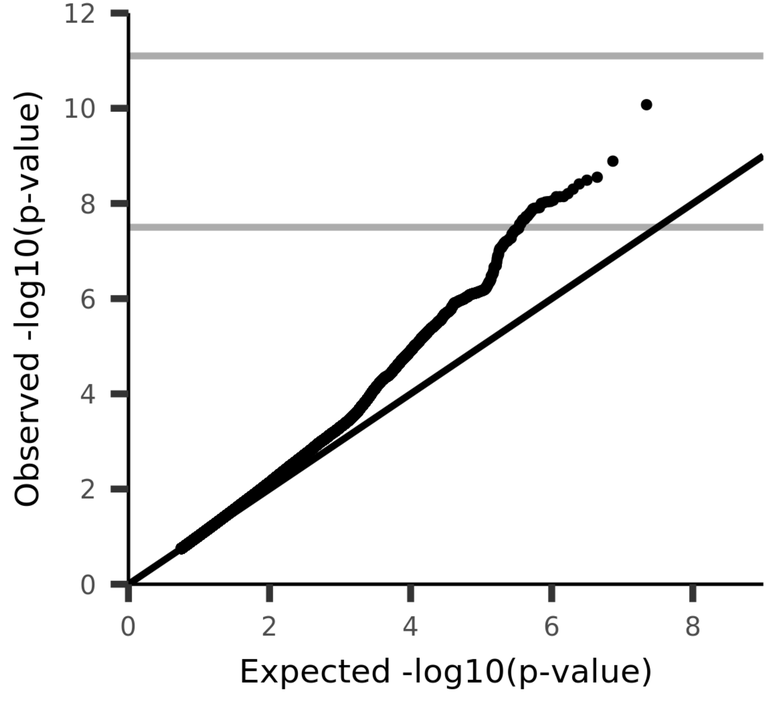

V2009
rs111238846
rs11135712
rs549000746
rs6682671
rs7615681
rs3824235
rs1861435
rs309587
17:44339747_TC_T
rs79172804
rs567779929
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25424, (IDP_dMRI_TBSS_OD_External_capsule_R)
Mean OD (orientation dispersion index) in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



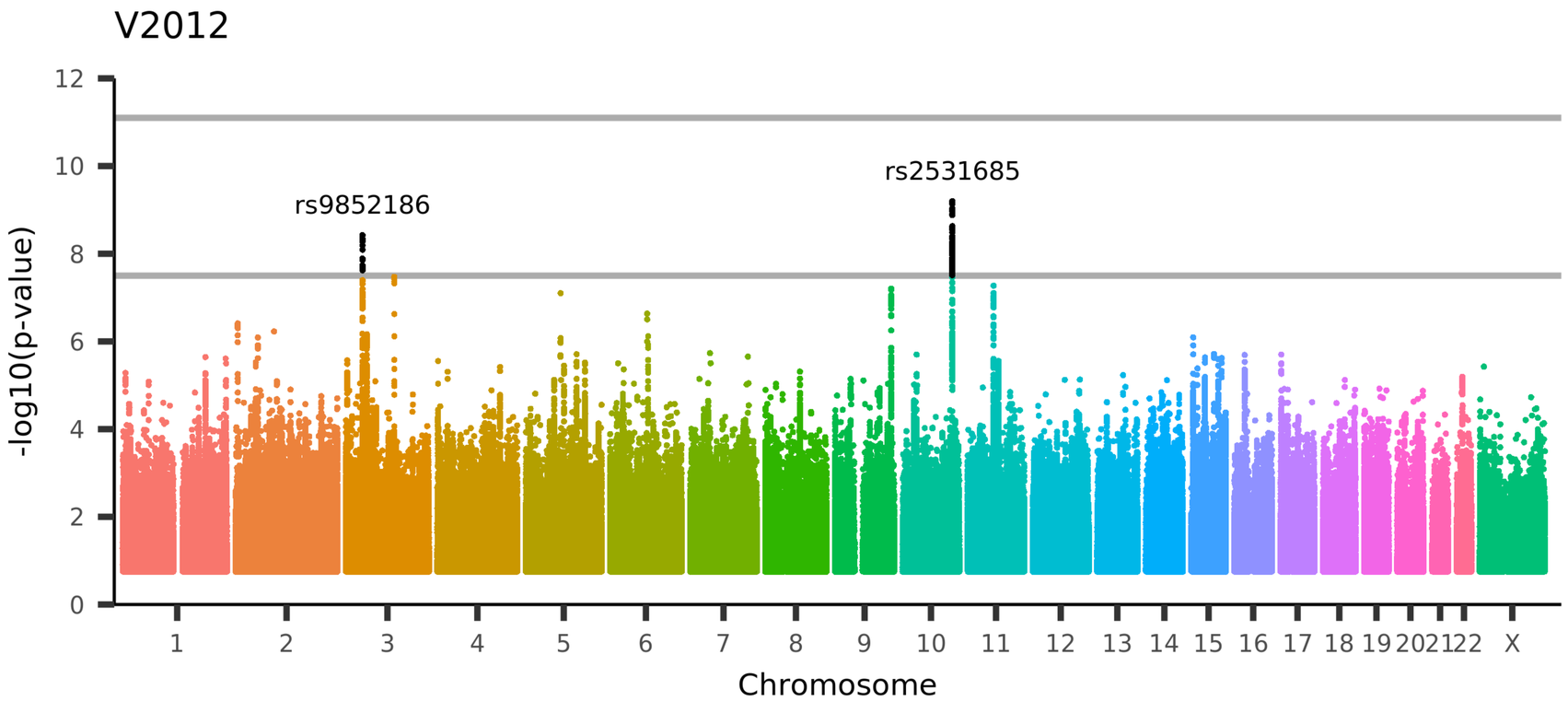


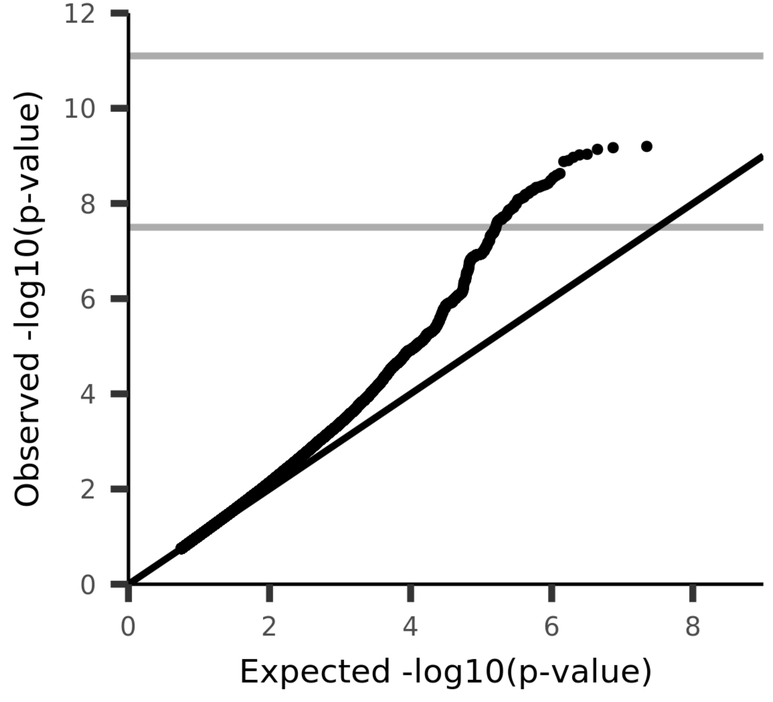
UKB_ID 25425, (IDP_dMRI_TBSS_OD_External_capsule_L)
Mean OD (orientation dispersion index) in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



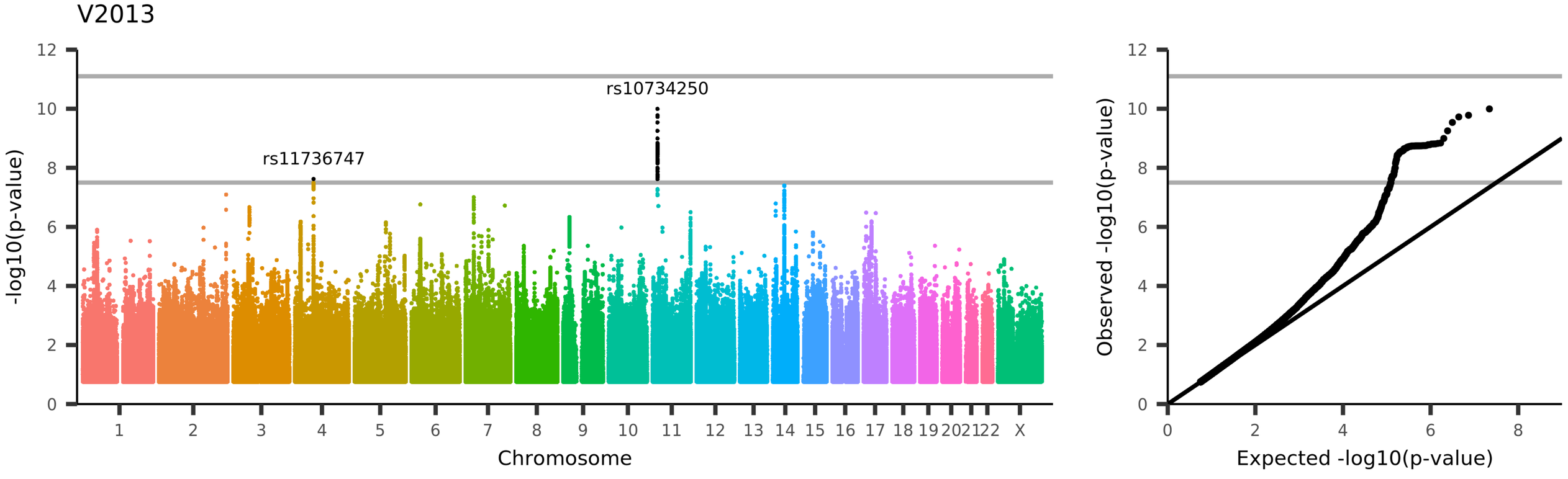


UKB_ID 25426, (IDP_dMRI_TBSS_OD_Cingulum_cingulate_gyrus_R)
Mean OD (orientation dispersion index) in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

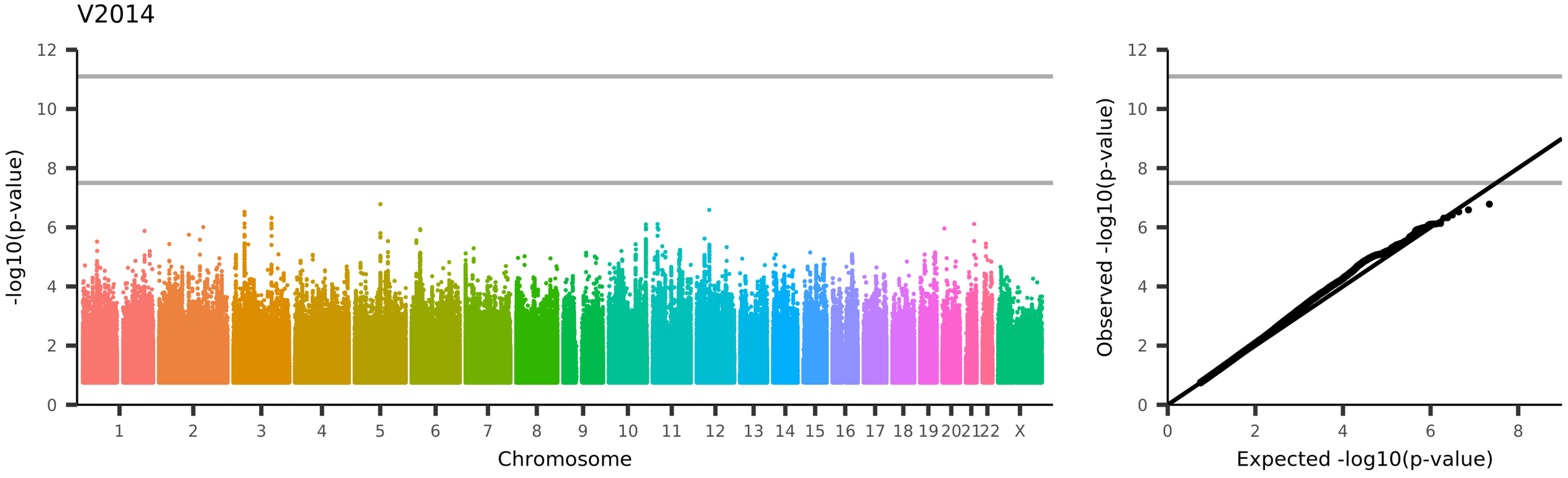




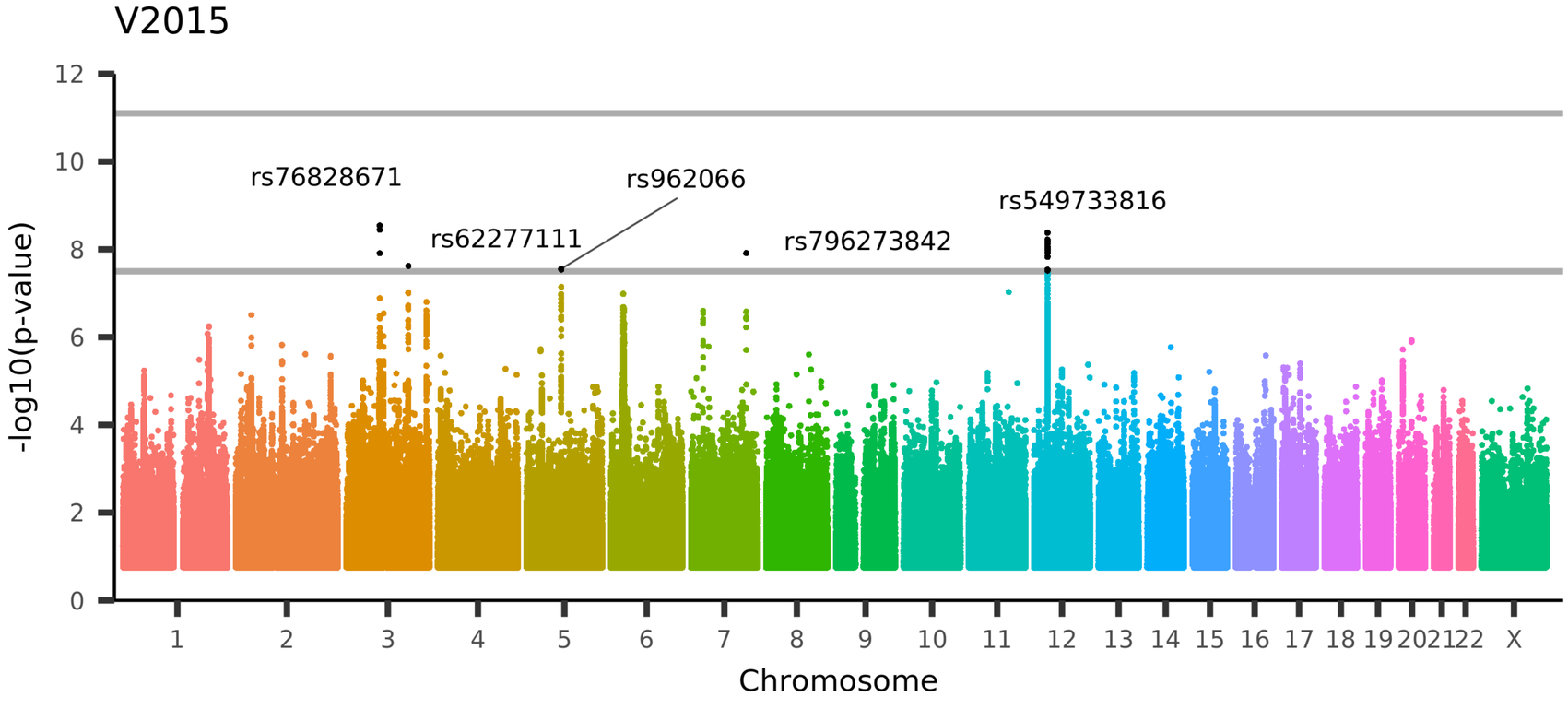
UKB_ID 25427, (IDP_dMRI_TBSS_OD_Cingulum_cingulate_gyrus_L)
Mean OD (orientation dispersion index) in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

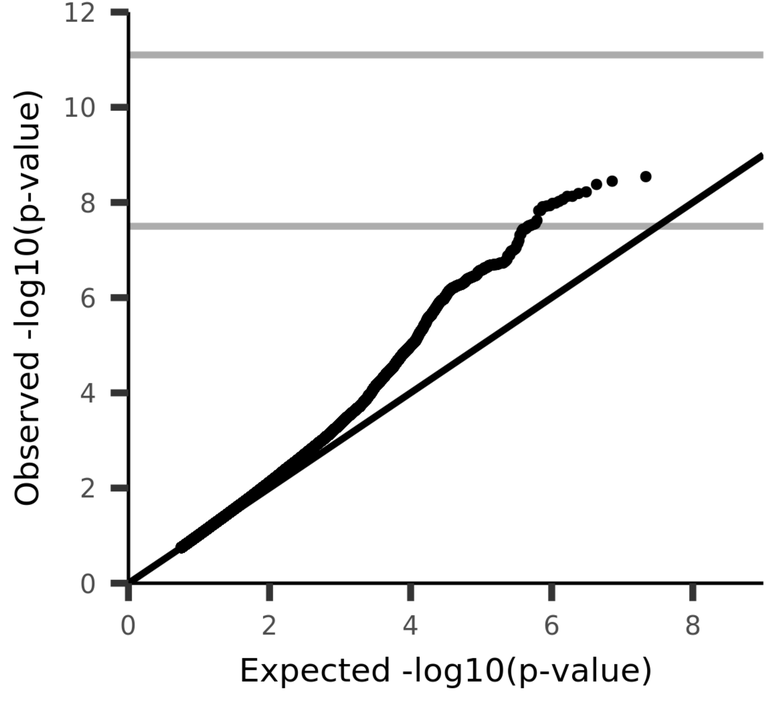


UKB_ID 25428, (IDP_dMRI_TBSS_OD_Cingulum_hippocampus_R)
Mean OD (orientation dispersion index) in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

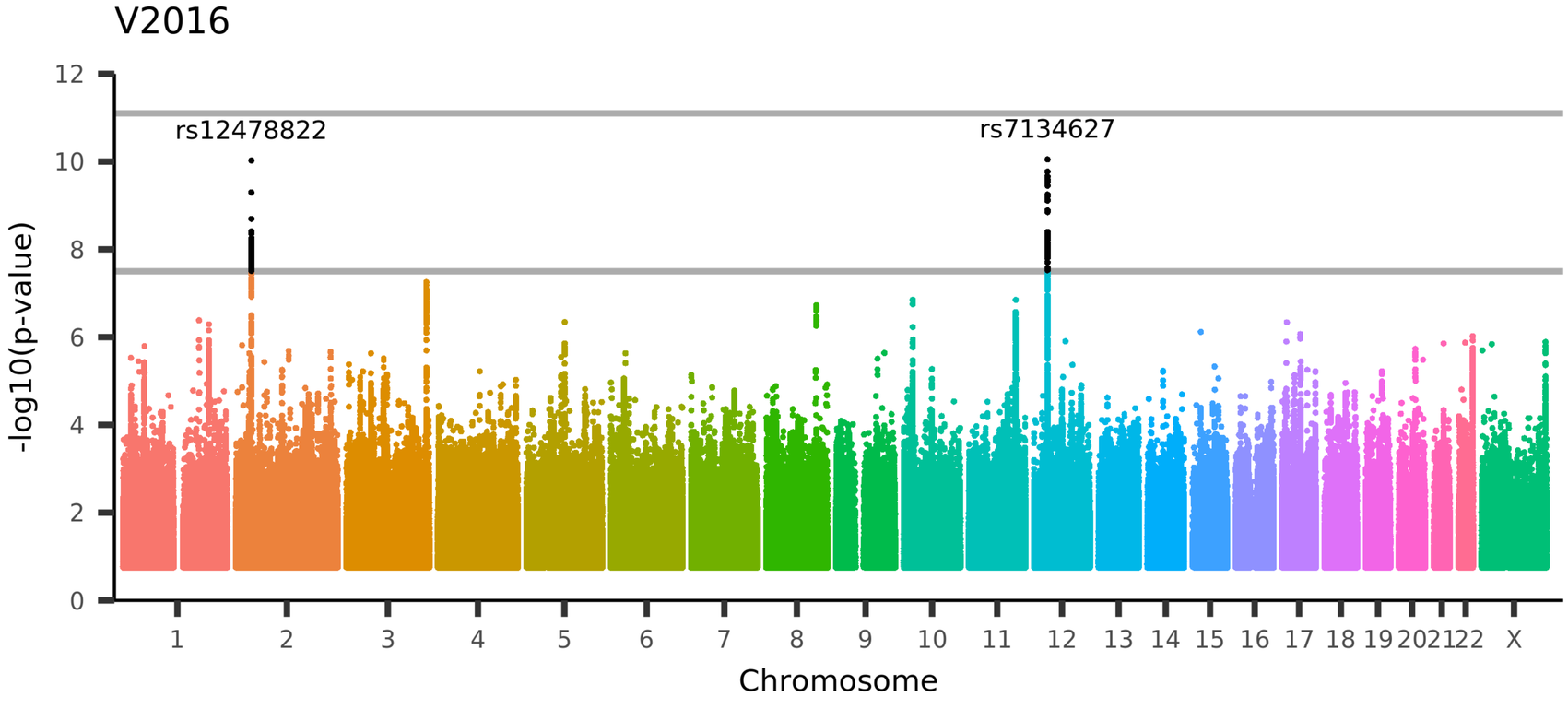


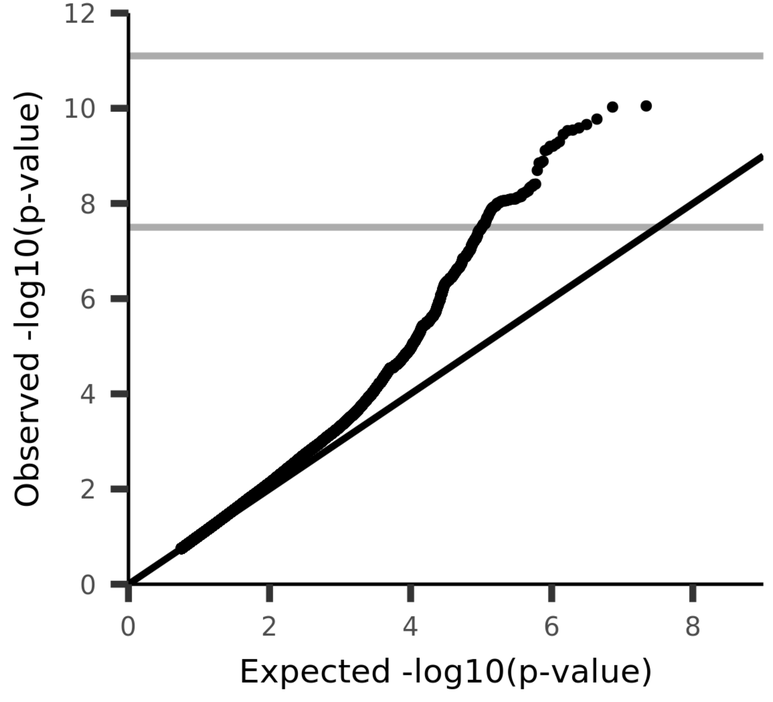
UKB_ID 25429, (IDP_dMRI_TBSS_OD_Cingulum_hippocampus_L)
Mean OD (orientation dispersion index) in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



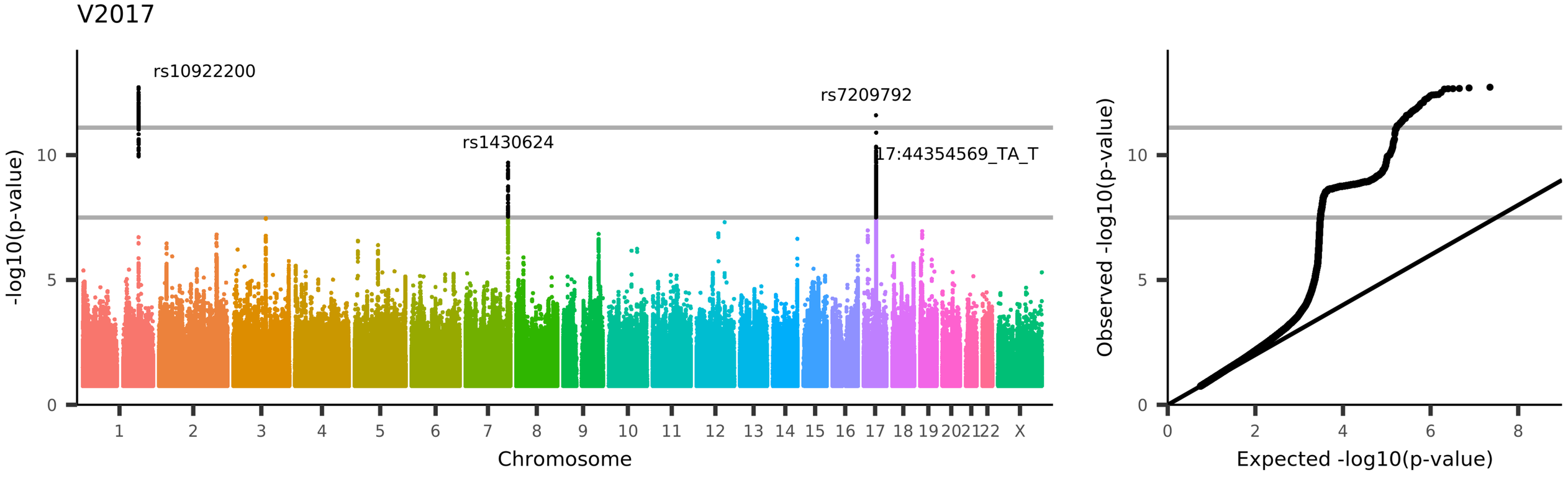


UKB_ID 25430, (IDP_dMRI_TBSS_OD_Fornix_cres+Stria_terminalis_R)
Mean OD (orientation dispersion index) in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)



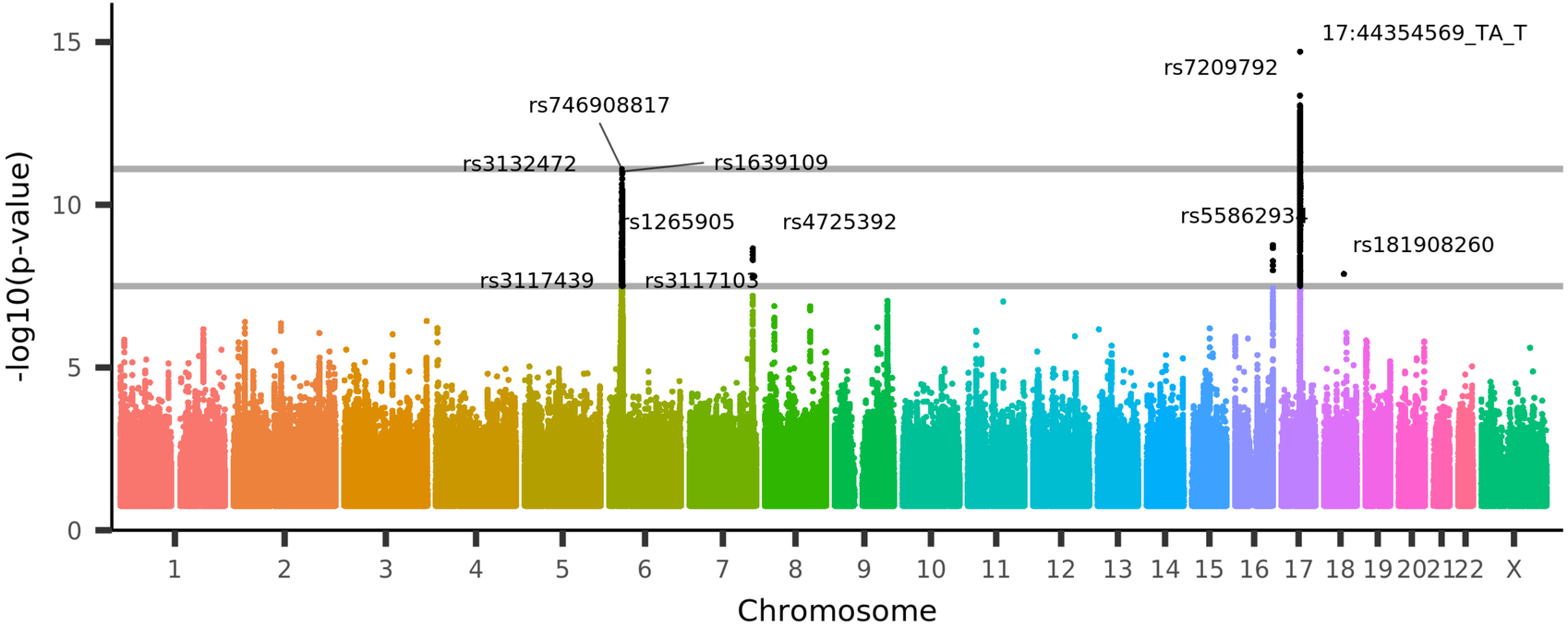


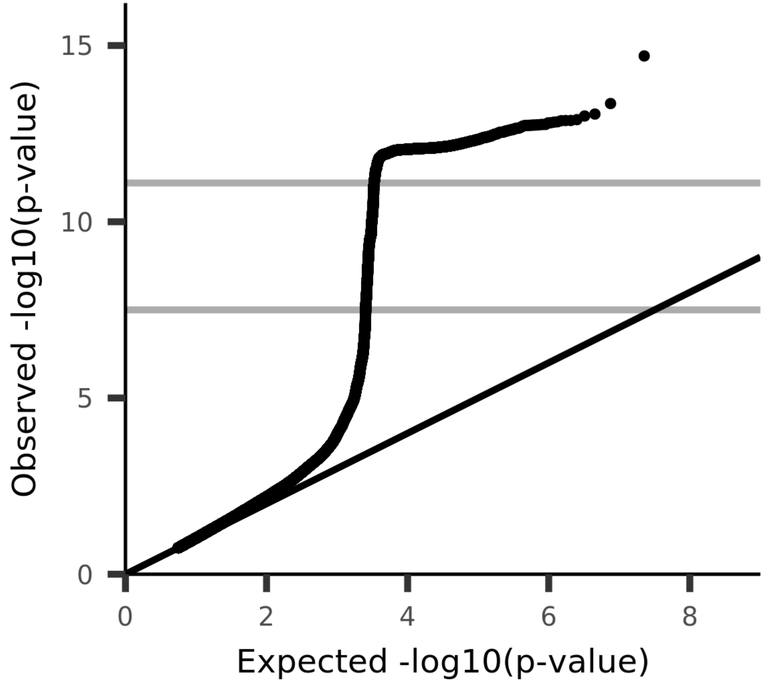
UKB_ID 25431, (IDP_dMRI_TBSS_OD_Fornix_cres+Stria_terminalis_L)
Mean OD (orientation dispersion index) in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)



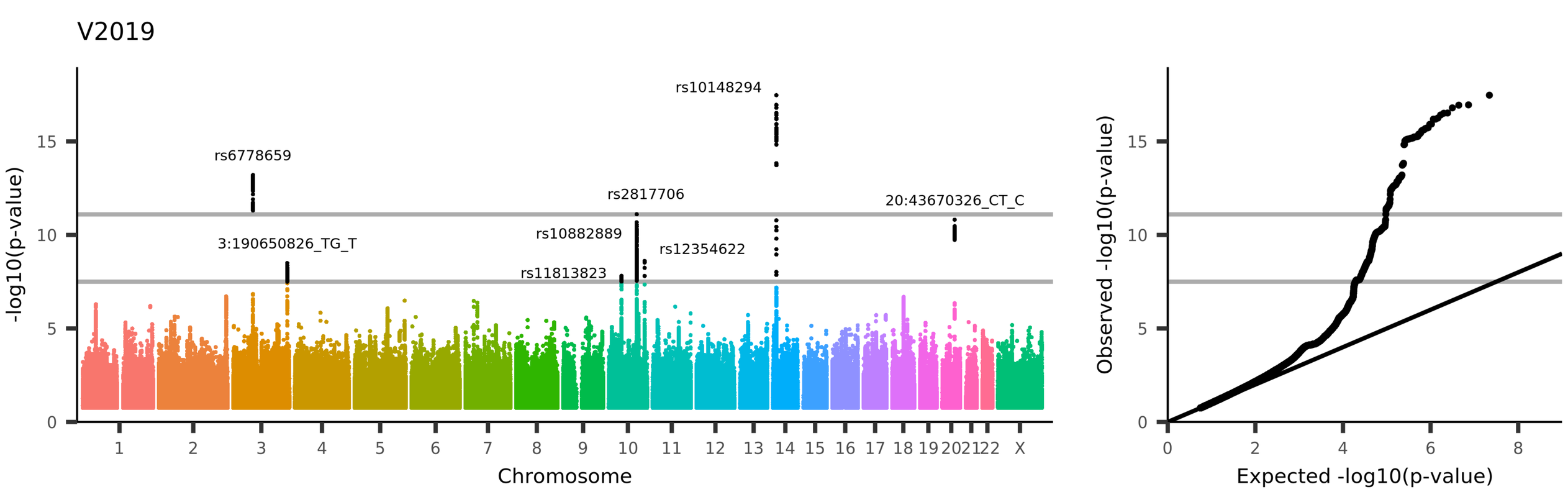
UKB_ID 25432, (IDP_dMRI_TBSS_OD_Superior_longitudinal_fasciculus_R)
Mean OD (orientation dispersion index) in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

V2018

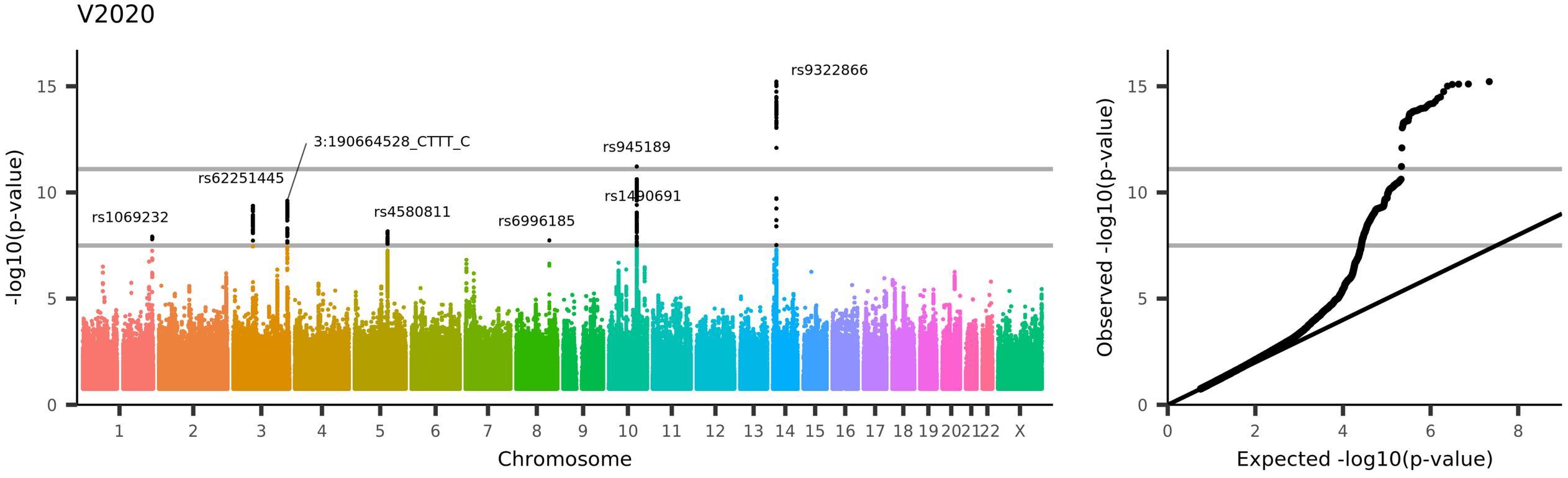




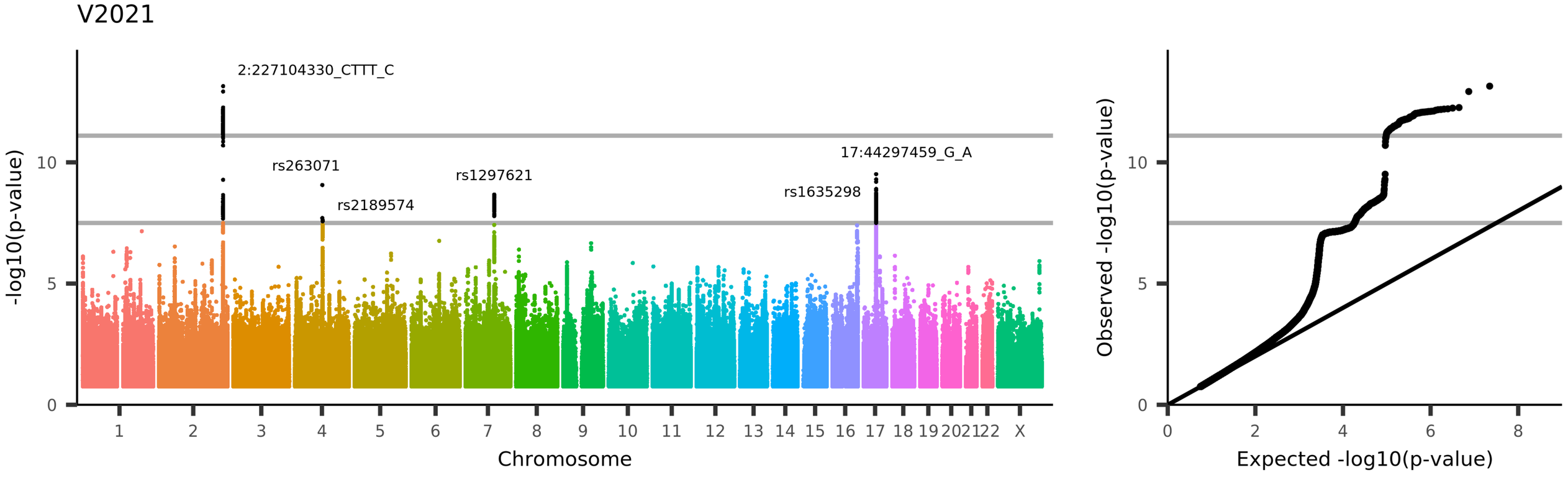
UKB_ID 25433, (IDP_dMRI_TBSS_OD_Superior_longitudinal_fasciculus_L)
Mean OD (orientation dispersion index) in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



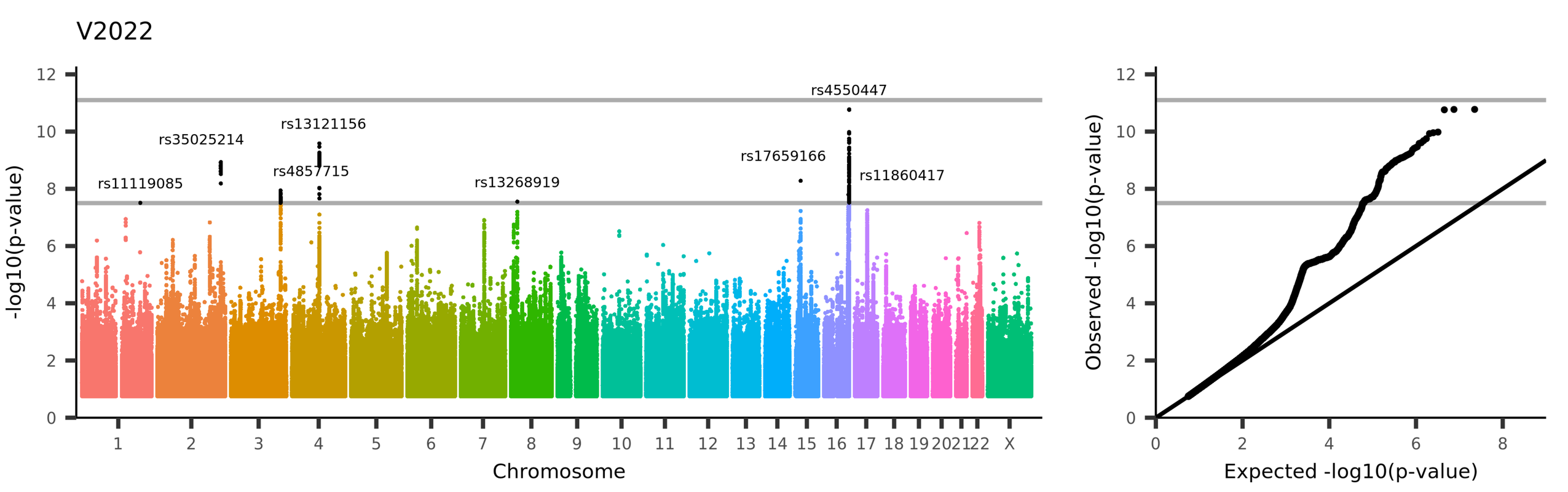
UKB_ID 25434, (IDP_dMRI_TBSS_OD_Superior_fronto-occipital_fasciculus_R)
Mean OD (orientation dispersion index) in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)



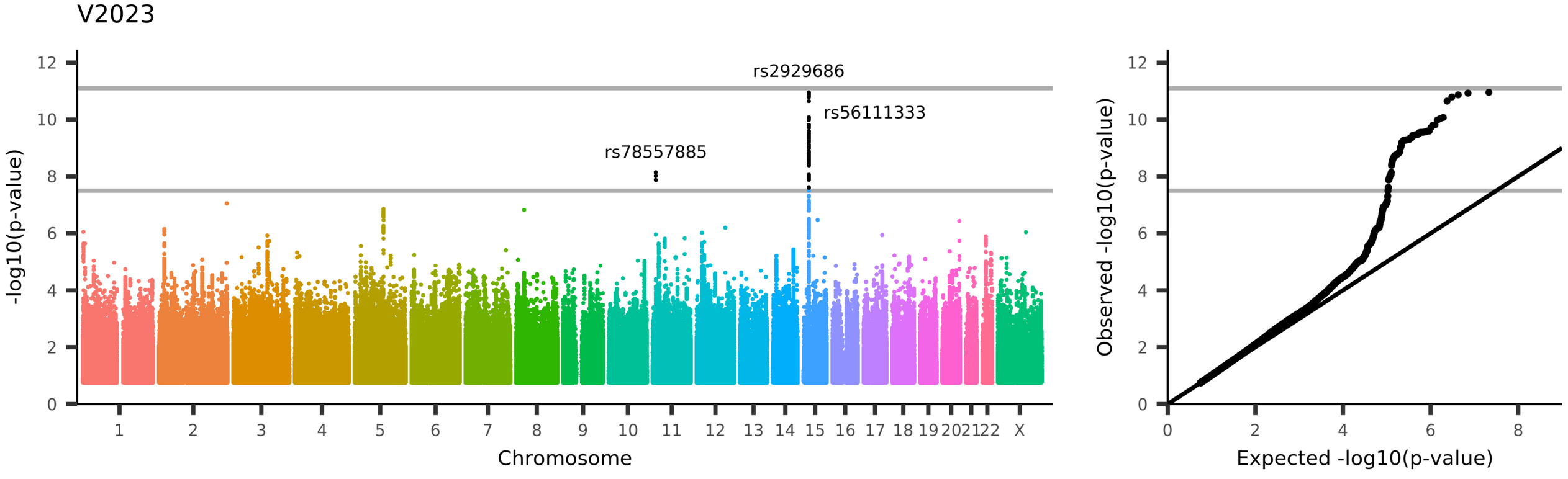
UKB_ID 25435, (IDP_dMRI_TBSS_OD_Superior_fronto-occipital_fasciculus_L)
Mean OD (orientation dispersion index) in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



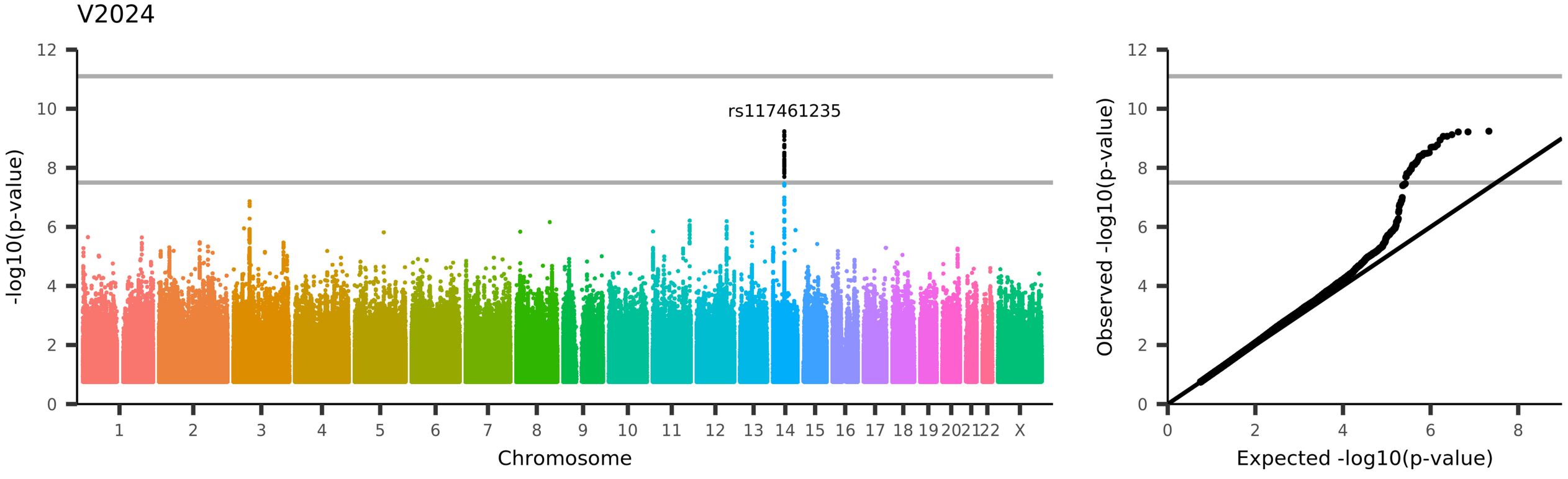
UKB_ID 25436, (IDP_dMRI_TBSS_OD_Uncinate_fasciculus_R)
Mean OD (orientation dispersion index) in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

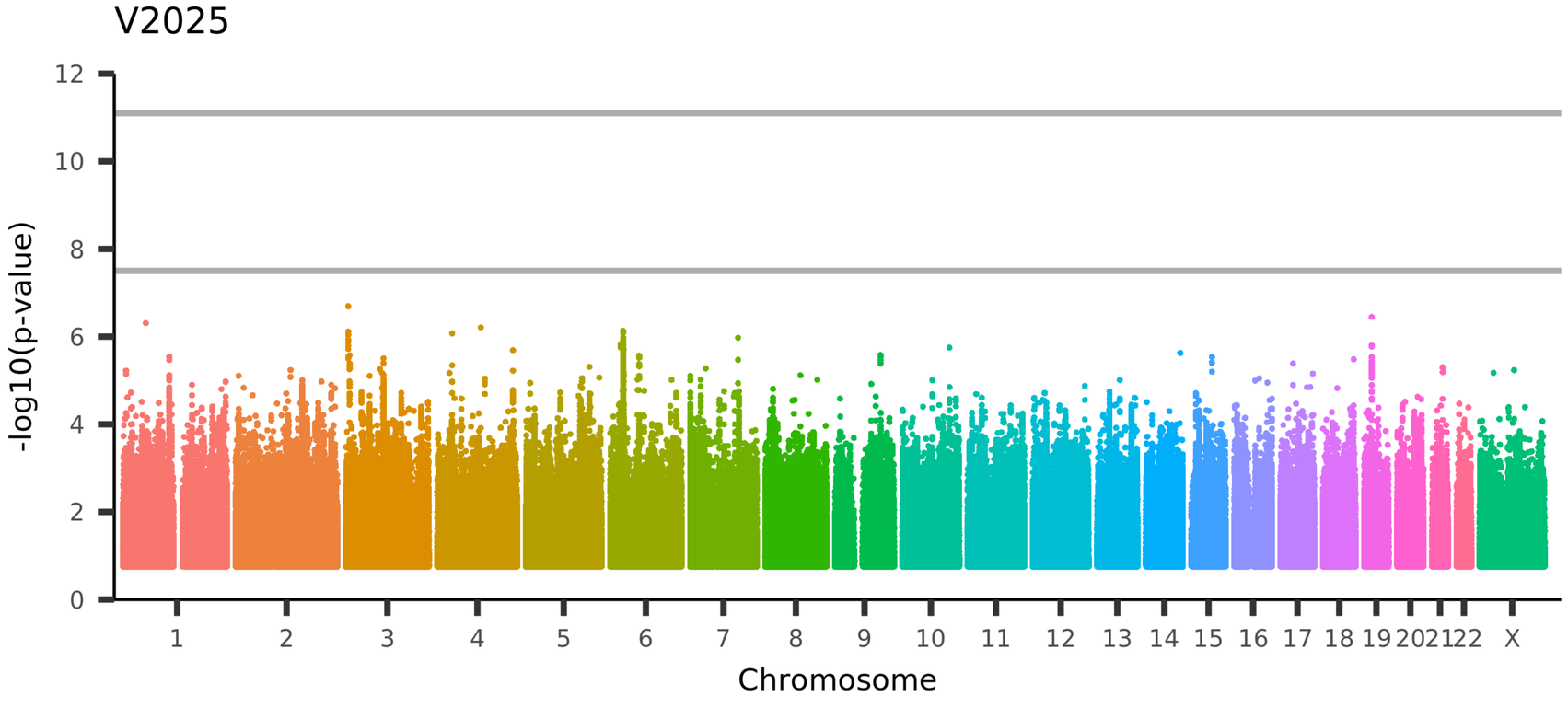


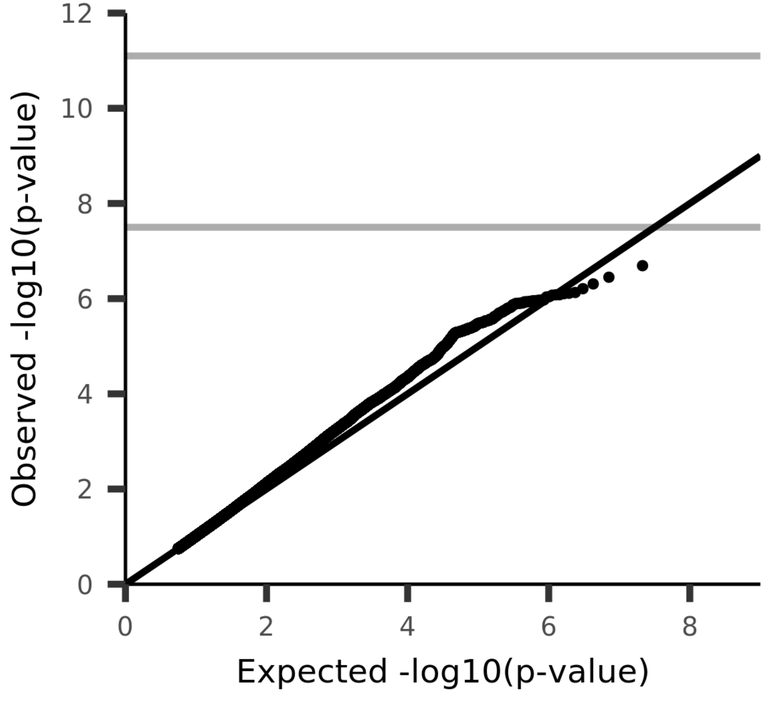
UKB_ID 25437, (IDP_dMRI_TBSS_OD_Uncinate_fasciculus_L)
Mean OD (orientation dispersion index) in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



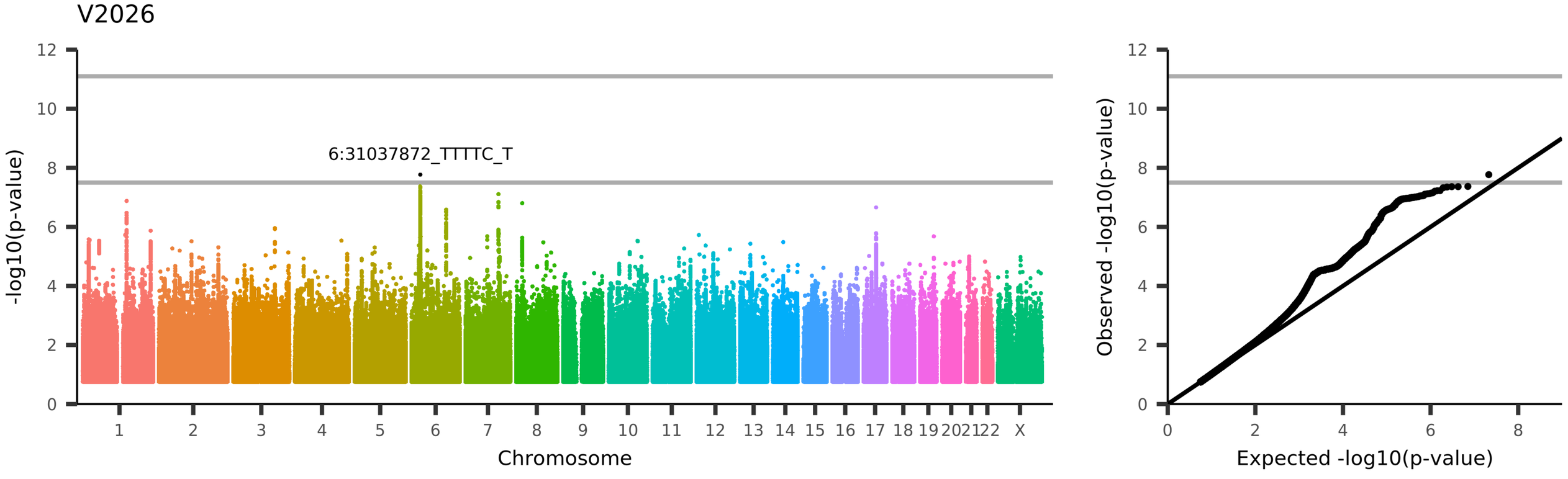
UKB_ID 25438, (IDP_dMRI_TBSS_OD_Tapetum_R)
Mean OD (orientation dispersion index) in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V2024
rs117461235
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25439, (IDP_dMRI_TBSS_OD_Tapetum_L)
Mean OD (orientation dispersion index) in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

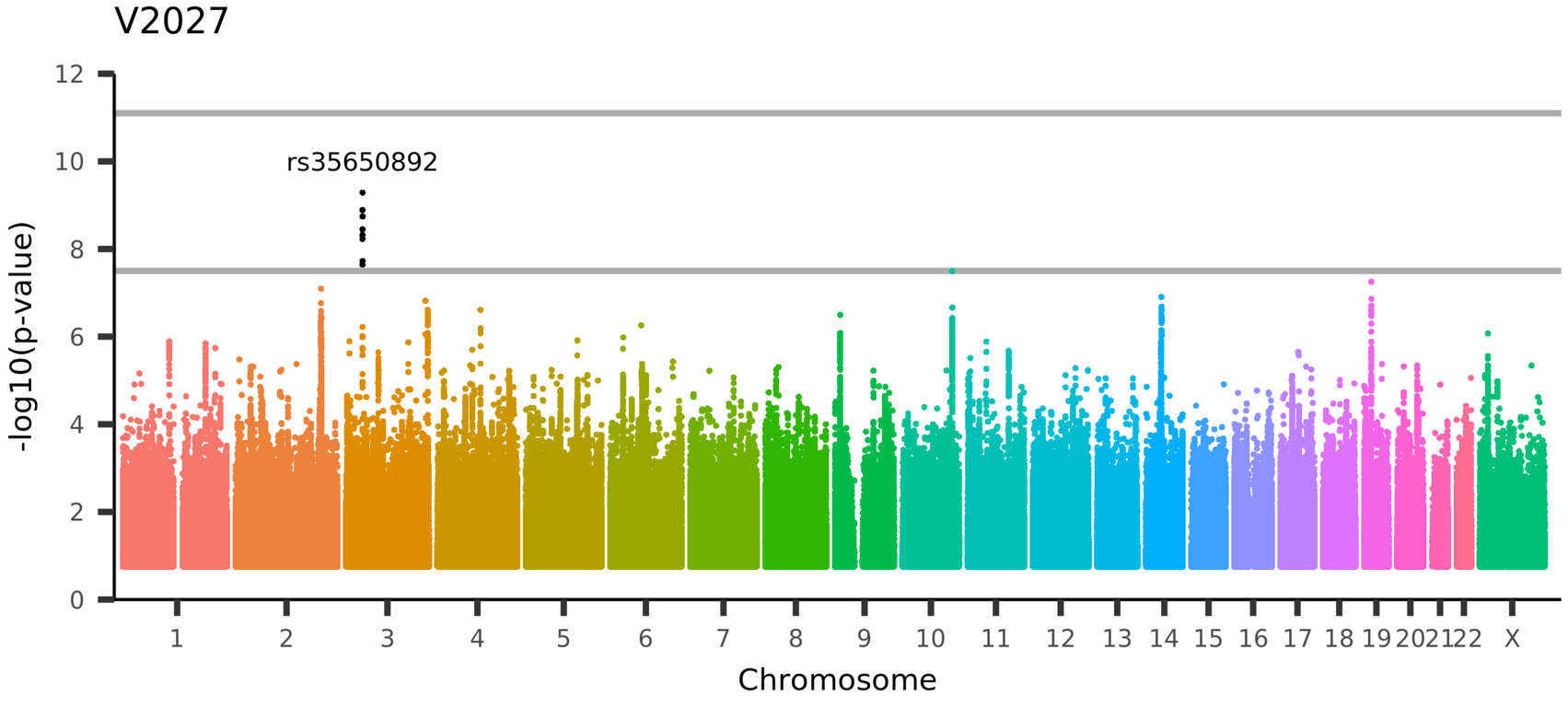


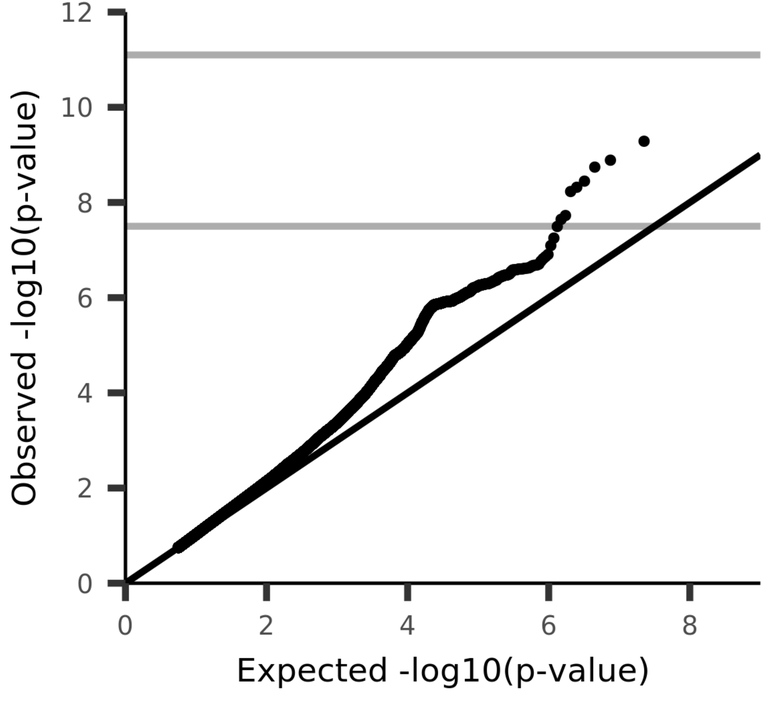


UKB_ID 25677, (IDP_dMRI_ProbtrackX_OD_ar_l)
Weighted-mean OD (orientation dispersion index) in tract left acoustic radiation (from dMRI data)

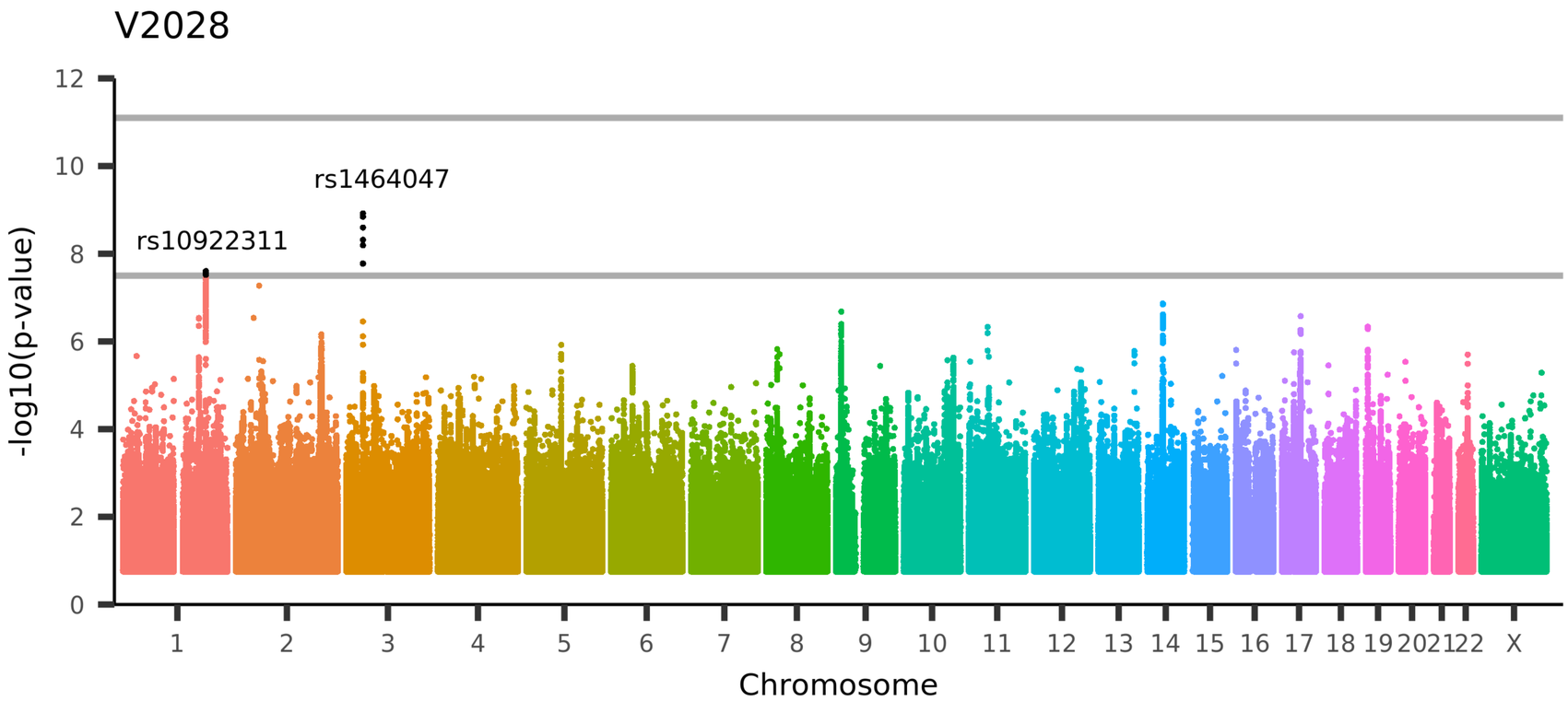


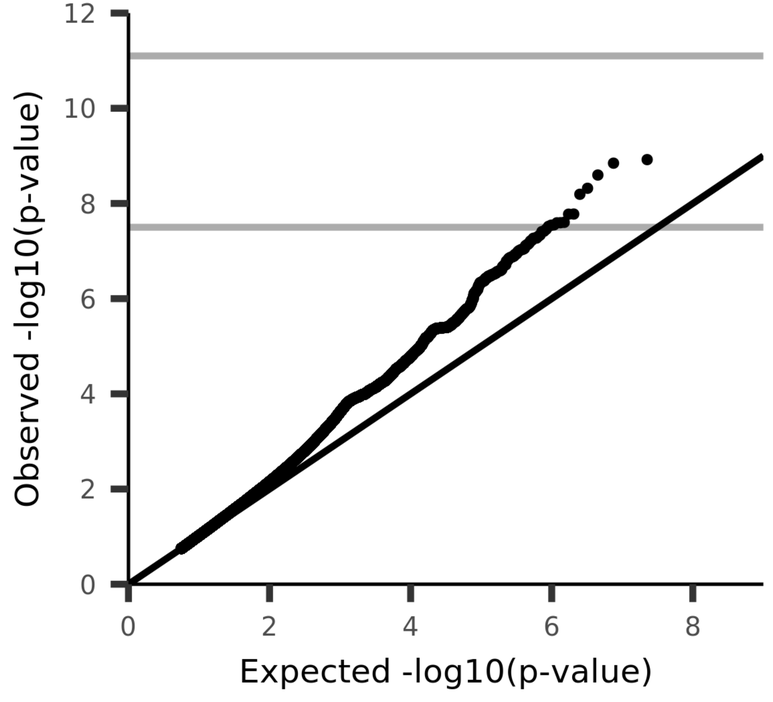
UKB_ID 25678, (IDP_dMRI_ProbtrackX_OD_ar_r)
Weighted-mean OD (orientation dispersion index) in tract right acoustic radiation (from dMRI data)



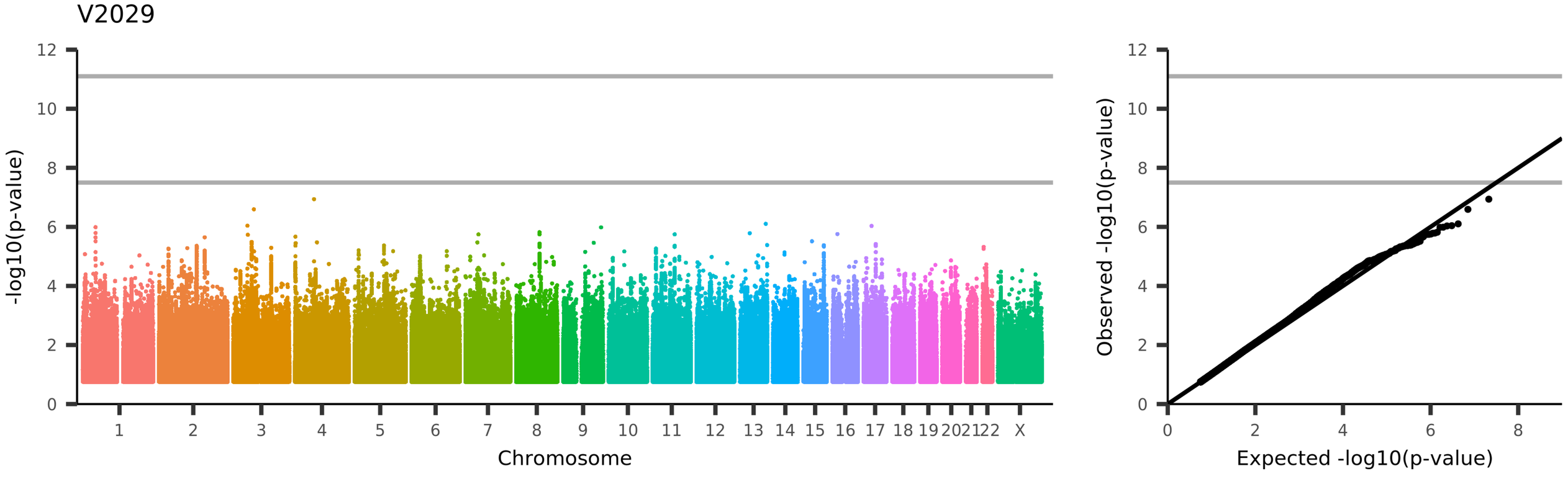


UKB_ID 25679, (IDP_dMRI_ProbtrackX_OD_atr_l)
Weighted-mean OD (orientation dispersion index) in tract left anterior thalamic radiation (from dMRI data)

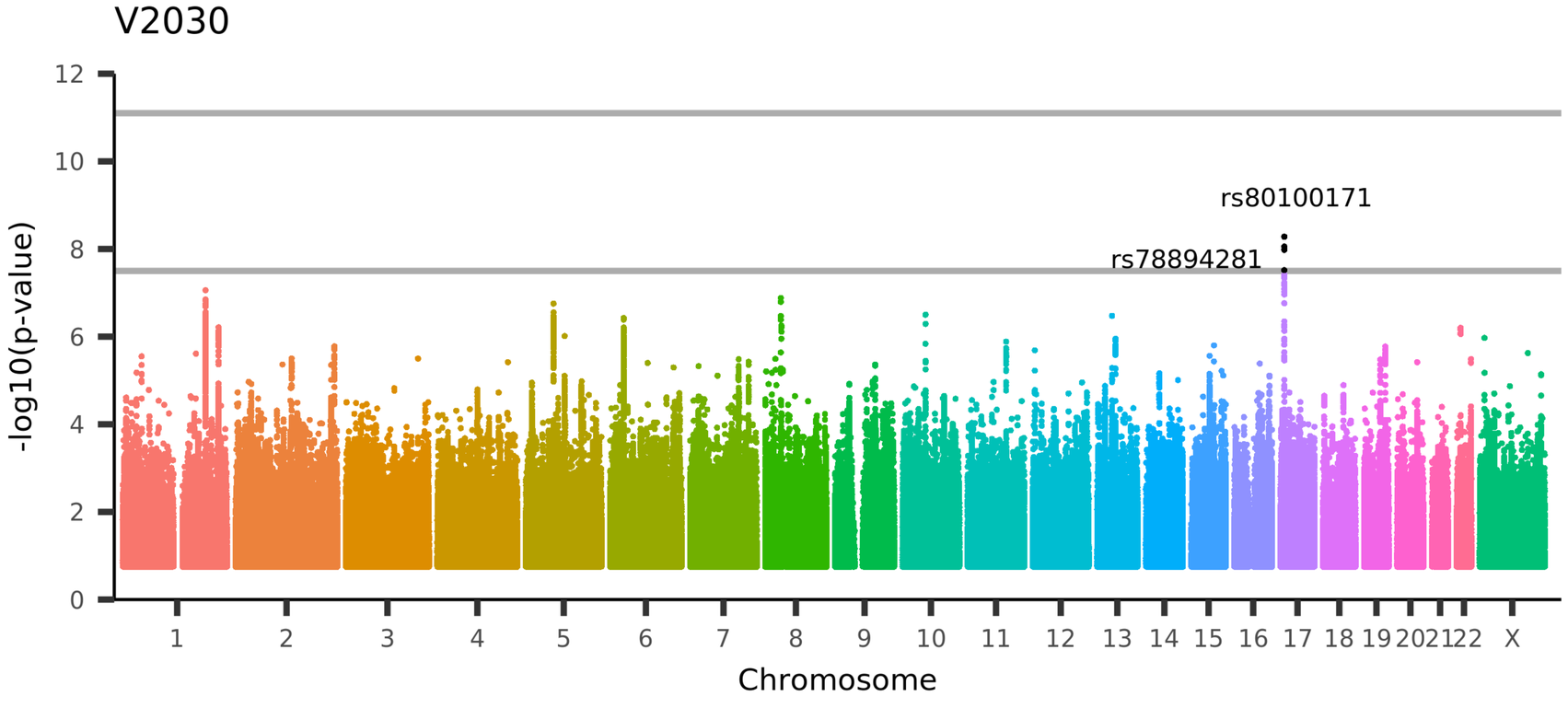


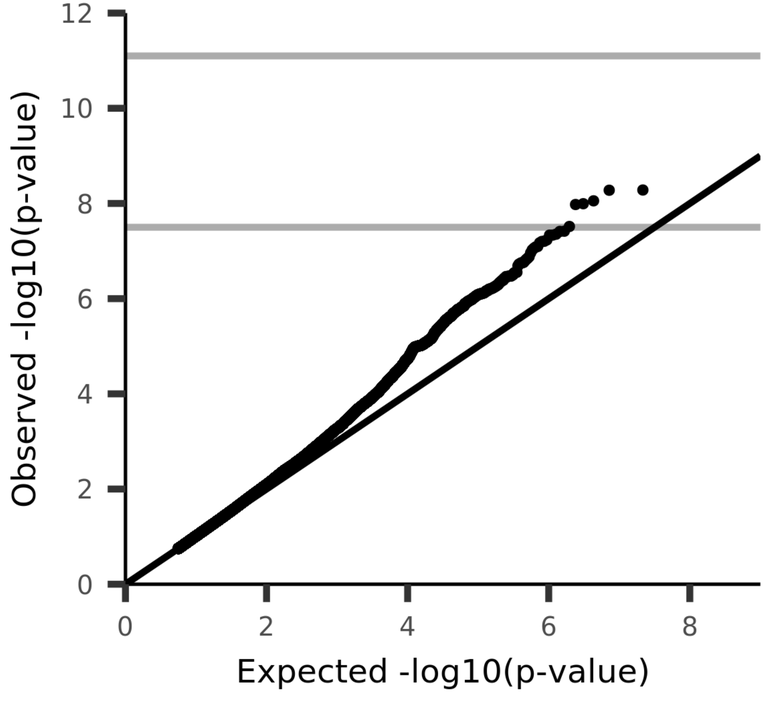


UKB_ID 25680, (IDP_dMRI_ProbtrackX_OD_atr_r)
Weighted-mean OD (orientation dispersion index) in tract right anterior thalamic radiation (from dMRI data)

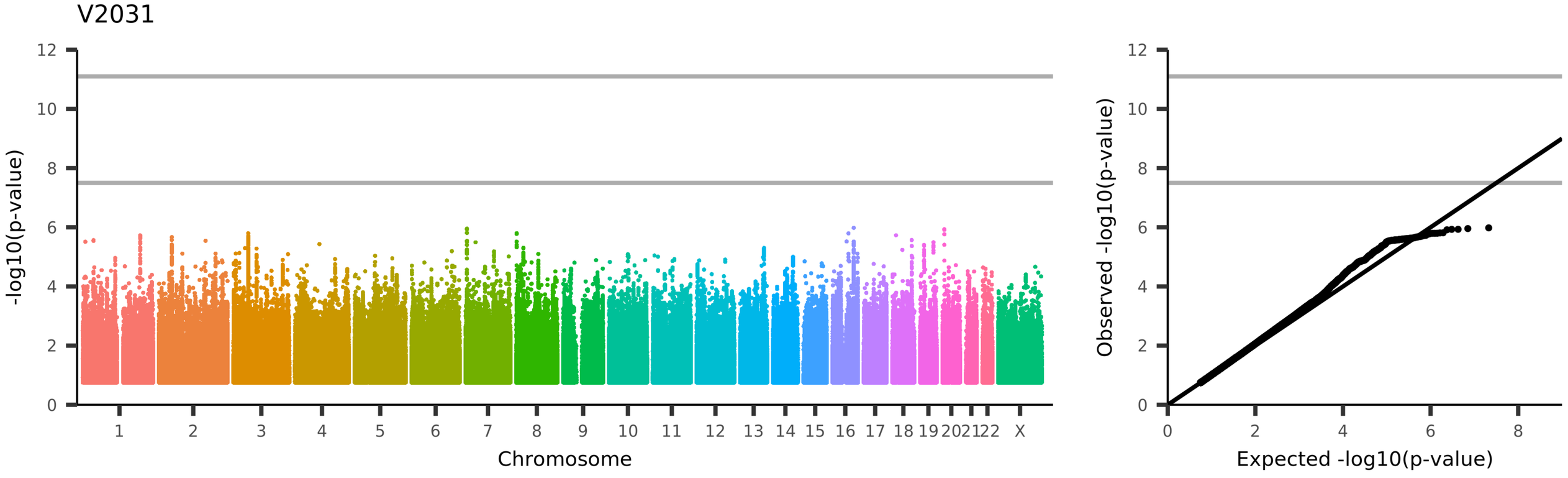


UKB_ID 25681, (IDP_dMRI_ProbtrackX_OD_cgc_l)
Weighted-mean OD (orientation dispersion index) in tract left cingulate gyrus part of cingulum (from dMRI data)

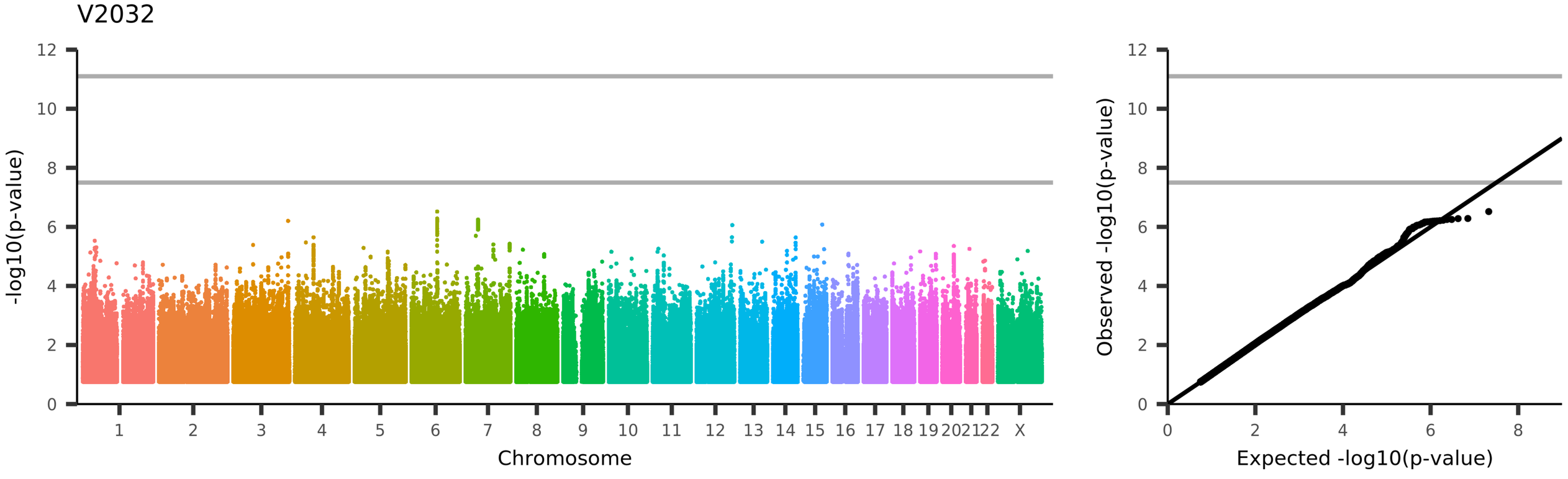


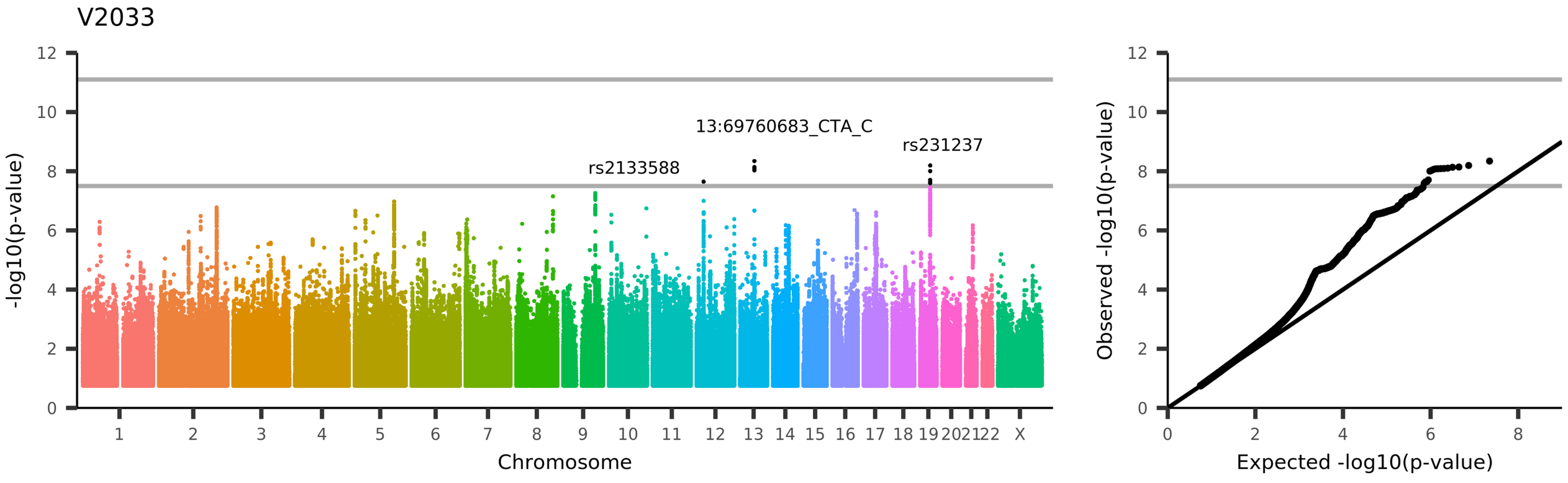


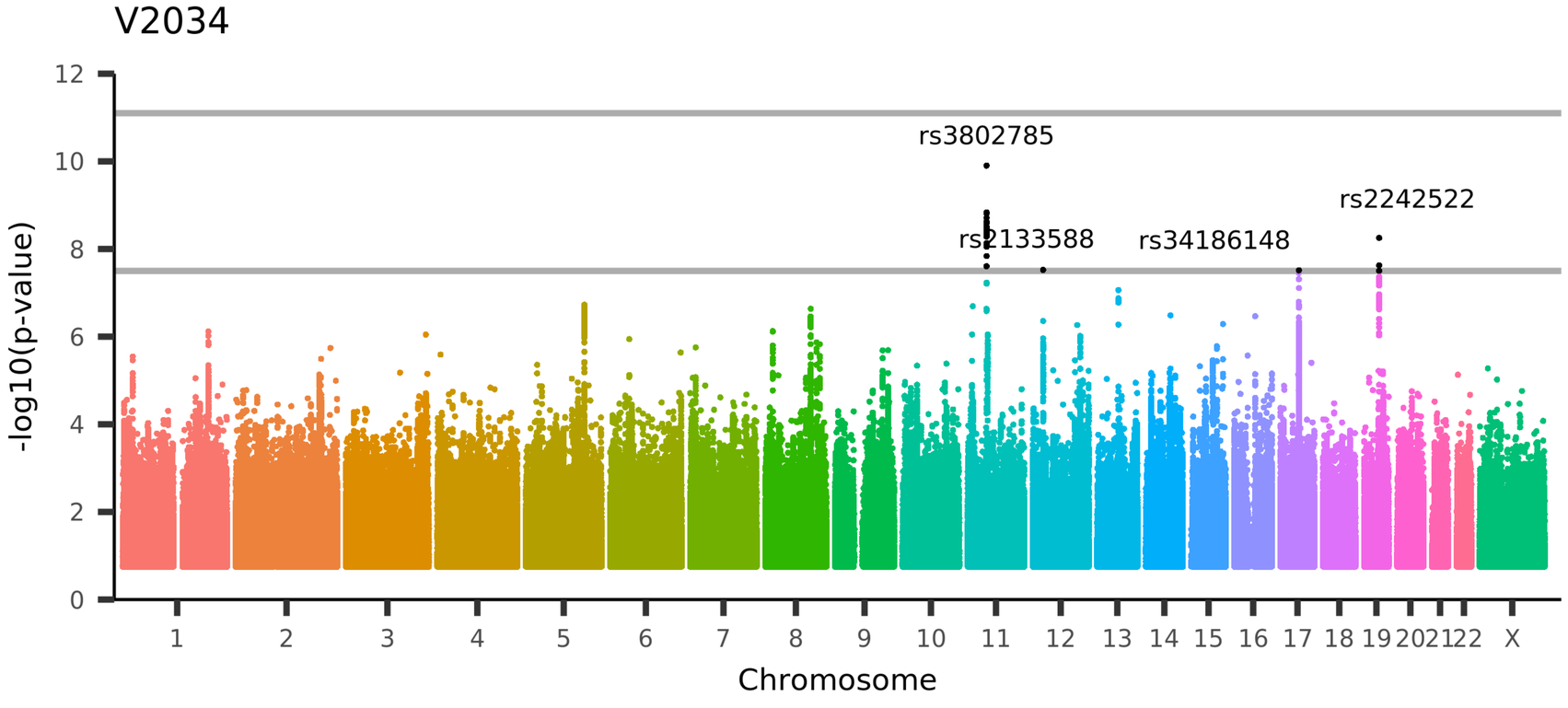
UKB_ID 25682, (IDP_dMRI_ProbtrackX_OD_cgc_r)
Weighted-mean OD (orientation dispersion index) in tract right cingulate gyrus part of cingulum (from dMRI data)

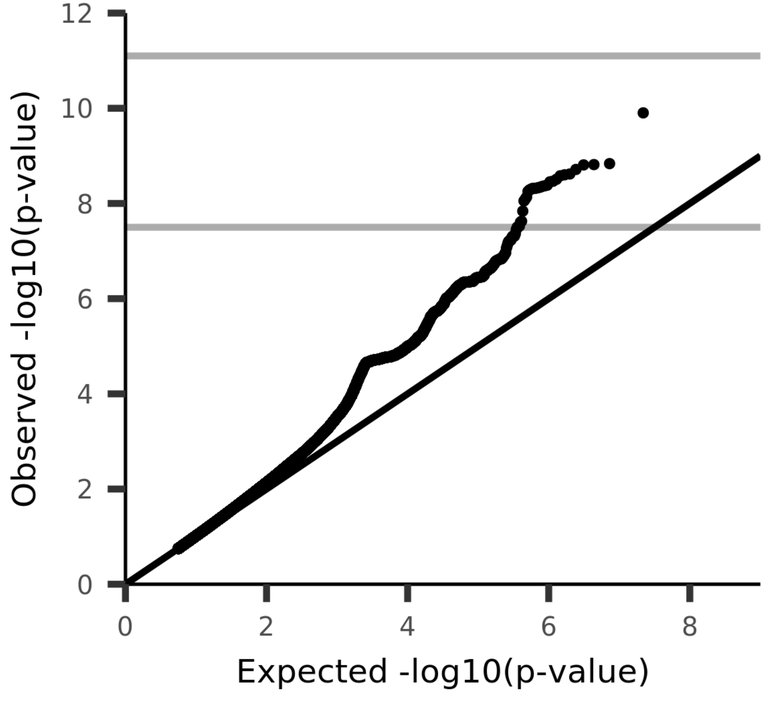


UKB_ID 25683, (IDP_dMRI_ProbtrackX_OD_cgh_l)
Weighted-mean OD (orientation dispersion index) in tract left parahippocampal part of cingulum (from dMRI data)

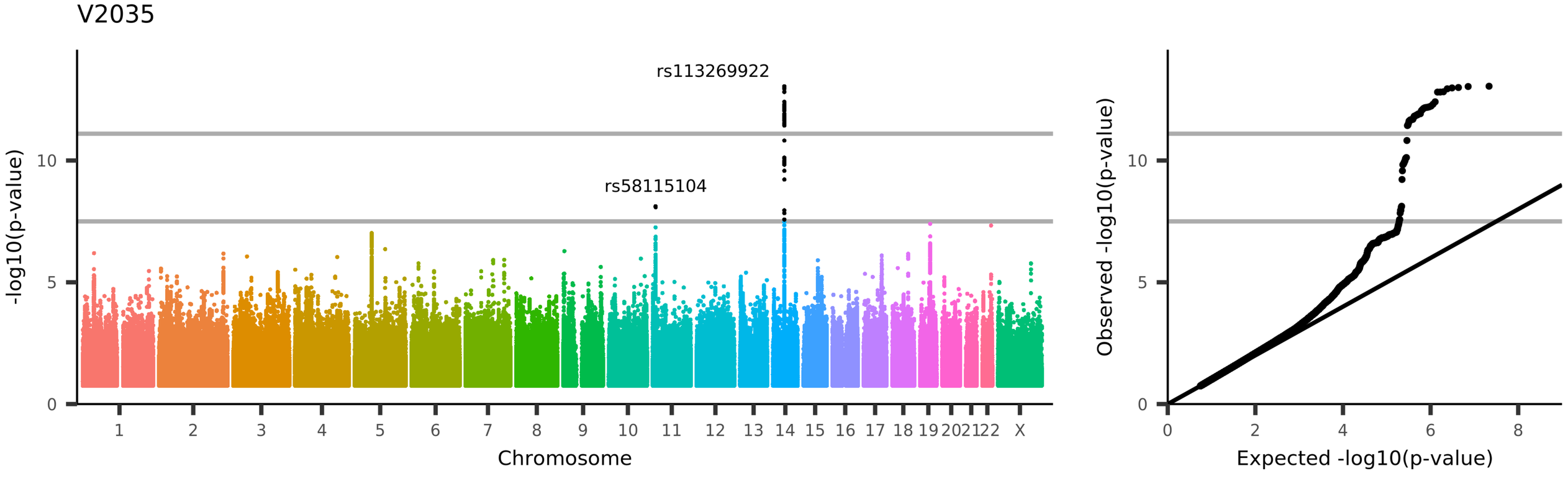

V2032
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25684, (IDP_dMRI_ProbtrackX_OD_cgh_r)
Weighted-mean OD (orientation dispersion index) in tract right parahippocampal part of cingulum (from dMRI data)


V2033
-log10(p-value)
Chromosome
rs2133588
13:69760683_CTA_C
rs231237
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25685, (IDP_dMRI_ProbtrackX_OD_cst_l)
Weighted-mean OD (orientation dispersion index) in tract left corticospinal tract (from dMRI data)

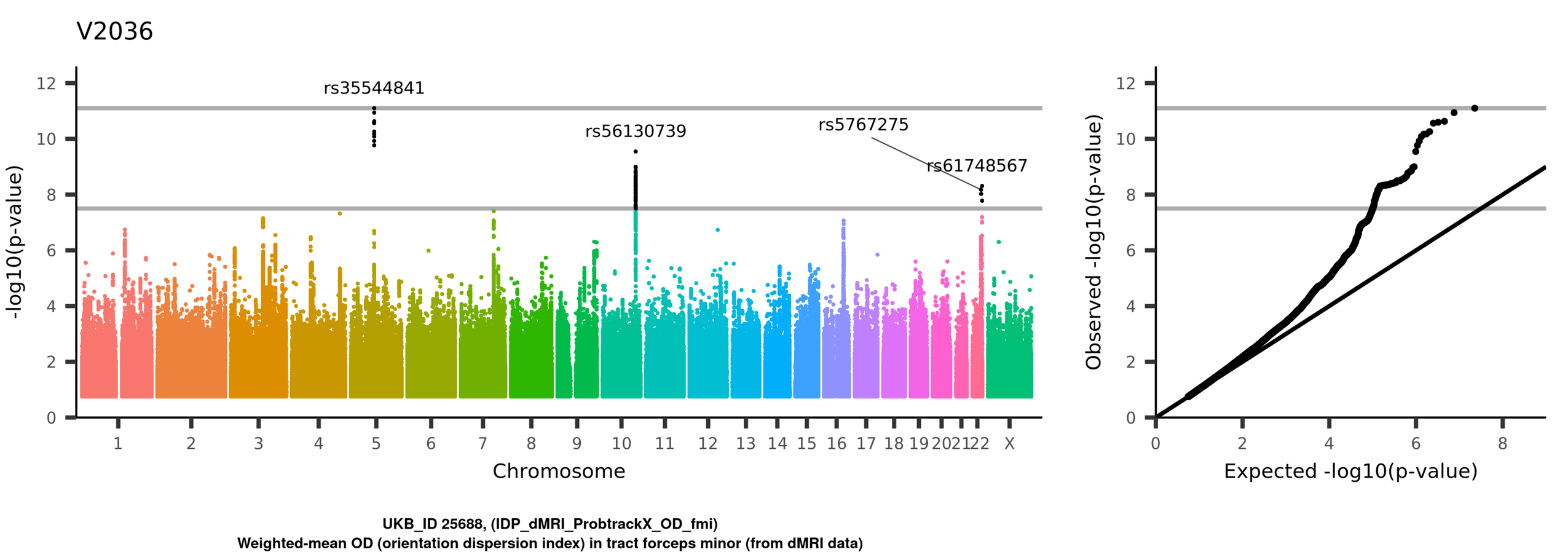


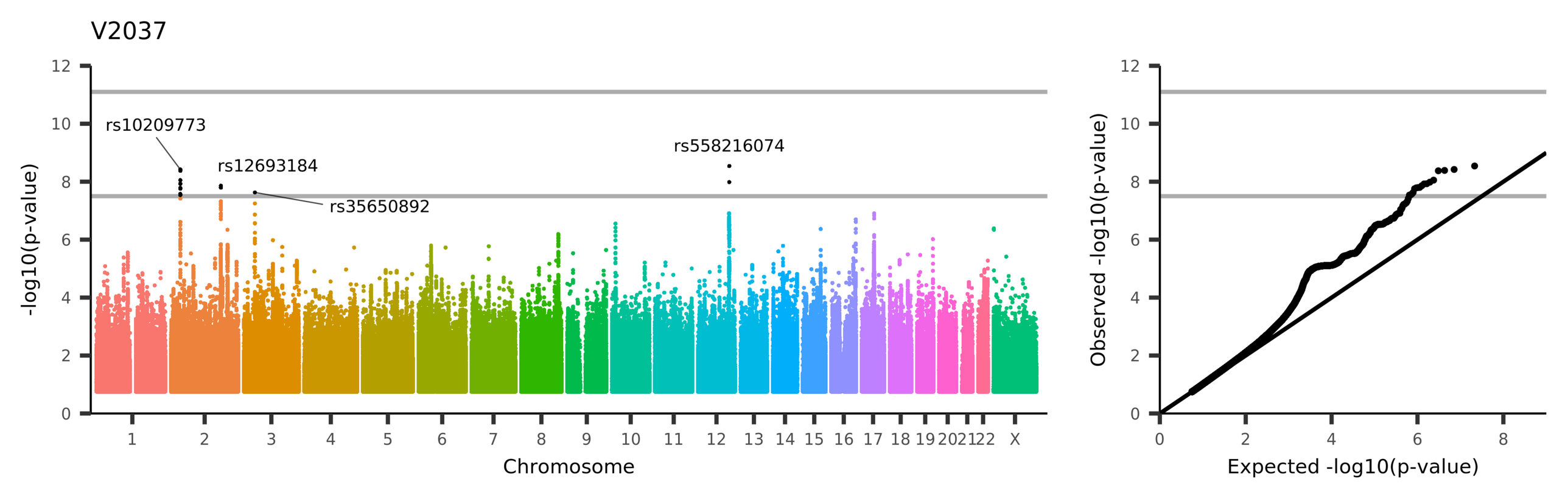


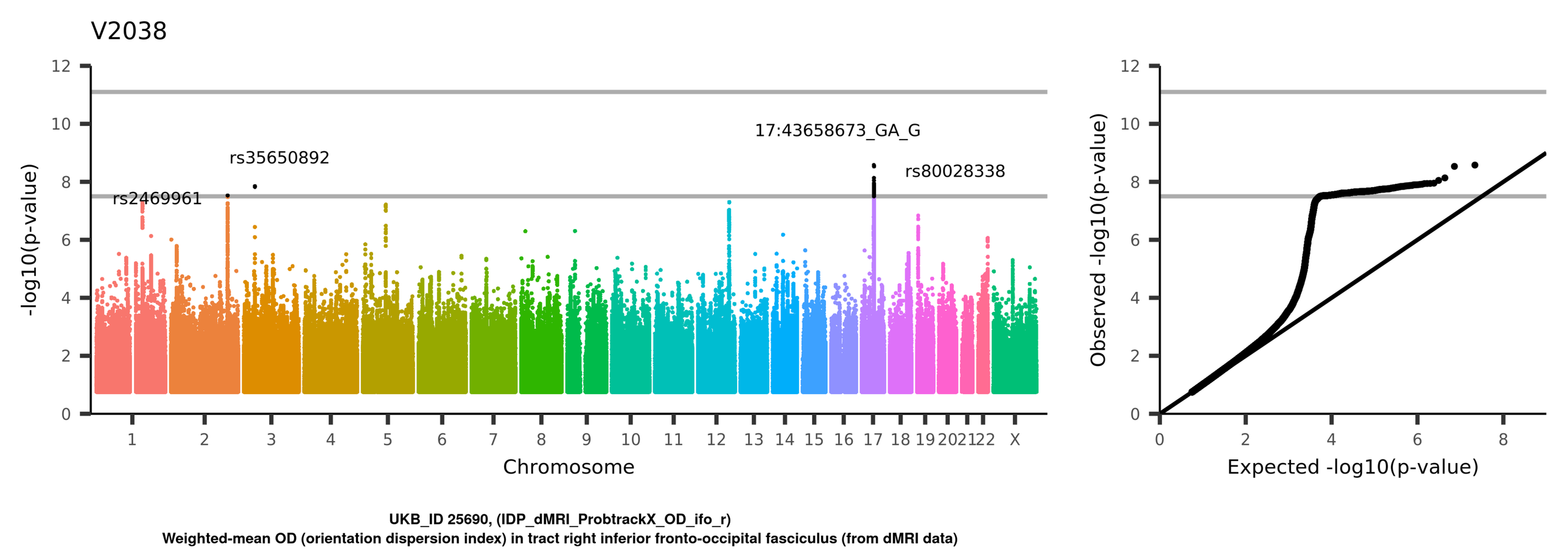
UKB_ID 25686, (IDP_dMRI_ProbtrackX_OD_cst_r)
Weighted-mean OD (orientation dispersion index) in tract right corticospinal tract (from dMRI data)

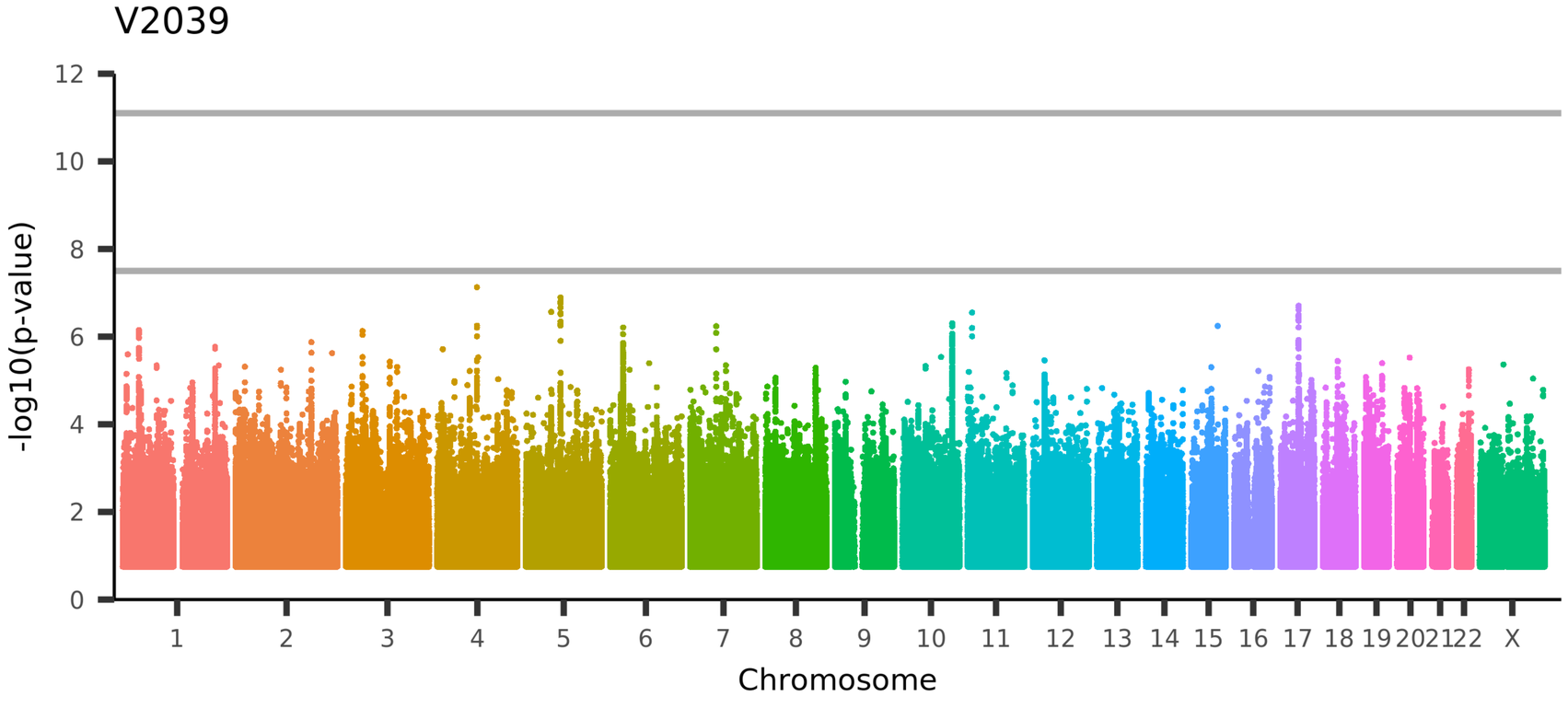


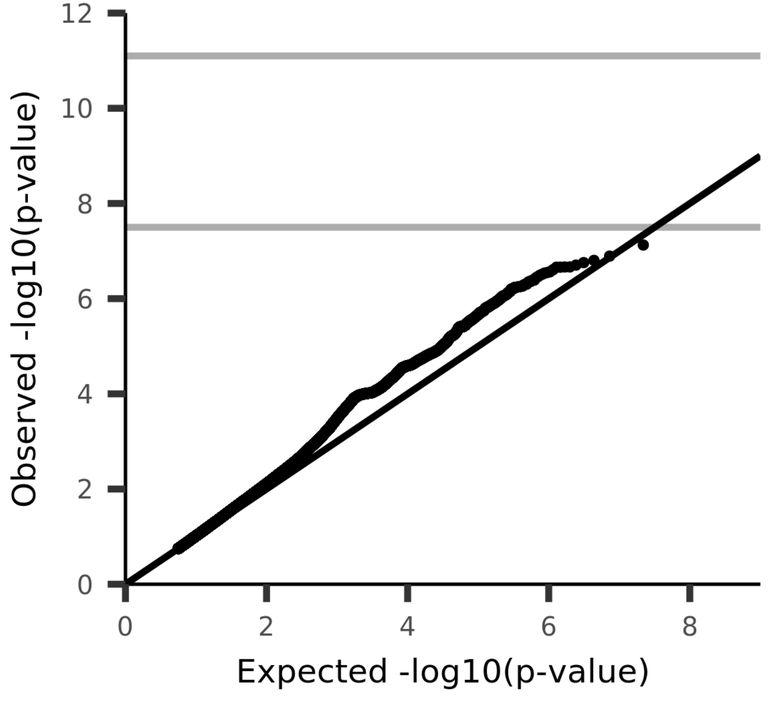
UKB_ID 25687, (IDP_dMRI_ProbtrackX_OD_fma)
Weighted-mean OD (orientation dispersion index) in tract forceps major (from dMRI data)


V2036
rs35544841
rs56130739
rs5767275
rs61748567
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25688, (IDP_dMRI_ProbtrackX_OD_fmi)
Weighted-mean OD (orientation dispersion index) in tract forceps minor (from dMRI data)

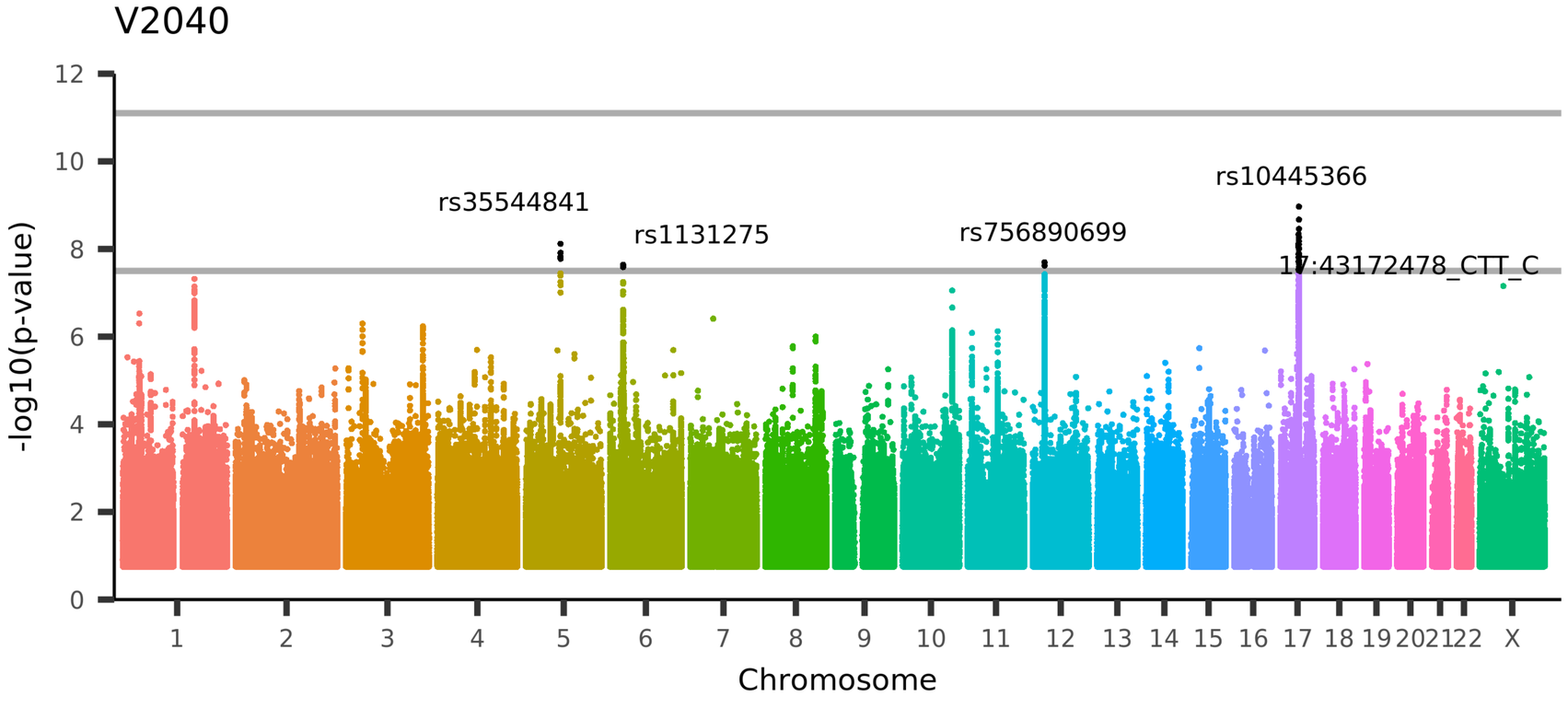

V2037
rs10209773
rs12693184
rs35650892
rs558216074
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25689, (IDP_dMRI_ProbtrackX_OD_ifo_l)
Weighted-mean OD (orientation dispersion index) in tract left inferior fronto-occipital fasciculus (from dMRI data)

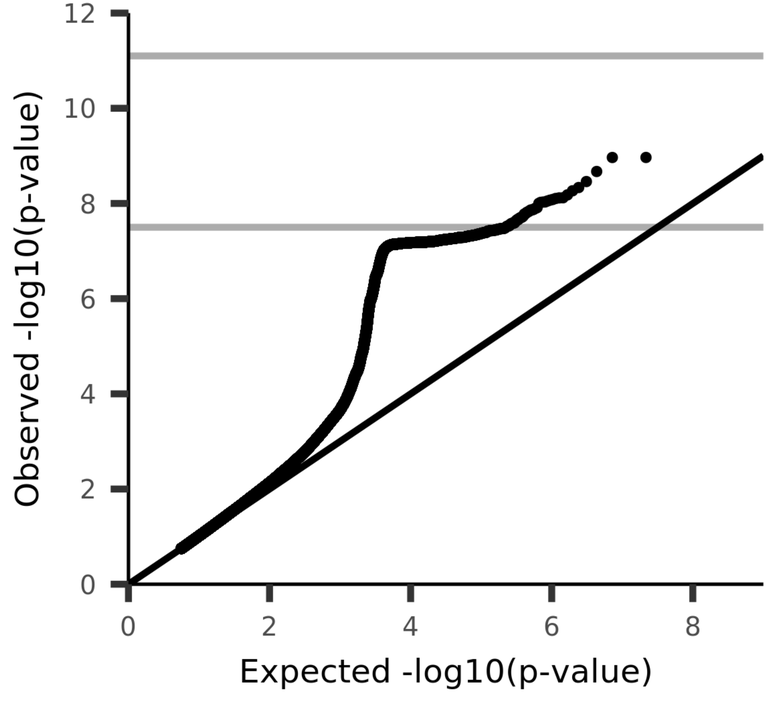

V2038
-log10(p-value)
Chromosome
rs2469961
rs35650892
17:43658673_GA_G
rs80028338
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25690, (IDP_dMRI_ProbtrackX_OD_ifo_r)
Weighted-mean OD (orientation dispersion index) in tract right inferior fronto-occipital fasciculus (from dMRI data)



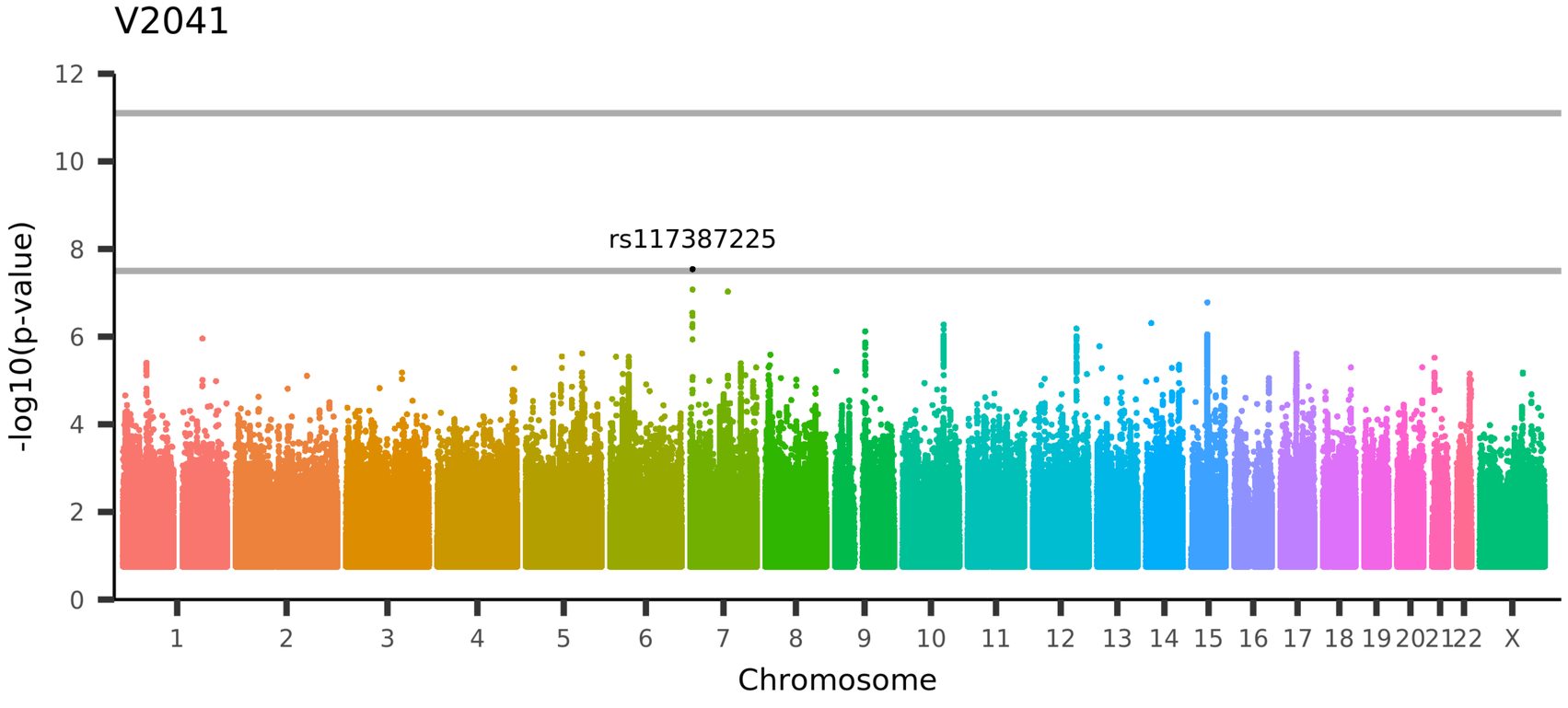


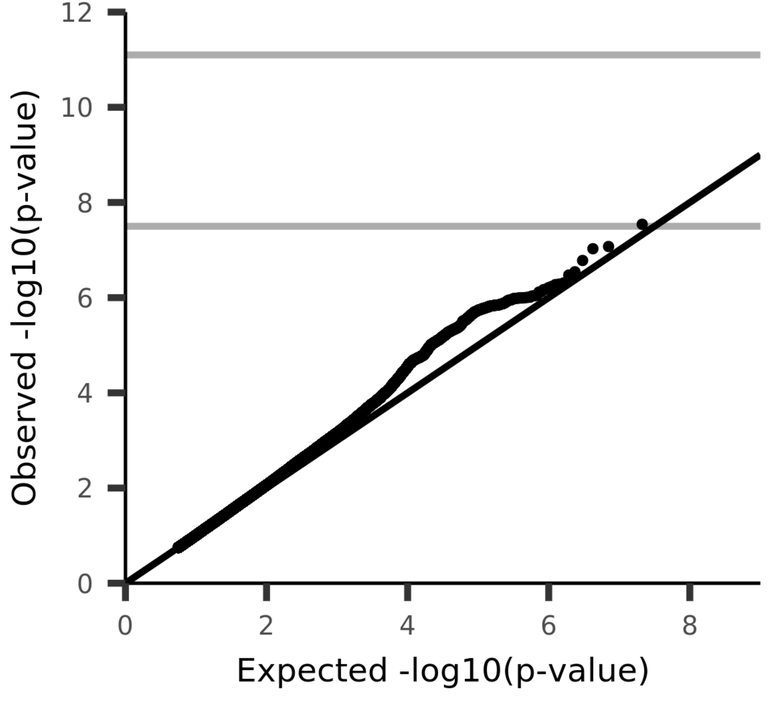
UKB_ID 25691, (IDP_dMRI_ProbtrackX_OD_ilf_l)
Weighted-mean OD (orientation dispersion index) in tract left inferior longitudinal fasciculus (from dMRI data)



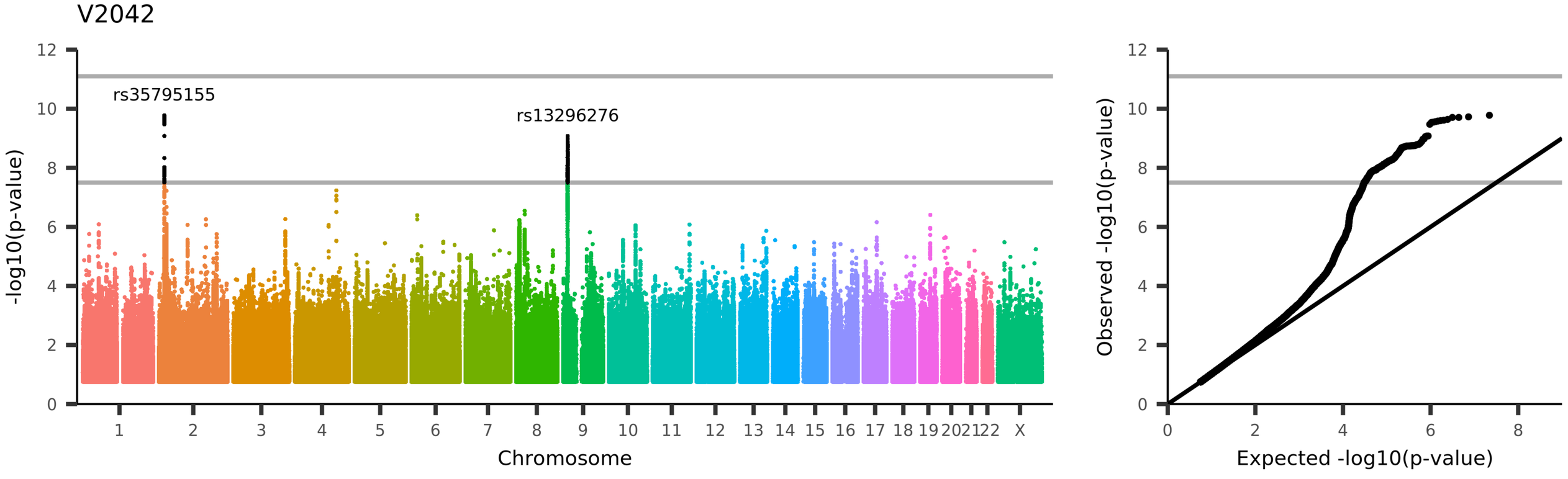


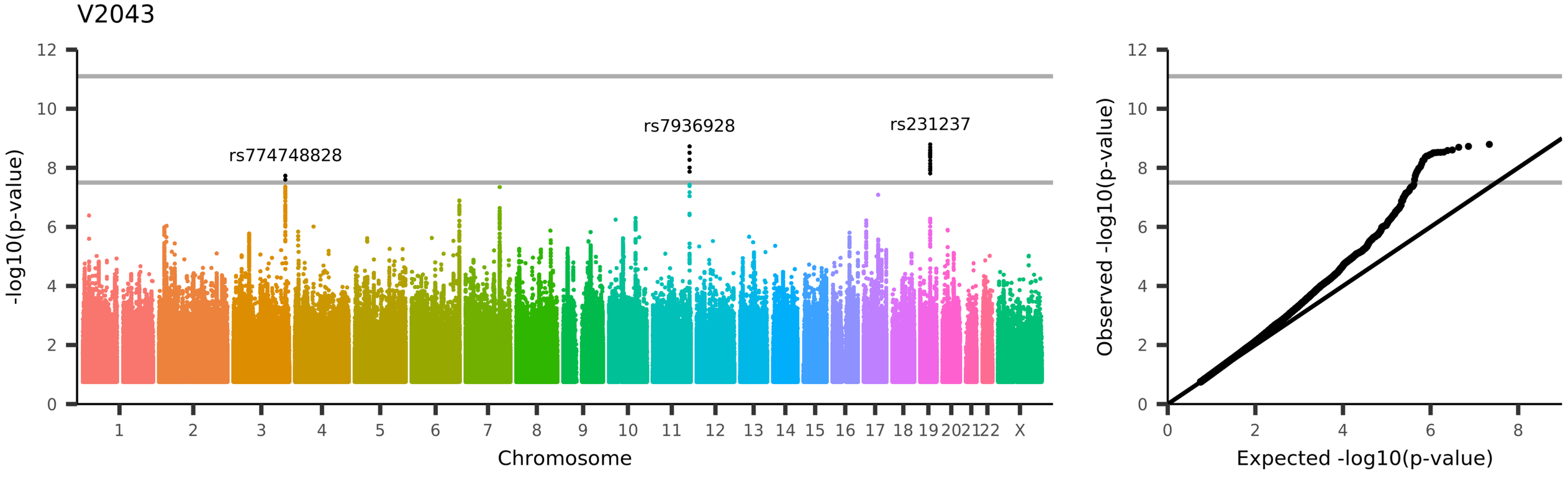
UKB_ID 25692, (IDP_dMRI_ProbtrackX_OD_ilf_r)
Weighted-mean OD (orientation dispersion index) in tract right inferior longitudinal fasciculus (from dMRI data)

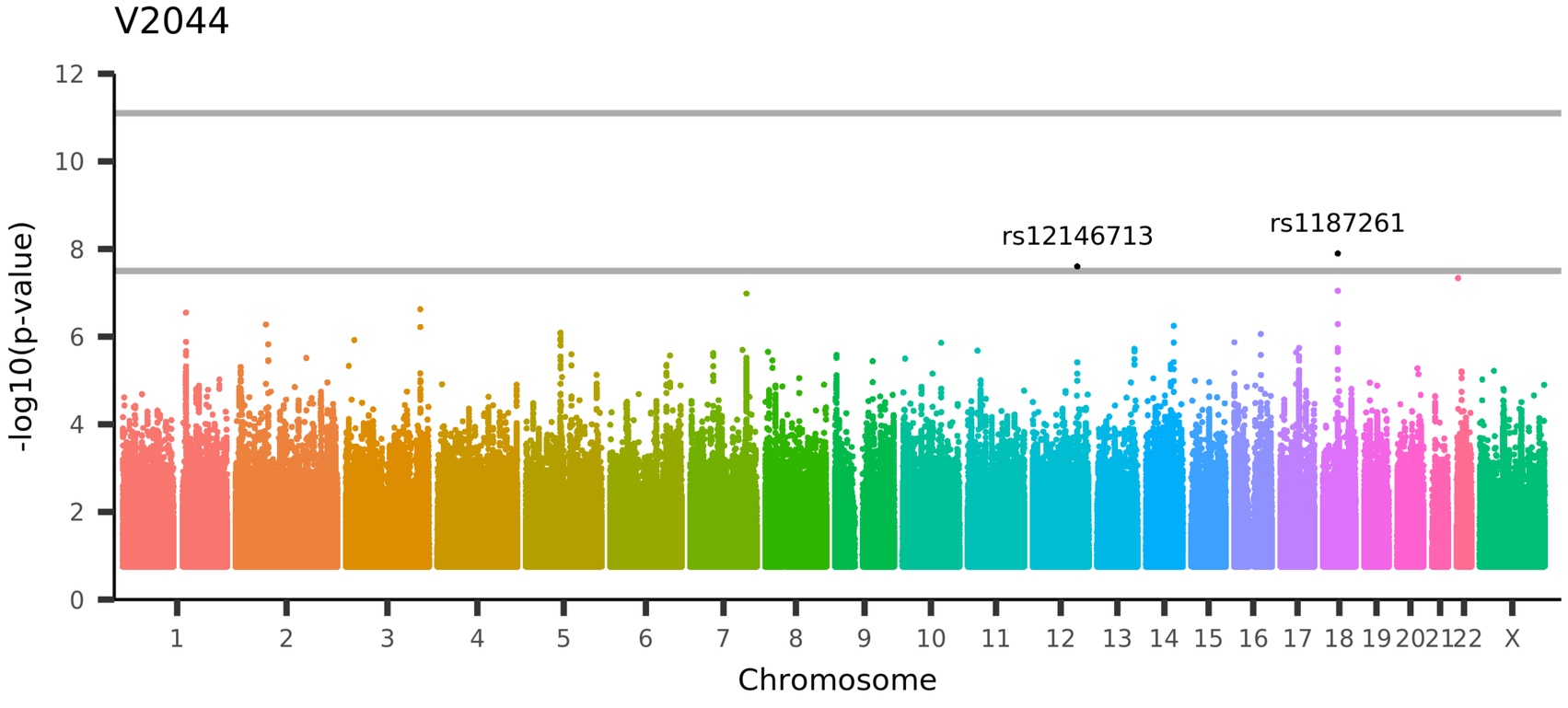


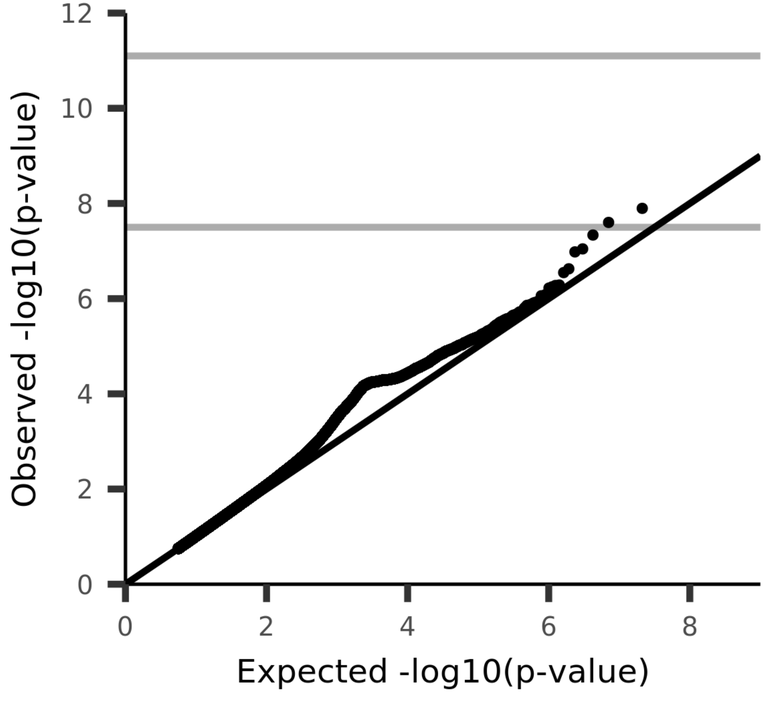


UKB_ID 25693, (IDP_dMRI_ProbtrackX_OD_mcp)
Weighted-mean OD (orientation dispersion index) in tract middle cerebellar peduncle (from dMRI data)

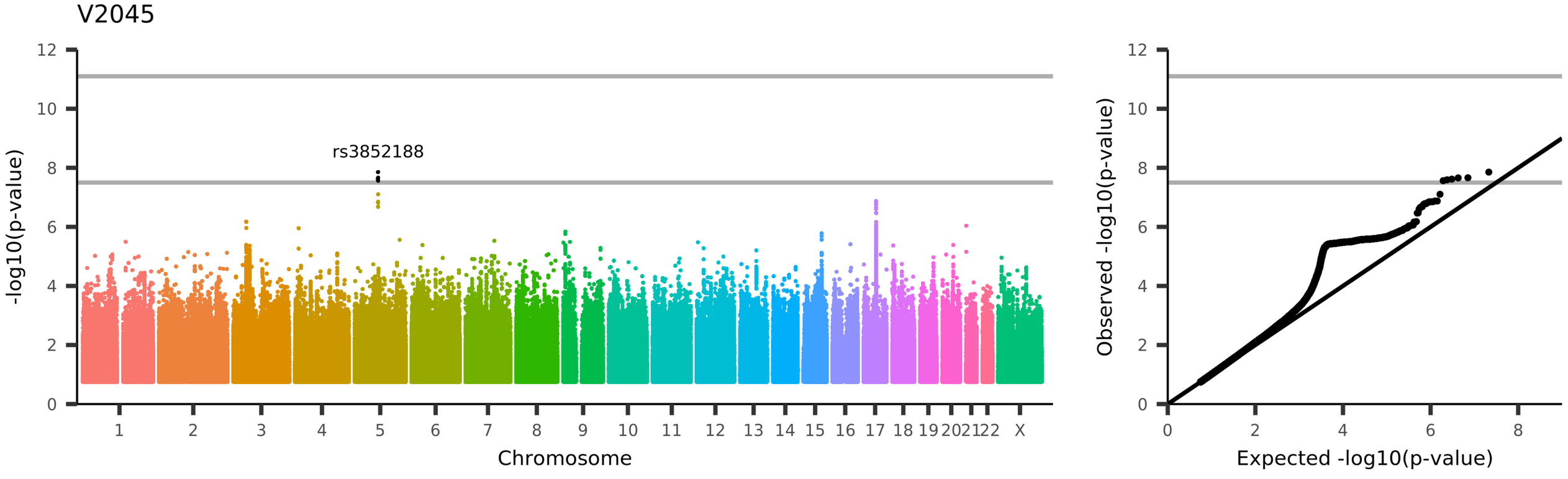

V2042
rs35795155
rs13296276
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25694, (IDP_dMRI_ProbtrackX_OD_ml_l)
Weighted-mean OD (orientation dispersion index) in tract left medial lemniscus (from dMRI data)

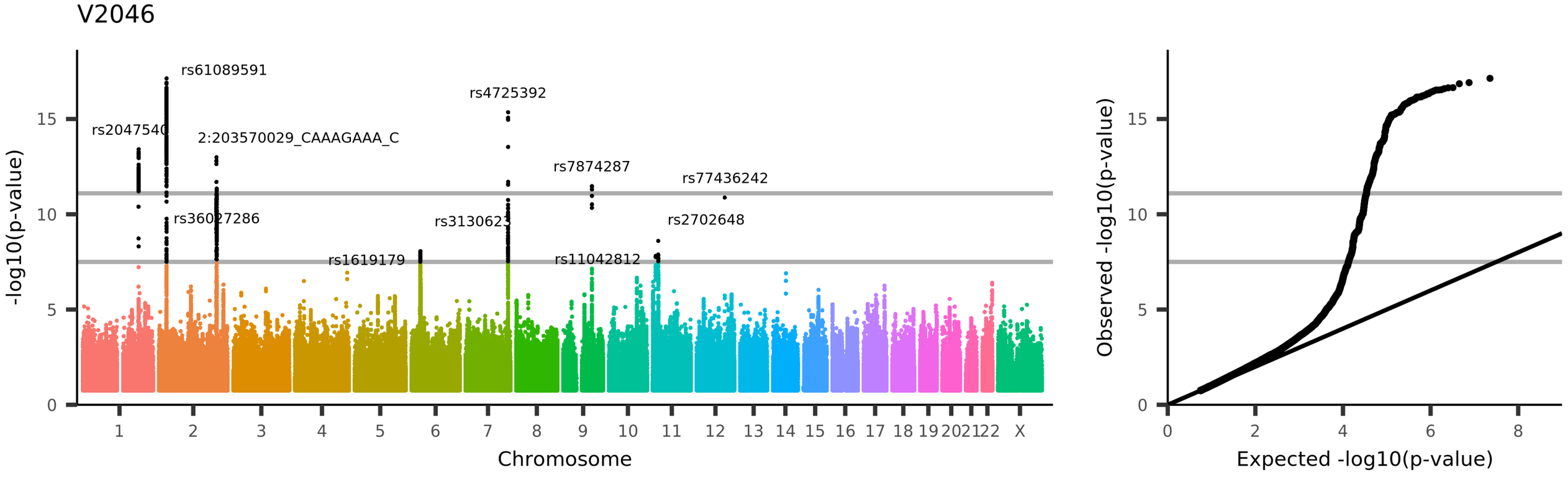

V2043
rs774748828
rs7936928
rs231237
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25695, (IDP_dMRI_ProbtrackX_OD_ml_r)
Weighted-mean OD (orientation dispersion index) in tract right medial lemniscus (from dMRI data)

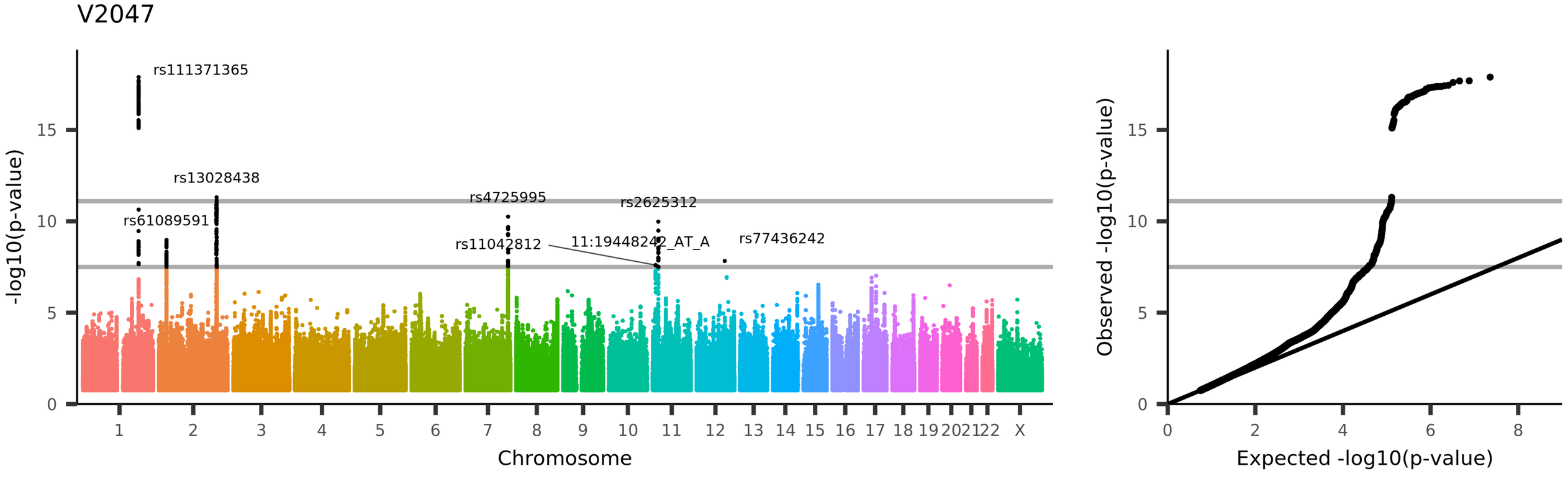


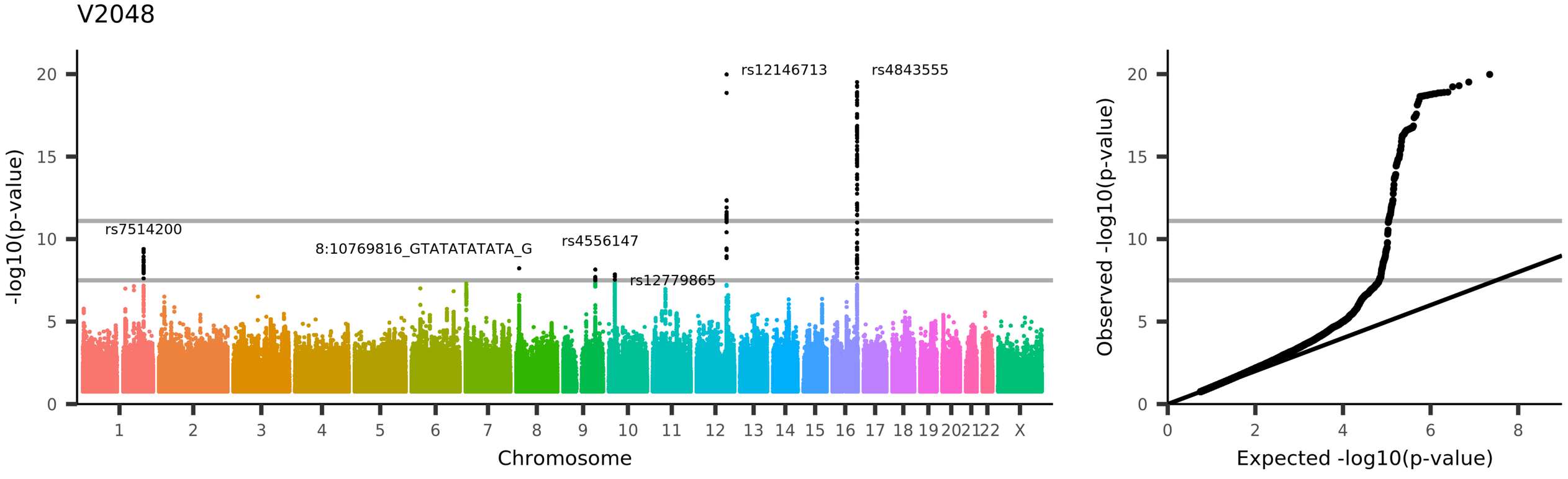


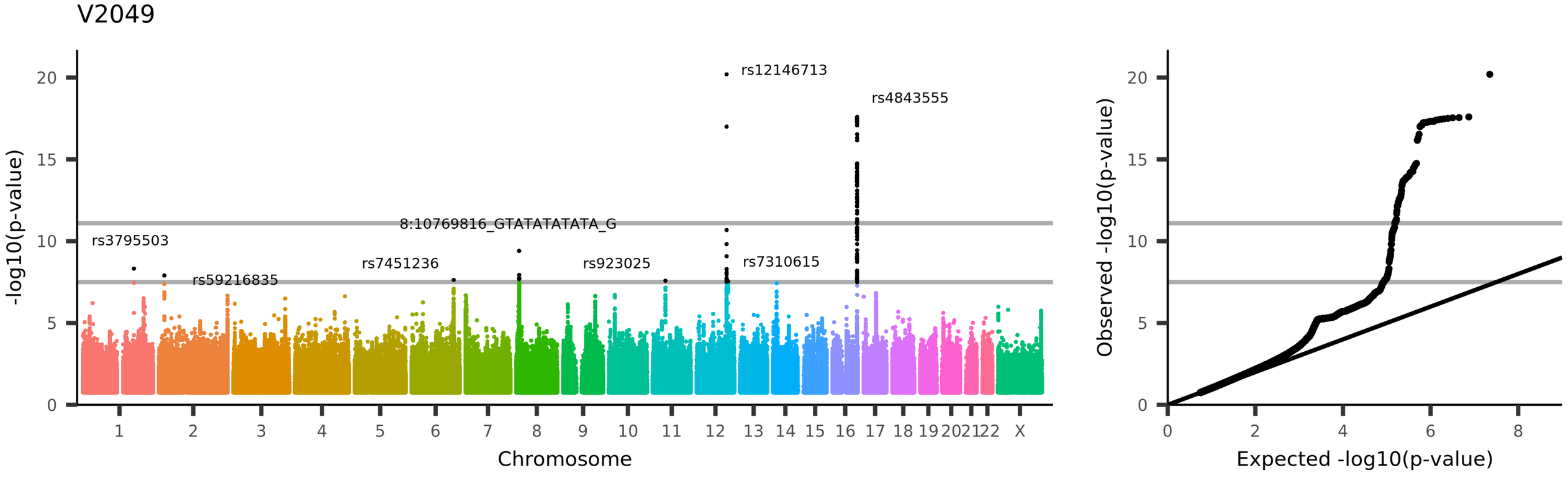
UKB_ID 25696, (IDP_dMRI_ProbtrackX_OD_ptr_l)
Weighted-mean OD (orientation dispersion index) in tract left posterior thalamic radiation (from dMRI data)

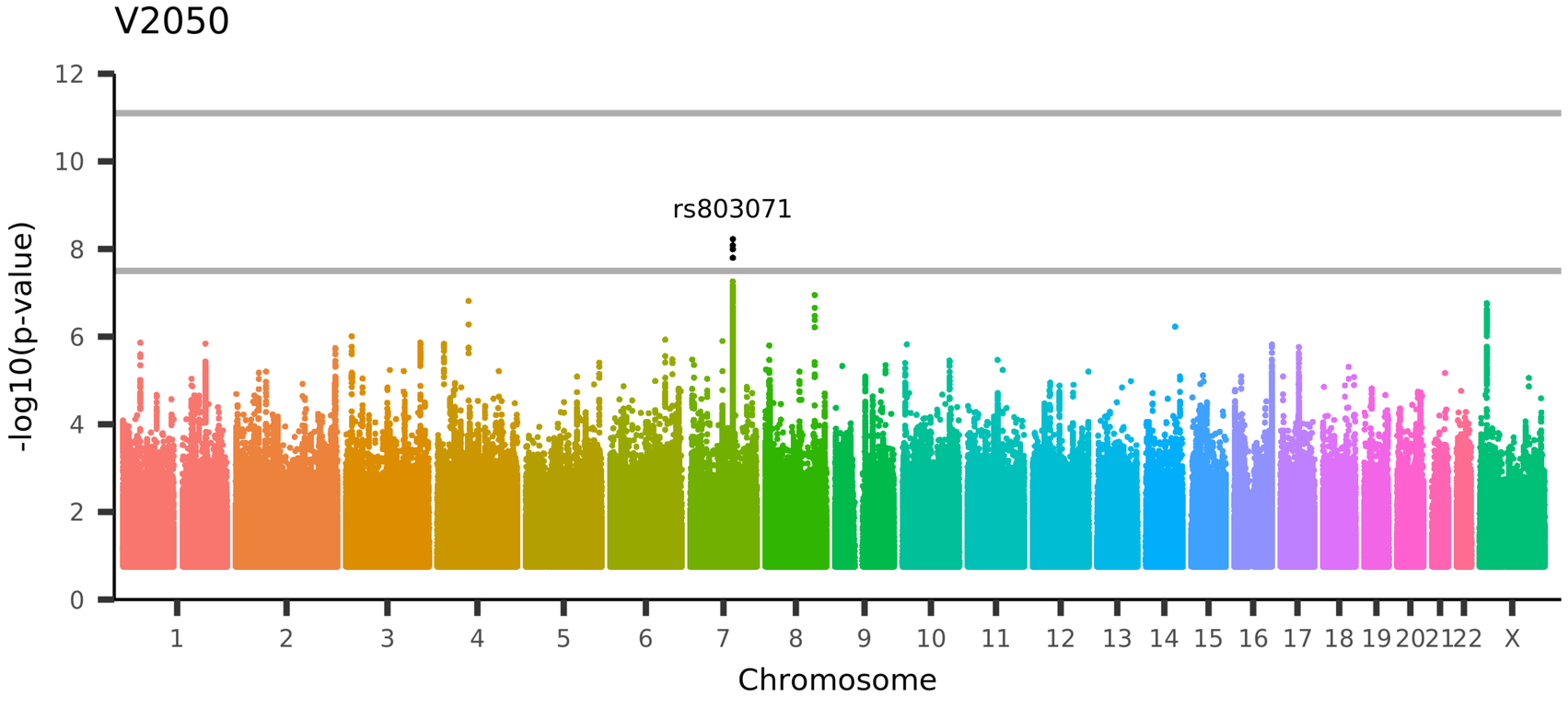

V2045
rs3852188
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25697, (IDP_dMRI_ProbtrackX_OD_ptr_r)
Weighted-mean OD (orientation dispersion index) in tract right posterior thalamic radiation (from dMRI data)

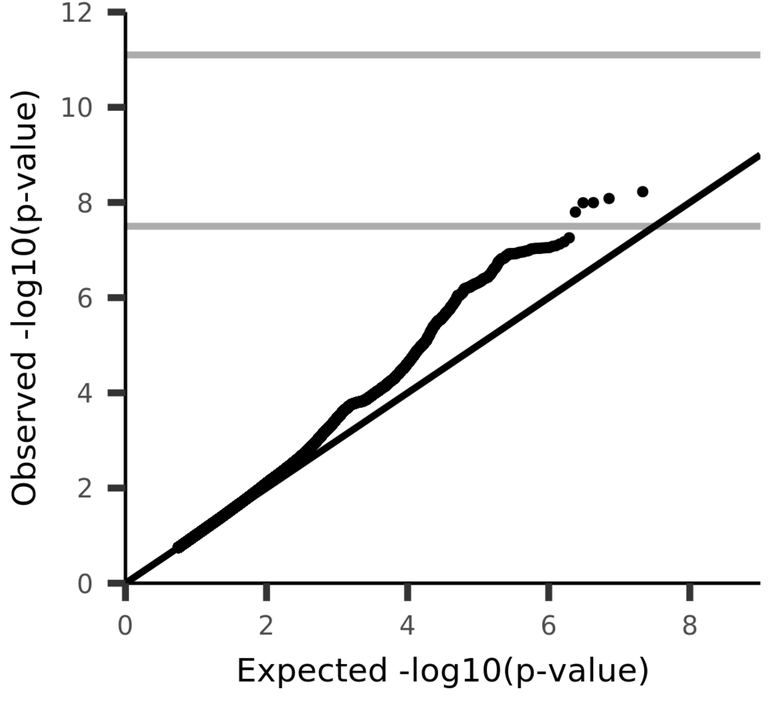

V2046
rs61089591
rs4725392
rs2047540
2:203570029_CAAAGAAA_C
rs7874287
rs77436242
rs36027286
rs3130623
rs2702648
rs1619179
rs11042812
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25698, (IDP_dMRI_ProbtrackX_OD_slf_l)
Weighted-mean OD (orientation dispersion index) in tract left superior longitudinal fasciculus (from dMRI data)


V2047
rs111371365
rs13028438
rs61089591
rs4725995
rs2625312
rs11042812
11:19448242_AT_A
rs77436242
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25699, (IDP_dMRI_ProbtrackX_OD_slf_r)
Weighted-mean OD (orientation dispersion index) in tract right superior longitudinal fasciculus (from dMRI data)

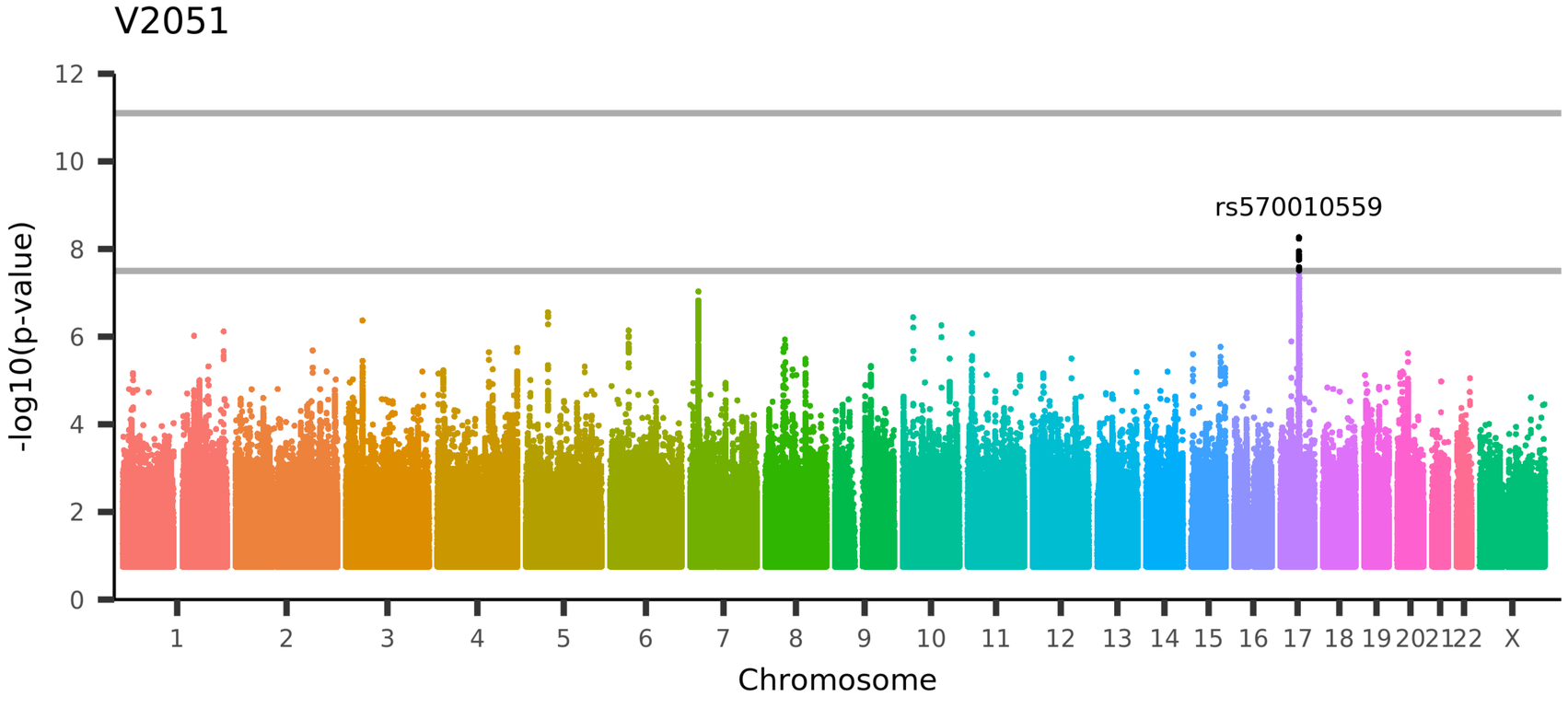

V2048
rs12146713
rs4843555
rs7514200
8:10769816_GTATATATATA_G
rs4556147
rs12779865
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25700, (IDP_dMRI_ProbtrackX_OD_str_l)
Weighted-mean OD (orientation dispersion index) in tract left superior thalamic radiation (from dMRI data)

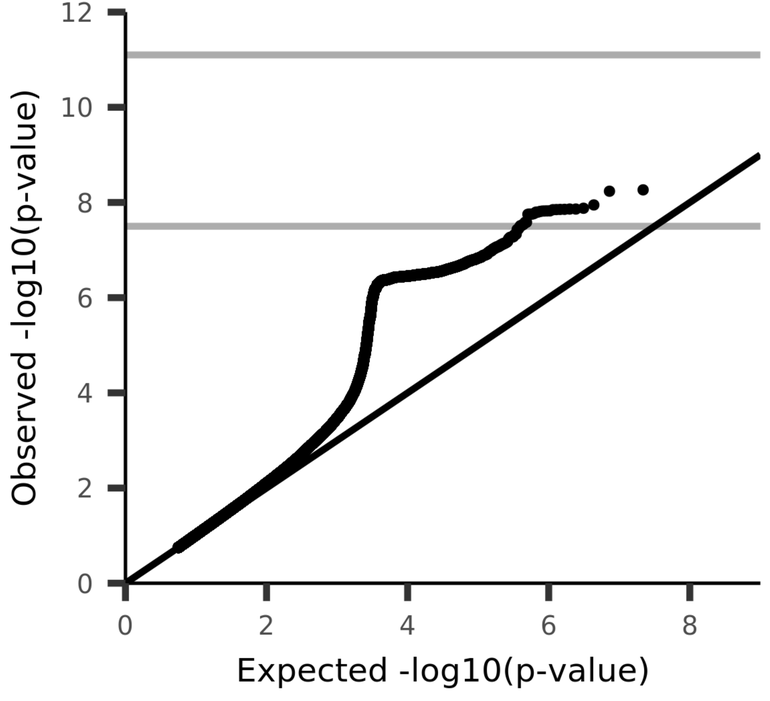

V2049
-log10(p-value)
Chromosome
rs12146713
rs4843555
8:10769816_GTATATATATA_G
rs3795503
rs59216835
rs7451236
rs923025
rs7310615
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25701, (IDP_dMRI_ProbtrackX_OD_str_r)
Weighted-mean OD (orientation dispersion index) in tract right superior thalamic radiation (from dMRI data)



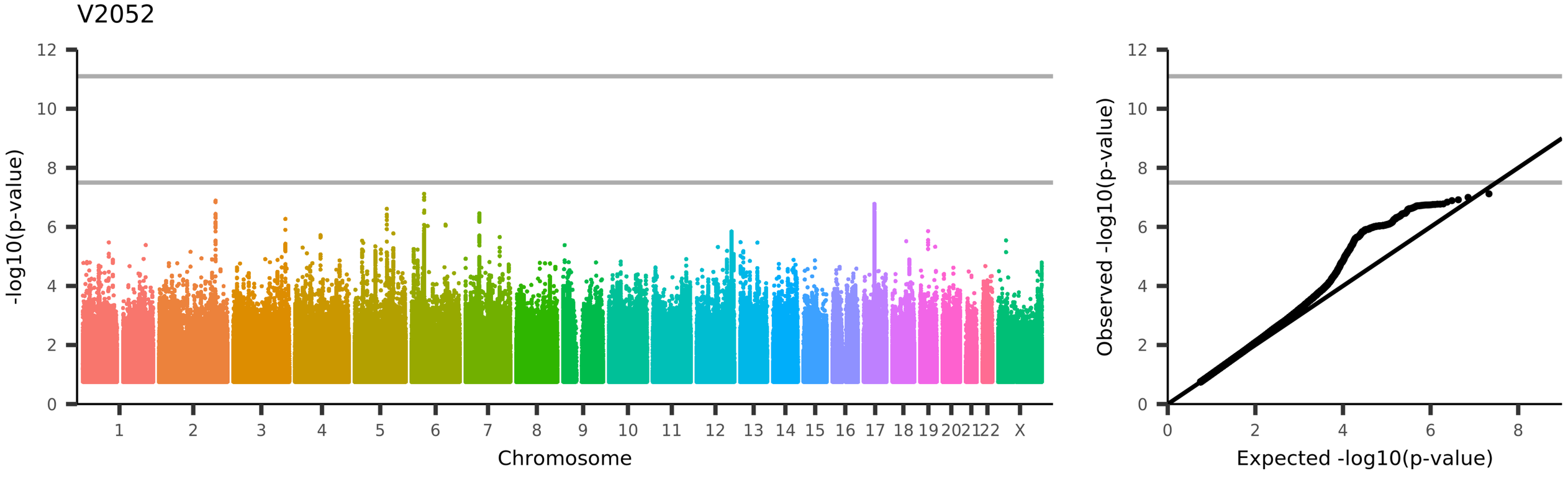


UKB_ID 25702, (IDP_dMRI_ProbtrackX_OD_unc_l)
Weighted-mean OD (orientation dispersion index) in tract left uncinate fasciculus (from dMRI data)

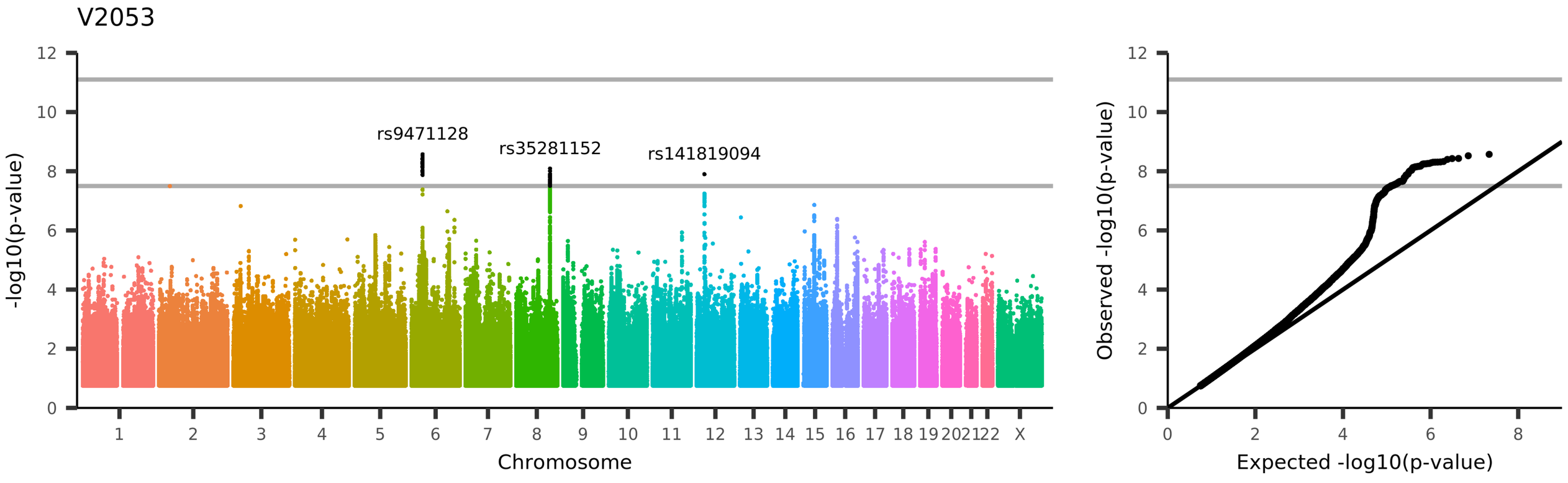


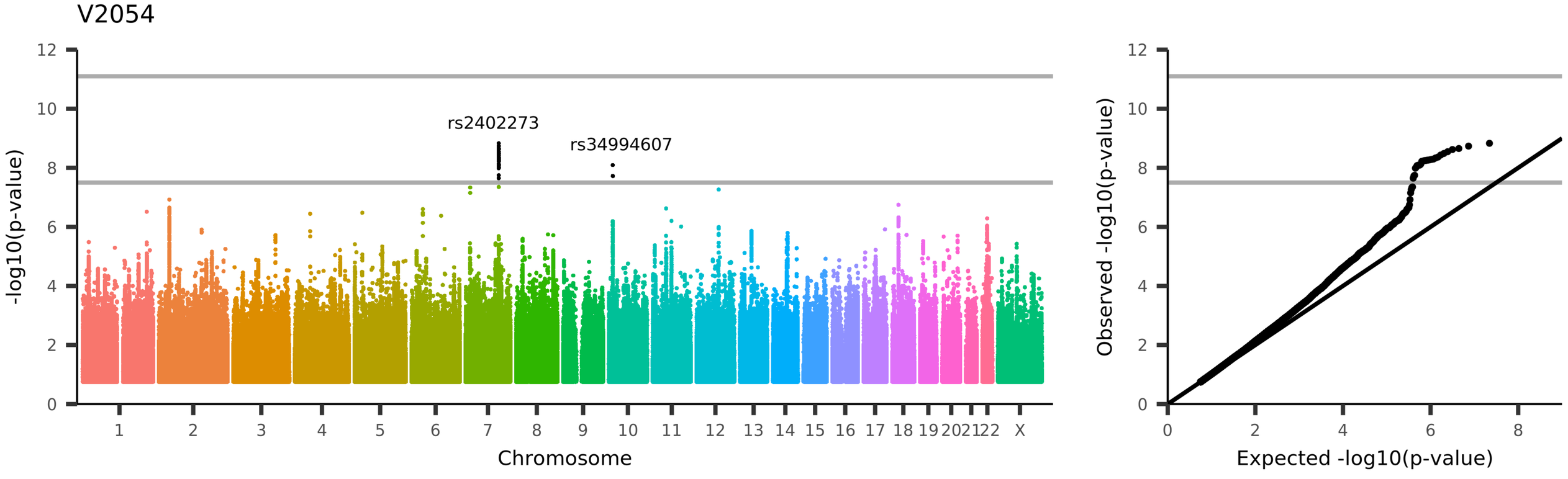


UKB_ID 25703, (IDP_dMRI_ProbtrackX_OD_unc_r)
Weighted-mean OD (orientation dispersion index) in tract right uncinate fasciculus (from dMRI data)

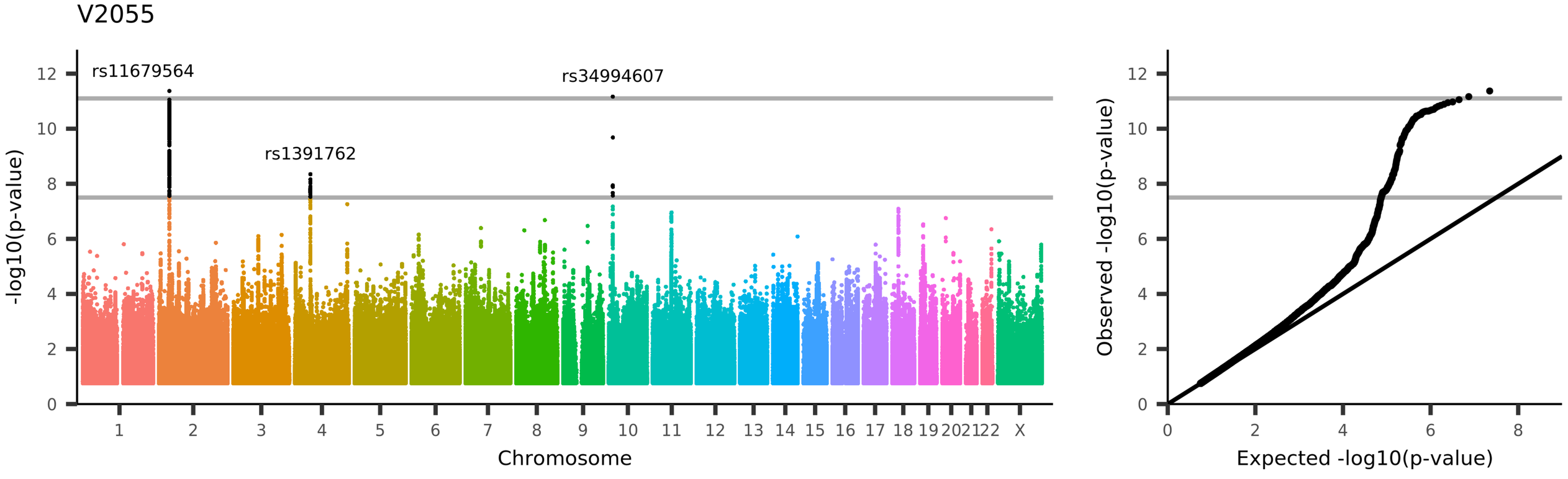


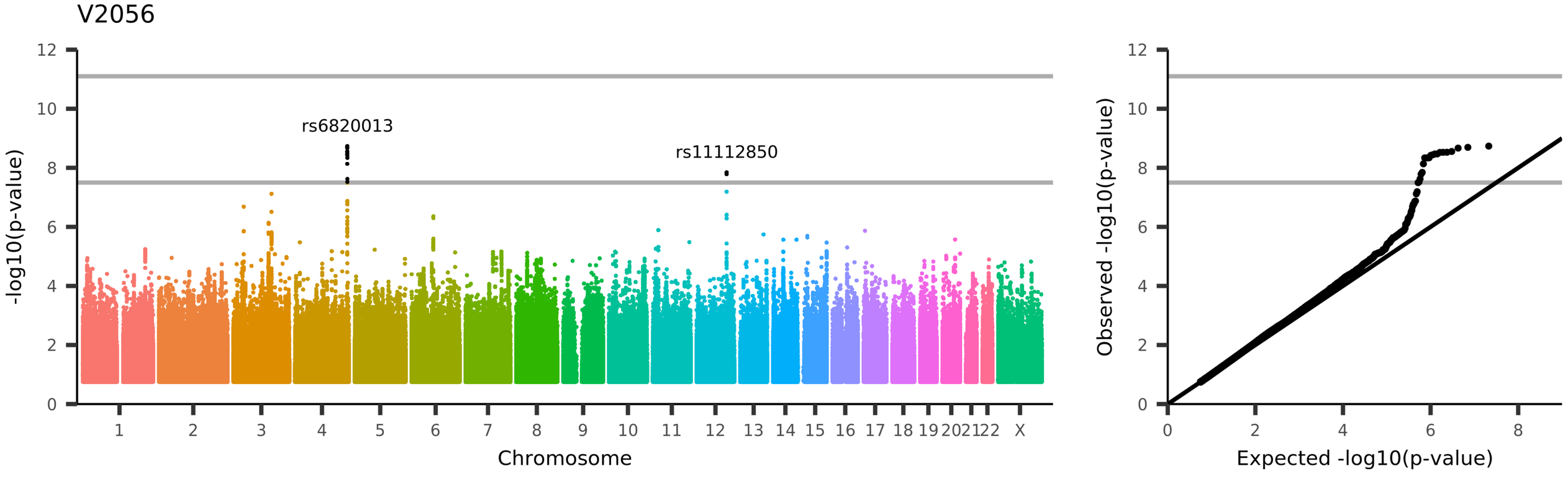
UKB_ID 25440, (IDP_dMRI_TBSS_ISOVF_Middle_cerebellar_peduncle)
Mean ISOVF (isotropic or free water volume fraction) in middle cerebellar peduncle on FA (fractional anisotropy) skeleton (from dMRI data)


V2053
rs9471128
rs35281152
rs141819094
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25441, (IDP_dMRI_TBSS_ISOVF_Pontine_crossing_tract)
Mean ISOVF (isotropic or free water volume fraction) in pontine crossing tract on FA (fractional anisotropy) skeleton (from dMRI data)

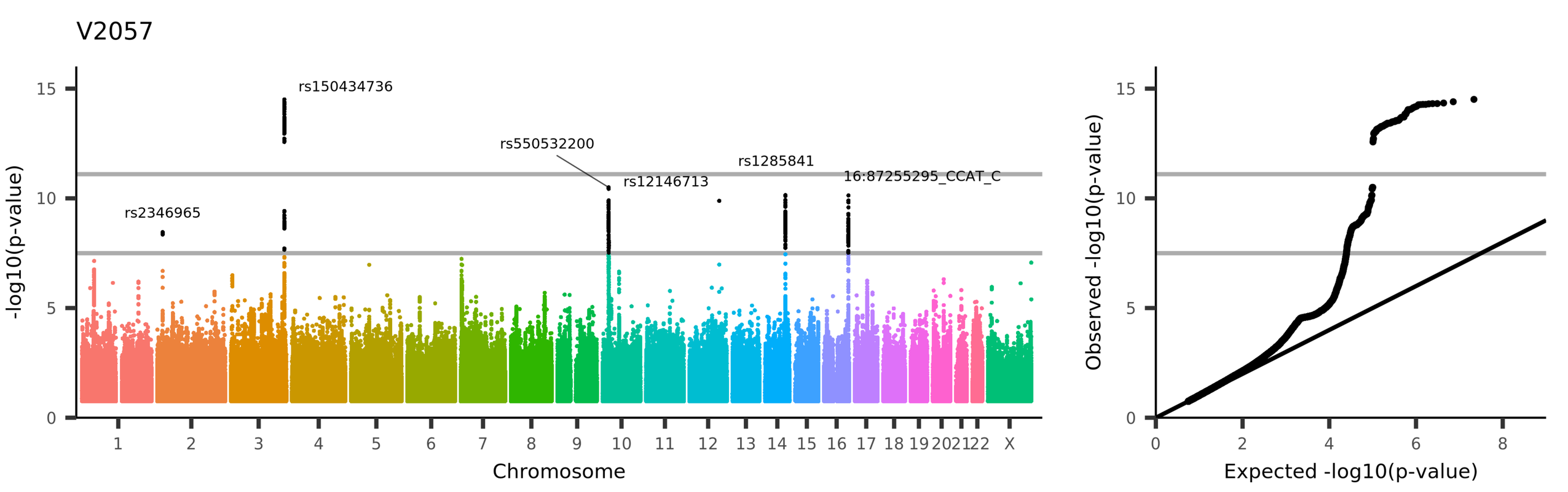


UKB_ID 25442, (IDP_dMRI_TBSS_ISOVF_Genu_of_corpus_callosum)
Mean ISOVF (isotropic or free water volume fraction) in genu of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)

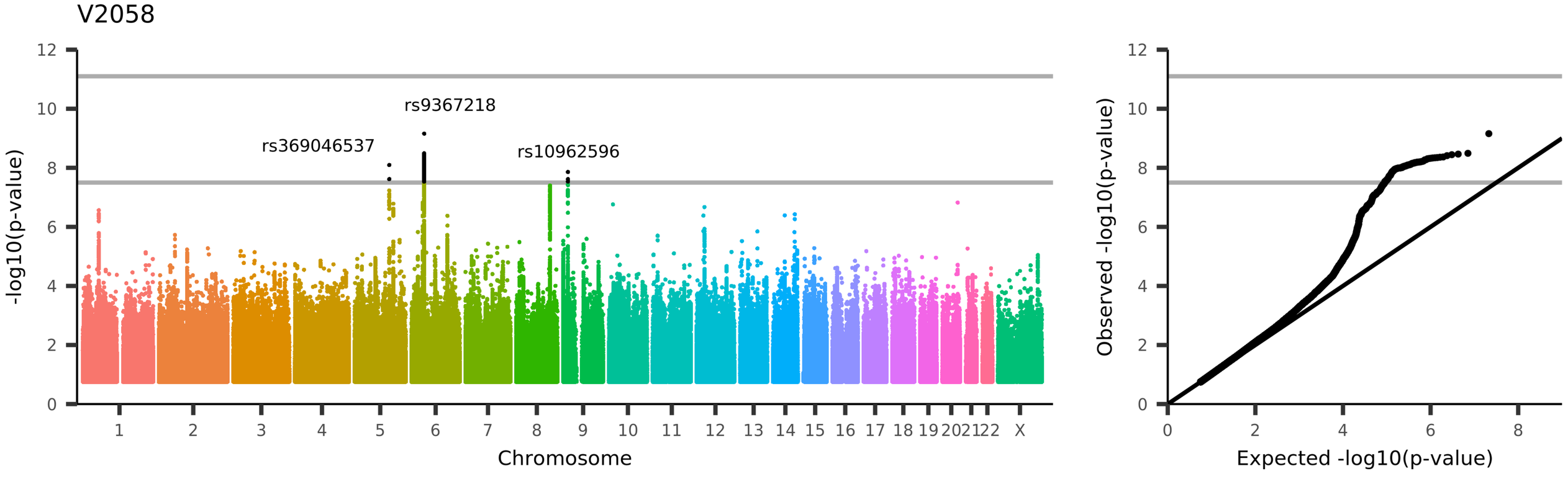

V2055
rs11679564
rs34994607
rs1391762
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25443, (IDP_dMRI_TBSS_ISOVF_Body_of_corpus_callosum)
Mean ISOVF (isotropic or free water volume fraction) in body of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



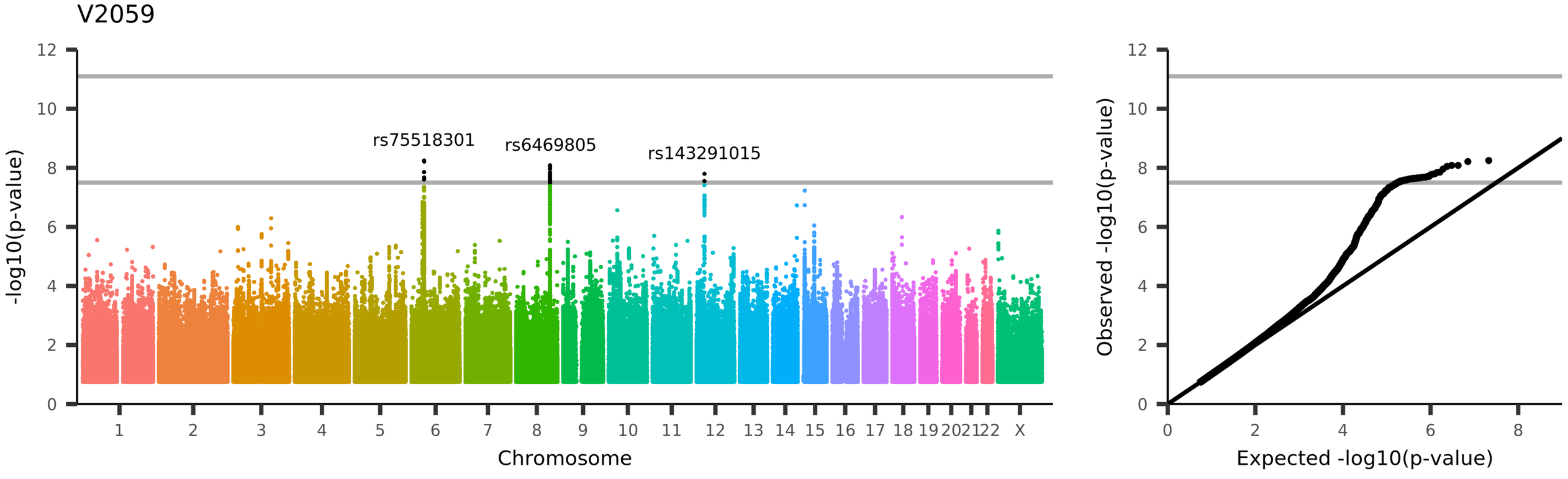
UKB_ID 25444, (IDP_dMRI_TBSS_ISOVF_Splenium_of_corpus_callosum)
Mean ISOVF (isotropic or free water volume fraction) in splenium of corpus callosum on FA (fractional anisotropy) skeleton (from dMRI data)



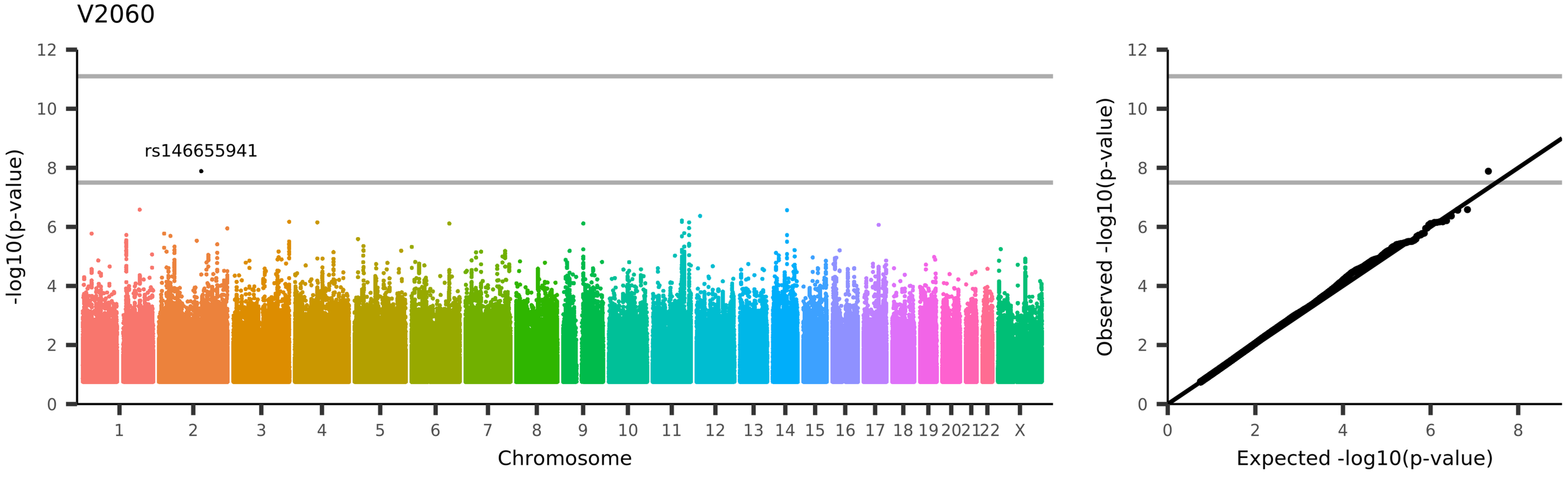
UKB_ID 25445, (IDP_dMRI_TBSS_ISOVF_Fornix)
Mean ISOVF (isotropic or free water volume fraction) in fornix on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25446, (IDP_dMRI_TBSS_ISOVF_Corticospinal_tract_R)
Mean ISOVF (isotropic or free water volume fraction) in corticospinal tract (right) on FA (fractional anisotropy) skeleton (from dMRI data)

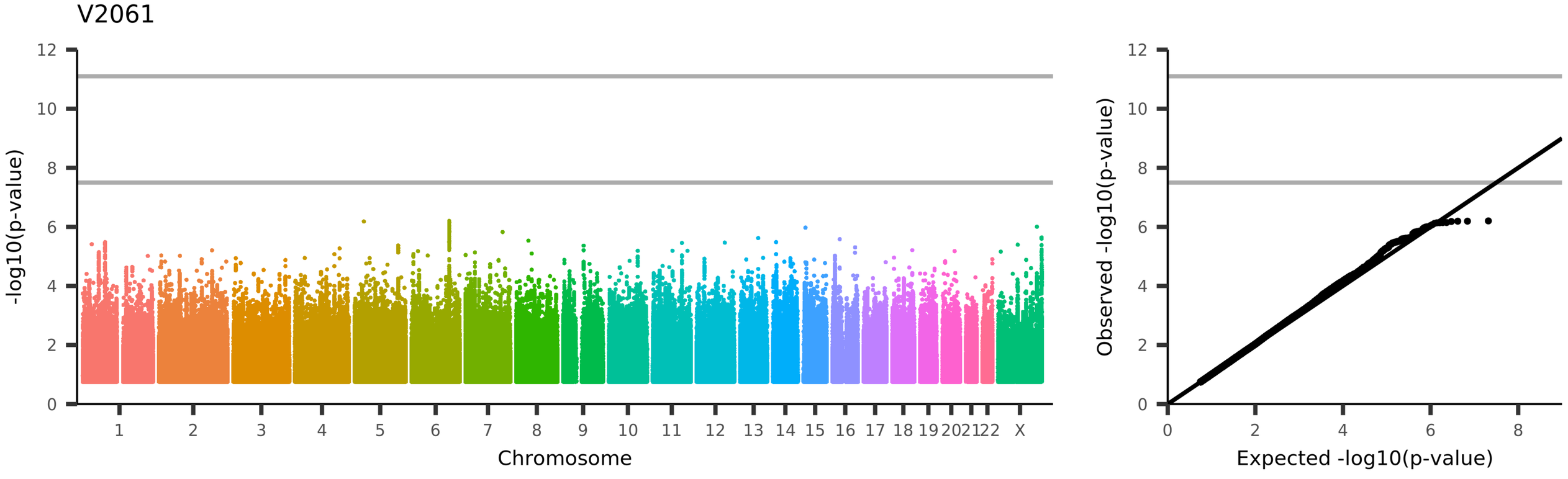


UKB_ID 25447, (IDP_dMRI_TBSS_ISOVF_Corticospinal_tract_L)
Mean ISOVF (isotropic or free water volume fraction) in corticospinal tract (left) on FA (fractional anisotropy) skeleton (from dMRI data)

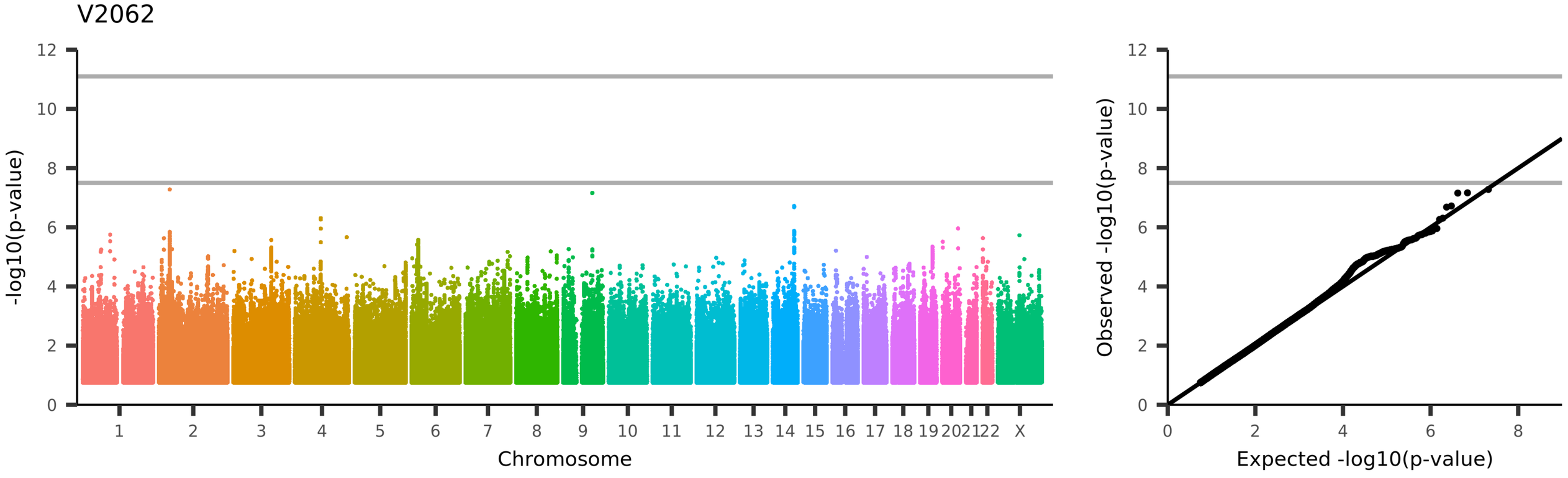


UKB_ID 25448, (IDP_dMRI_TBSS_ISOVF_Medial_lemniscus_R)

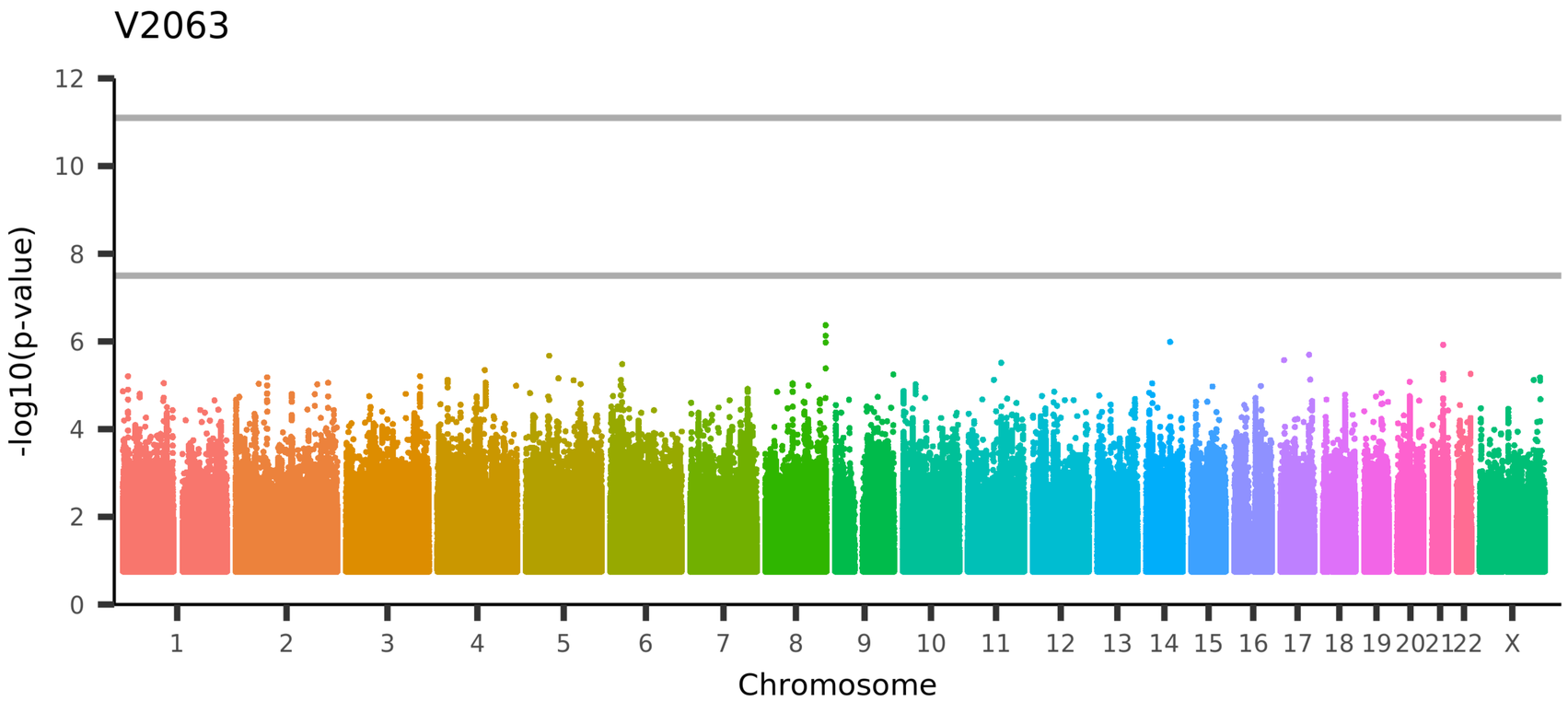
Mean ISOVF (isotropic or free water volume fraction) in medial lemniscus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

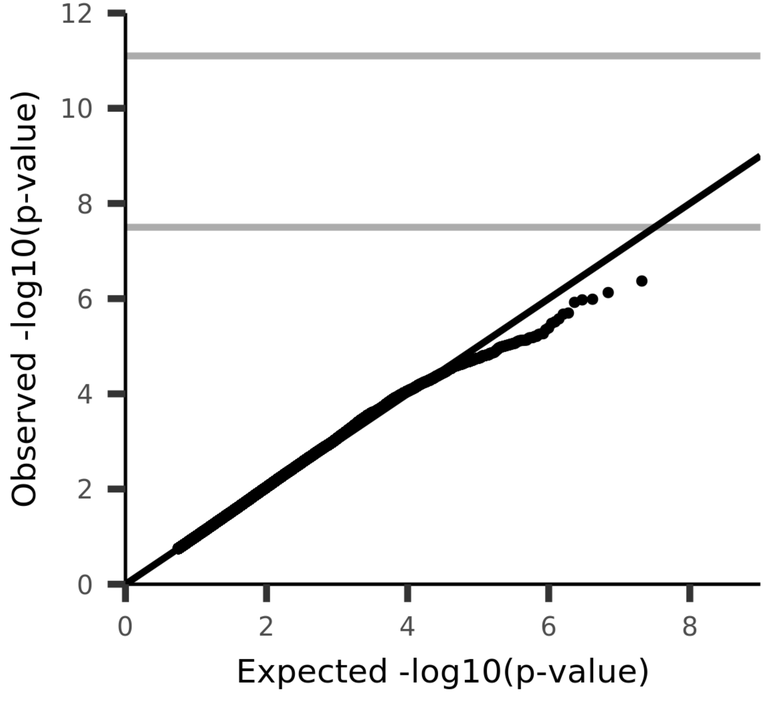


UKB_ID 25449, (IDP_dMRI_TBSS_ISOVF_Medial_lemniscus_L)
Mean ISOVF (isotropic or free water volume fraction) in medial lemniscus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

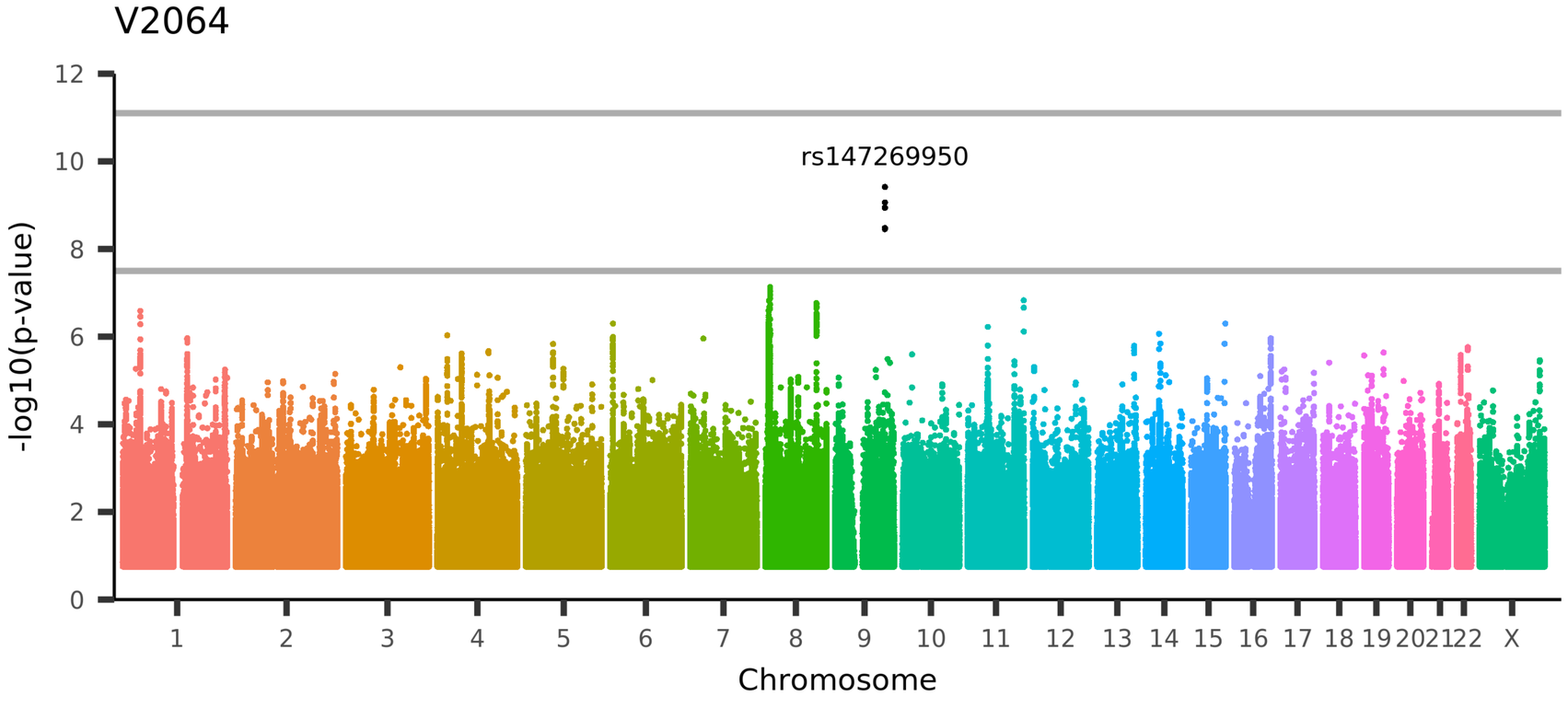


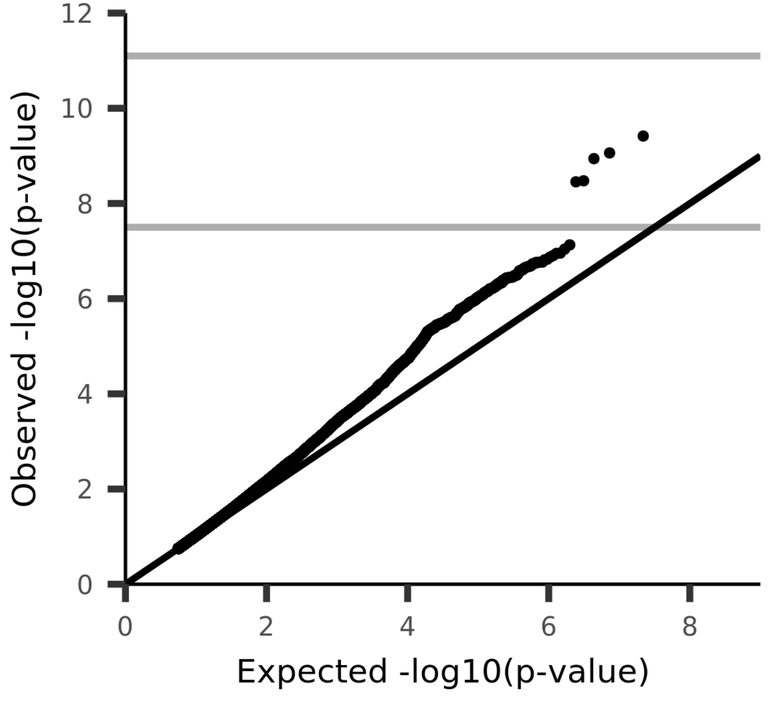
UKB_ID 25450, (IDP_dMRI_TBSS_ISOVF_Inferior_cerebellar_peduncle_R)
Mean ISOVF (isotropic or free water volume fraction) in inferior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



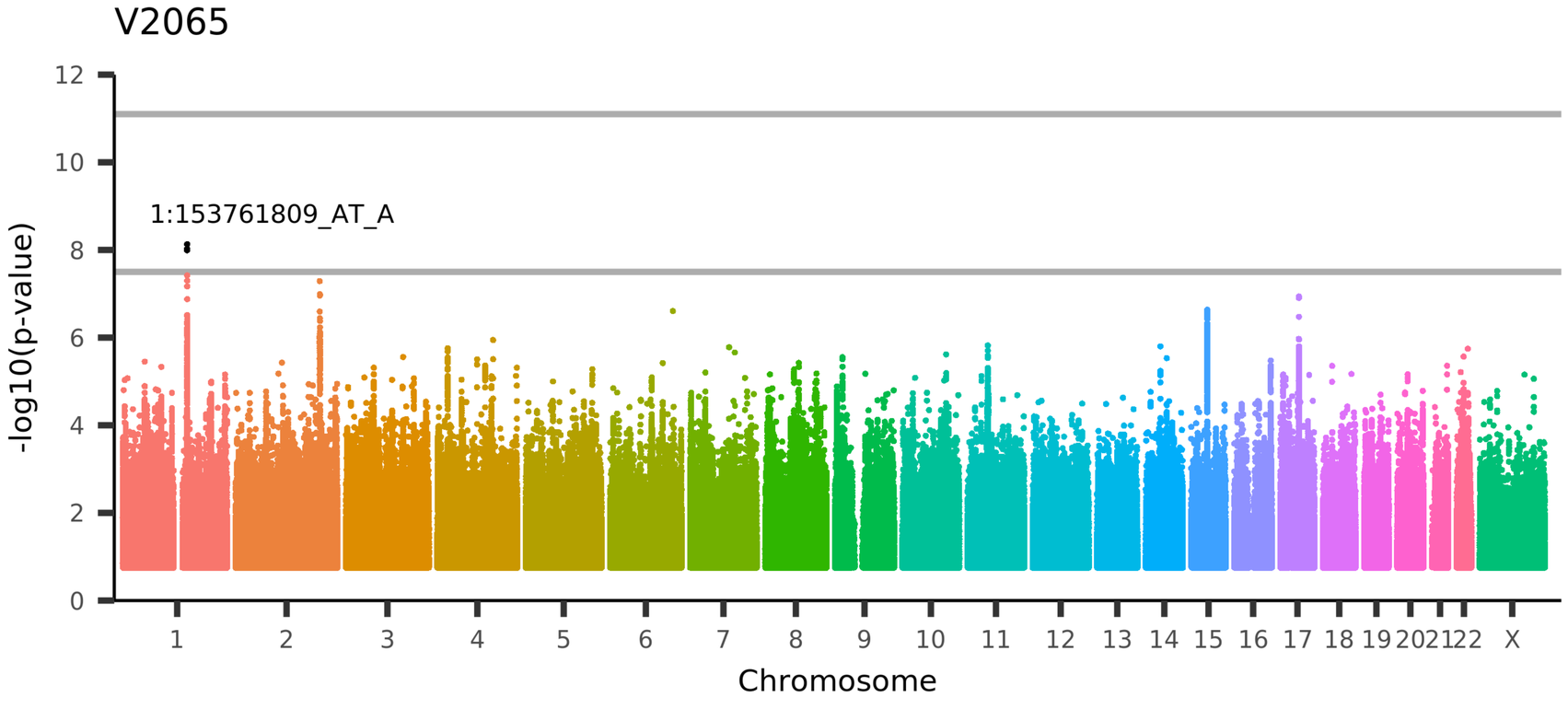


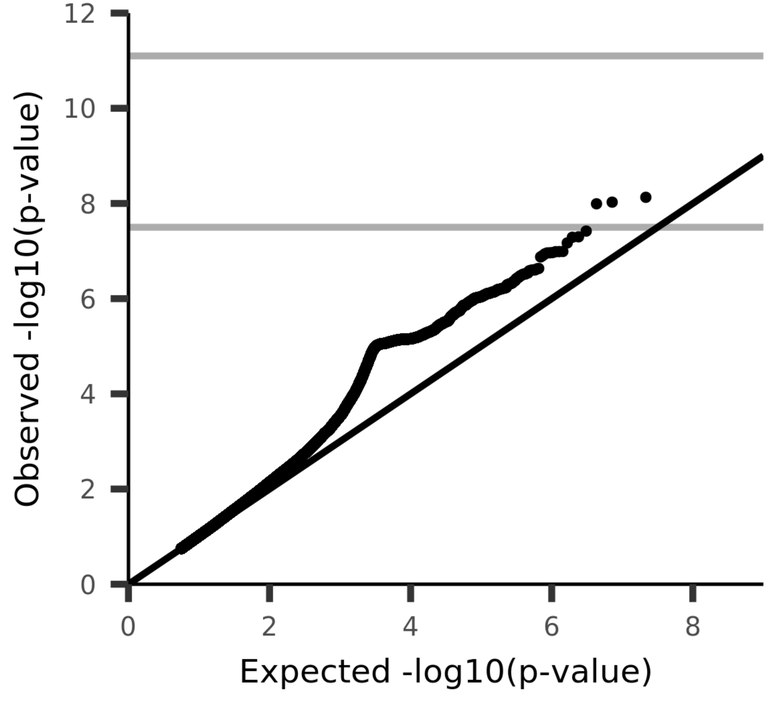
UKB_ID 25451, (IDP_dMRI_TBSS_ISOVF_Inferior_cerebellar_peduncle_L)
Mean ISOVF (isotropic or free water volume fraction) in inferior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



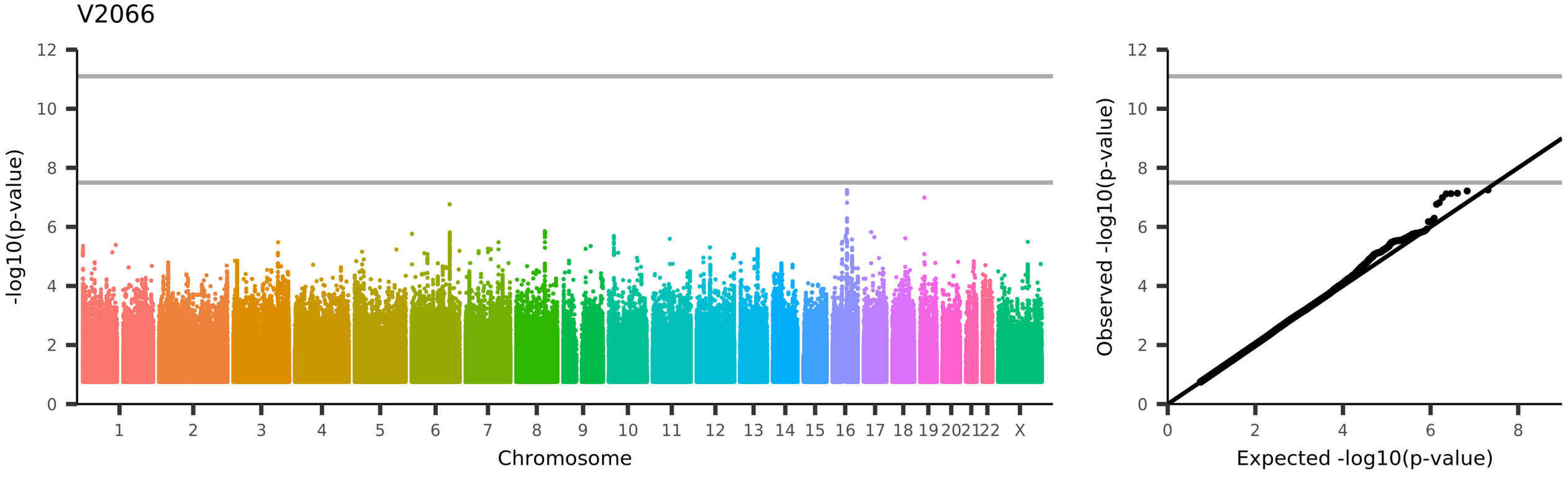


UKB_ID 25452, (IDP_dMRI_TBSS_ISOVF_Superior_cerebellar_peduncle_R)
Mean ISOVF (isotropic or free water volume fraction) in superior cerebellar peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)

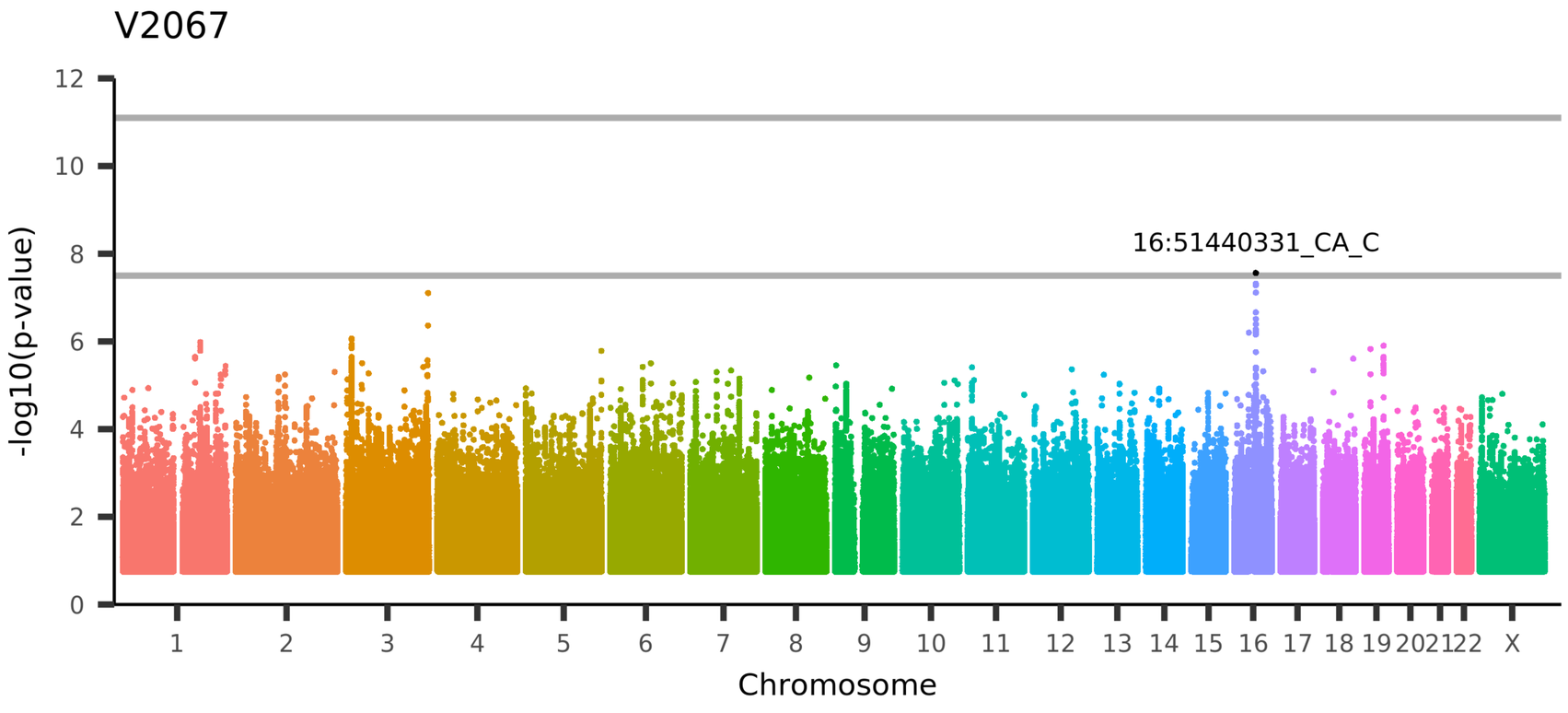


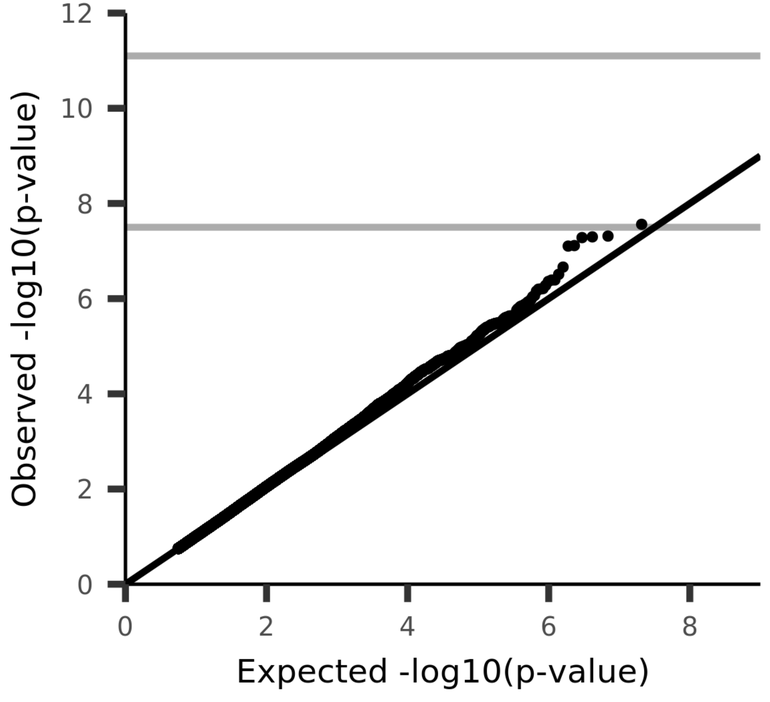


UKB_ID 25453, (IDP_dMRI_TBSS_ISOVF_Superior_cerebellar_peduncle_L)
Mean ISOVF (isotropic or free water volume fraction) in superior cerebellar peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)

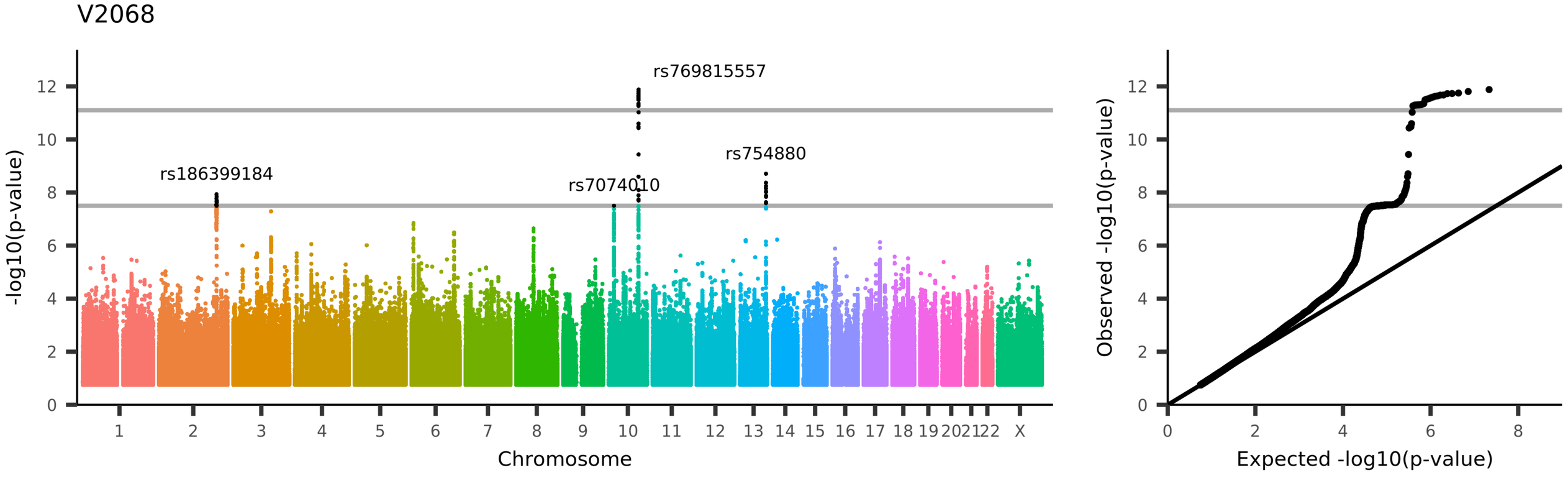


UKB_ID 25454, (IDP_dMRI_TBSS_ISOVF_Cerebral_peduncle_R)
Mean ISOVF (isotropic or free water volume fraction) in cerebral peduncle (right) on FA (fractional anisotropy) skeleton (from dMRI data)



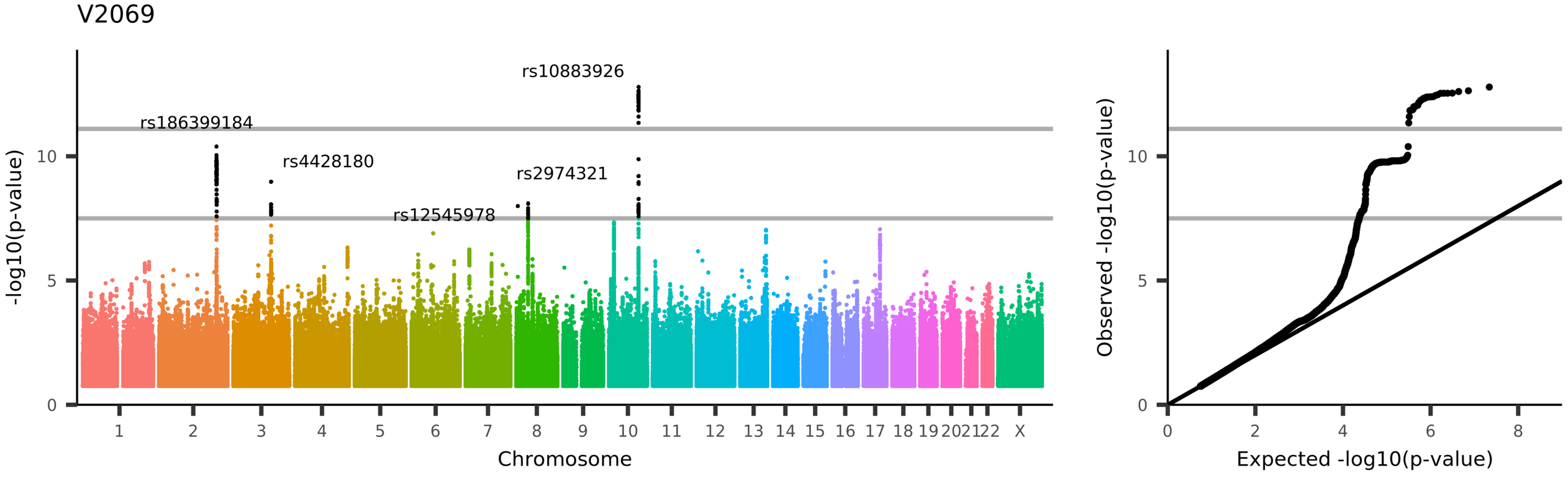


UKB_ID 25455, (IDP_dMRI_TBSS_ISOVF_Cerebral_peduncle_L)
Mean ISOVF (isotropic or free water volume fraction) in cerebral peduncle (left) on FA (fractional anisotropy) skeleton (from dMRI data)



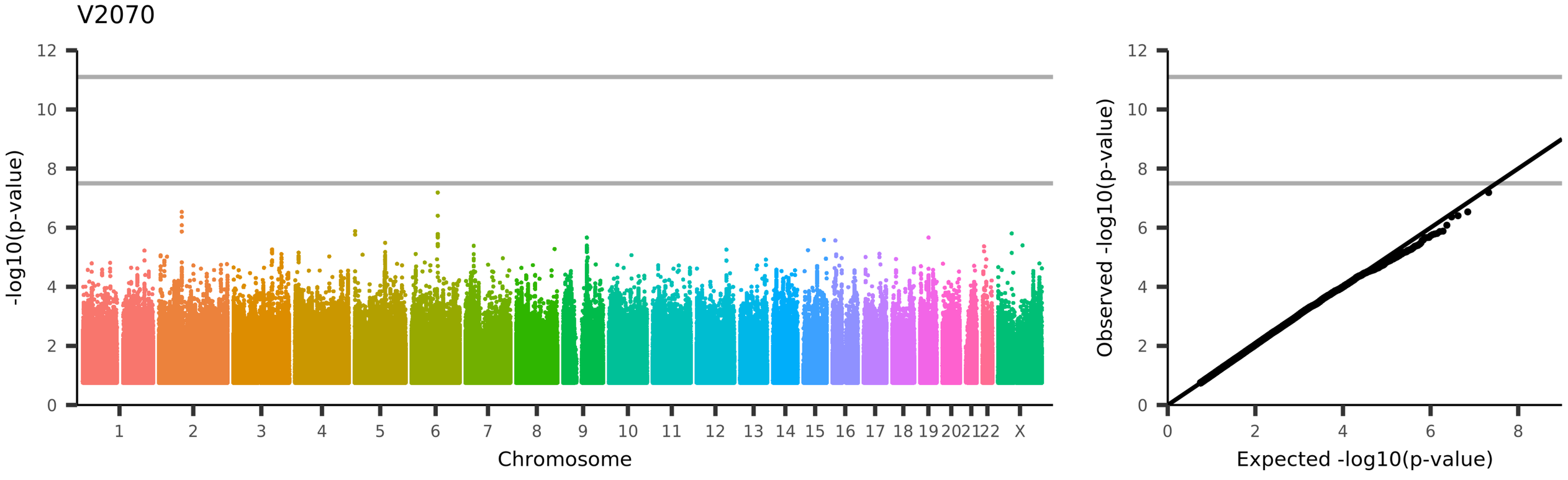
UKB_ID 25456, (IDP_dMRI_TBSS_ISOVF_Anterior_limb_of_internal_capsule_R)

Mean ISOVF (isotropic or free water volume fraction) in anterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI da



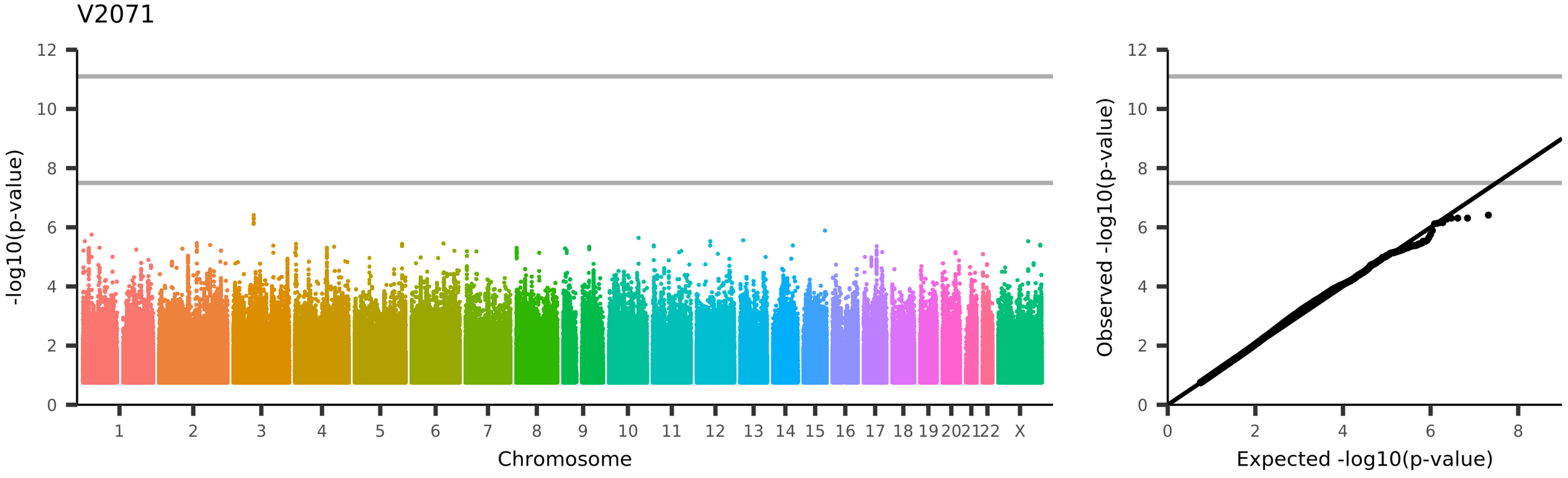
UKB_ID 25457, (IDP_dMRI_TBSS_ISOVF_Anterior_limb_of_internal_capsule_L)

Mean ISOVF (isotropic or free water volume fraction) in anterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI dat



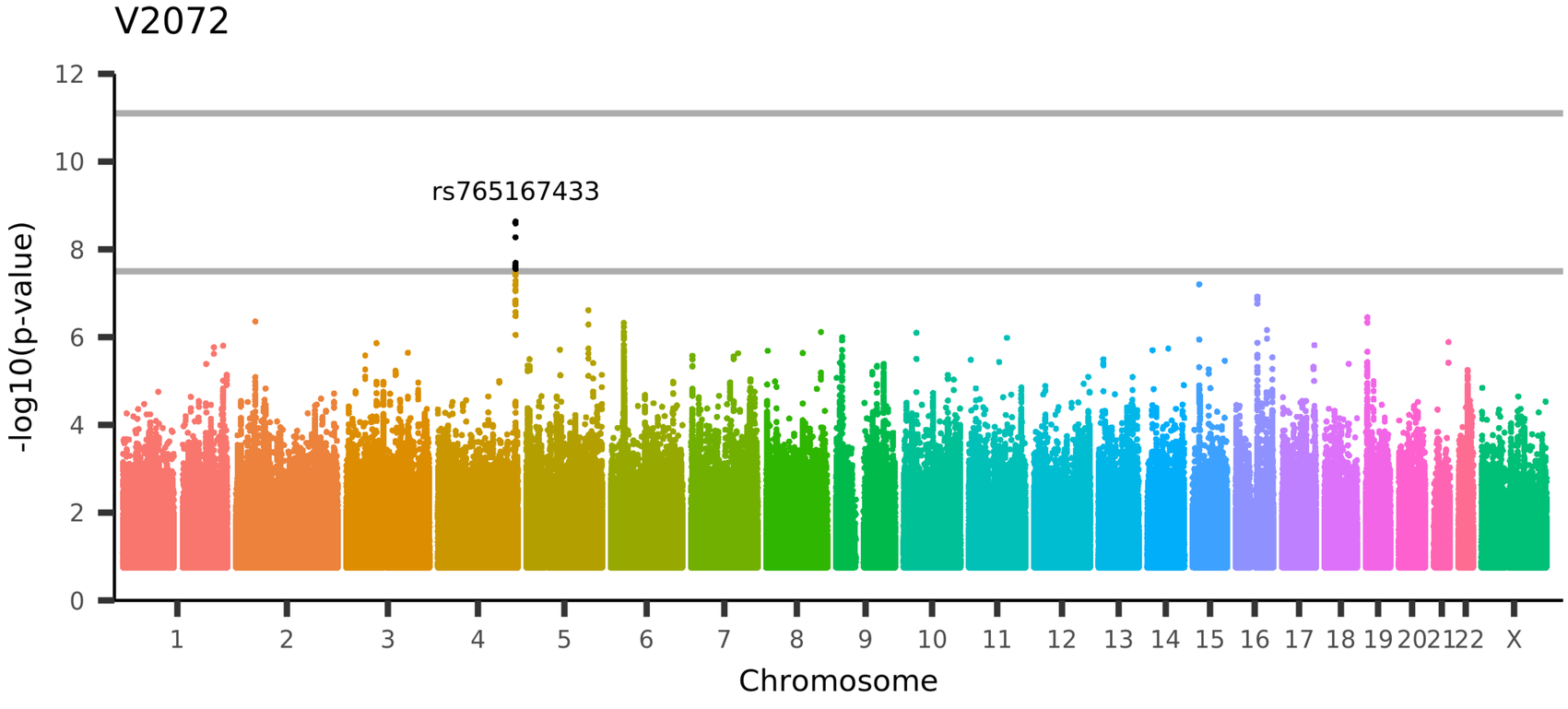
UKB_ID 25458, (IDP_dMRI_TBSS_ISOVF_Posterior_limb_of_internal_capsule_R)

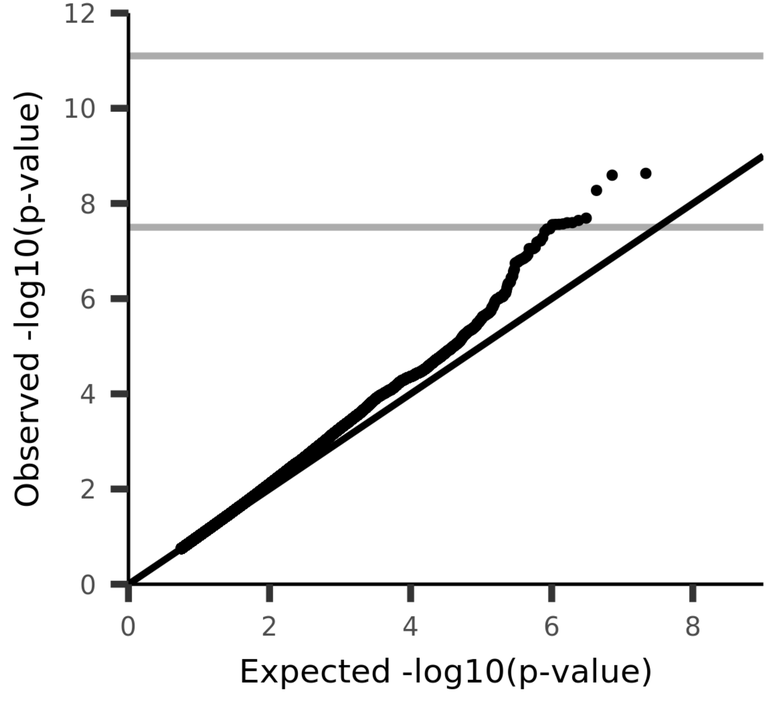
Mean ISOVF (isotropic or free water volume fraction) in posterior limb of internal capsule (right) on FA (fractional anisotropy) skeleton (from dMRI d



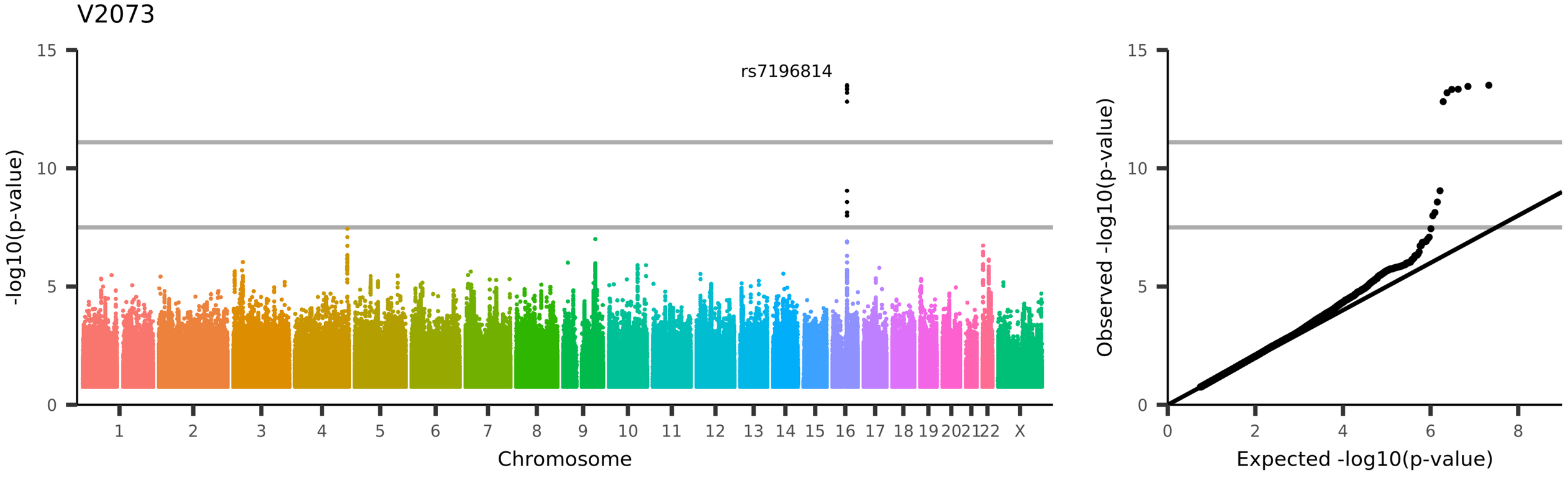
UKB_ID 25459, (IDP_dMRI_TBSS_ISOVF_Posterior_limb_of_internal_capsule_L)

Mean ISOVF (isotropic or free water volume fraction) in posterior limb of internal capsule (left) on FA (fractional anisotropy) skeleton (from dMRI da



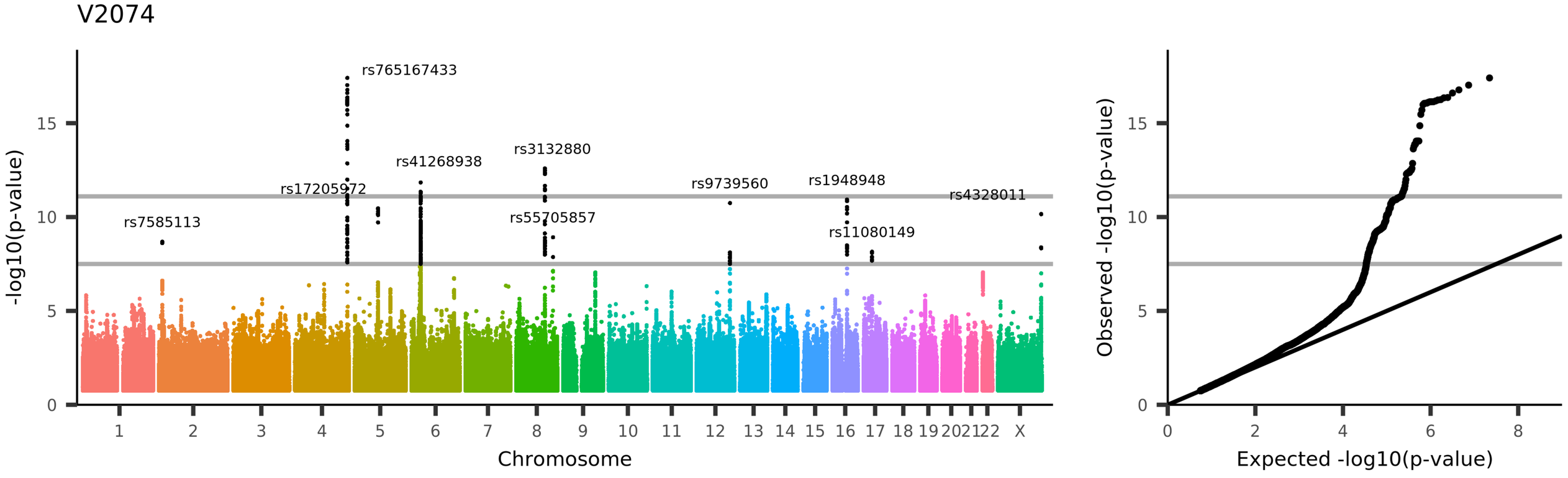


UKB_ID 25460, (IDP_dMRI_TBSS_ISOVF_Retrolenticular_part_of_internal_capsule_R)
Mean ISOVF (isotropic or free water volume fraction) in retrolenticular part of internal capsule (right) on FA (fractional anisotropy) skeleton (from

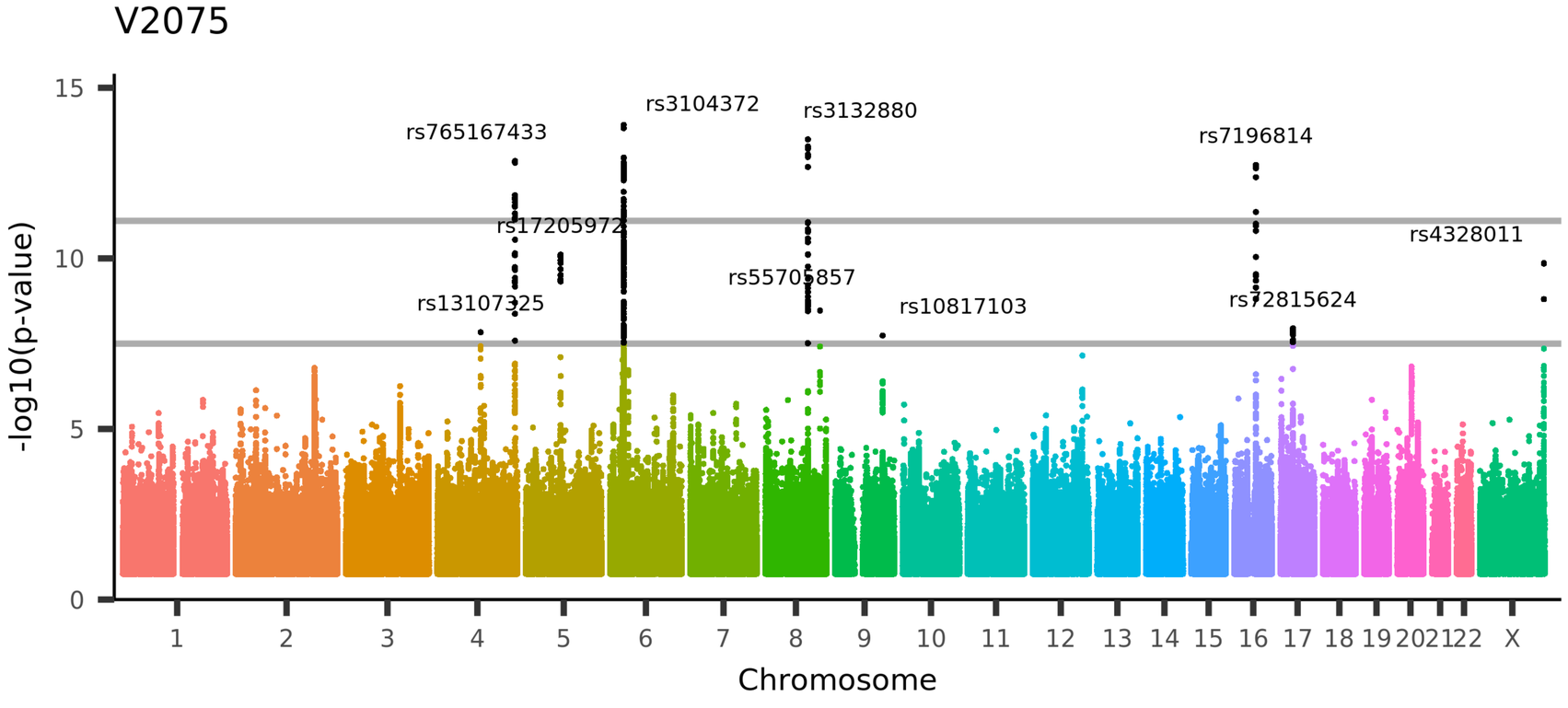


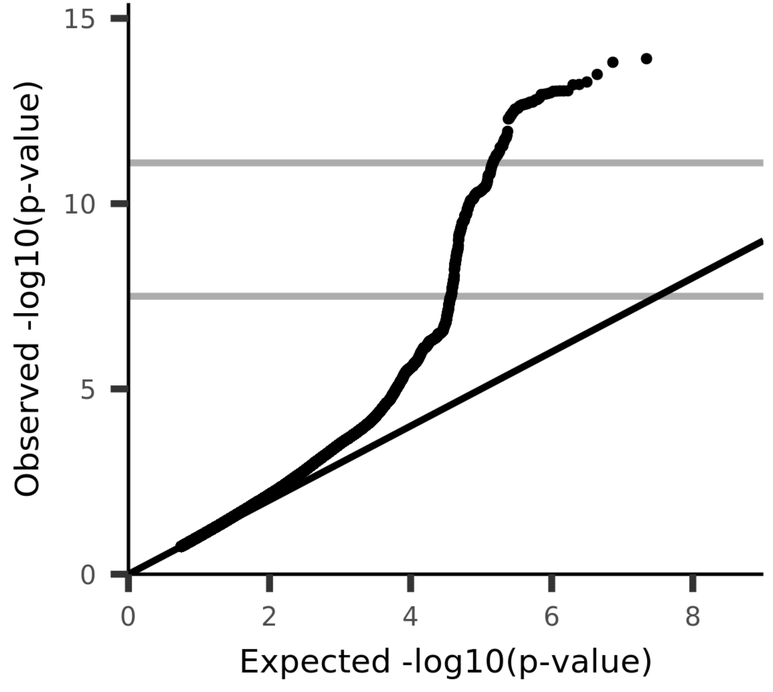
UKB_ID 25461, (IDP_dMRI_TBSS_ISOVF_Retrolenticular_part_of_internal_capsule_L)

Mean ISOVF (isotropic or free water volume fraction) in retrolenticular part of internal capsule (left) on FA (fractional anisotropy) skeleton (from d

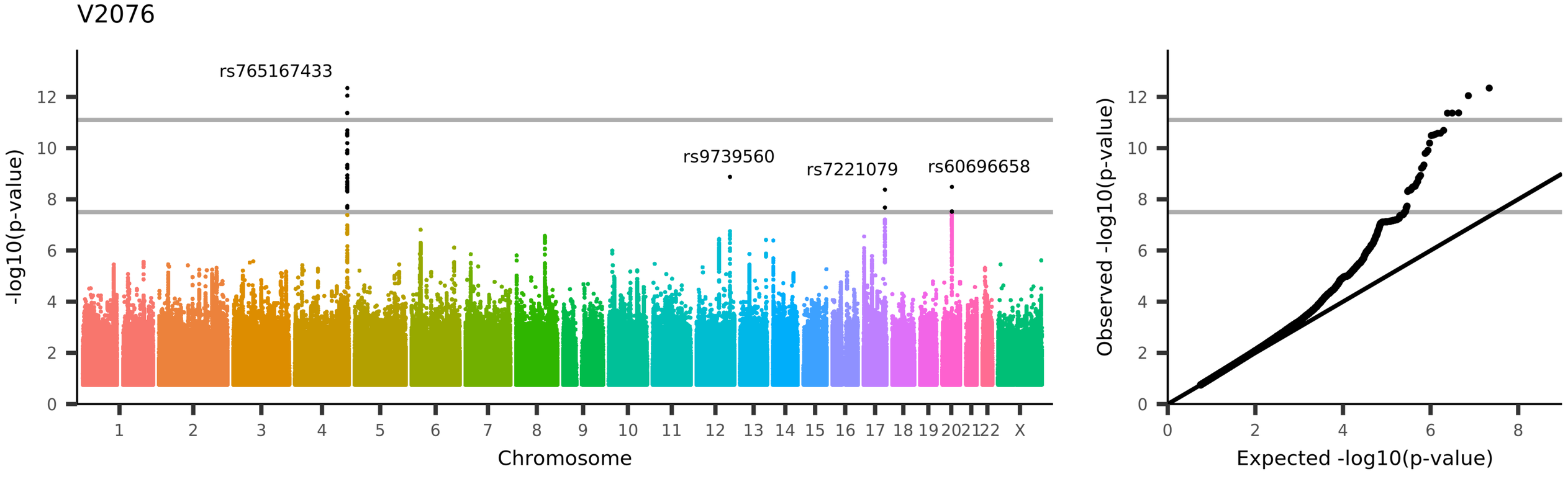


UKB_ID 25462, (IDP_dMRI_TBSS_ISOVF_Anterior_corona_radiata_R)
Mean ISOVF (isotropic or free water volume fraction) in anterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)

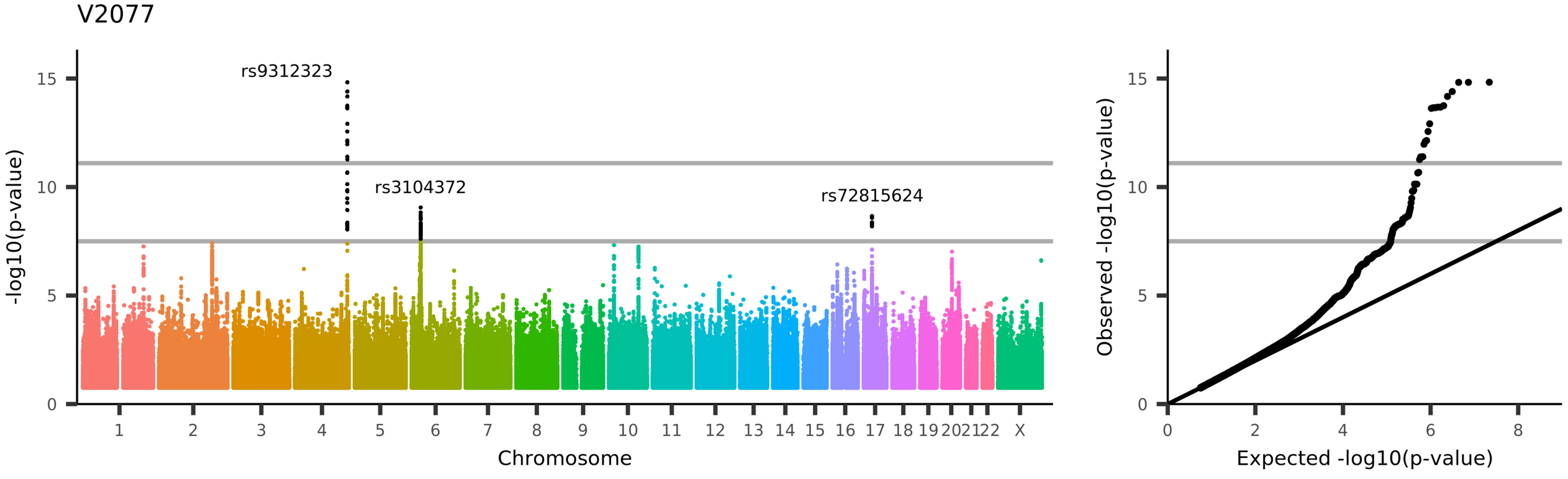




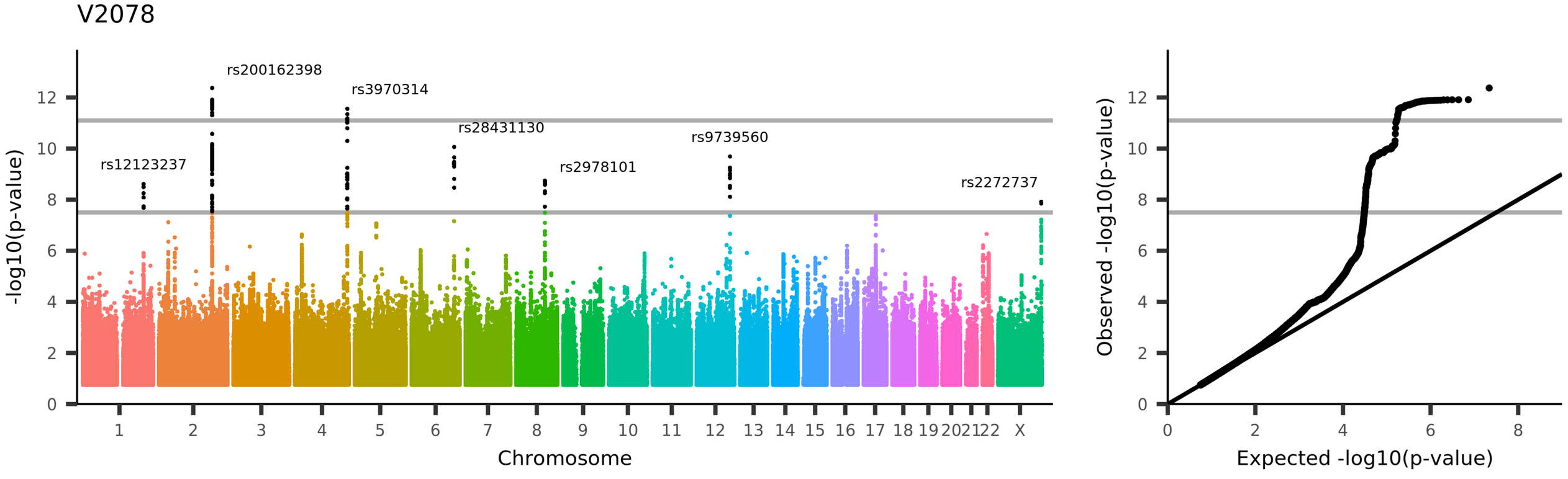
UKB_ID 25463, (IDP_dMRI_TBSS_ISOVF_Anterior_corona_radiata_L)
Mean ISOVF (isotropic or free water volume fraction) in anterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



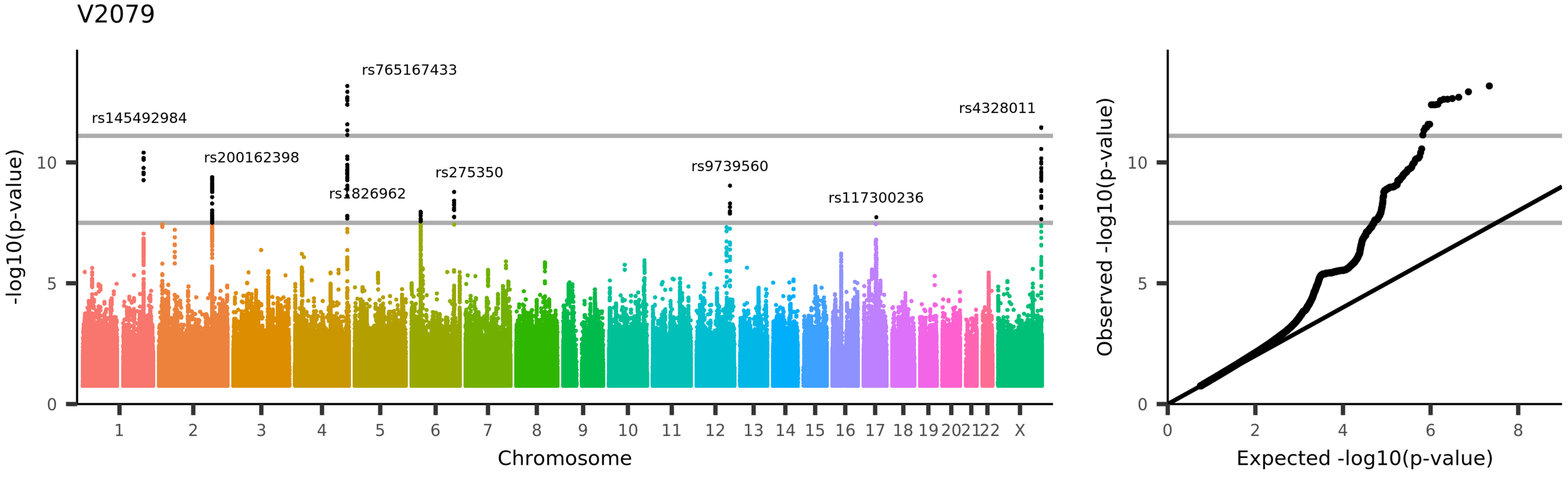
UKB_ID 25464, (IDP_dMRI_TBSS_ISOVF_Superior_corona_radiata_R)
Mean ISOVF (isotropic or free water volume fraction) in superior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



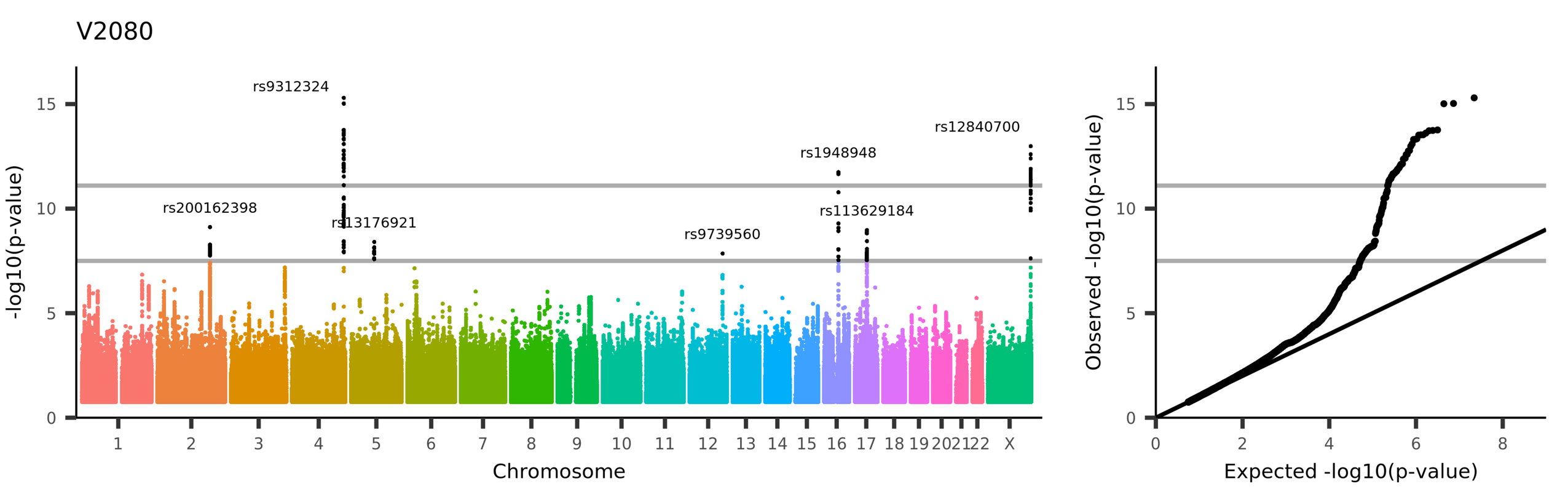
UKB_ID 25465, (IDP_dMRI_TBSS_ISOVF_Superior_corona_radiata_L)
Mean ISOVF (isotropic or free water volume fraction) in superior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)



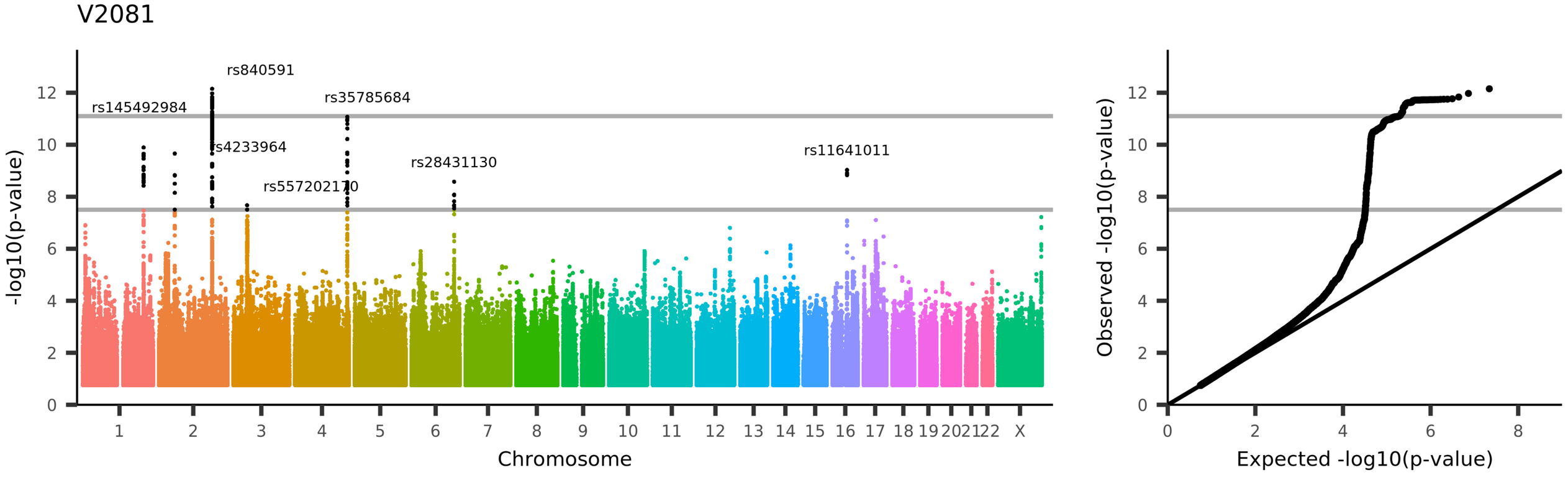
UKB_ID 25466, (IDP_dMRI_TBSS_ISOVF_Posterior_corona_radiata_R)
Mean ISOVF (isotropic or free water volume fraction) in posterior corona radiata (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25467, (IDP_dMRI_TBSS_ISOVF_Posterior_corona_radiata_L)
Mean ISOVF (isotropic or free water volume fraction) in posterior corona radiata (left) on FA (fractional anisotropy) skeleton (from dMRI data)

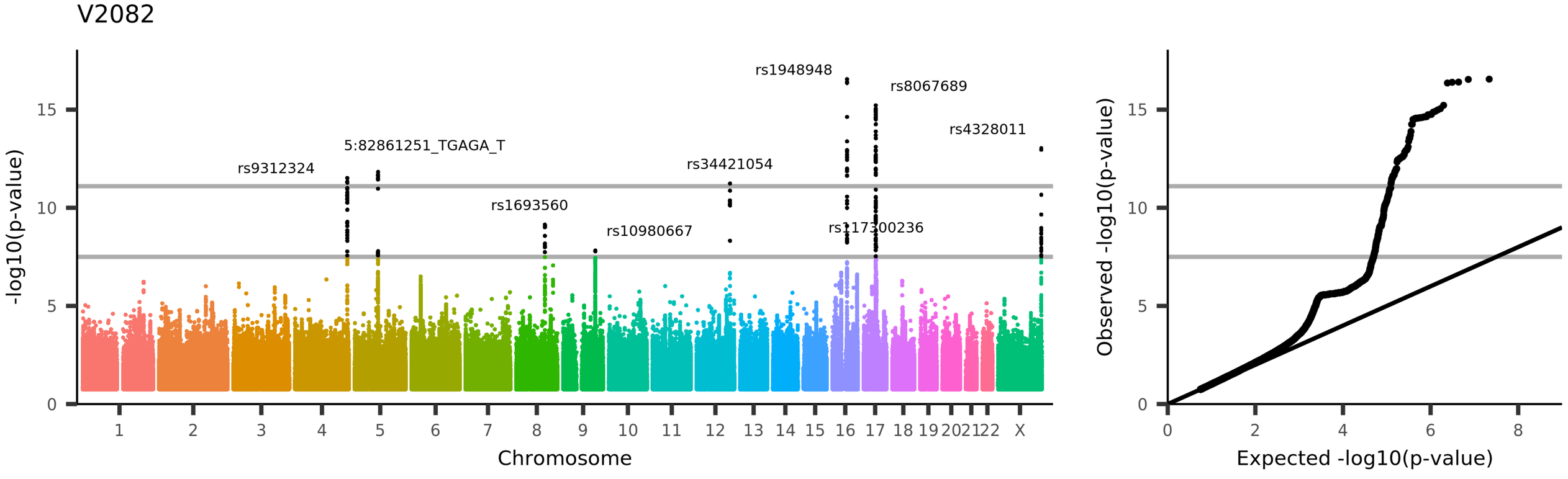


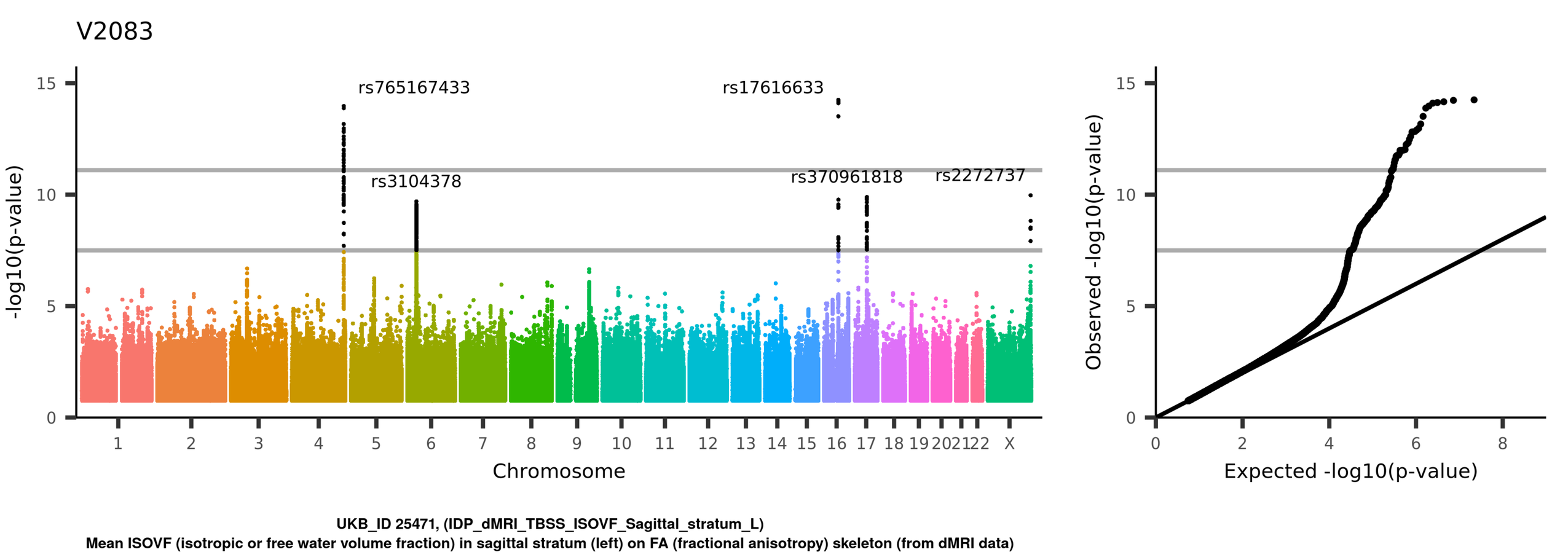
UKB_ID 25468, (IDP_dMRI_TBSS_ISOVF_Posterior_thalamic_radiation_R)
Mean ISOVF (isotropic or free water volume fraction) in posterior thalamic radiation (right) on FA (fractional anisotropy) skeleton (from dMRI data)

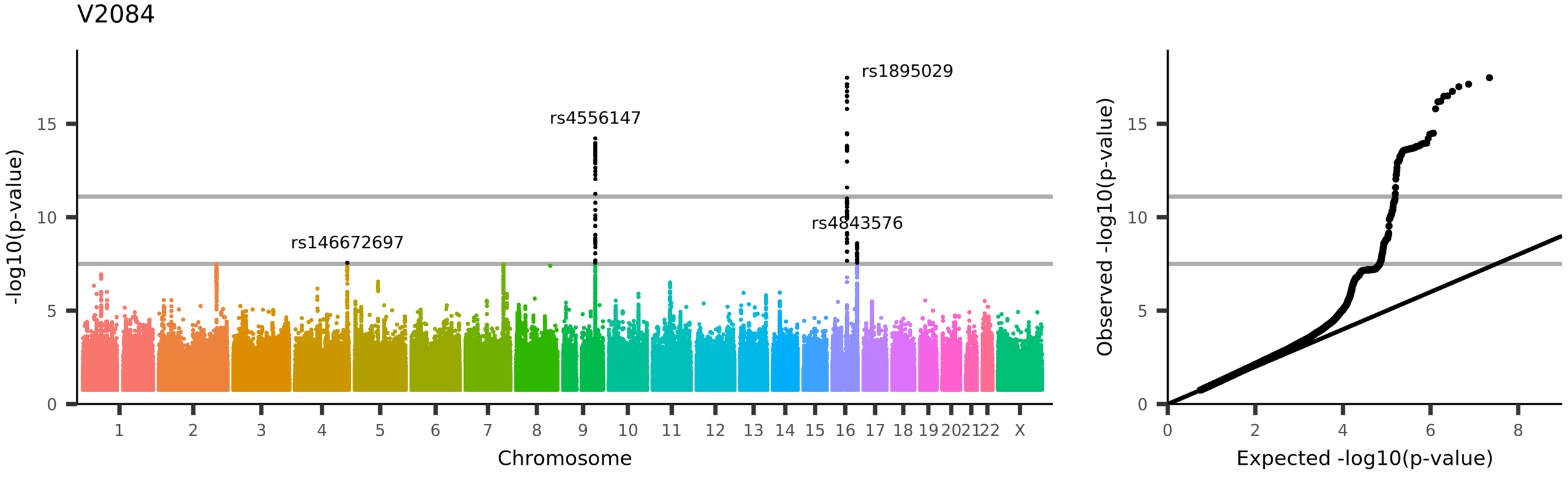


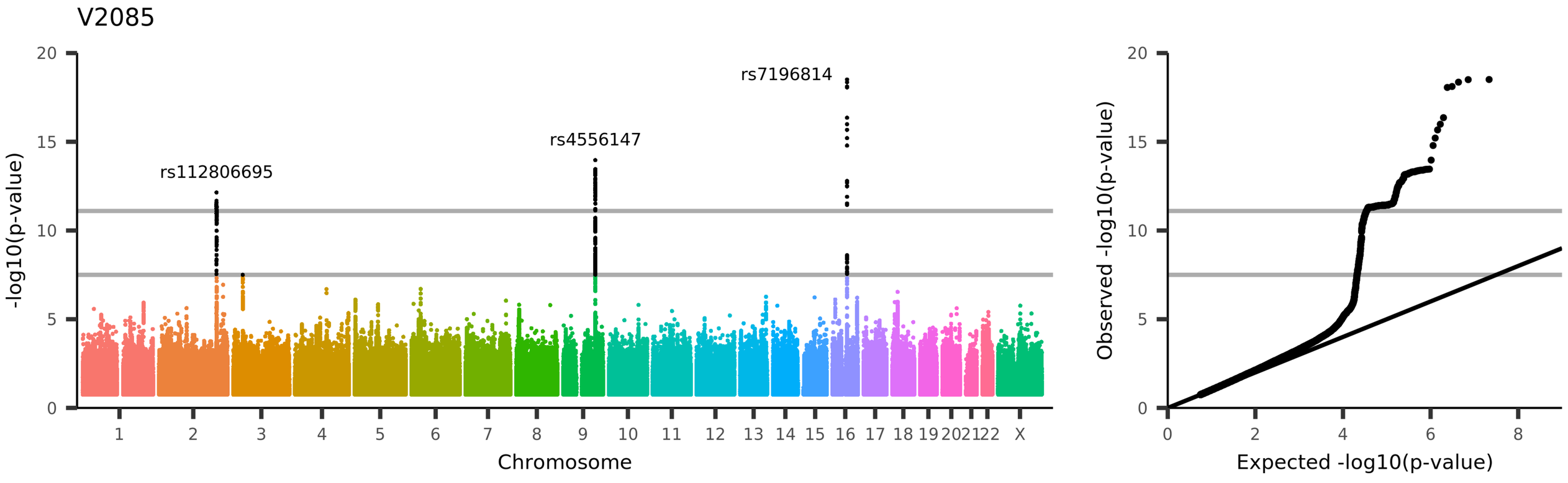
UKB_ID 25469, (IDP_dMRI_TBSS_ISOVF_Posterior_thalamic_radiation_L)

Mean ISOVF (isotropic or free water volume fraction) in posterior thalamic radiation (left) on FA (fractional anisotropy) skeleton (from dMRI data)

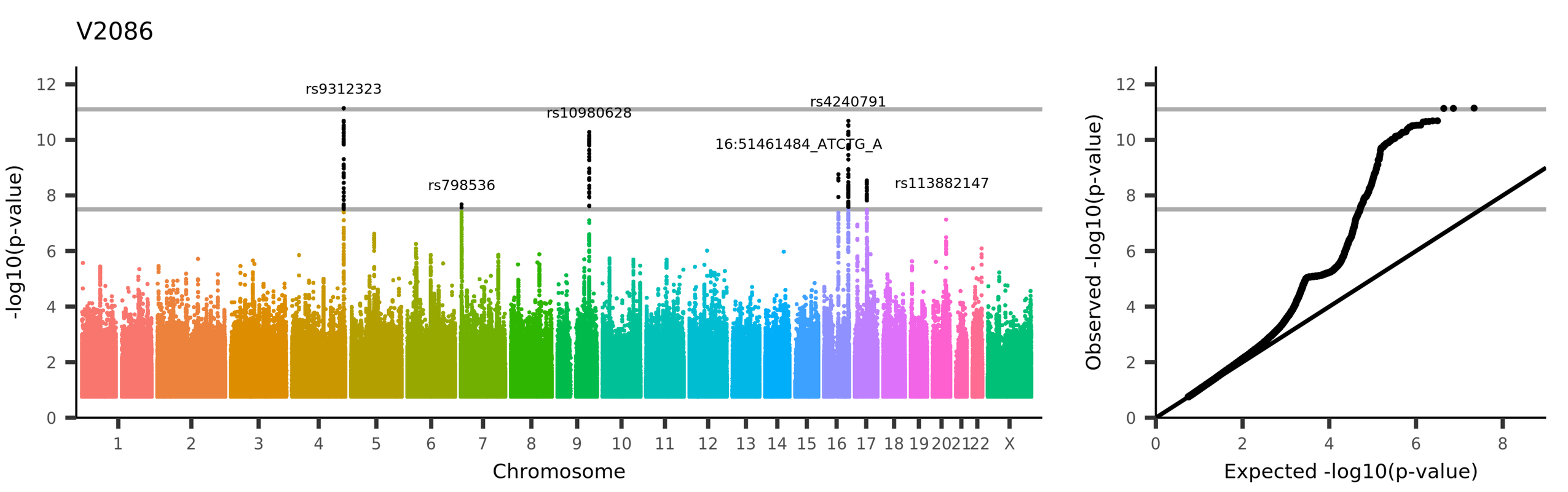

V2082
rs1948948
rs8067689
rs4328011
5:82861251_TGAGA_T
rs9312324
rs34421054
rs1693560
rs10980667
rs117300236
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25470, (IDP_dMRI_TBSS_ISOVF_Sagittal_stratum_R)
Mean ISOVF (isotropic or free water volume fraction) in sagittal stratum (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V2083
rs765167433
rs17616633
rs3104378
rs370961818
rs2272737
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25471, (IDP_dMRI_TBSS_ISOVF_Sagittal_stratum_L)
Mean ISOVF (isotropic or free water volume fraction) in sagittal stratum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

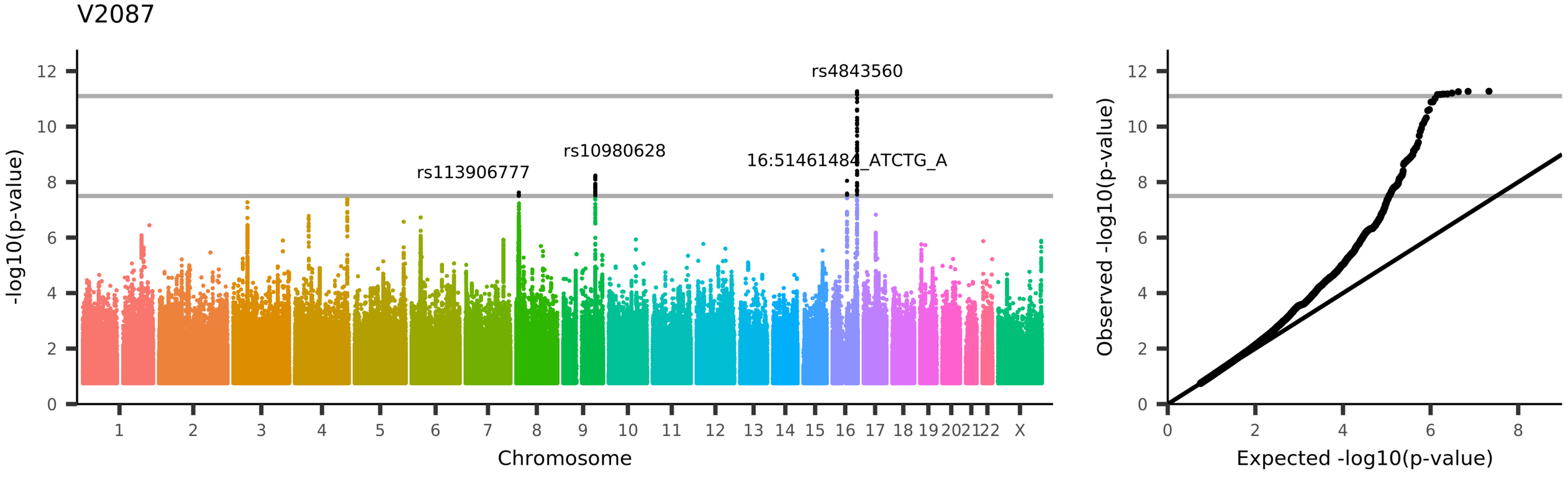

V2084
rs1895029
rs4556147
rs4843576
rs146672697
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25472, (IDP_dMRI_TBSS_ISOVF_External_capsule_R)
Mean ISOVF (isotropic or free water volume fraction) in external capsule (right) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25473, (IDP_dMRI_TBSS_ISOVF_External_capsule_L)
Mean ISOVF (isotropic or free water volume fraction) in external capsule (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25474, (IDP_dMRI_TBSS_ISOVF_Cingulum_cingulate_gyrus_R)
Mean ISOVF (isotropic or free water volume fraction) in cingulum cingulate gyrus (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V2087
rs4843560
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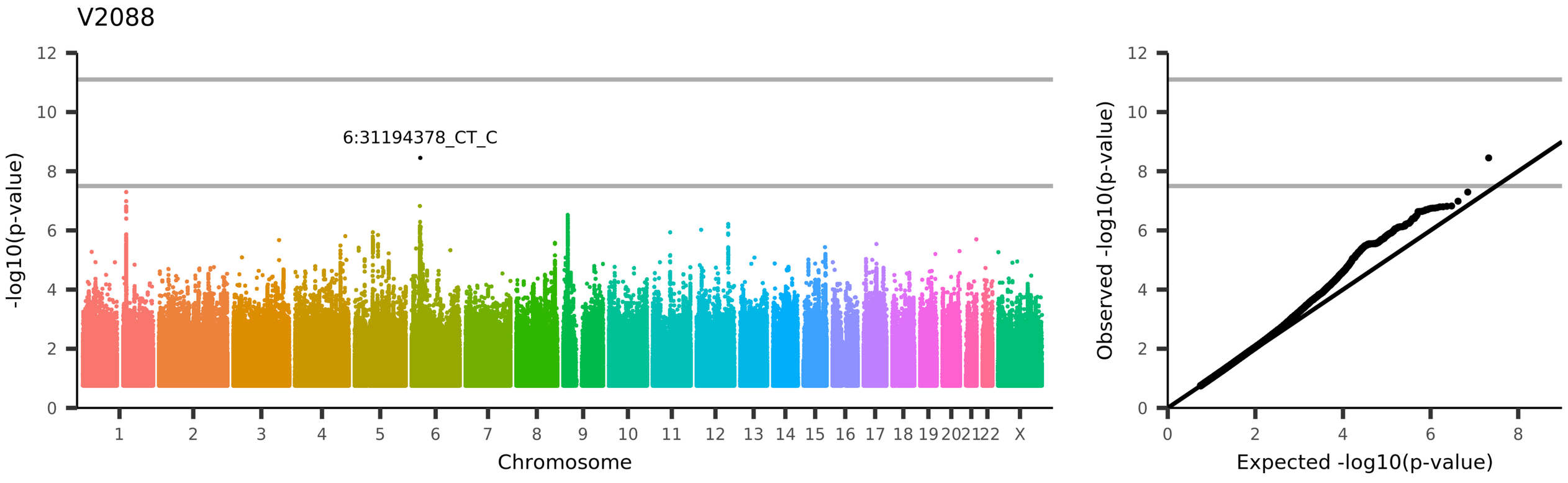
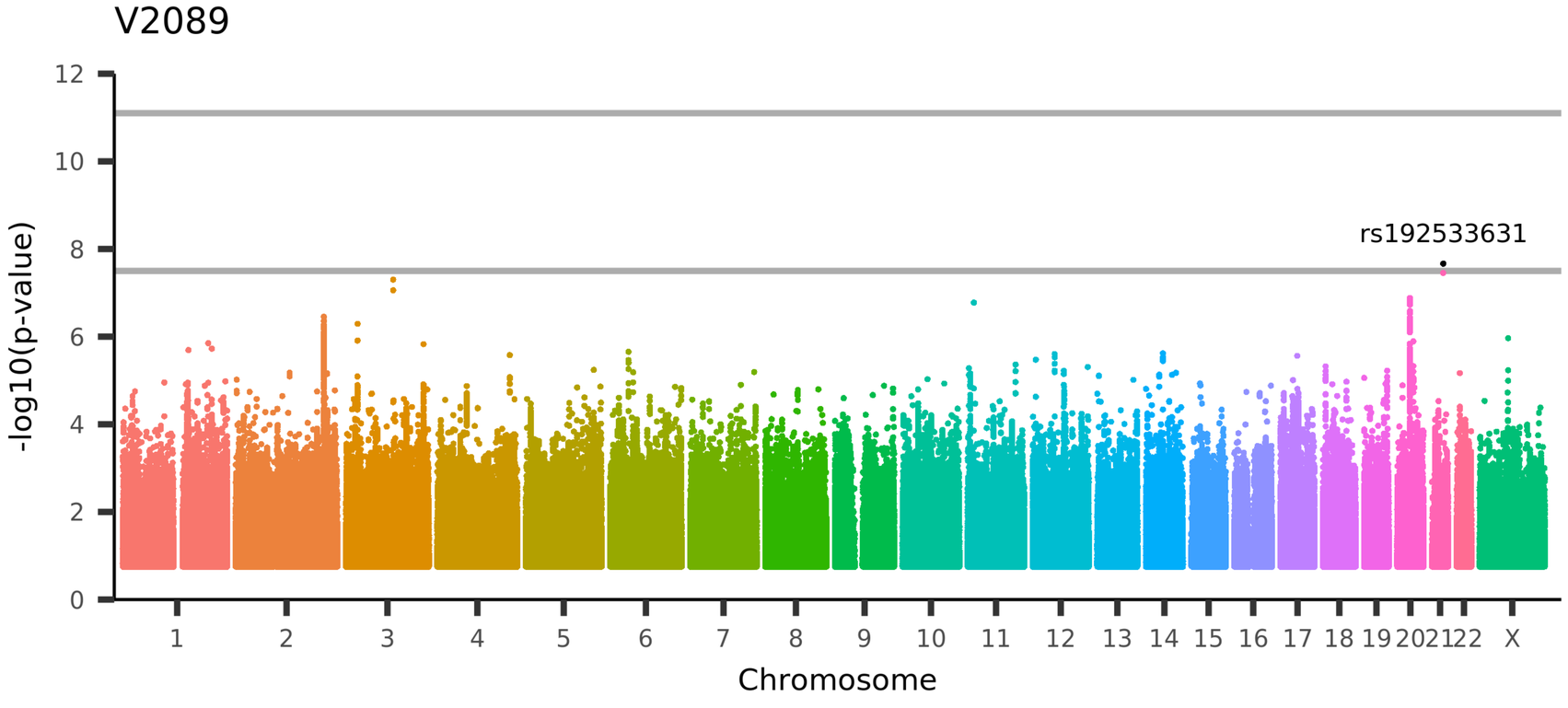
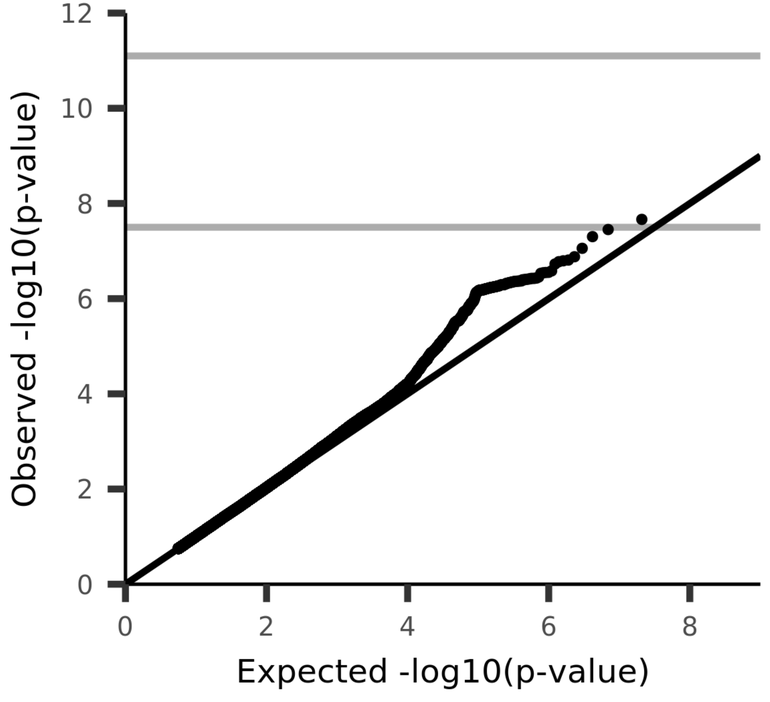
rs113906777
16:51461484_ATCTG_A
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25475, (IDP_dMRI_TBSS_ISOVF_Cingulum_cingulate_gyrus_L)
Mean ISOVF (isotropic or free water volume fraction) in cingulum cingulate gyrus (left) on FA (fractional anisotropy) skeleton (from dMRI data)

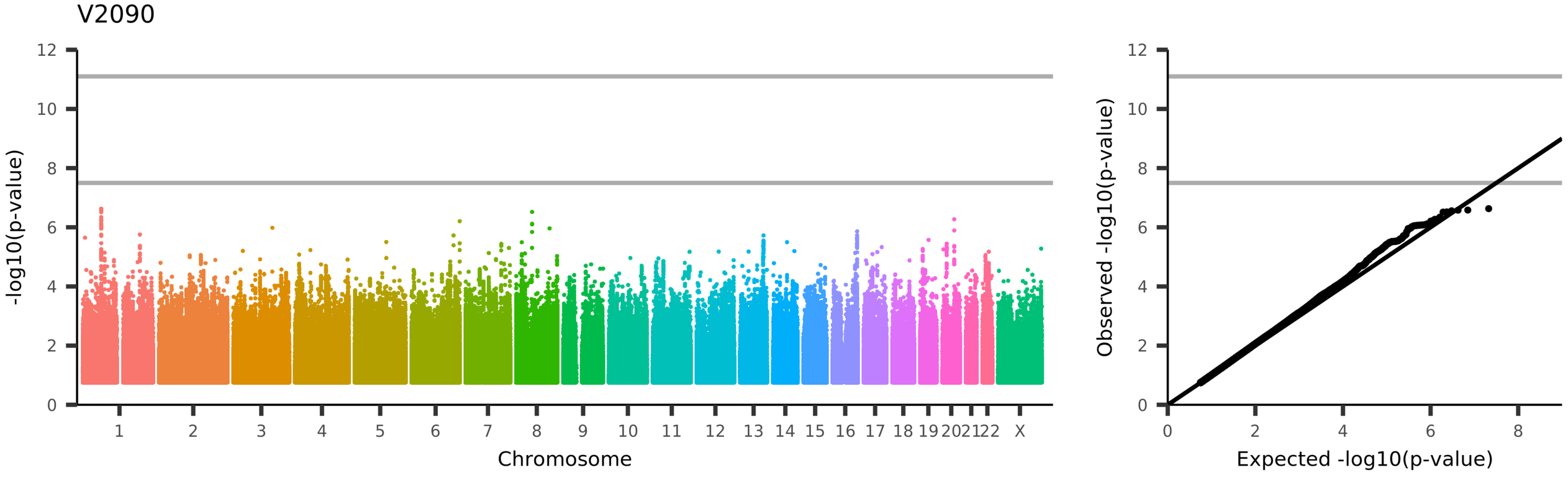


UKB_ID 25476, (IDP_dMRI_TBSS_ISOVF_Cingulum_hippocampus_R)
Mean ISOVF (isotropic or free water volume fraction) in cingulum hippocampus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

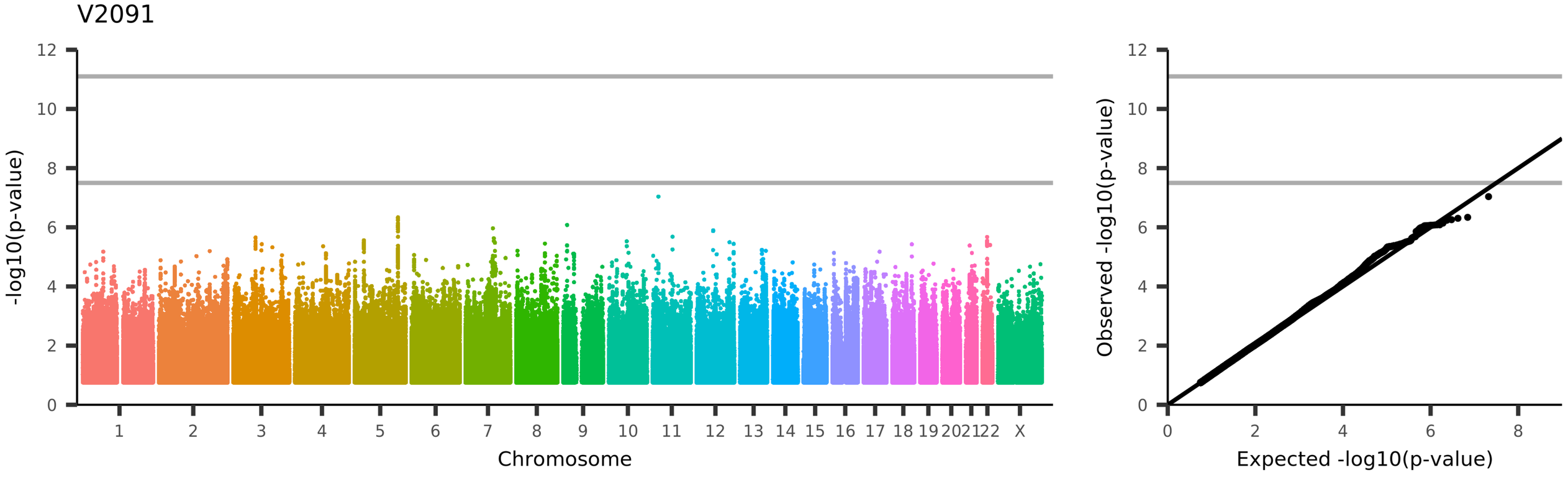




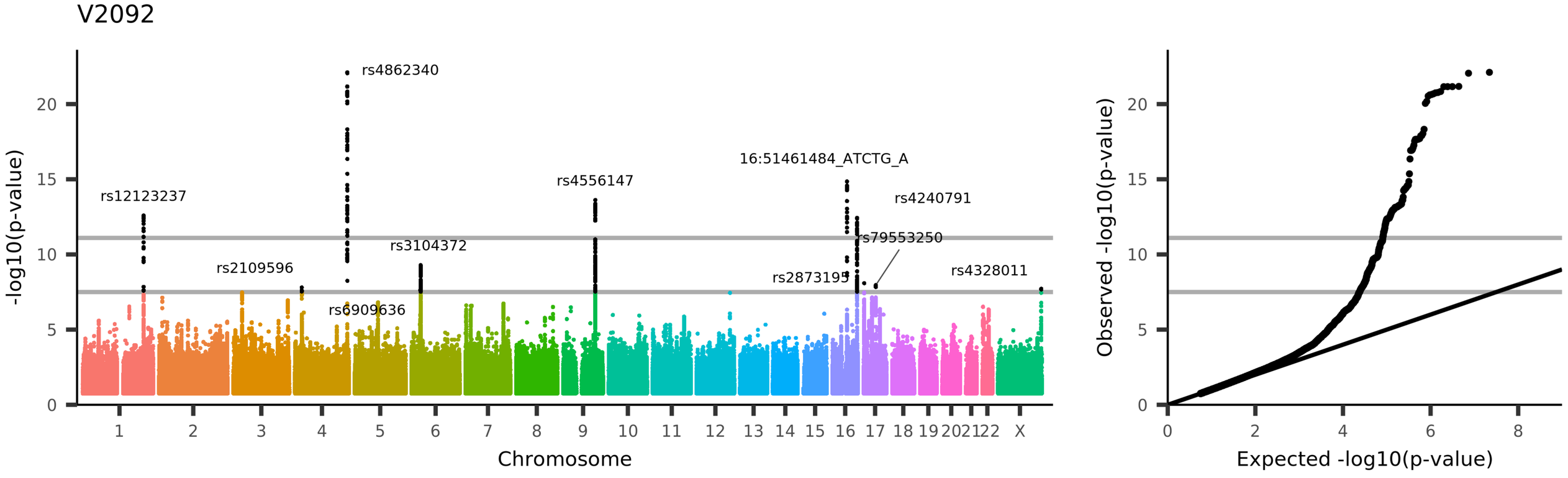
UKB_ID 25477, (IDP_dMRI_TBSS_ISOVF_Cingulum_hippocampus_L)
Mean ISOVF (isotropic or free water volume fraction) in cingulum hippocampus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



UKB_ID 25478, (IDP_dMRI_TBSS_ISOVF_Fornix_cres+Stria_terminalis_R)
Mean ISOVF (isotropic or free water volume fraction) in fornix cres+stria terminalis (right) on FA (fractional anisotropy) skeleton (from dMRI data)

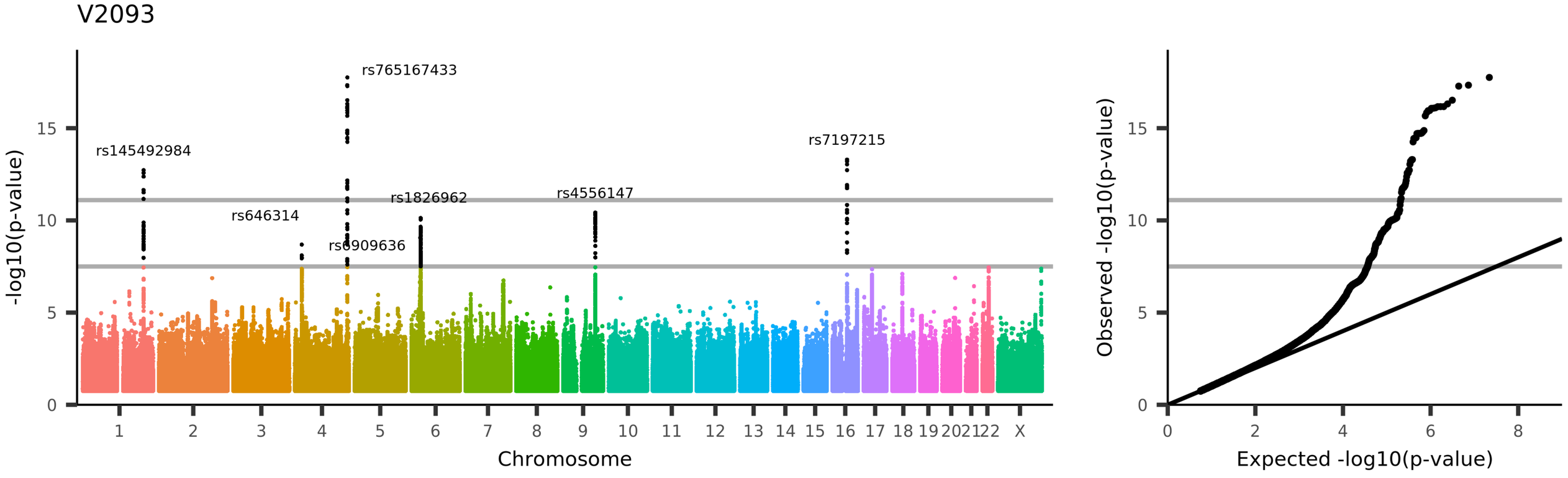


UKB_ID 25479, (IDP_dMRI_TBSS_ISOVF_Fornix_cres+Stria_terminalis_L)
Mean ISOVF (isotropic or free water volume fraction) in fornix cres+stria terminalis (left) on FA (fractional anisotropy) skeleton (from dMRI data)

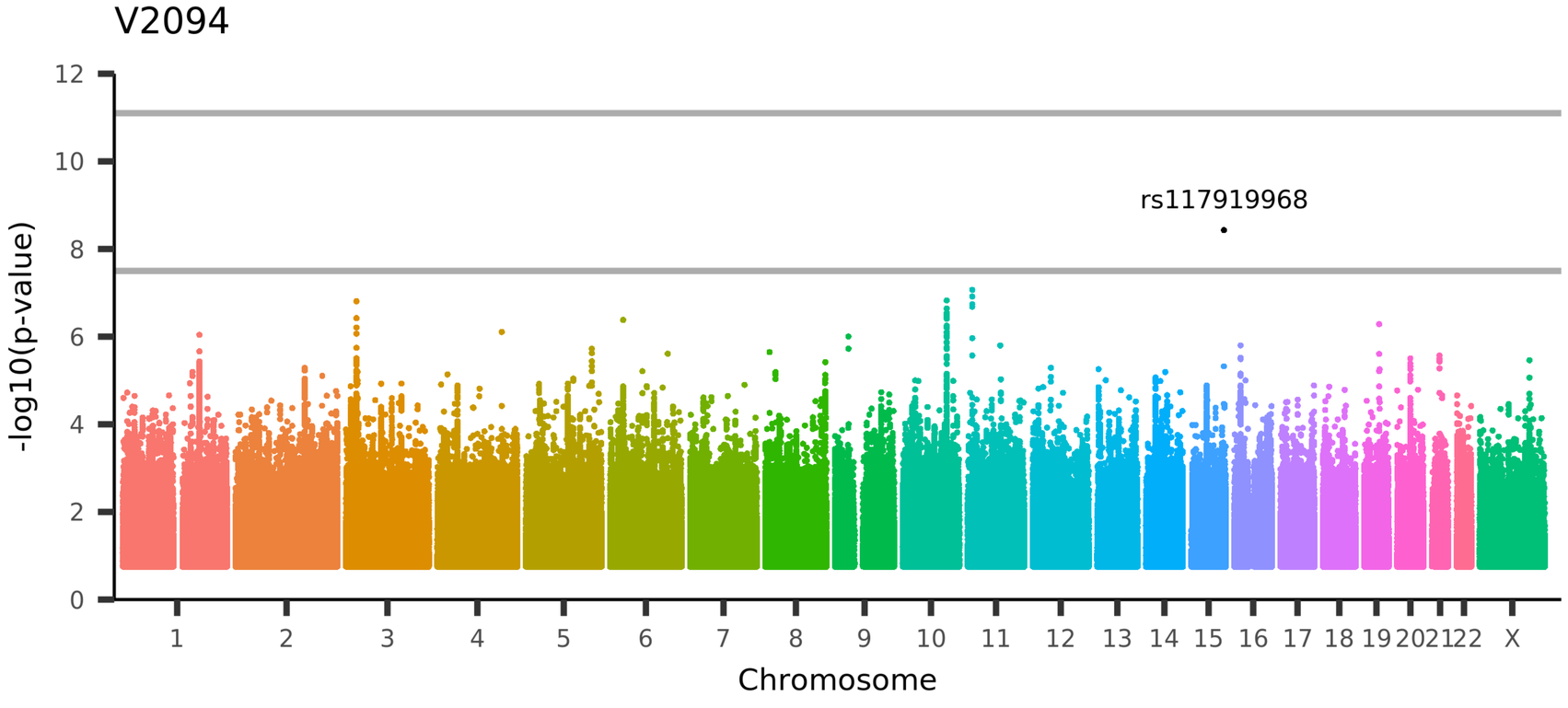


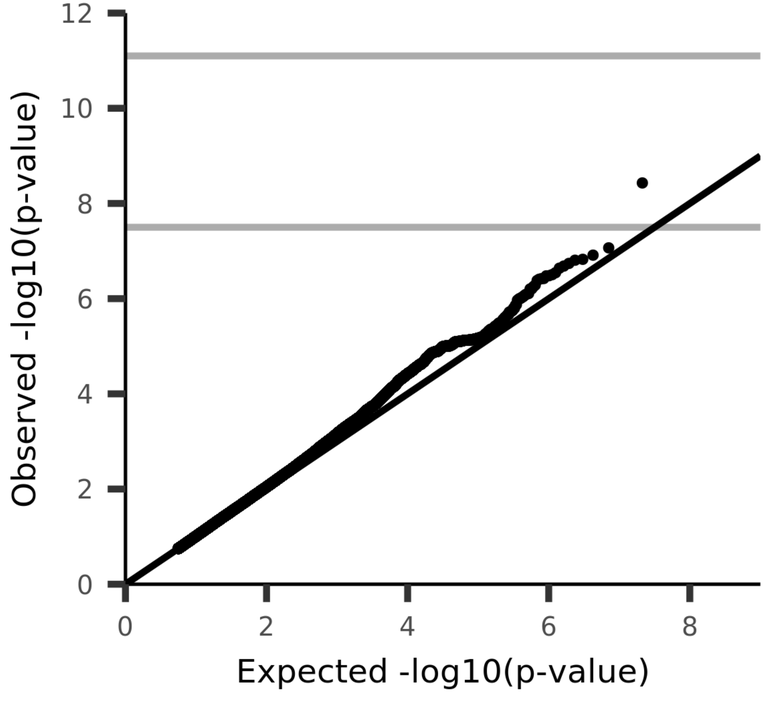
UKB_ID 25480, (IDP_dMRI_TBSS_ISOVF_Superior_longitudinal_fasciculus_R)

Mean ISOVF (isotropic or free water volume fraction) in superior longitudinal fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI dat

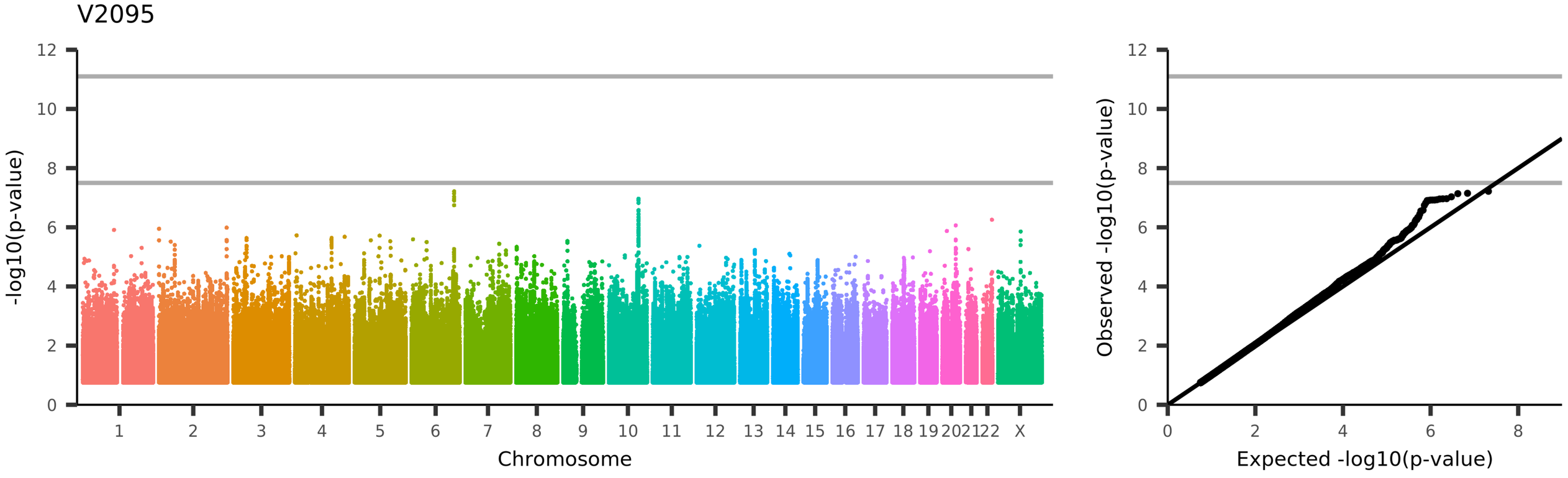


UKB_ID 25481, (IDP_dMRI_TBSS_ISOVF_Superior_longitudinal_fasciculus_L)
Mean ISOVF (isotropic or free water volume fraction) in superior longitudinal fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data



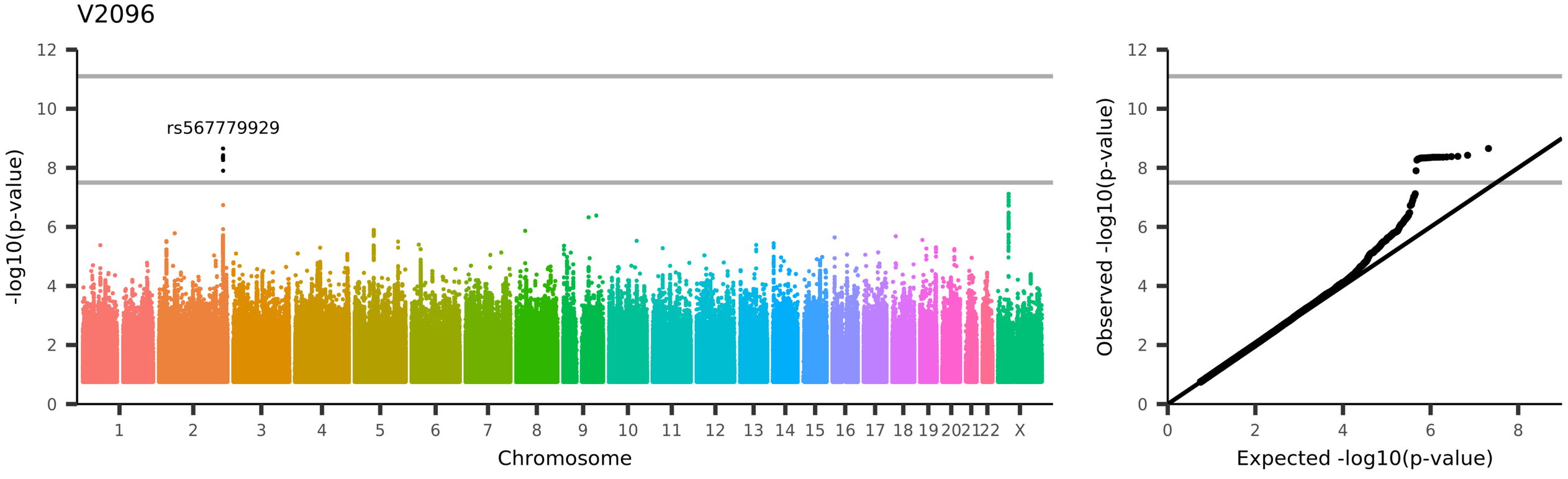


UKB_ID 25482, (IDP_dMRI_TBSS_ISOVF_Superior_fronto-occipital_fasciculus_R)
Mean ISOVF (isotropic or free water volume fraction) in superior fronto-occipital fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI

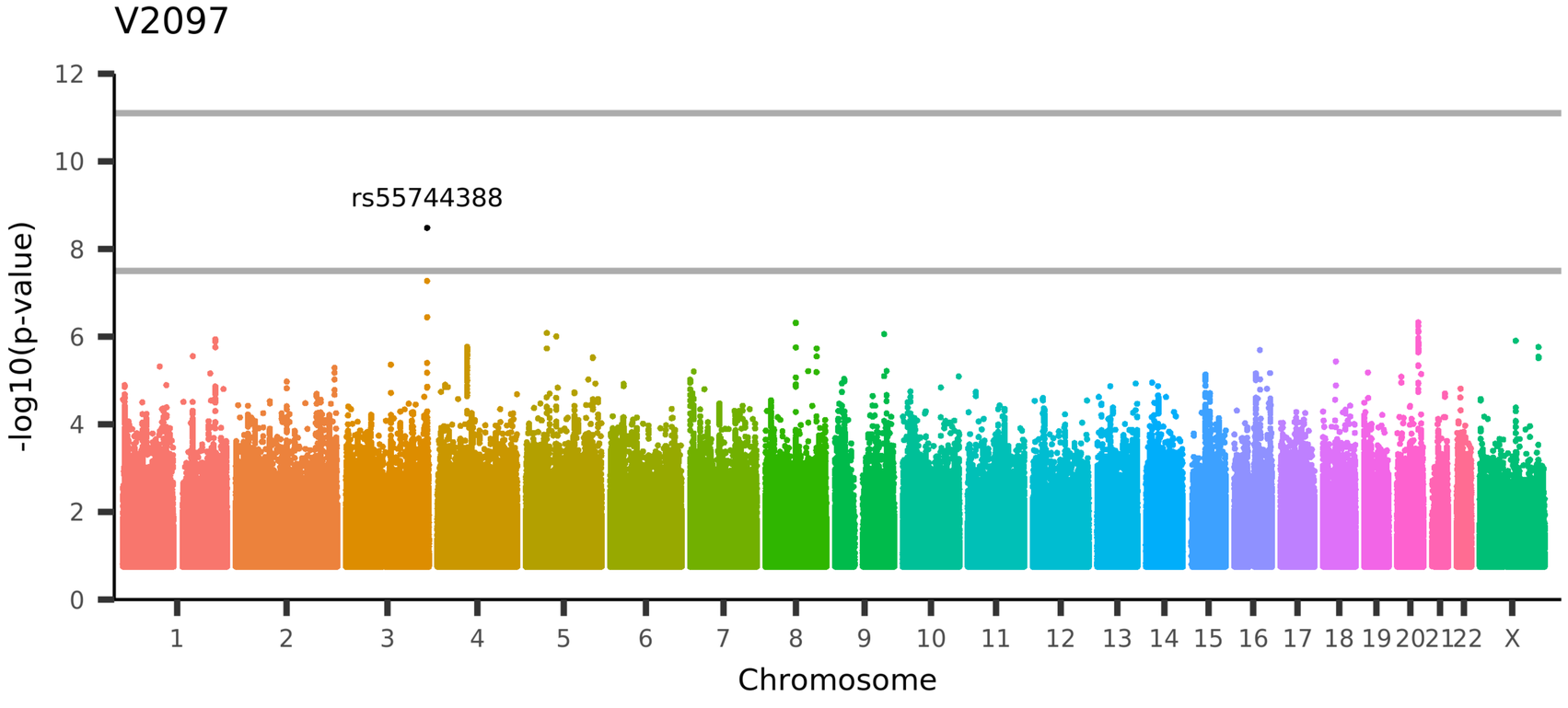


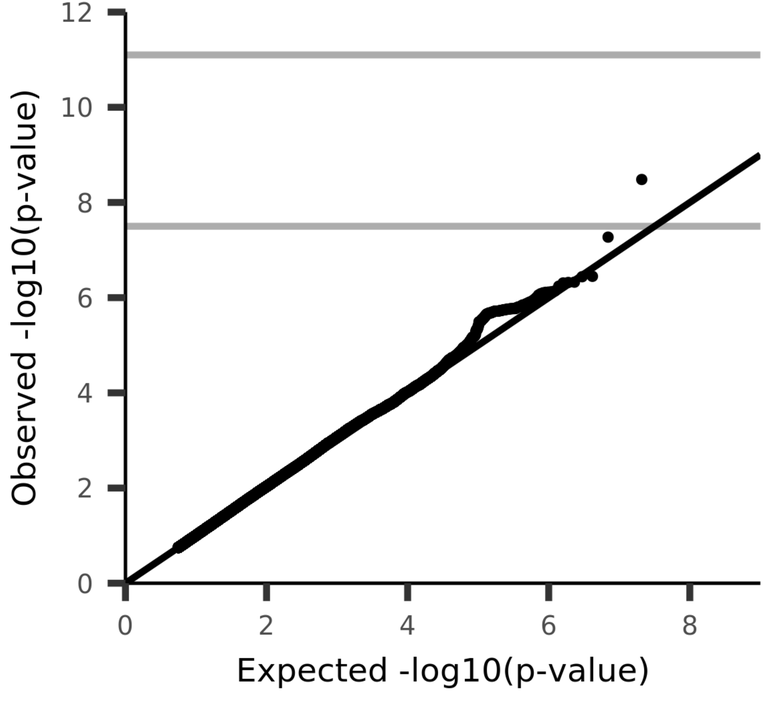
UKB_ID 25483, (IDP_dMRI_TBSS_ISOVF_Superior_fronto-occipital_fasciculus_L)

Mean ISOVF (isotropic or free water volume fraction) in superior fronto-occipital fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI

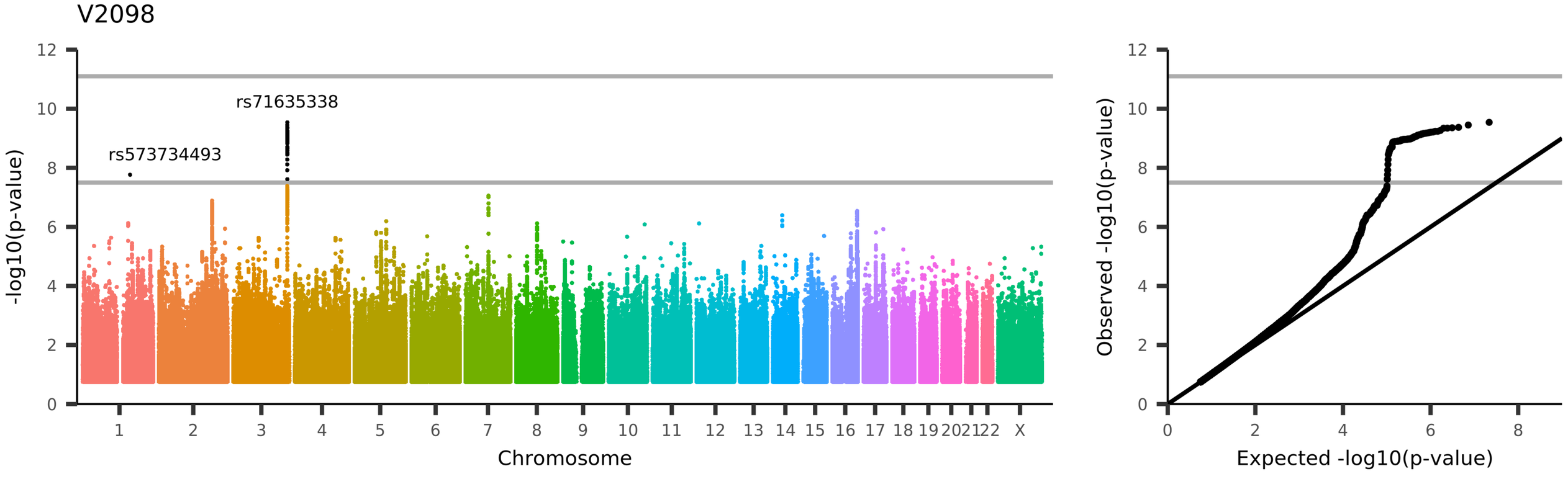


UKB_ID 25484, (IDP_dMRI_TBSS_ISOVF_Uncinate_fasciculus_R)
Mean ISOVF (isotropic or free water volume fraction) in uncinate fasciculus (right) on FA (fractional anisotropy) skeleton (from dMRI data)

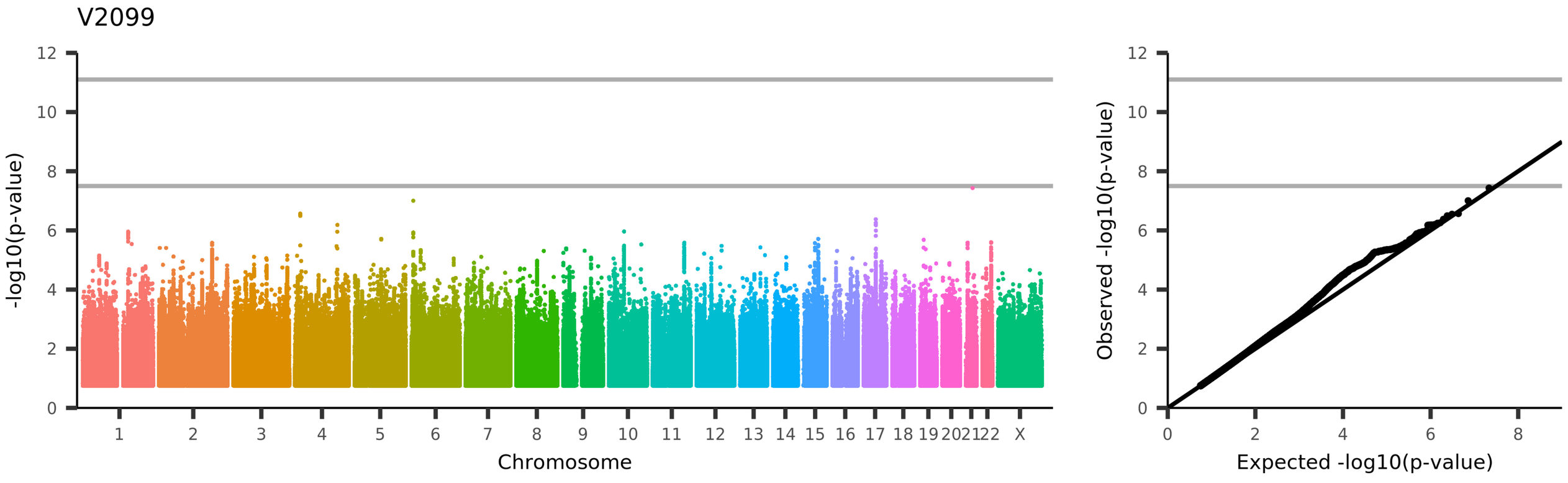


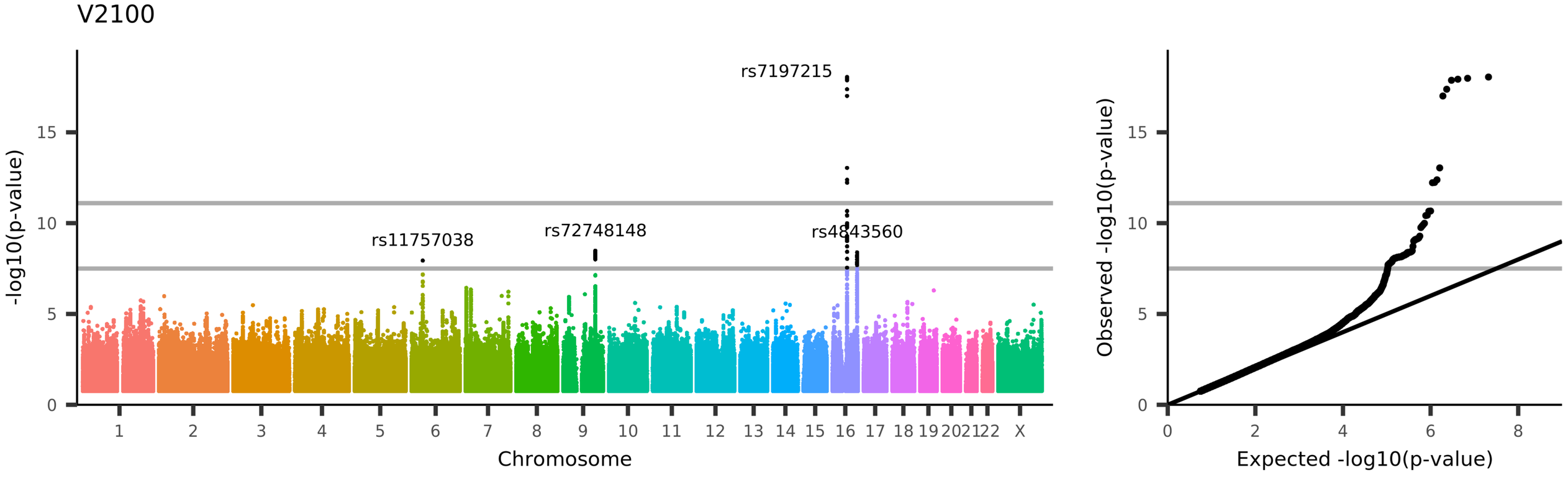


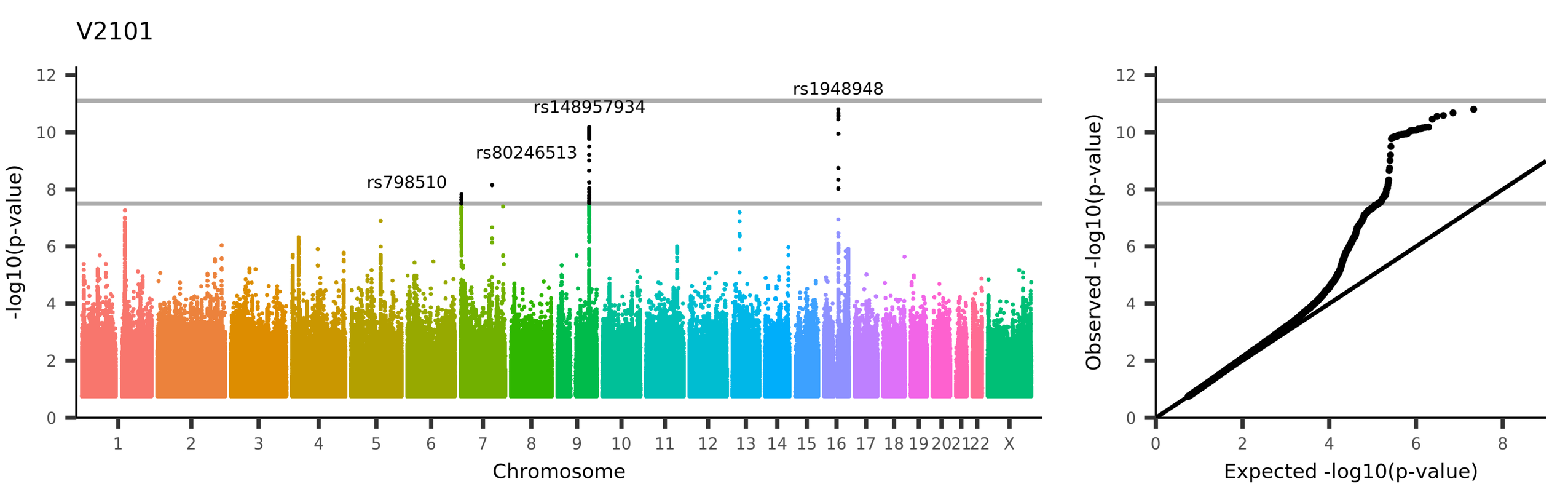
UKB_ID 25485, (IDP_dMRI_TBSS_ISOVF_Uncinate_fasciculus_L)
Mean ISOVF (isotropic or free water volume fraction) in uncinate fasciculus (left) on FA (fractional anisotropy) skeleton (from dMRI data)



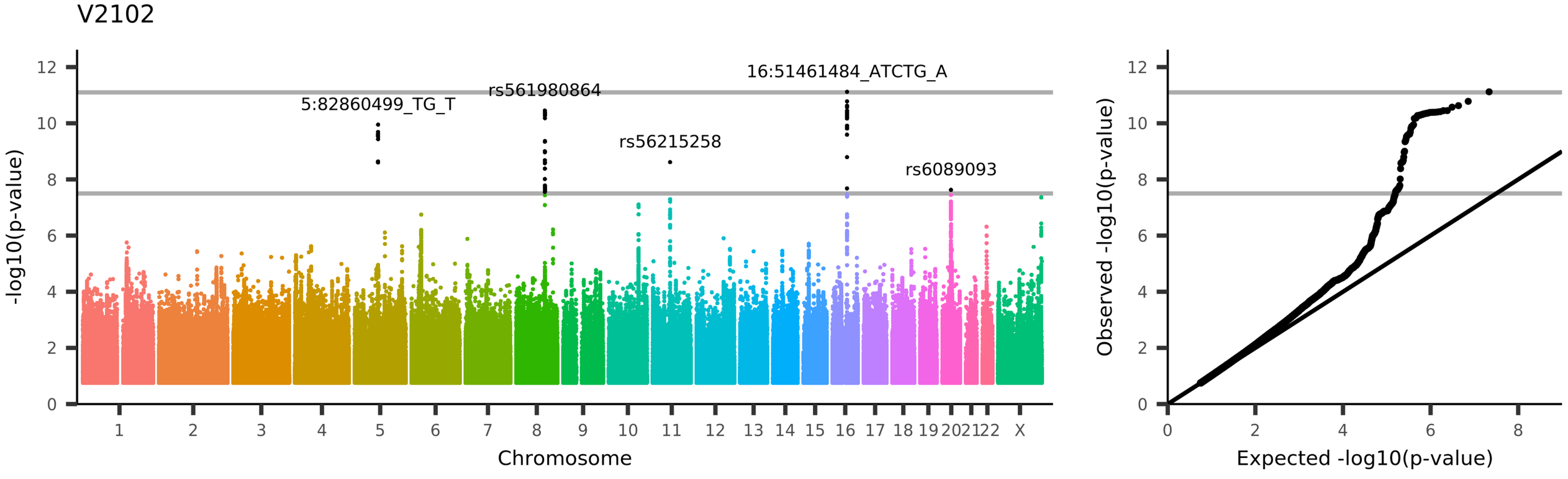
UKB_ID 25486, (IDP_dMRI_TBSS_ISOVF_Tapetum_R)
Mean ISOVF (isotropic or free water volume fraction) in tapetum (right) on FA (fractional anisotropy) skeleton (from dMRI data)


V2099
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25487, (IDP_dMRI_TBSS_ISOVF_Tapetum_L)
Mean ISOVF (isotropic or free water volume fraction) in tapetum (left) on FA (fractional anisotropy) skeleton (from dMRI data)

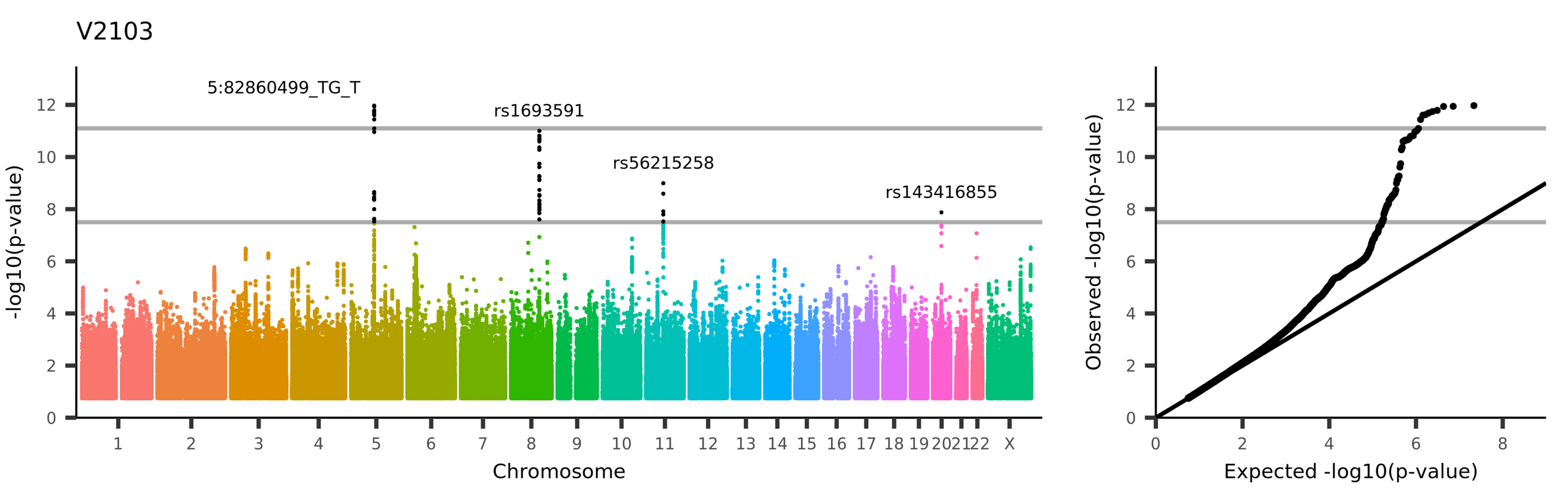

V2100
rs7197215
rs11757038
rs72748148
rs4843560
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25704, (IDP_dMRI_ProbtrackX_ISOVF_ar_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left acoustic radiation (from dMRI data)

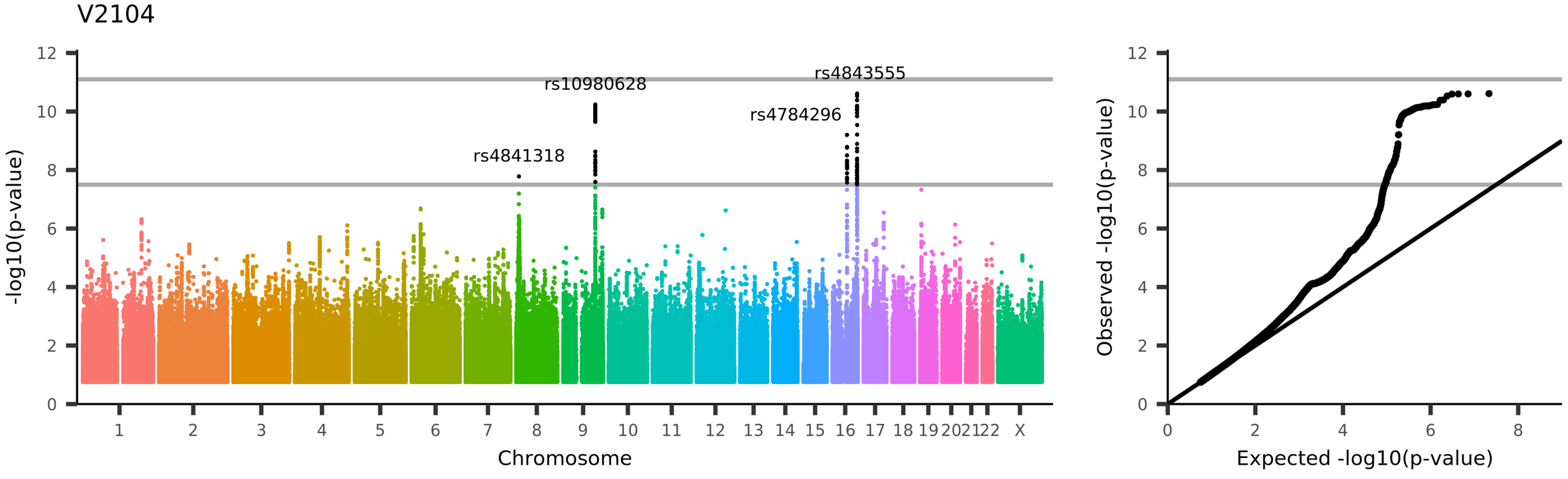


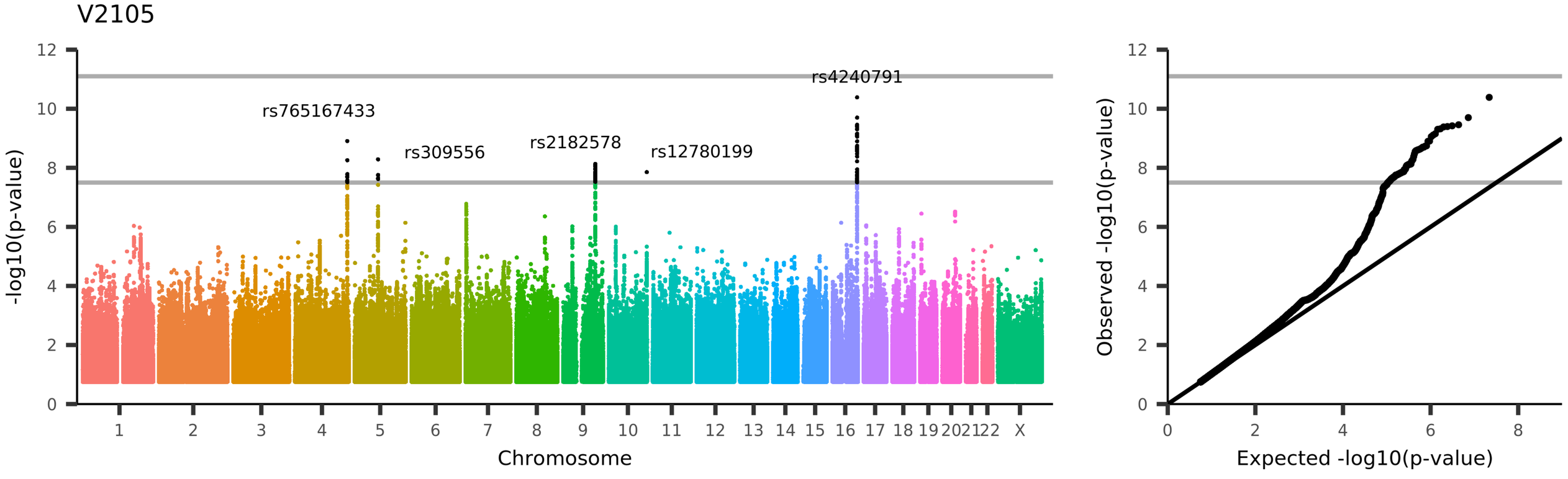
UKB_ID 25705, (IDP_dMRI_ProbtrackX_ISOVF_ar_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right acoustic radiation (from dMRI data)



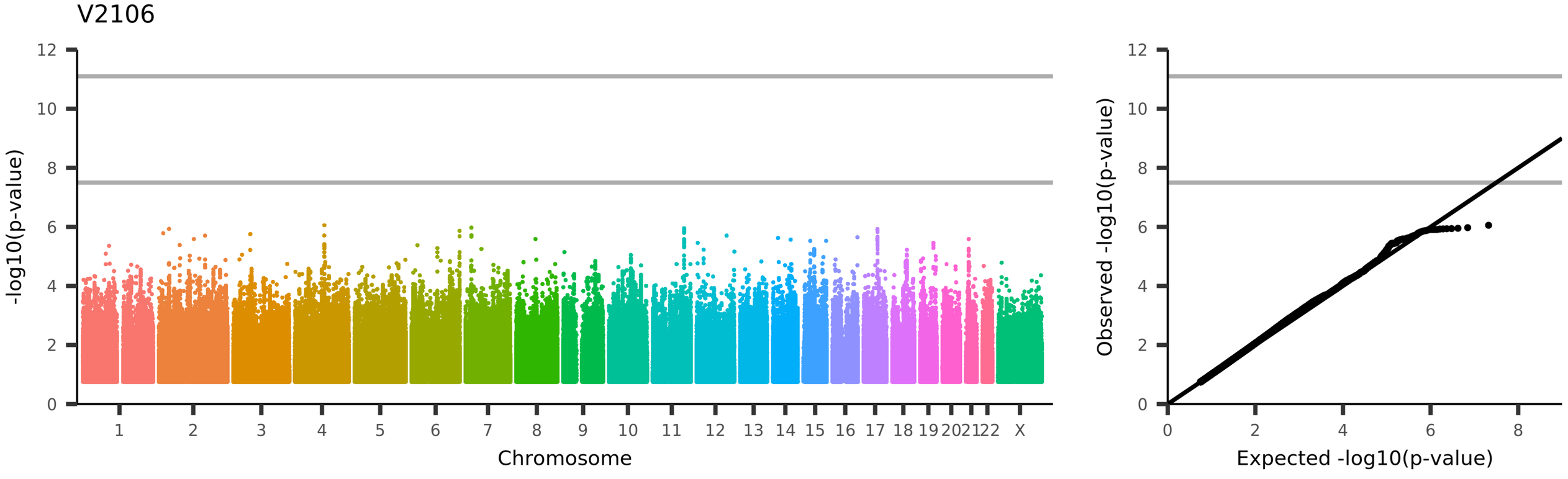
UKB_ID 25706, (IDP_dMRI_ProbtrackX_ISOVF_atr_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left anterior thalamic radiation (from dMRI data)


V2103
5:82860499_TG_T
rs1693591
rs56215258
rs143416855
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25707, (IDP_dMRI_ProbtrackX_ISOVF_atr_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right anterior thalamic radiation (from dMRI data)

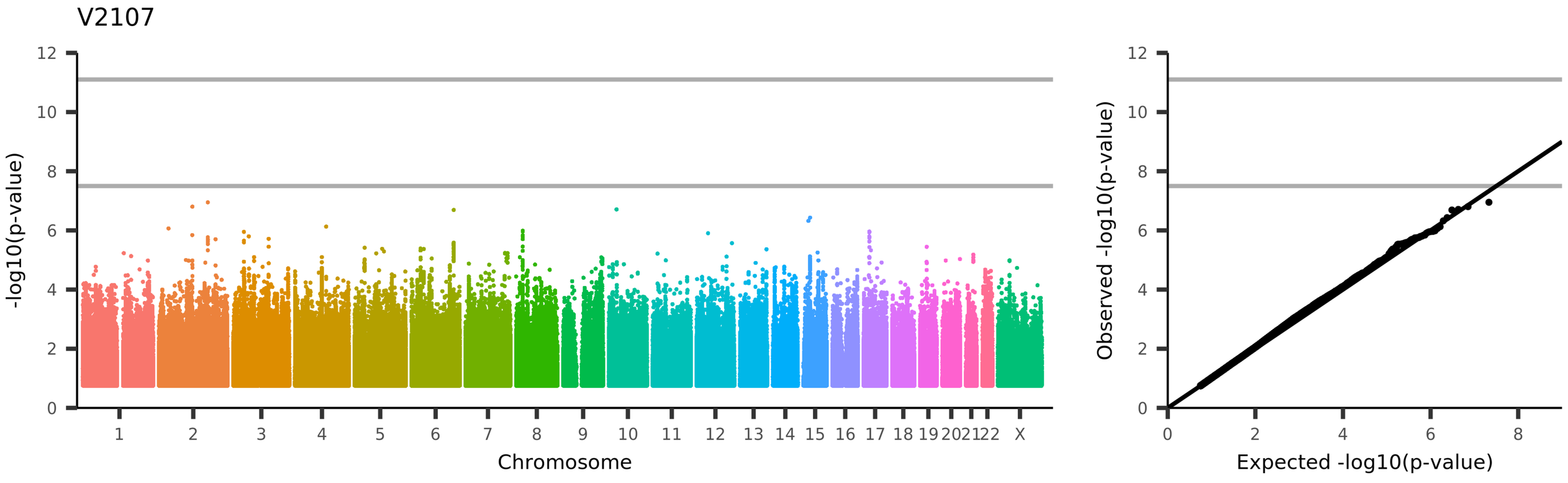

V2104
rs10980628
rs4843555
rs4784296
rs4841318
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25708, (IDP_dMRI_ProbtrackX_ISOVF_cgc_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left cingulate gyrus part of cingulum (from dMRI data)



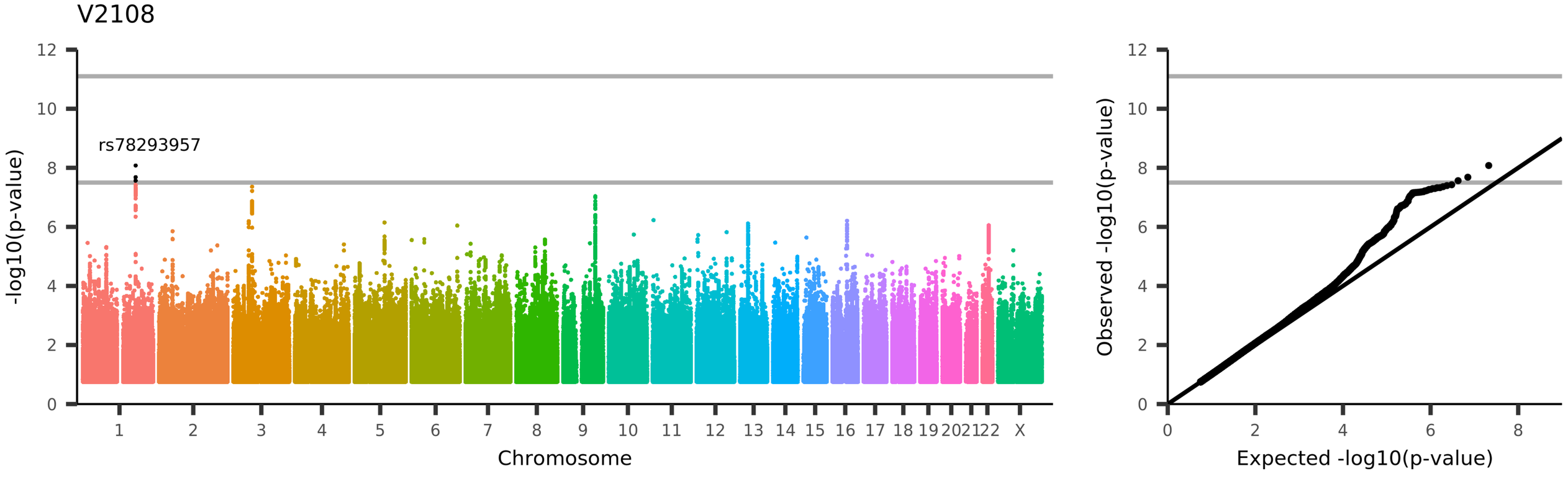
UKB_ID 25709, (IDP_dMRI_ProbtrackX_ISOVF_cgc_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right cingulate gyrus part of cingulum (from dMRI data)



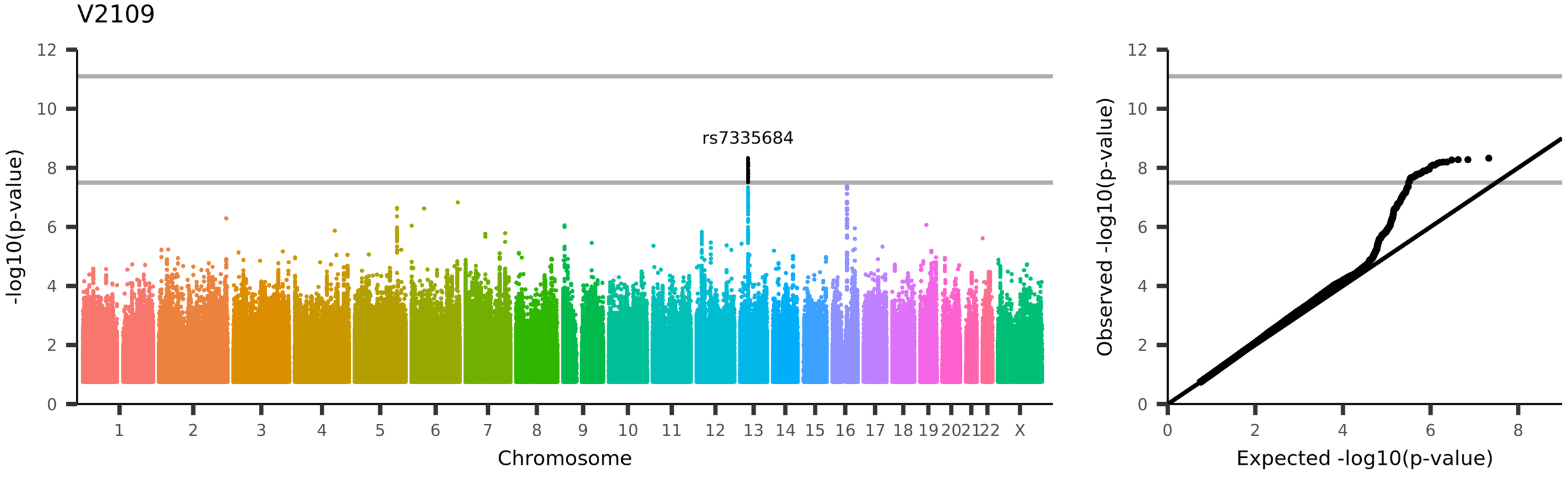
UKB_ID 25710, (IDP_dMRI_ProbtrackX_ISOVF_cgh_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left parahippocampal part of cingulum (from dMRI data)



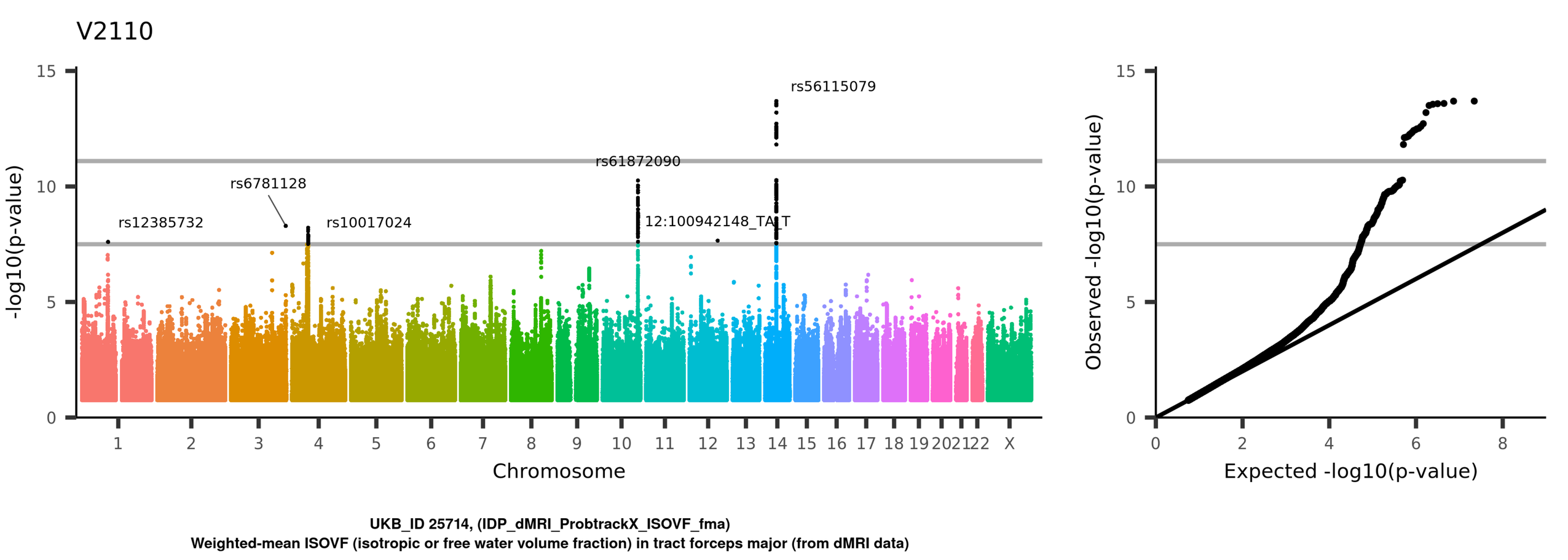
UKB_ID 25711, (IDP_dMRI_ProbtrackX_ISOVF_cgh_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right parahippocampal part of cingulum (from dMRI data)

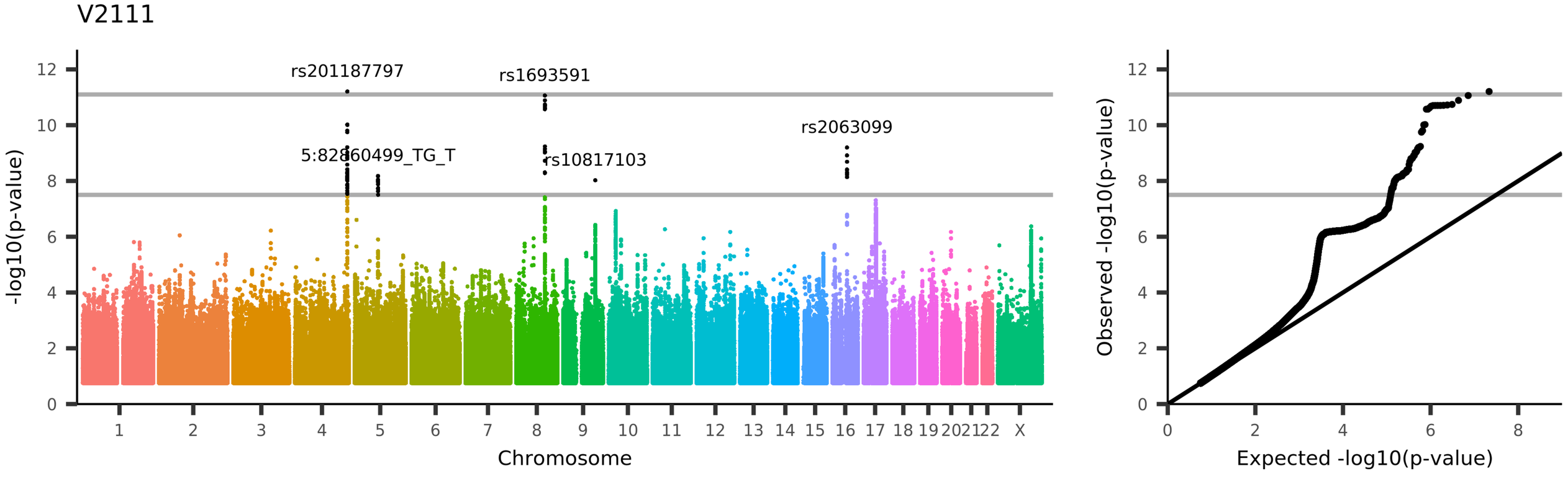


UKB_ID 25712, (IDP_dMRI_ProbtrackX_ISOVF_cst_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left corticospinal tract (from dMRI data)

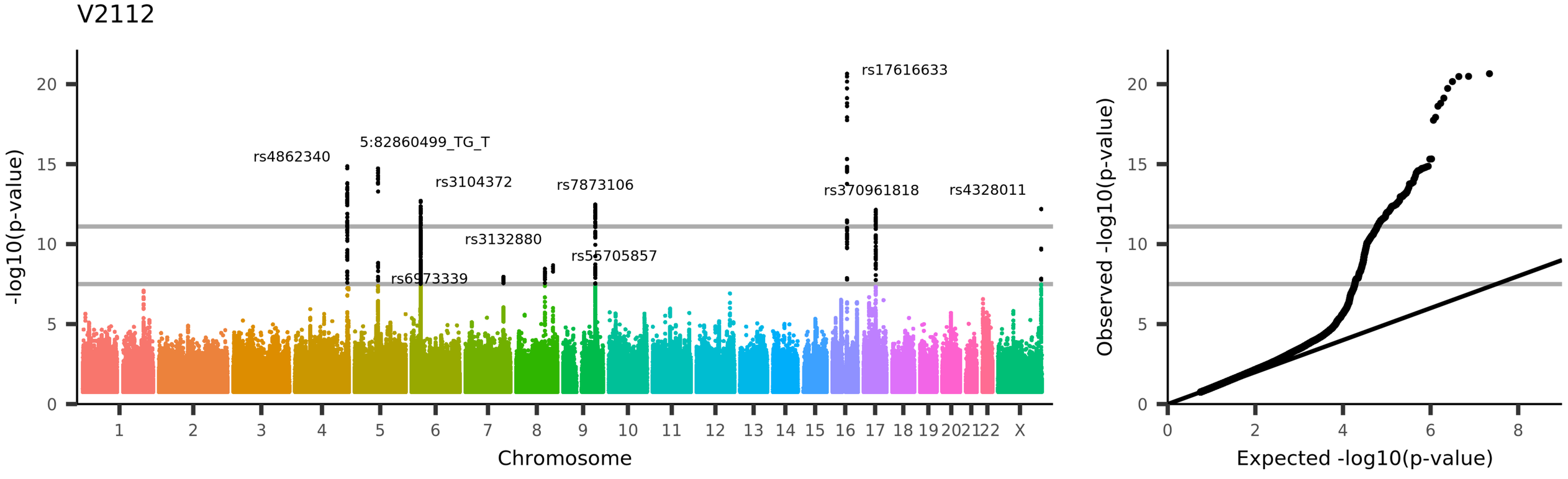


UKB_ID 25713, (IDP_dMRI_ProbtrackX_ISOVF_cst_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right corticospinal tract (from dMRI data)


V2110
15
10
5
0
-log10(p-value)
rs56115079
rs61872090
rs6781128
rs12385732
rs10017024
12:100942148_TA_T
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25714, (IDP_dMRI_ProbtrackX_ISOVF_fma)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract forceps major (from dMRI data)

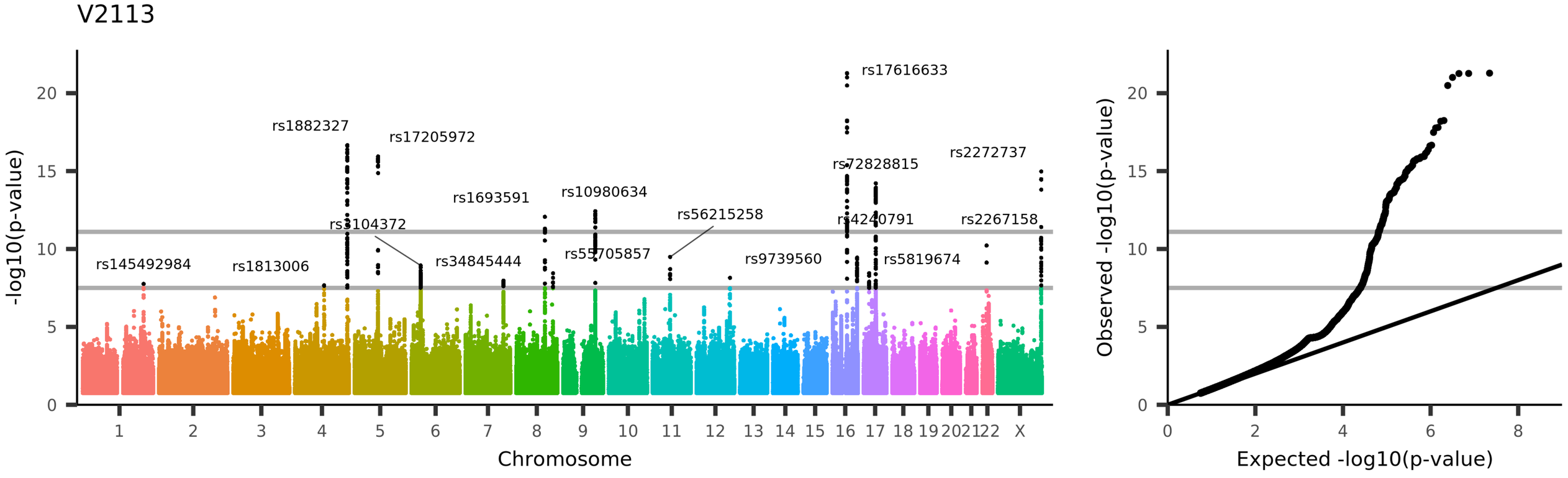


UKB_ID 25715, (IDP_dMRI_ProbtrackX_ISOVF_fmi)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract forceps minor (from dMRI data)



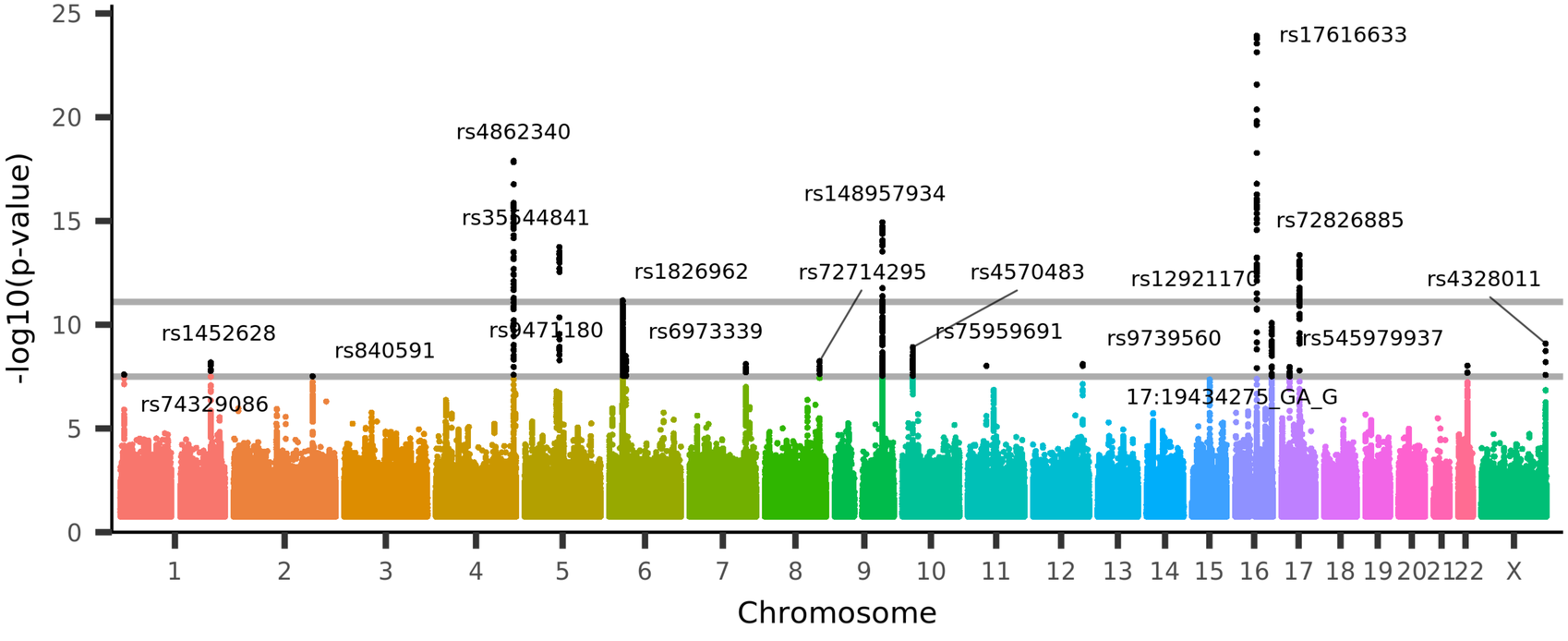
UKB_ID 25716, (IDP_dMRI_ProbtrackX_ISOVF_ifo_l)

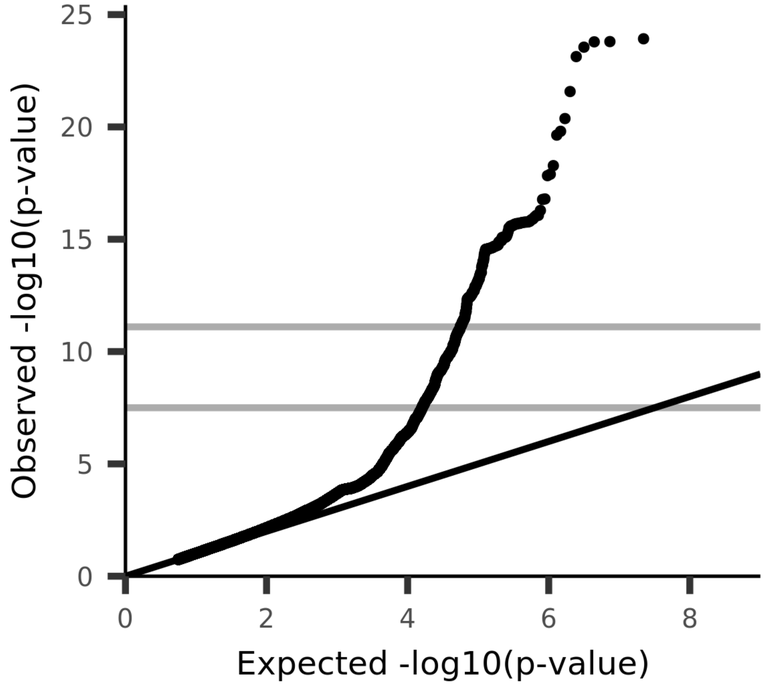
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left inferior fronto-occipital fasciculus (from dMRI data)



UKB_ID 25717, (IDP_dMRI_ProbtrackX_ISOVF_ifo_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right inferior fronto-occipital fasciculus (from dMRI data)

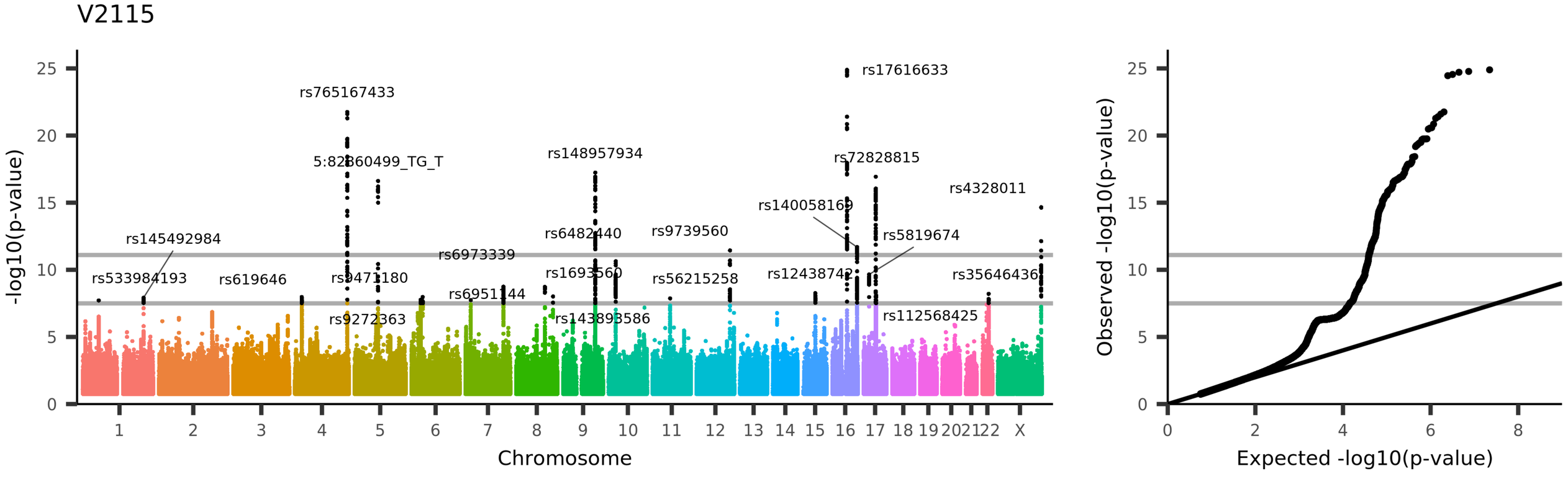
V2114



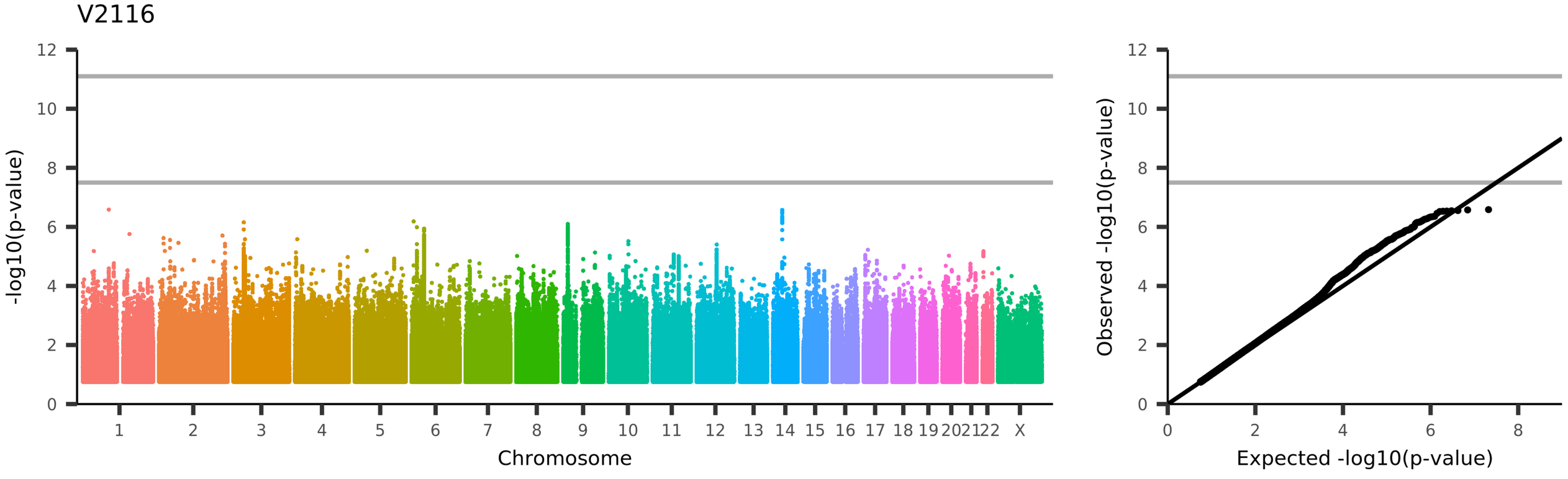


UKB_ID 25718, (IDP_dMRI_ProbtrackX_ISOVF_ilf_l)

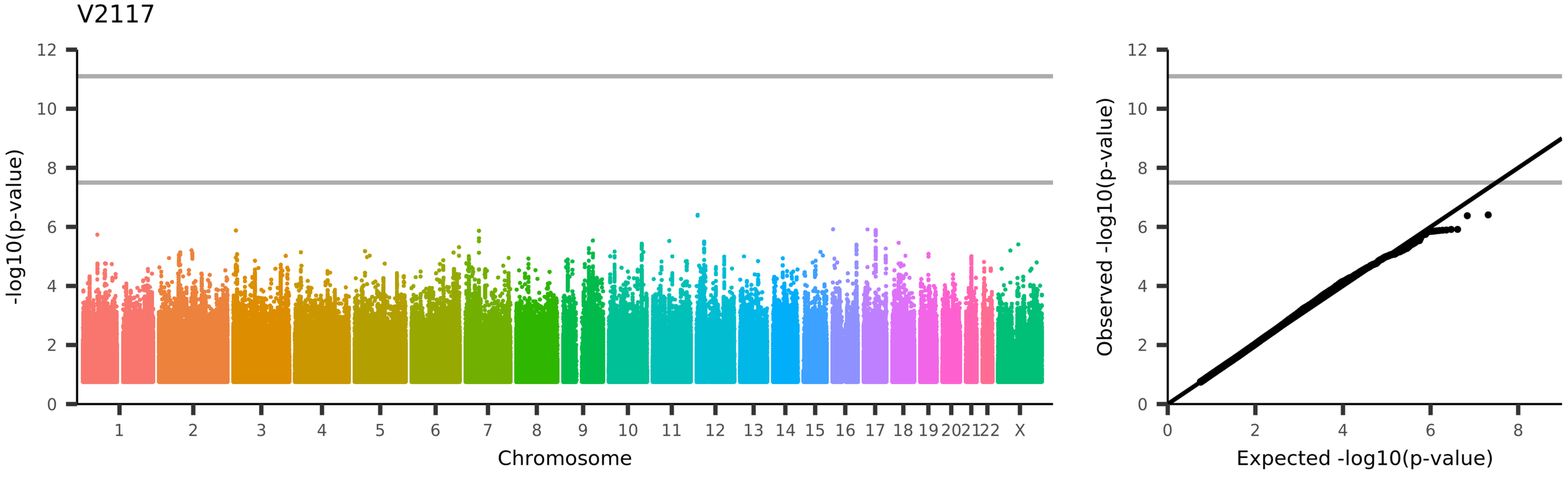
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left inferior longitudinal fasciculus (from dMRI data)

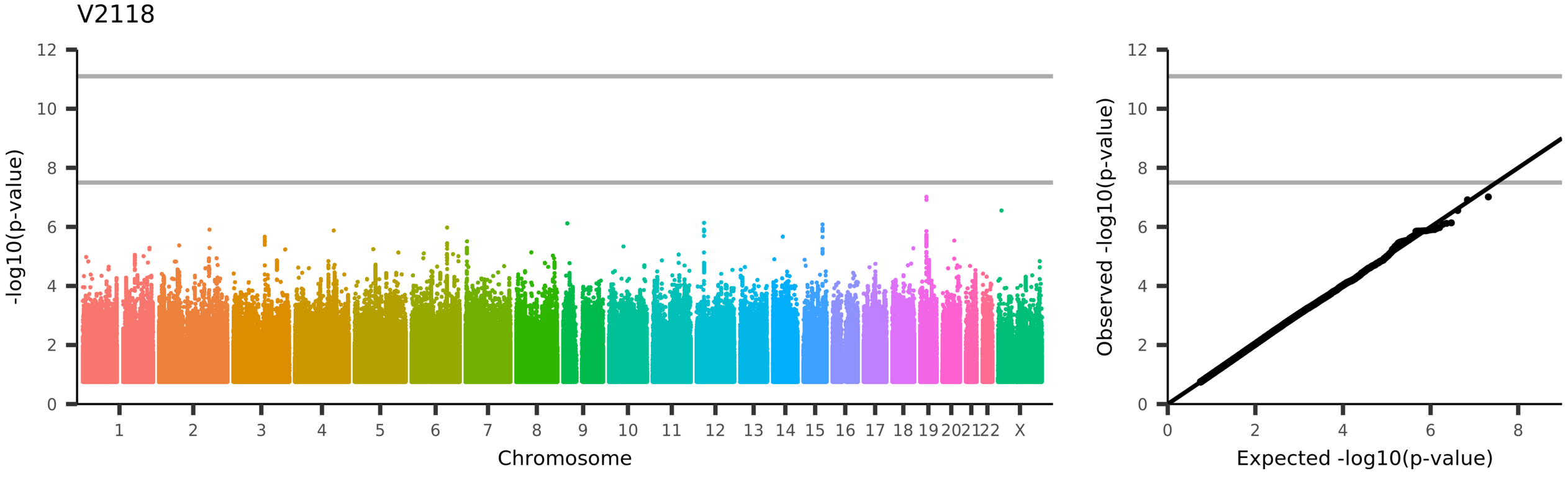


UKB_ID 25719, (IDP_dMRI_ProbtrackX_ISOVF_ilf_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right inferior longitudinal fasciculus (from dMRI data)

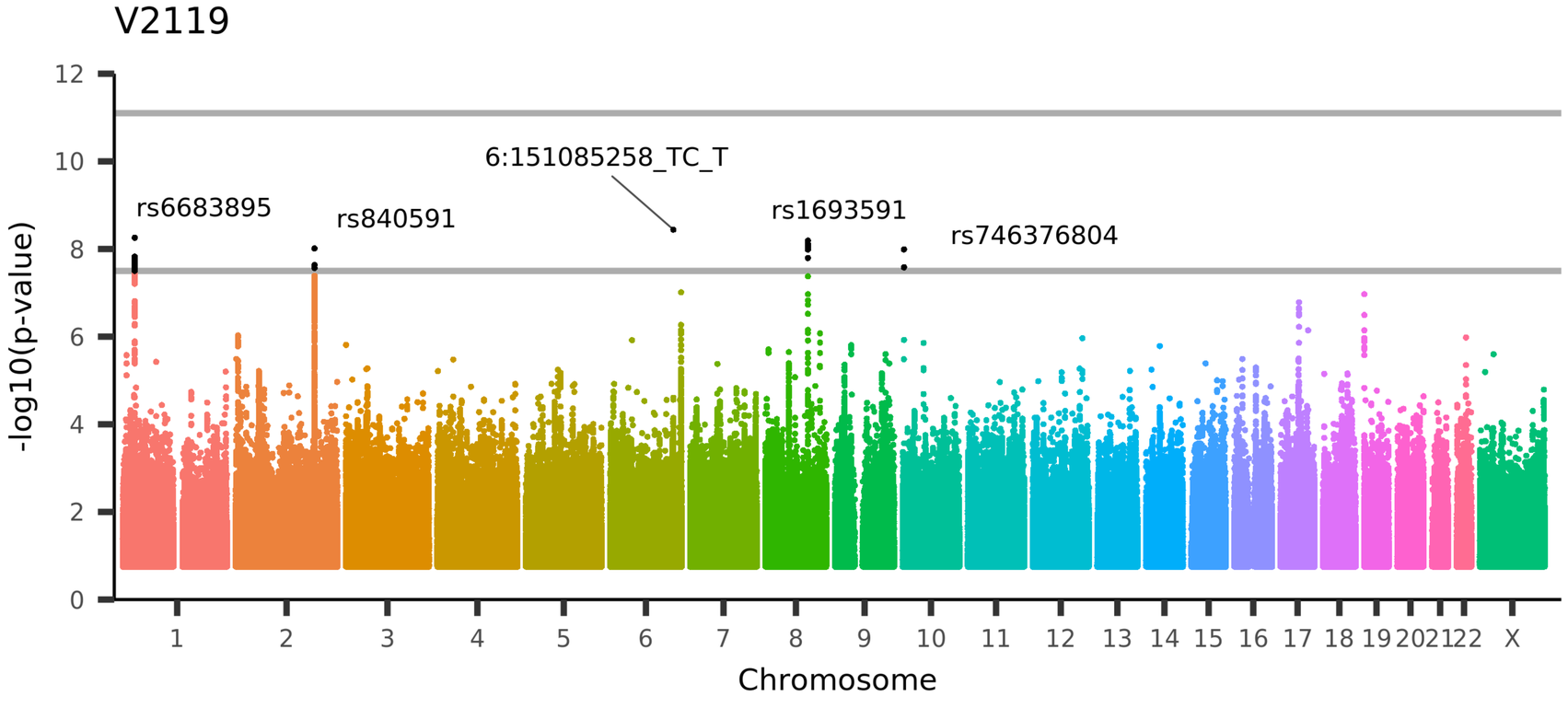


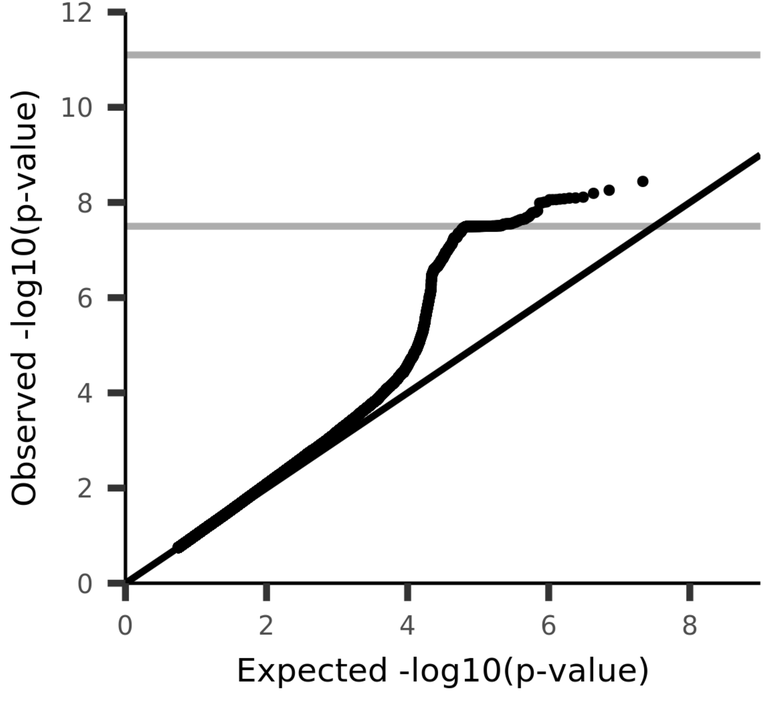
UKB_ID 25720, (IDP_dMRI_ProbtrackX_ISOVF_mcp)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract middle cerebellar peduncle (from dMRI data)


V2117
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25721, (IDP_dMRI_ProbtrackX_ISOVF_ml_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left medial lemniscus (from dMRI data)

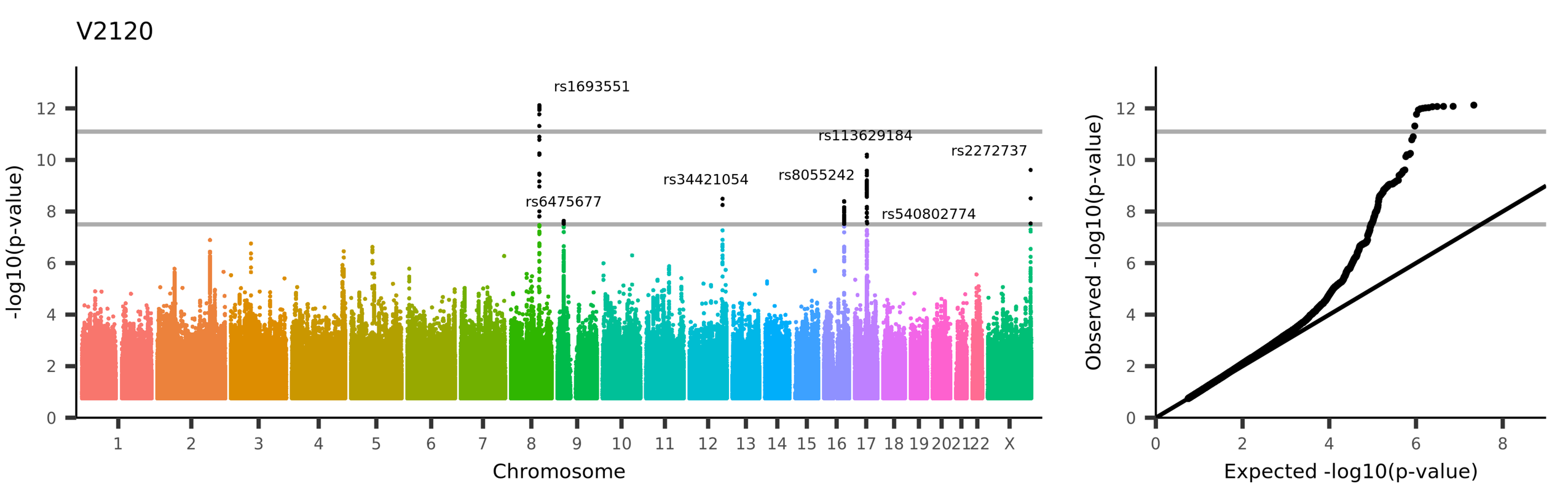


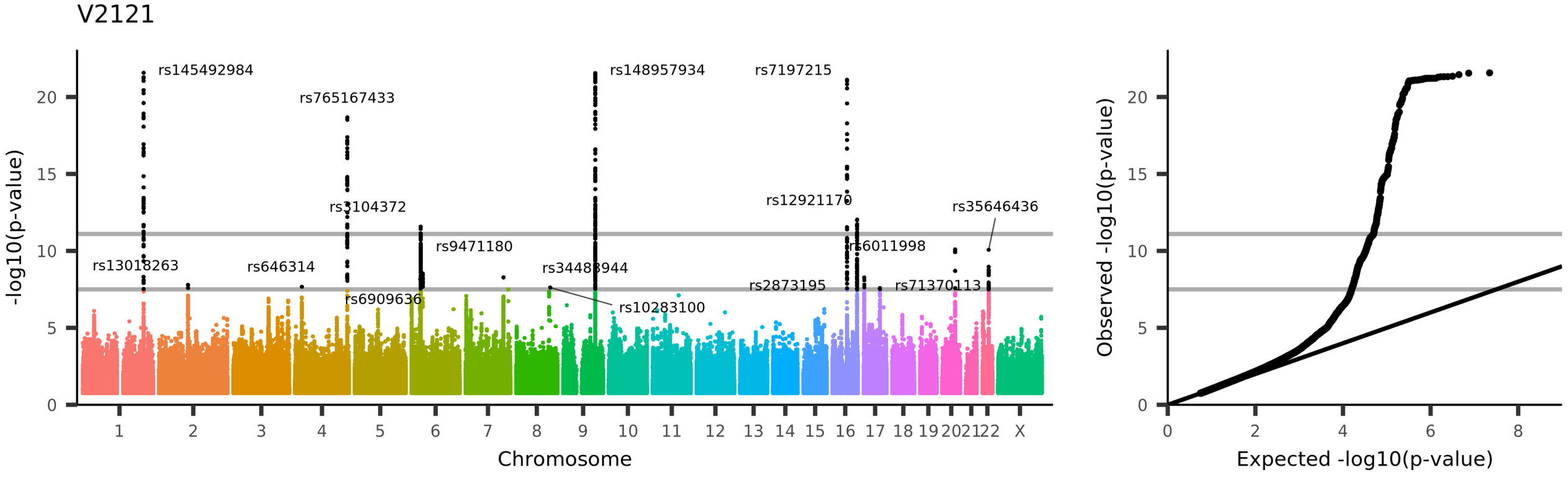
UKB_ID 25722, (IDP_dMRI_ProbtrackX_ISOVF_ml_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right medial lemniscus (from dMRI data)



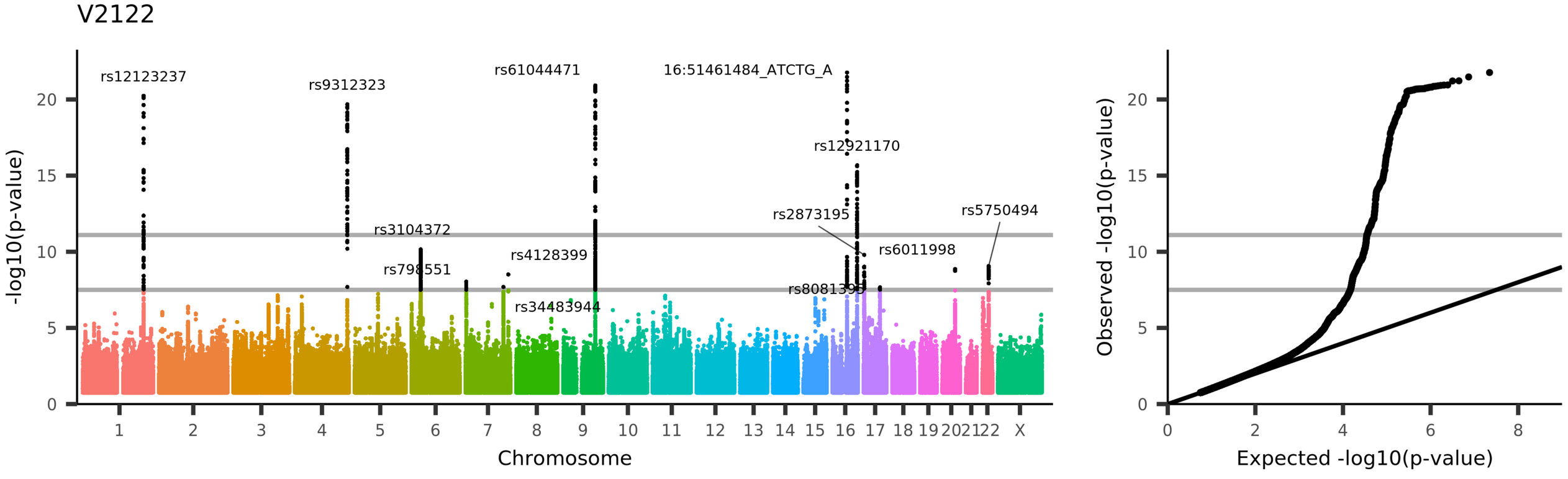


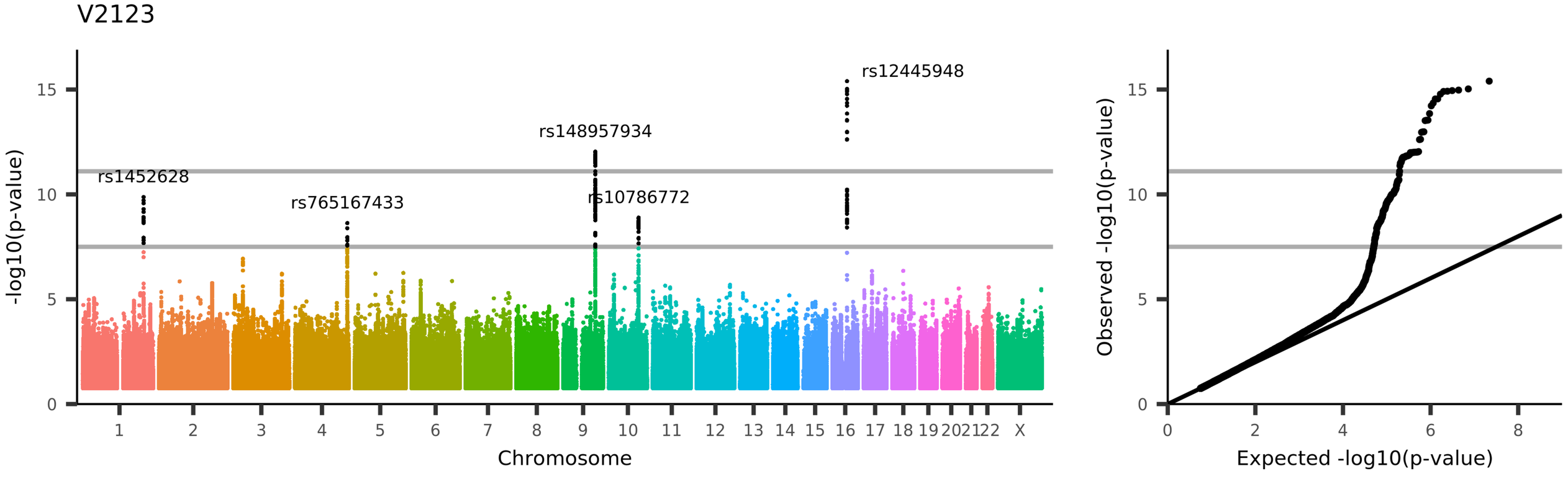
UKB_ID 25723, (IDP_dMRI_ProbtrackX_ISOVF_ptr_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left posterior thalamic radiation (from dMRI data)

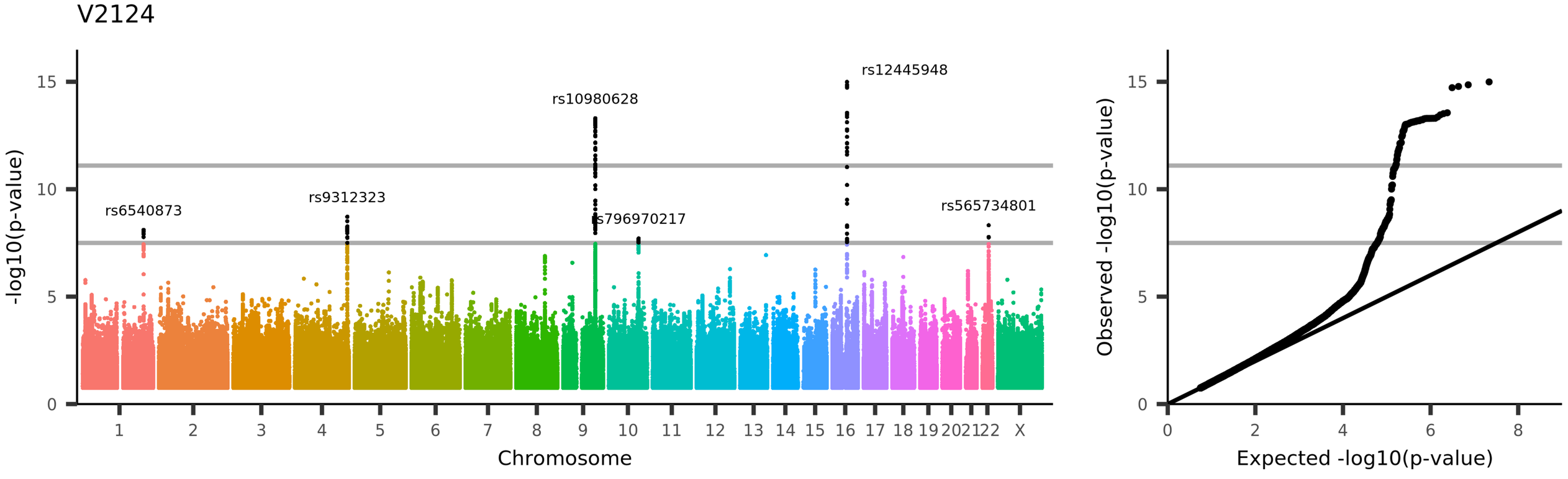

V2120
rs1693551
rs6475677
rs34421054
rs8055242
rs113629184
rs2272737
rs540802774
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25724, (IDP_dMRI_ProbtrackX_ISOVF_ptr_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right posterior thalamic radiation (from dMRI data)



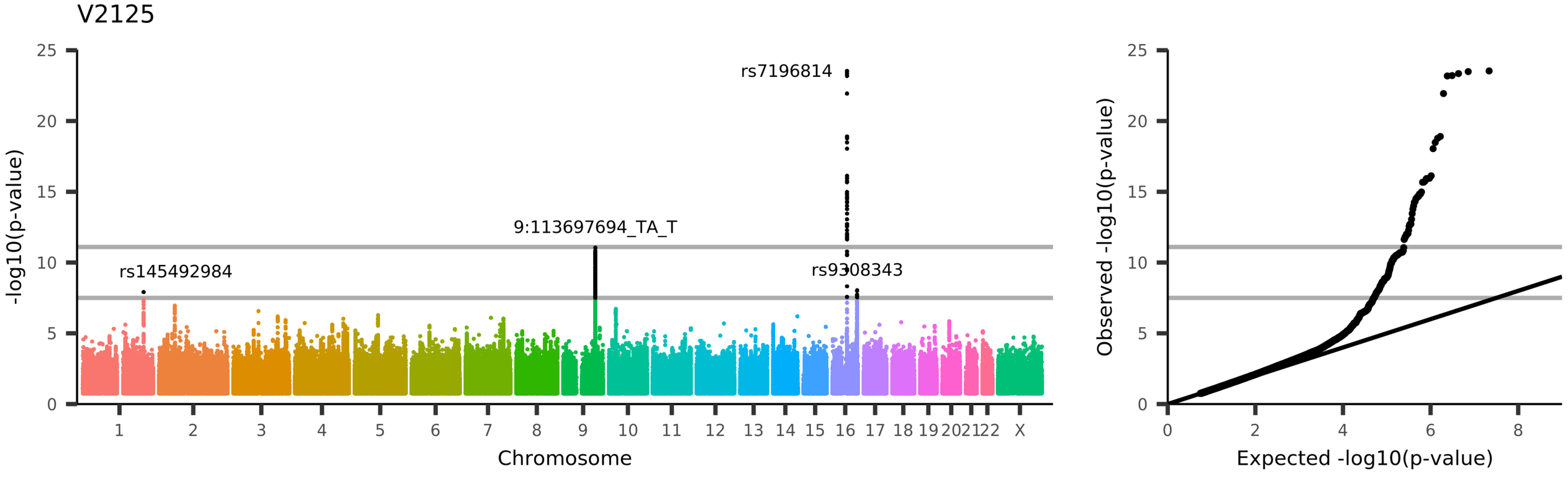
UKB_ID 25725, (IDP_dMRI_ProbtrackX_ISOVF_slf_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left superior longitudinal fasciculus (from dMRI data)

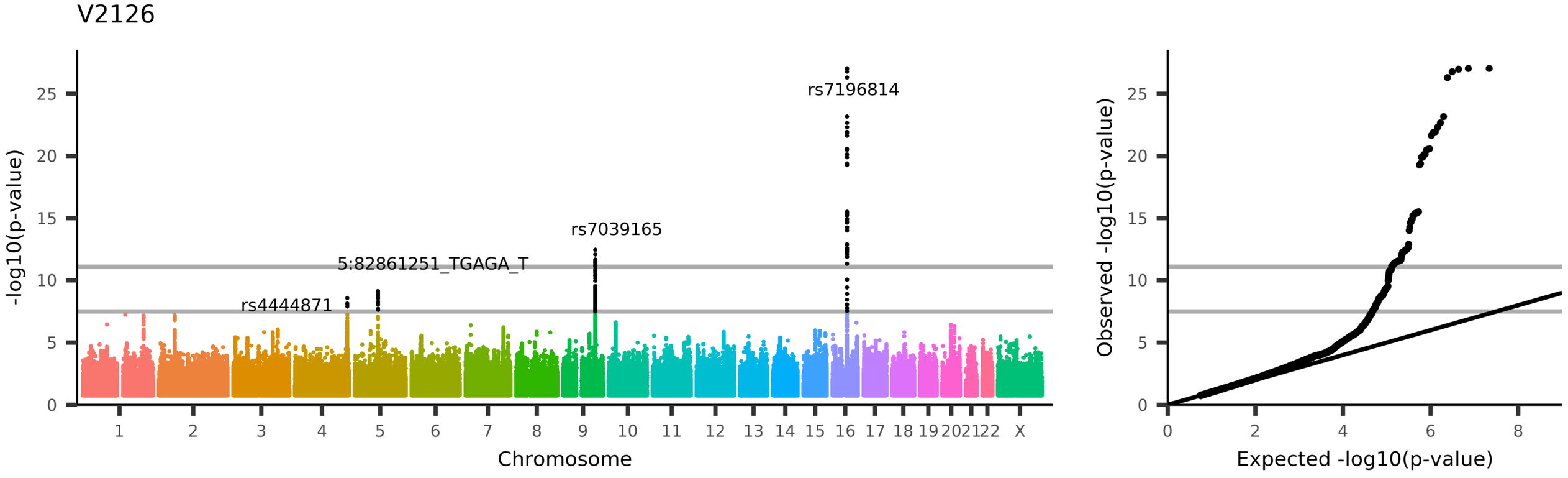

V2122
rs12123237
rs9312323
rs61044471
16:51461484_ATCTG_A
rs12921170
rs2873195
rs5750494
rs3104372
rs4128399
rs6011998
rs798551
rs8081395
rs34483944
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25726, (IDP_dMRI_ProbtrackX_ISOVF_slf_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right superior longitudinal fasciculus (from dMRI data)

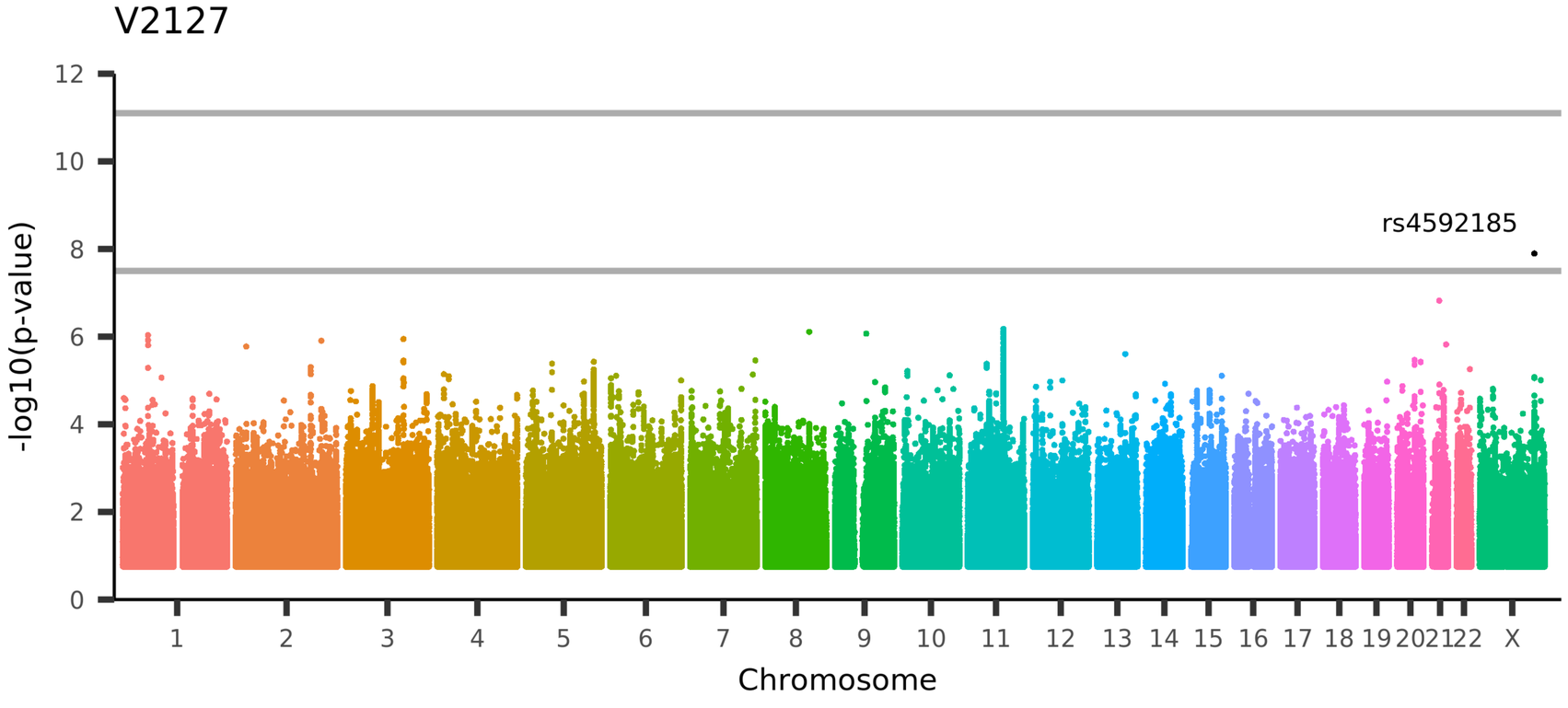

V2123
rs12445948
rs148957934
rs1452628
rs765167433
rs10786772
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25727, (IDP_dMRI_ProbtrackX_ISOVF_str_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left superior thalamic radiation (from dMRI data)

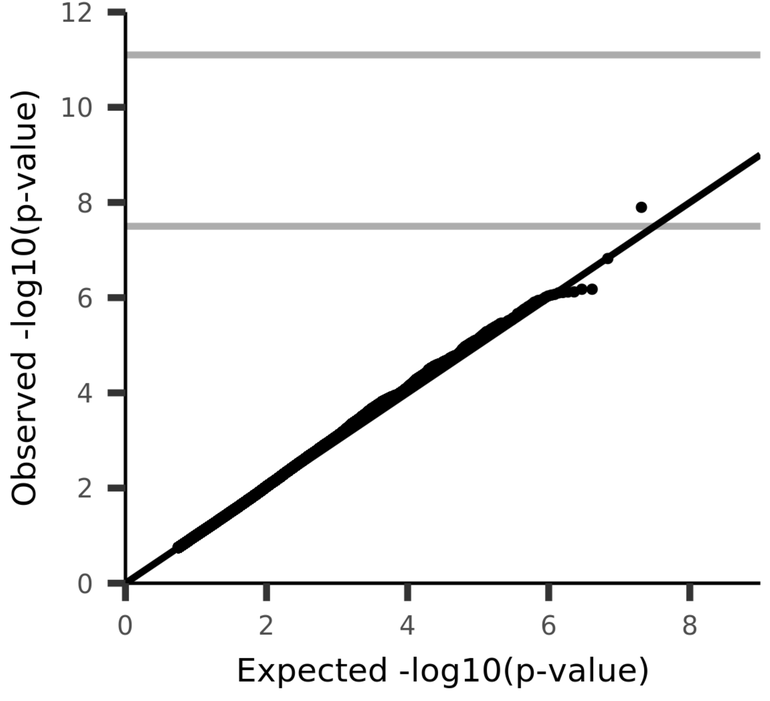


UKB_ID 25728, (IDP_dMRI_ProbtrackX_ISOVF_str_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right superior thalamic radiation (from dMRI data)

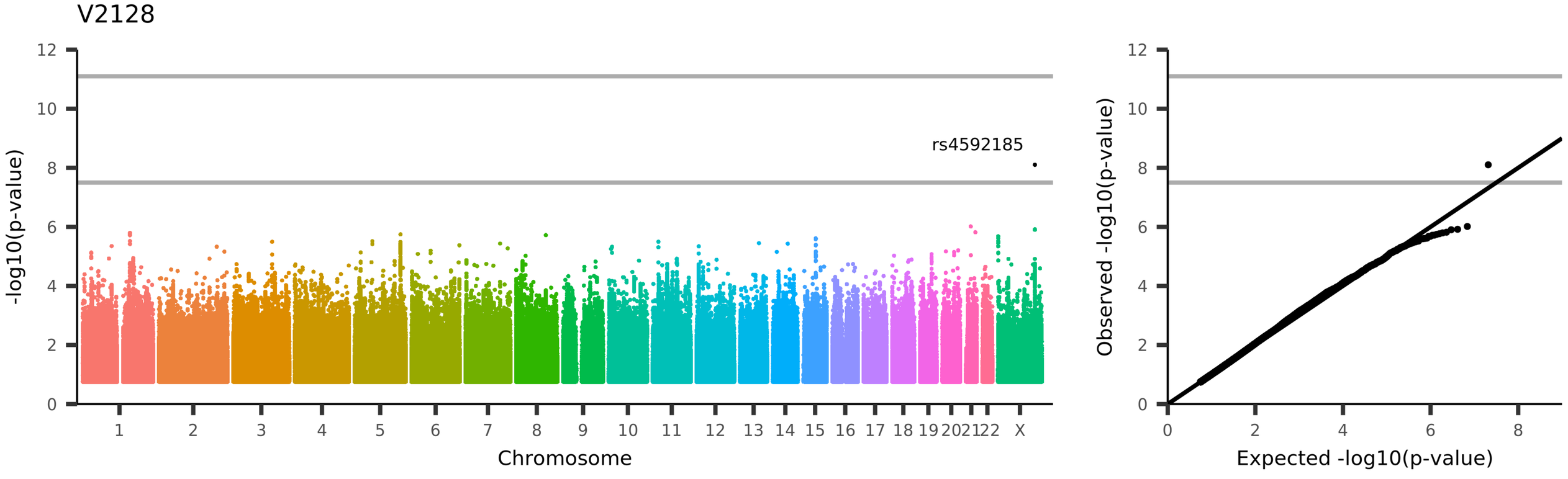

V2125
rs7196814
9:113697694_TA_T
rs145492984
rs9308343
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25729, (IDP_dMRI_ProbtrackX_ISOVF_unc_l)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract left uncinate fasciculus (from dMRI data)


V2126
-log10(p-value)
25
20
15
10
5
0
rs7196814
rs7039165
5:82861251_TGAGA_T
rs4444871
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25730, (IDP_dMRI_ProbtrackX_ISOVF_unc_r)
Weighted-mean ISOVF (isotropic or free water volume fraction) in tract right uncinate fasciculus (from dMRI data)

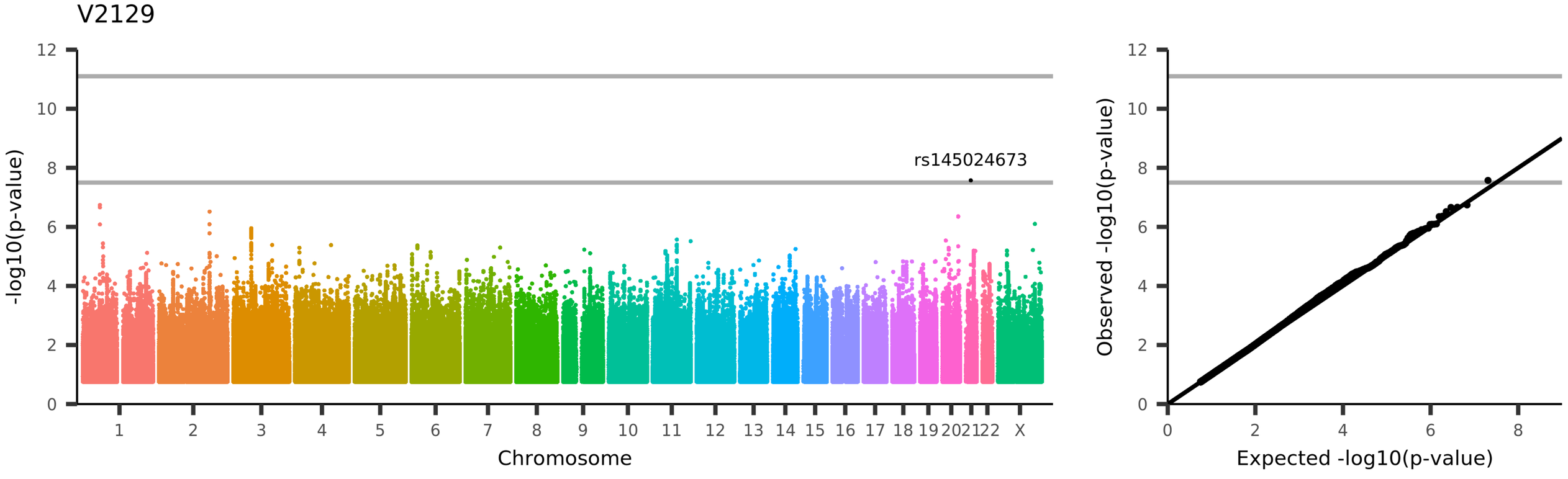




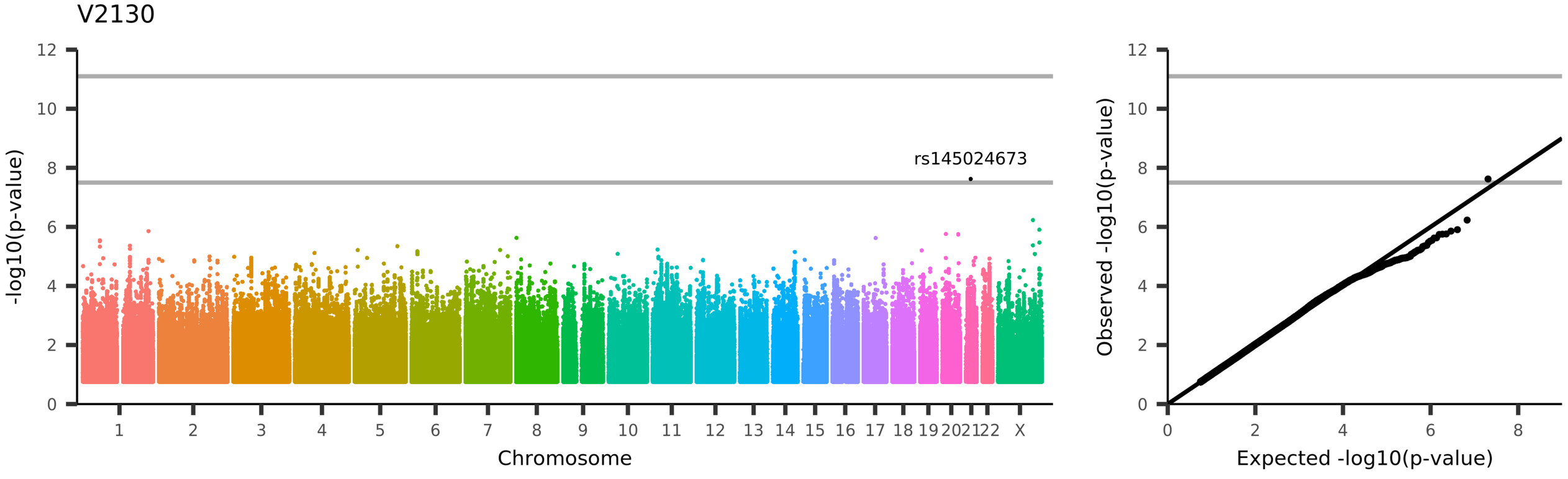
UKB_ID 25040, (IDP_tfMRI_median_BOLD_shapes)
Median BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for shapes activation (in task fMRI data)



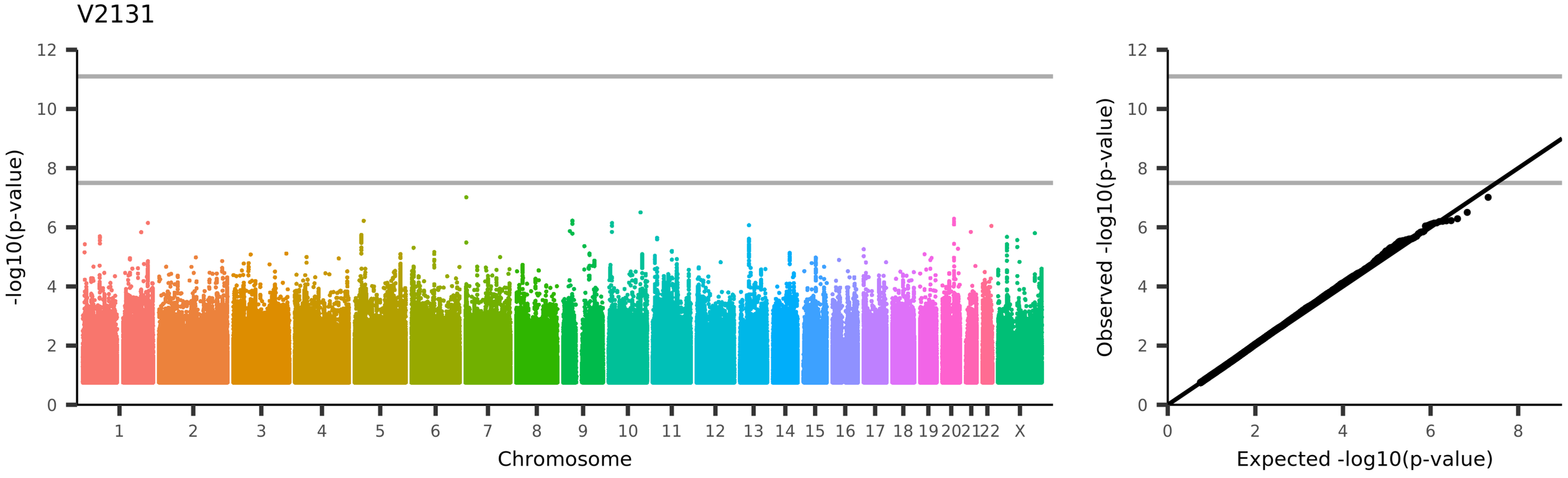
UKB_ID 25761, (IDP_tfMRI_90th-percentile_BOLD_shapes)
90th percentile of the BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for shapes activation (in task fMRI data)



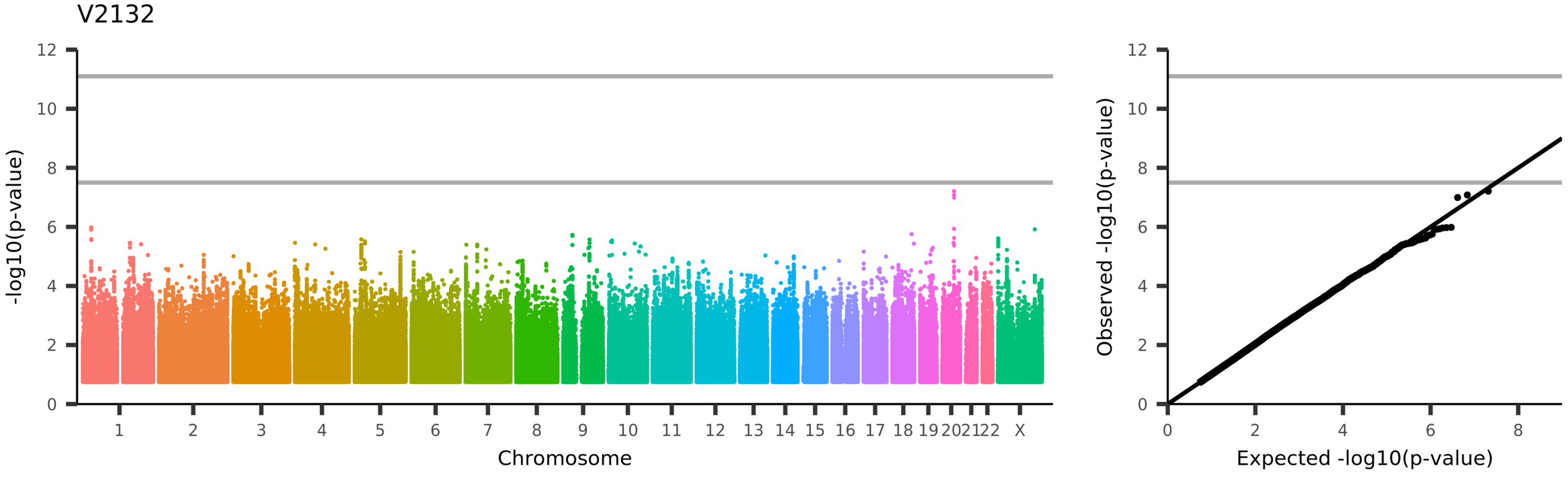
UKB_ID 25042, (IDP_tfMRI_median_zstat_shapes)
Median z-statistic (in group-defined mask) for shapes activation (in task fMRI data)



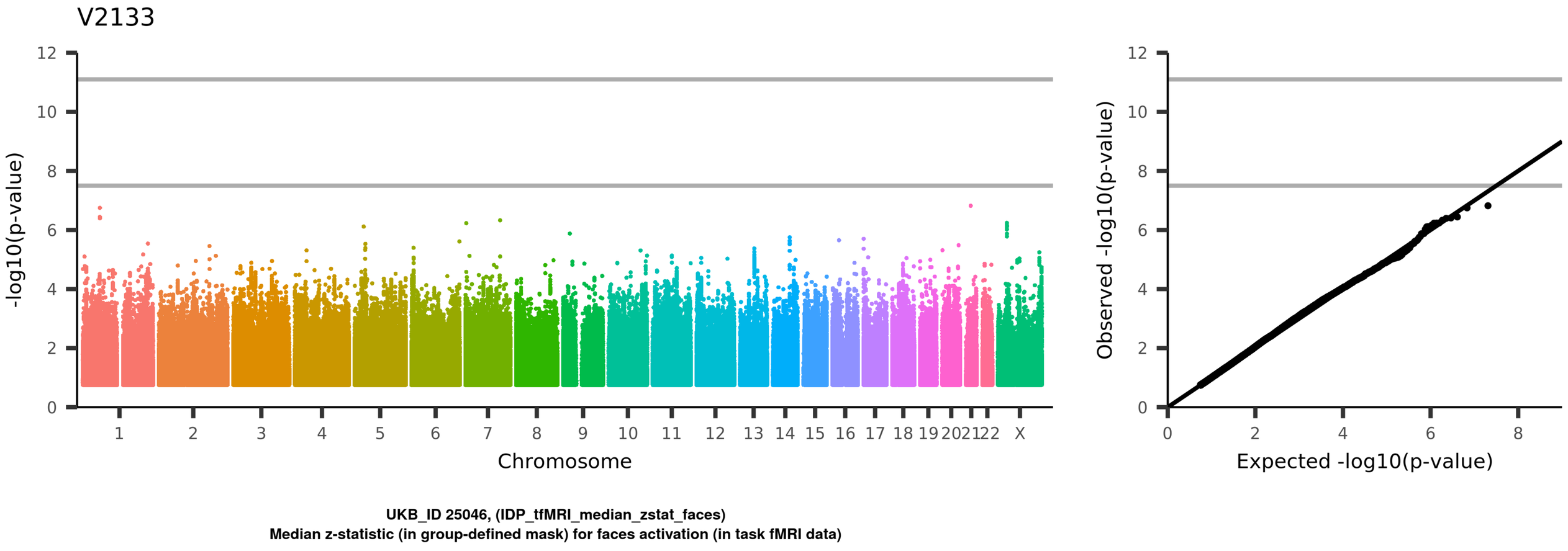
UKB_ID 25762, (IDP_tfMRI_90th-percentile_zstat_shapes)
90th percentile of the z-statistic (in group-defined mask) for shapes activation (in task fMRI data)

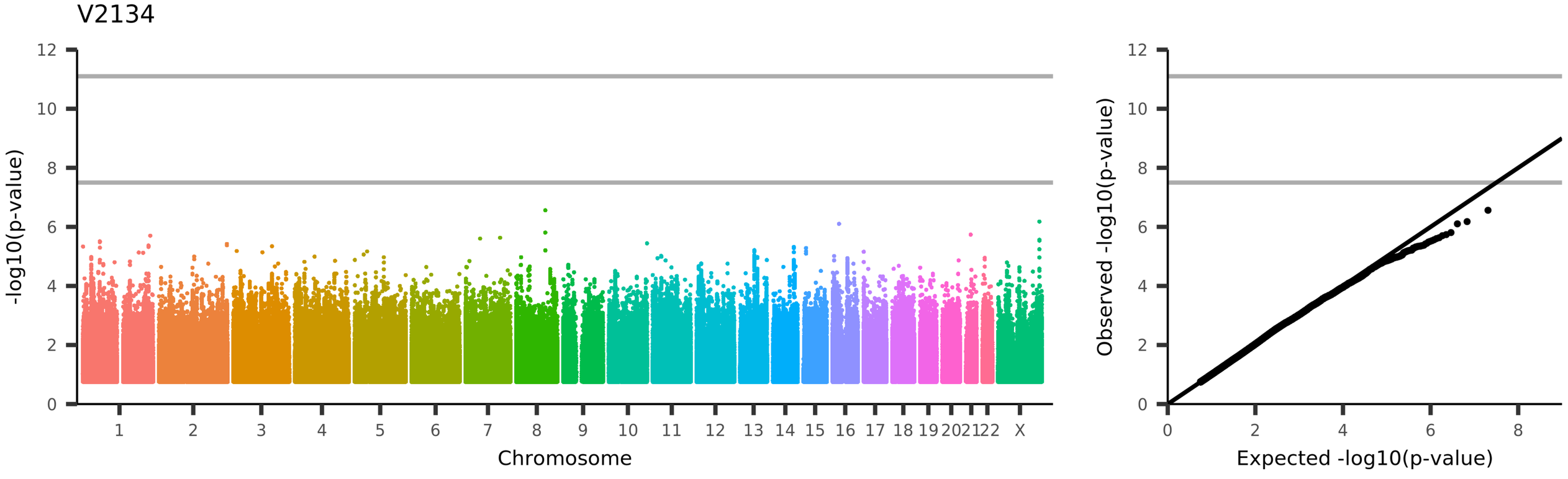


UKB_ID 25044, (IDP_tfMRI_median_BOLD_faces)
Median BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for faces activation (in task fMRI data)

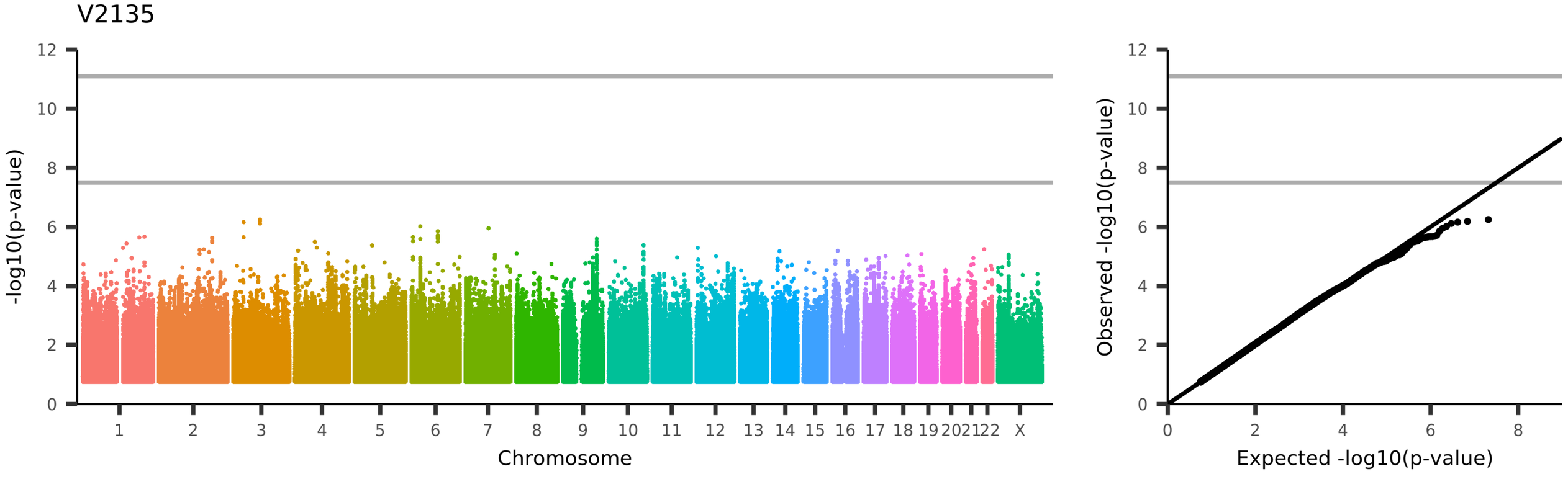


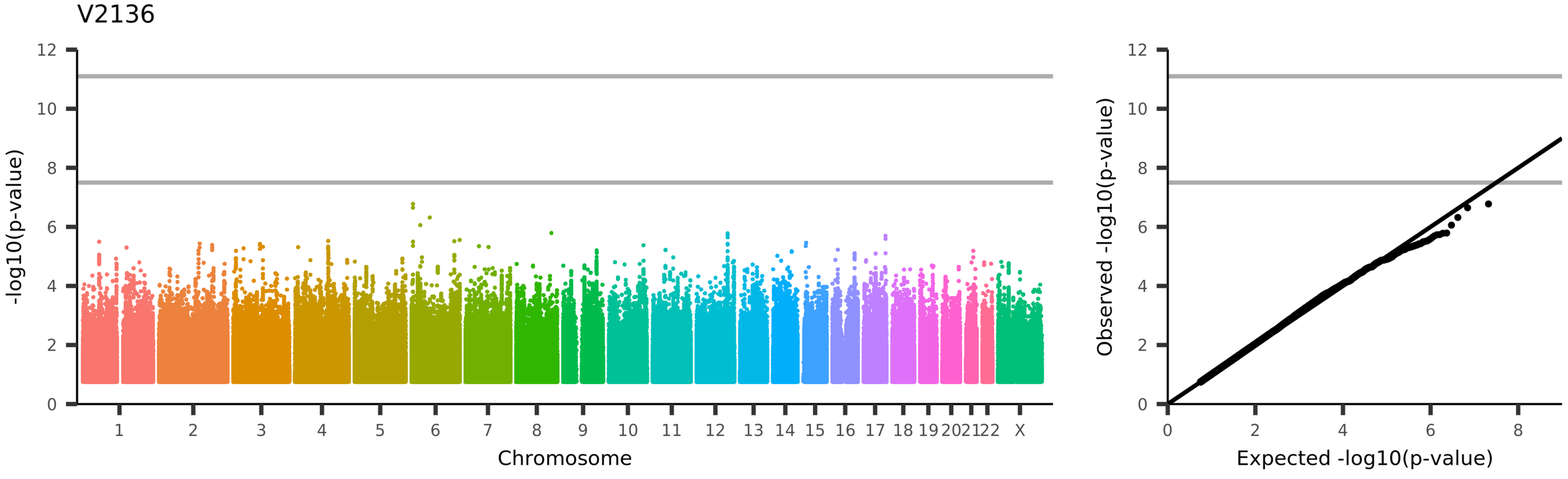
UKB_ID 25763, (IDP_tfMRI_90th-percentile_BOLD_faces)
90th percentile of the BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for faces activation (in task fMRI data)


V2133
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25046, (IDP_tfMRI_median_zstat_faces)
Median z-statistic (in group-defined mask) for faces activation (in task fMRI data)

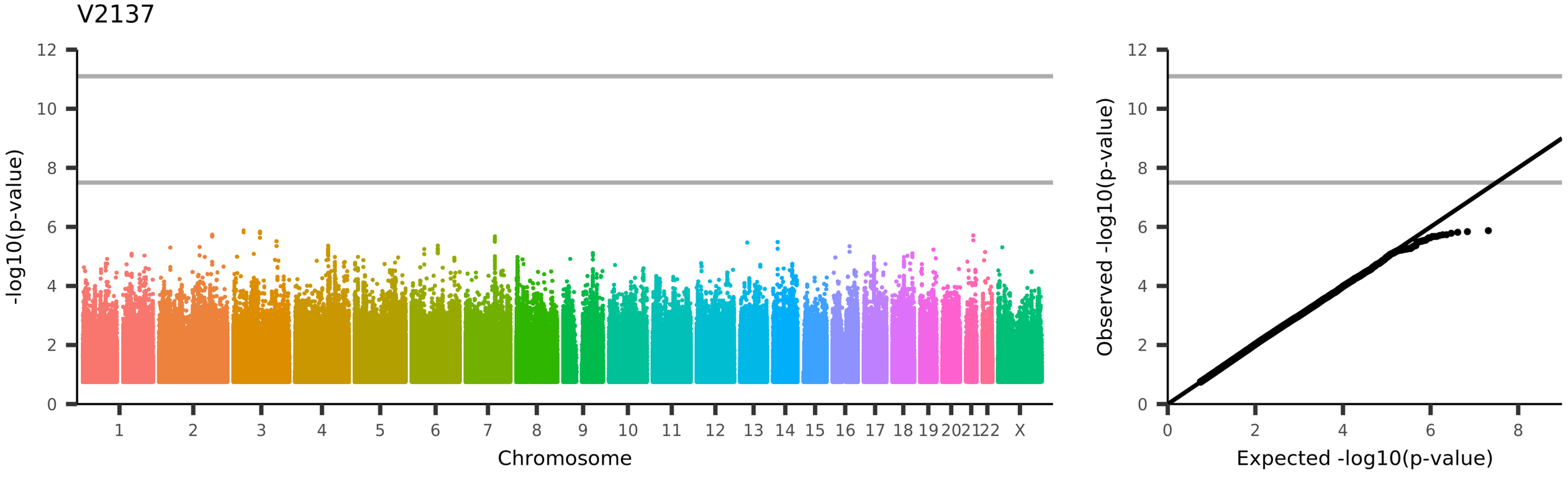


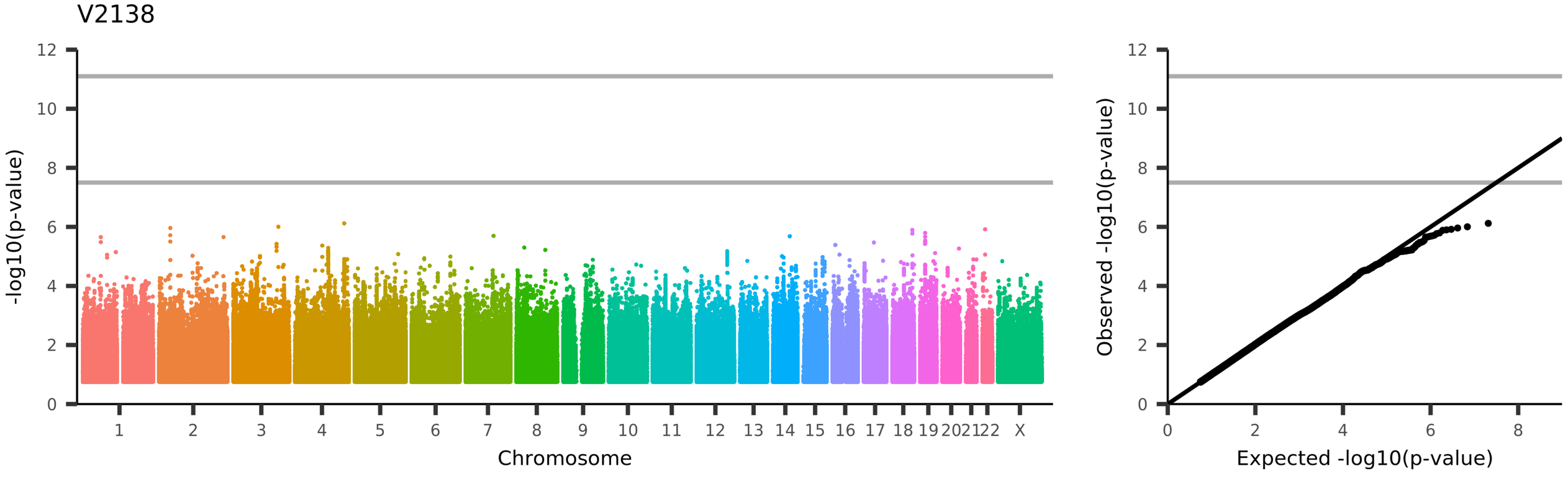
UKB_ID 25764, (IDP_tfMRI_90th-percentile_zstat_faces)
90th percentile of the z-statistic (in group-defined mask) for faces activation (in task fMRI data)


V2135
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25048, (IDP_tfMRI_median_BOLD_faces-shapes)
Median BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for faces-shapes contrast (in task fMRI data)



UKB_ID 25765, (IDP_tfMRI_90th-percentile_BOLD_faces-shapes)
90th percentile of the BOLD (blood-oxygen-level dependent) effect (in group-defined mask) for faces-shapes contrast (in task fMRI data)


V2137
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25050, (IDP_tfMRI_median_zstat_faces-shapes)
Median z-statistic (in group-defined mask) for faces-shapes contrast (in task fMRI data)


V2138
-log10(p-value)
Chromosome
1
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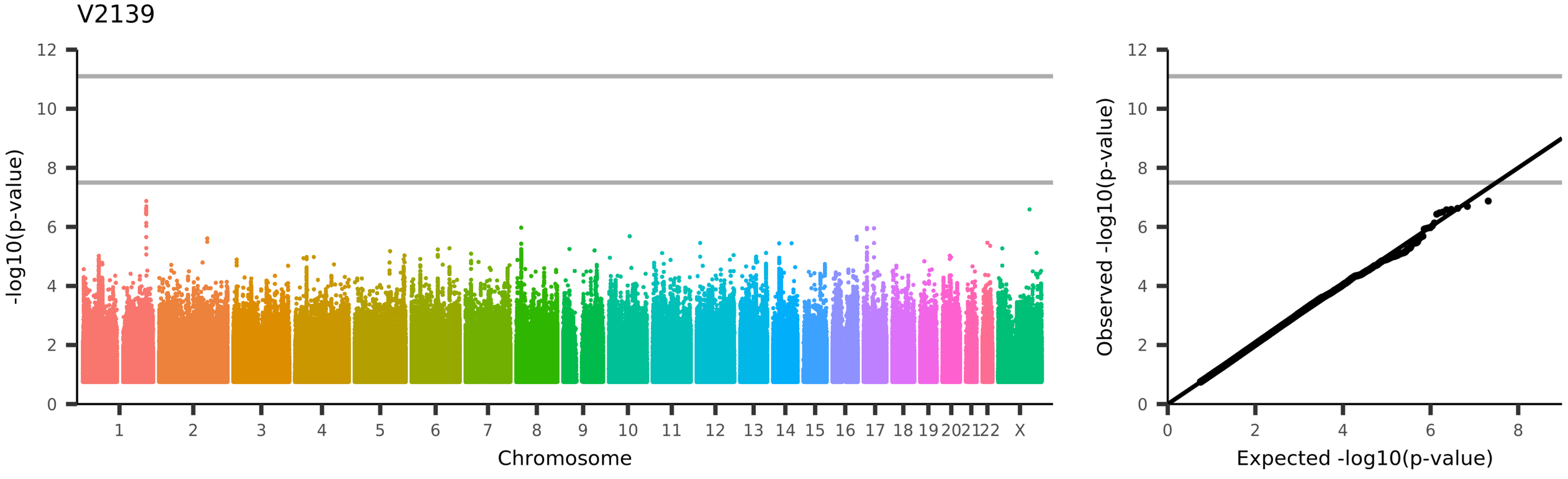
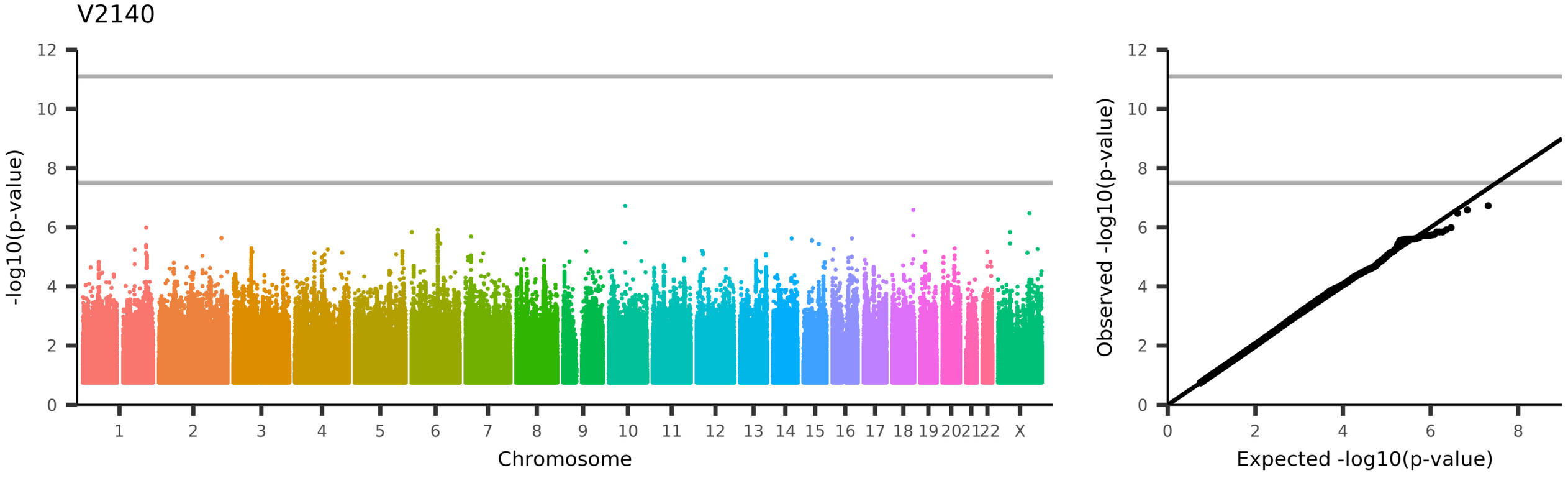
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25766, (IDP_tfMRI_90th-percentile_zstat_faces-shapes)
90th percentile of the z-statistic (in group-defined mask) for faces-shapes contrast (in task fMRI data)



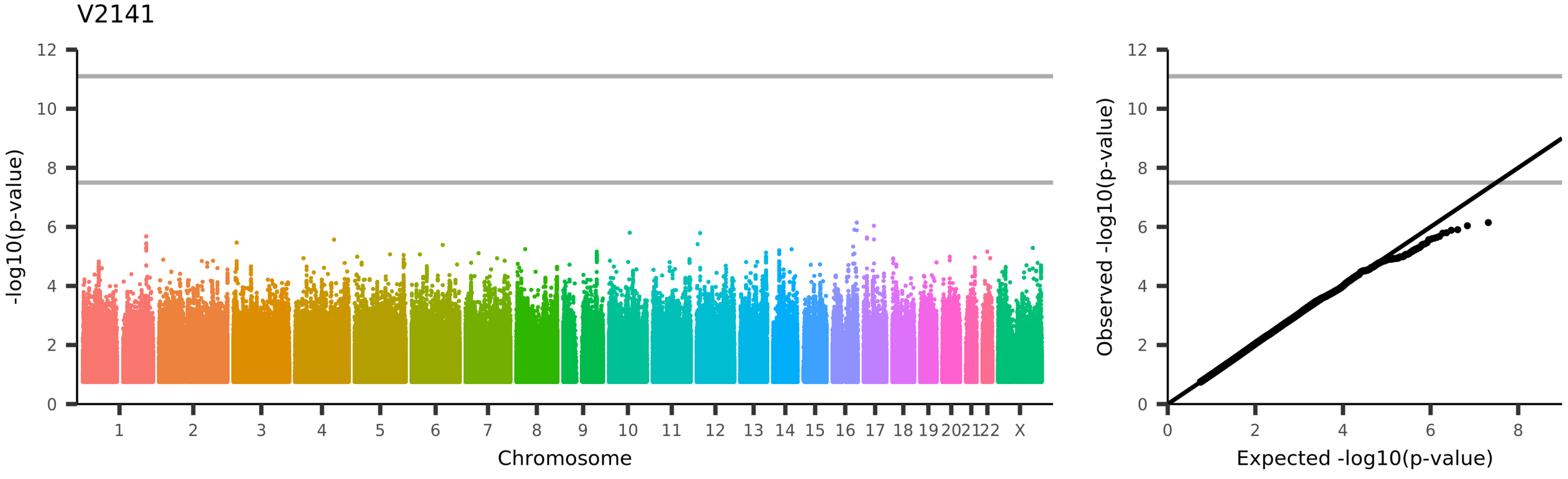
UKB_ID 25052, (IDP_tfMRI_median_BOLD_faces-shapes_amygdala)

Median BOLD (blood-oxygen-level dependent) effect (in group-defined amygdala activation mask) for faces-shapes contrast (in task fMRI data)

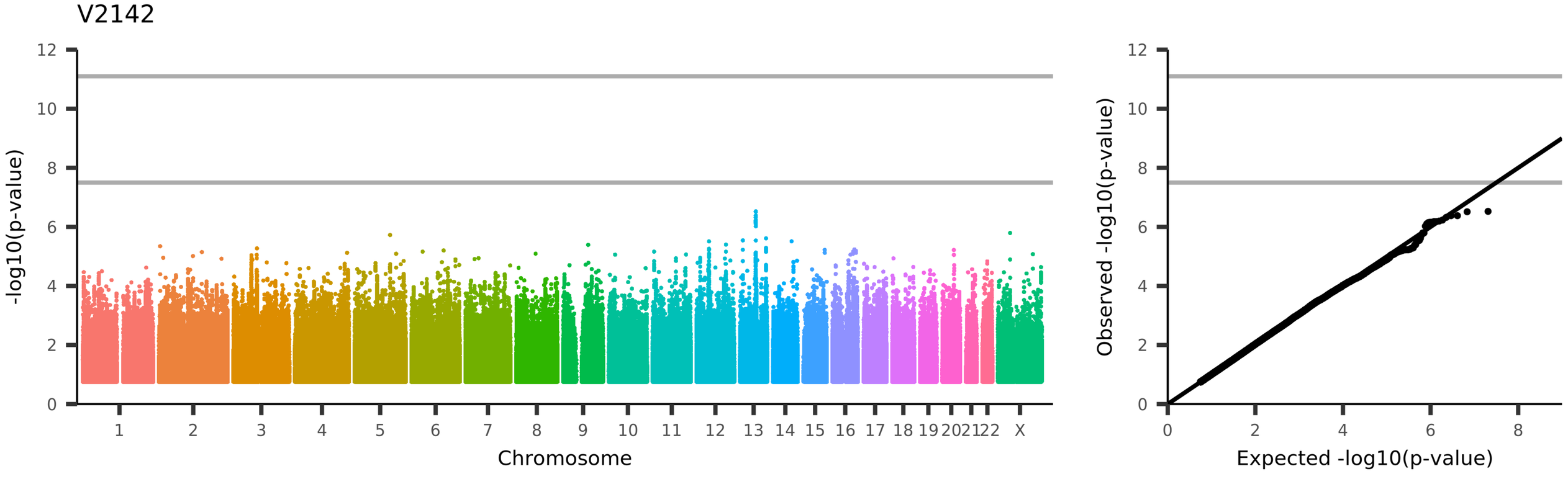


UKB_ID 25767, (IDP_tfMRI_90th-percentile_BOLD_faces-shapes_amygdala)

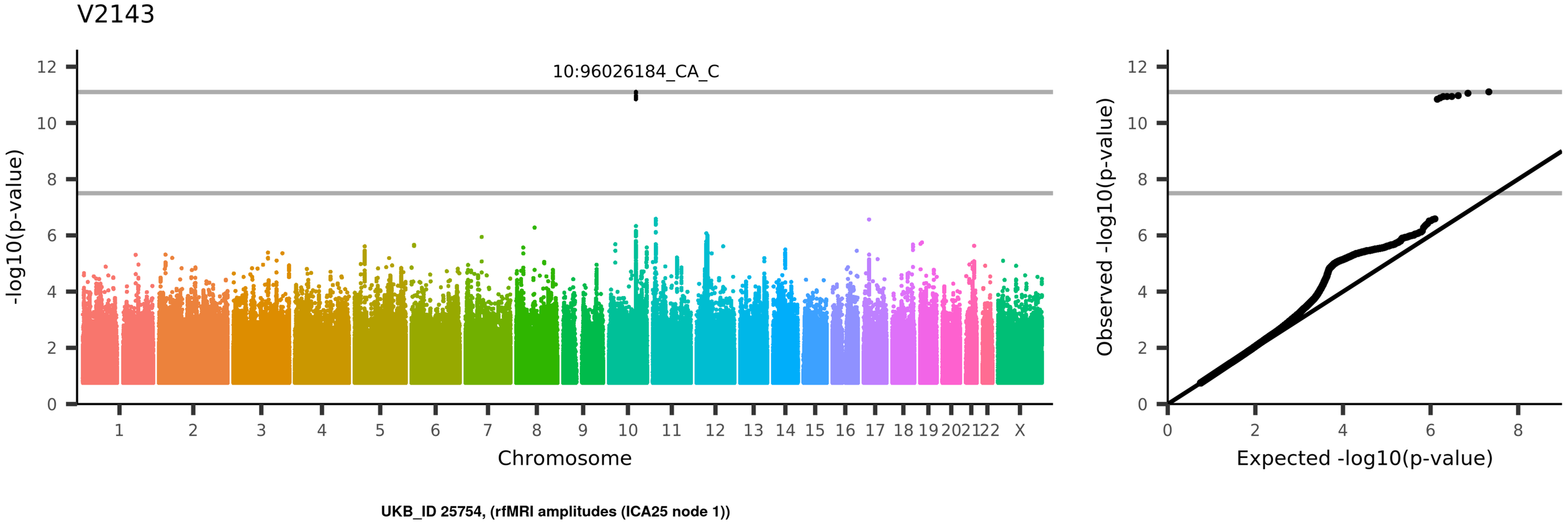
90th percentile of the BOLD (blood-oxygen-level dependent) effect (in group-defined amygdala activation mask) for faces-shapes contrast (in task fMRI data)

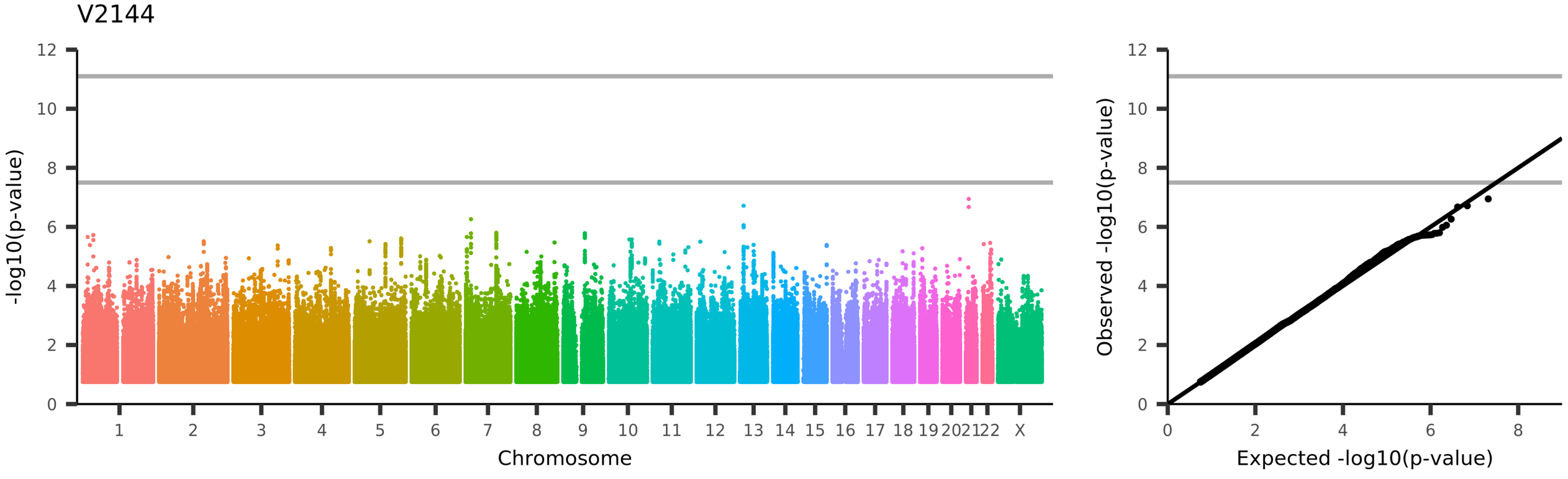


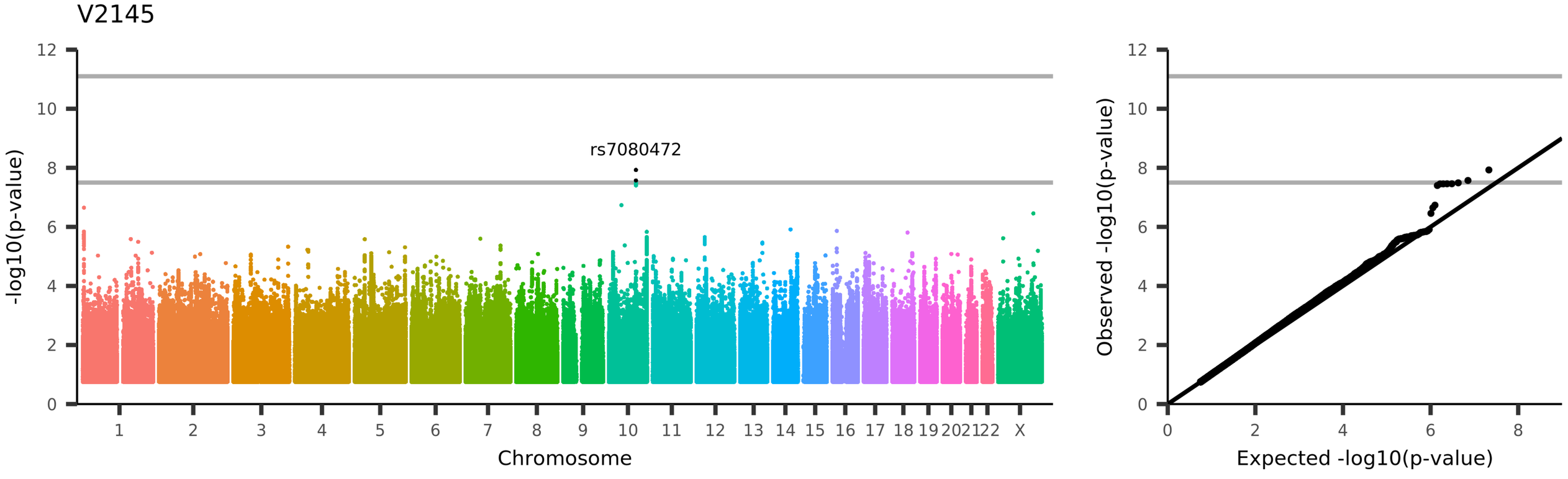
UKB_ID 25054, (IDP_tfMRI_median_zstat_faces-shapes_amygdala)
Median z-statistic (in group-defined amygdala activation mask) for faces-shapes contrast (in task fMRI data)

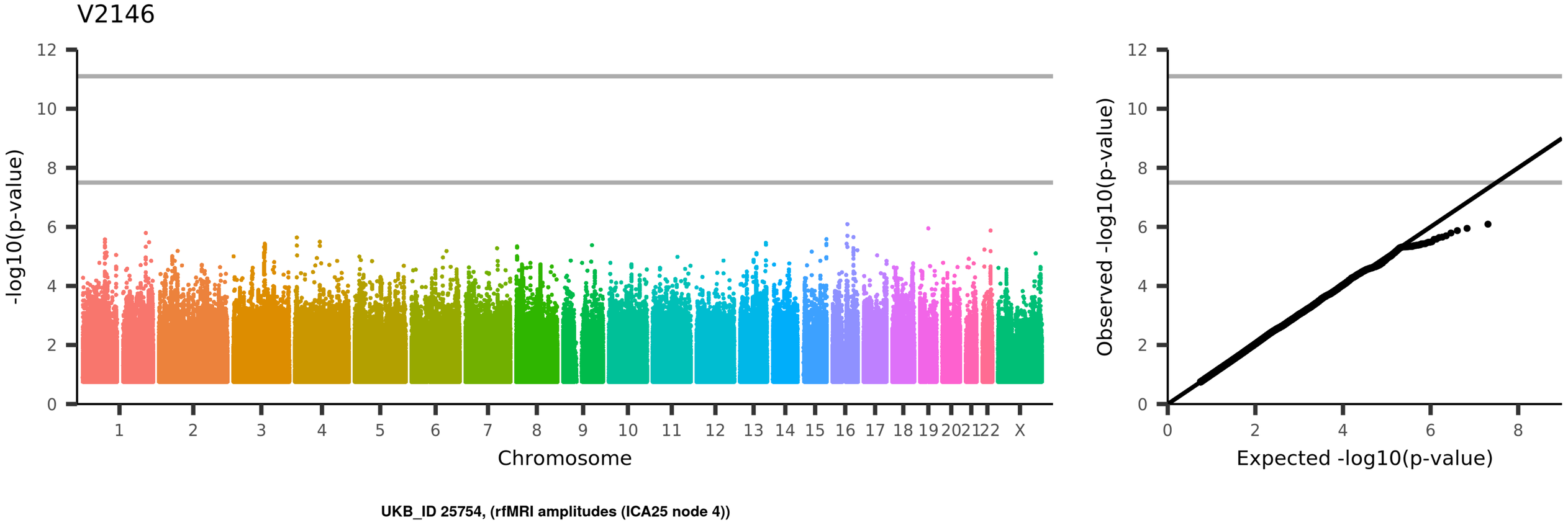


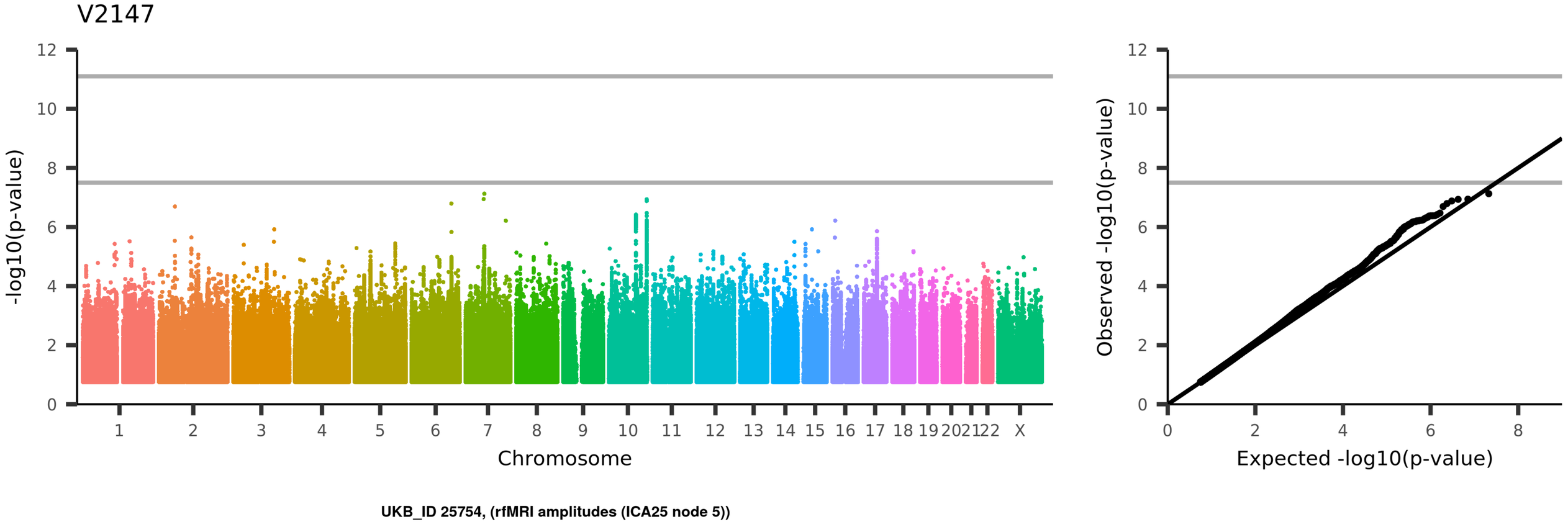
UKB_ID 25768, (IDP_tfMRI_90th-percentile_zstat_faces-shapes_amygdala)
90th percentile of the z-statistic (in group-defined amygdala activation mask) for faces-shapes contrast (in task fMRI data)


V2143
10:96026184_CA_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 1))


V2144
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 2))


V2145
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 3))


V2146
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 4))


V2147
-log10(p-value)
Chromosome
1
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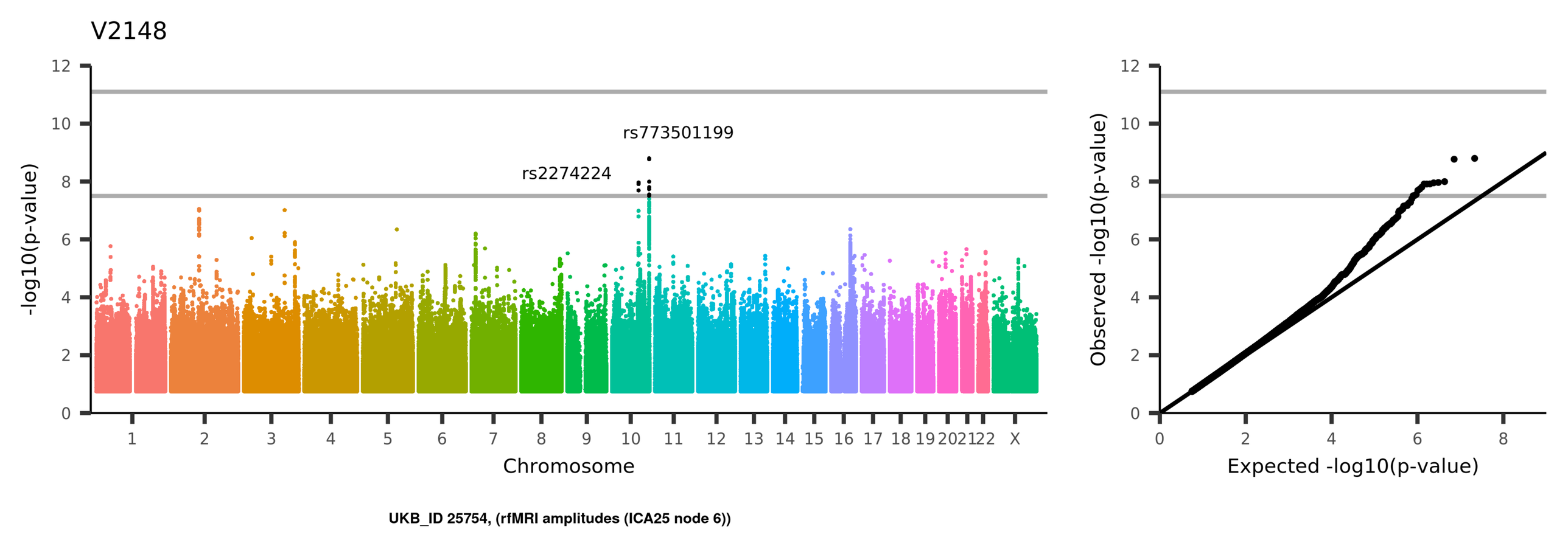
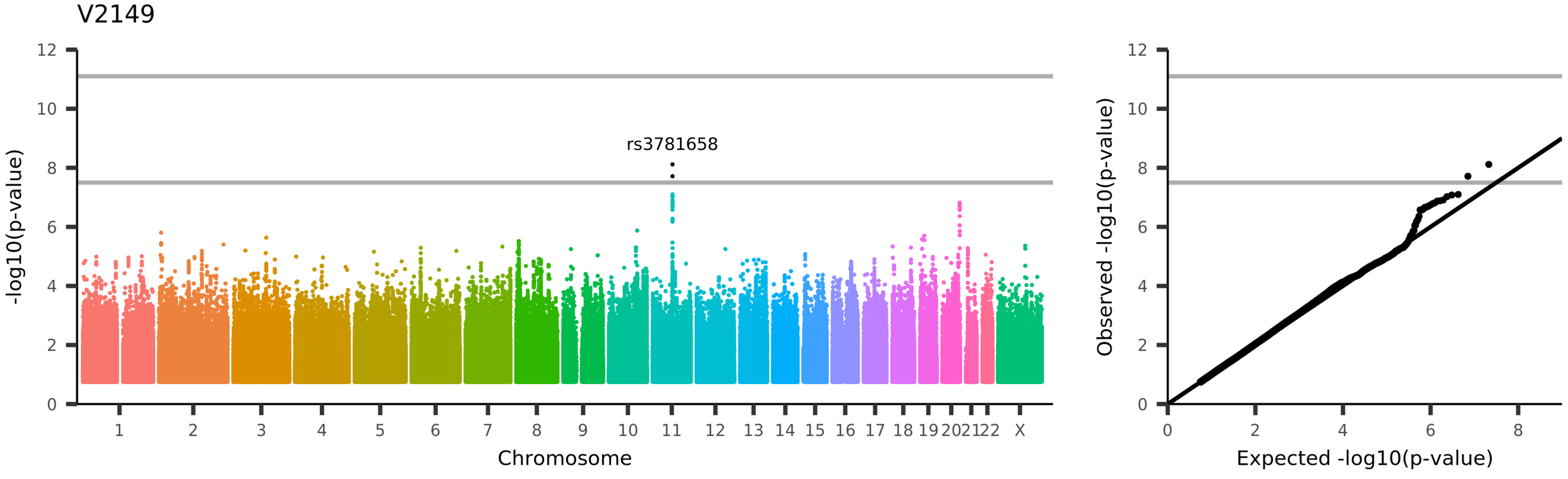
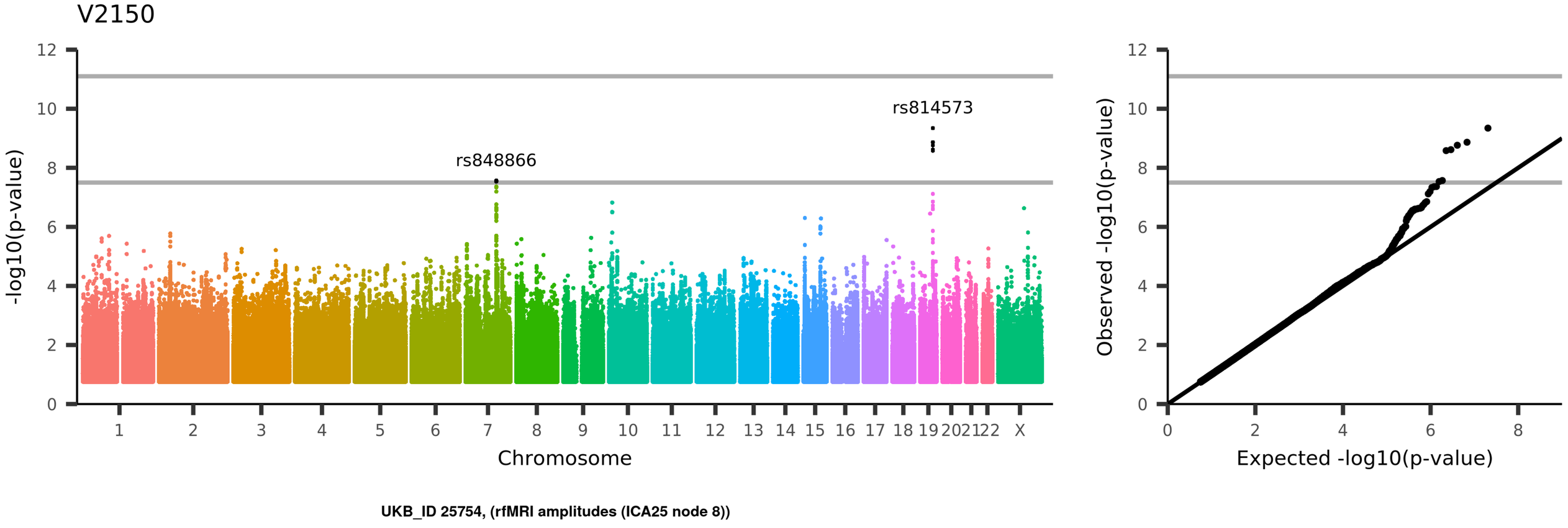
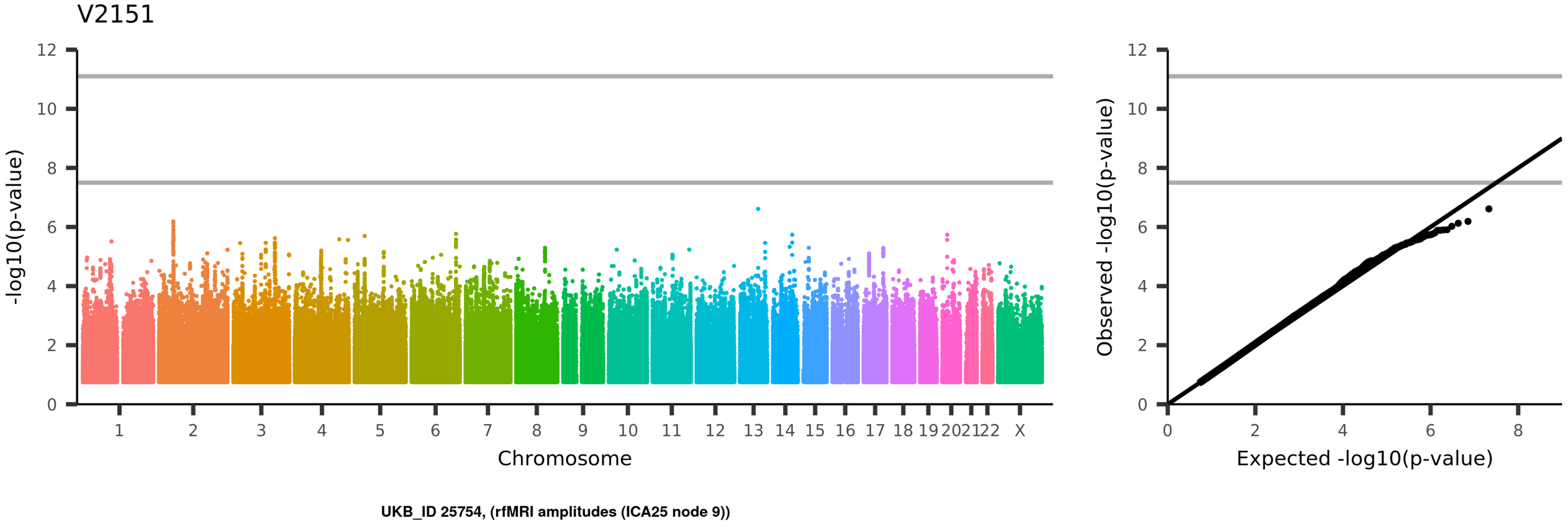
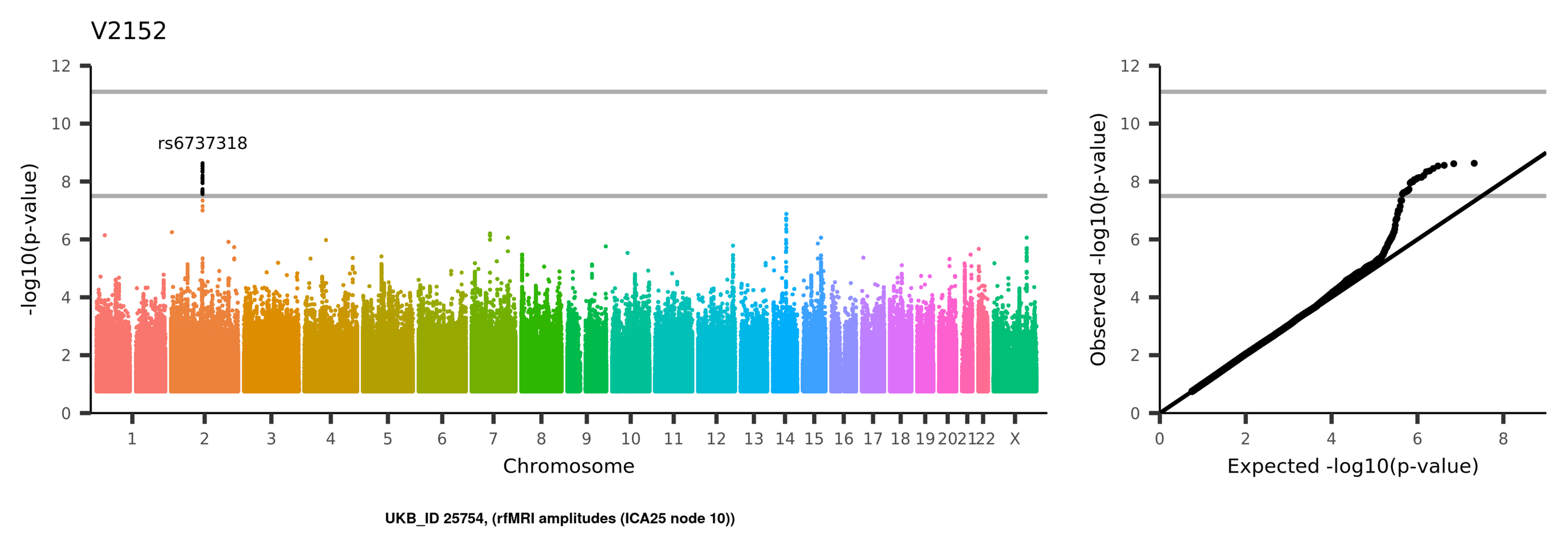
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 5))

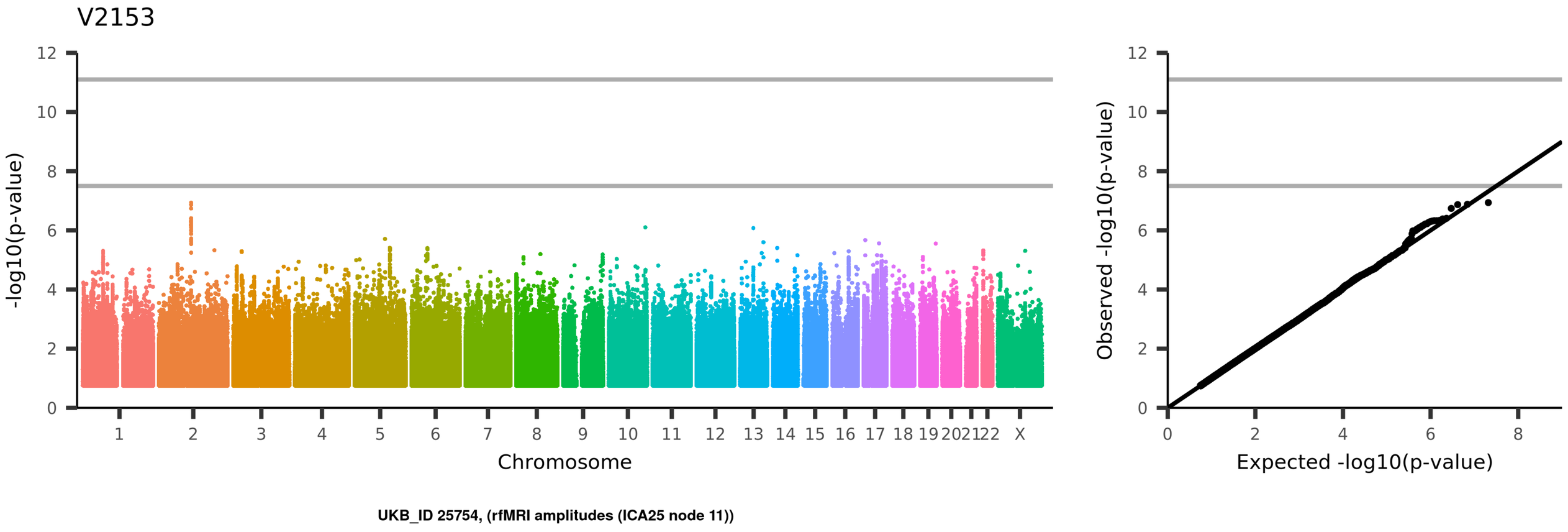

V2148
rs773501199
rs2274224
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 6))

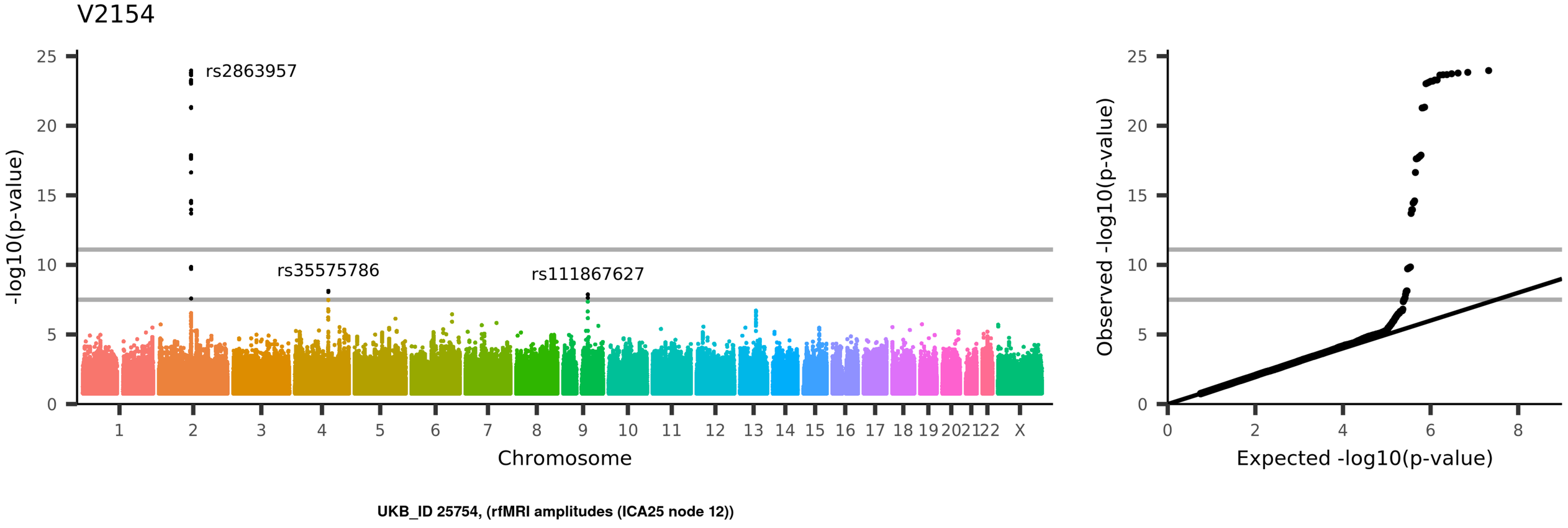

V2149
rs3781658
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 7))

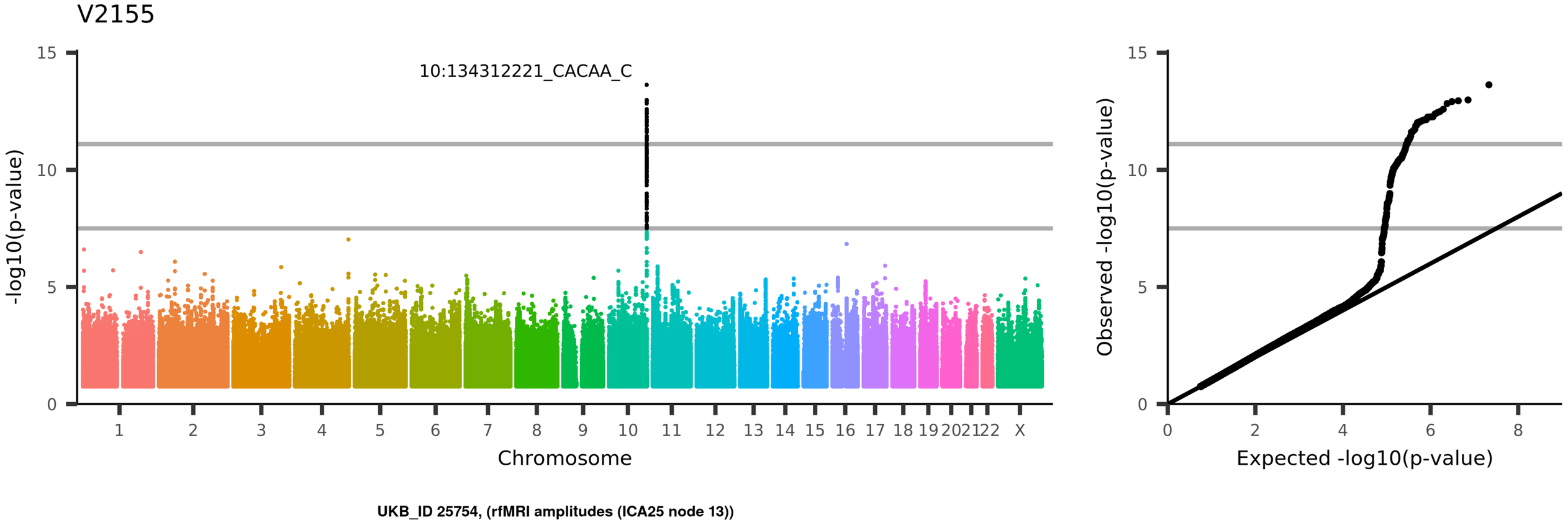

V2150
rs814573
rs848866
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 8))

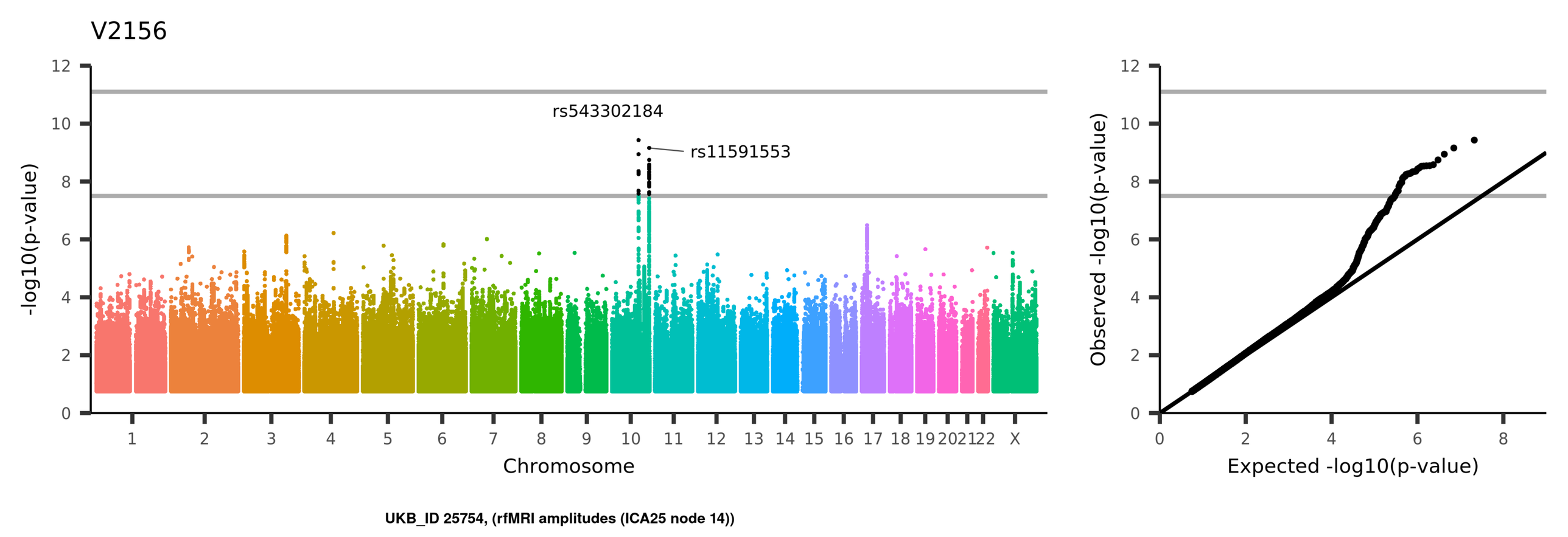

V2151
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 9))

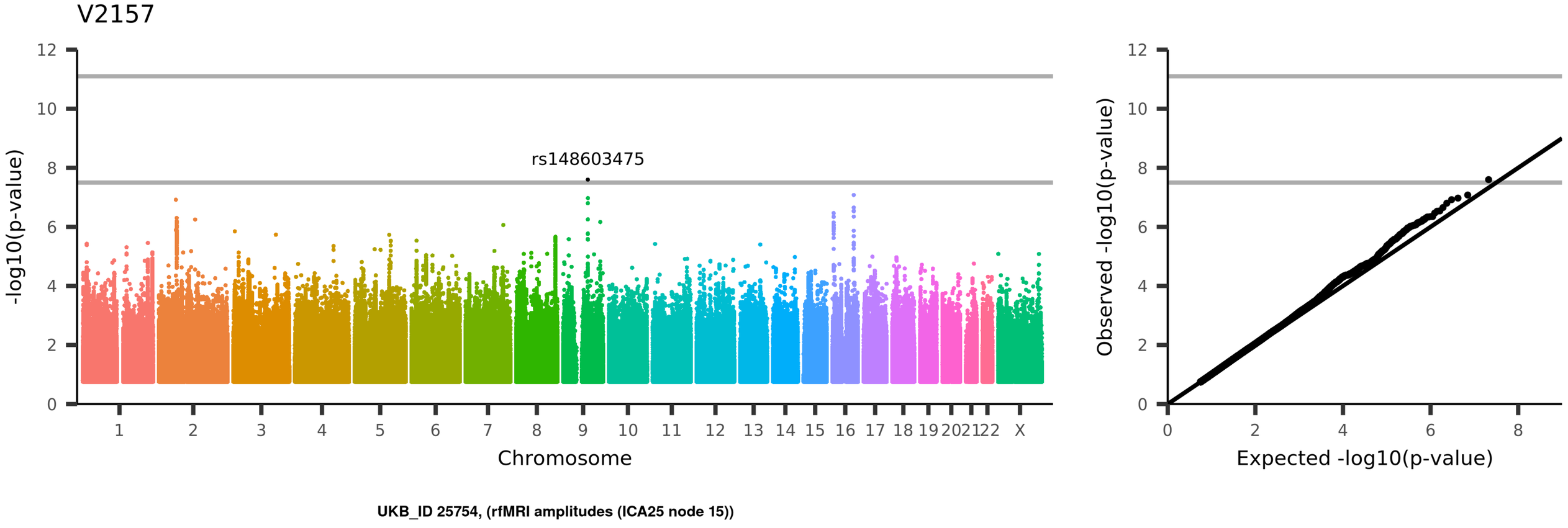

V2152
rs6737318
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 10))

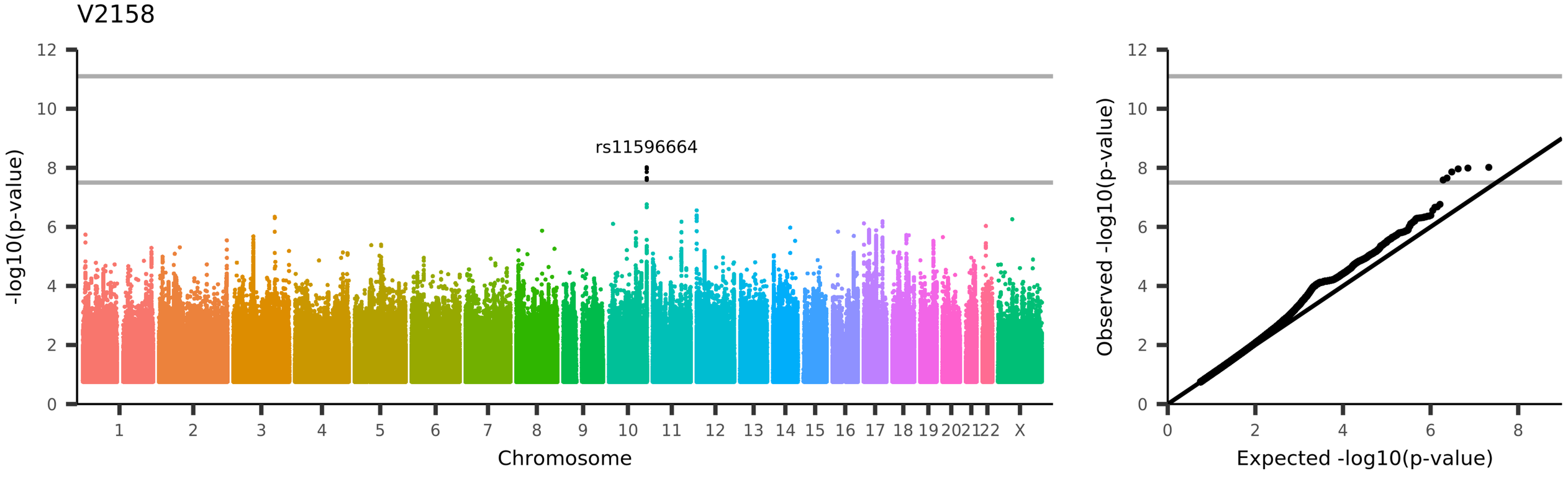

V2153
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 11))

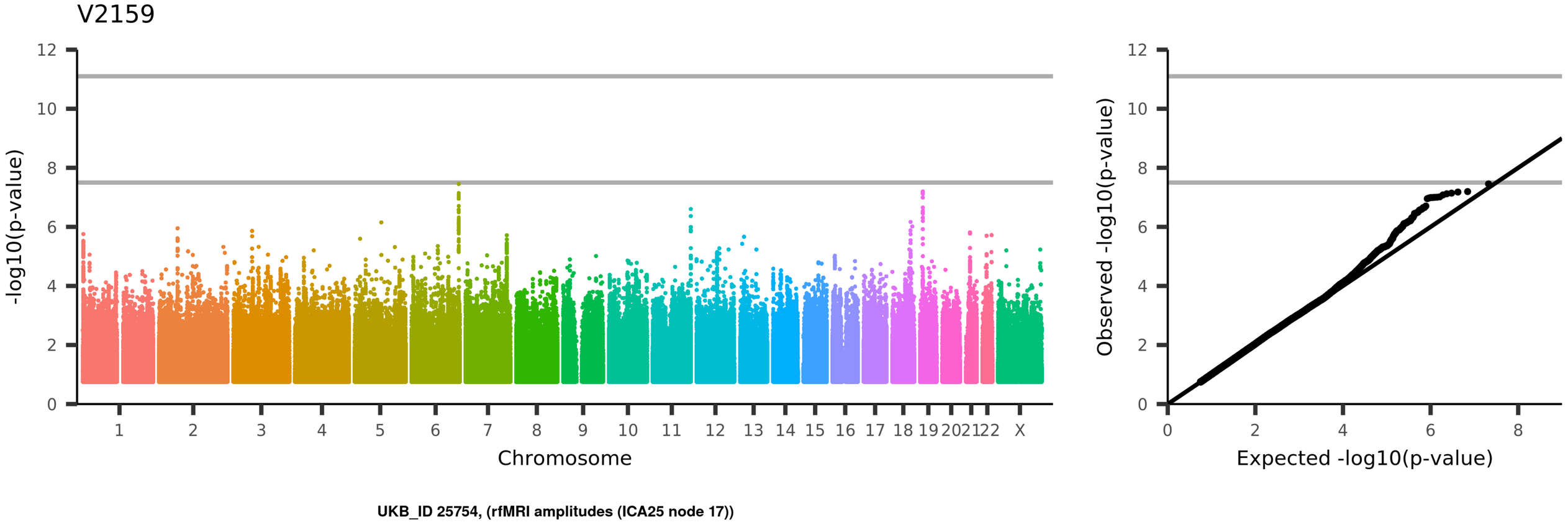

V2154
rs2863957
rs35575786
rs111867627
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20 25
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 12))


V2155
10:134312221_CACAA_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 13))


V2156
rs543302184
rs11591553
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 14))


V2157
rs148603475
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 15))


V2158
rs11596664
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 16))


V2159
-log10(p-value)
Chromosome
1
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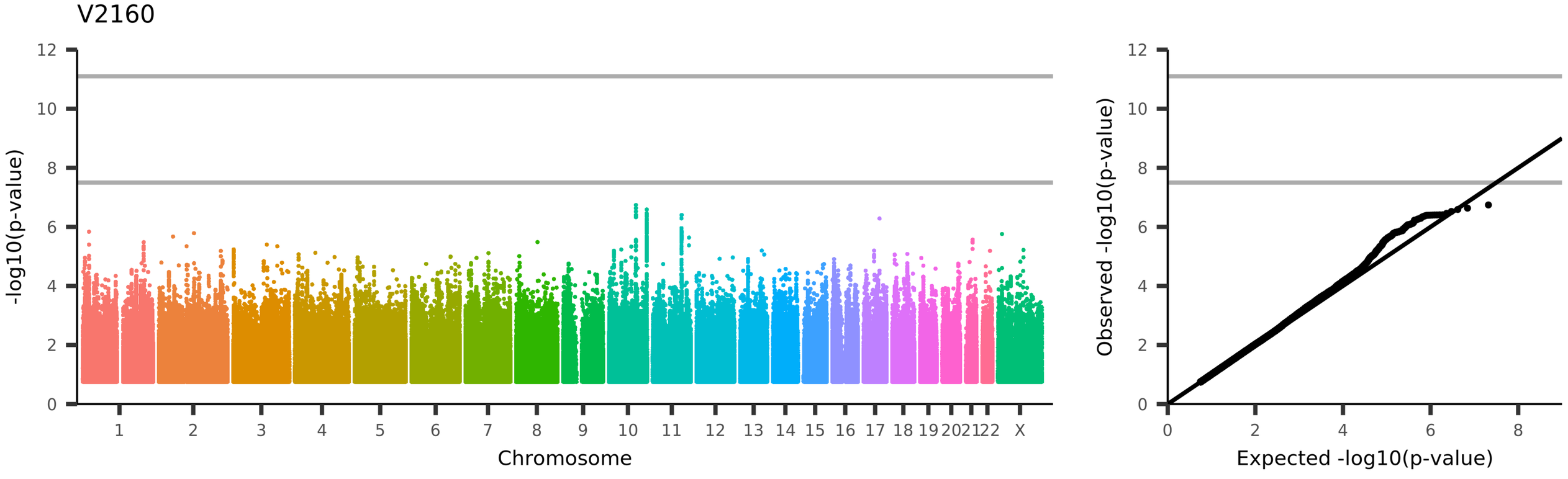
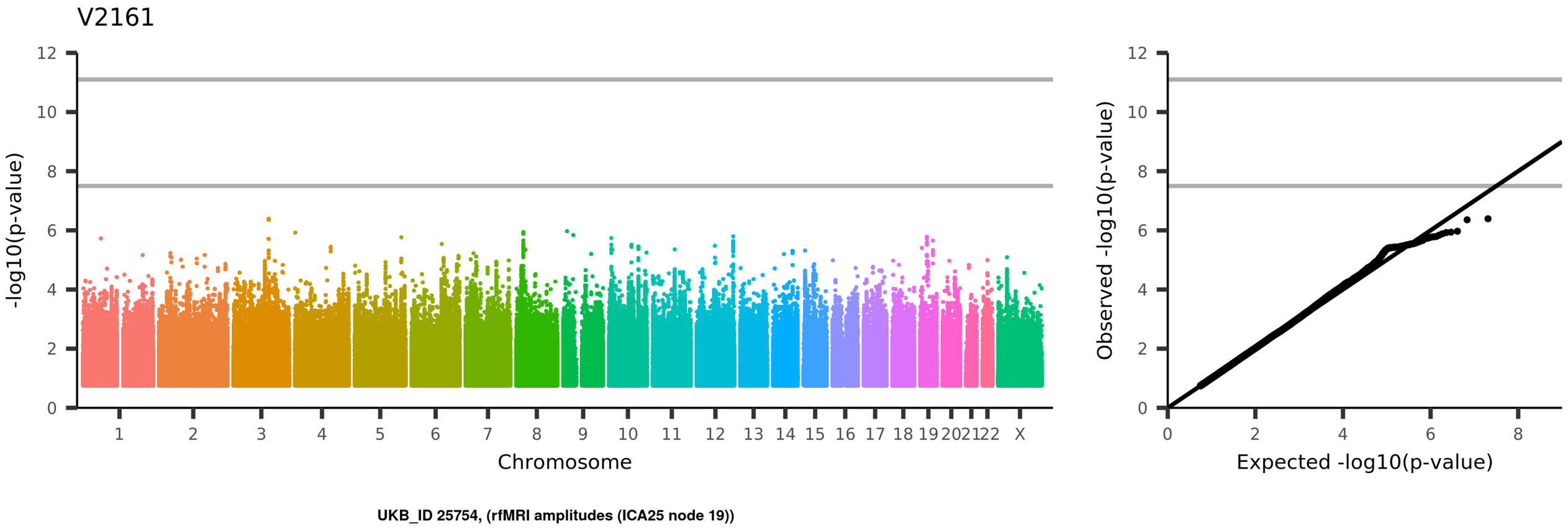
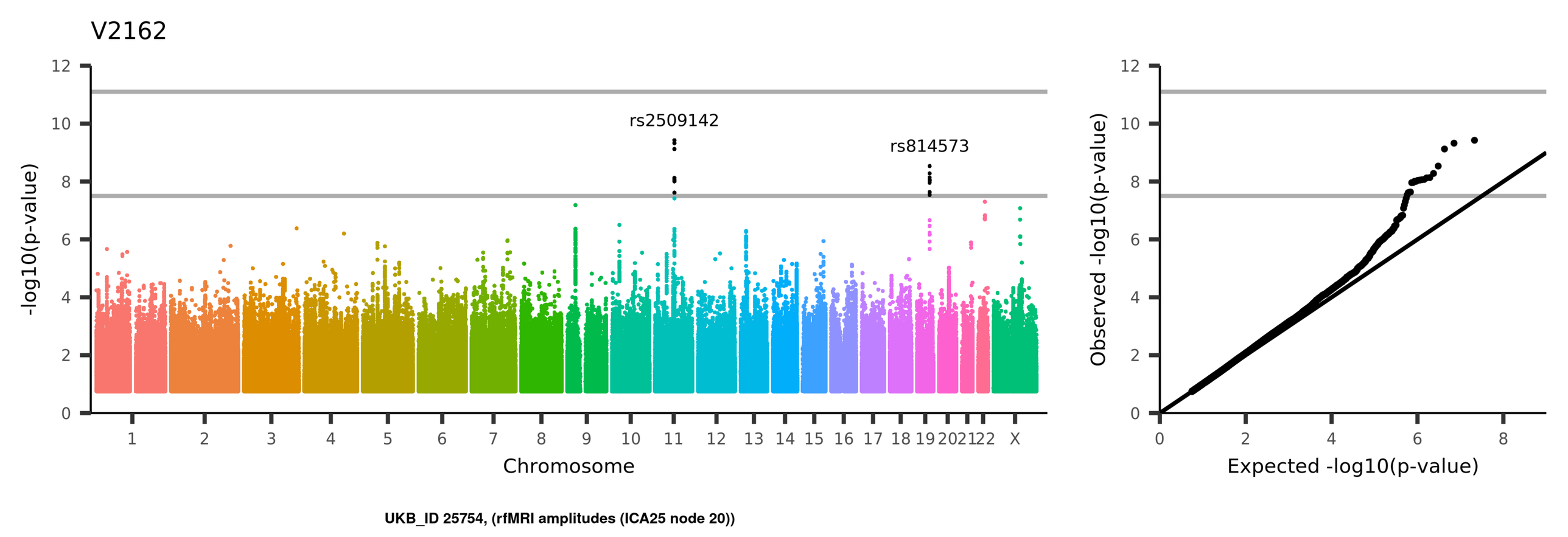
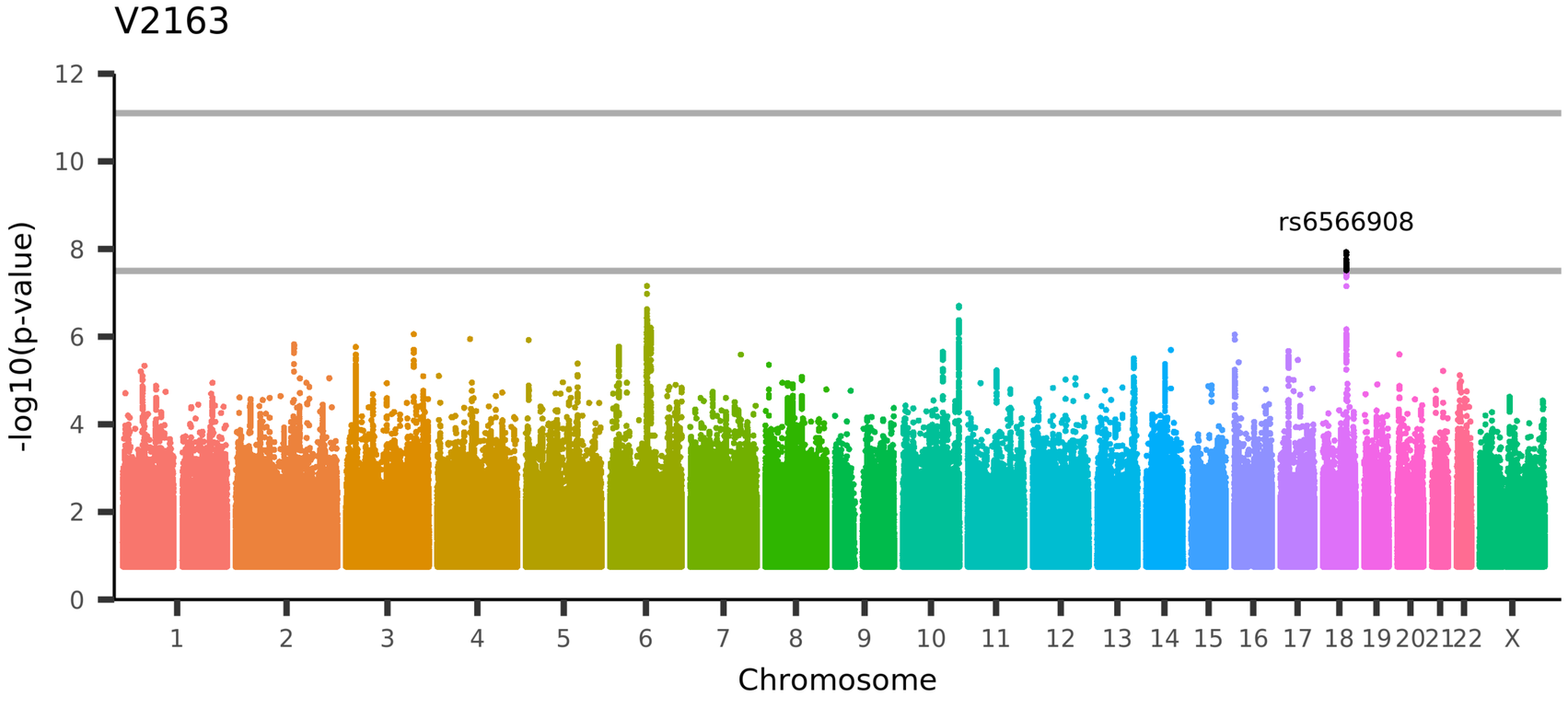
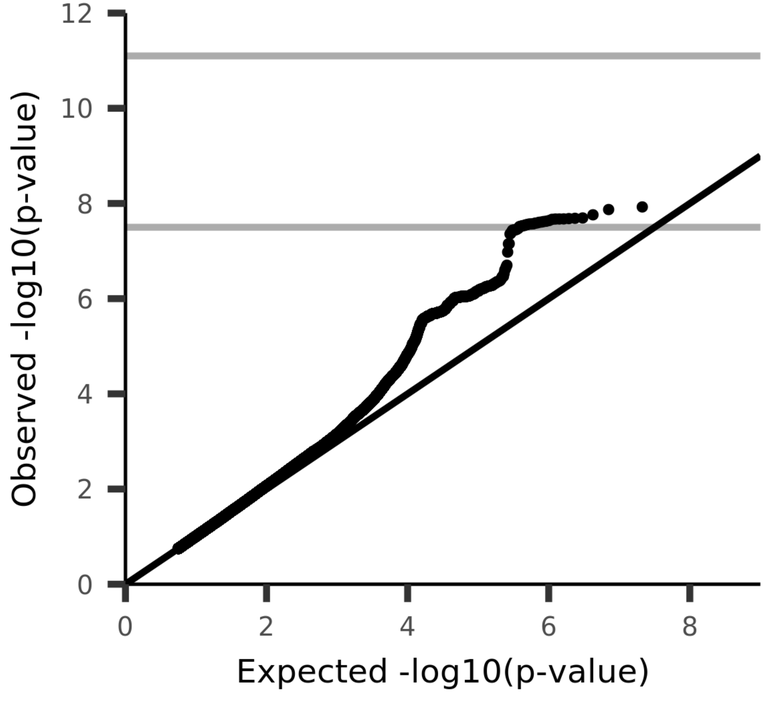
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 17))


V2160
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 18))

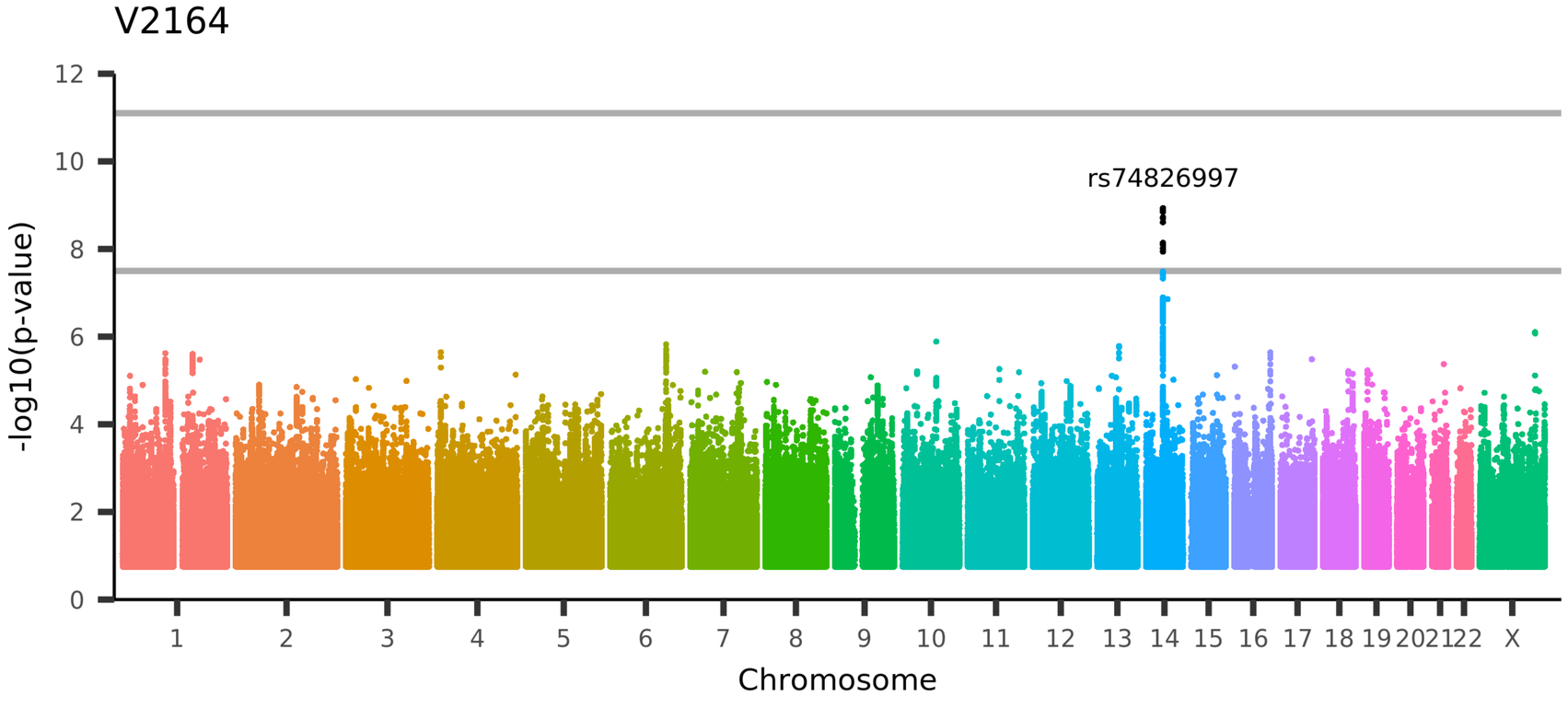

V2161
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 19))

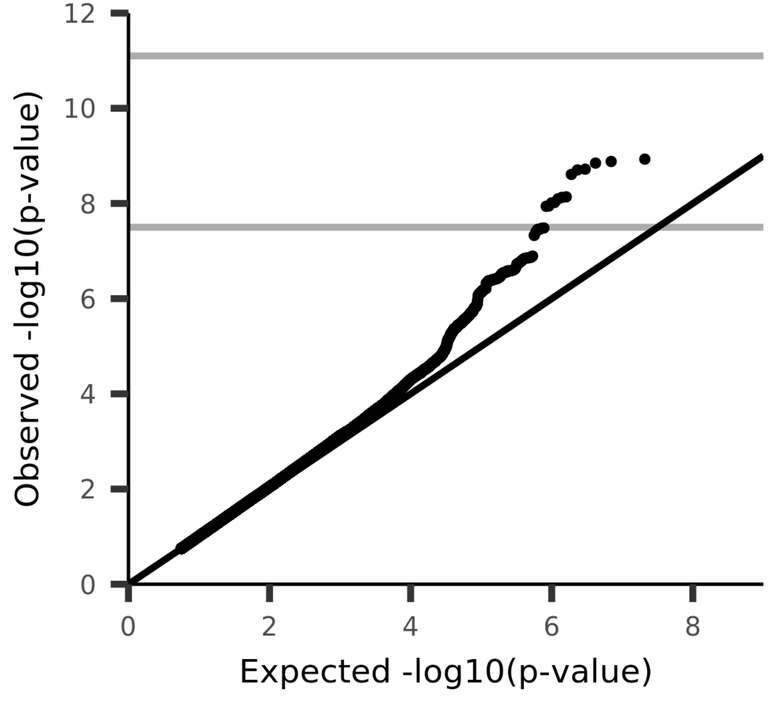

V2162
rs2509142
rs814573
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25754, (rfMRI amplitudes (ICA25 node 20))



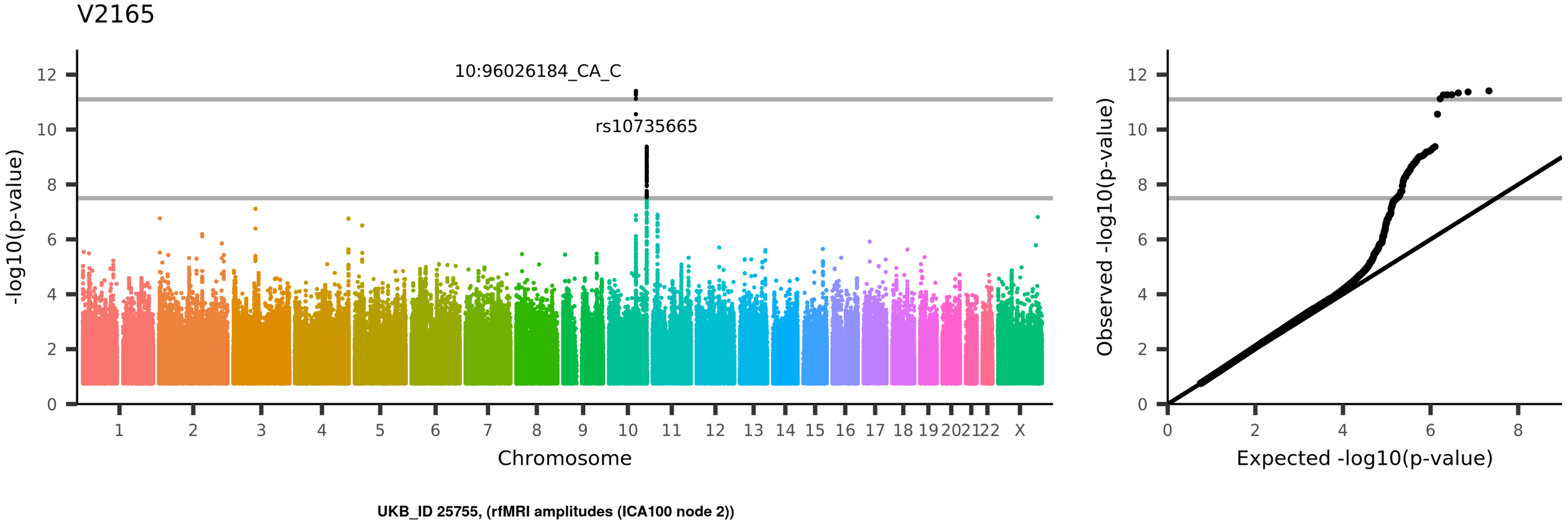


UKB_ID 25754, (rfMRI amplitudes (ICA25 node 21))





UKB_ID 25755, (rfMRI amplitudes (ICA100 node 1))


V2165
10:96026184_CA_C
rs10735665
-log10(p-value)
Chromosome
1
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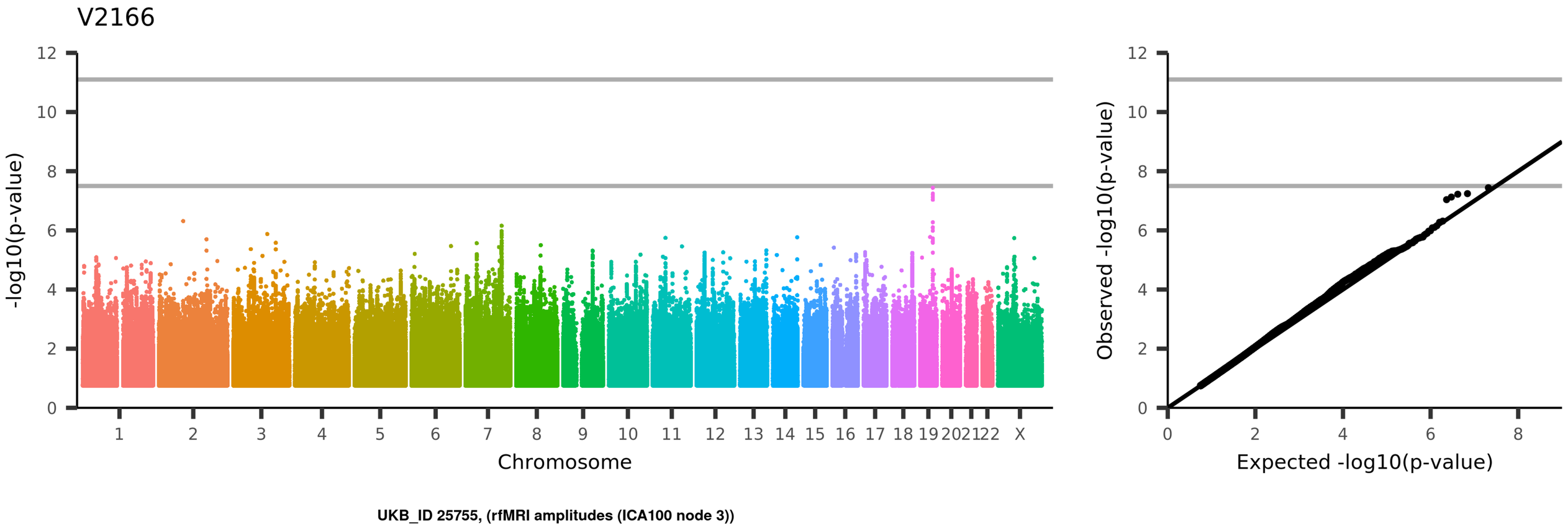
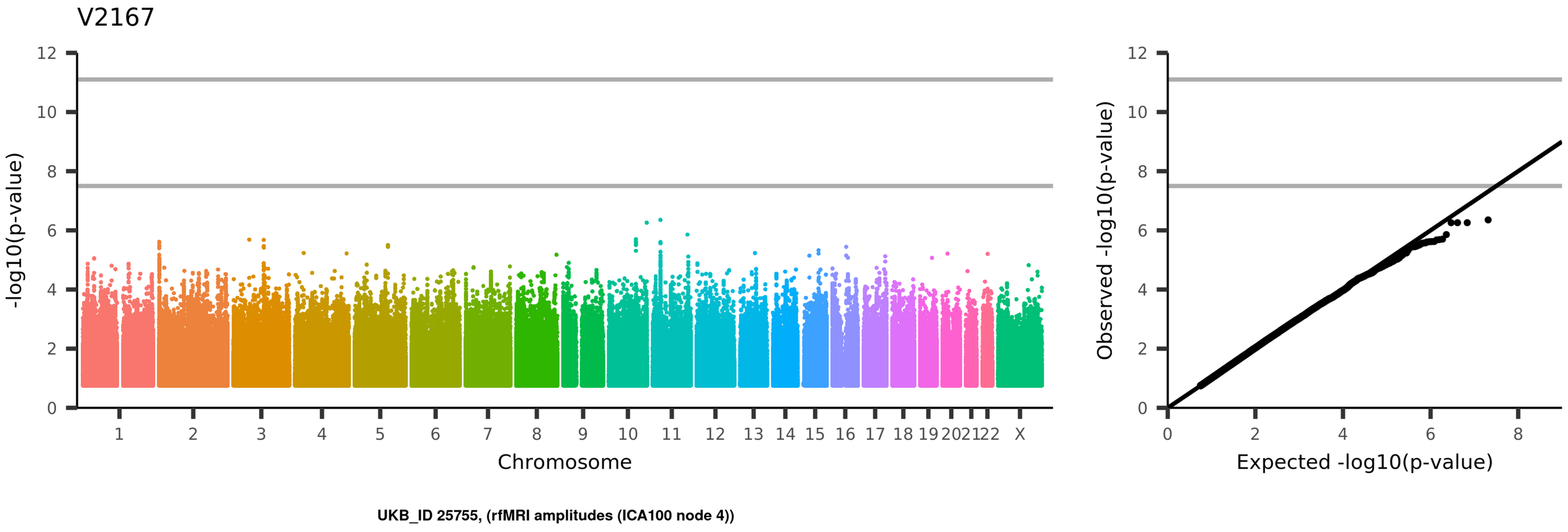
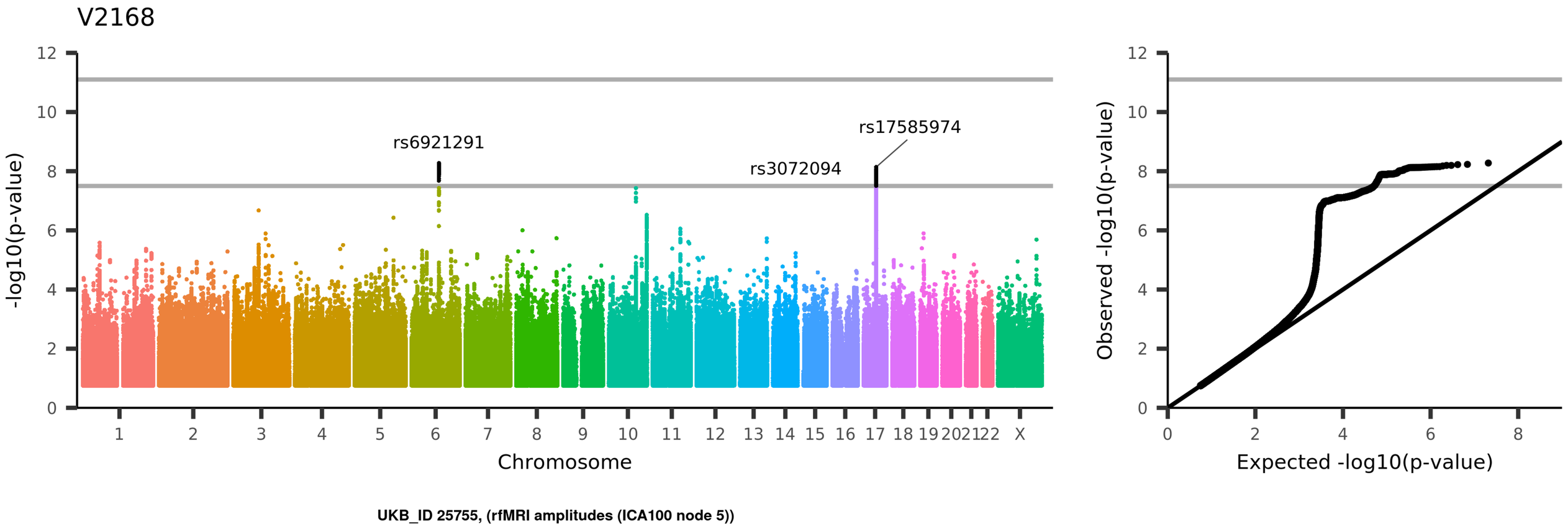
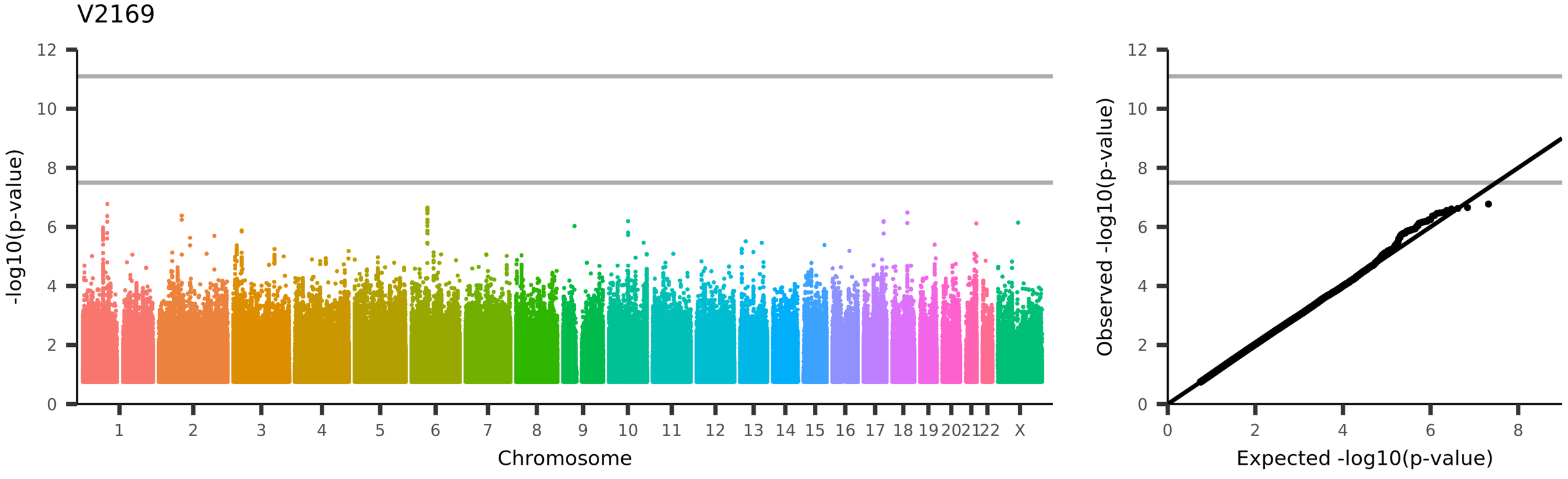
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 2))


V2166
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 3))


V2167
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 4))


V2168
rs6921291
rs3072094
rs17585974
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 5))


V2169
-log10(p-value)
Chromosome
1
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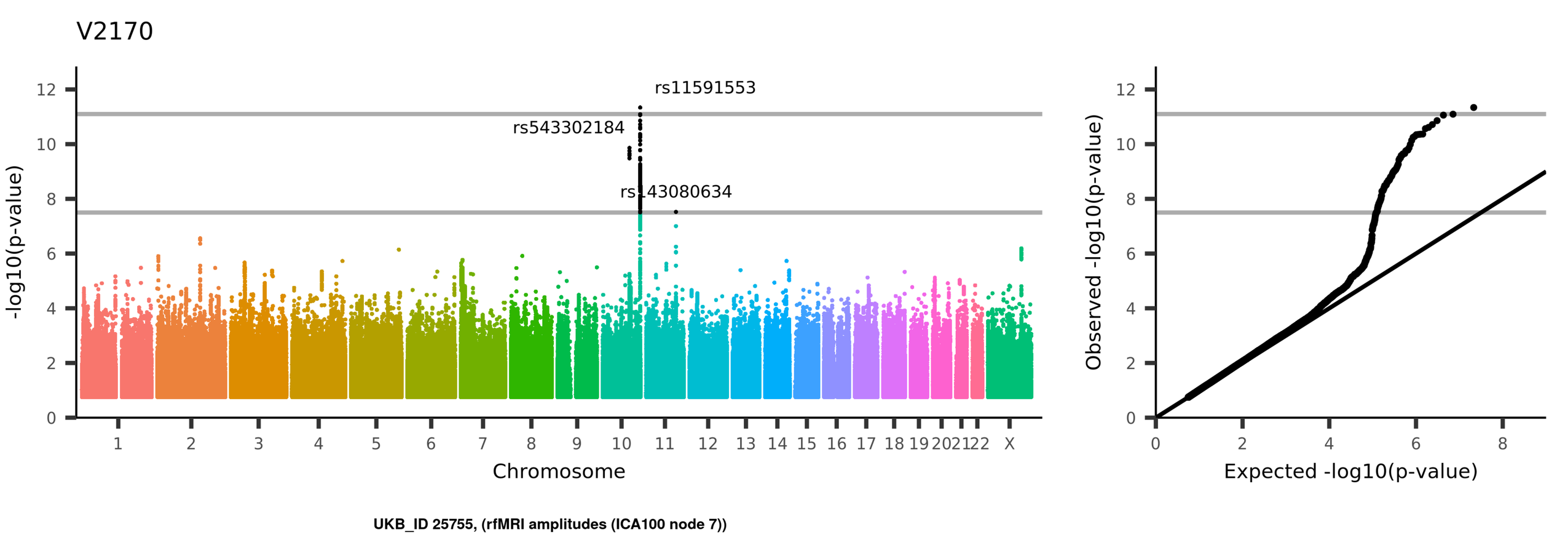
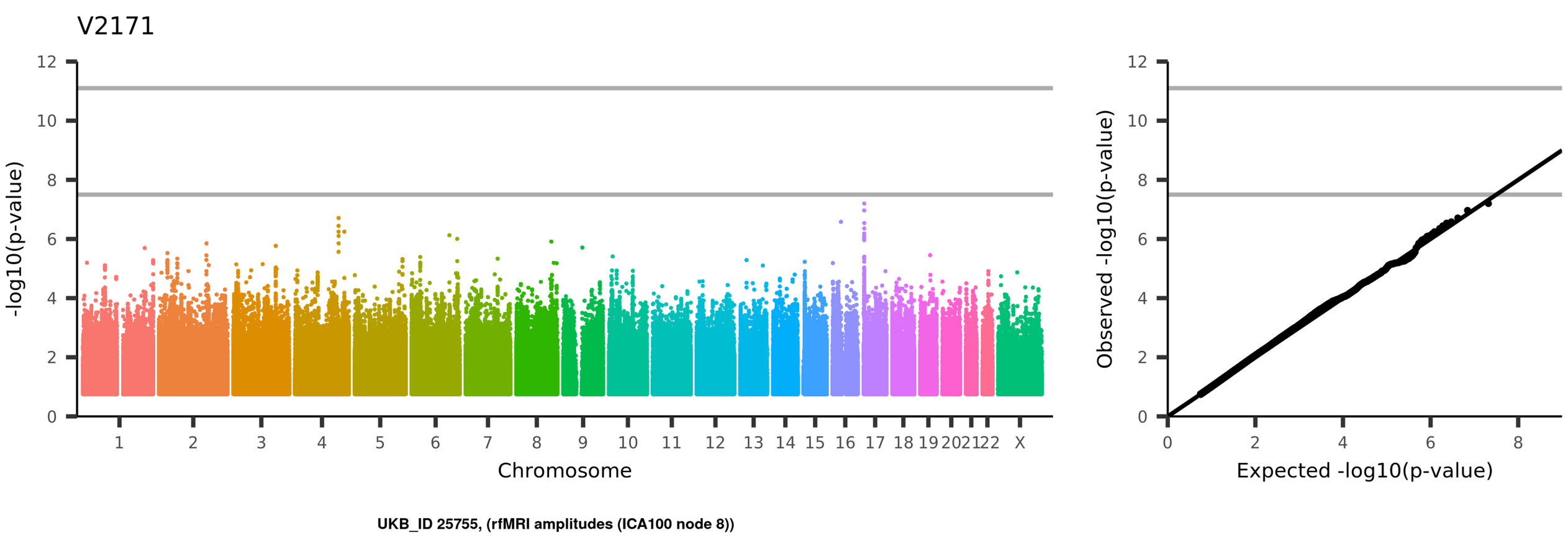
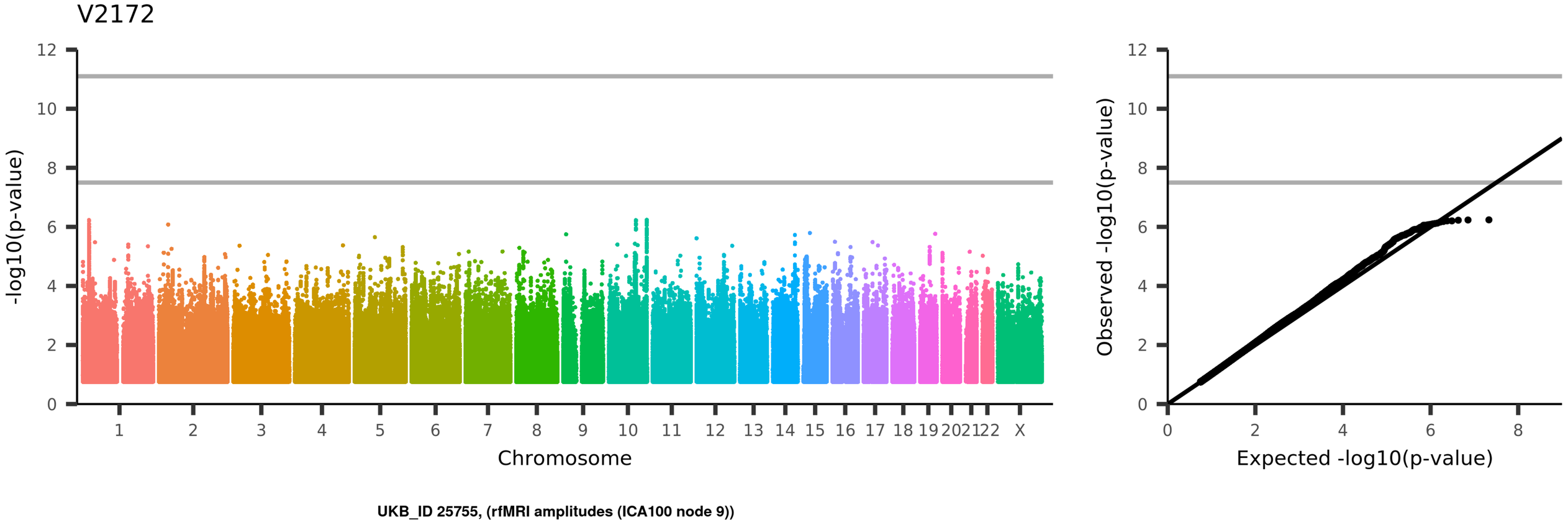
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 6))


V2170
rs11591553
rs543302184
rs143080634
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 7))


V2171
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 8))


V2172
-log10(p-value)
Chromosome
1
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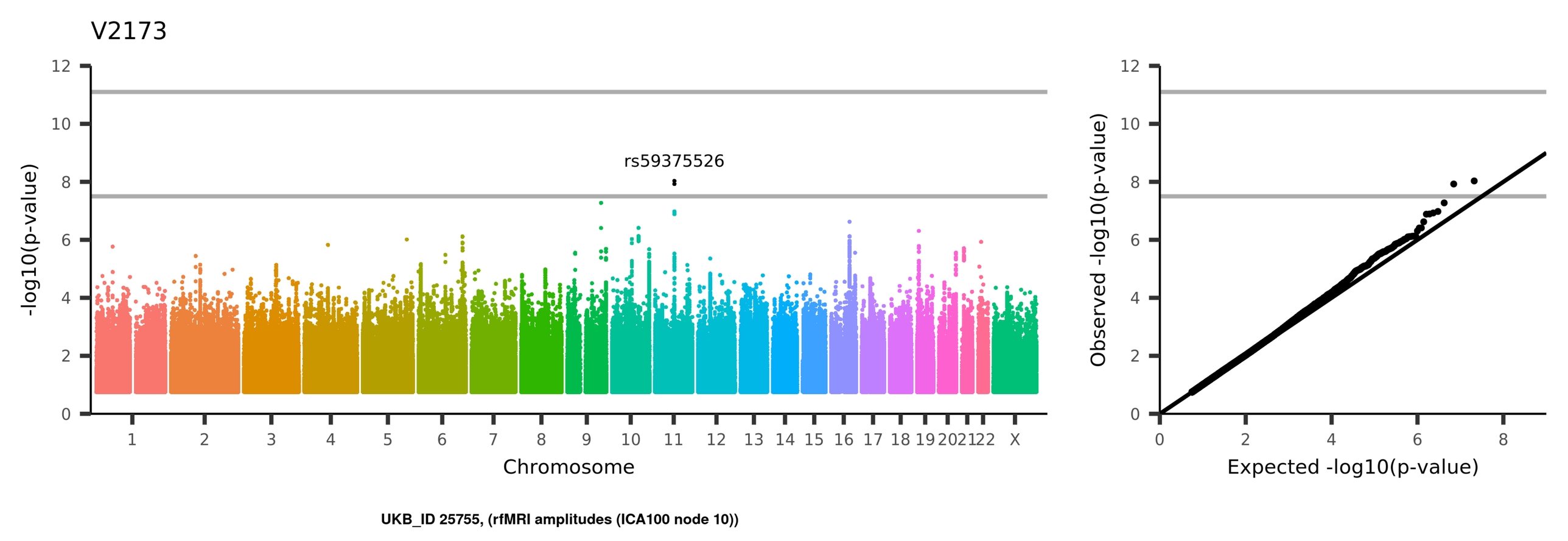
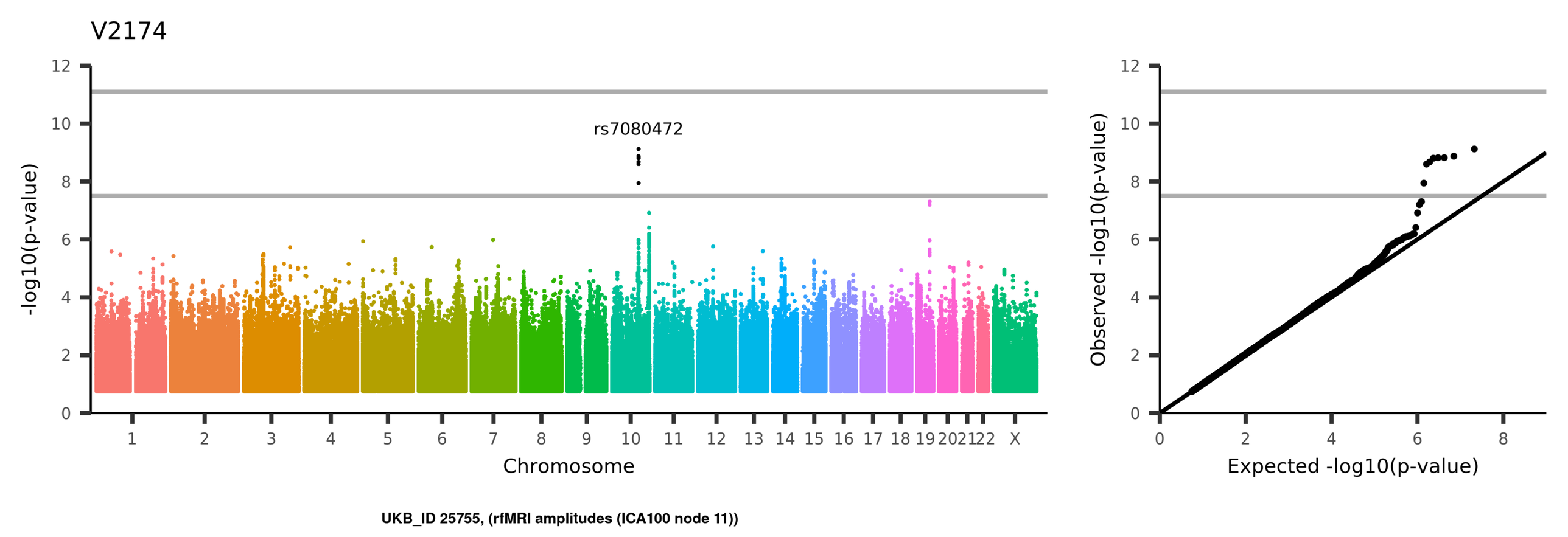
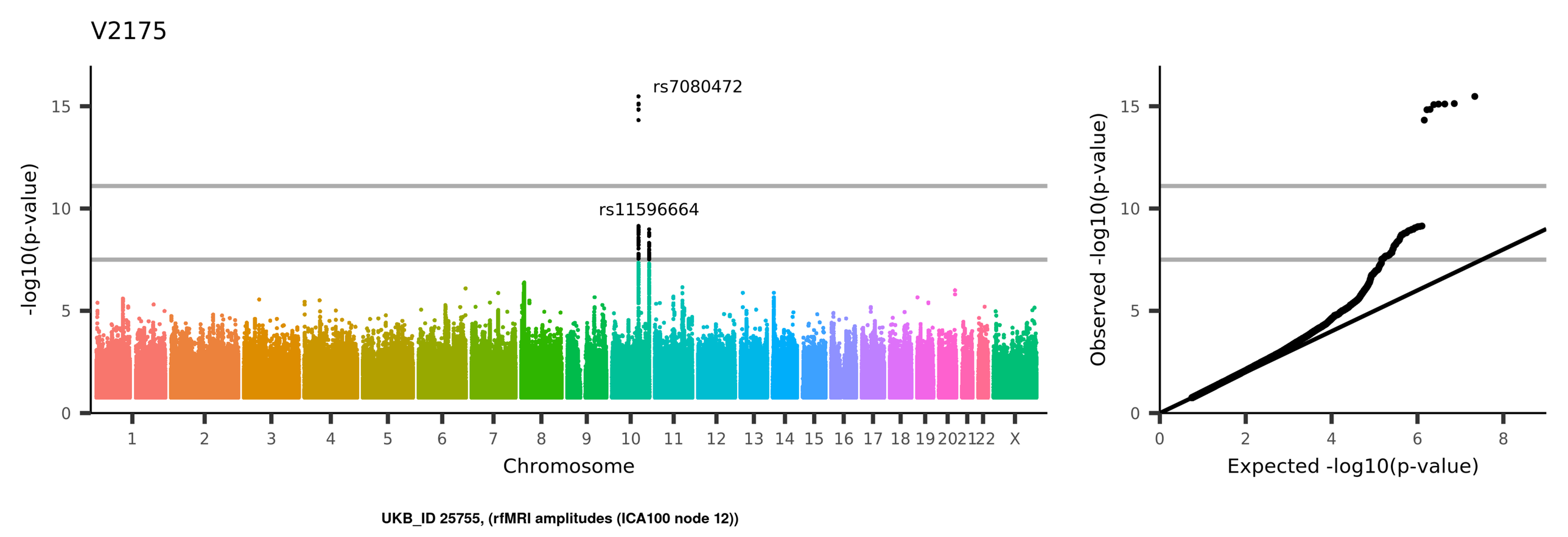
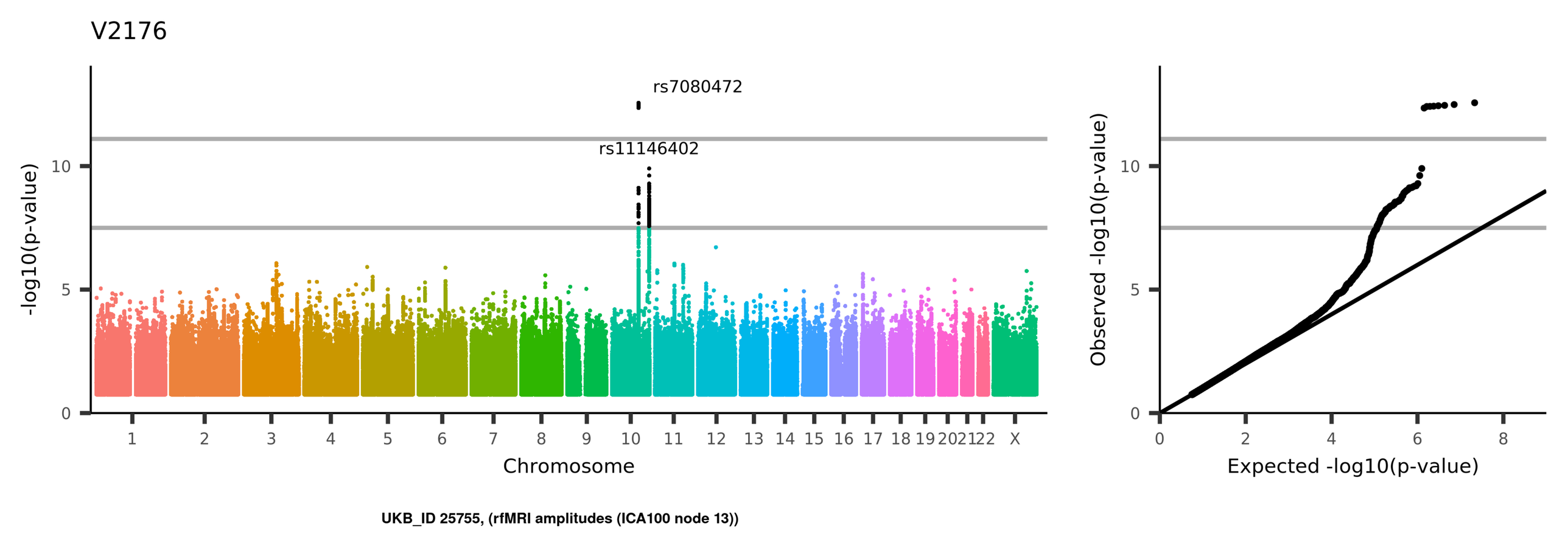
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 9))


V2173
rs59375526
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 10))


V2174
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 11))


V2175
rs7080472
rs11596664
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 12))


V2176
rs7080472
rs11146402
-log10(p-value)
10
5
0
1
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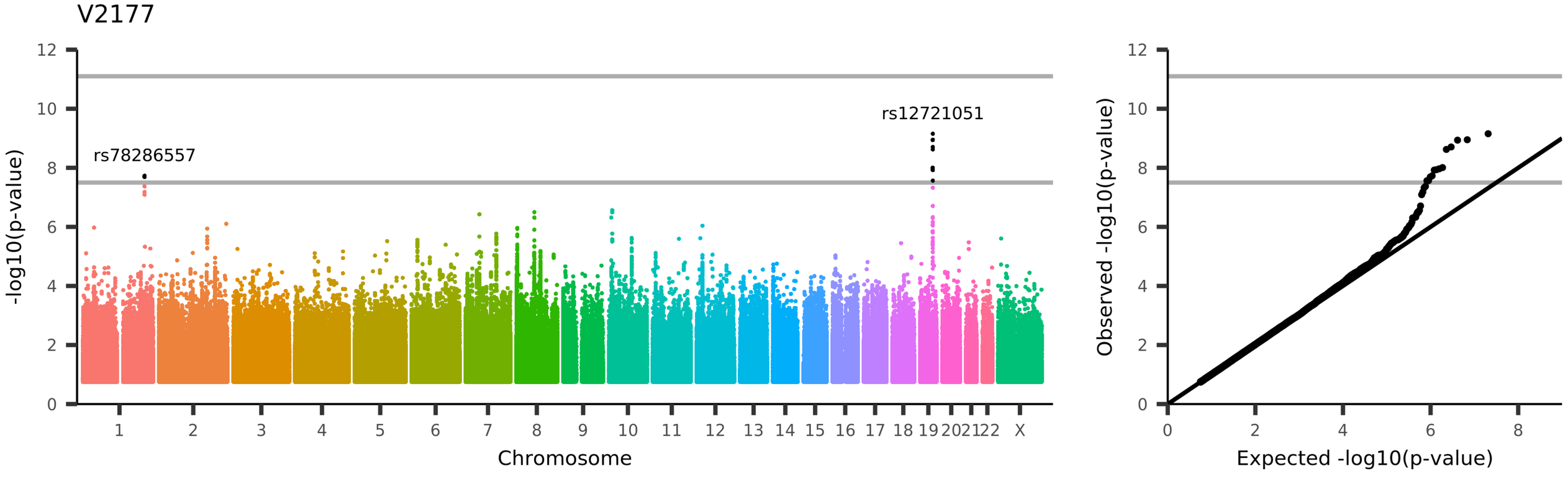
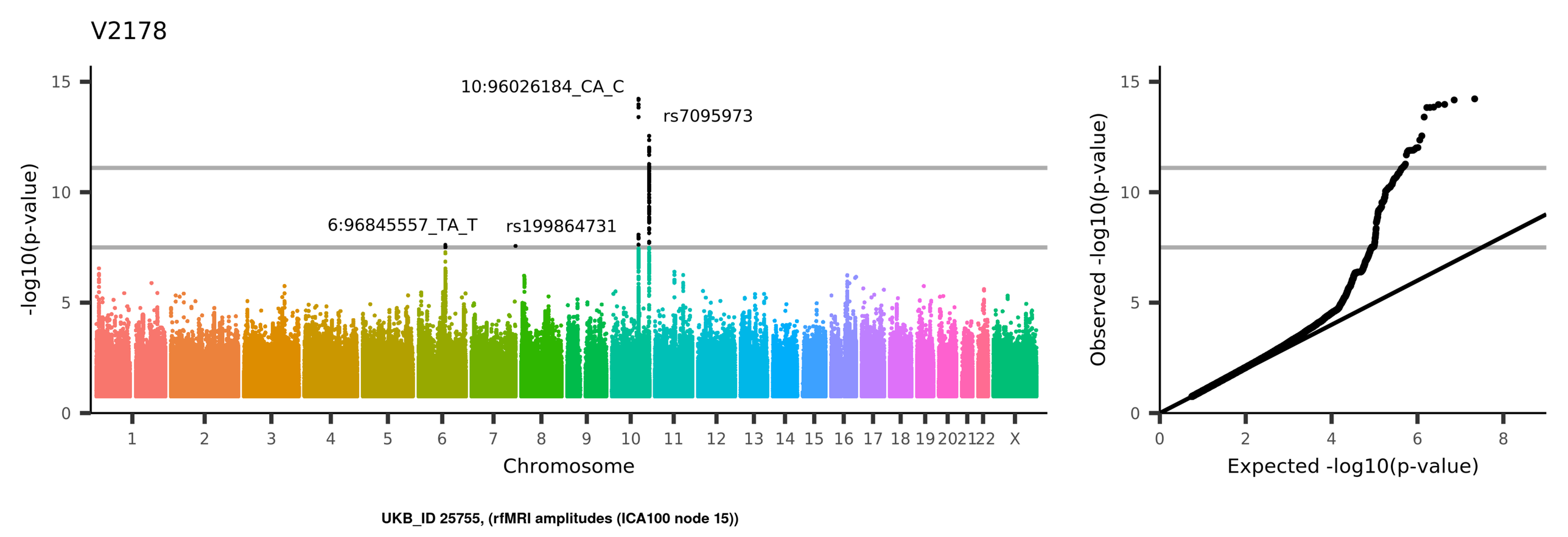
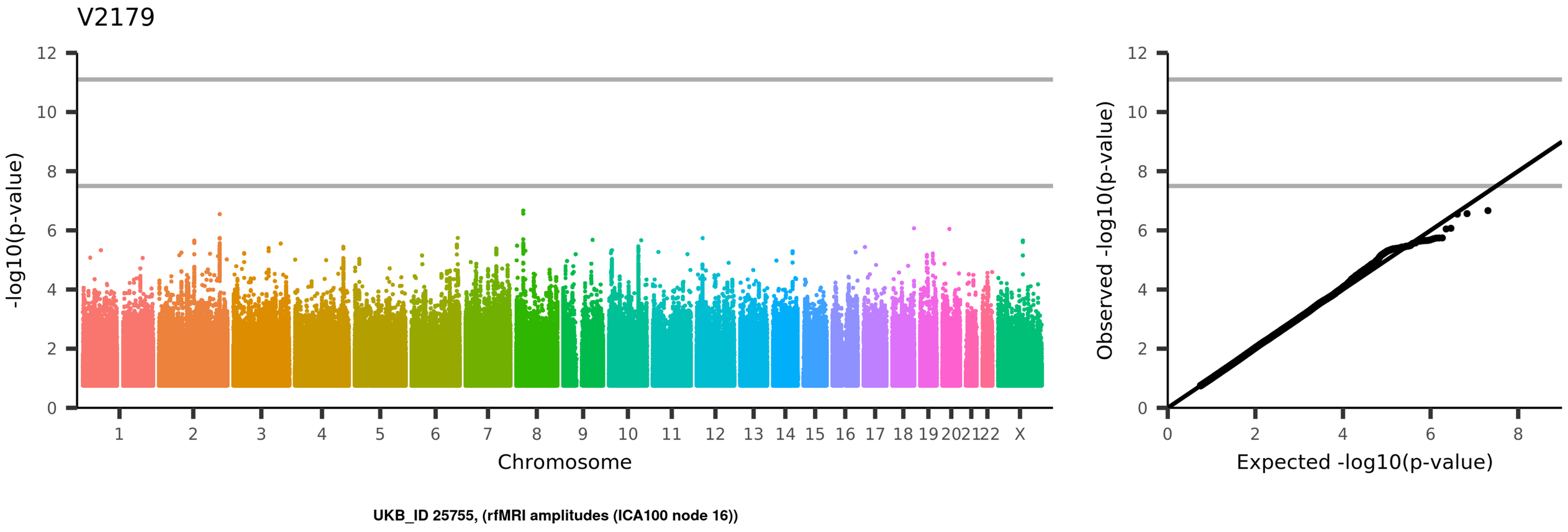
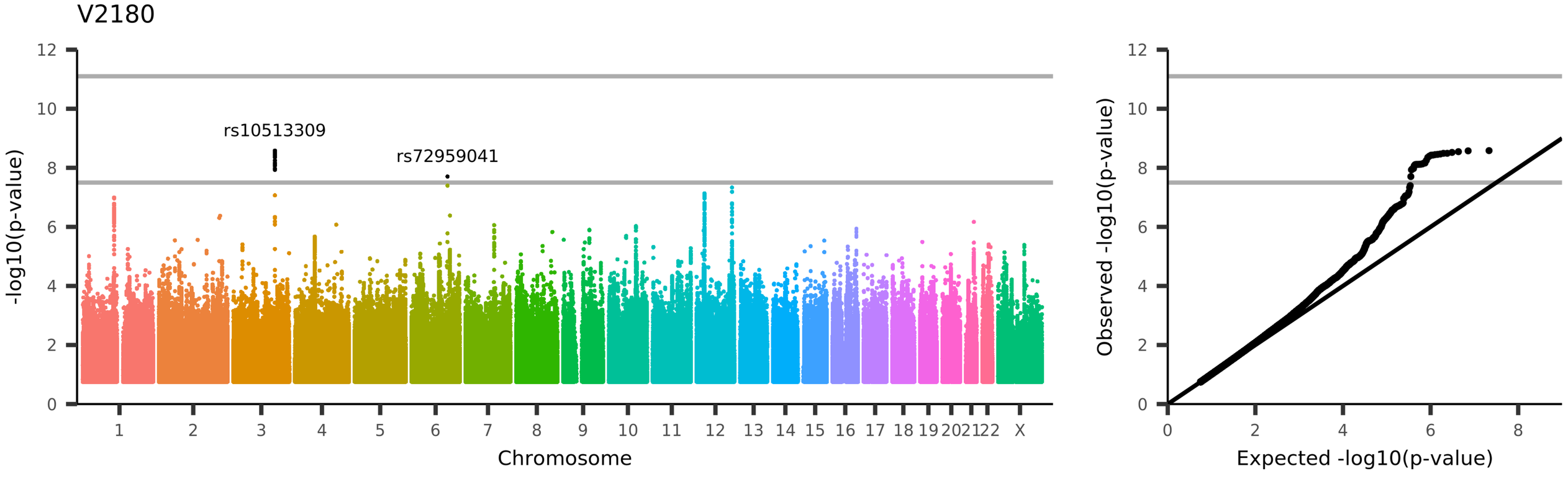
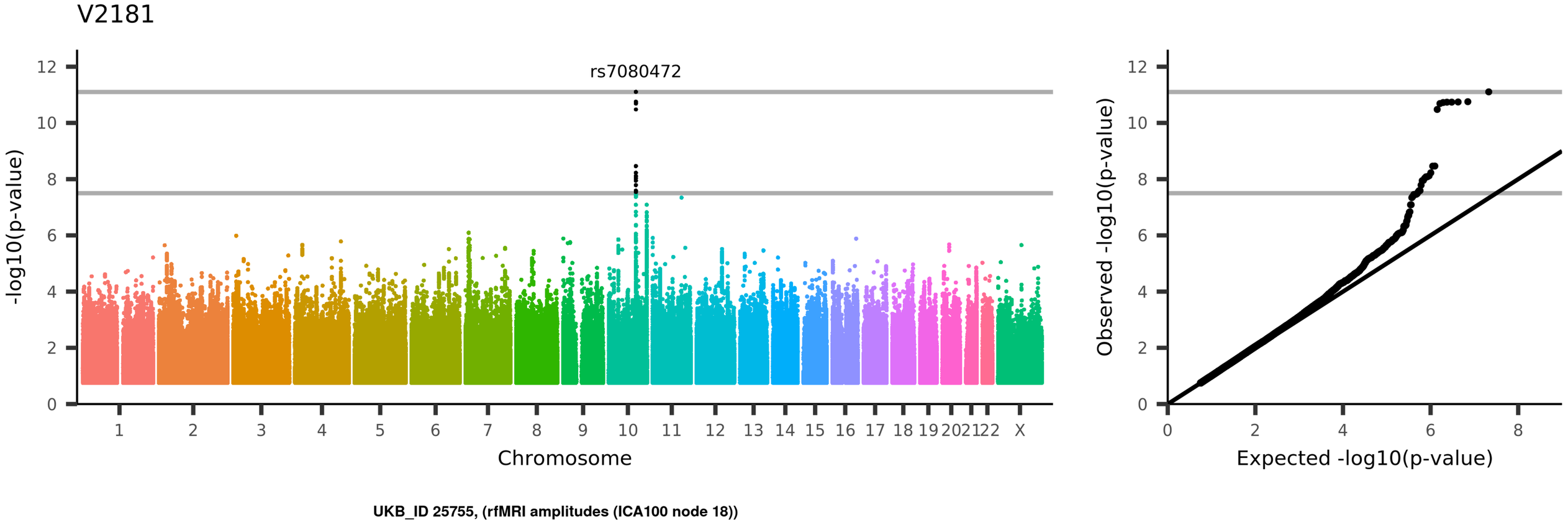
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 13))

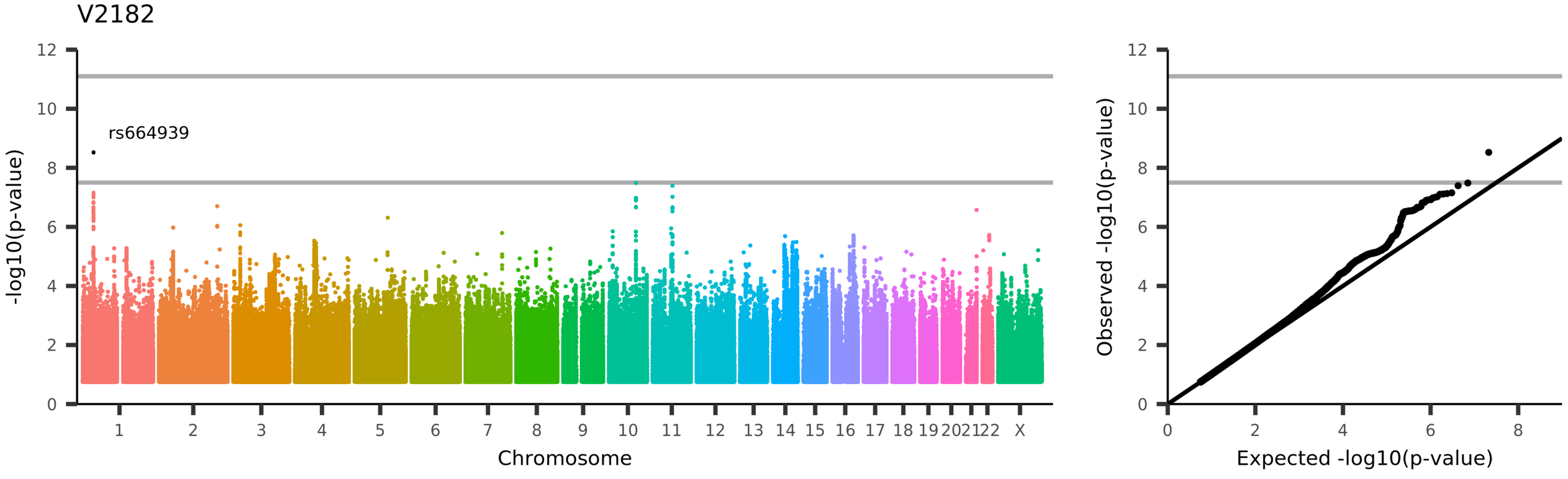

V2177
rs78286557
rs12721051
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 14))

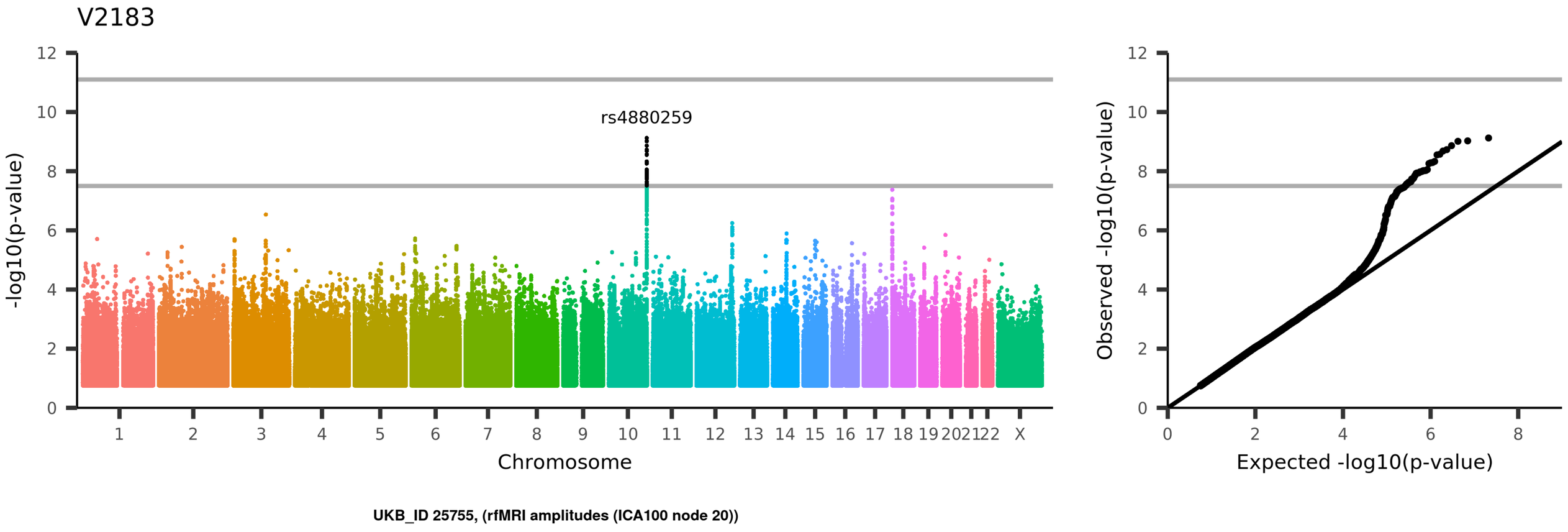

V2178
10:96026184_CA_C
rs7095973
6:96845557_TA_T
rs199864731
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 15))

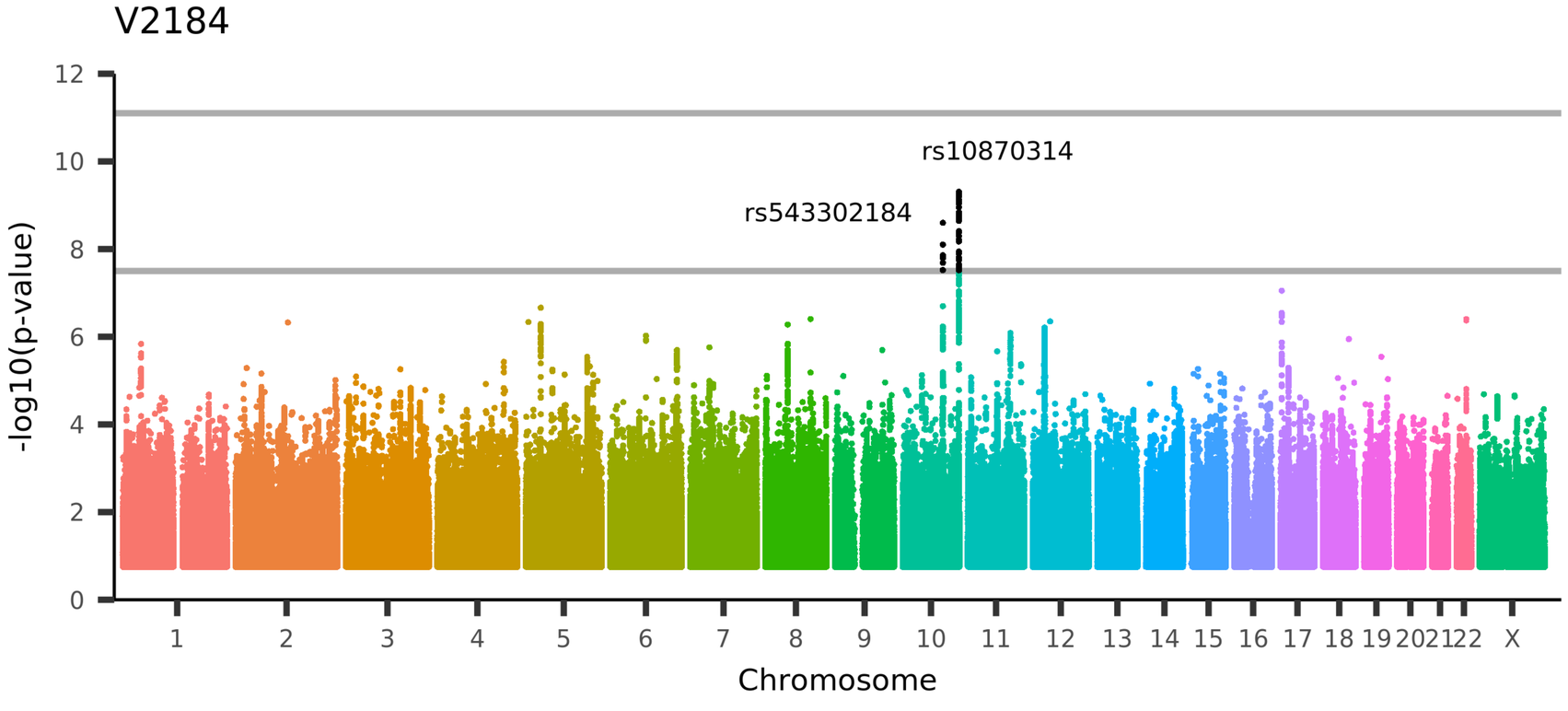

V2179
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 16))

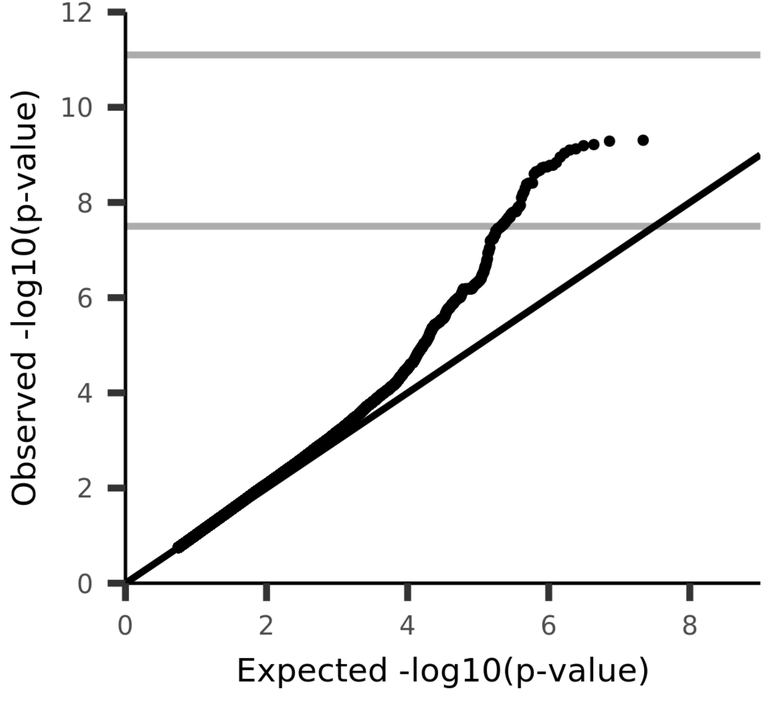

V2180
rs10513309
rs72959041
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 17))


V2181
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 18))

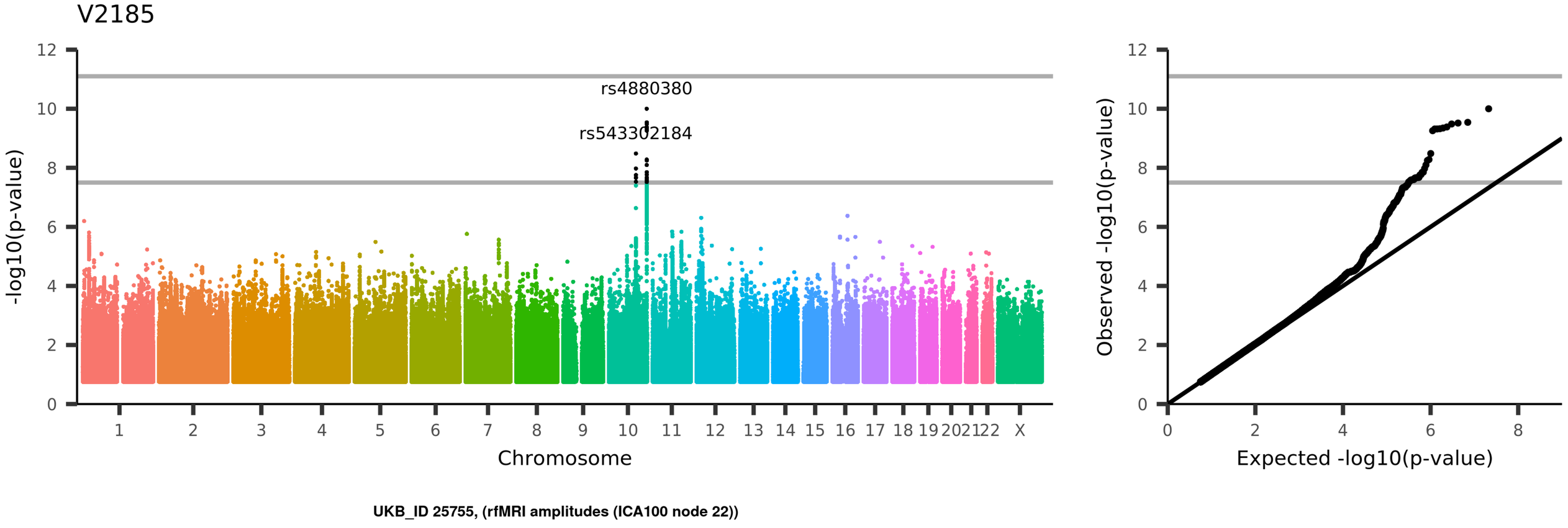

V2182
rs664939
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 19))

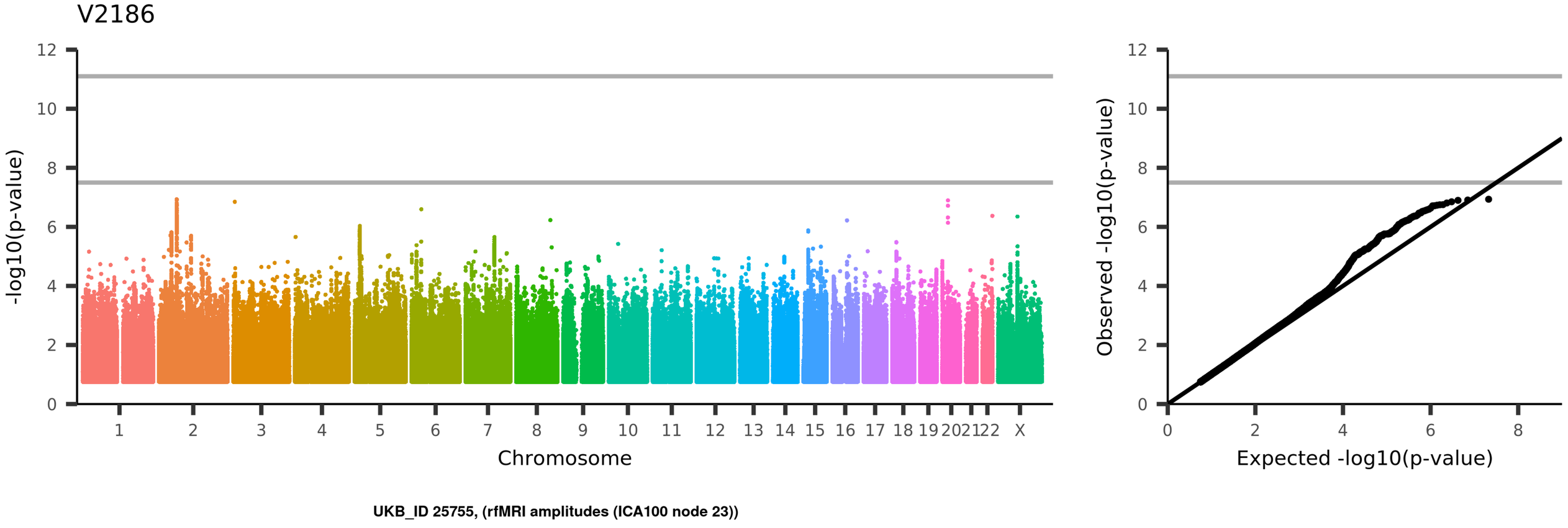

V2183
rs4880259
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 20))





UKB_ID 25755, (rfMRI amplitudes (ICA100 node 21))


V2185
rs4880380
rs543302184
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 22))


V2186
-log10(p-value)
Chromosome
1
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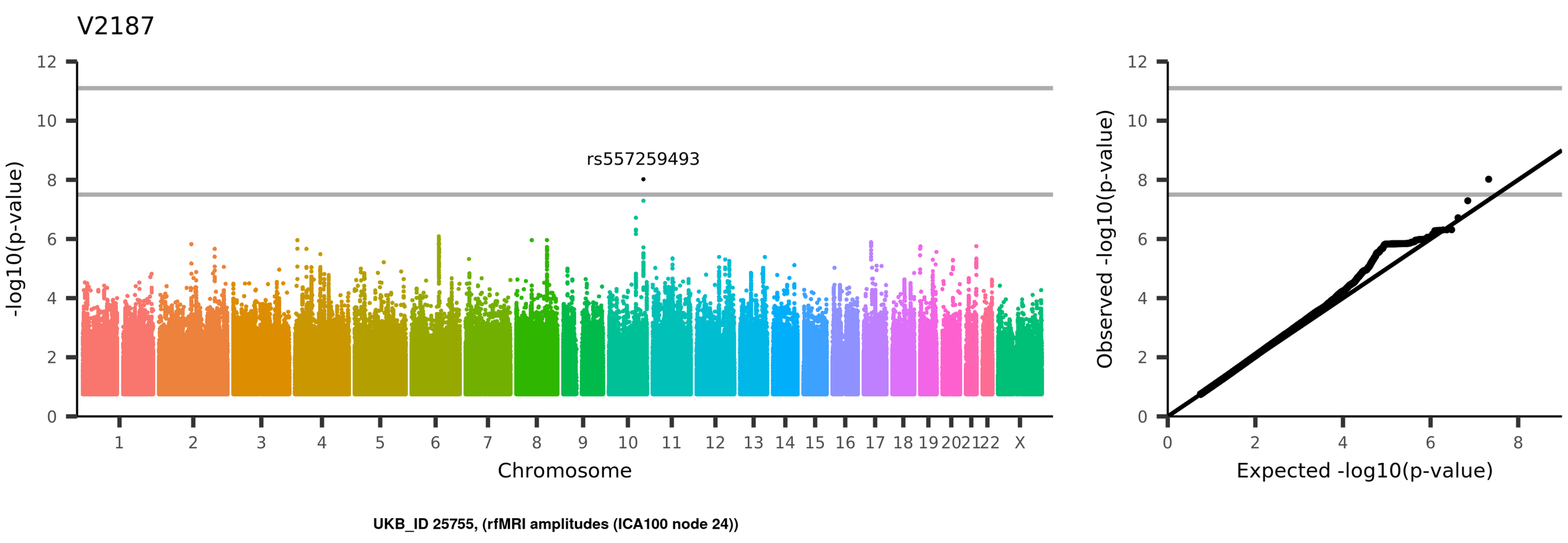
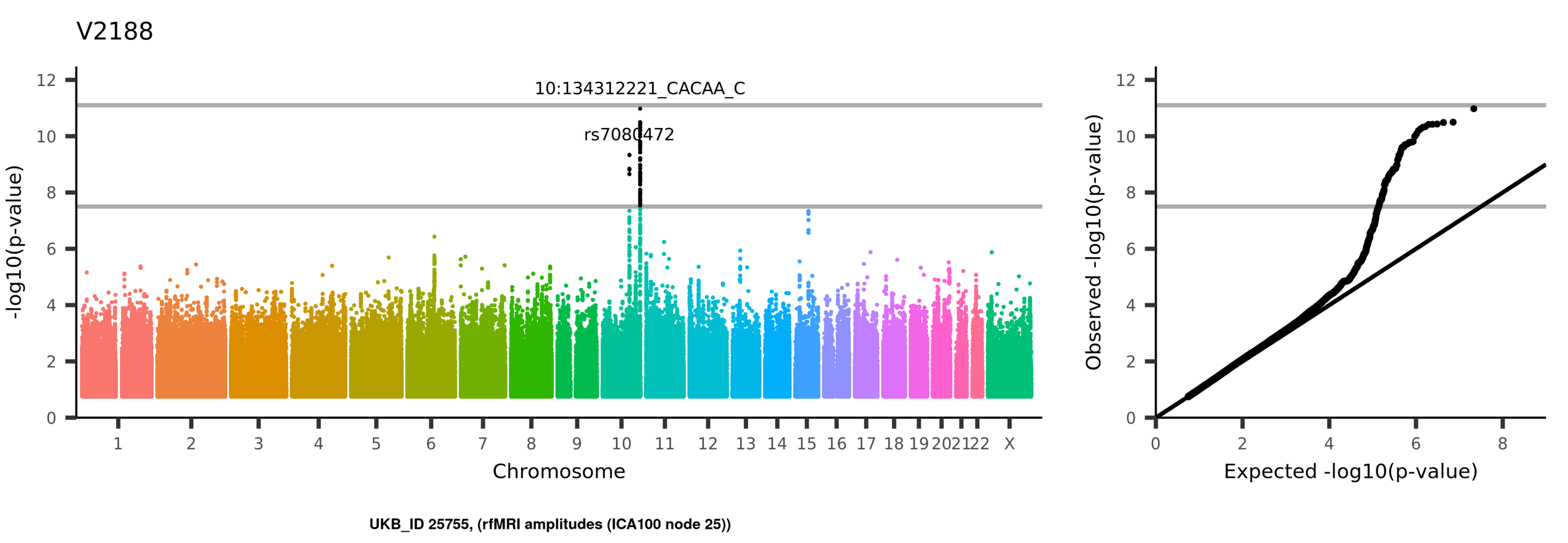
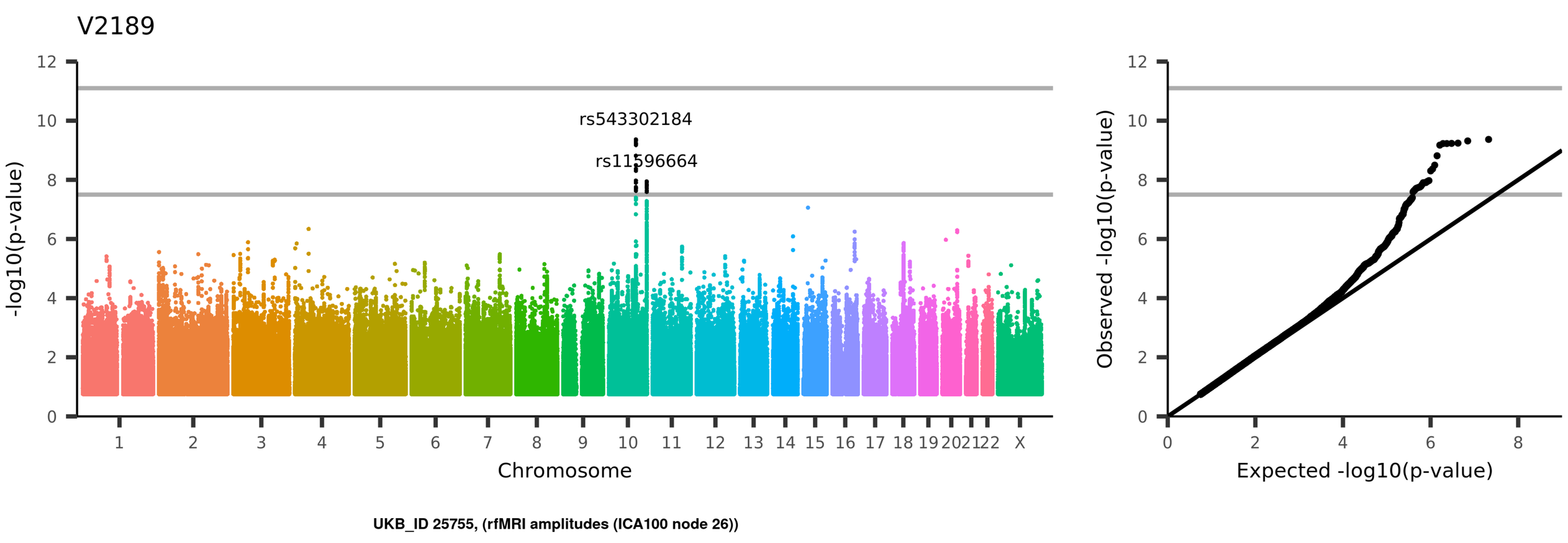
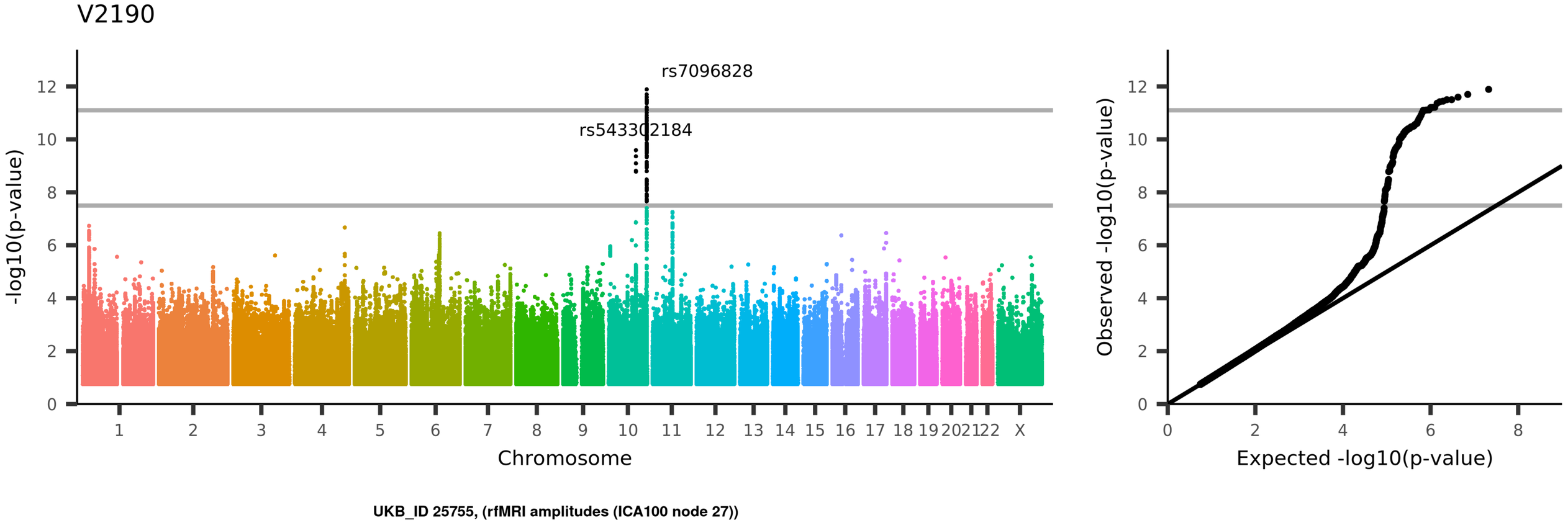
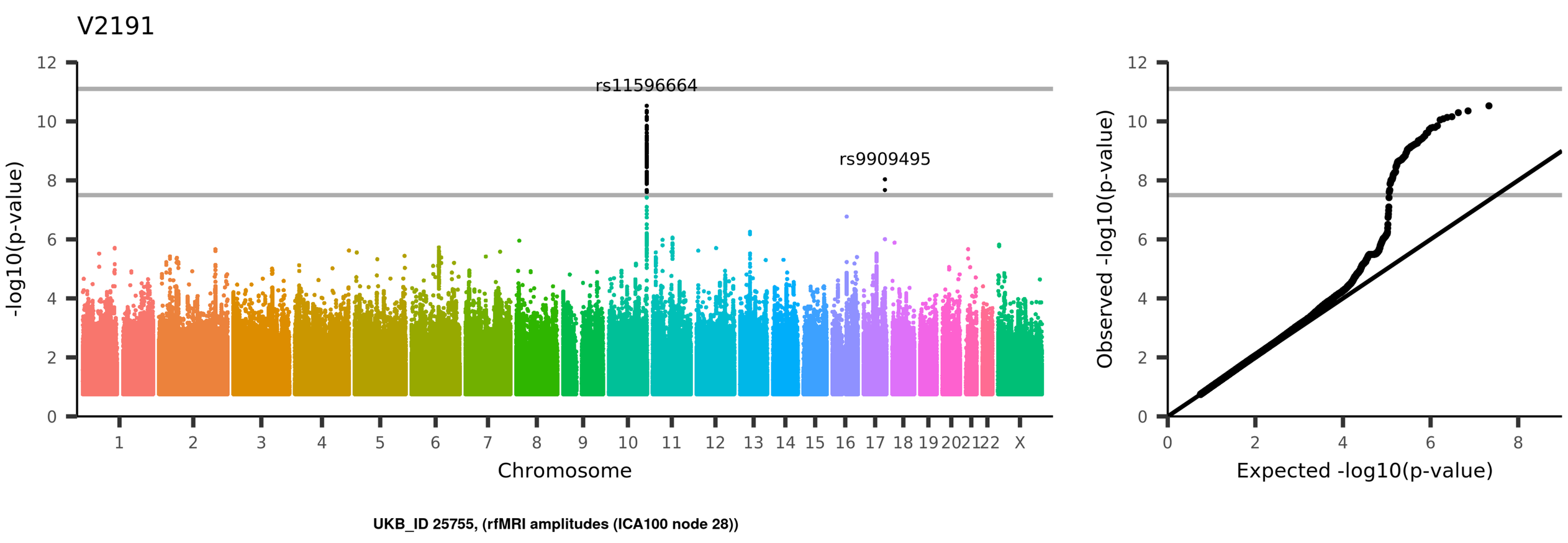
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 23))

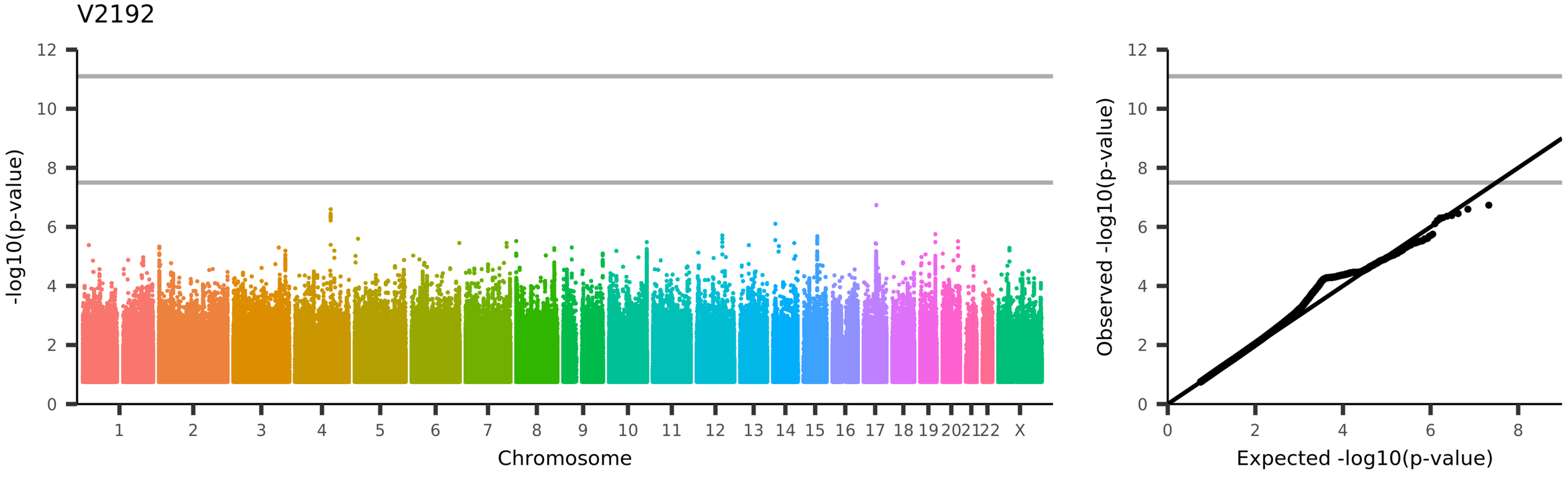

V2187
rs557259493
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 24))

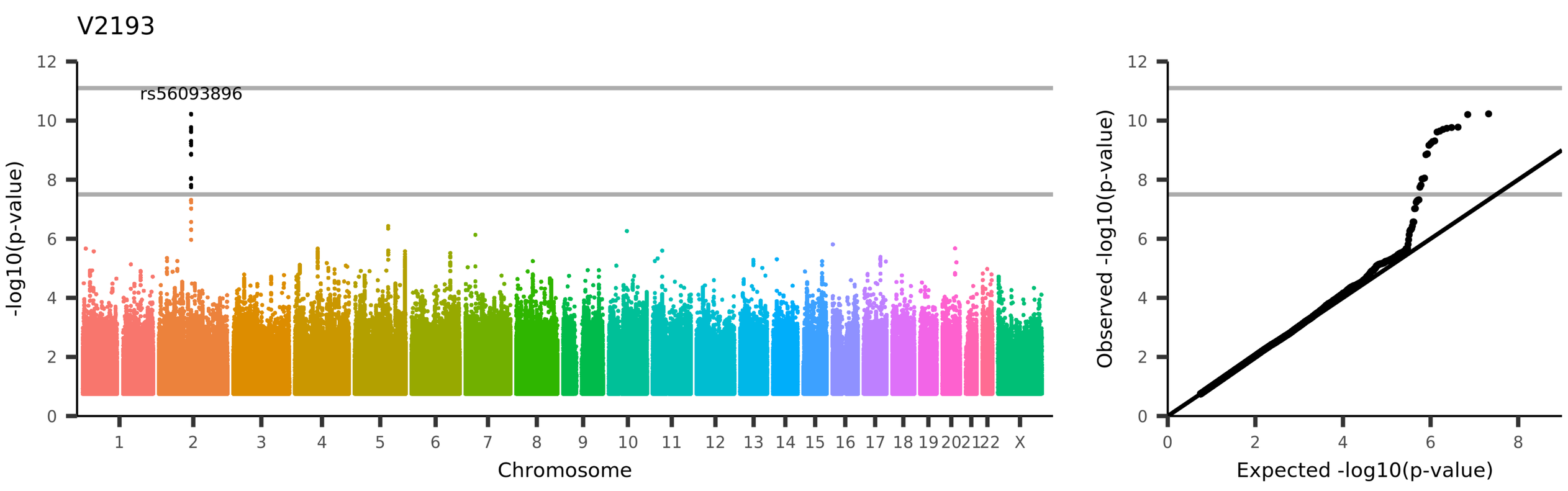

V2188
10:134312221_CACAA_C
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 25))


V2189
rs543302184
rs11596664
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 26))


V2190
rs7096828
rs543302184
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 27))


V2191
rs11596664
rs9909495
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 28))


V2192
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 29))


V2193
rs56093896
-log10(p-value)
Chromosome
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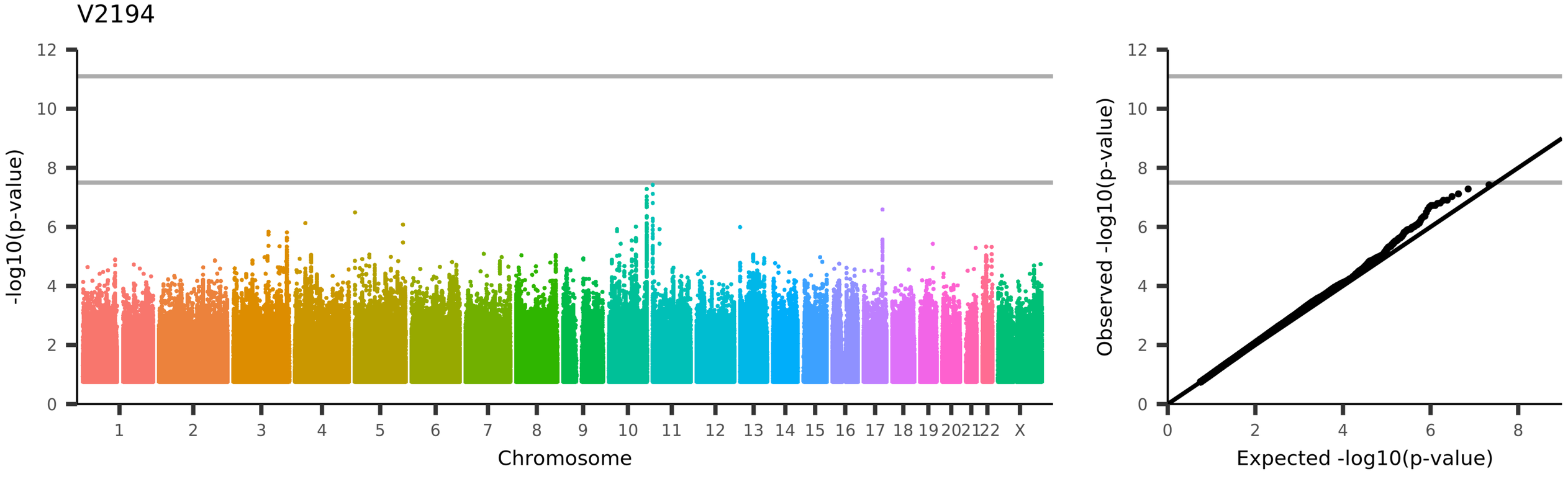
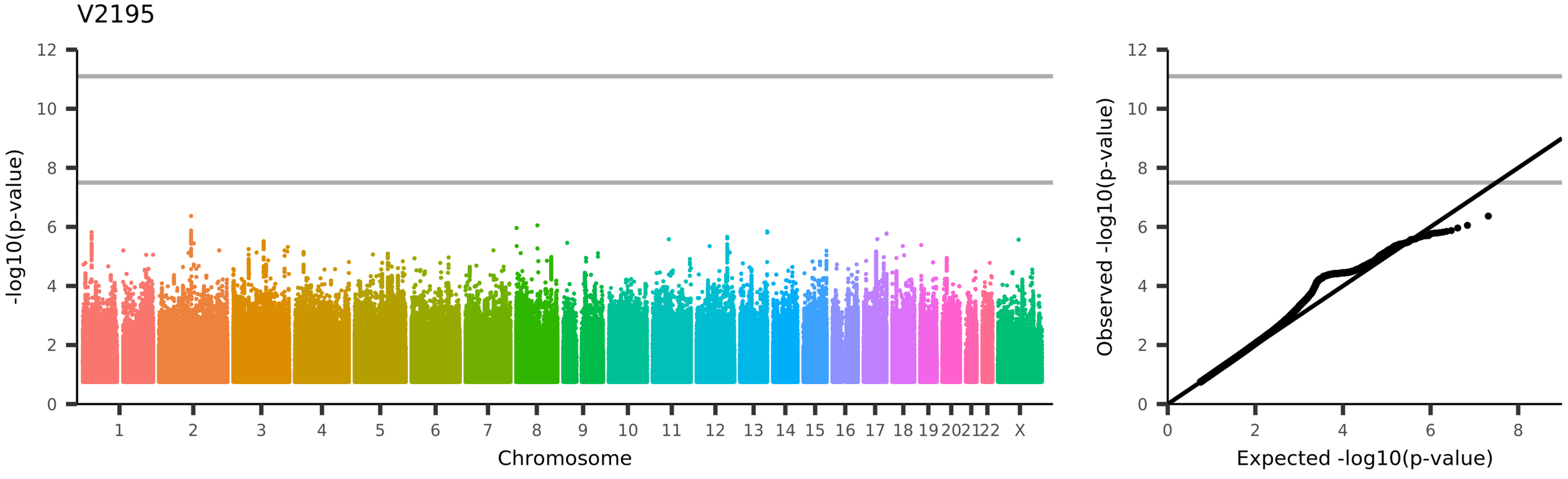
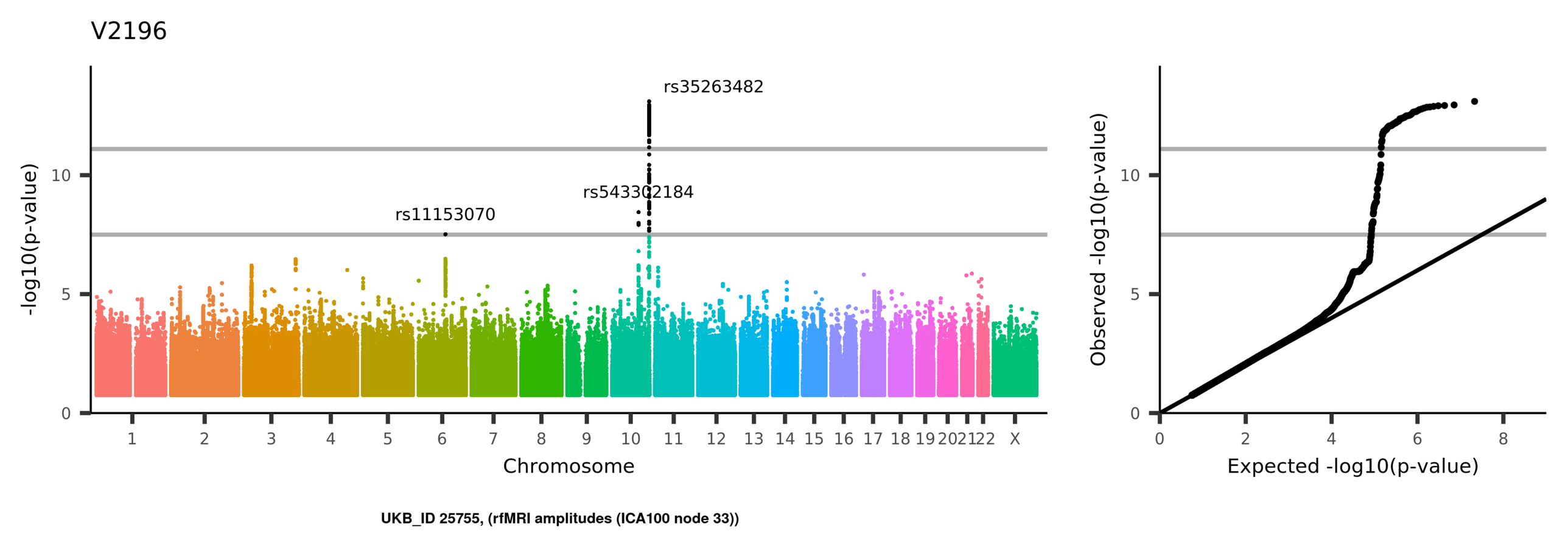
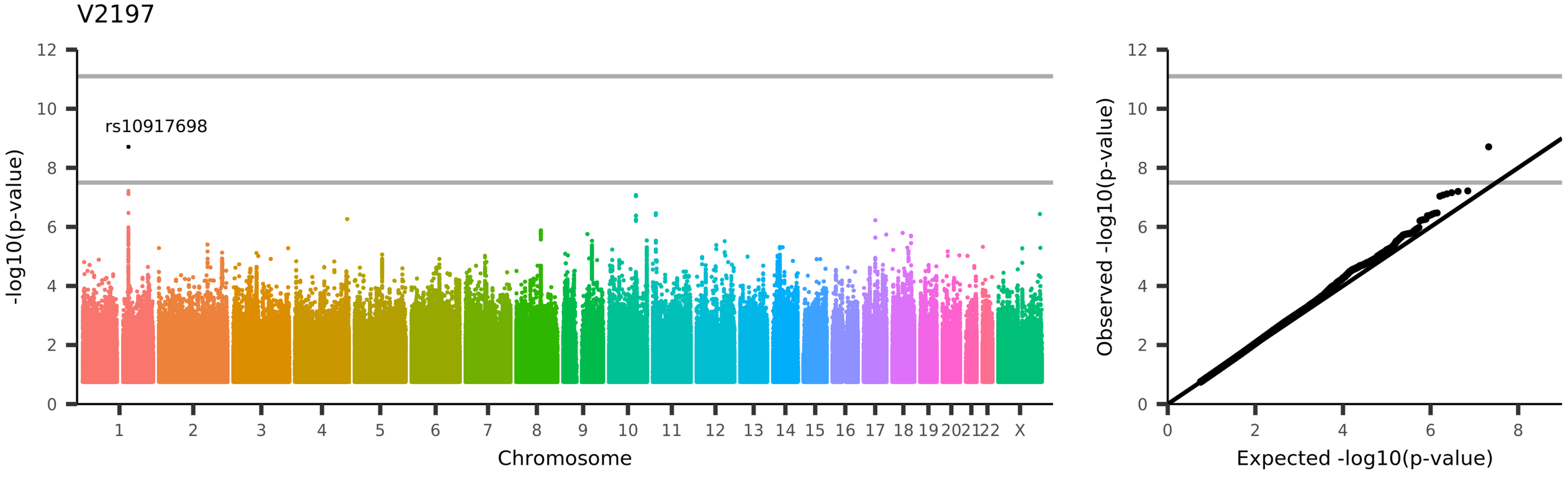
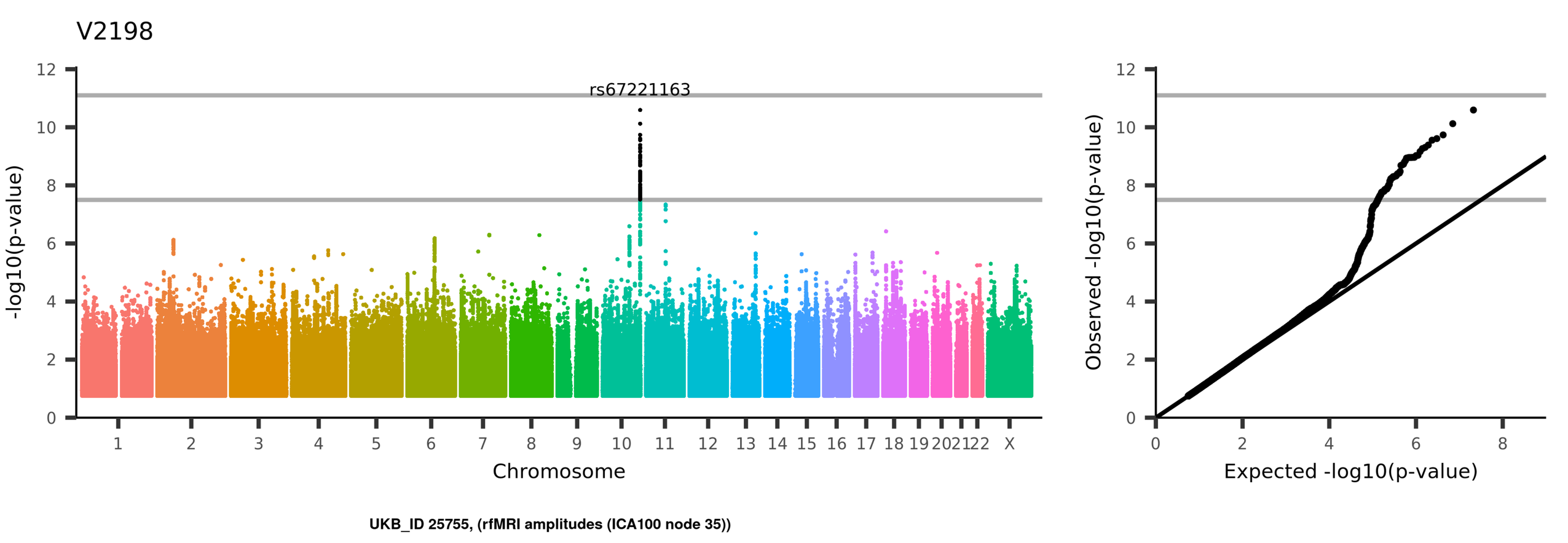
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 30))

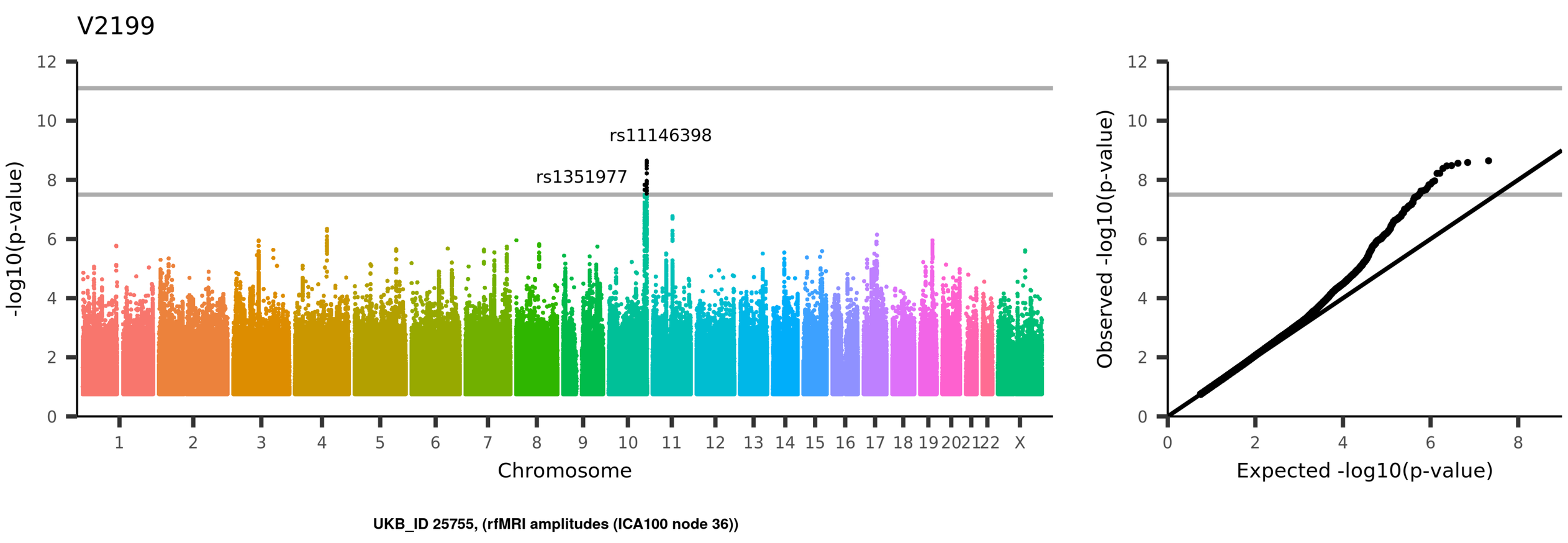

V2194
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 31))

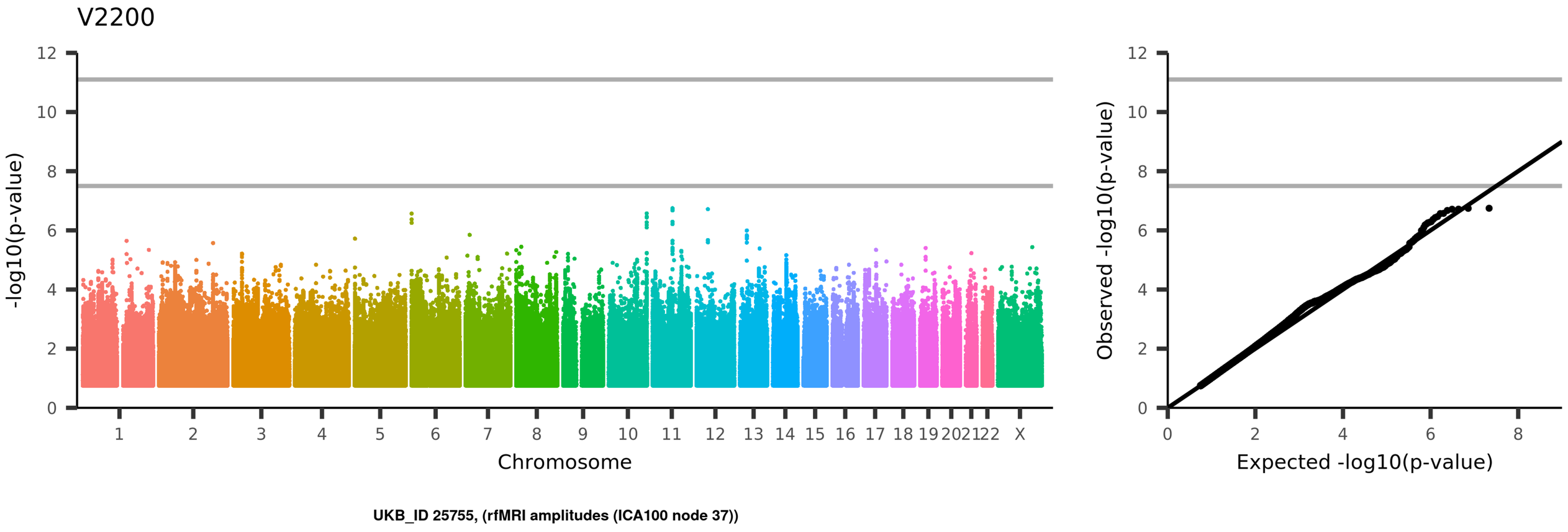

V2195
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 32))


V2196
rs35263482
rs543302184
rs11153070
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 33))


V2197
rs10917698
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 34))


V2198
rs67221163
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 35))


V2199
rs11146398
rs1351977
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 36))


V2200
-log10(p-value)
Chromosome
1
2
3
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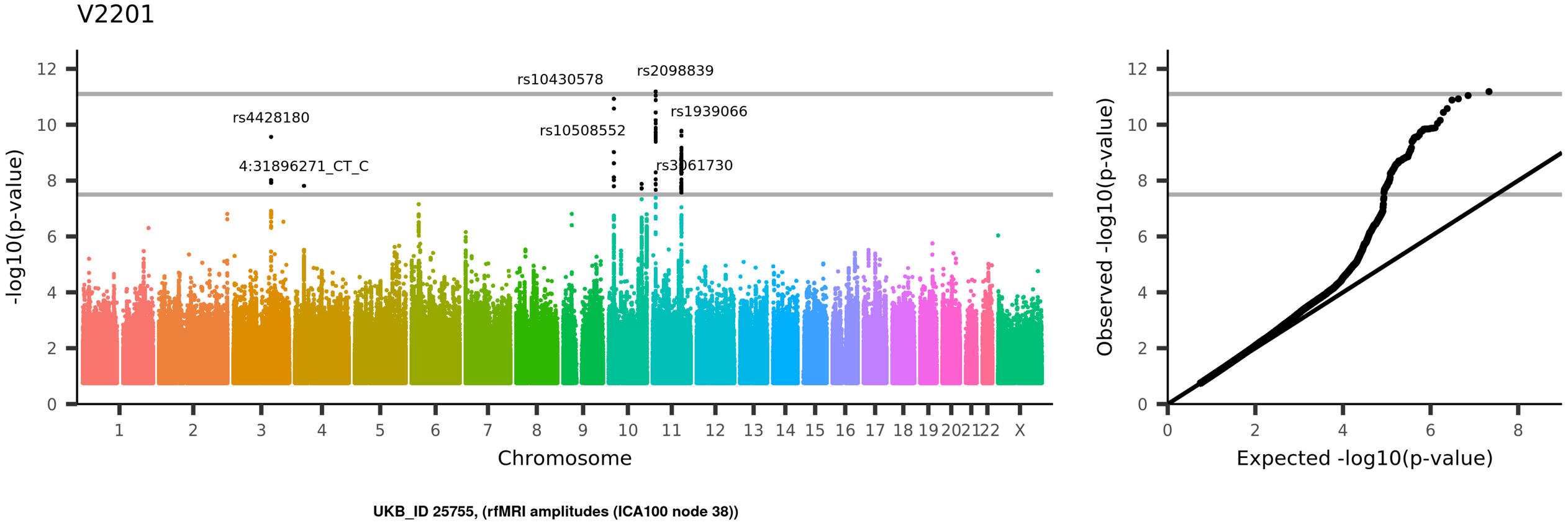
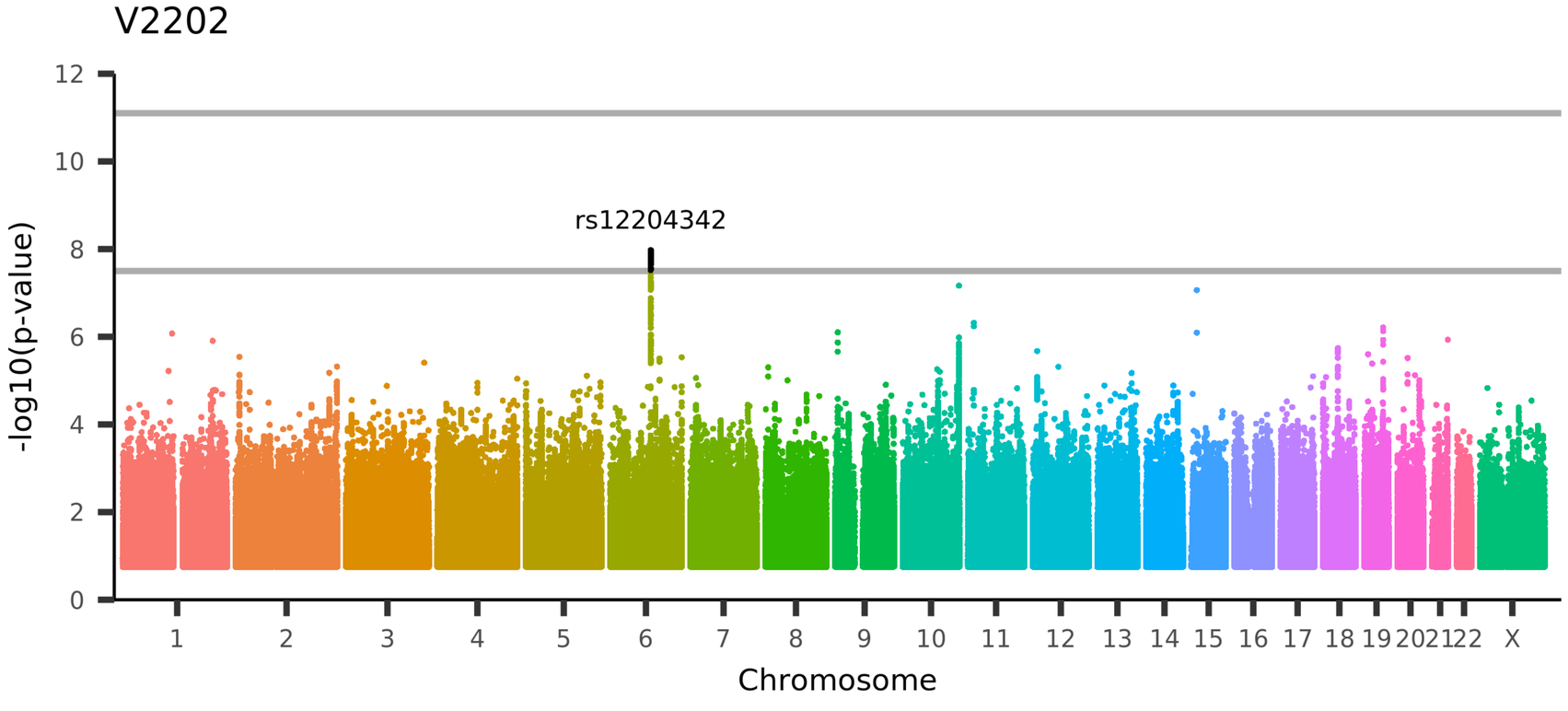
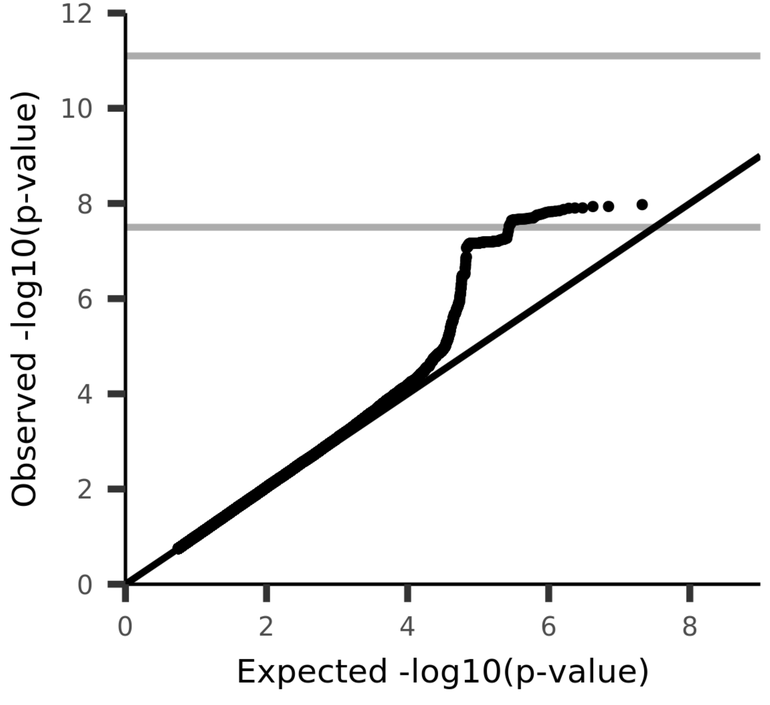
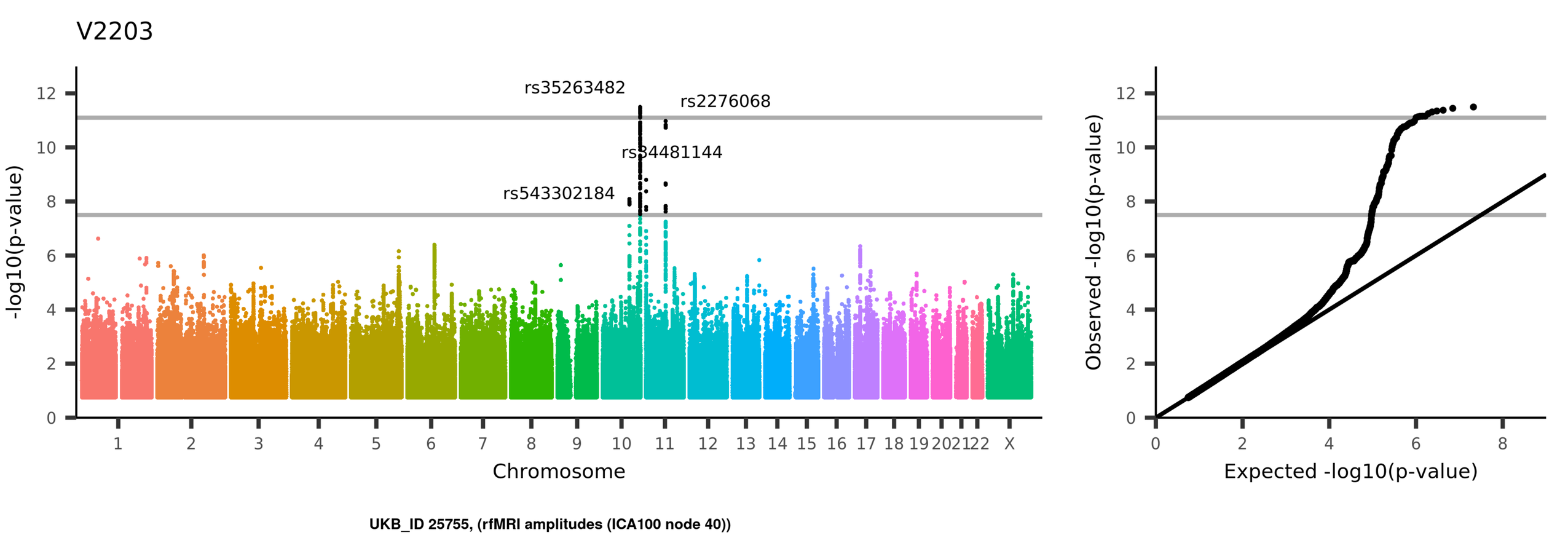
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 37))

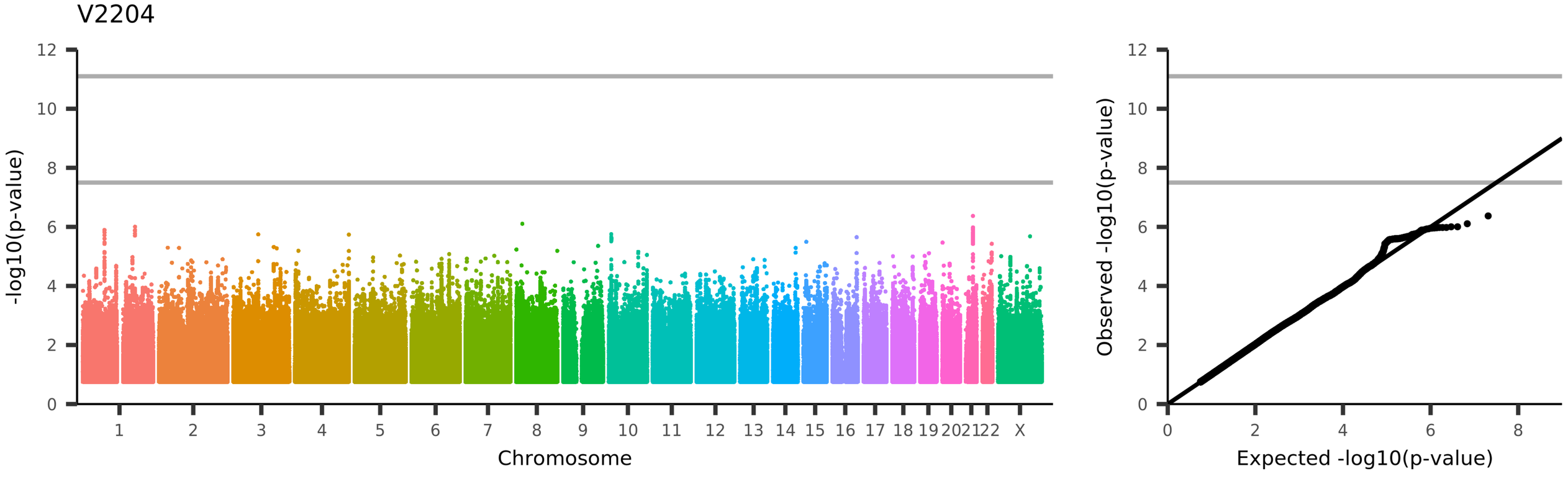

V2201
rs10430578
rs2098839
rs1939066
rs10508552
rs4428180
4:31896271_CT_C
rs3061730
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 38))

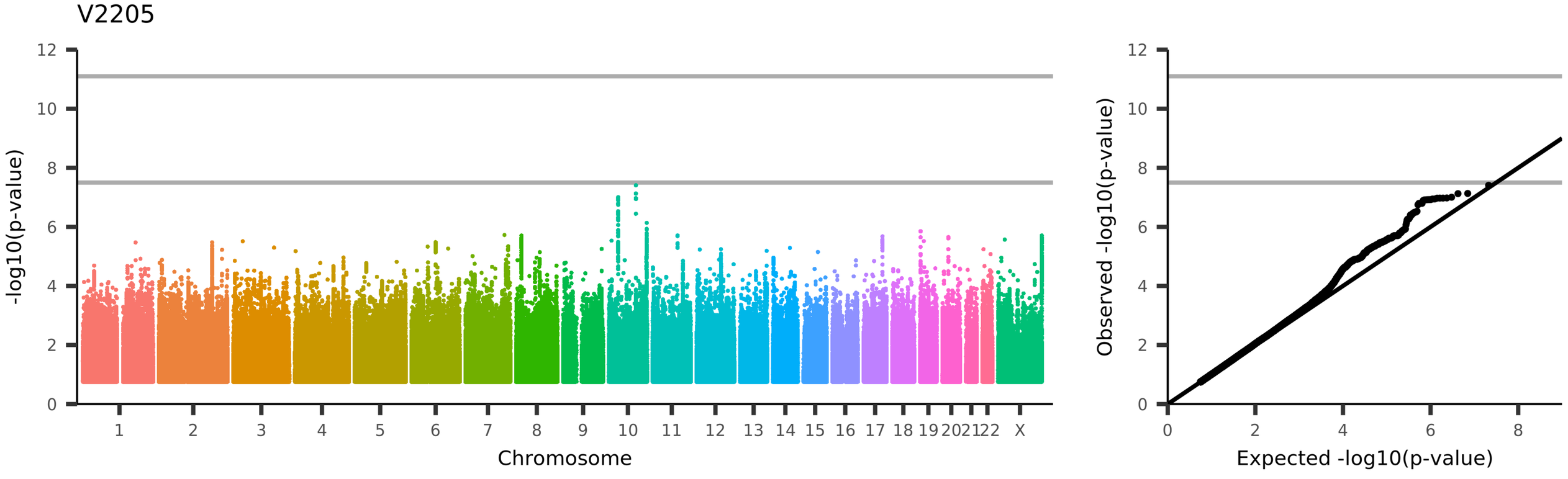




UKB_ID 25755, (rfMRI amplitudes (ICA100 node 39))


V2203
rs35263482
rs2276068
rs34481144
rs543302184
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 40))


V2204
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 41))


V2205
-log10(p-value)
Chromosome
1
2
3
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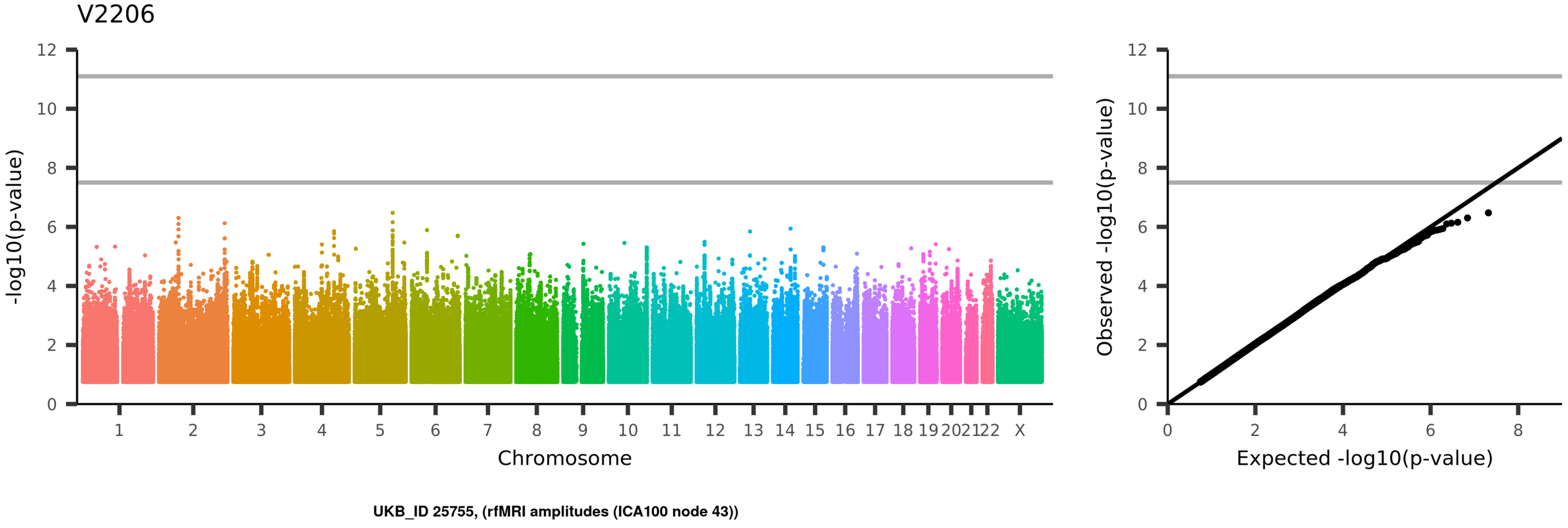
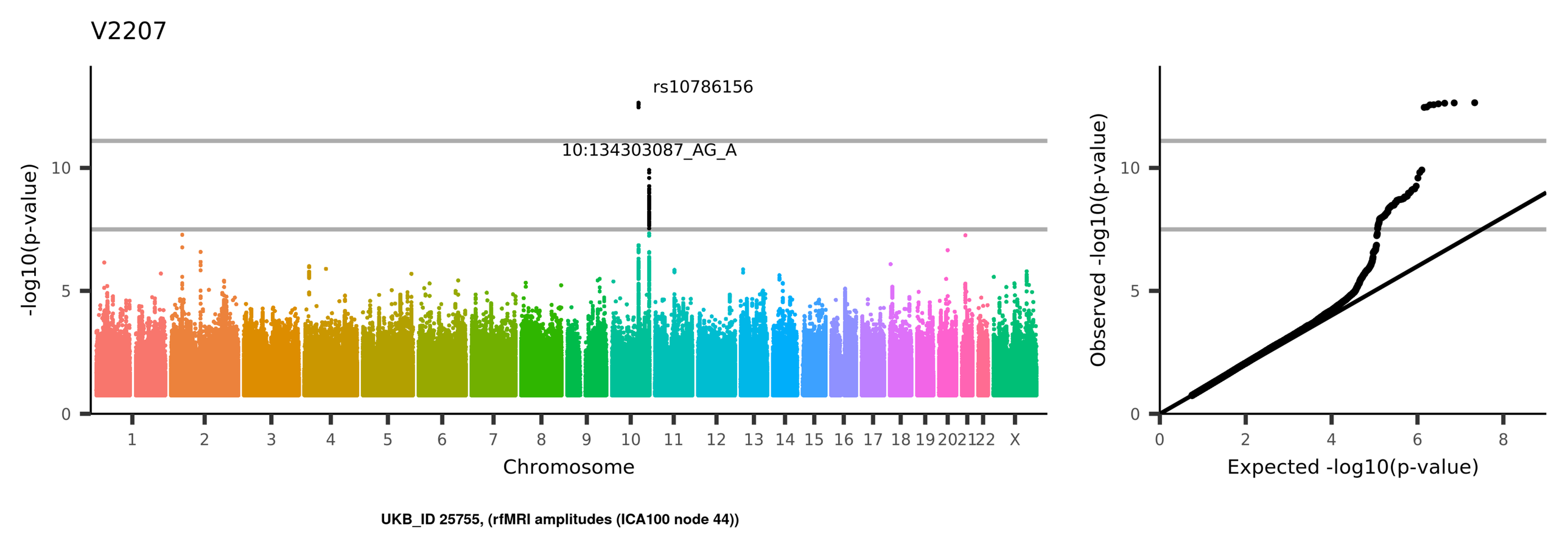
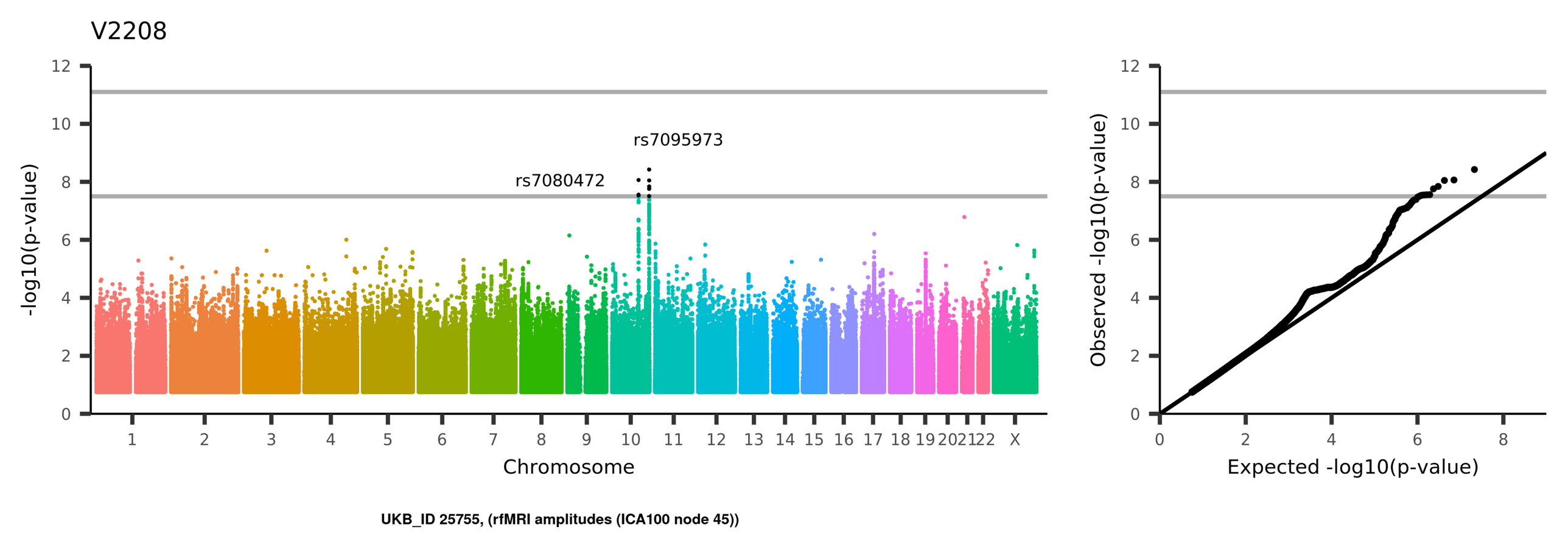
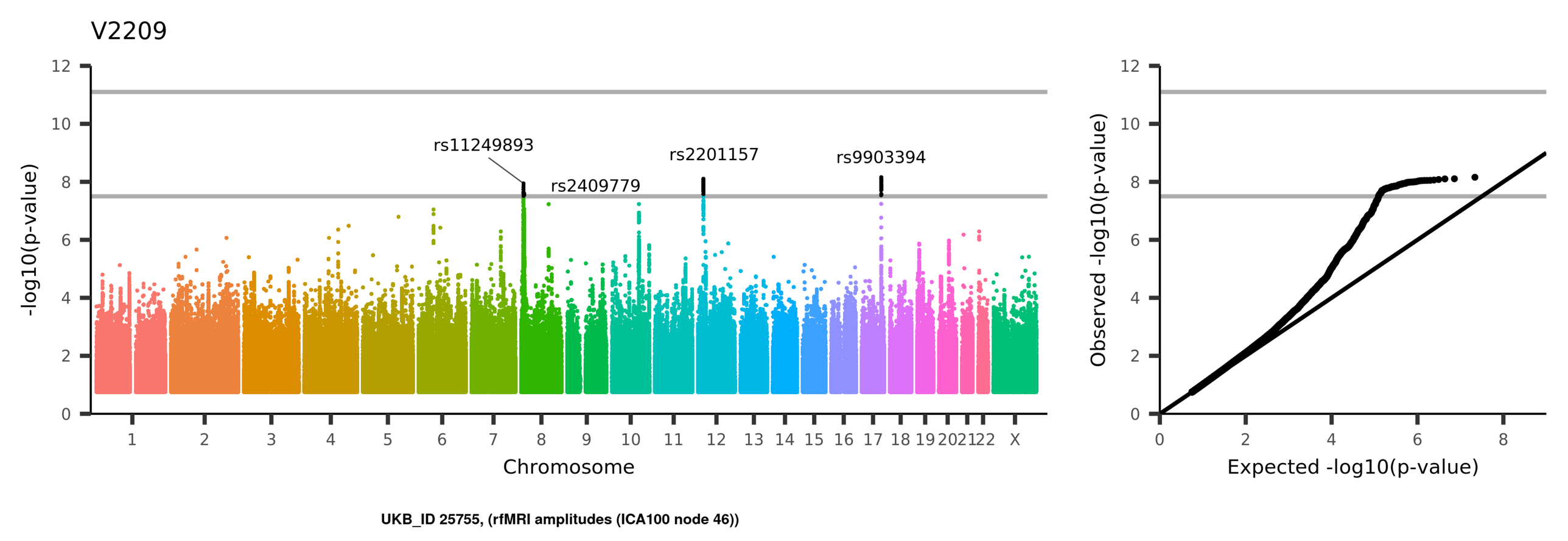
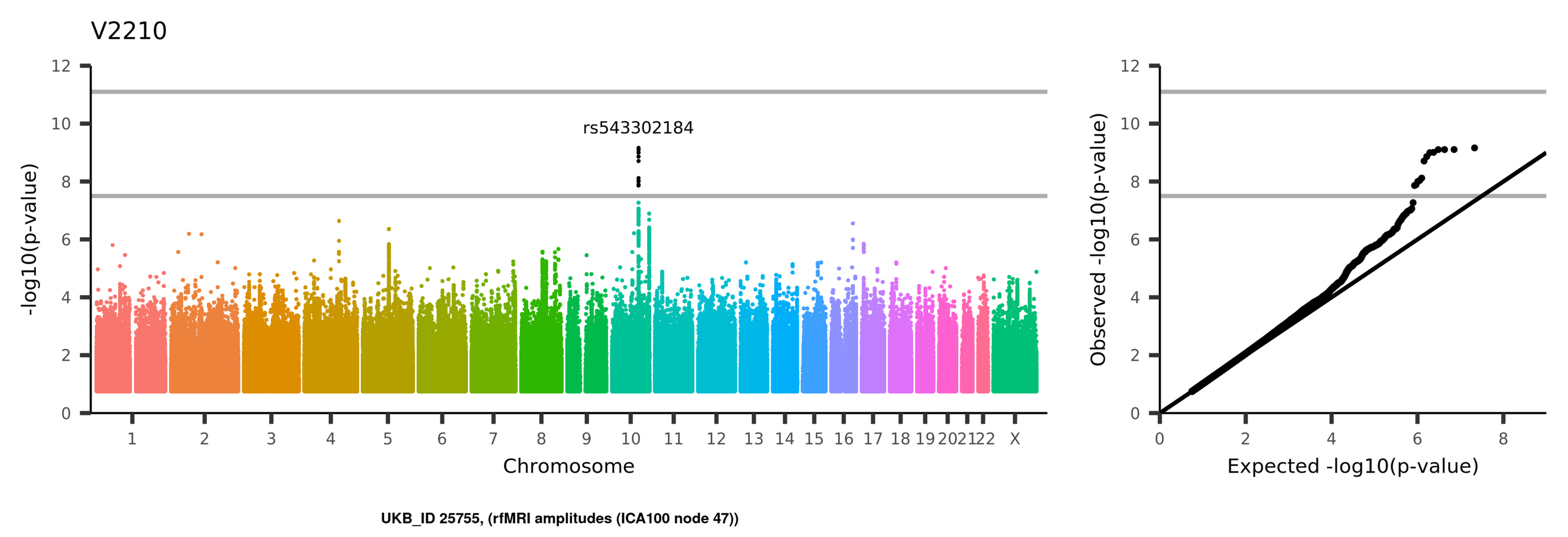
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 42))

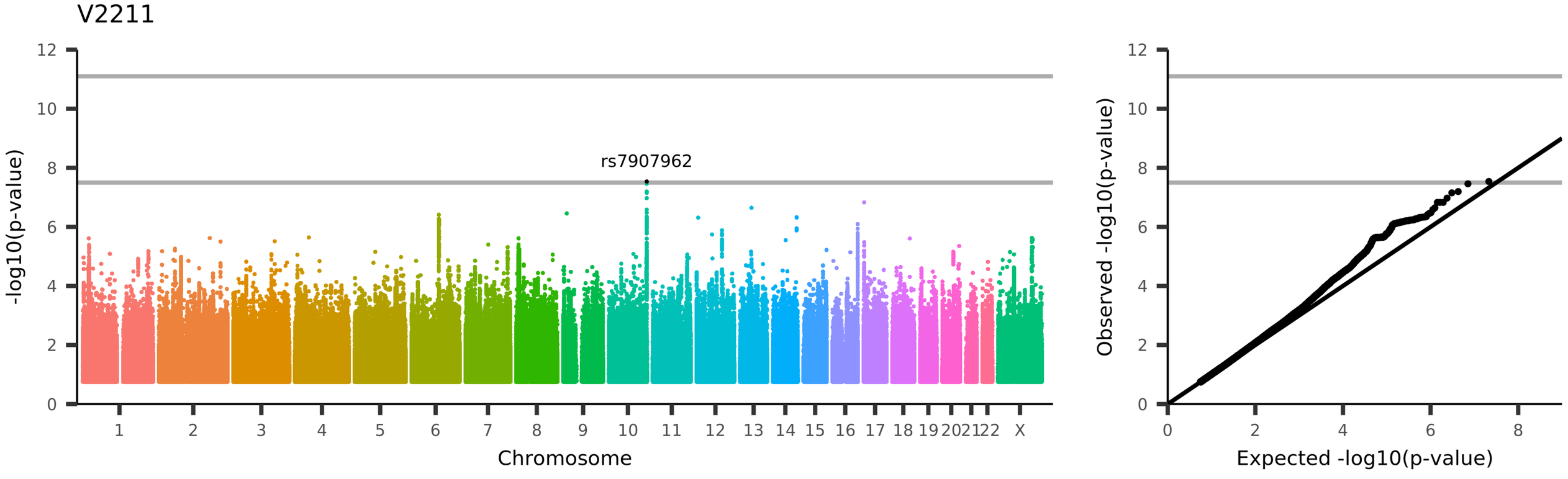

V2206
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 43))

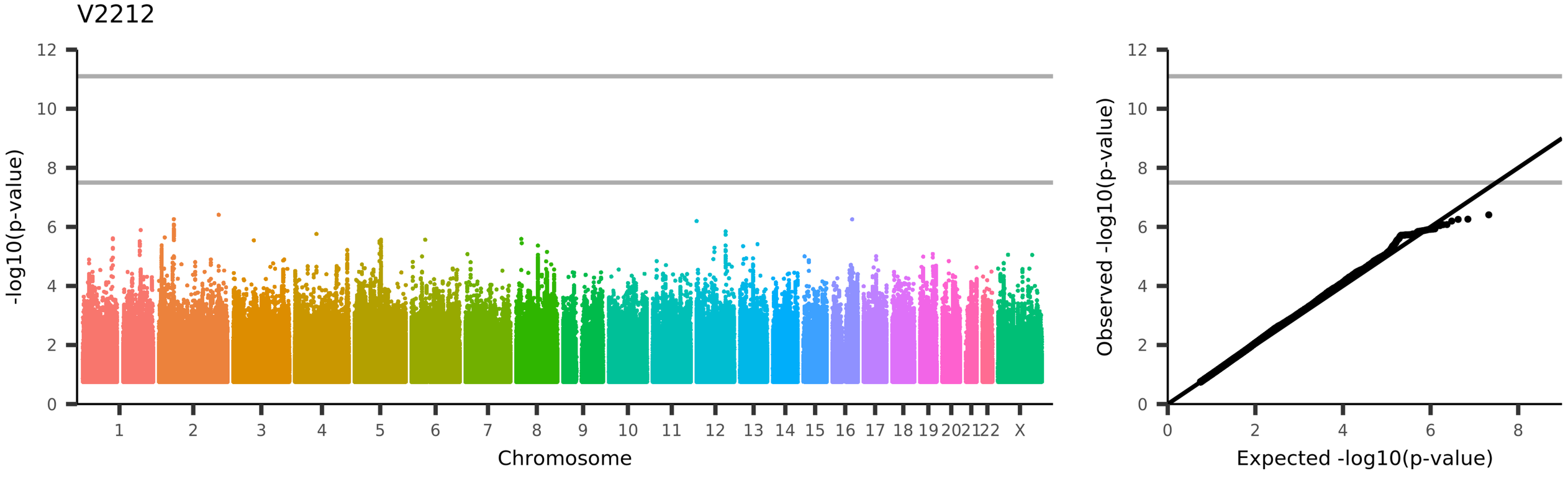

V2207
rs10786156
10:134303087_AG_A
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 44))

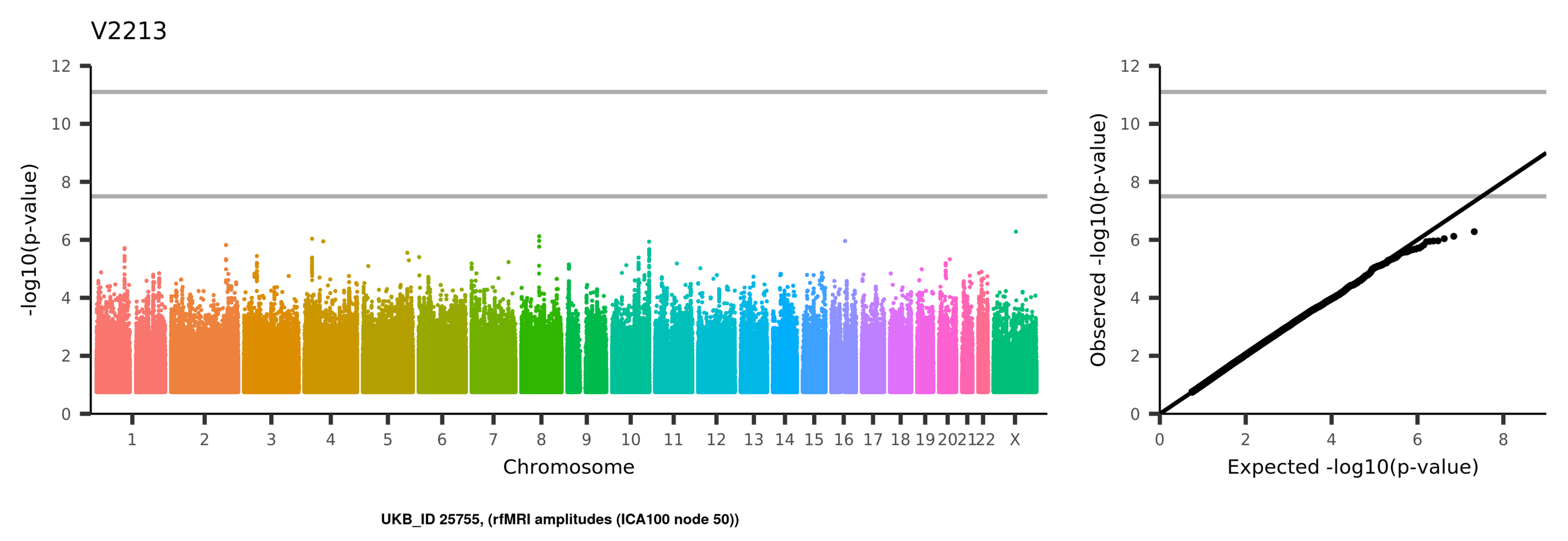

V2208
rs7095973
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 45))

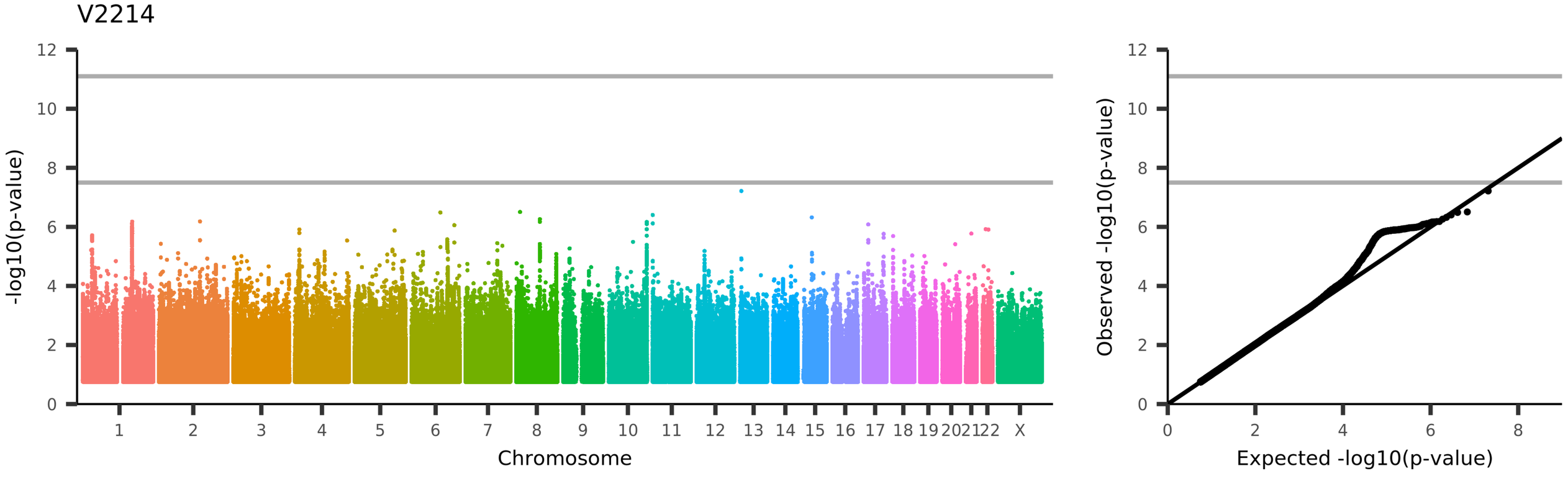

V2209
rs11249893
rs2409779
rs2201157
rs9903394
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 46))

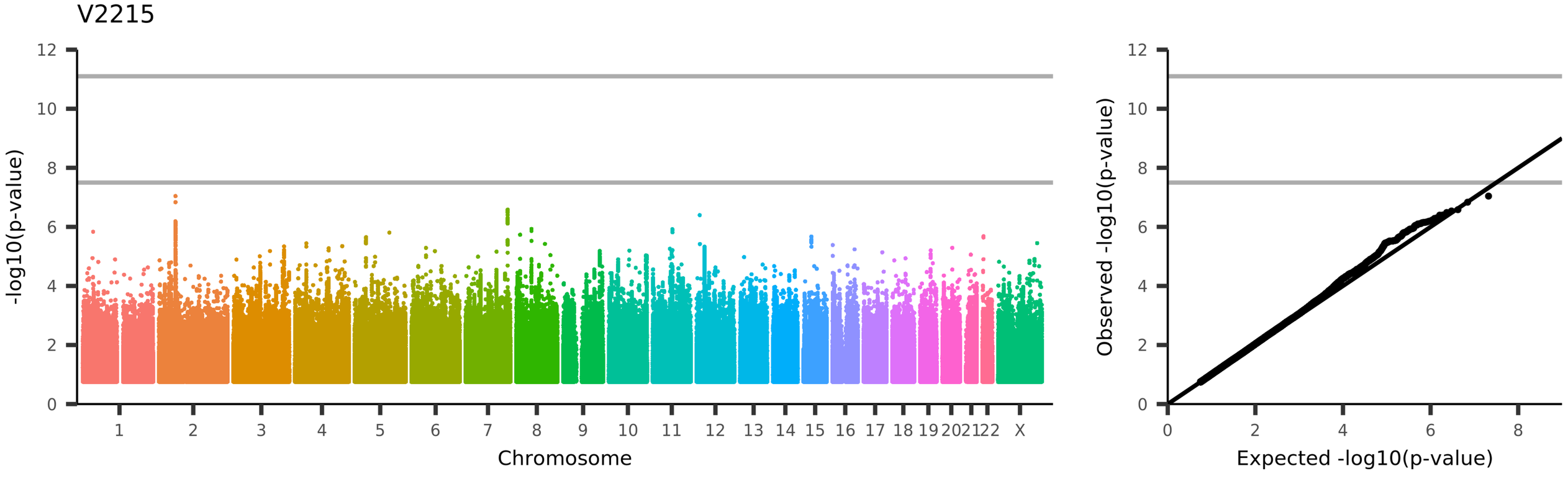

V2210
rs543302184
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 47))

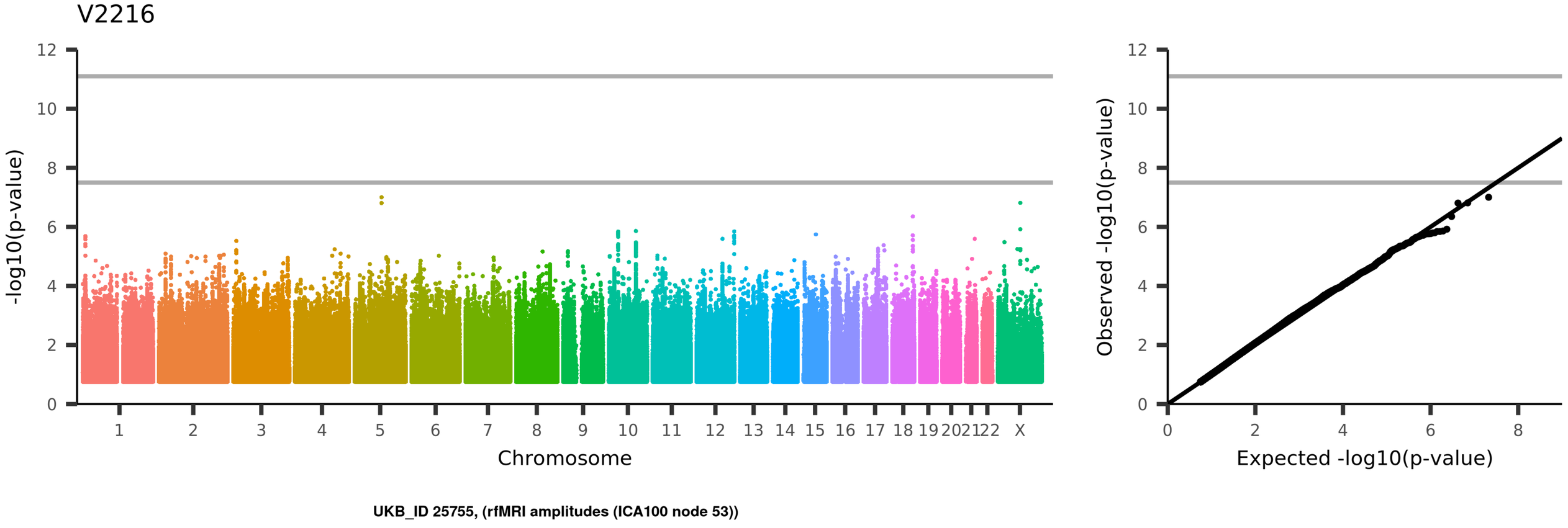

V2211
rs7907962
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 48))


V2212
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 49))


V2213
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 50))


V2214
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 51))


V2215
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 52))


V2216
-log10(p-value)
Chromosome
1
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11
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14
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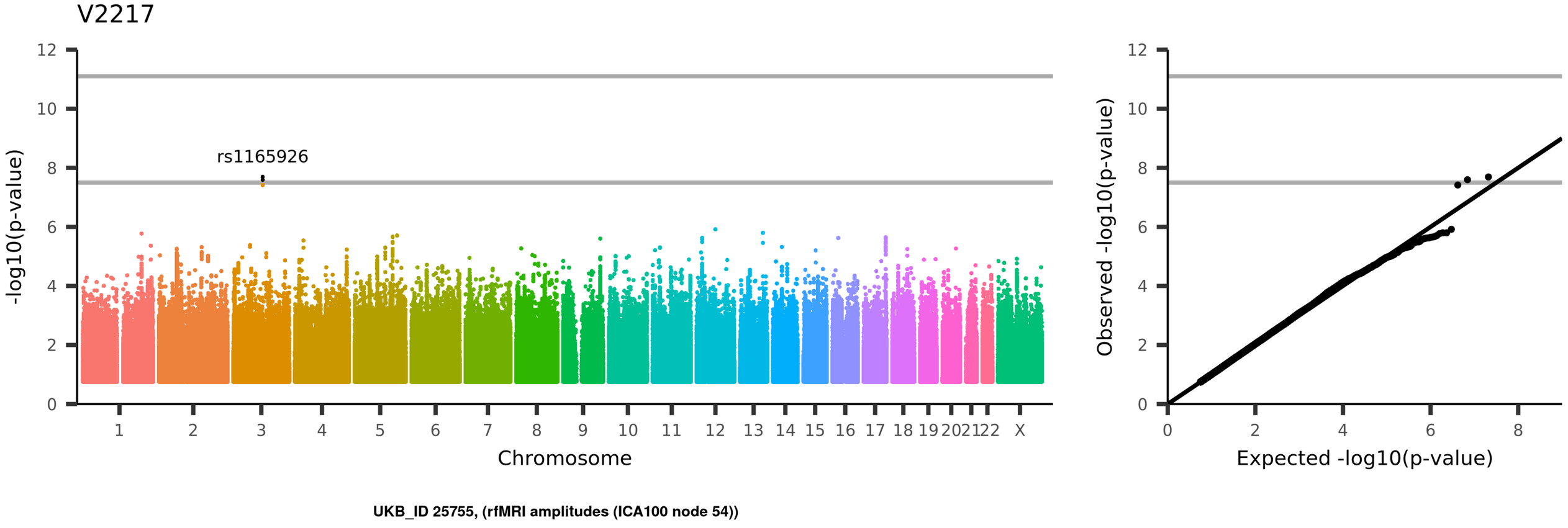
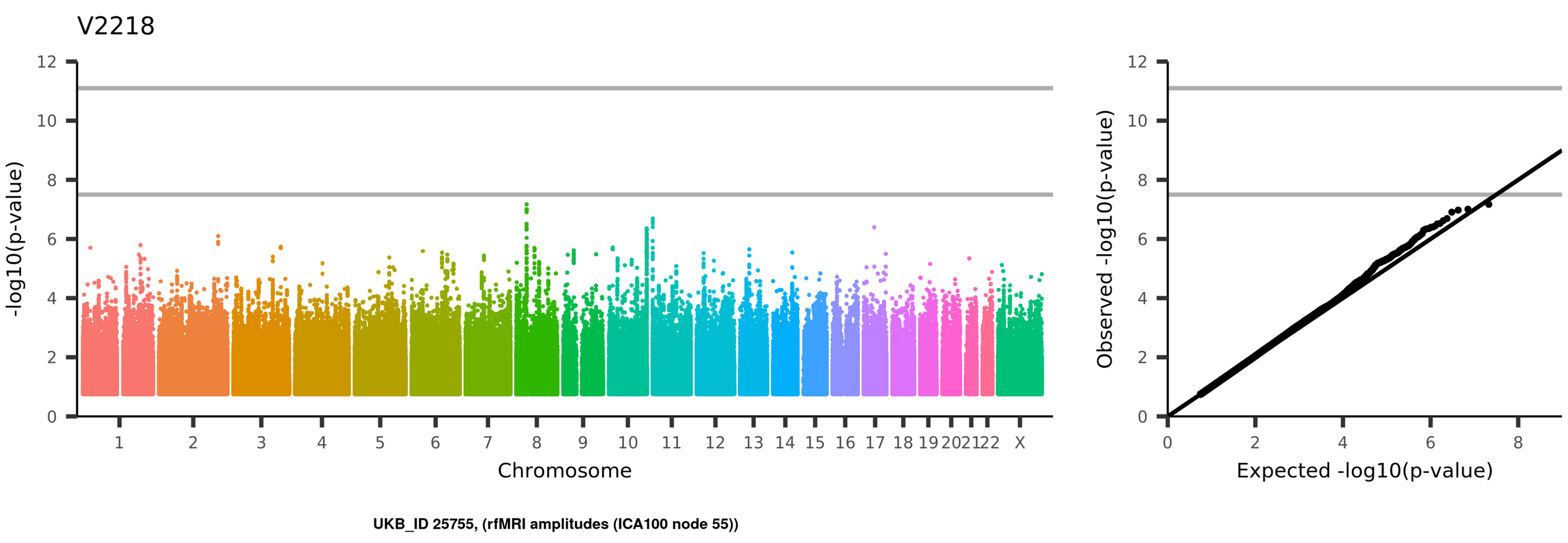
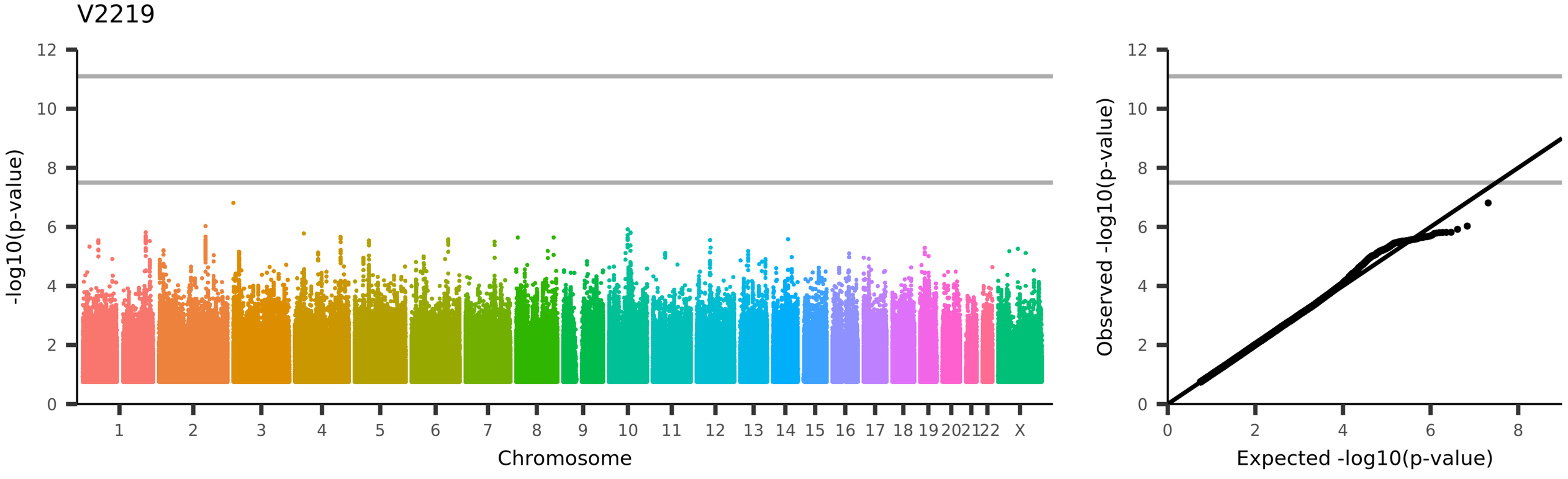
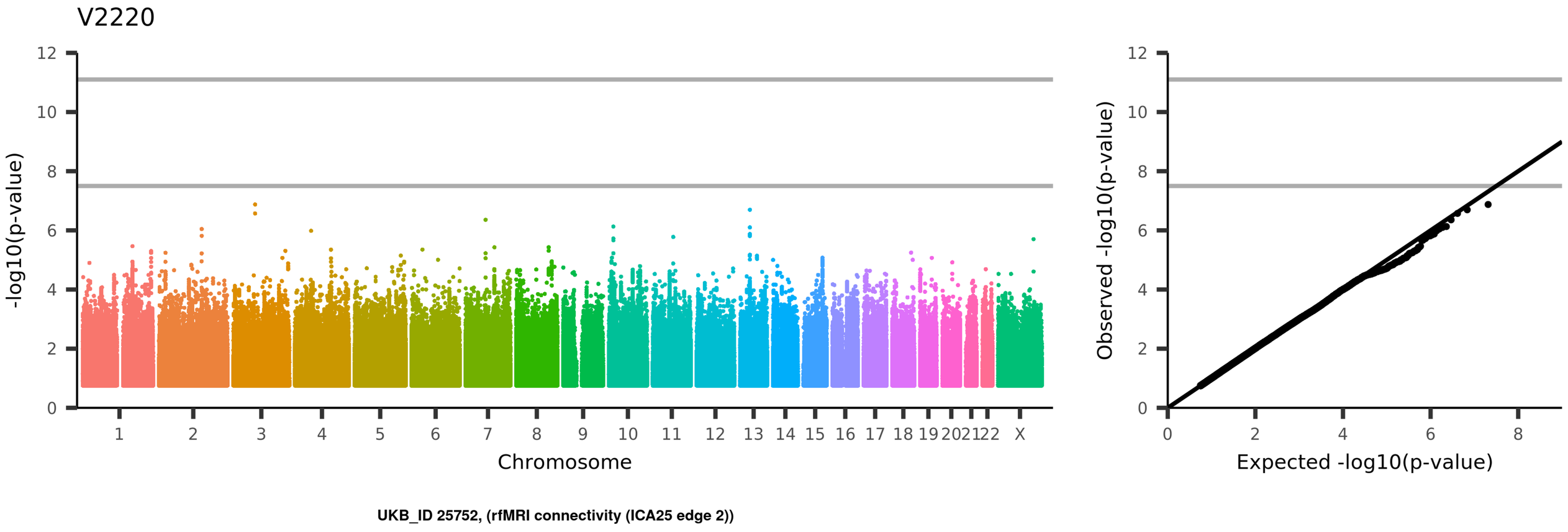
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 53))


V2217
rs1165926
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 54))


V2218
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25755, (rfMRI amplitudes (ICA100 node 55))


V2219
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 1))


V2220
-log10(p-value)
Chromosome
1
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14
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16
17
18
19
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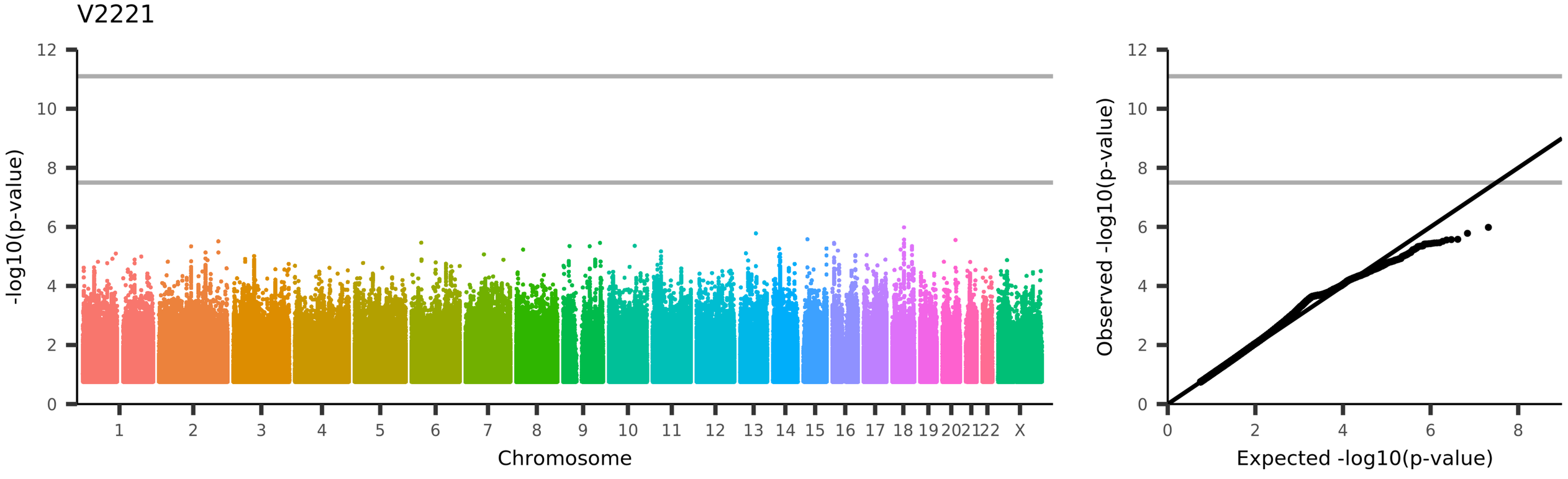
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 2))


V2221
-log10(p-value)
Chromosome
1
2
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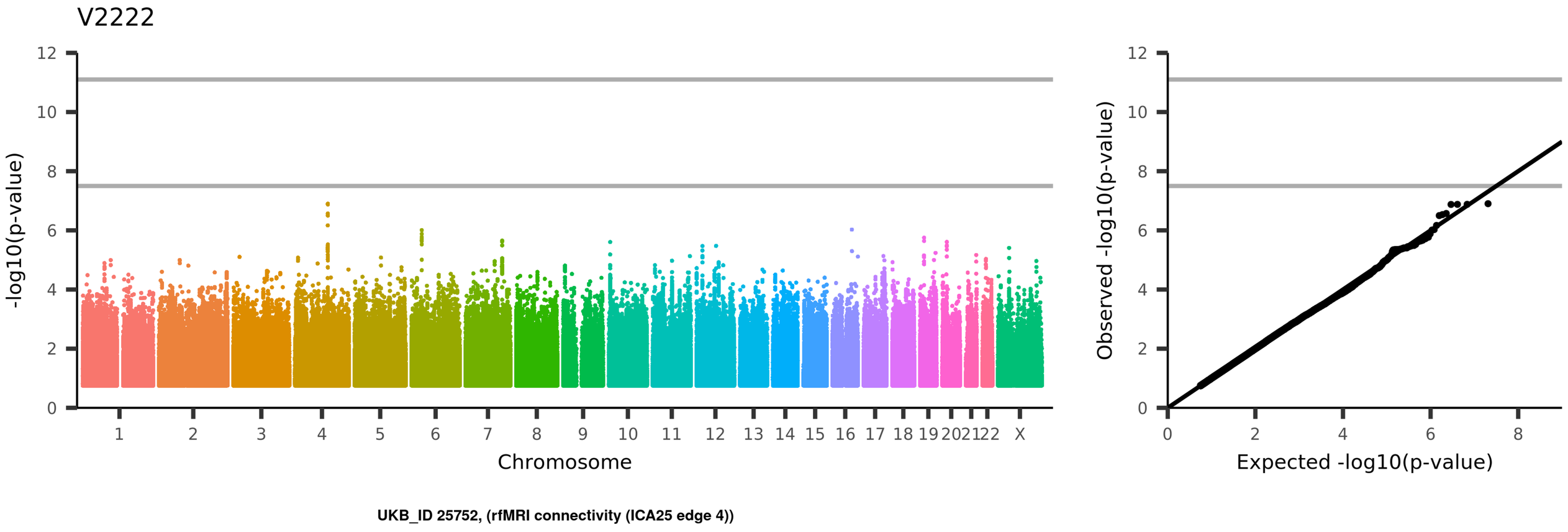
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 3))


V2222
-log10(p-value)
Chromosome
1
2
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6
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11
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14
15
16
17
18
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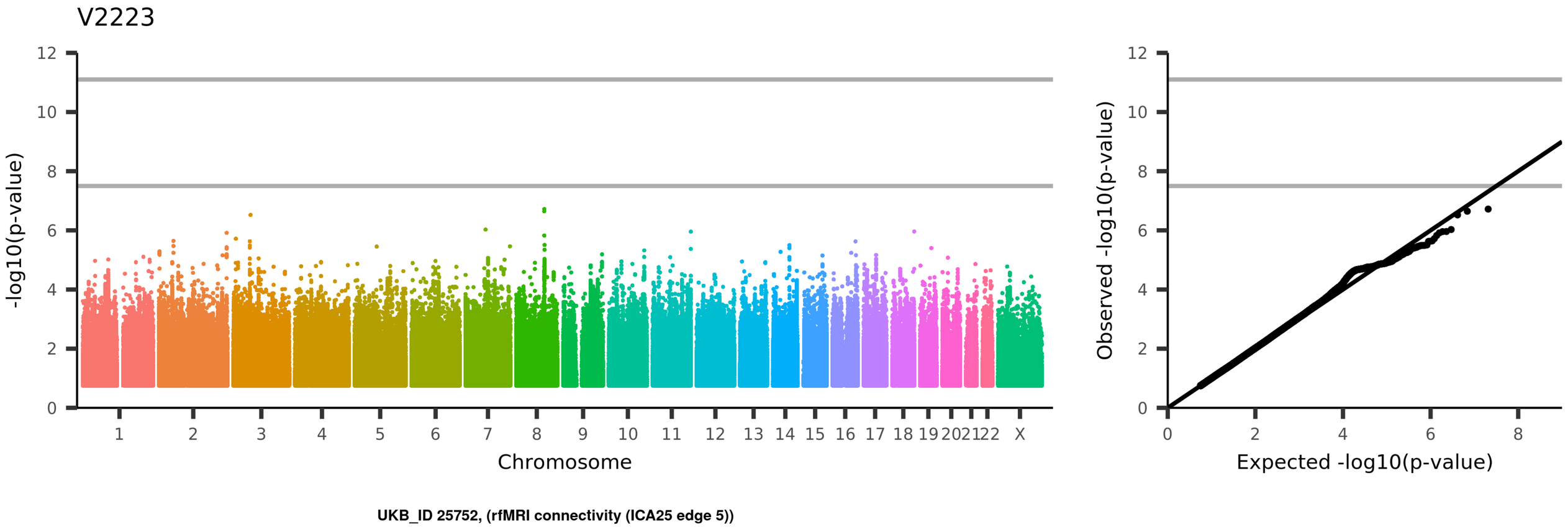
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 4))


V2223
-log10(p-value)
Chromosome
1
2
3
4
5
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7
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9
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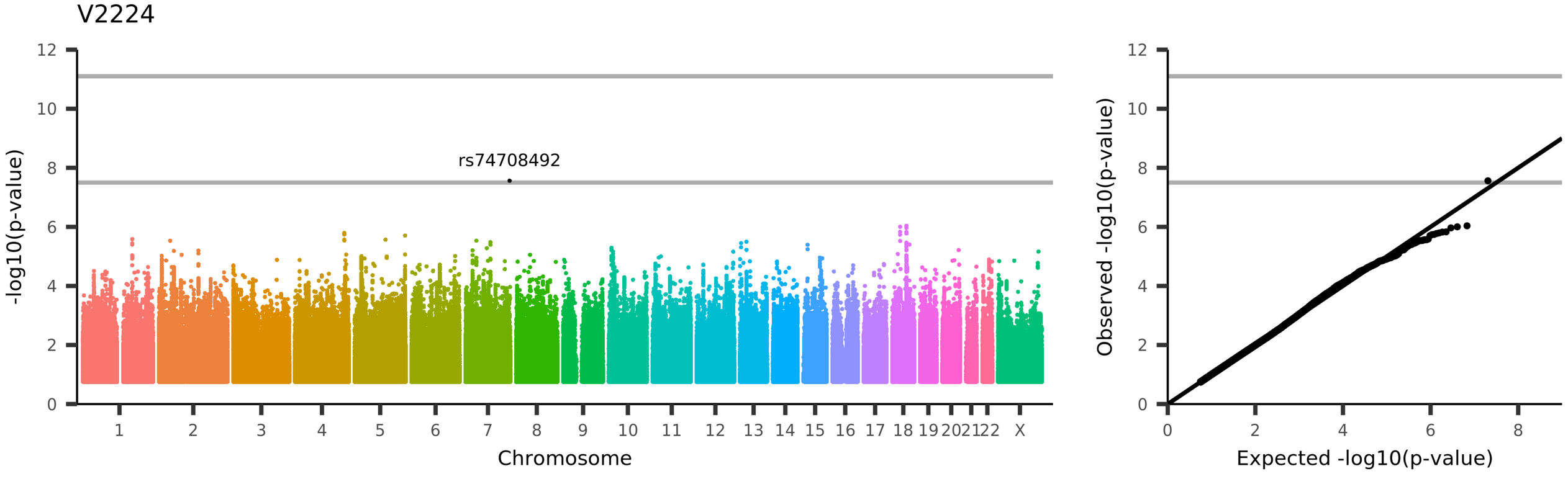
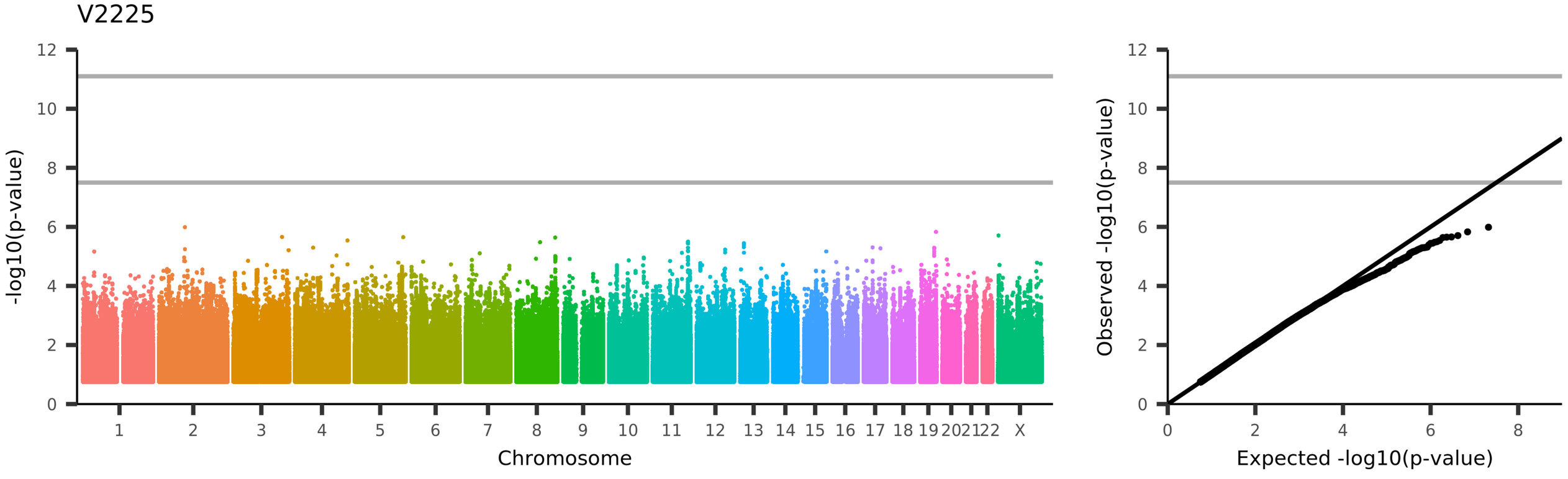
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 5))


V2224
rs74708492
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 6))


V2225
-log10(p-value)
Chromosome
1
2
3
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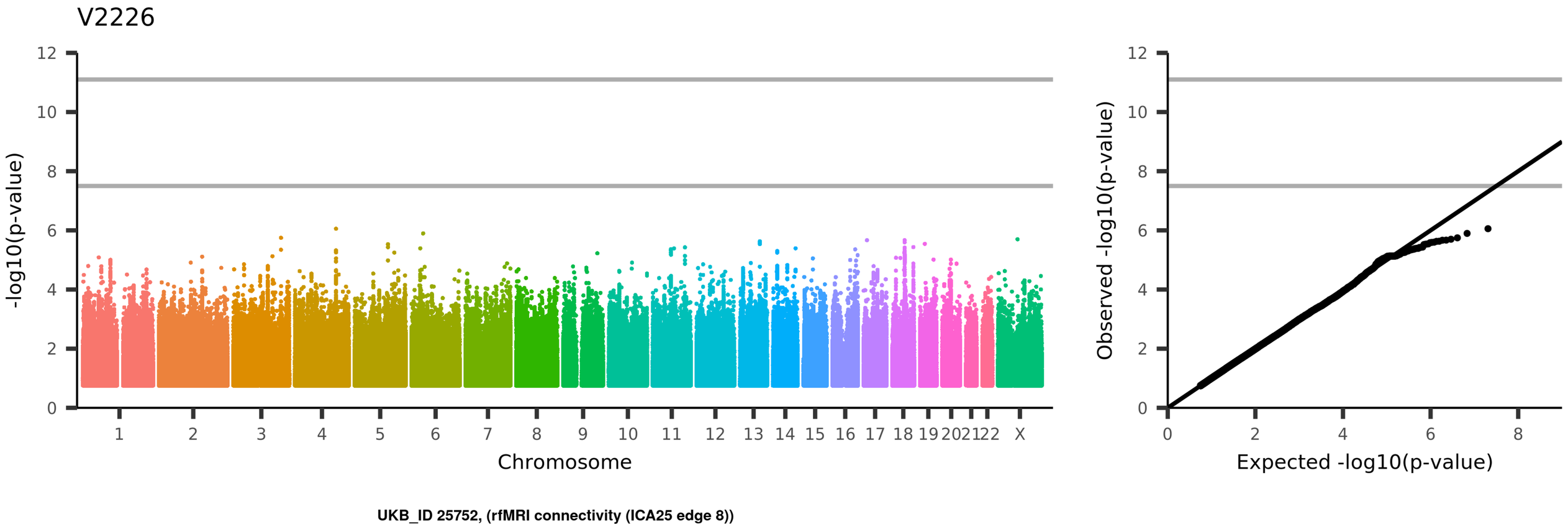
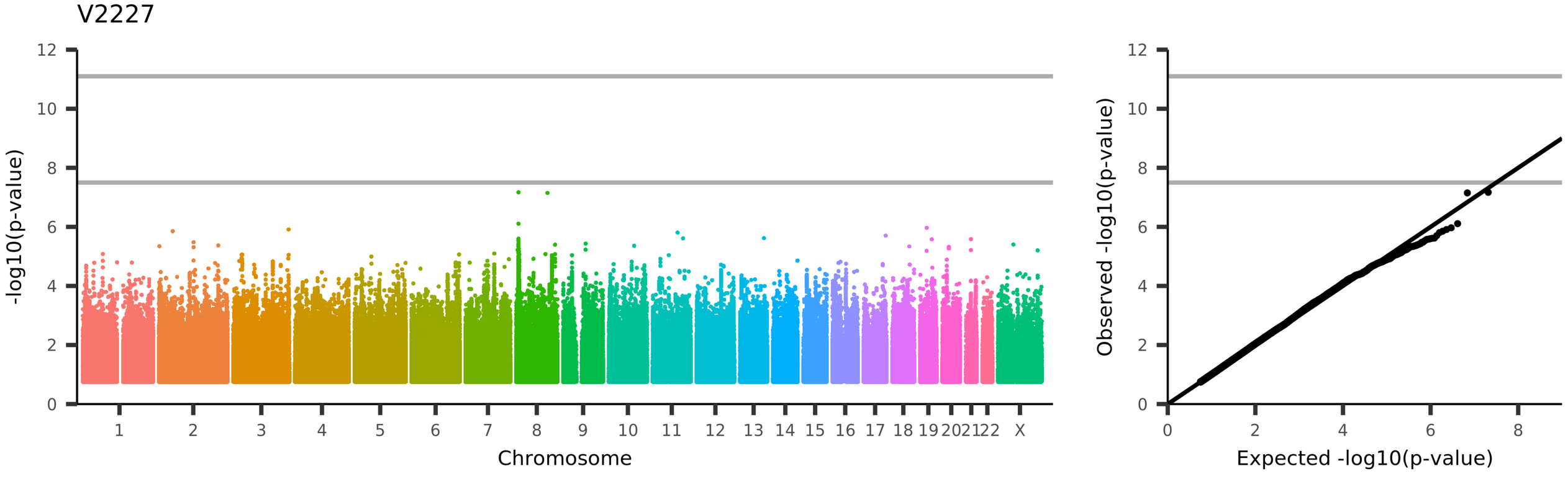
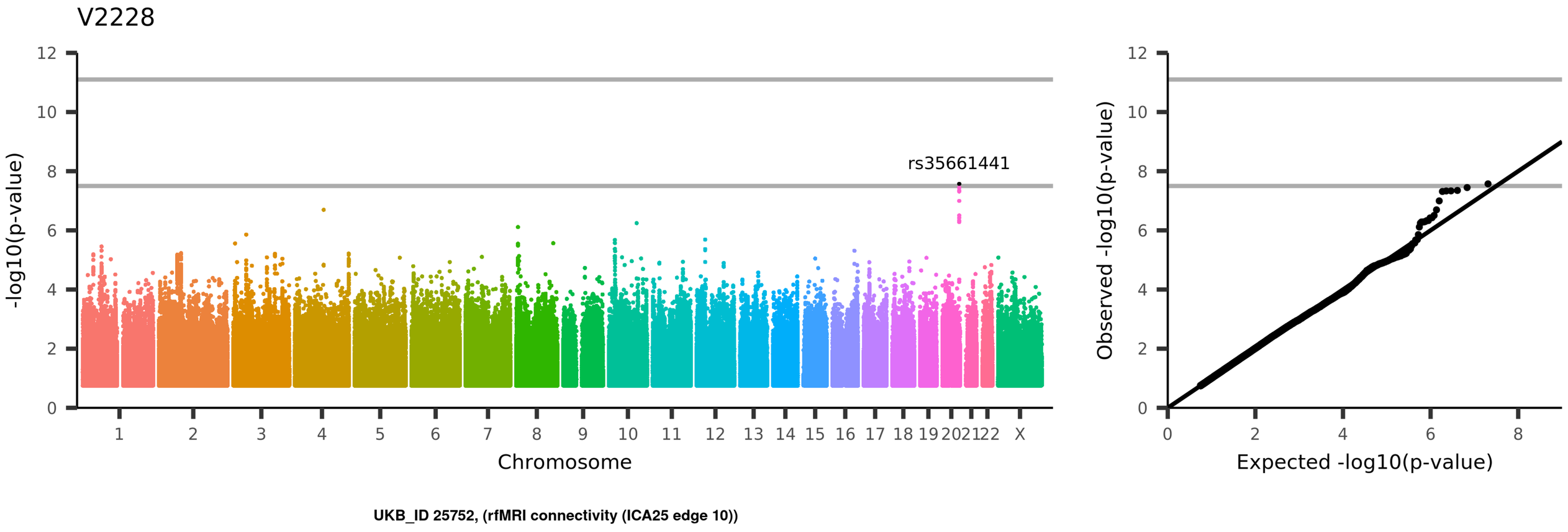
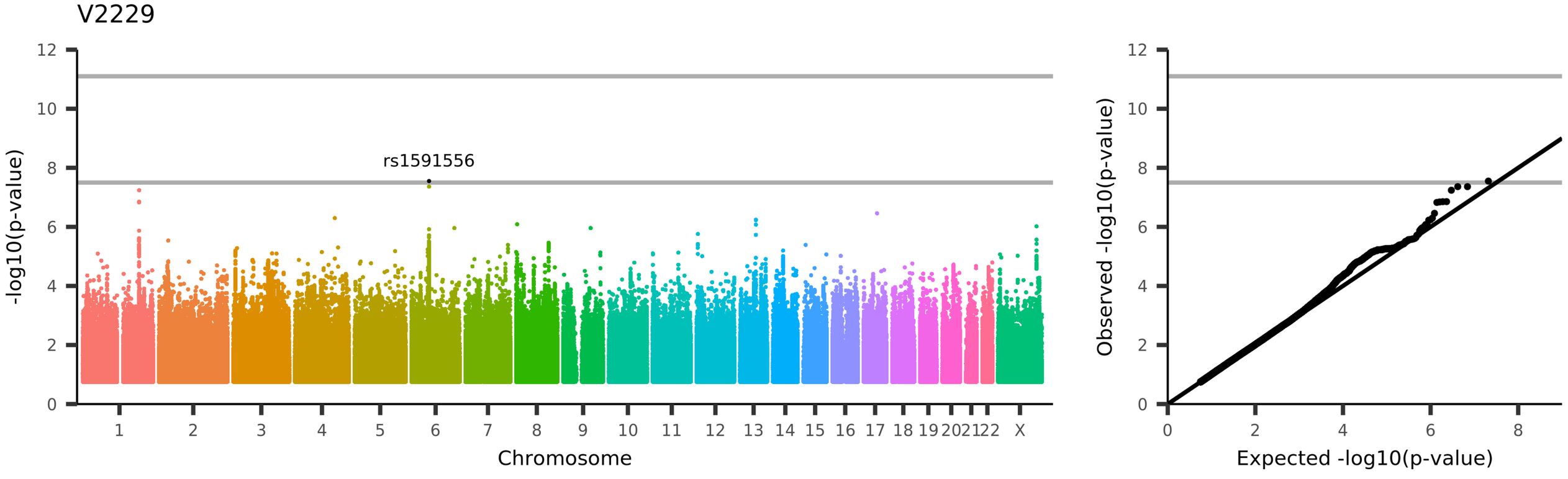
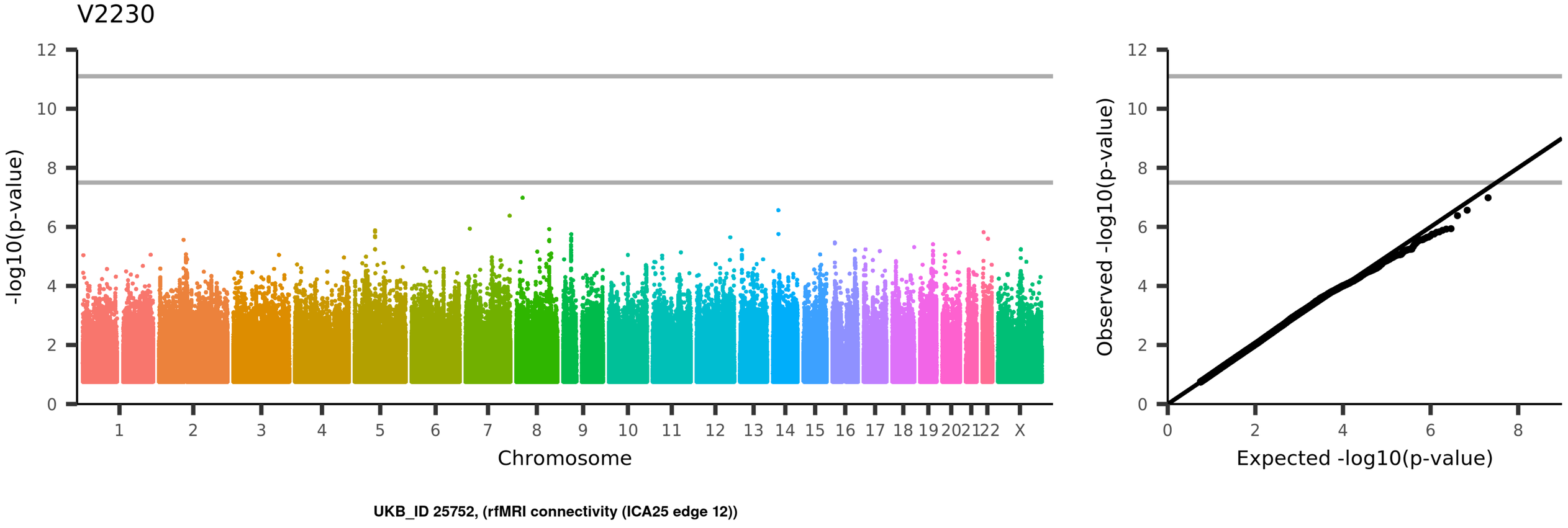
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 7))


V2226
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 8))


V2227
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 9))


V2228
rs35661441
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 10))


V2229
rs1591556
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 11))


V2230
-log10(p-value)
Chromosome
1
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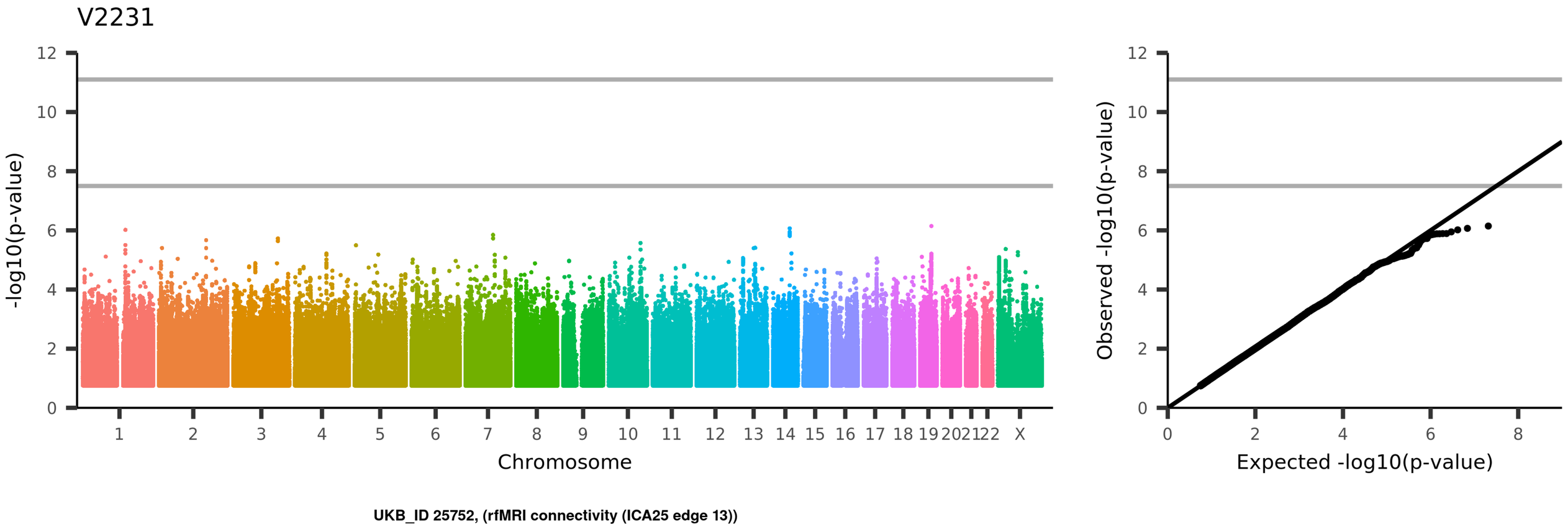
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 12))


V2231
-log10(p-value)
Chromosome
1
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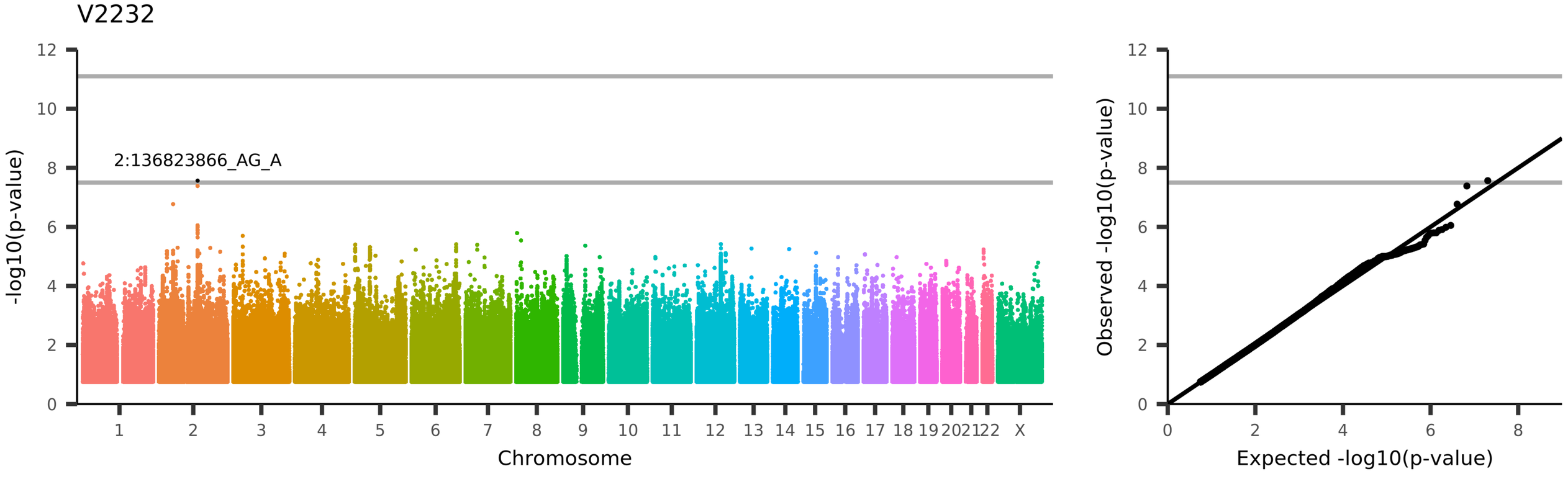
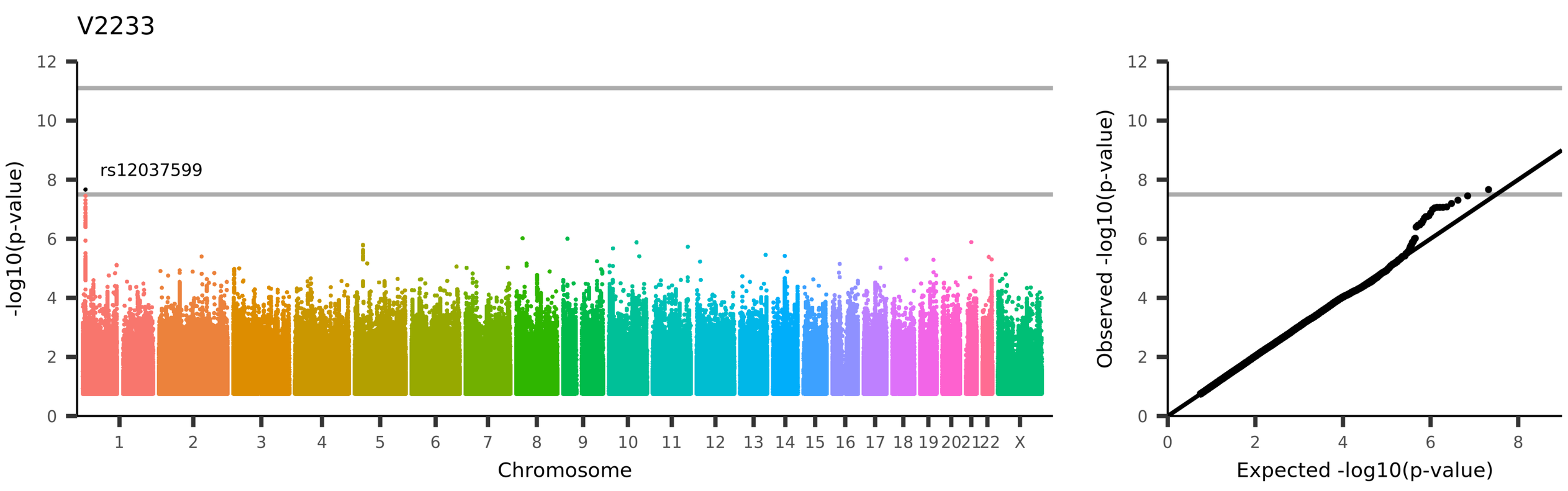
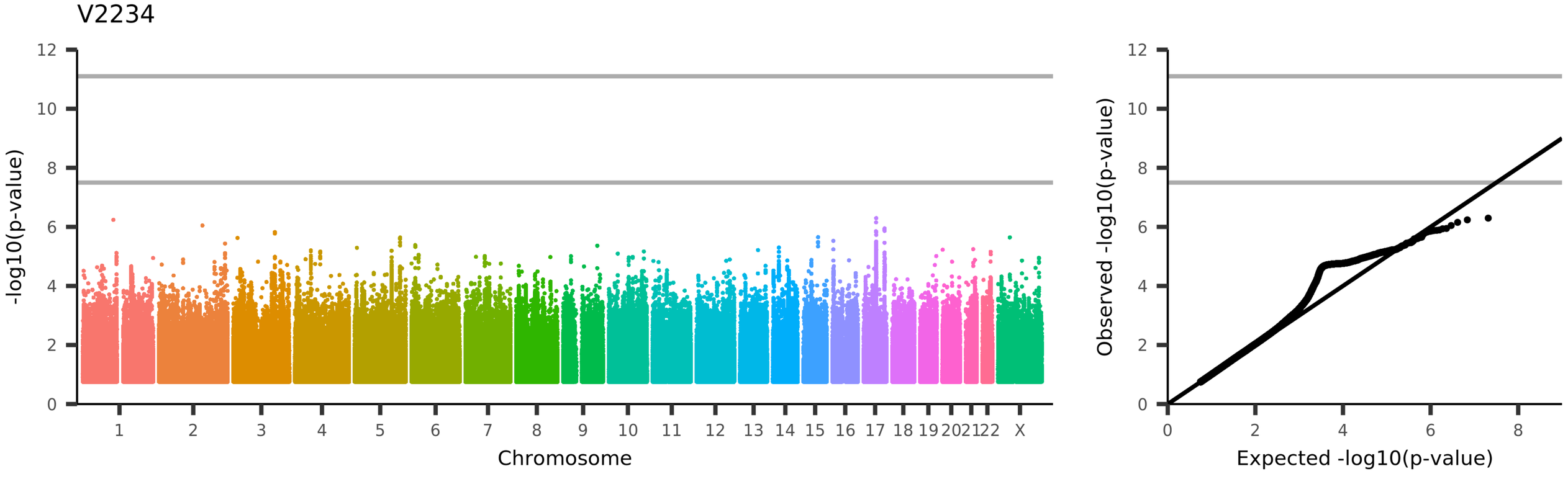
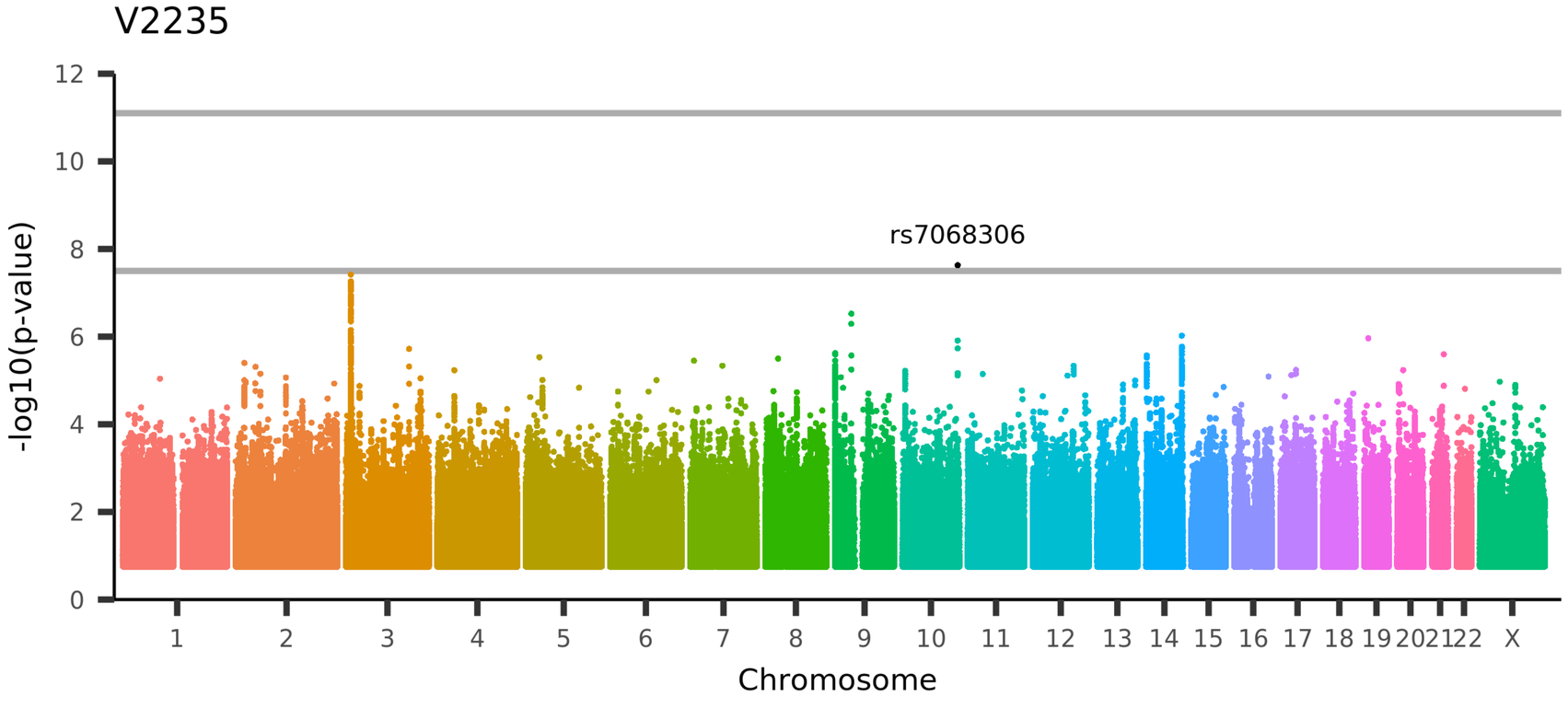
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 13))

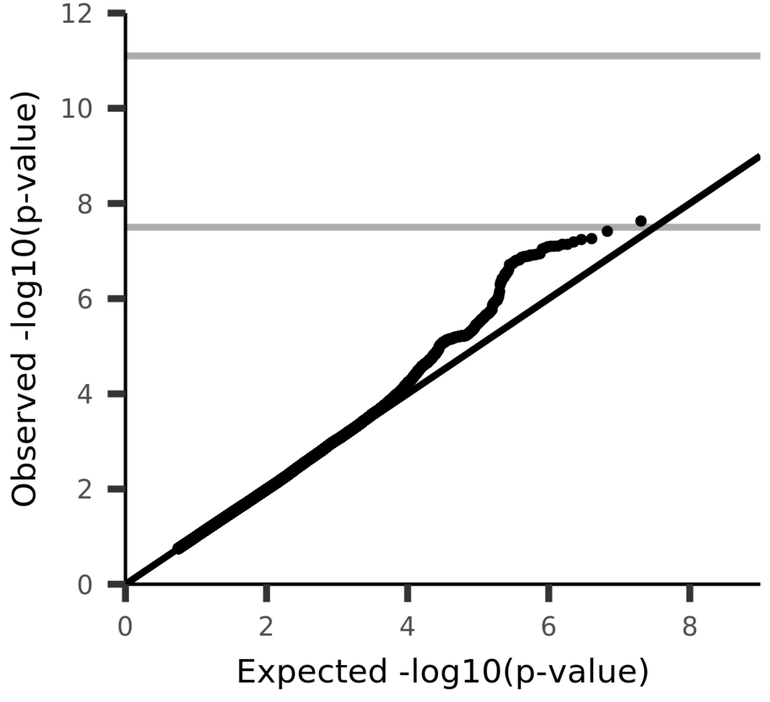


UKB_ID 25752, (rfMRI connectivity (ICA25 edge 14))

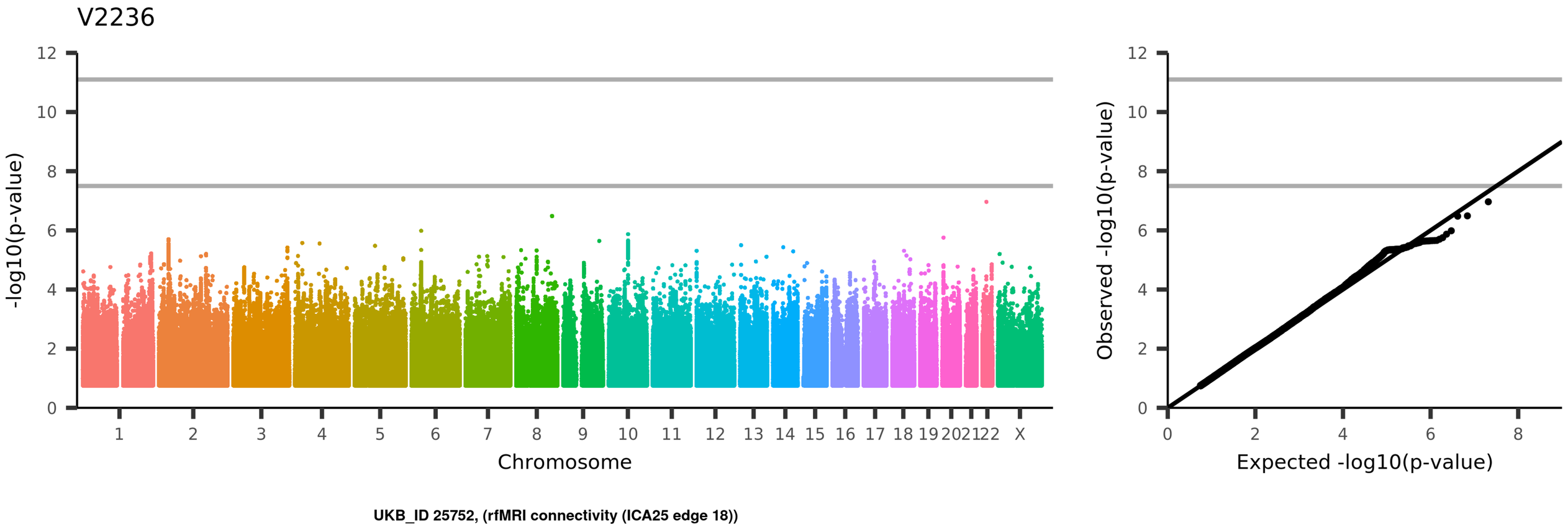

V2233
rs12037599
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 15))

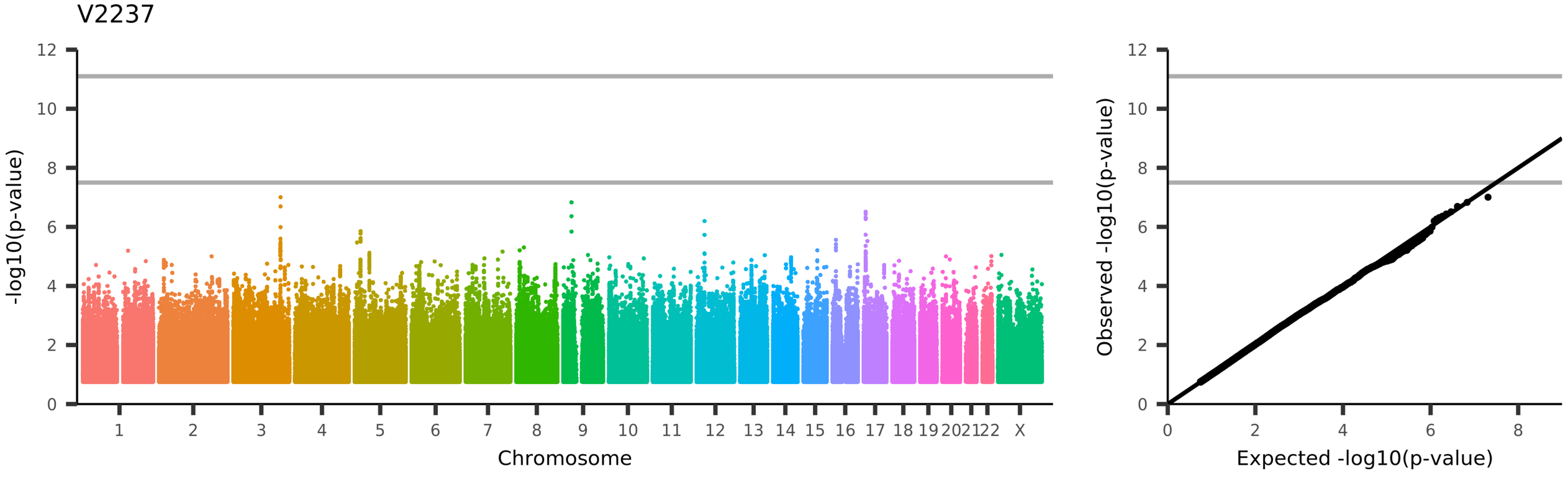

V2234
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 16))

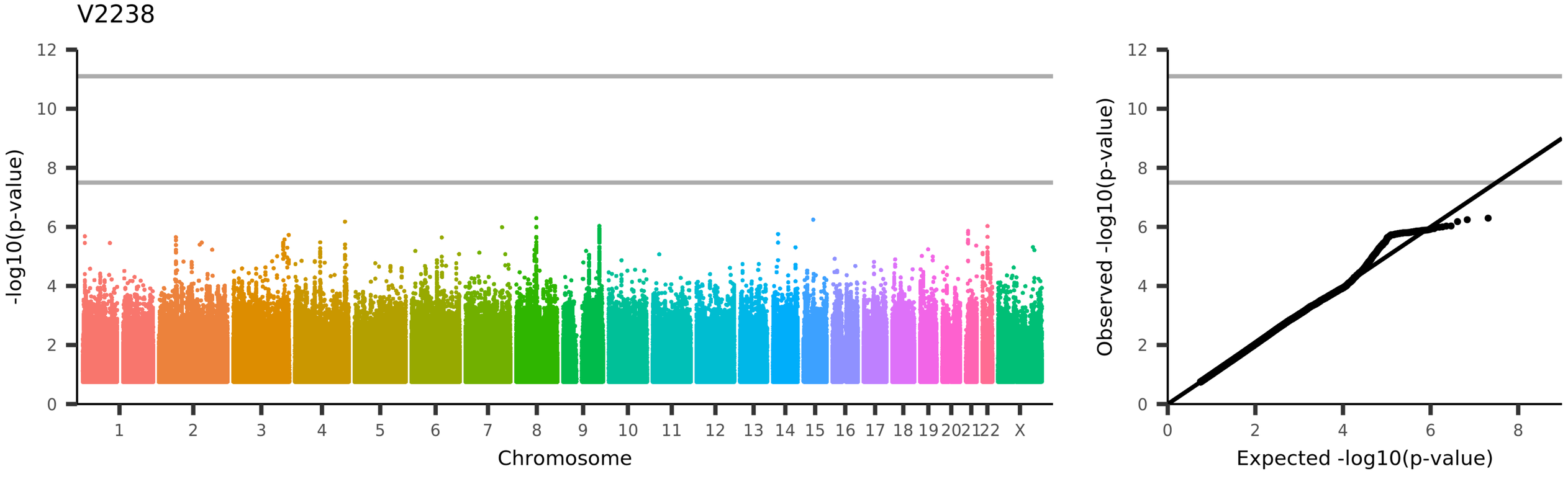


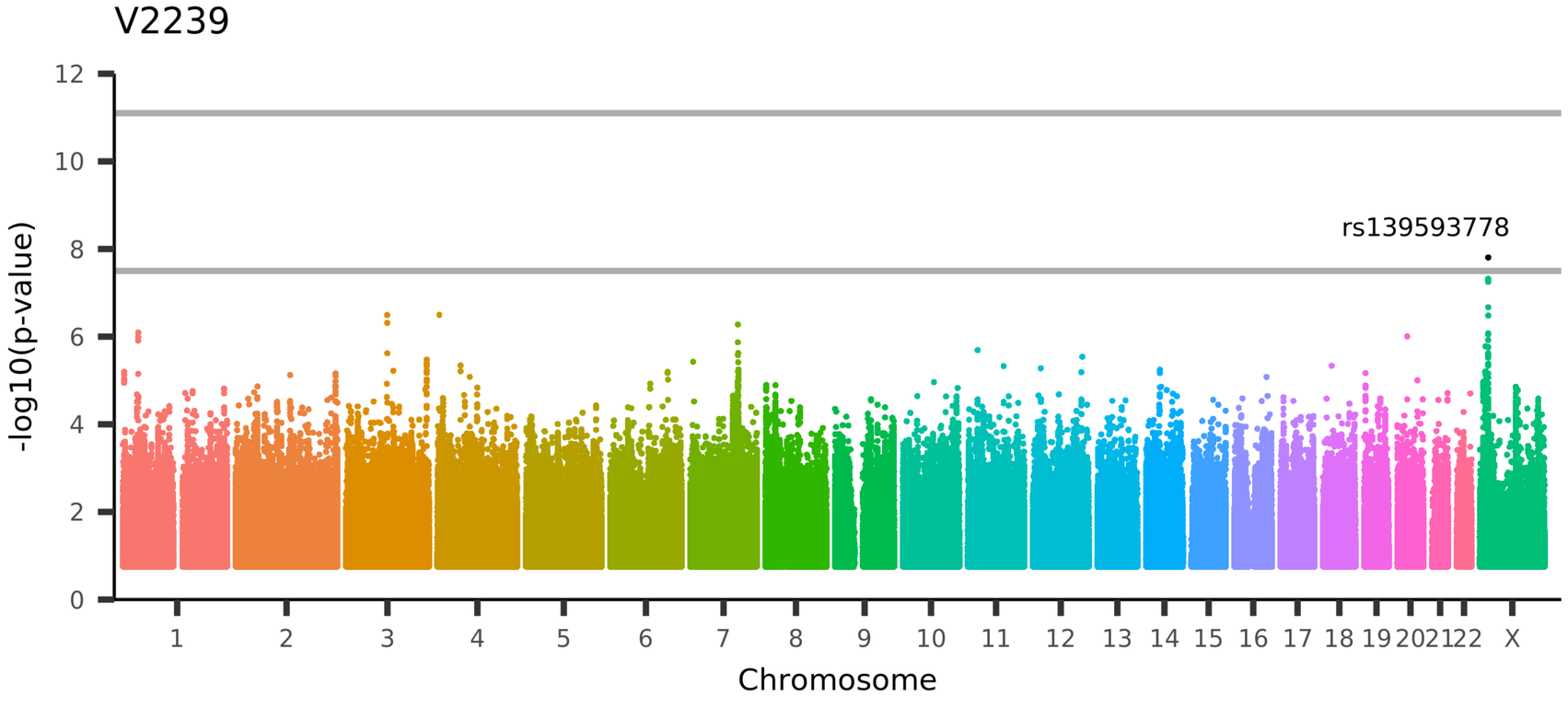


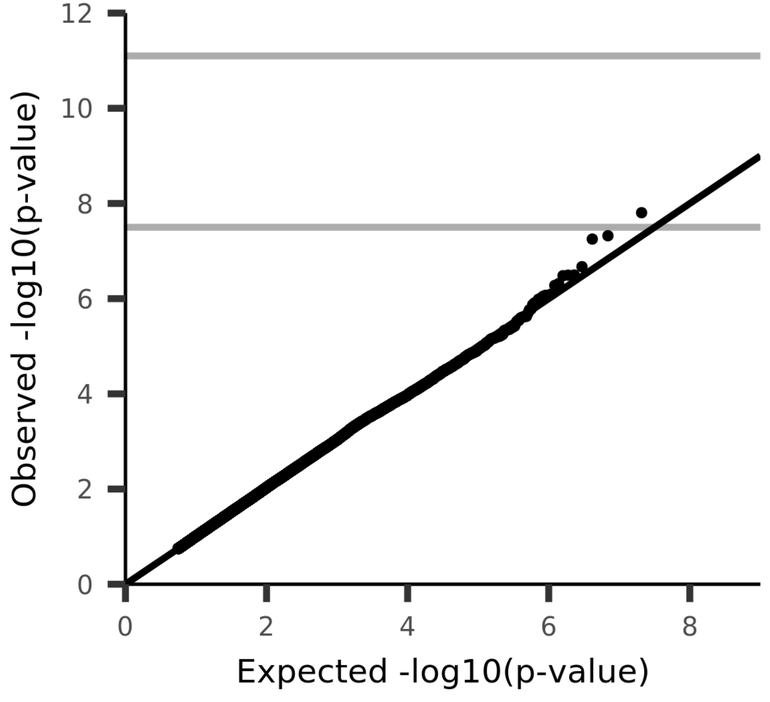
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 17))


V2236
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 18))

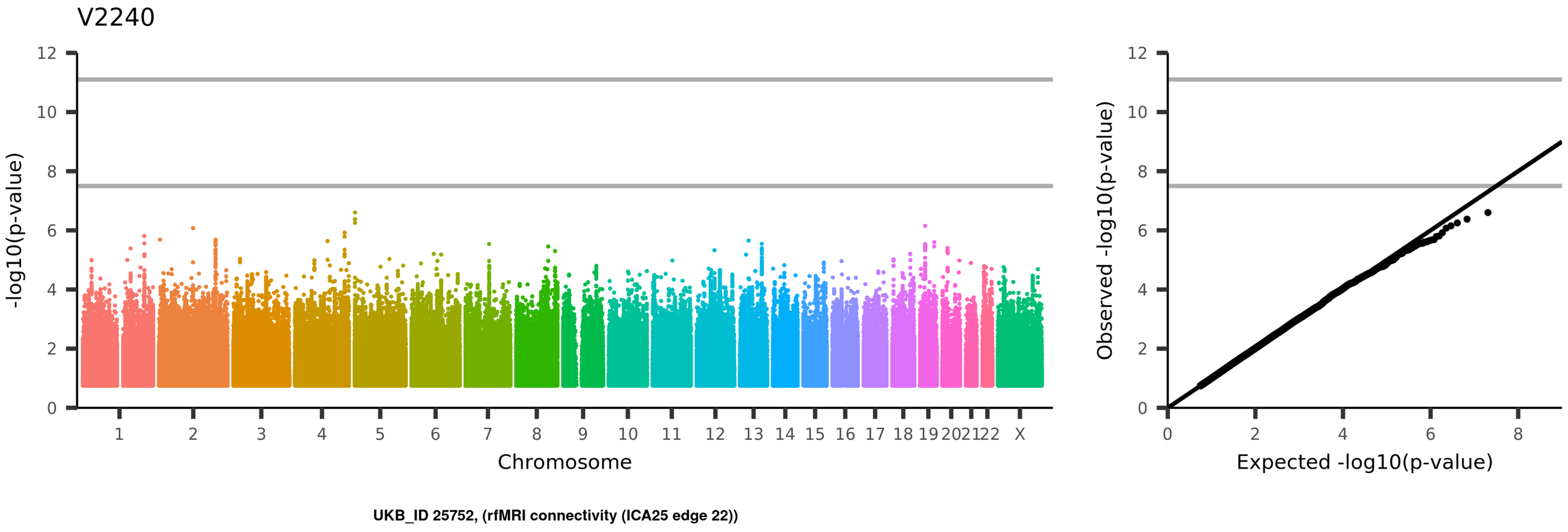

V2237
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 19))

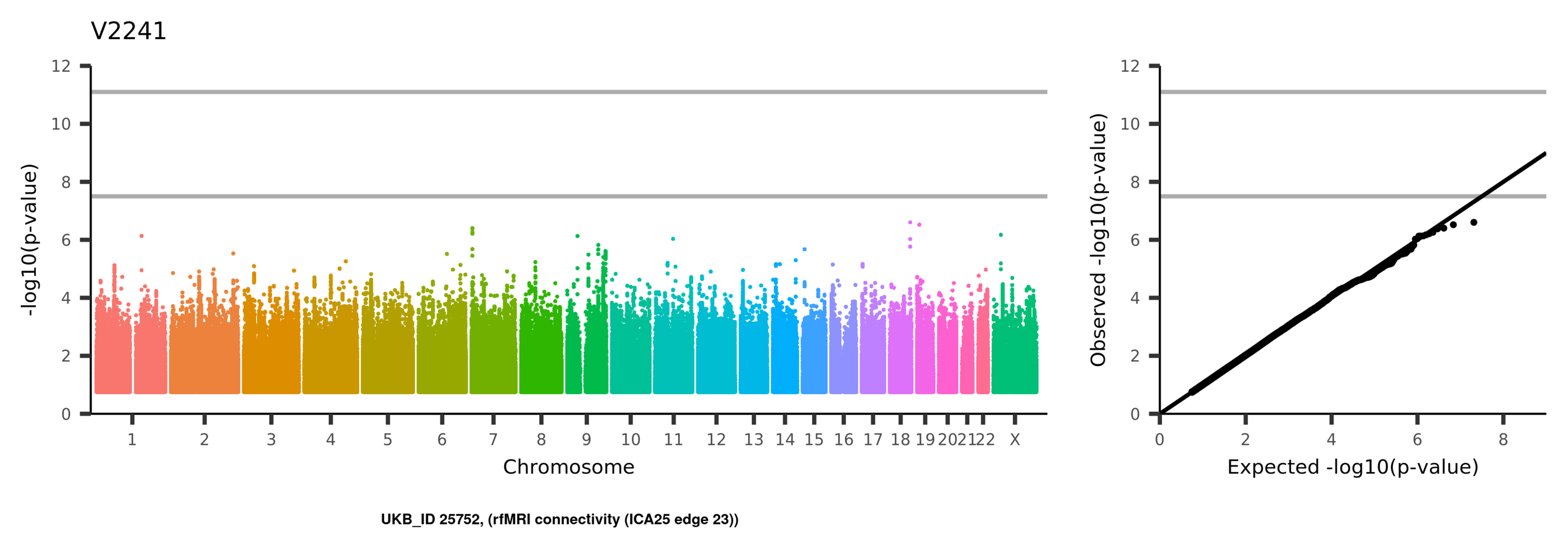

V2238
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 20))

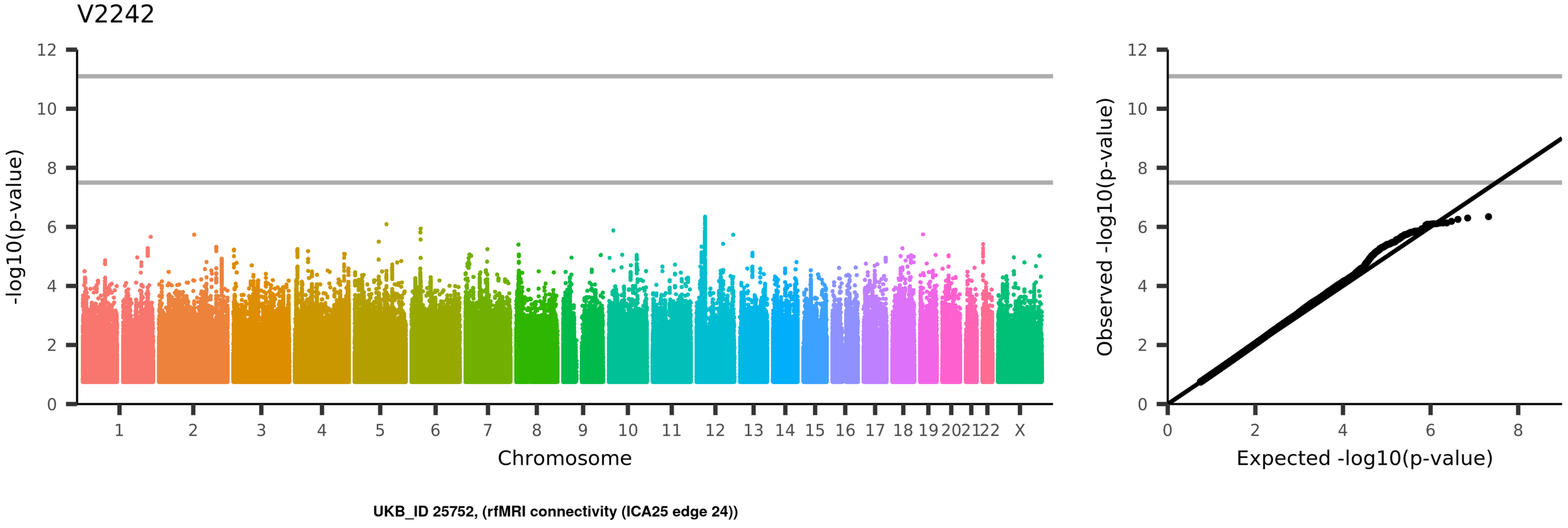




UKB_ID 25752, (rfMRI connectivity (ICA25 edge 21))


V2240
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 22))


V2241
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 23))


V2242
-log10(p-value)
Chromosome
1
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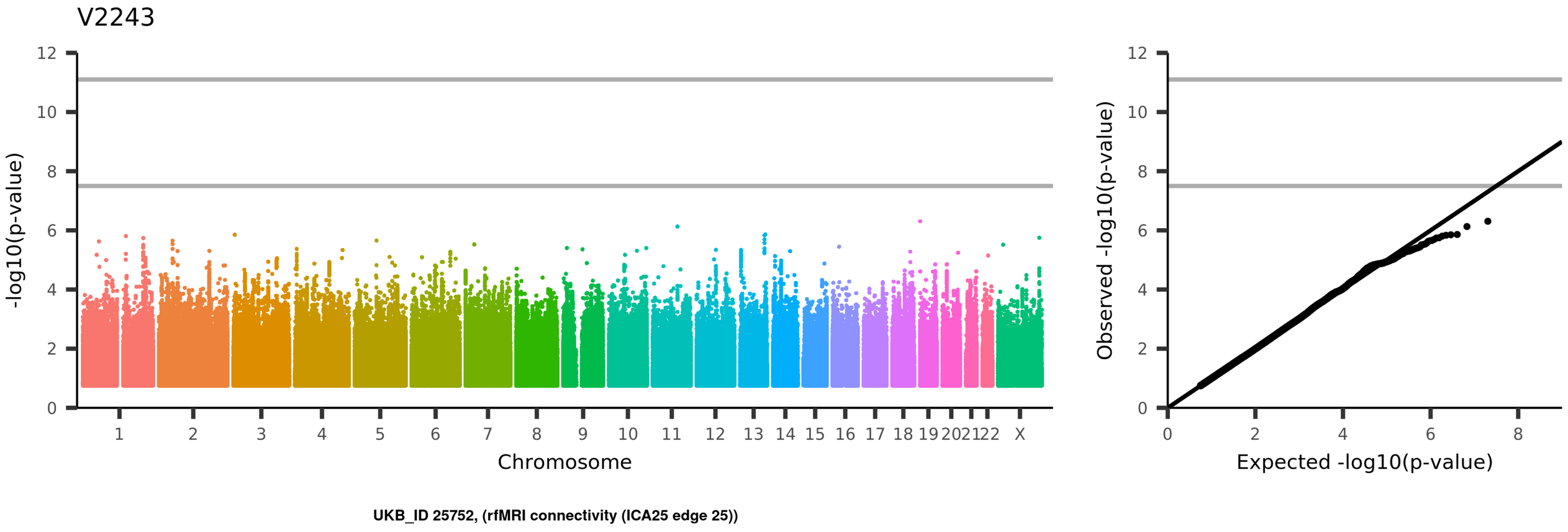
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 24))


V2243
-log10(p-value)
Chromosome
1
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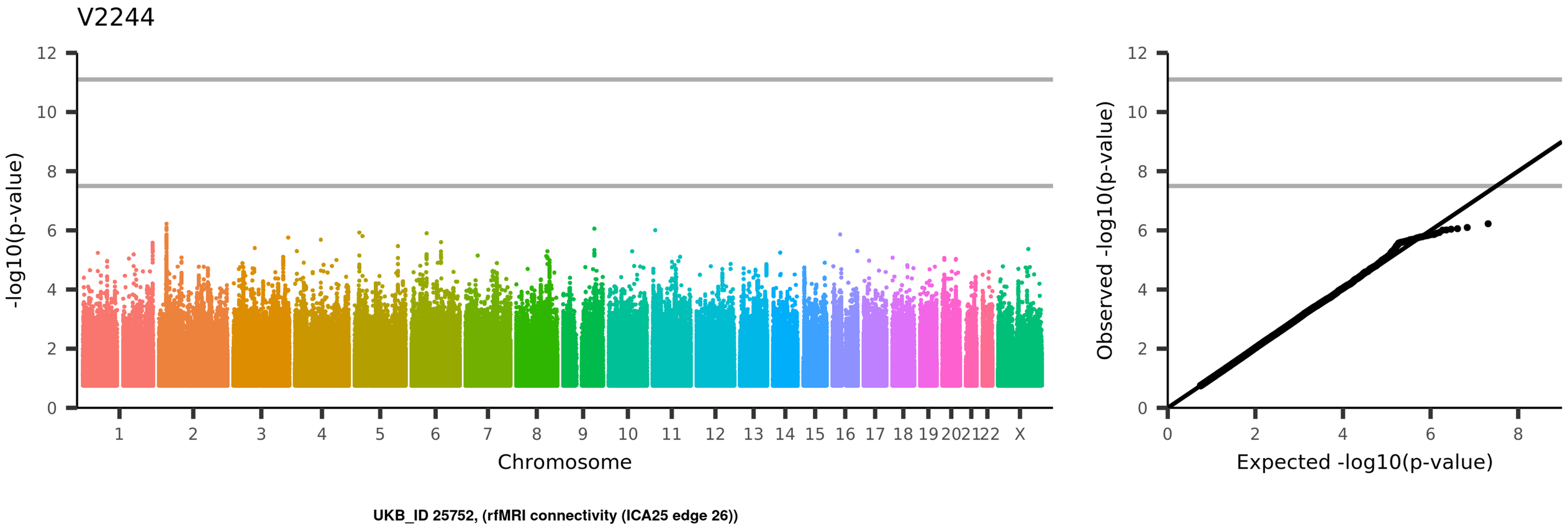
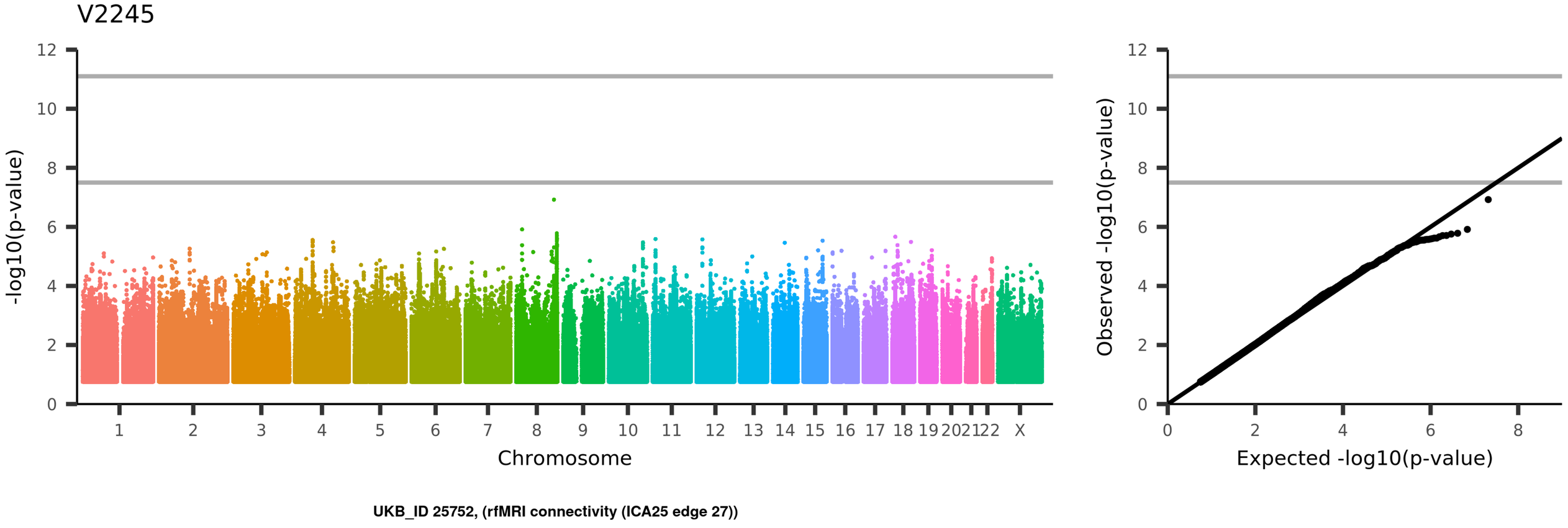
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 25))


V2244
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 26))


V2245
-log10(p-value)
Chromosome
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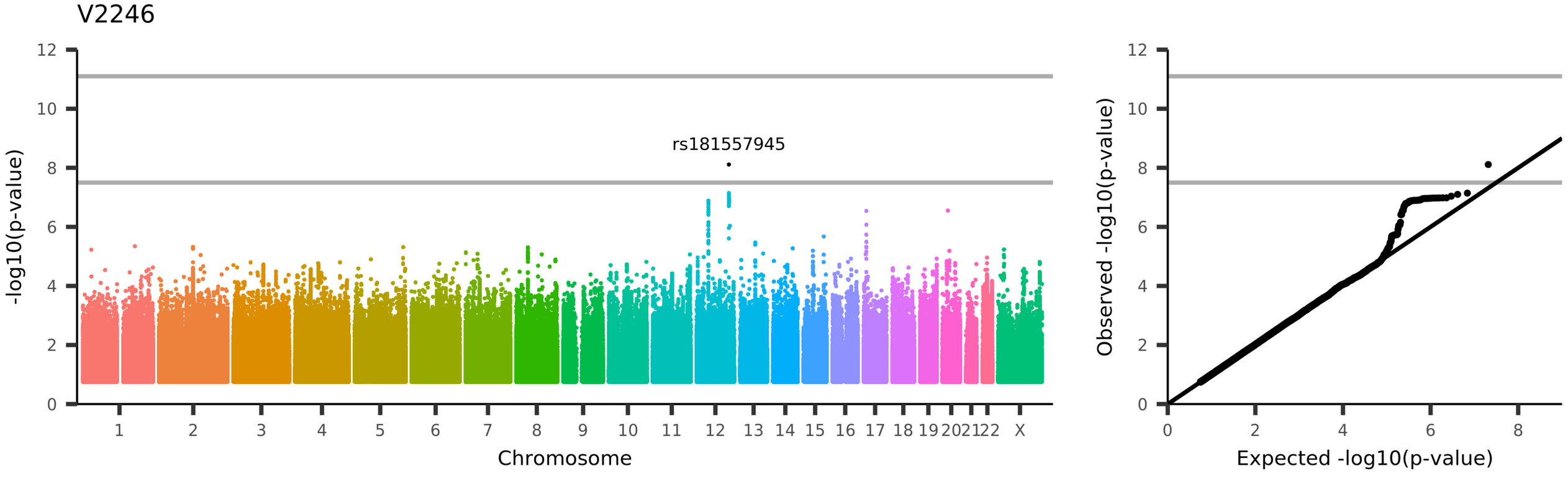
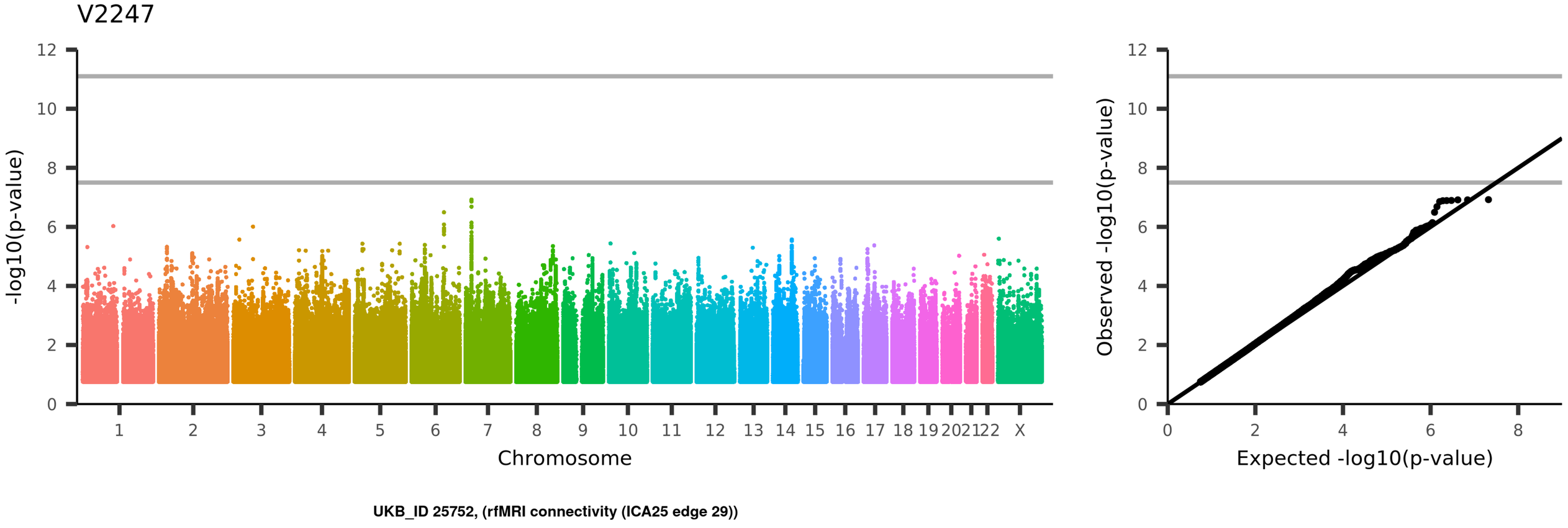
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 27))


V2246
rs181557945
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 28))


V2247
-log10(p-value)
Chromosome
1
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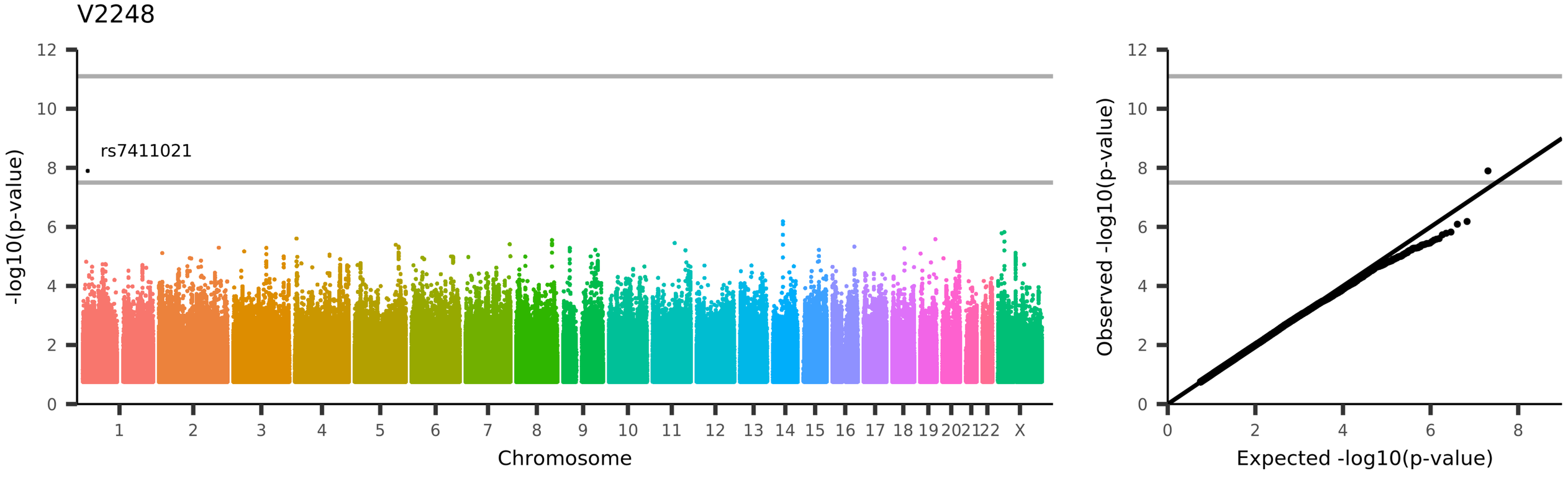
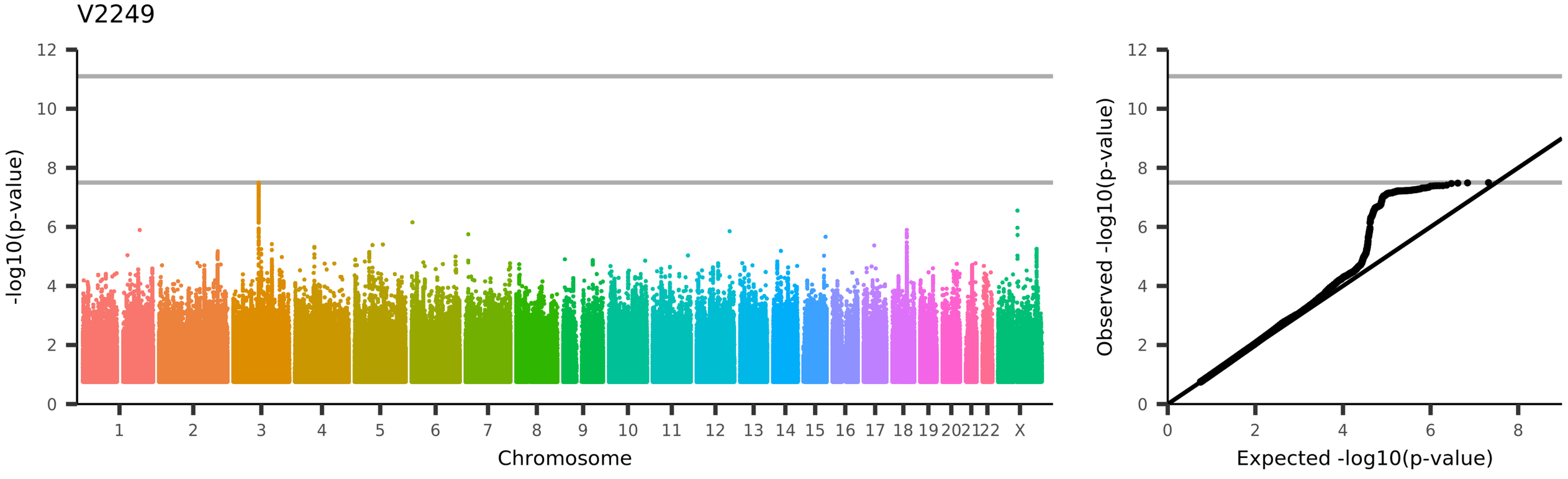
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 29))


V2248
rs7411021
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 30))


V2249
-log10(p-value)
Chromosome
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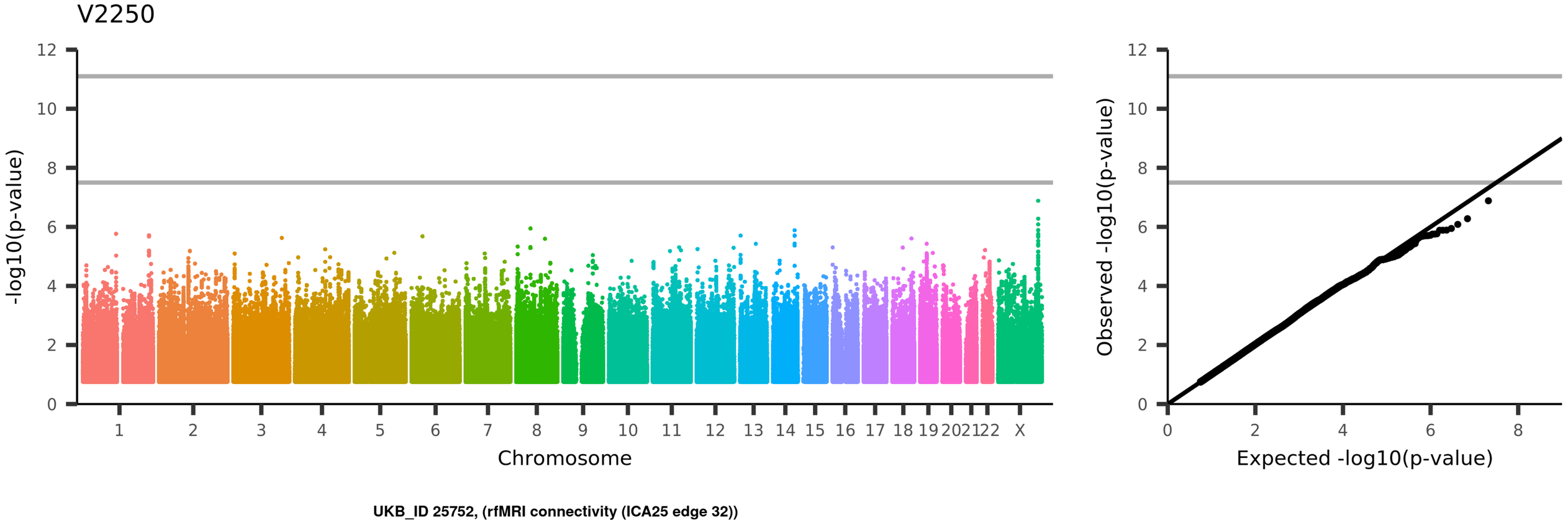
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 31))


V2250
-log10(p-value)
Chromosome
1
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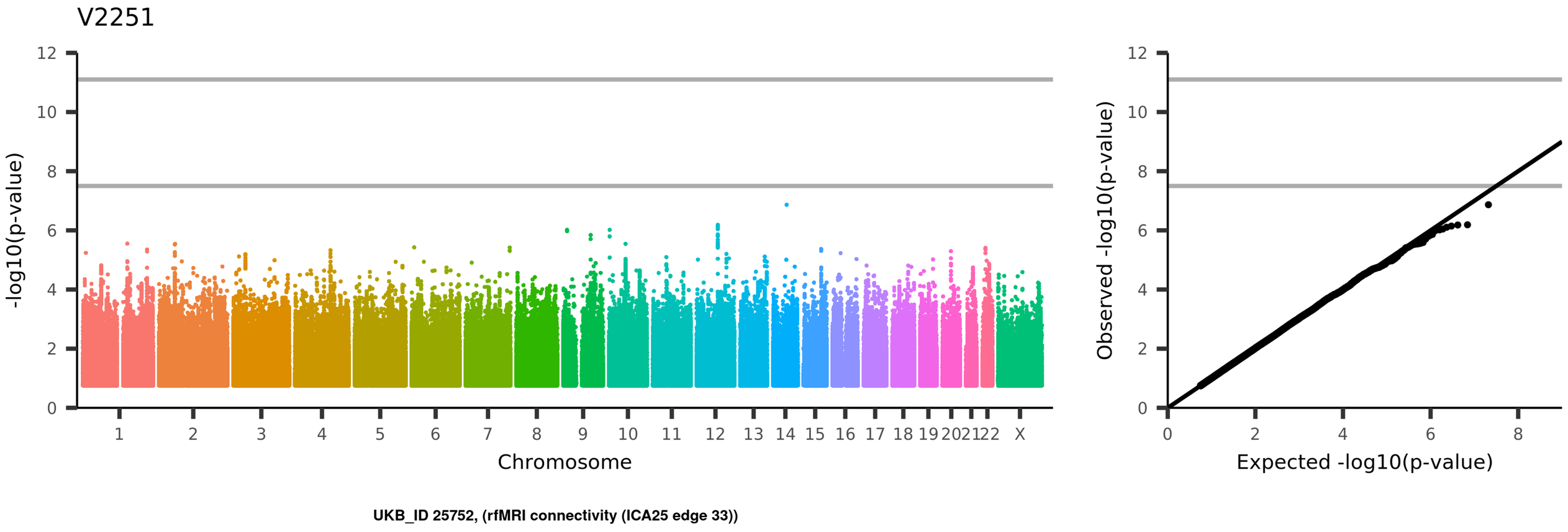
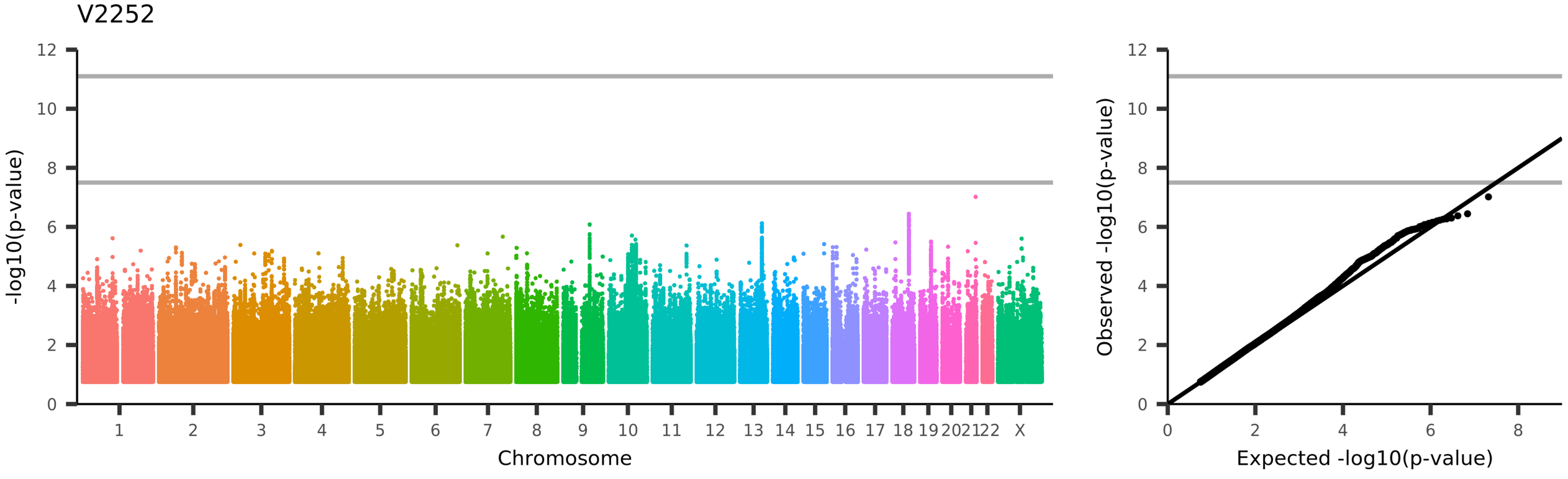
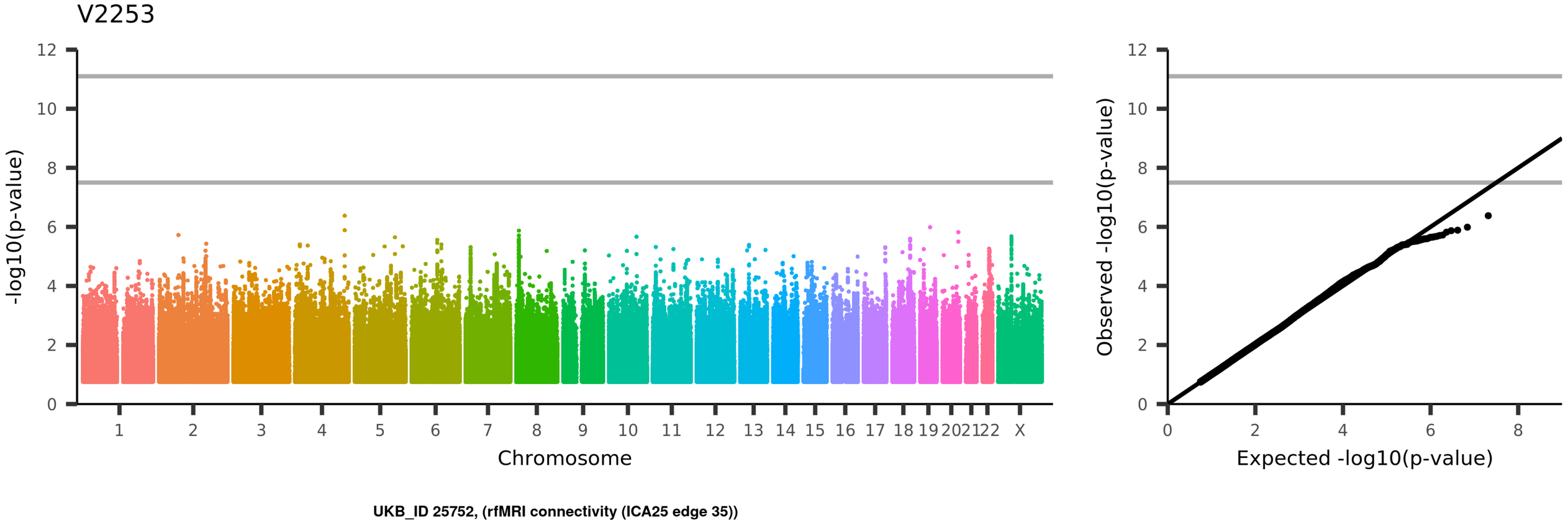
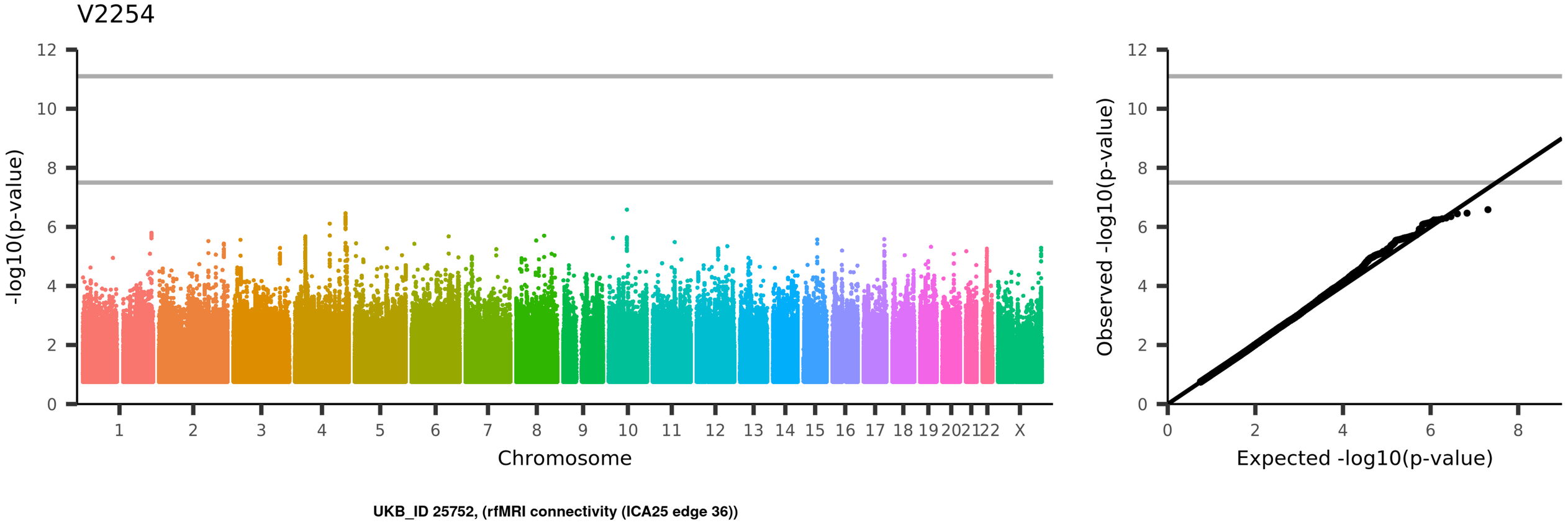
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 32))


V2251
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 33))


V2252
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 34))


V2253
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 35))


V2254
-log10(p-value)
Chromosome
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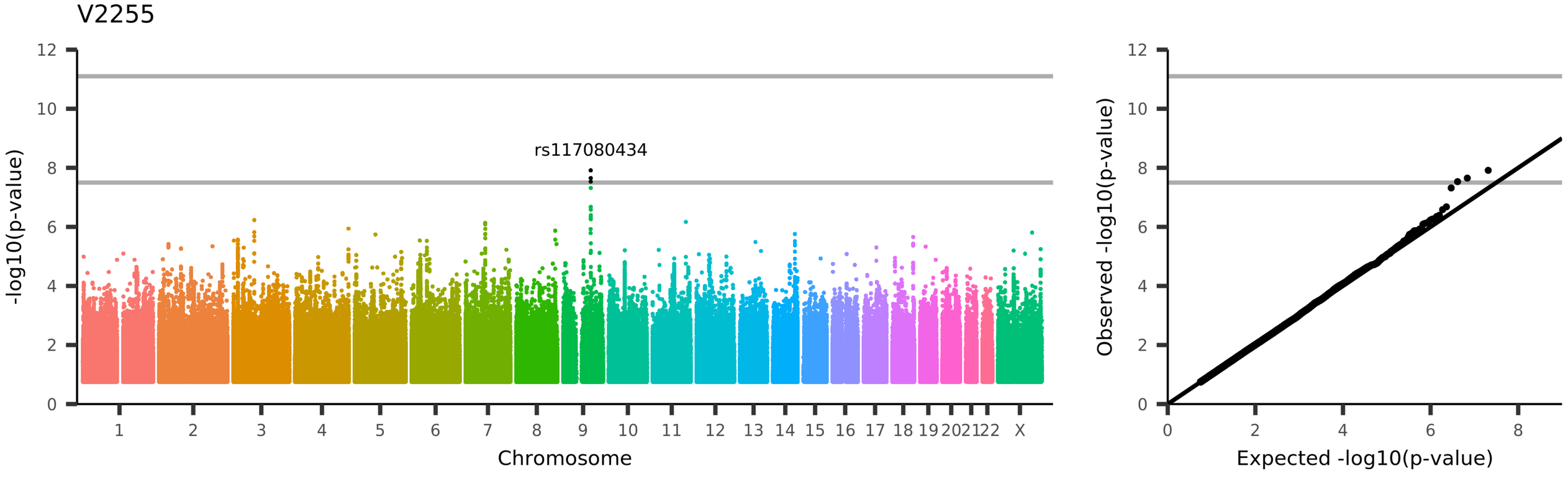
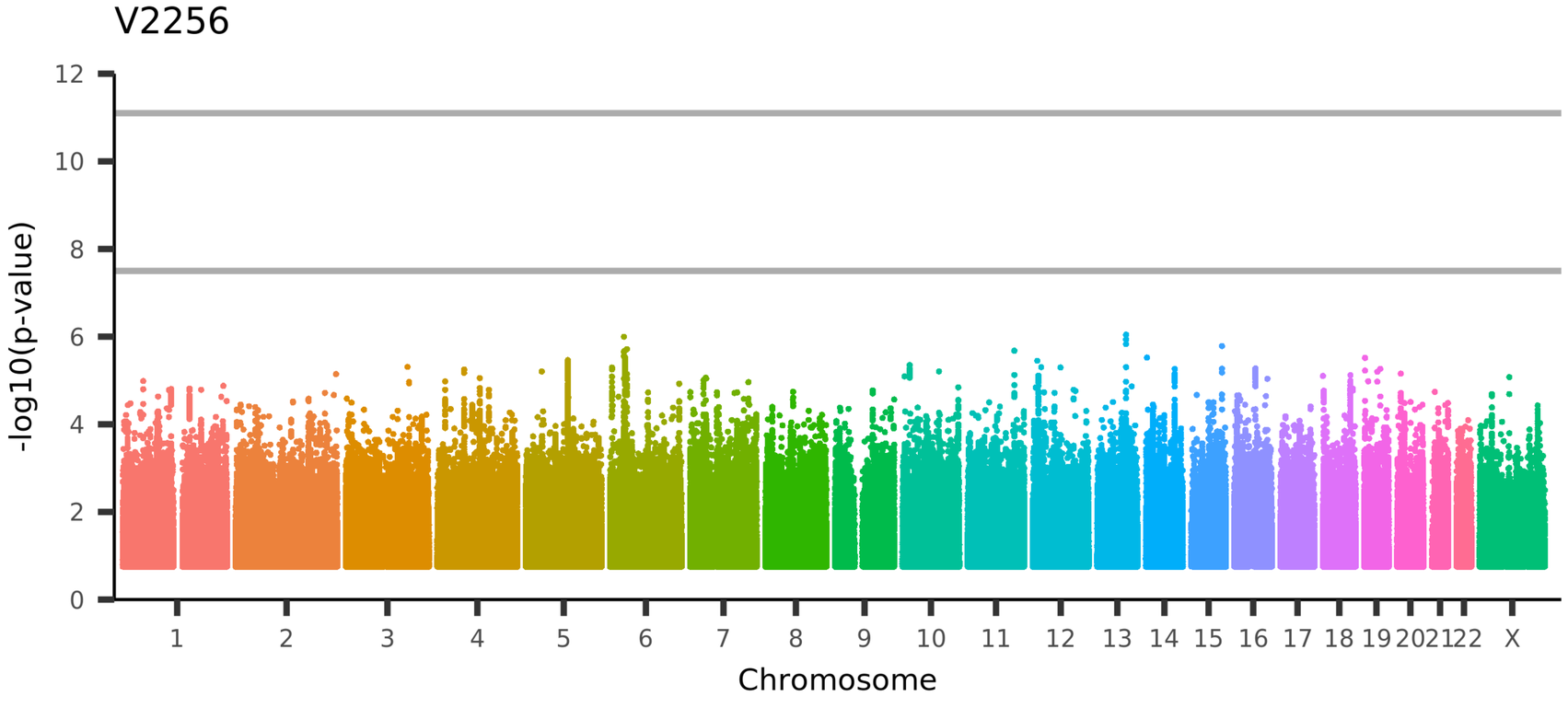
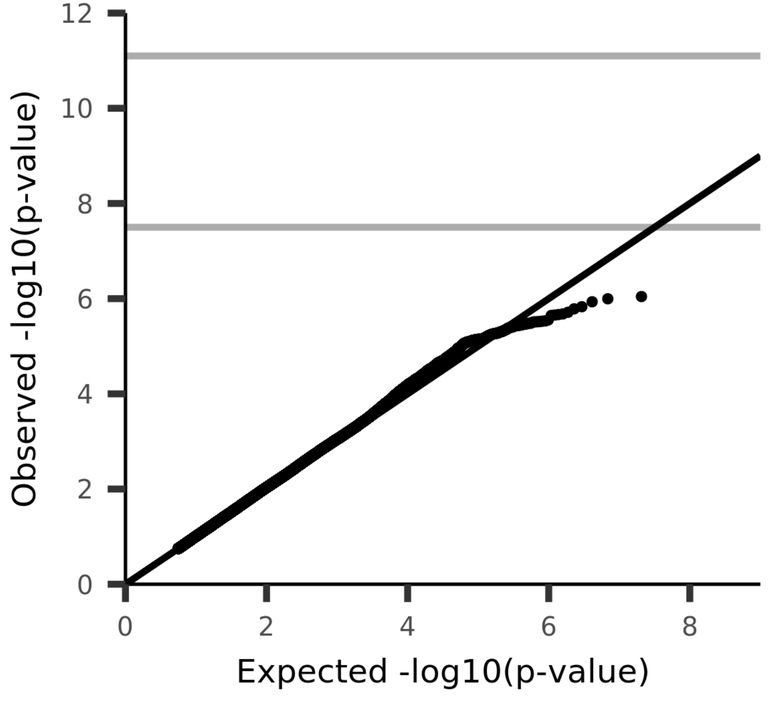
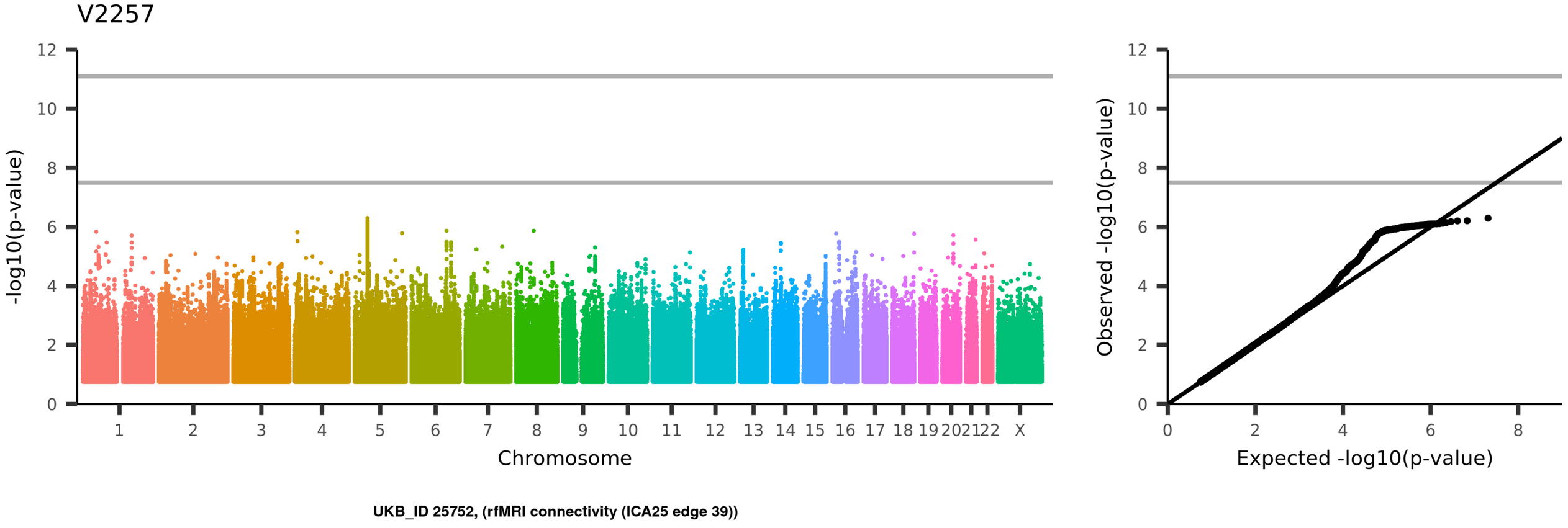
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 36))

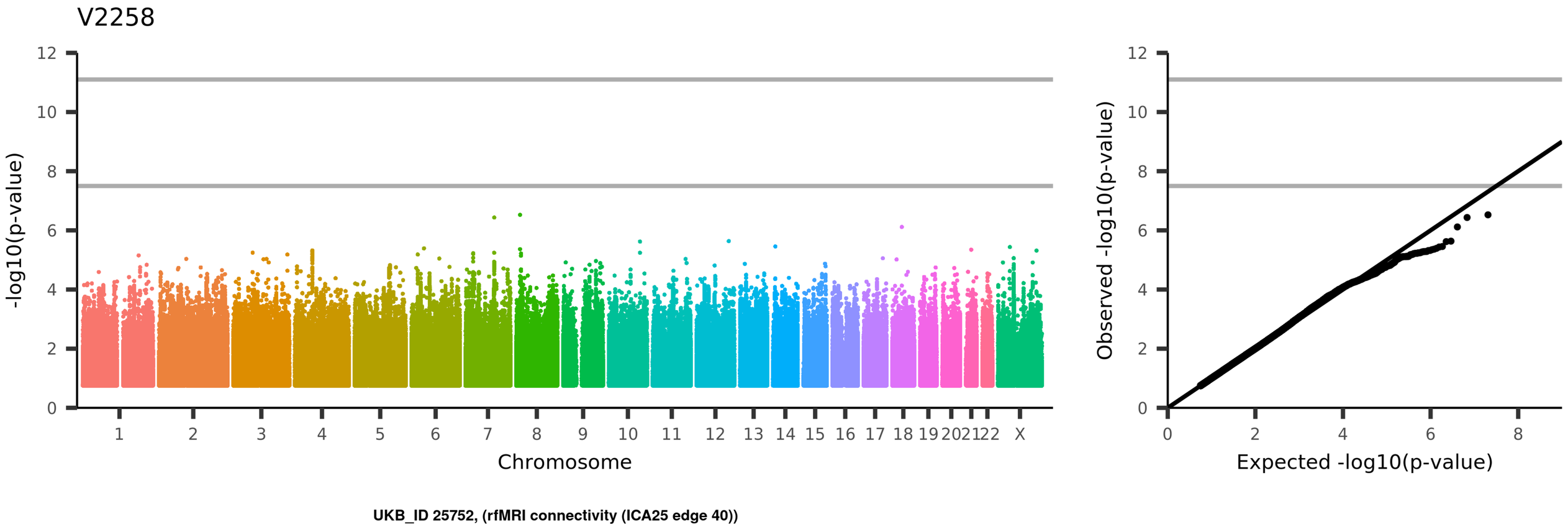

V2255
rs117080434
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 37))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 38))


V2257
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 39))


V2258
-log10(p-value)
Chromosome
1
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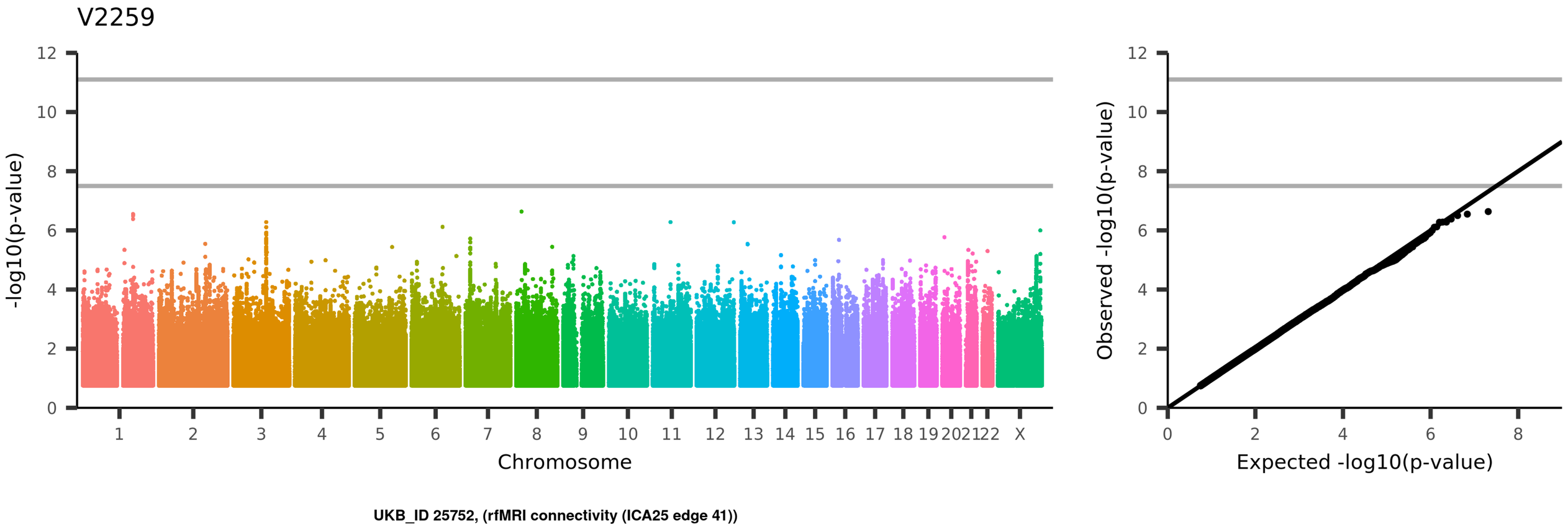
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 40))


V2259
-log10(p-value)
Chromosome
1
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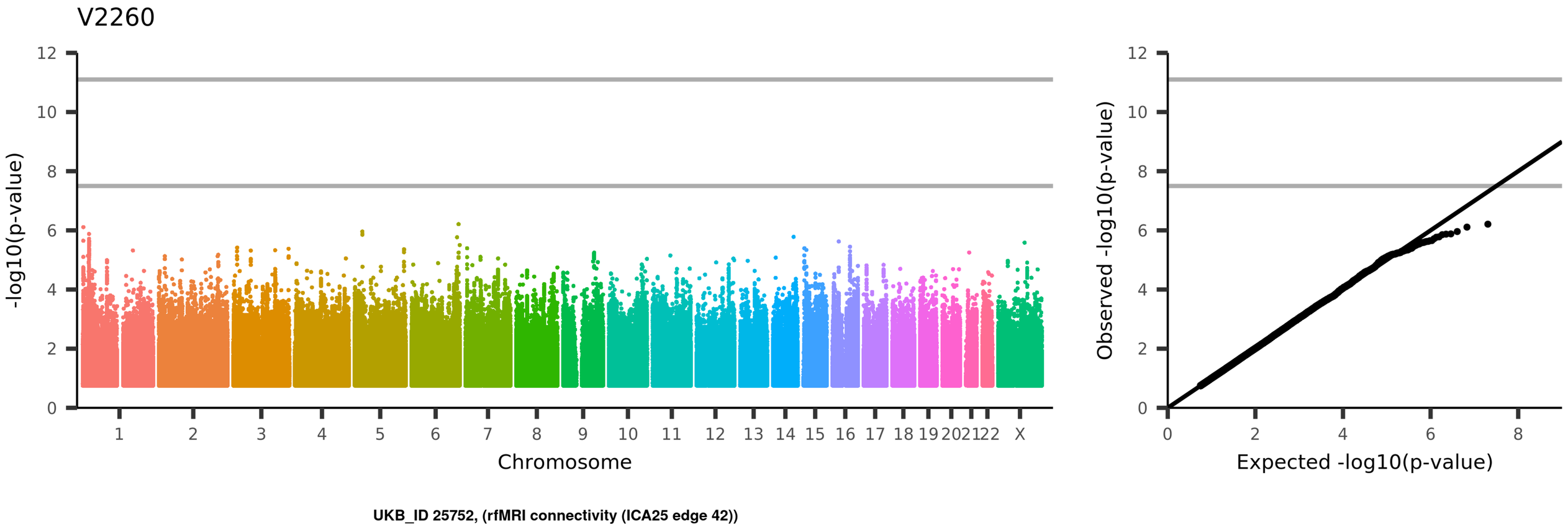
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 41))


V2260
-log10(p-value)
Chromosome
1
2
3
4
5
6
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8
9
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14
15
16
17
18
19
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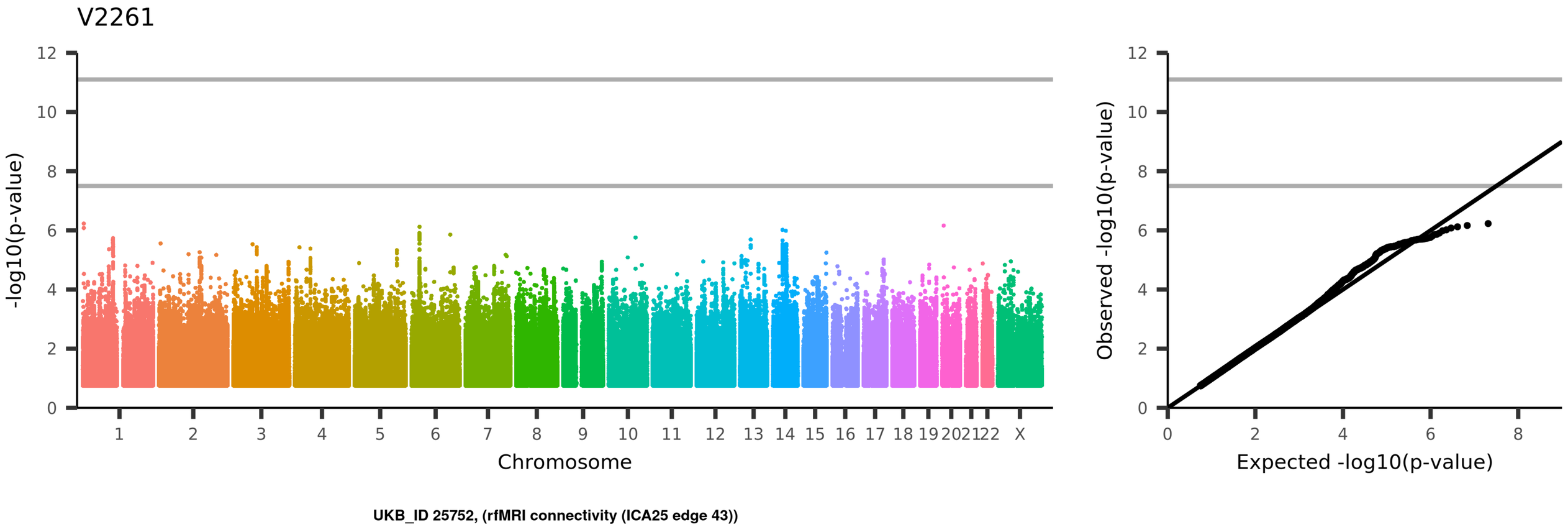
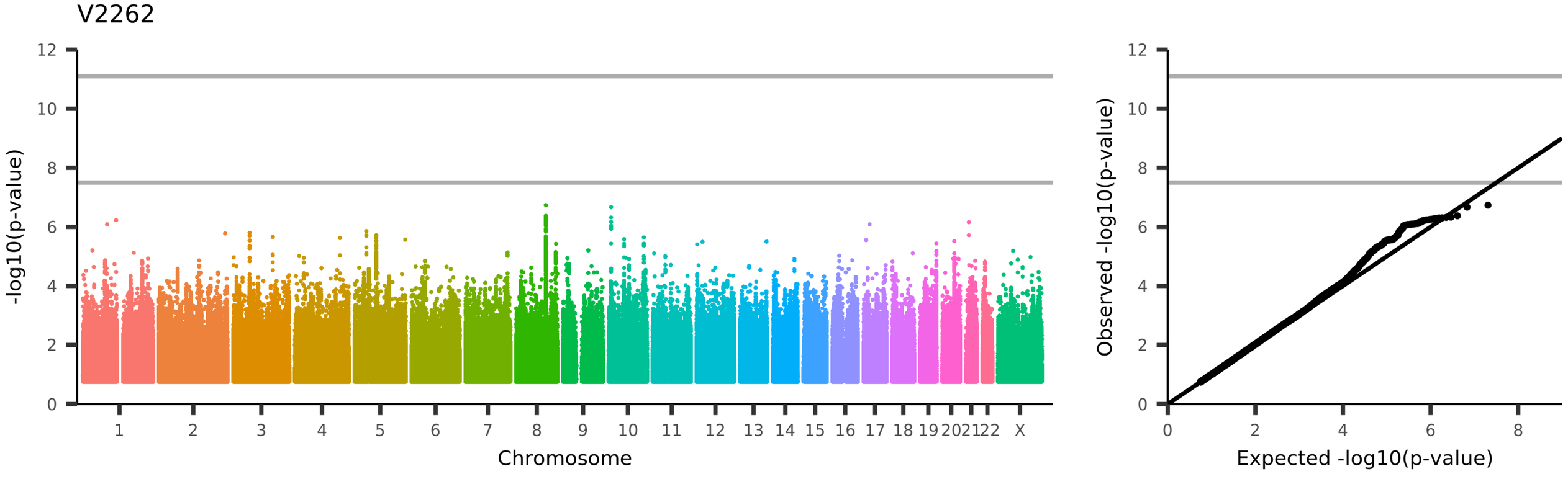
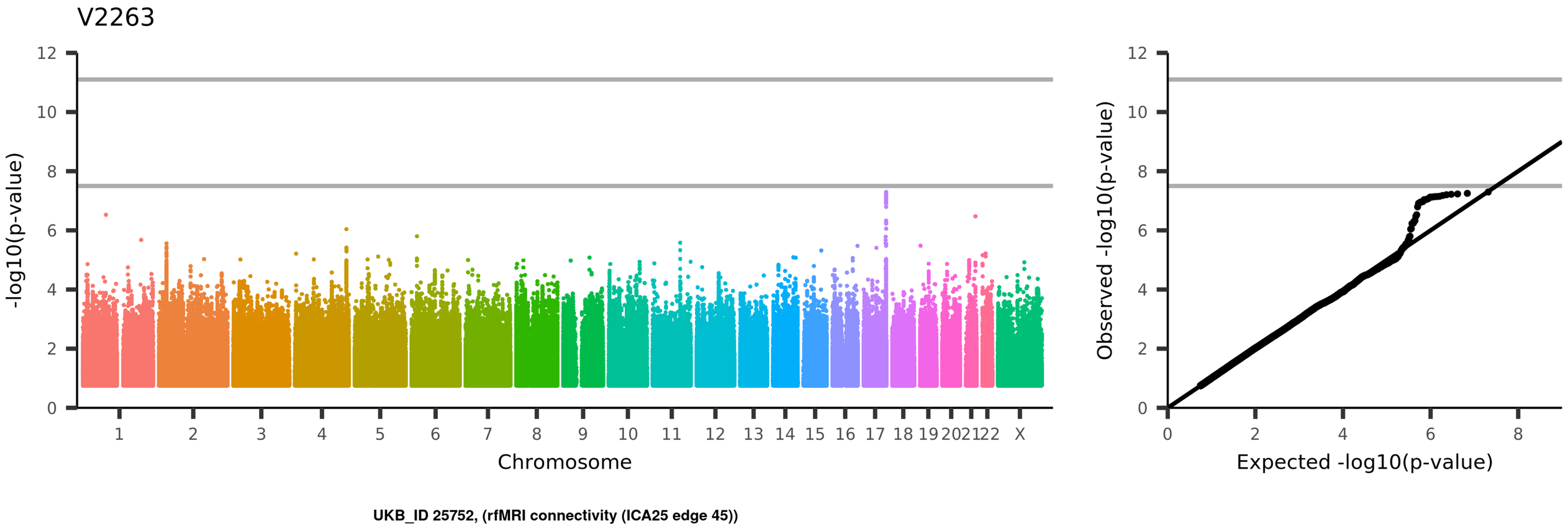
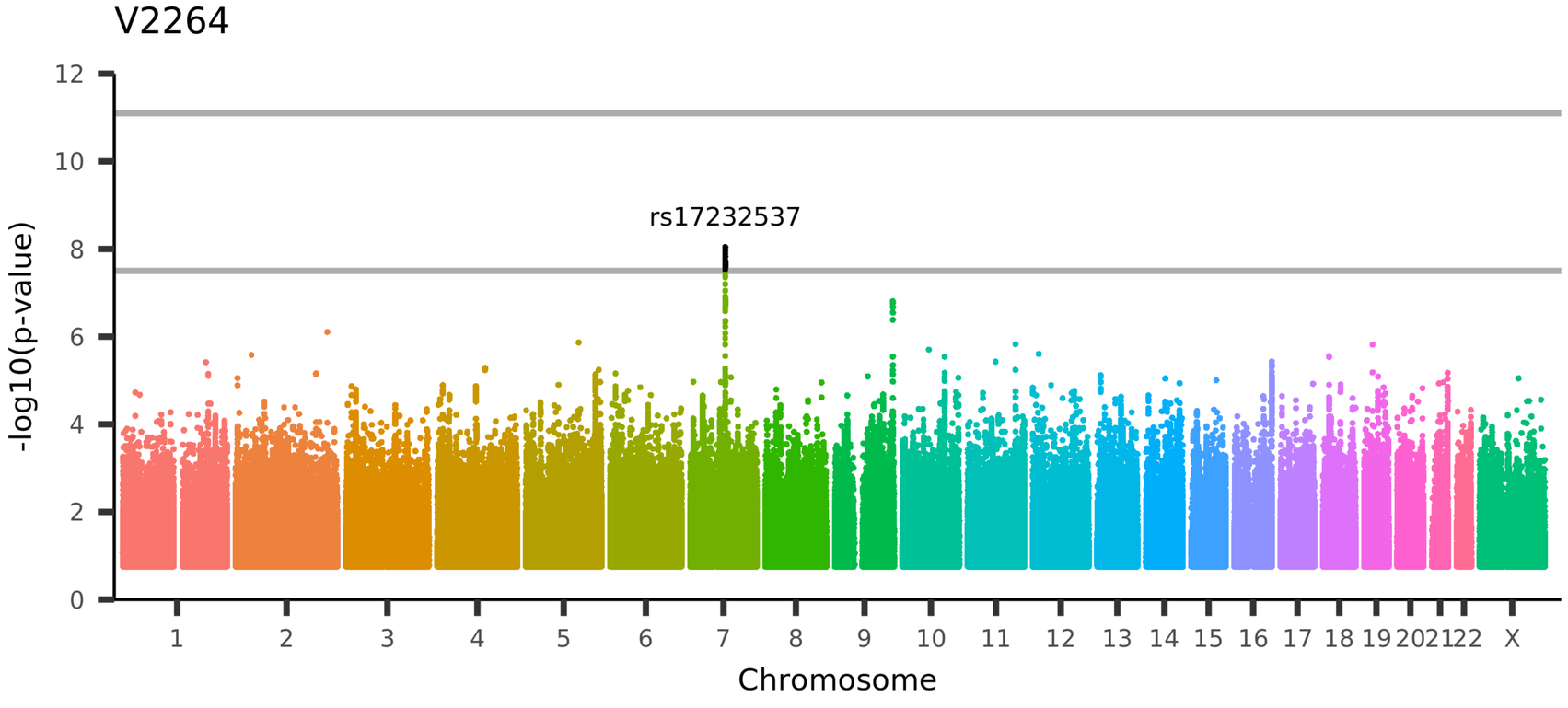
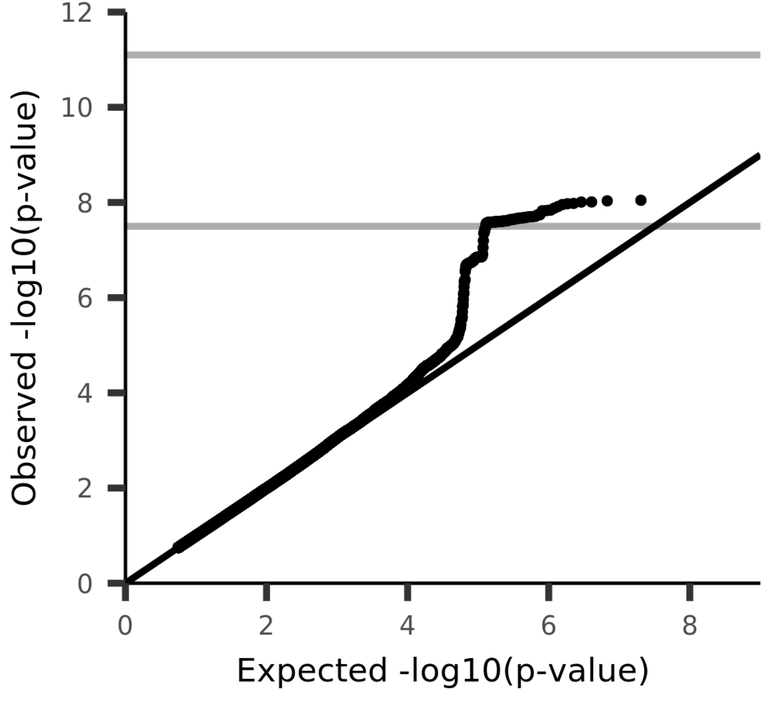
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 42))


V2261
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 43))

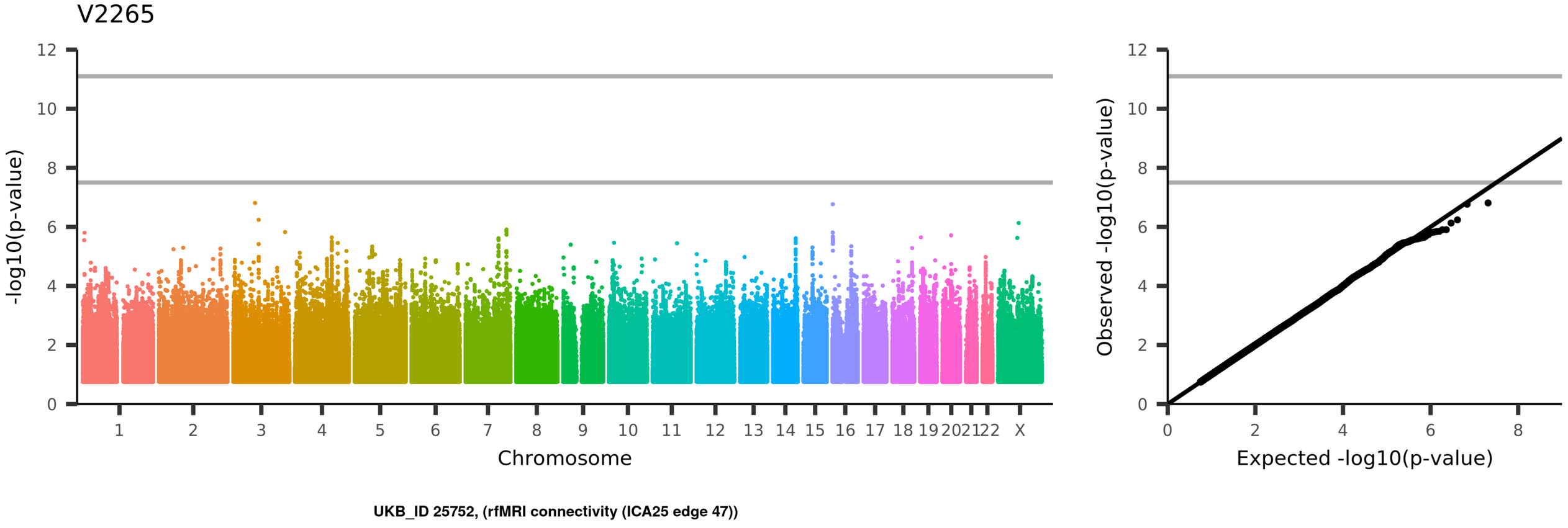

V2262
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 44))

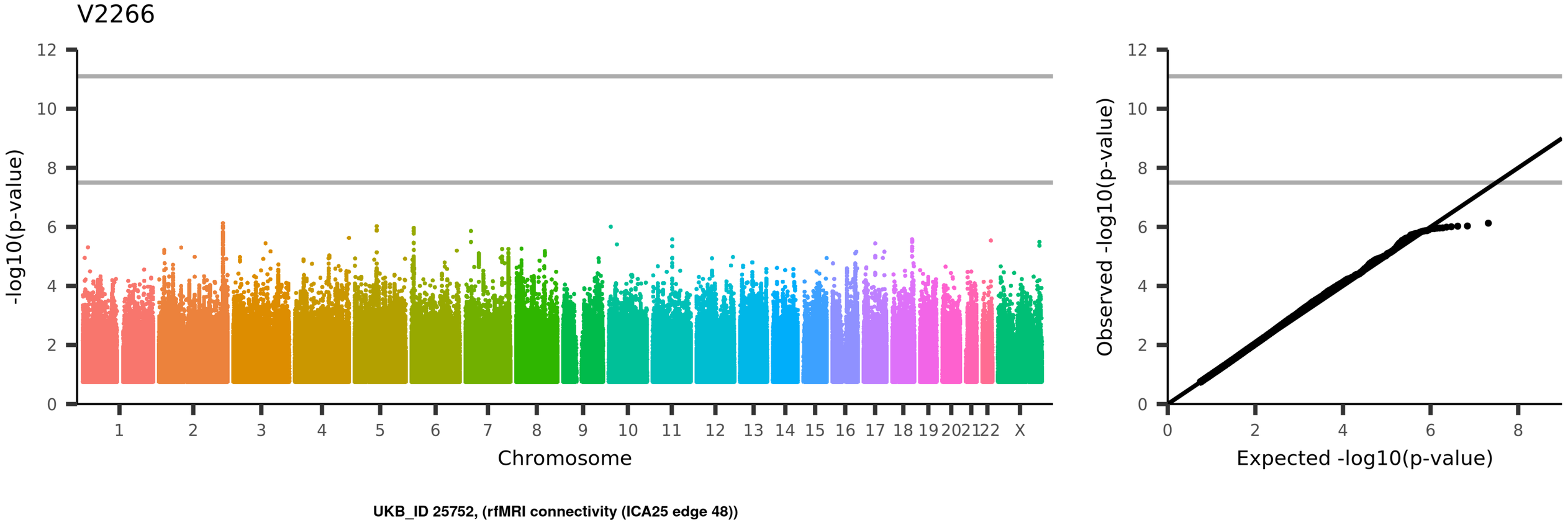

V2263
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 45))

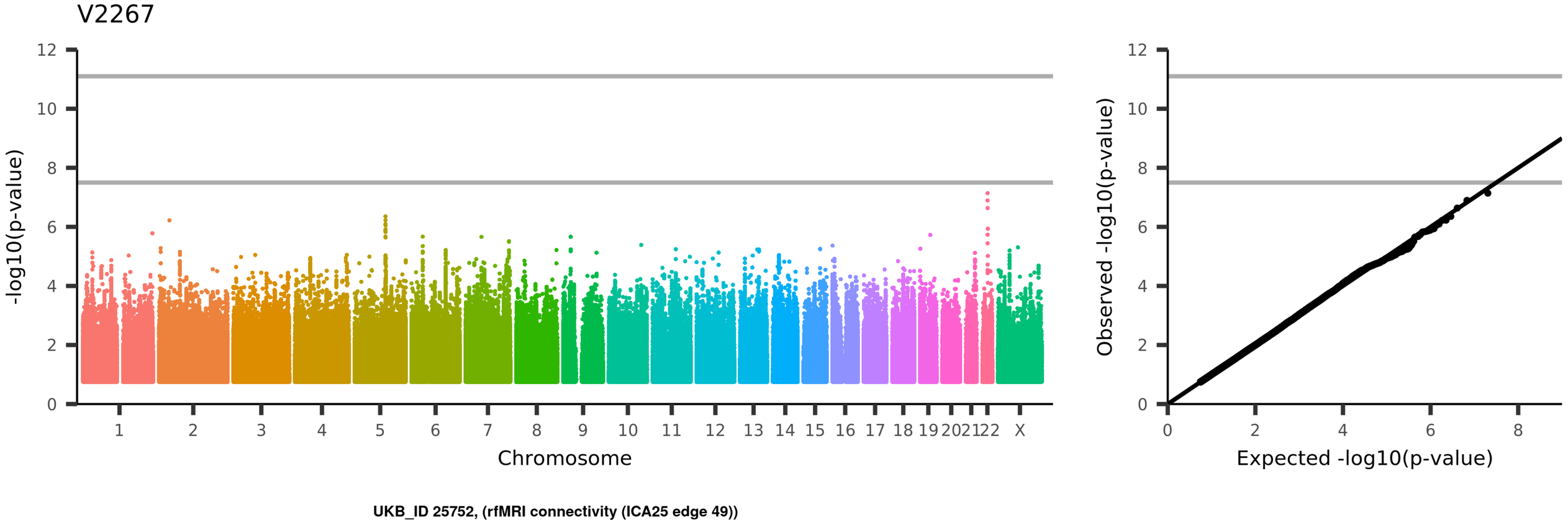


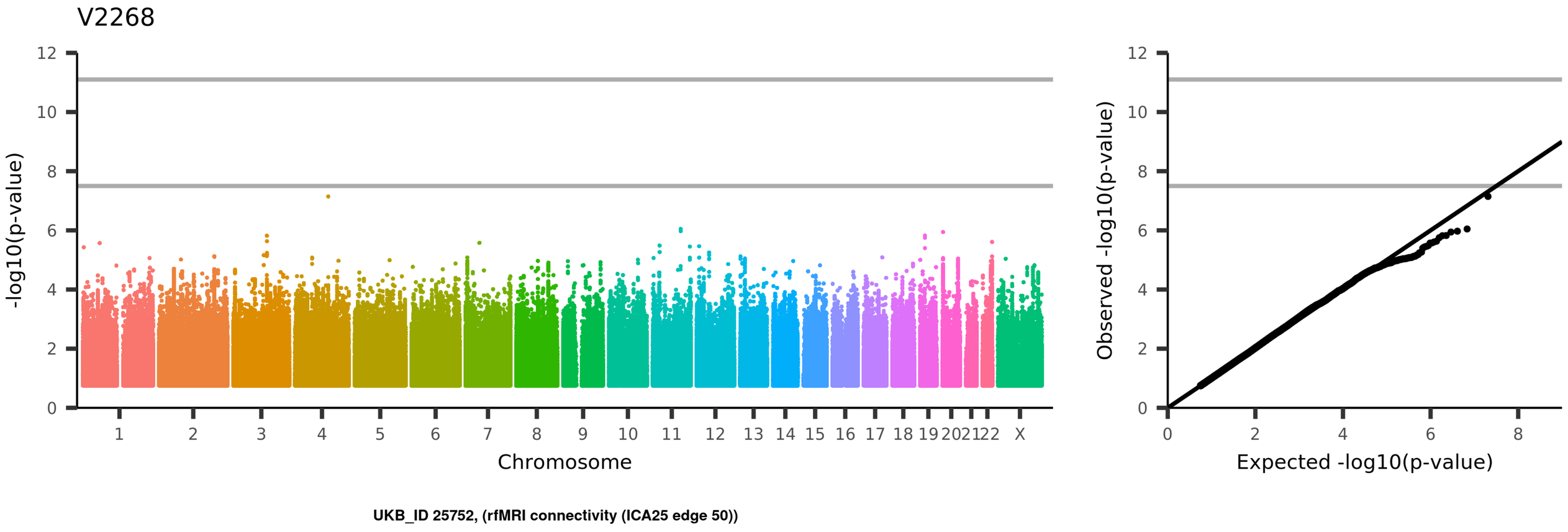


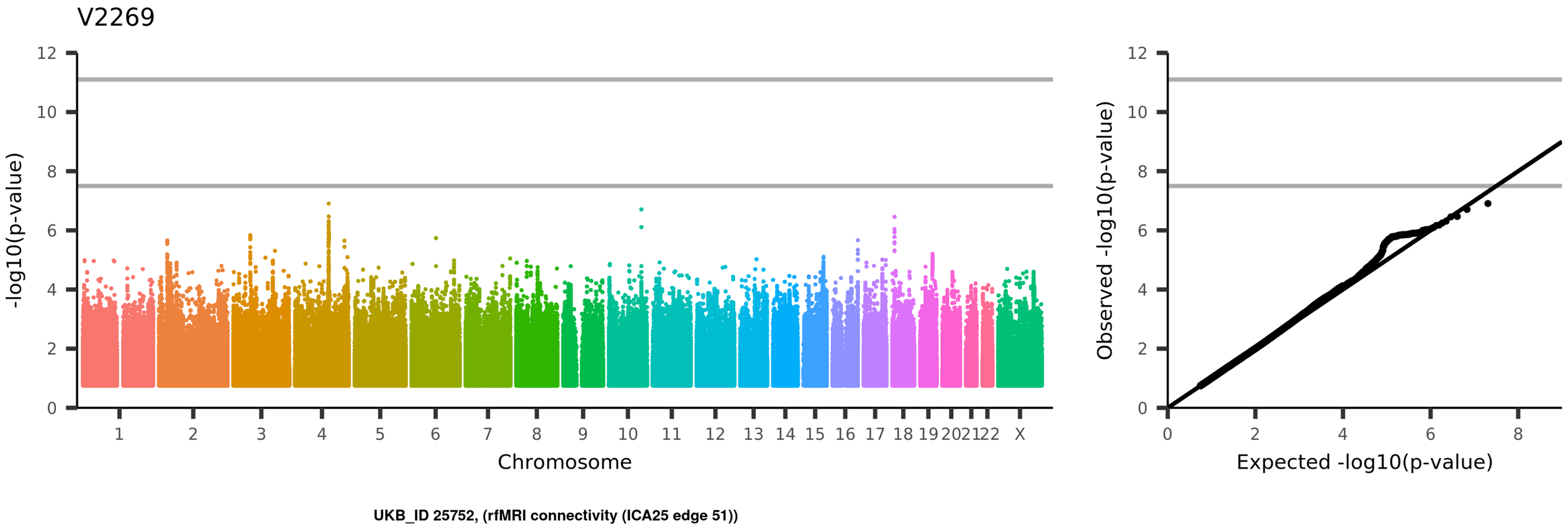
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 46))

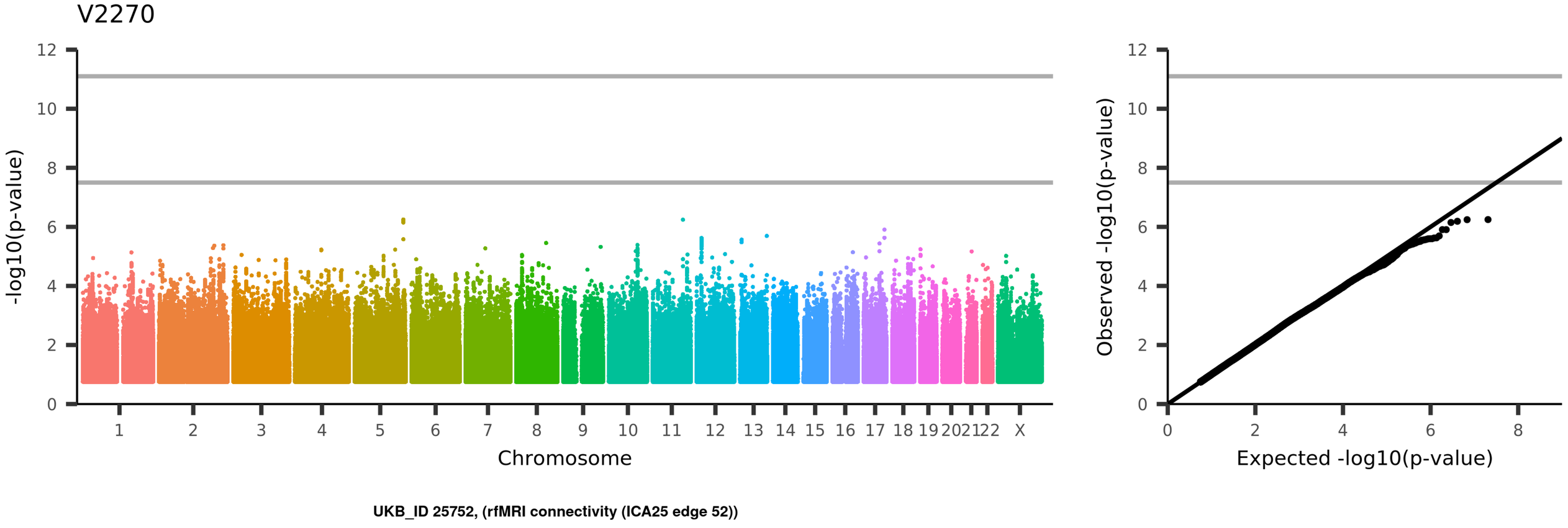

V2265
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 47))

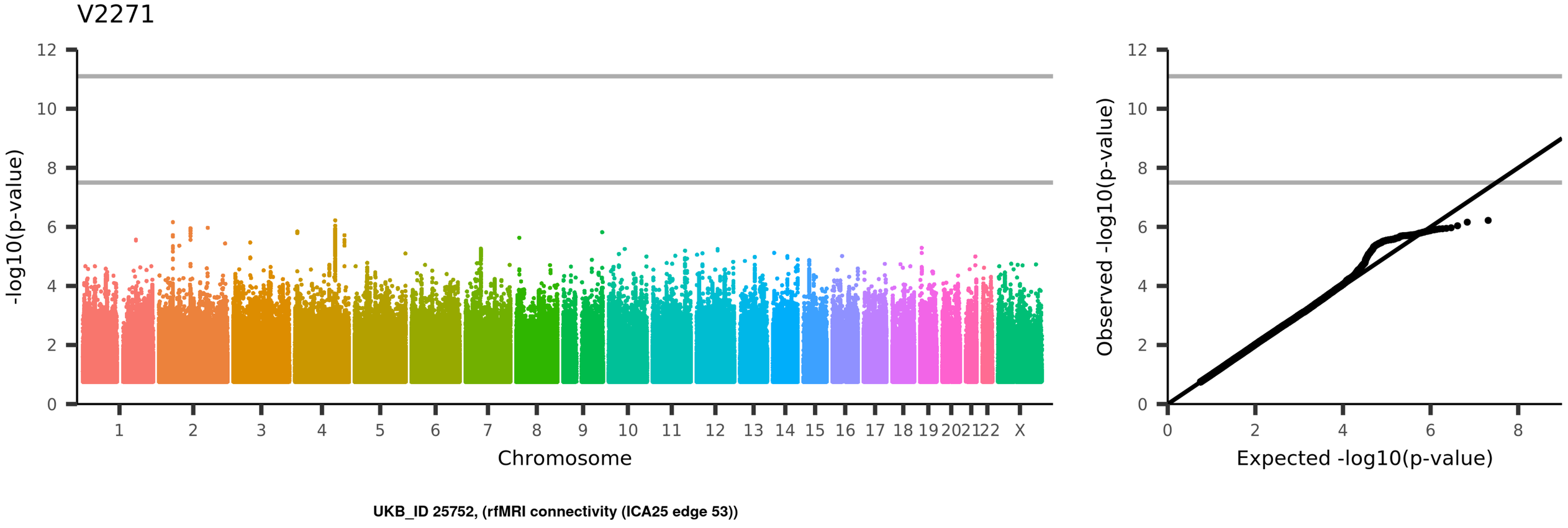

V2266
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 48))

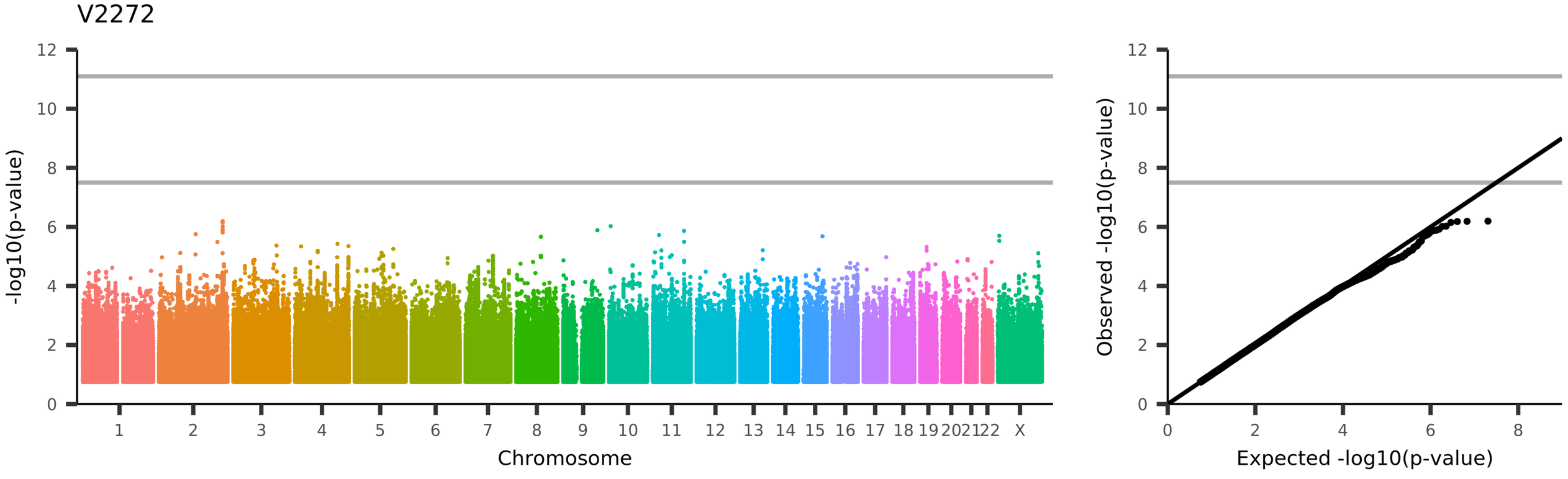

V2267
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 49))

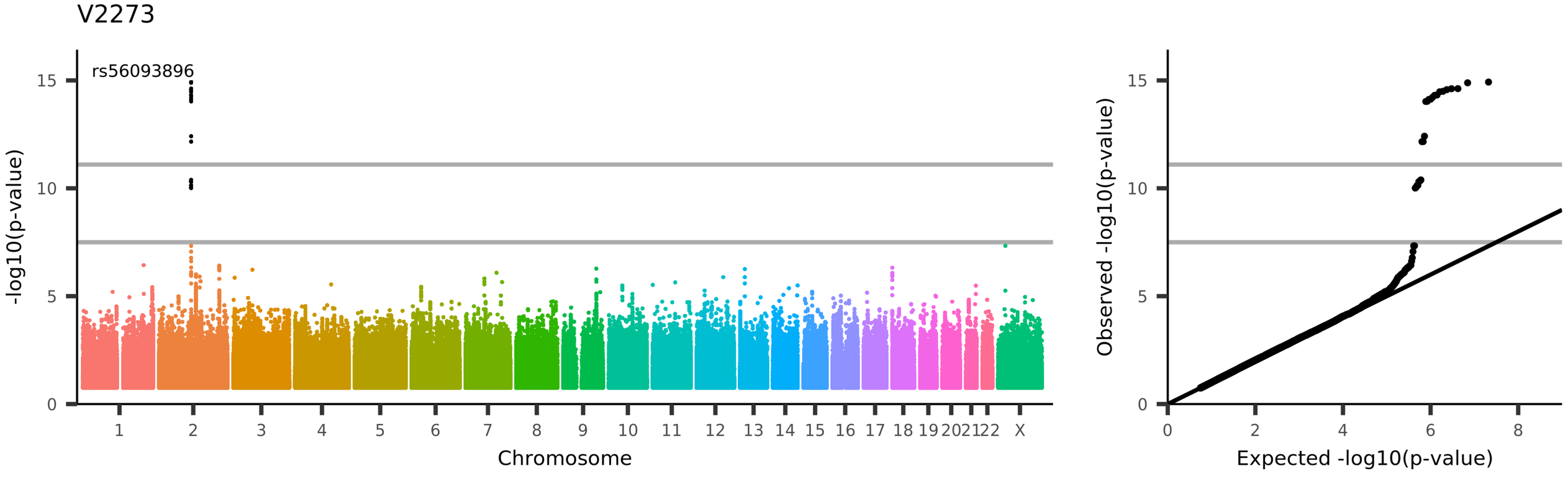

V2268
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 50))

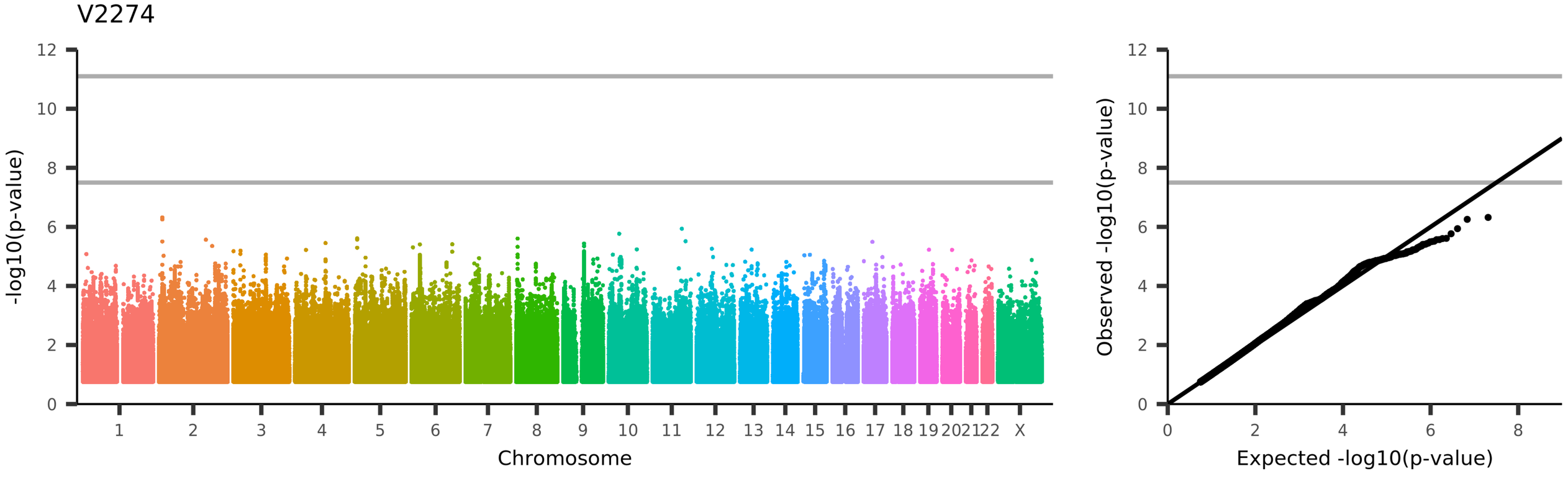

V2269
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 51))

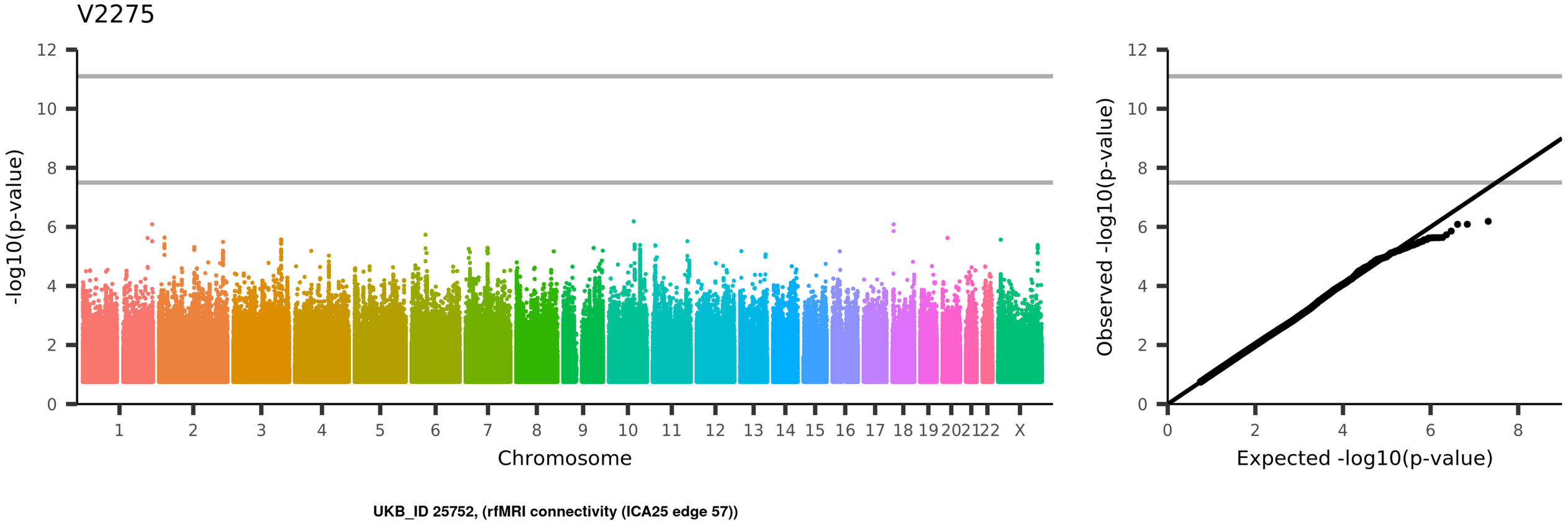

V2270
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 52))

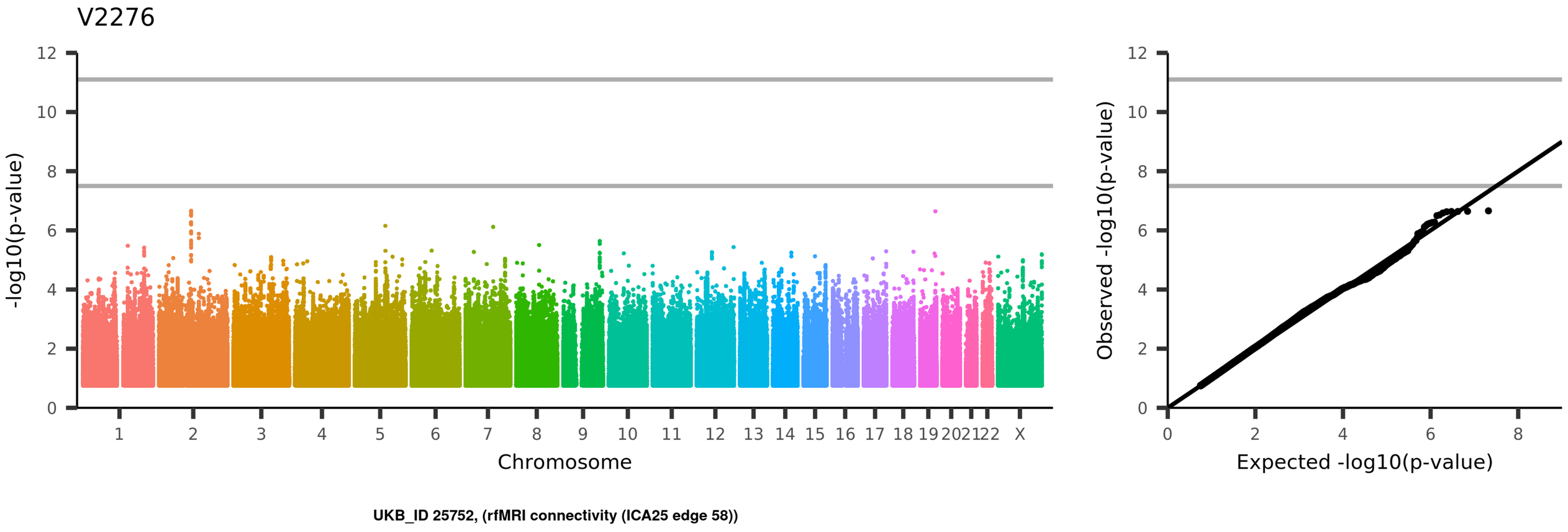

V2271
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 53))

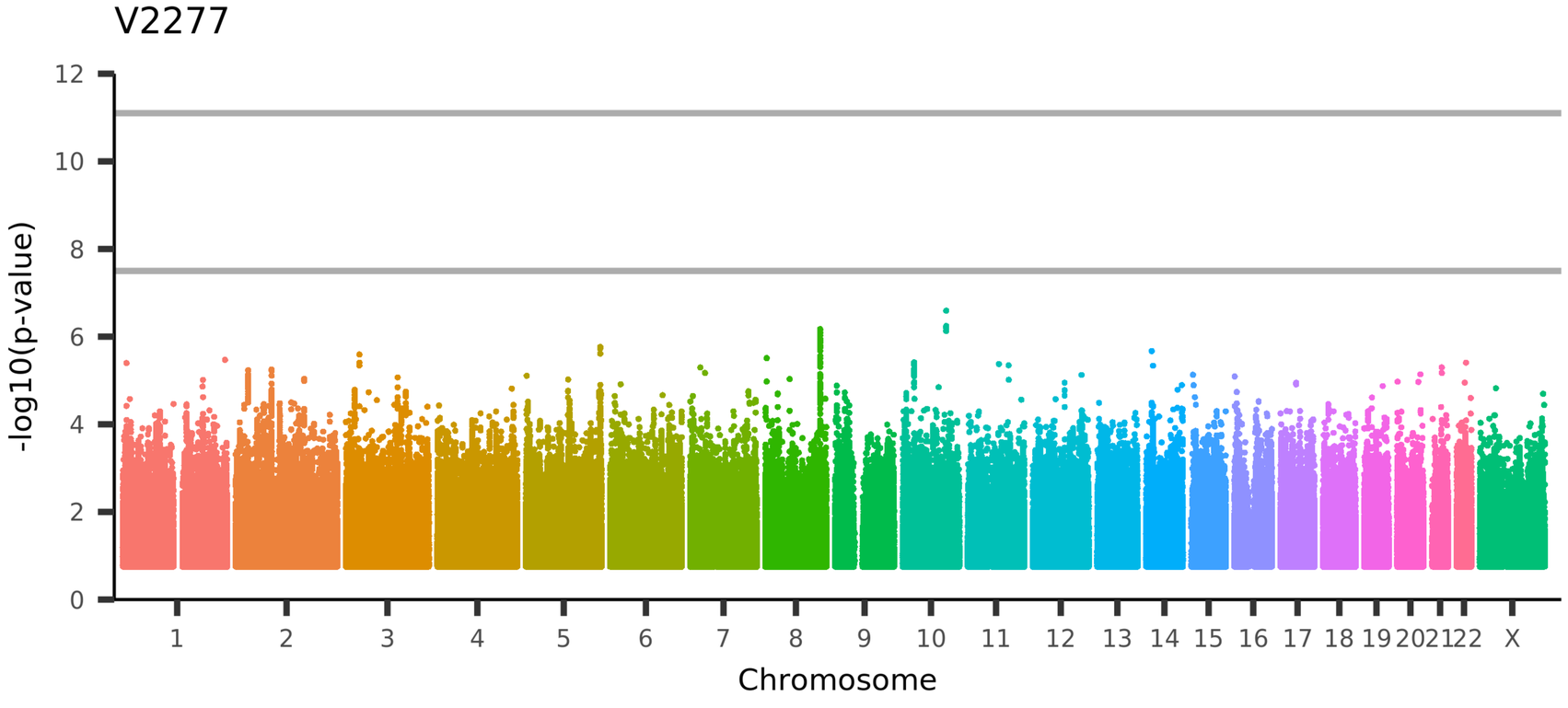

V2272
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 54))

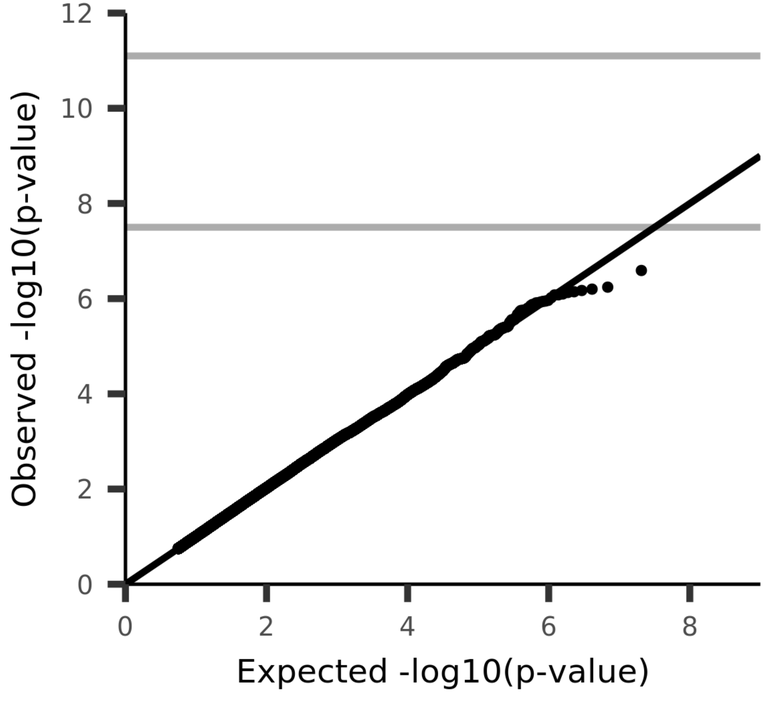

V2273
rs56093896
-log10(p-value)
15
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 55))


V2274
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 56))

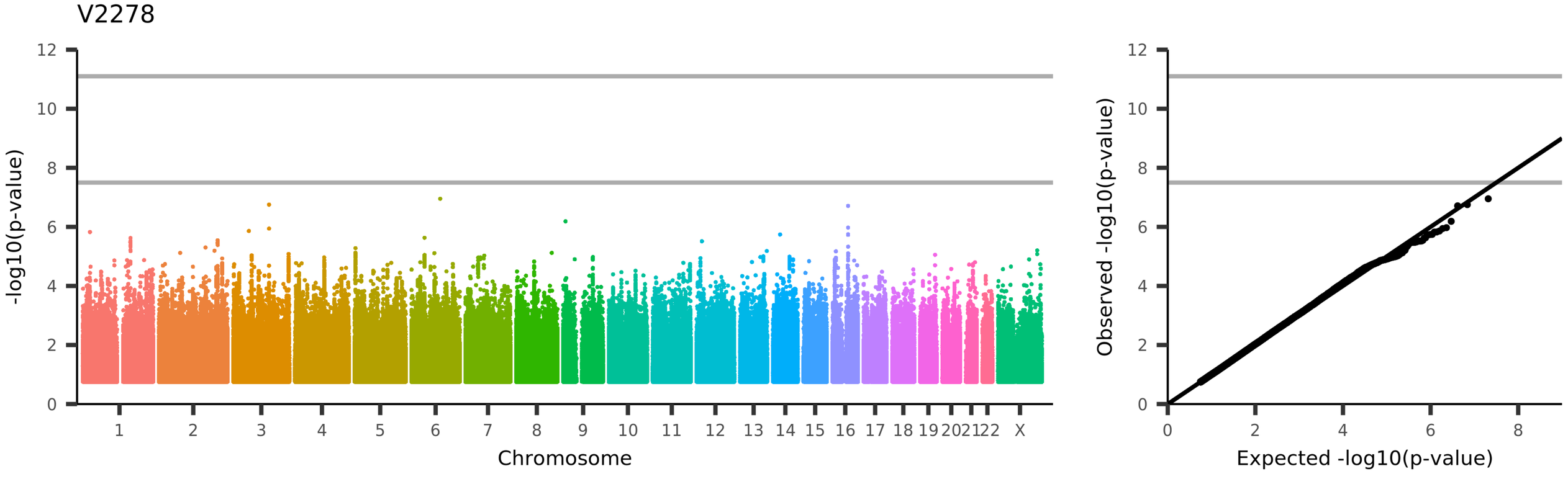

V2275
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 57))

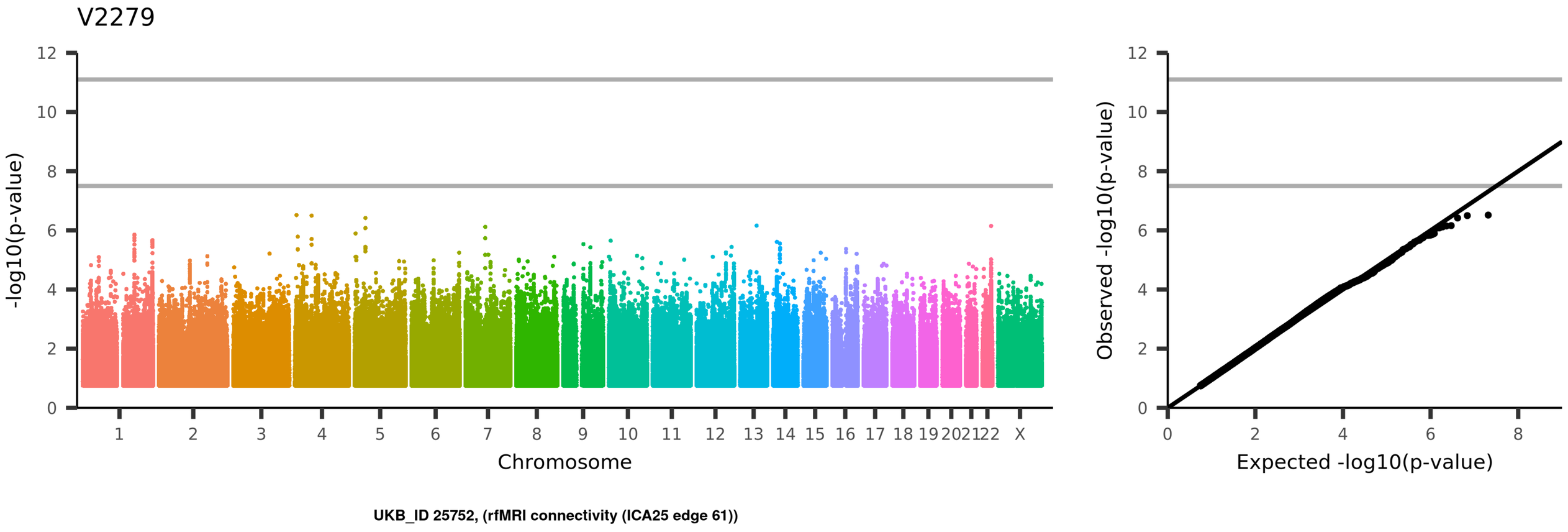

V2276
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 58))

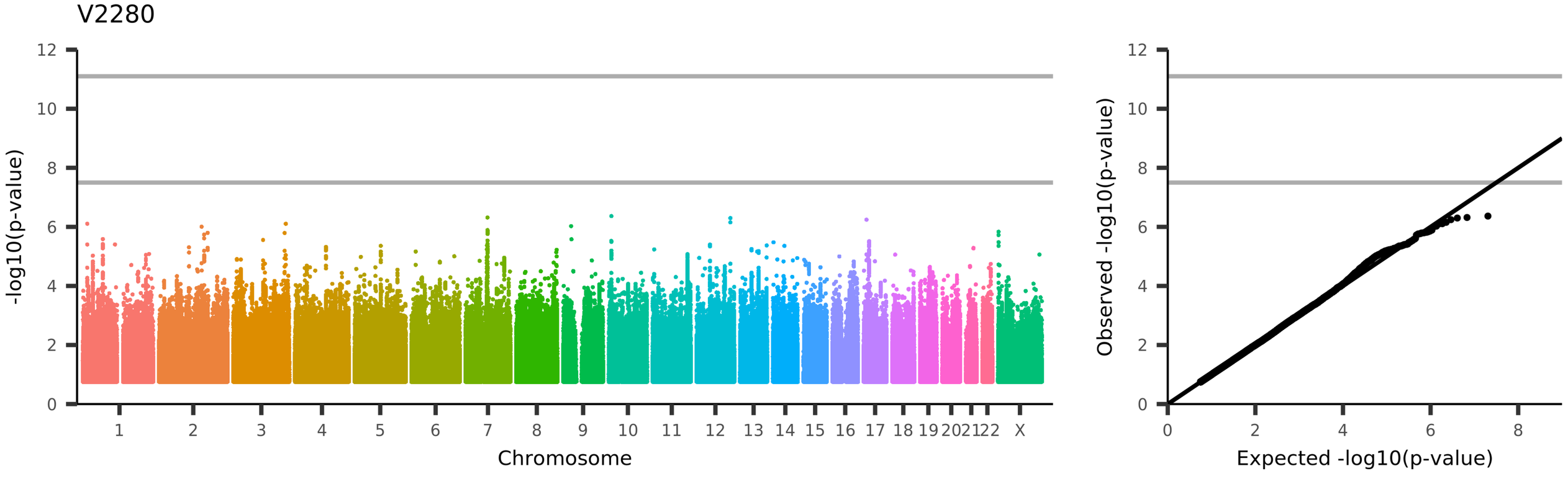


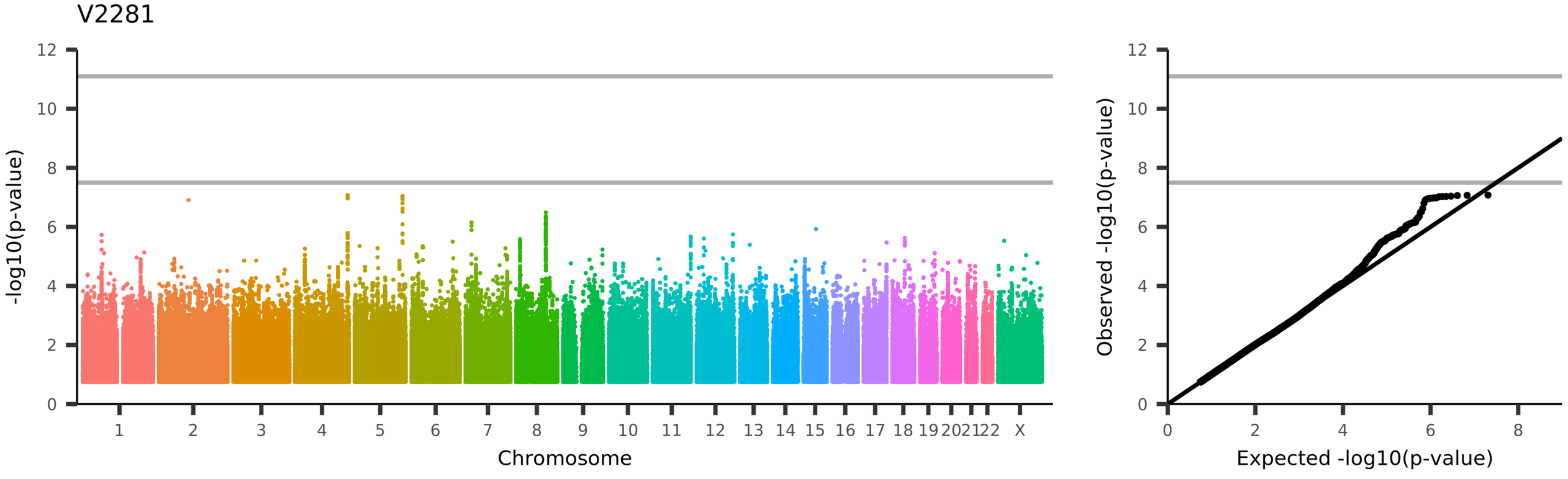


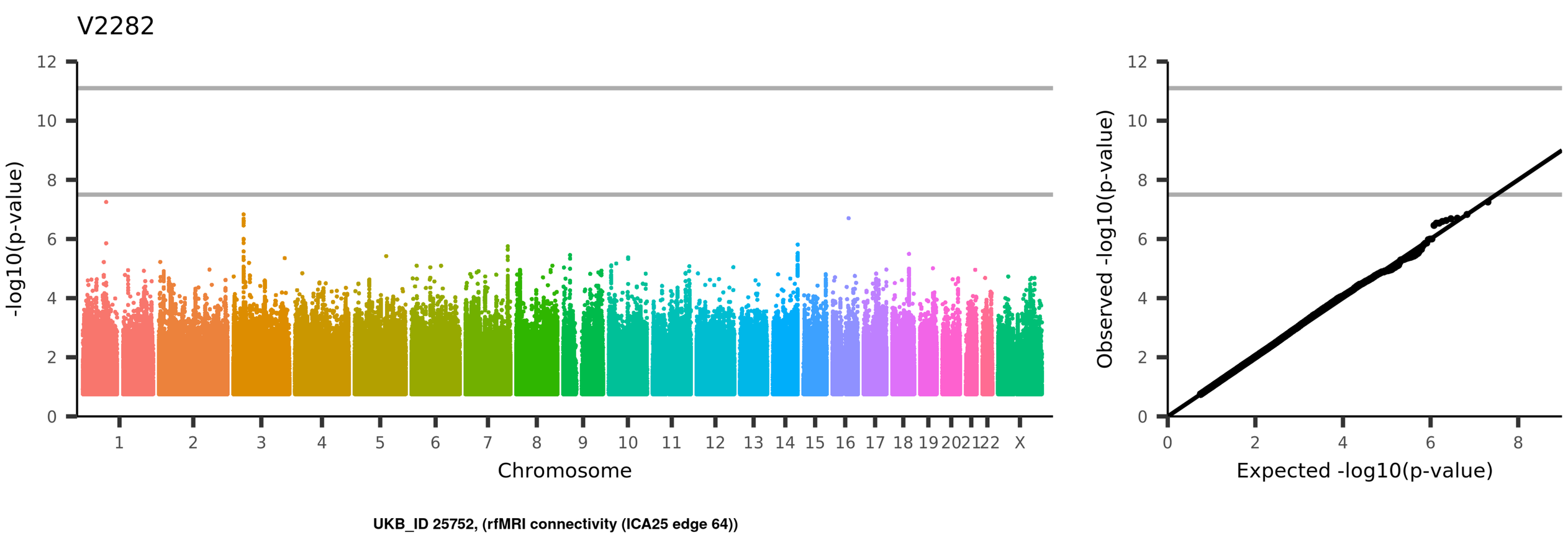
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 59))

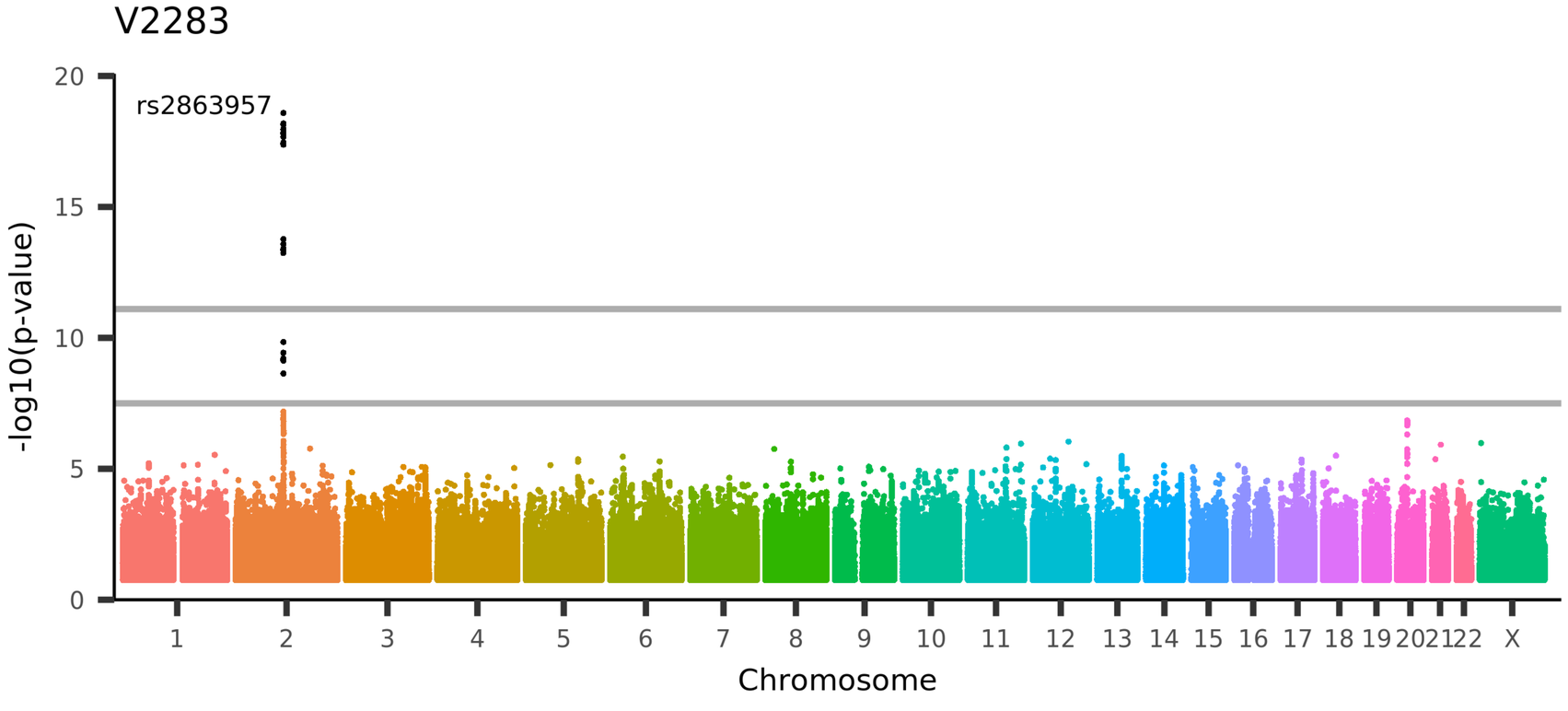

V2278
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 60))

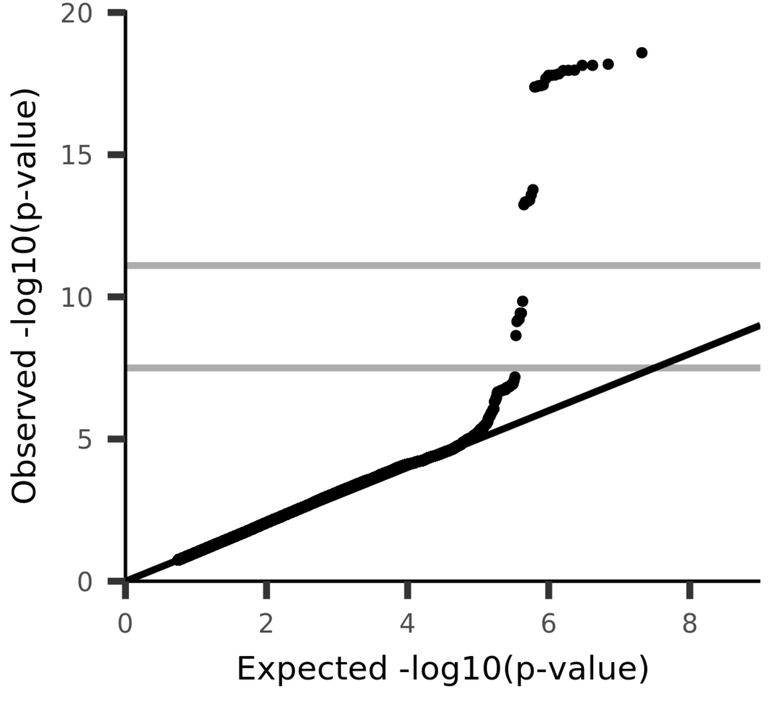

V2279
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 61))


V2280
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 62))

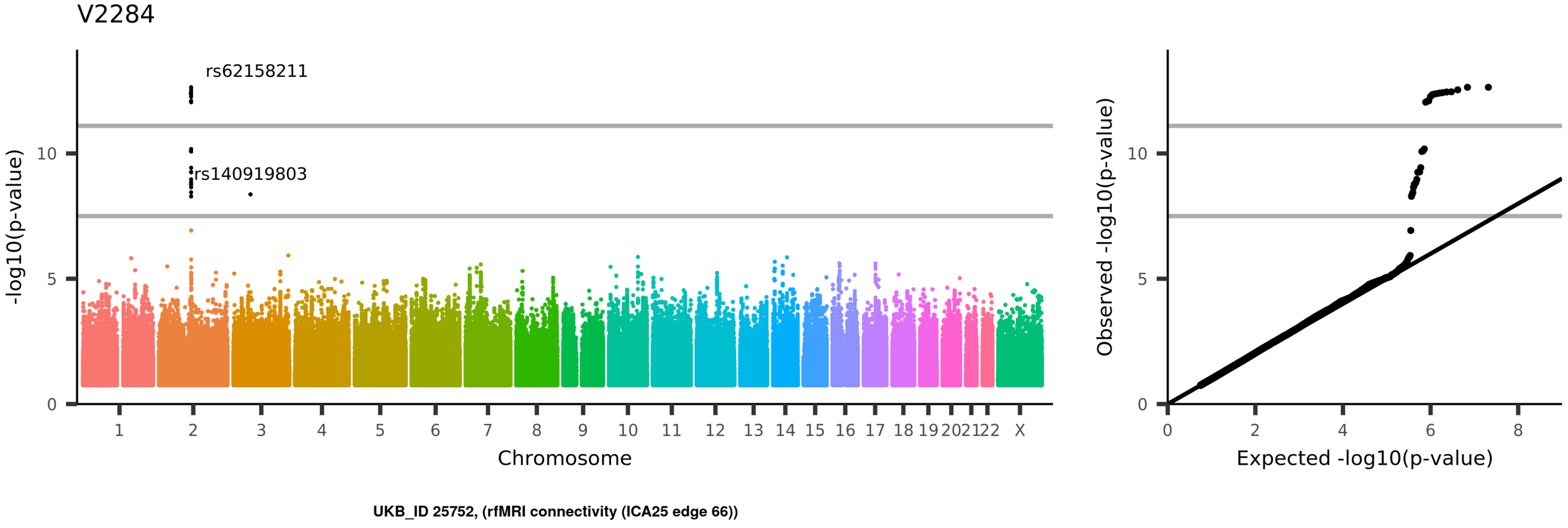

V2281
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 63))

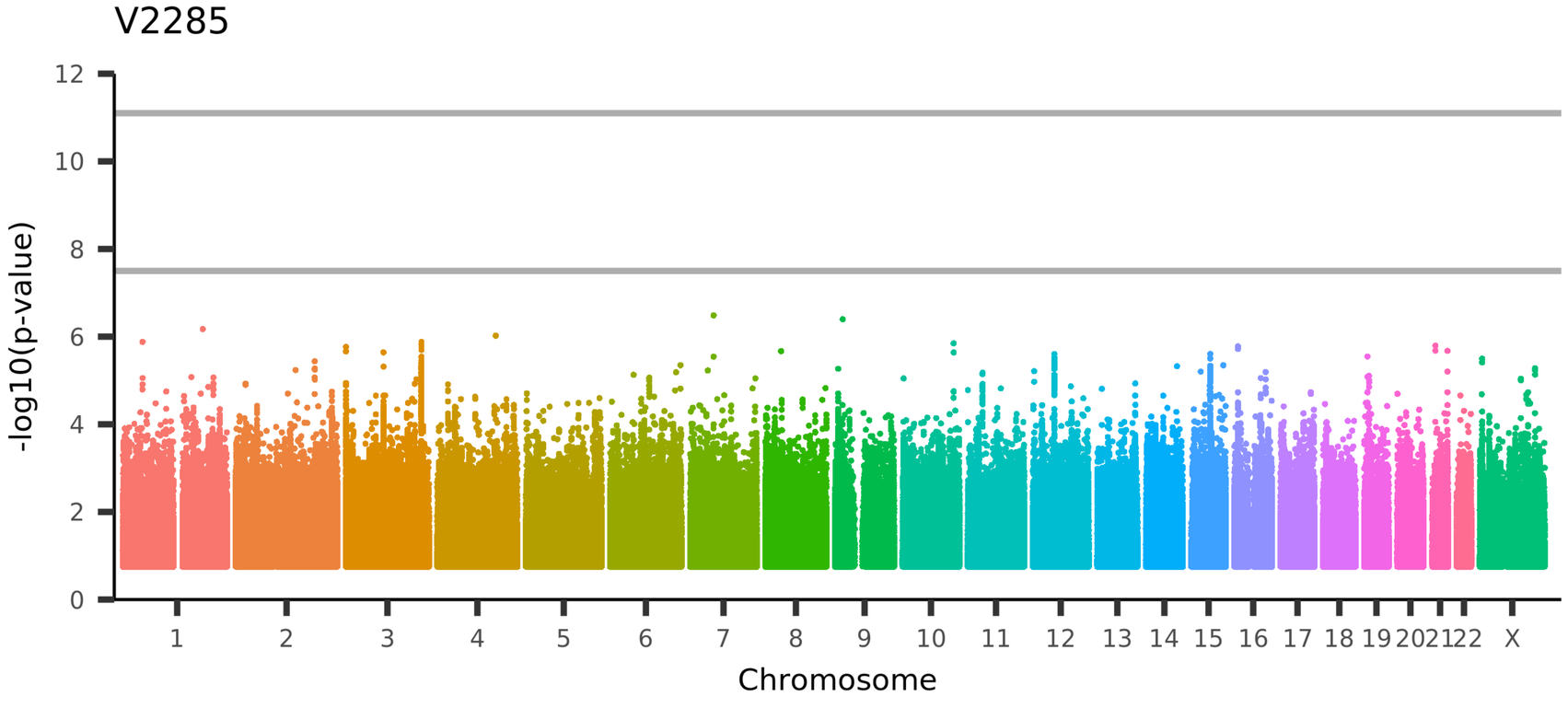

V2282
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 64))

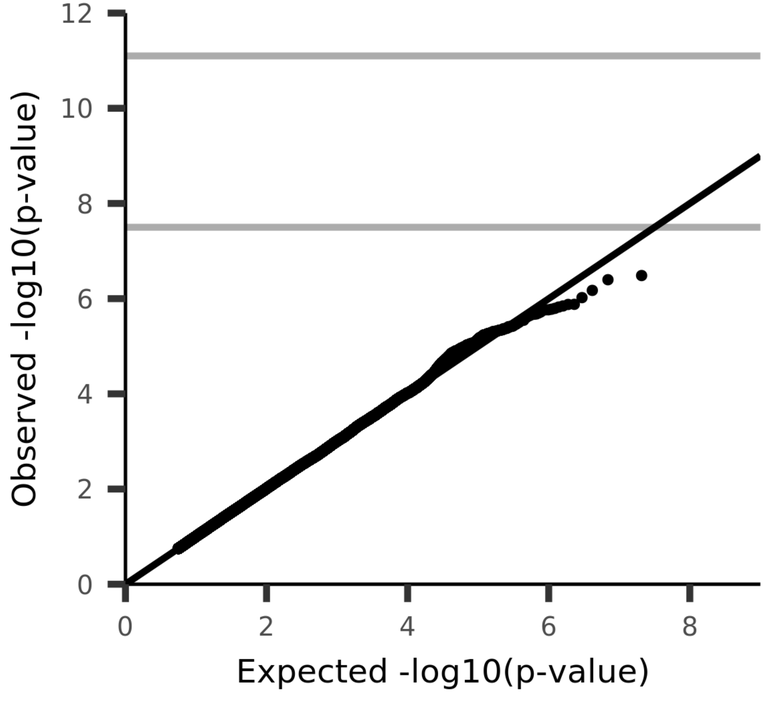




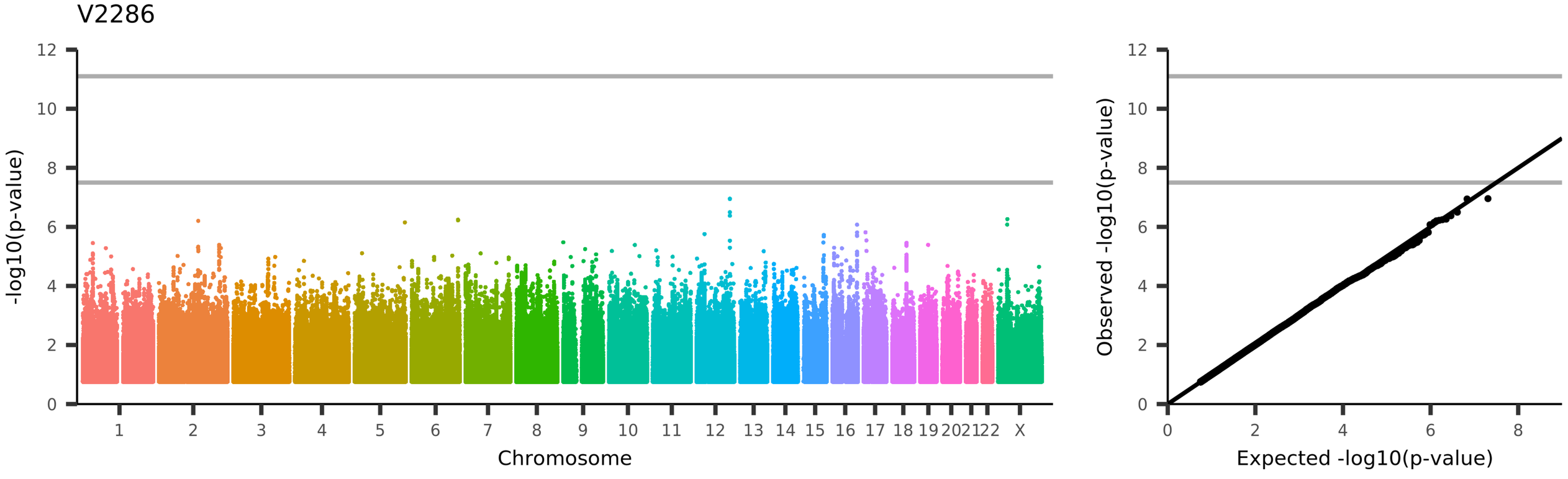
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 65))

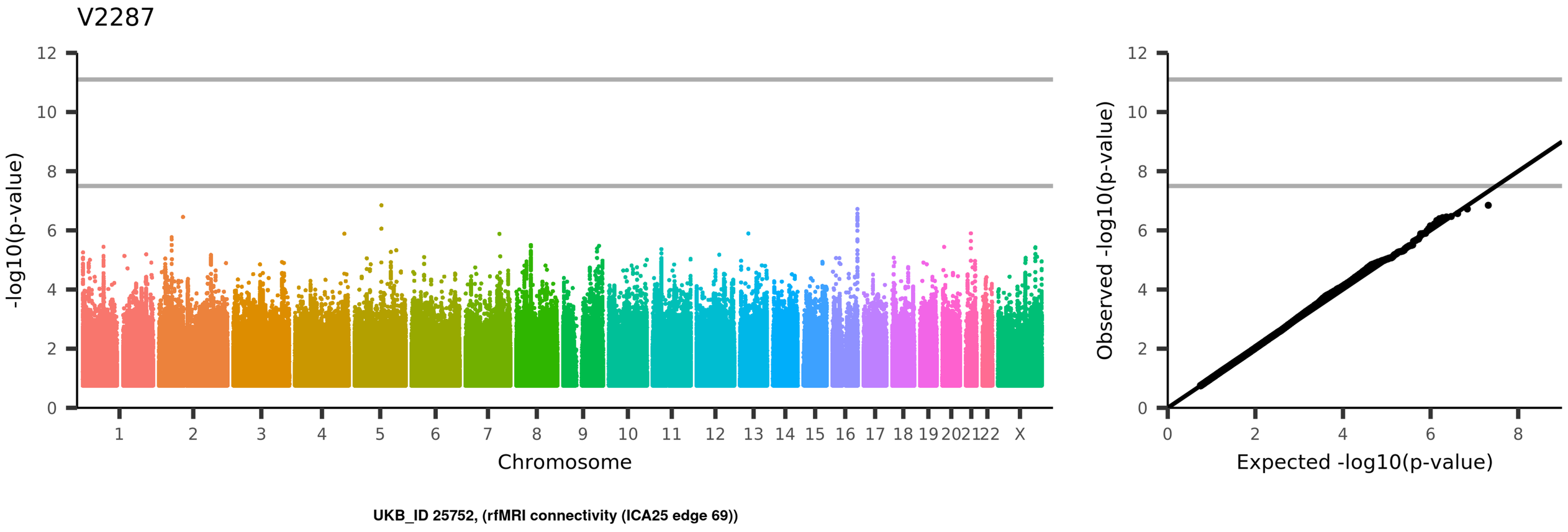

V2284
rs62158211
rs140919803
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 66))

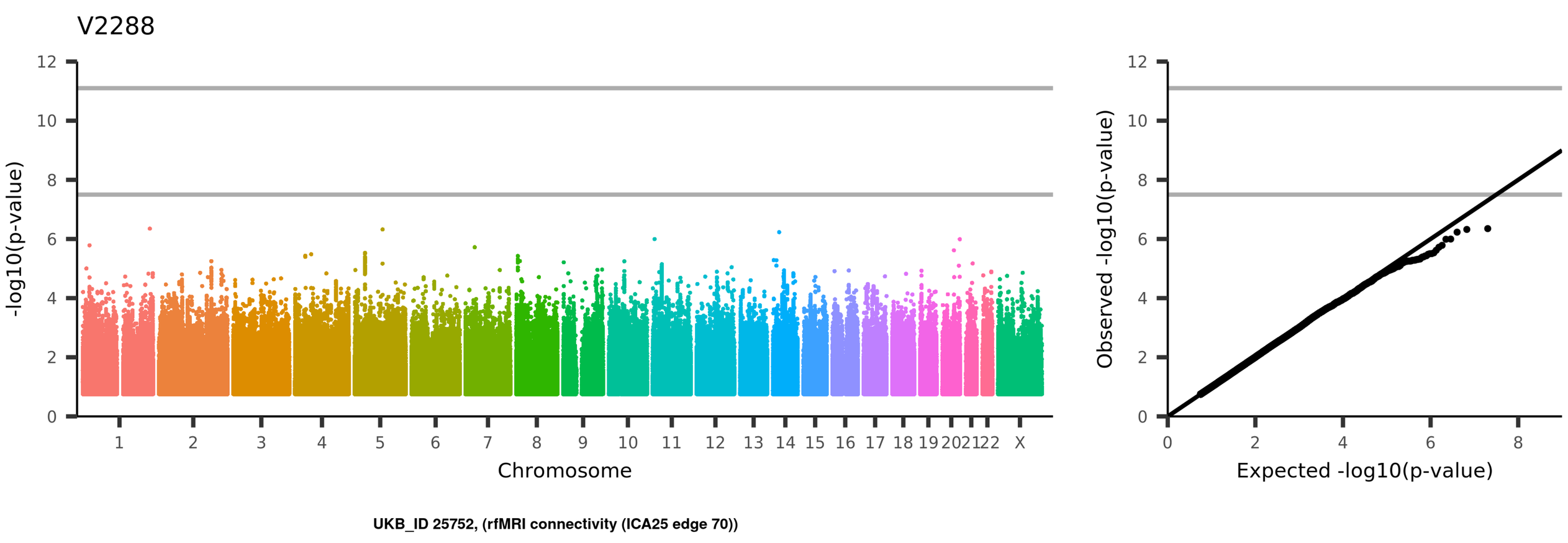


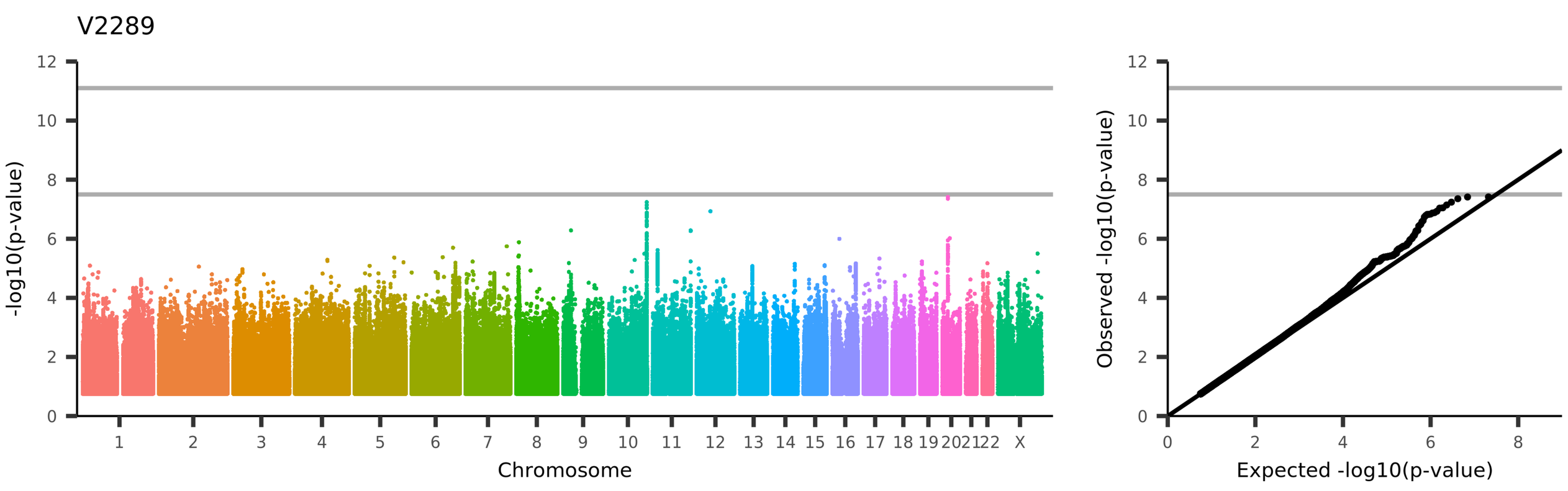


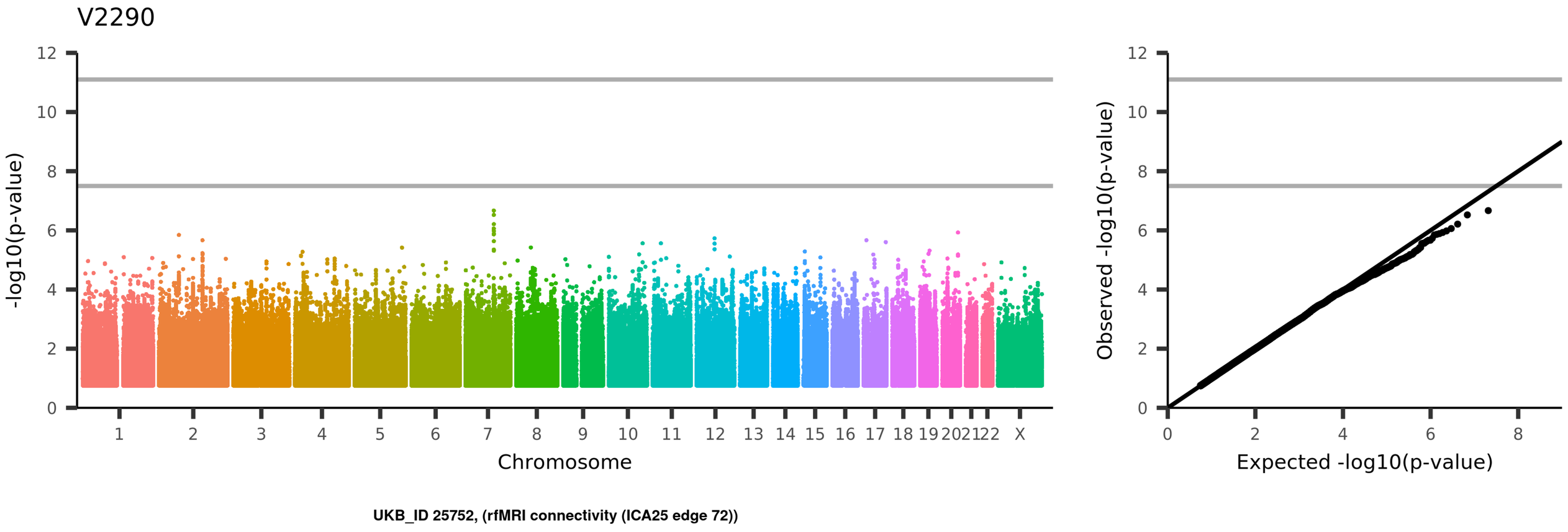
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 67))

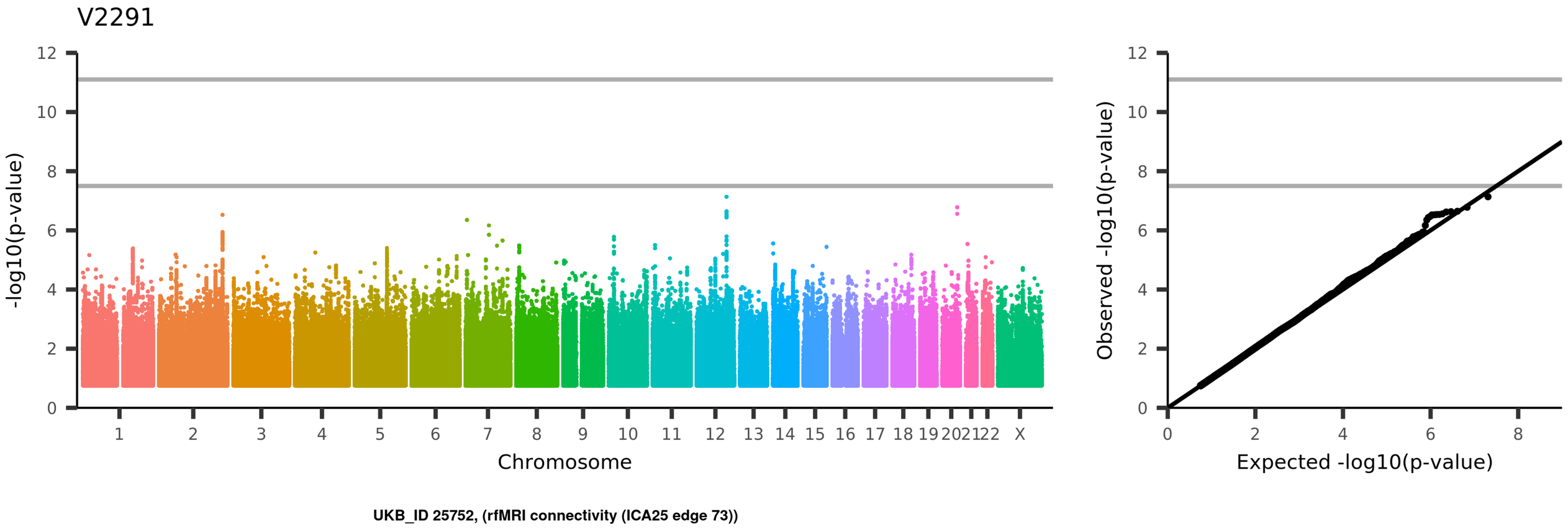

V2286
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 68))


V2287
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 69))


V2288
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 70))


V2289
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 71))


V2290
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 72))


V2291
-log10(p-value)
Chromosome
1
2
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14
15
16
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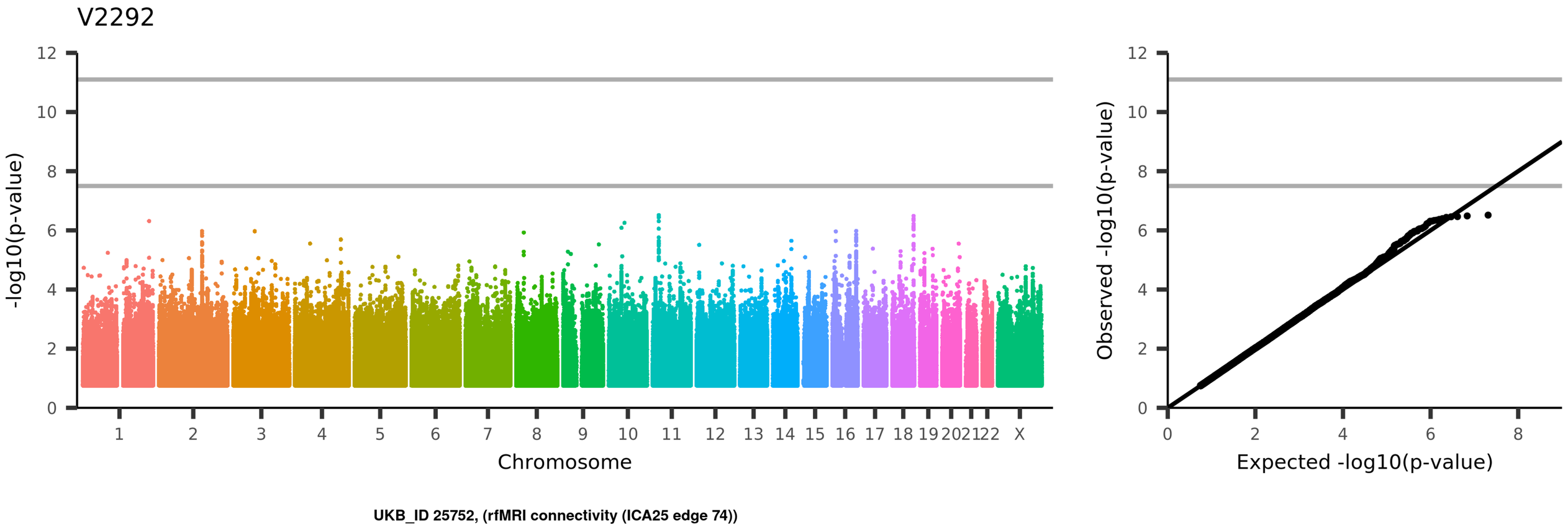
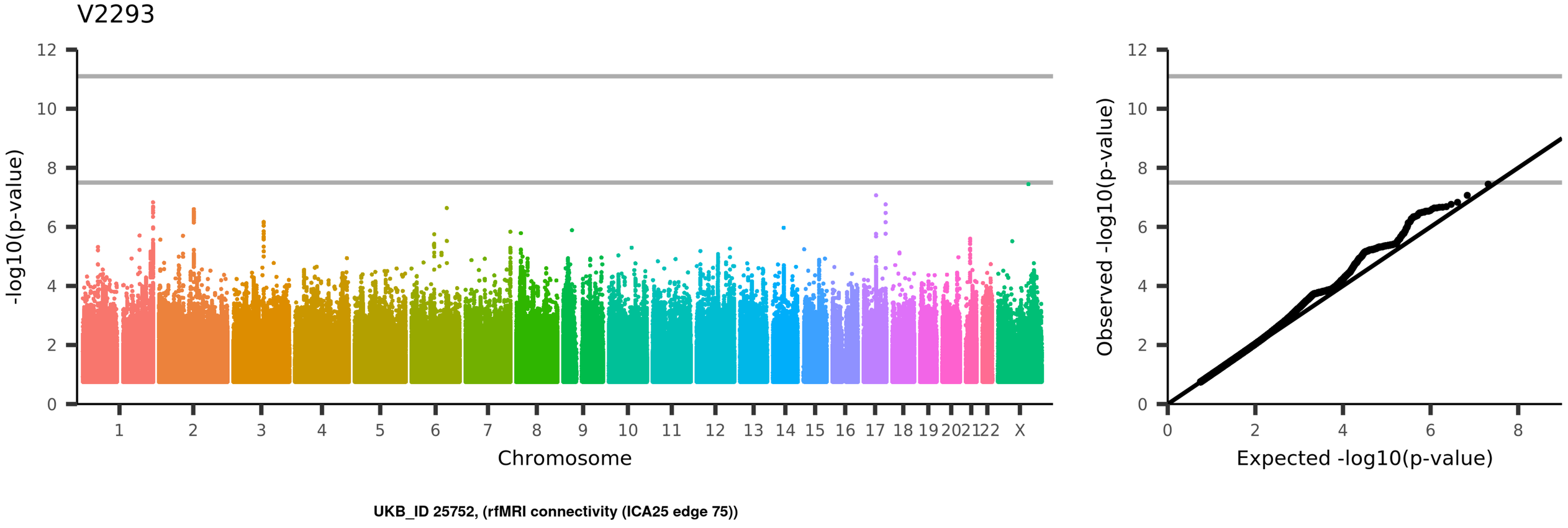
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 73))


V2292
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 74))


V2293
-log10(p-value)
Chromosome
1
2
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6
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11
12
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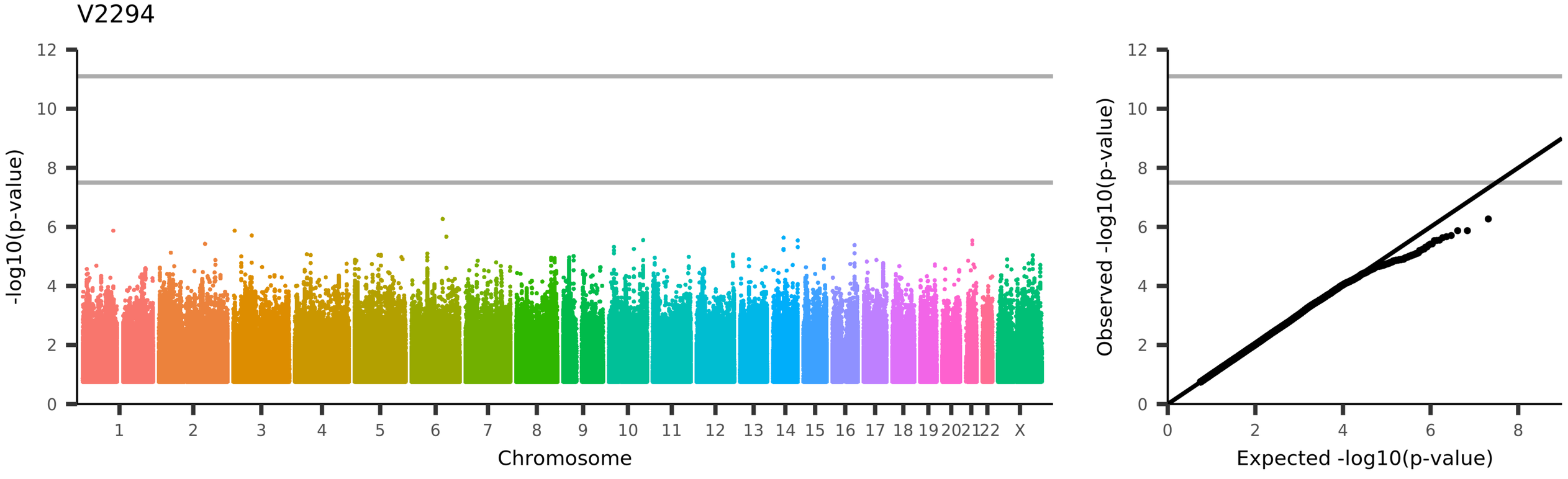
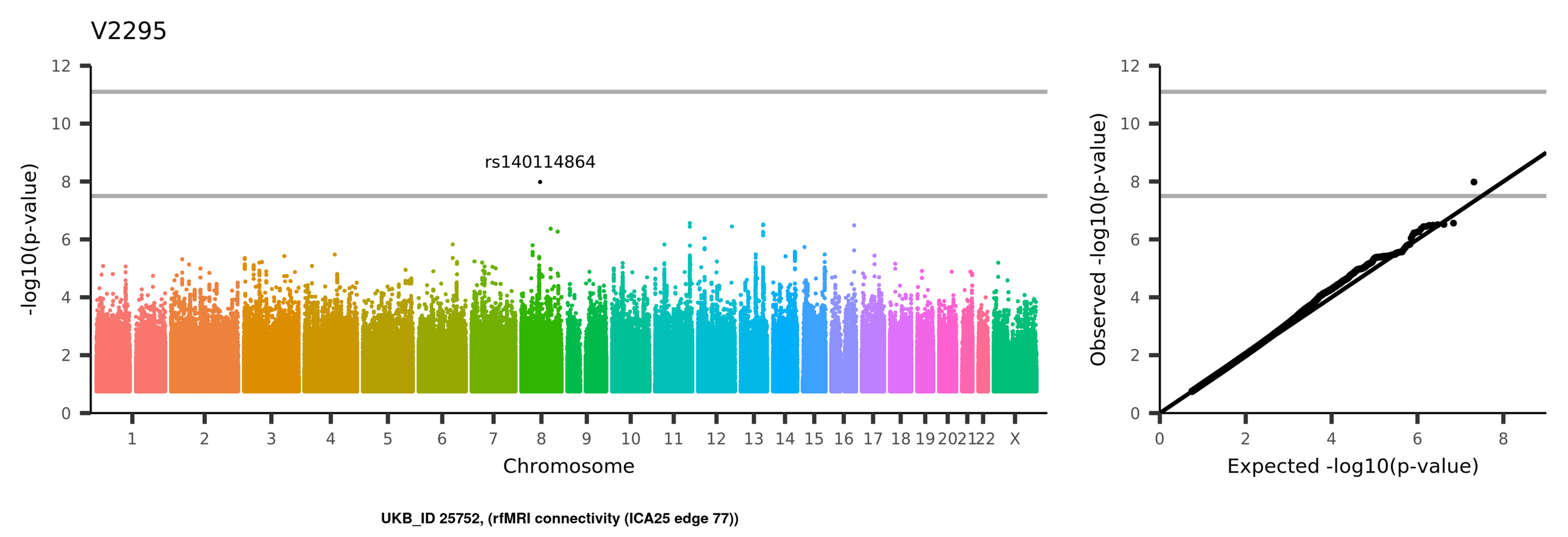
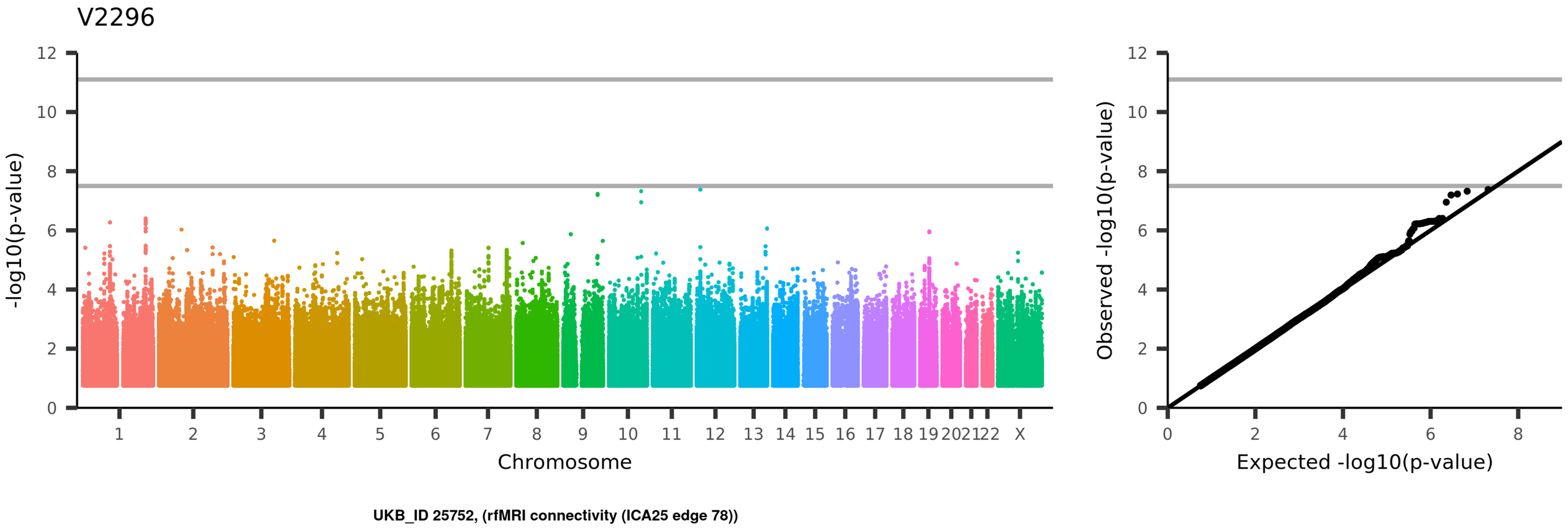
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 75))


V2294
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 76))


V2295
rs140114864
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 77))


V2296
-log10(p-value)
Chromosome
1
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14
15
16
17
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19
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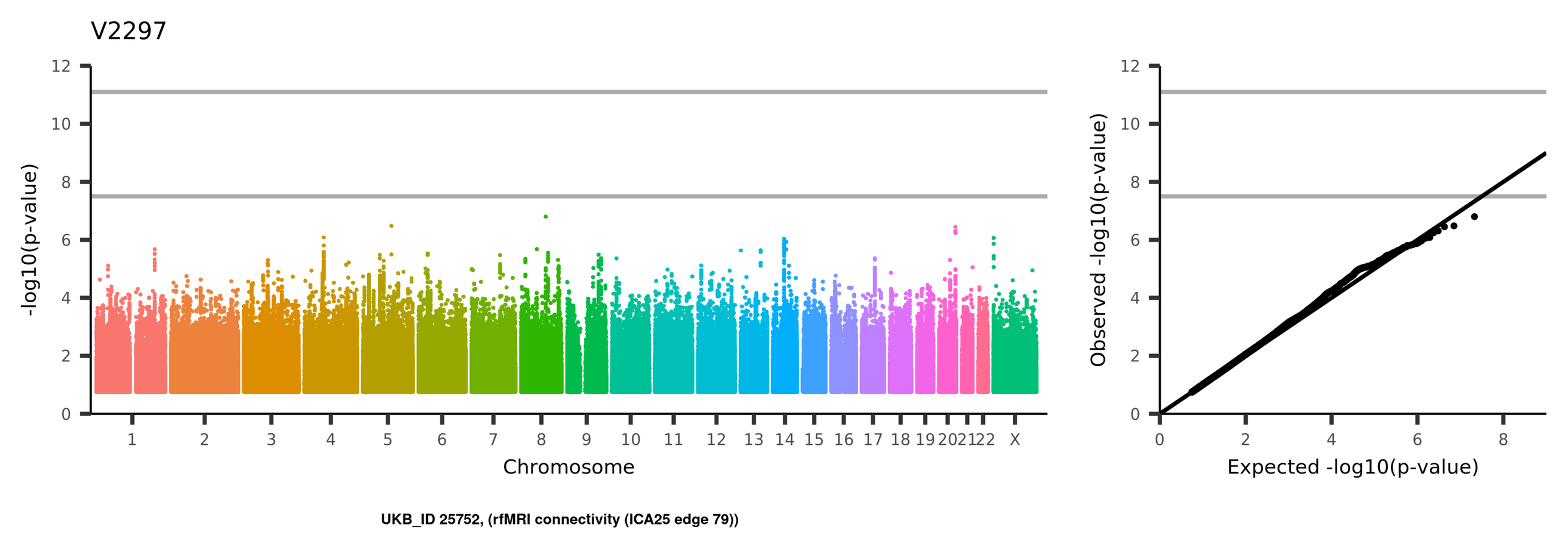
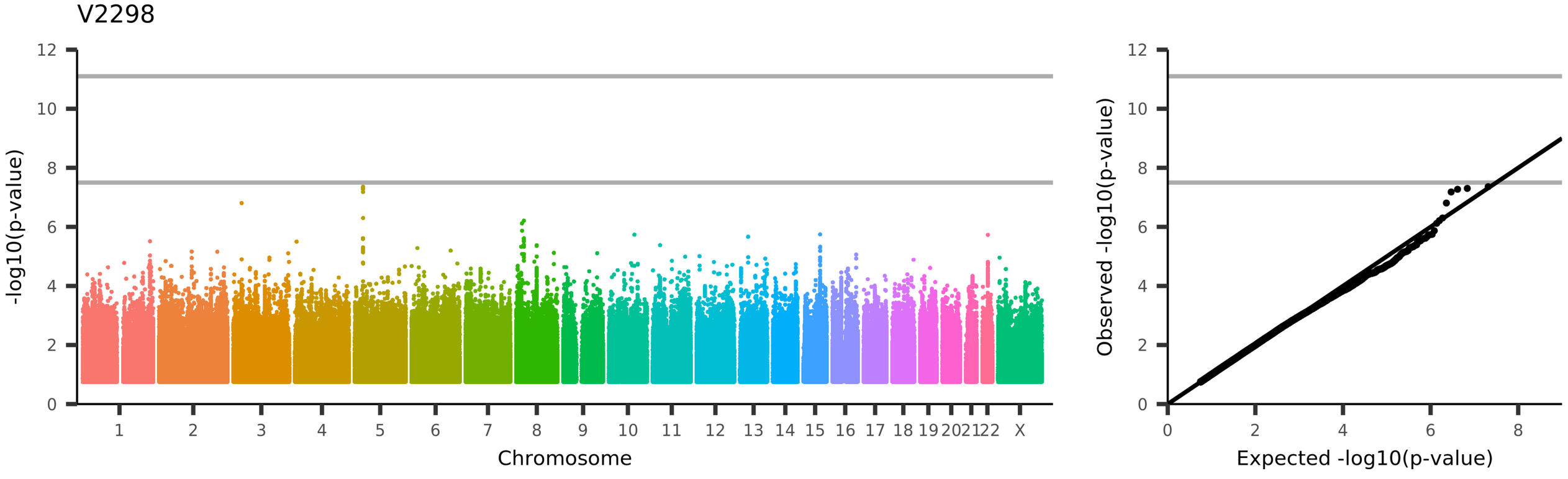
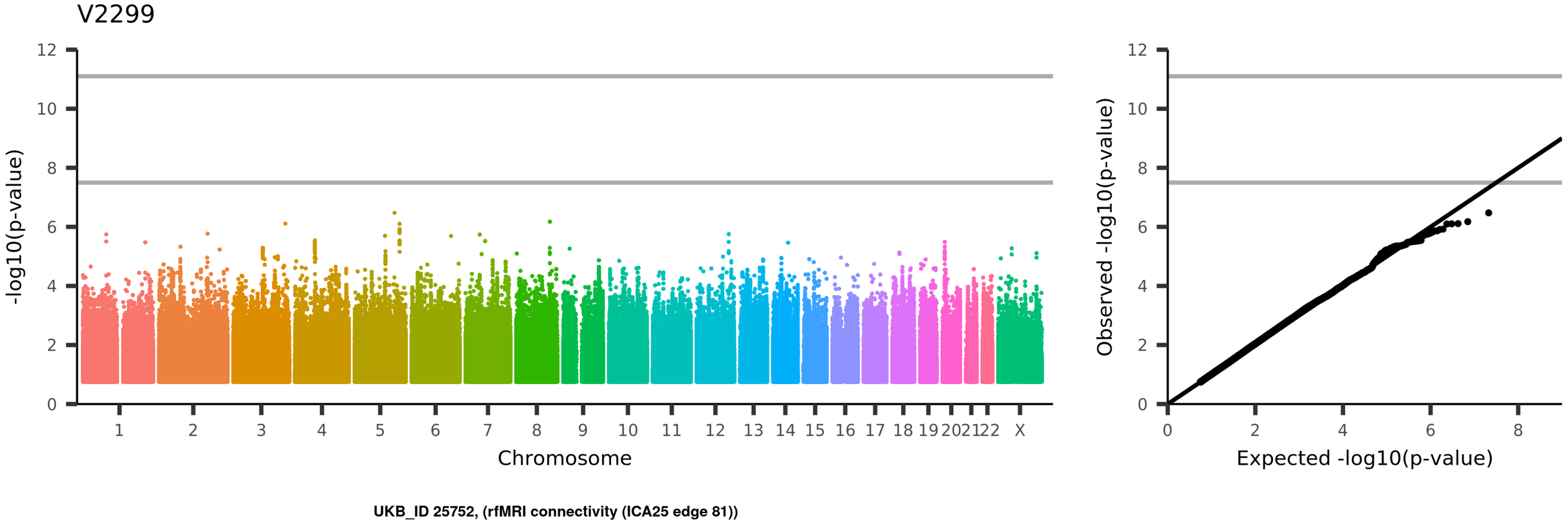
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 78))


V2297
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 79))


V2298
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 80))


V2299
-log10(p-value)
Chromosome
1
2
3
4
5
6
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8
9
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11
12
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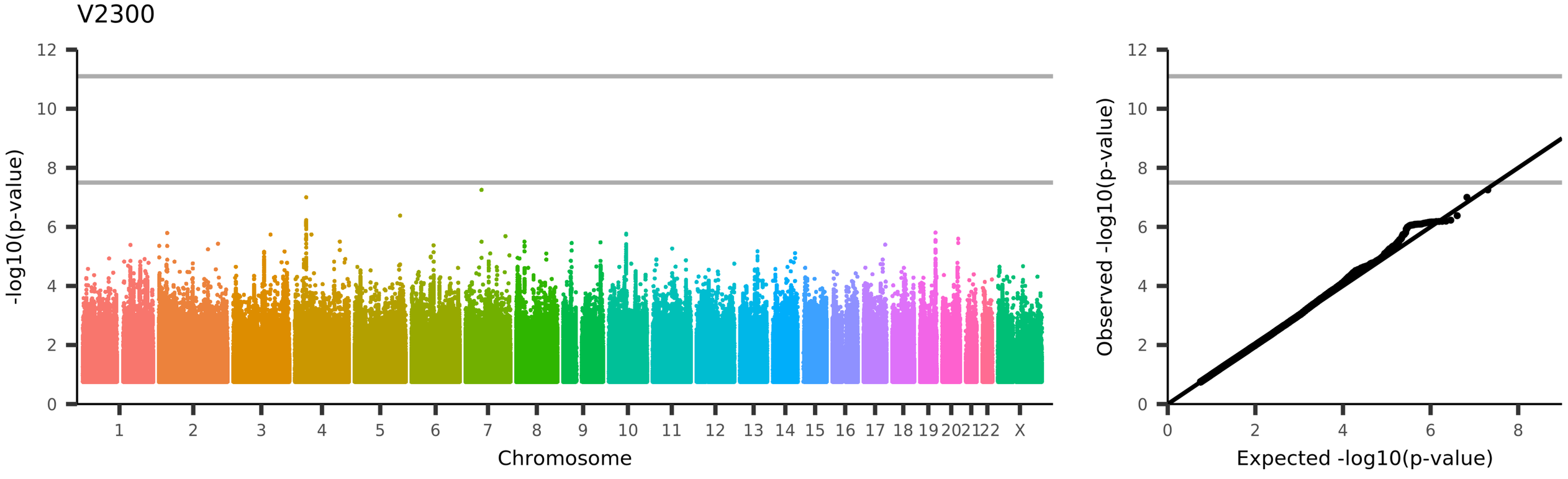
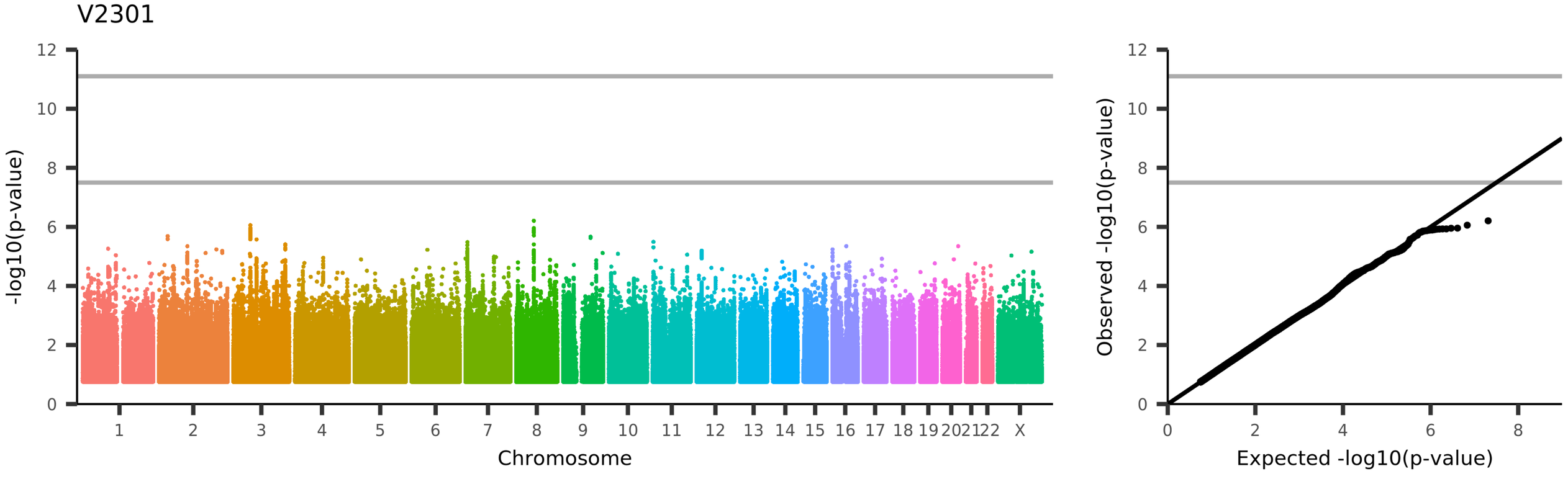
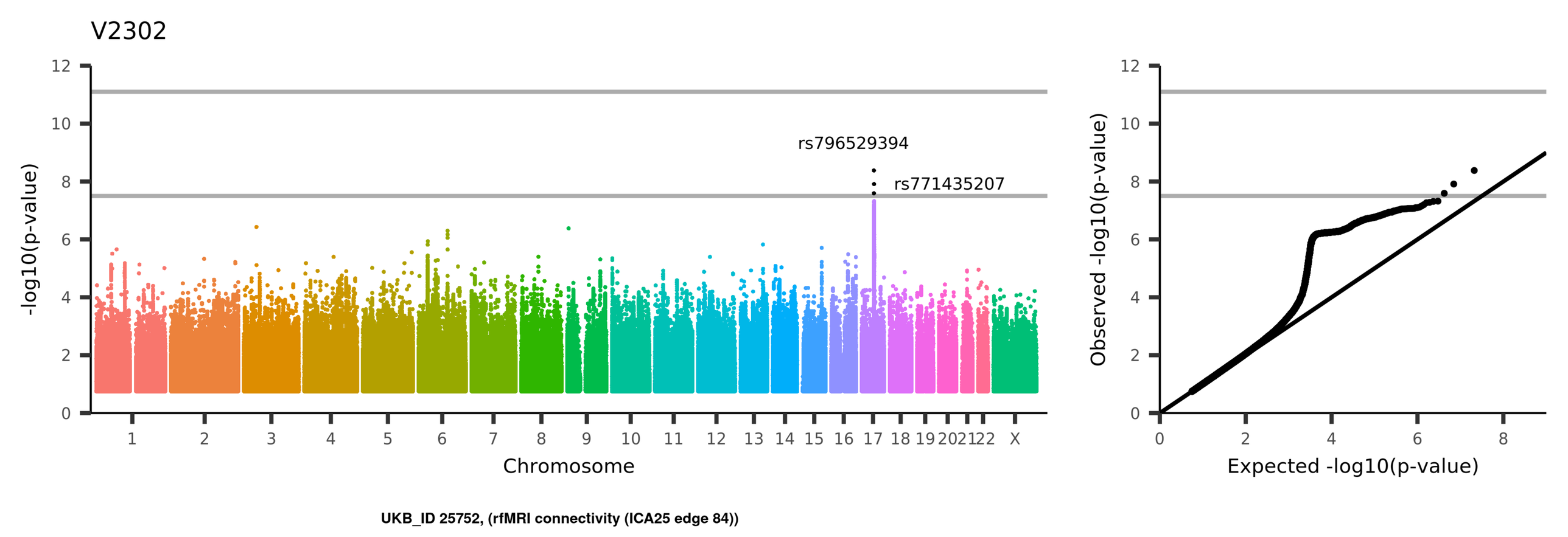
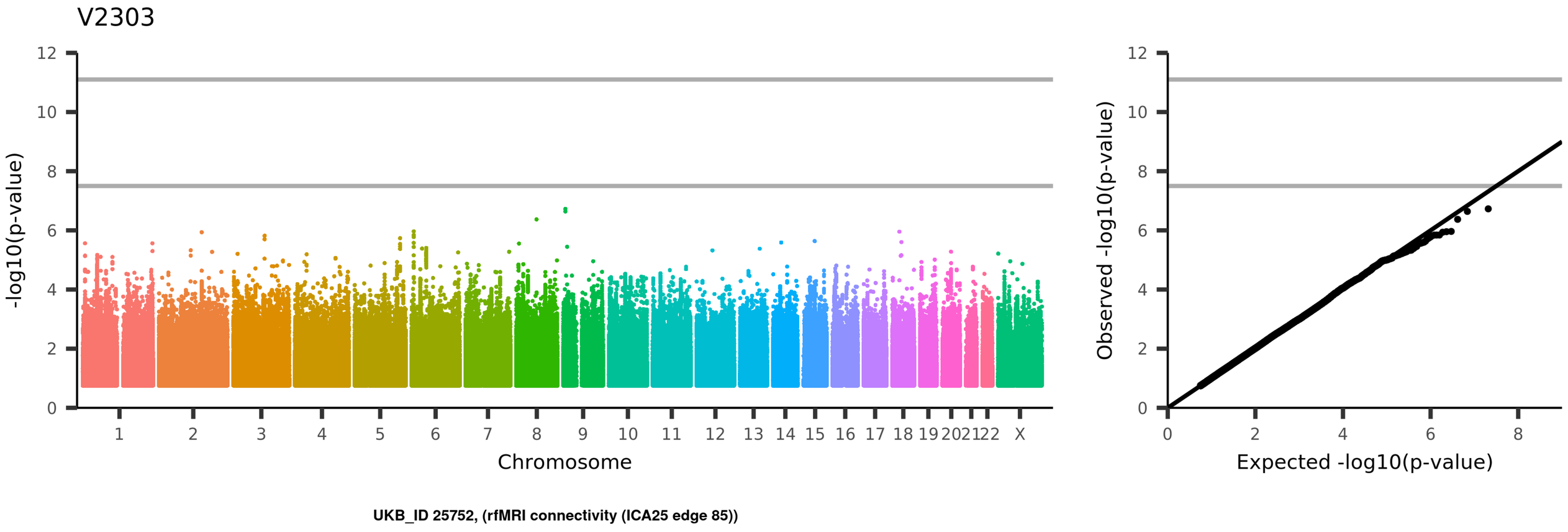
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 81))


V2300
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 82))


V2301
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 83))


V2302
-log10(p-value)
Chromosome
rs796529394
rs771435207
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 84))


V2303
-log10(p-value)
Chromosome
1
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11
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14
15
16
17
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19
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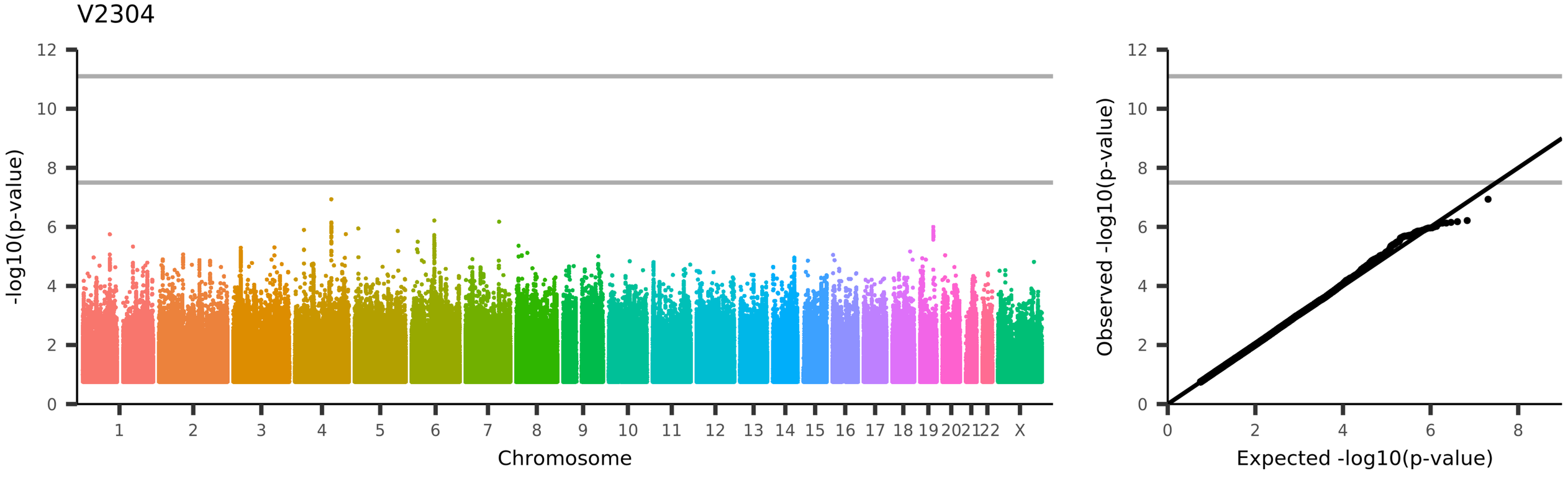
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 85))


V2304
-log10(p-value)
Chromosome
1
2
3
4
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6
7
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11
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13
14
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16
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18
19
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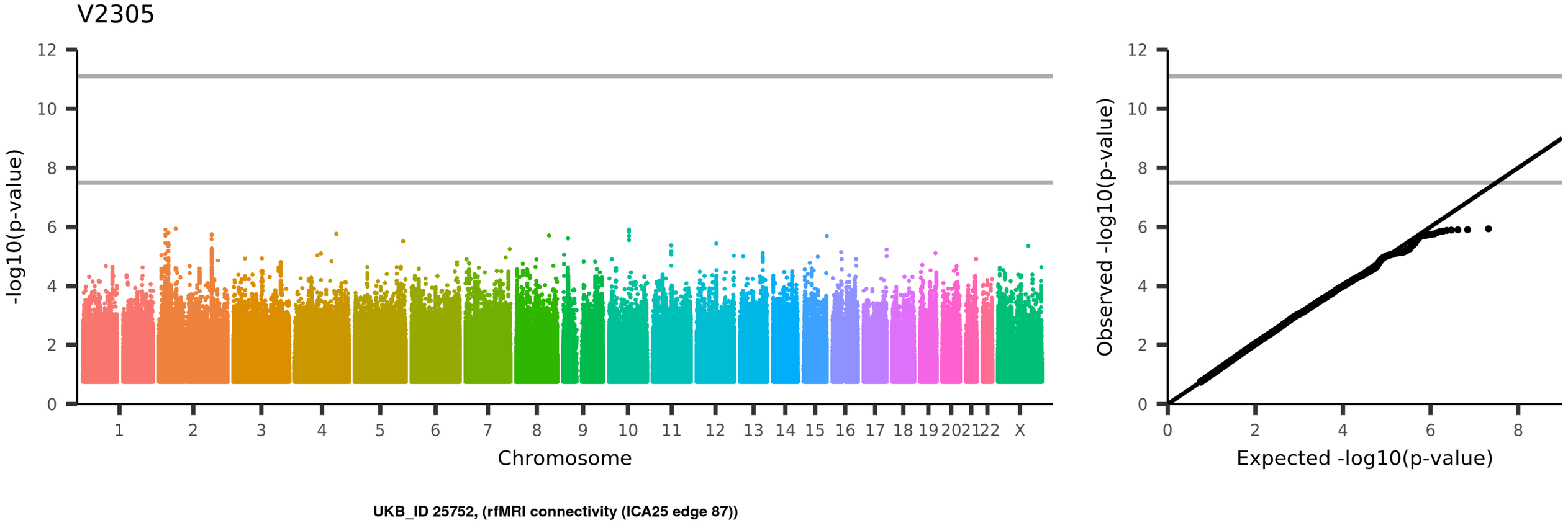
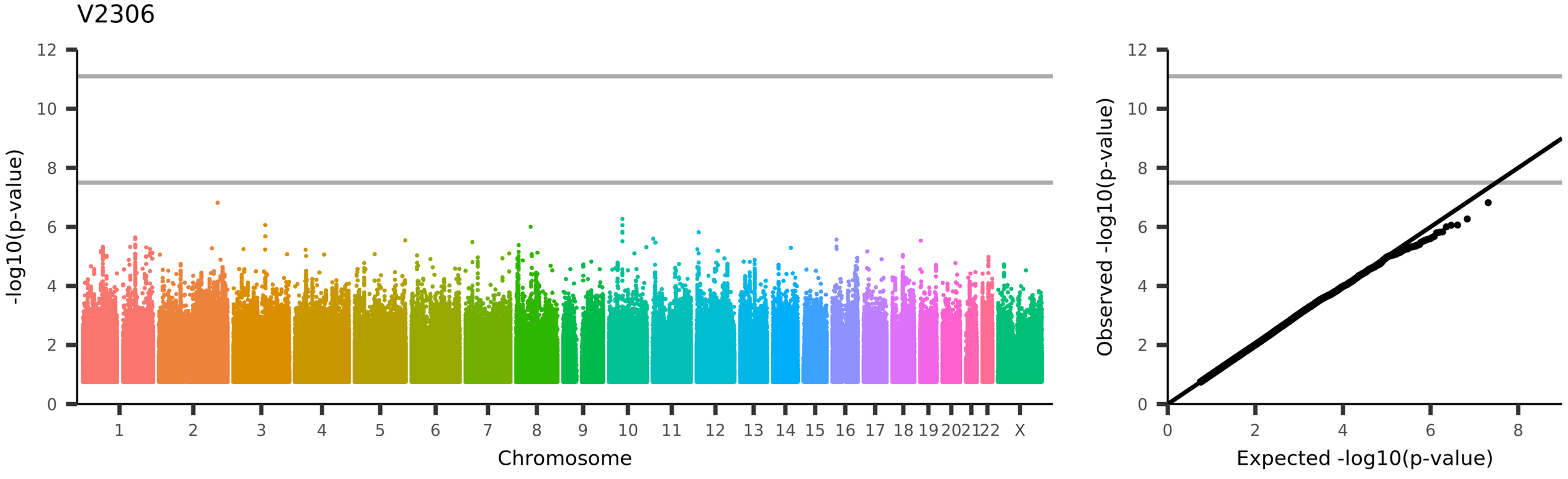
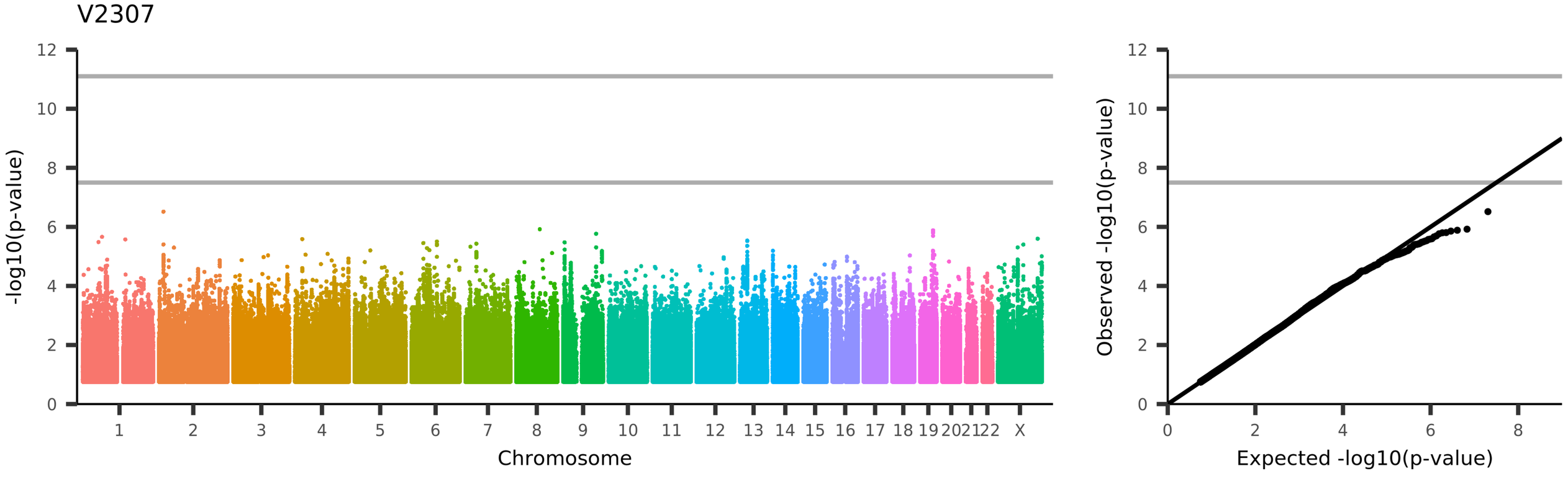
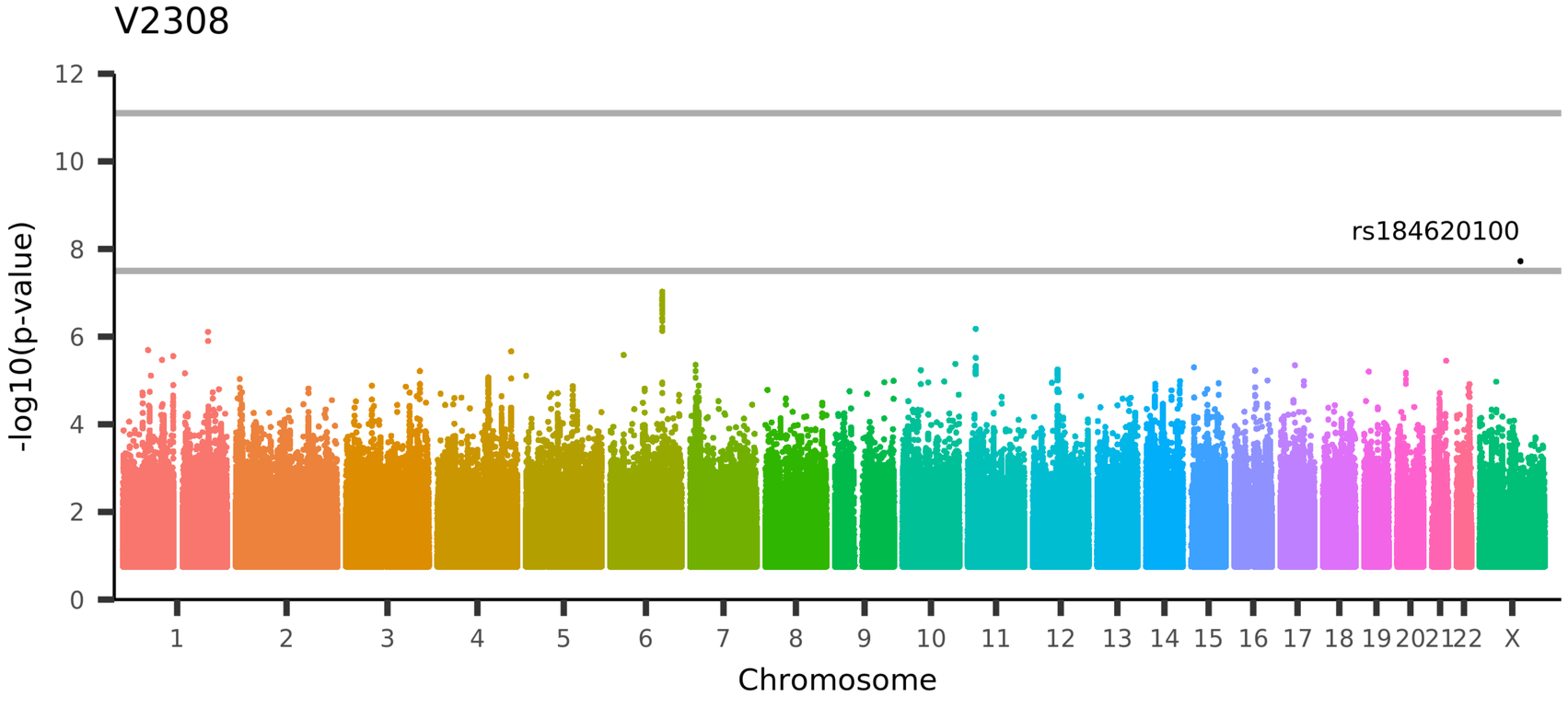
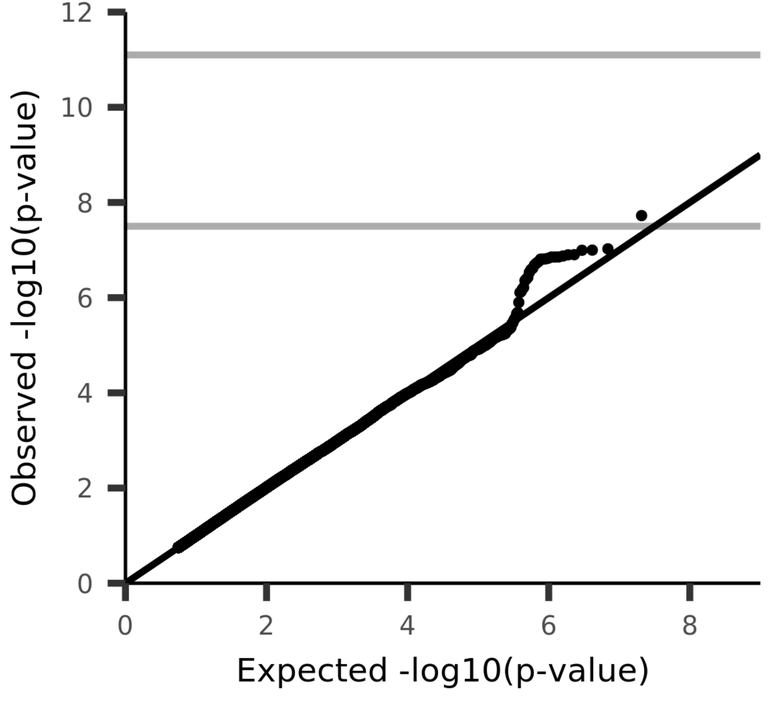
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 86))


V2305
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 87))

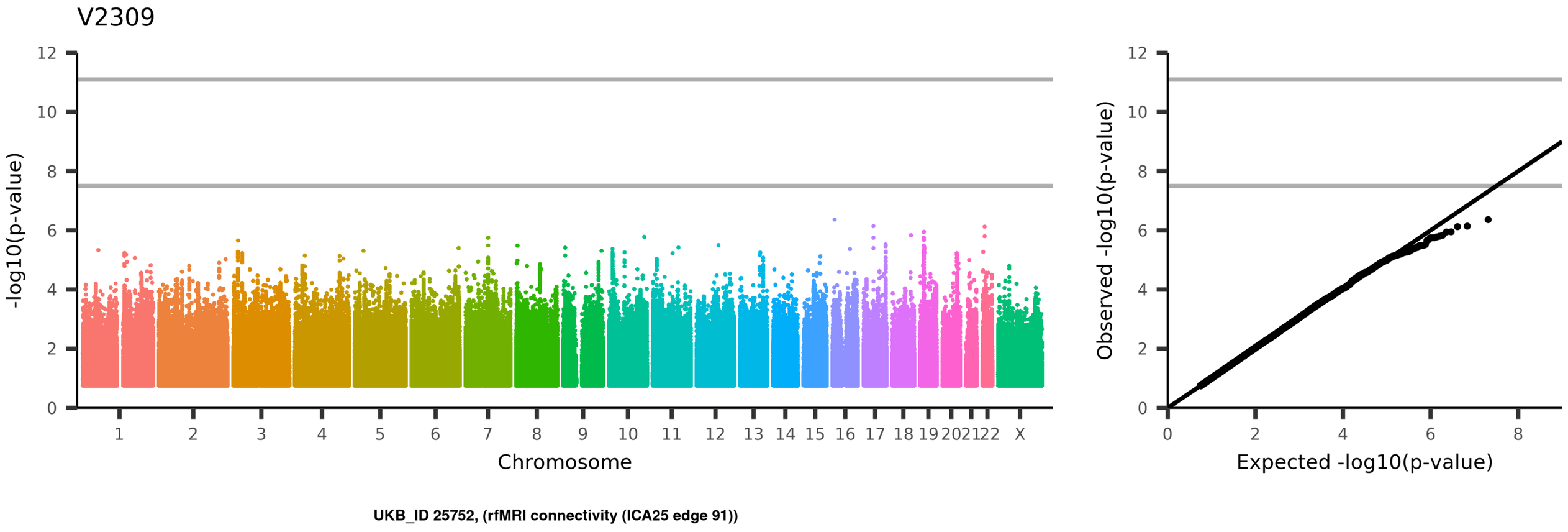

V2306
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 88))


V2307
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 89))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 90))


V2309
-log10(p-value)
Chromosome
1
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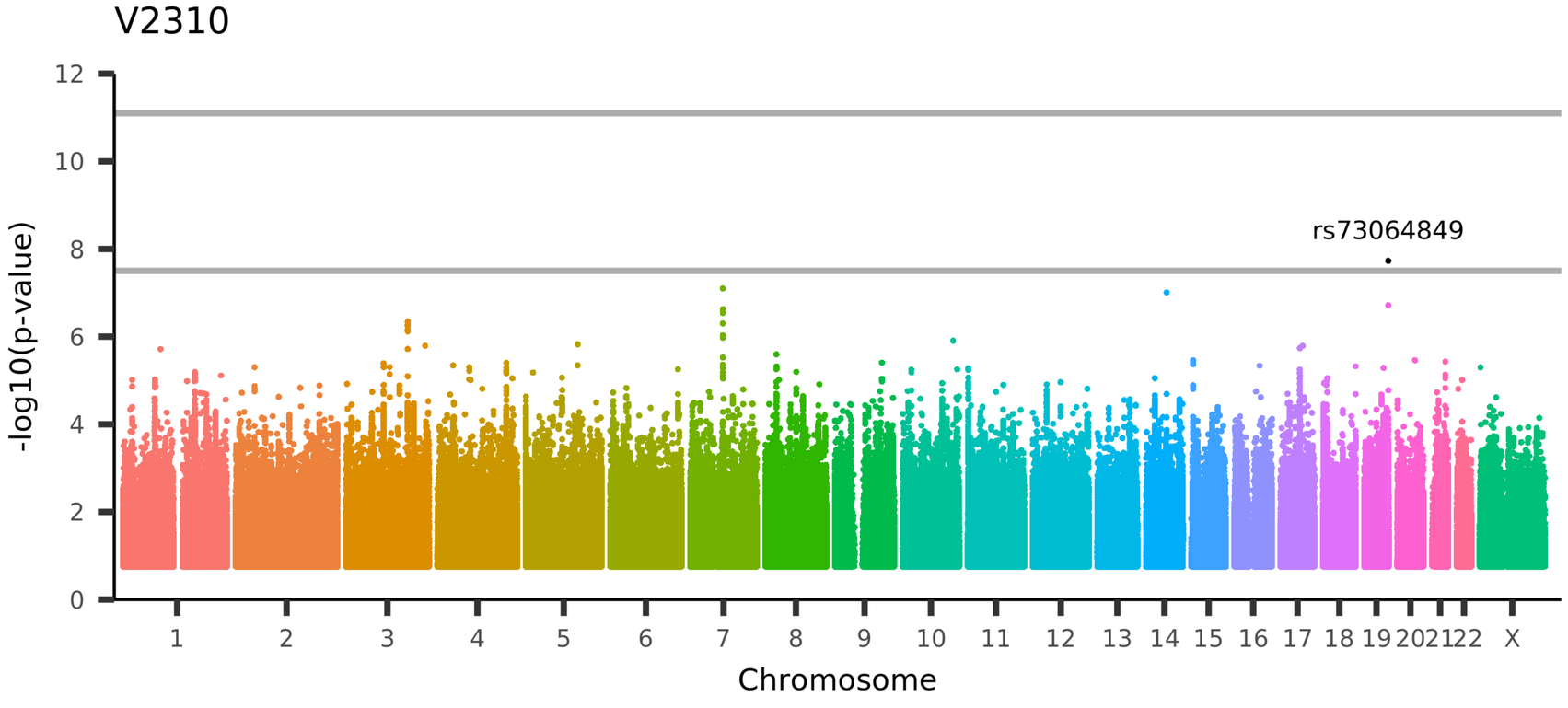
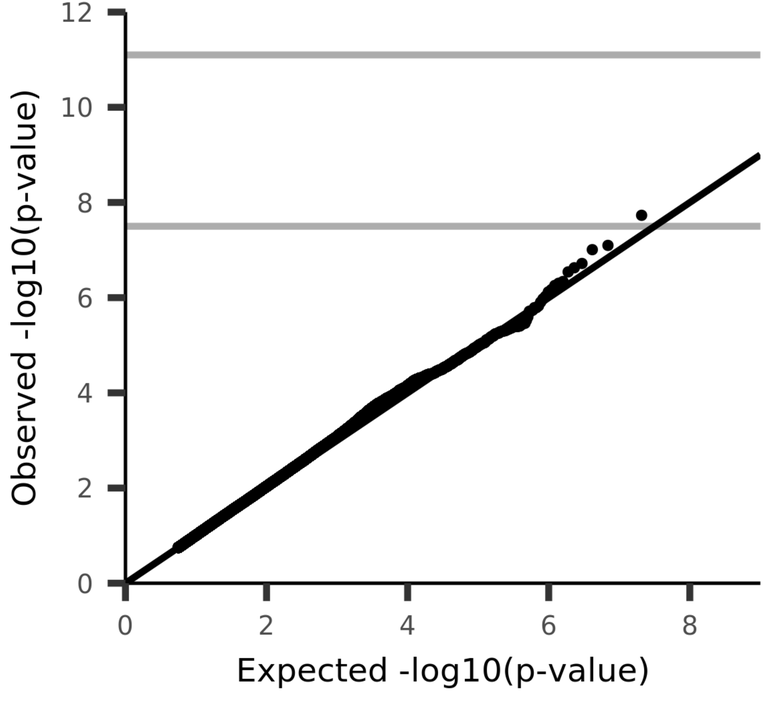
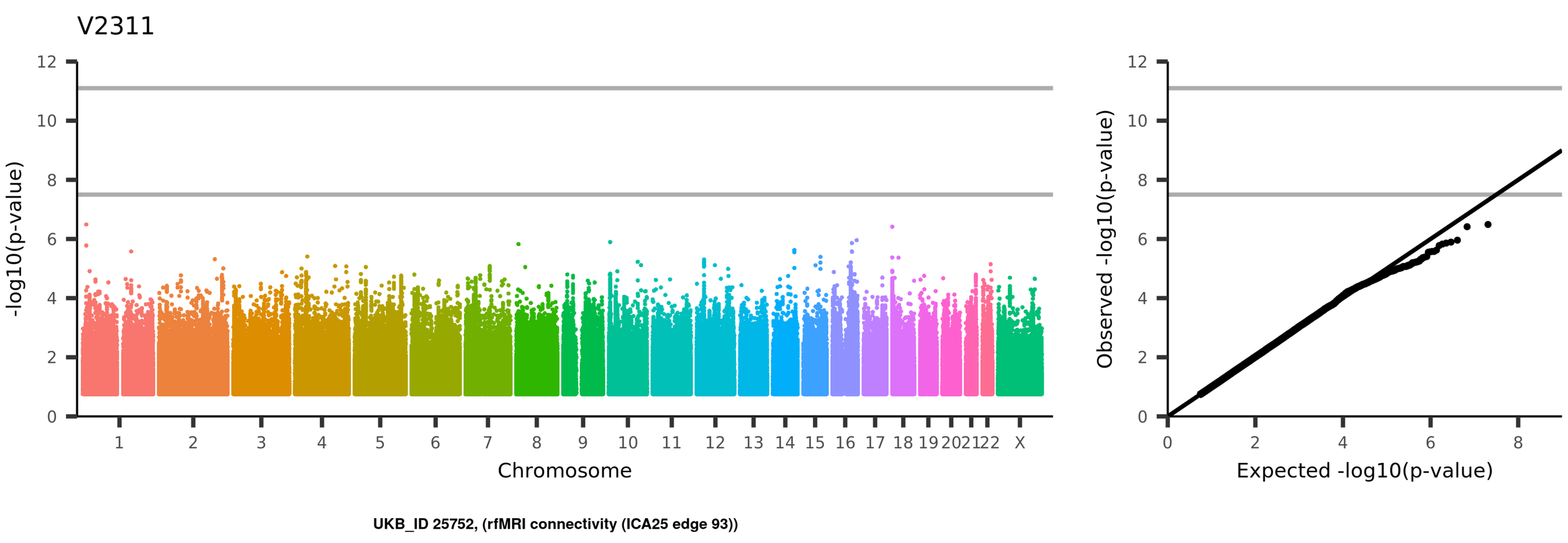
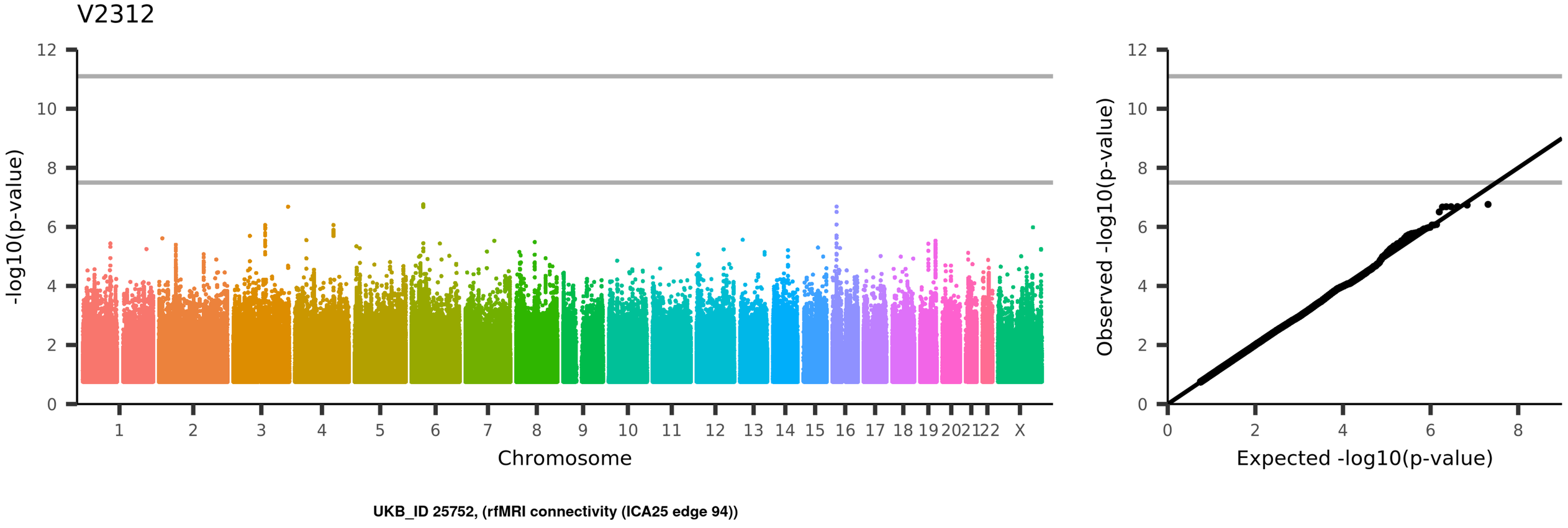
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 91))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 92))


V2311
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 93))


V2312
-log10(p-value)
Chromosome
1
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9
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11
12
13
14
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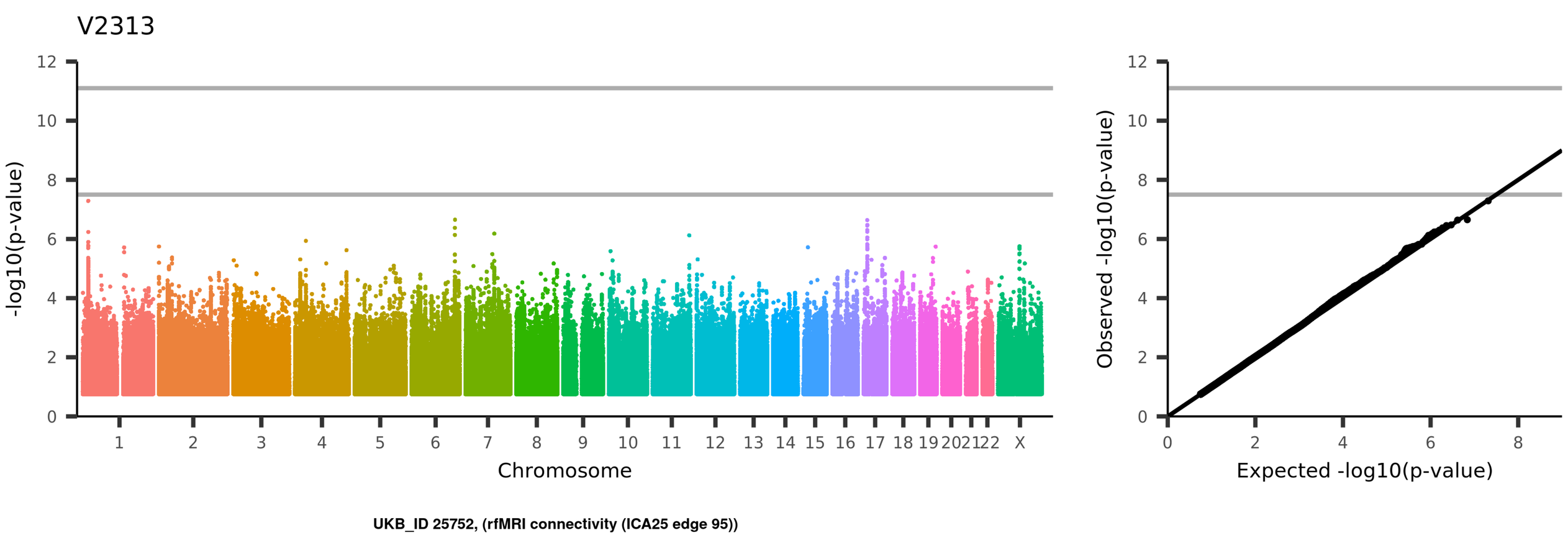
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 94))


V2313
-log10(p-value)
Chromosome
1
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11
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18
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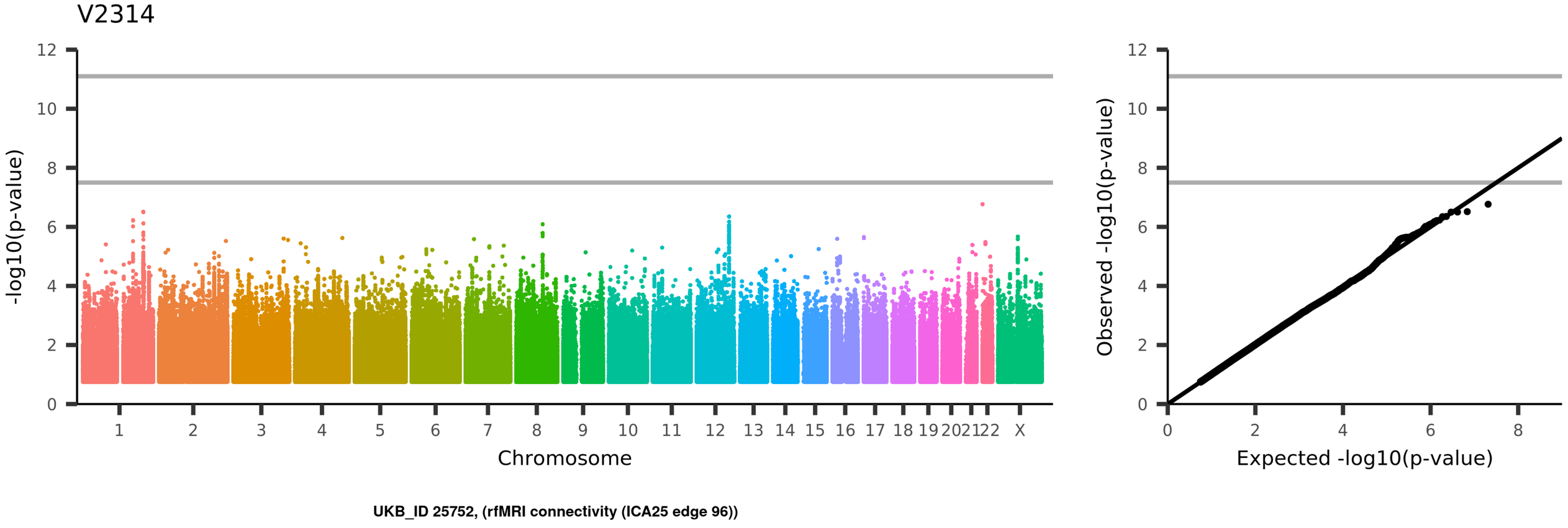
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 95))


V2314
-log10(p-value)
Chromosome
1
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9
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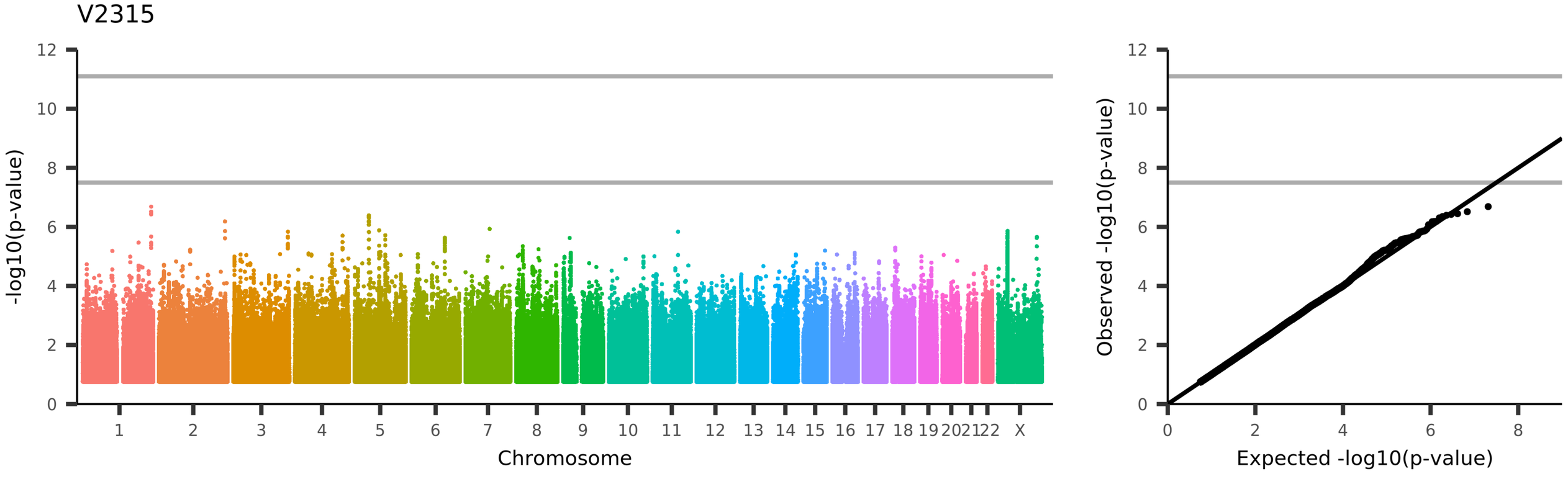
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 96))


V2315
-log10(p-value)
Chromosome
1
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11
12
13
14
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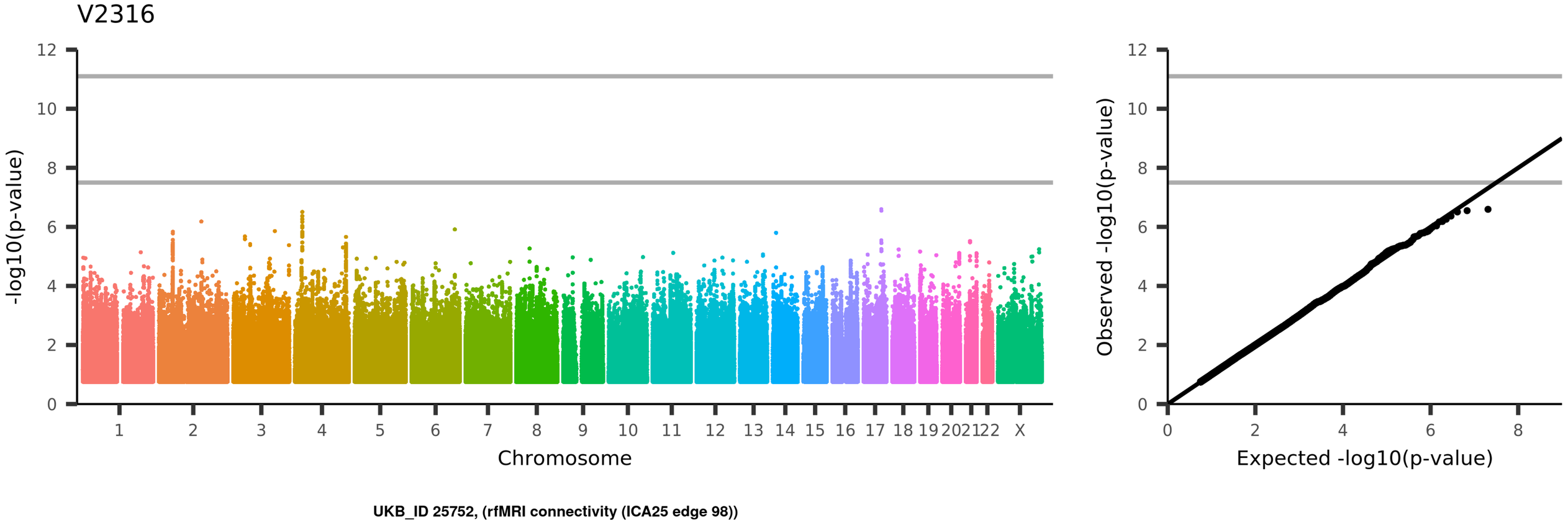
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 97))


V2316
-log10(p-value)
Chromosome
1
2
3
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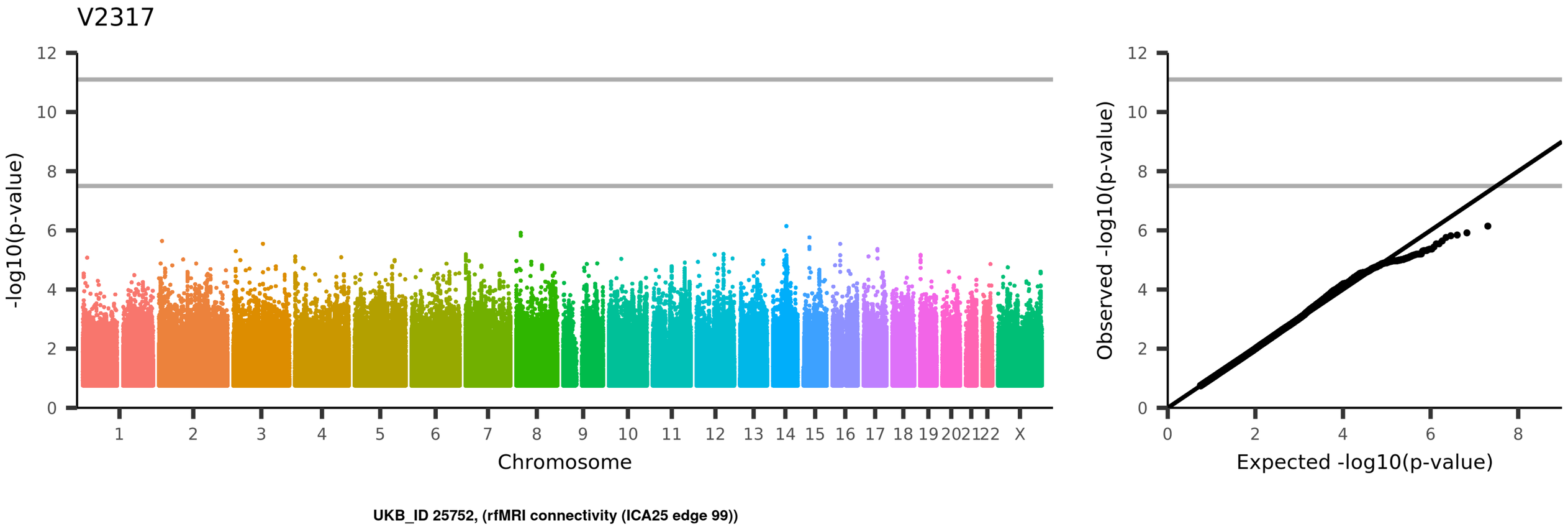
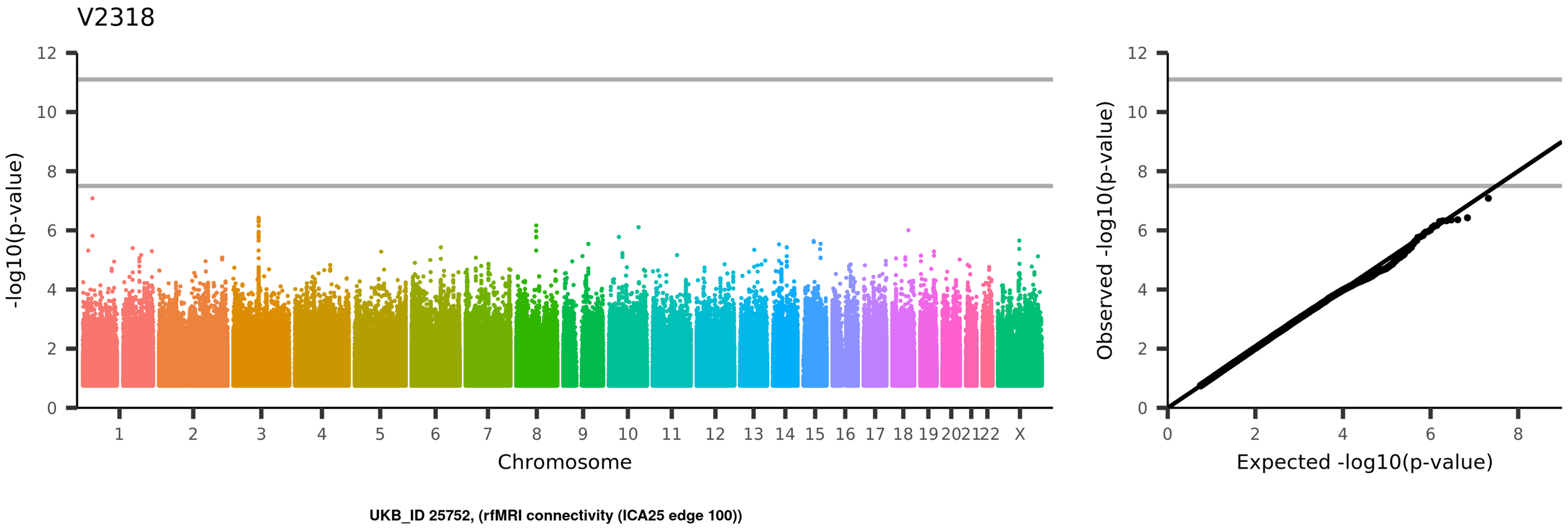
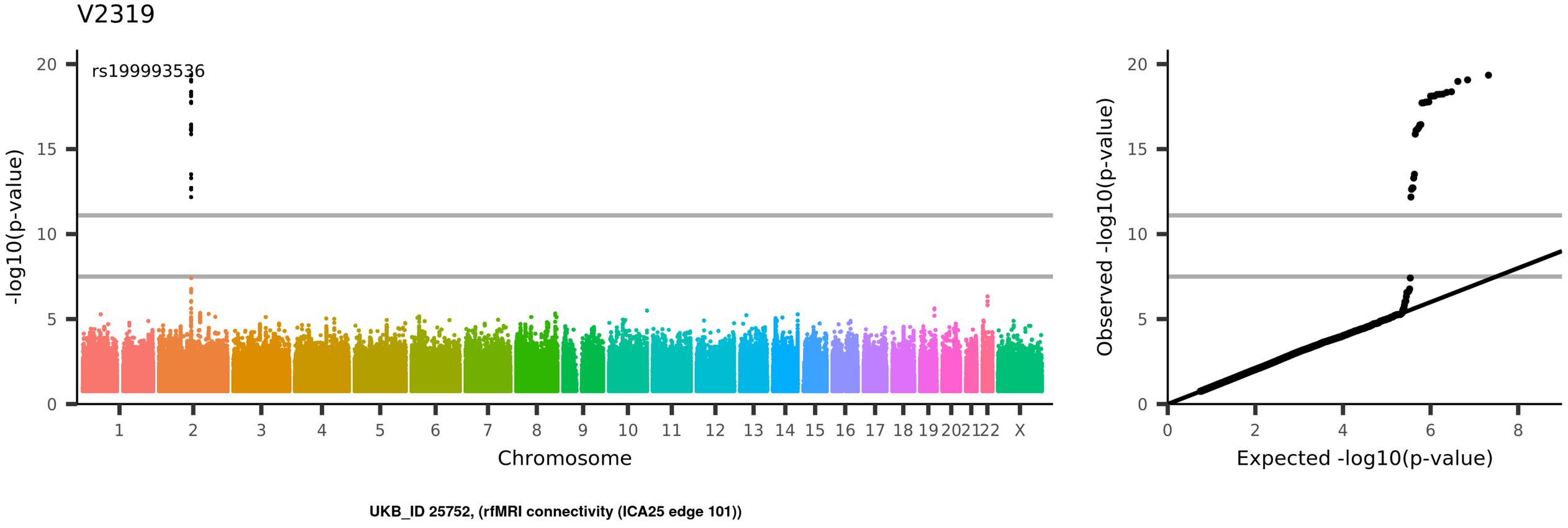
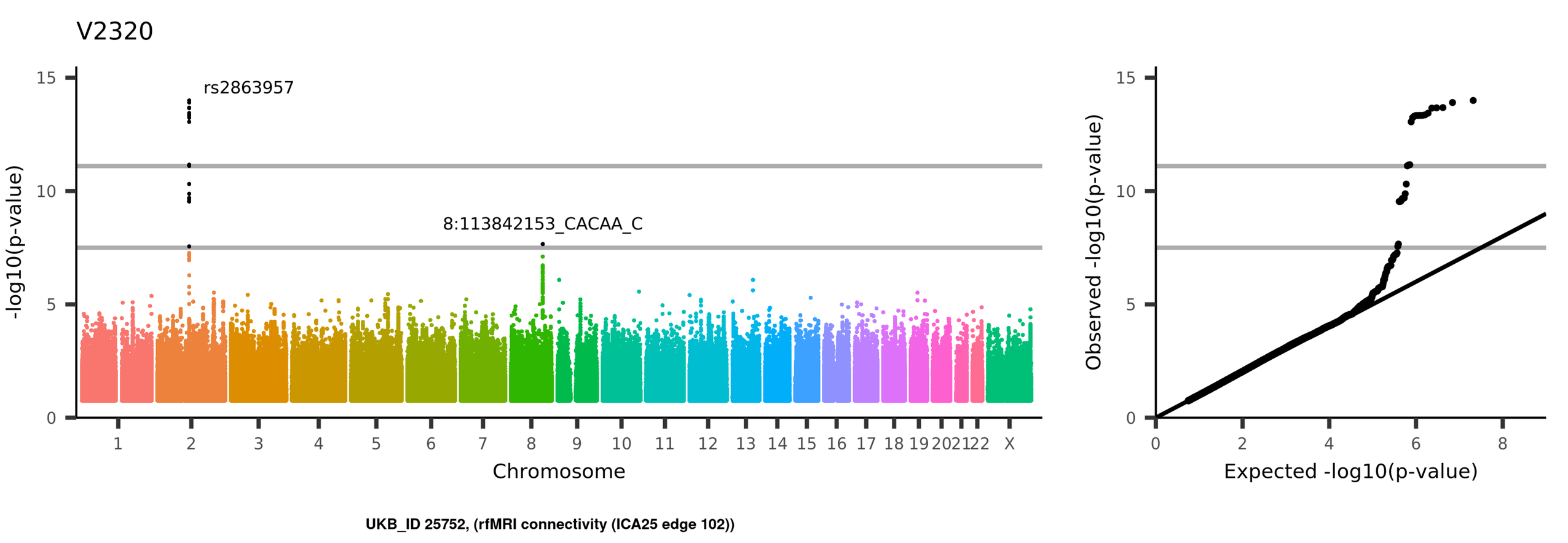
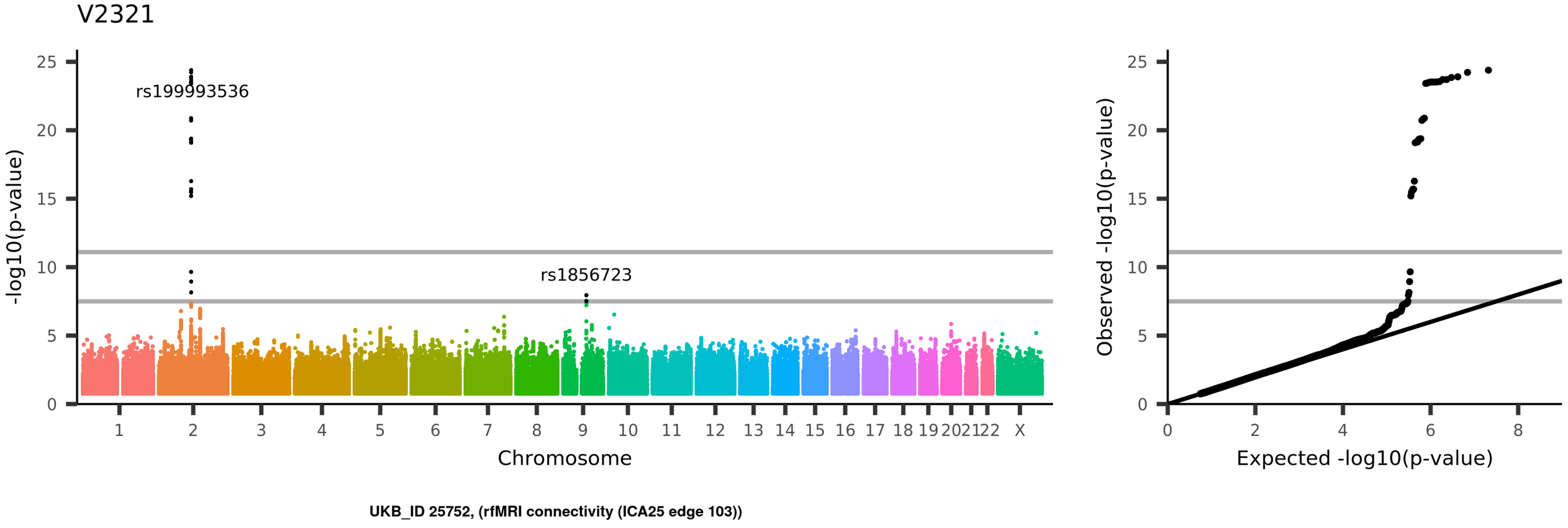
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 98))

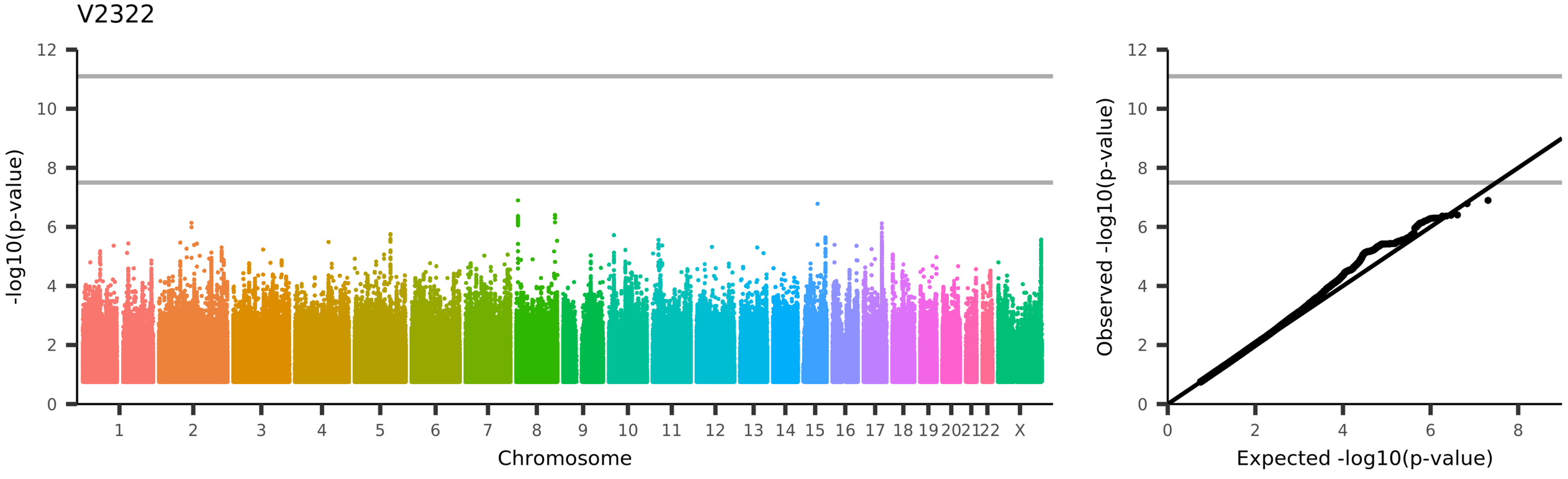

V2317
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 99))

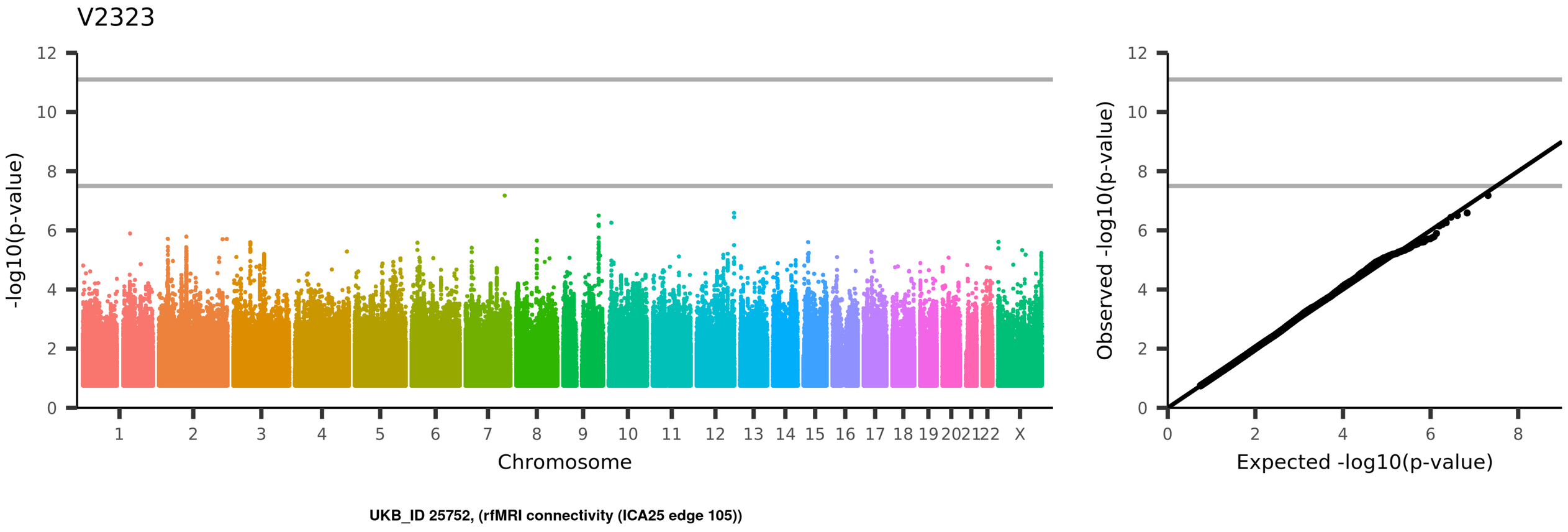

V2318
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 100))

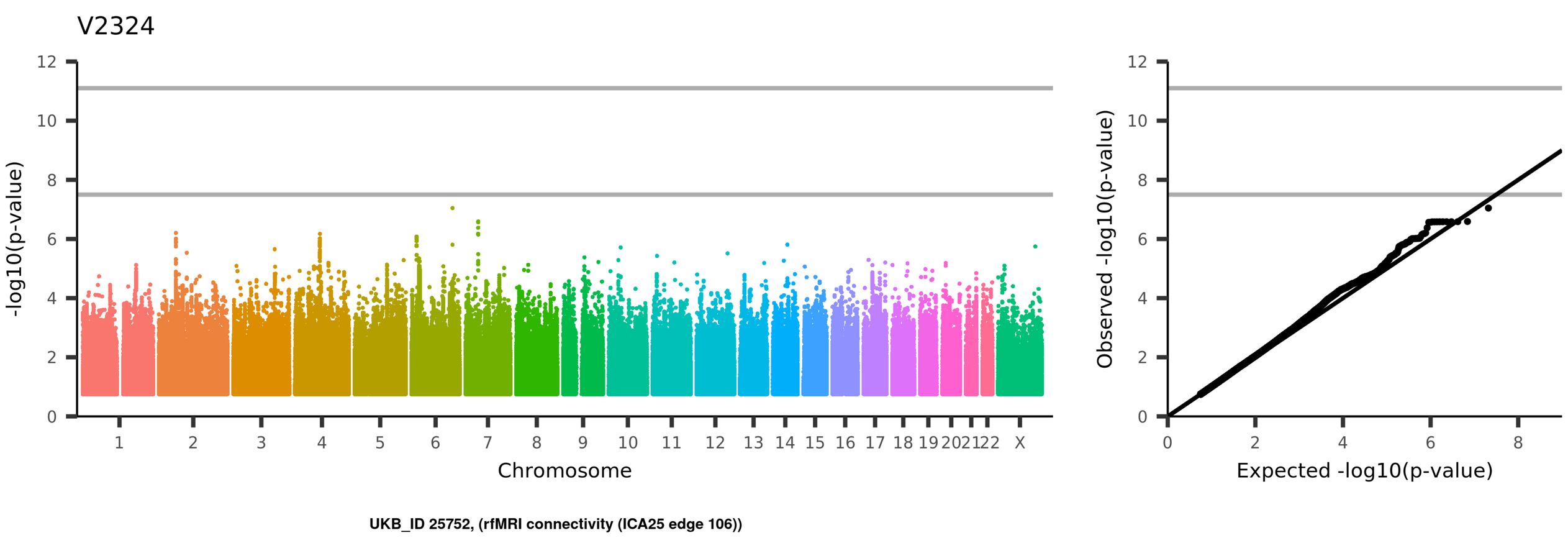

V2319
rs199993536
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 101))

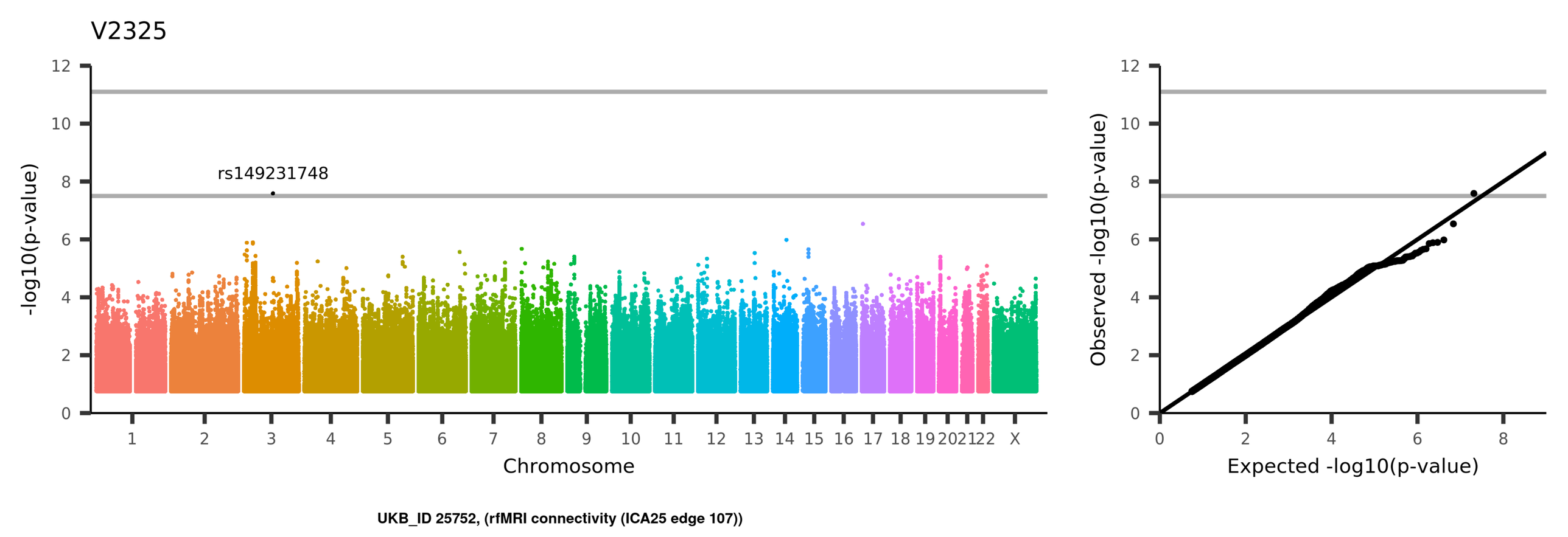

V2320
rs2863957
8:113842153_CACAA_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 102))

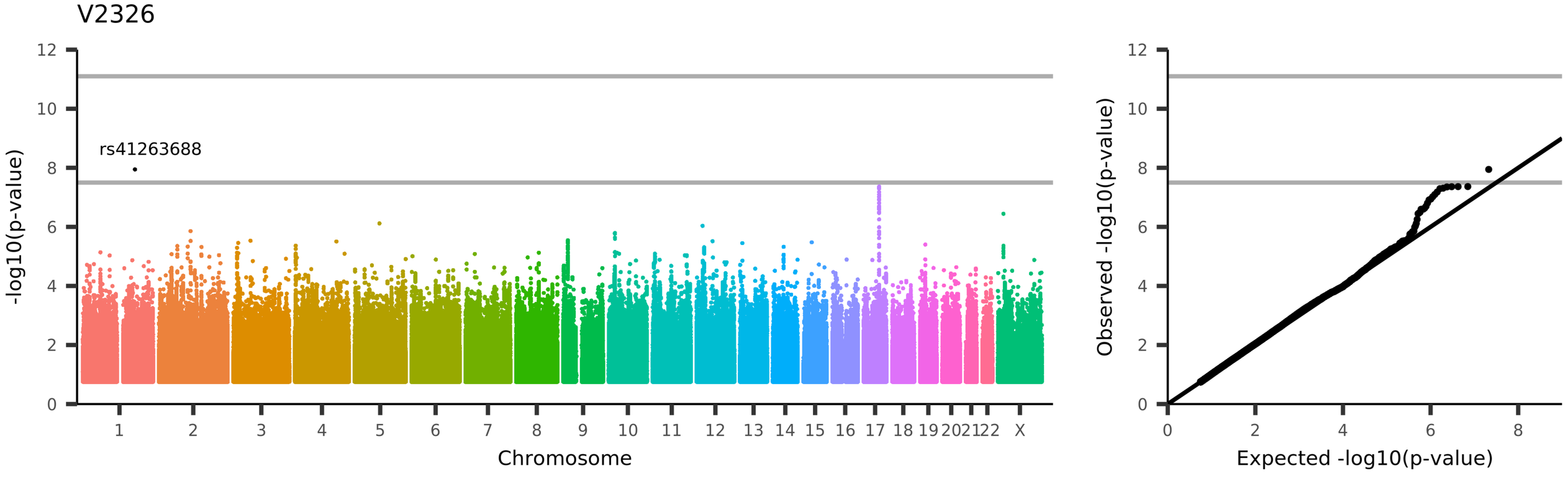

V2321
rs199993536
rs1856723
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
5
10
15
20
25
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 103))

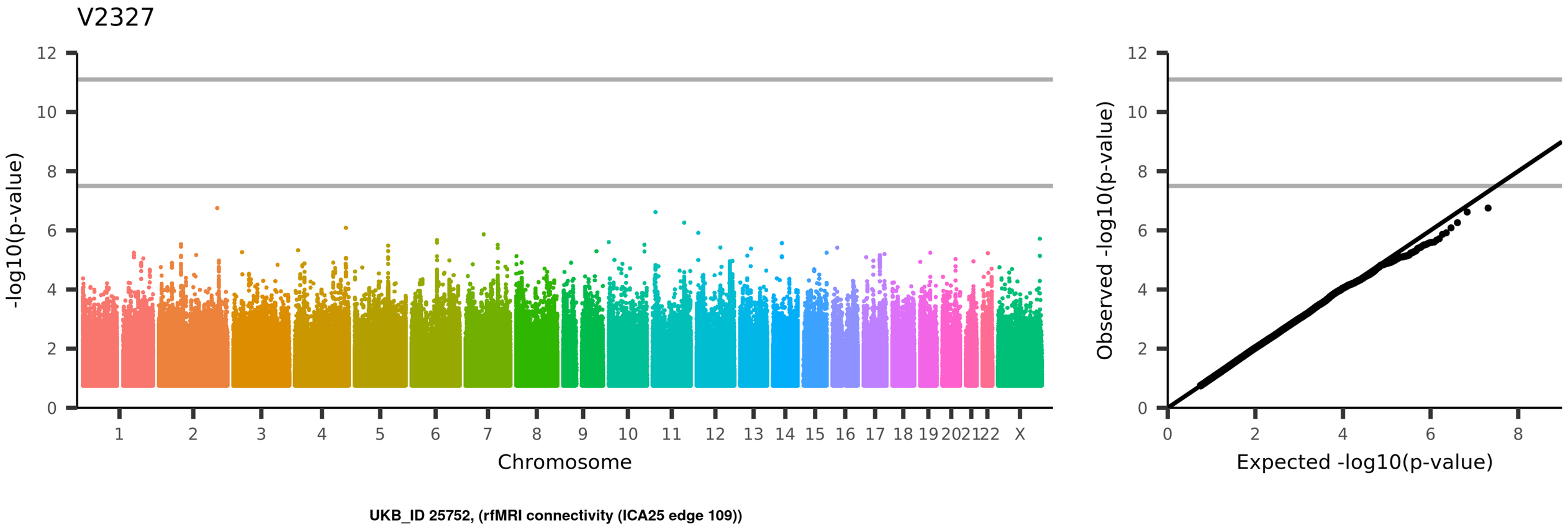

V2322
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 104))


V2323
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 105))


V2324
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 106))


V2325
rs149231748
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 107))


V2326
rs41263688
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 108))


V2327
-log10(p-value)
Chromosome
1
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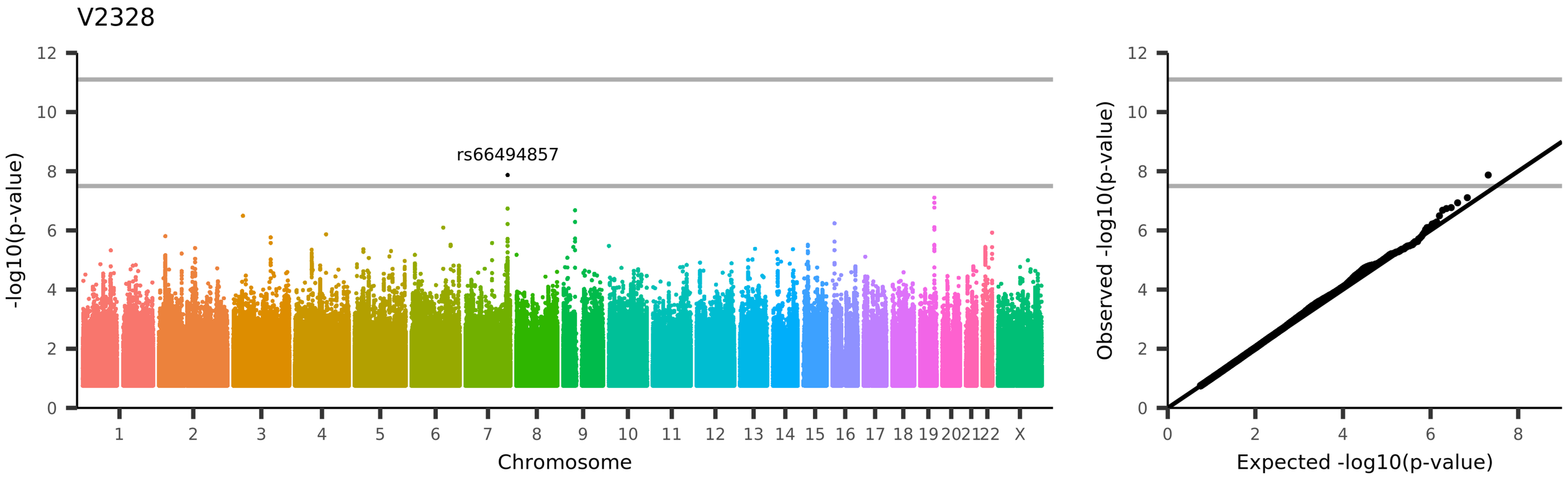
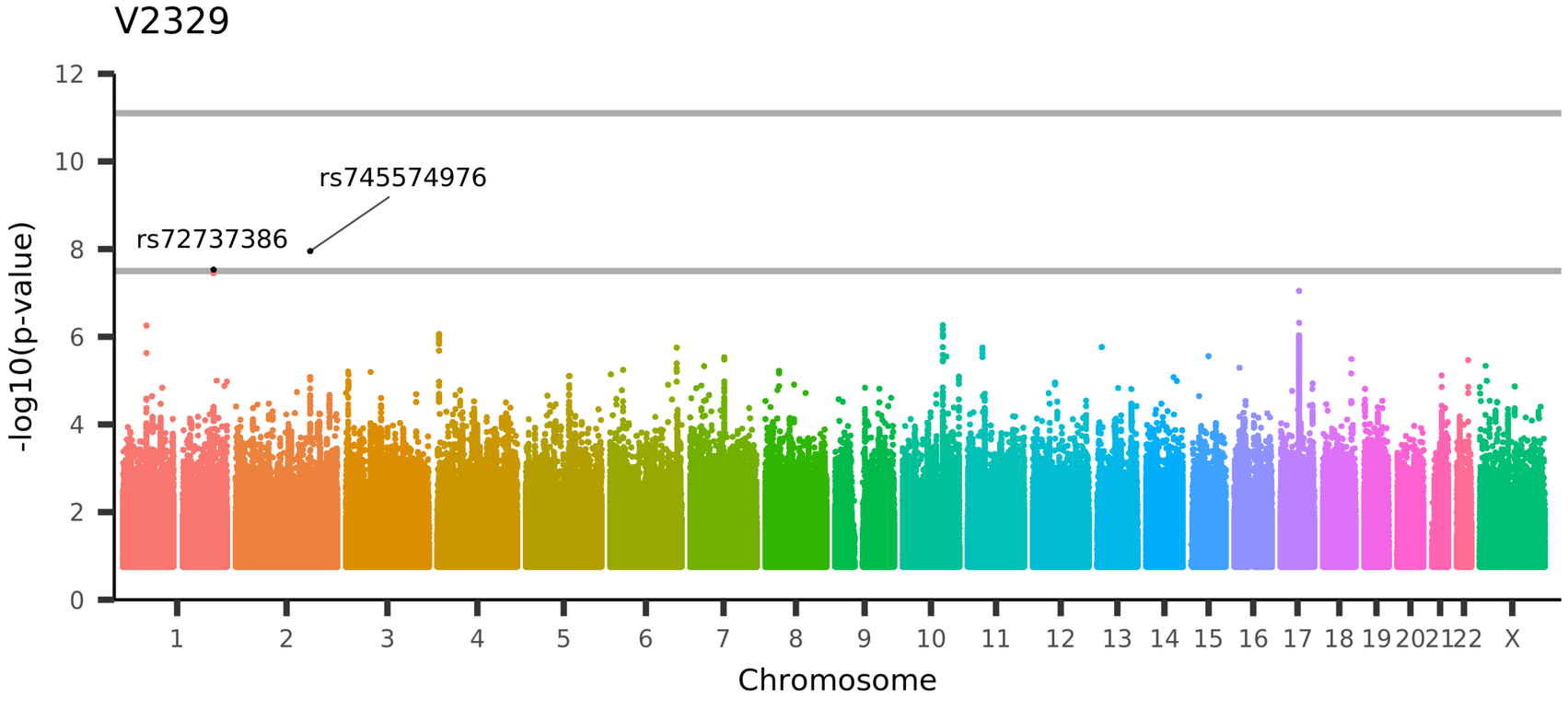
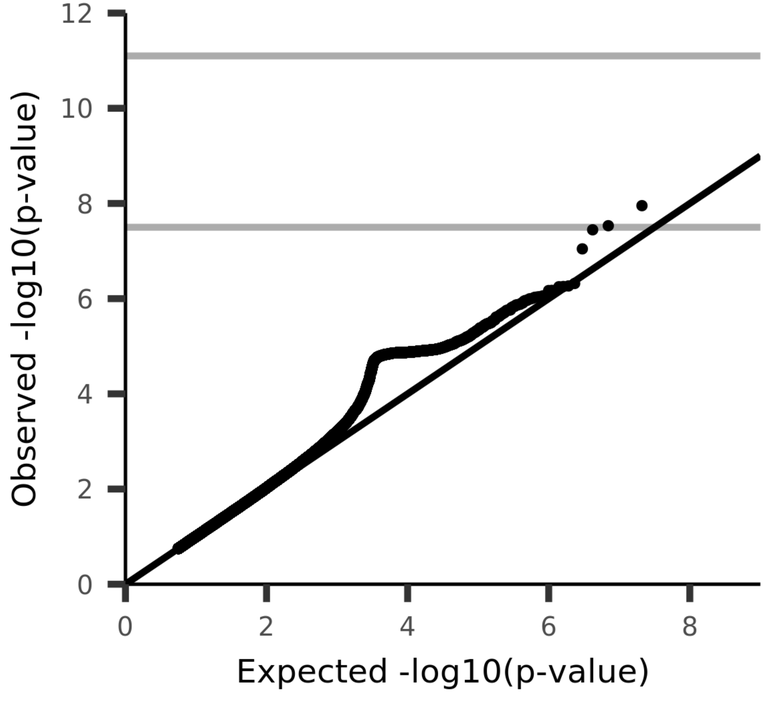
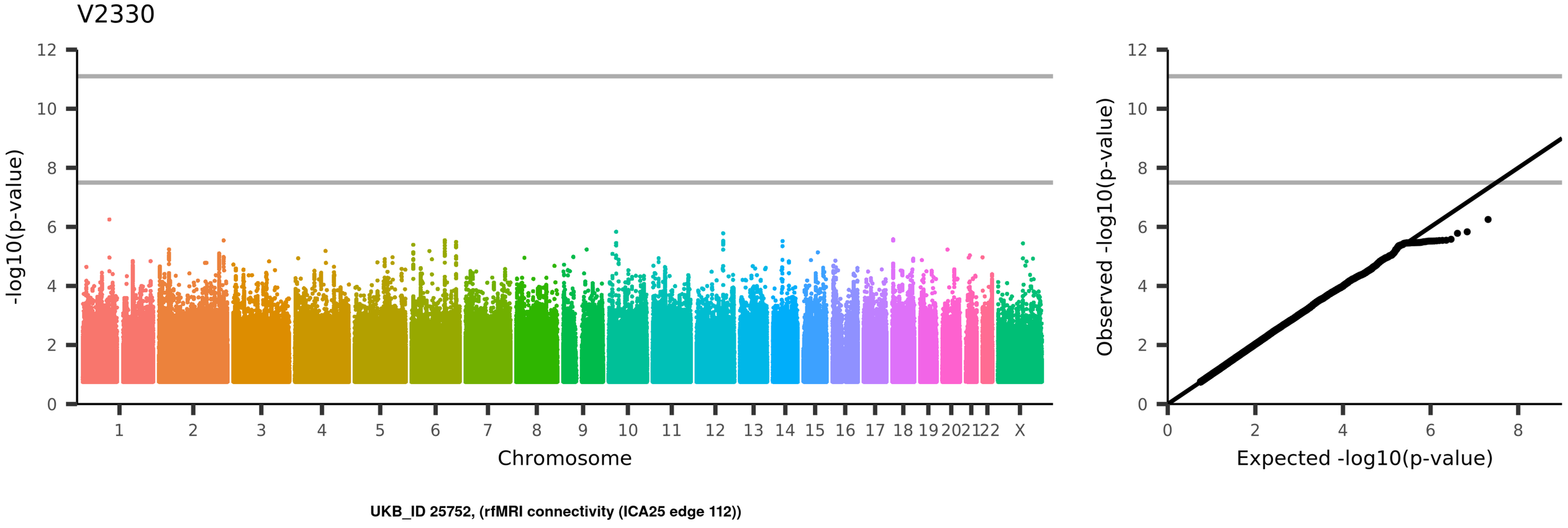
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 109))


V2328
rs66494857
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 110))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 111))


V2330
-log10(p-value)
Chromosome
1
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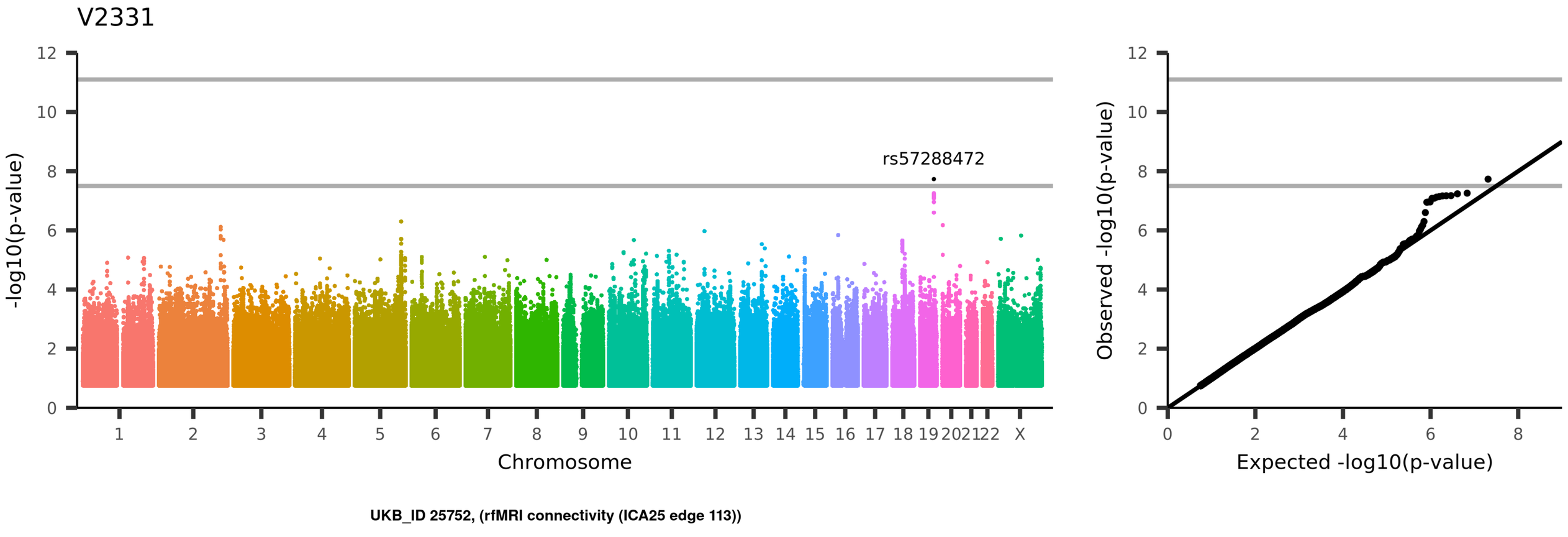
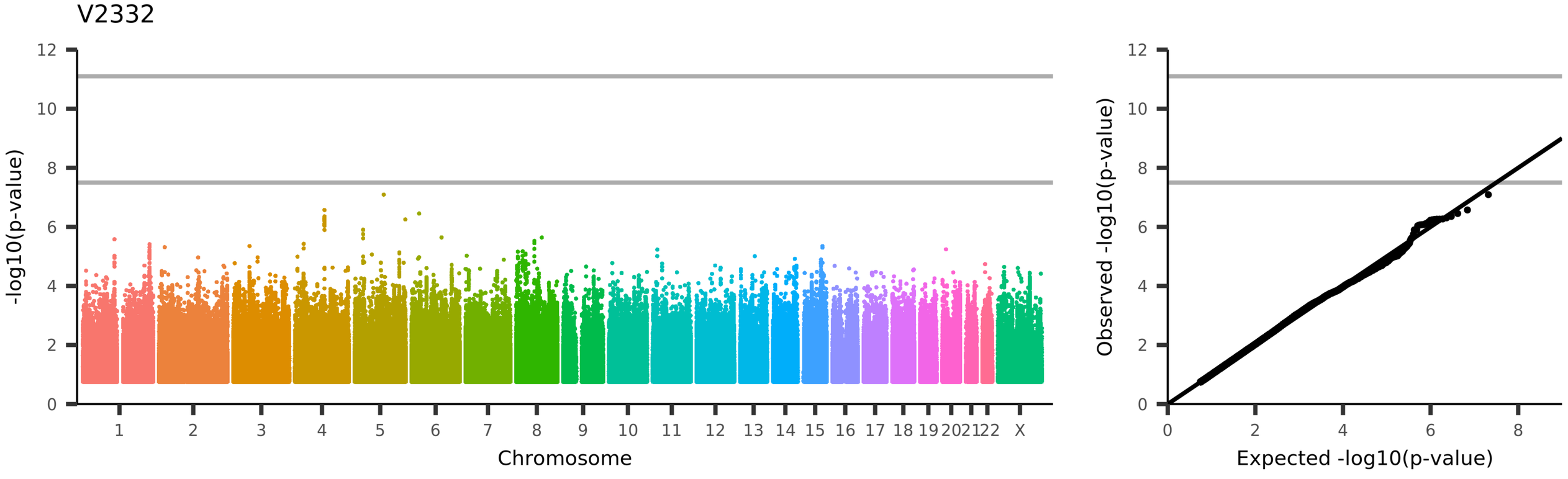
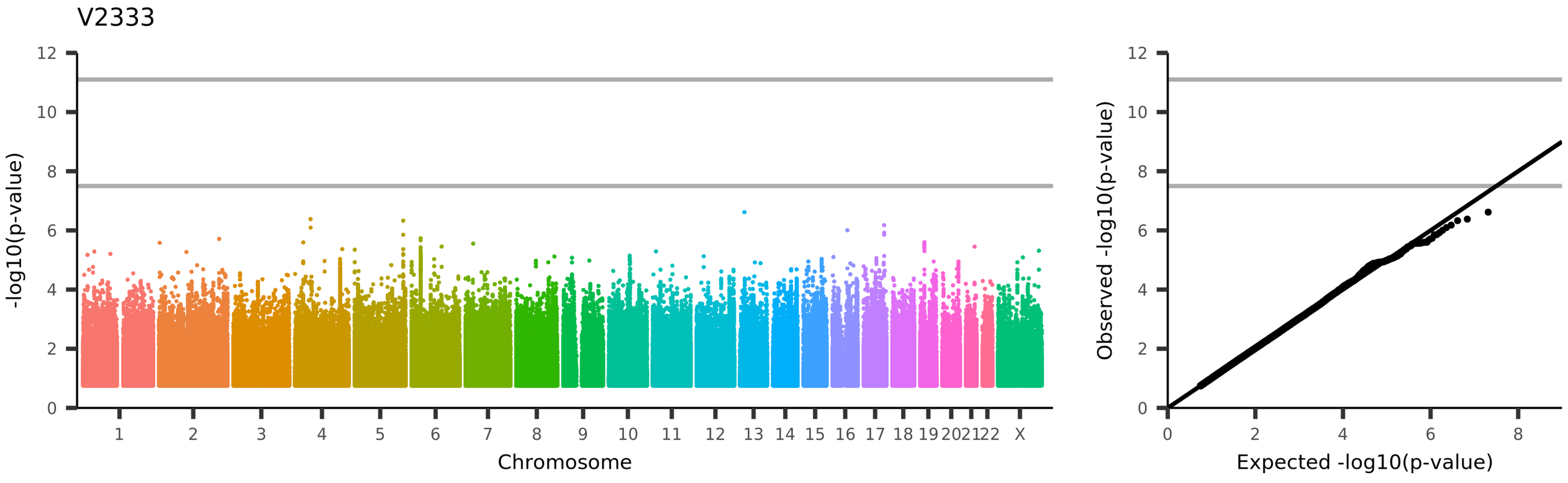
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 112))


V2331
rs57288472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 113))


V2332
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 114))


V2333
-log10(p-value)
Chromosome
1
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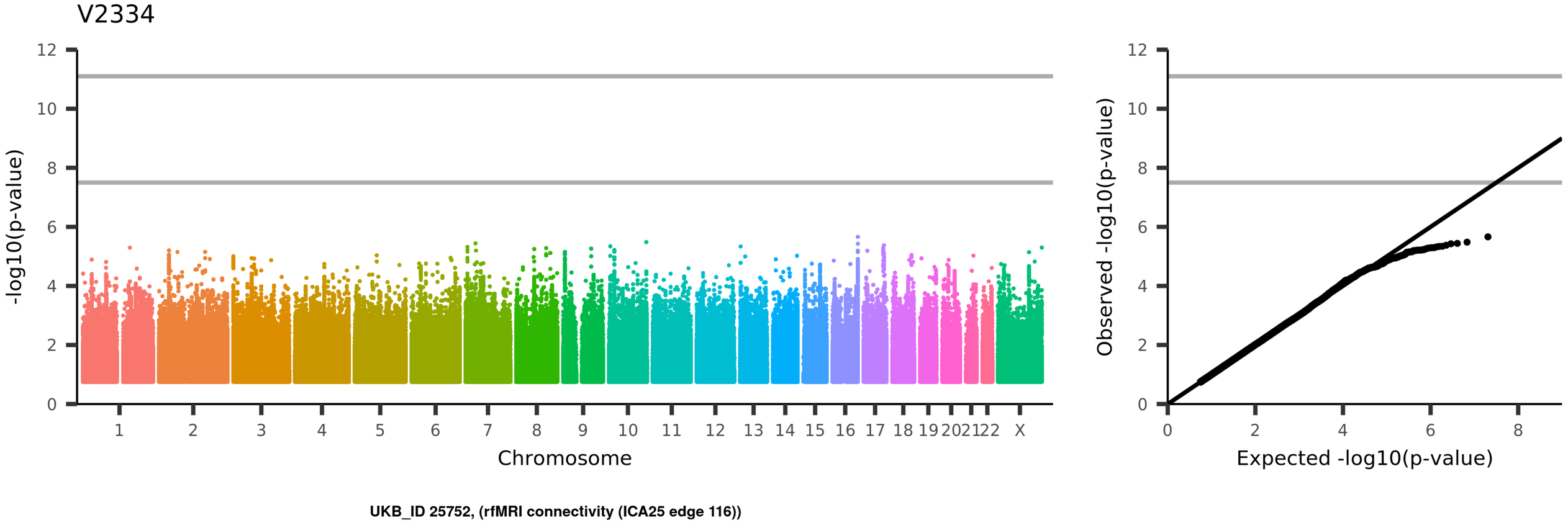
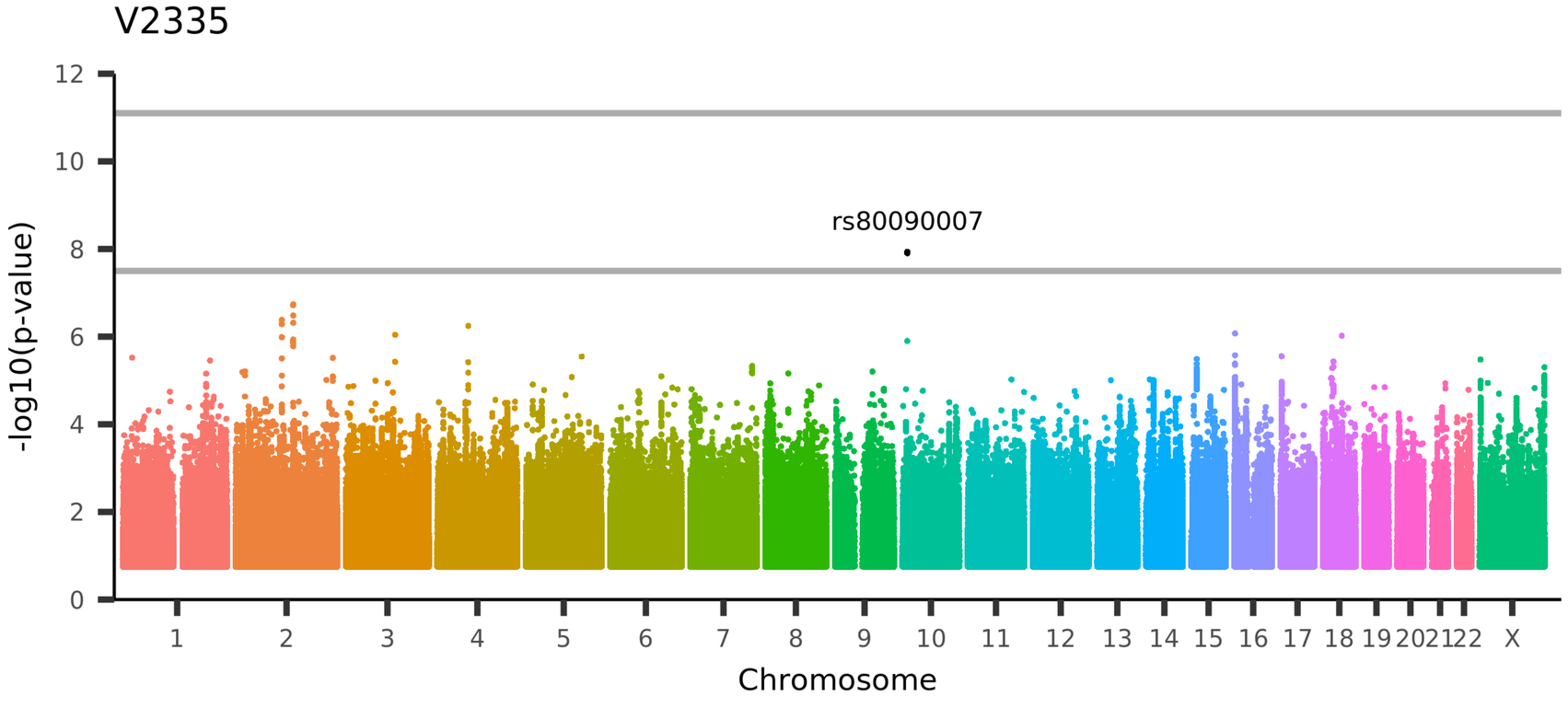
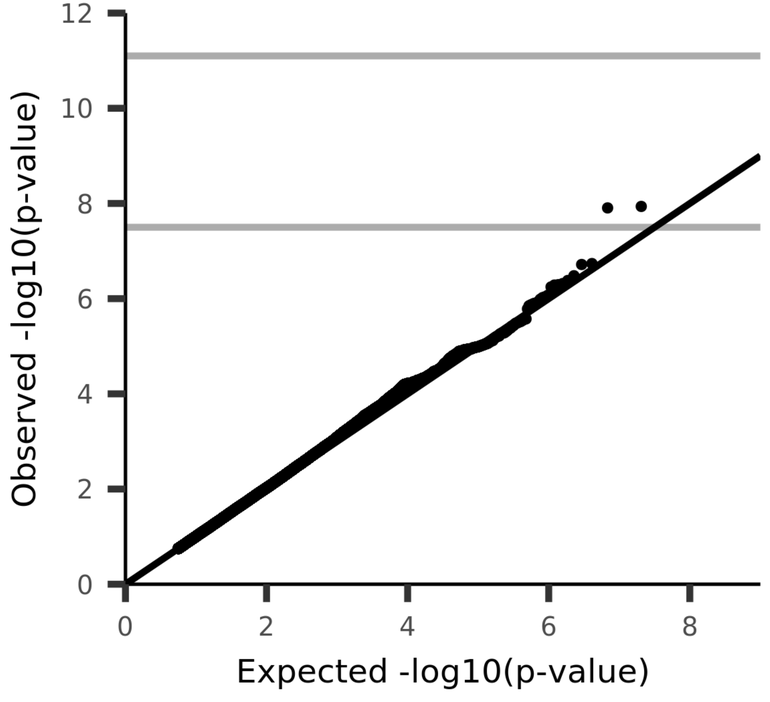
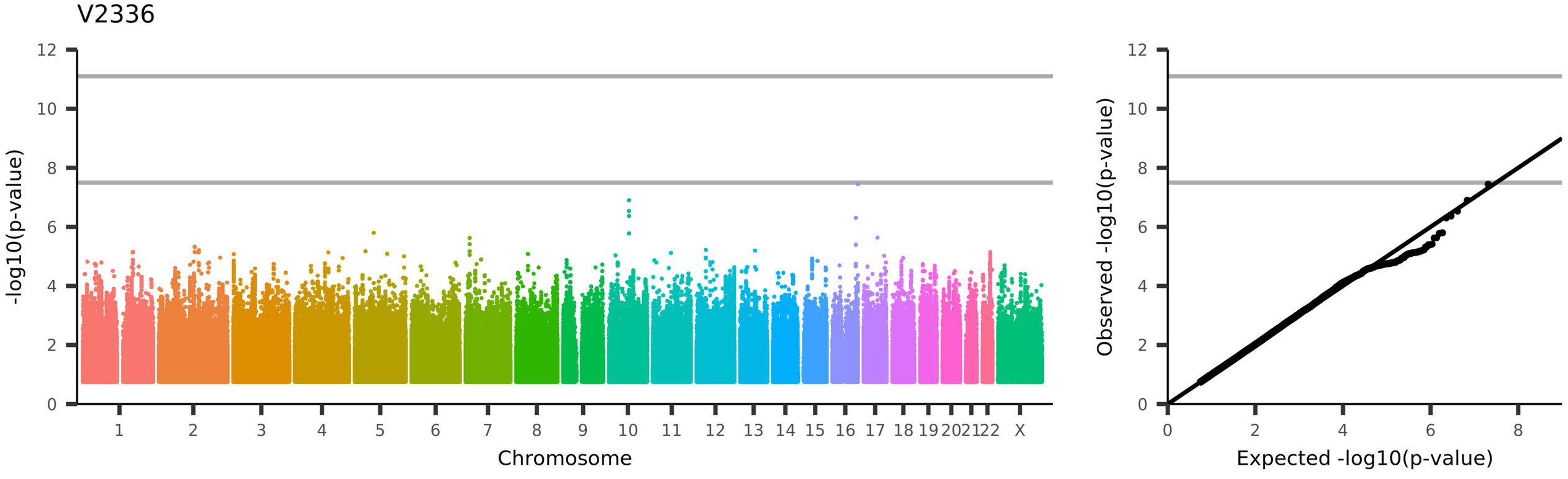
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 115))


V2334
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 116))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 117))


V2336
-log10(p-value)
Chromosome
1
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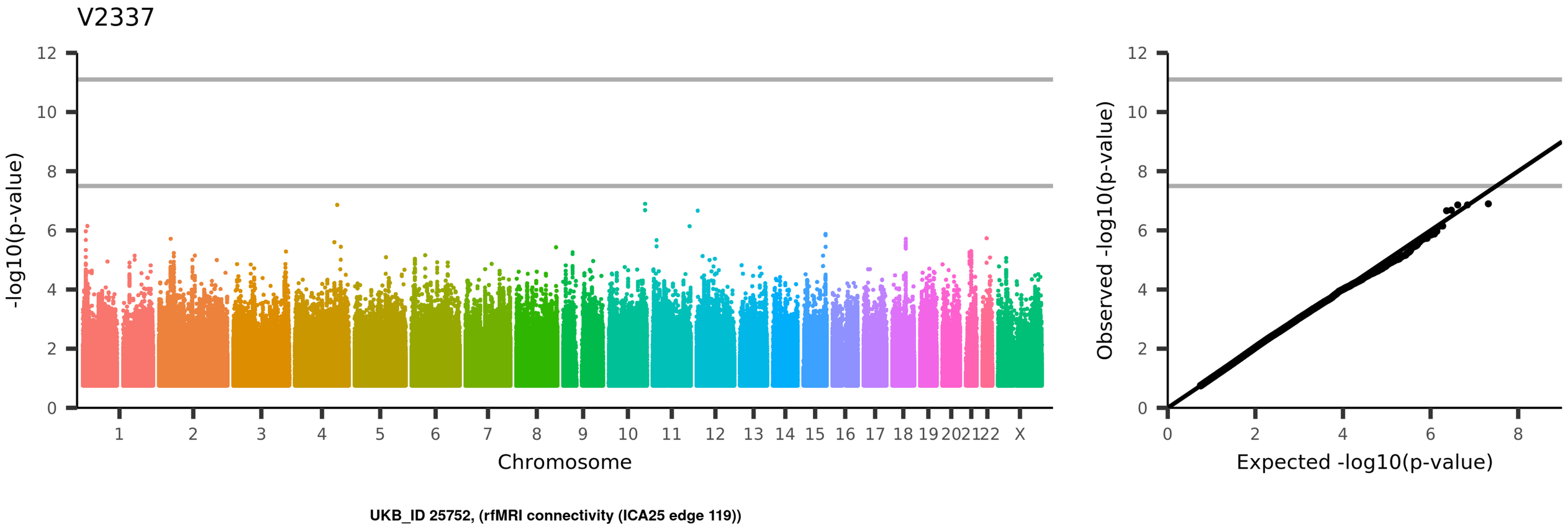
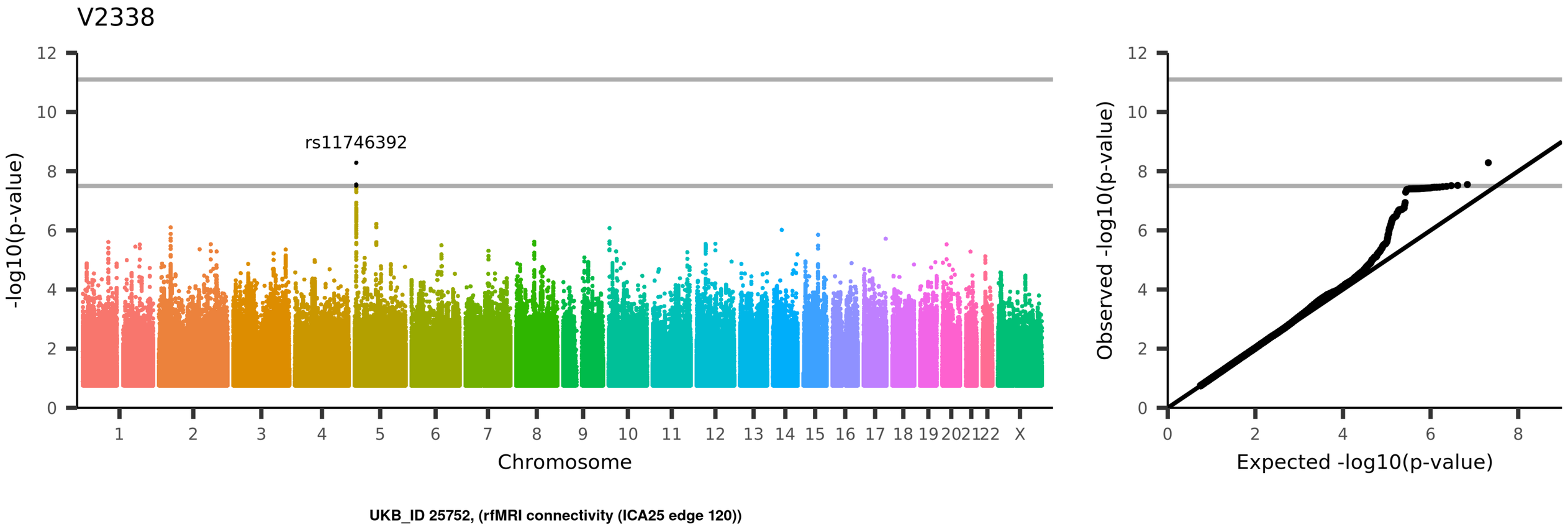
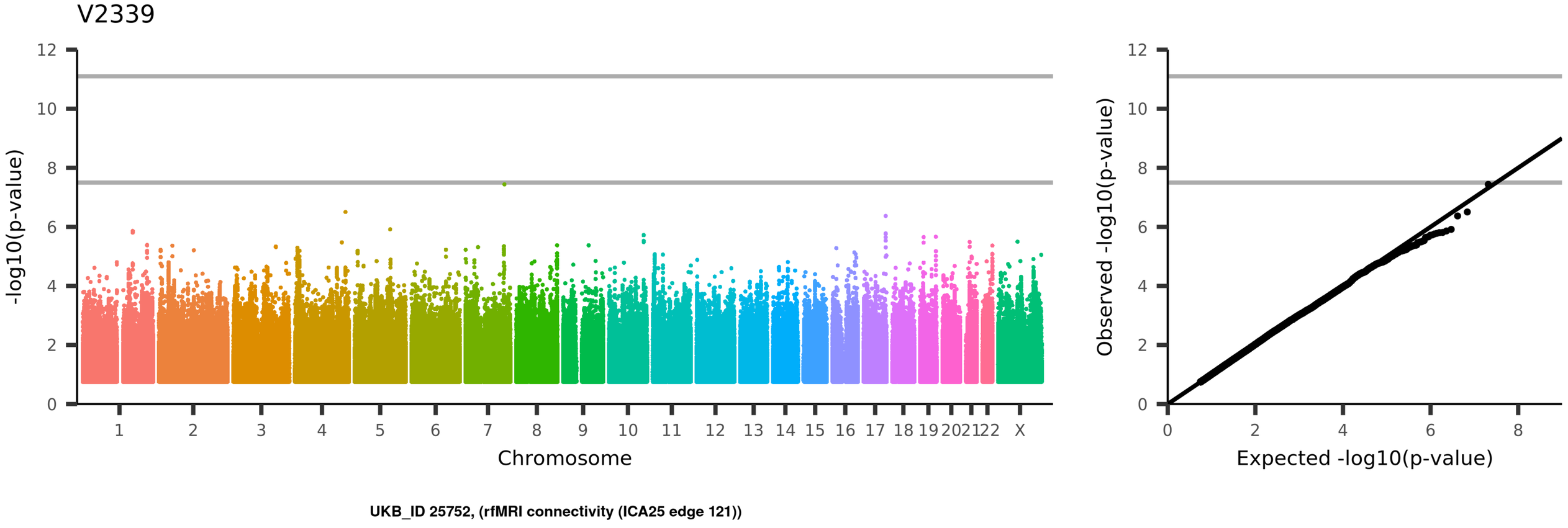
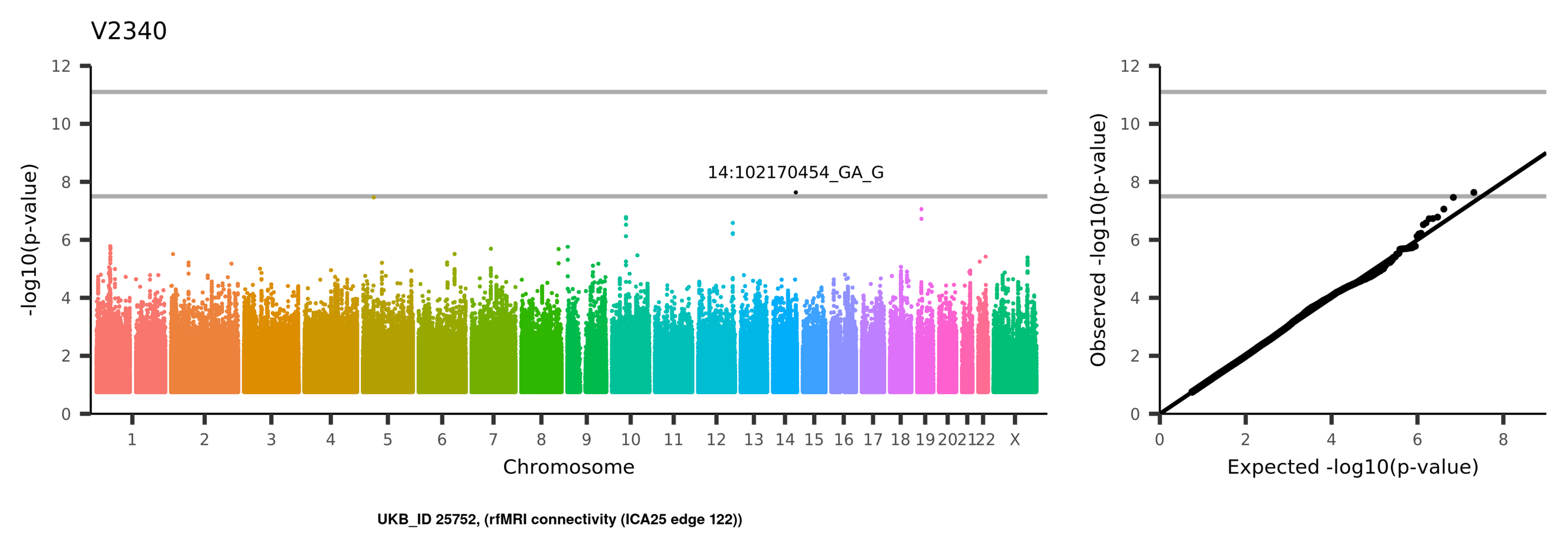
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 118))


V2337
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 119))


V2338
rs11746392
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 120))


V2339
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 121))


V2340
14:102170454_GA_G
-log10(p-value)
Chromosome
1
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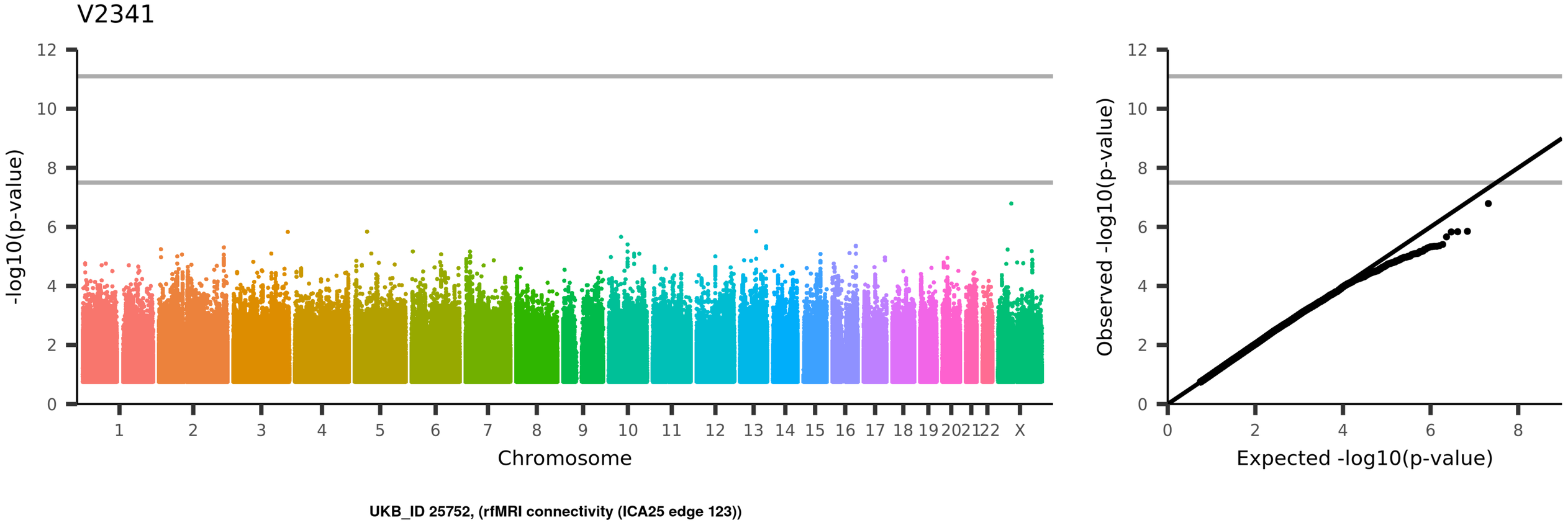
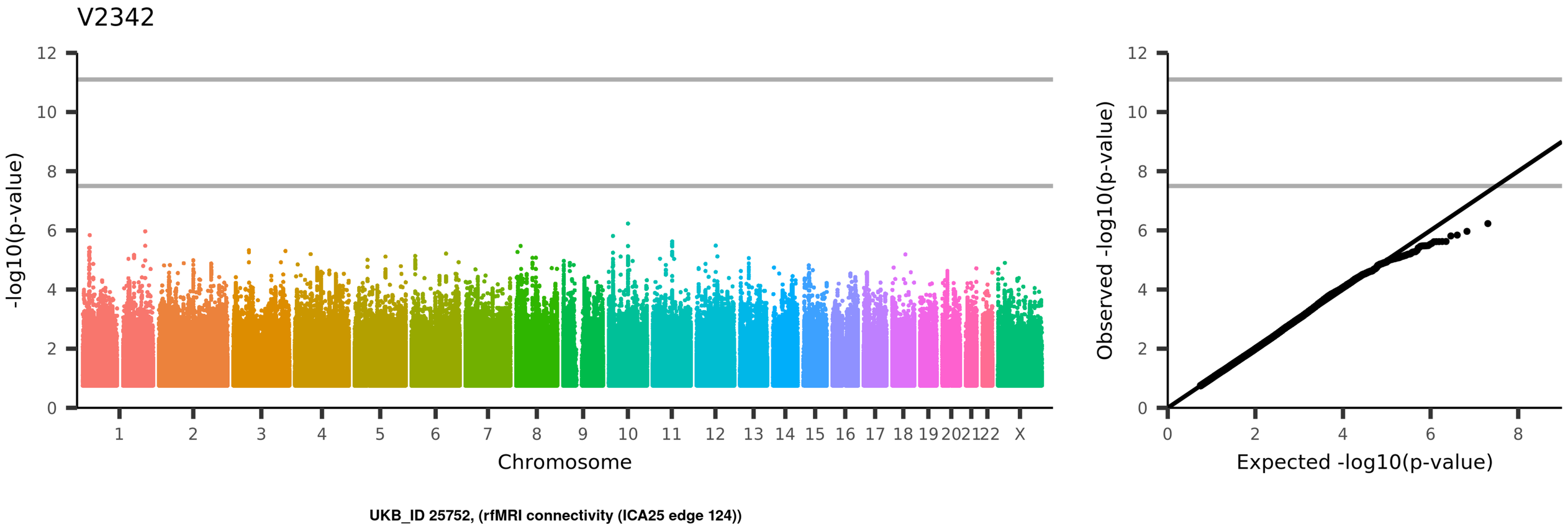
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 122))


V2341
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 123))


V2342
-log10(p-value)
Chromosome
1
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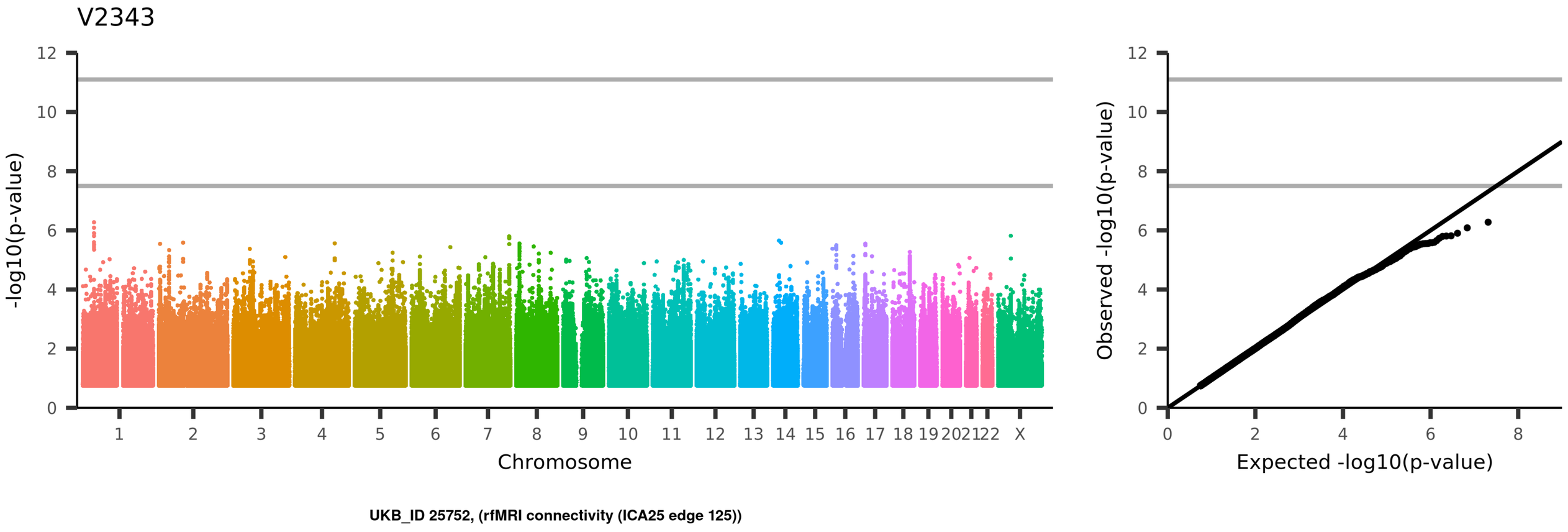
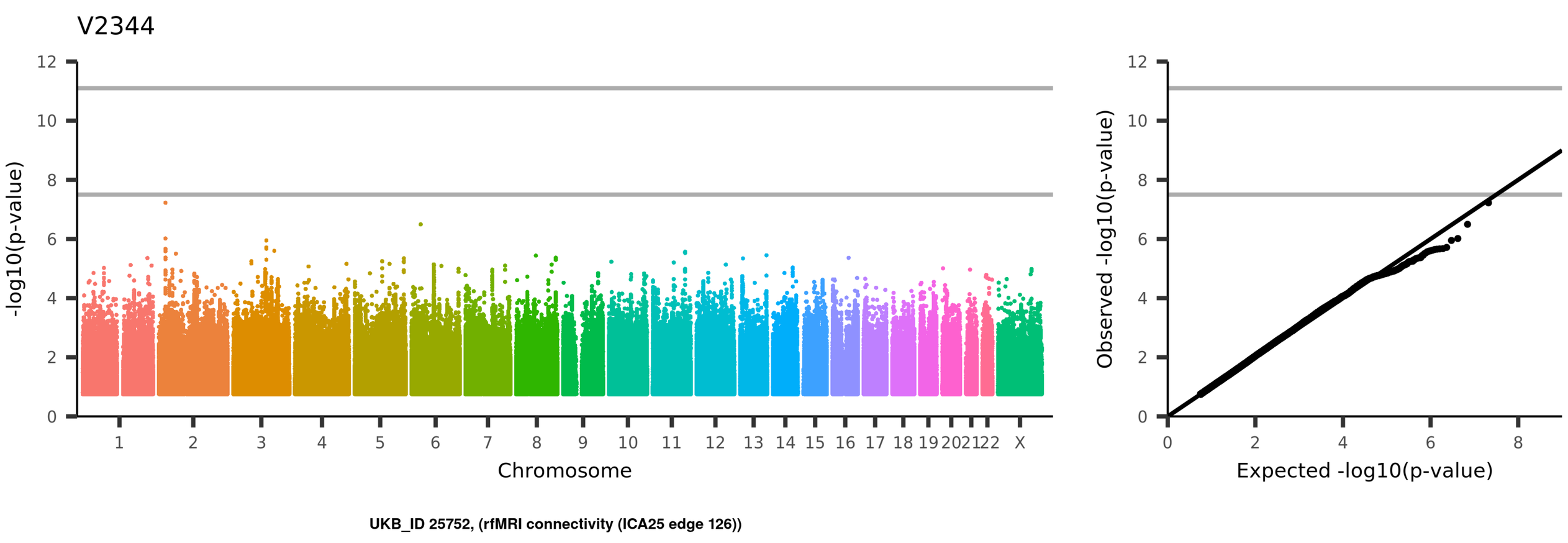
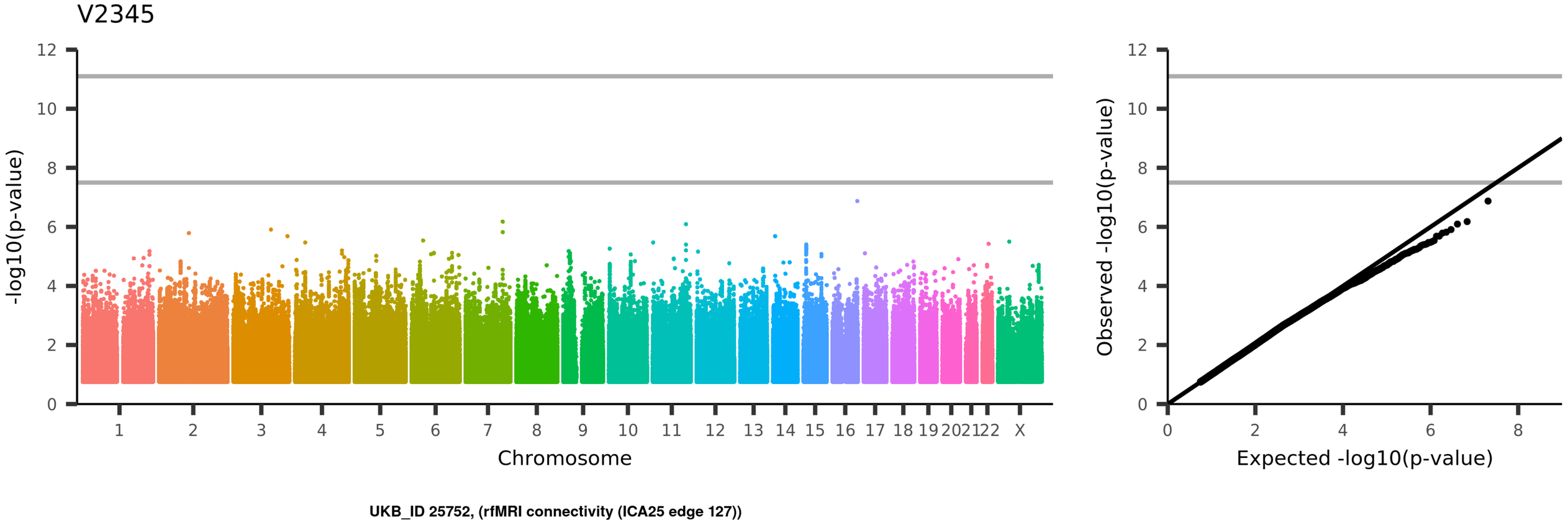
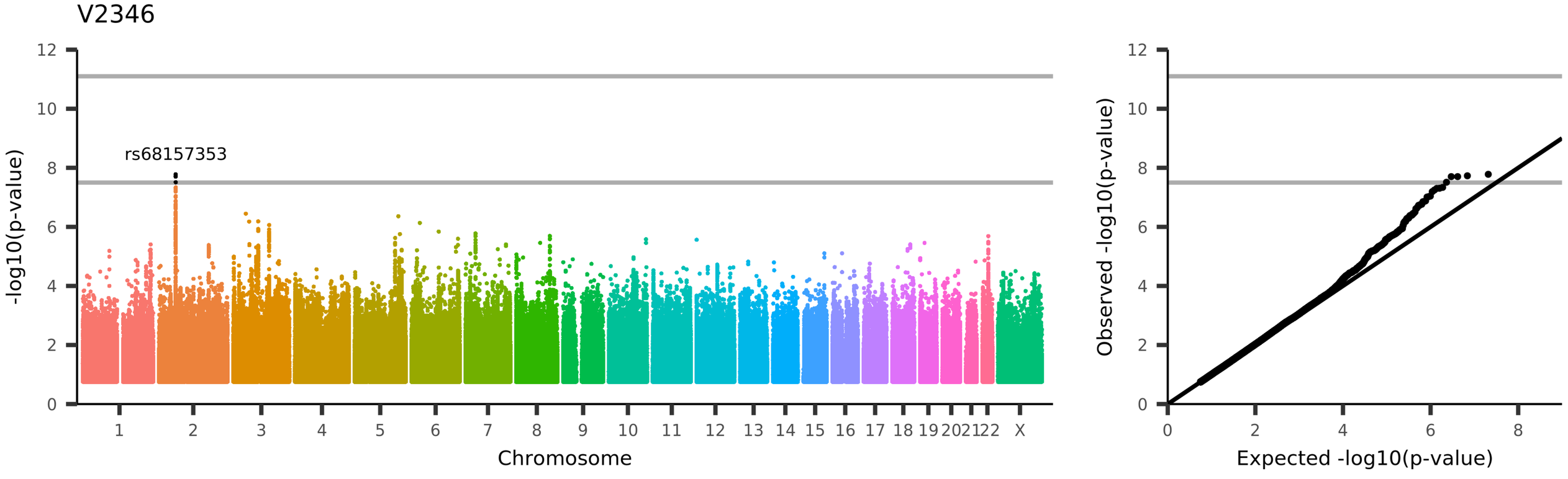
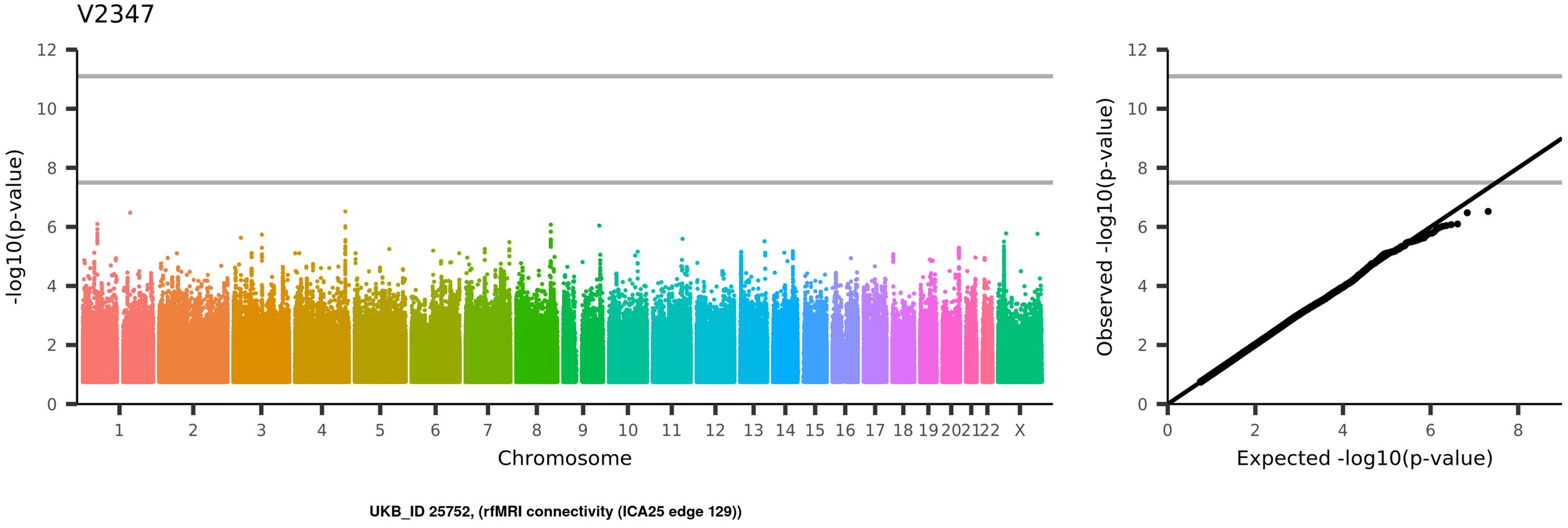
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 124))


V2343
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 125))


V2344
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 126))


V2345
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 127))


V2346
rs68157353
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 128))


V2347
-log10(p-value)
Chromosome
1
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11
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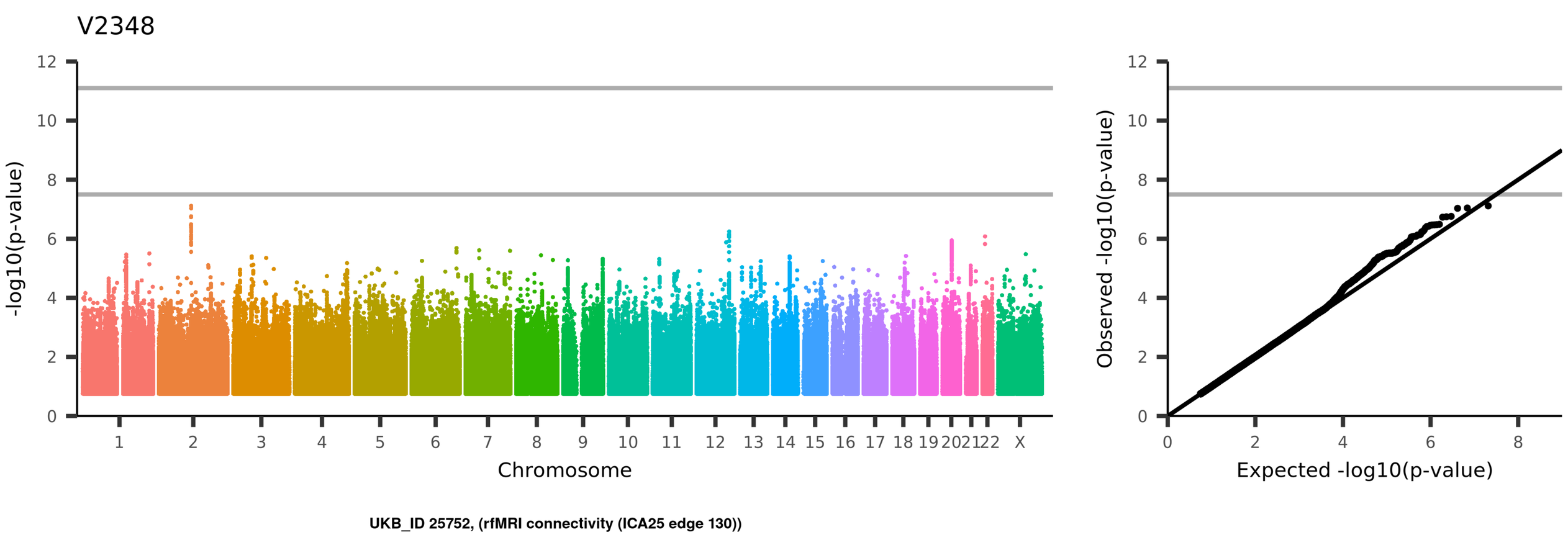
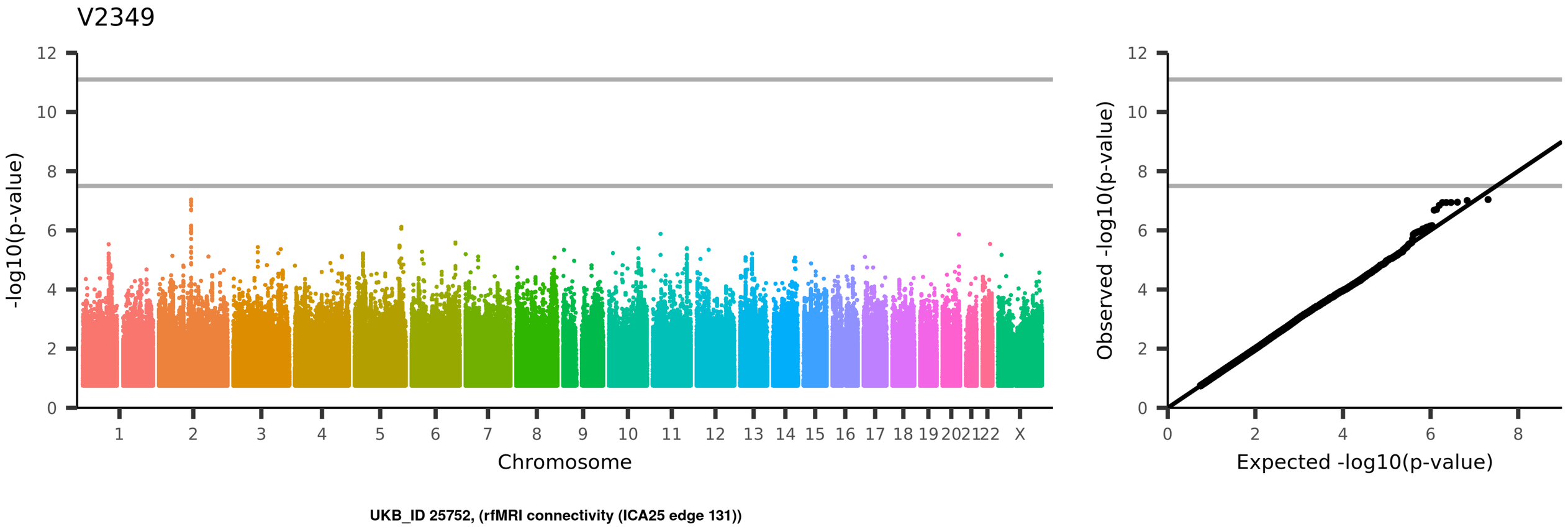
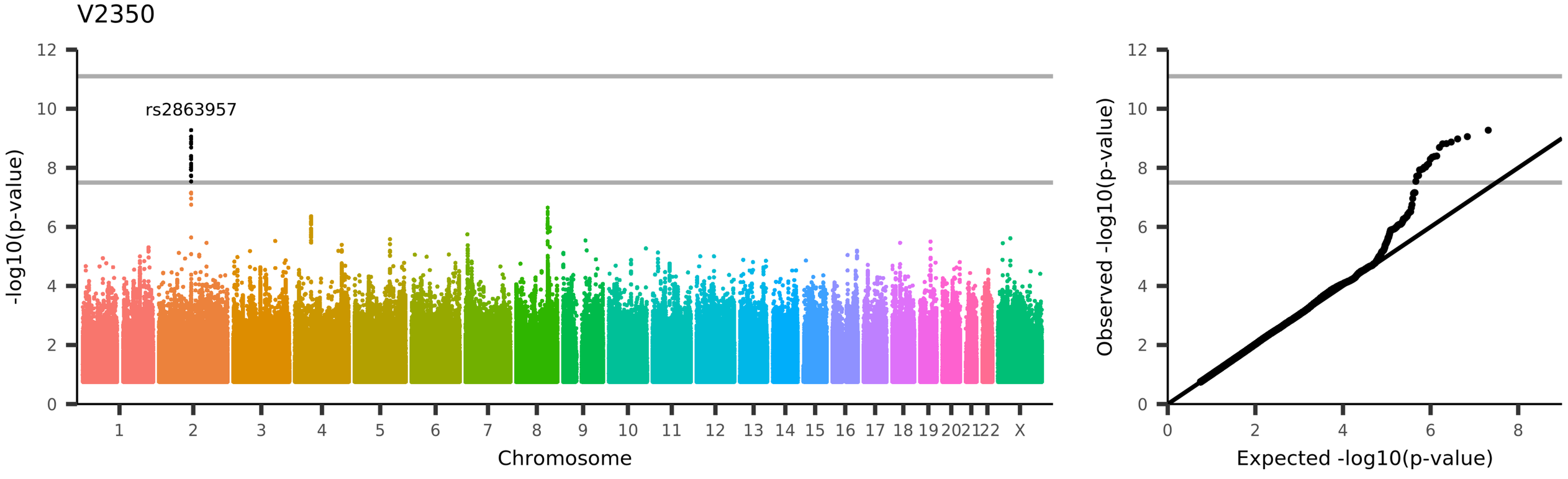
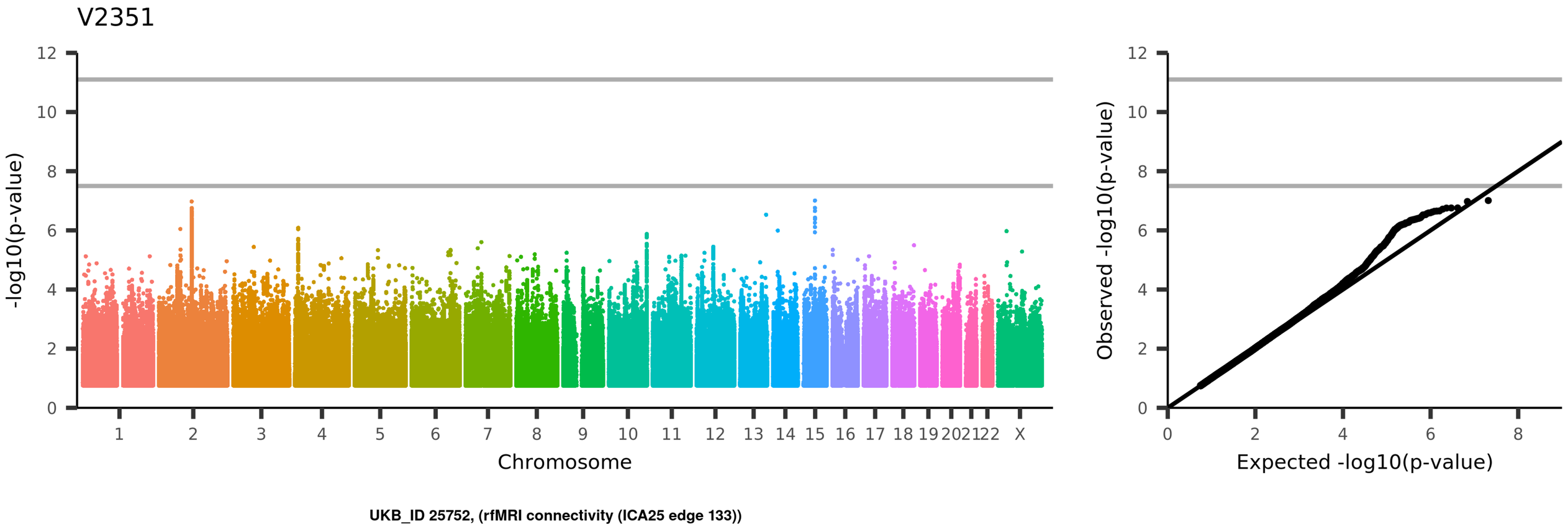
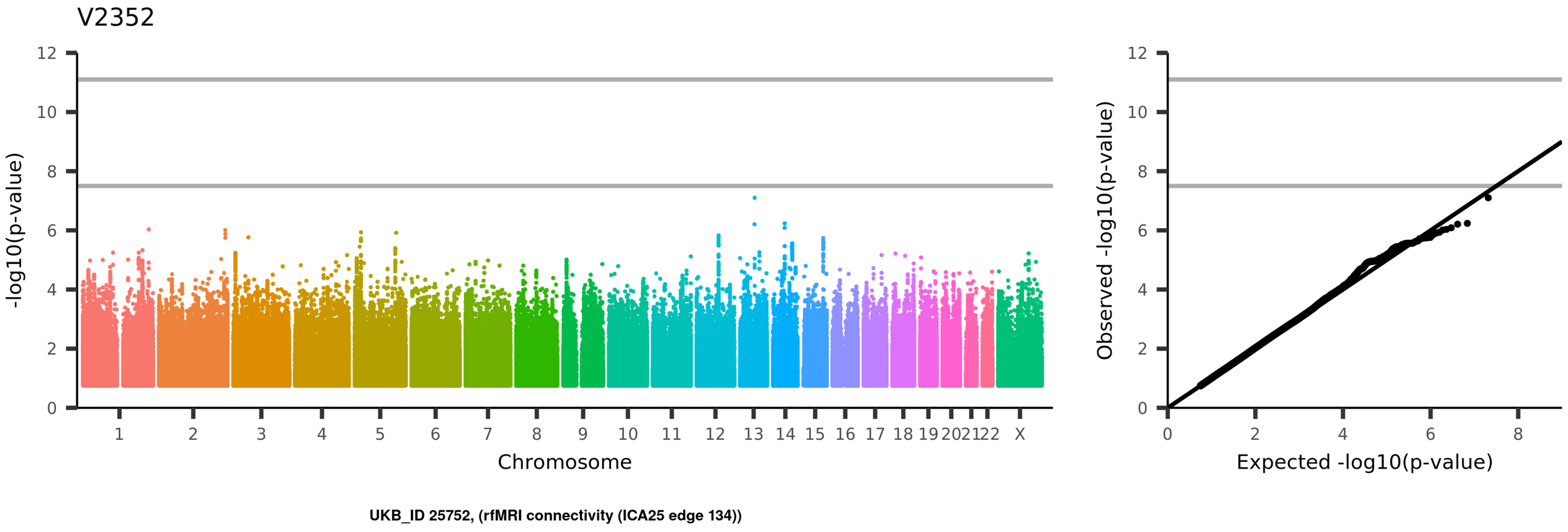
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 129))


V2348
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 130))


V2349
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 131))


V2350
rs2863957
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 132))


V2351
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 133))


V2352
-log10(p-value)
Chromosome
1
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11
12
13
14
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16
17
18
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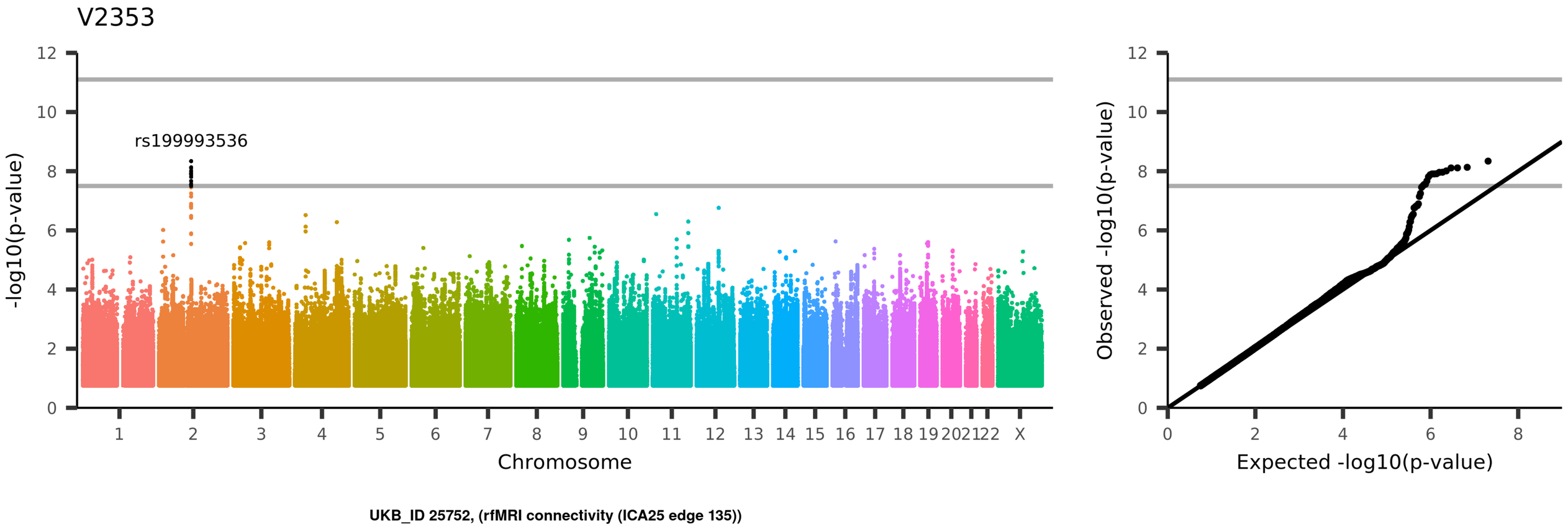
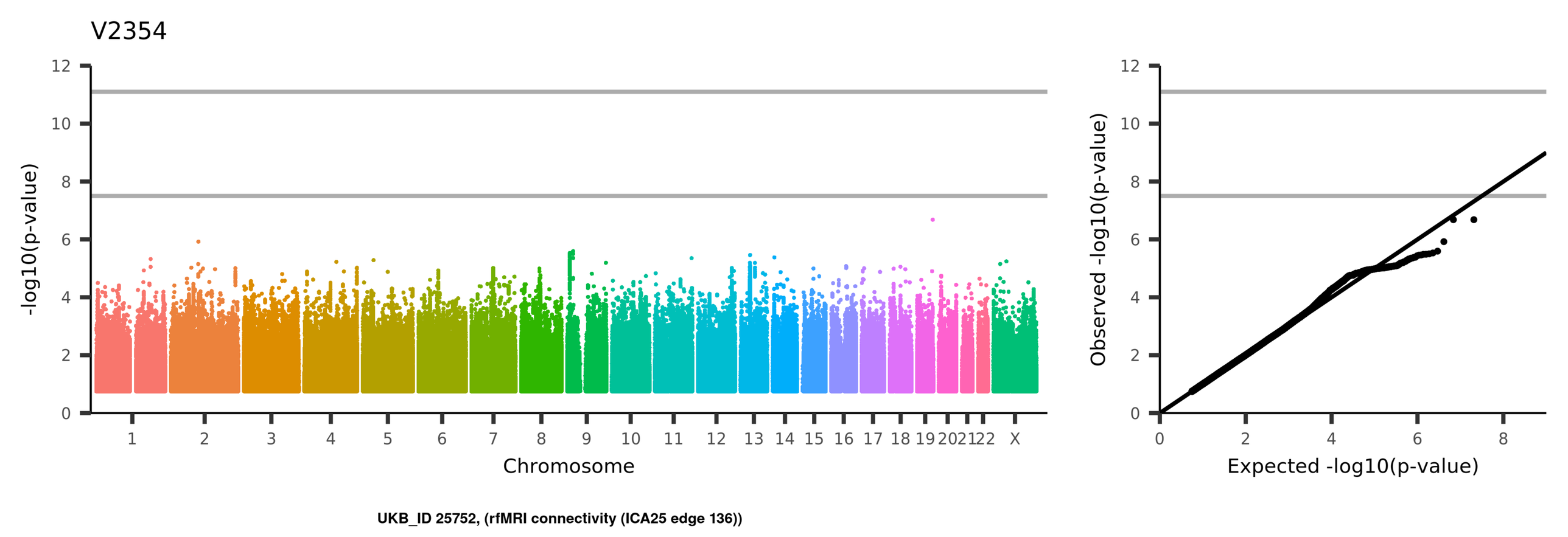
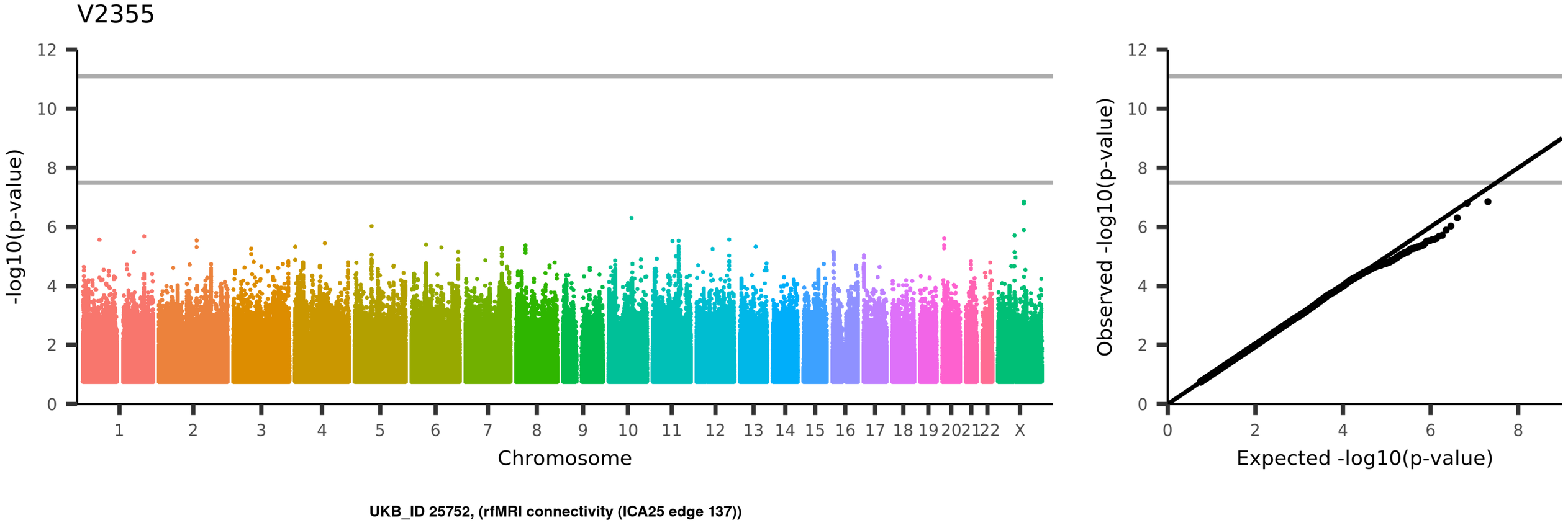
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 134))


V2353
rs199993536
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 135))


V2354
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 136))


V2355
-log10(p-value)
Chromosome
1
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11
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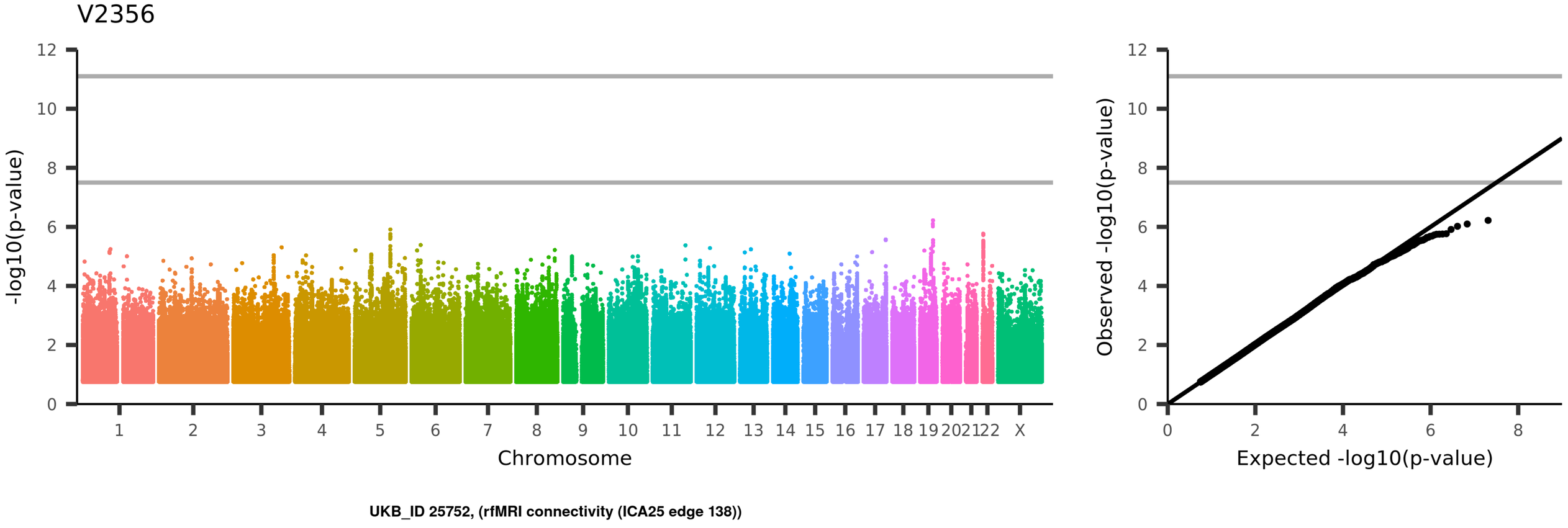
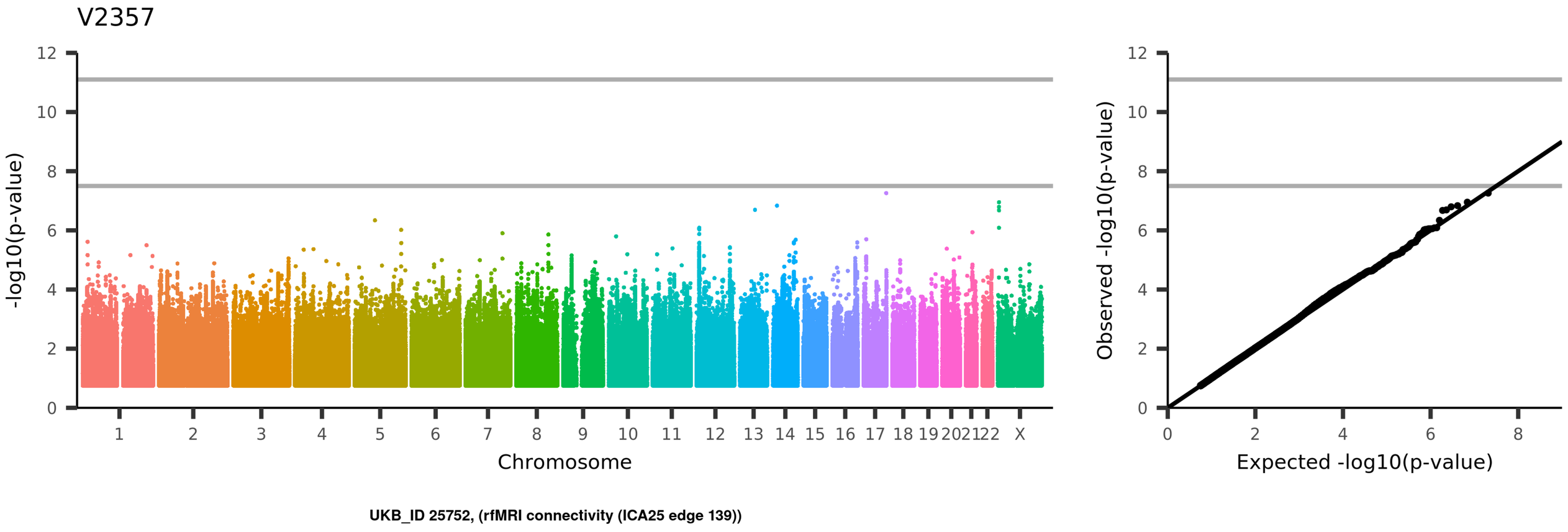
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 137))


V2356
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 138))


V2357
-log10(p-value)
Chromosome
1
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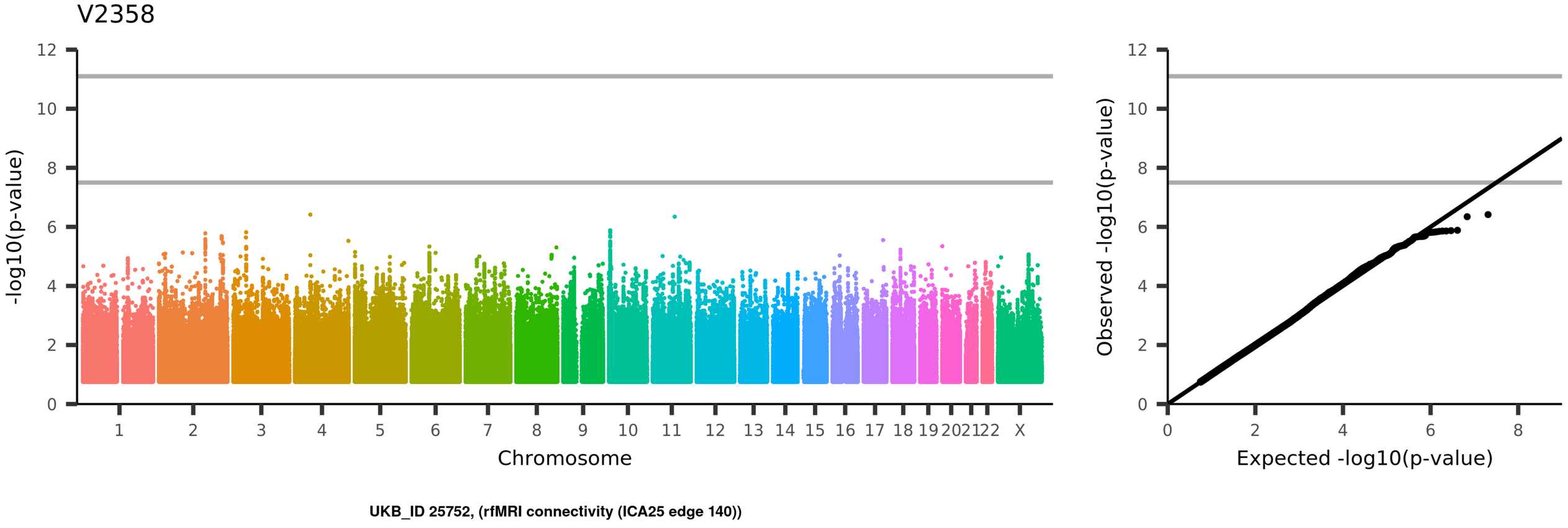
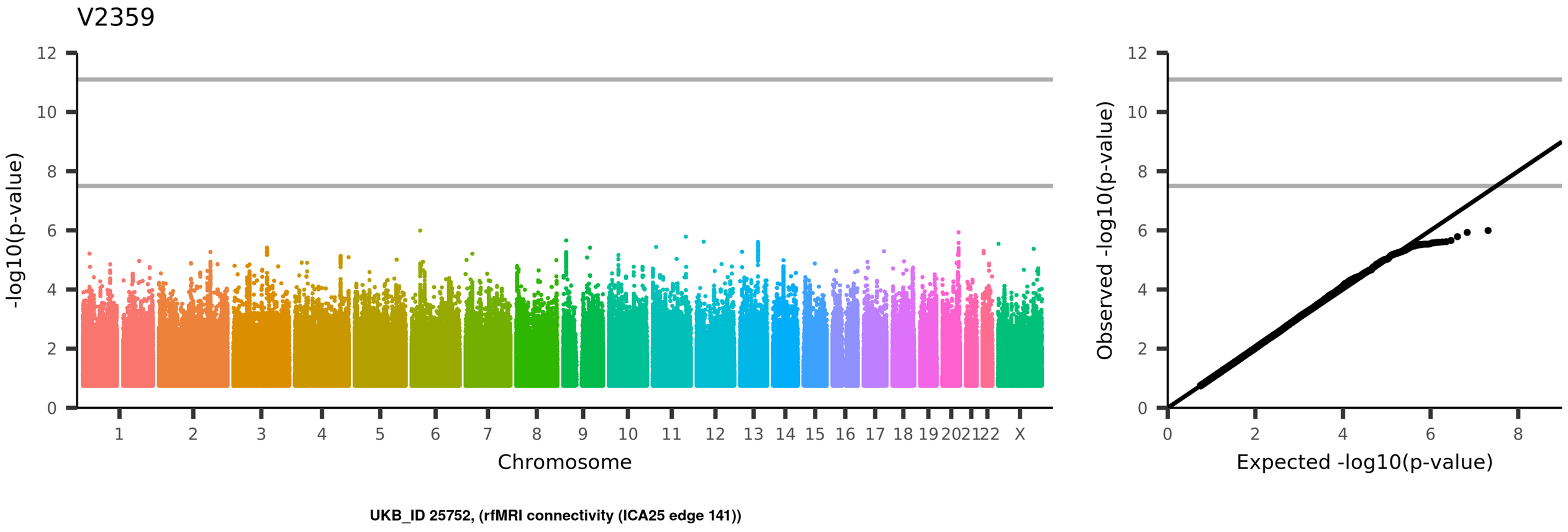
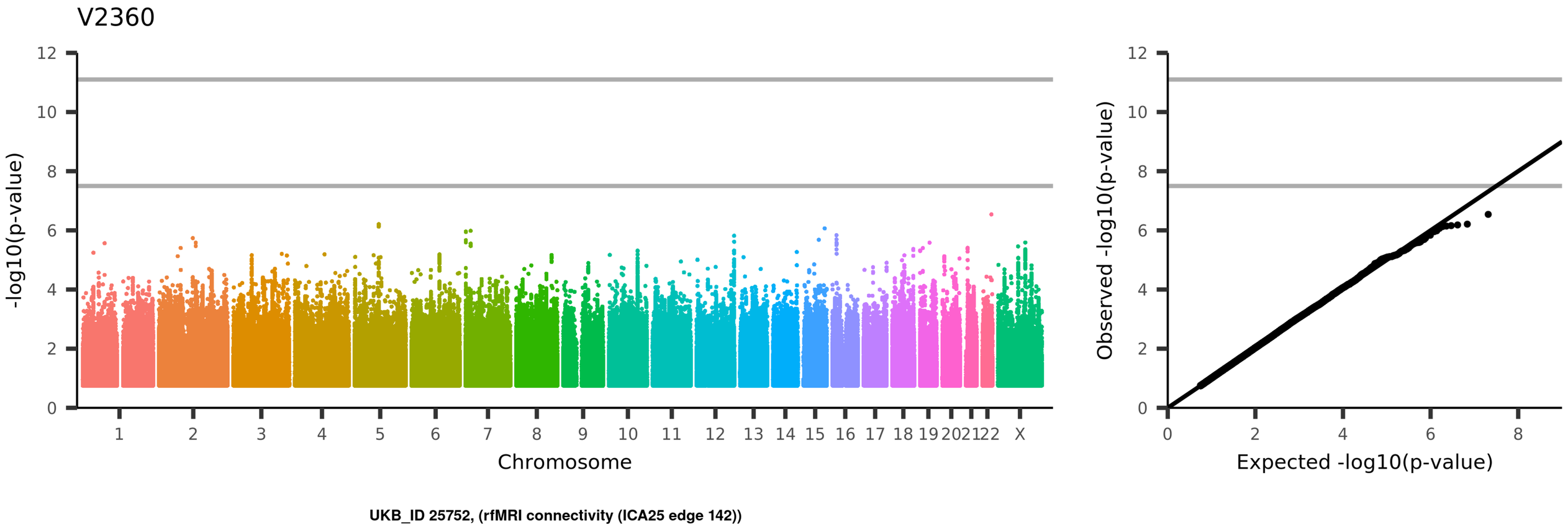
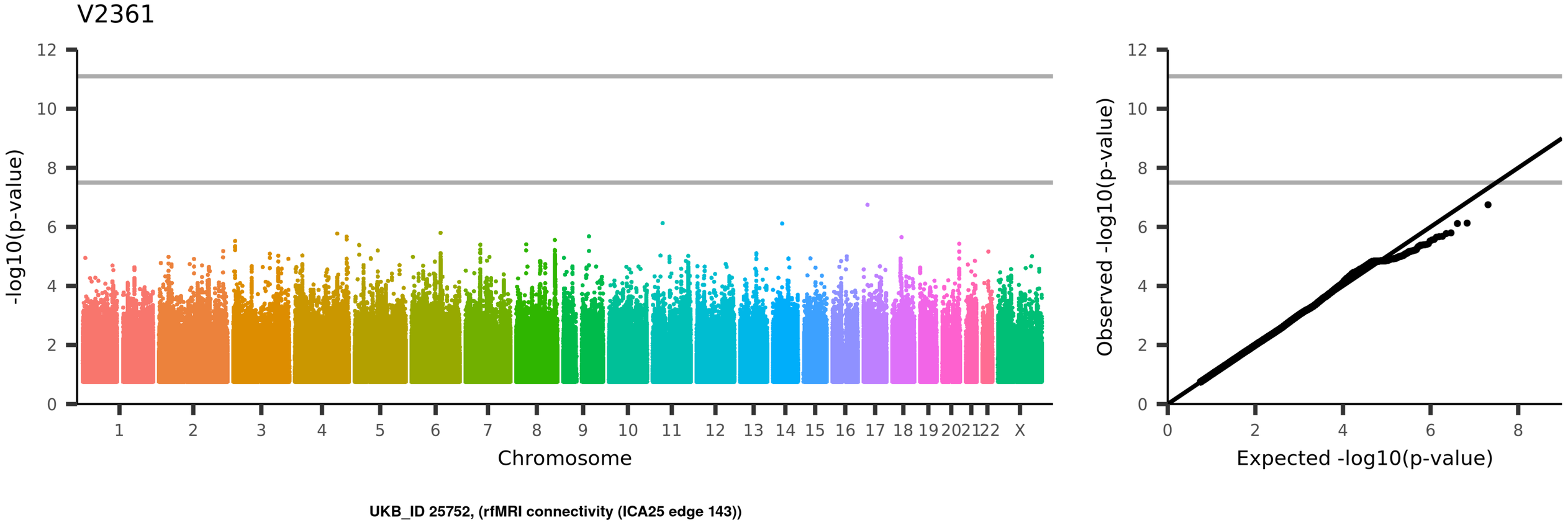
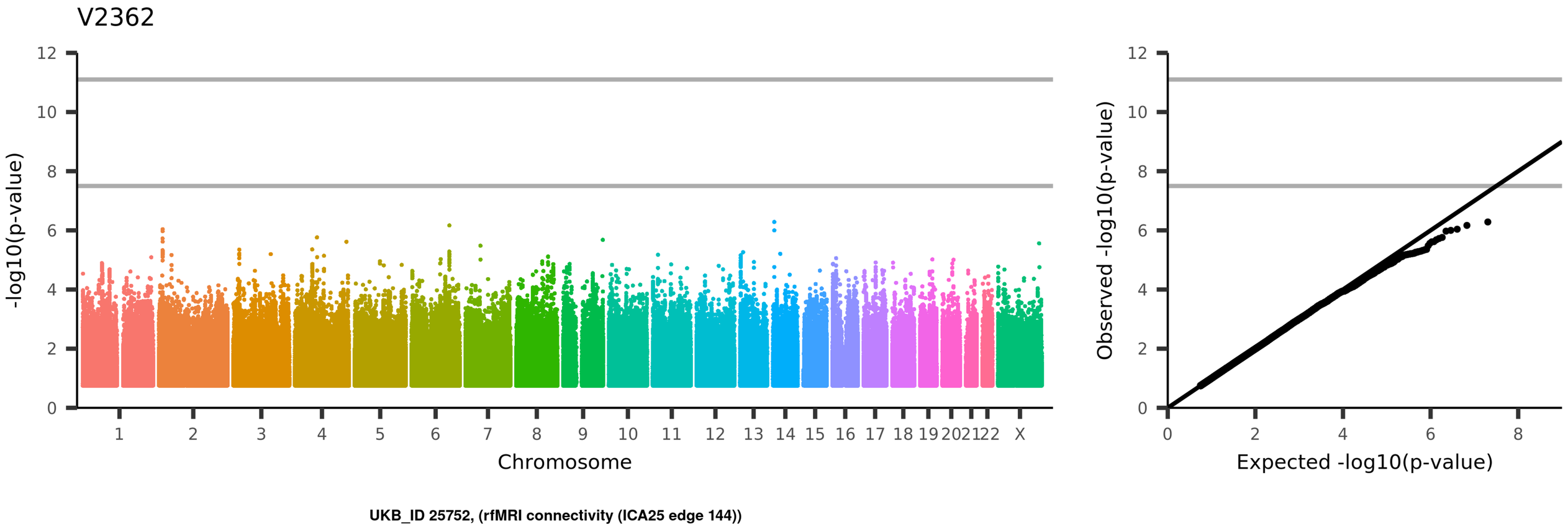
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 139))

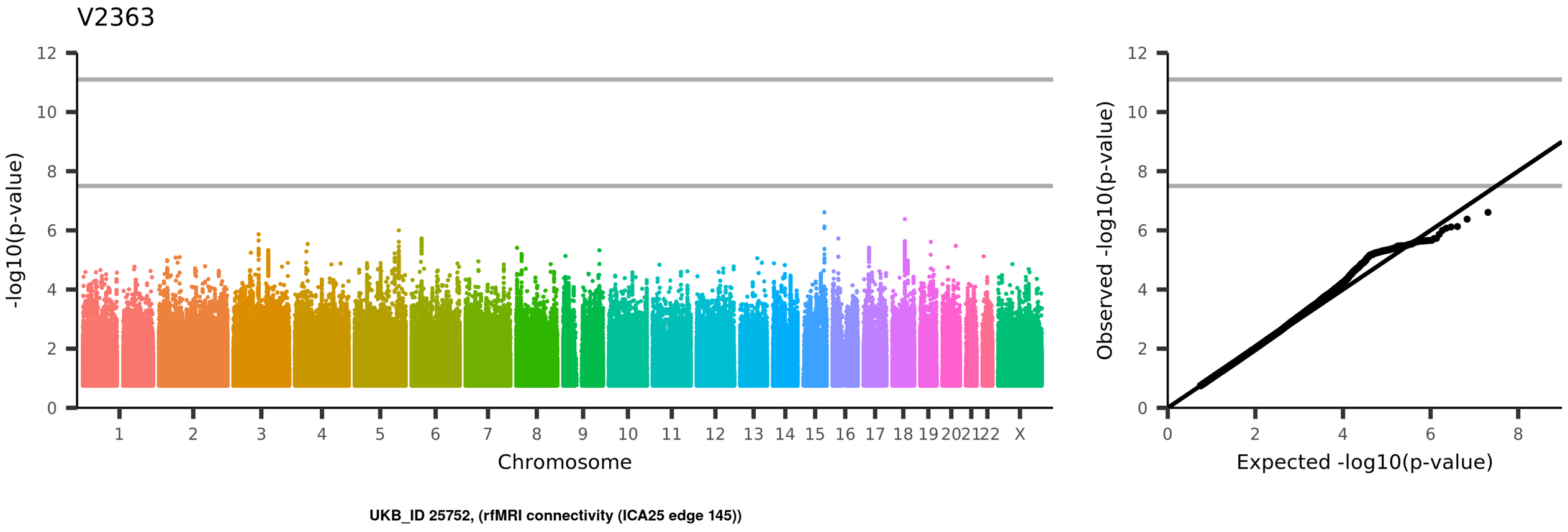

V2358
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 140))

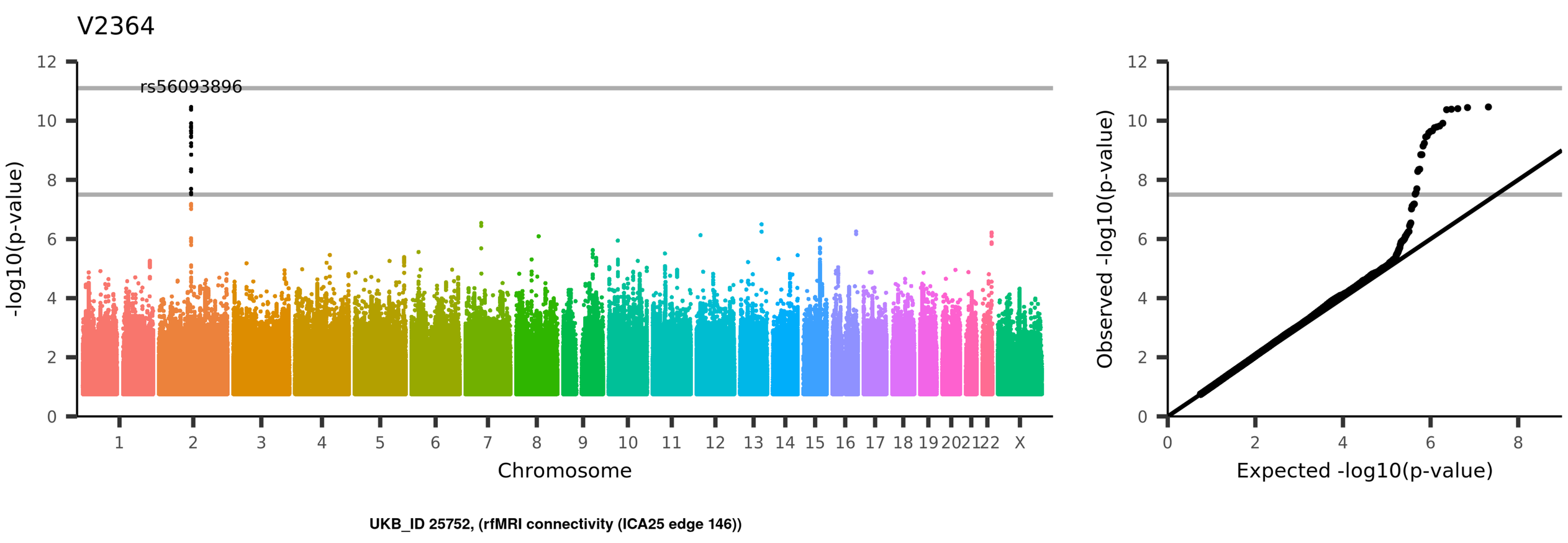

V2359
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 141))

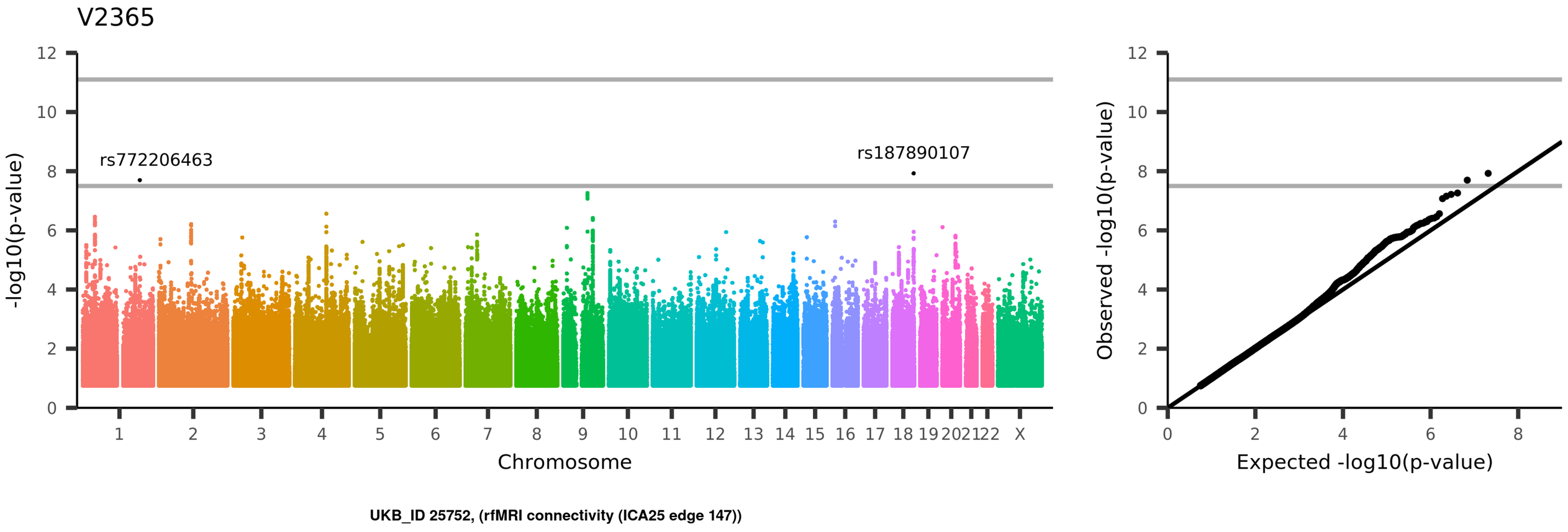

V2360
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 142))

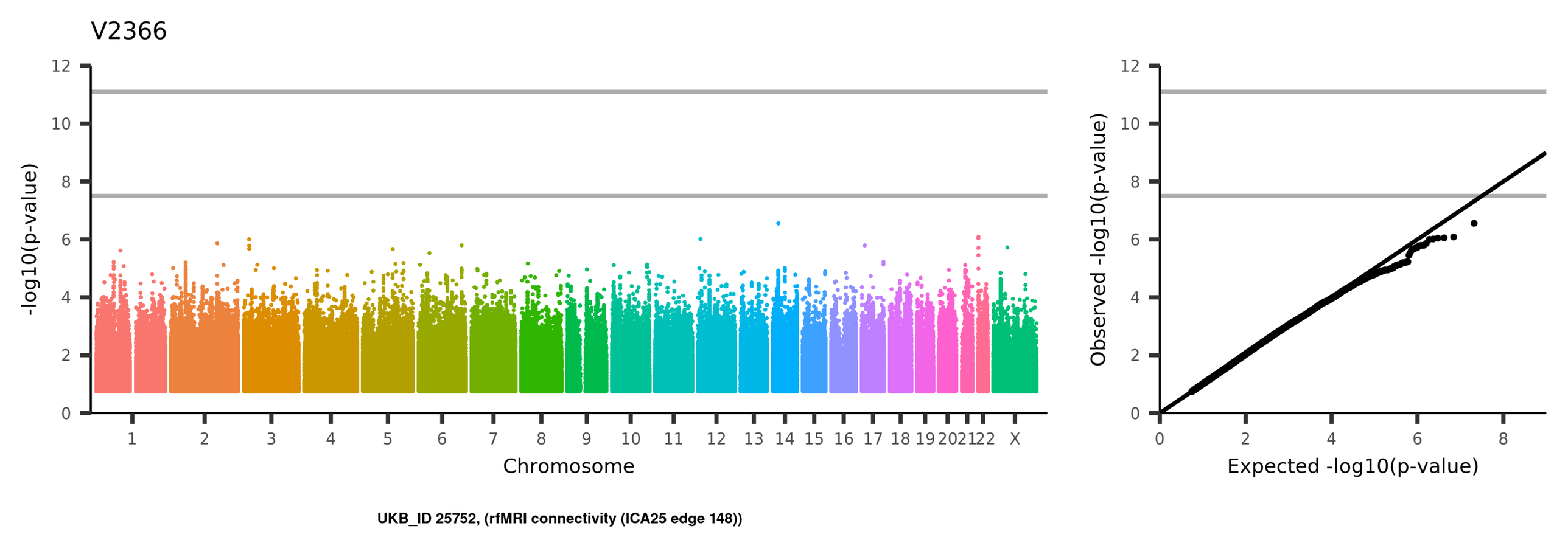

V2361
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 143))


V2362
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 144))


V2363
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 145))


V2364
rs56093896
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 146))


V2365
rs772206463
rs187890107
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 147))


V2366
-log10(p-value)
Chromosome
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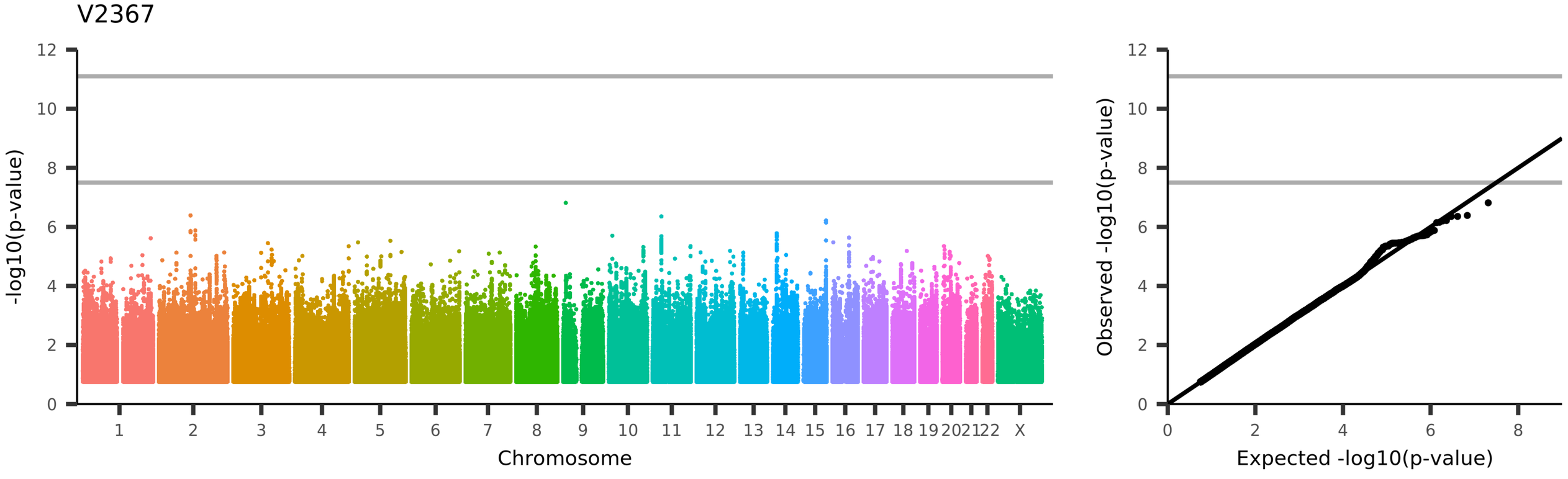
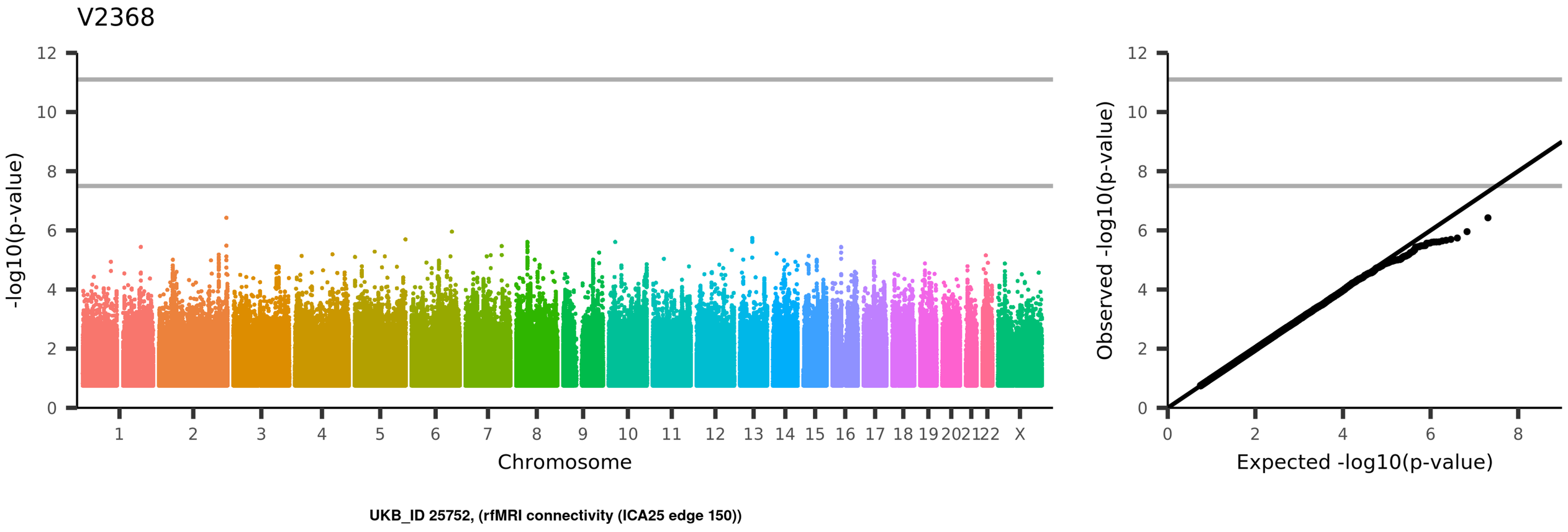
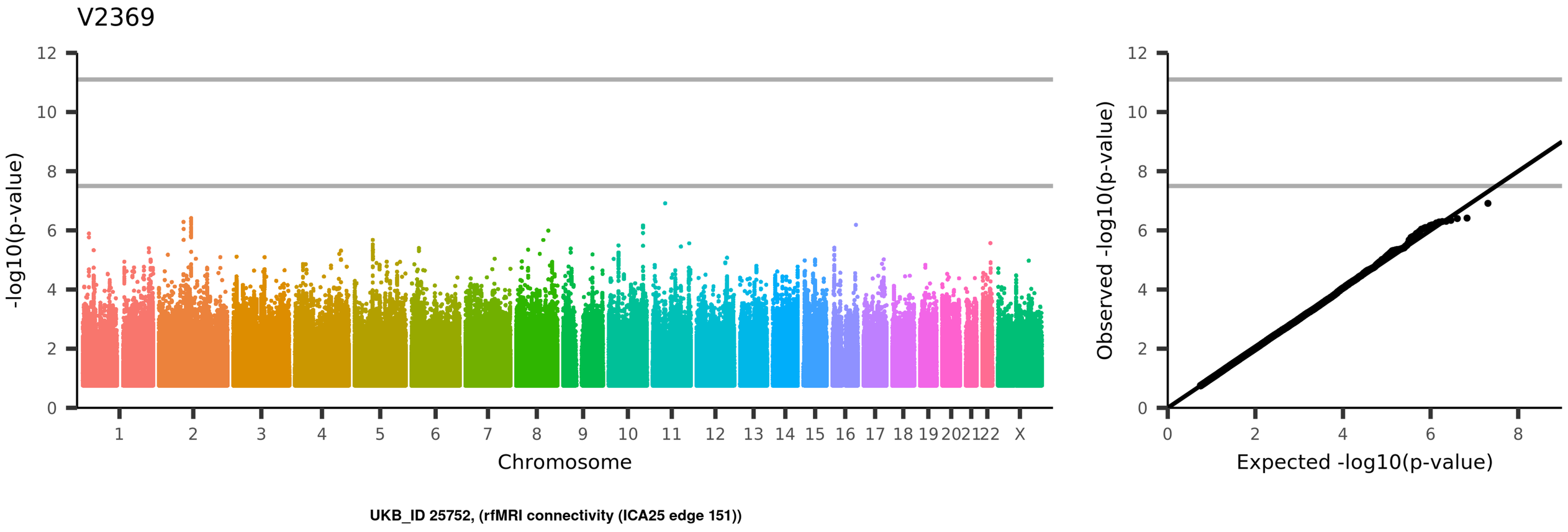
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 148))


V2367
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 149))


V2368
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 150))


V2369
-log10(p-value)
Chromosome
1
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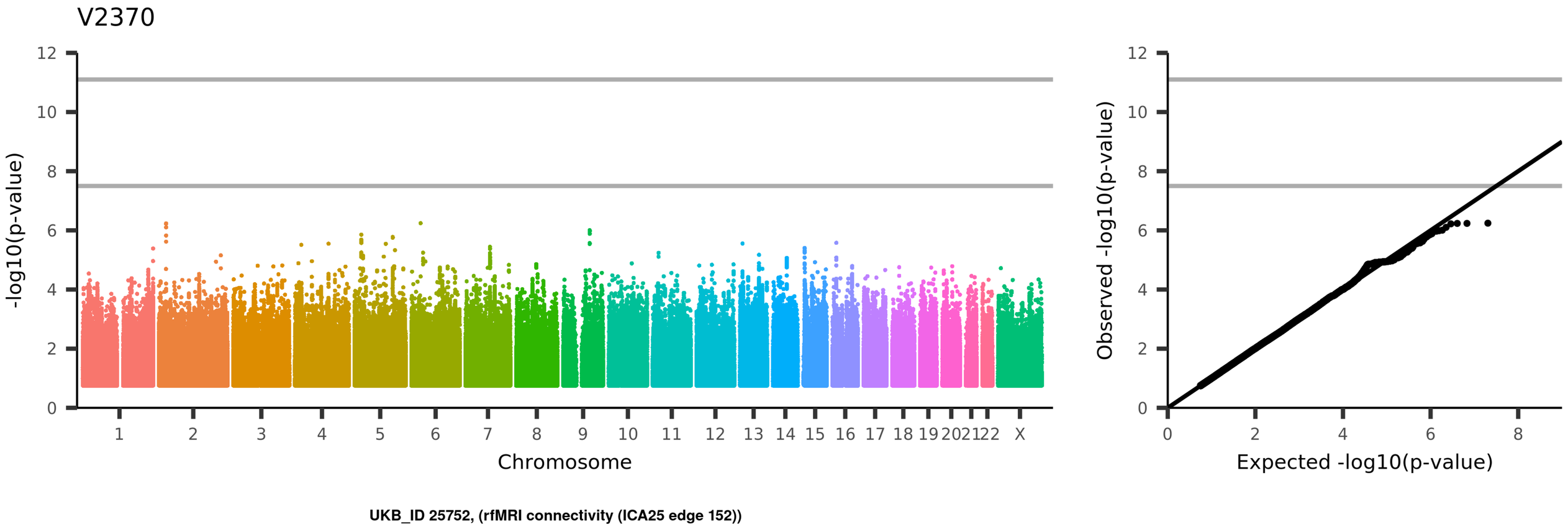
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 151))


V2370
-log10(p-value)
Chromosome
1
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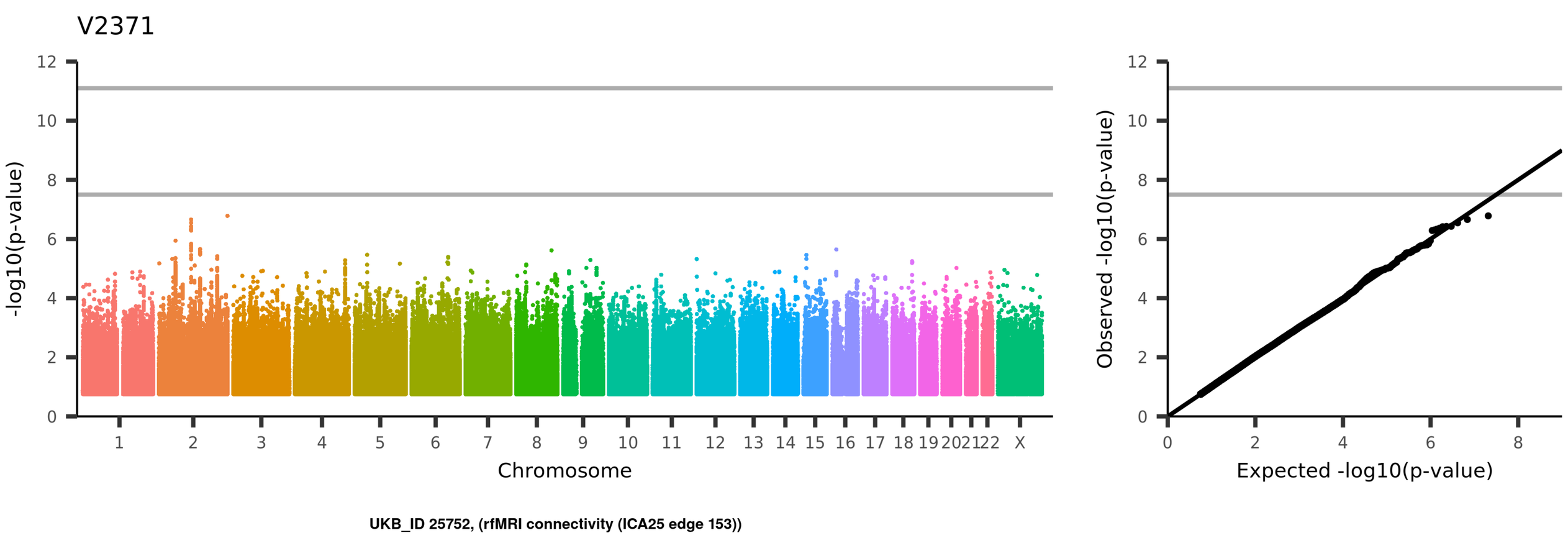
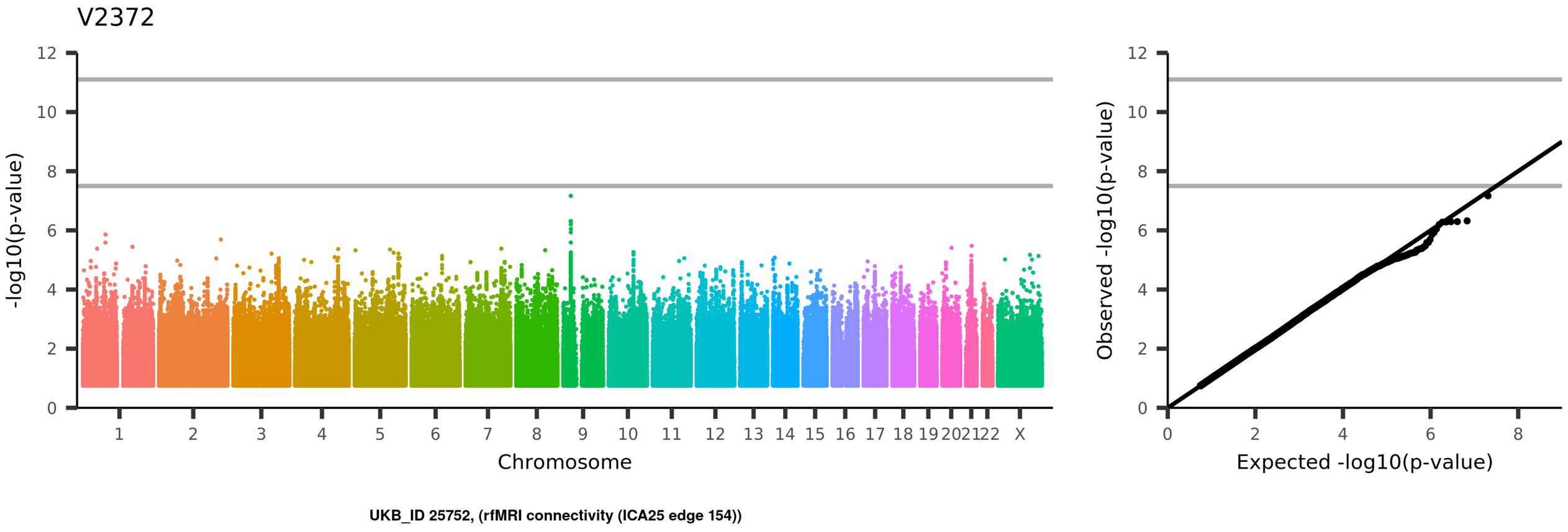
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 152))


V2371
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 153))


V2372
-log10(p-value)
Chromosome
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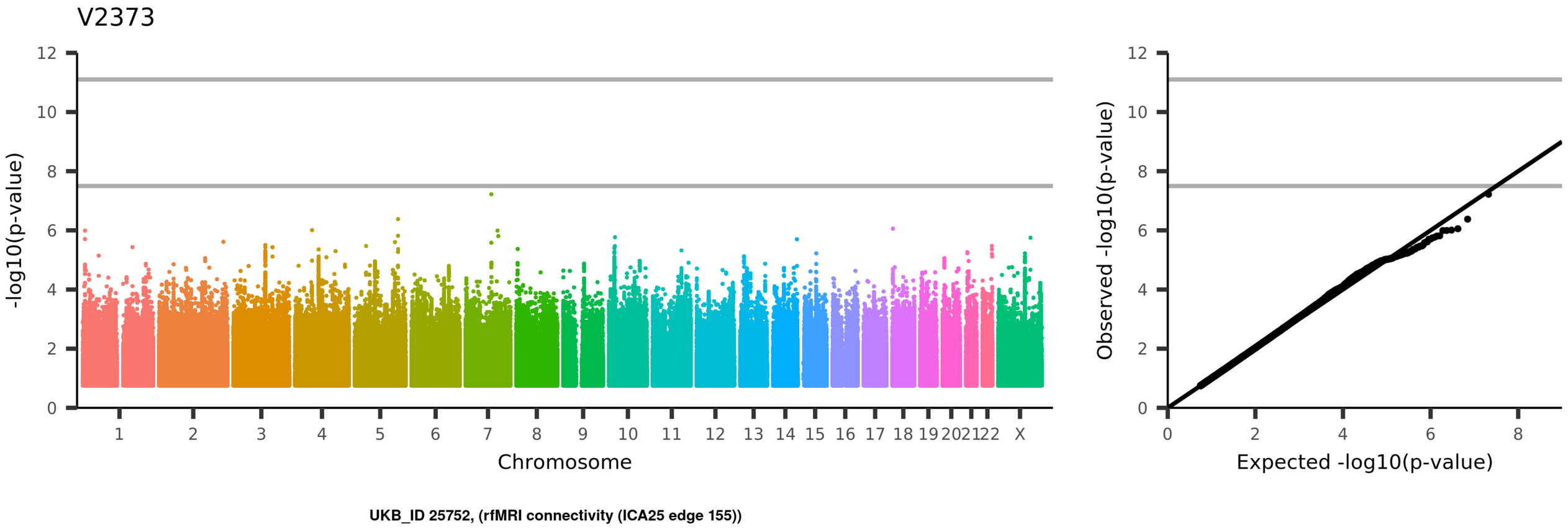
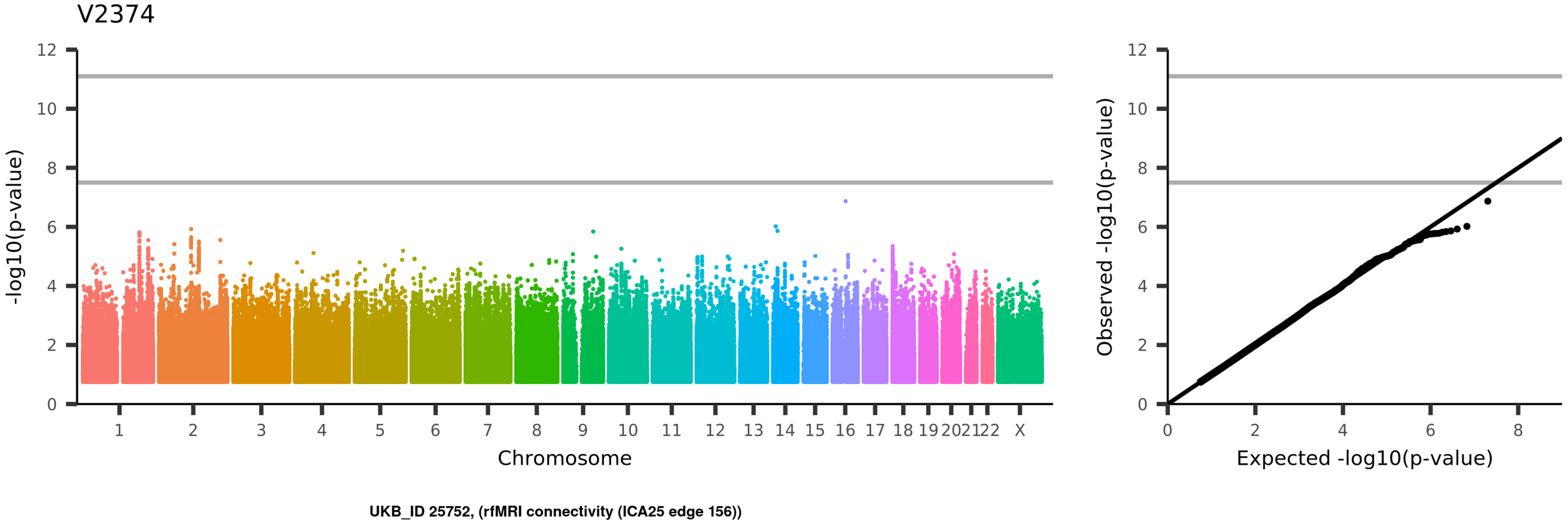
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 154))


V2373
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 155))


V2374
-log10(p-value)
Chromosome
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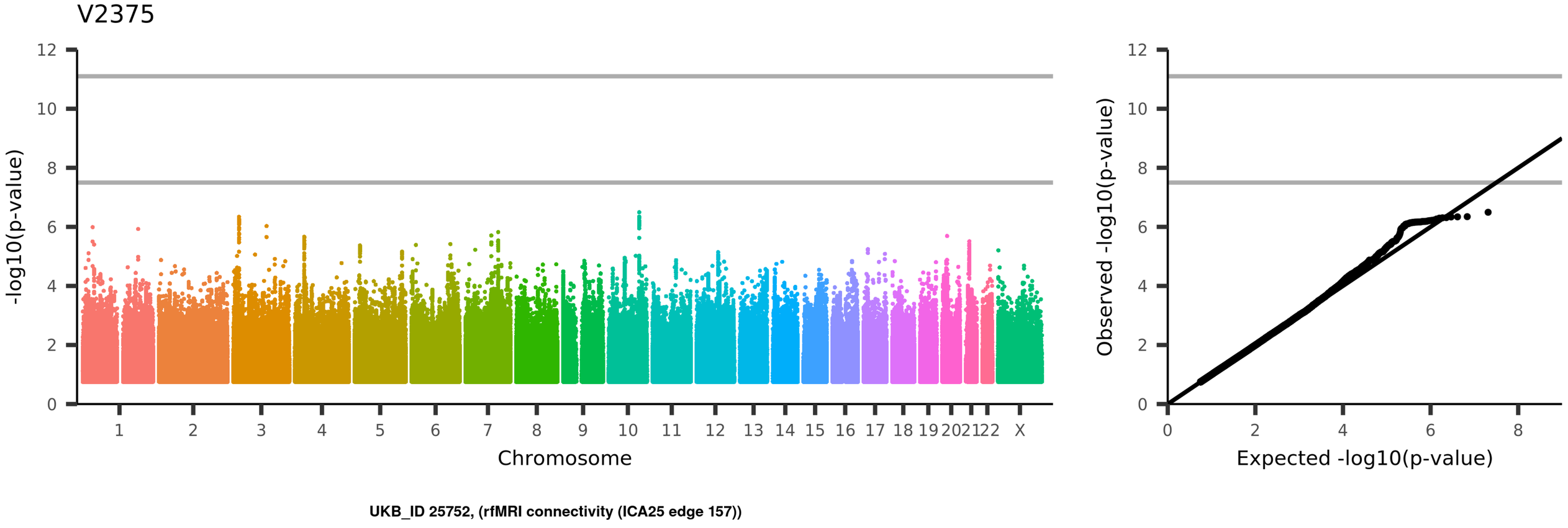
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 156))


V2375
-log10(p-value)
Chromosome
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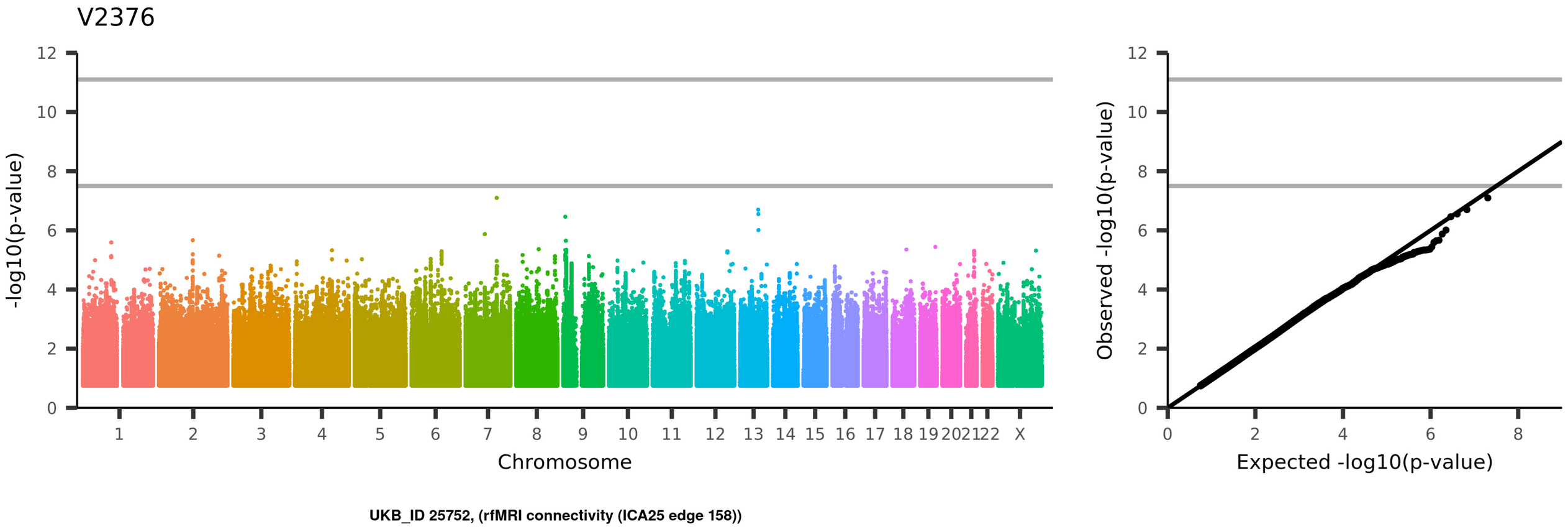
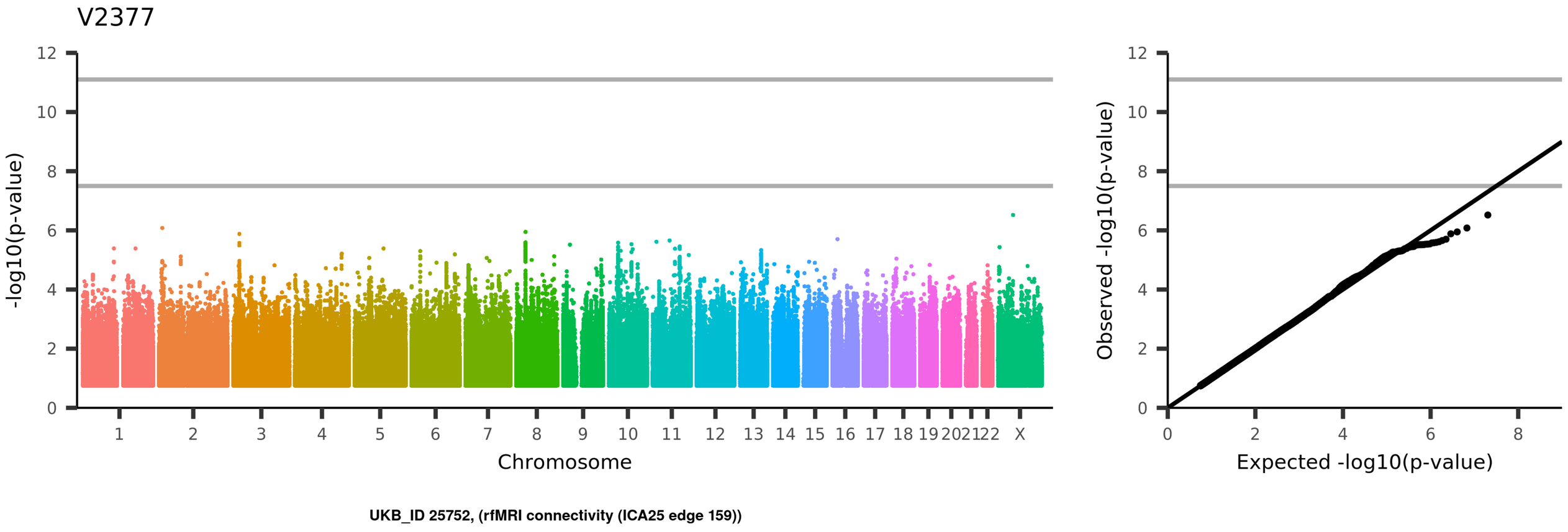
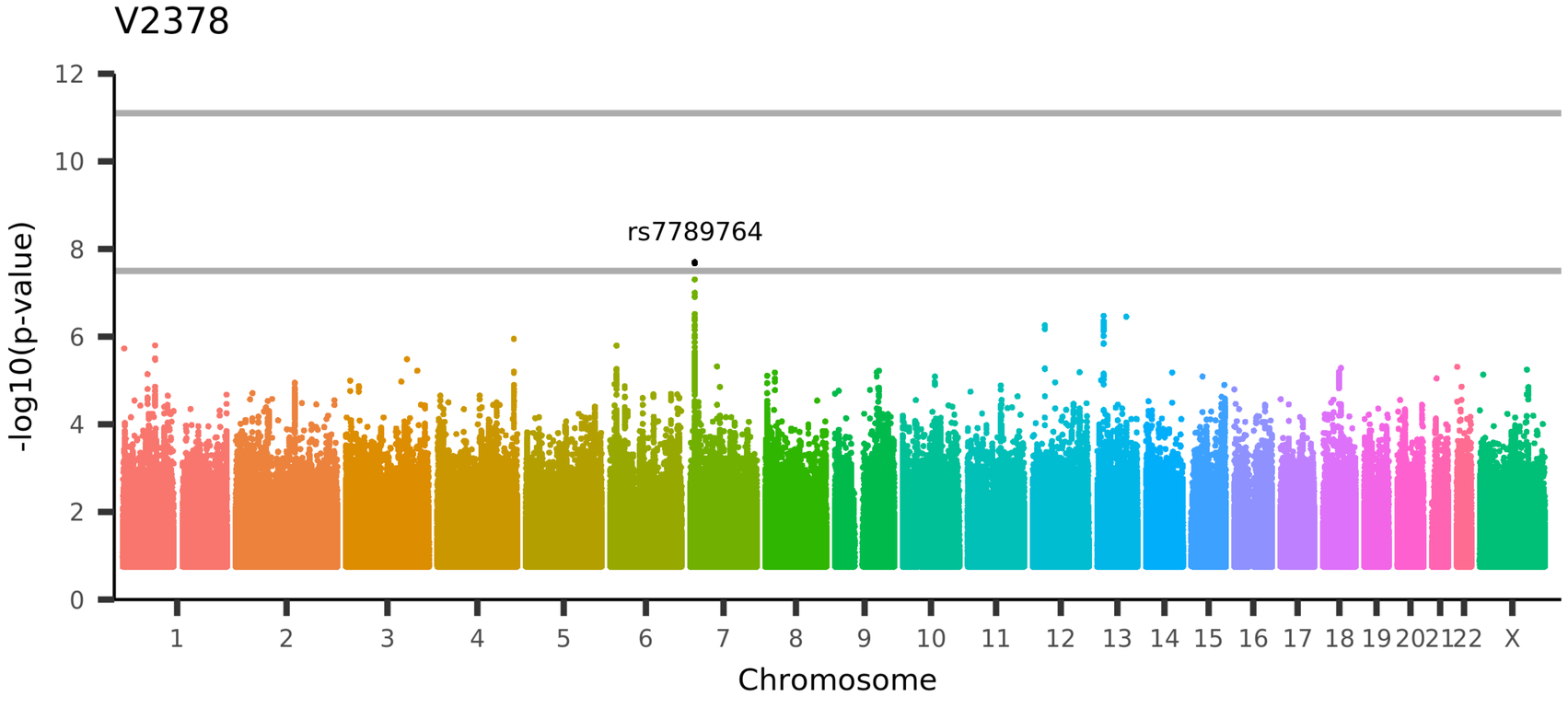
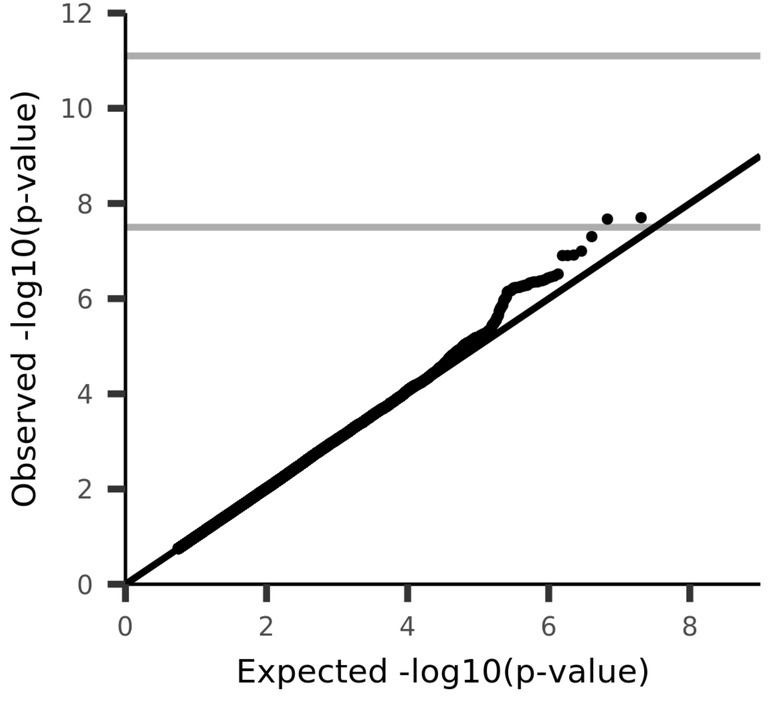
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 157))

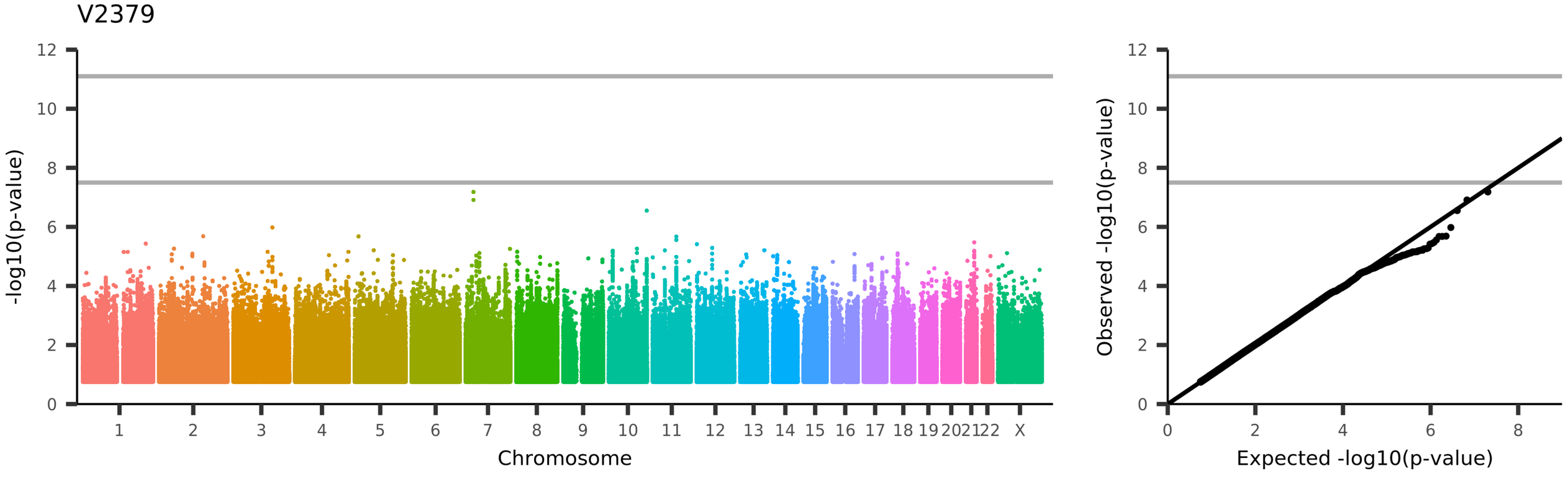

V2376
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 158))

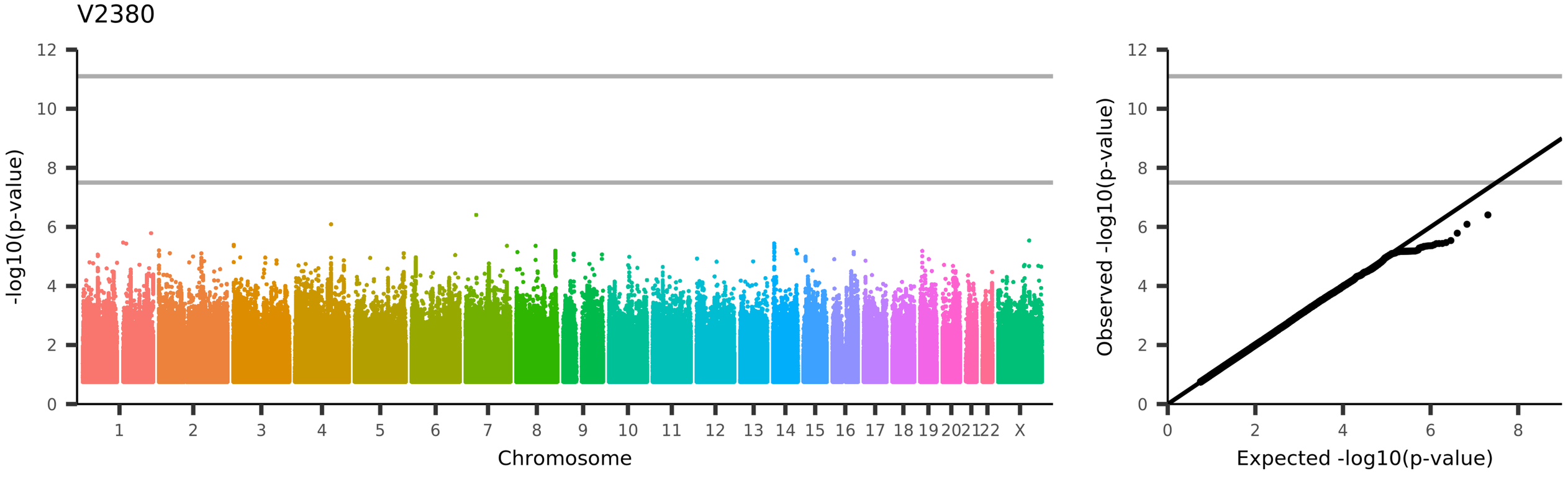

V2377
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 159))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 160))


V2379
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 161))


V2380
-log10(p-value)
Chromosome
1
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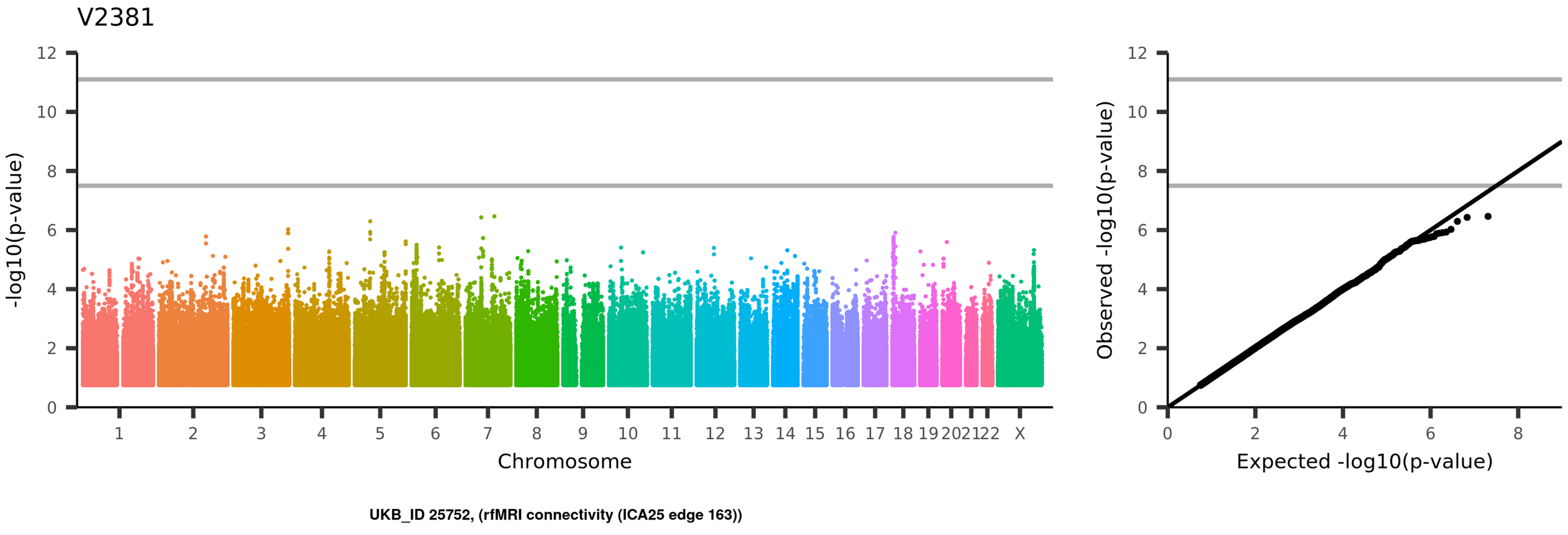
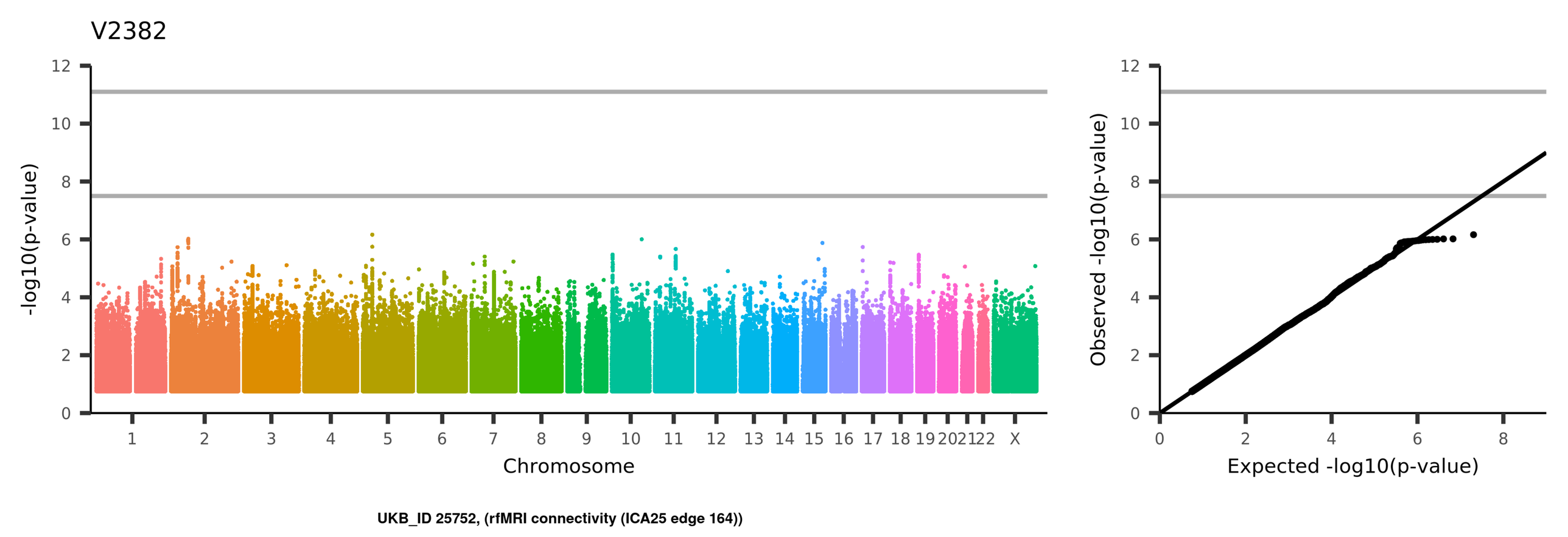
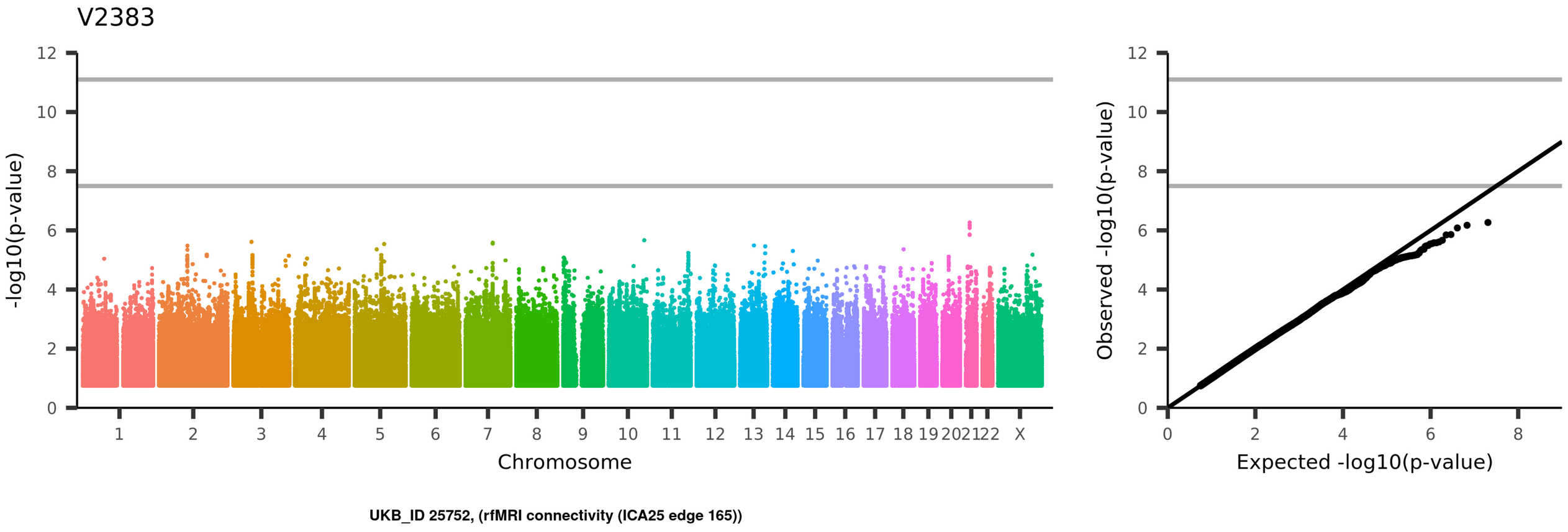
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 162))


V2381
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 163))


V2382
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 164))


V2383
-log10(p-value)
Chromosome
1
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19
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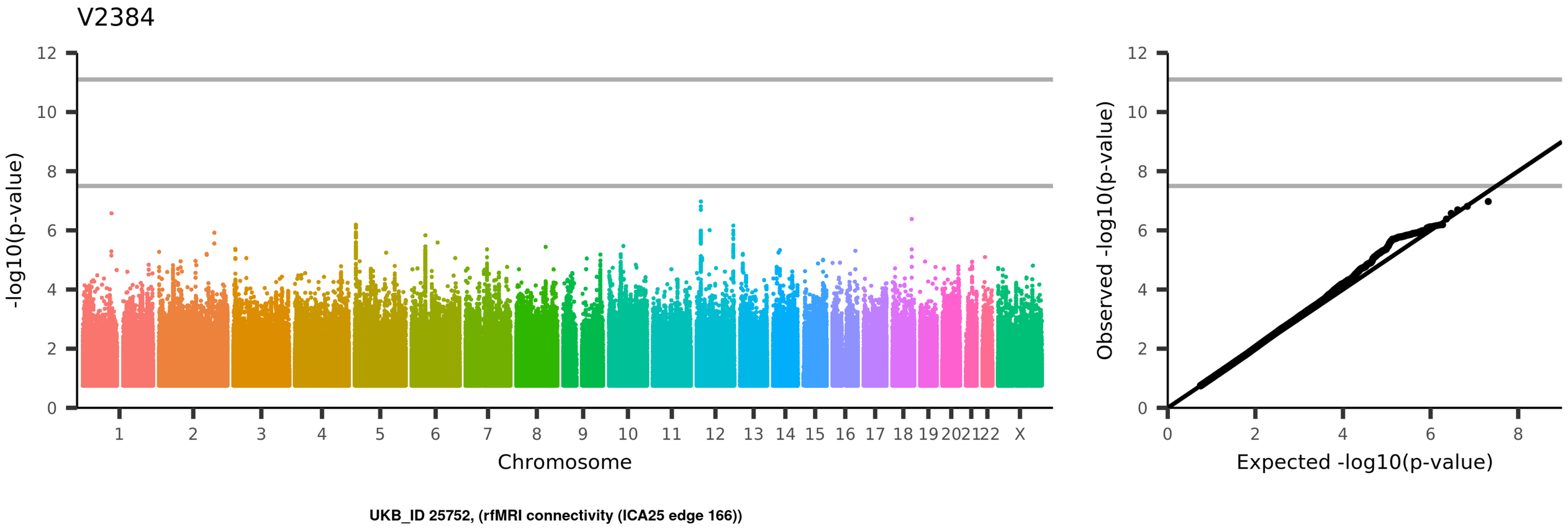
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 165))


V2384
-log10(p-value)
Chromosome
1
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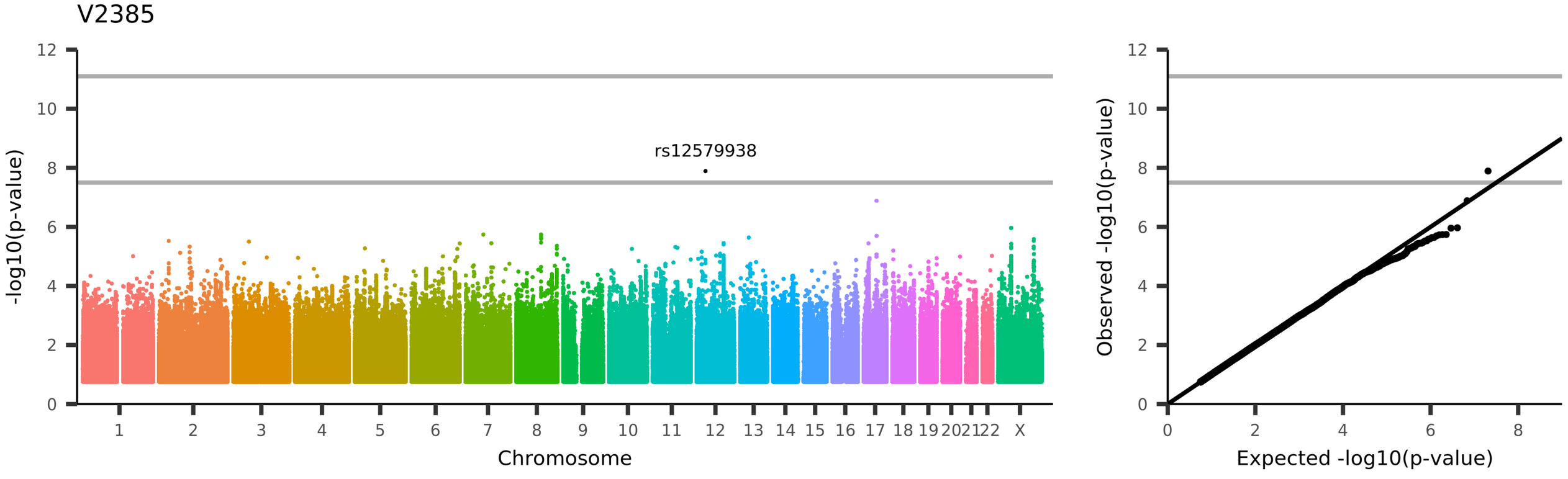
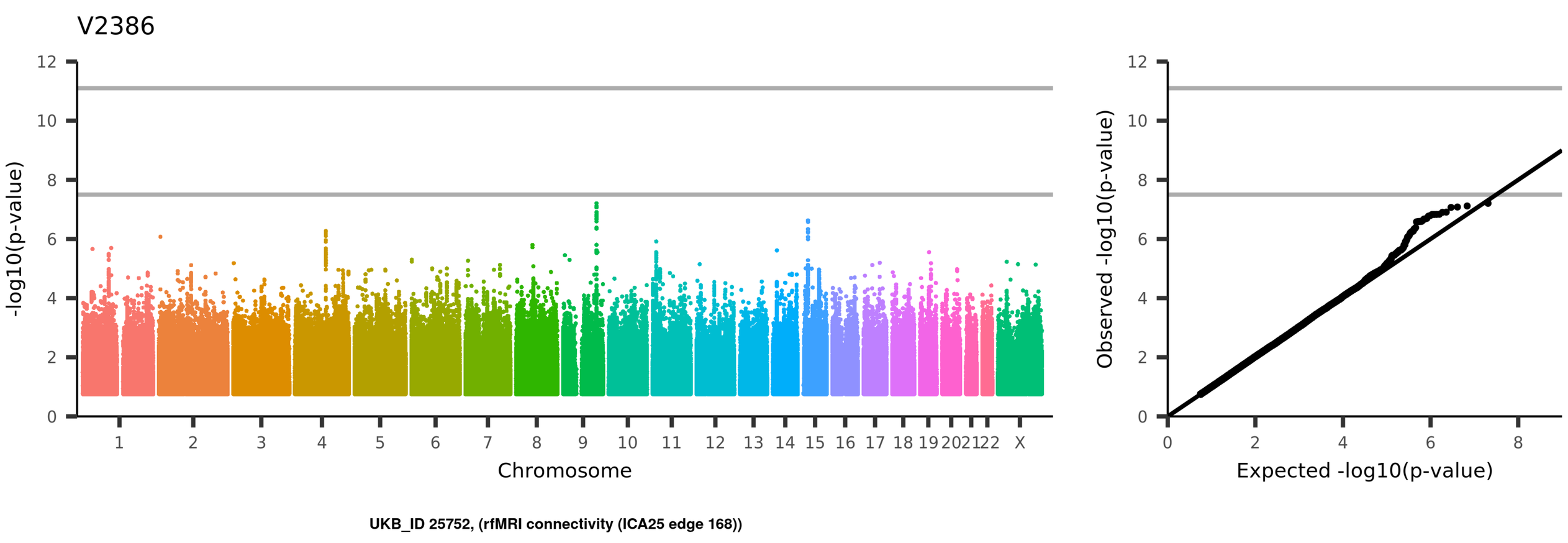
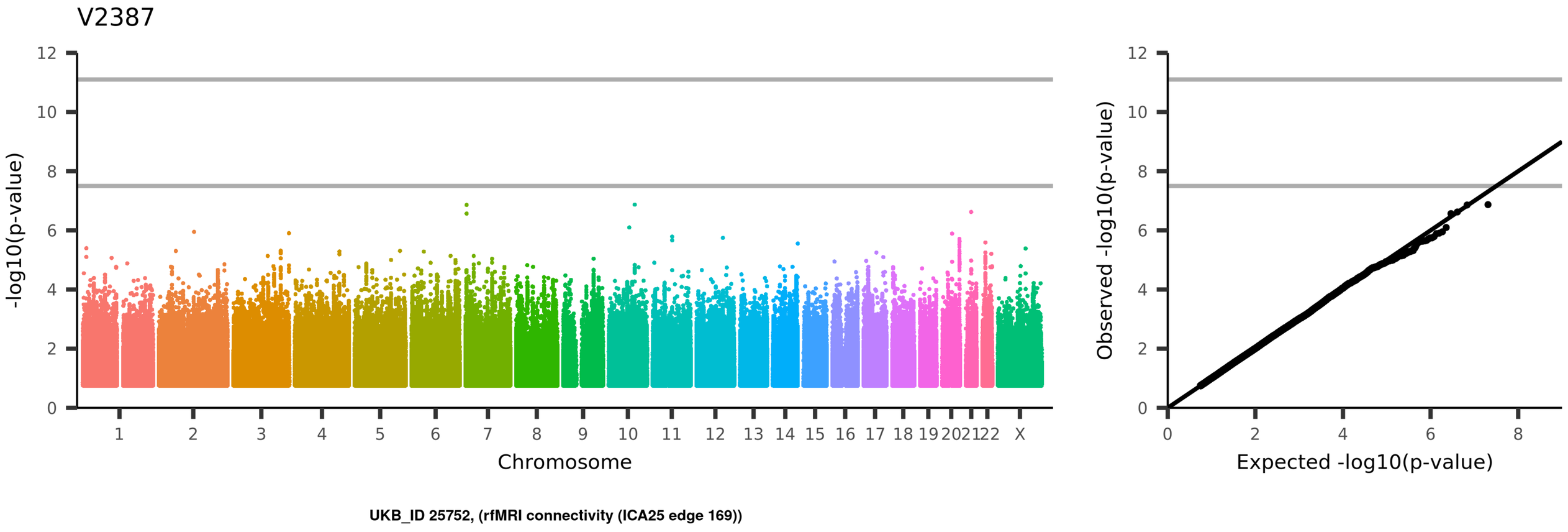
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 166))


V2385
rs12579938
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 167))


V2386
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 168))


V2387
-log10(p-value)
Chromosome
1
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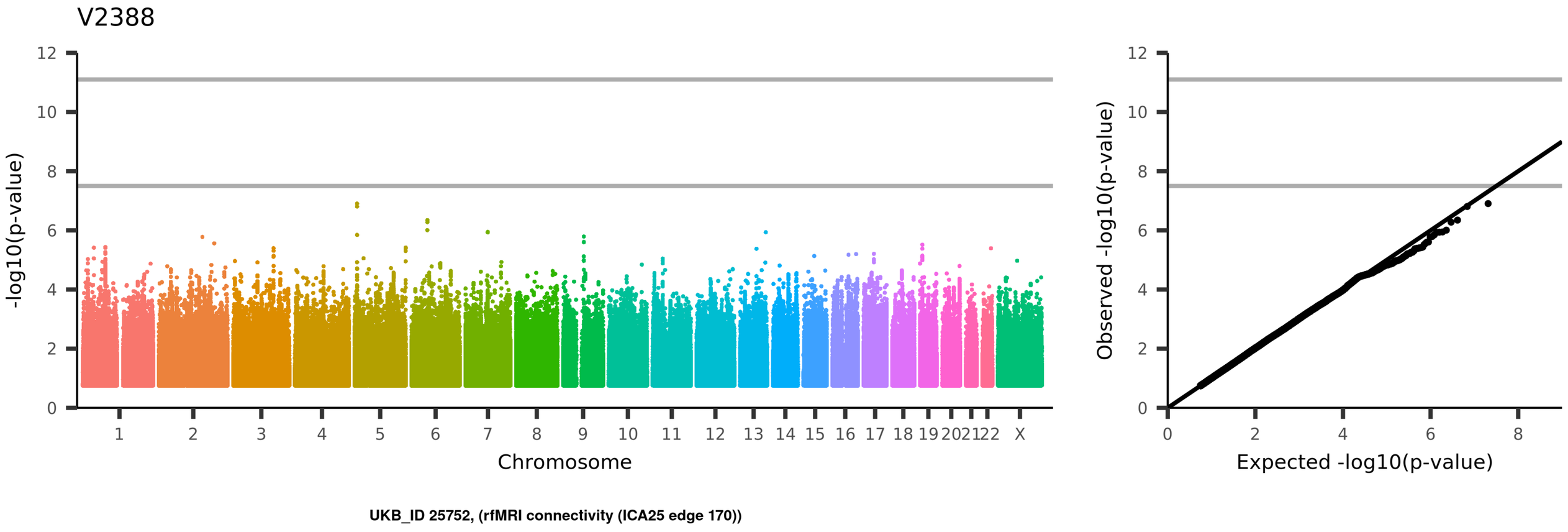
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 169))


V2388
-log10(p-value)
Chromosome
1
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3
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6
7
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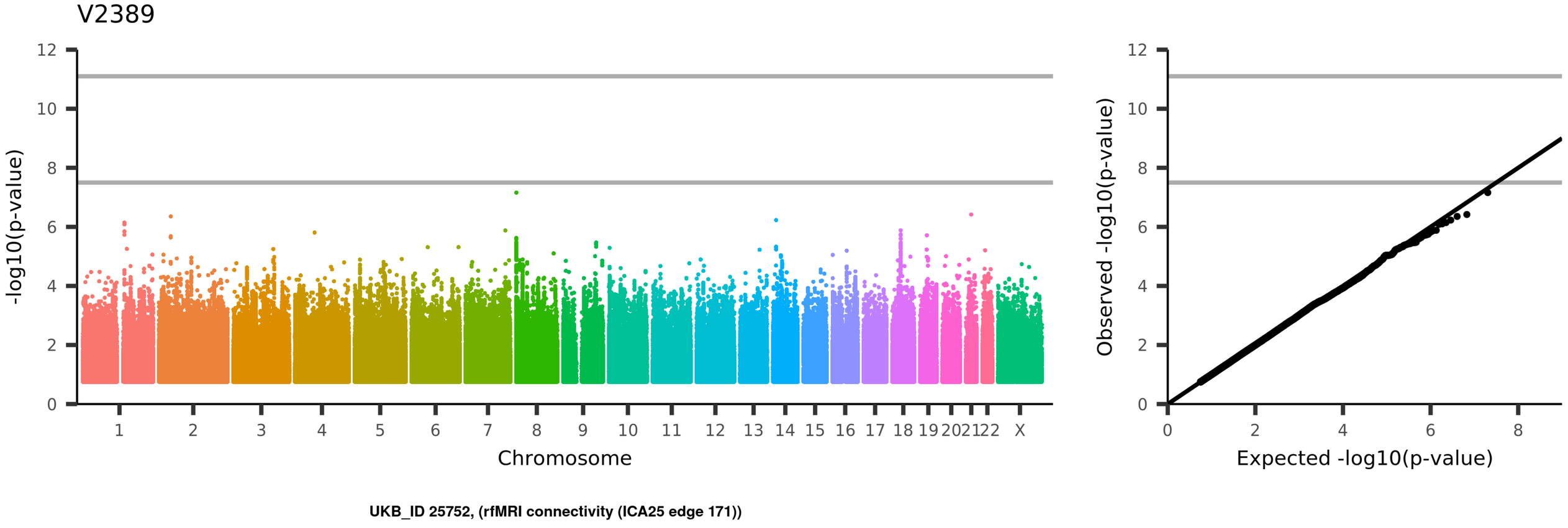
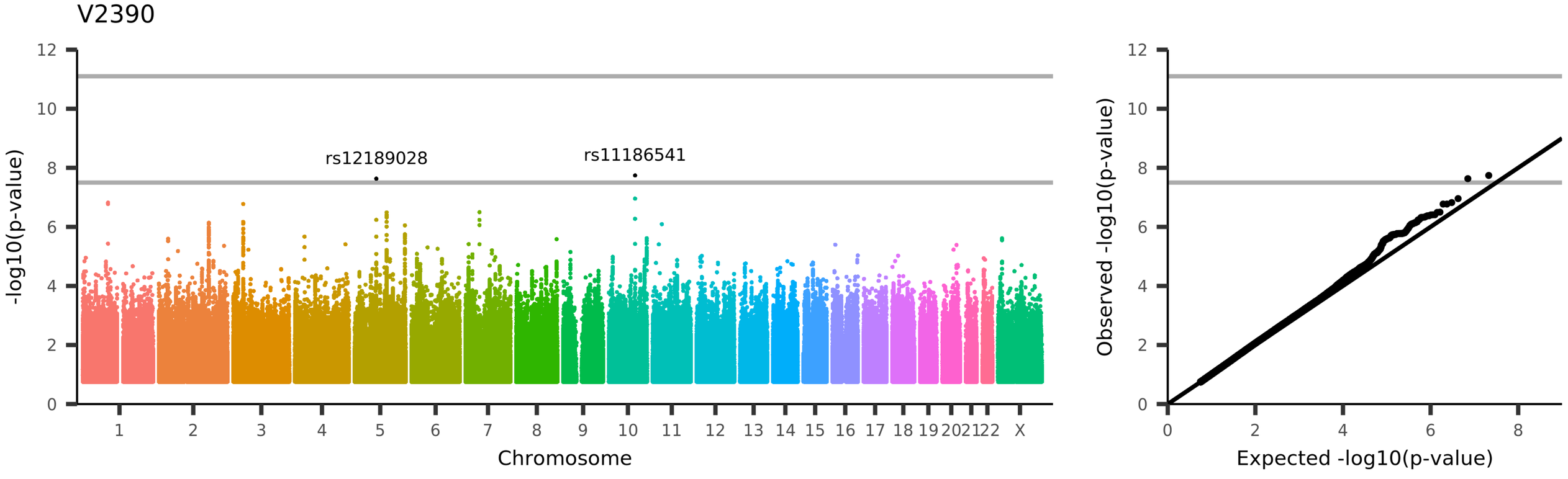
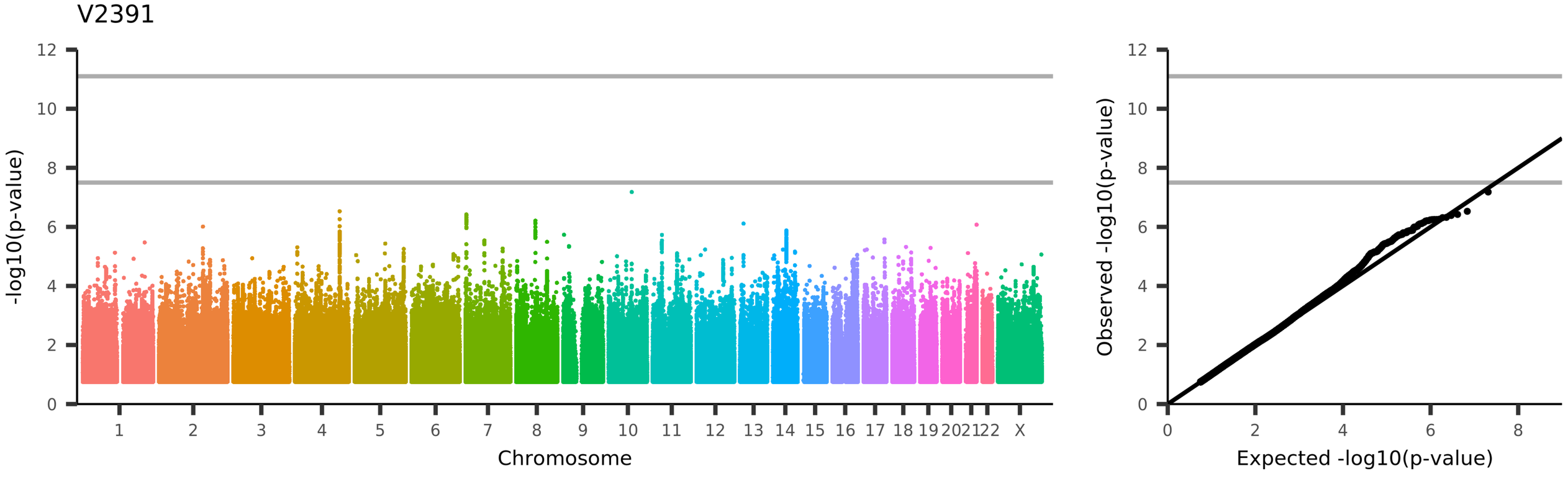
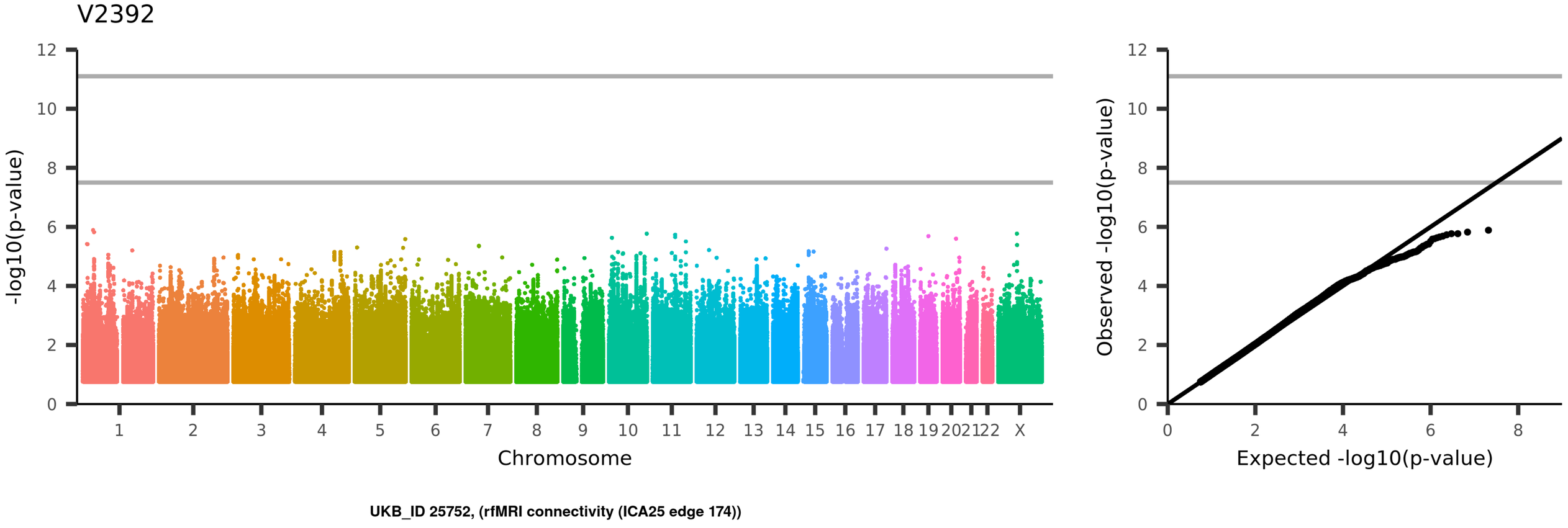
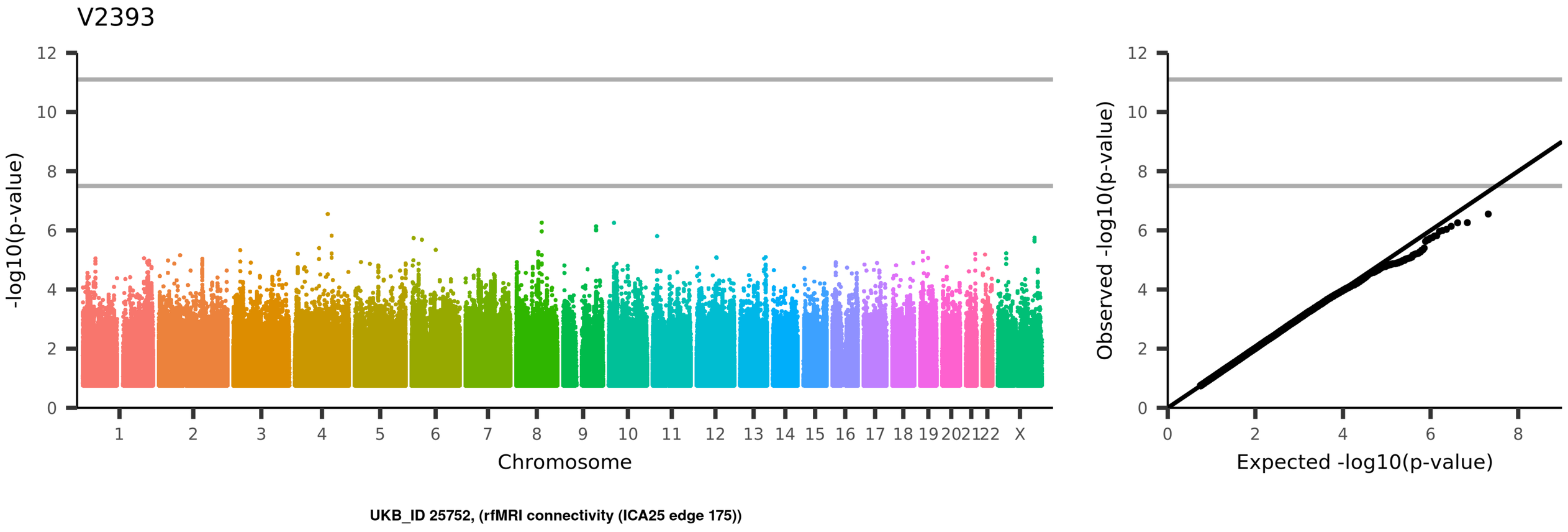
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 170))

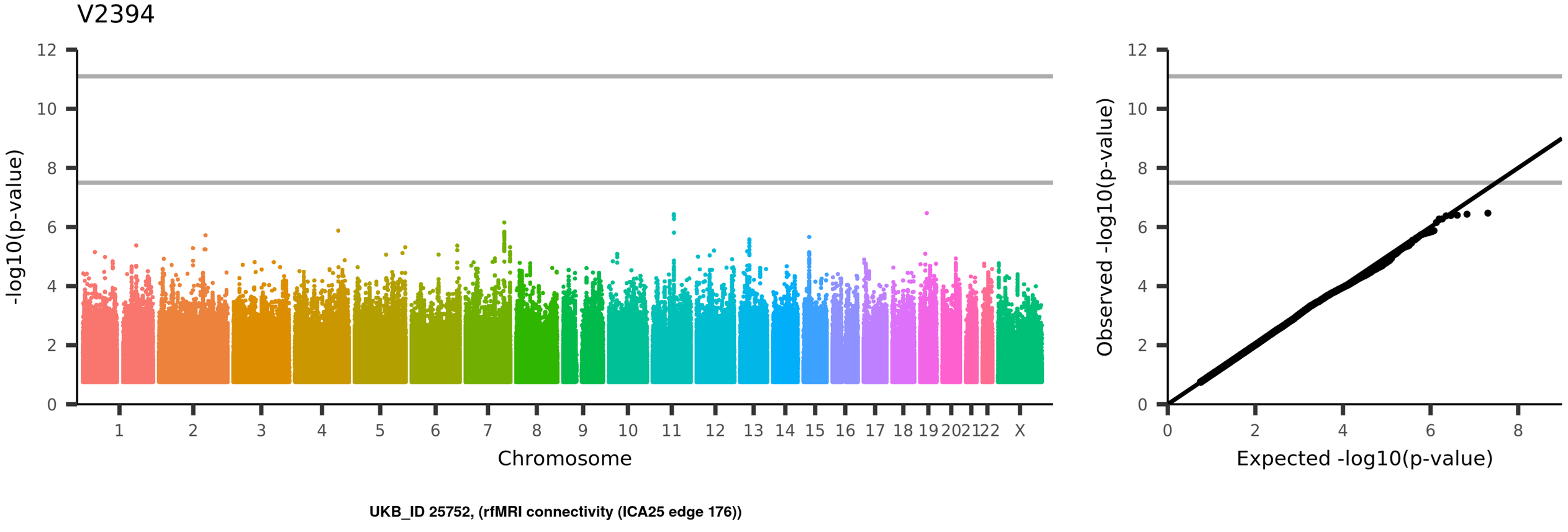

V2389
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 171))

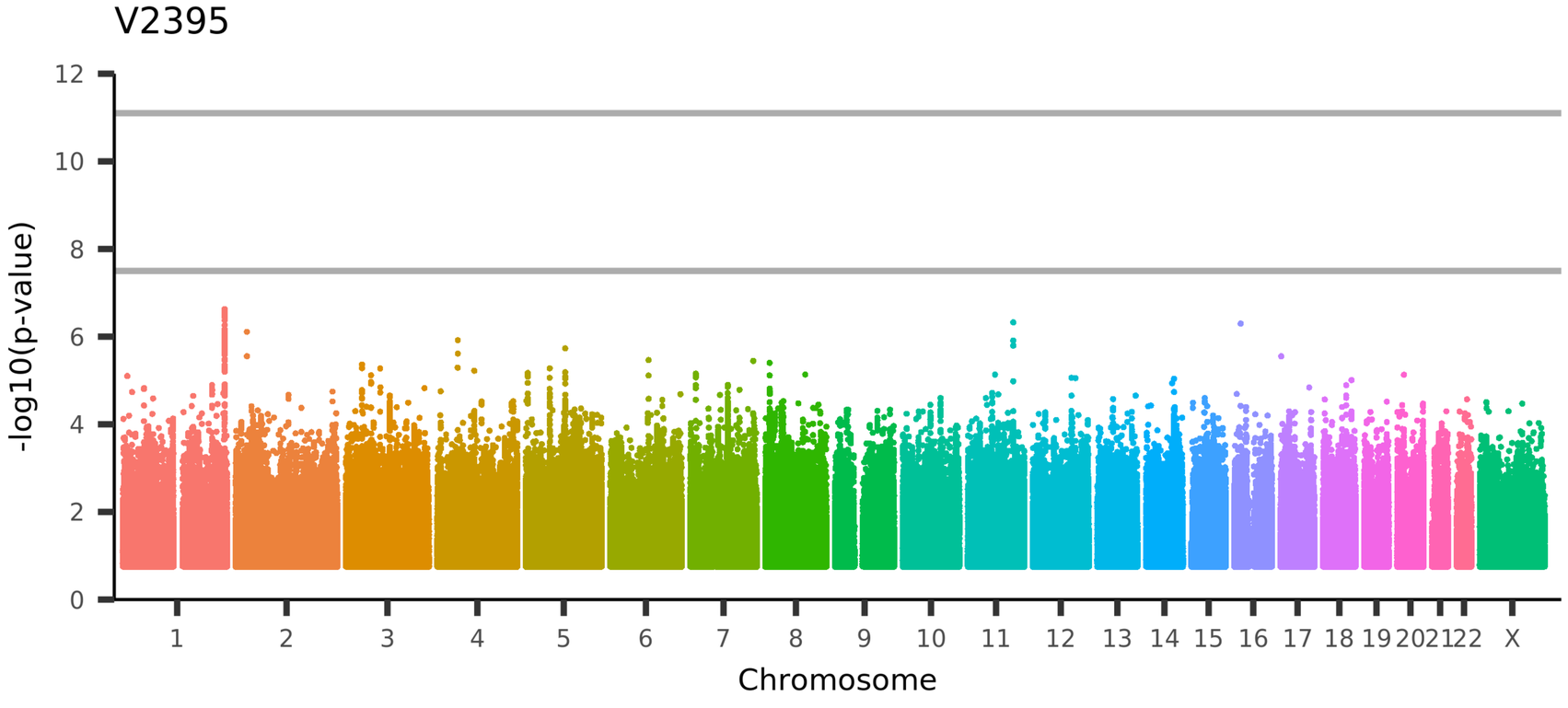

V2390
rs12189028
rs11186541
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 172))

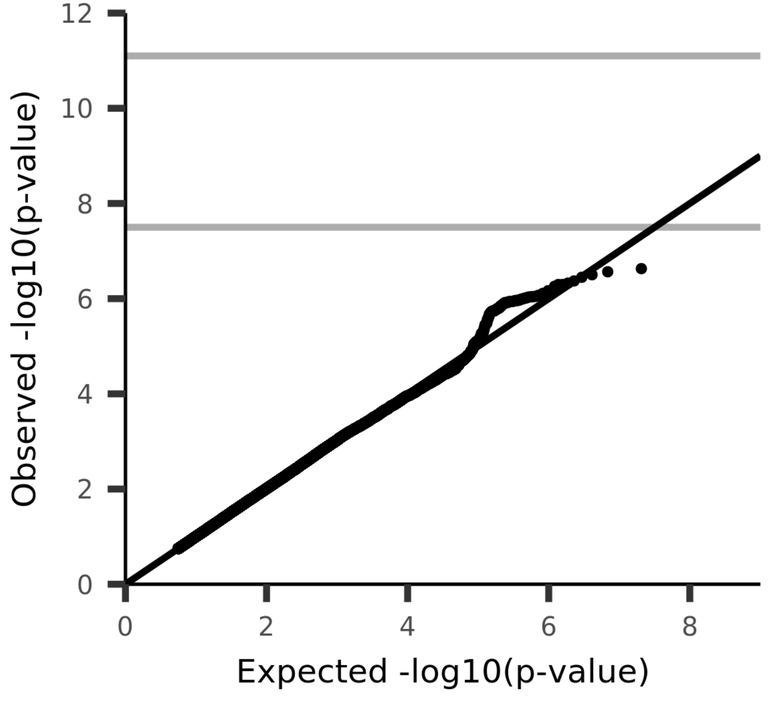

V2391
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 173))


V2392
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 174))

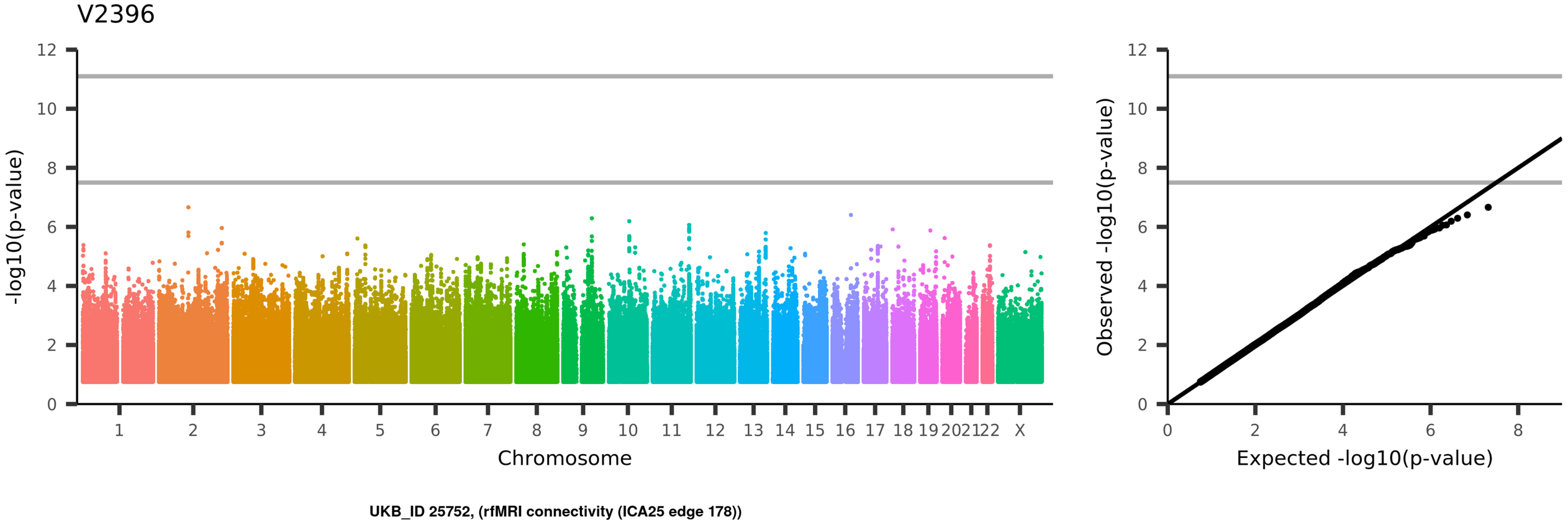

V2393
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 175))

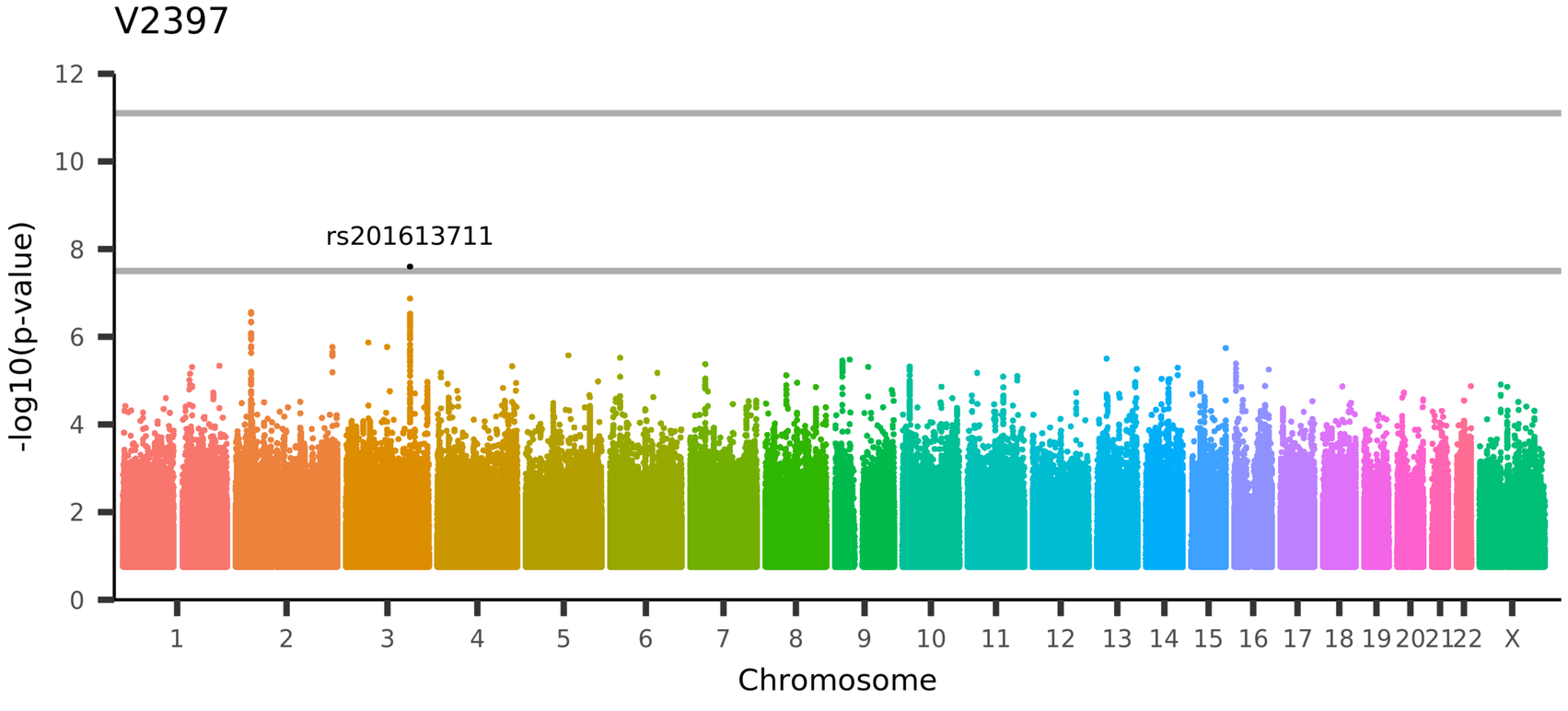

V2394
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 176))

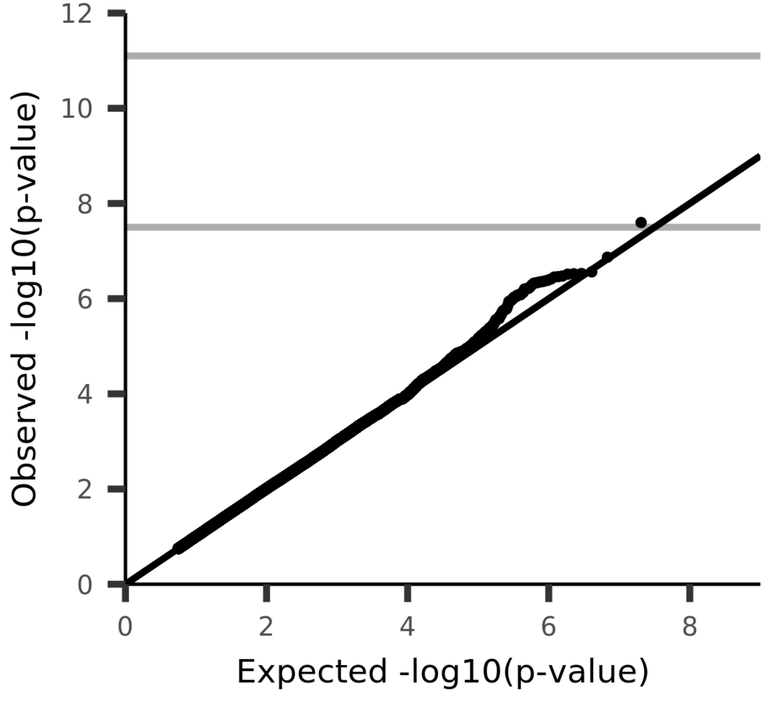




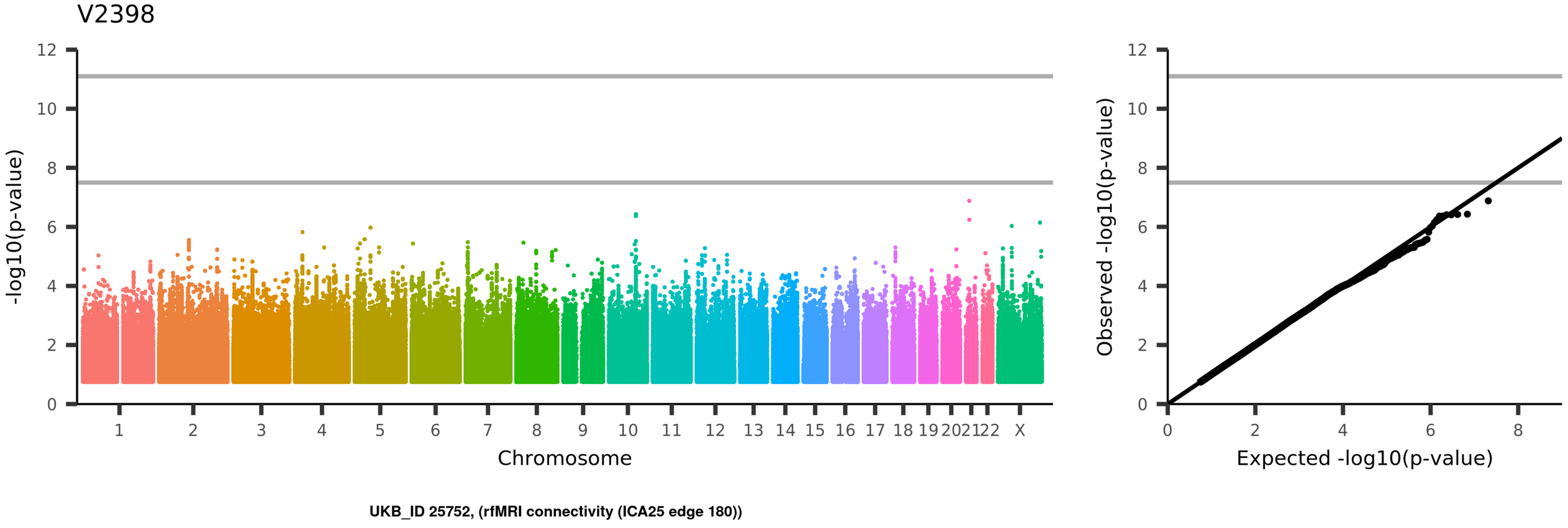
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 177))

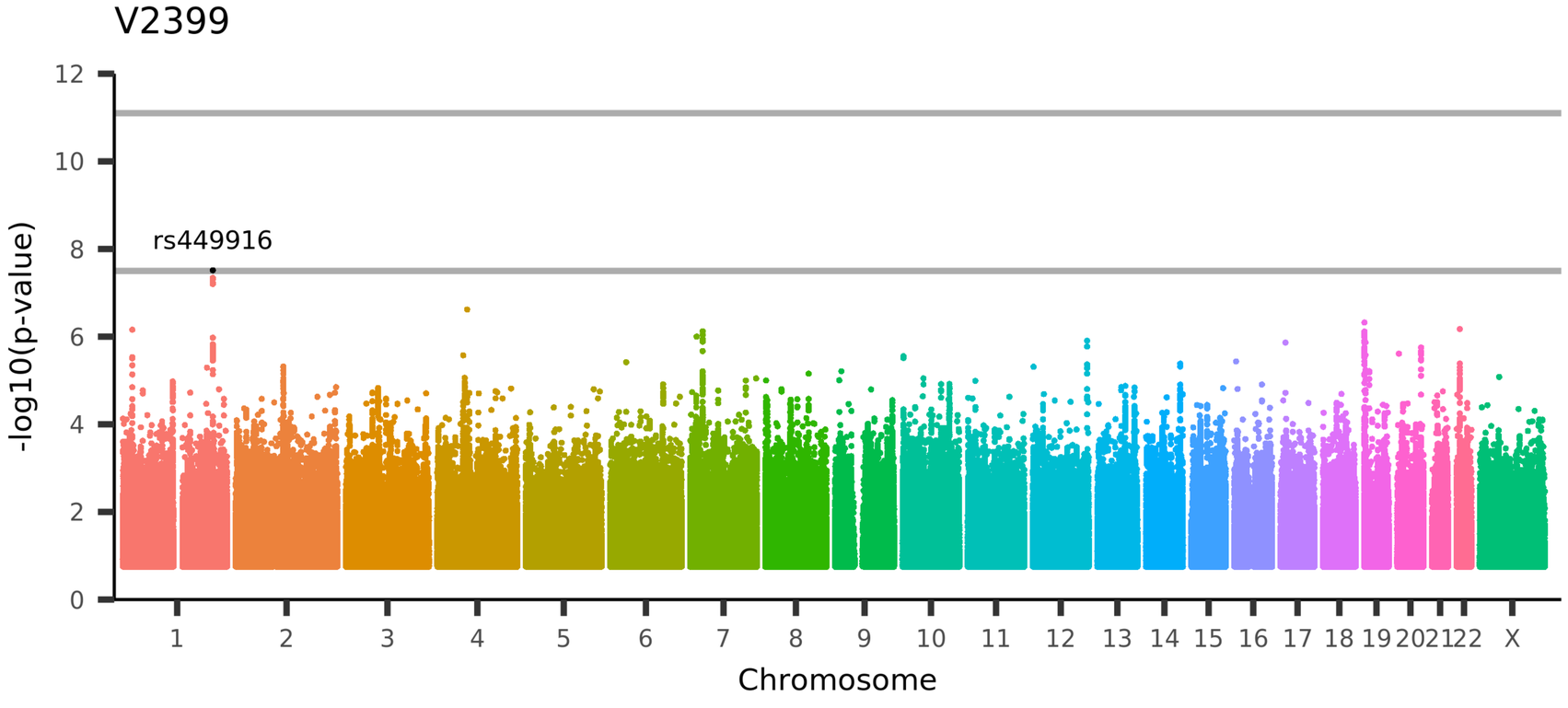

V2396
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 178))

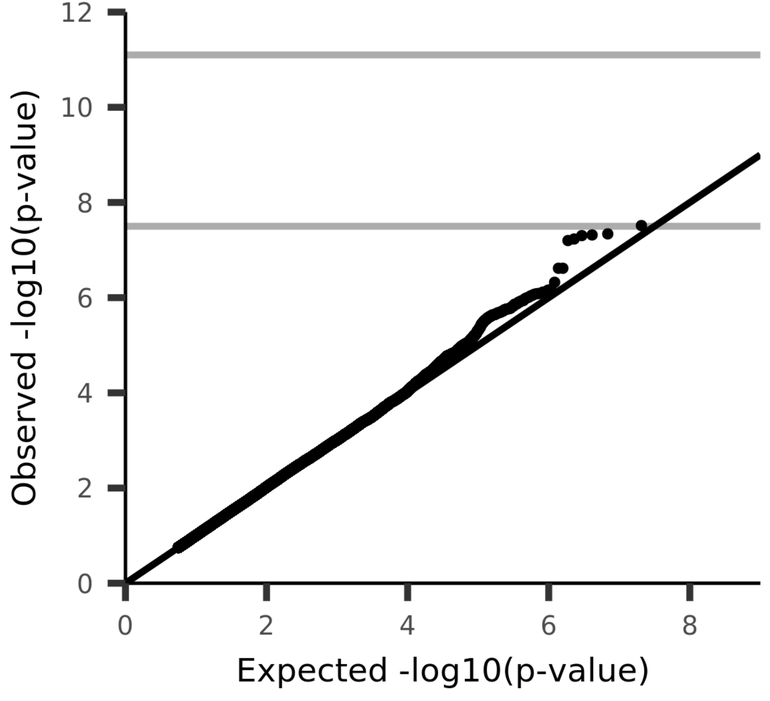




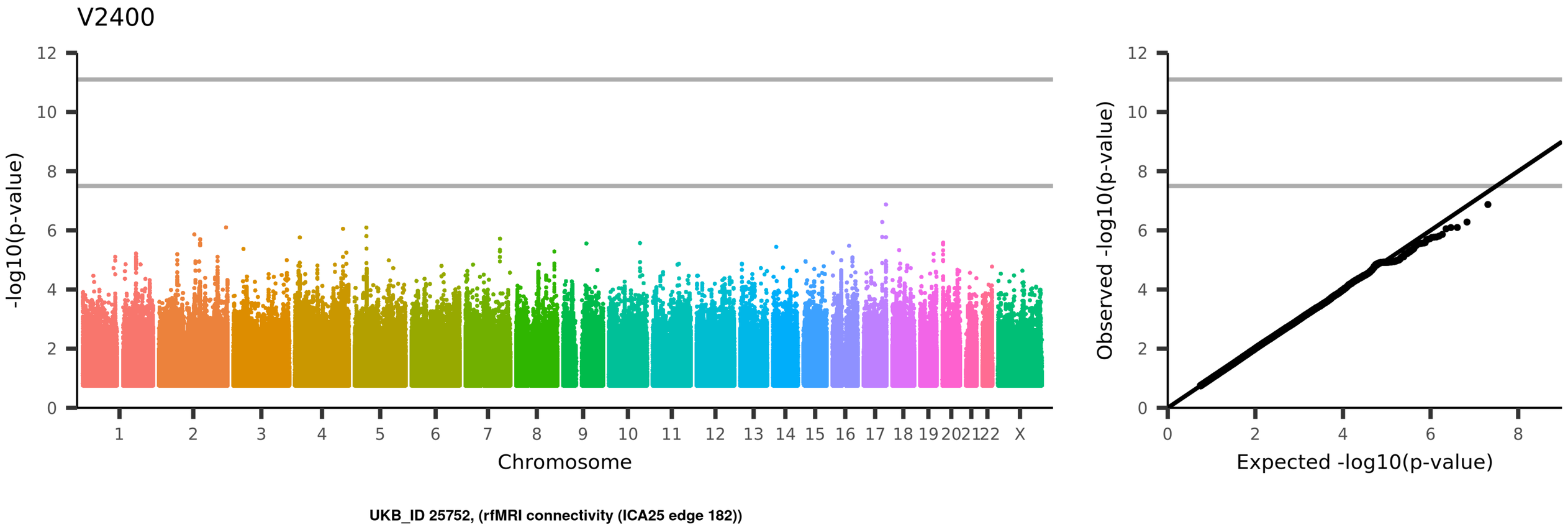
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 179))


V2398
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 180))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 181))


V2400
-log10(p-value)
Chromosome
1
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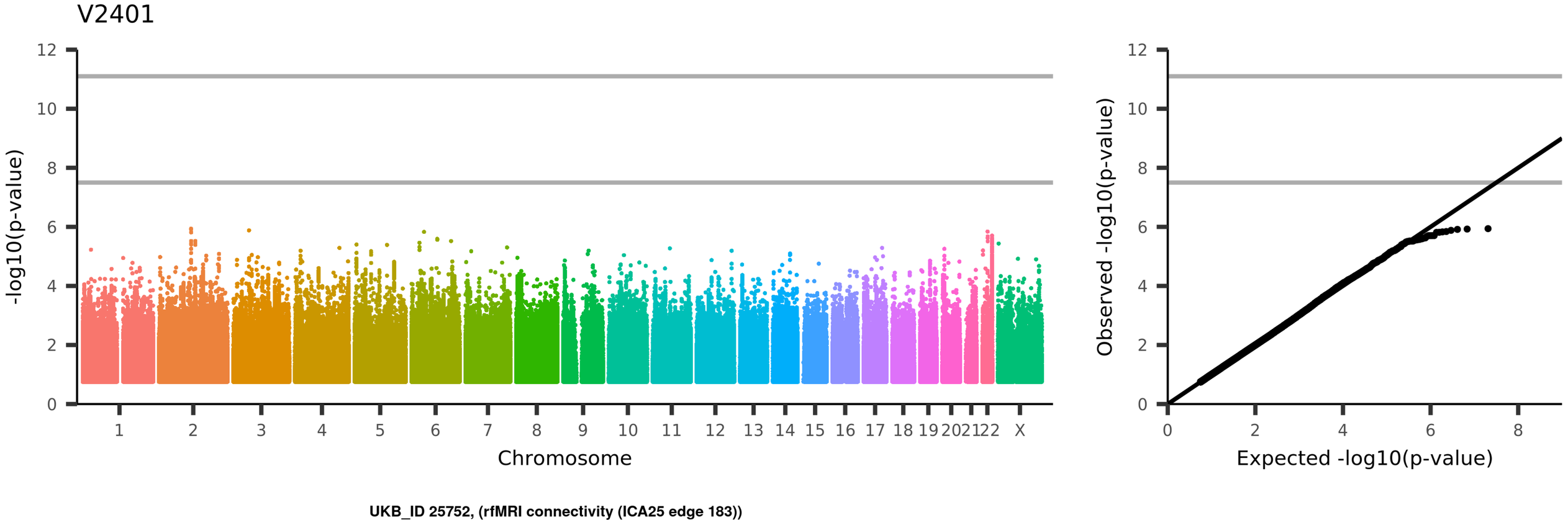
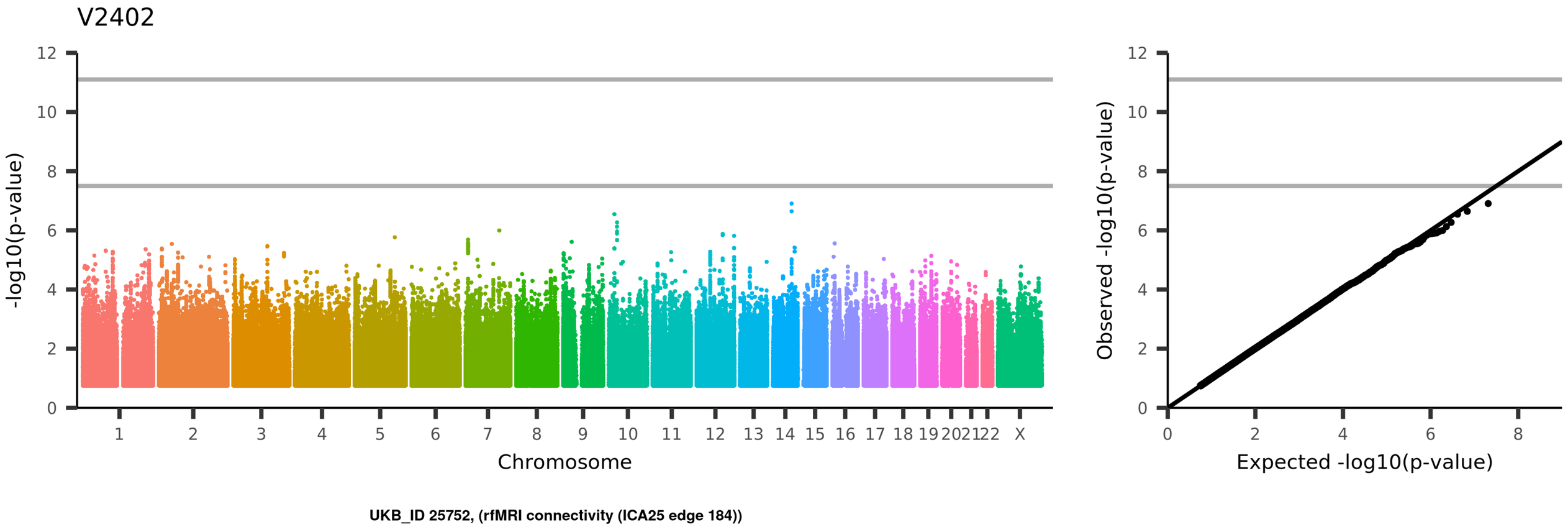
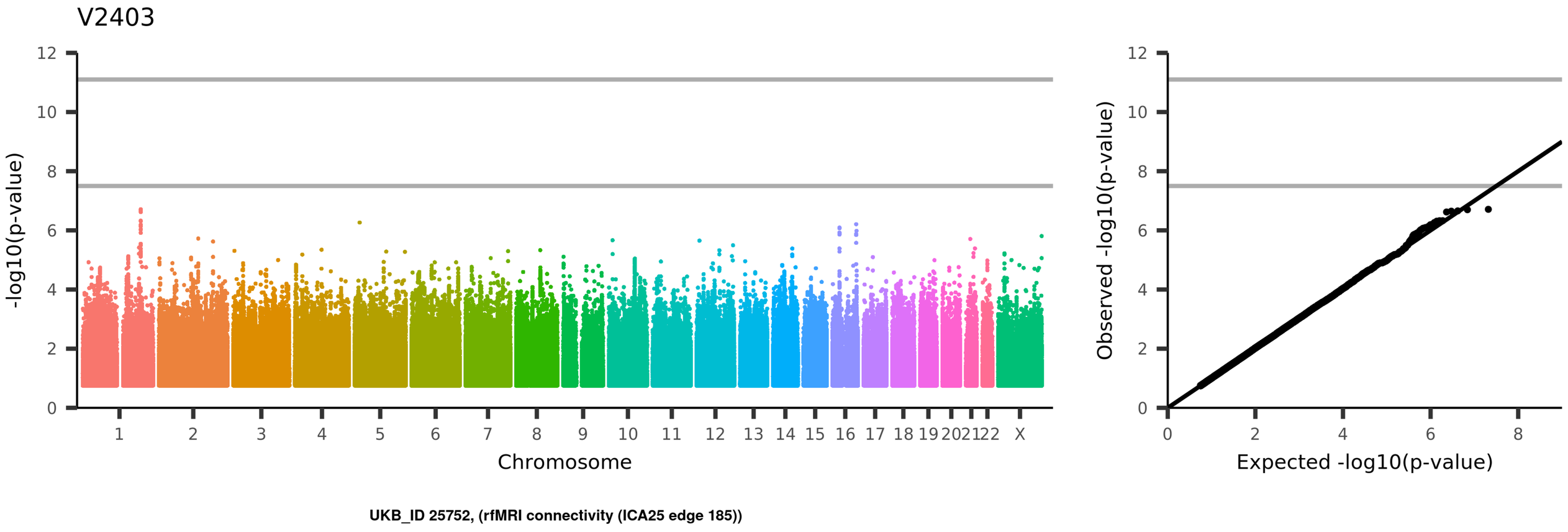
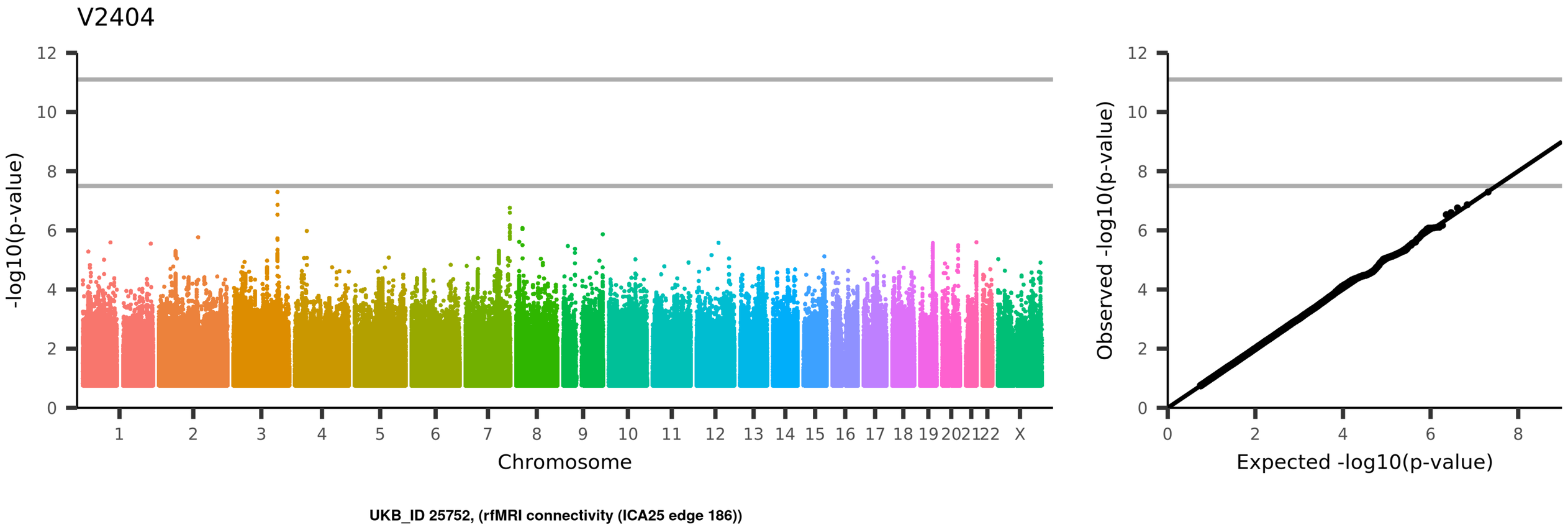
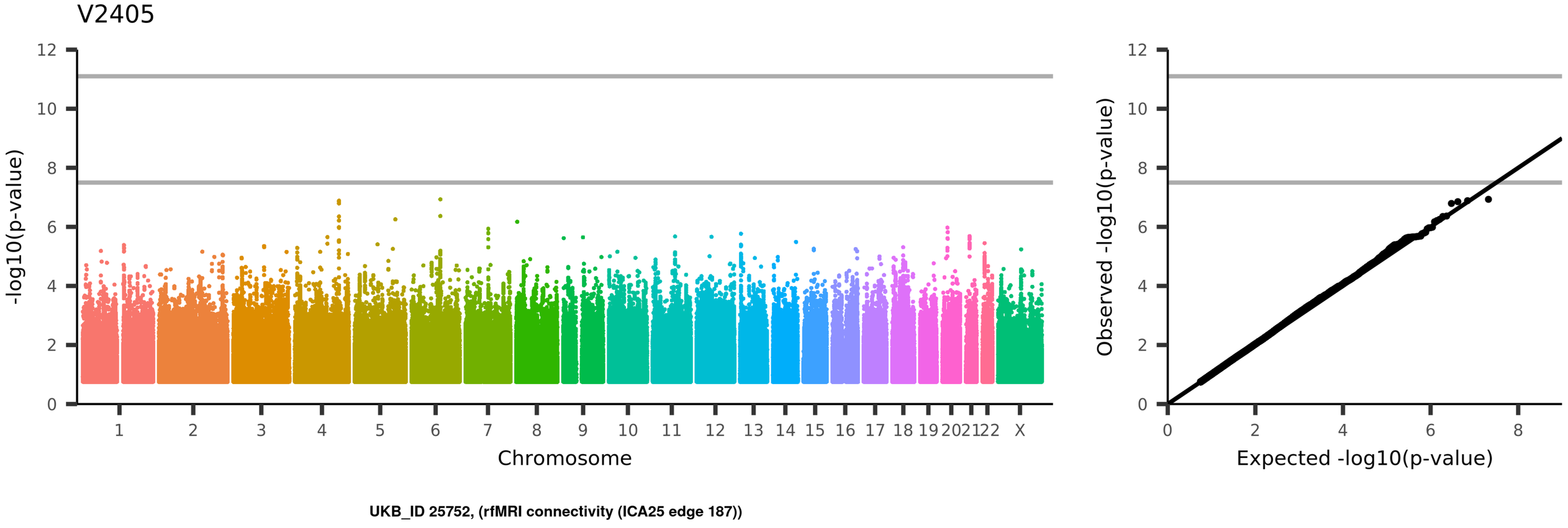
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 182))

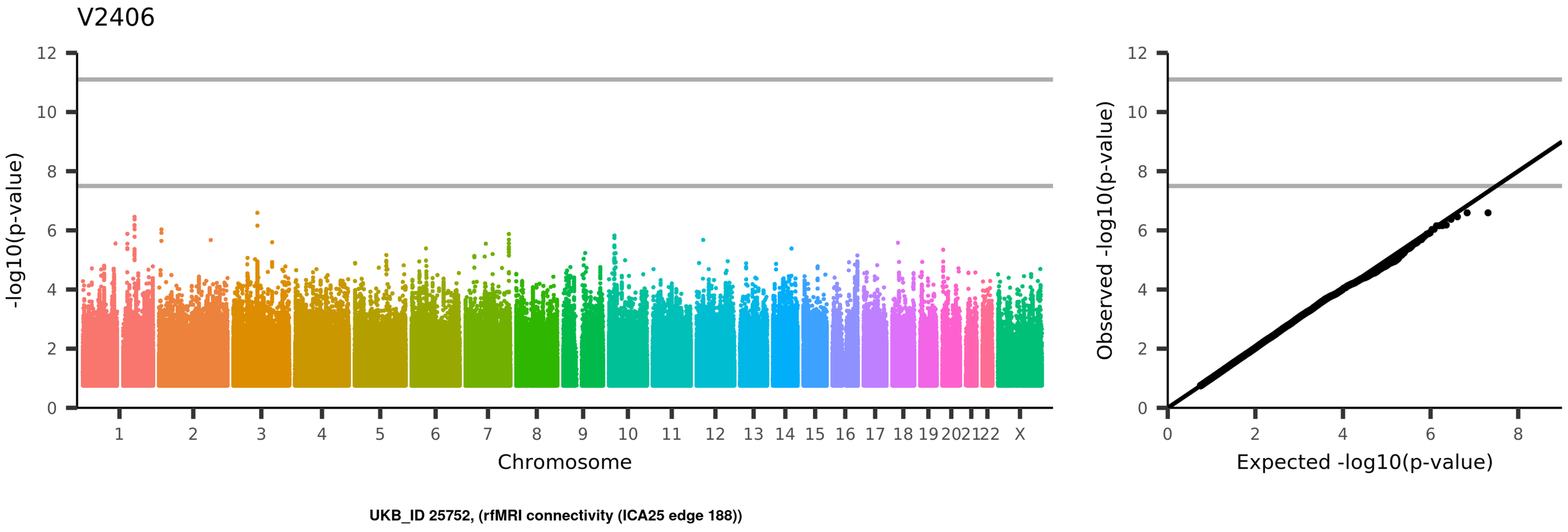

V2401
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 183))

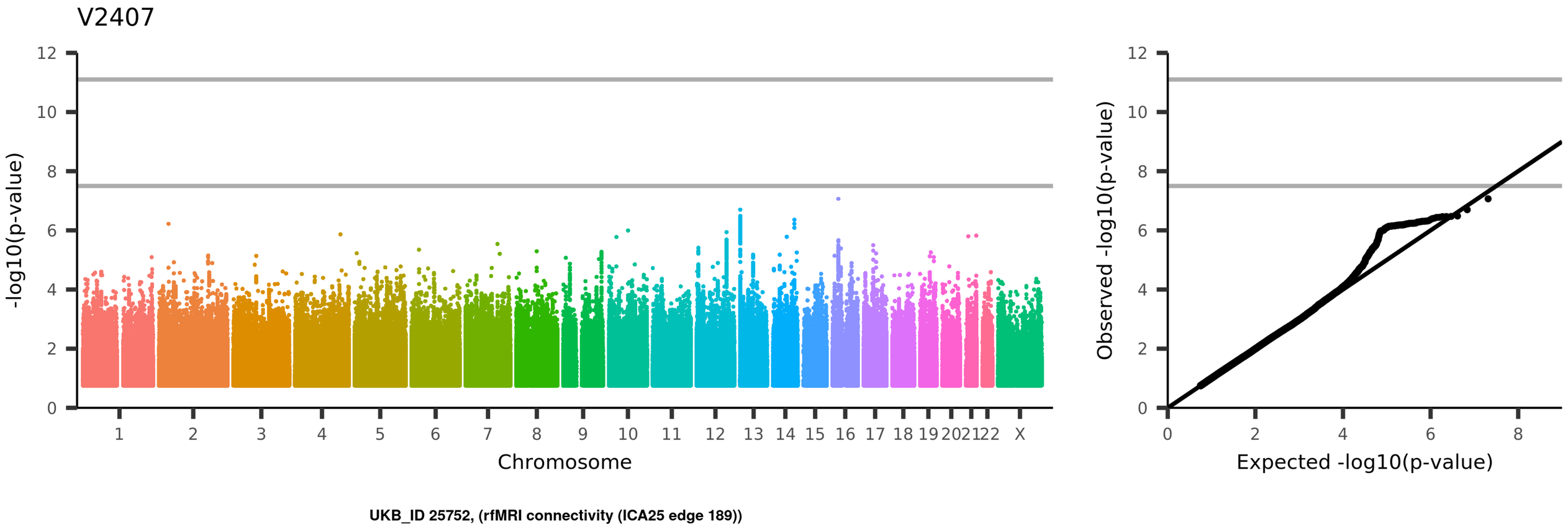

V2402
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 184))


V2403
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 185))


V2404
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 186))


V2405
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 187))


V2406
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 188))


V2407
-log10(p-value)
Chromosome
1
2
3
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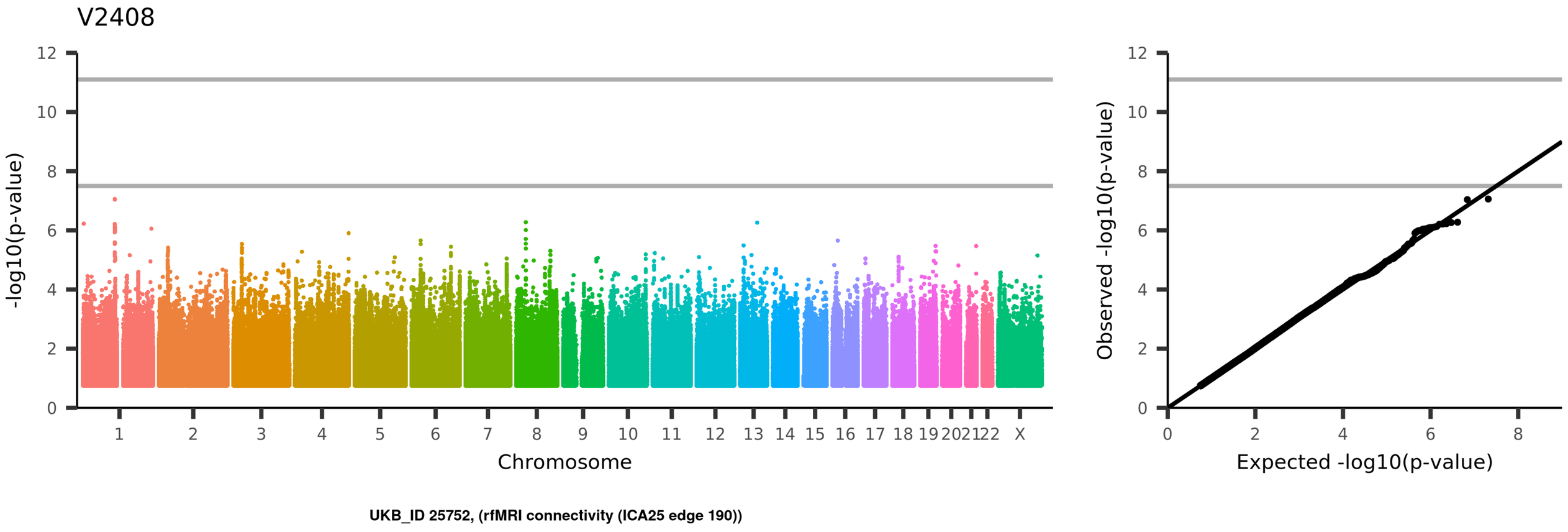
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 189))


V2408
-log10(p-value)
Chromosome
1
2
3
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5
6
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9
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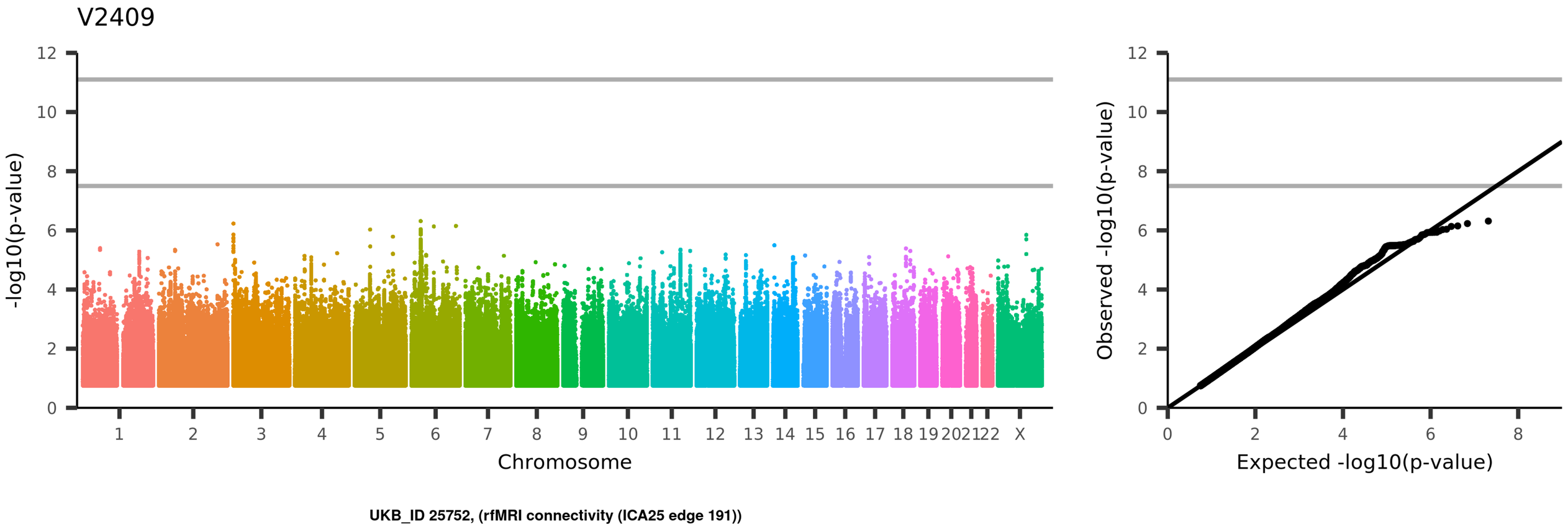
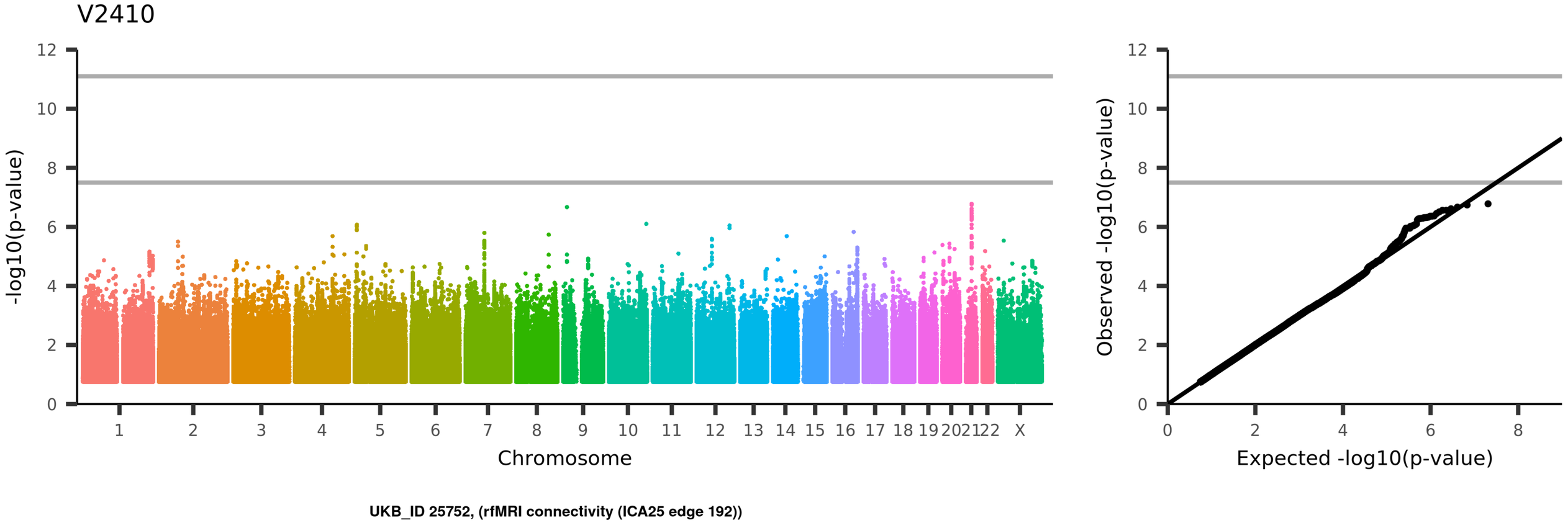
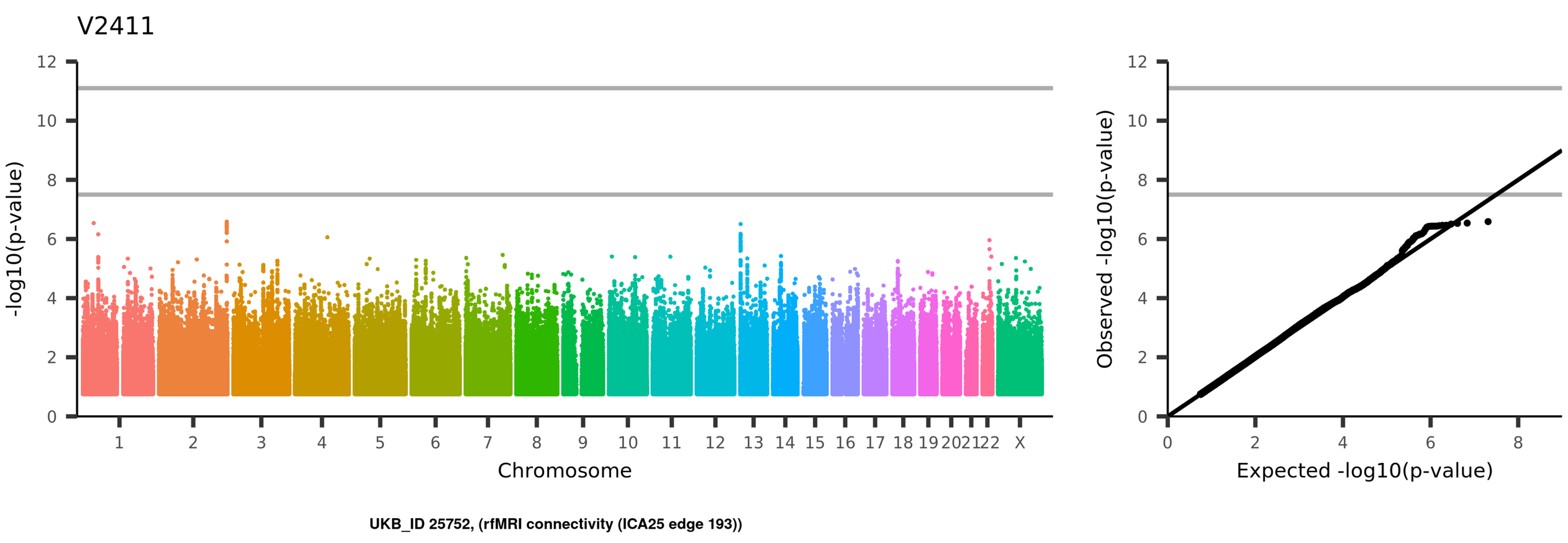
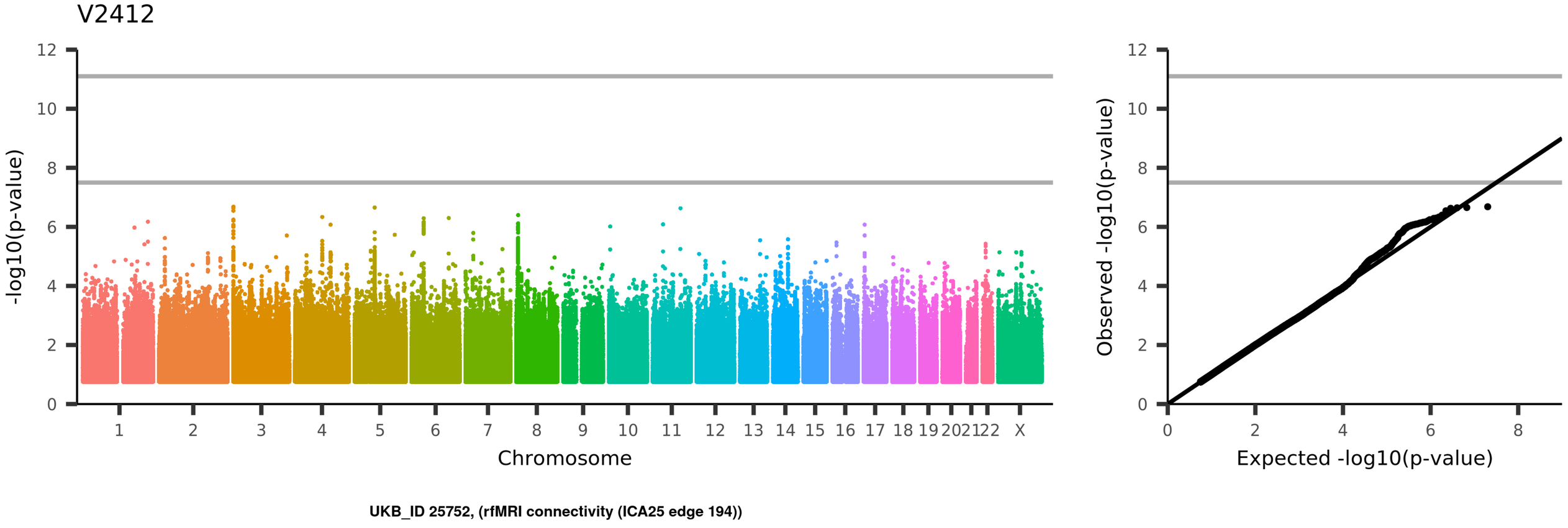
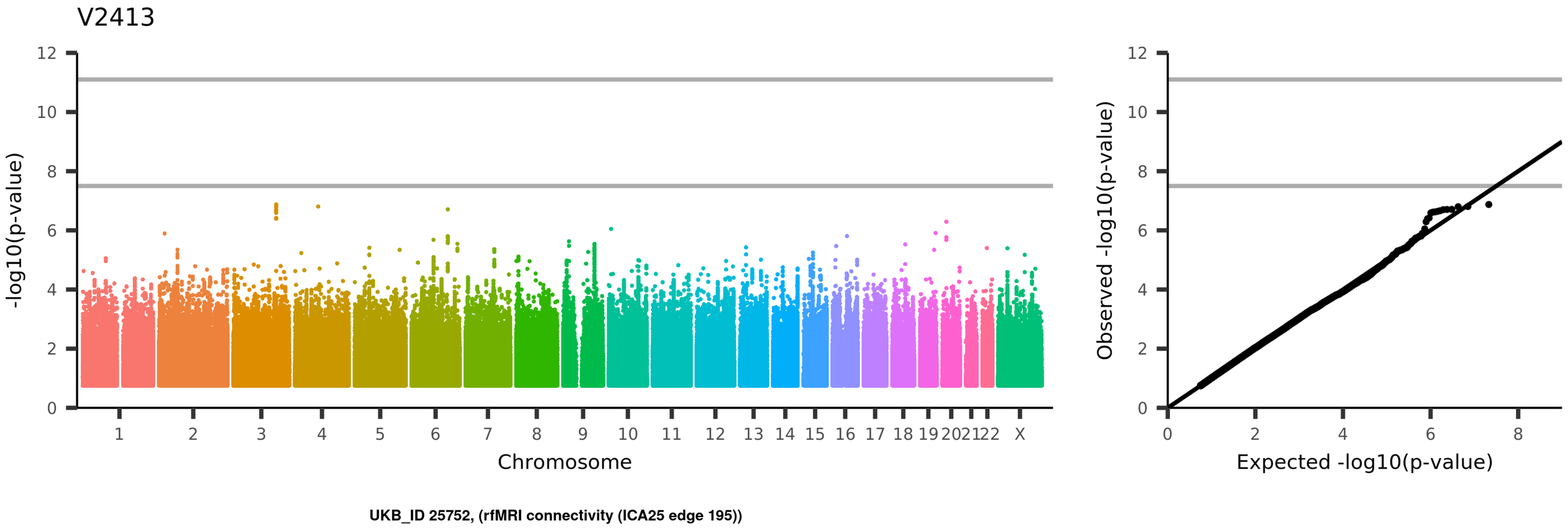
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 190))

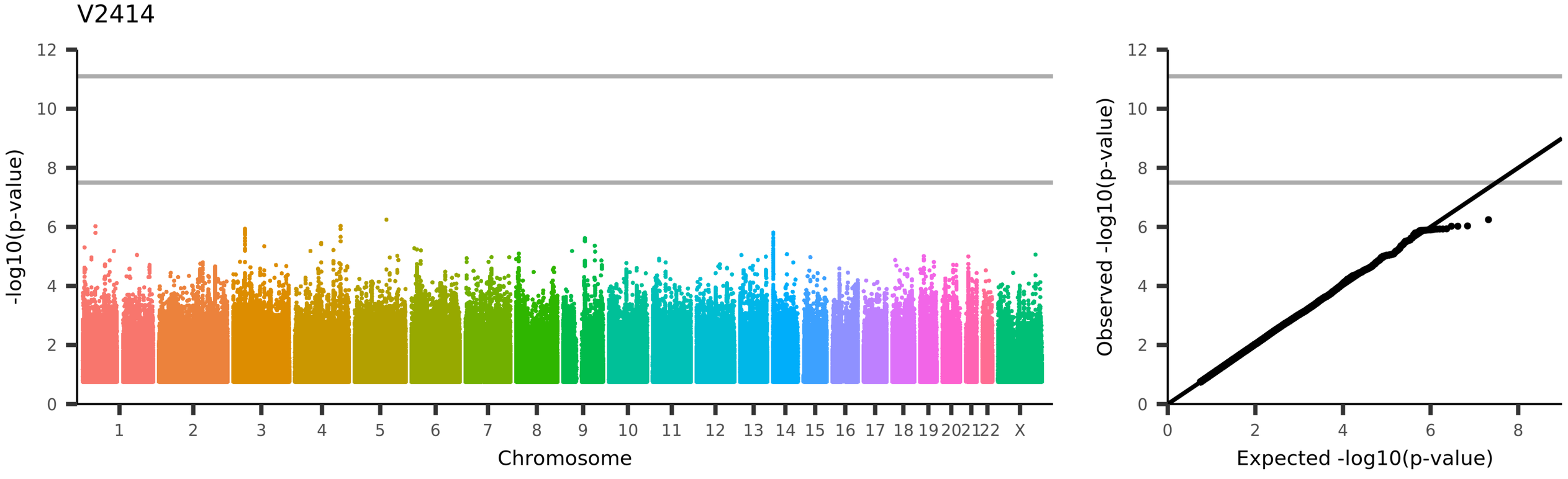

V2409
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 191))

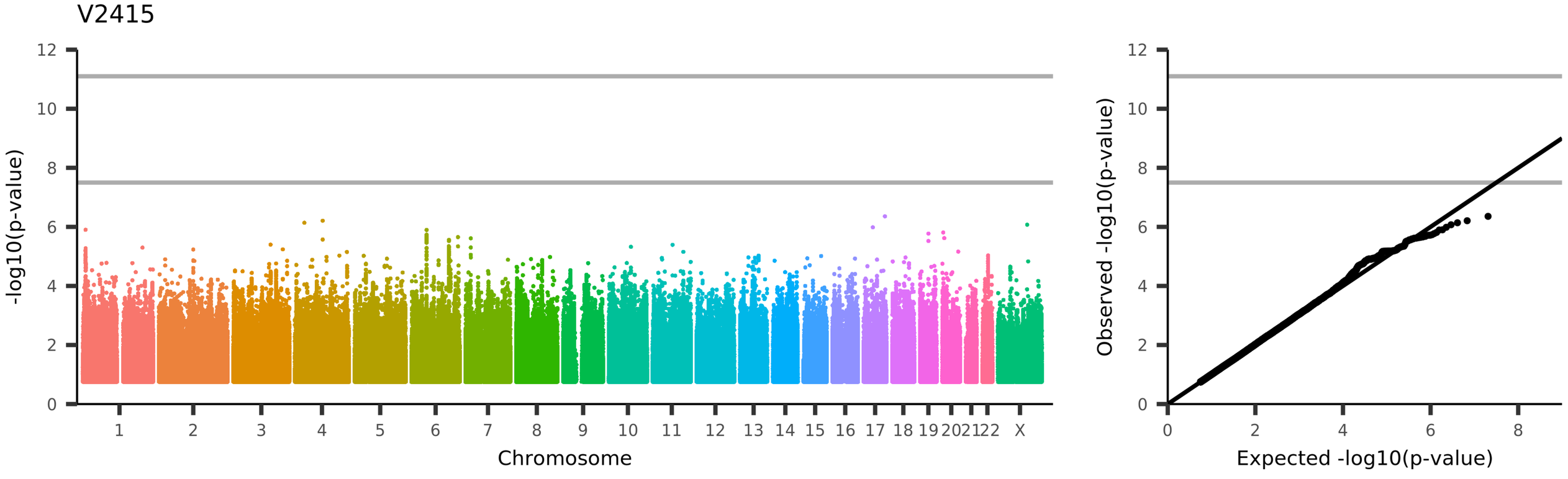

V2410
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 192))

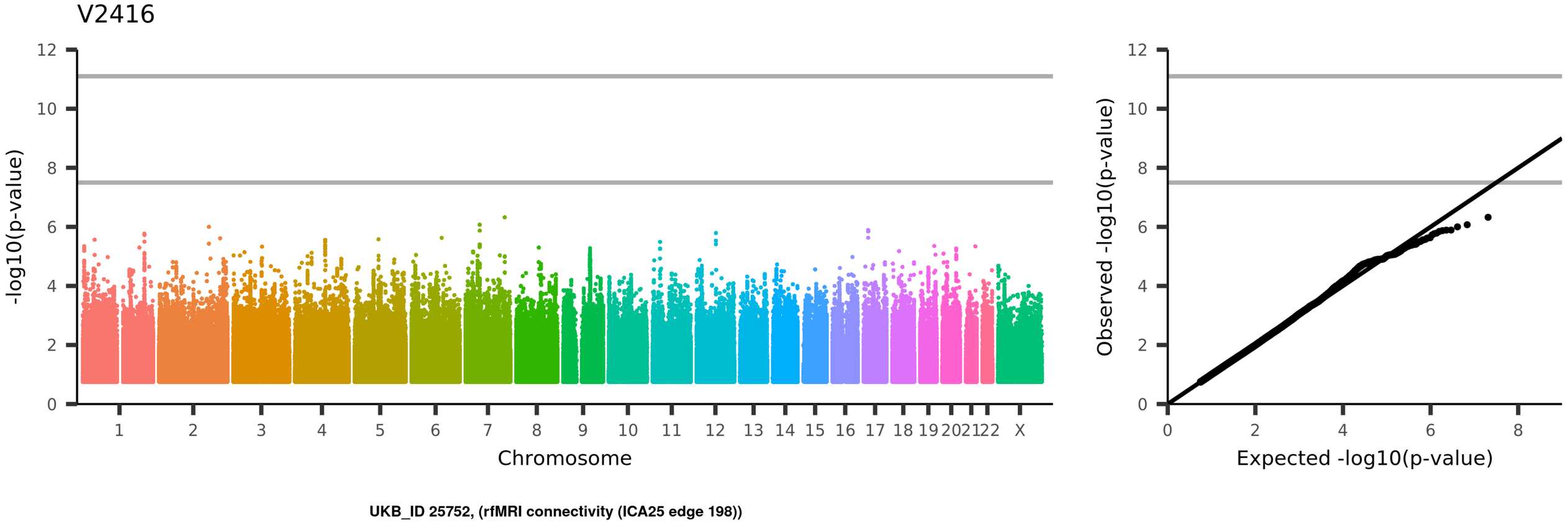

V2411
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 193))

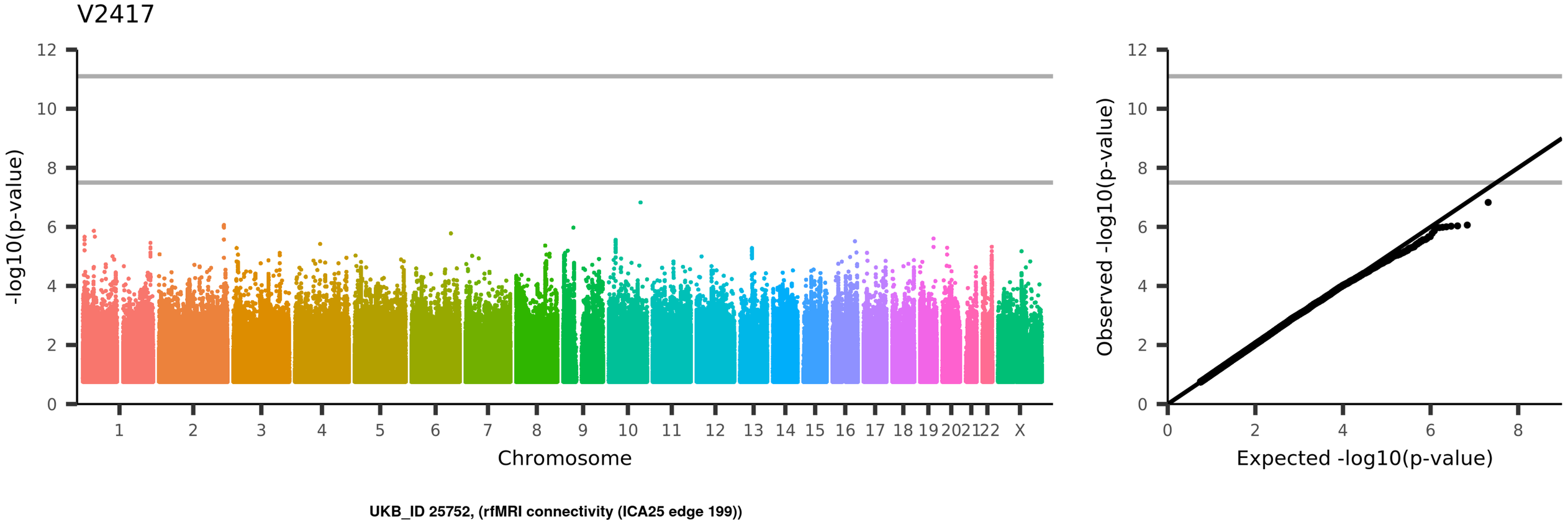

V2412
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 194))

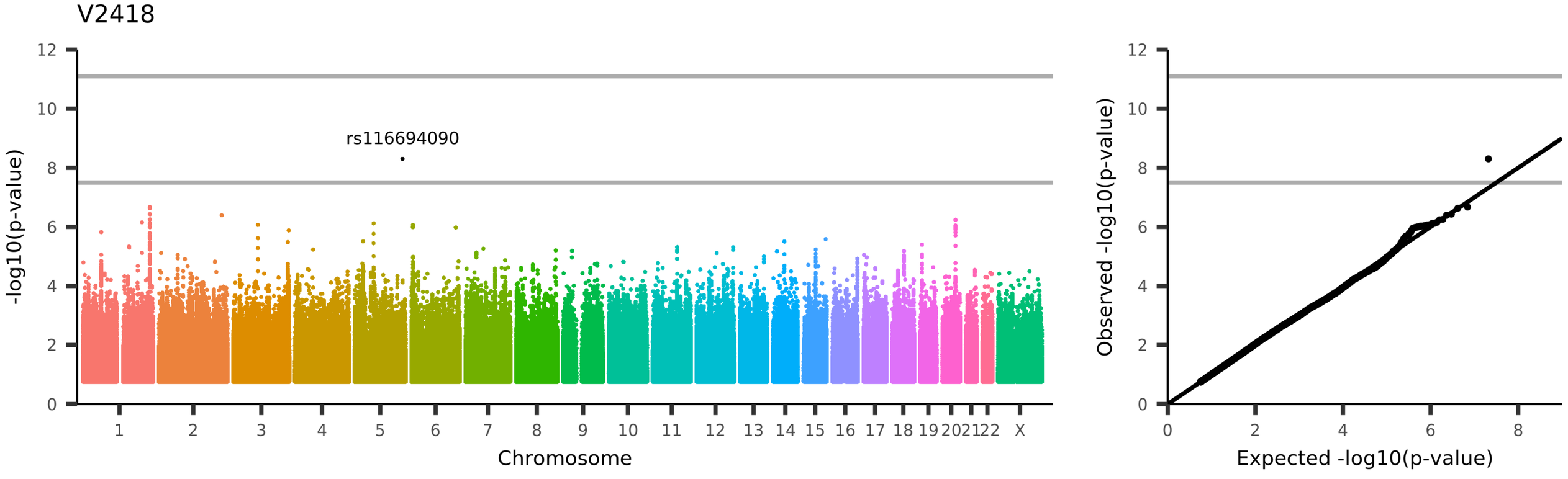

V2413
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 195))

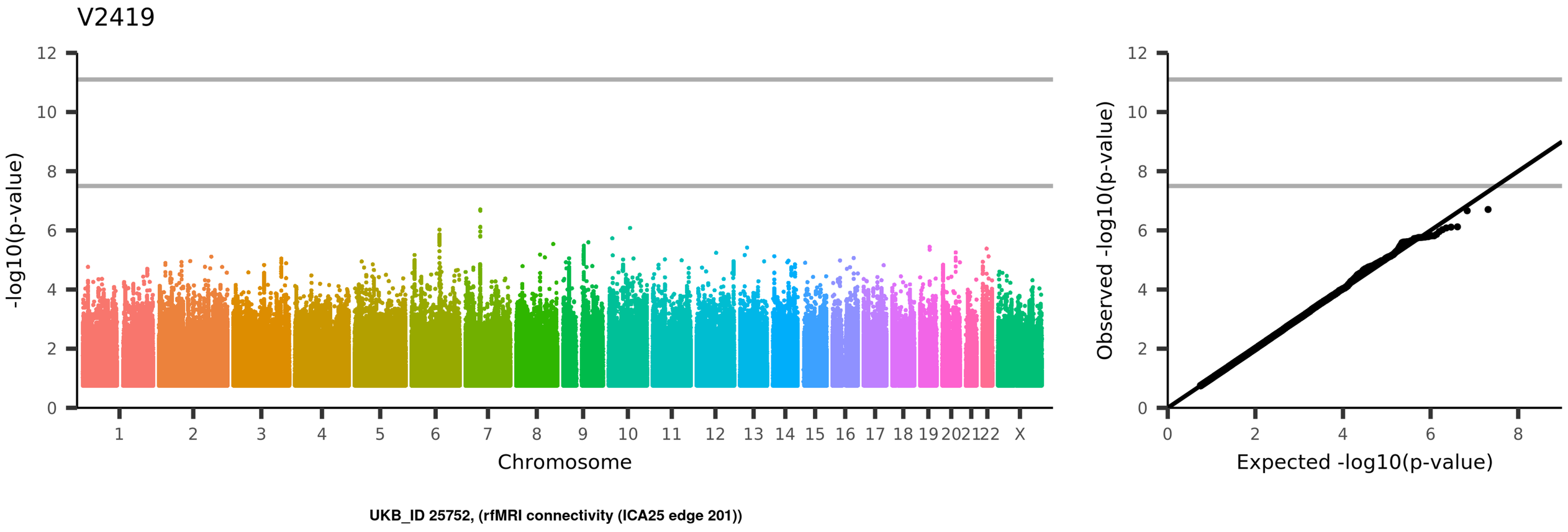

V2414
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 196))

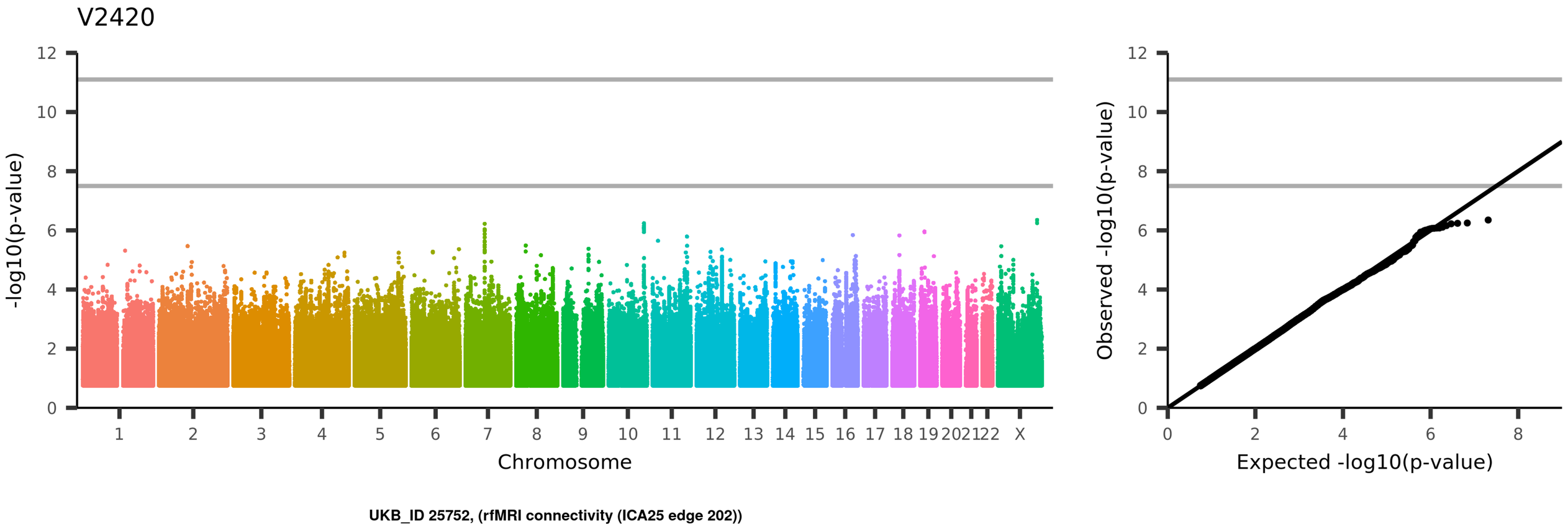

V2415
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 197))

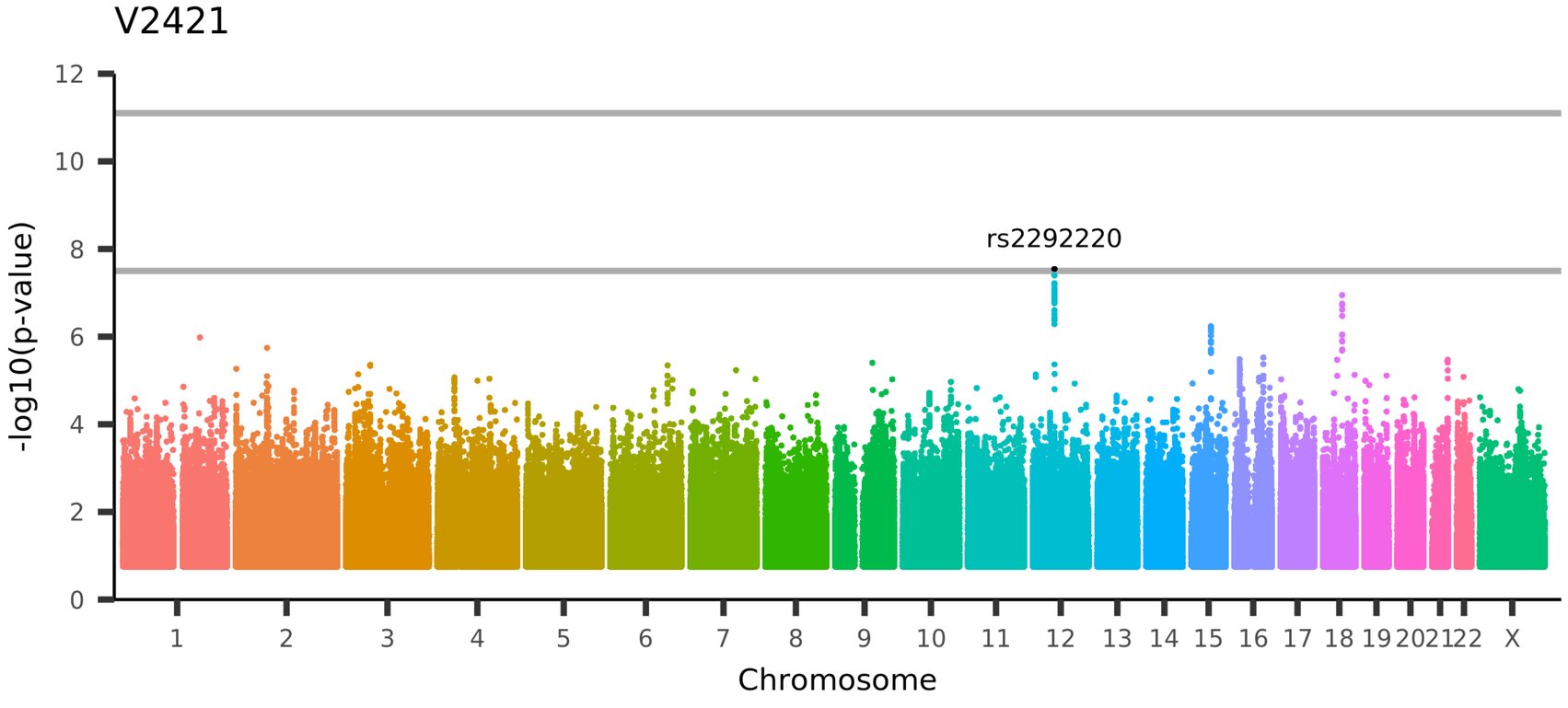

V2416
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 198))

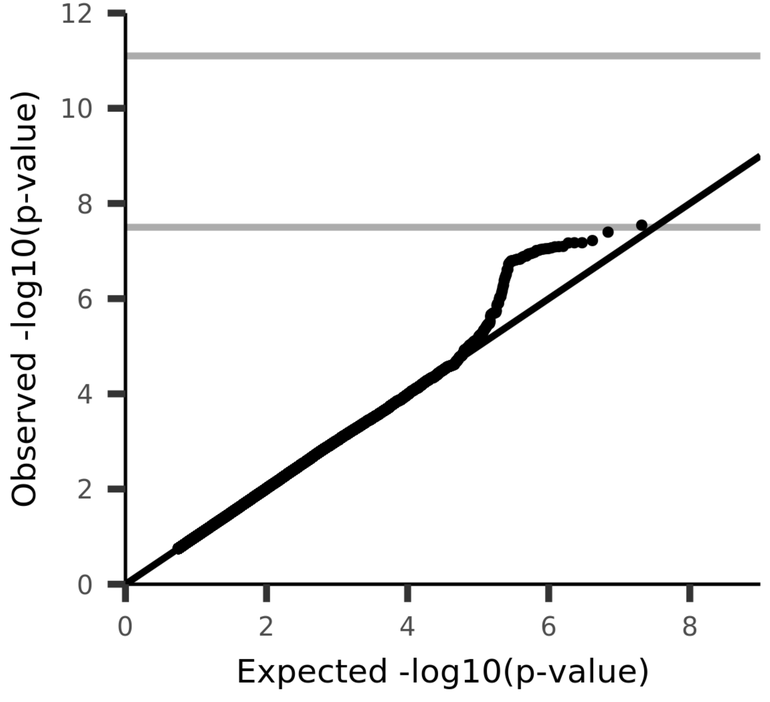

V2417
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 199))


V2418
rs116694090
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 200))

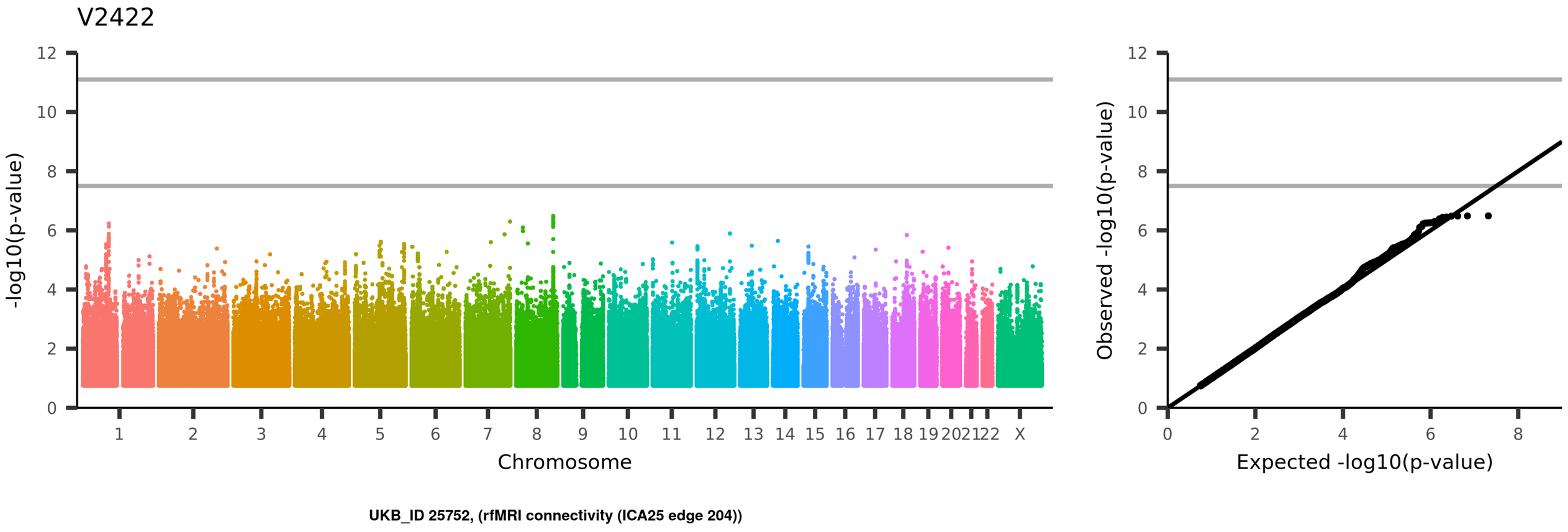

V2419
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 201))


V2420
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 202))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 203))


V2422
-log10(p-value)
Chromosome
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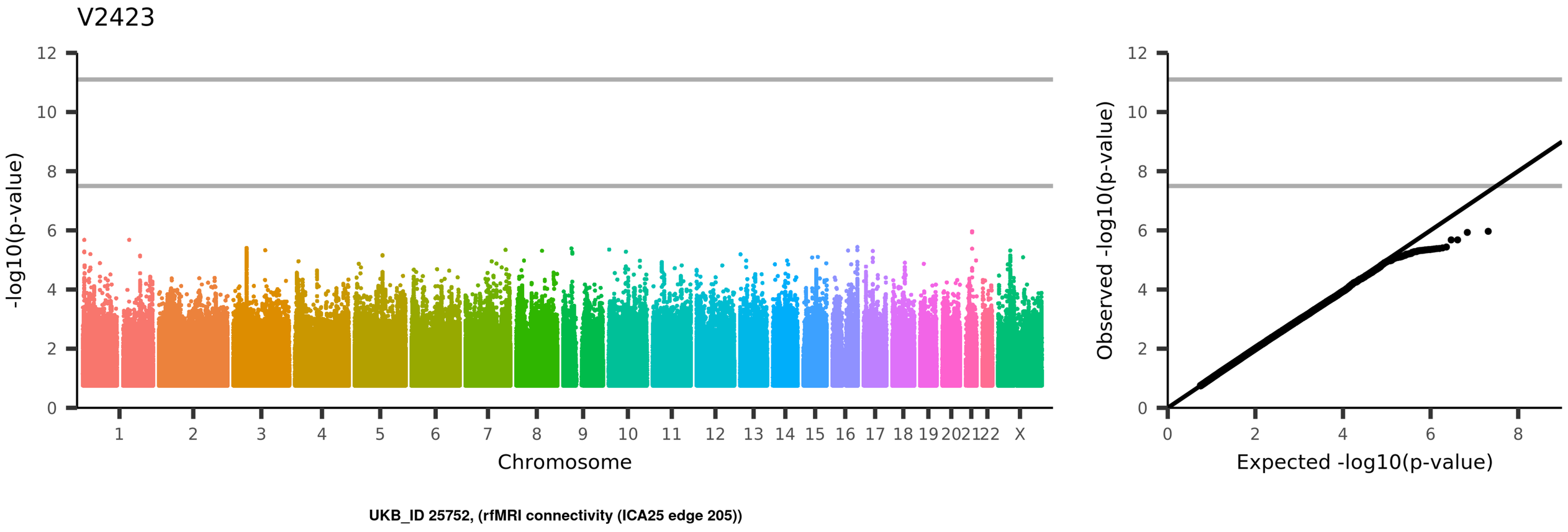
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 204))


V2423
-log10(p-value)
Chromosome
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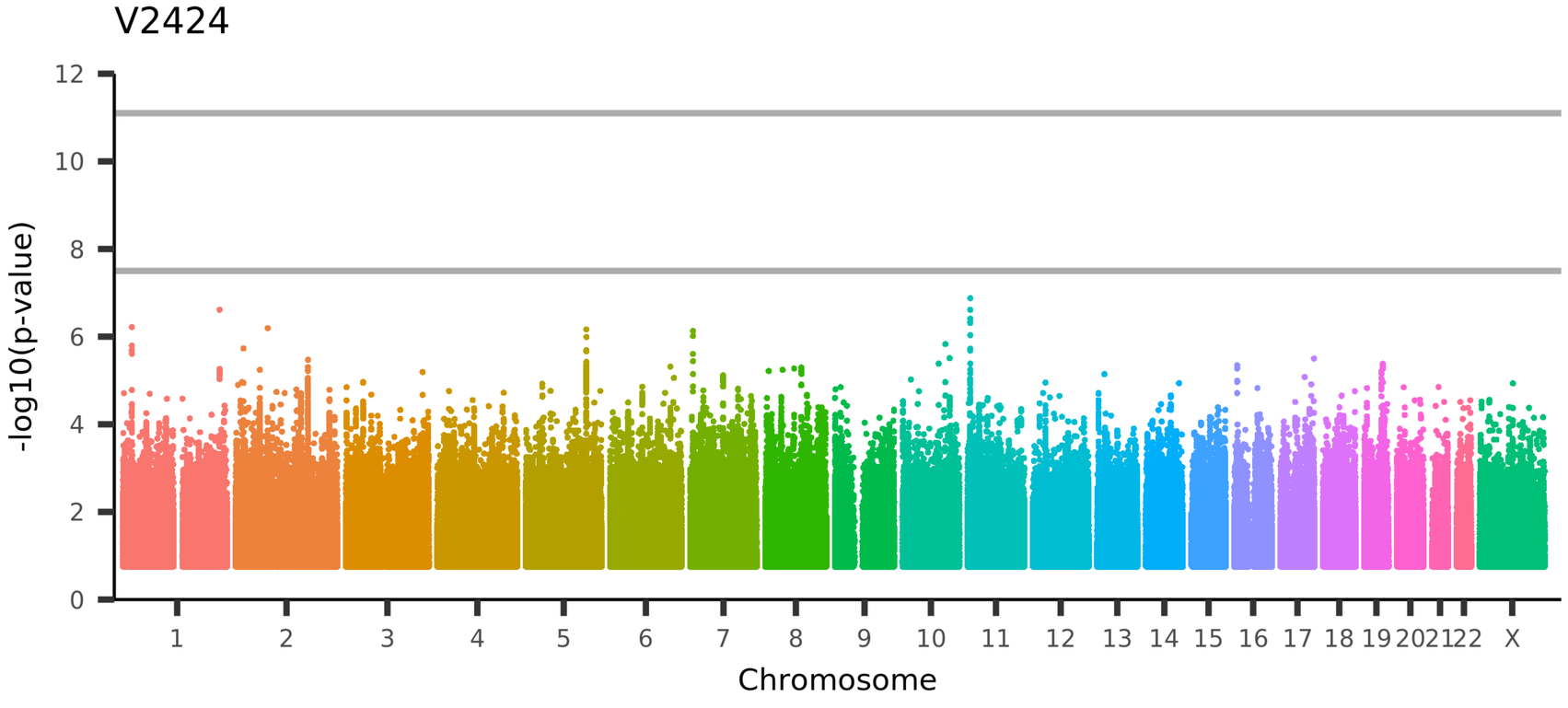
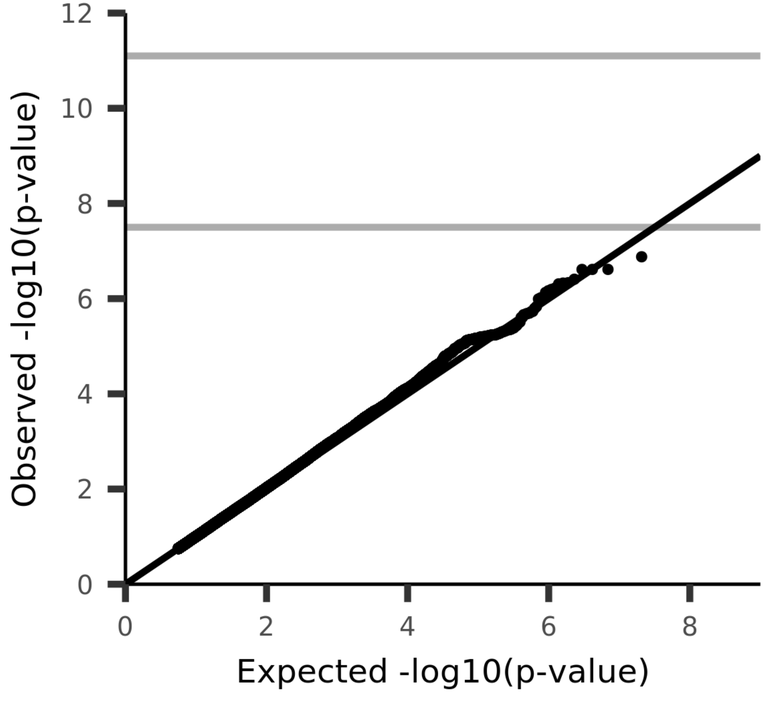
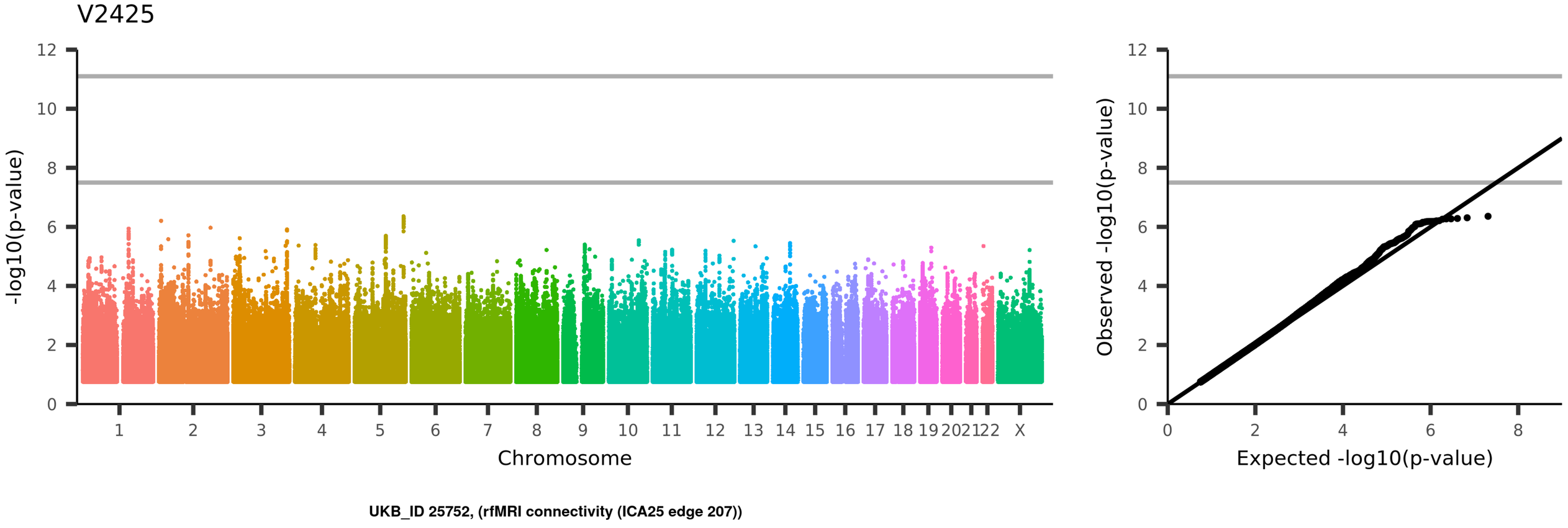
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 205))





UKB_ID 25752, (rfMRI connectivity (ICA25 edge 206))


V2425
-log10(p-value)
Chromosome
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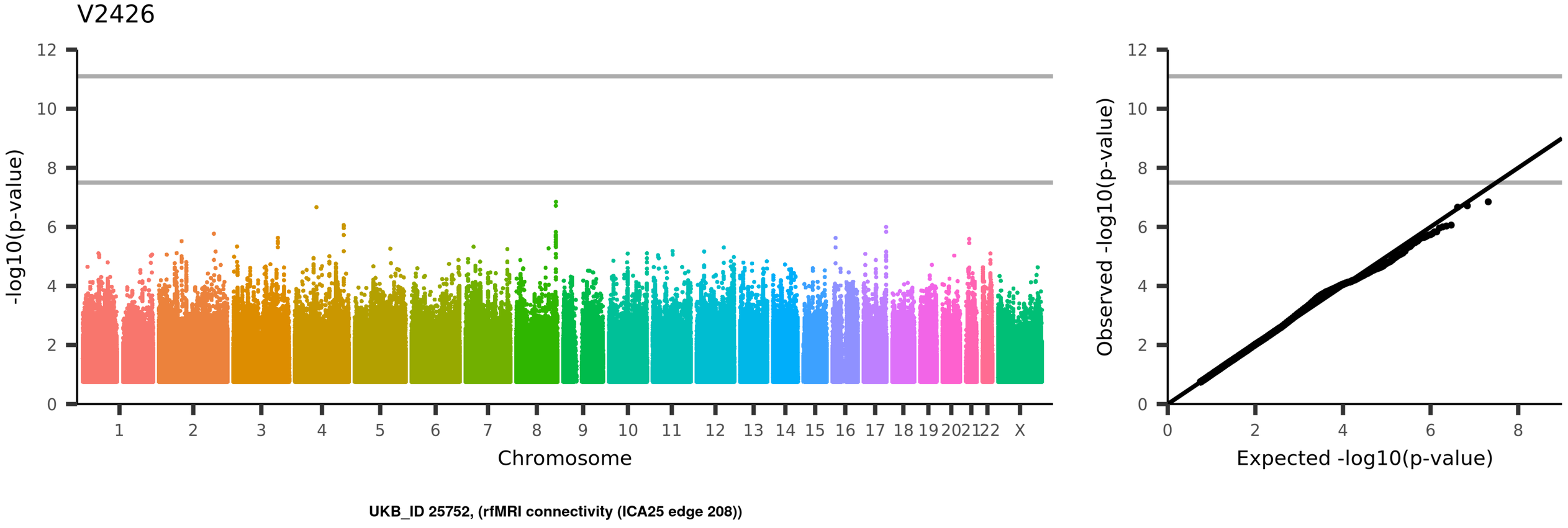
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 207))


V2426
-log10(p-value)
Chromosome
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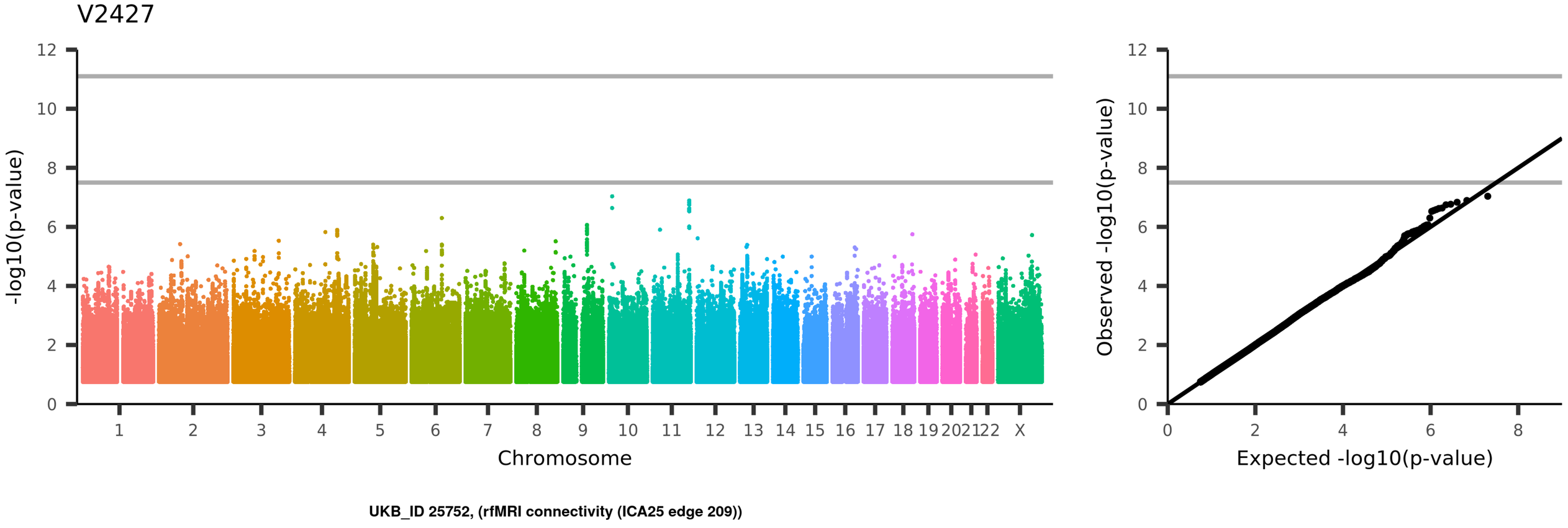
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 208))


V2427
-log10(p-value)
Chromosome
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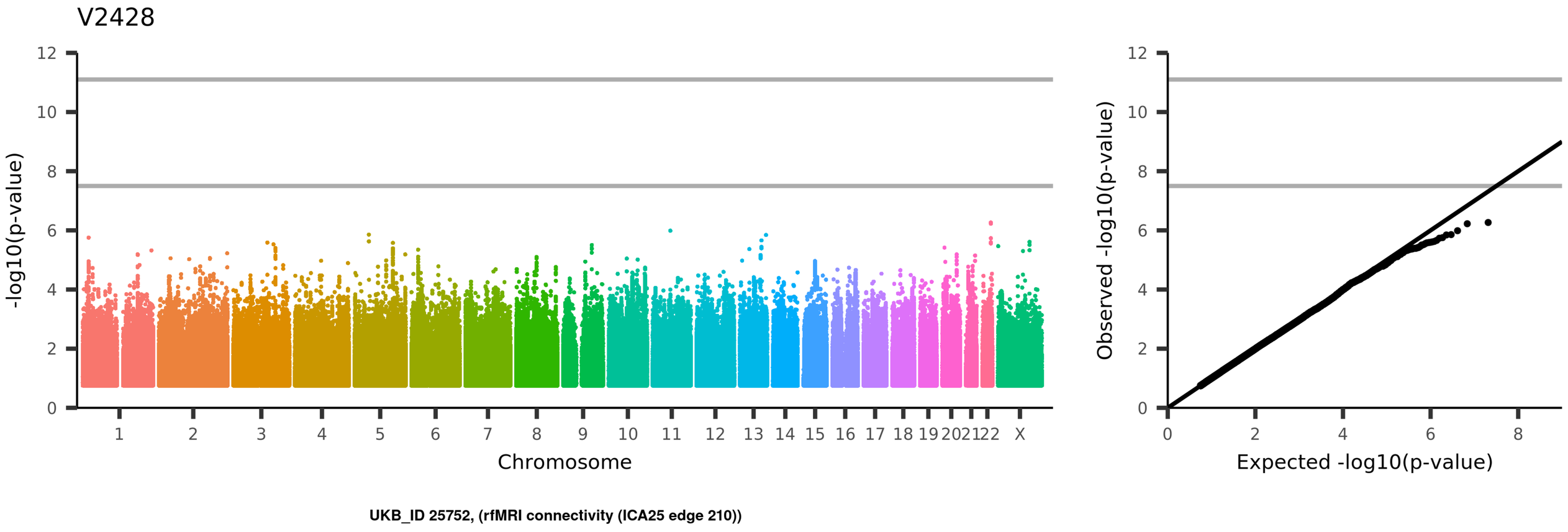
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 209))


V2428
-log10(p-value)
Chromosome
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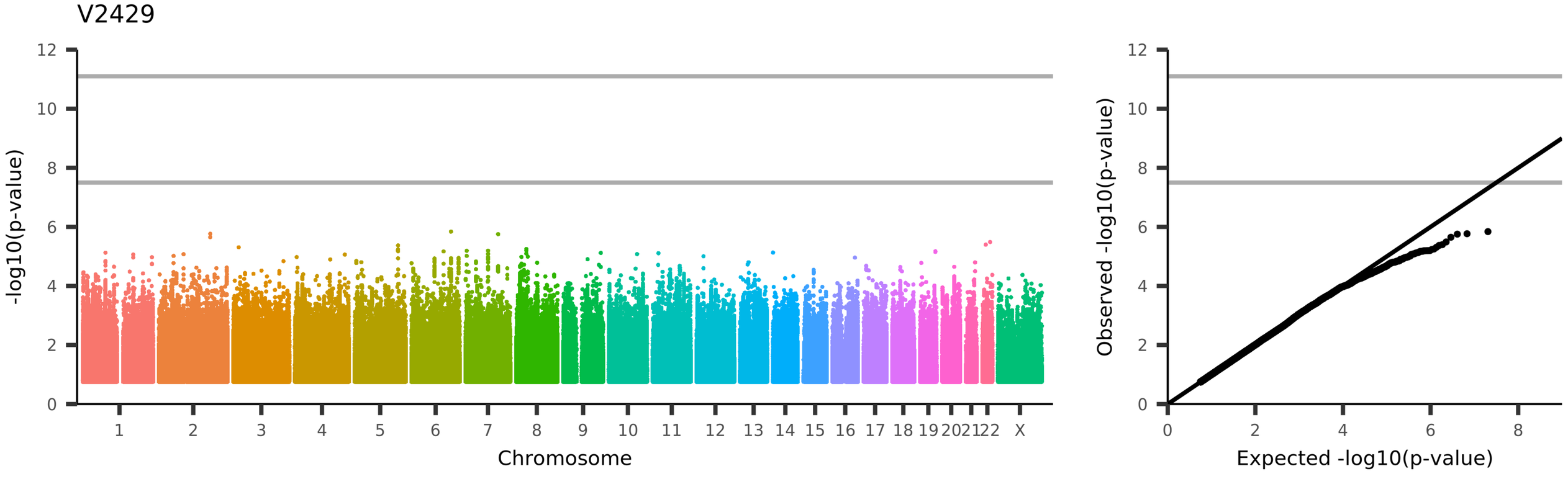
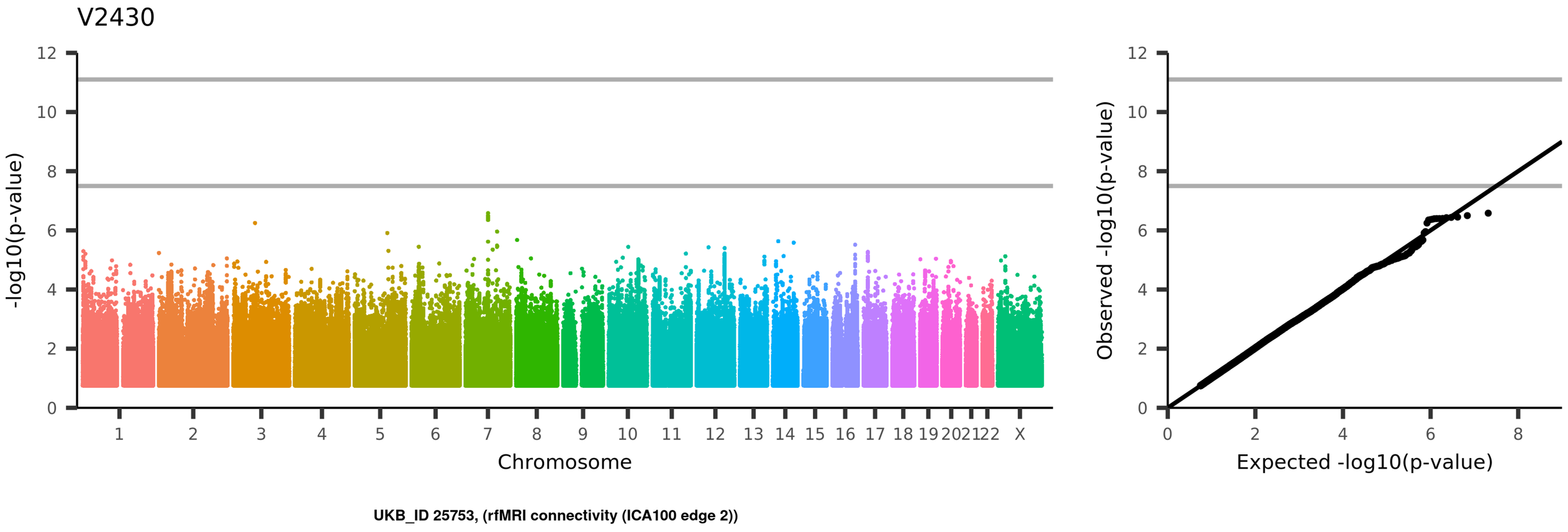
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25752, (rfMRI connectivity (ICA25 edge 210))


V2429
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1))


V2430
-log10(p-value)
Chromosome
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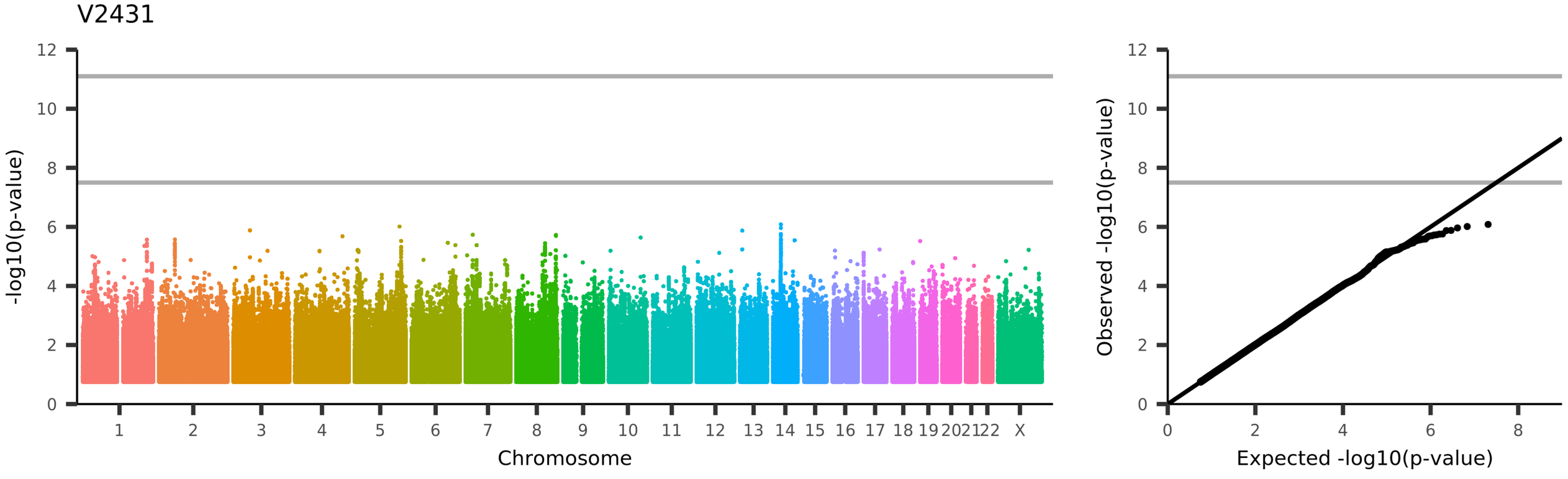
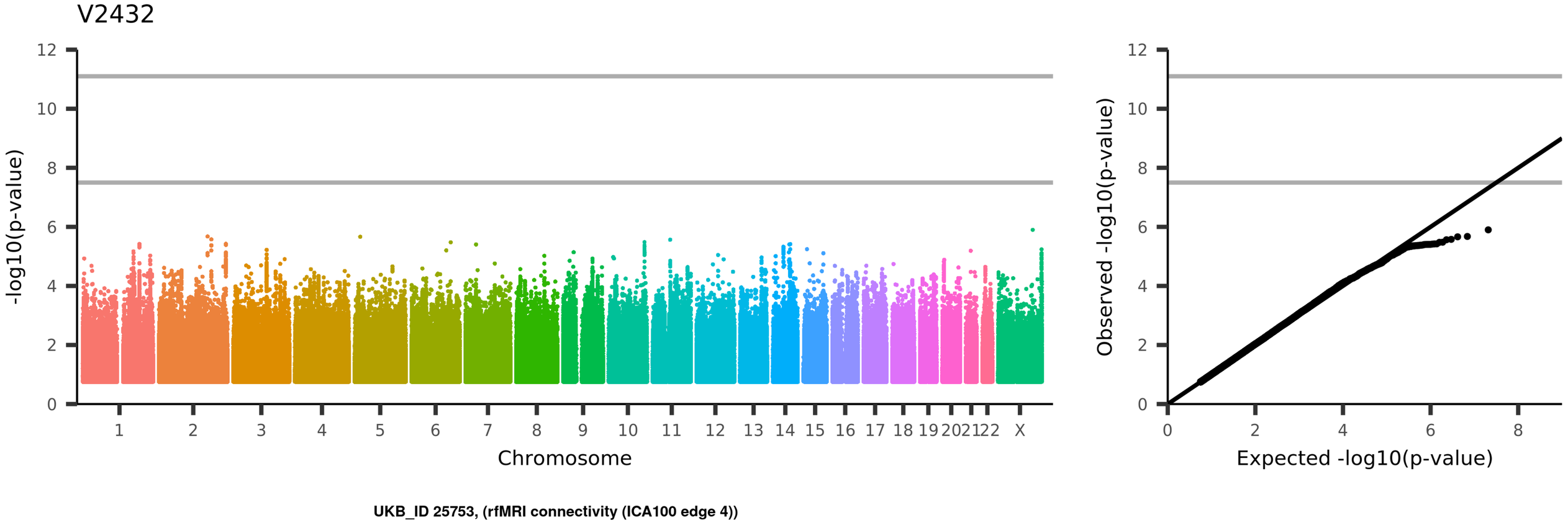
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 2))


V2431
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 3))


V2432
-log10(p-value)
Chromosome
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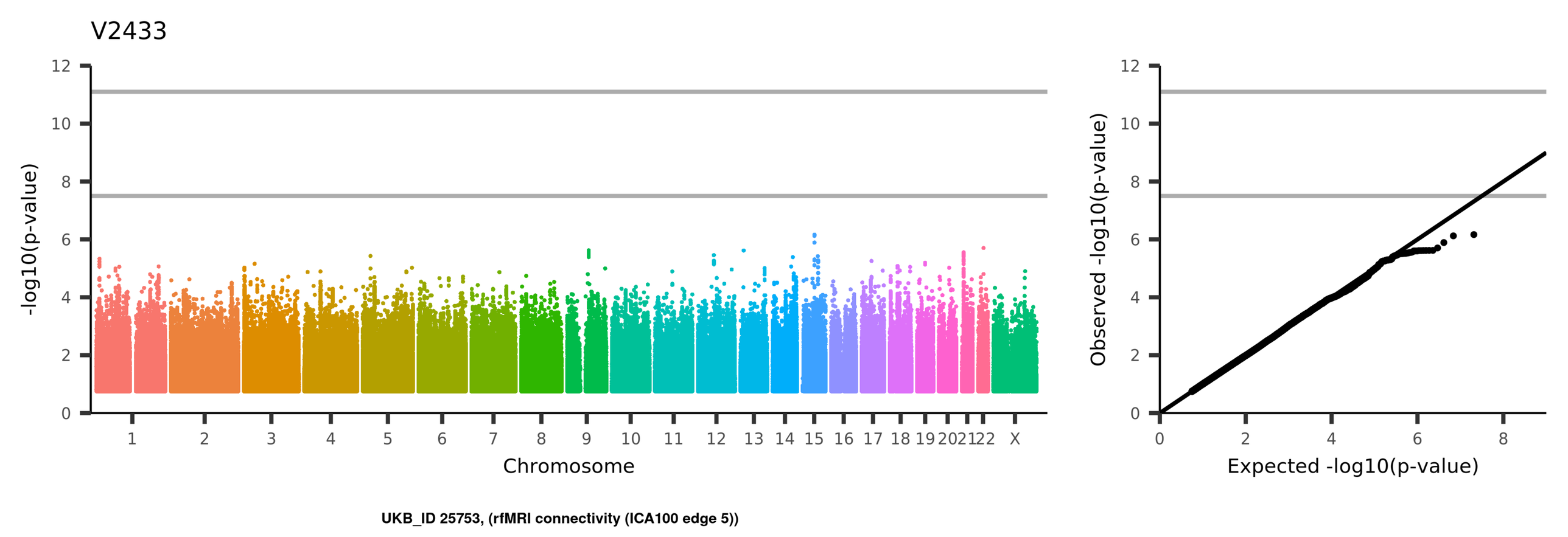
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 4))


V2433
-log10(p-value)
Chromosome
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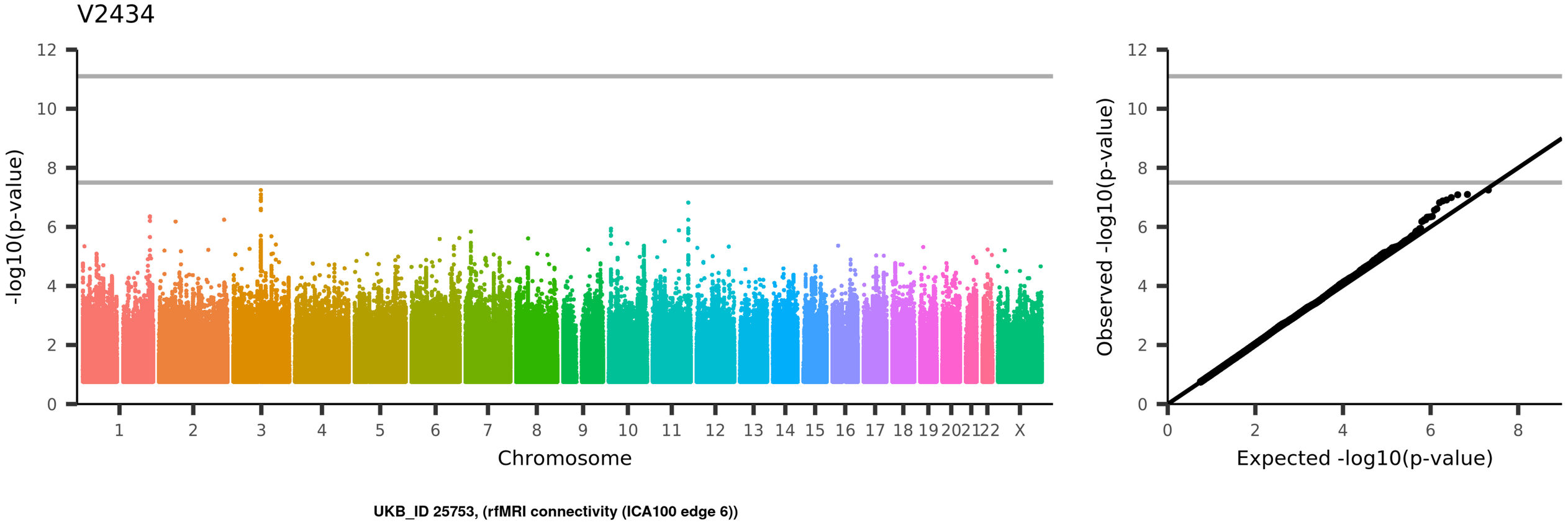
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 5))


V2434
-log10(p-value)
Chromosome
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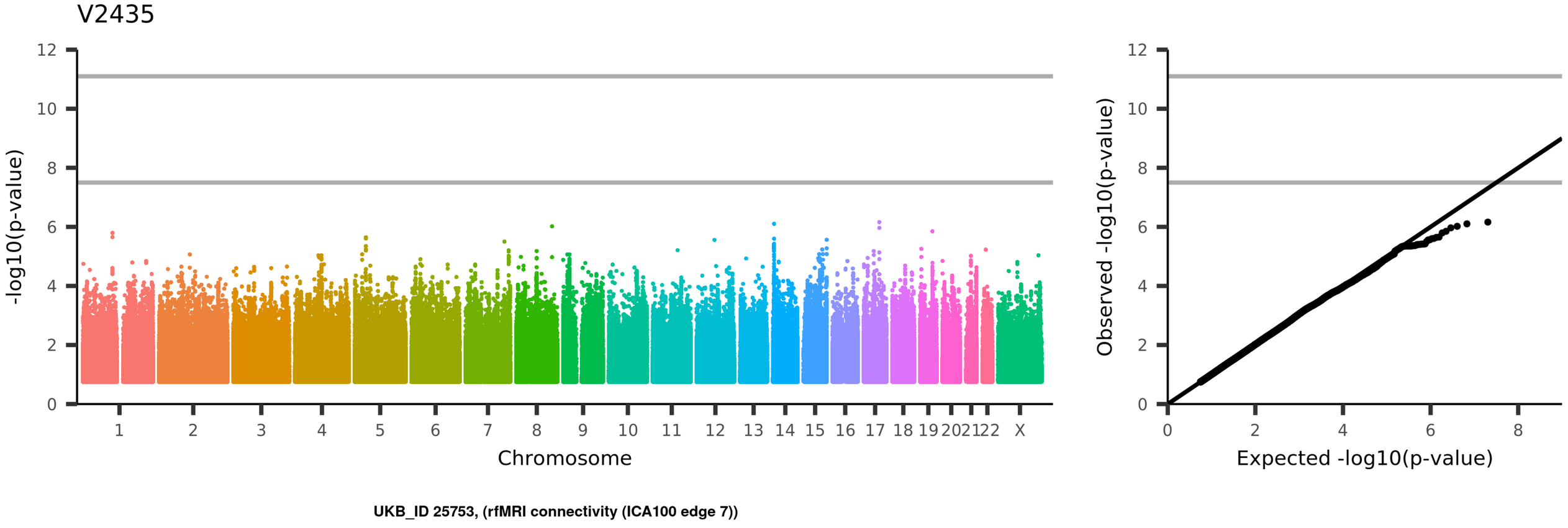
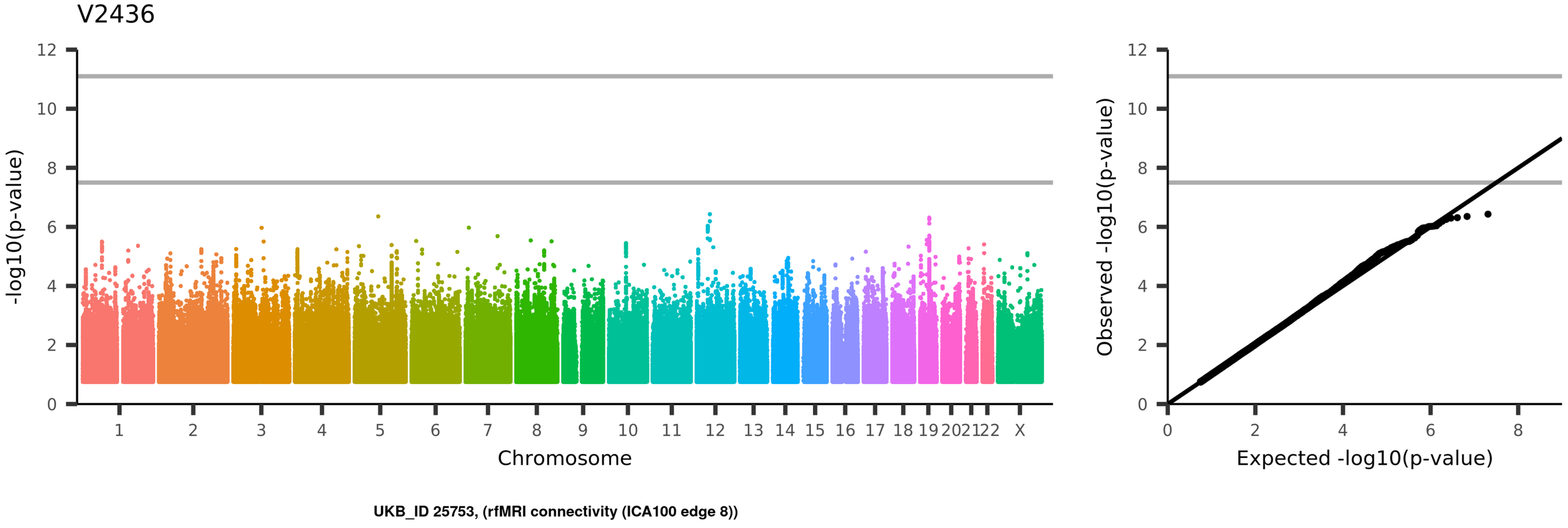
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 6))


V2435
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 7))


V2436
-log10(p-value)
Chromosome
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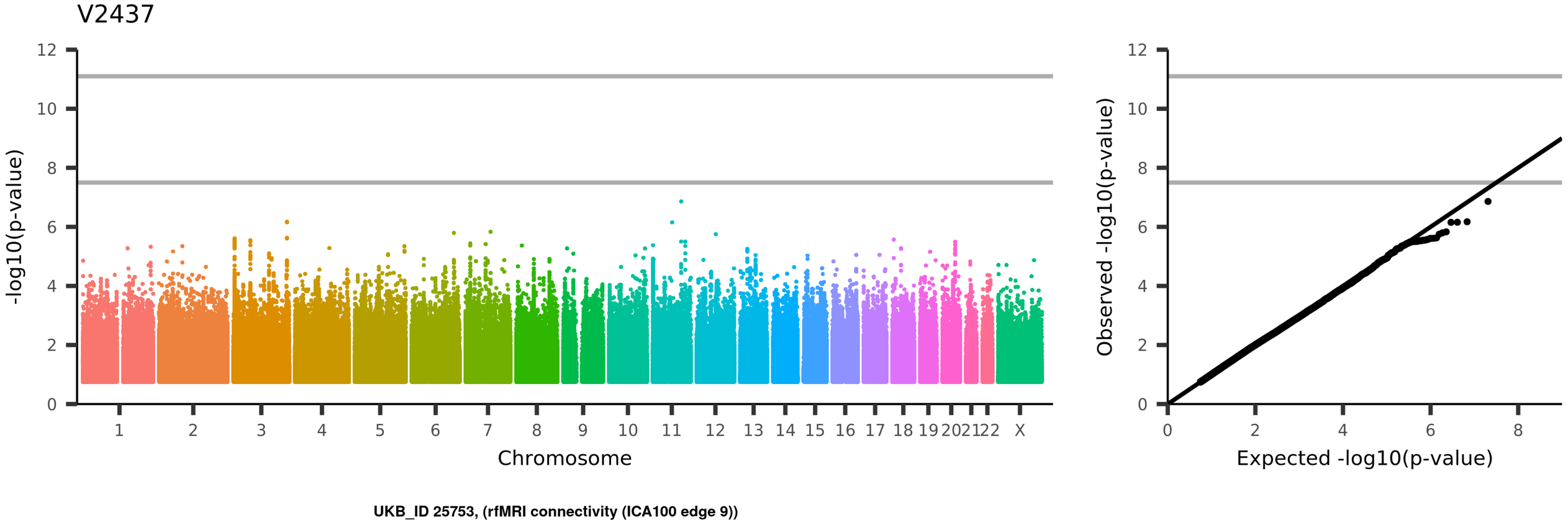
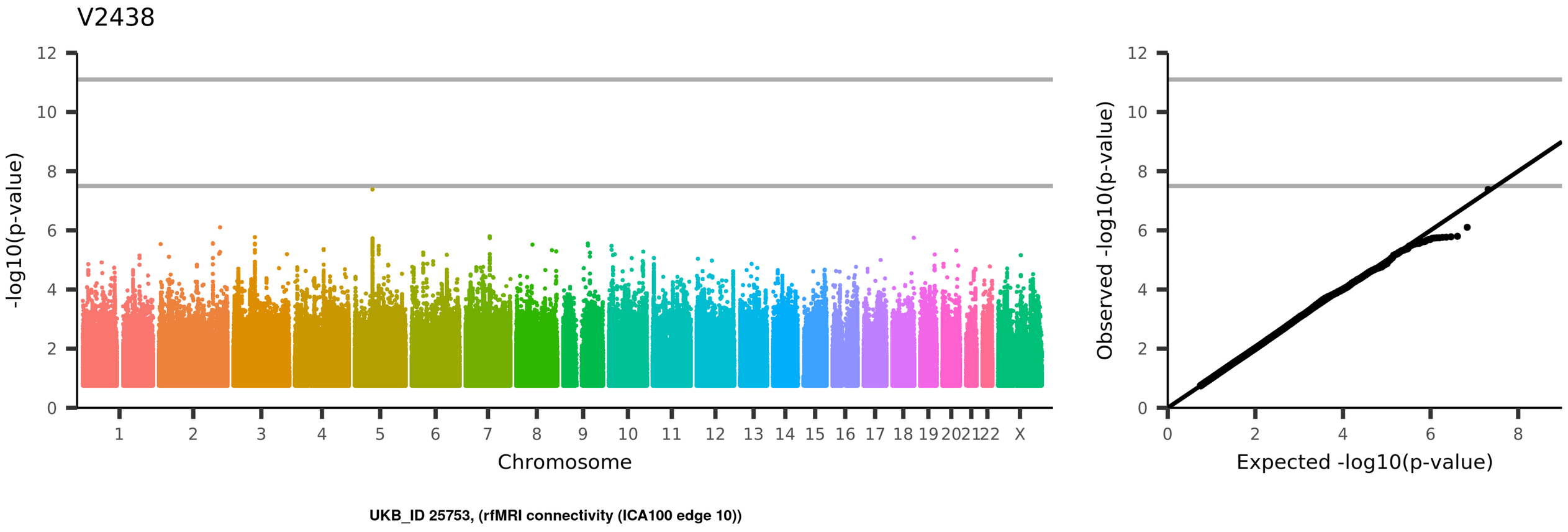
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 8))


V2437
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 9))


V2438
-log10(p-value)
Chromosome
1
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21
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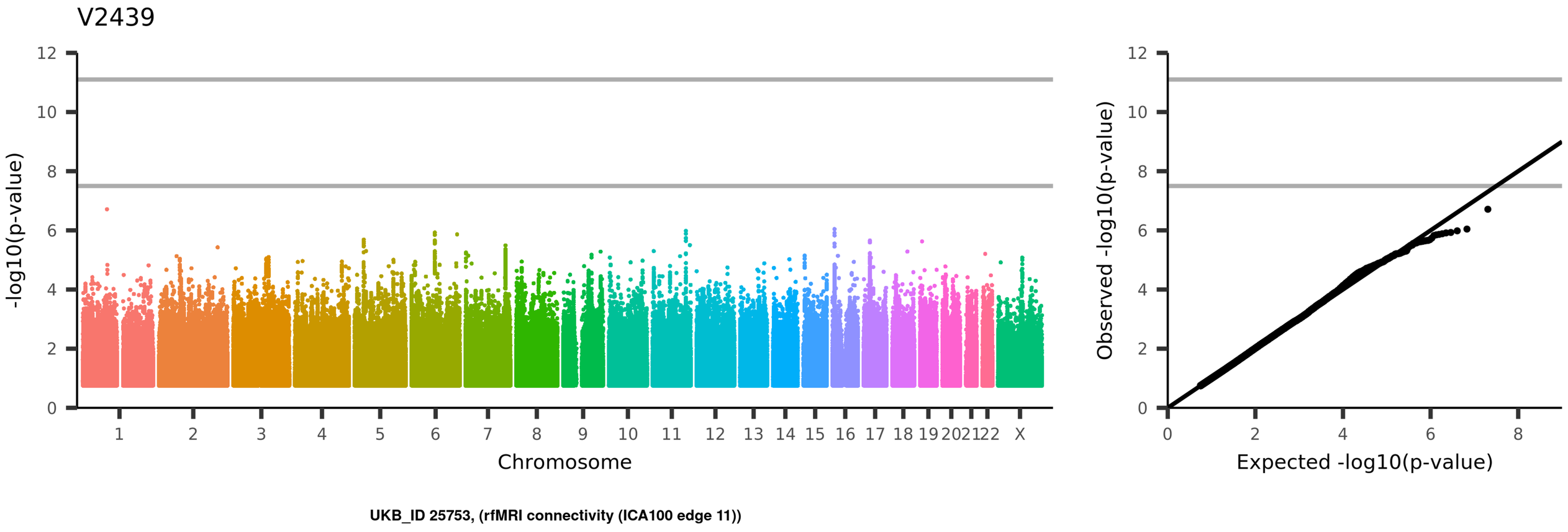
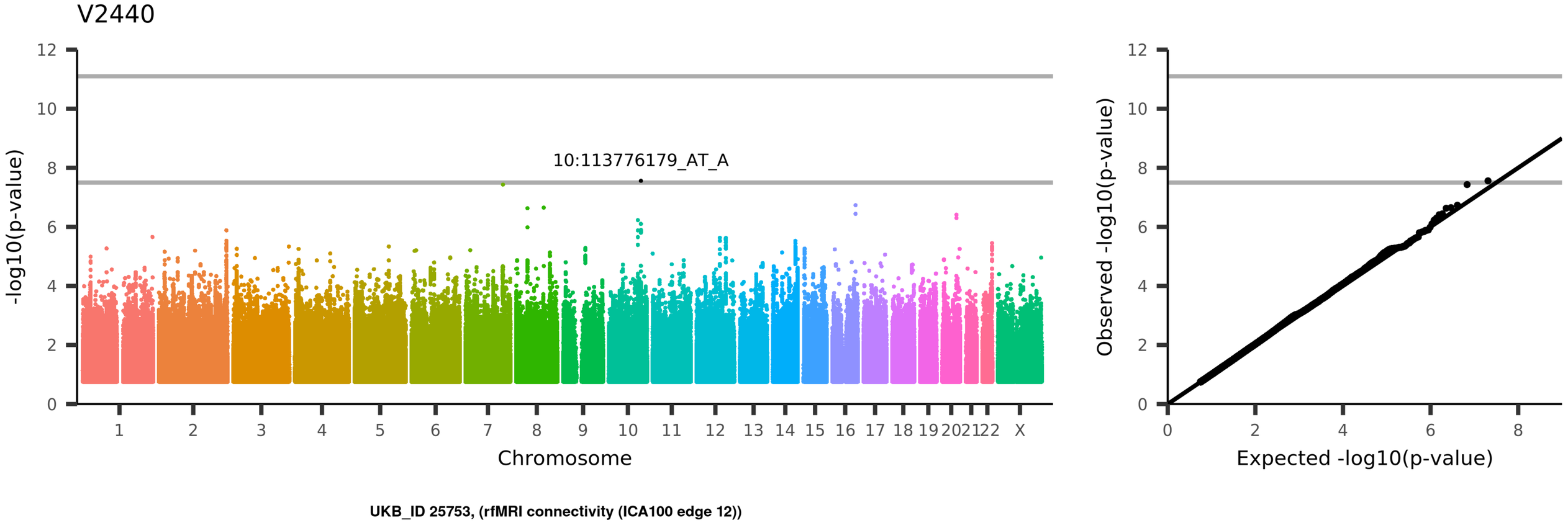
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 10))


V2439
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 11))


V2440
10:113776179_AT_A
-log10(p-value)
Chromosome
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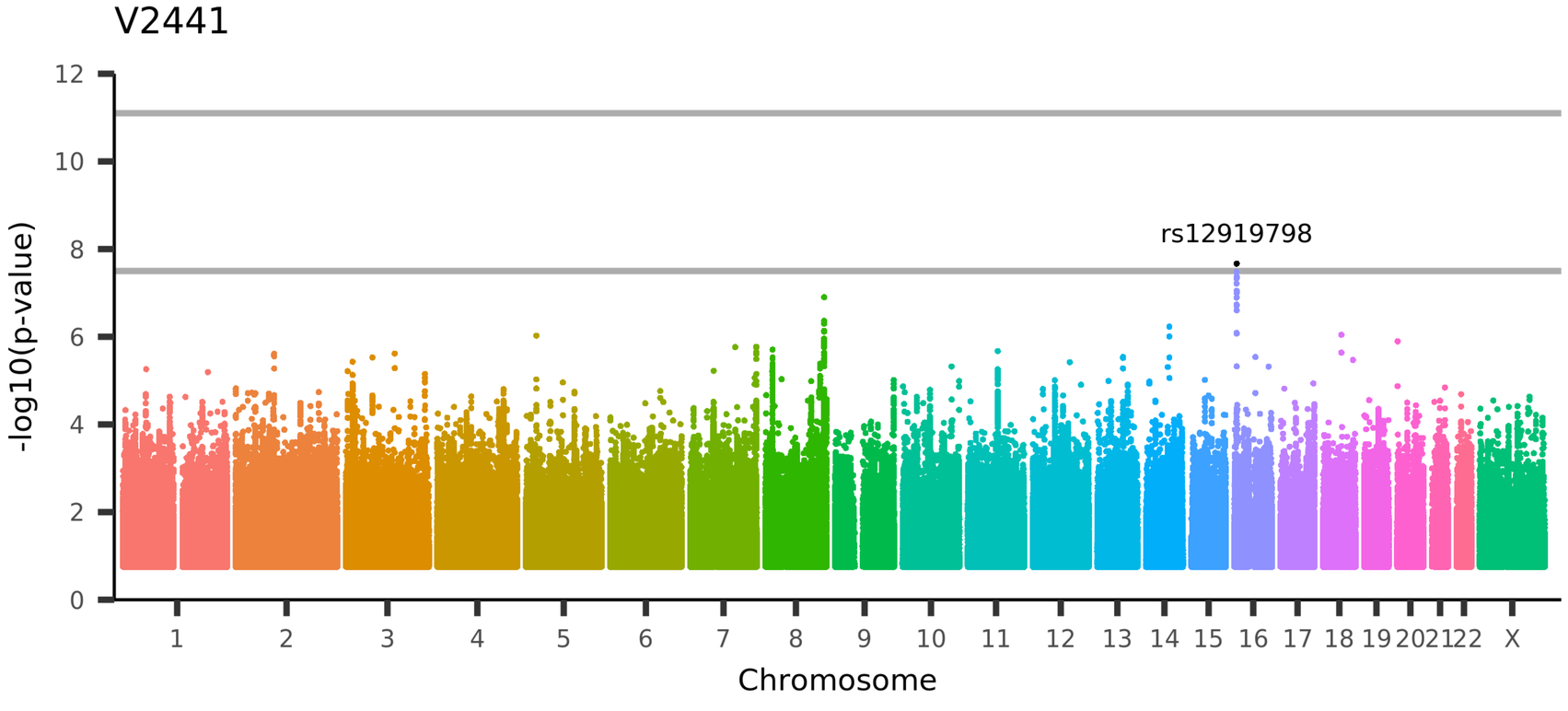
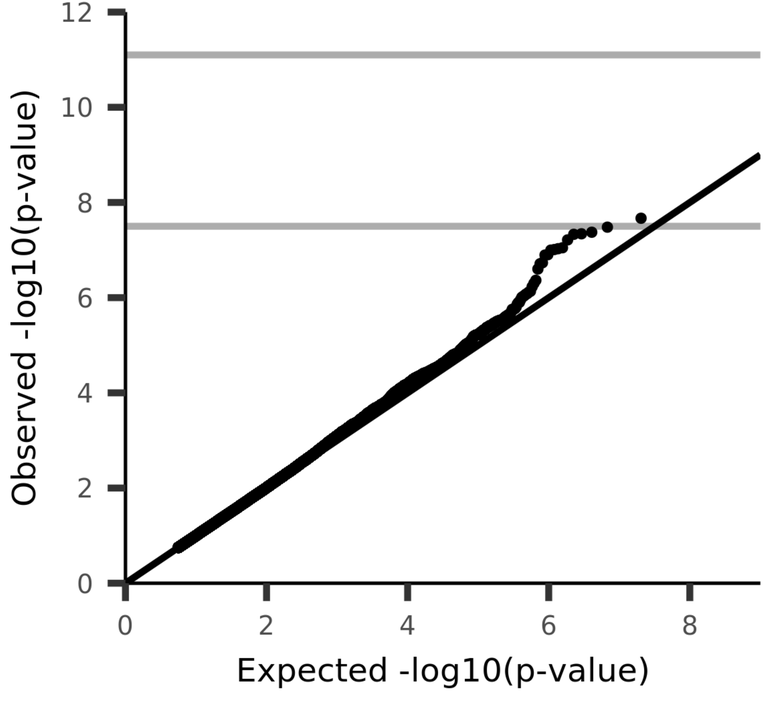
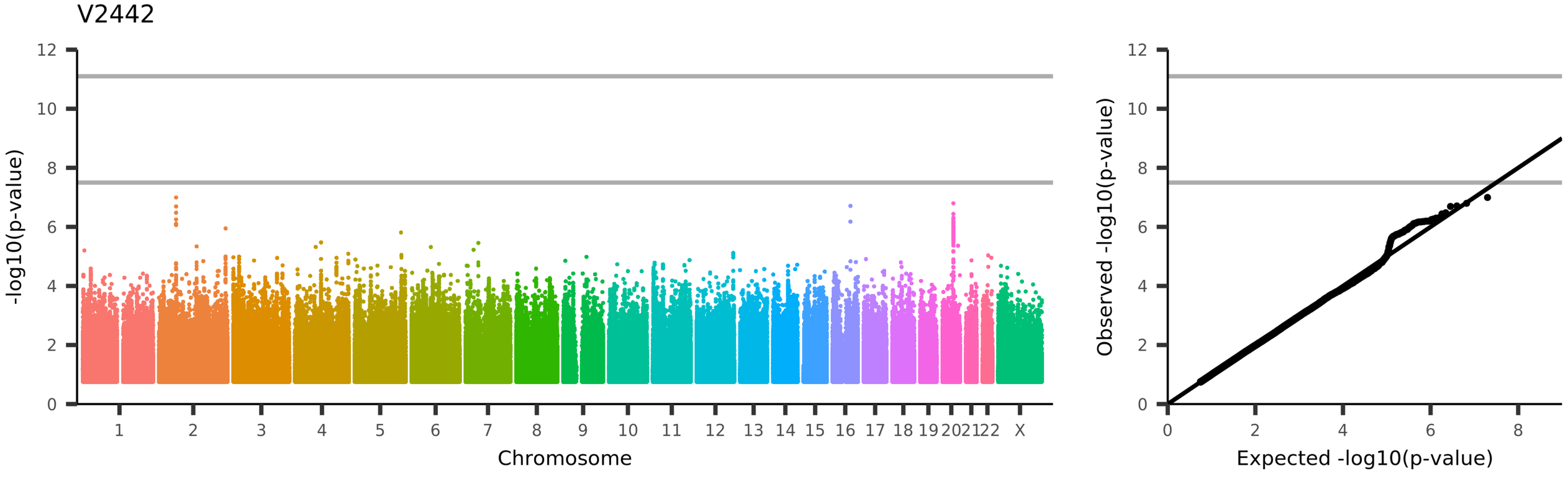
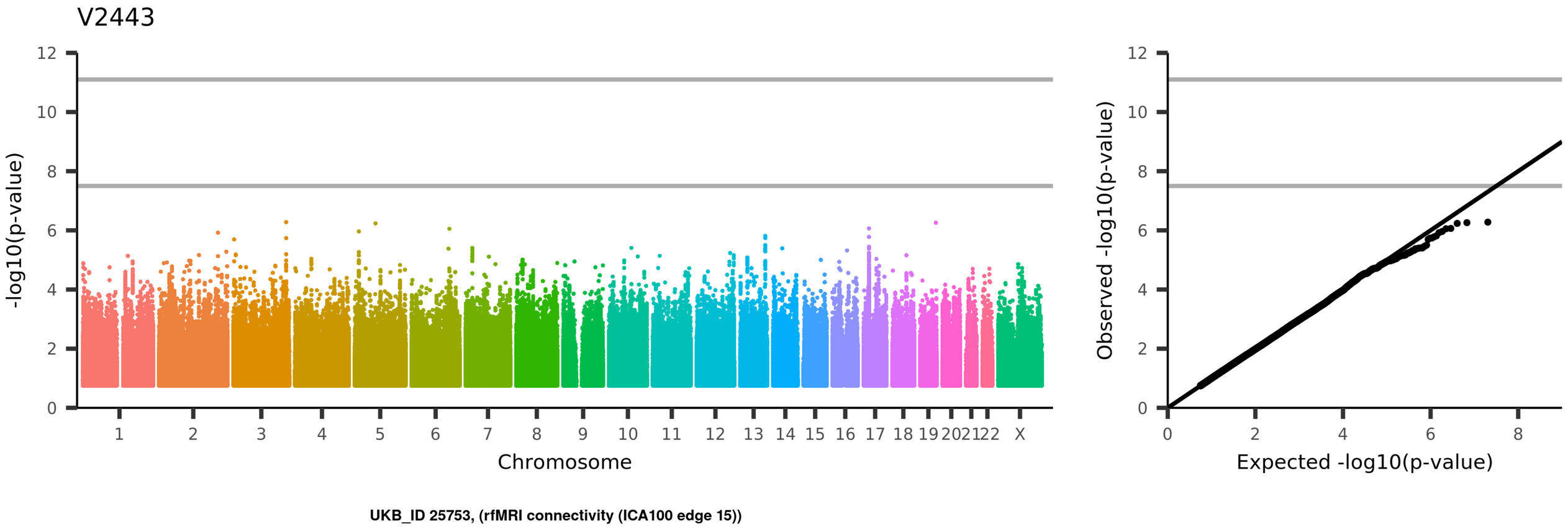
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 12))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 13))


V2442
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 14))


V2443
-log10(p-value)
Chromosome
1
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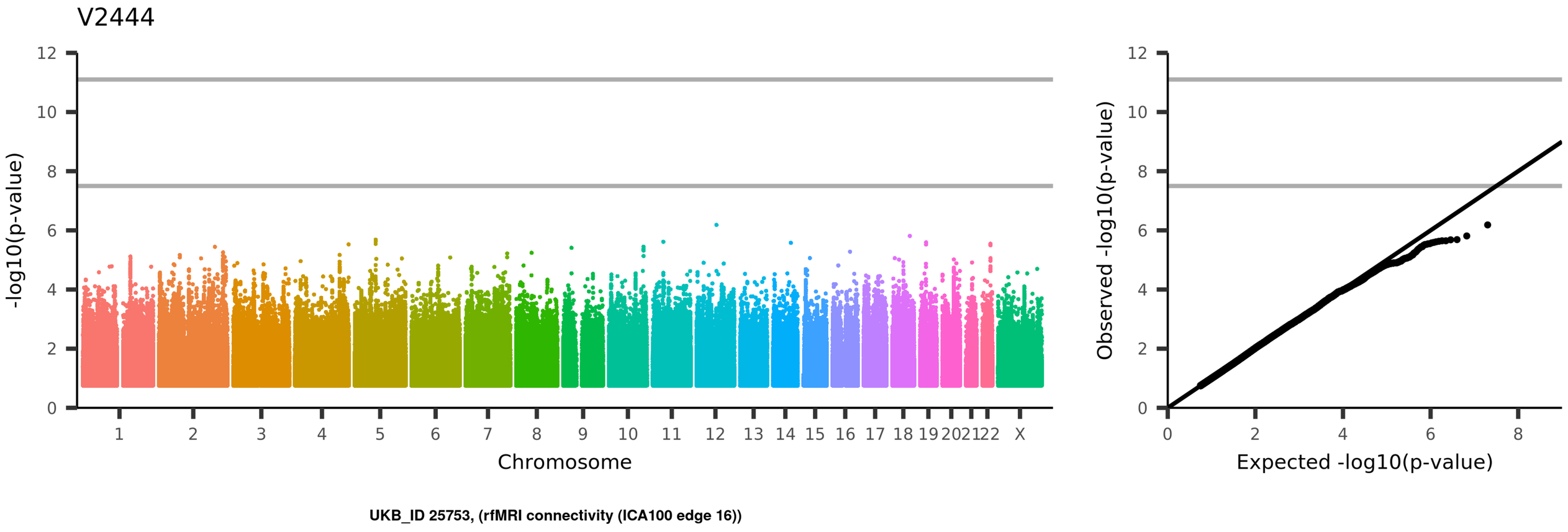
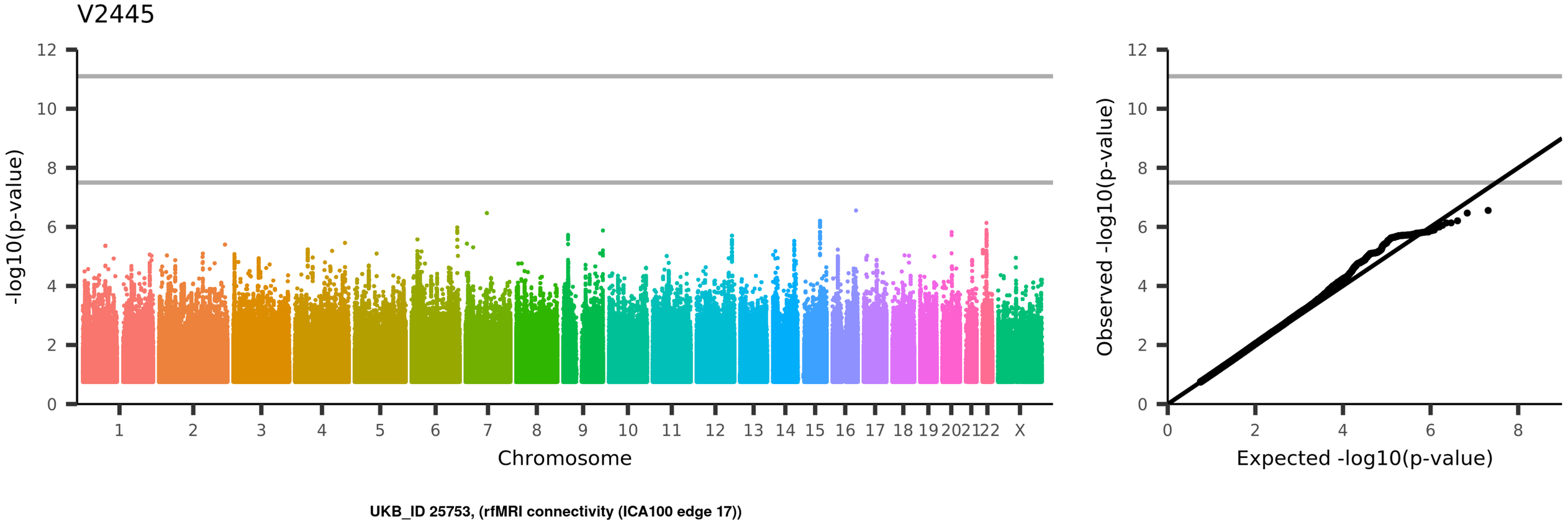
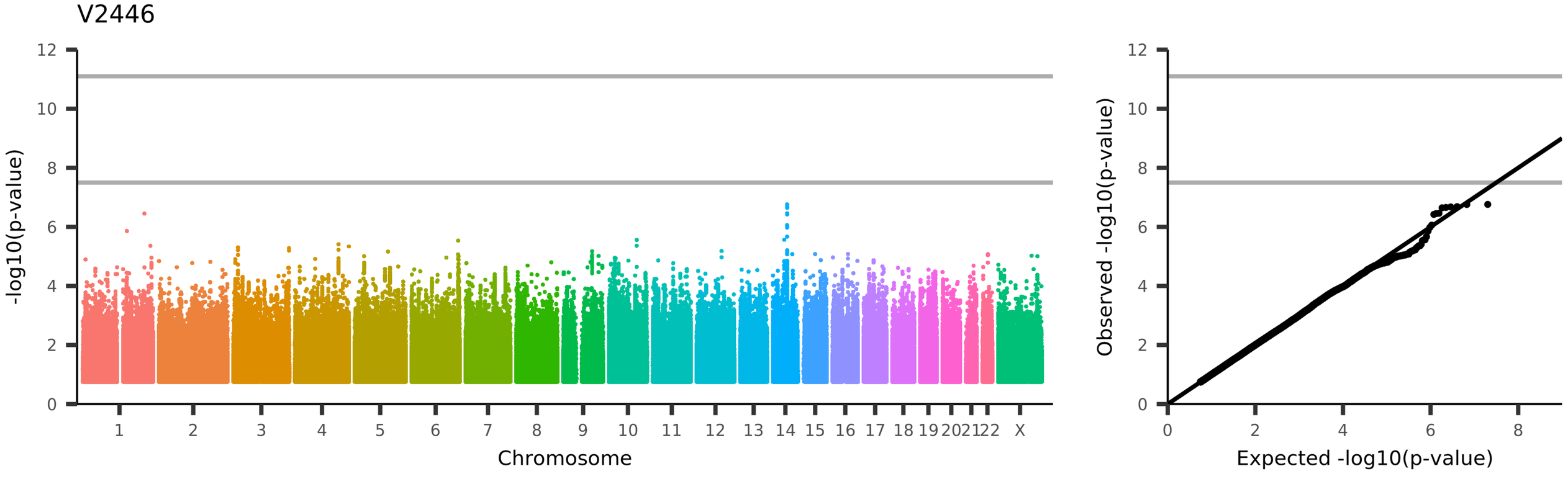
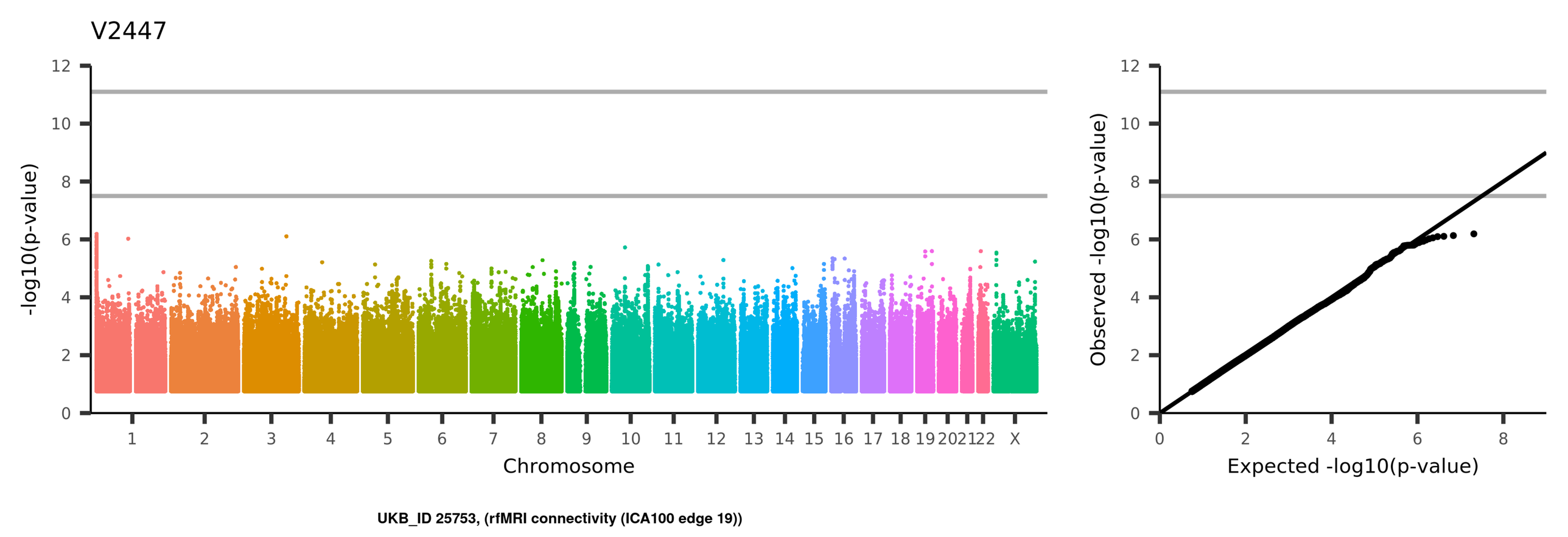
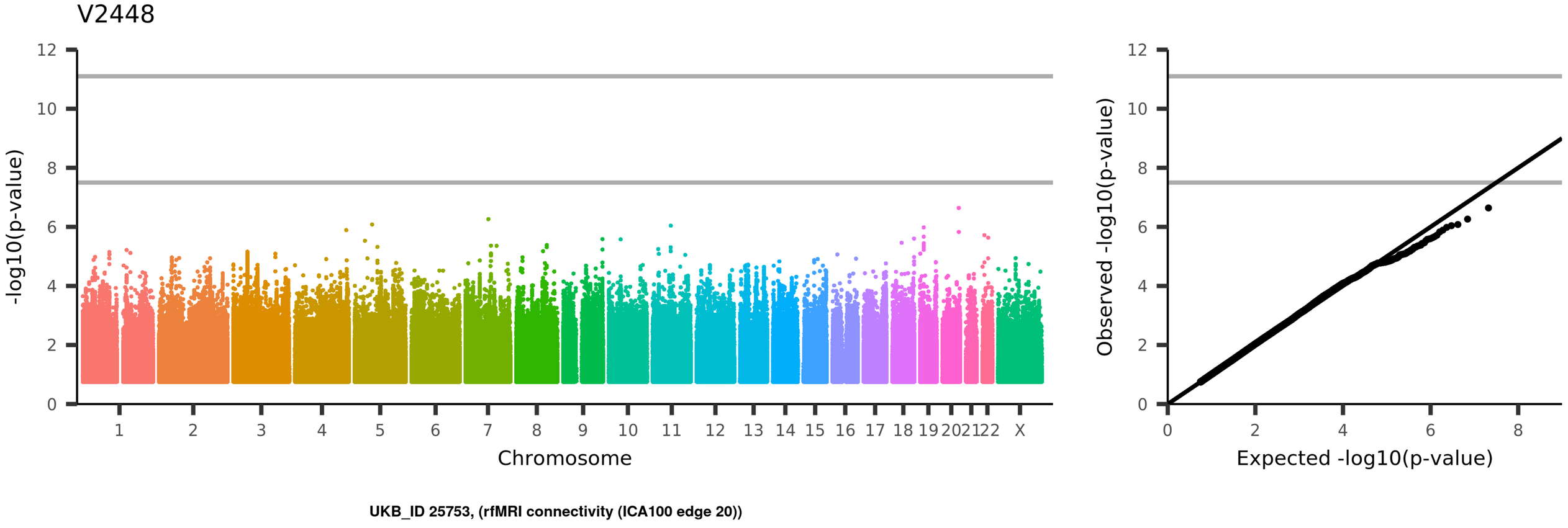
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 15))


V2444
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 16))


V2445
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 17))


V2446
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 18))


V2447
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 19))


V2448
-log10(p-value)
Chromosome
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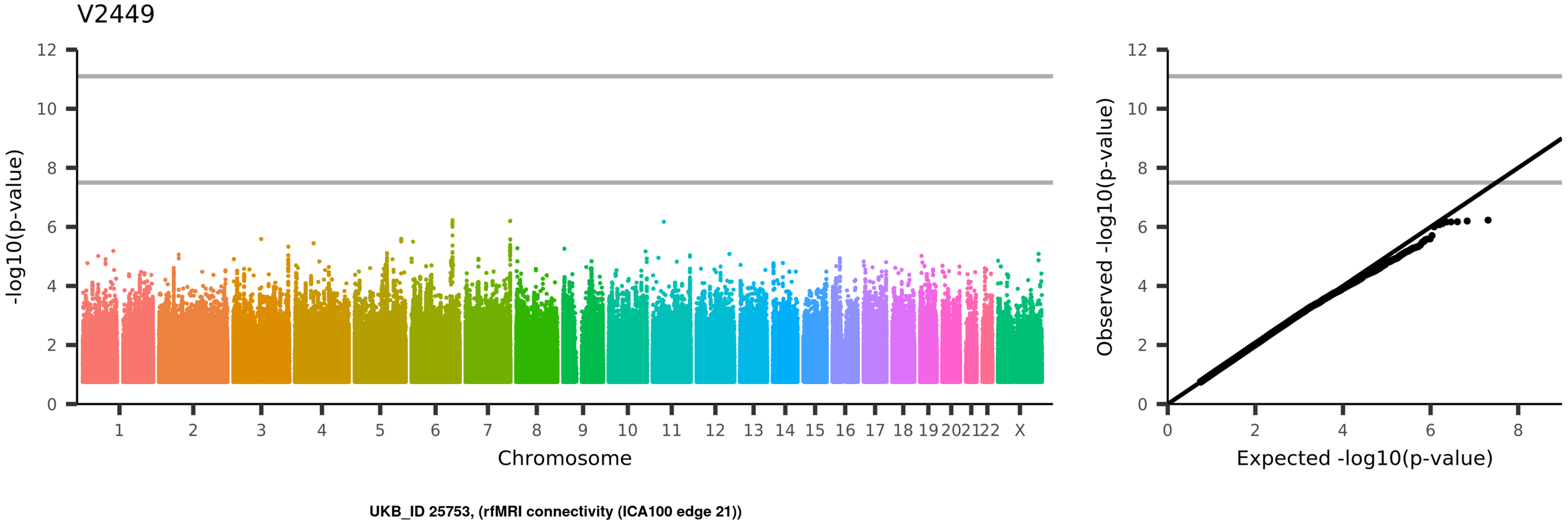
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 20))


V2449
-log10(p-value)
Chromosome
1
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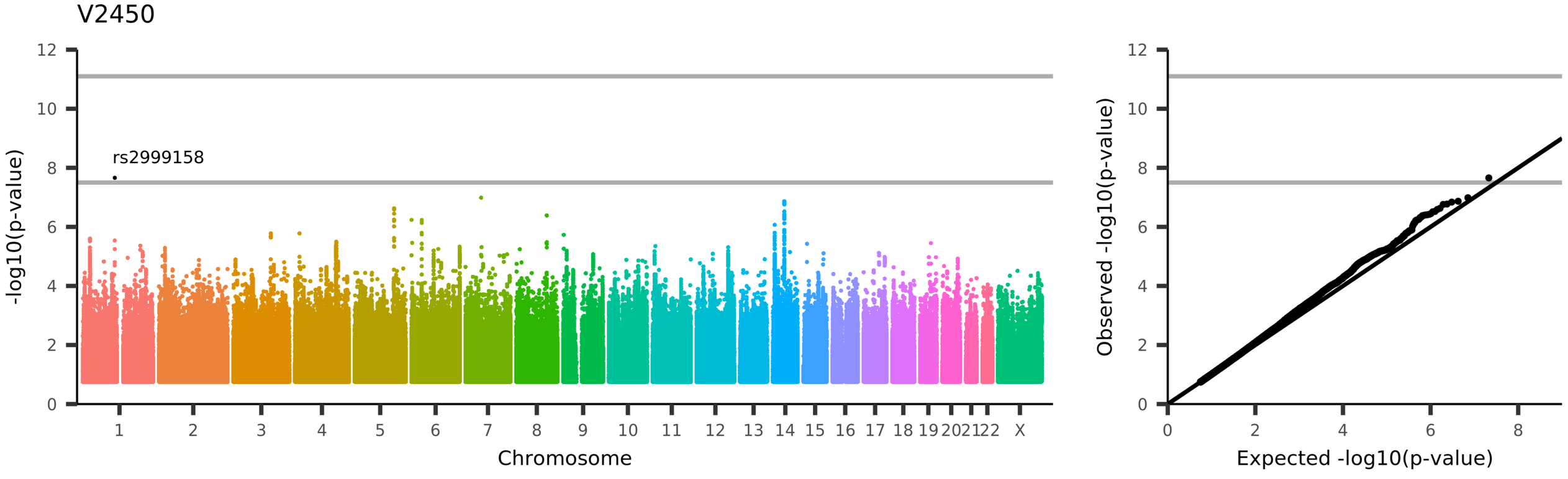
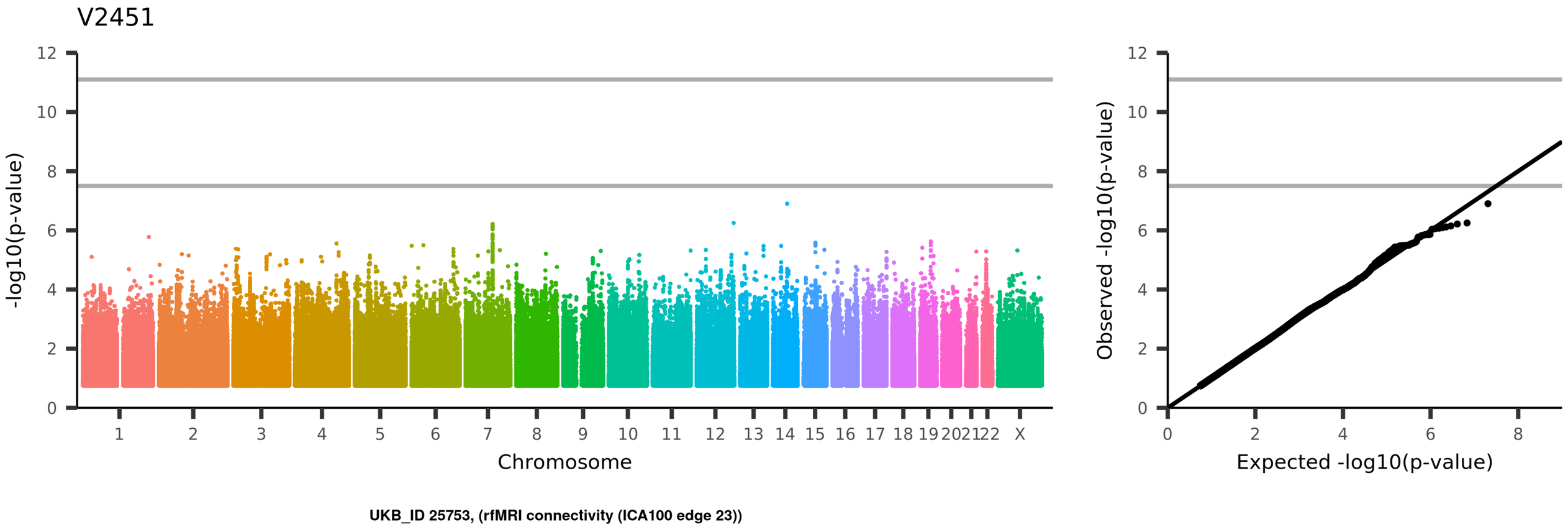
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 21))


V2450
rs2999158
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 22))


V2451
-log10(p-value)
Chromosome
1
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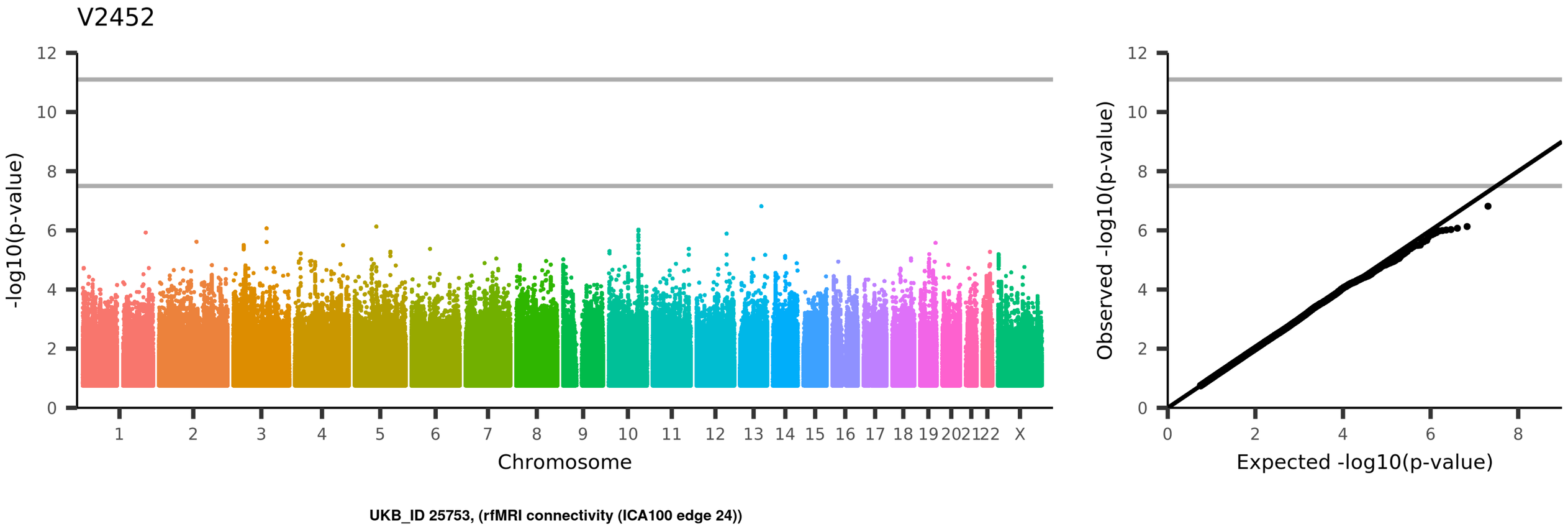
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 23))


V2452
-log10(p-value)
Chromosome
1
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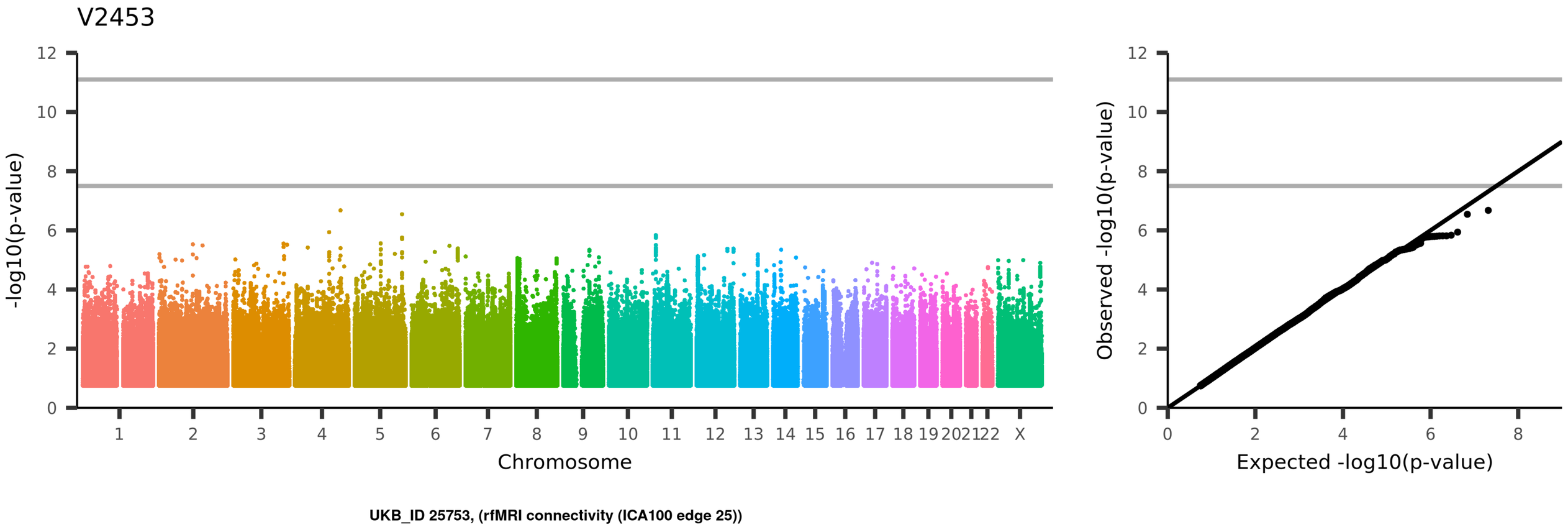
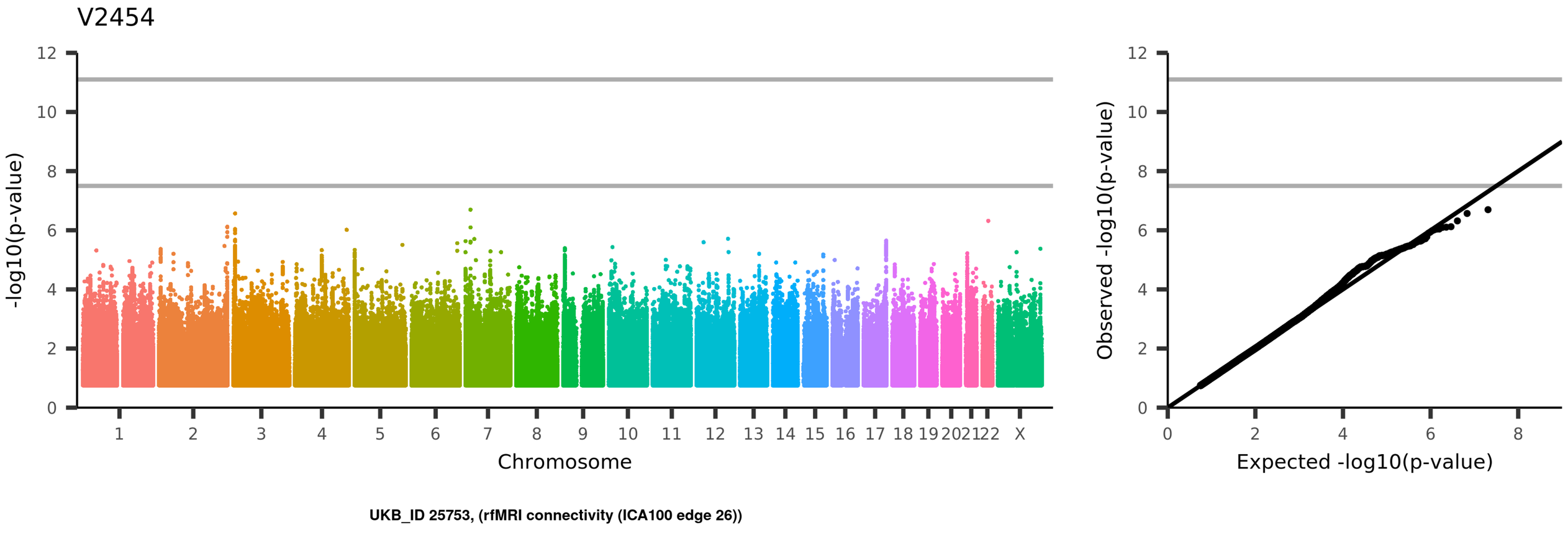
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 24))


V2453
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 25))


V2454
-log10(p-value)
Chromosome
1
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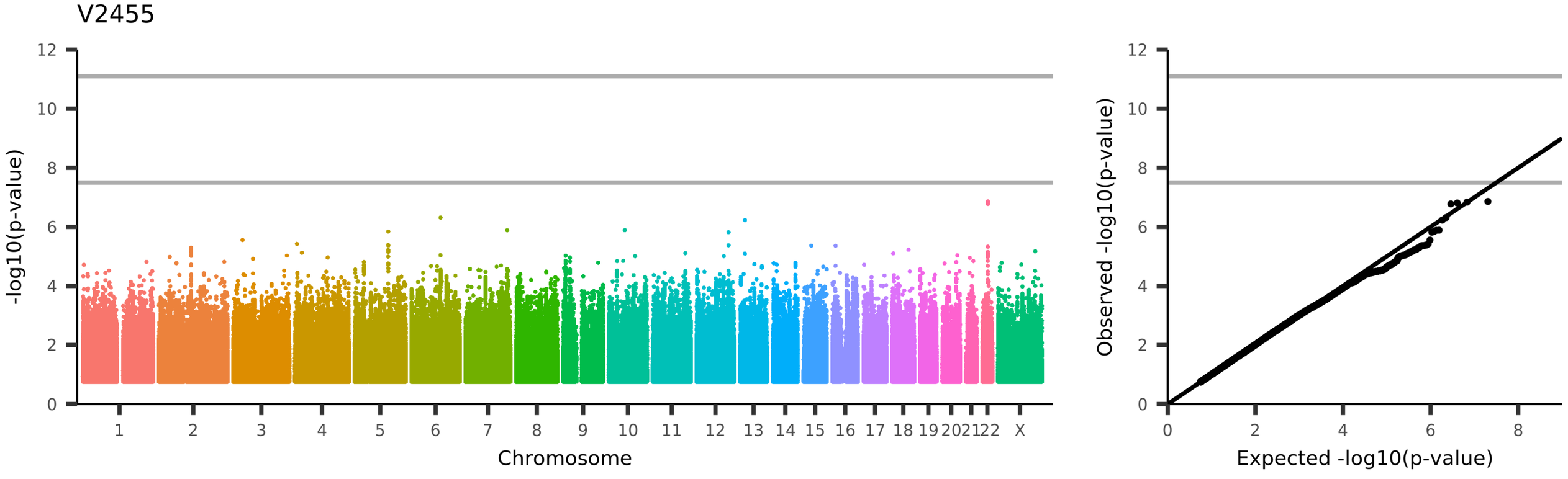
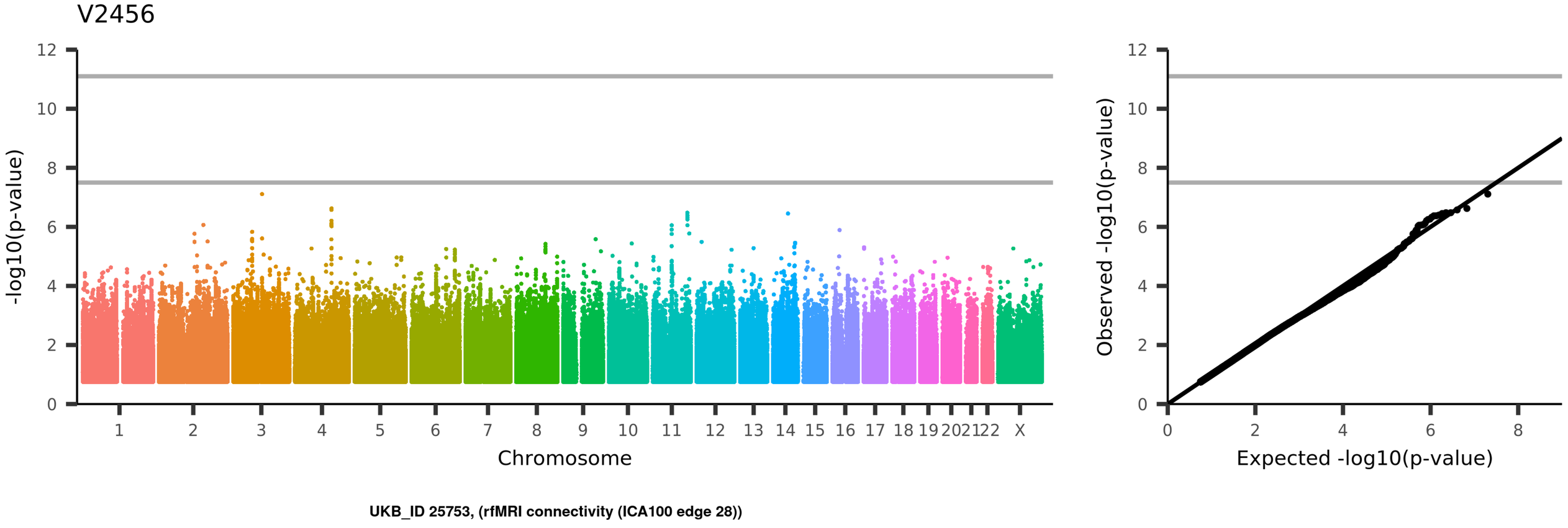
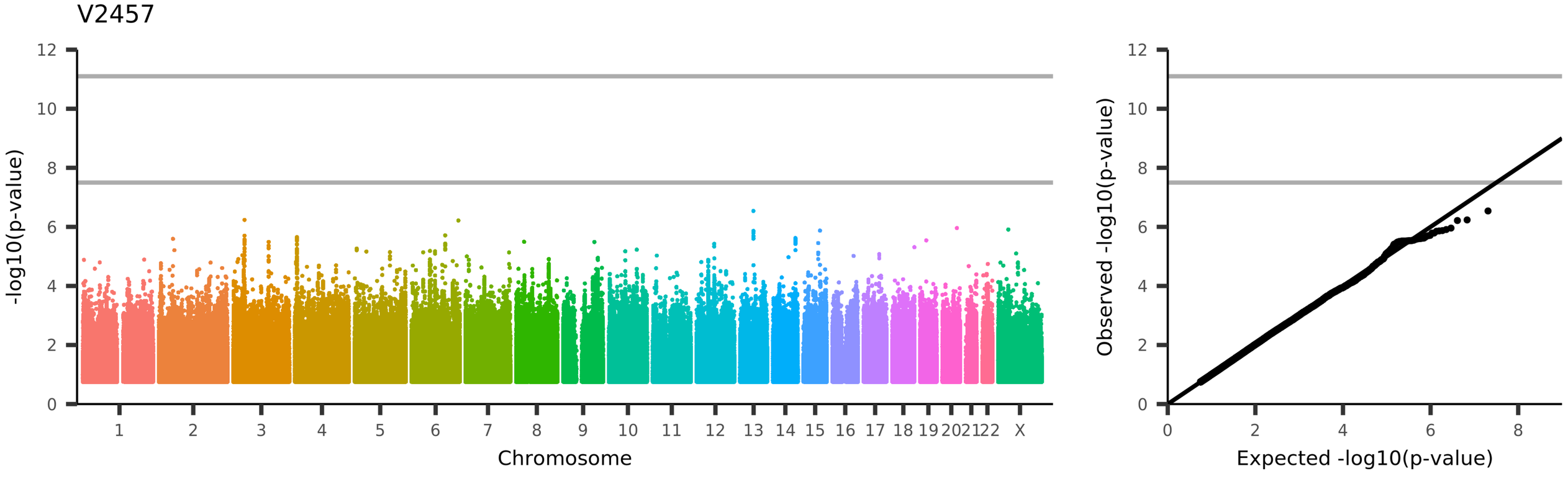
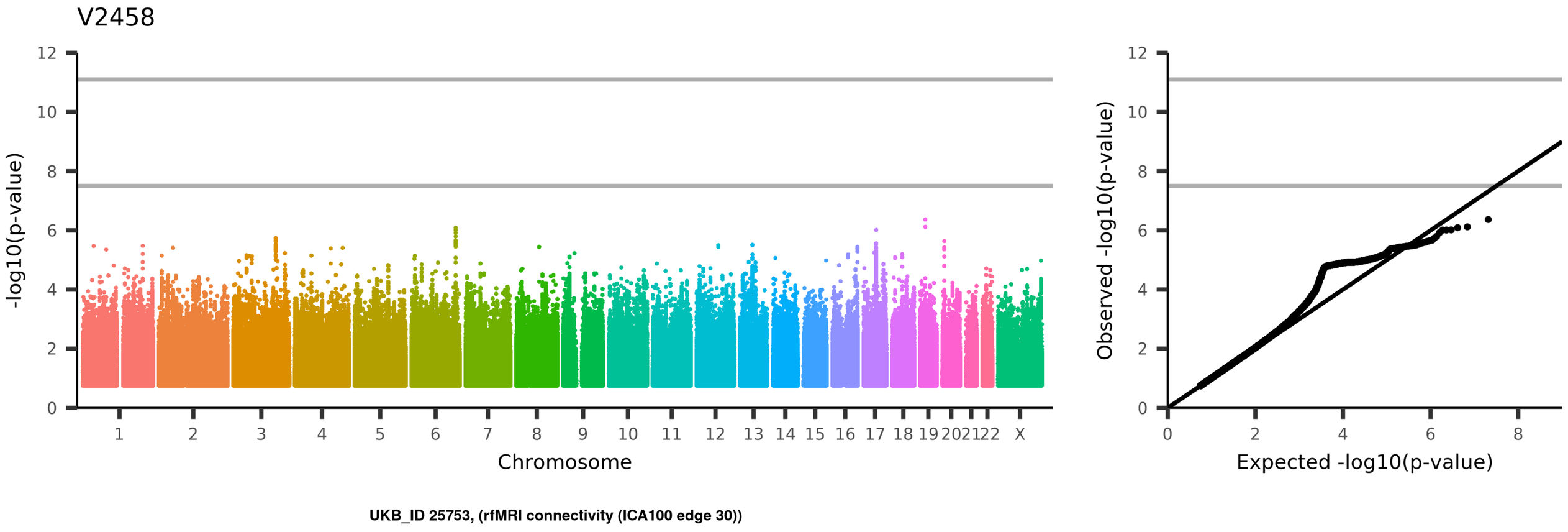
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 26))


V2455
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 27))


V2456
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 28))


V2457
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 29))


V2458
-log10(p-value)
Chromosome
1
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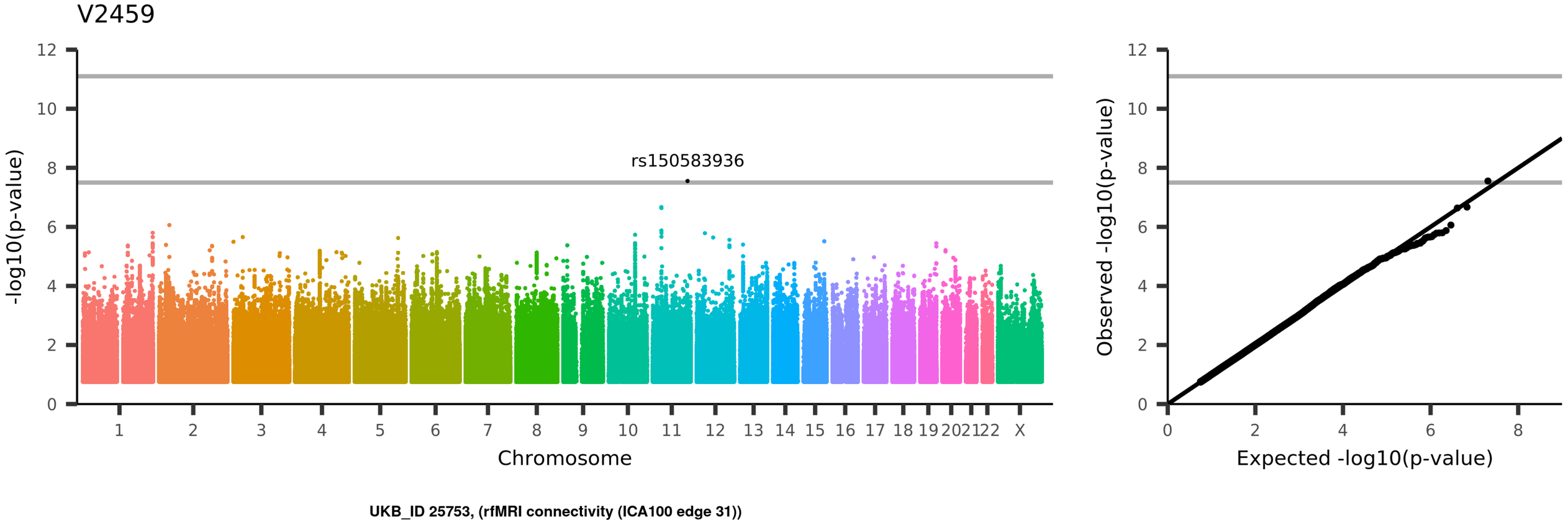
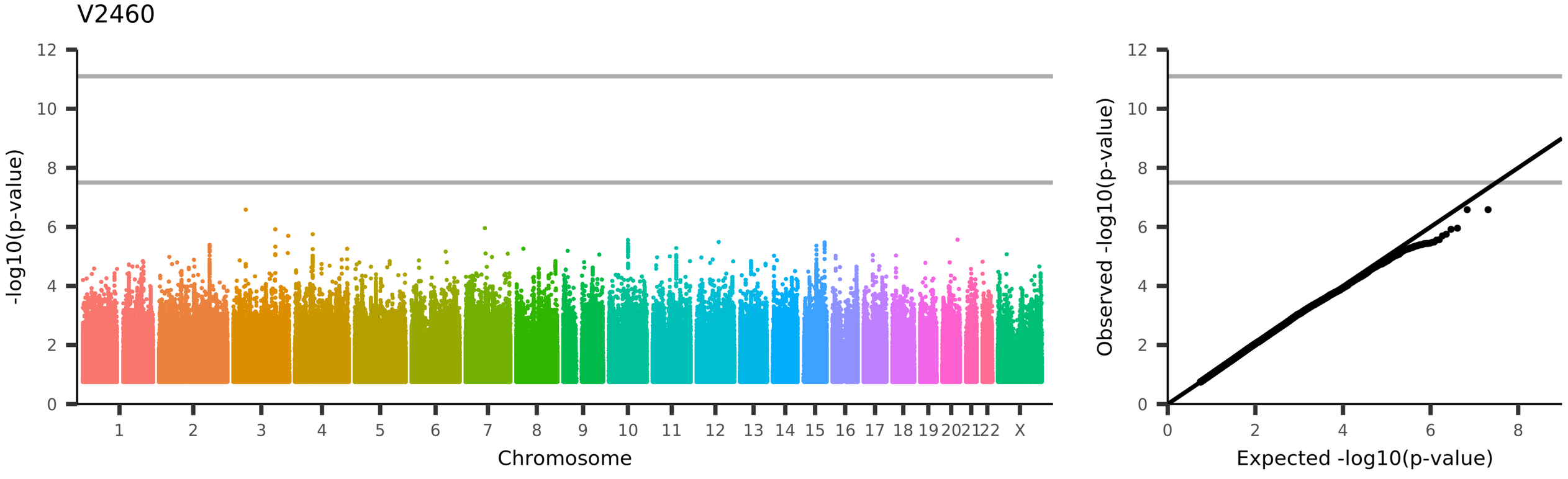
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 30))


V2459
rs150583936
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 31))


V2460
-log10(p-value)
Chromosome
1
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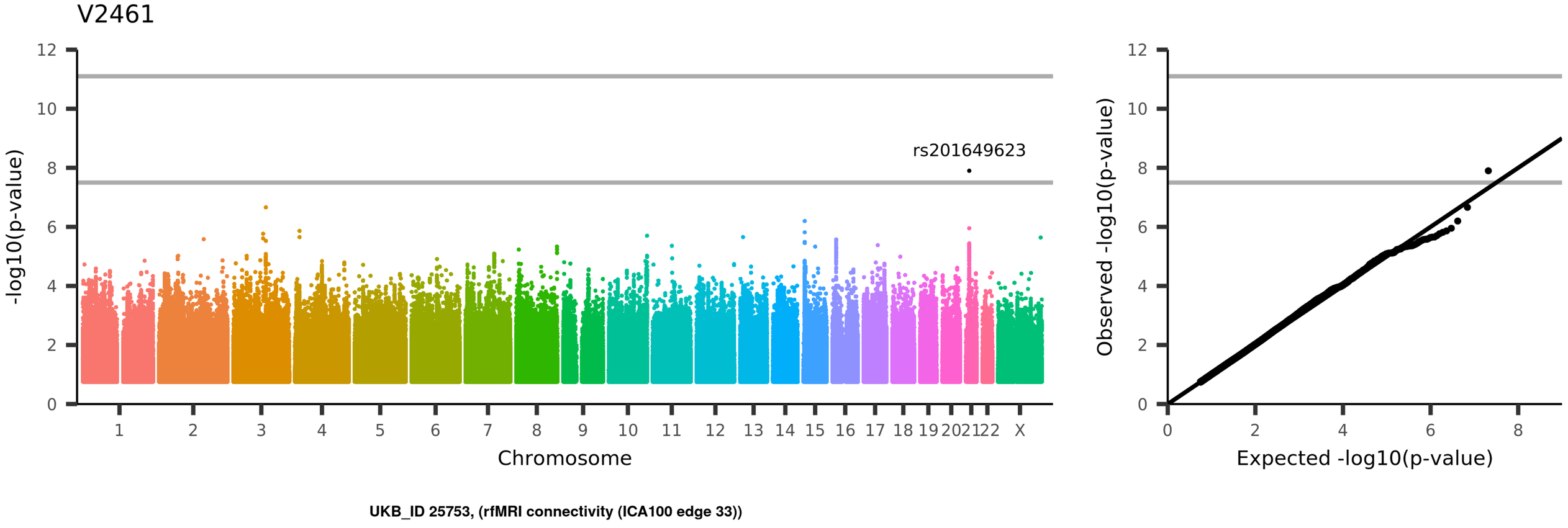
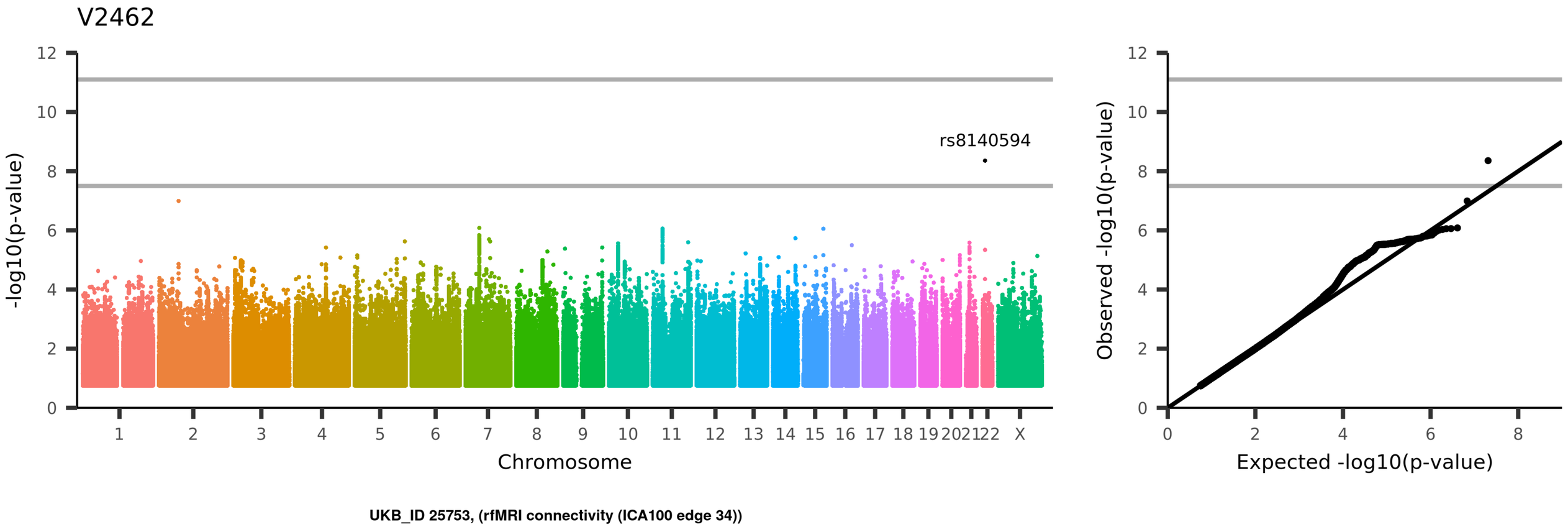
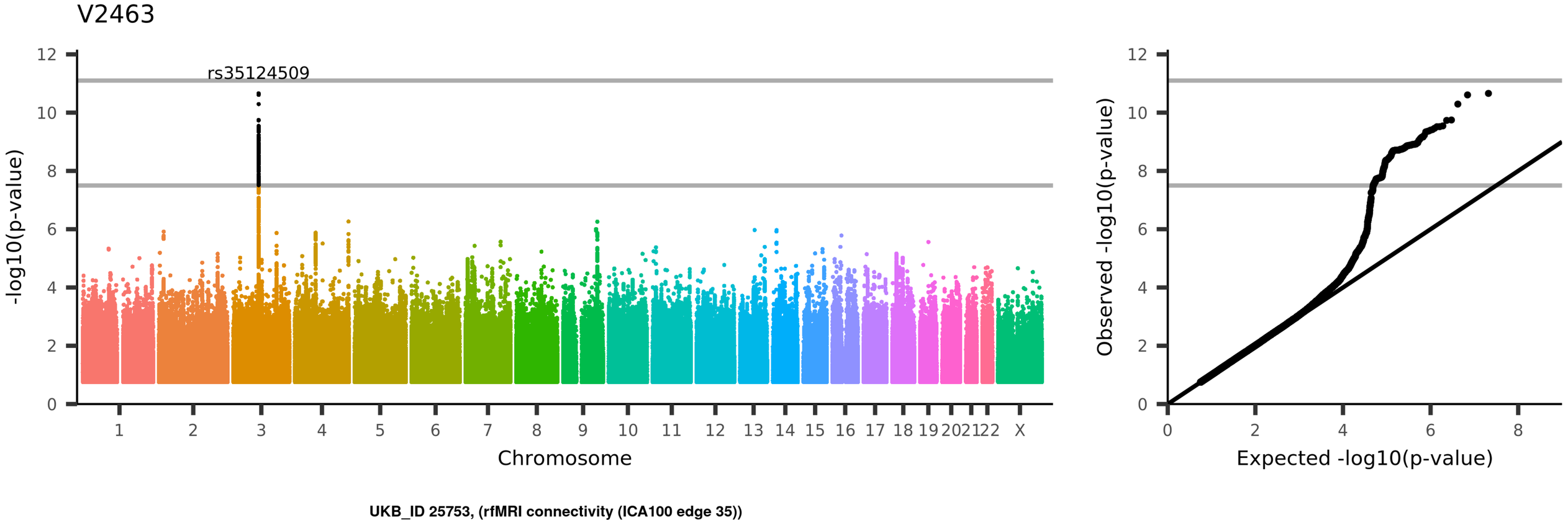
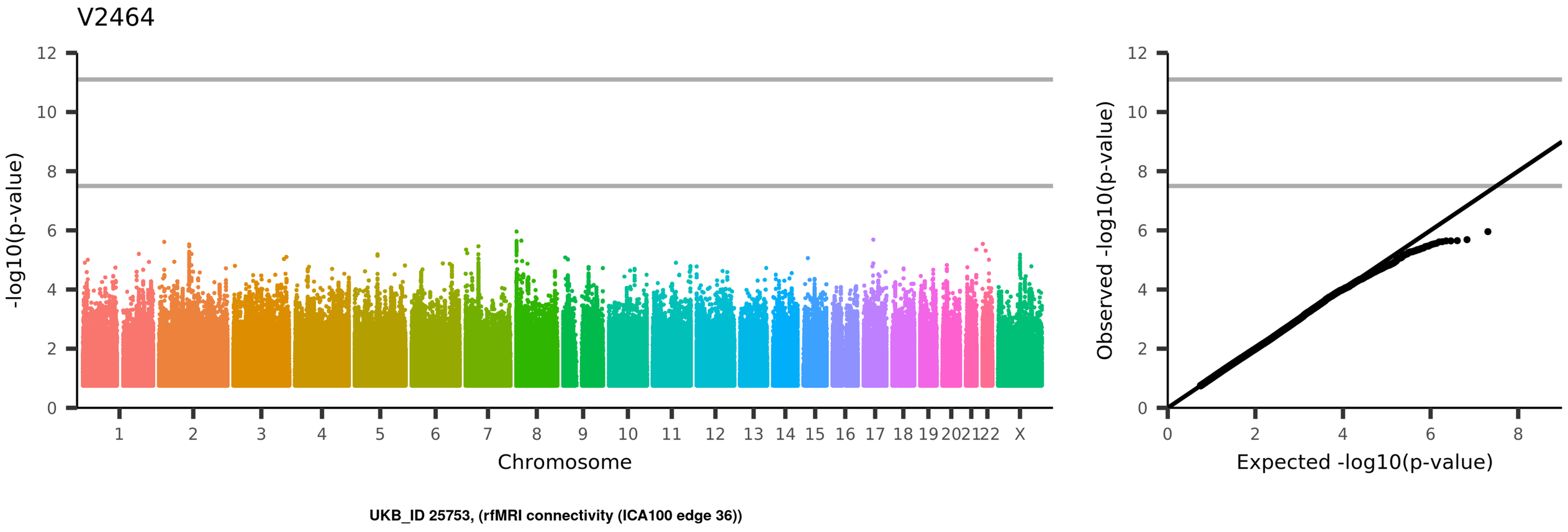
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 32))


V2461
rs201649623
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 33))


V2462
rs8140594
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 34))


V2463
rs35124509
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 35))


V2464
-log10(p-value)
Chromosome
1
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11
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15
16
17
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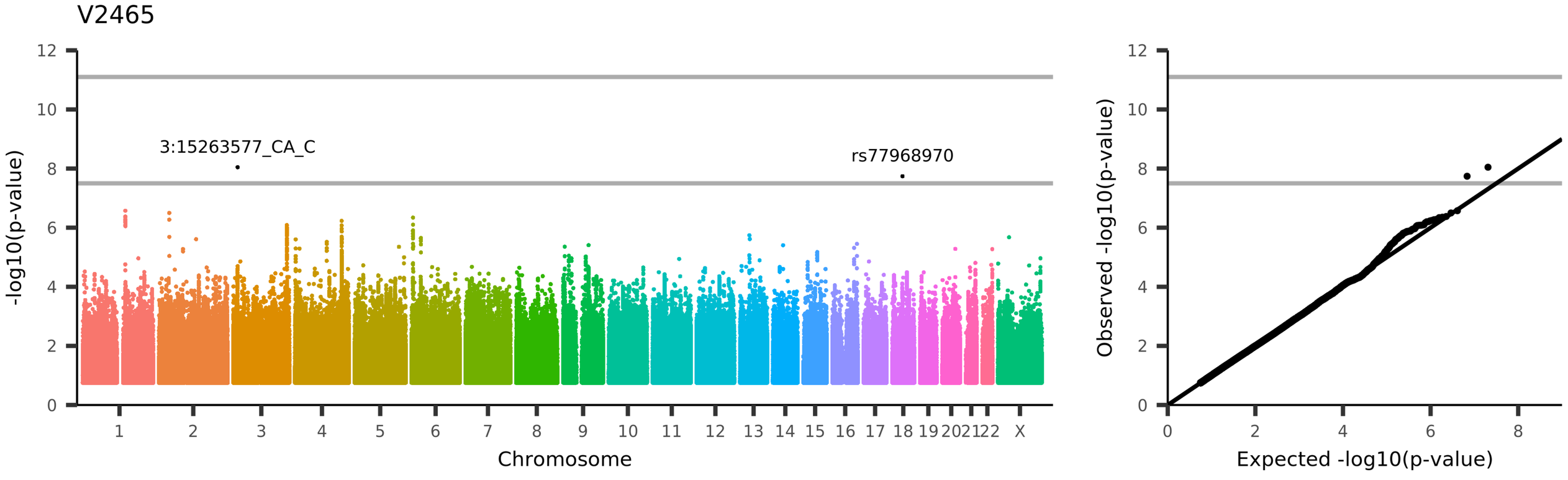
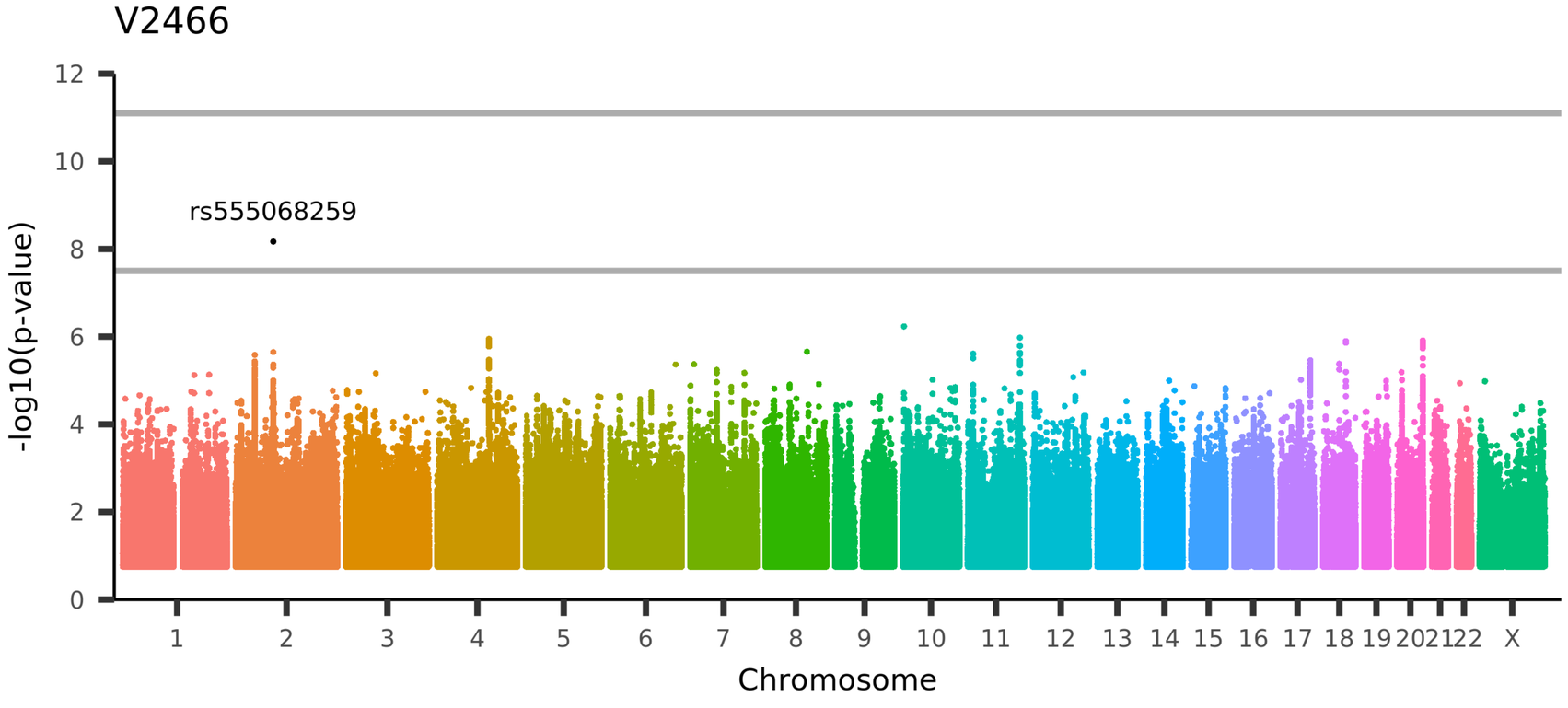
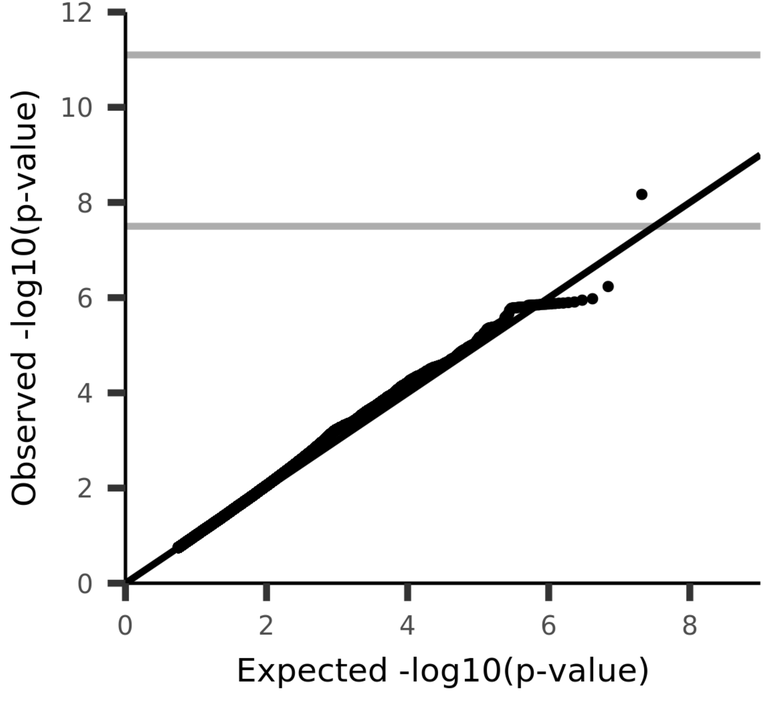
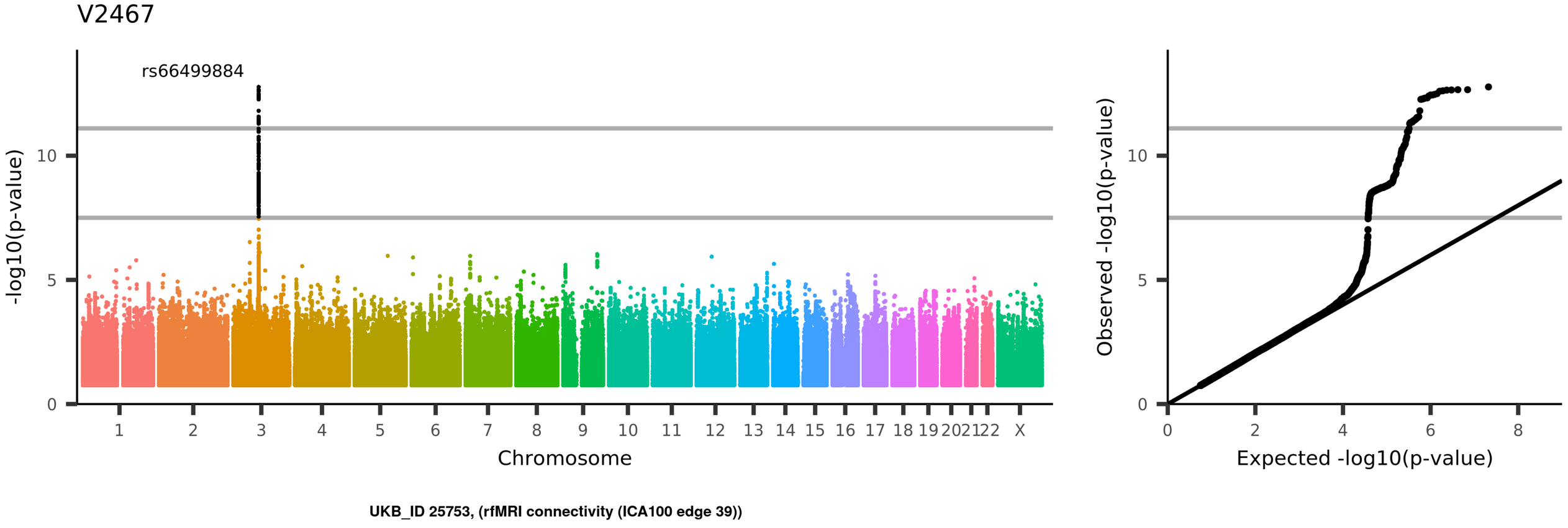
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 36))


V2465
3:15263577_CA_C
rs77968970
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 37))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 38))


V2467
rs66499884
-log10(p-value)
10
5
0
1
2
3
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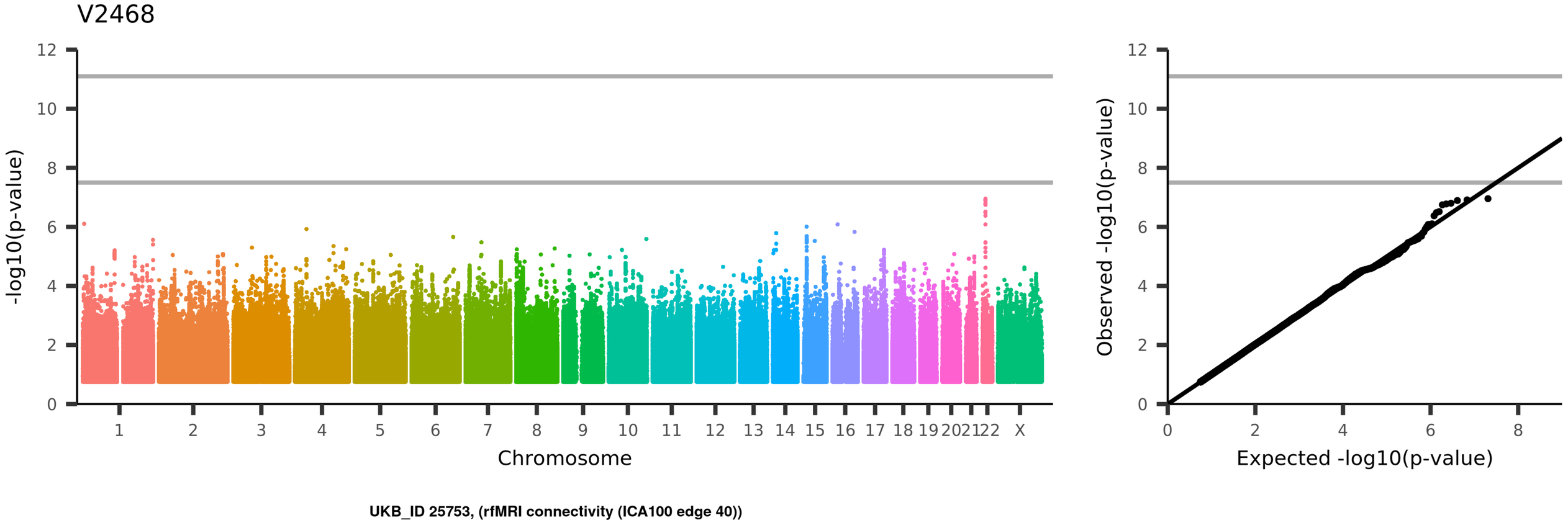
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 39))


V2468
-log10(p-value)
Chromosome
1
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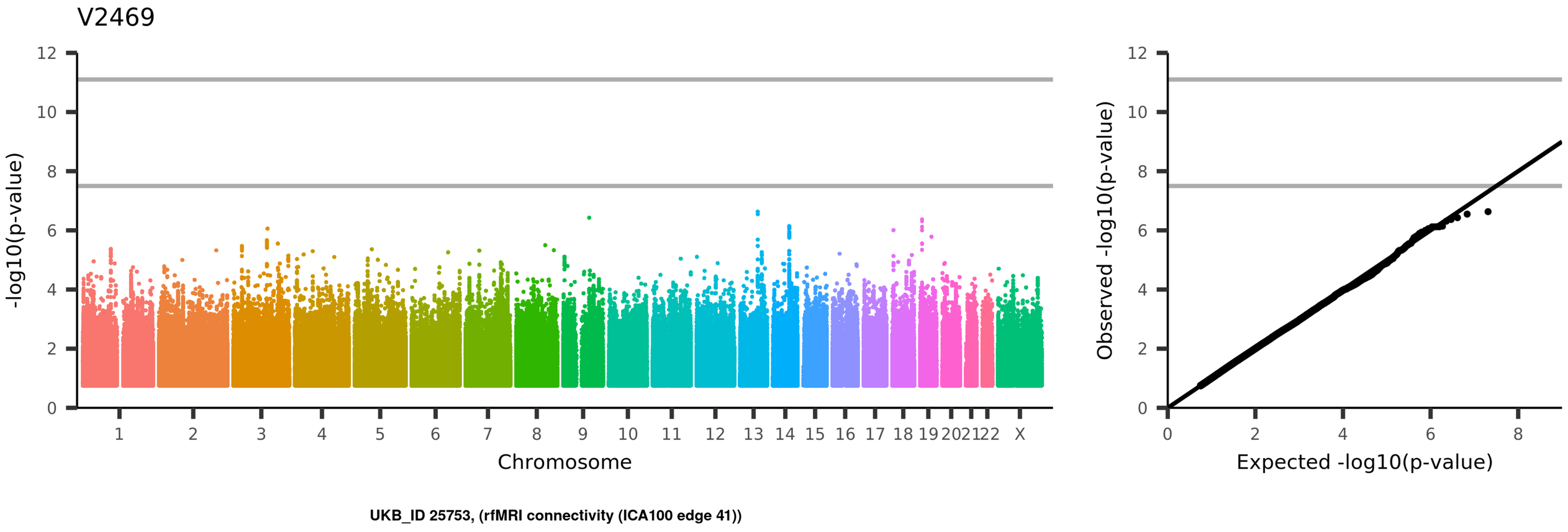
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 40))


V2469
-log10(p-value)
Chromosome
1
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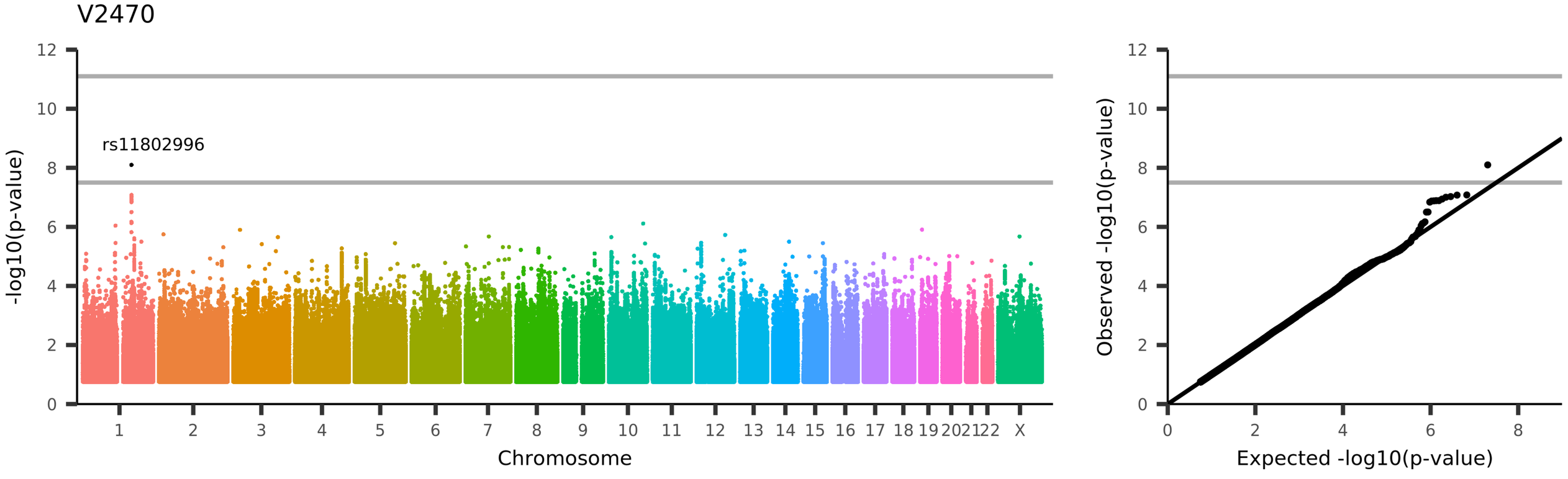
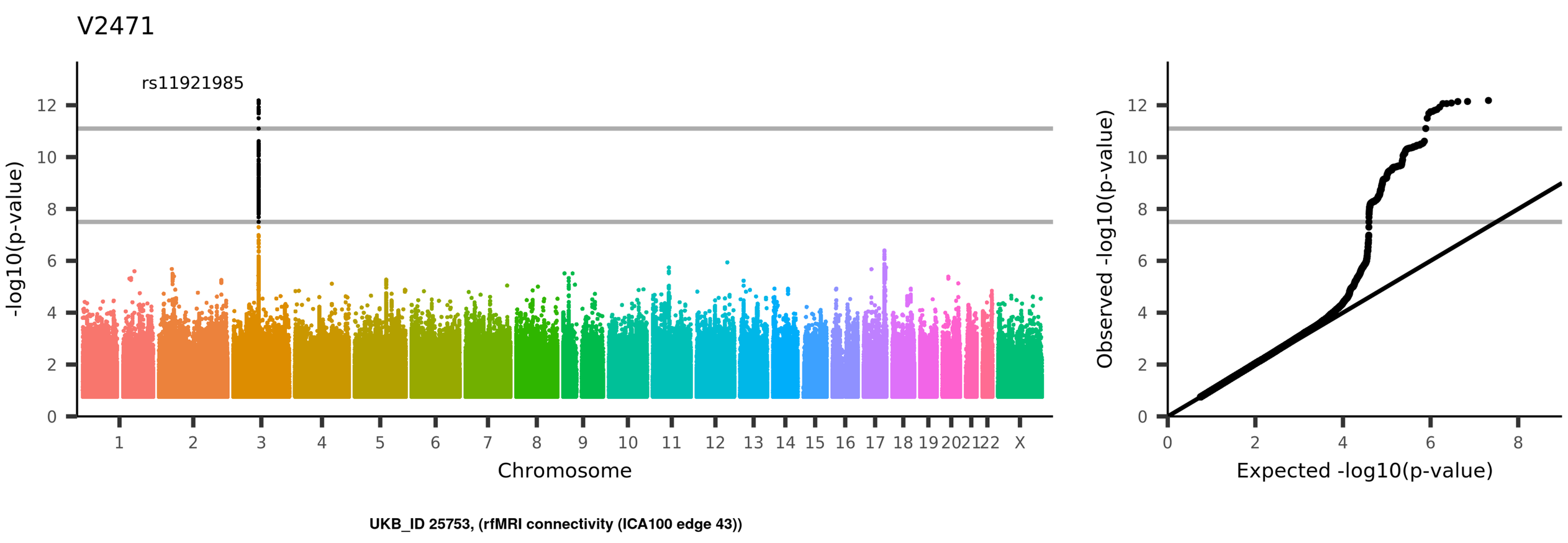
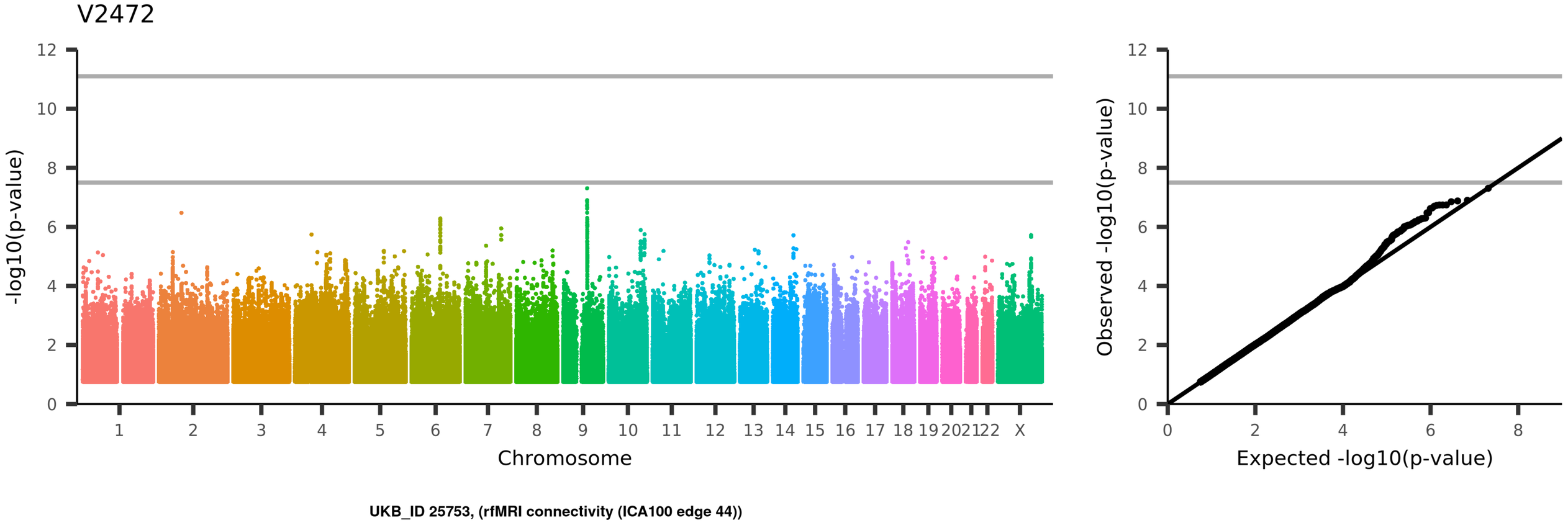
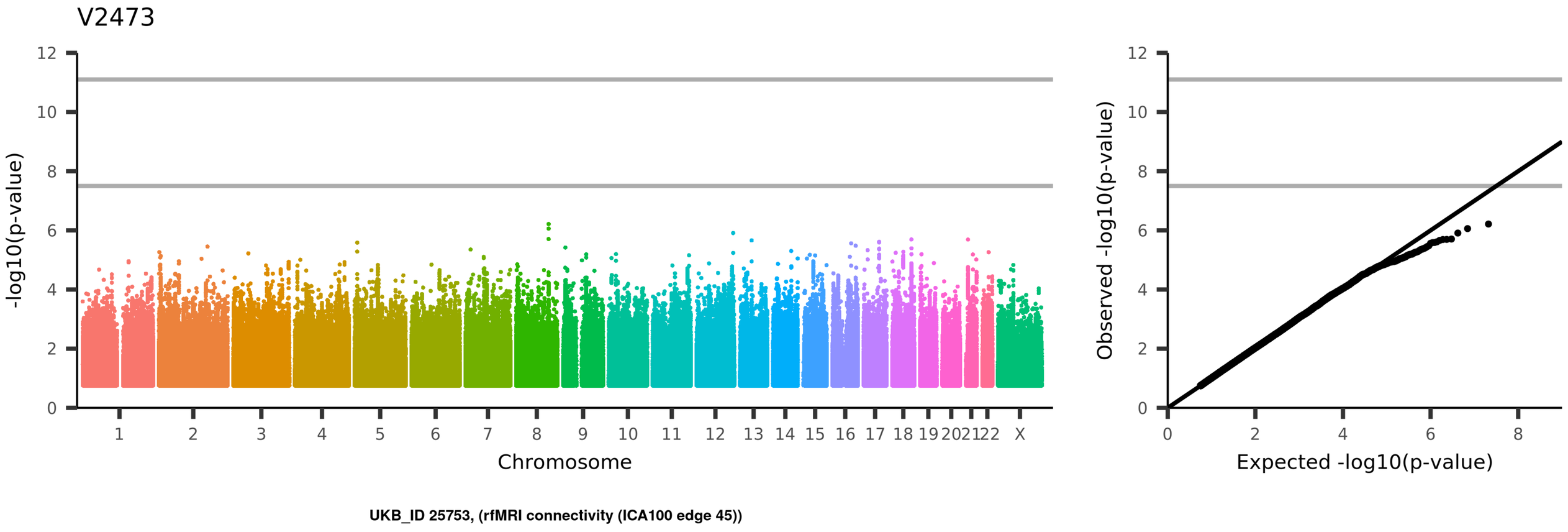
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 41))


V2470
rs11802996
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 42))


V2471
rs11921985
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 43))


V2472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 44))


V2473
-log10(p-value)
Chromosome
1
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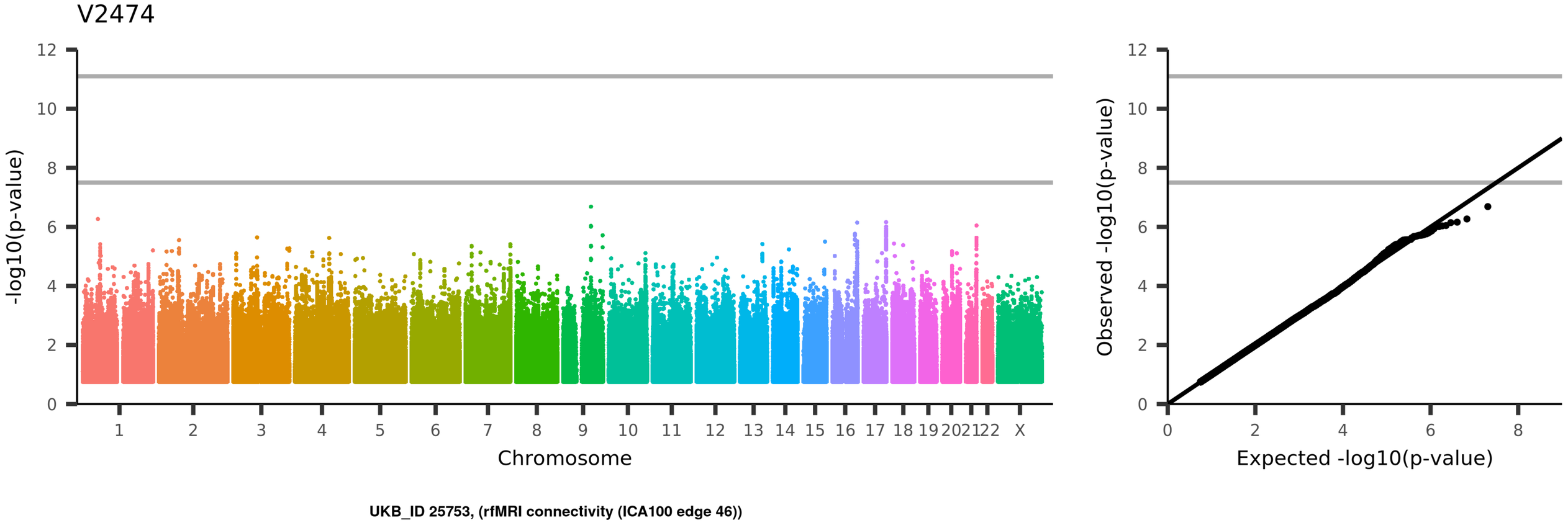
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 45))


V2474
-log10(p-value)
Chromosome
1
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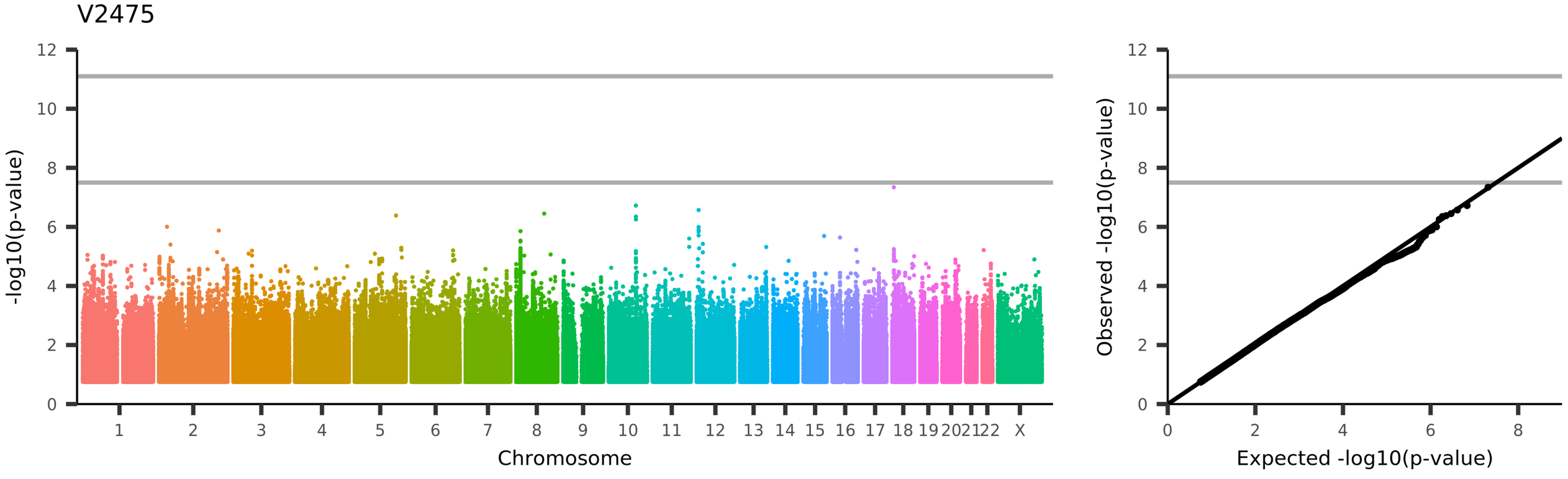
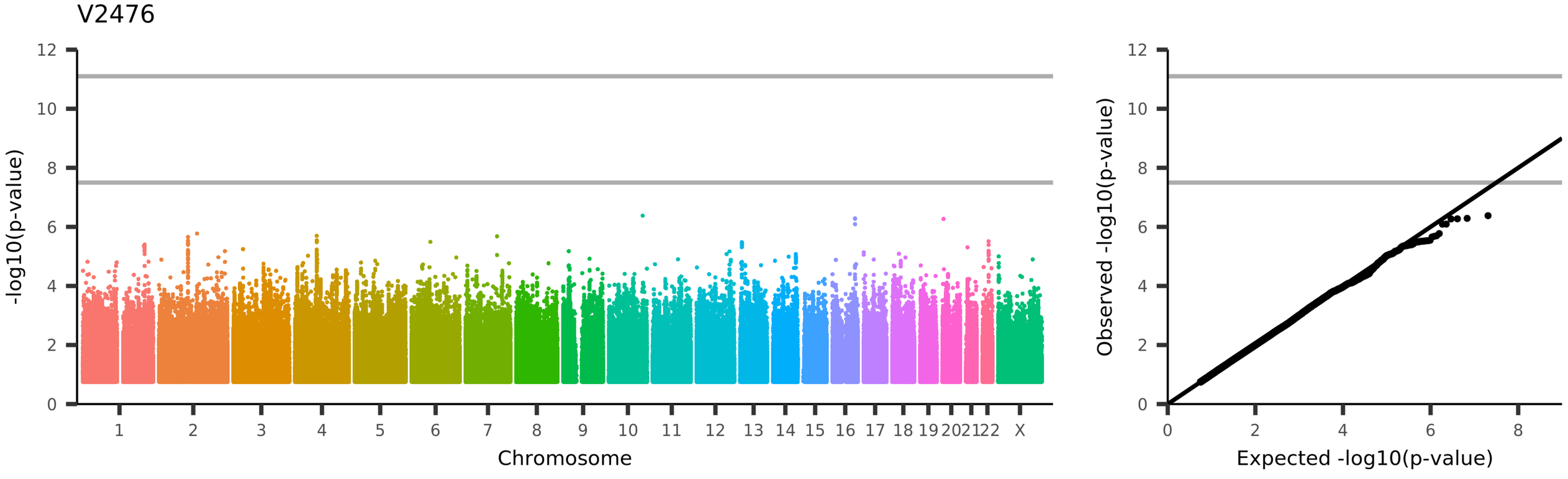
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 46))


V2475
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 47))


V2476
-log10(p-value)
Chromosome
1
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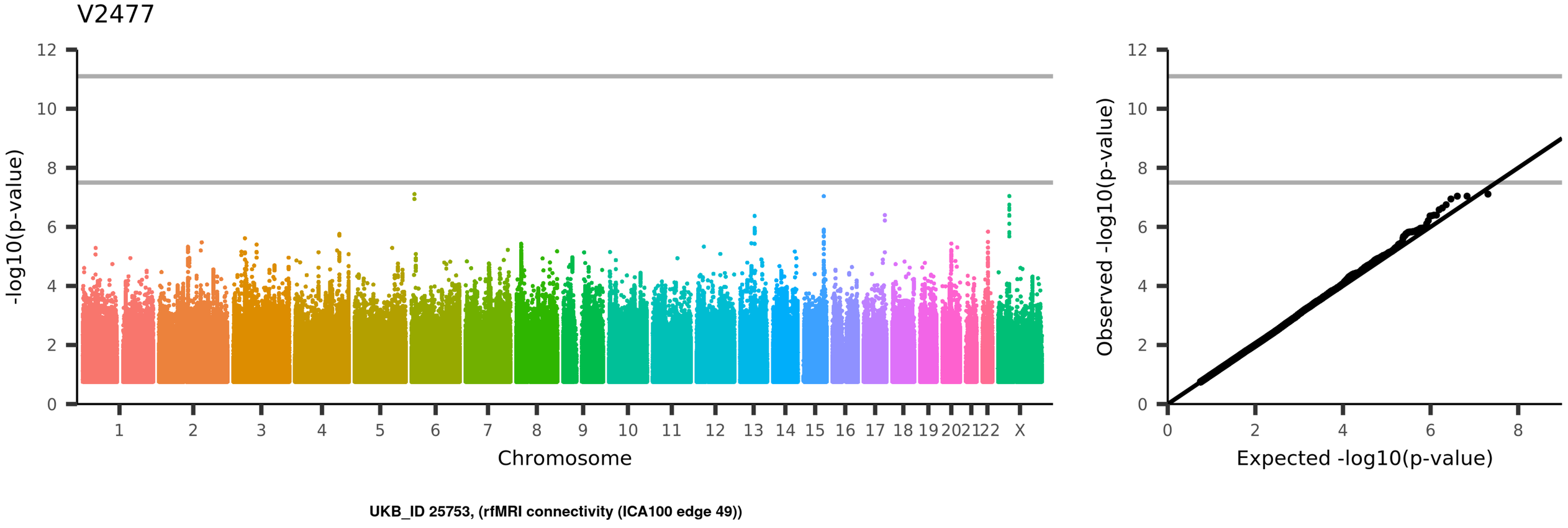
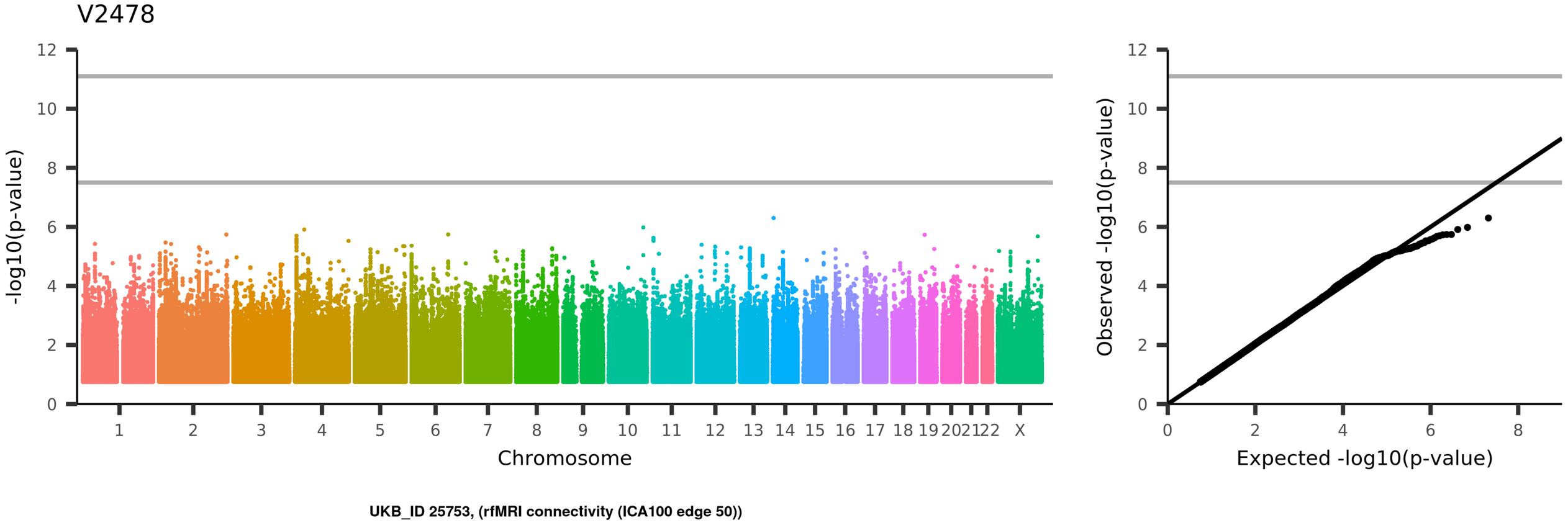
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 48))


V2477
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 49))


V2478
-log10(p-value)
Chromosome
1
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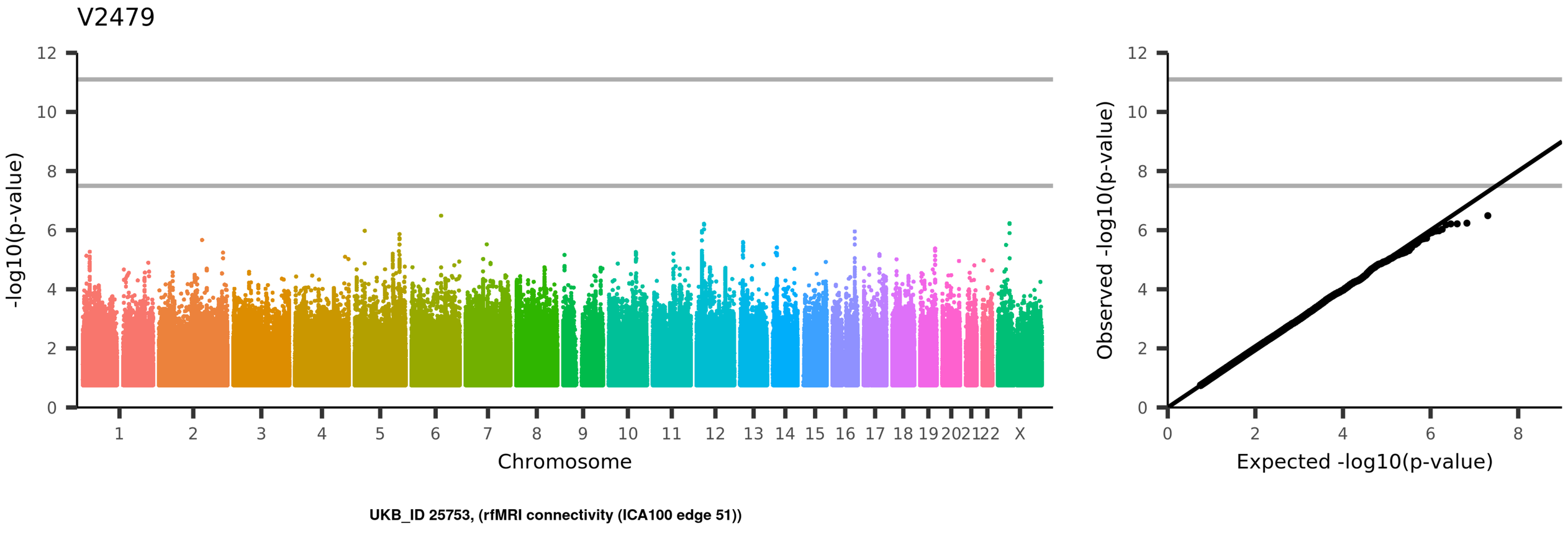
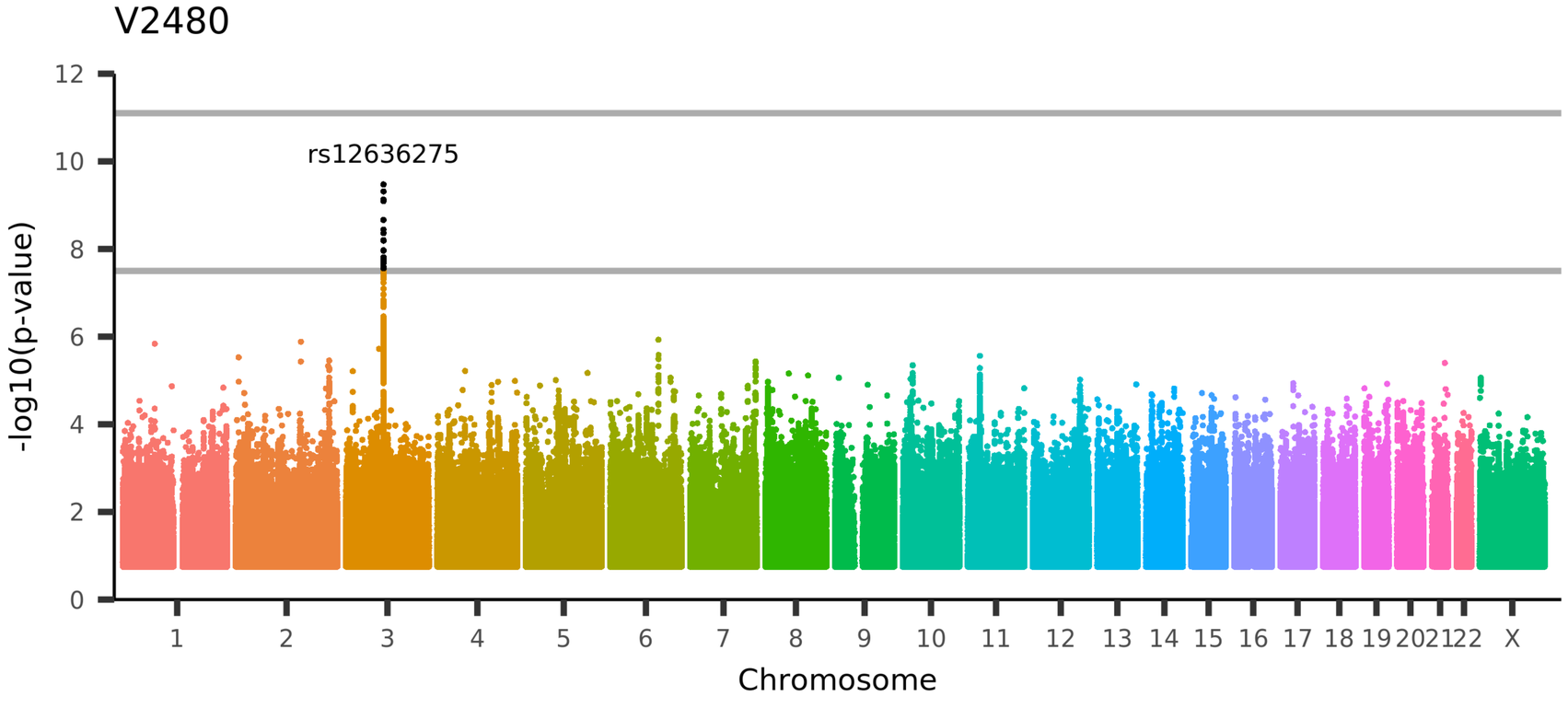
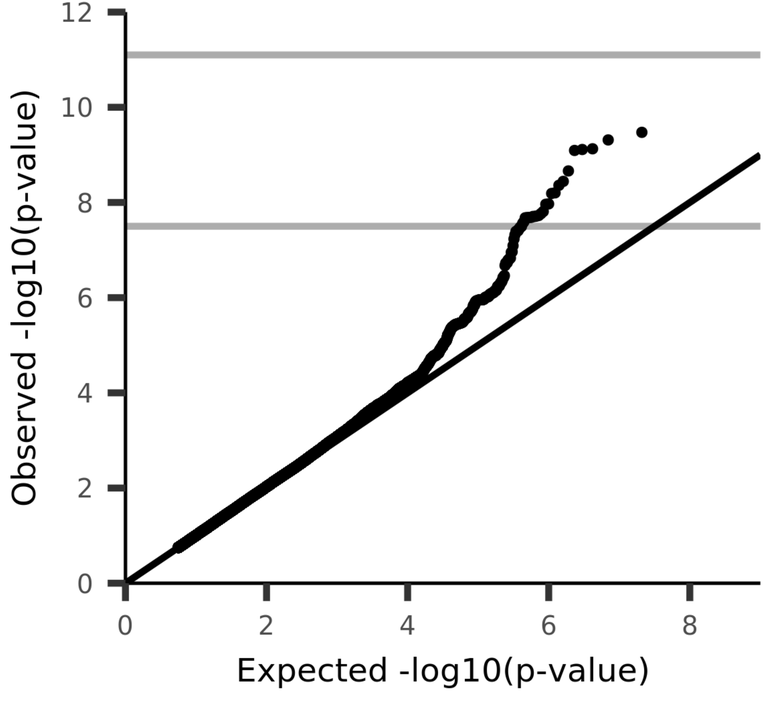
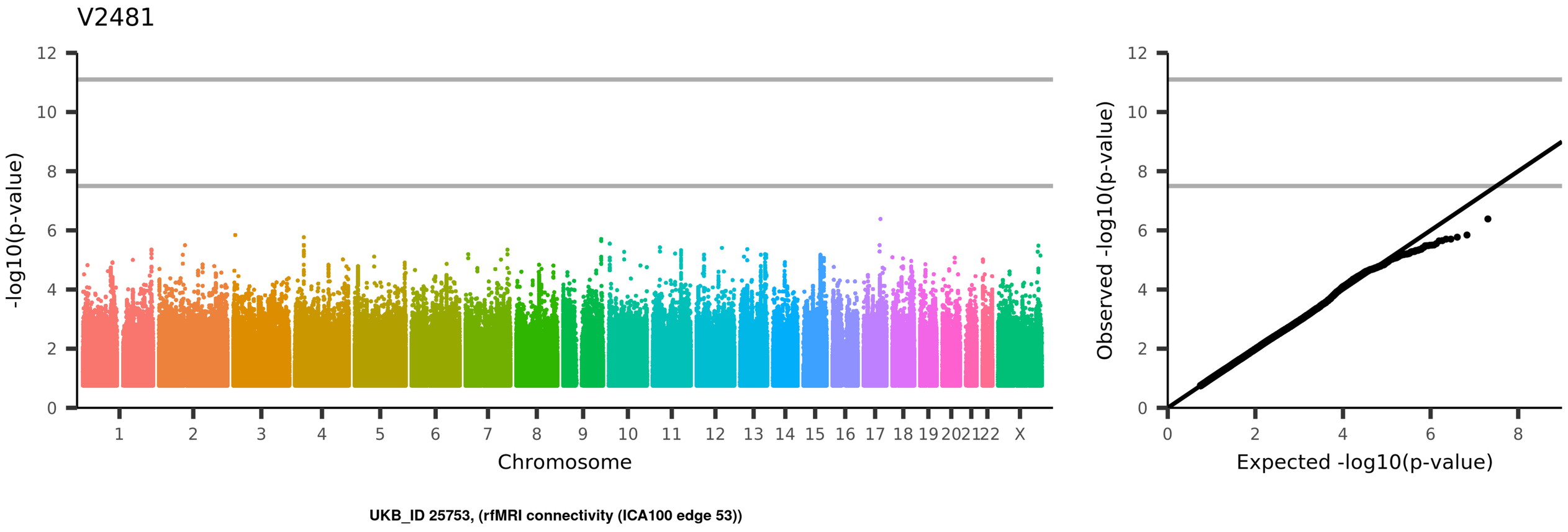
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 50))


V2479
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 51))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 52))


V2481
-log10(p-value)
Chromosome
1
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18
19
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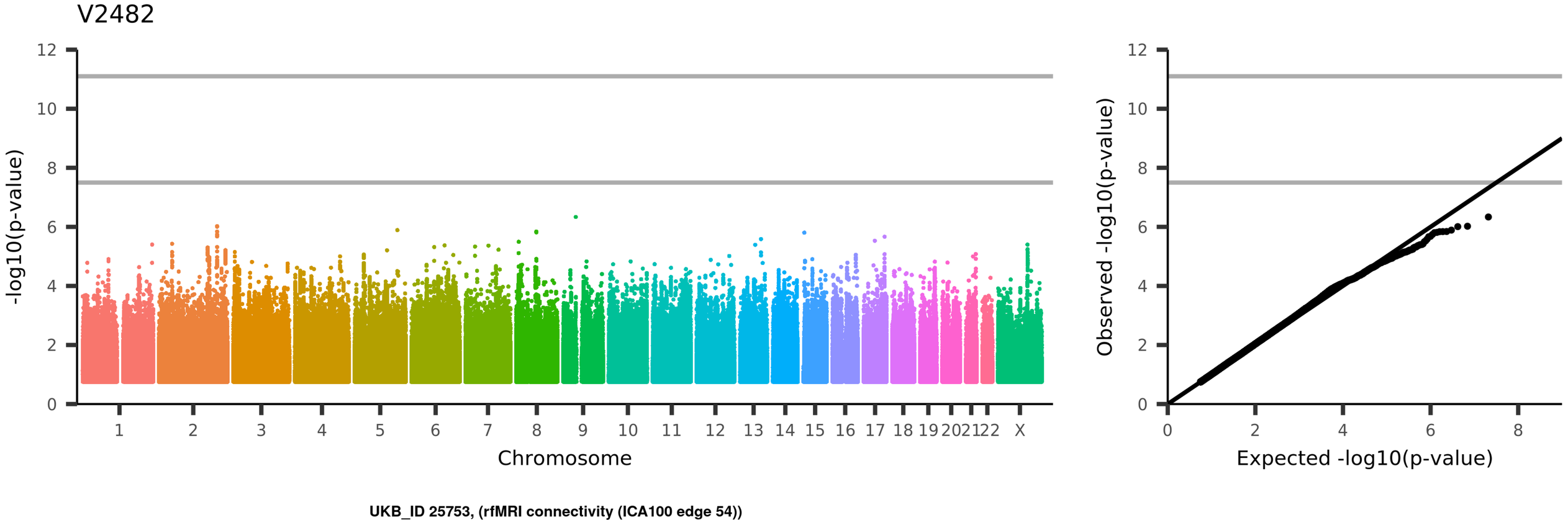
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 53))


V2482
-log10(p-value)
Chromosome
1
2
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11
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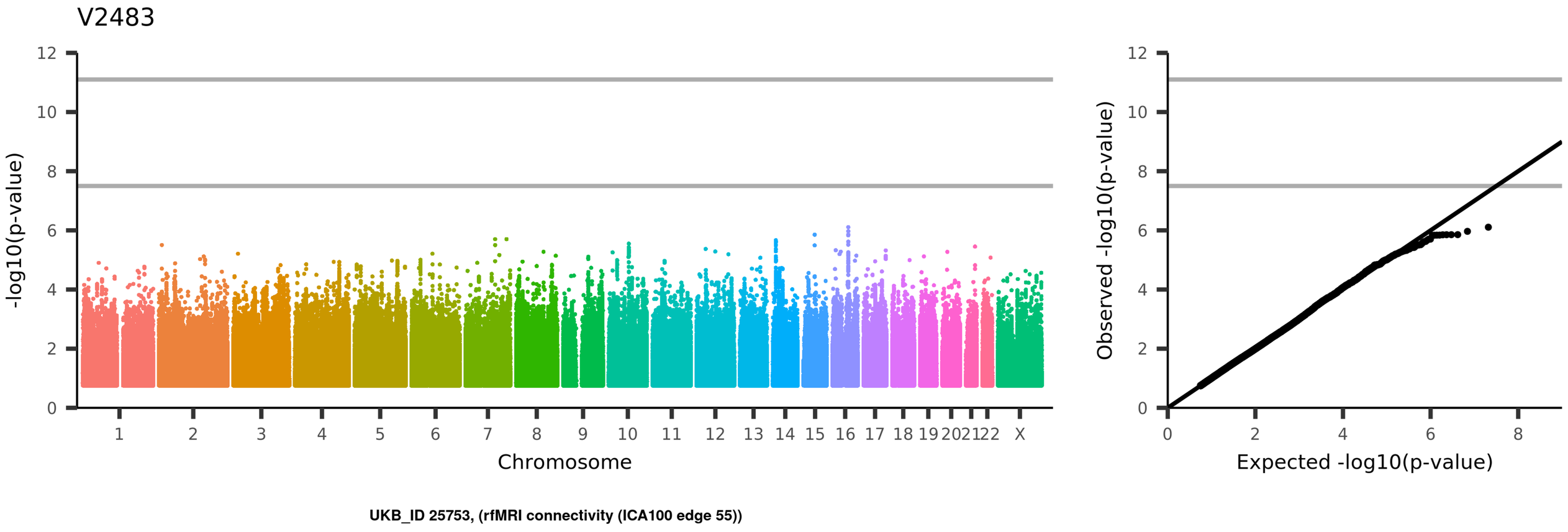
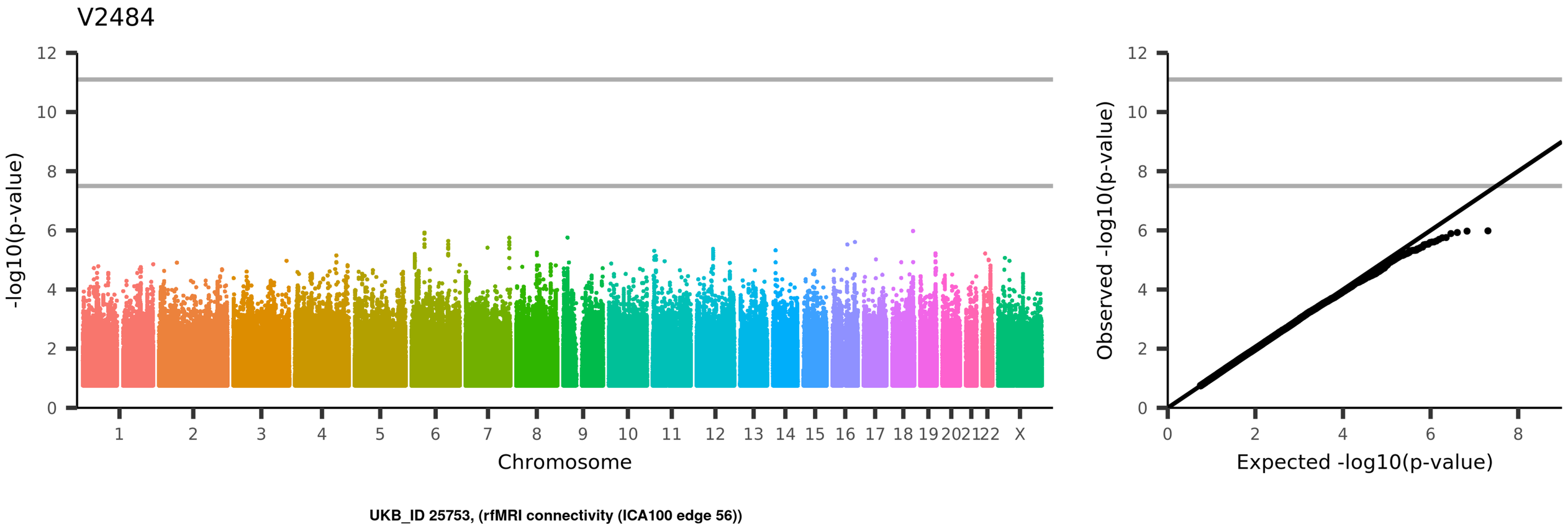
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 54))


V2483
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 55))


V2484
-log10(p-value)
Chromosome
1
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7
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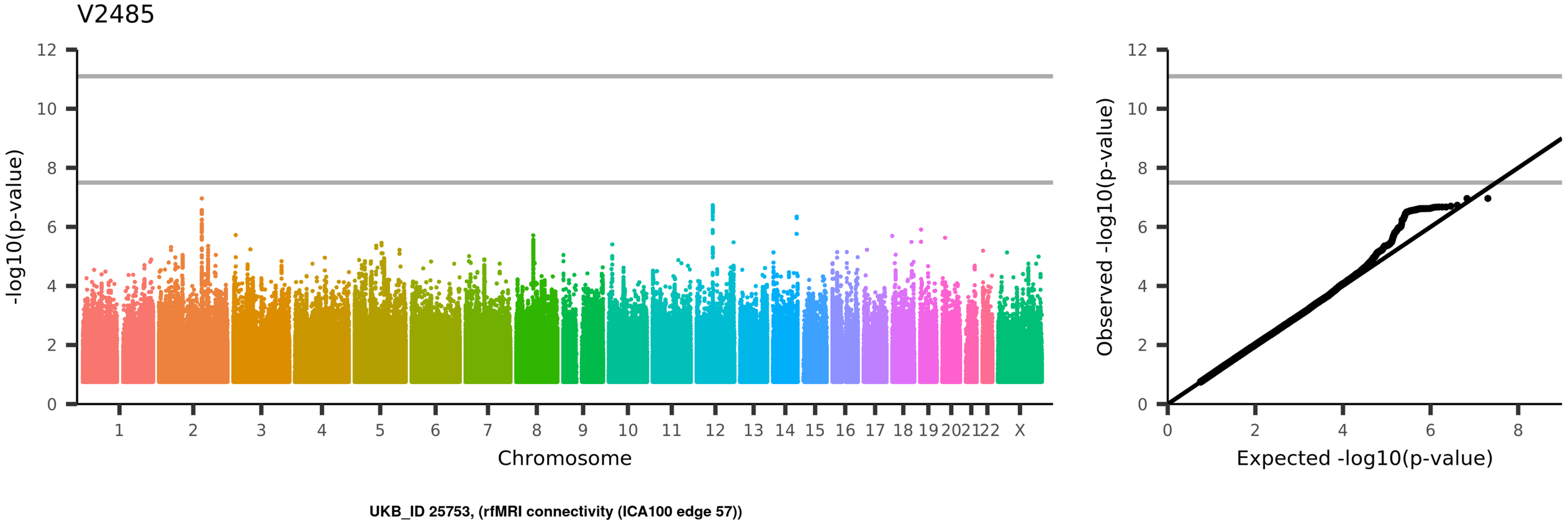
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 56))


V2485
-log10(p-value)
Chromosome
1
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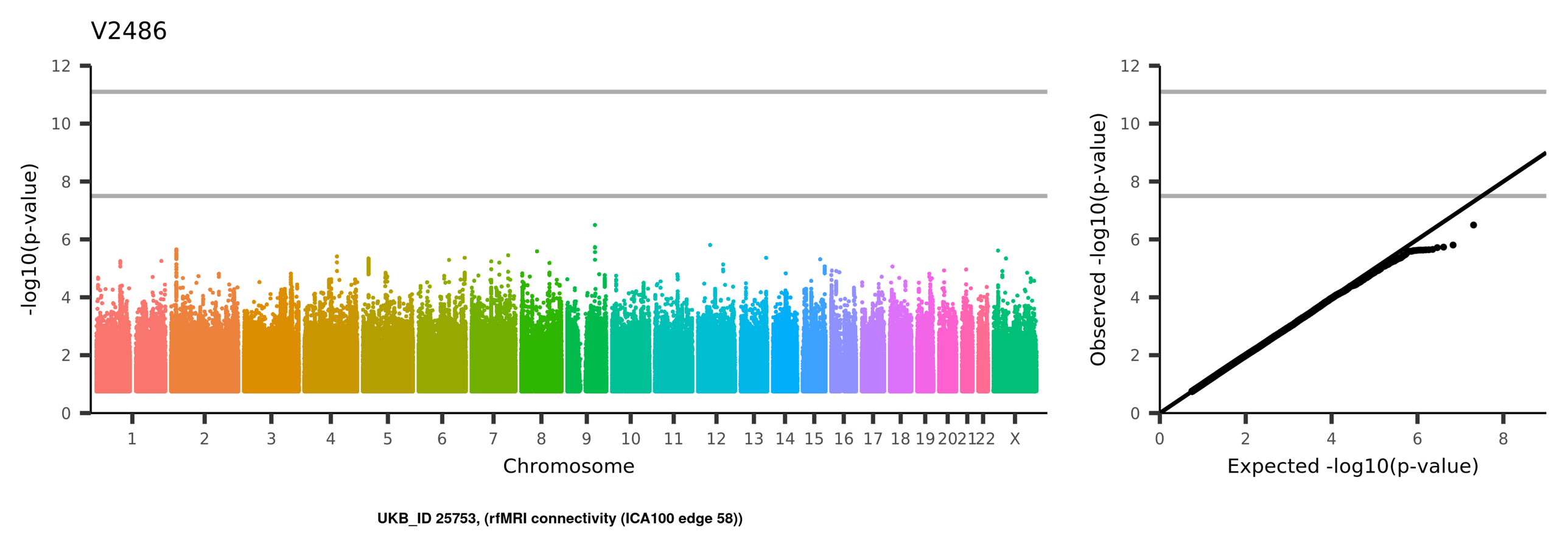
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 57))


V2486
-log10(p-value)
Chromosome
1
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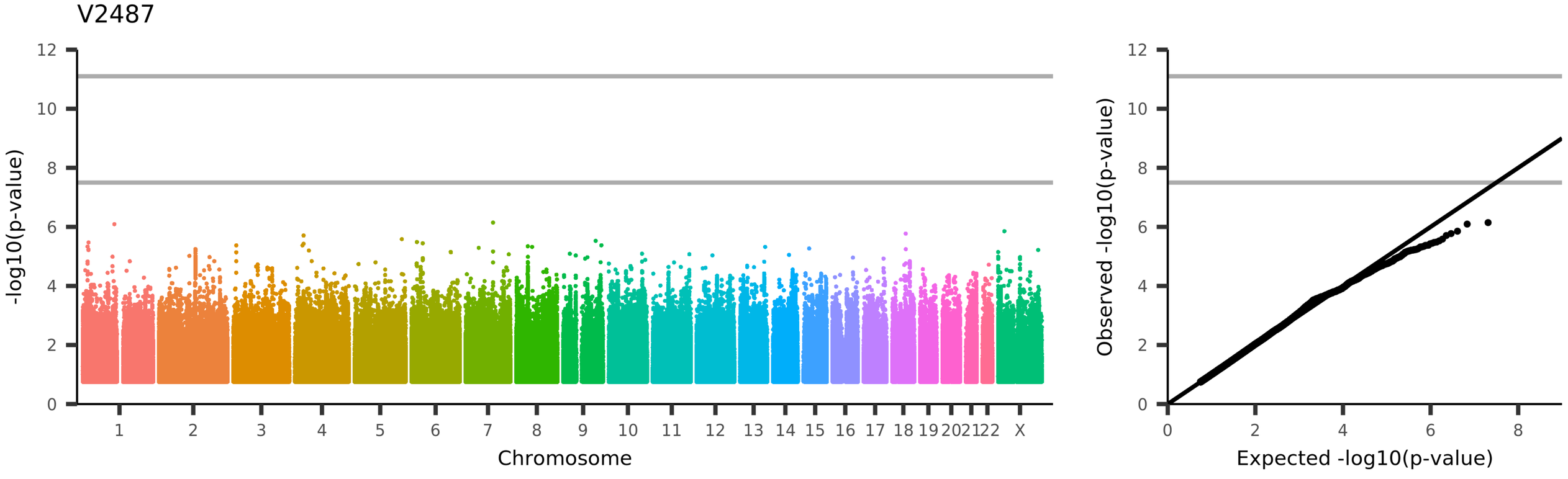
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 58))


V2487
-log10(p-value)
Chromosome
1
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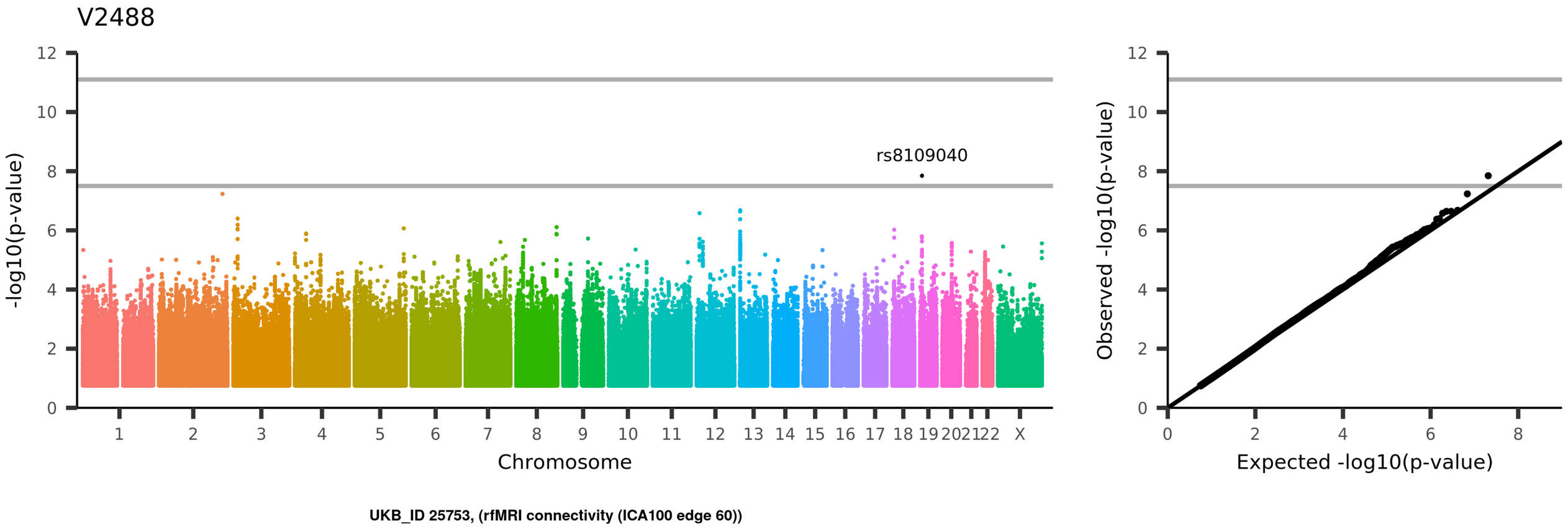
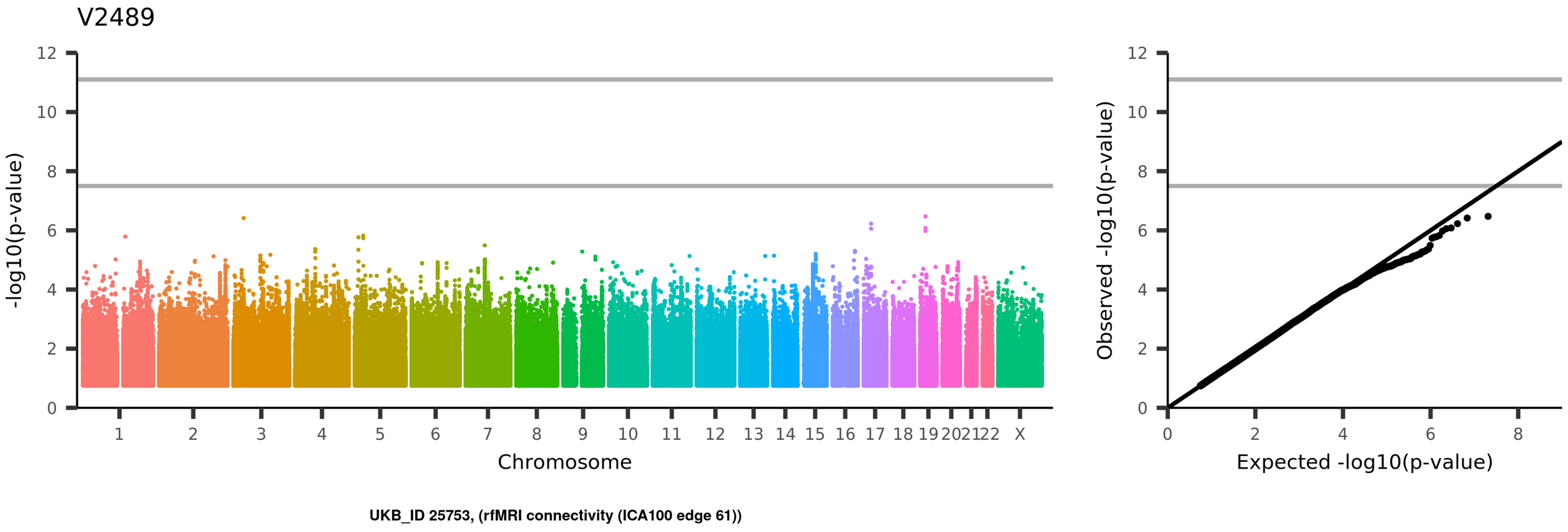
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 59))


V2488
rs8109040
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 60))


V2489
-log10(p-value)
Chromosome
1
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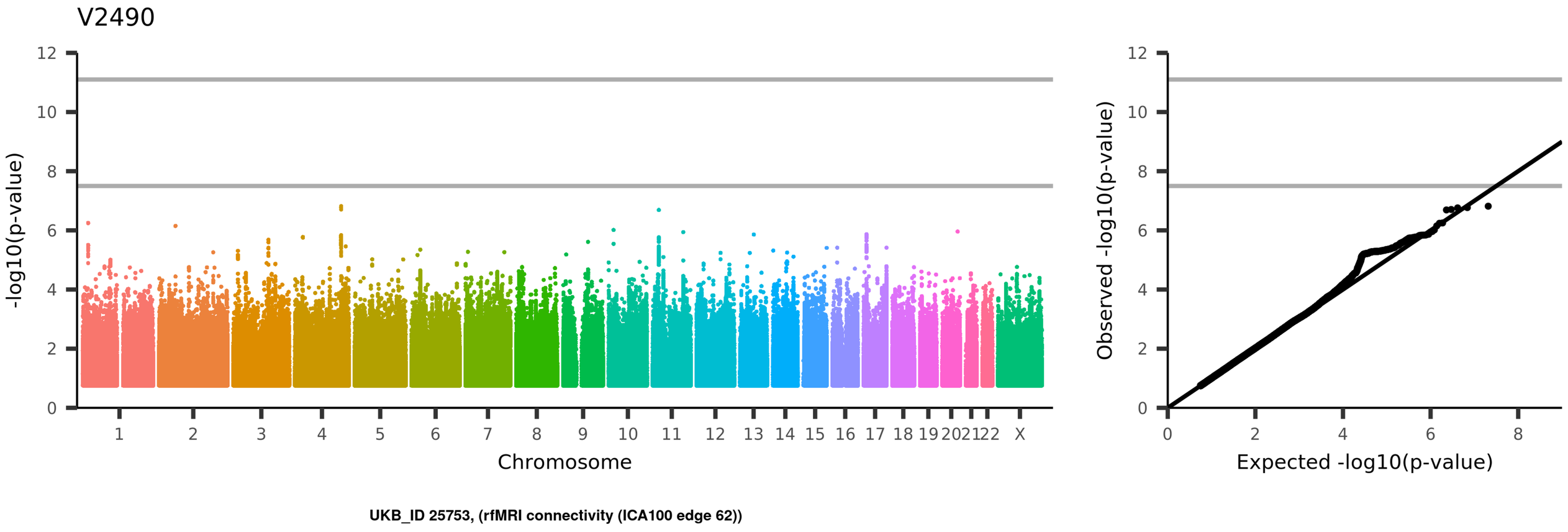
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 61))


V2490
-log10(p-value)
Chromosome
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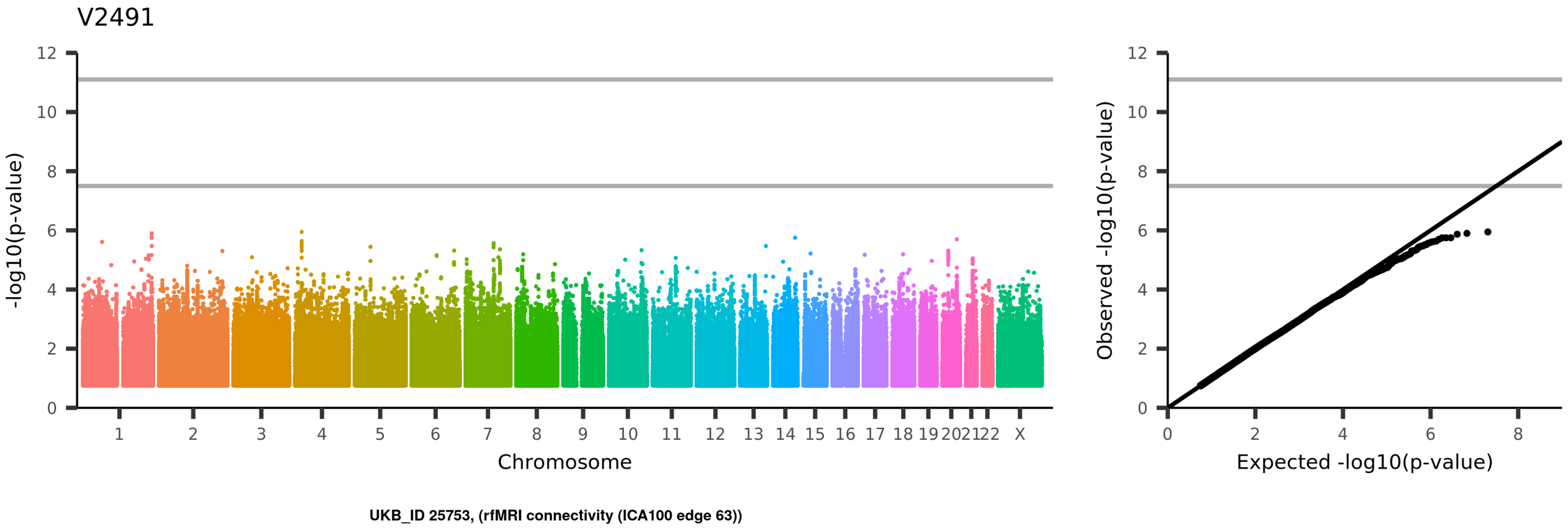
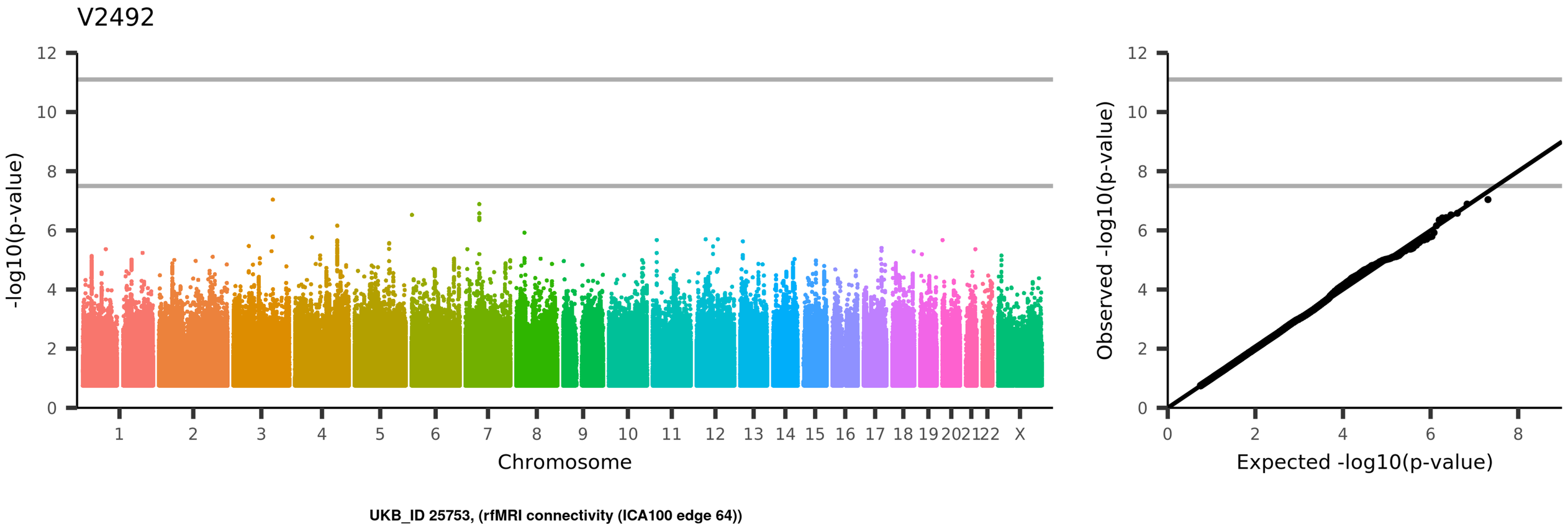
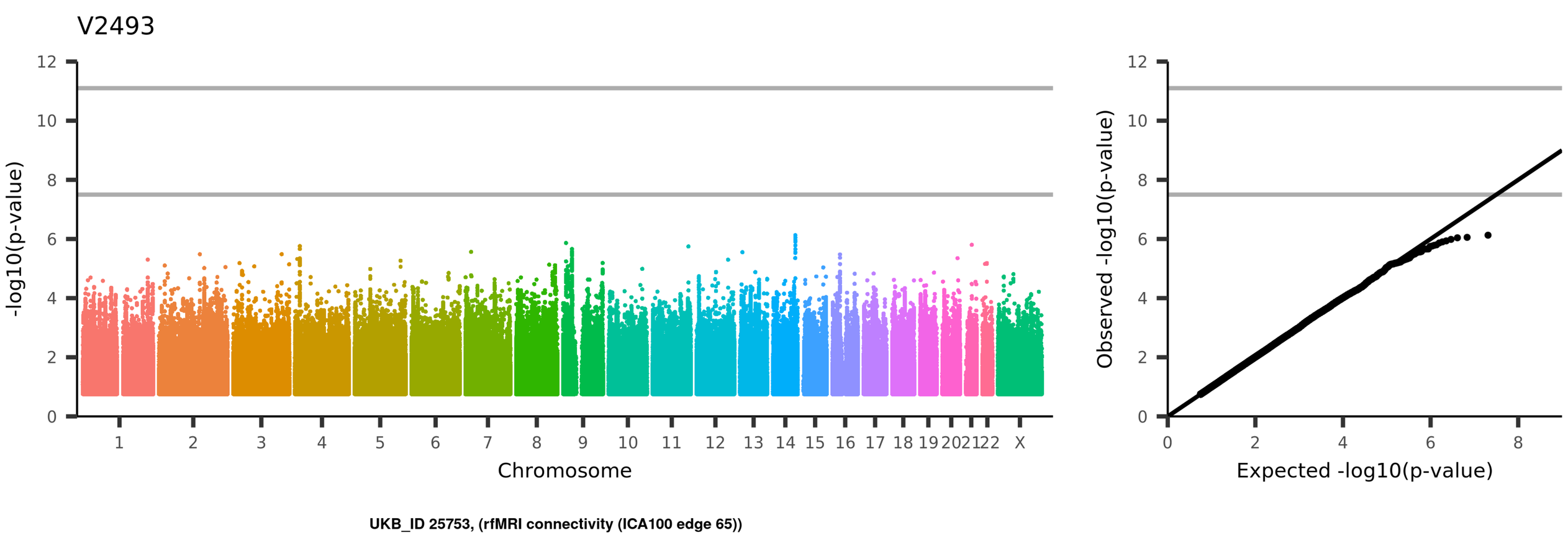
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 62))


V2491
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 63))


V2492
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 64))


V2493
-log10(p-value)
Chromosome
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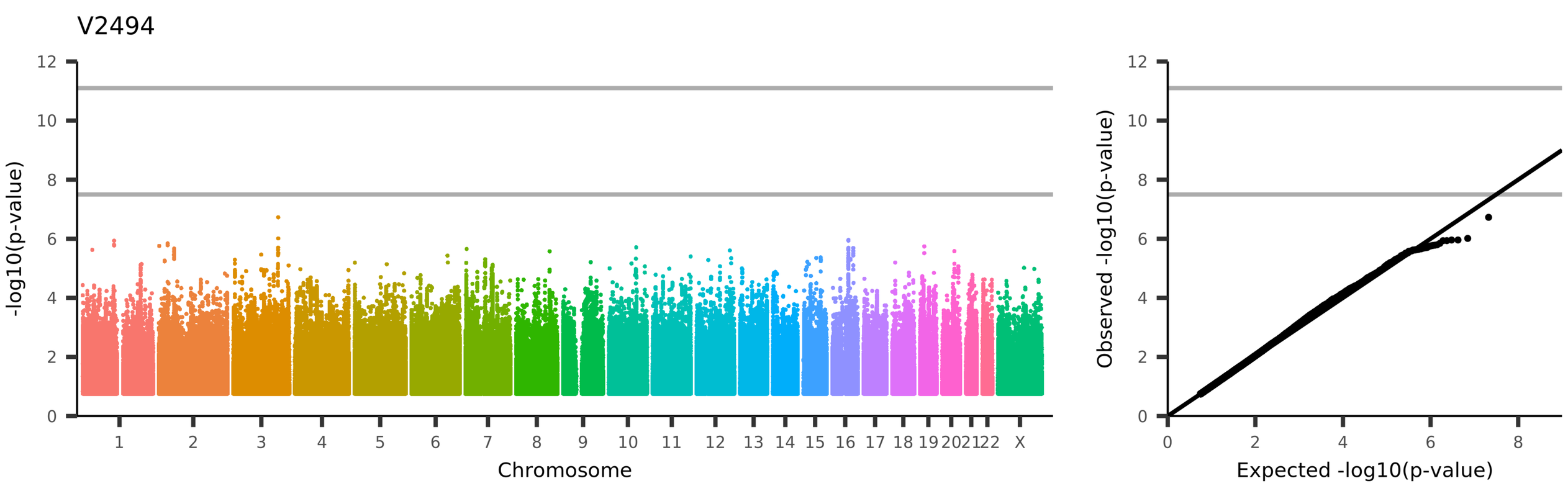
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 65))


V2494
-log10(p-value)
Chromosome
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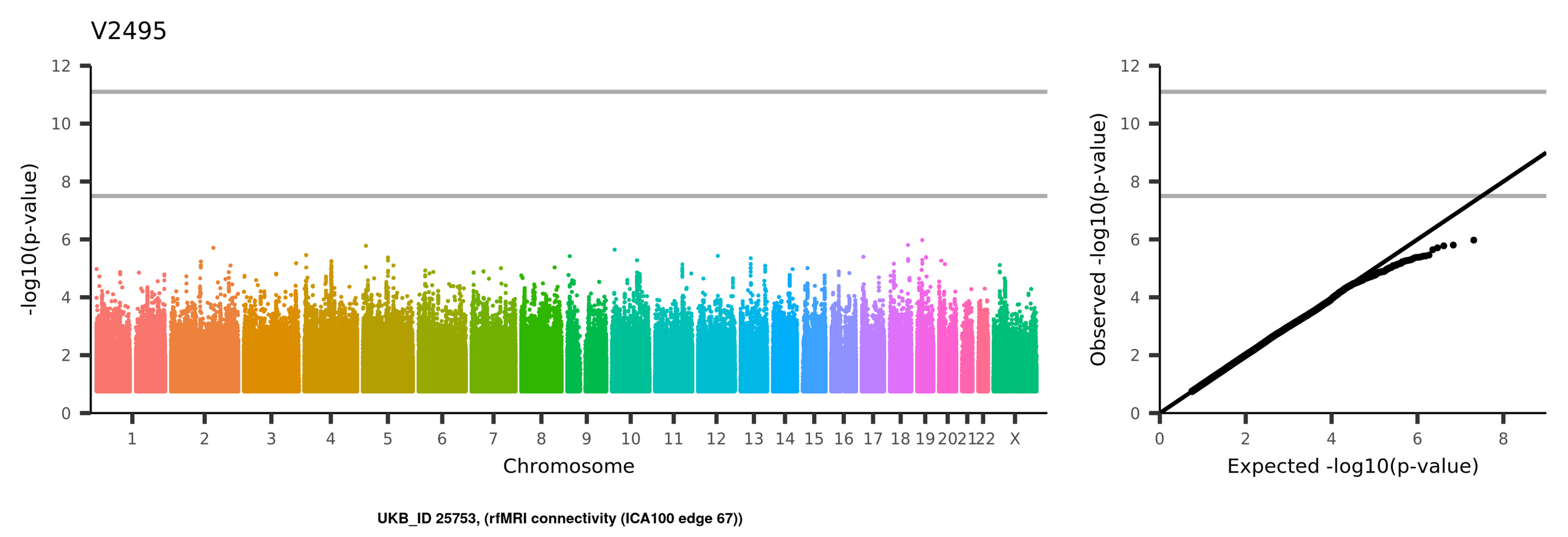
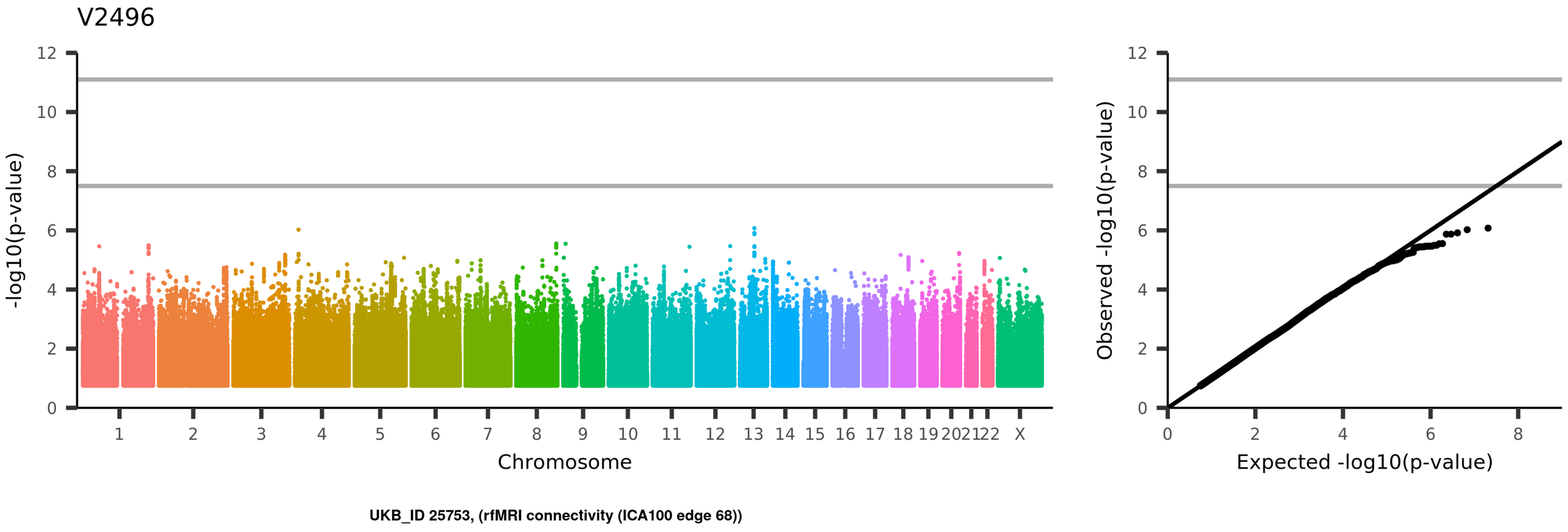
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 66))


V2495
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 67))


V2496
-log10(p-value)
Chromosome
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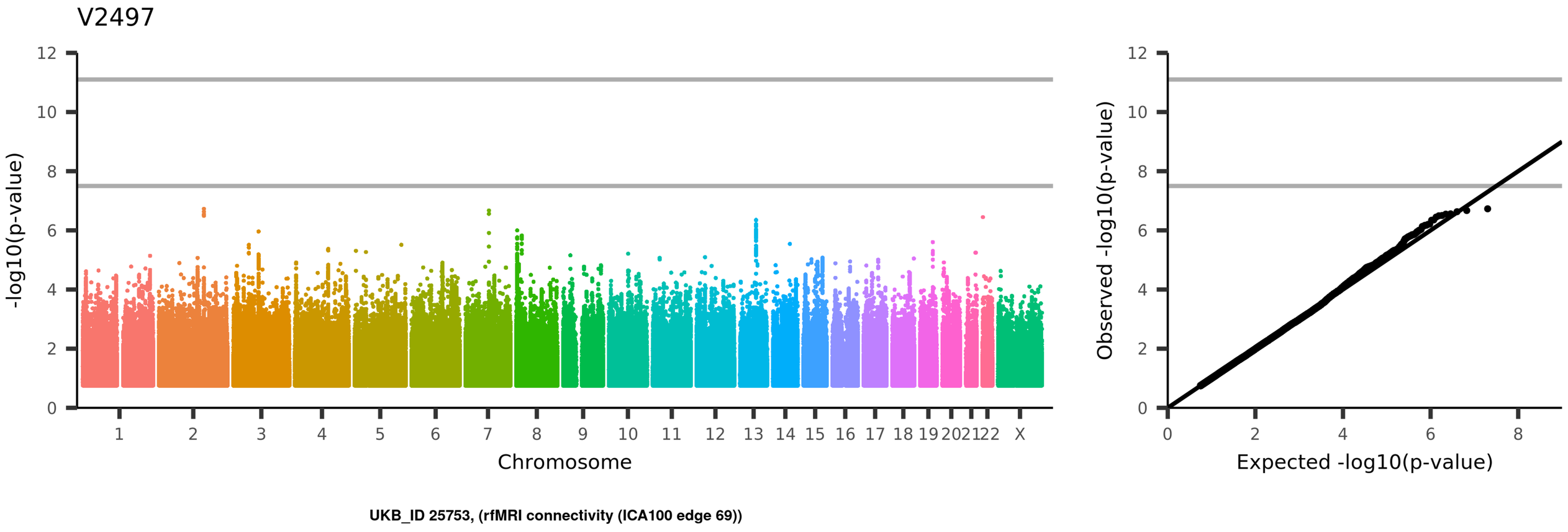
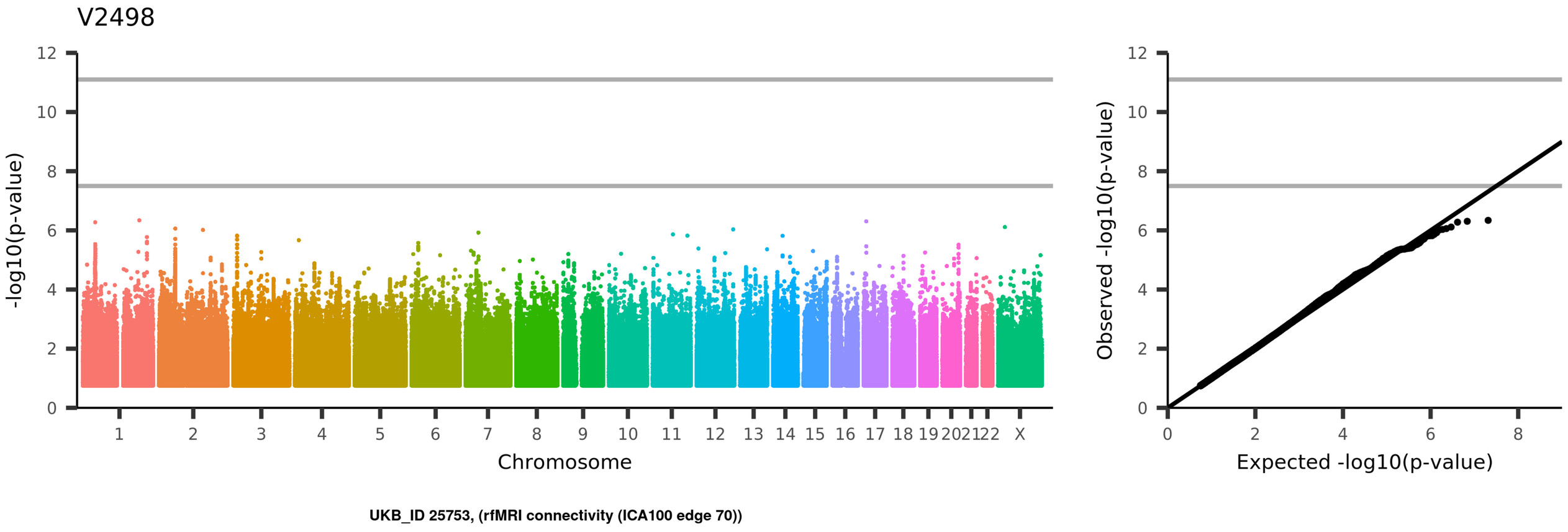
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 68))


V2497
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 69))


V2498
-log10(p-value)
Chromosome
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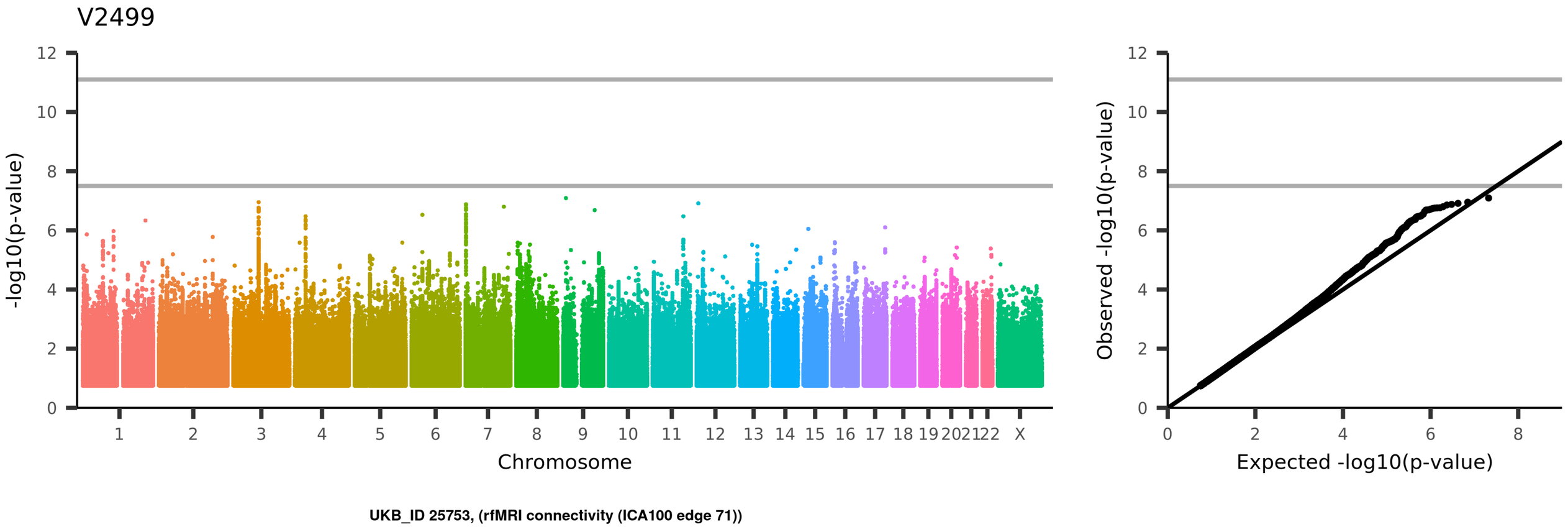
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 70))


V2499
-log10(p-value)
Chromosome
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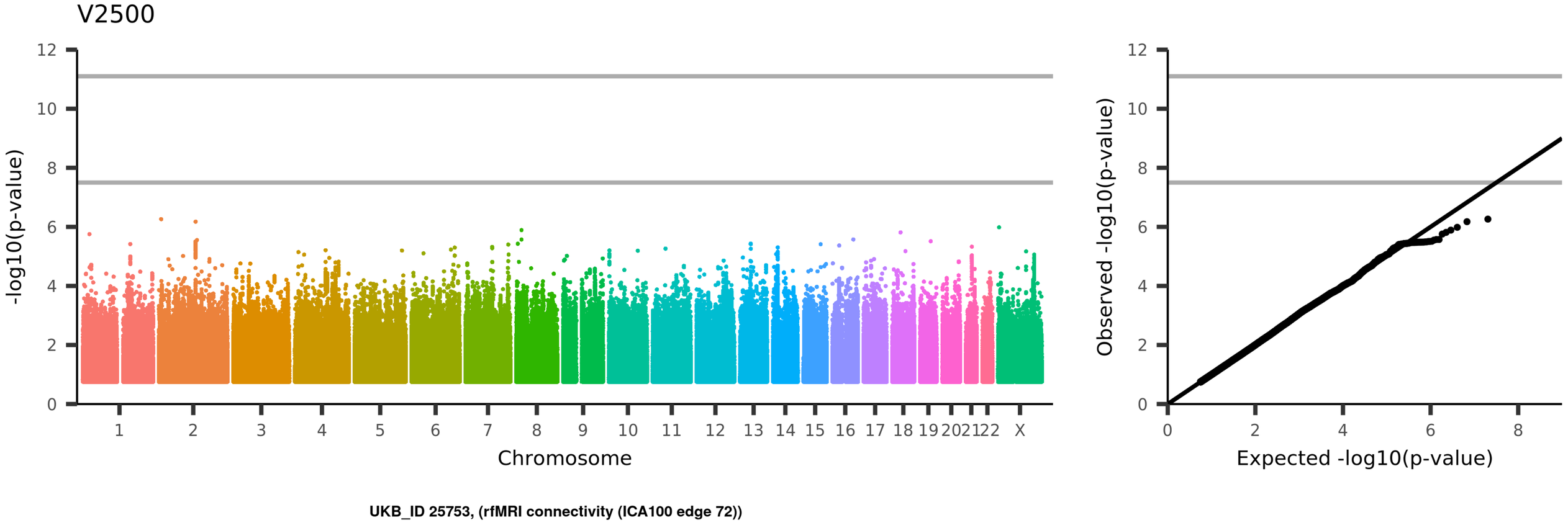
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 71))


V2500
-log10(p-value)
Chromosome
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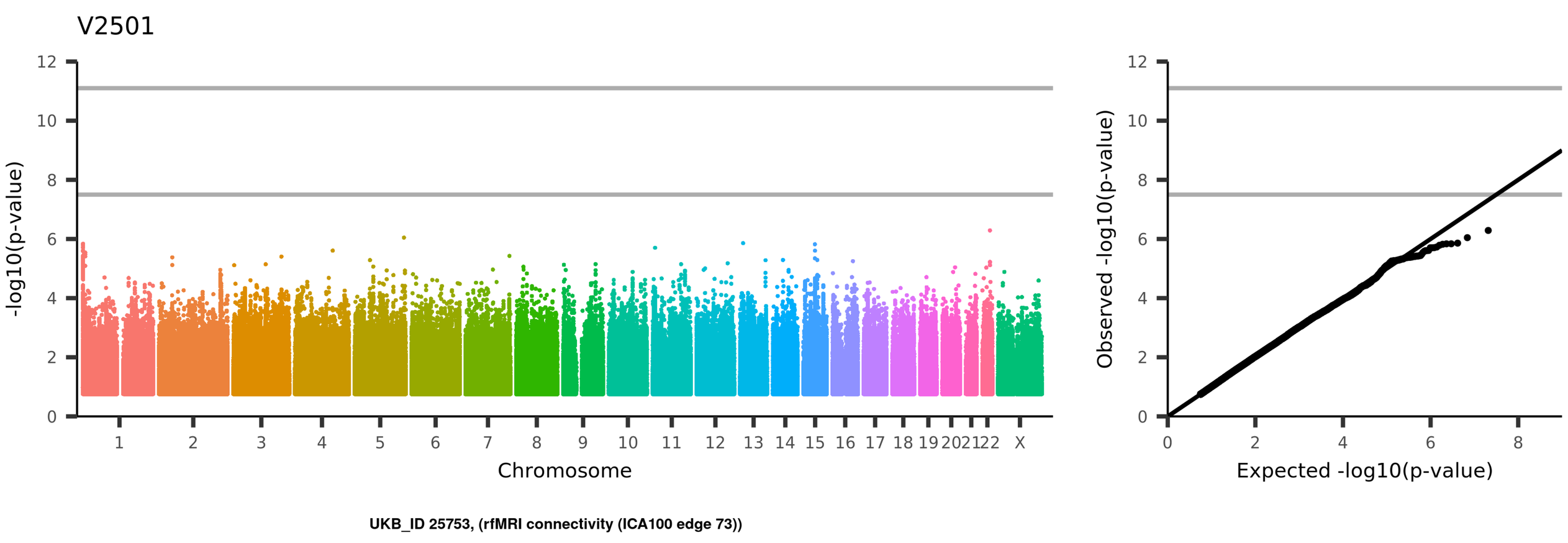
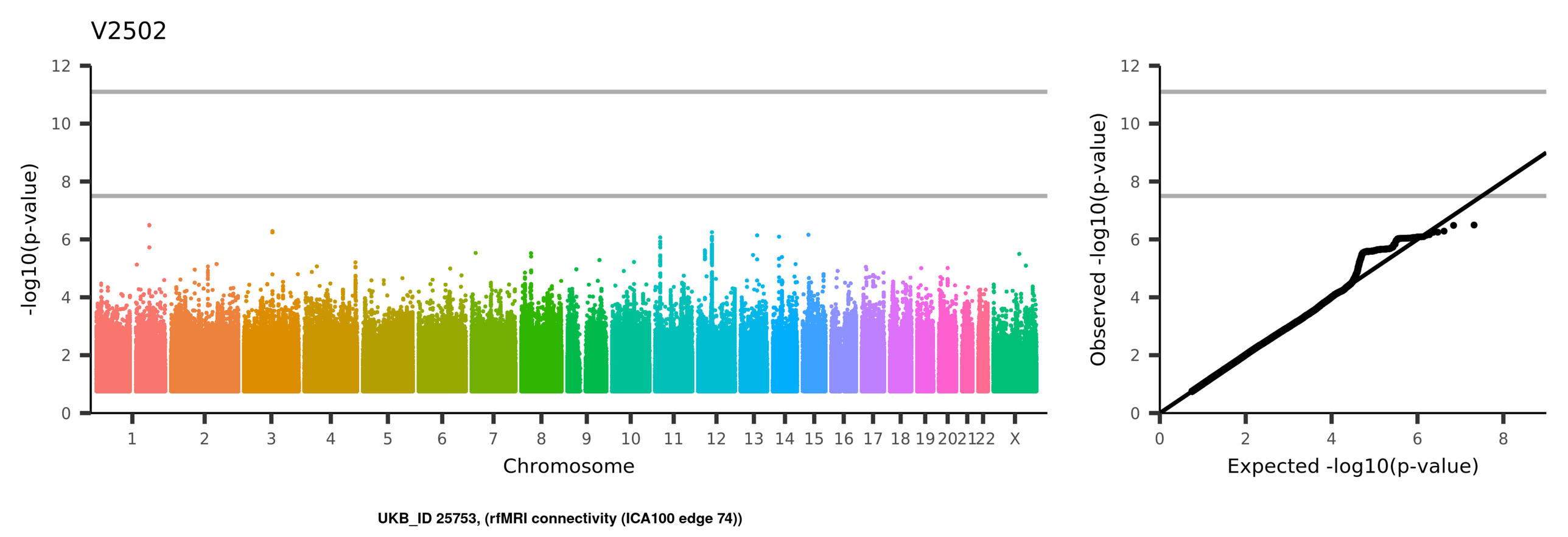
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 72))


V2501
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 73))


V2502
-log10(p-value)
Chromosome
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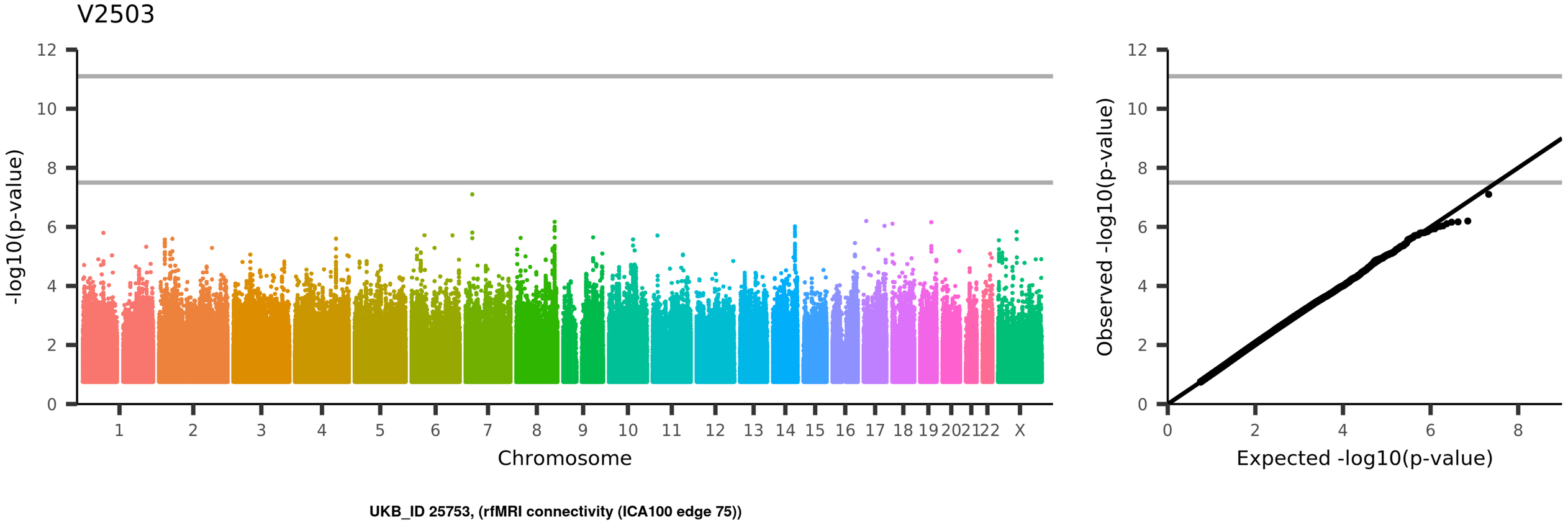
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 74))


V2503
-log10(p-value)
Chromosome
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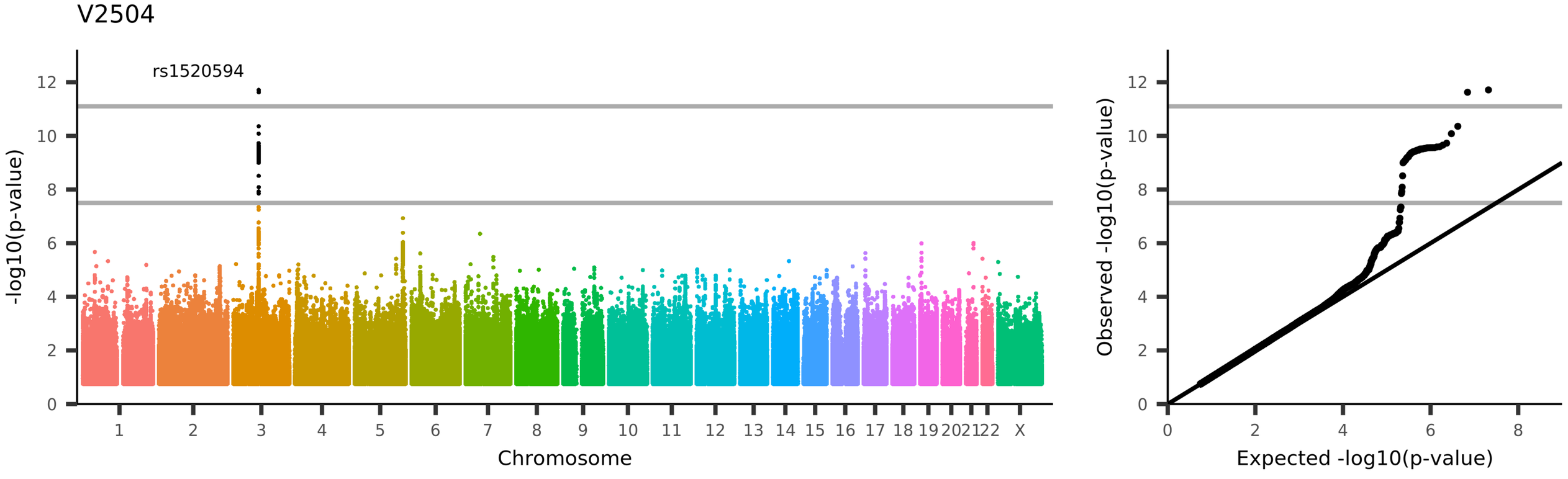
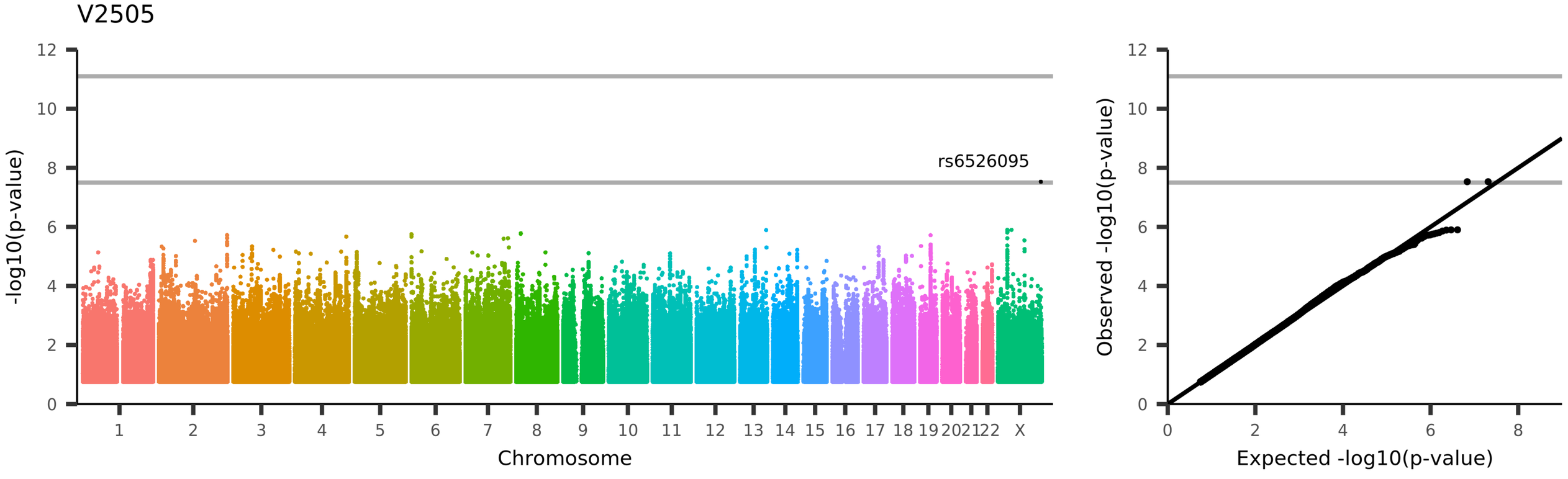
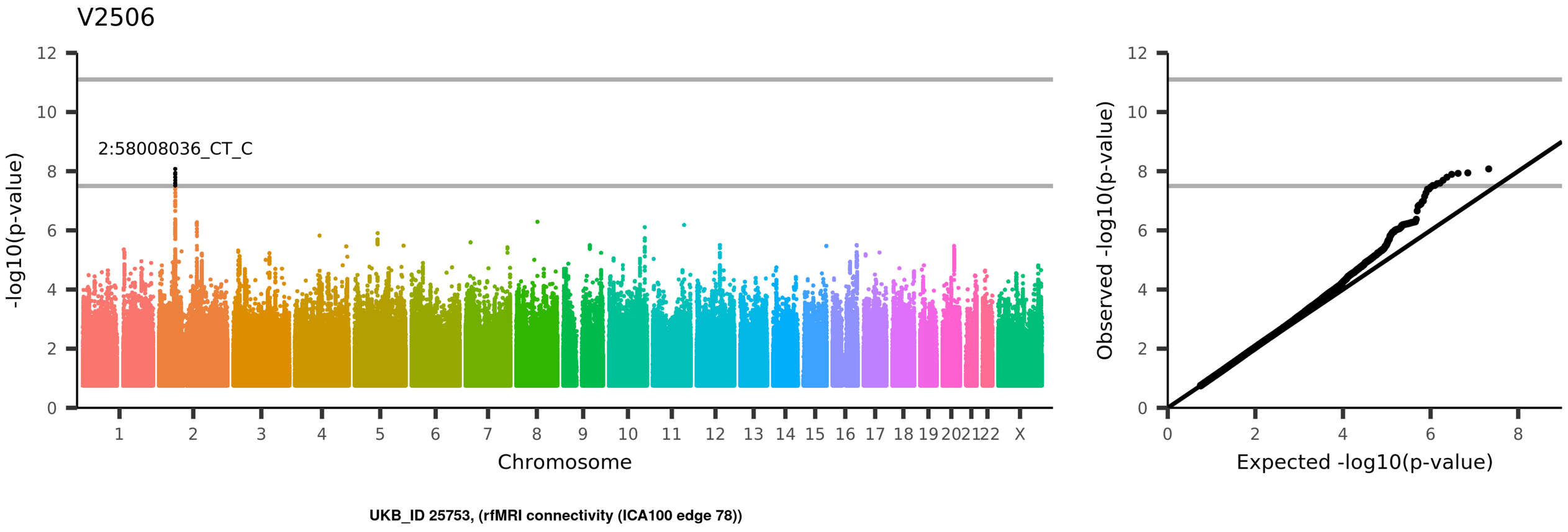
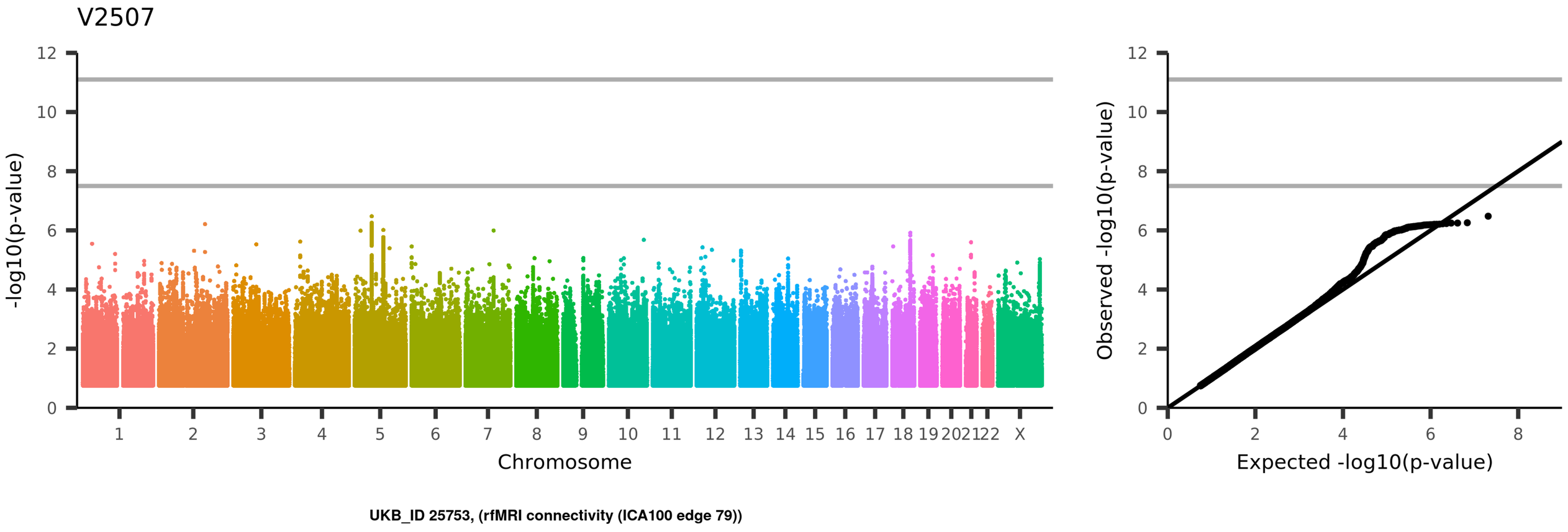
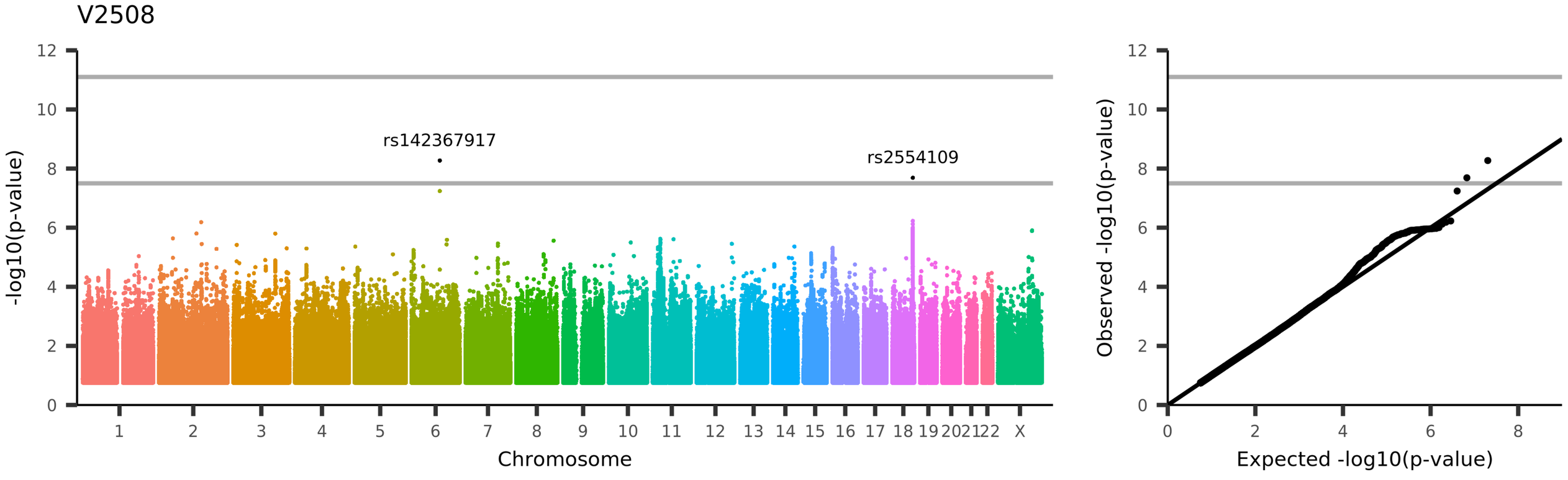
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 75))

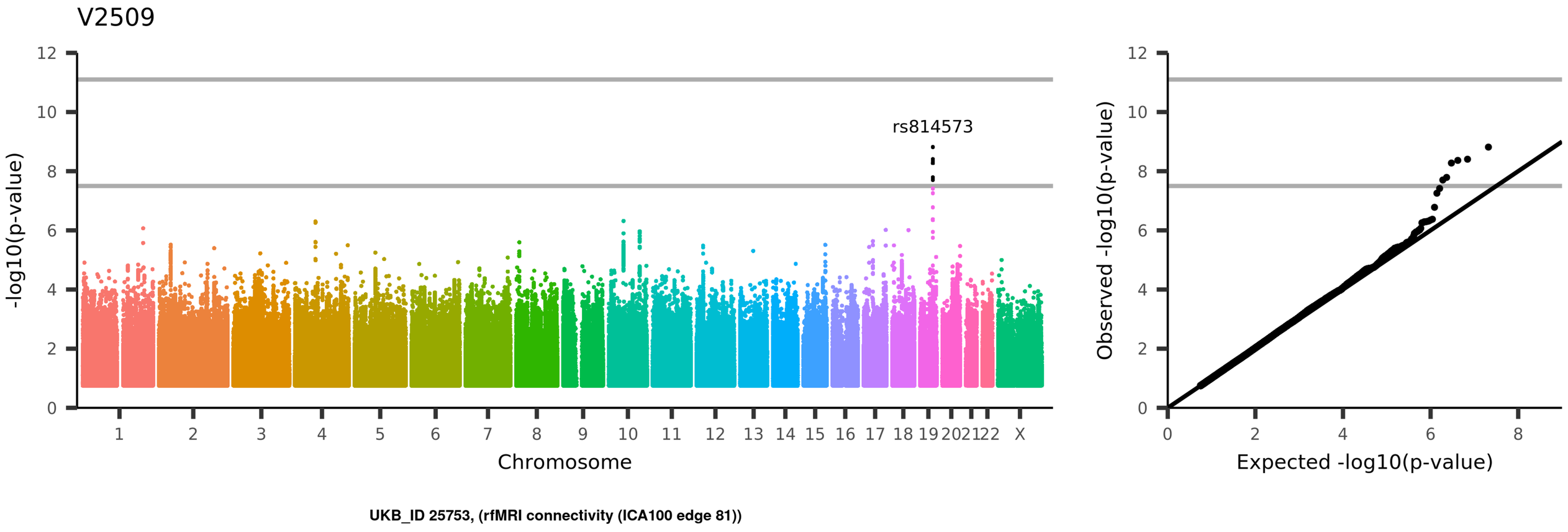

V2504
rs1520594
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 76))

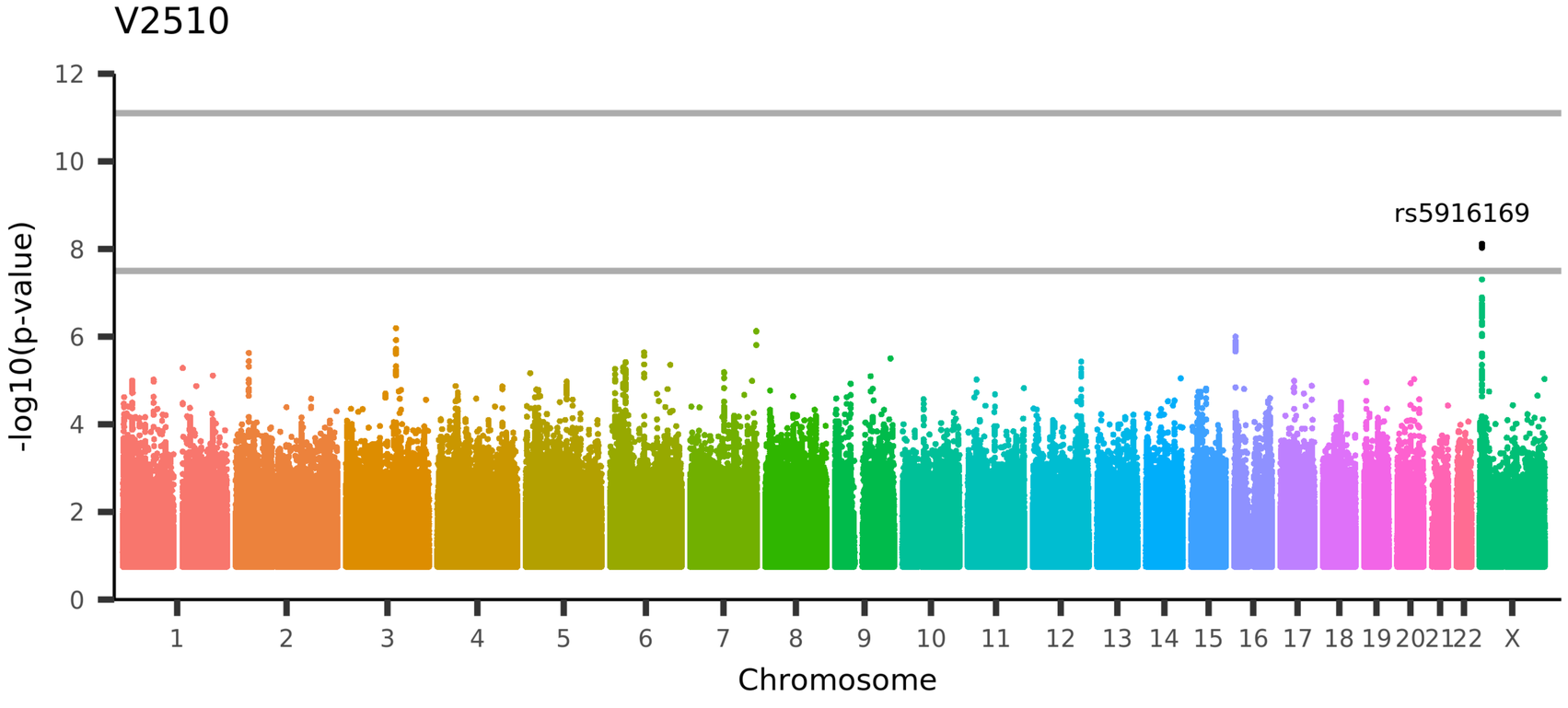

V2505
rs6526095
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 77))

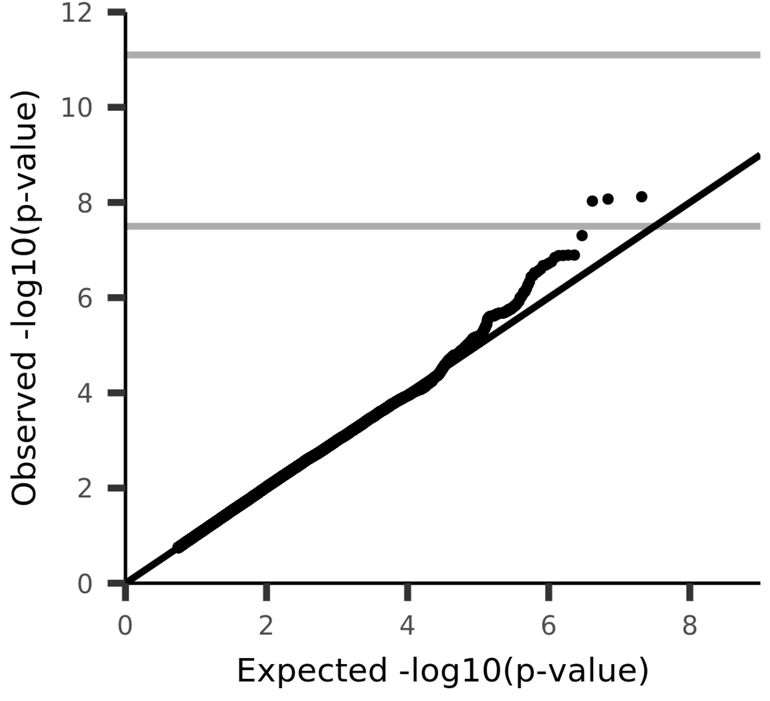

V2506
2:58008036_CT_C
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 78))


V2507
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 79))

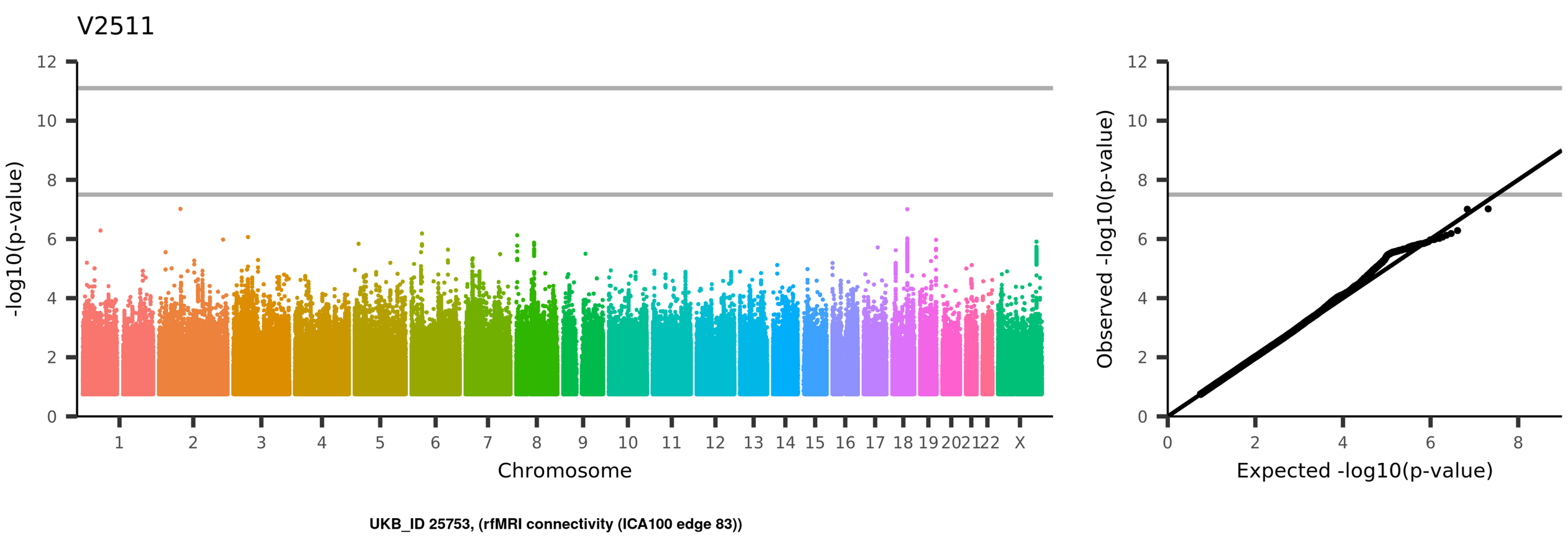

V2508
rs142367917
rs2554109
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 80))


V2509
rs814573
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 81))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 82))


V2511
-log10(p-value)
Chromosome
1
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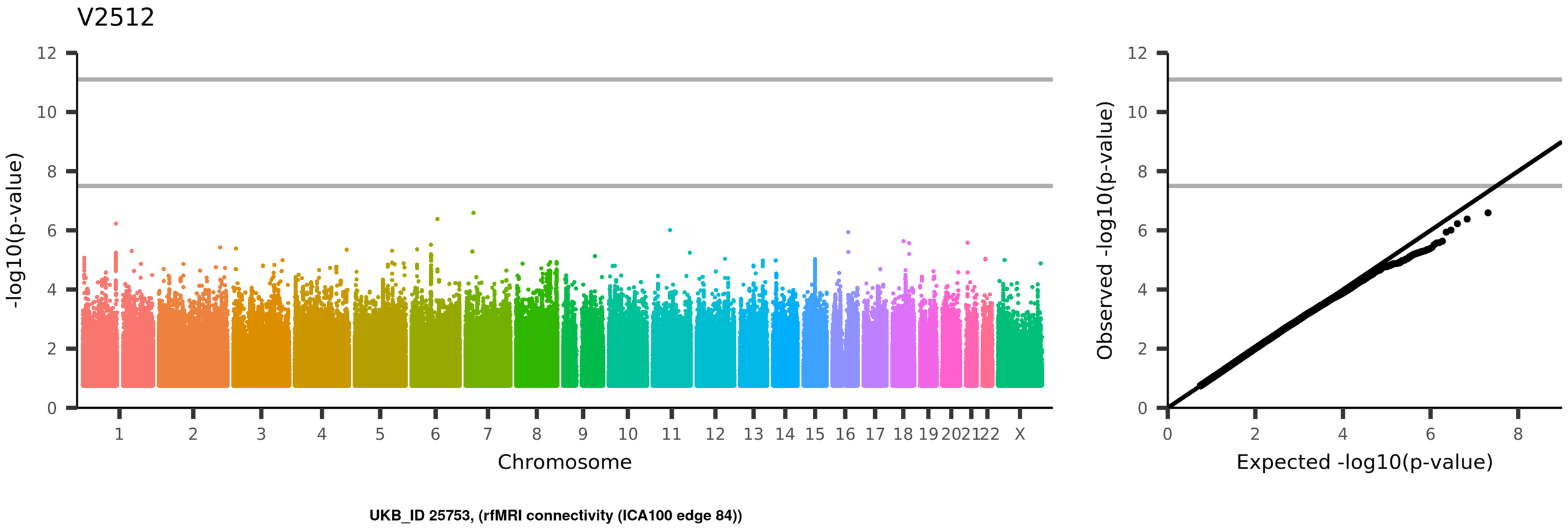
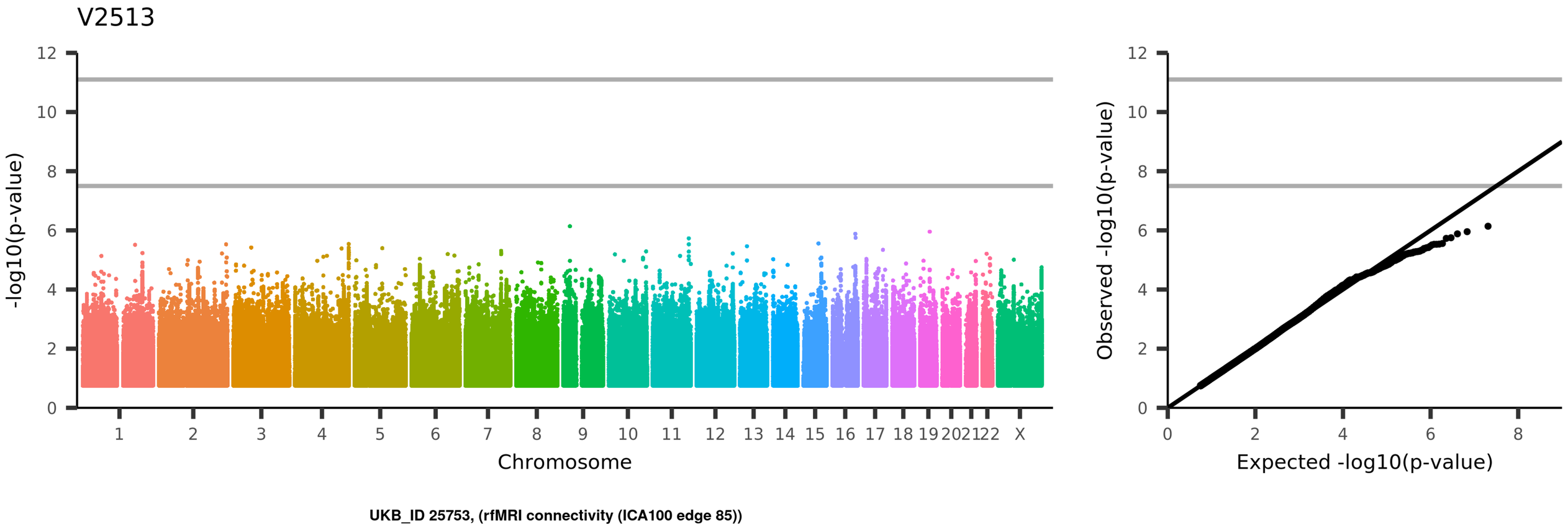
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 83))


V2512
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 84))


V2513
-log10(p-value)
Chromosome
1
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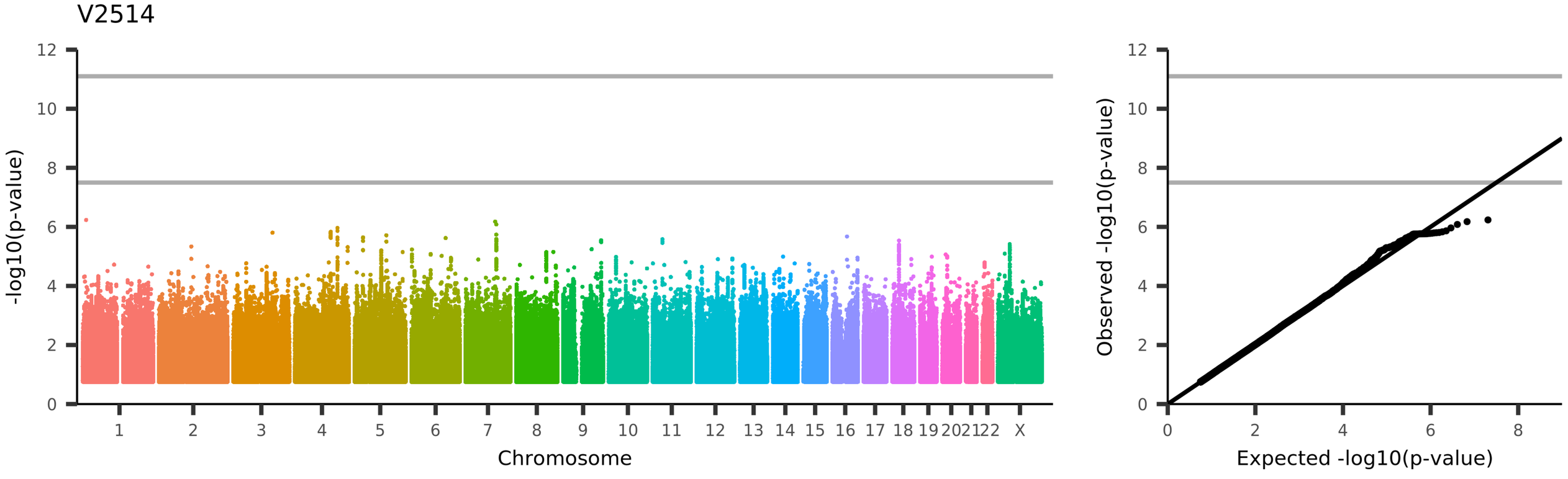
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 85))


V2514
-log10(p-value)
Chromosome
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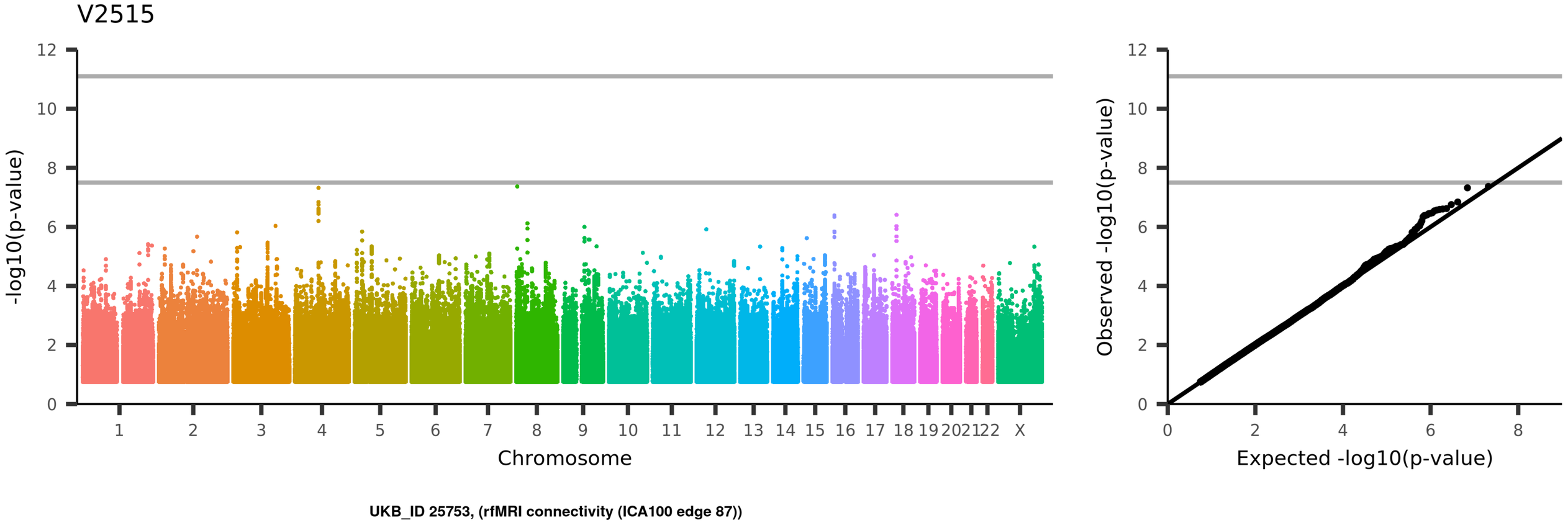
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 86))


V2515
-log10(p-value)
Chromosome
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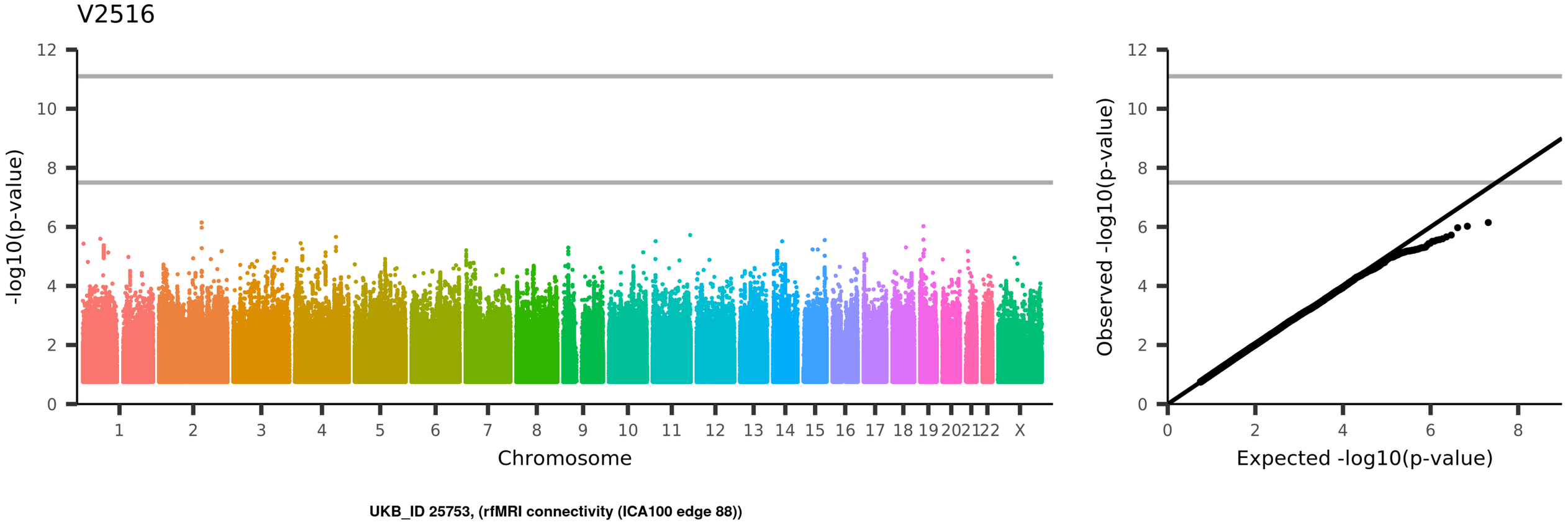
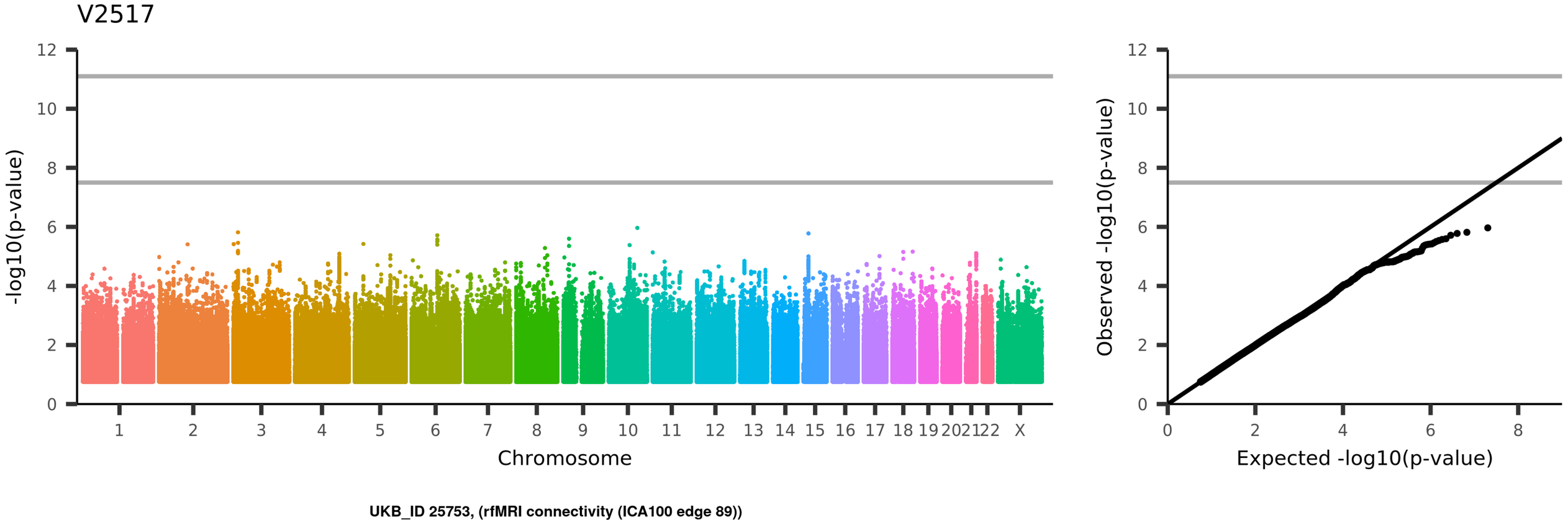
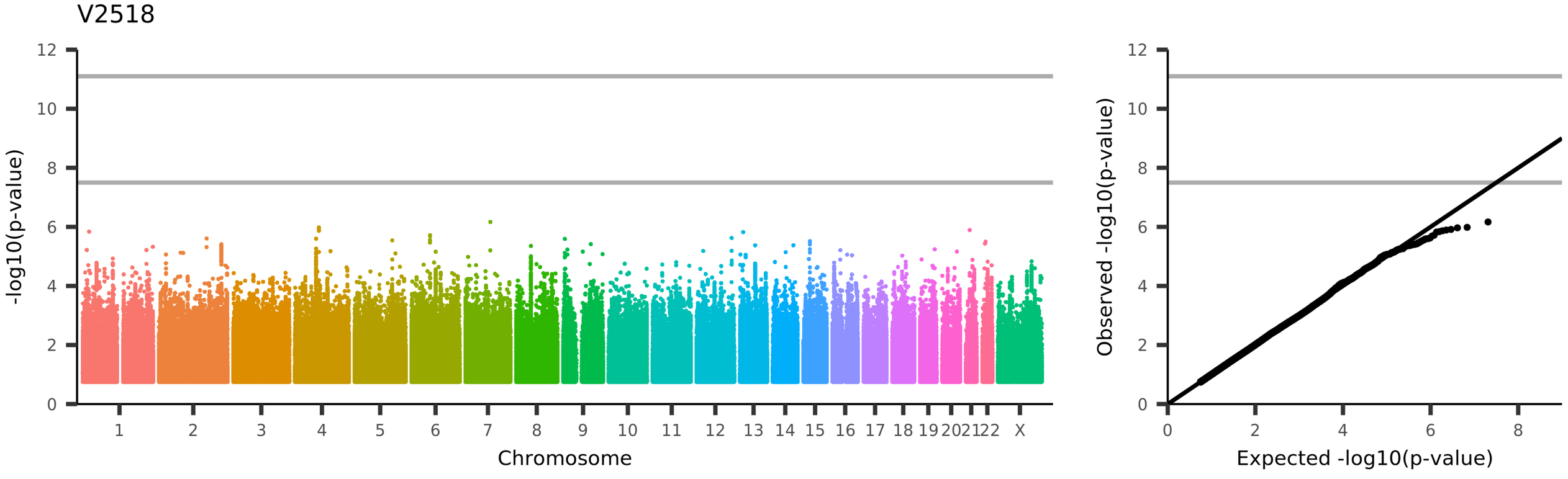
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 87))


V2516
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 88))


V2517
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 89))


V2518
-log10(p-value)
Chromosome
1
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14
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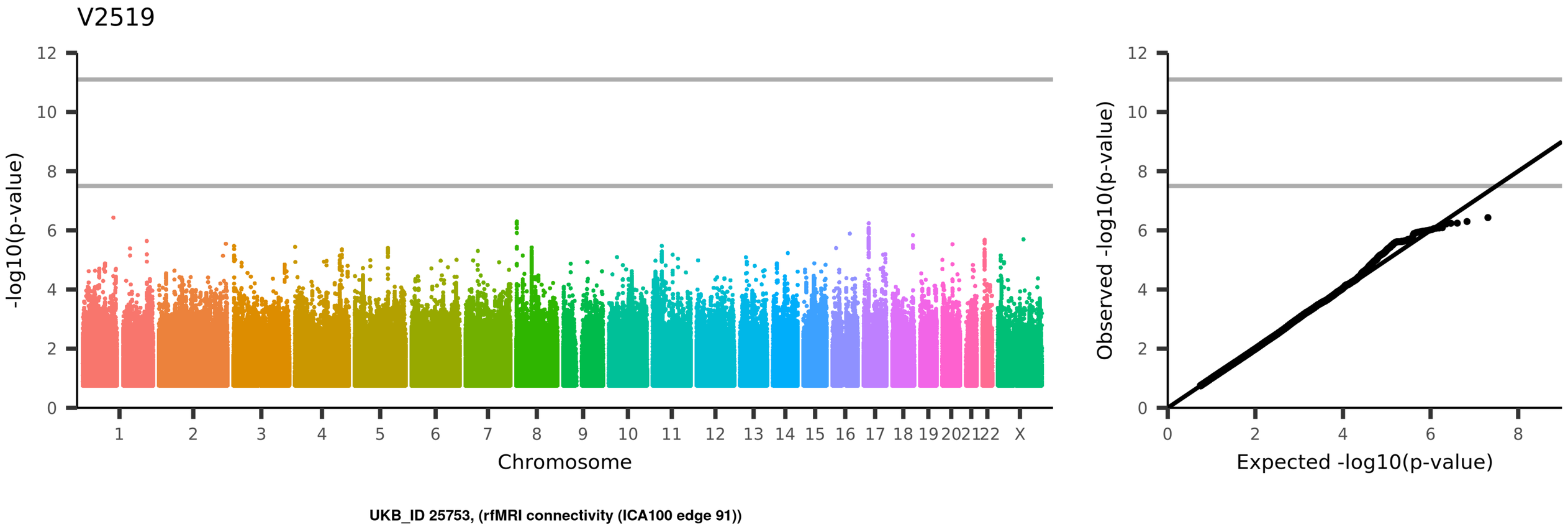
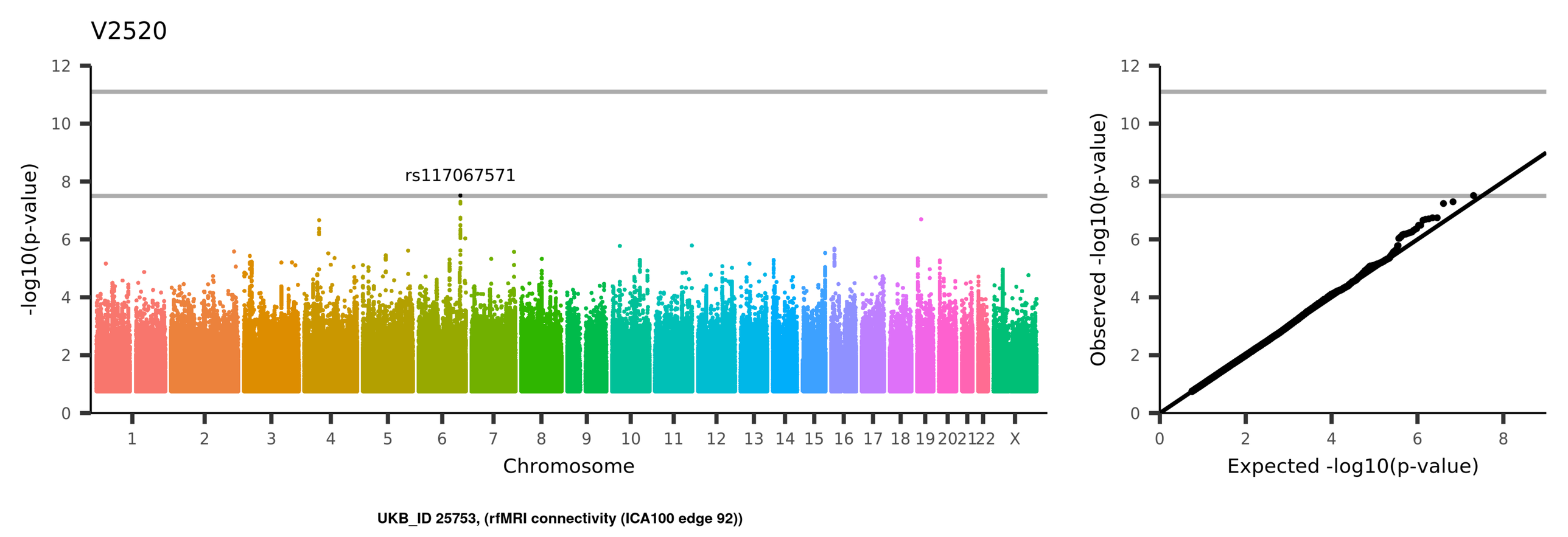
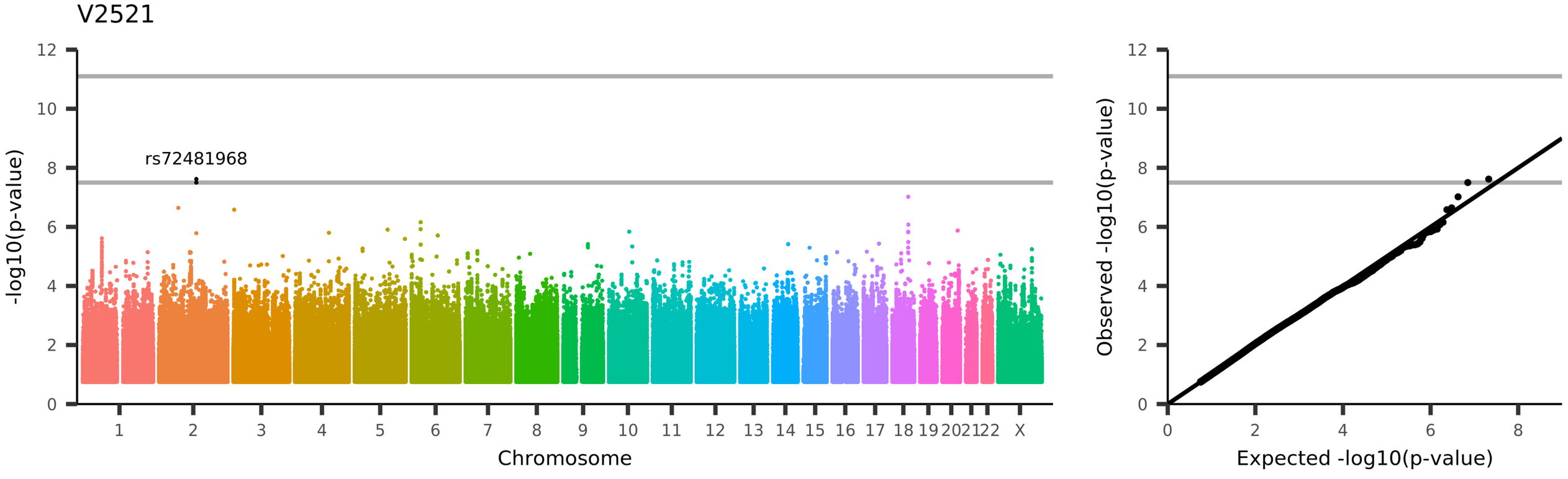
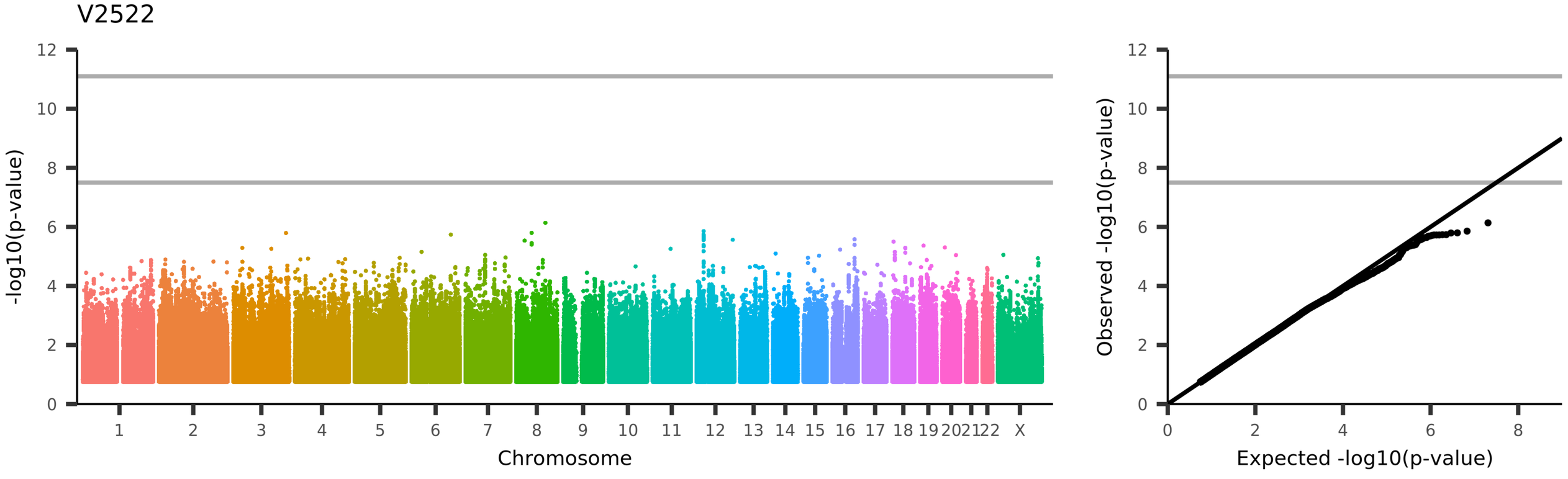
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 90))


V2519
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 91))


V2520
rs117067571
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 92))


V2521
rs72481968
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 93))


V2522
-log10(p-value)
Chromosome
1
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17
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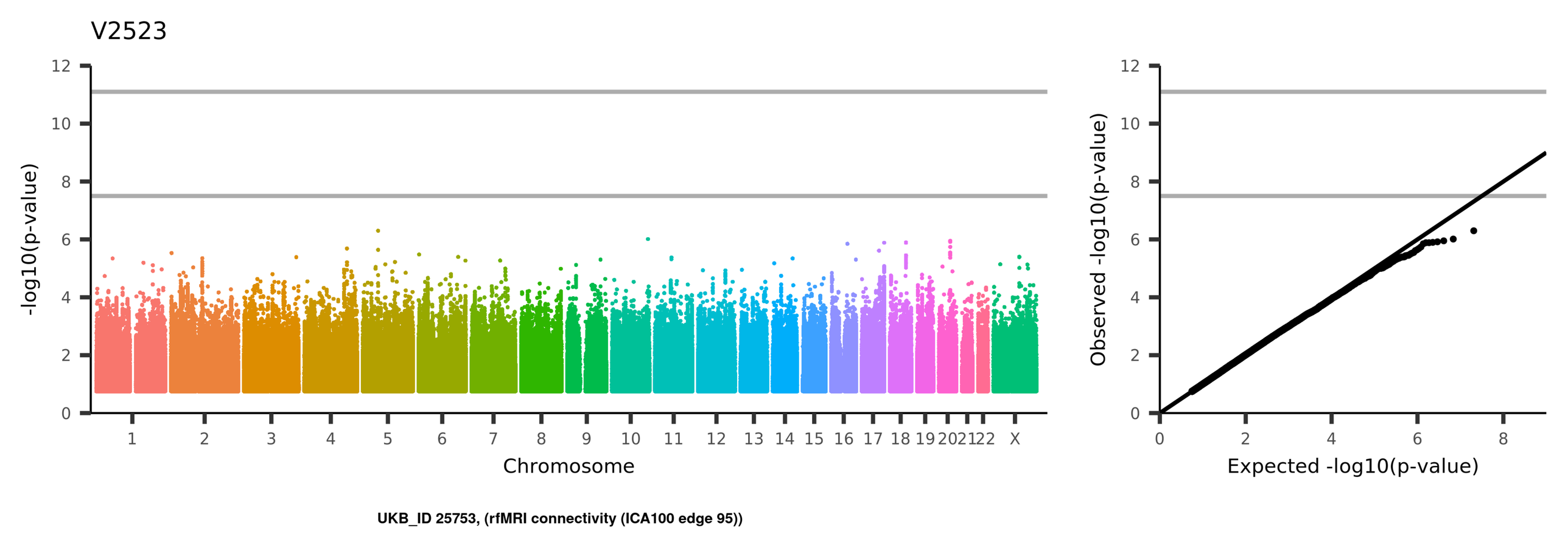
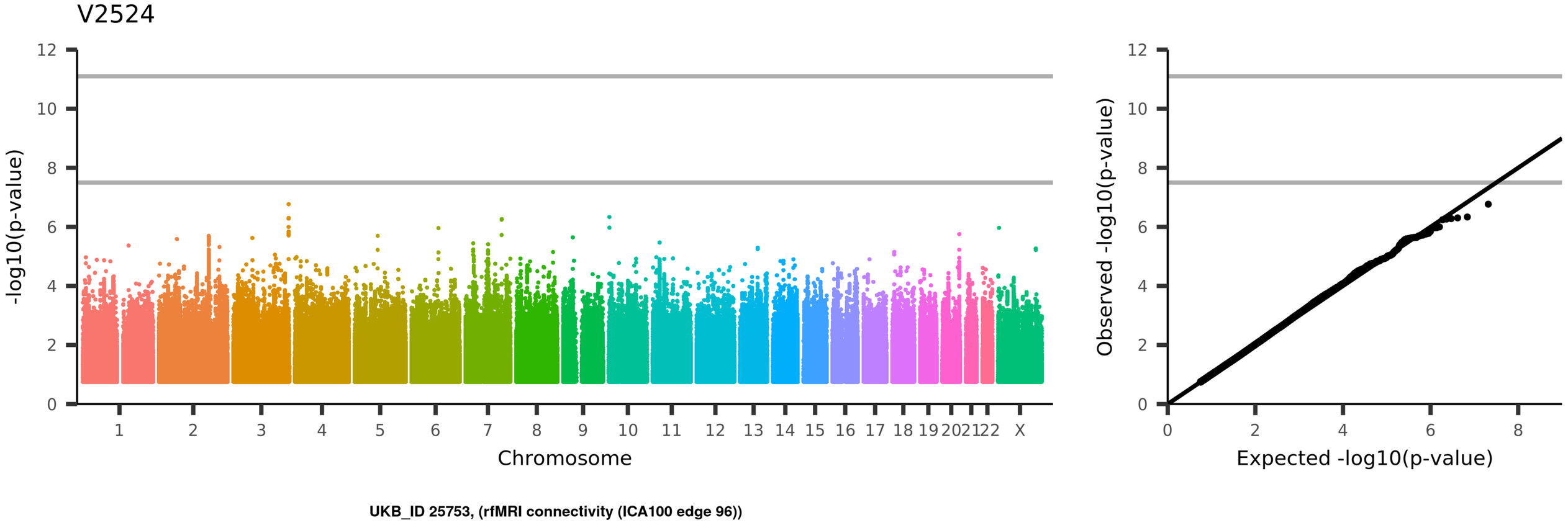
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 94))


V2523
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 95))


V2524
-log10(p-value)
Chromosome
1
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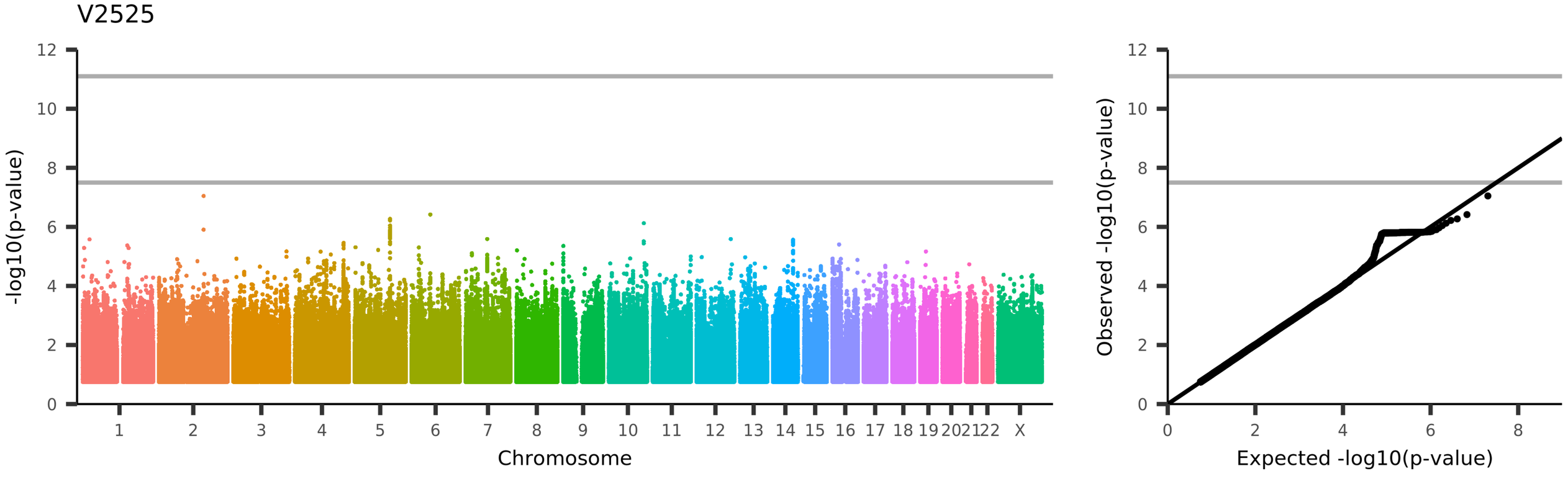
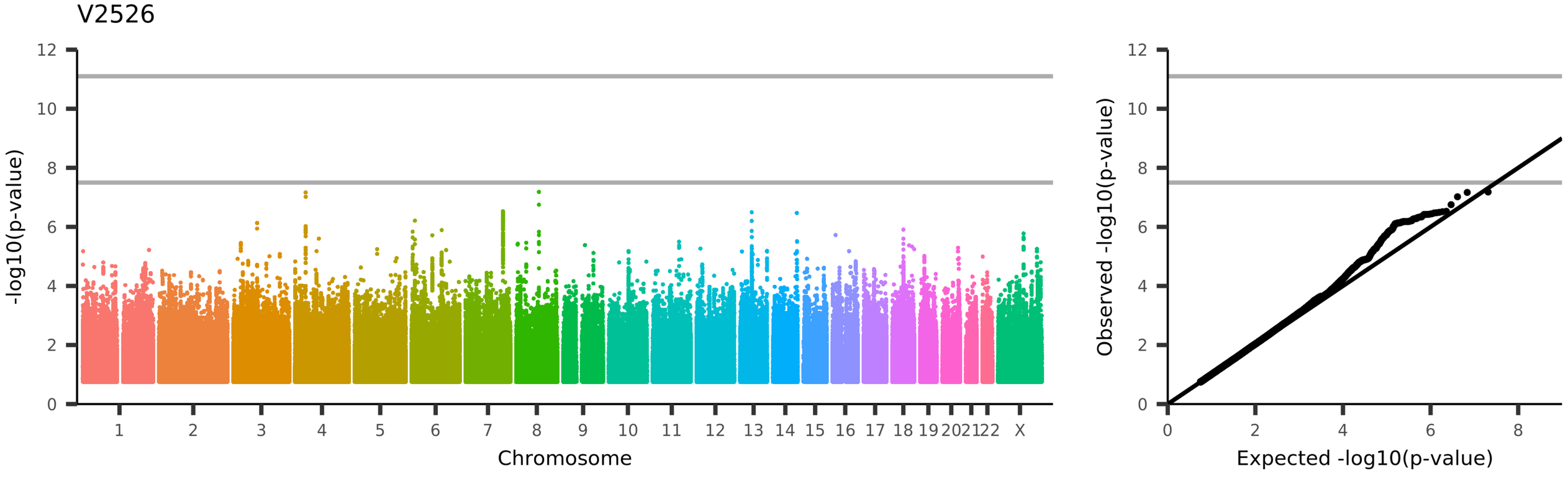
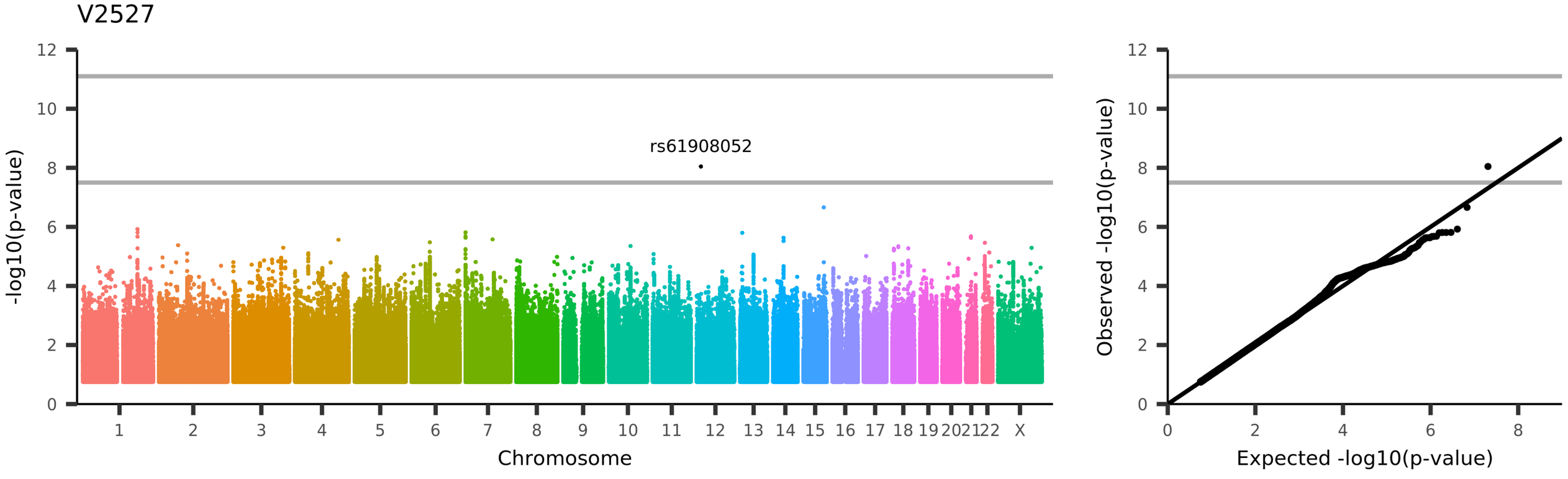
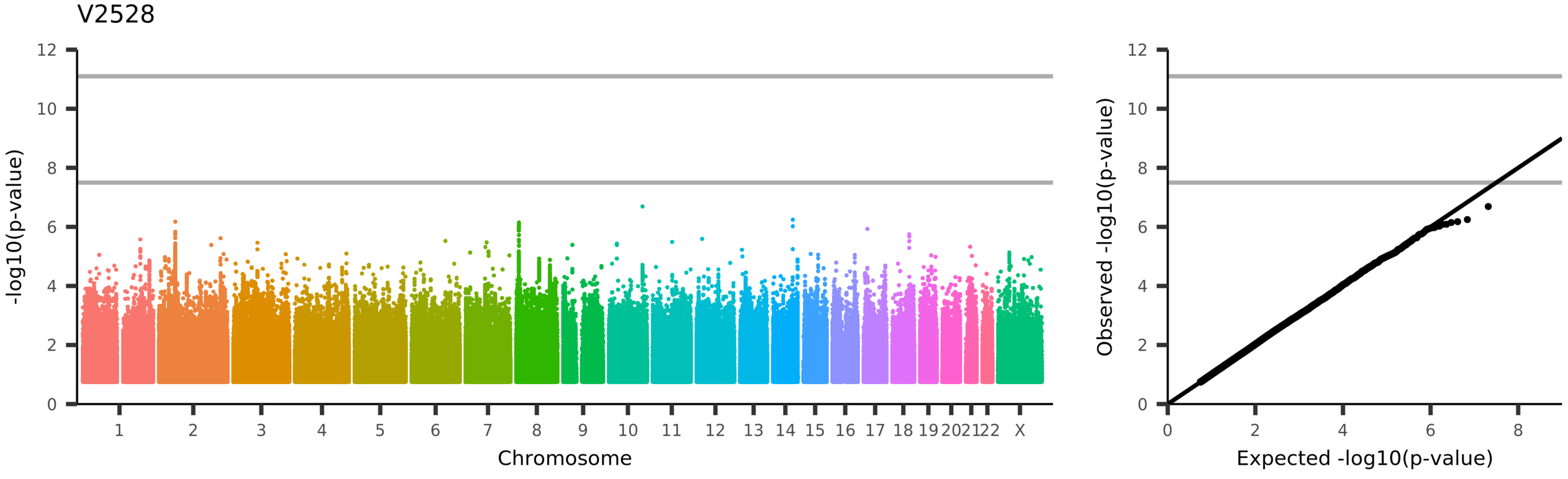
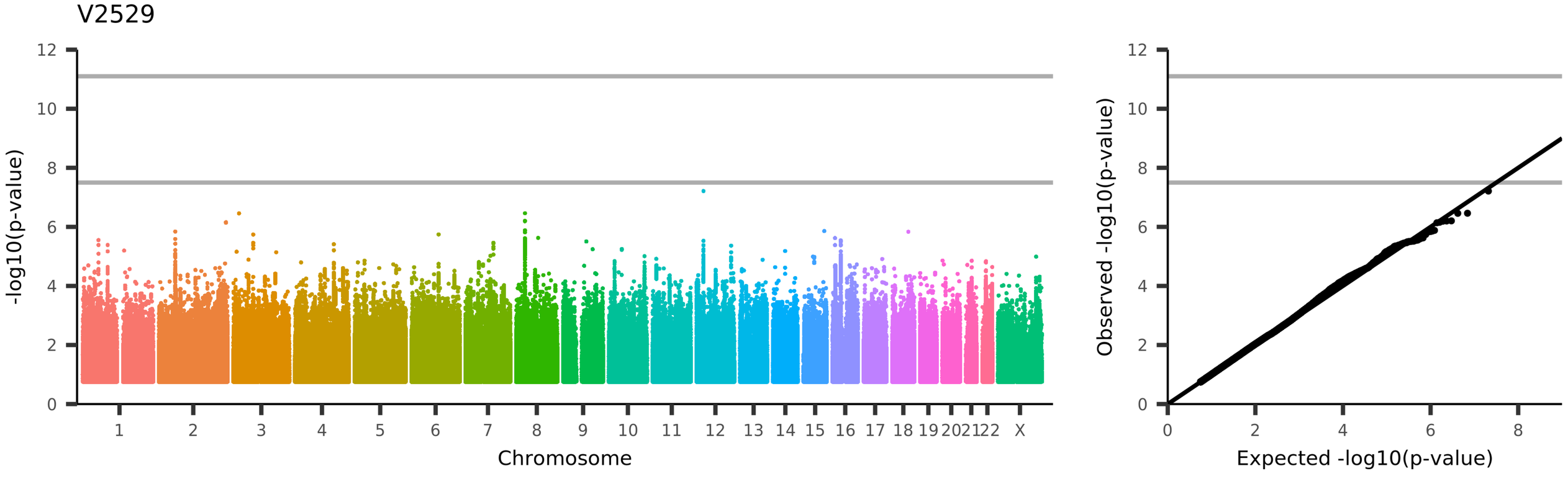
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 96))


V2525
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 97))


V2526
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 98))


V2527
rs61908052
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 99))


V2528
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 100))


V2529
-log10(p-value)
Chromosome
1
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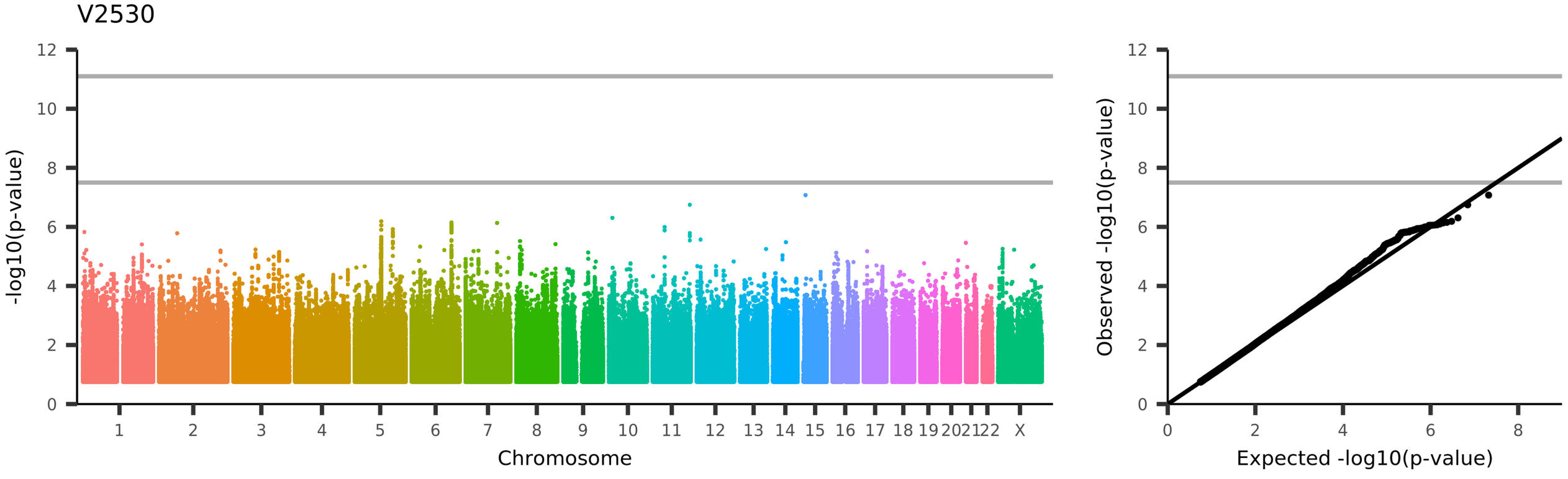
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 101))


V2530
-log10(p-value)
Chromosome
1
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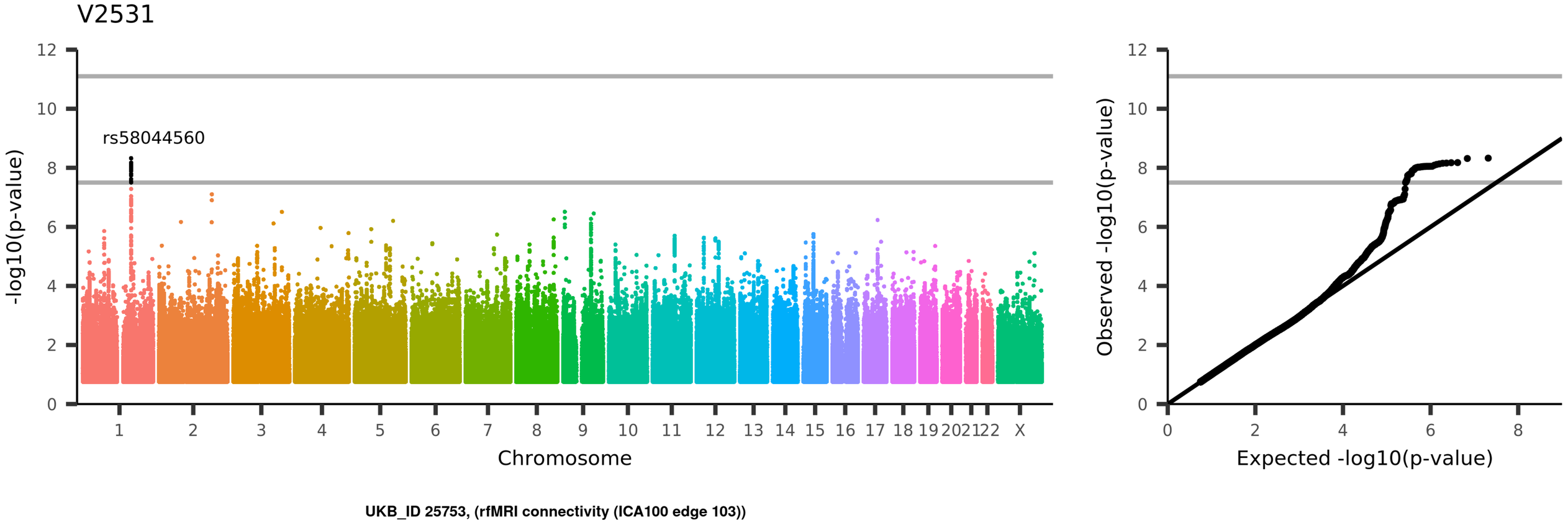
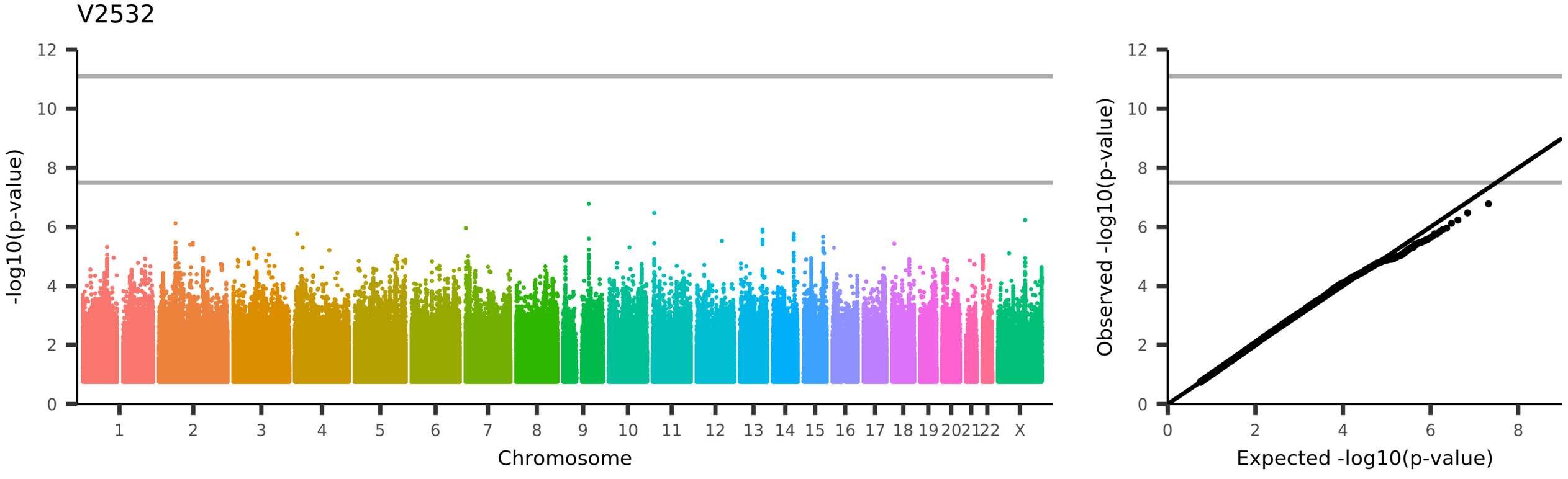
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 102))


V2531
rs58044560
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 103))


V2532
-log10(p-value)
Chromosome
1
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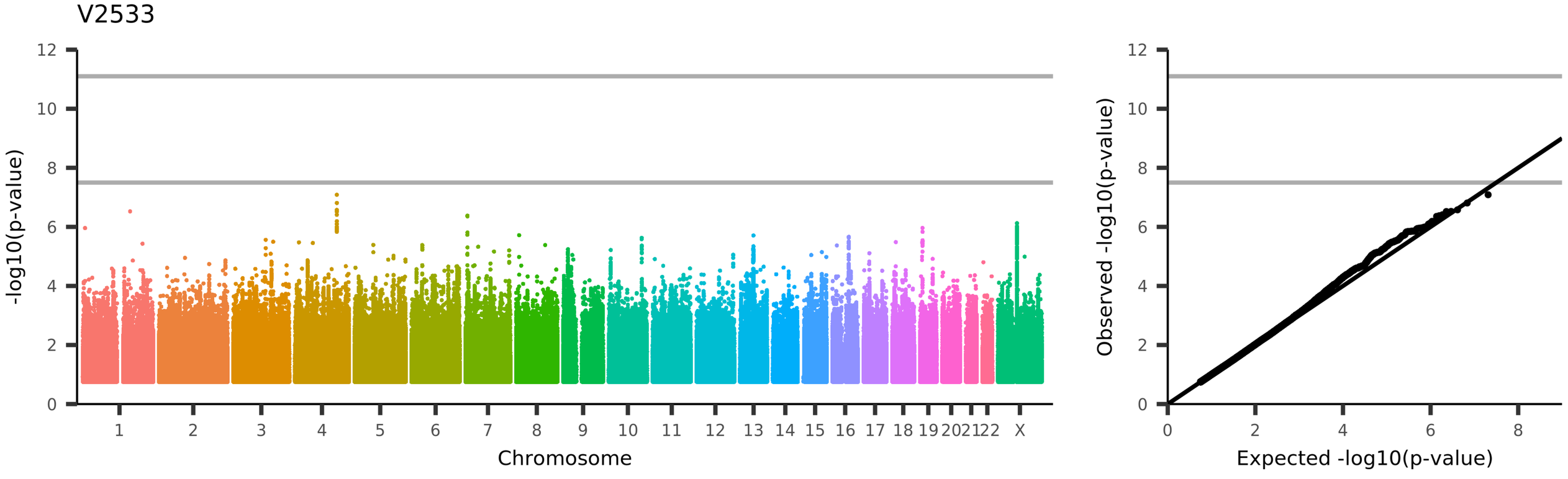
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 104))


V2533
-log10(p-value)
Chromosome
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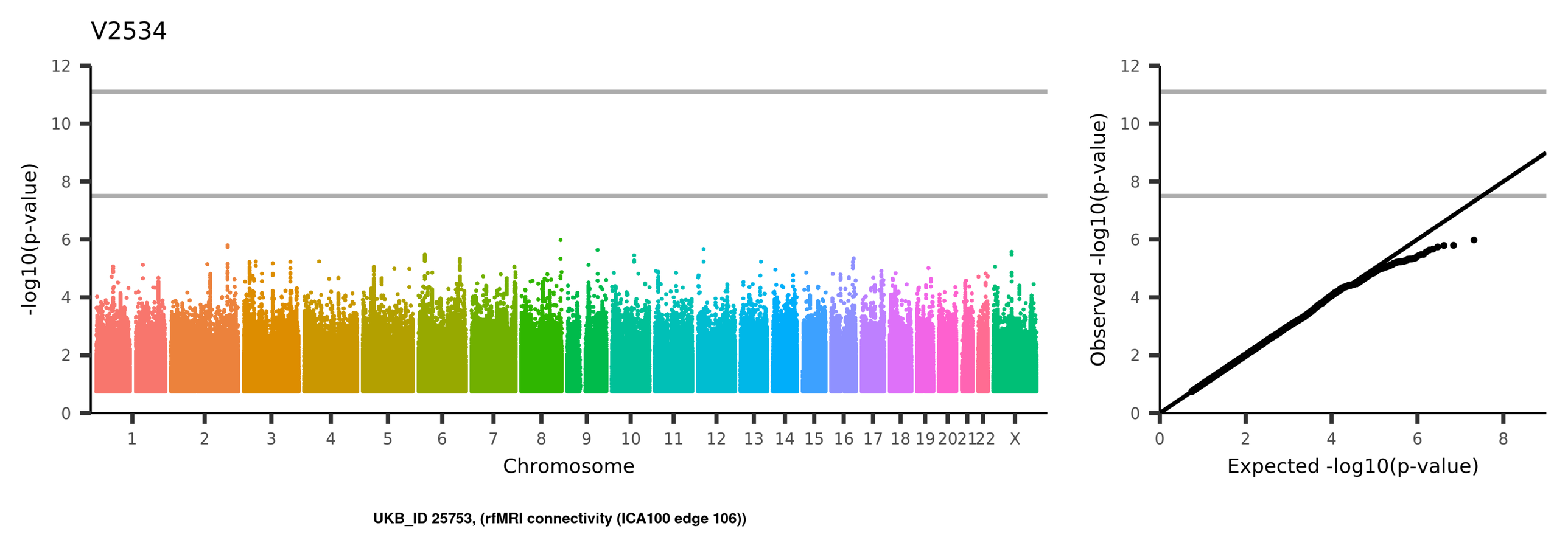
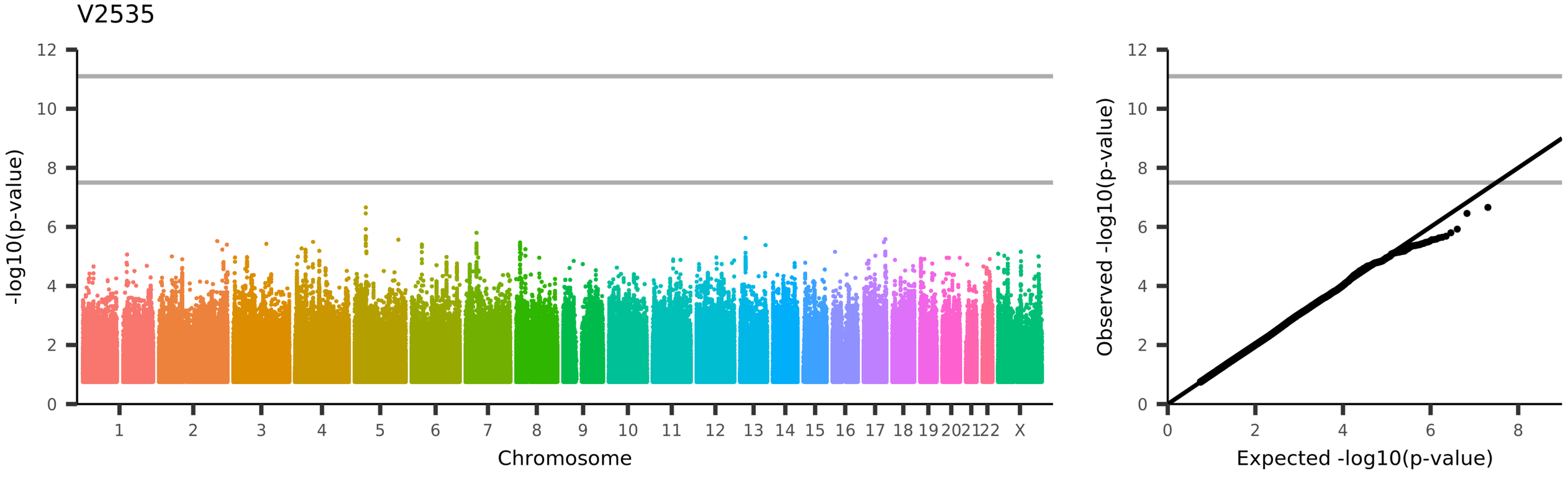
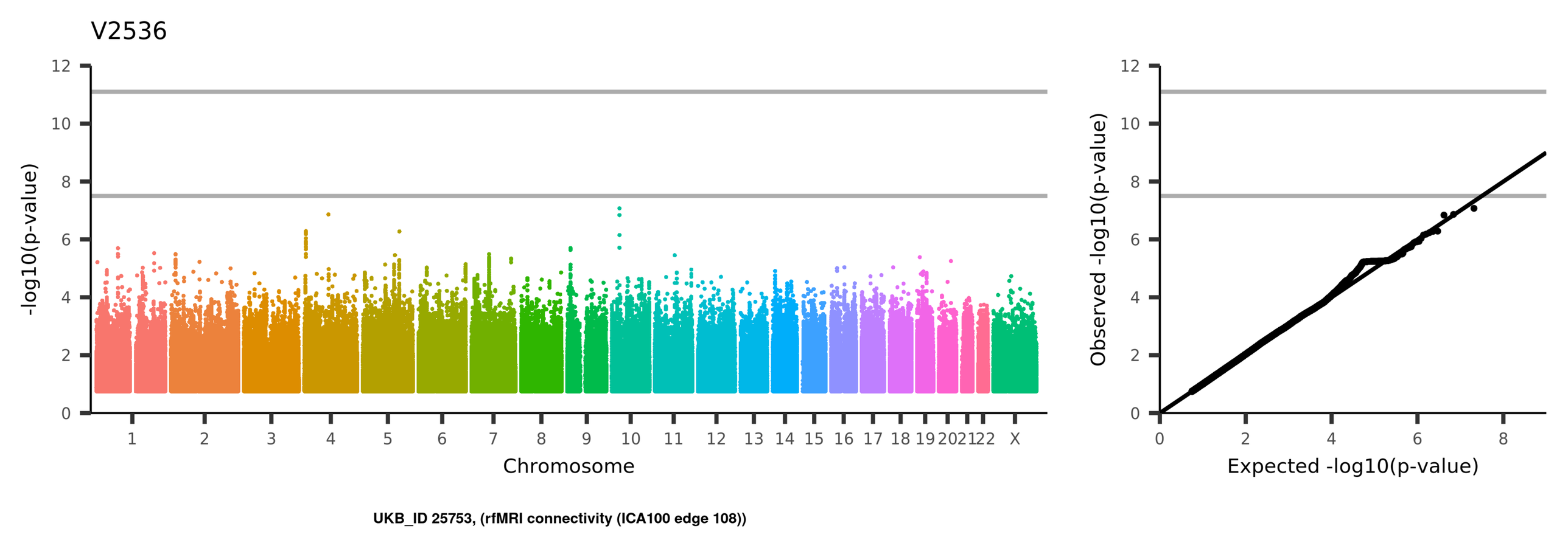
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 105))


V2534
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 106))


V2535
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 107))


V2536
-log10(p-value)
Chromosome
1
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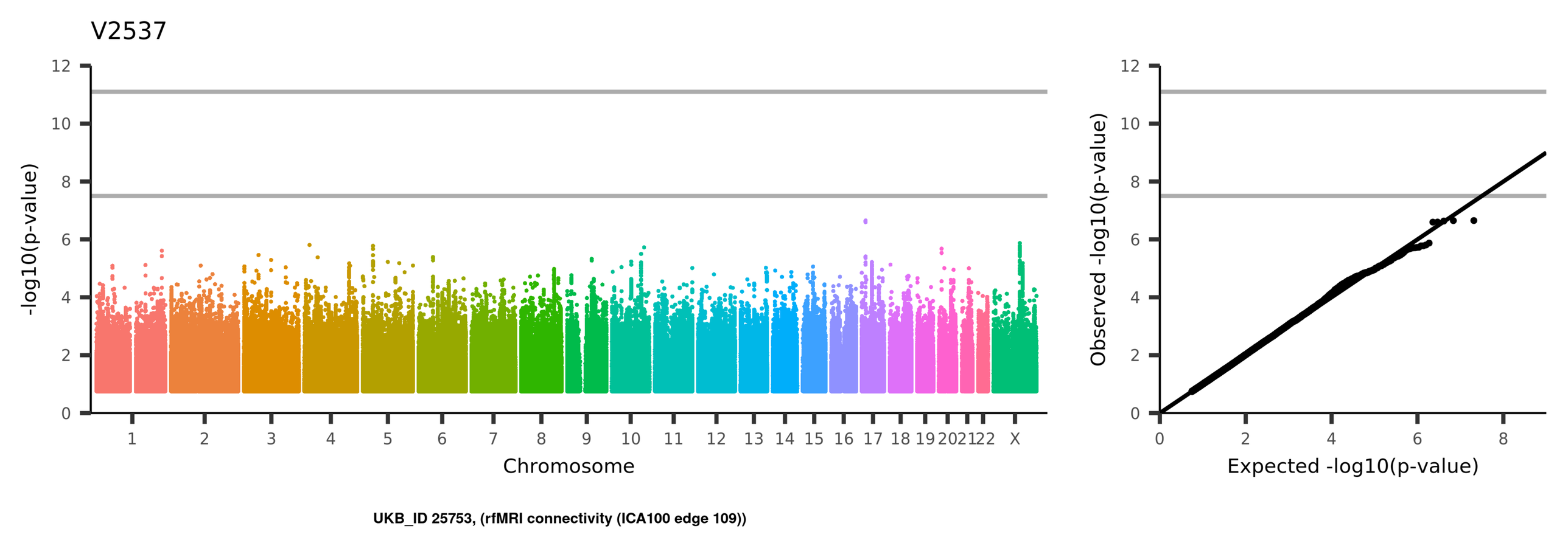
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 108))


V2537
-log10(p-value)
Chromosome
1
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21
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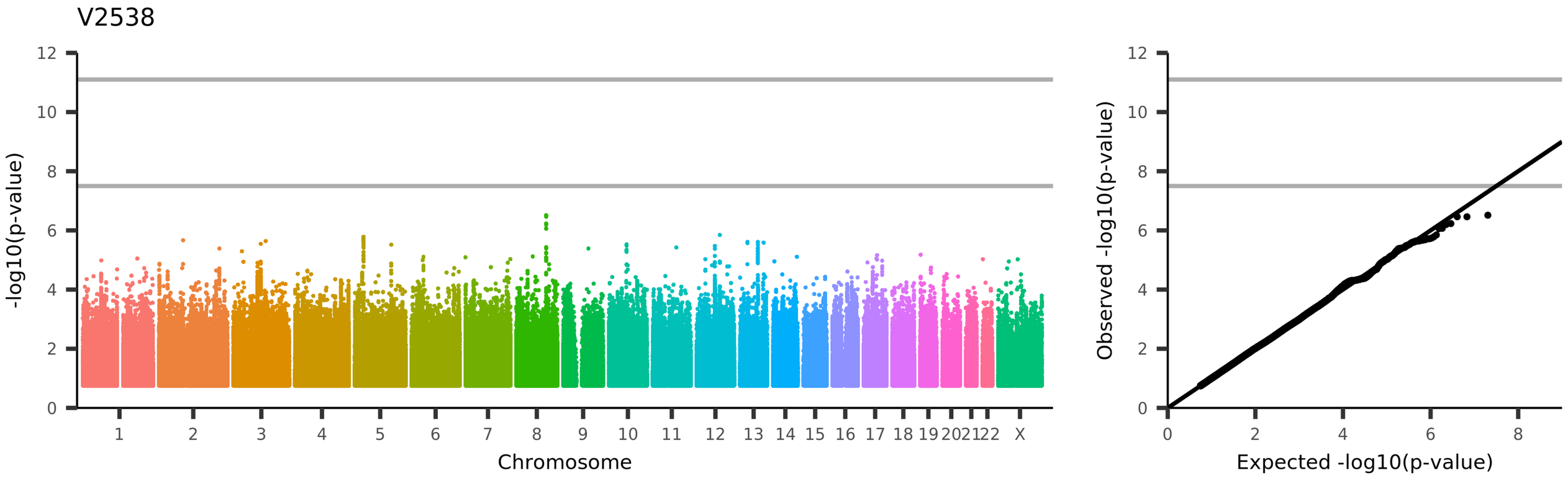
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 109))


V2538
-log10(p-value)
Chromosome
1
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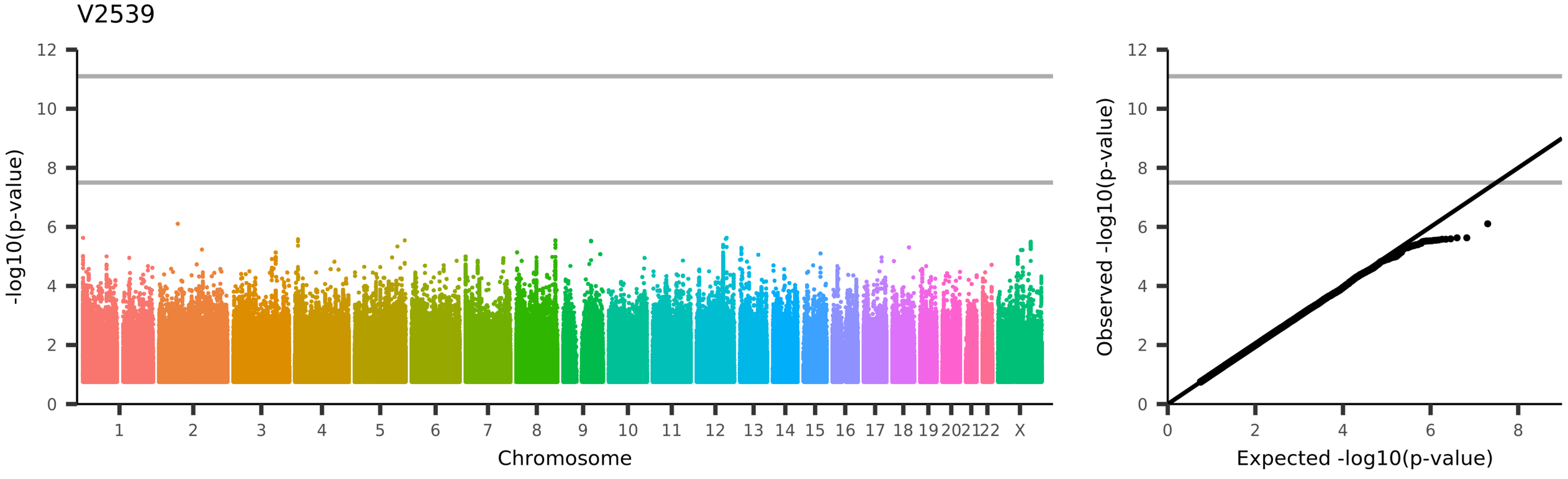
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 110))


V2539
-log10(p-value)
Chromosome
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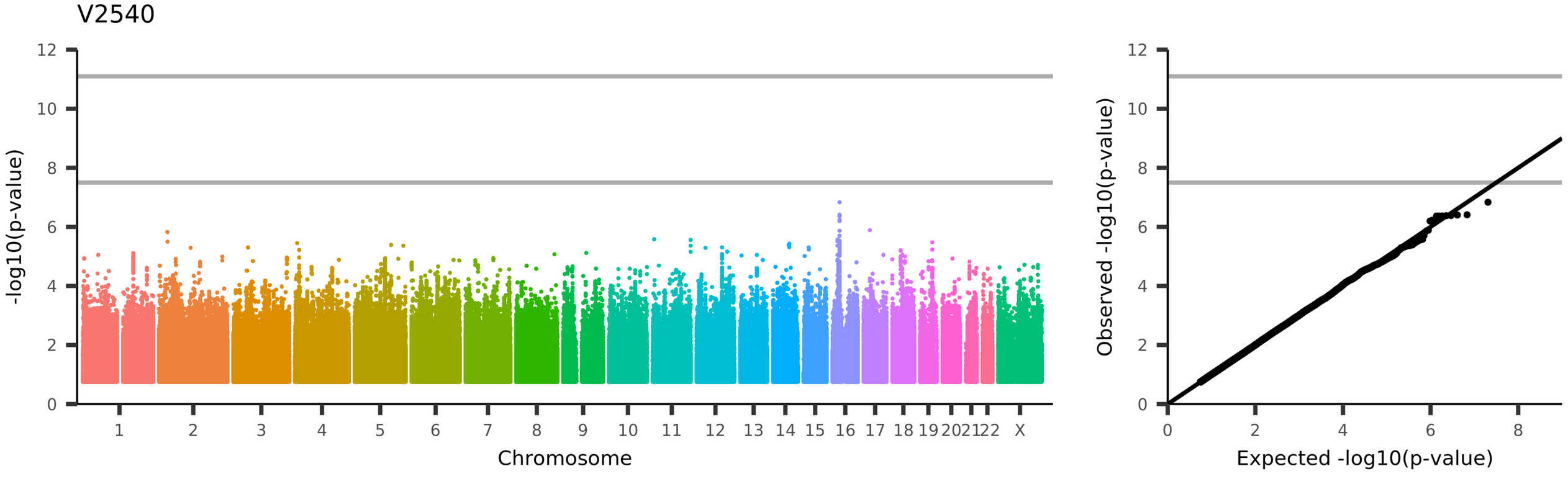
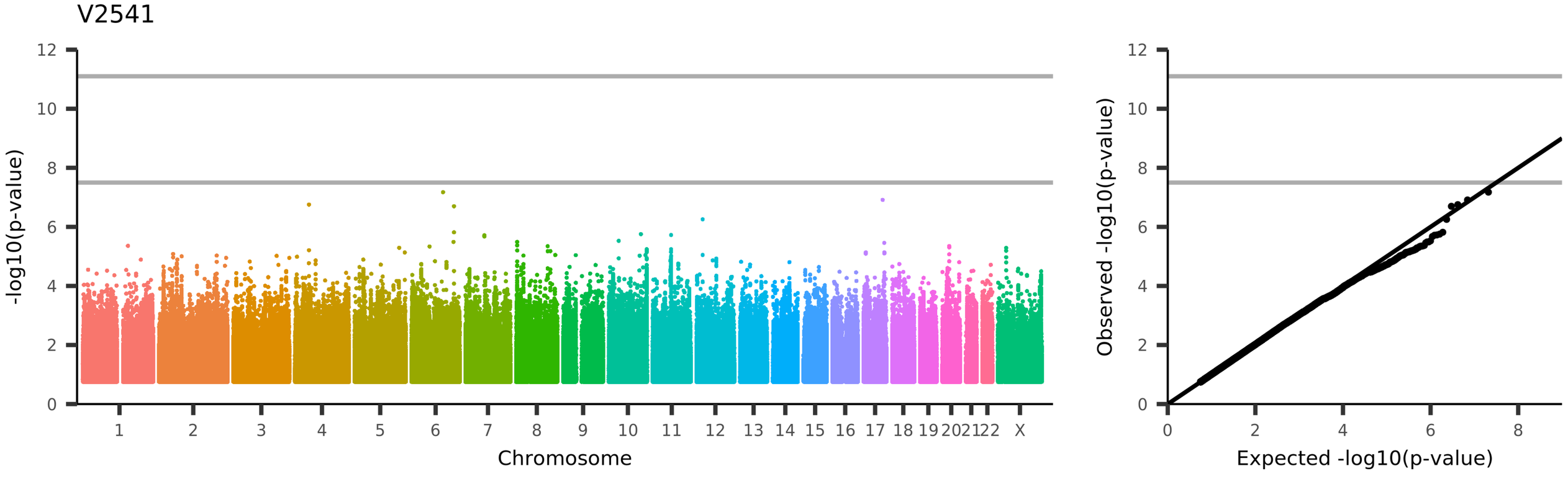
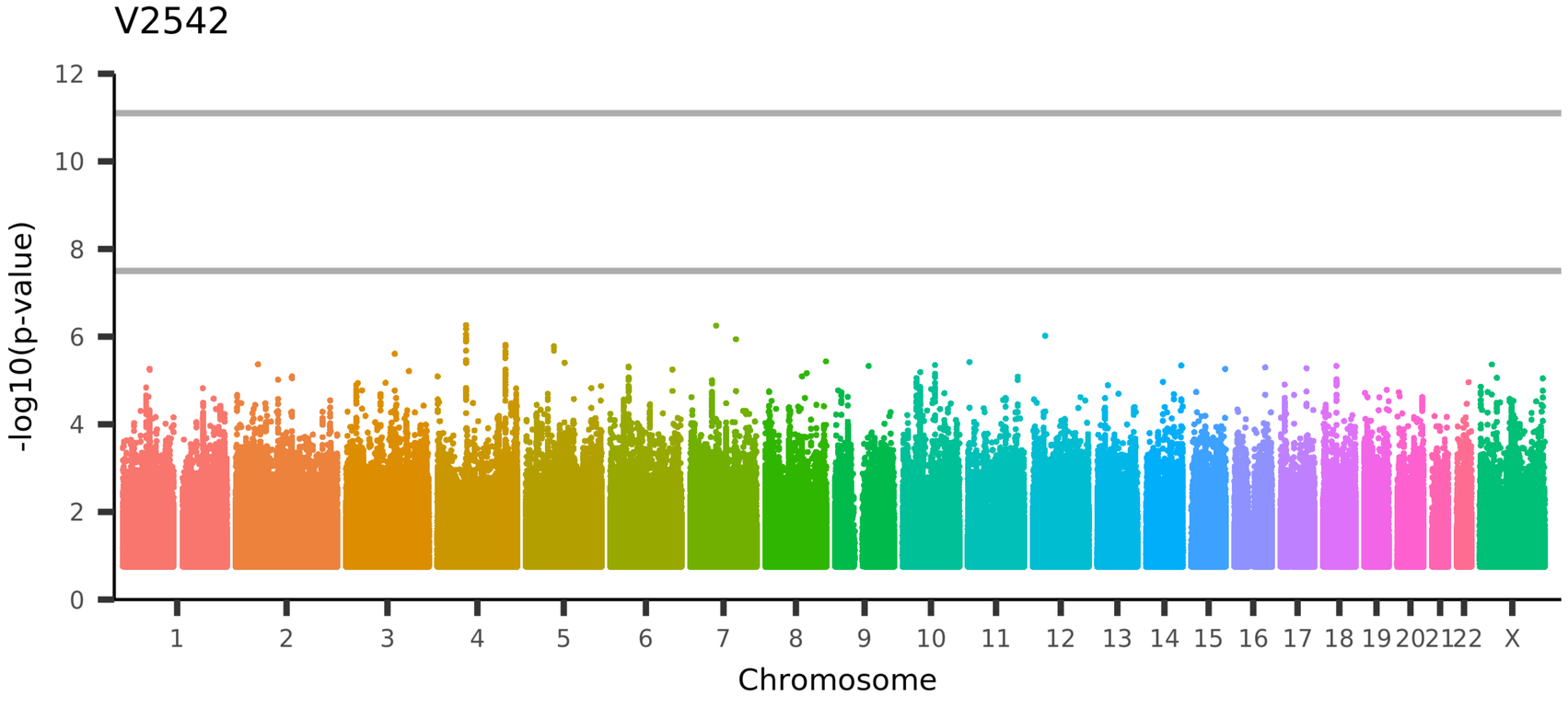
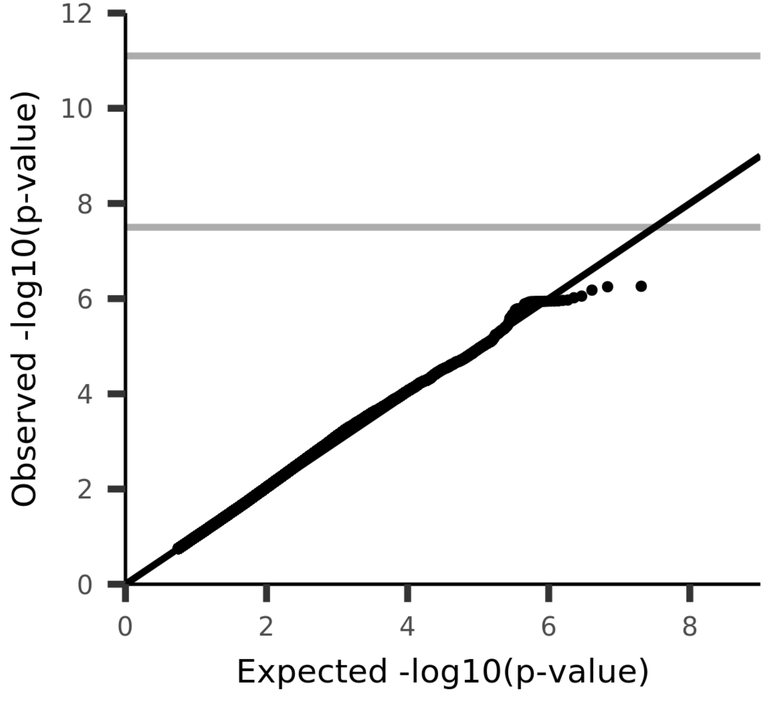
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 111))

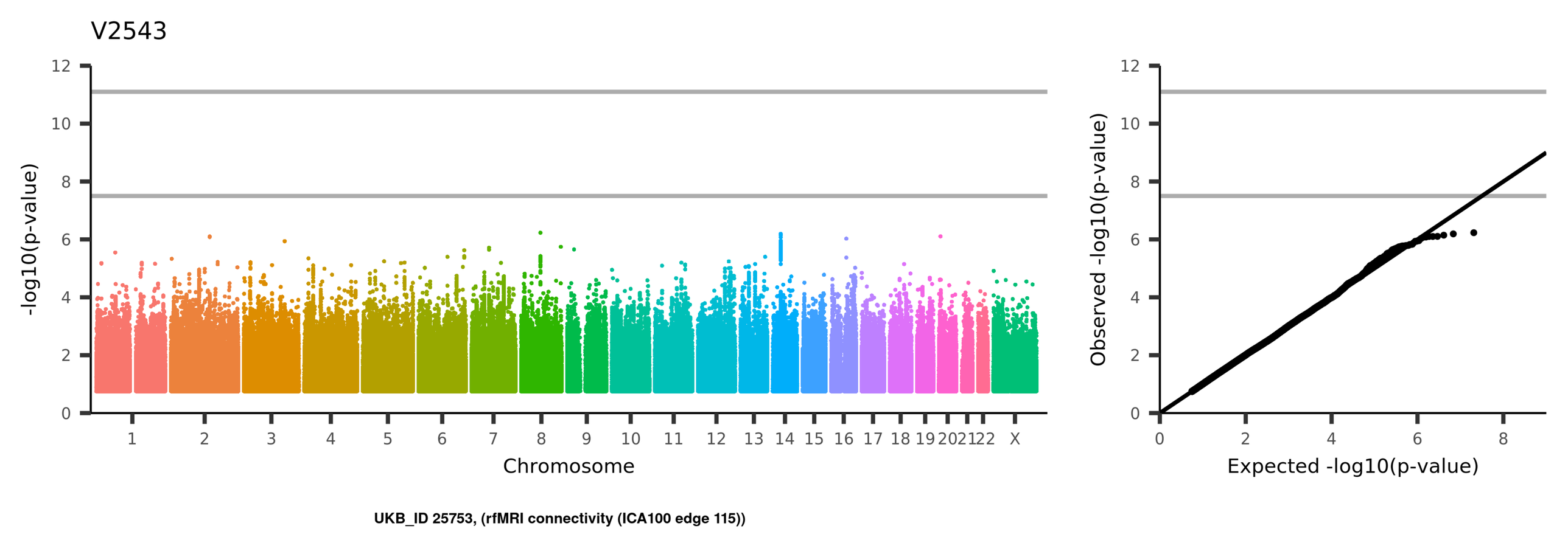

V2540
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 112))


V2541
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 113))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 114))


V2543
-log10(p-value)
Chromosome
1
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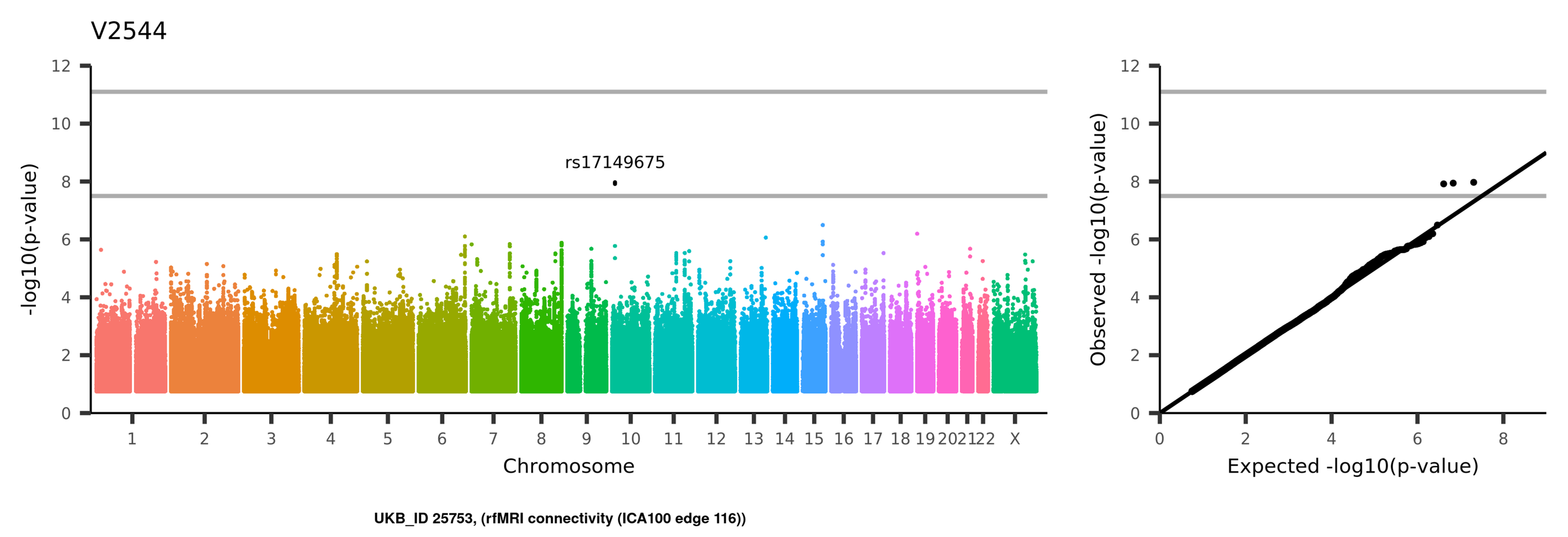
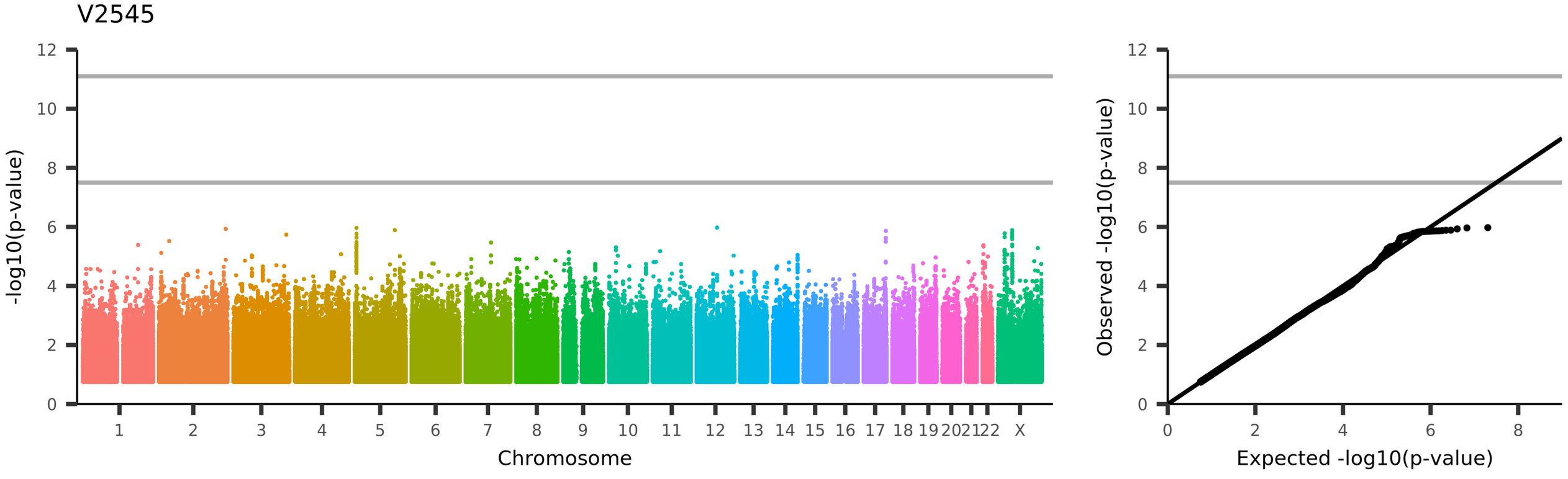
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 115))


V2544
rs17149675
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 116))


V2545
-log10(p-value)
Chromosome
1
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11
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16
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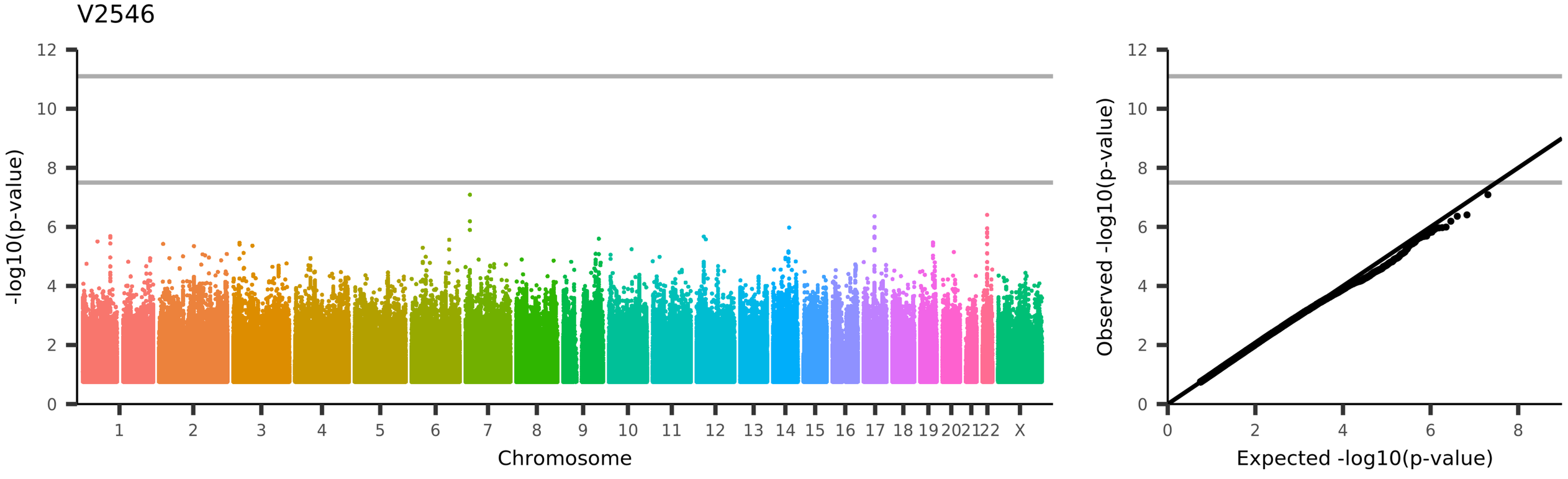
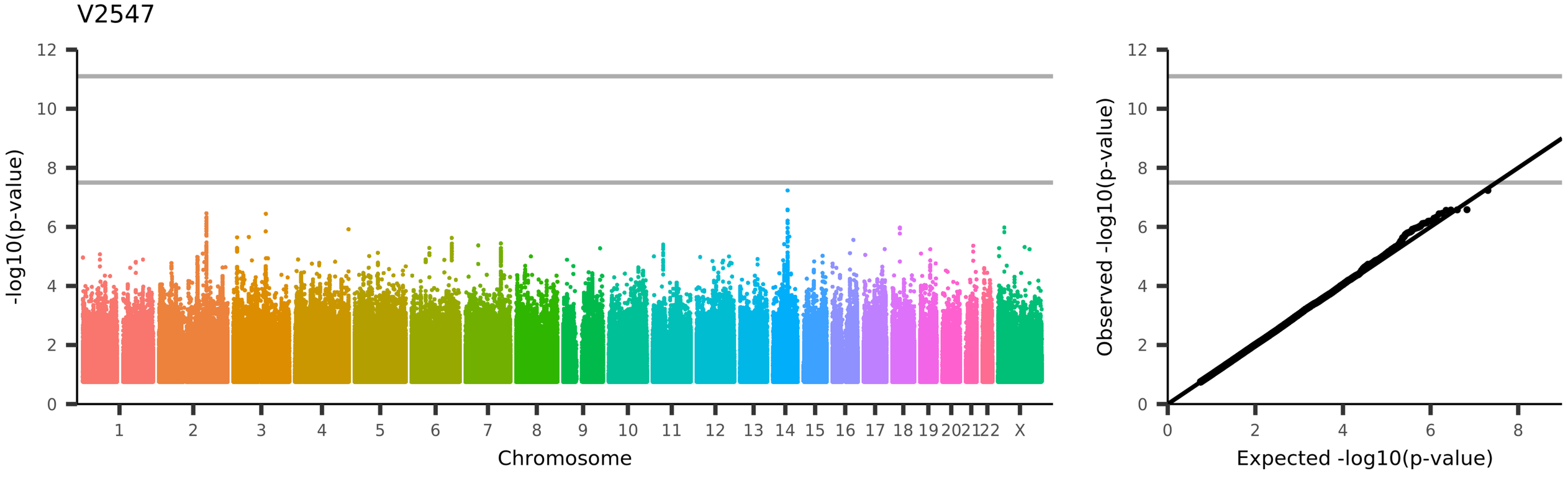
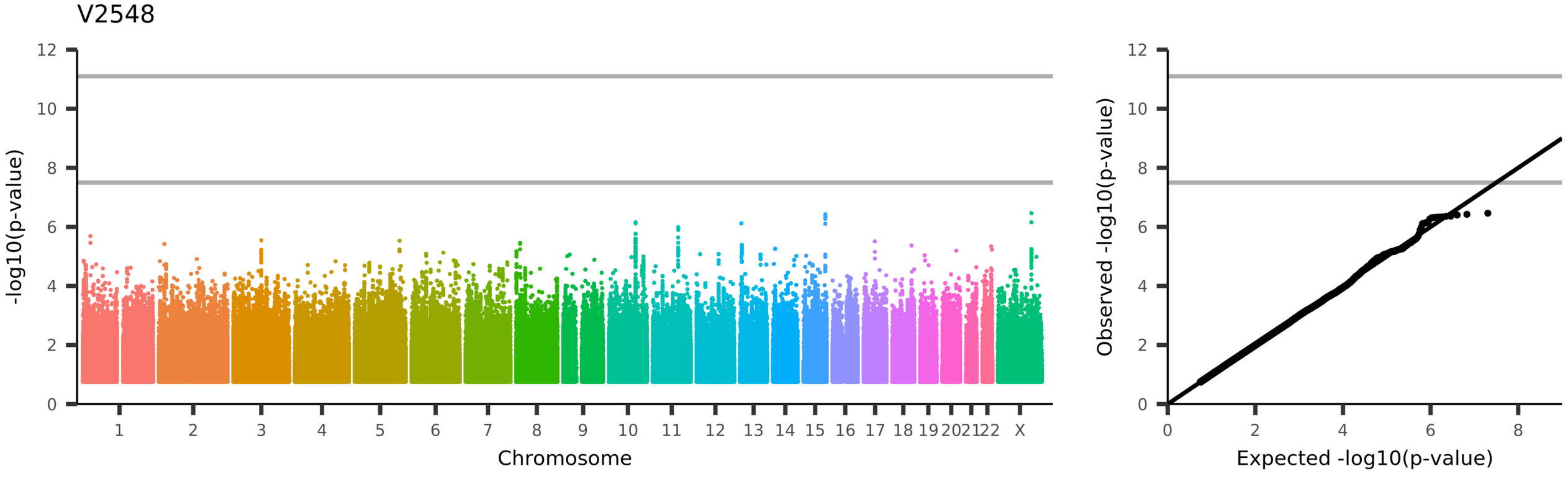
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 117))


V2546
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 118))


V2547
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 119))


V2548
-log10(p-value)
Chromosome
1
2
3
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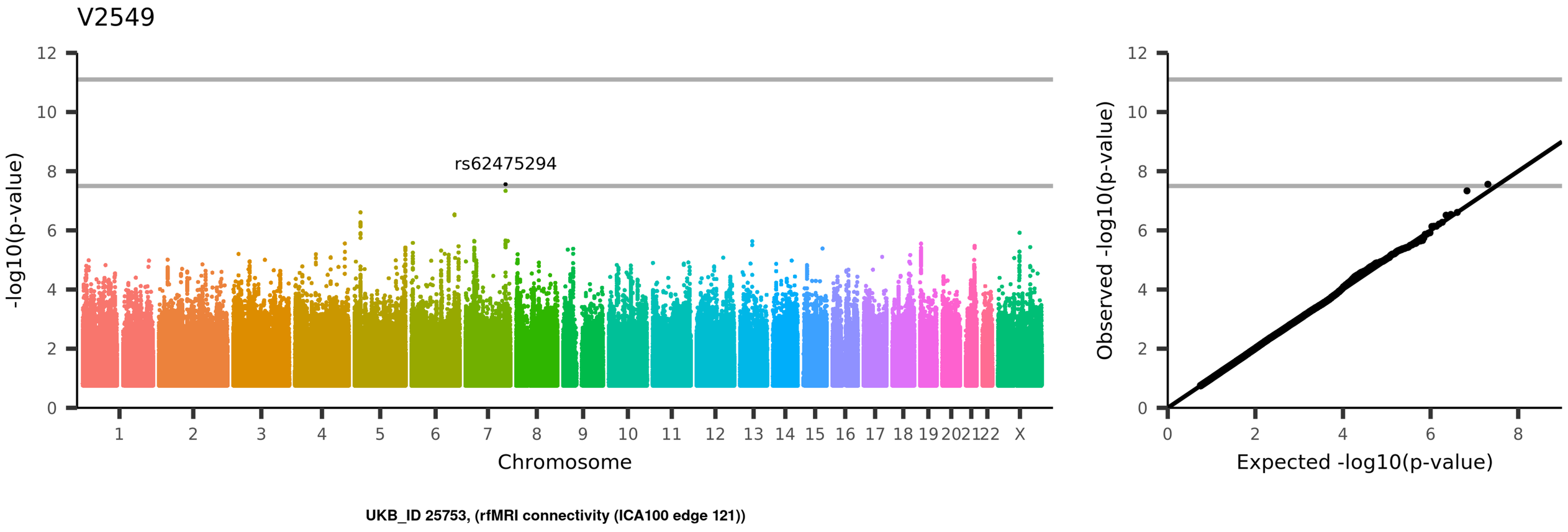
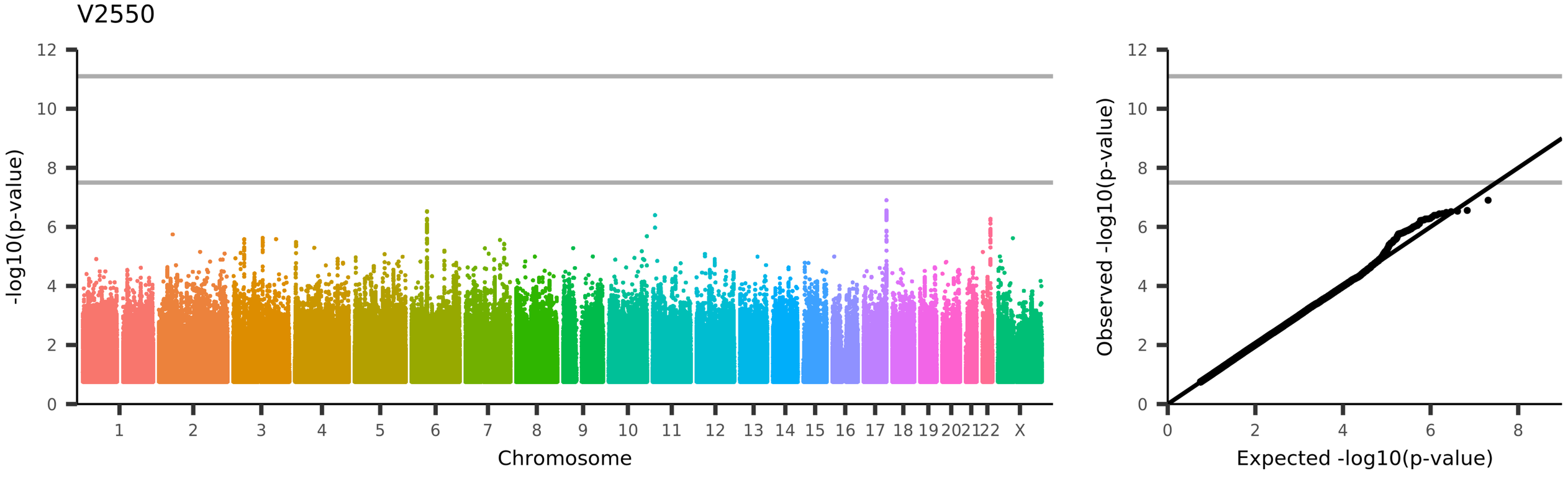
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 120))


V2549
rs62475294
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 121))


V2550
-log10(p-value)
Chromosome
1
2
3
4
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6
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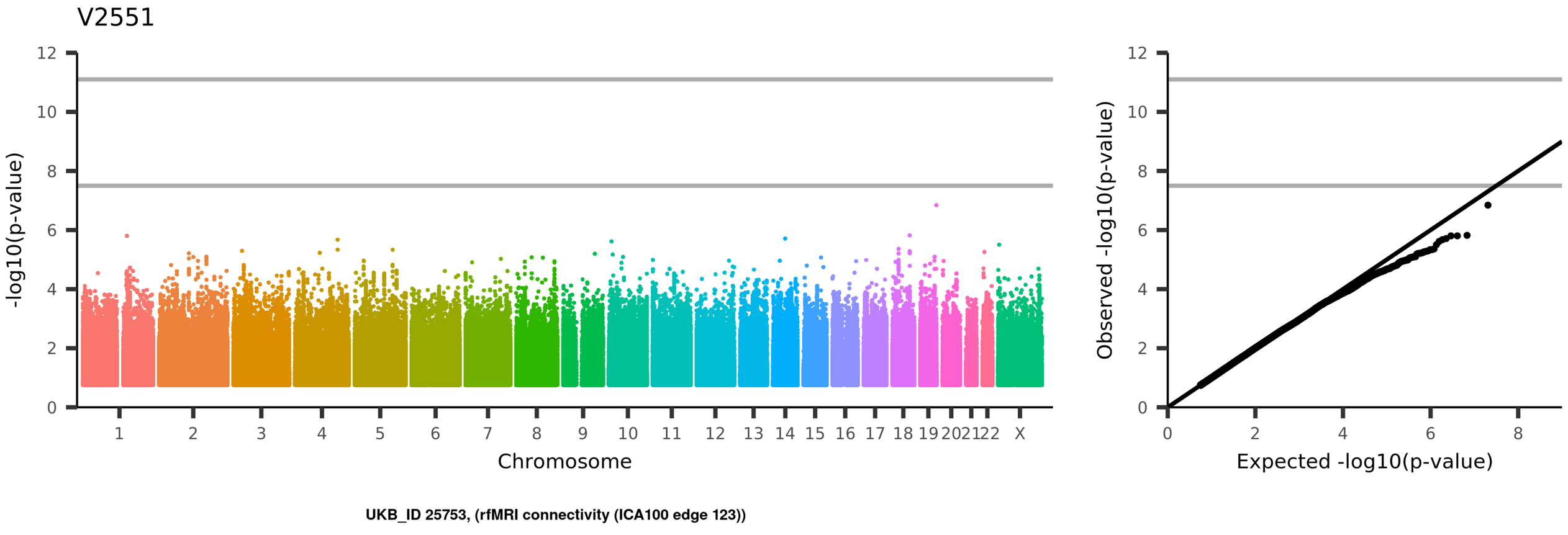
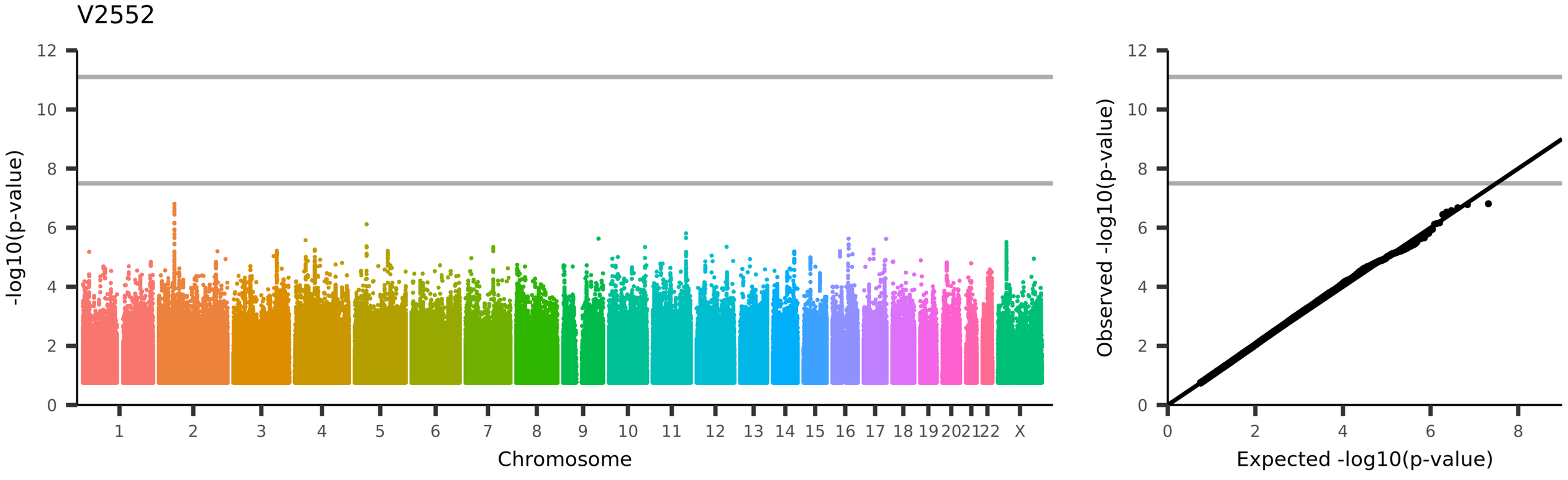
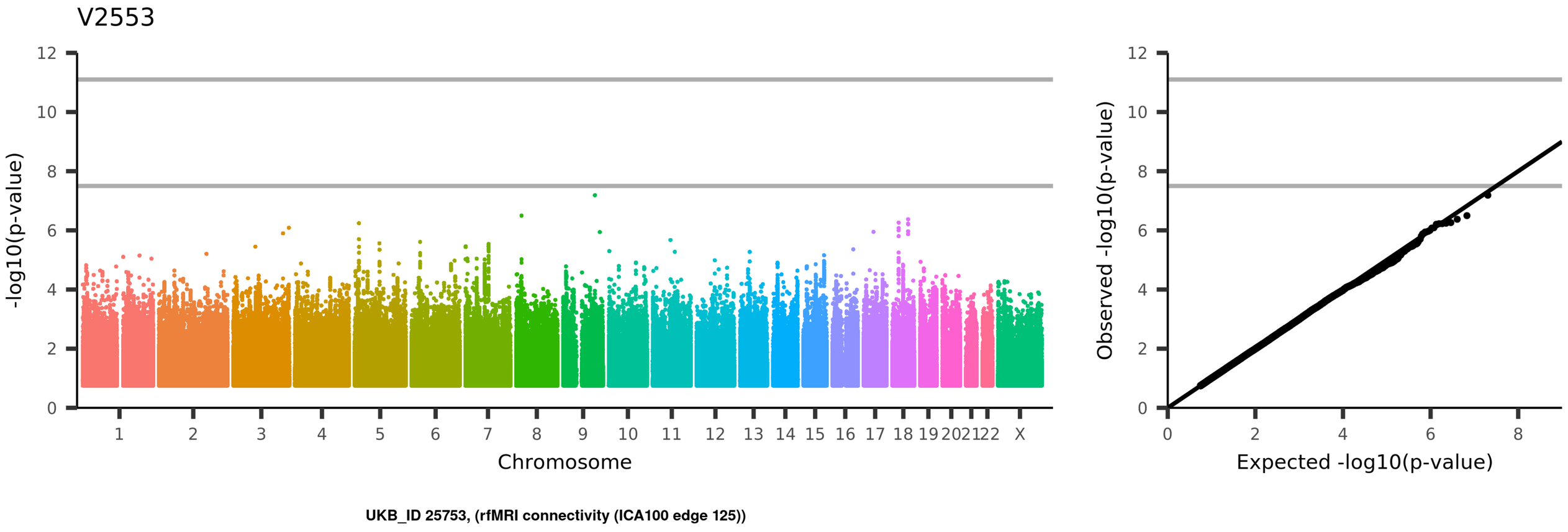
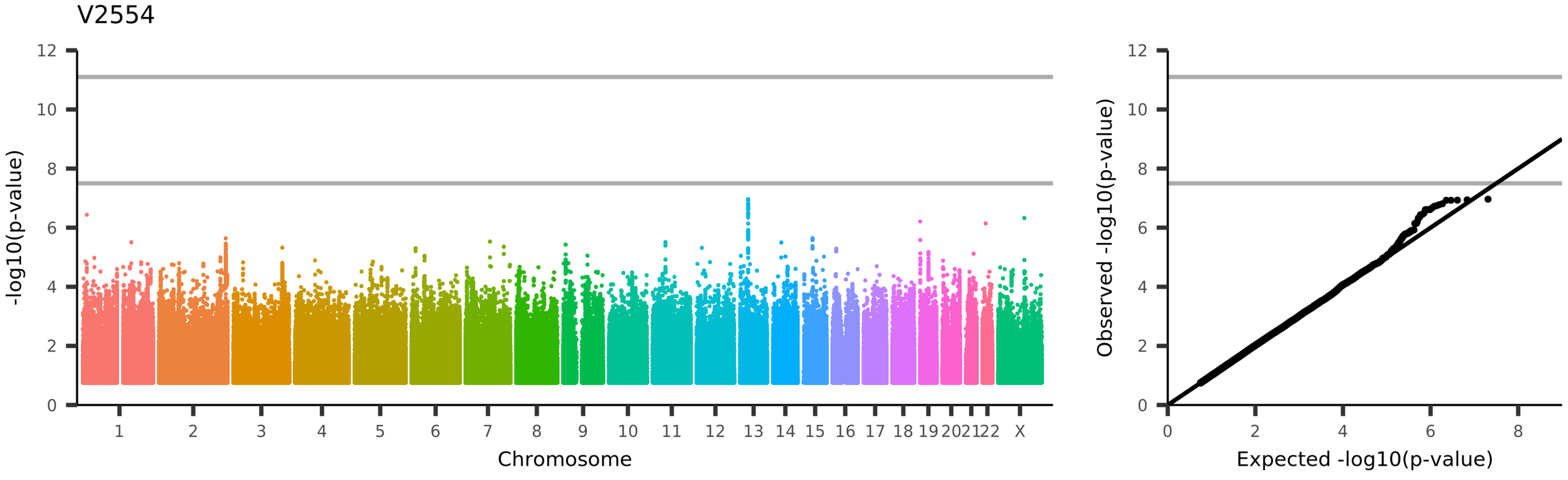
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 122))


V2551
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 123))


V2552
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 124))


V2553
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 125))


V2554
-log10(p-value)
Chromosome
1
2
3
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5
6
7
8
9
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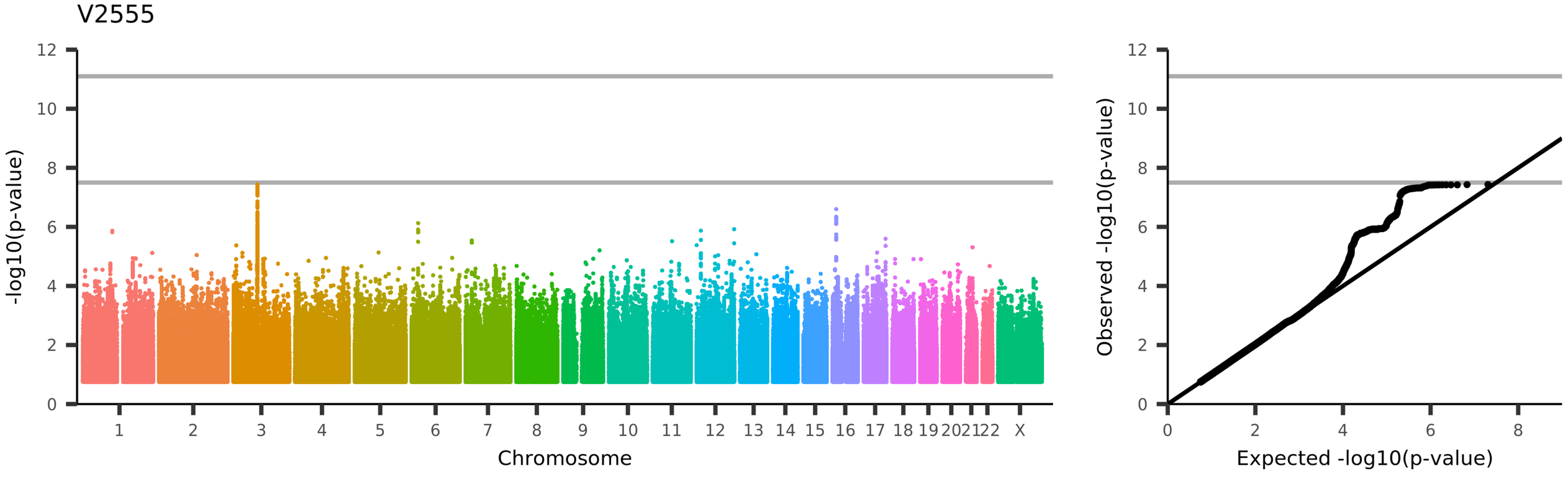
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 126))


V2555
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
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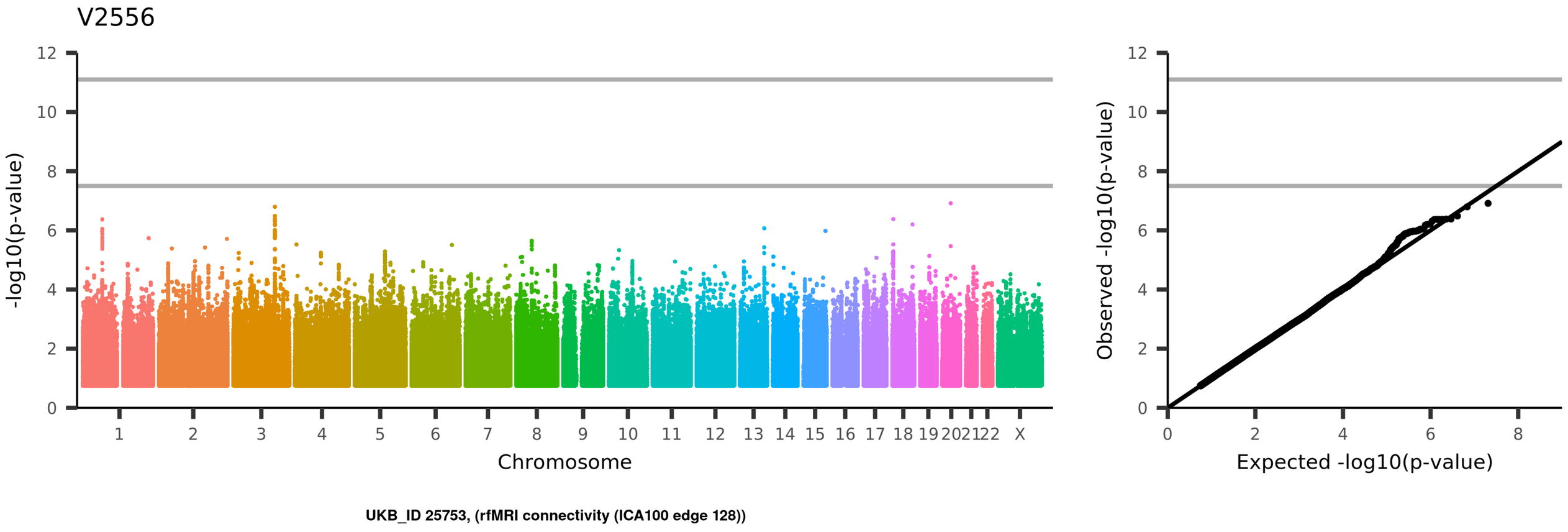
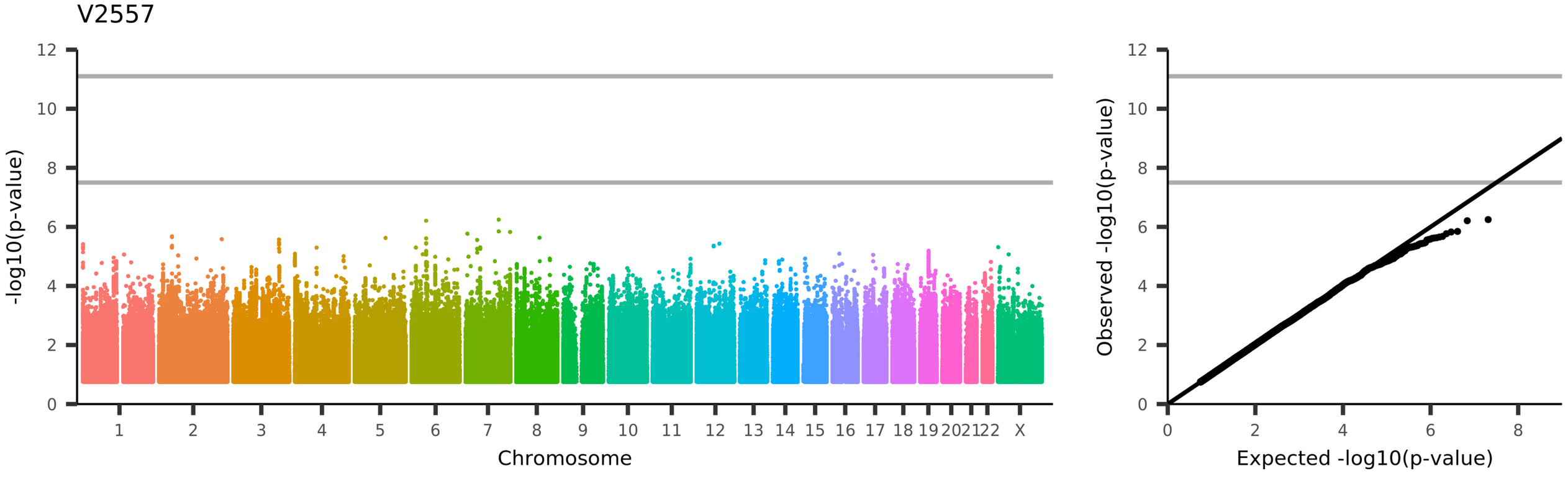
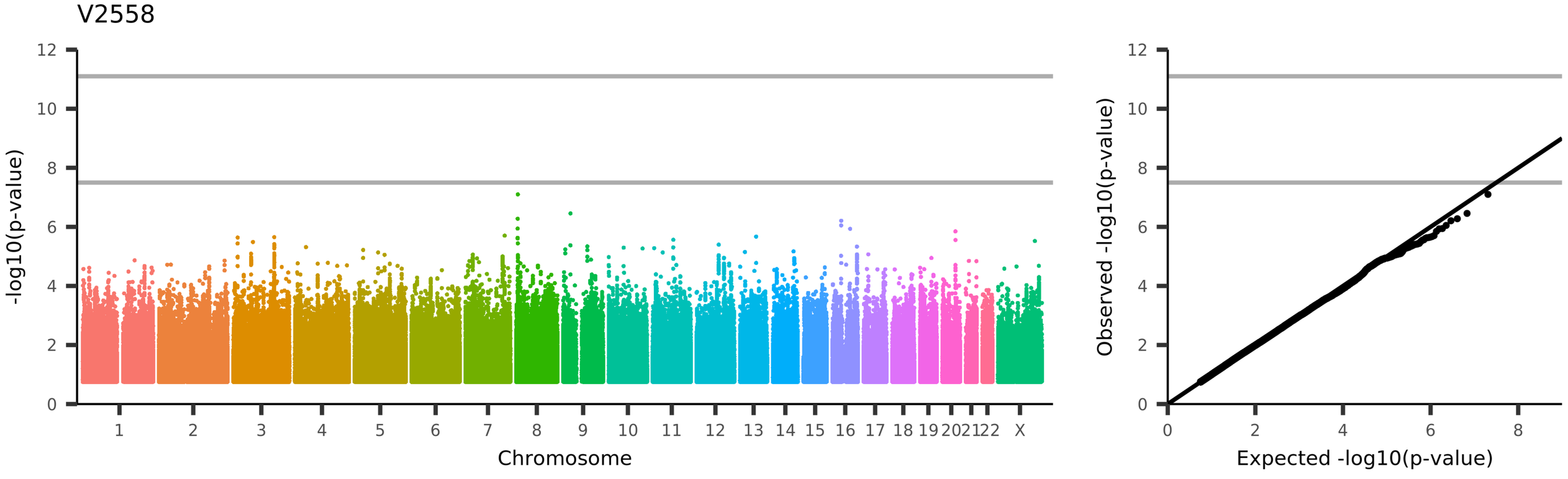
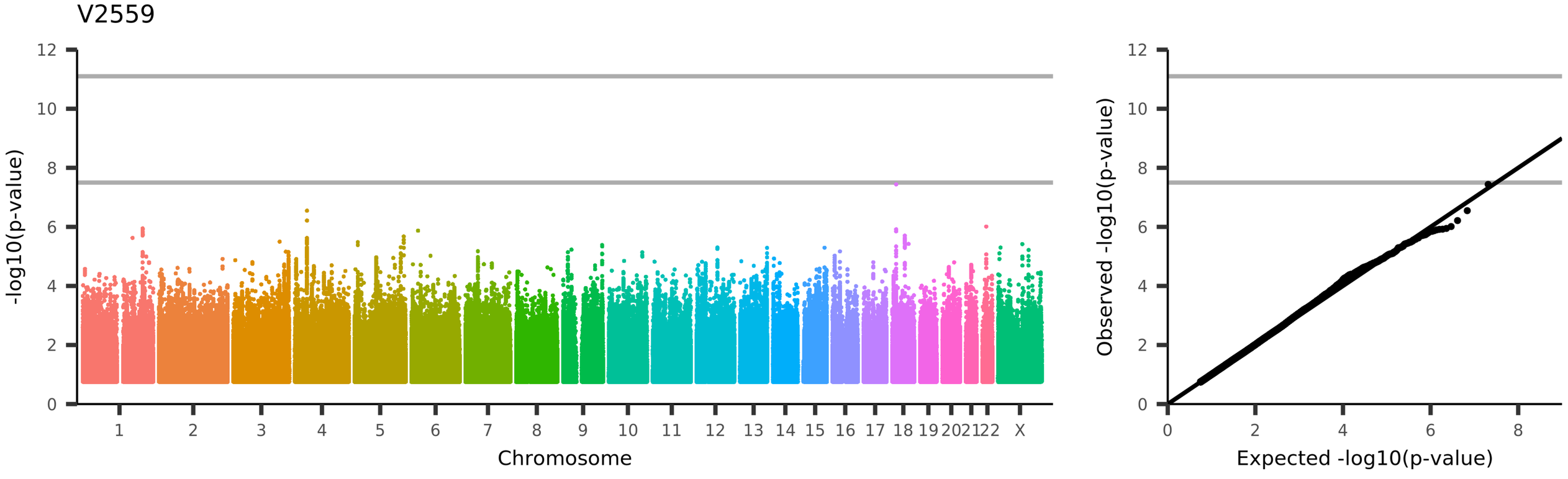
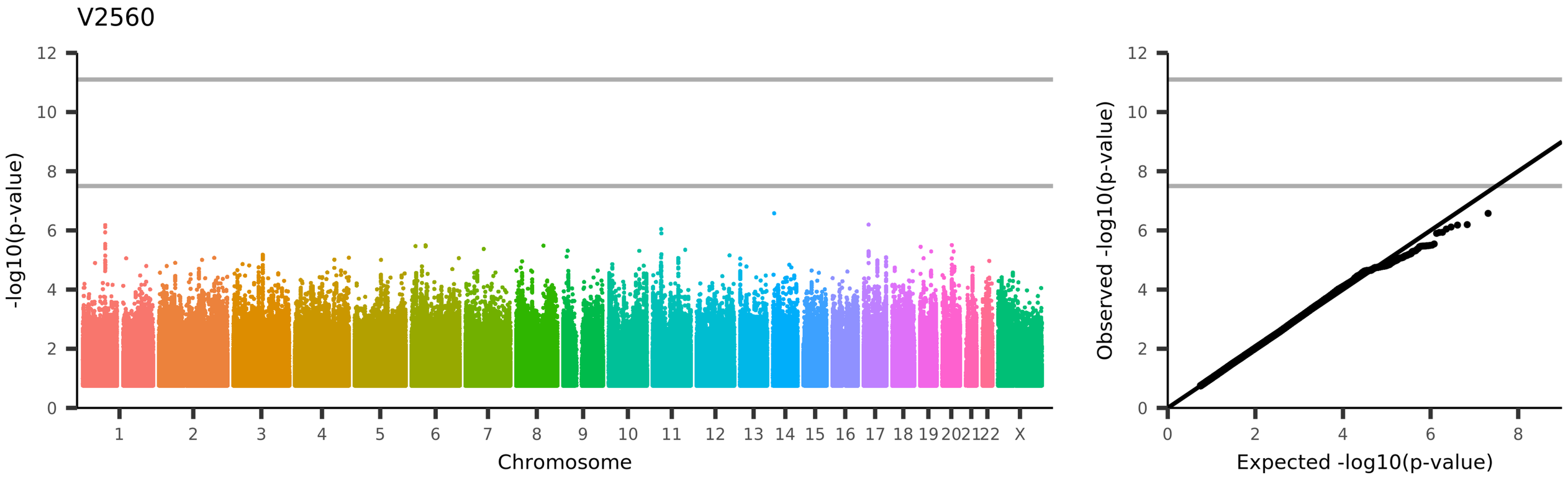
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 127))

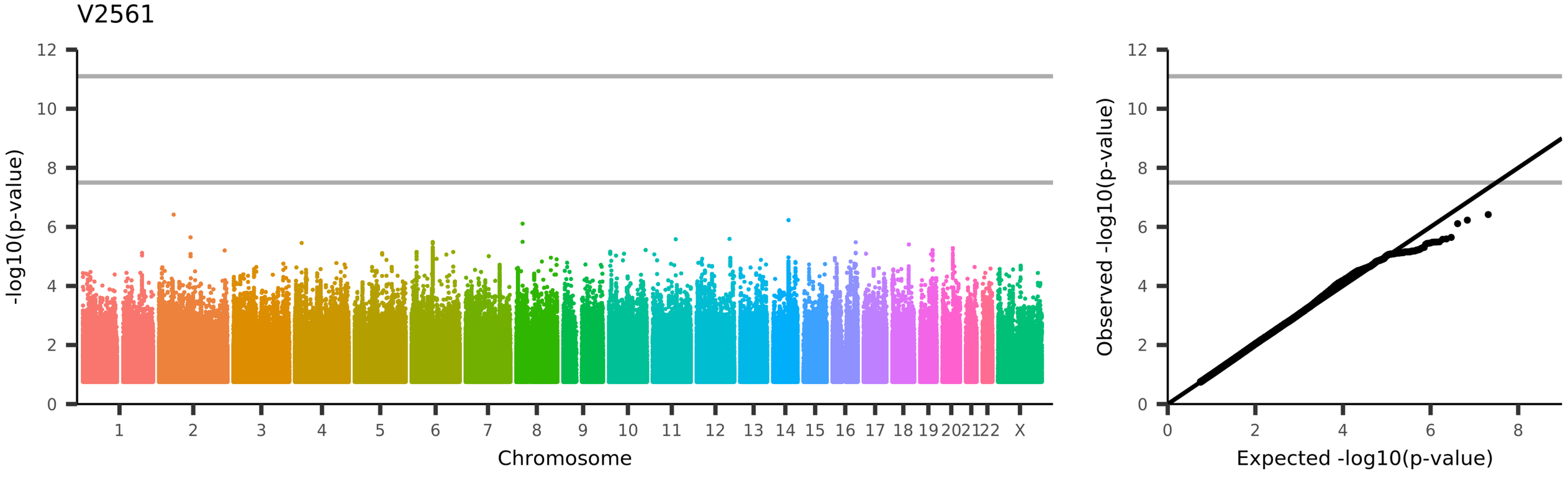

V2556
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 128))


V2557
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 129))


V2558
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 130))


V2559
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 131))


V2560
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 132))


V2561
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
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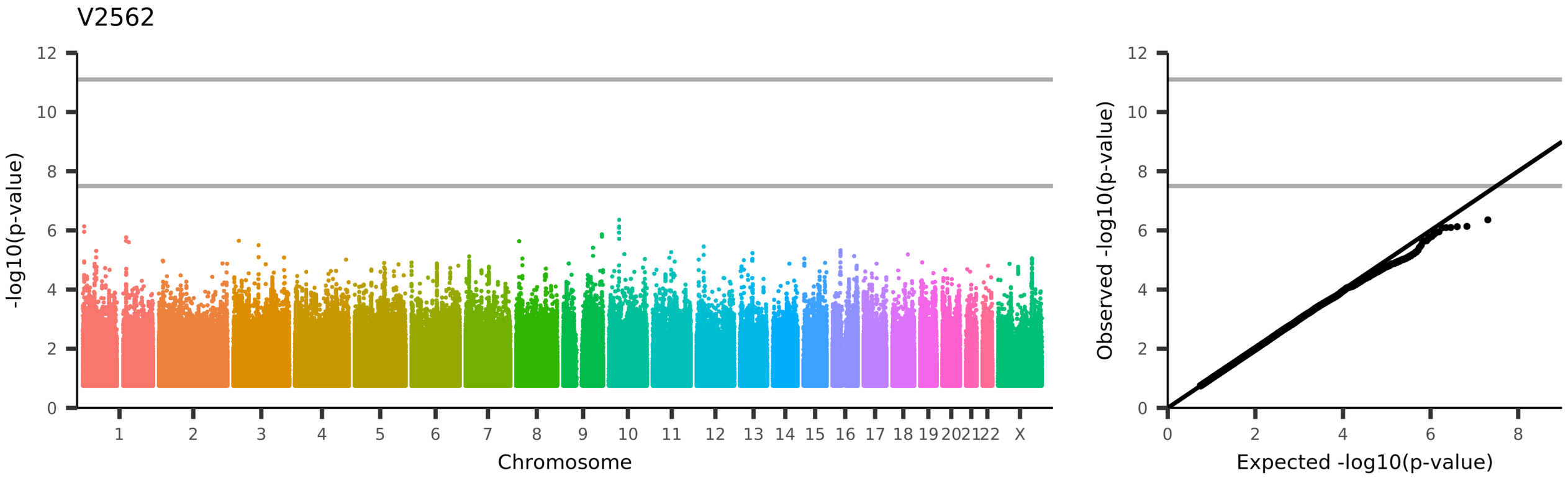
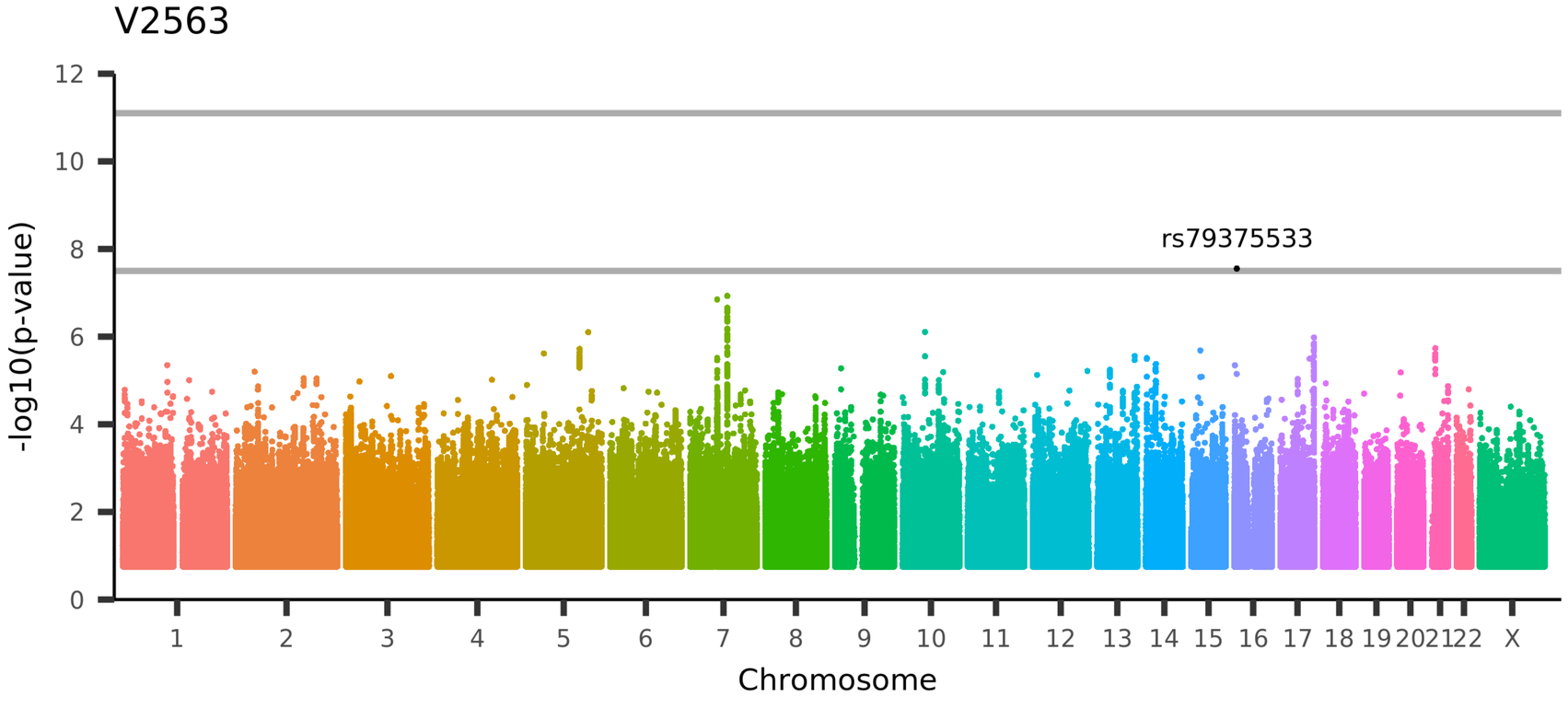
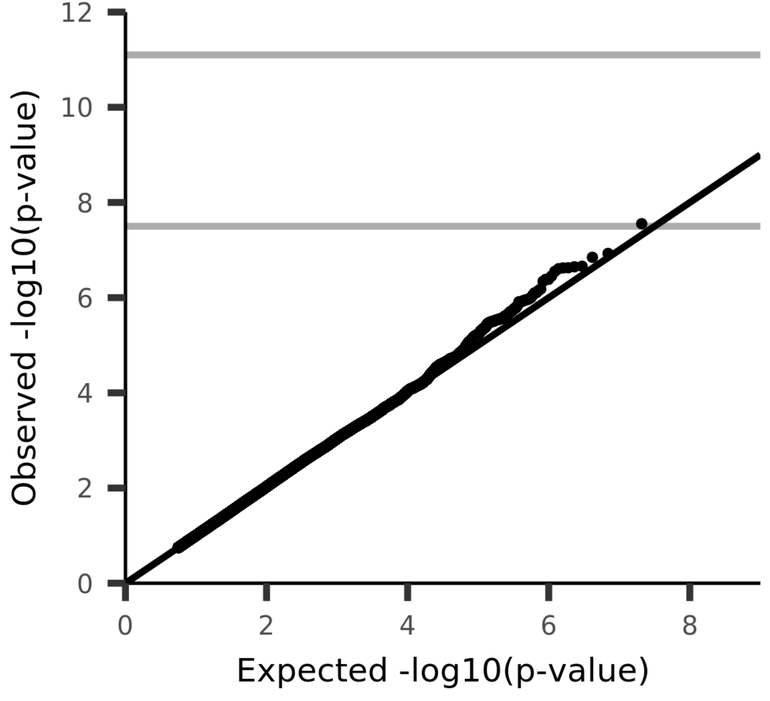
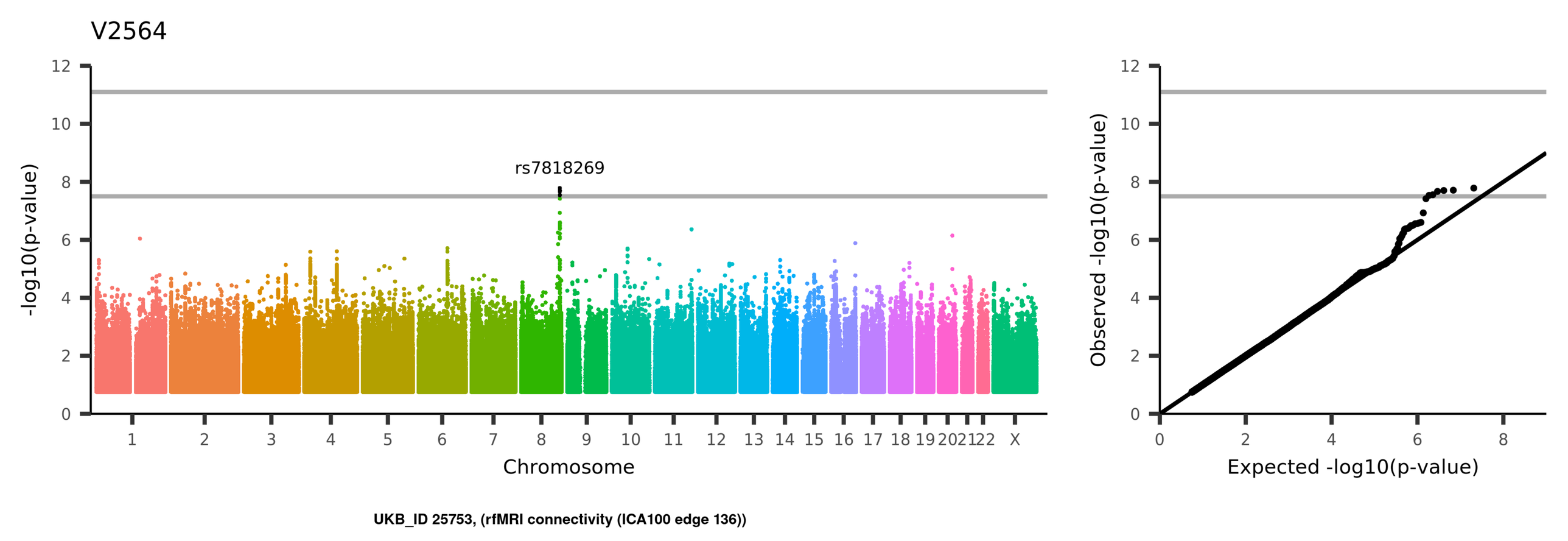
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 133))

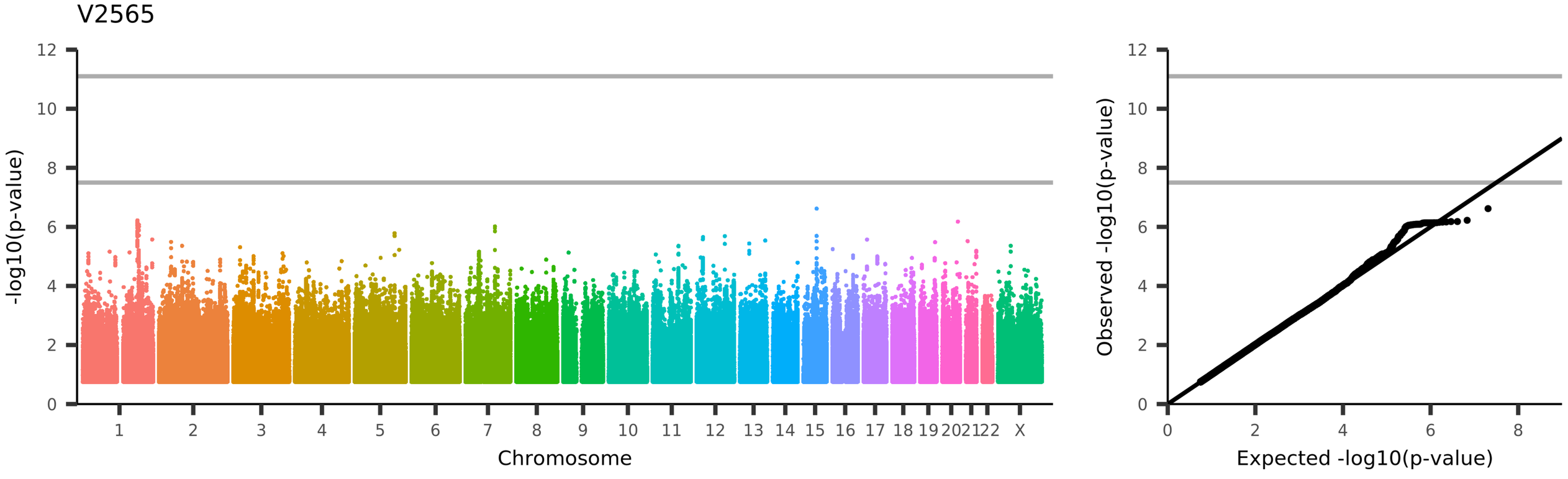

V2562
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 134))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 135))


V2564
rs7818269
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 136))


V2565
-log10(p-value)
Chromosome
1
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14
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16
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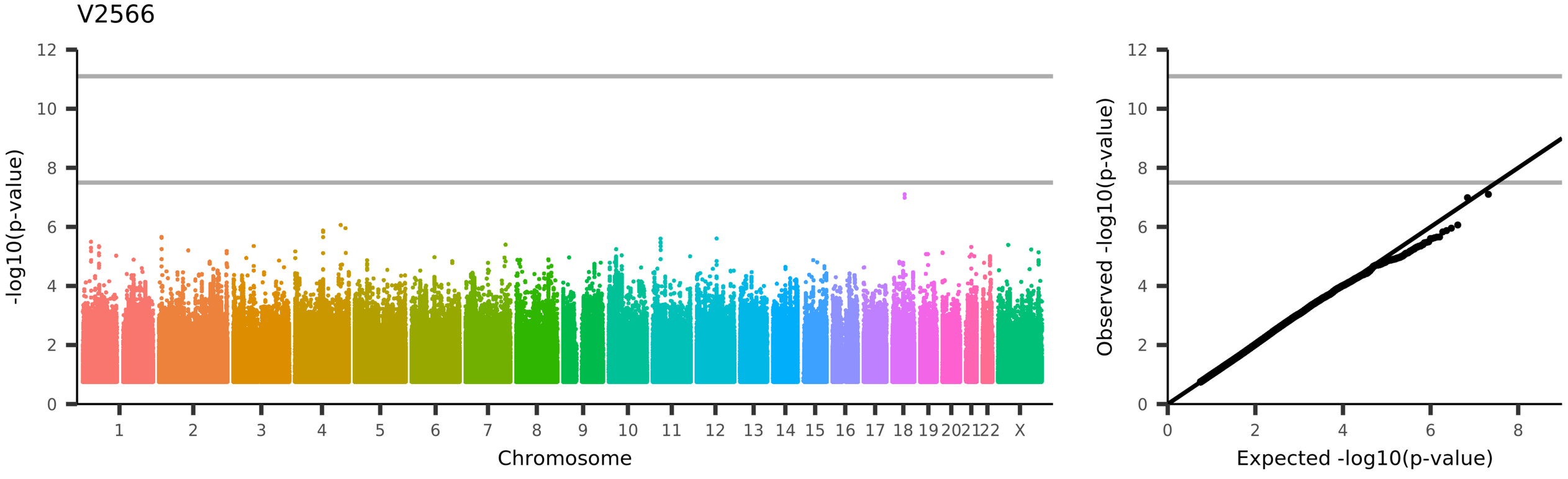
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 137))


V2566
-log10(p-value)
Chromosome
1
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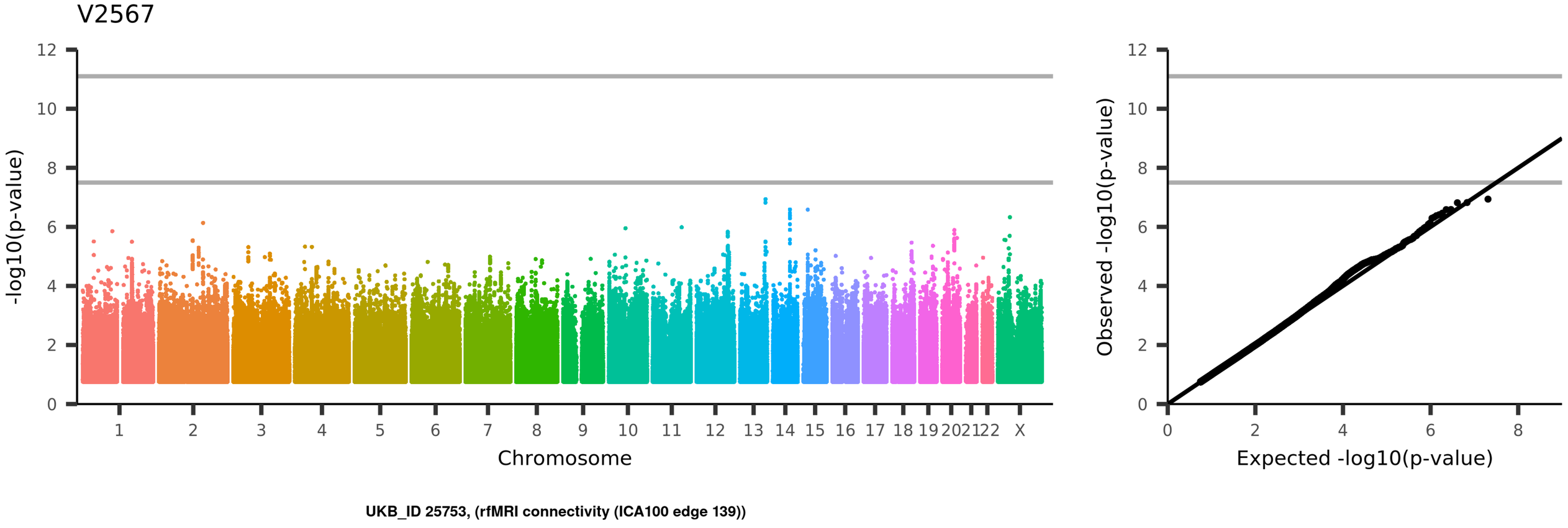
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 138))


V2567
-log10(p-value)
Chromosome
1
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11
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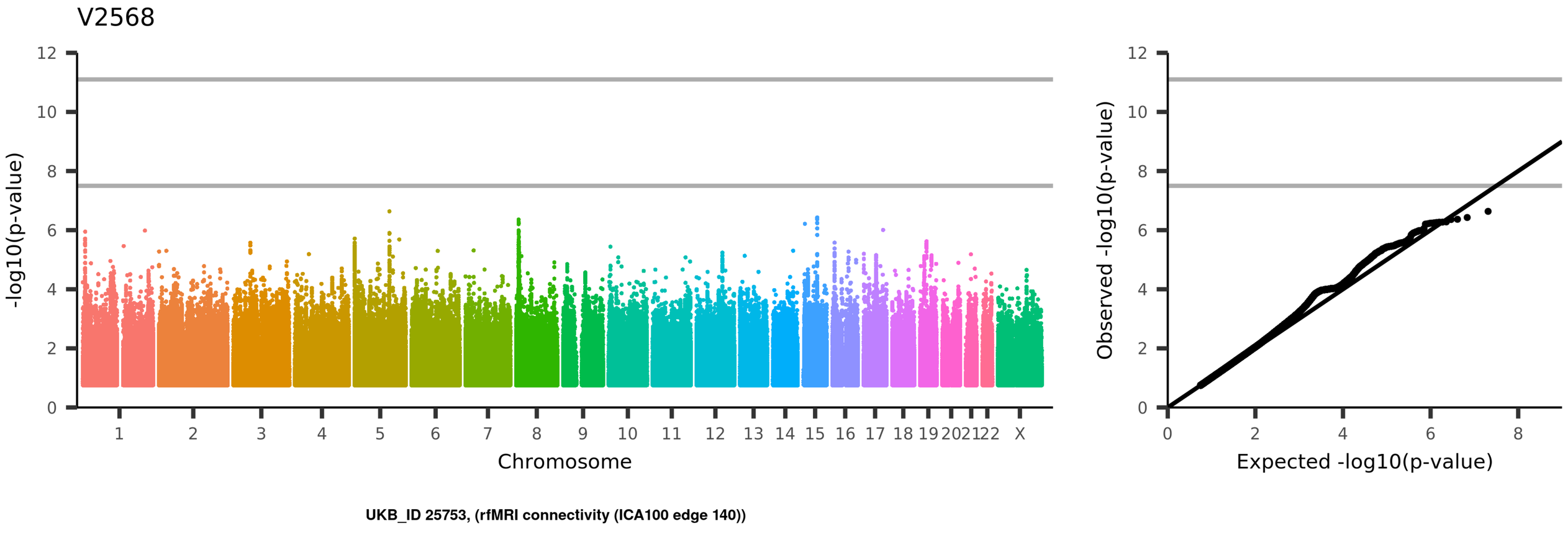
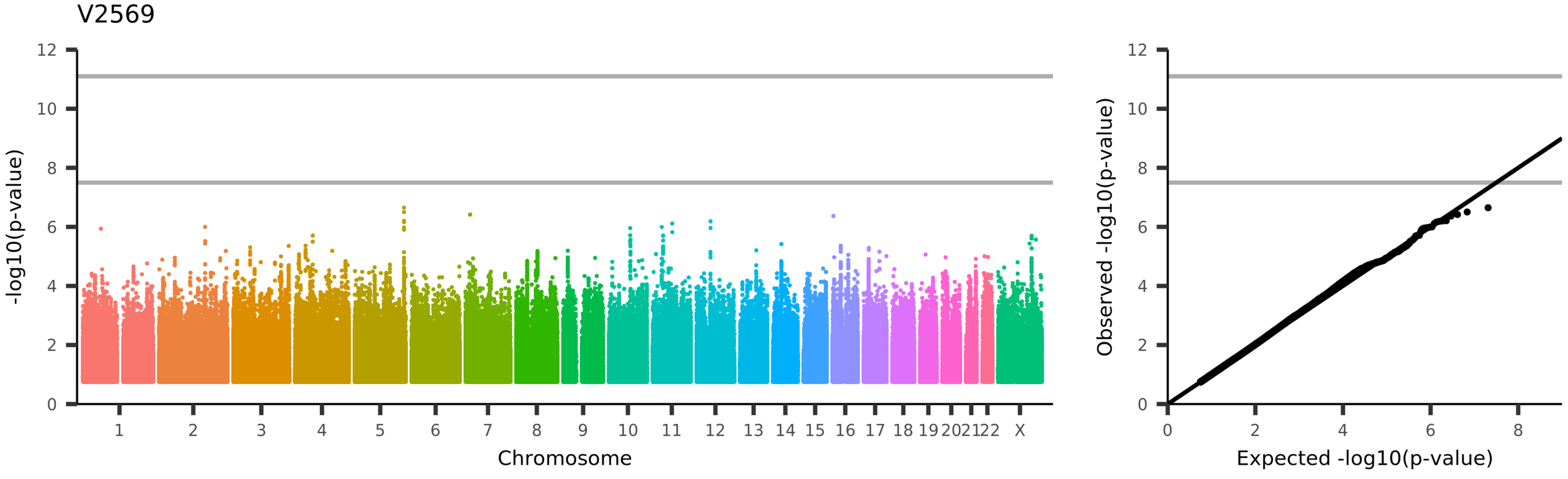
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 139))


V2568
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 140))


V2569
-log10(p-value)
Chromosome
1
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11
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14
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19
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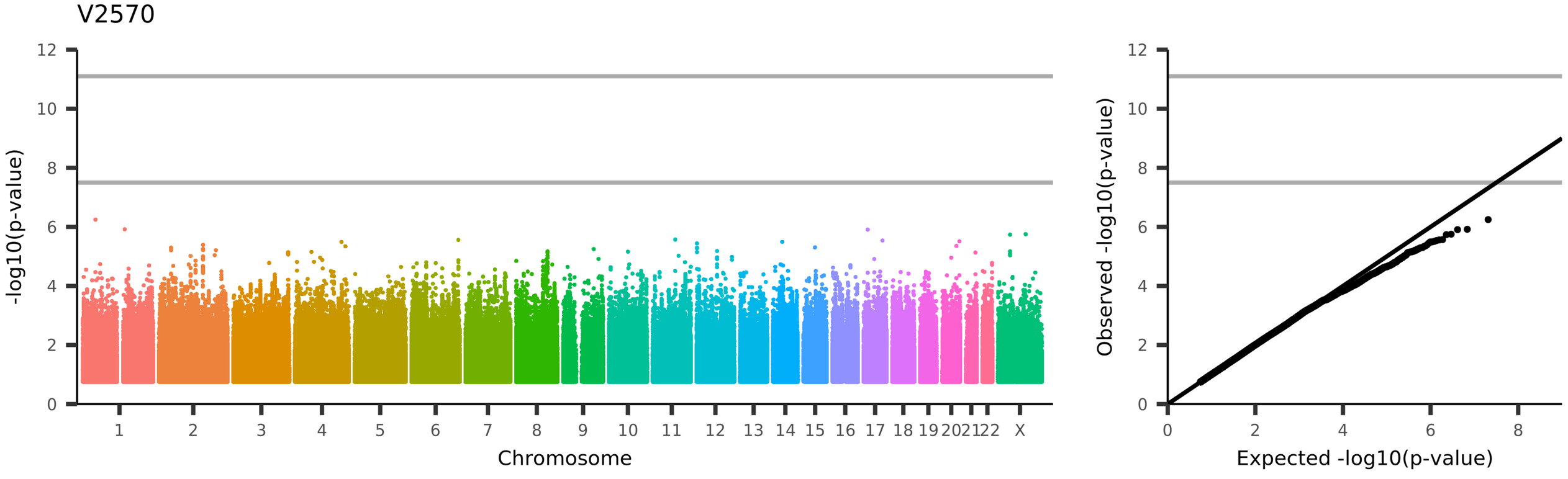
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 141))


V2570
-log10(p-value)
Chromosome
1
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19
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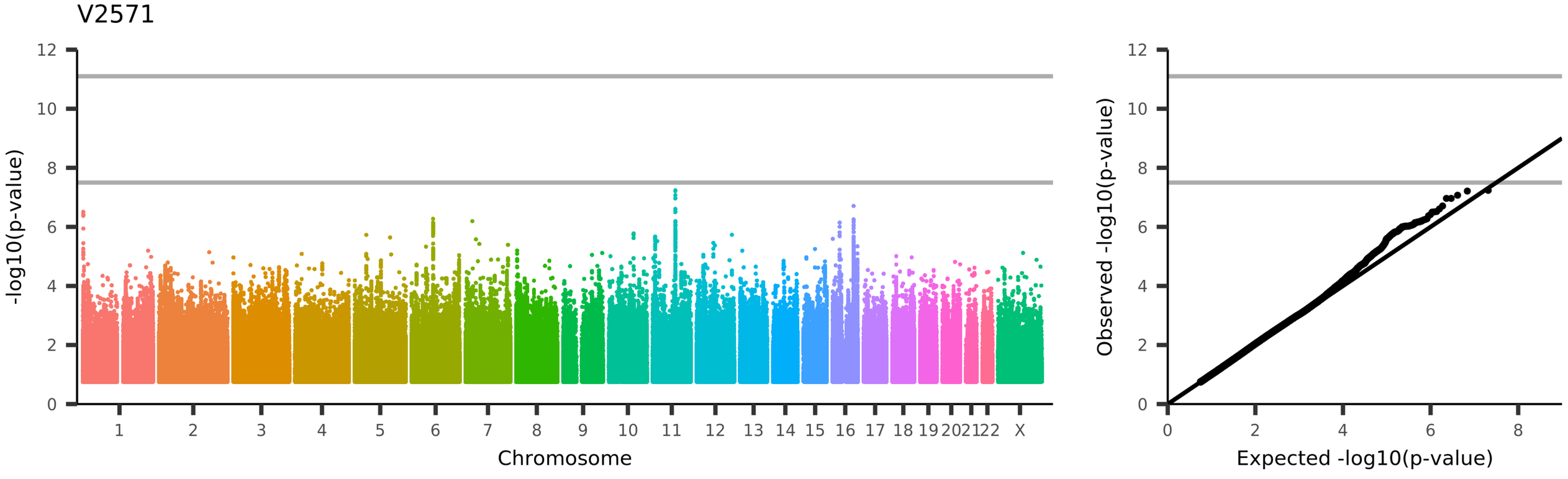
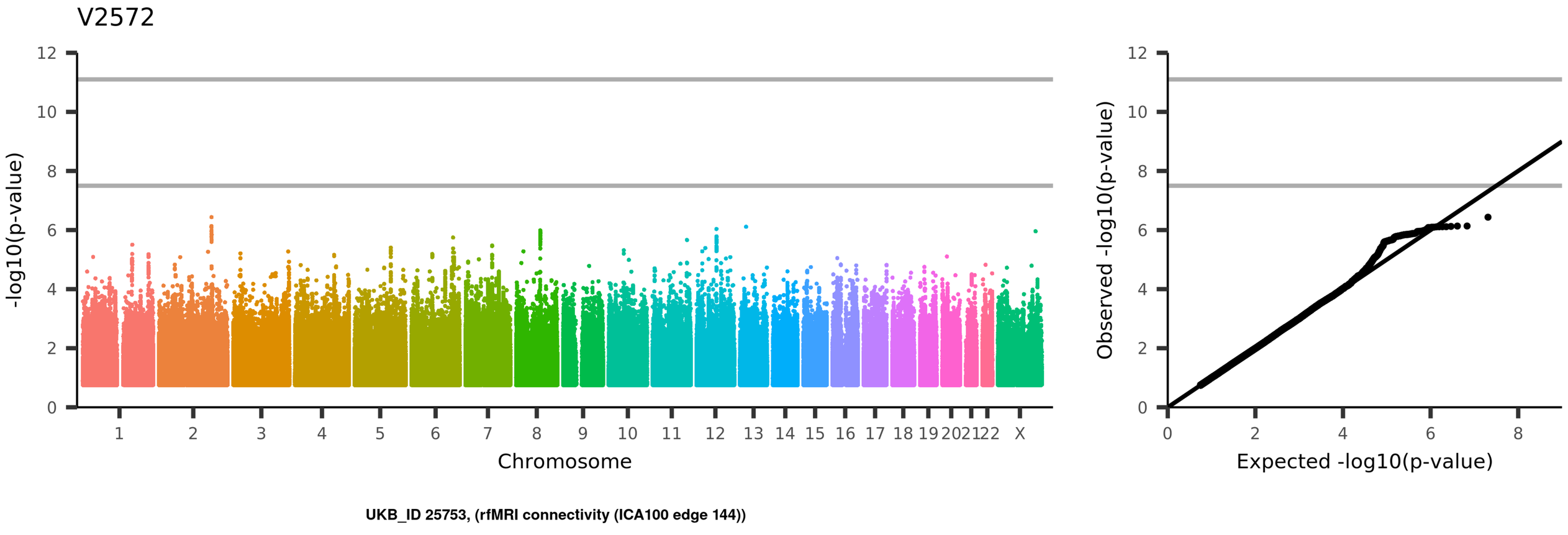
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 142))


V2571
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 143))


V2572
-log10(p-value)
Chromosome
1
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11
12
13
14
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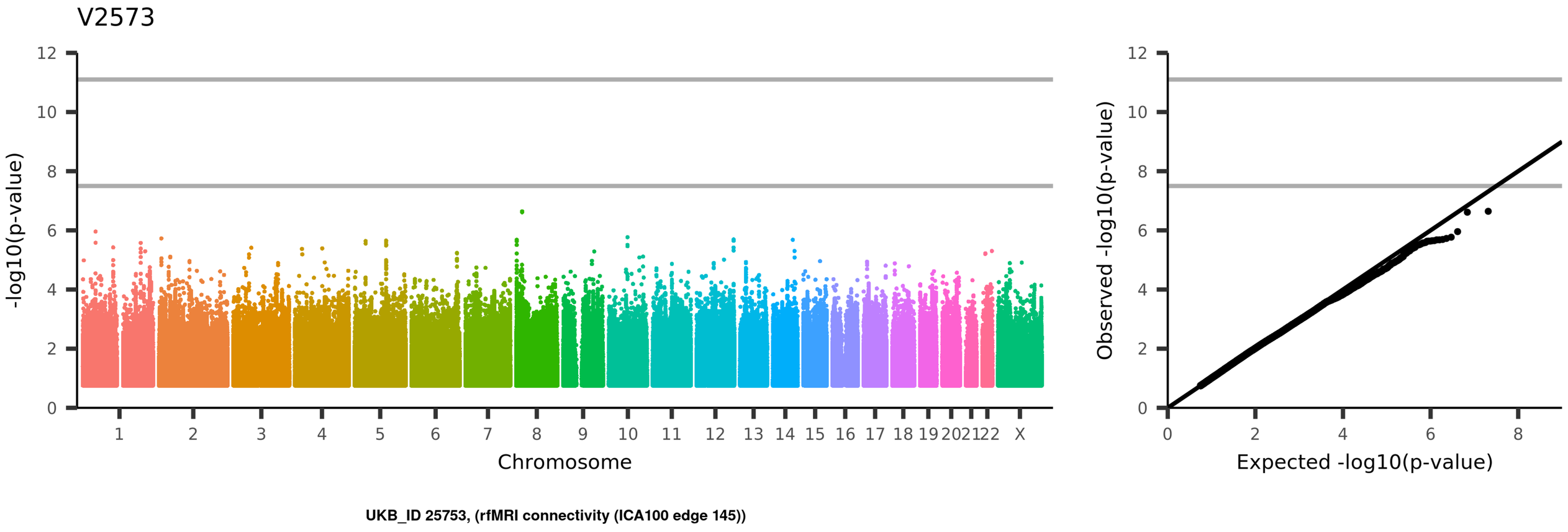
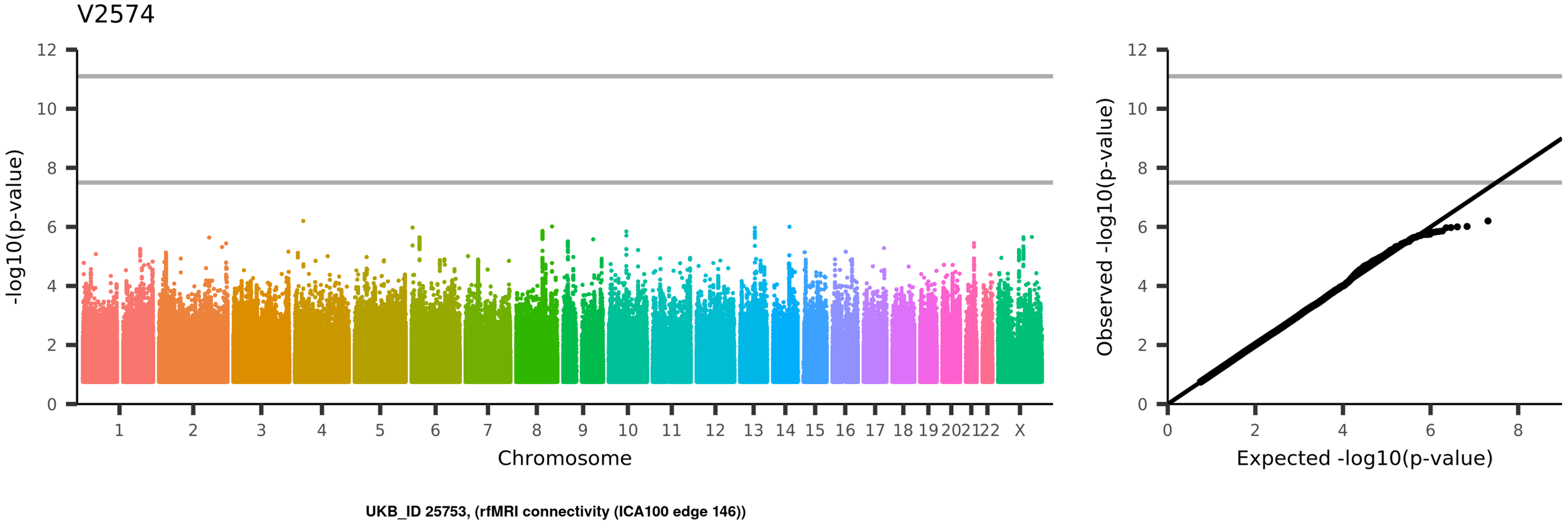
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 144))


V2573
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 145))


V2574
-log10(p-value)
Chromosome
1
2
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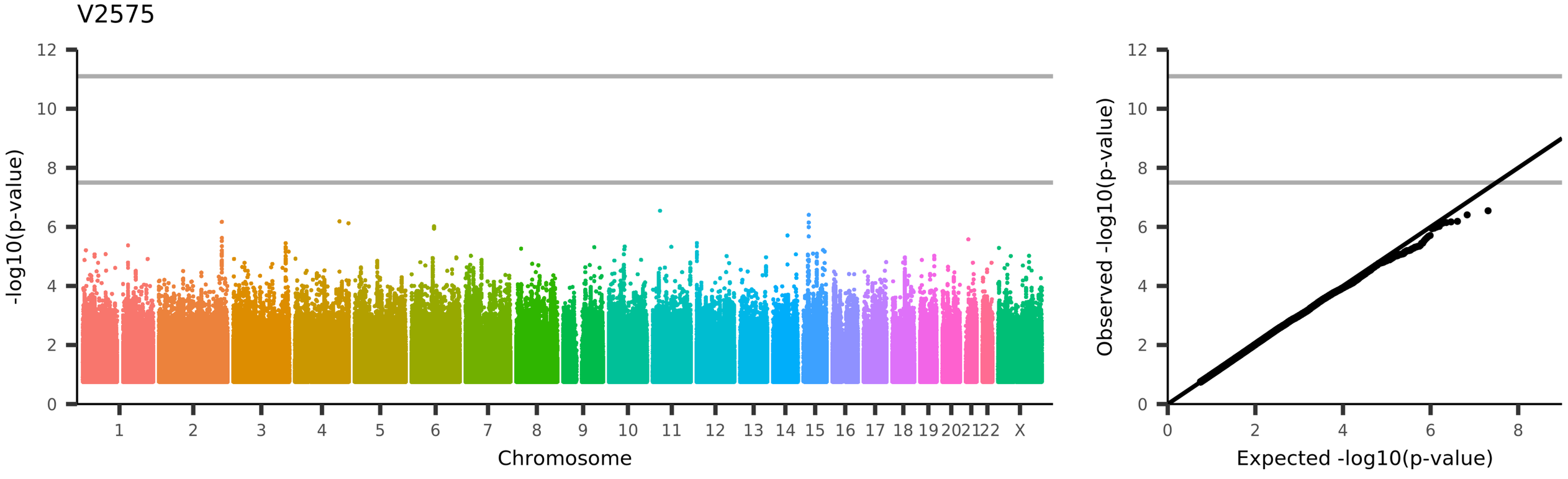
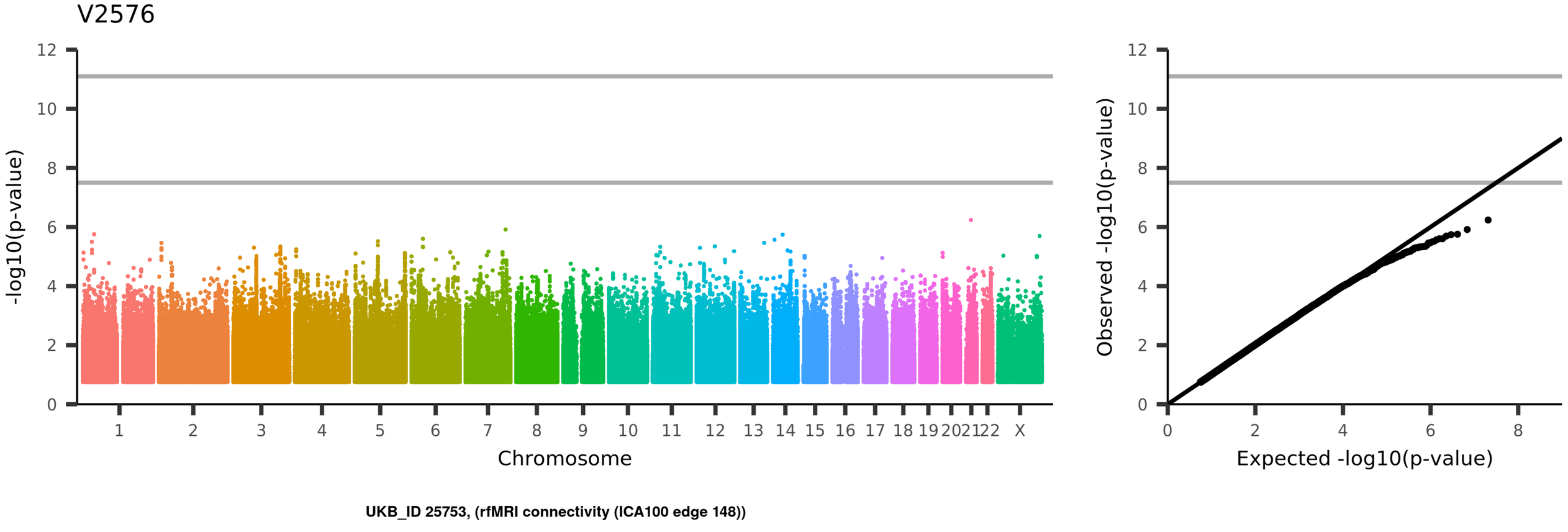
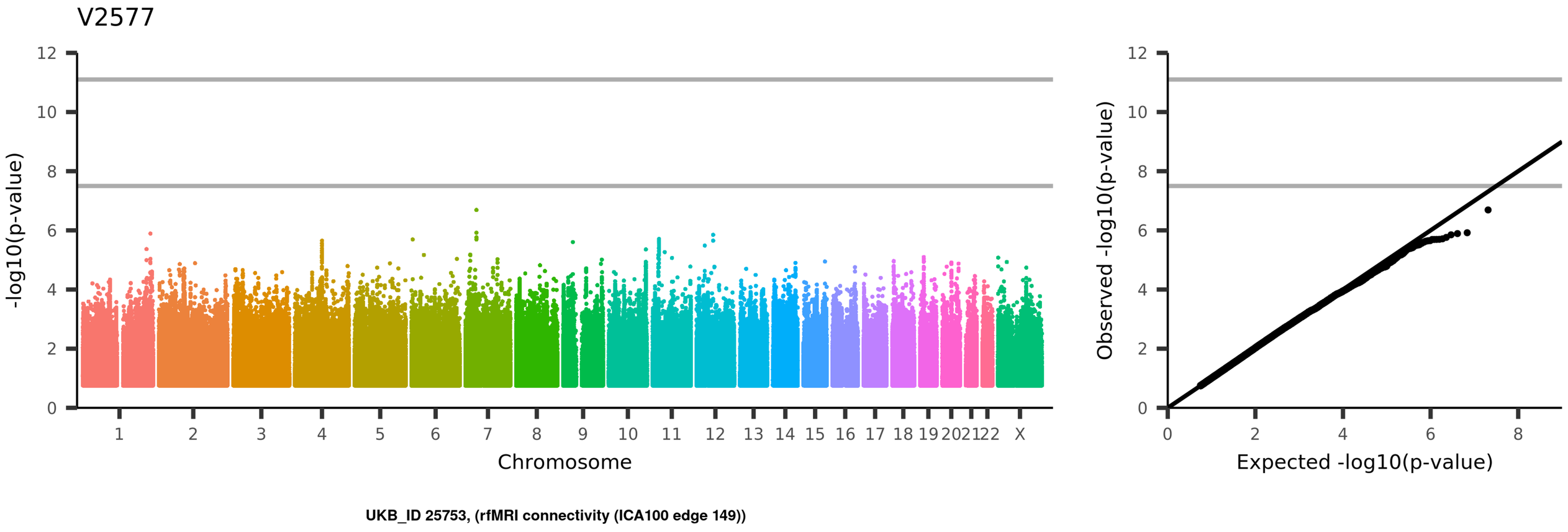
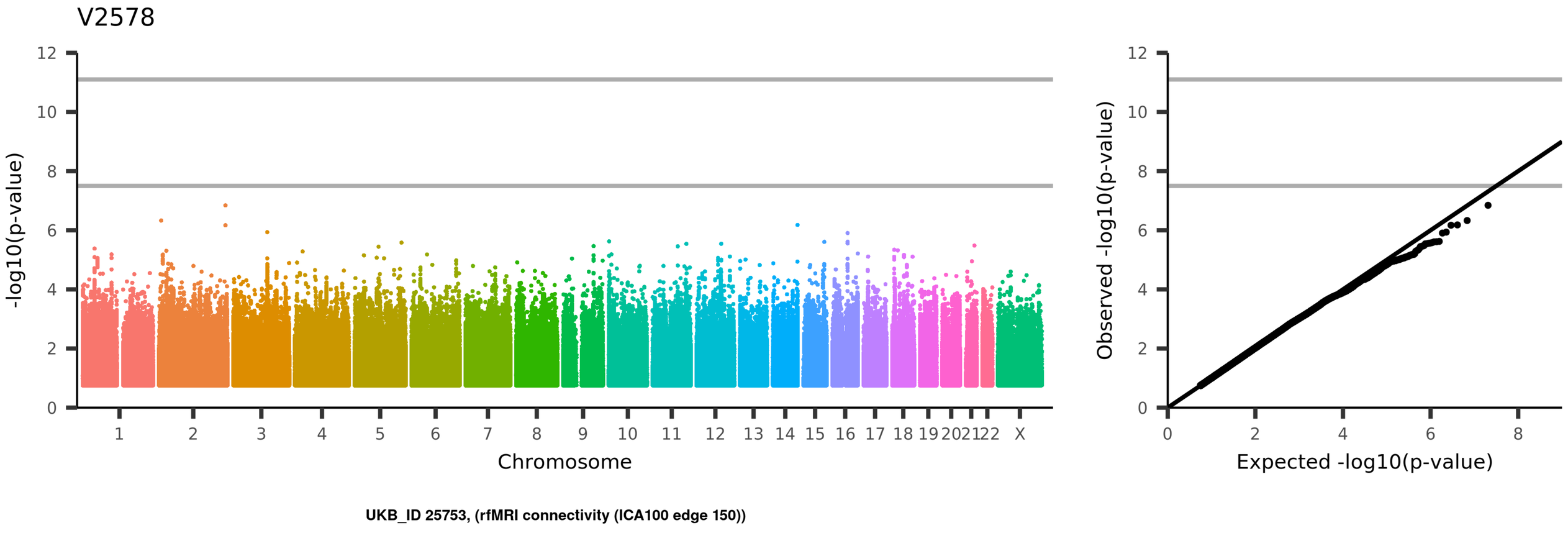
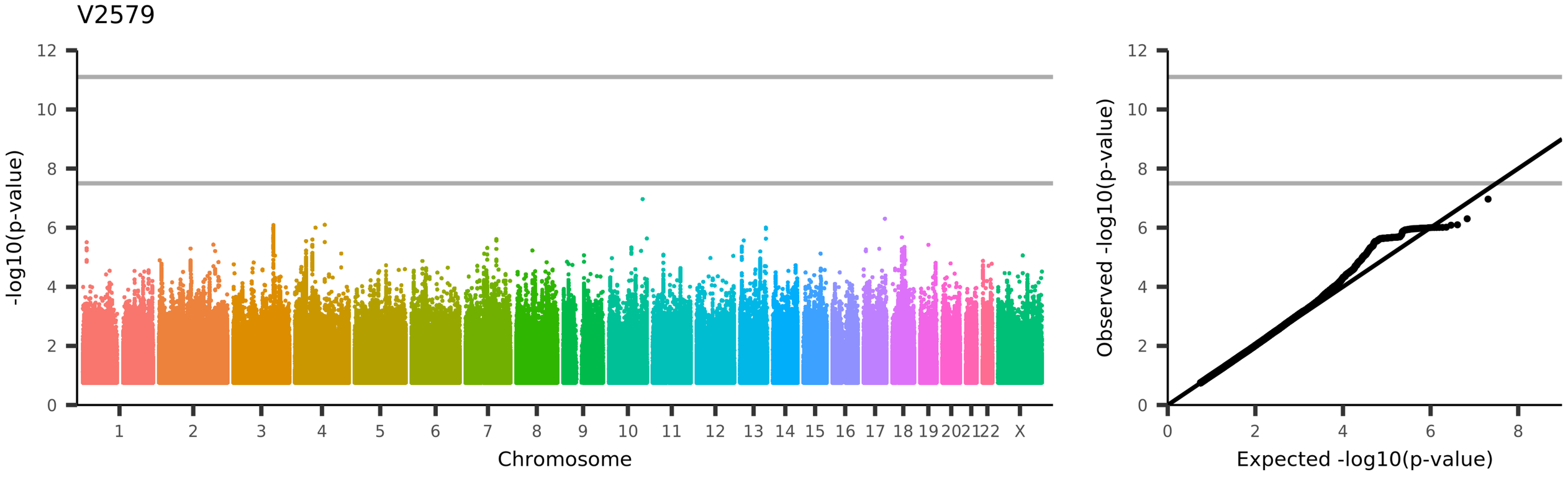
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 146))

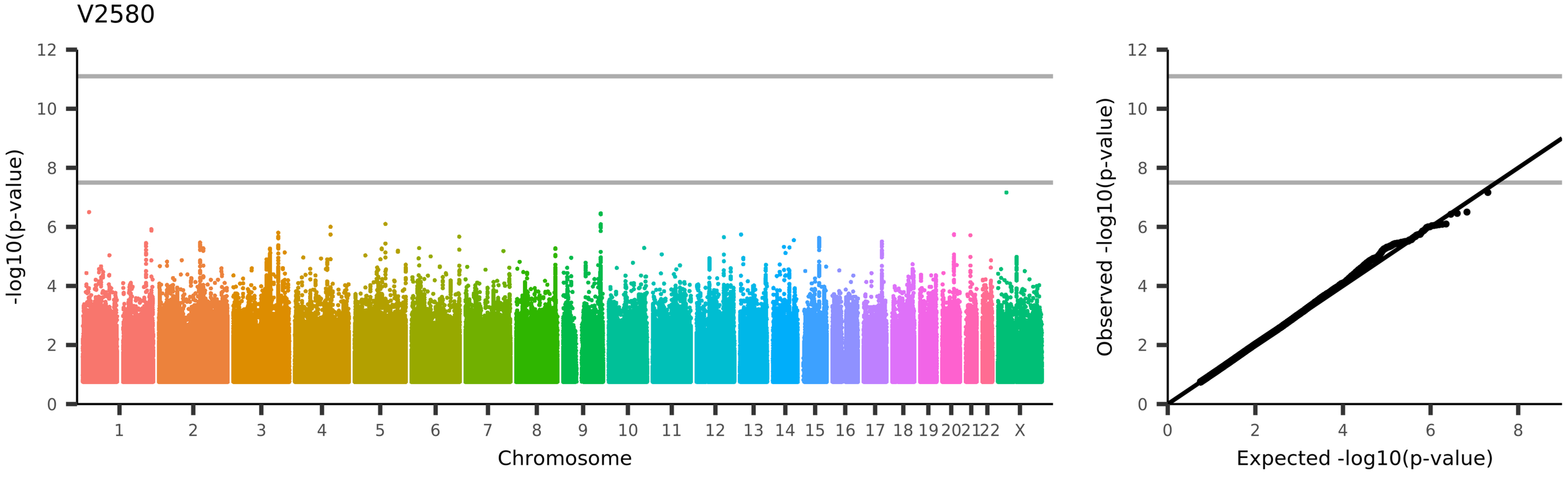

V2575
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 147))

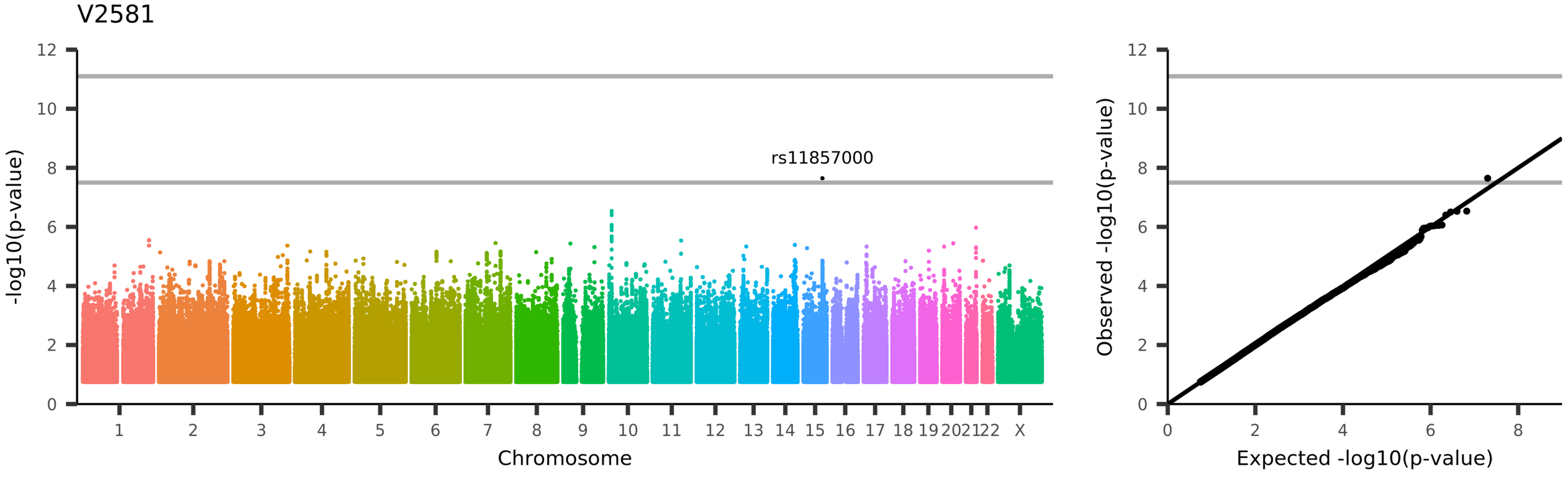

V2576
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 148))

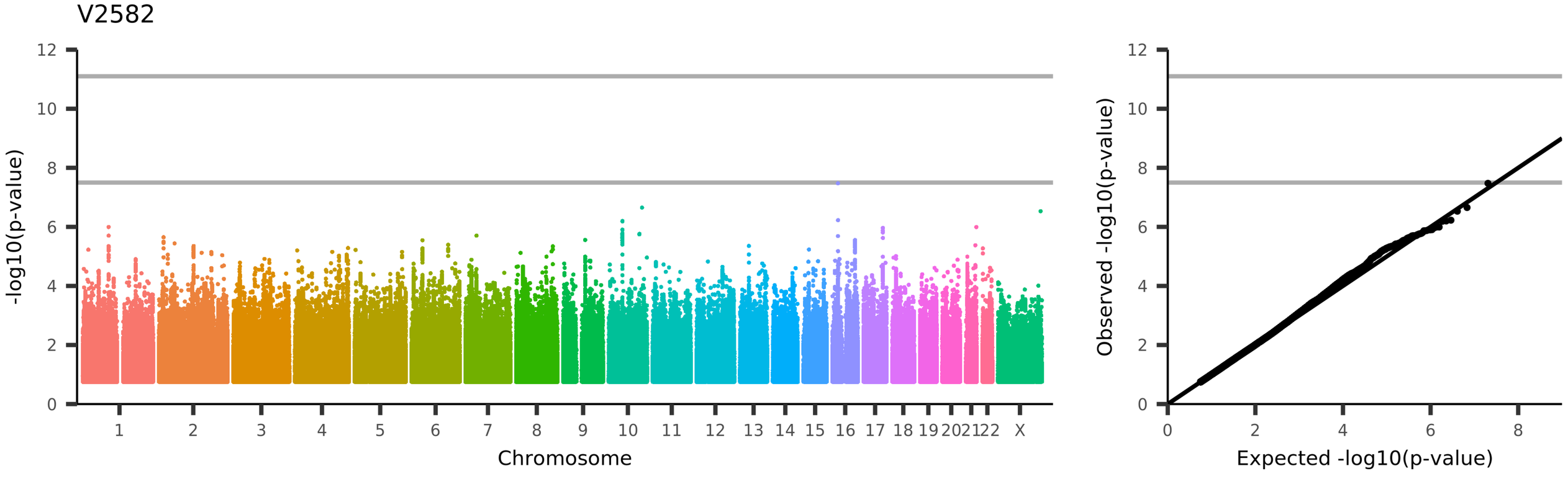

V2577
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 149))


V2578
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 150))


V2579
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 151))


V2580
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 152))


V2581
rs11857000
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 153))


V2582
-log10(p-value)
Chromosome
1
2
3
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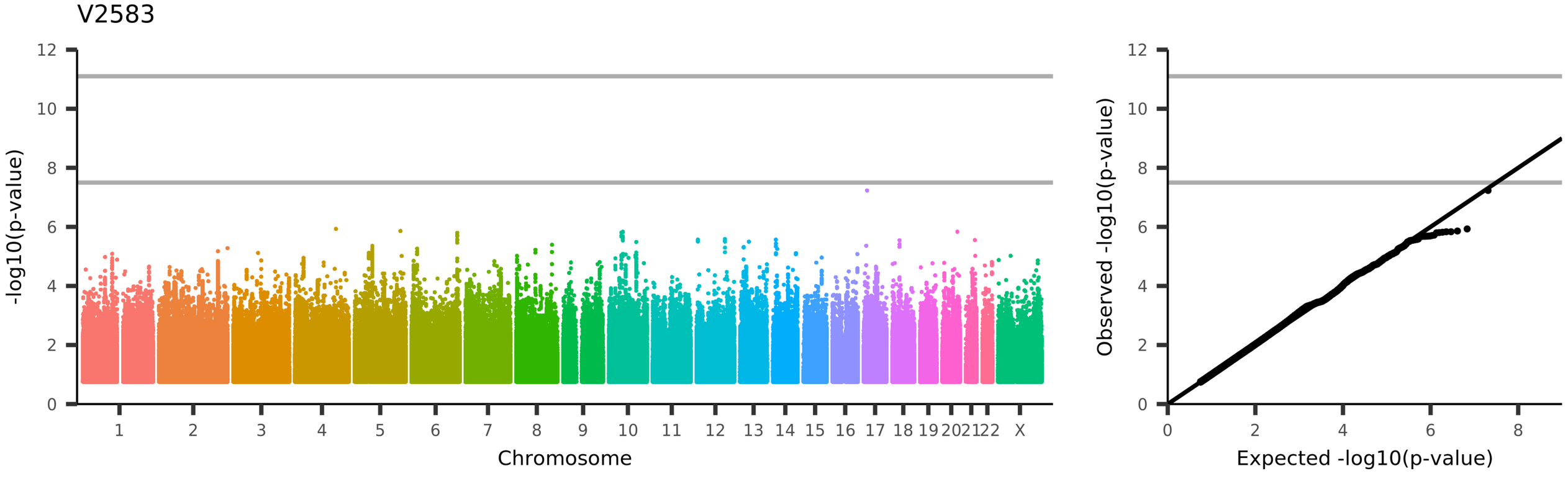
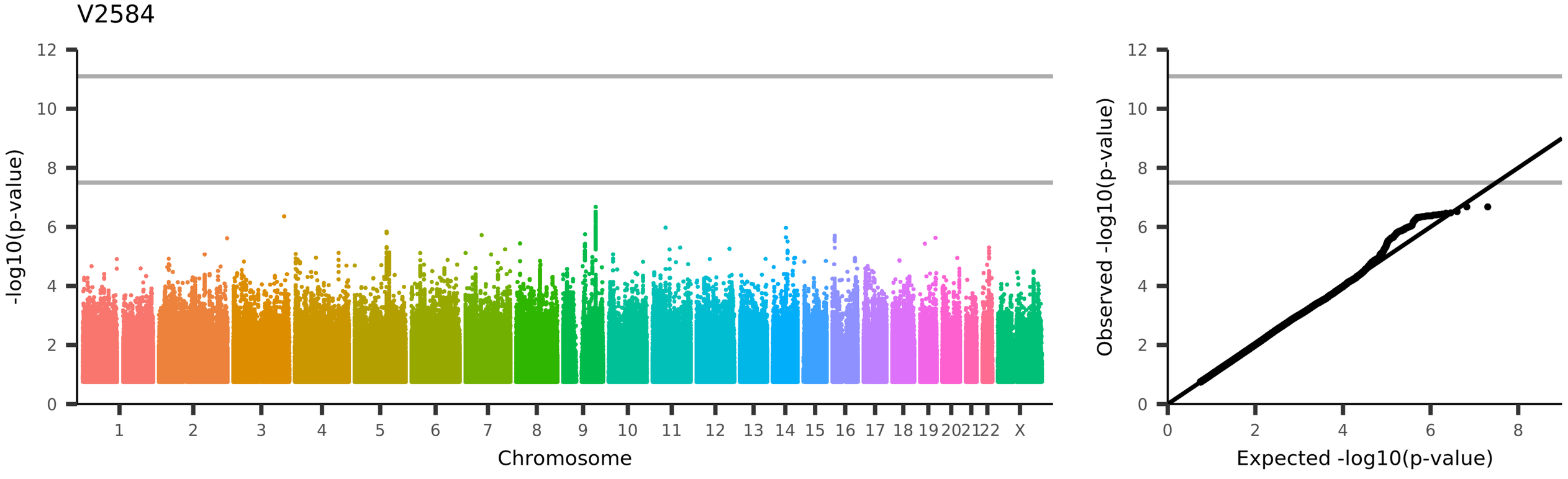
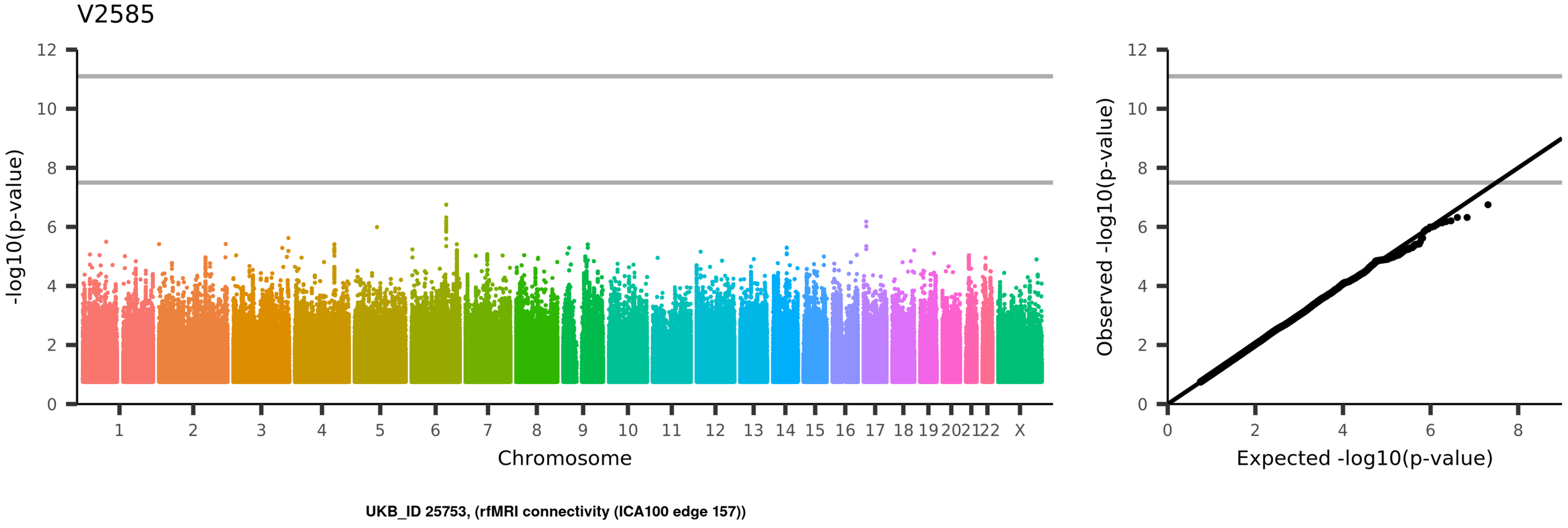
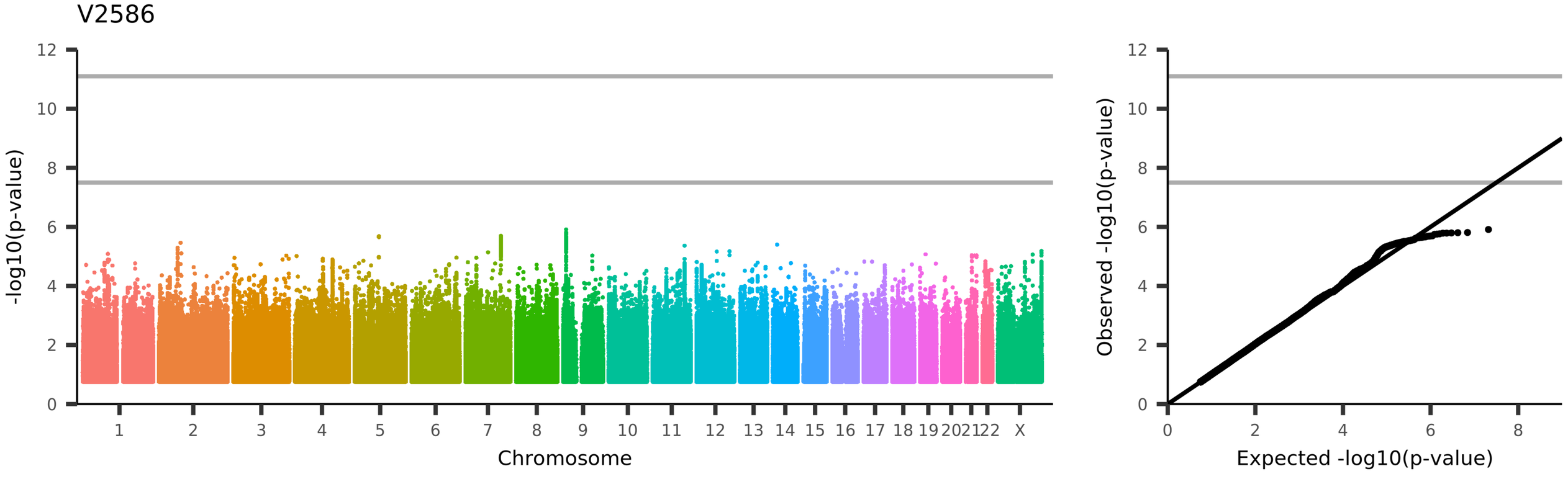
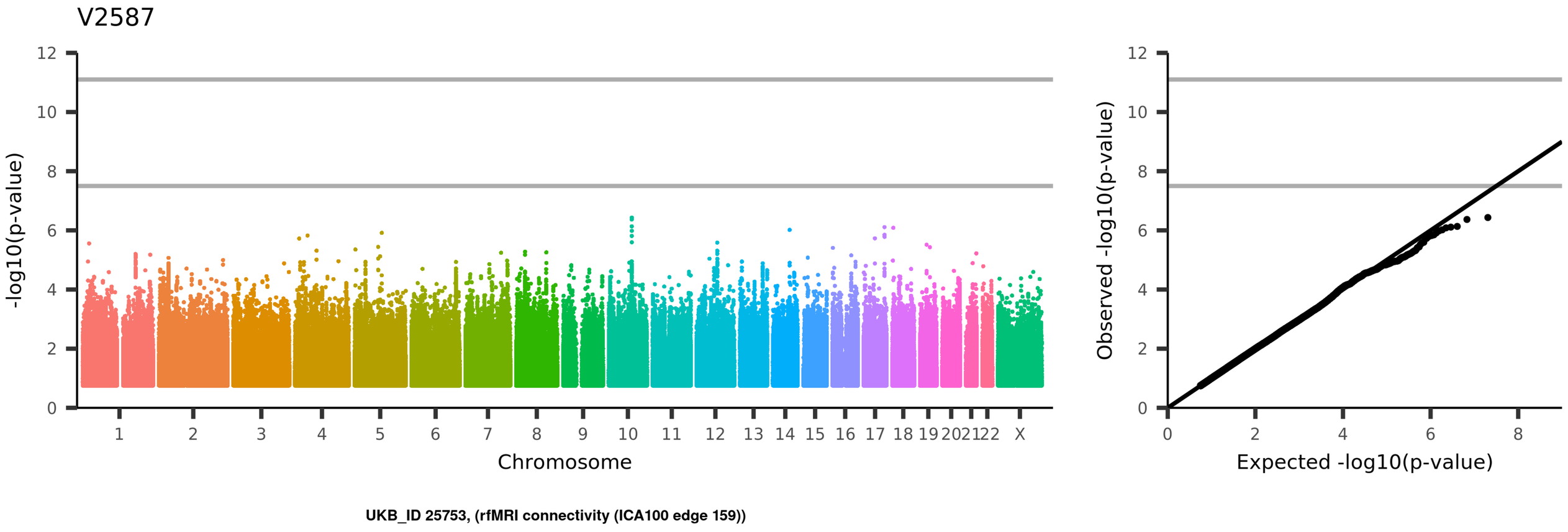
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 154))

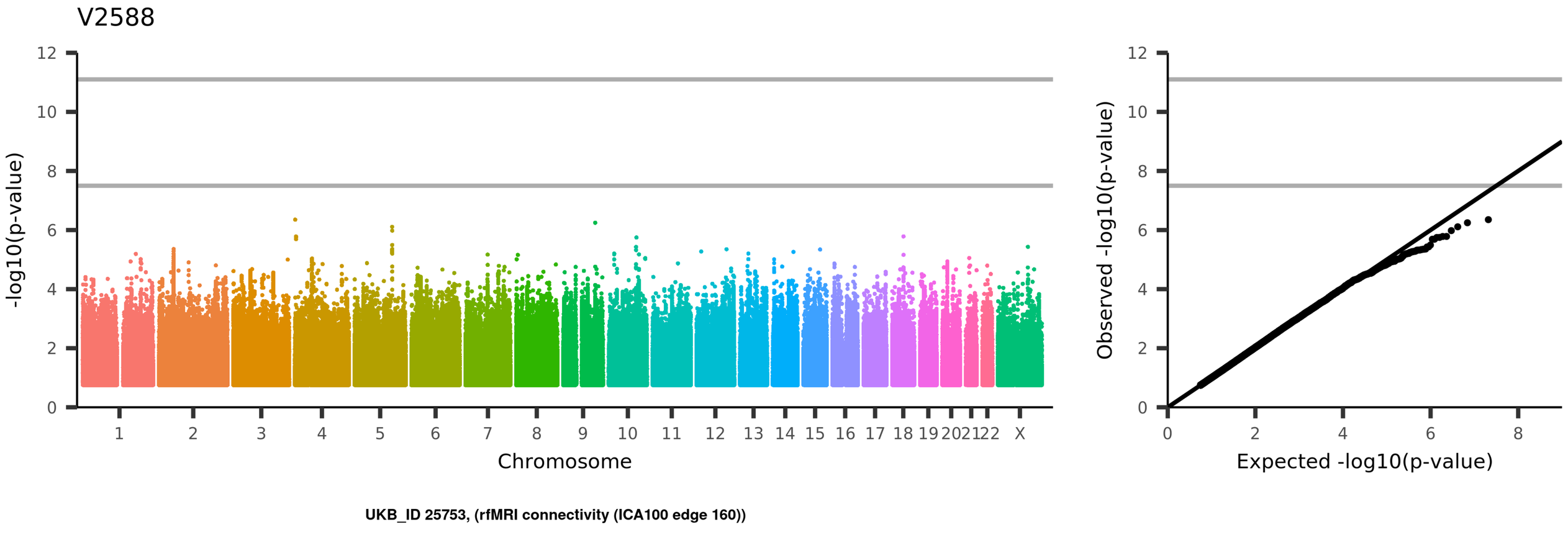

V2583
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 155))

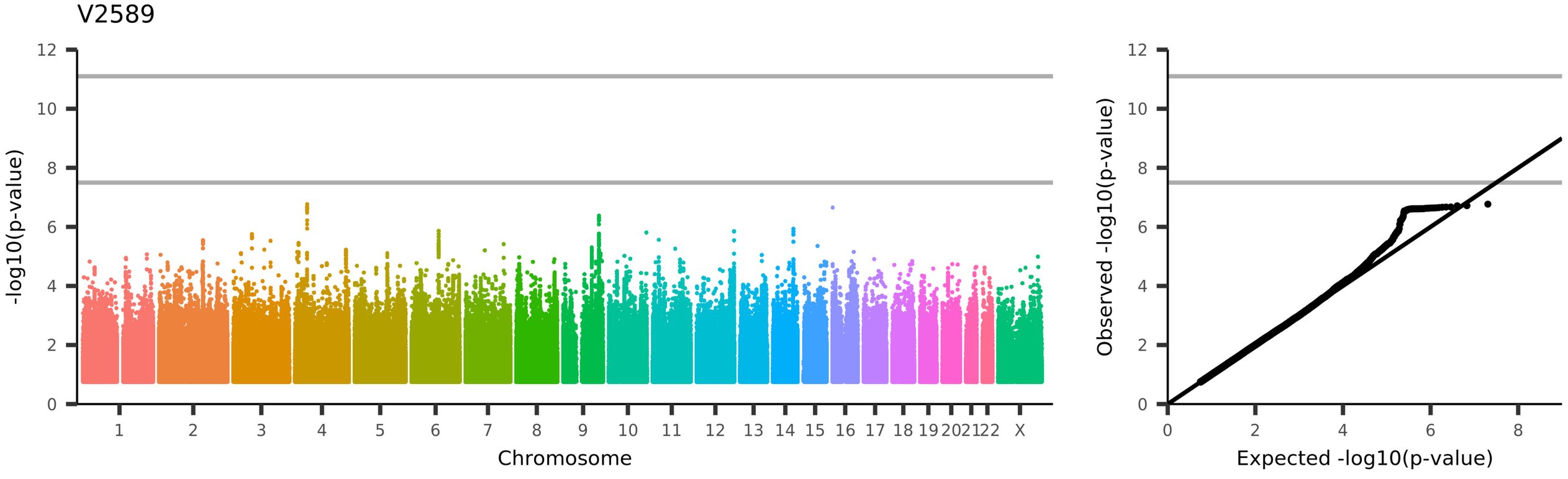

V2584
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 156))

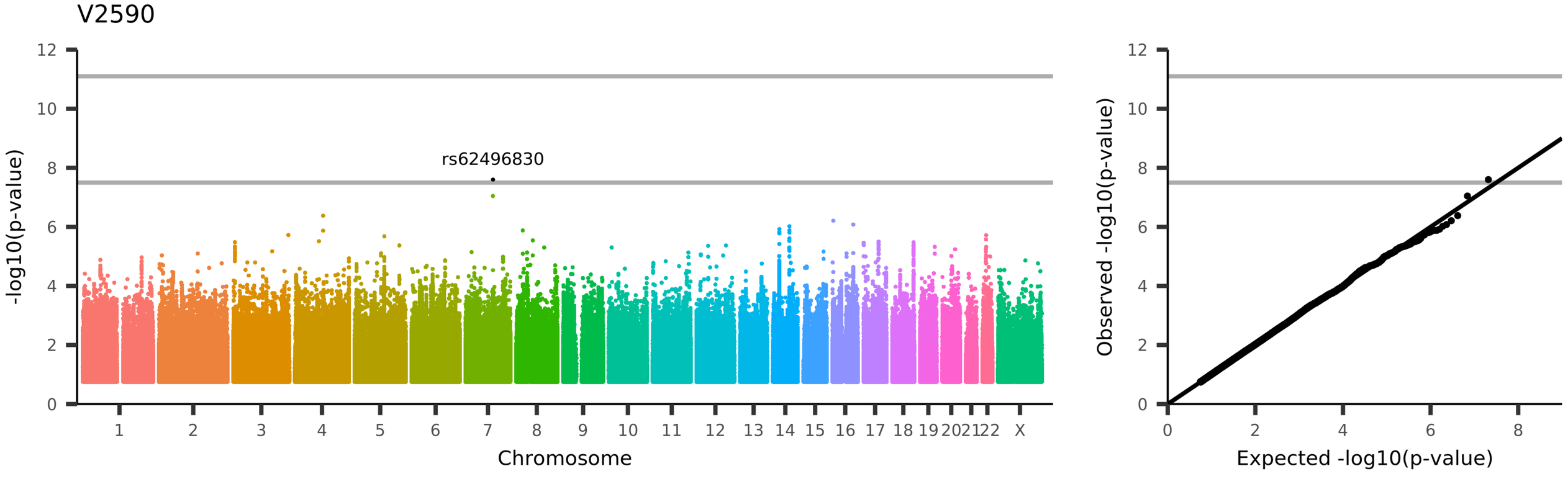

V2585
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 157))

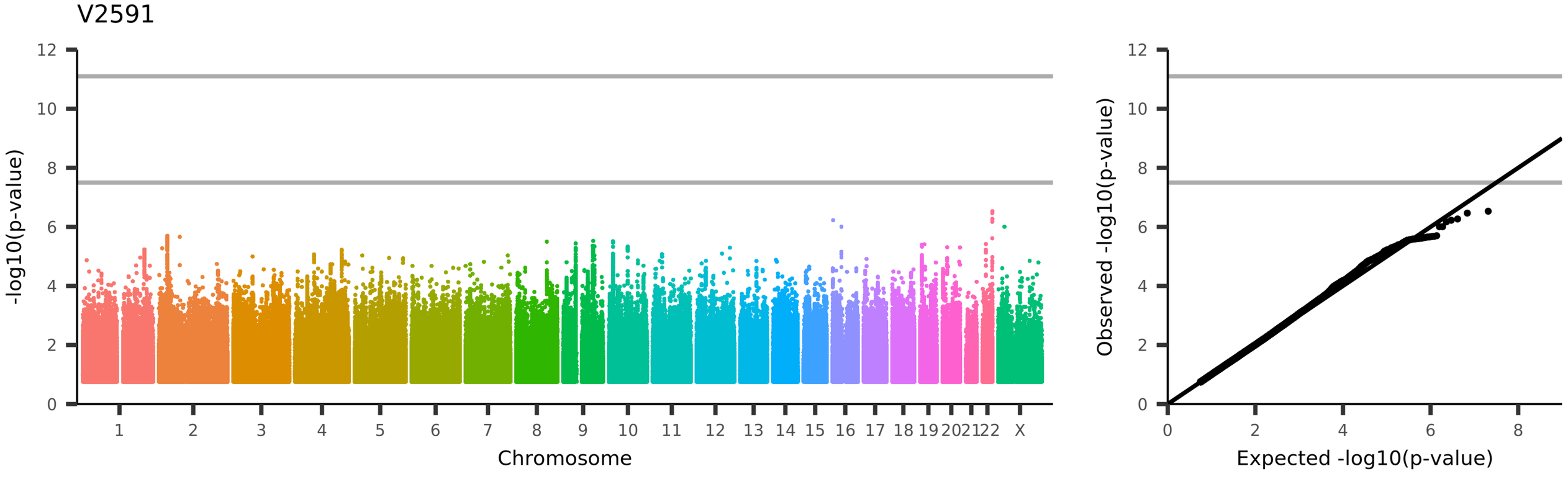

V2586
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 158))


V2587
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 159))


V2588
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 160))


V2589
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 161))


V2590
rs62496830
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 162))


V2591
-log10(p-value)
Chromosome
1
2
3
4
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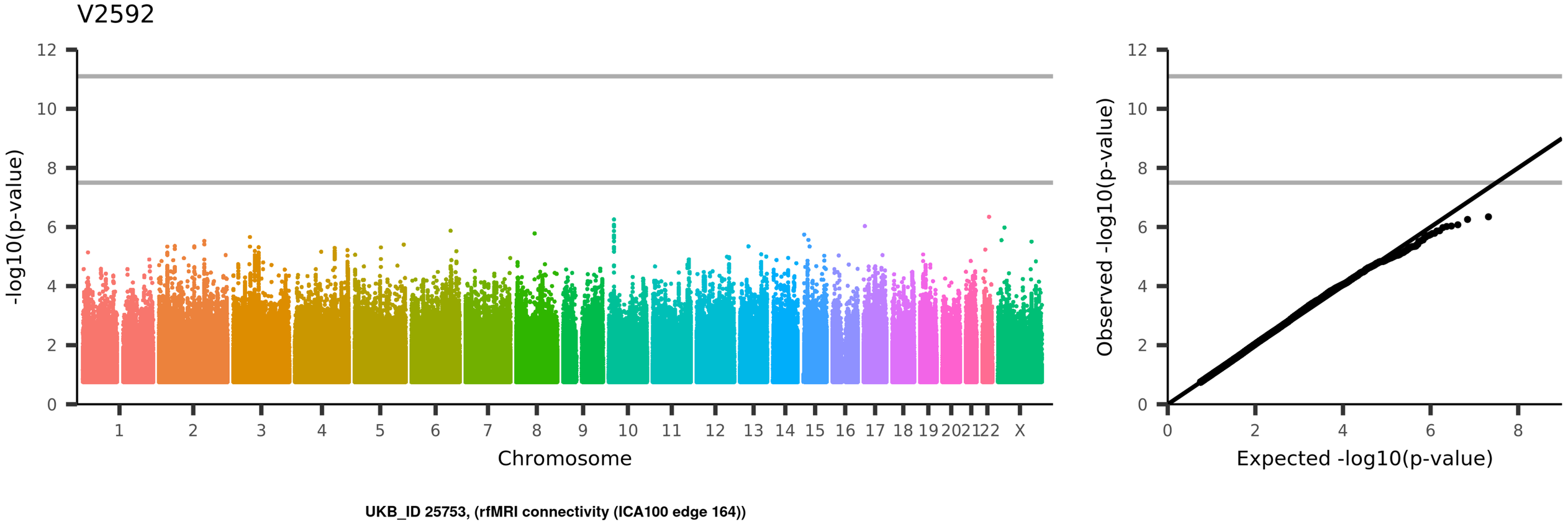
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 163))


V2592
-log10(p-value)
Chromosome
1
2
3
4
5
6
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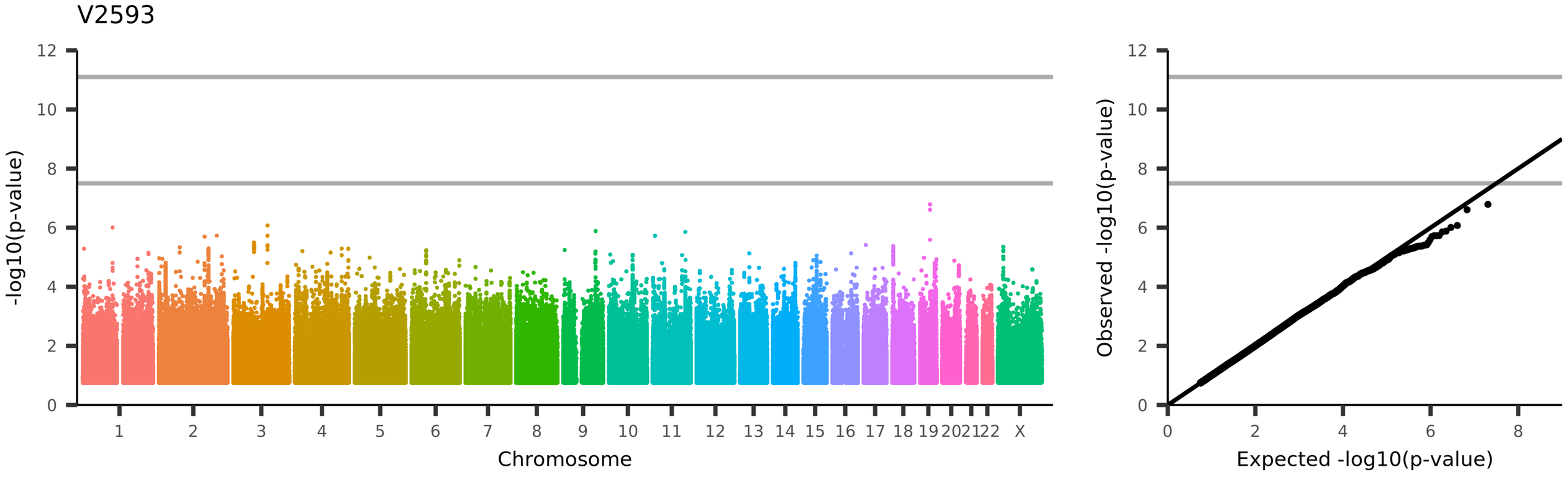
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 164))


V2593
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
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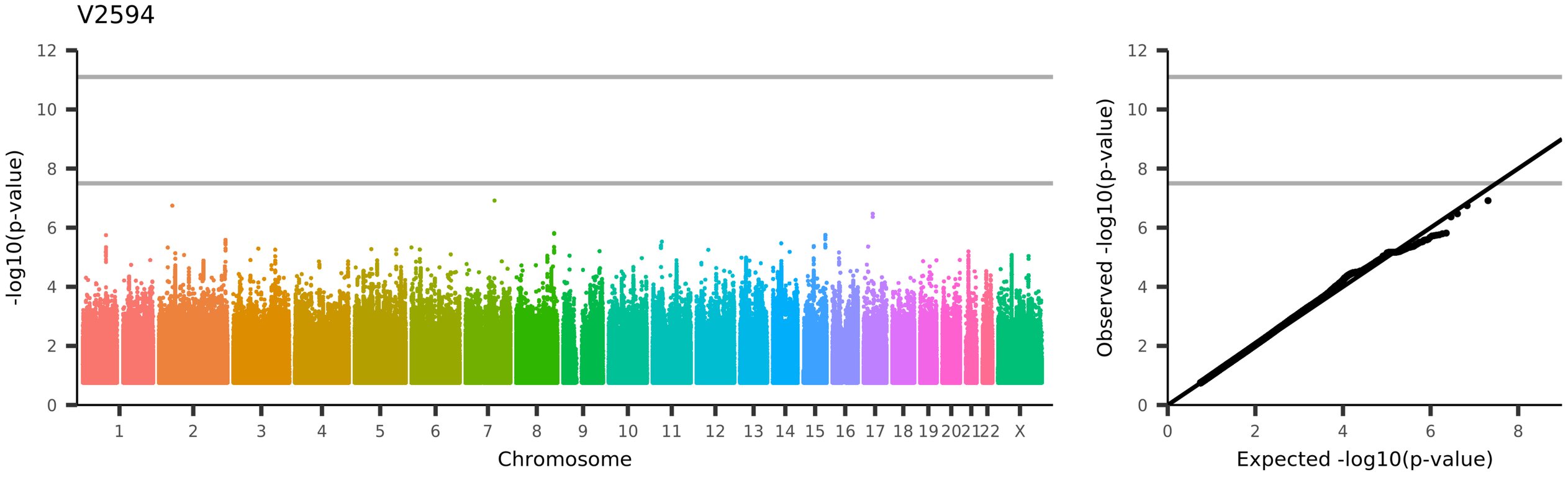
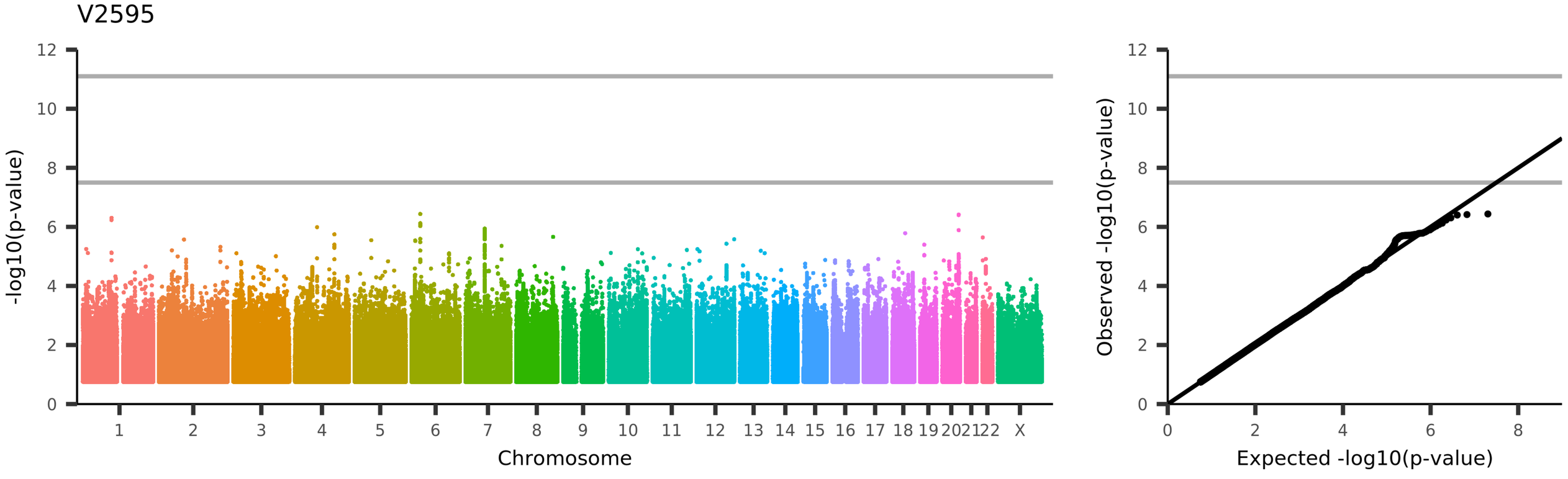
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 165))


V2594
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 166))


V2595
-log10(p-value)
Chromosome
1
2
3
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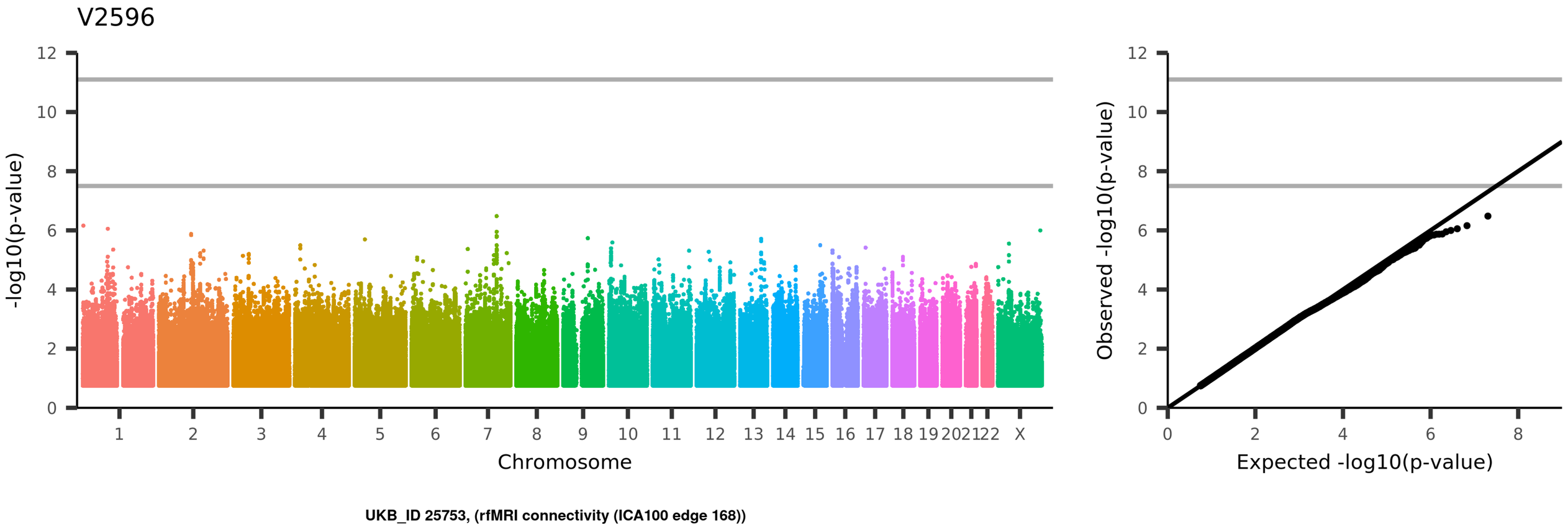
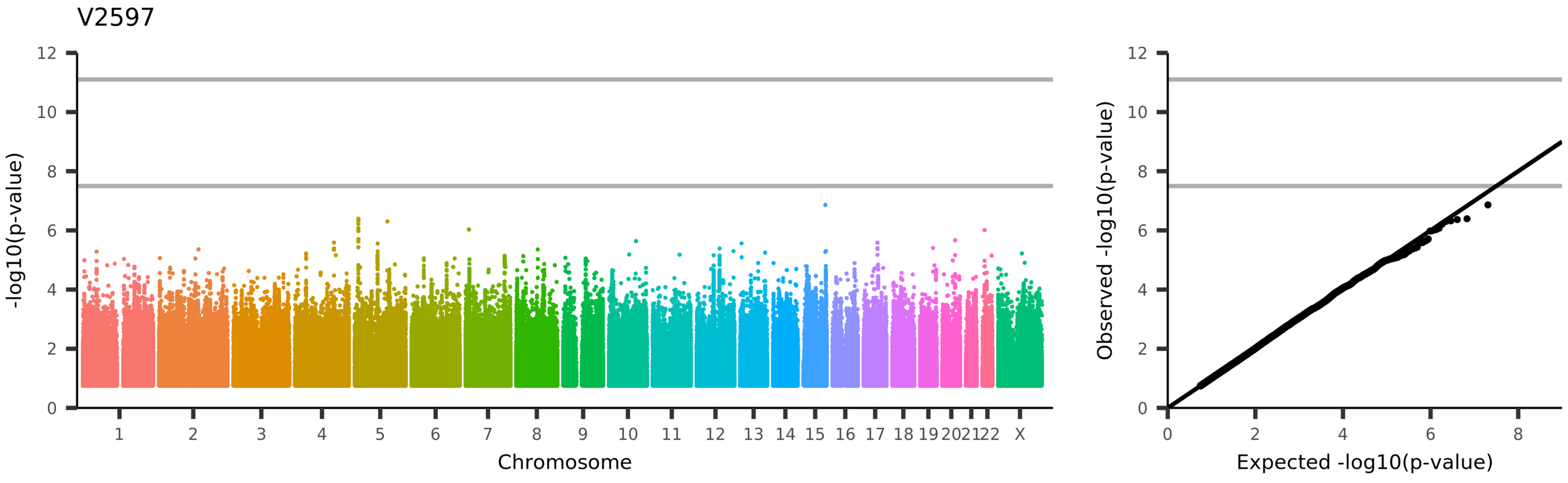
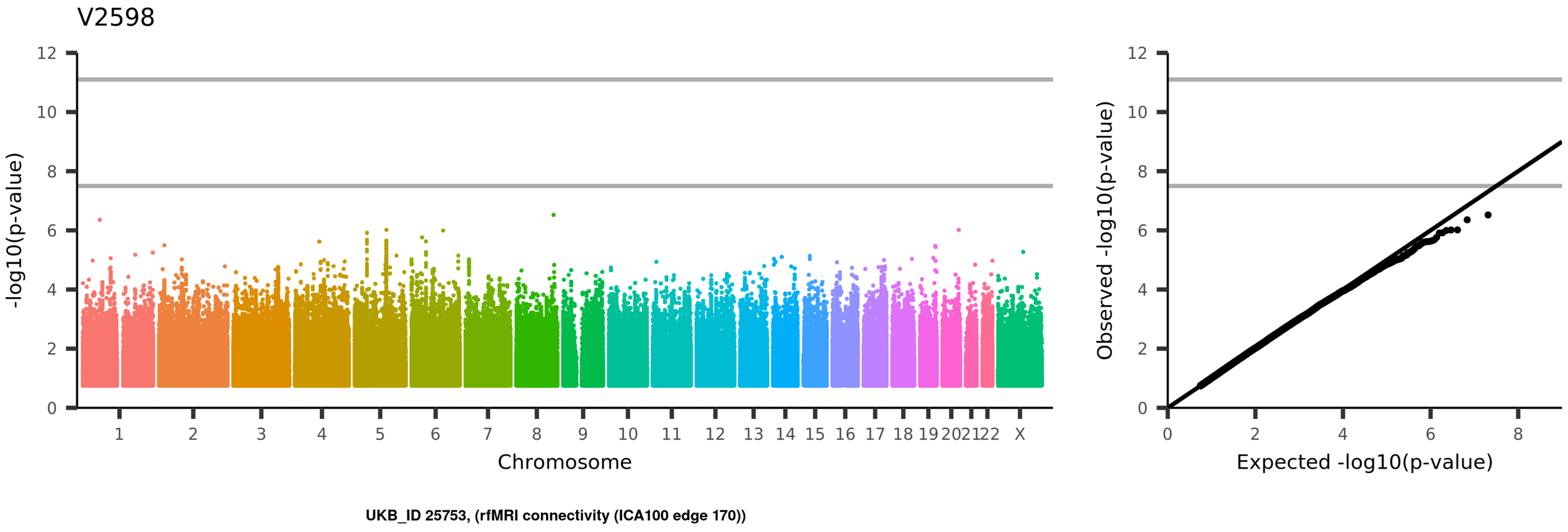
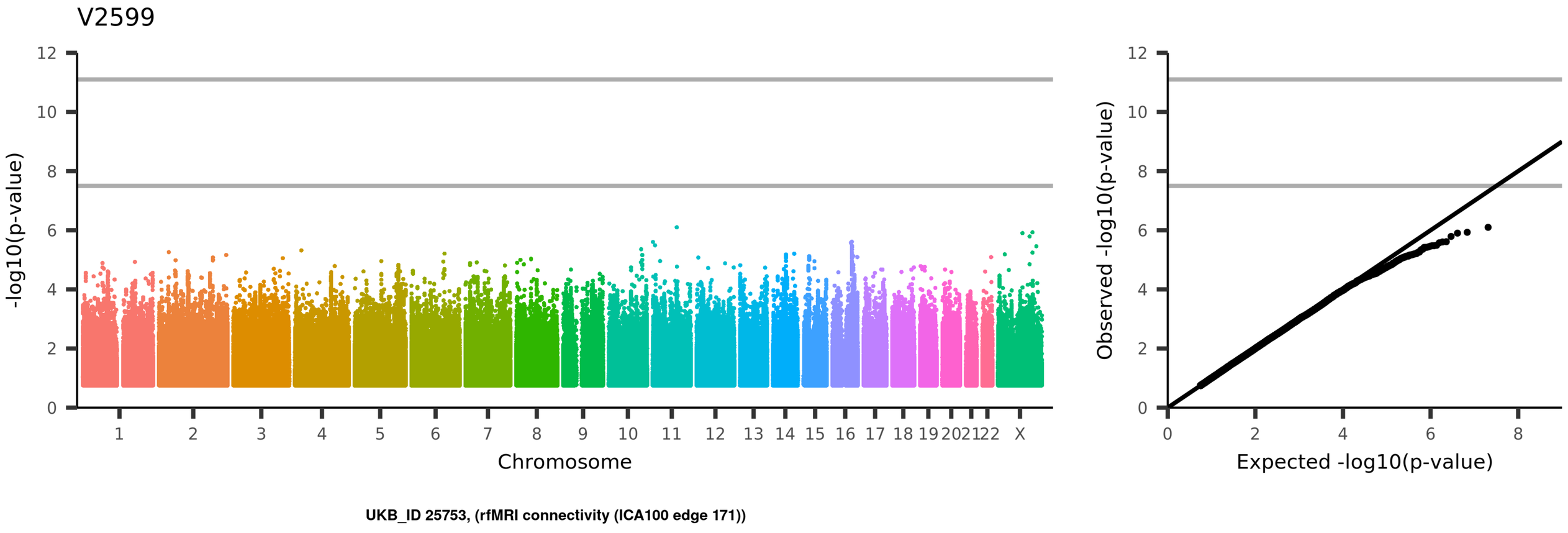
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 167))


V2596
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 168))


V2597
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 169))


V2598
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 170))


V2599
-log10(p-value)
Chromosome
1
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9
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11
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17
18
19
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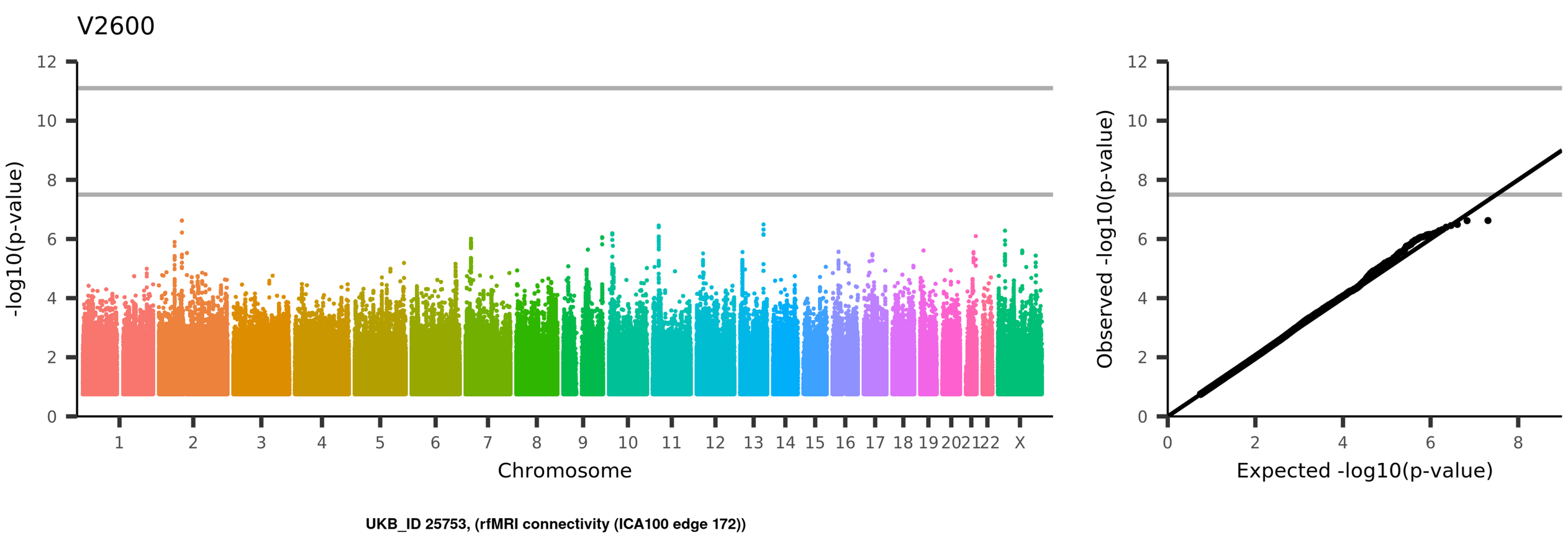
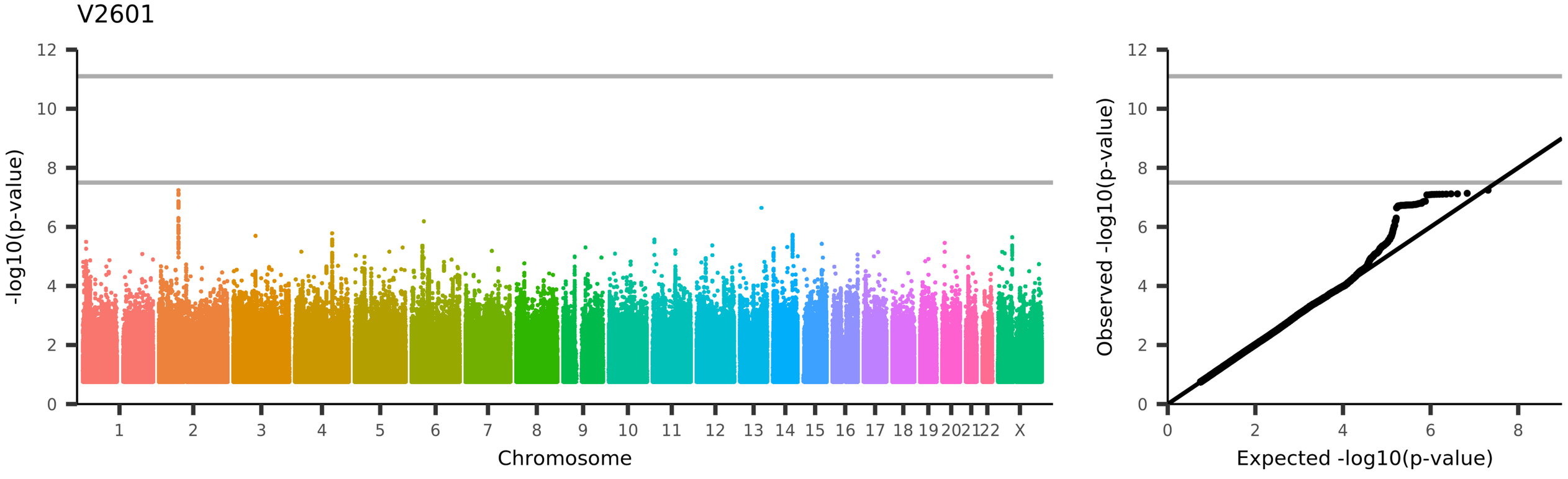
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 171))


V2600
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 172))


V2601
-log10(p-value)
Chromosome
1
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9
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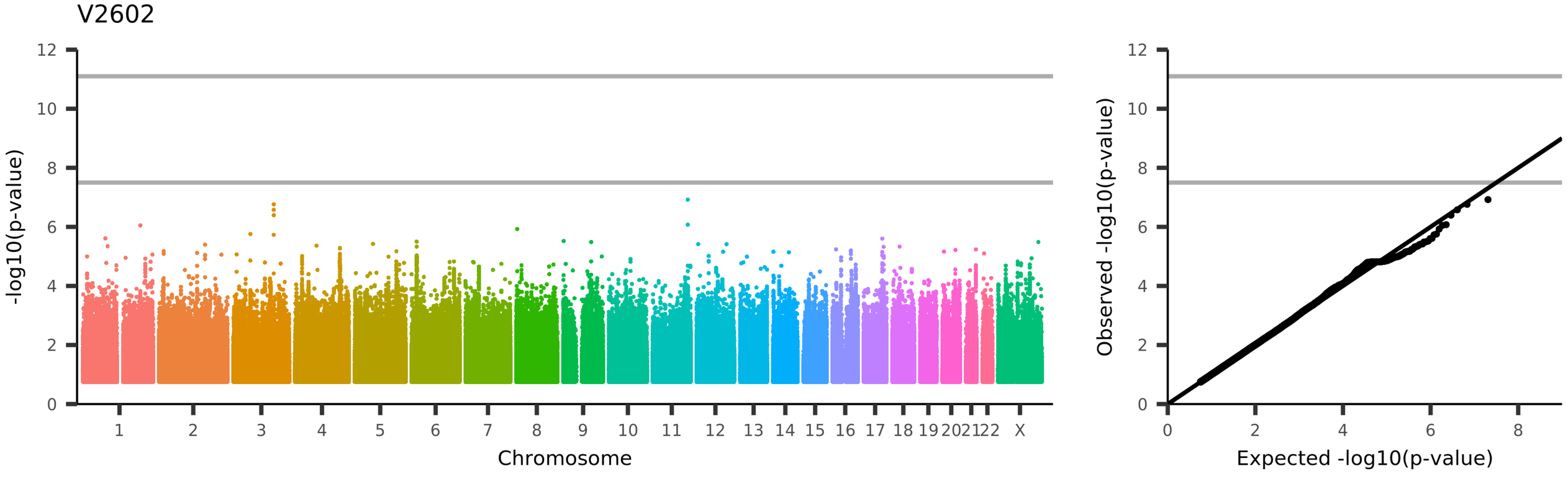
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 173))


V2602
-log10(p-value)
Chromosome
1
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14
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16
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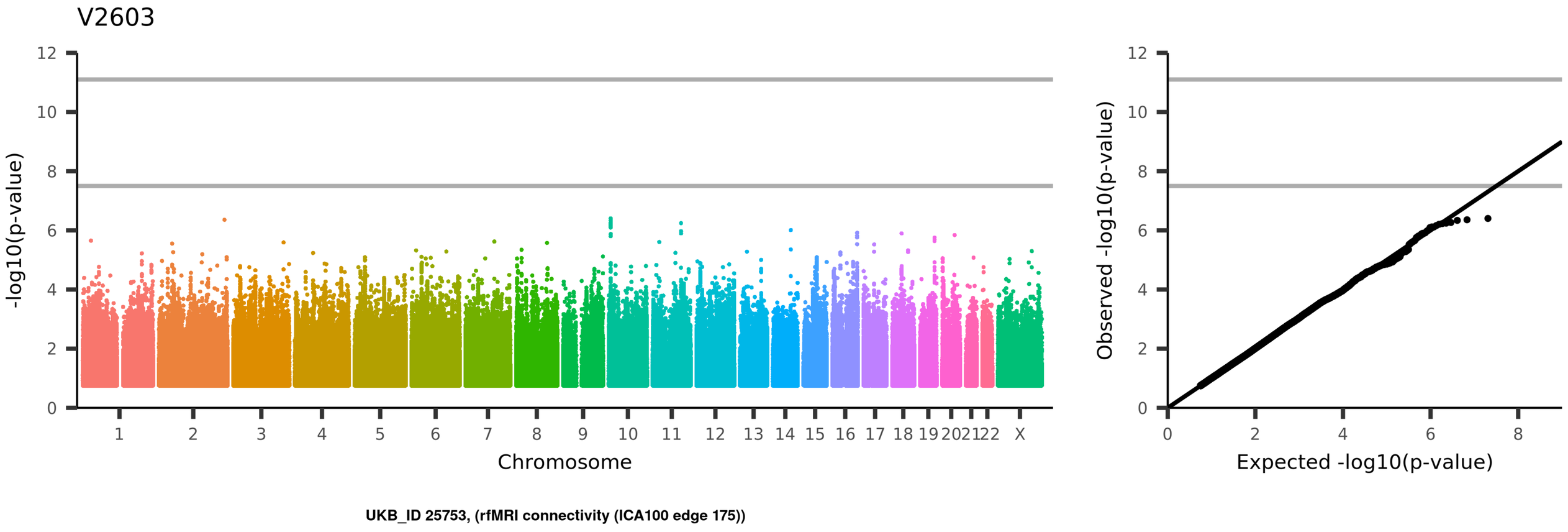
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 174))


V2603
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
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9
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11
12
13
14
15
16
17
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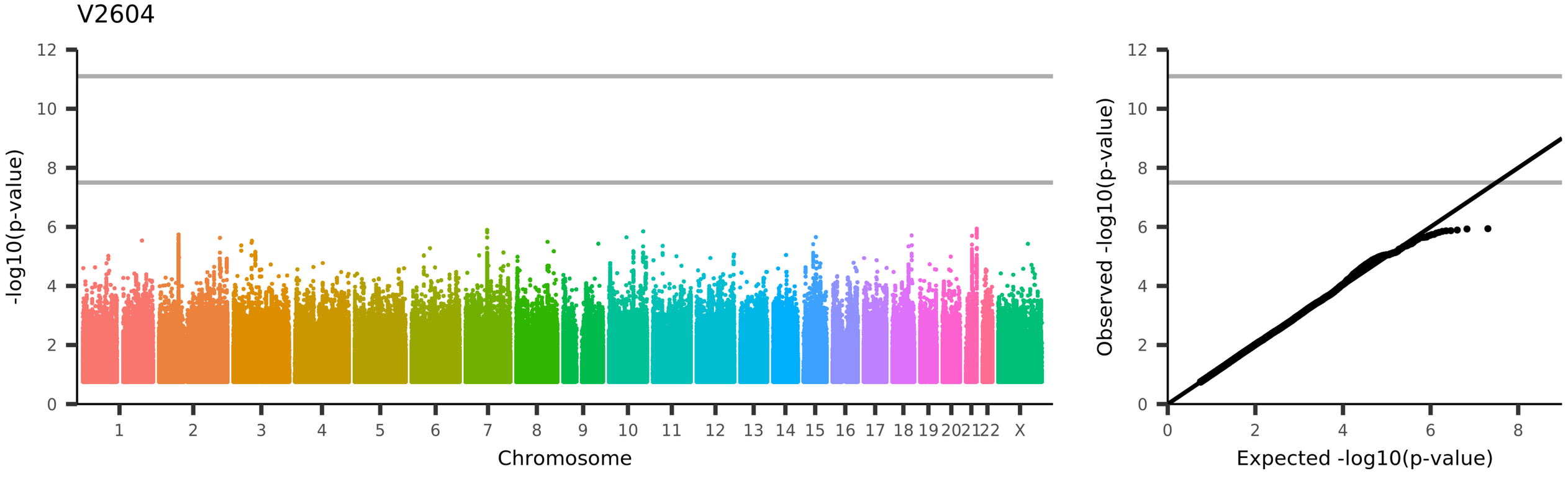
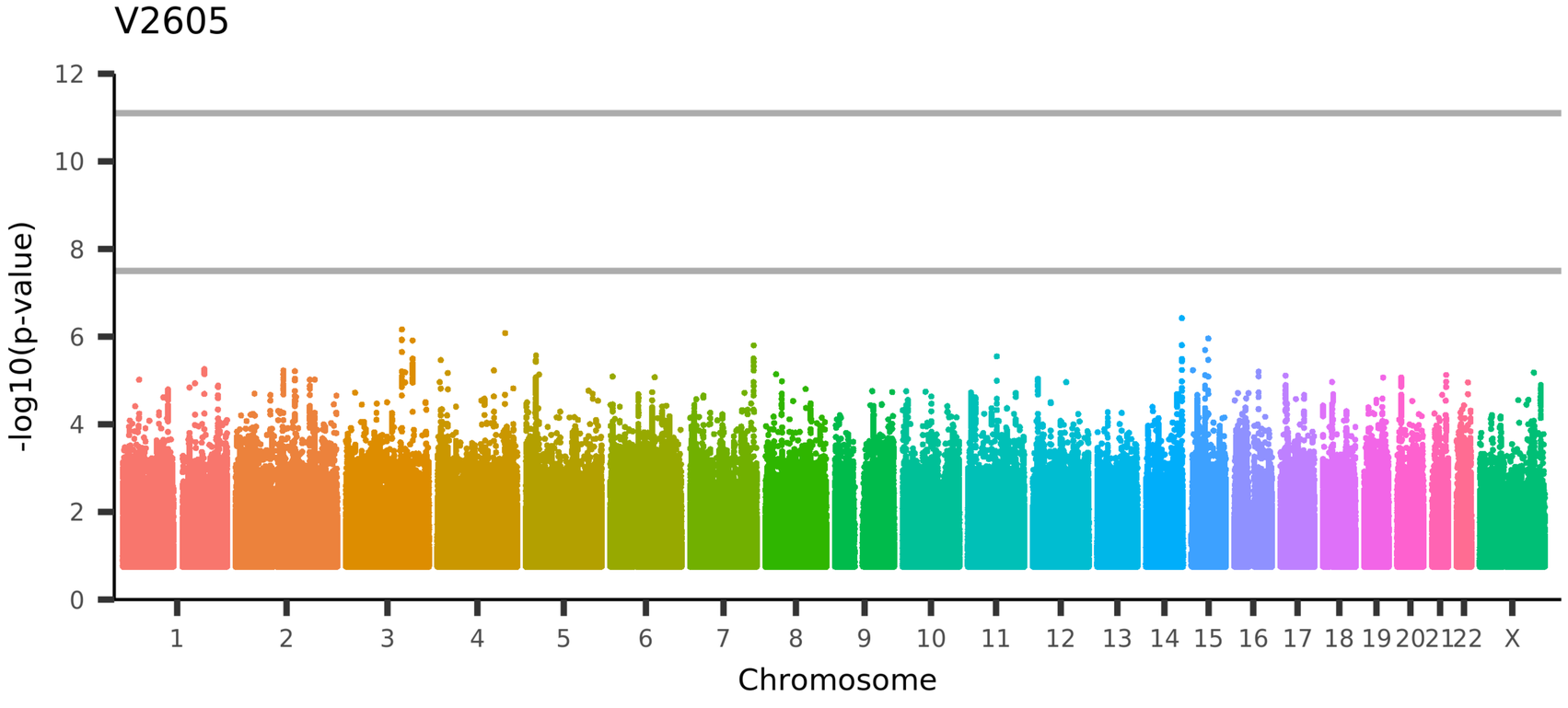
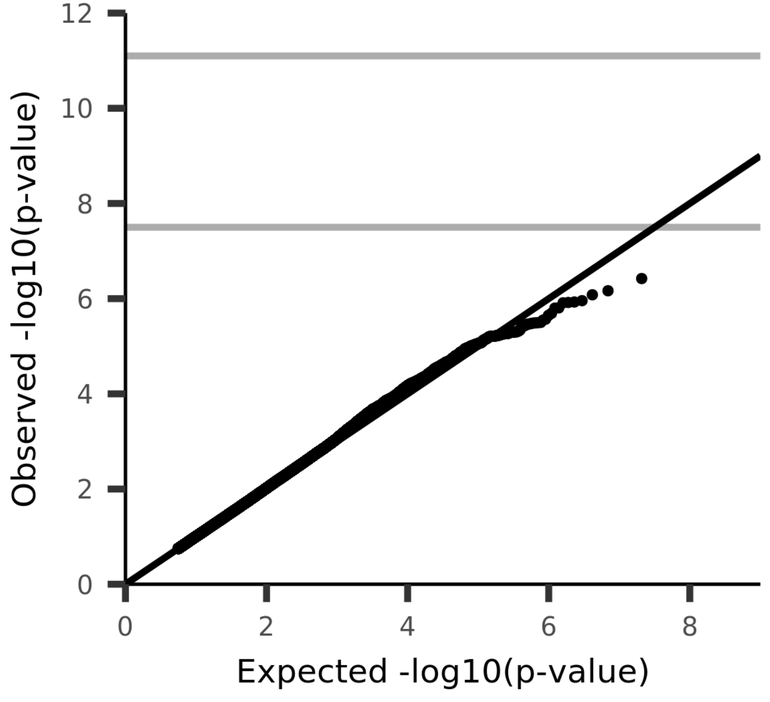
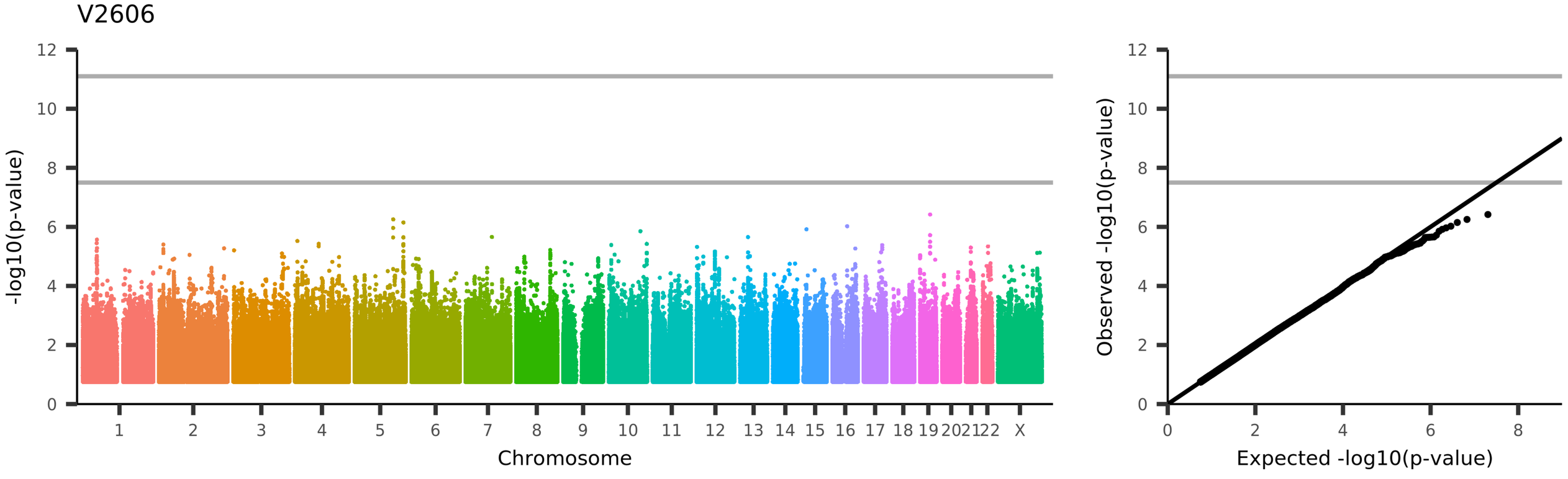
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 175))

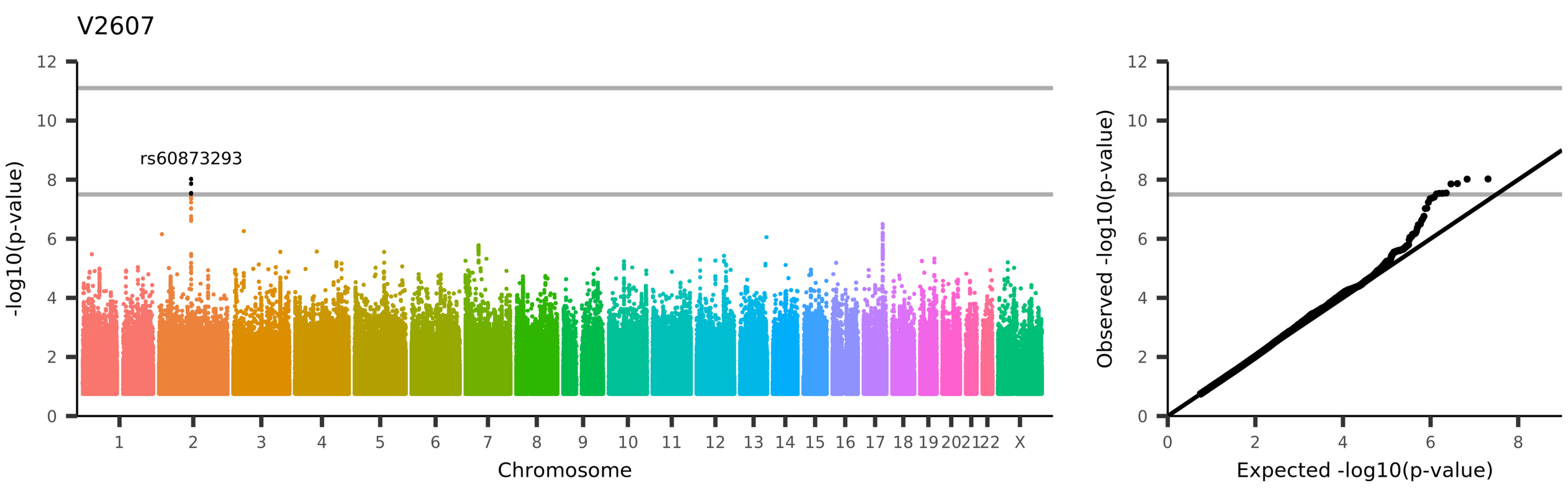

V2604
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 176))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 177))


V2606
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 178))


V2607
rs60873293
-log10(p-value)
Chromosome
1
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11
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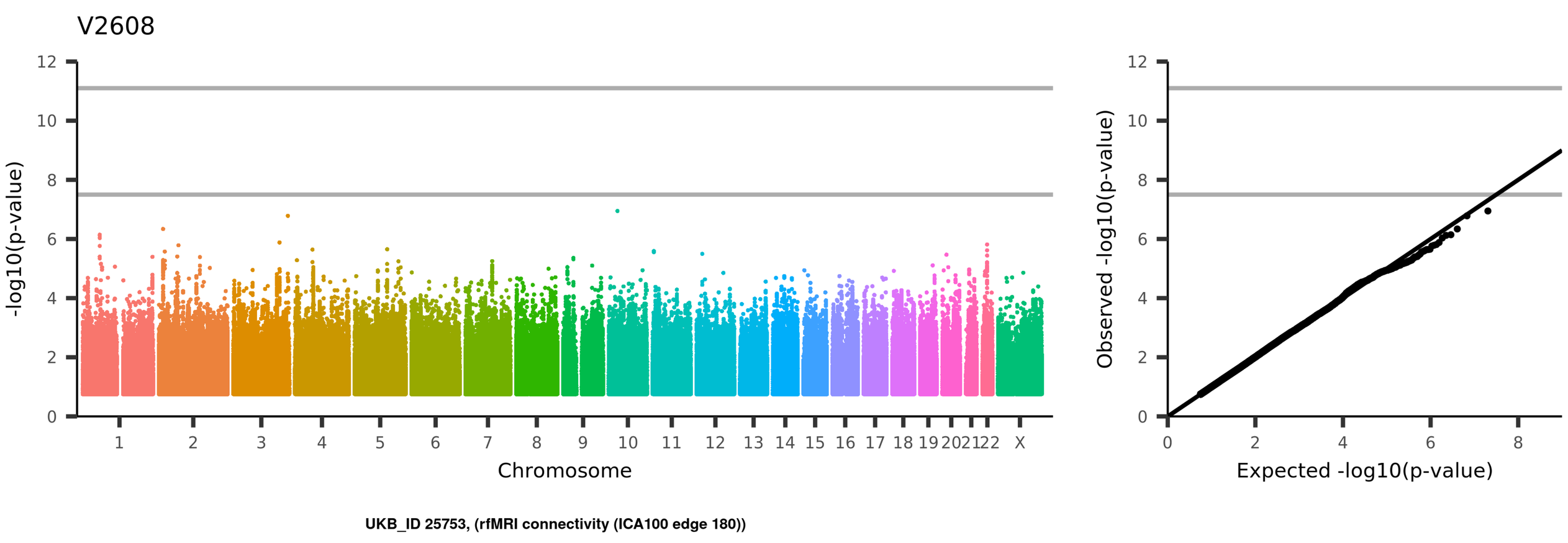
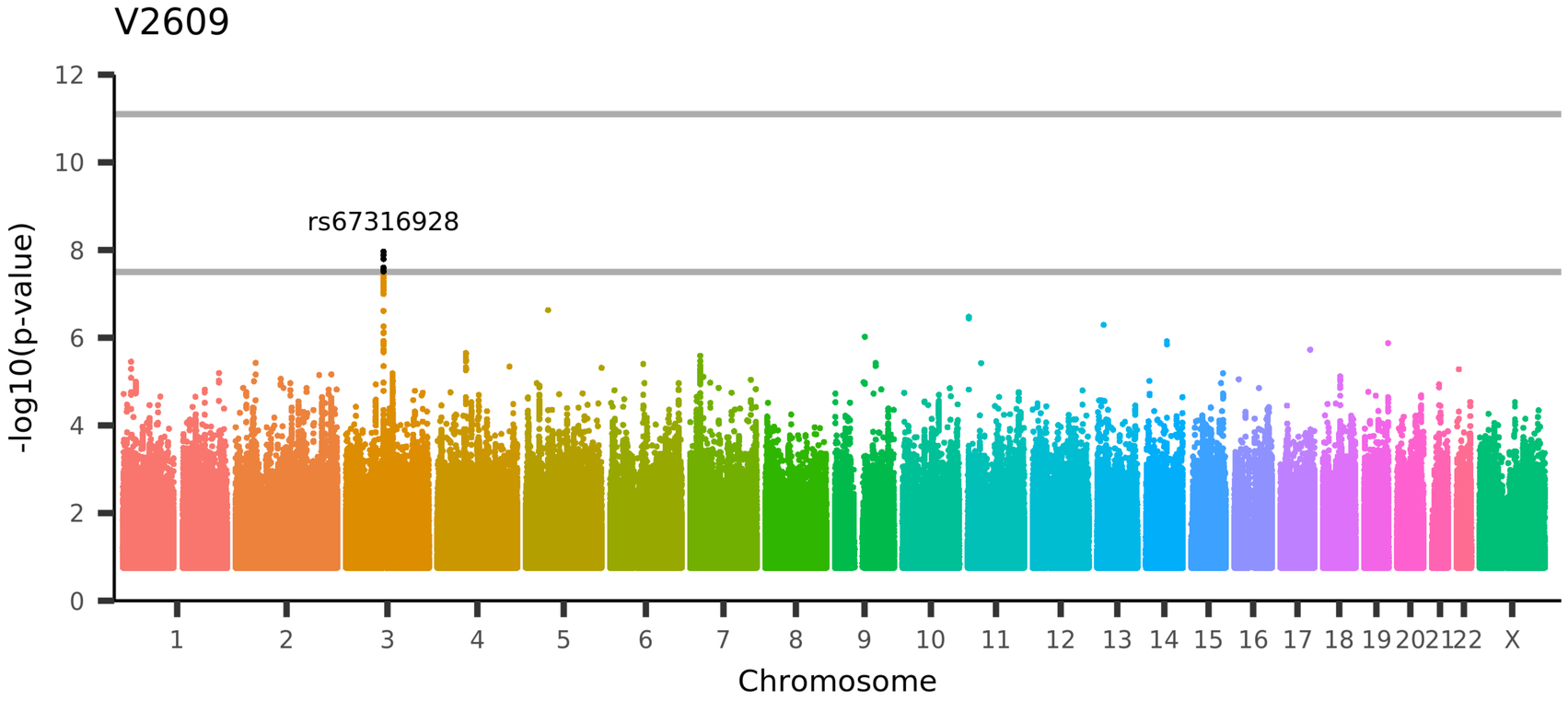
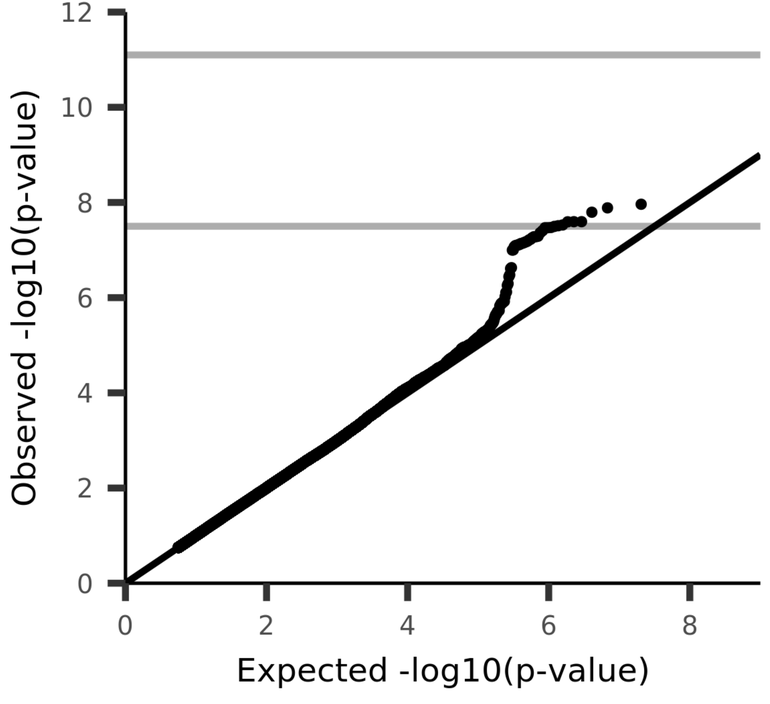
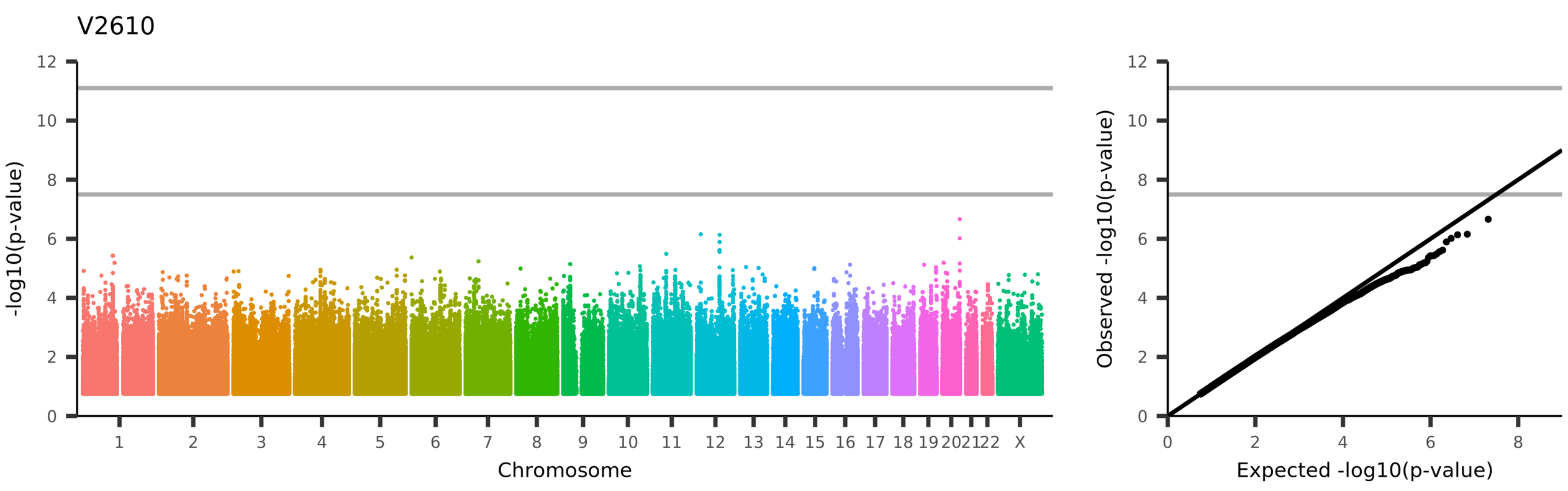
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 179))


V2608
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 180))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 181))


V2610
-log10(p-value)
Chromosome
1
2
3
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5
6
7
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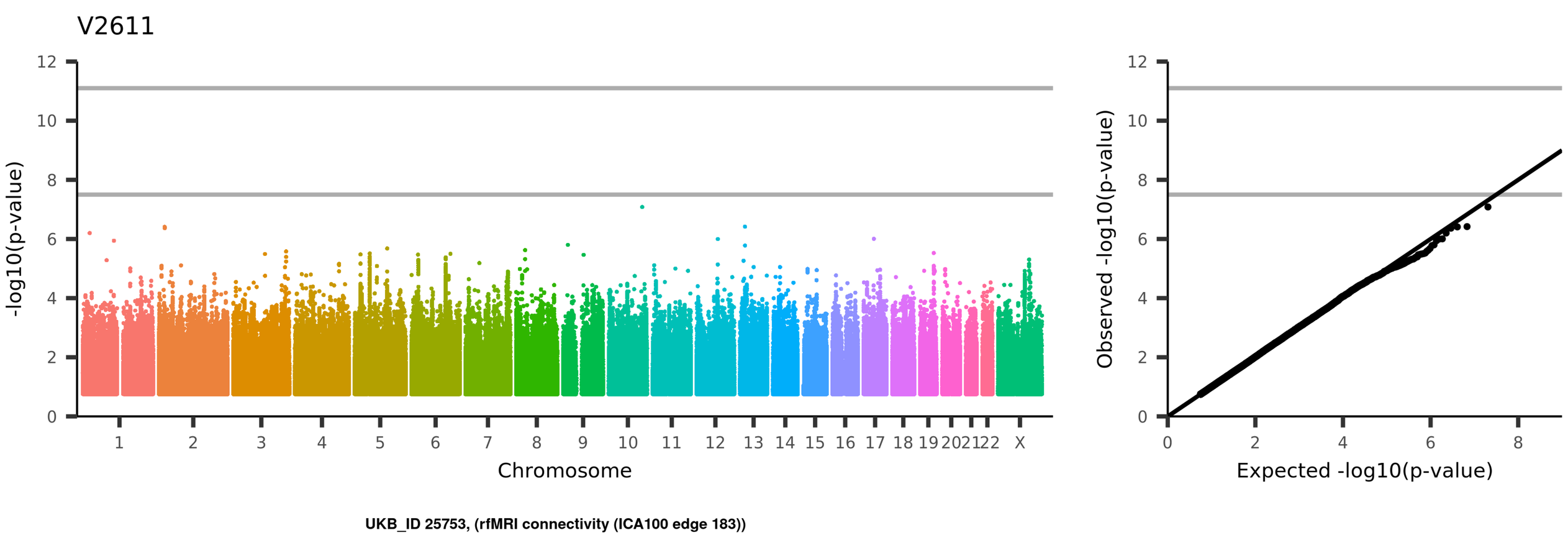
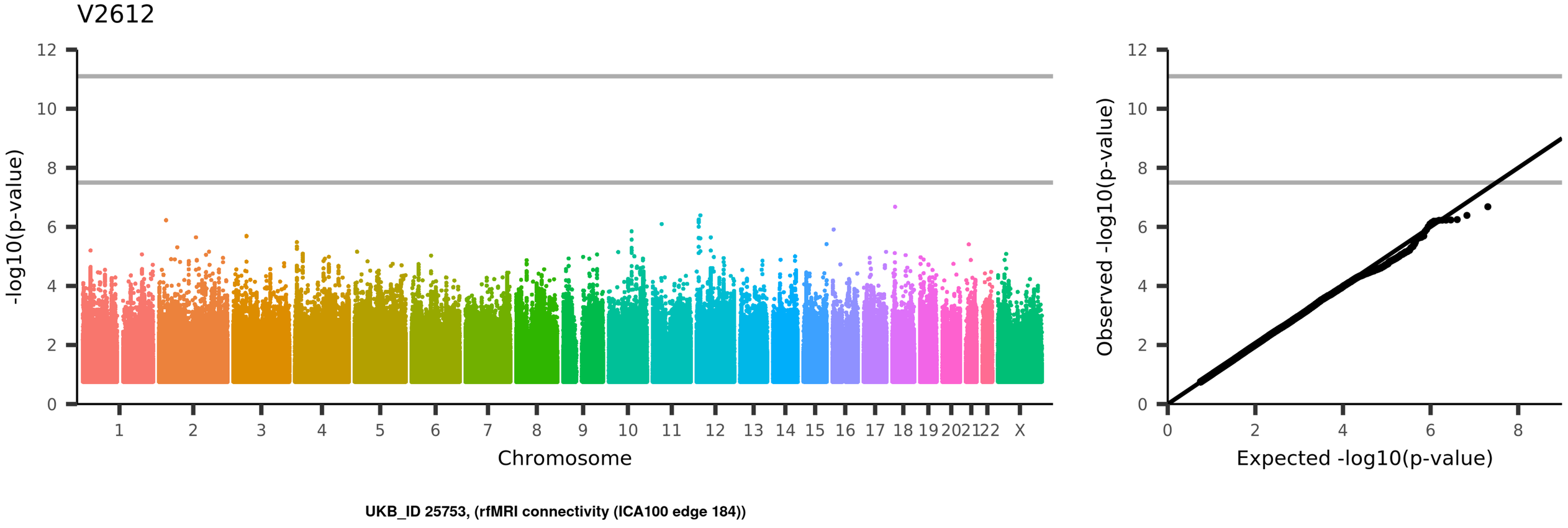
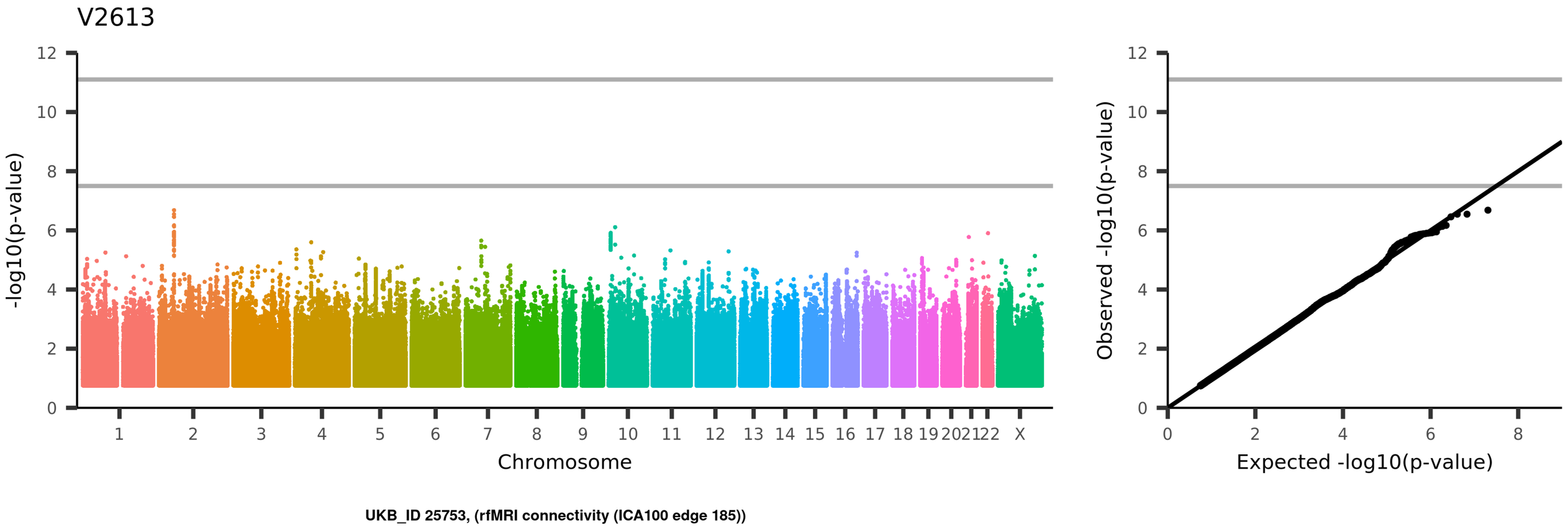
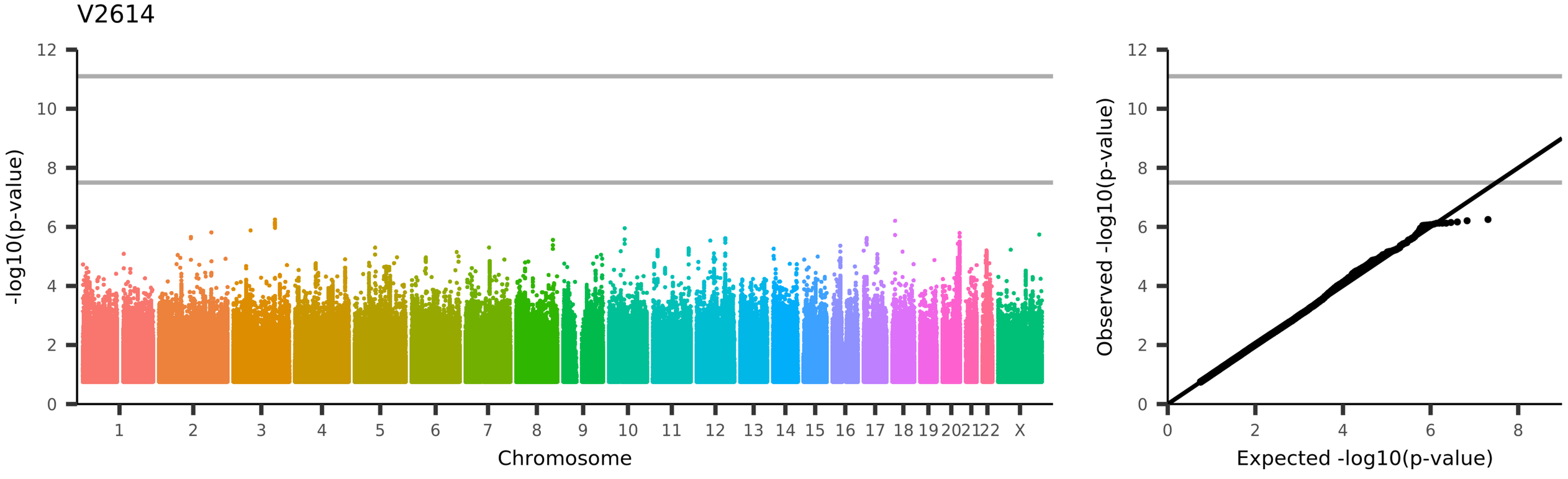
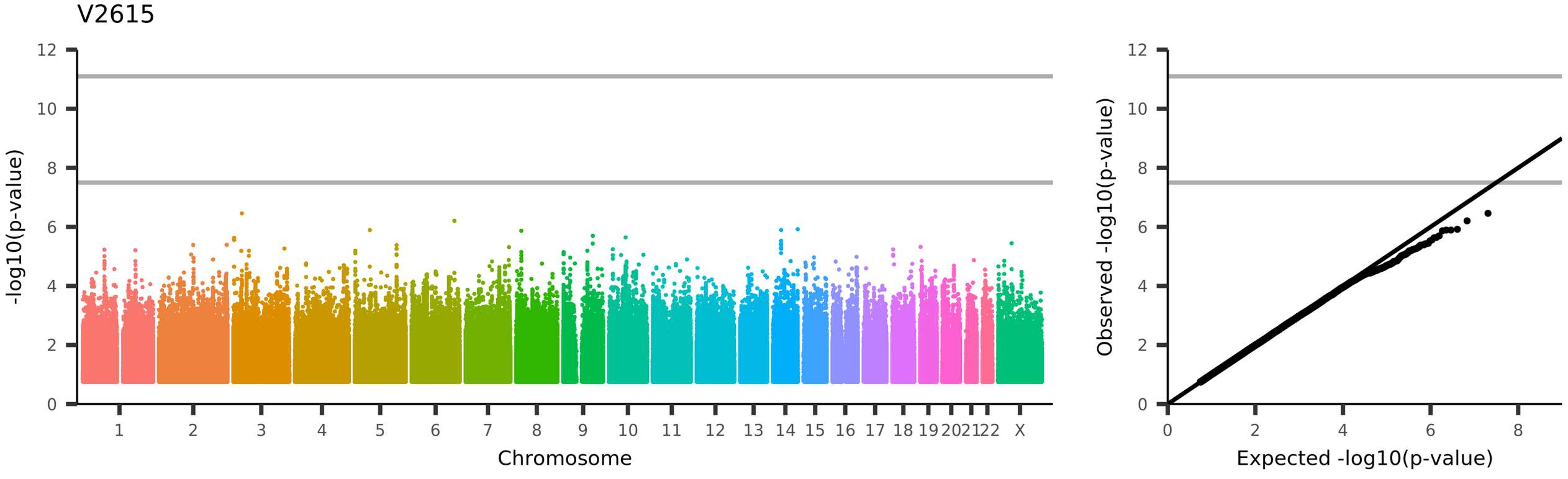
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 182))


V2611
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 183))


V2612
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 184))


V2613
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 185))


V2614
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 186))


V2615
-log10(p-value)
Chromosome
1
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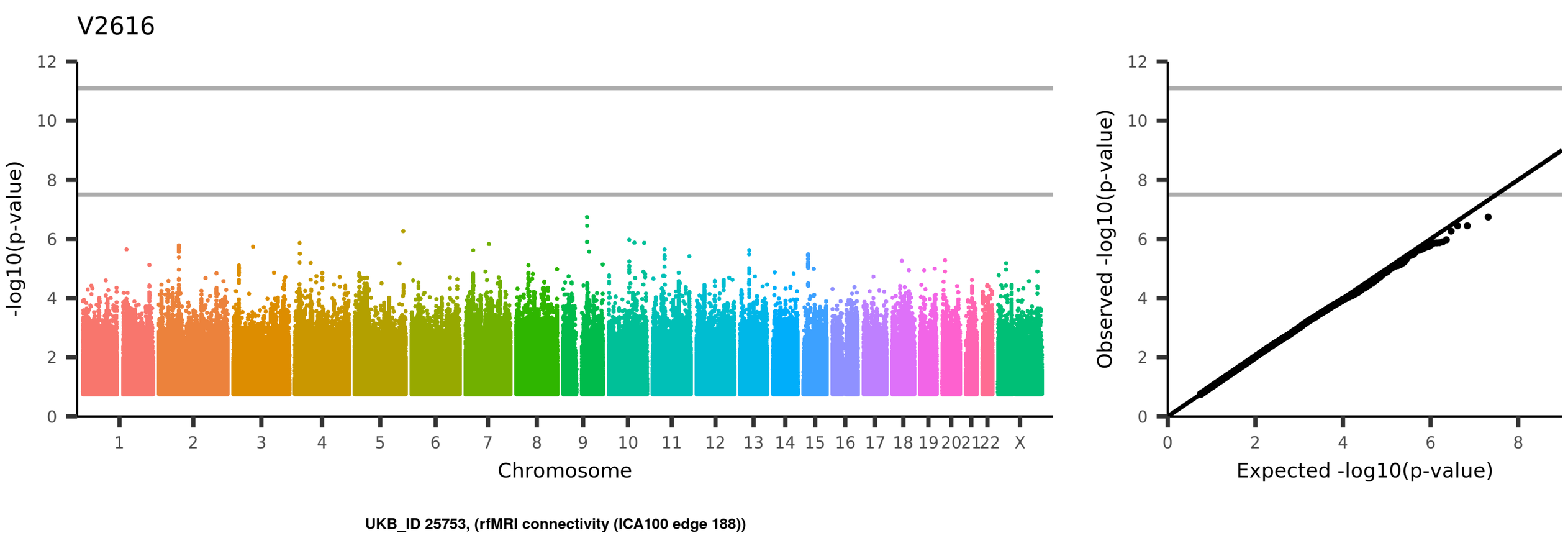
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 187))


V2616
-log10(p-value)
Chromosome
1
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19
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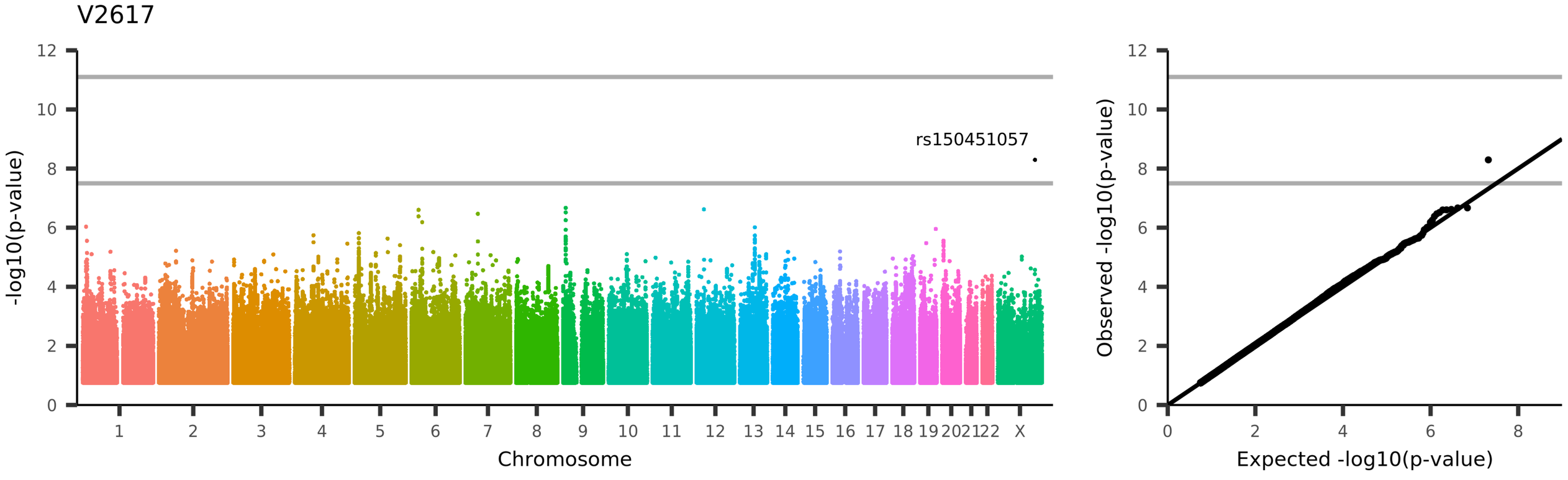
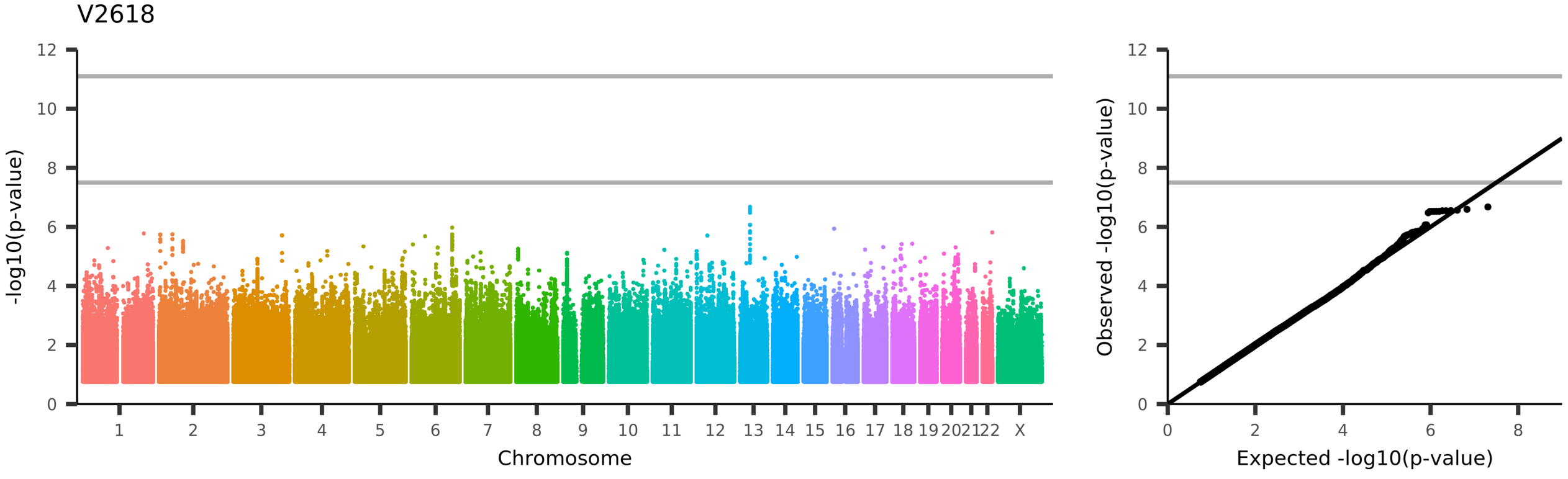
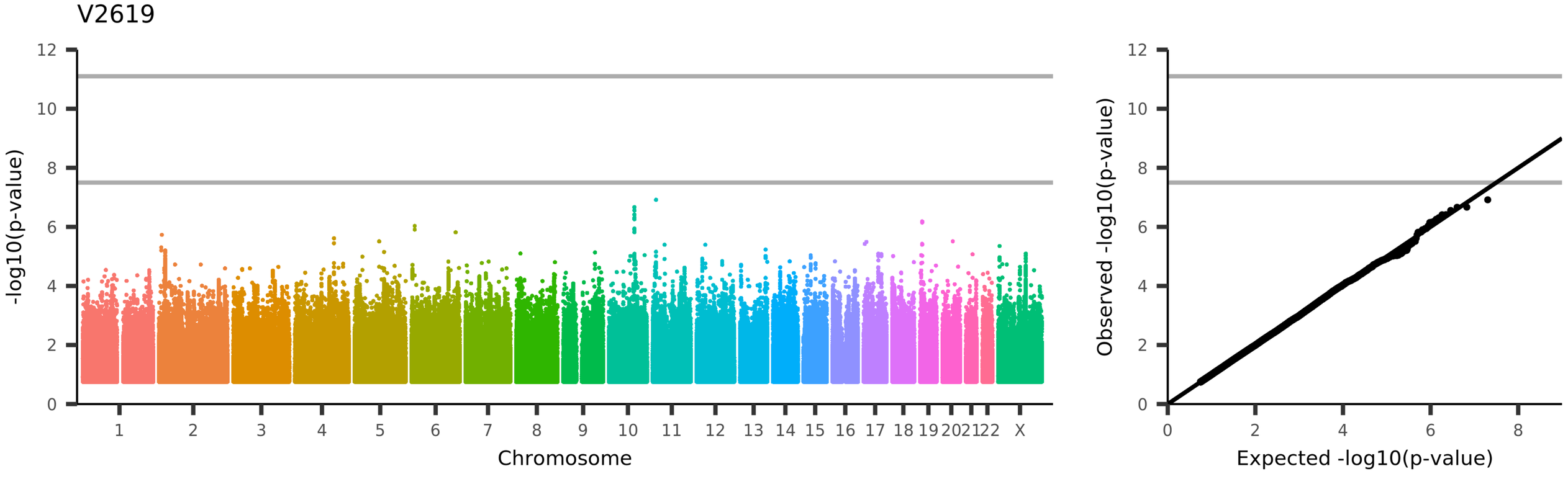
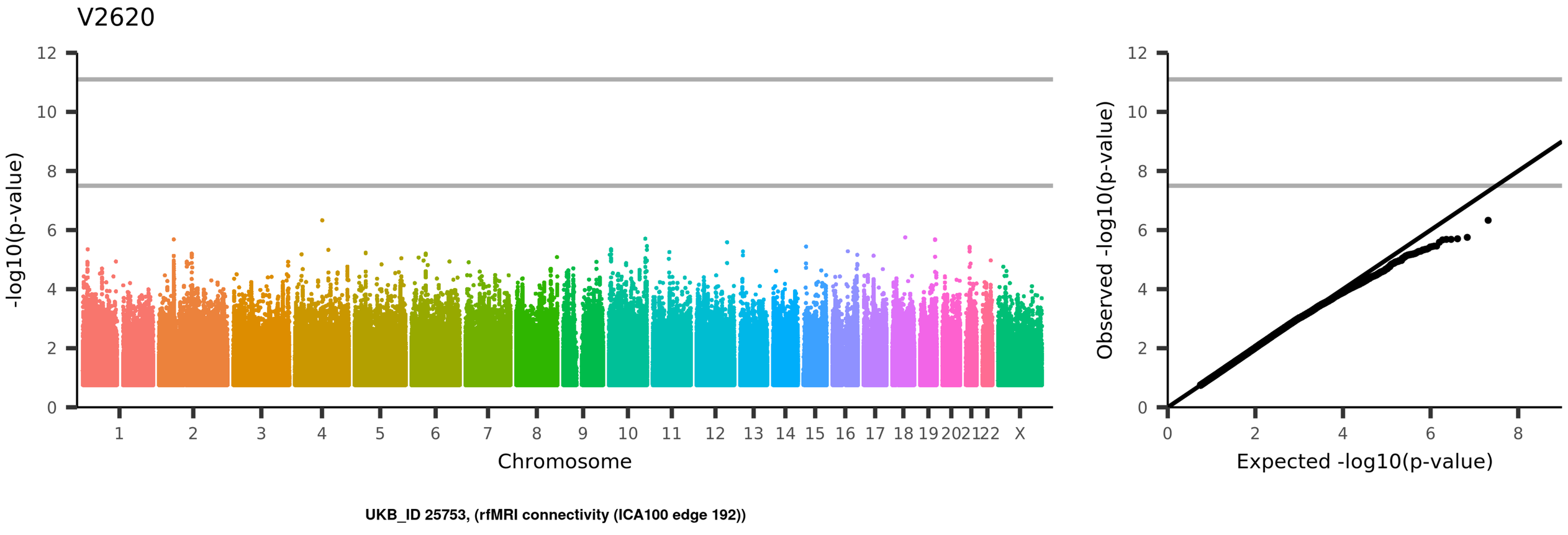
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 188))


V2617
rs150451057
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 189))


V2618
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 190))


V2619
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 191))


V2620
-log10(p-value)
Chromosome
1
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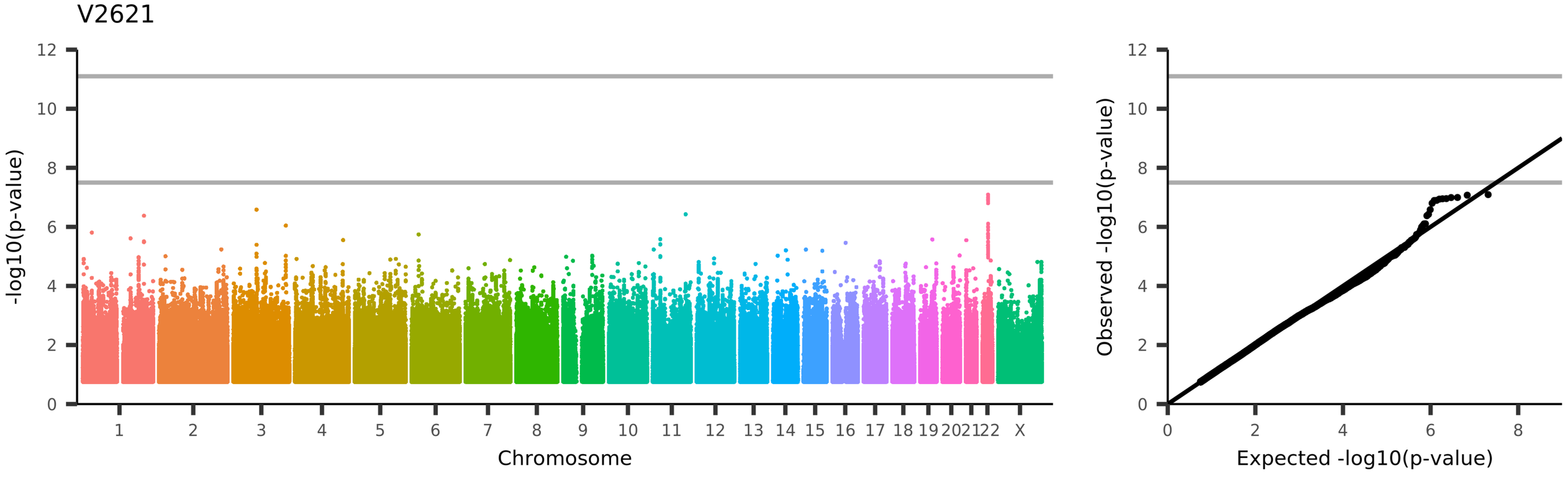
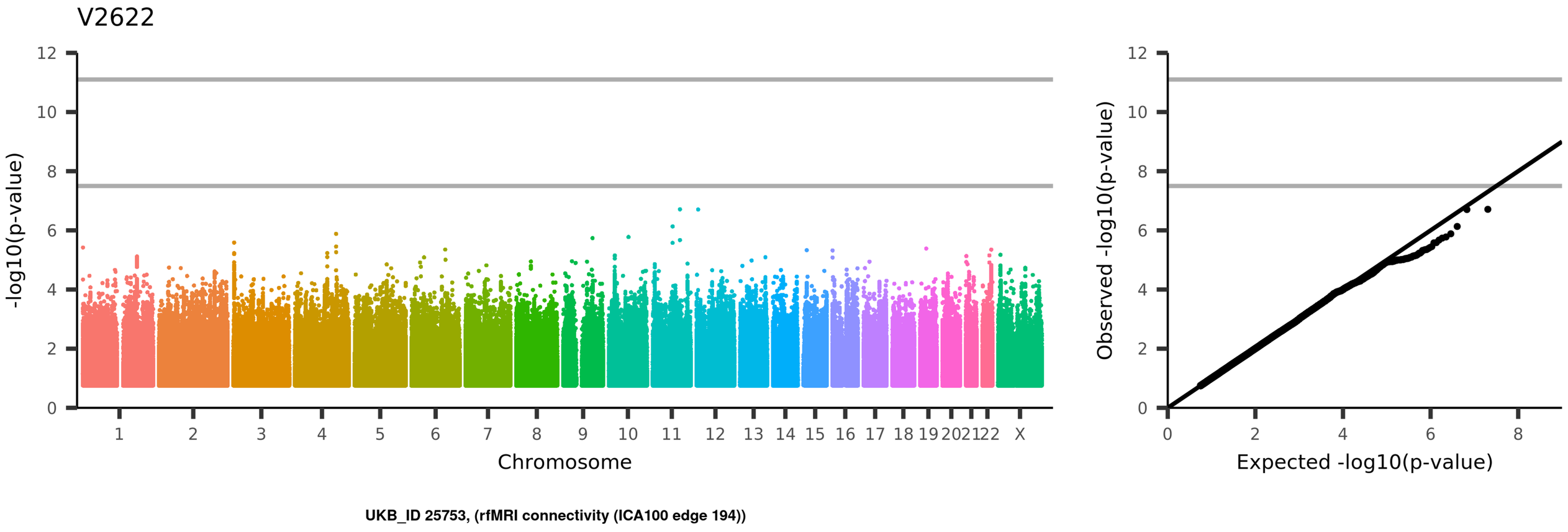
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 192))


V2621
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 193))


V2622
-log10(p-value)
Chromosome
1
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11
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14
15
16
17
18
19
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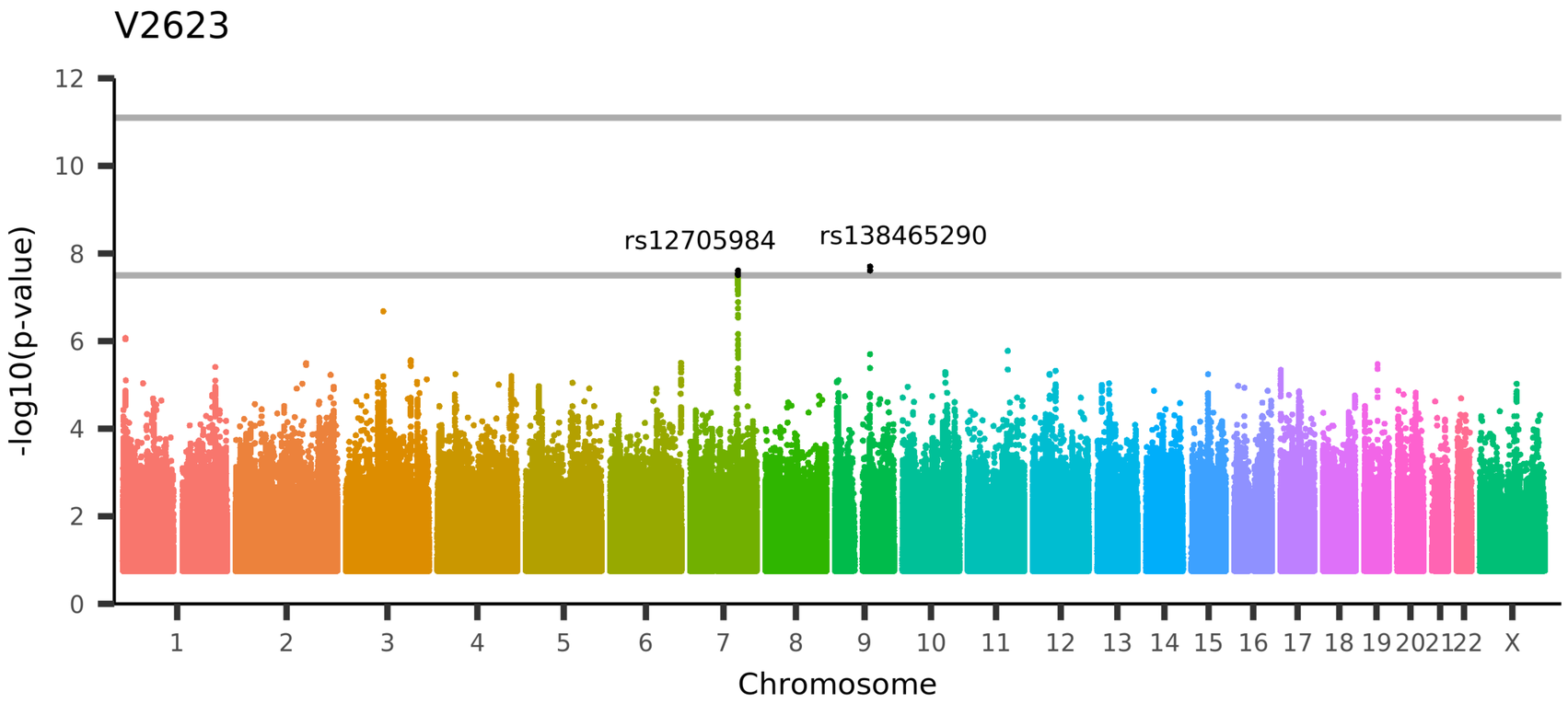
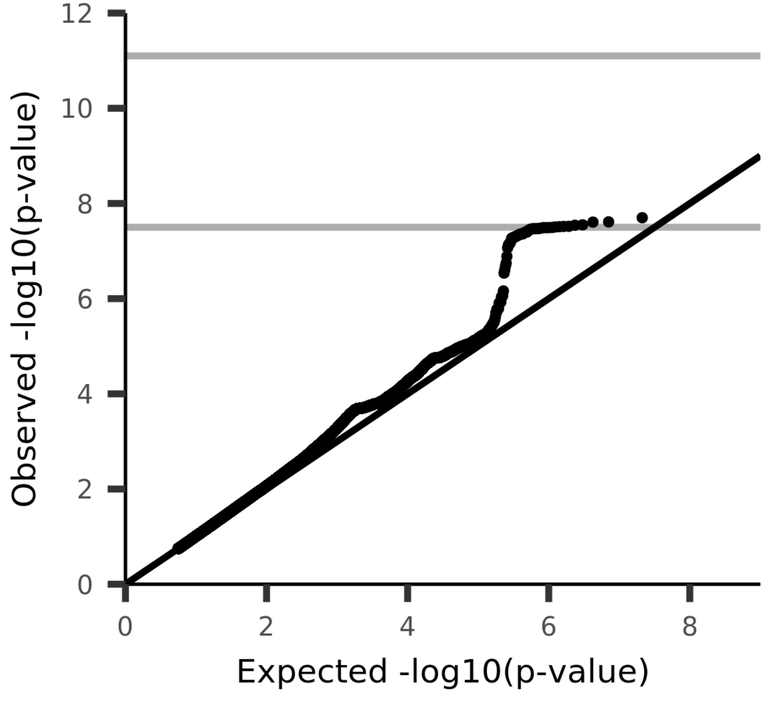
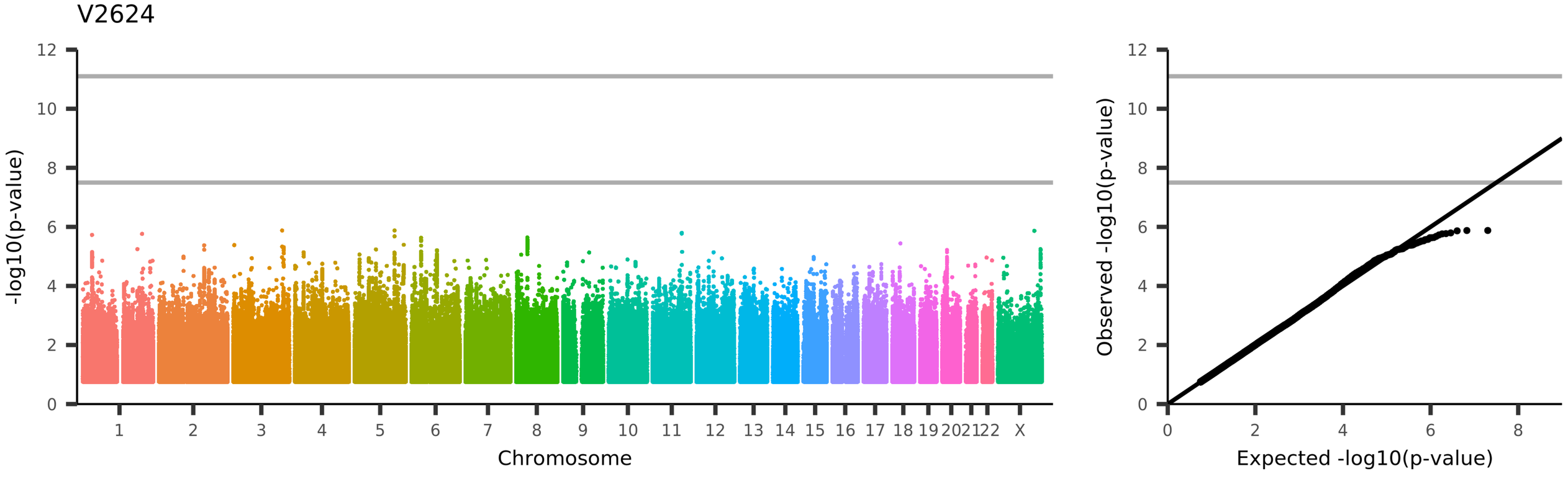
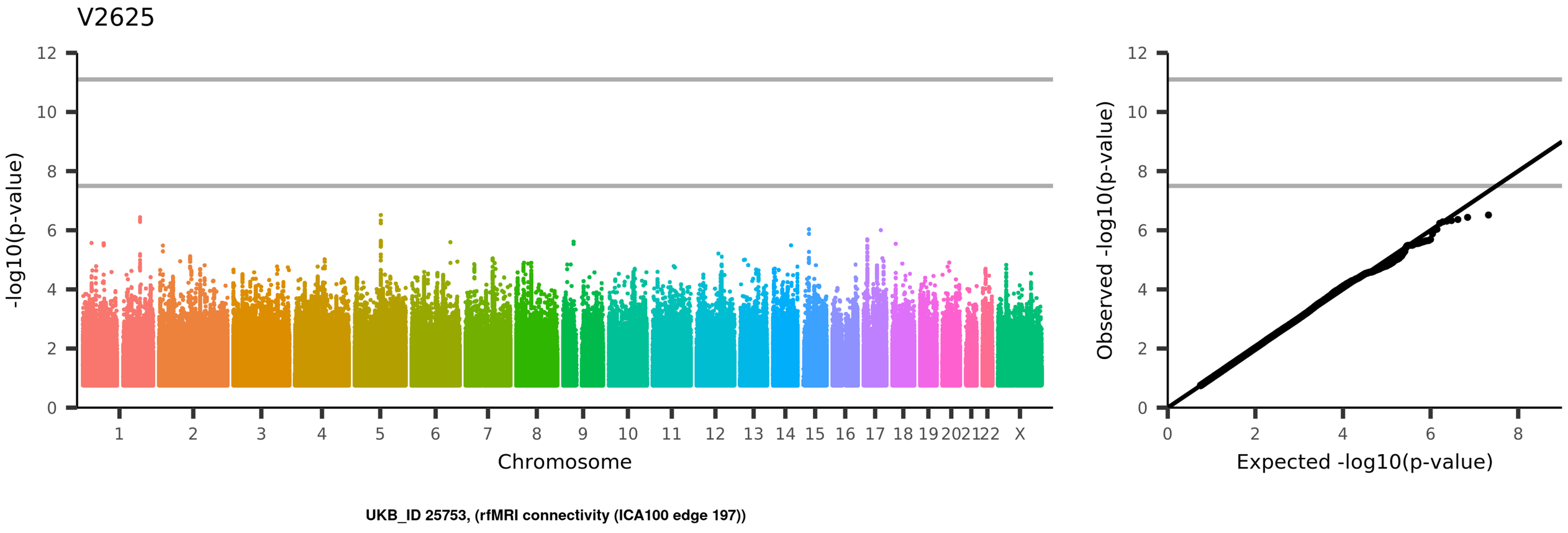
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 194))

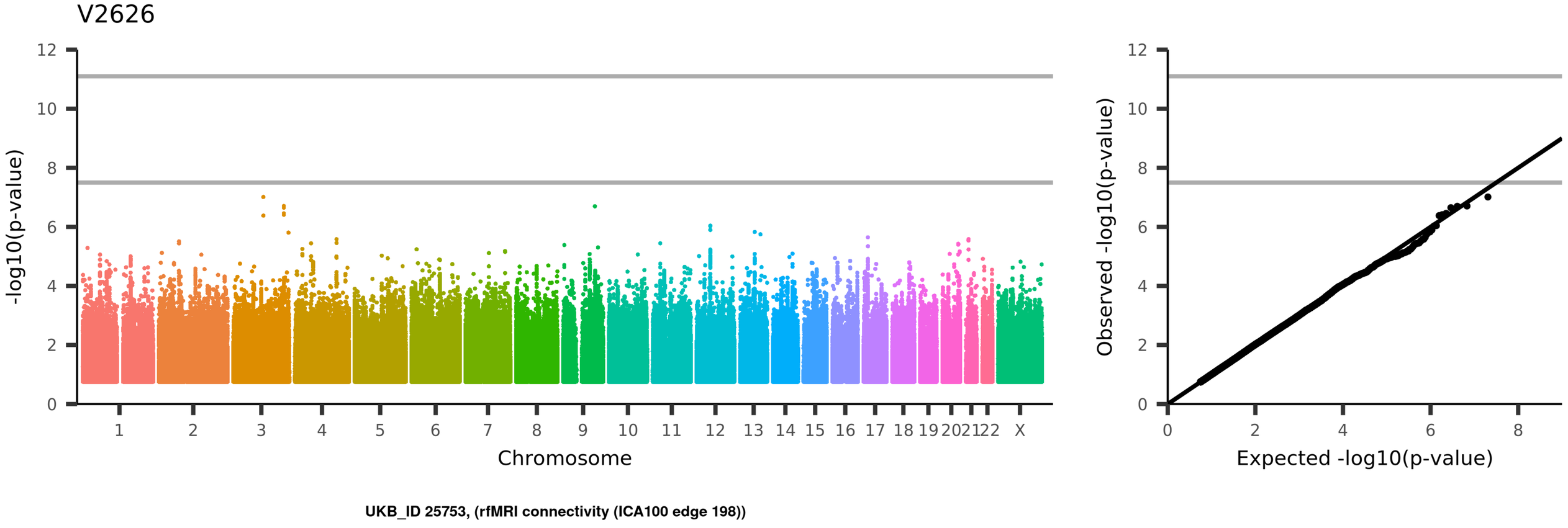




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 195))


V2624
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 196))


V2625
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 197))


V2626
-log10(p-value)
Chromosome
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16
17
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19
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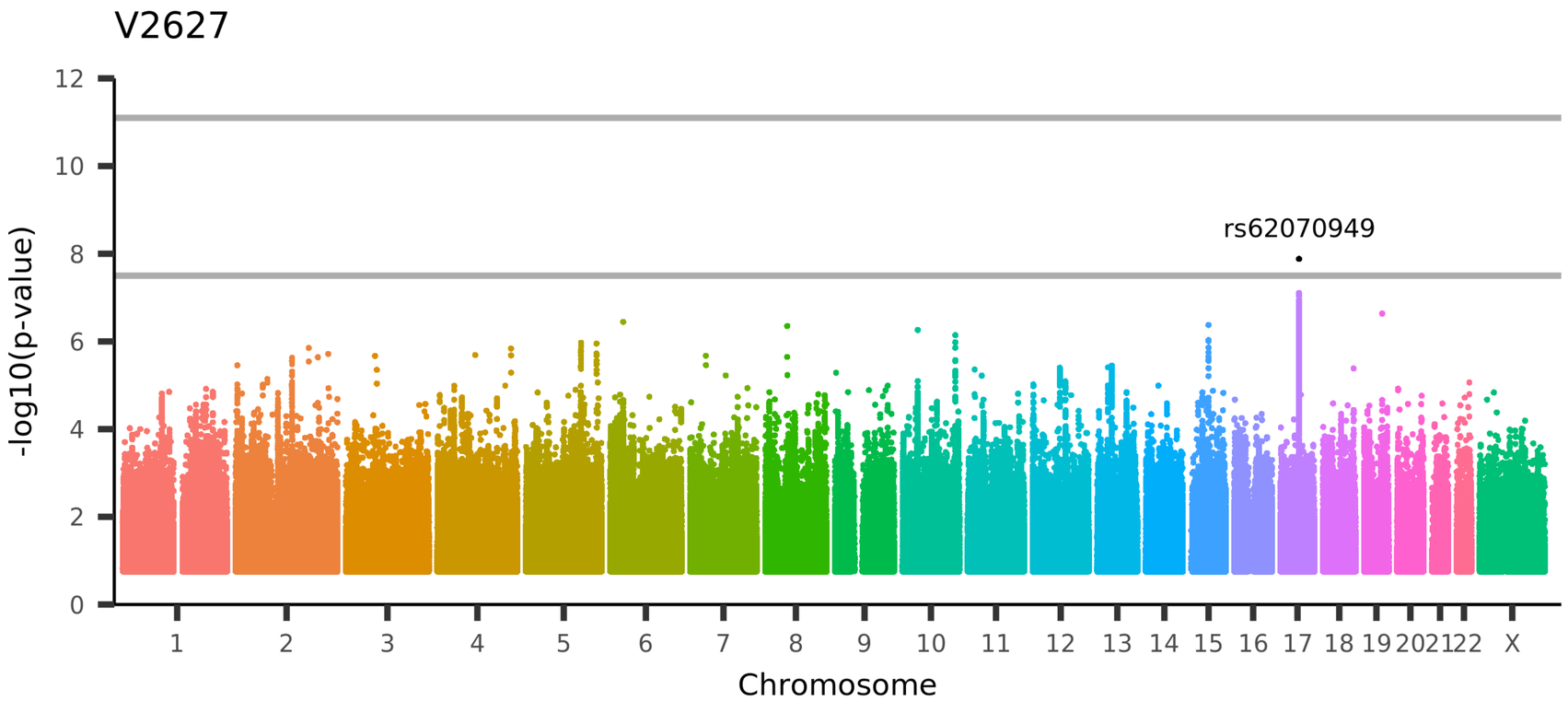
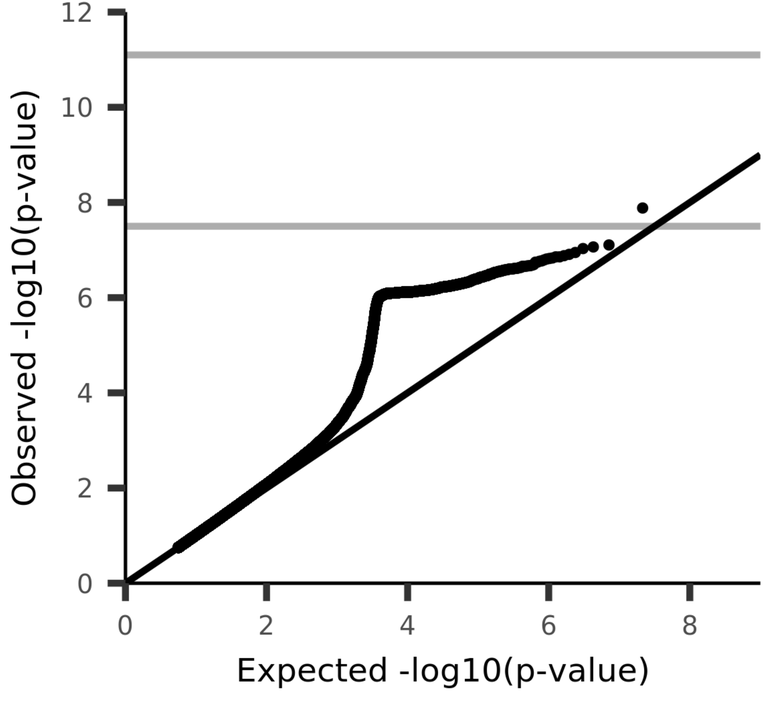
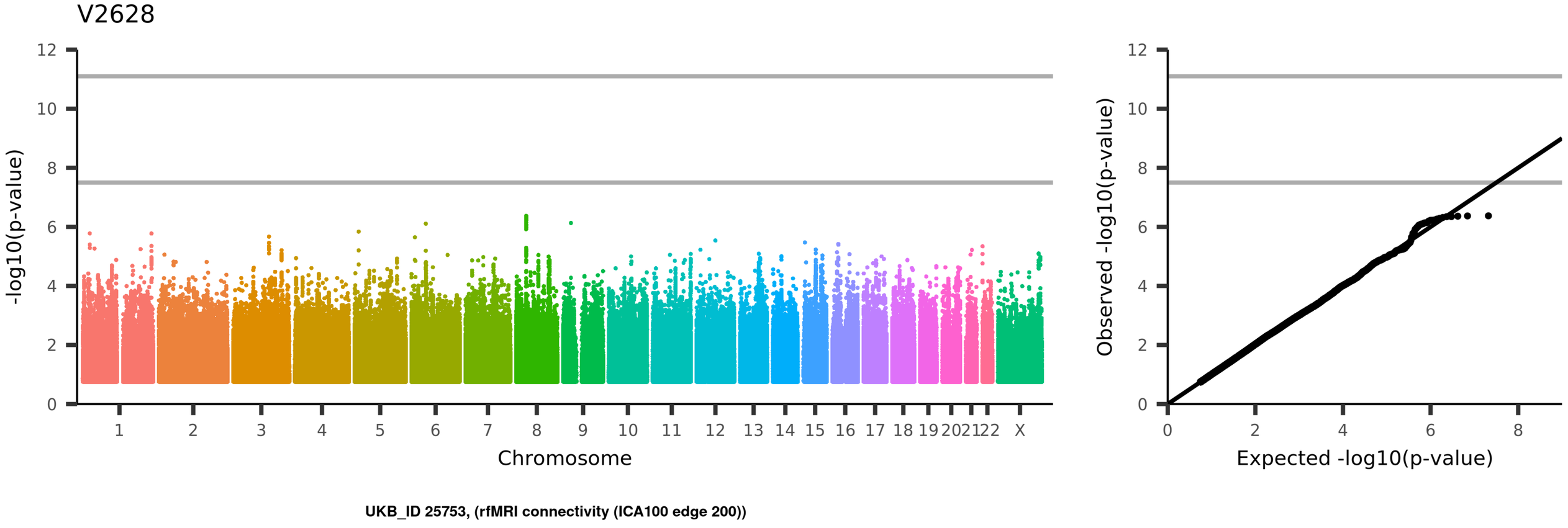
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 198))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 199))


V2628
-log10(p-value)
Chromosome
1
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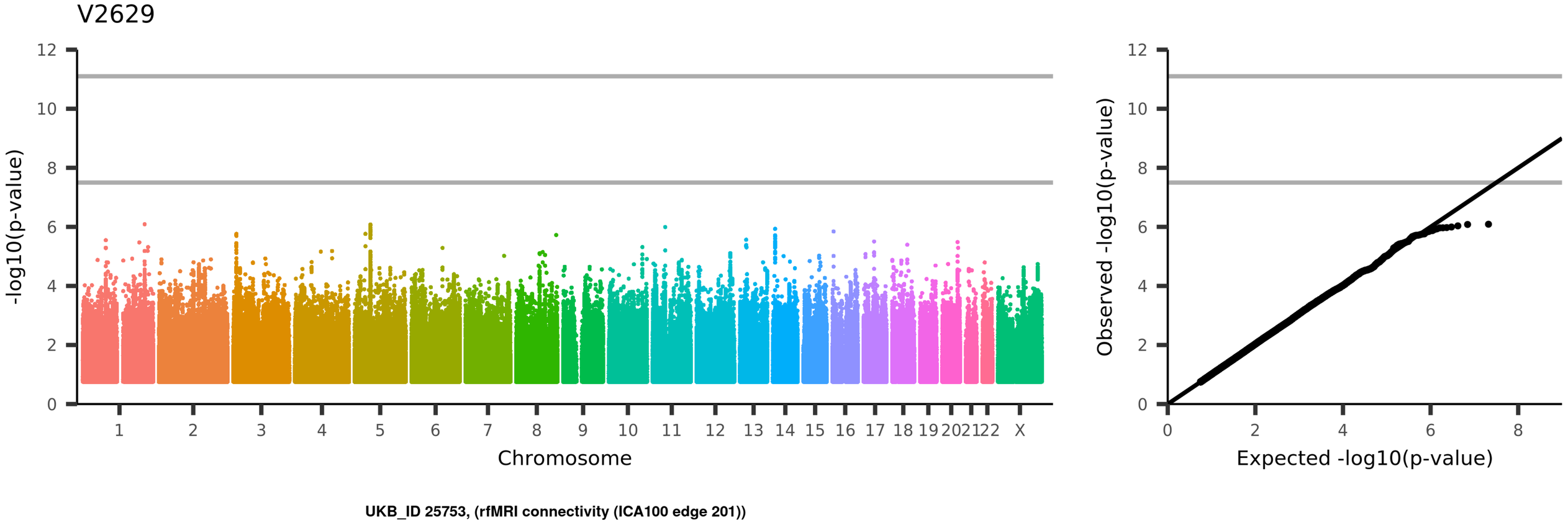
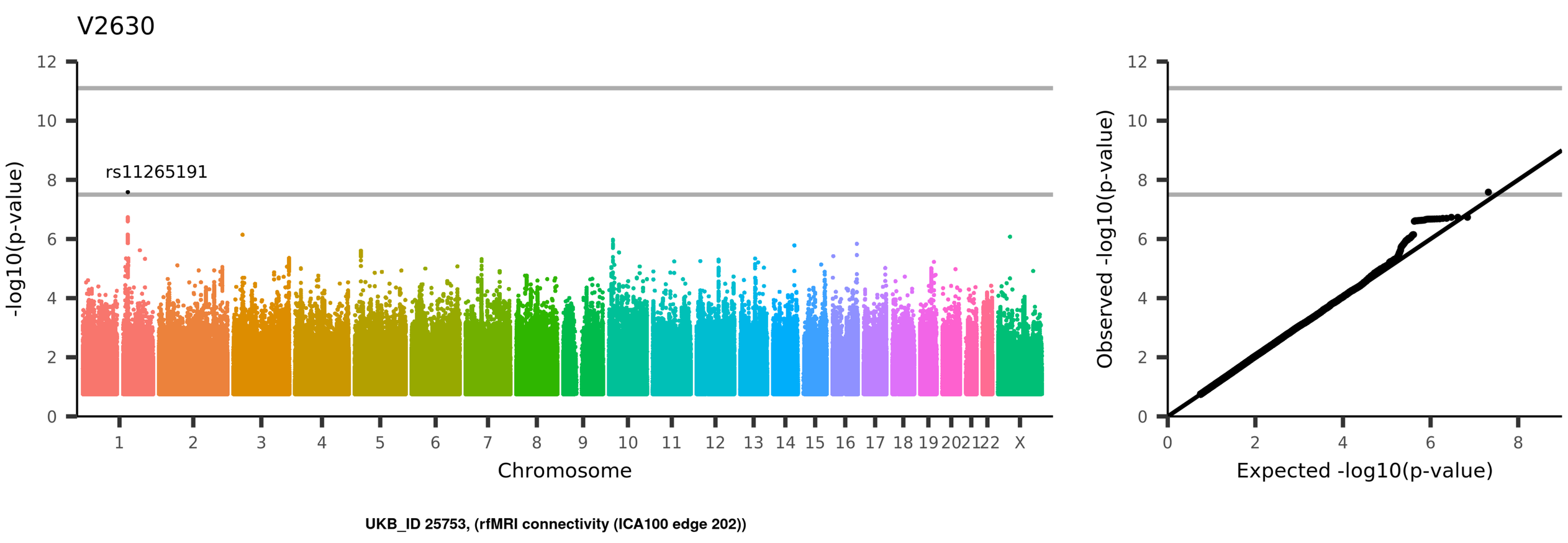
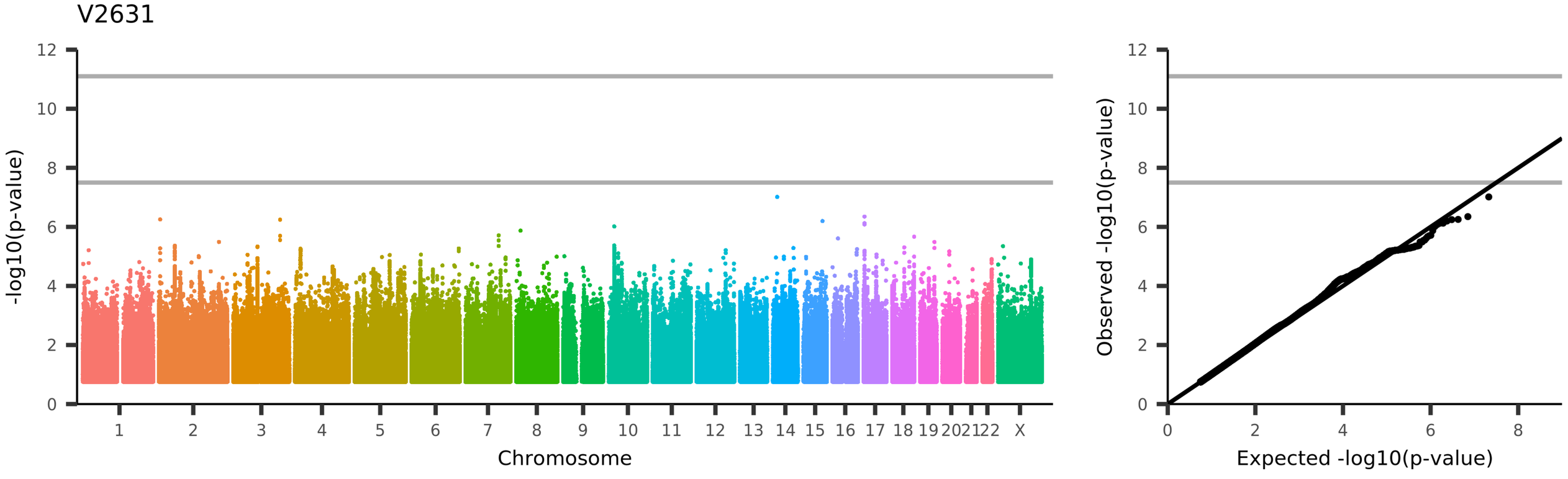
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 200))


V2629
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 201))


V2630
rs11265191
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 202))


V2631
-log10(p-value)
Chromosome
1
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19
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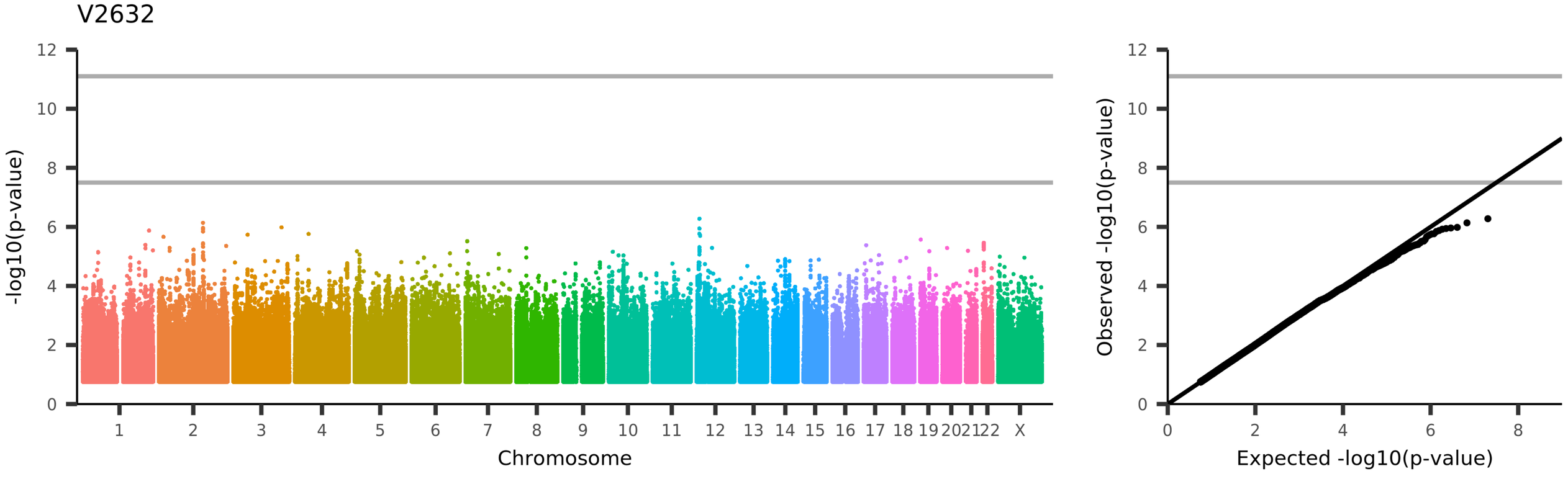
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 203))


V2632
-log10(p-value)
Chromosome
1
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19
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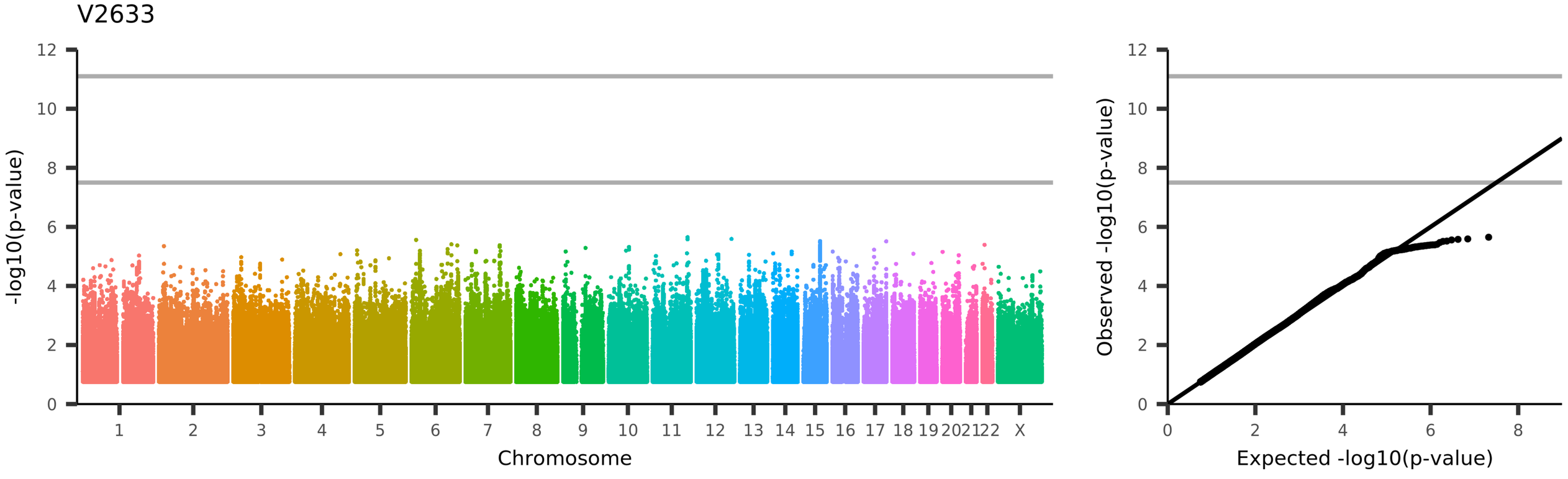
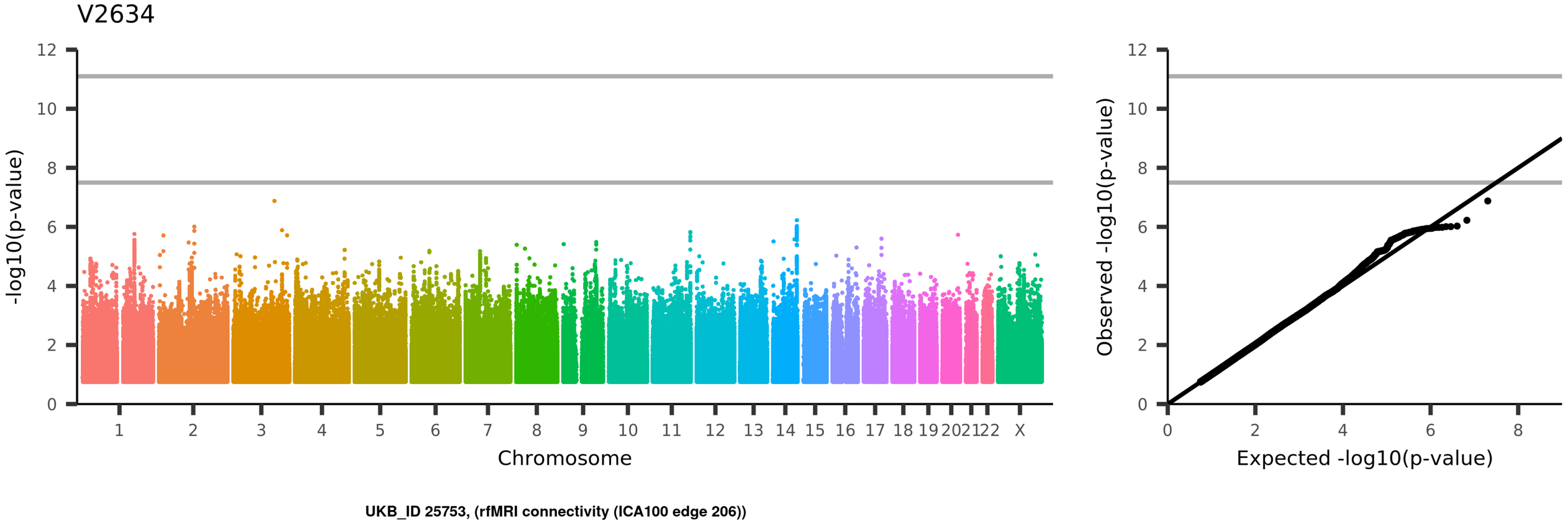
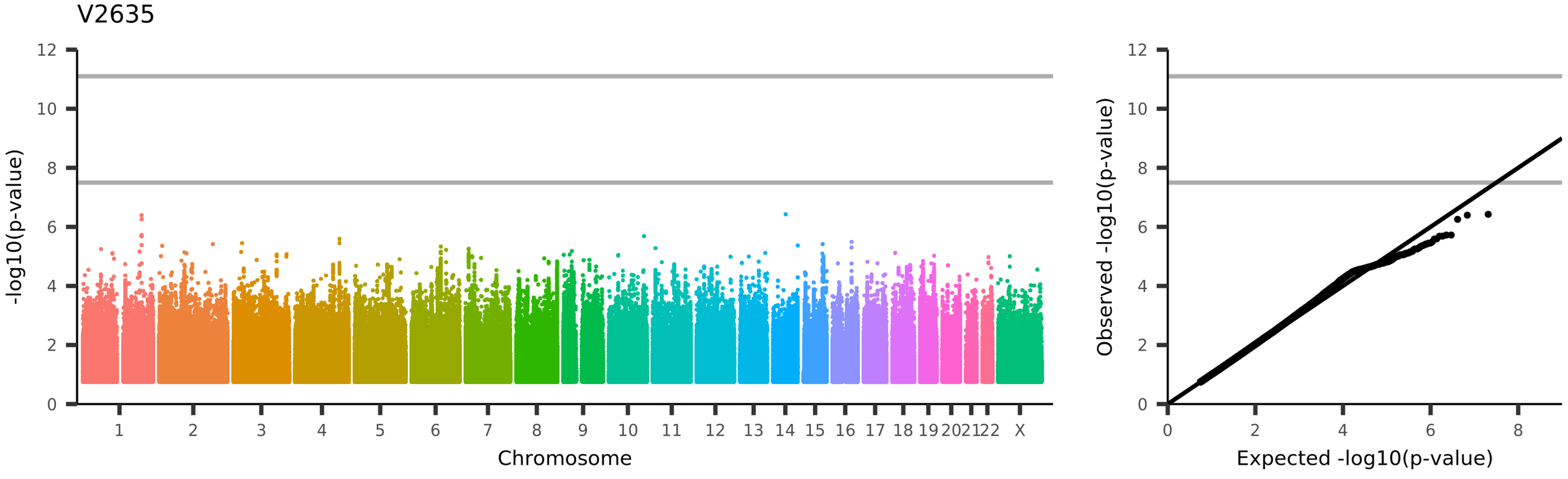
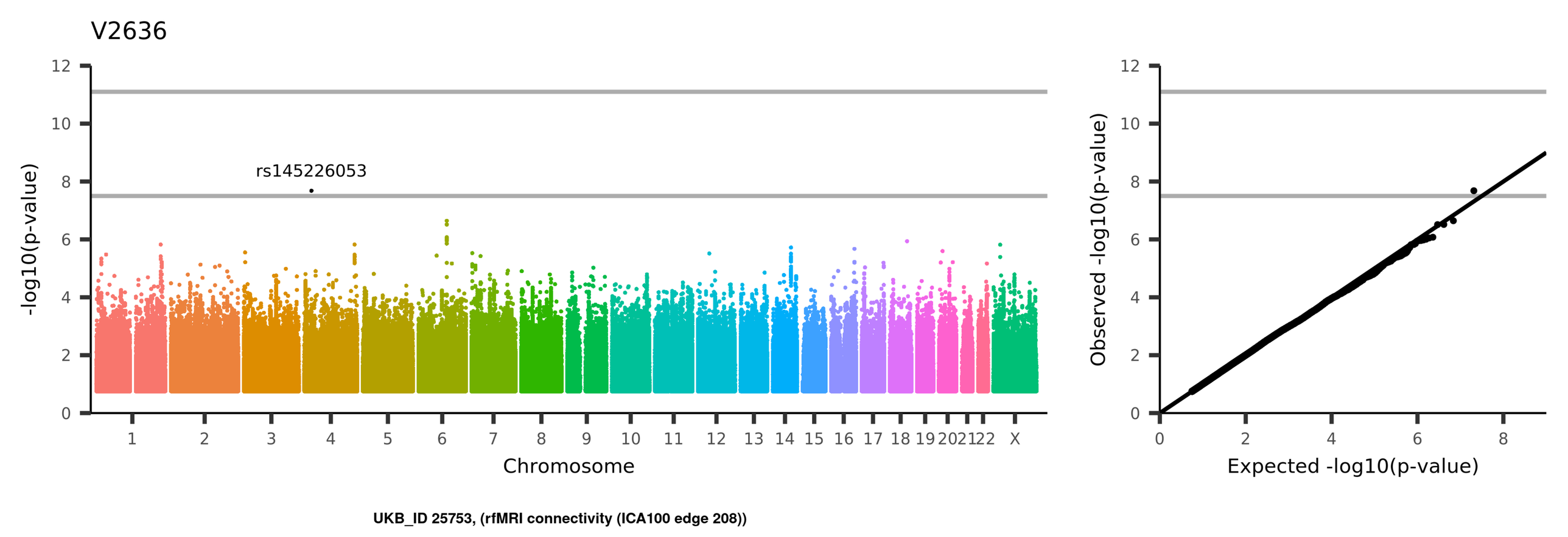
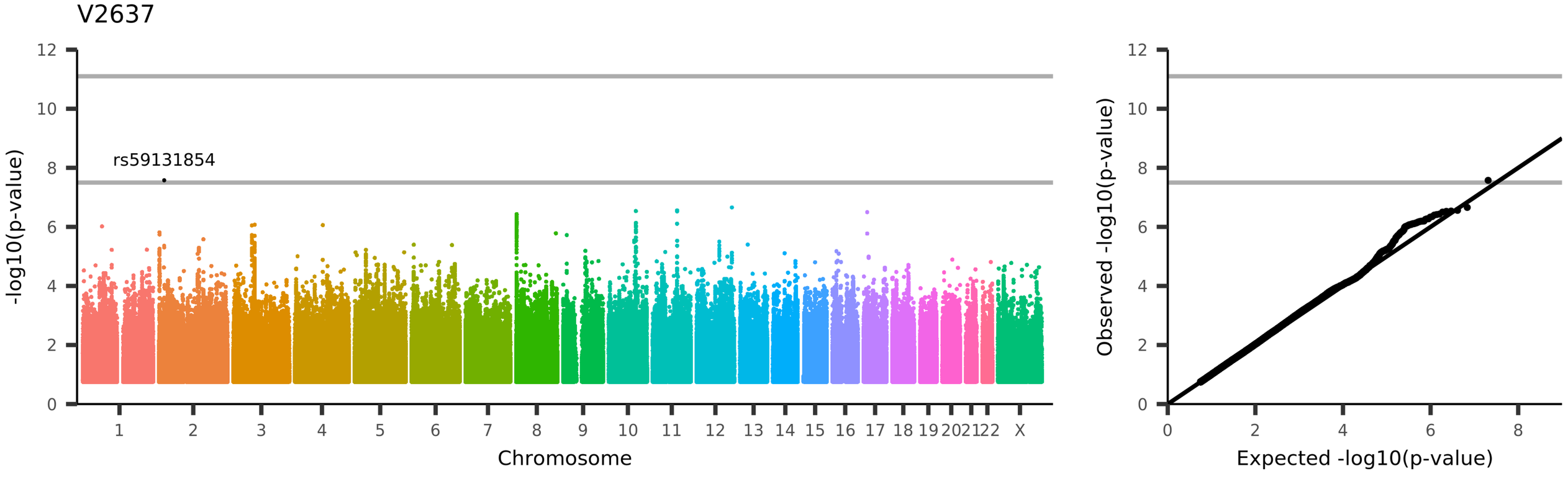
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 204))

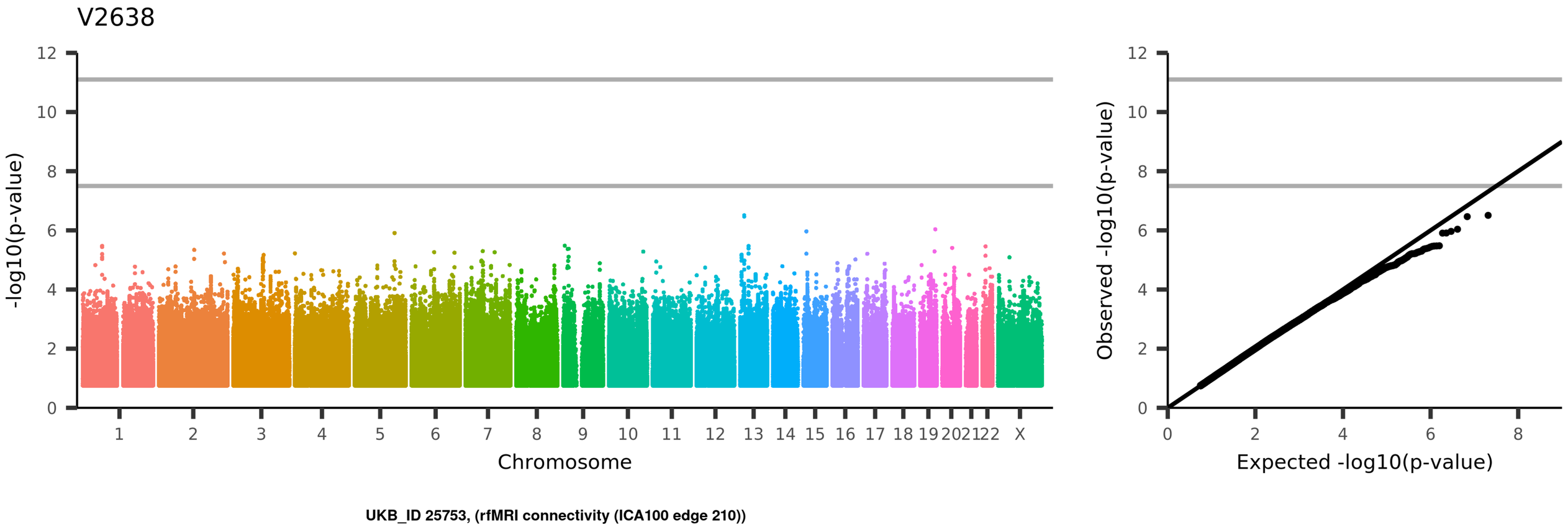

V2633
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 205))

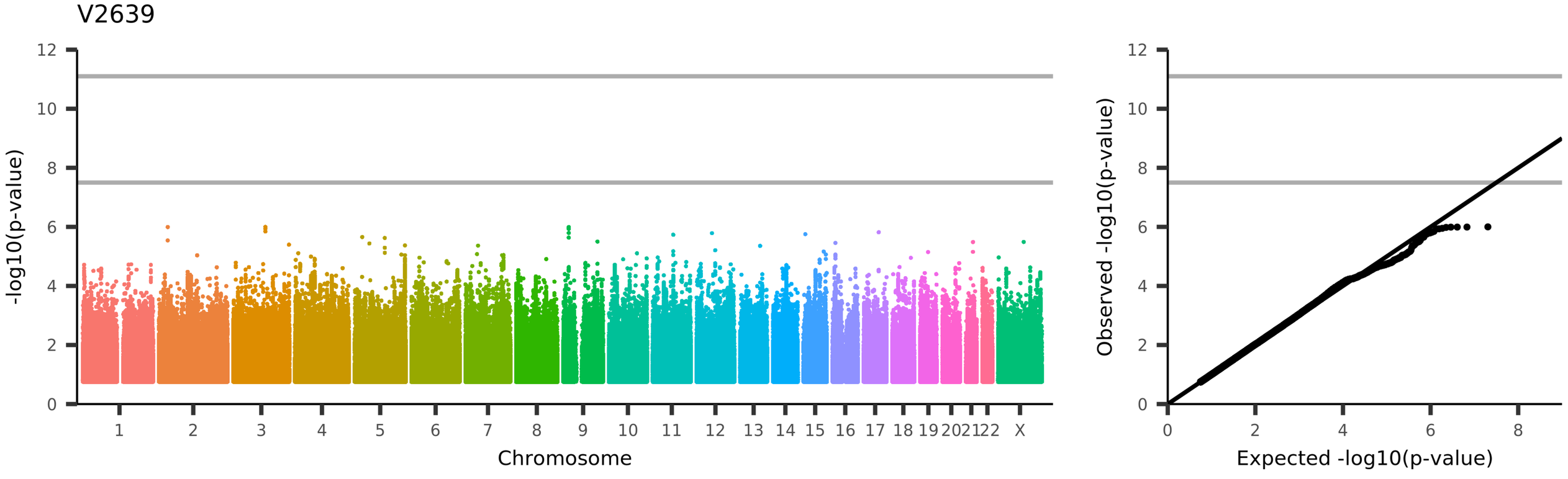

V2634
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 206))


V2635
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 207))


V2636
rs145226053
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 208))


V2637
rs59131854
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 209))


V2638
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 210))


V2639
-log10(p-value)
Chromosome
1
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11
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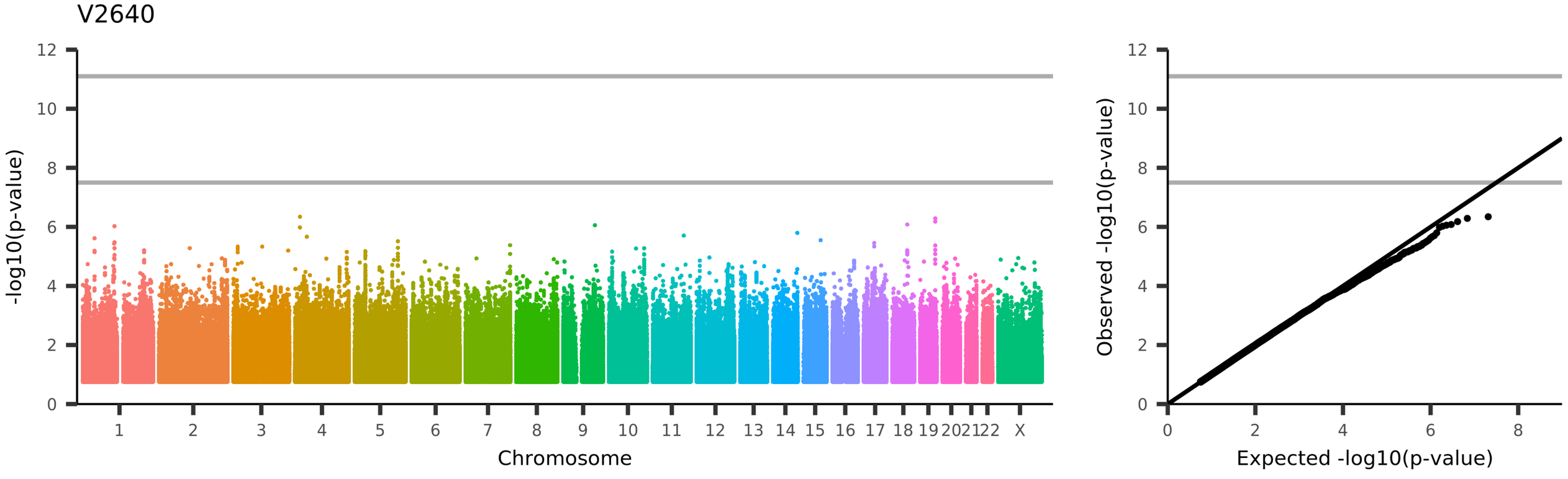
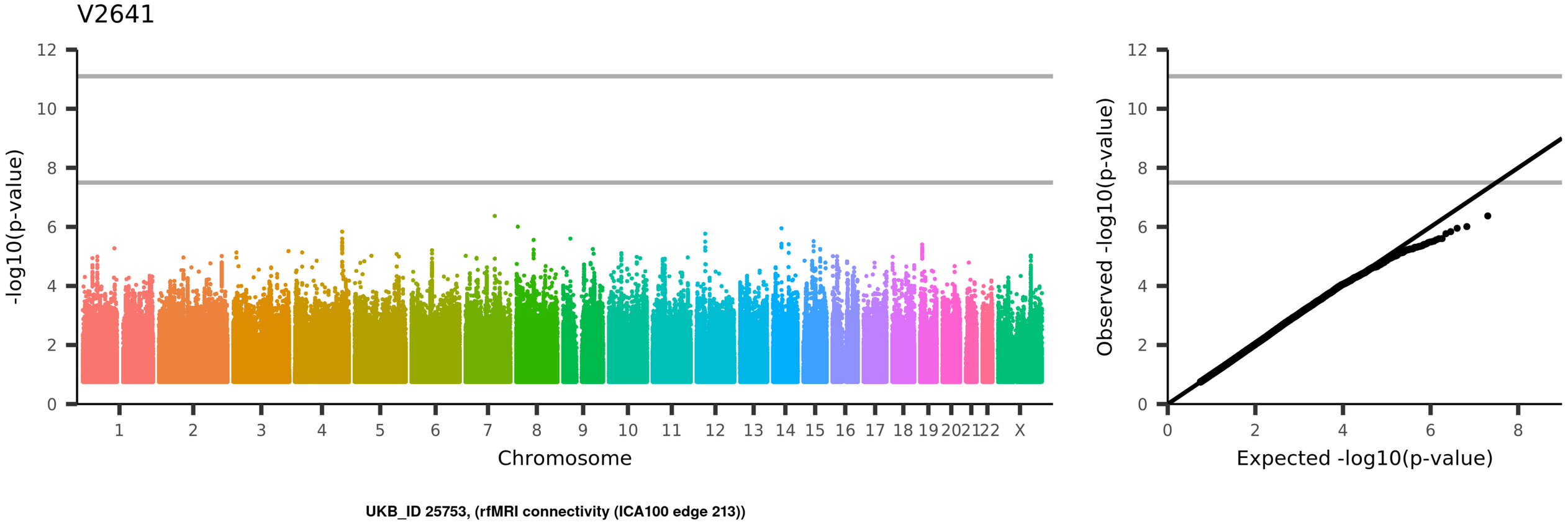
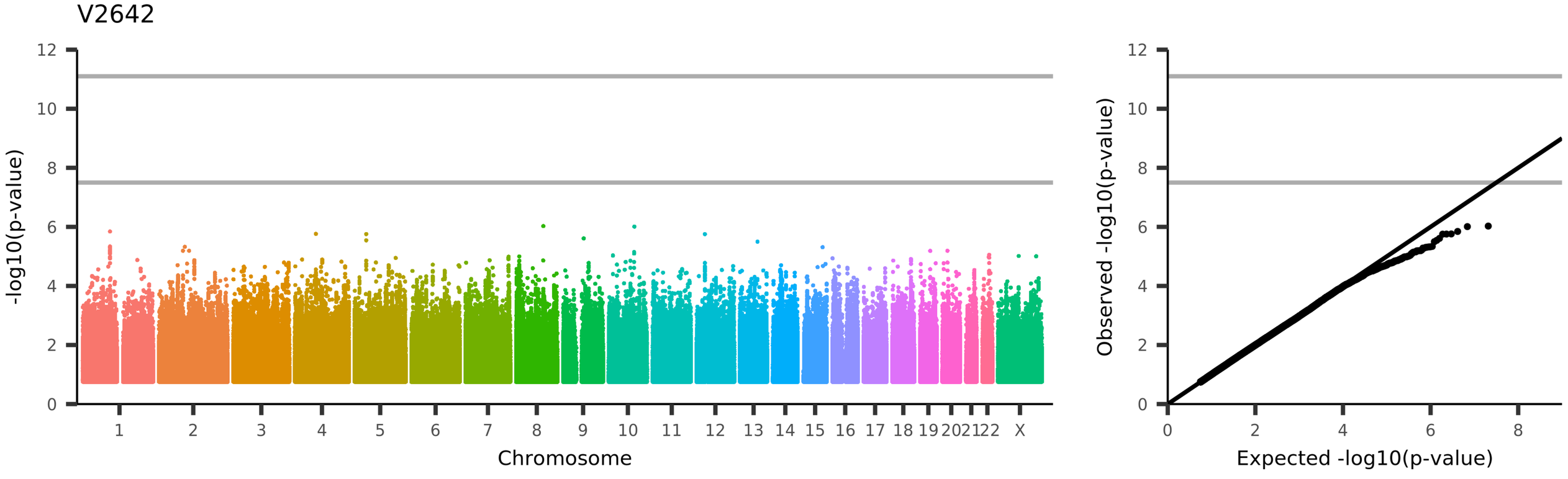
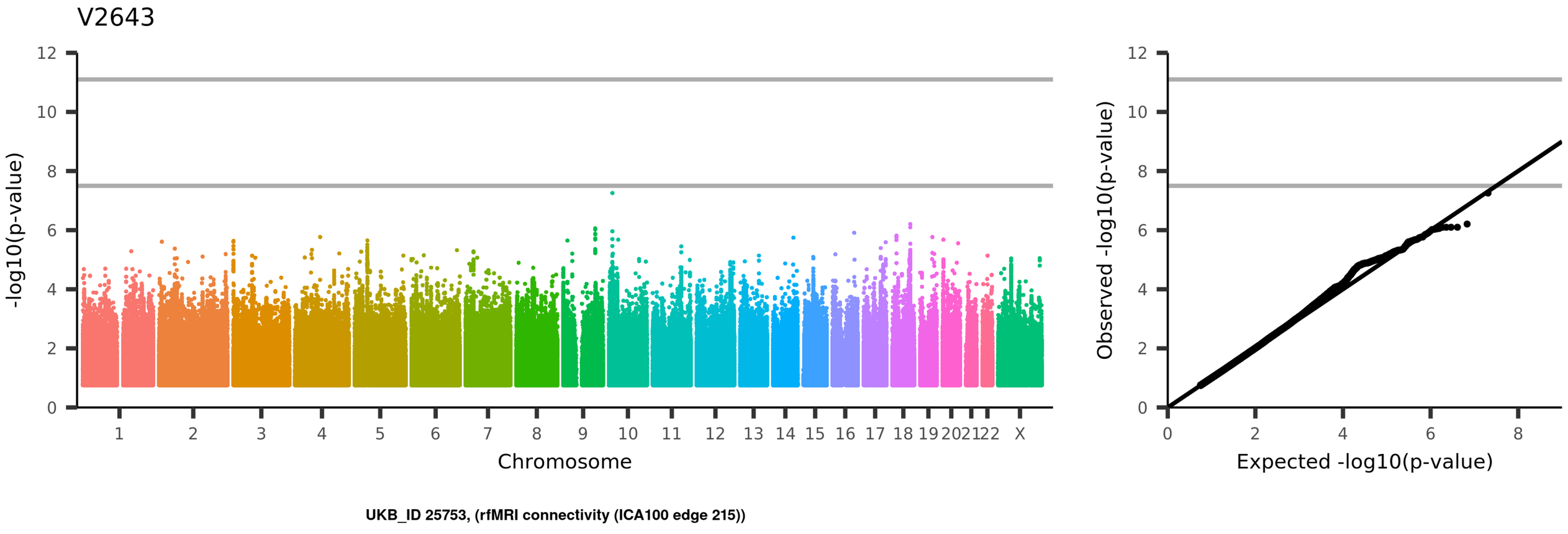
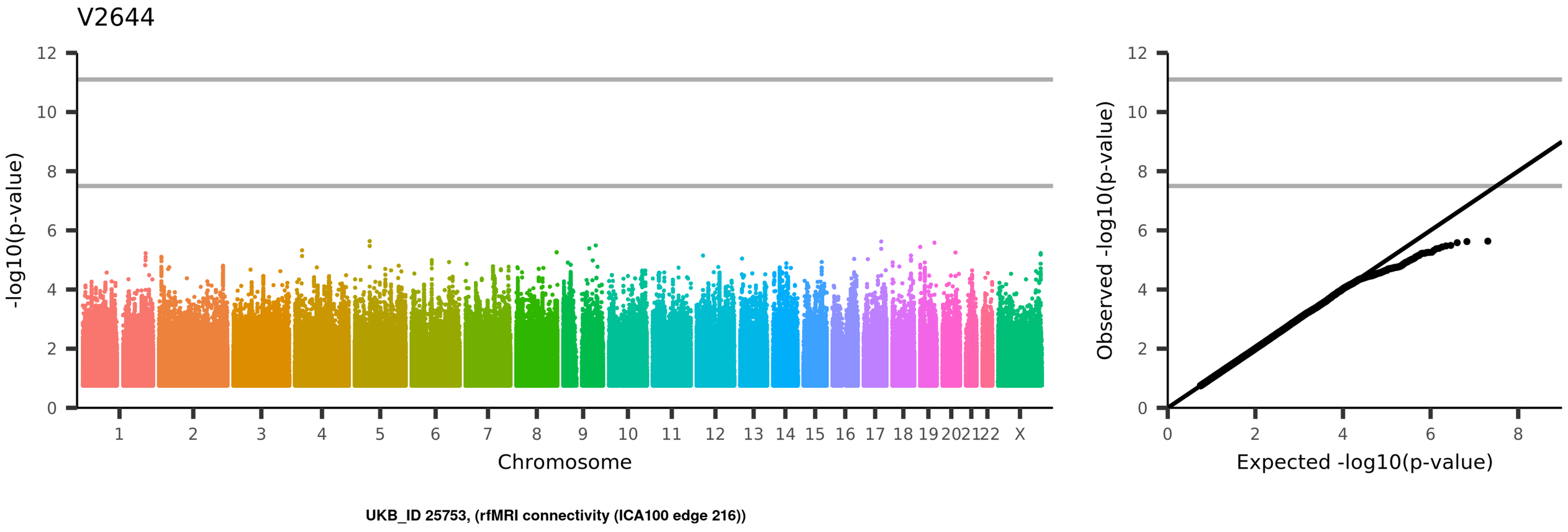
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 211))

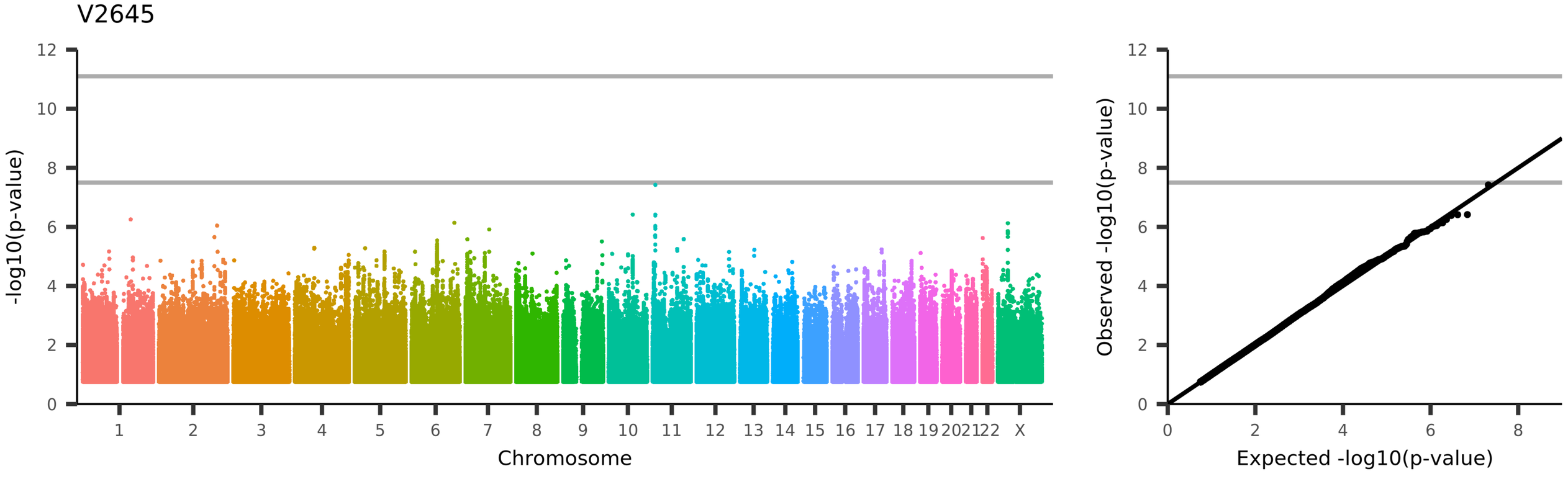

V2640
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 212))

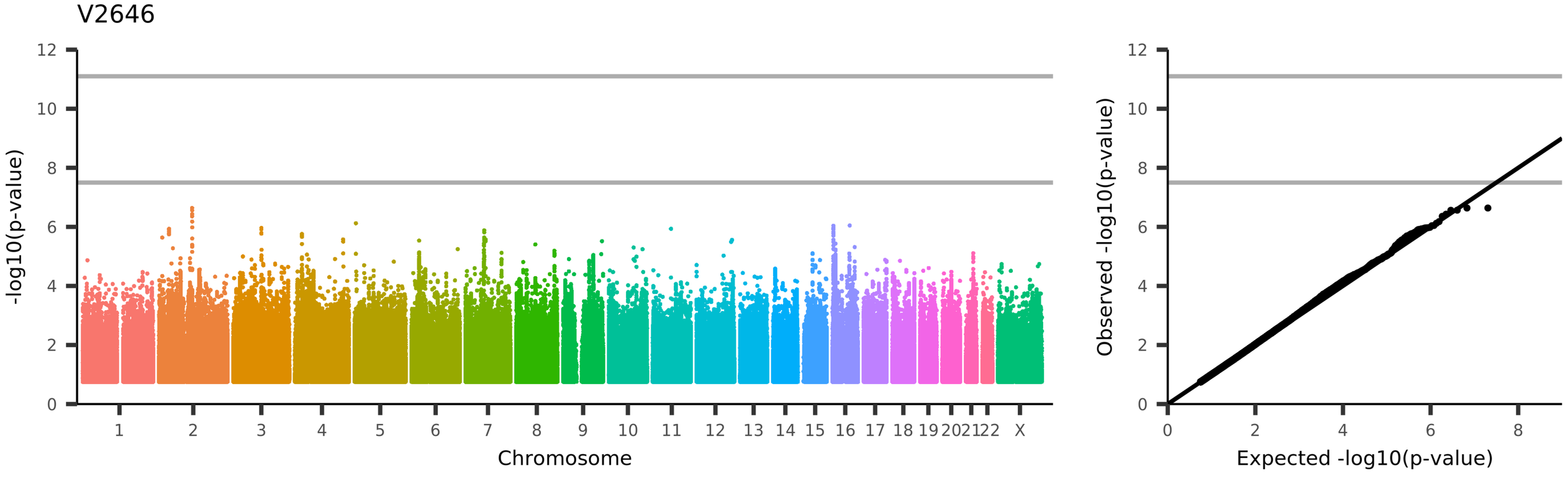

V2641
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 213))


V2642
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 214))


V2643
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 215))


V2644
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 216))


V2645
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 217))


V2646
-log10(p-value)
Chromosome
1
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6
7
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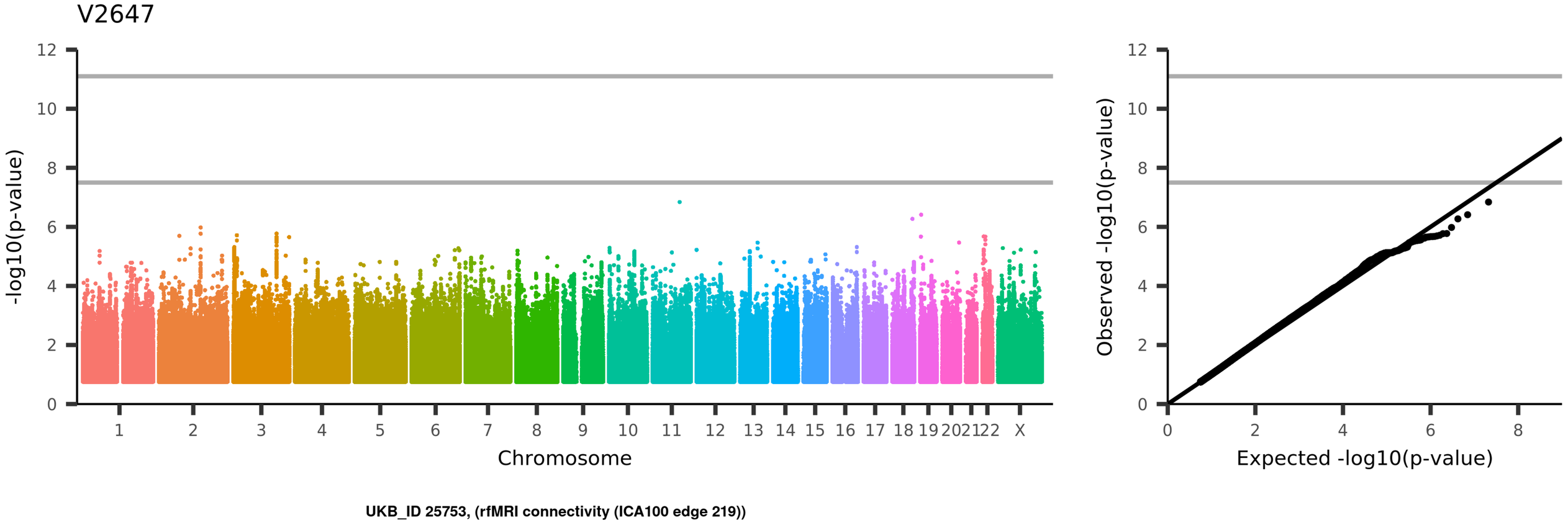
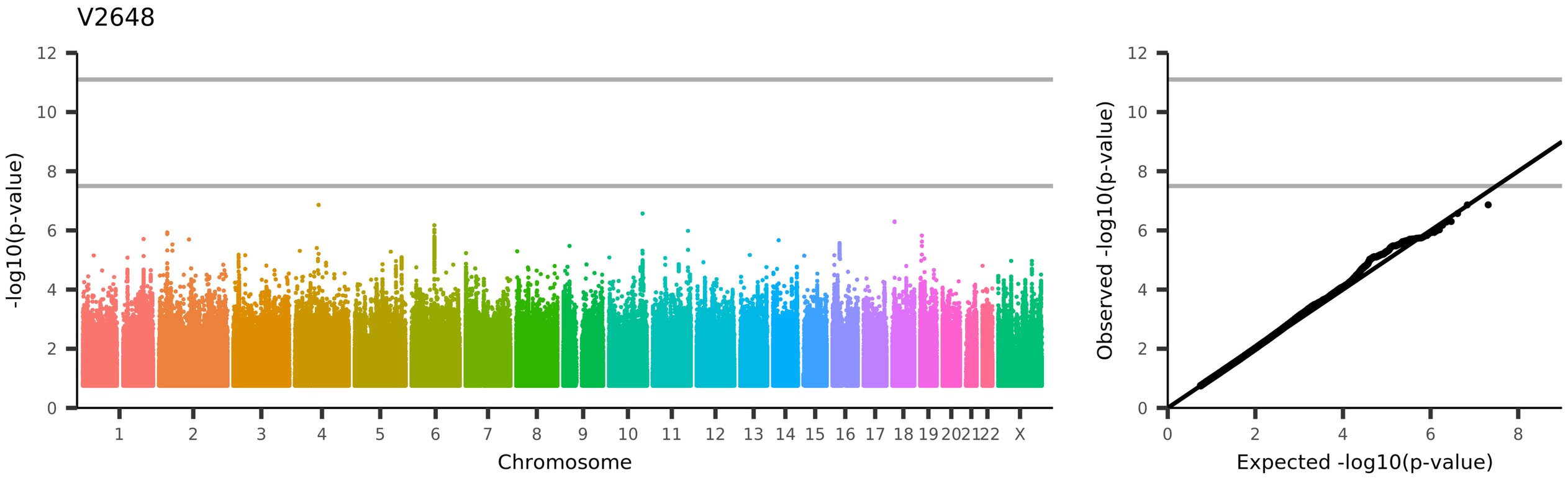
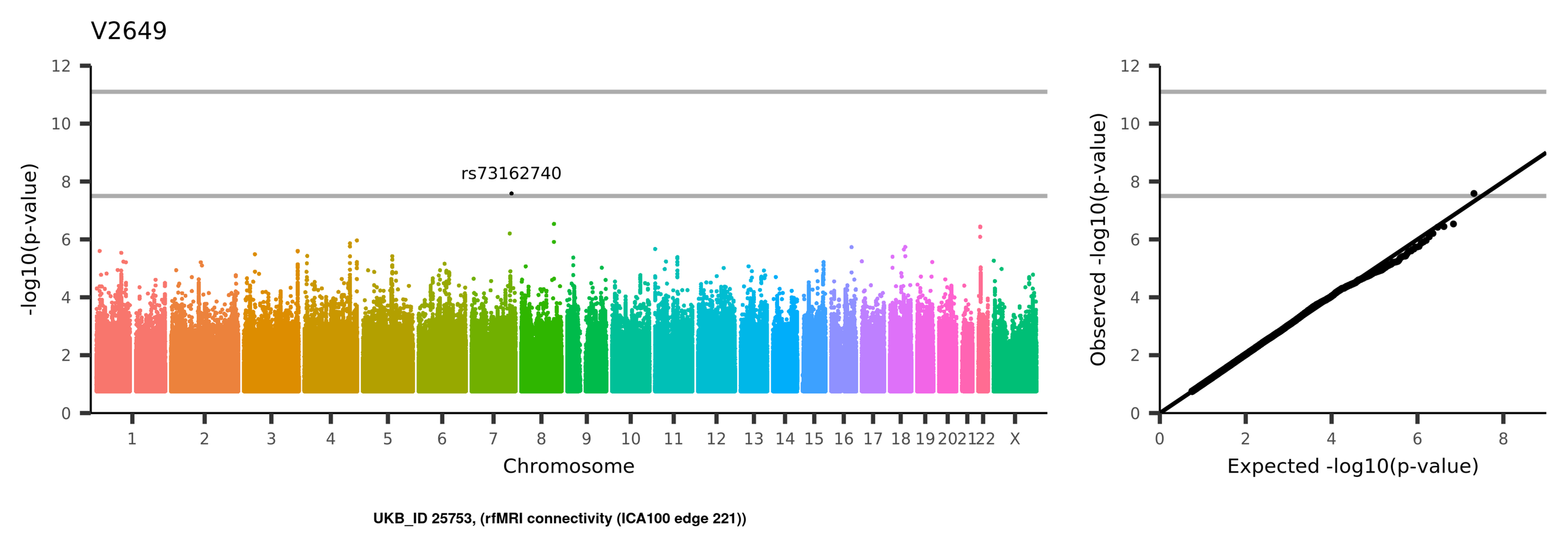
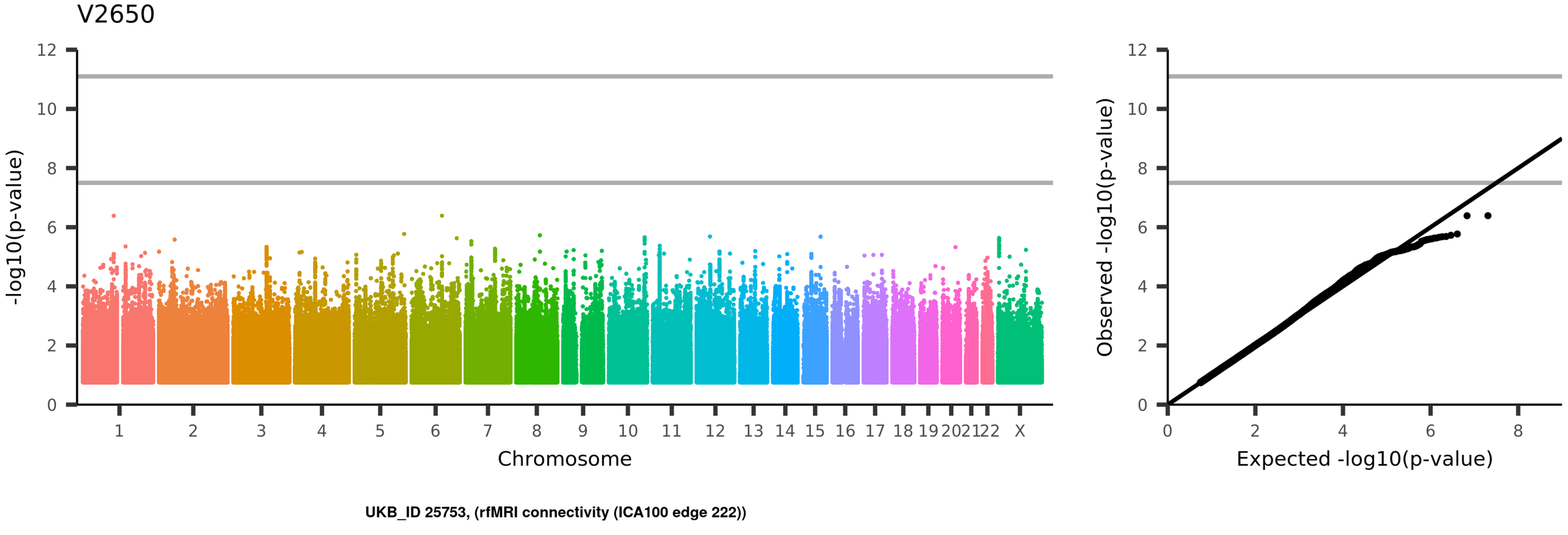
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 218))


V2647
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 219))


V2648
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 220))


V2649
rs73162740
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 221))


V2650
-log10(p-value)
Chromosome
1
2
3
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6
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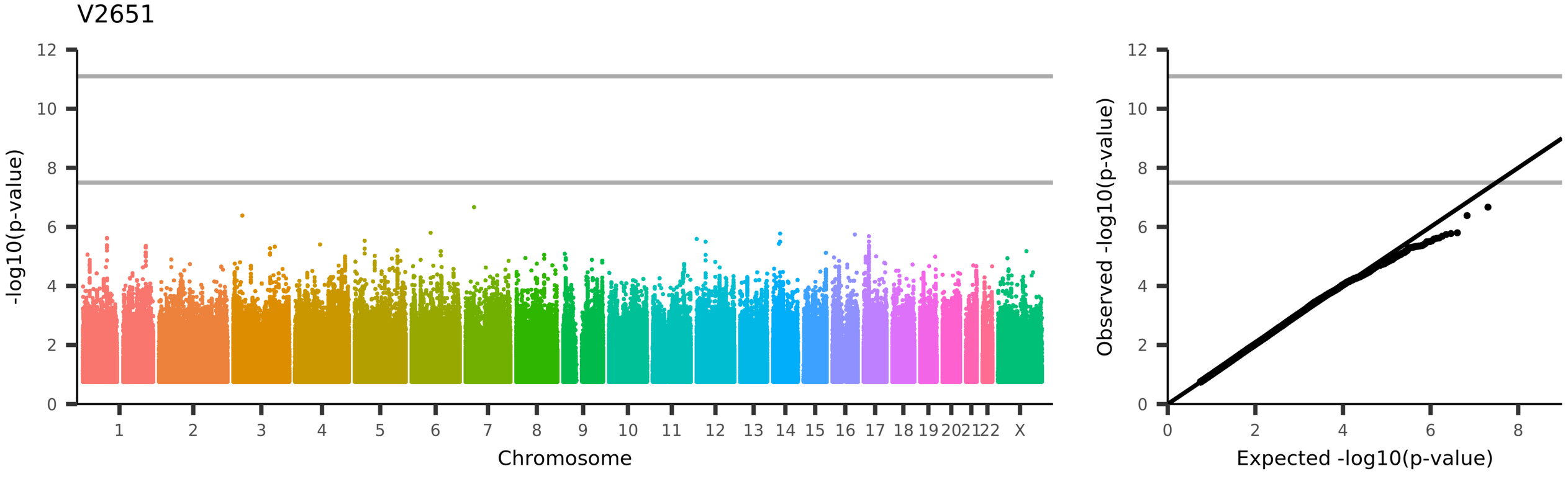
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 222))


V2651
-log10(p-value)
Chromosome
1
2
3
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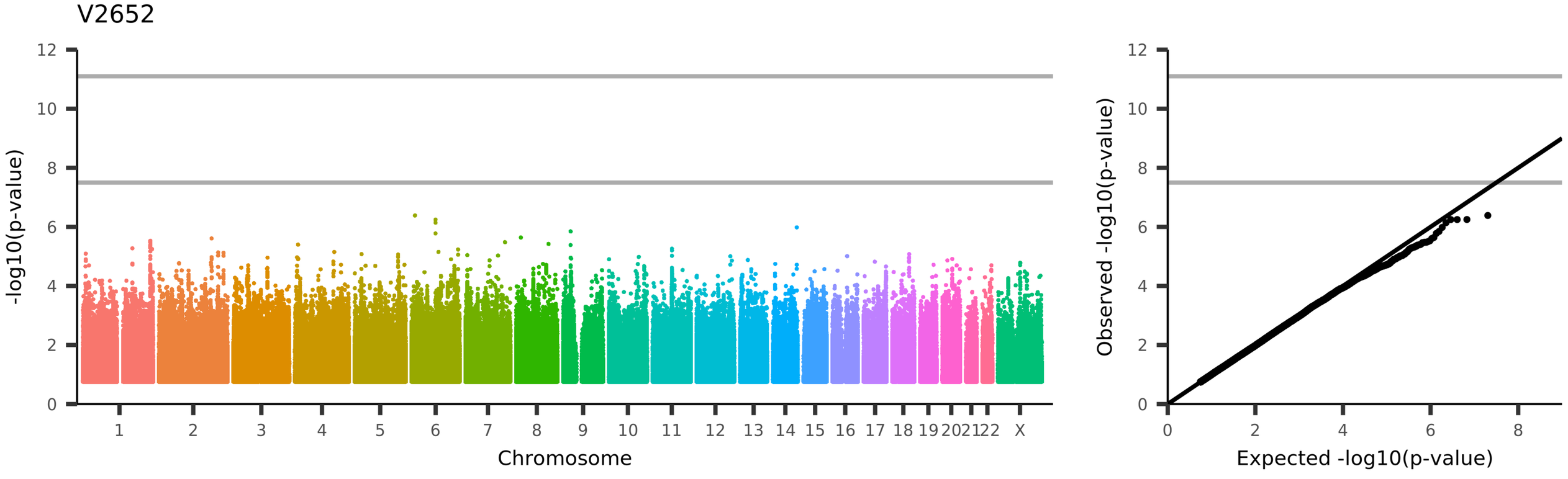
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 223))


V2652
-log10(p-value)
Chromosome
1
2
3
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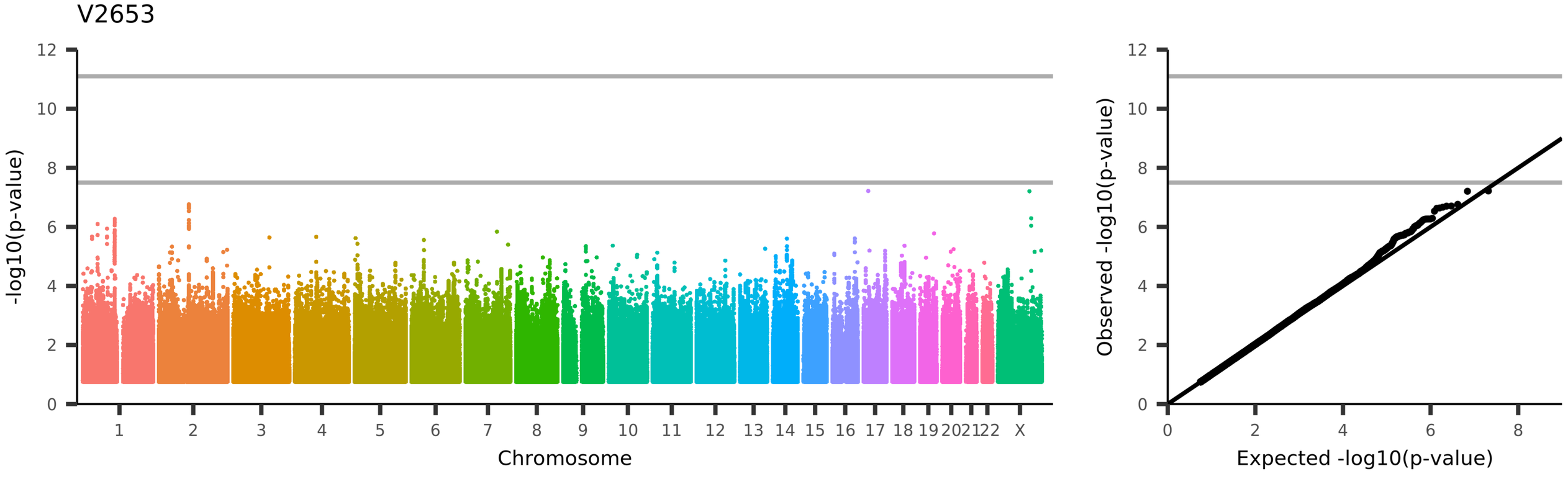
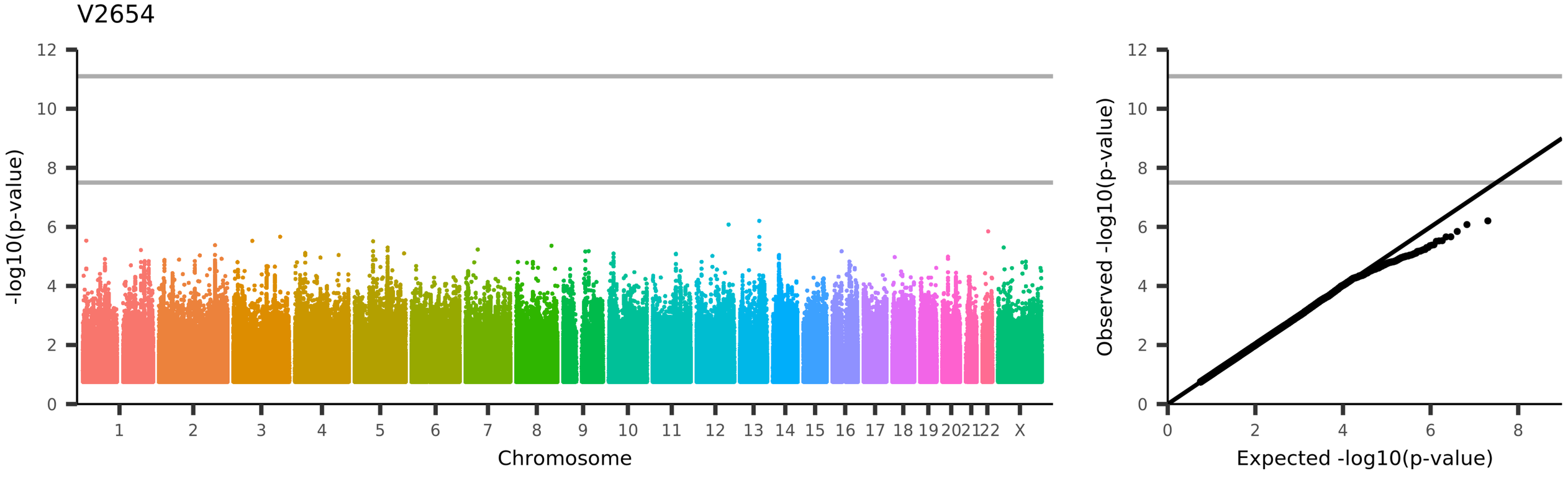
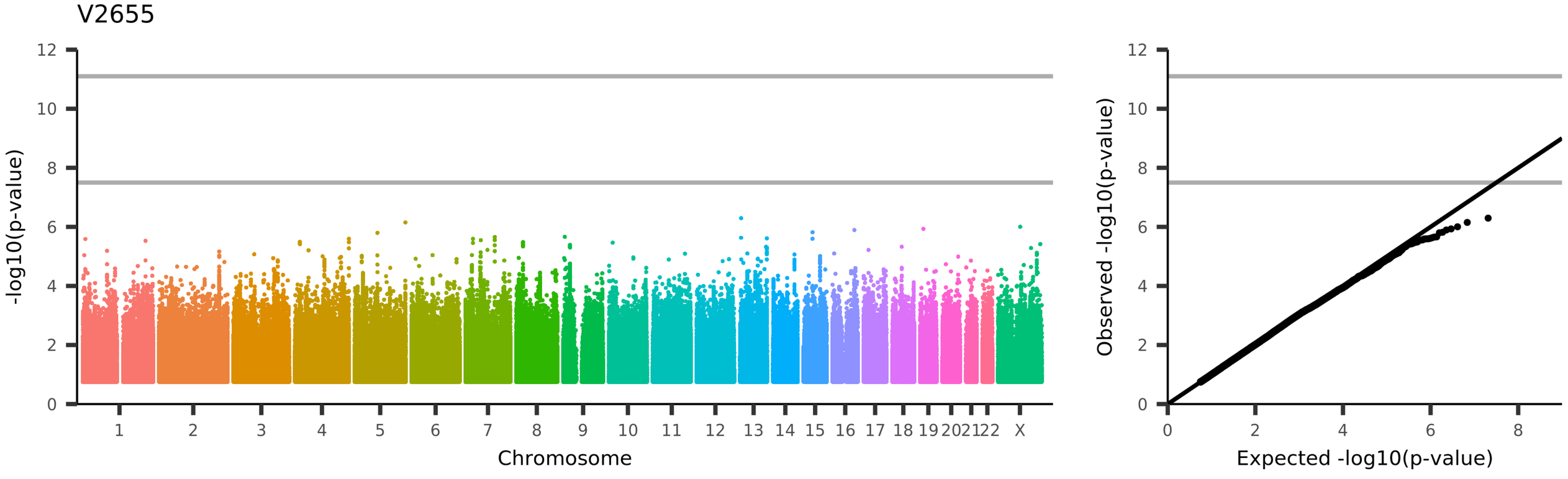
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 224))


V2653
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 225))


V2654
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 226))


V2655
-log10(p-value)
Chromosome
1
2
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5
6
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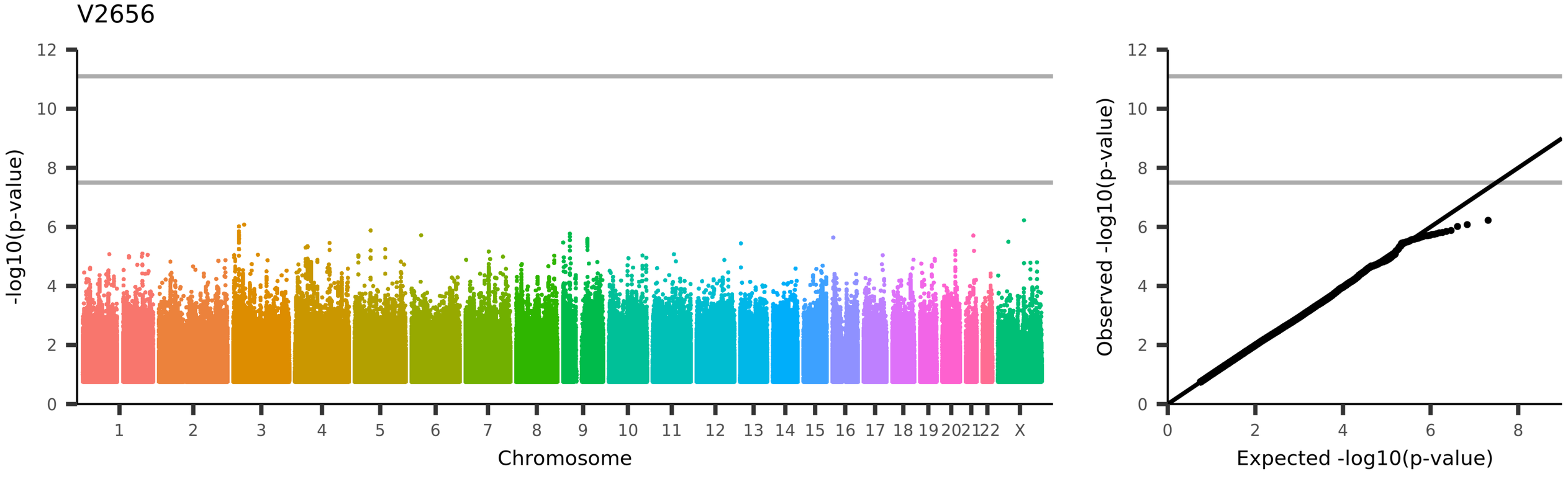
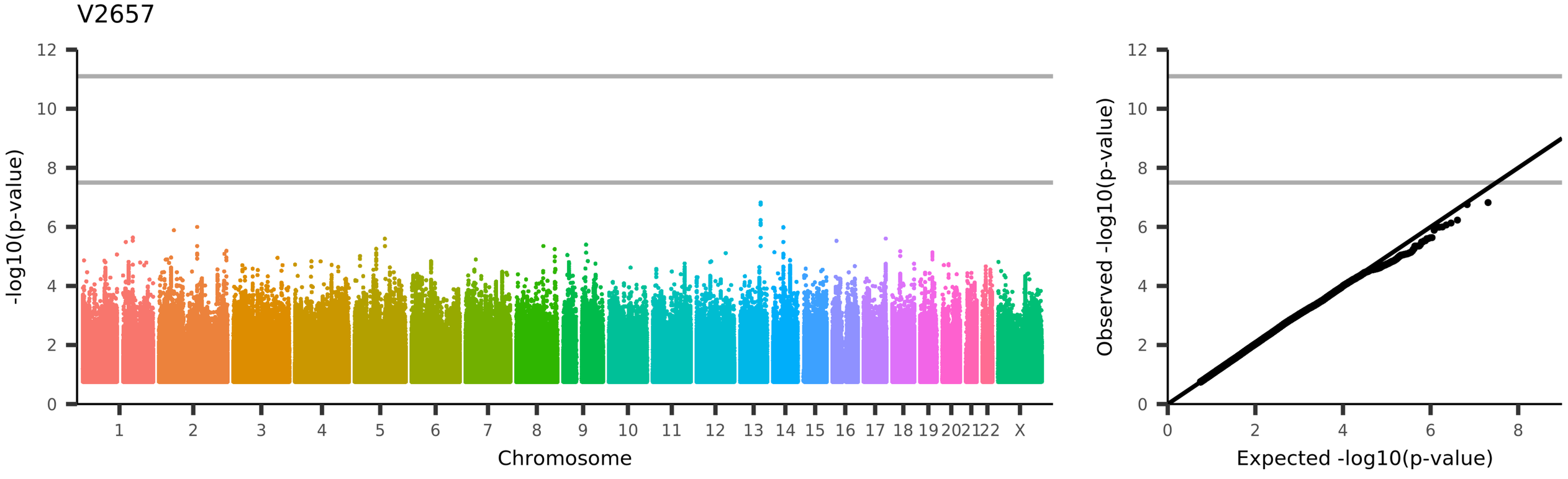
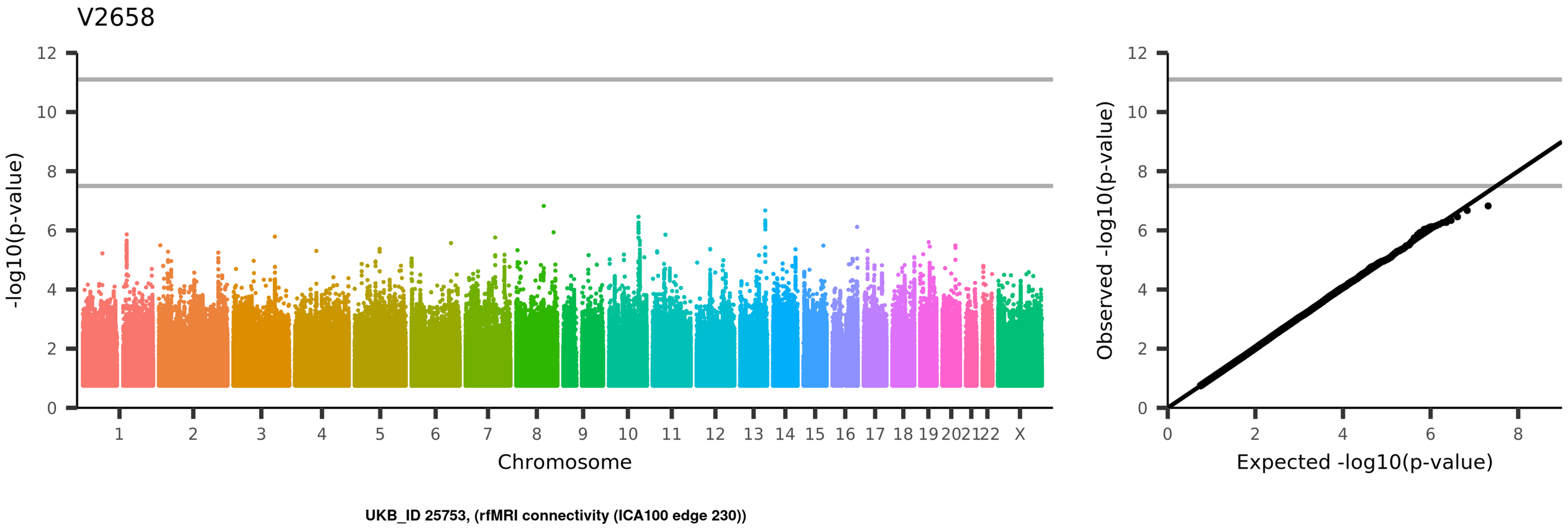
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 227))


V2656
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 228))


V2657
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 229))


V2658
-log10(p-value)
Chromosome
1
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11
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19
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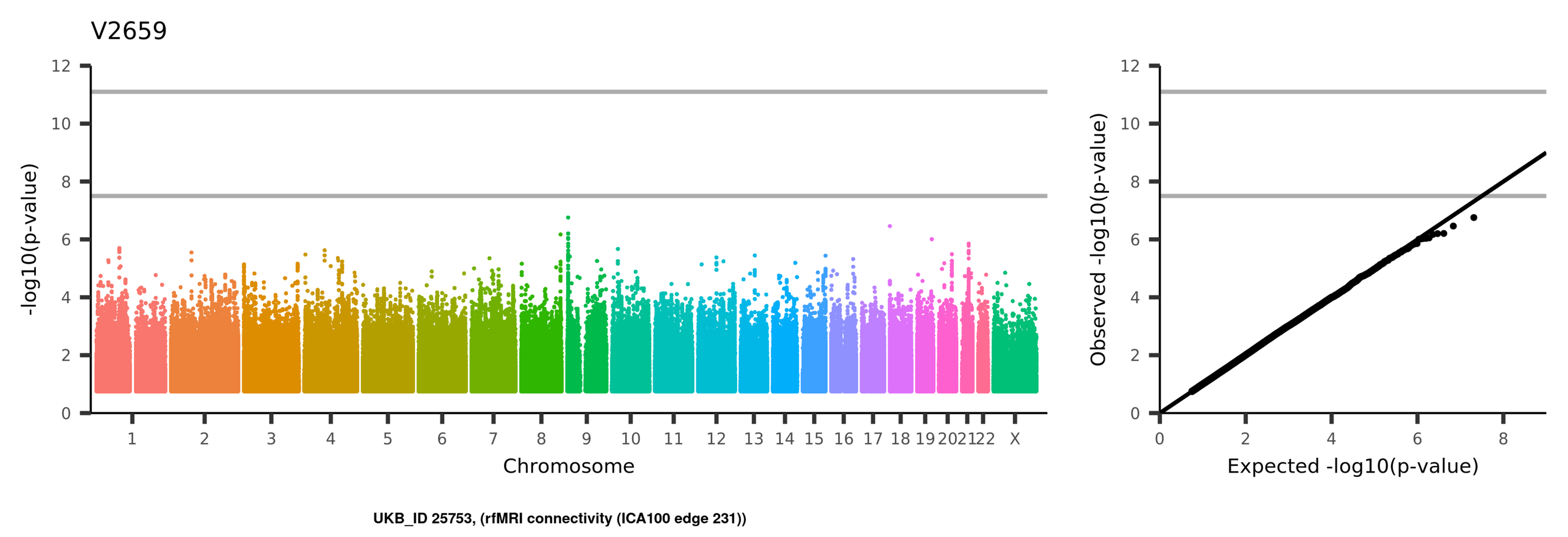
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 230))


V2659
-log10(p-value)
Chromosome
1
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9
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11
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13
14
15
16
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18
19
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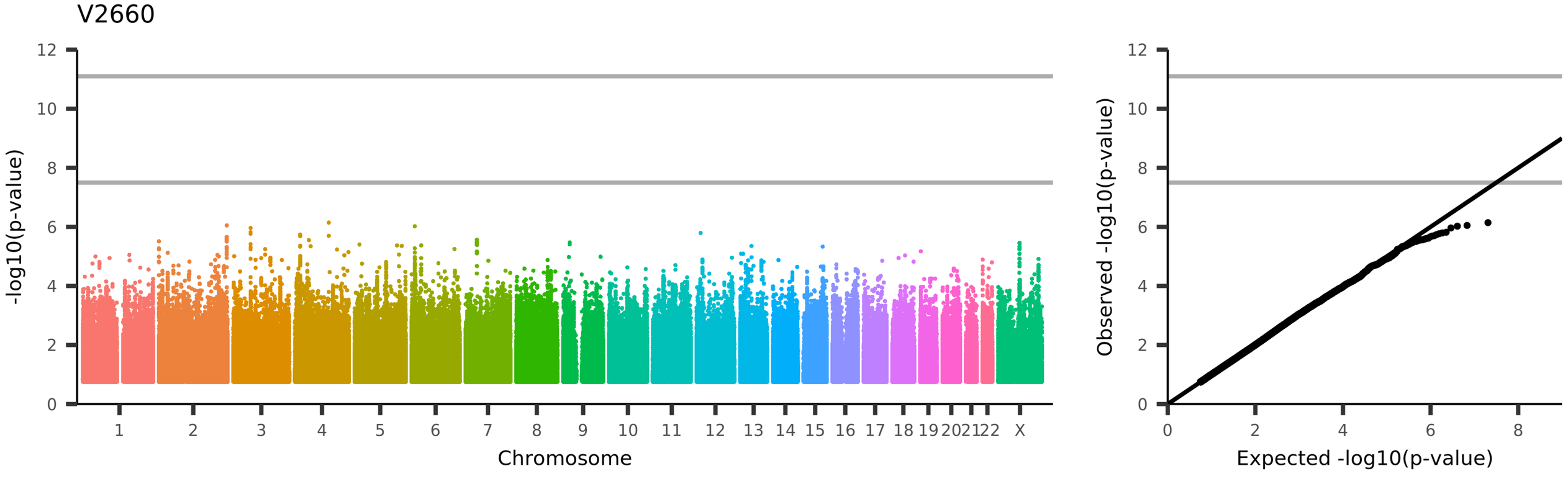
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 231))


V2660
-log10(p-value)
Chromosome
1
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11
12
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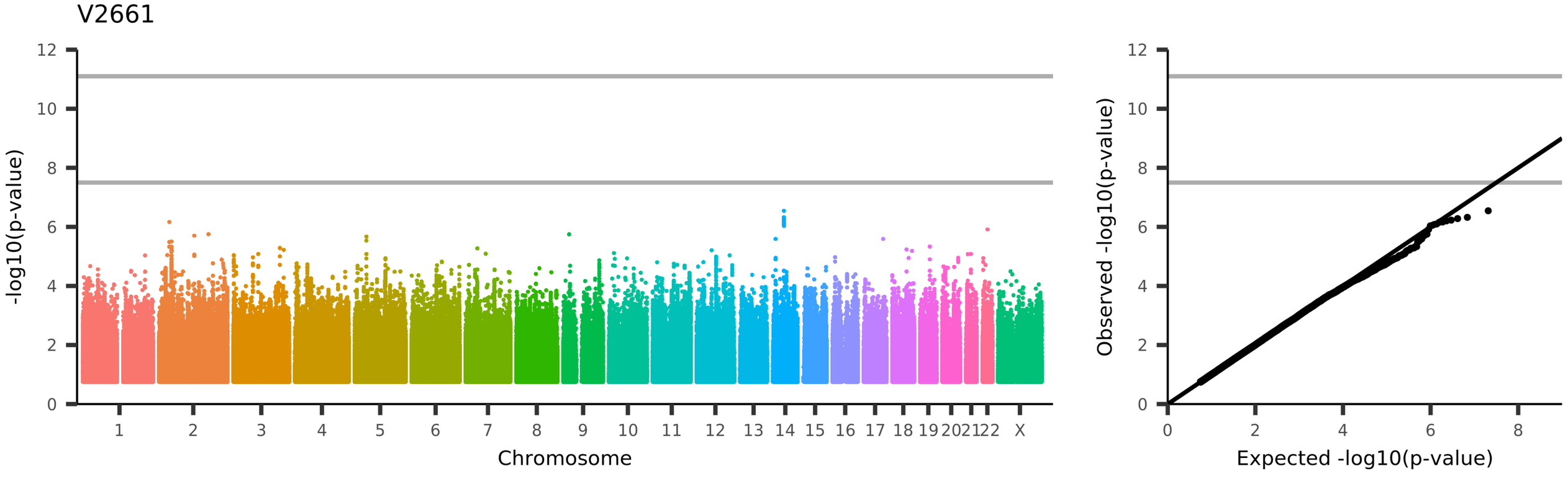
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 232))


V2661
-log10(p-value)
Chromosome
1
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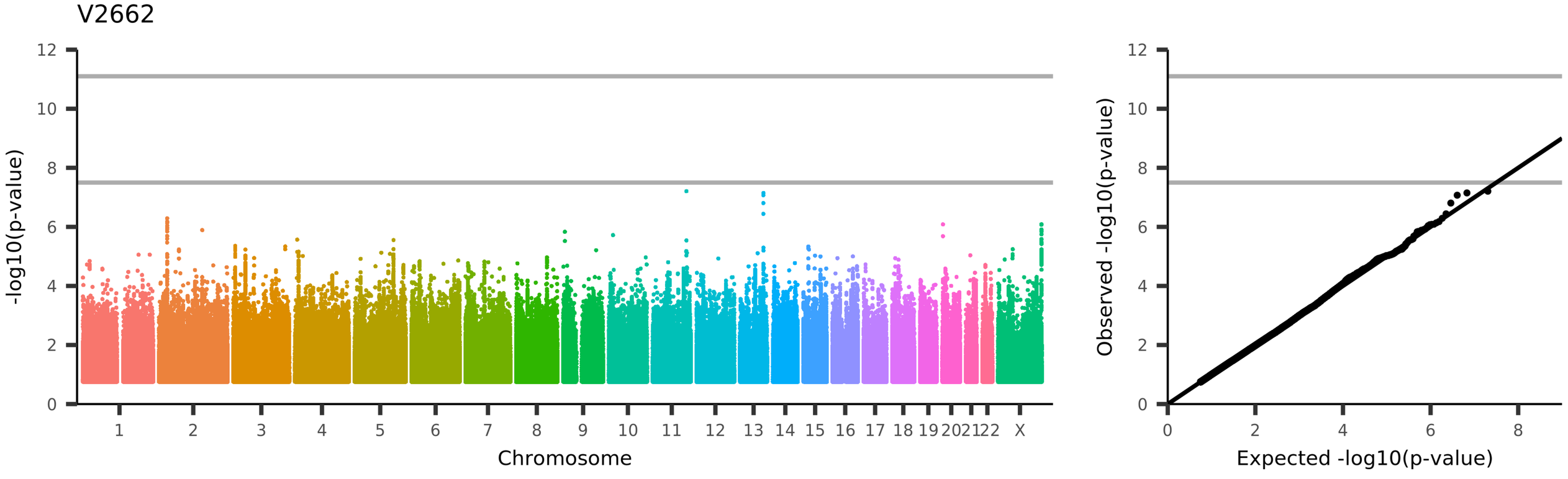
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 233))


V2662
-log10(p-value)
Chromosome
1
2
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11
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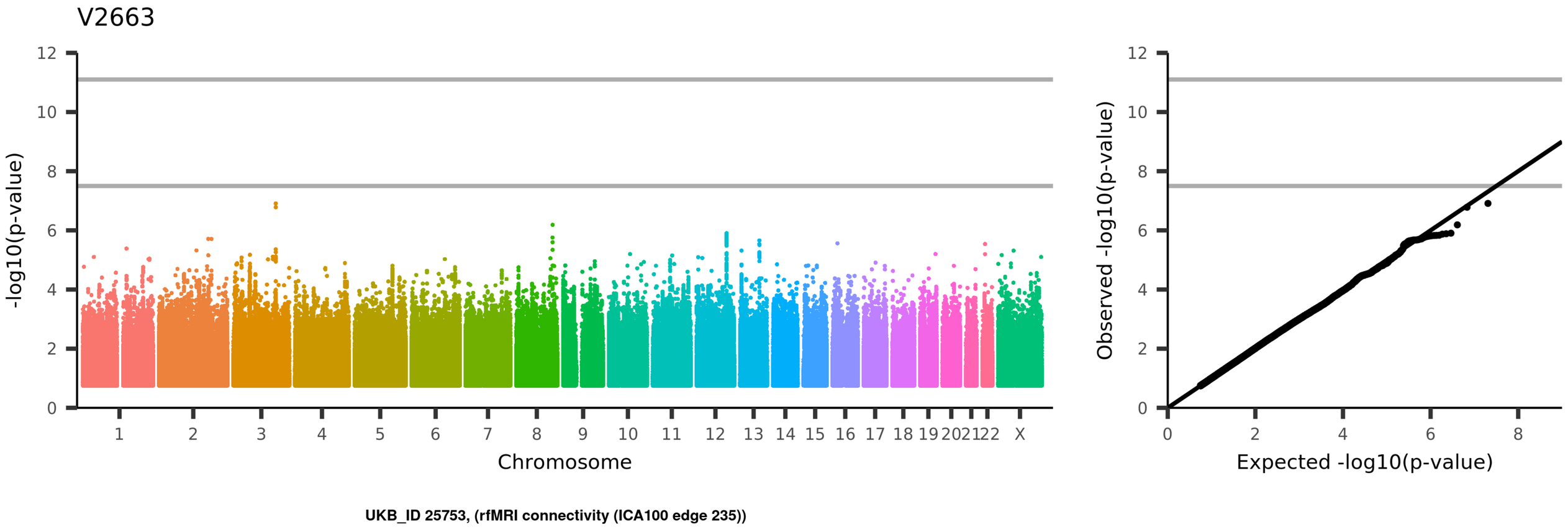
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 234))


V2663
-log10(p-value)
Chromosome
1
2
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19
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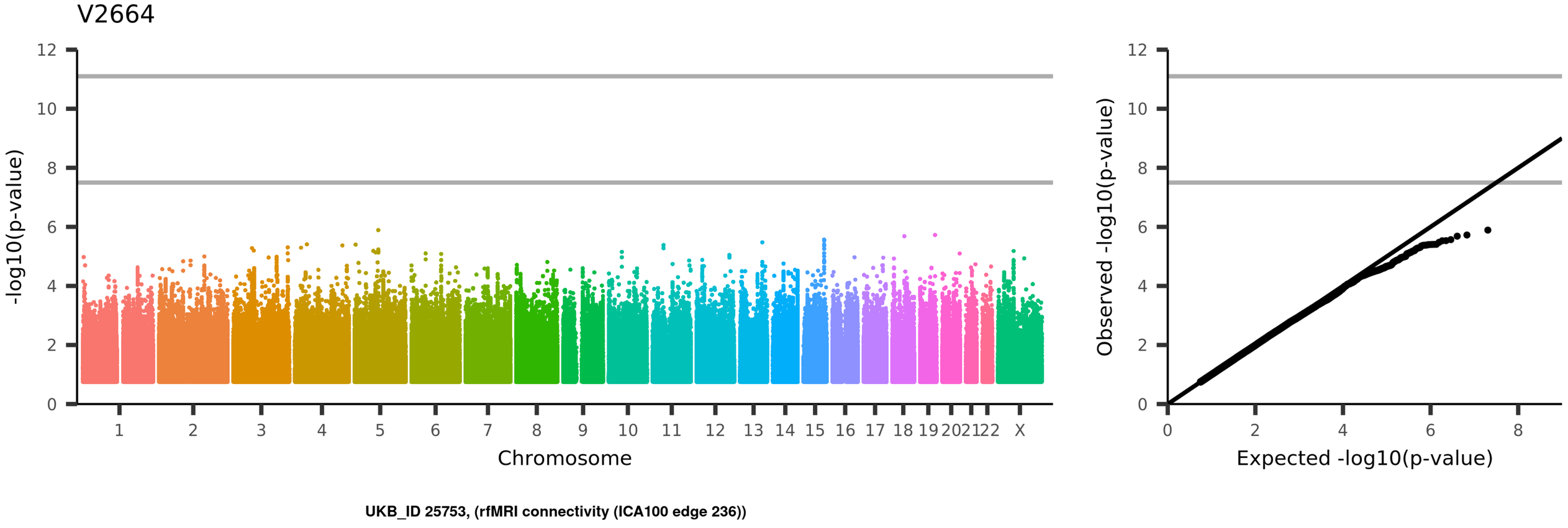
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 235))


V2664
-log10(p-value)
Chromosome
1
2
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11
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14
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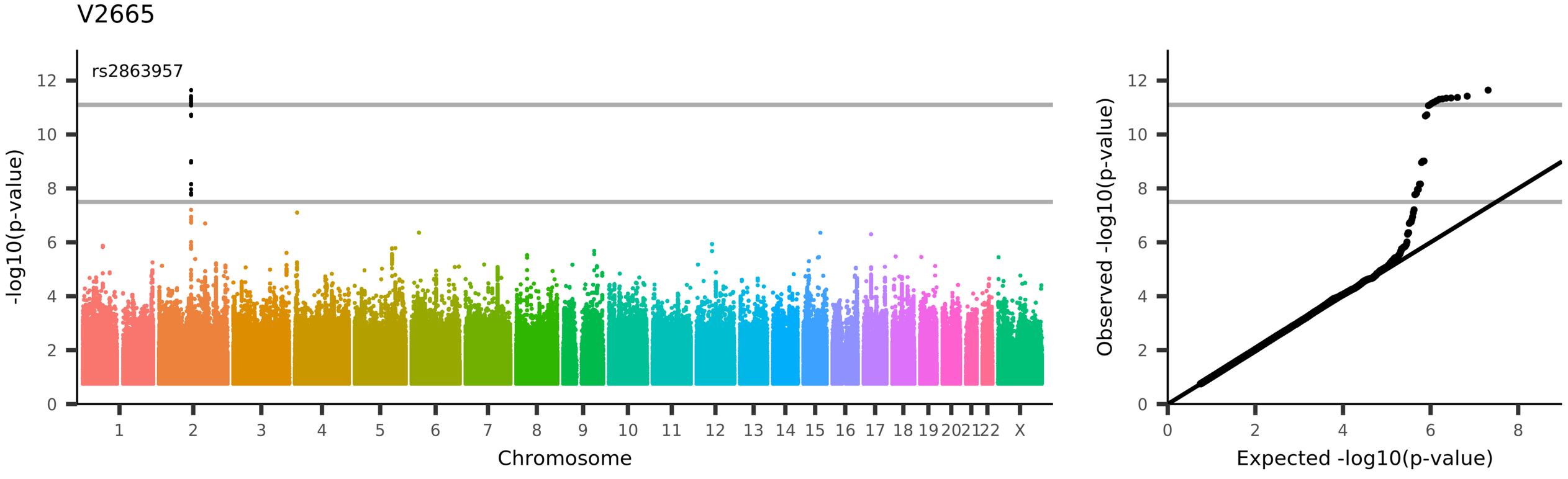
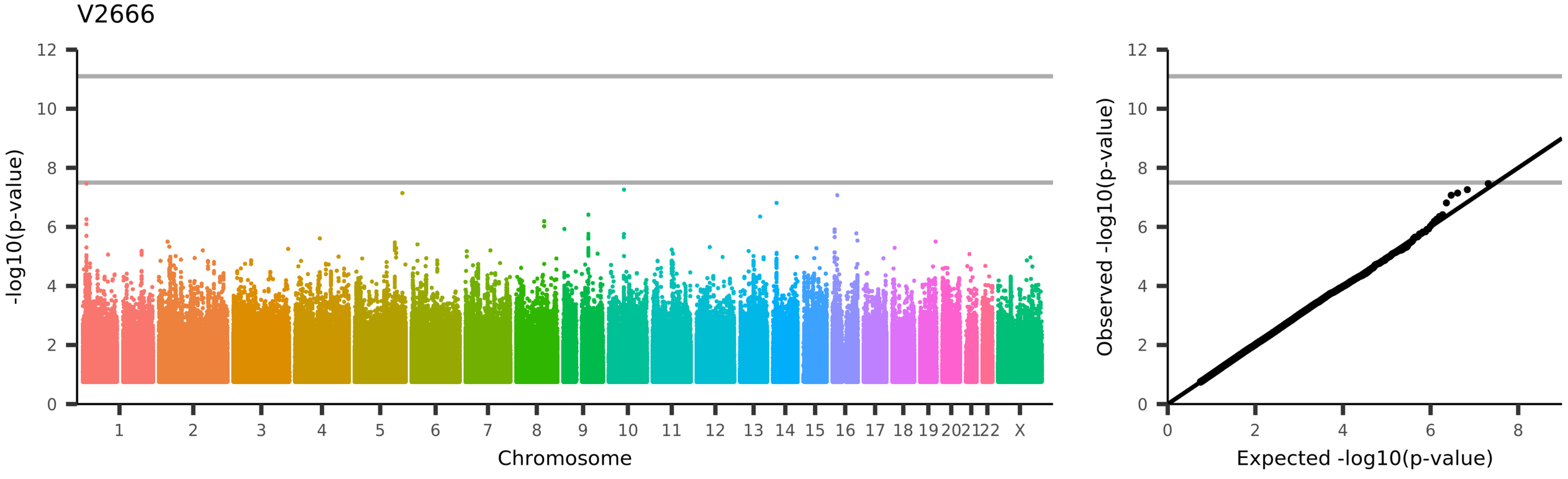
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 236))


V2665
rs2863957
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 237))


V2666
-log10(p-value)
Chromosome
1
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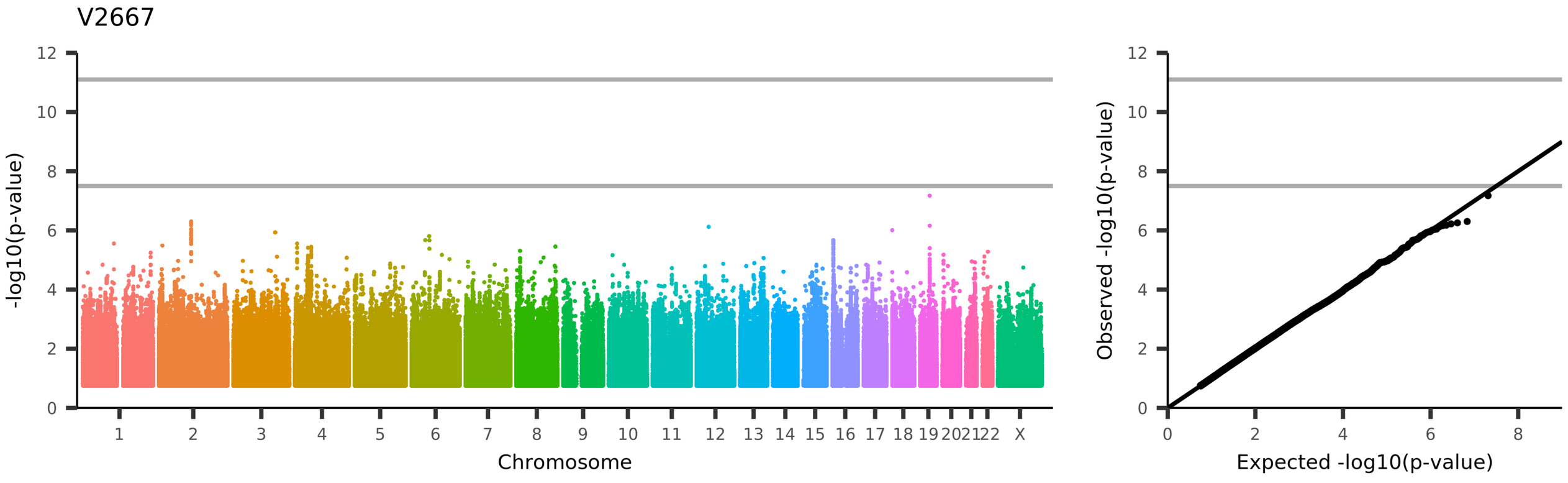
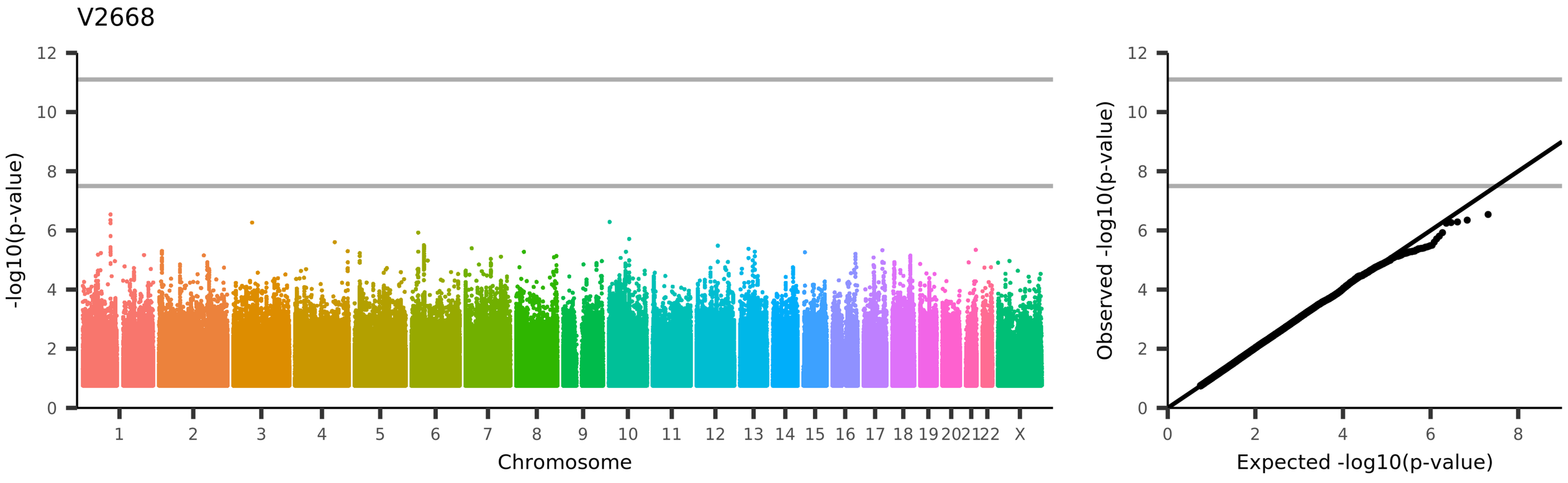
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 238))


V2667
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 239))


V2668
-log10(p-value)
Chromosome
1
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19
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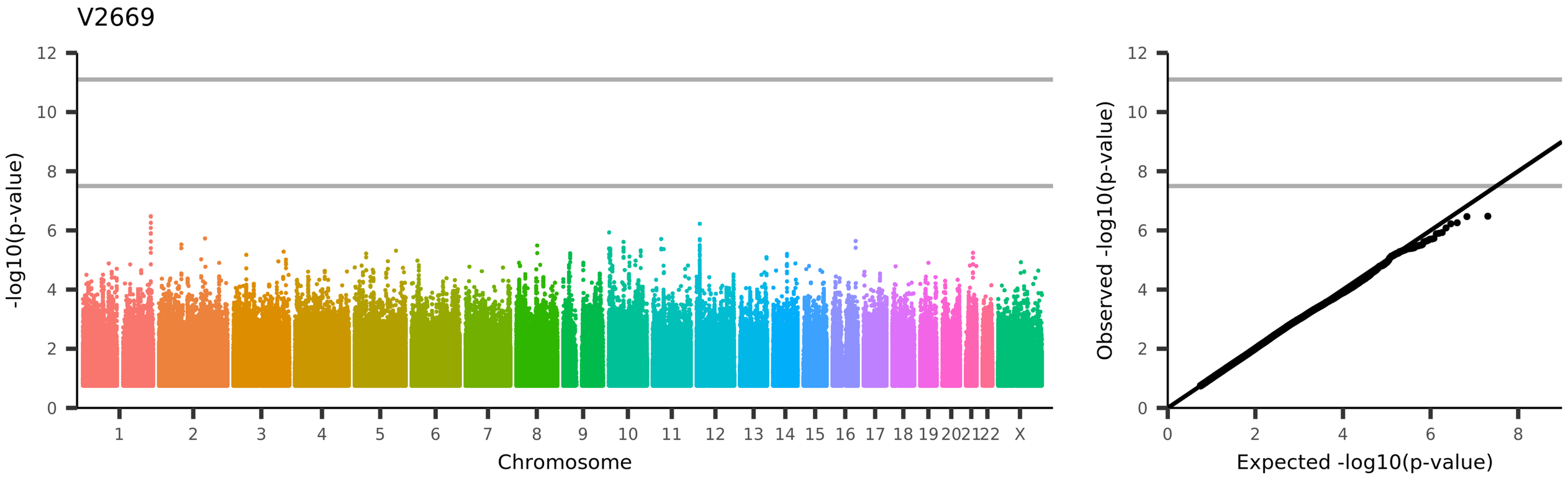
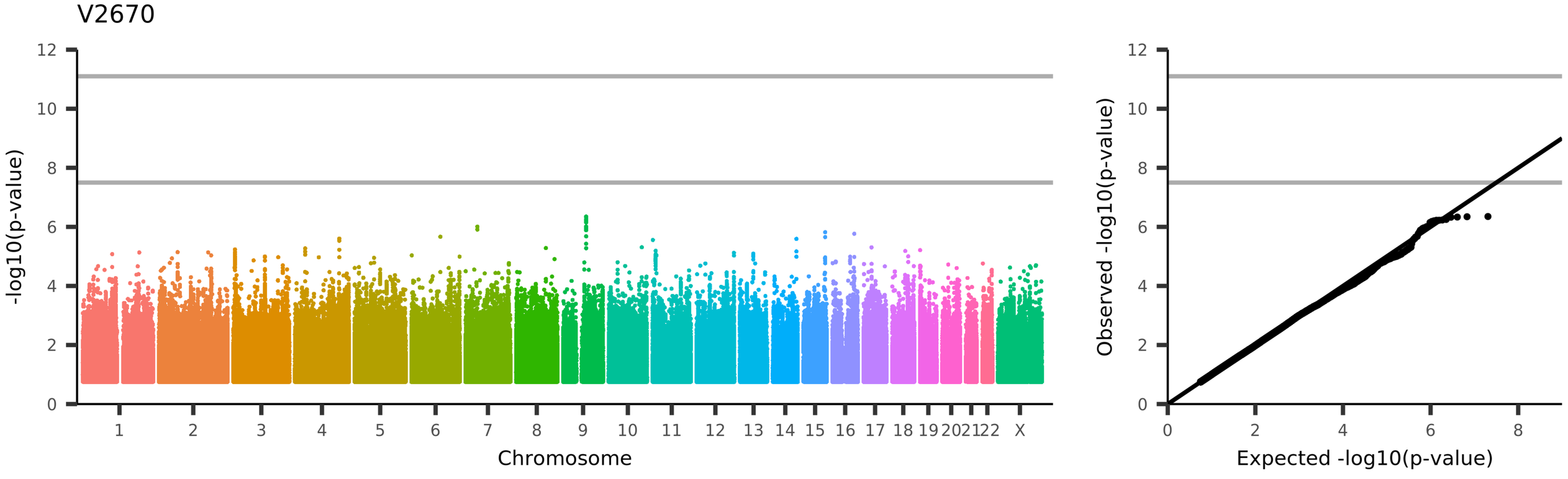
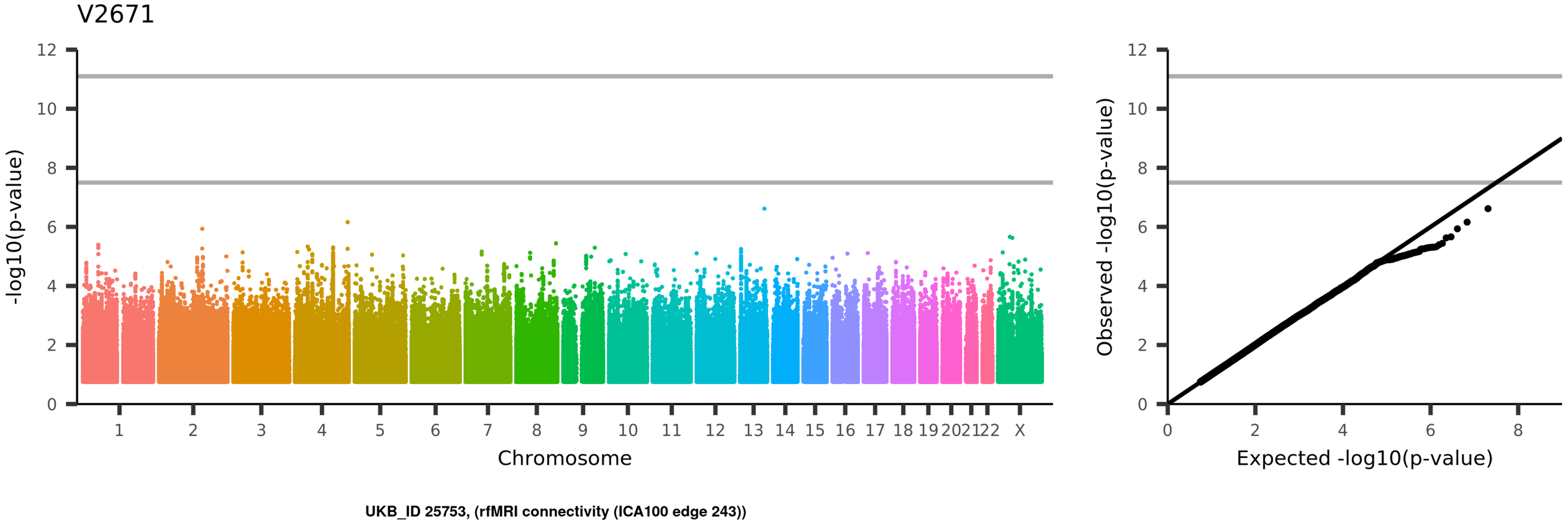
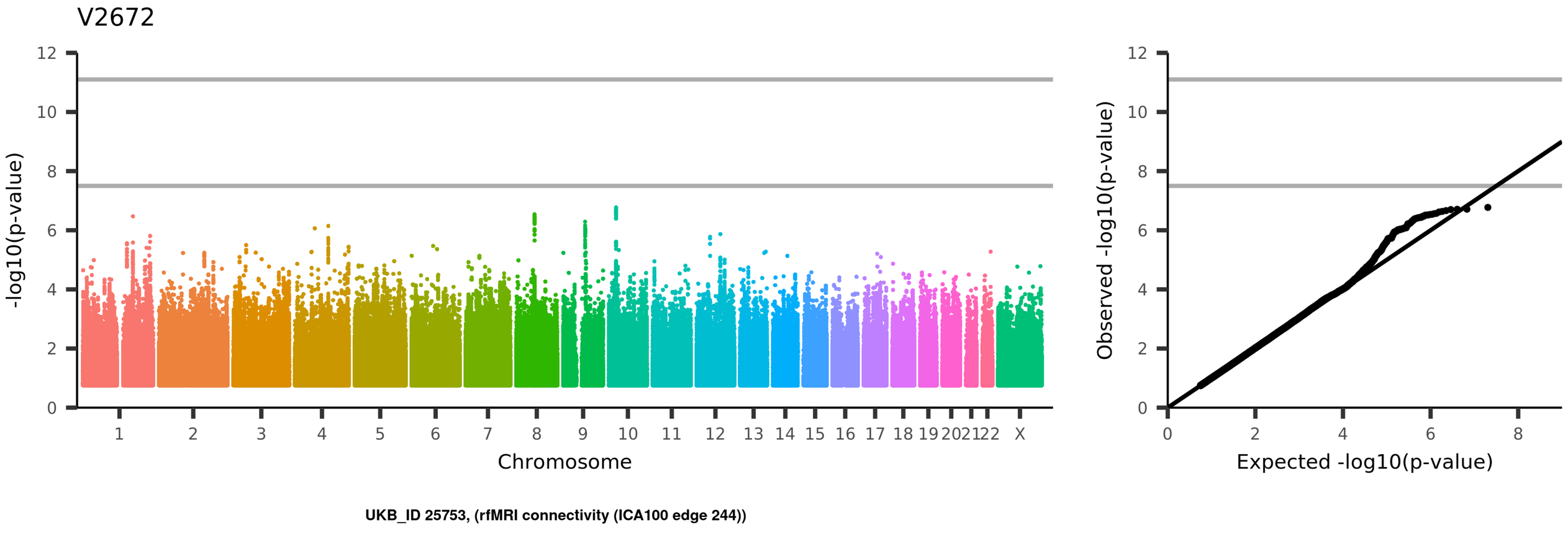
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 240))


V2669
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 241))


V2670
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 242))


V2671
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 243))


V2672
-log10(p-value)
Chromosome
1
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11
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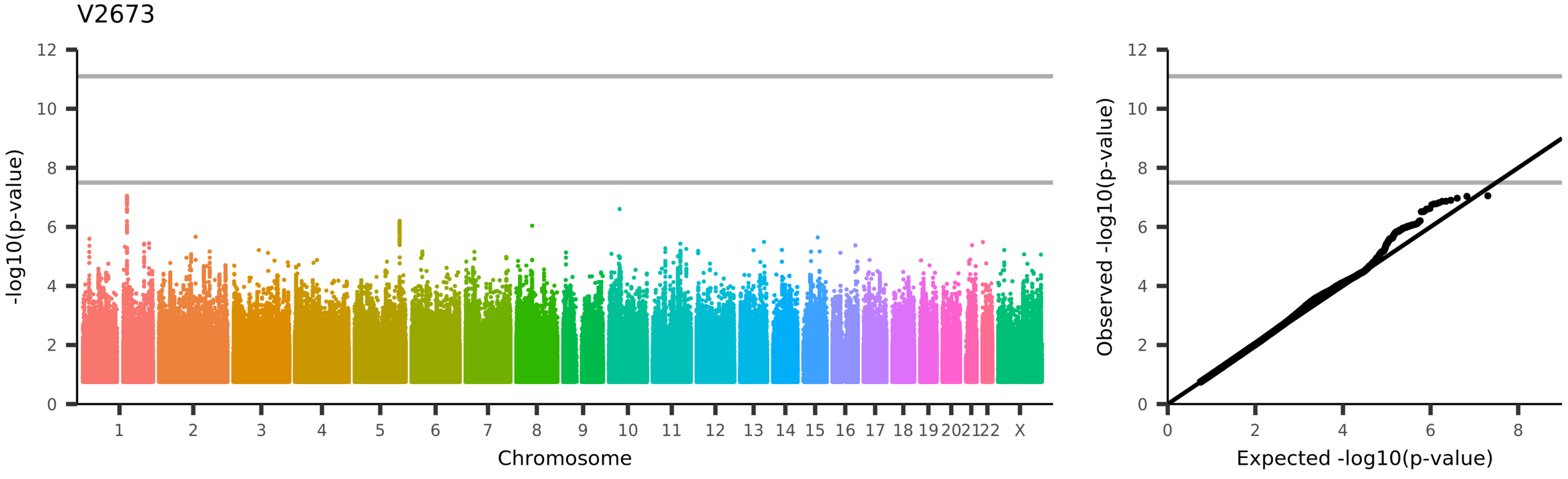
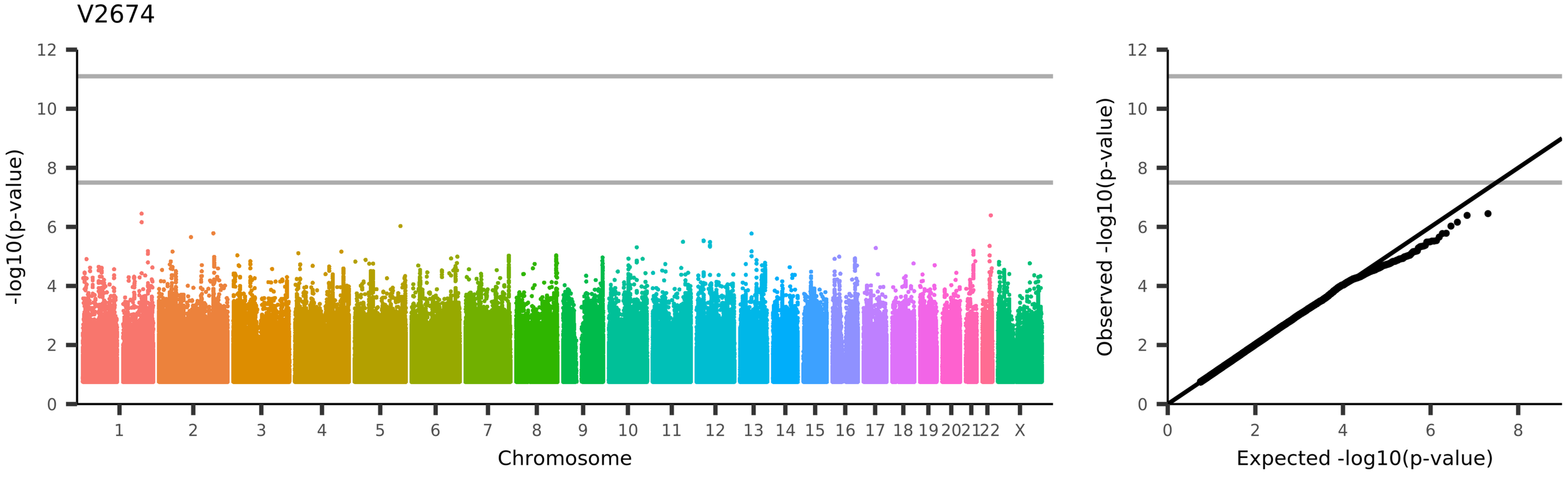
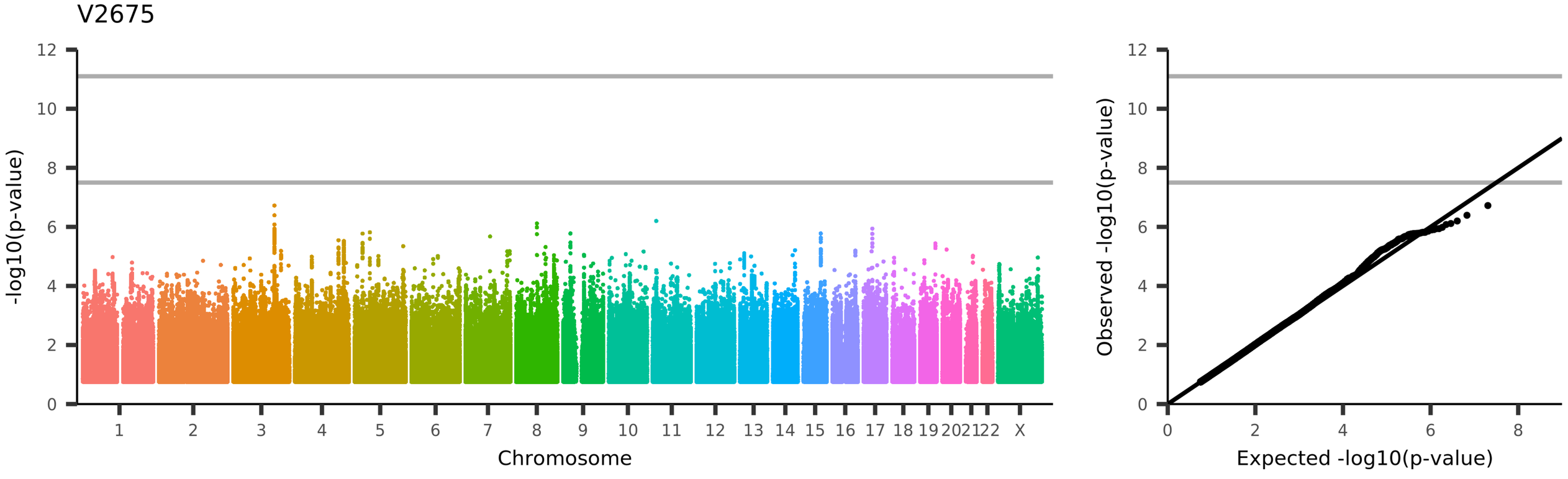
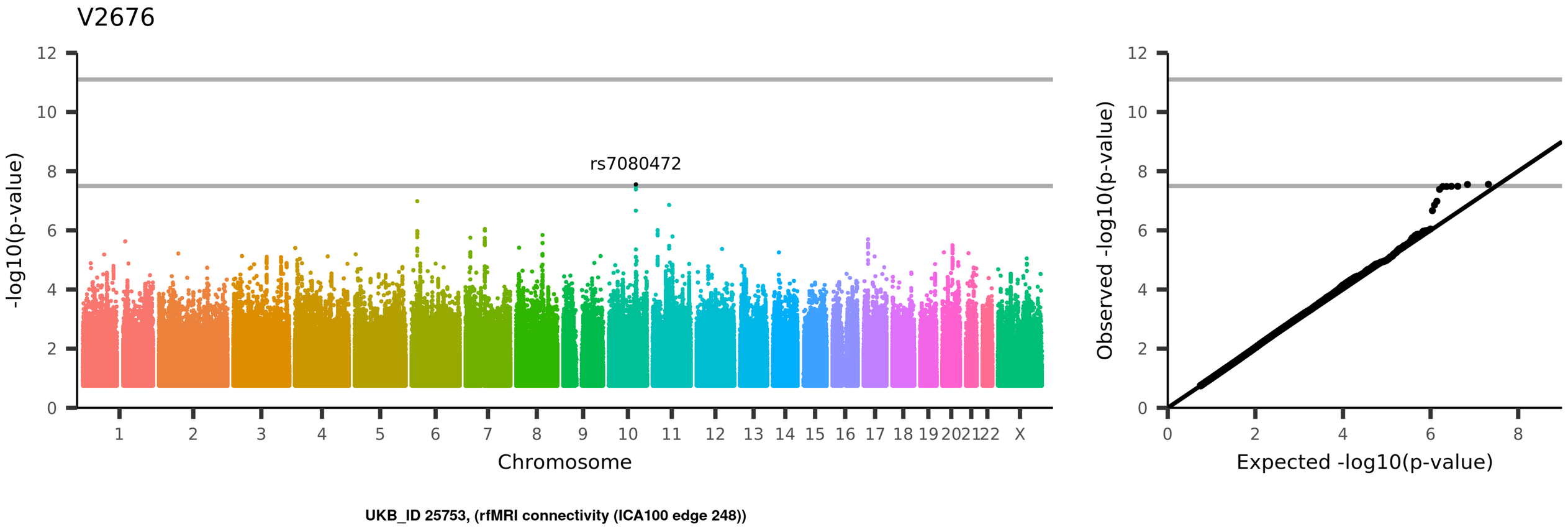
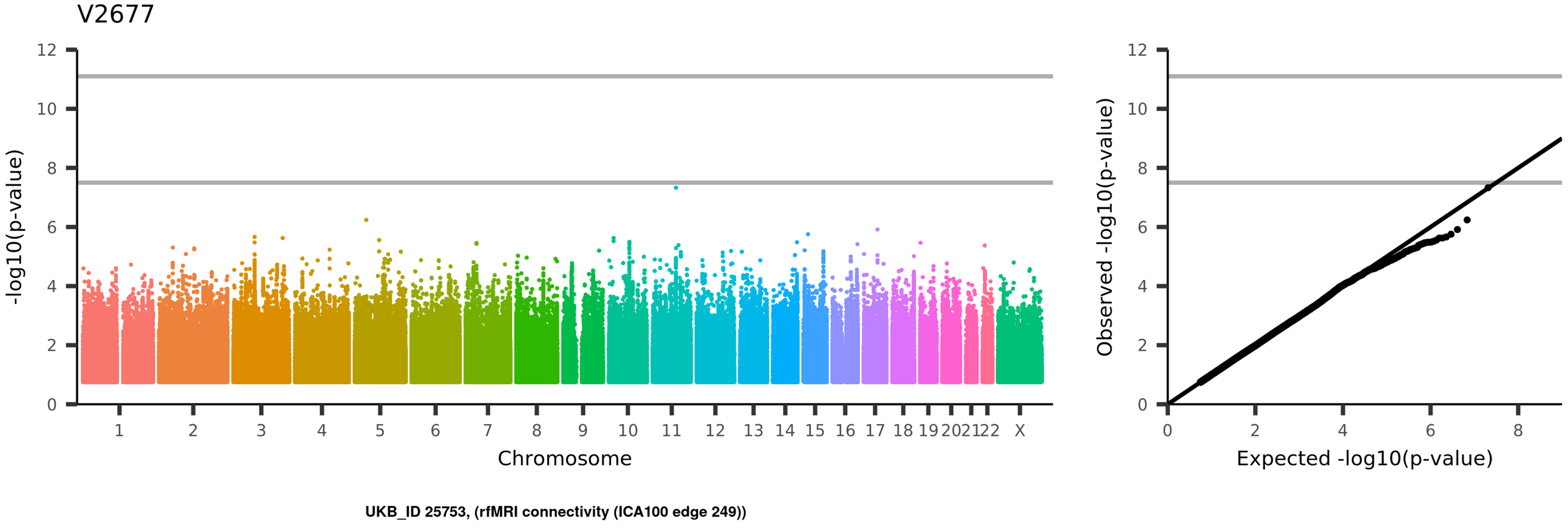
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 244))

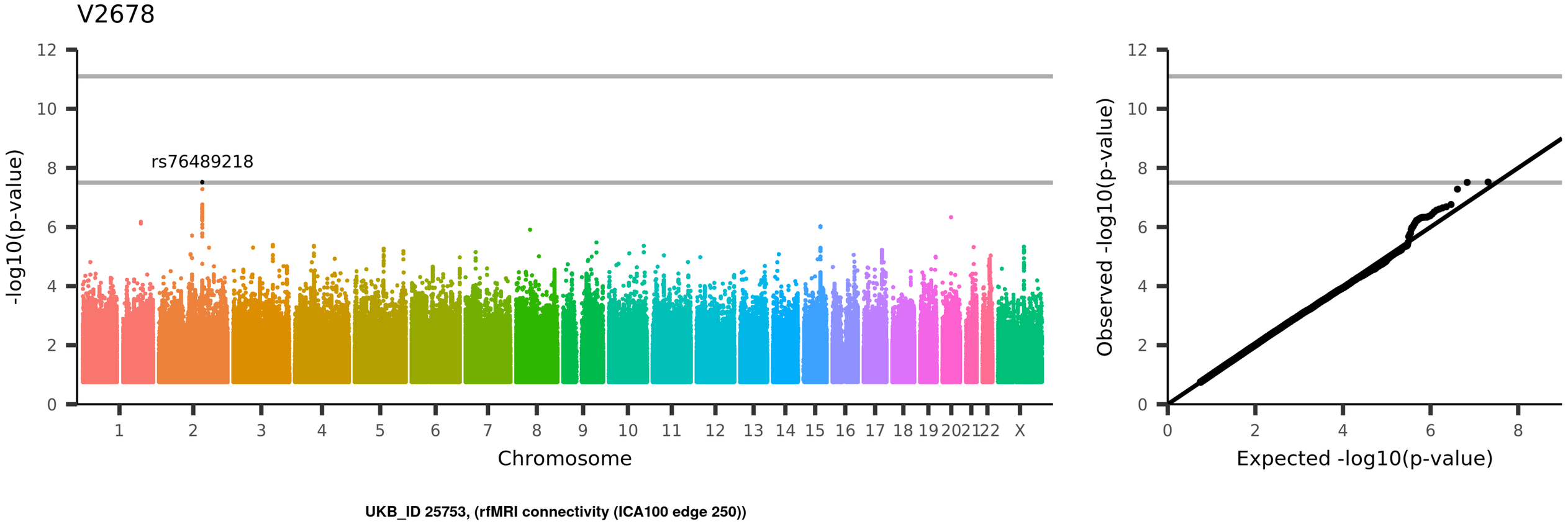

V2673
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 245))

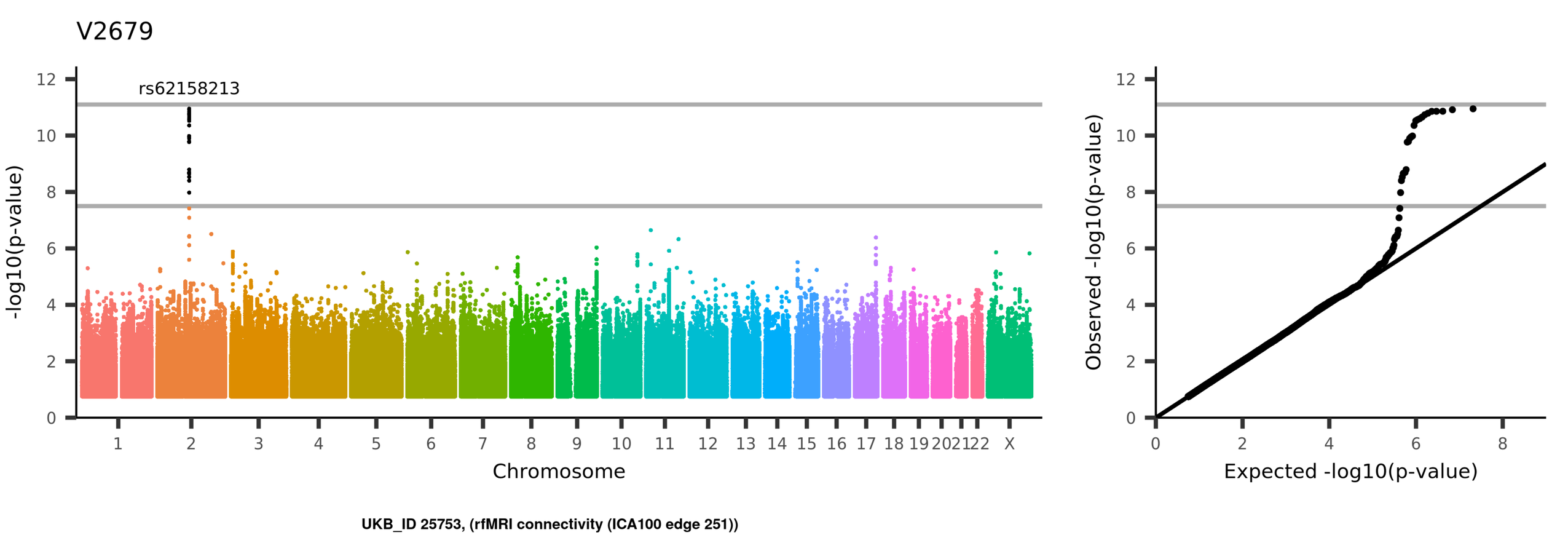

V2674
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 246))

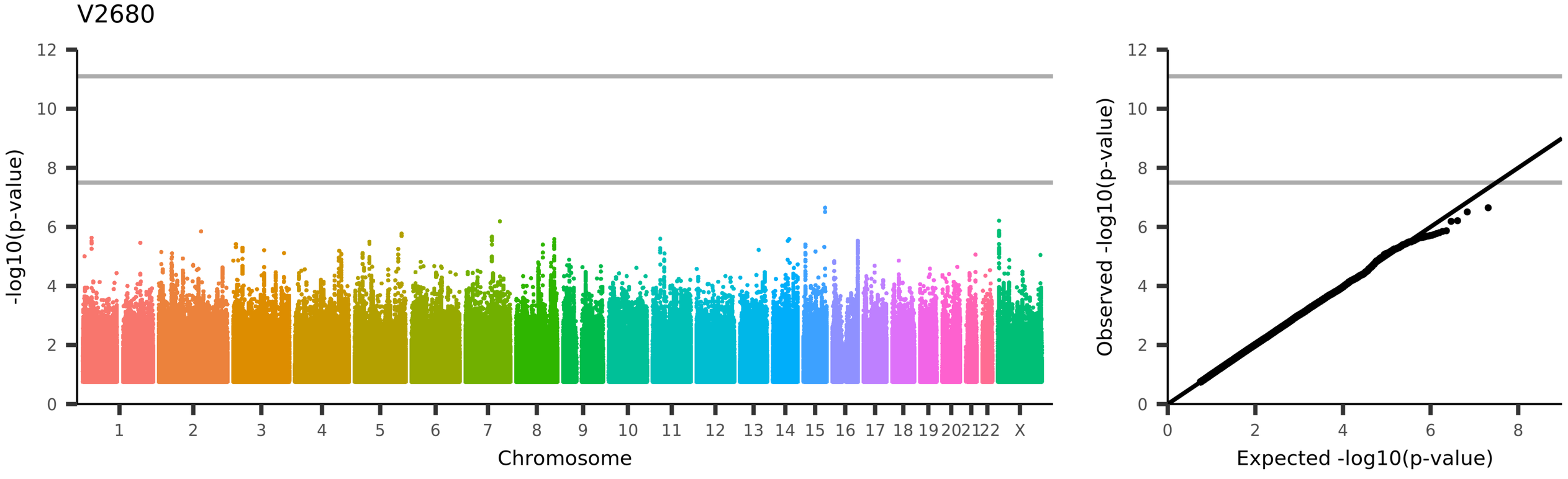

V2675
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 247))


V2676
rs7080472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 248))


V2677
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 249))


V2678
rs76489218
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 250))


V2679
rs62158213
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 251))


V2680
-log10(p-value)
Chromosome
1
2
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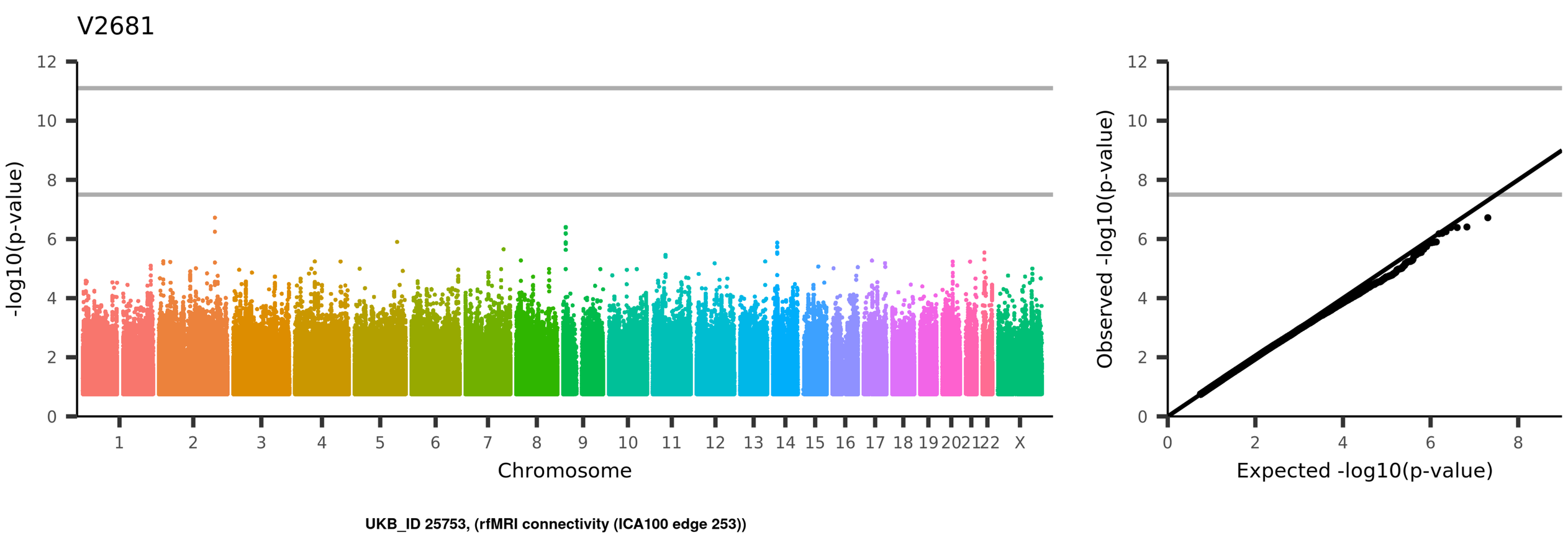
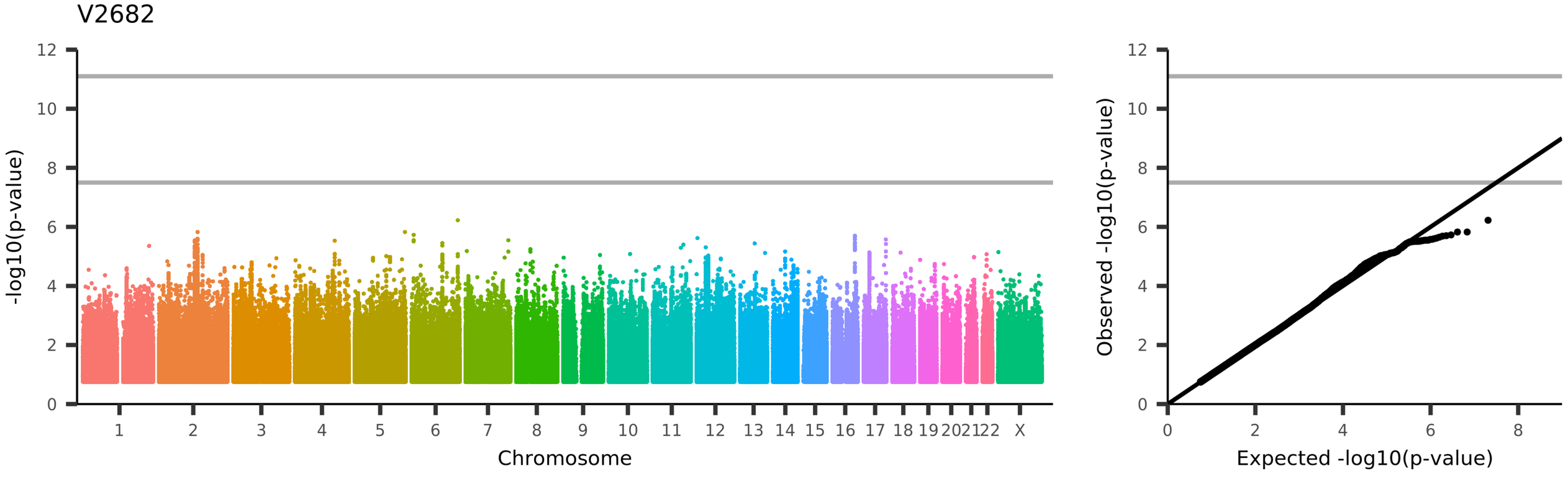
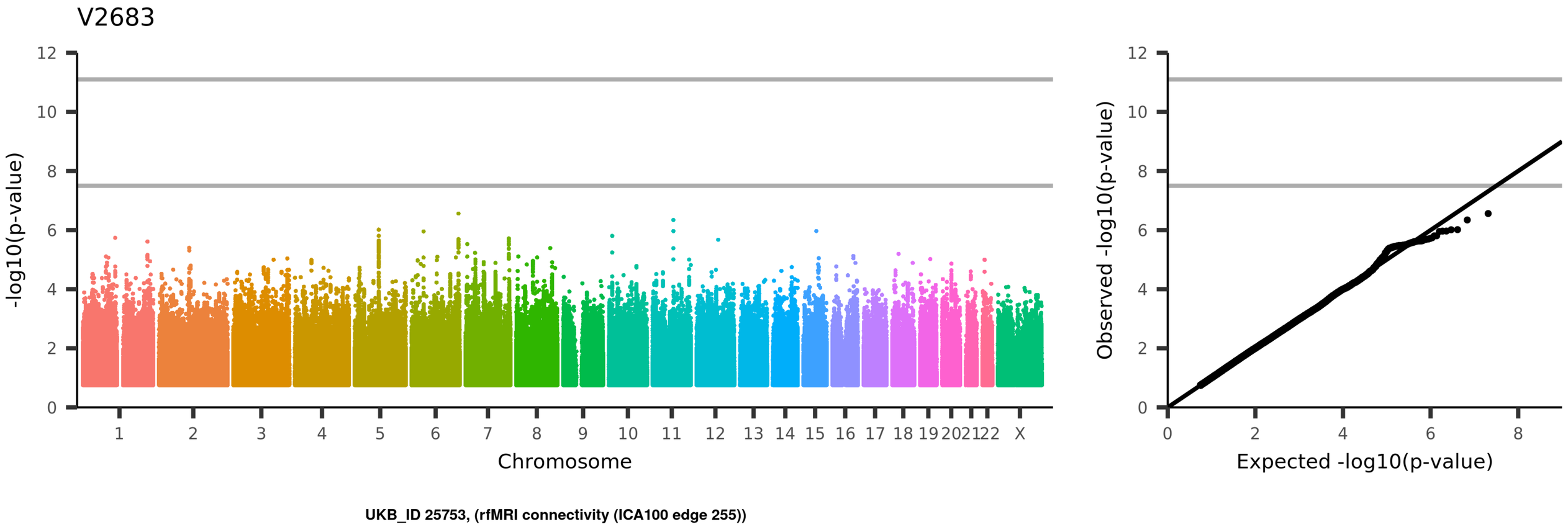
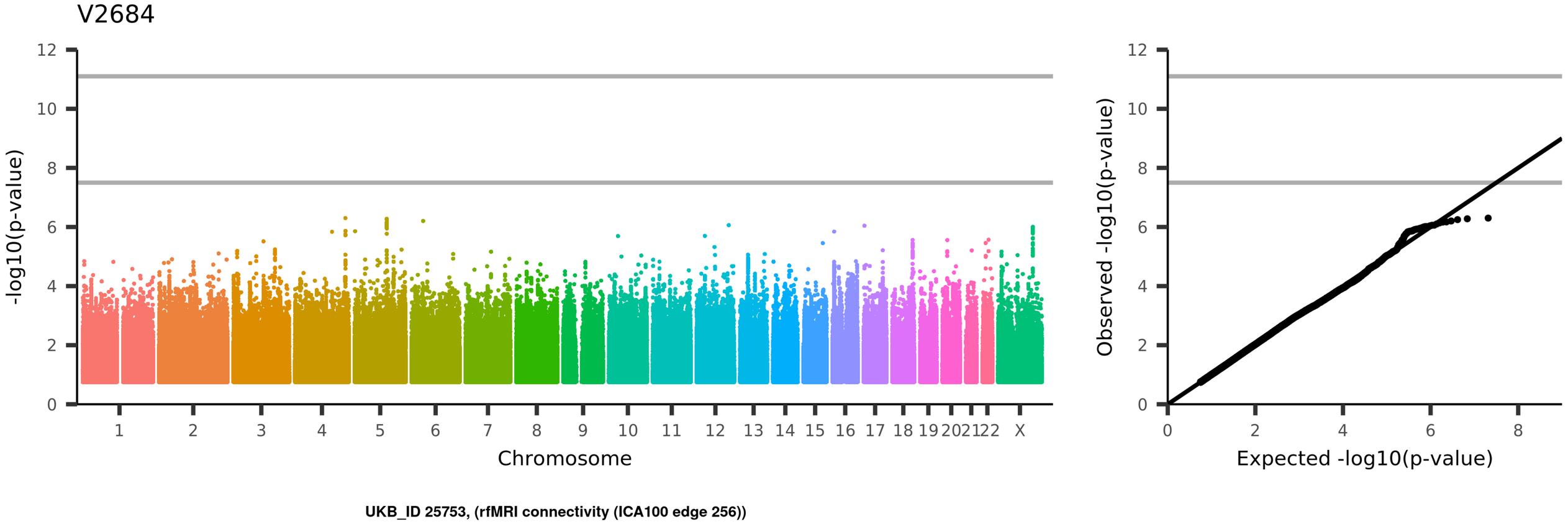
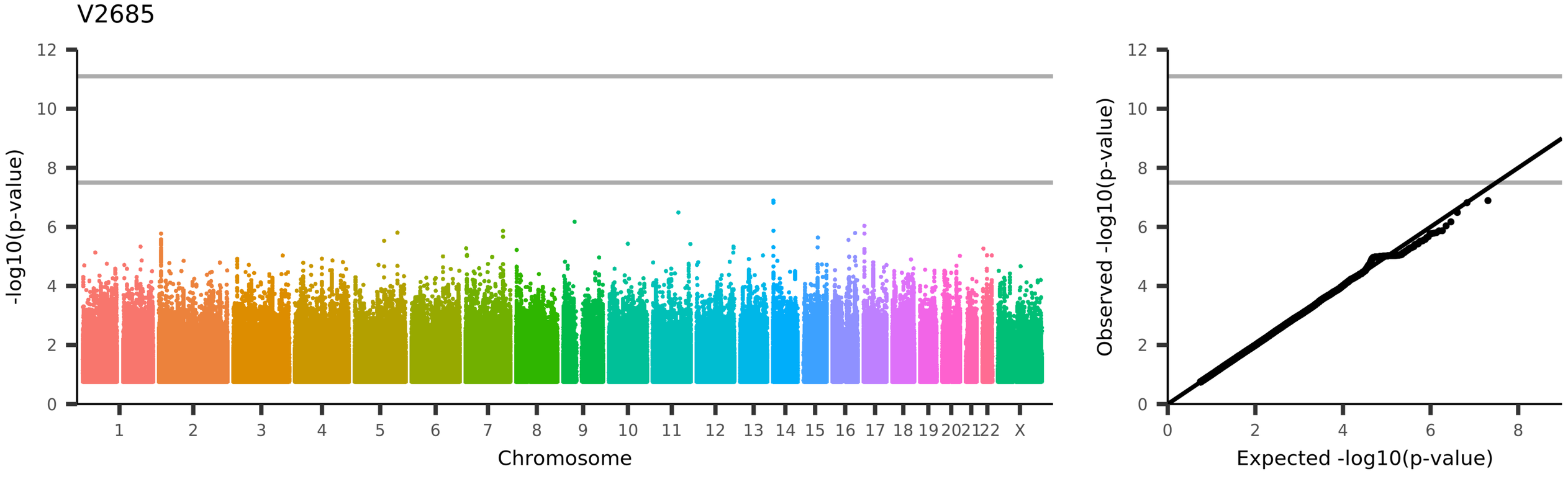
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 252))


V2681
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 253))


V2682
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 254))


V2683
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 255))


V2684
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 256))


V2685
-log10(p-value)
Chromosome
1
2
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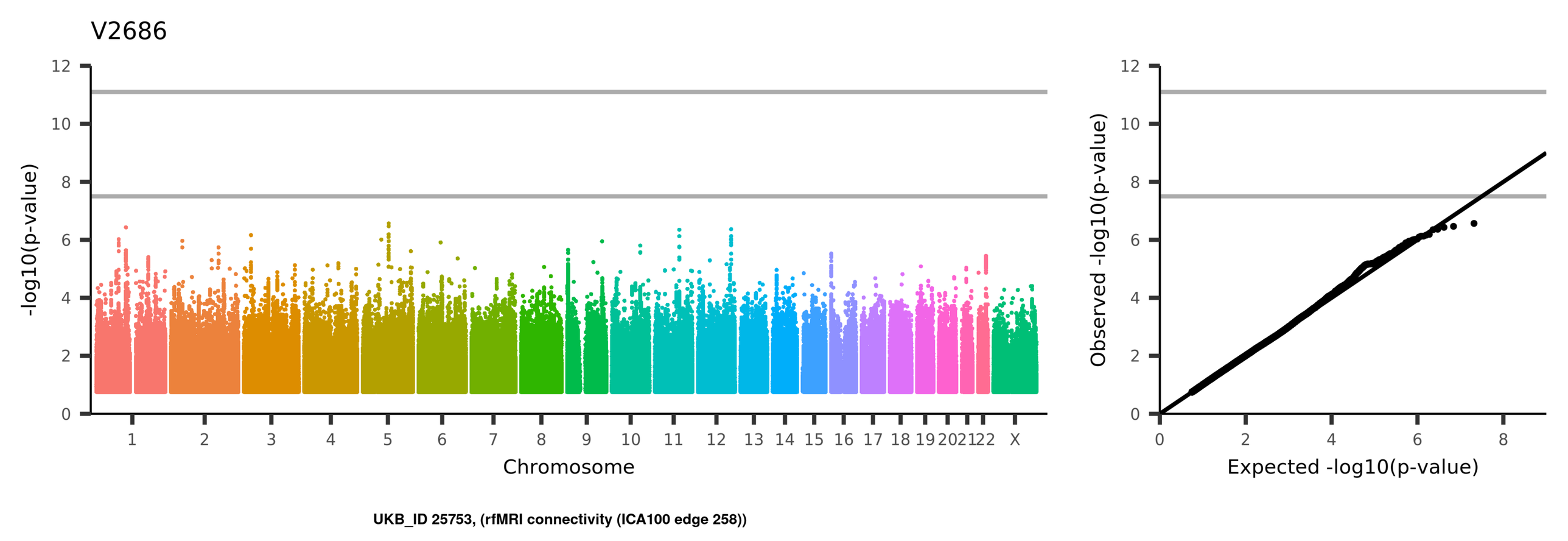
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 257))


V2686
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
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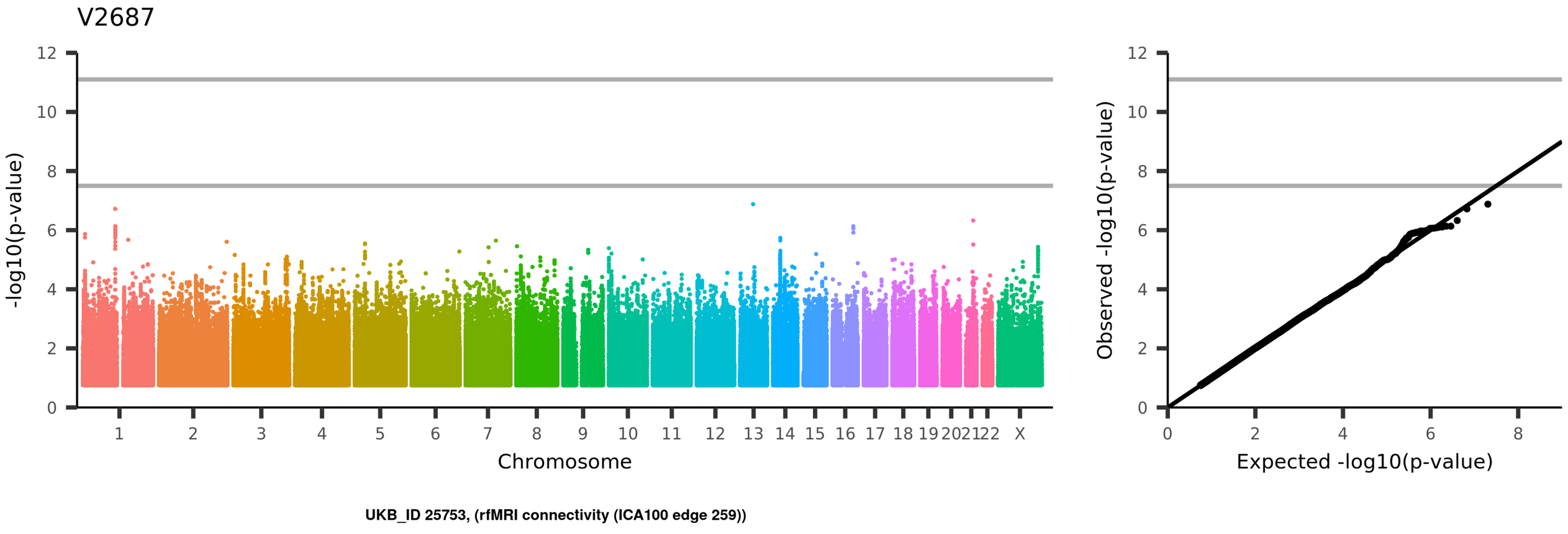
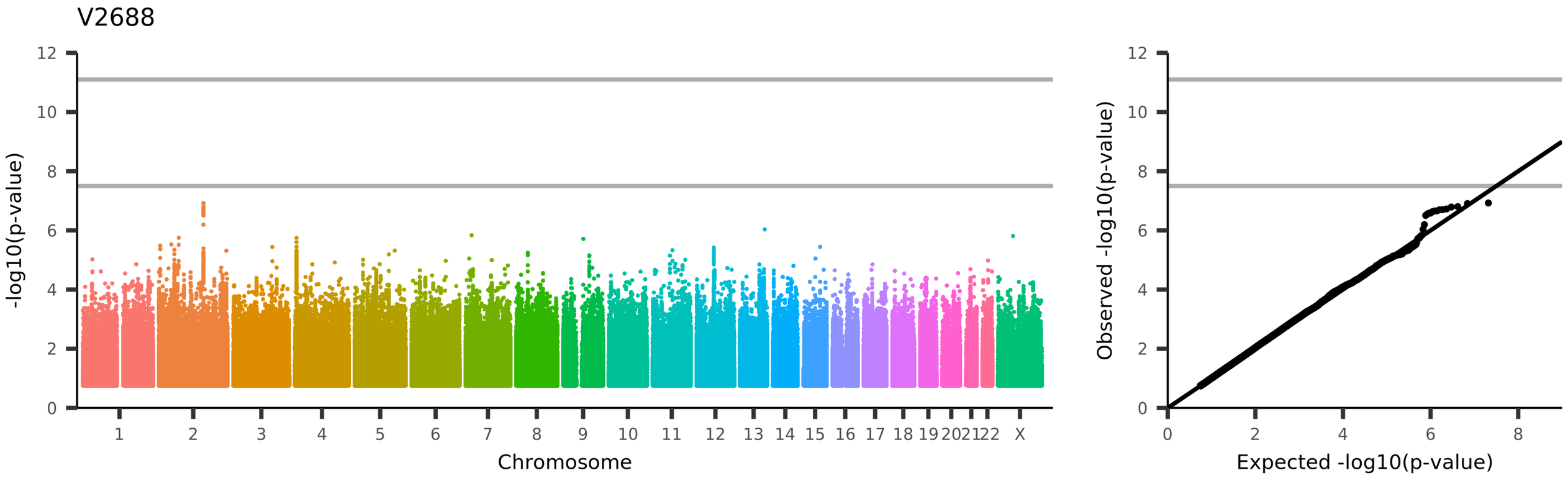
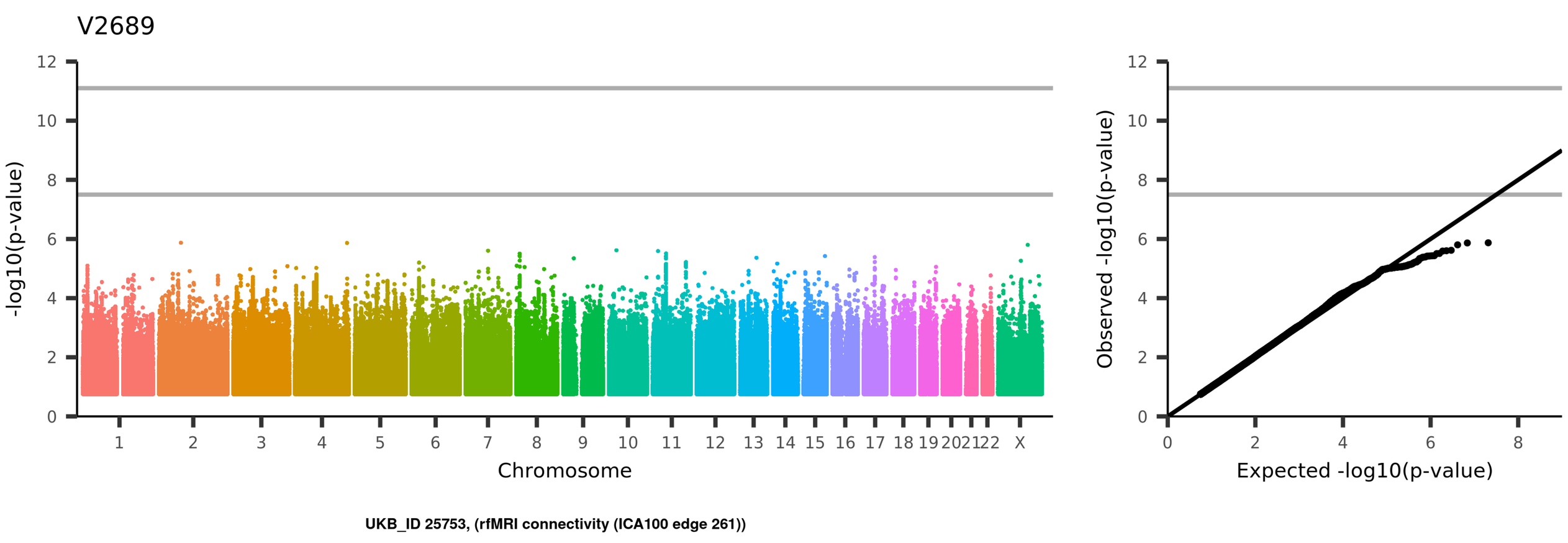
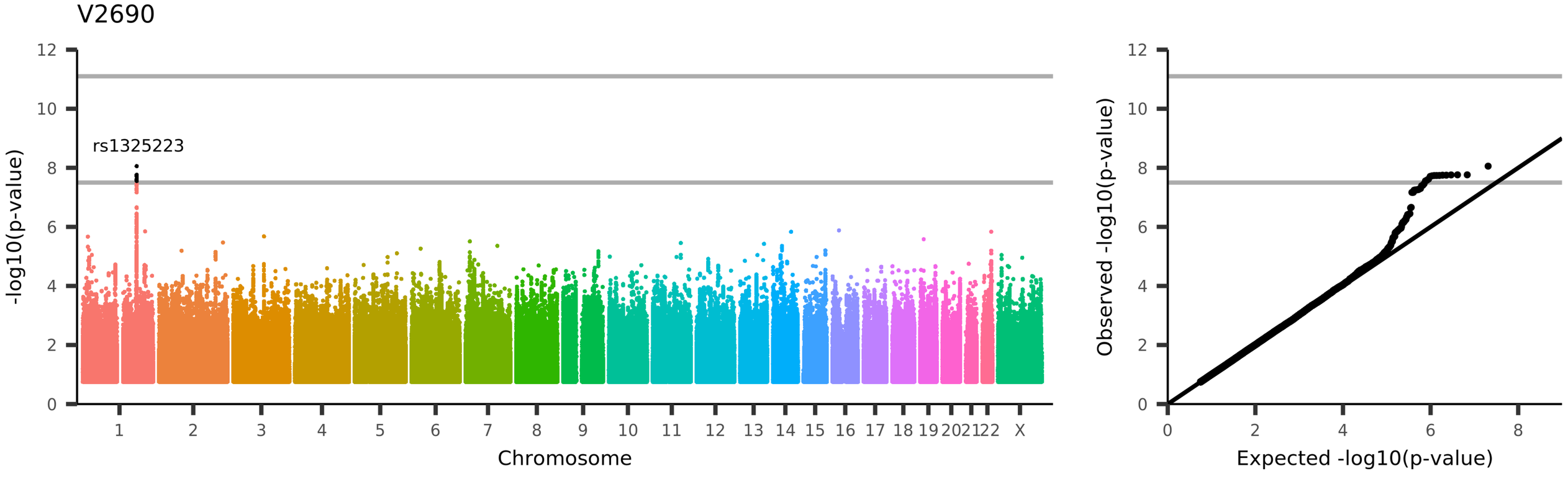
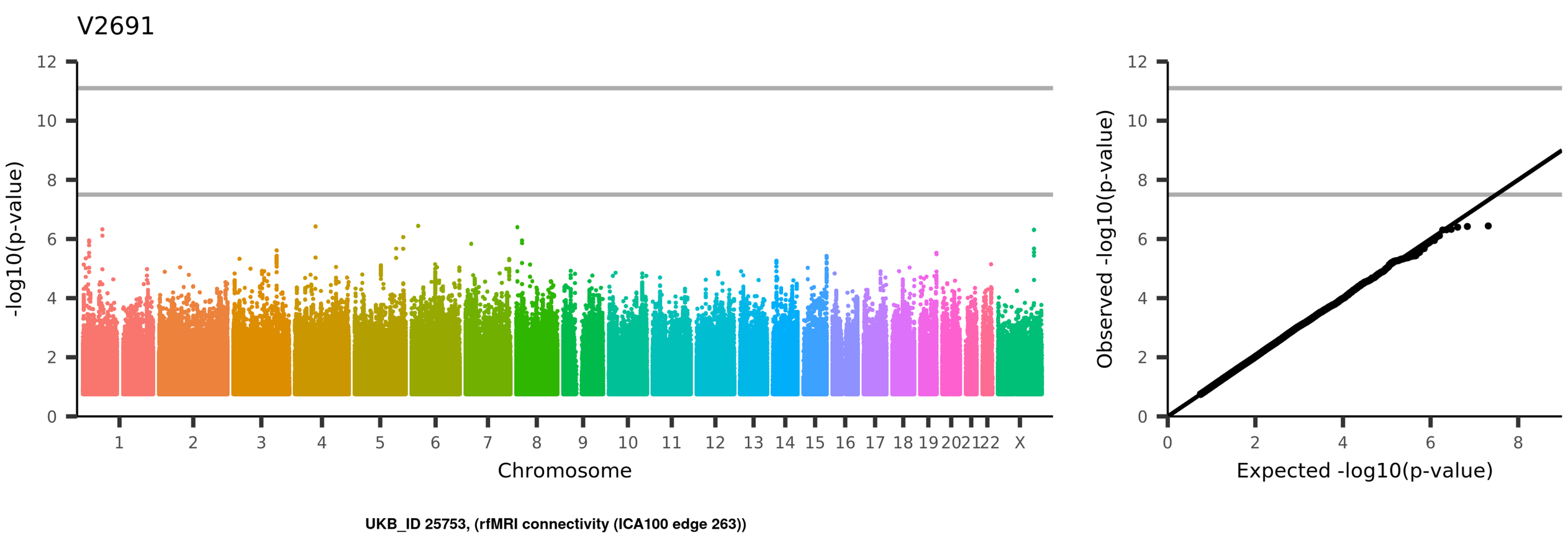
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 258))


V2687
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 259))


V2688
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 260))


V2689
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 261))


V2690
rs1325223
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 262))


V2691
-log10(p-value)
Chromosome
1
2
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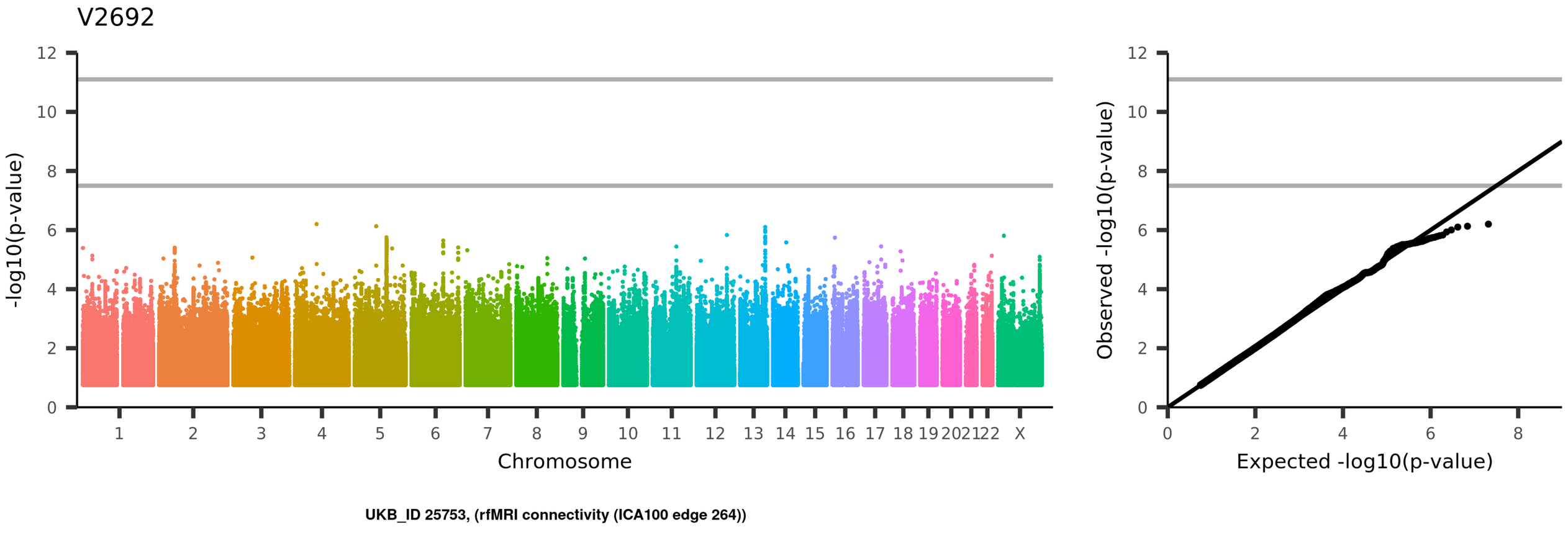
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 263))


V2692
-log10(p-value)
Chromosome
1
2
3
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6
7
8
9
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11
12
13
14
15
16
17
18
19
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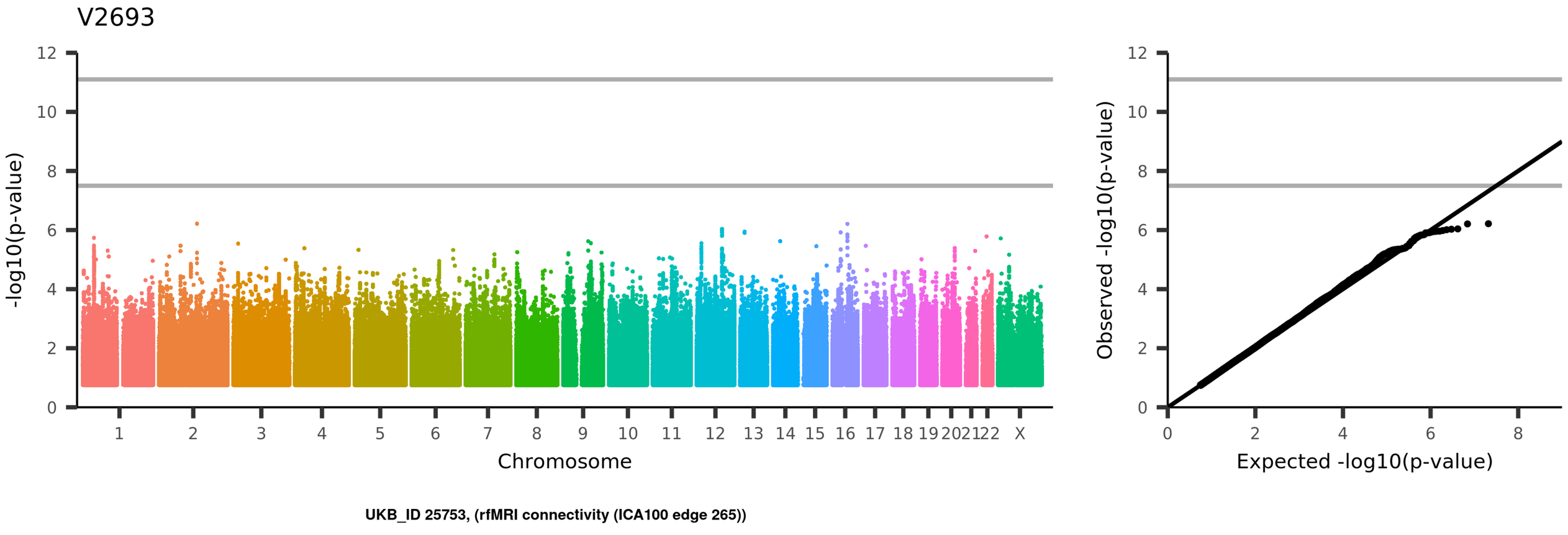
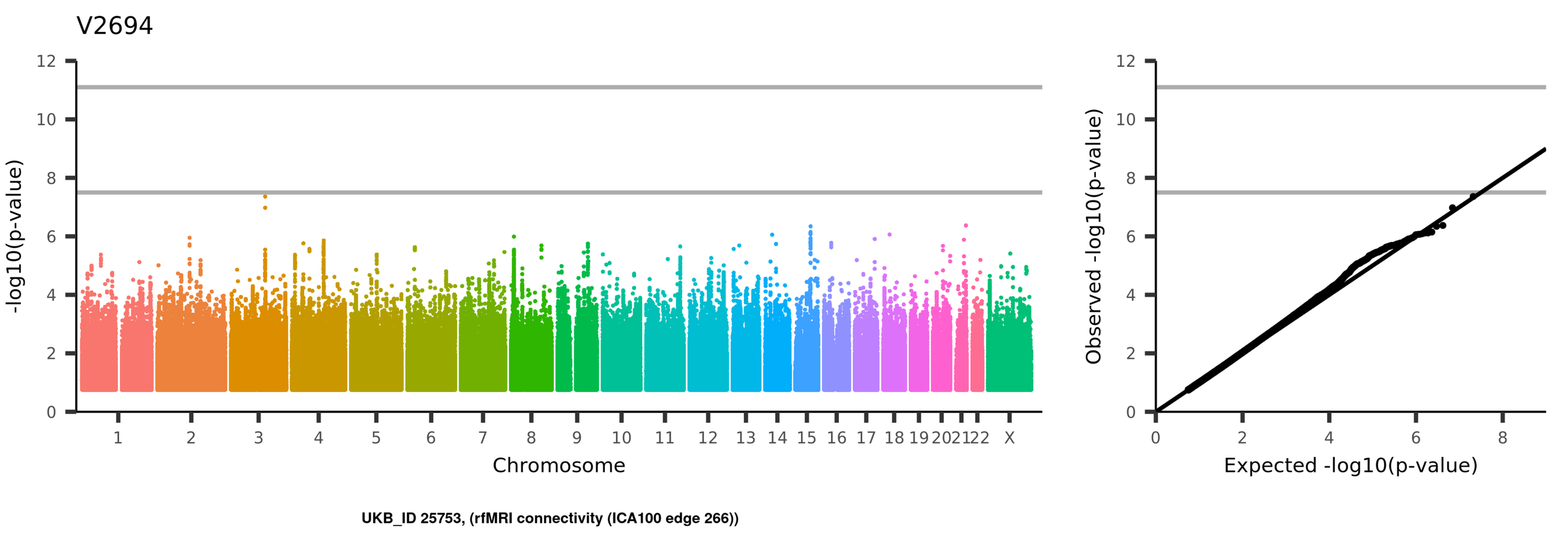
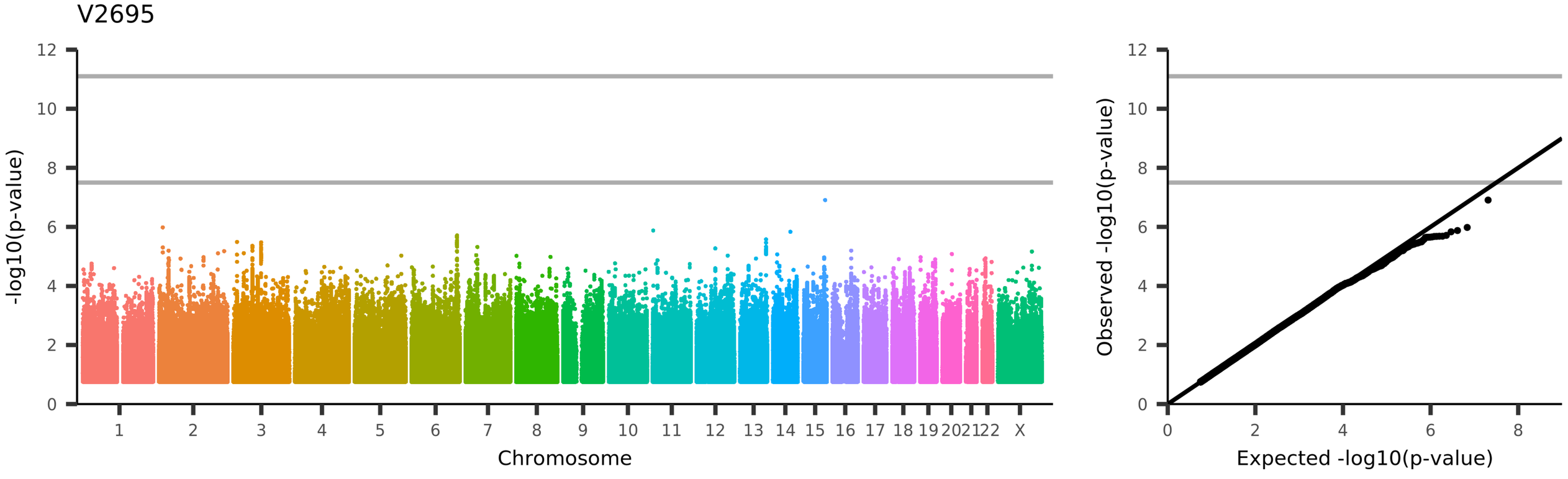
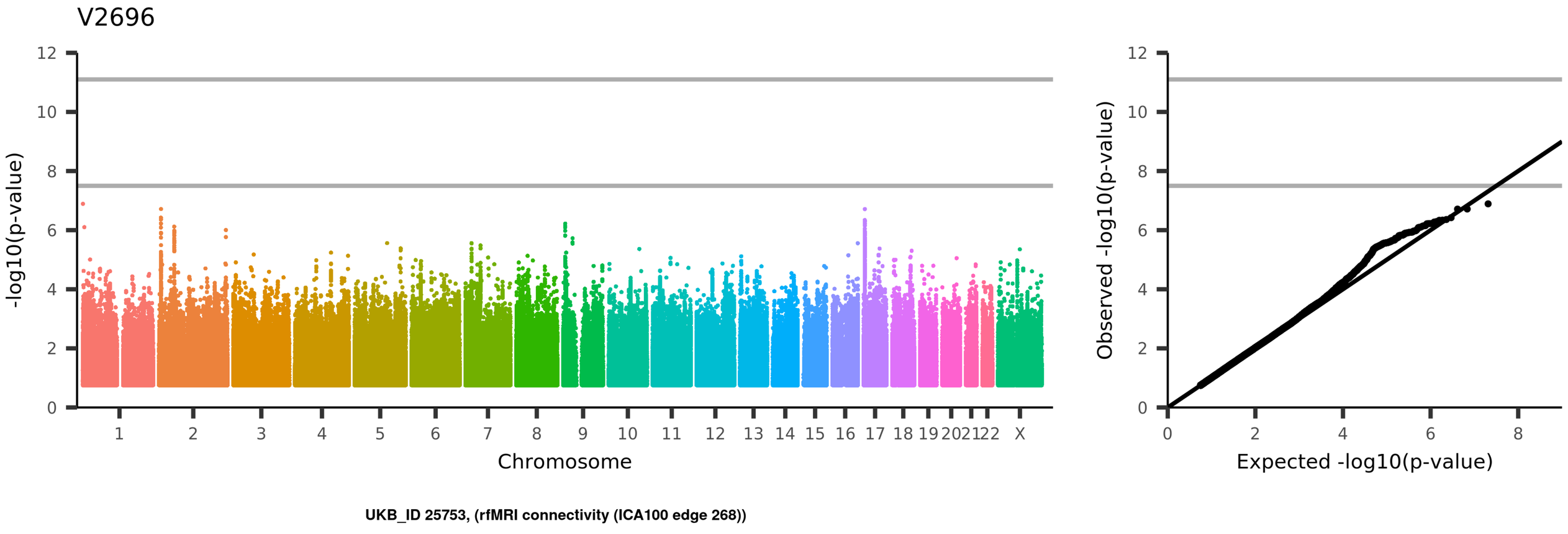
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 264))


V2693
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 265))


V2694
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 266))


V2695
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 267))


V2696
-log10(p-value)
Chromosome
1
2
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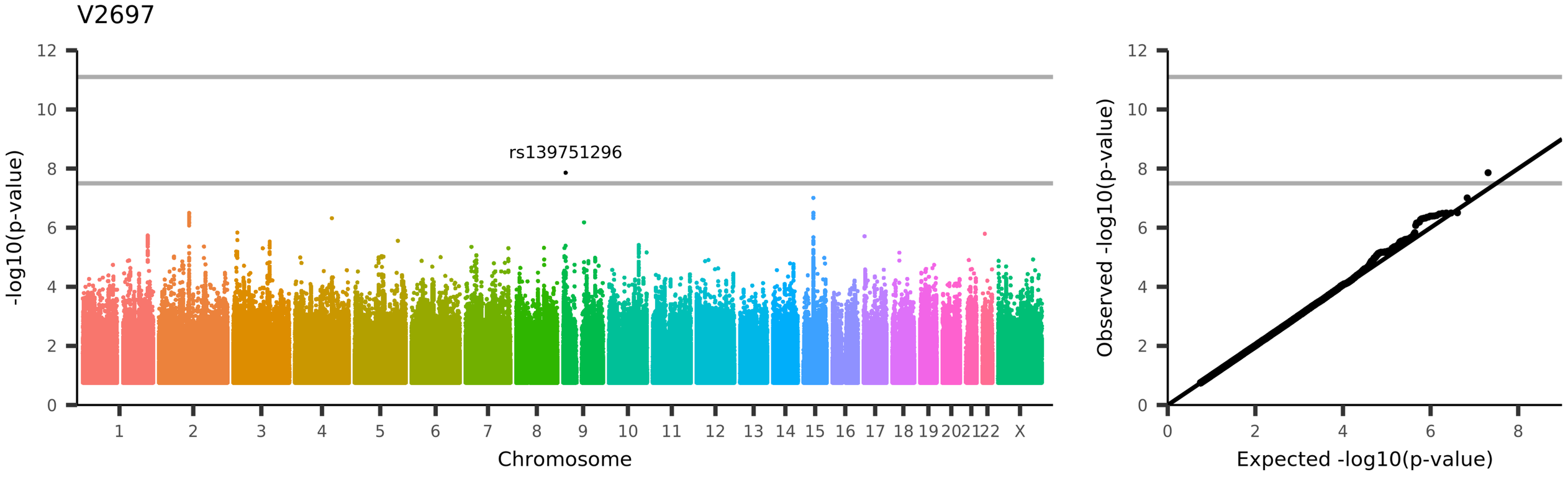
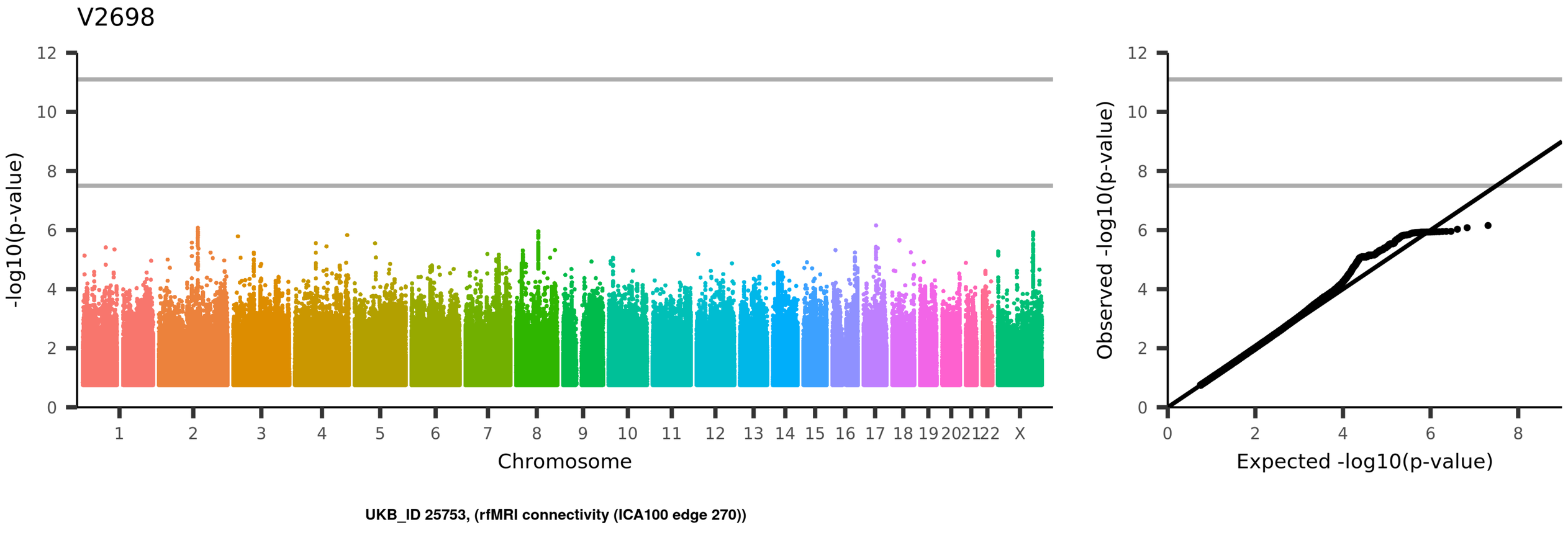
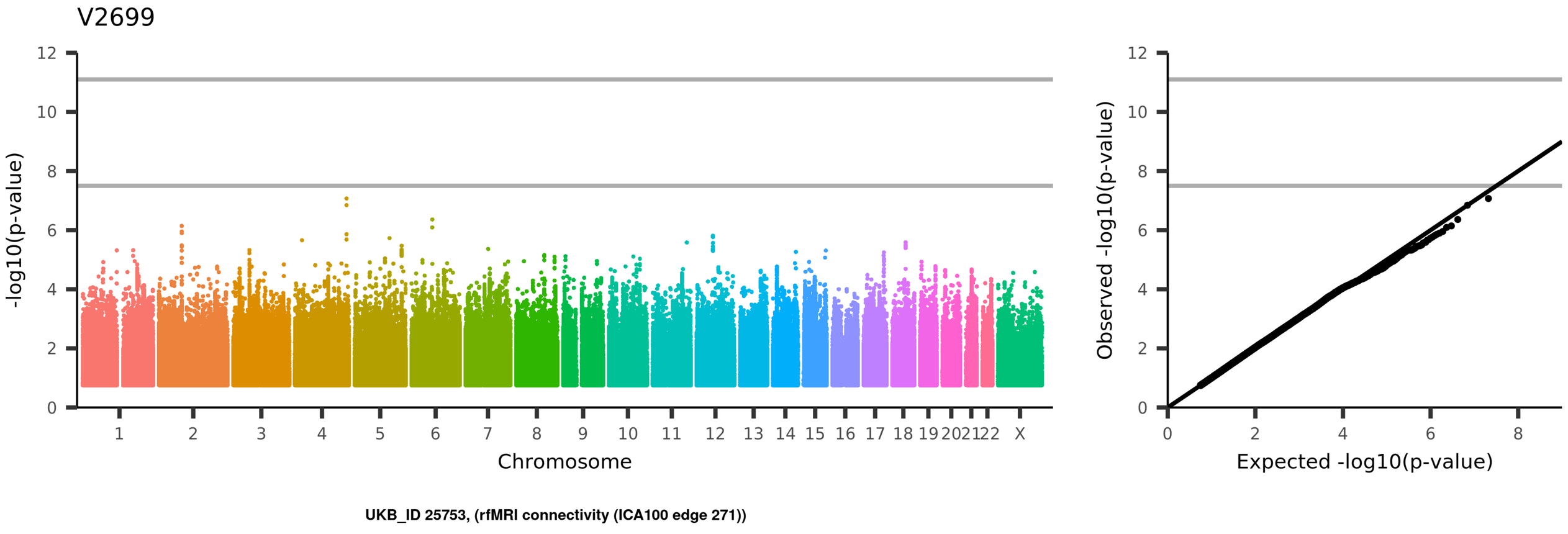
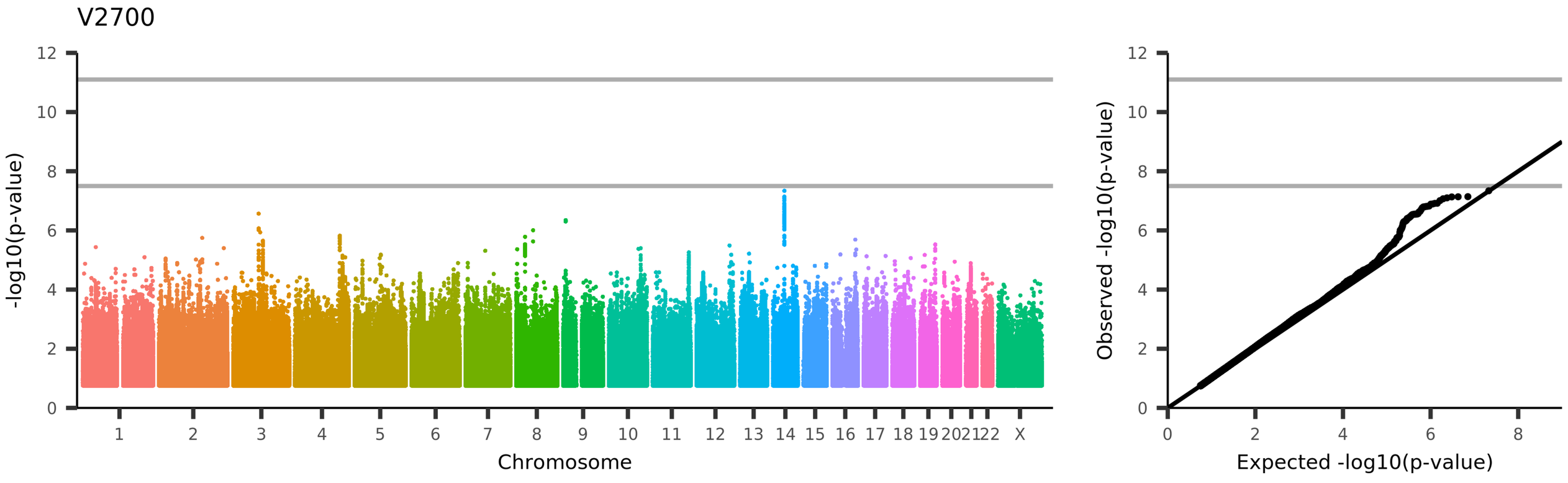
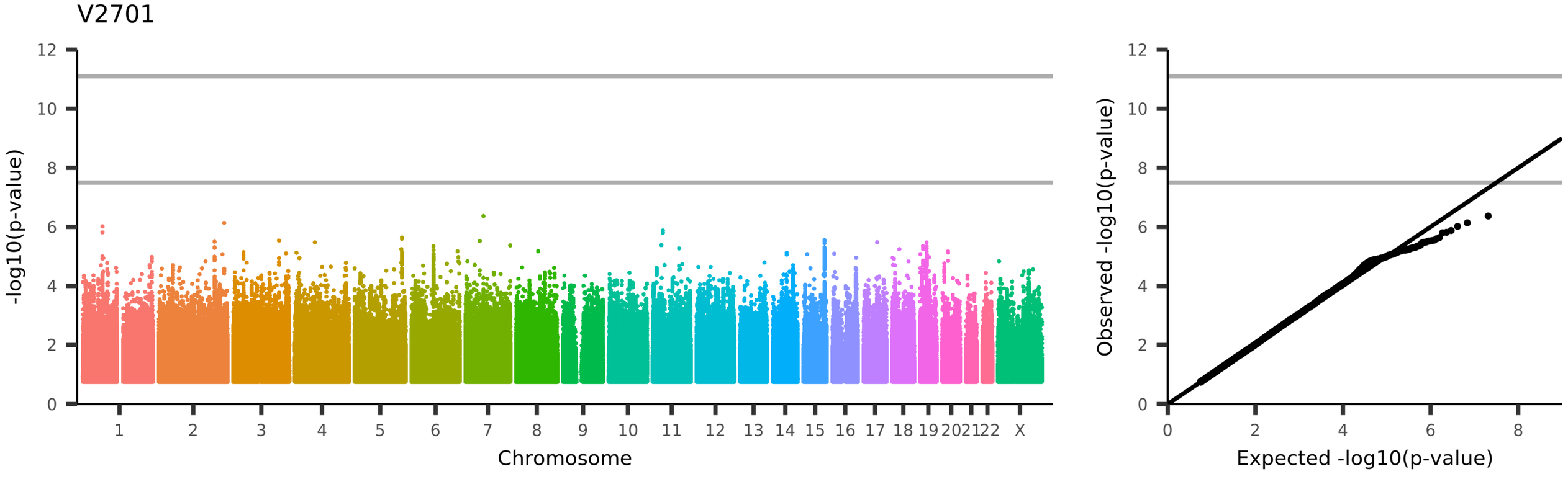
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 268))


V2697
rs139751296
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 269))


V2698
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 270))


V2699
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 271))


V2700
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 272))


V2701
-log10(p-value)
Chromosome
1
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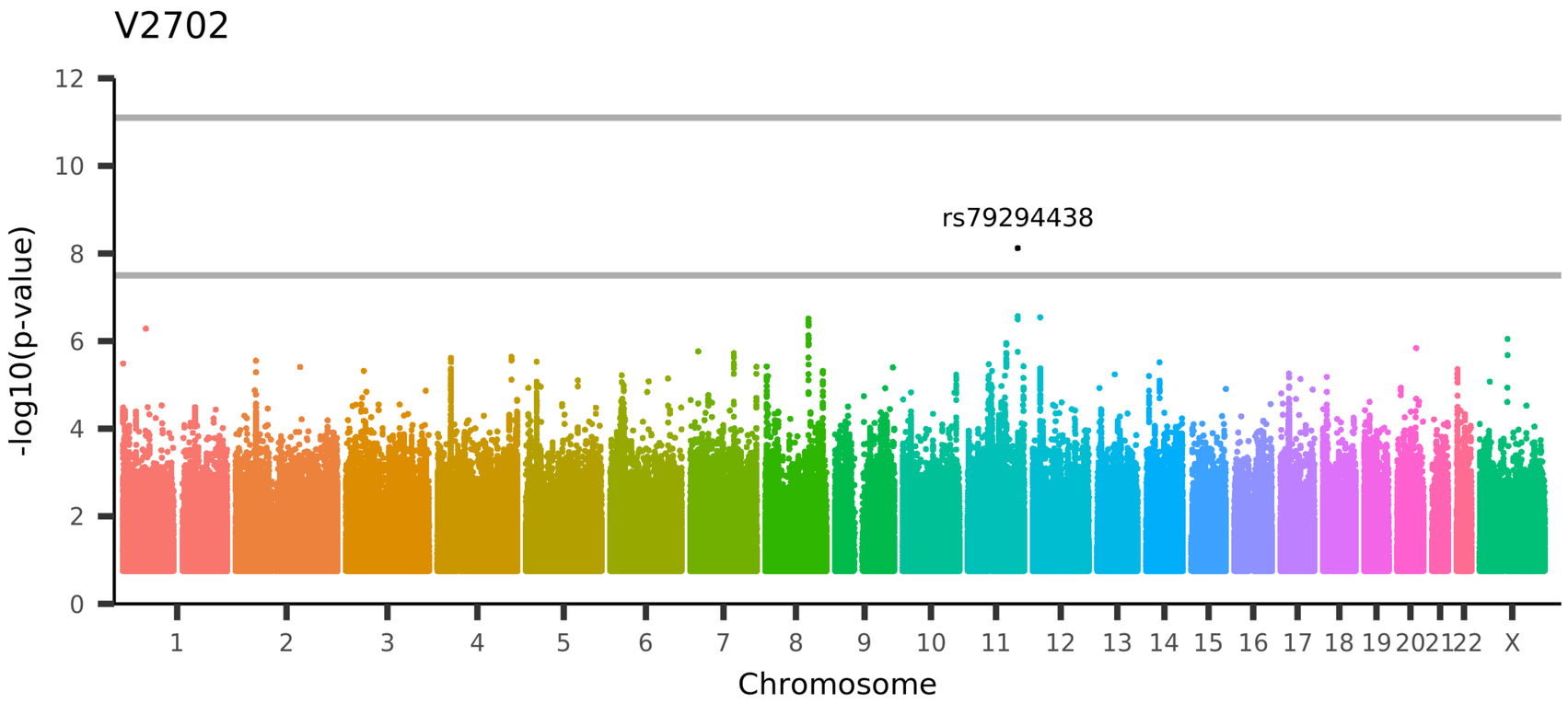
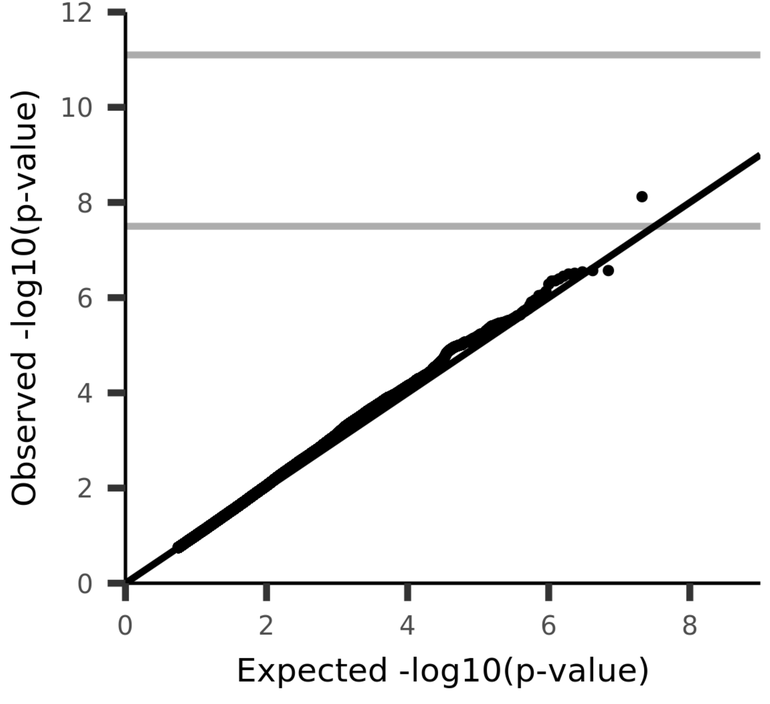
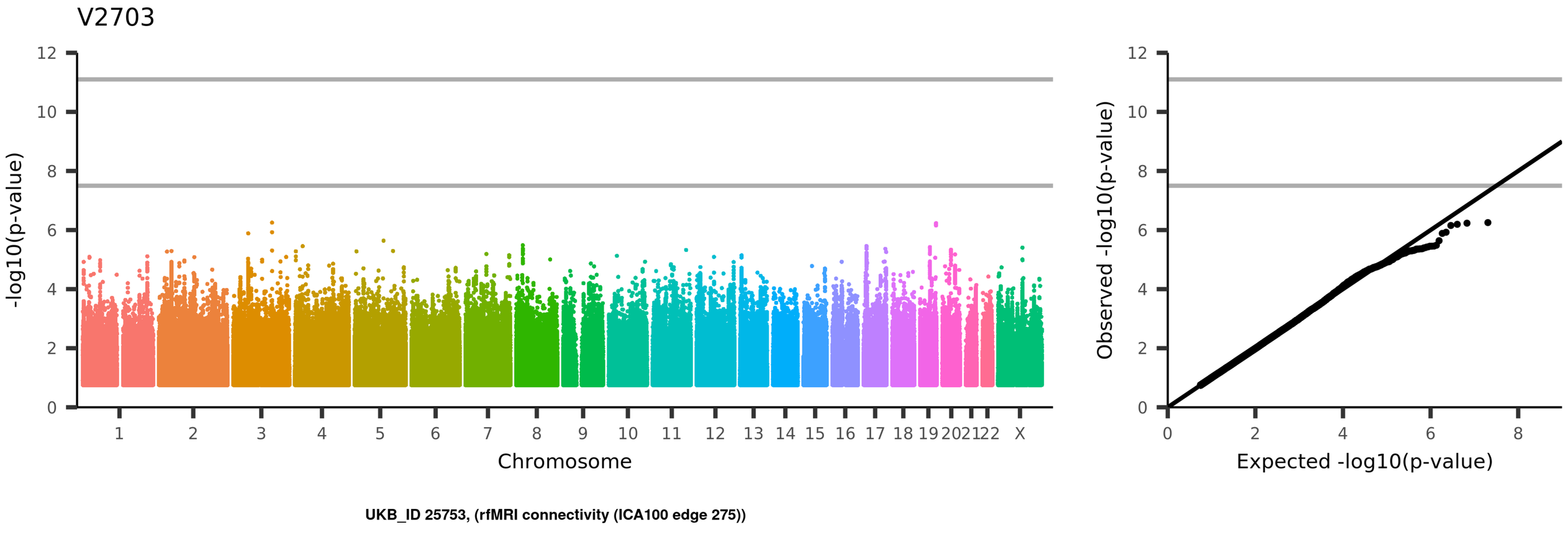
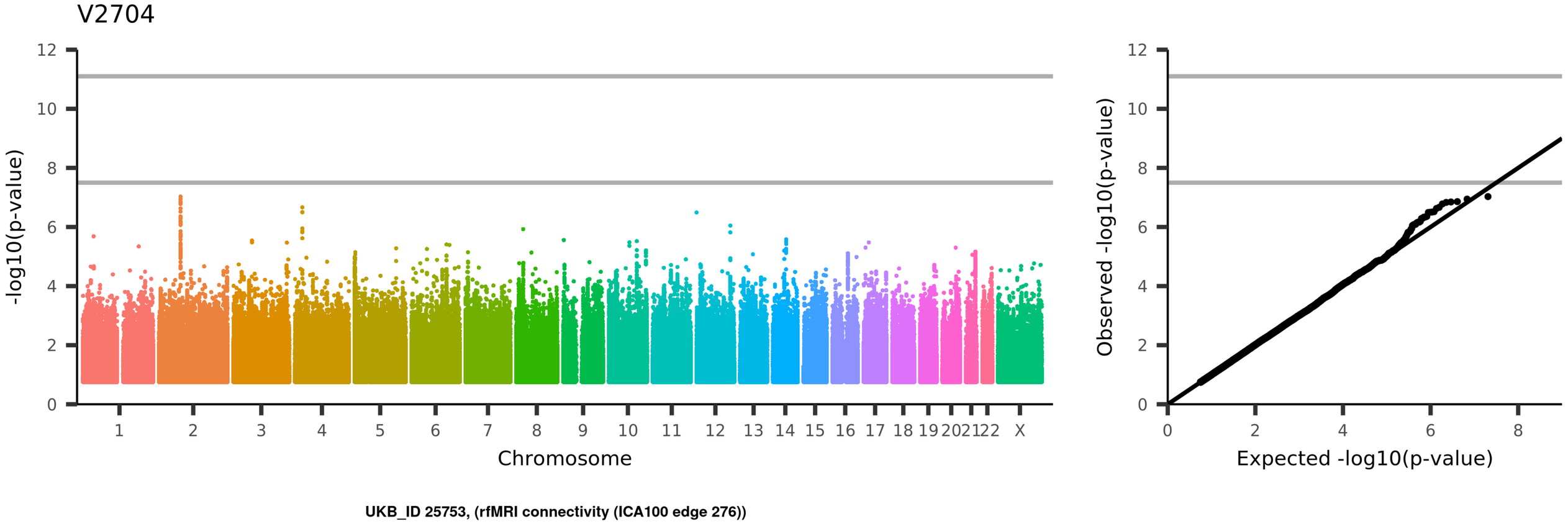
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 273))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 274))


V2703
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 275))


V2704
-log10(p-value)
Chromosome
1
2
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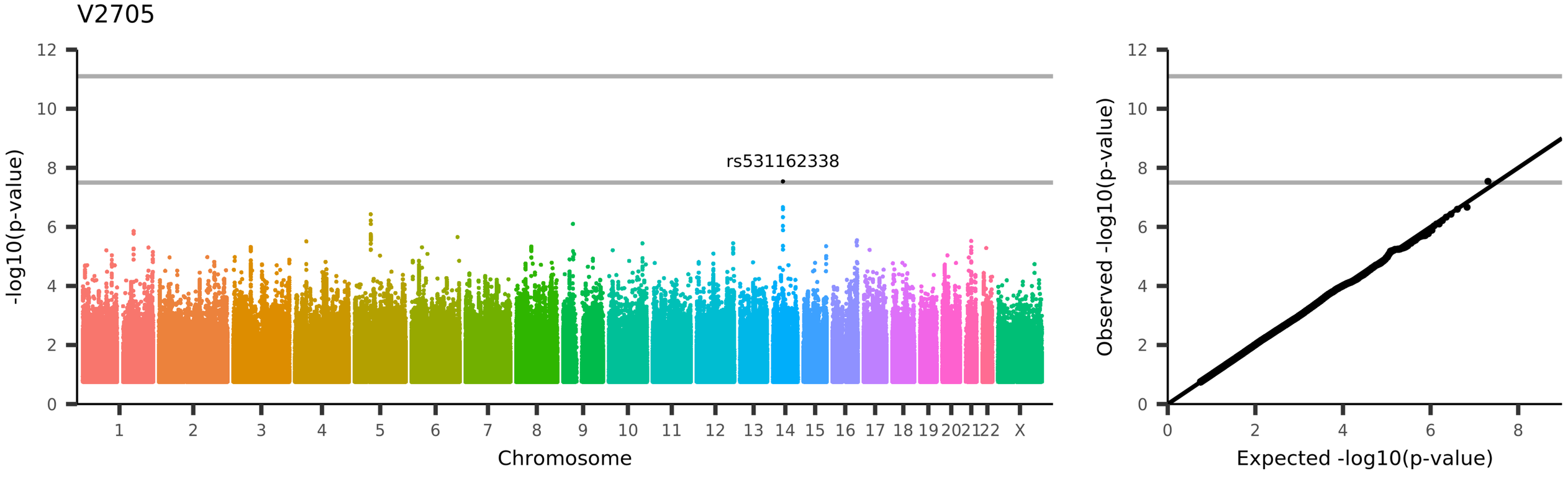
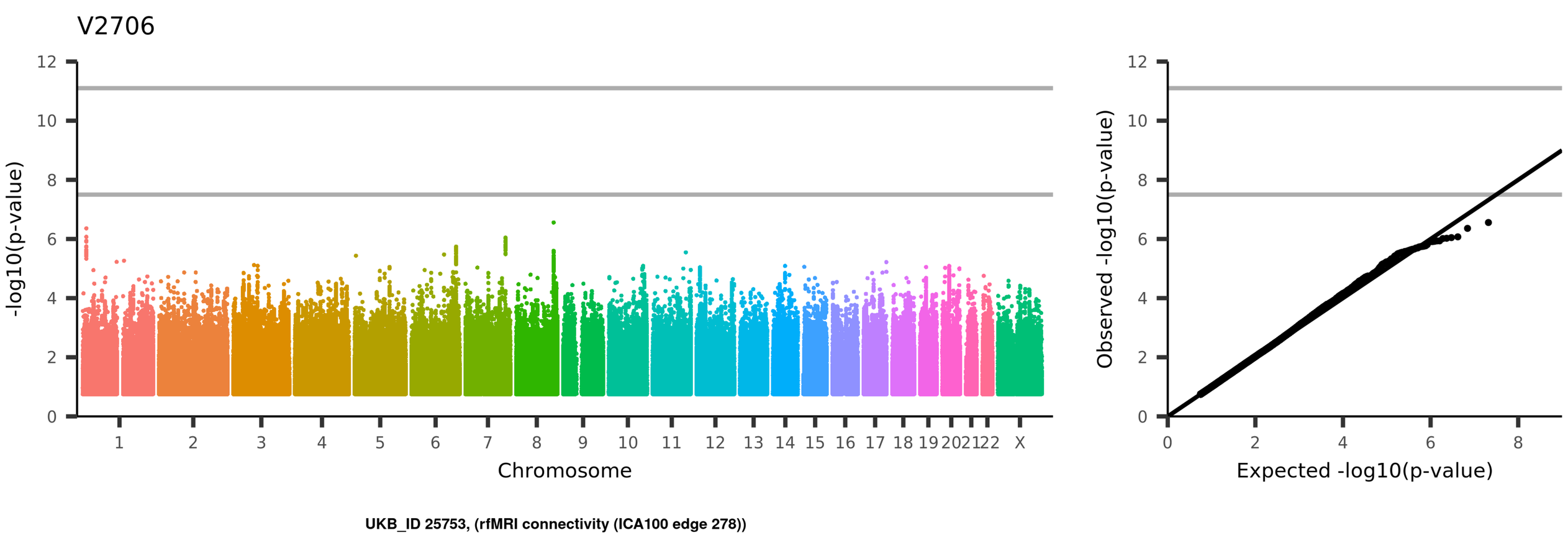
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 276))


V2705
rs531162338
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 277))


V2706
-log10(p-value)
Chromosome
1
2
3
4
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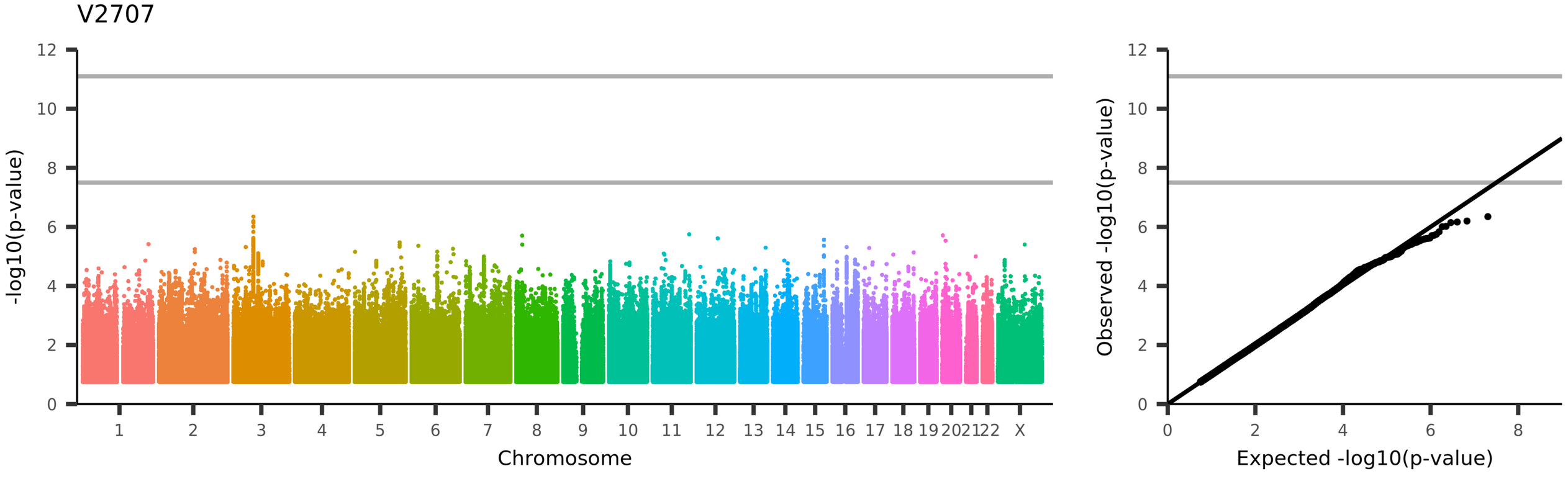
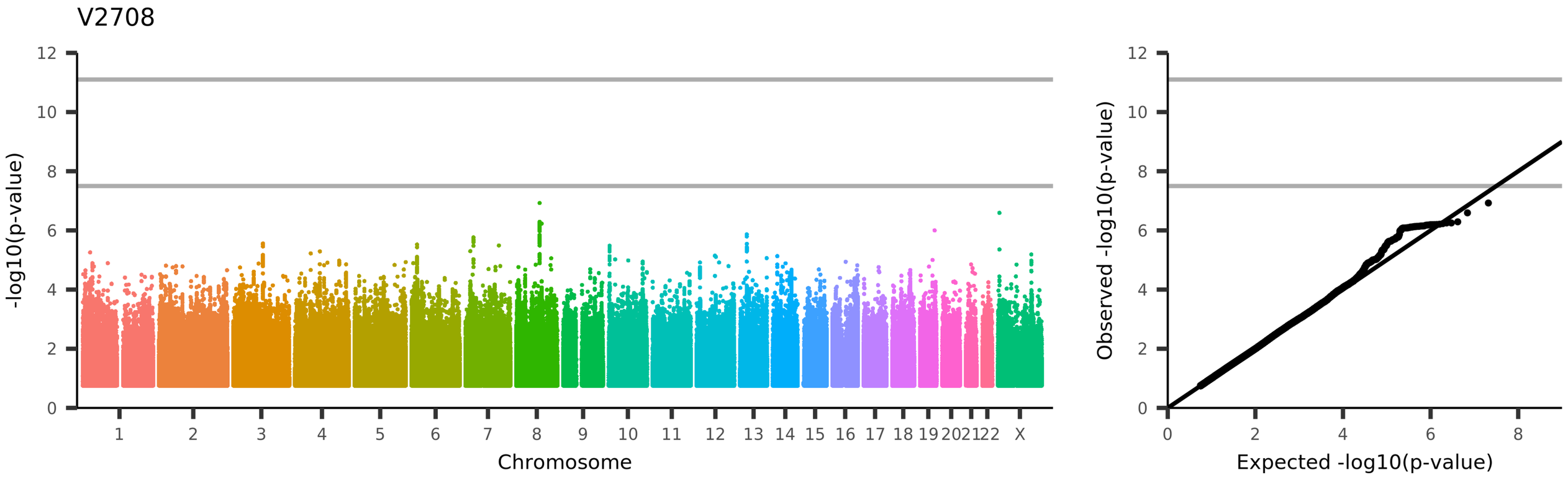
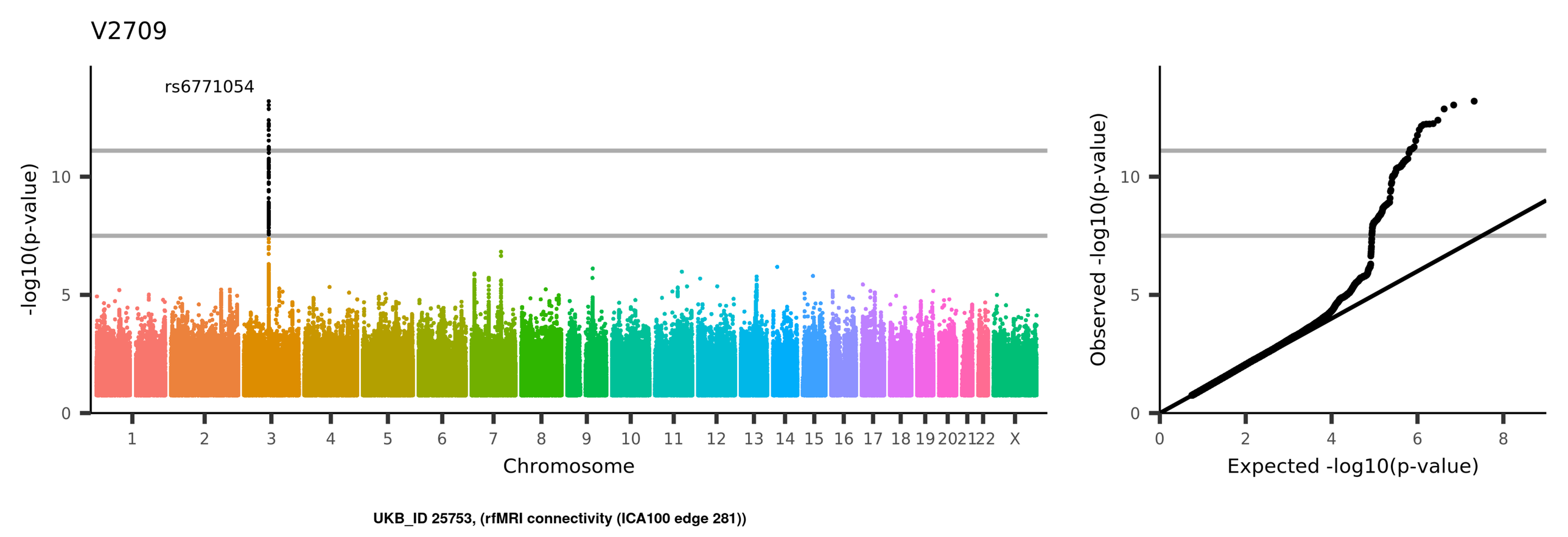
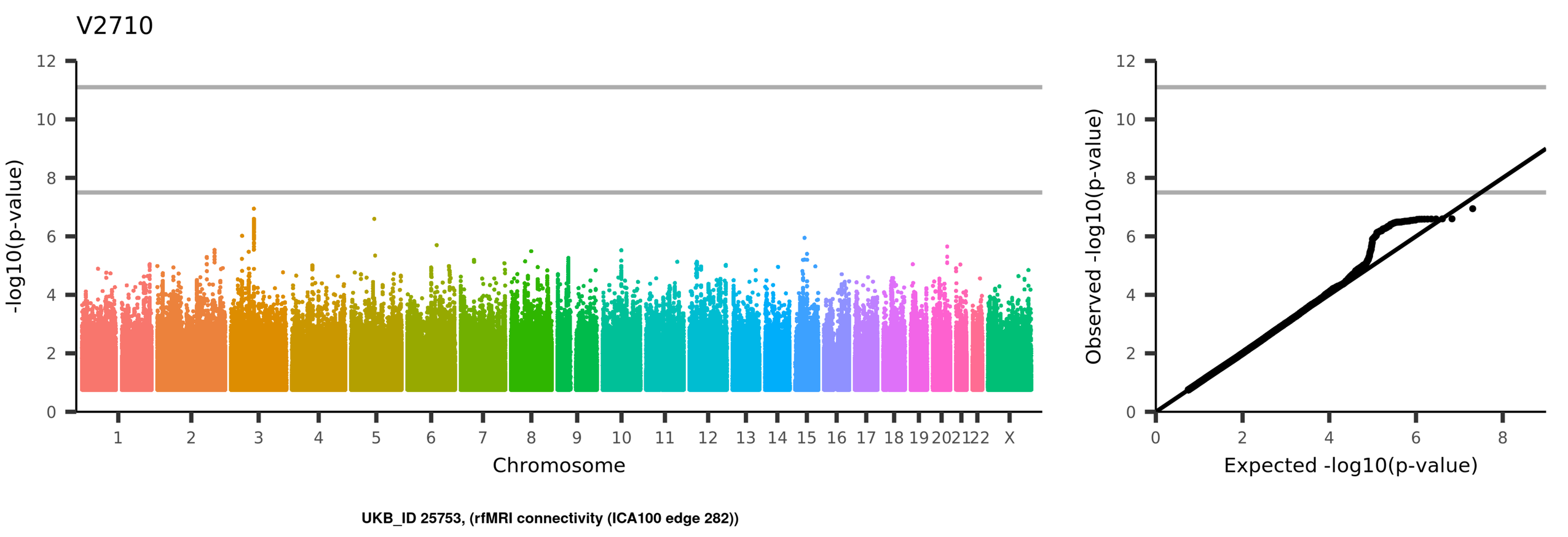
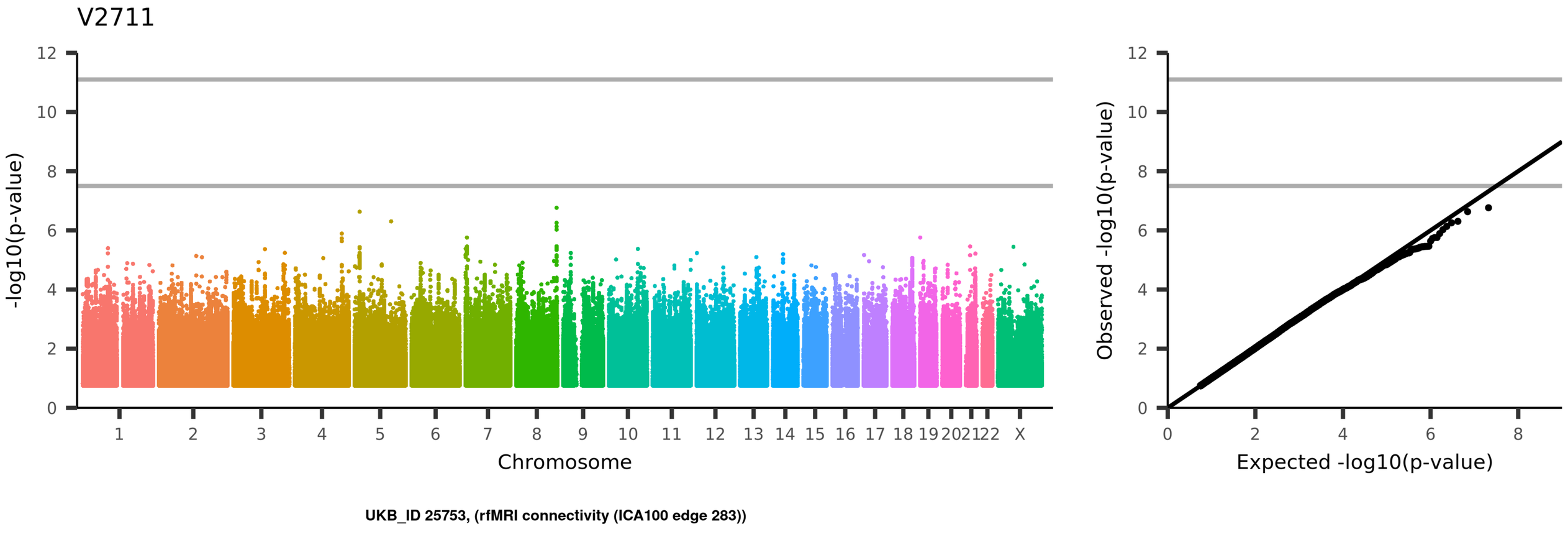
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 278))


V2707
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 279))


V2708
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 280))


V2709
rs6771054
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 281))


V2710
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 282))


V2711
-log10(p-value)
Chromosome
1
2
3
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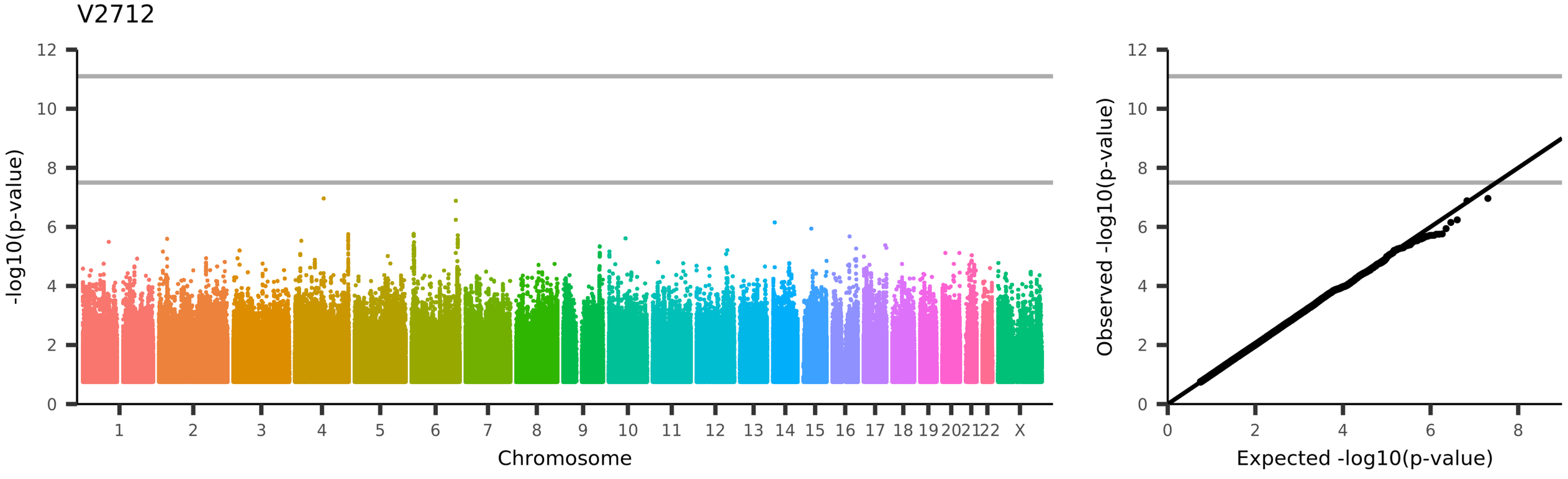
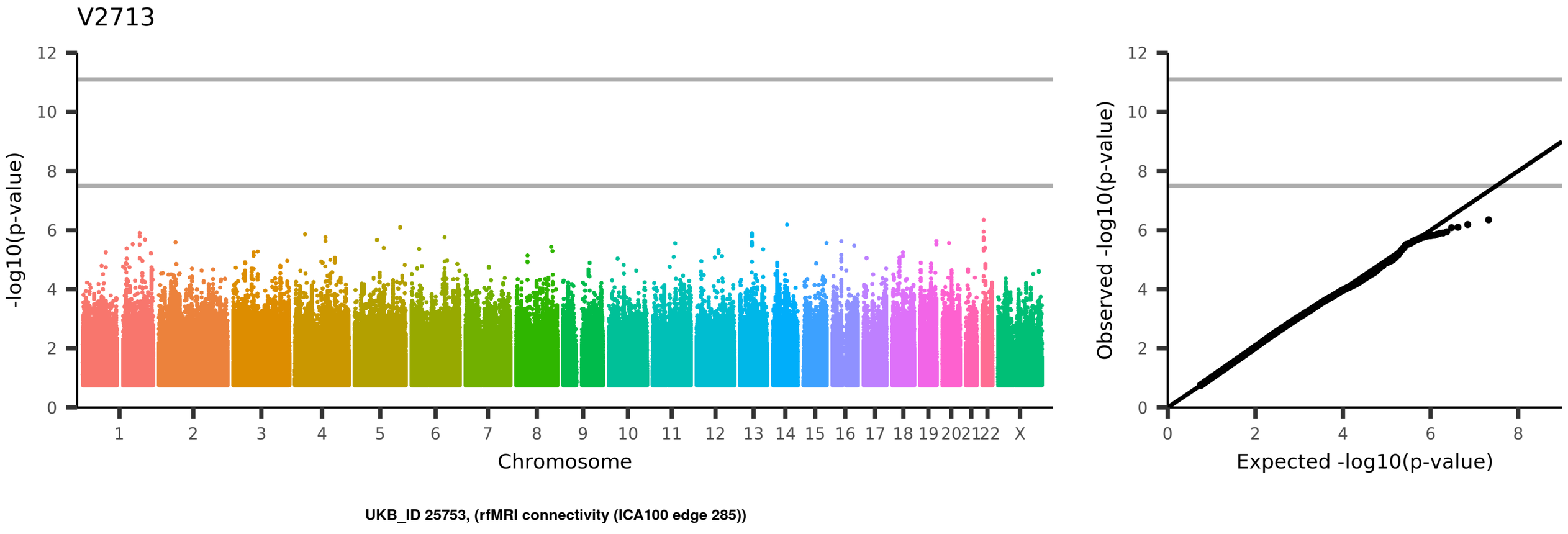
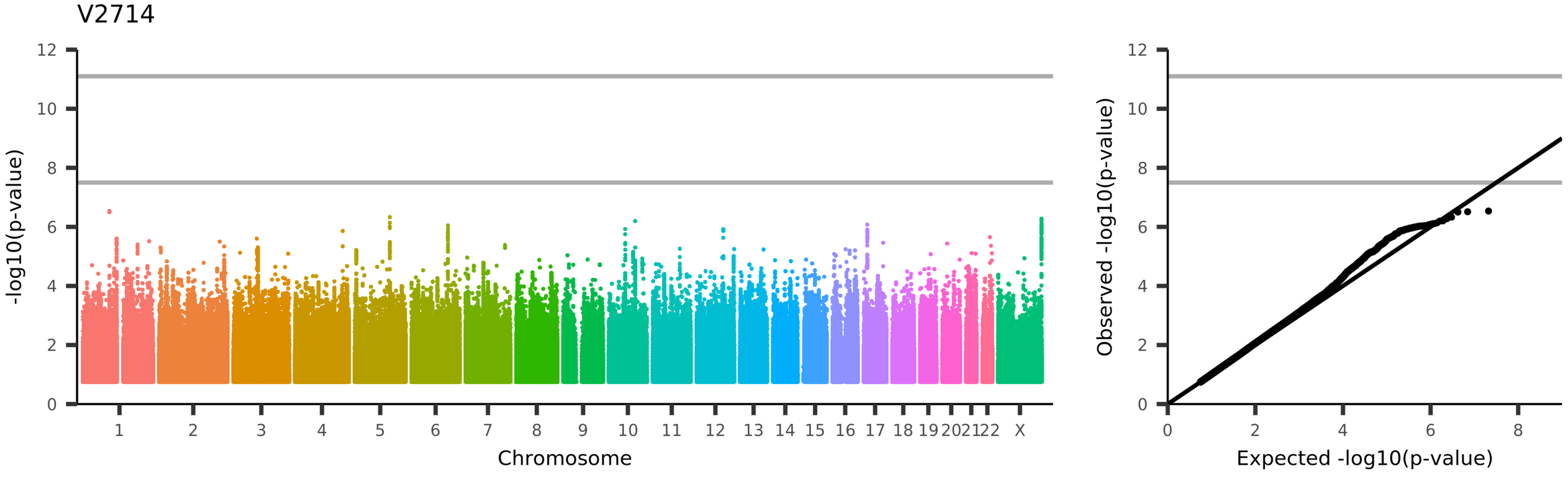
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 283))


V2712
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 284))


V2713
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 285))


V2714
-log10(p-value)
Chromosome
1
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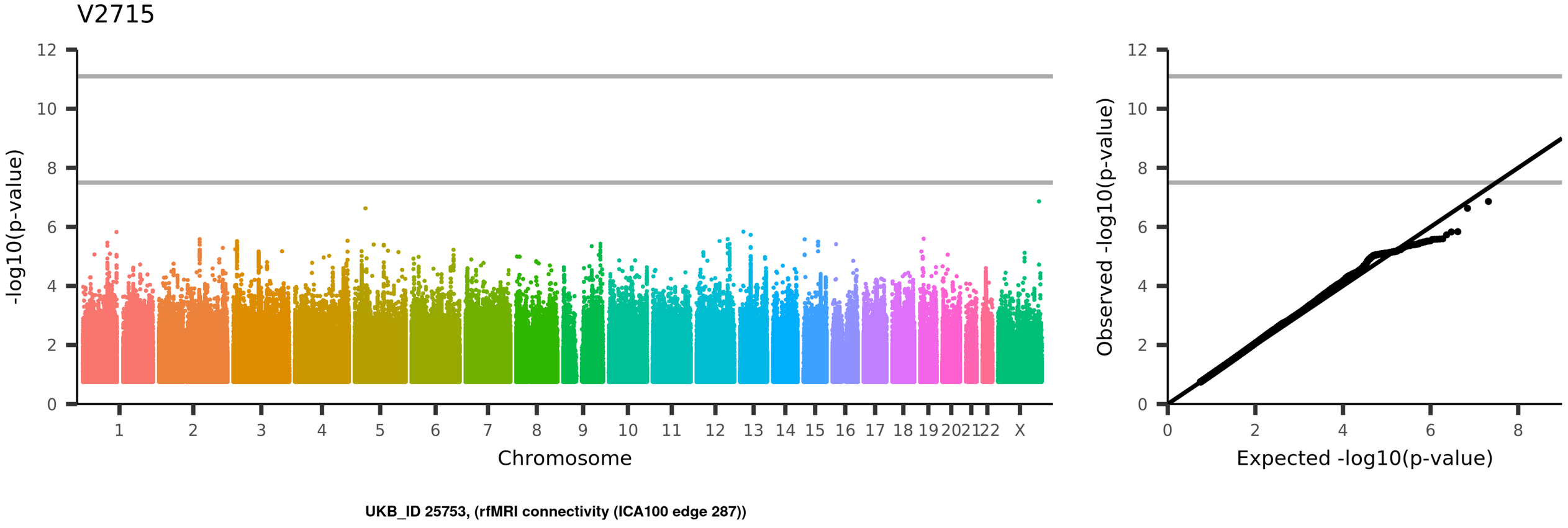
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 286))


V2715
-log10(p-value)
Chromosome
1
2
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6
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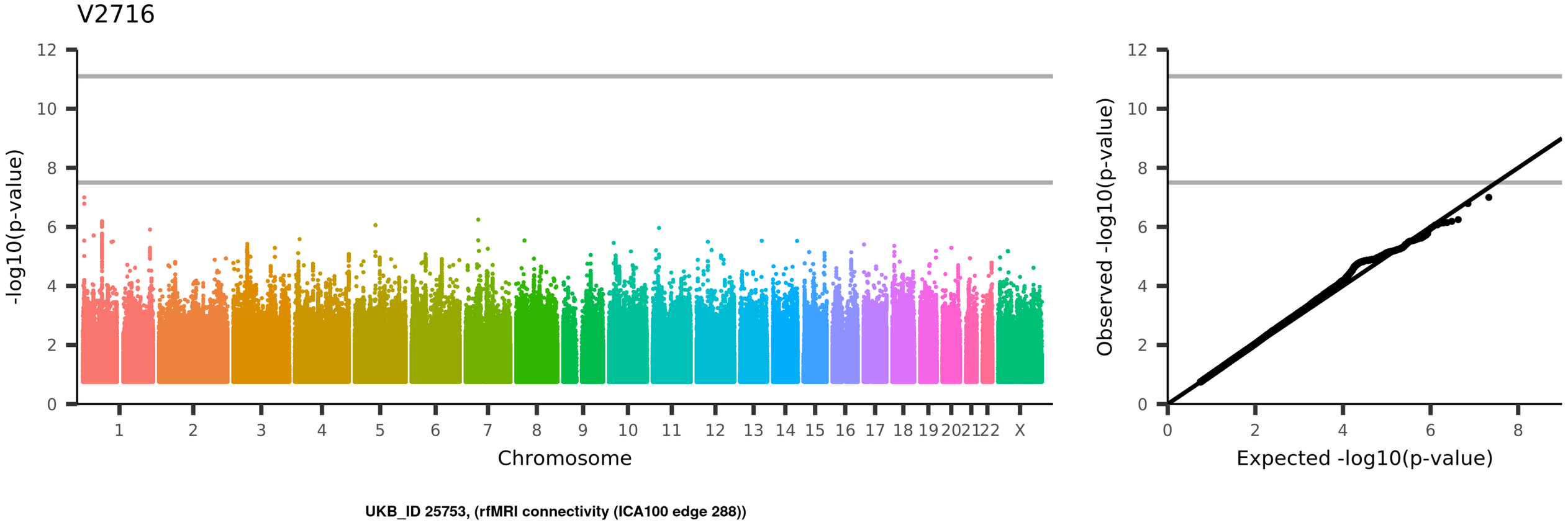
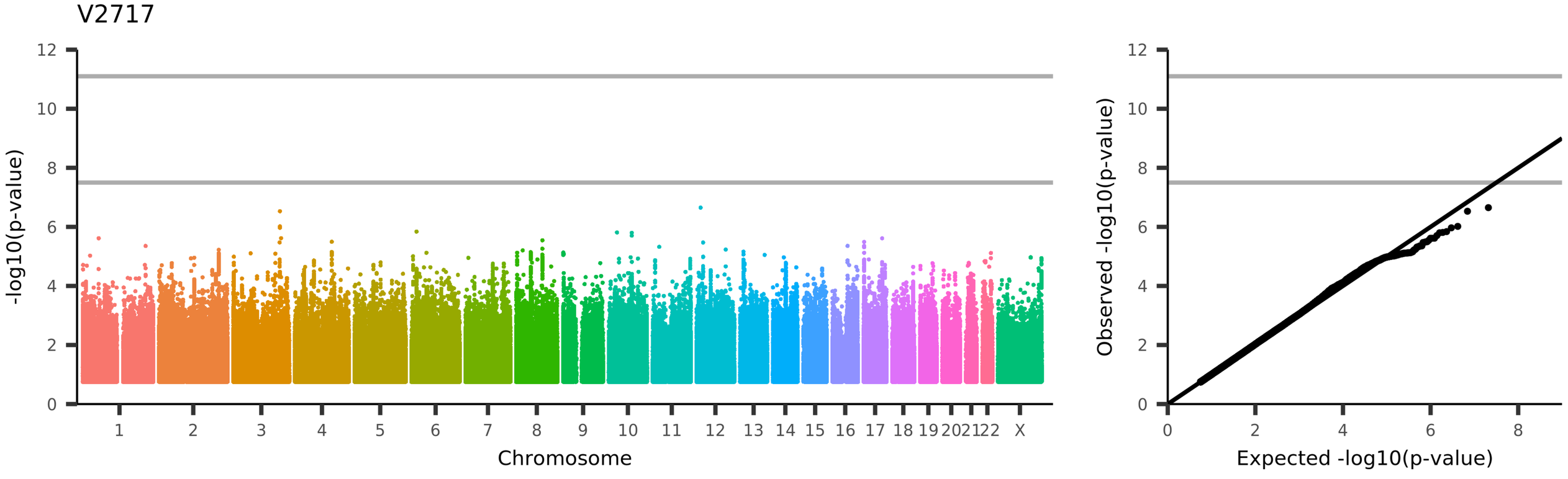
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 287))


V2716
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 288))


V2717
-log10(p-value)
Chromosome
1
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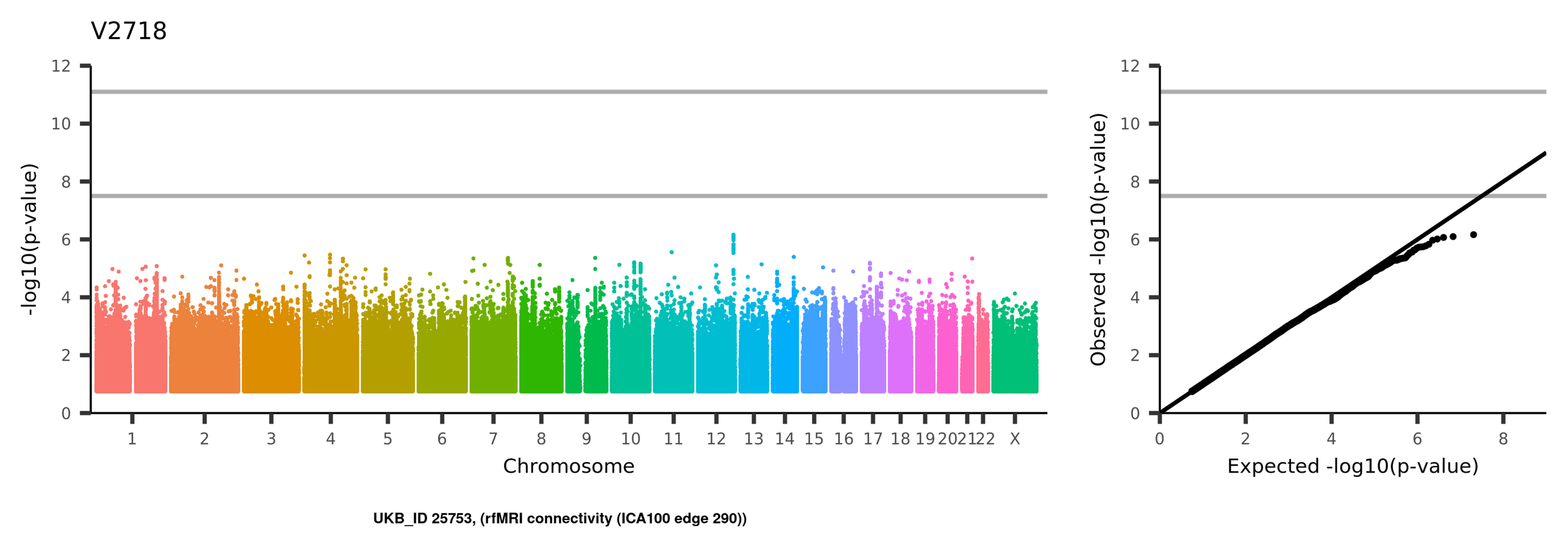
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 289))


V2718
-log10(p-value)
Chromosome
1
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11
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14
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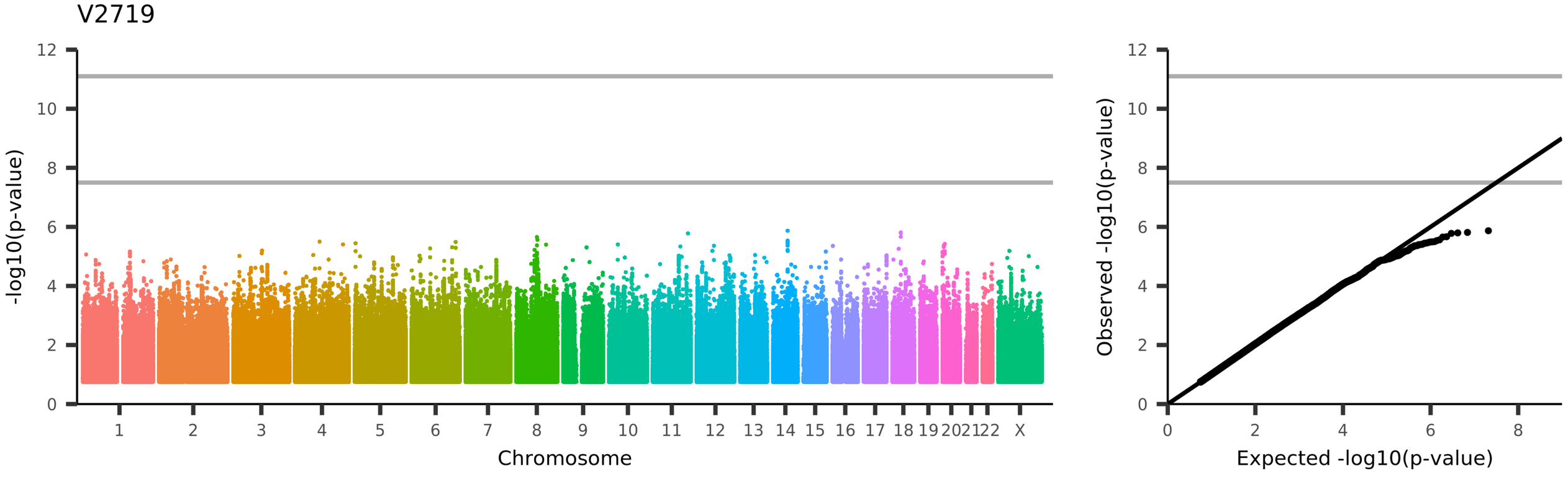
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 290))


V2719
-log10(p-value)
Chromosome
1
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11
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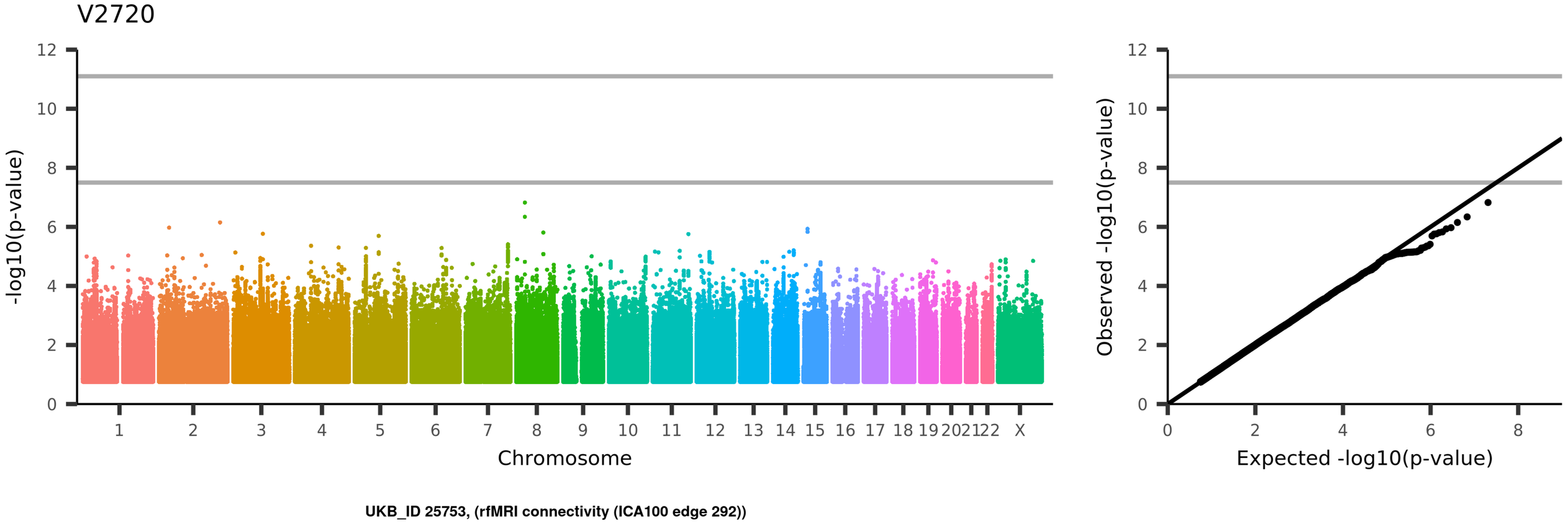
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 291))


V2720
-log10(p-value)
Chromosome
1
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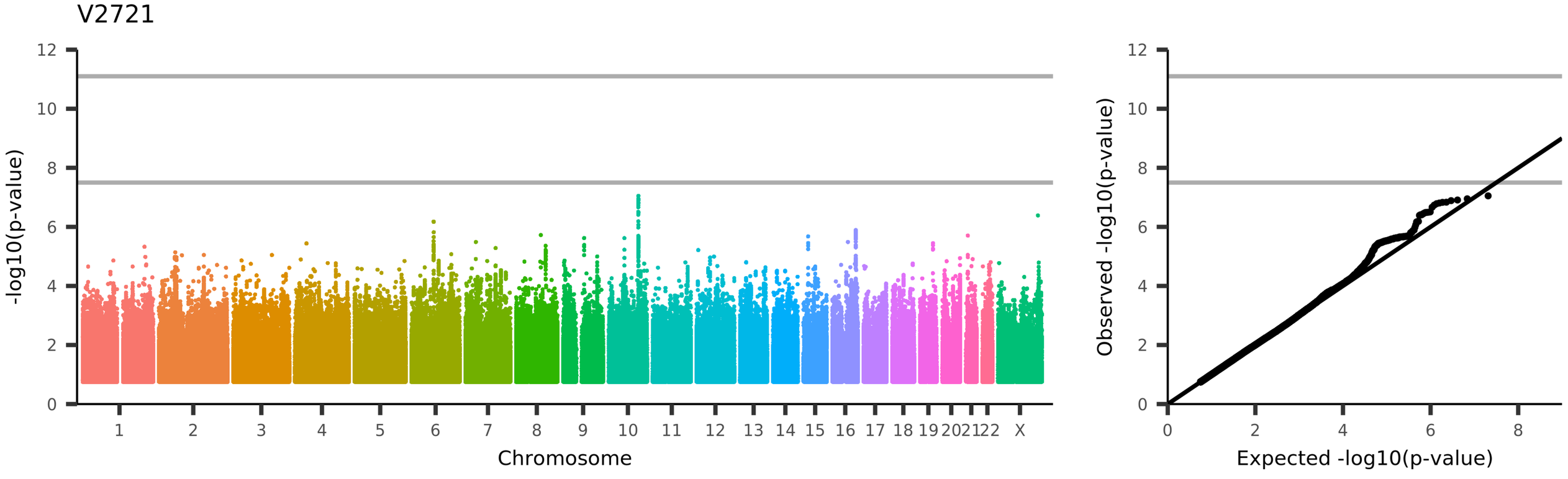
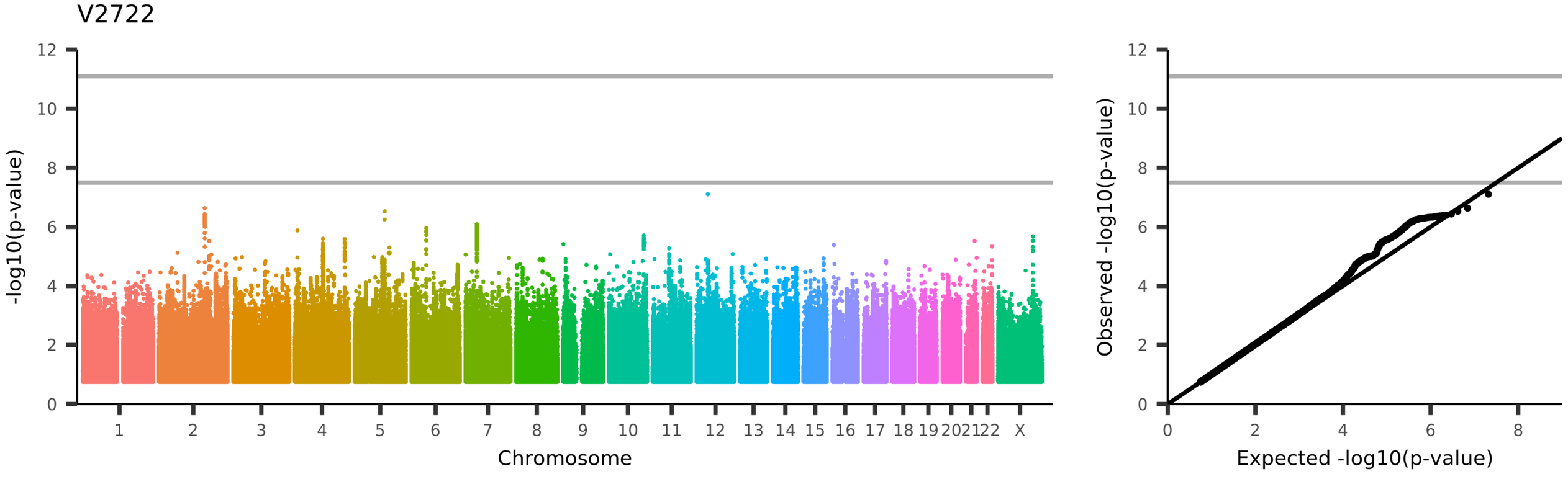
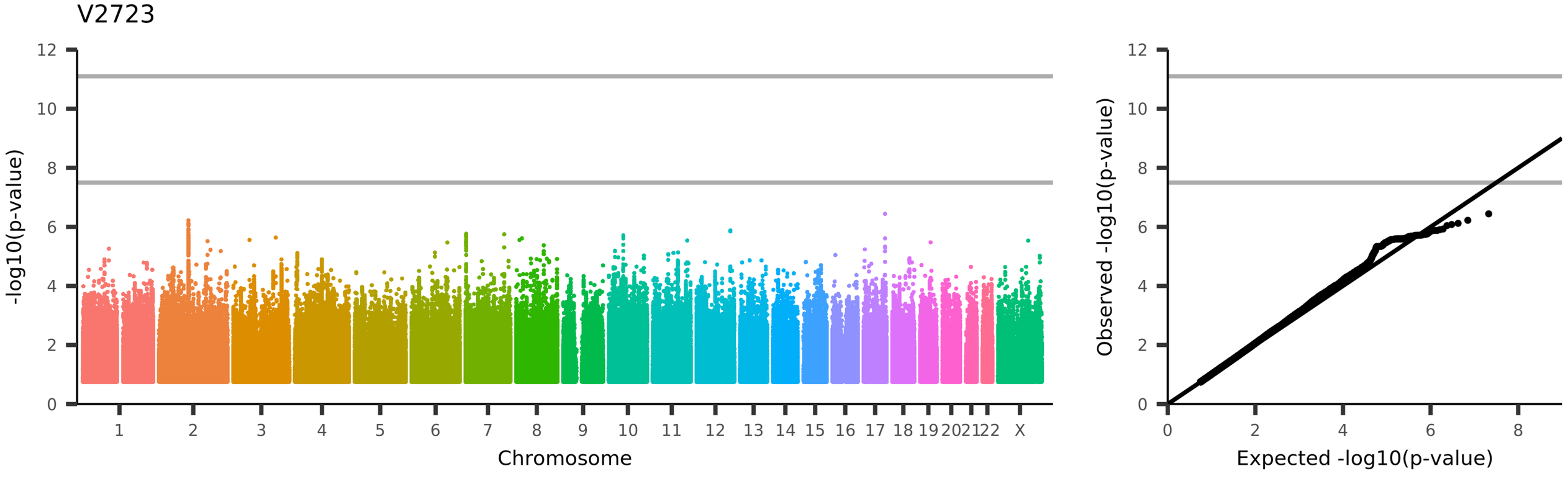
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 292))


V2721
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 293))


V2722
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 294))


V2723
-log10(p-value)
Chromosome
1
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6
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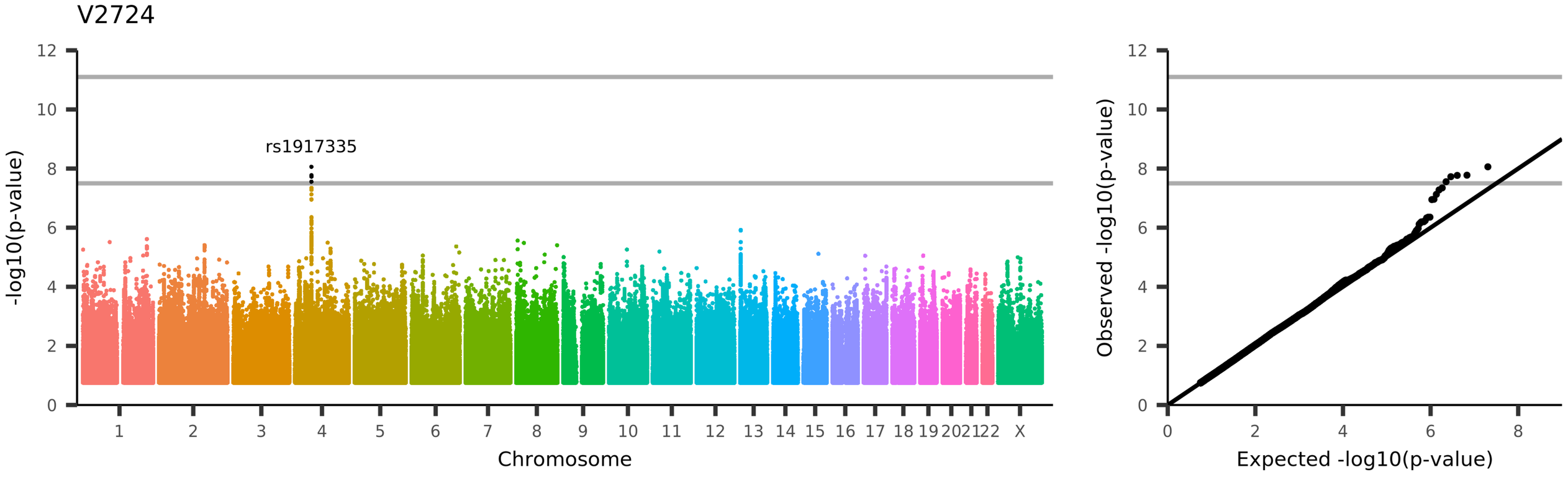
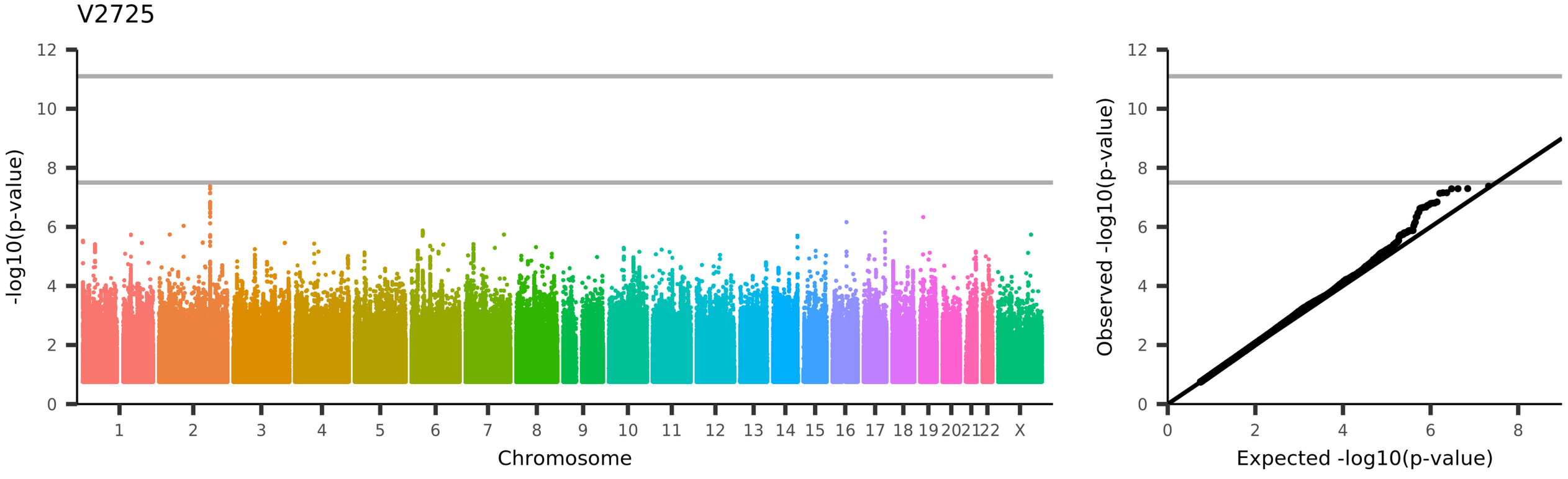
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 295))


V2724
rs1917335
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 296))


V2725
-log10(p-value)
Chromosome
1
2
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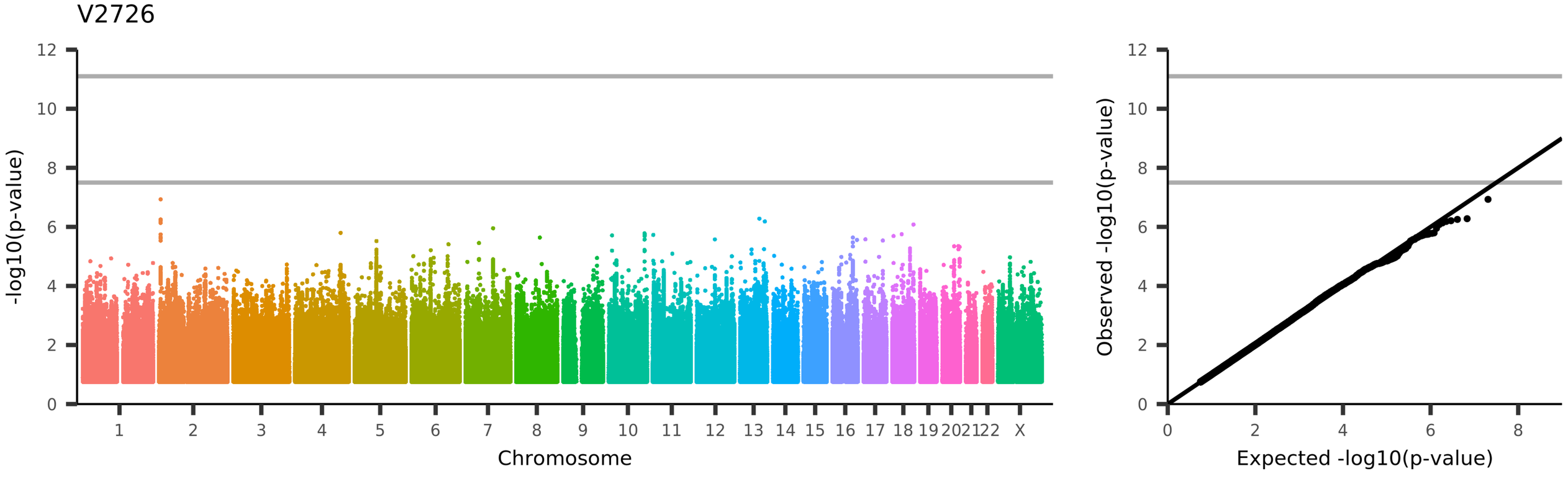
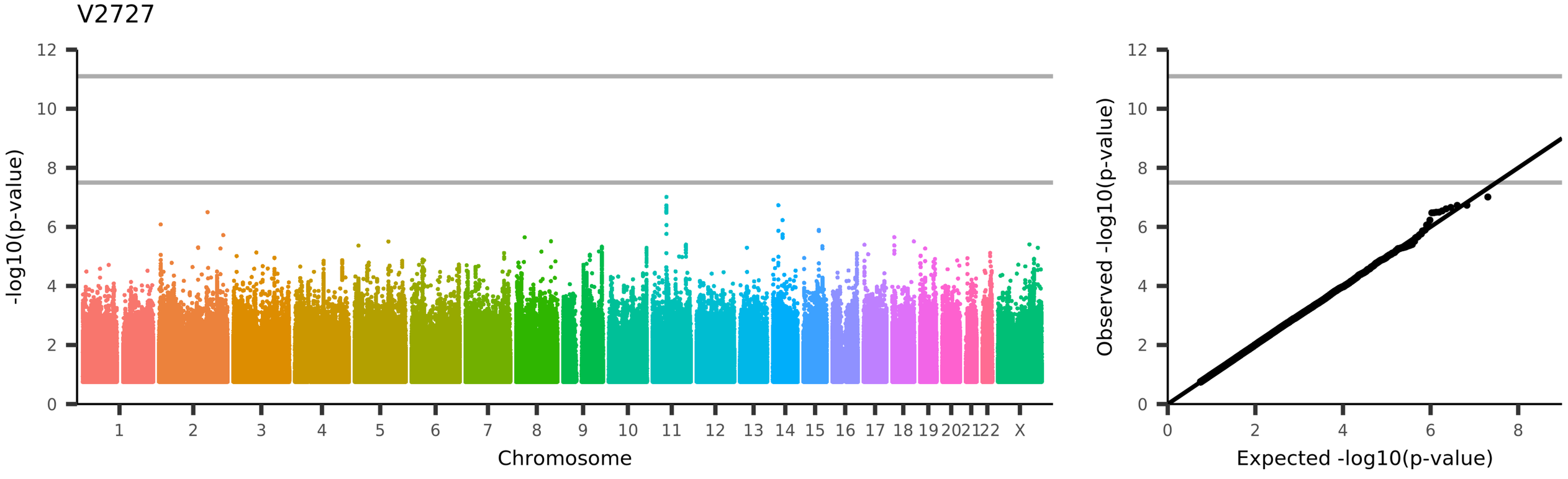
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 297))


V2726
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 298))


V2727
-log10(p-value)
Chromosome
1
2
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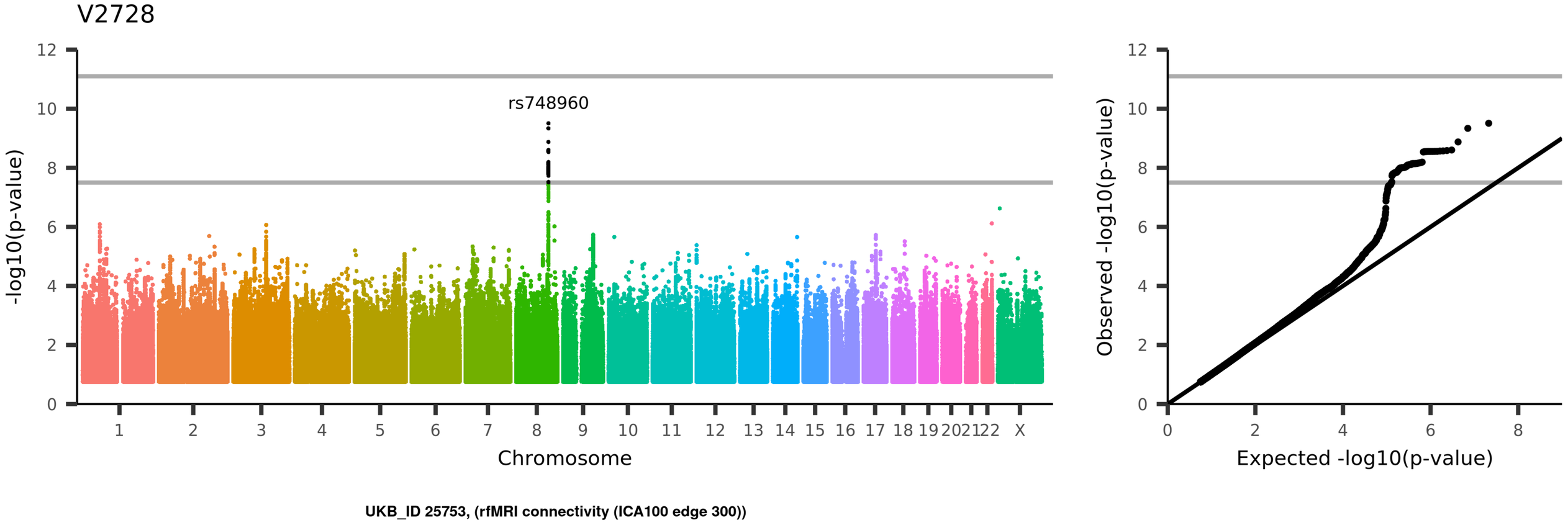
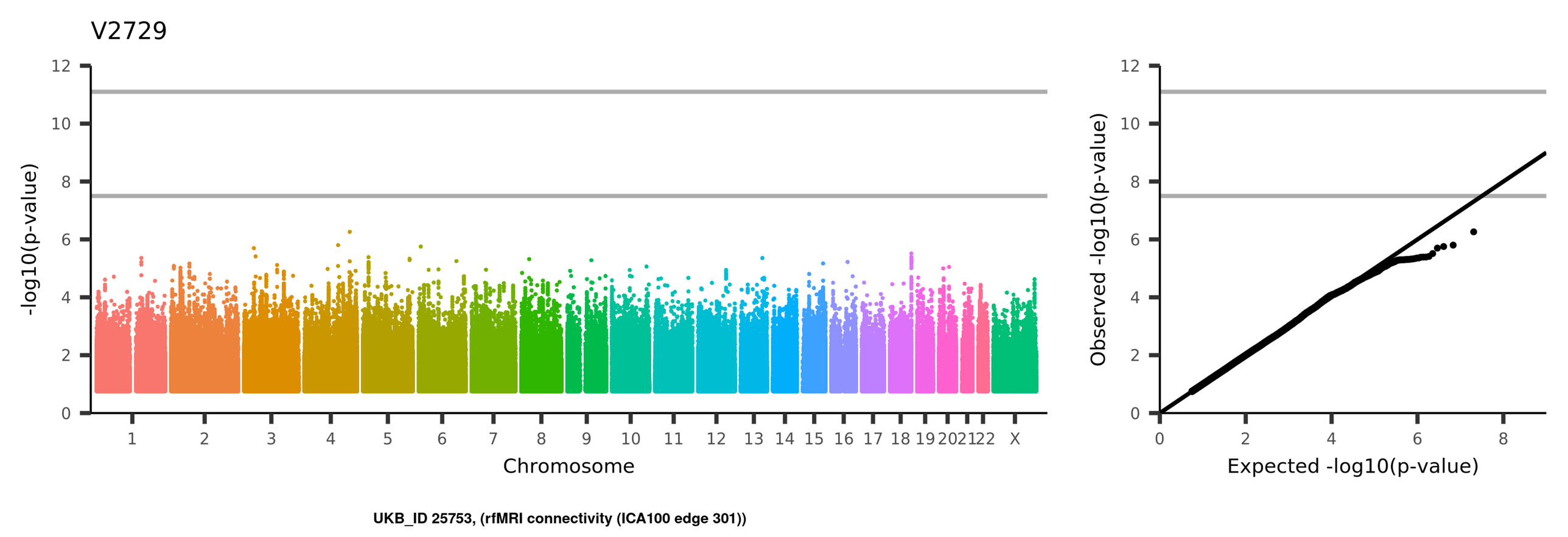
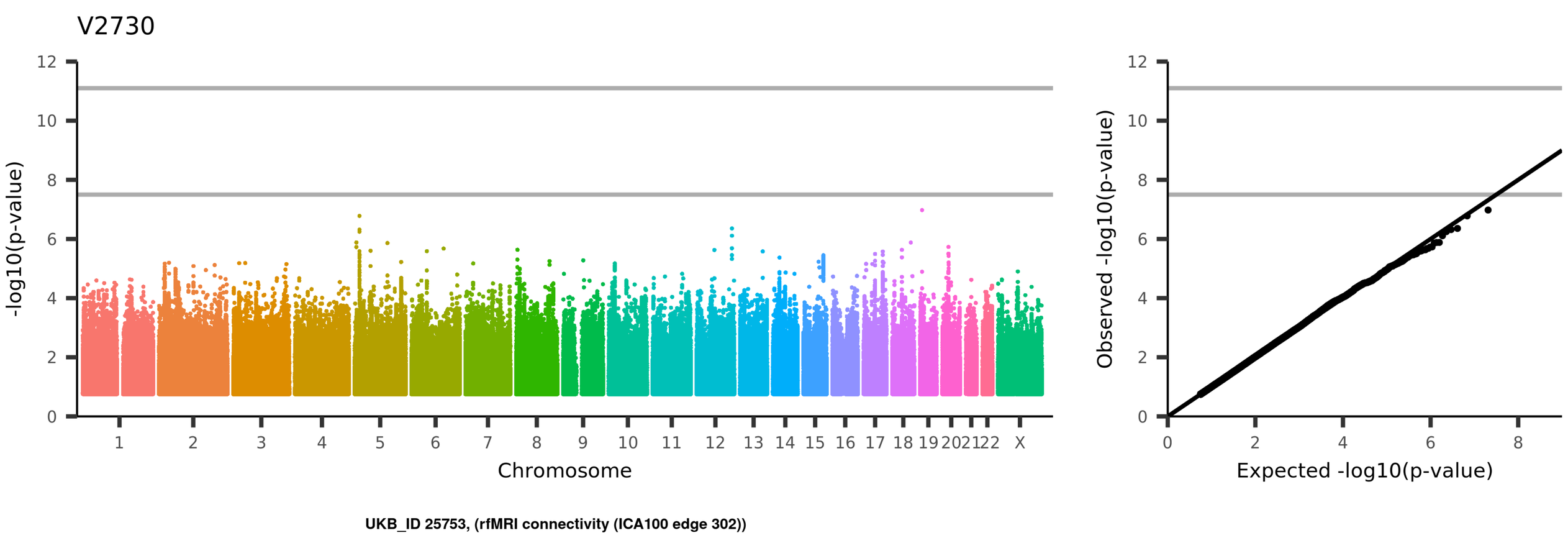
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 299))


V2728
rs748960
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 300))


V2729
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 301))


V2730
-log10(p-value)
Chromosome
1
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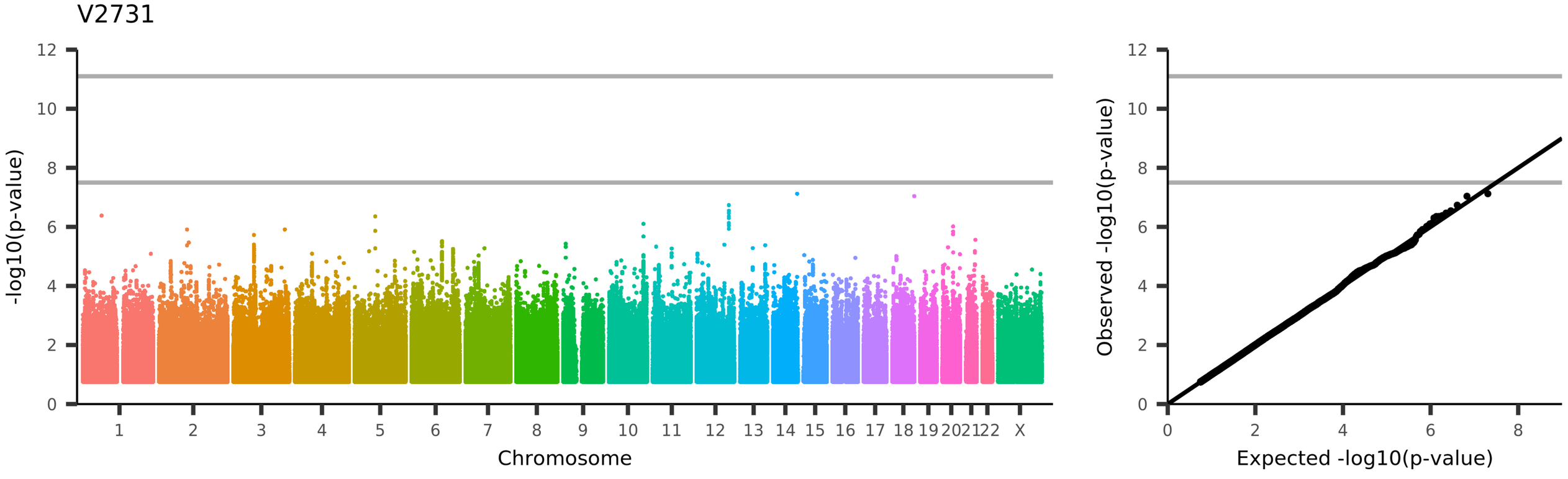
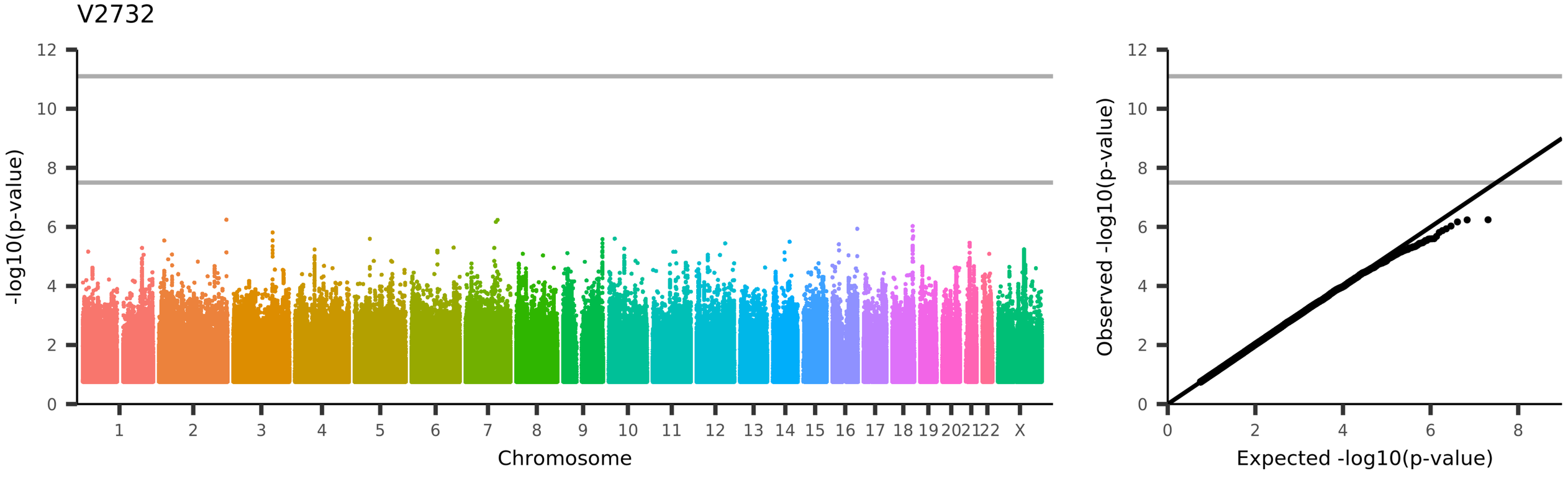
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 302))


V2731
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 303))


V2732
-log10(p-value)
Chromosome
1
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19
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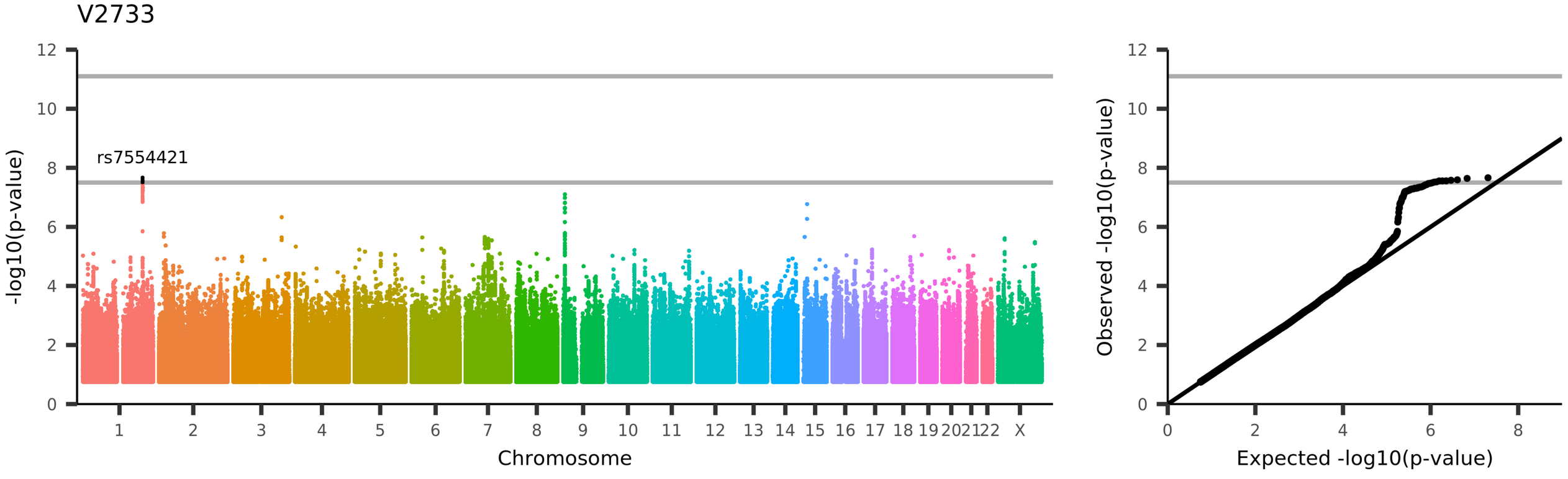
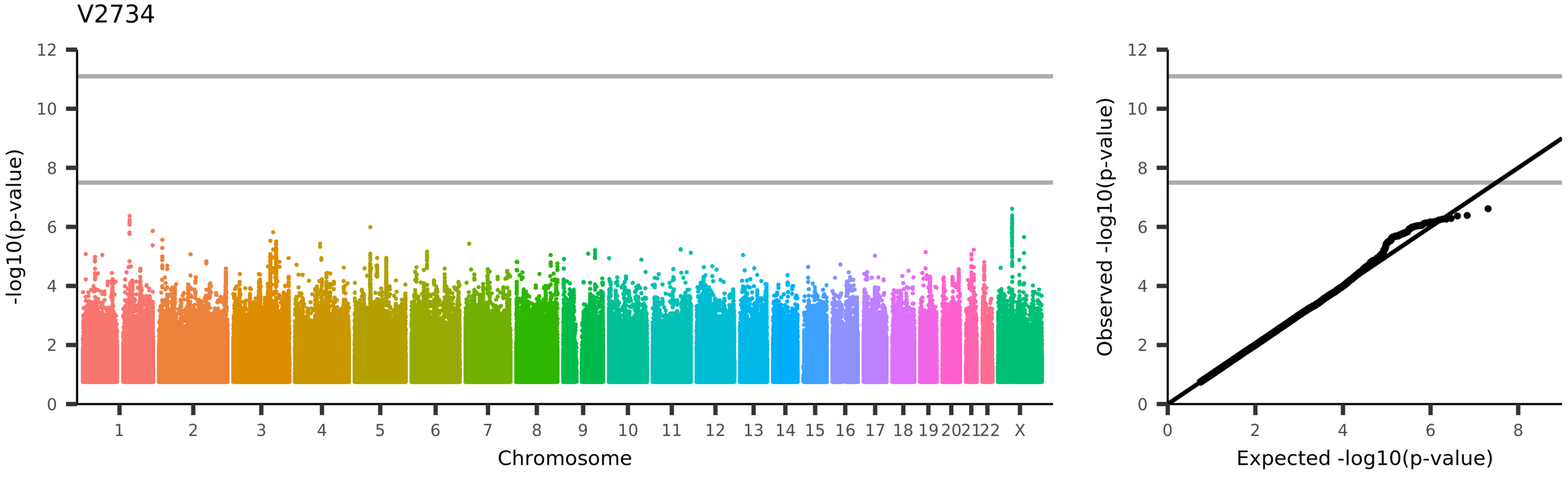
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 304))


V2733
rs7554421
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 305))


V2734
-log10(p-value)
Chromosome
1
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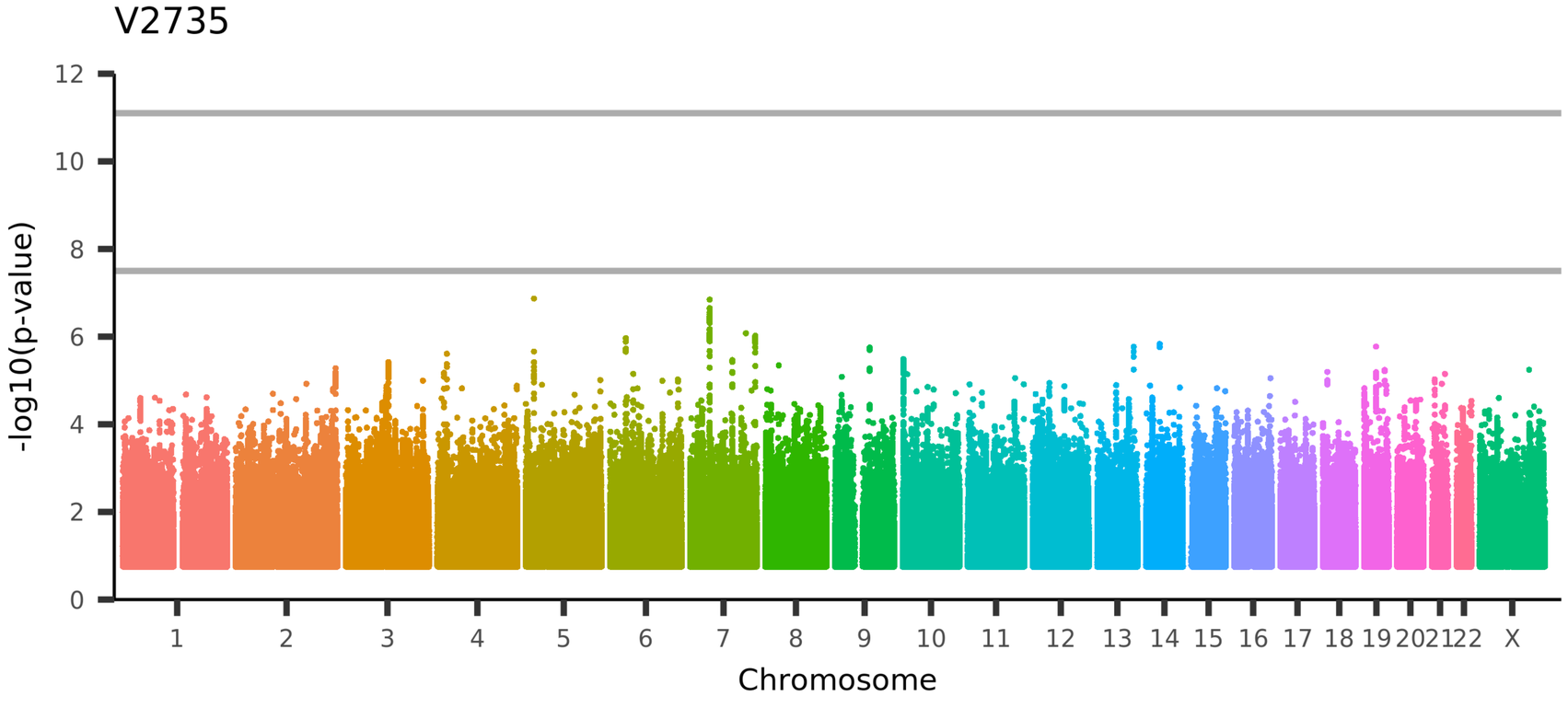
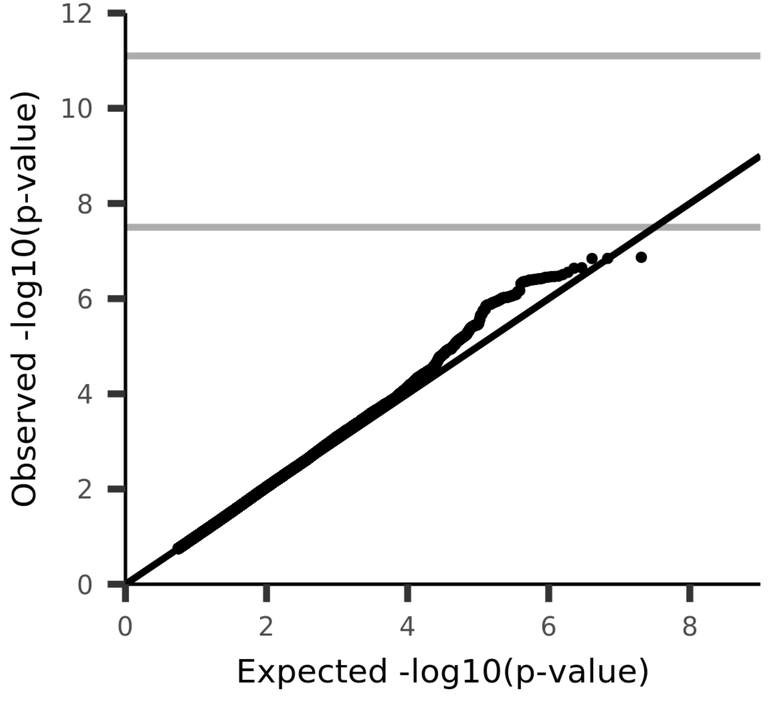
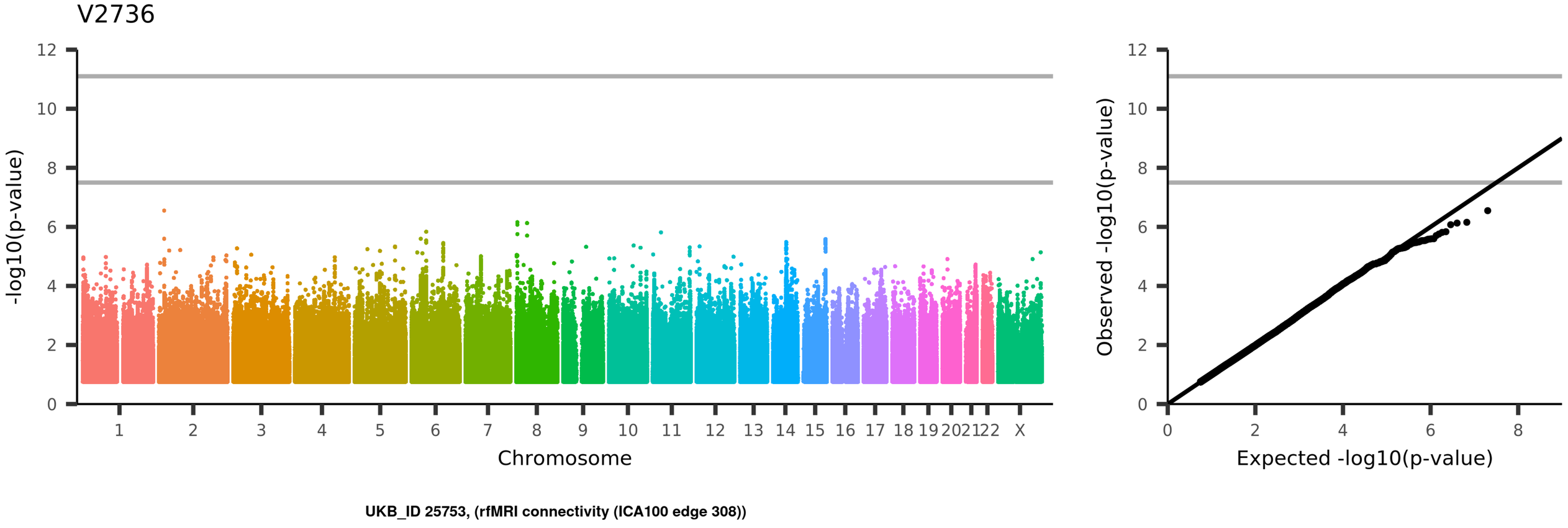
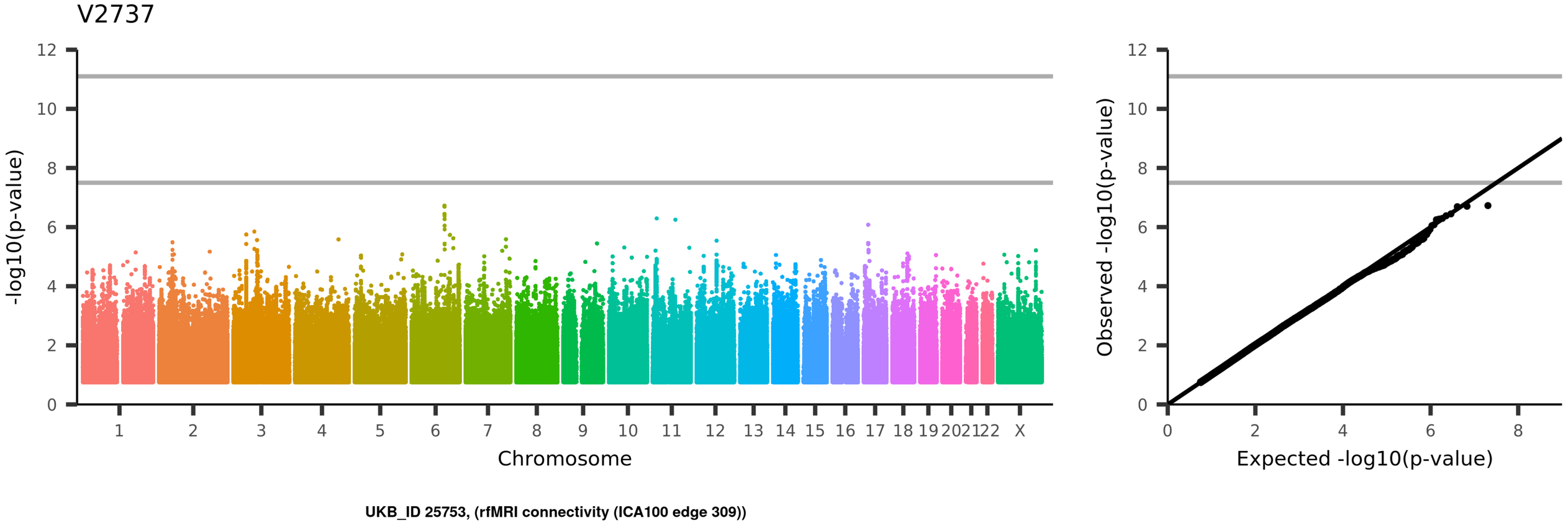
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 306))

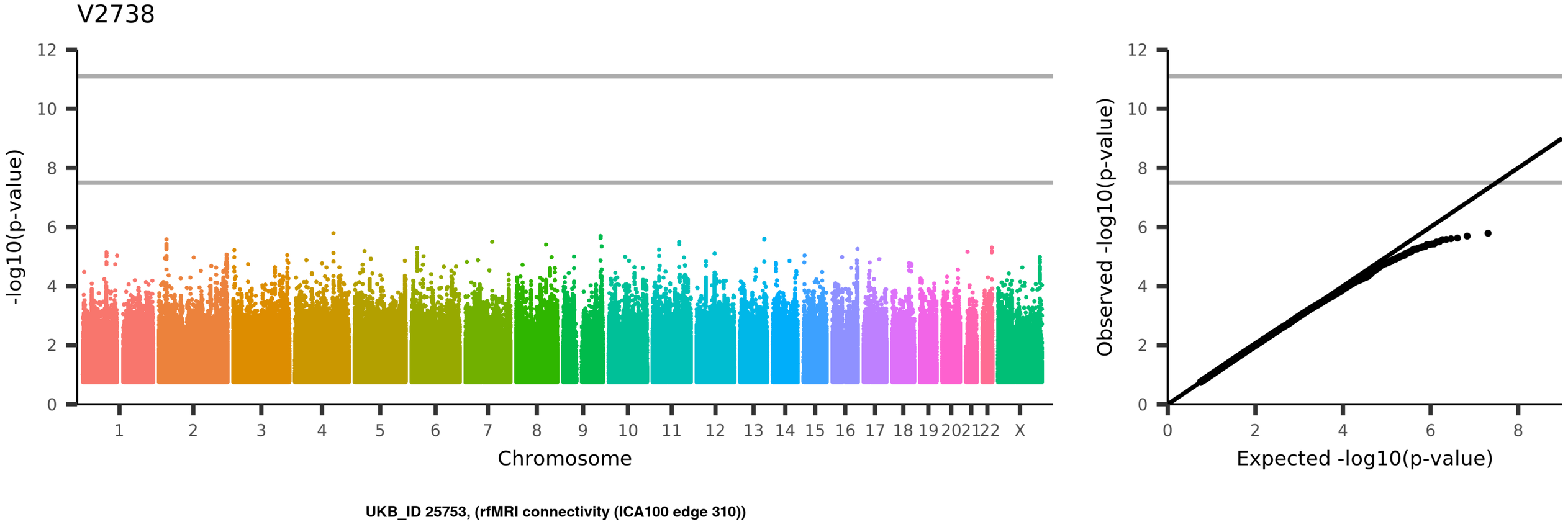


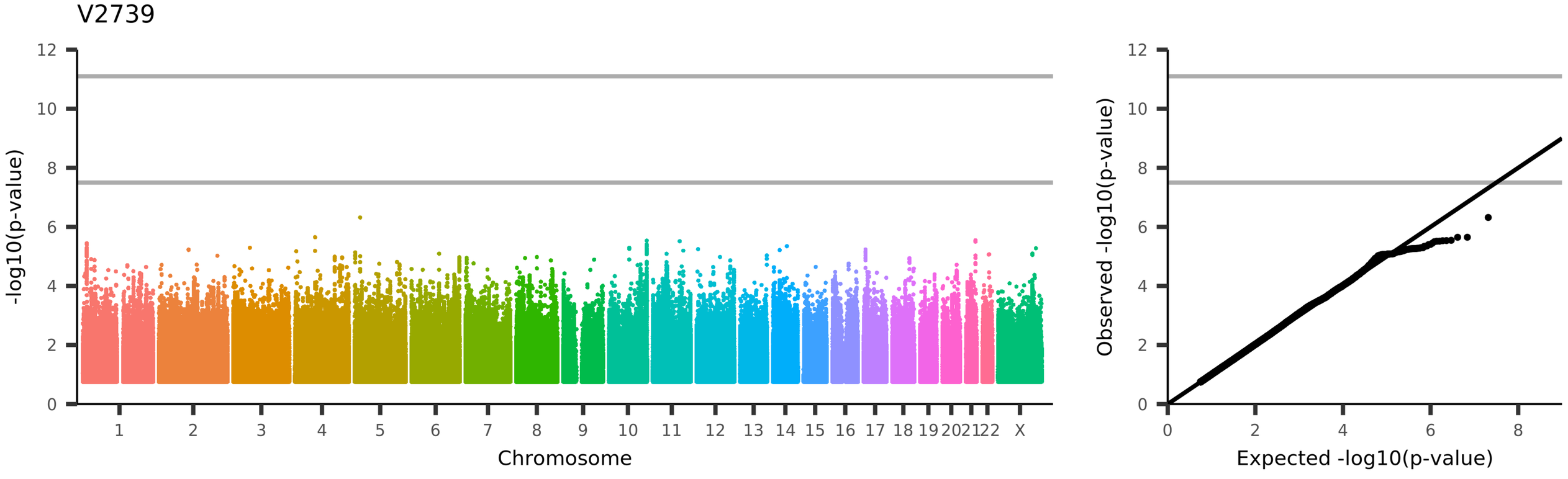


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 307))


V2736
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 308))


V2737
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 309))


V2738
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 310))


V2739
-log10(p-value)
Chromosome
1
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9
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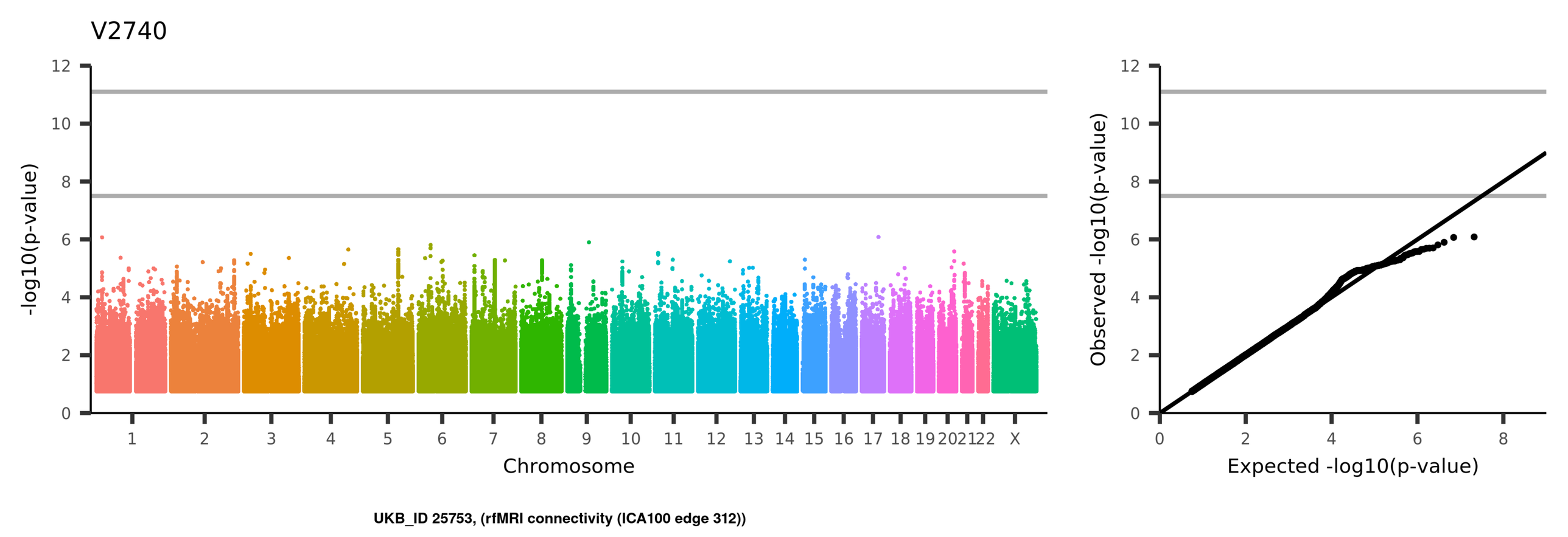
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 311))


V2740
-log10(p-value)
Chromosome
1
2
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6
7
8
9
10
11
12
13
14
15
16
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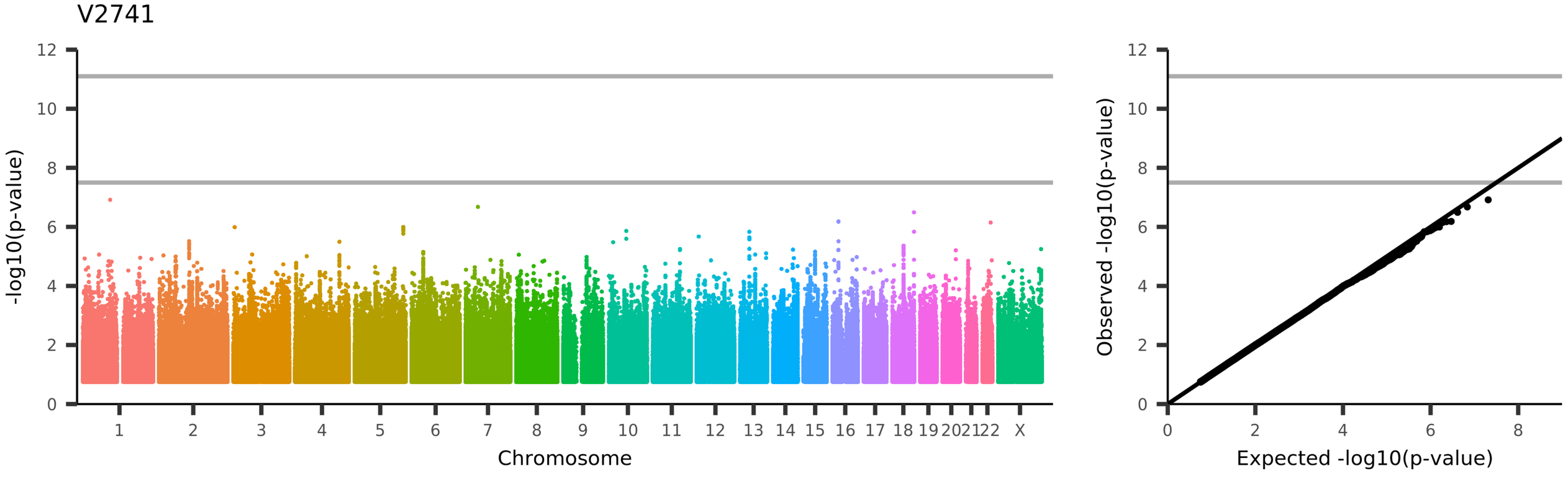
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 312))


V2741
-log10(p-value)
Chromosome
1
2
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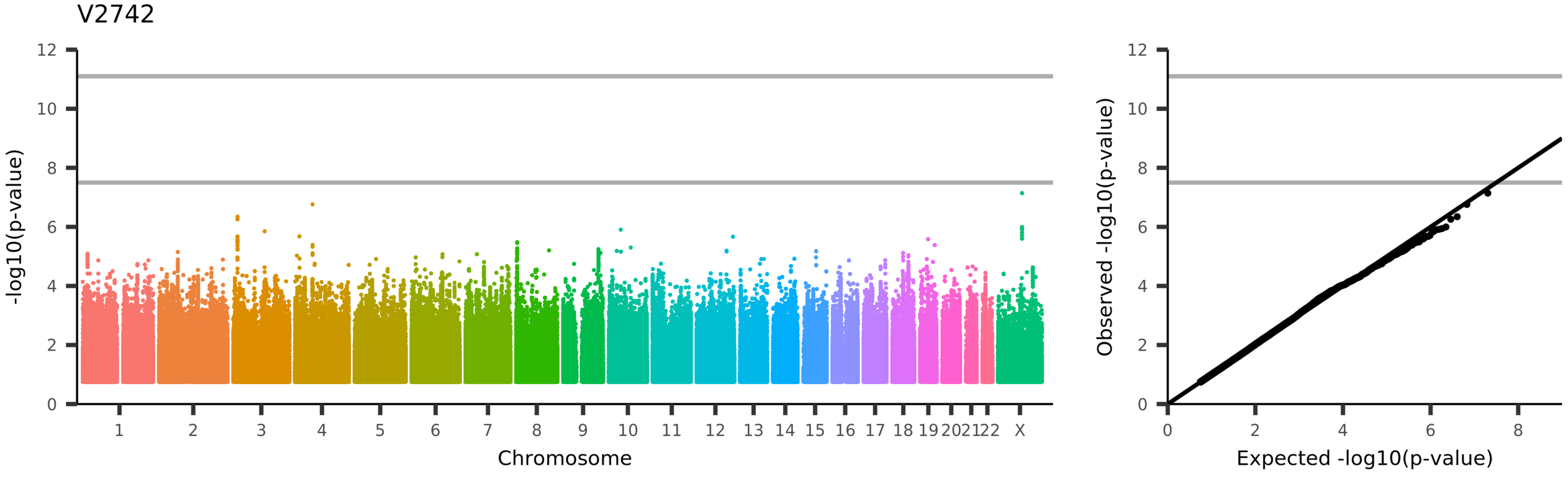
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 313))


V2742
-log10(p-value)
Chromosome
1
2
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6
7
8
9
10
11
12
13
14
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16
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19
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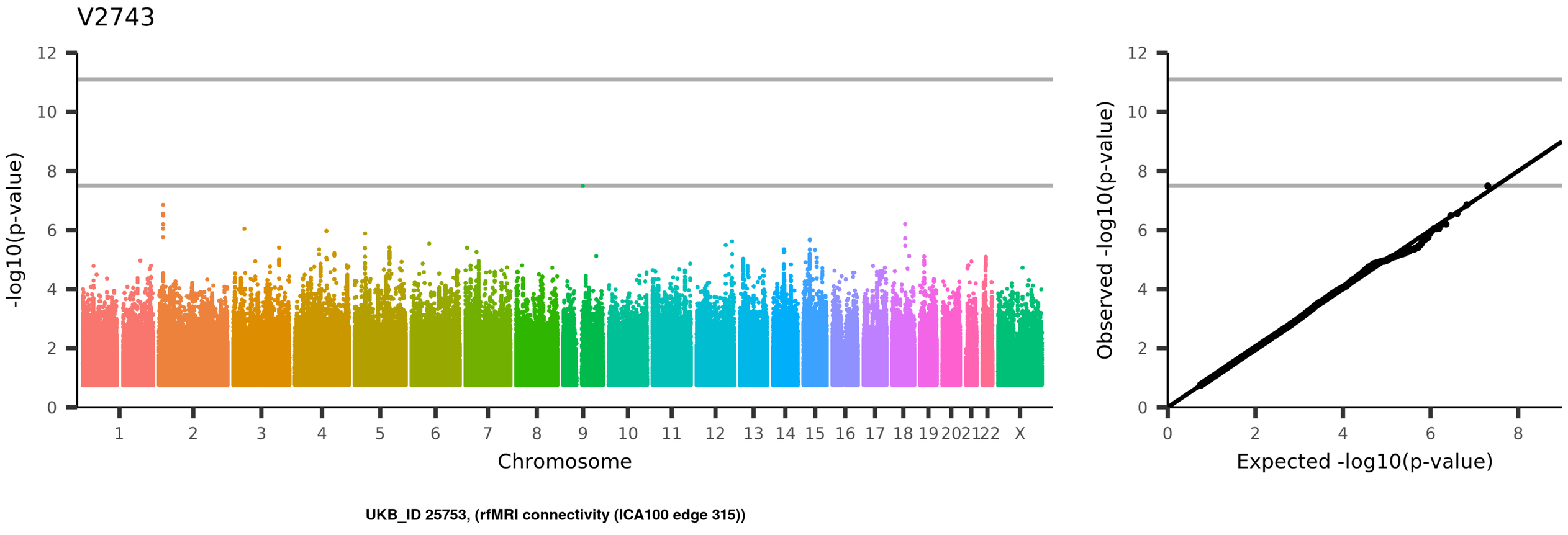
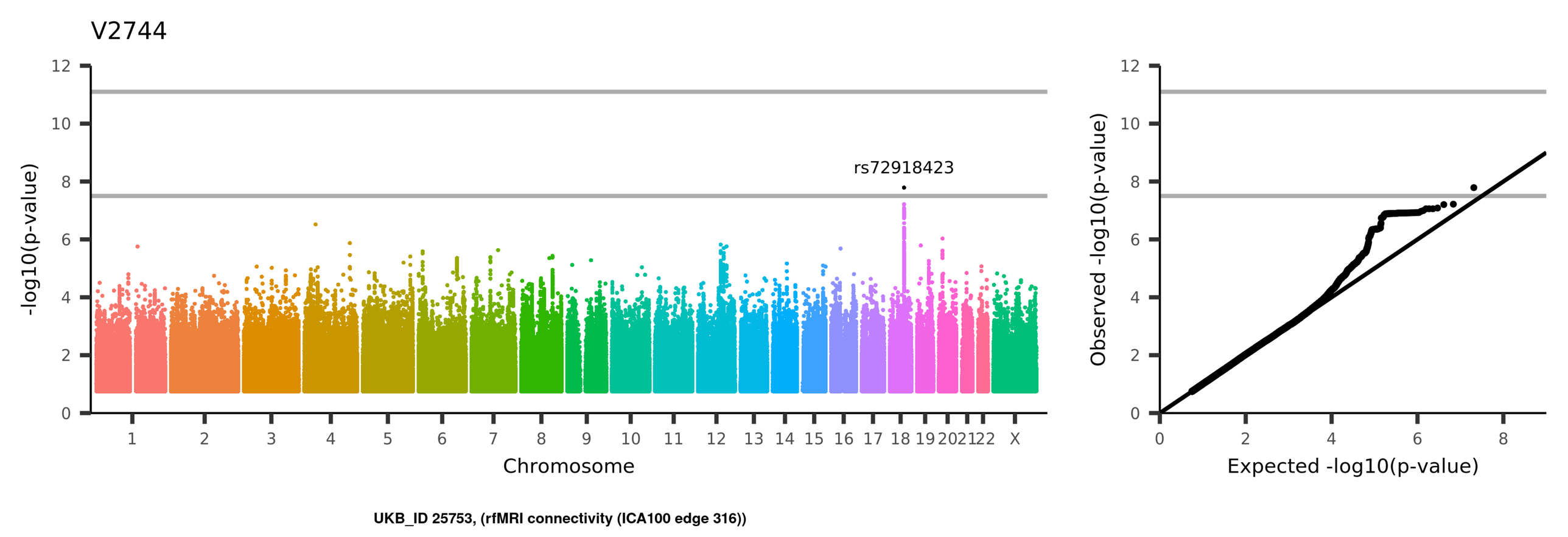
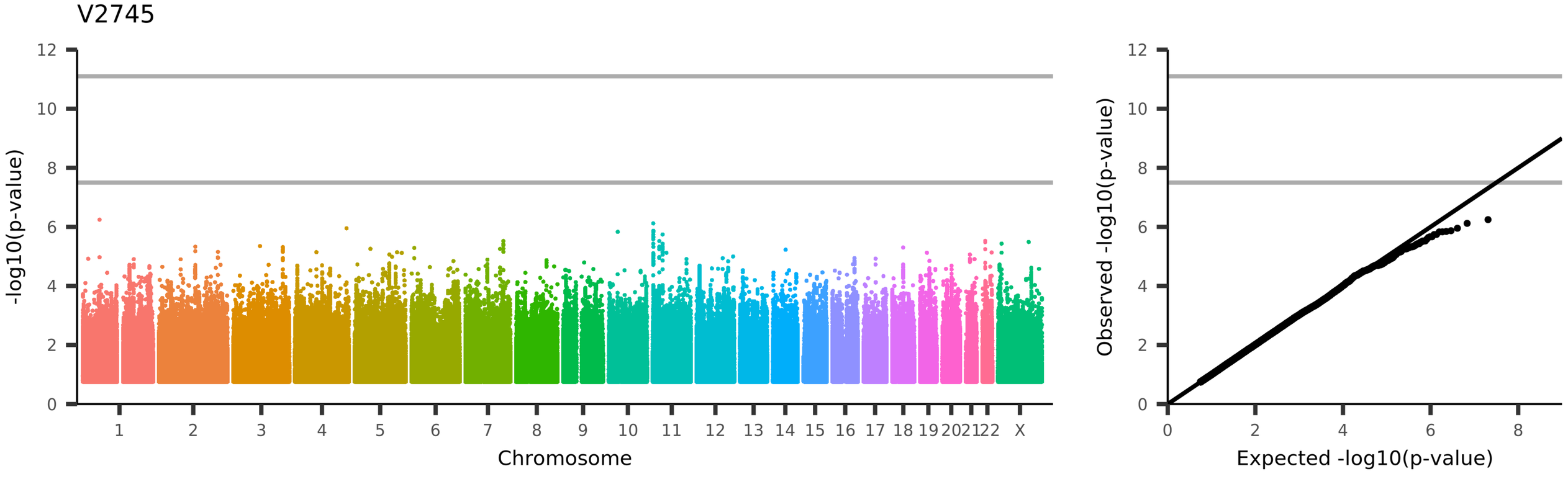
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 314))


V2743
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 315))


V2744
rs72918423
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 316))


V2745
-log10(p-value)
Chromosome
1
2
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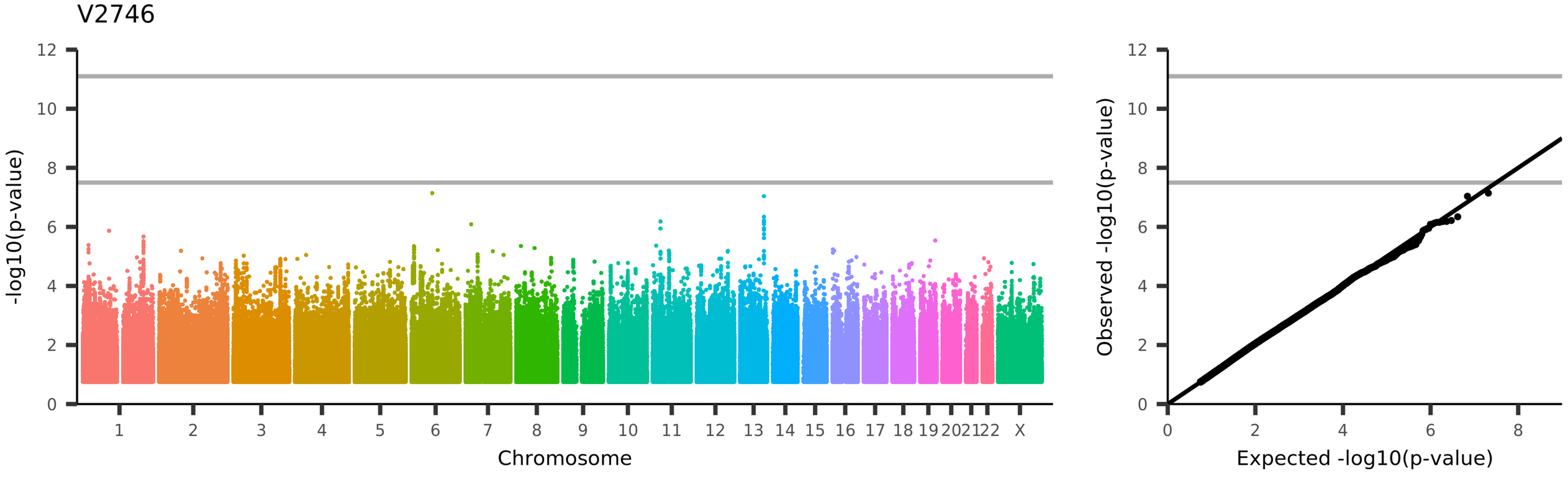
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 317))


V2746
-log10(p-value)
Chromosome
1
2
3
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5
6
7
8
9
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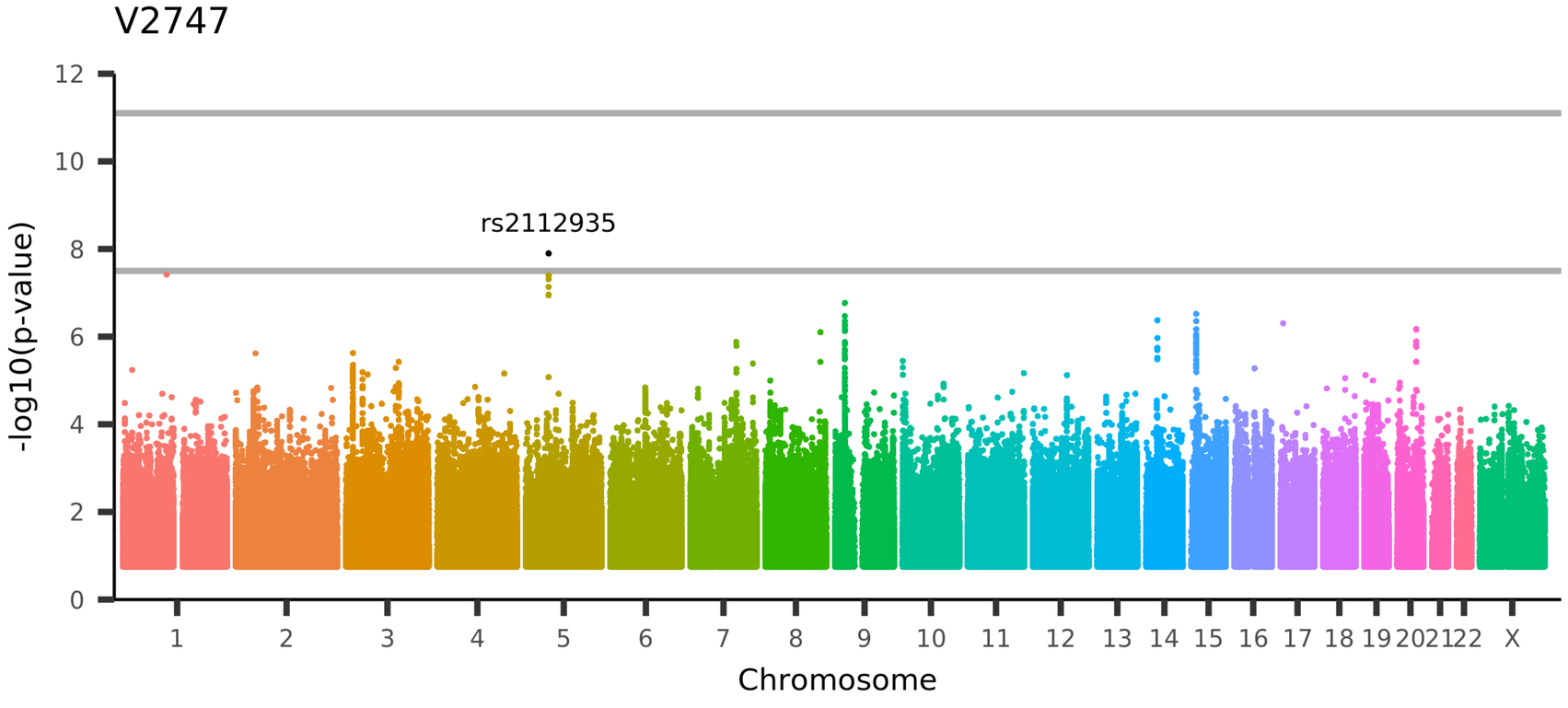
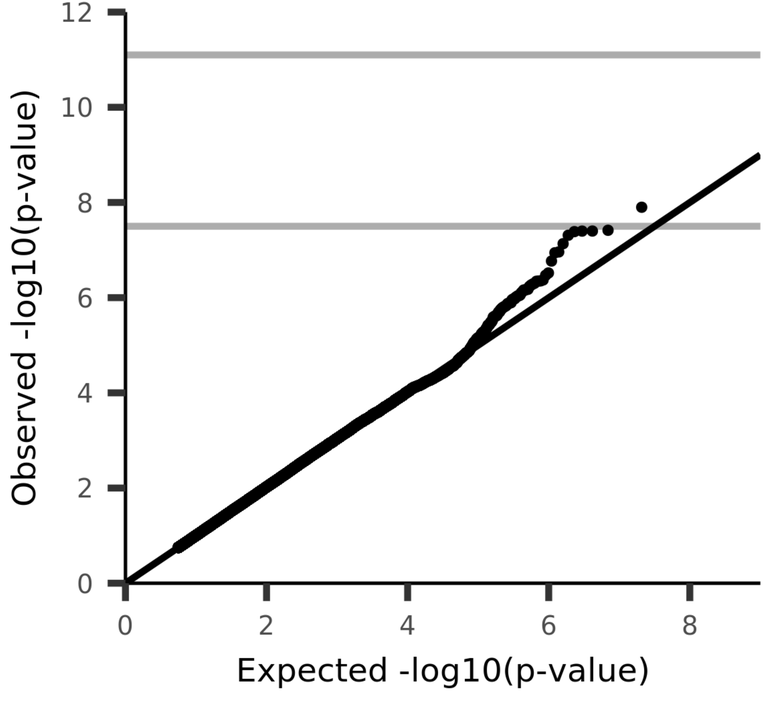
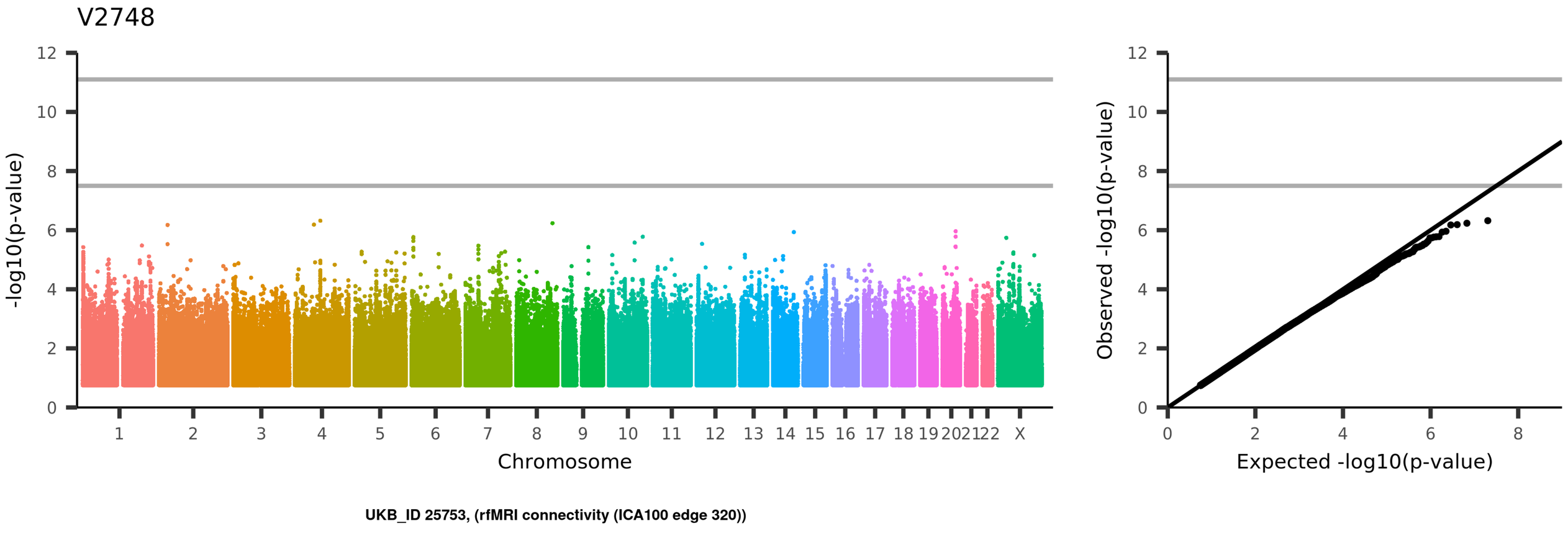
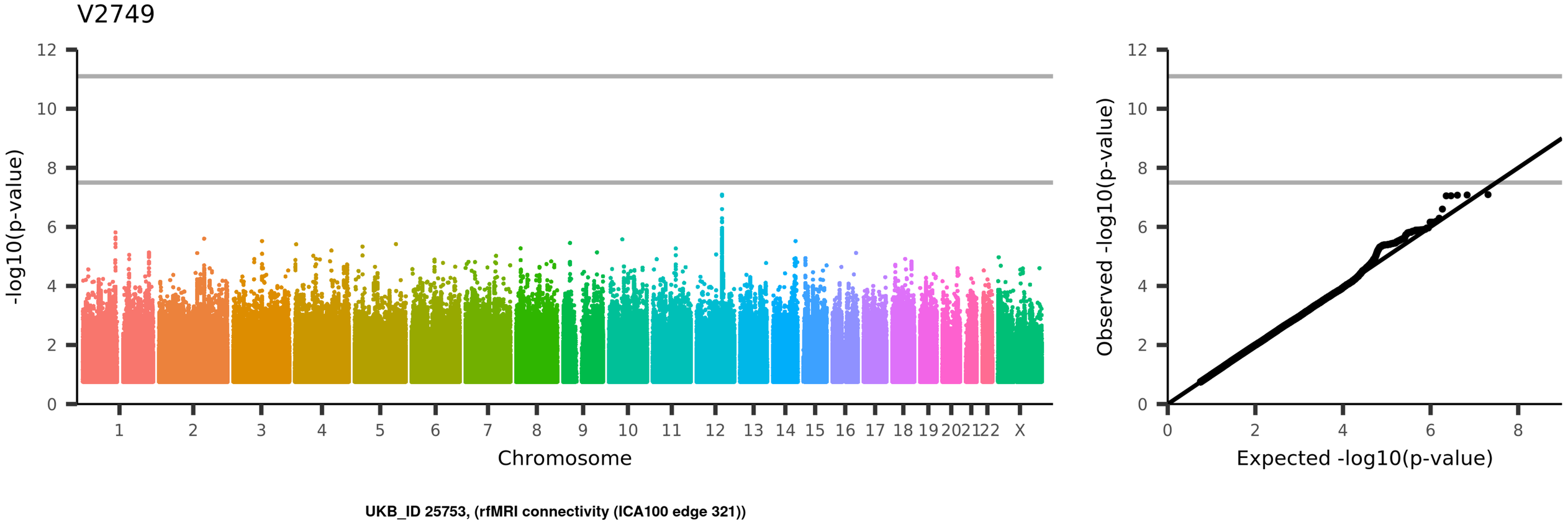
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 318))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 319))


V2748
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 320))


V2749
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
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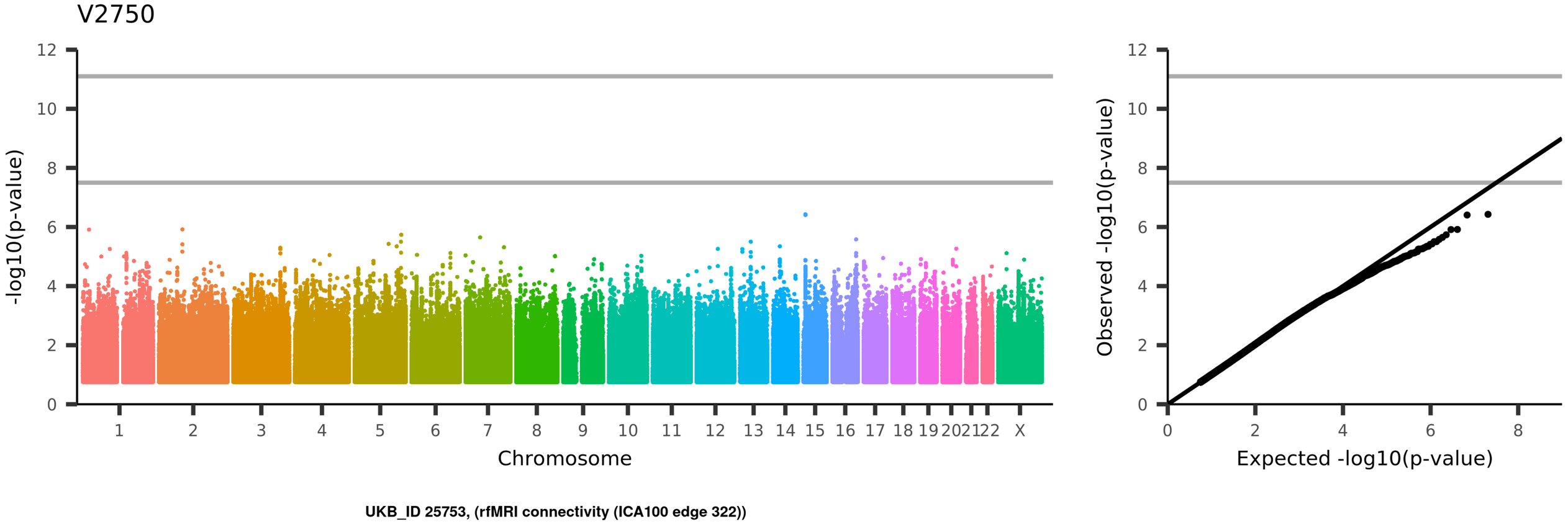
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 321))


V2750
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
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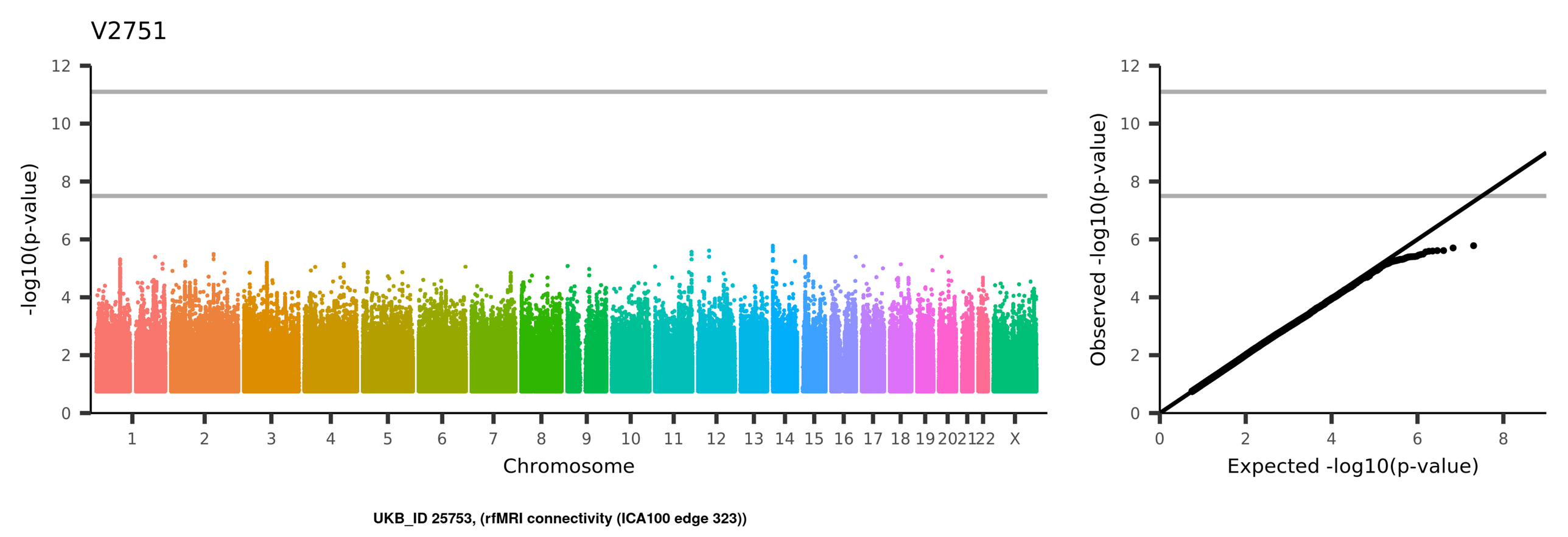
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 322))


V2751
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
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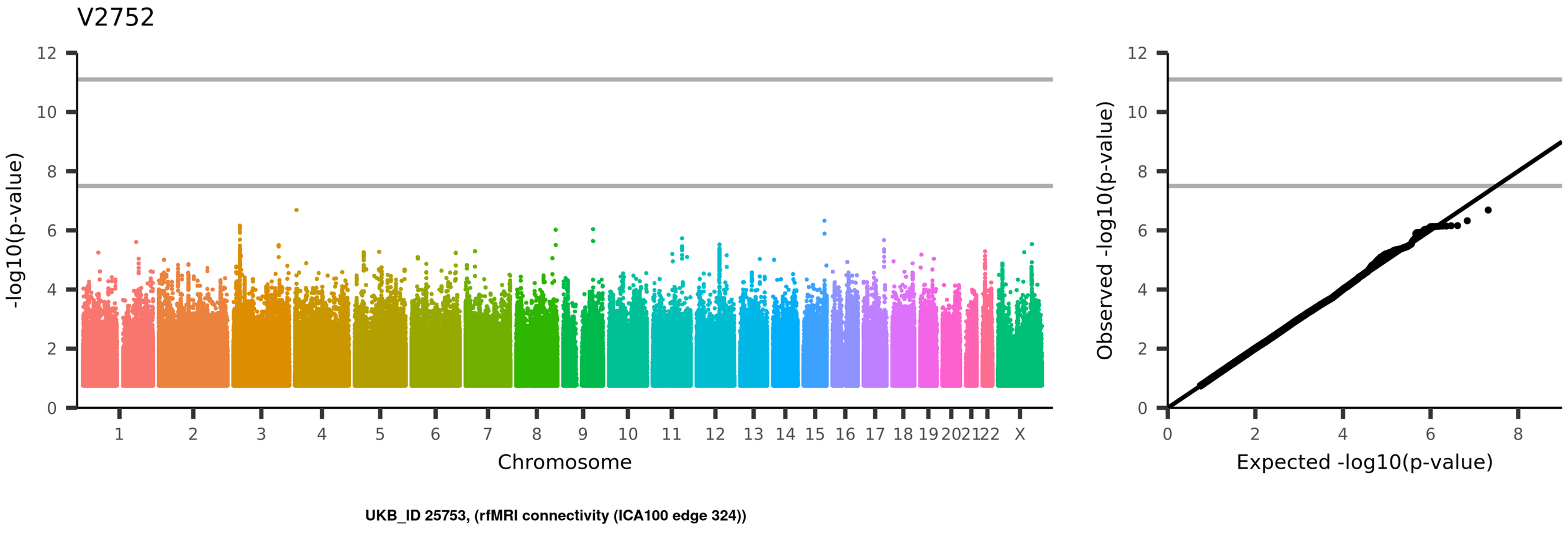
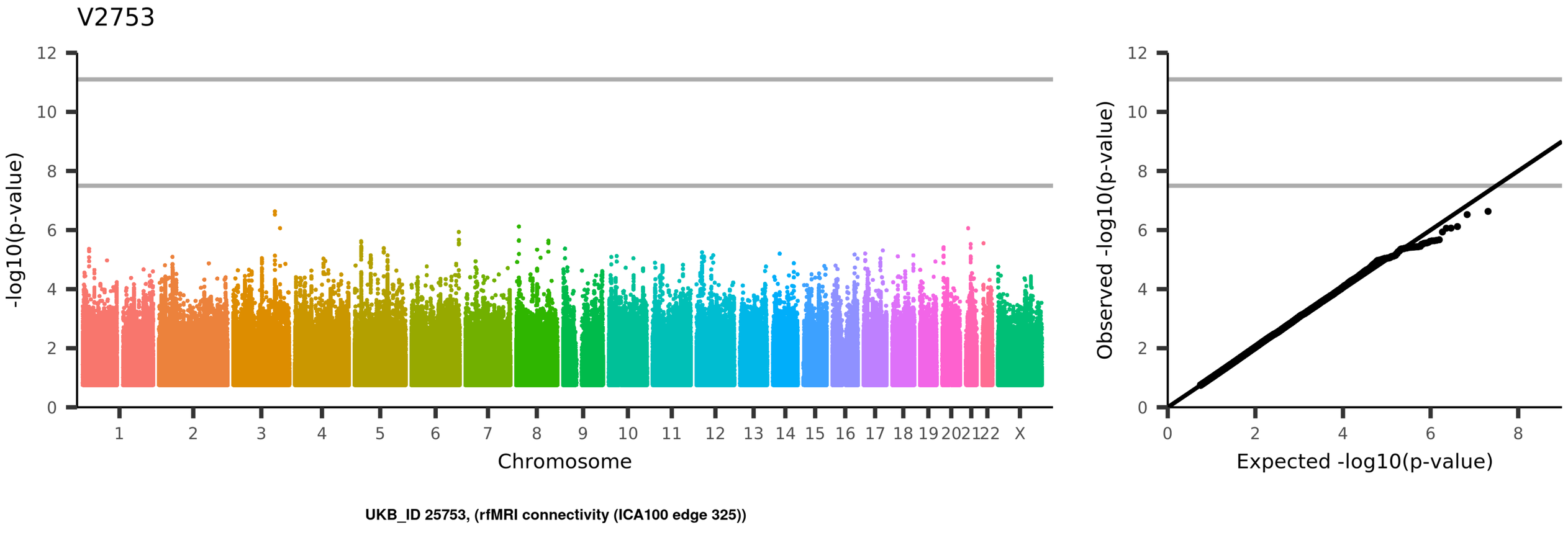
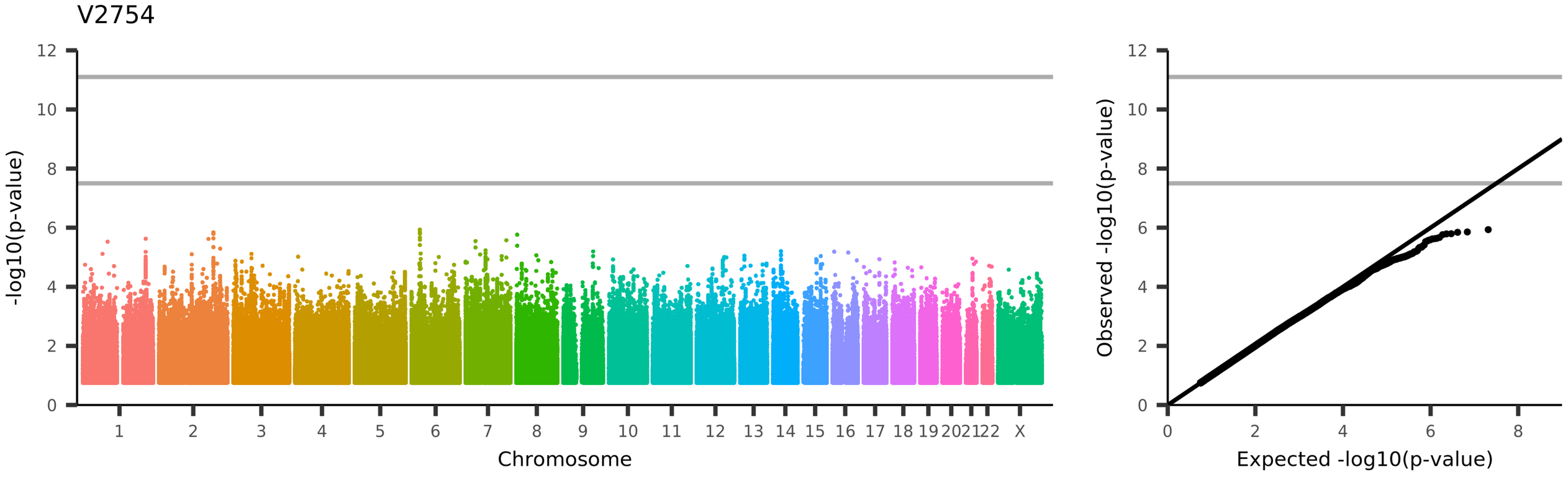
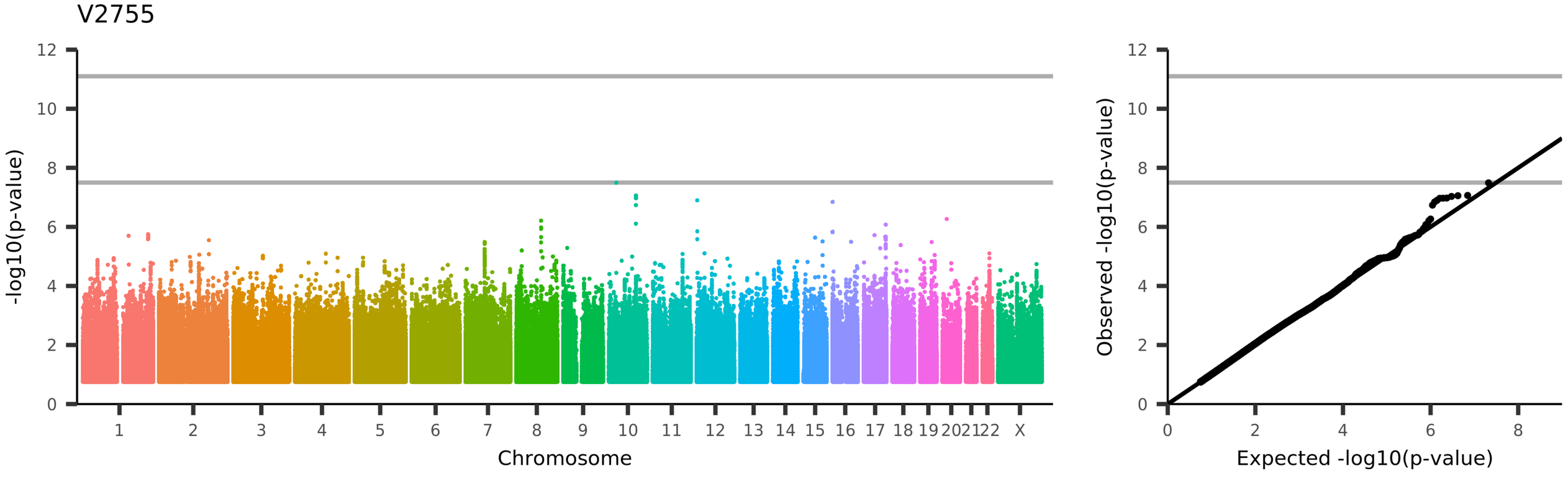
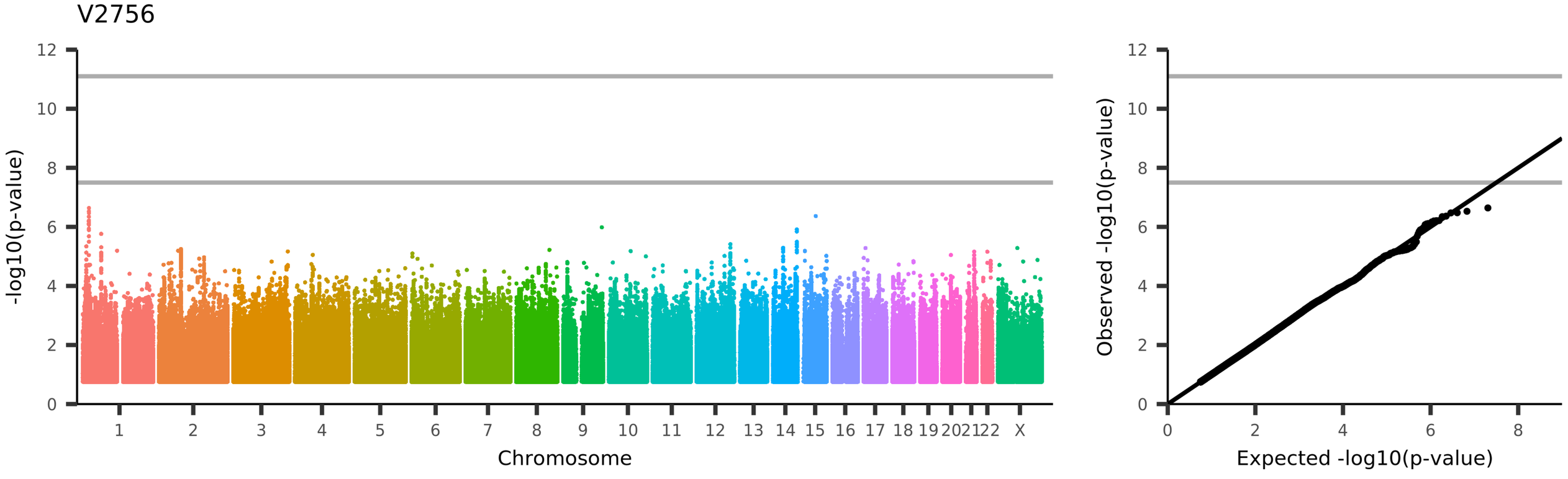
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 323))


V2752
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 324))


V2753
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 325))


V2754
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 326))


V2755
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 327))


V2756
-log10(p-value)
Chromosome
1
2
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11
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14
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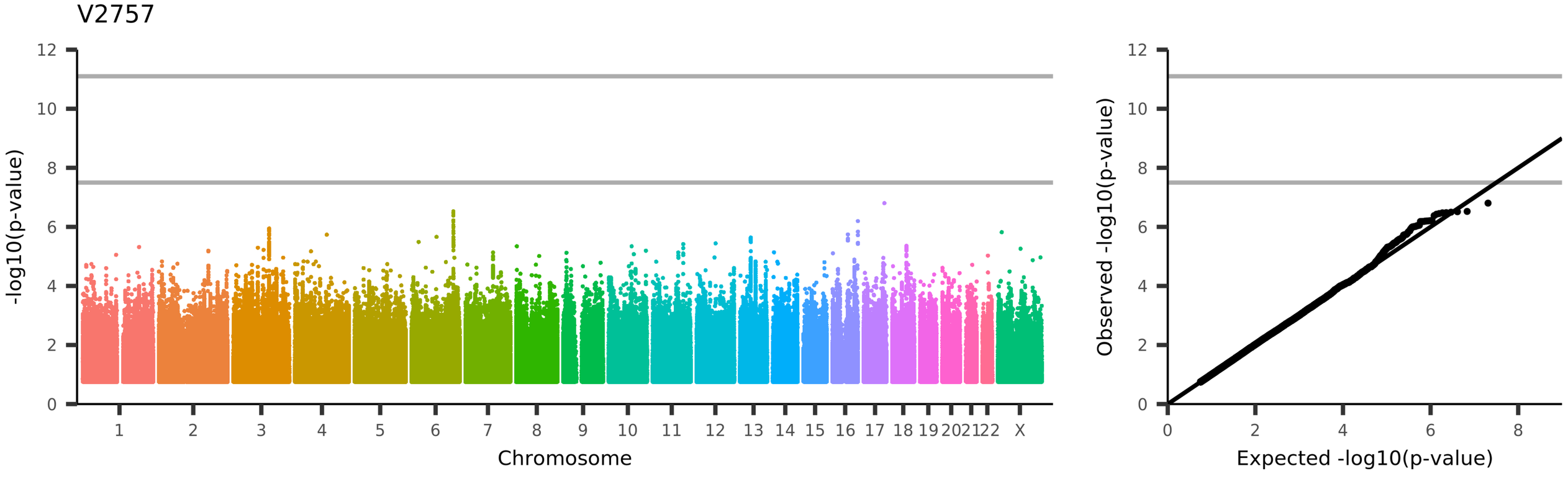
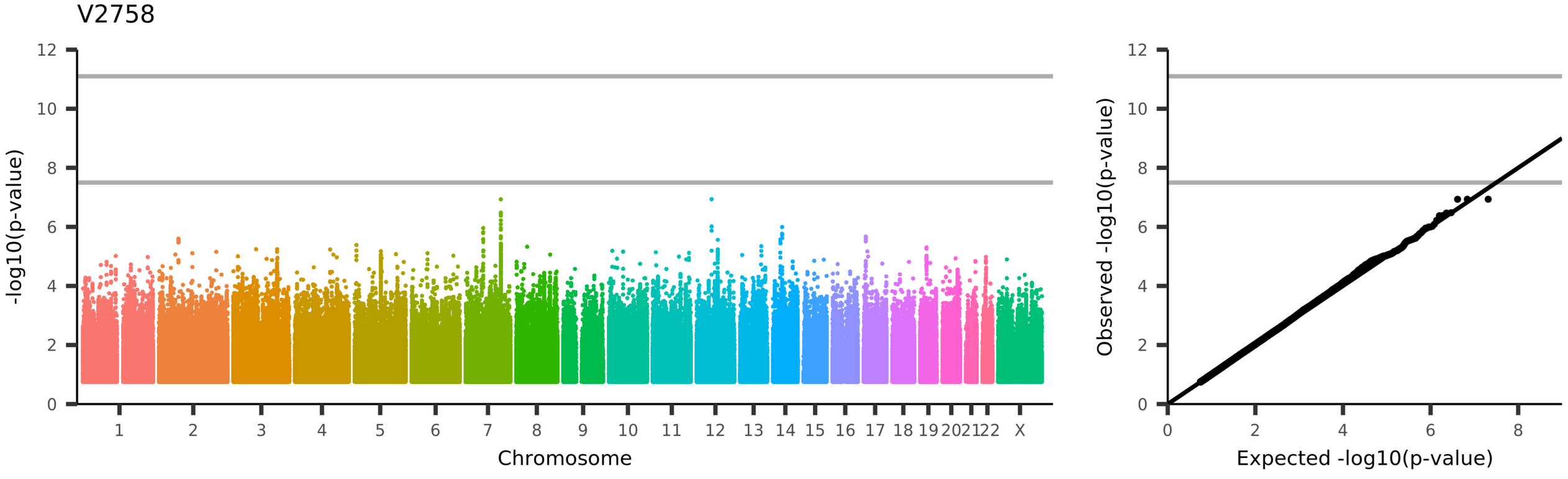
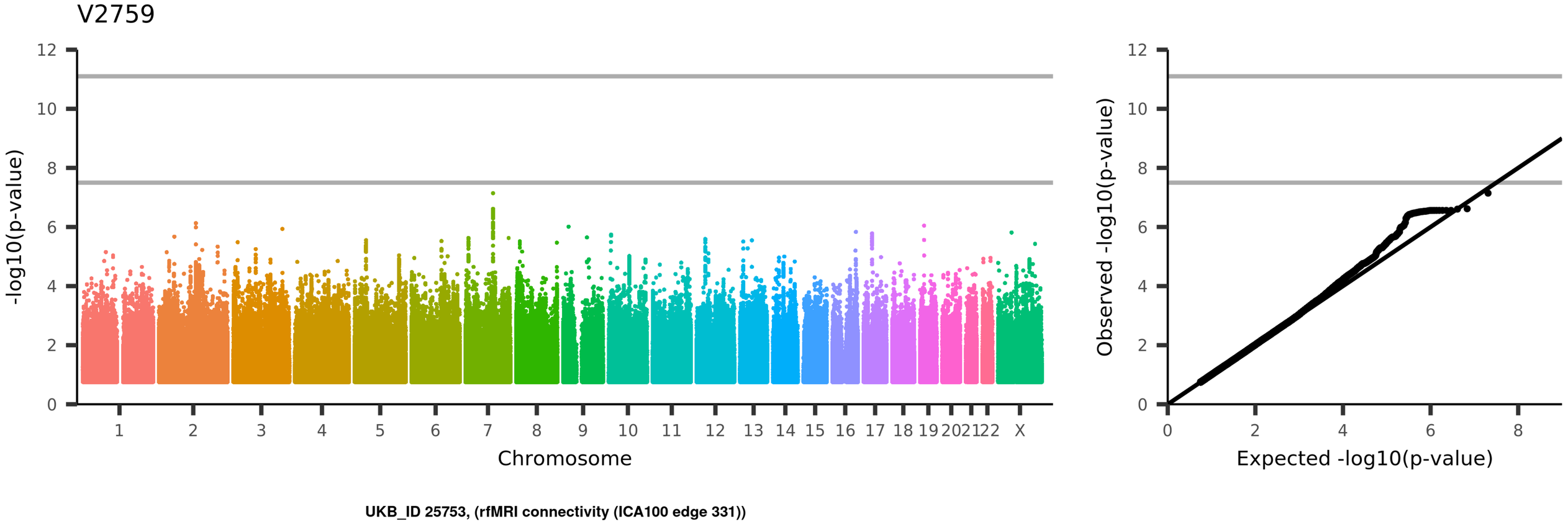
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 328))


V2757
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 329))


V2758
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 330))


V2759
-log10(p-value)
Chromosome
1
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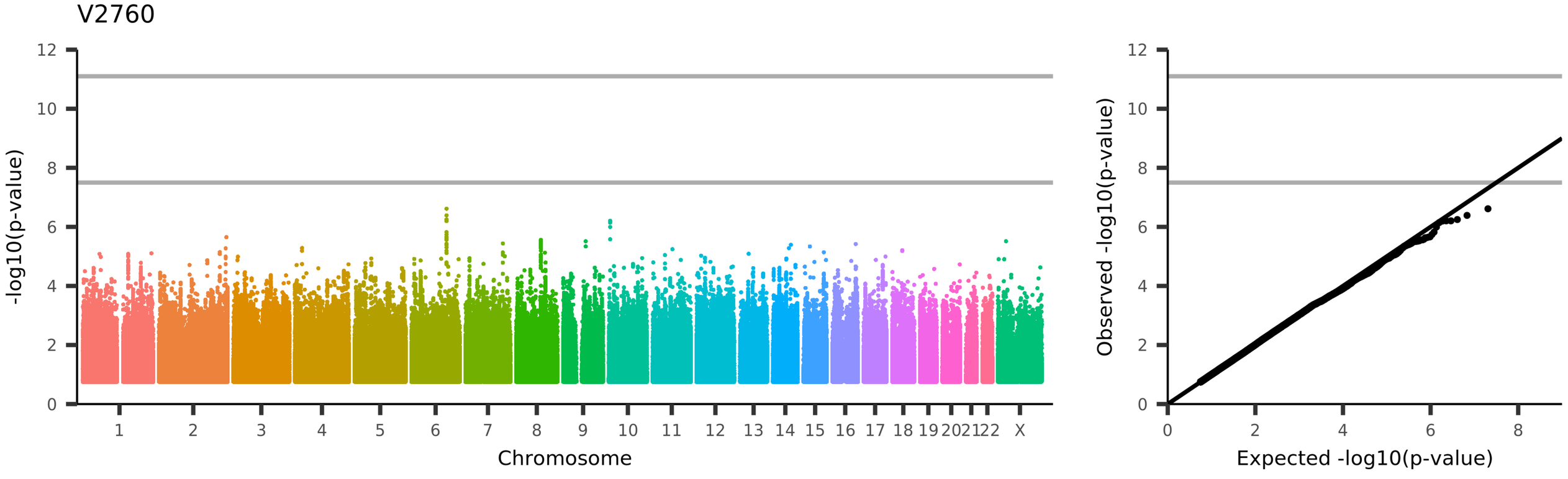
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 331))


V2760
-log10(p-value)
Chromosome
1
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11
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14
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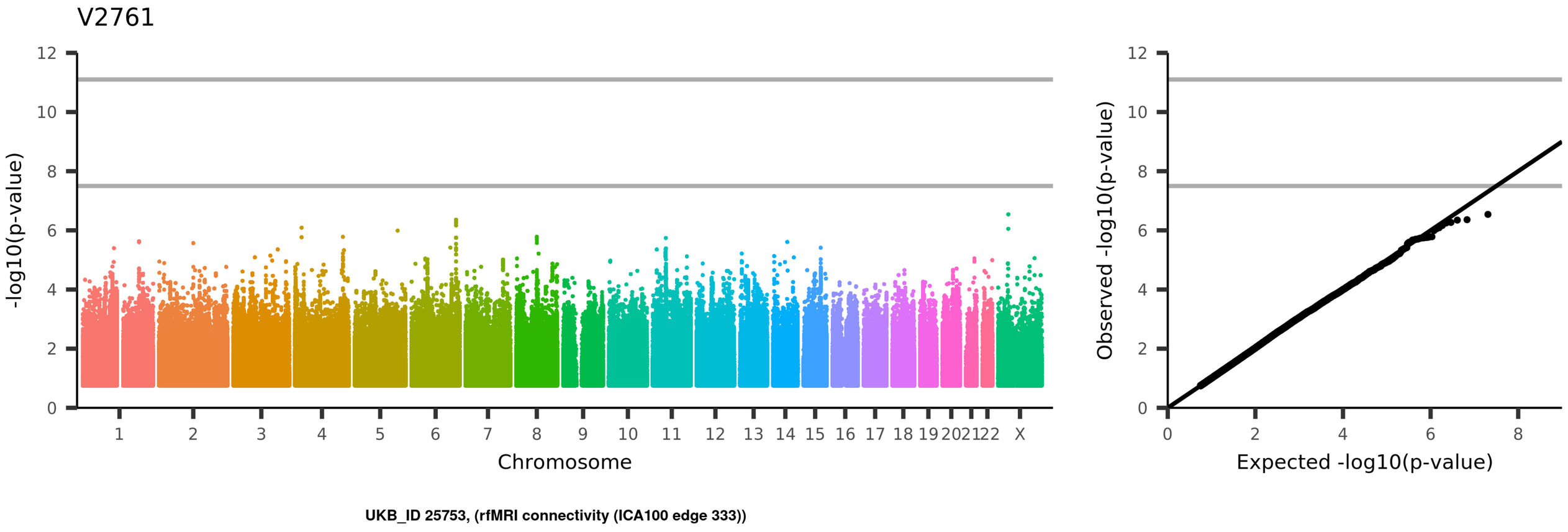
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 332))


V2761
-log10(p-value)
Chromosome
1
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11
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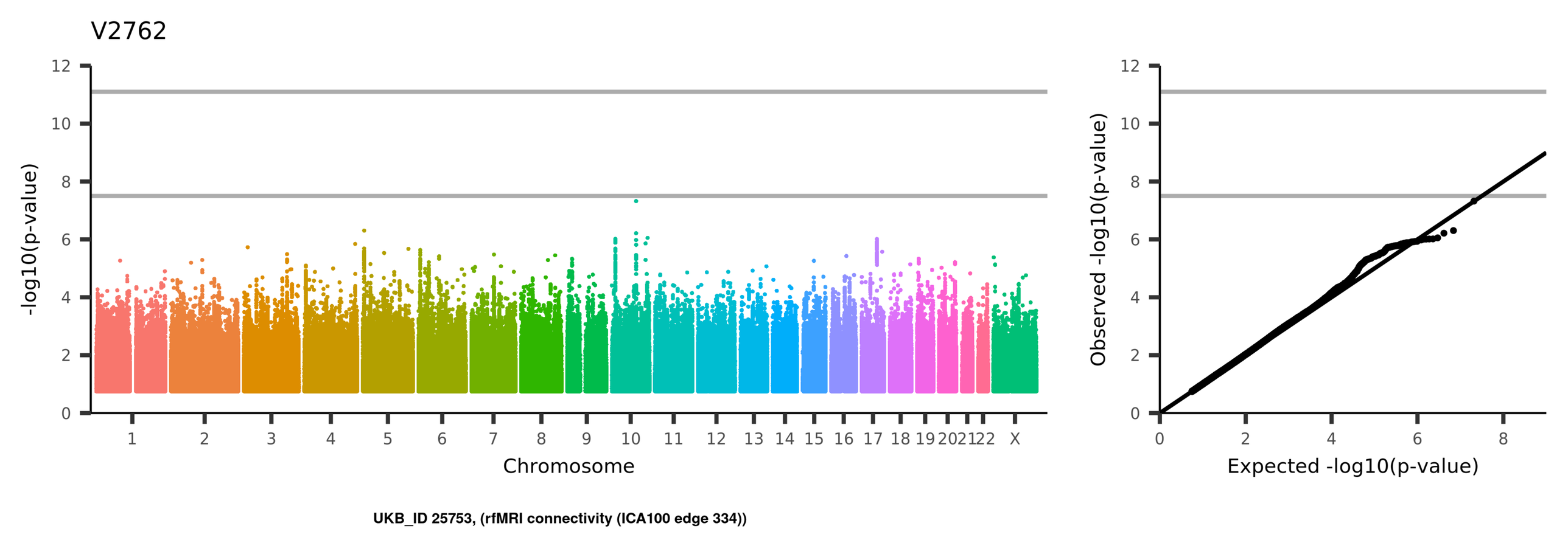
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 333))


V2762
-log10(p-value)
Chromosome
1
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6
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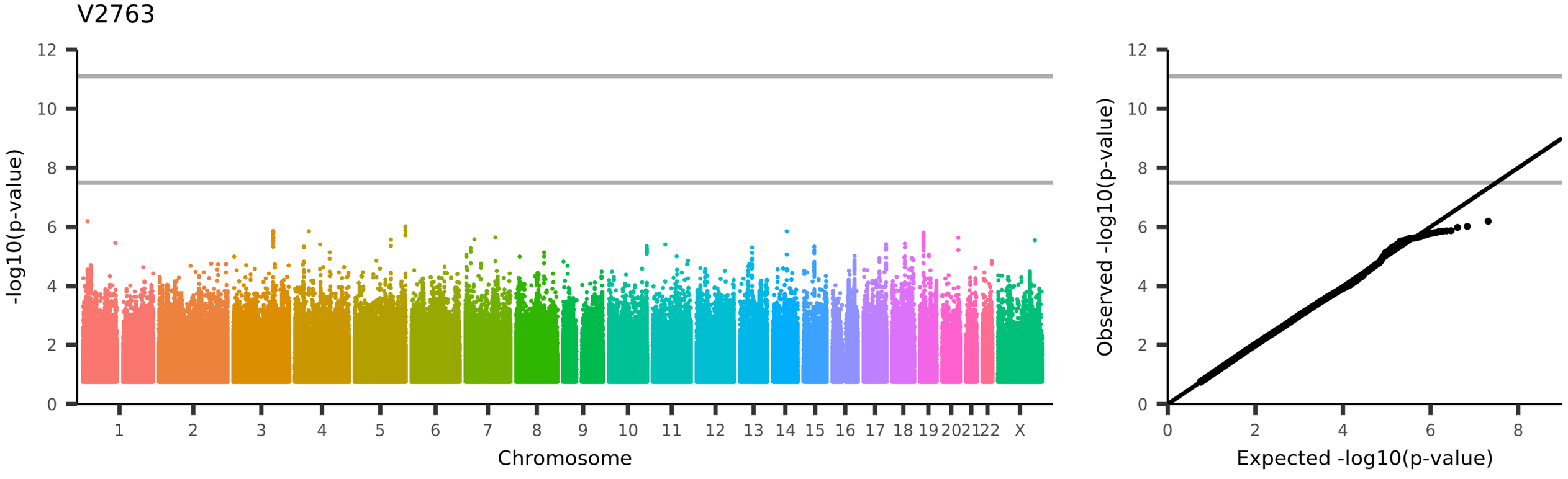
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 334))


V2763
-log10(p-value)
Chromosome
1
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11
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13
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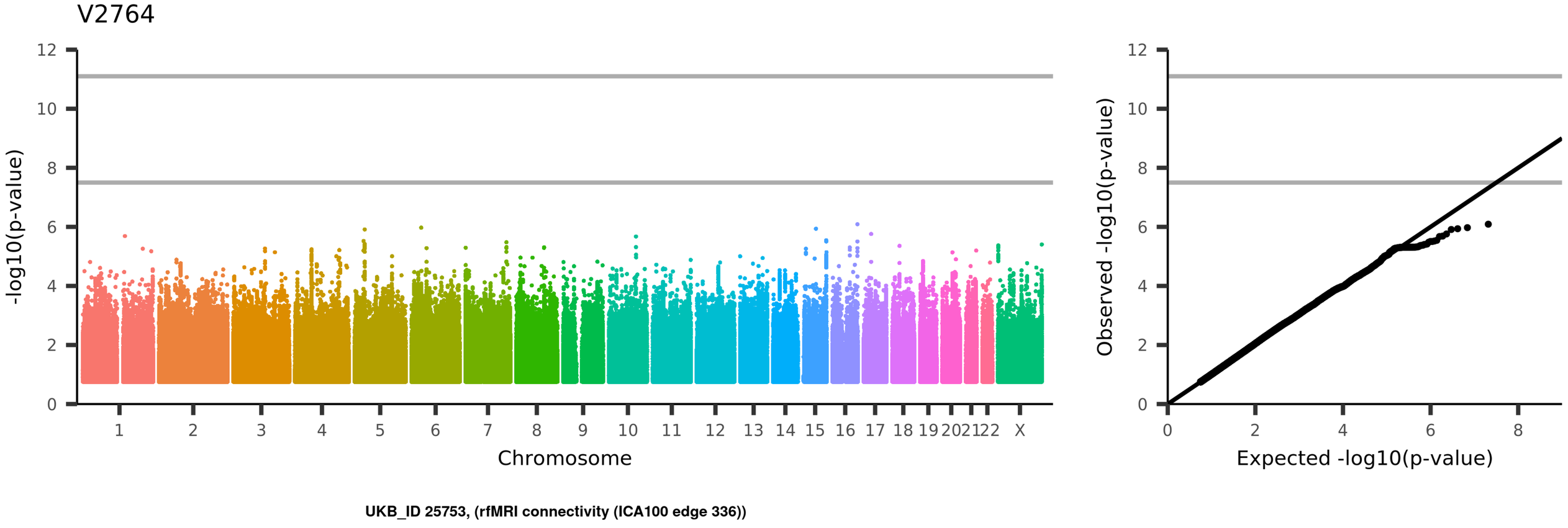
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 335))


V2764
-log10(p-value)
Chromosome
1
2
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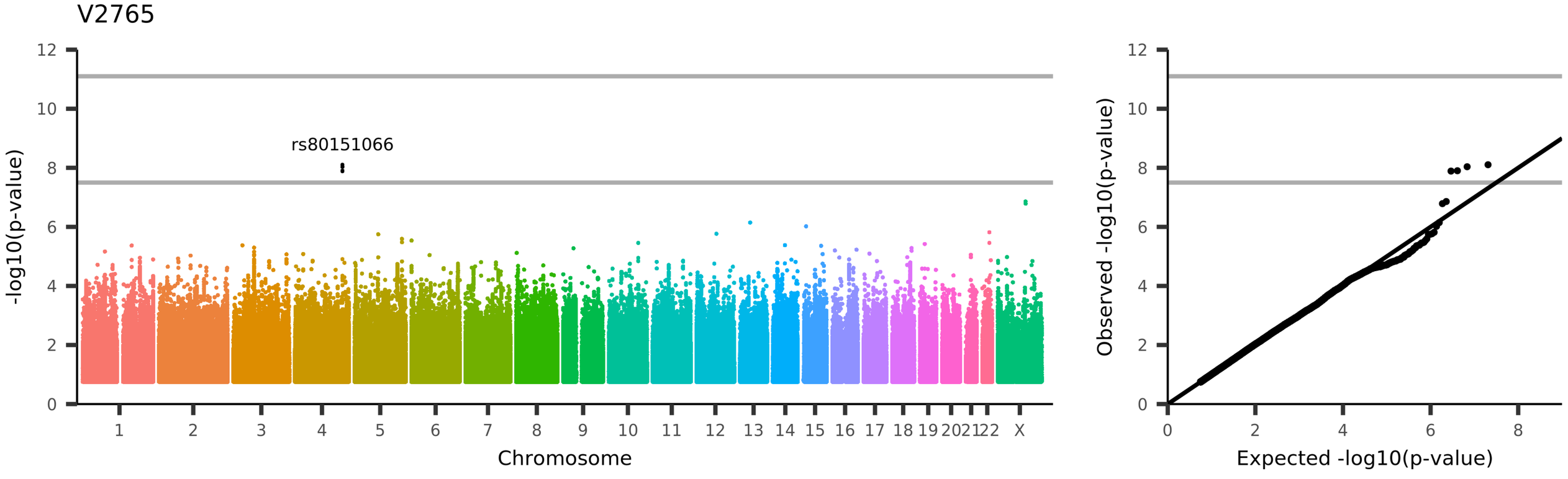
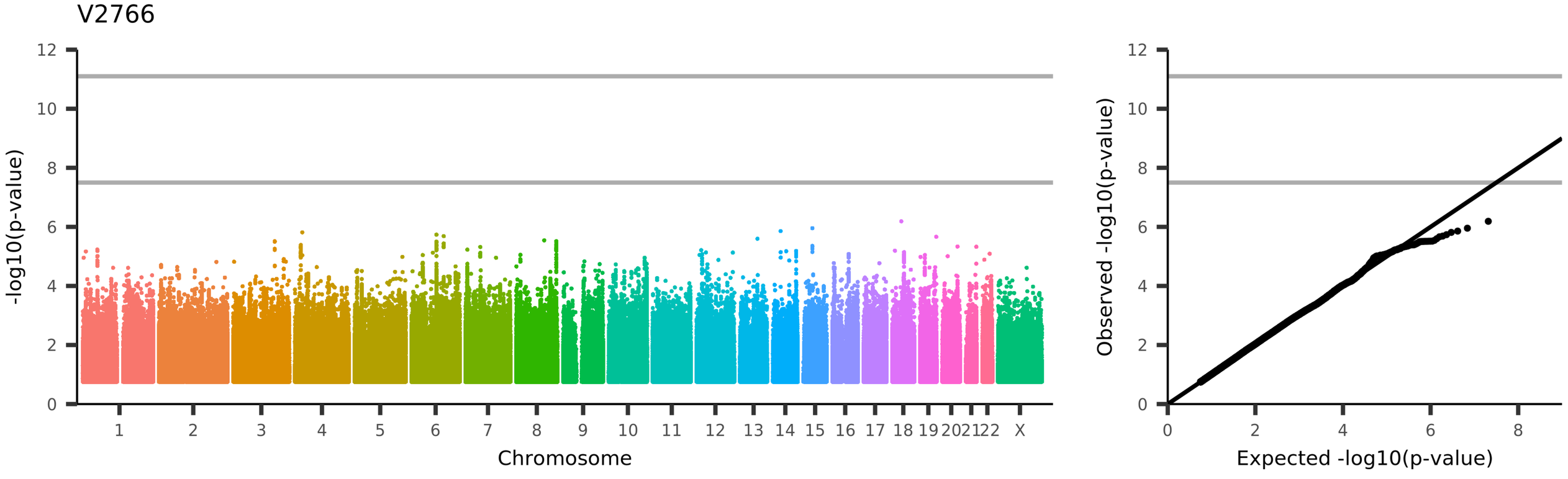
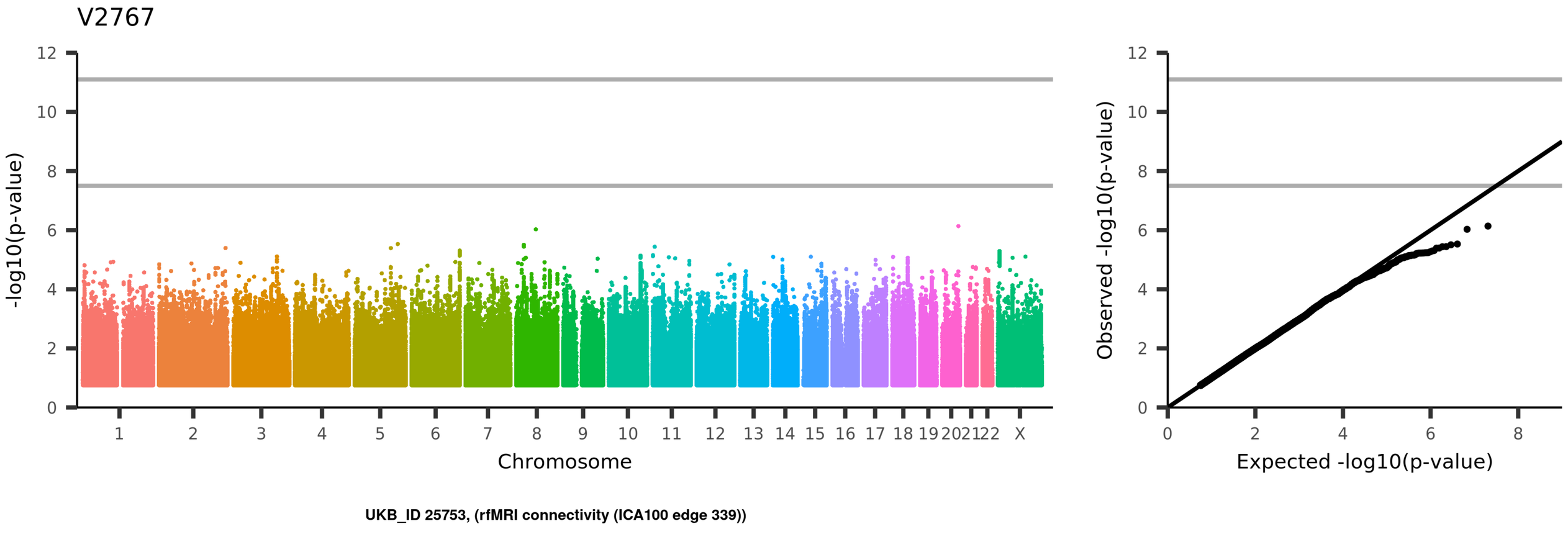
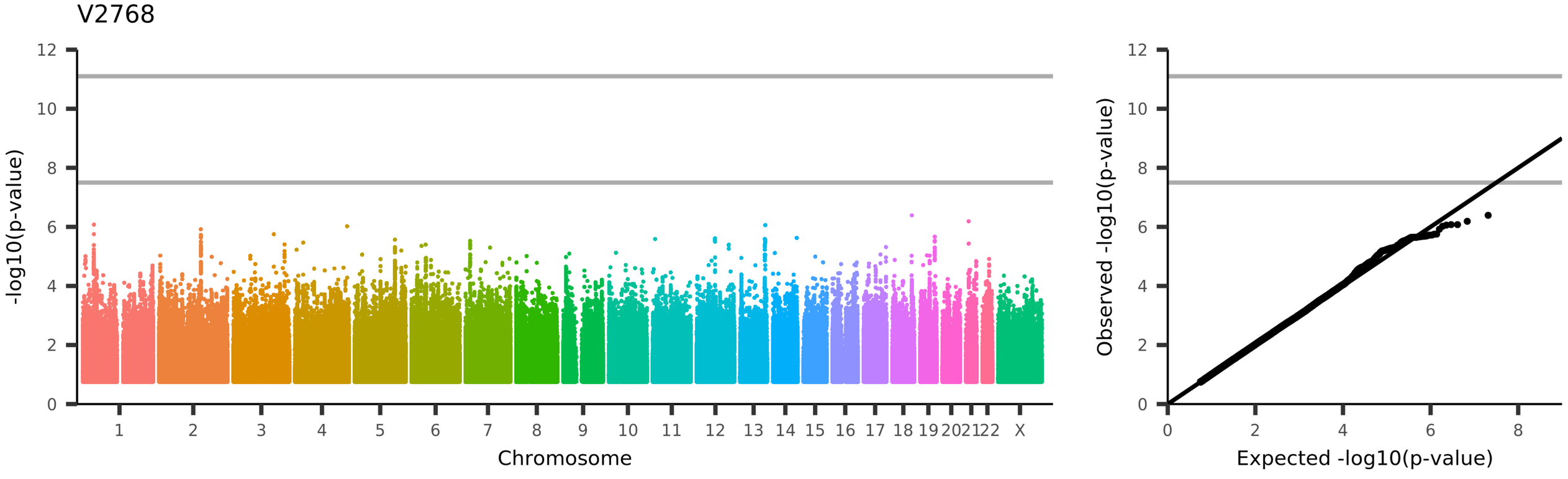
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 336))


V2765
rs80151066
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 337))


V2766
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 338))


V2767
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 339))


V2768
-log10(p-value)
Chromosome
1
2
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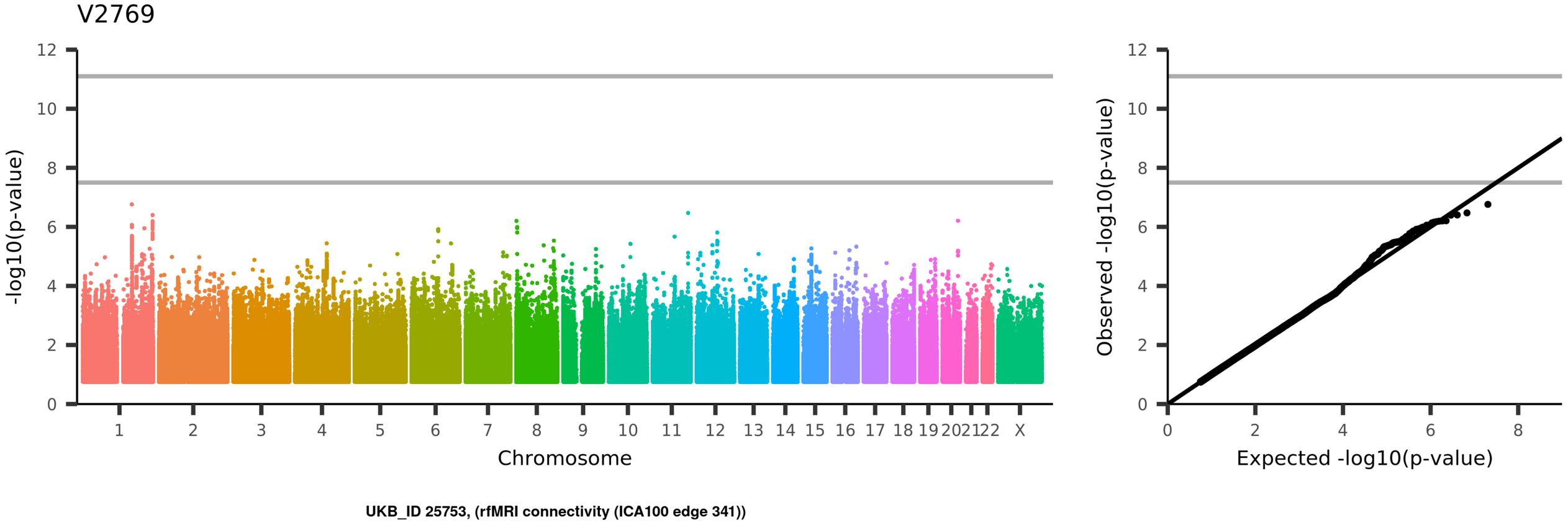
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 340))


V2769
-log10(p-value)
Chromosome
1
2
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5
6
7
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9
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11
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13
14
15
16
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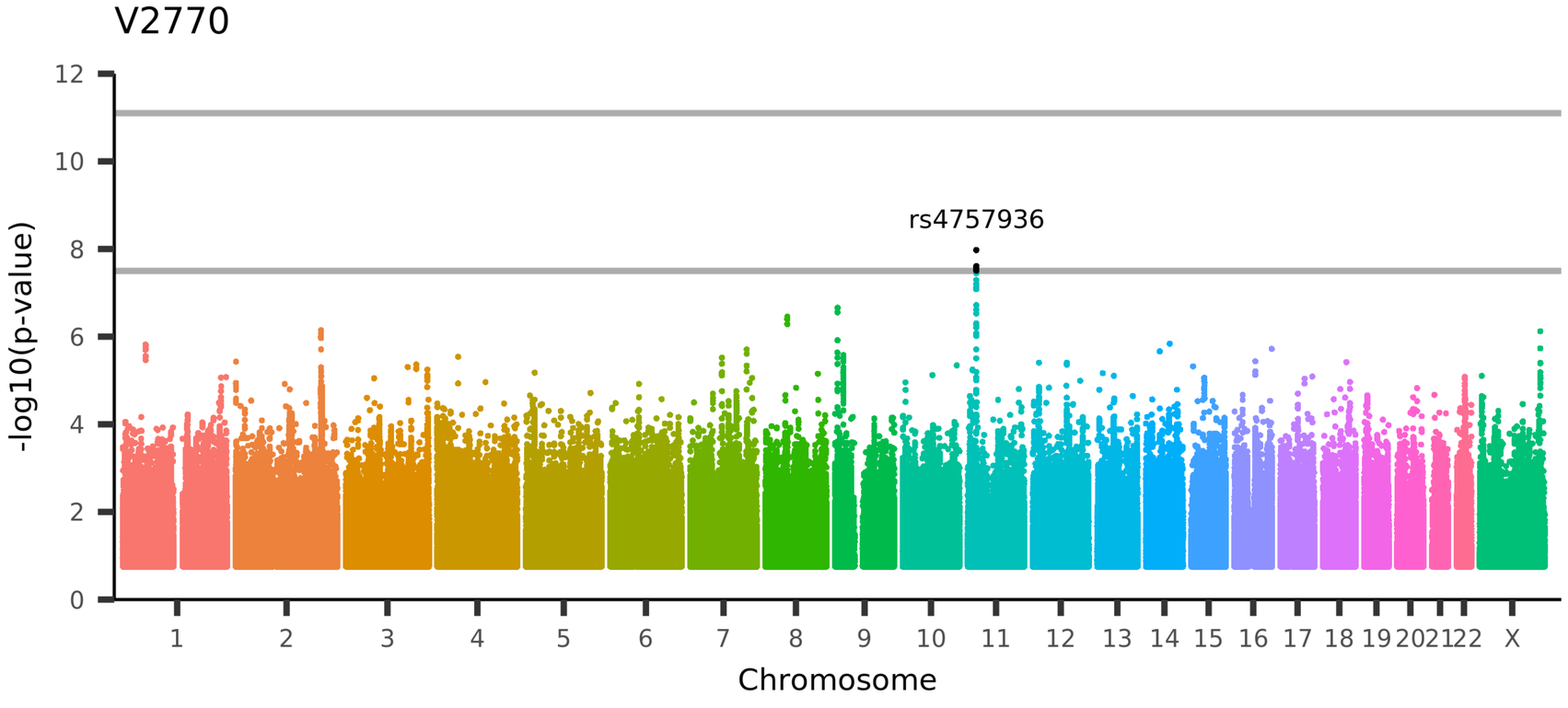
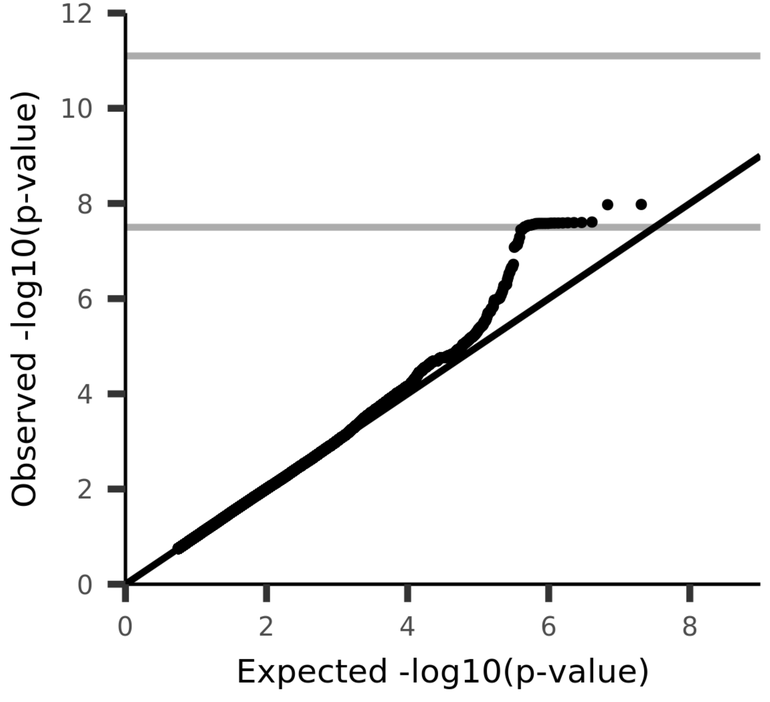
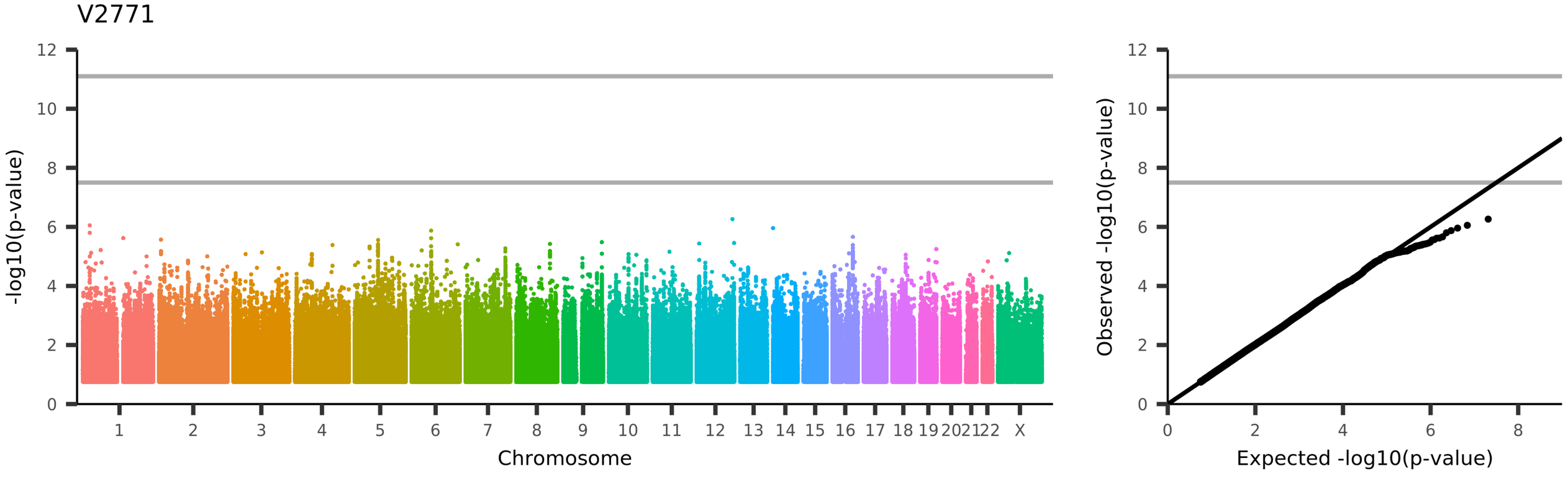
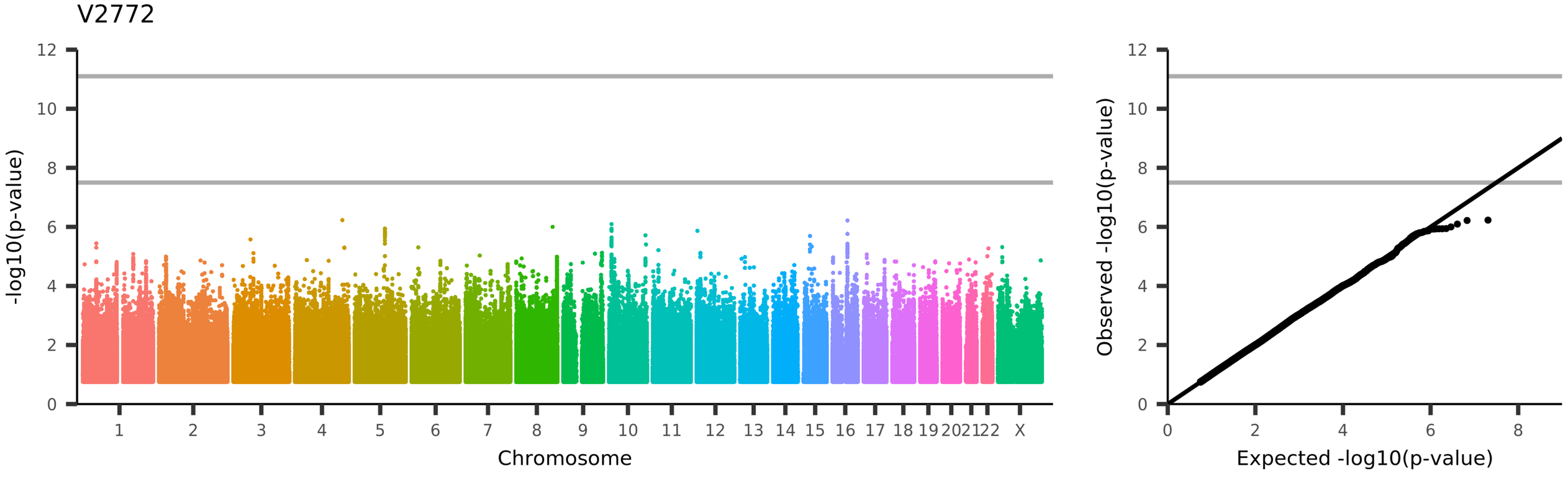
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 341))

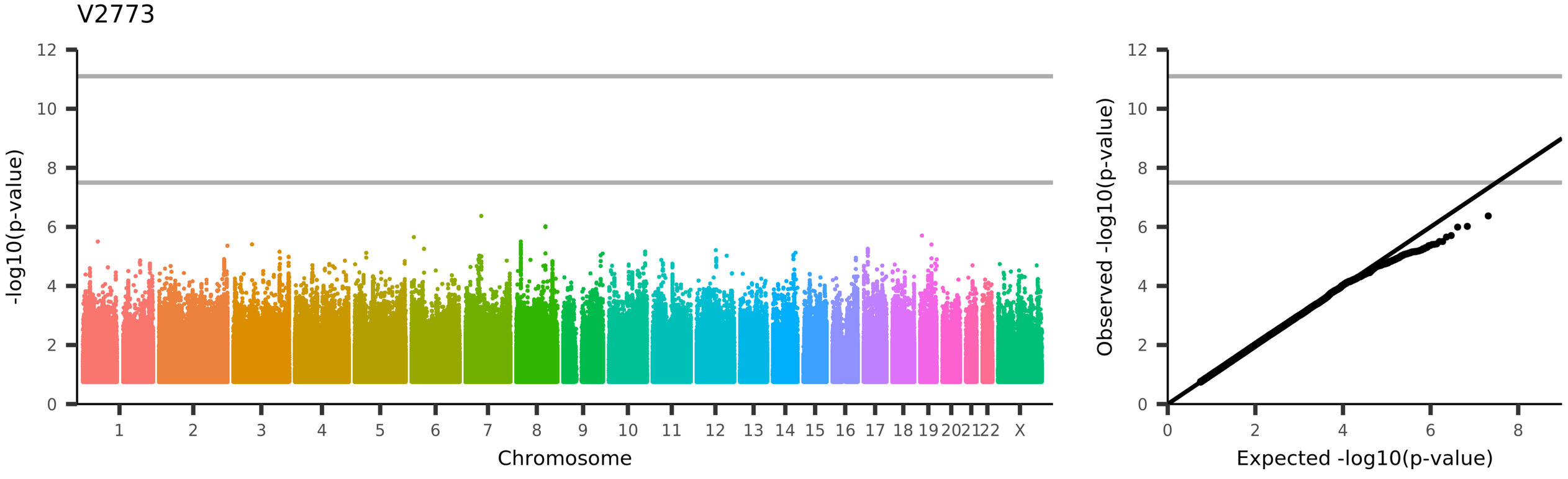


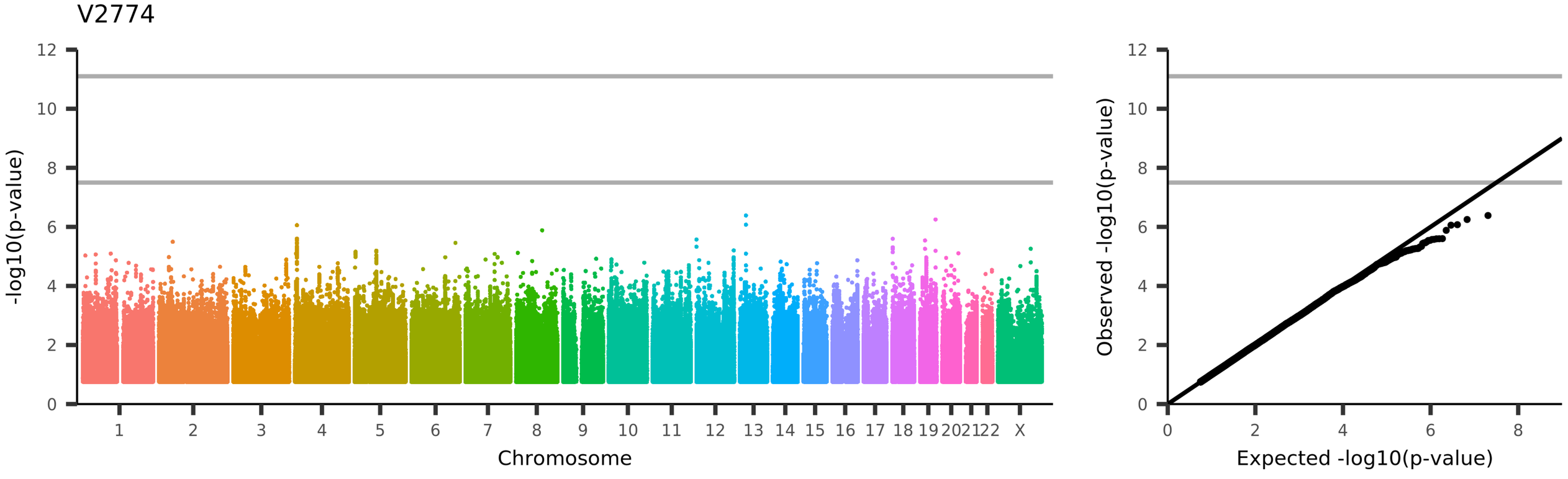


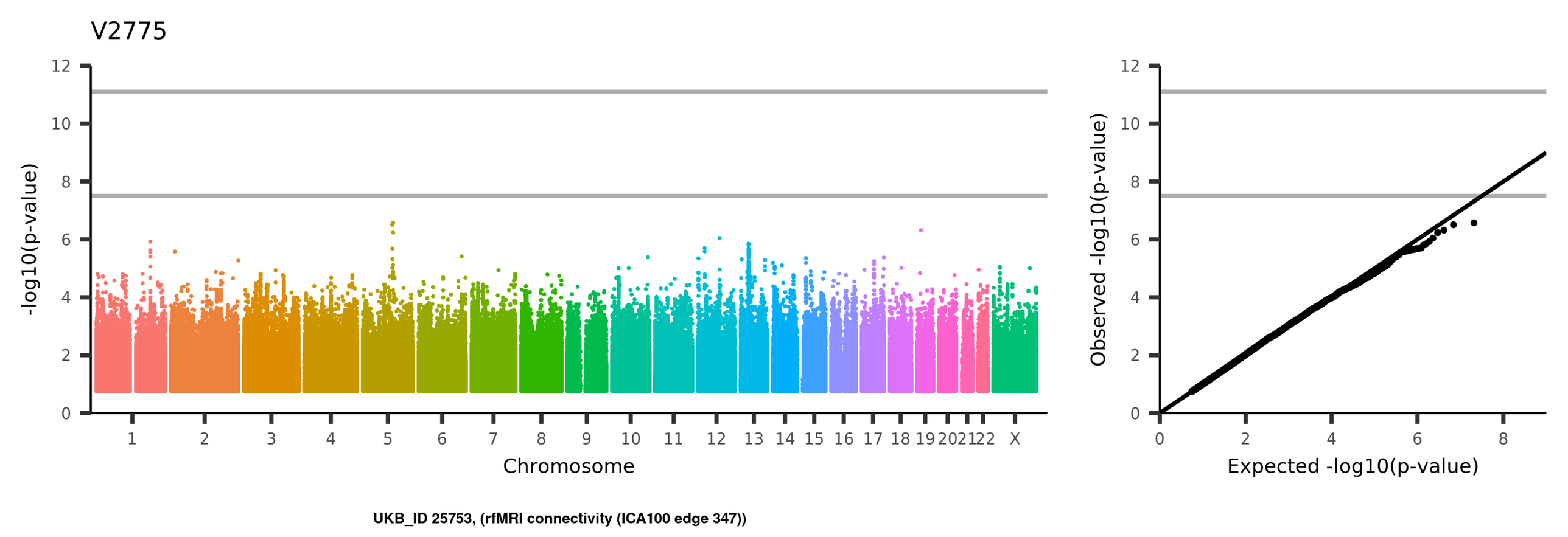
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 342))

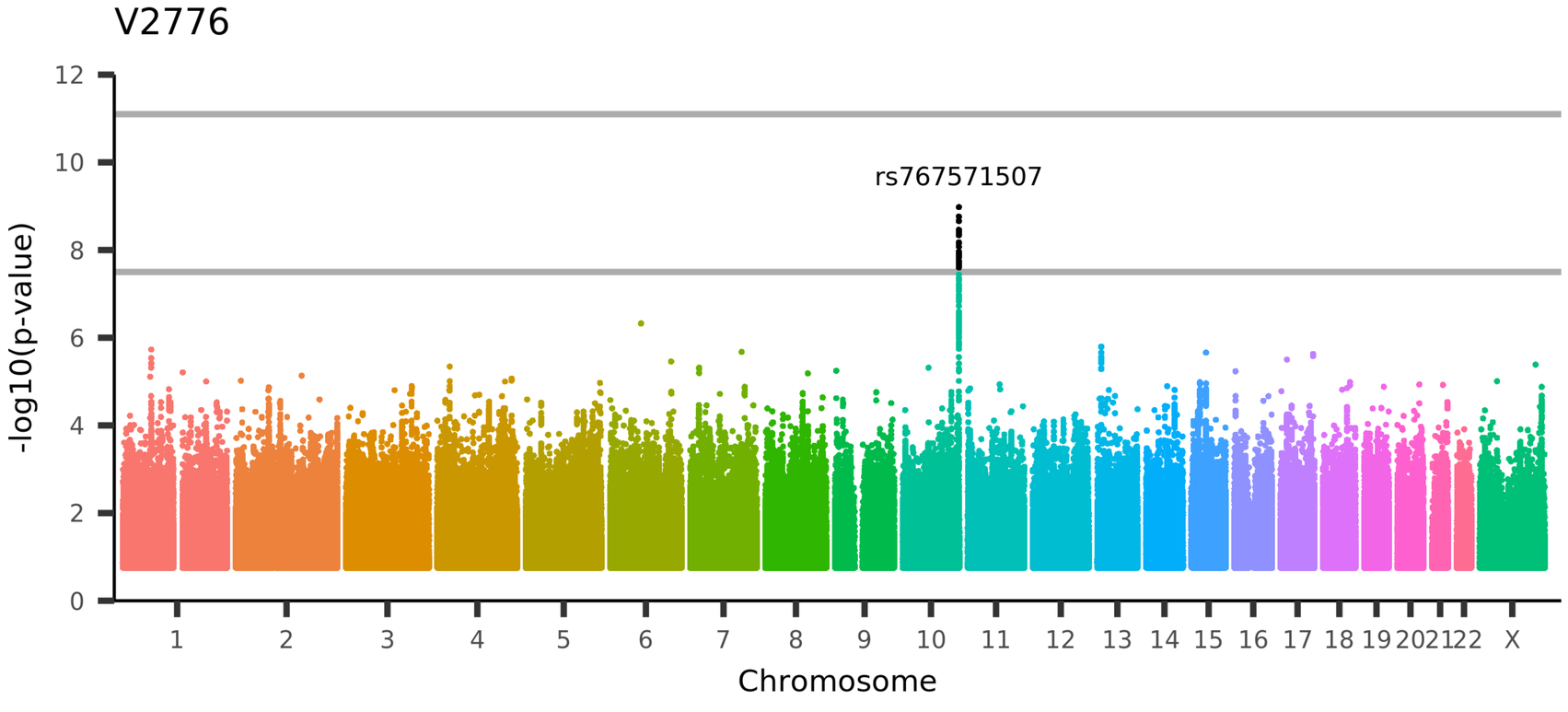

V2771
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 343))

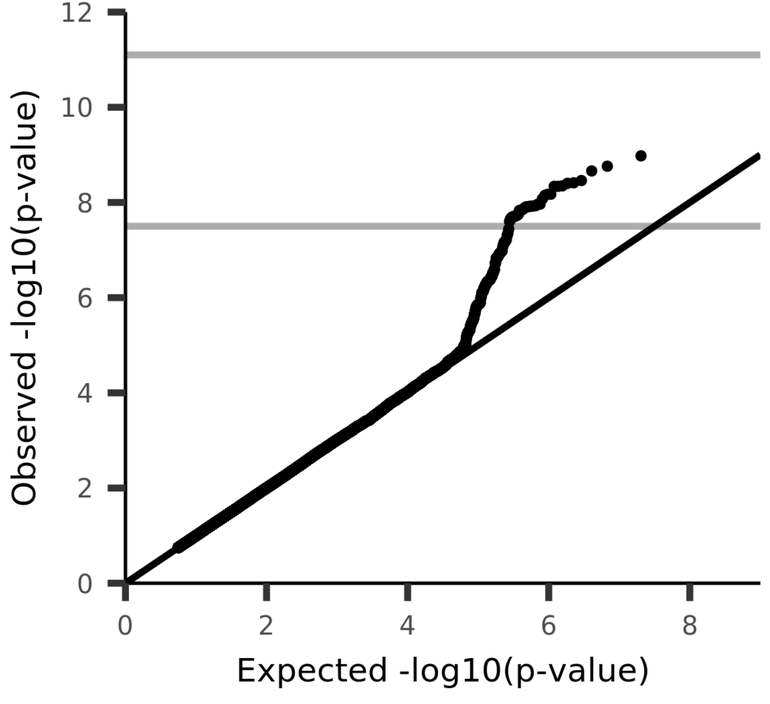

V2772
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 344))


V2773
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 345))

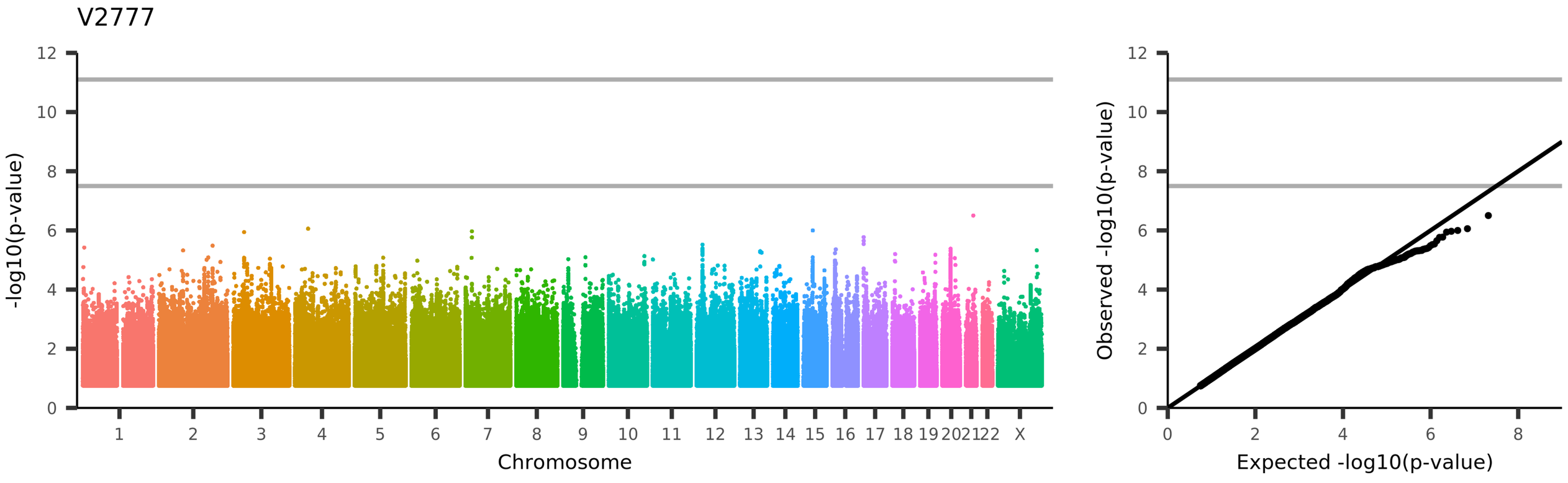

V2774
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 346))

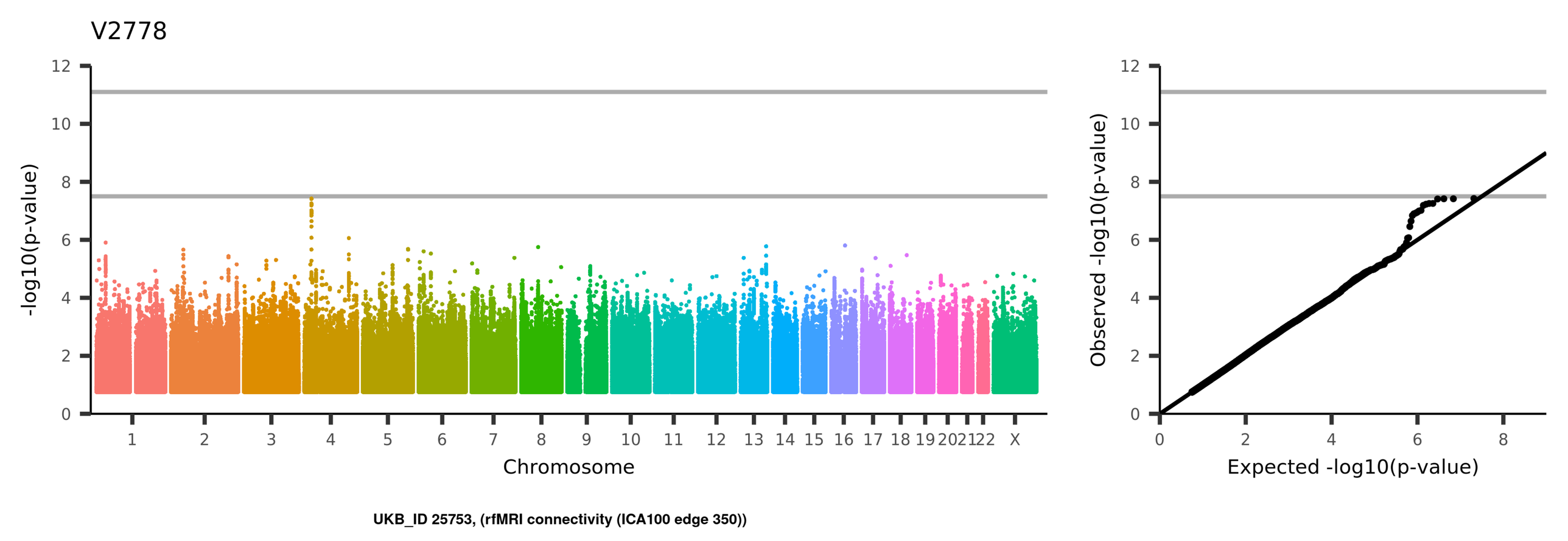

V2775
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 347))

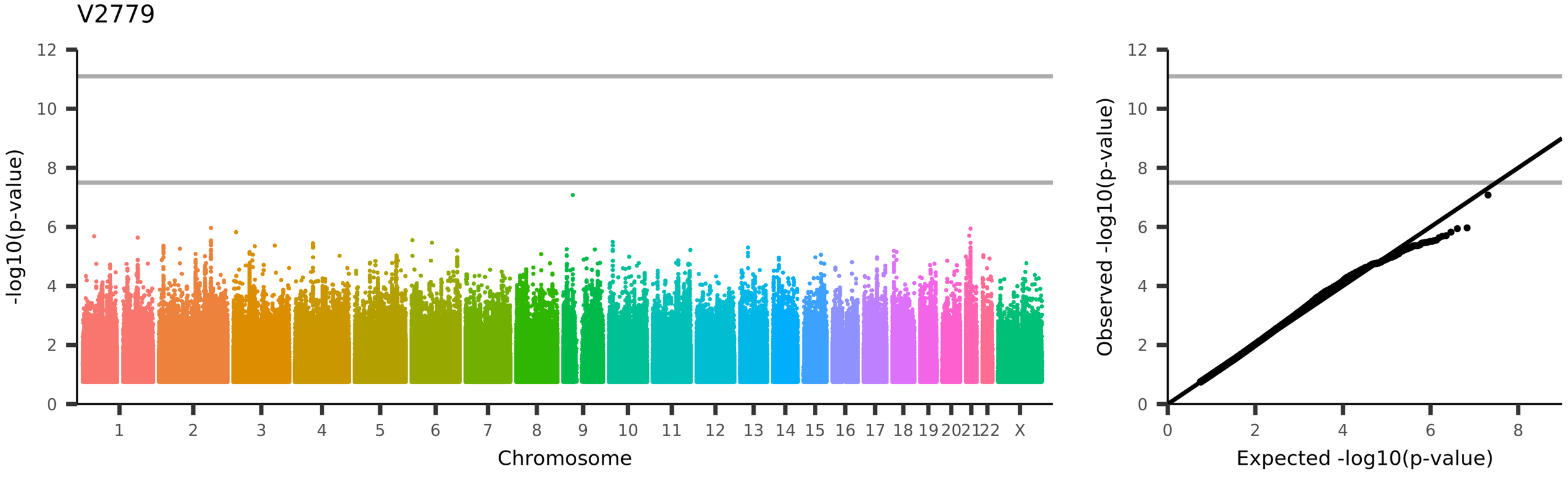




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 348))


V2777
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 349))


V2778
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 350))


V2779
-log10(p-value)
Chromosome
1
2
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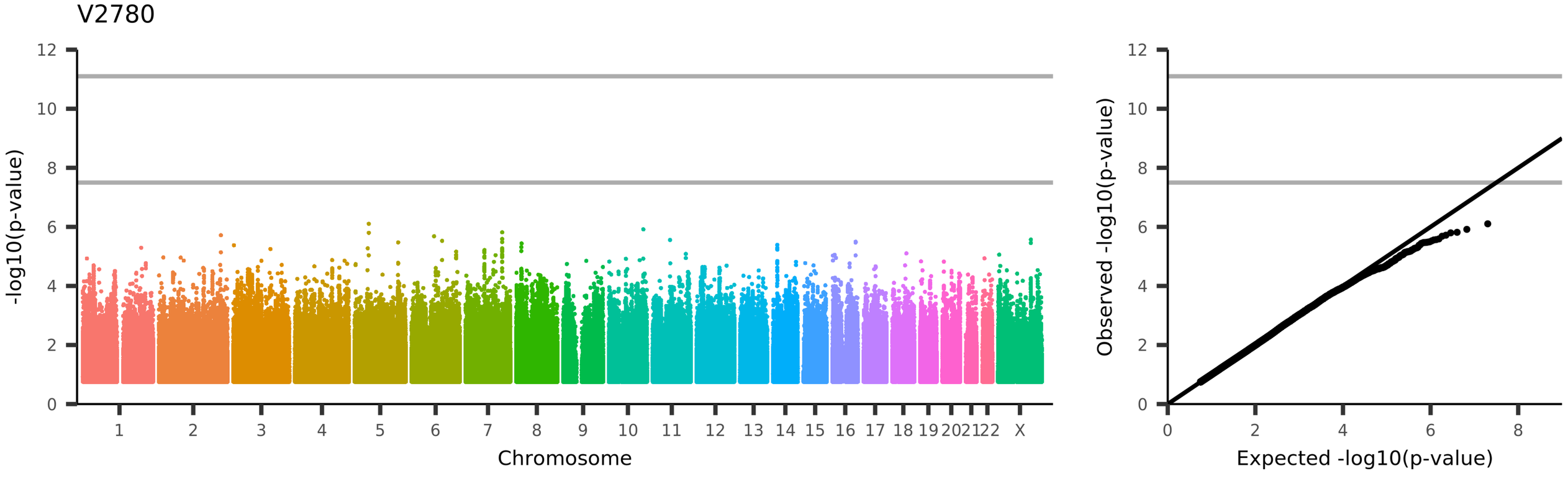
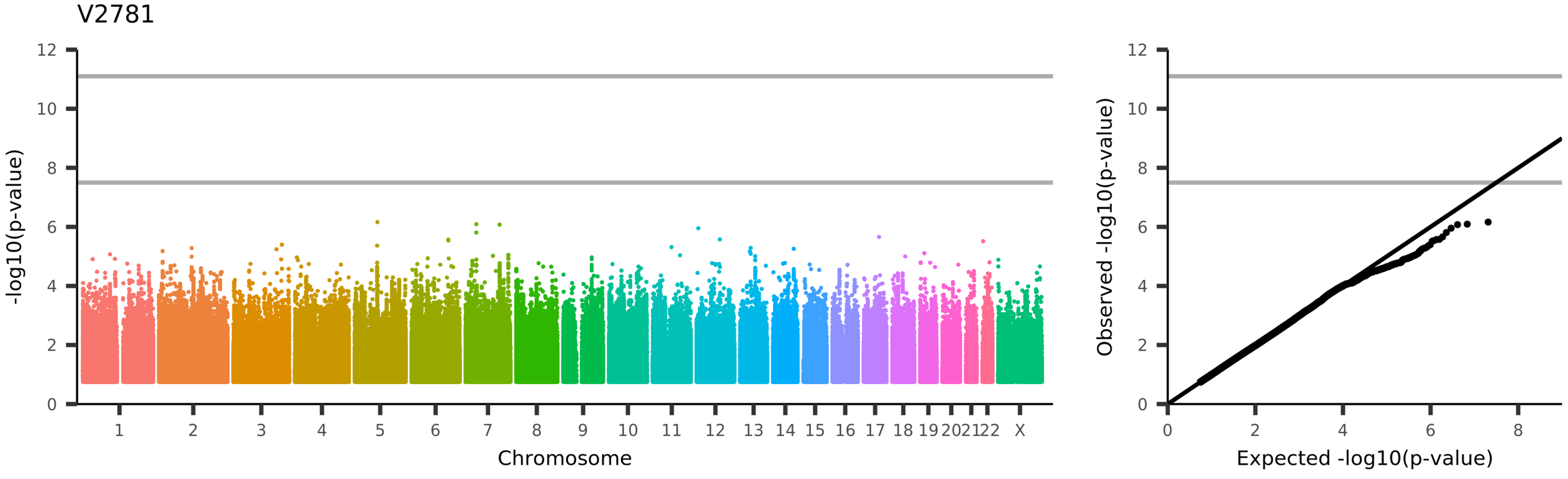
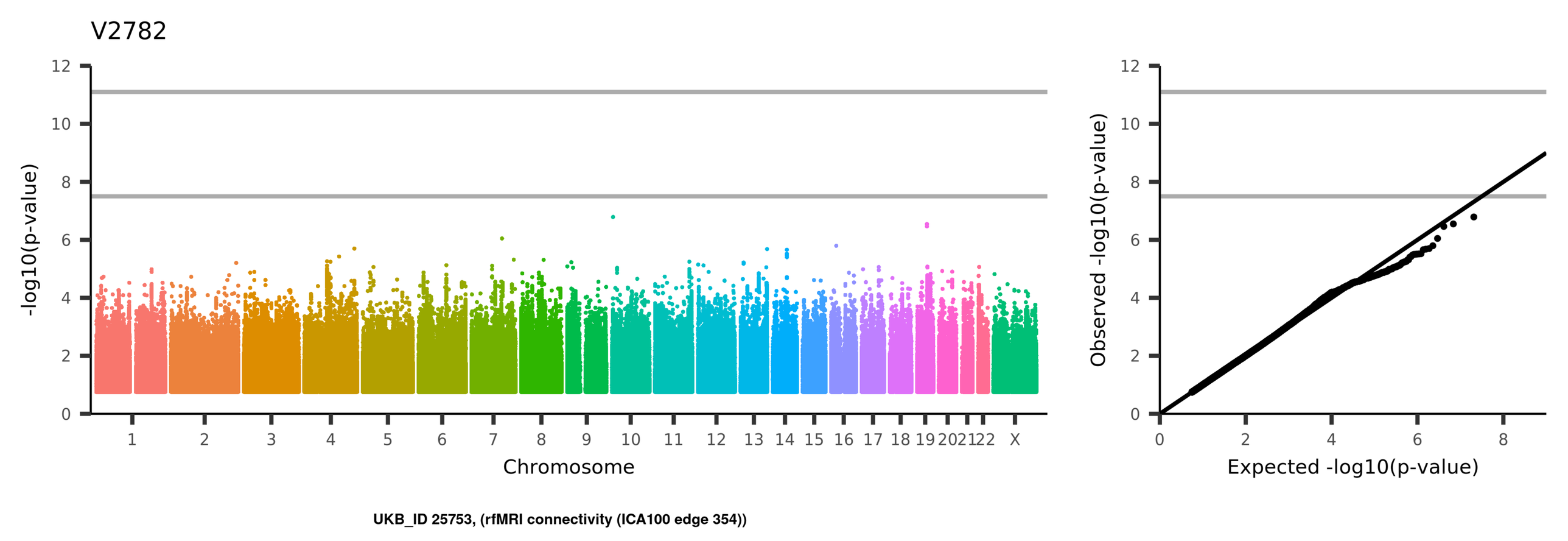
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 351))


V2780
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 352))


V2781
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 353))


V2782
-log10(p-value)
Chromosome
1
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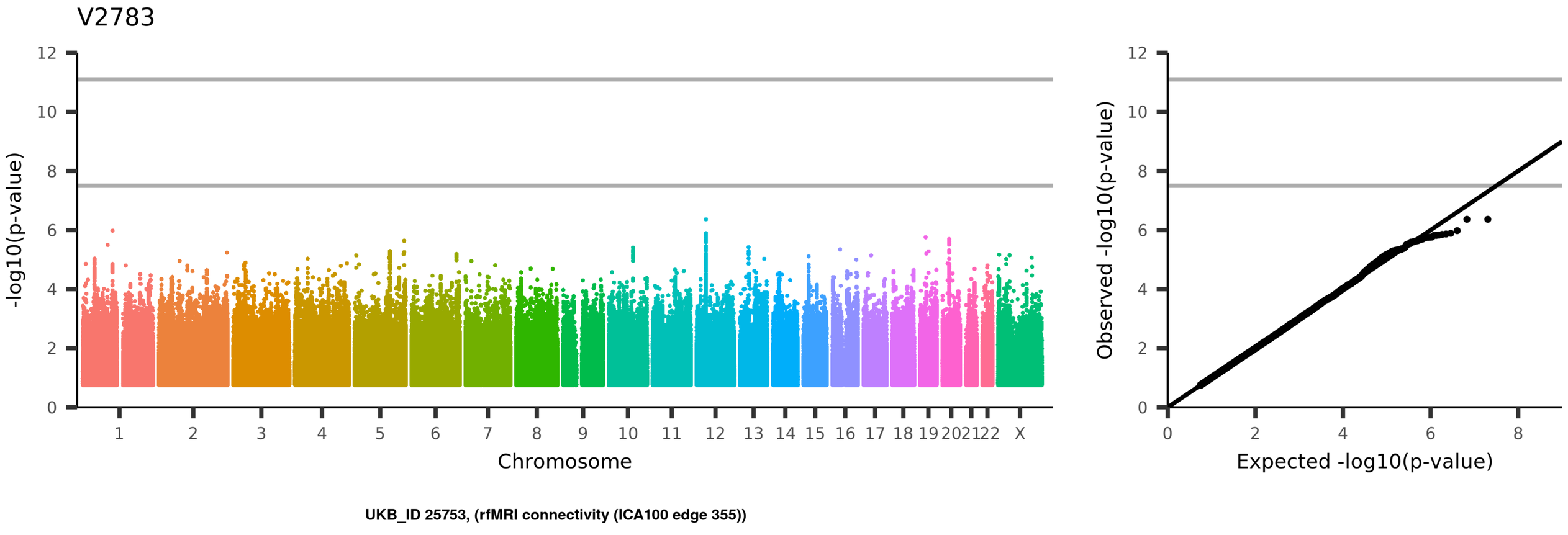
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 354))


V2783
-log10(p-value)
Chromosome
1
2
3
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5
6
7
8
9
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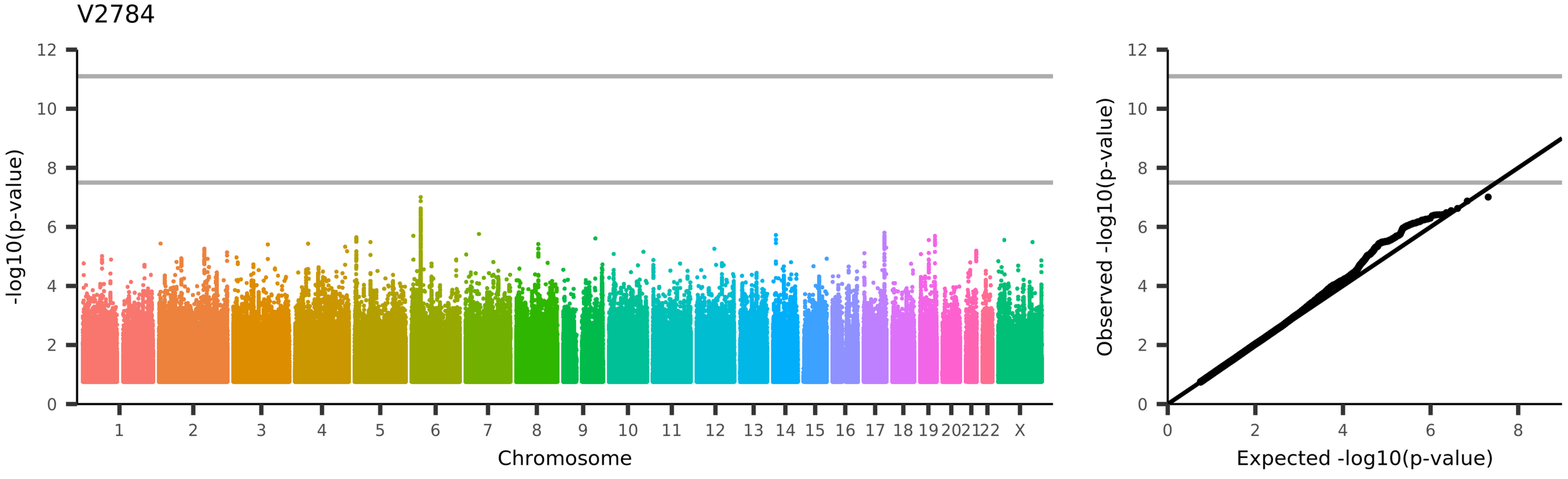
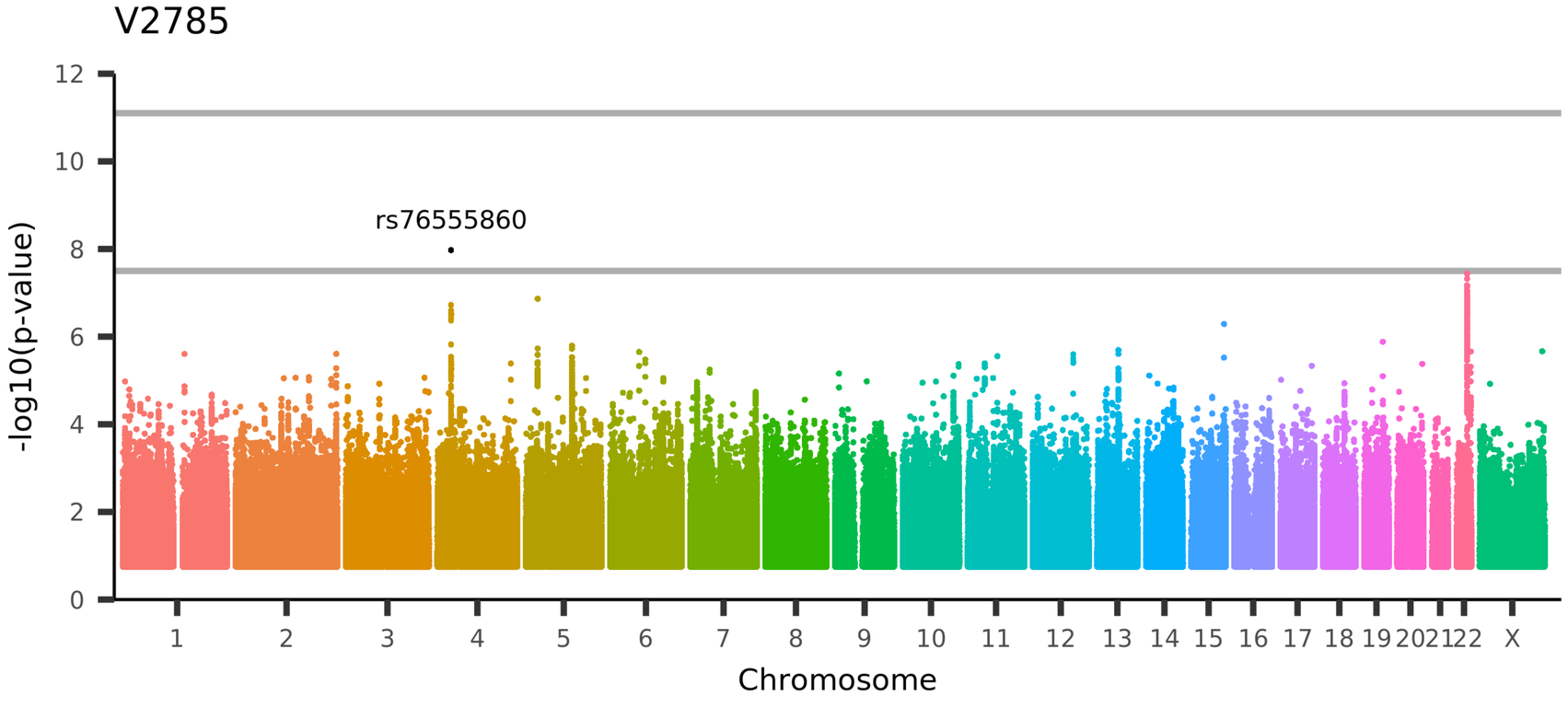
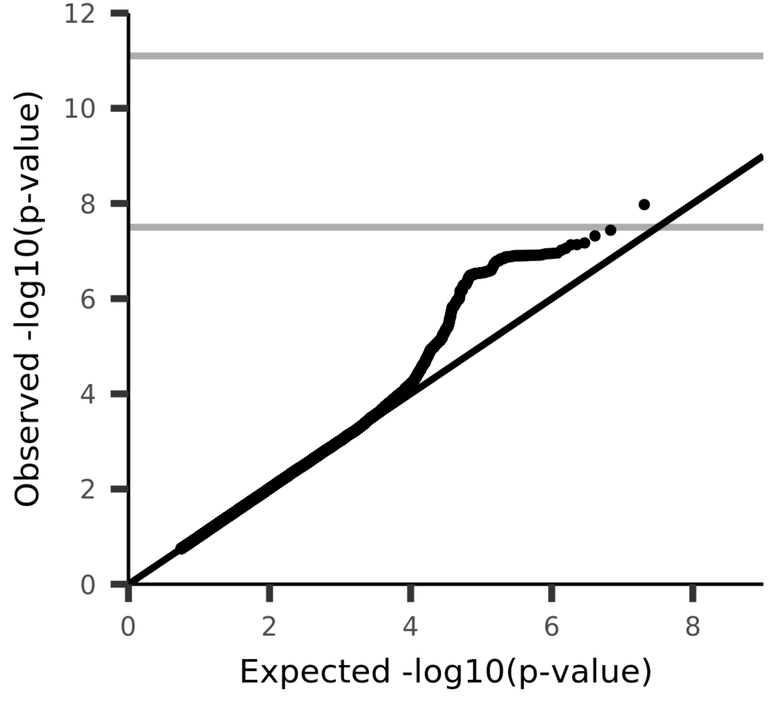
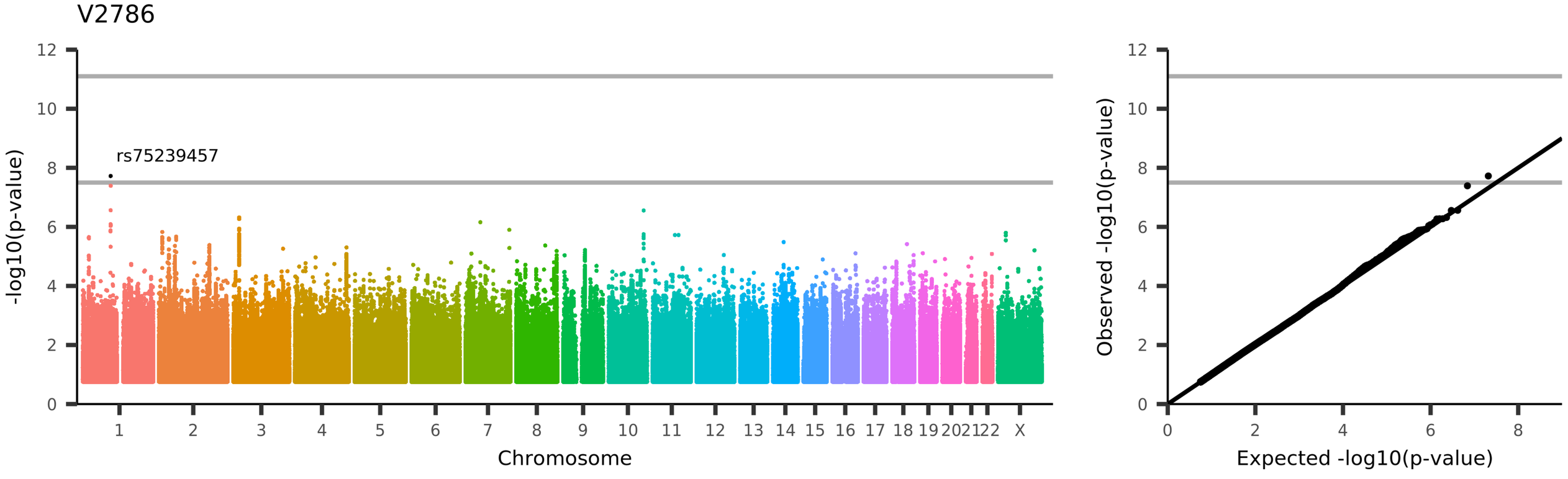
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 355))

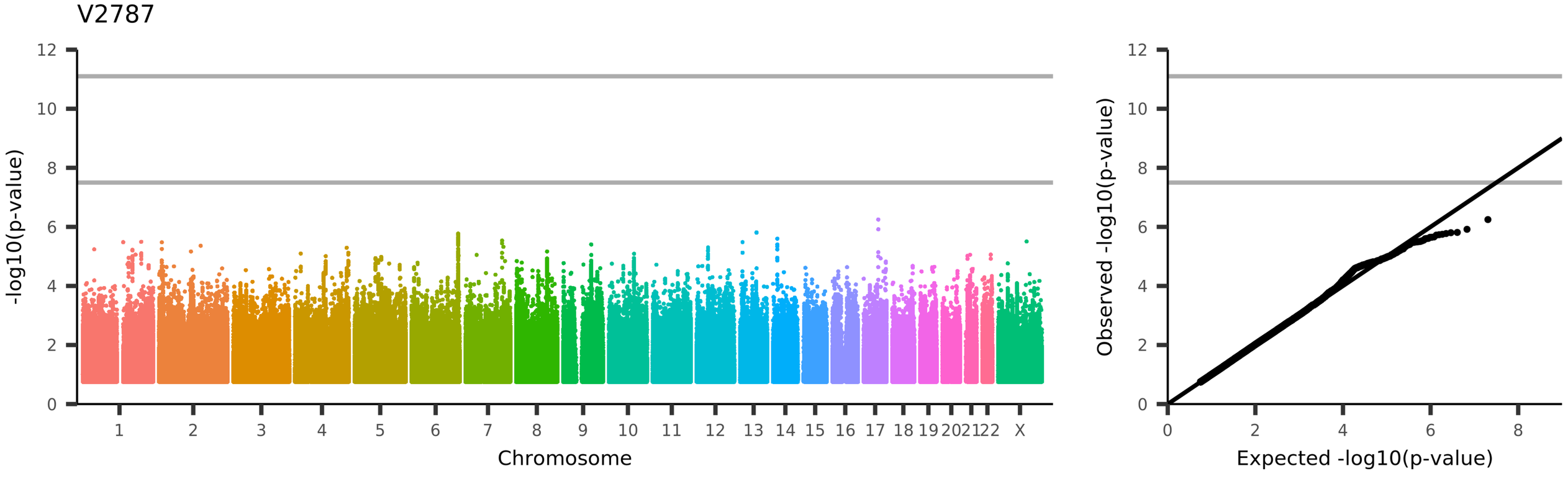

V2784
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 356))

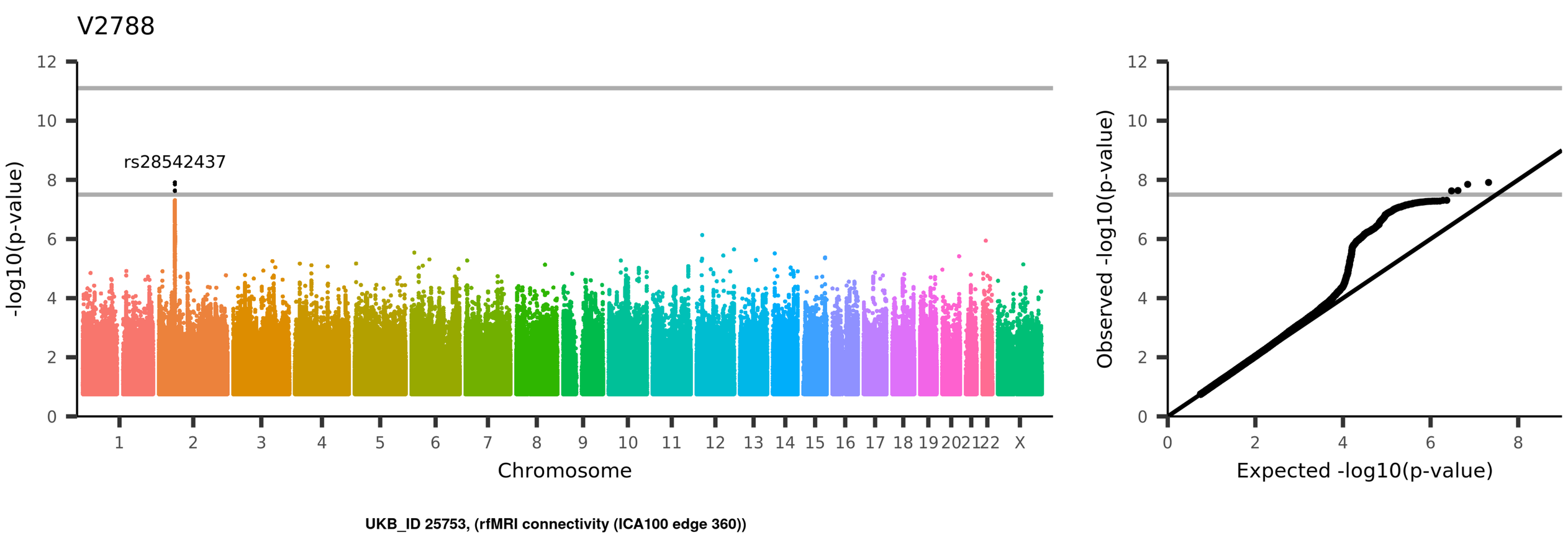


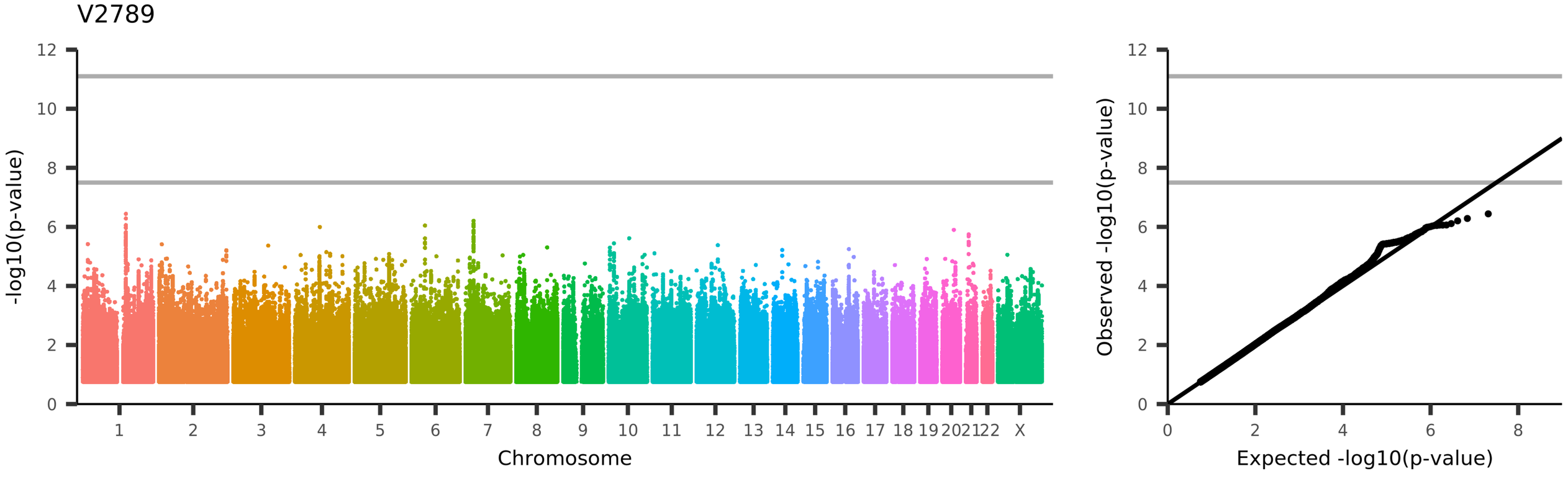


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 357))


V2786
rs75239457
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 358))


V2787
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 359))


V2788
rs28542437
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 360))


V2789
-log10(p-value)
Chromosome
1
2
3
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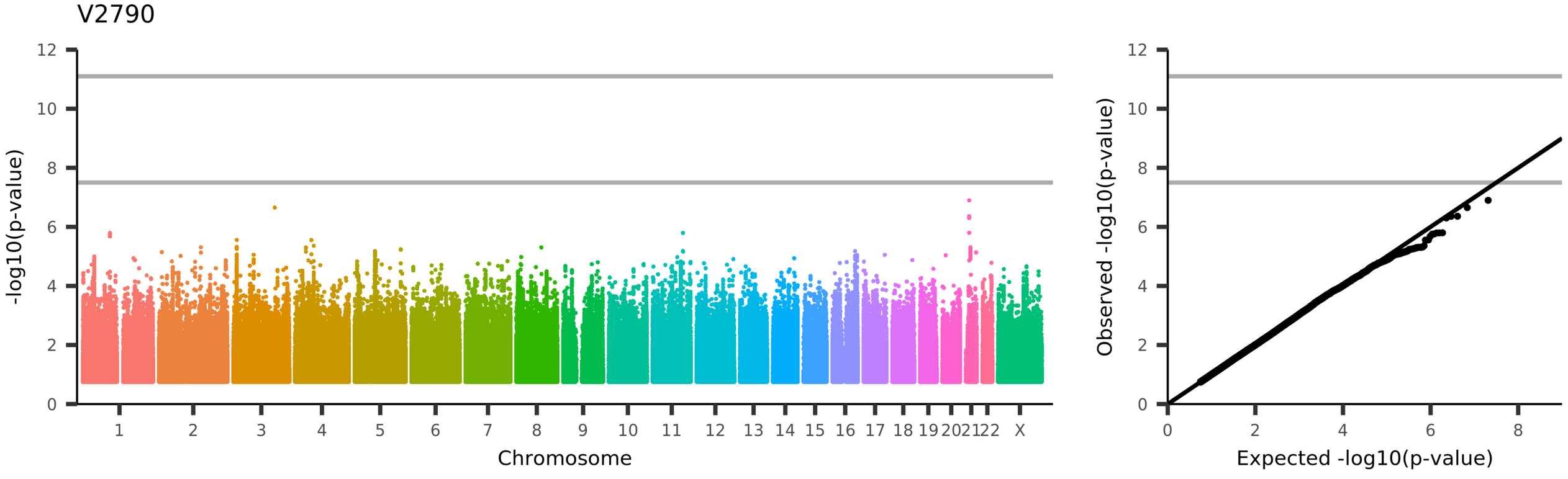
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 361))


V2790
-log10(p-value)
Chromosome
1
2
3
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6
7
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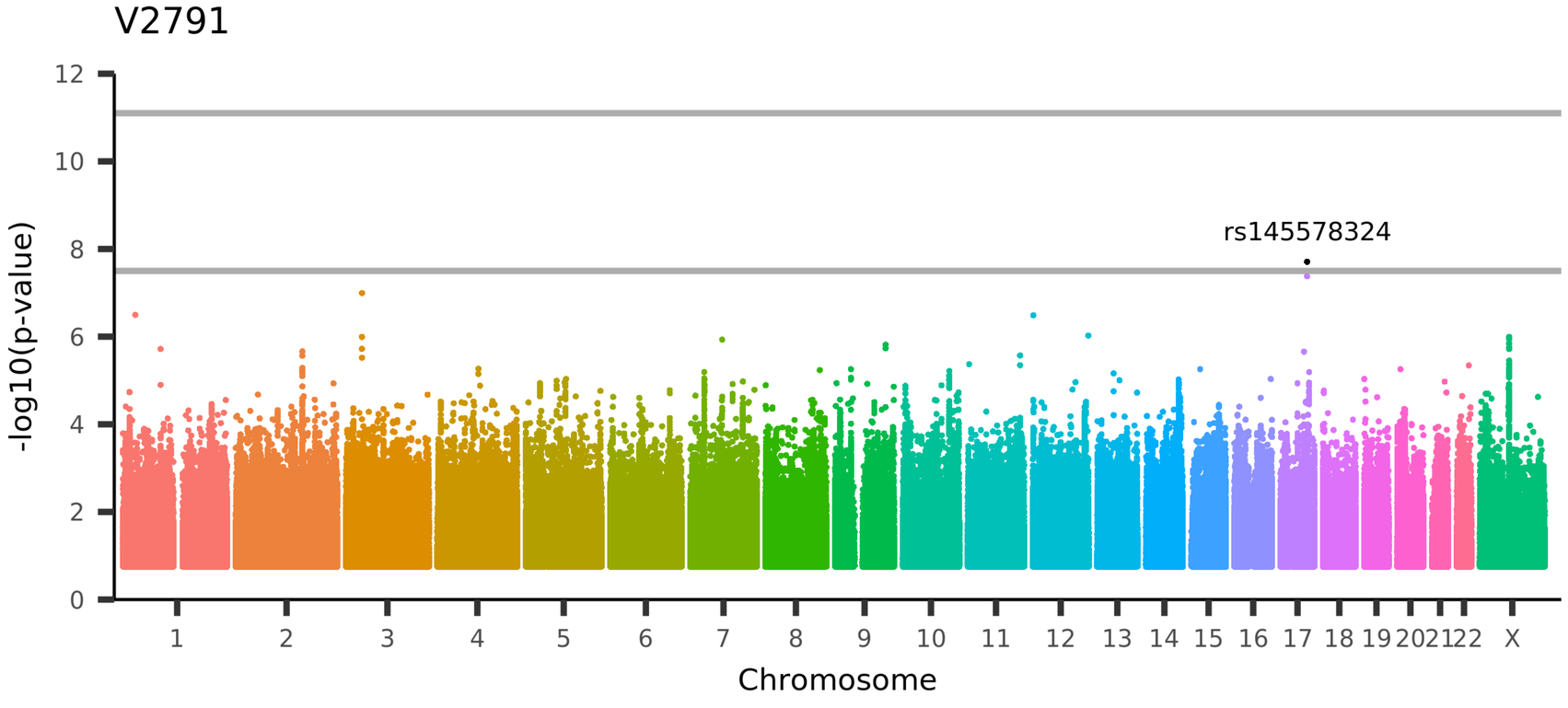
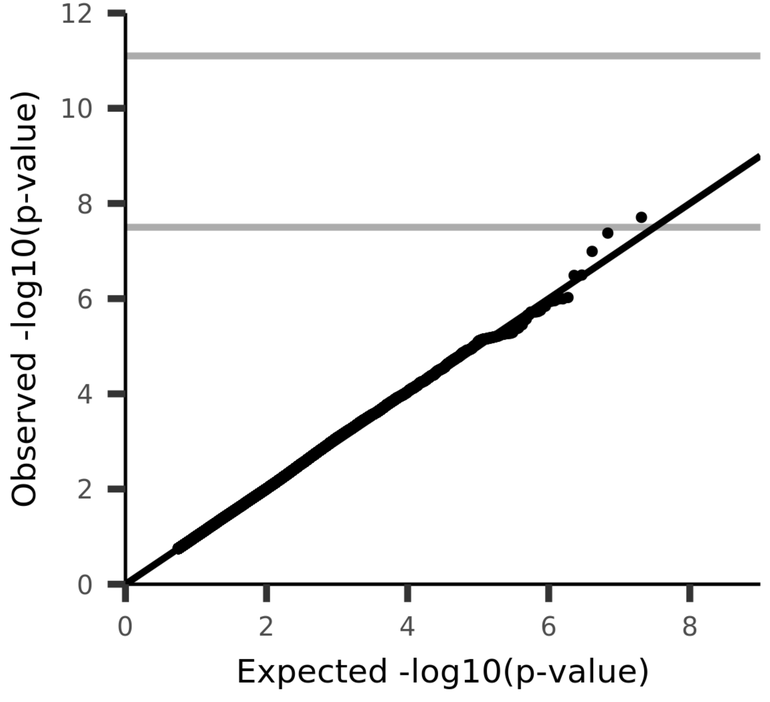
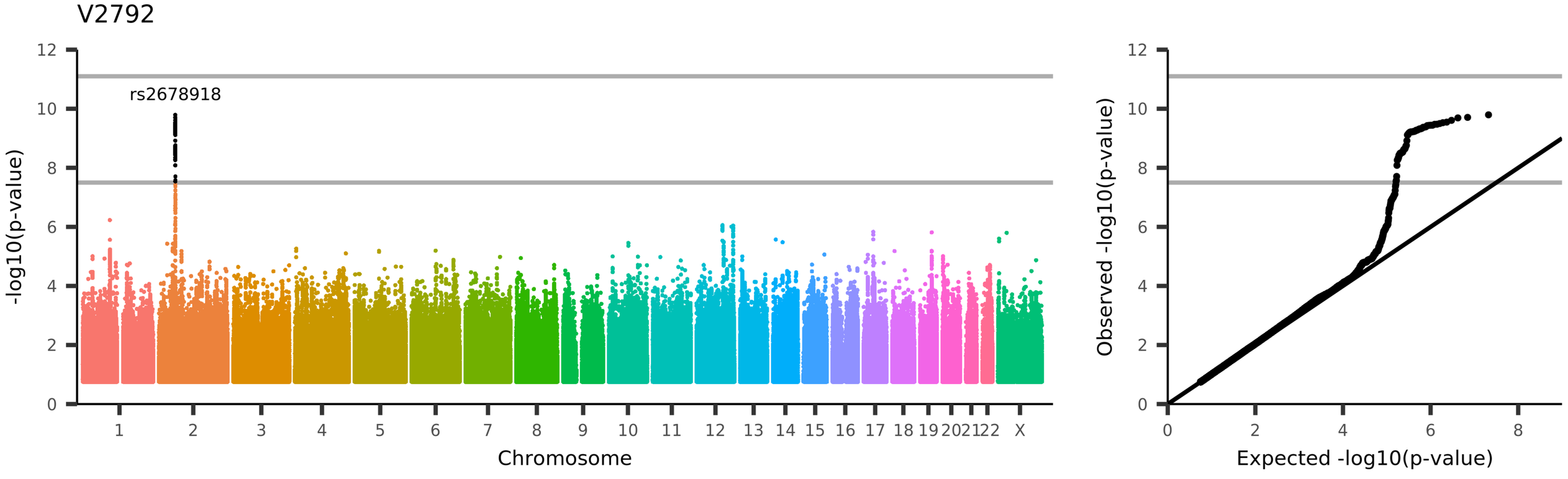
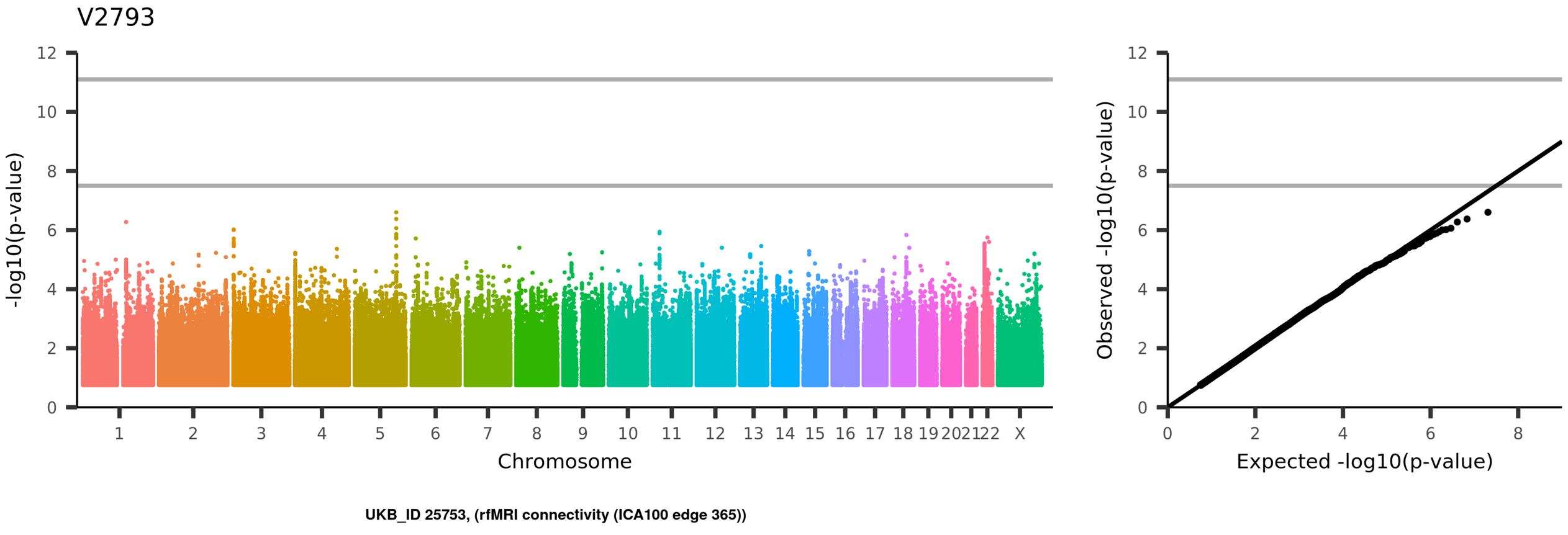
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 362))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 363))


V2792
rs2678918
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 364))


V2793
-log10(p-value)
Chromosome
1
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9
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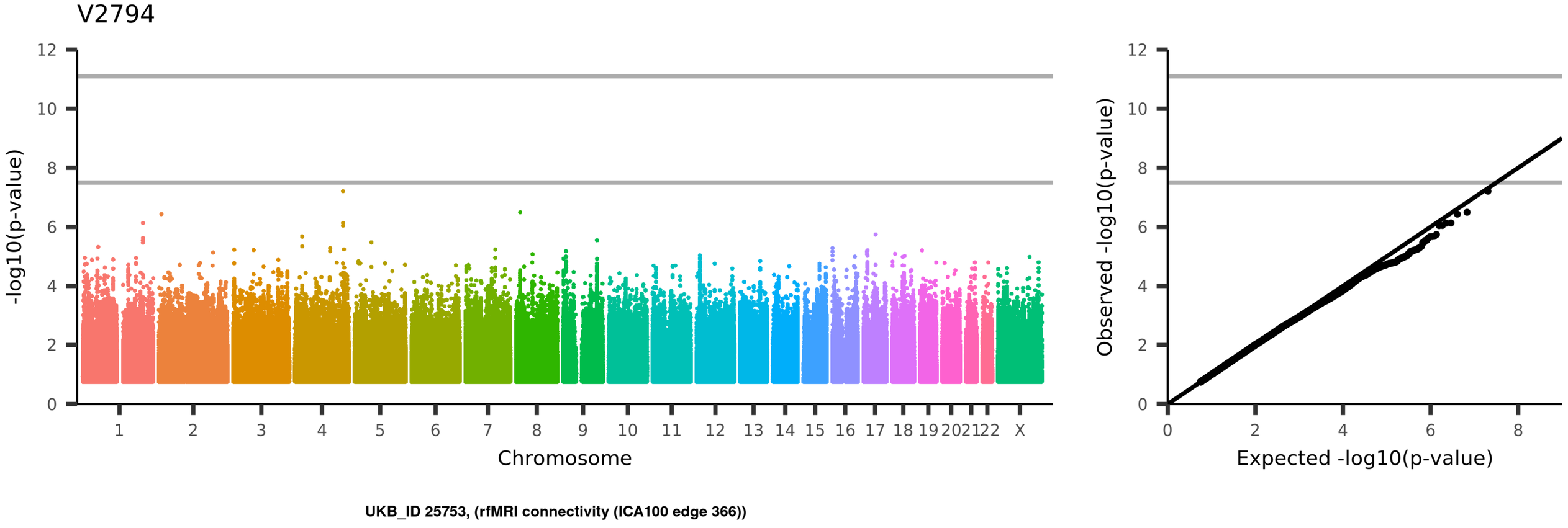
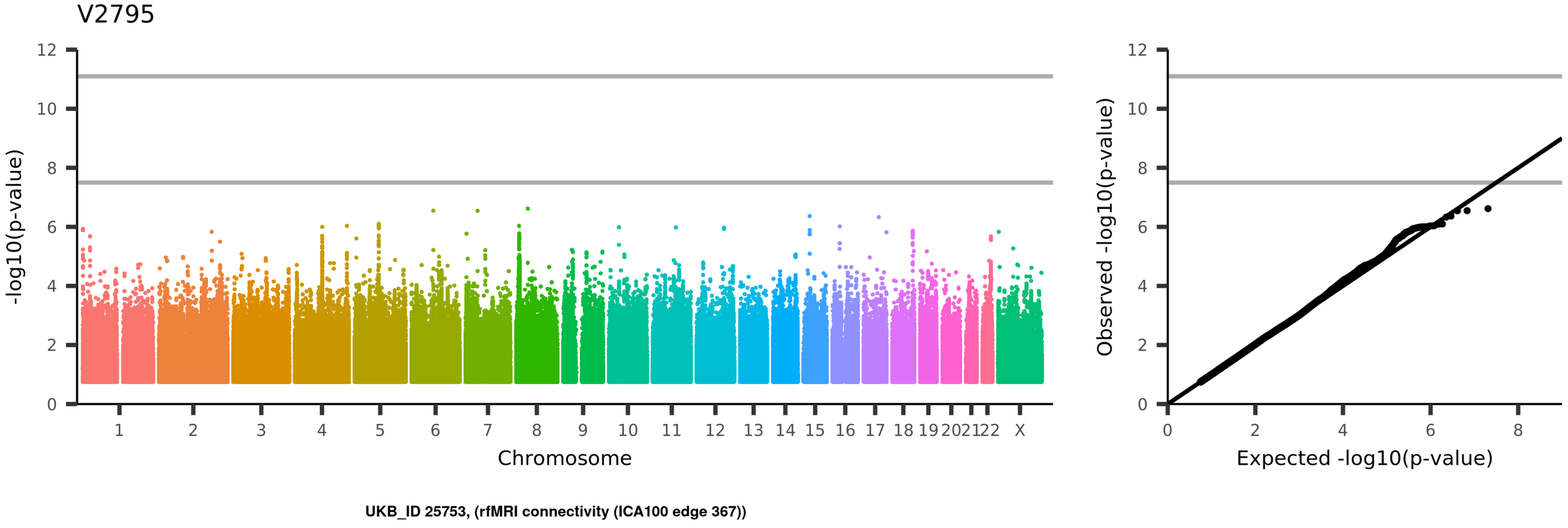
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 365))


V2794
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 366))


V2795
-log10(p-value)
Chromosome
1
2
3
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5
6
7
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9
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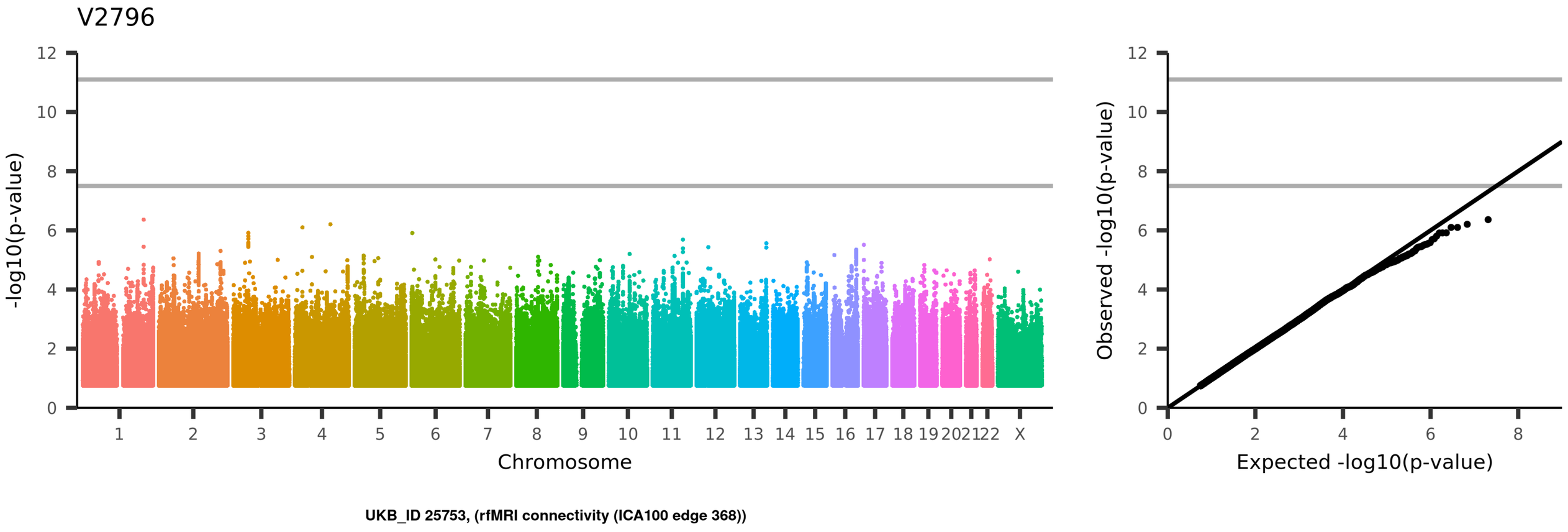
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 367))


V2796
-log10(p-value)
Chromosome
1
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6
7
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9
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11
12
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14
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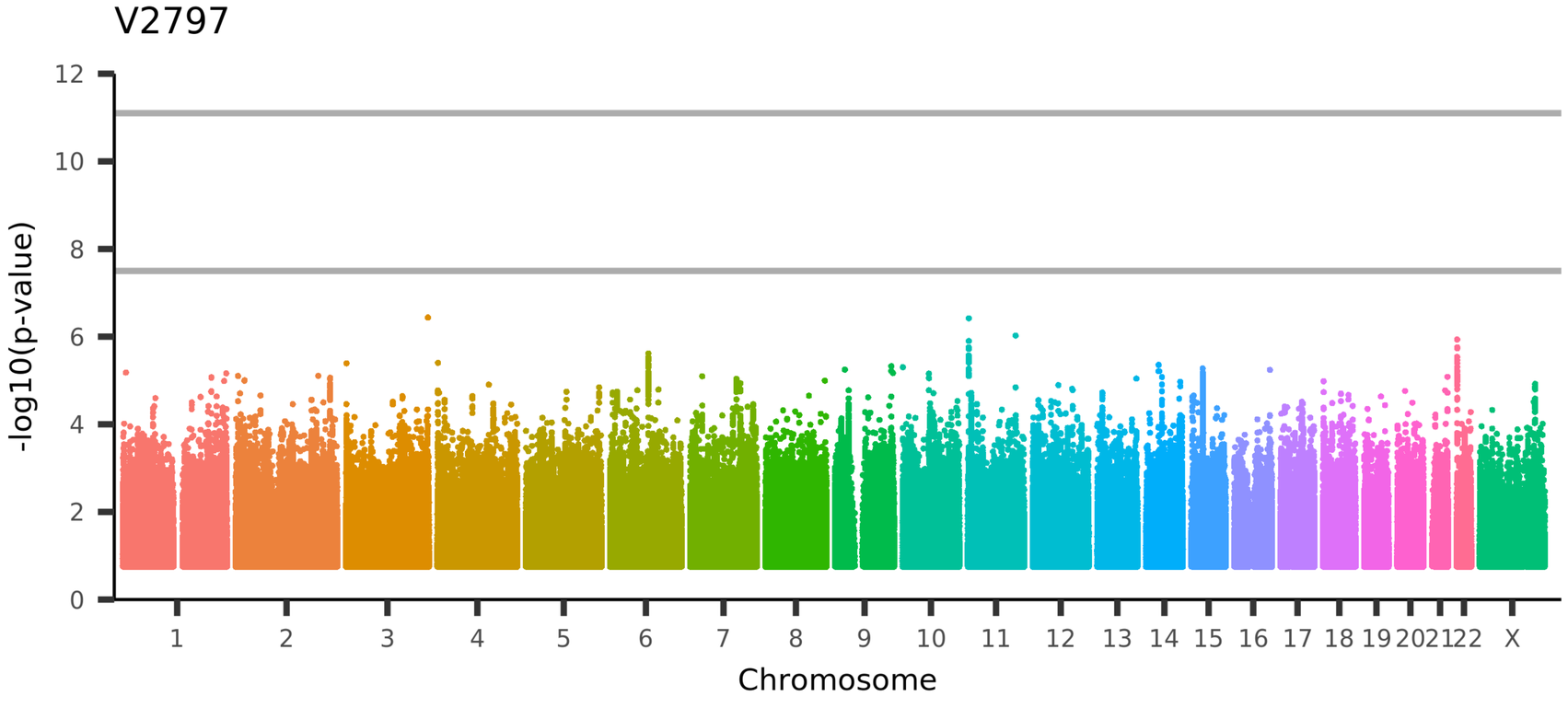
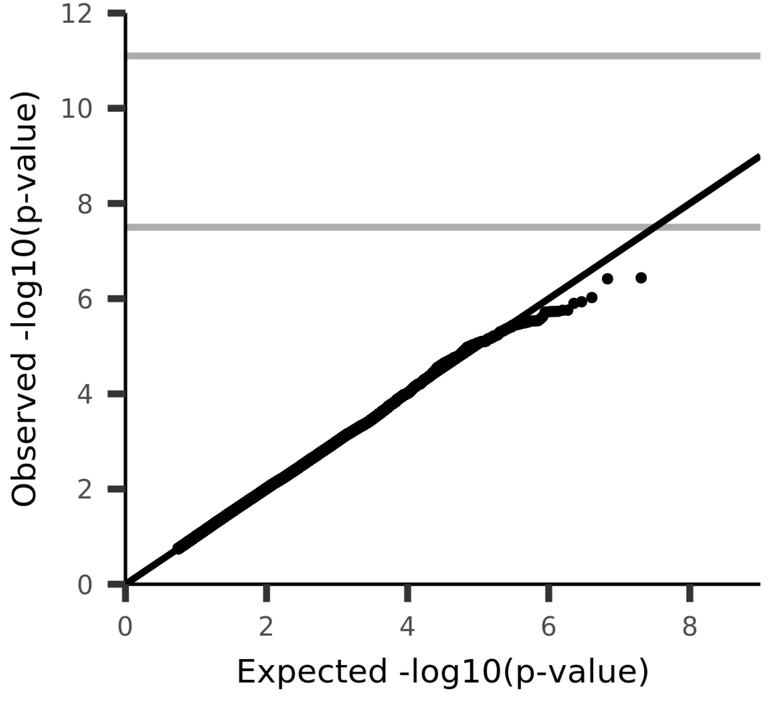
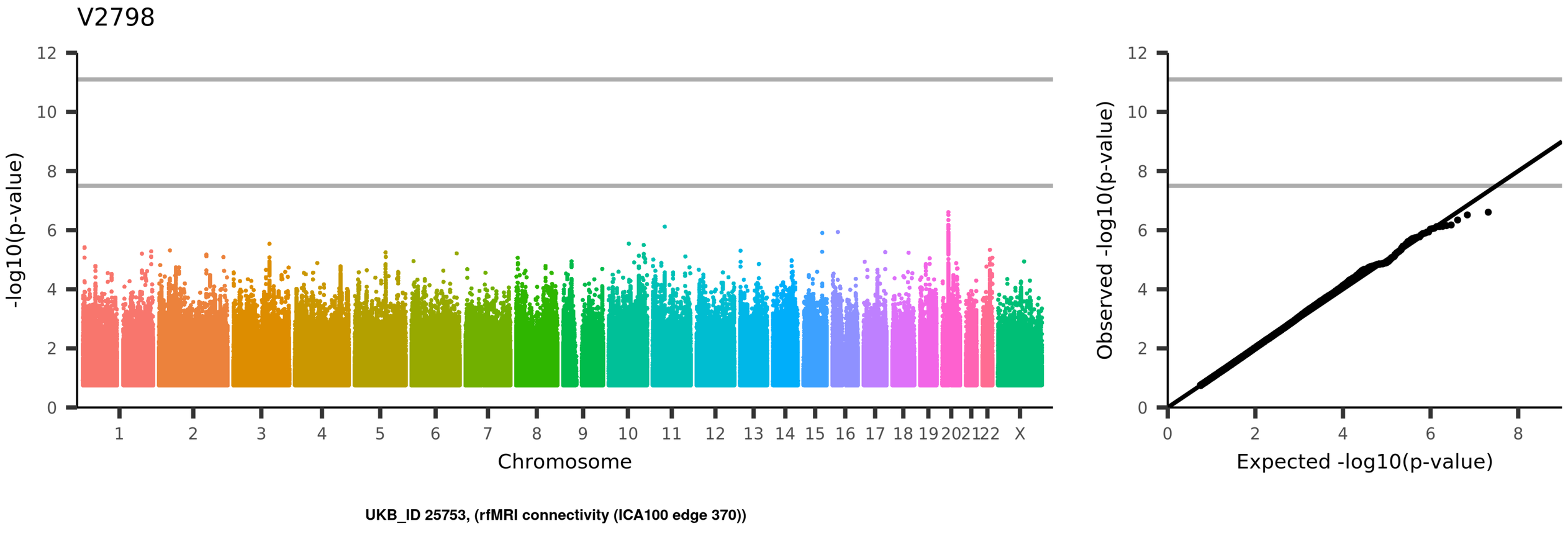
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 368))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 369))


V2798
-log10(p-value)
Chromosome
1
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7
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9
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11
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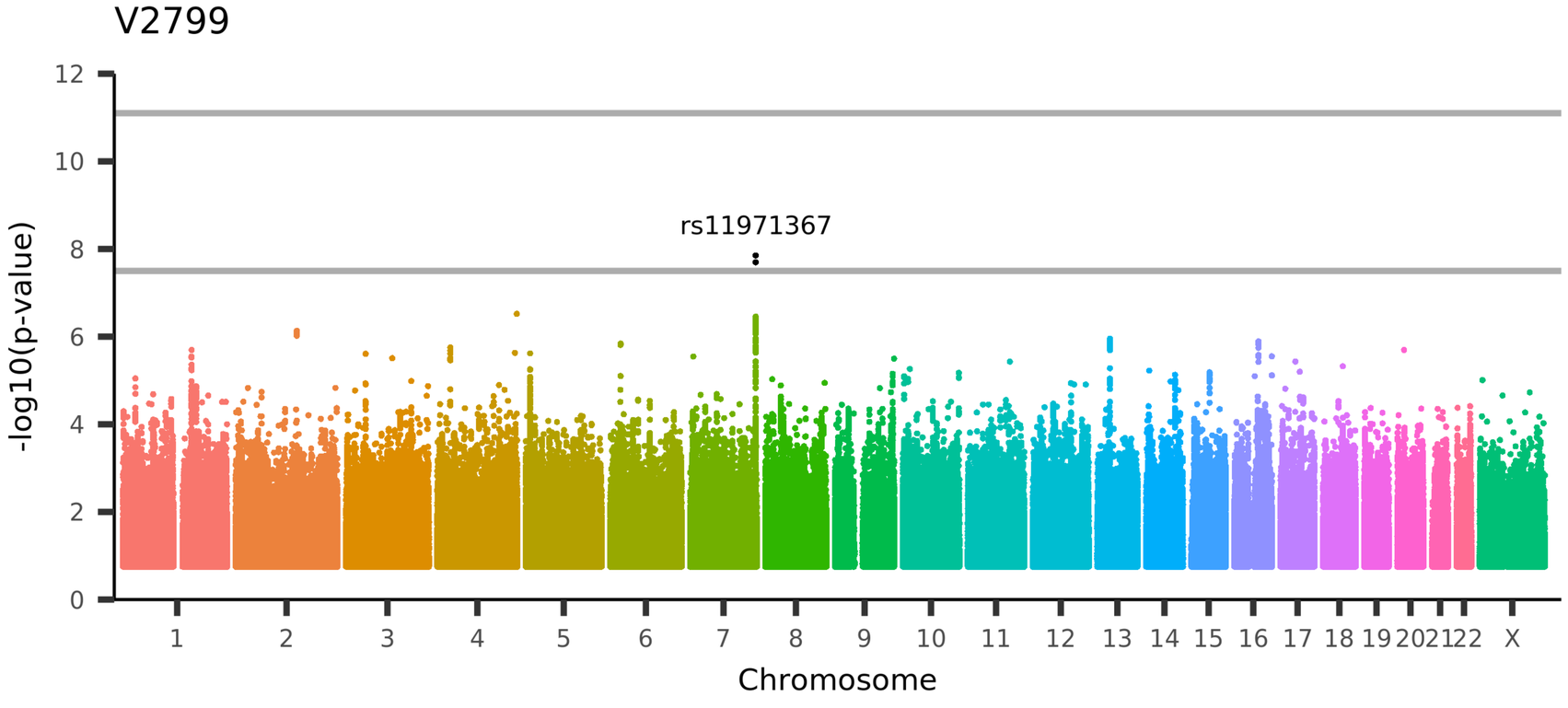
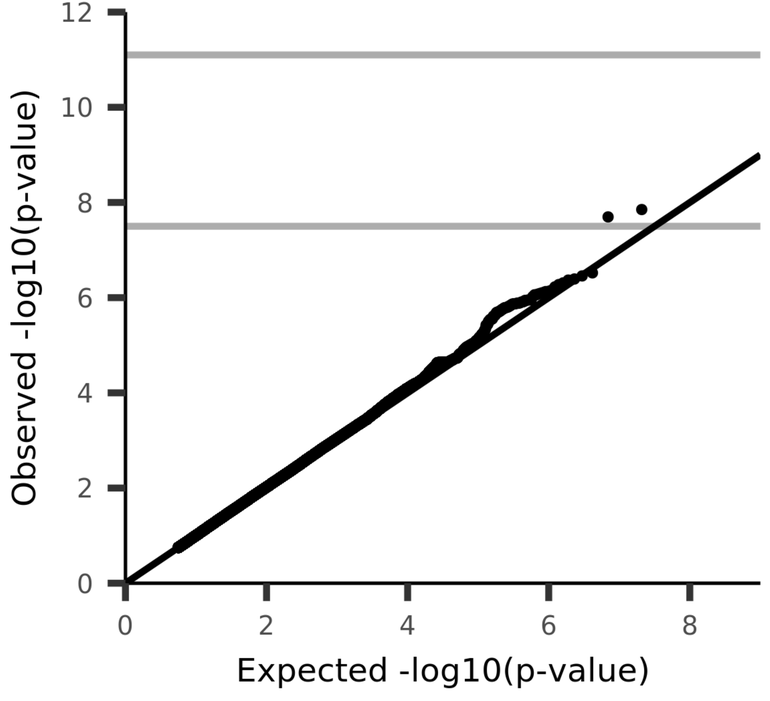
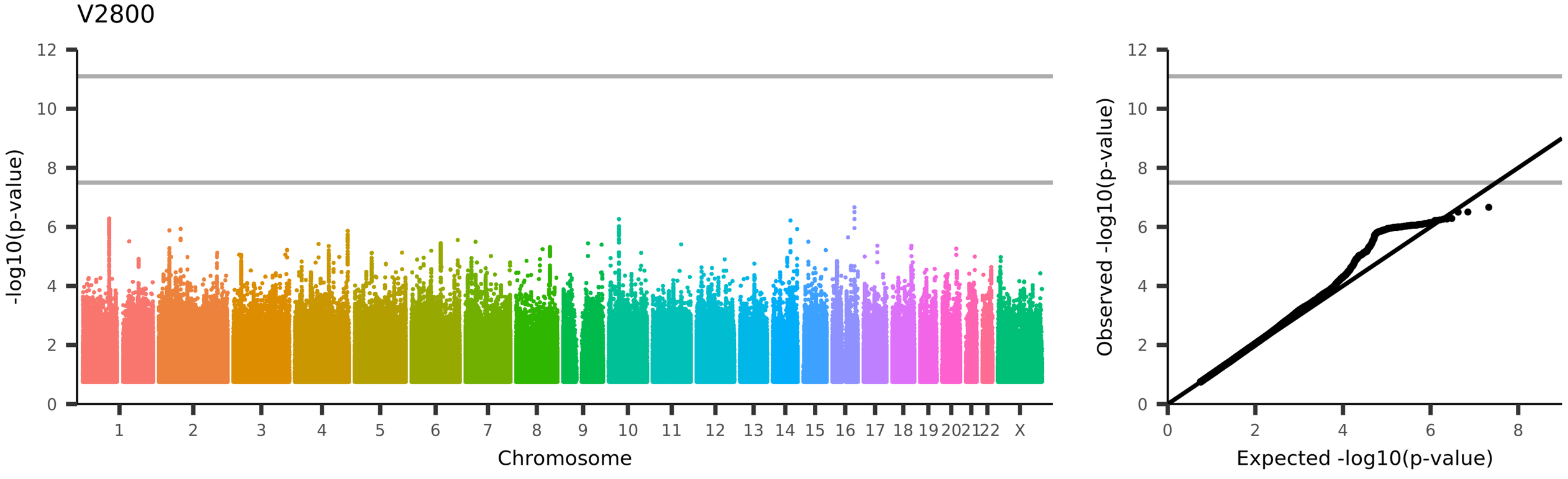
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 370))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 371))


V2800
-log10(p-value)
Chromosome
1
2
3
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6
7
8
9
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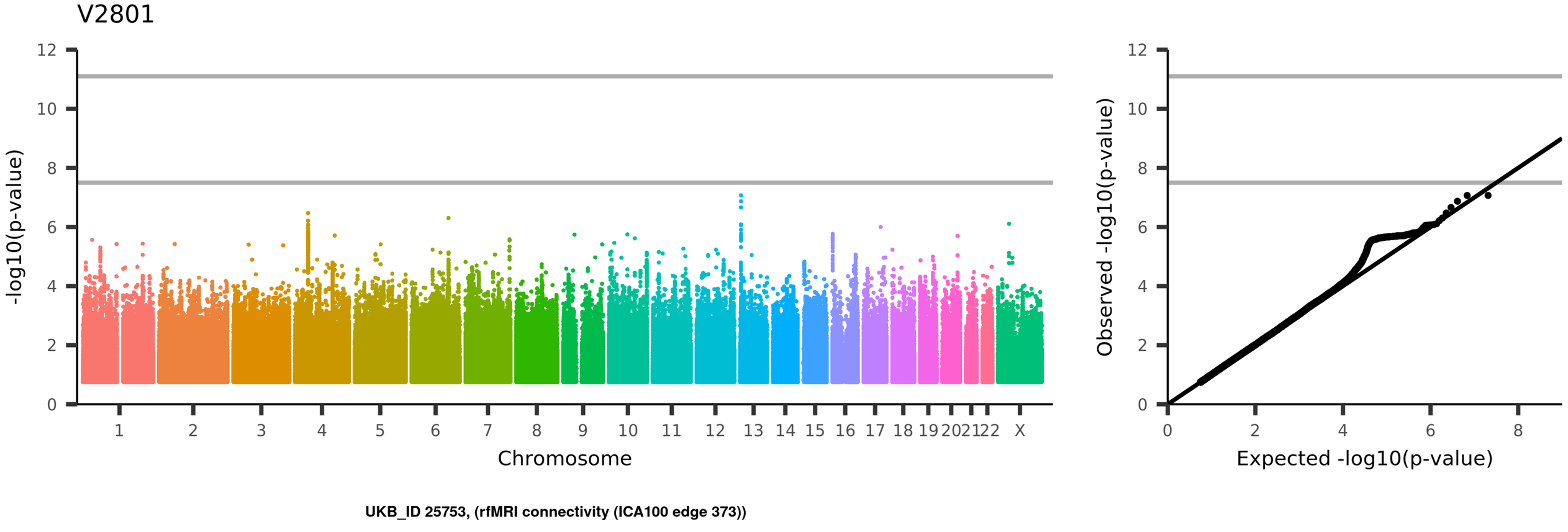
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 372))


V2801
-log10(p-value)
Chromosome
1
2
3
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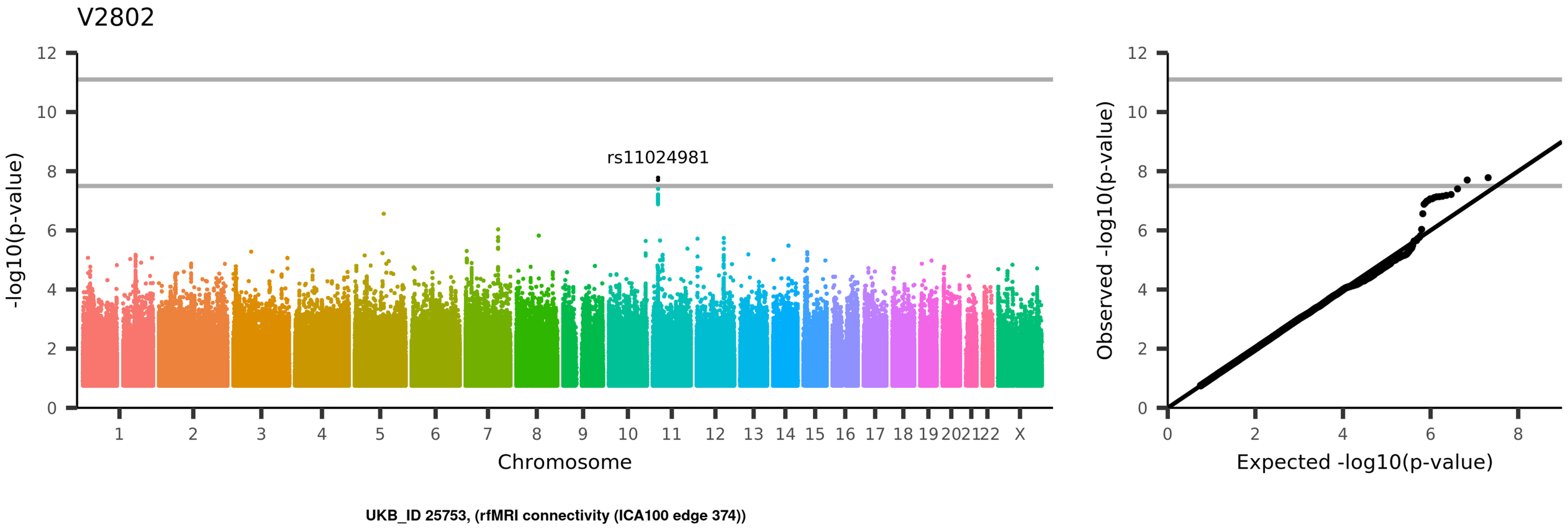
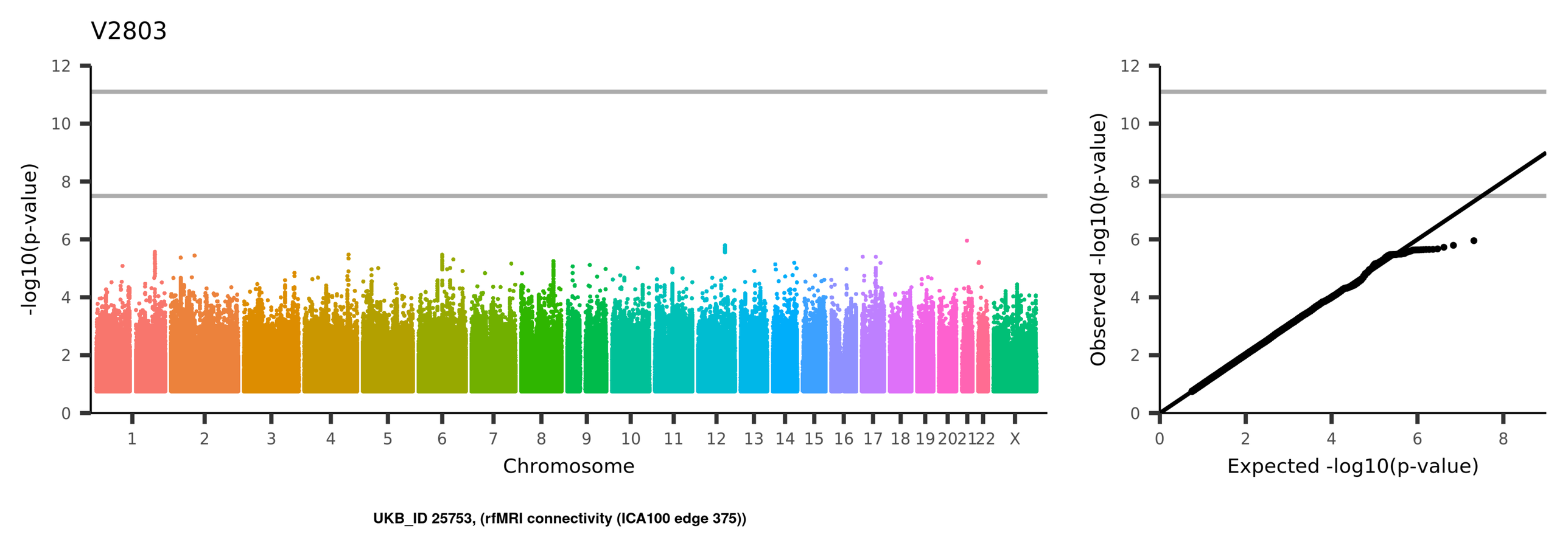
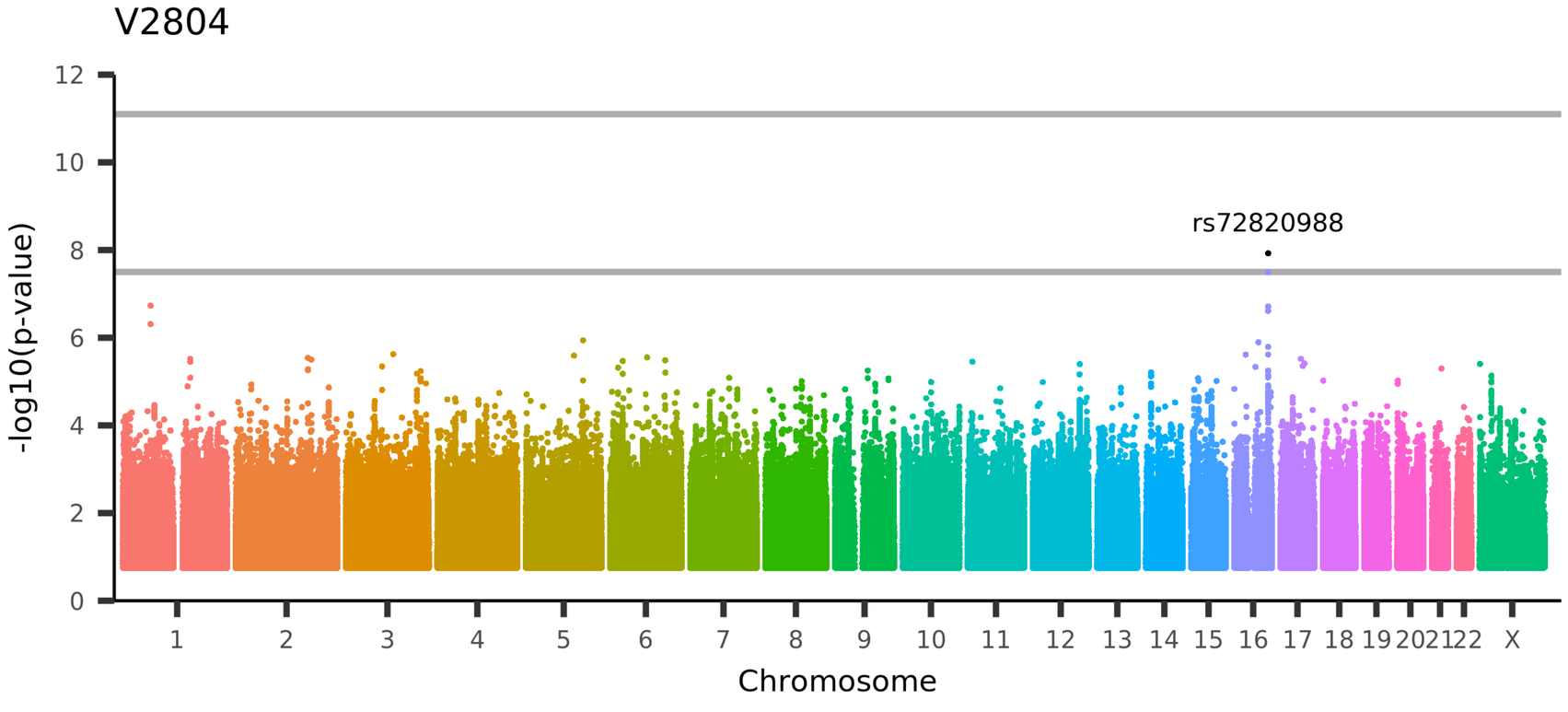
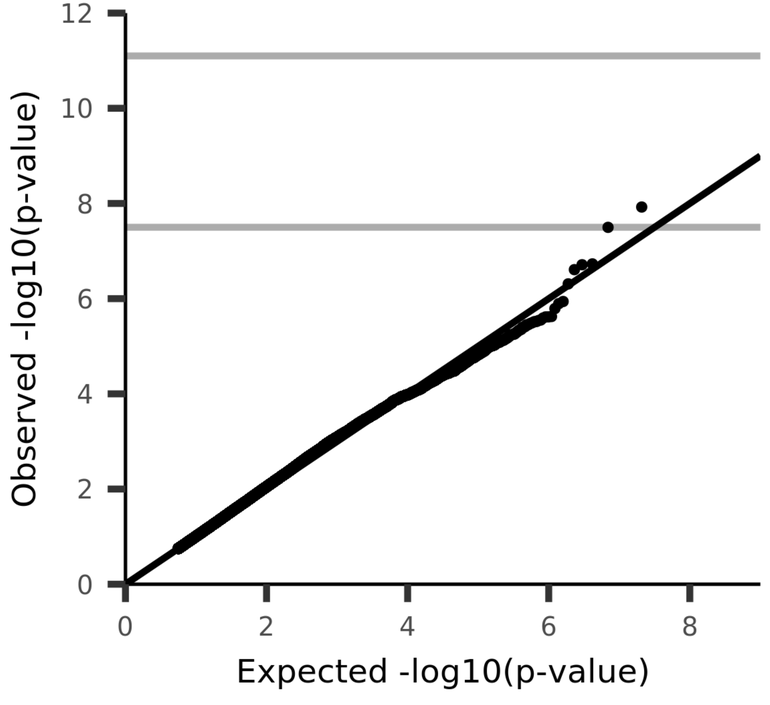
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 373))

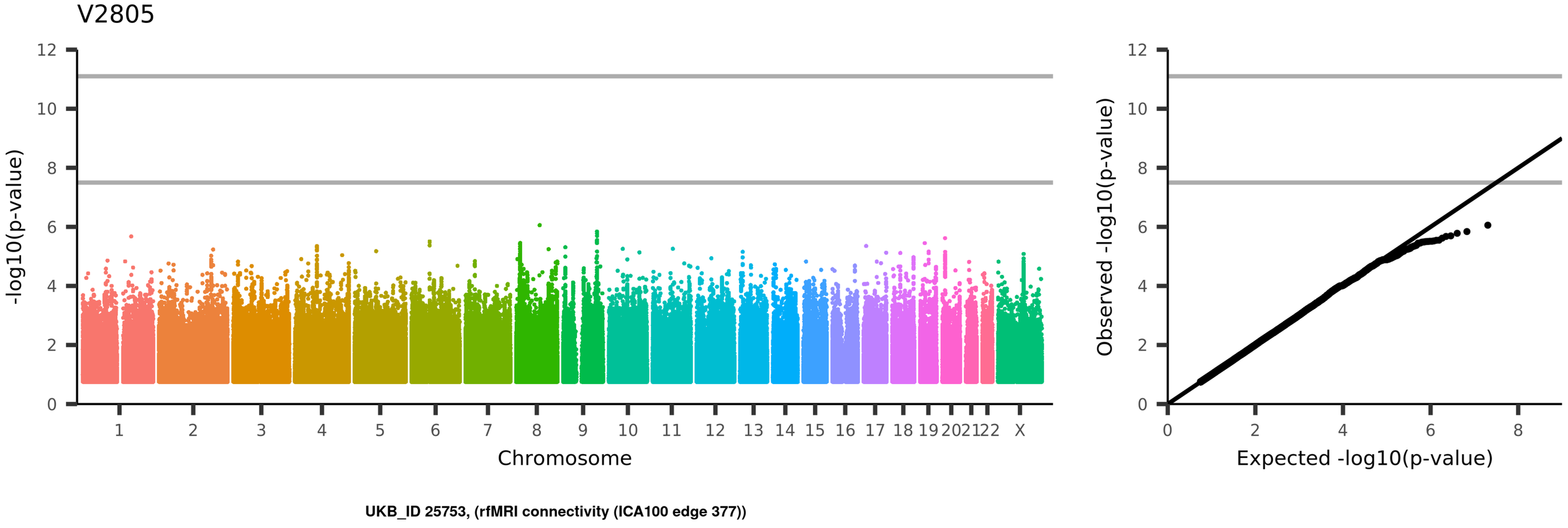

V2802
rs11024981
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 374))


V2803
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 375))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 376))


V2805
-log10(p-value)
Chromosome
1
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3
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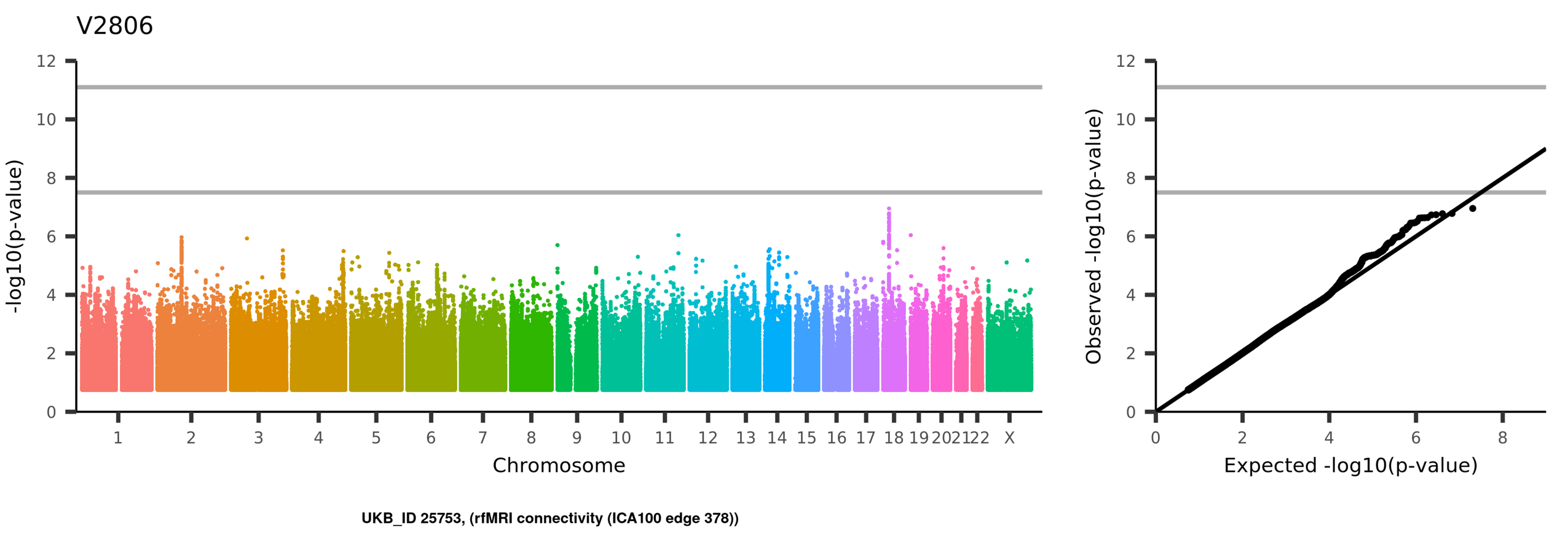
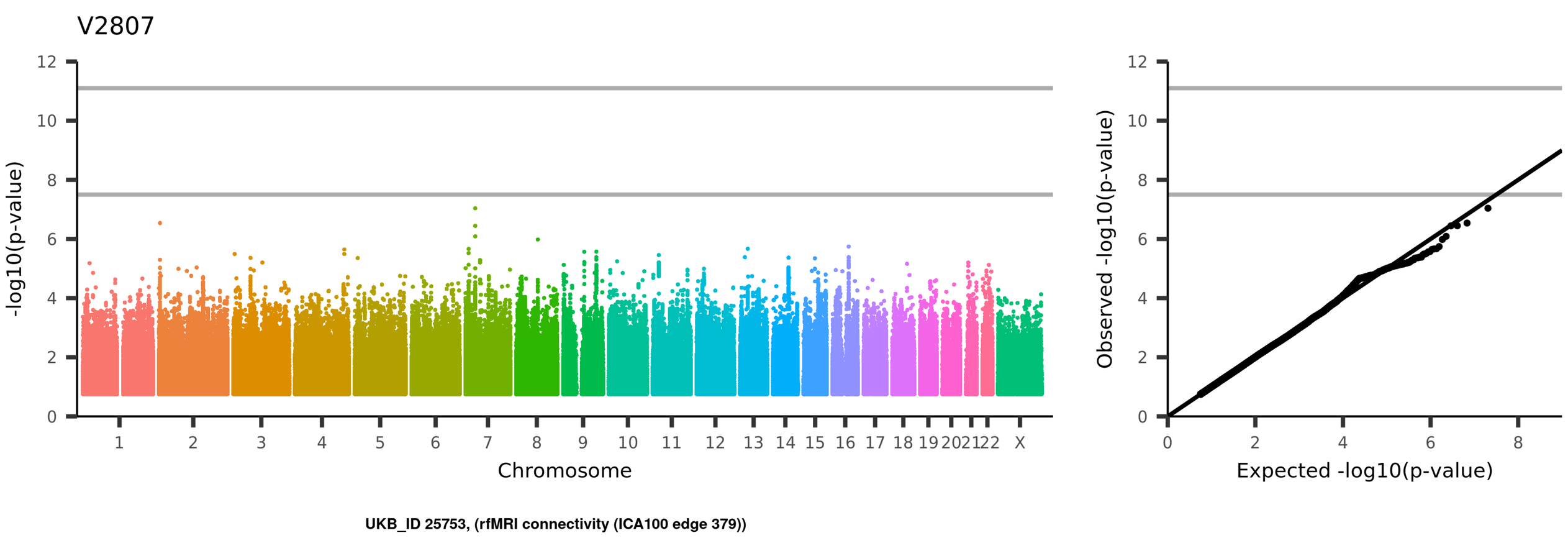
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 377))


V2806
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 378))


V2807
-log10(p-value)
Chromosome
1
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3
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14
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17
18
19
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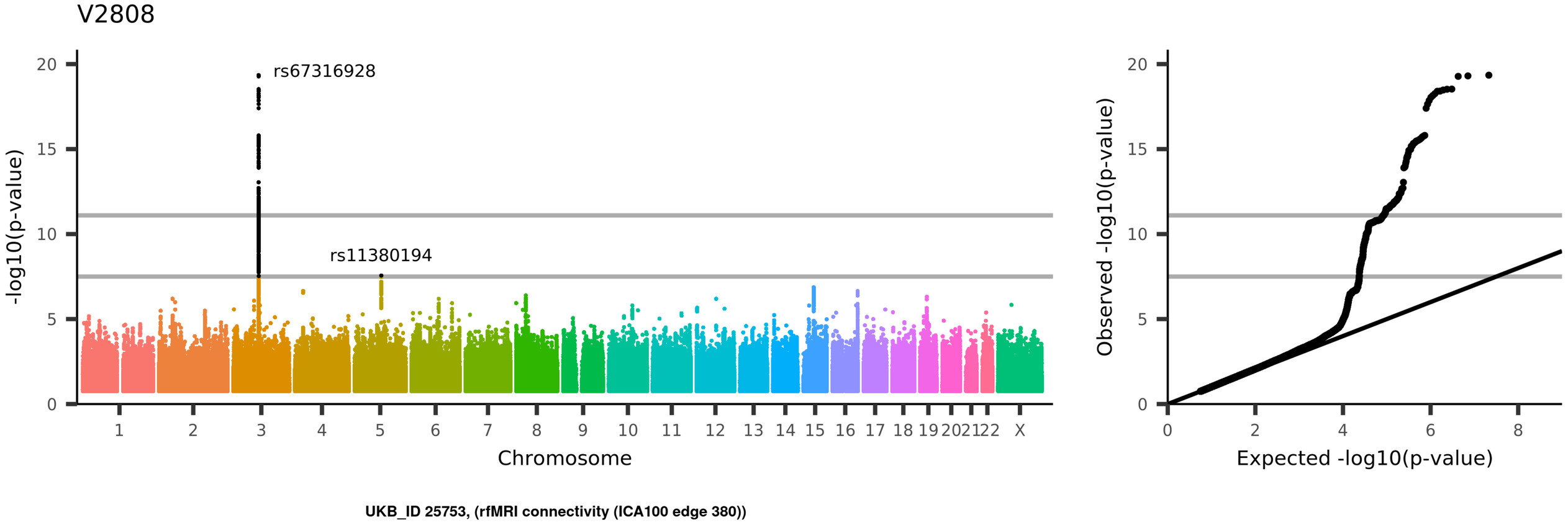
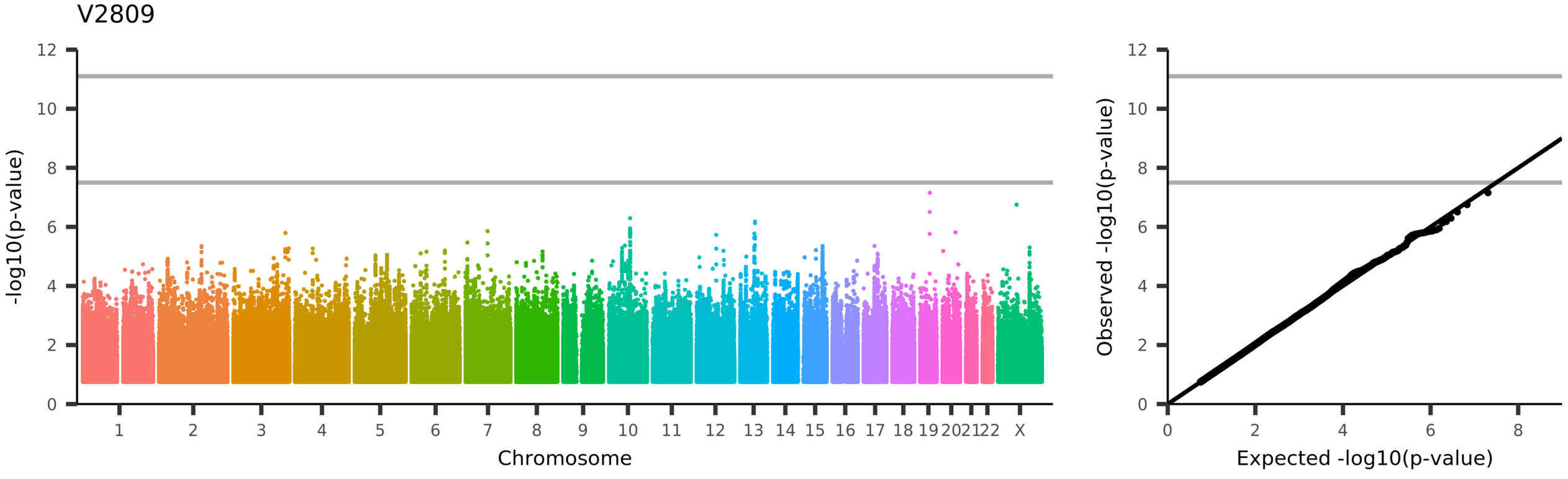
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 379))


V2808
rs67316928
rs11380194
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 380))


V2809
-log10(p-value)
Chromosome
1
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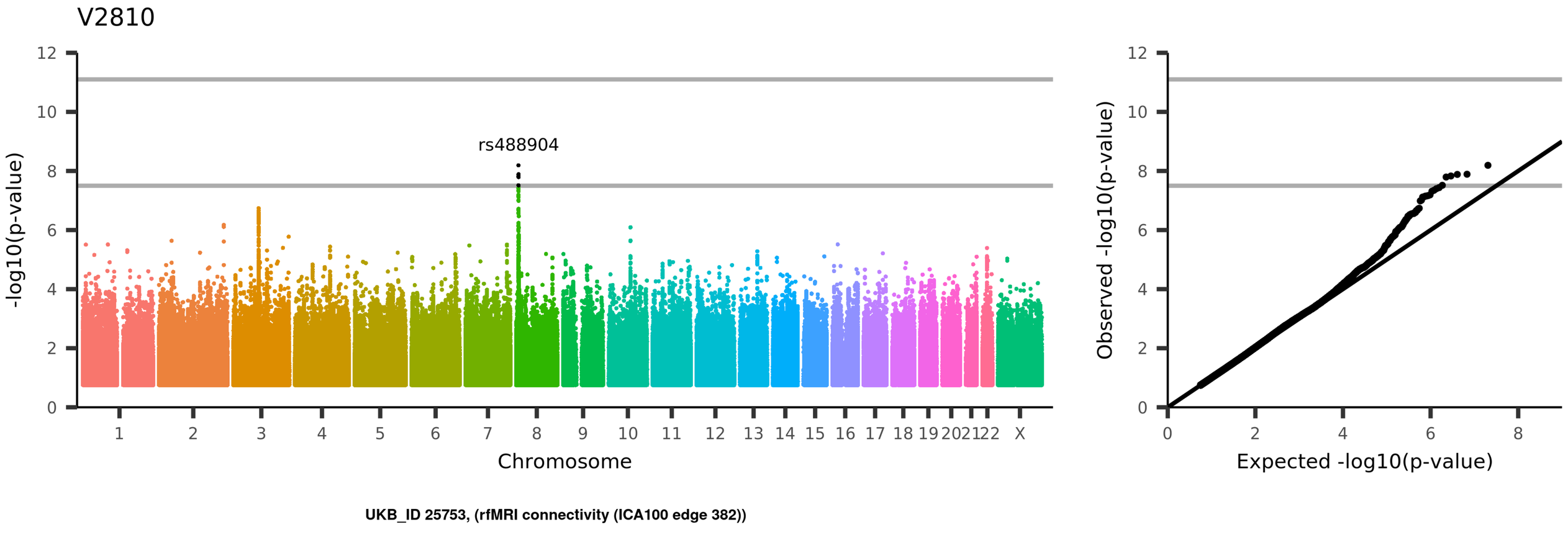
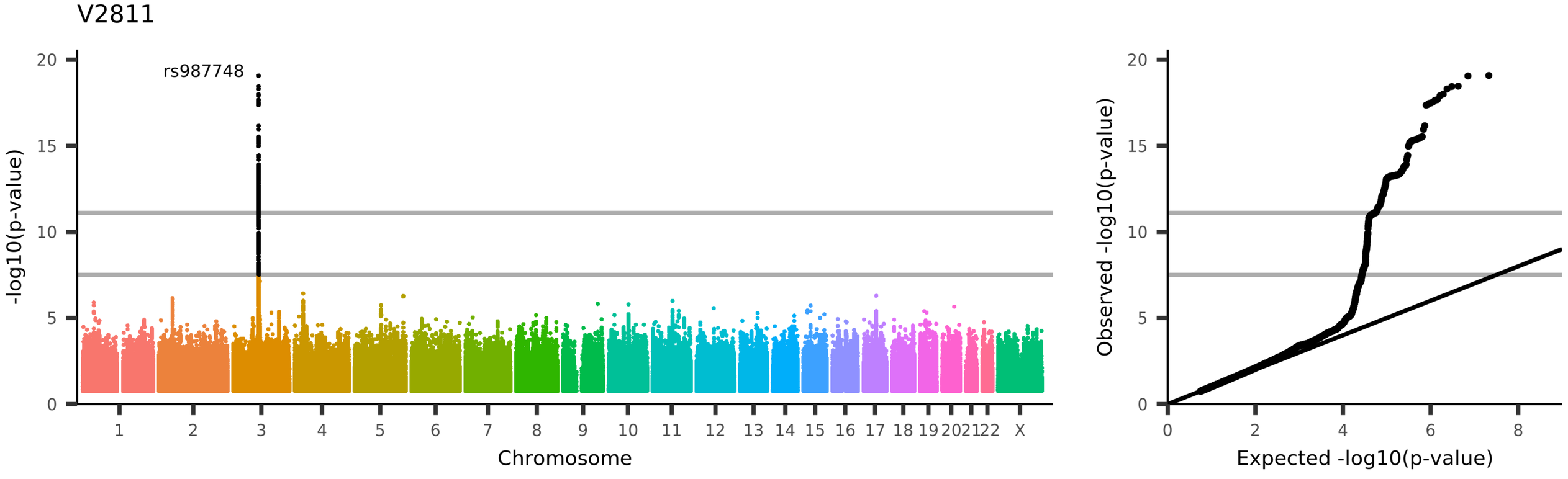
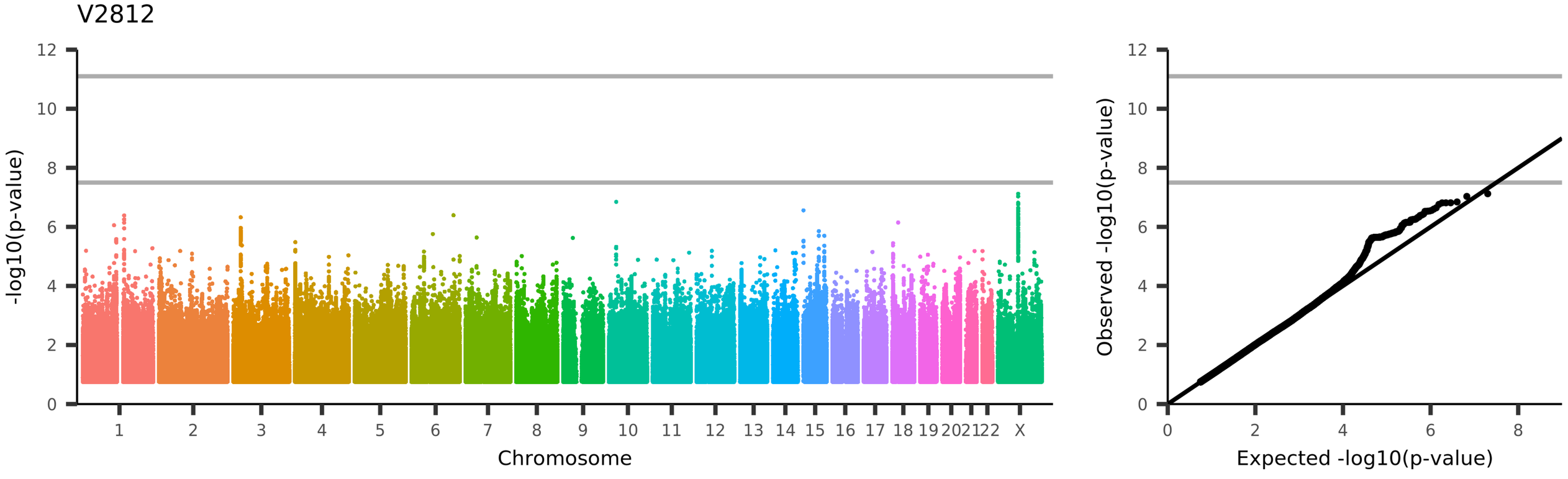
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 381))


V2810
rs488904
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 382))


V2811
rs987748
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 383))


V2812
-log10(p-value)
Chromosome
1
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19
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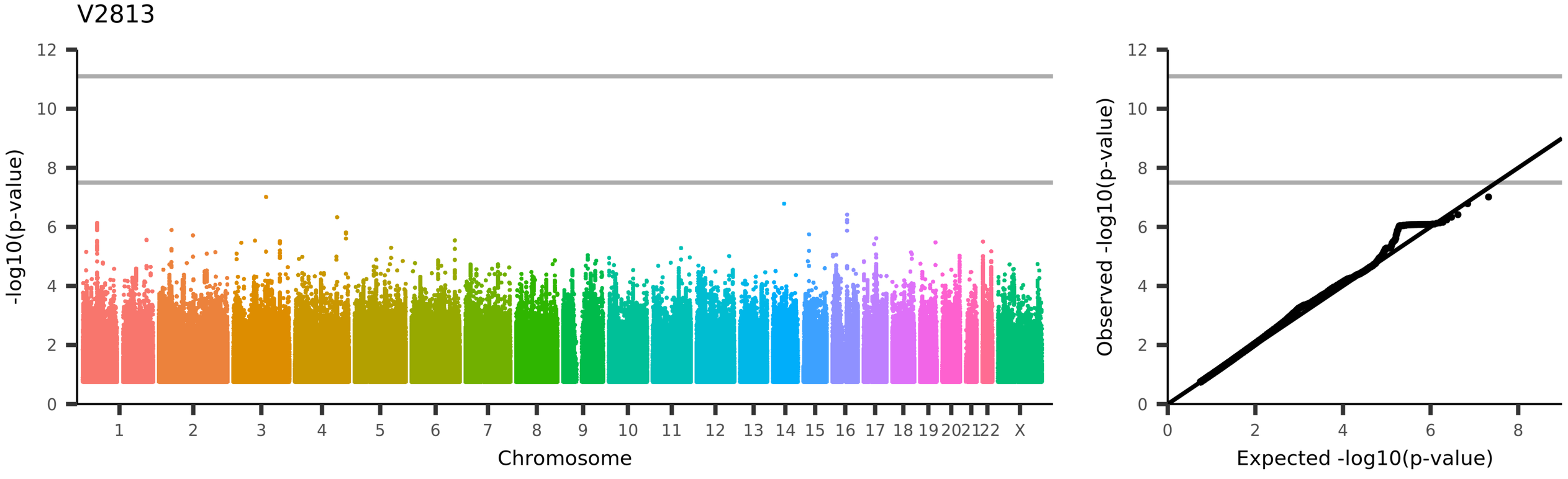
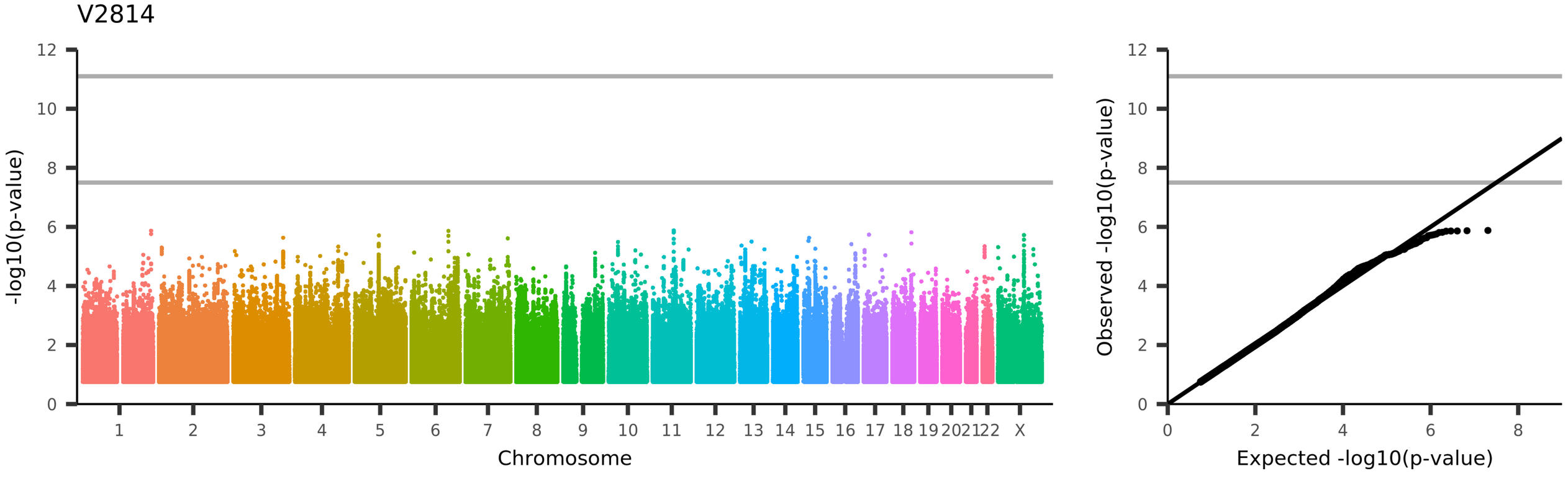
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 384))


V2813
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 385))


V2814
-log10(p-value)
Chromosome
1
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18
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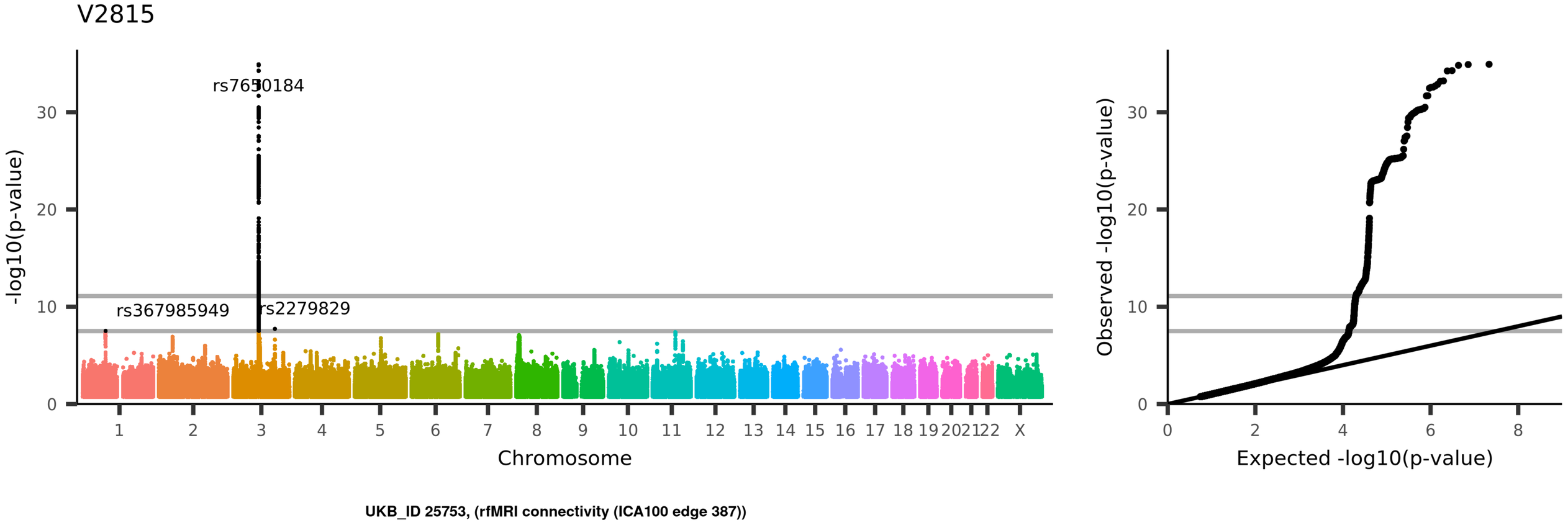
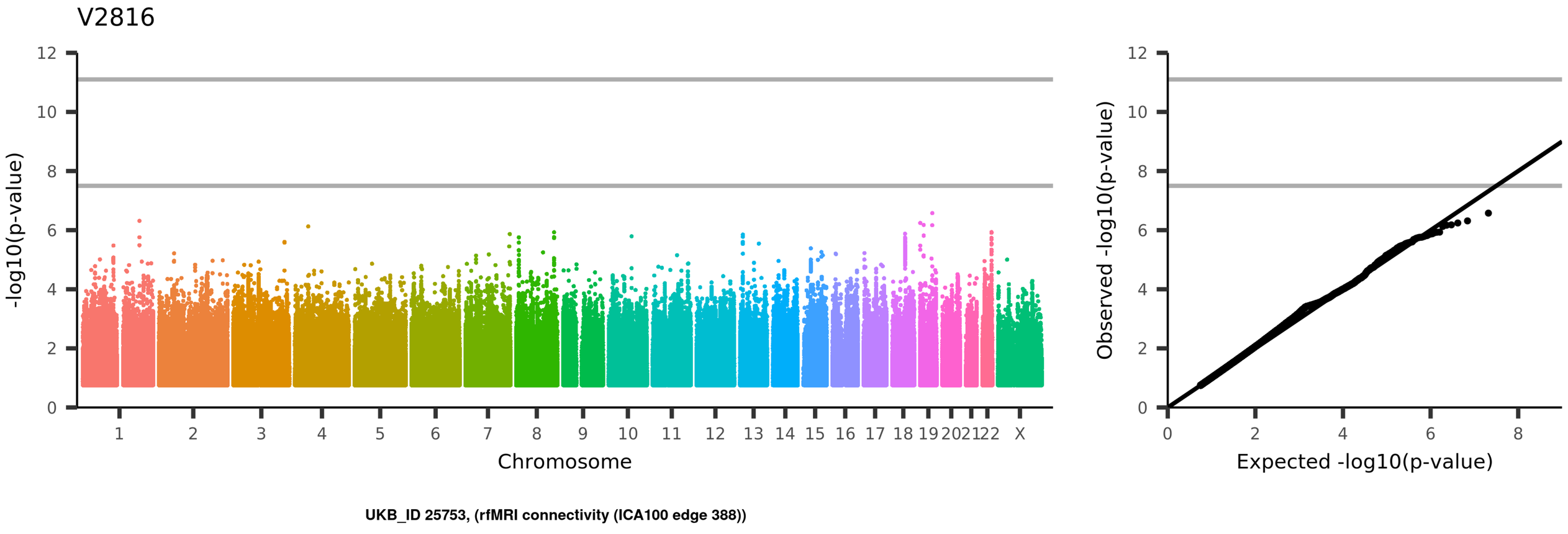
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 386))


V2815
rs76530184
rs367985949
rs2279829
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 10 20 30
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 387))


V2816
-log10(p-value)
Chromosome
1
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14
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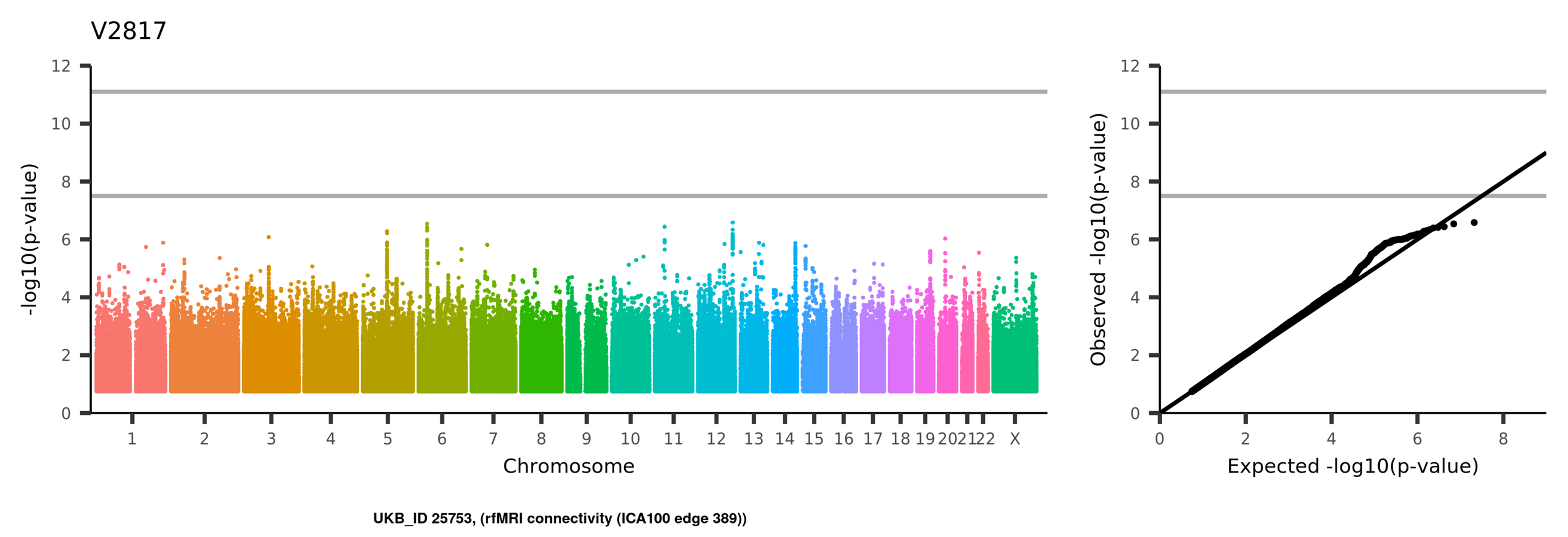
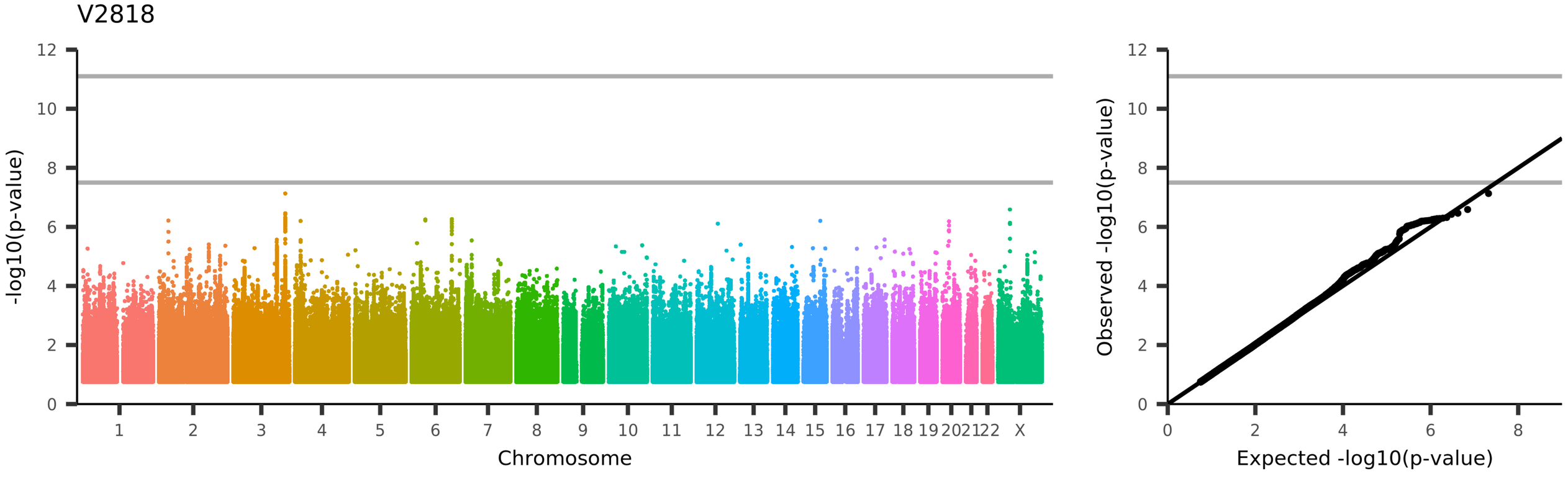
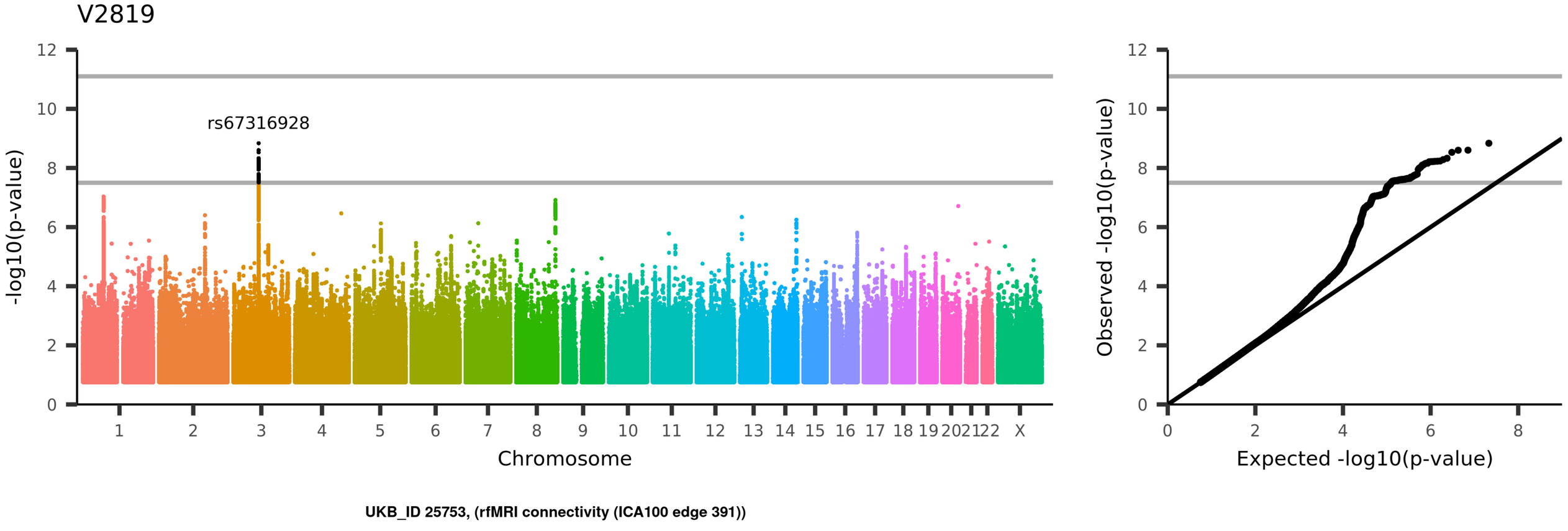
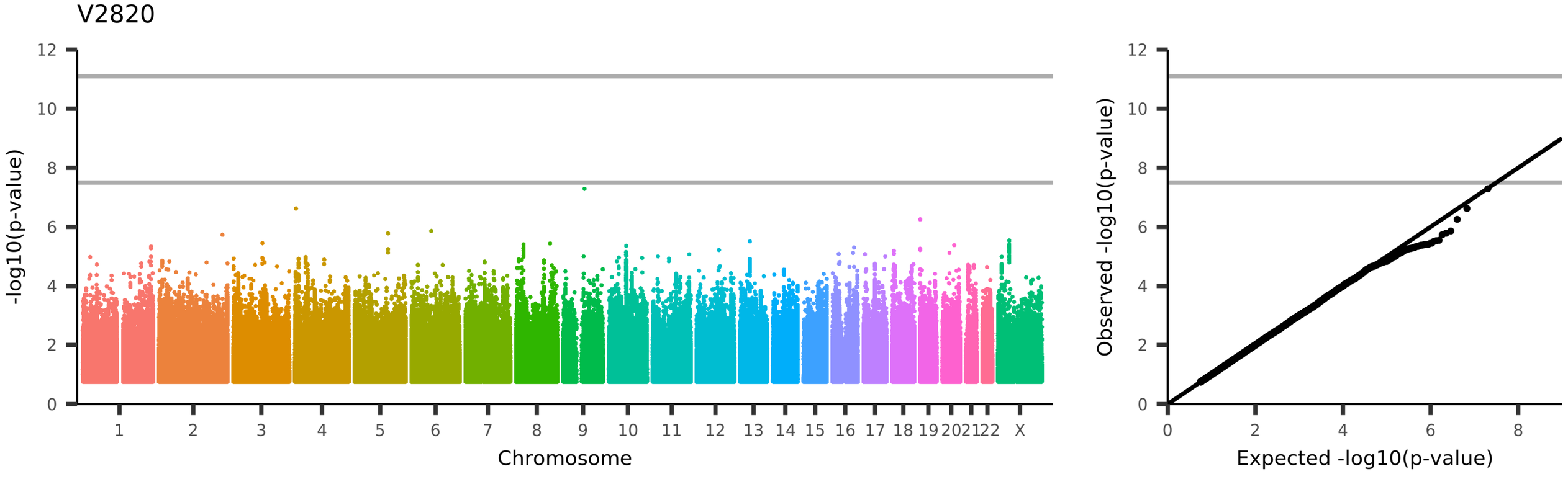
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 388))


V2817
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 389))


V2818
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 390))


V2819
rs67316928
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 391))


V2820
-log10(p-value)
Chromosome
1
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14
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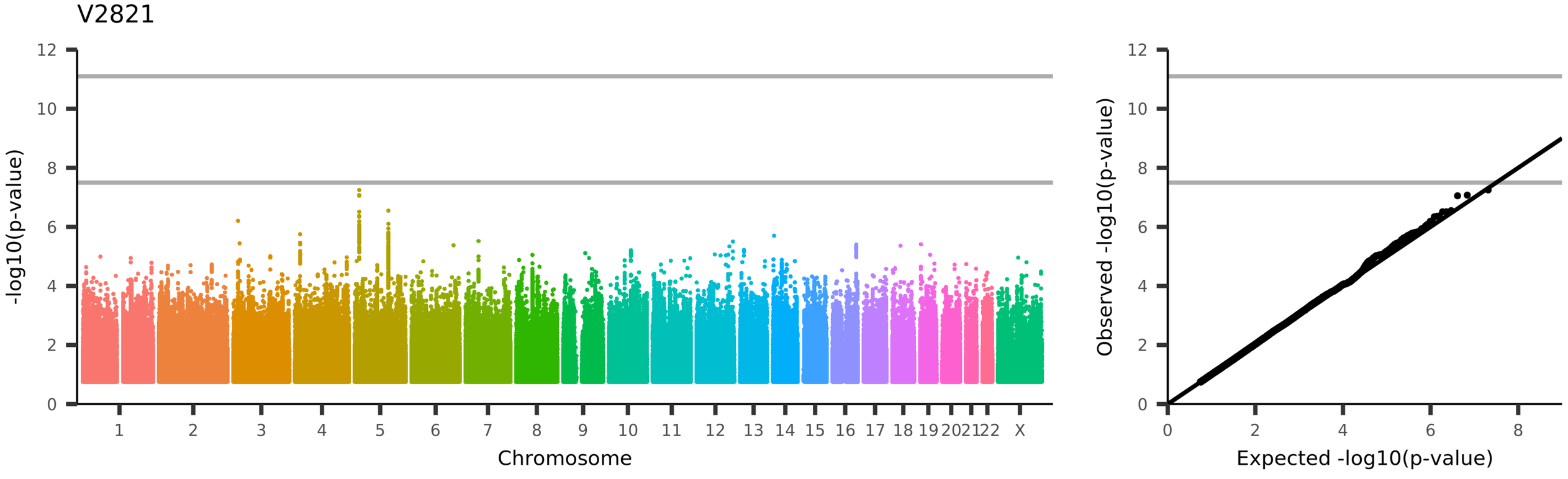
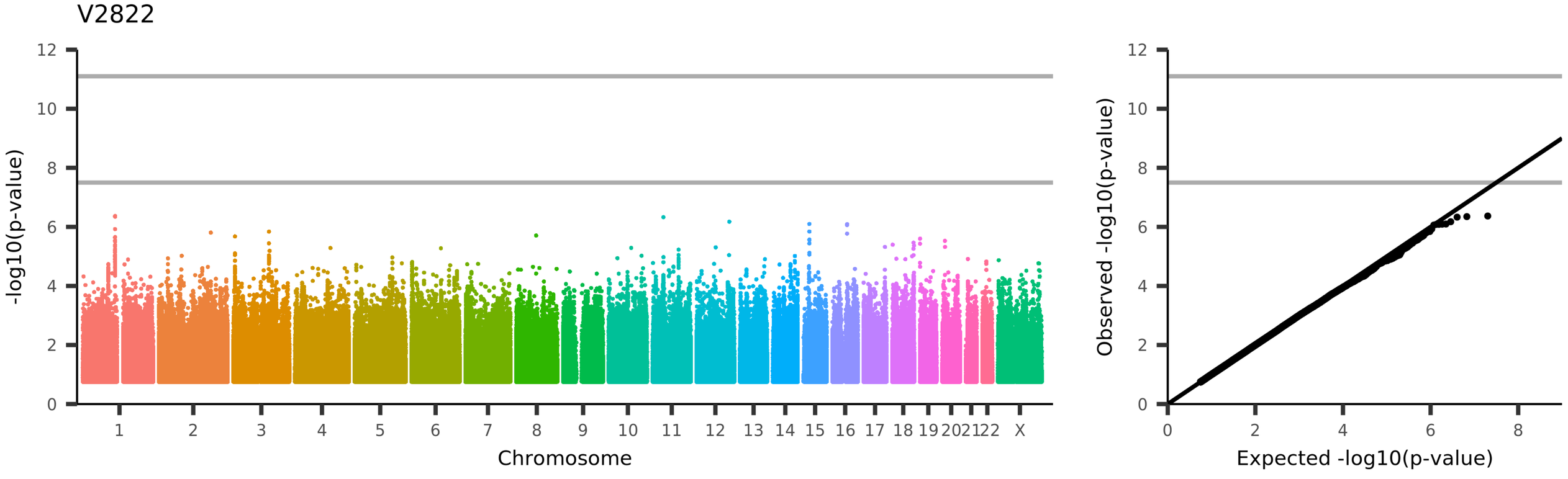
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 392))


V2821
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 393))


V2822
-log10(p-value)
Chromosome
1
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11
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13
14
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16
17
18
19
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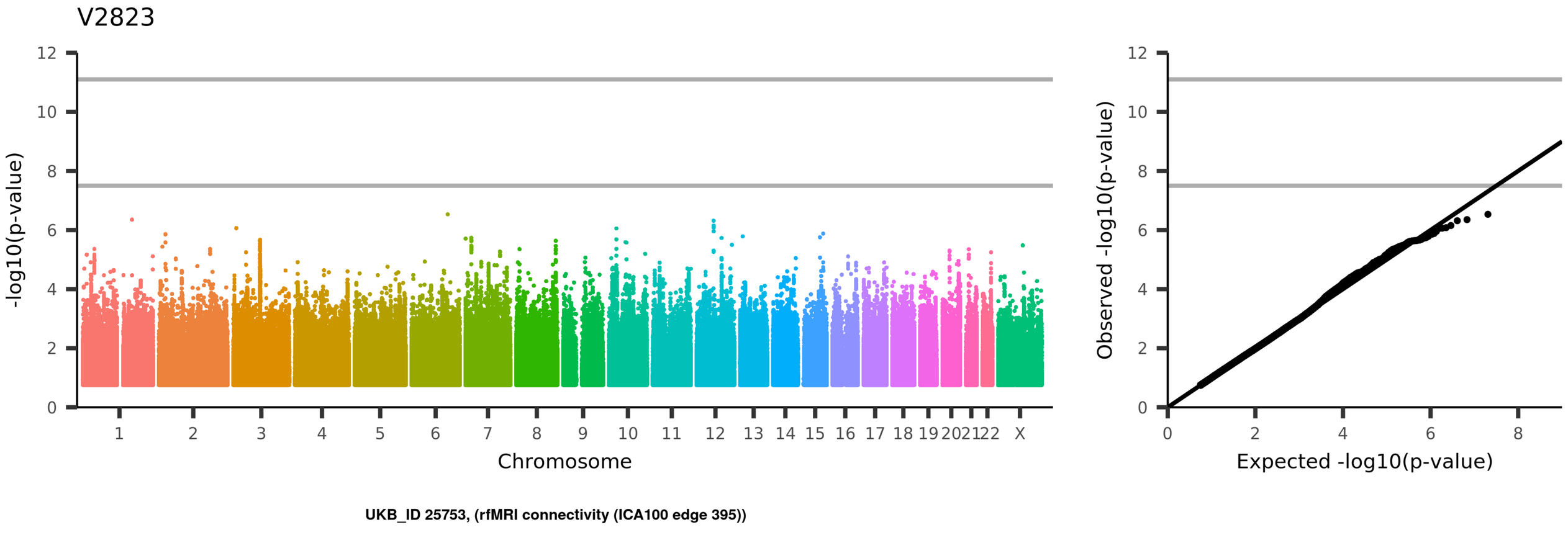
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 394))


V2823
-log10(p-value)
Chromosome
1
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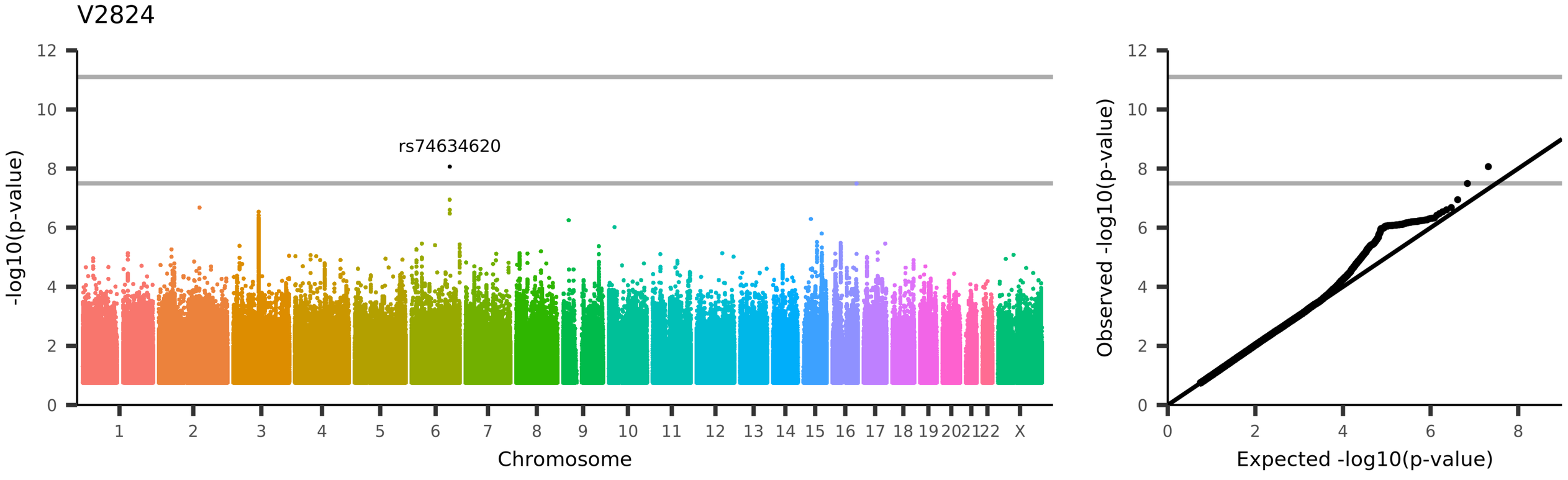
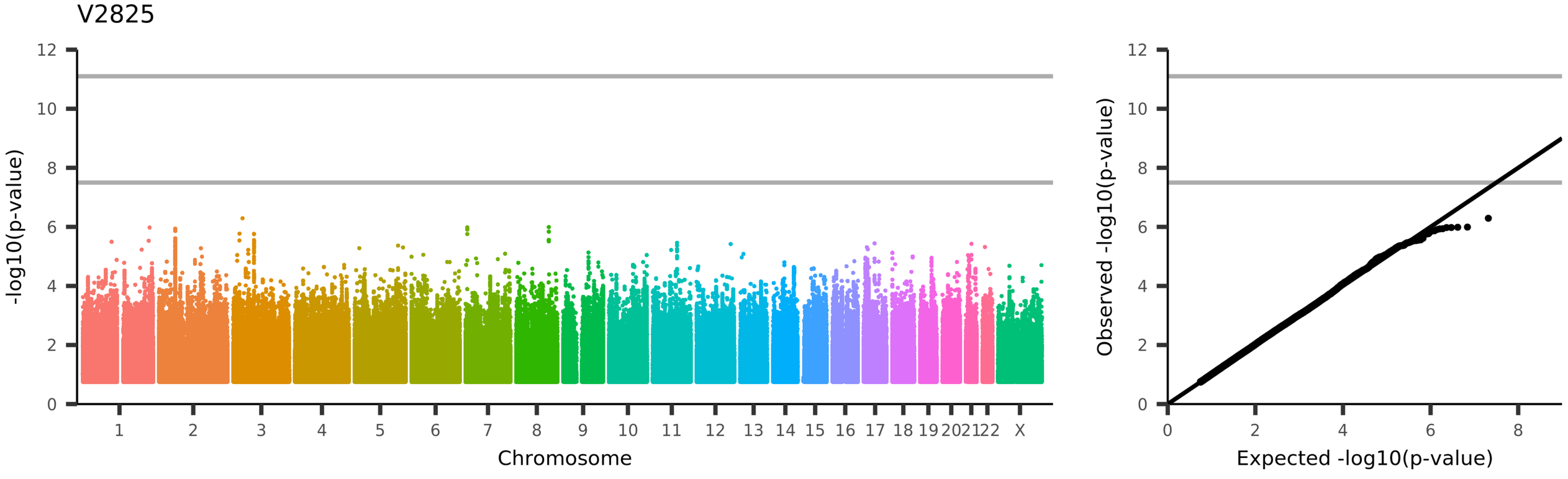
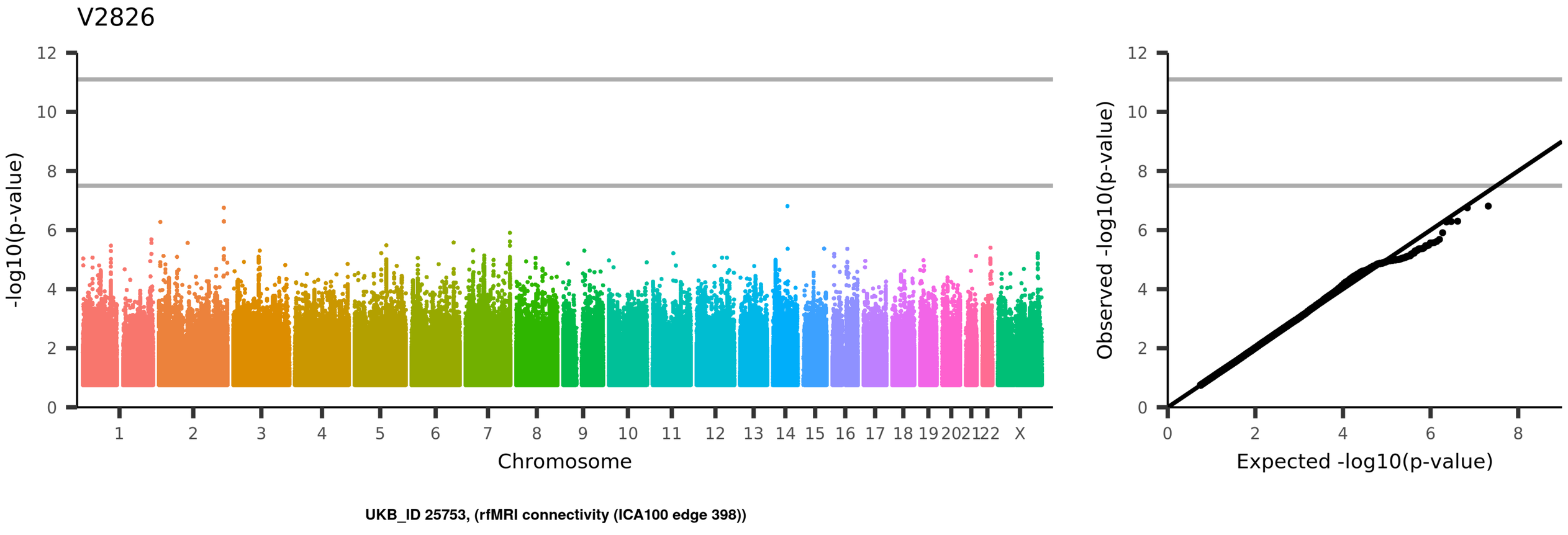
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 395))


V2824
rs74634620
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 396))


V2825
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 397))


V2826
-log10(p-value)
Chromosome
1
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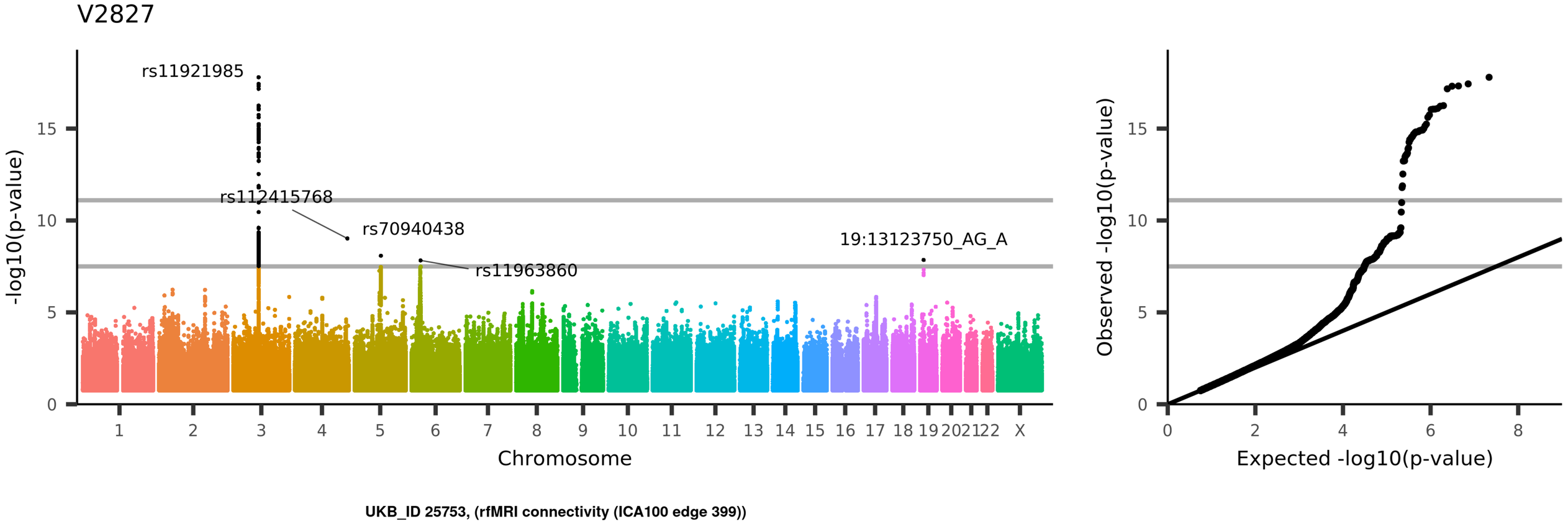
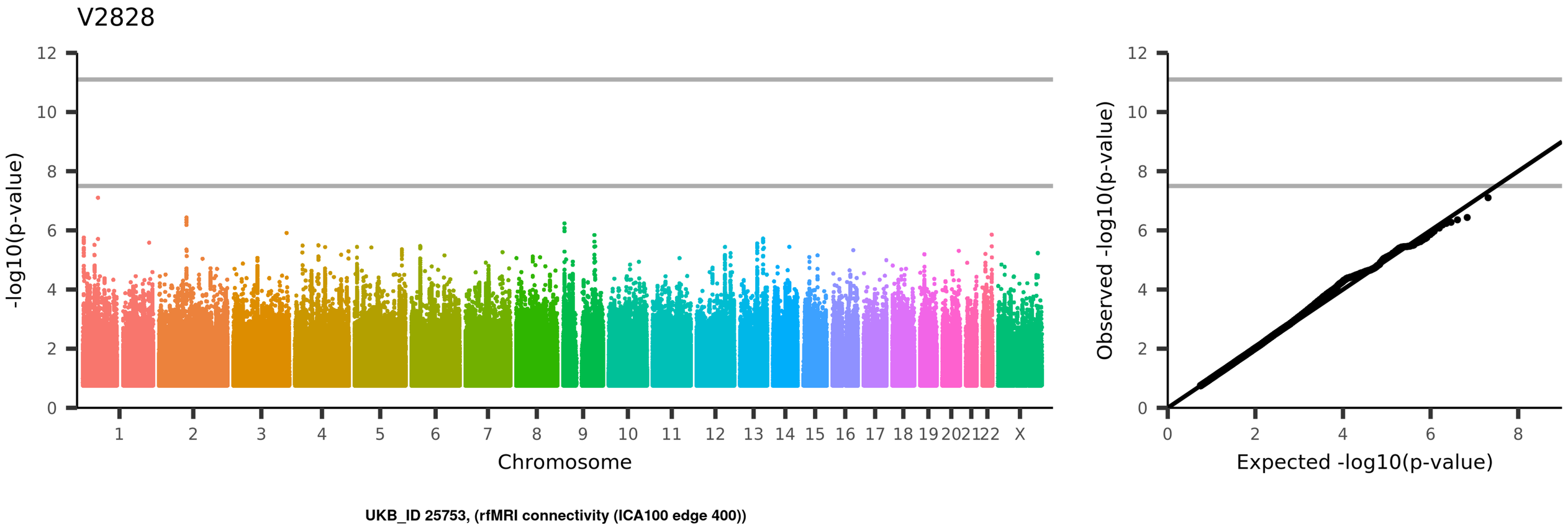
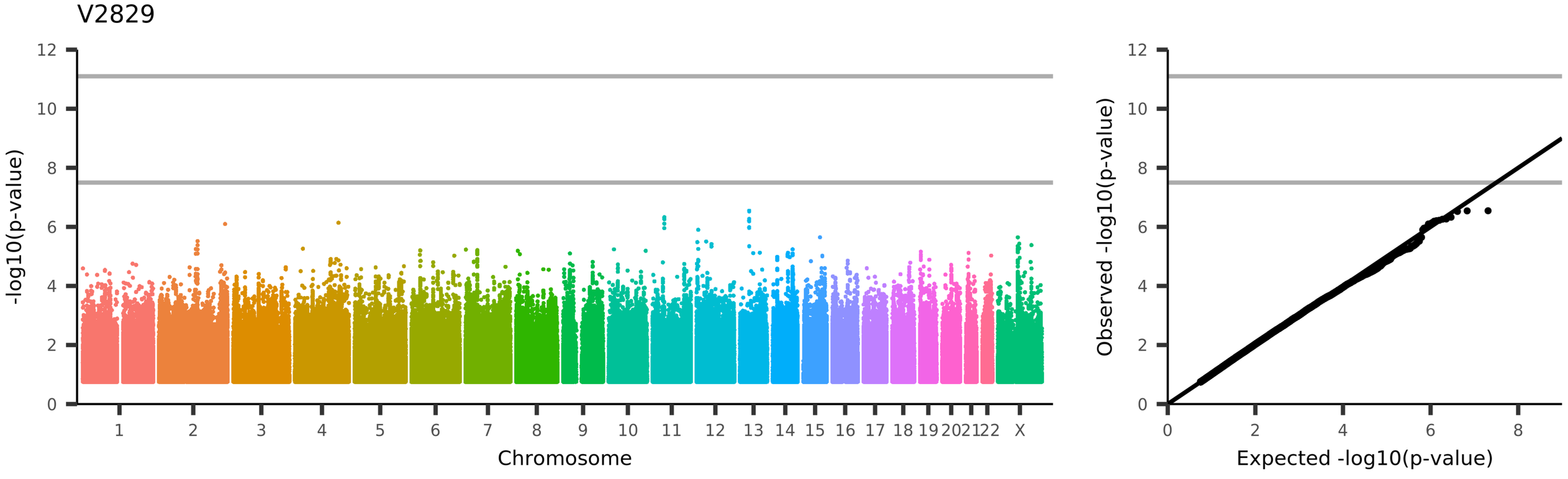
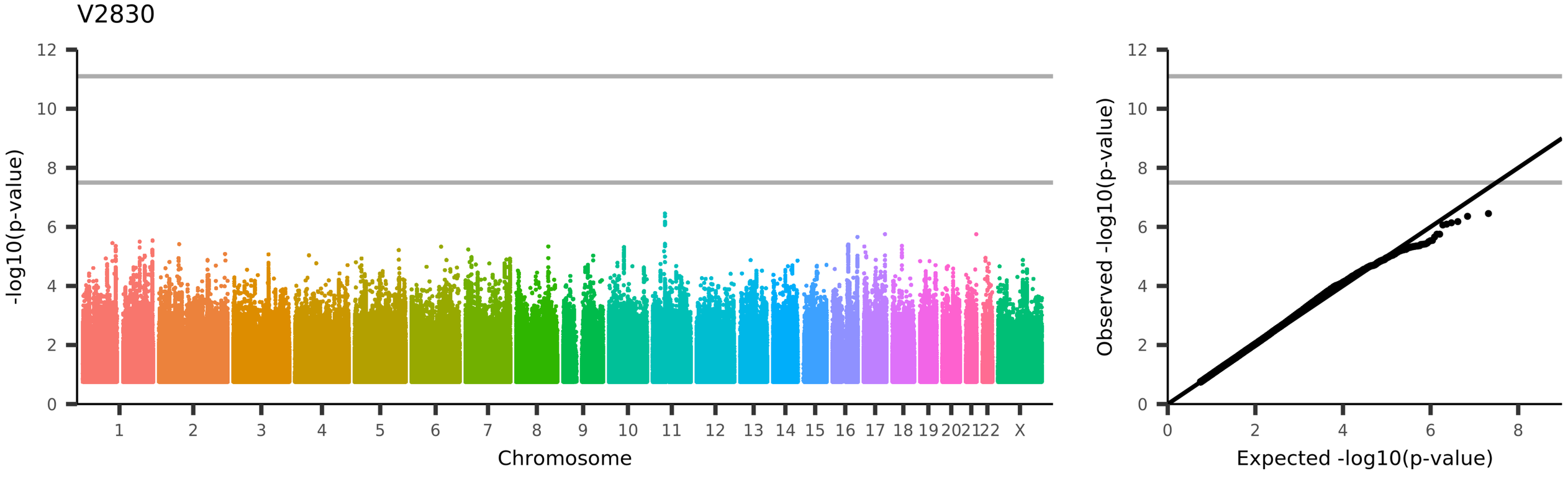
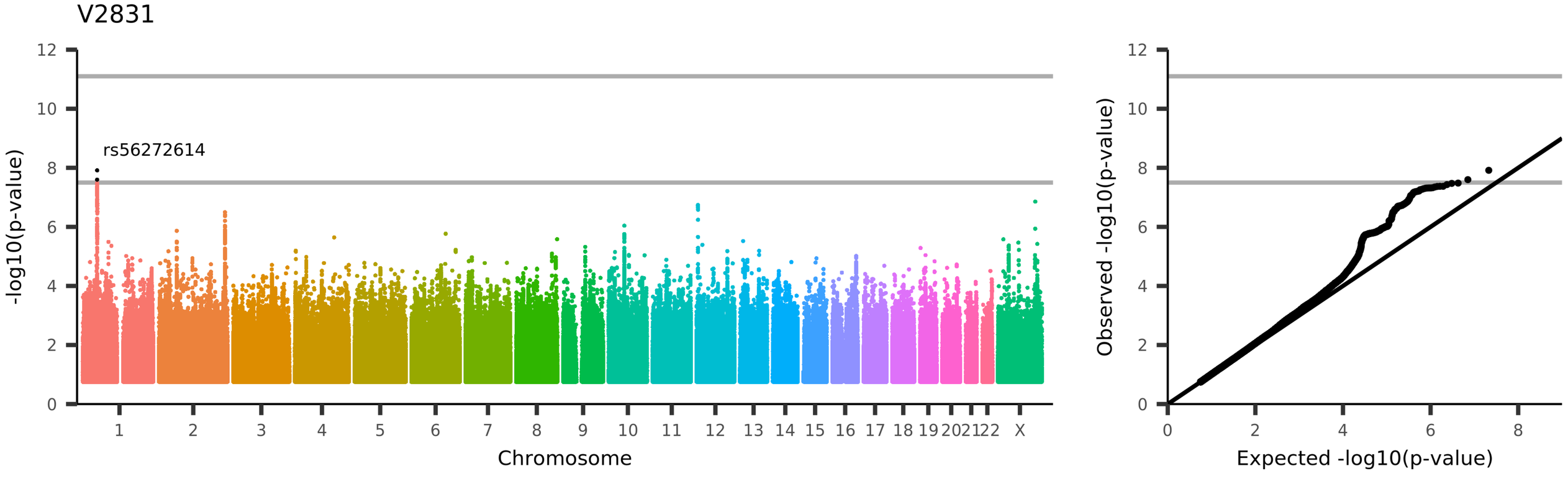
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 398))

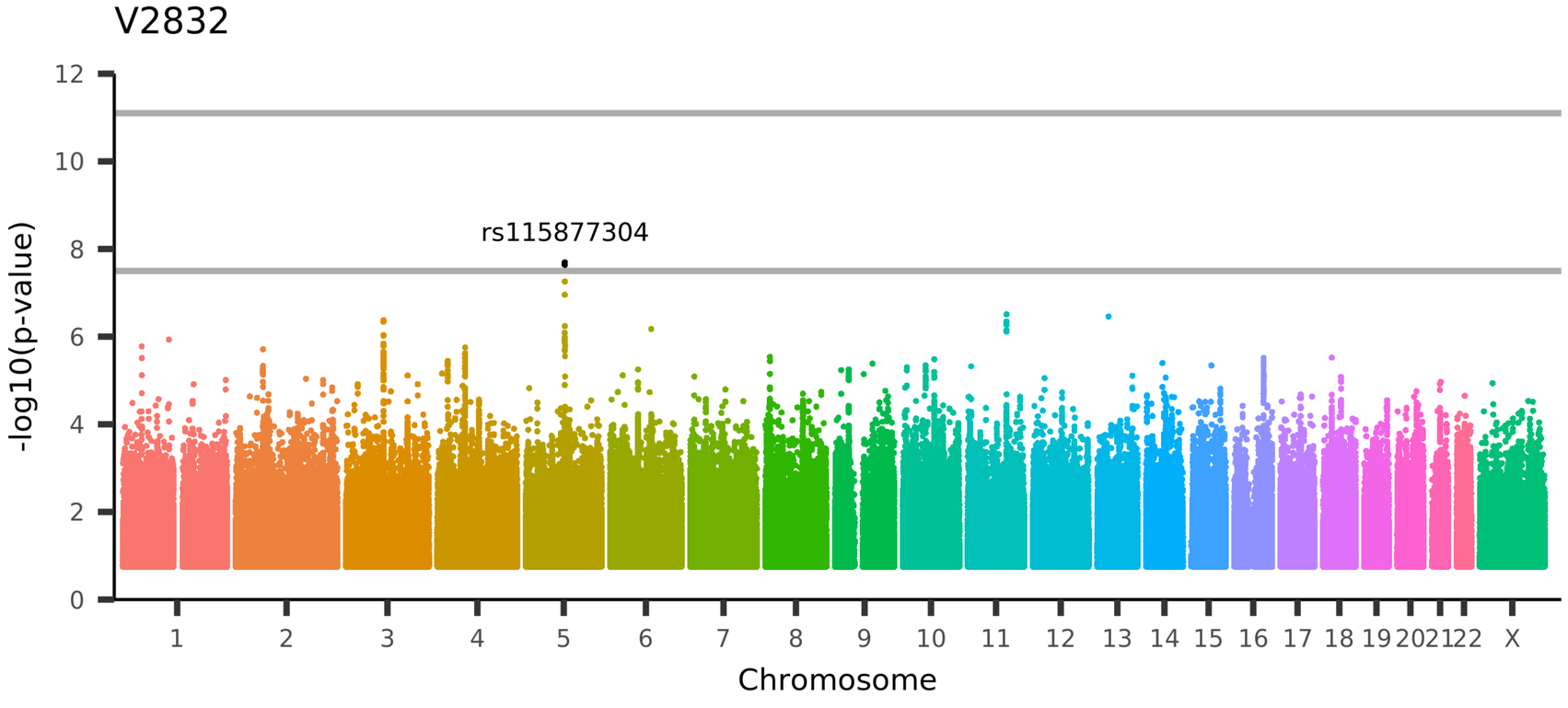

V2827
rs11921985
rs112415768
rs70940438
rs11963860
19:13123750_AG_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 399))

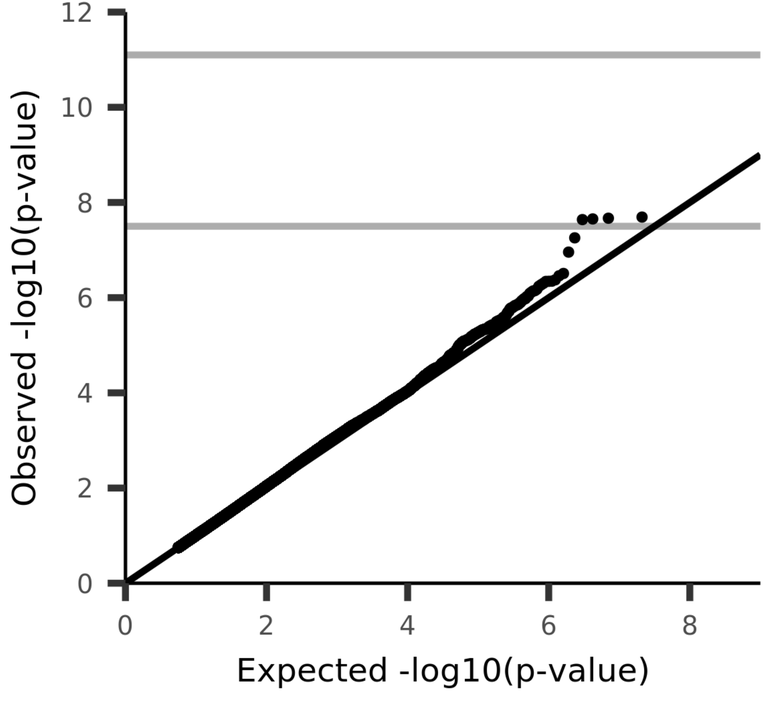

V2828
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 400))


V2829
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 401))

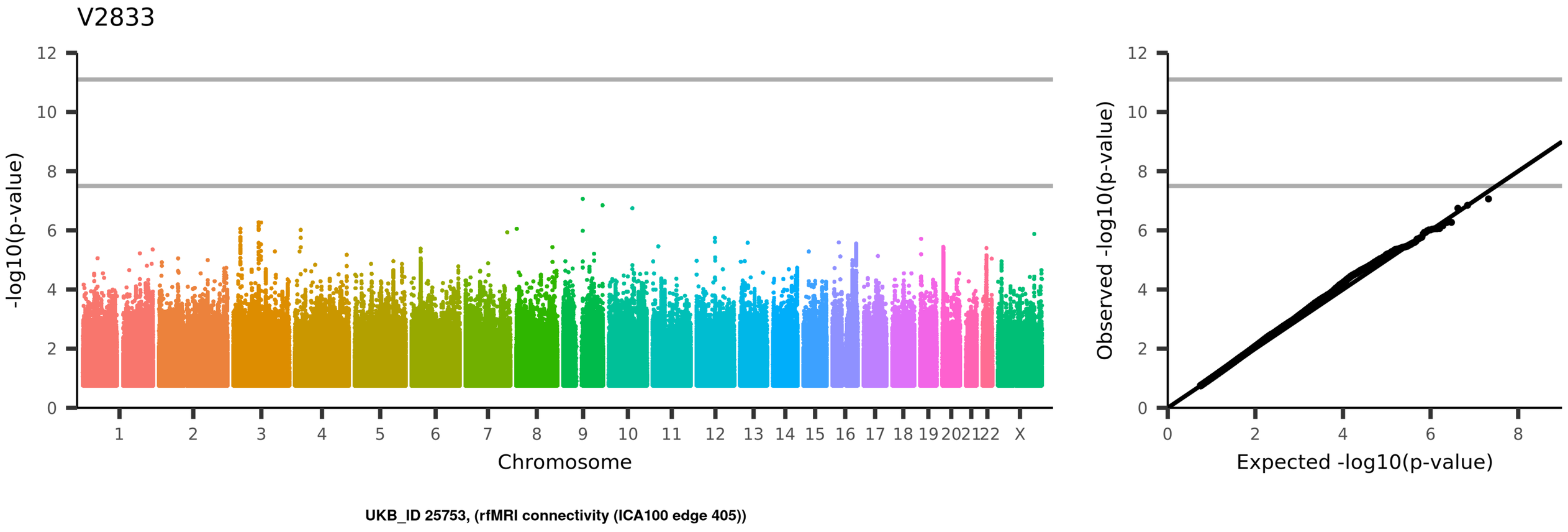

V2830
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 402))


V2831
rs56272614
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 403))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 404))


V2833
-log10(p-value)
Chromosome
1
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17
18
19
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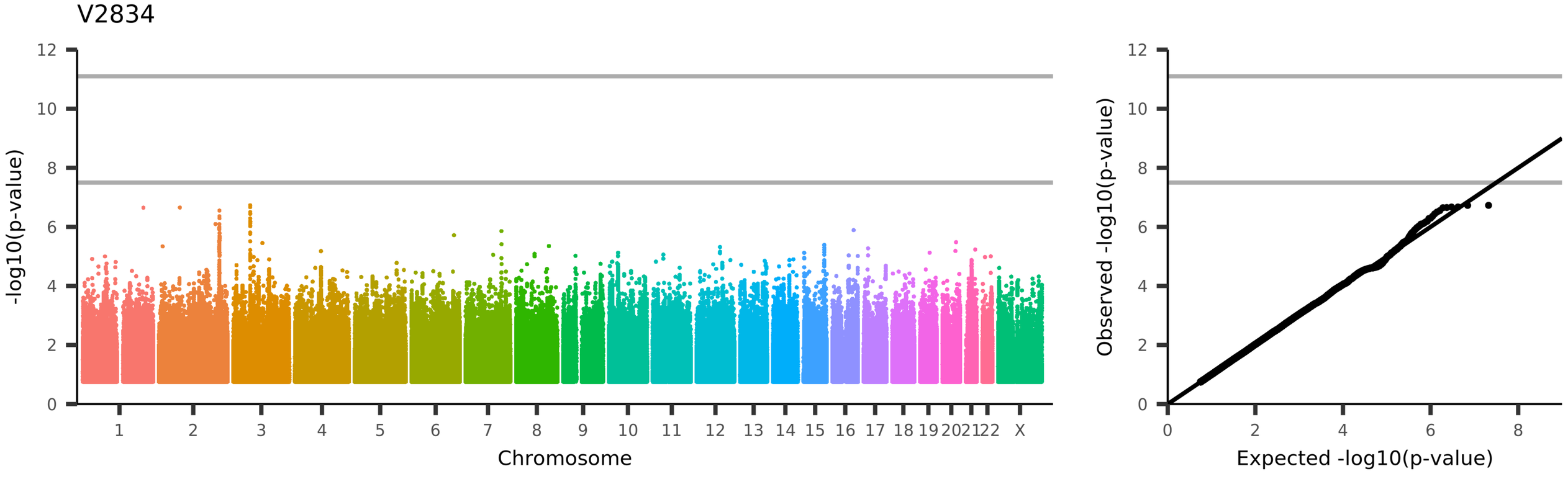
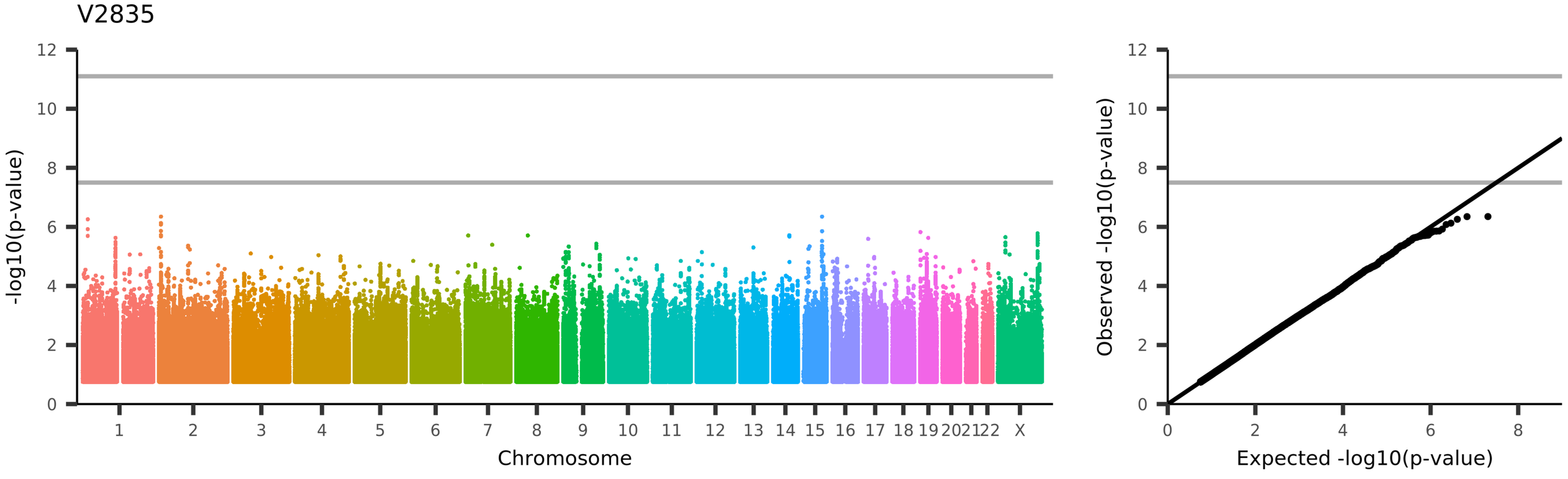
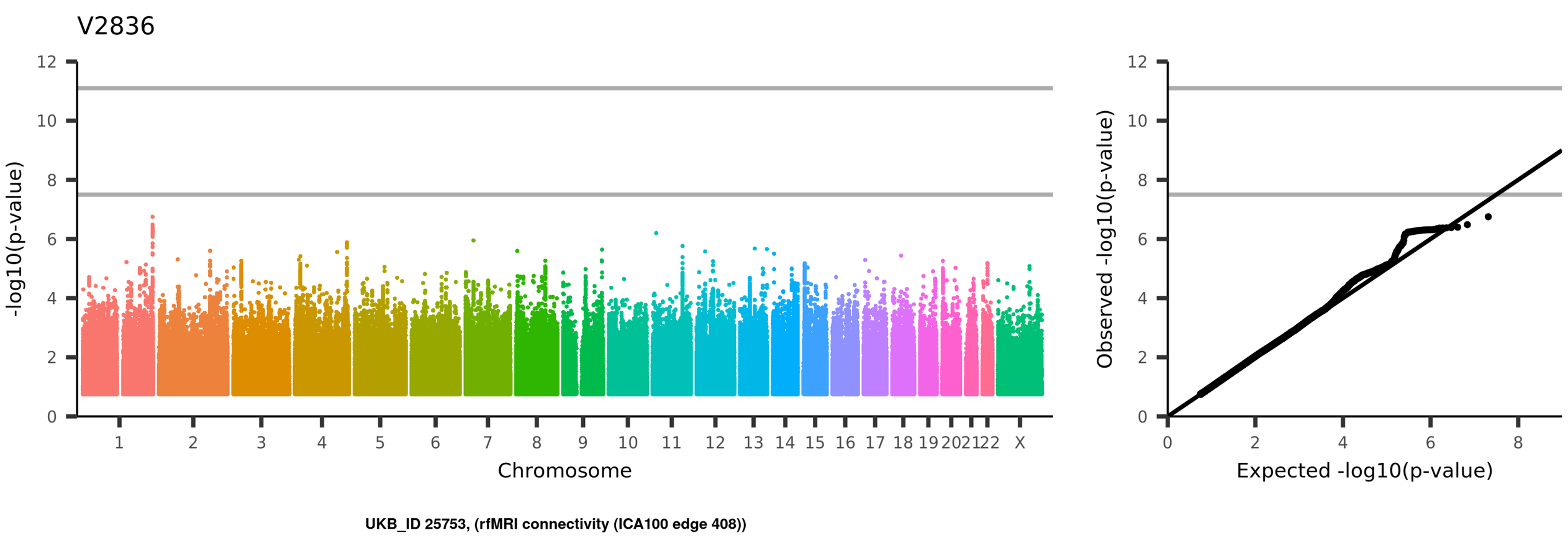
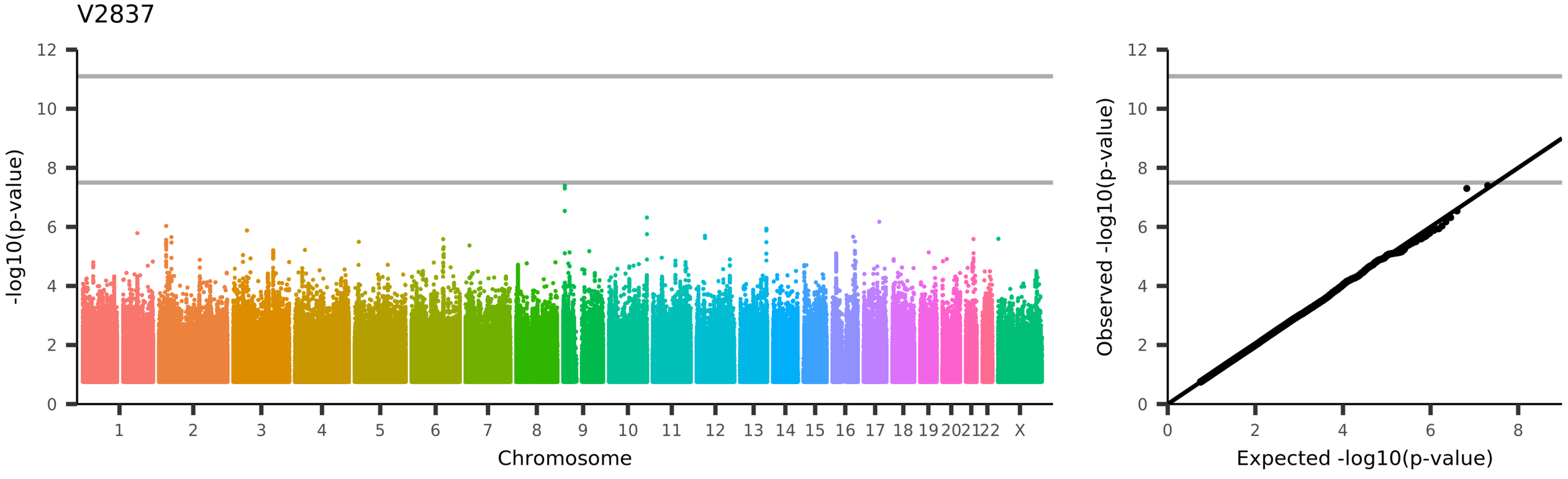
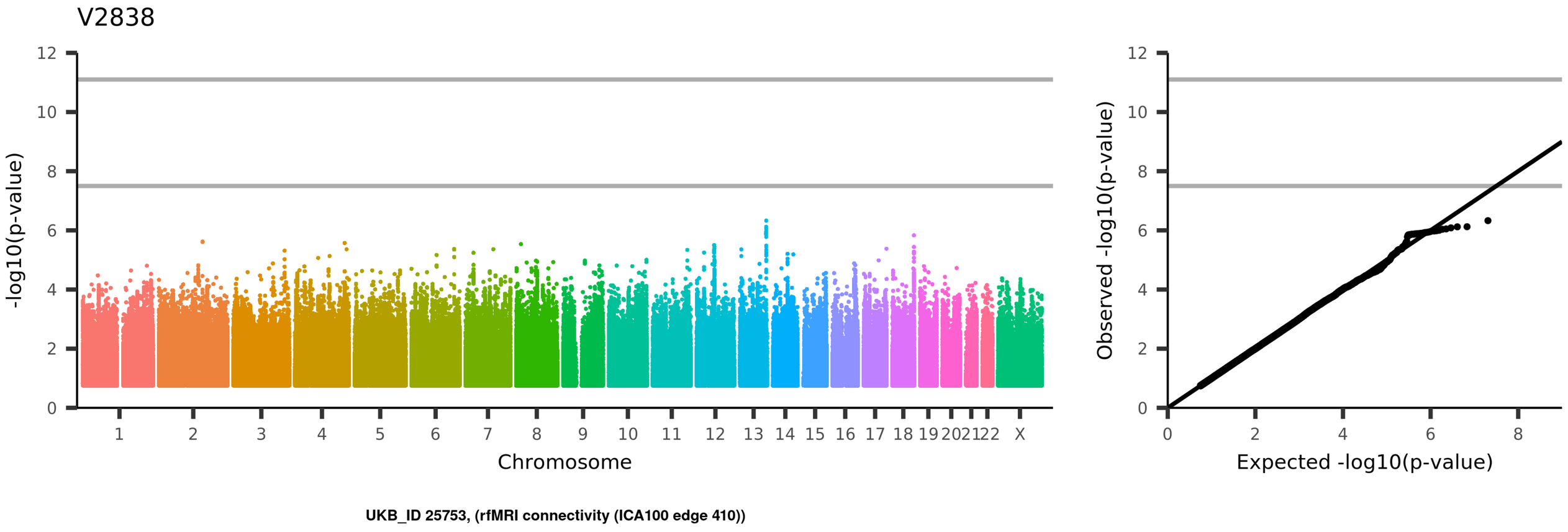
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 405))

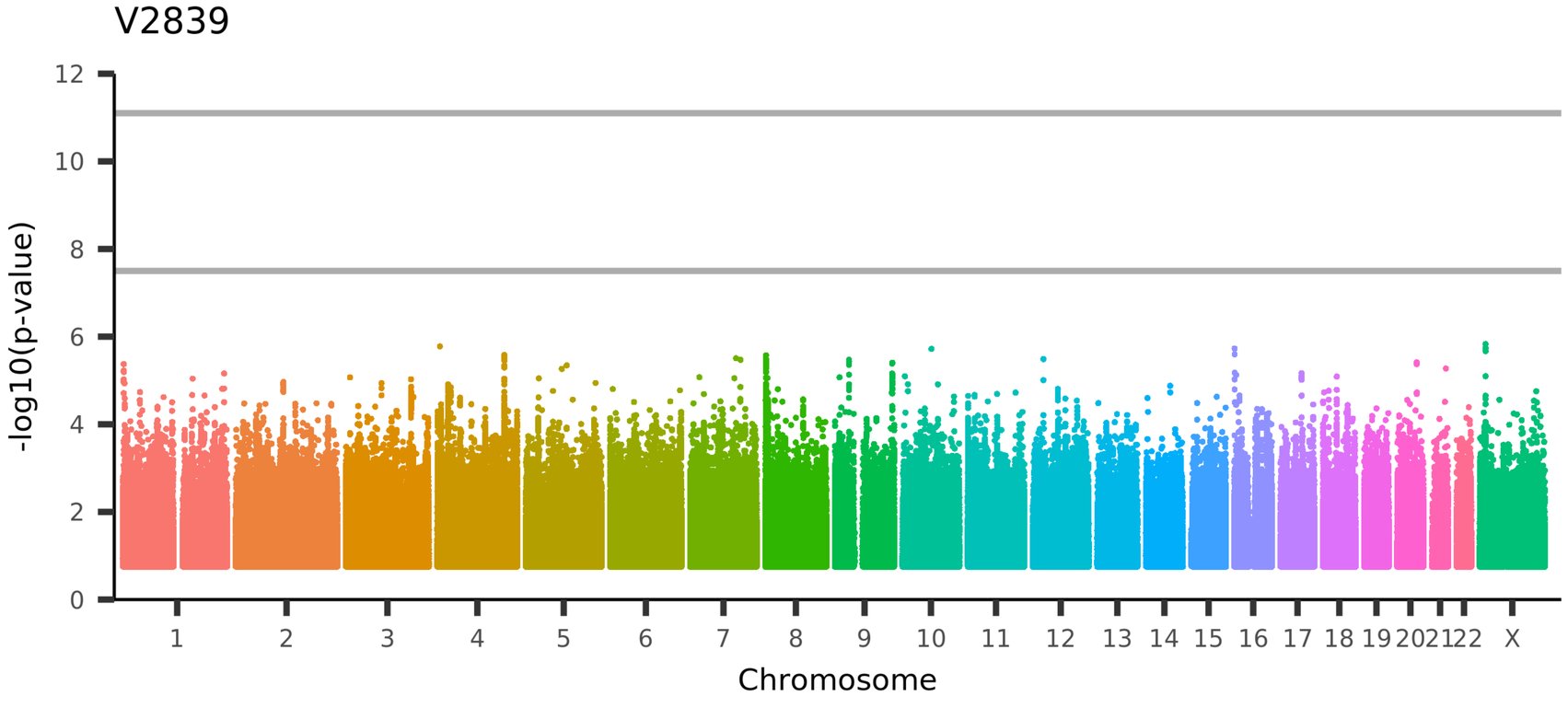

V2834
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 406))

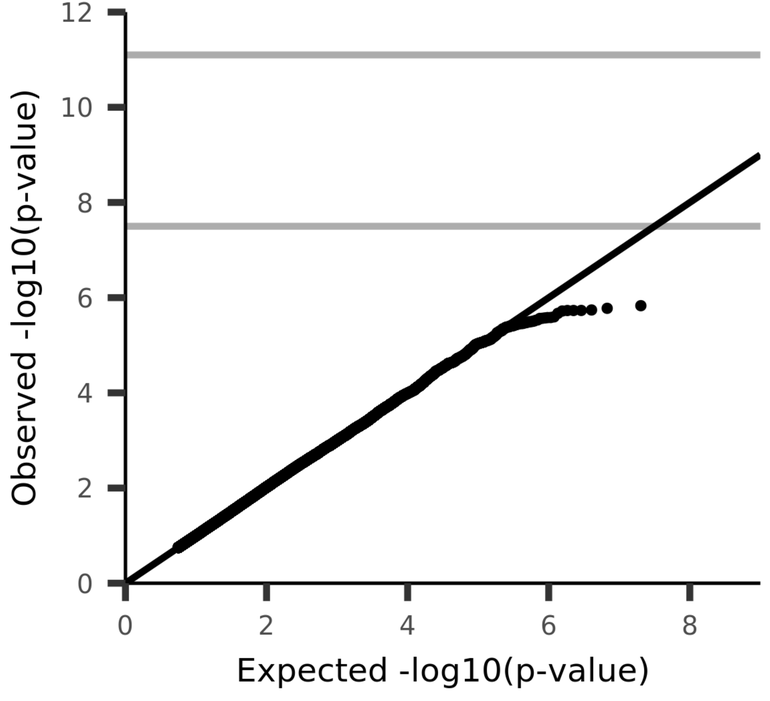

V2835
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 407))


V2836
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 408))

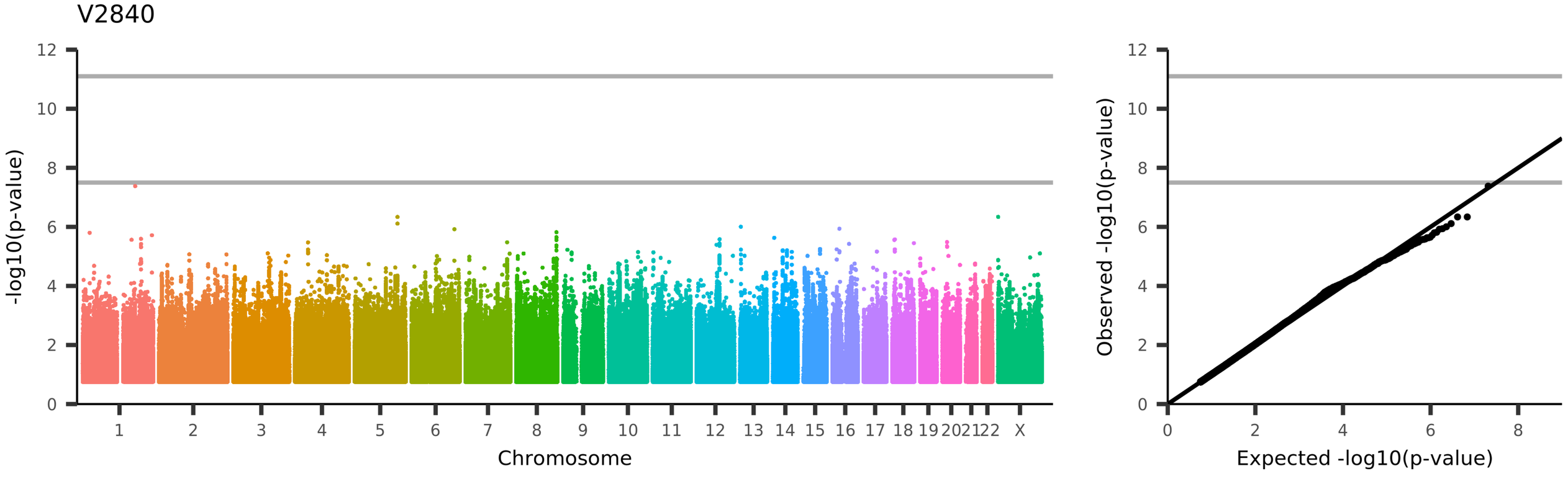

V2837
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 409))


V2838
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 410))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 411))


V2840
-log10(p-value)
Chromosome
1
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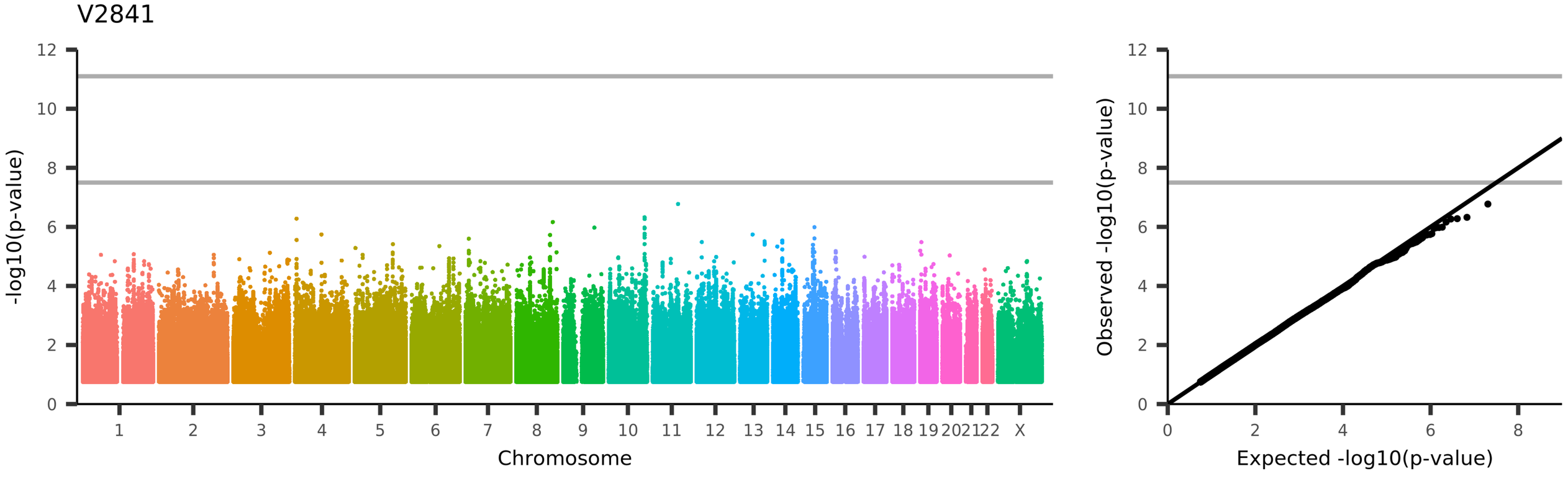
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 412))


V2841
-log10(p-value)
Chromosome
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21
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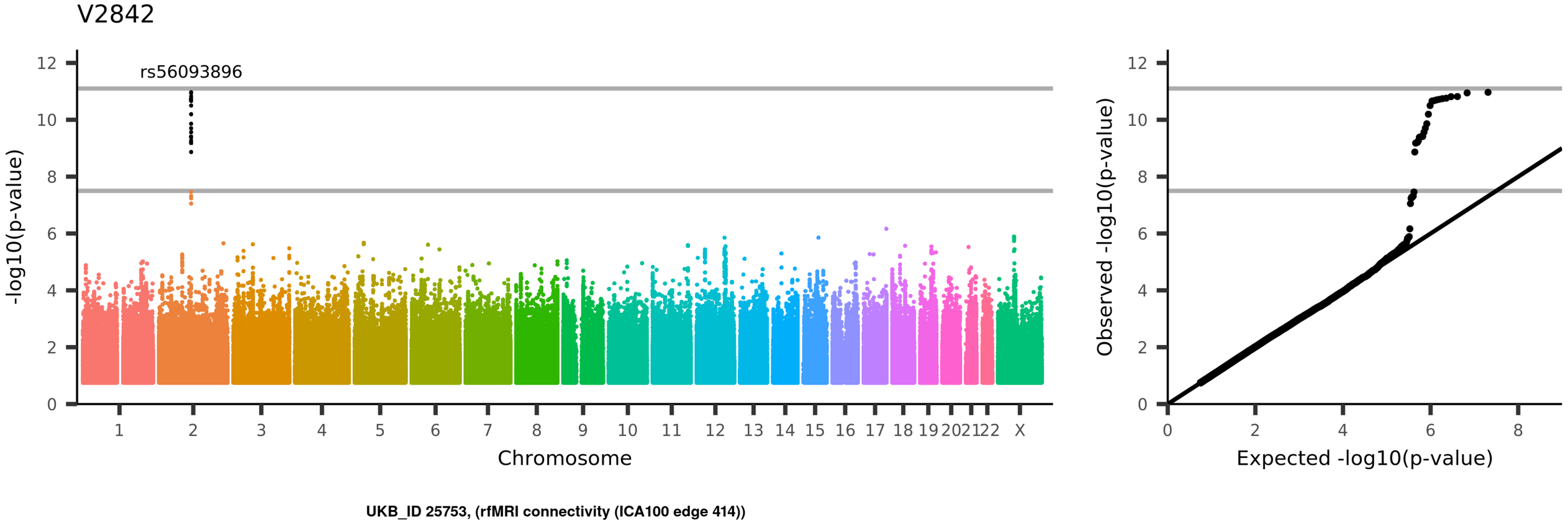
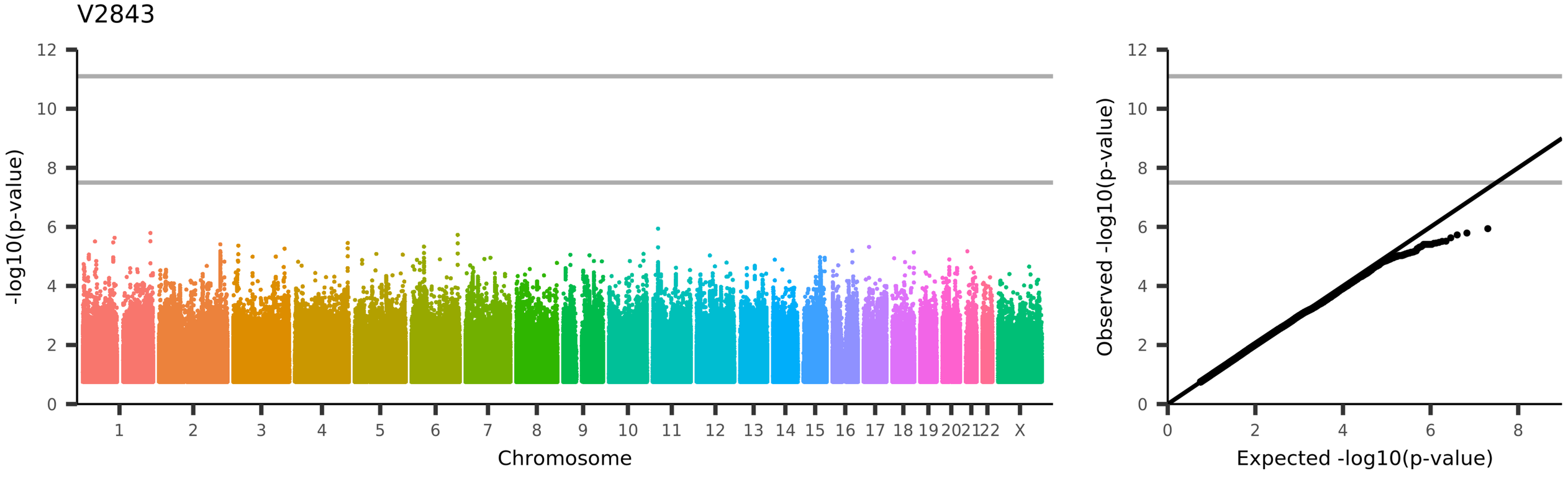
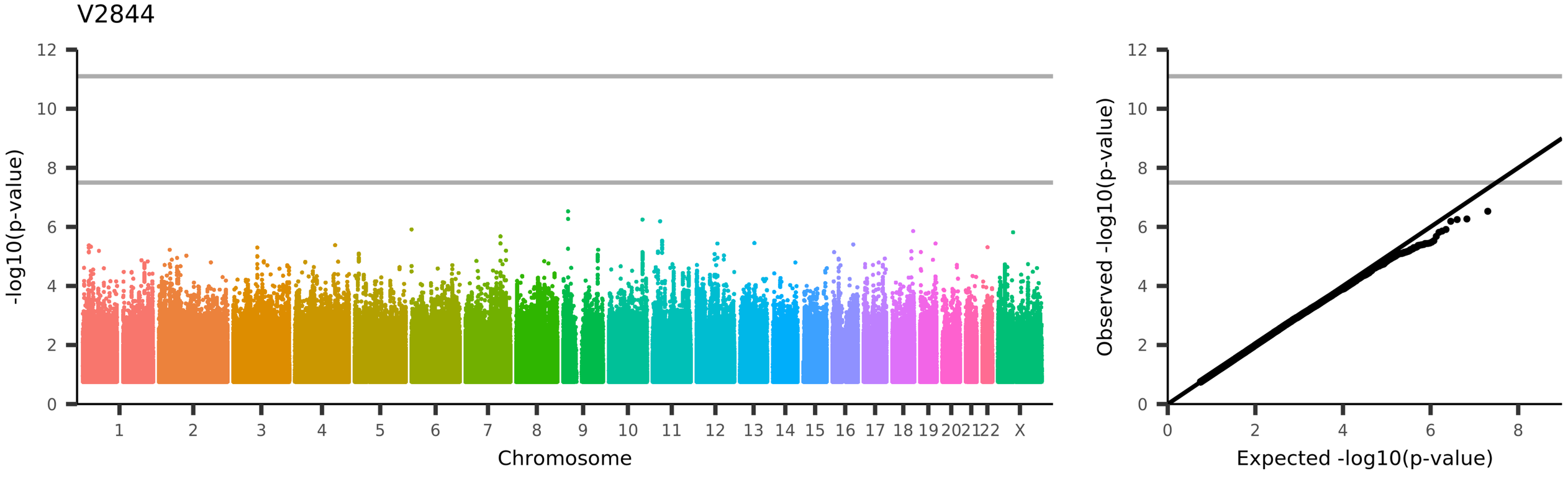
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 413))


V2842
rs56093896
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 414))


V2843
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 415))


V2844
-log10(p-value)
Chromosome
1
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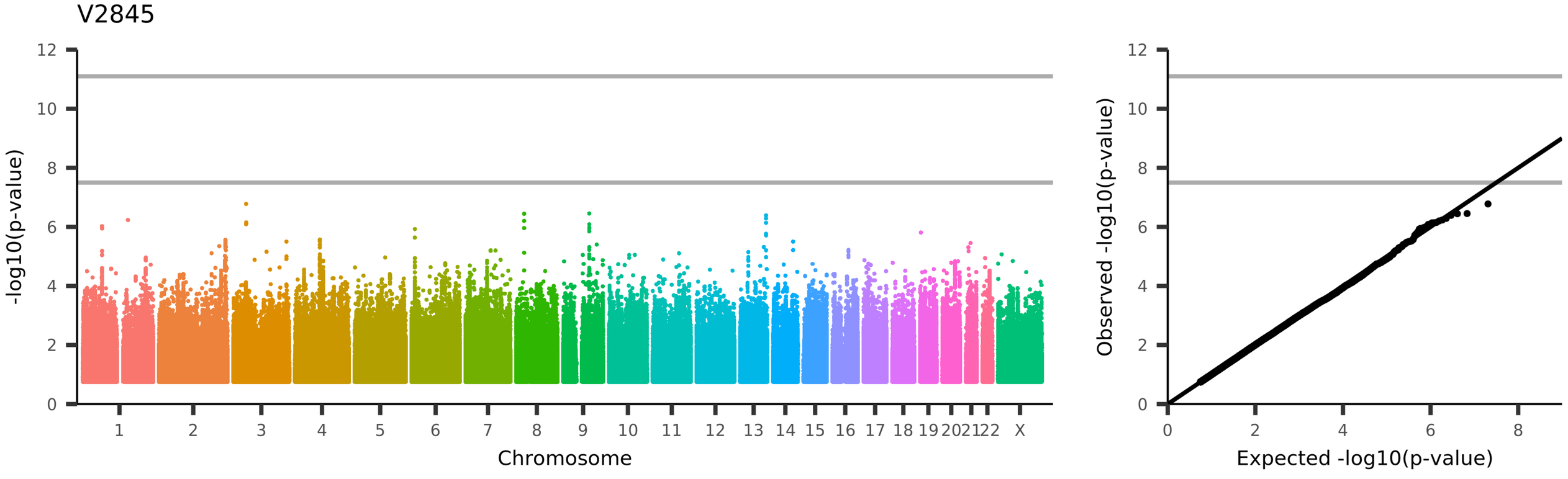
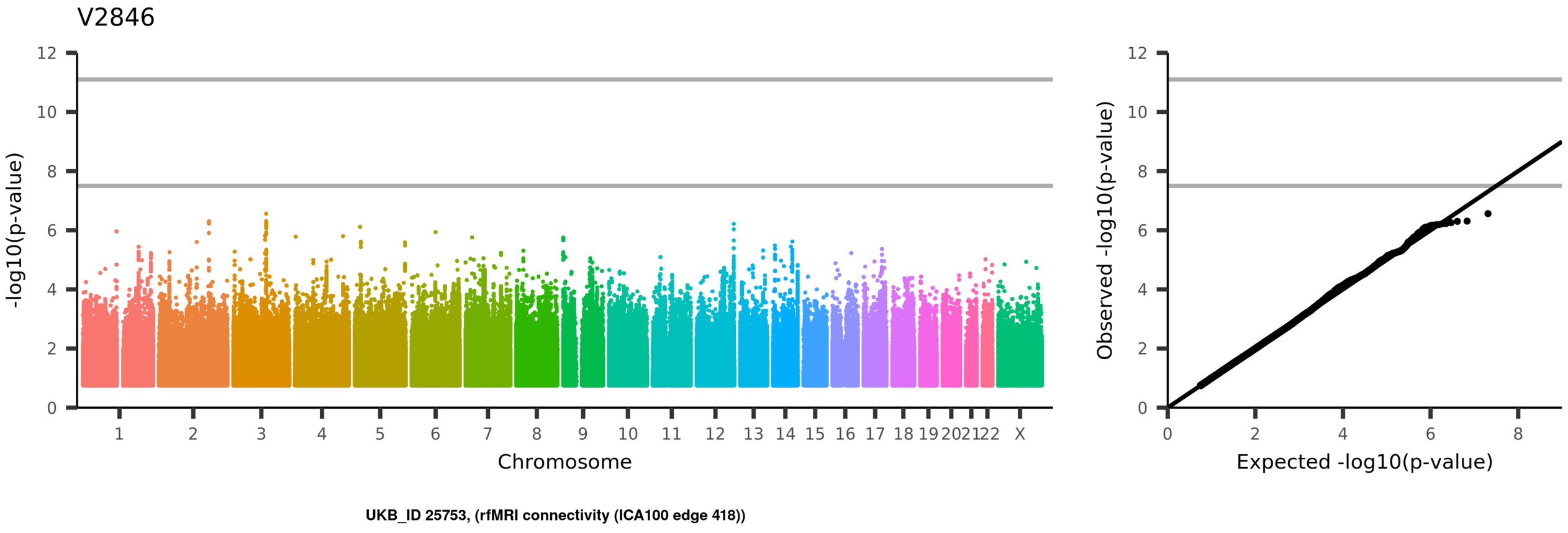
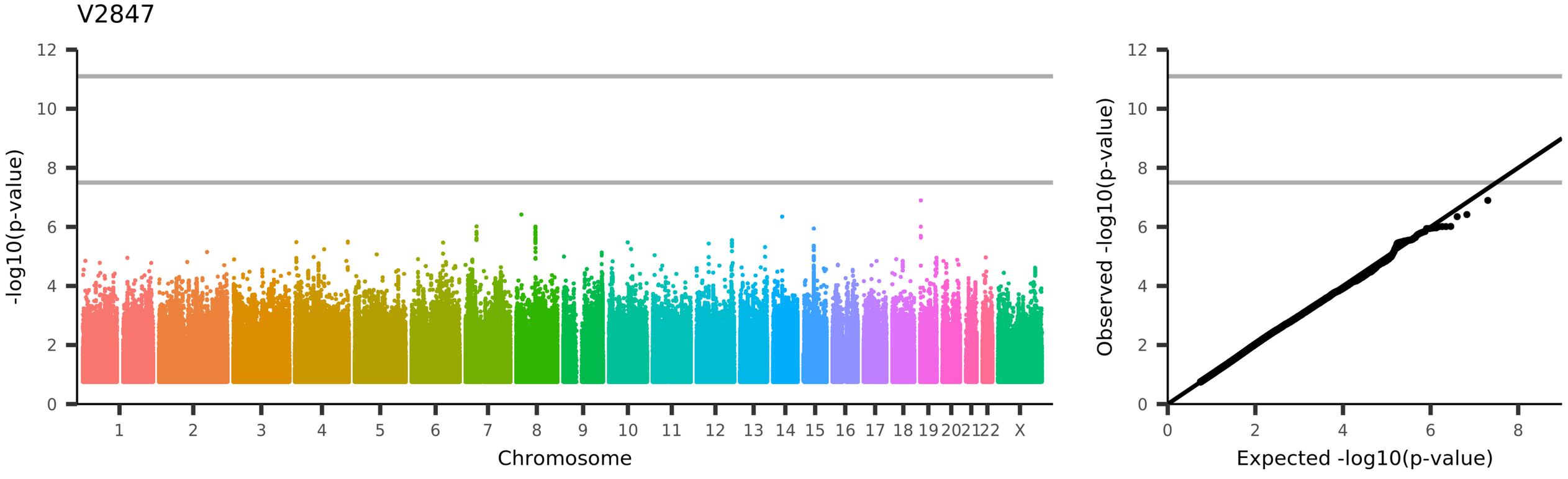
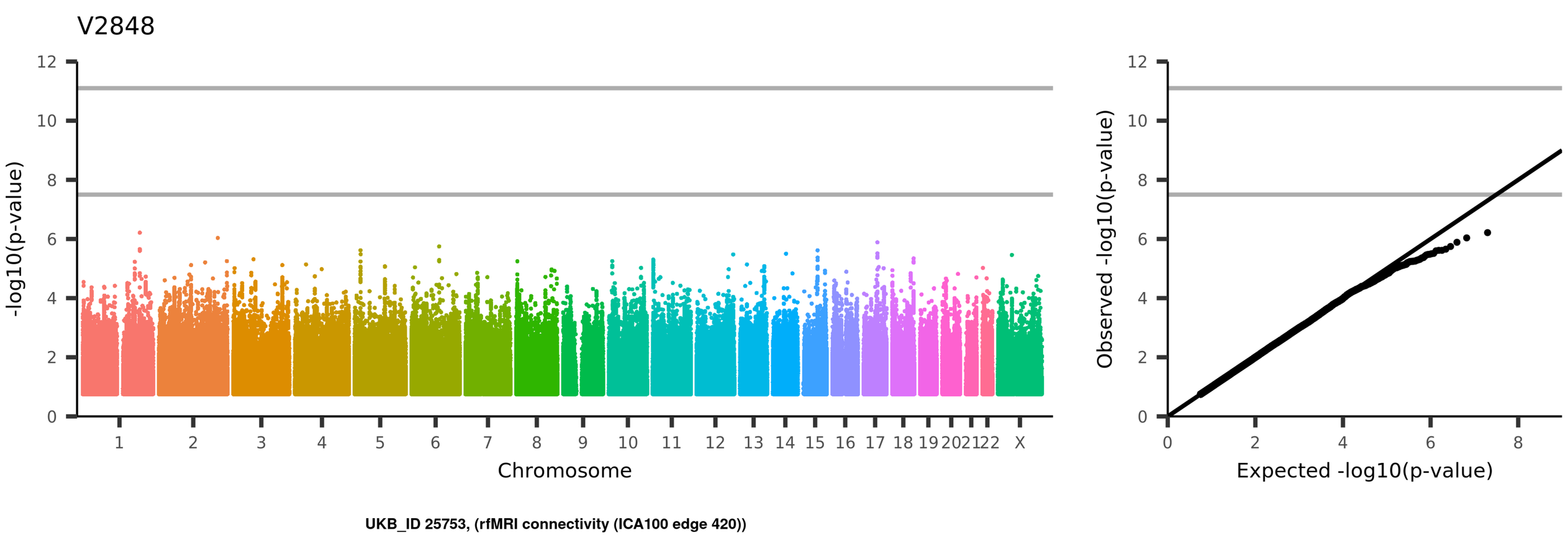
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 416))


V2845
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 417))


V2846
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 418))


V2847
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 419))


V2848
-log10(p-value)
Chromosome
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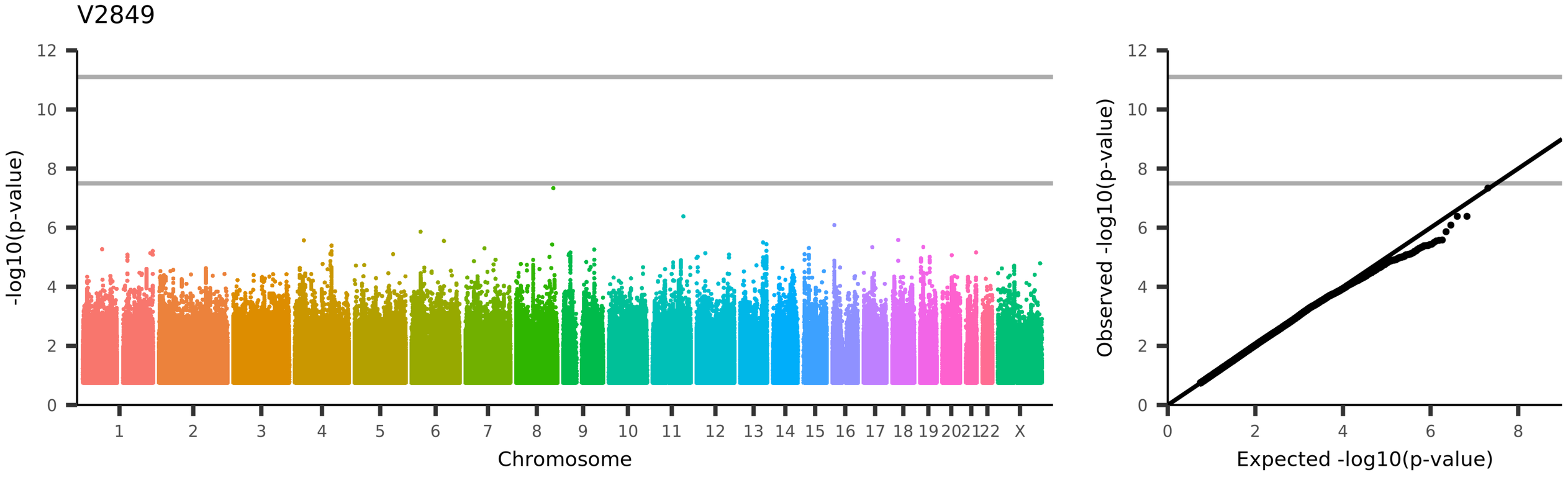
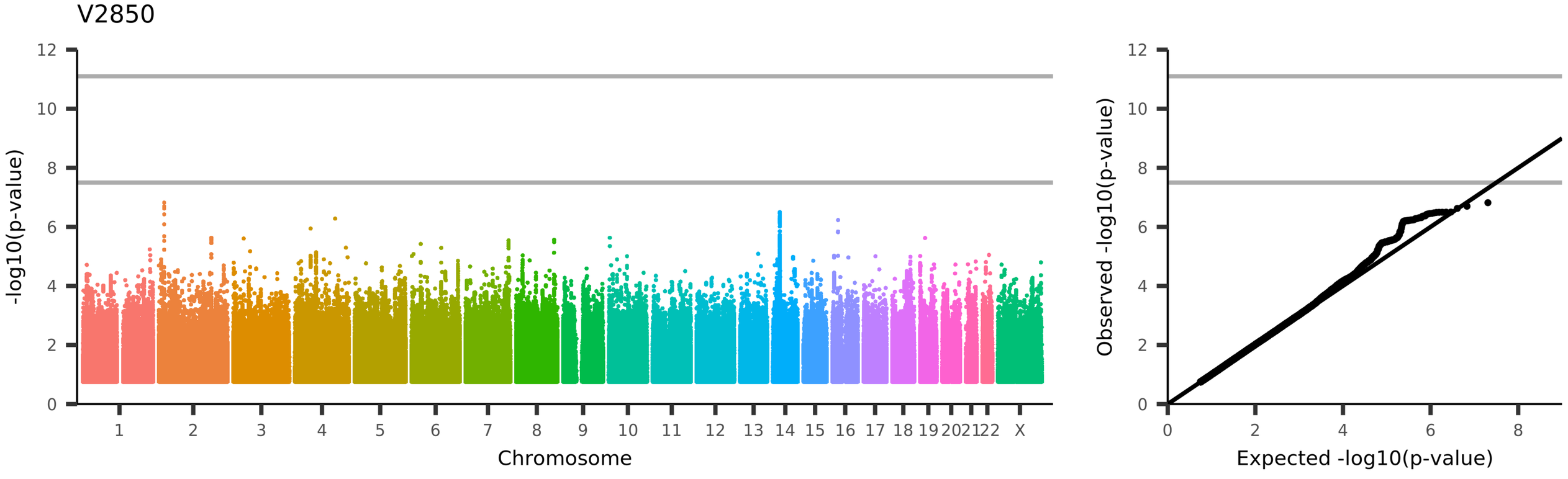
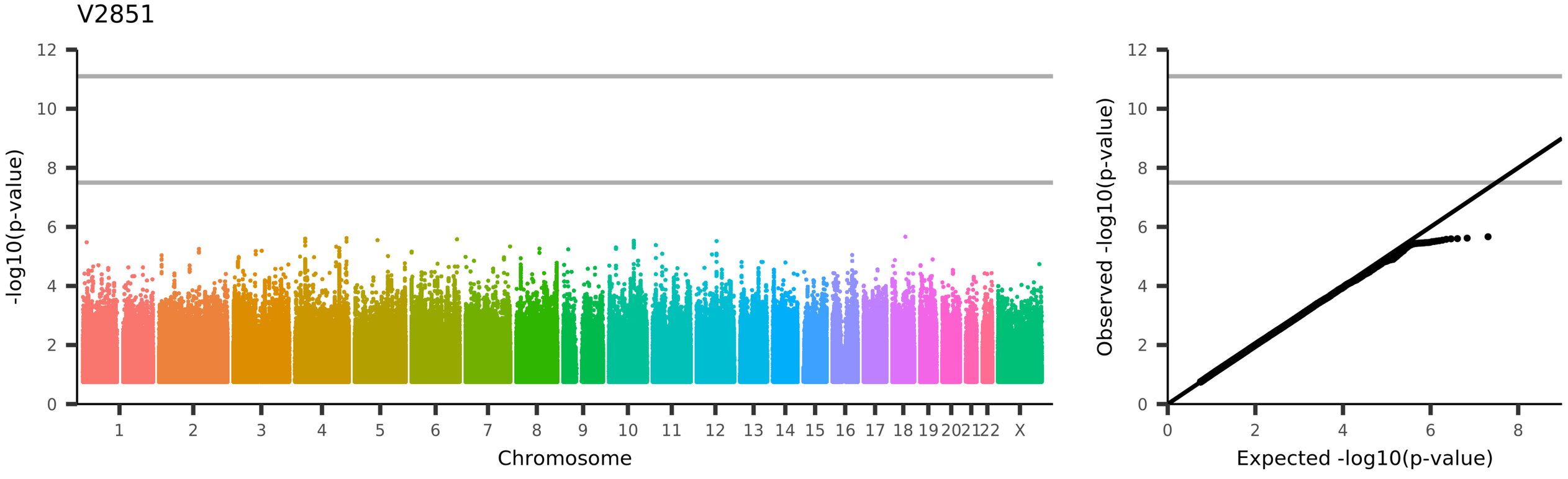
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 420))


V2849
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 421))


V2850
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 422))


V2851
-log10(p-value)
Chromosome
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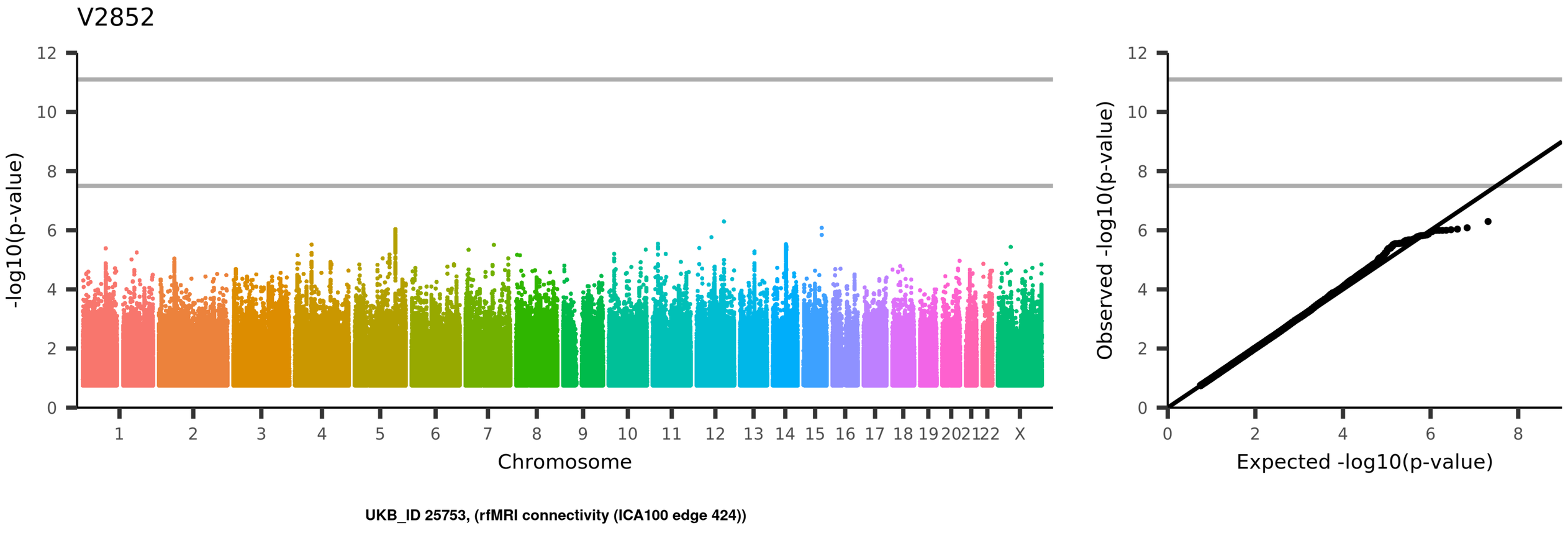
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 423))


V2852
-log10(p-value)
Chromosome
1
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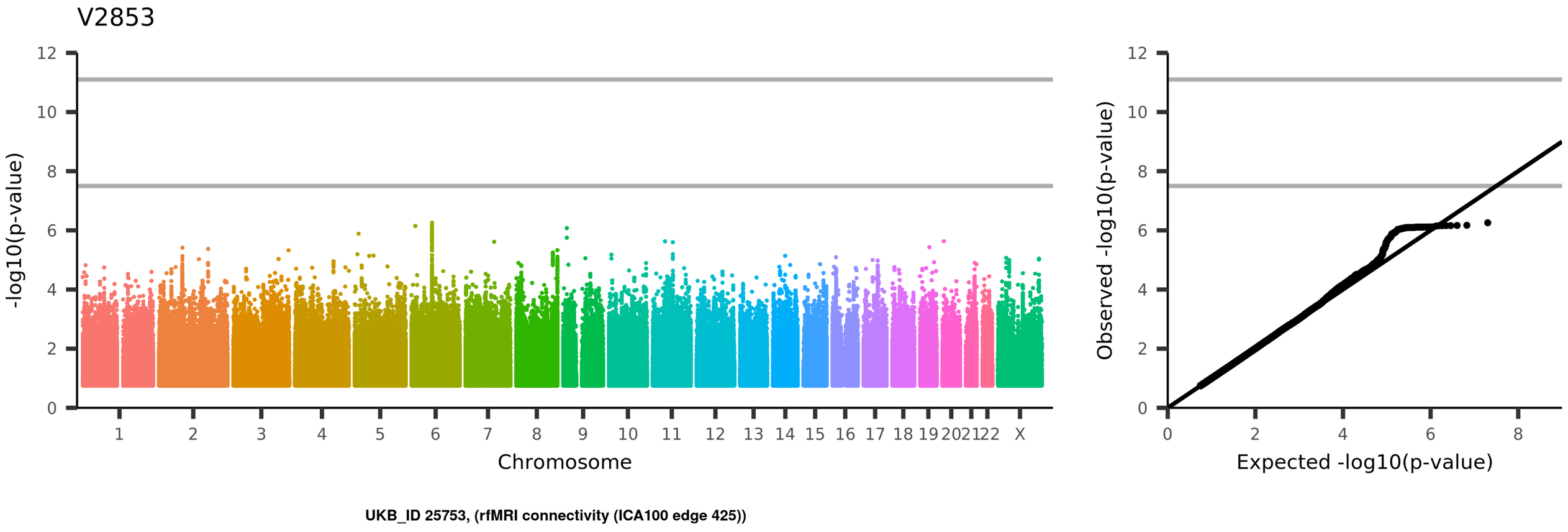
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 424))


V2853
-log10(p-value)
Chromosome
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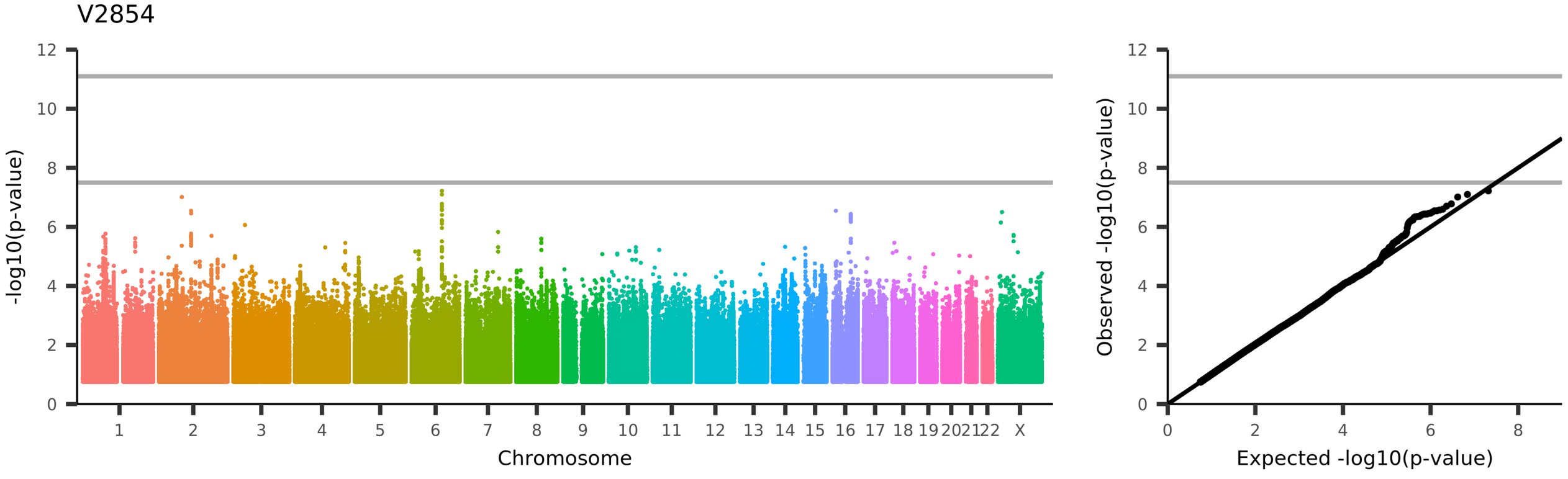
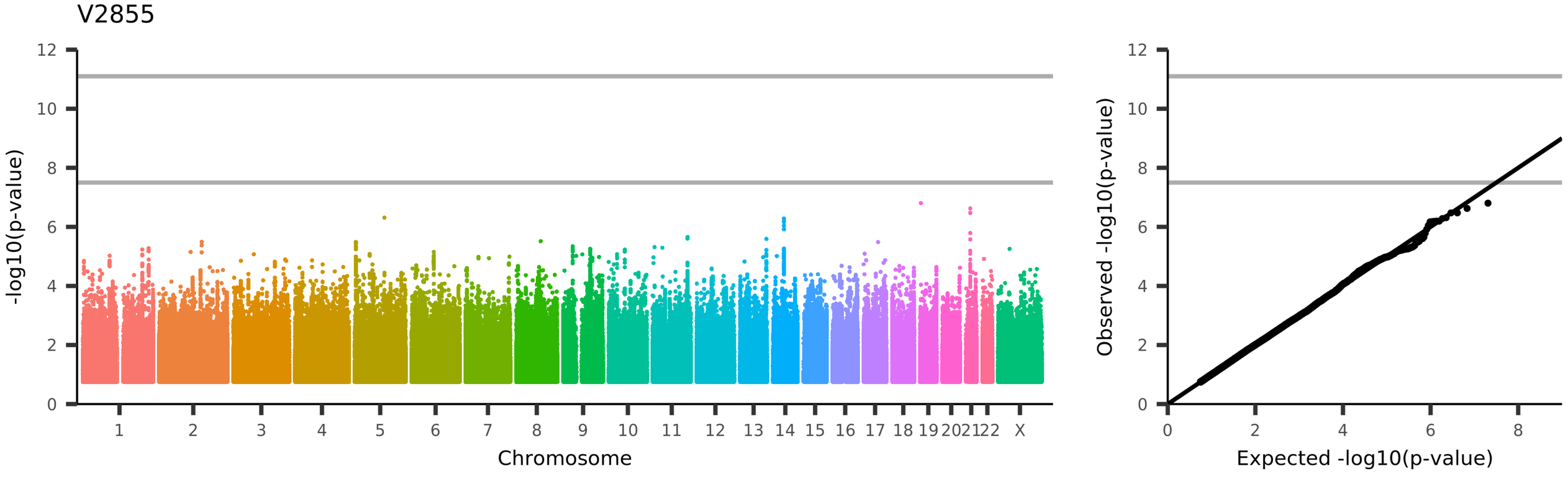
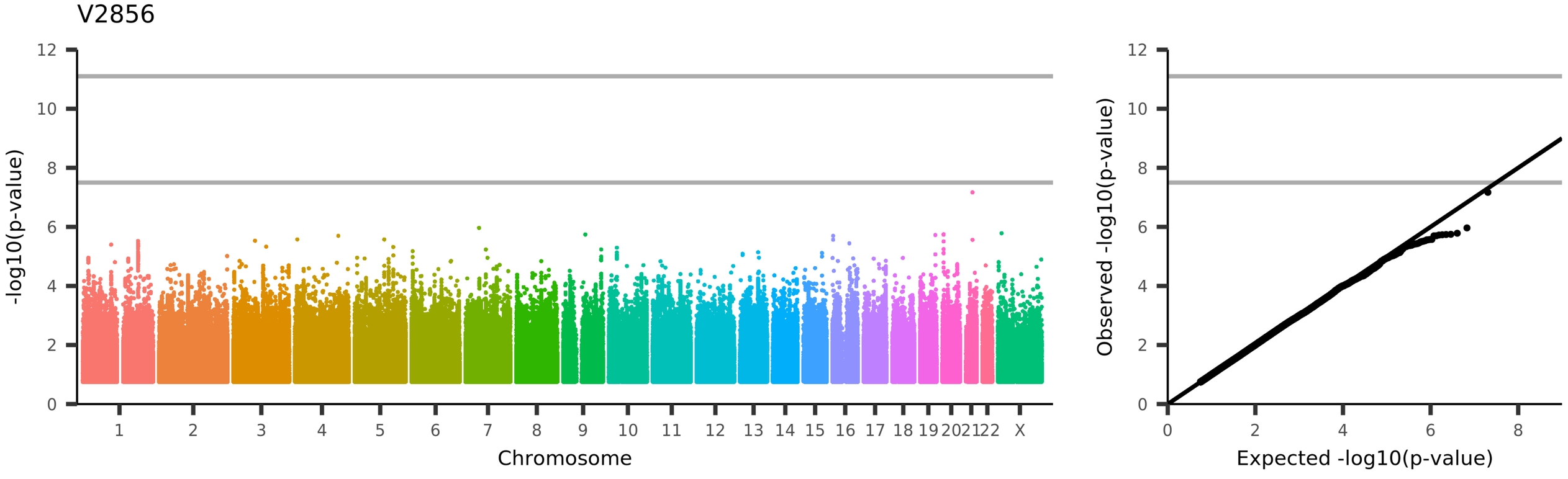
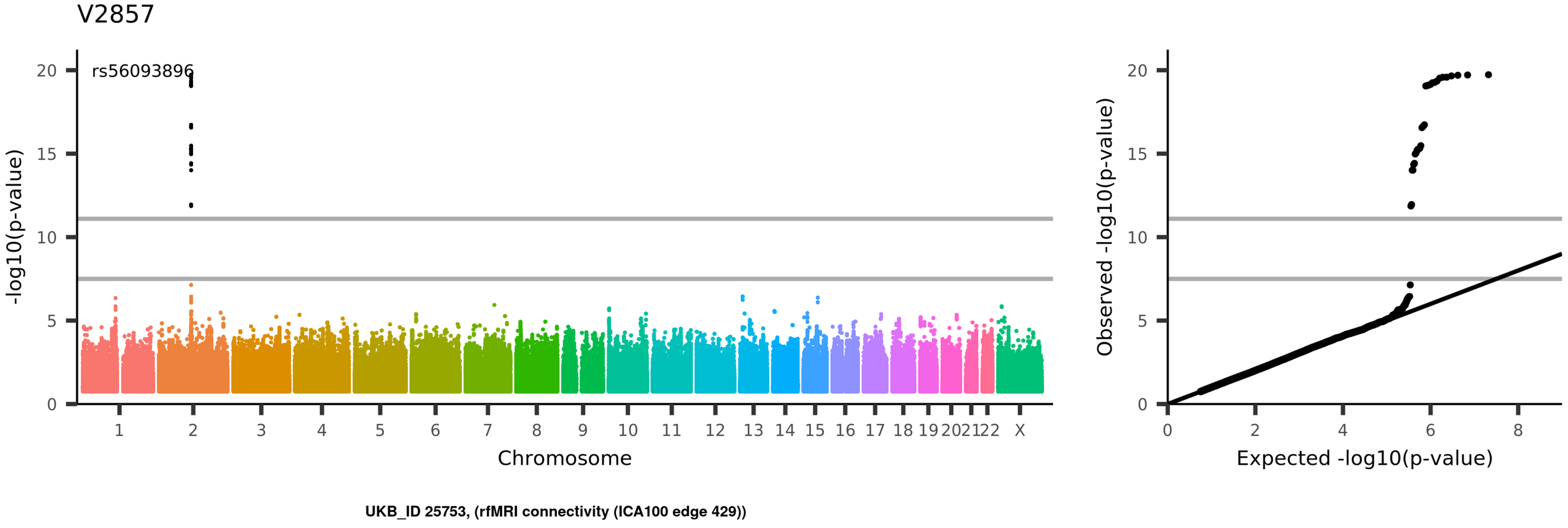
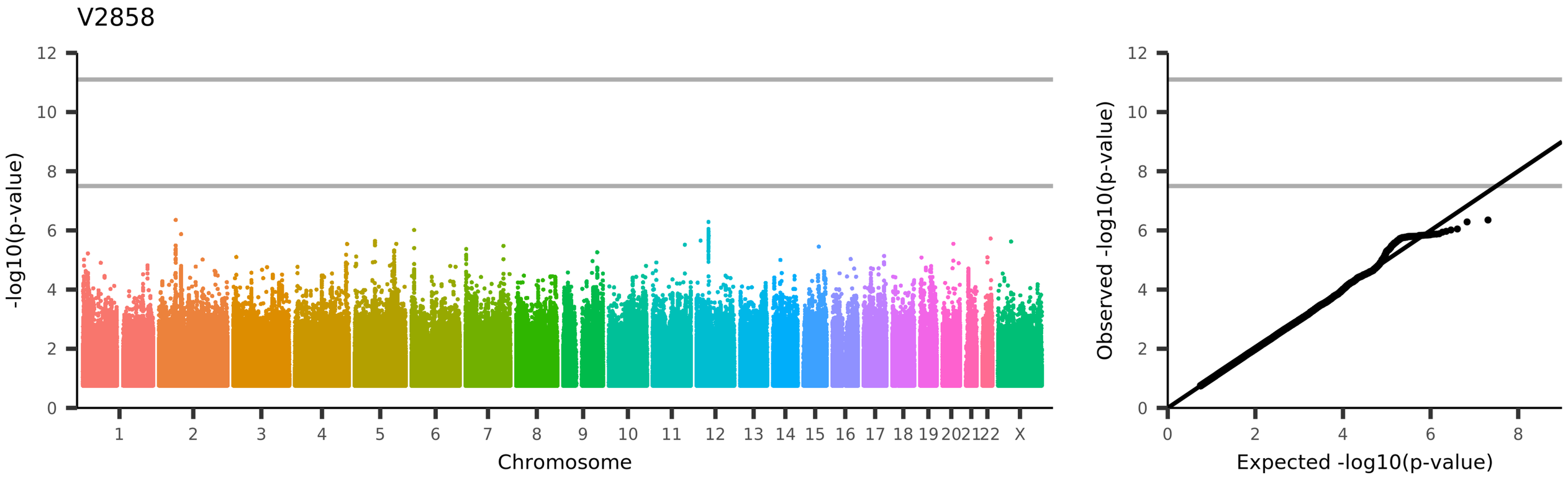
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 425))


V2854
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 426))


V2855
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 427))


V2856
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 428))


V2857
rs56093896
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 429))


V2858
-log10(p-value)
Chromosome
1
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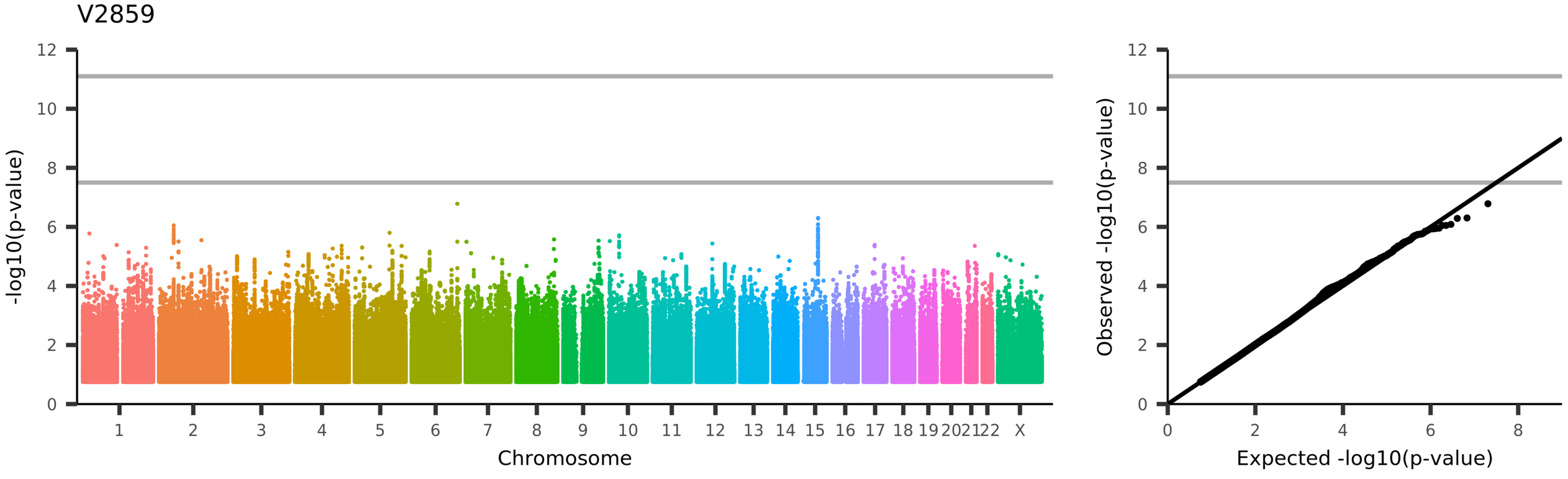
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 430))


V2859
-log10(p-value)
Chromosome
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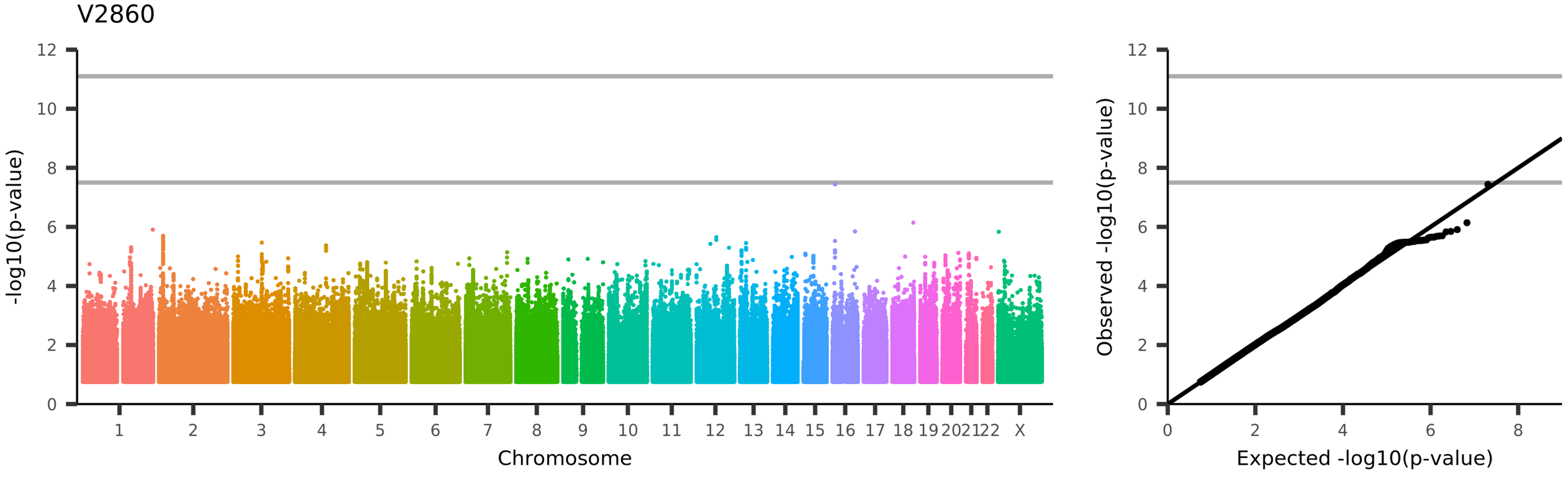
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 431))


V2860
-log10(p-value)
Chromosome
1
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19
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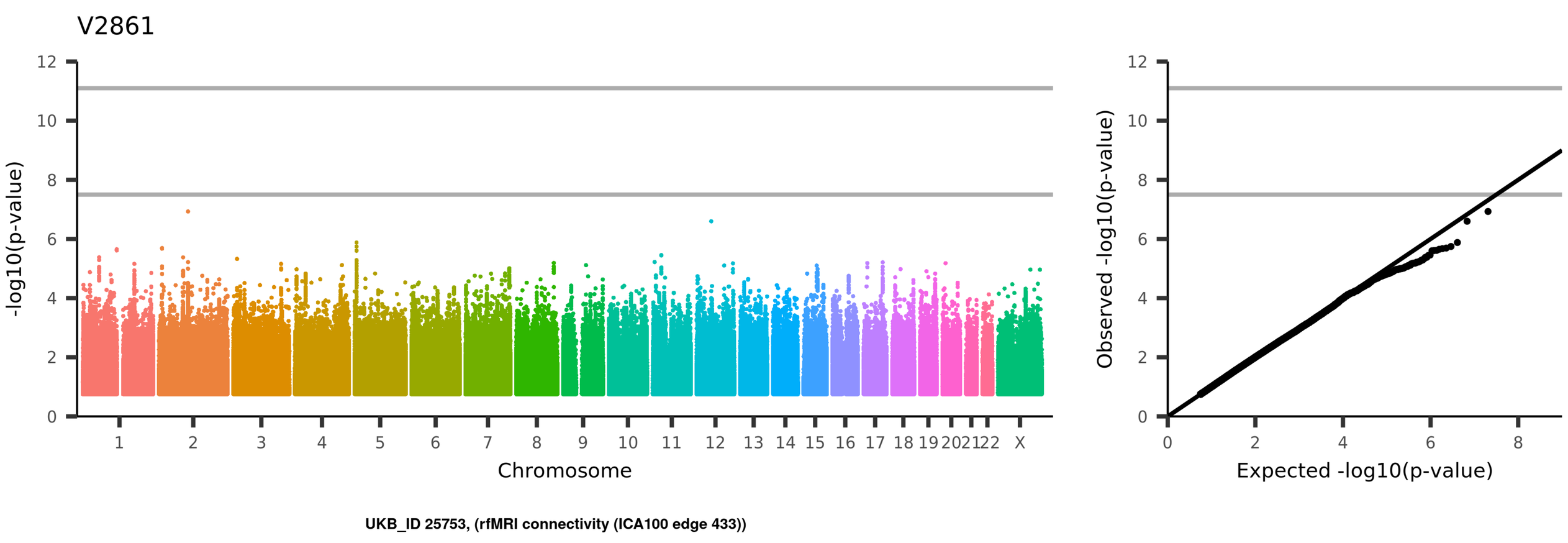
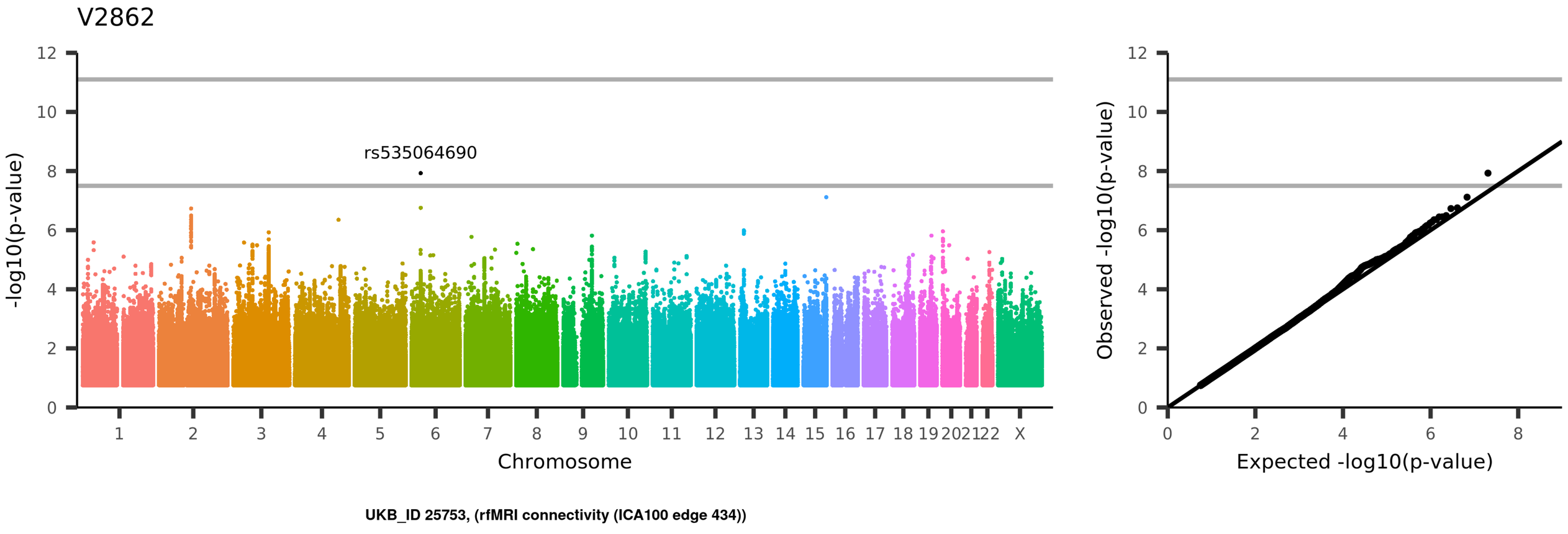
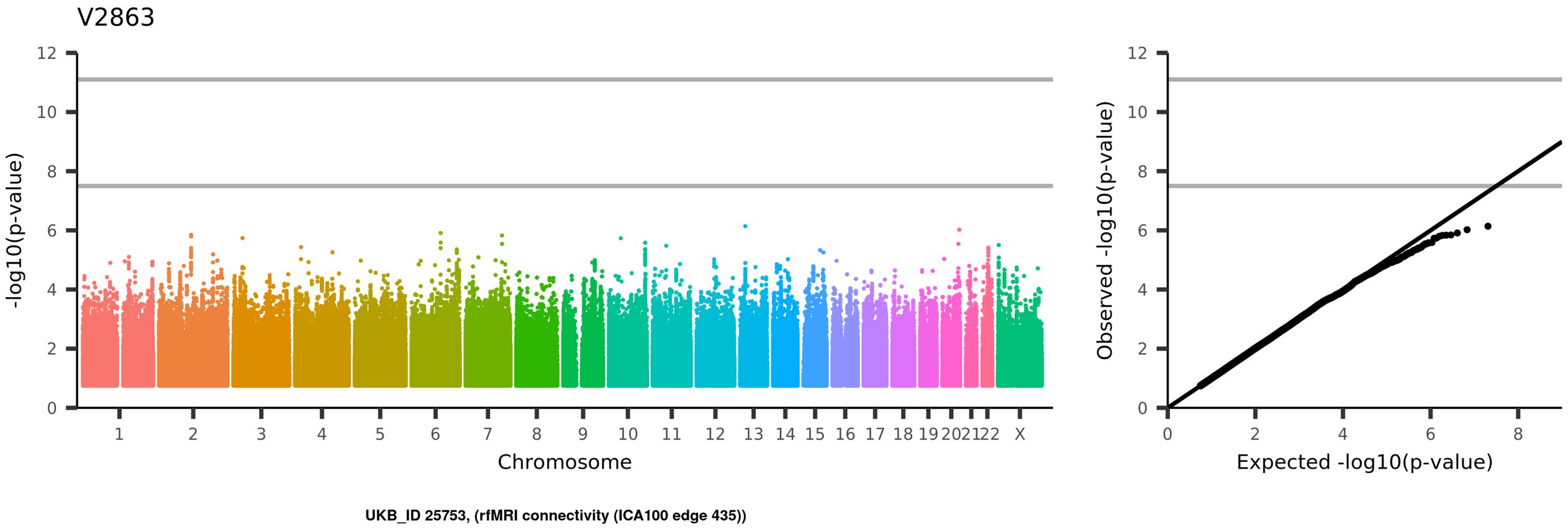
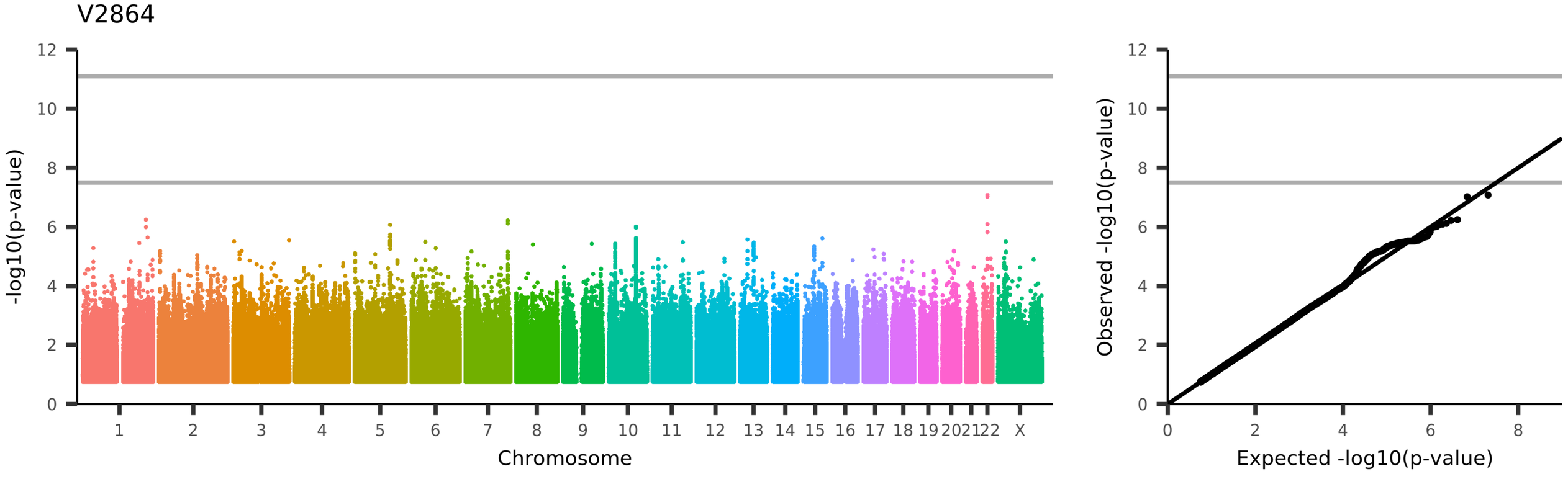
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 432))


V2861
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 433))


V2862
rs535064690
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 434))


V2863
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 435))


V2864
-log10(p-value)
Chromosome
1
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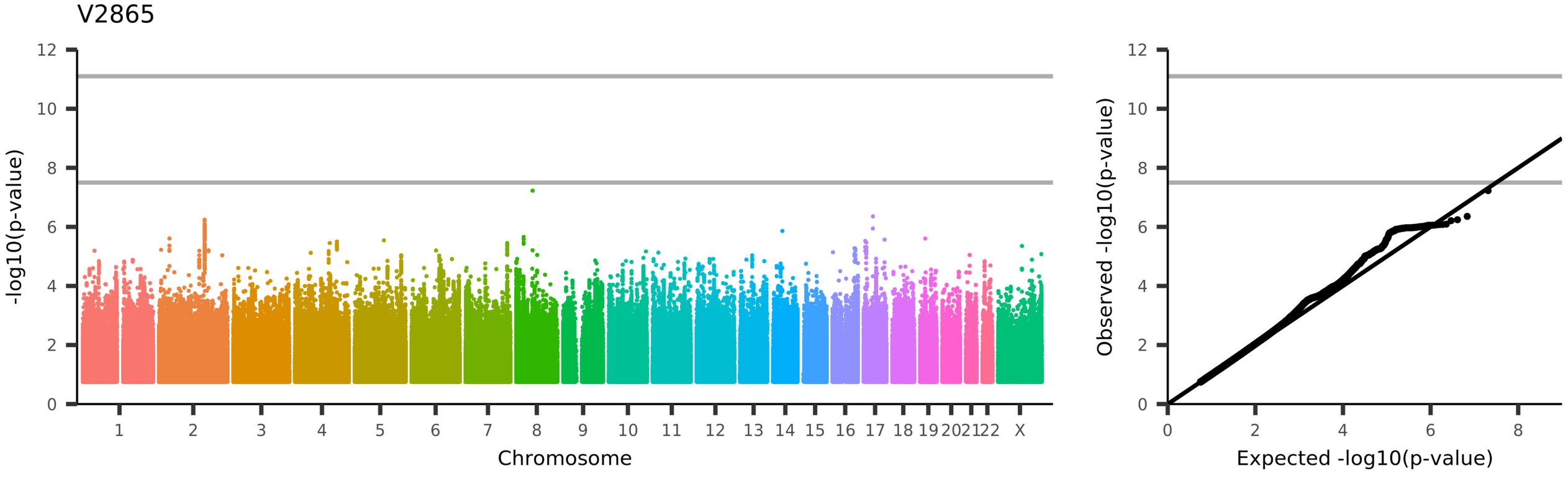
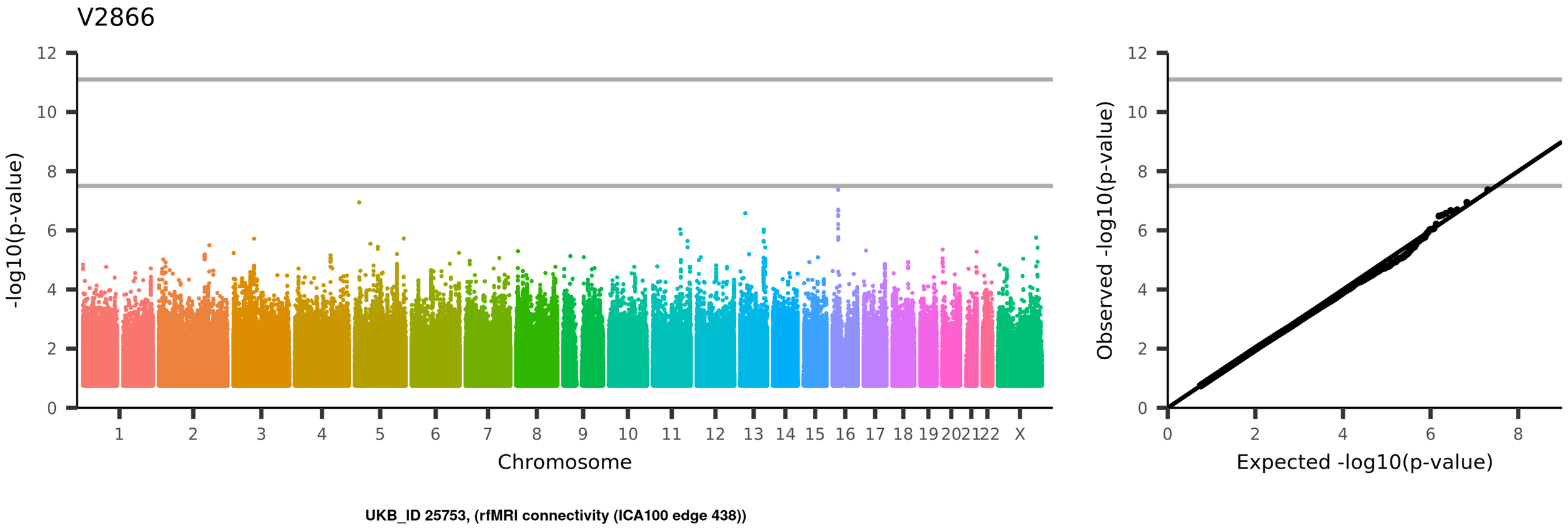
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 436))


V2865
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 437))


V2866
-log10(p-value)
Chromosome
1
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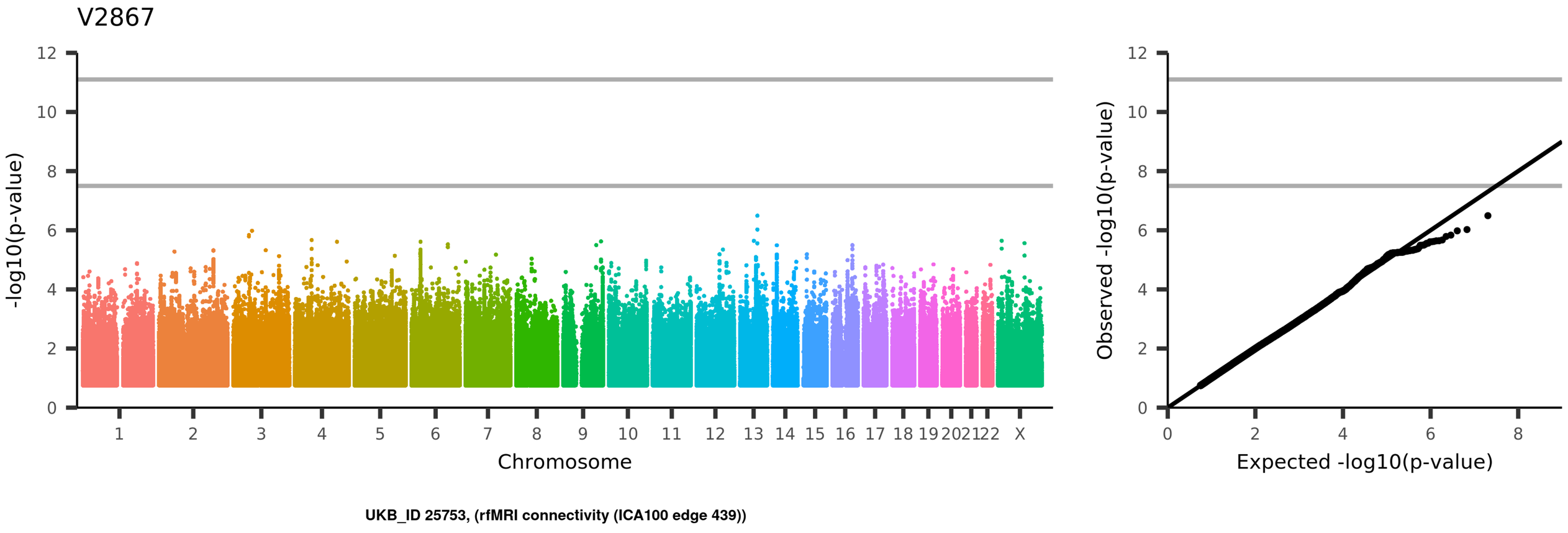
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 438))


V2867
-log10(p-value)
Chromosome
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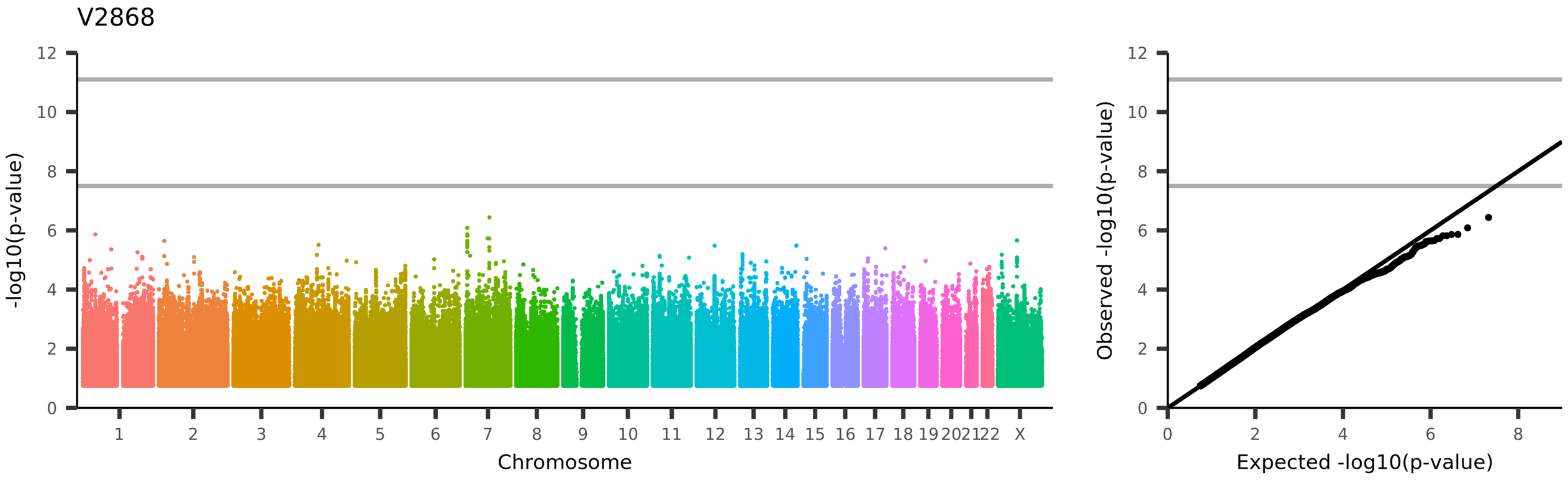
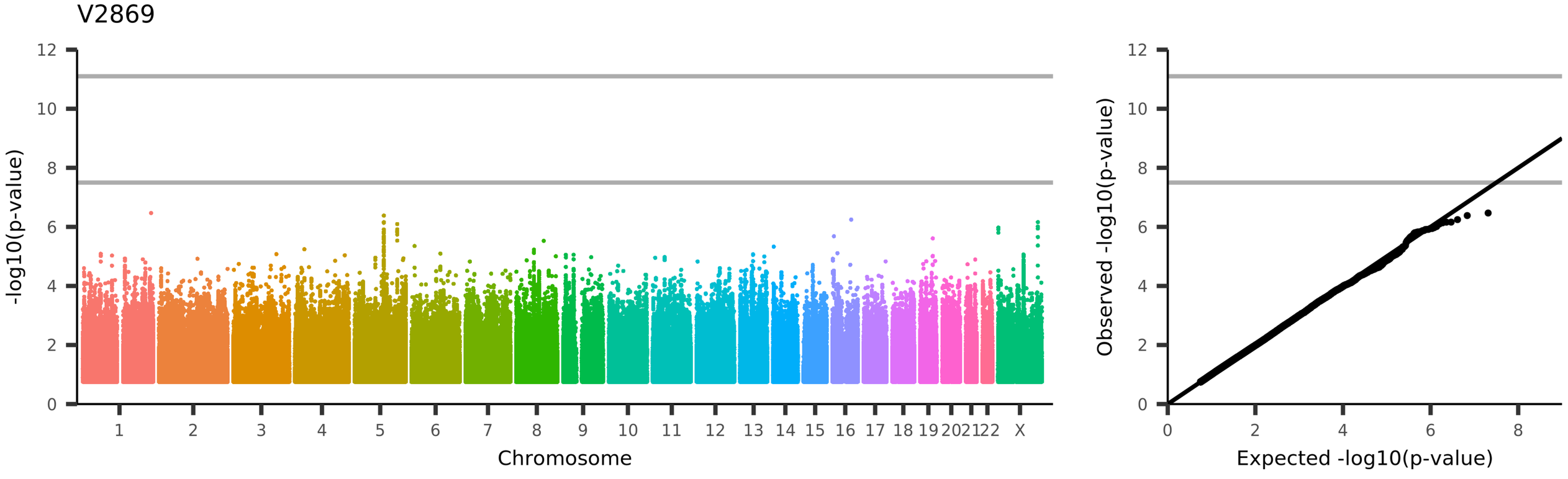
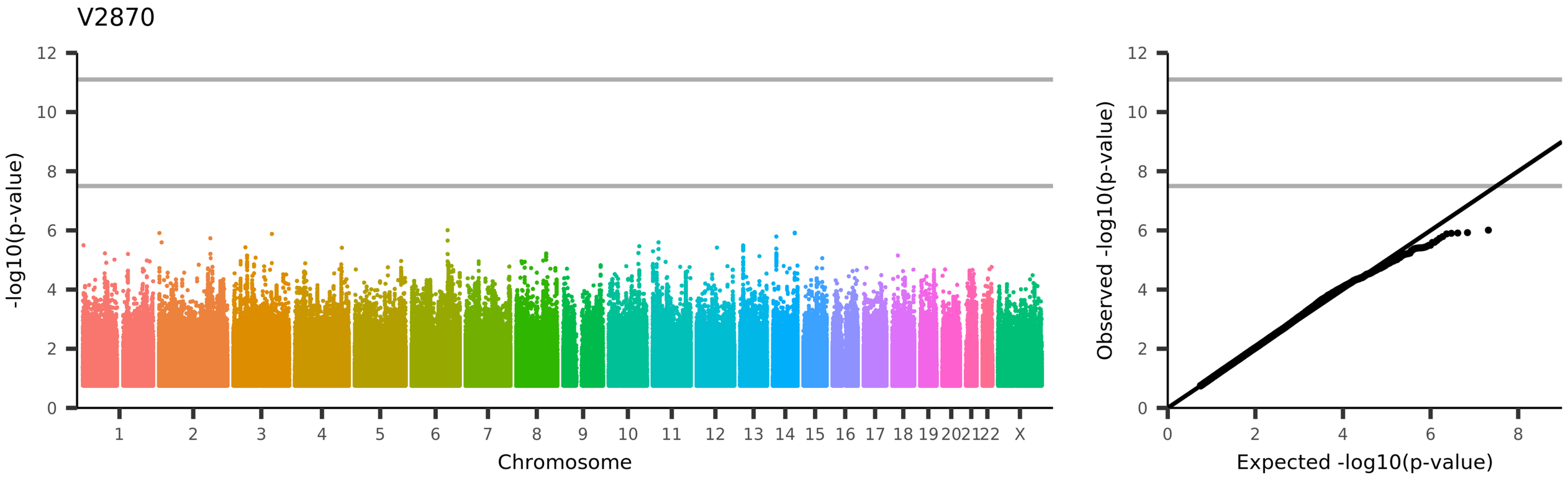
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 439))


V2868
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 440))


V2869
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 441))


V2870
-log10(p-value)
Chromosome
1
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16
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19
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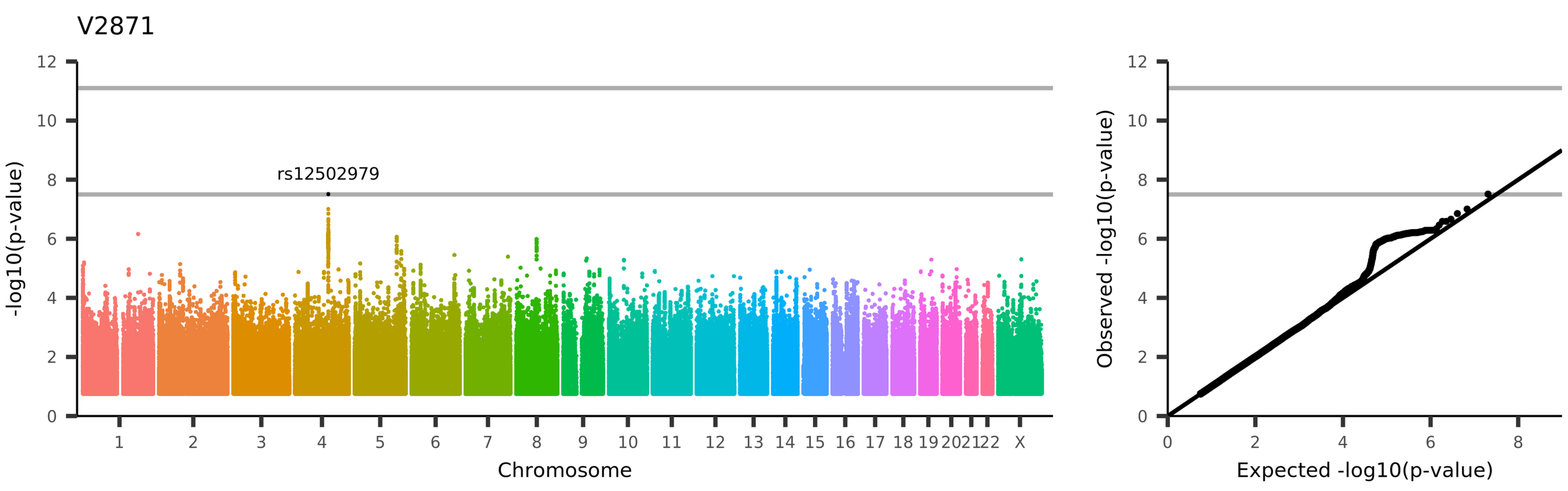
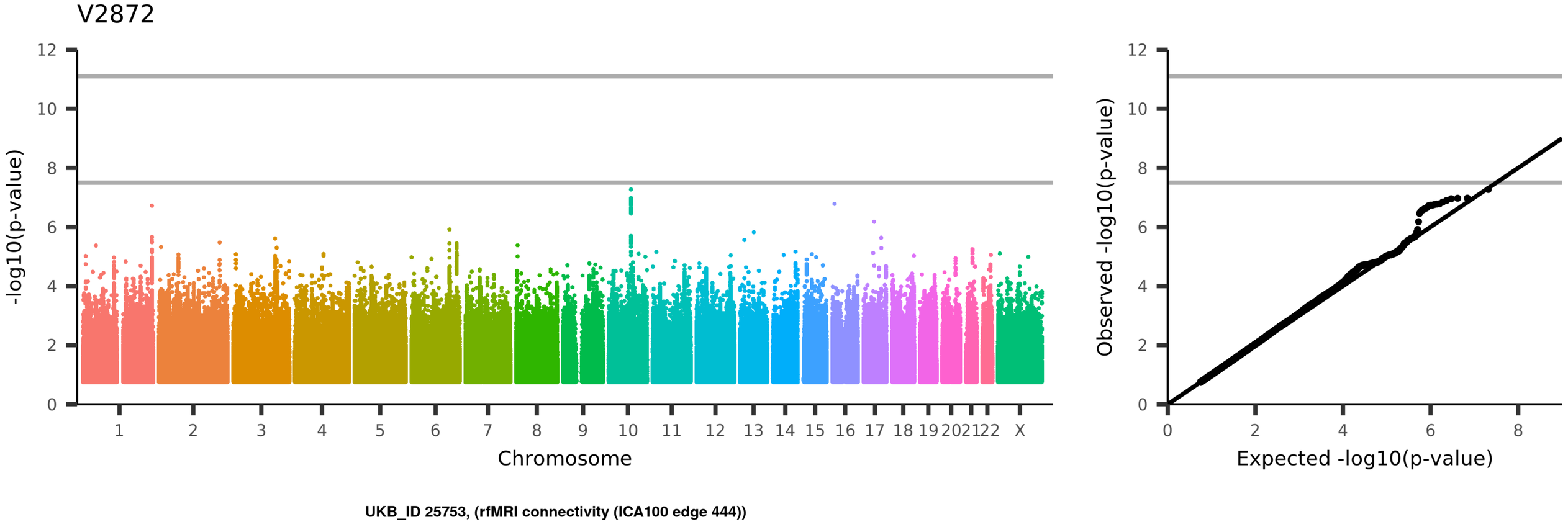
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 442))


V2871
rs12502979
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 443))


V2872
-log10(p-value)
Chromosome
1
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19
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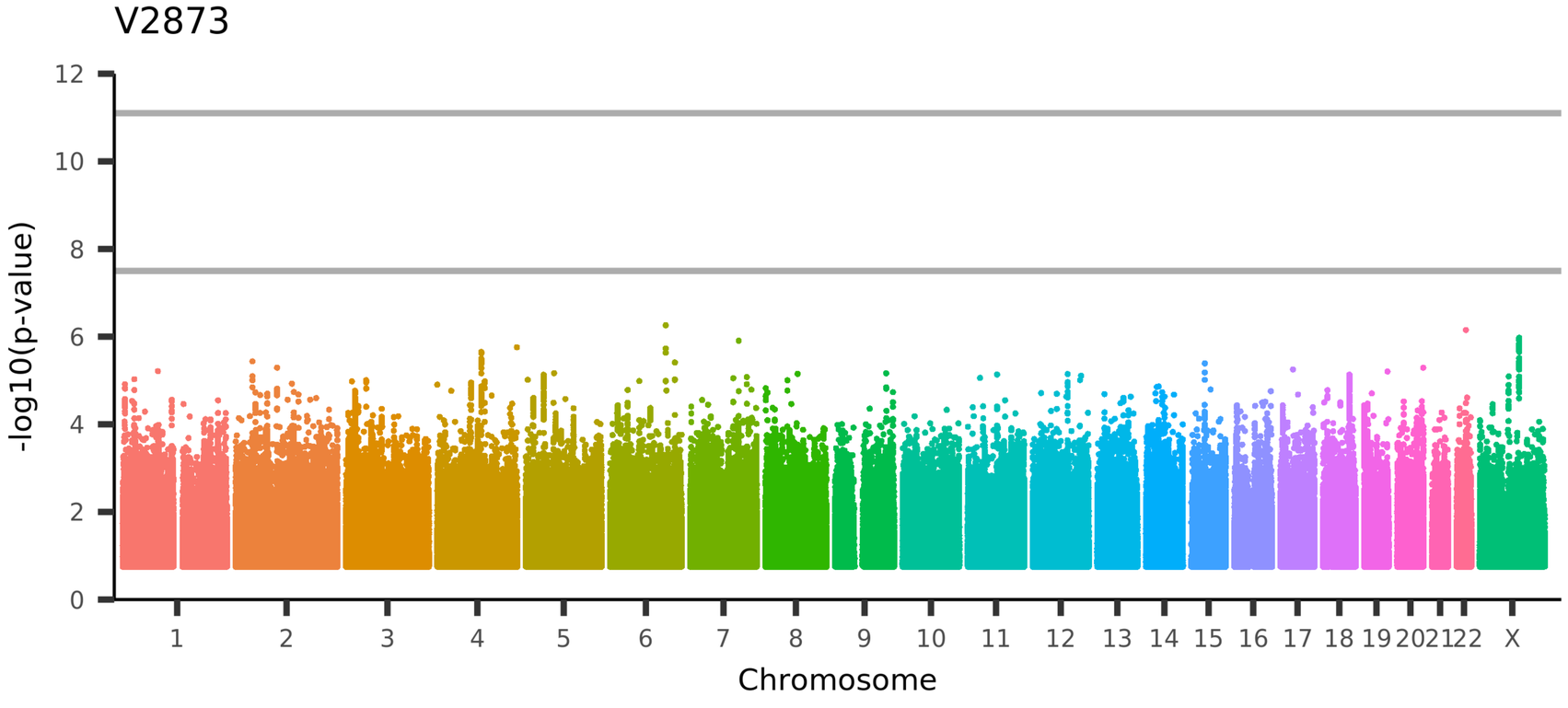
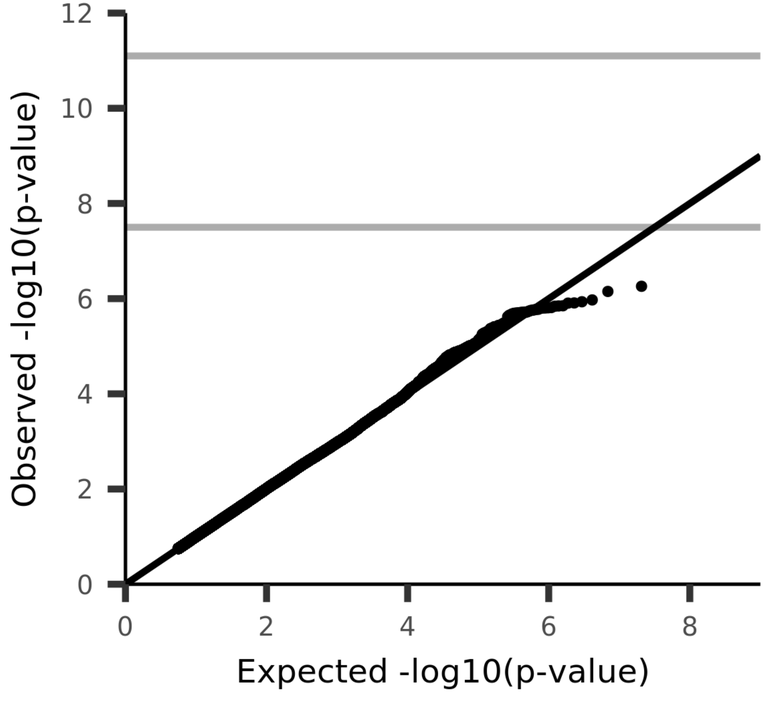
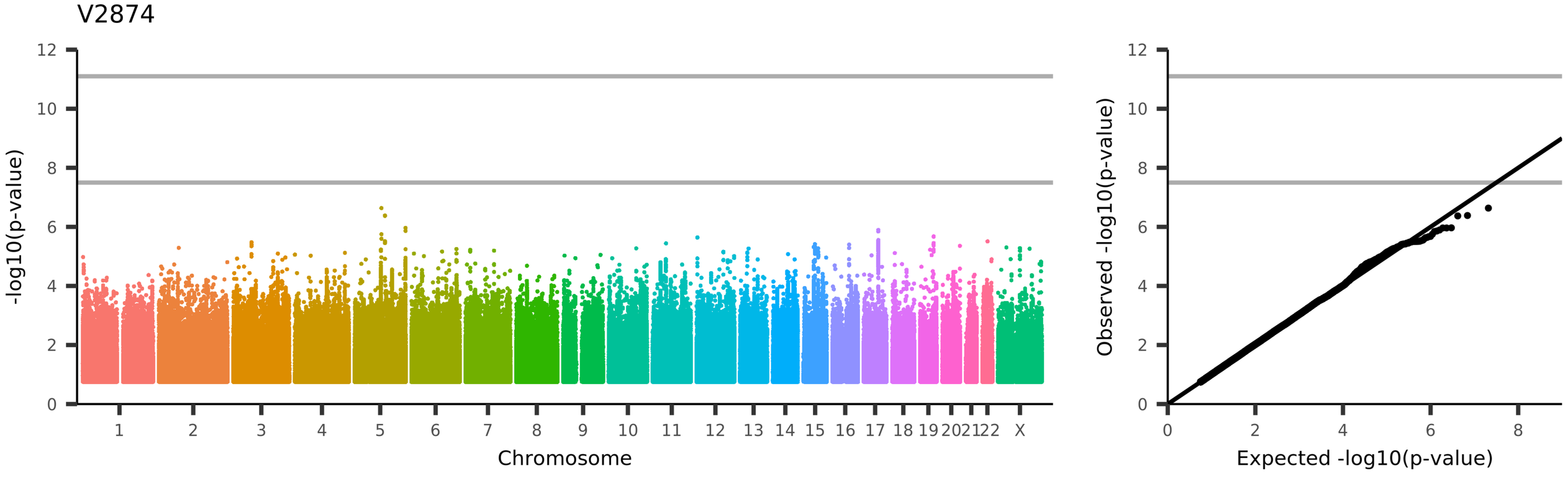
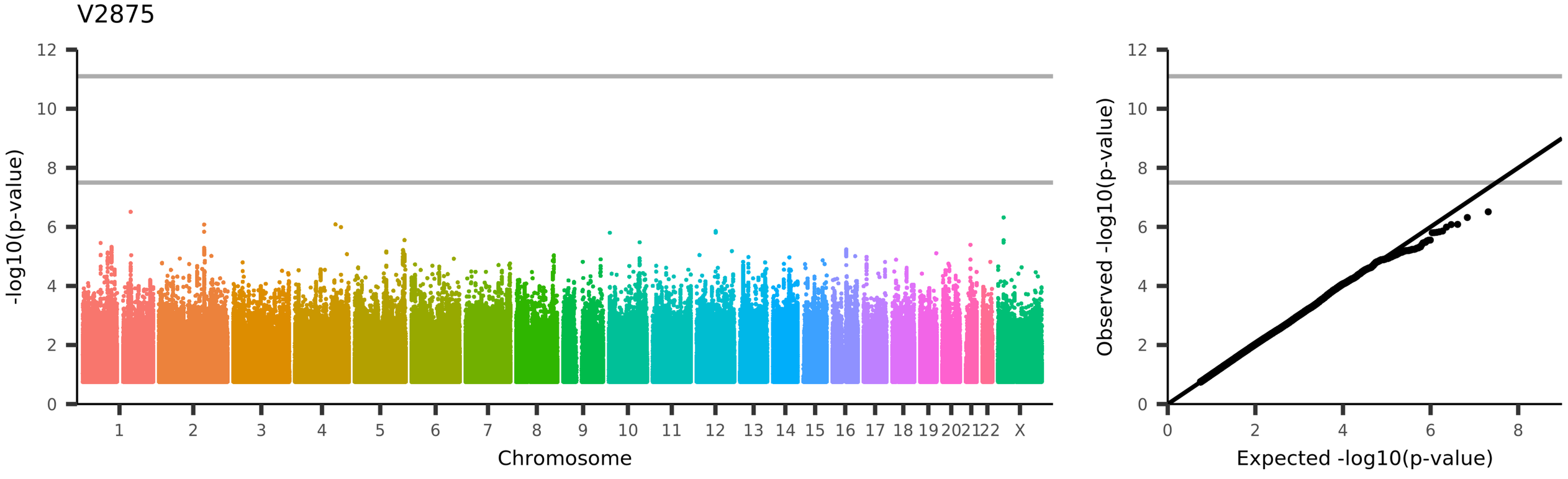
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 444))

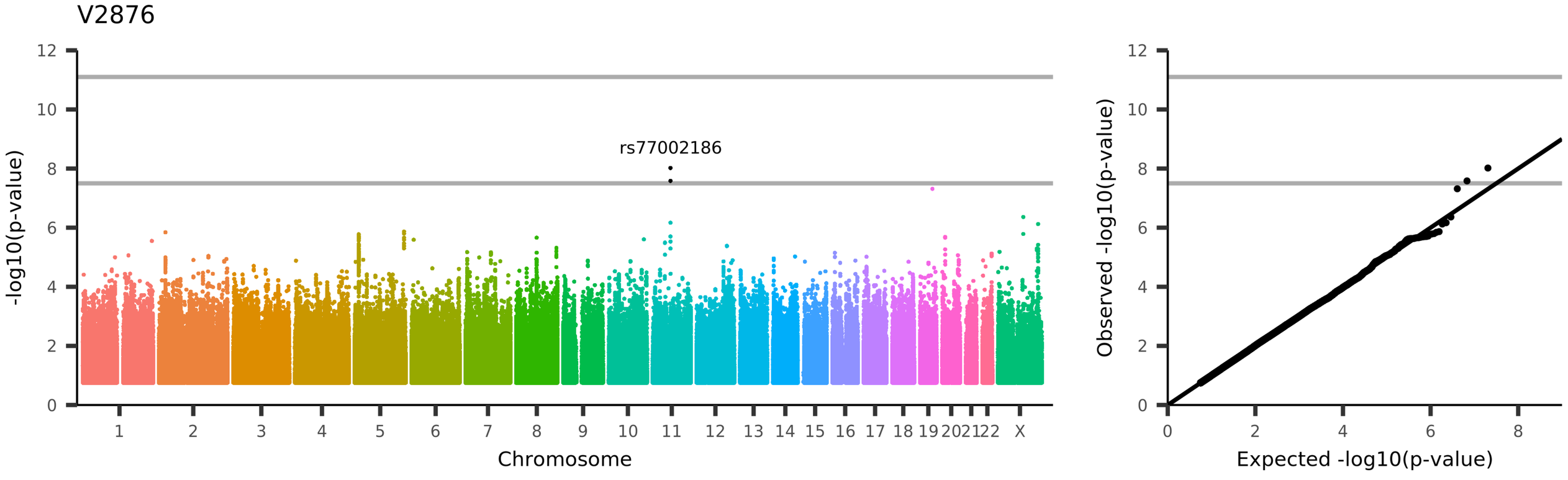


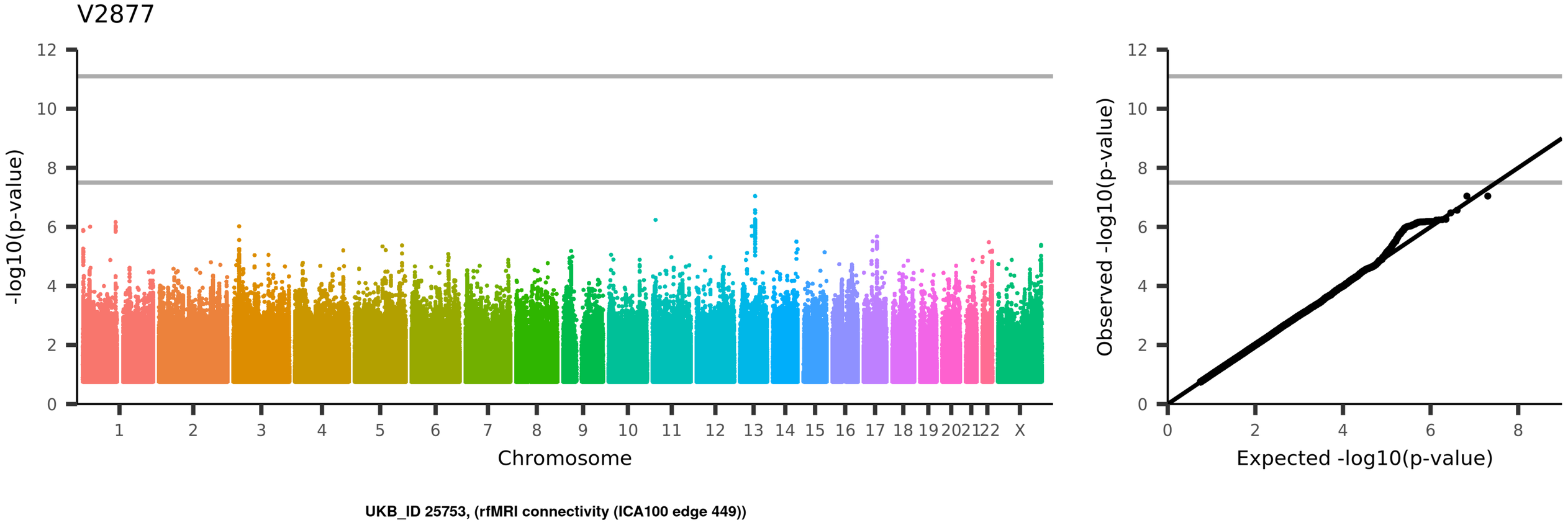


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 445))


V2874
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 446))


V2875
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 447))


V2876
rs77002186
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 448))


V2877
-log10(p-value)
Chromosome
1
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11
12
13
14
15
16
17
18
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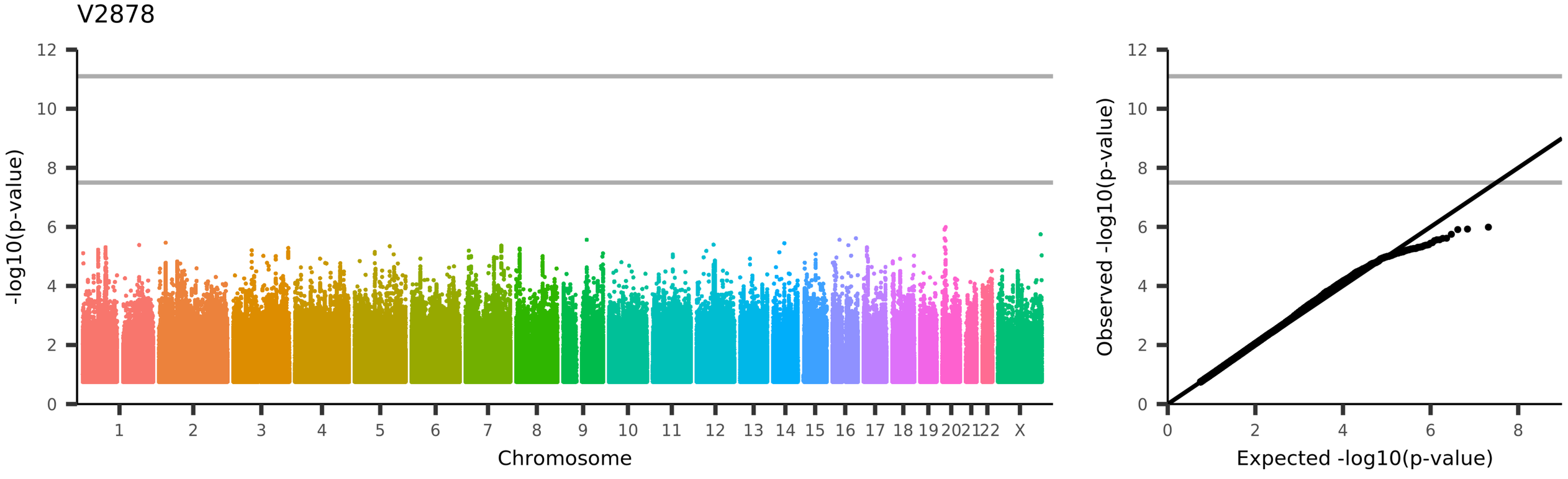
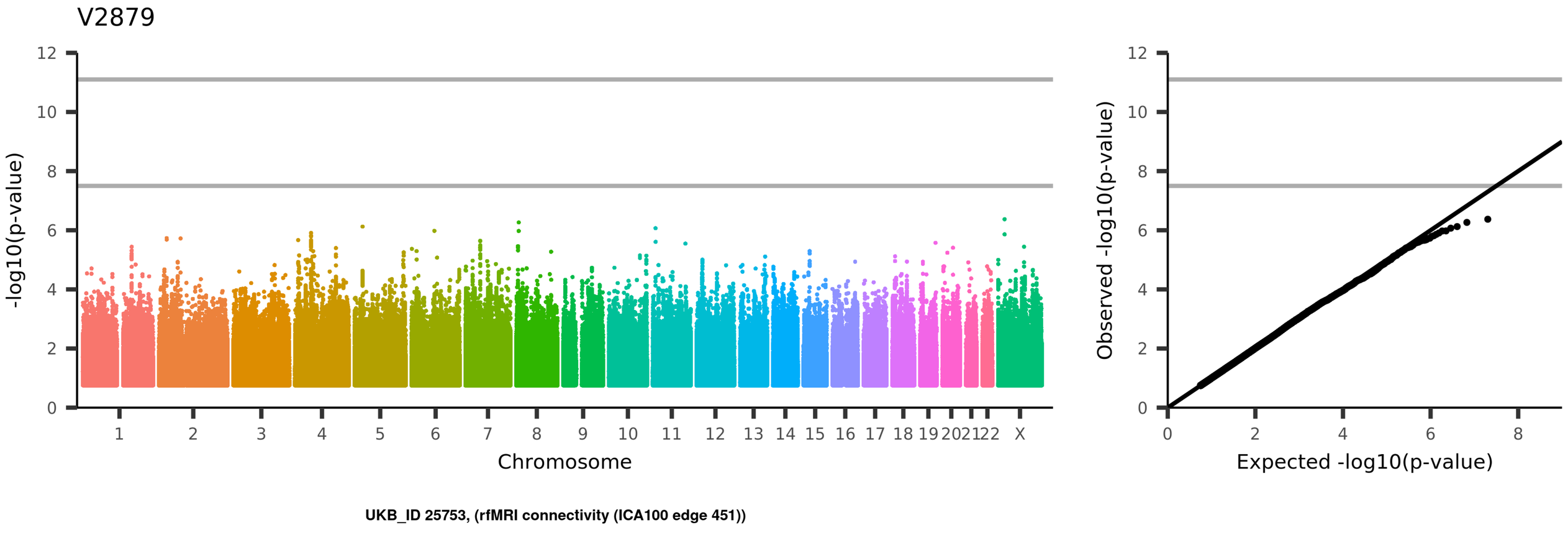
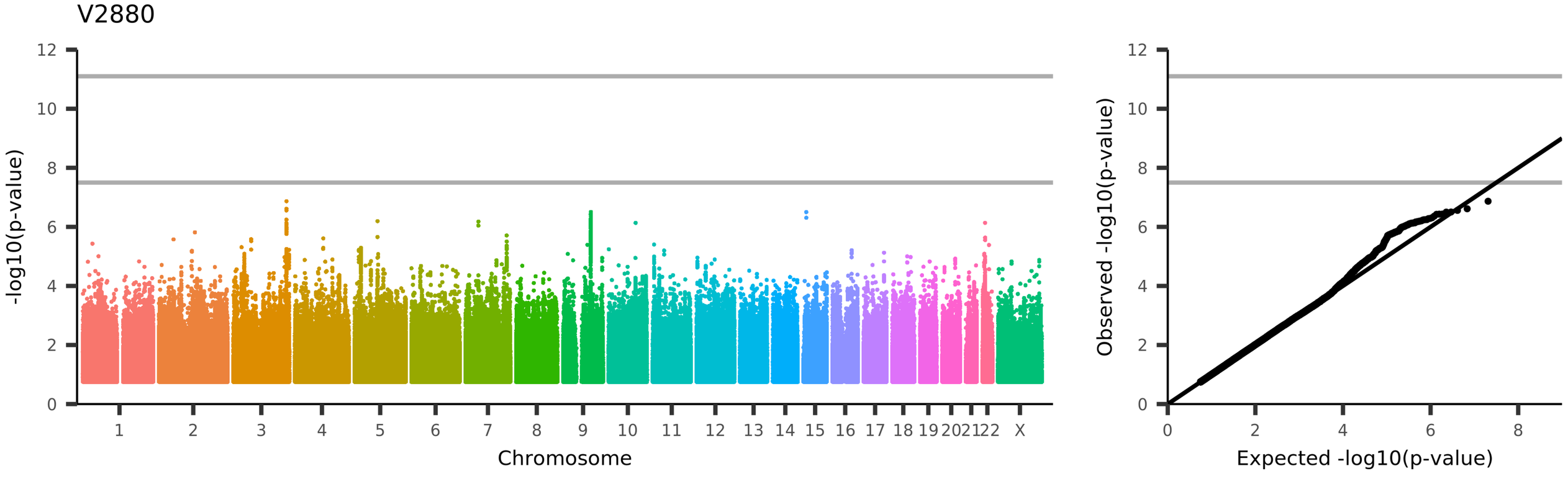
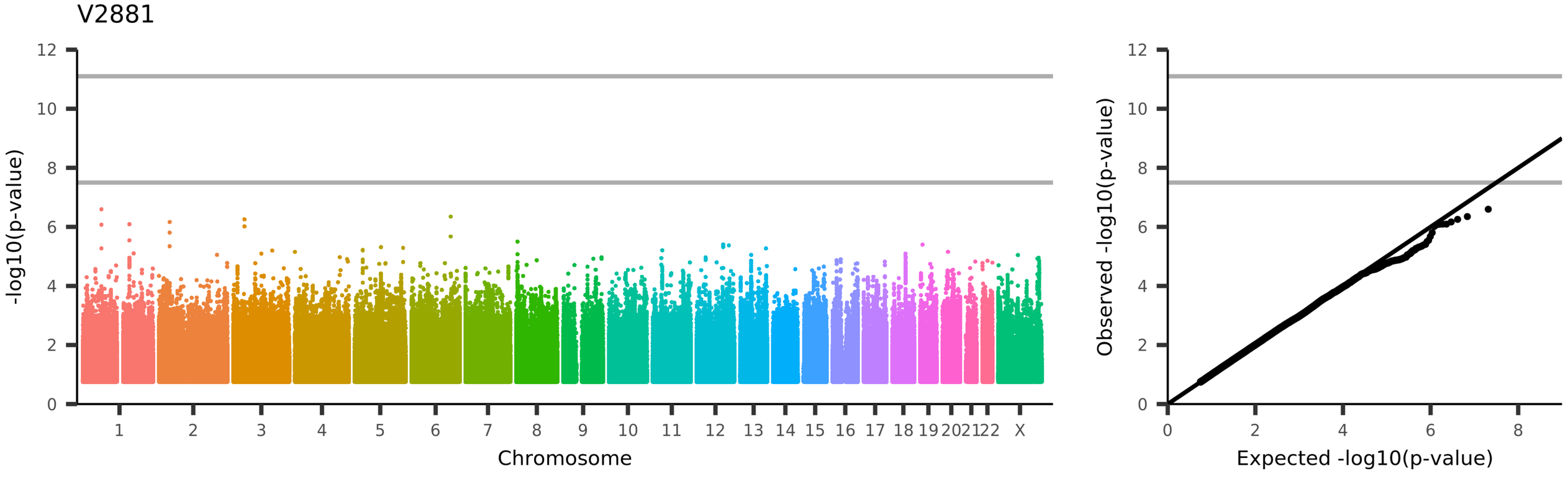
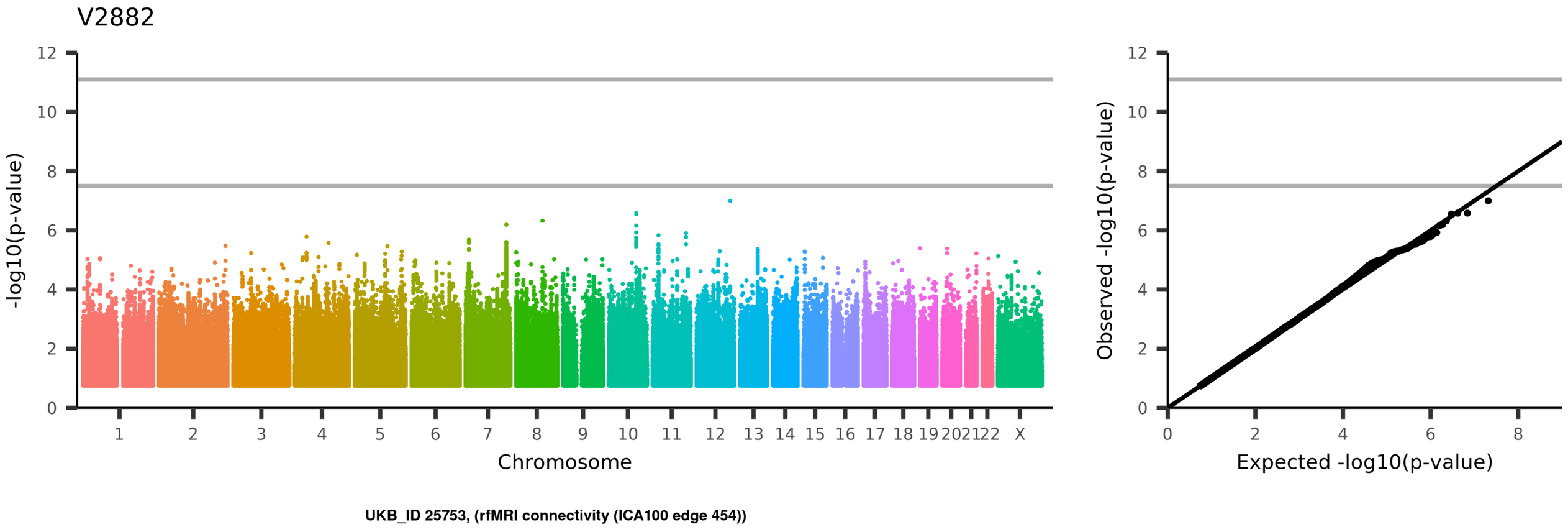
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 449))

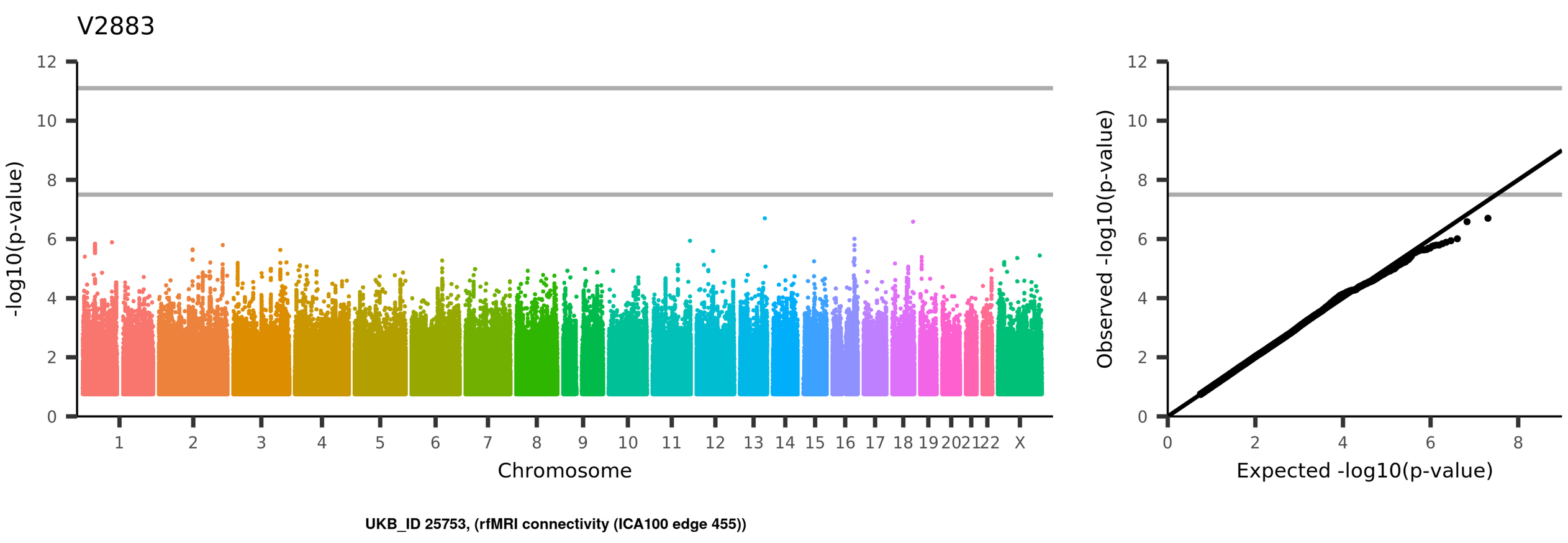

V2878
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 450))


V2879
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 451))


V2880
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 452))


V2881
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 453))


V2882
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 454))


V2883
-log10(p-value)
Chromosome
1
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14
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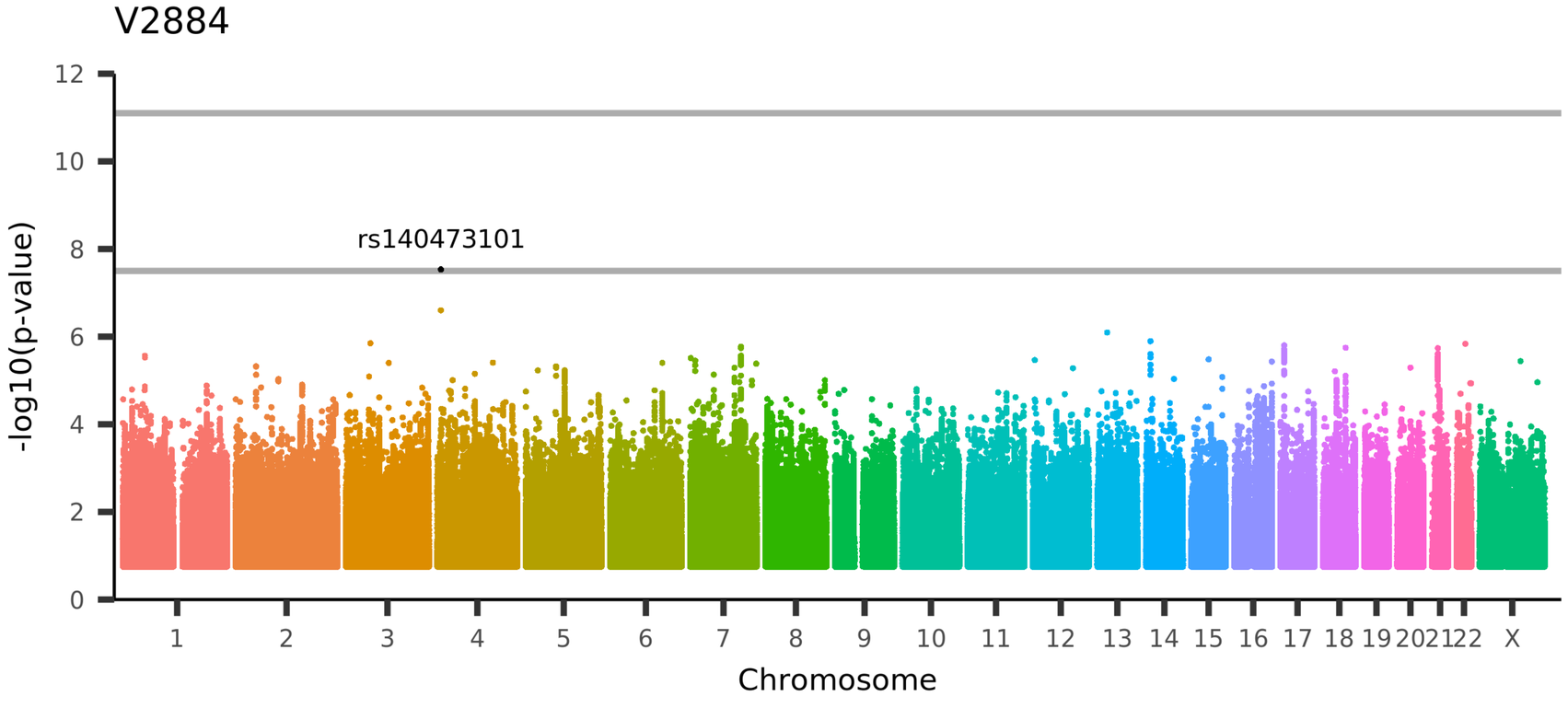
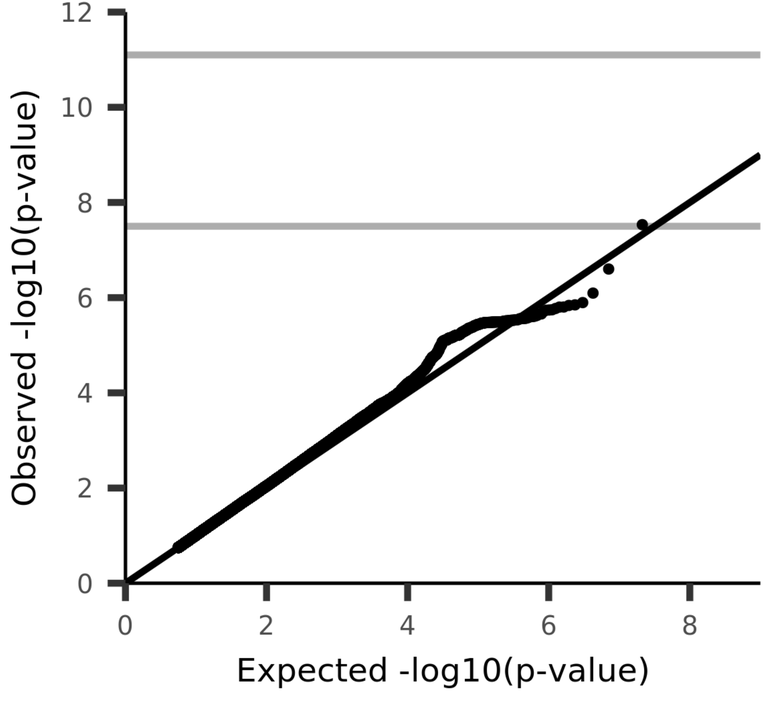
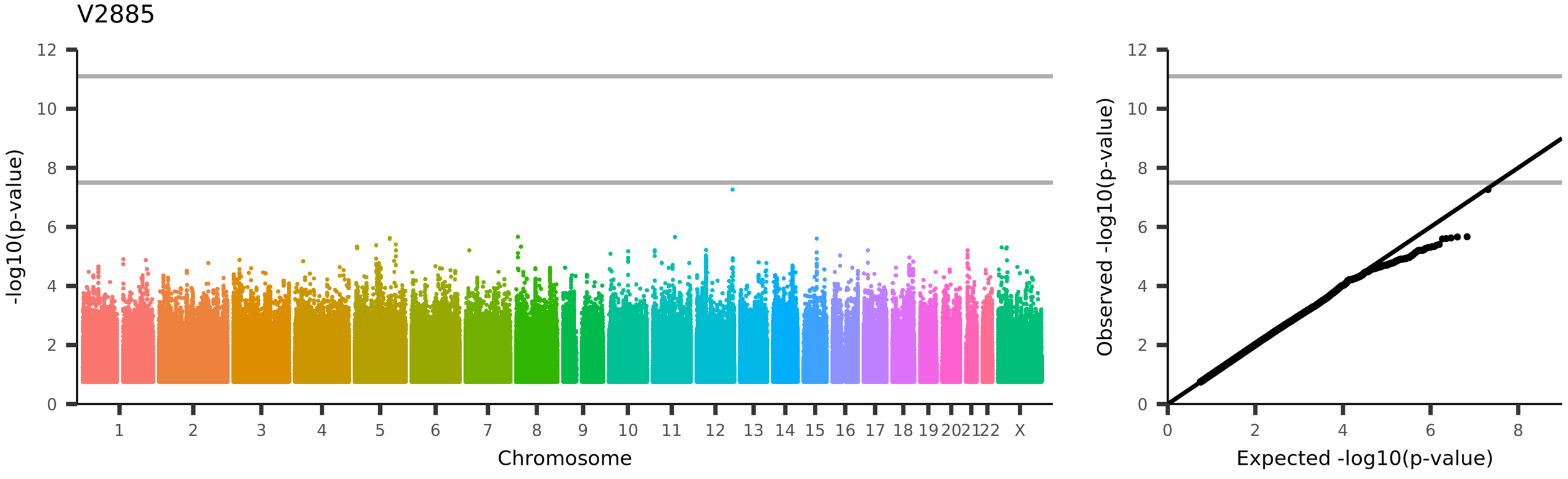
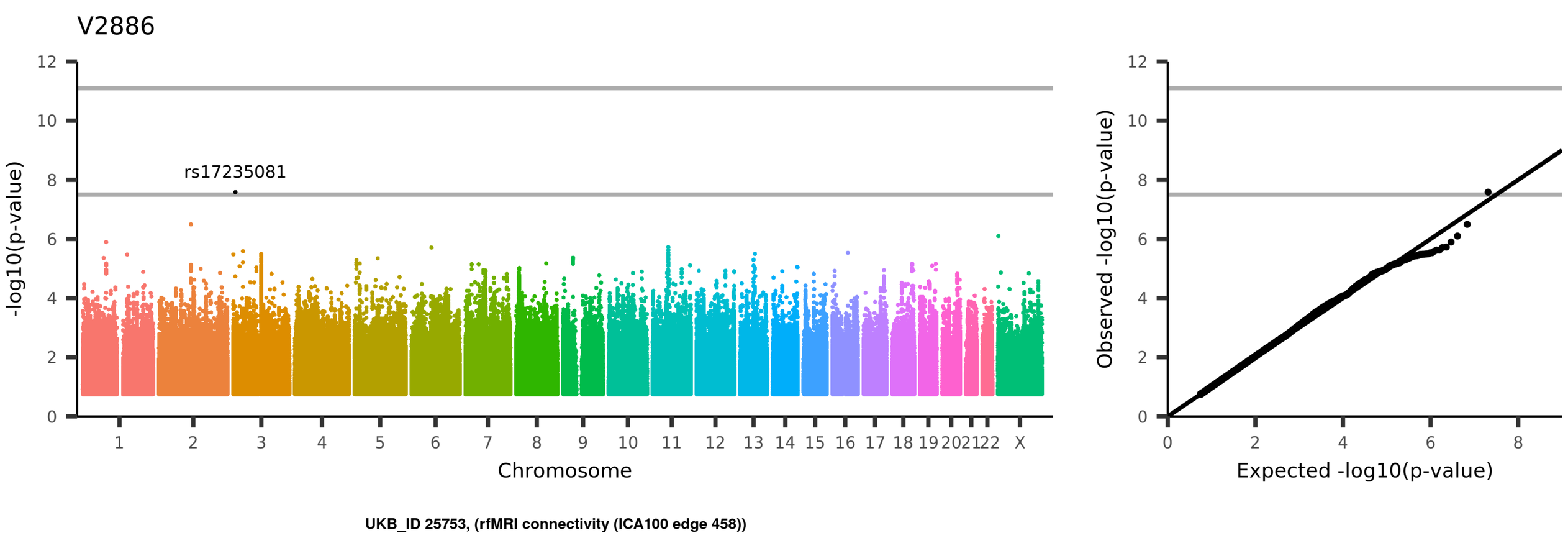
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 455))

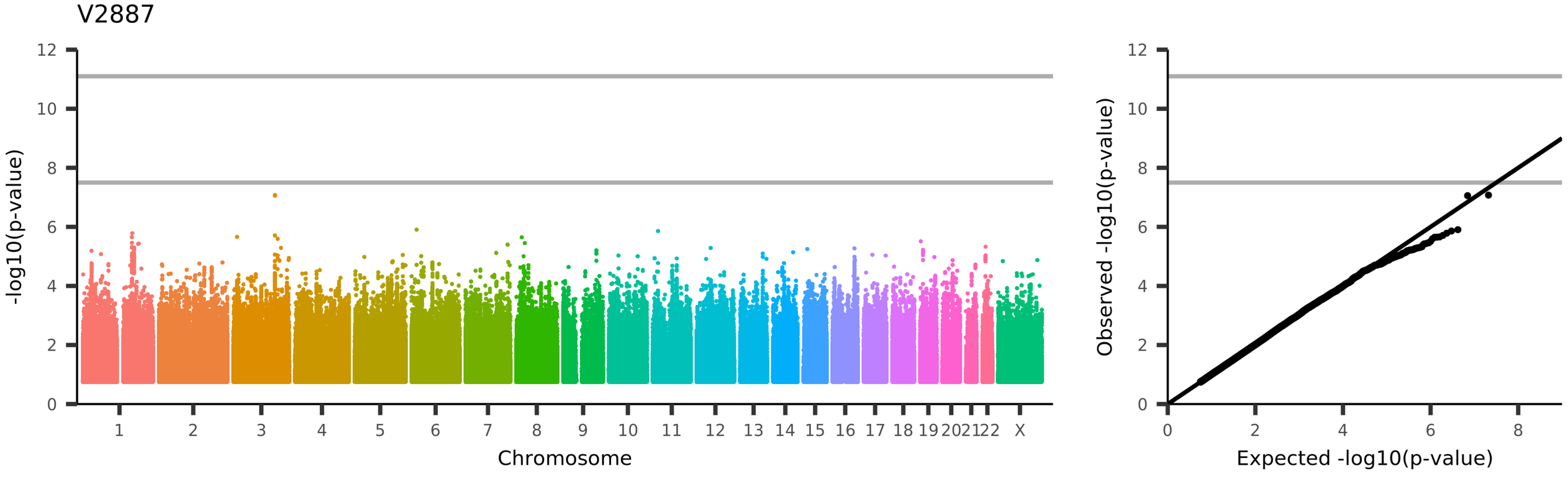




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 456))


V2885
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 457))


V2886
rs17235081
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 458))


V2887
-log10(p-value)
Chromosome
1
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5
6
7
8
9
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11
12
13
14
15
16
17
18
19
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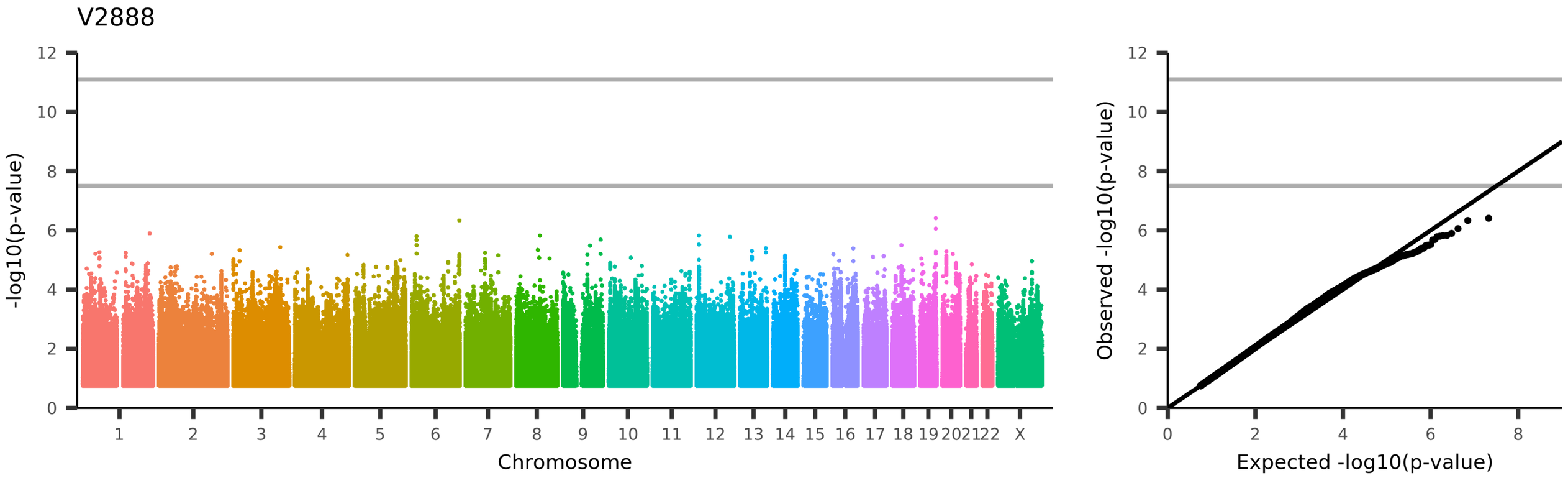
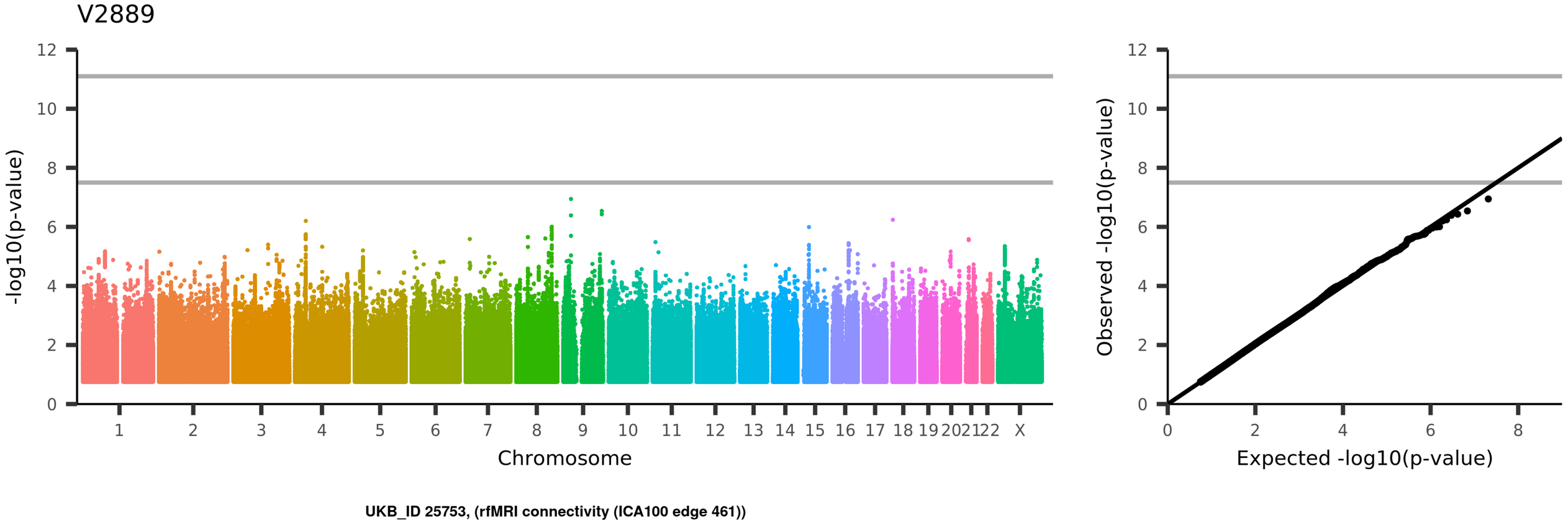
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 459))


V2888
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 460))


V2889
-log10(p-value)
Chromosome
1
2
3
4
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6
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9
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11
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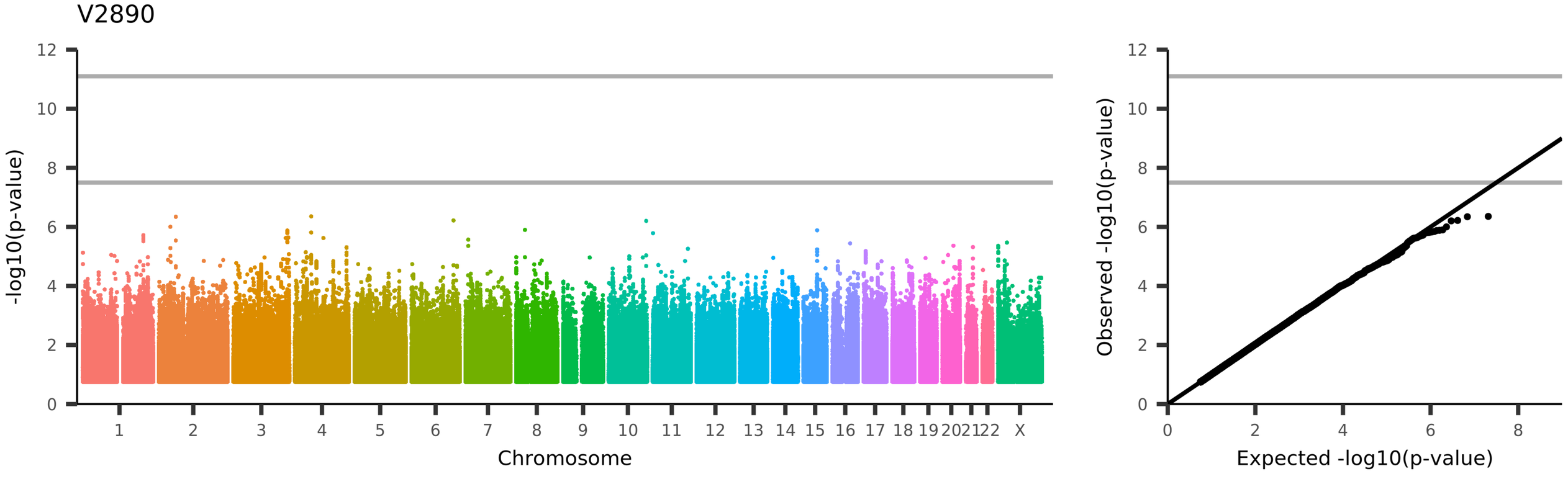
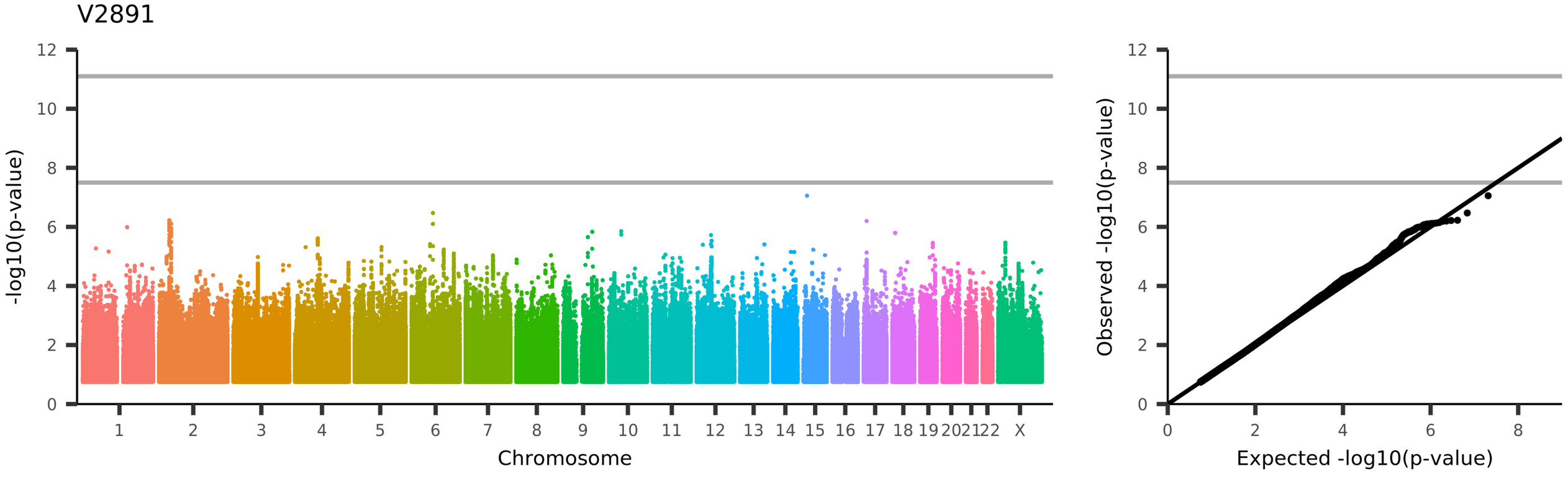
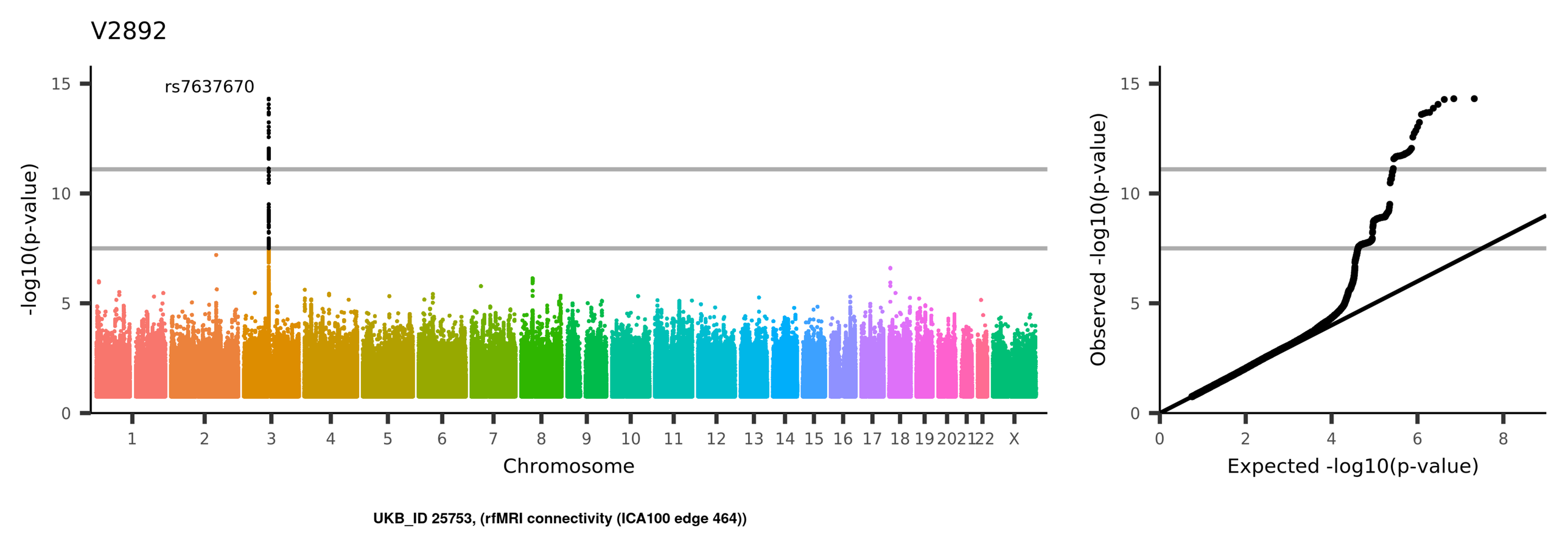
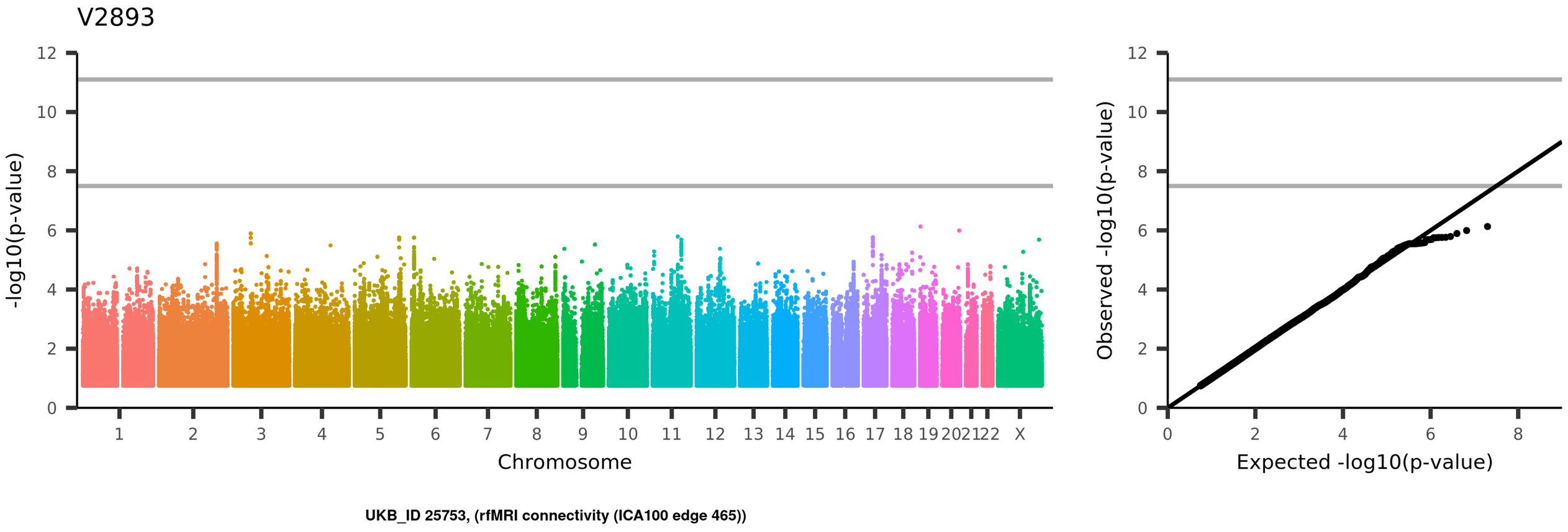
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 461))


V2890
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 462))


V2891
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 463))


V2892
rs7637670
-log10(p-value)
15
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 464))


V2893
-log10(p-value)
Chromosome
1
2
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8
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11
12
13
14
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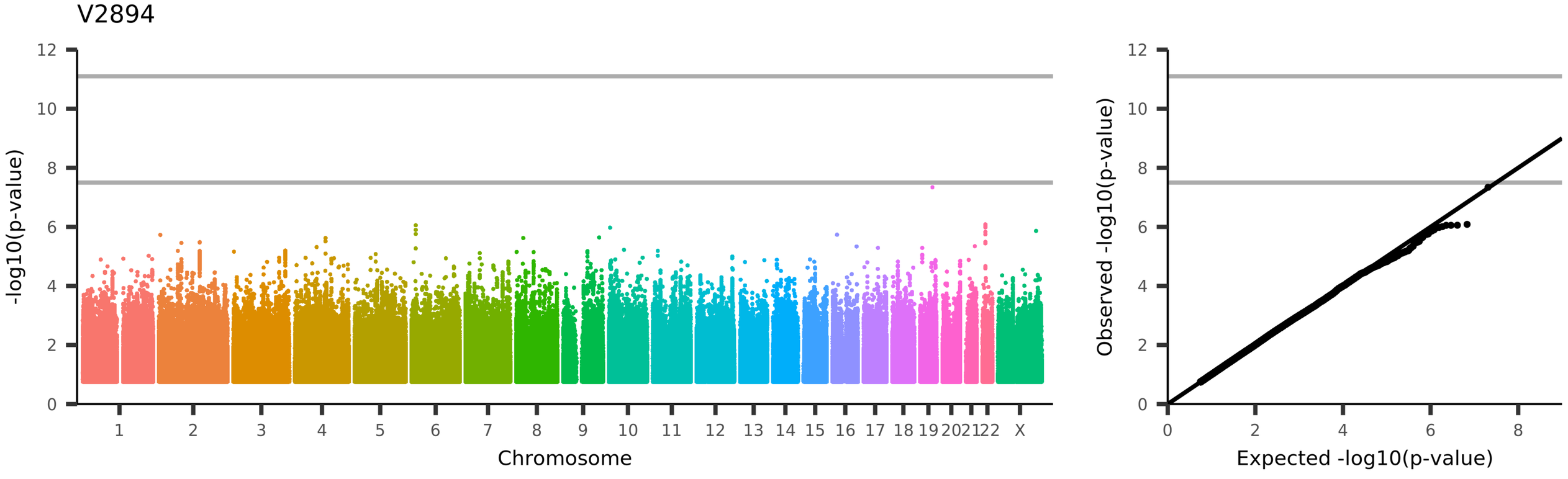
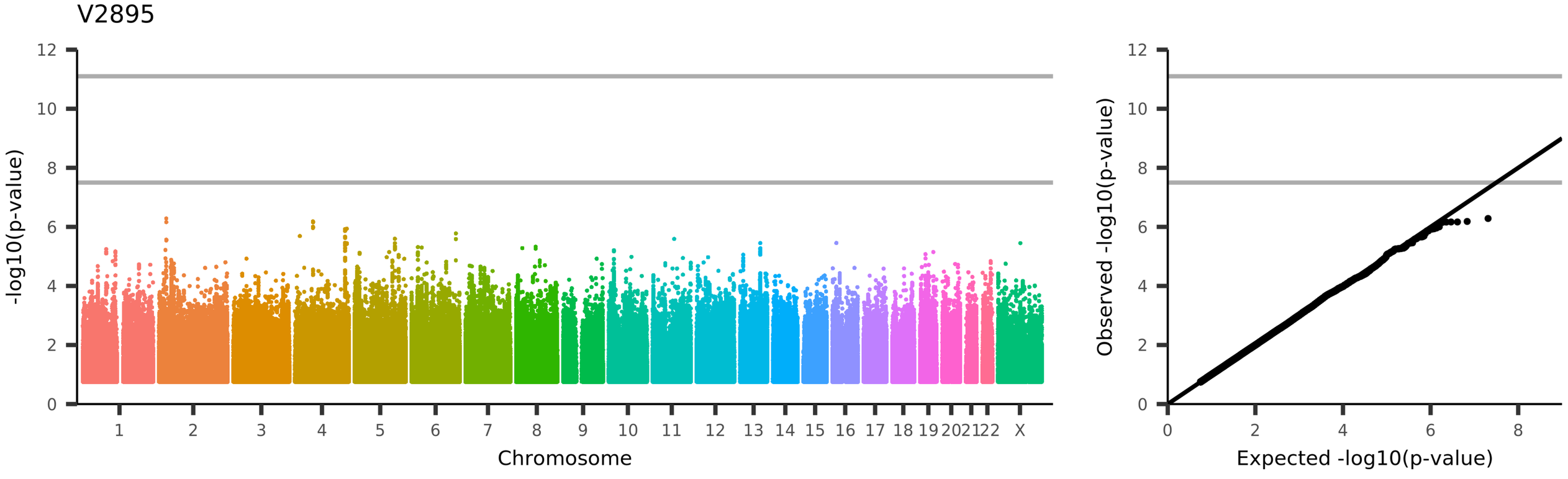
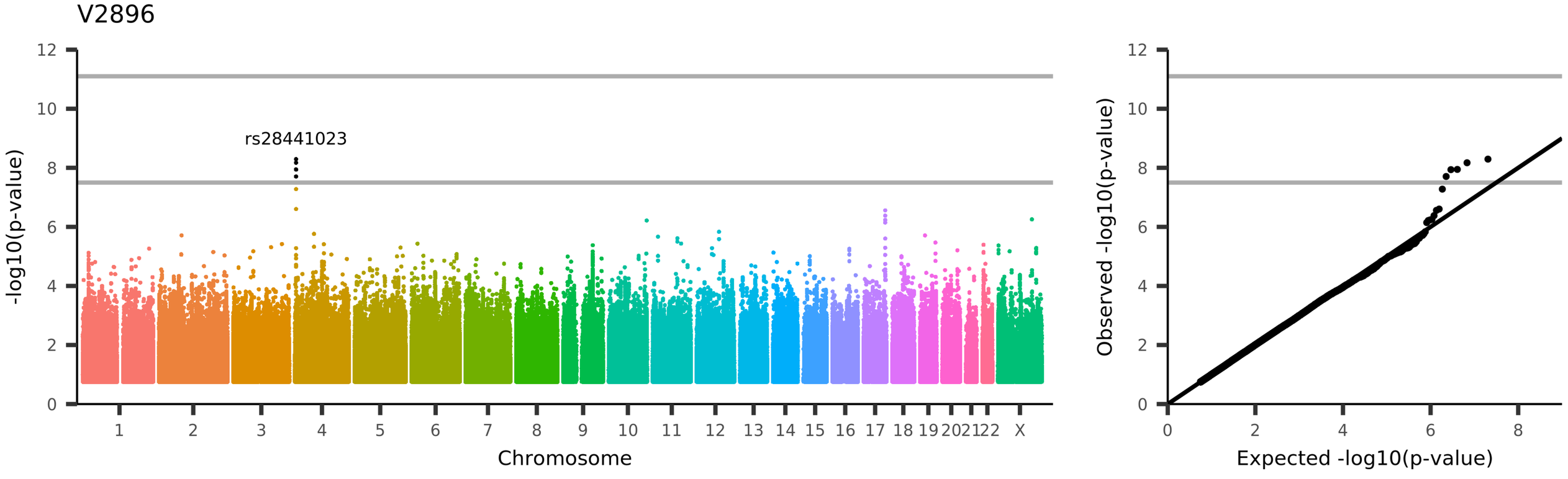
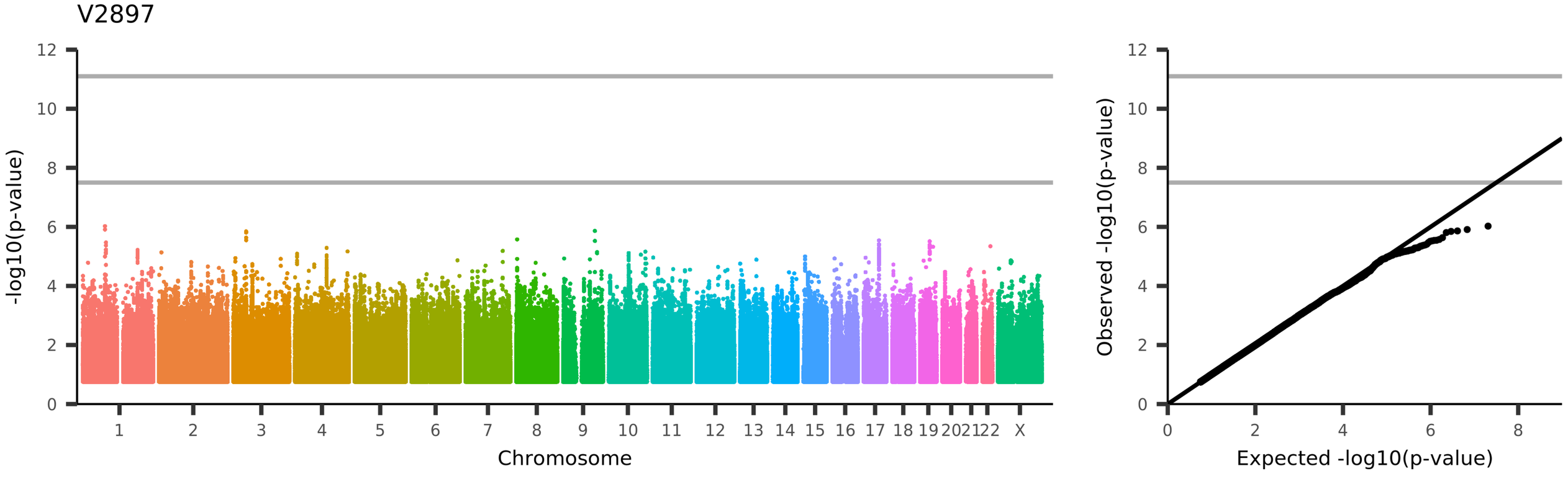
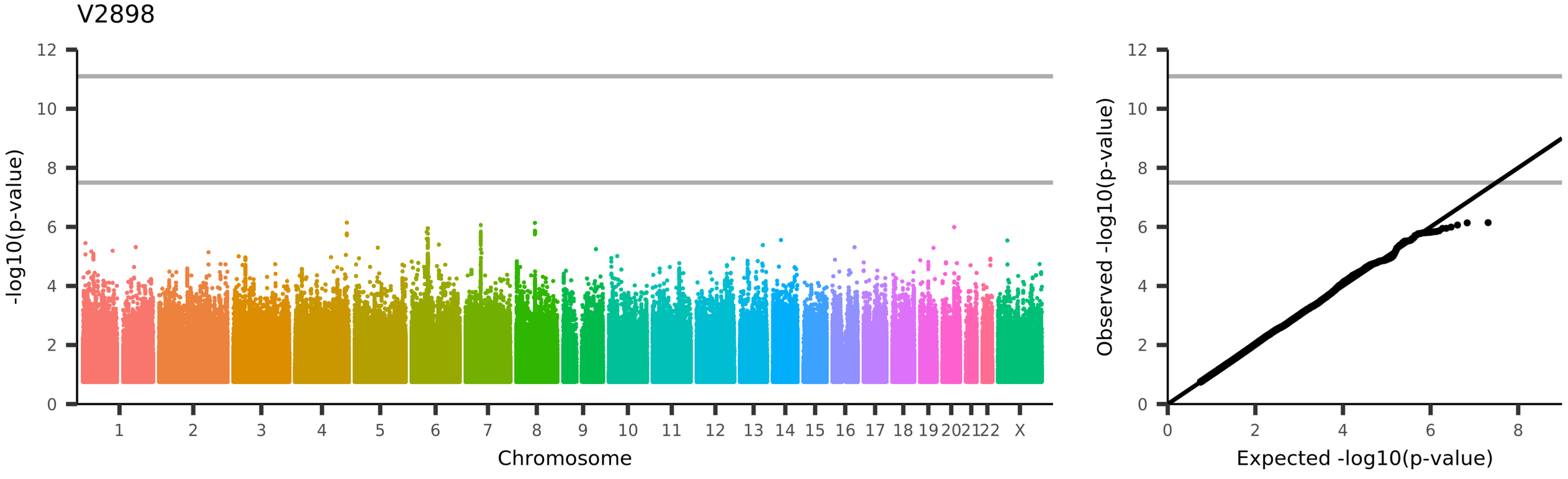
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 465))

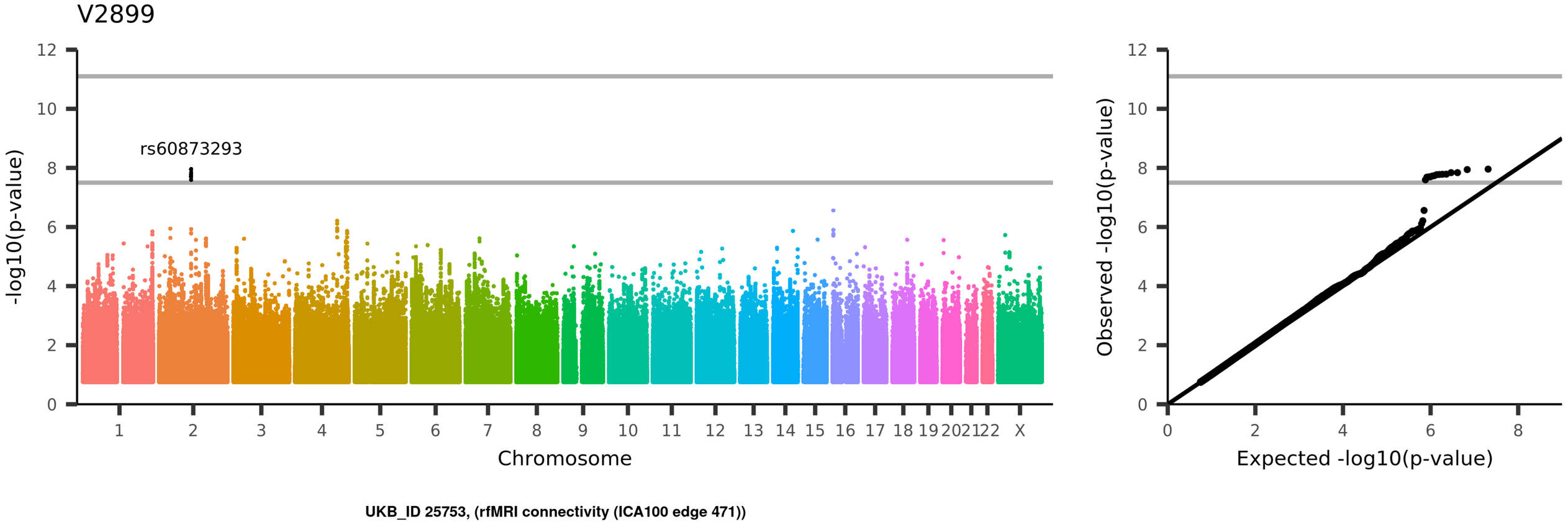

V2894
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 466))

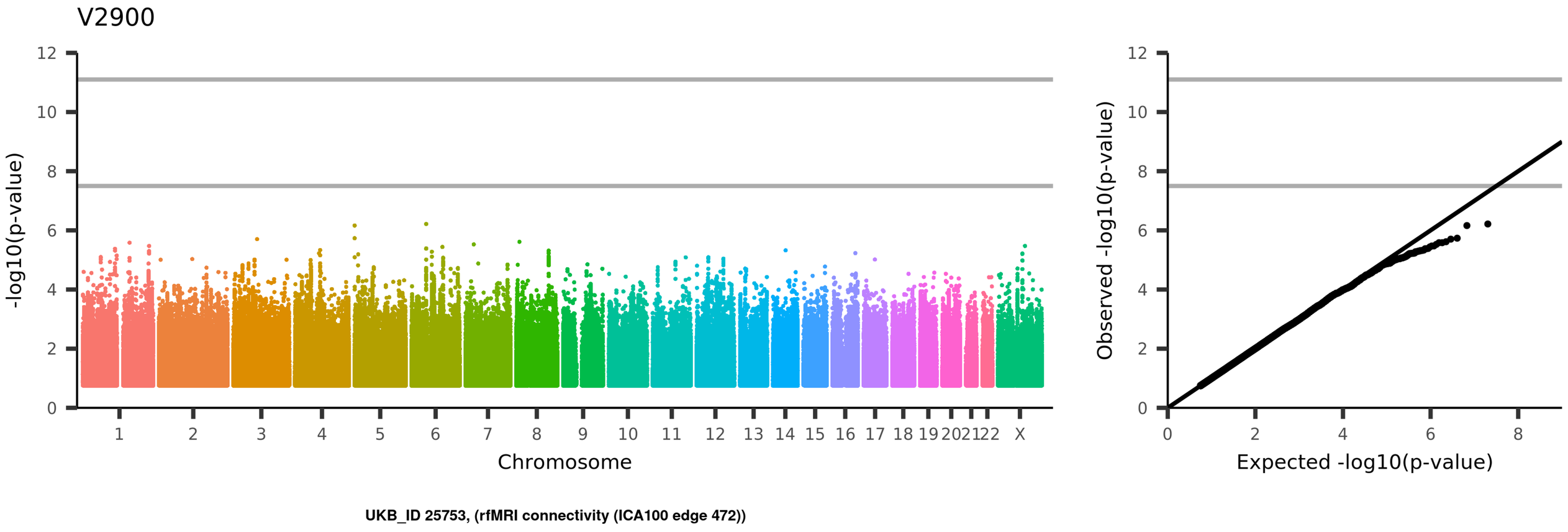

V2895
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 467))


V2896
rs28441023
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 468))


V2897
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 469))


V2898
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 470))


V2899
rs60873293
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 471))


V2900
-log10(p-value)
Chromosome
1
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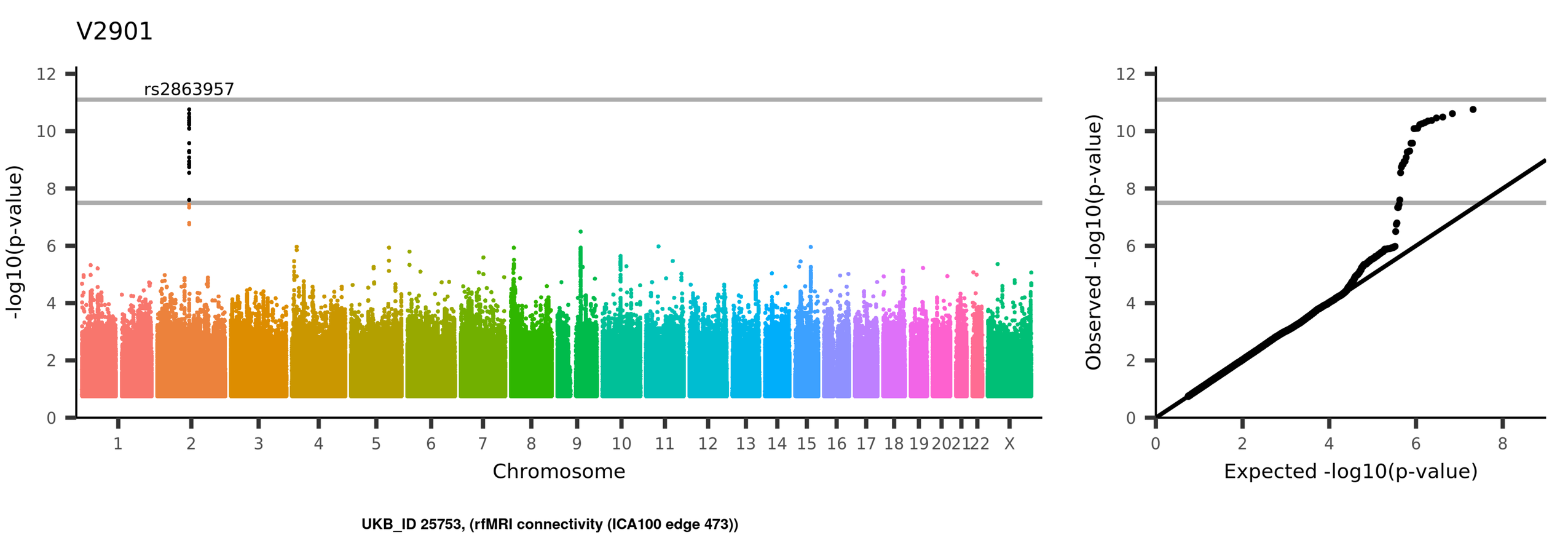
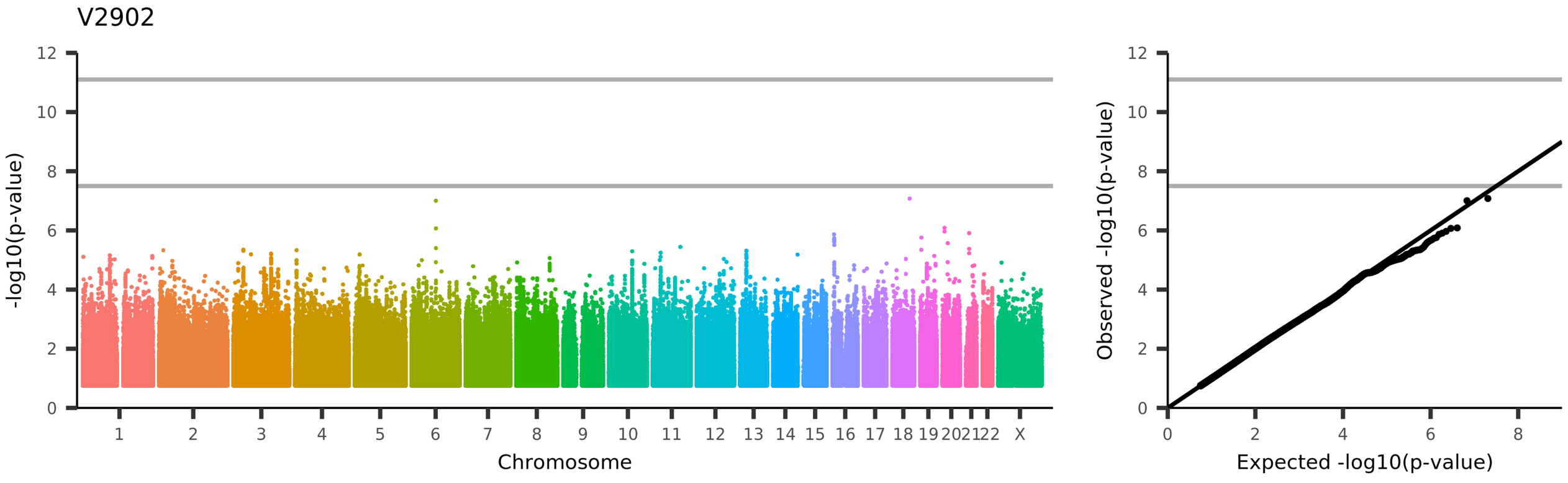
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 472))


V2901
rs2863957
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 473))


V2902
-log10(p-value)
Chromosome
1
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11
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14
15
16
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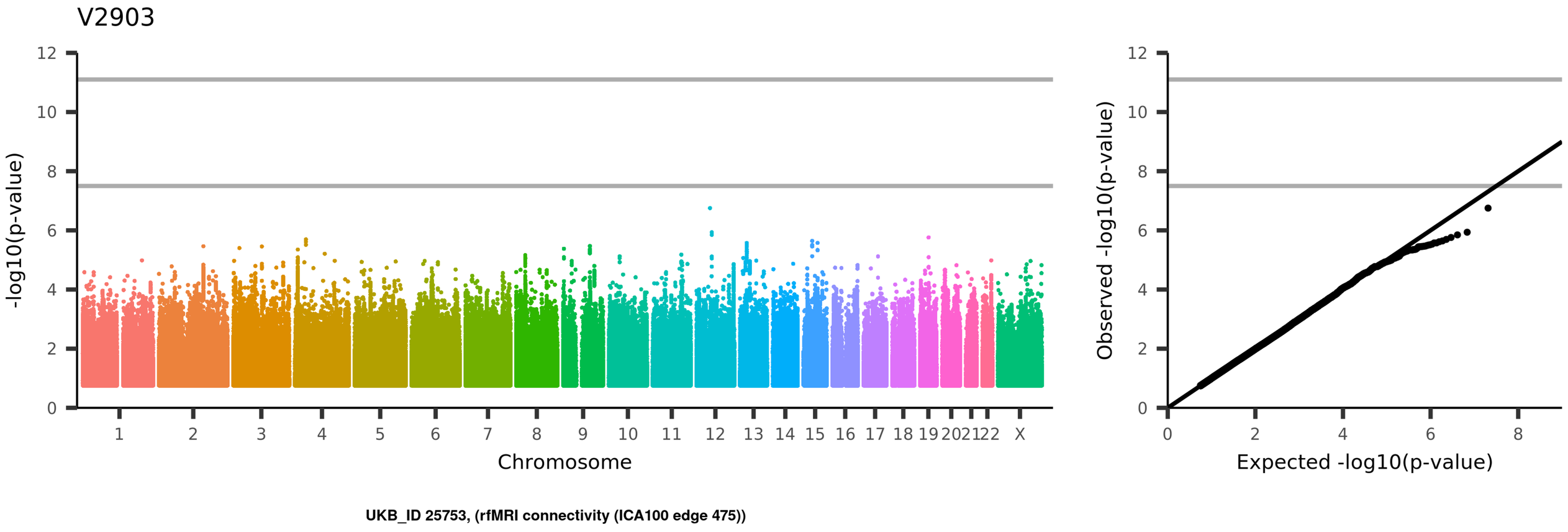
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 474))


V2903
-log10(p-value)
Chromosome
1
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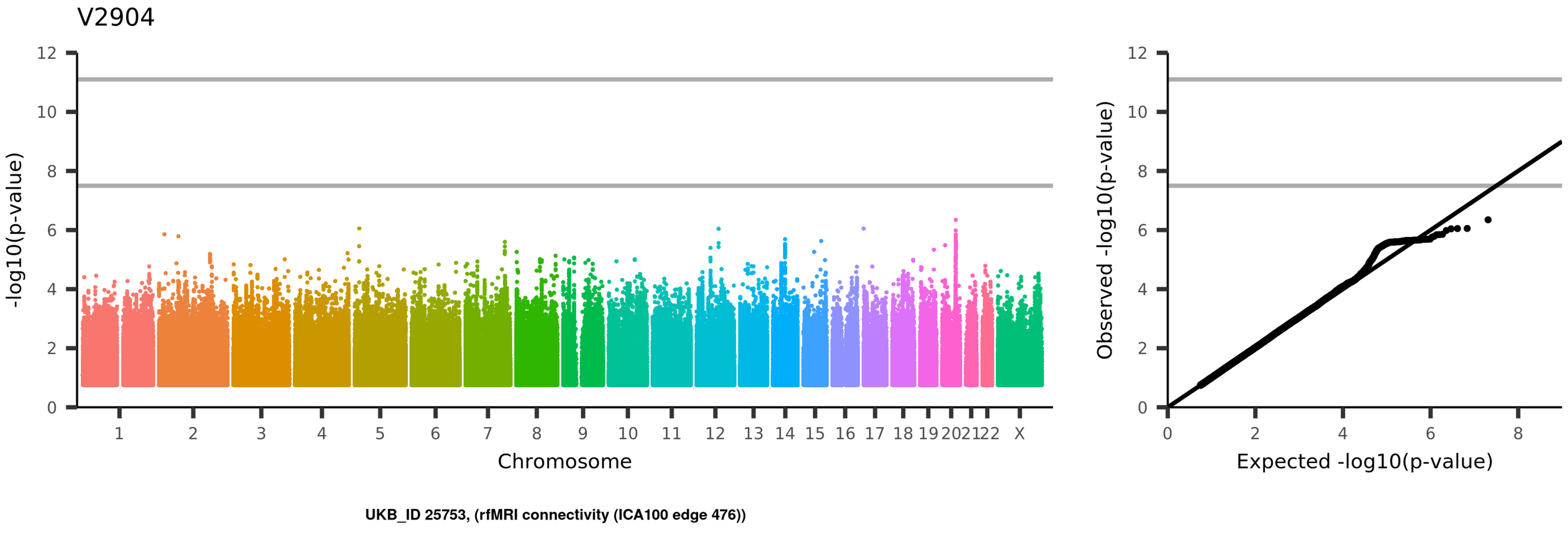
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 475))


V2904
-log10(p-value)
Chromosome
1
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11
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16
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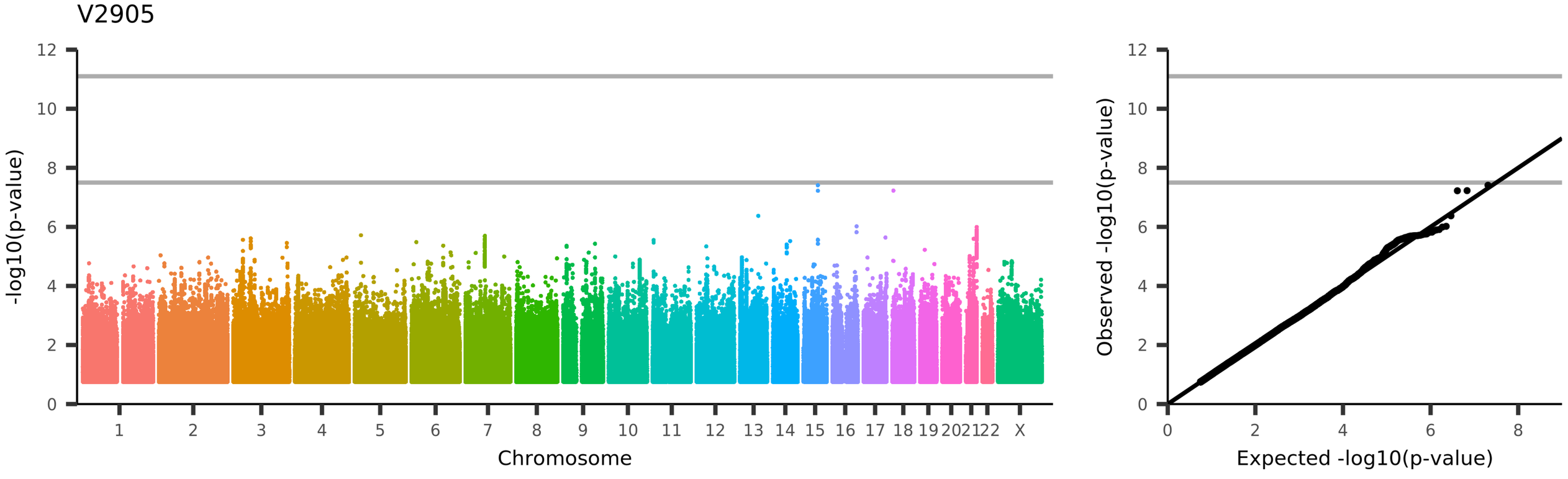
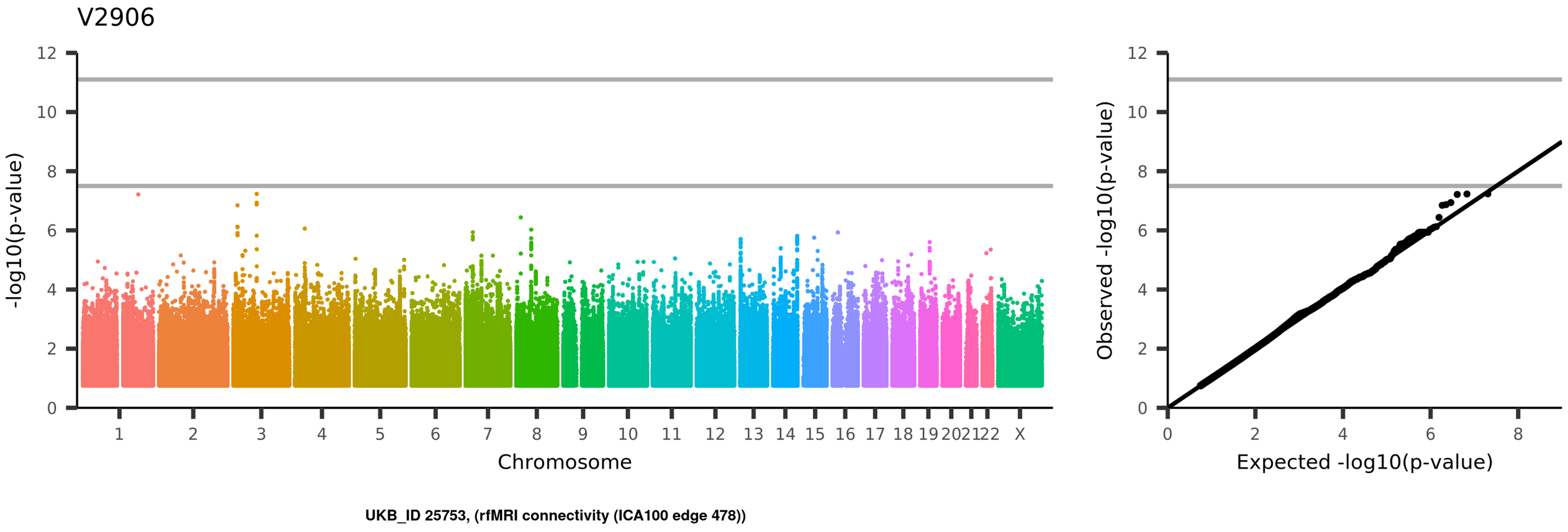
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 476))


V2905
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 477))


V2906
-log10(p-value)
Chromosome
1
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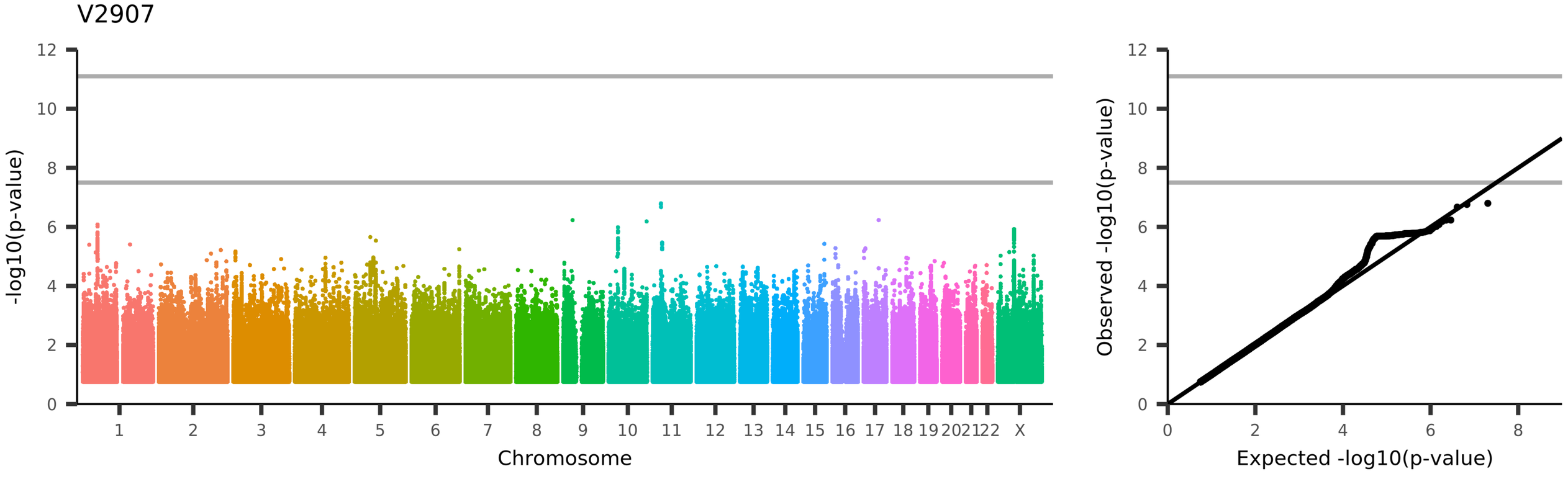
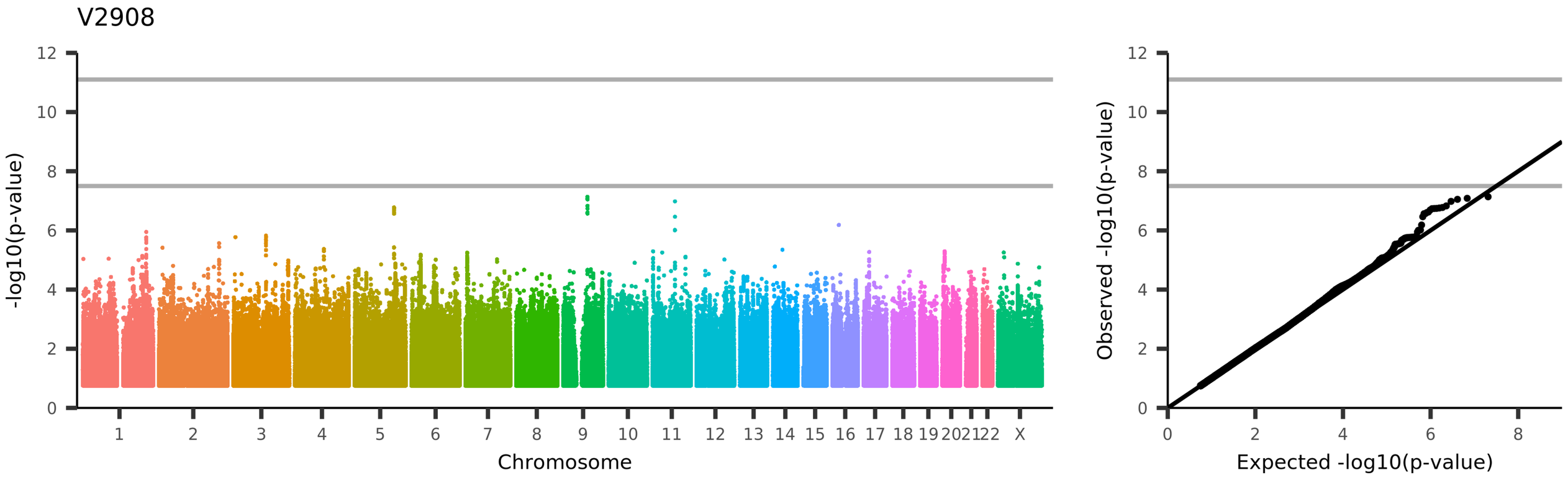
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 478))


V2907
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 479))


V2908
-log10(p-value)
Chromosome
1
2
3
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14
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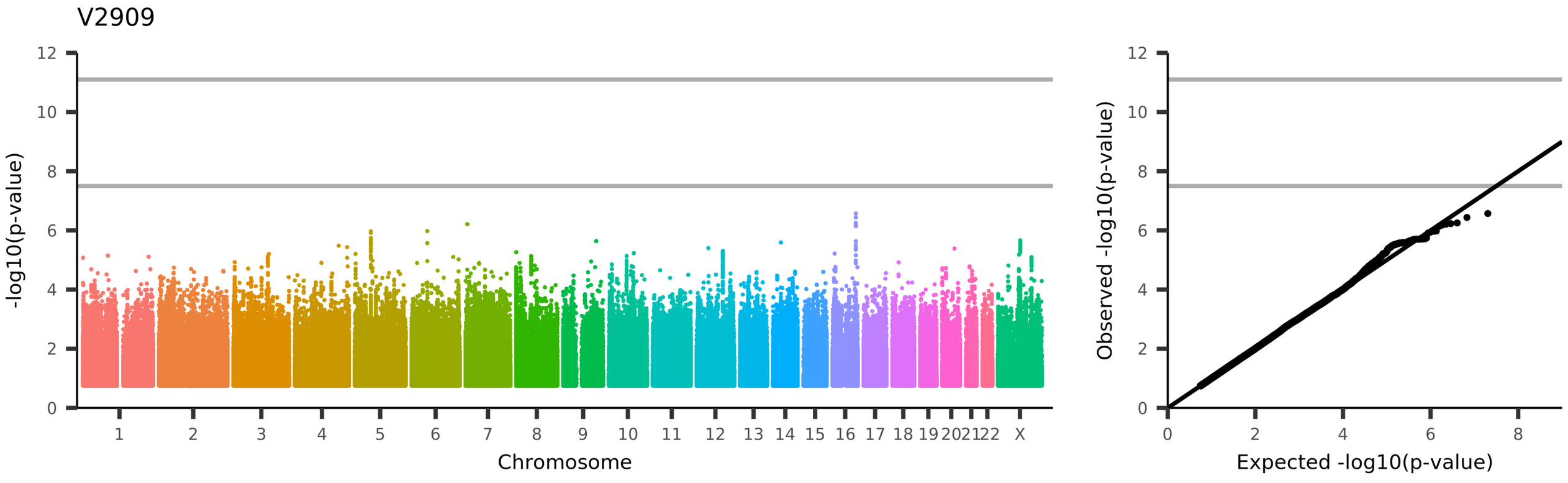
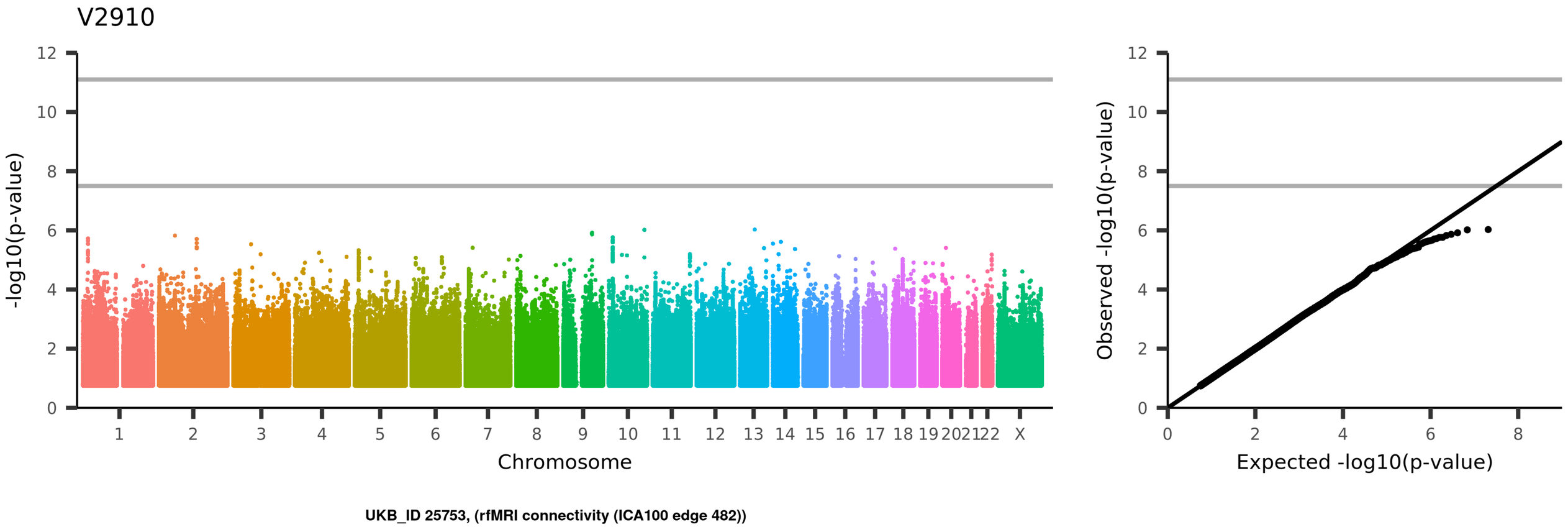
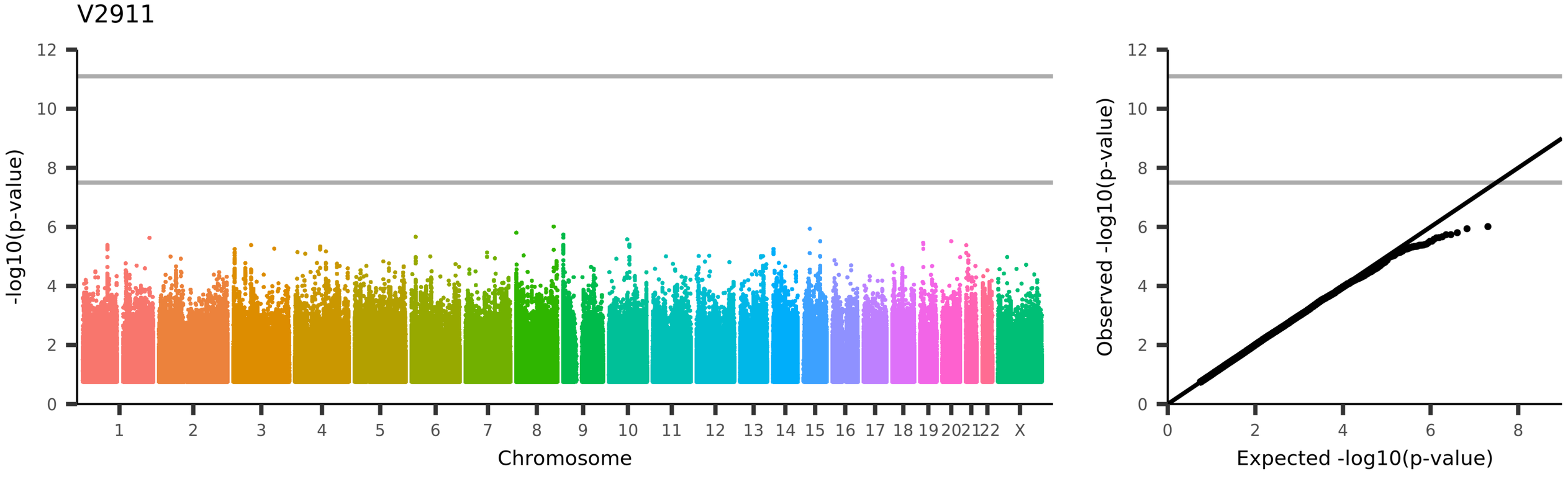
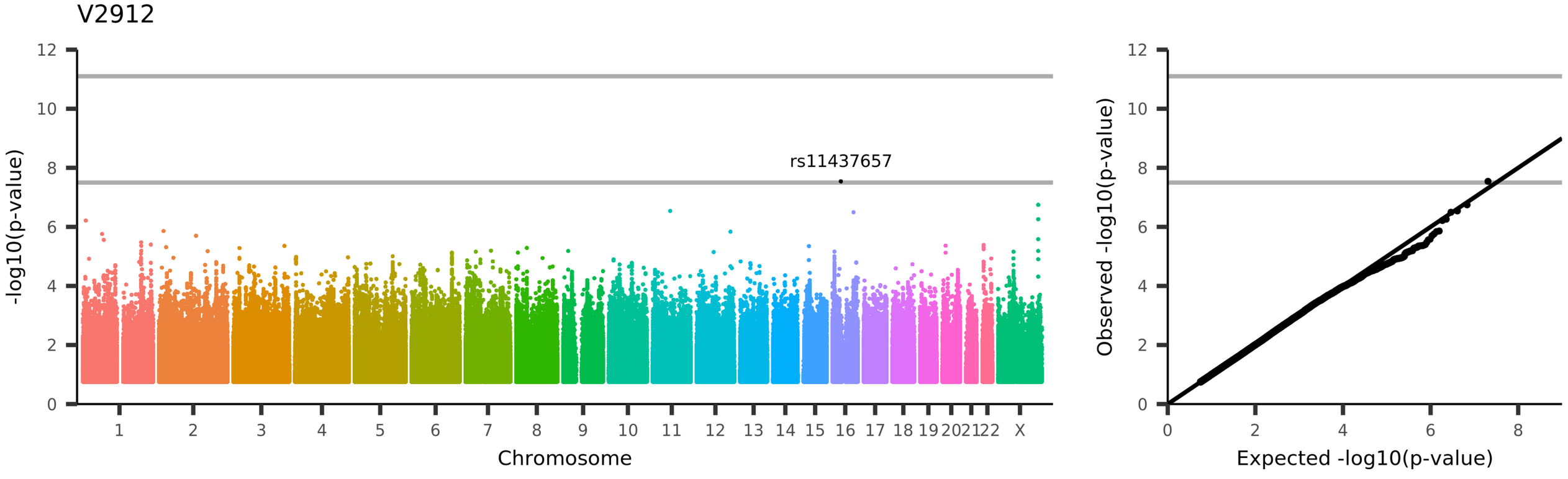
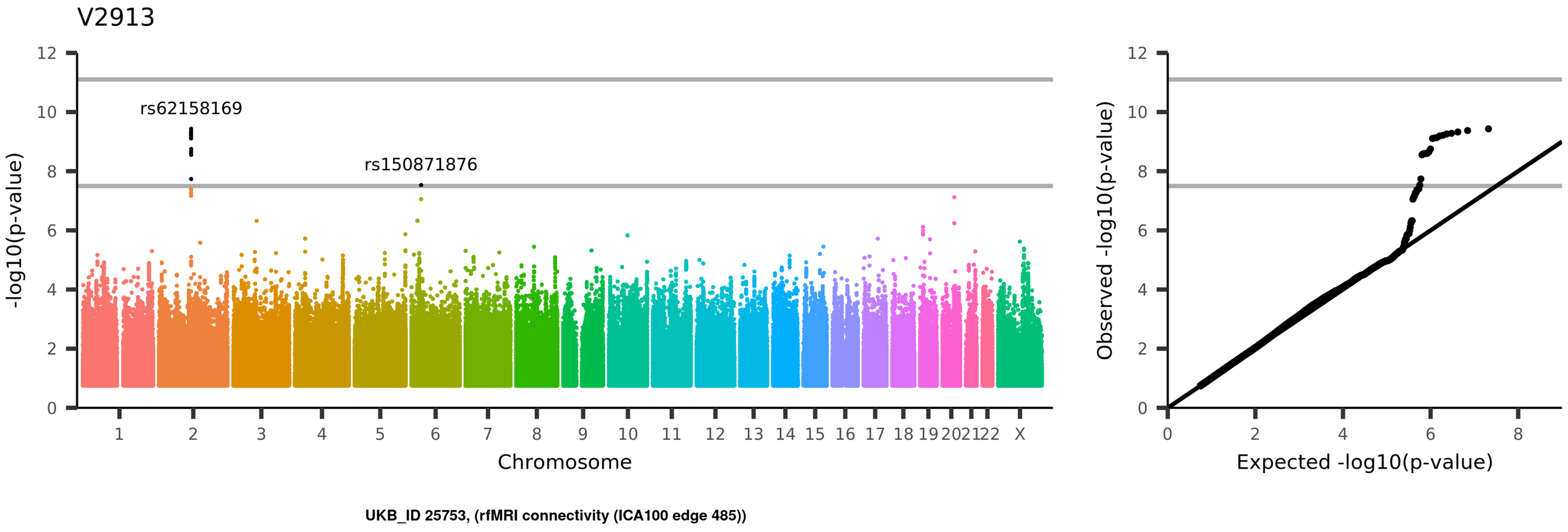
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 480))

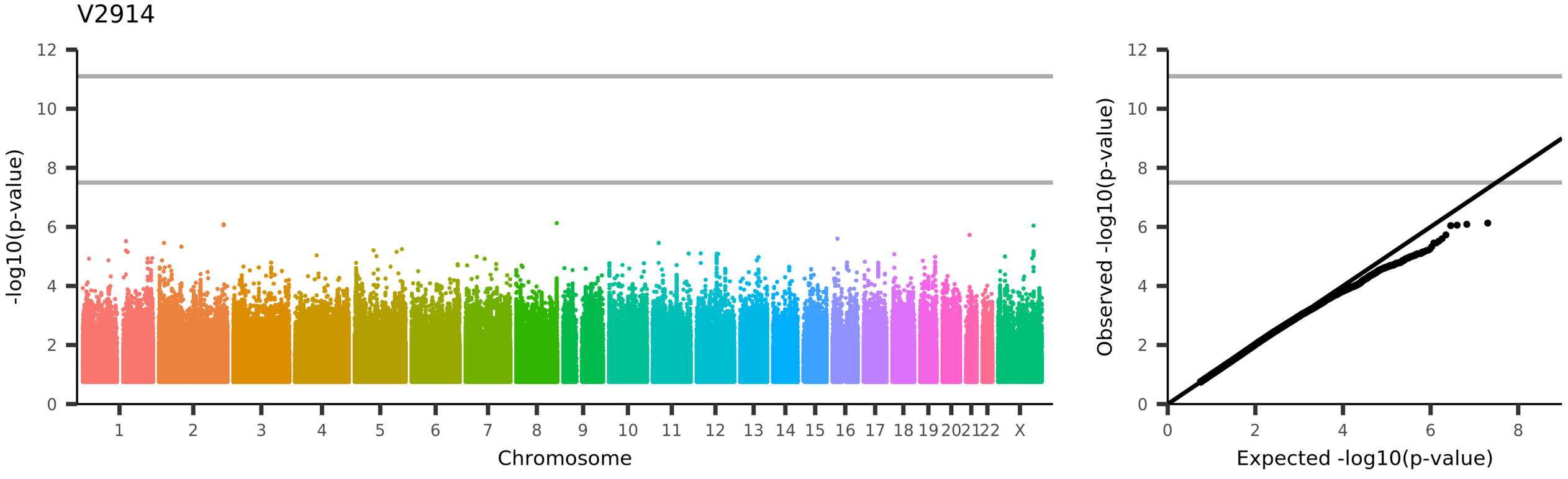

V2909
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 481))


V2910
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 482))


V2911
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 483))


V2912
rs11437657
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 484))


V2913
rs62158169
rs150871876
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 485))


V2914
-log10(p-value)
Chromosome
1
2
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9
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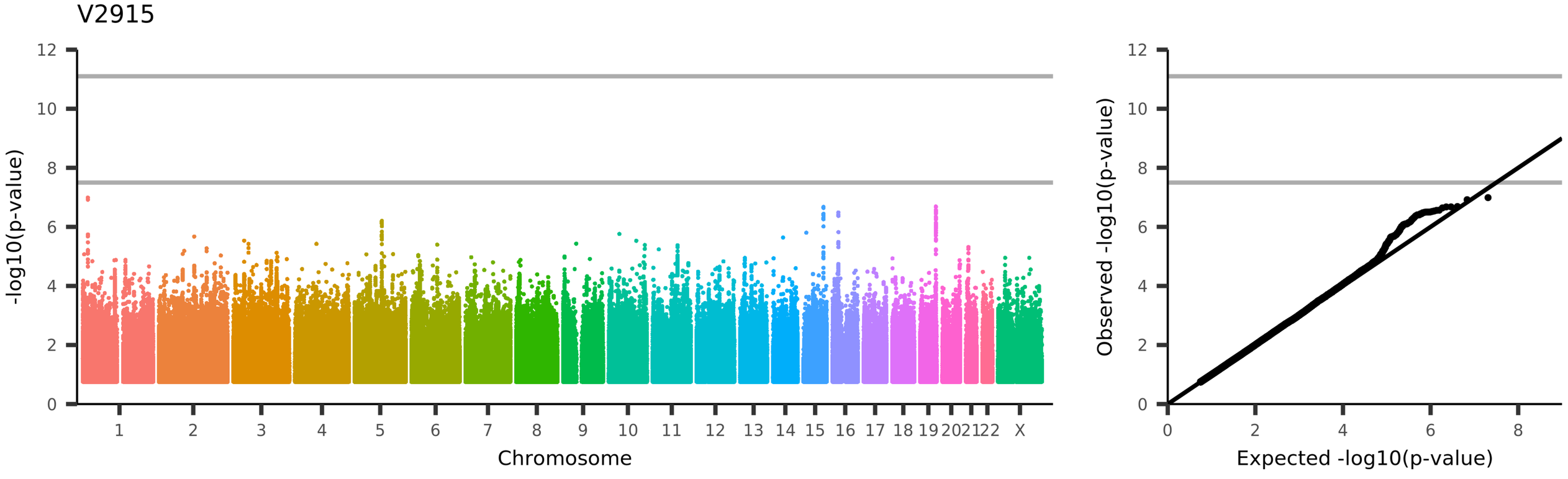
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 486))


V2915
-log10(p-value)
Chromosome
1
2
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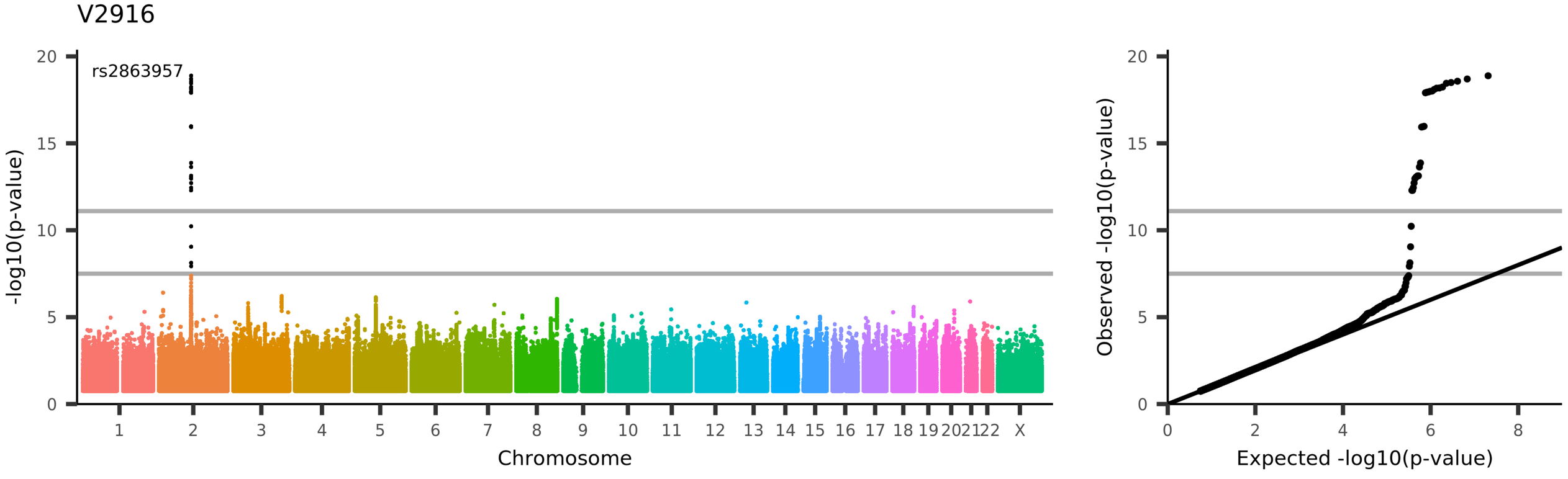
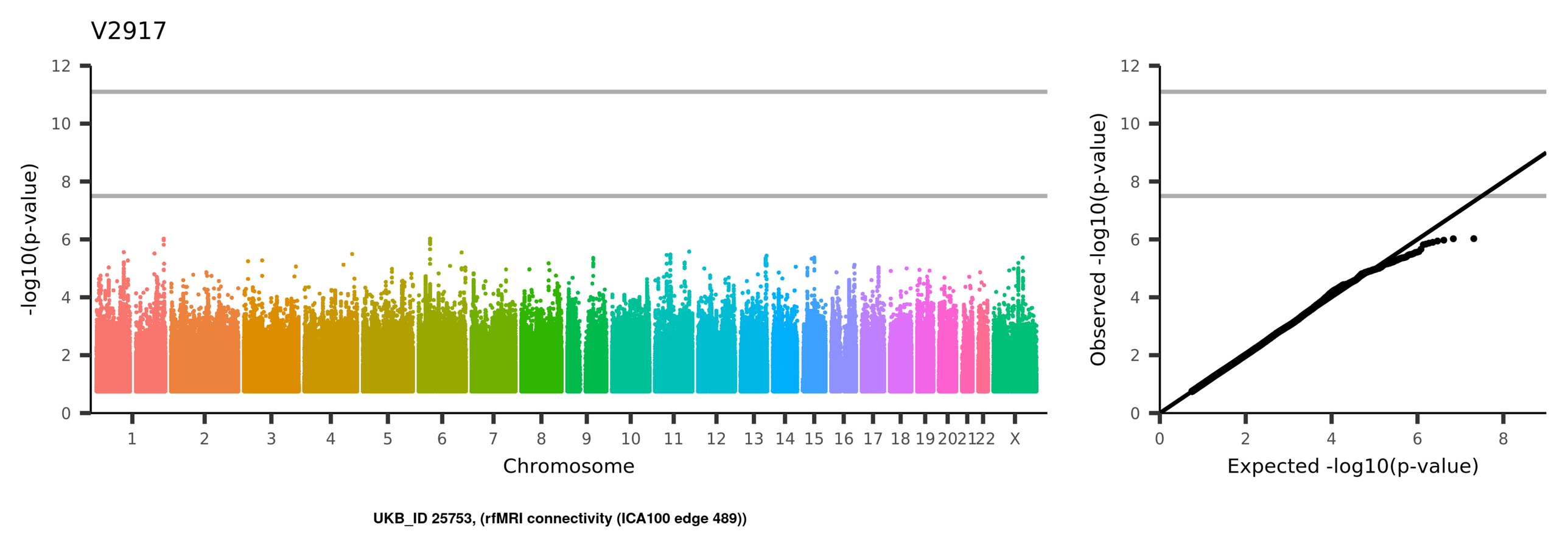
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 487))


V2916
rs2863957
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 488))


V2917
-log10(p-value)
Chromosome
1
2
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6
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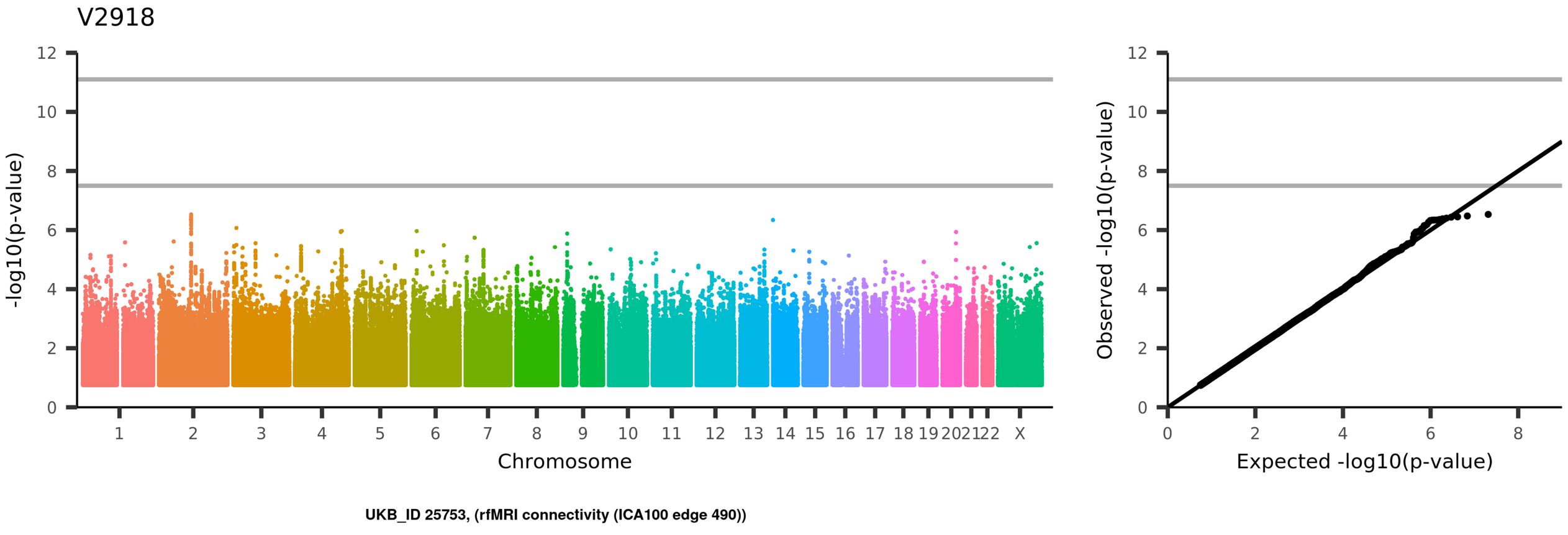
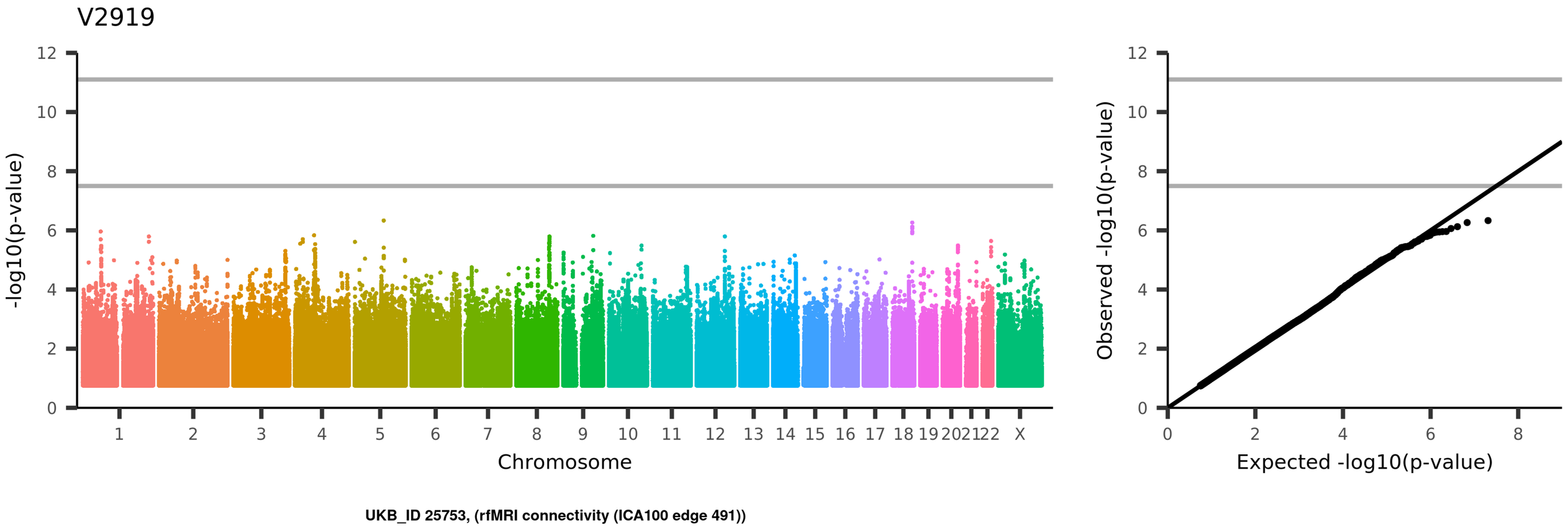
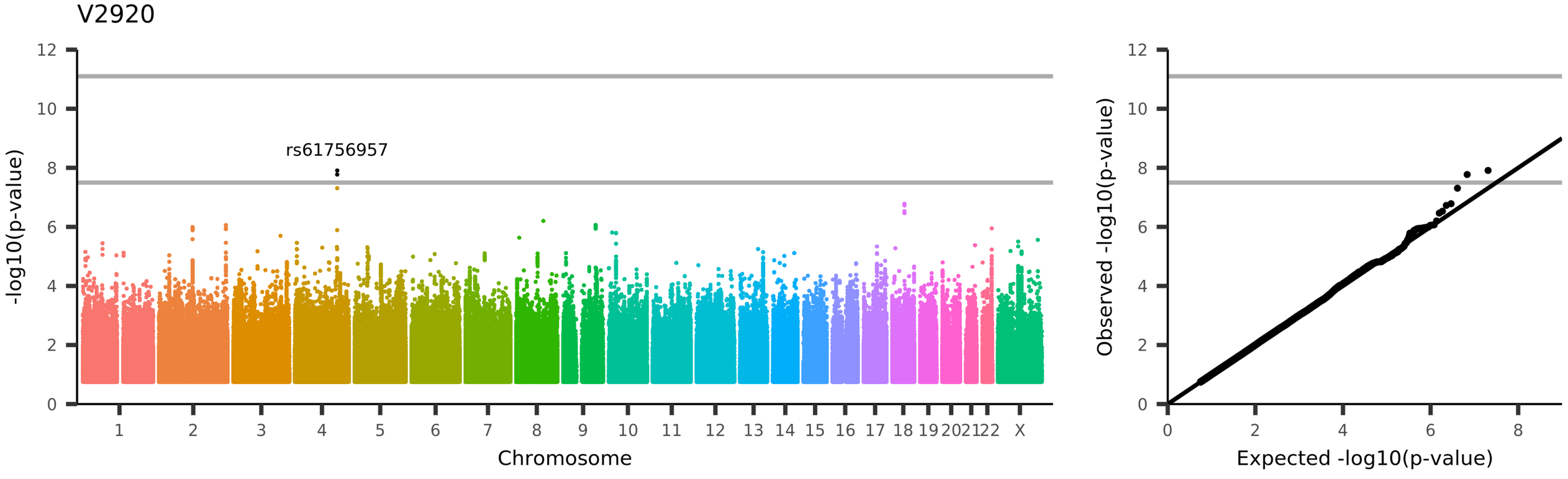
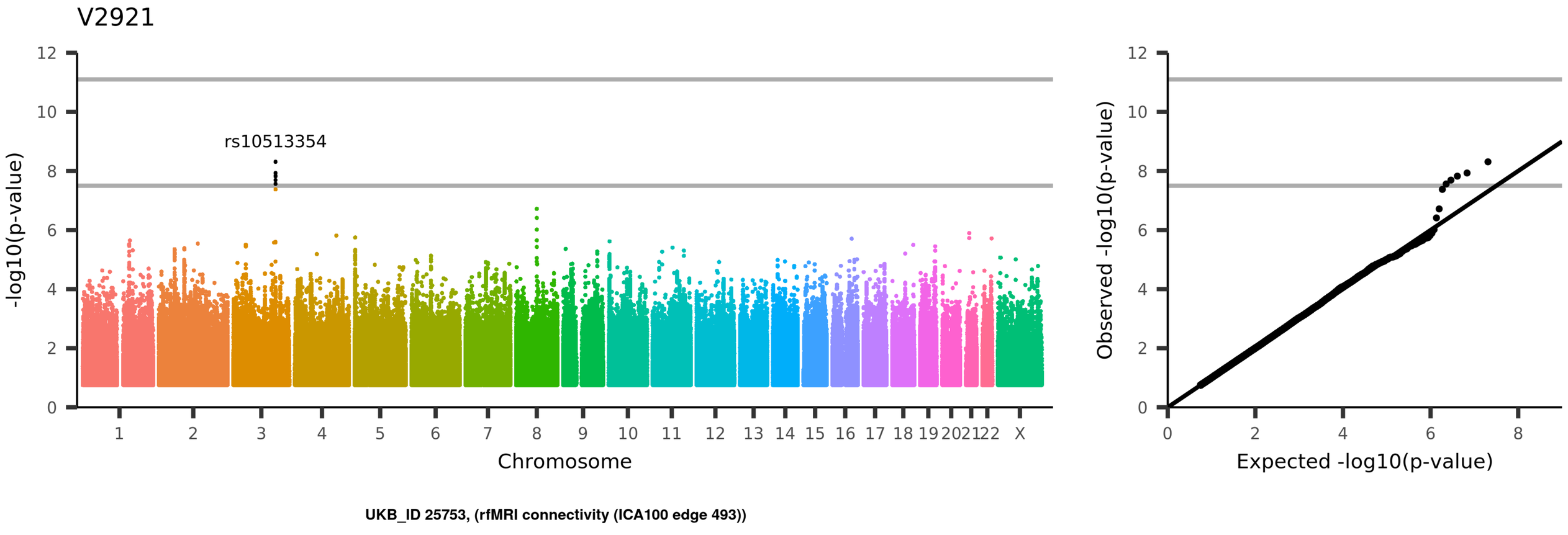
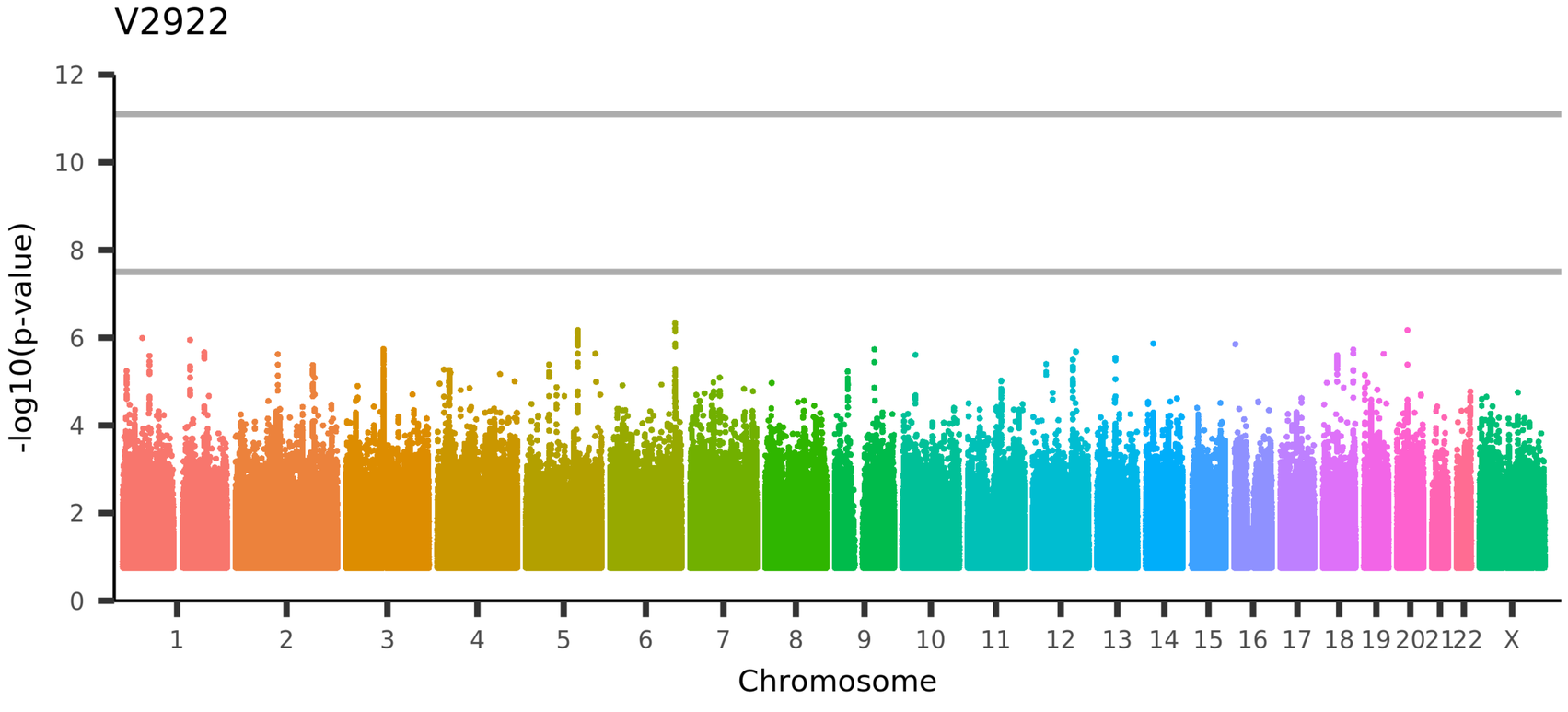
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 489))

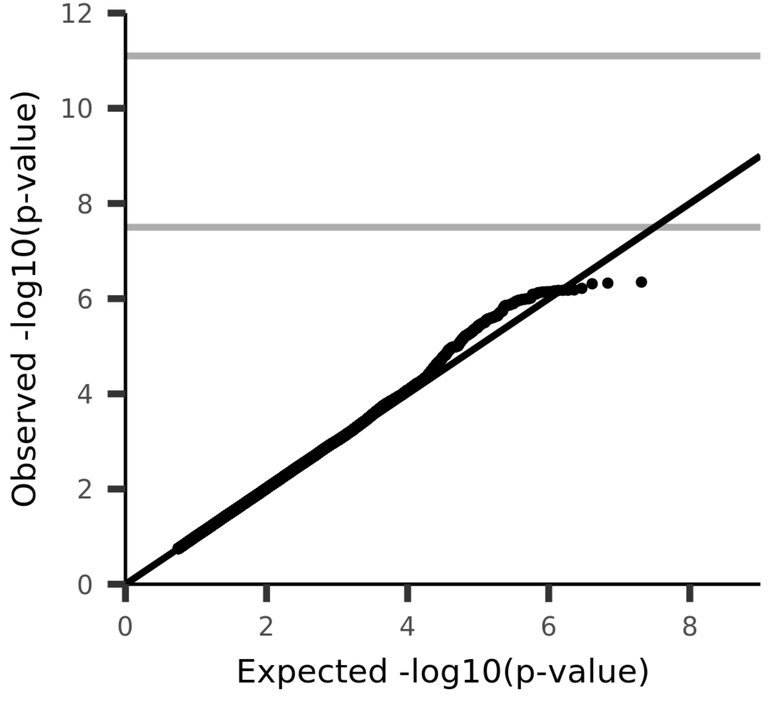

V2918
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 490))


V2919
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 491))

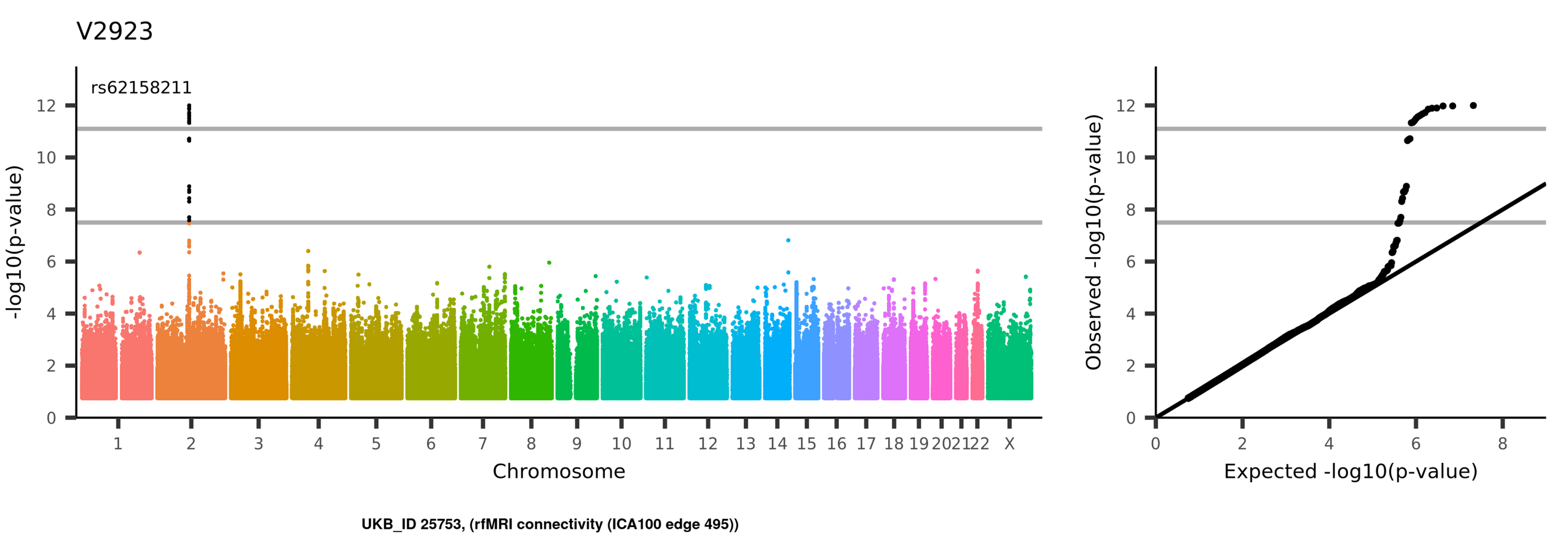

V2920
rs61756957
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 492))

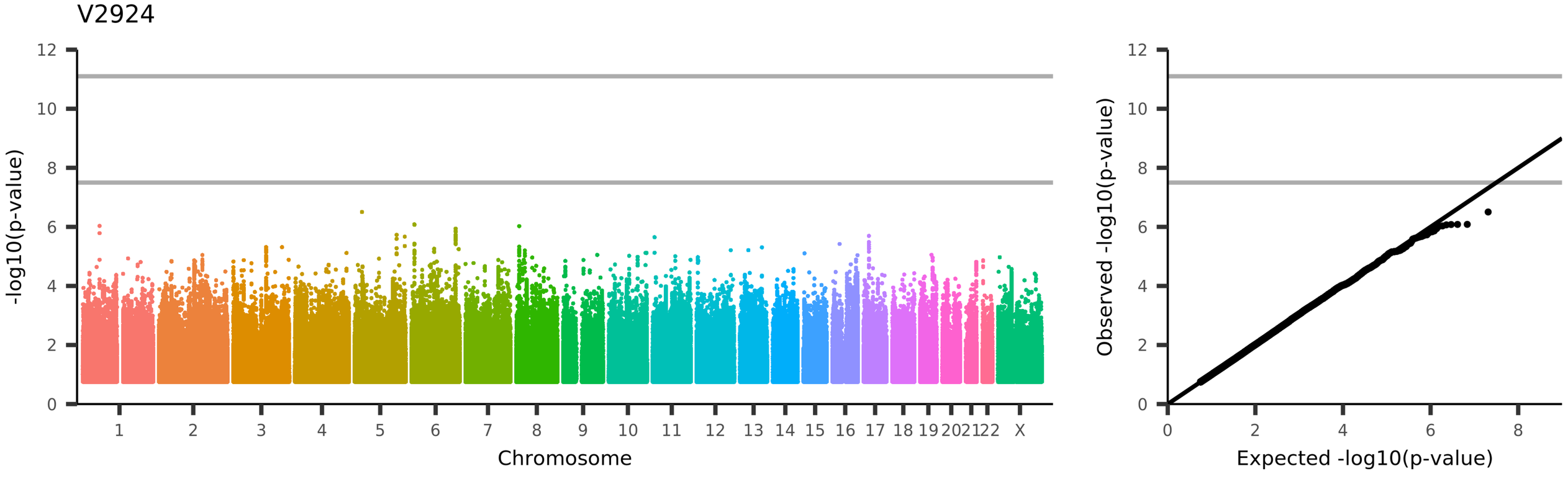

V2921
rs10513354
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 493))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 494))


V2923
rs62158211
-log10(p-value)
0
2
4
6
8
10
12
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 495))


V2924
-log10(p-value)
Chromosome
1
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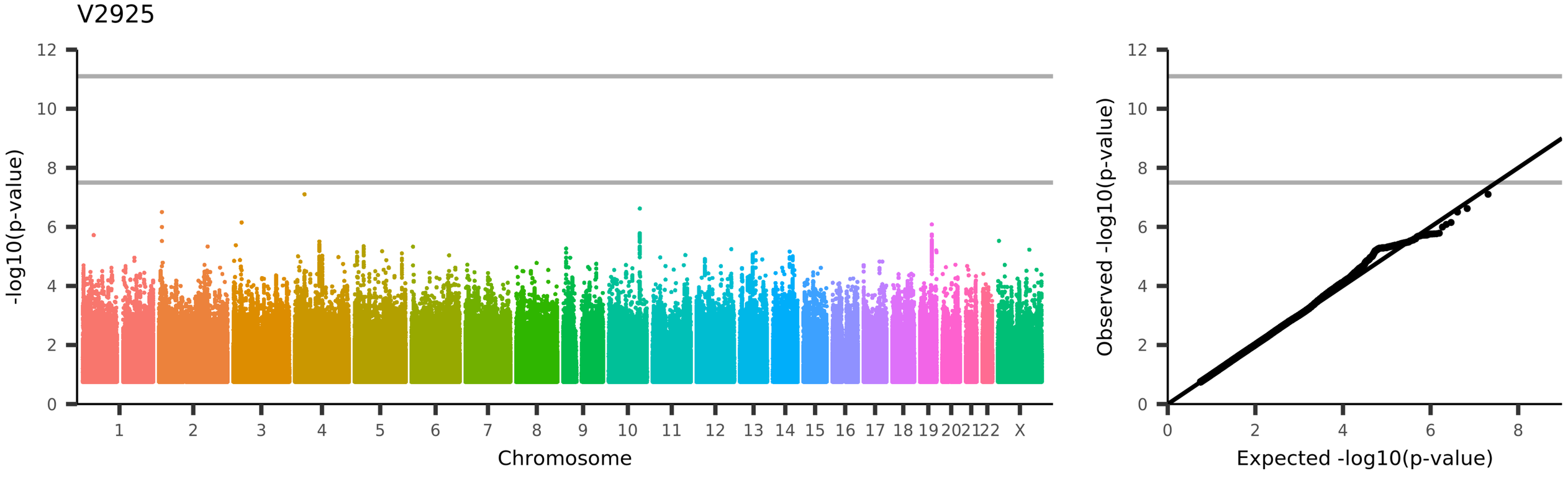
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 496))


V2925
-log10(p-value)
Chromosome
1
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11
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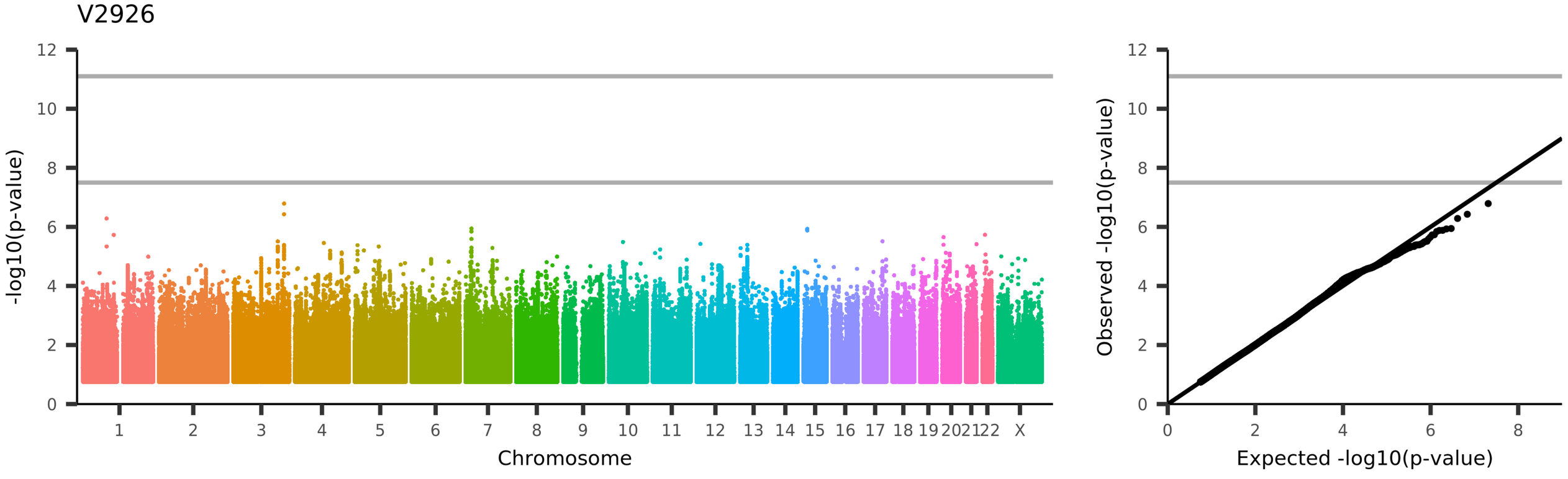
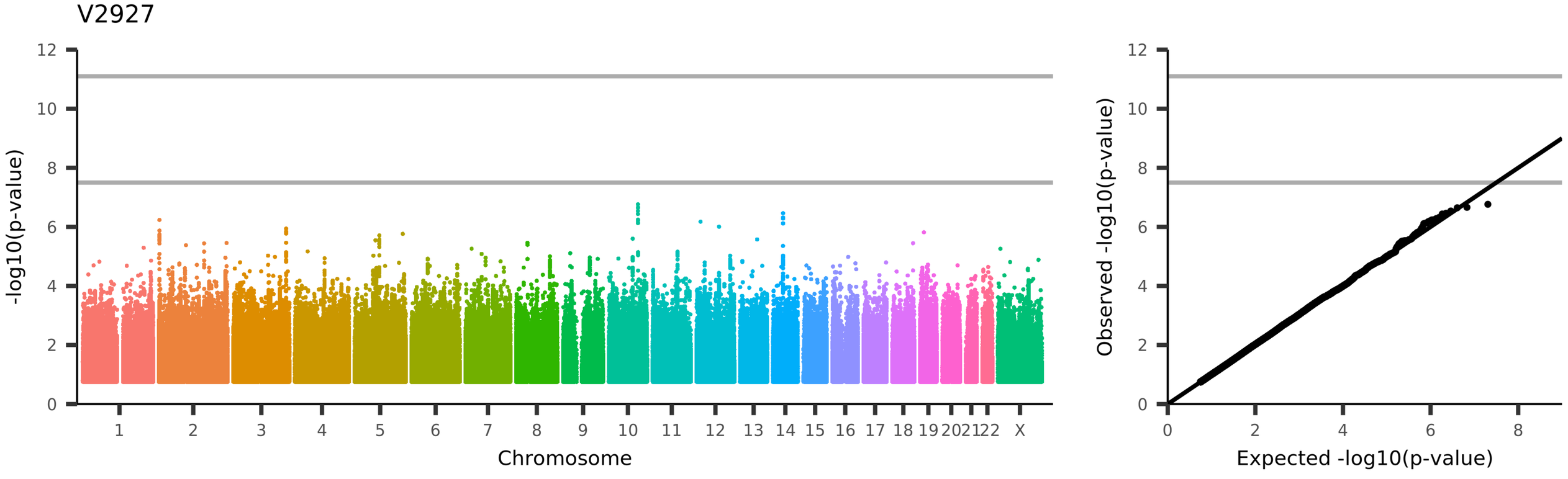
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 497))


V2926
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 498))


V2927
-log10(p-value)
Chromosome
1
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16
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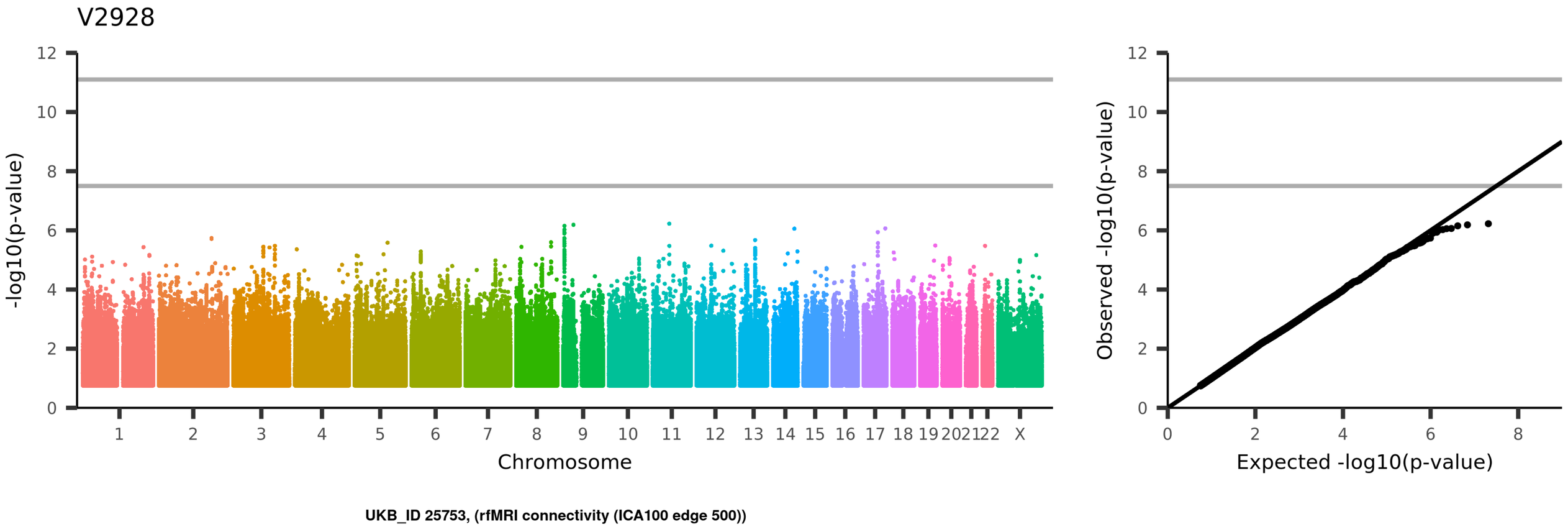
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 499))


V2928
-log10(p-value)
Chromosome
1
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11
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18
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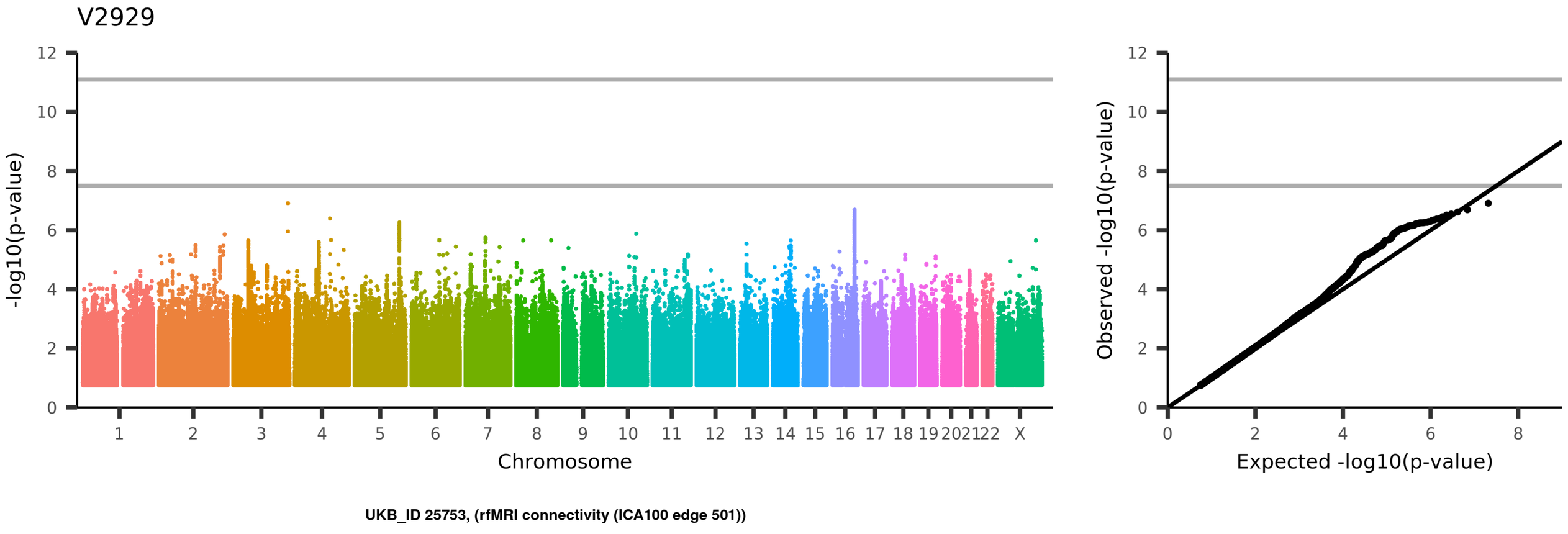
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 500))


V2929
-log10(p-value)
Chromosome
1
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7
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9
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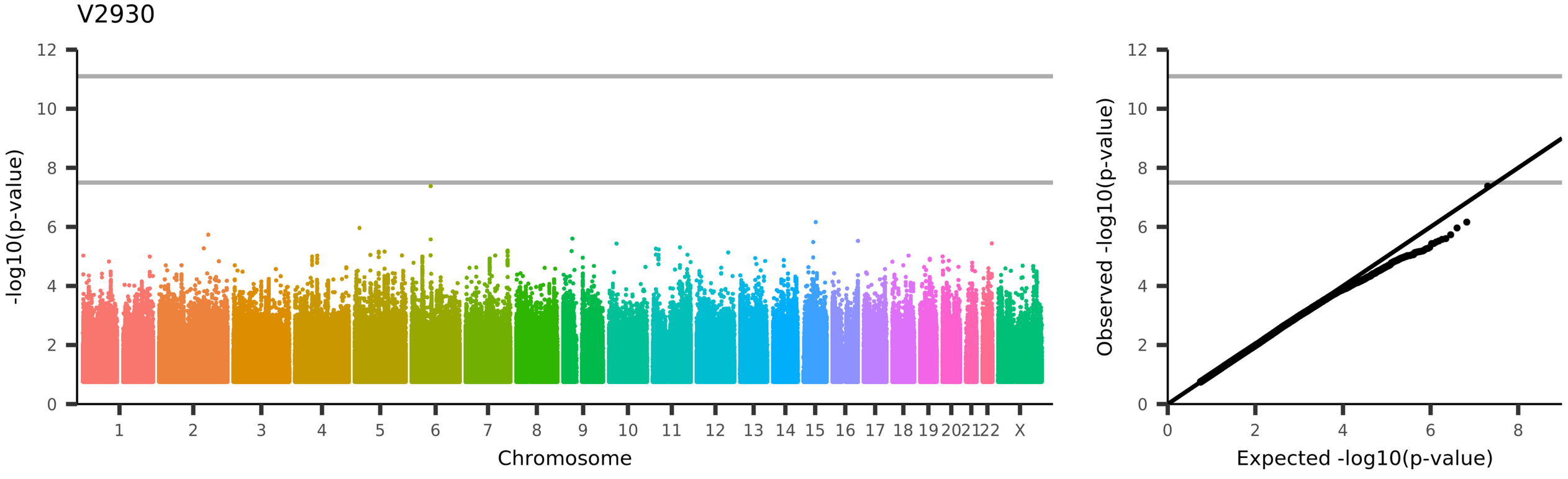
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 501))


V2930
-log10(p-value)
Chromosome
1
2
3
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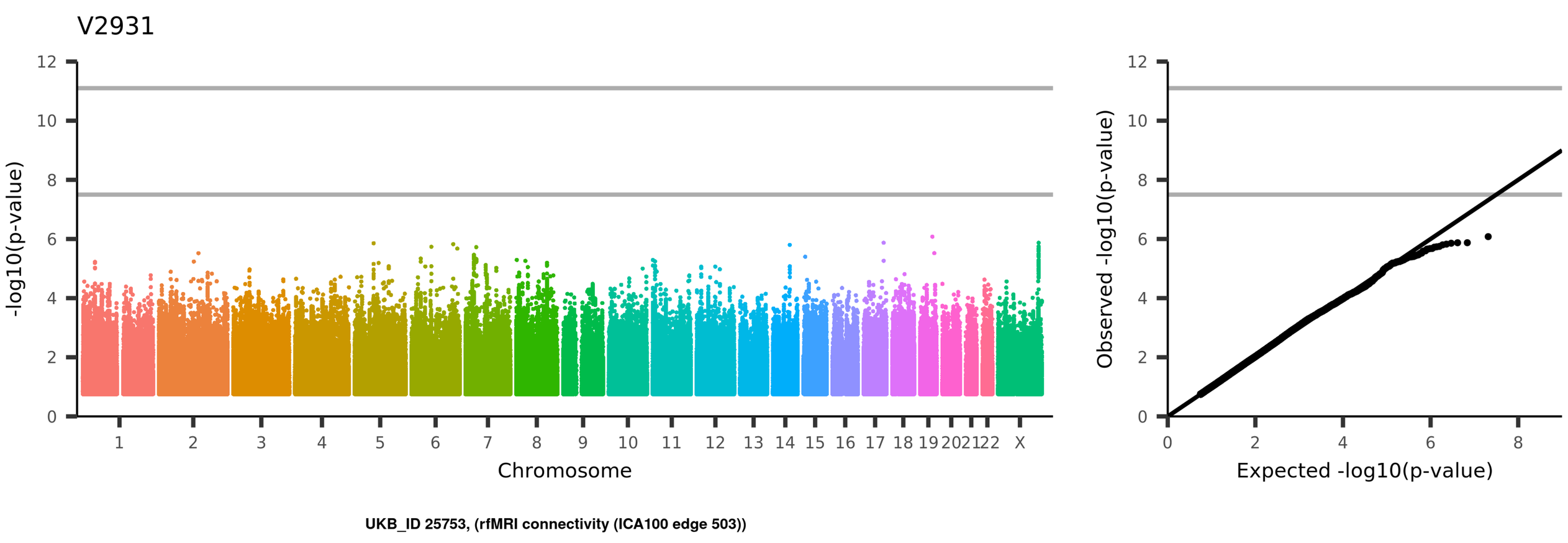
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 502))


V2931
-log10(p-value)
Chromosome
1
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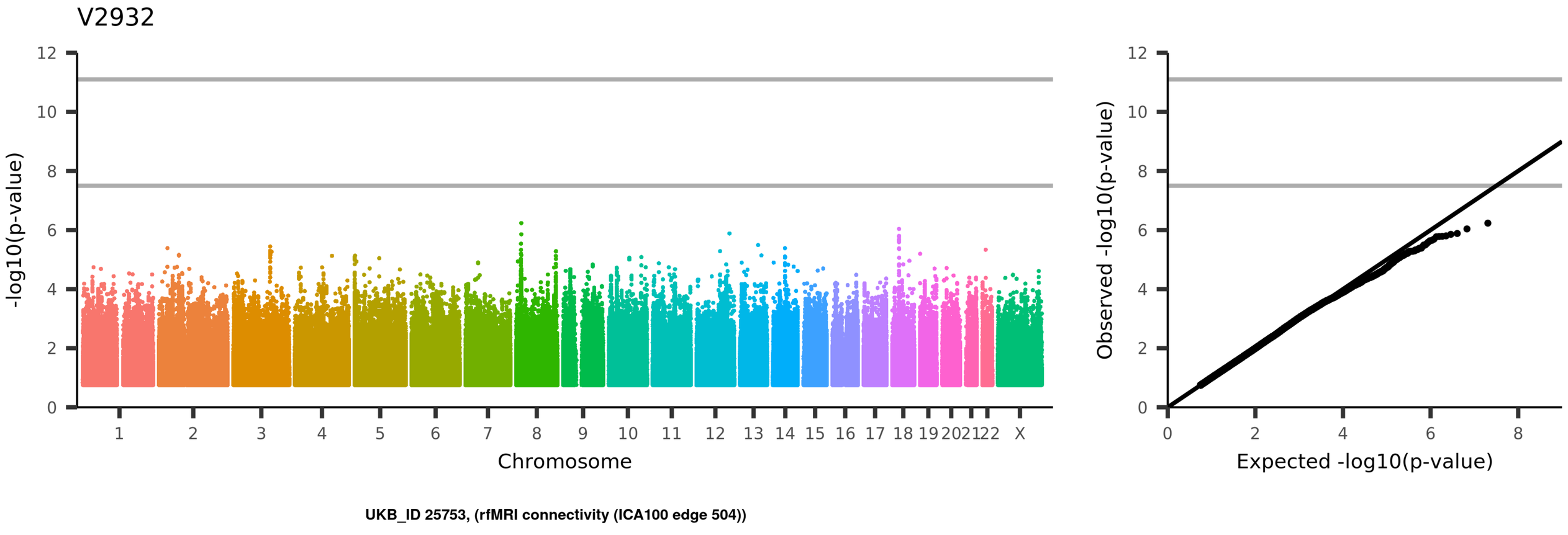
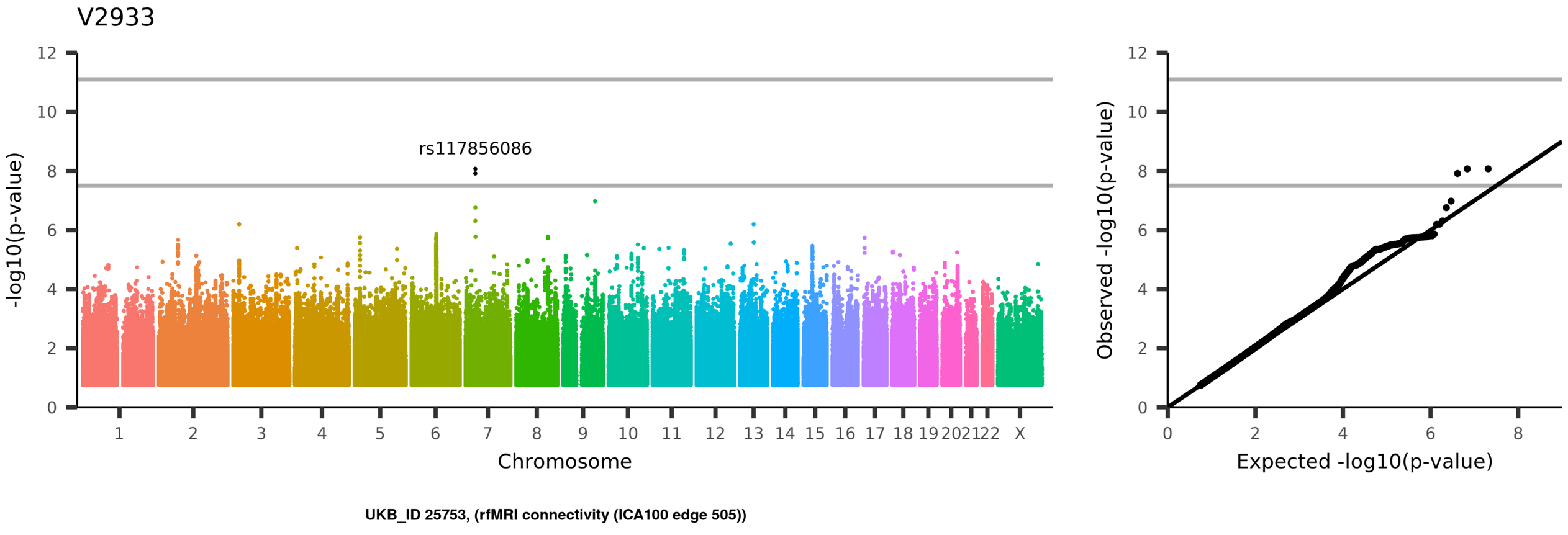
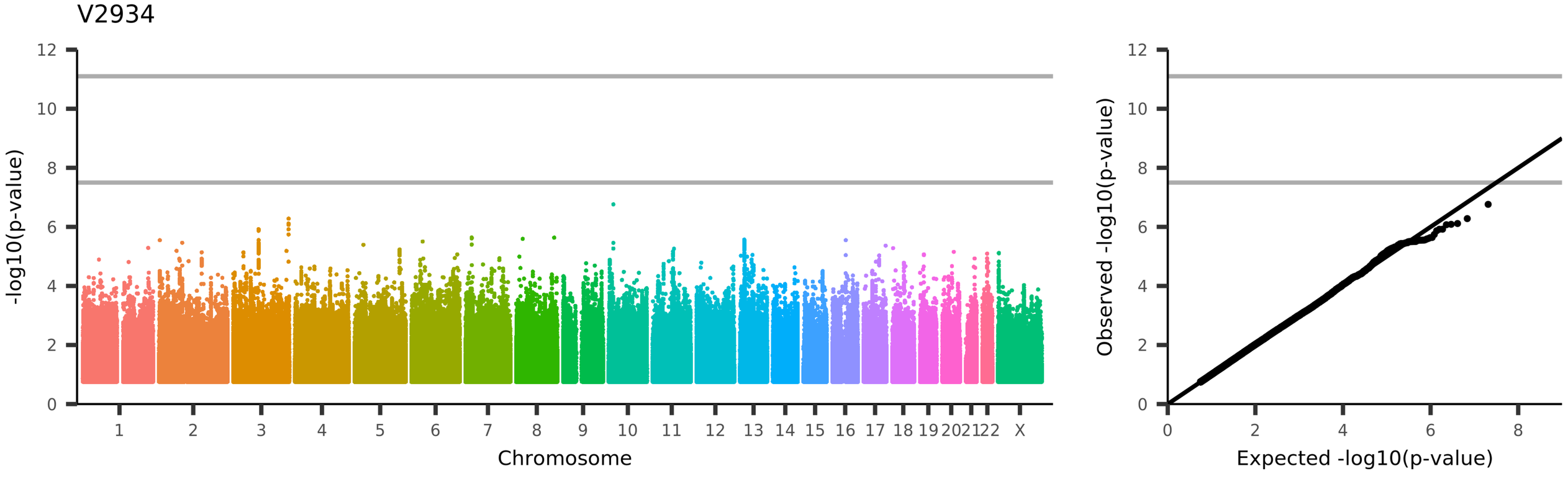
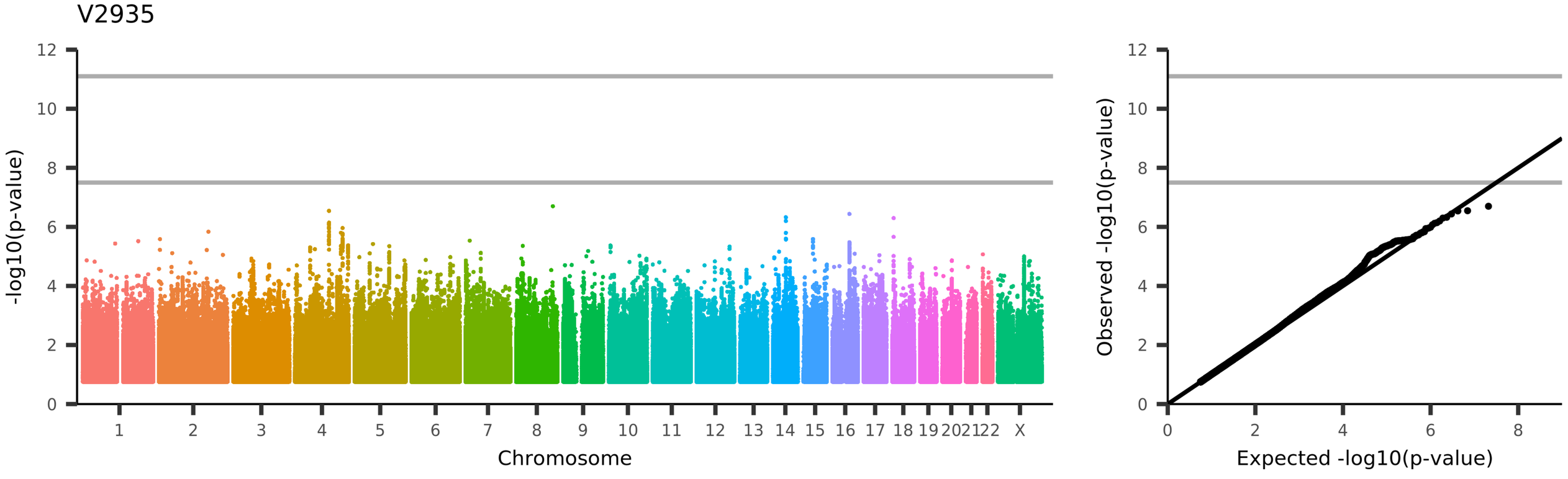
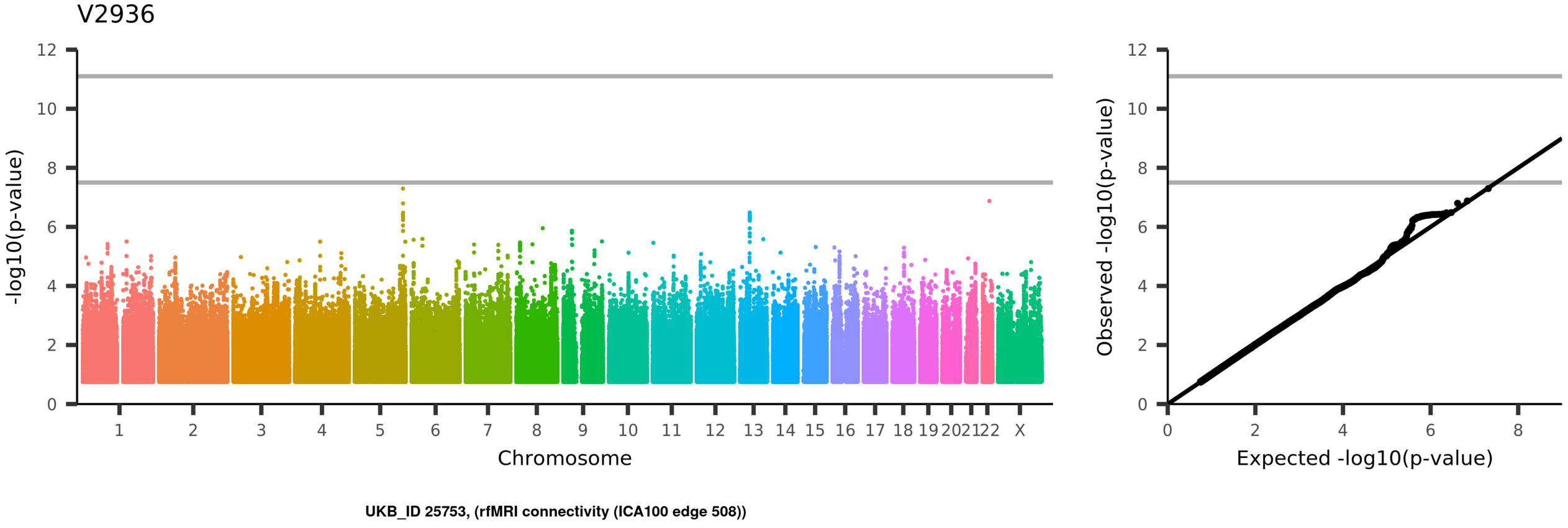
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 503))


V2932
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 504))


V2933
rs117856086
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 505))


V2934
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 506))


V2935
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 507))


V2936
-log10(p-value)
Chromosome
1
2
3
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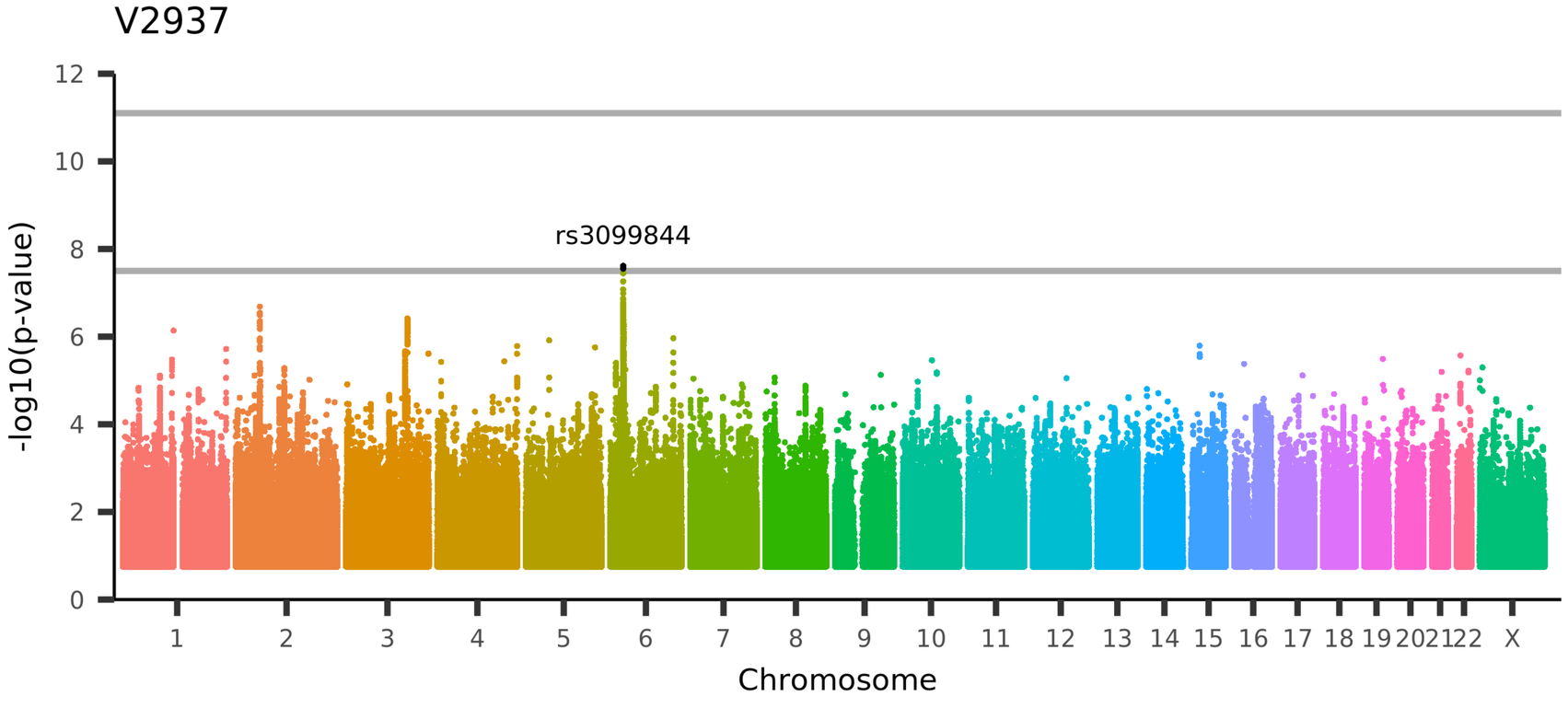
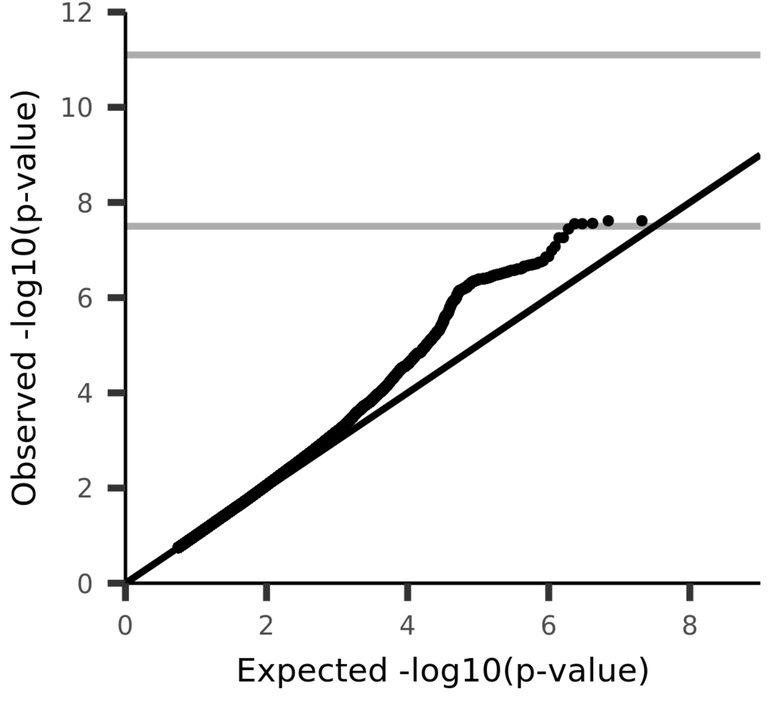
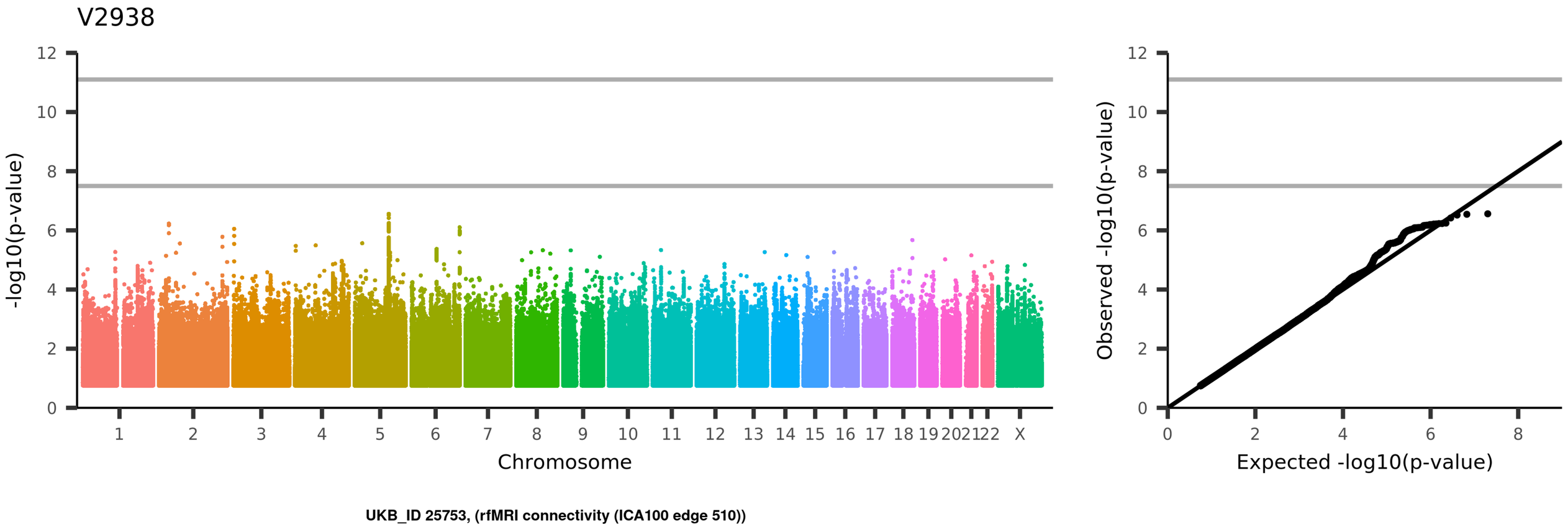
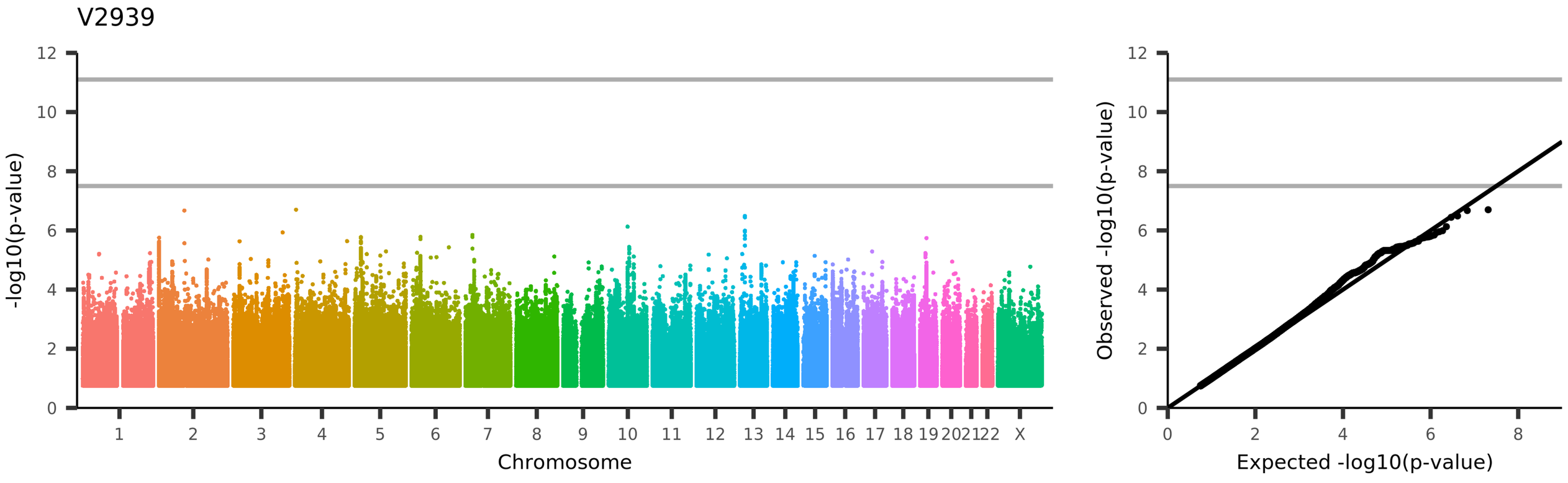
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 508))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 509))


V2938
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 510))


V2939
-log10(p-value)
Chromosome
1
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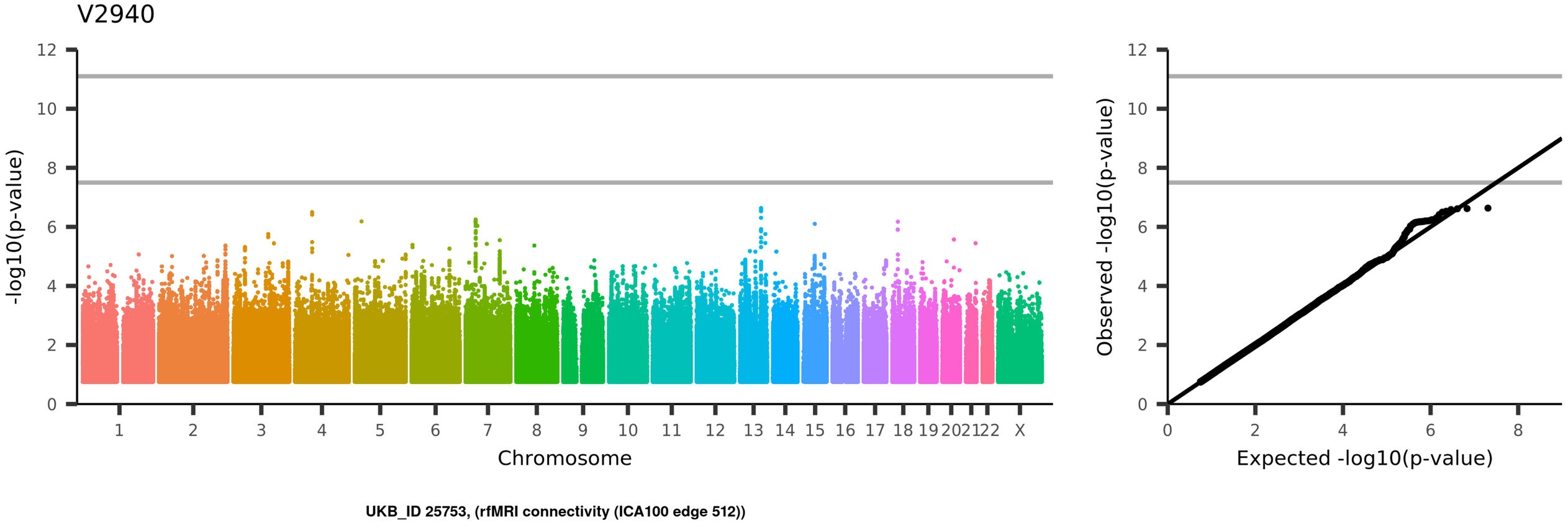
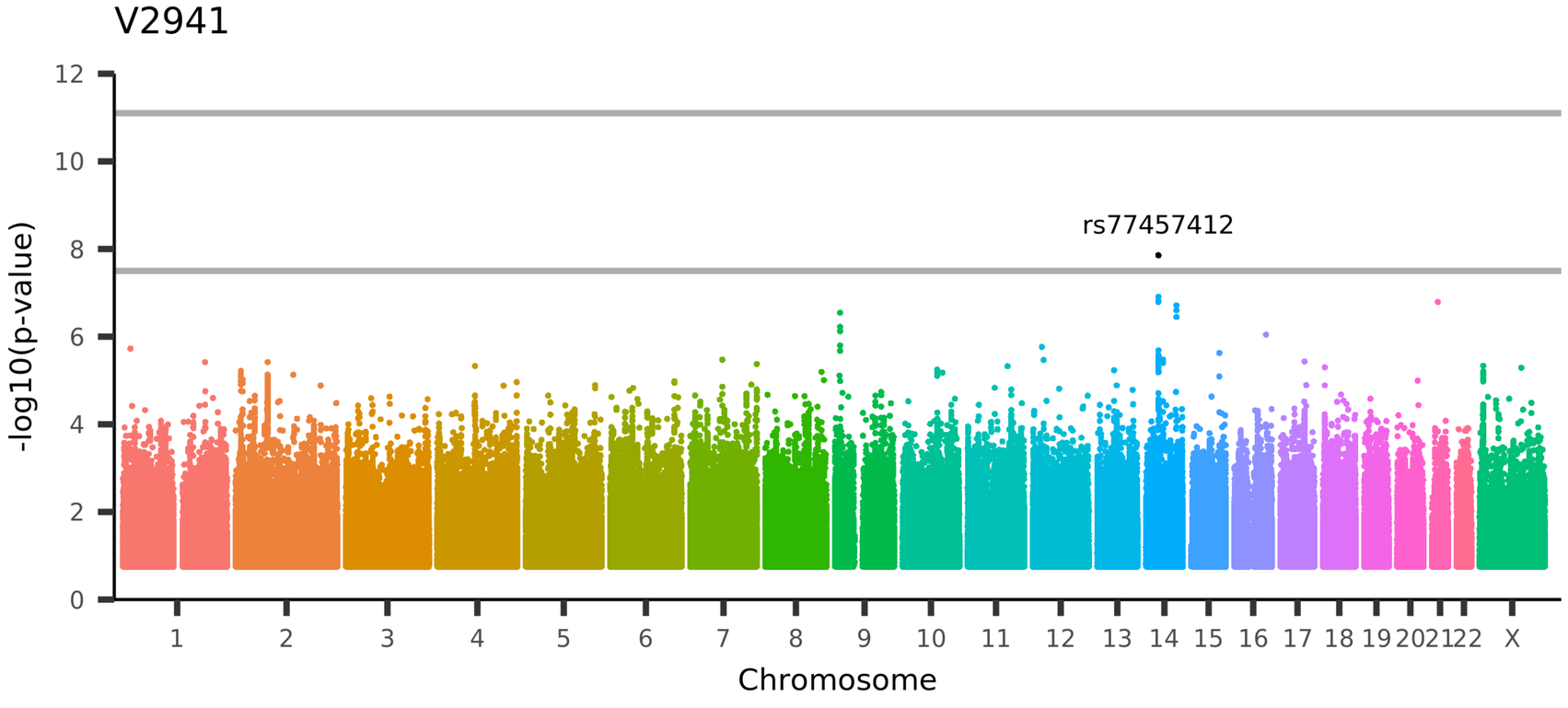
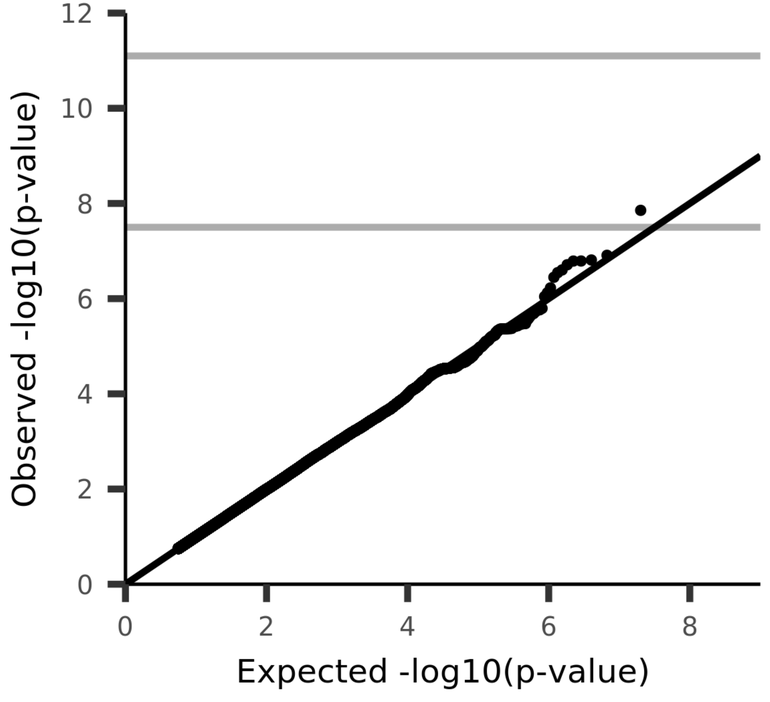
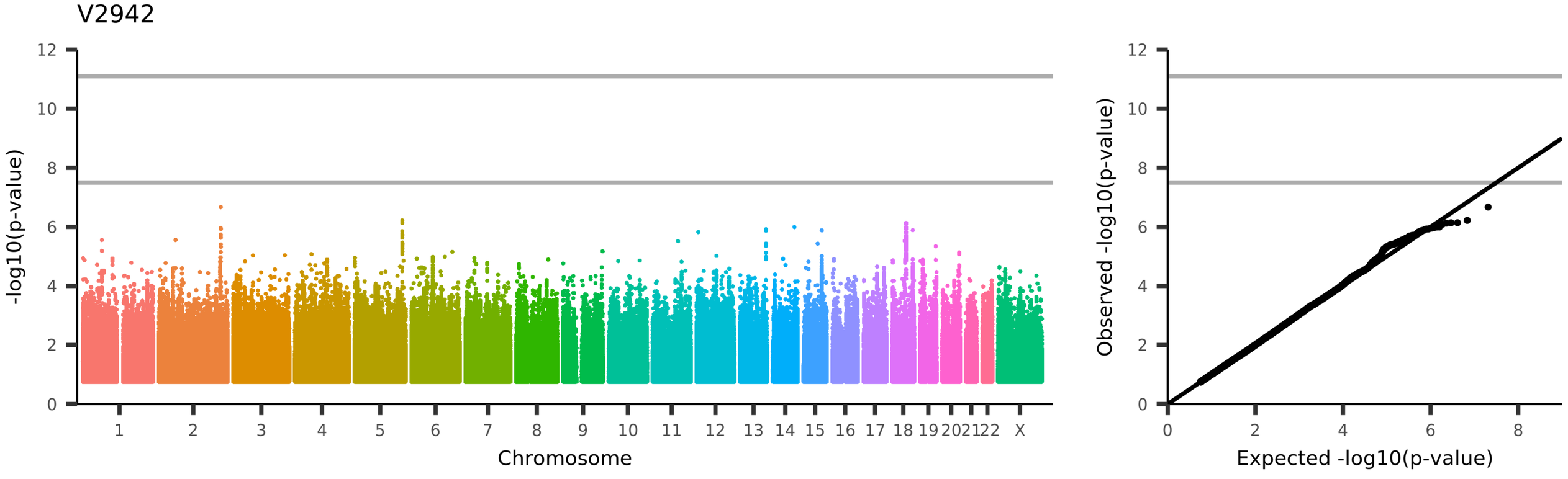
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 511))

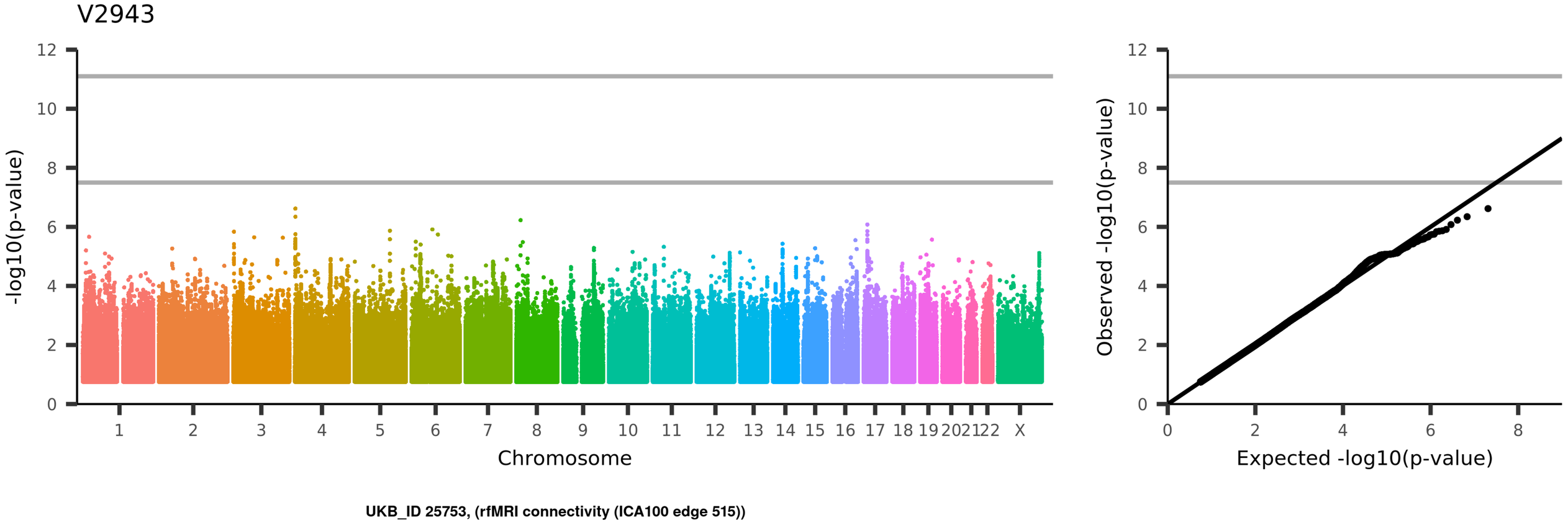

V2940
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 512))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 513))


V2942
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 514))


V2943
-log10(p-value)
Chromosome
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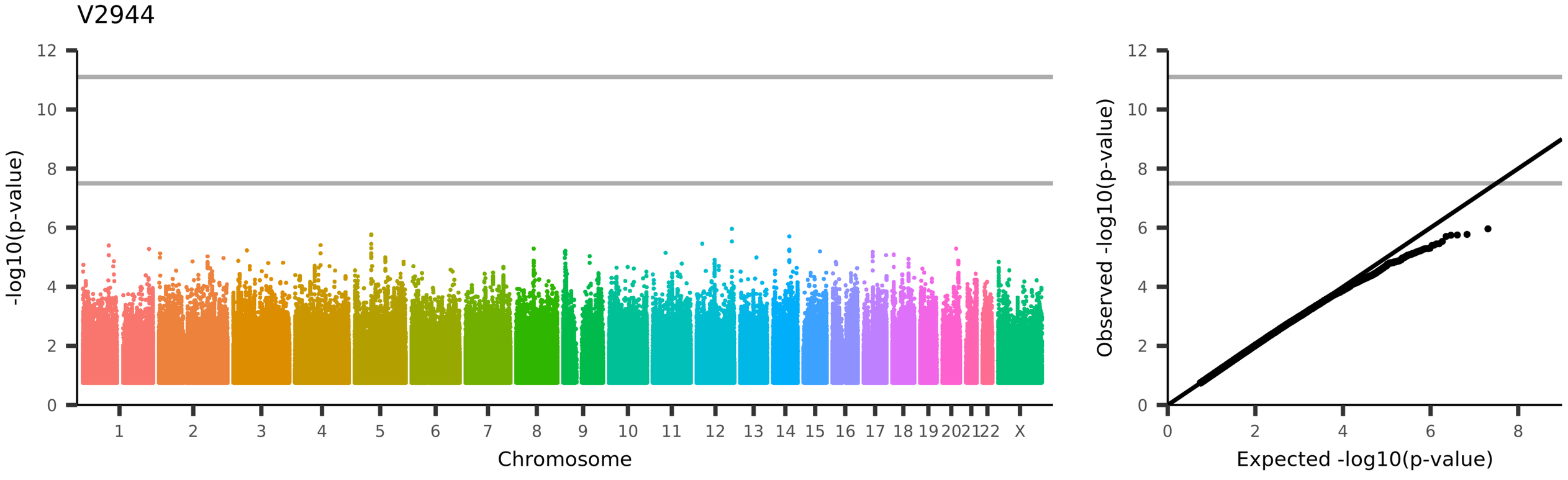
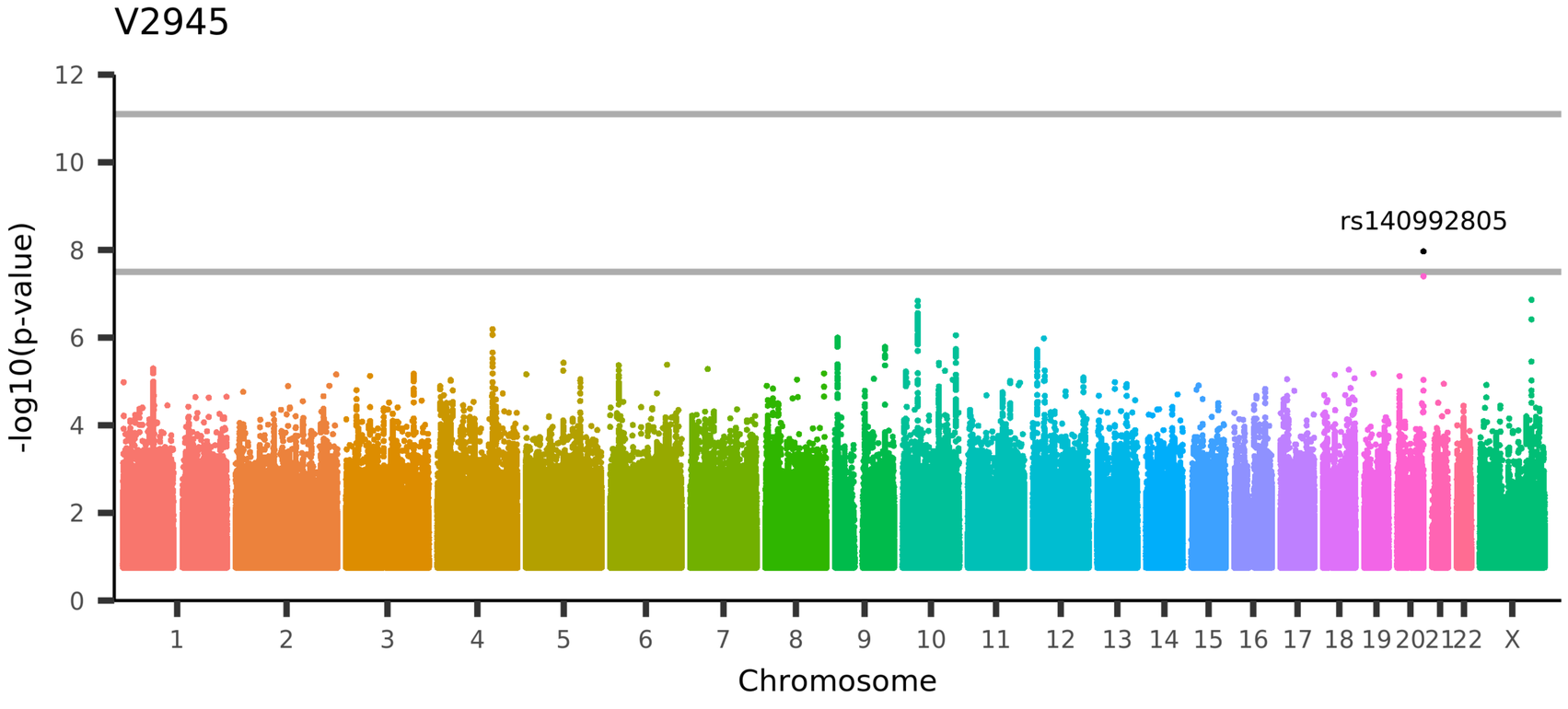
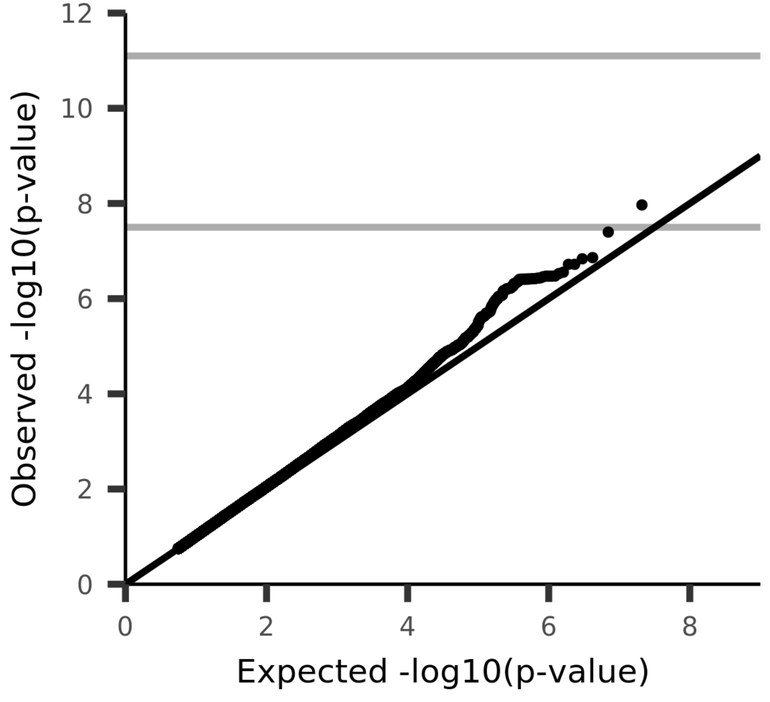
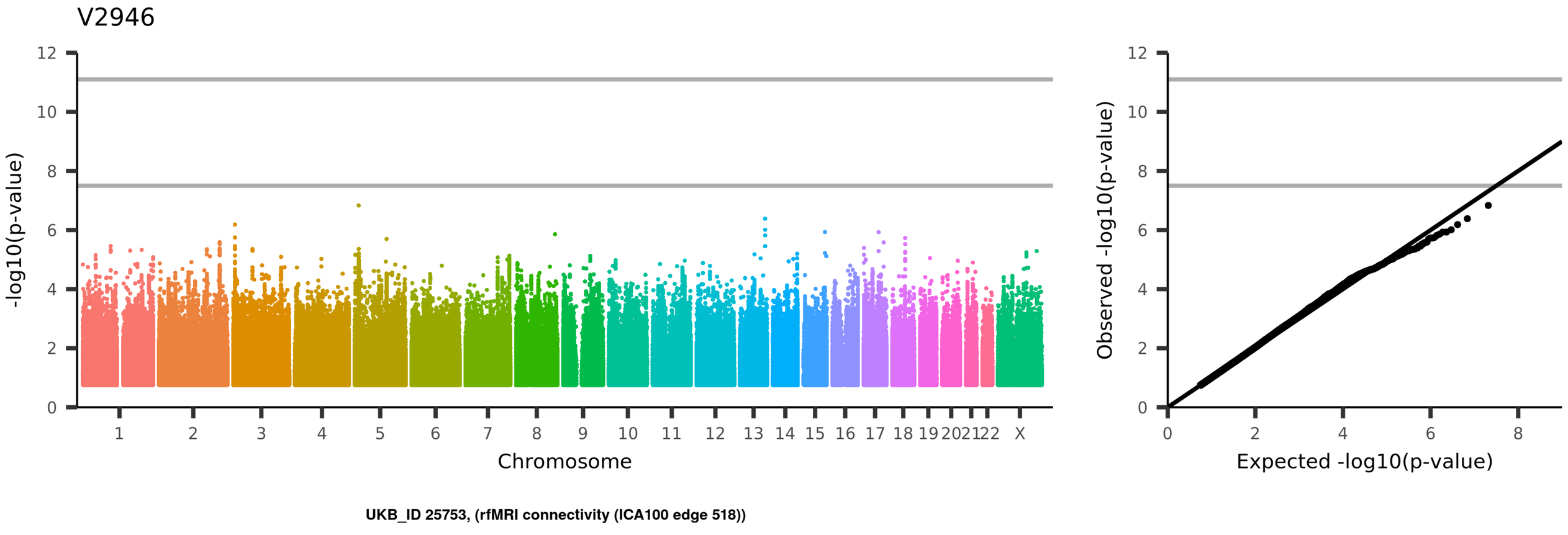
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 515))


V2944
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 516))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 517))


V2946
-log10(p-value)
Chromosome
1
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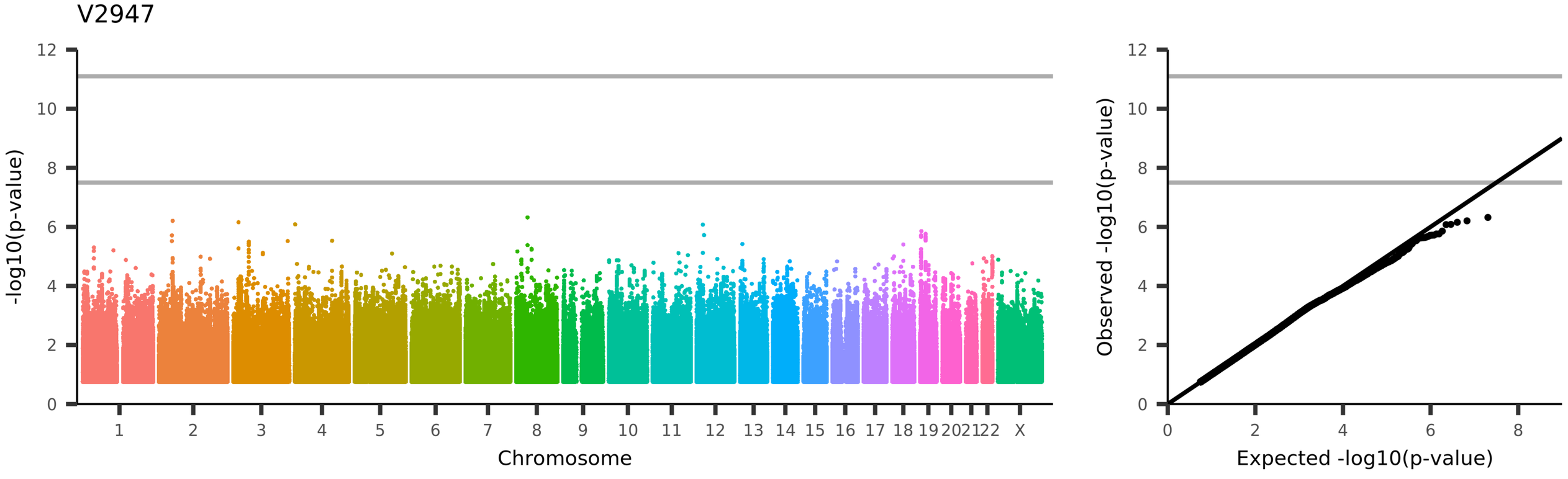
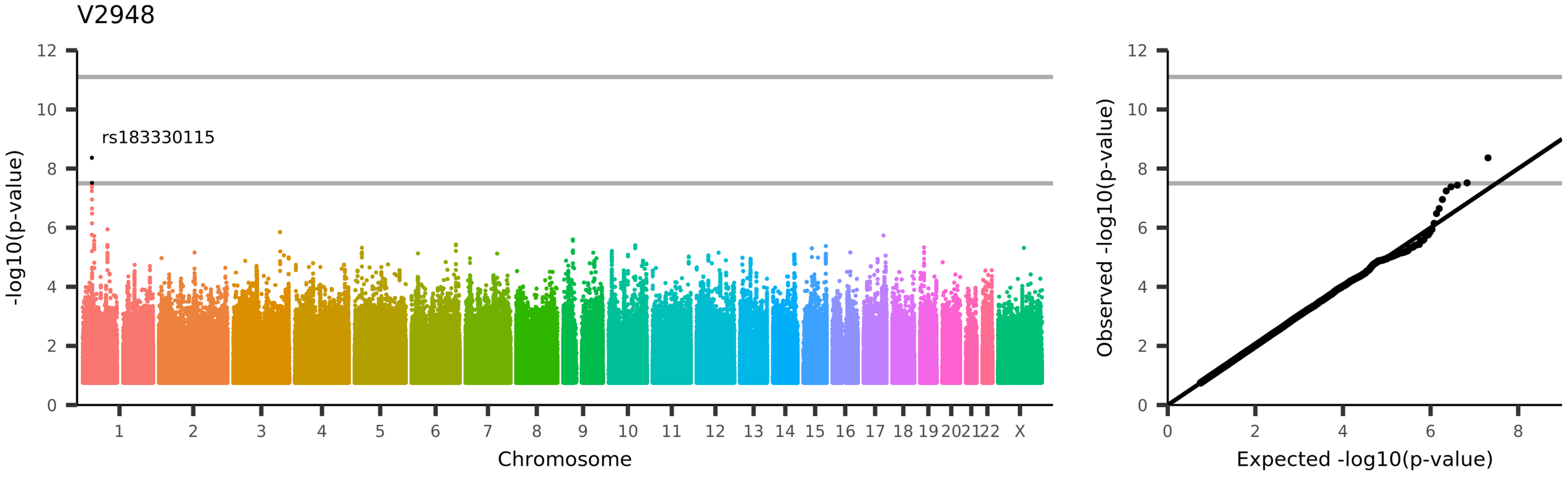
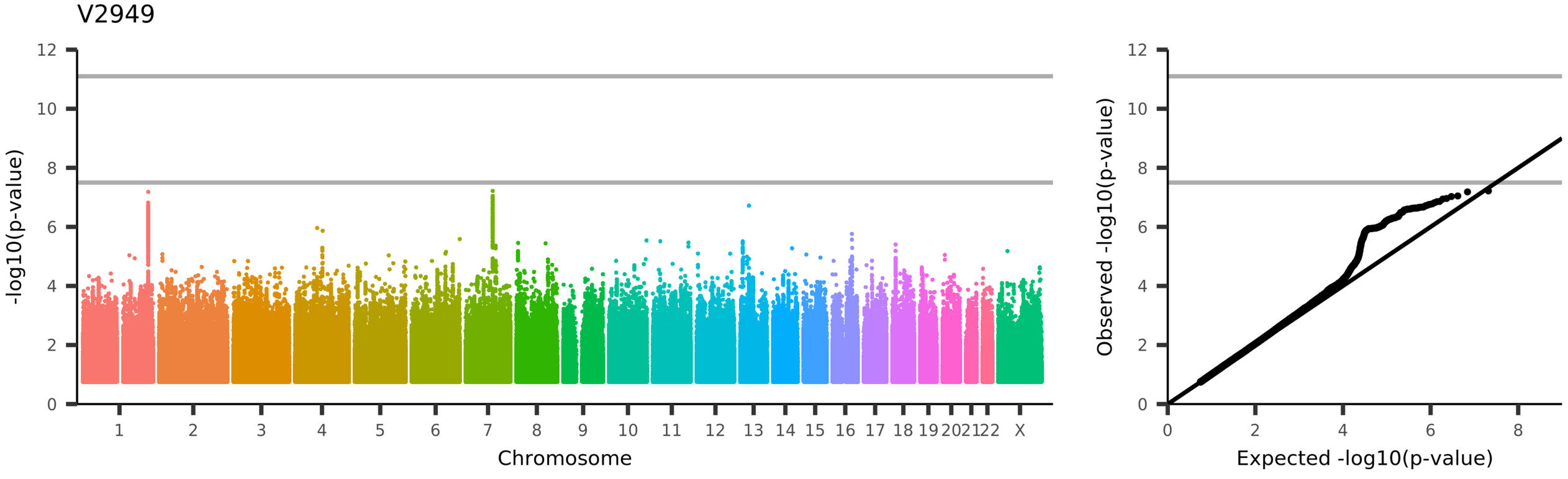
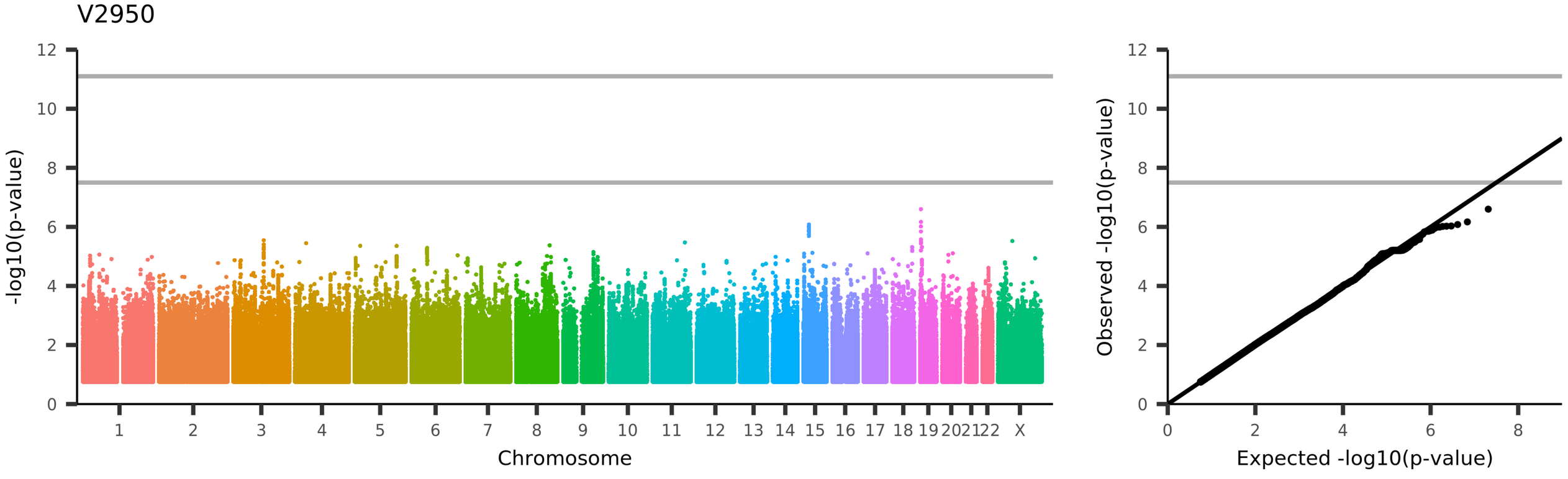
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 518))


V2947
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 519))


V2948
rs183330115
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 520))


V2949
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 521))


V2950
-log10(p-value)
Chromosome
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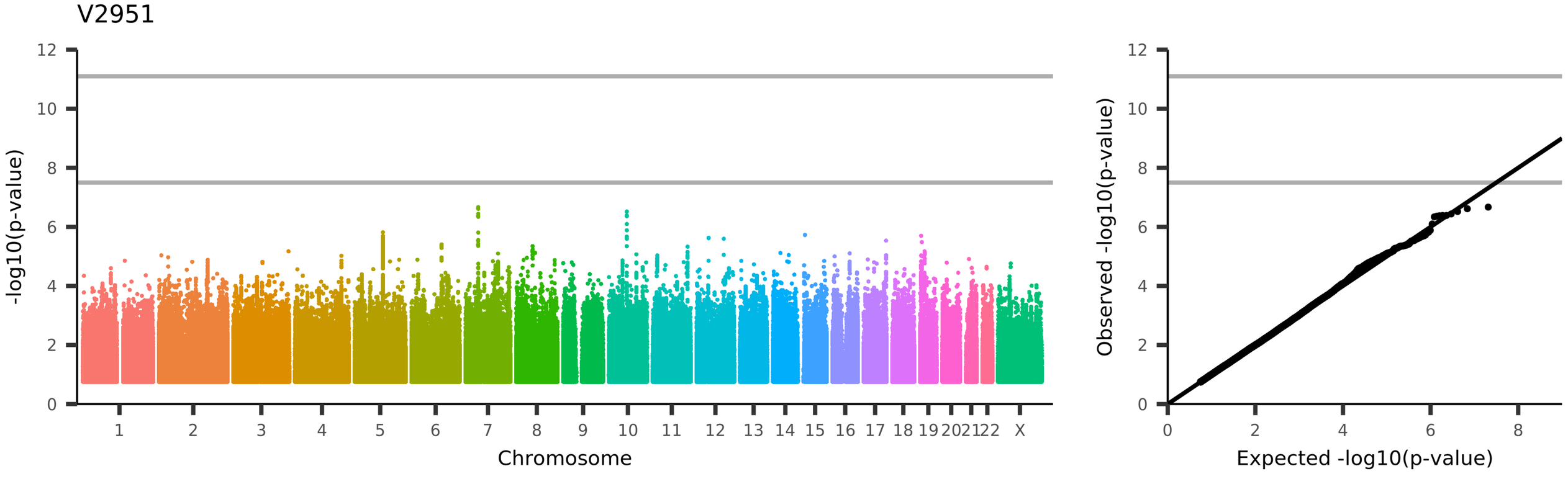
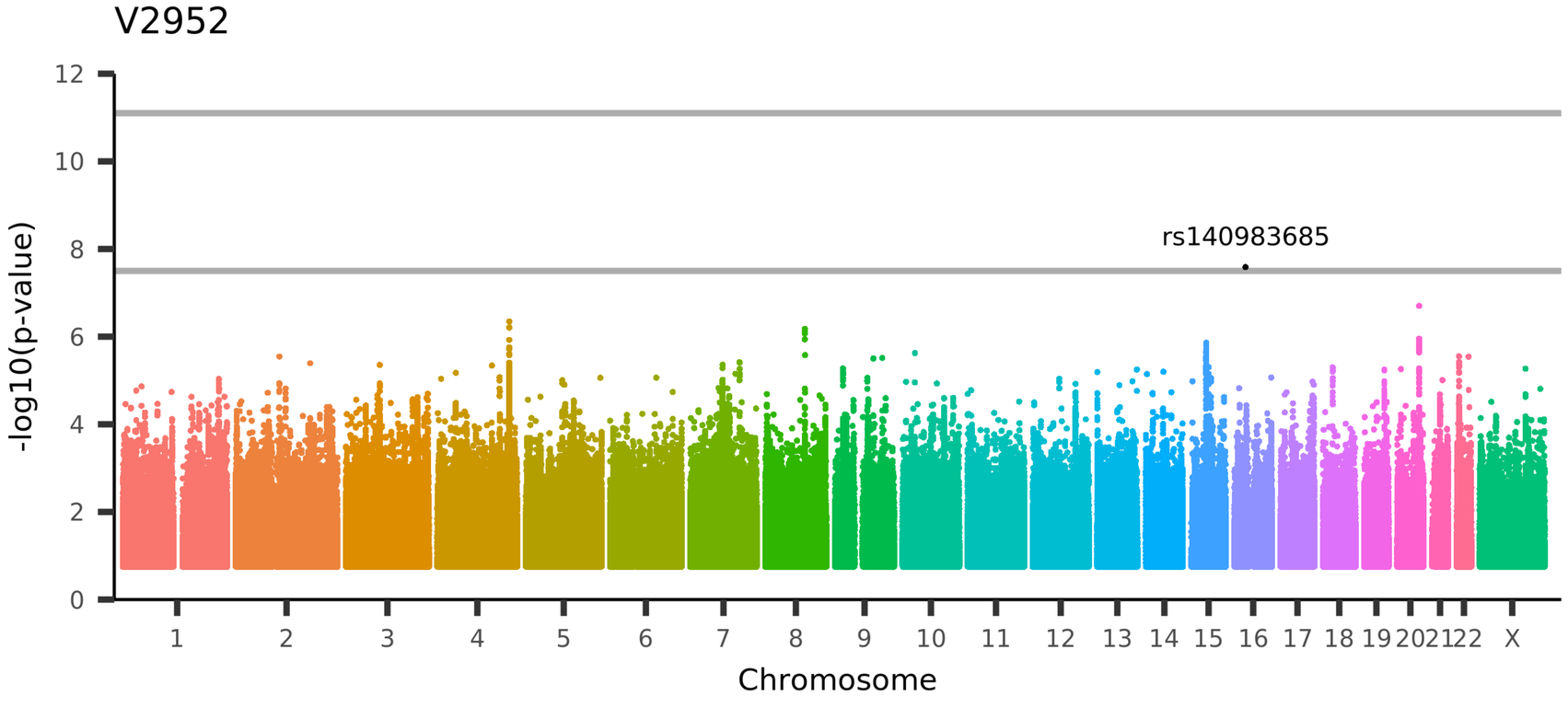
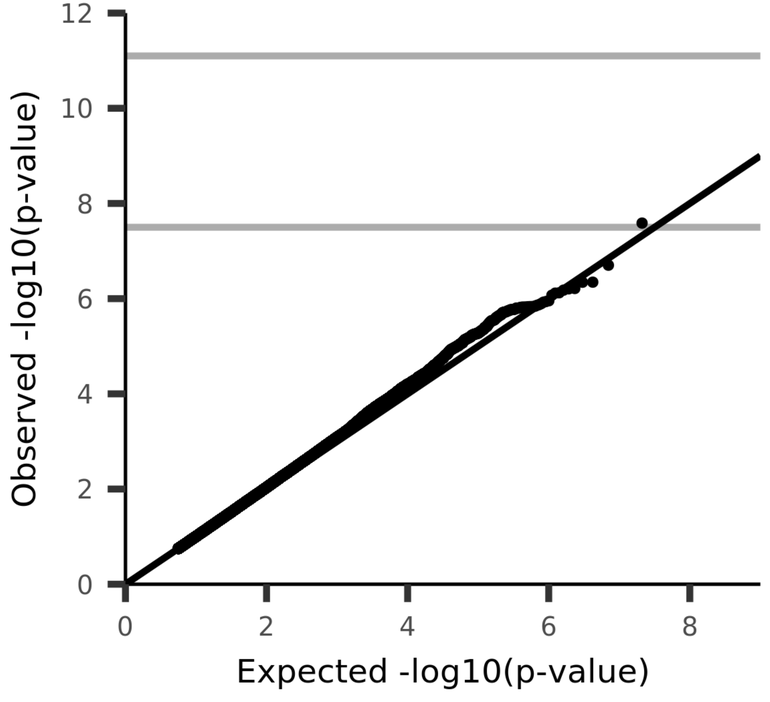
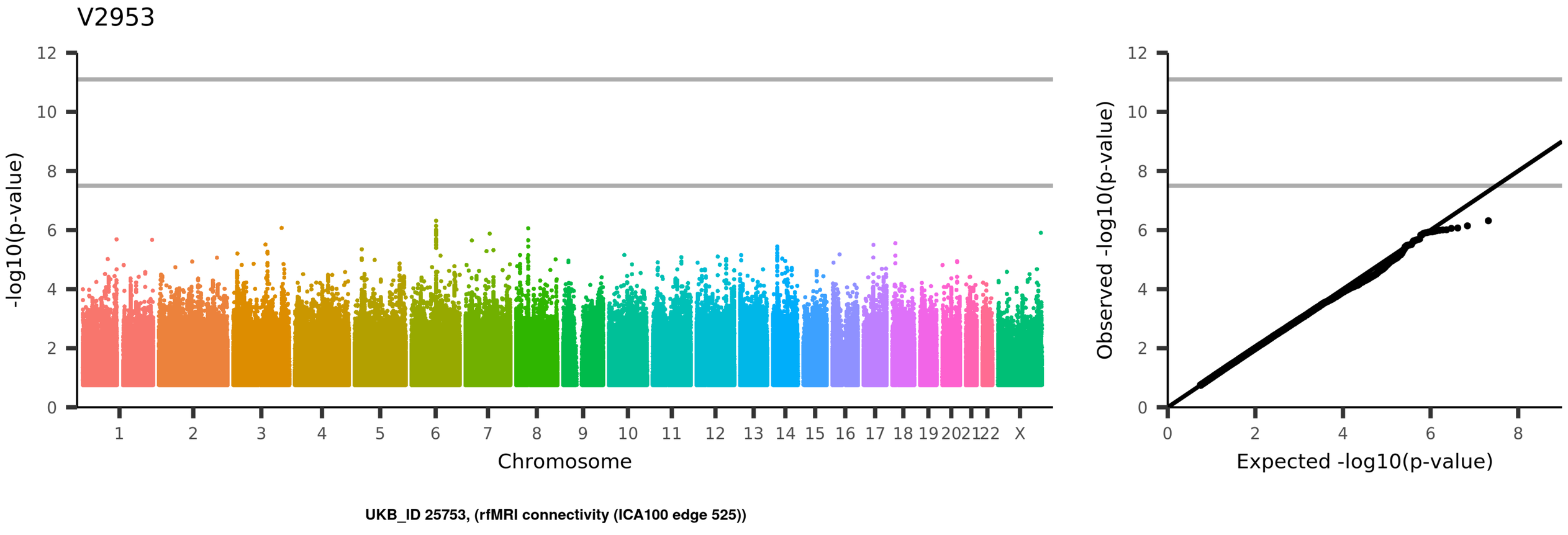
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 522))


V2951
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 523))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 524))


V2953
-log10(p-value)
Chromosome
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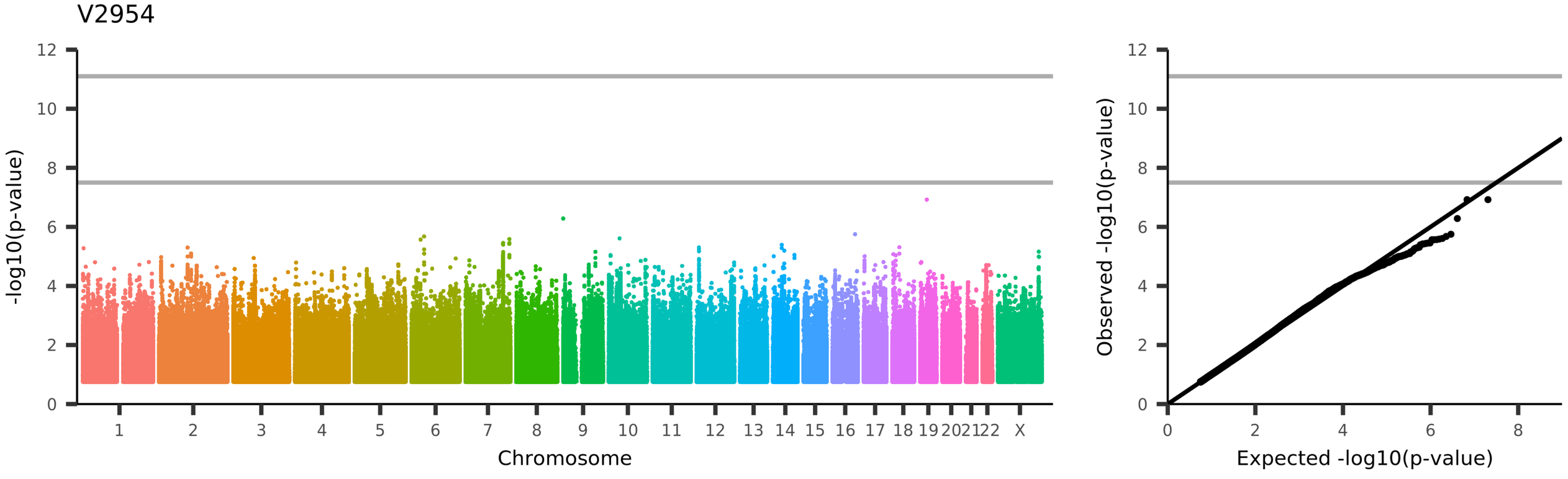
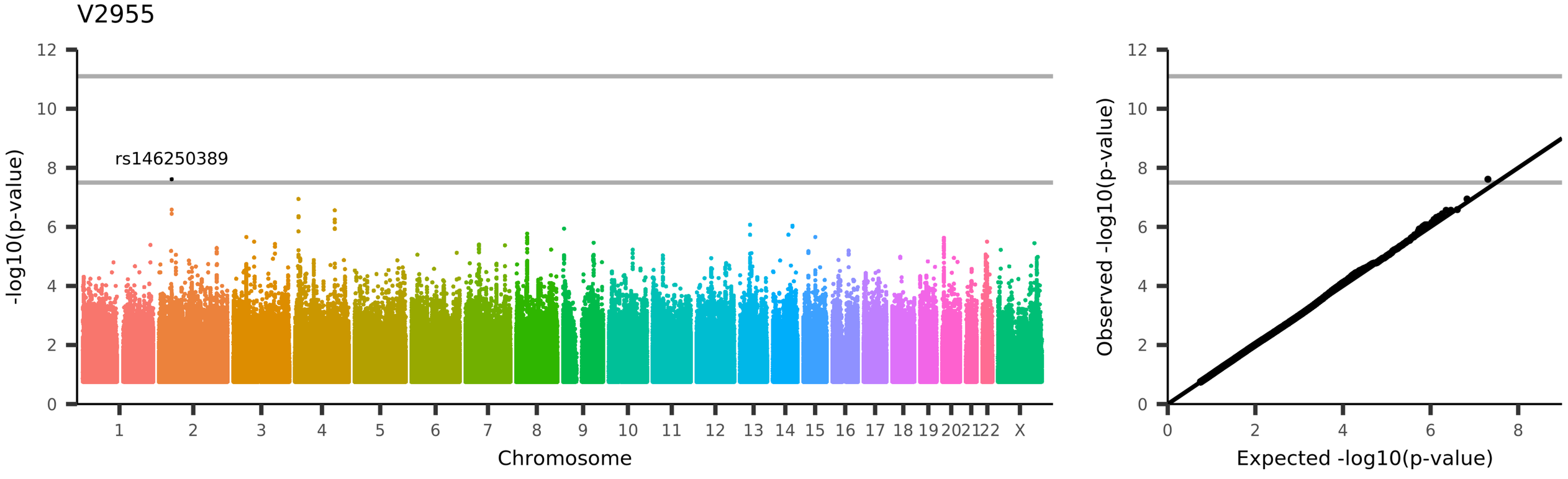
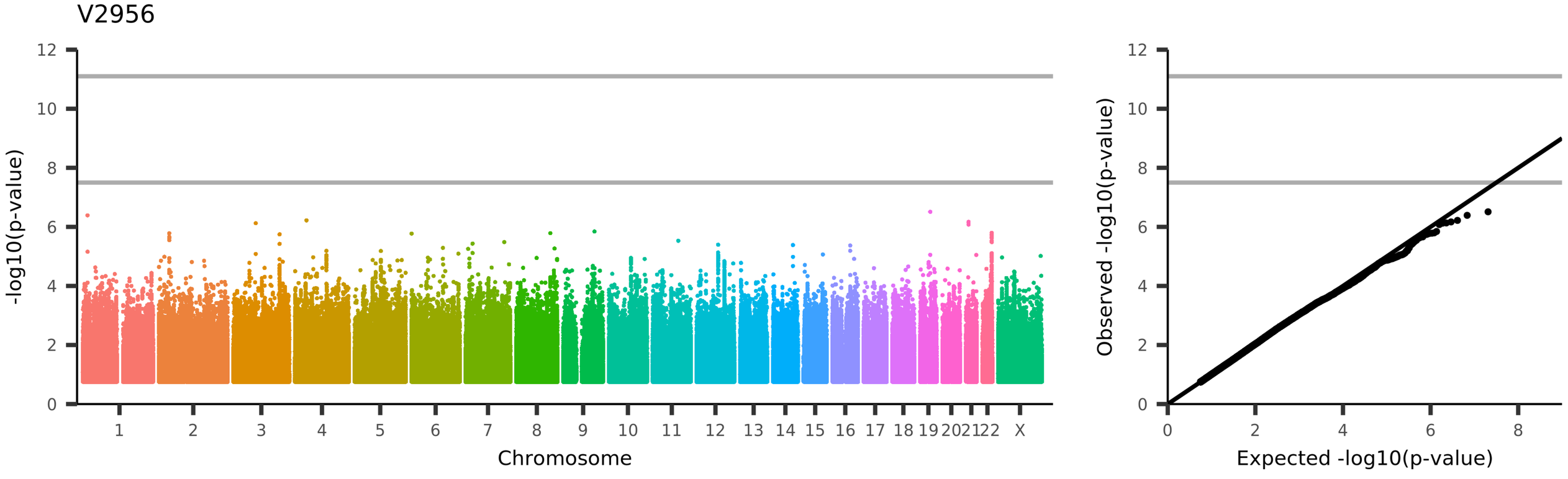
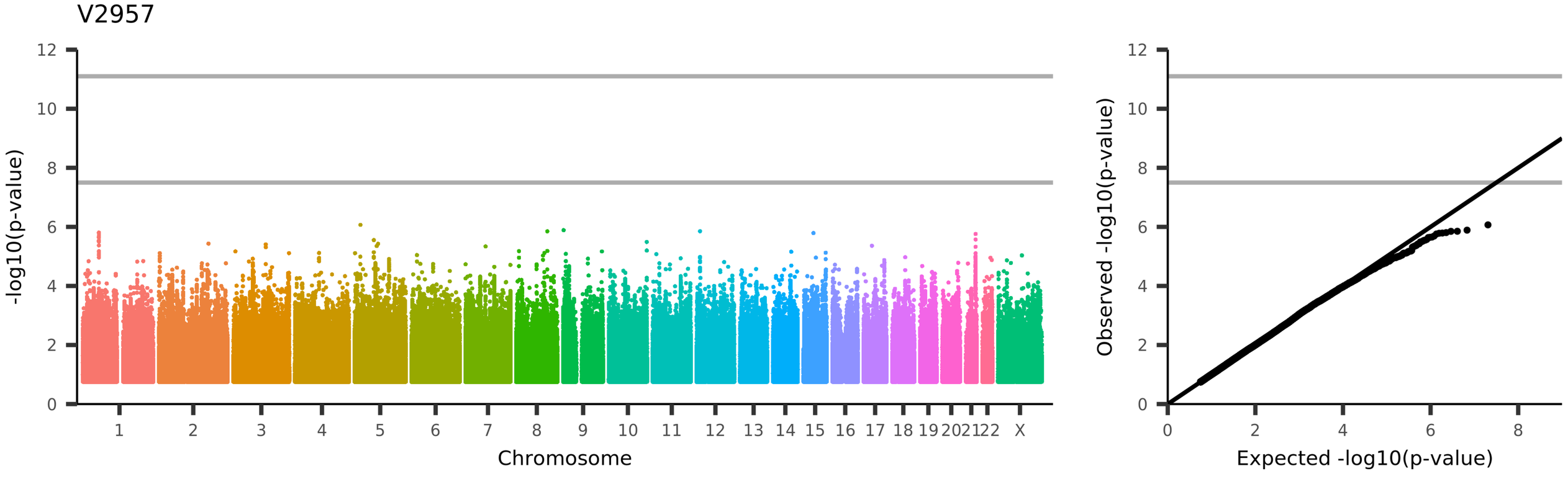
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 525))


V2954
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 526))


V2955
rs146250389
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 527))


V2956
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 528))


V2957
-log10(p-value)
Chromosome
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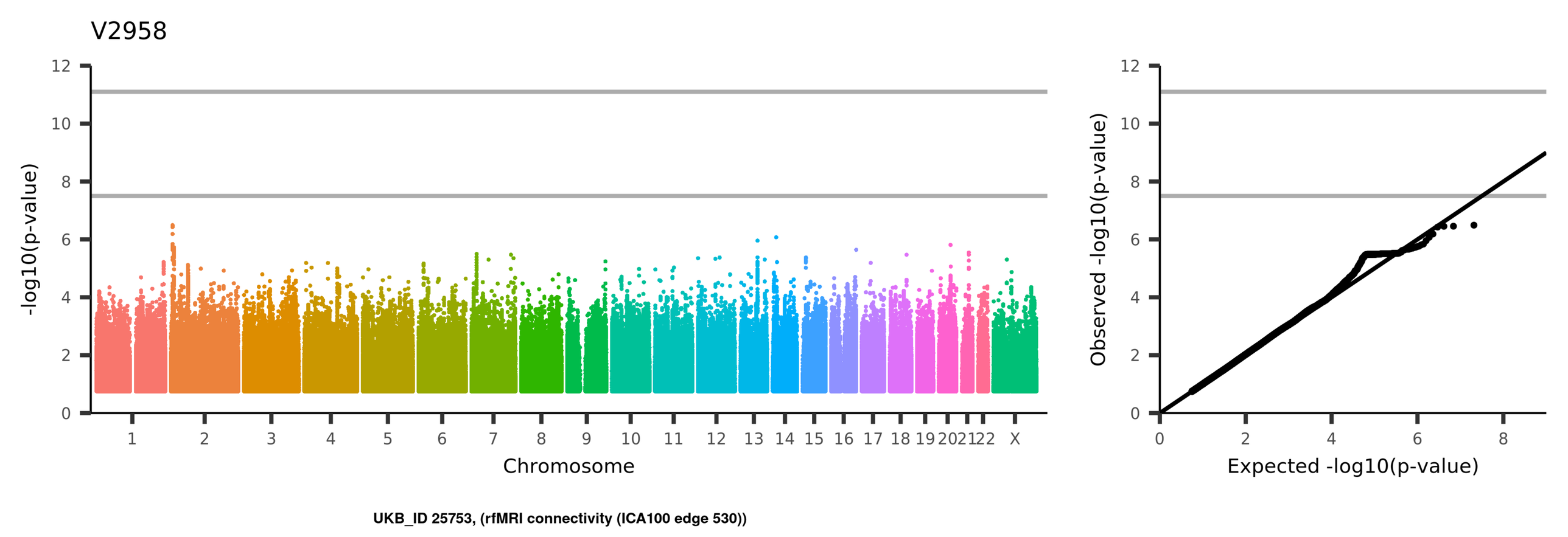
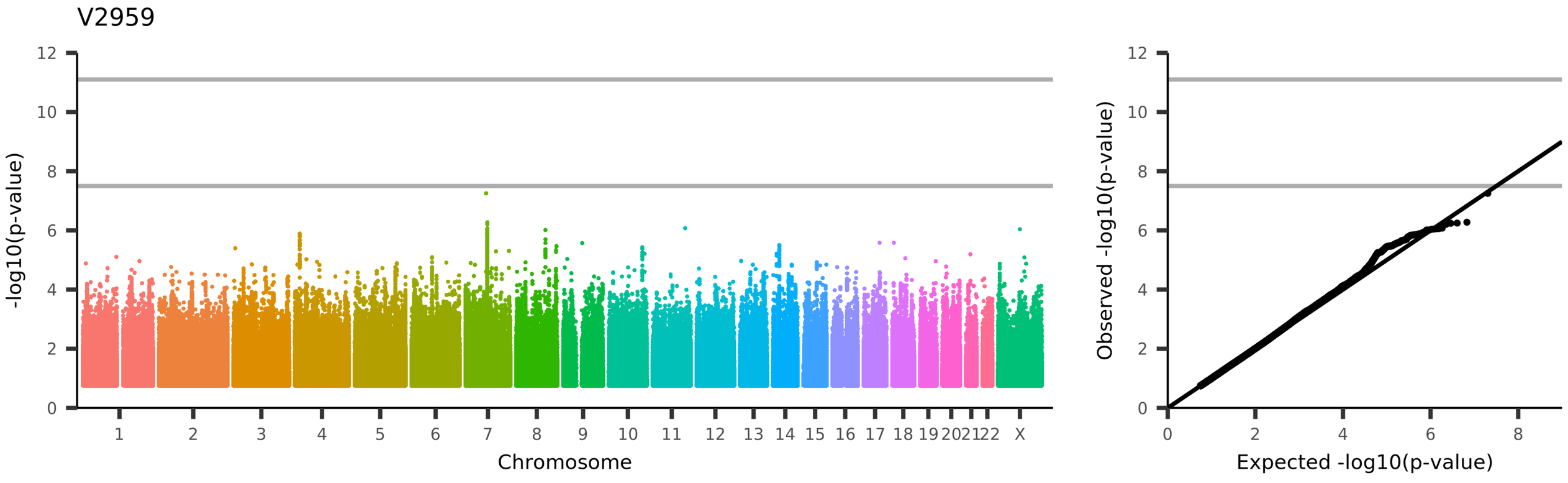
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 529))


V2958
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 530))


V2959
-log10(p-value)
Chromosome
1
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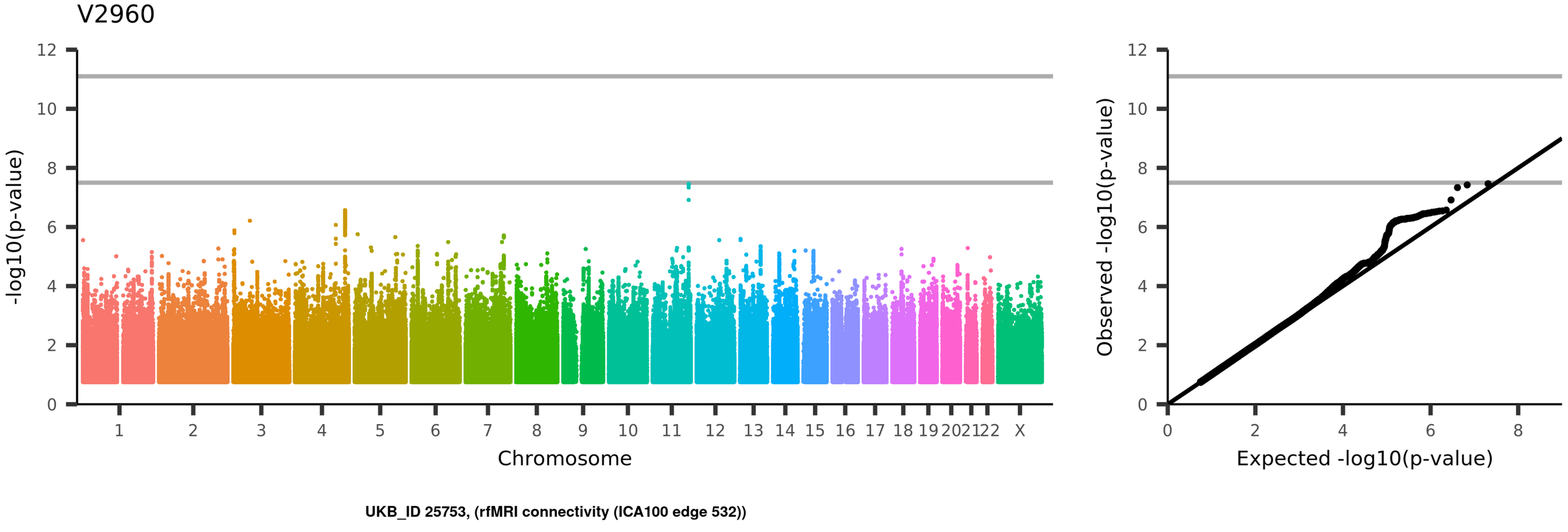
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 531))


V2960
-log10(p-value)
Chromosome
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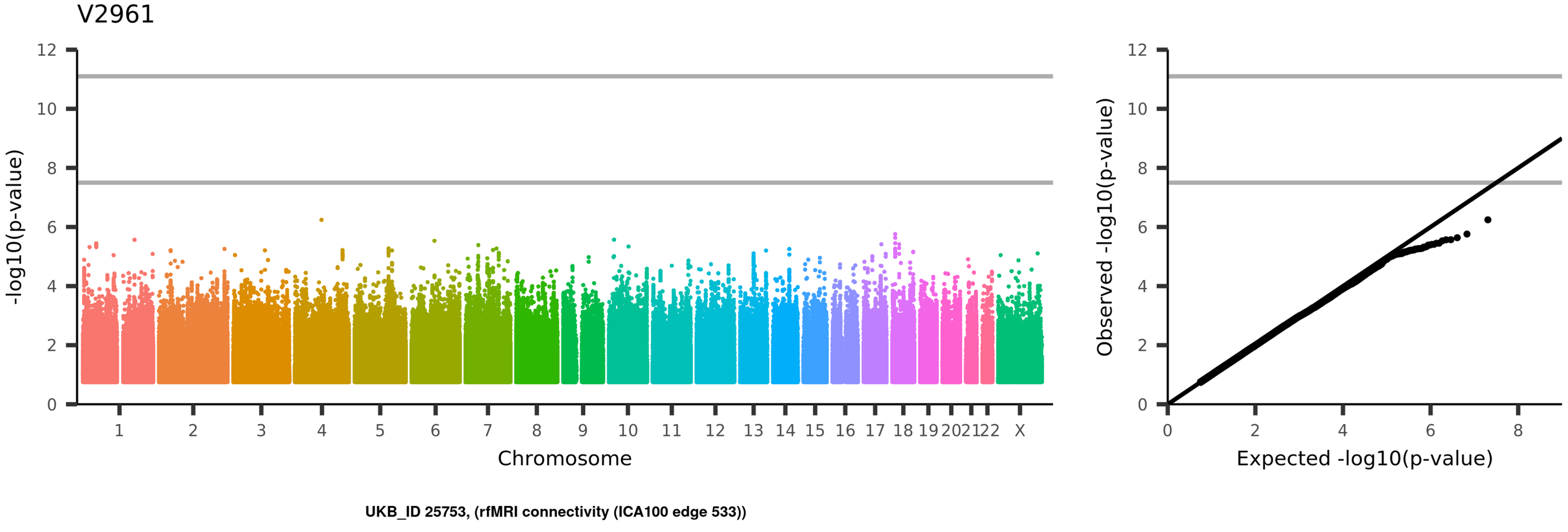
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 532))


V2961
-log10(p-value)
Chromosome
1
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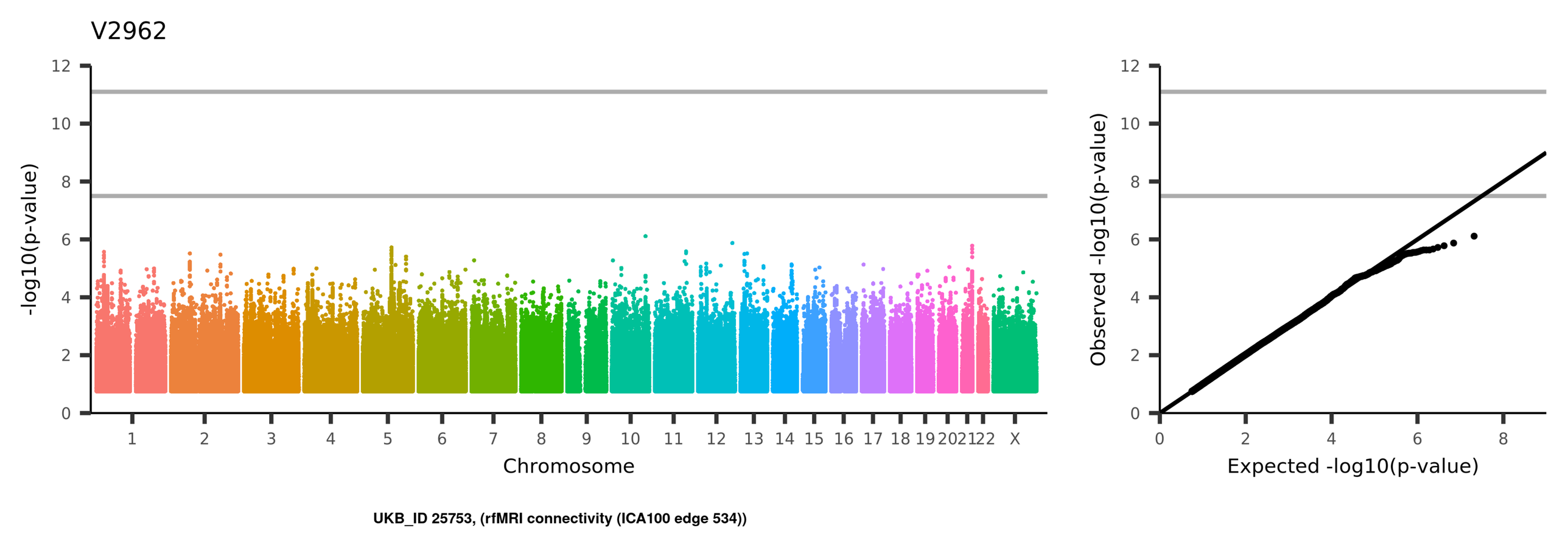
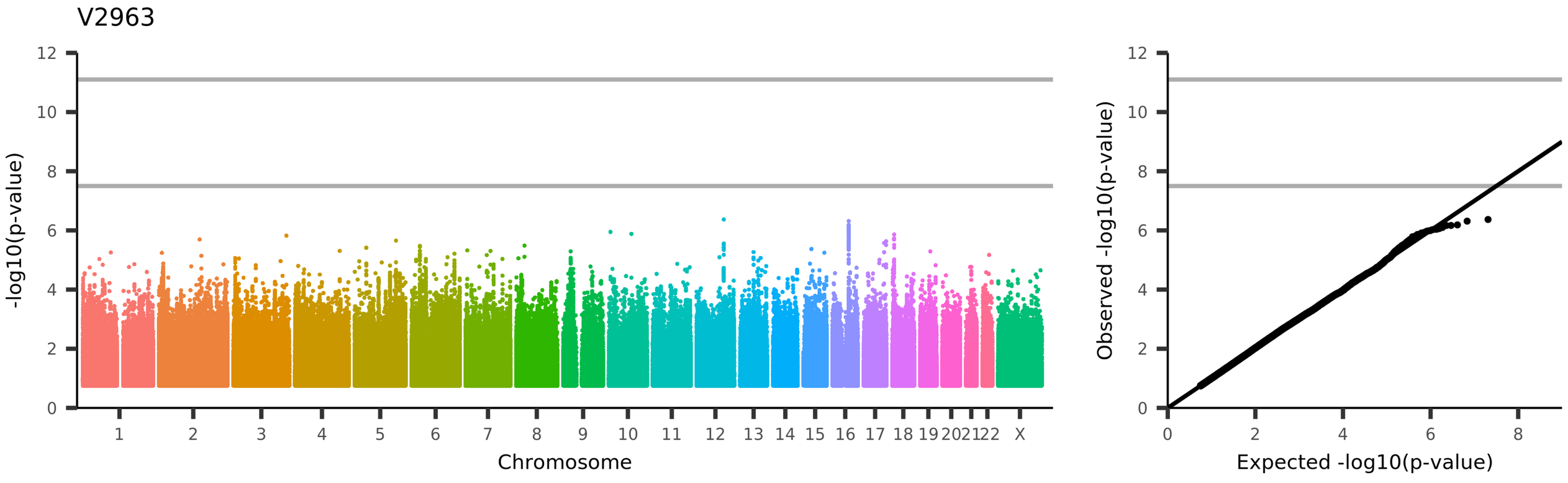
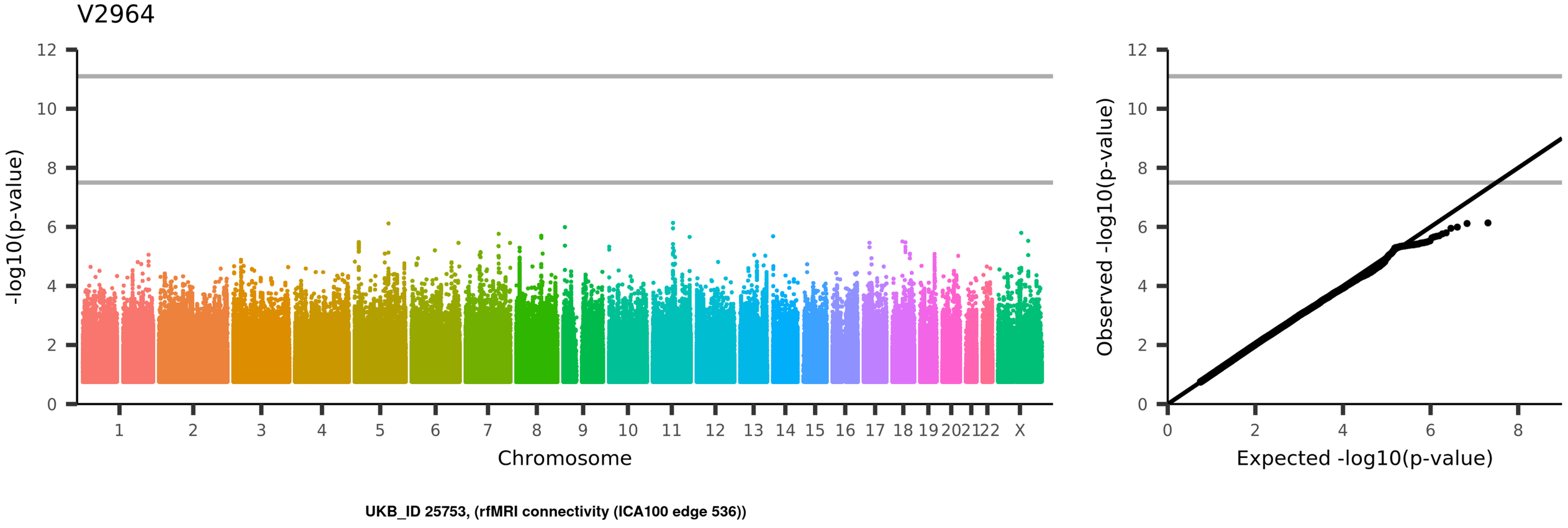
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 533))


V2962
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 534))


V2963
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 535))


V2964
-log10(p-value)
Chromosome
1
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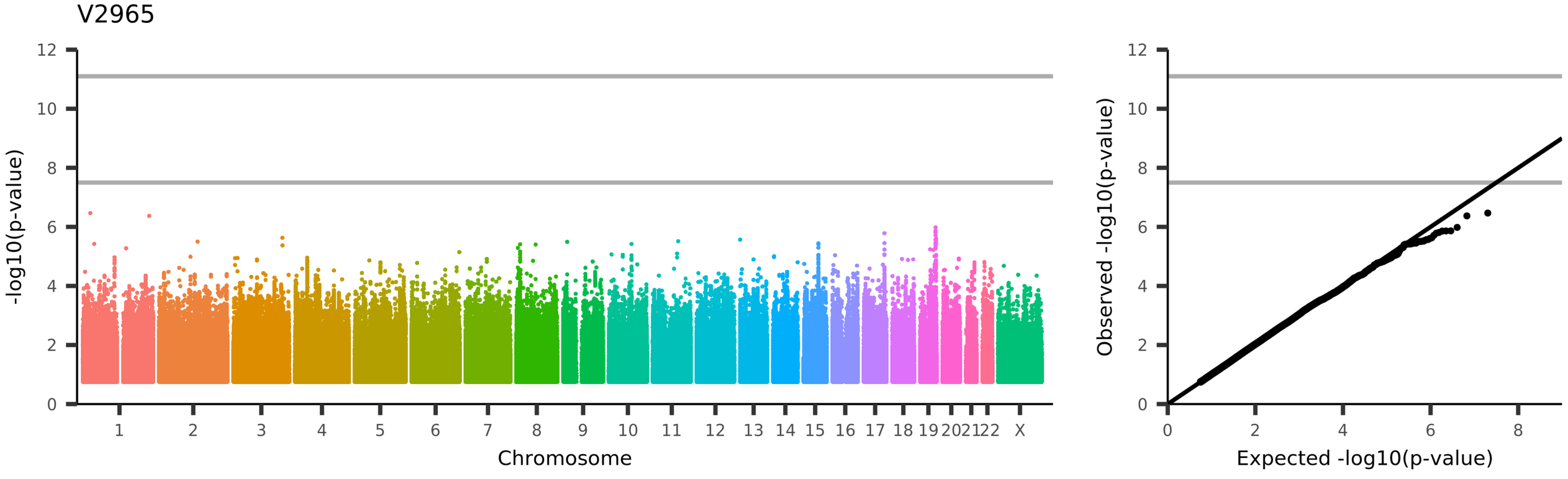
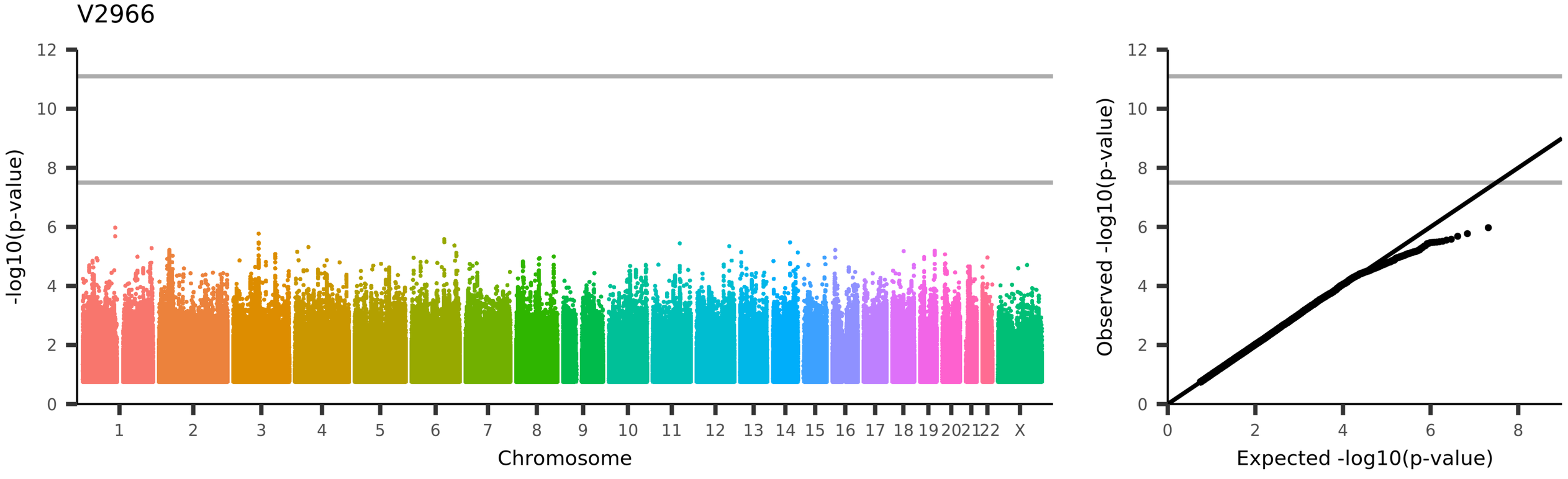
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 536))


V2965
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 537))


V2966
-log10(p-value)
Chromosome
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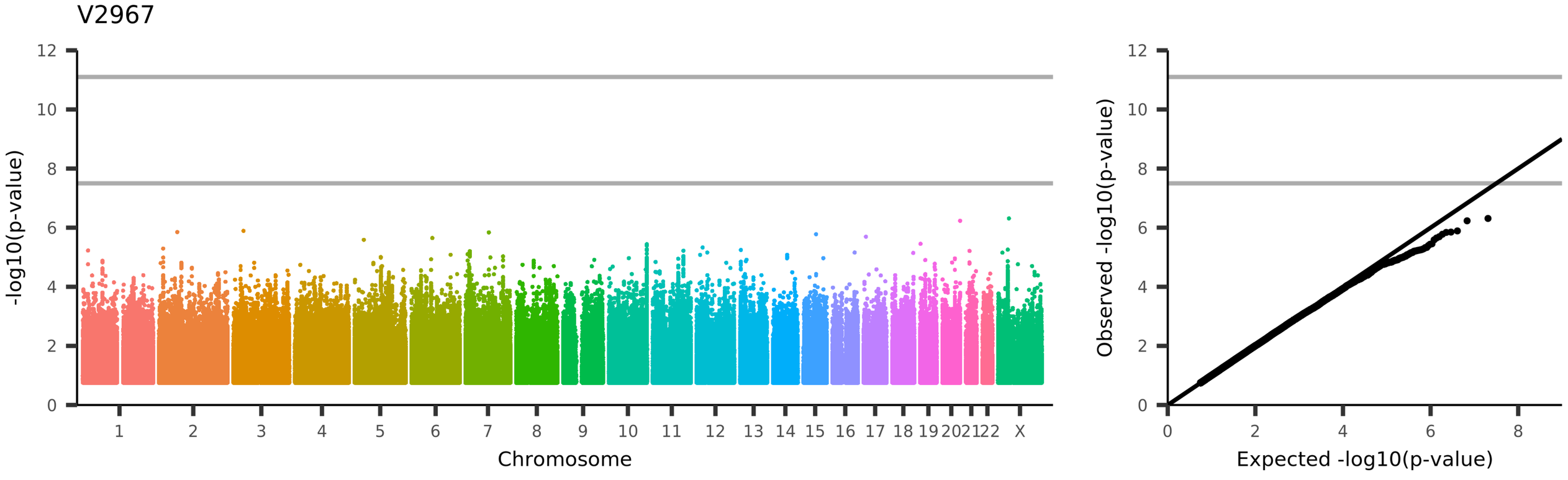
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 538))


V2967
-log10(p-value)
Chromosome
1
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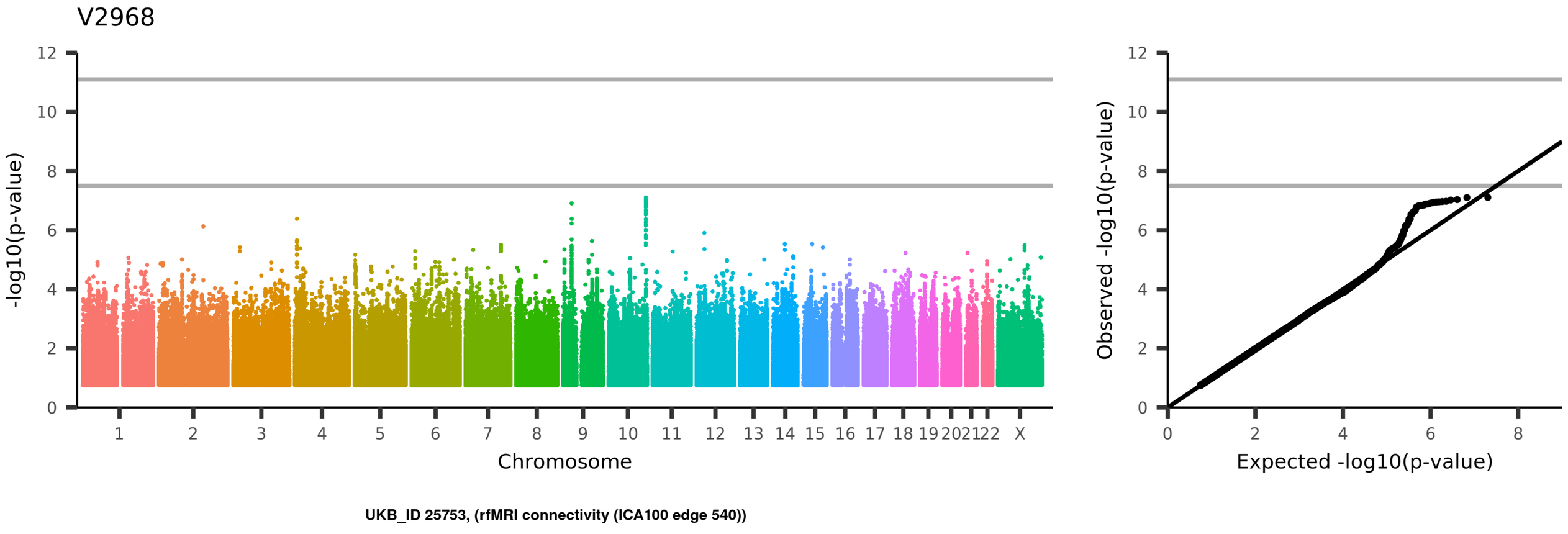
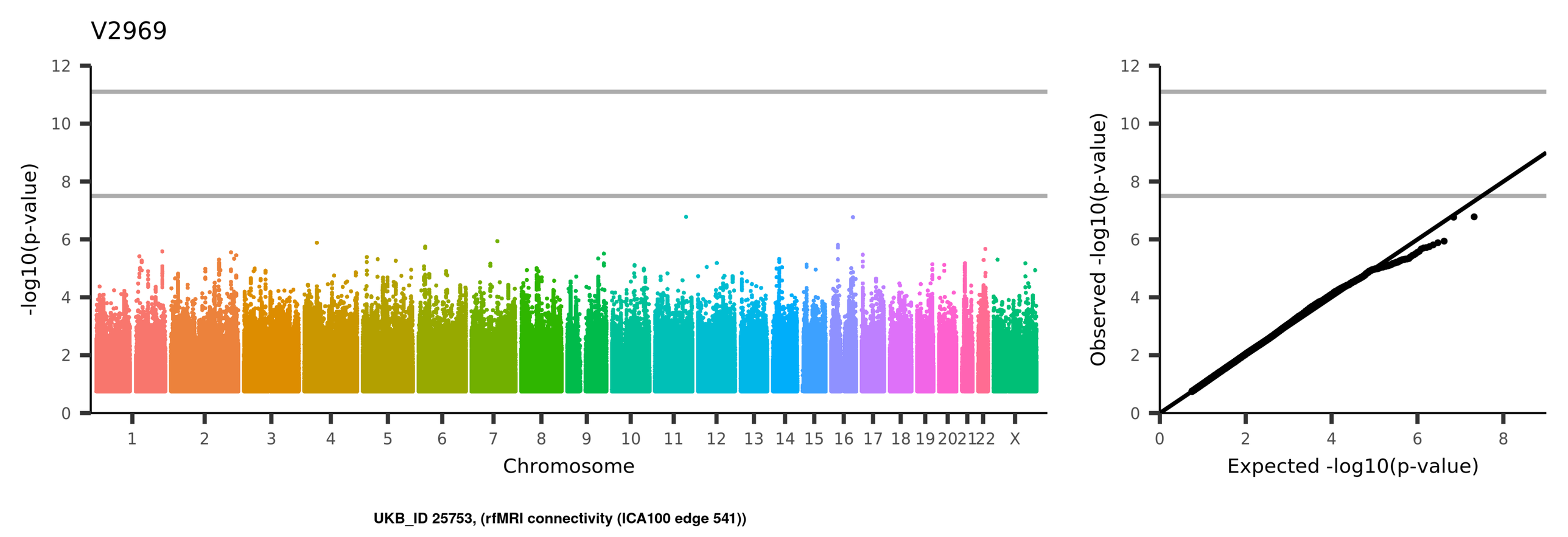
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 539))


V2968
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 540))


V2969
-log10(p-value)
Chromosome
1
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19
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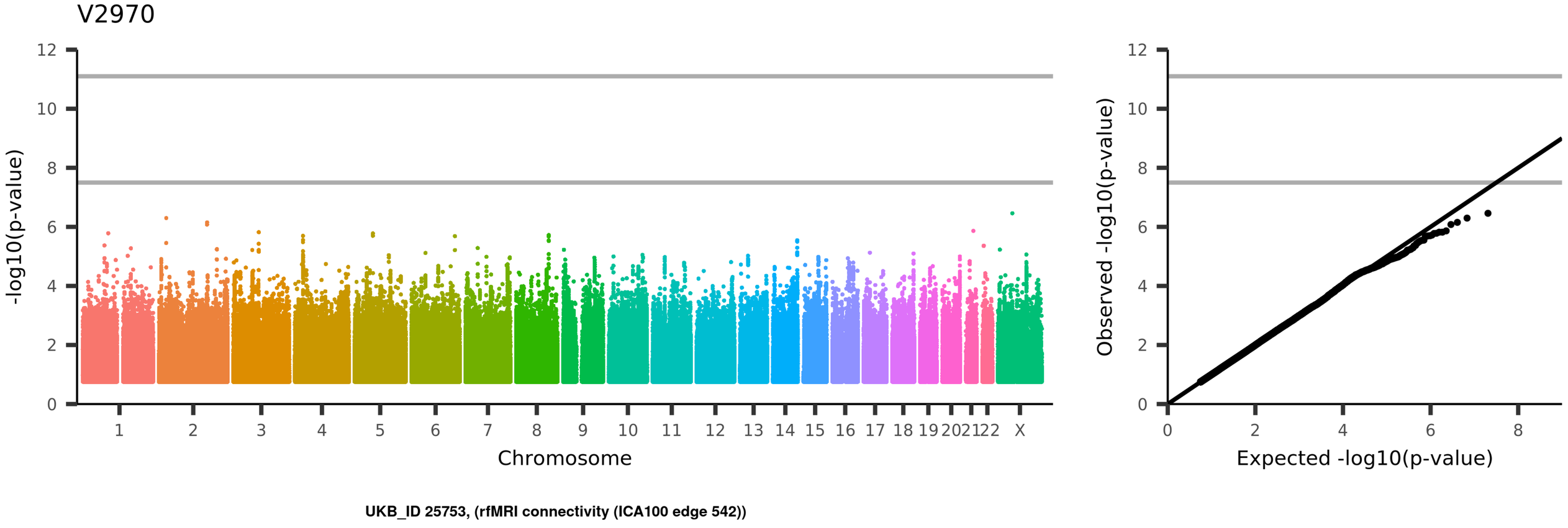
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 541))


V2970
-log10(p-value)
Chromosome
1
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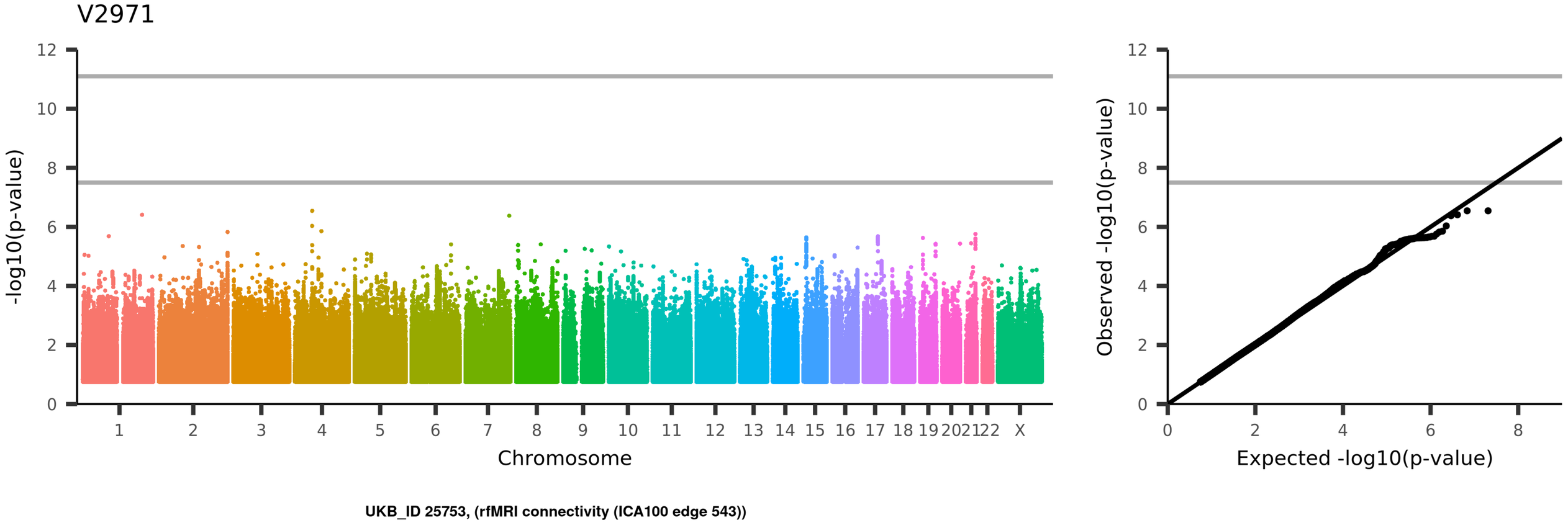
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 542))


V2971
-log10(p-value)
Chromosome
1
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14
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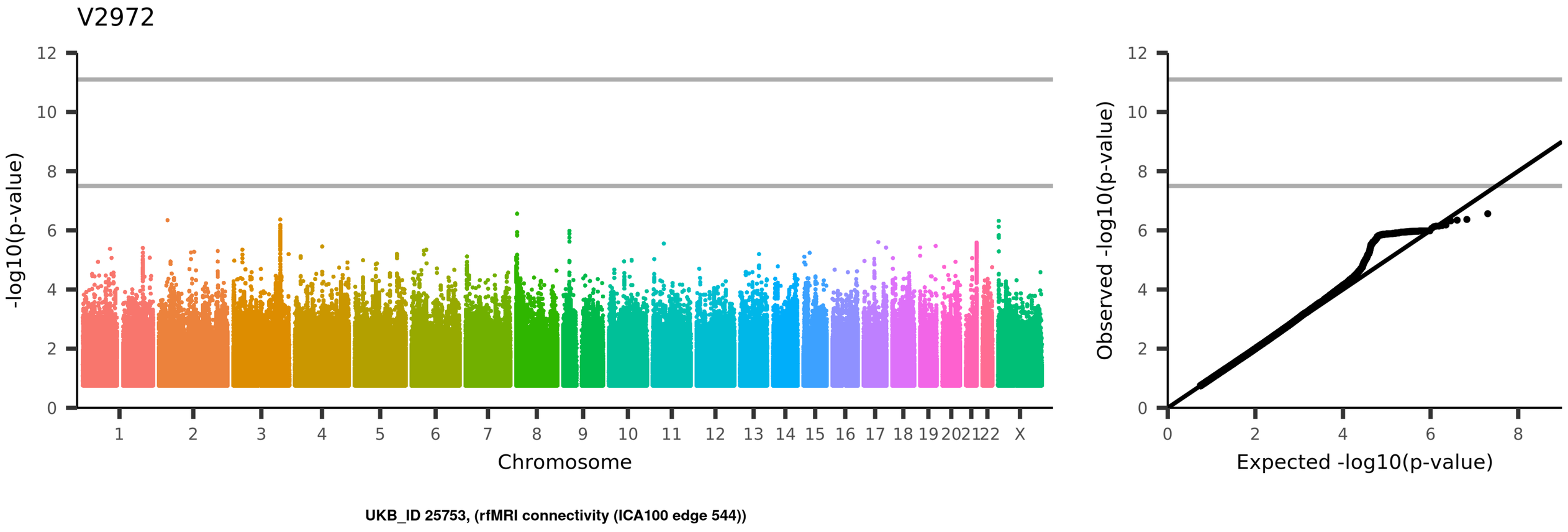
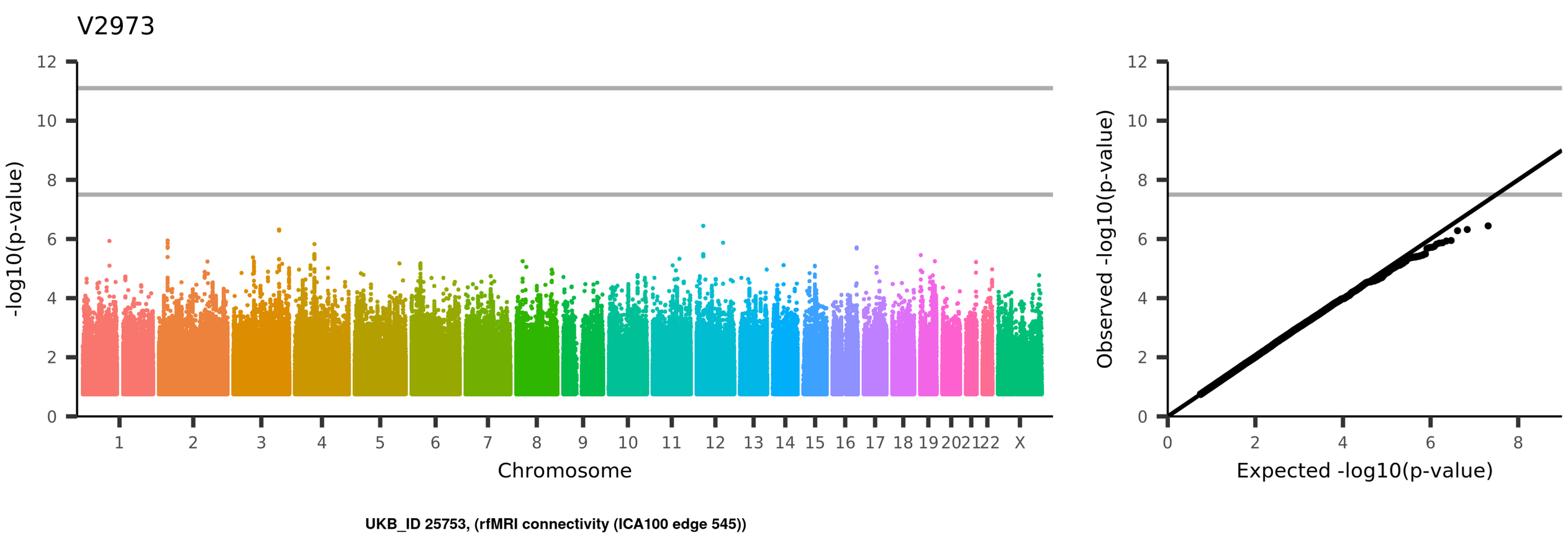
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 543))


V2972
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 544))


V2973
-log10(p-value)
Chromosome
1
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11
12
13
14
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19
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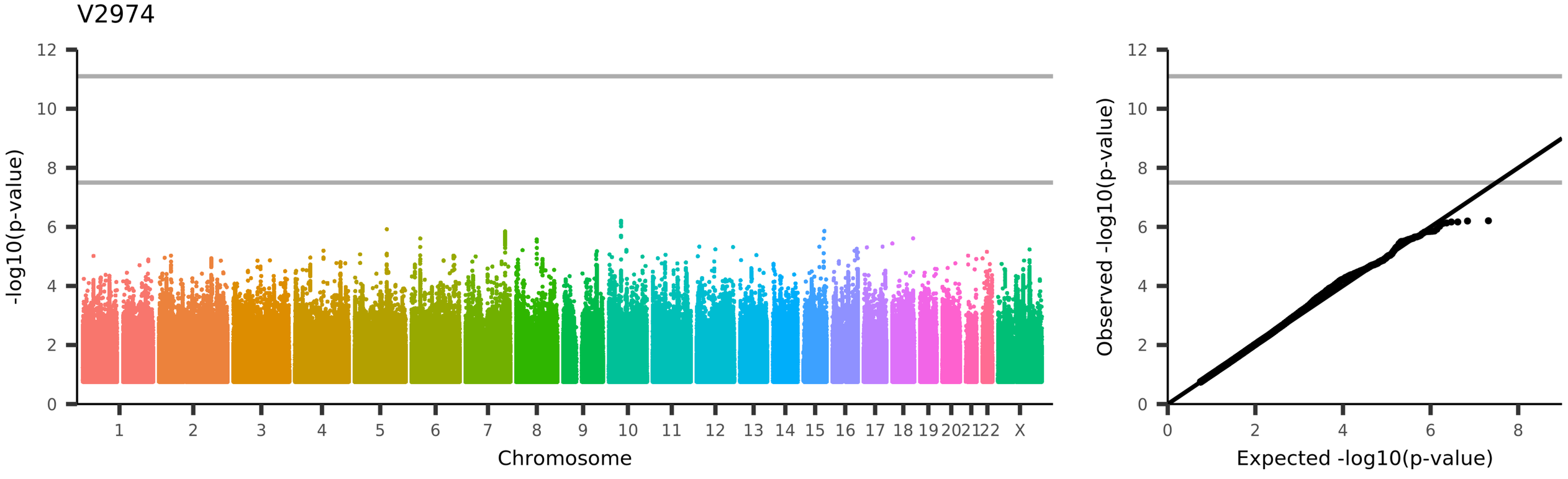
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 545))


V2974
-log10(p-value)
Chromosome
1
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9
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11
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13
14
15
16
17
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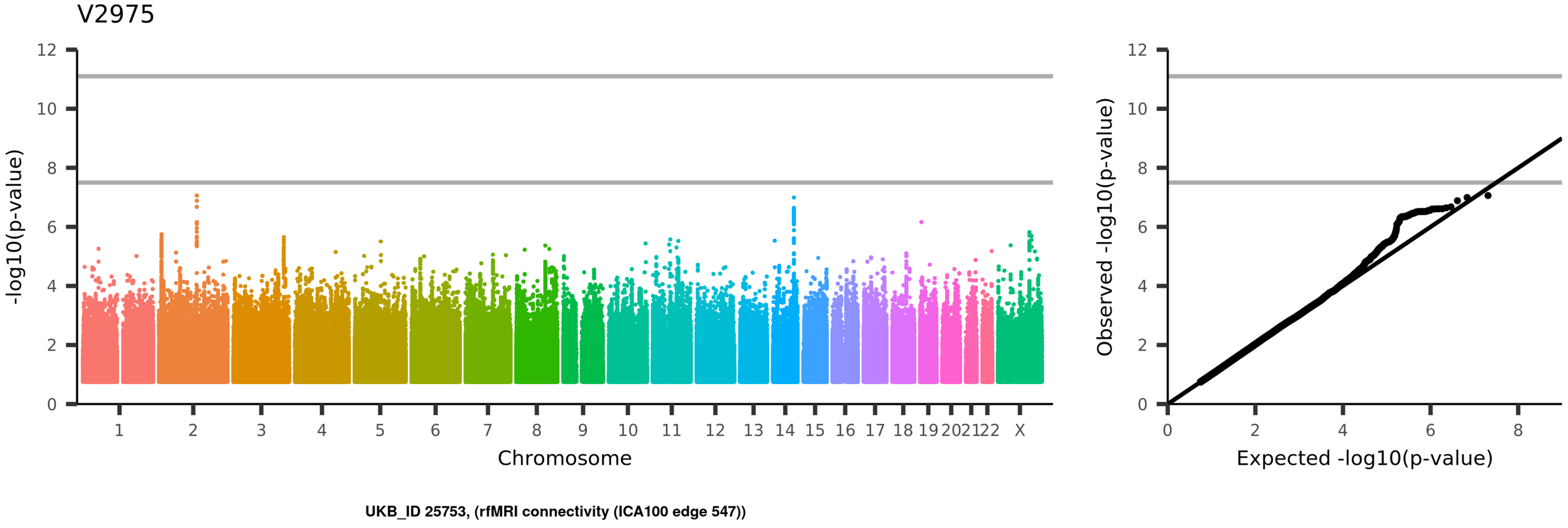
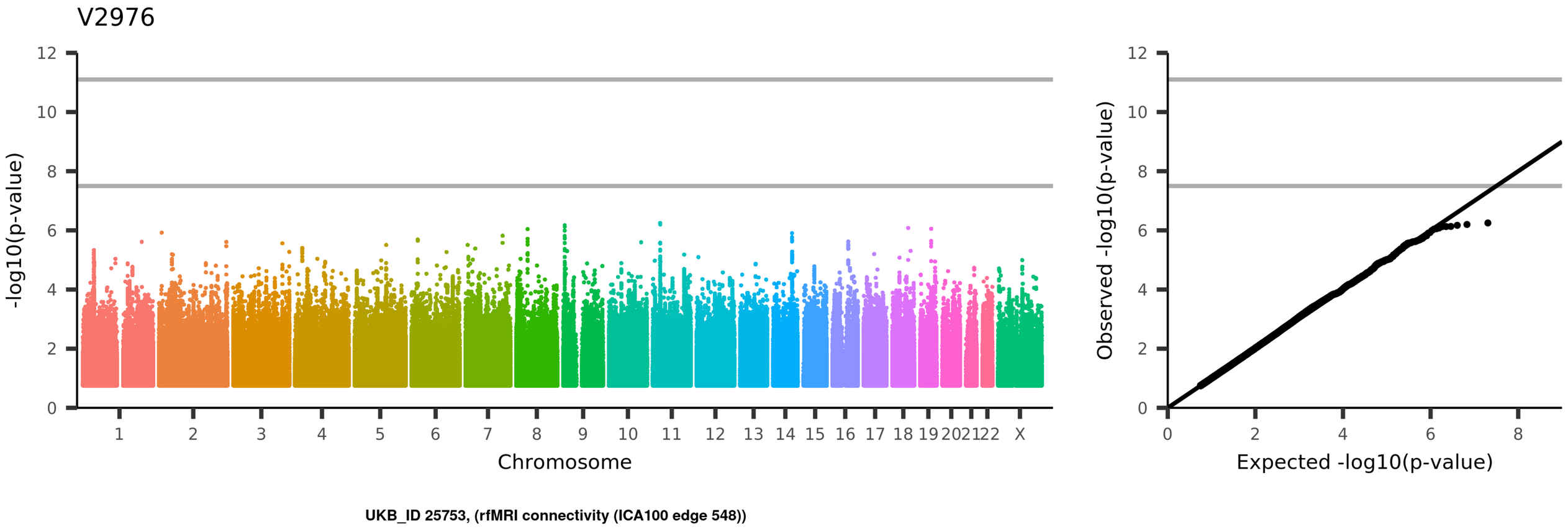
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 546))


V2975
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 547))


V2976
-log10(p-value)
Chromosome
1
2
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11
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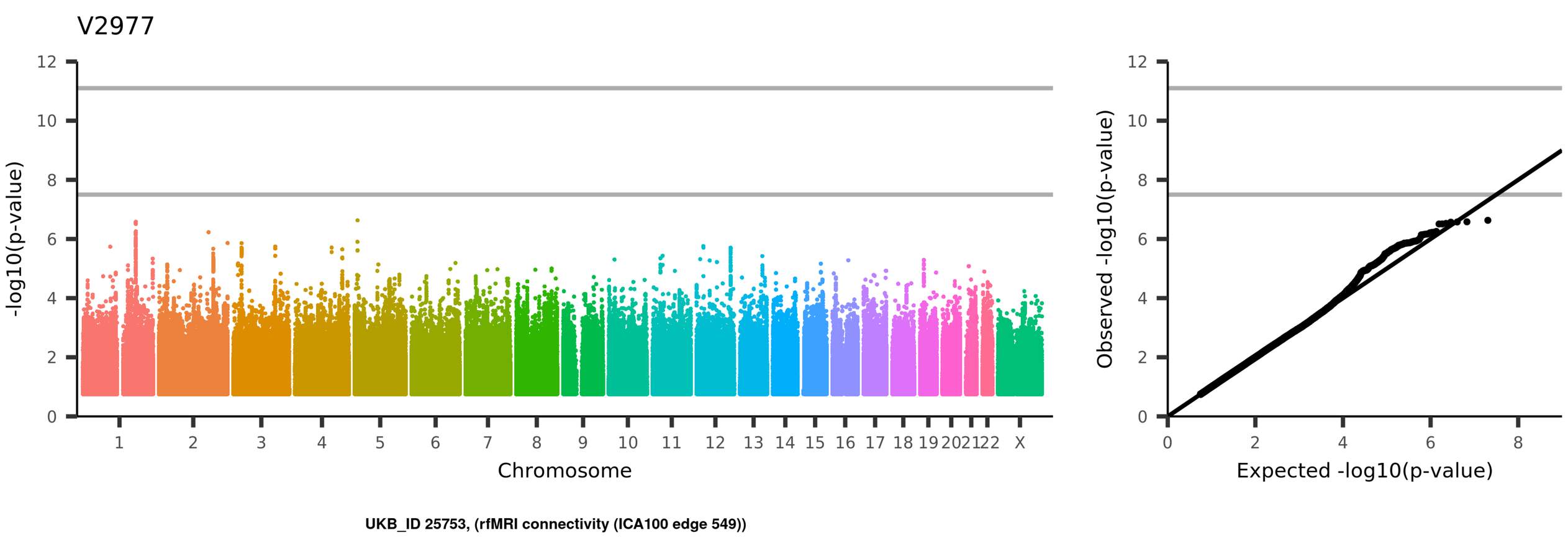
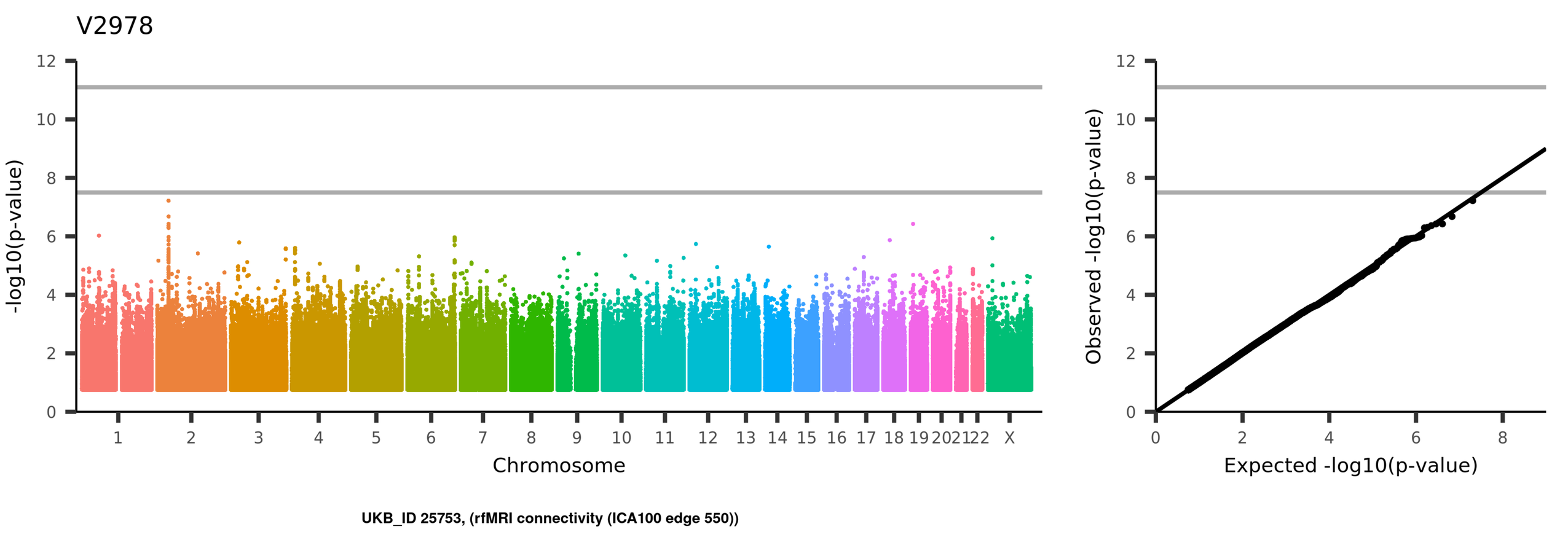
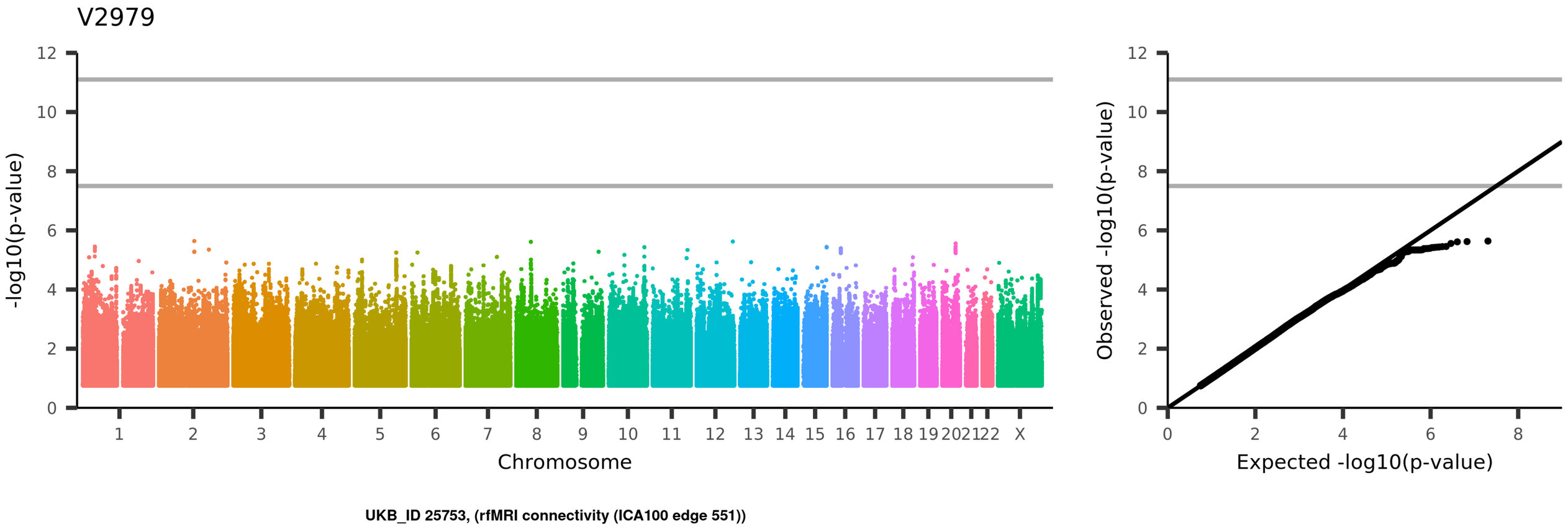
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 548))


V2977
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 549))


V2978
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 550))


V2979
-log10(p-value)
Chromosome
1
2
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10
11
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14
15
16
17
18
19
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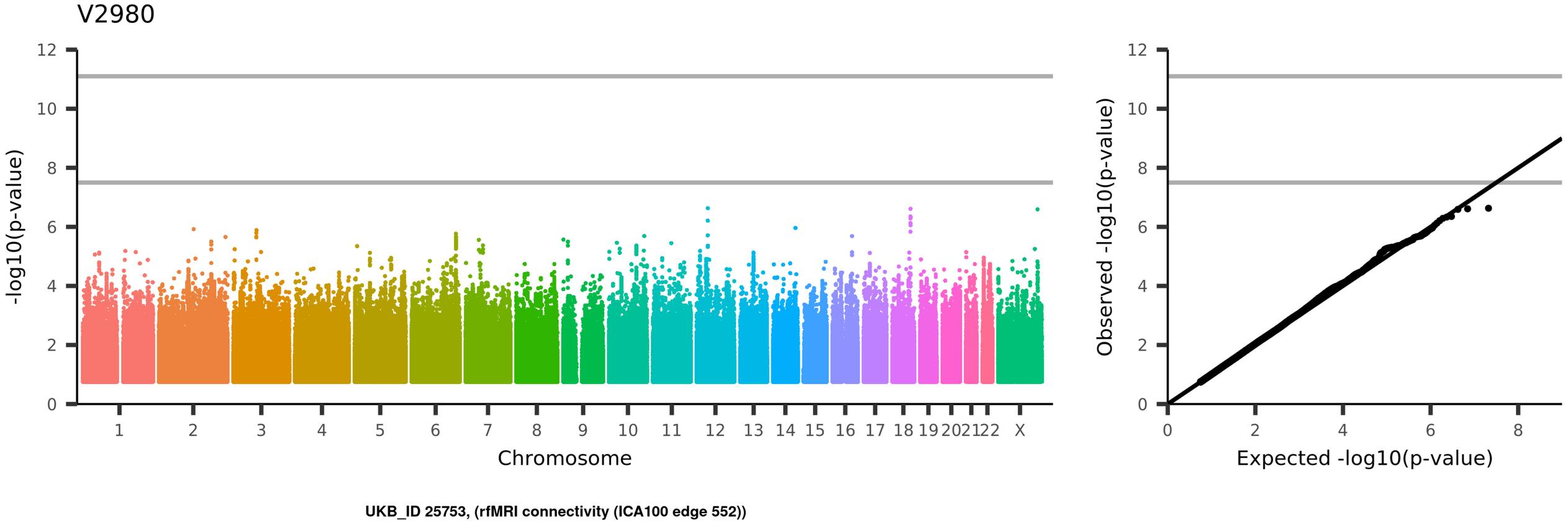
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 551))


V2980
-log10(p-value)
Chromosome
1
2
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6
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8
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11
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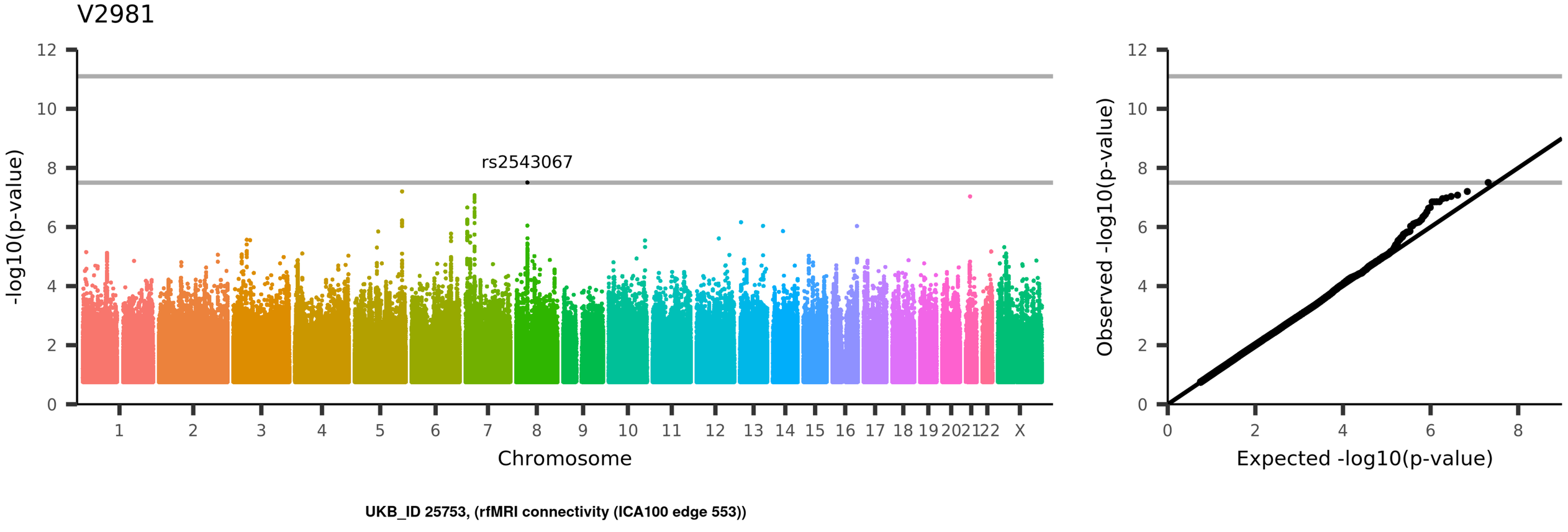
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 552))


V2981
rs2543067
-log10(p-value)
Chromosome
1
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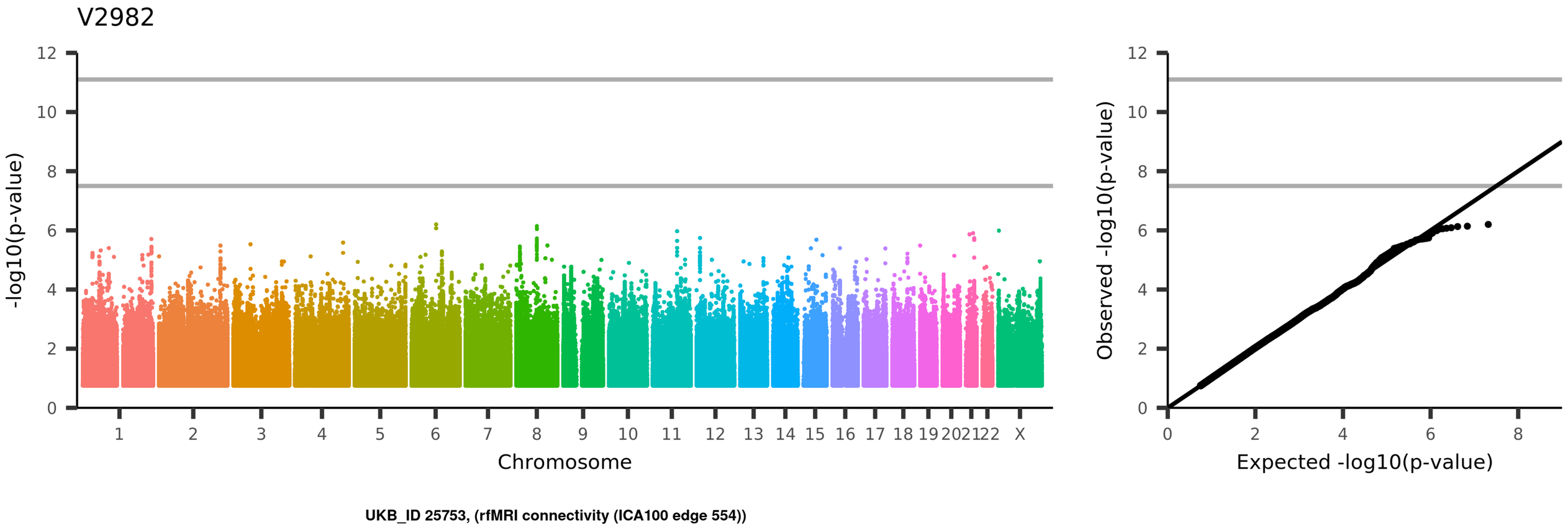
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 553))


V2982
-log10(p-value)
Chromosome
1
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14
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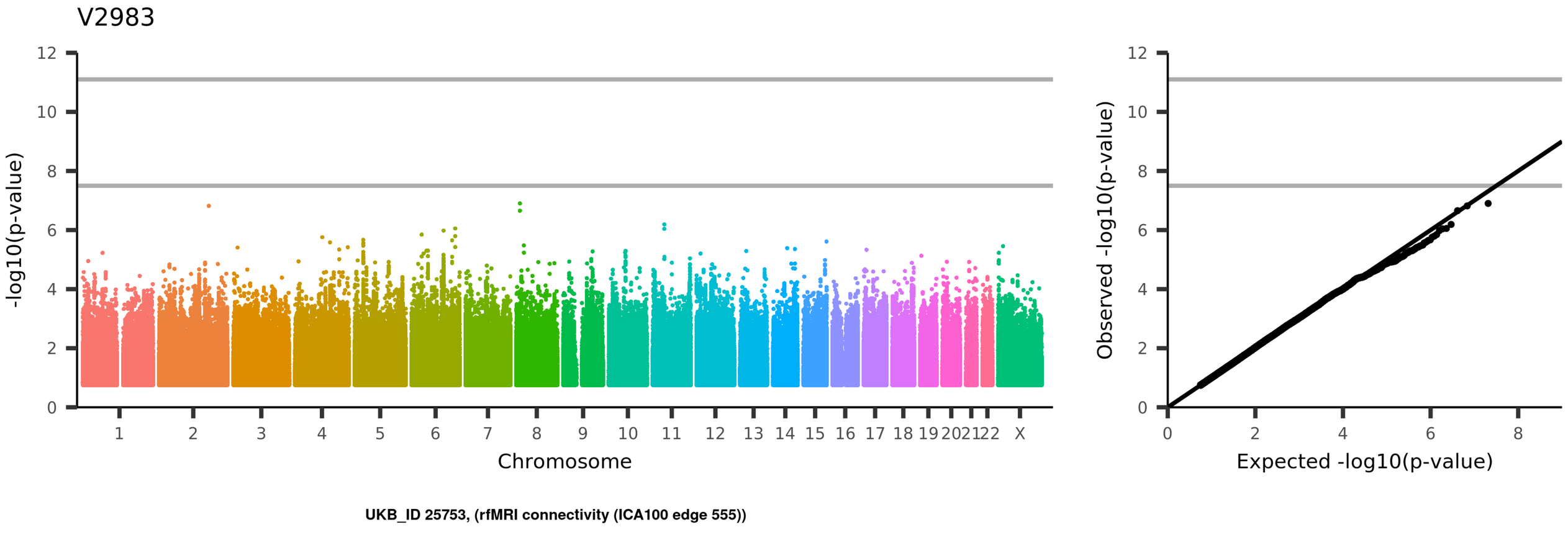
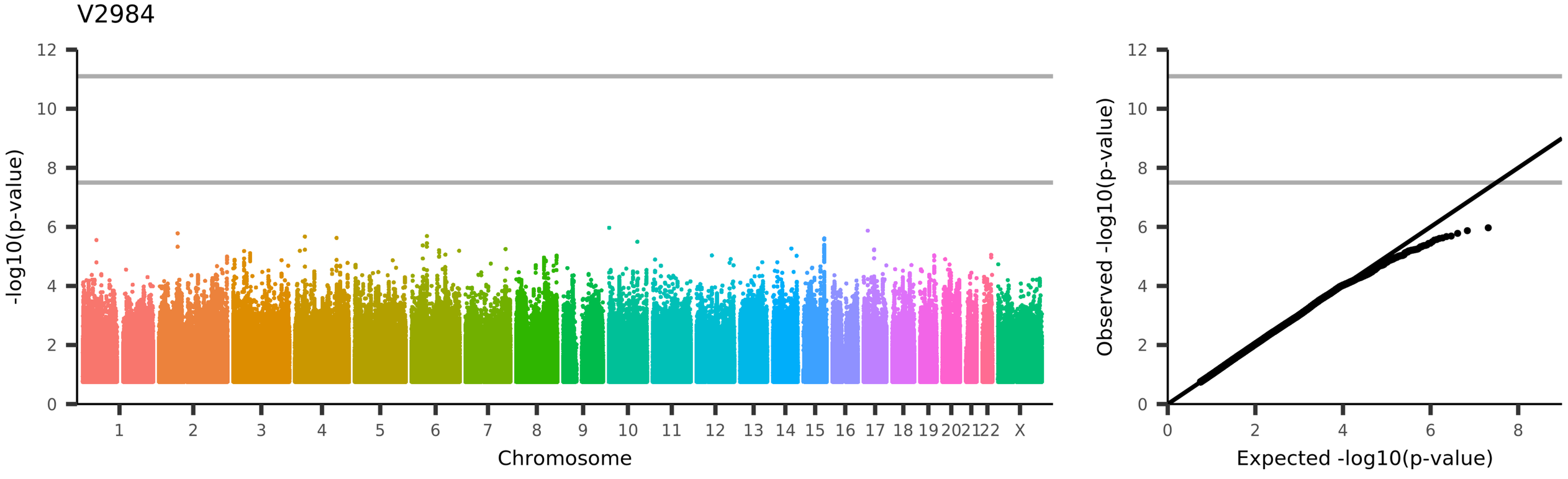
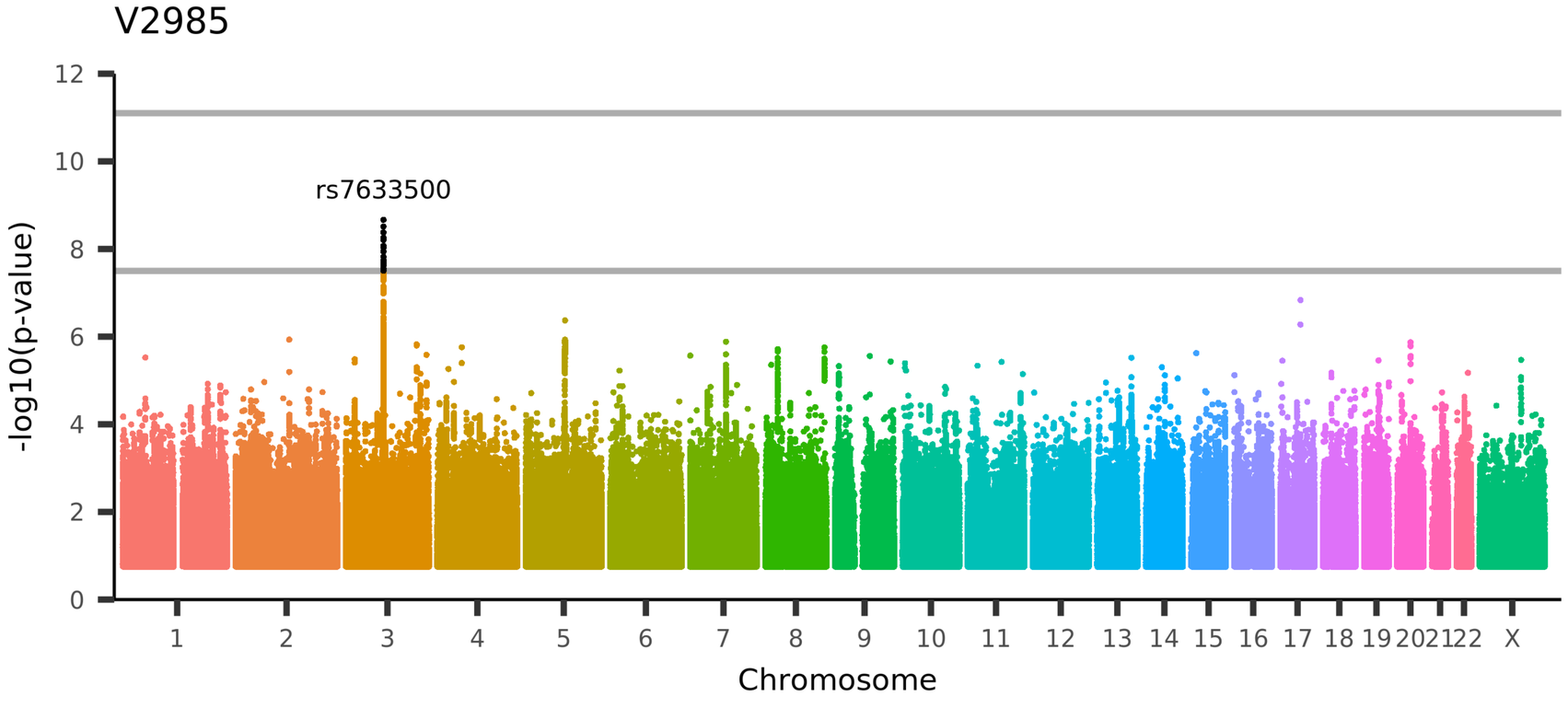
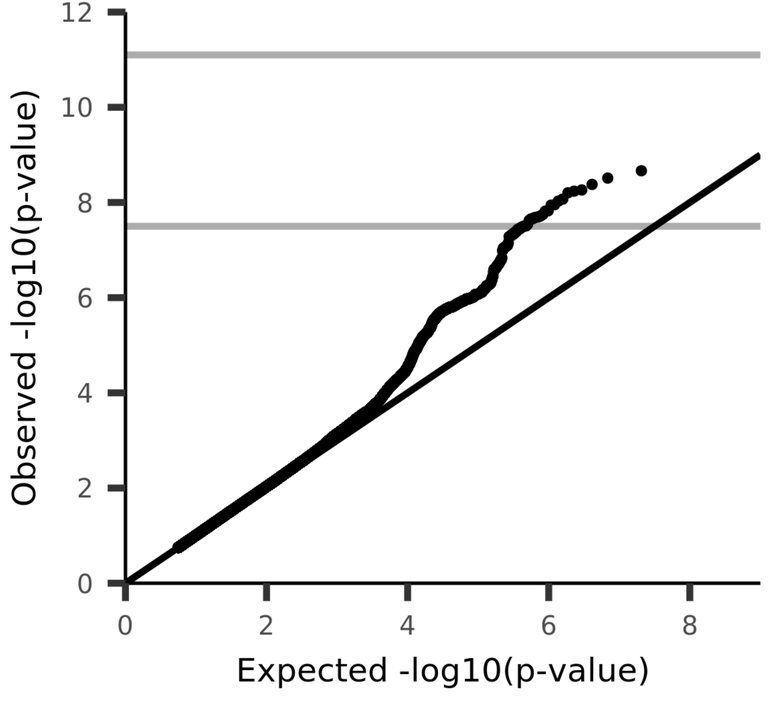
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 554))

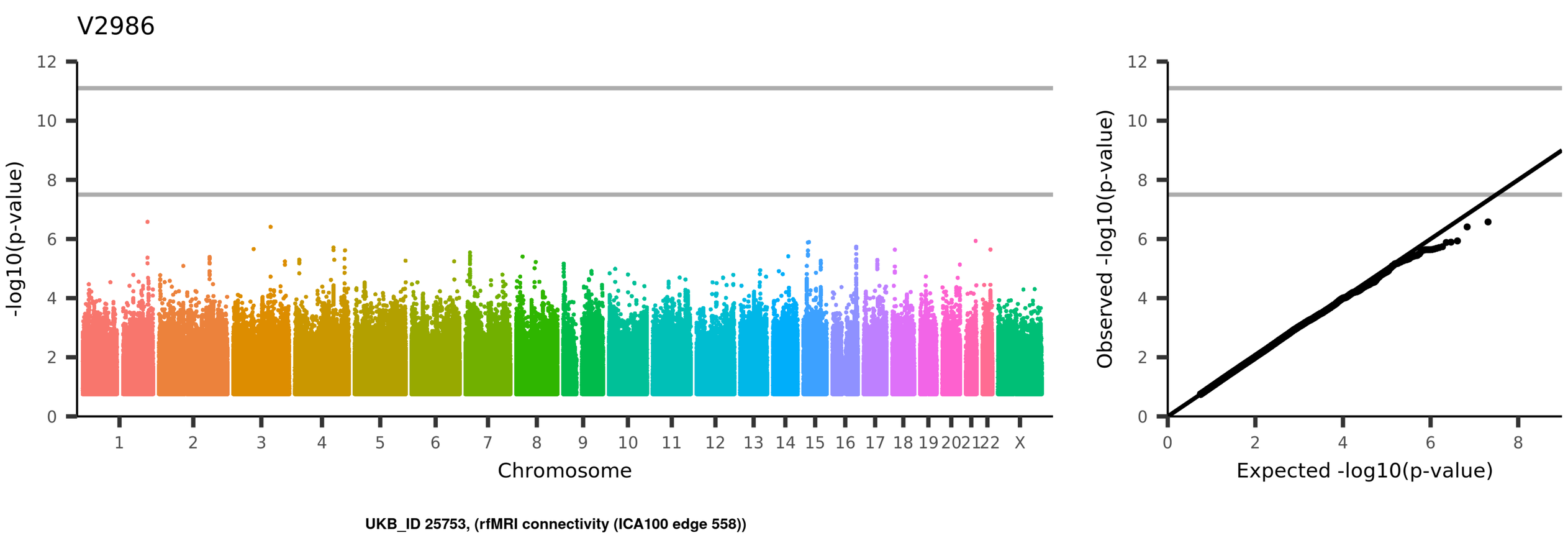

V2983
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 555))


V2984
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 556))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 557))


V2986
-log10(p-value)
Chromosome
1
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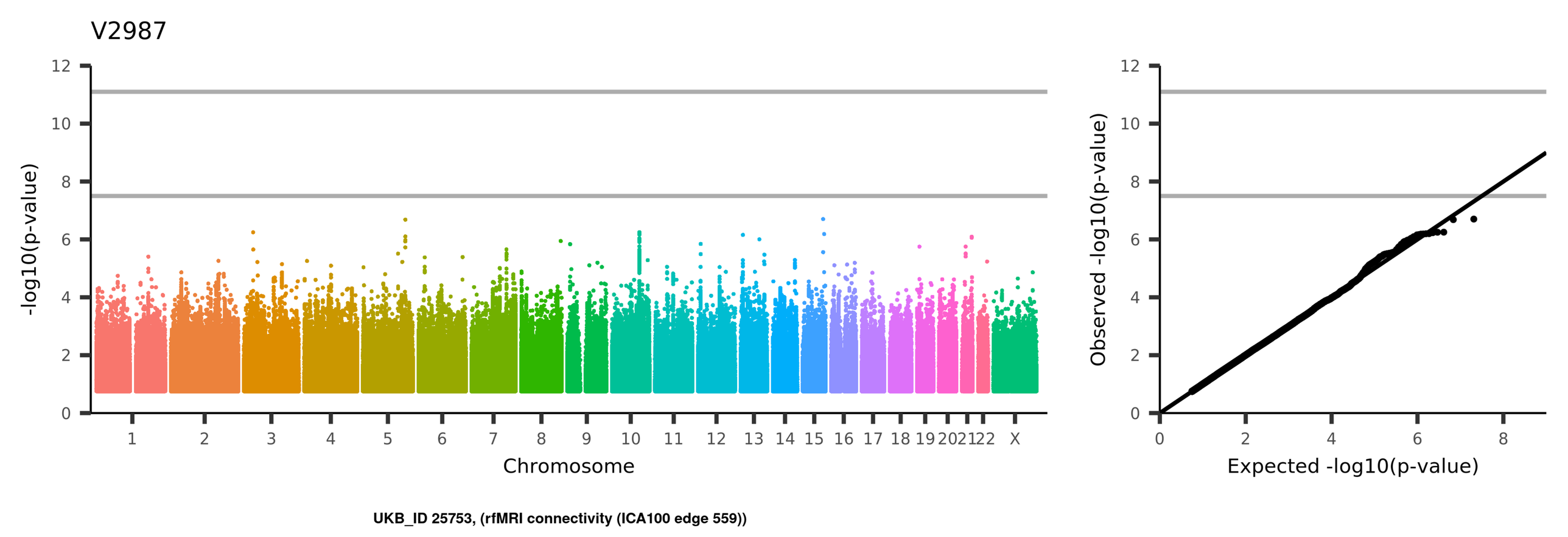
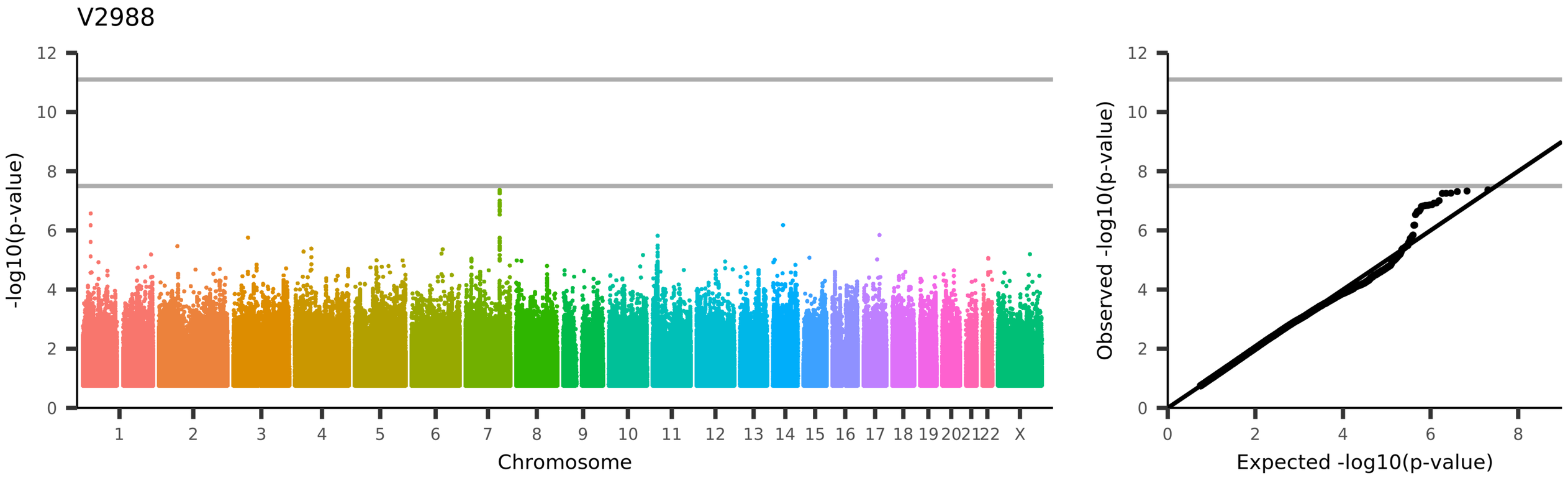
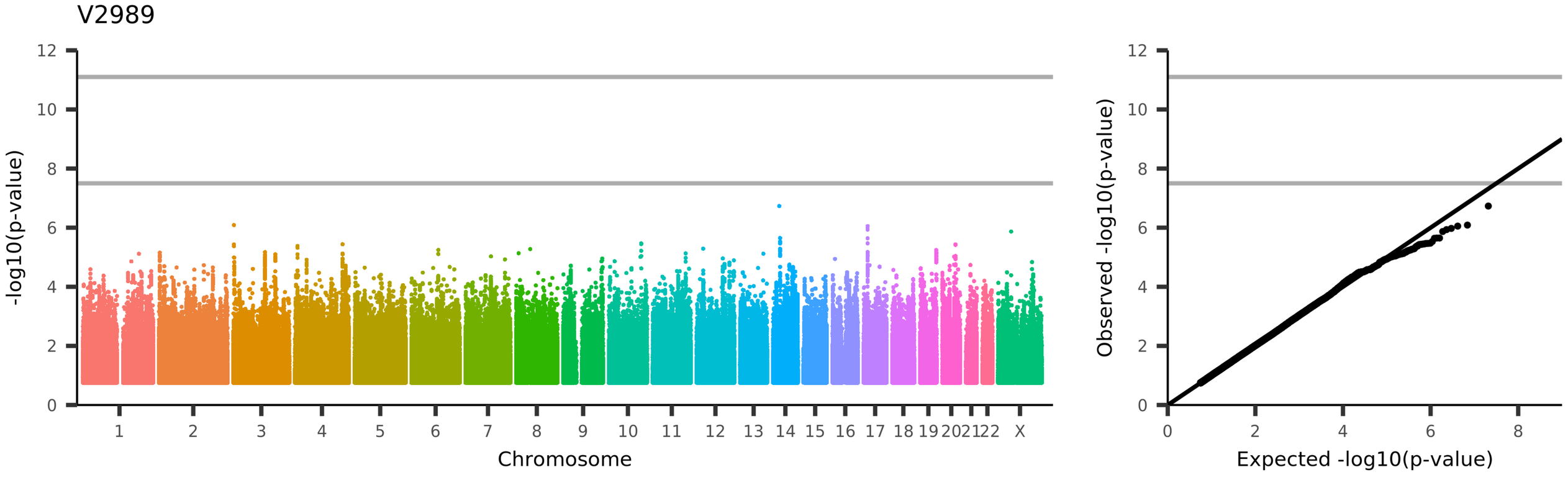
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 558))


V2987
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 559))


V2988
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 560))


V2989
-log10(p-value)
Chromosome
1
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21
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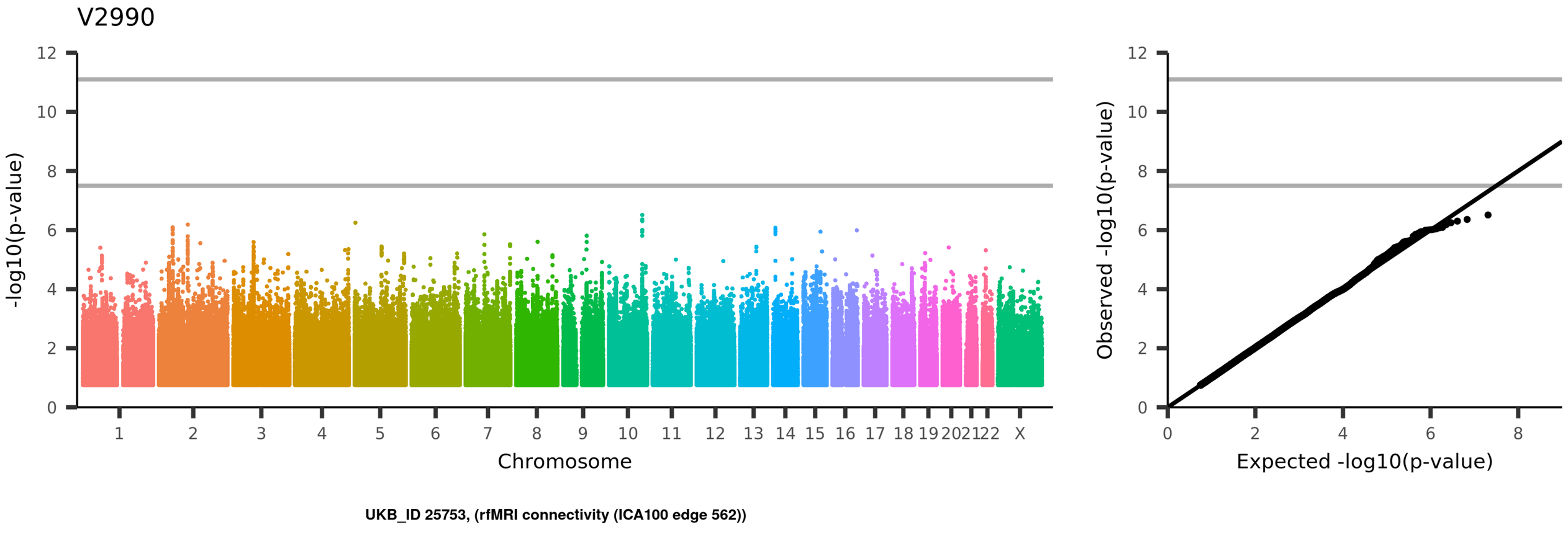
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 561))


V2990
-log10(p-value)
Chromosome
1
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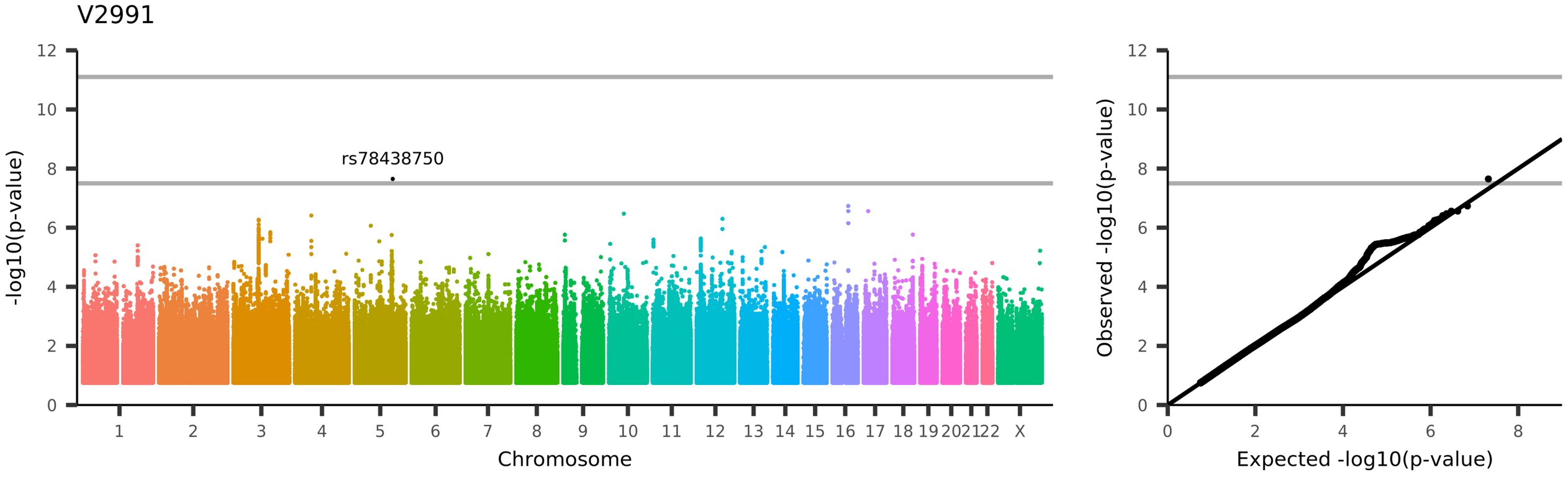
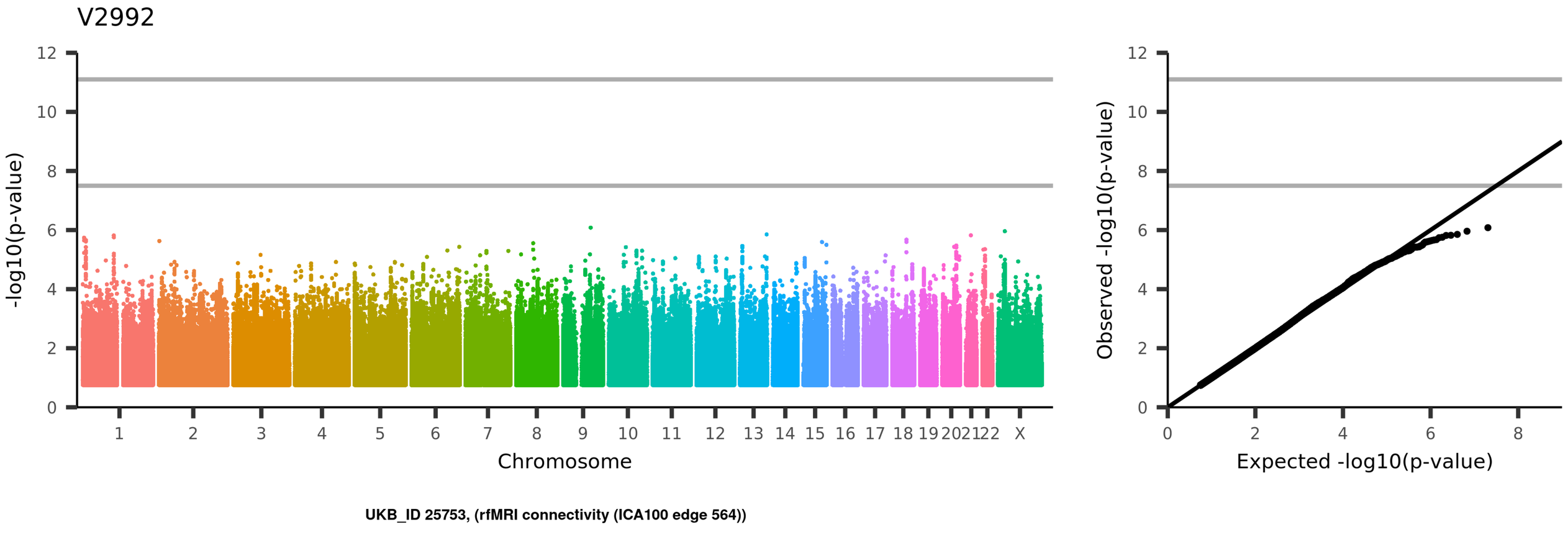
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 562))


V2991
rs78438750
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 563))


V2992
-log10(p-value)
Chromosome
1
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19
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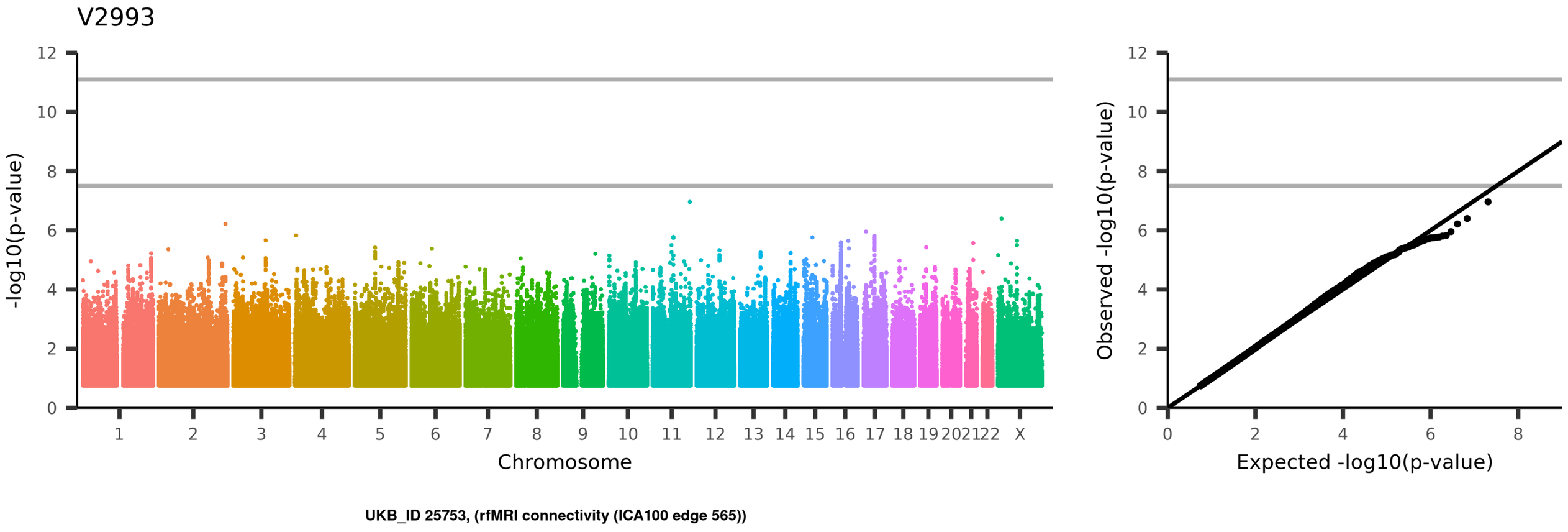
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 564))


V2993
-log10(p-value)
Chromosome
1
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11
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14
15
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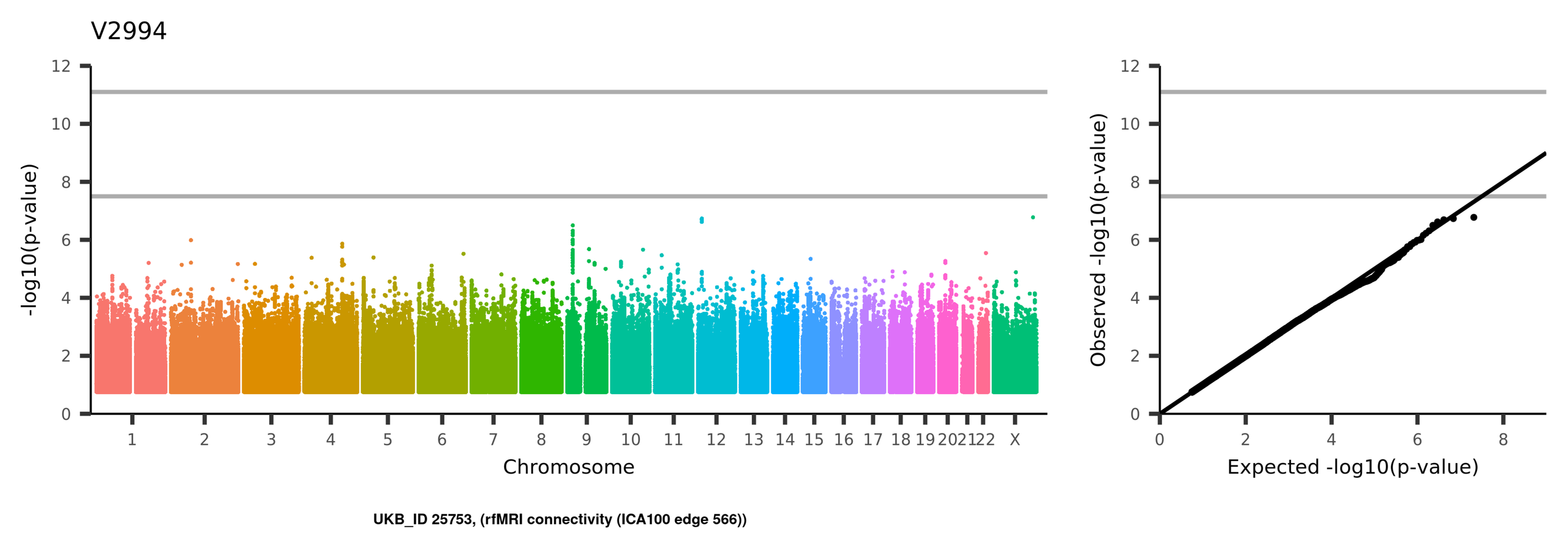
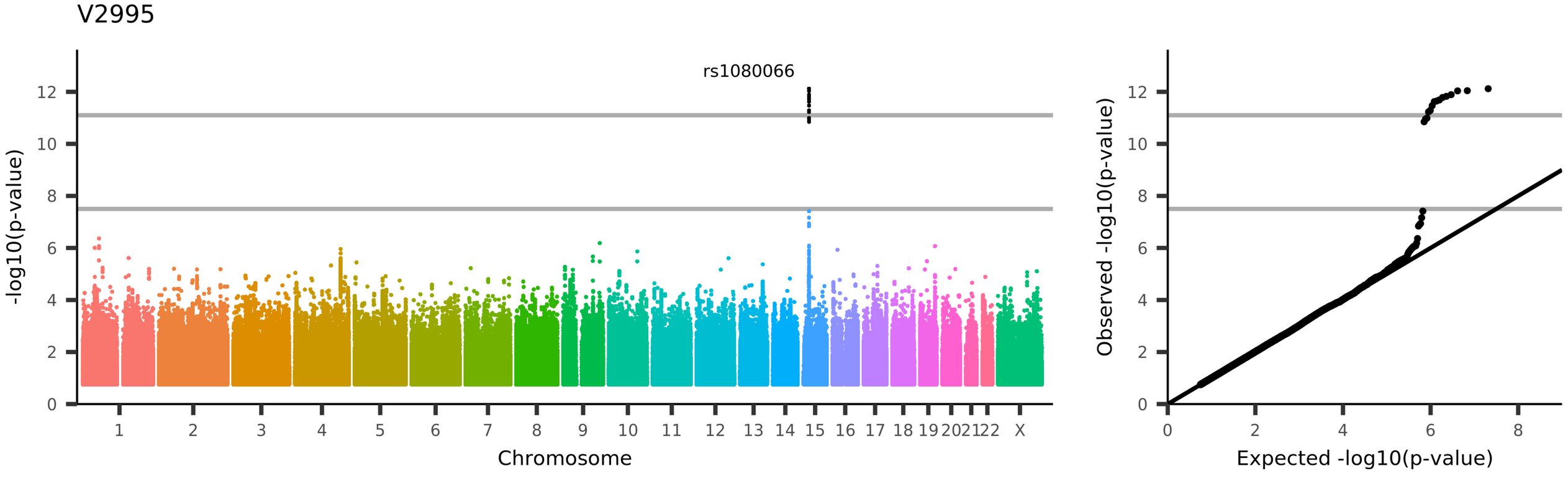
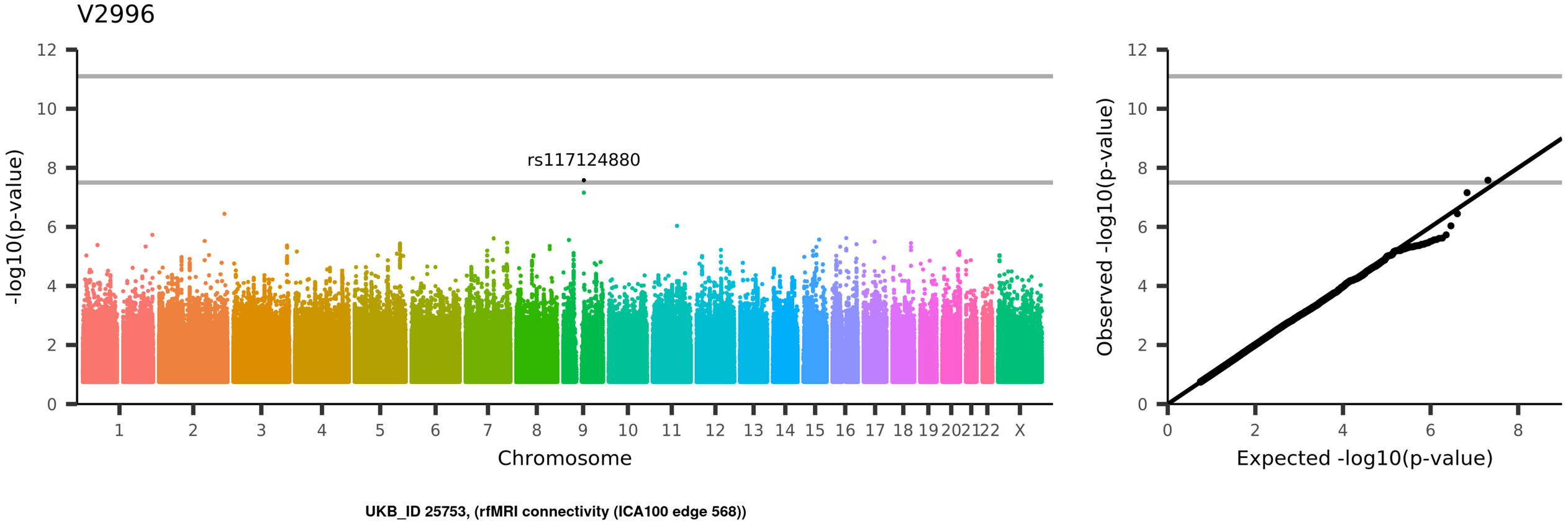
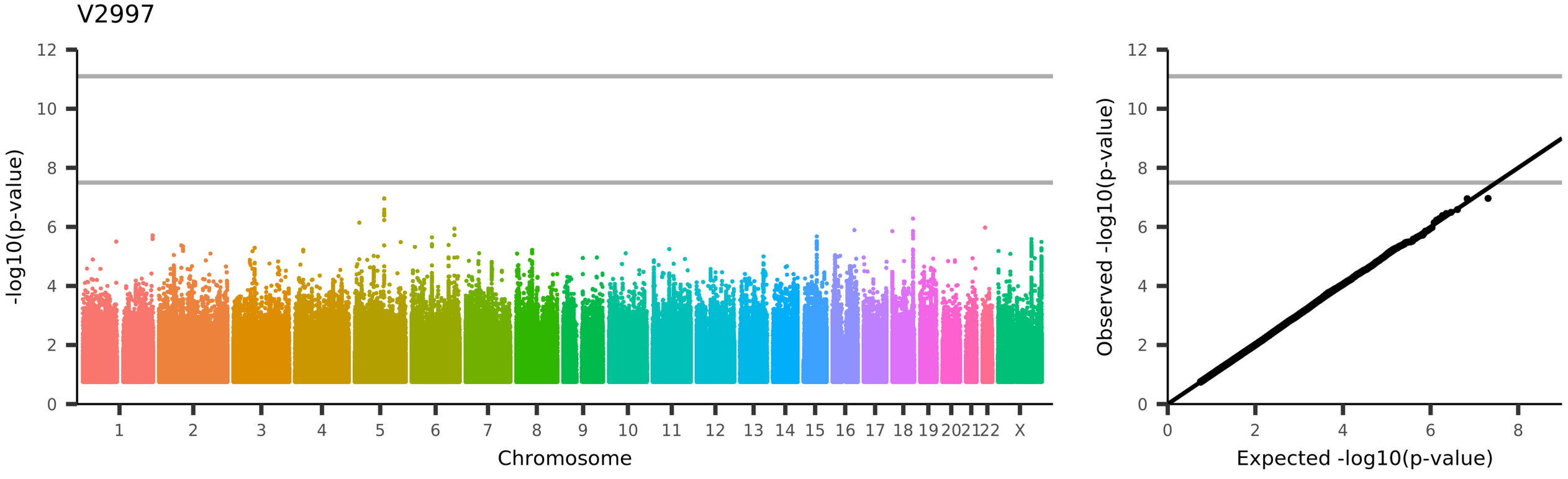
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 565))


V2994
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 566))


V2995
rs1080066
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 567))


V2996
rs117124880
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 568))


V2997
-log10(p-value)
Chromosome
1
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11
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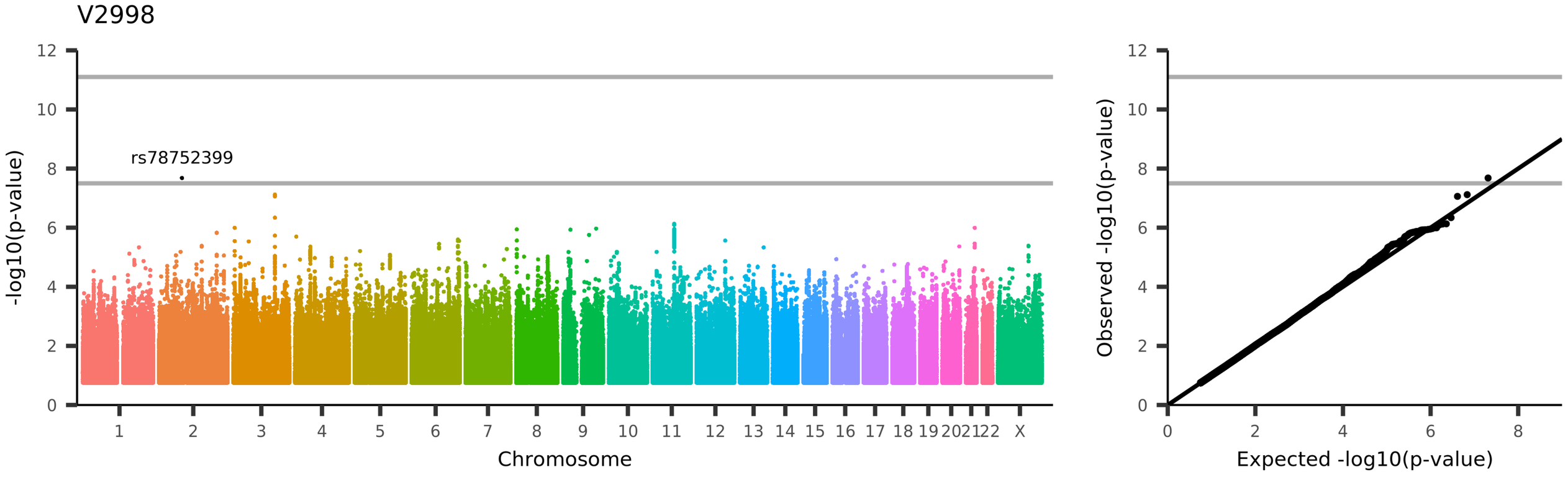
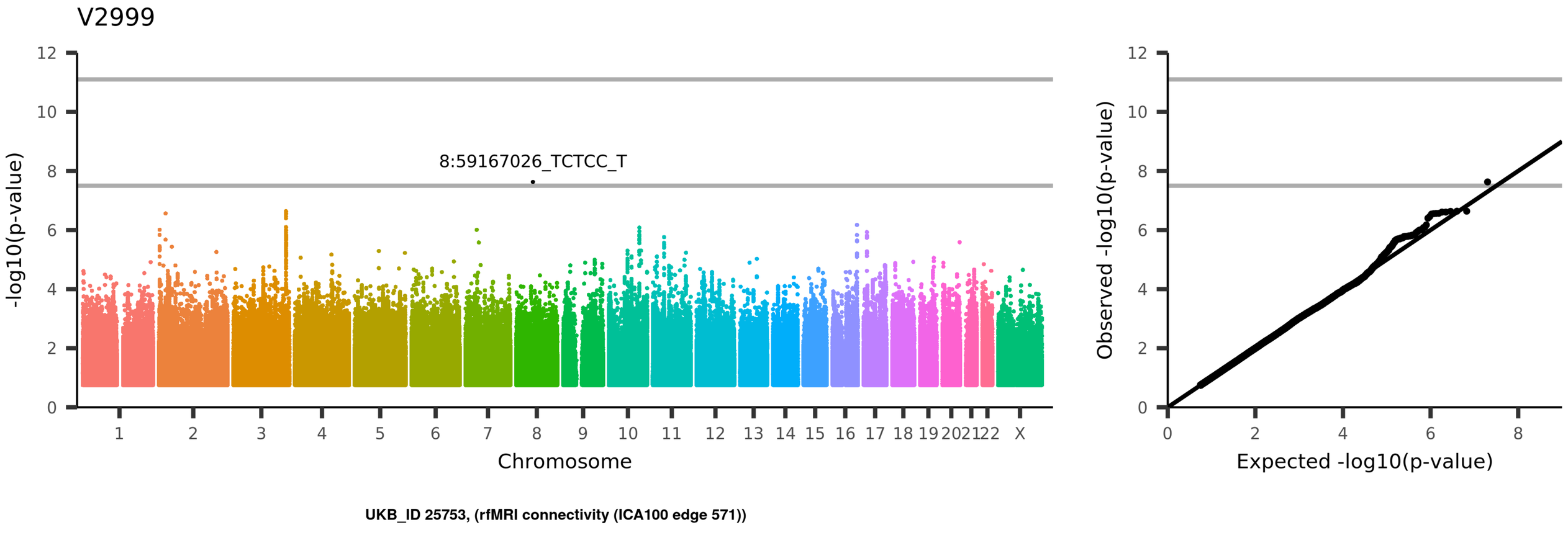
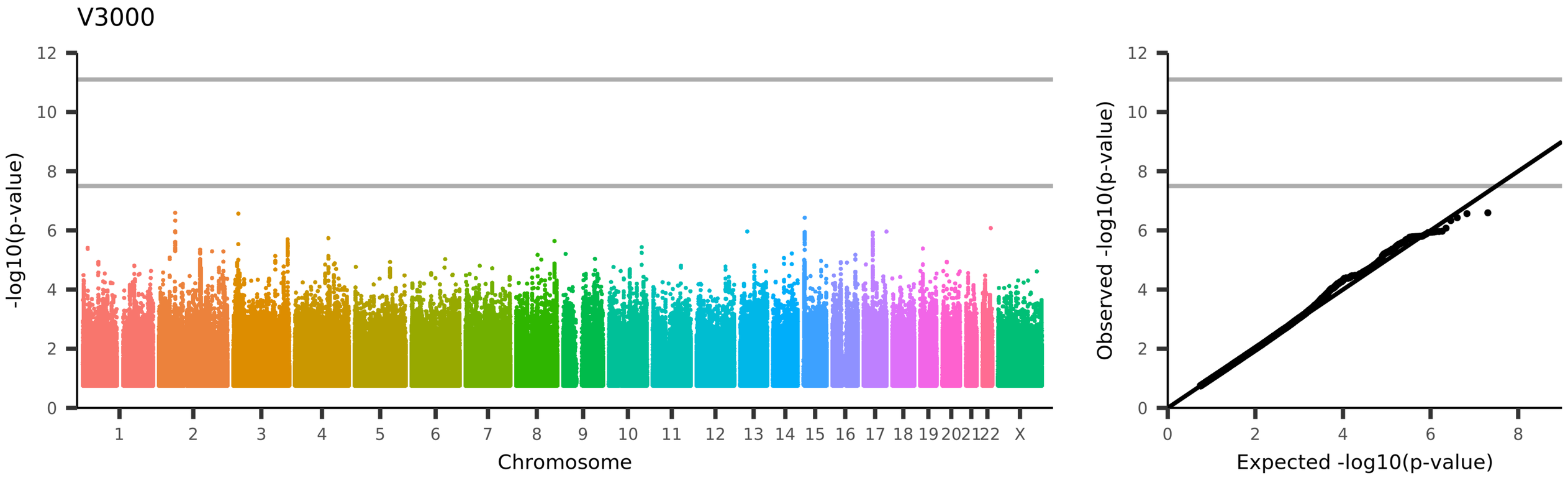
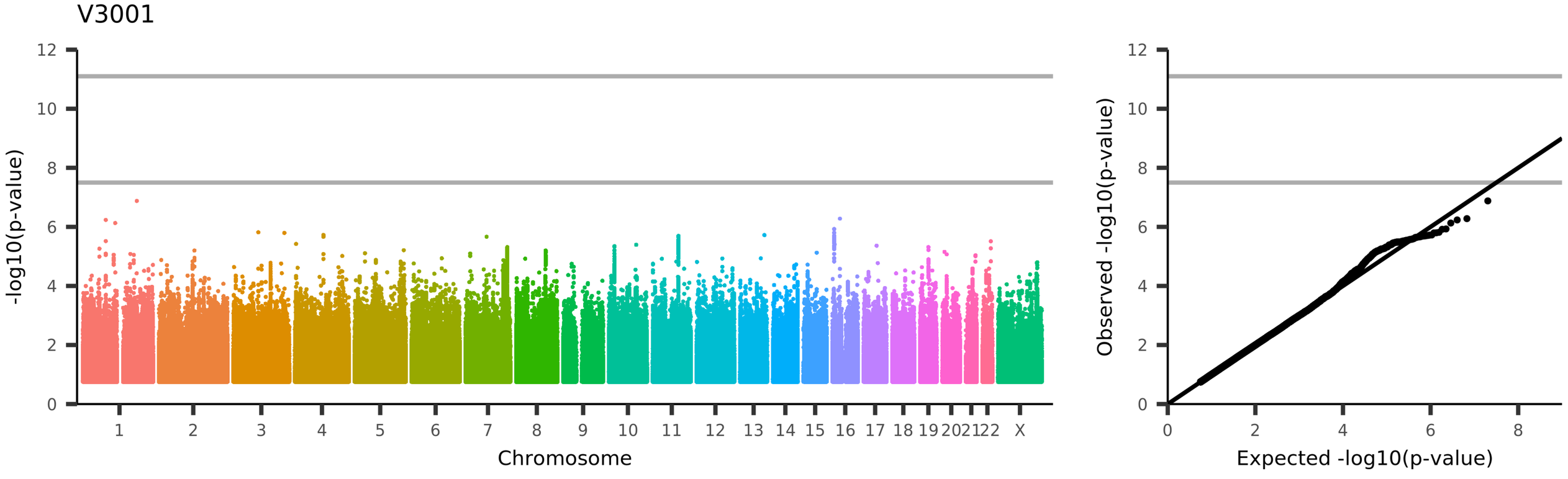
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 569))


V2998
rs78752399
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 570))


V2999
8:59167026_TCTCC_T
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 571))


V3000
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 572))


V3001
-log10(p-value)
Chromosome
1
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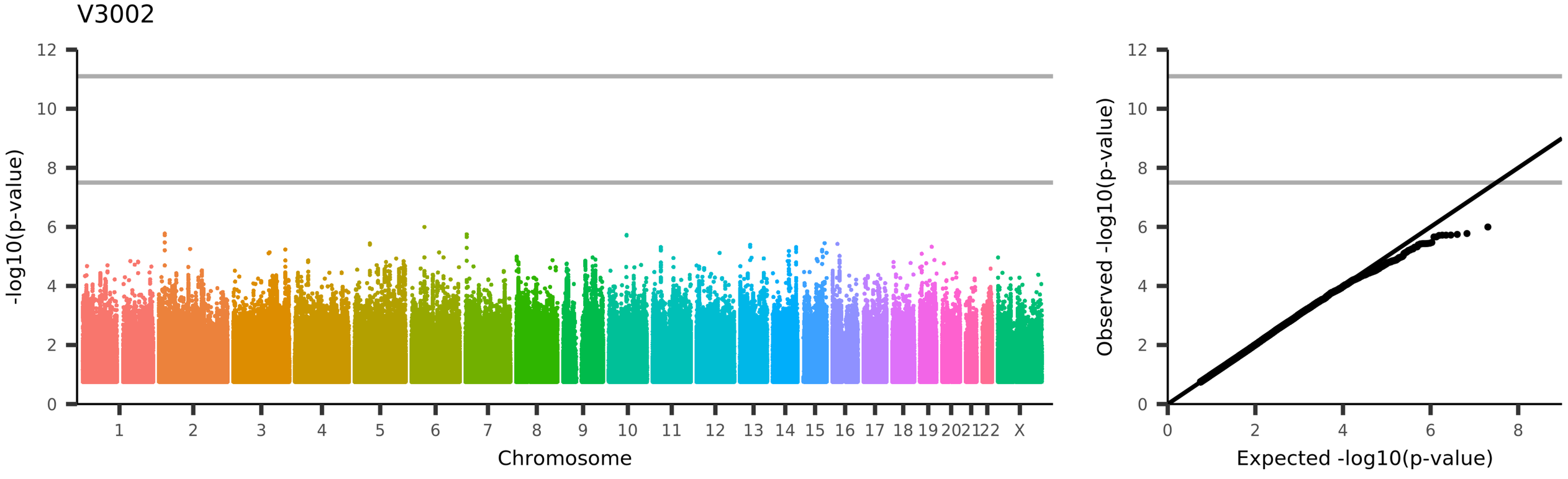
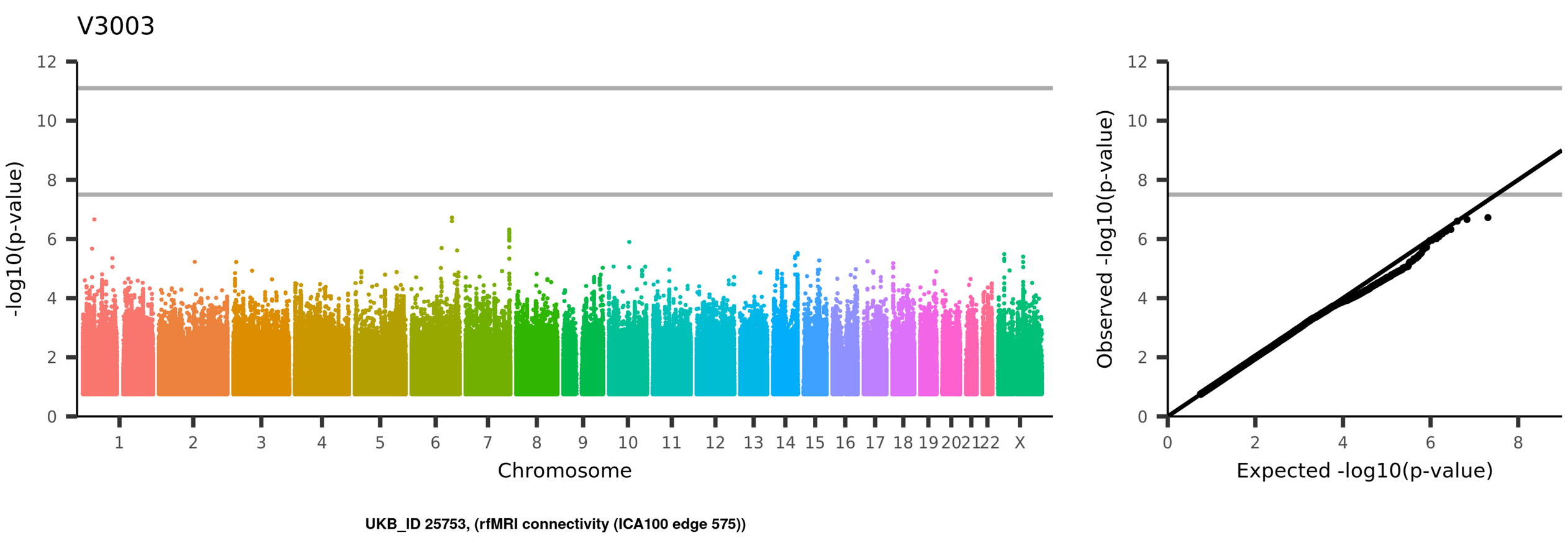
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 573))


V3002
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 574))


V3003
-log10(p-value)
Chromosome
1
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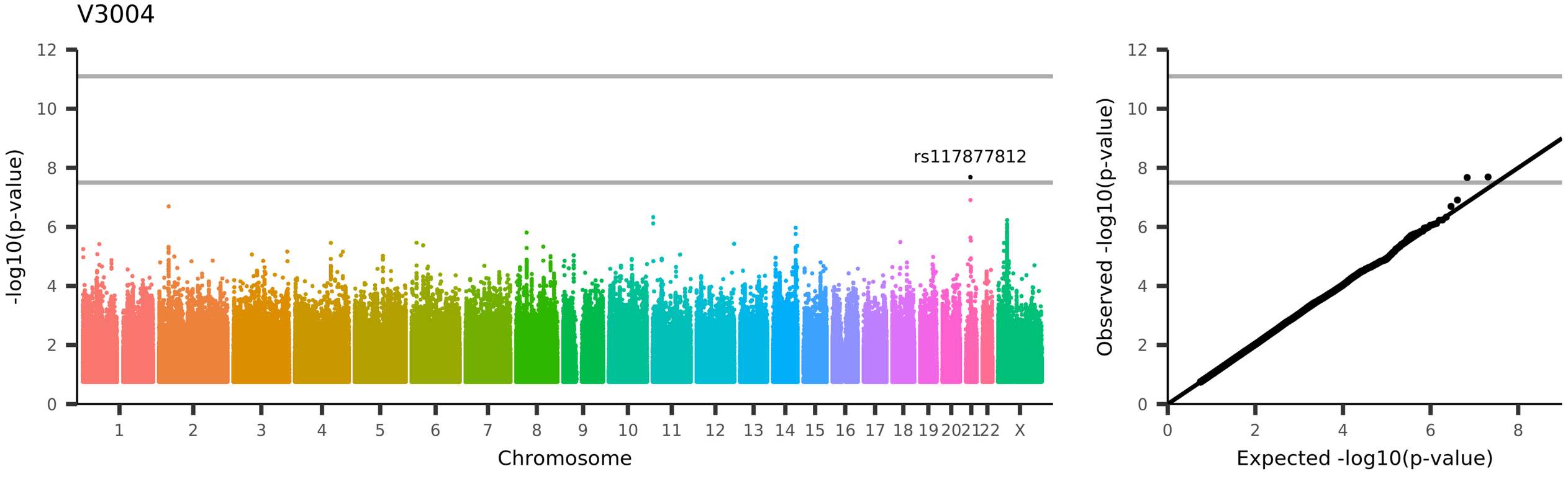
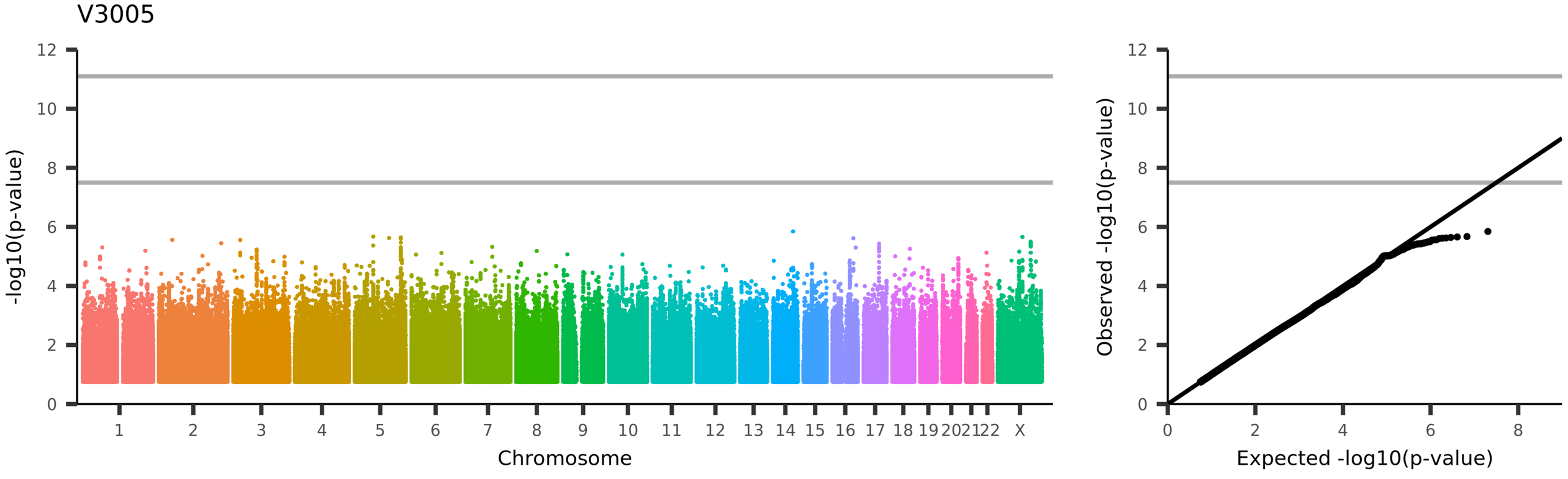
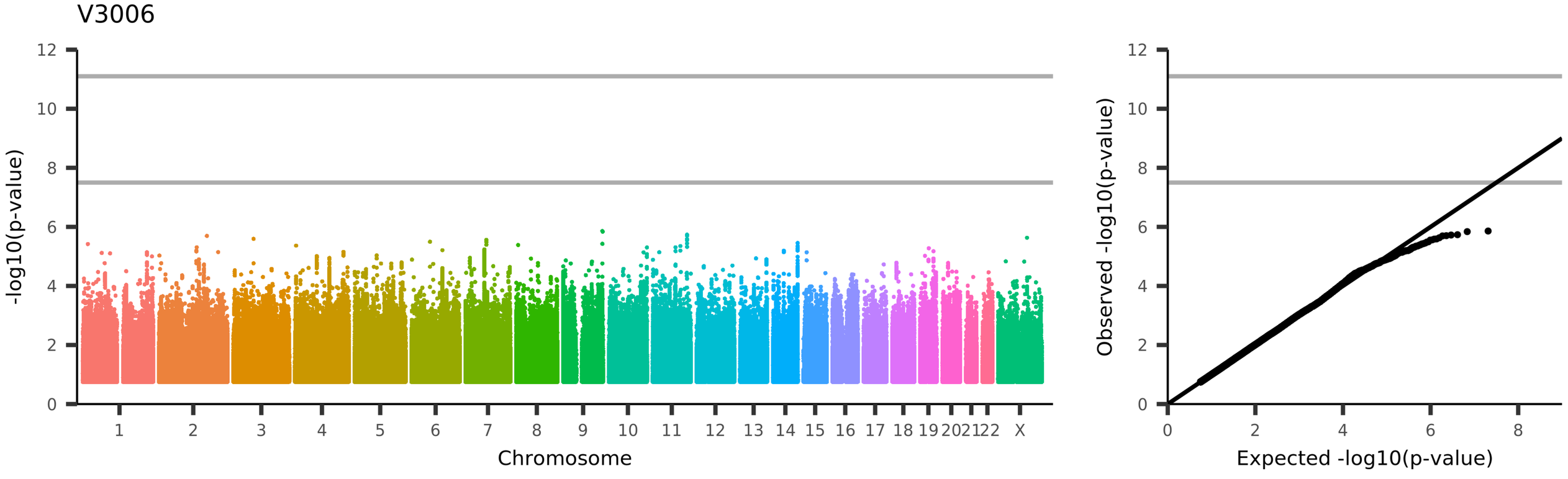
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 575))


V3004
rs117877812
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 576))


V3005
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 577))


V3006
-log10(p-value)
Chromosome
1
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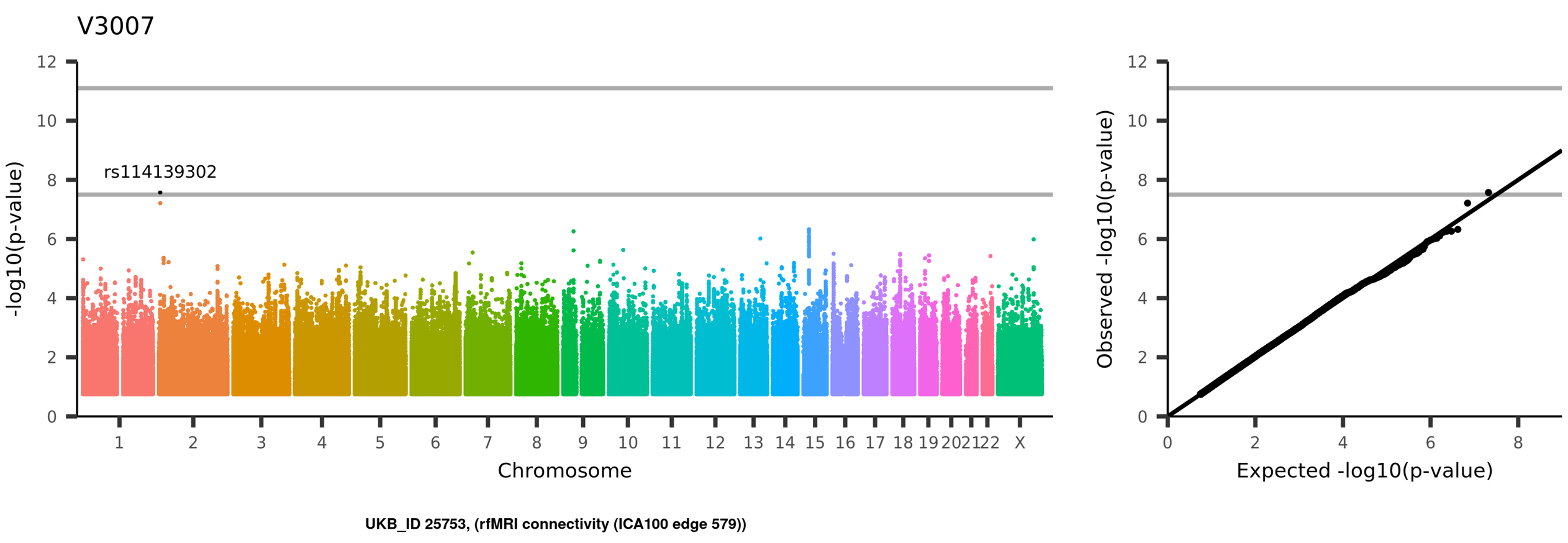
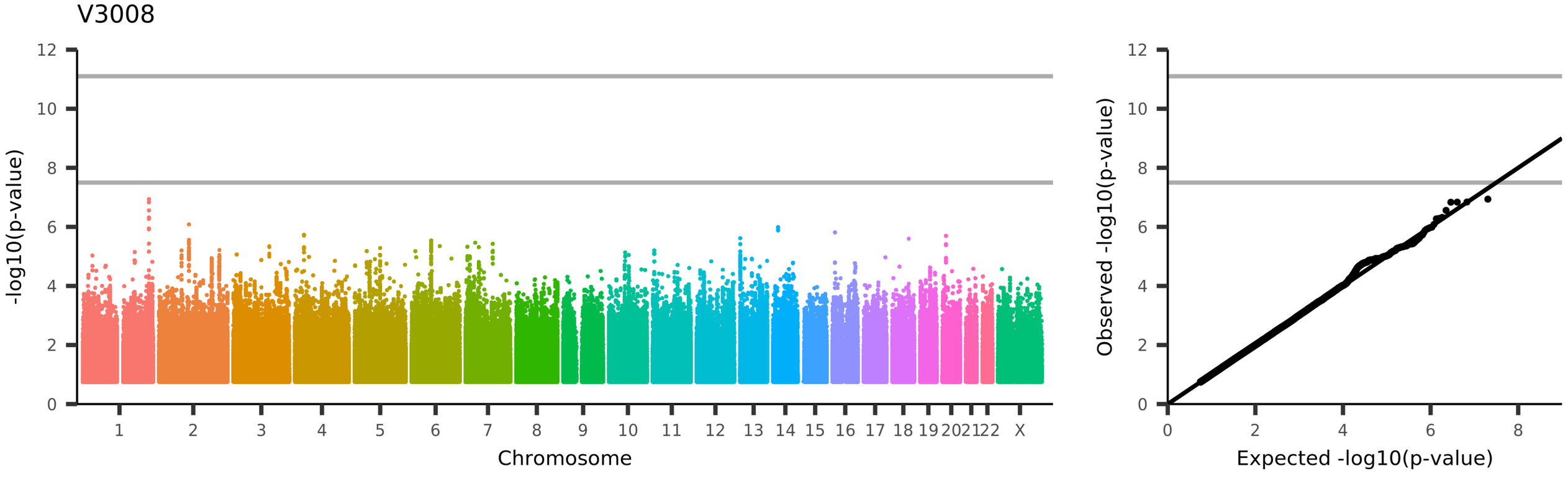
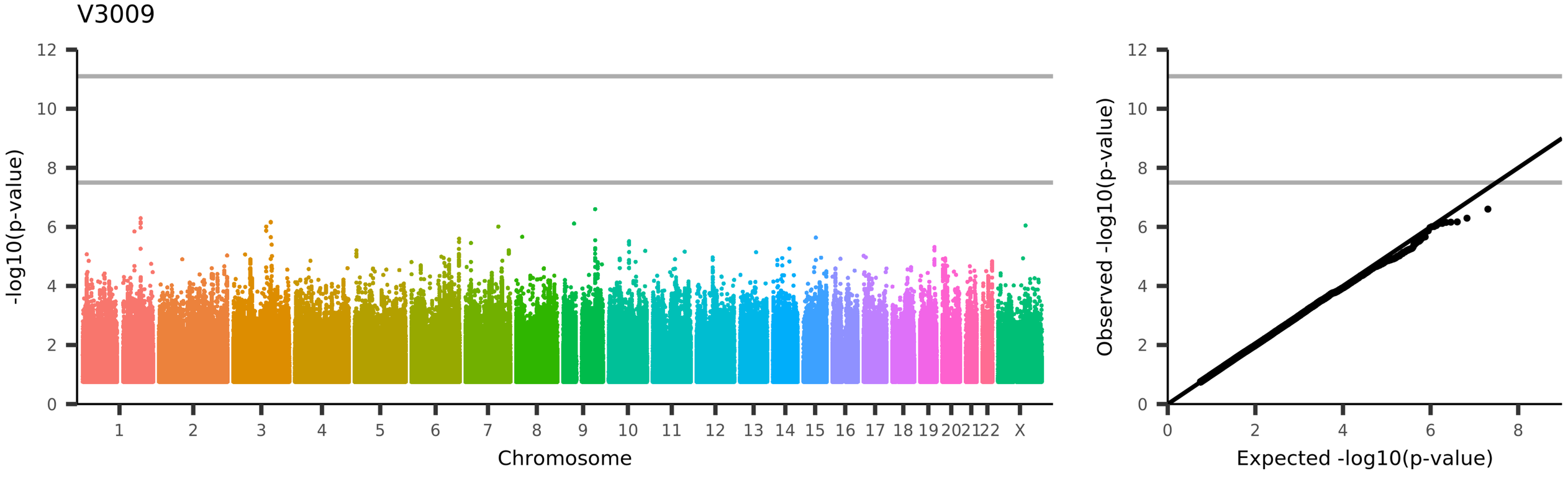
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 578))


V3007
rs114139302
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 579))


V3008
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 580))


V3009
-log10(p-value)
Chromosome
1
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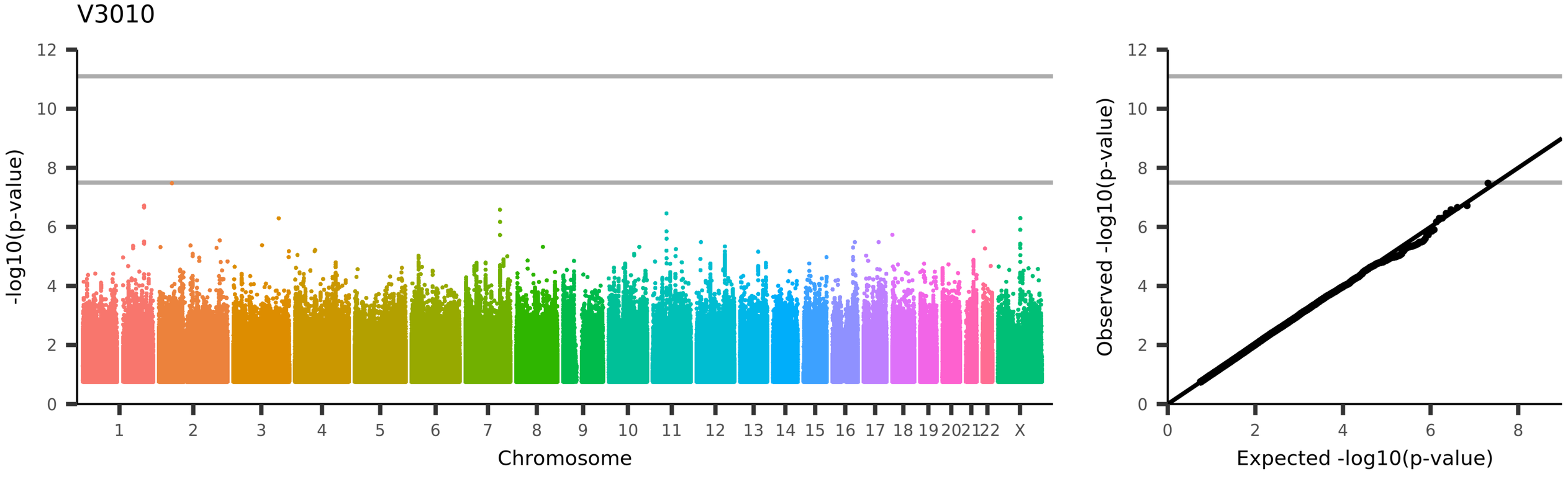
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 581))


V3010
-log10(p-value)
Chromosome
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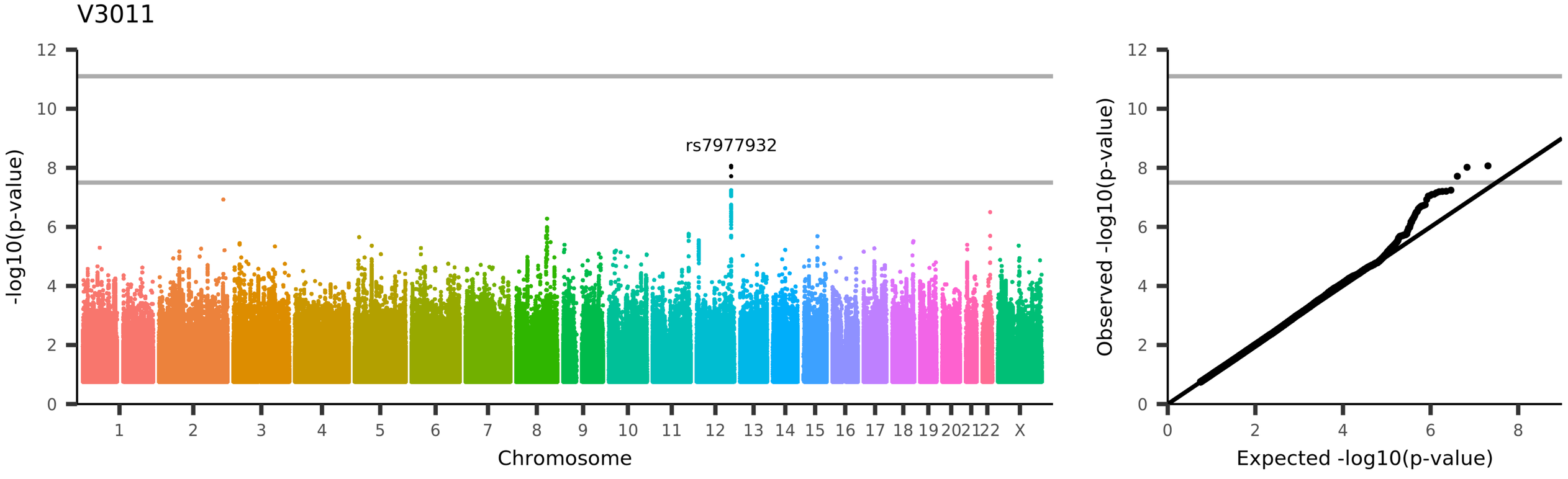
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 582))


V3011
rs7977932
-log10(p-value)
Chromosome
1
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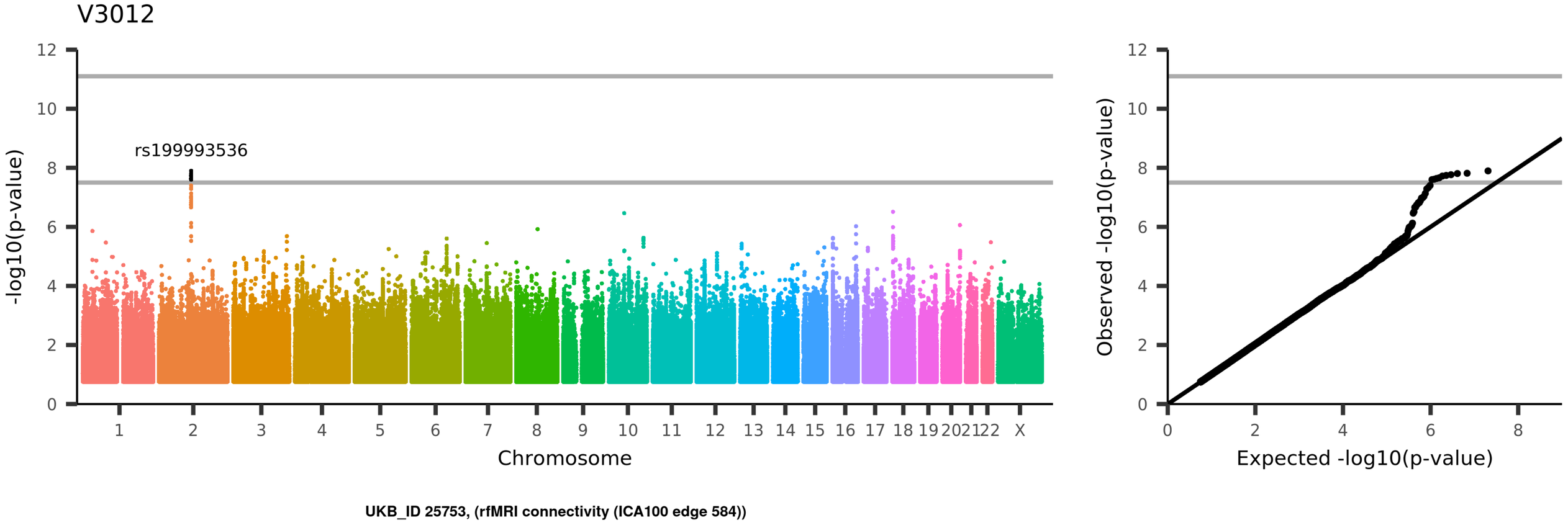
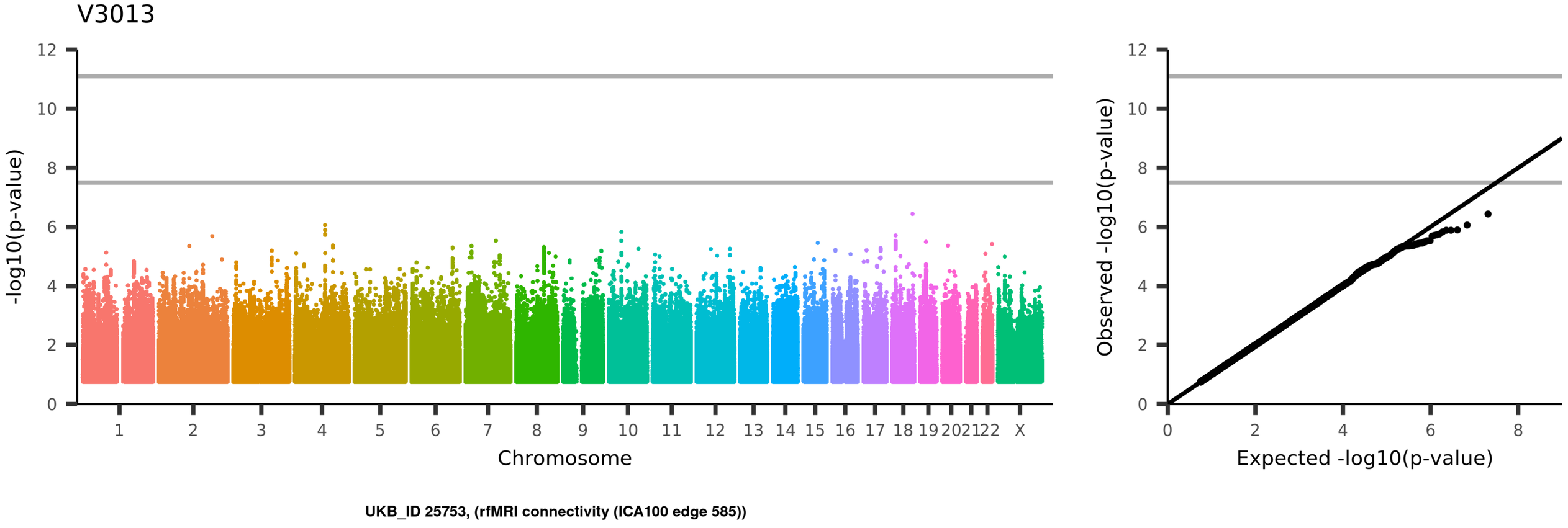
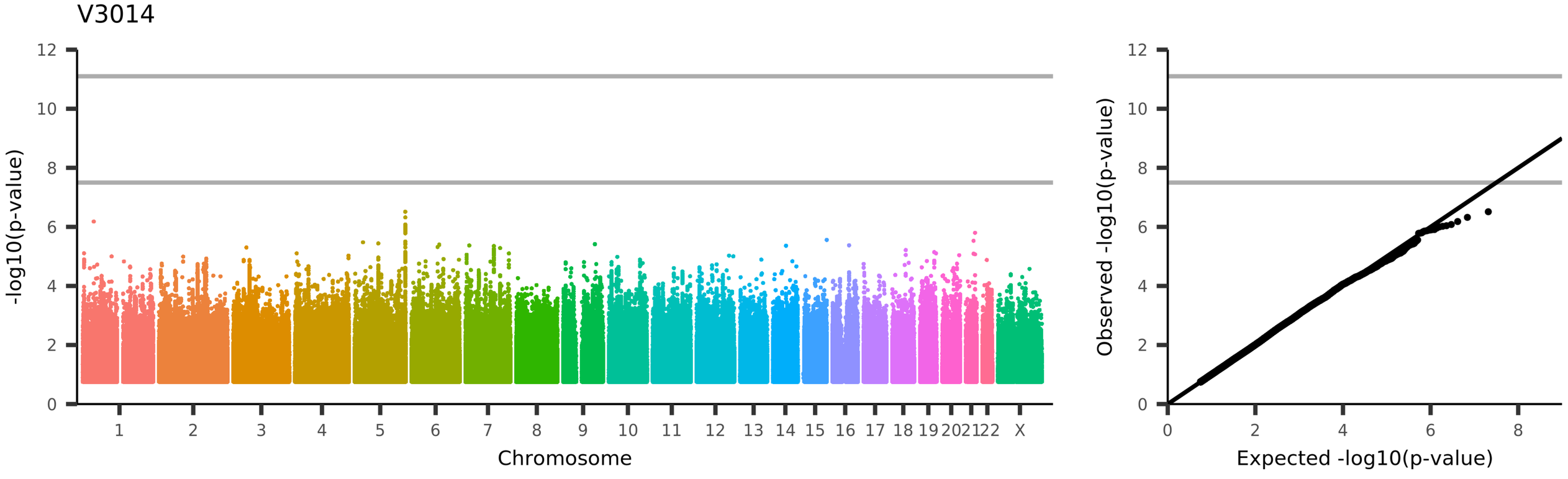
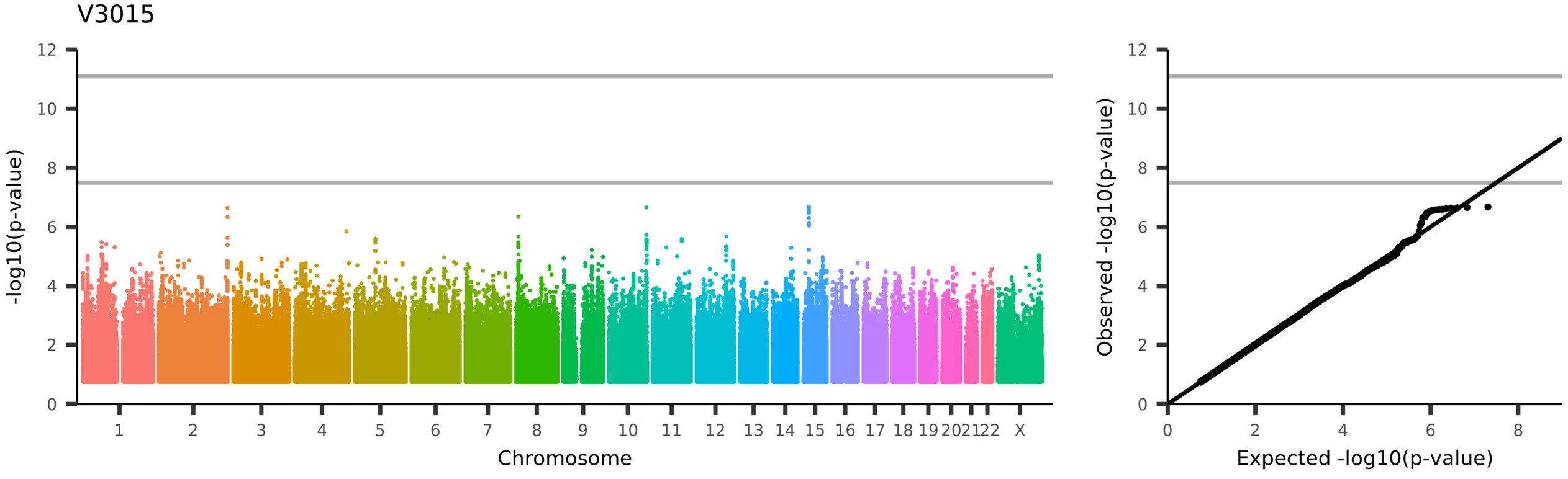
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 583))


V3012
rs199993536
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 584))


V3013
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 585))


V3014
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 586))


V3015
-log10(p-value)
Chromosome
1
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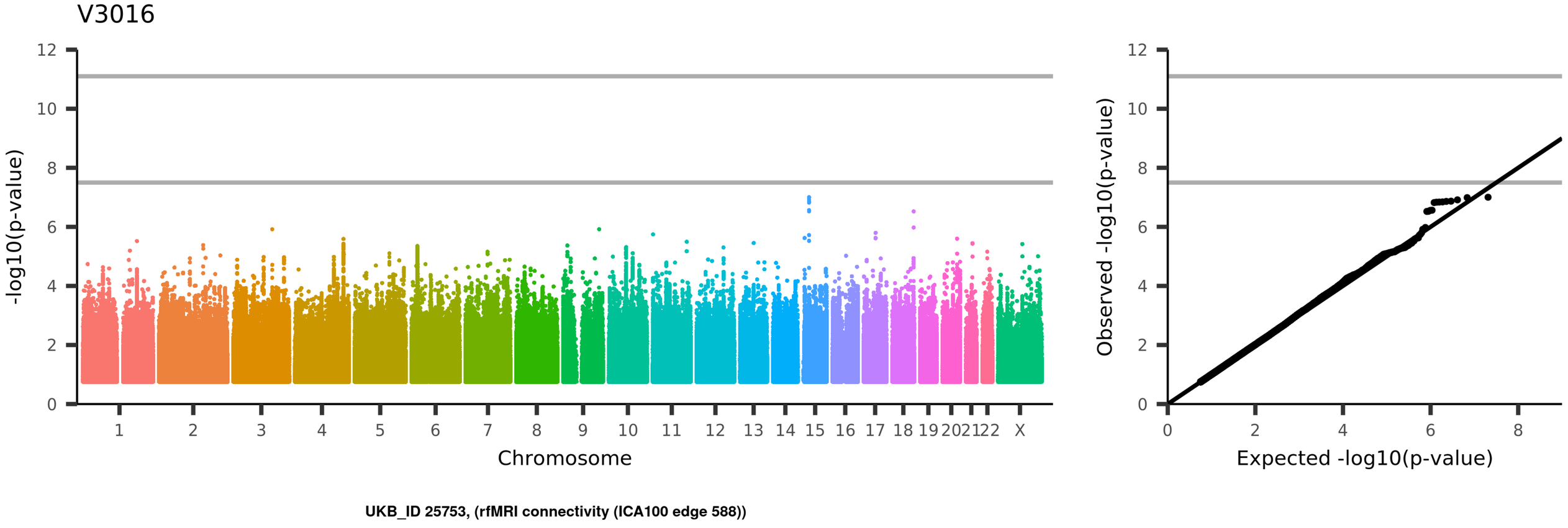
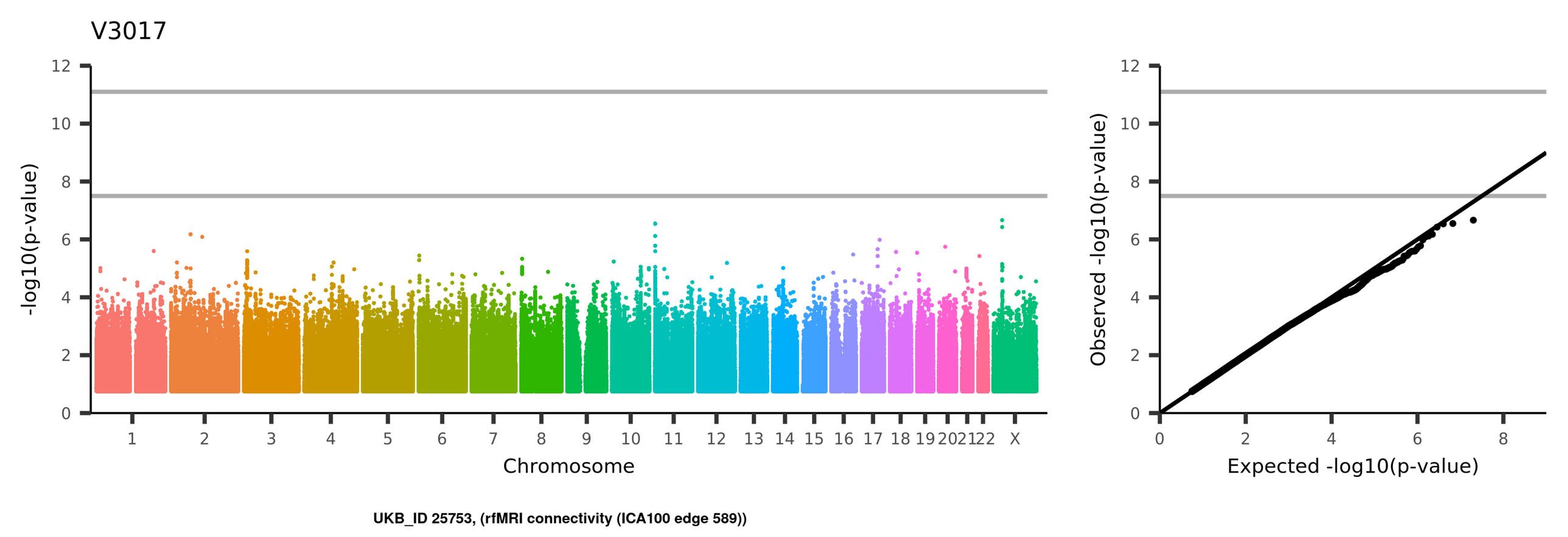
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 587))


V3016
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 588))


V3017
-log10(p-value)
Chromosome
1
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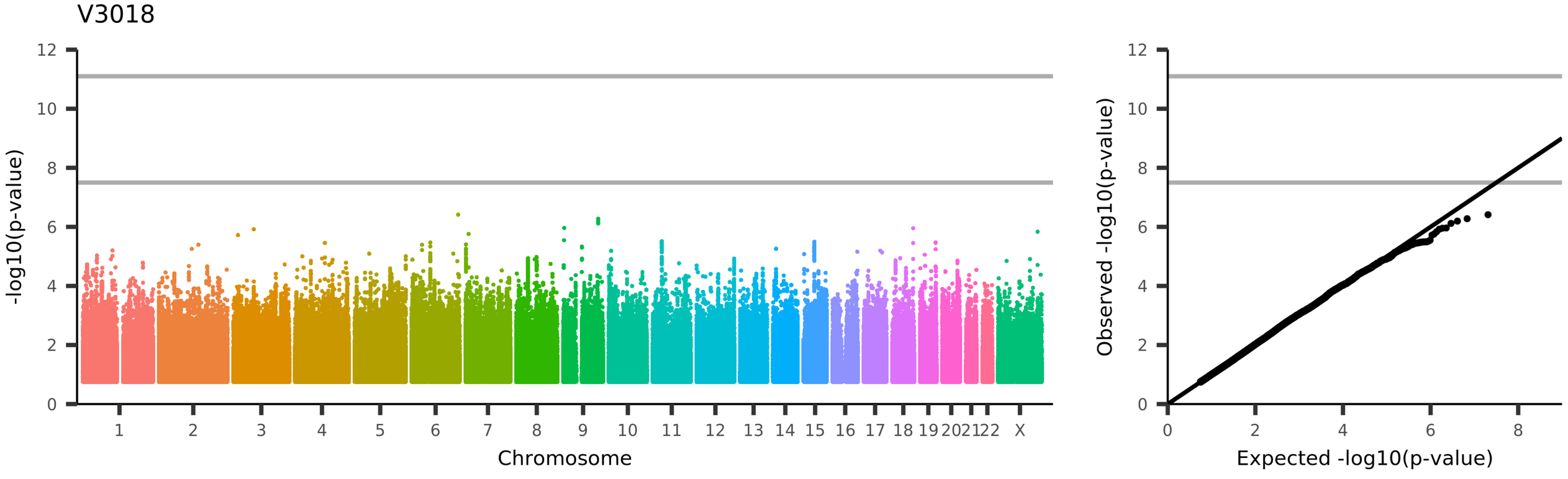
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 589))


V3018
-log10(p-value)
Chromosome
1
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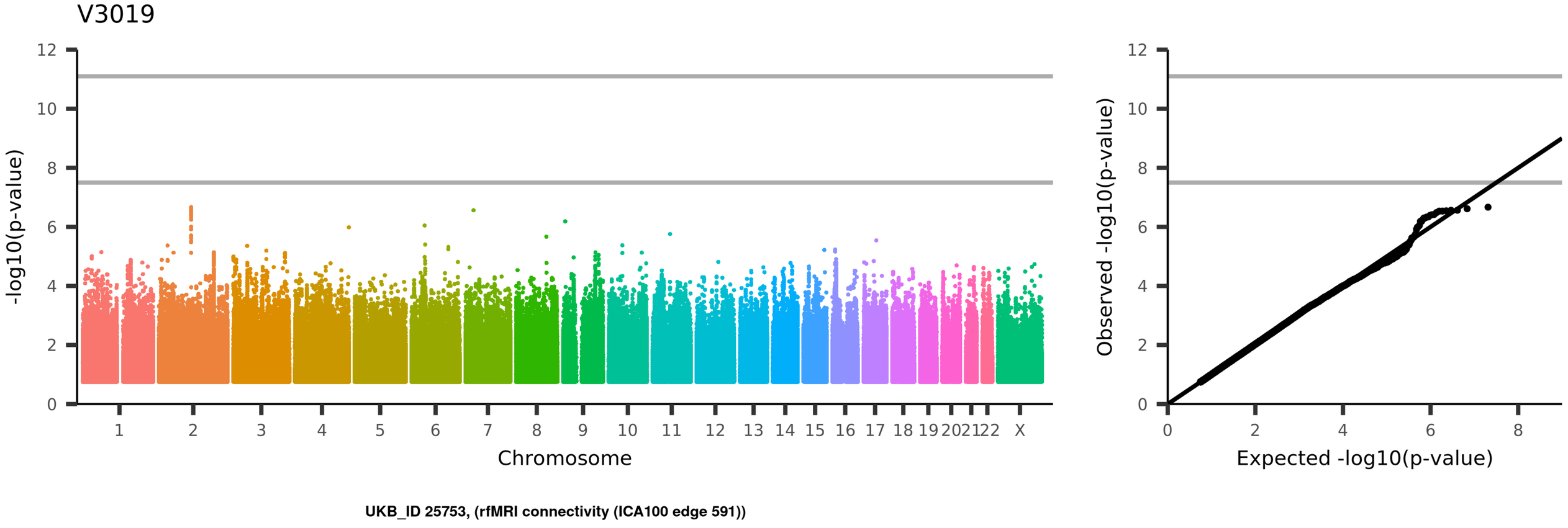
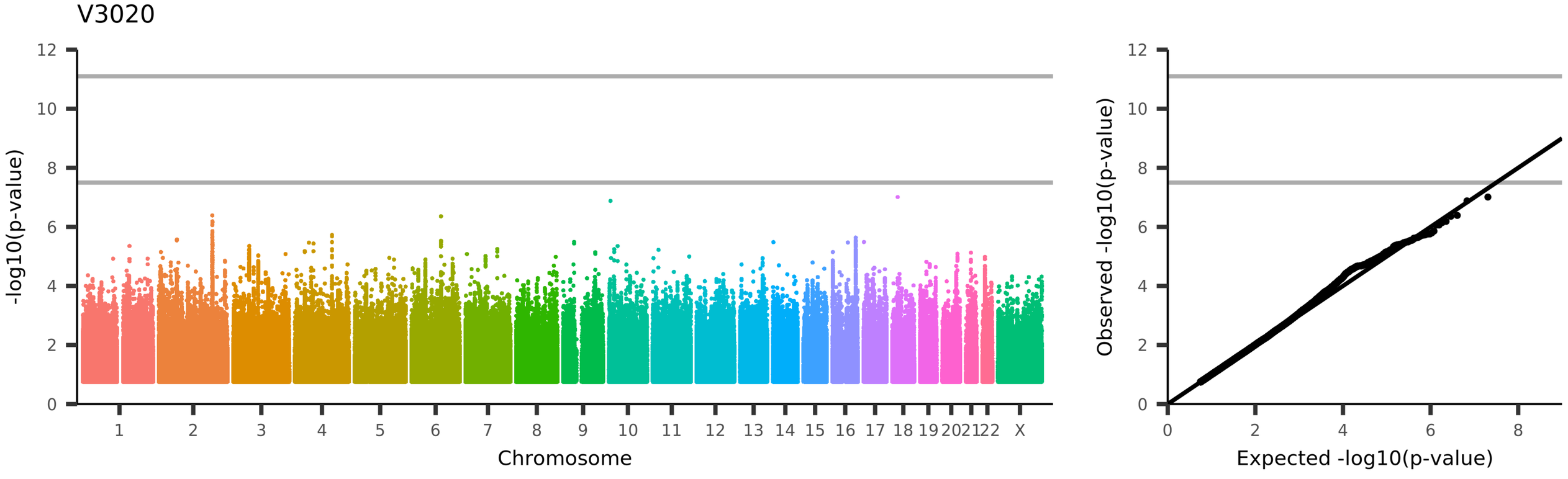
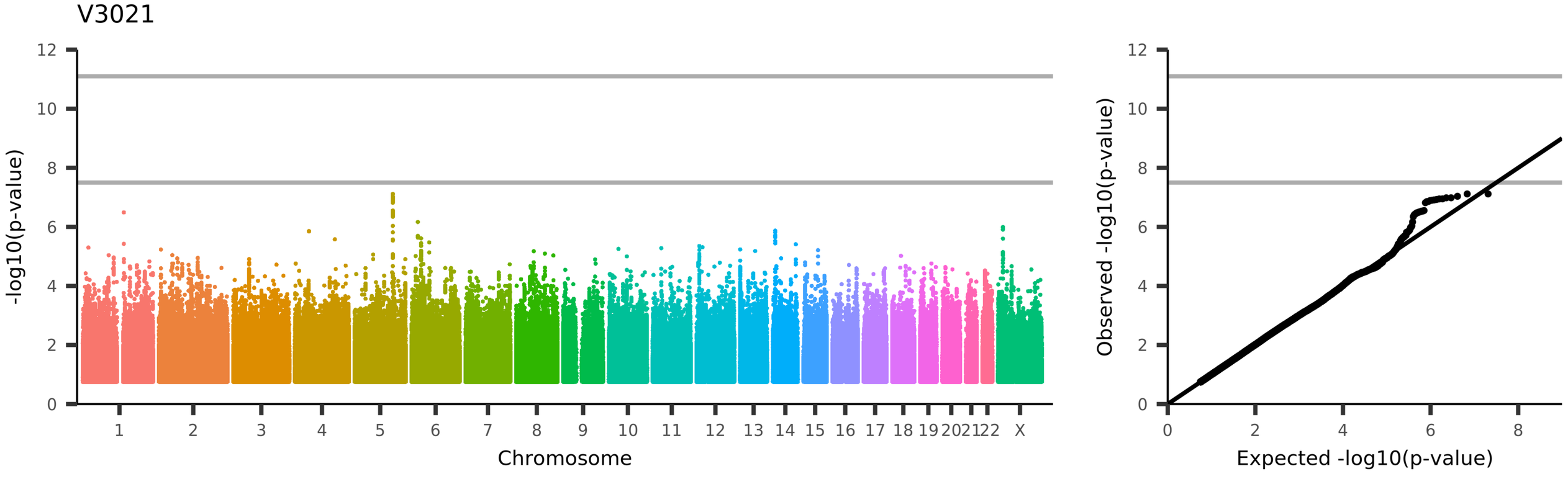
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 590))


V3019
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 591))


V3020
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 592))


V3021
-log10(p-value)
Chromosome
1
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21
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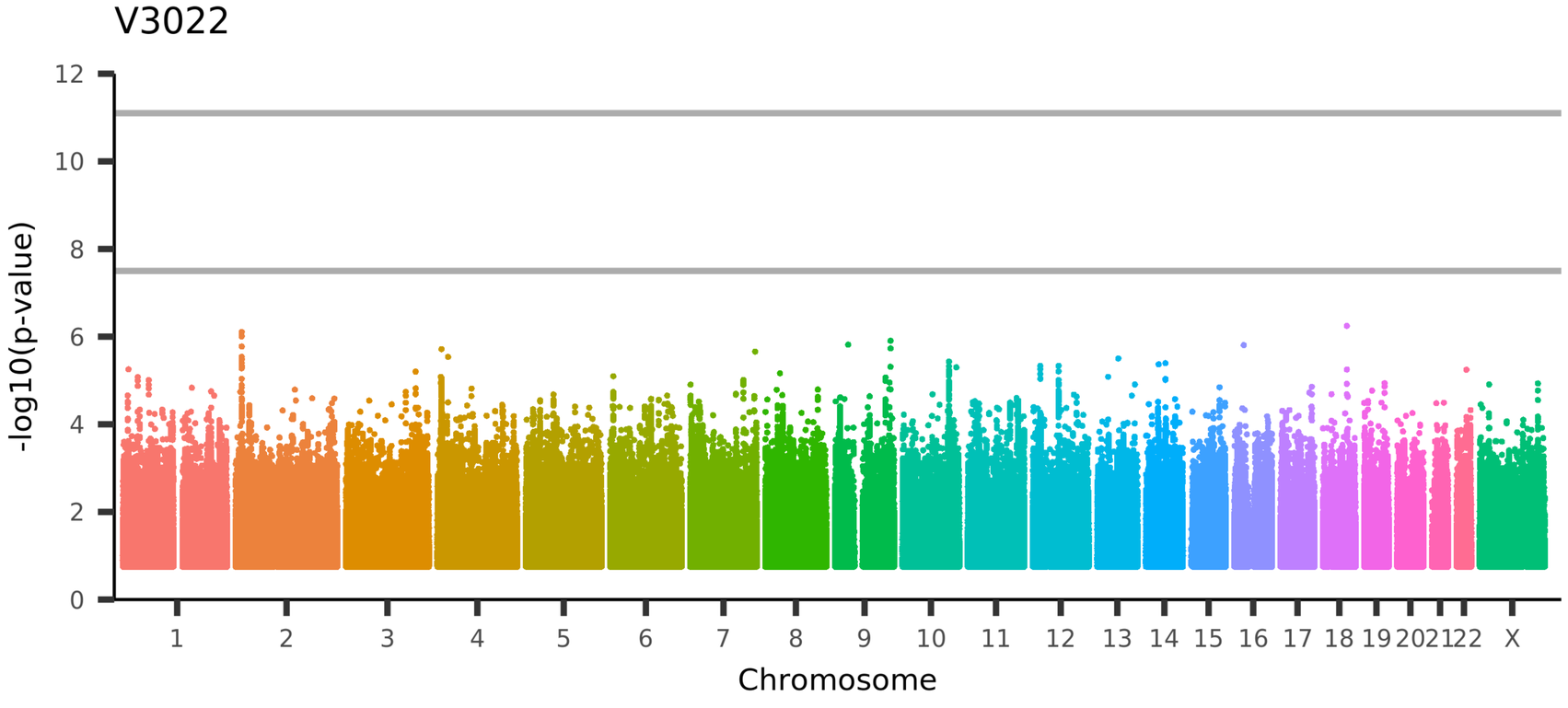
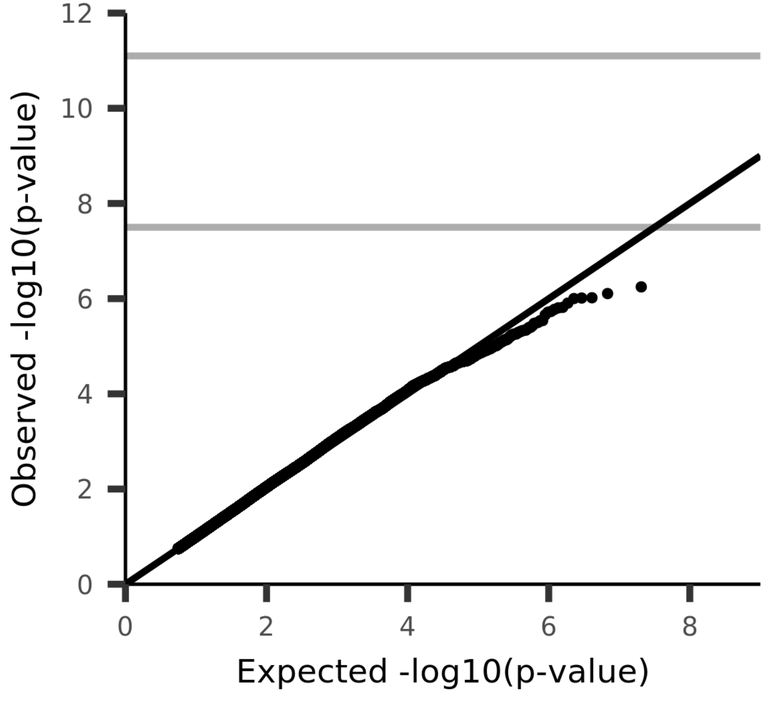
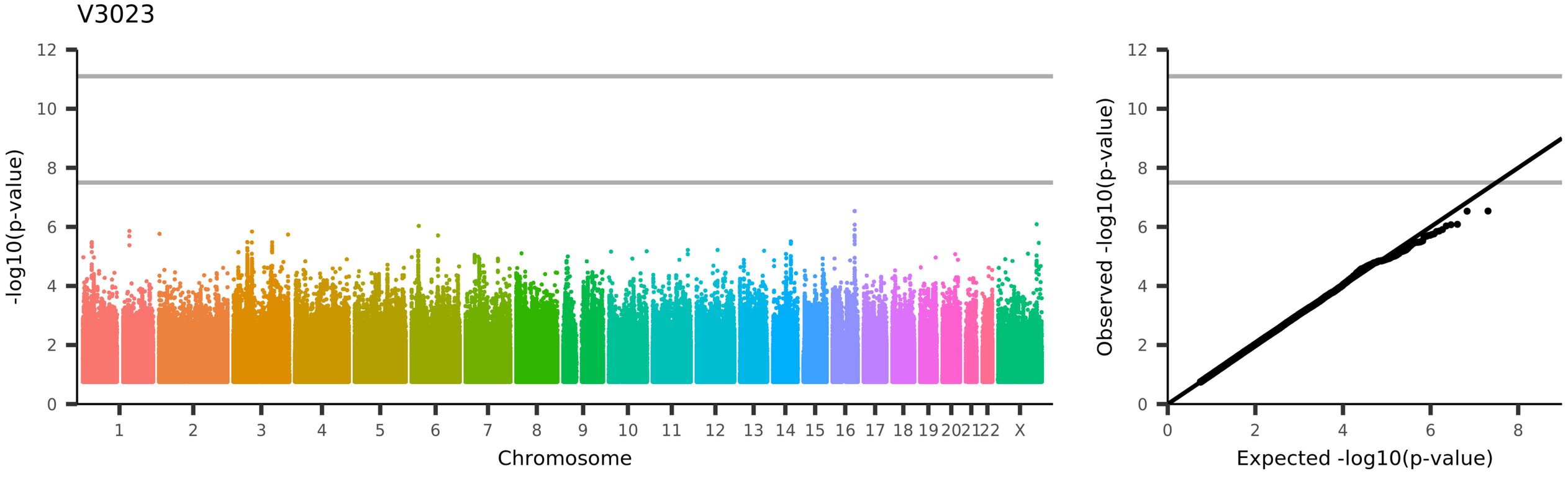
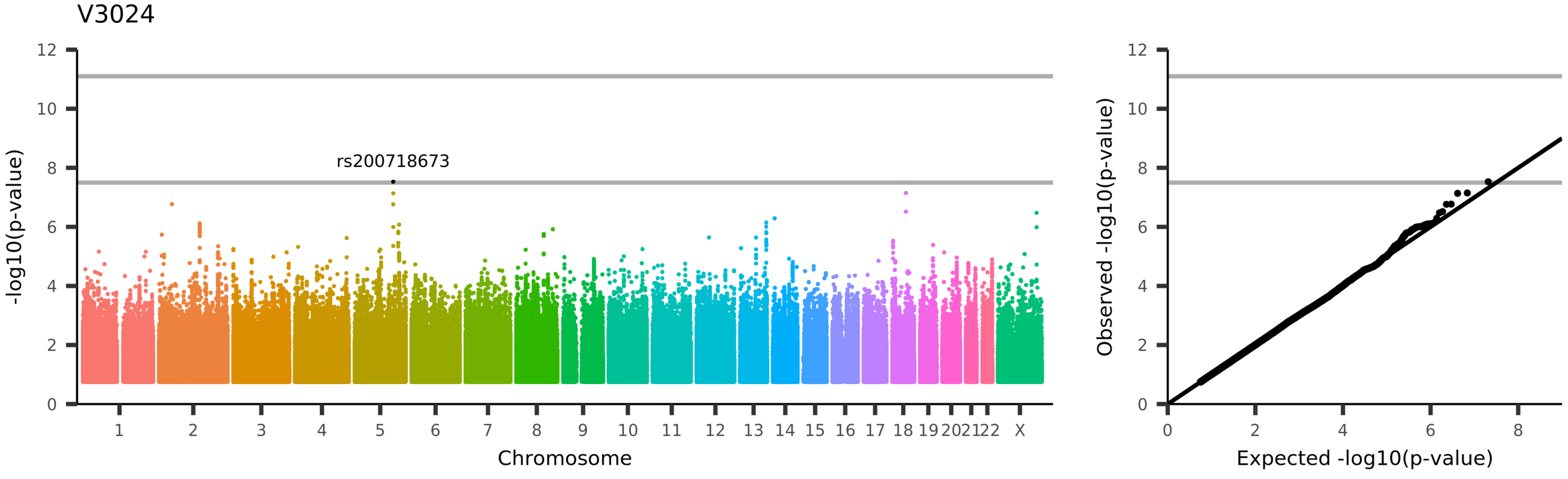
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 593))

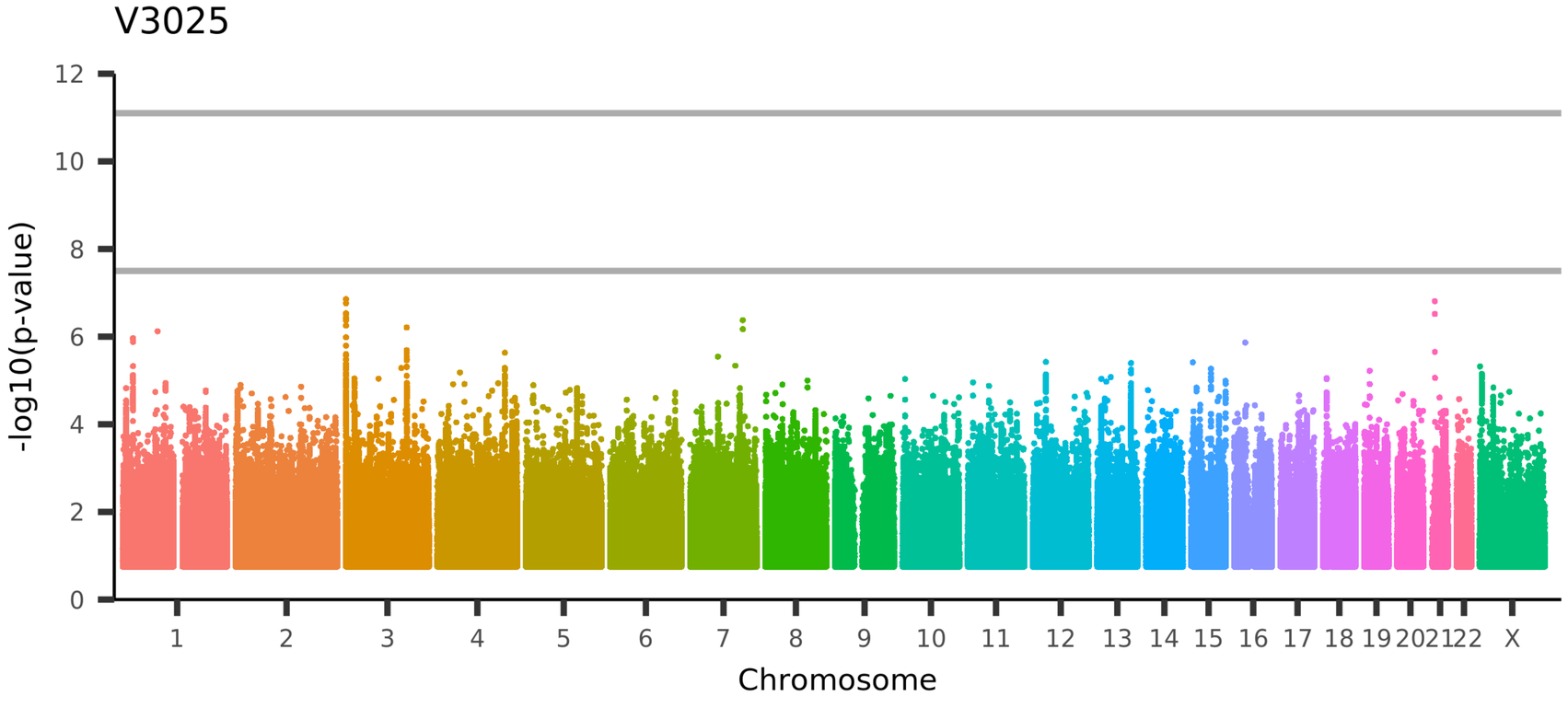


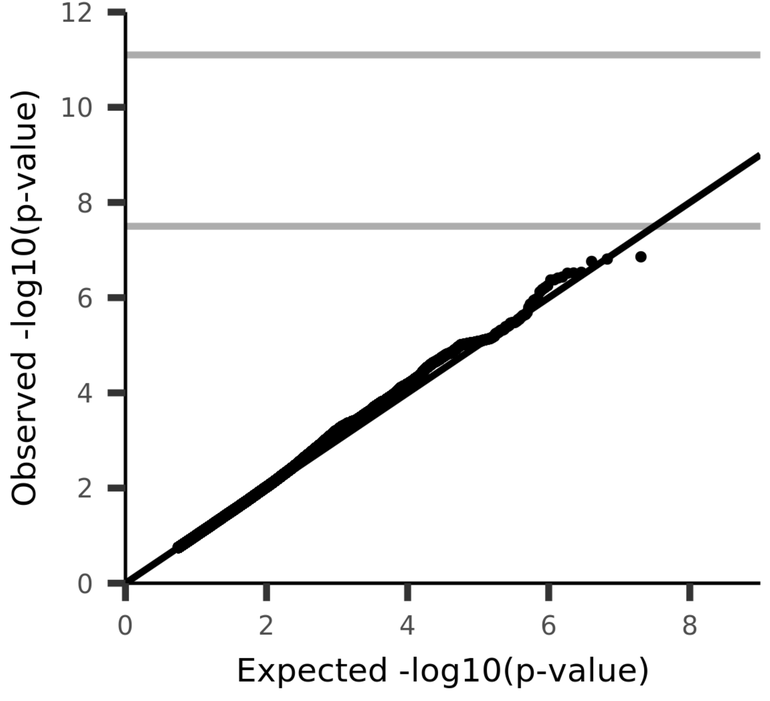


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 594))

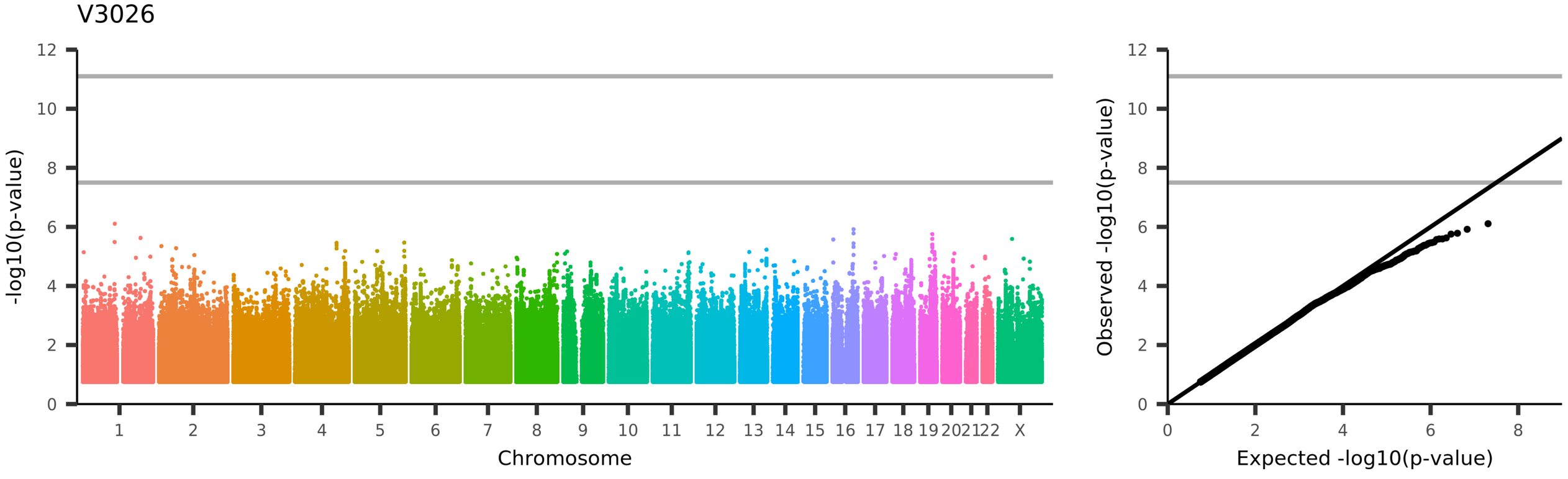

V3023
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 595))


V3024
rs200718673
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 596))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 597))


V3026
-log10(p-value)
Chromosome
1
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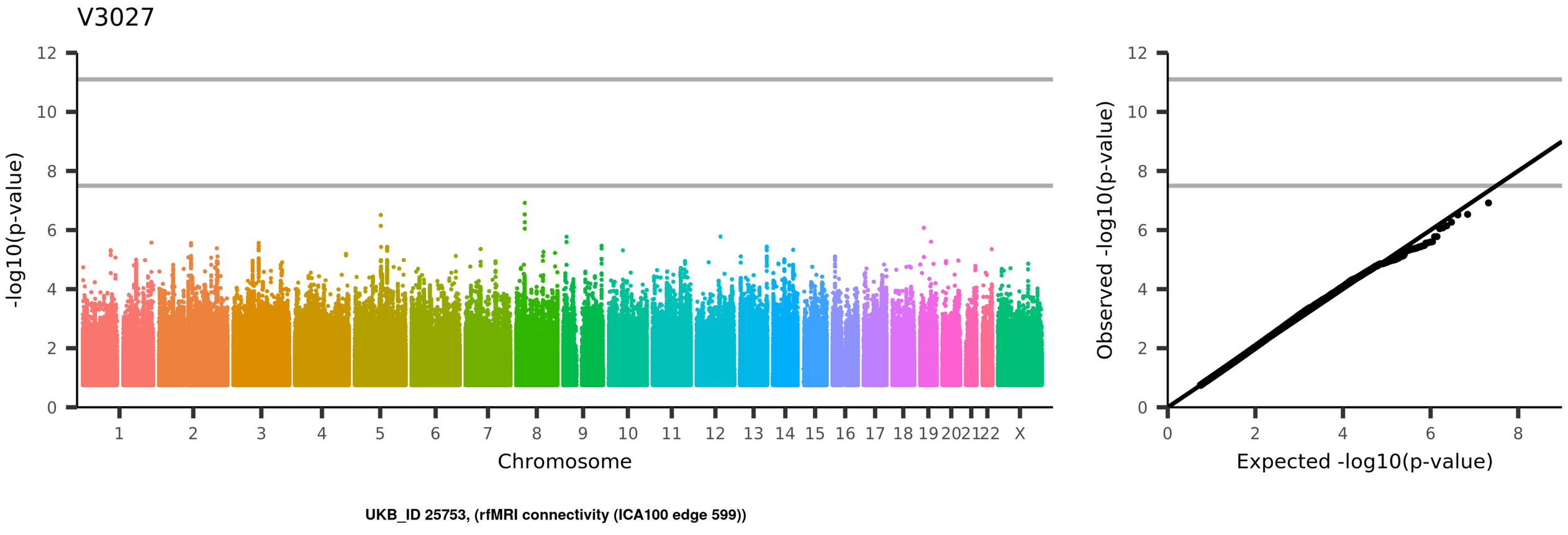
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 598))


V3027
-log10(p-value)
Chromosome
1
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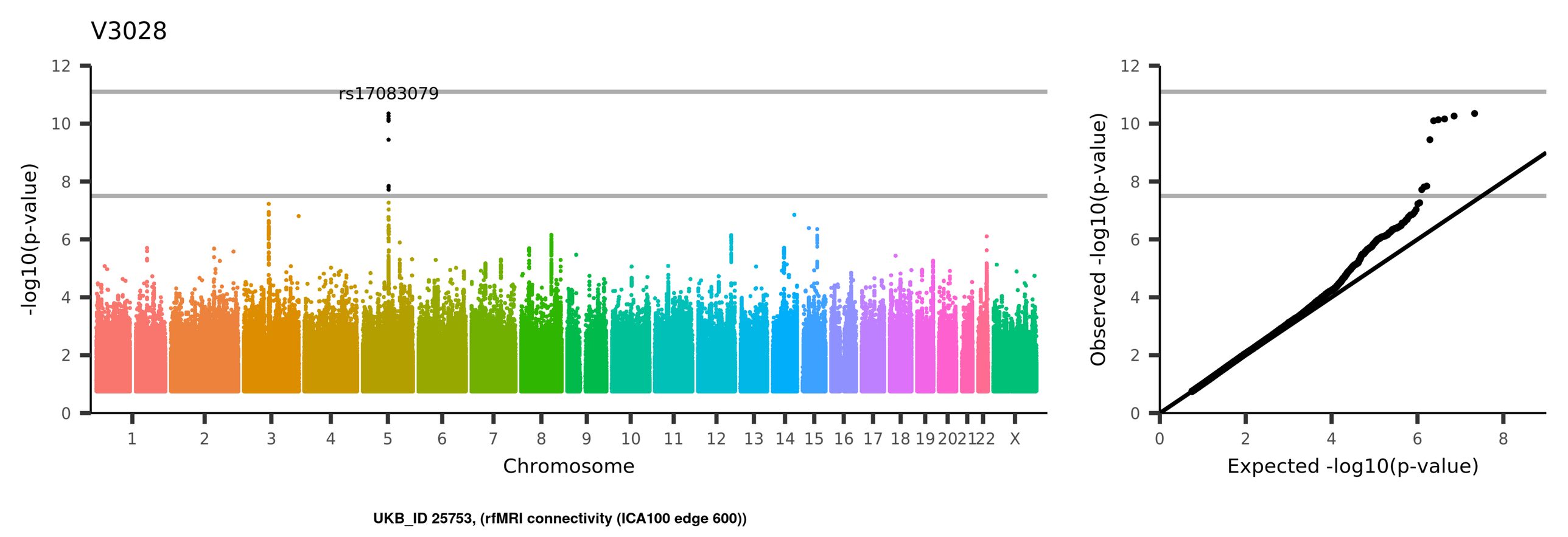
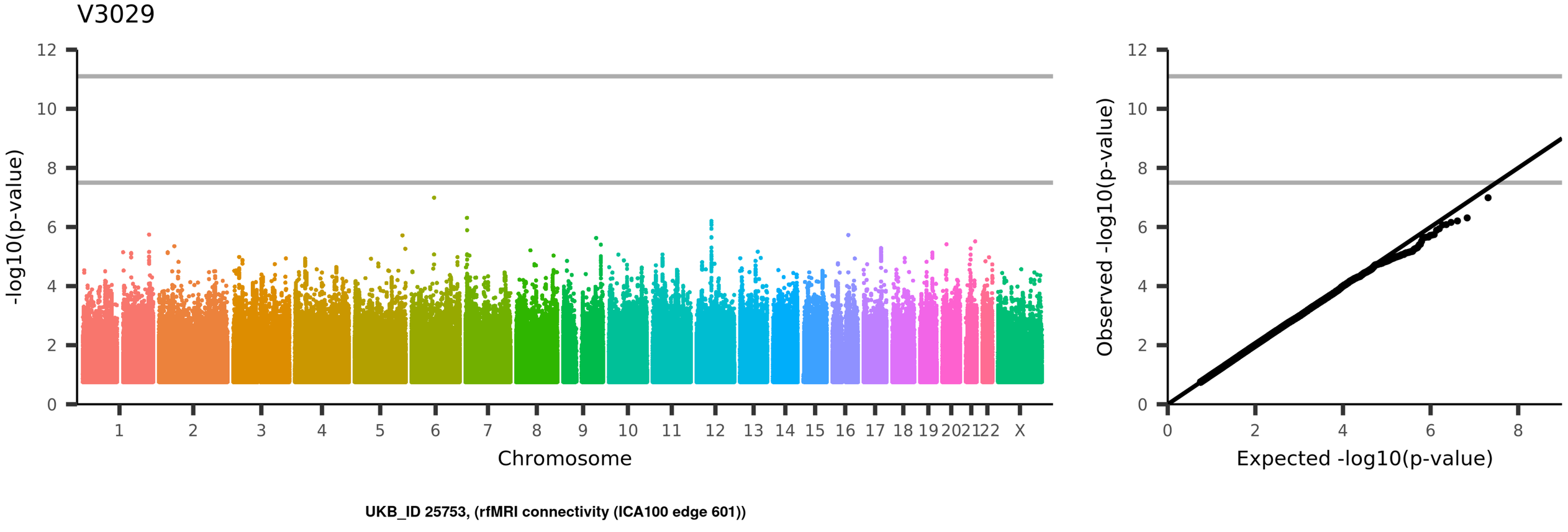
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 599))


V3028
rs17083079
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 600))


V3029
-log10(p-value)
Chromosome
1
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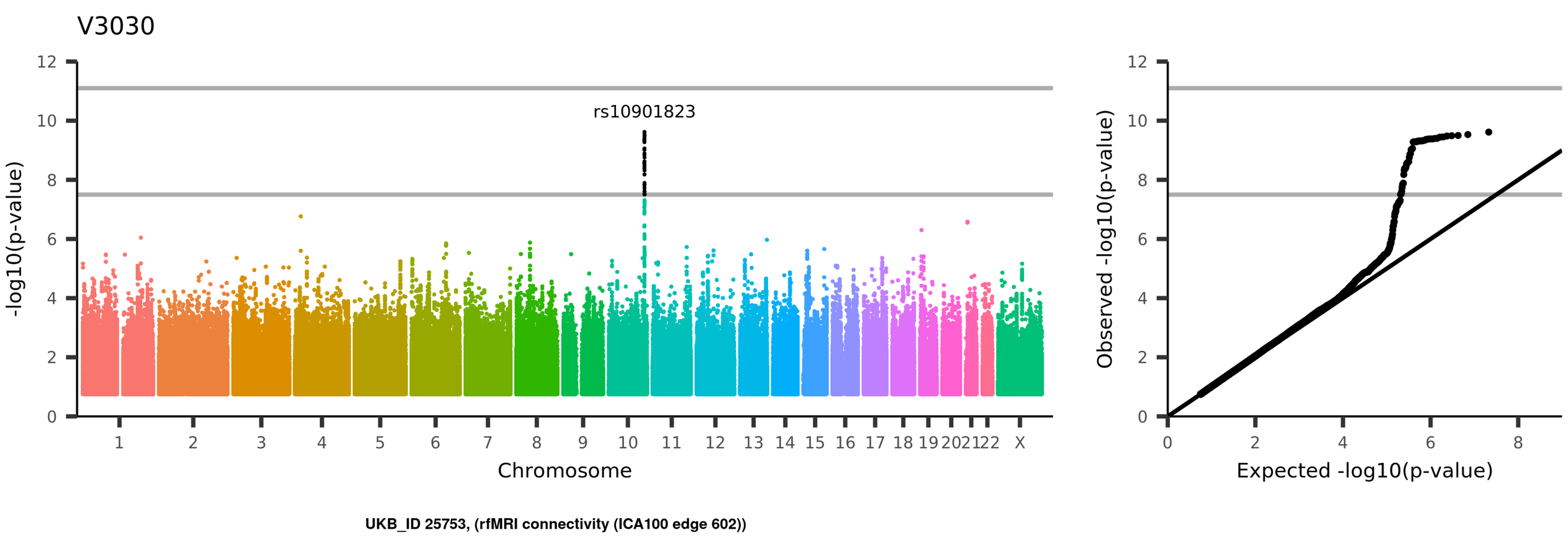
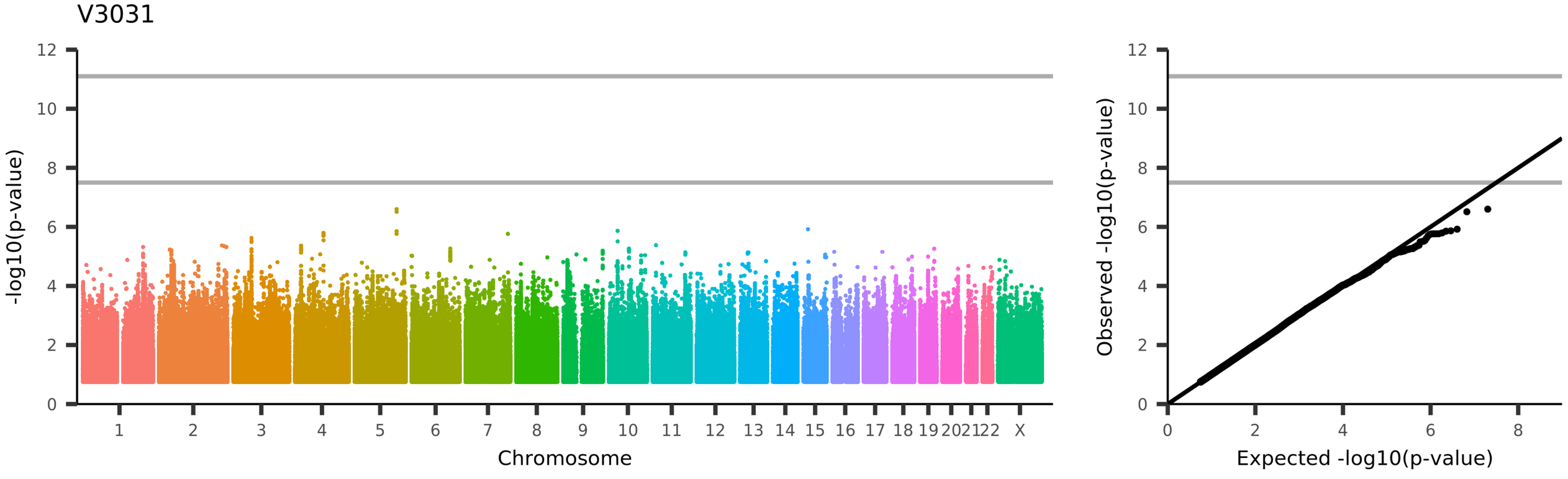
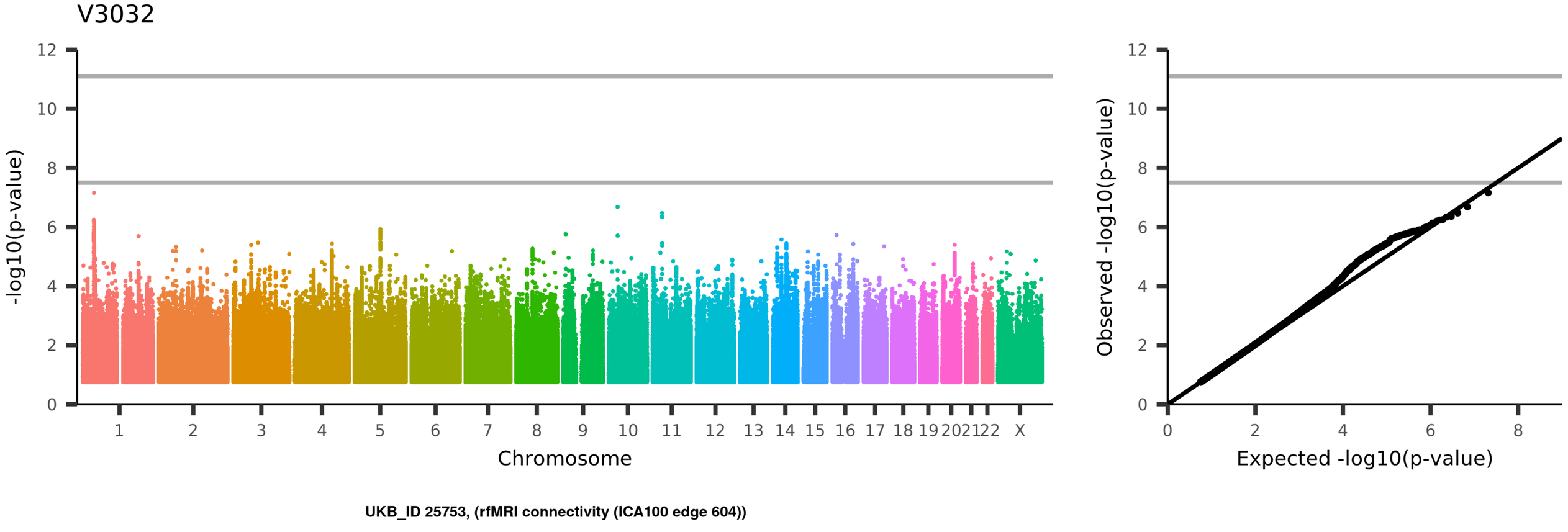
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 601))


V3030
rs10901823
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 602))


V3031
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 603))


V3032
-log10(p-value)
Chromosome
1
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16
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19
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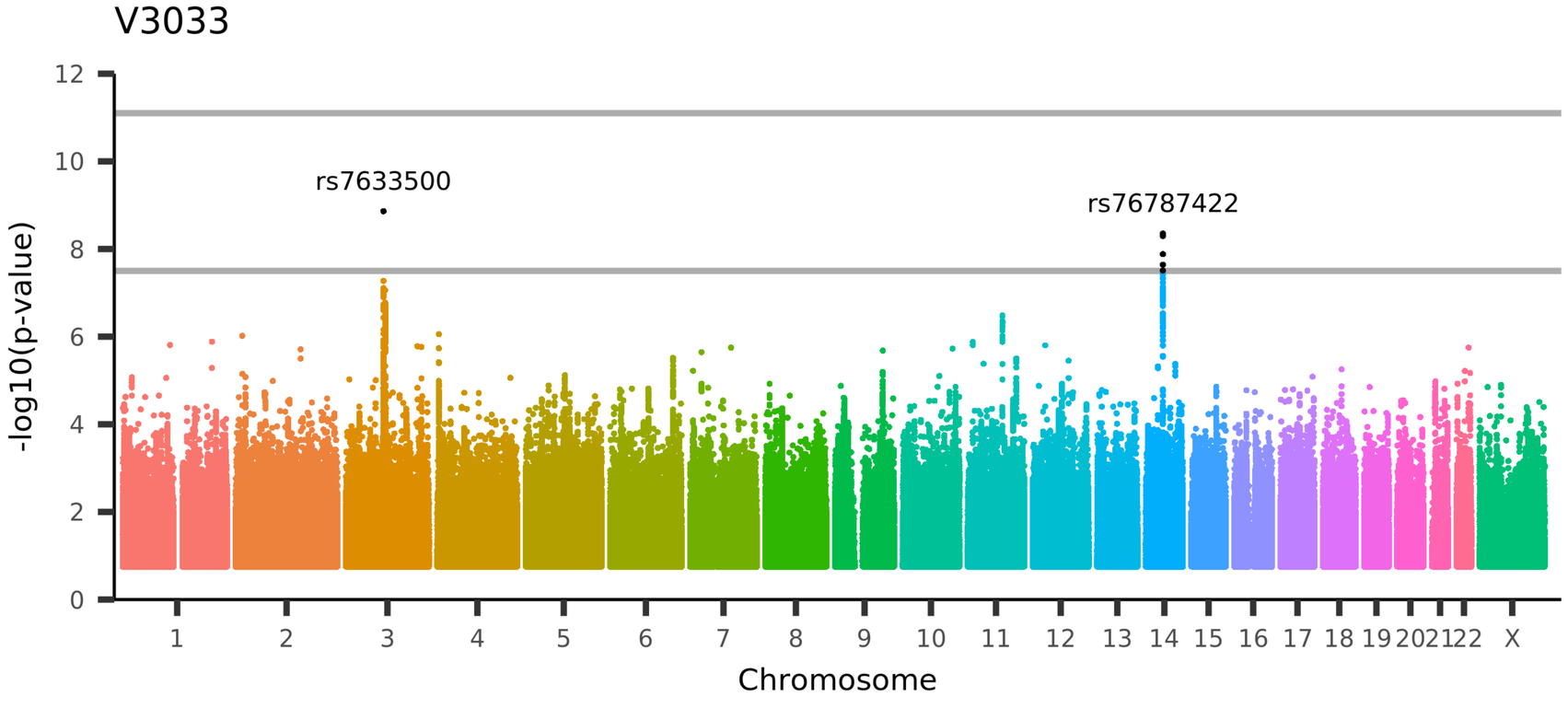
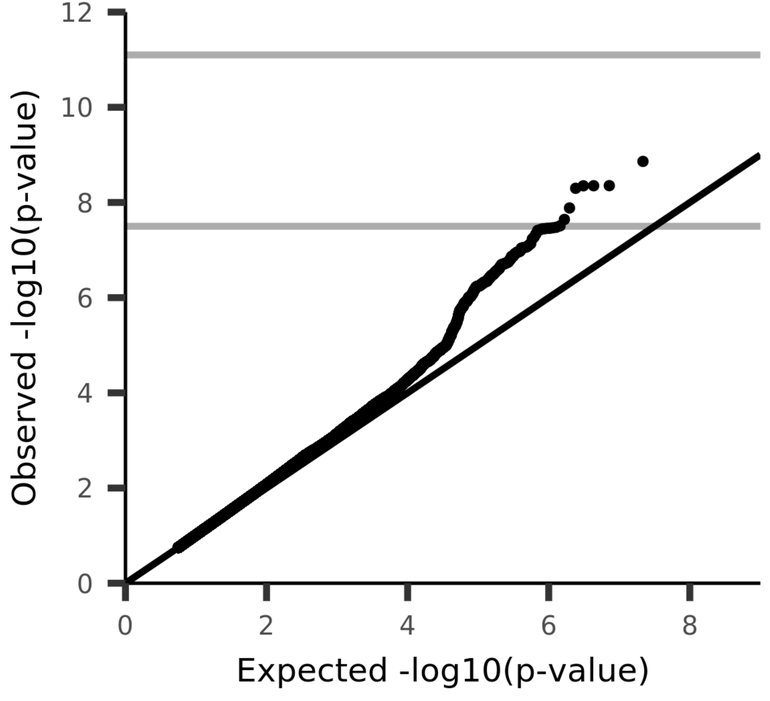
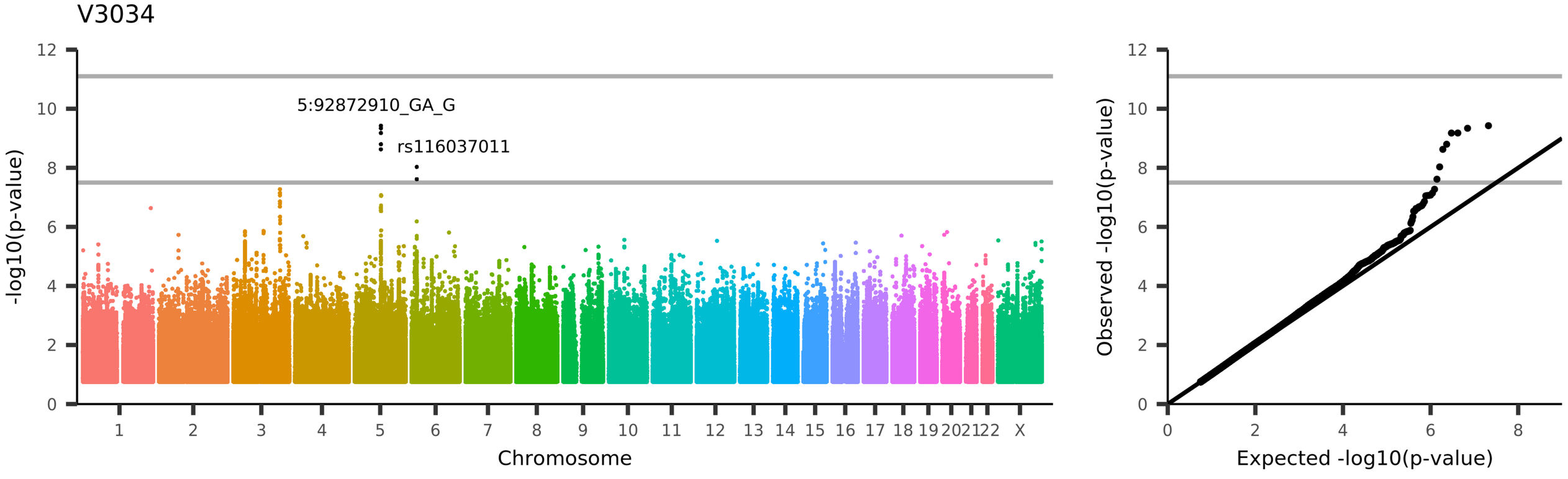
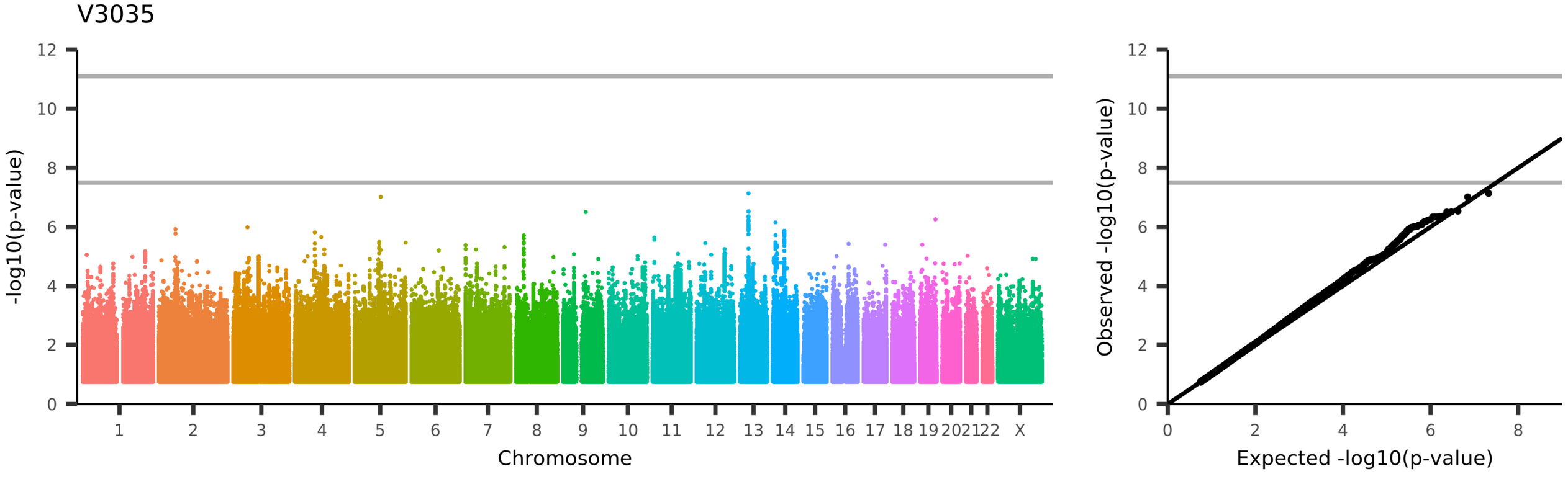
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 604))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 605))


V3034
5:92872910_GA_G
rs116037011
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 606))


V3035
-log10(p-value)
Chromosome
1
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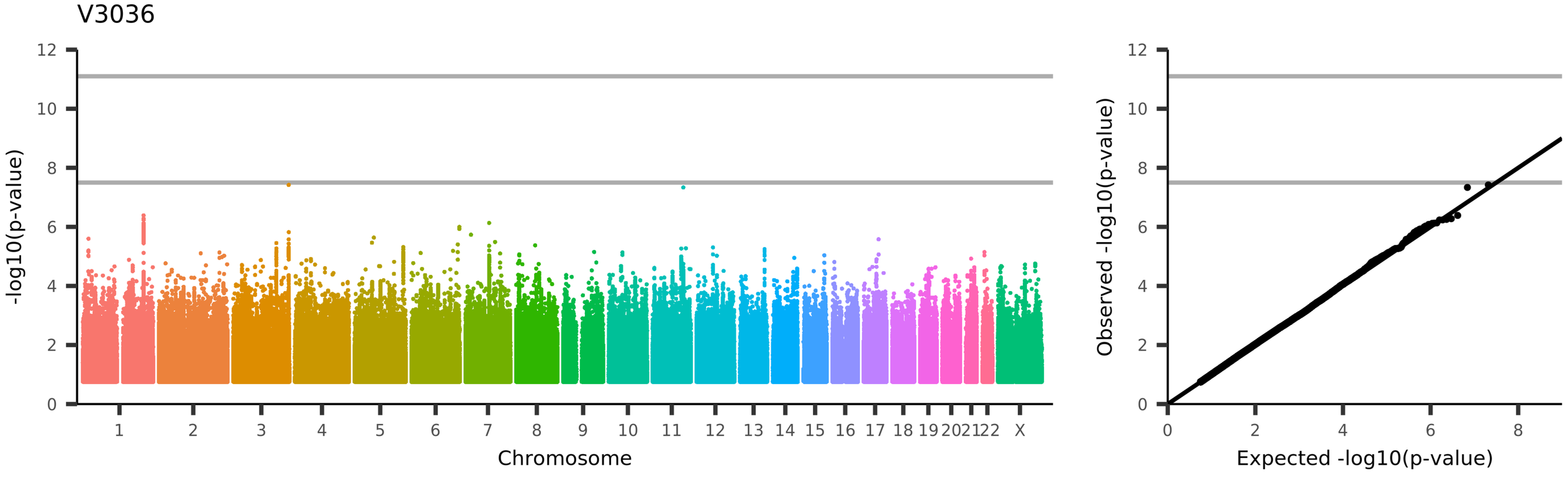
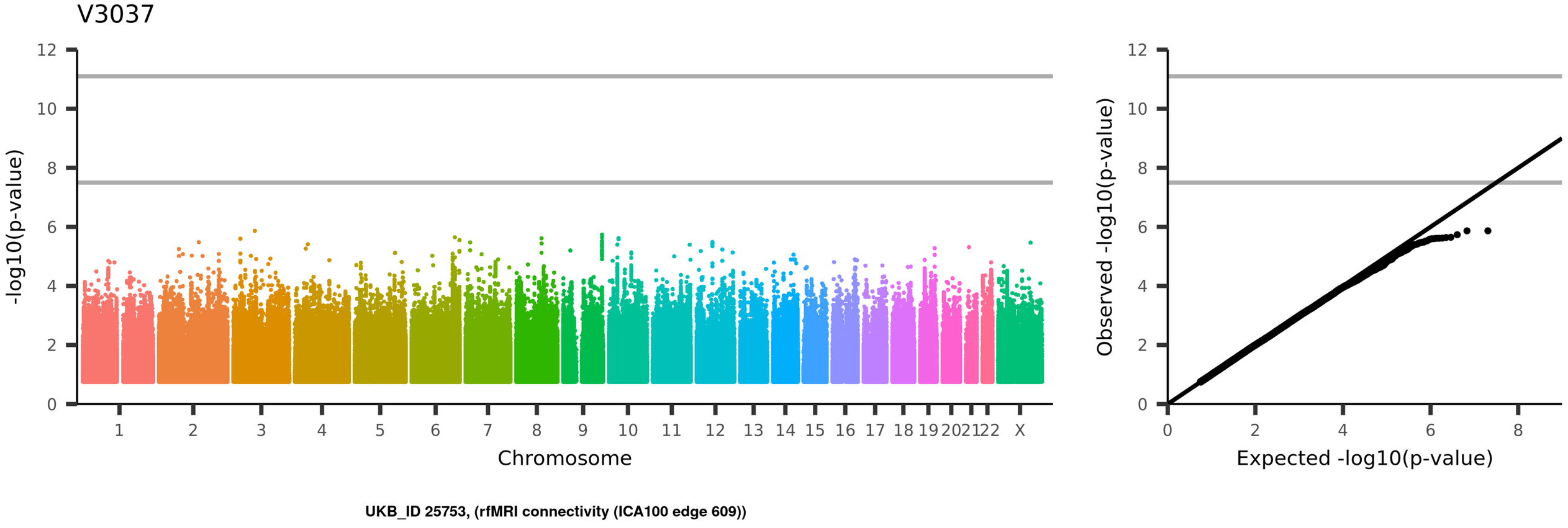
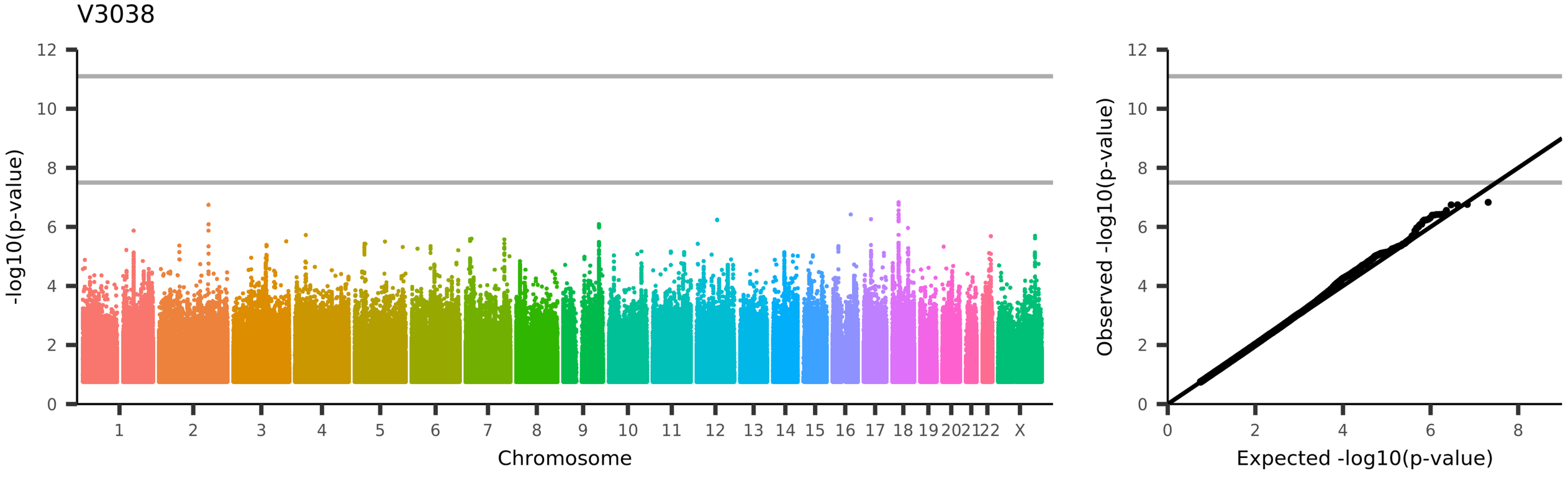
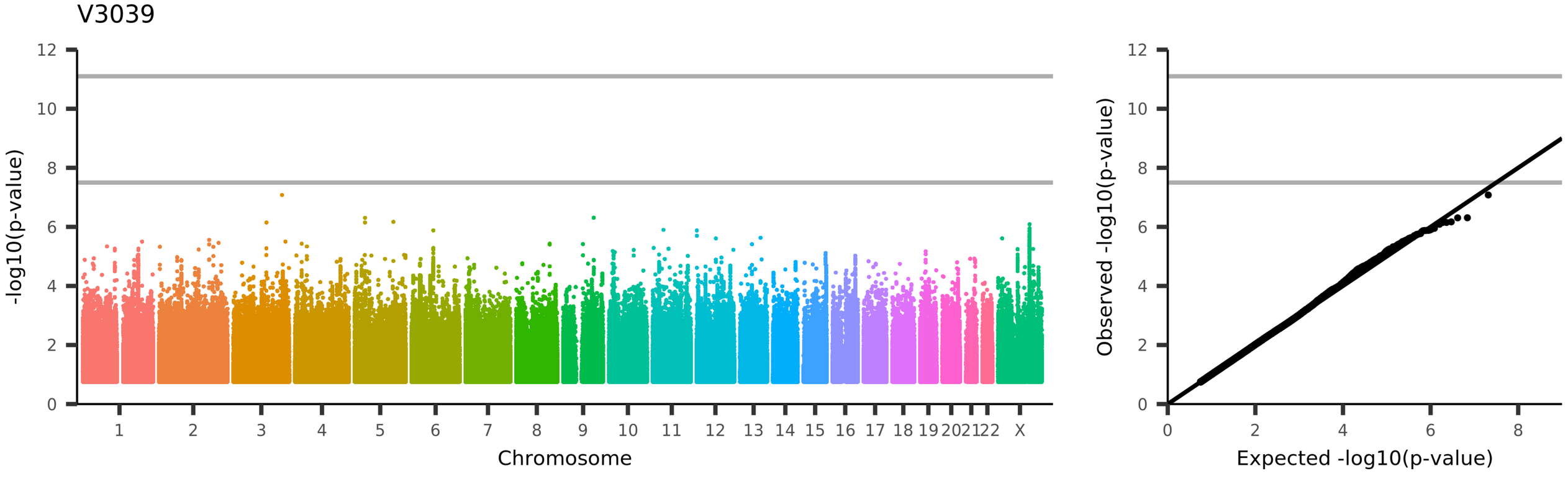
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 607))


V3036
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 608))


V3037
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 609))


V3038
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 610))


V3039
-log10(p-value)
Chromosome
1
2
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7
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9
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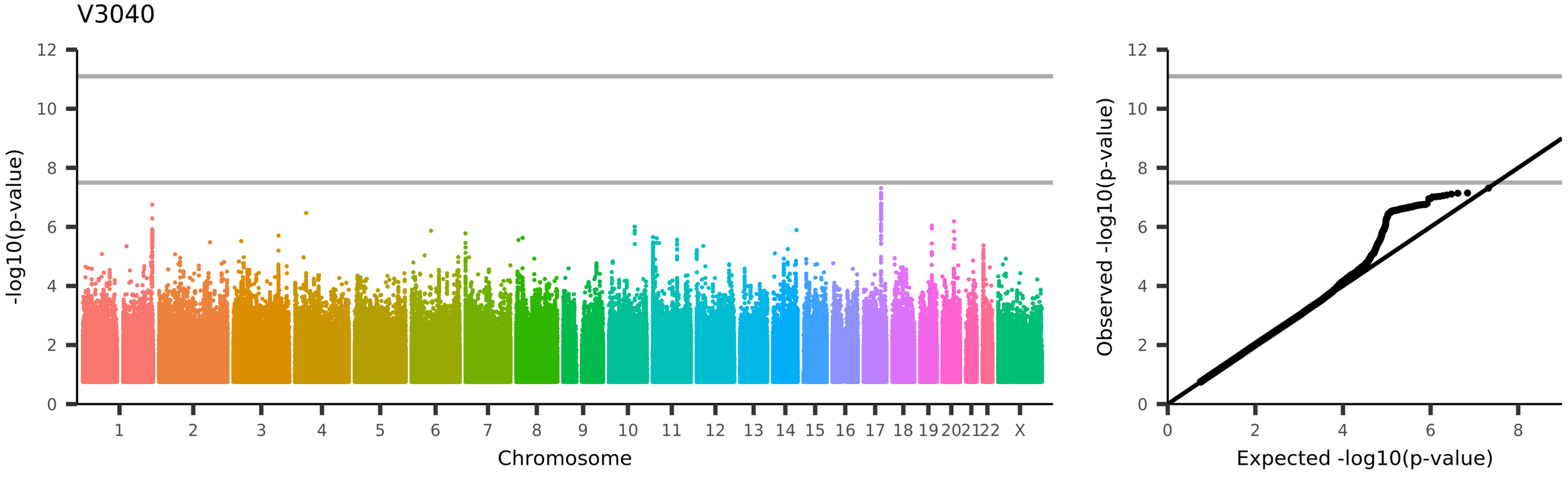
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 611))


V3040
-log10(p-value)
Chromosome
1
2
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5
6
7
8
9
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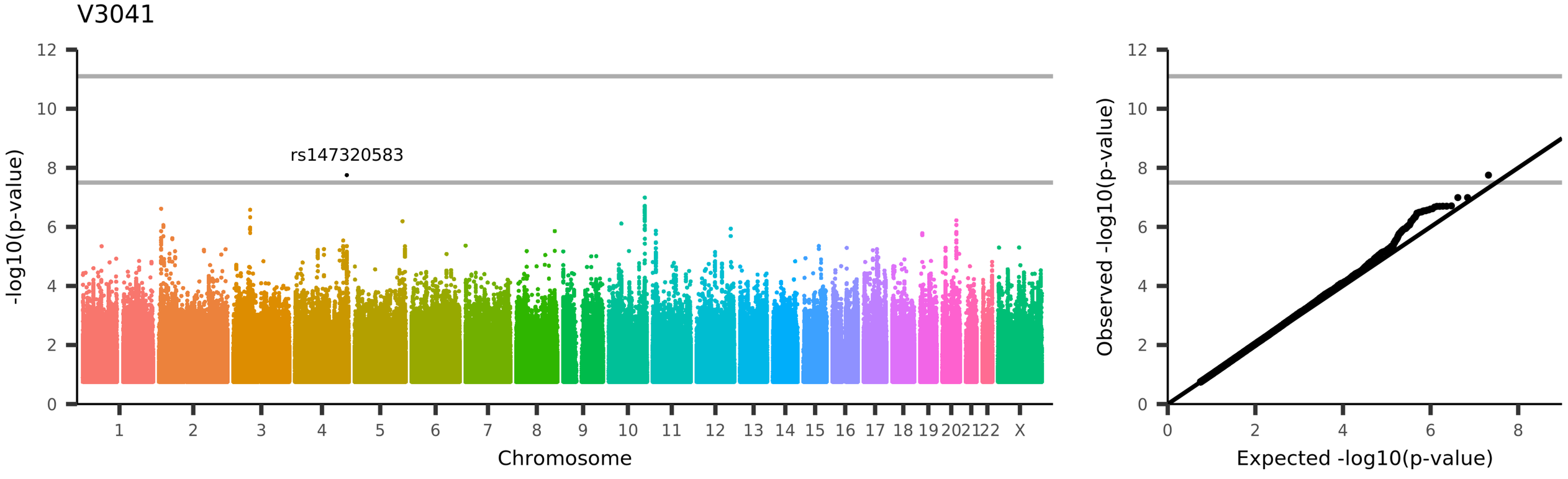
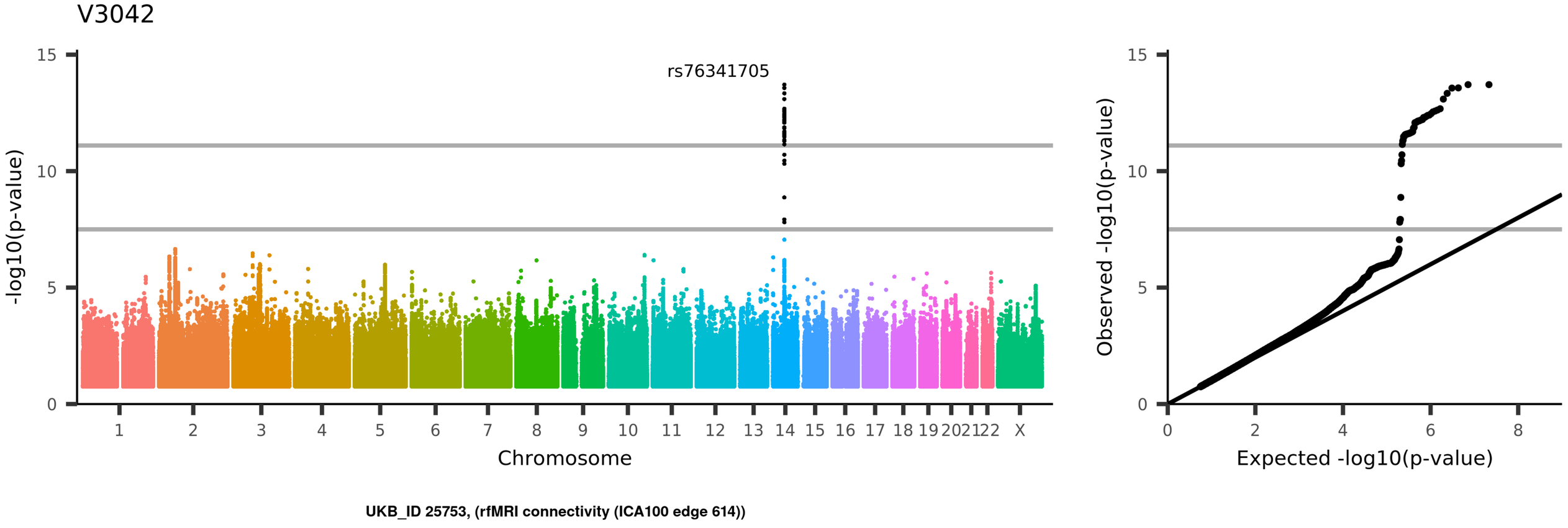
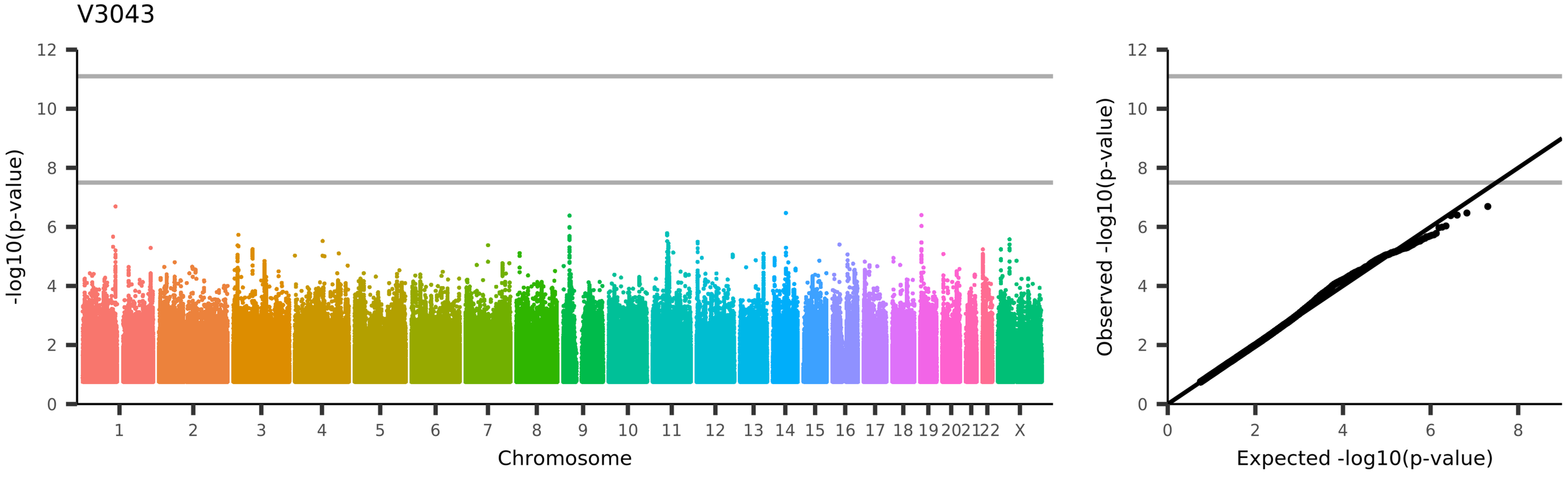
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 612))


V3041
rs147320583
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 613))


V3042
rs76341705
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
5
10
15
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 614))


V3043
-log10(p-value)
Chromosome
1
2
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6
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11
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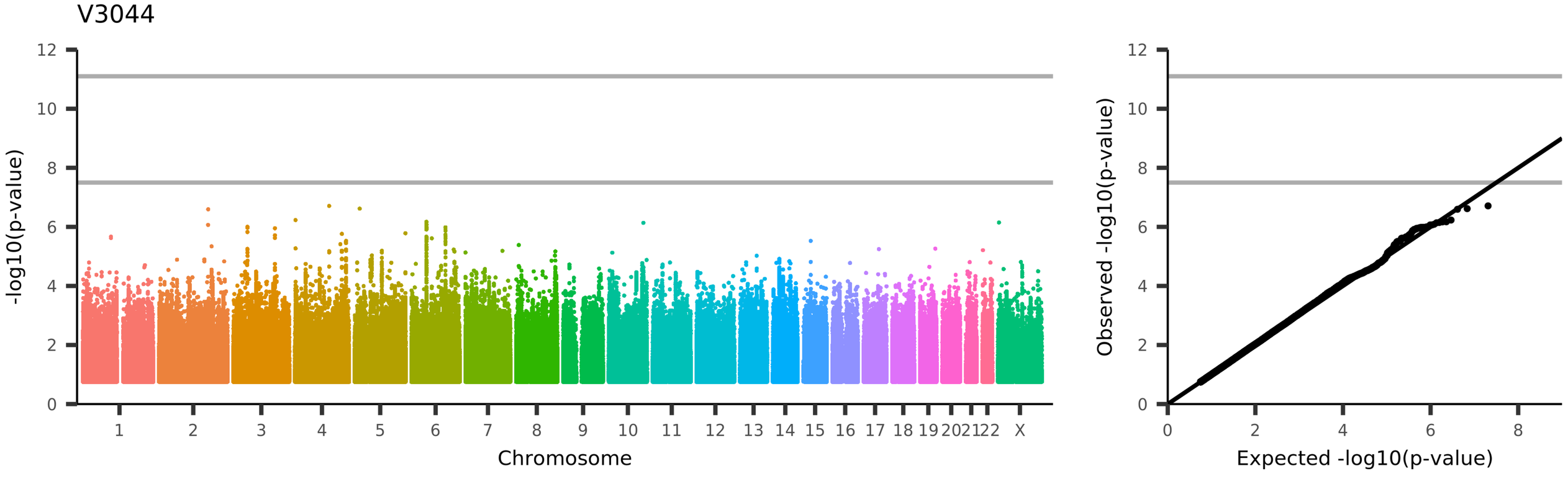
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 615))


V3044
-log10(p-value)
Chromosome
1
2
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9
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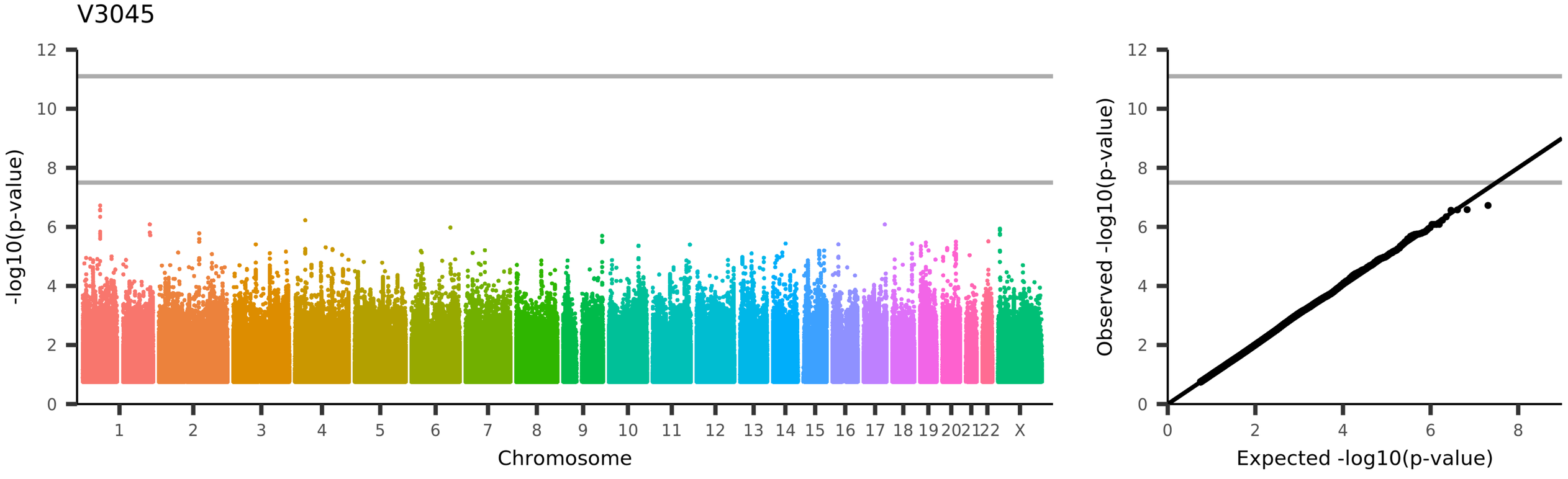
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 616))


V3045
-log10(p-value)
Chromosome
1
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11
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13
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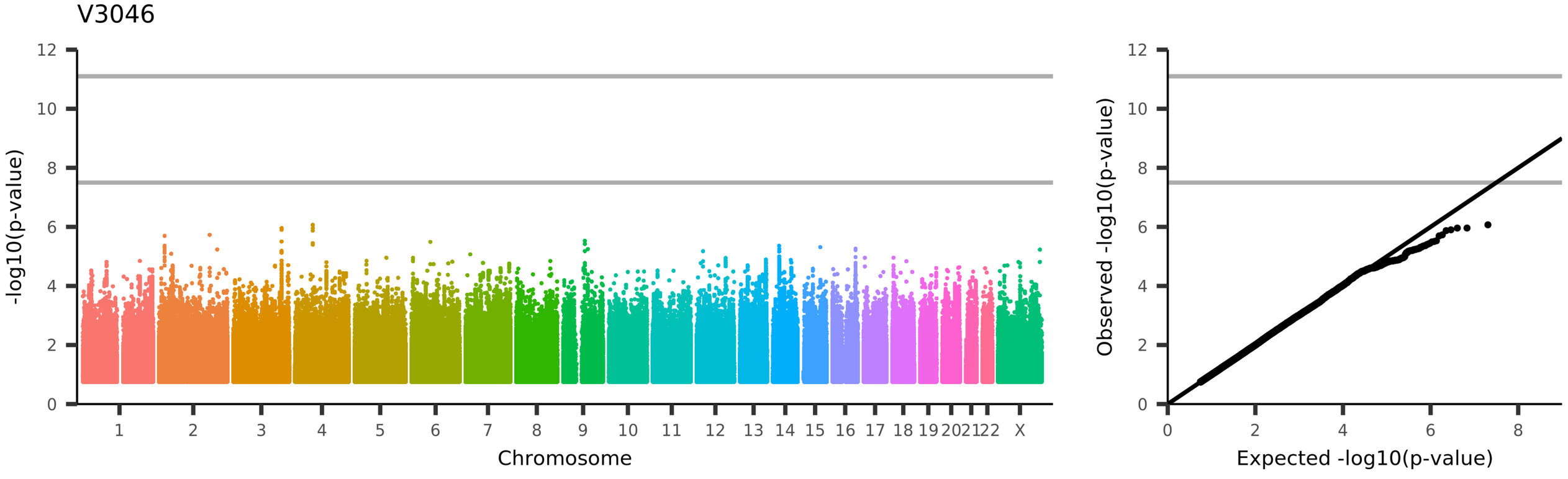
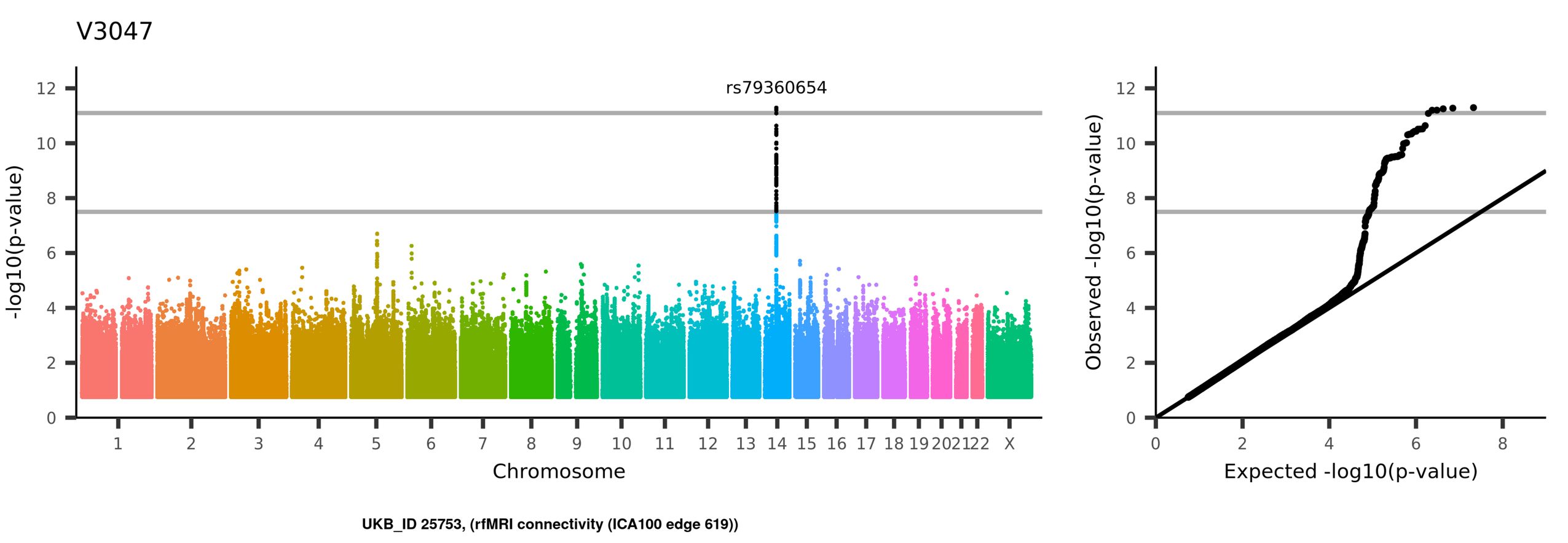
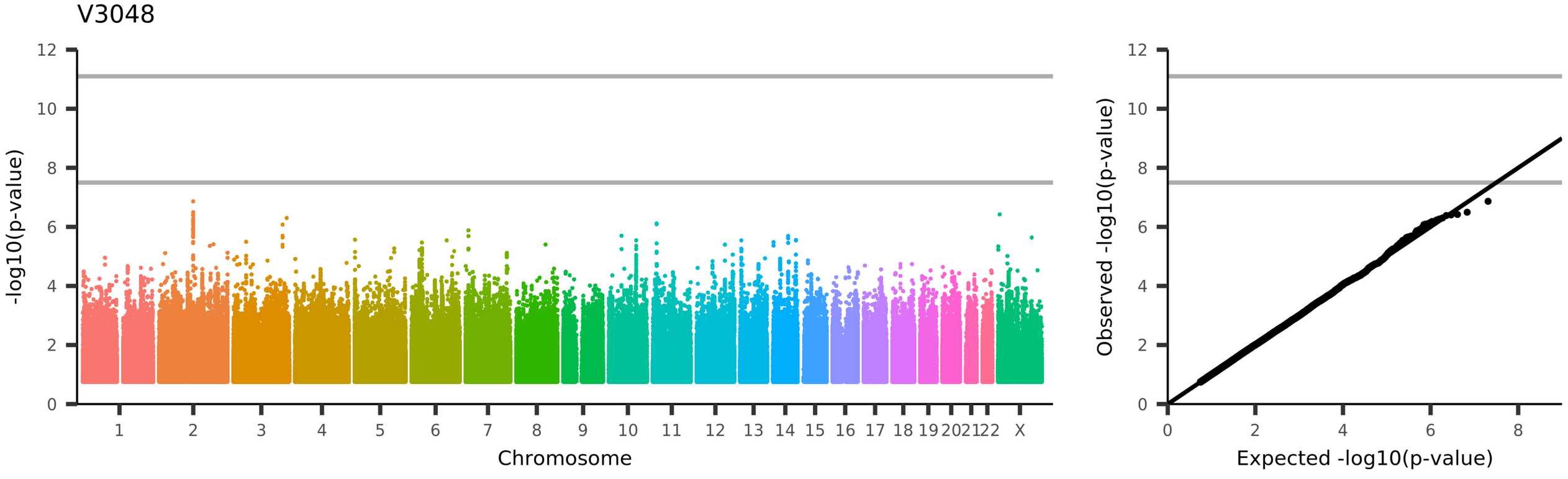
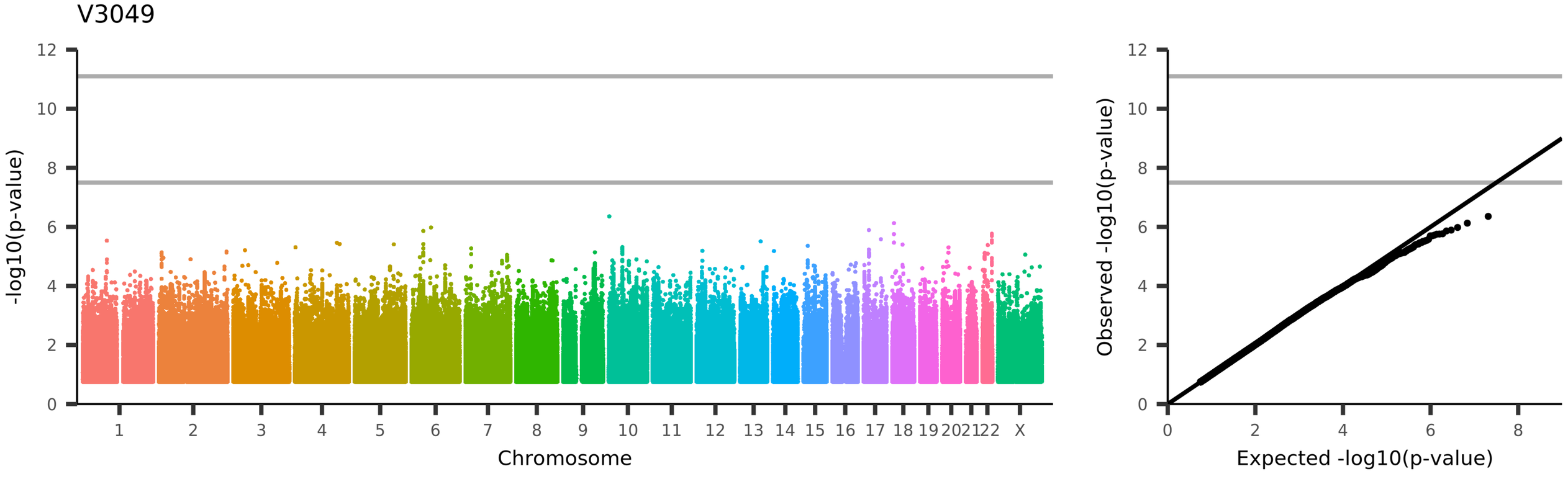
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 617))


V3046
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 618))


V3047
rs79360654
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 619))


V3048
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 620))


V3049
-log10(p-value)
Chromosome
1
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19
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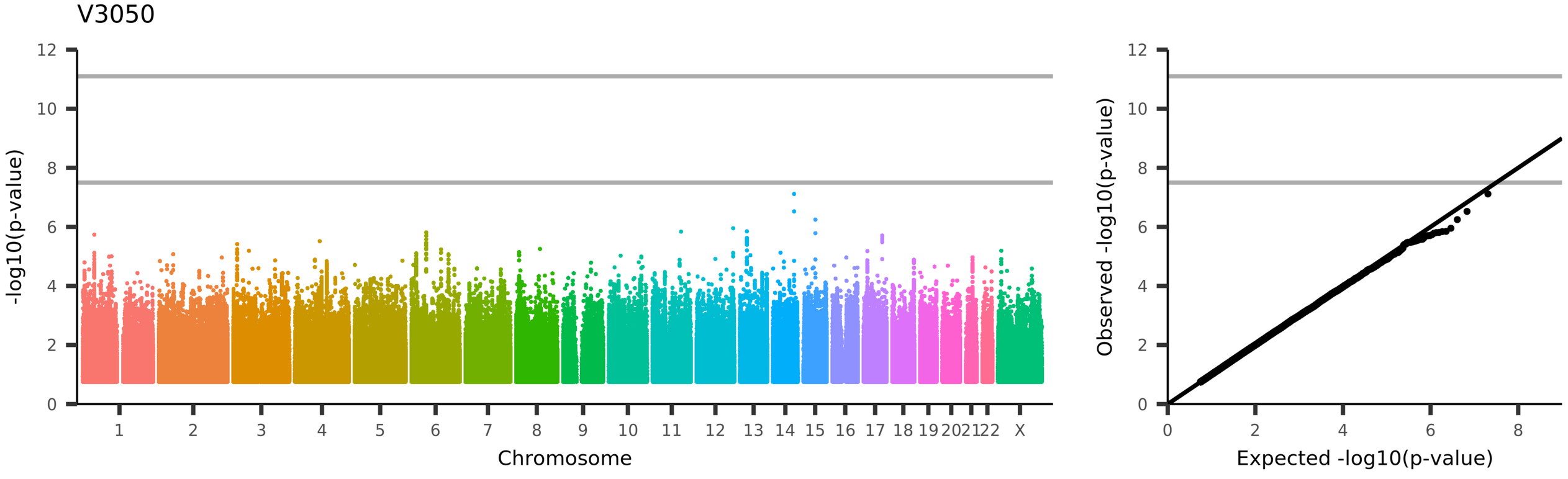
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 621))


V3050
-log10(p-value)
Chromosome
1
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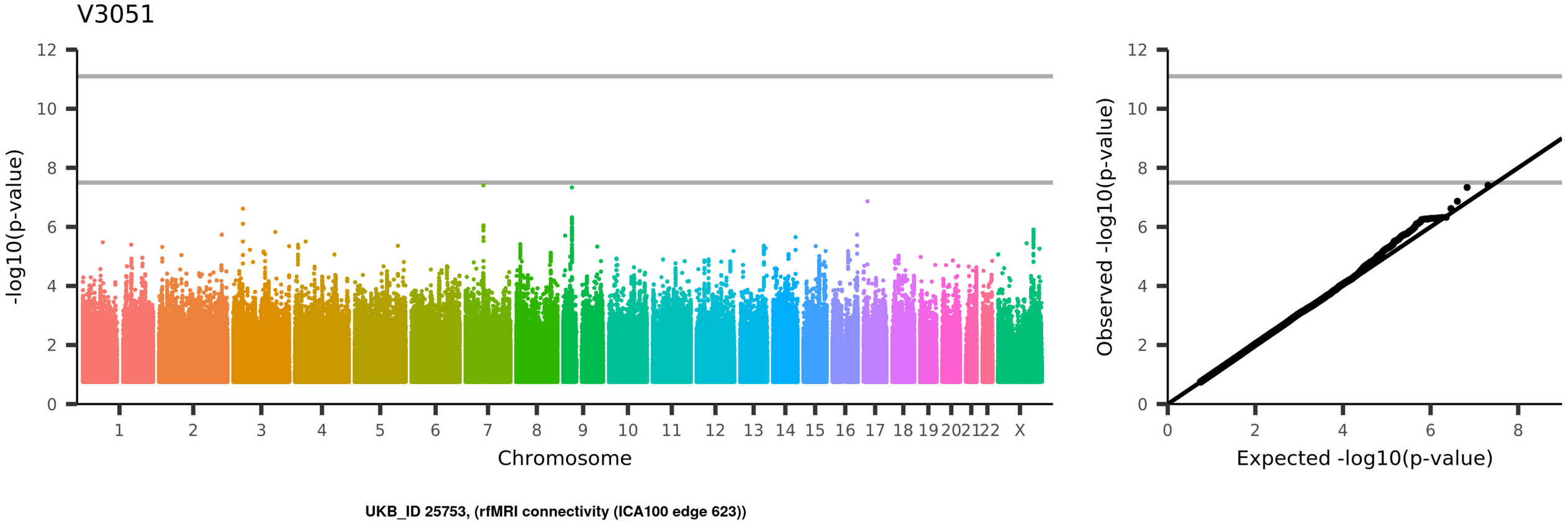
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 622))


V3051
-log10(p-value)
Chromosome
1
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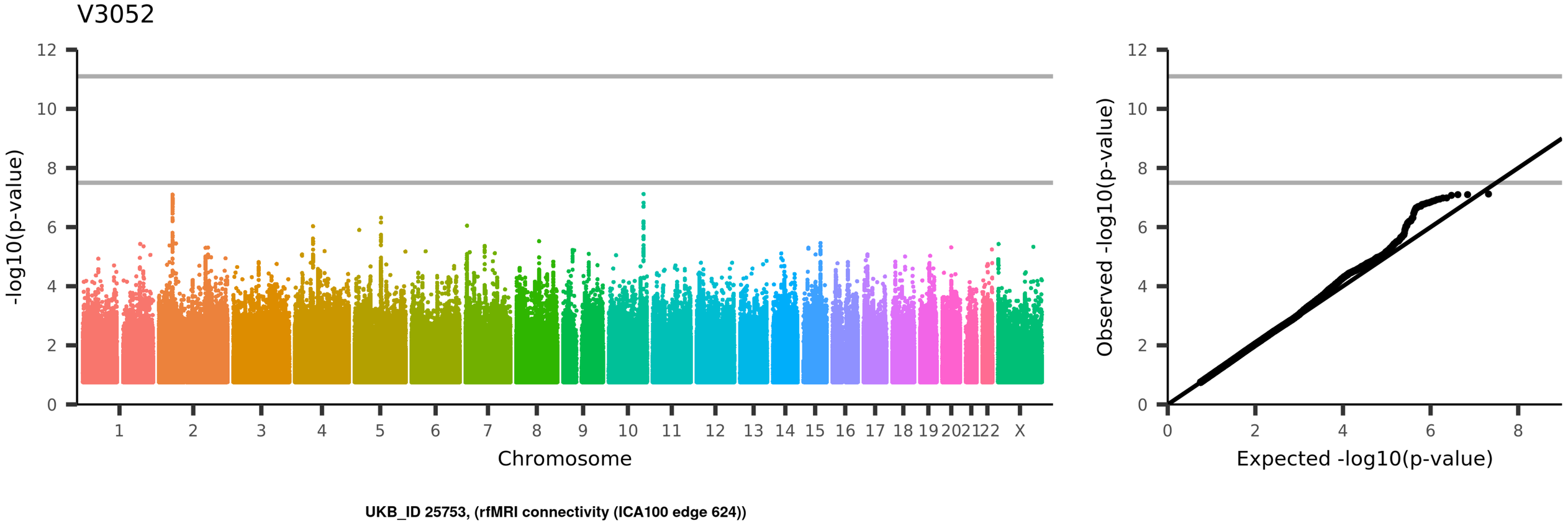
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 623))


V3052
-log10(p-value)
Chromosome
1
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18
19
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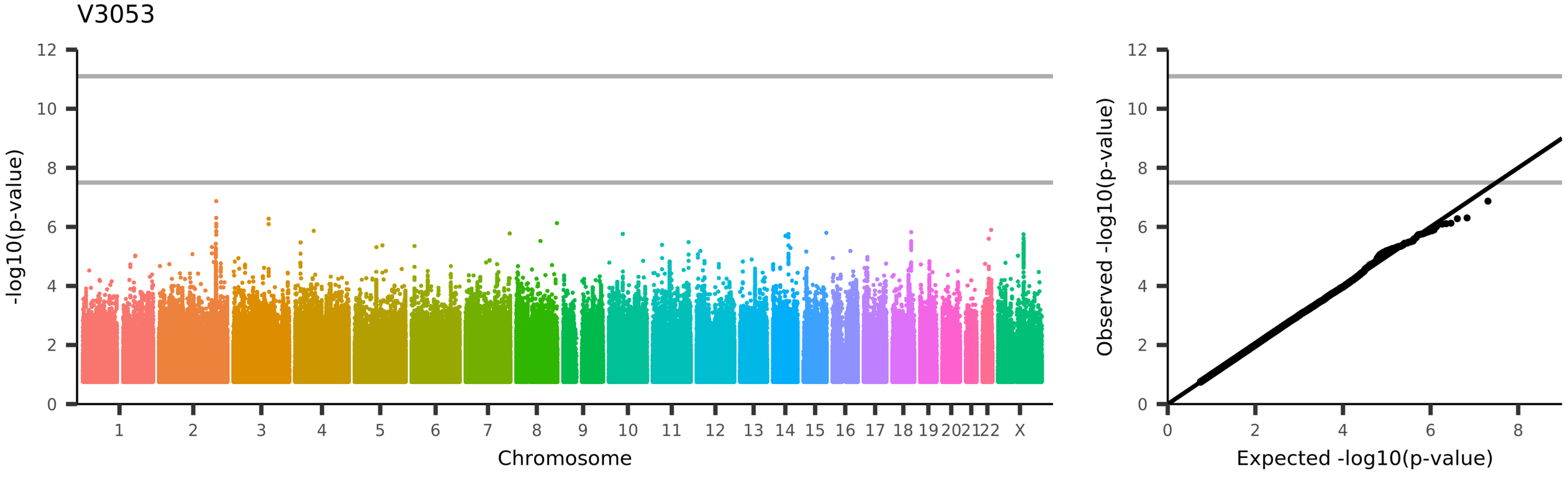
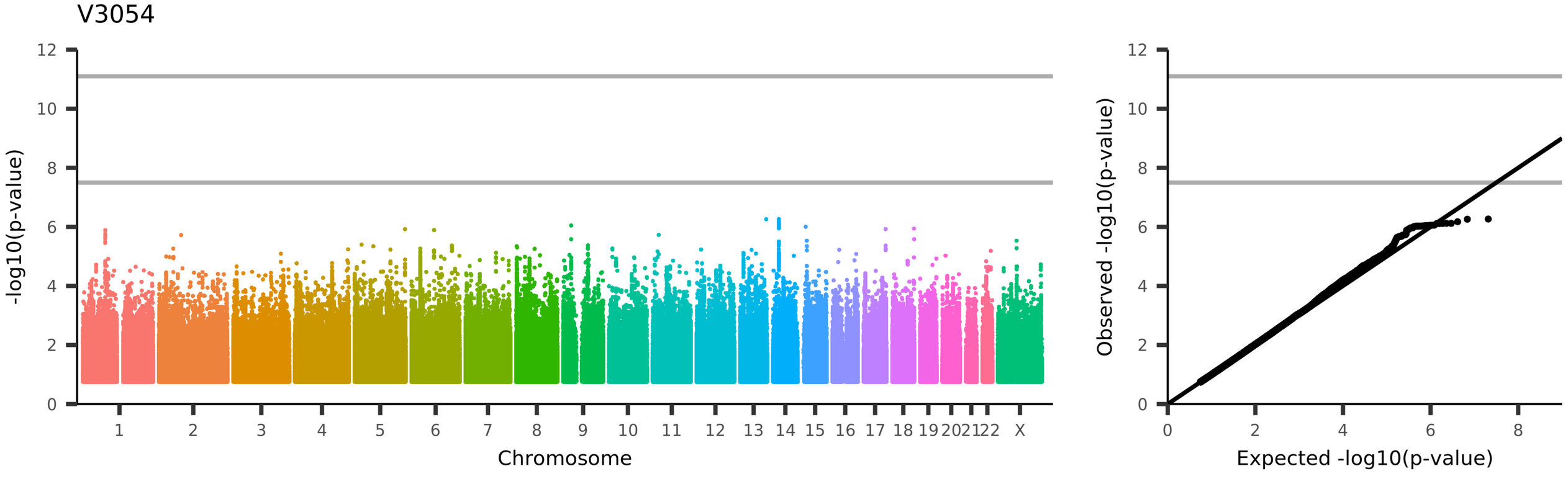
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 624))


V3053
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 625))


V3054
-log10(p-value)
Chromosome
1
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11
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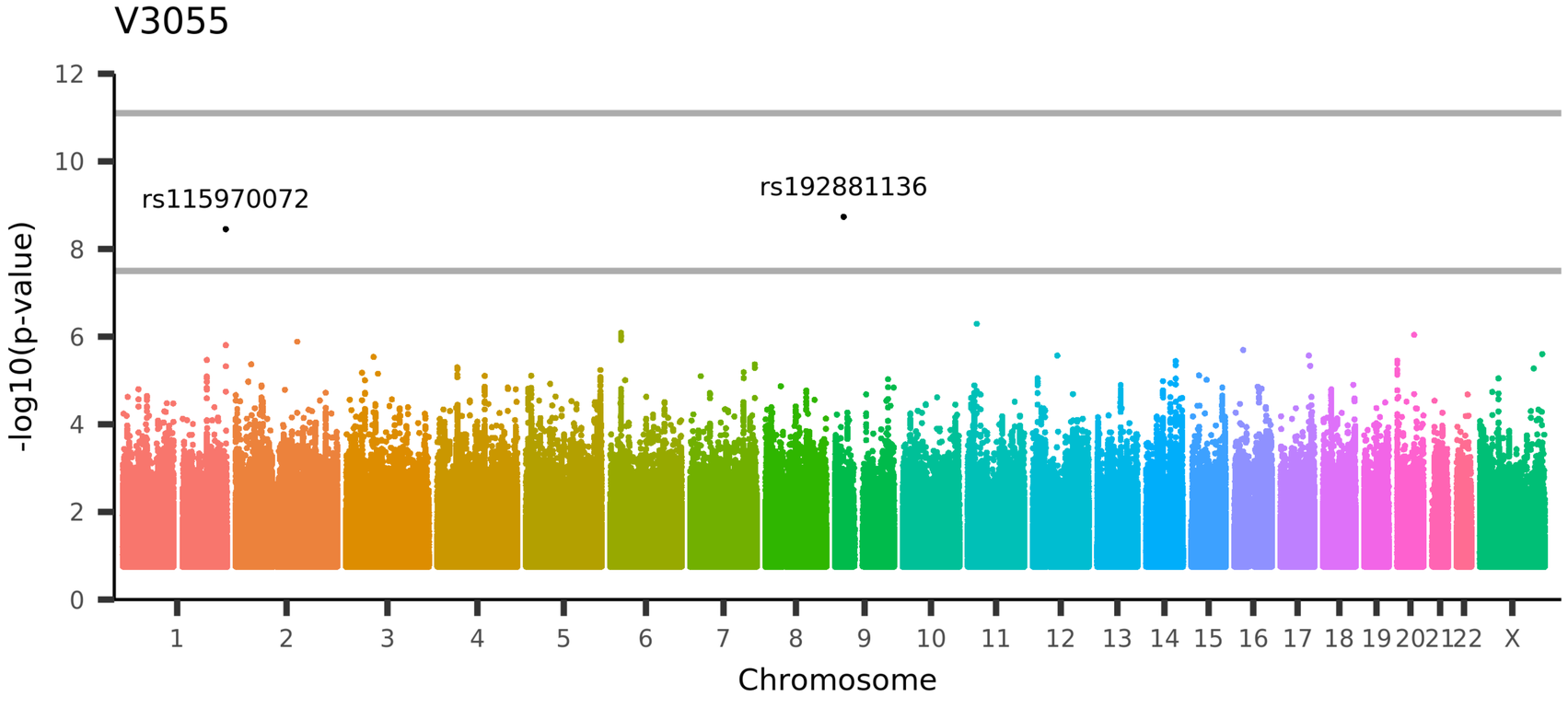
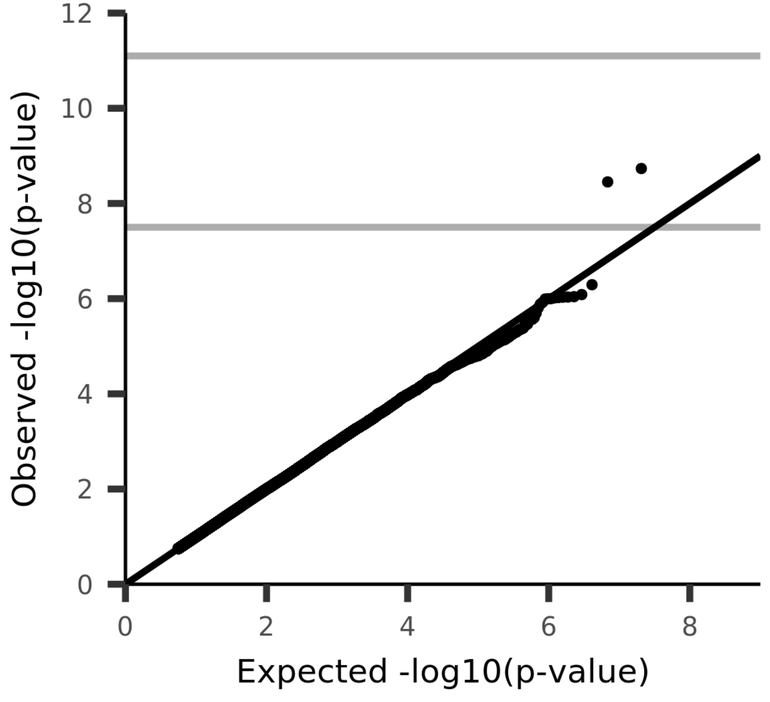
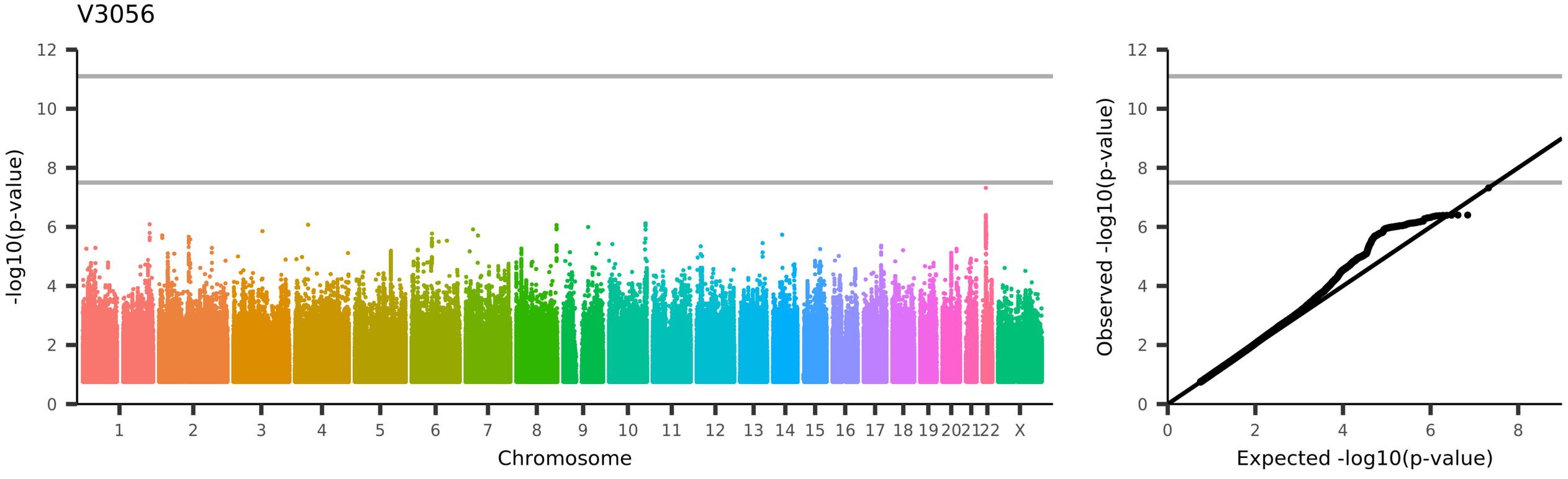
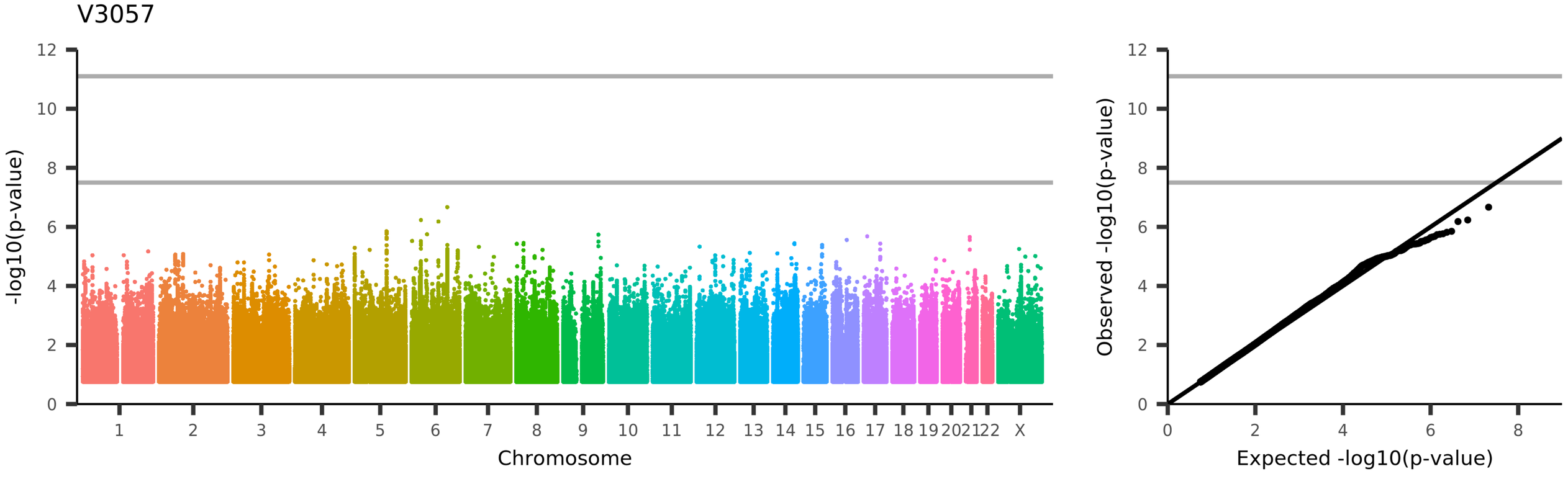
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 626))

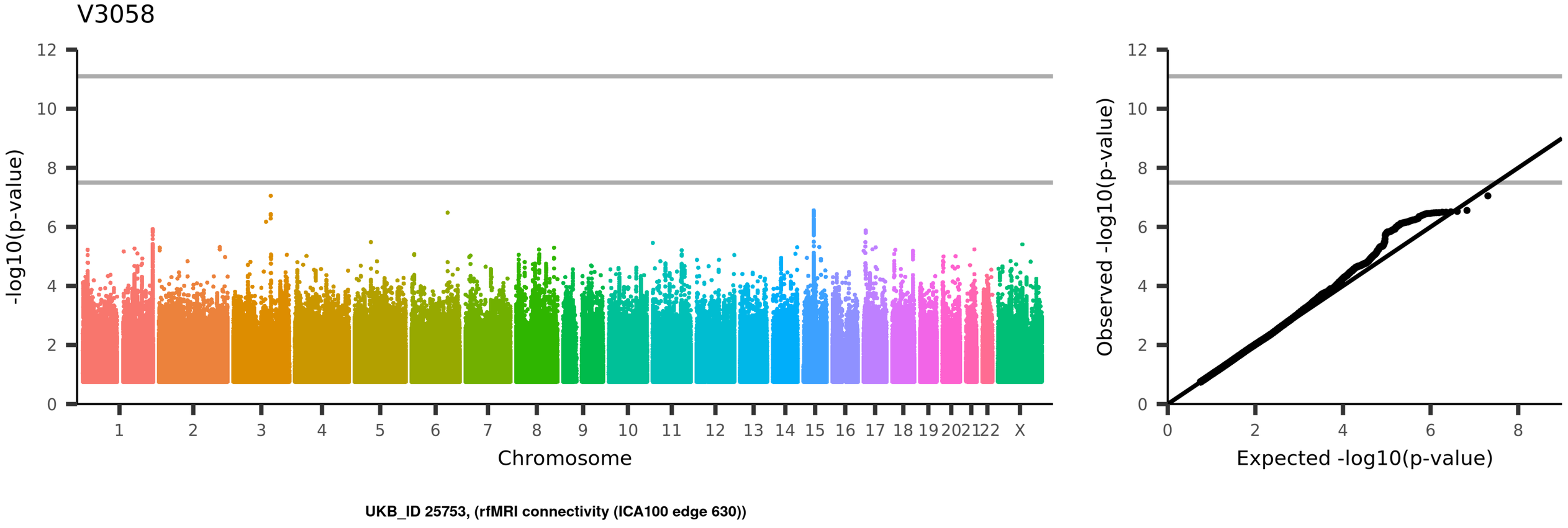


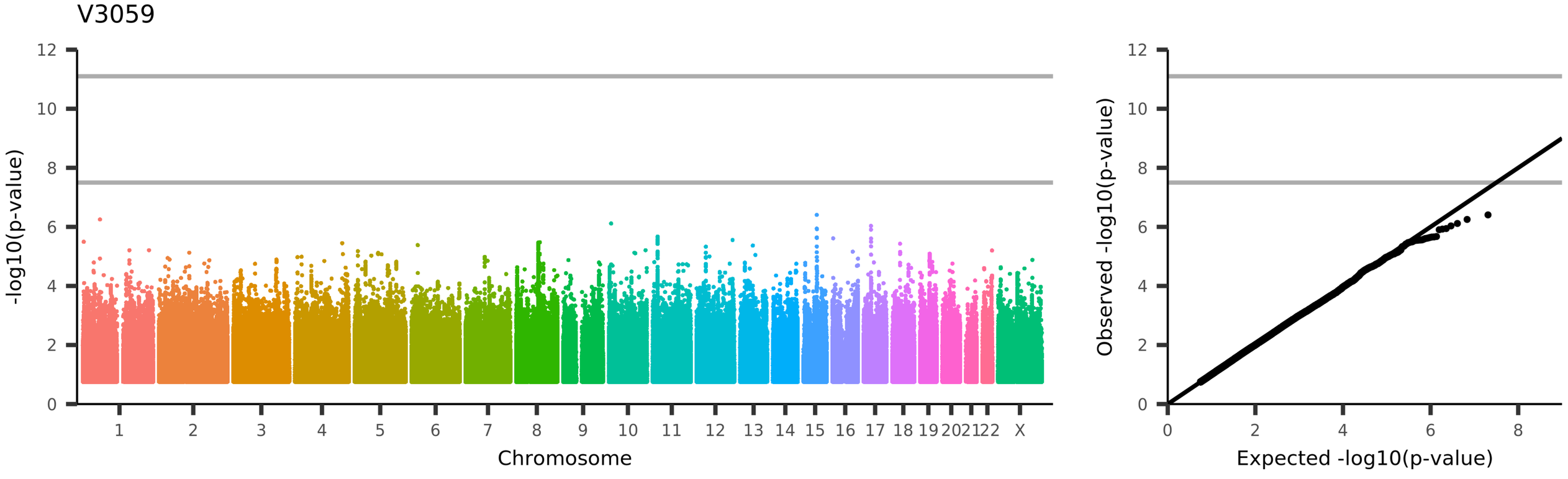


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 627))


V3056
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 628))


V3057
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 629))


V3058
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 630))


V3059
-log10(p-value)
Chromosome
1
2
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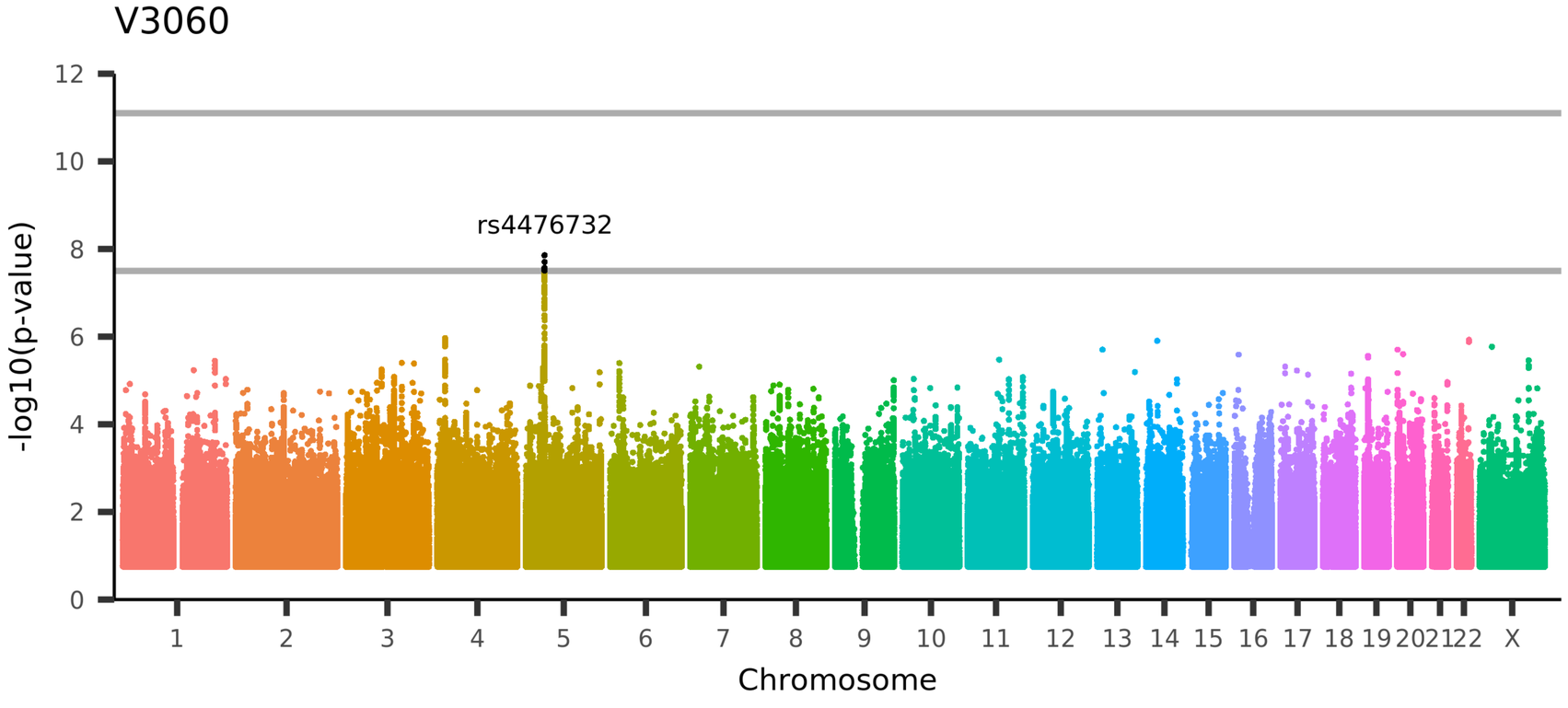
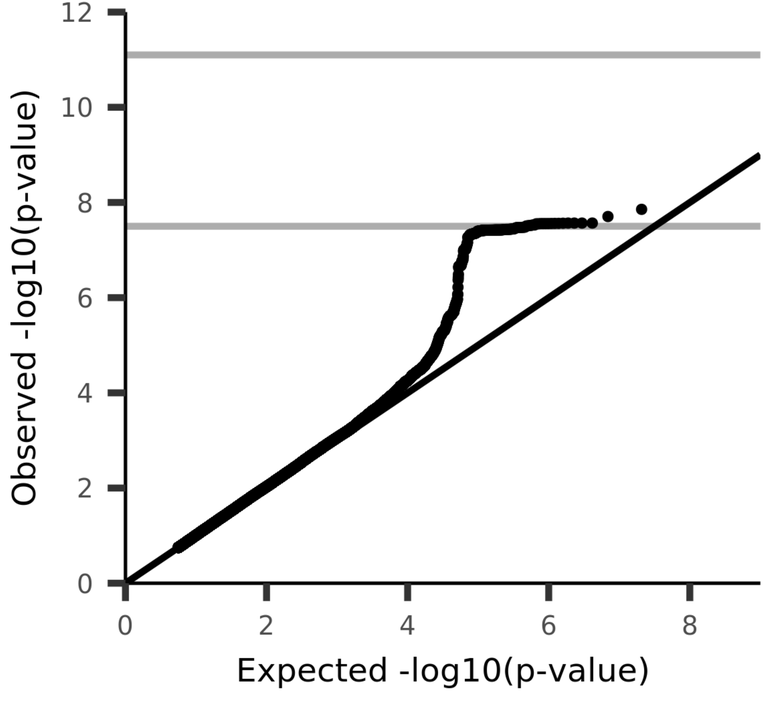
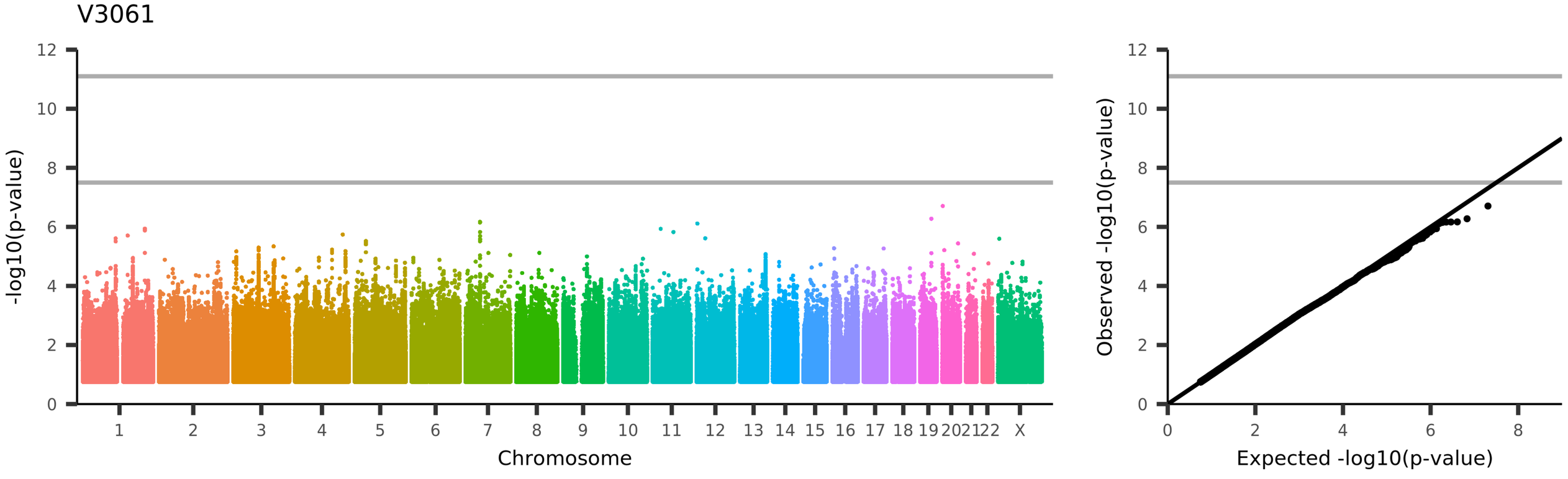
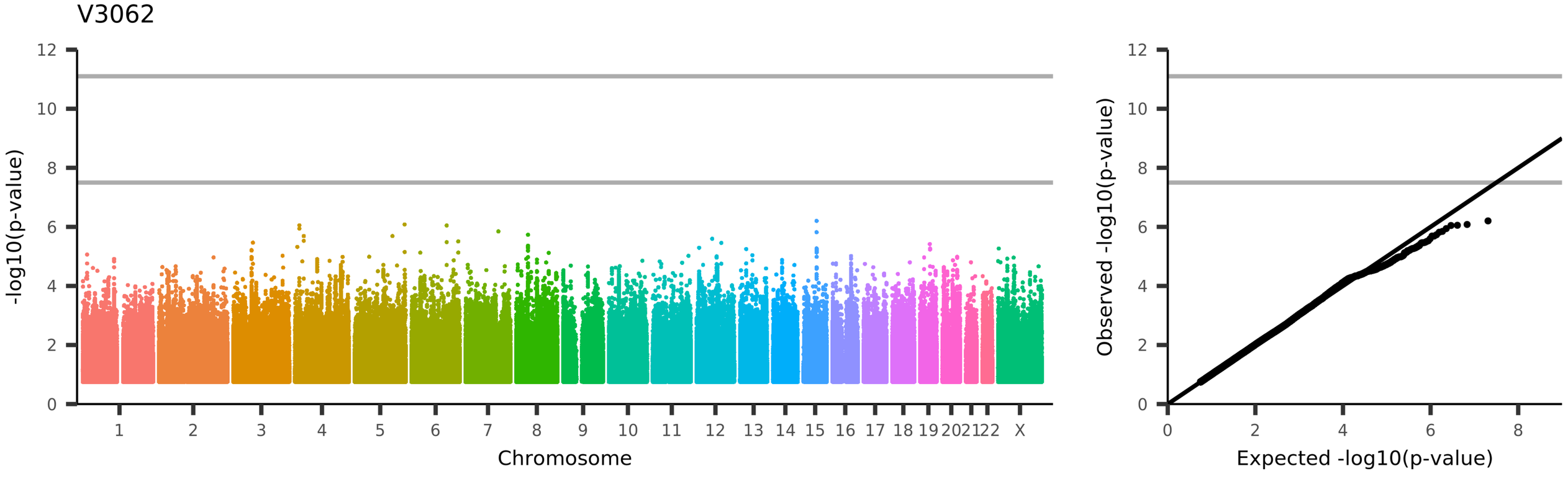
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 631))

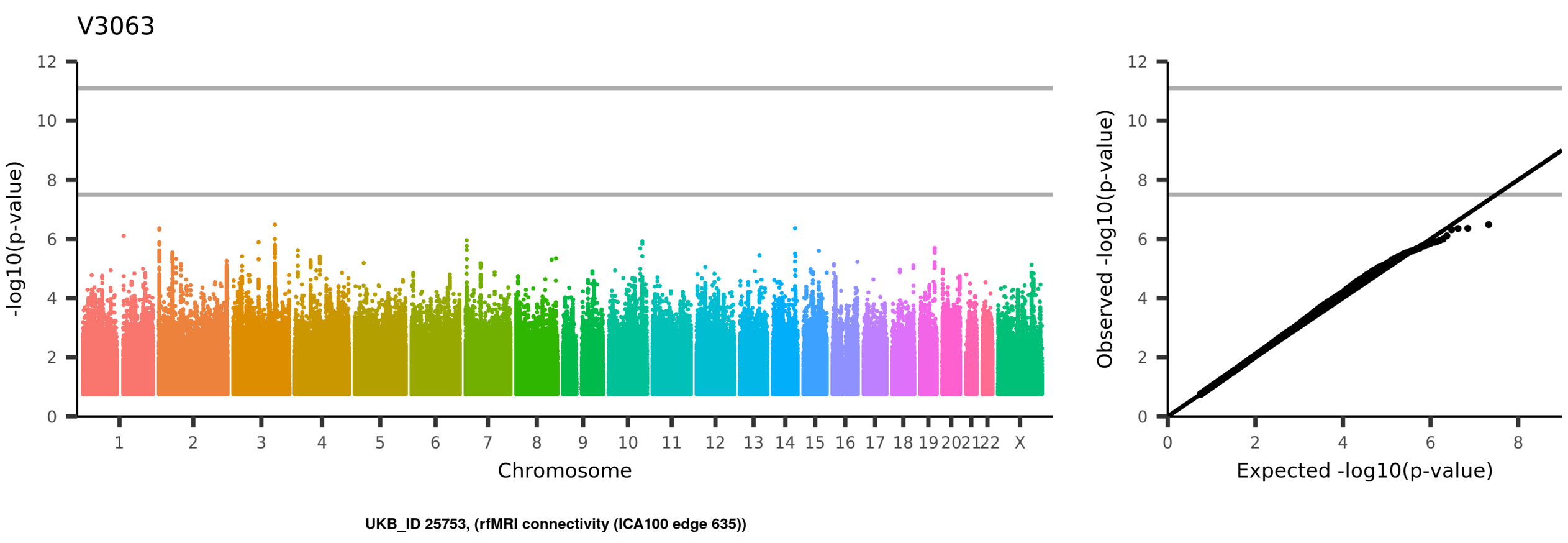


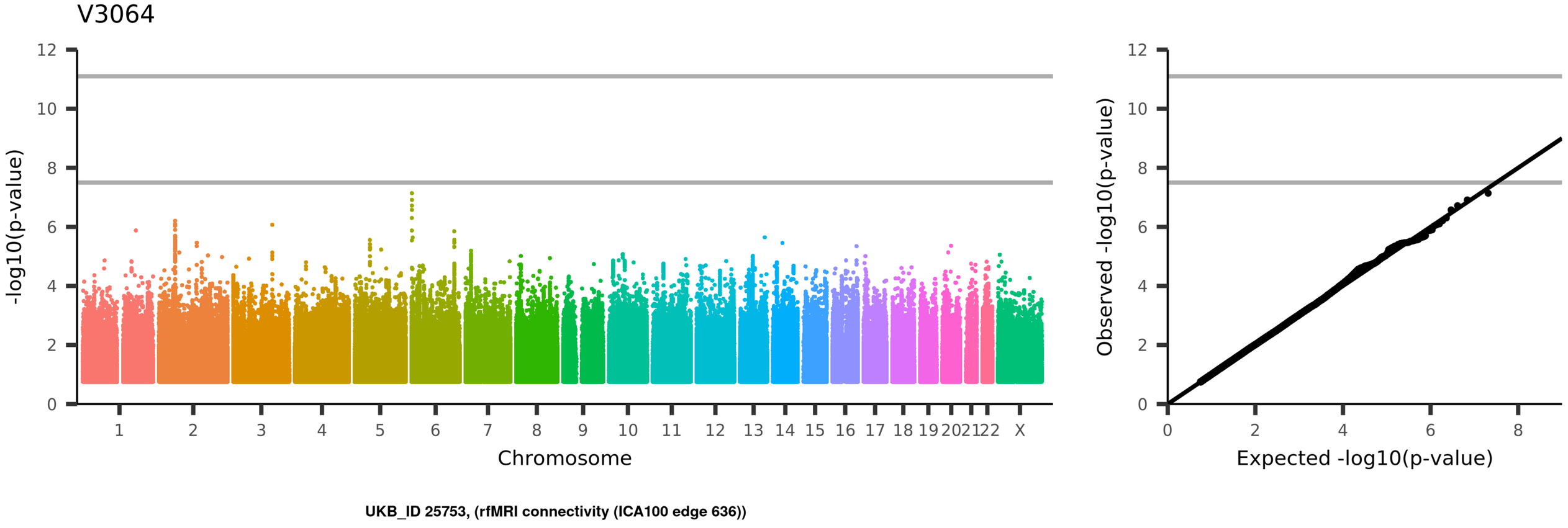


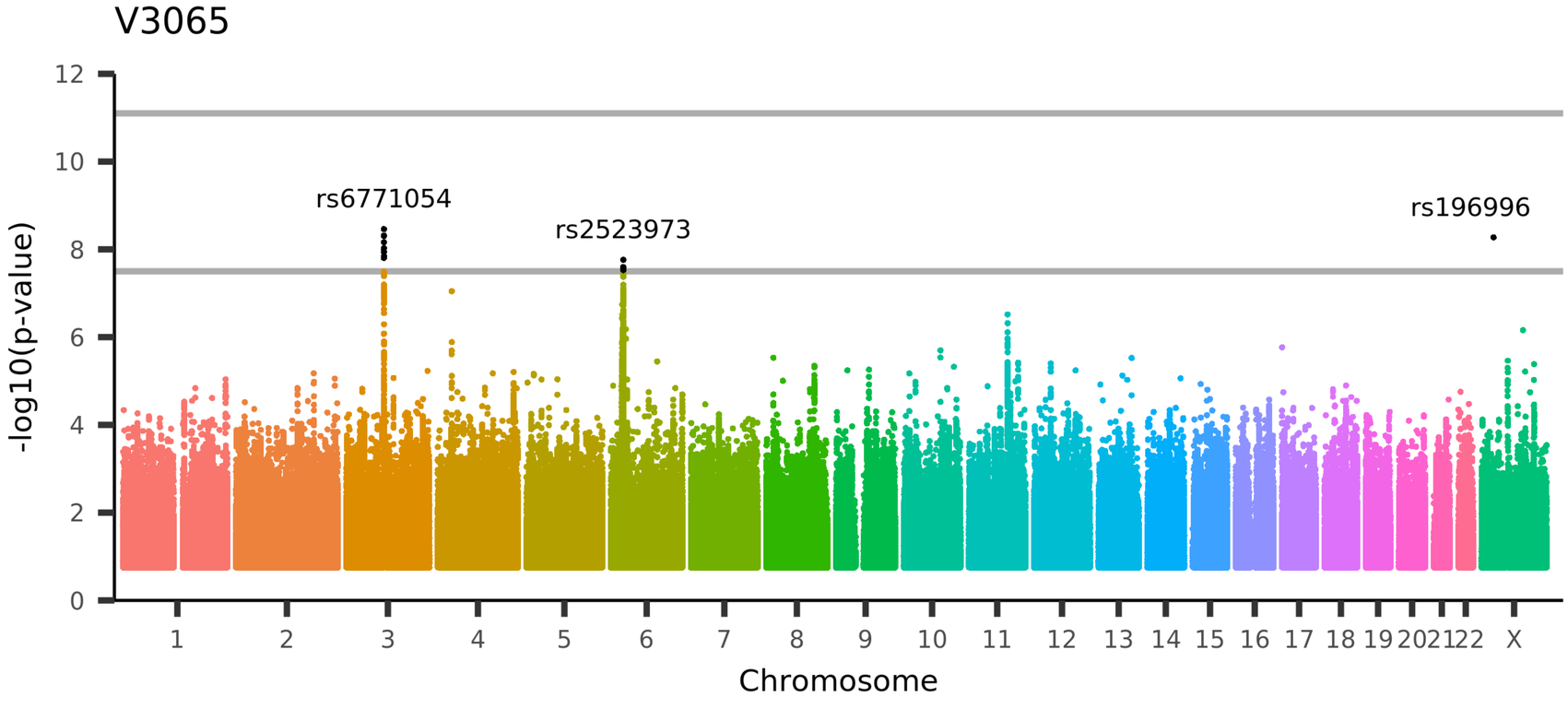
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 632))

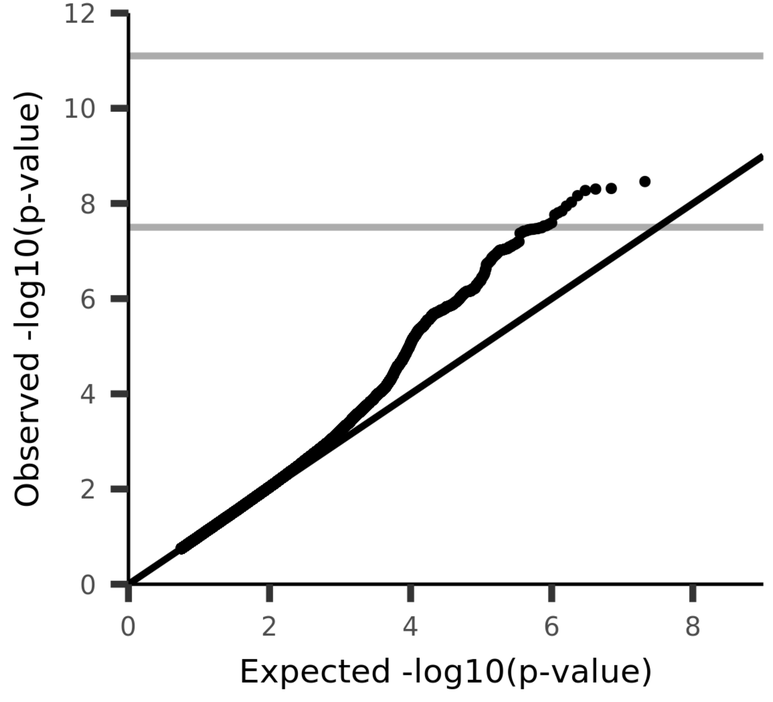

V3061
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 633))


V3062
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 634))

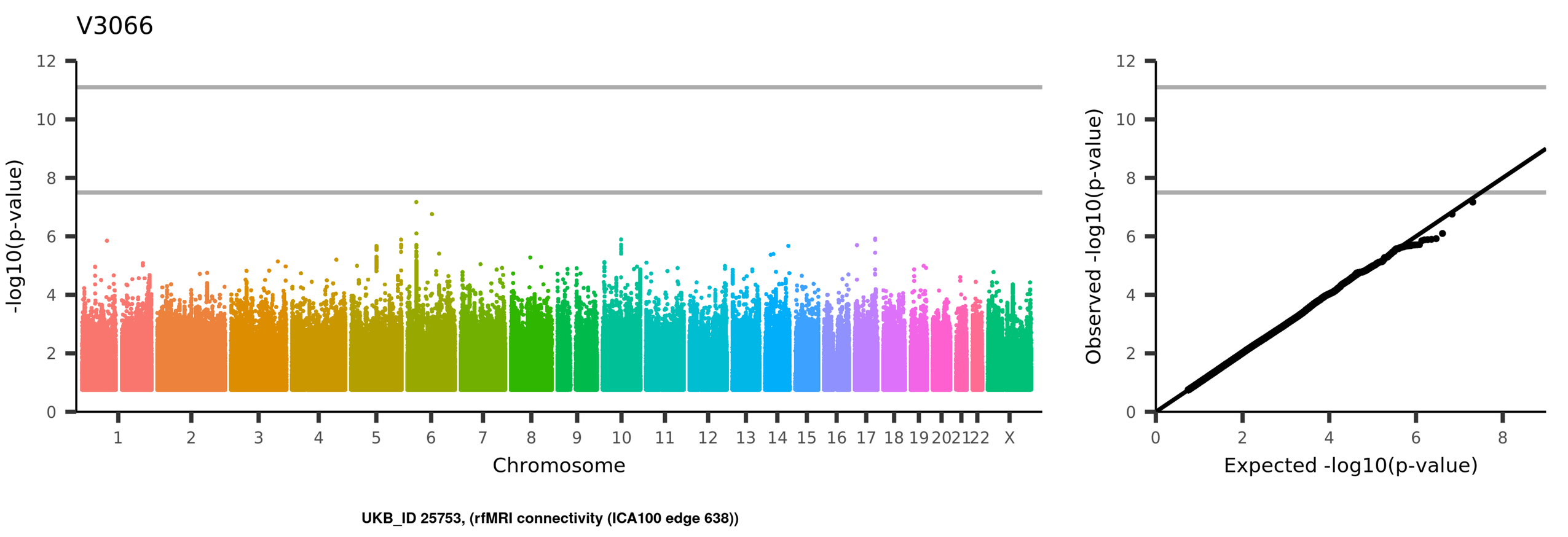

V3063
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 635))


V3064
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 636))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 637))


V3066
-log10(p-value)
Chromosome
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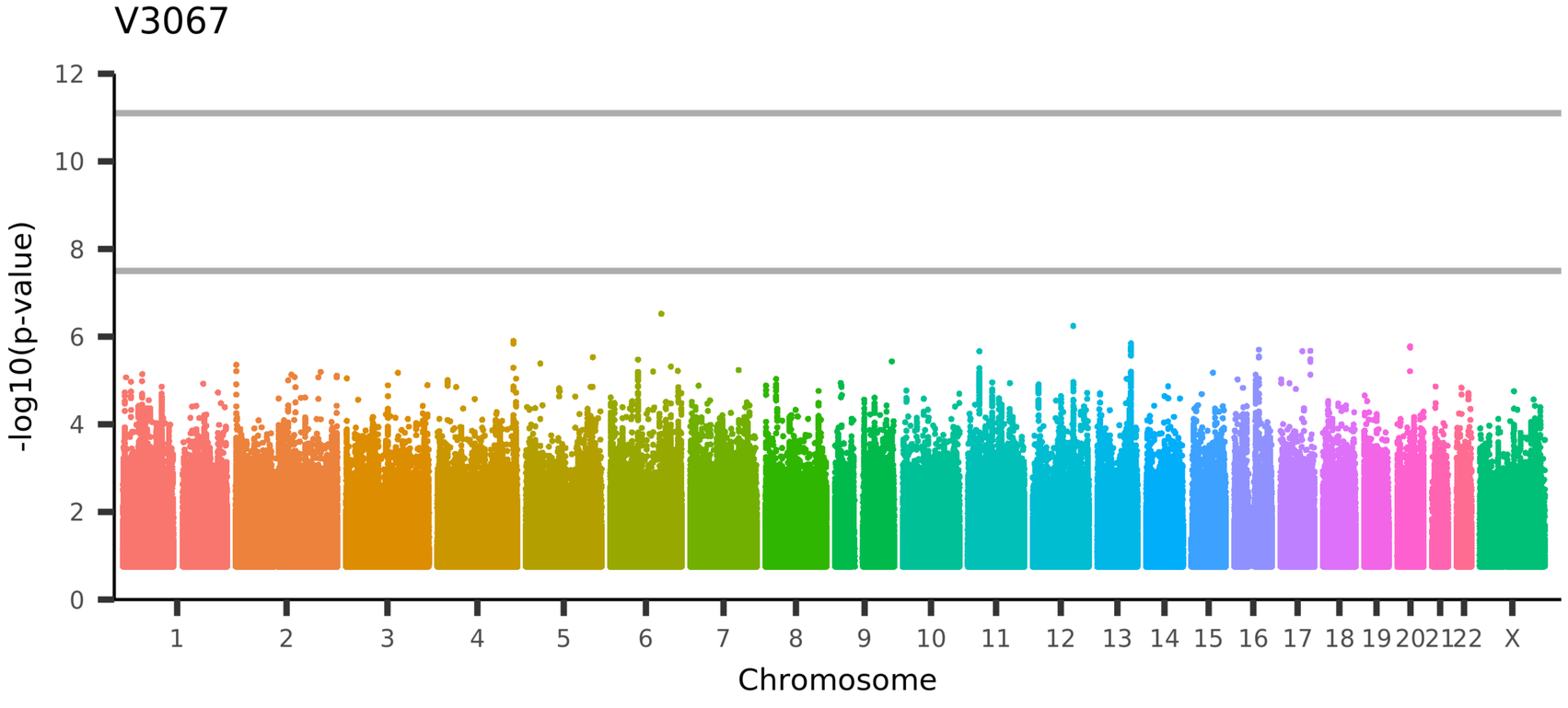
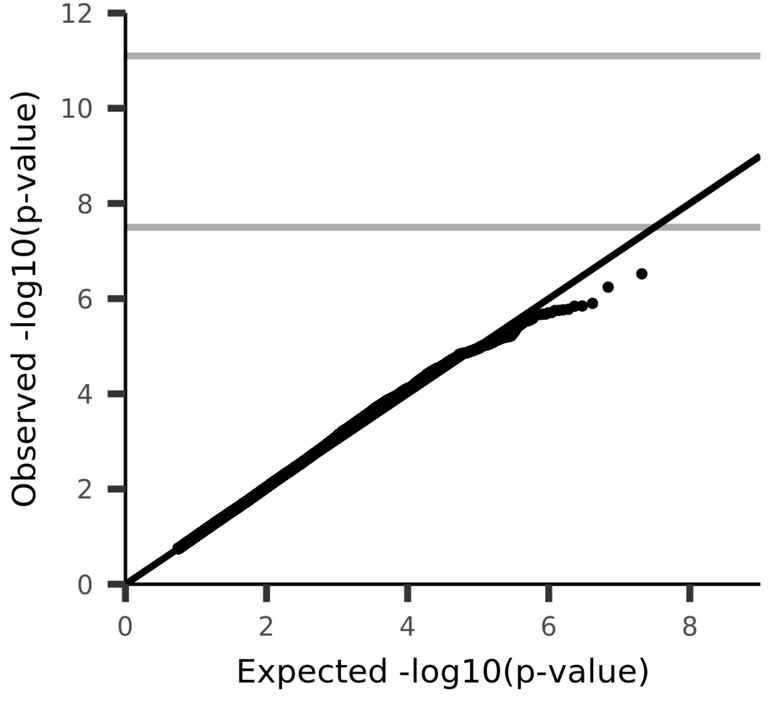
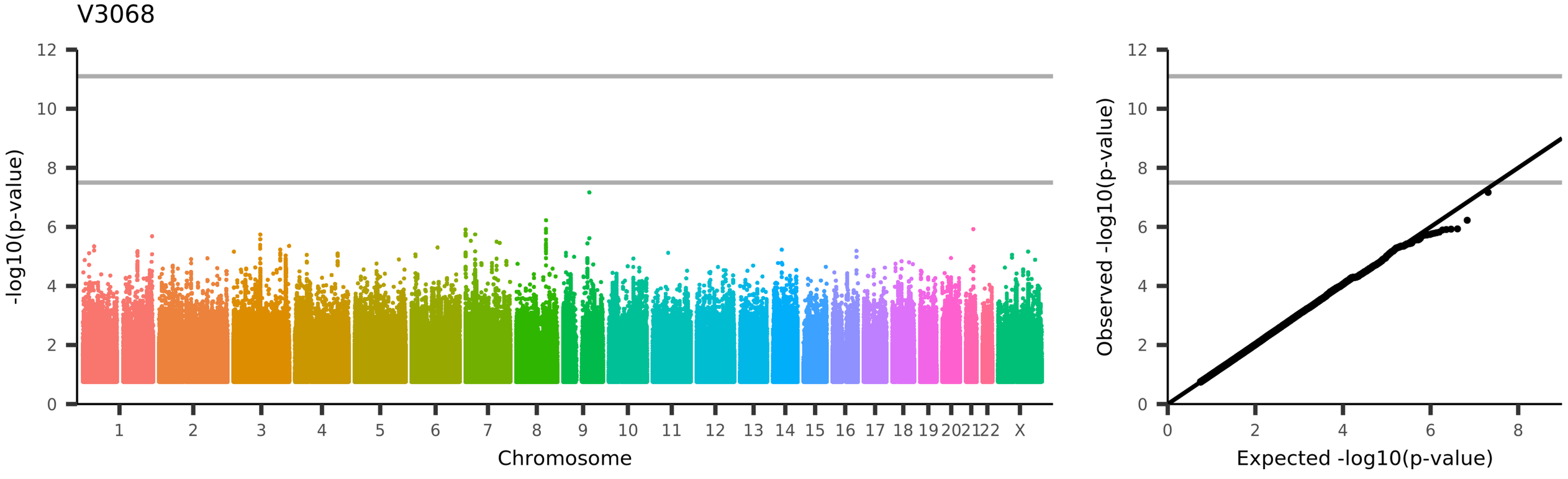
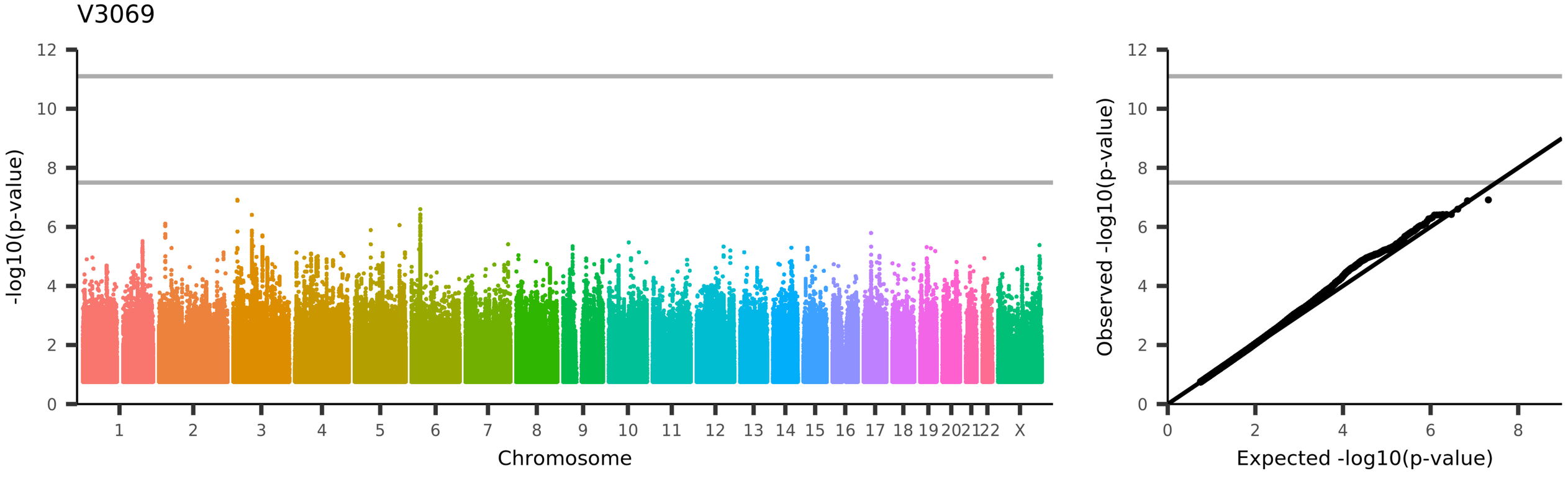
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 638))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 639))


V3068
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 640))


V3069
-log10(p-value)
Chromosome
1
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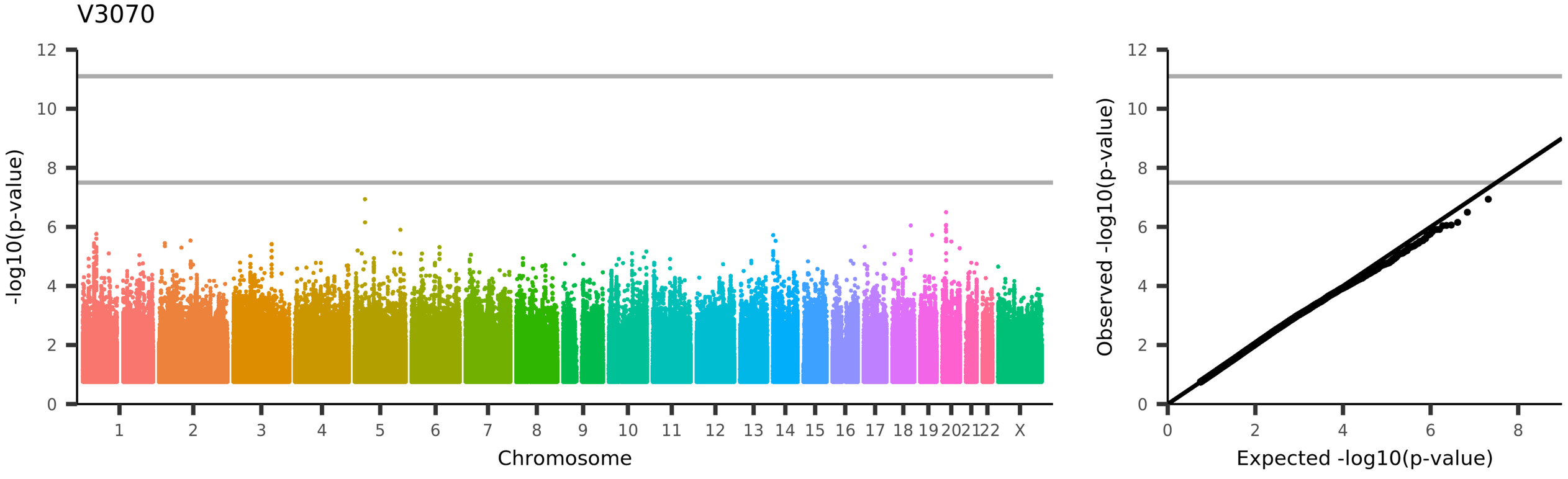
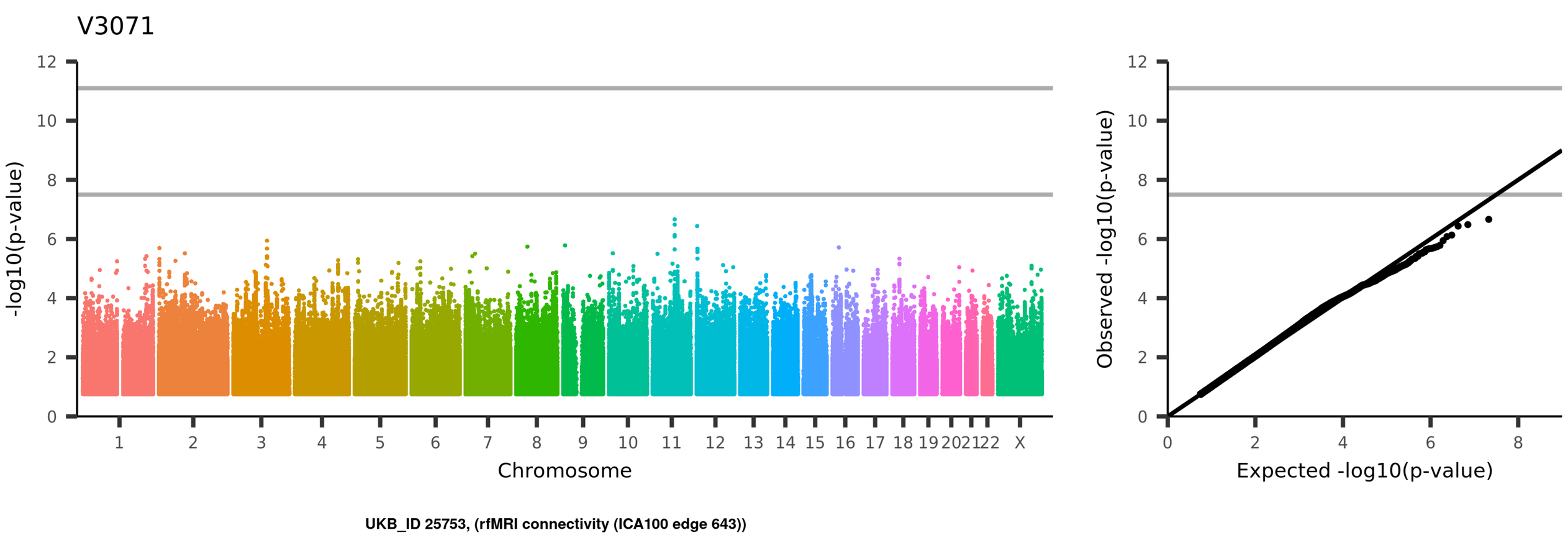
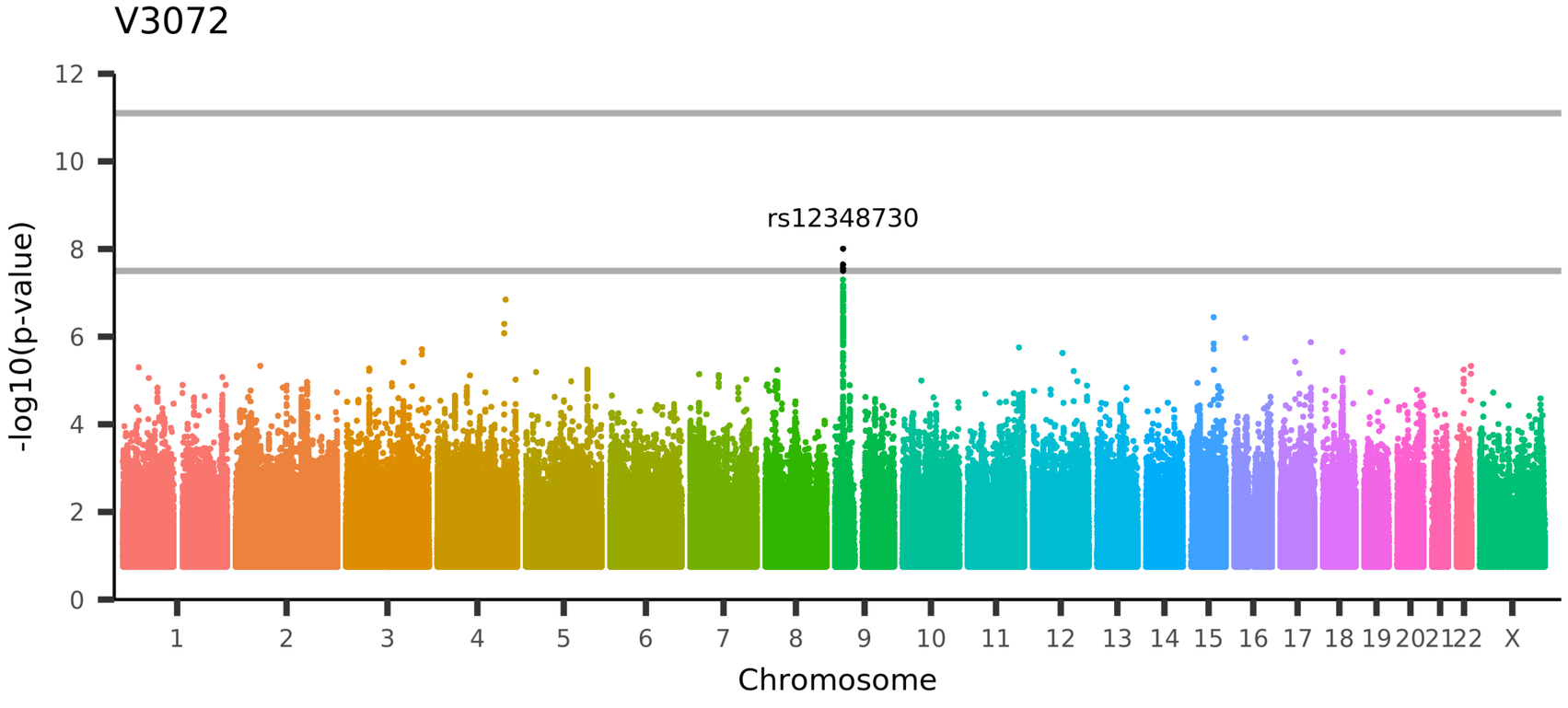
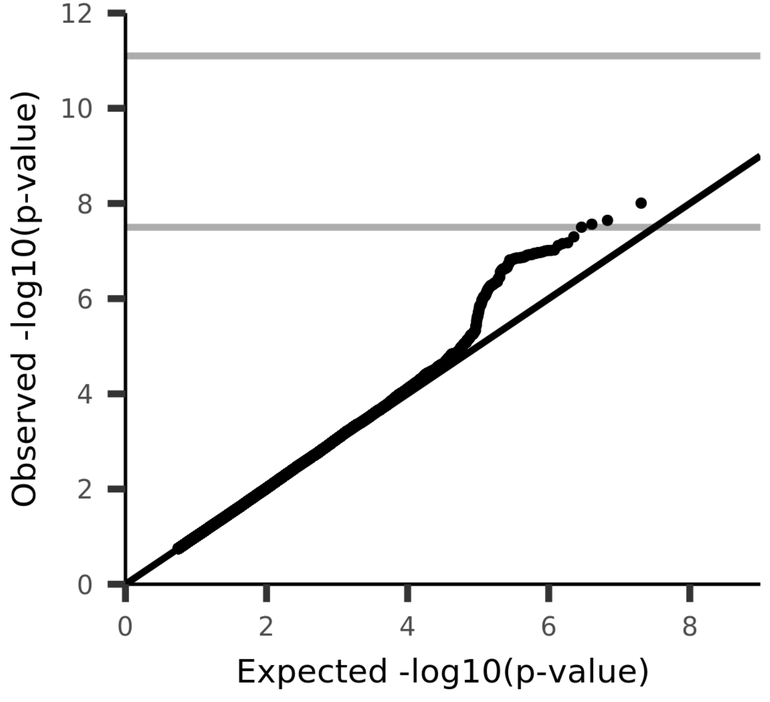
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 641))

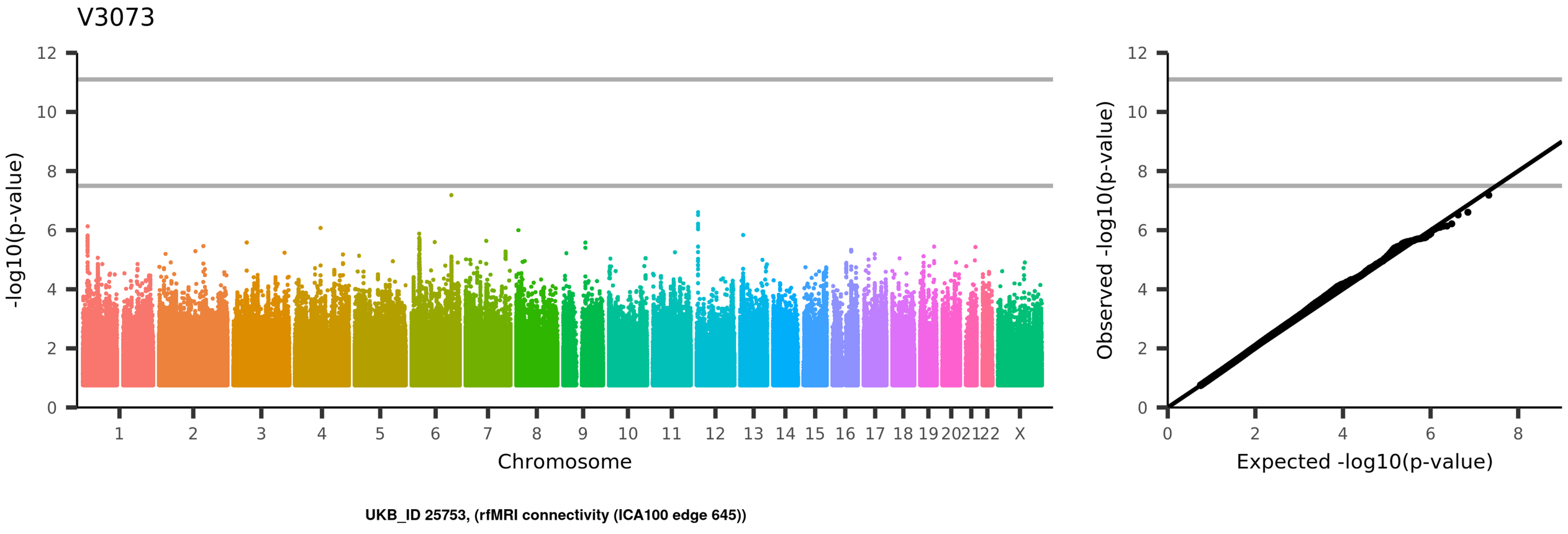

V3070
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 642))

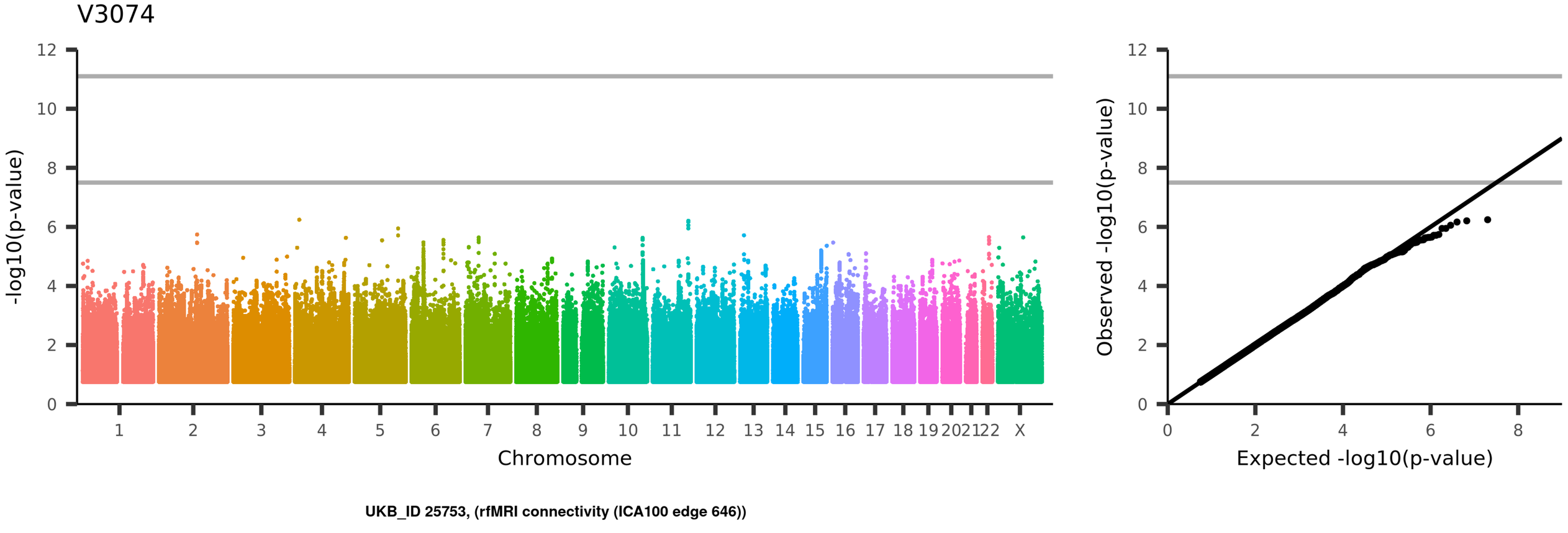

V3071
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 643))

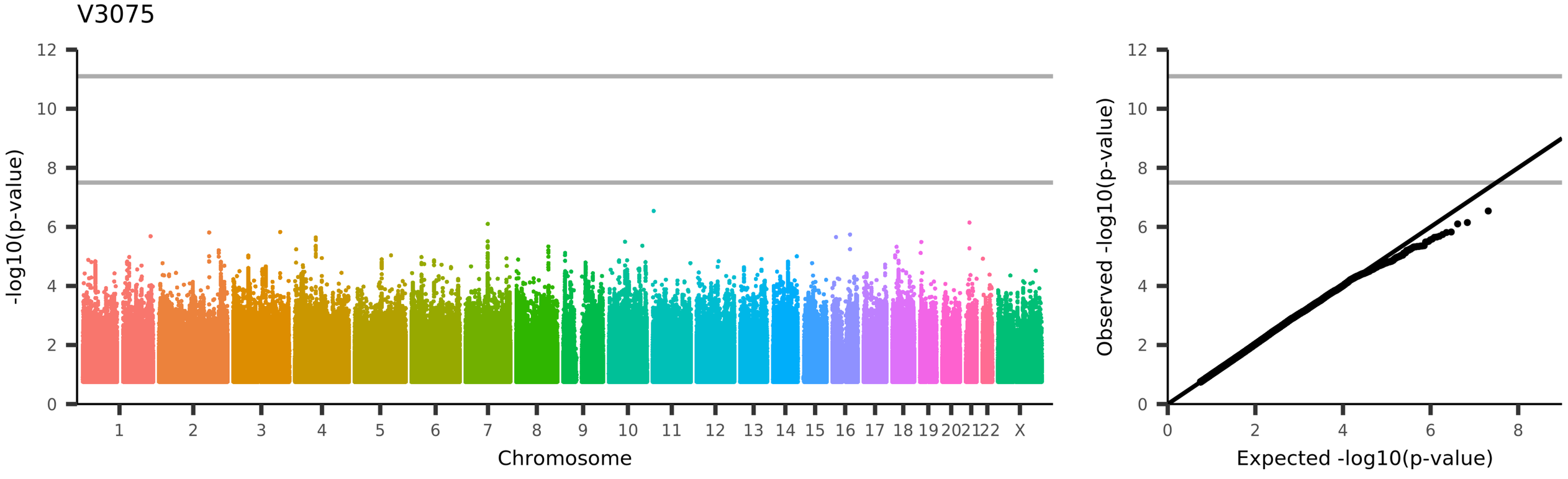


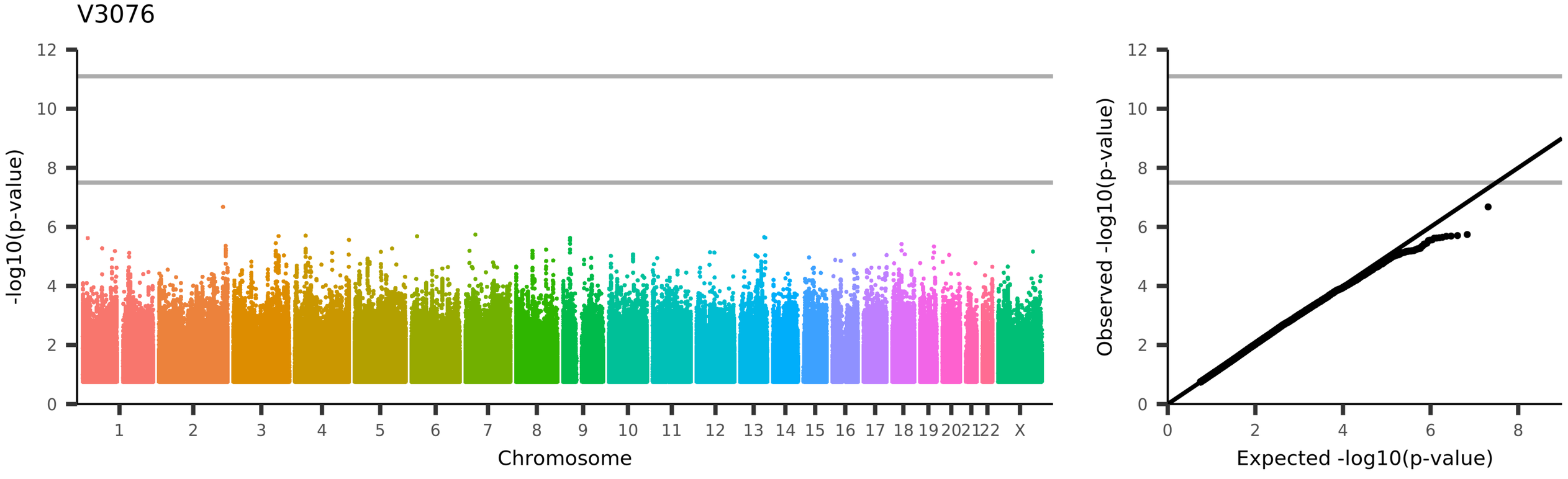


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 644))


V3073
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 645))


V3074
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 646))


V3075
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 647))


V3076
-log10(p-value)
Chromosome
1
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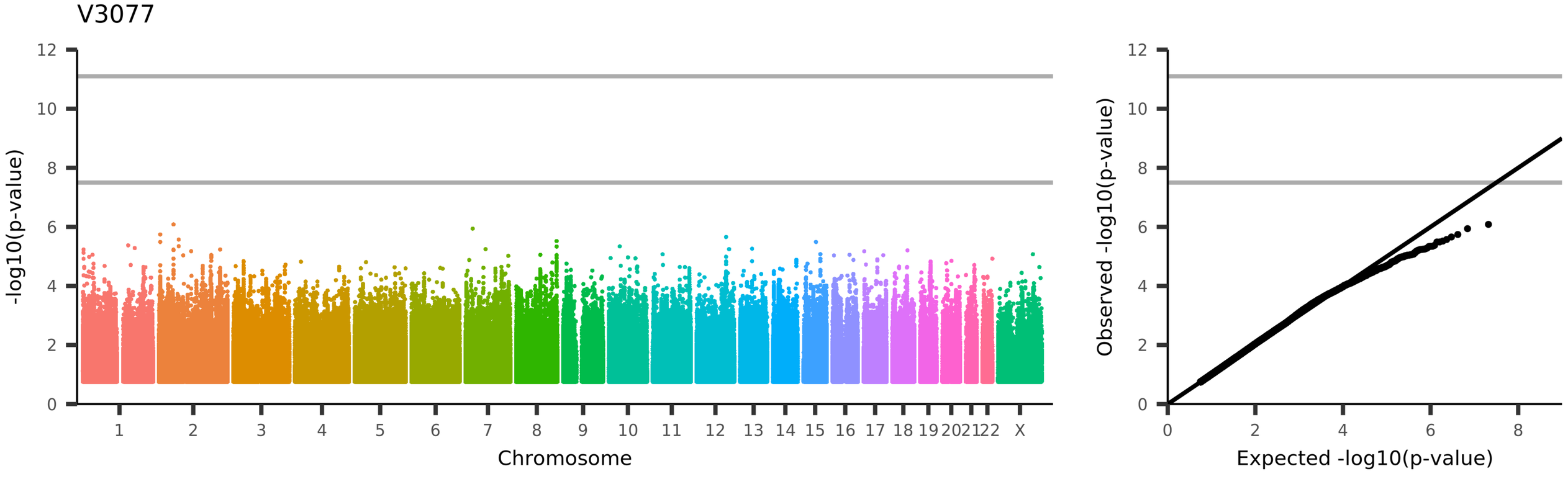
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 648))


V3077
-log10(p-value)
Chromosome
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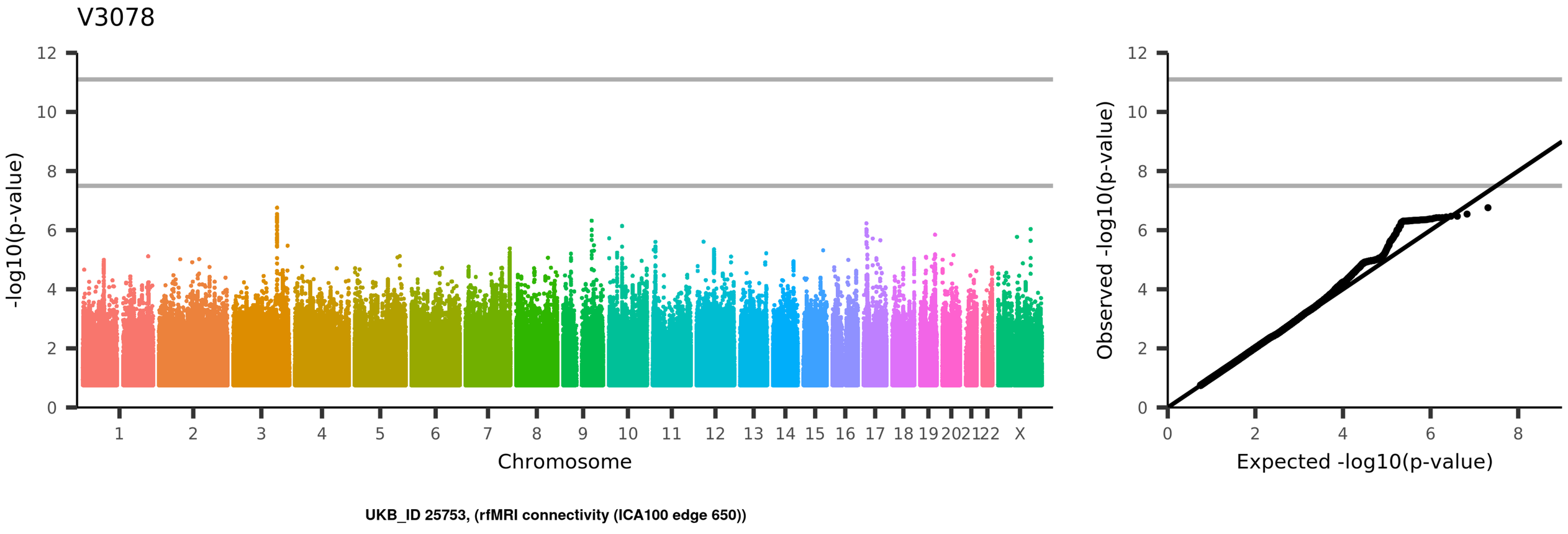
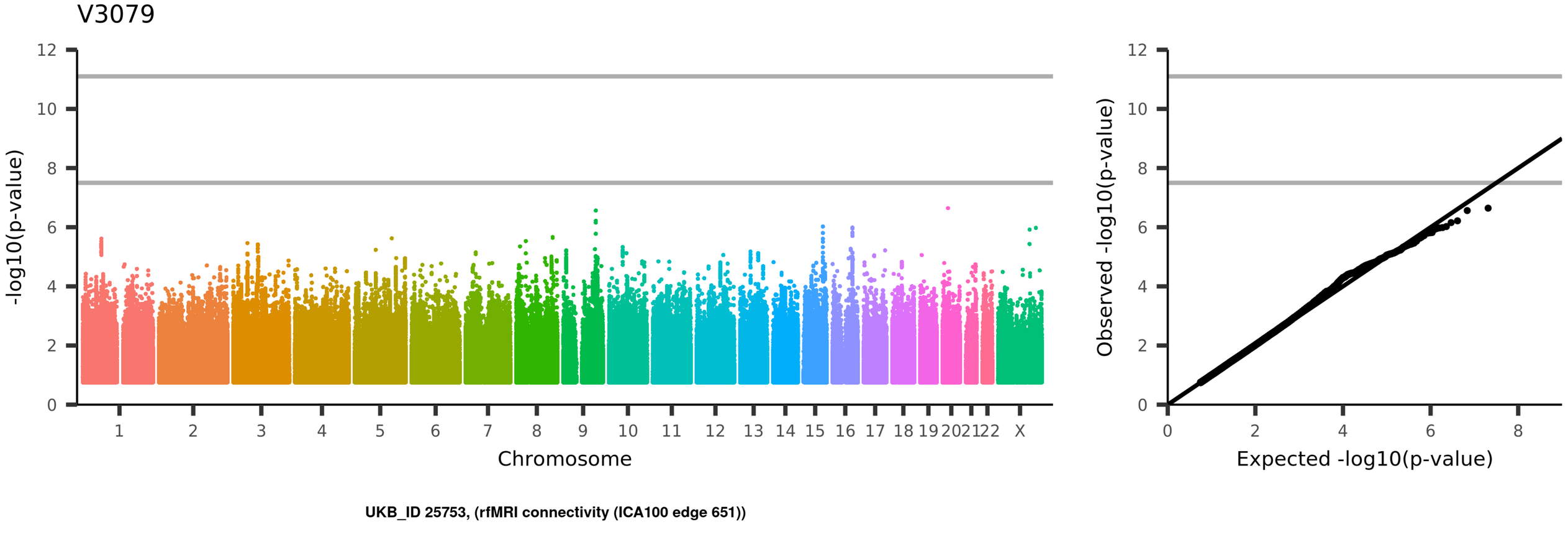
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 649))


V3078
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 650))


V3079
-log10(p-value)
Chromosome
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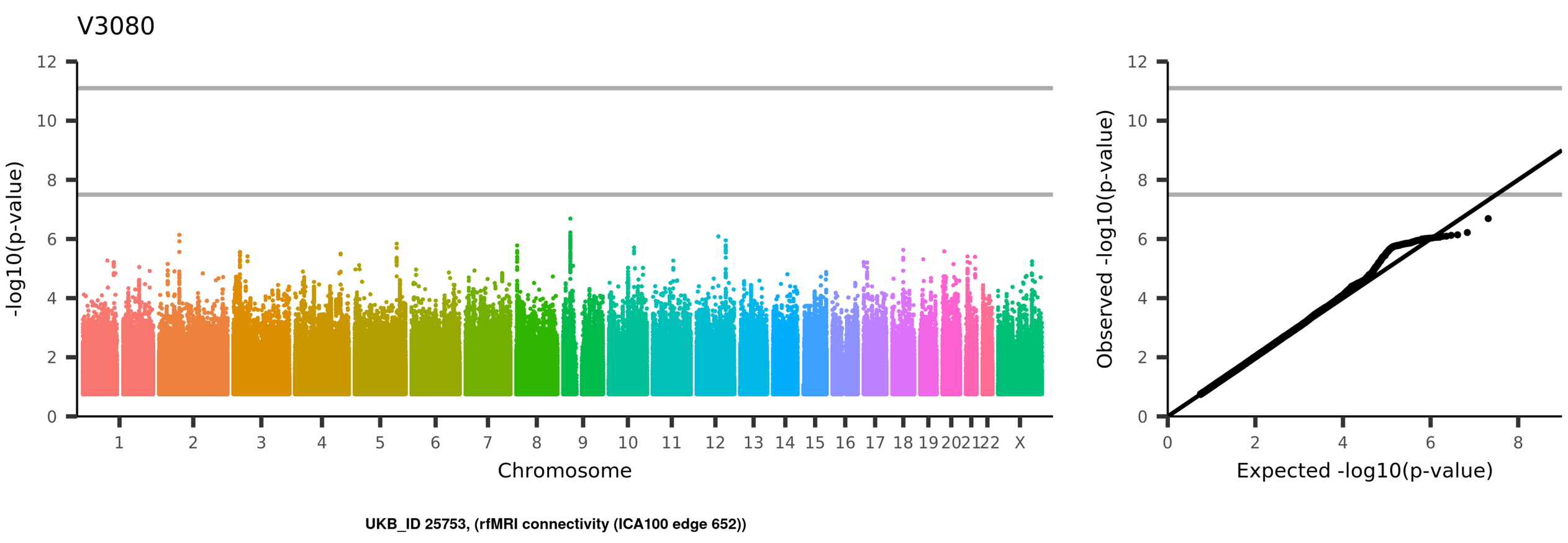
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 651))


V3080
-log10(p-value)
Chromosome
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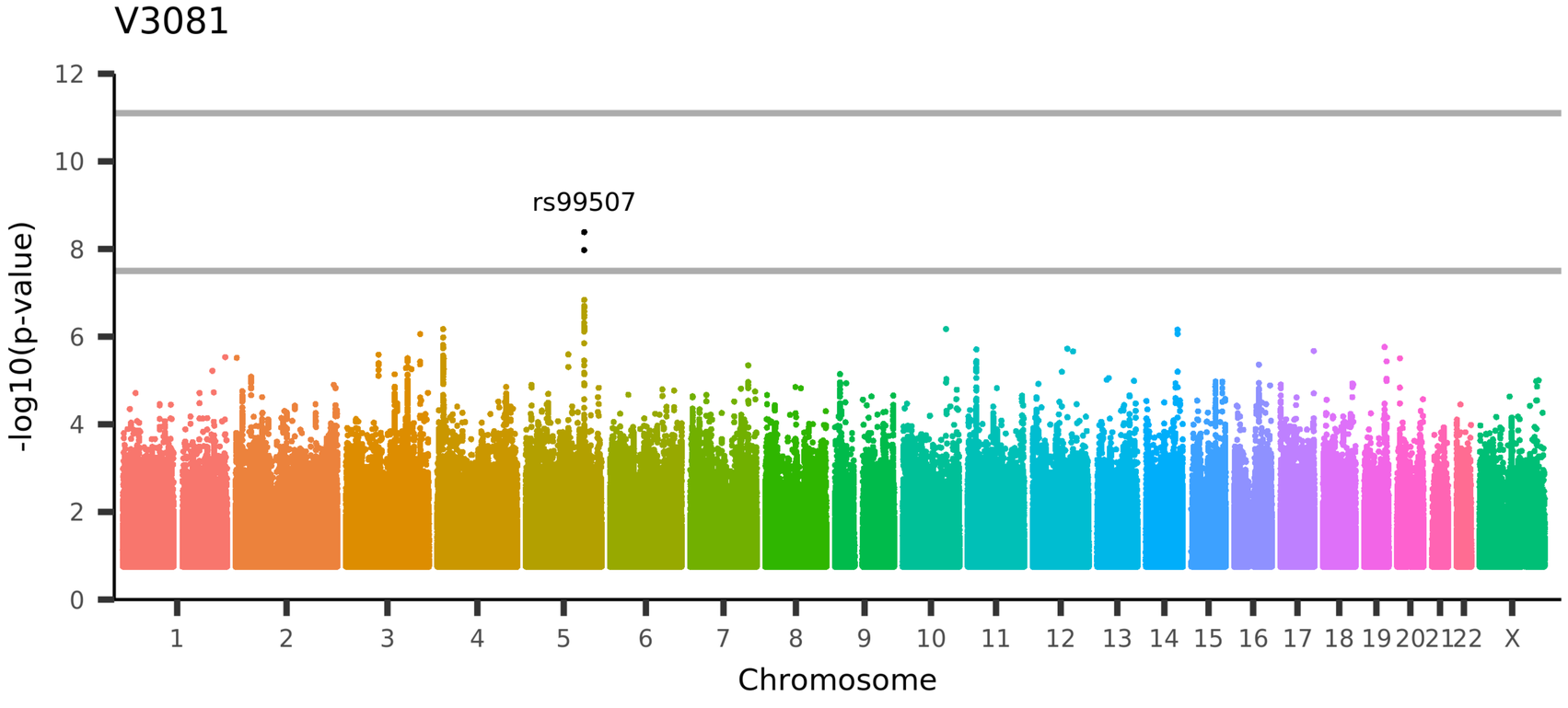
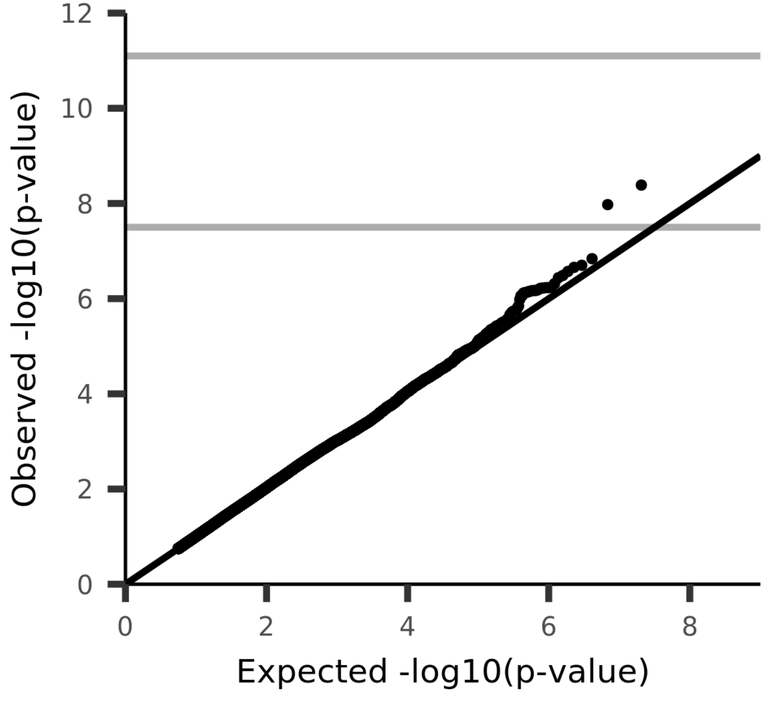
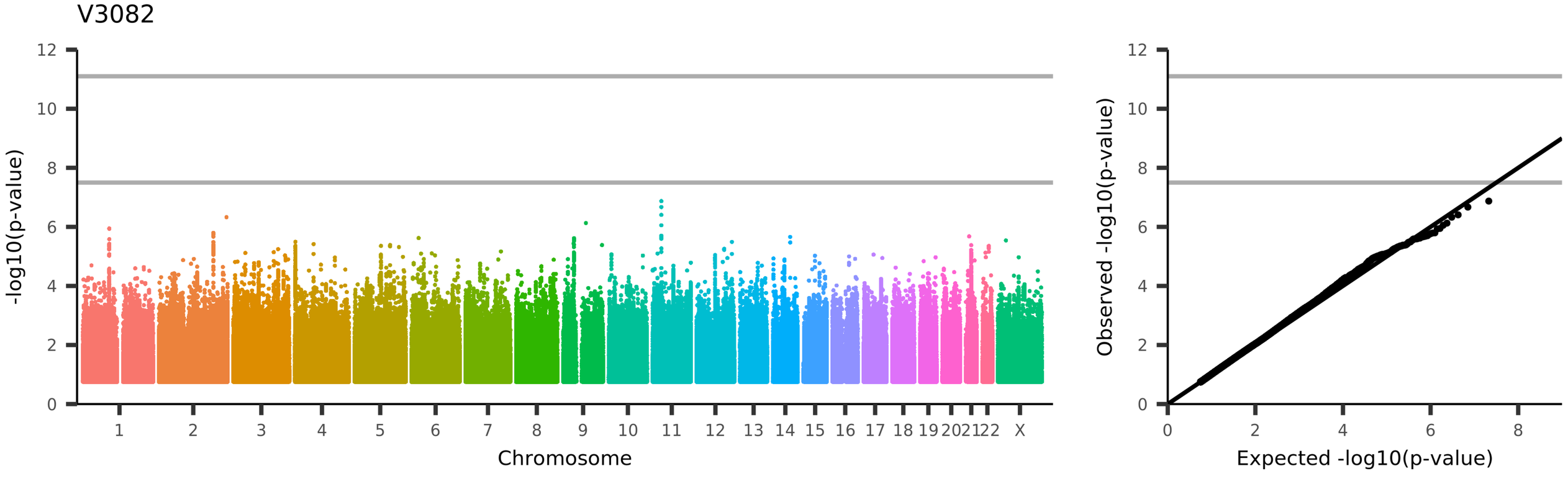
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 652))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 653))


V3082
-log10(p-value)
Chromosome
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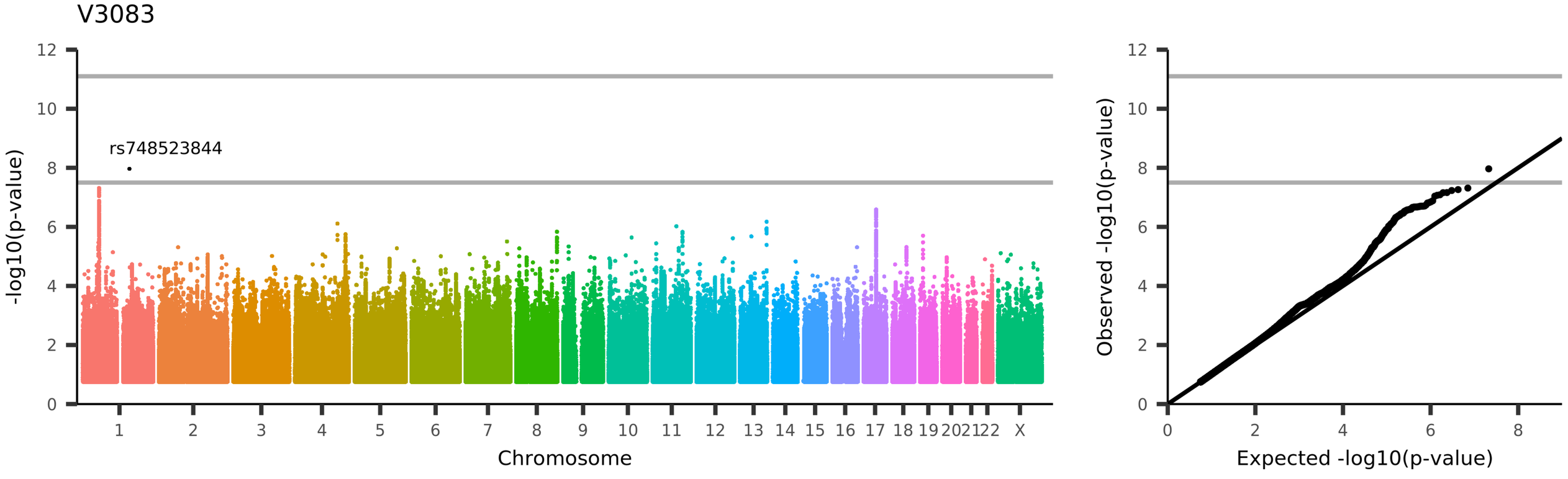
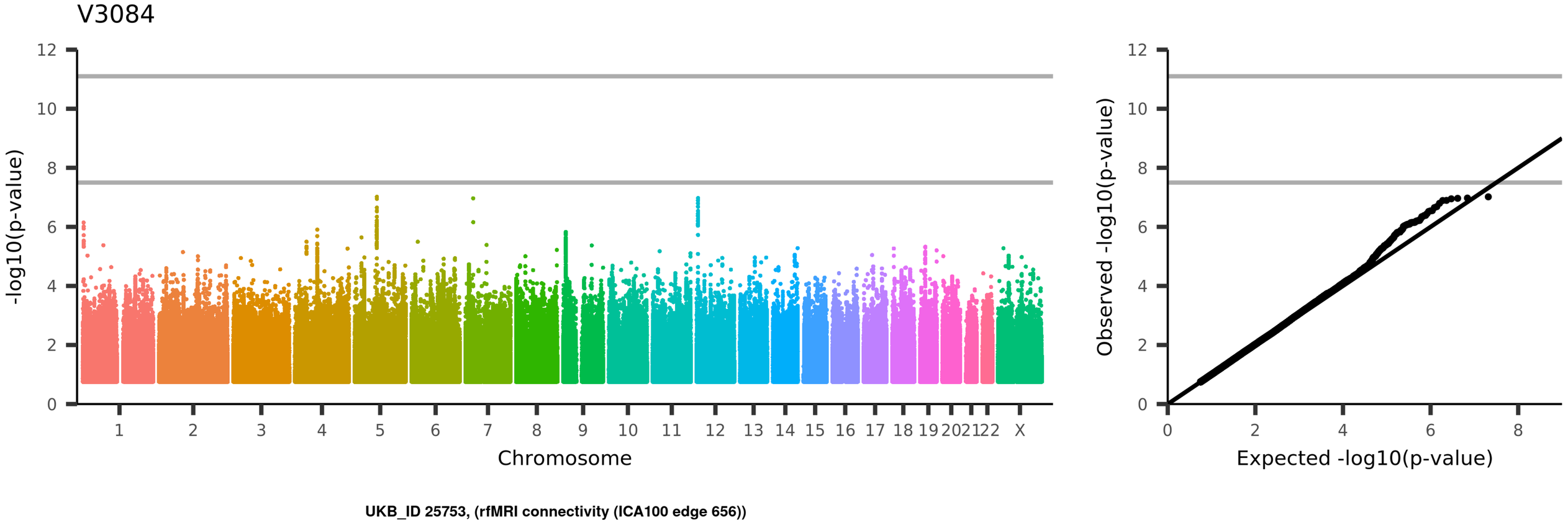
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 654))


V3083
rs748523844
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 655))


V3084
-log10(p-value)
Chromosome
1
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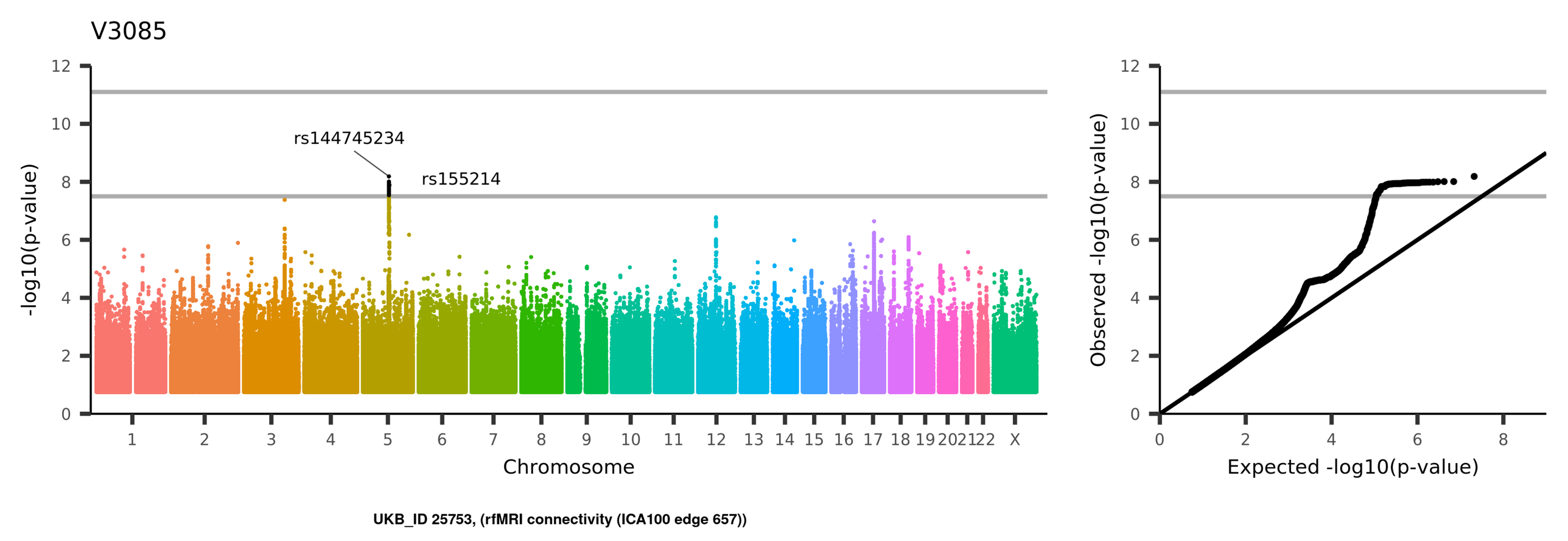
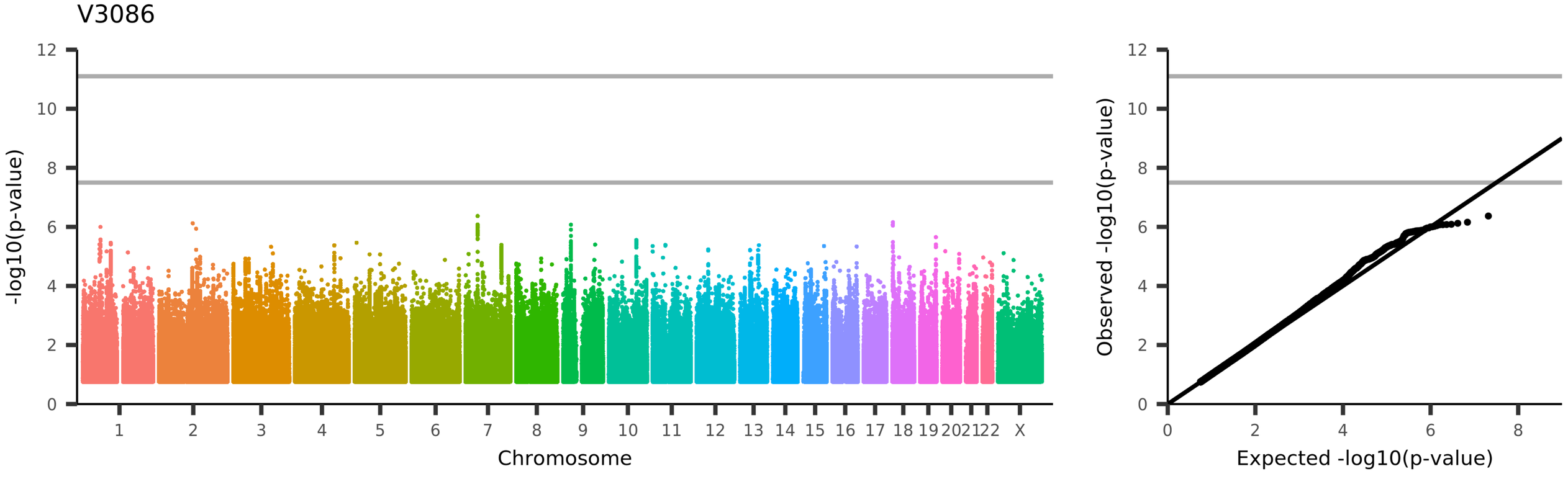
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 656))


V3085
rs144745234
rs155214
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 657))


V3086
-log10(p-value)
Chromosome
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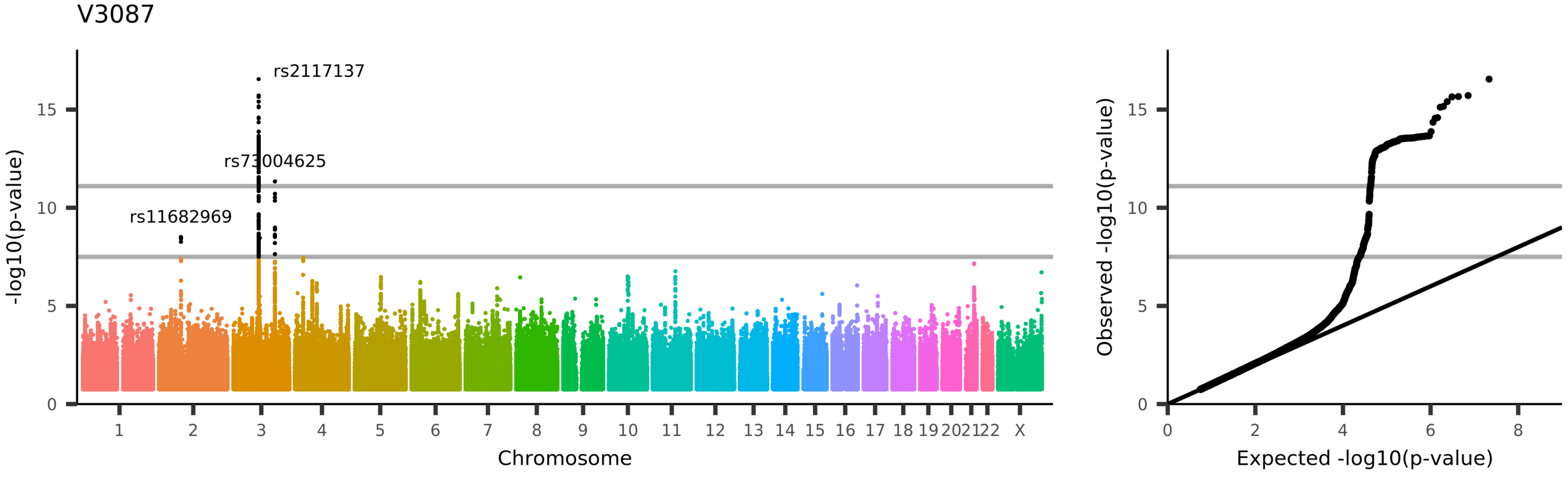
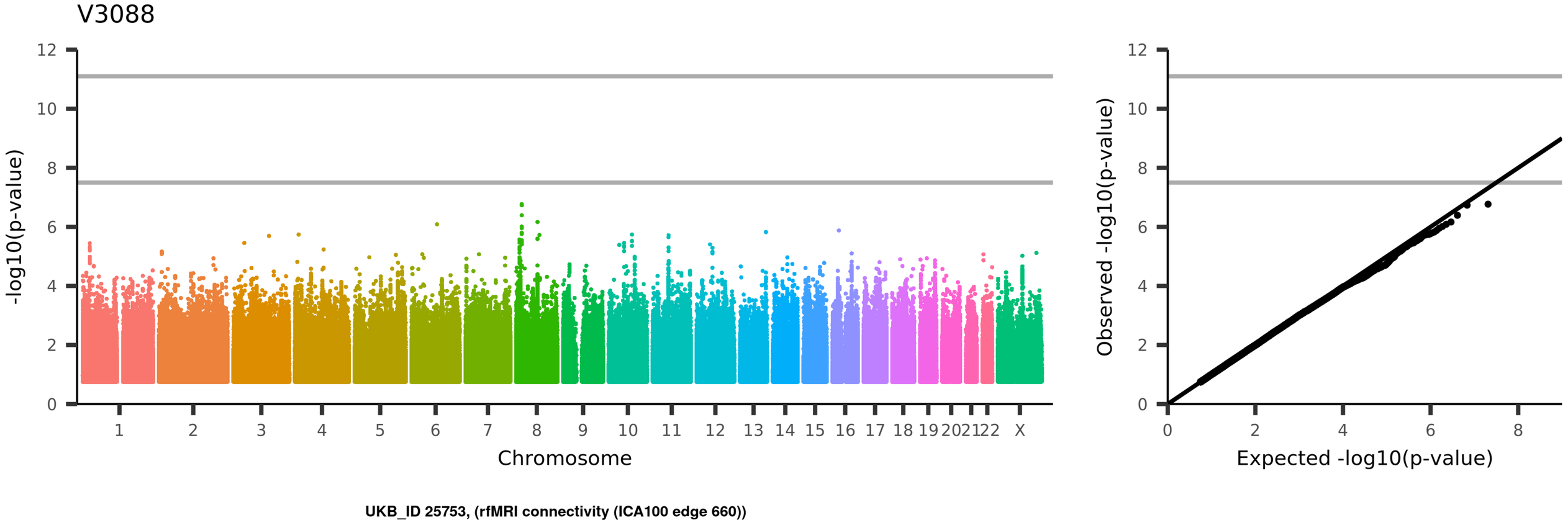
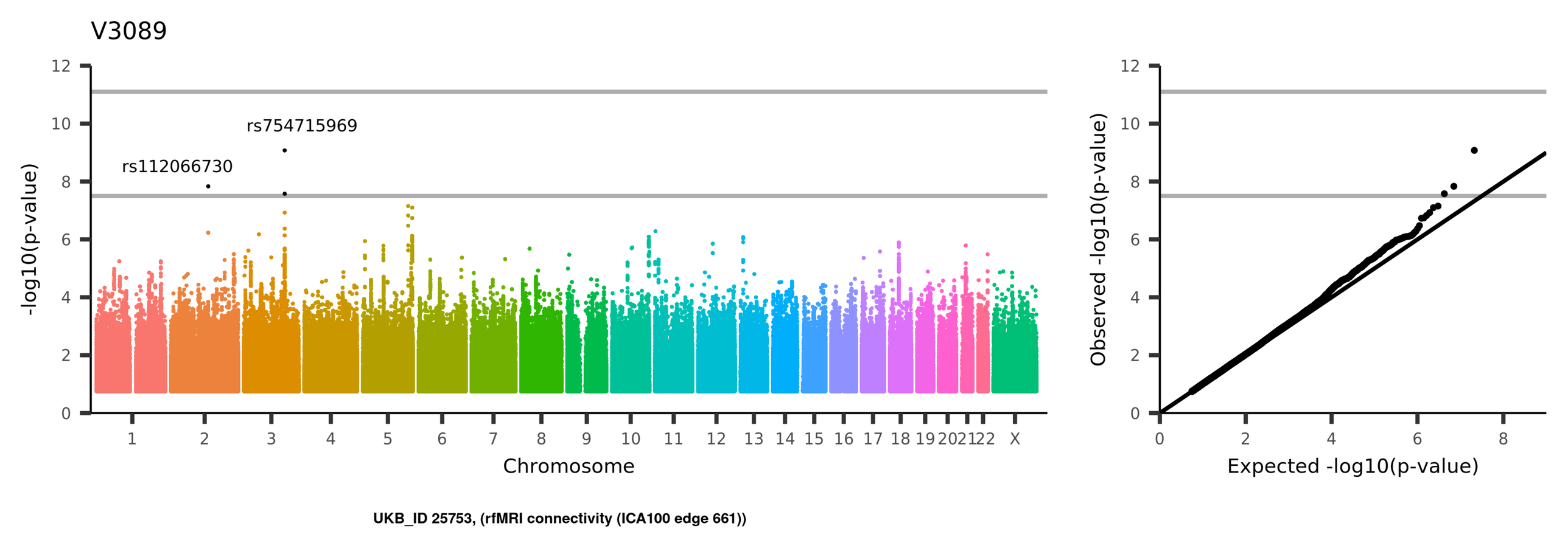
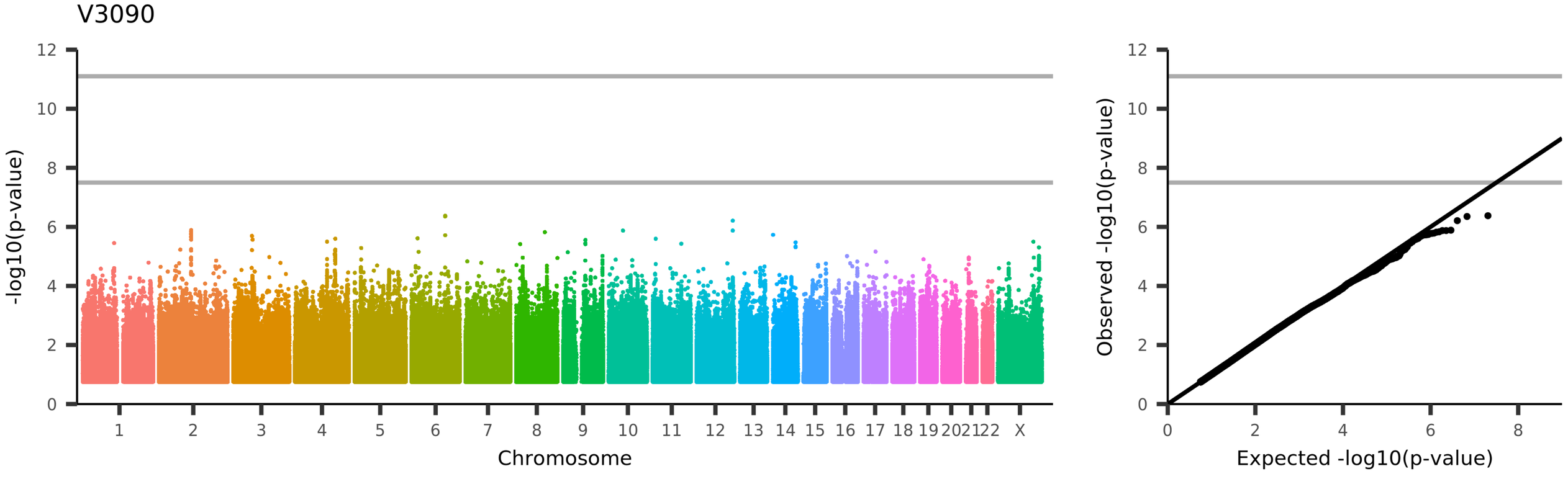
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 658))


V3087
rs2117137
rs73004625
rs11682969
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 659))


V3088
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 660))


V3089
rs754715969
rs112066730
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 661))


V3090
-log10(p-value)
Chromosome
1
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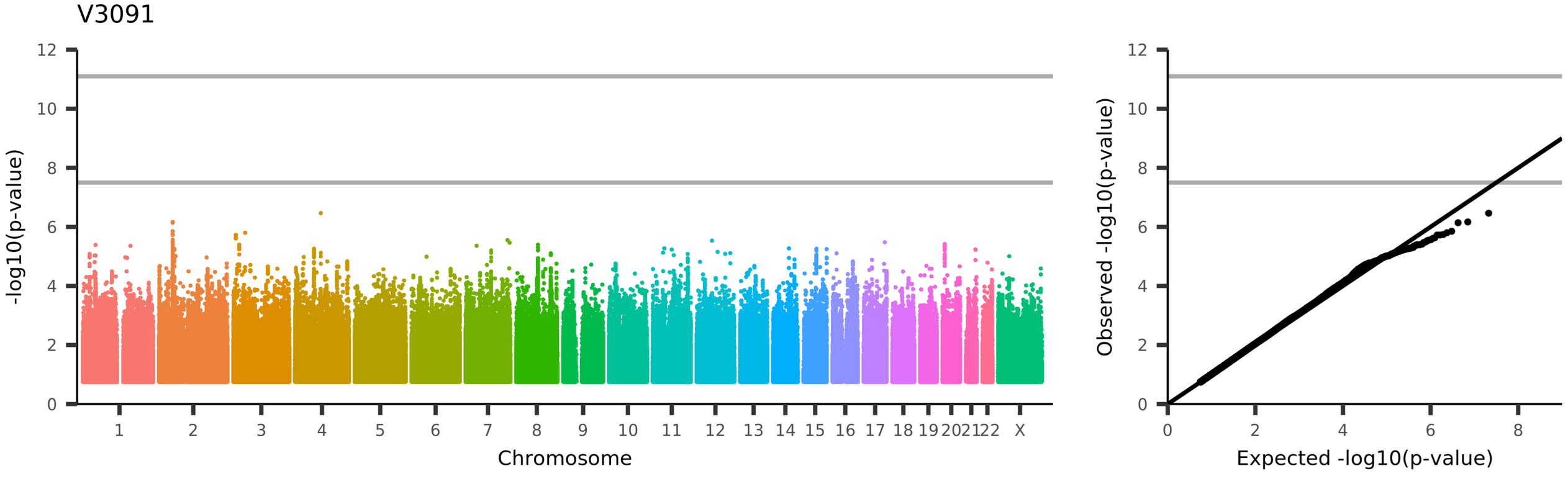
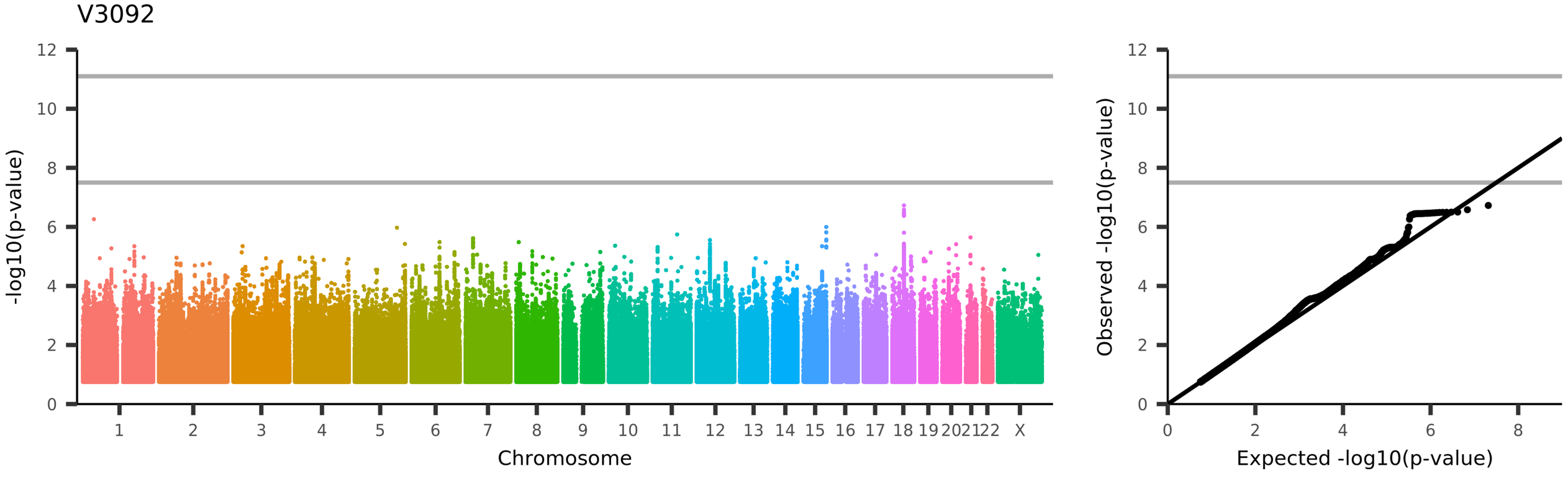
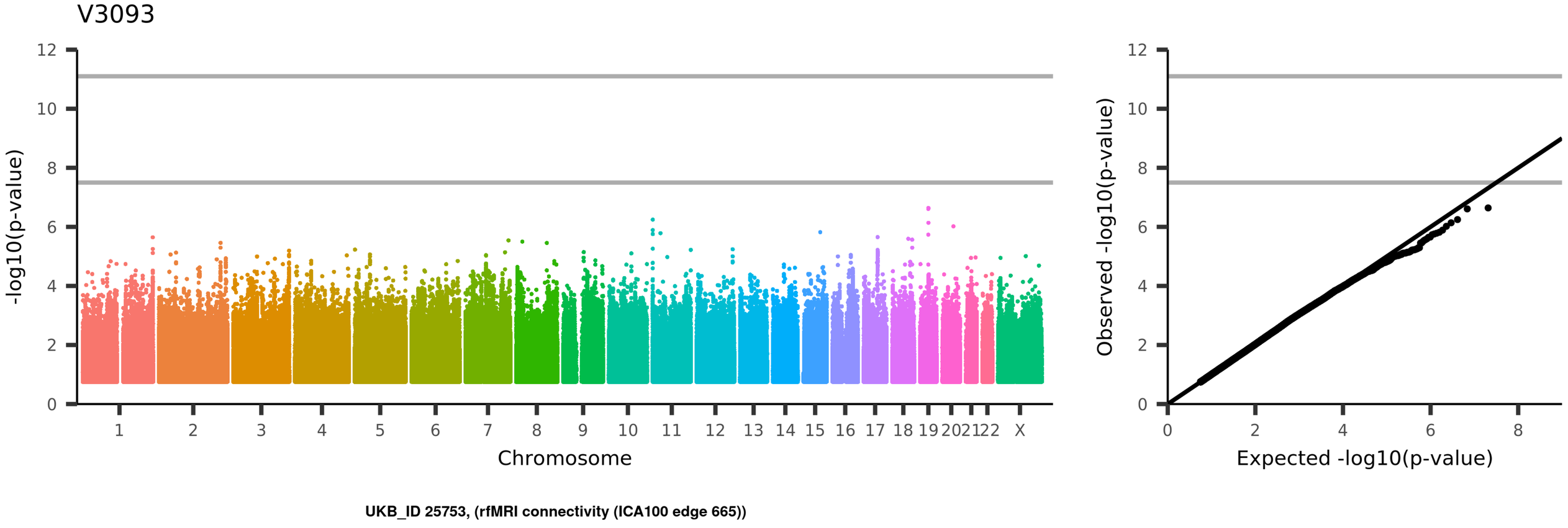
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 662))


V3091
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 663))


V3092
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 664))


V3093
-log10(p-value)
Chromosome
1
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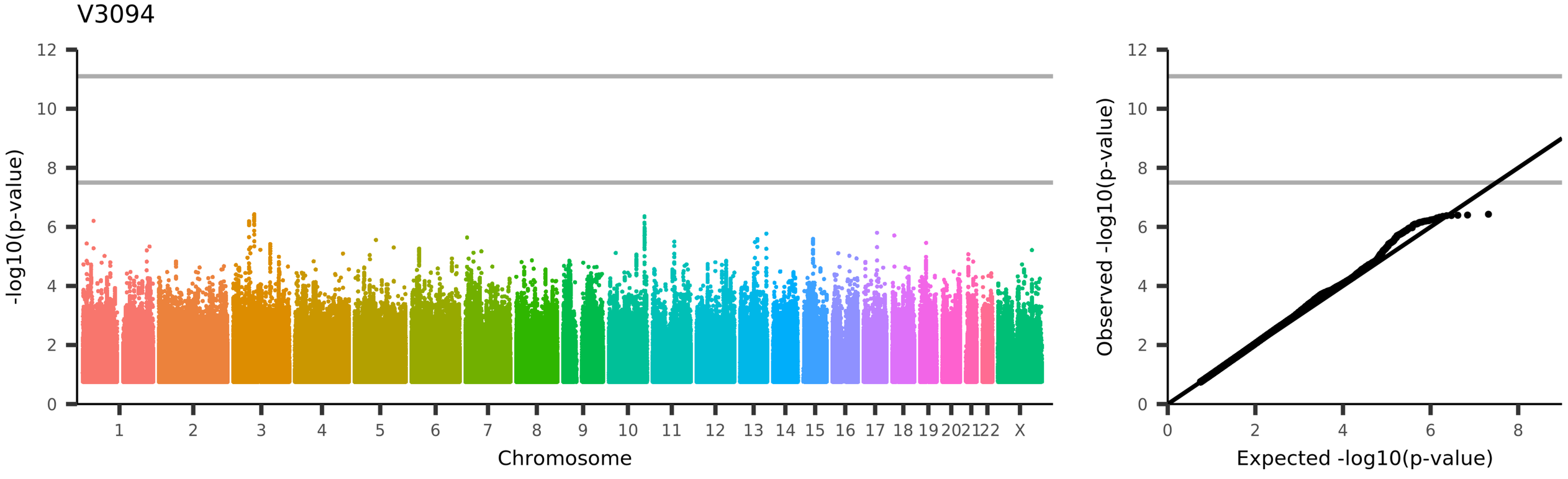
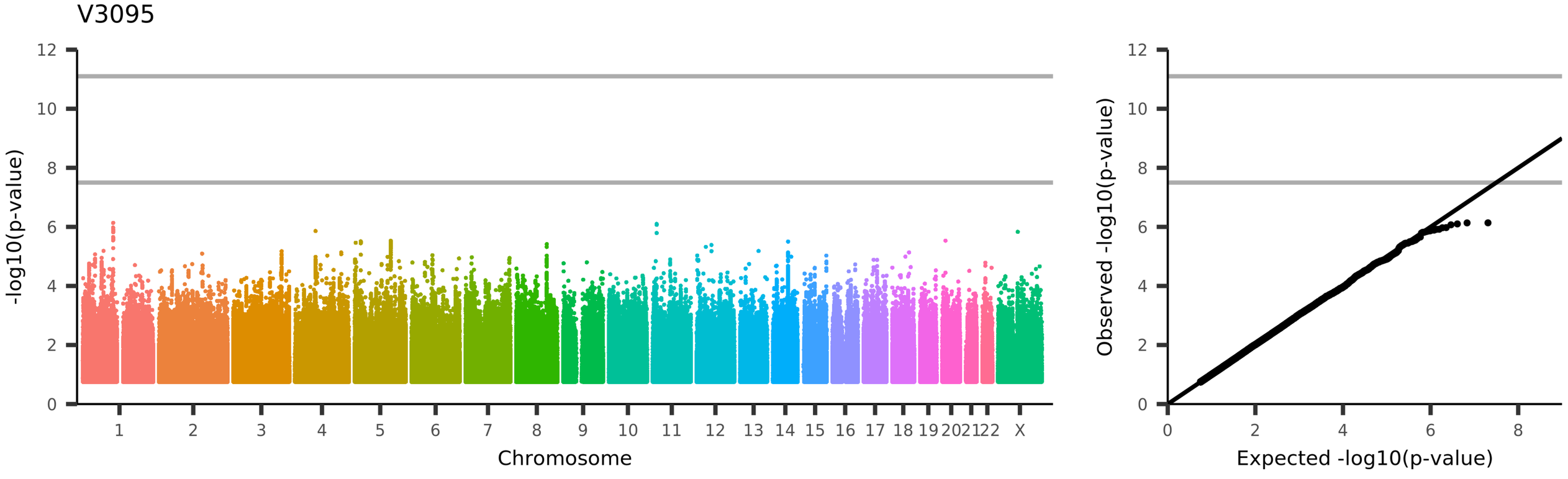
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 665))


V3094
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 666))


V3095
-log10(p-value)
Chromosome
1
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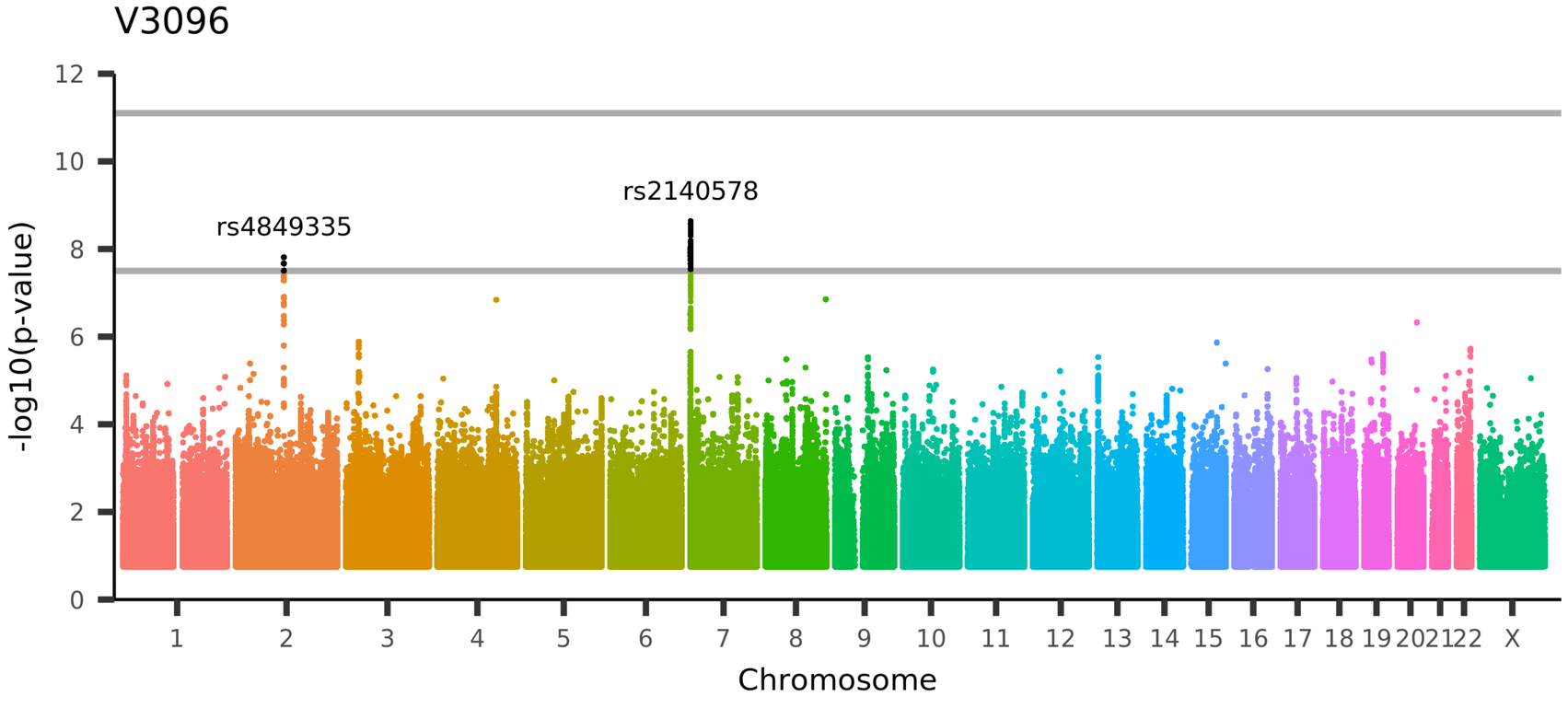
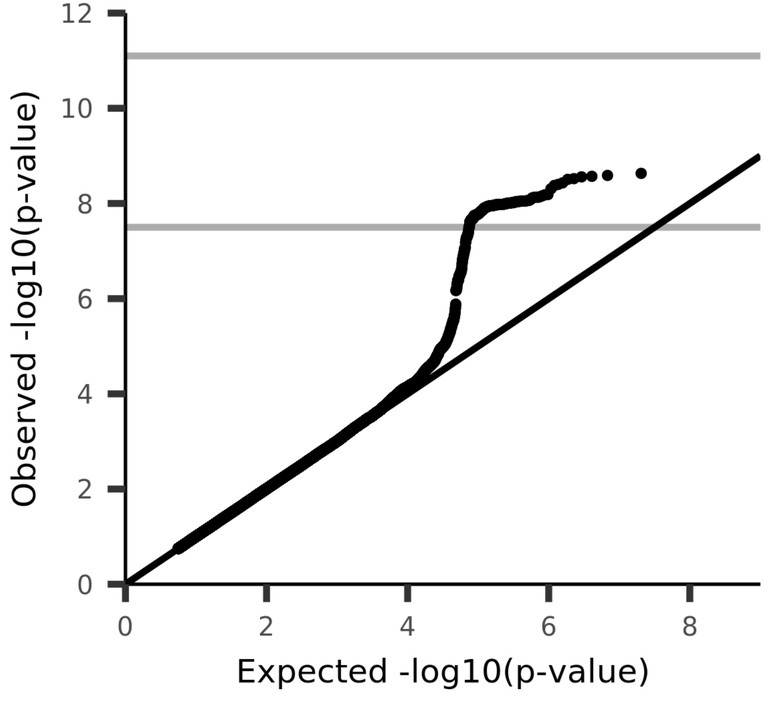
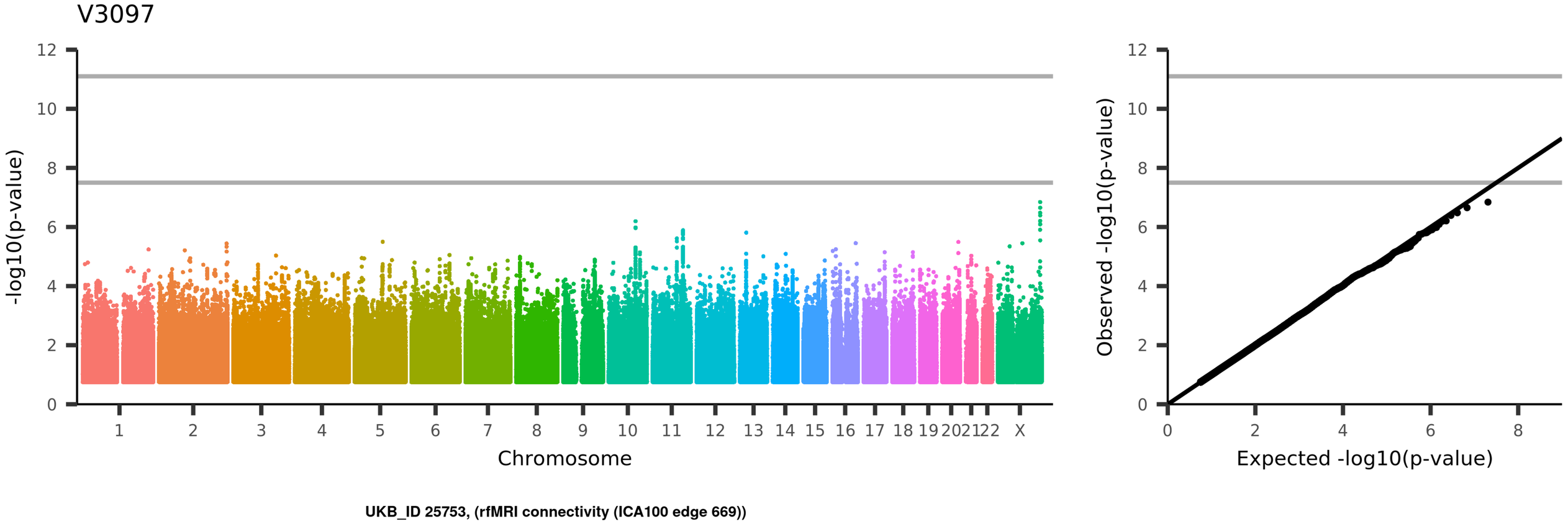
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 667))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 668))


V3097
-log10(p-value)
Chromosome
1
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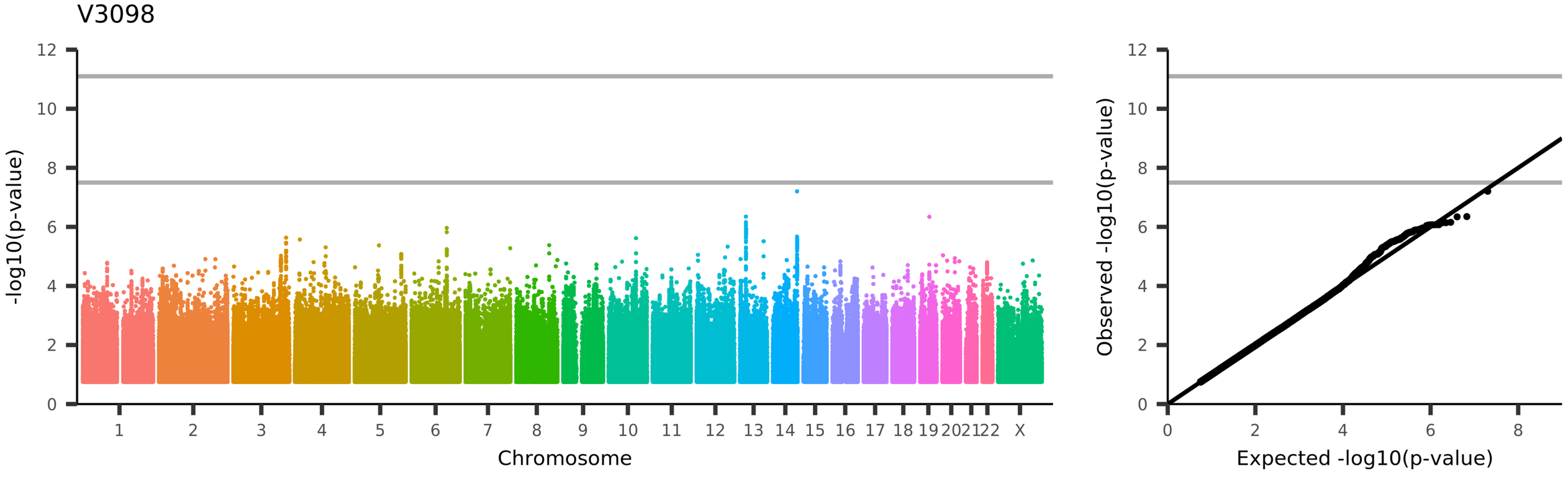
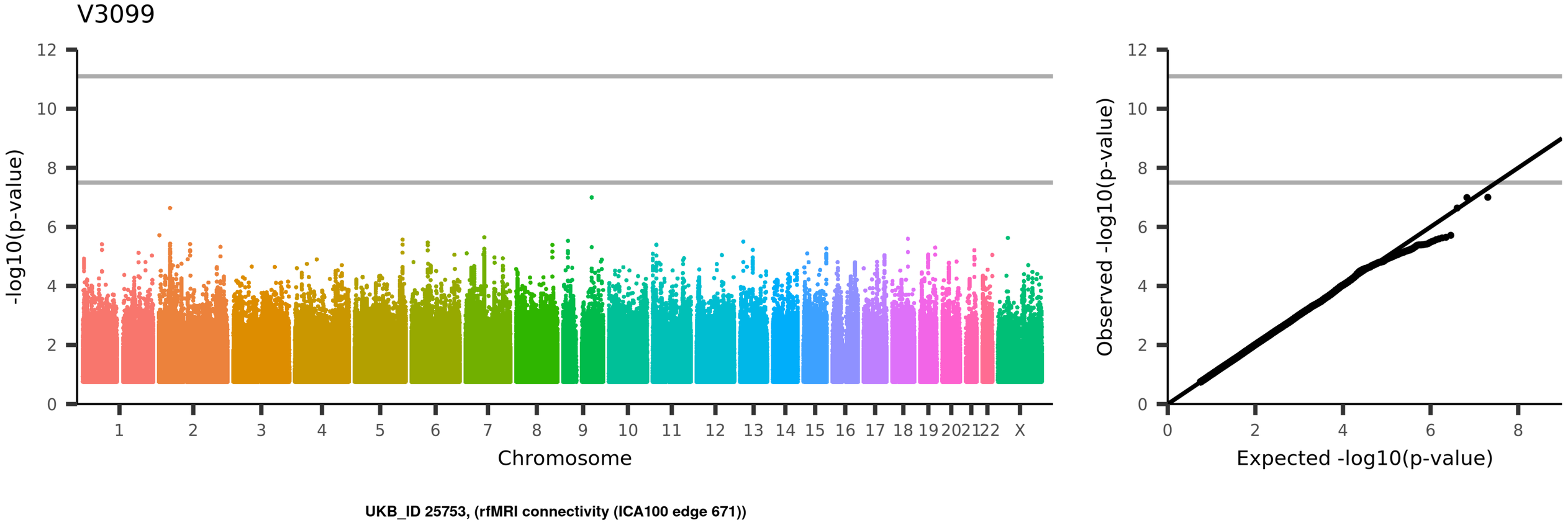
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 669))


V3098
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 670))


V3099
-log10(p-value)
Chromosome
1
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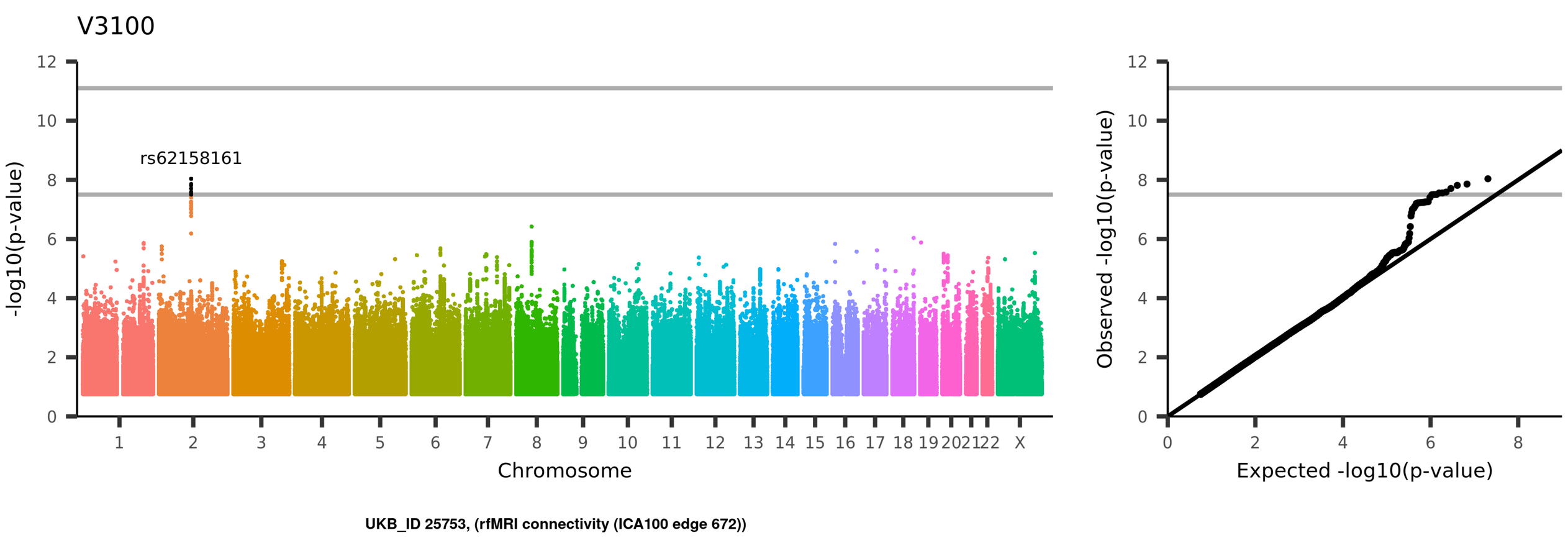
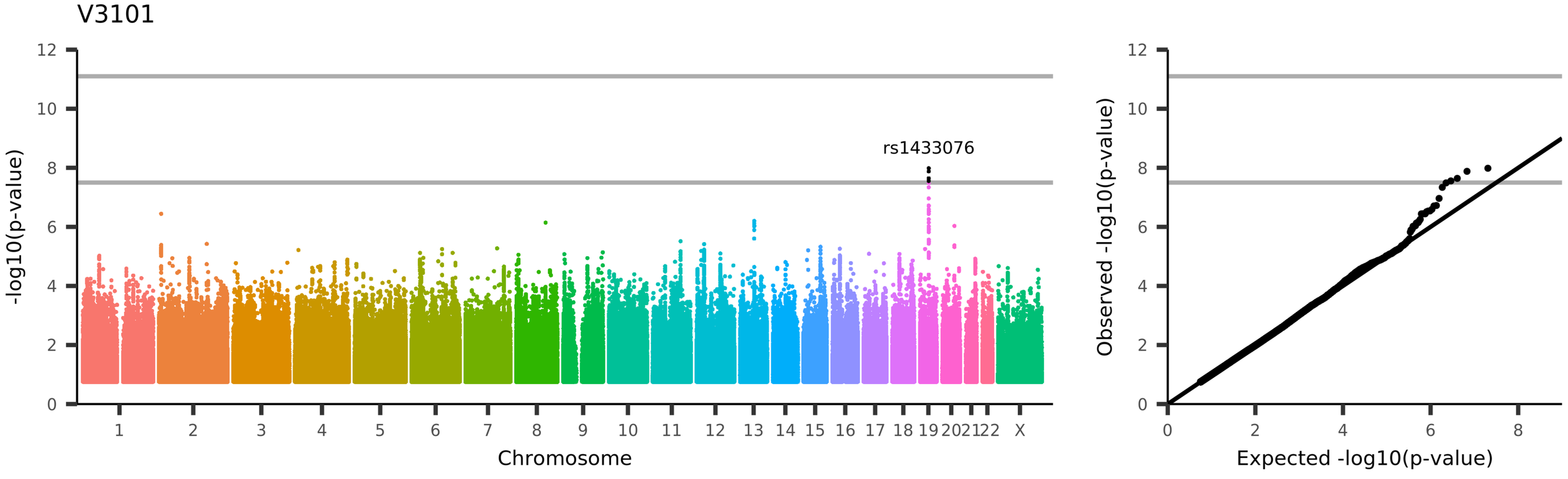
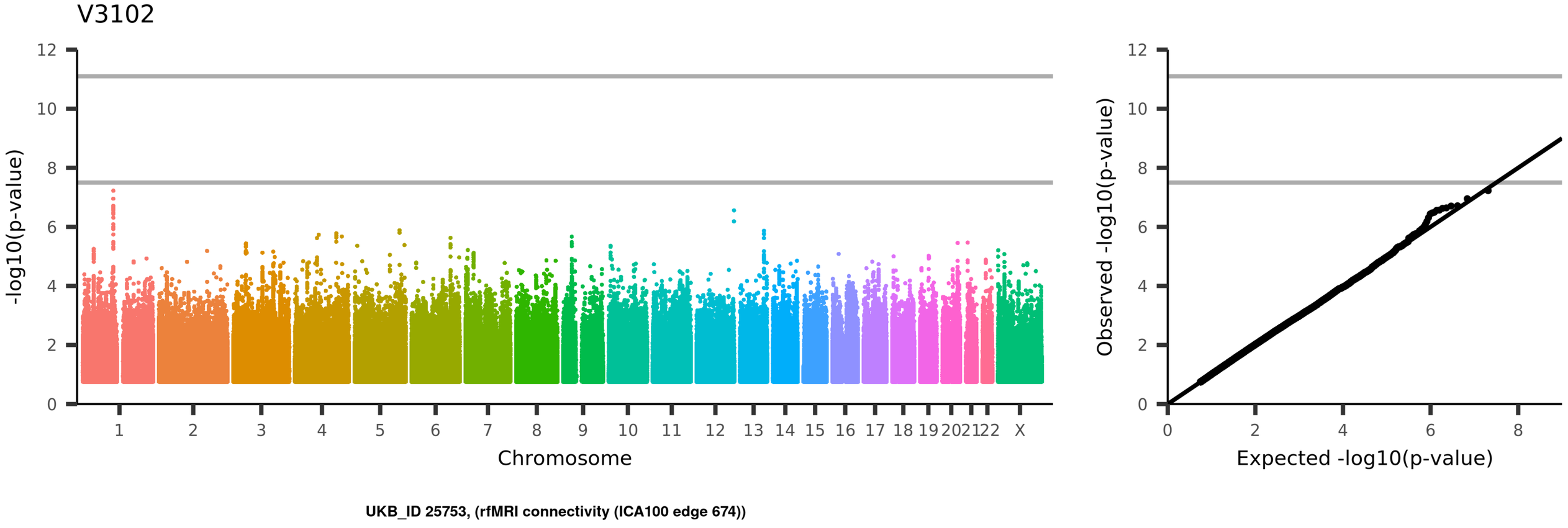
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 671))


V3100
rs62158161
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 672))


V3101
rs1433076
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 673))


V3102
-log10(p-value)
Chromosome
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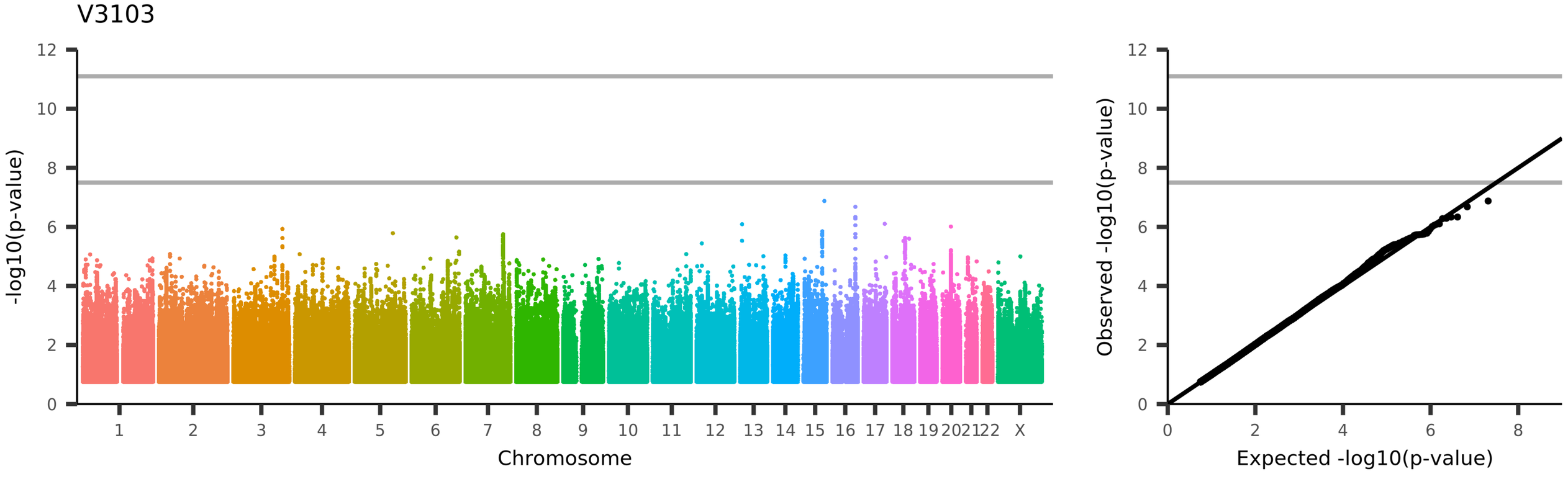
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 674))


V3103
-log10(p-value)
Chromosome
1
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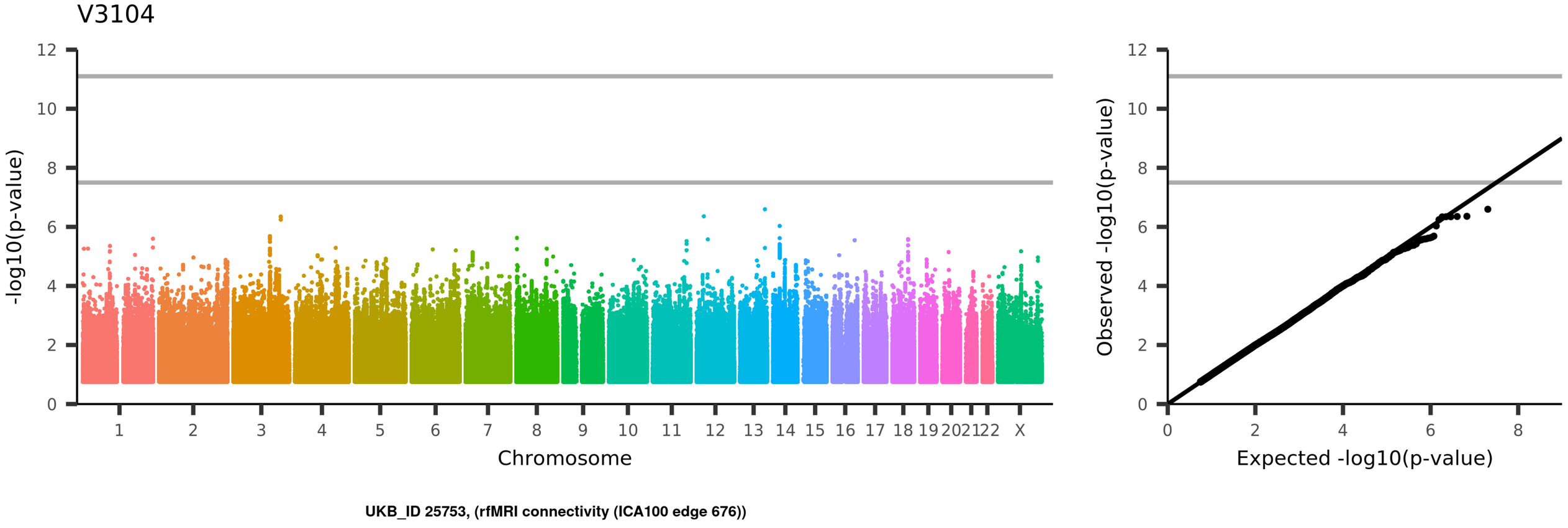
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 675))


V3104
-log10(p-value)
Chromosome
1
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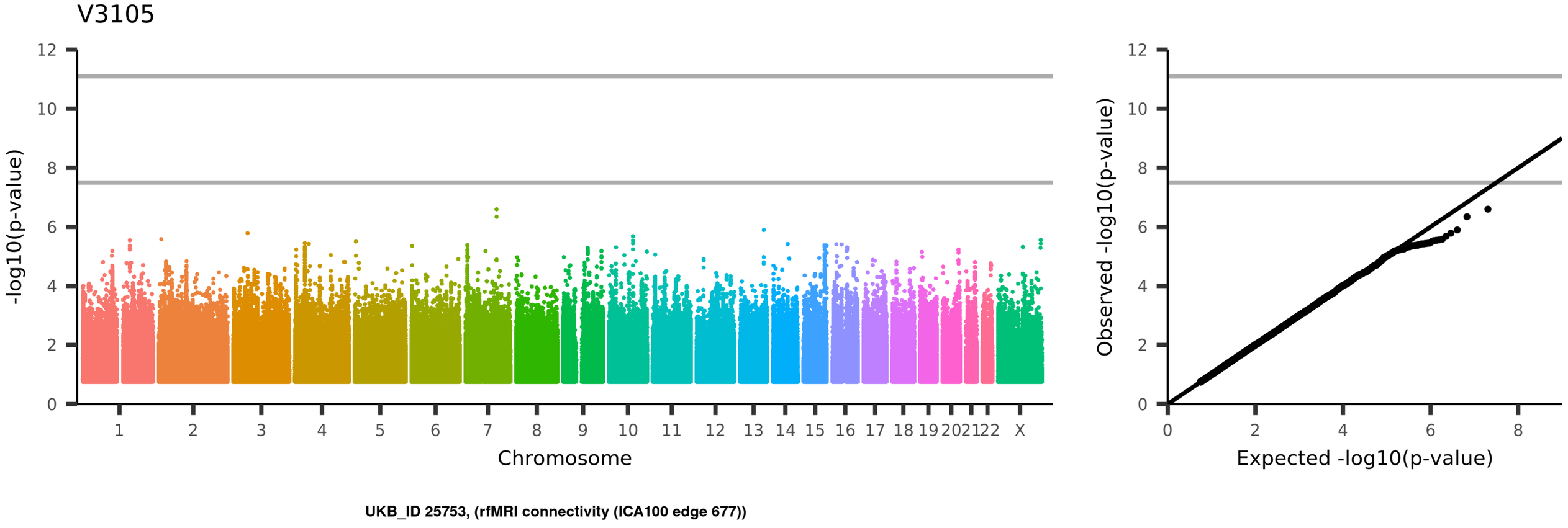
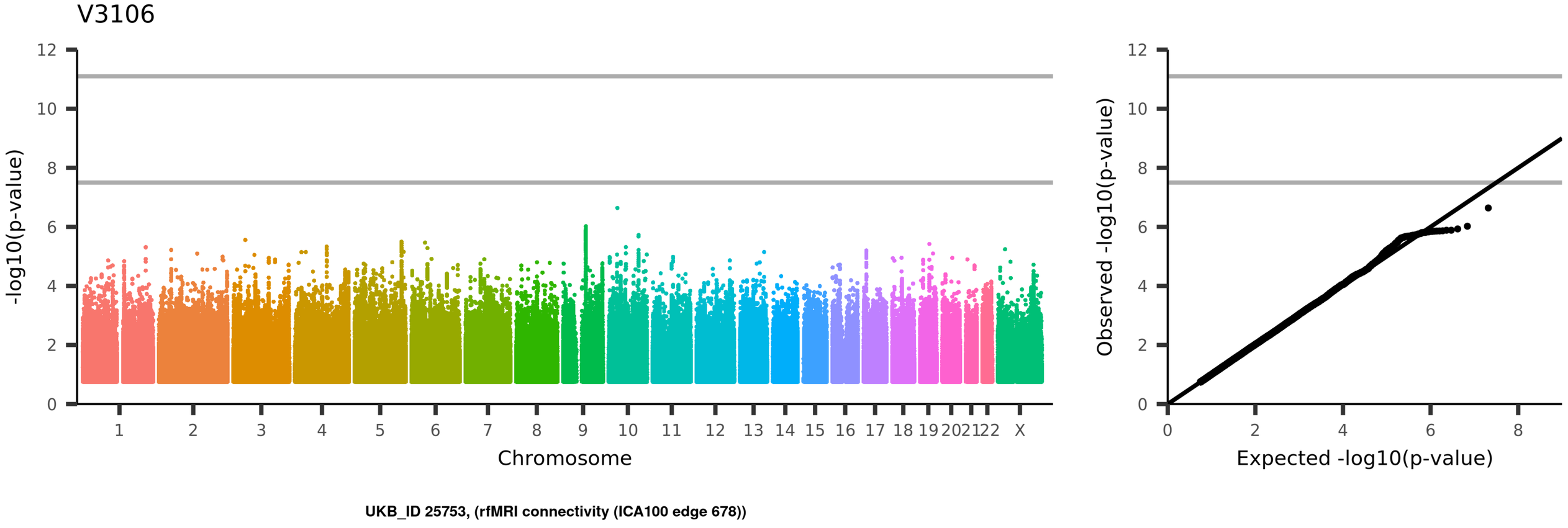
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 676))


V3105
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 677))


V3106
-log10(p-value)
Chromosome
1
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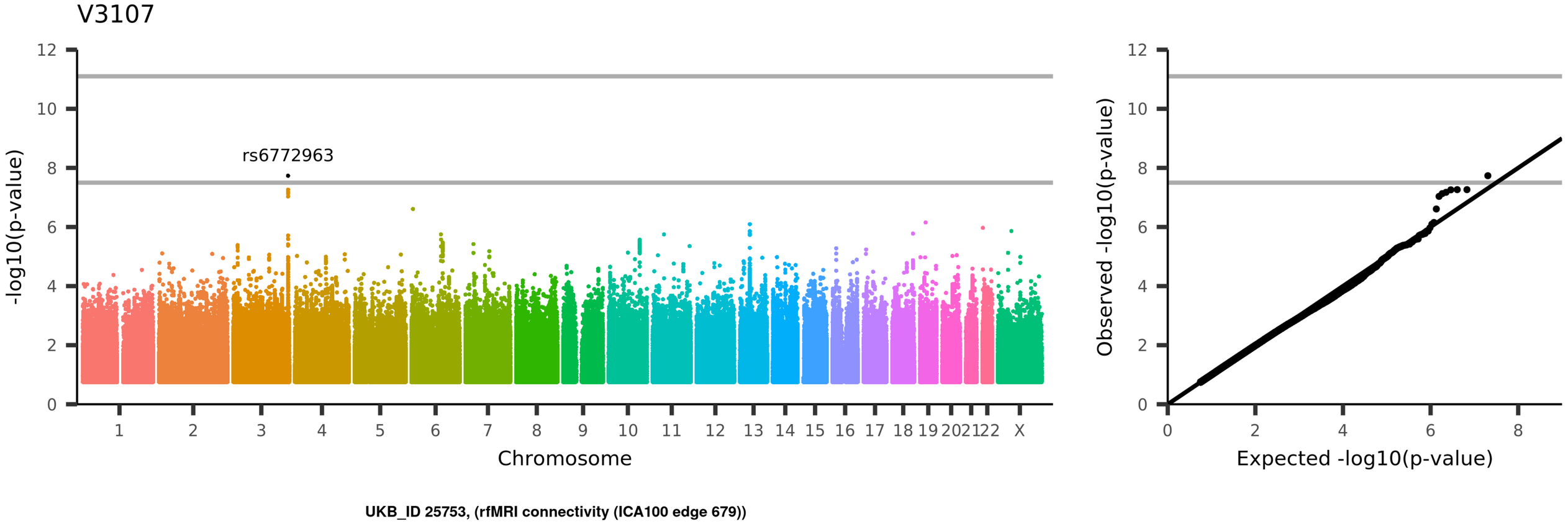
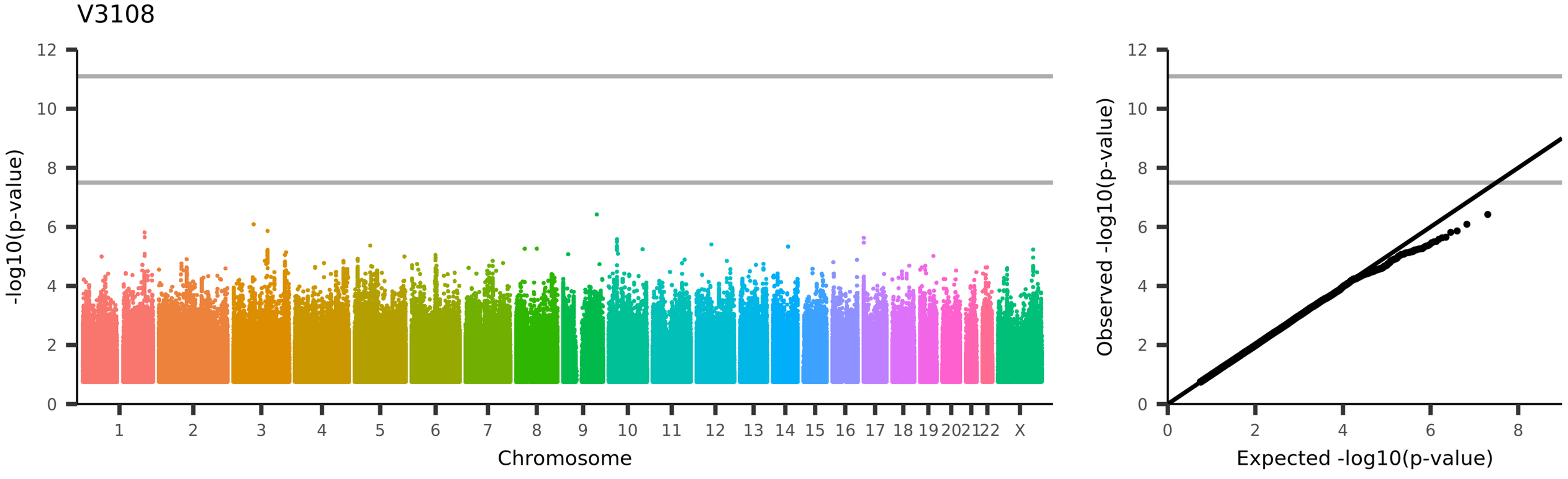
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 678))


V3107
rs6772963
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 679))


V3108
-log10(p-value)
Chromosome
1
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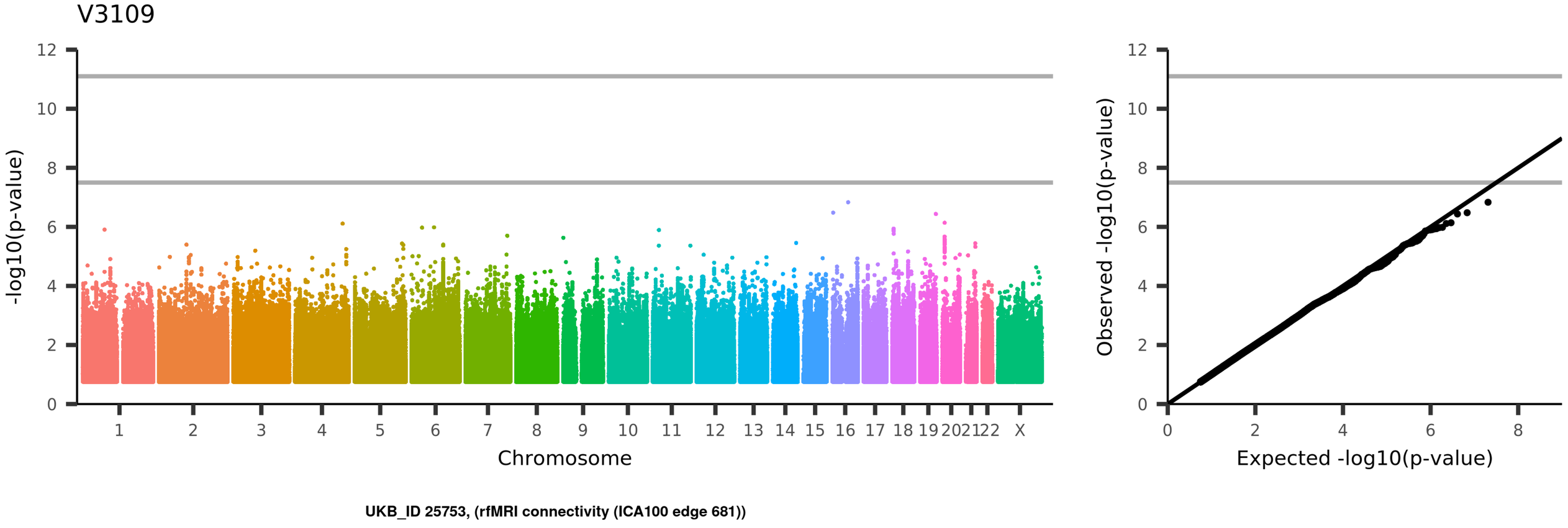
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 680))


V3109
-log10(p-value)
Chromosome
1
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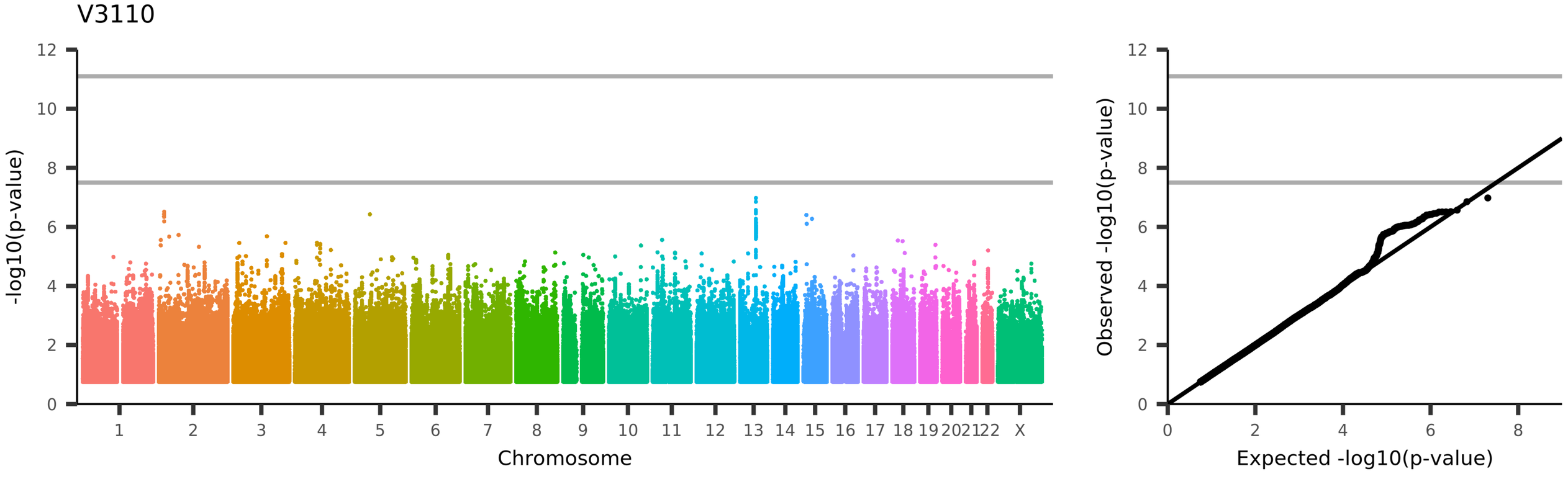
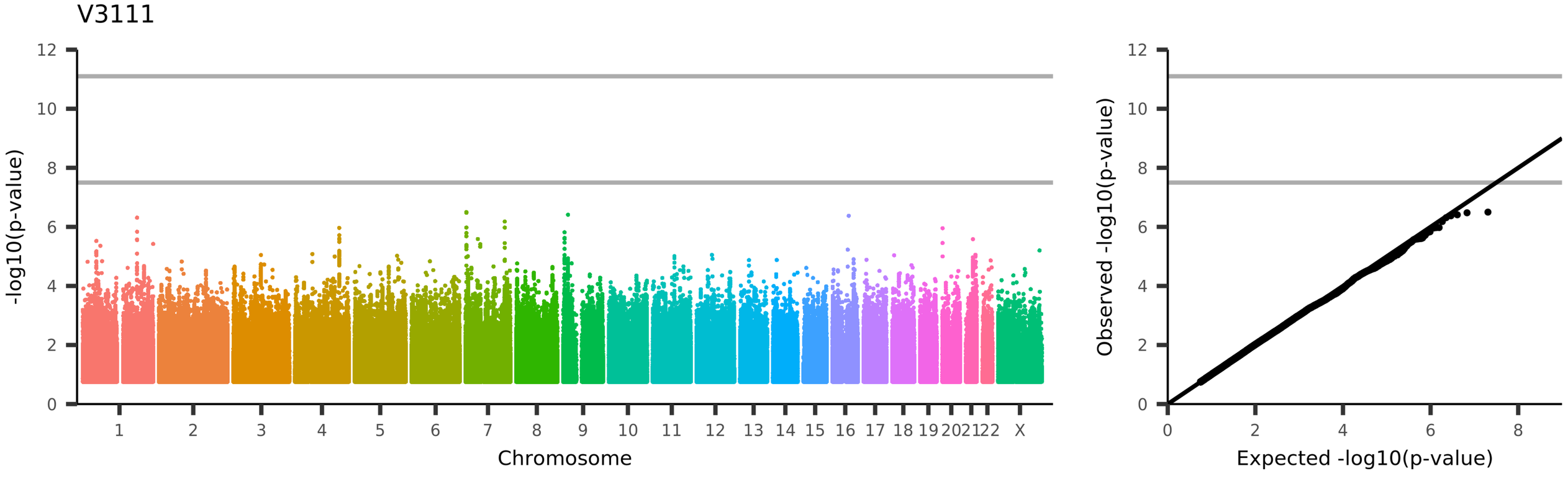
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 681))


V3110
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 682))


V3111
-log10(p-value)
Chromosome
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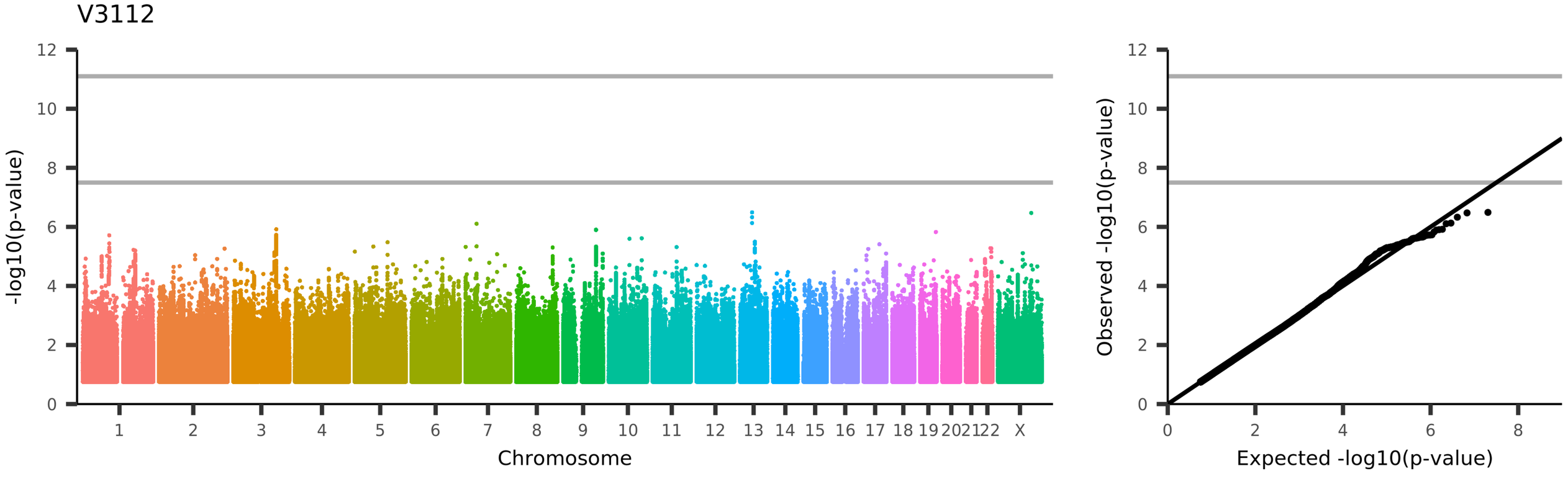
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 683))


V3112
-log10(p-value)
Chromosome
1
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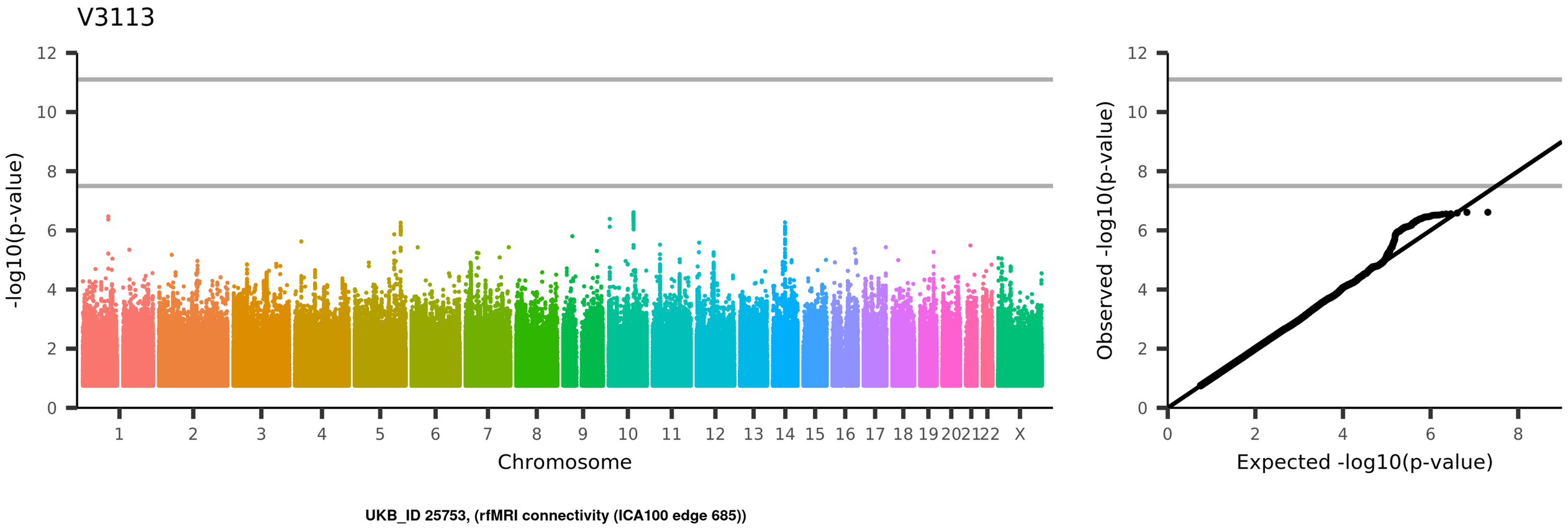
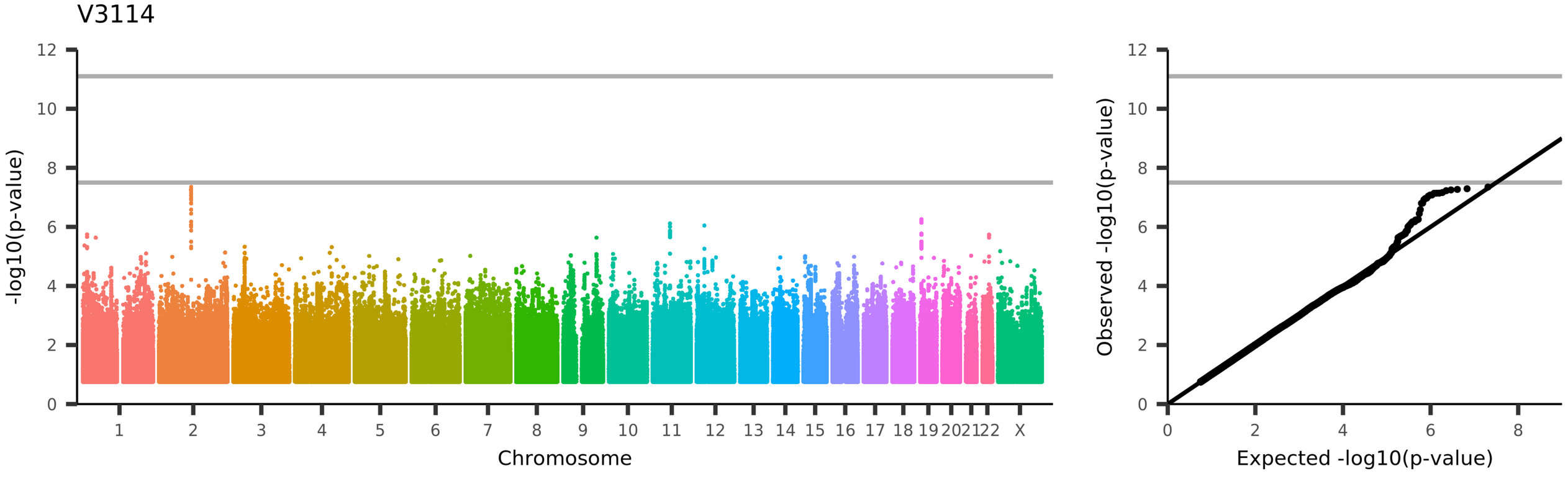
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 684))


V3113
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 685))


V3114
-log10(p-value)
Chromosome
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21
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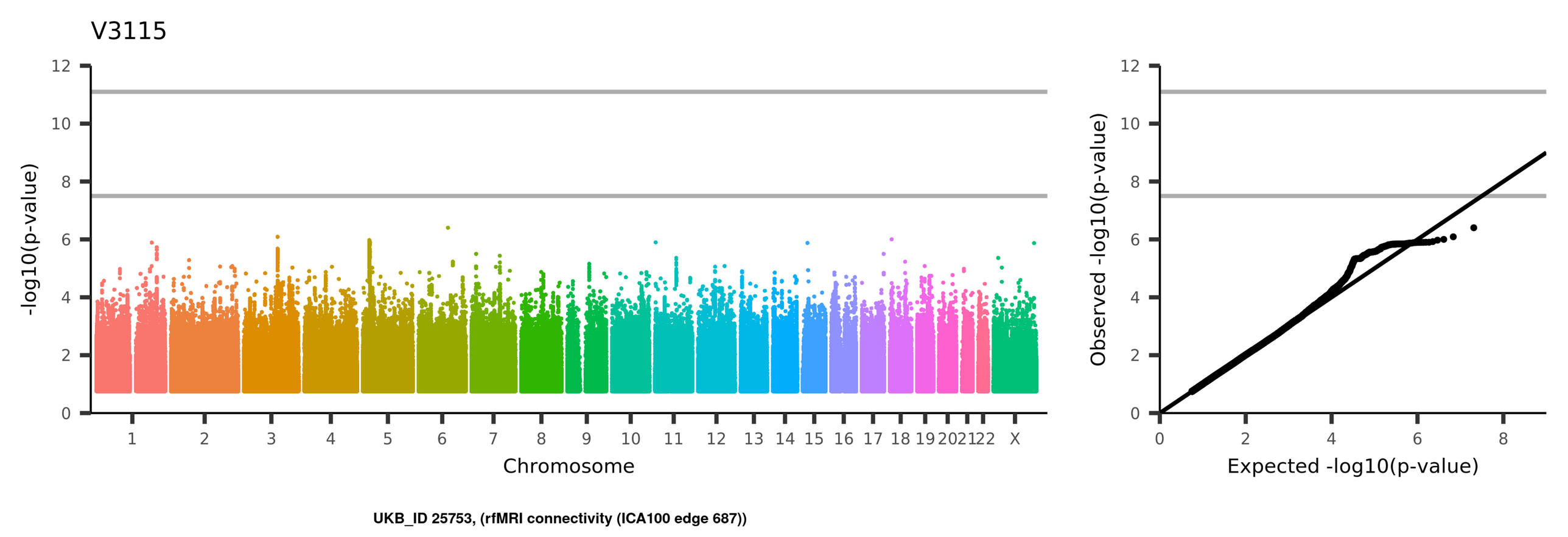
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 686))


V3115
-log10(p-value)
Chromosome
1
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21
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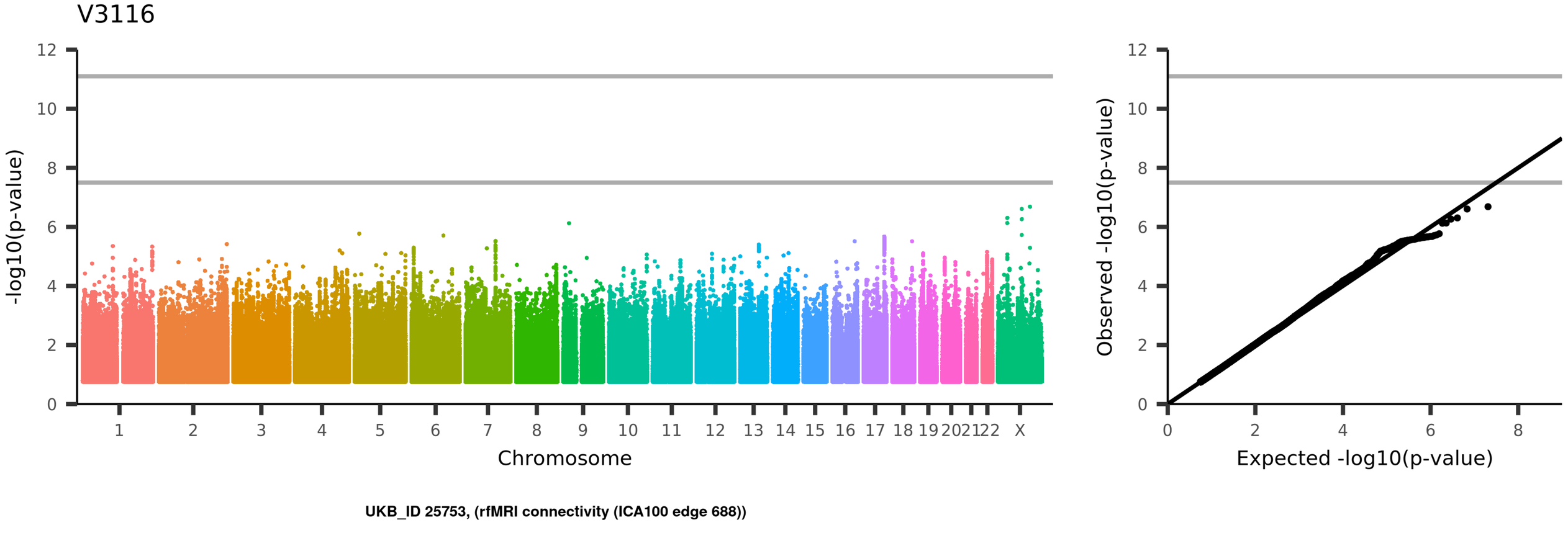
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 687))


V3116
-log10(p-value)
Chromosome
1
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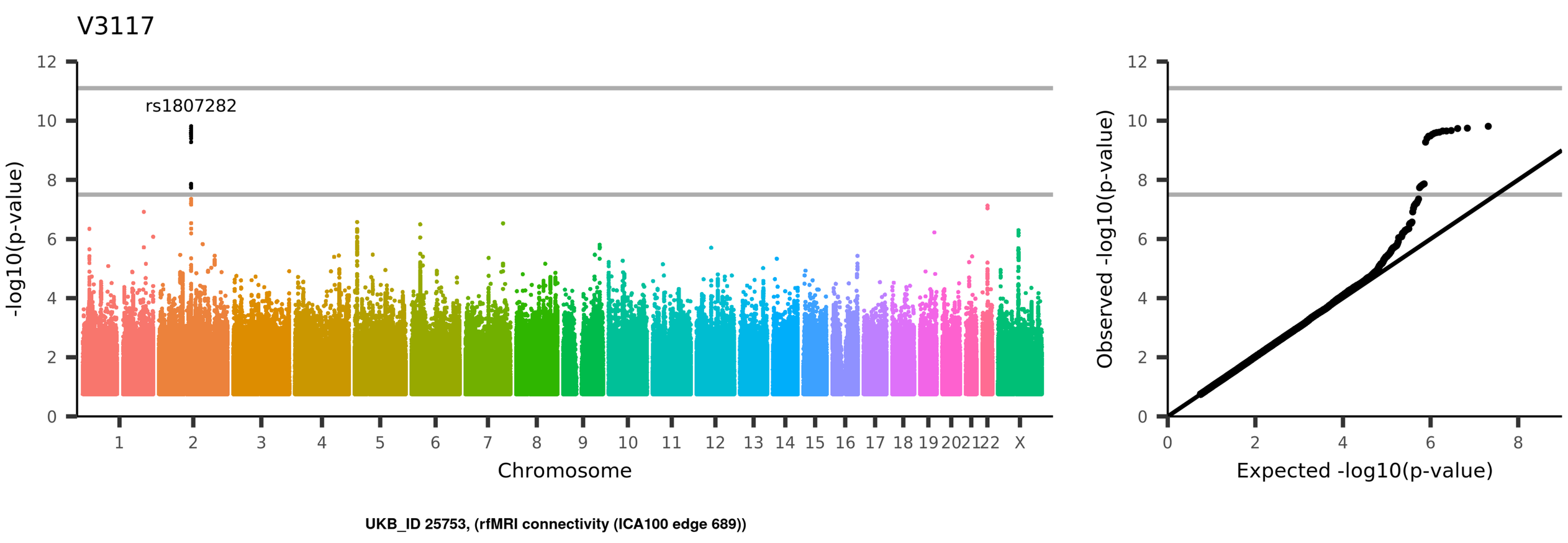
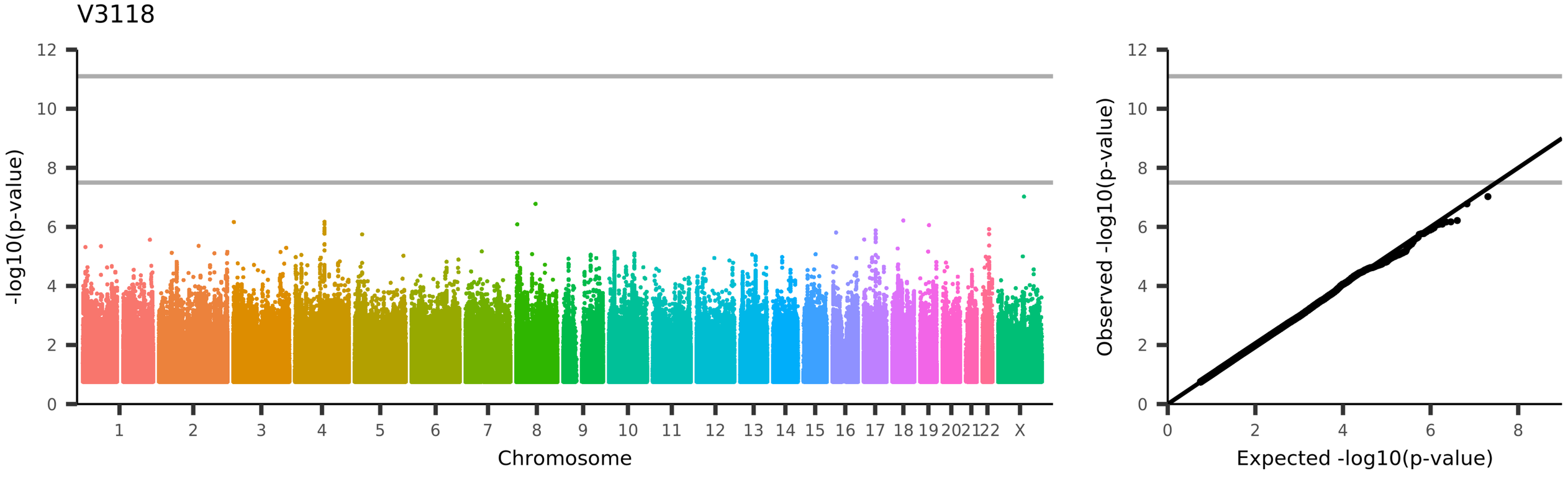
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 688))


V3117
rs1807282
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 689))


V3118
-log10(p-value)
Chromosome
1
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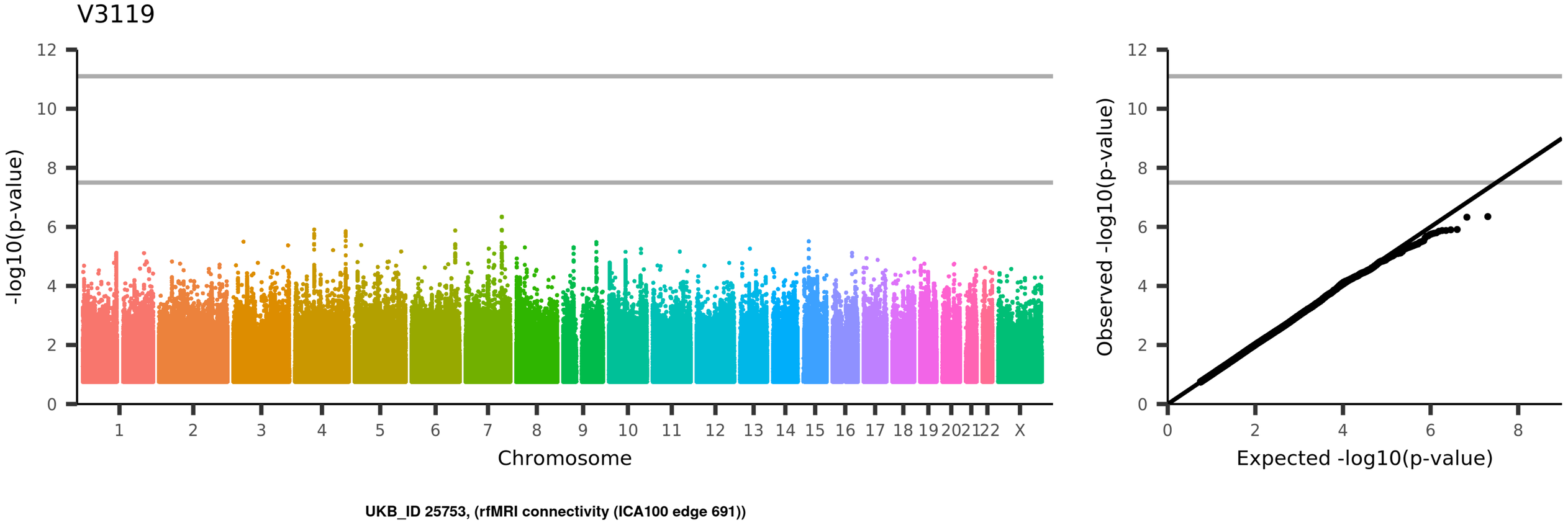
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 690))


V3119
-log10(p-value)
Chromosome
1
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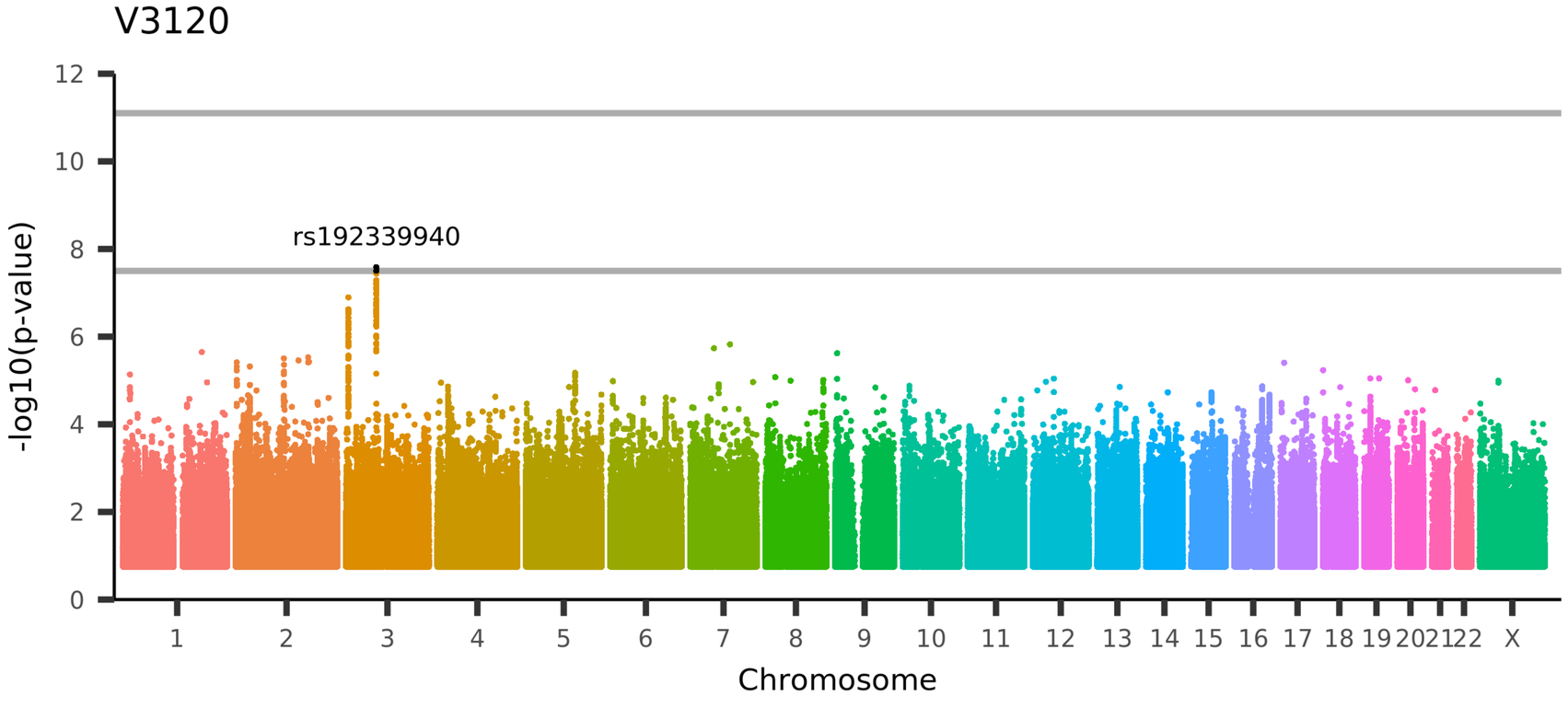
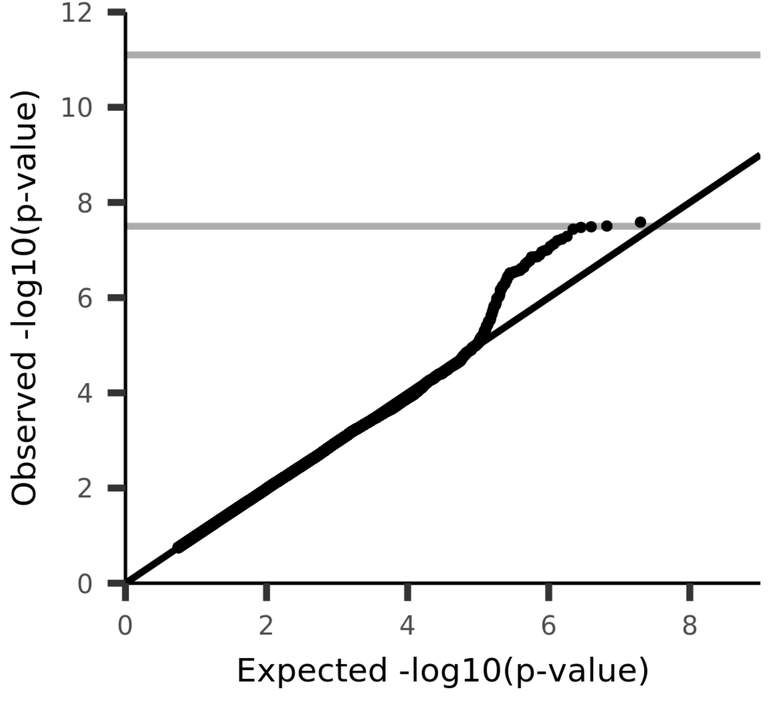
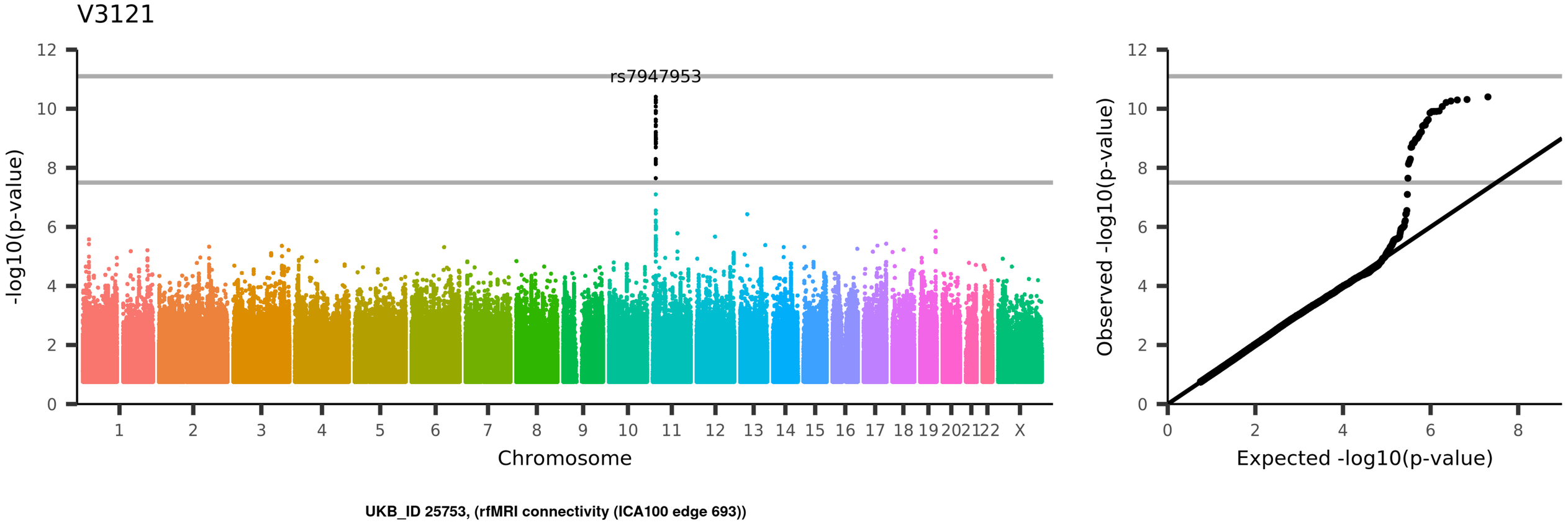
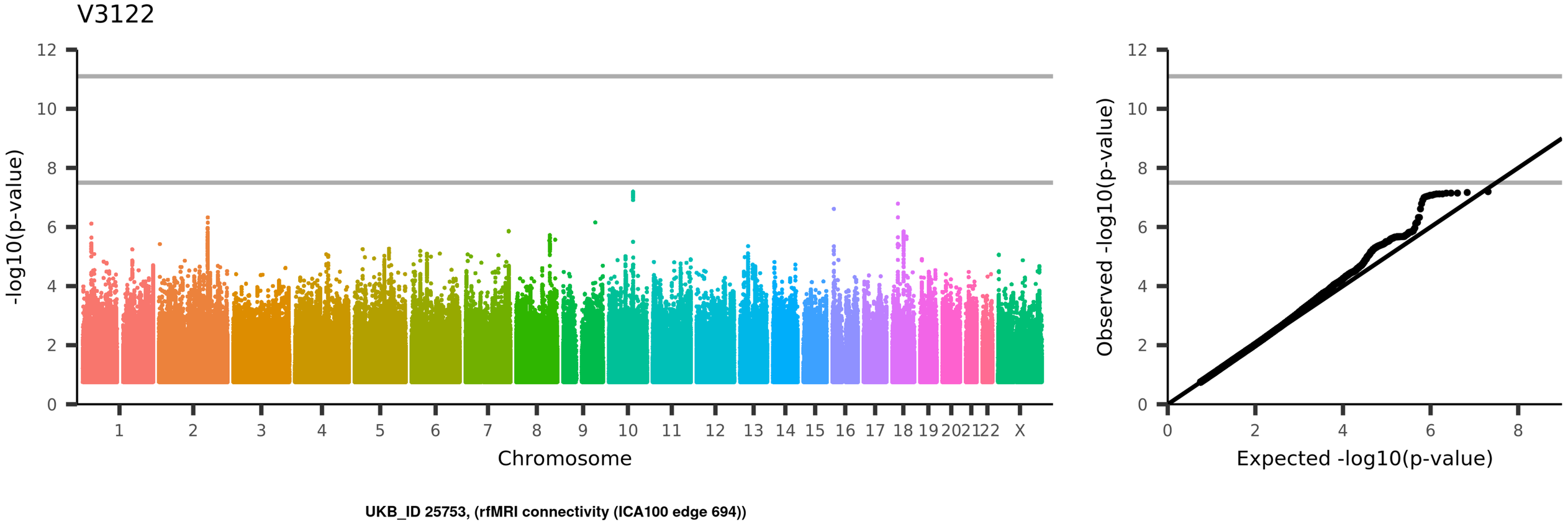
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 691))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 692))


V3121
rs7947953
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 693))


V3122
-log10(p-value)
Chromosome
1
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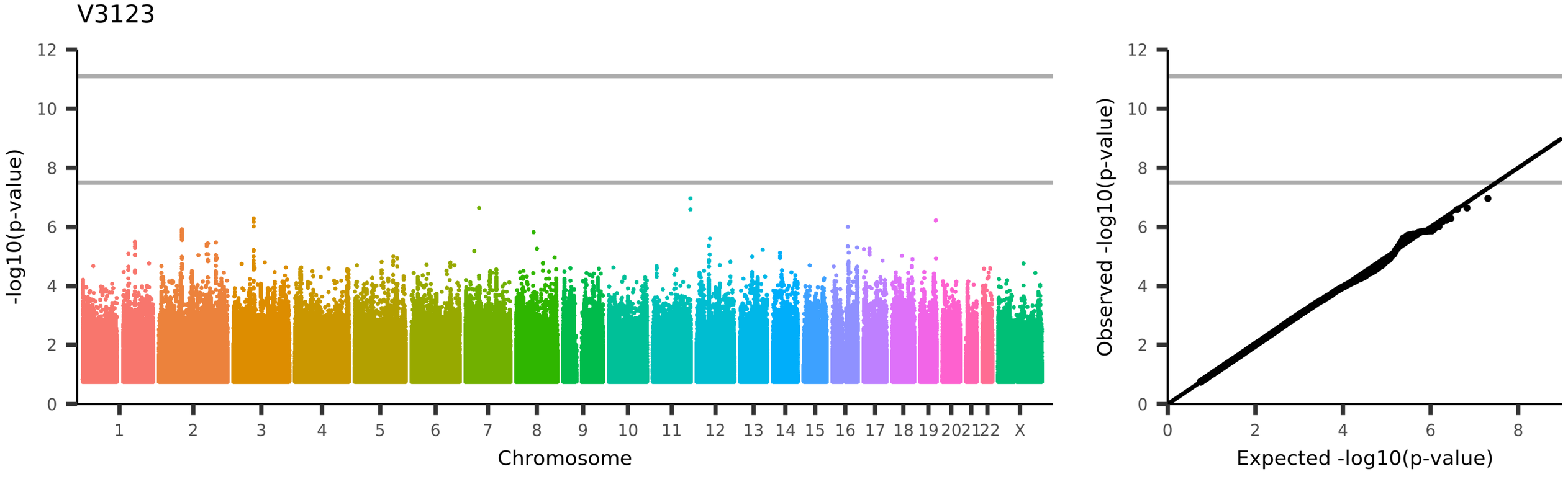
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 694))


V3123
-log10(p-value)
Chromosome
1
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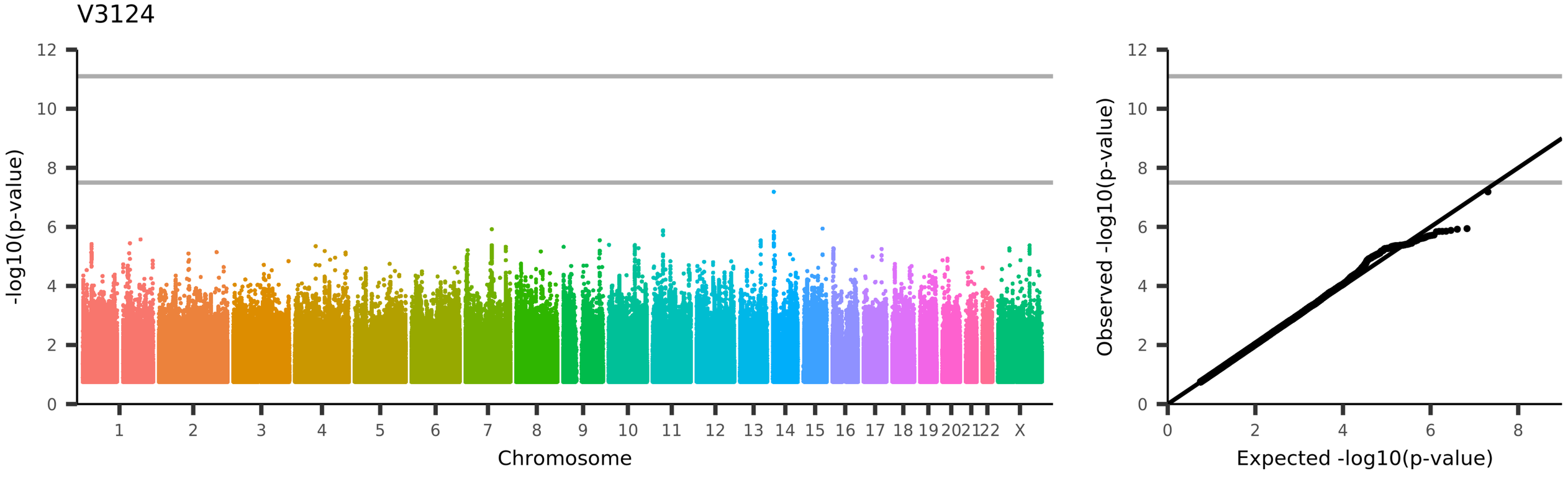
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 695))


V3124
-log10(p-value)
Chromosome
1
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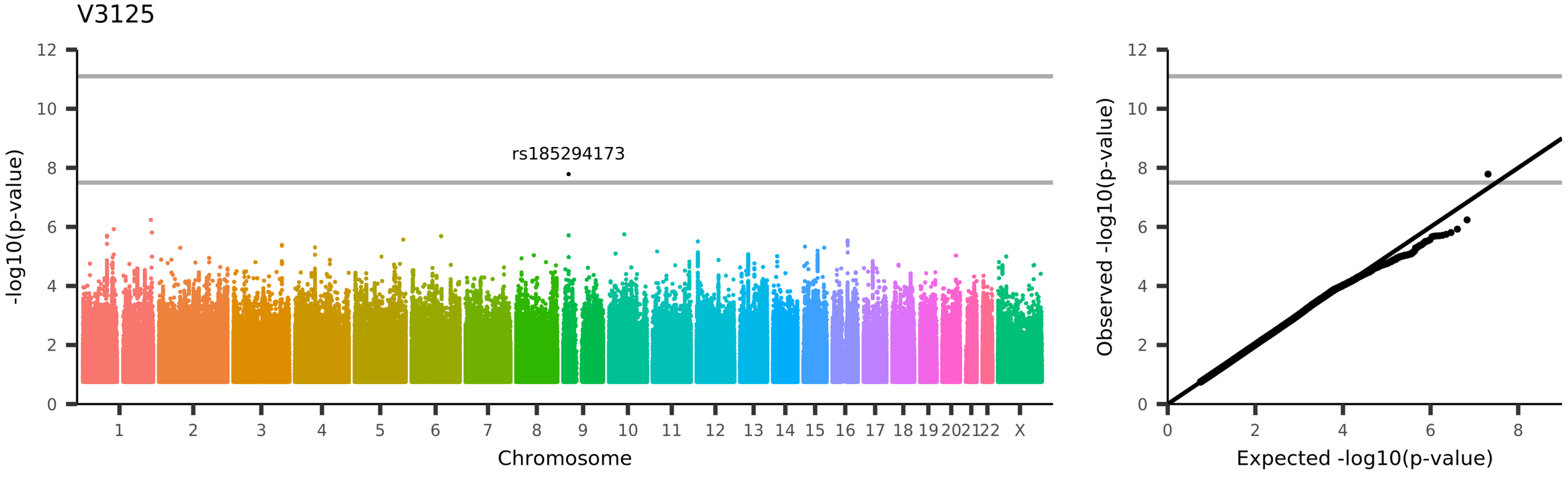
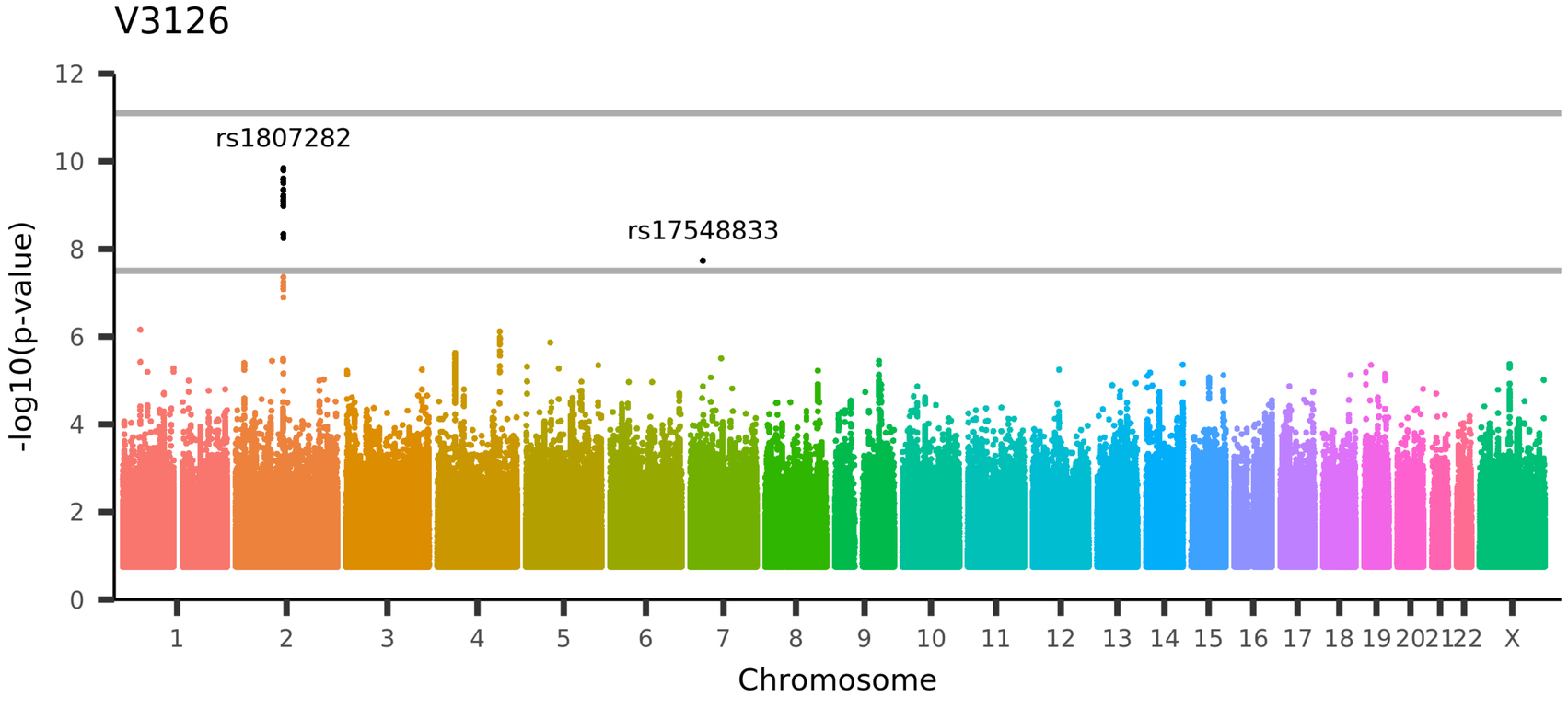
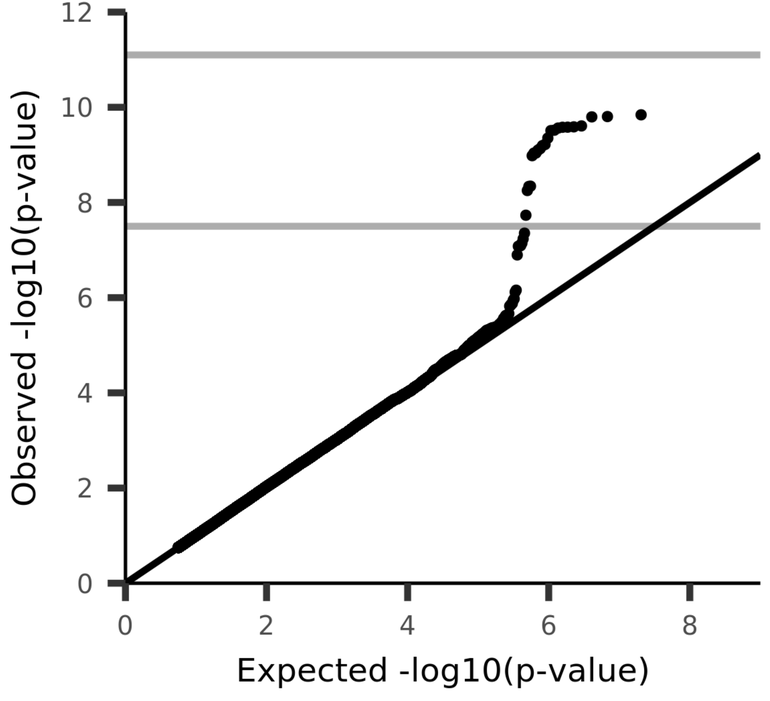
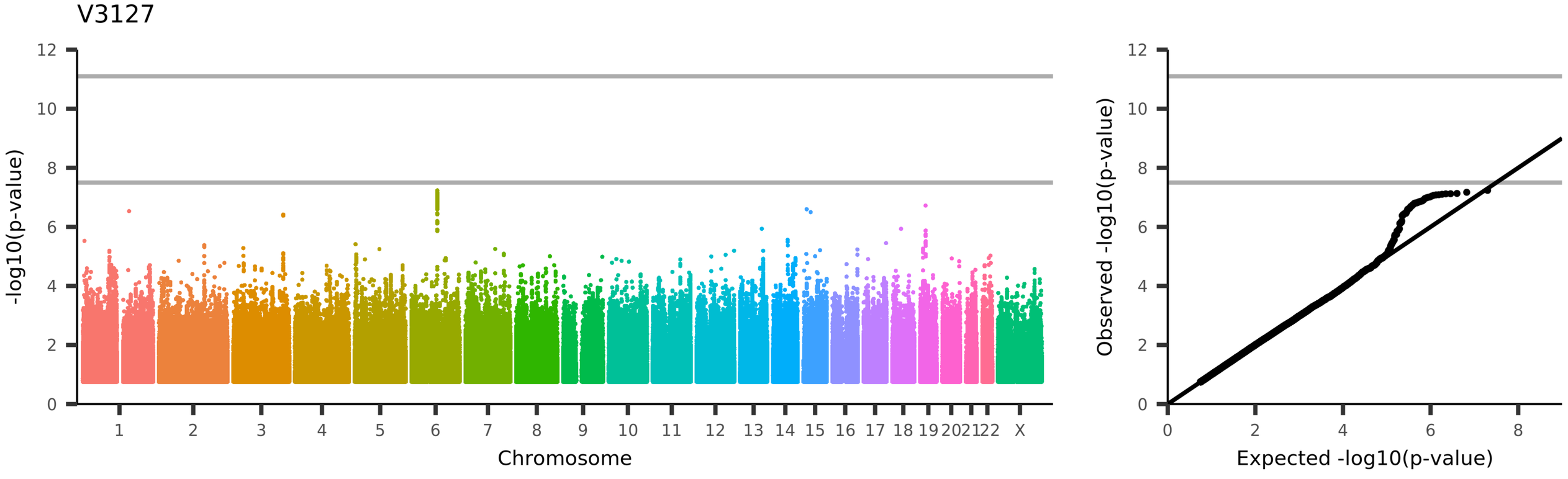
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 696))


V3125
rs185294173
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 697))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 698))


V3127
-log10(p-value)
Chromosome
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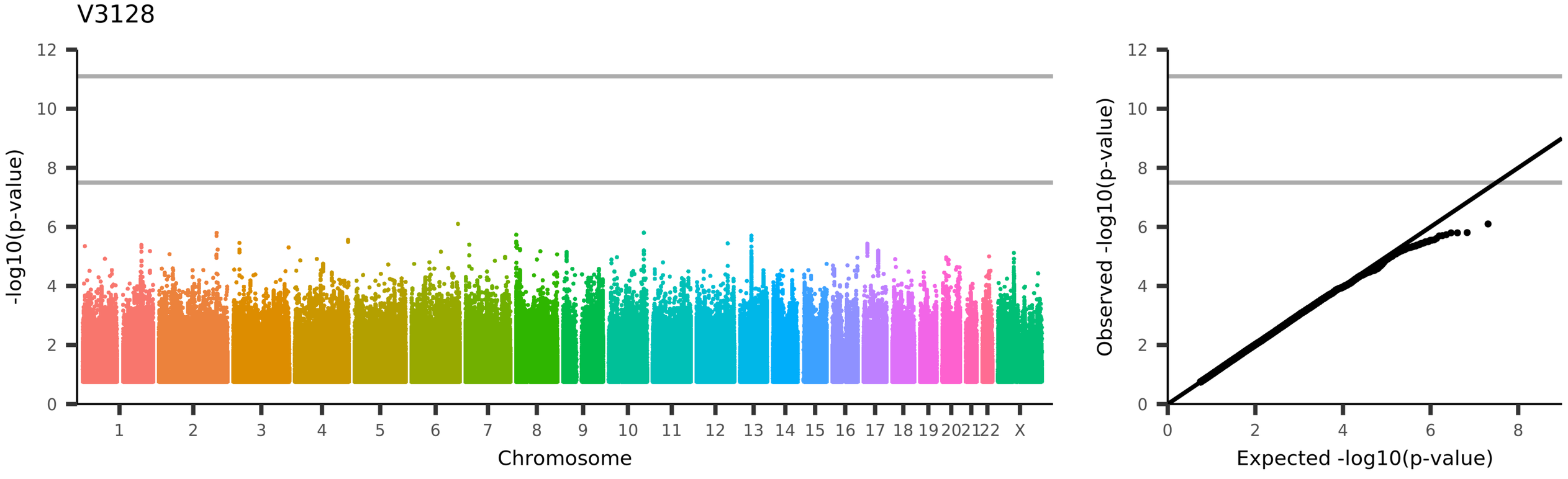
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 699))


V3128
-log10(p-value)
Chromosome
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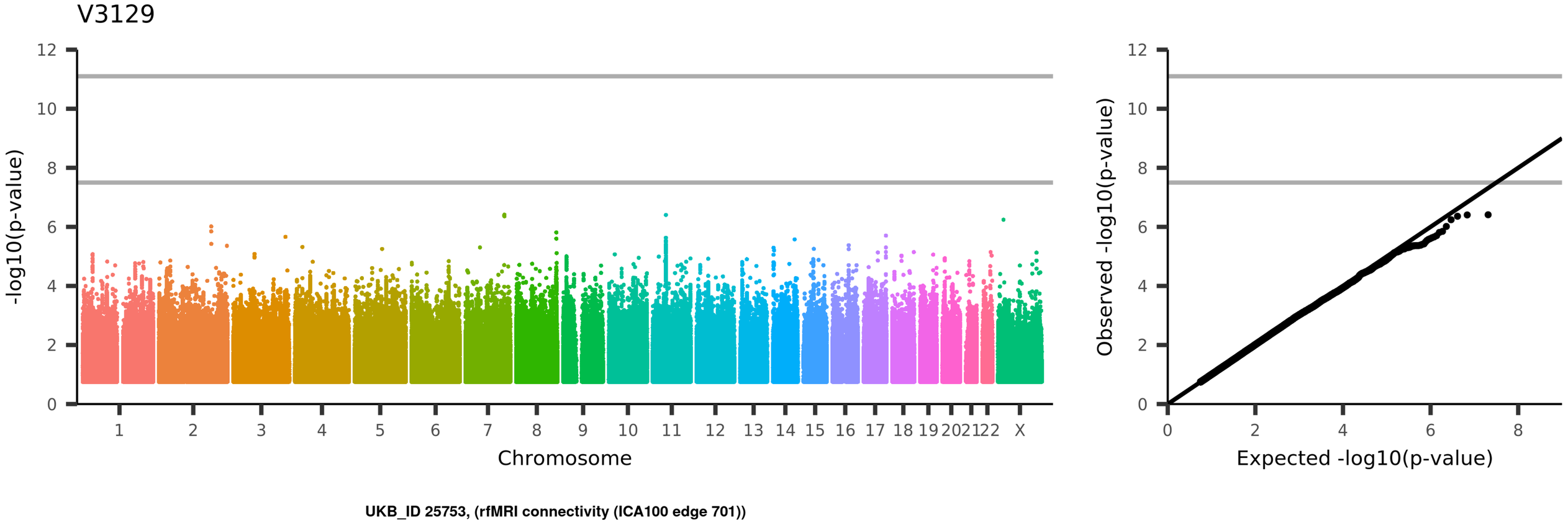
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 700))


V3129
-log10(p-value)
Chromosome
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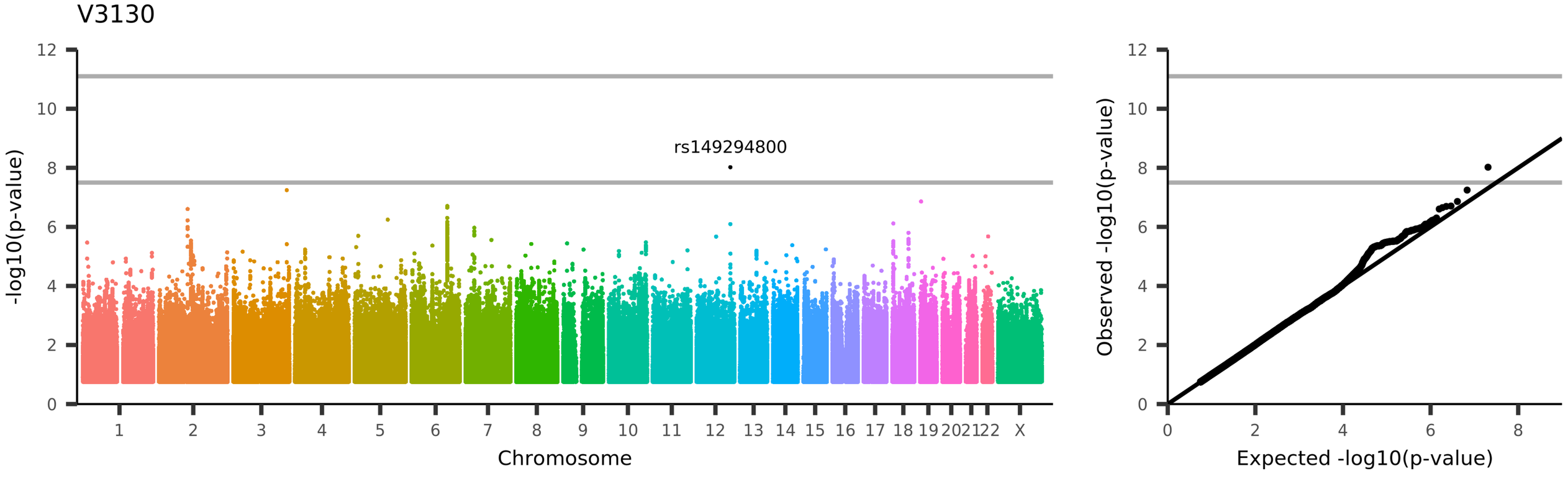
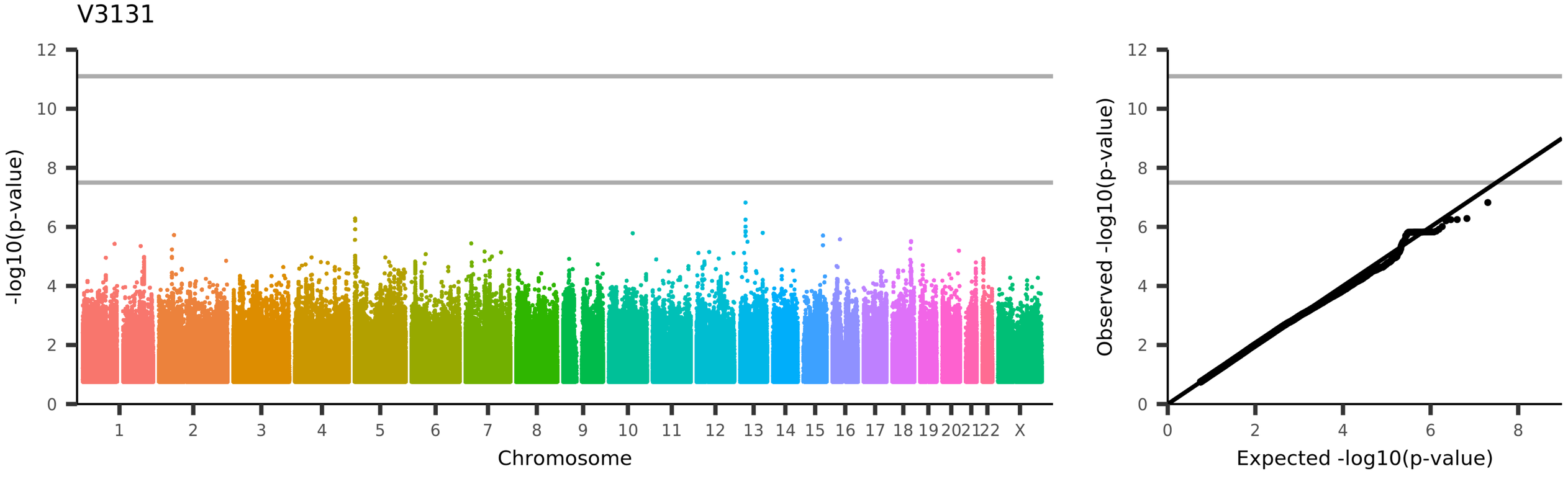
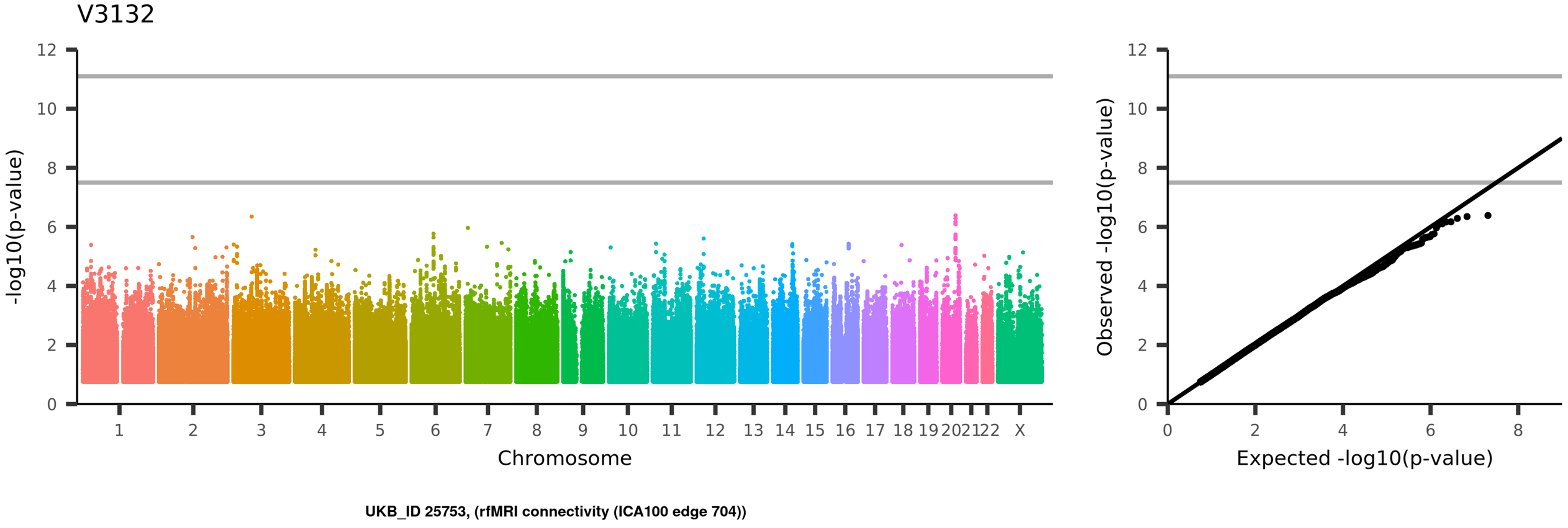
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 701))


V3130
rs149294800
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 702))


V3131
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 703))


V3132
-log10(p-value)
Chromosome
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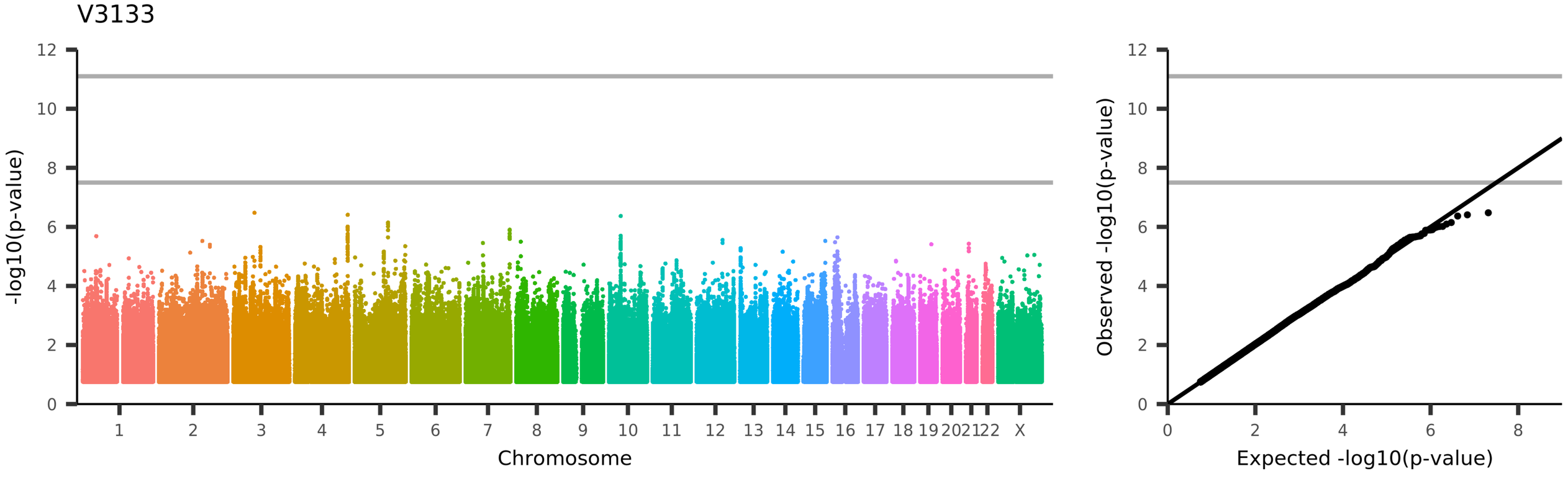
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 704))


V3133
-log10(p-value)
Chromosome
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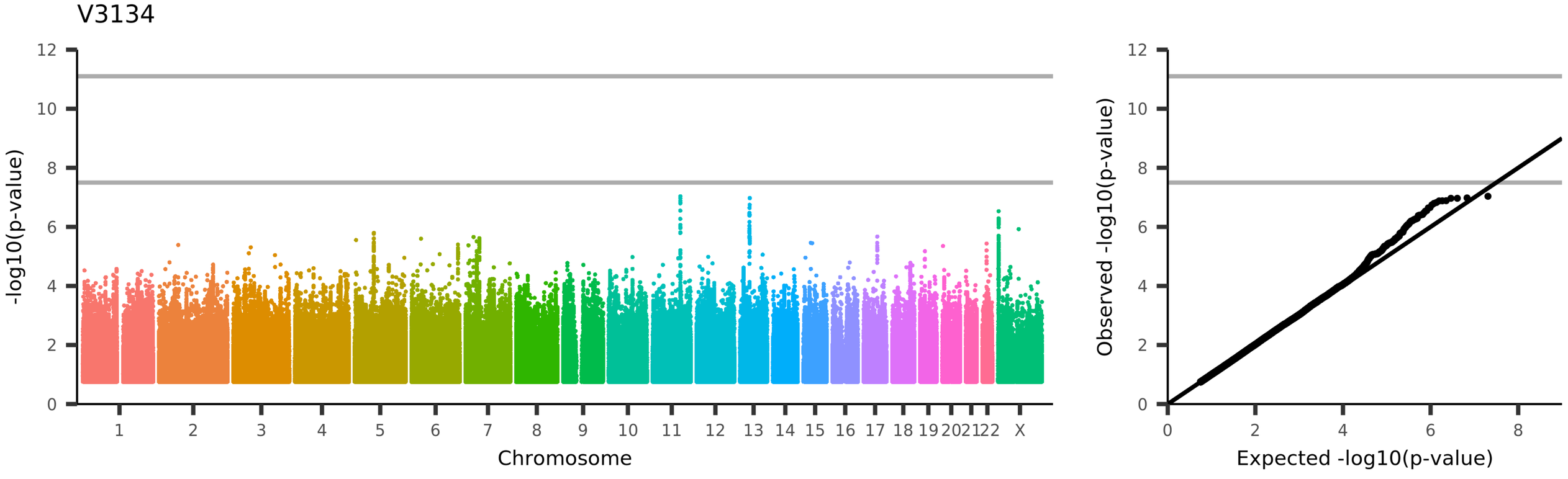
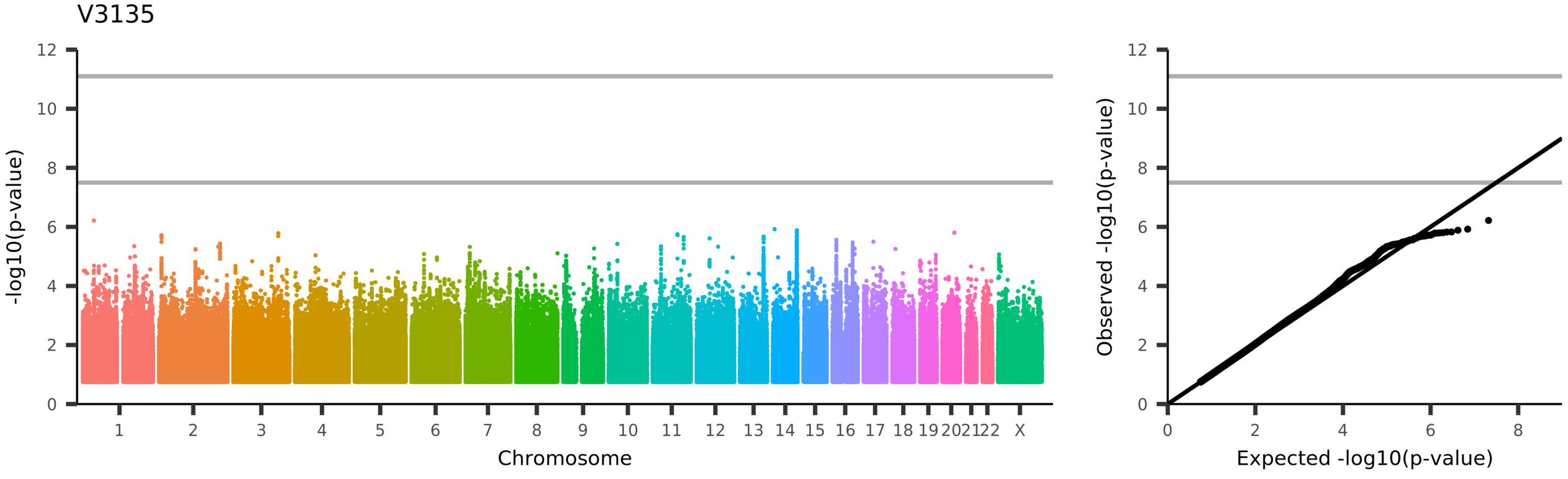
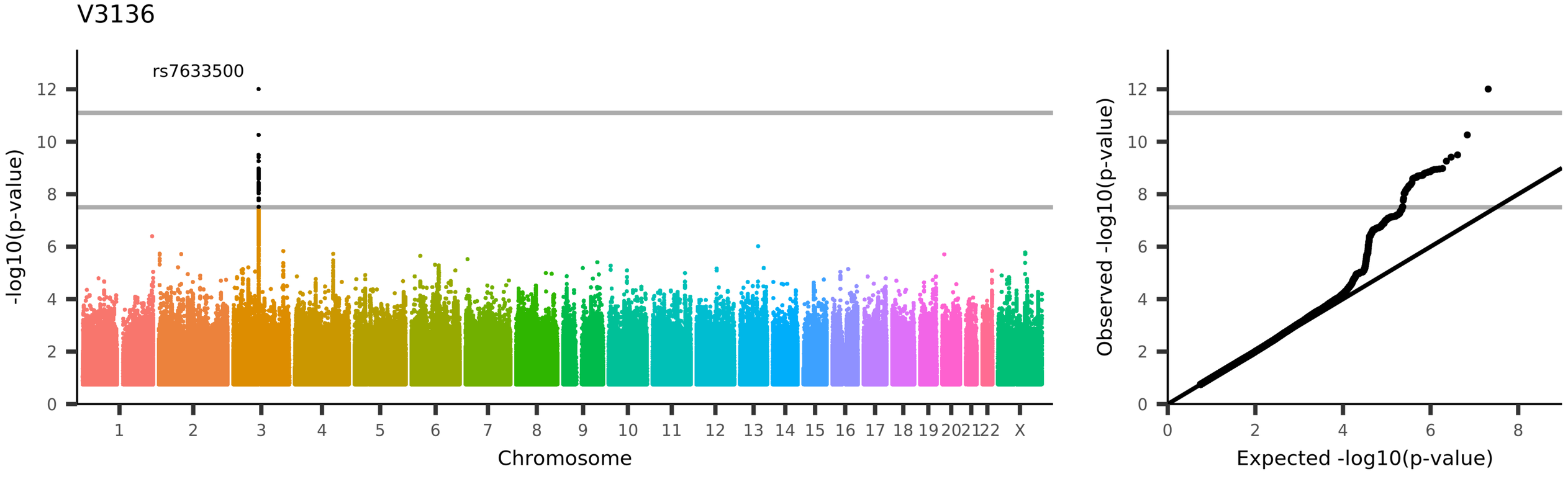
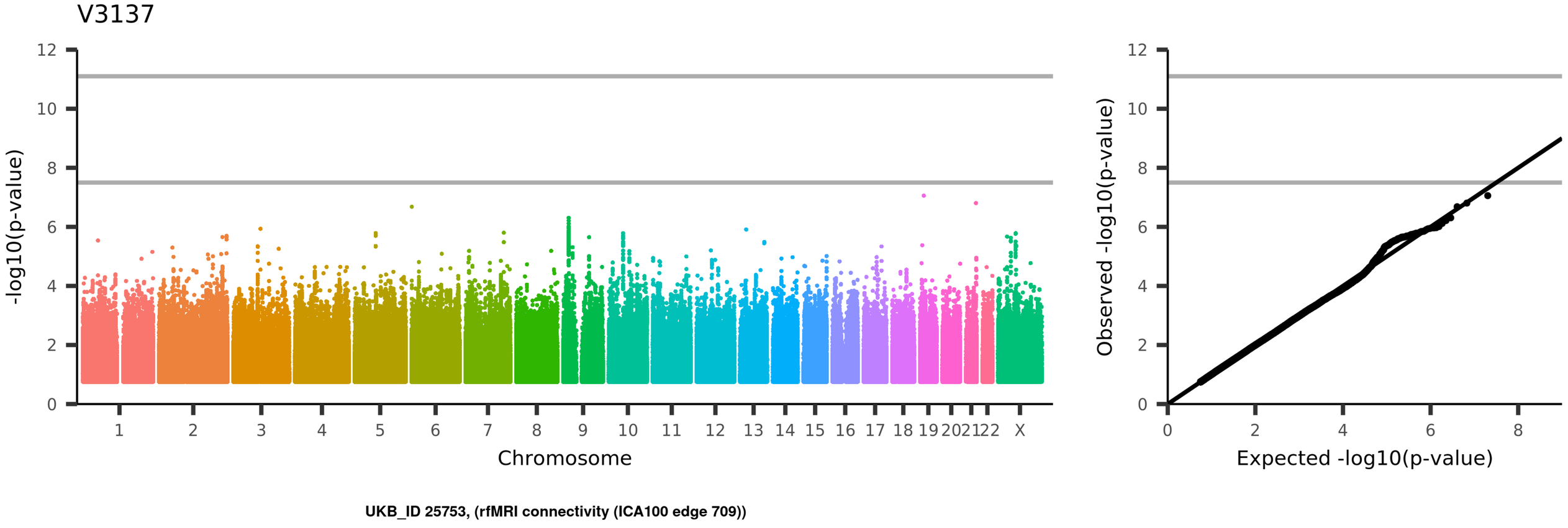
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 705))


V3134
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 706))


V3135
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 707))


V3136
rs7633500
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 708))


V3137
-log10(p-value)
Chromosome
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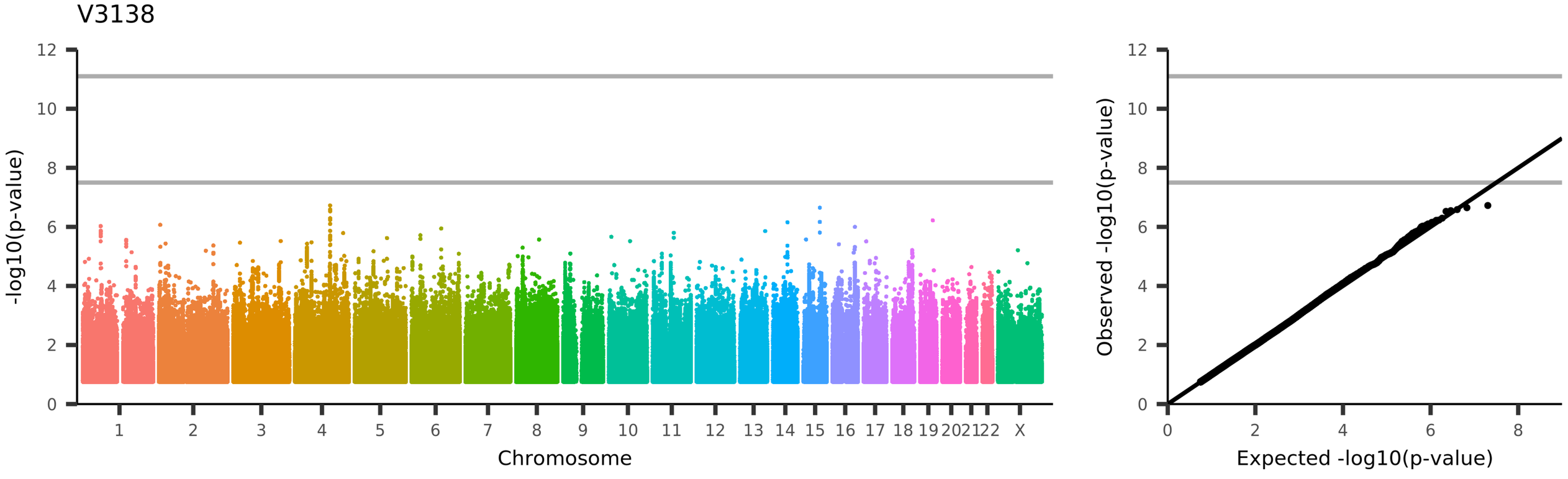
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 709))


V3138
-log10(p-value)
Chromosome
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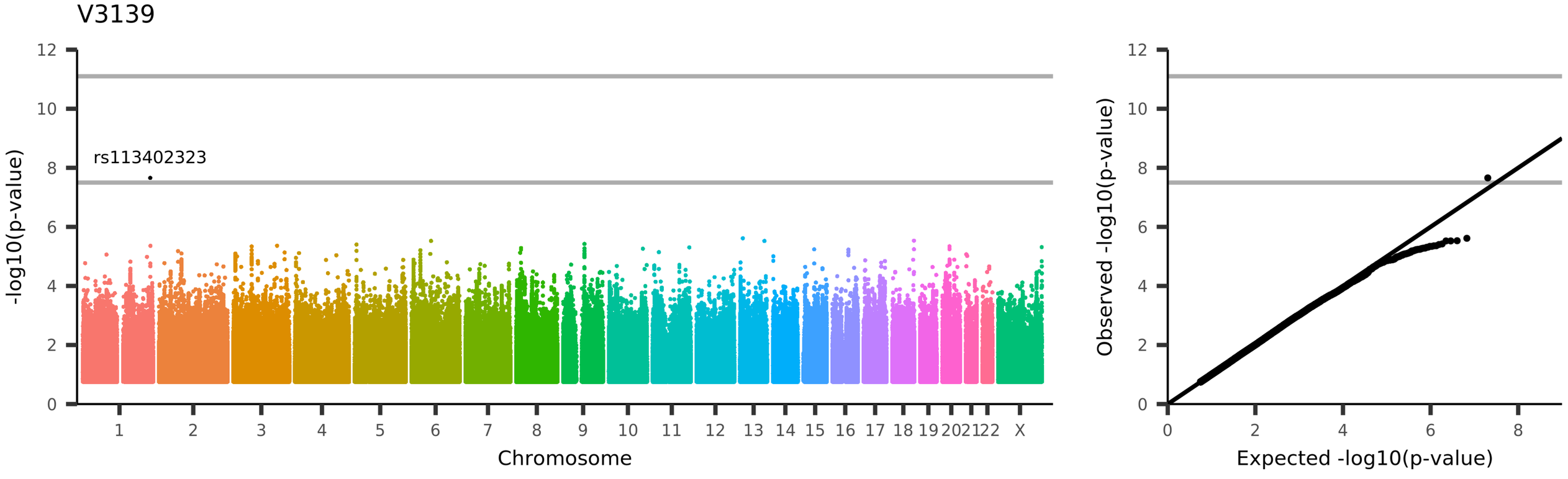
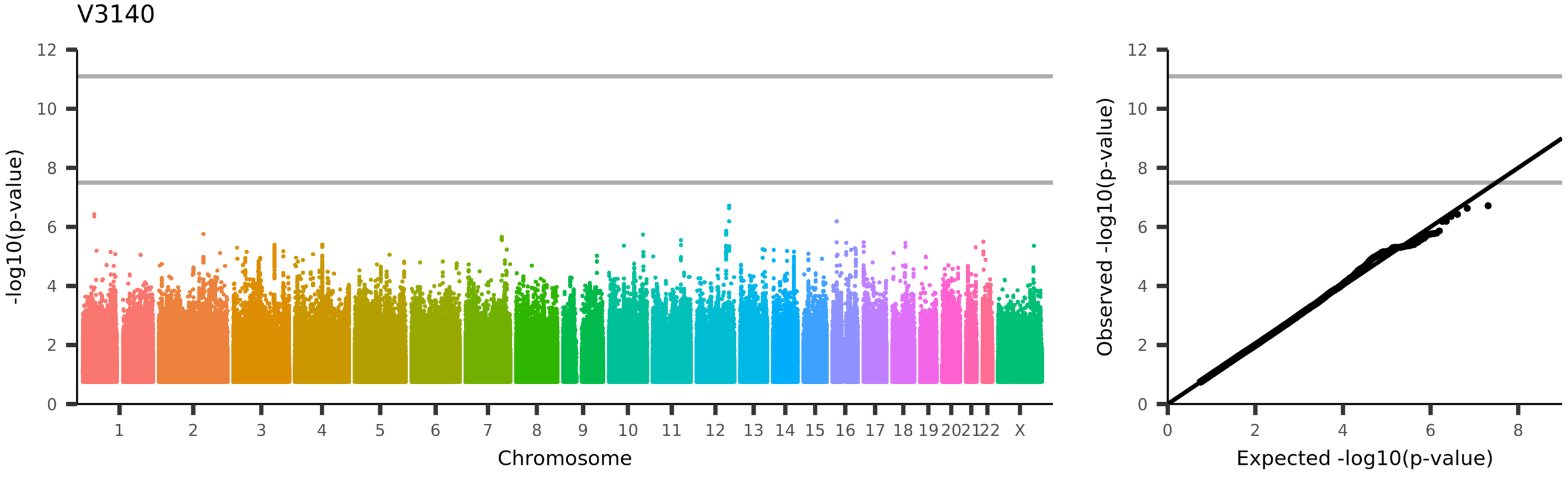
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 710))


V3139
rs113402323
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 711))


V3140
-log10(p-value)
Chromosome
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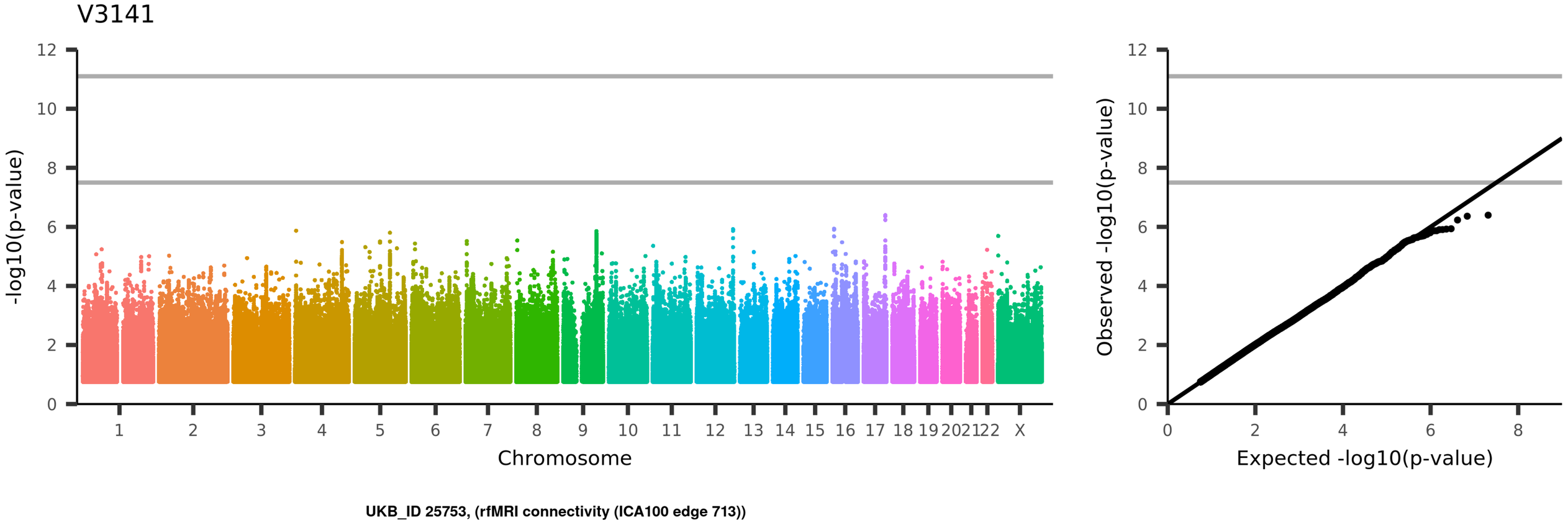
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 712))


V3141
-log10(p-value)
Chromosome
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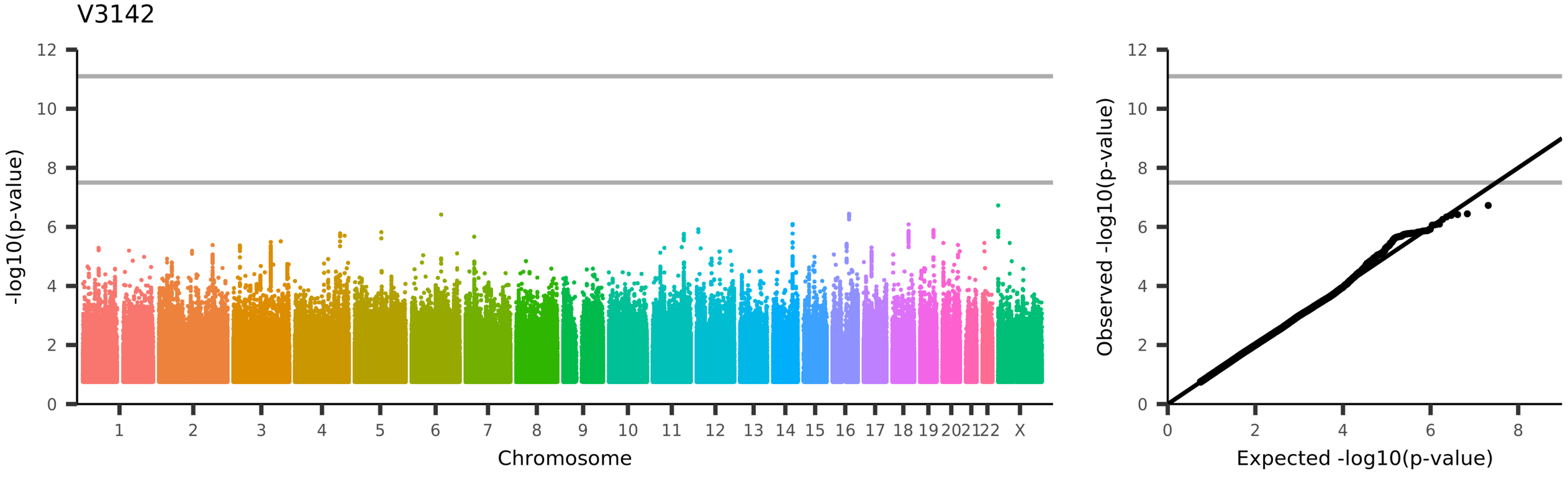
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 713))


V3142
-log10(p-value)
Chromosome
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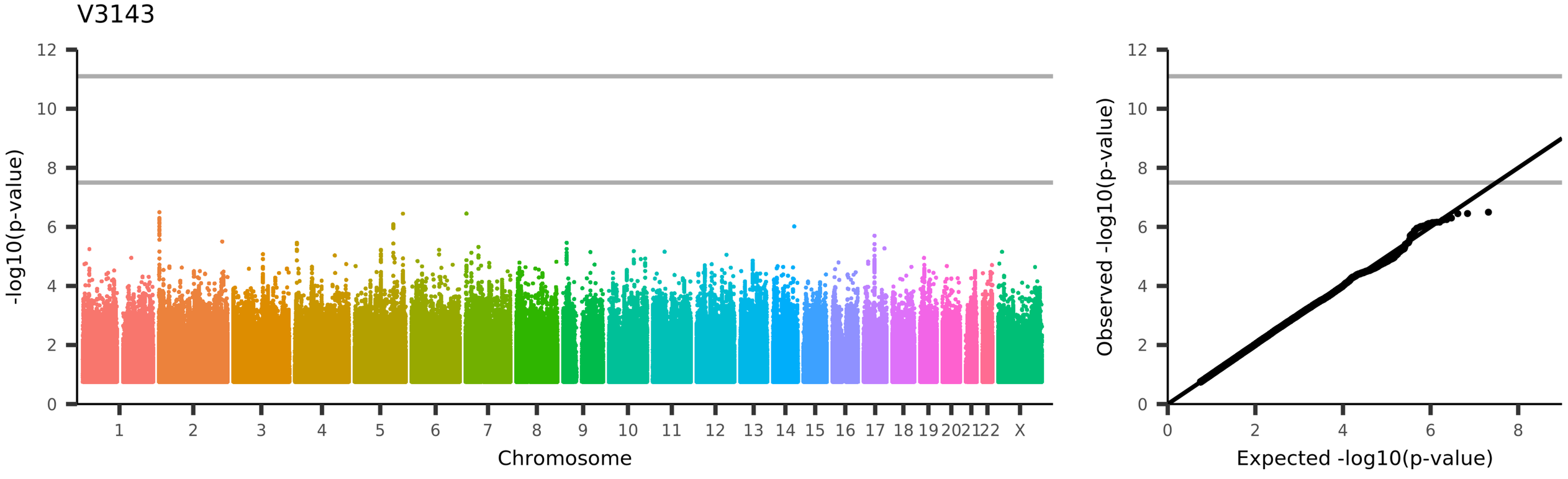
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 714))


V3143
-log10(p-value)
Chromosome
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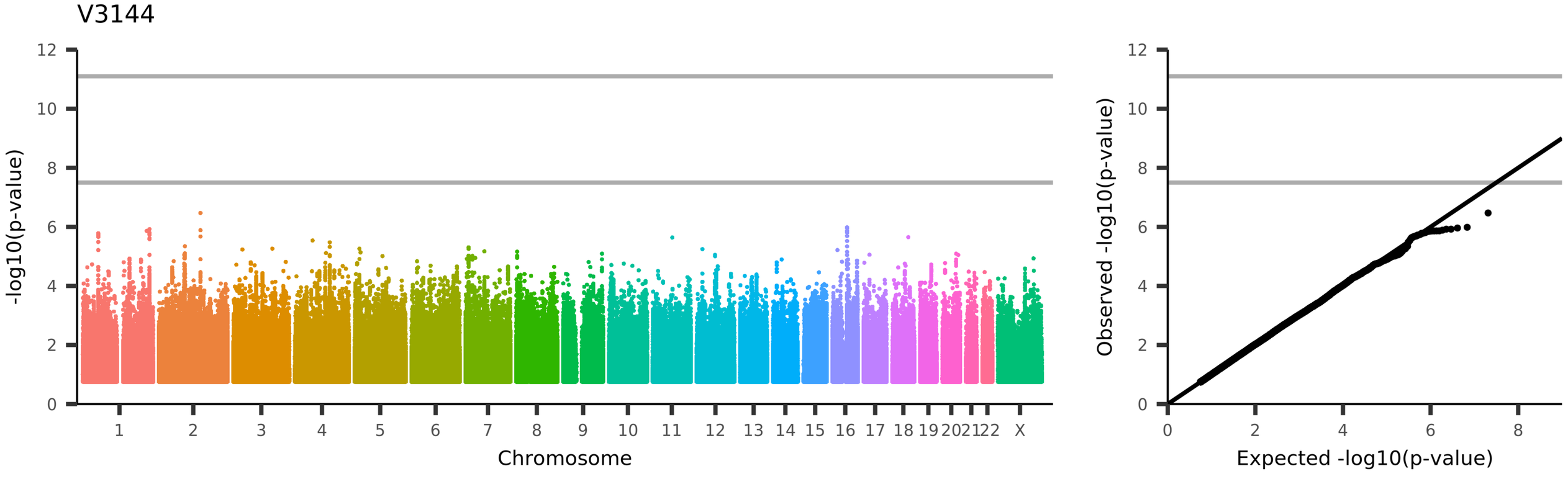
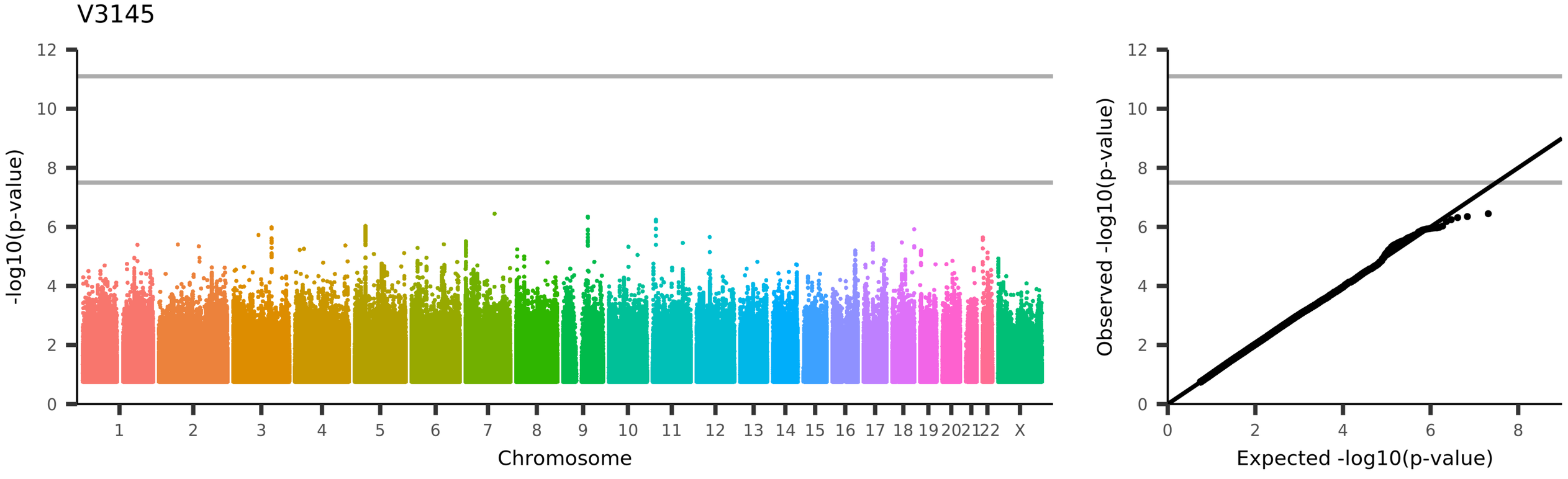
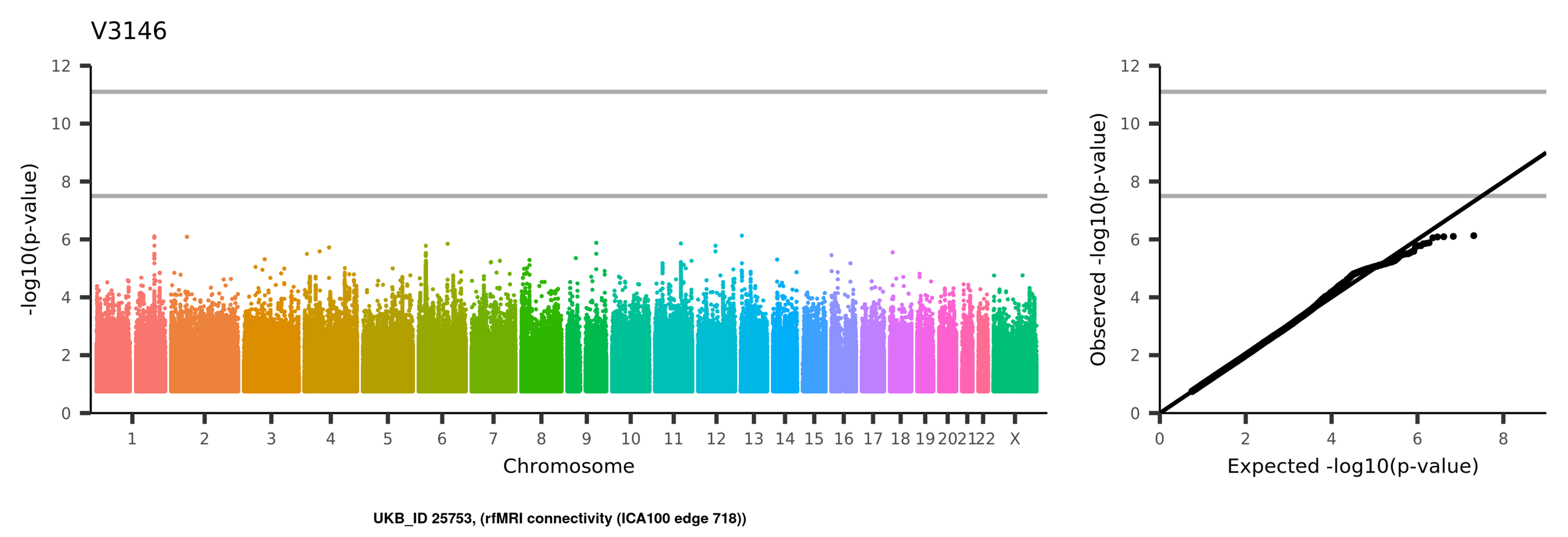
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 715))


V3144
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 716))


V3145
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 717))


V3146
-log10(p-value)
Chromosome
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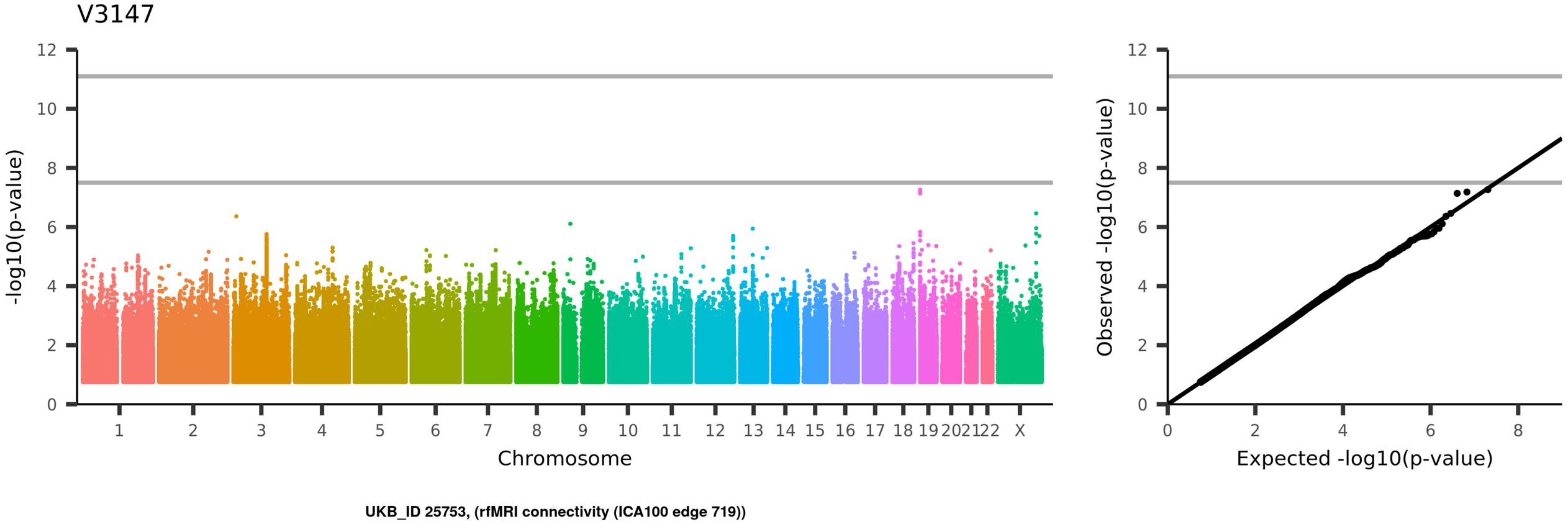
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 718))


V3147
-log10(p-value)
Chromosome
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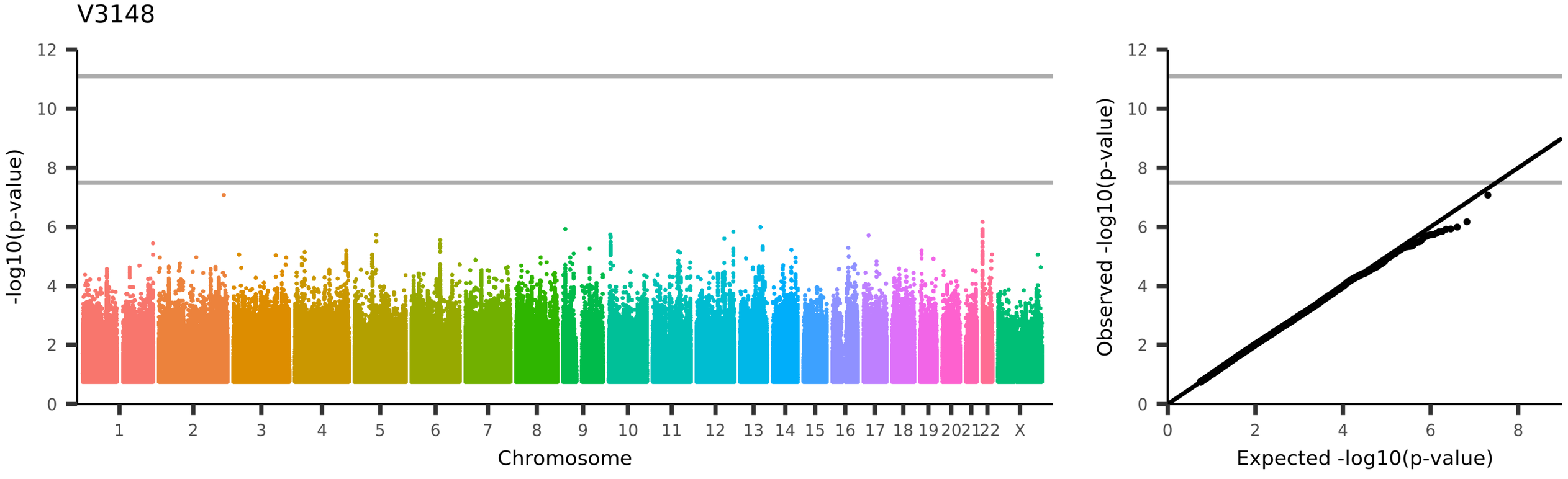
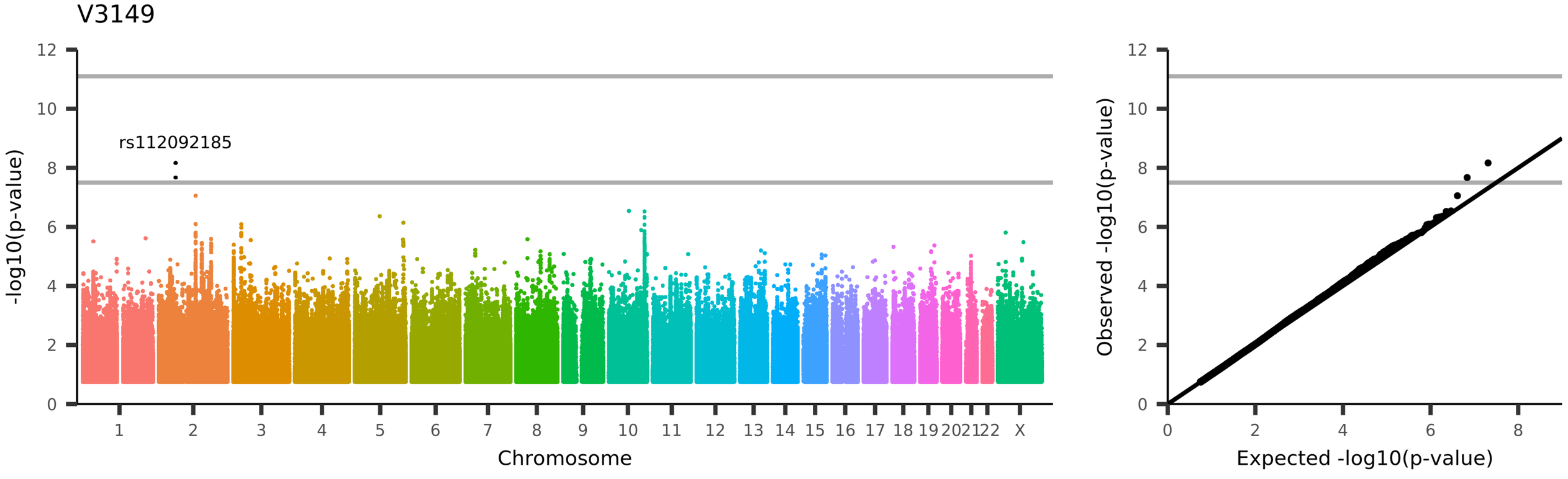
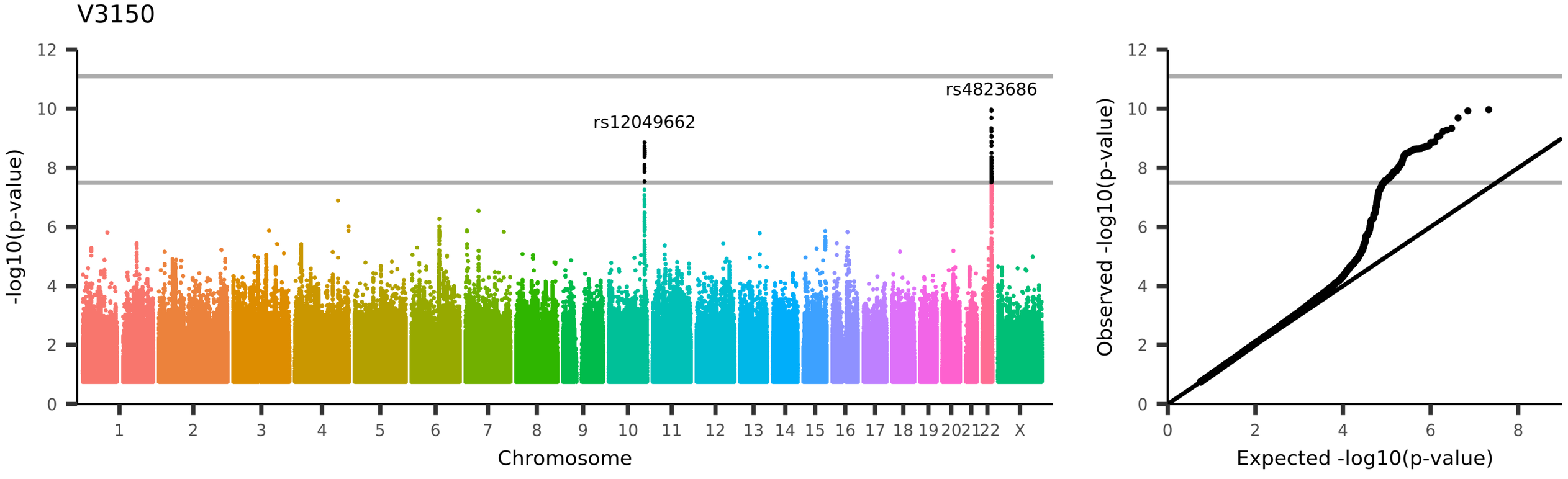
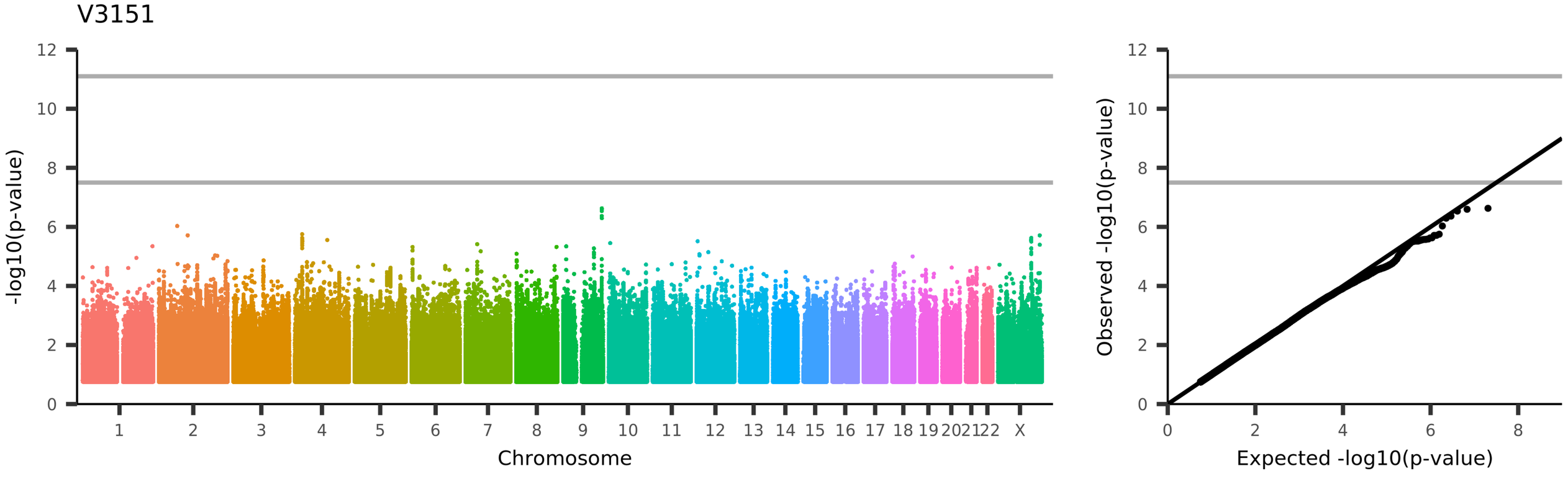
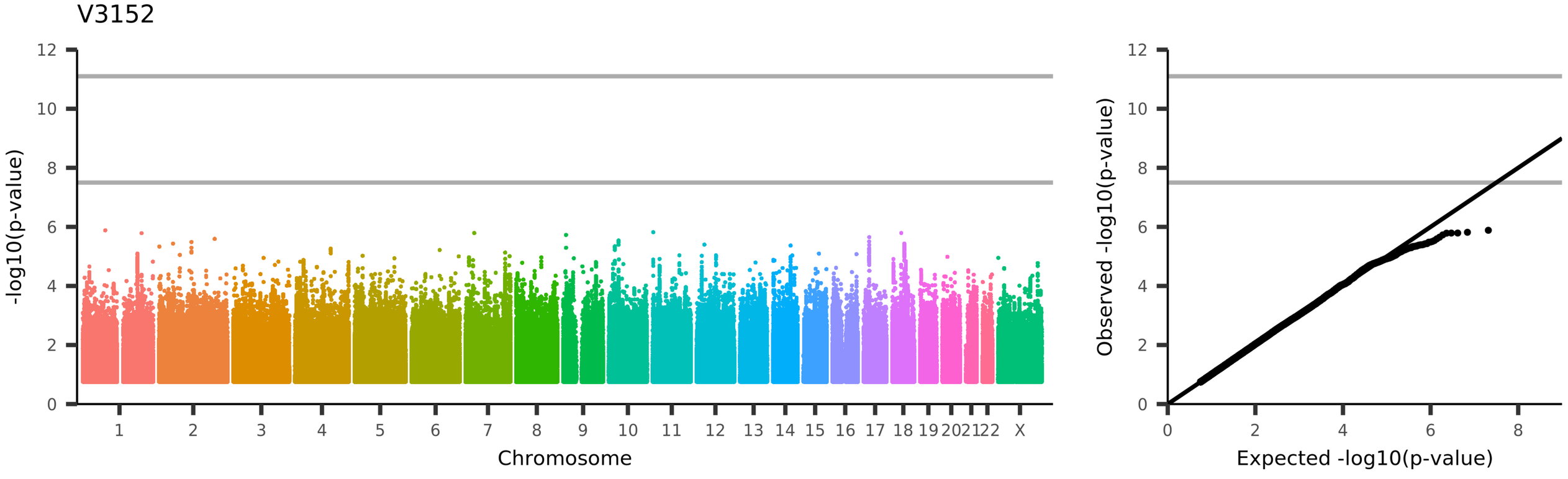
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 719))


V3148
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 720))


V3149
rs112092185
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 721))


V3150
rs12049662
rs4823686
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 722))


V3151
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 723))


V3152
-log10(p-value)
Chromosome
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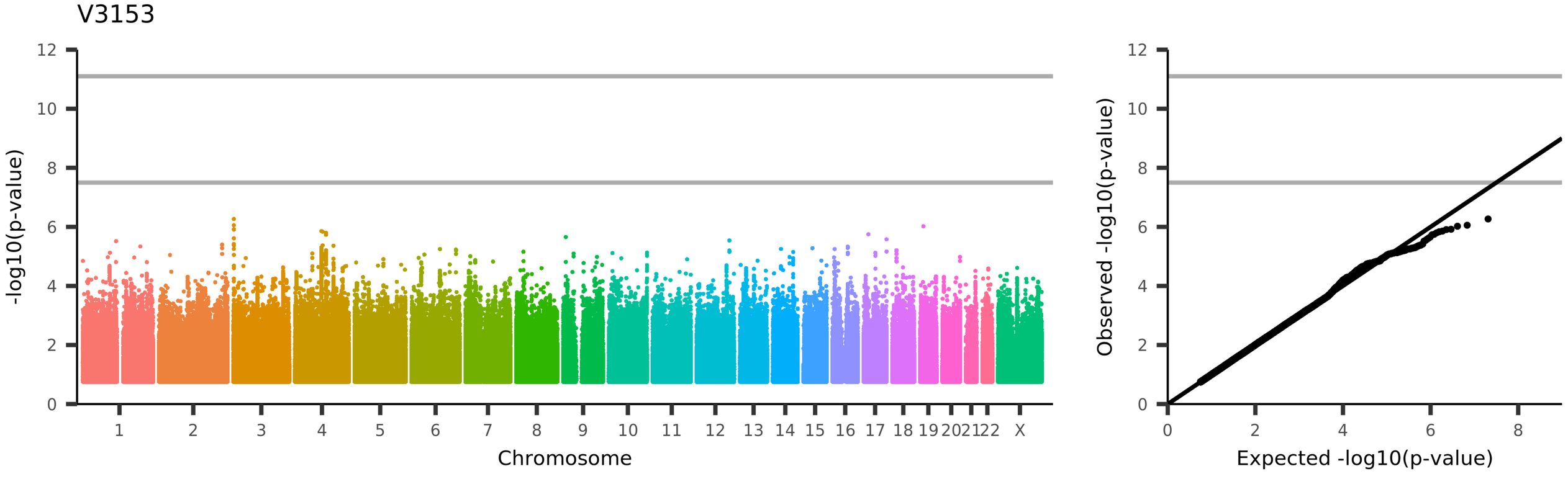
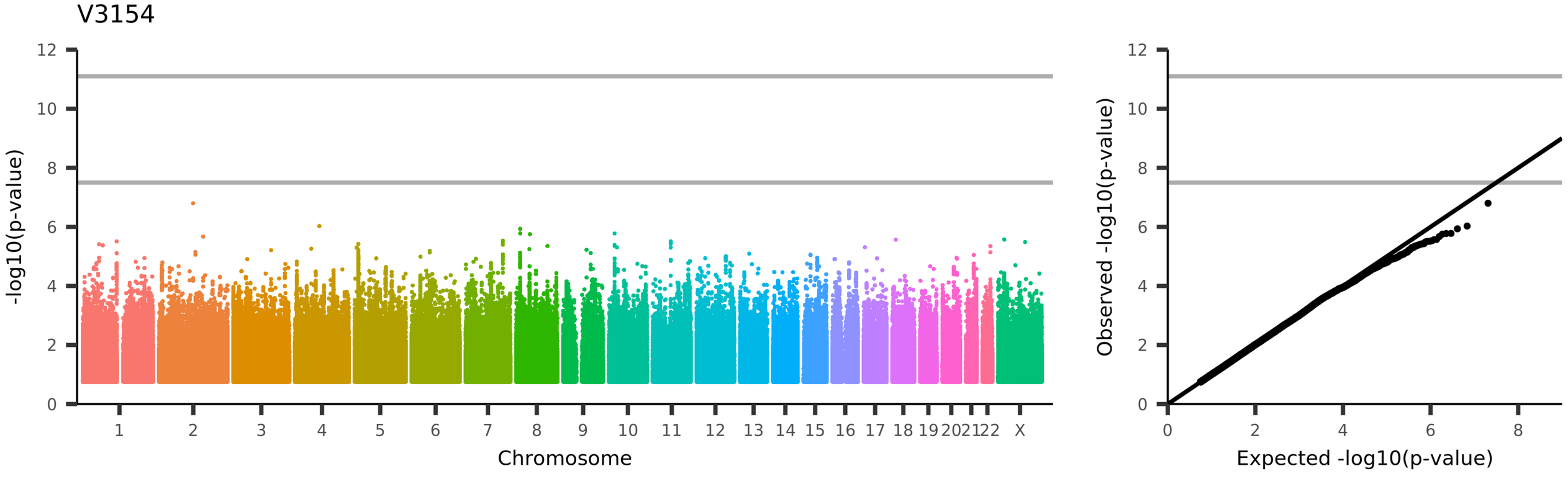
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 724))


V3153
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 725))


V3154
-log10(p-value)
Chromosome
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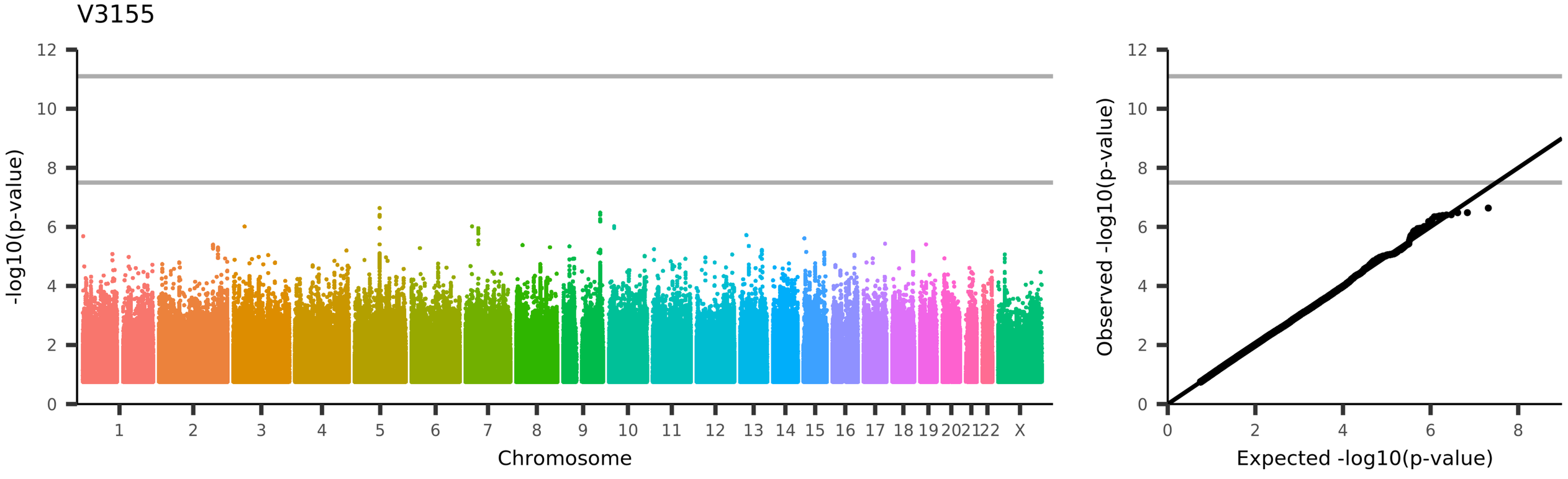
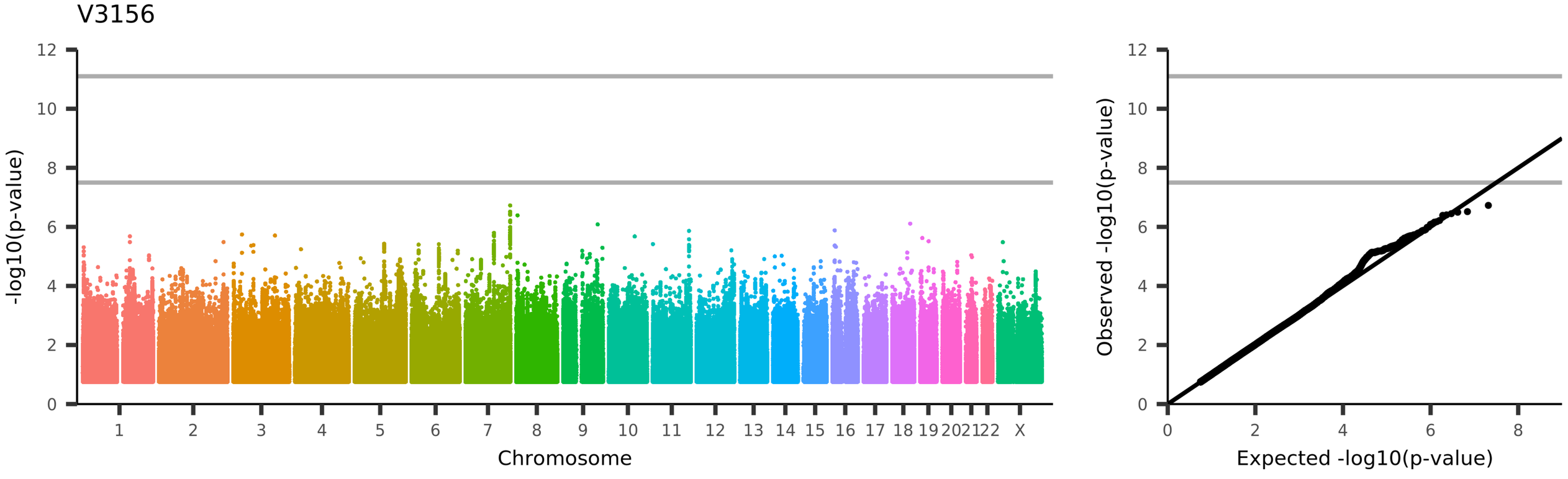
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 726))


V3155
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 727))


V3156
-log10(p-value)
Chromosome
1
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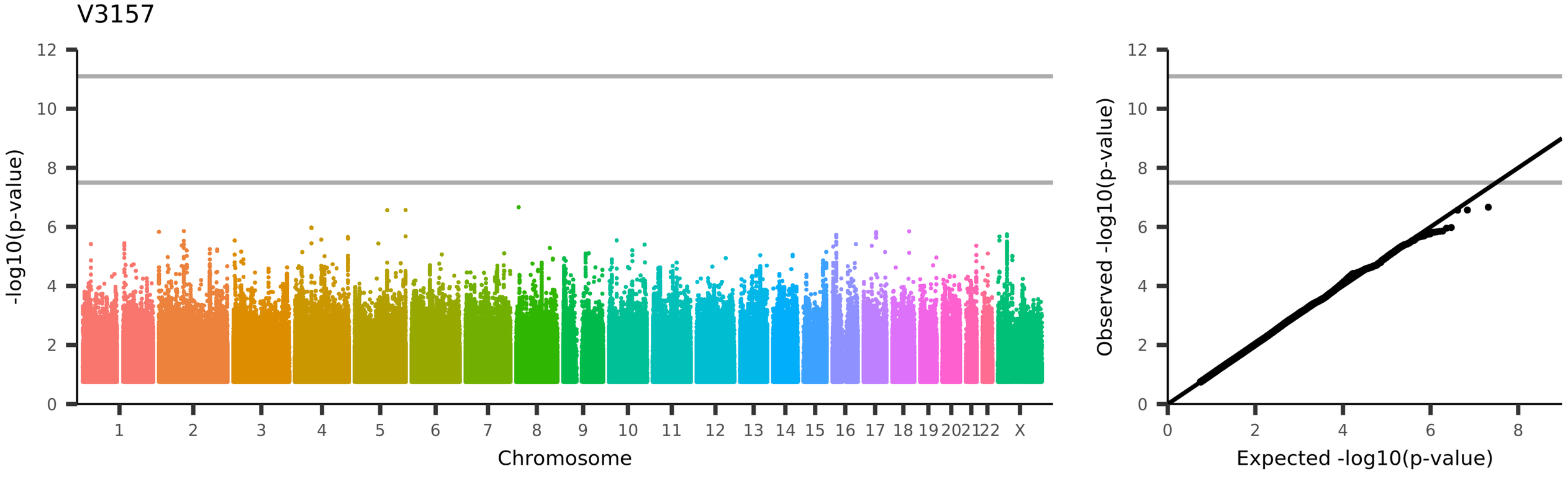
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 728))


V3157
-log10(p-value)
Chromosome
1
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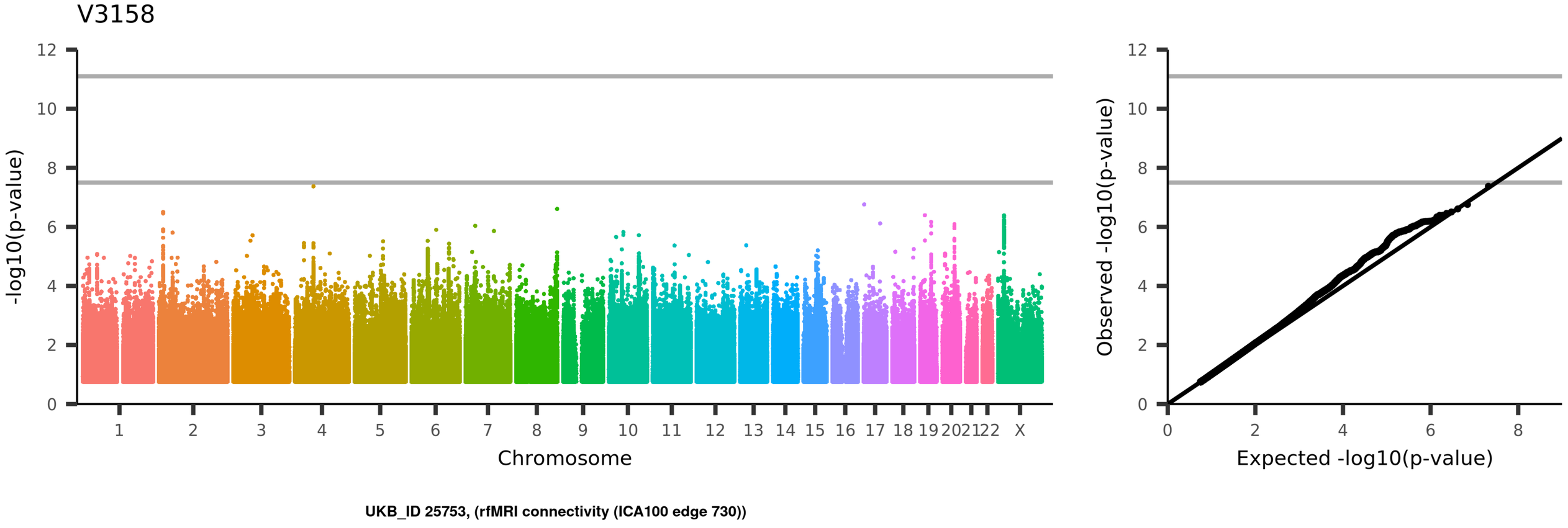
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 729))


V3158
-log10(p-value)
Chromosome
1
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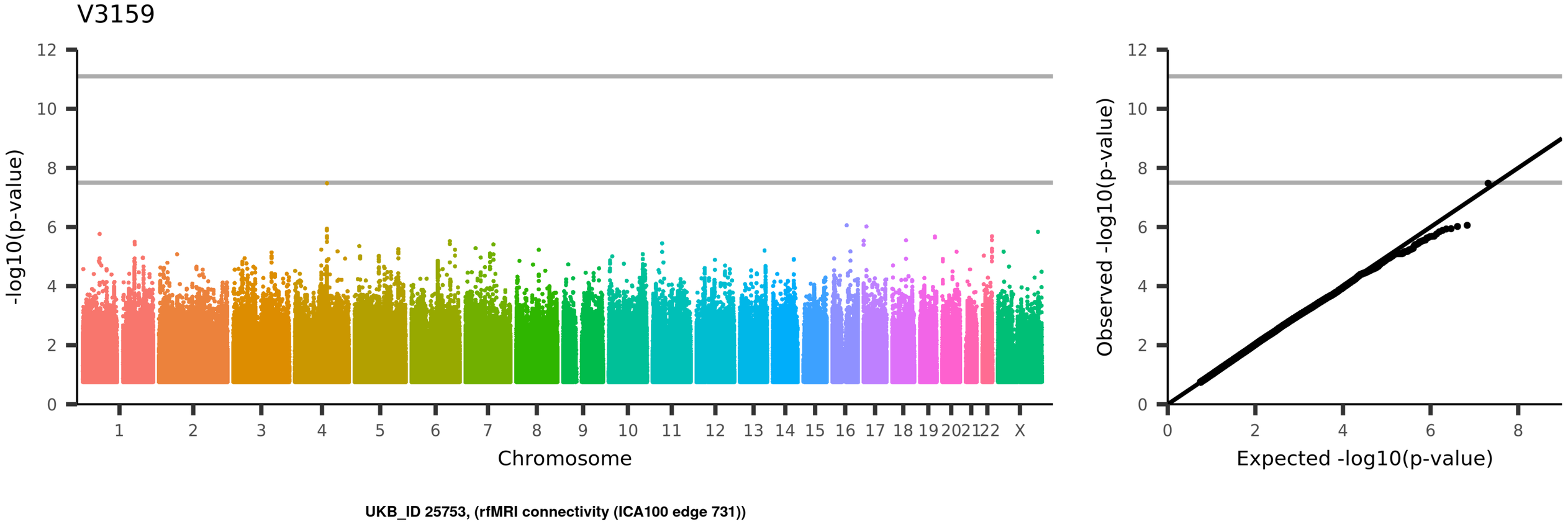
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 730))


V3159
-log10(p-value)
Chromosome
1
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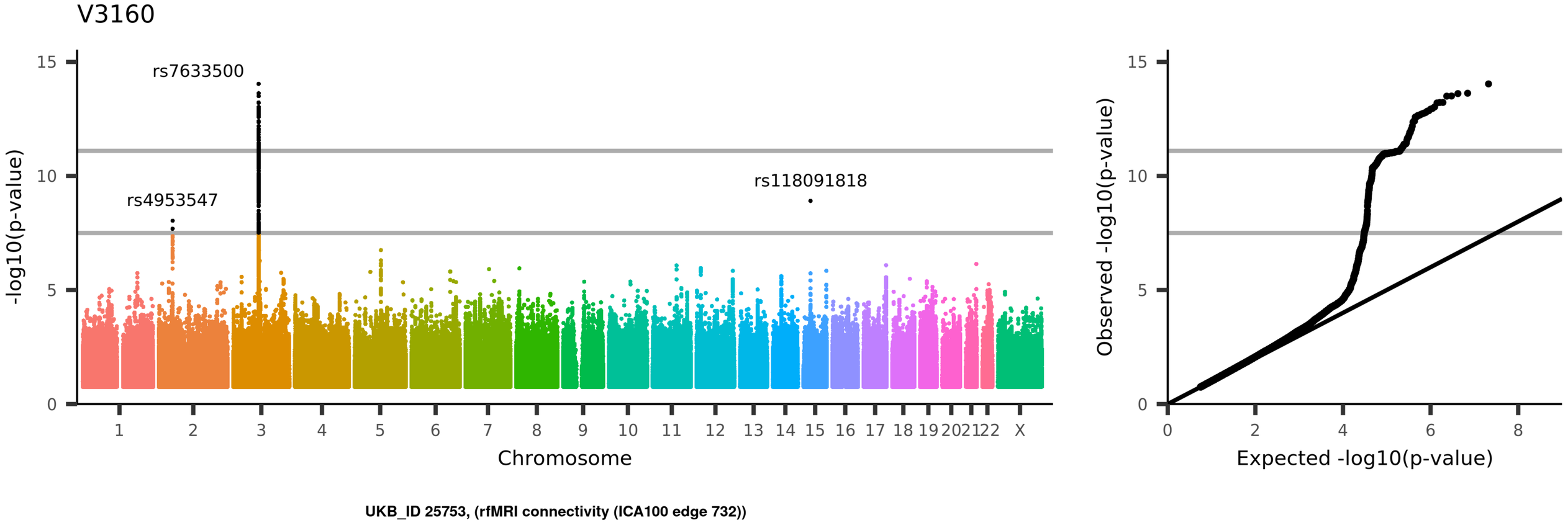
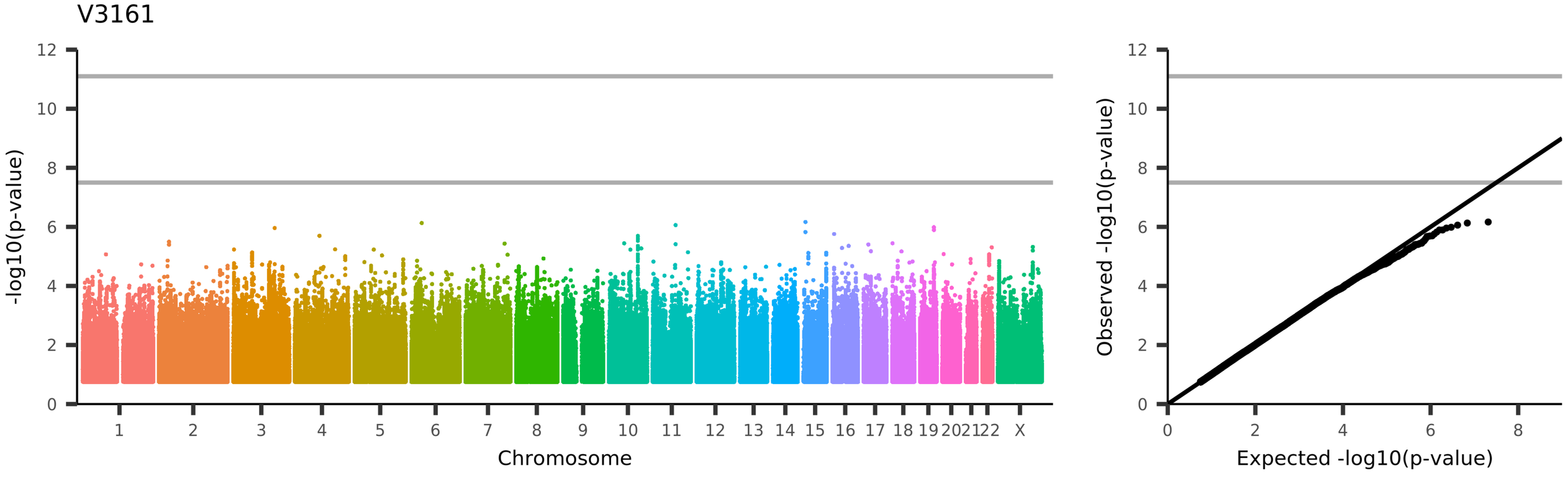
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 731))


V3160
rs7633500
rs4953547
rs118091818
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 732))


V3161
-log10(p-value)
Chromosome
1
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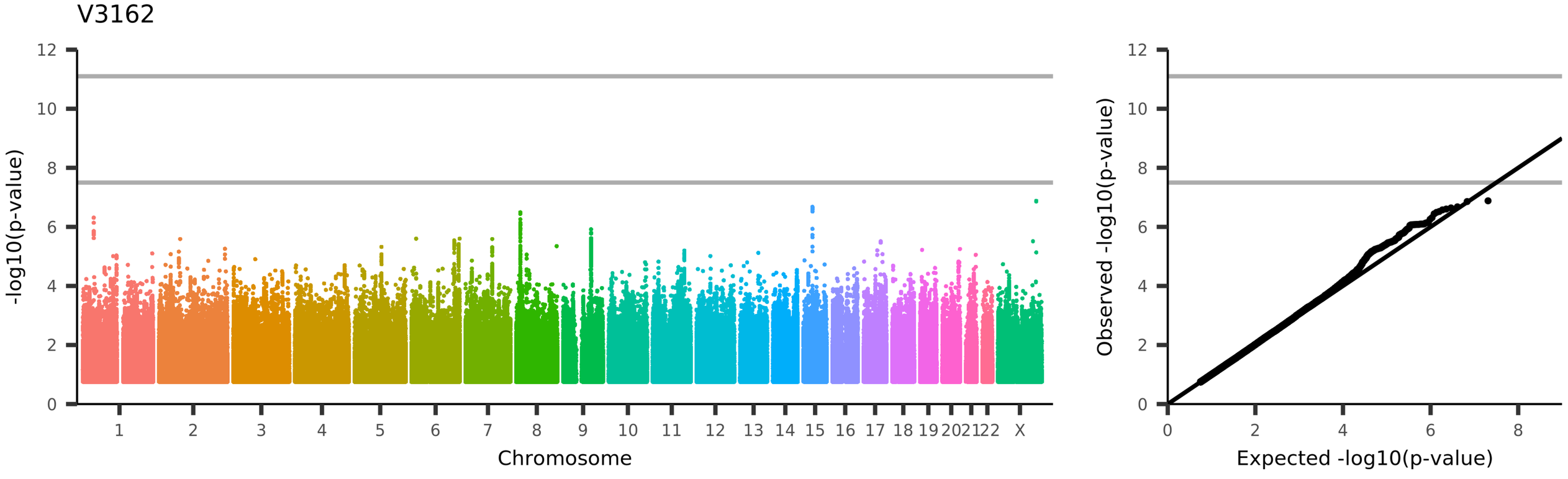
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 733))


V3162
-log10(p-value)
Chromosome
1
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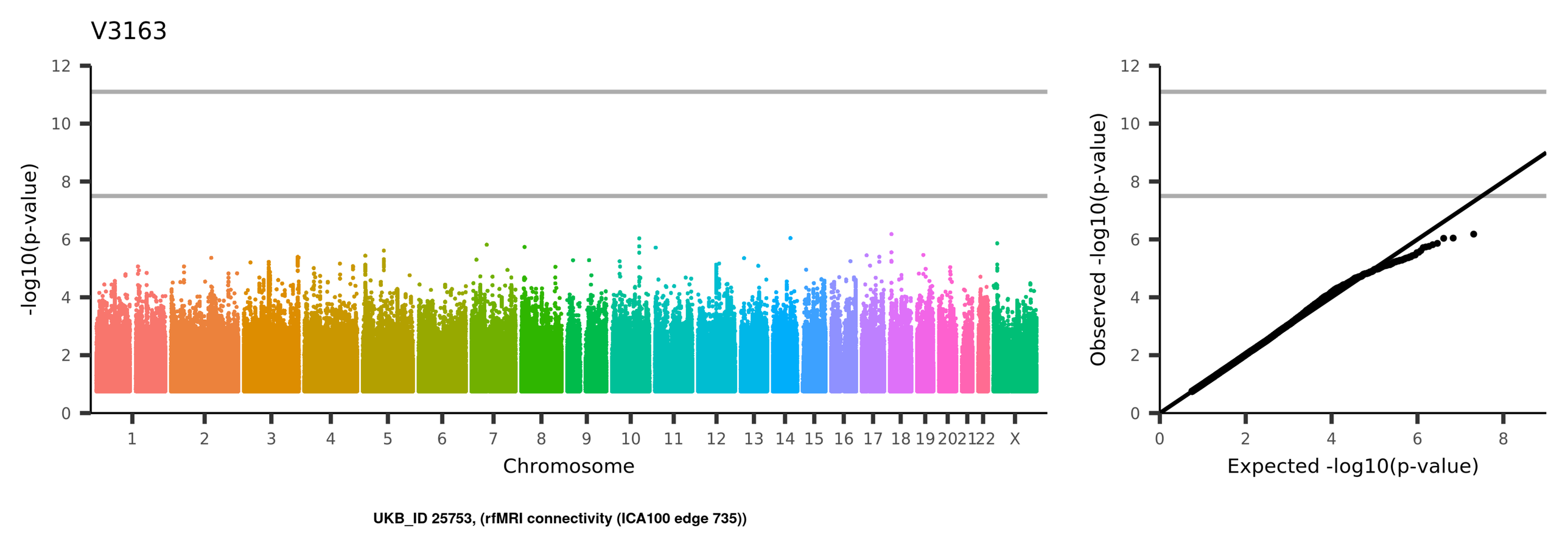
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 734))


V3163
-log10(p-value)
Chromosome
1
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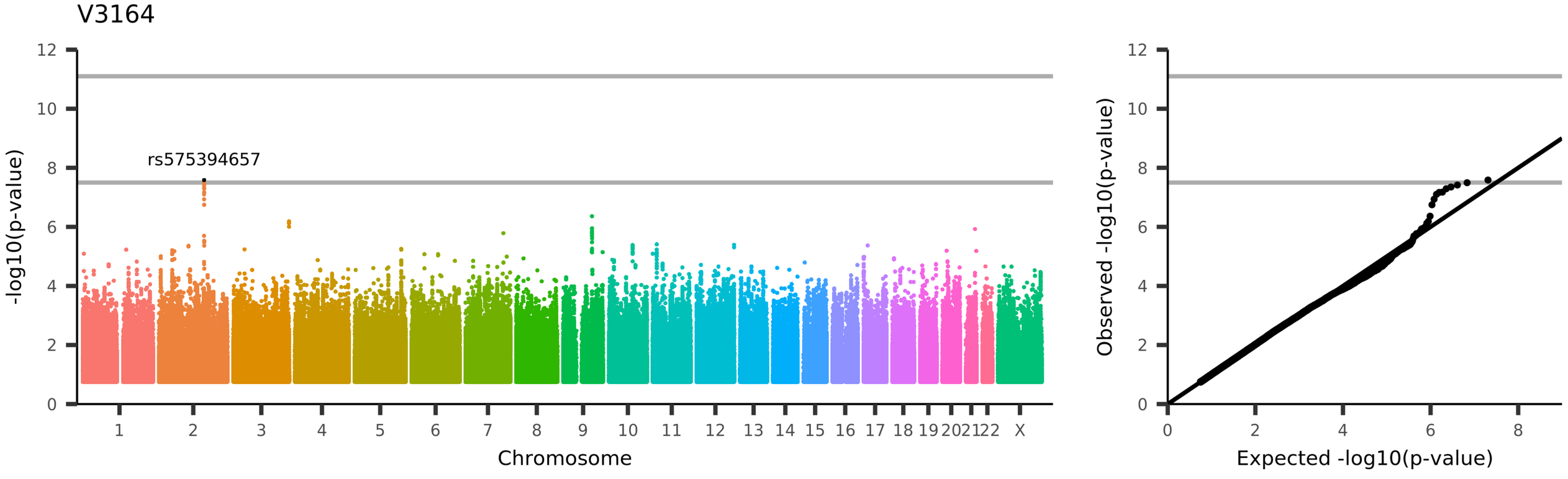
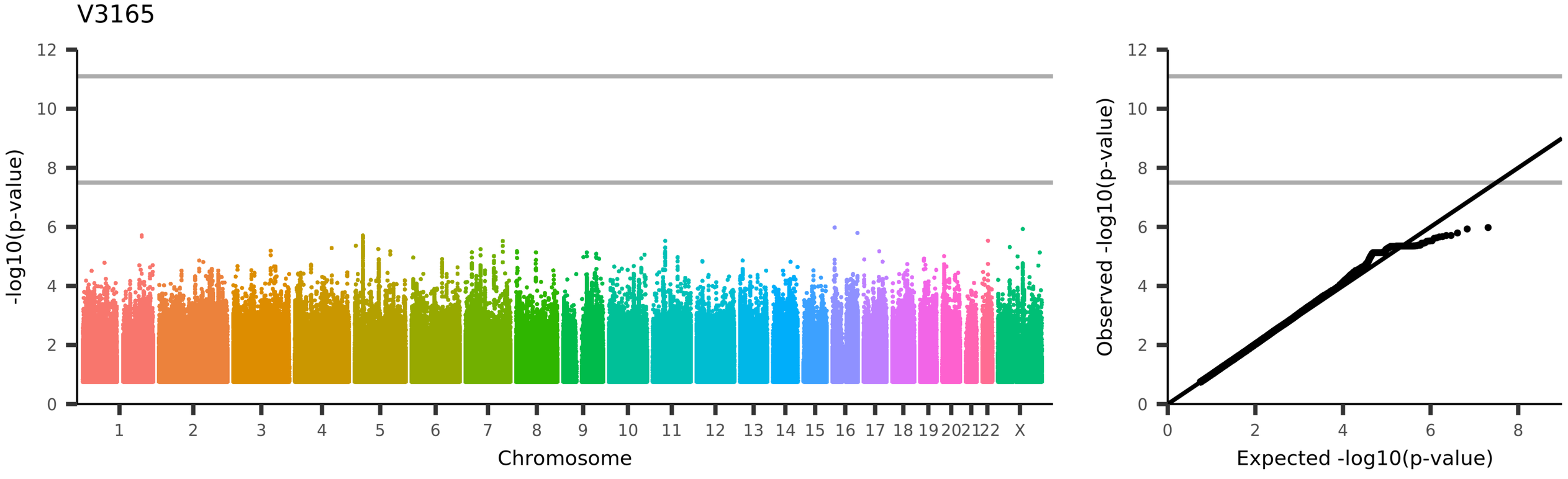
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 735))


V3164
rs575394657
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 736))


V3165
-log10(p-value)
Chromosome
1
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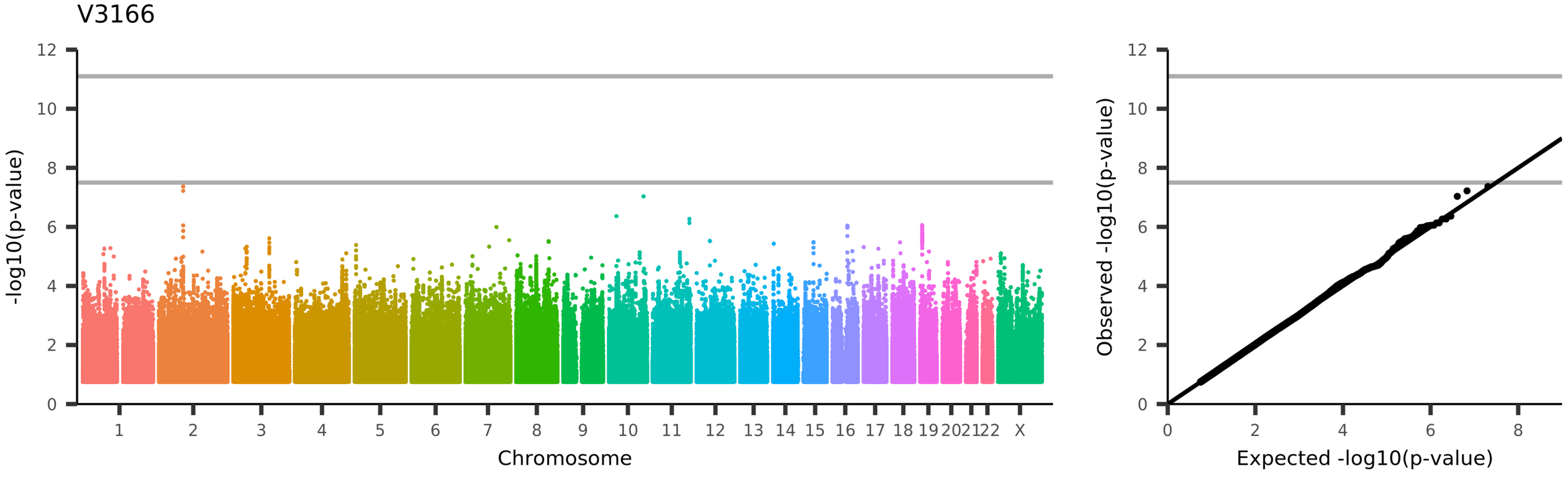
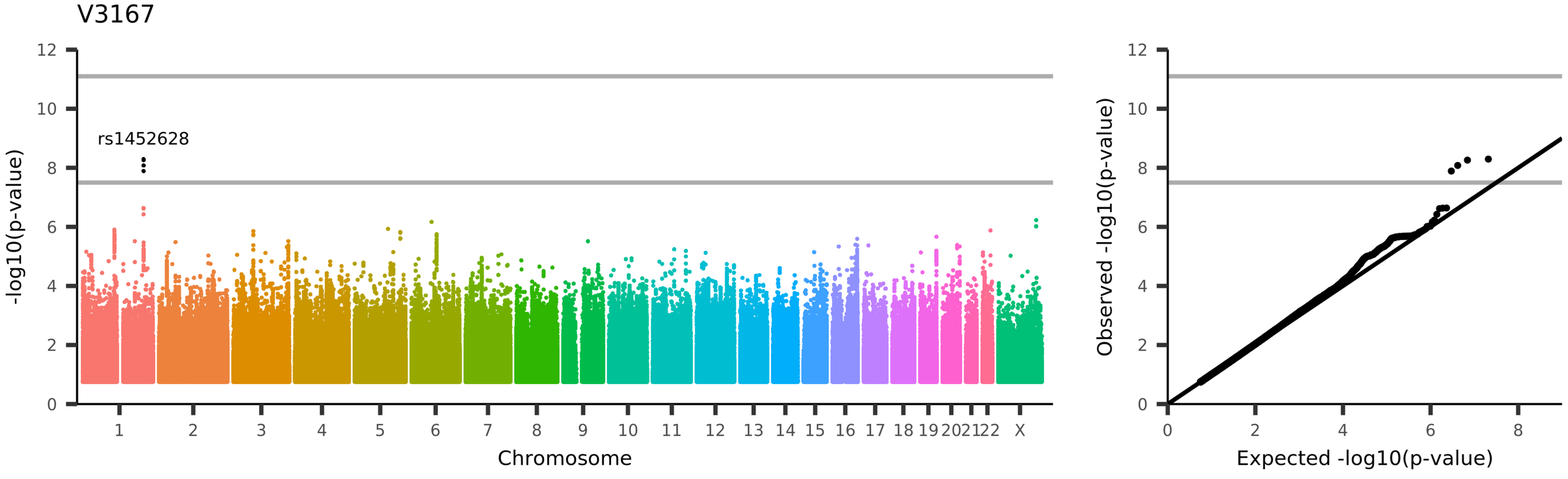
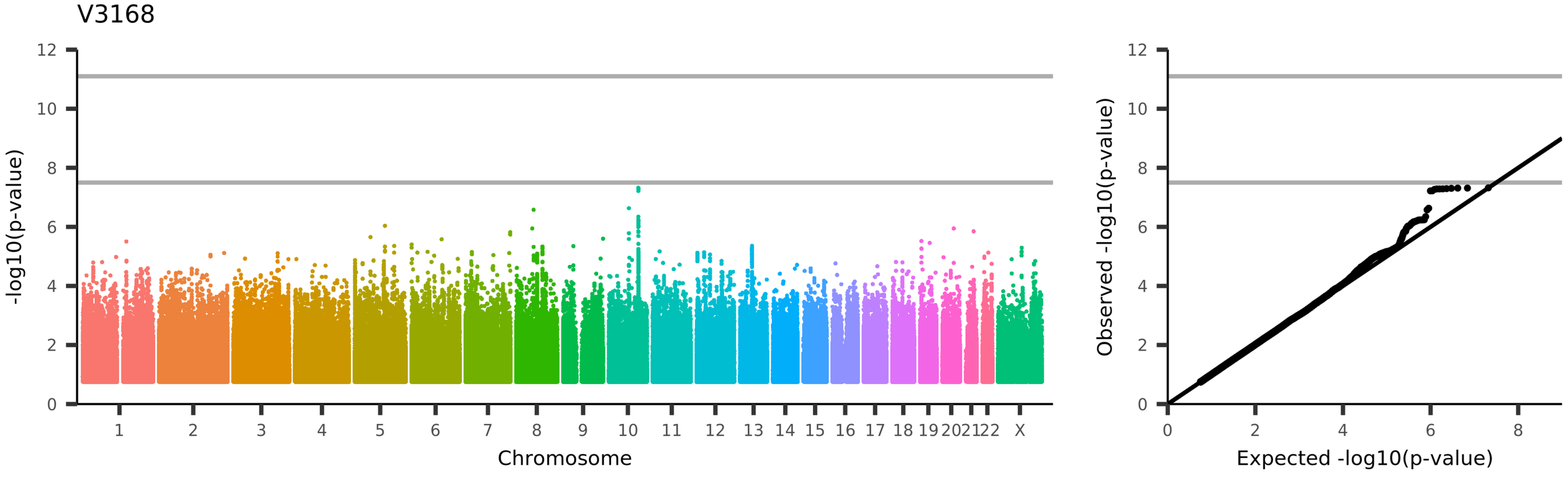
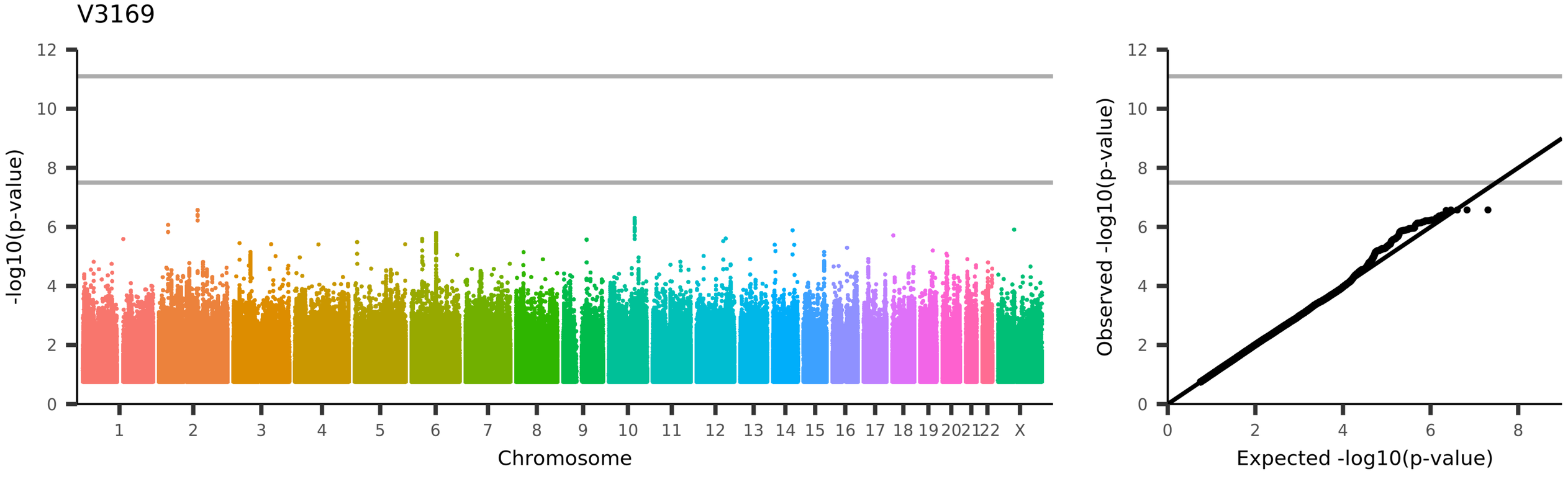
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 737))


V3166
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 738))


V3167
rs1452628
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 739))


V3168
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 740))


V3169
-log10(p-value)
Chromosome
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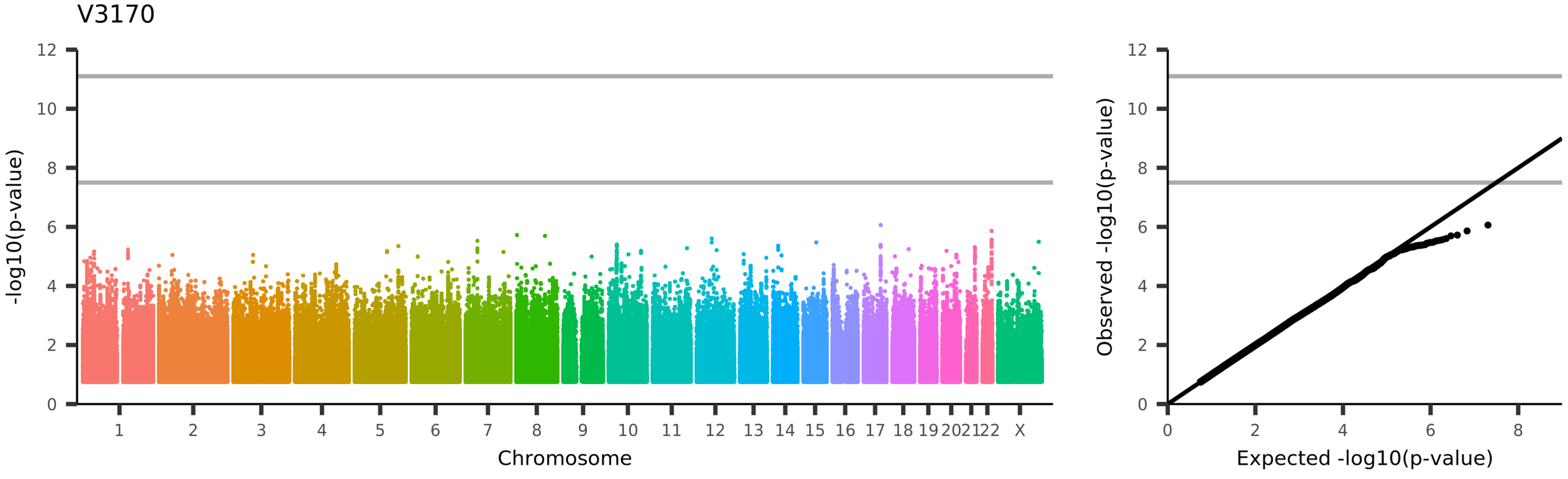
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 741))


V3170
-log10(p-value)
Chromosome
1
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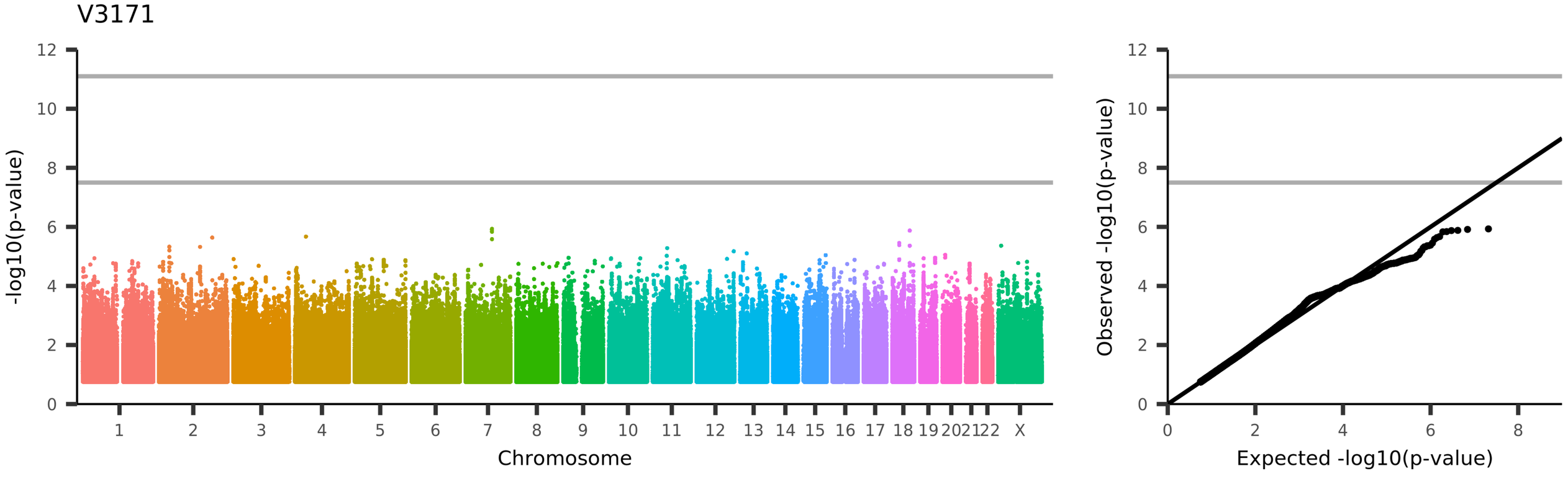
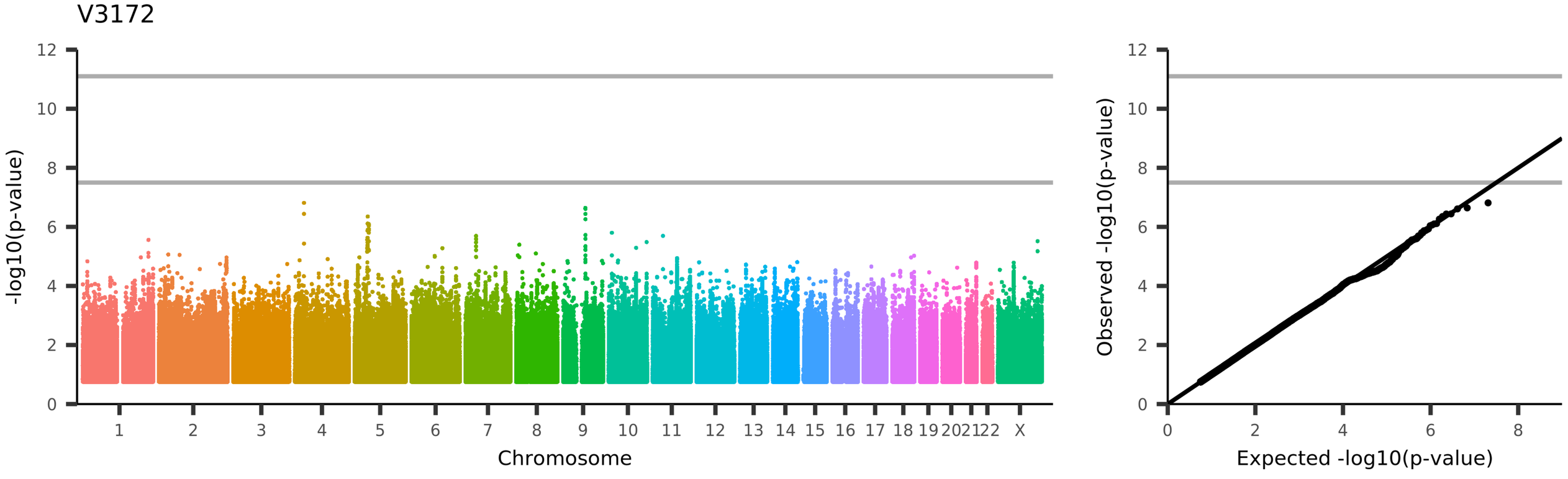
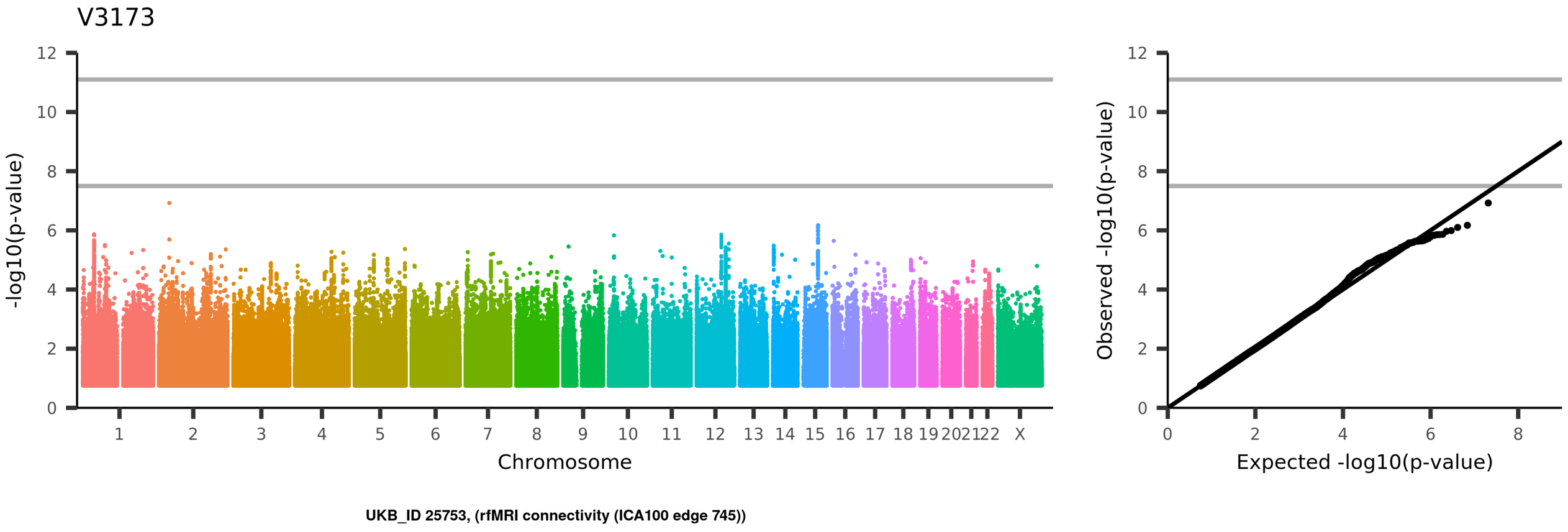
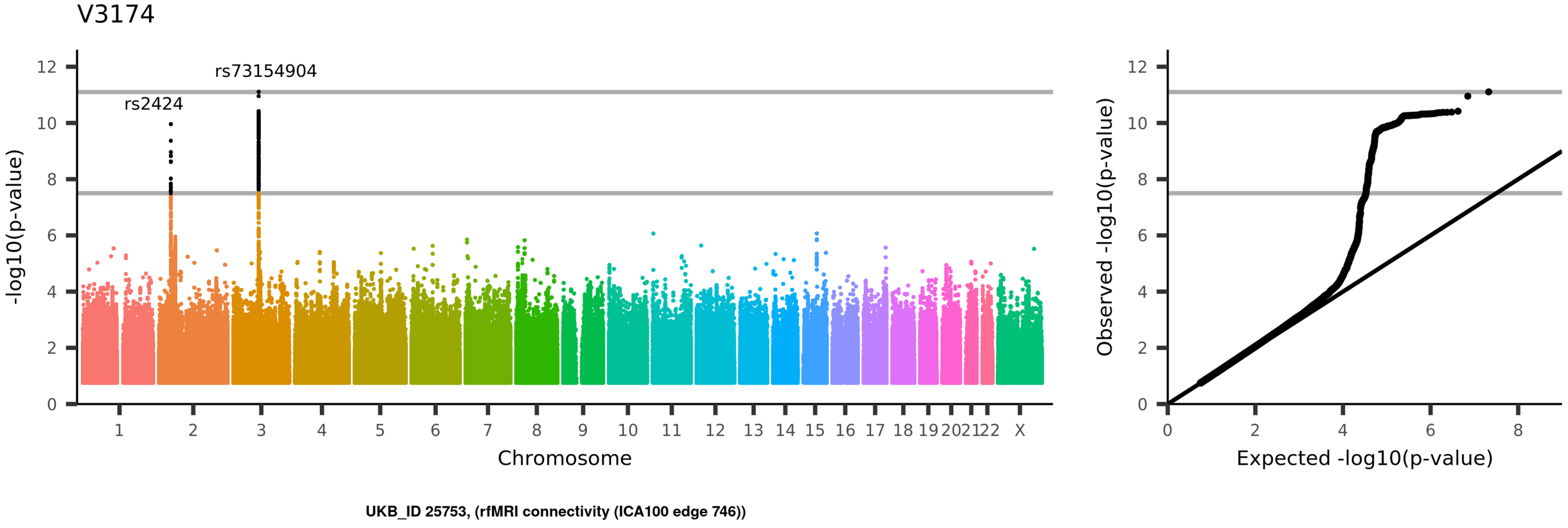
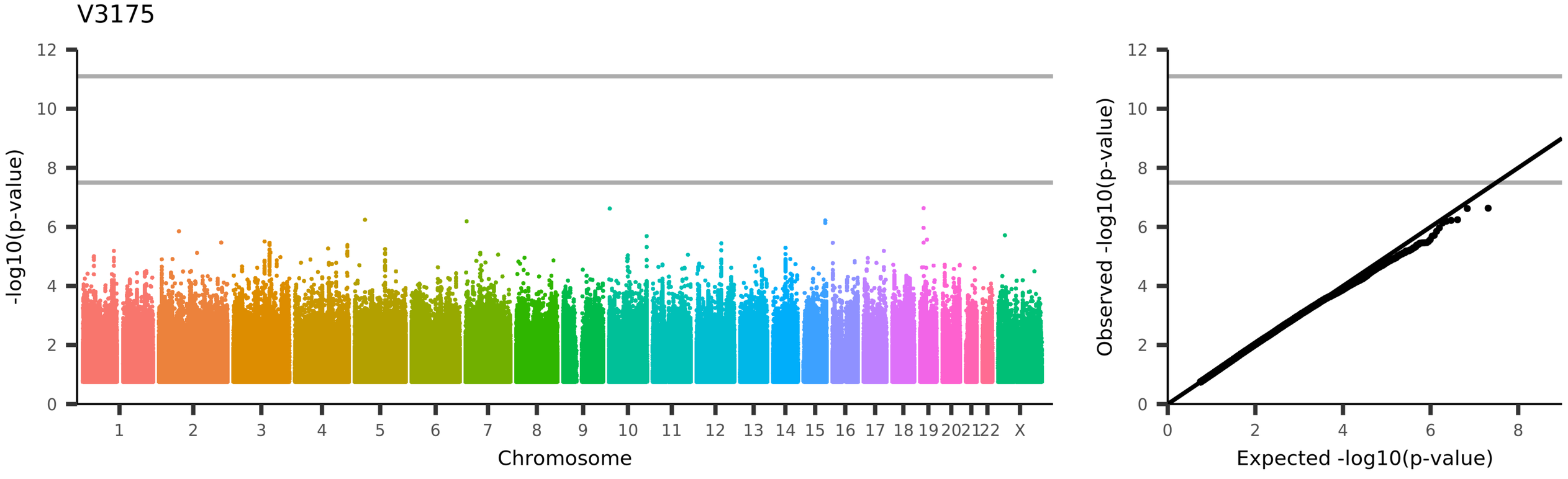
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 742))

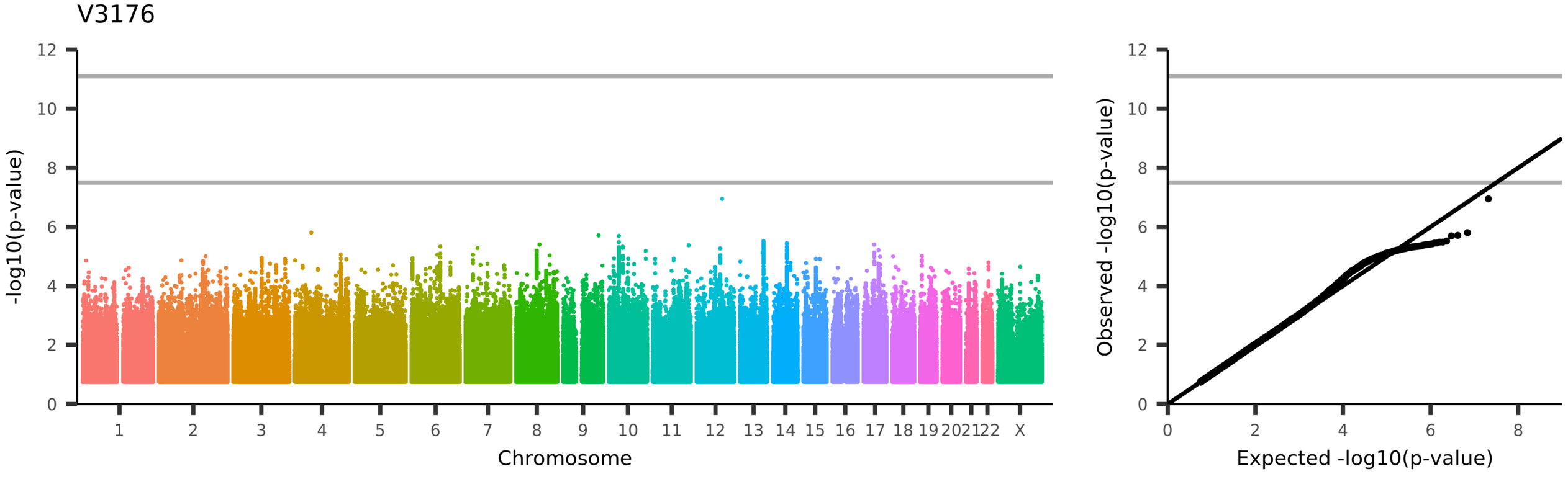

V3171
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 743))


V3172
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 744))


V3173
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 745))


V3174
rs73154904
rs2424
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 746))


V3175
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 747))


V3176
-log10(p-value)
Chromosome
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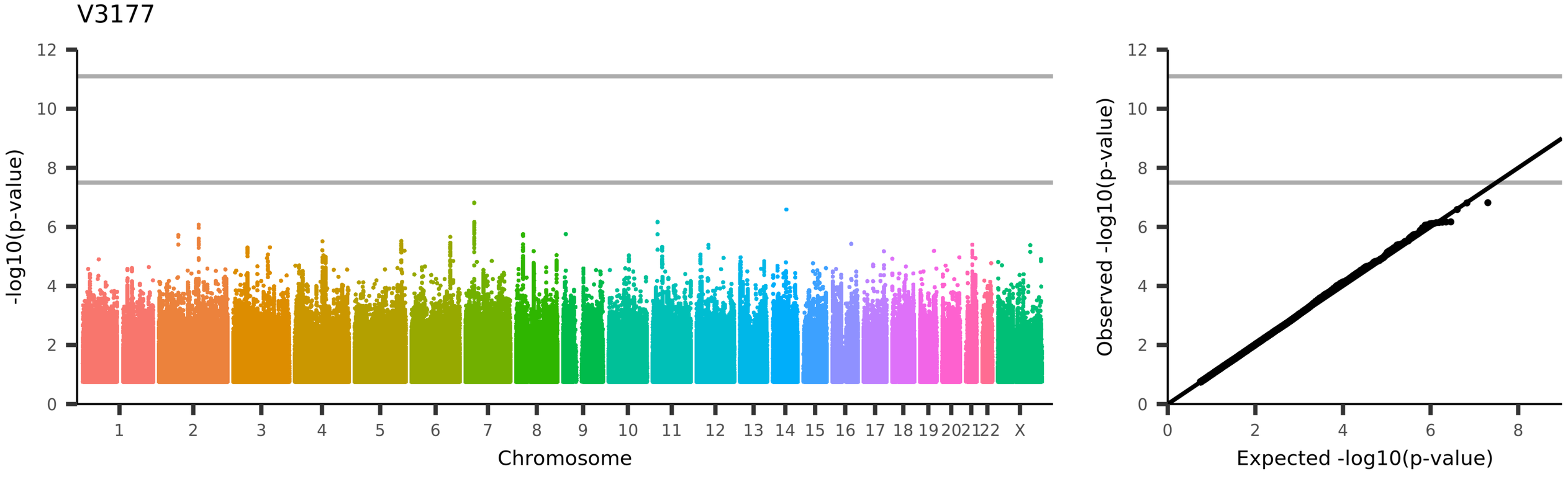
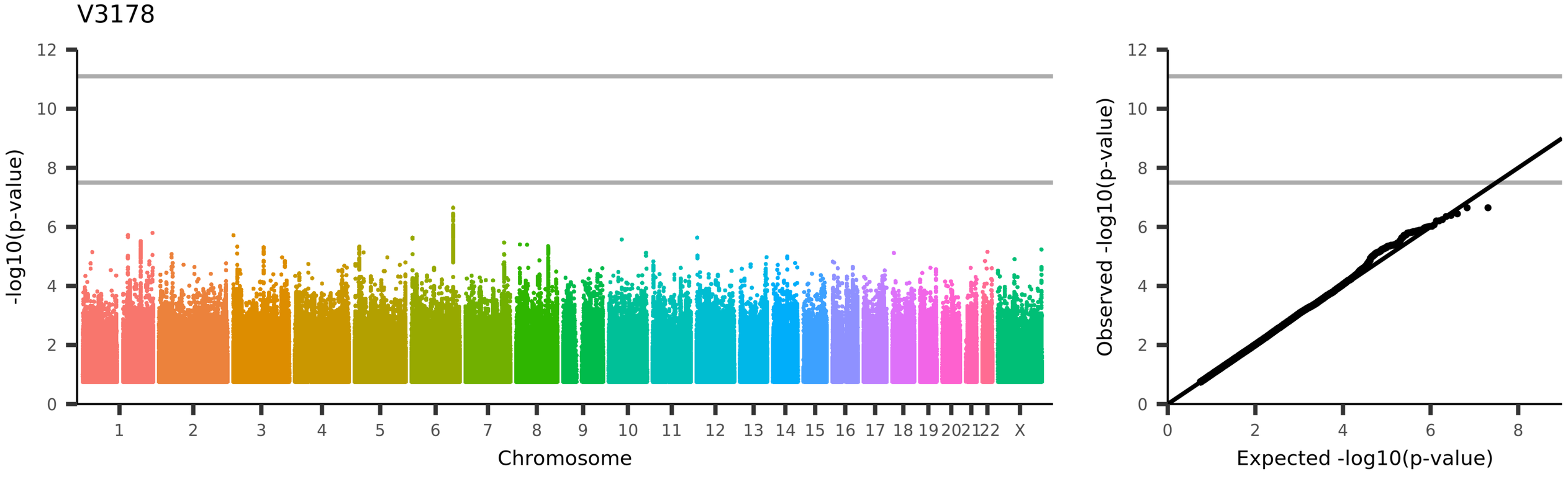
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 748))


V3177
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 749))


V3178
-log10(p-value)
Chromosome
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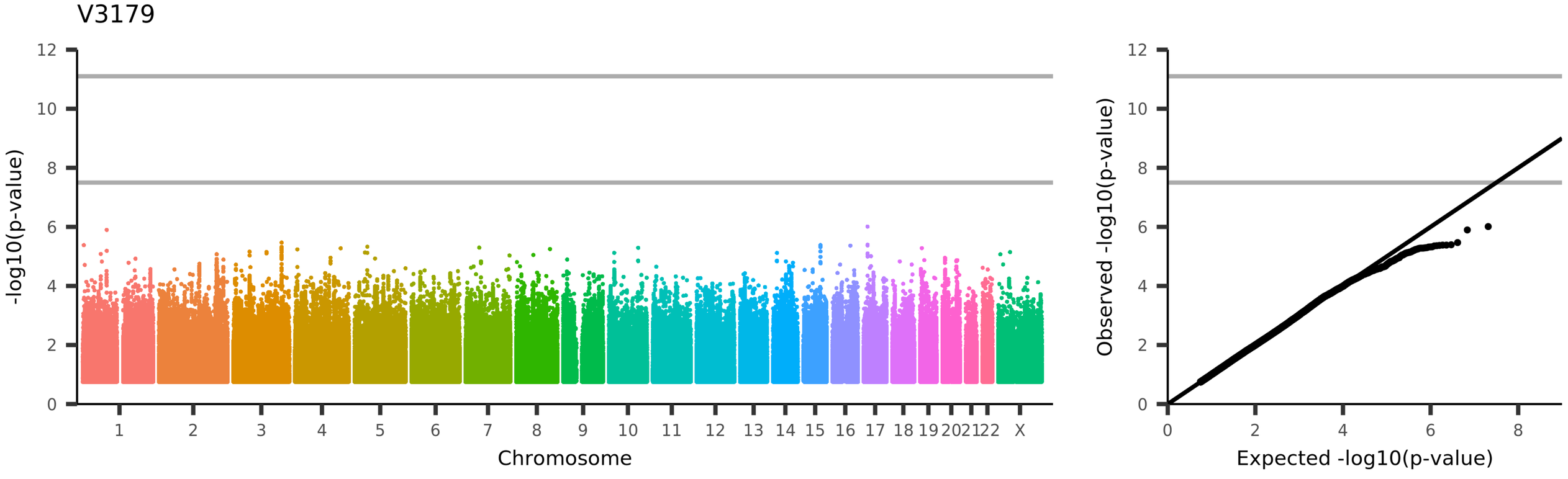
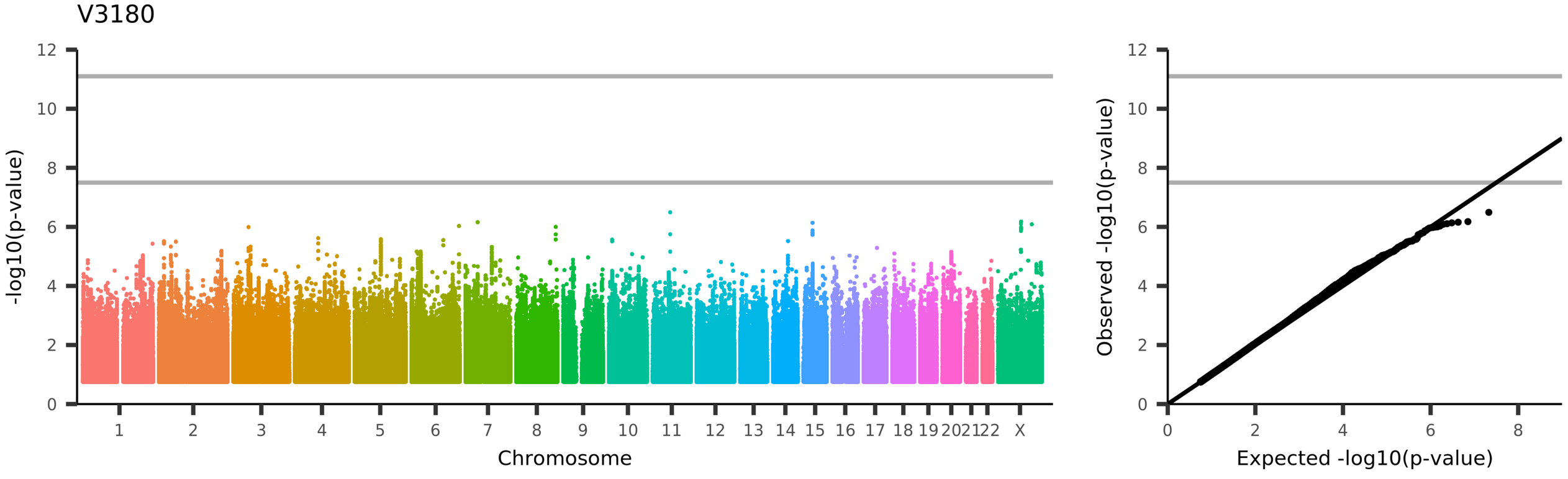
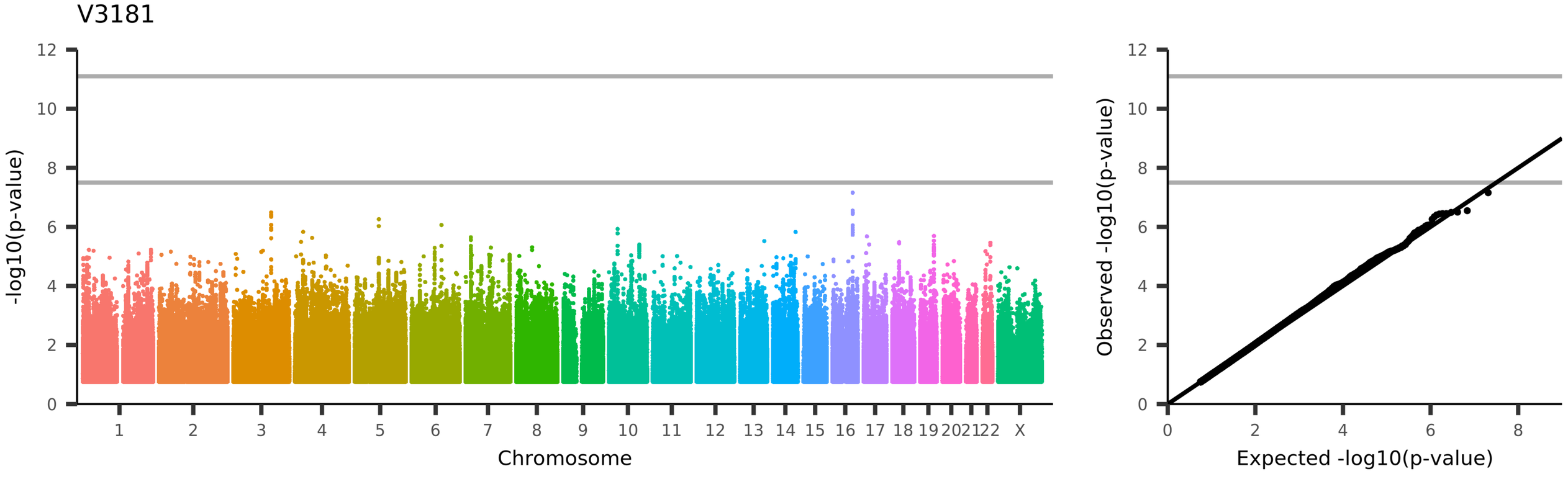
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 750))


V3179
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 751))


V3180
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 752))


V3181
-log10(p-value)
Chromosome
1
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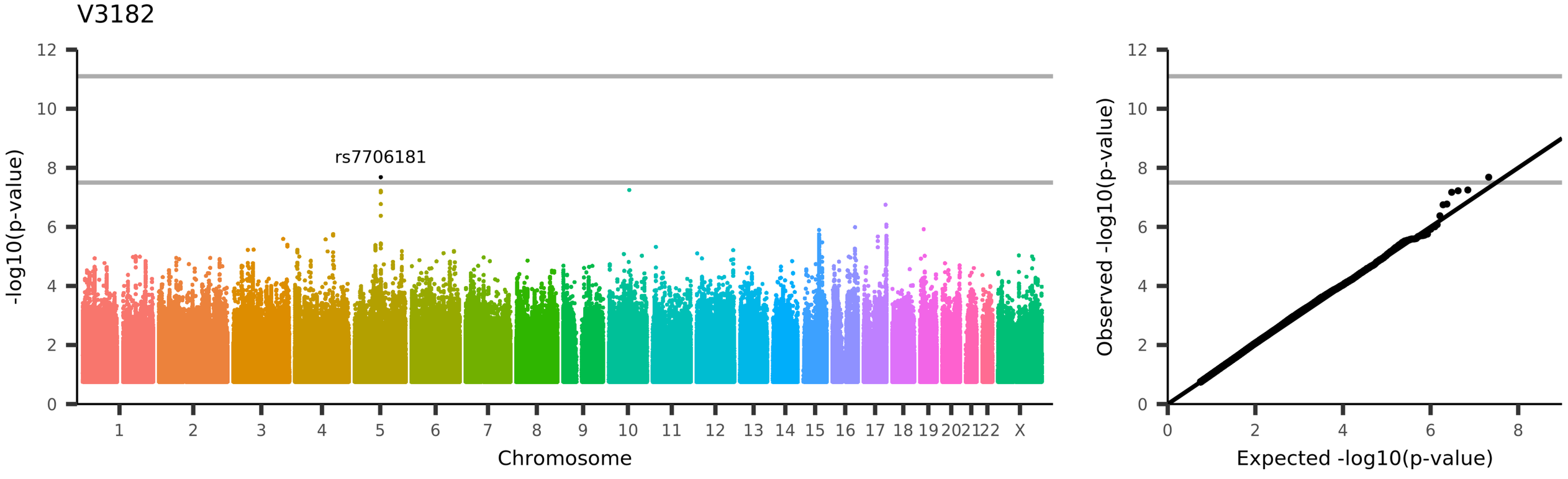
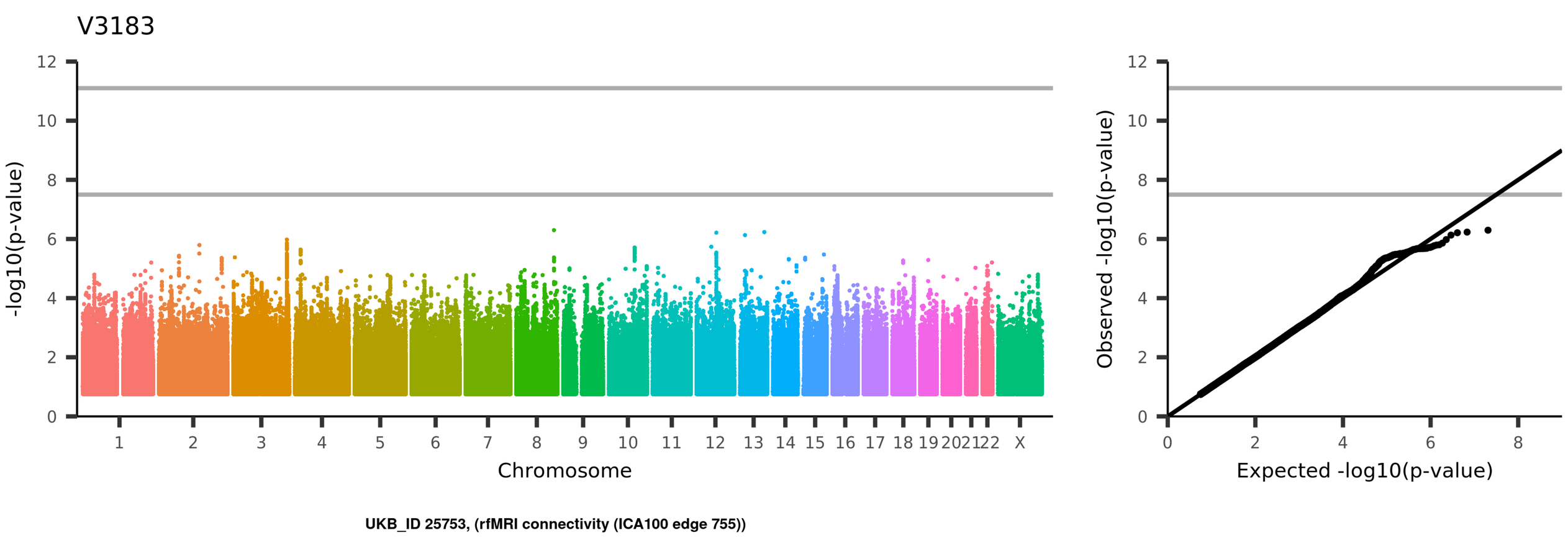
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 753))


V3182
rs7706181
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 754))


V3183
-log10(p-value)
Chromosome
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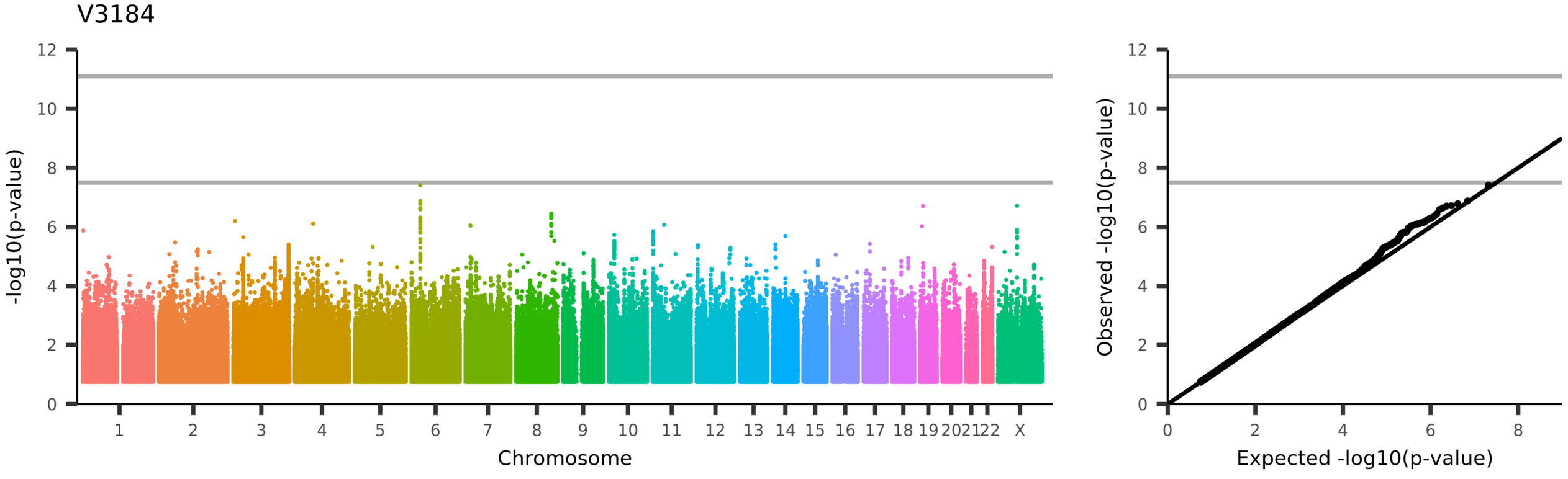
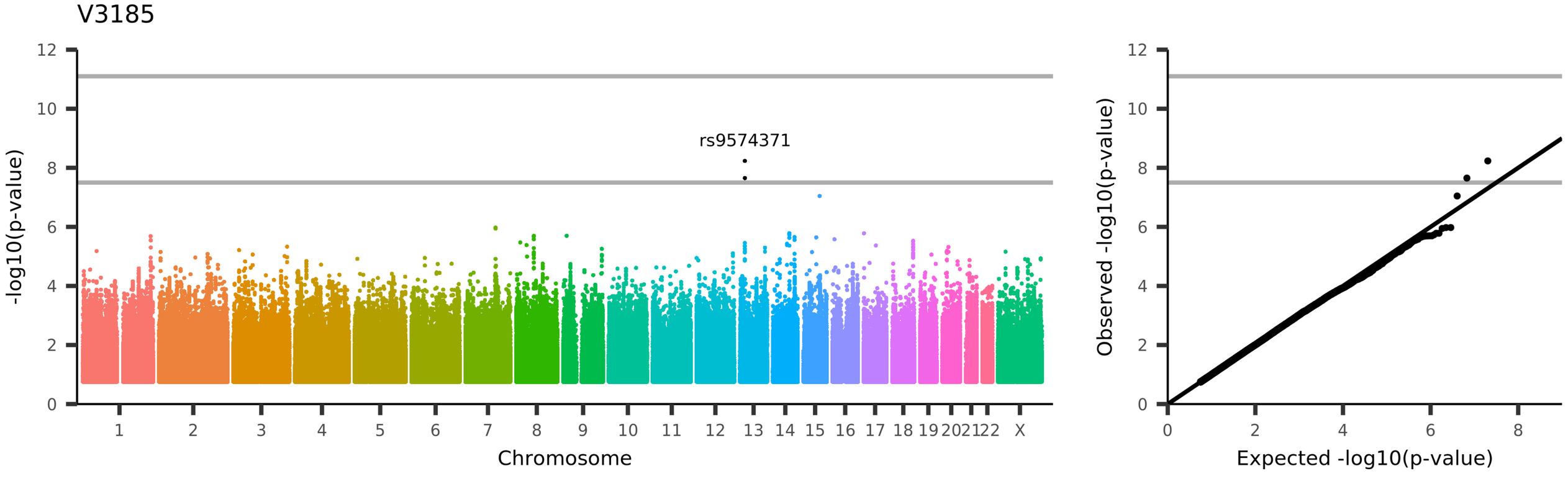
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 755))


V3184
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 756))


V3185
rs9574371
-log10(p-value)
Chromosome
1
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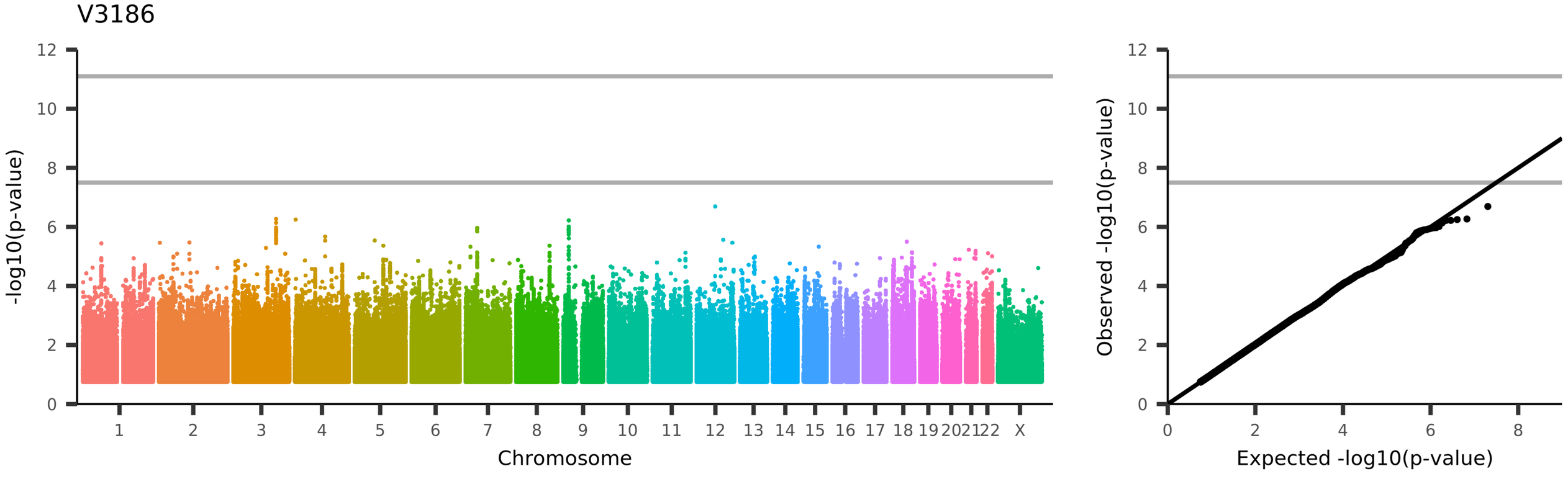
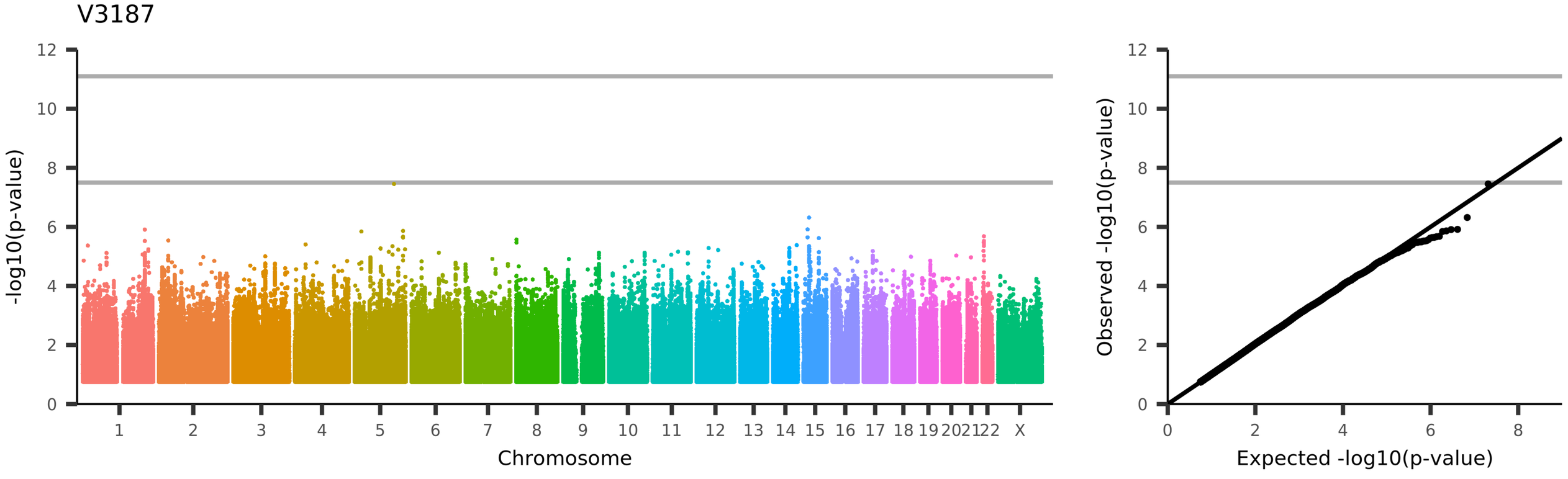
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 757))


V3186
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 758))


V3187
-log10(p-value)
Chromosome
1
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18
19
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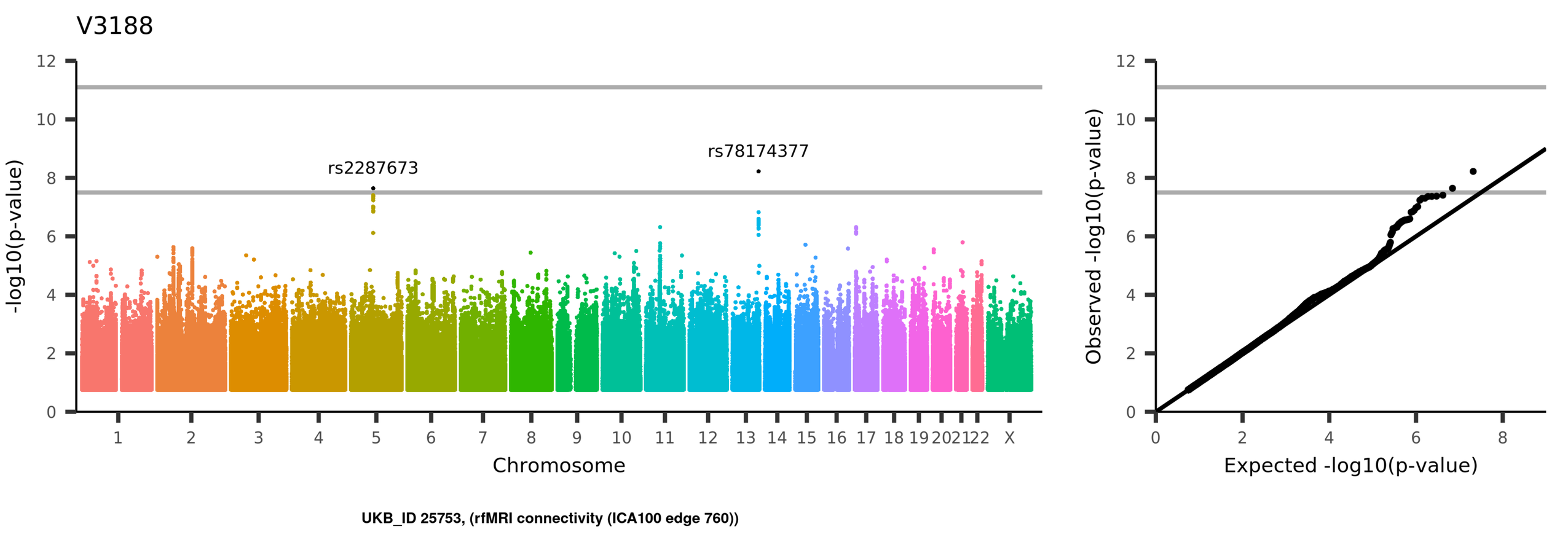
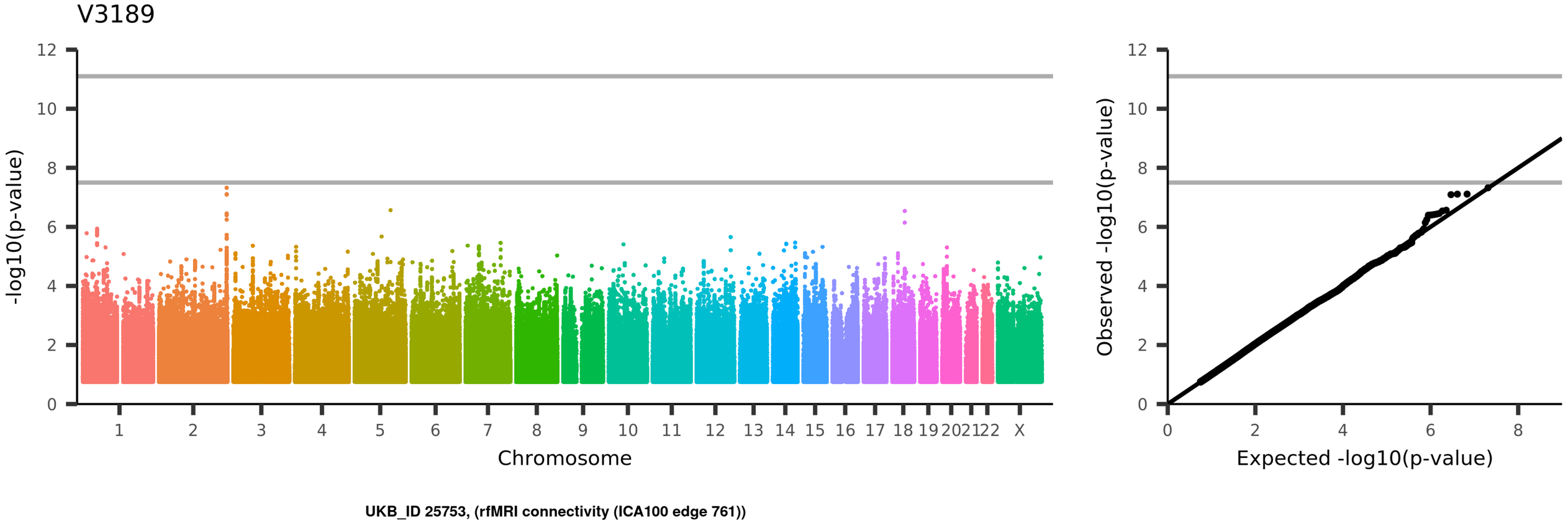
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 759))


V3188
rs2287673
rs78174377
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 760))


V3189
-log10(p-value)
Chromosome
1
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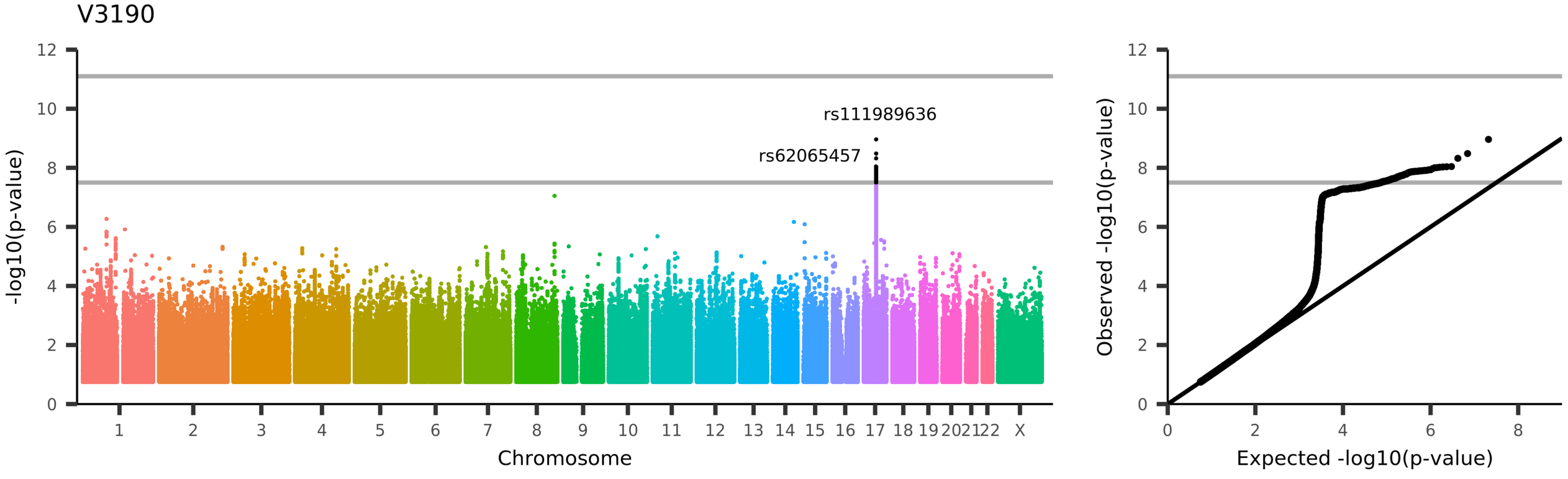
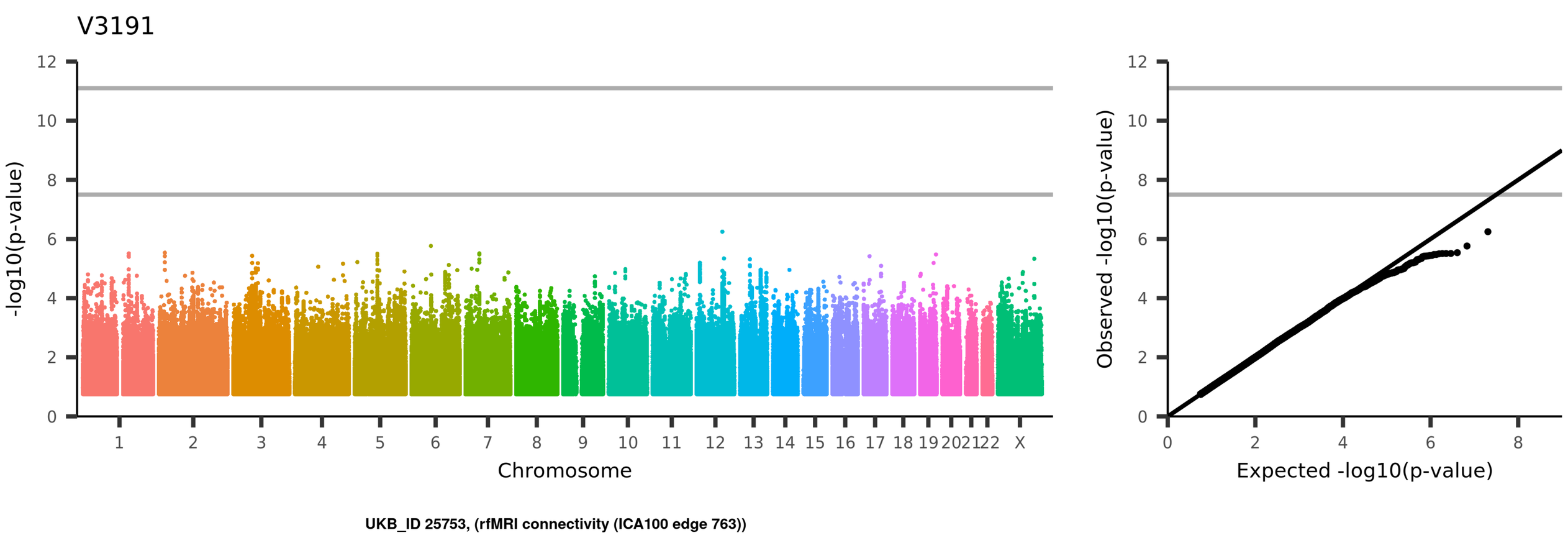
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 761))


V3190
rs111989636
rs62065457
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 762))


V3191
-log10(p-value)
Chromosome
1
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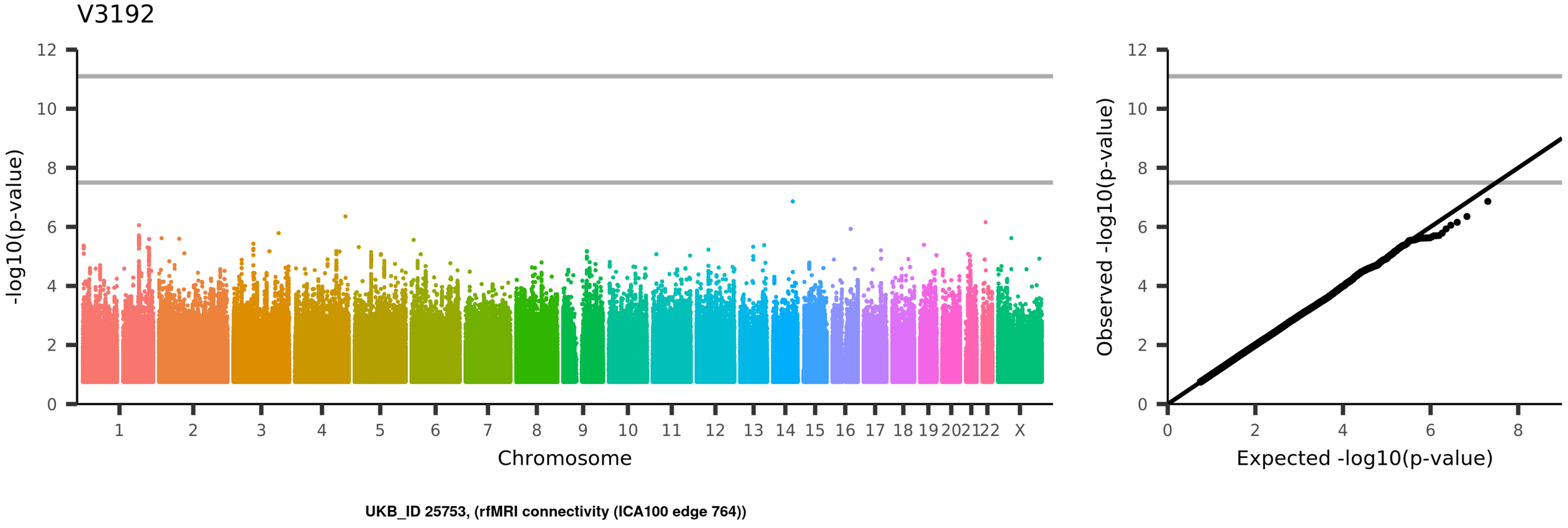
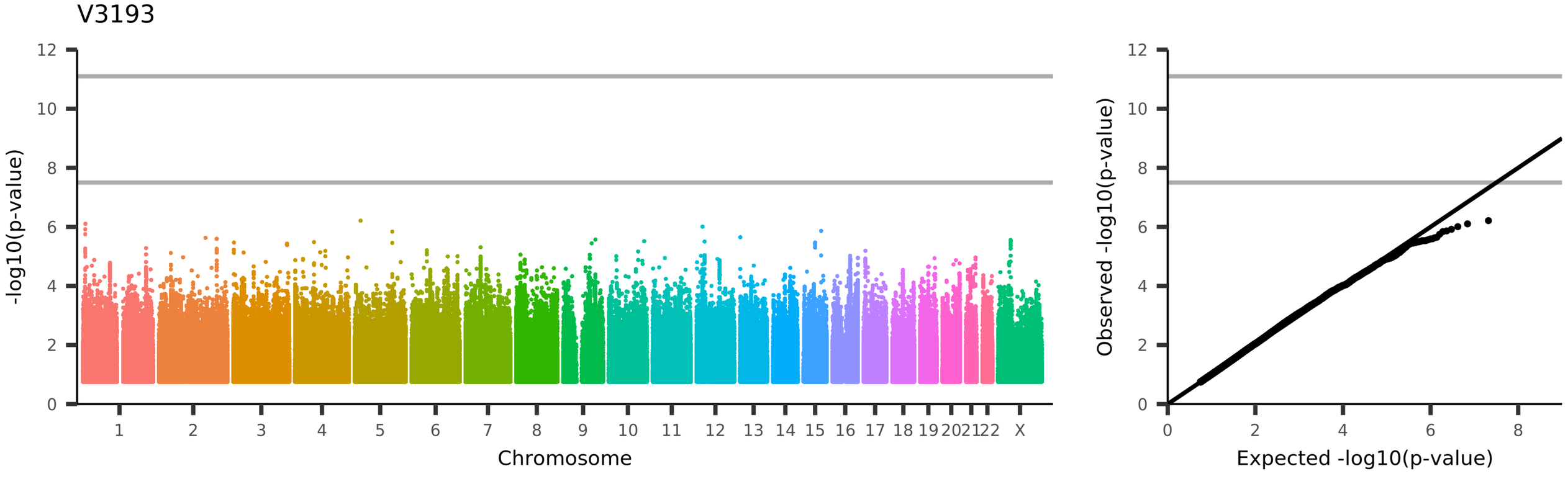
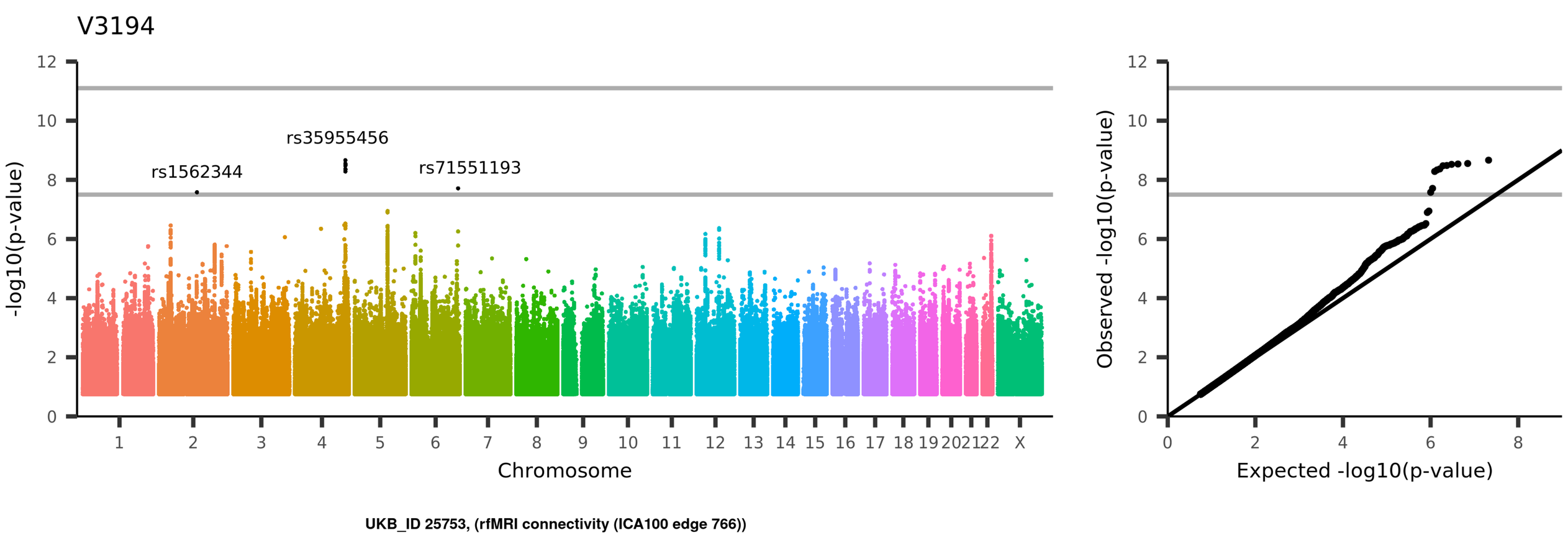
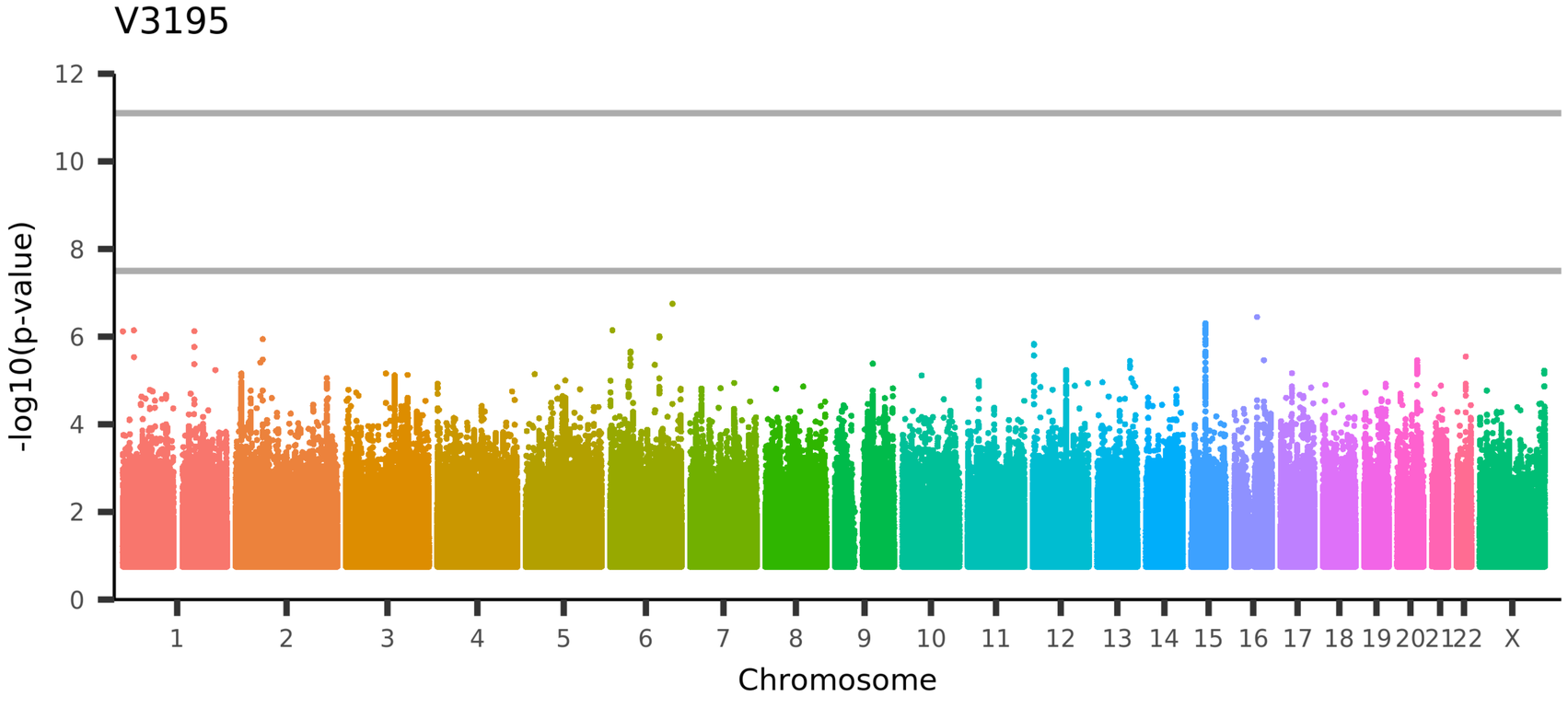
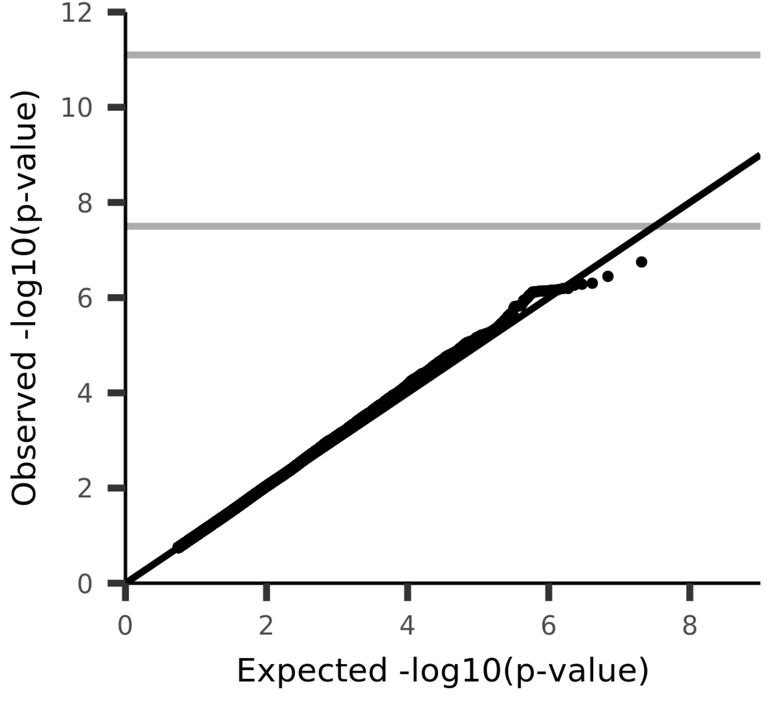
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 763))


V3192
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 764))

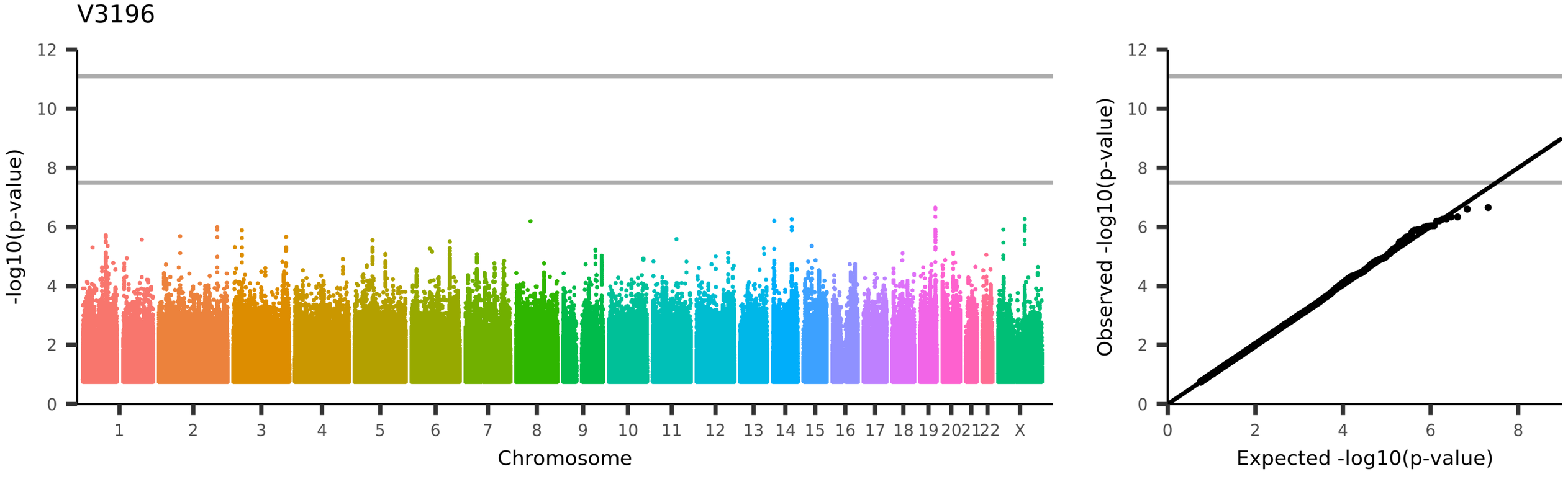

V3193
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 765))

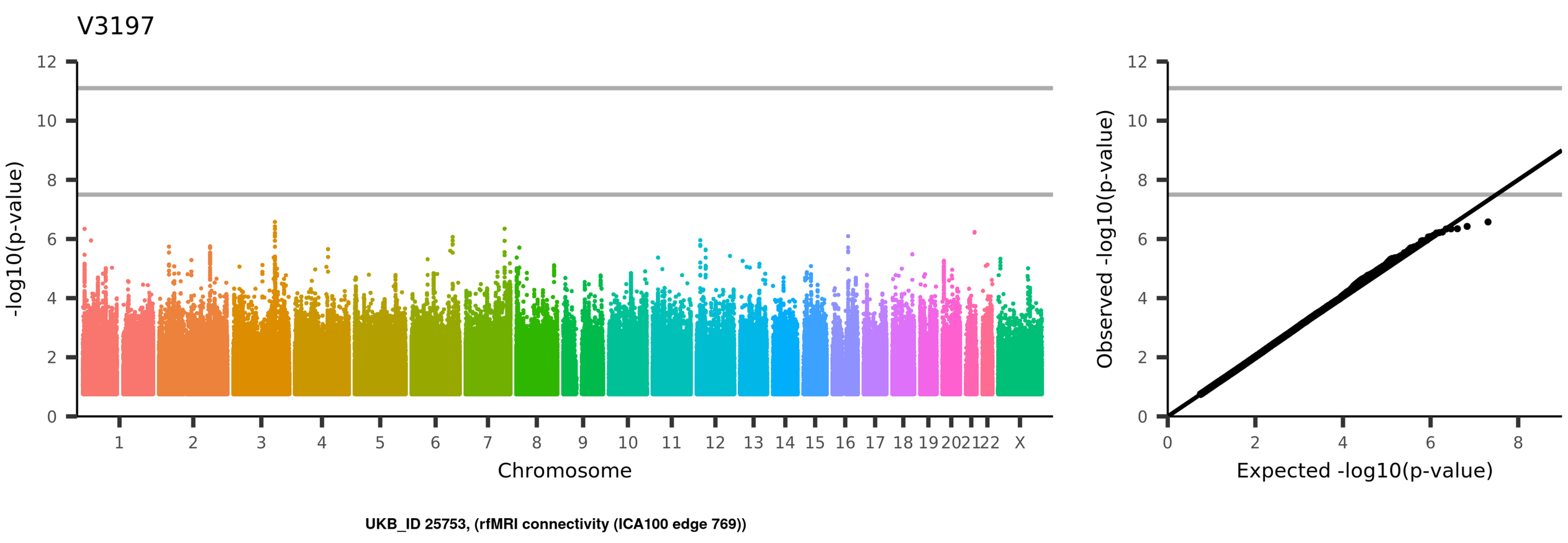

V3194
rs1562344
rs35955456
rs71551193
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 766))

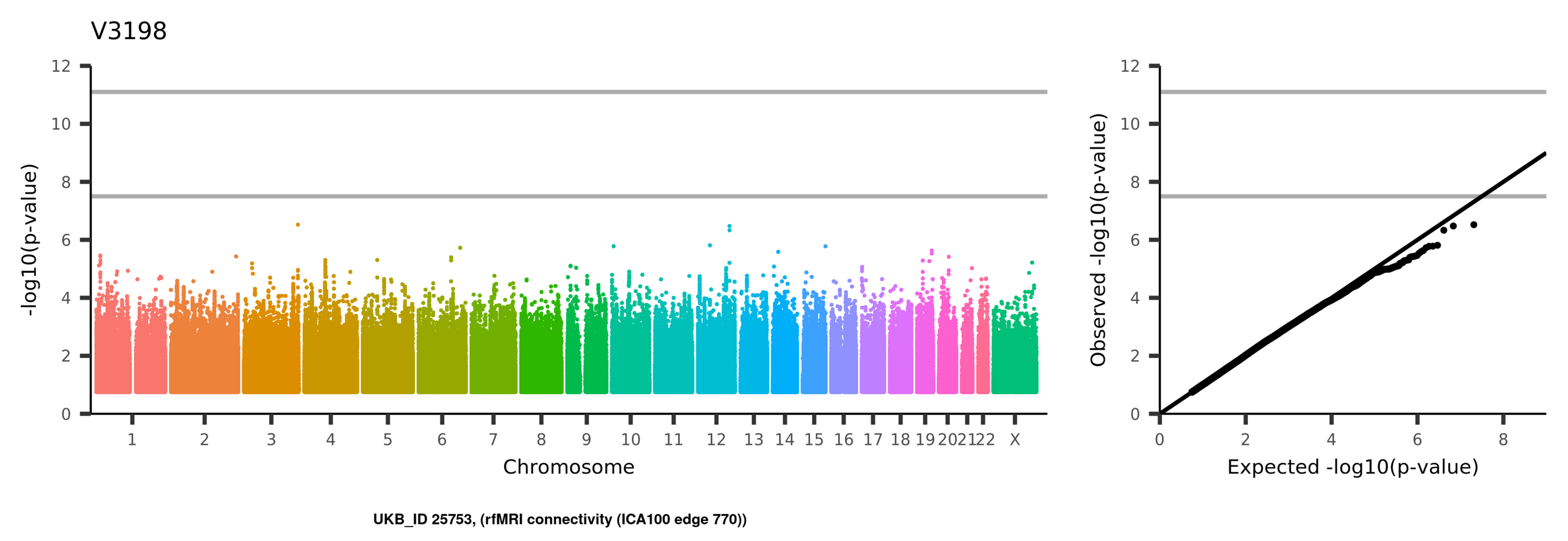




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 767))


V3196
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 768))


V3197
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 769))


V3198
-log10(p-value)
Chromosome
1
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11
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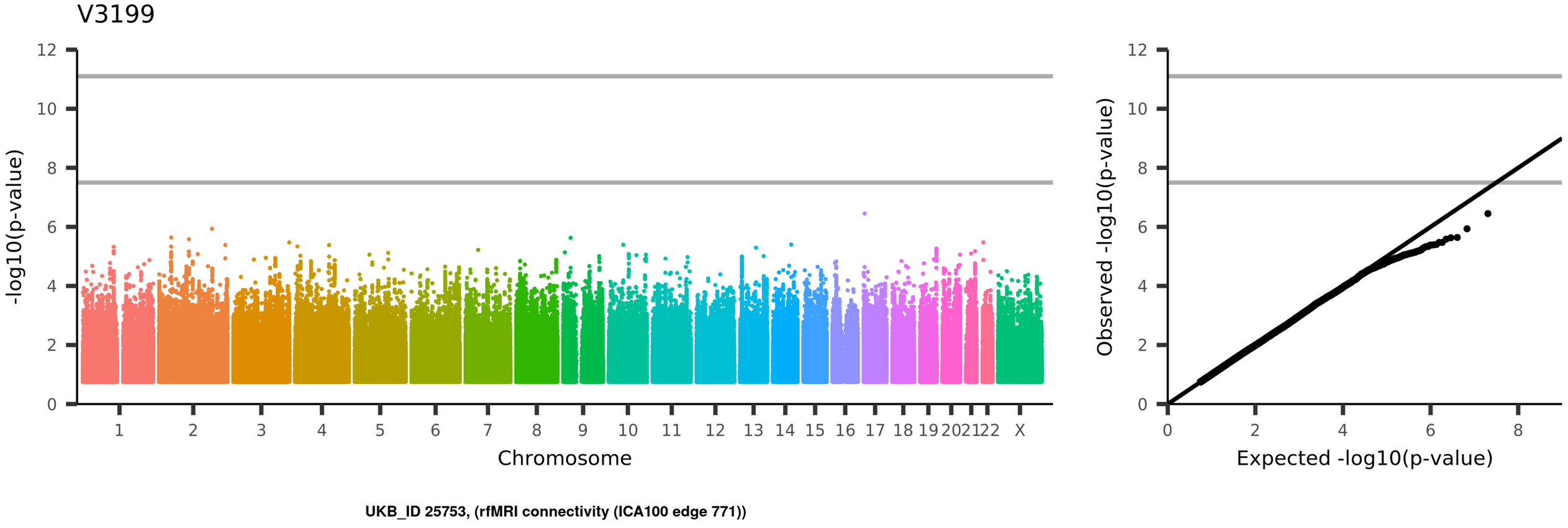
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 770))


V3199
-log10(p-value)
Chromosome
1
2
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6
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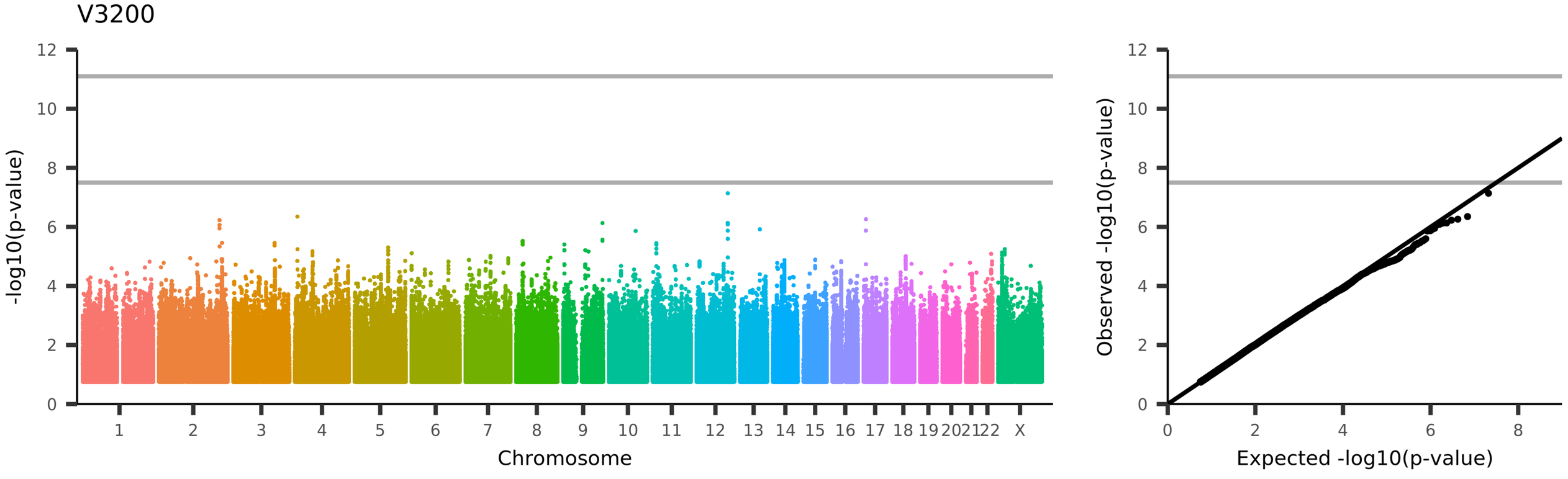
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 771))


V3200
-log10(p-value)
Chromosome
1
2
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6
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11
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14
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16
17
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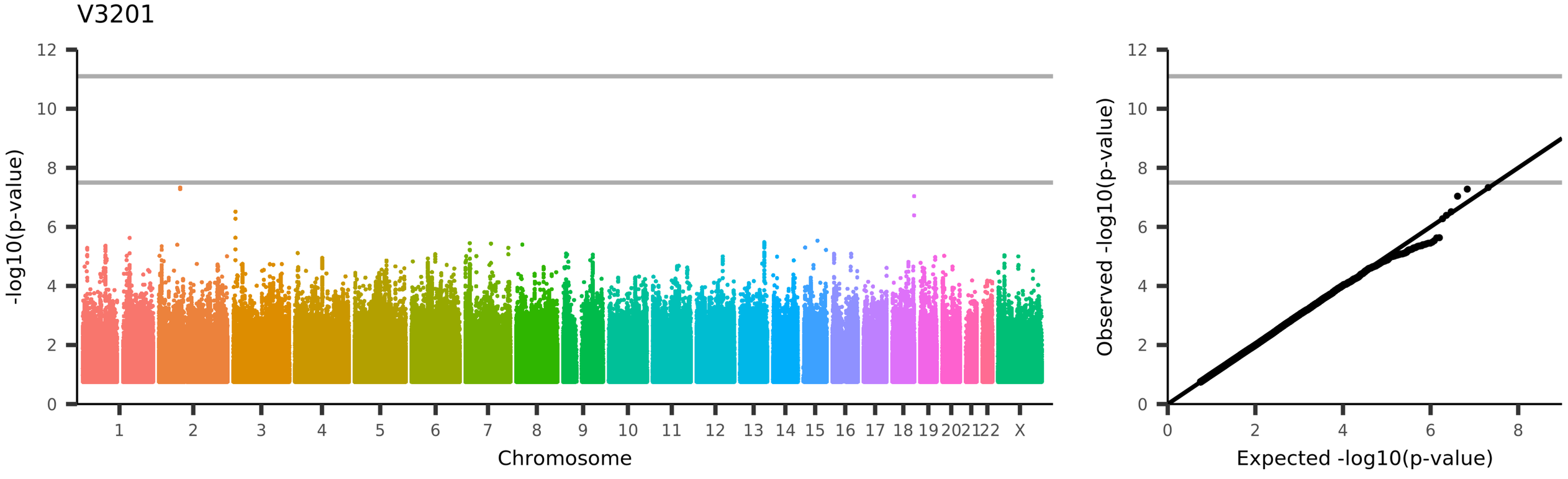
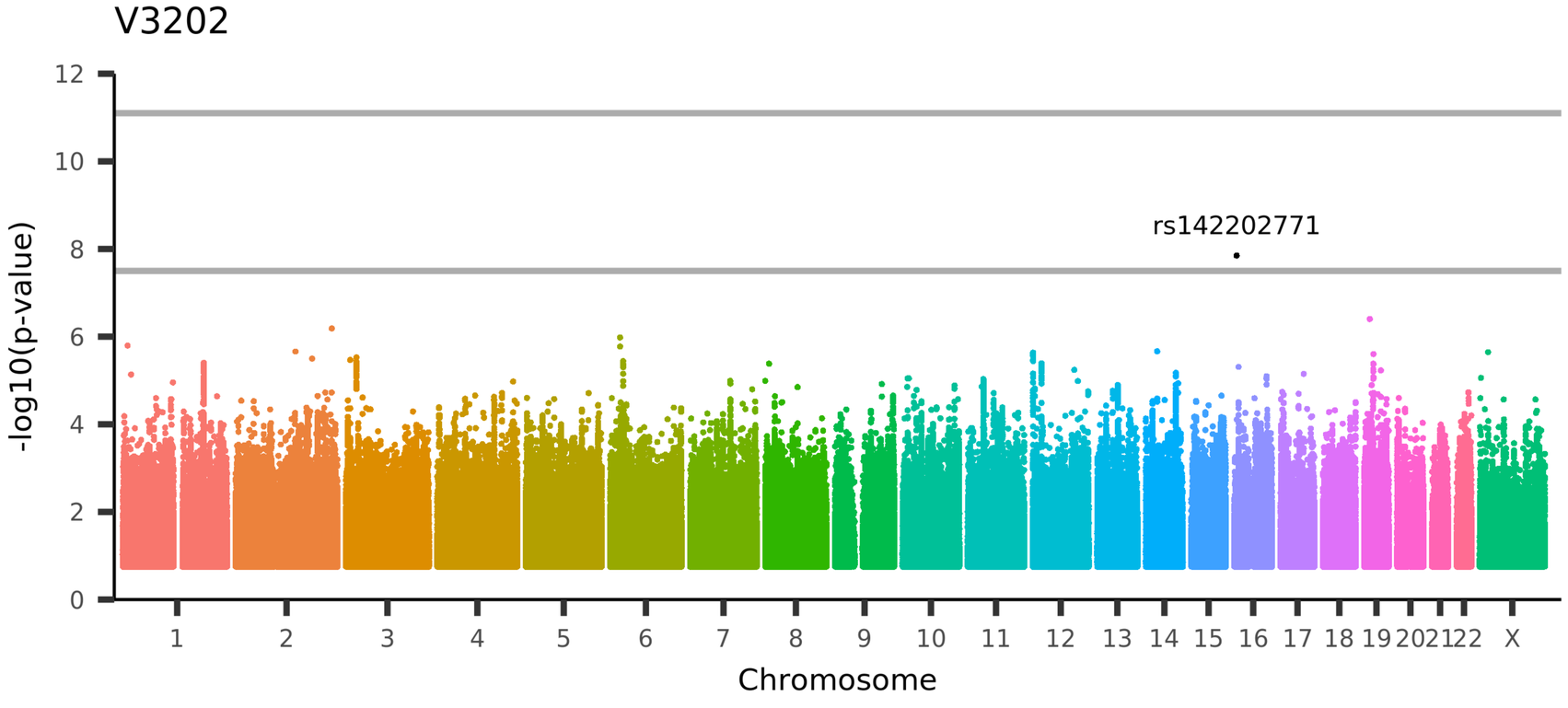
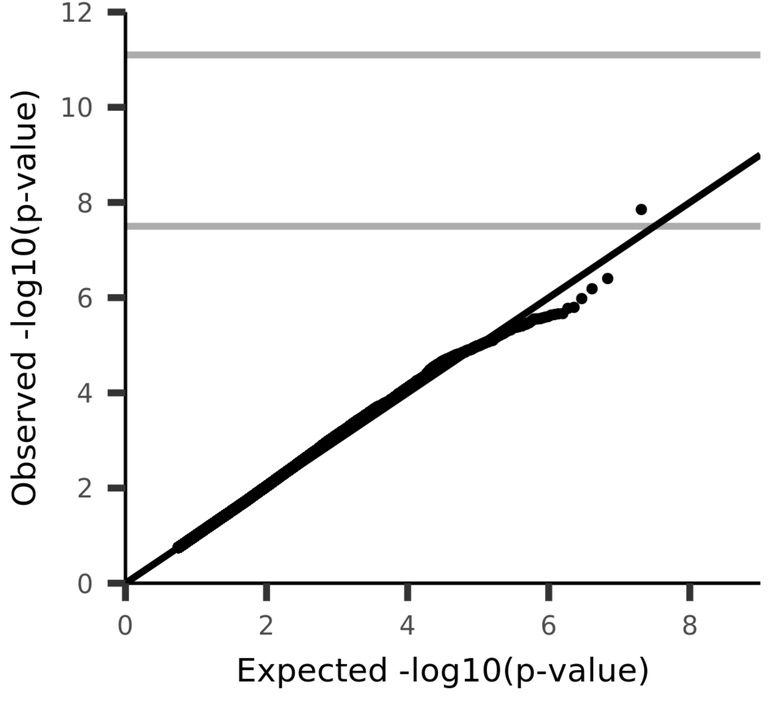
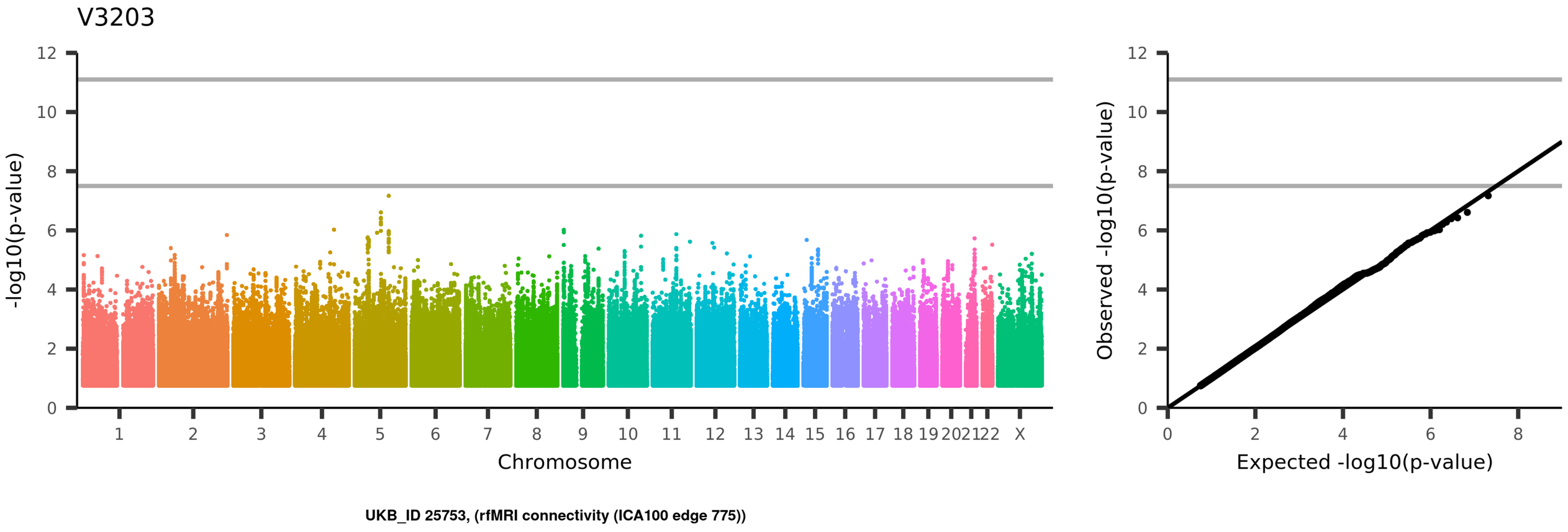
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 772))


V3201
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 773))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 774))


V3203
-log10(p-value)
Chromosome
1
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14
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16
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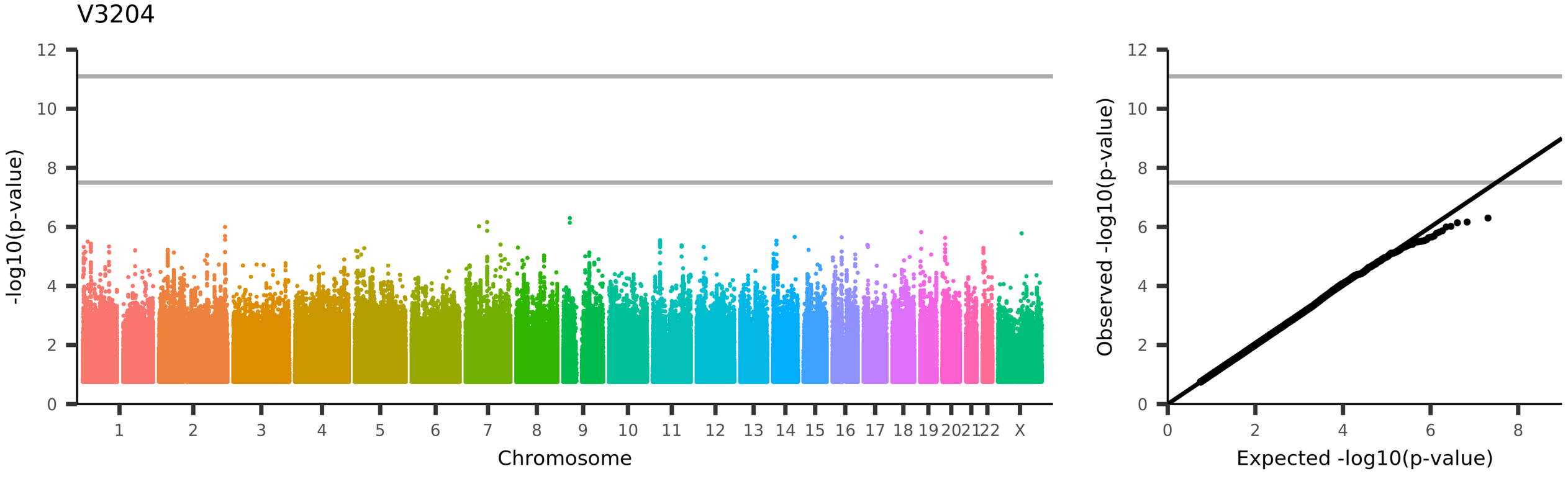
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 775))


V3204
-log10(p-value)
Chromosome
1
2
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4
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6
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8
9
10
11
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13
14
15
16
17
18
19
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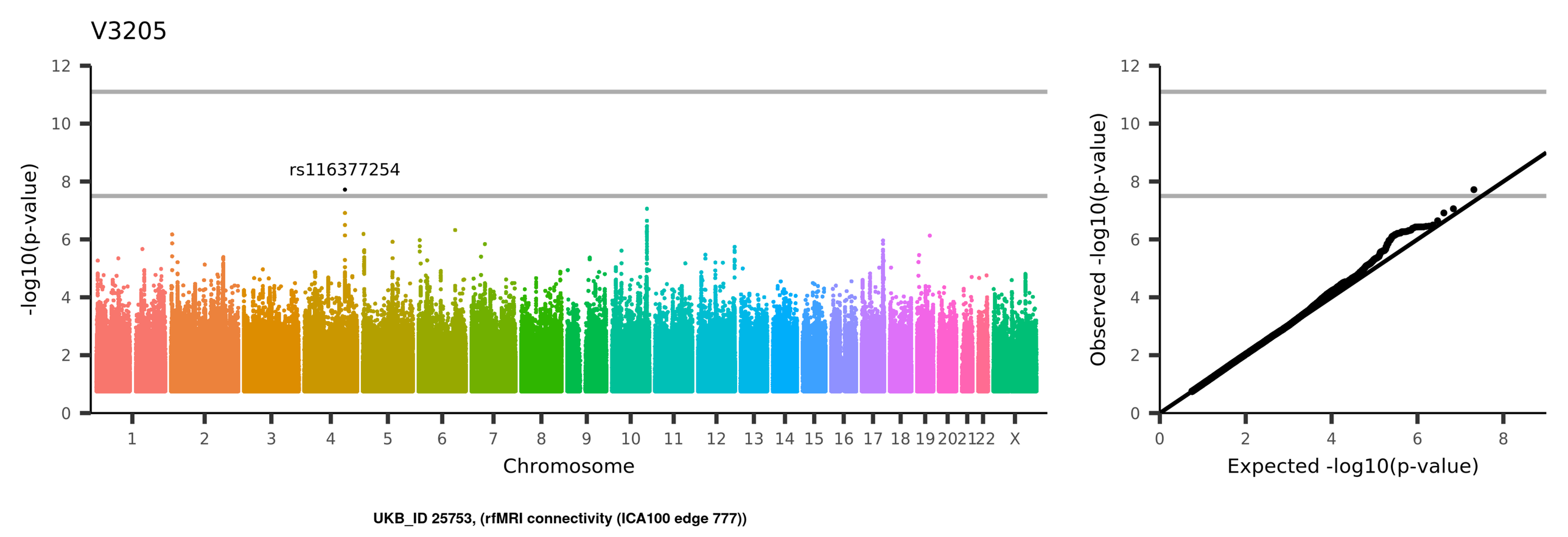
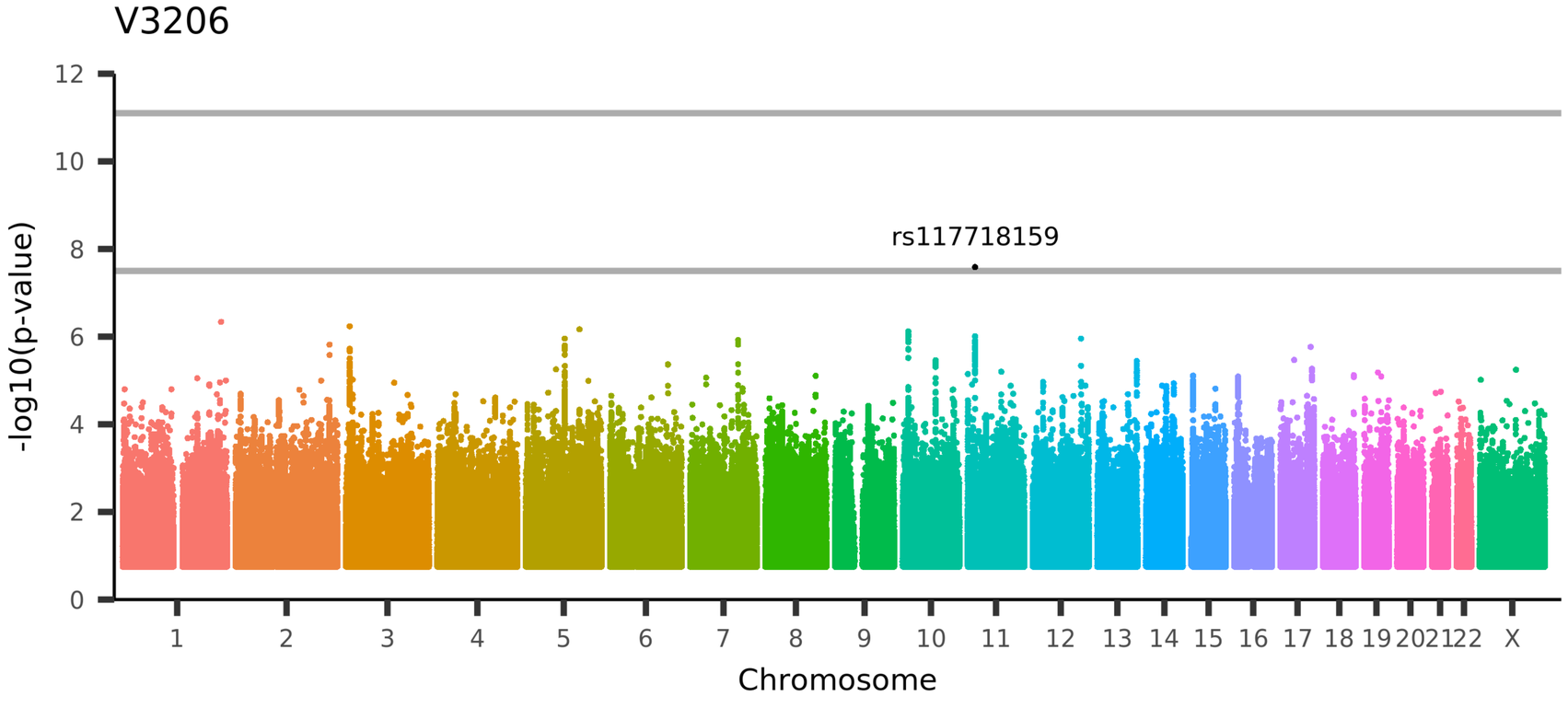
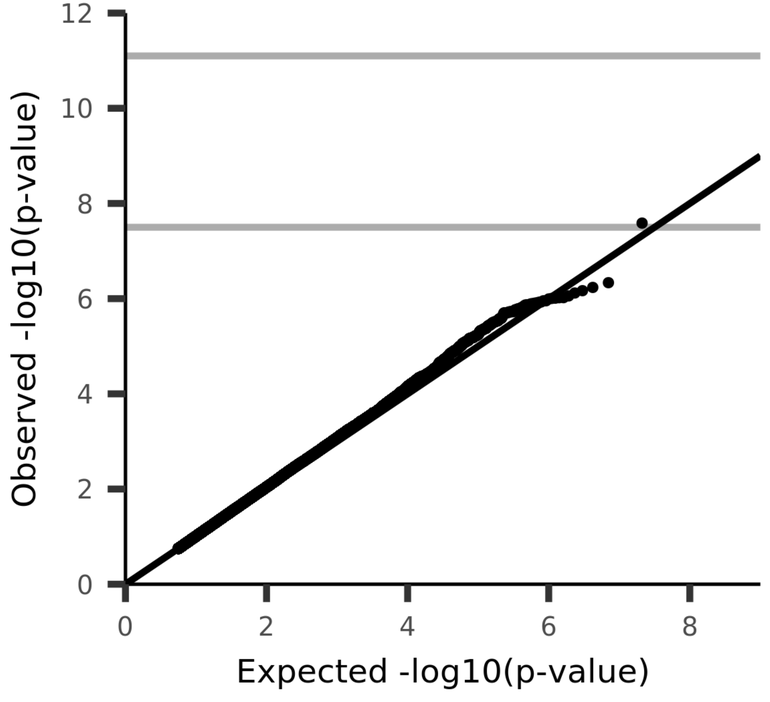
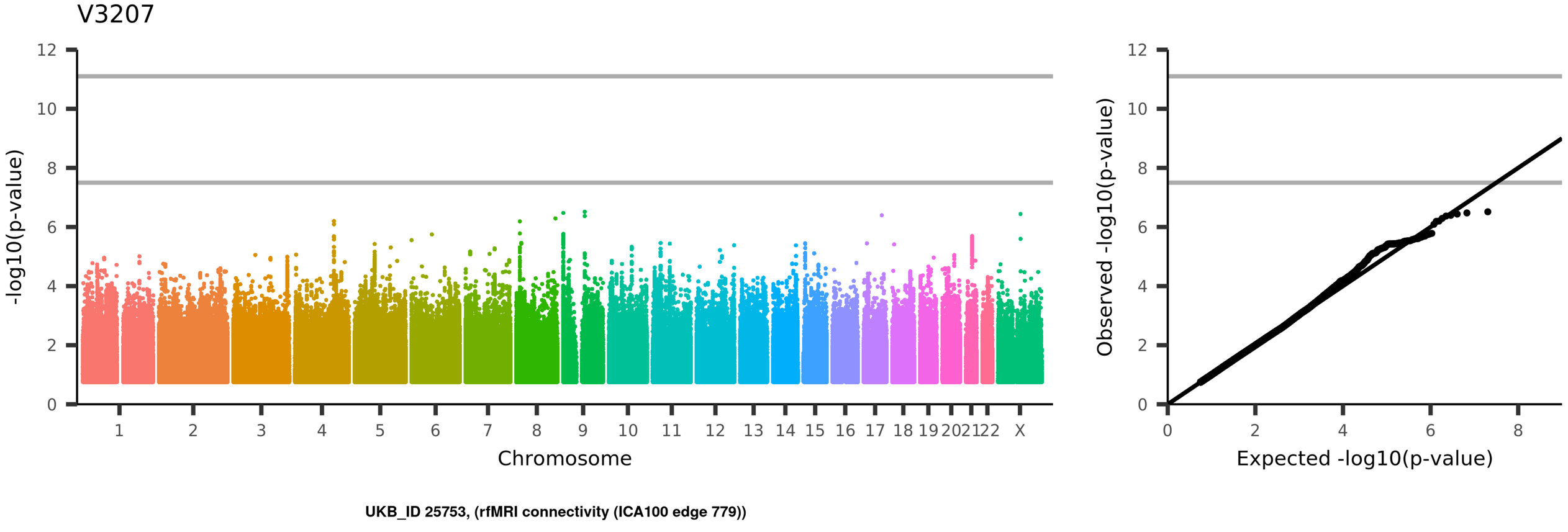
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 776))


V3205
rs116377254
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 777))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 778))


V3207
-log10(p-value)
Chromosome
1
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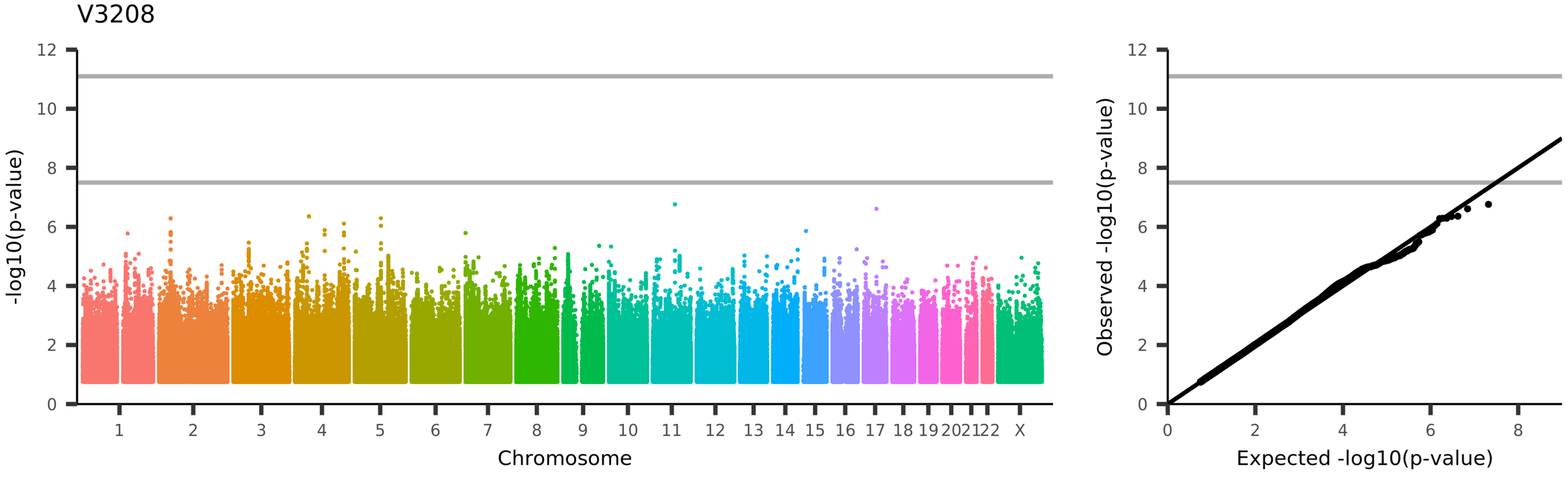
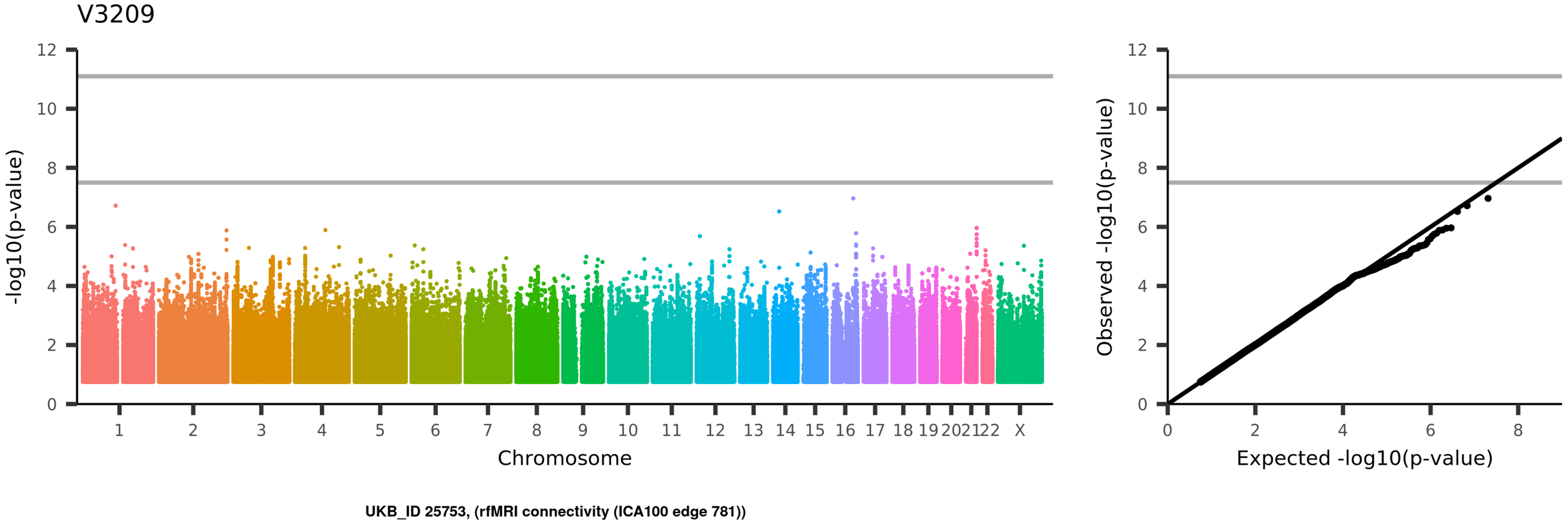
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 779))


V3208
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 780))


V3209
-log10(p-value)
Chromosome
1
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19
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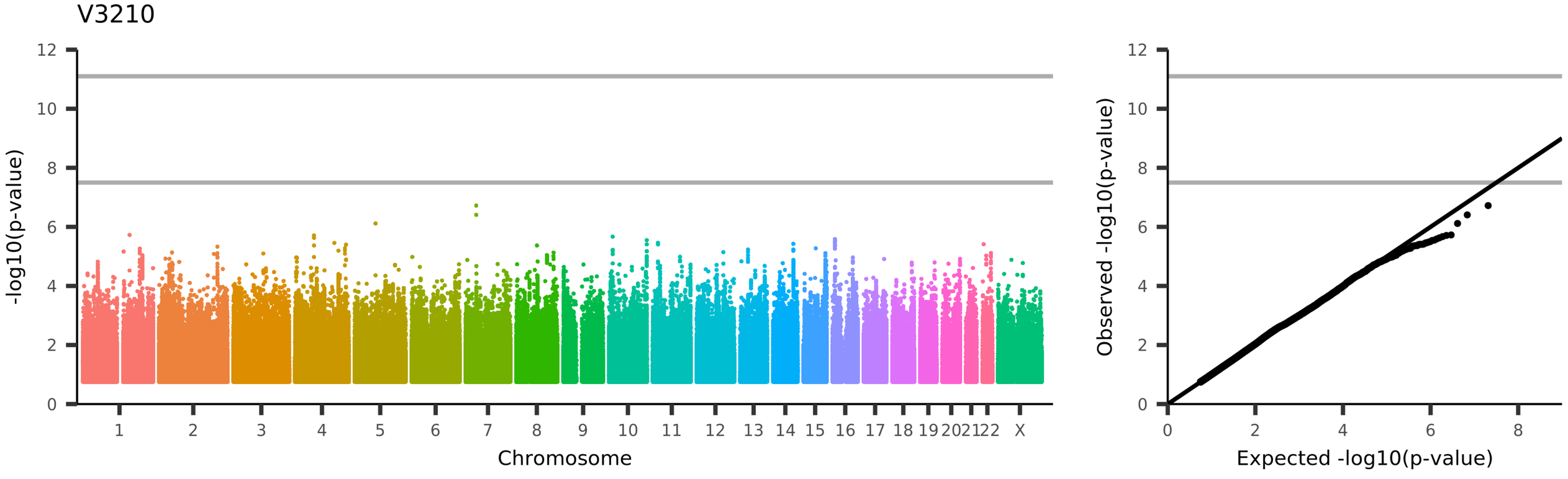
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 781))


V3210
-log10(p-value)
Chromosome
1
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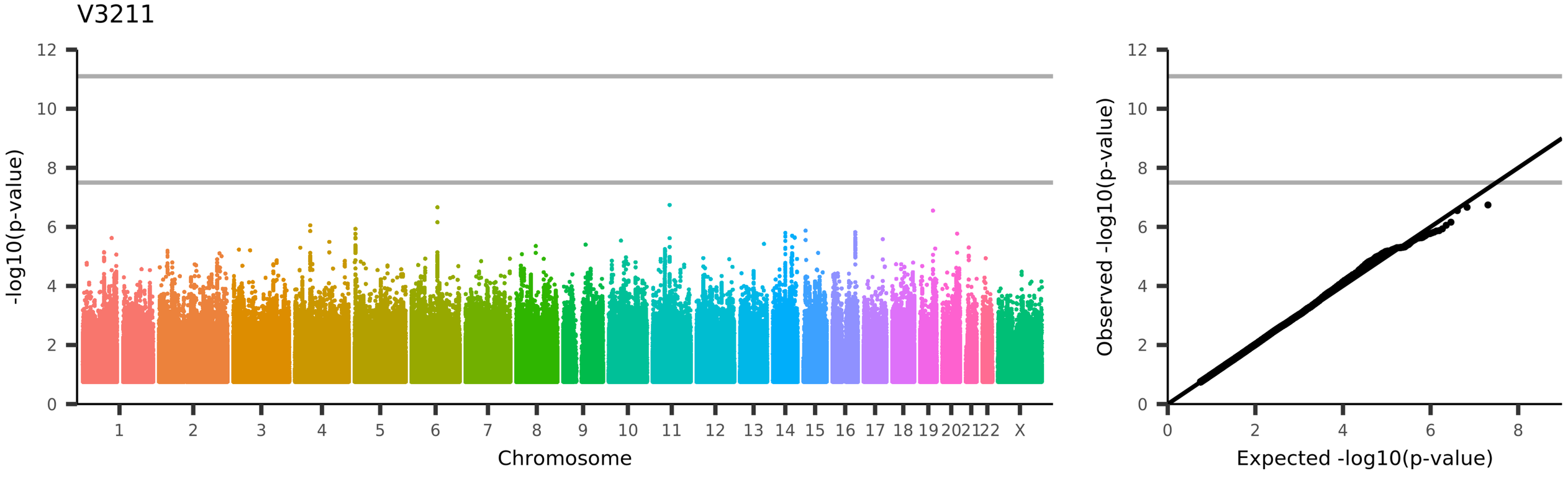
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 782))


V3211
-log10(p-value)
Chromosome
1
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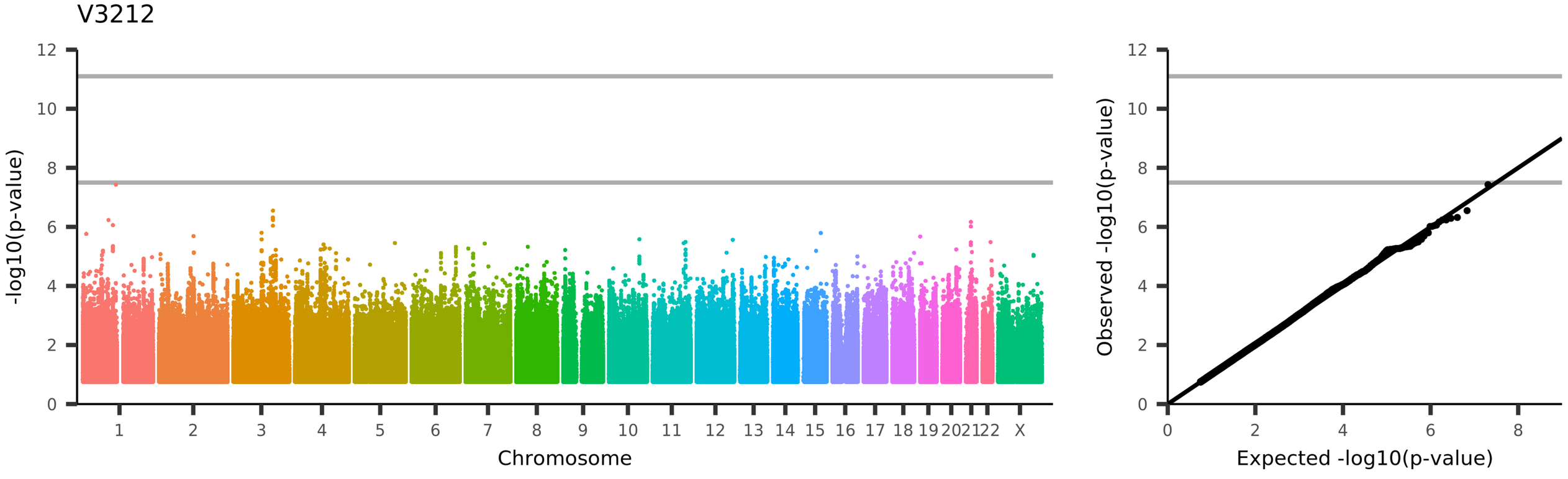
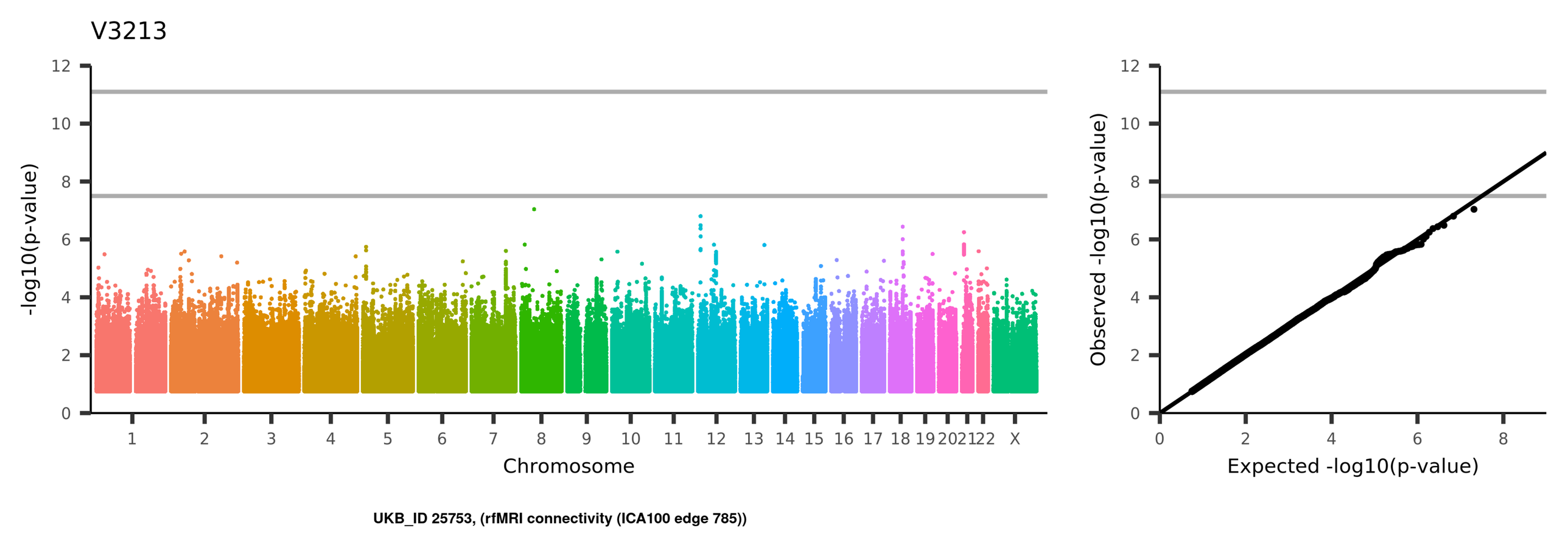
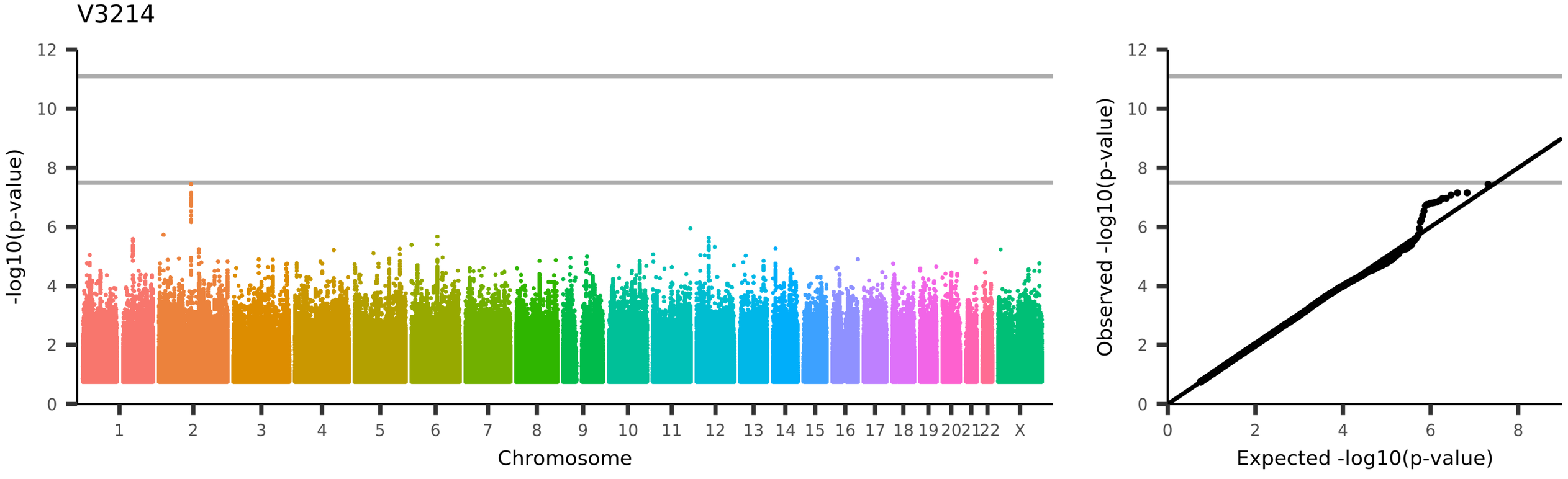
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 783))


V3212
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 784))


V3213
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 785))


V3214
-log10(p-value)
Chromosome
1
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11
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18
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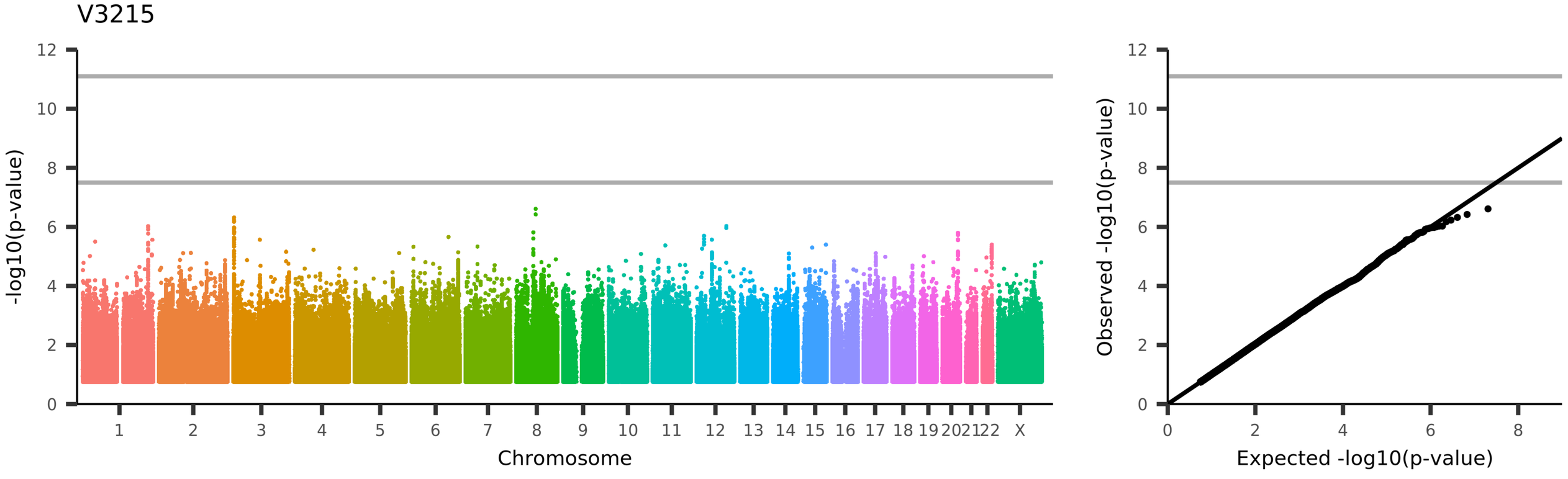
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 786))


V3215
-log10(p-value)
Chromosome
1
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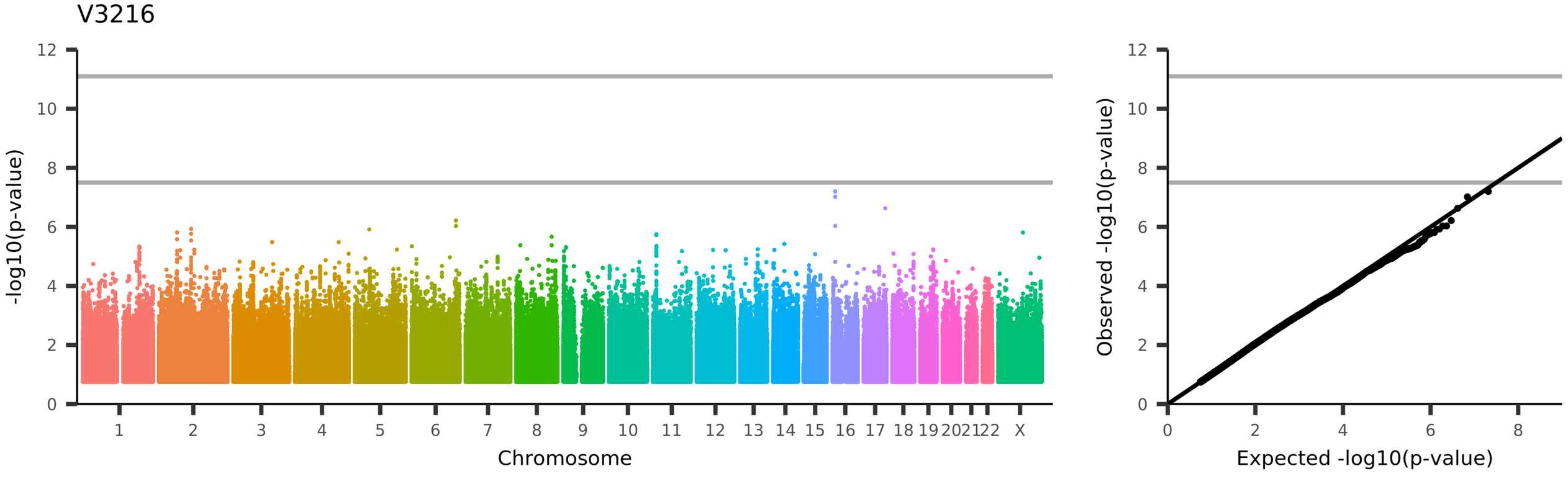
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 787))


V3216
-log10(p-value)
Chromosome
1
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11
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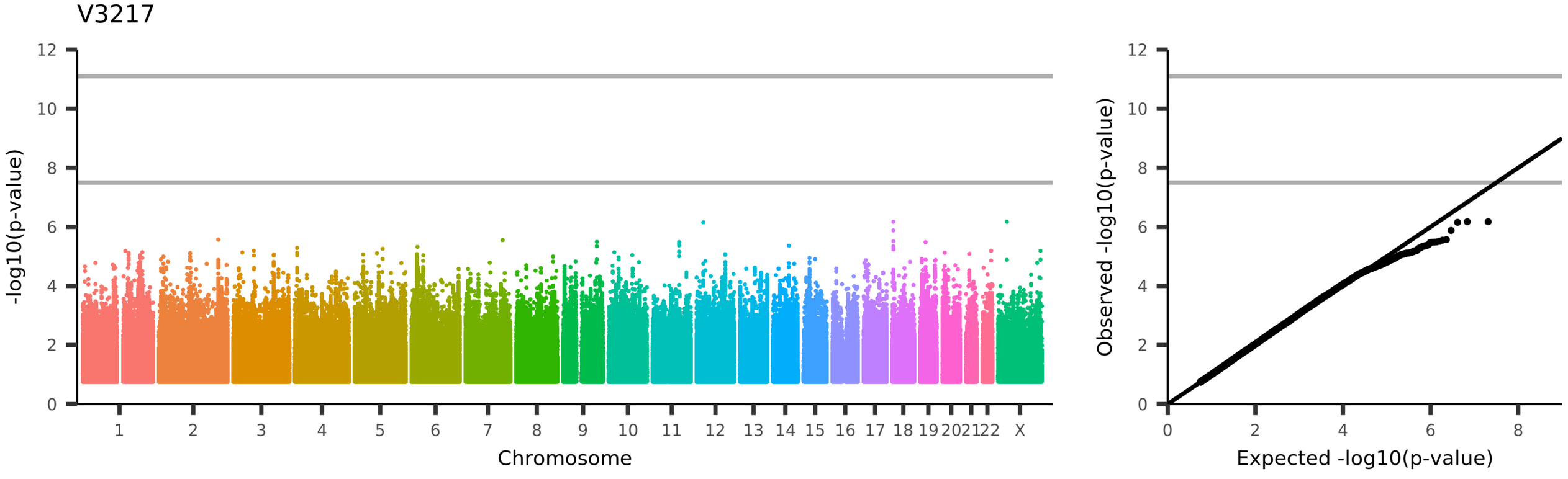
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 788))


V3217
-log10(p-value)
Chromosome
1
2
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11
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16
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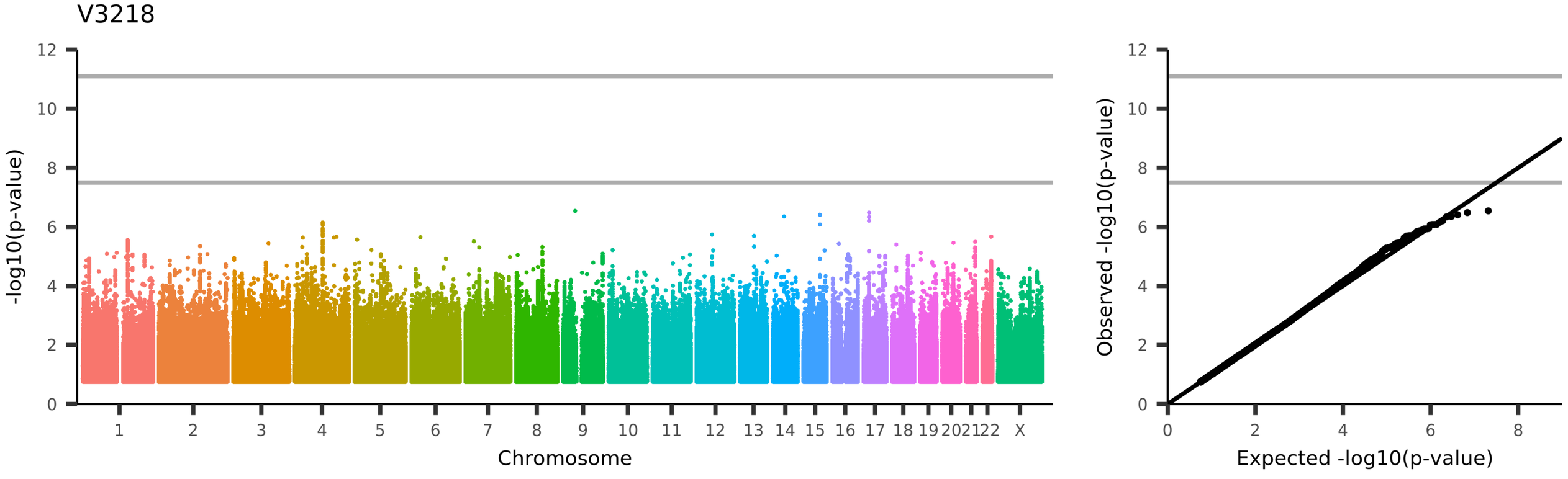
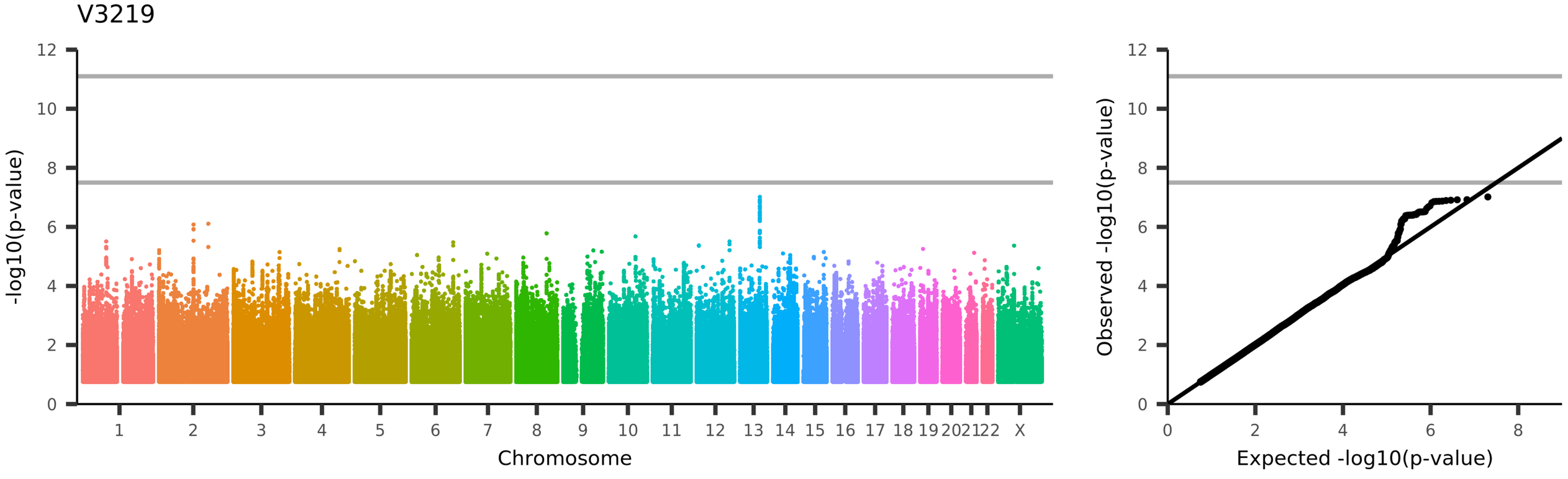
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 789))


V3218
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 790))


V3219
-log10(p-value)
Chromosome
1
2
3
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9
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11
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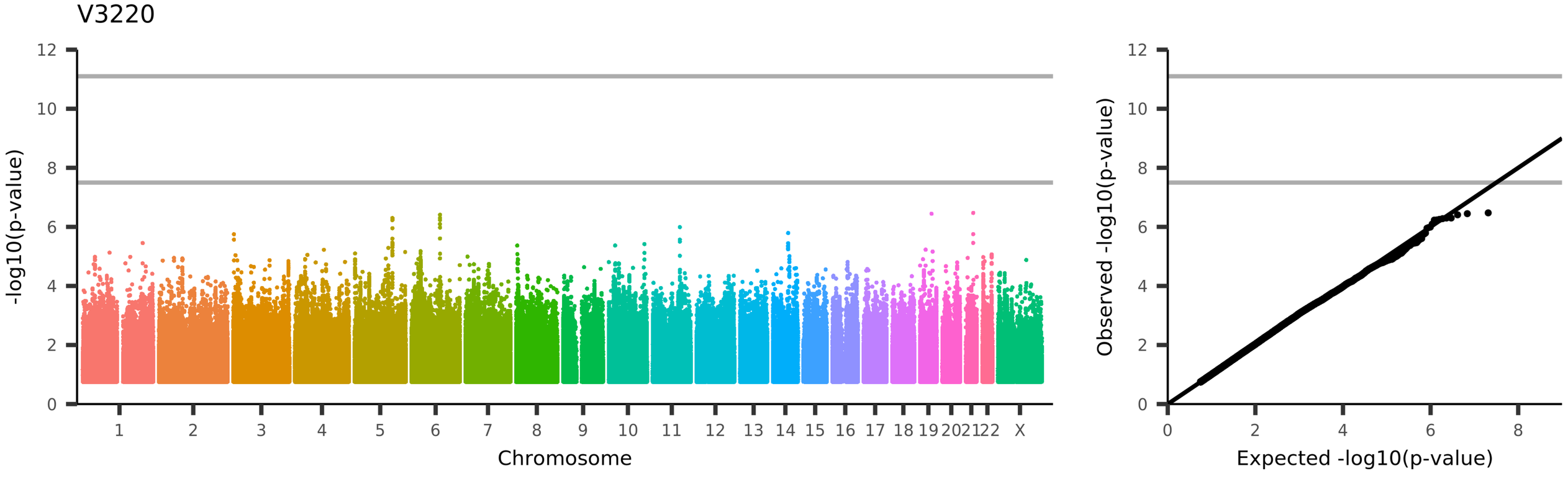
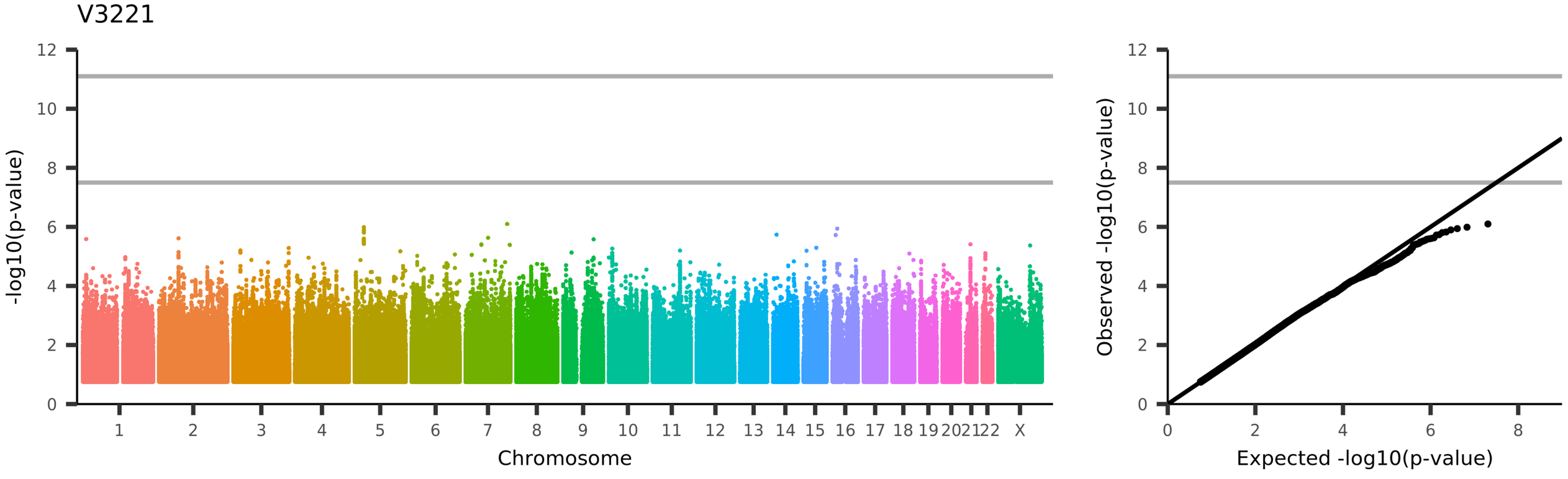
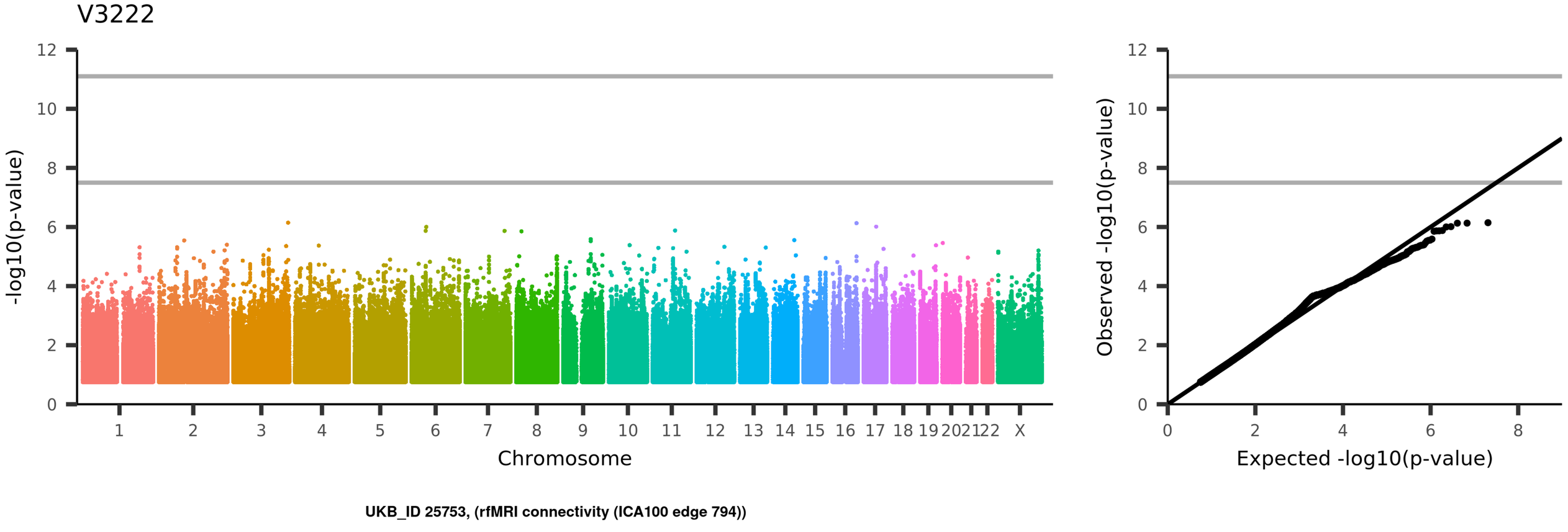
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 791))


V3220
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 792))


V3221
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 793))


V3222
-log10(p-value)
Chromosome
1
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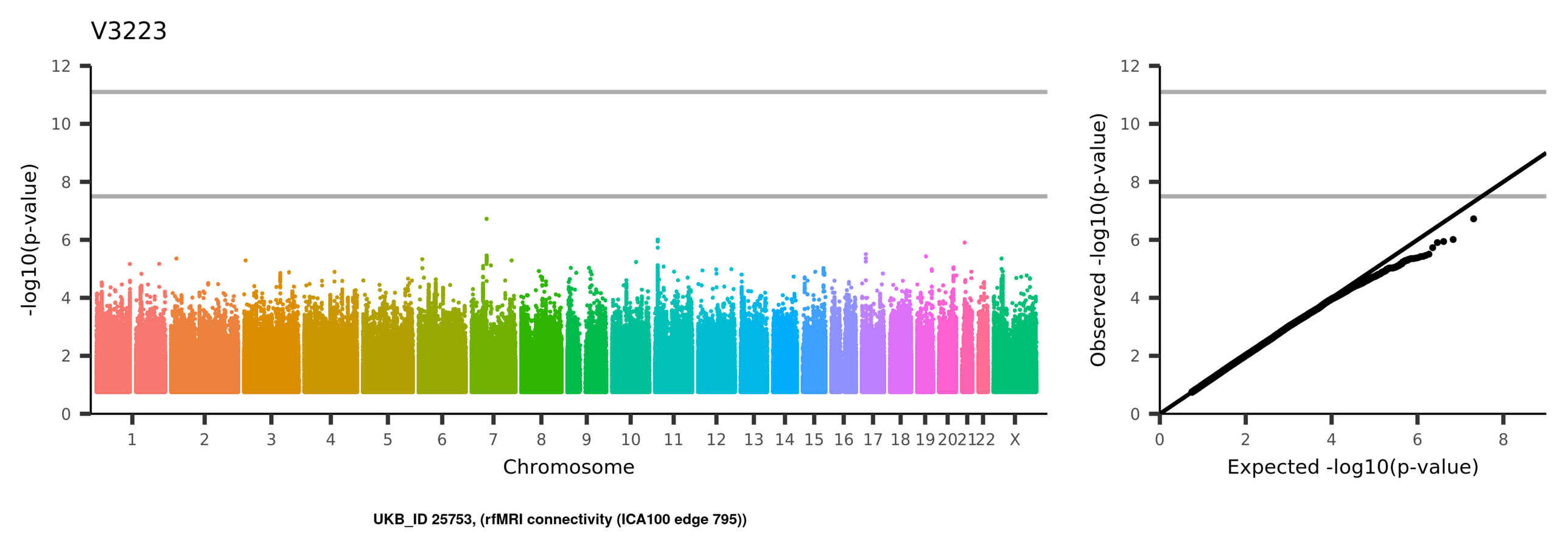
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 794))


V3223
-log10(p-value)
Chromosome
1
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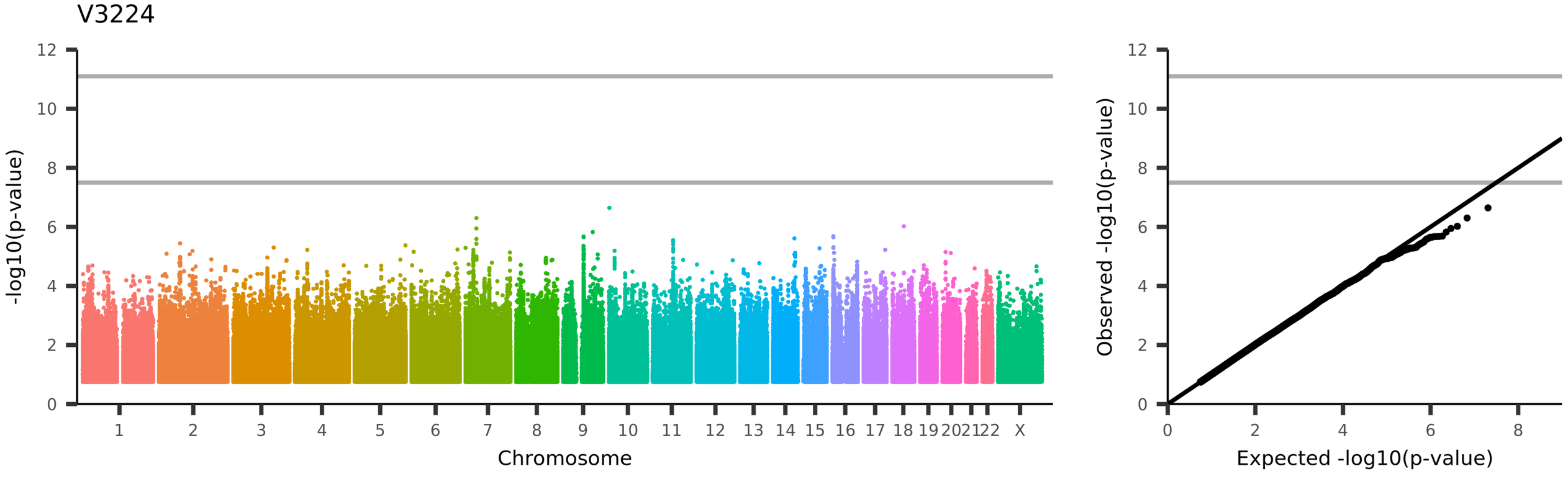
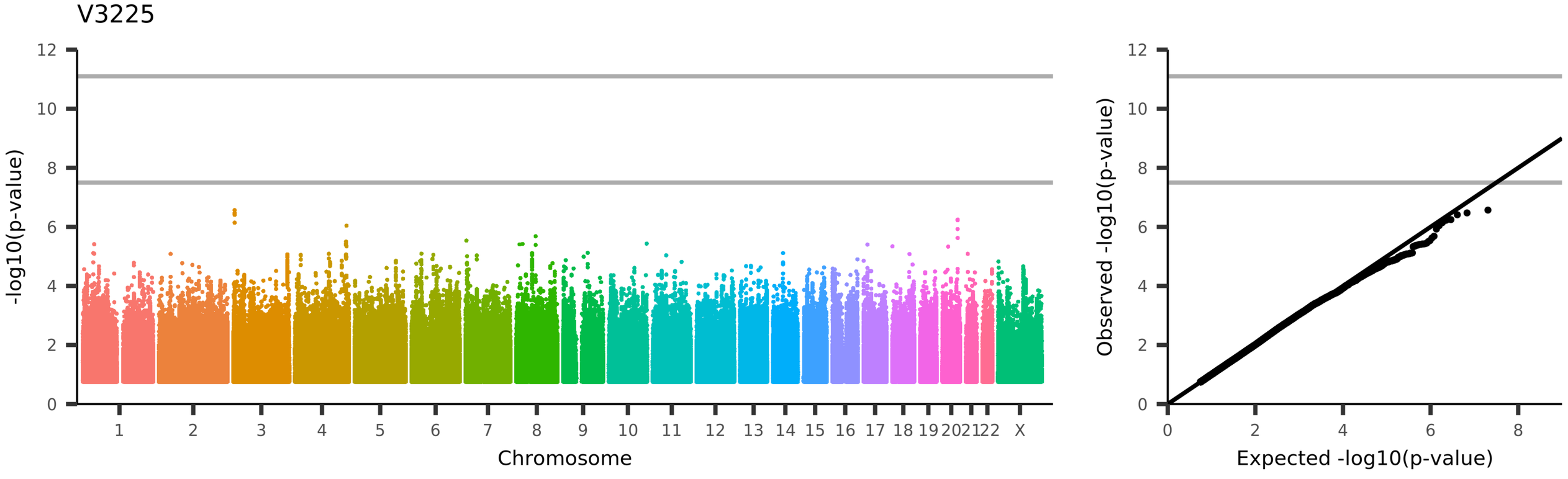
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 795))


V3224
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 796))


V3225
-log10(p-value)
Chromosome
1
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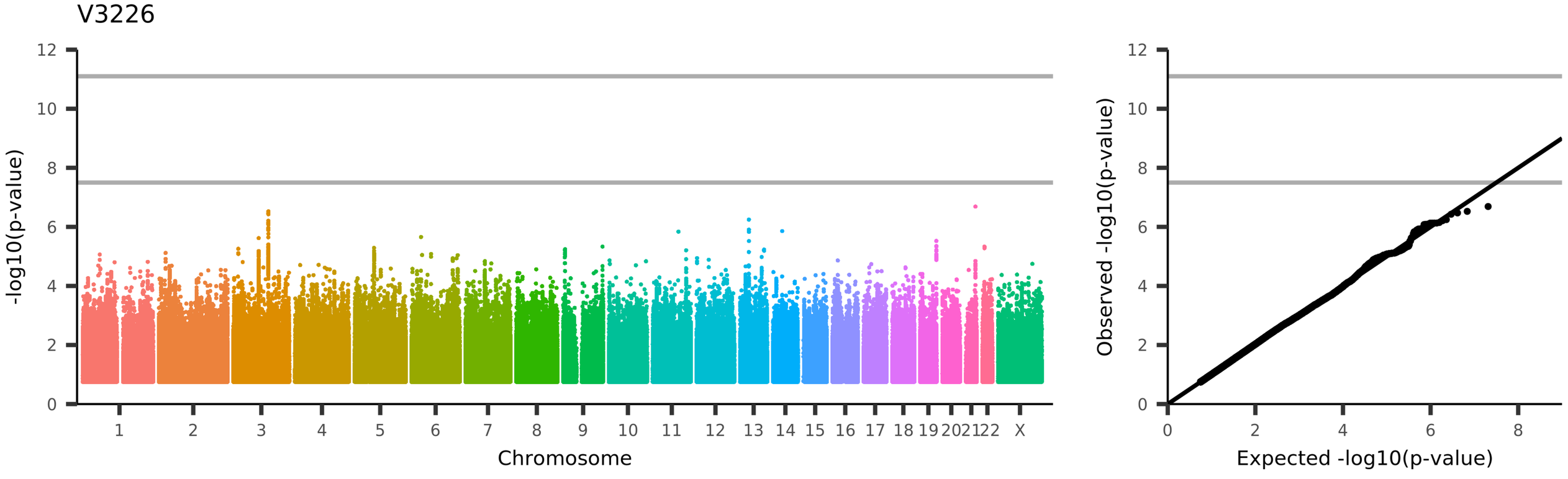
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 797))


V3226
-log10(p-value)
Chromosome
1
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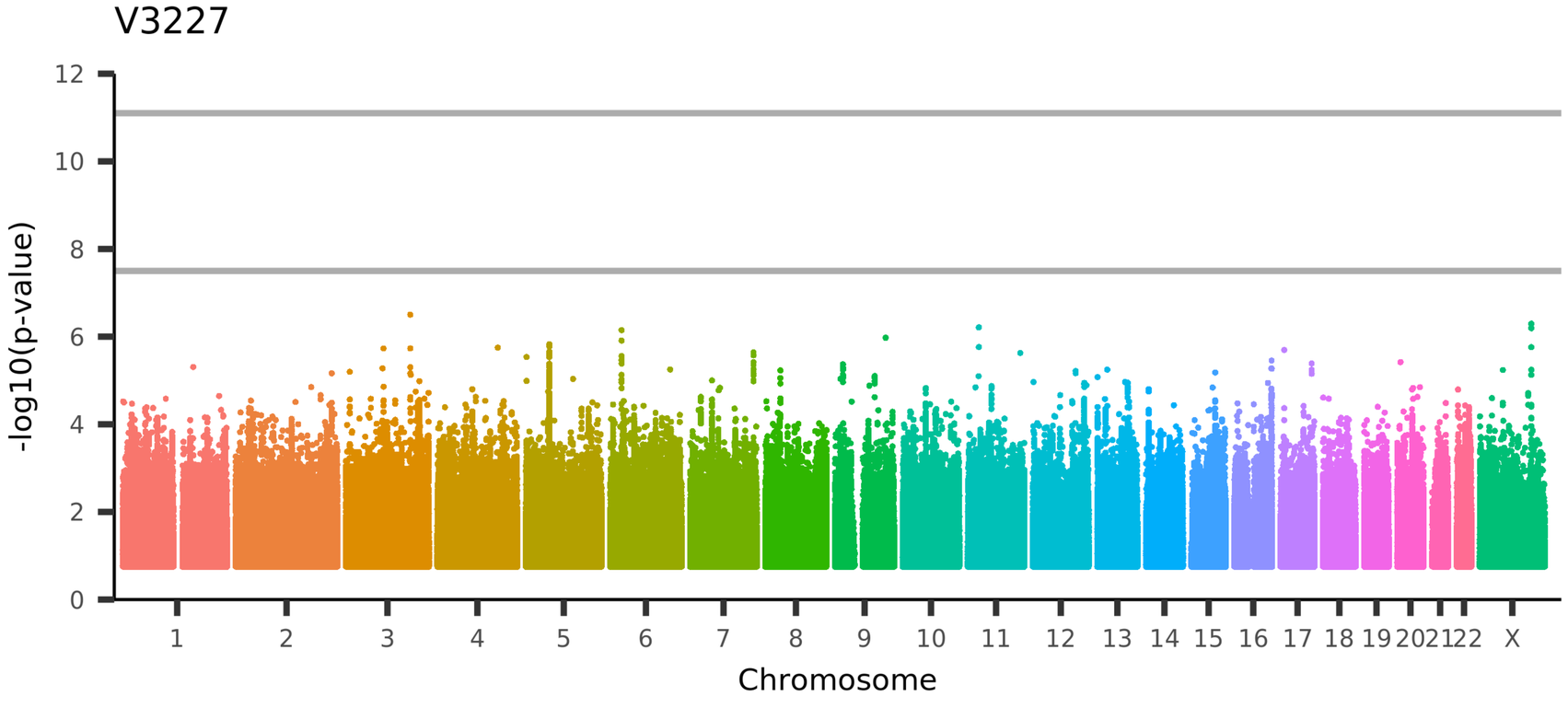
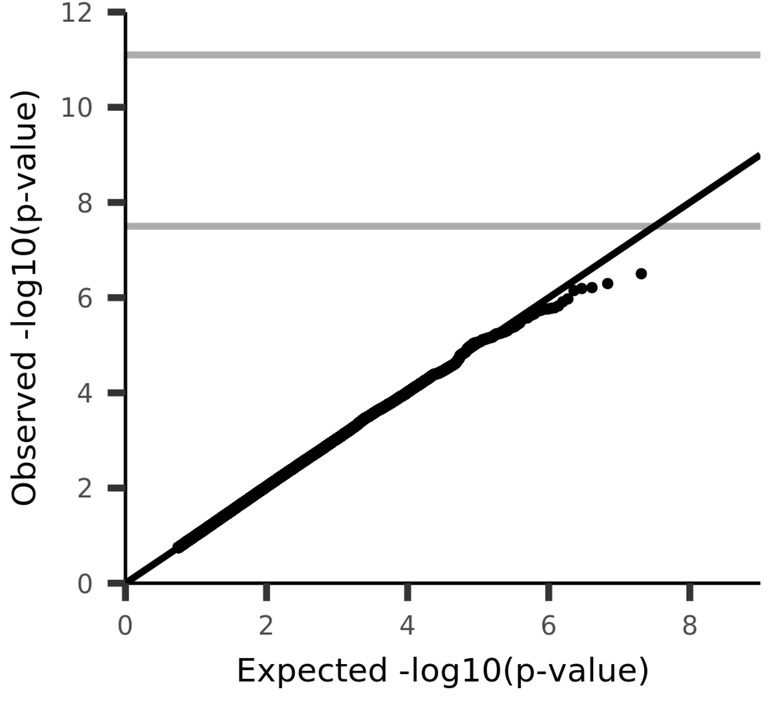
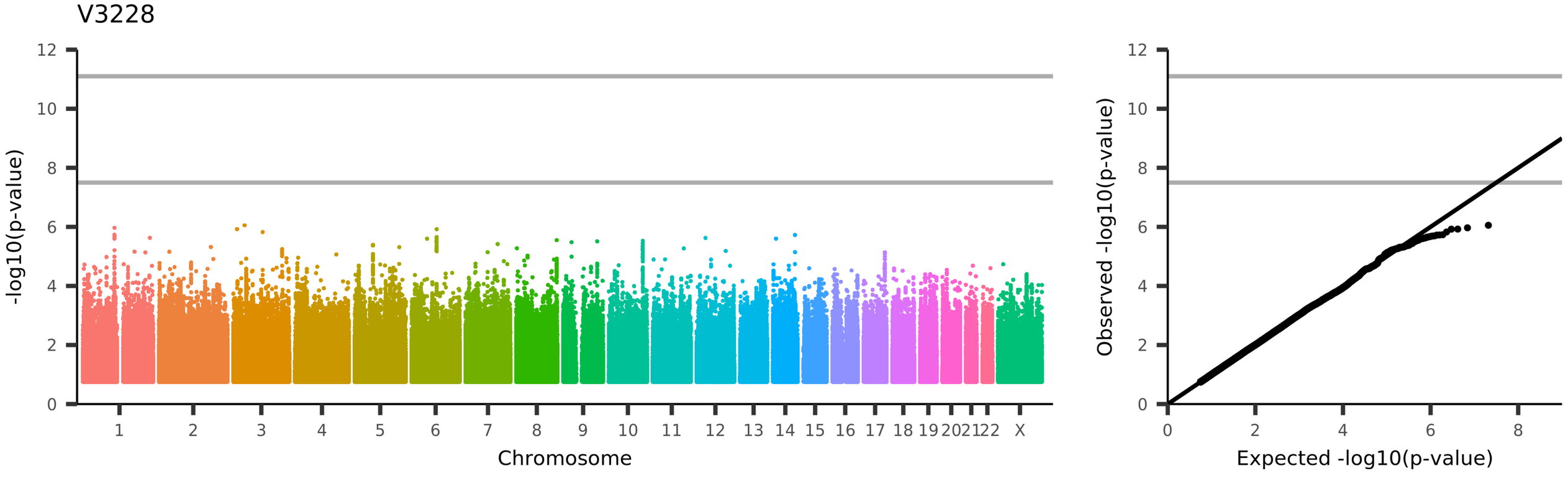
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 798))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 799))


V3228
-log10(p-value)
Chromosome
1
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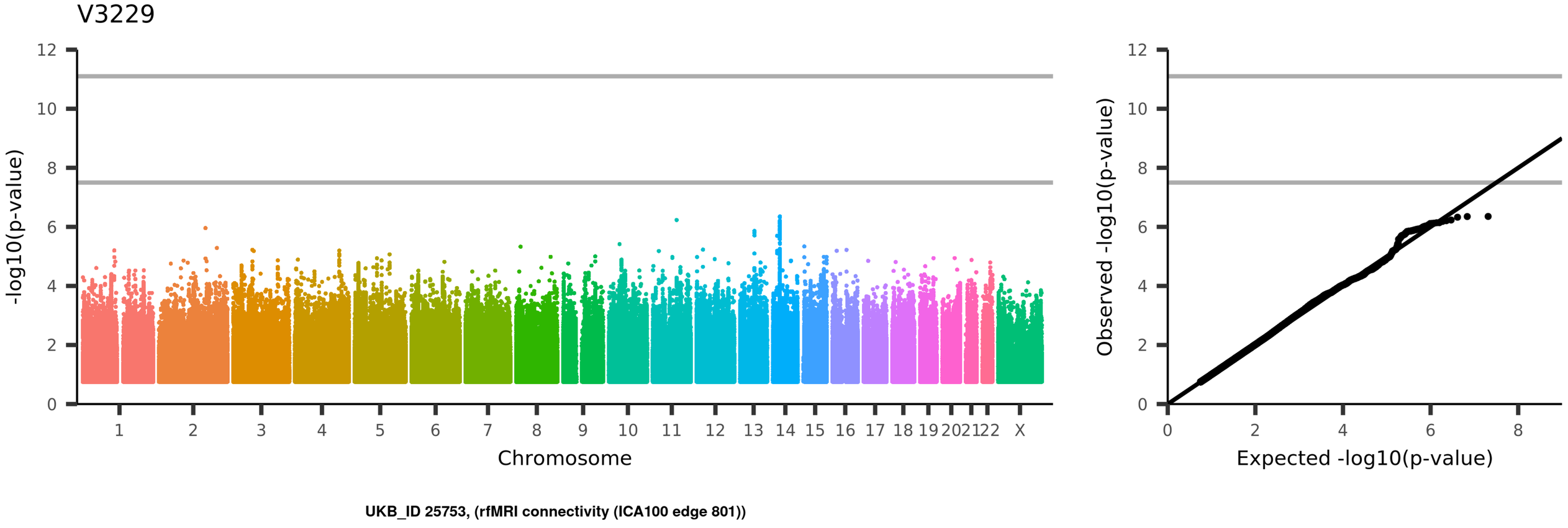
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 800))


V3229
-log10(p-value)
Chromosome
1
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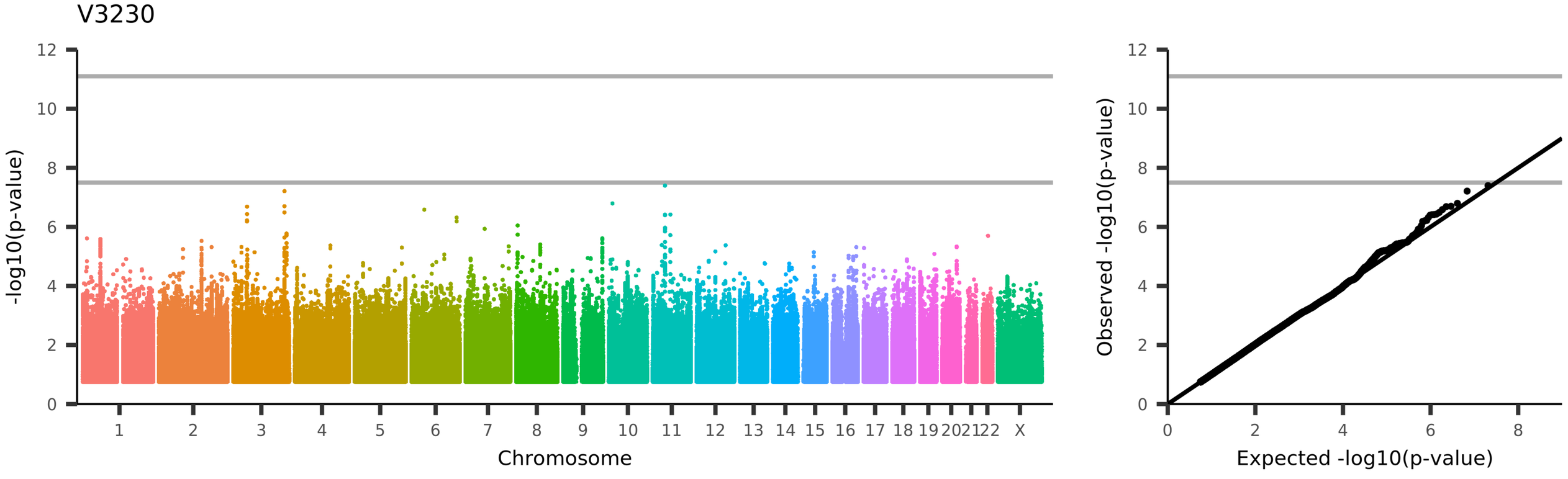
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 801))


V3230
-log10(p-value)
Chromosome
1
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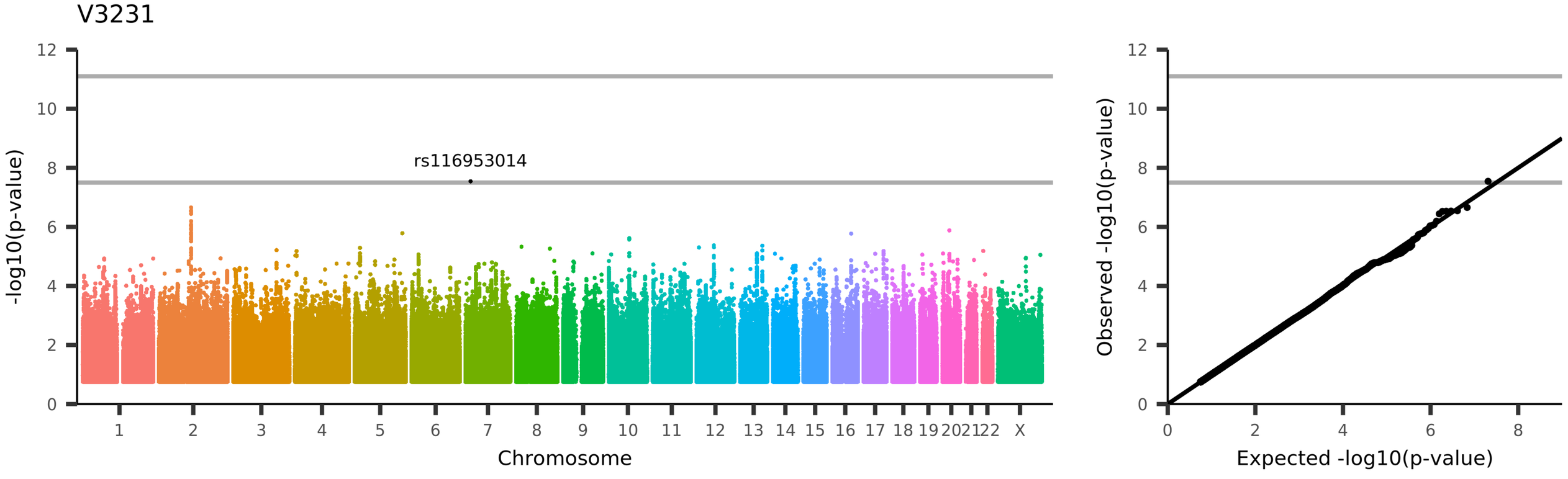
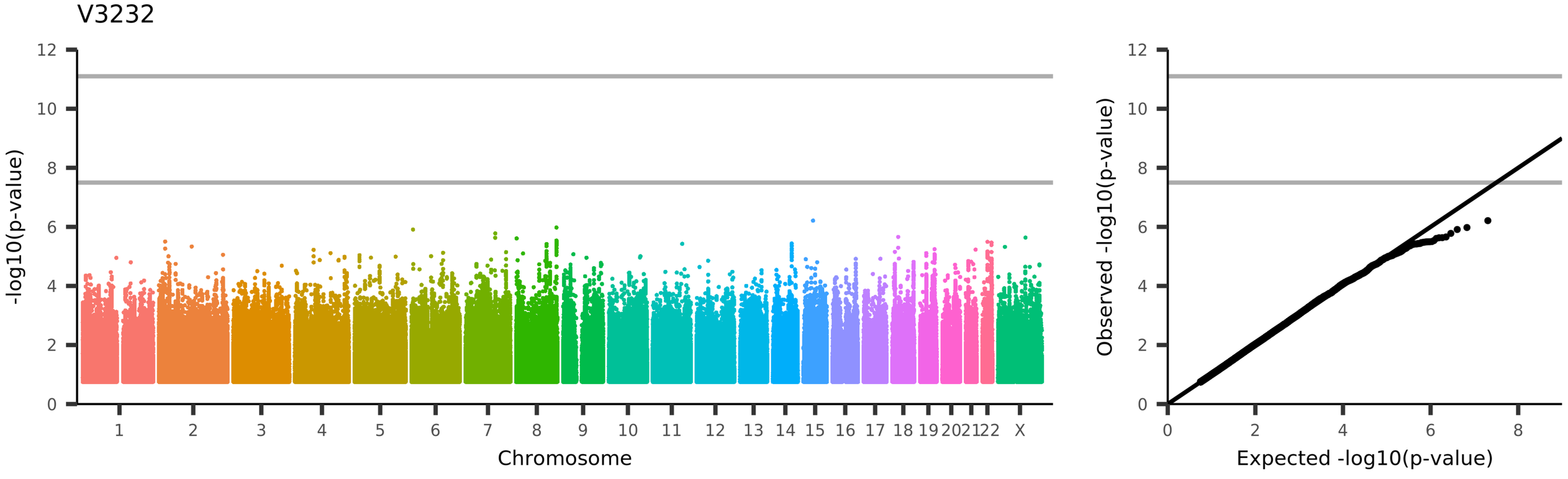
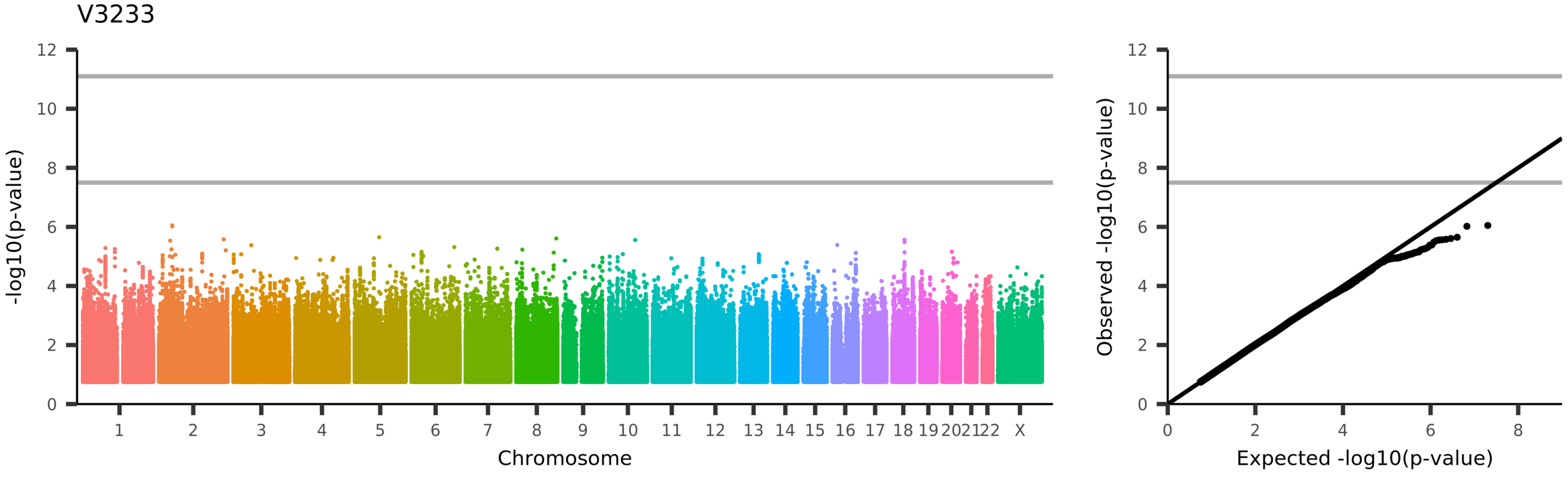
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 802))


V3231
rs116953014
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 803))


V3232
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 804))


V3233
-log10(p-value)
Chromosome
1
2
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11
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14
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16
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18
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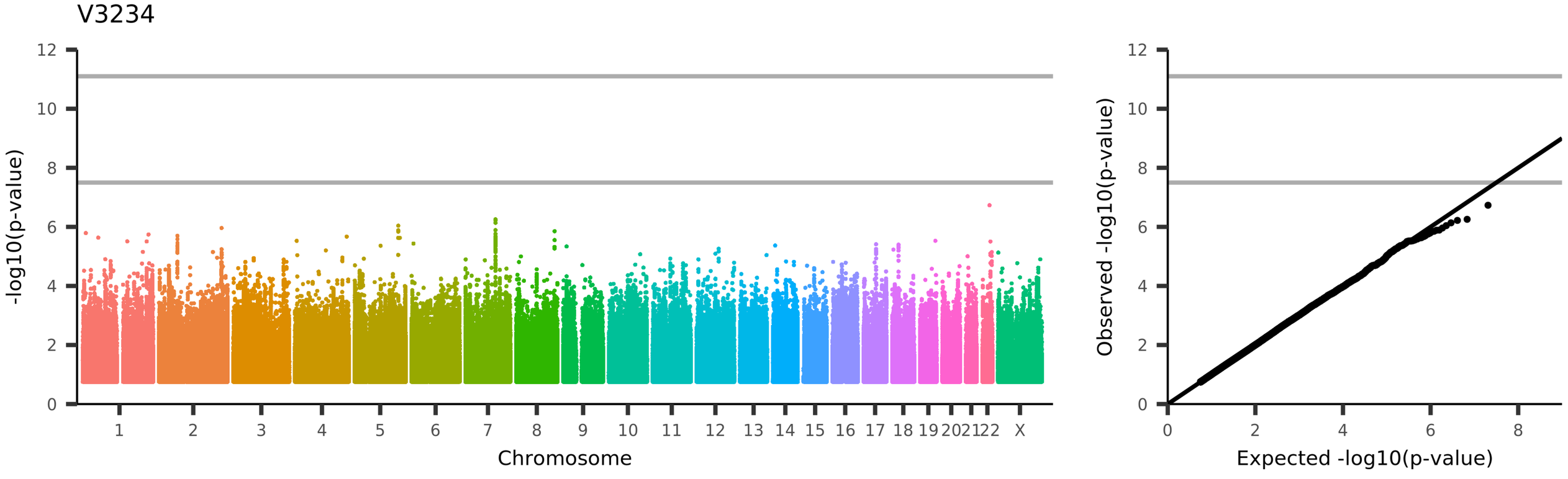
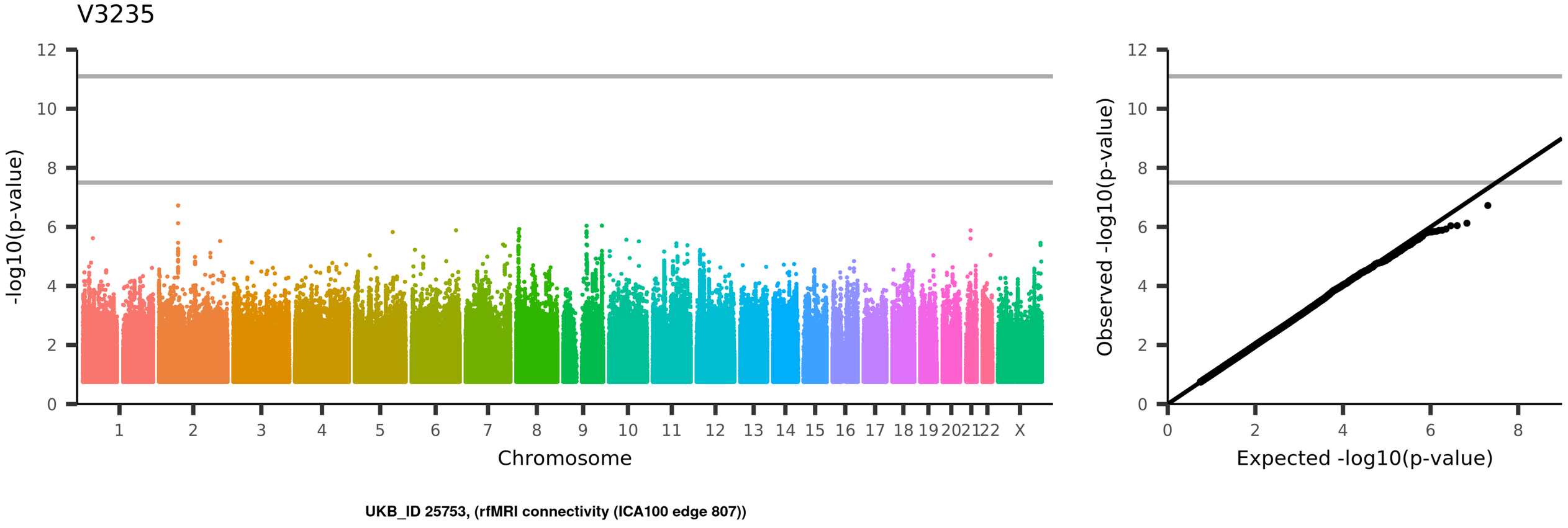
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 805))


V3234
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 806))


V3235
-log10(p-value)
Chromosome
1
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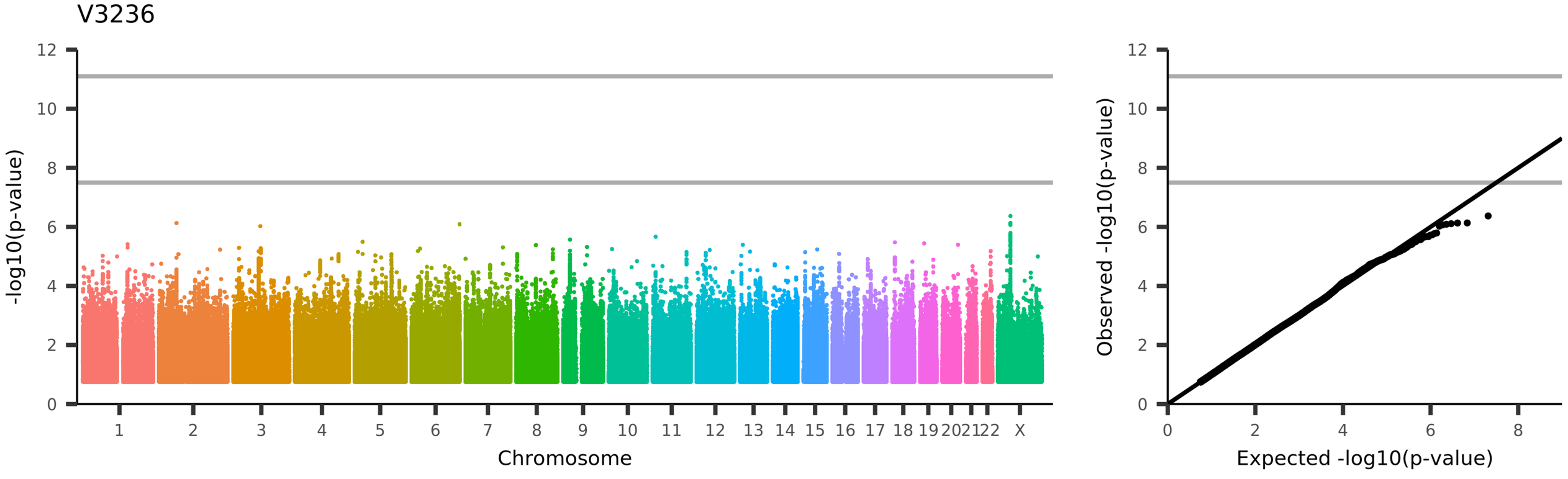
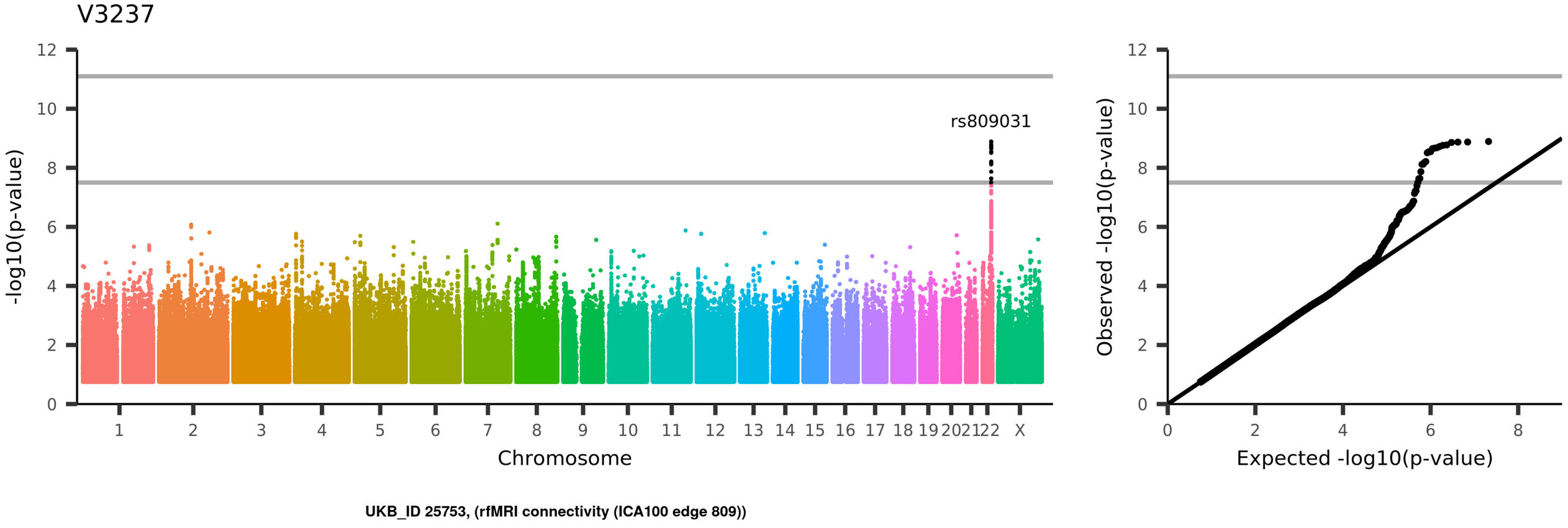
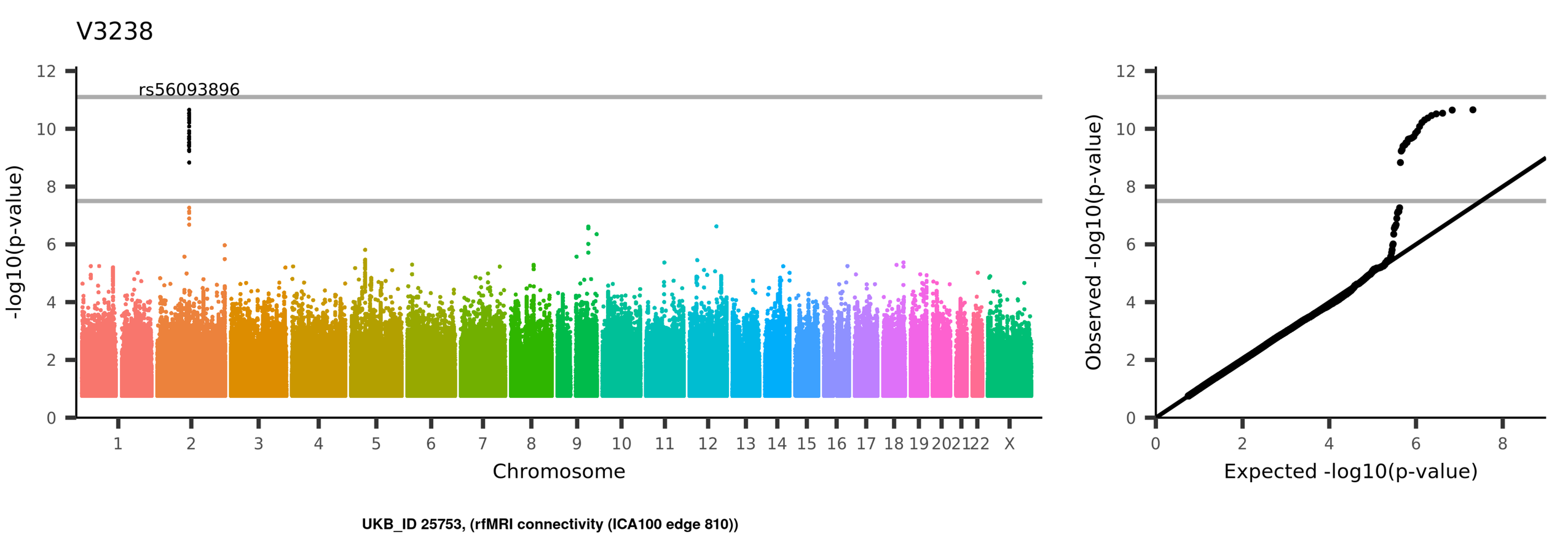
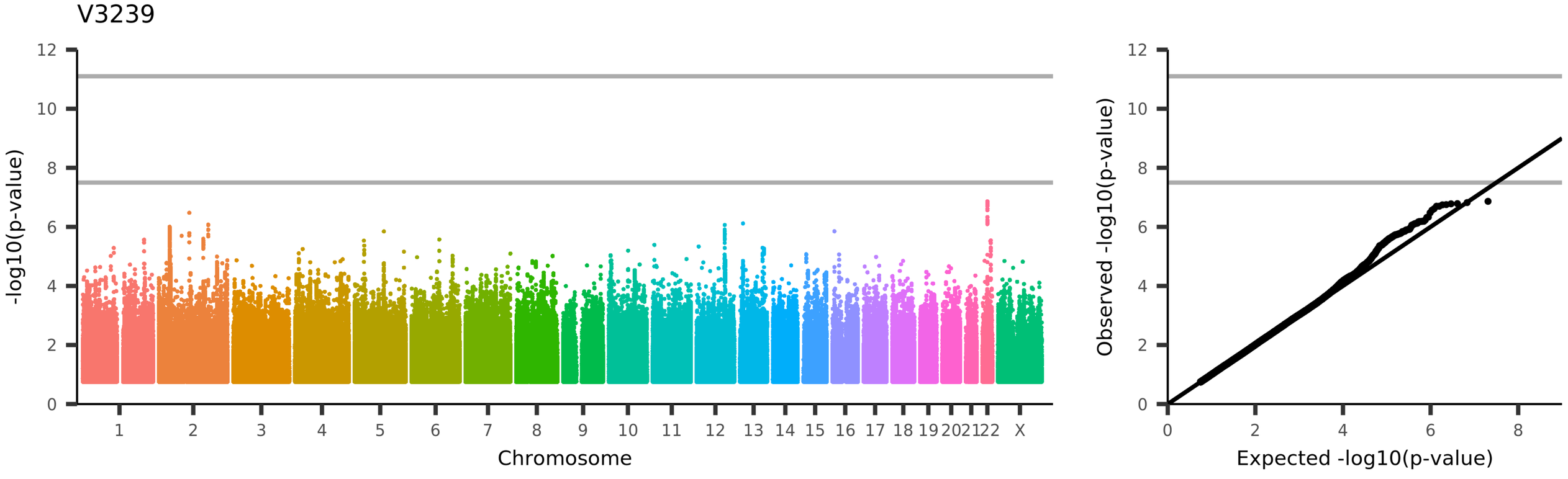
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 807))


V3236
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 808))


V3237
rs809031
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 809))


V3238
rs56093896
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 810))


V3239
-log10(p-value)
Chromosome
1
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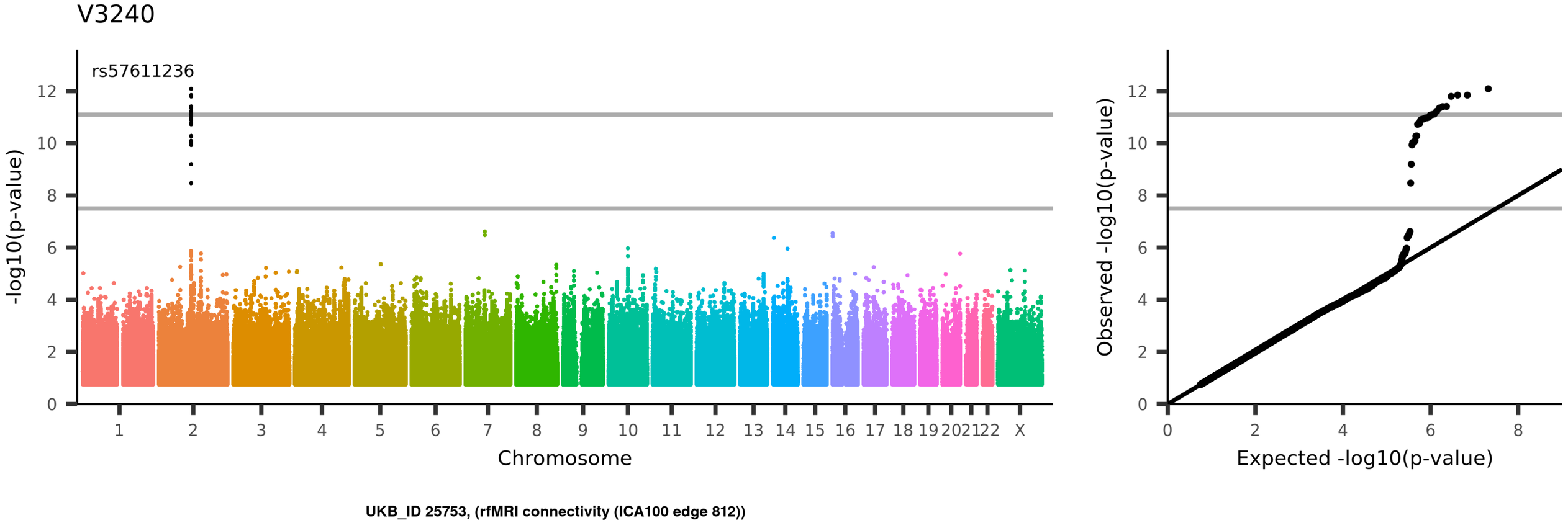
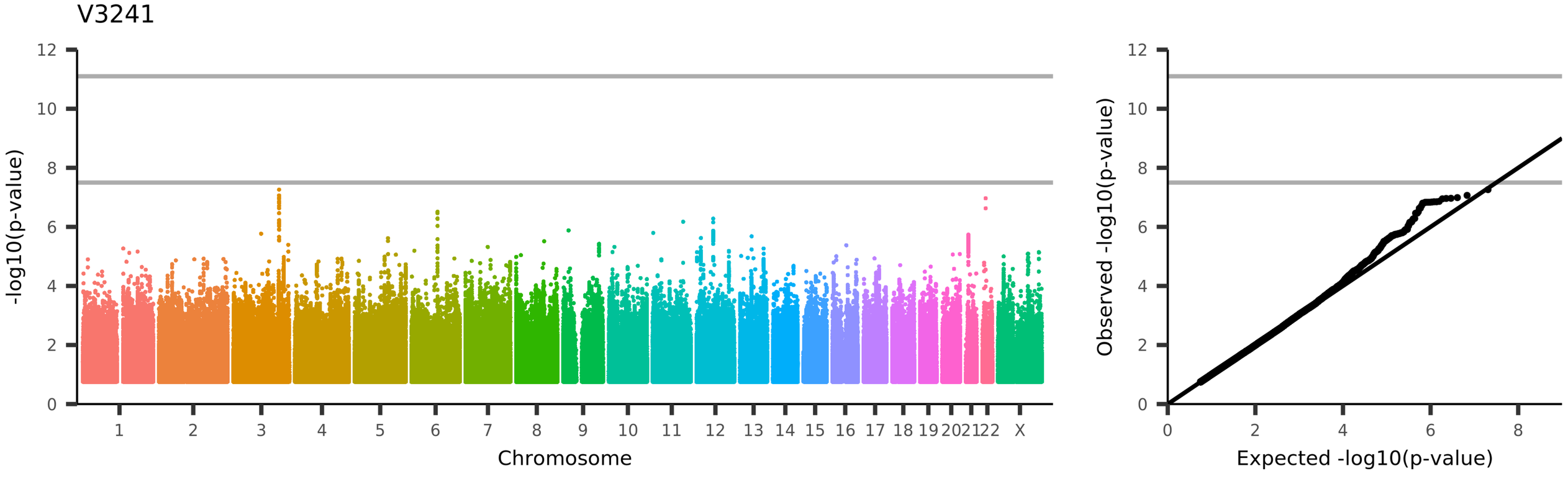
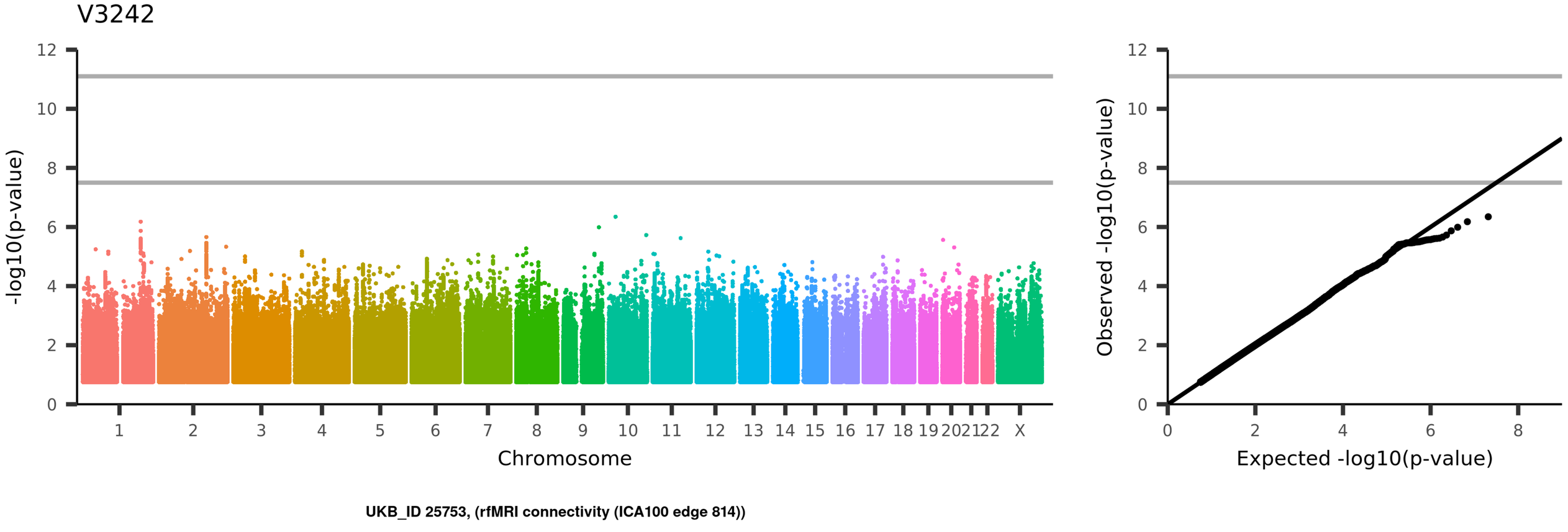
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 811))


V3240
rs57611236
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 812))


V3241
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 813))


V3242
-log10(p-value)
Chromosome
1
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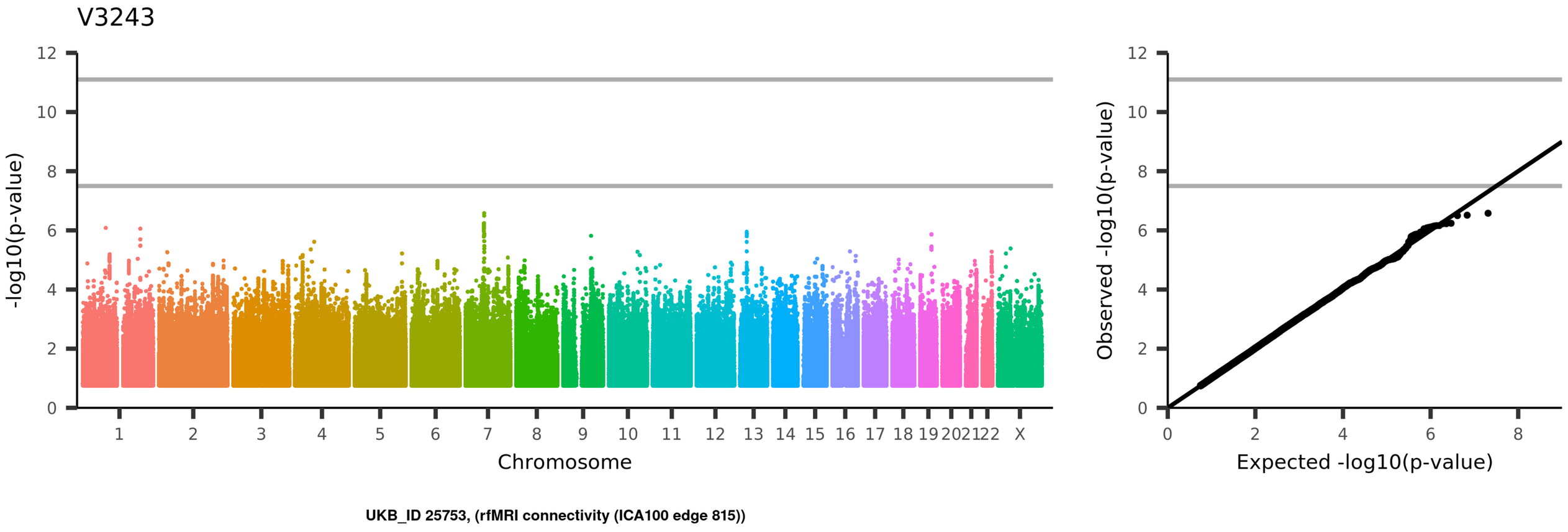
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 814))


V3243
-log10(p-value)
Chromosome
1
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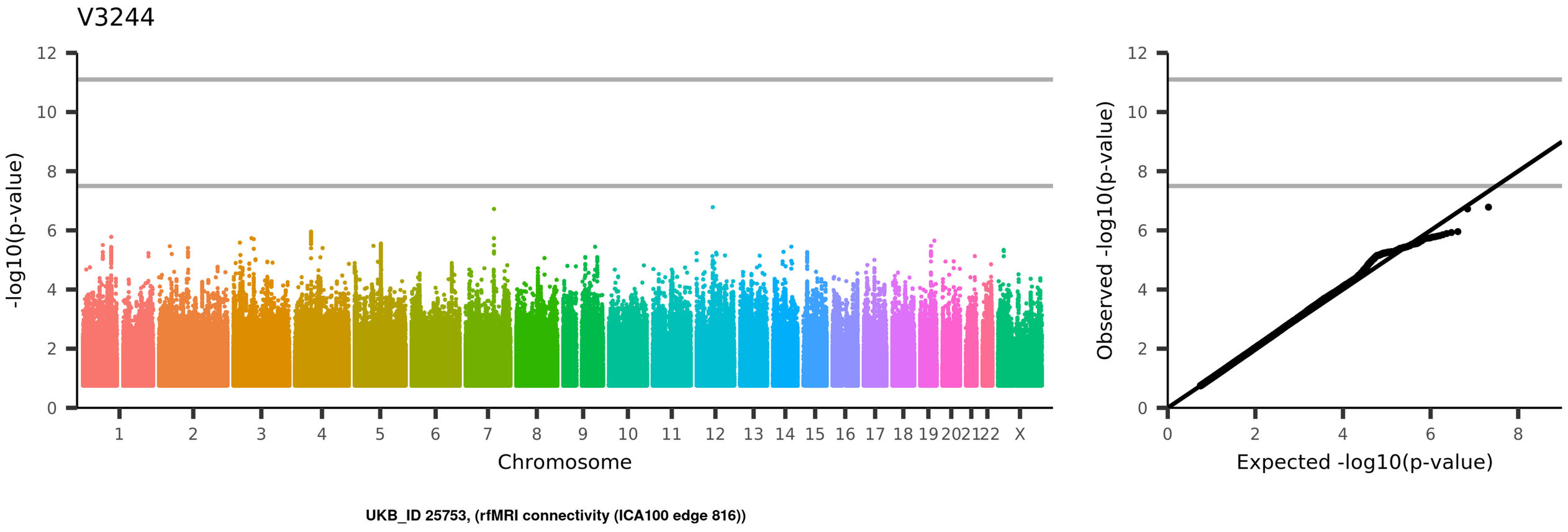
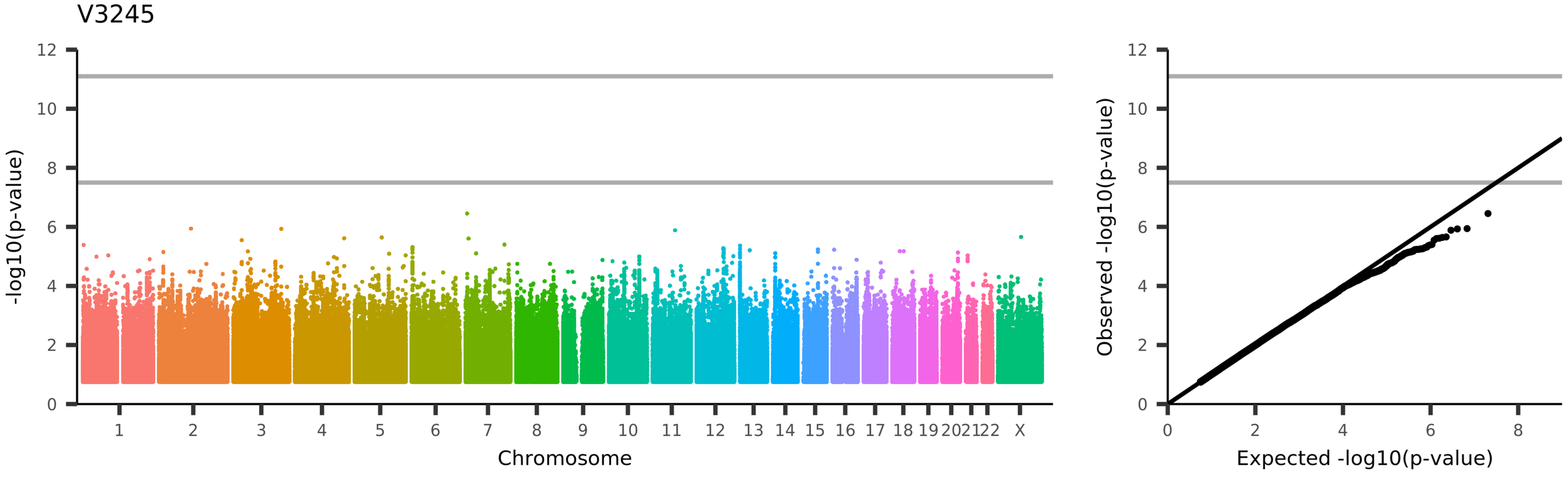
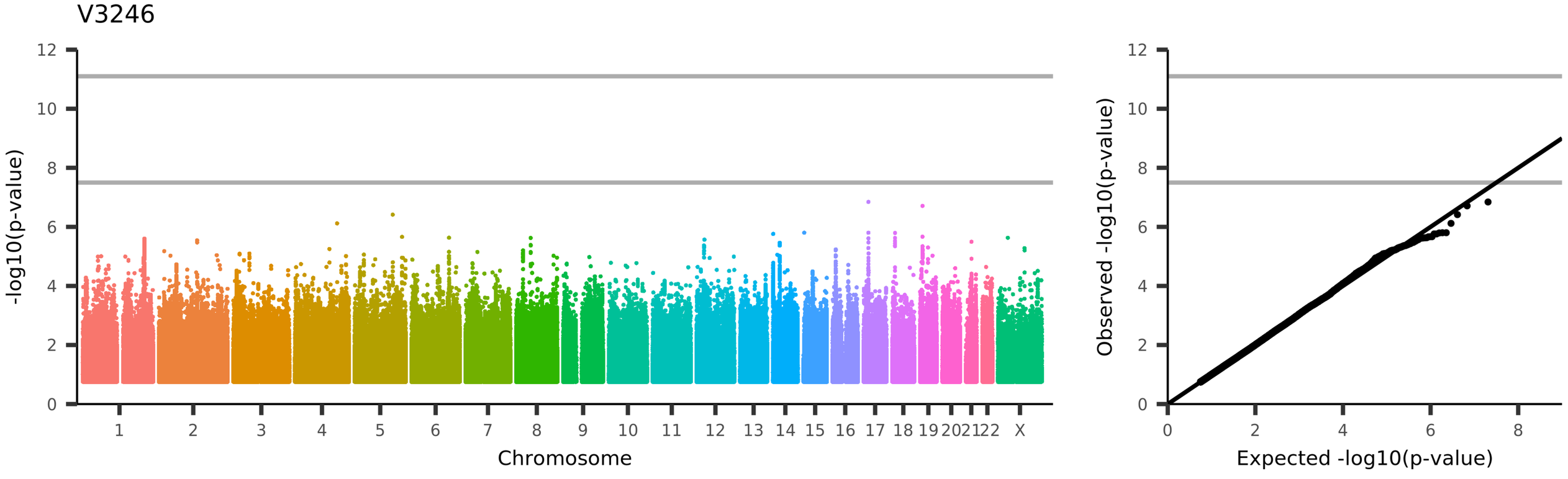
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 815))


V3244
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 816))


V3245
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 817))


V3246
-log10(p-value)
Chromosome
1
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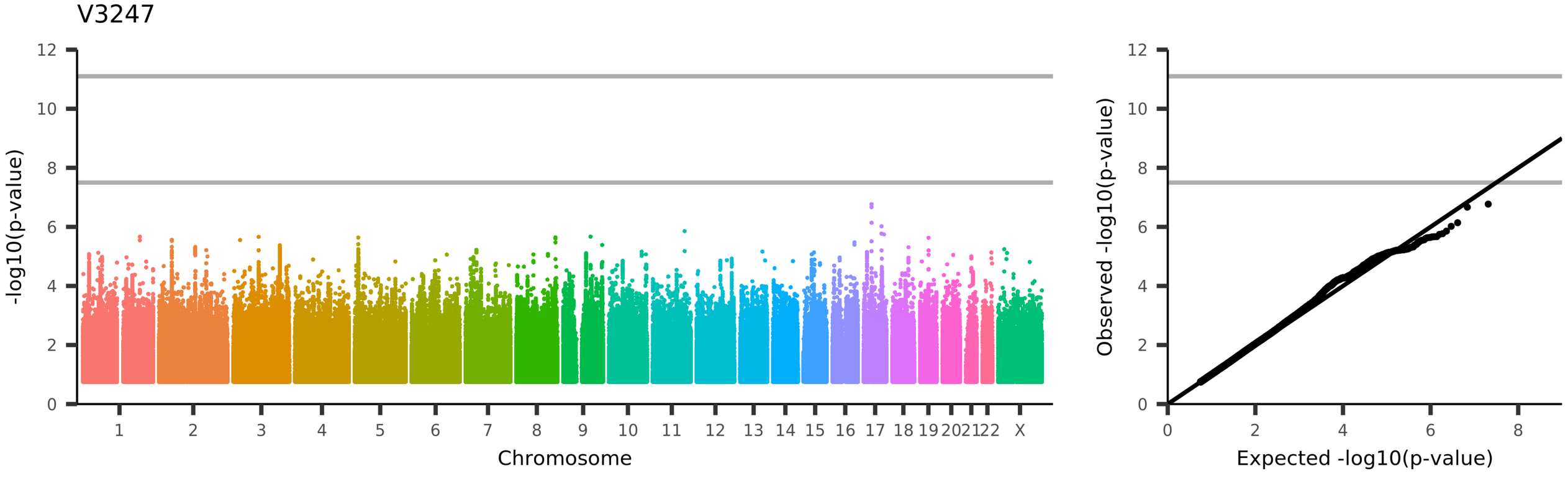
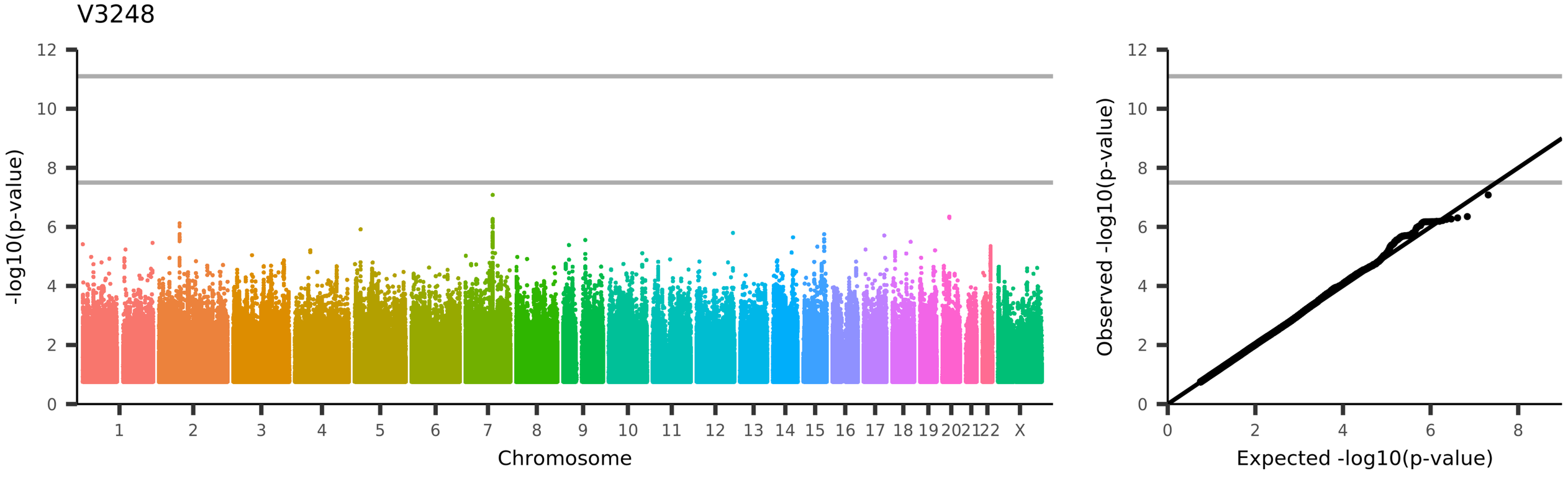
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 818))


V3247
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 819))


V3248
-log10(p-value)
Chromosome
1
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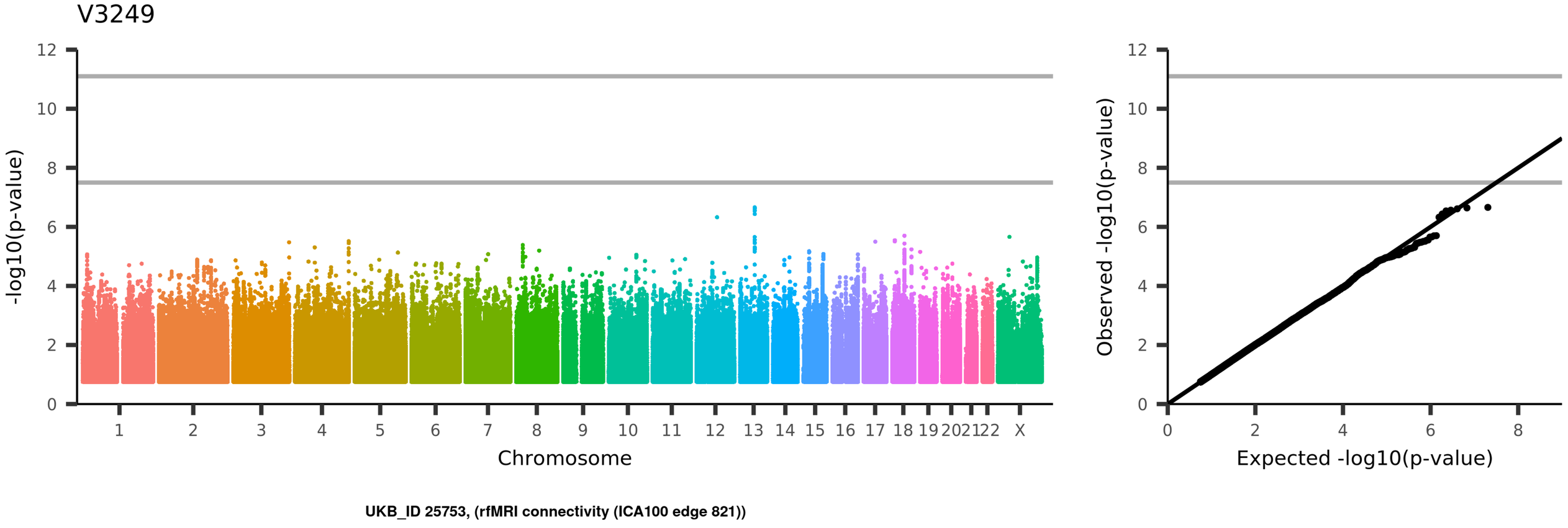
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 820))


V3249
-log10(p-value)
Chromosome
1
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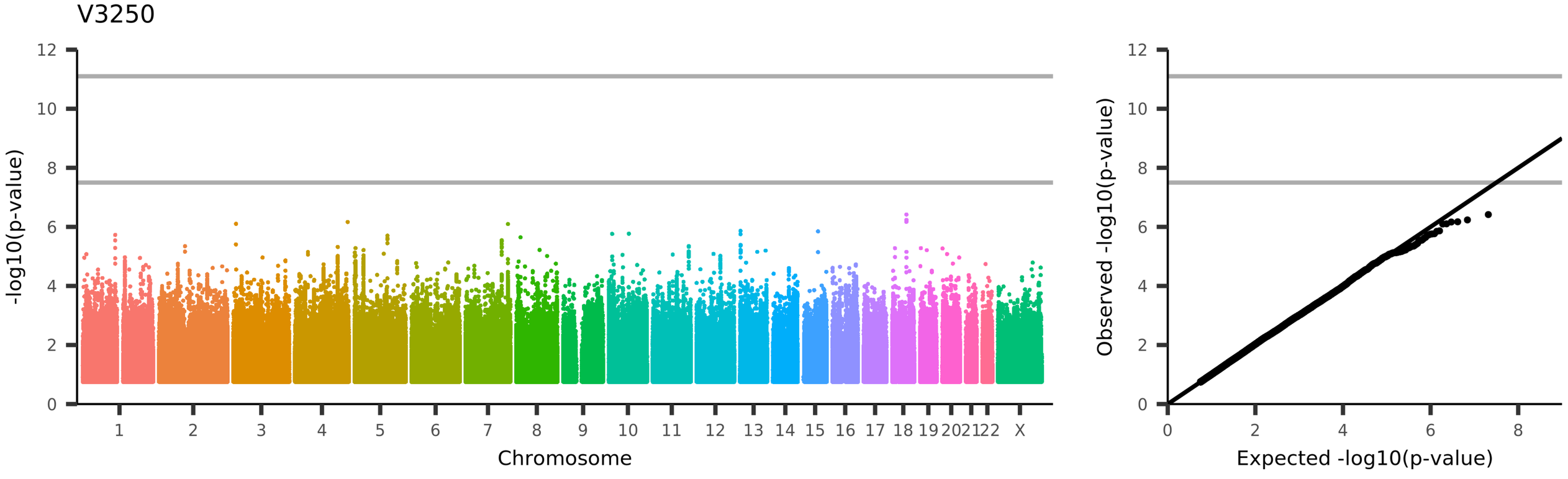
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 821))


V3250
-log10(p-value)
Chromosome
1
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16
17
18
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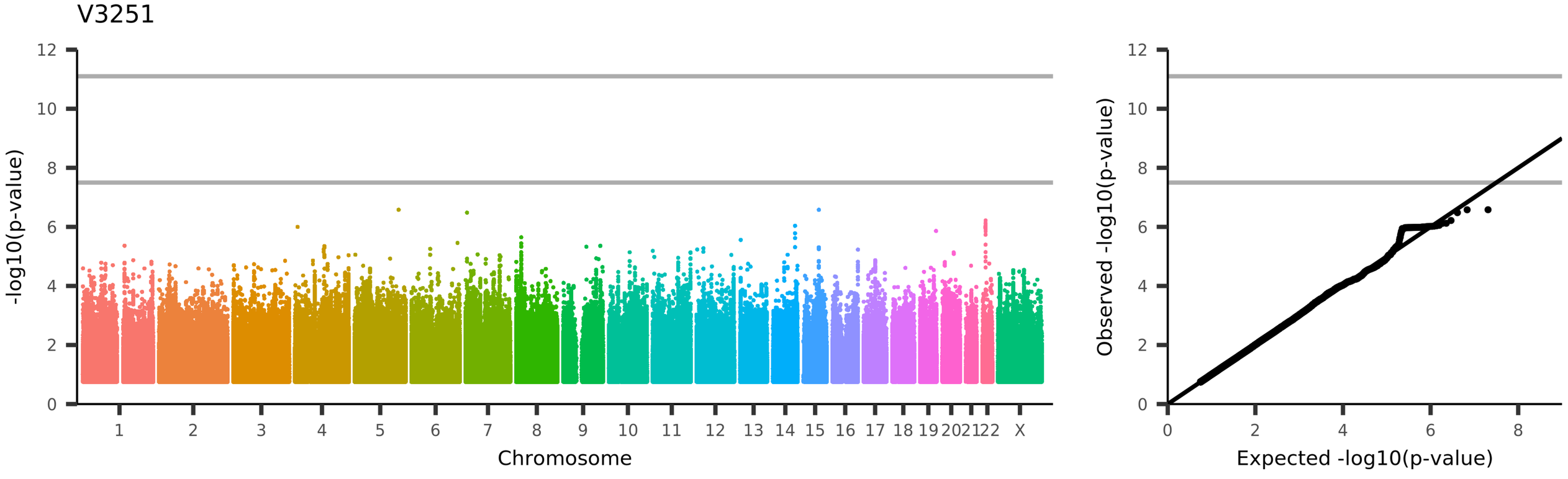
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 822))


V3251
-log10(p-value)
Chromosome
1
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11
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18
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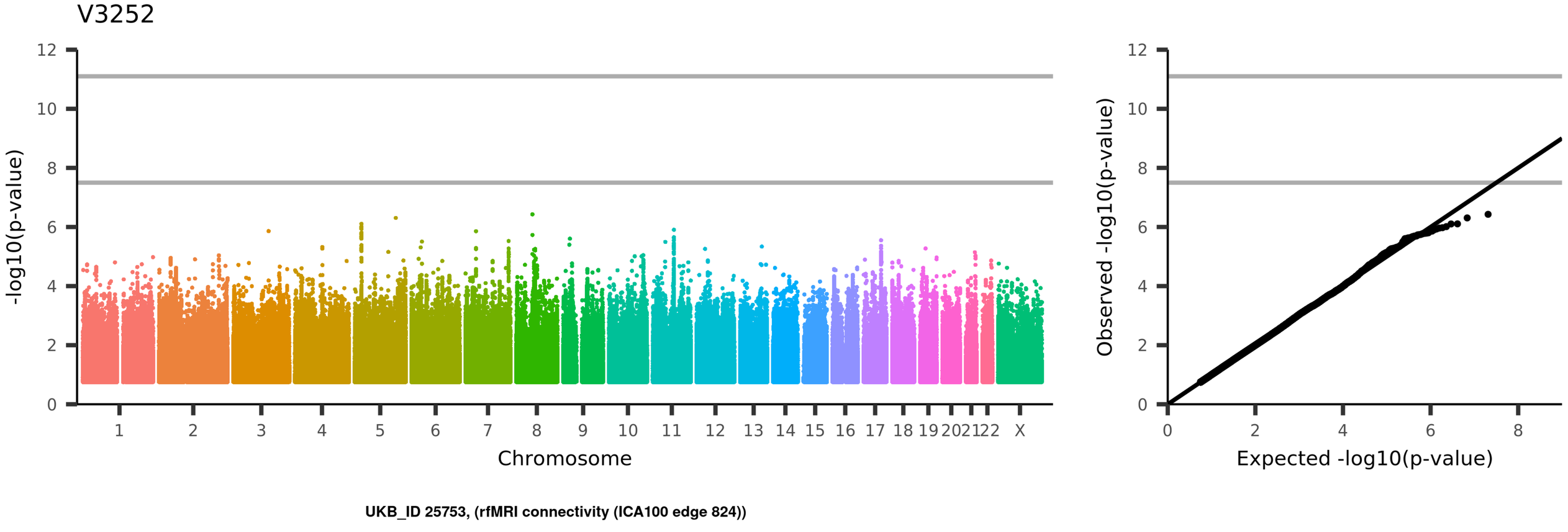
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 823))


V3252
-log10(p-value)
Chromosome
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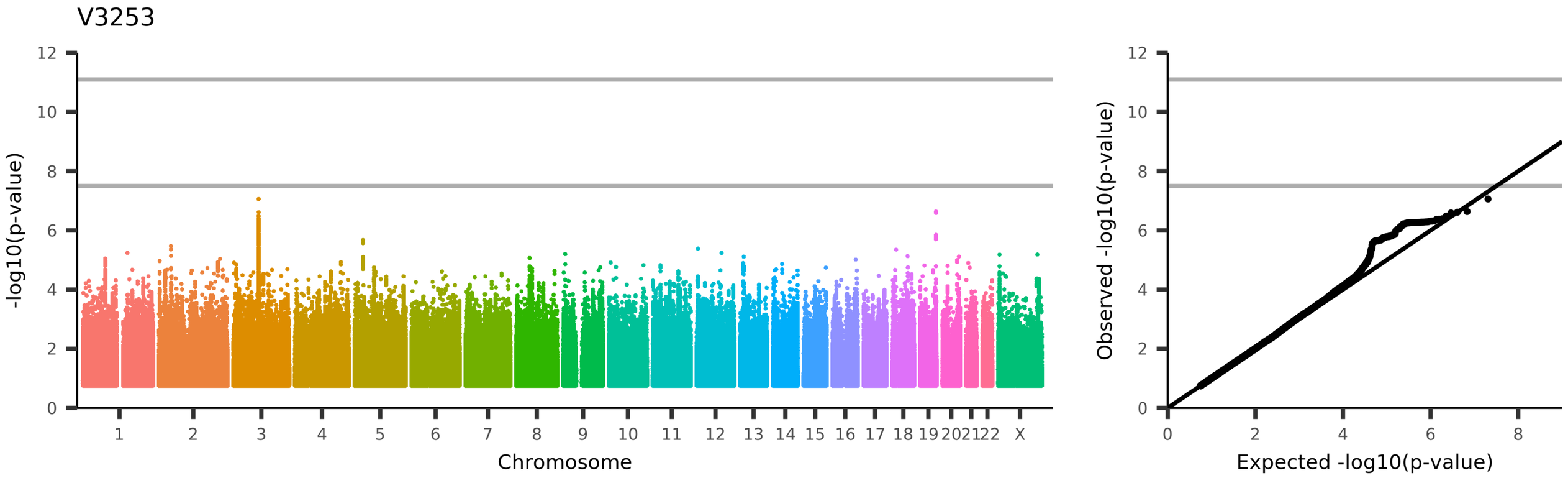
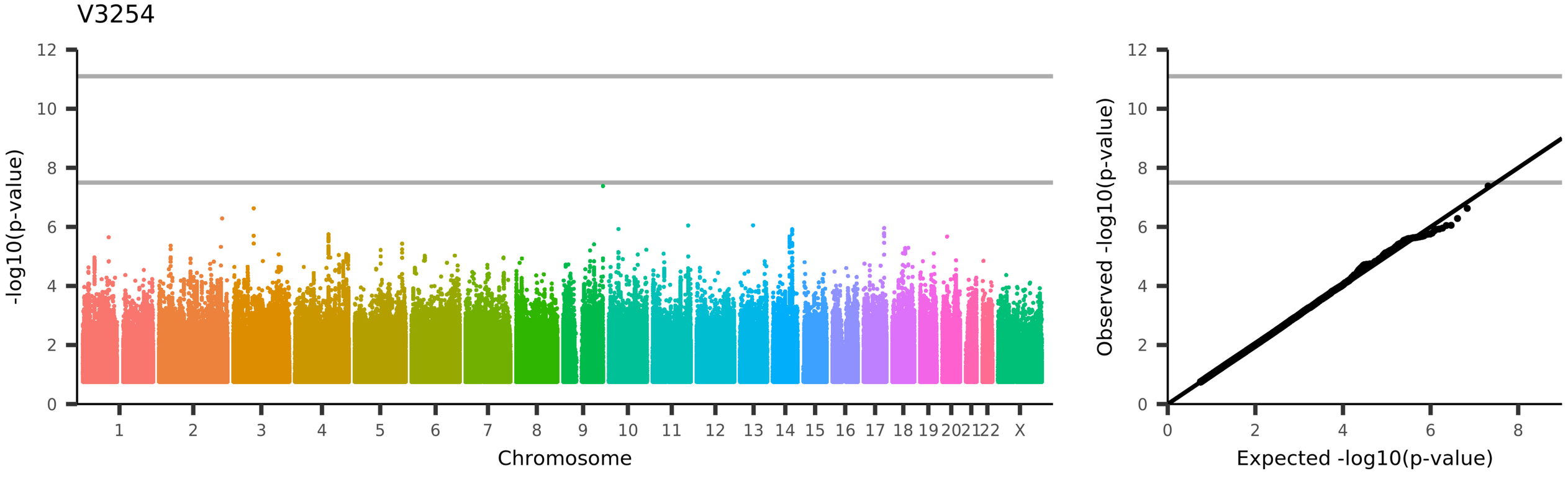
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 824))


V3253
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 825))


V3254
-log10(p-value)
Chromosome
1
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11
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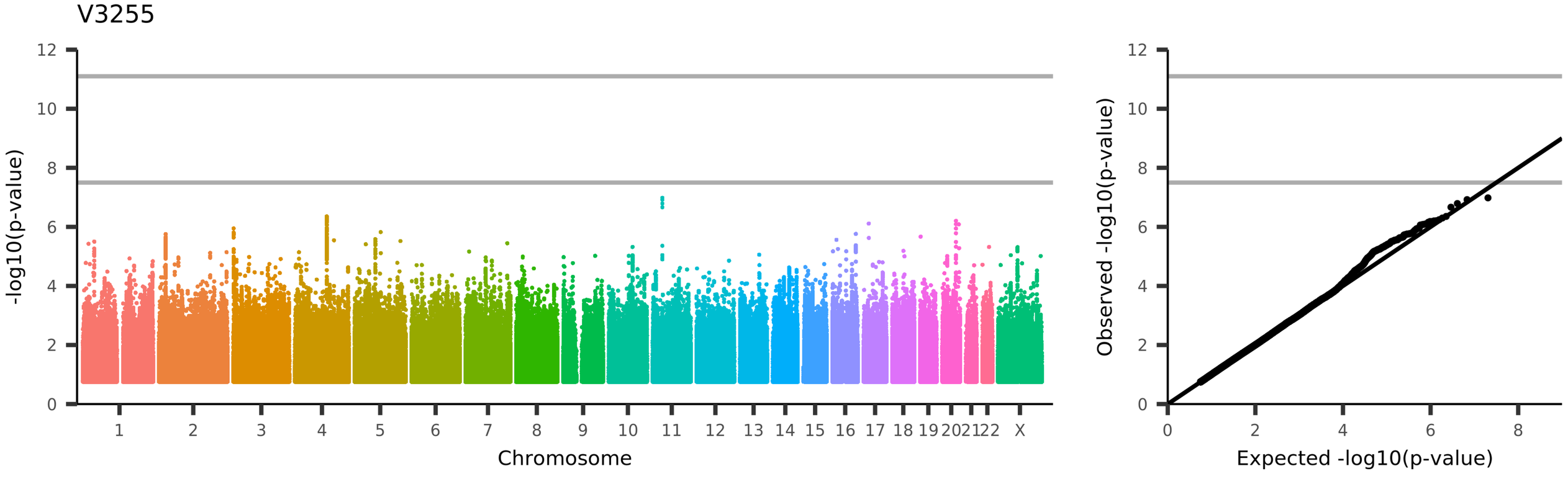
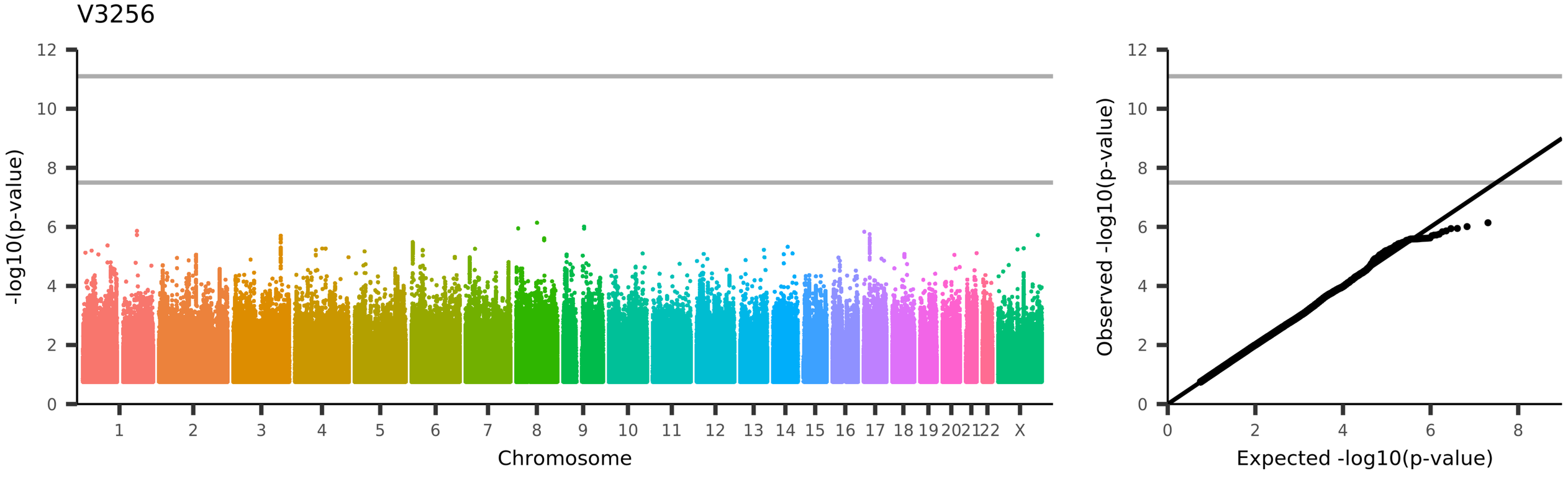
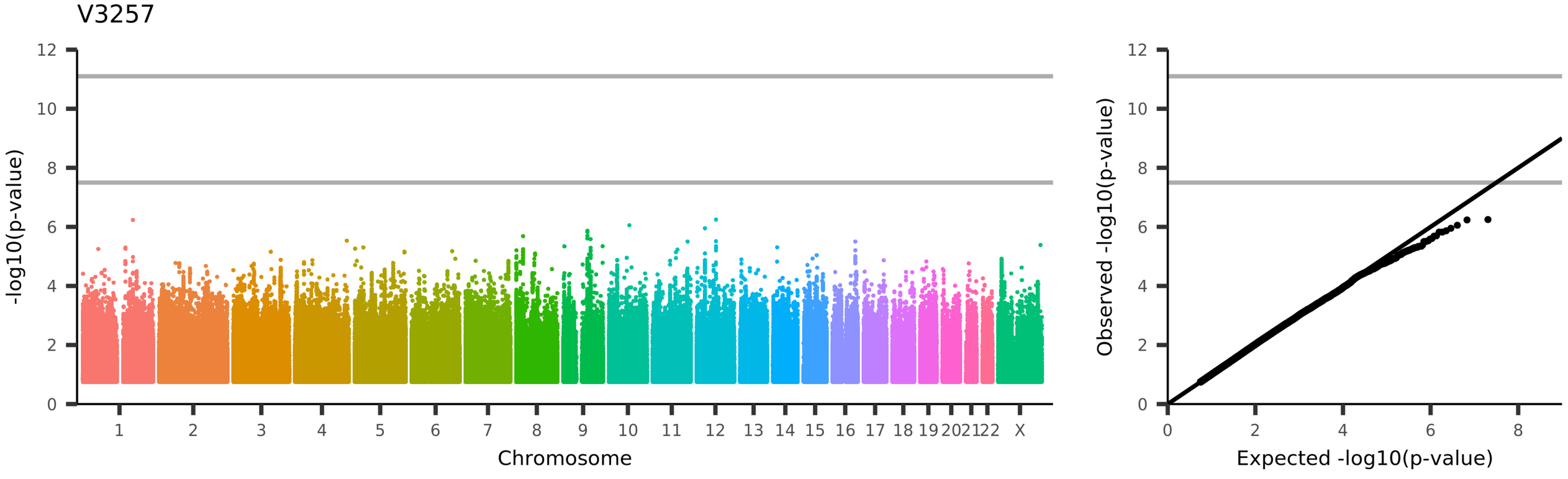
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 826))


V3255
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 827))


V3256
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 828))


V3257
-log10(p-value)
Chromosome
1
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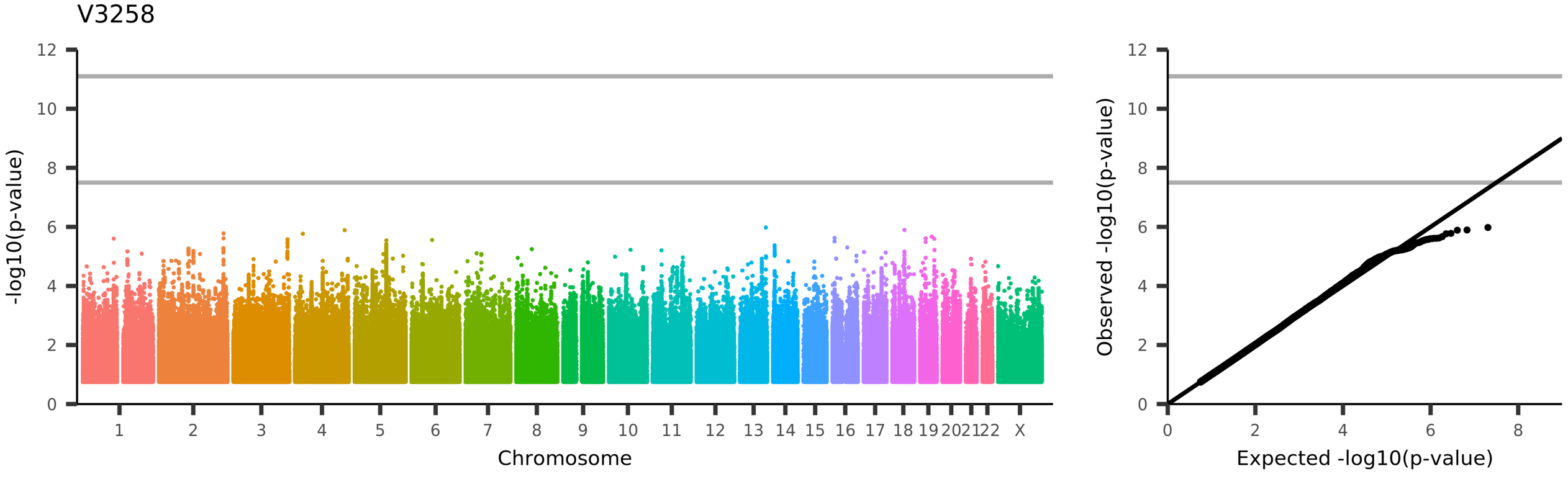
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 829))


V3258
-log10(p-value)
Chromosome
1
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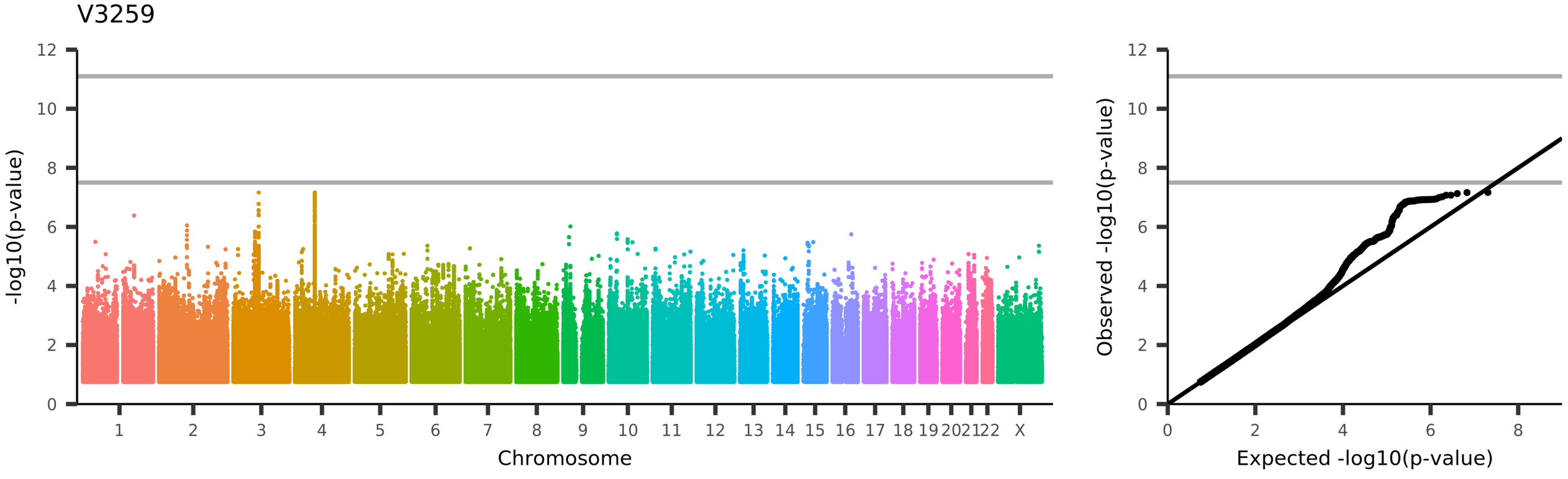
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 830))


V3259
-log10(p-value)
Chromosome
1
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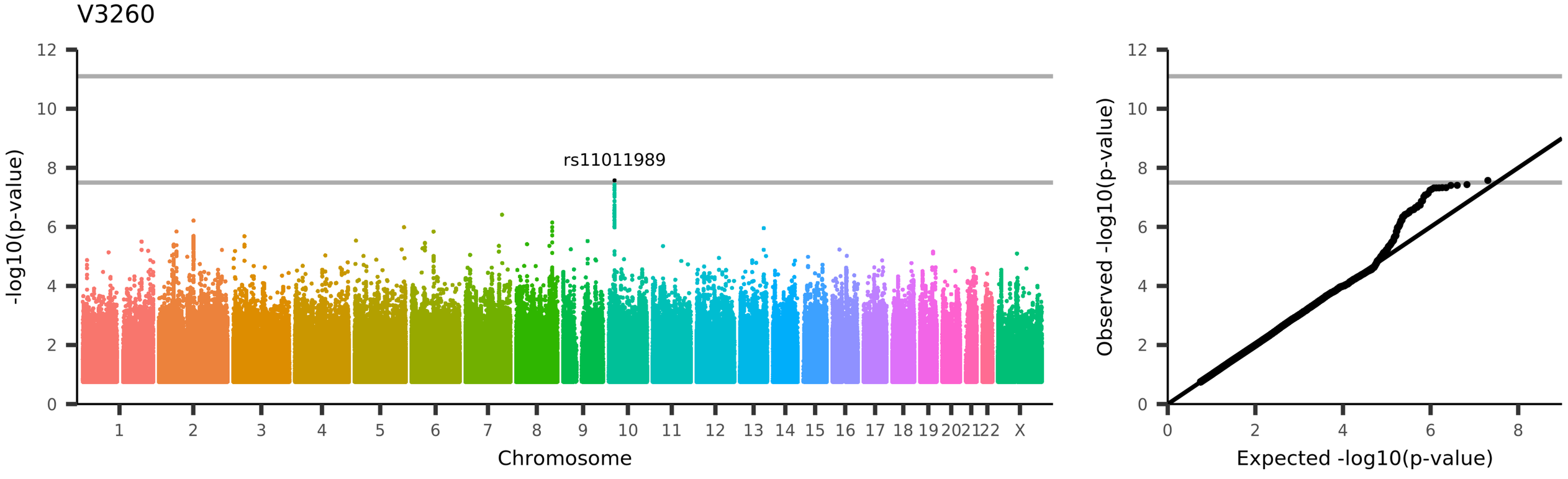
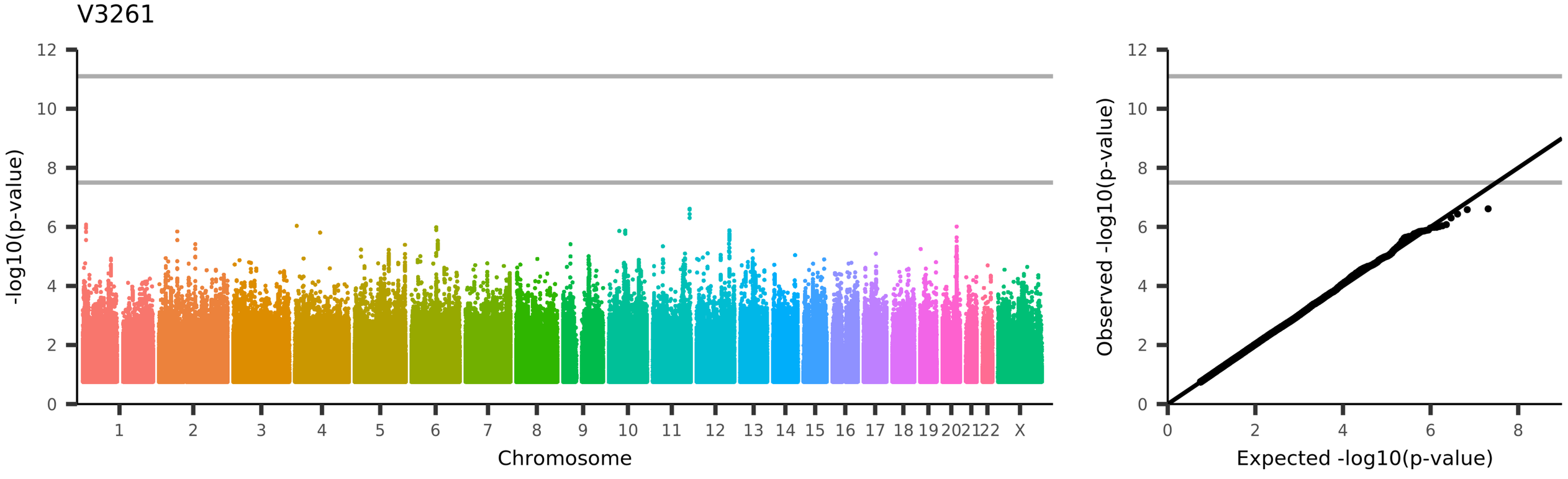
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 831))


V3260
rs11011989
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 832))


V3261
-log10(p-value)
Chromosome
1
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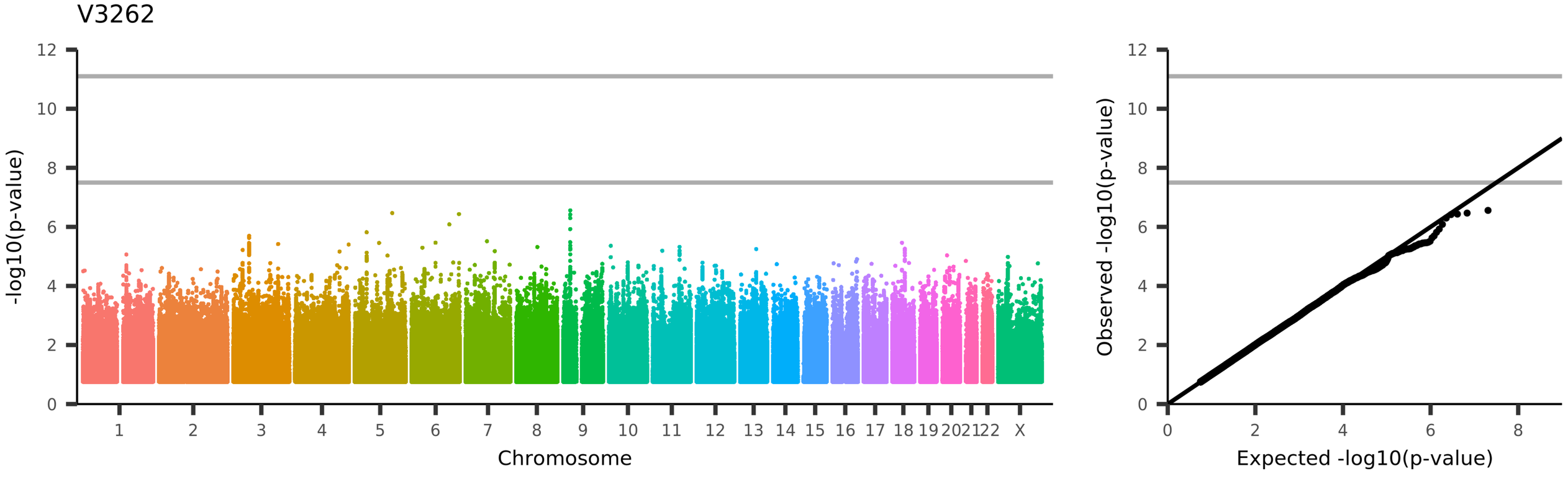
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 833))


V3262
-log10(p-value)
Chromosome
1
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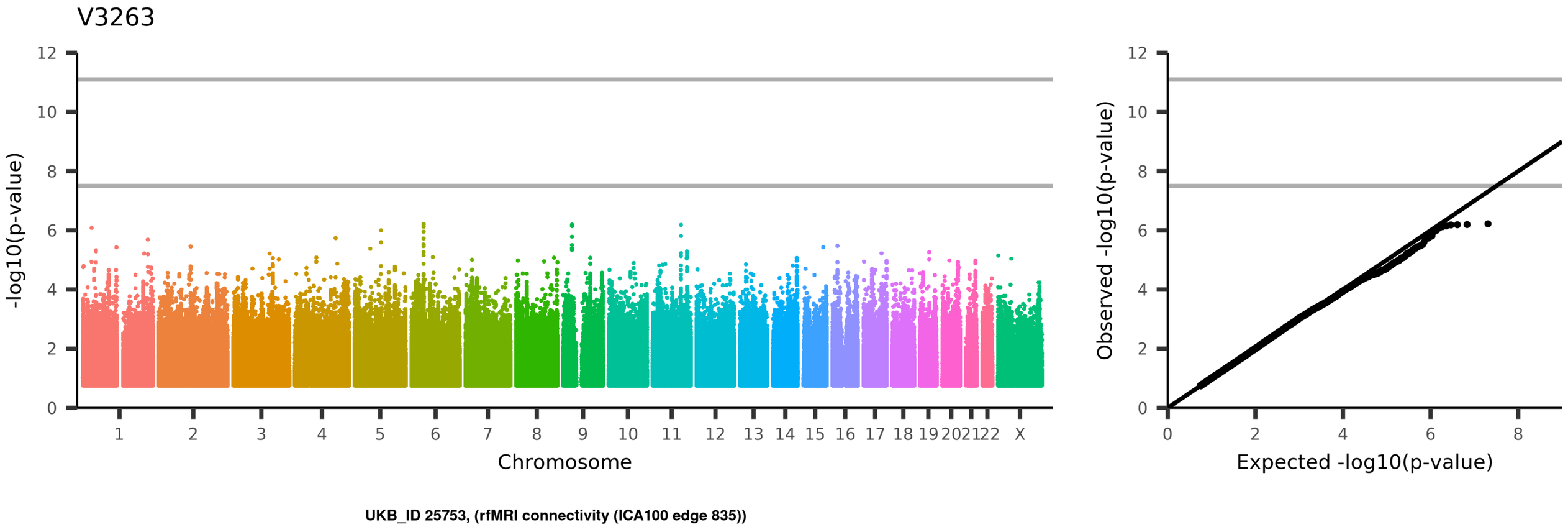
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 834))


V3263
-log10(p-value)
Chromosome
1
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16
17
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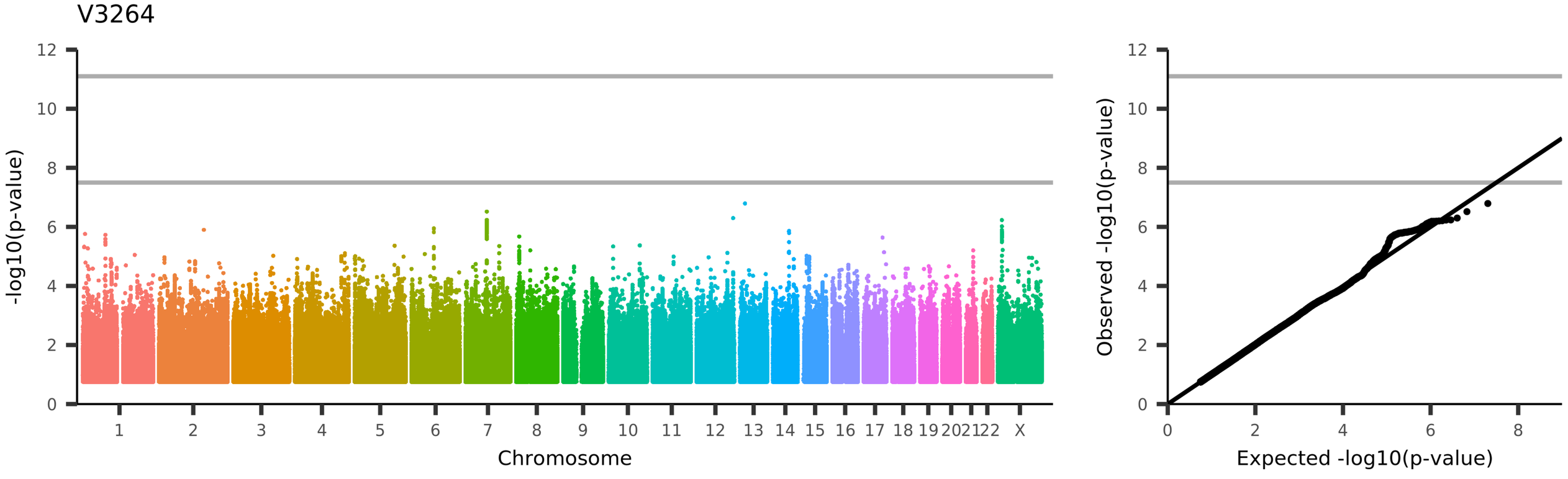
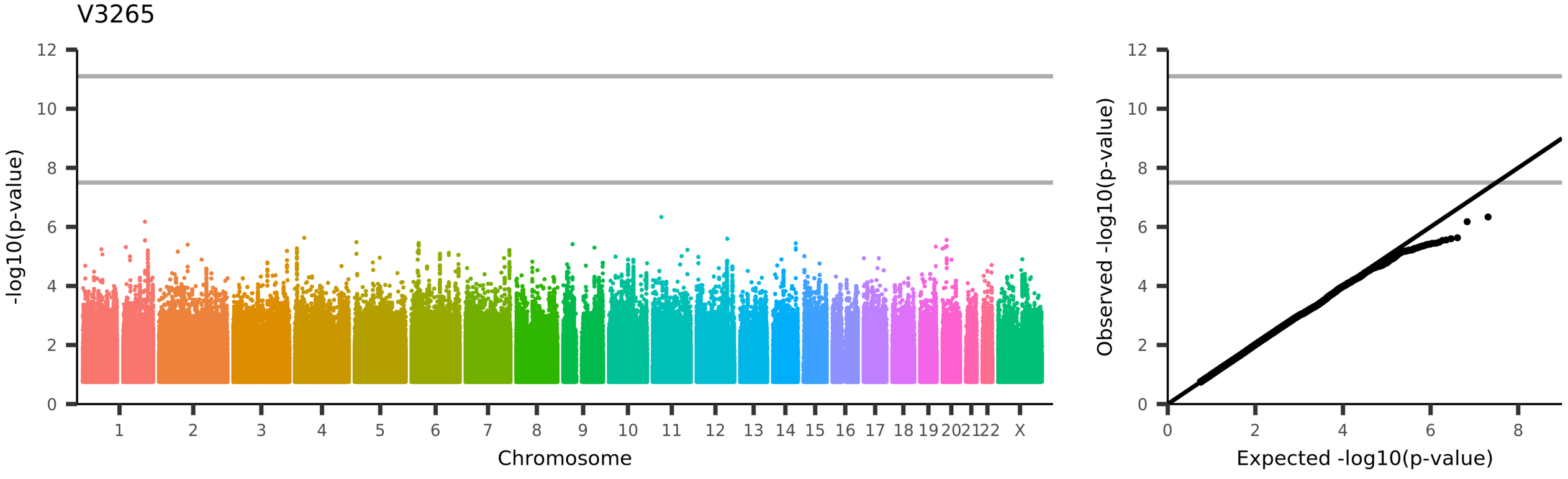
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 835))


V3264
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 836))


V3265
-log10(p-value)
Chromosome
1
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14
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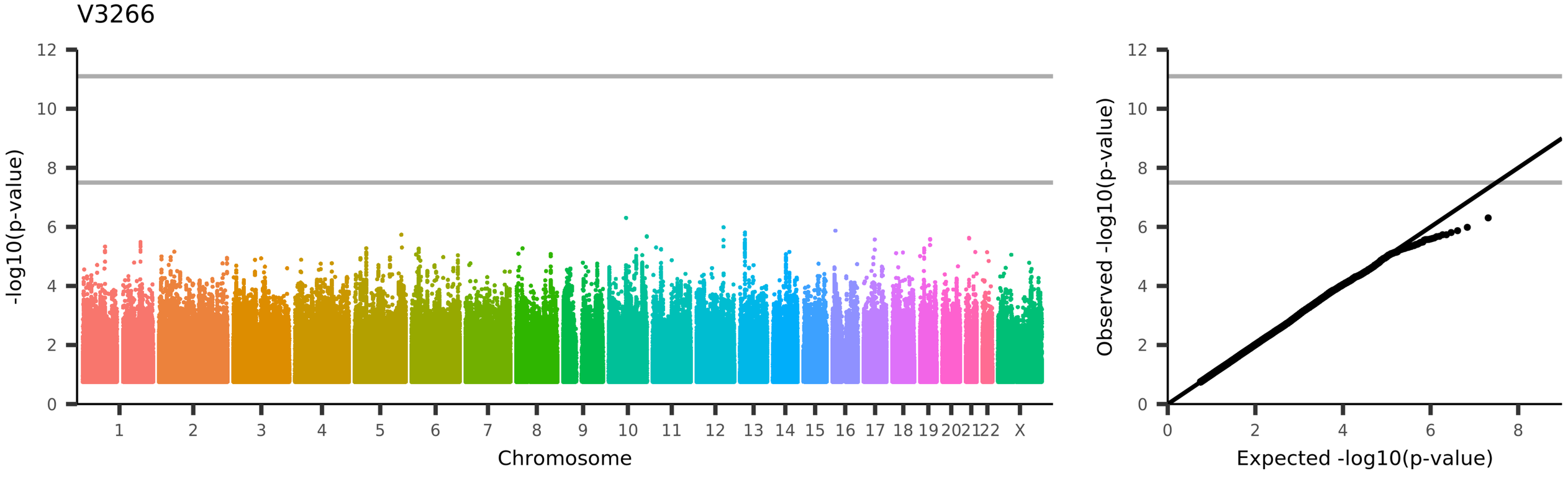
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 837))


V3266
-log10(p-value)
Chromosome
1
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11
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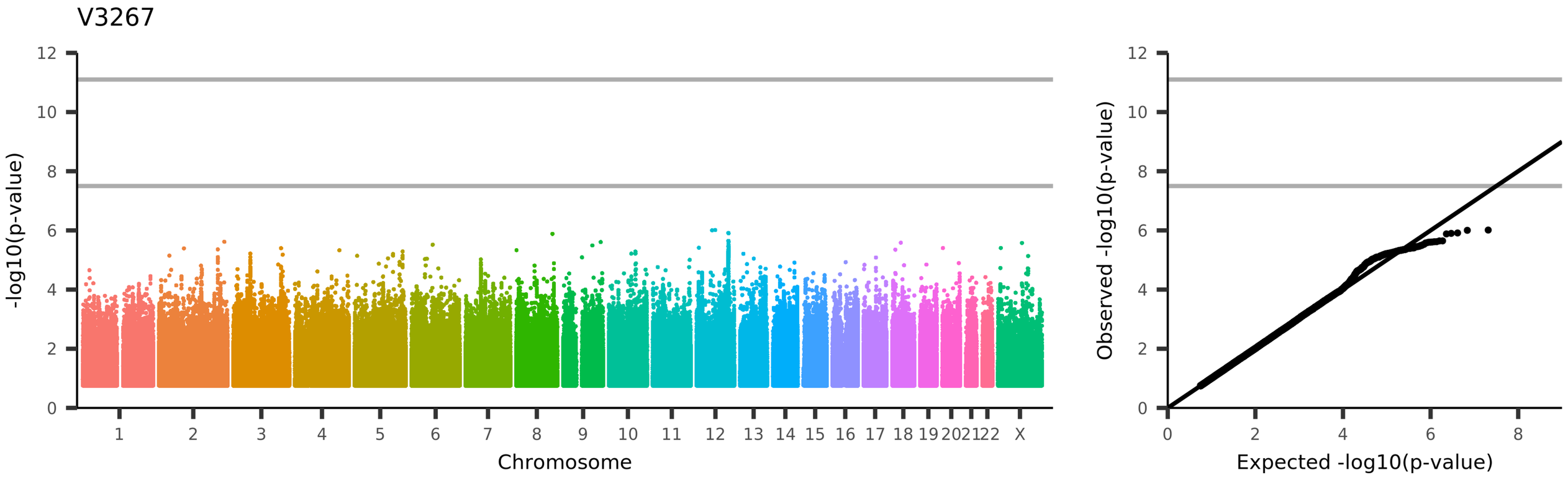
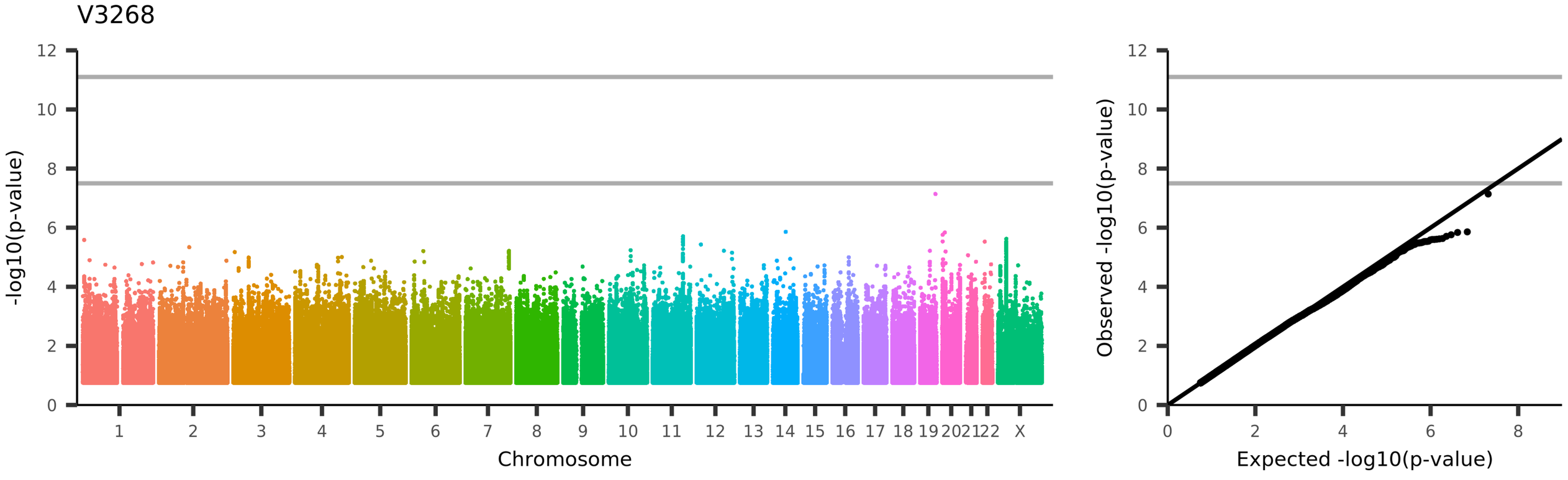
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 838))


V3267
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 839))


V3268
-log10(p-value)
Chromosome
1
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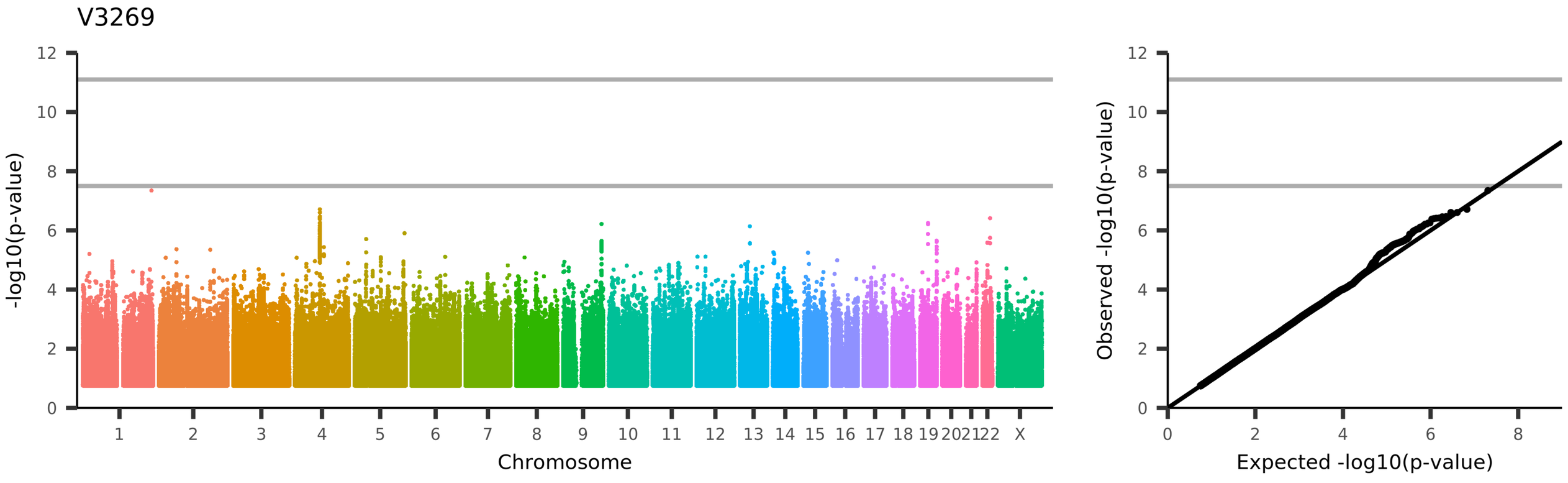
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 840))


V3269
-log10(p-value)
Chromosome
1
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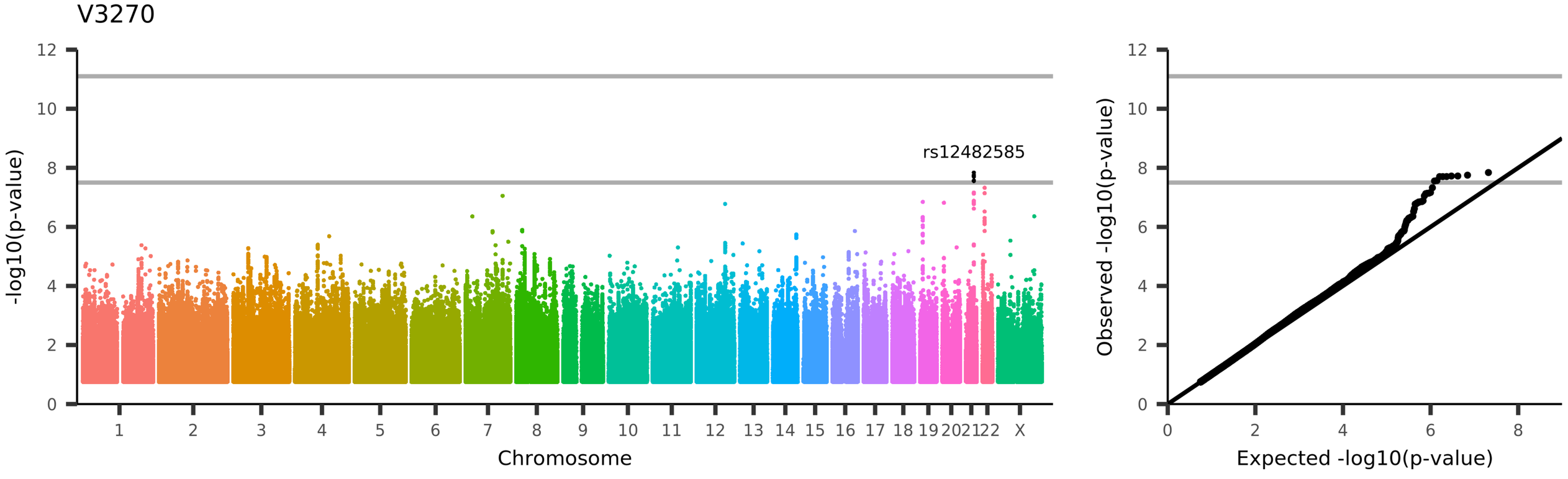
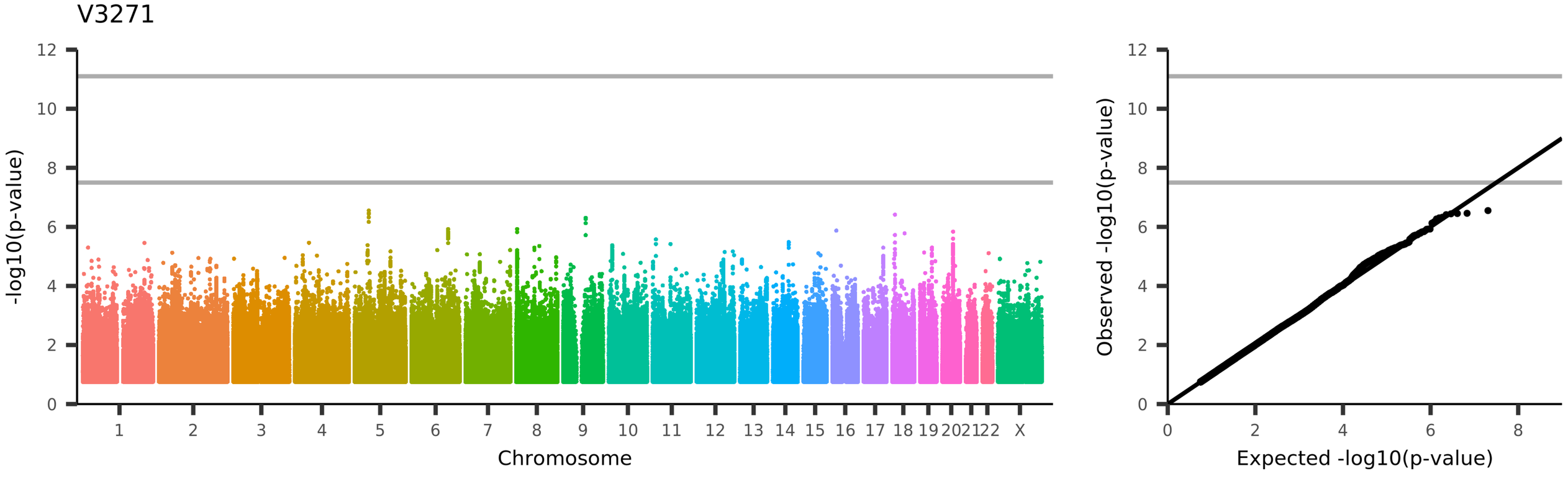
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 841))


V3270
rs12482585
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 842))


V3271
-log10(p-value)
Chromosome
1
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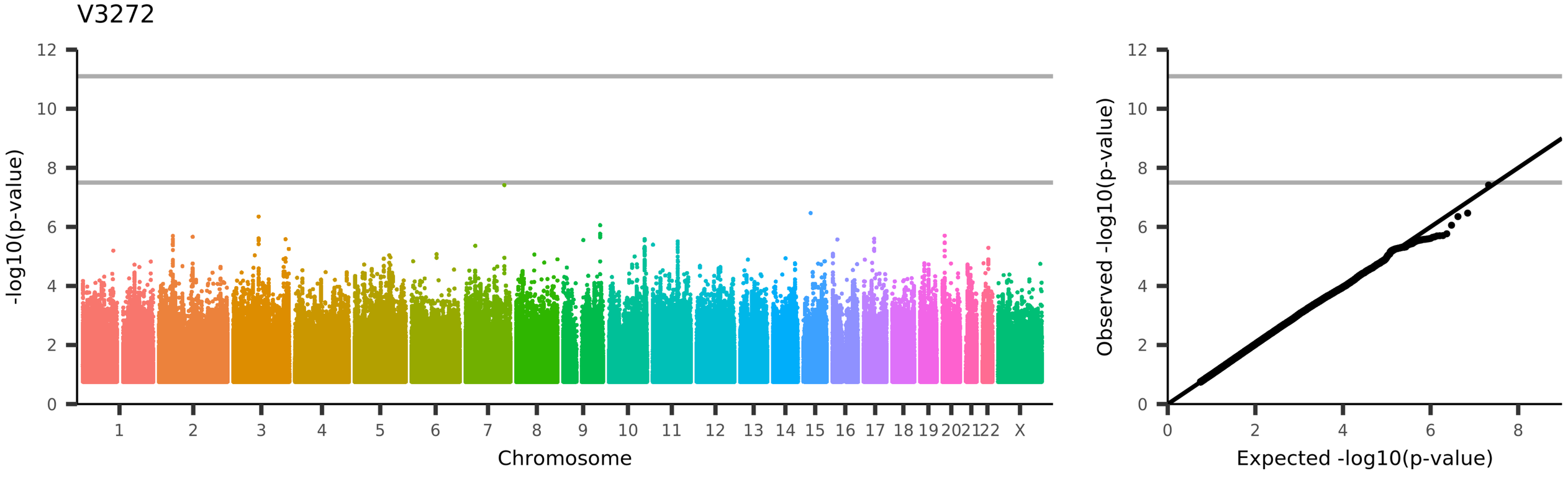
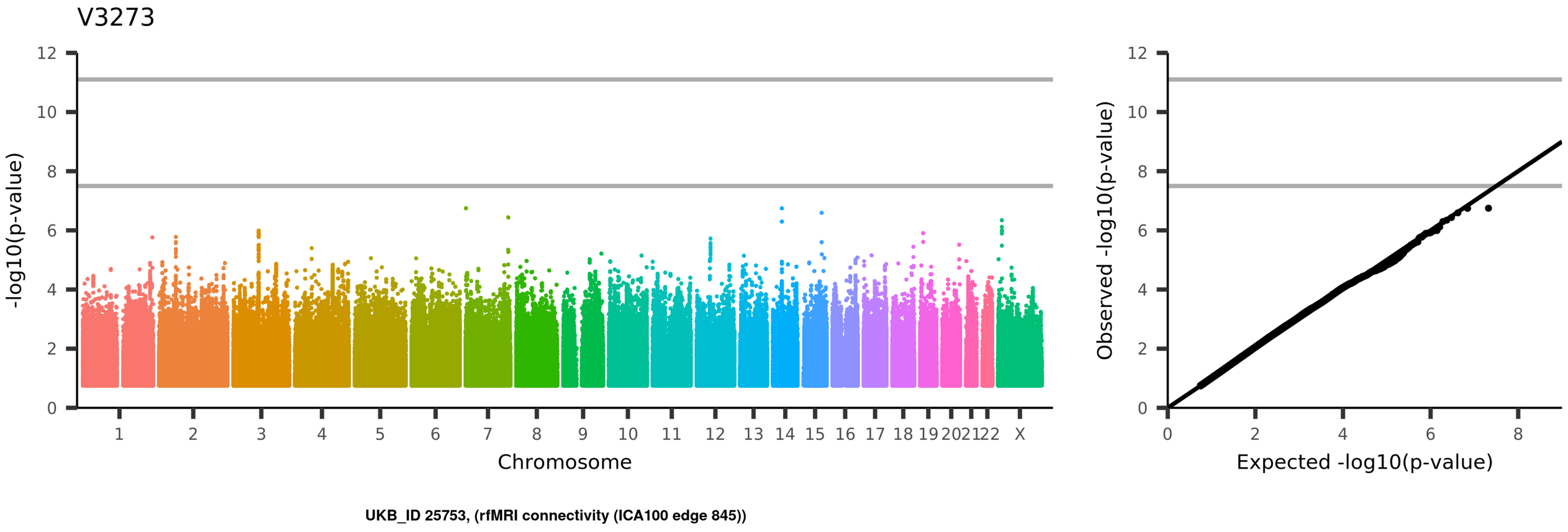
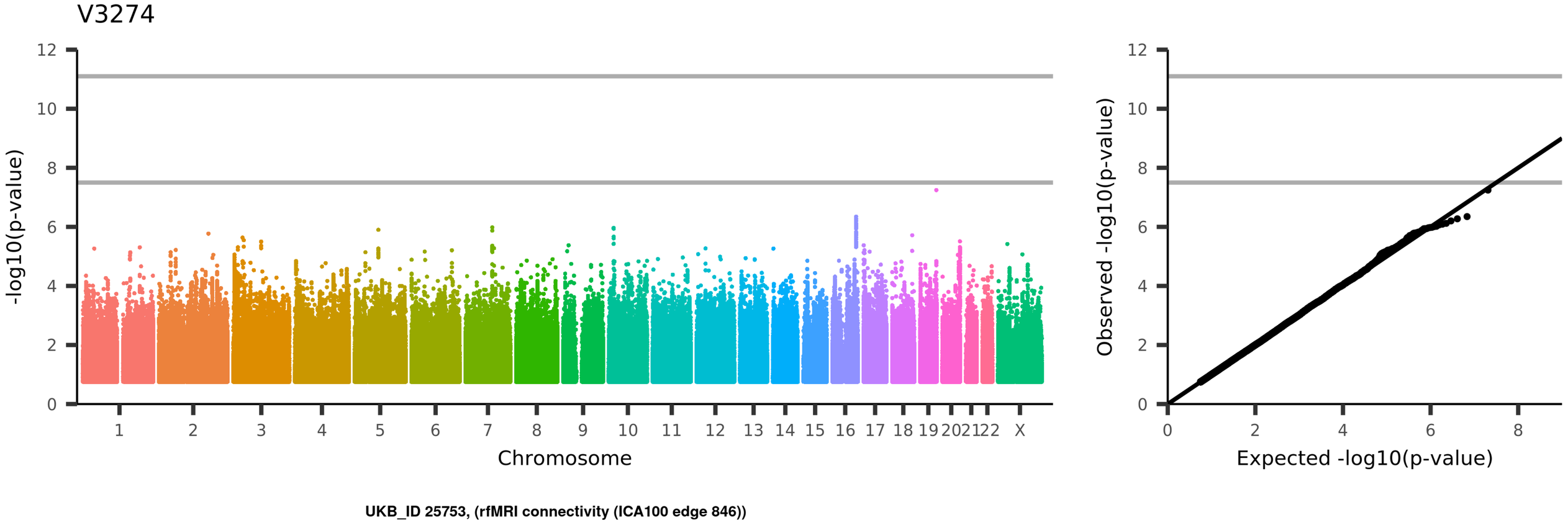
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 843))


V3272
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 844))


V3273
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 845))


V3274
-log10(p-value)
Chromosome
1
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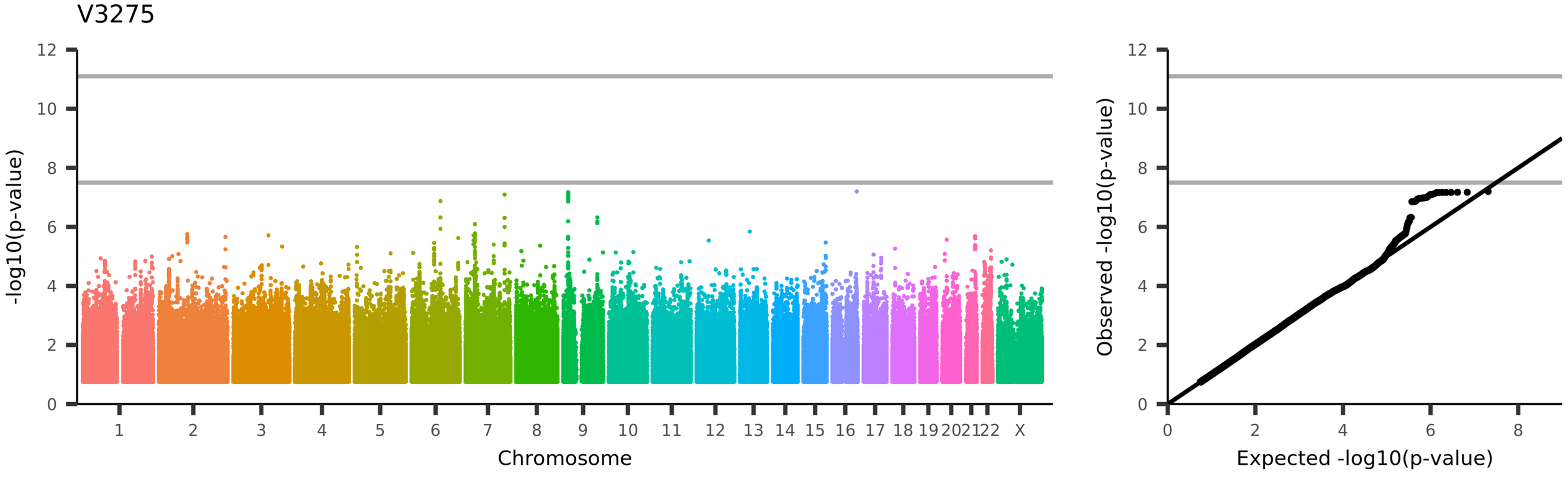
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 846))


V3275
-log10(p-value)
Chromosome
1
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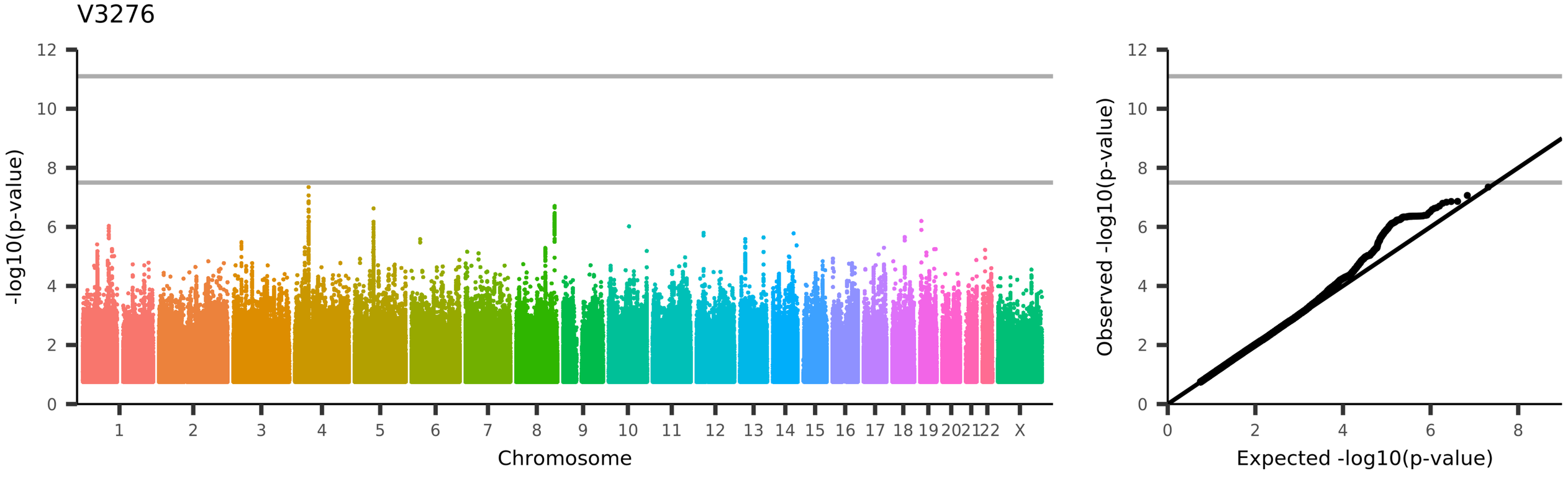
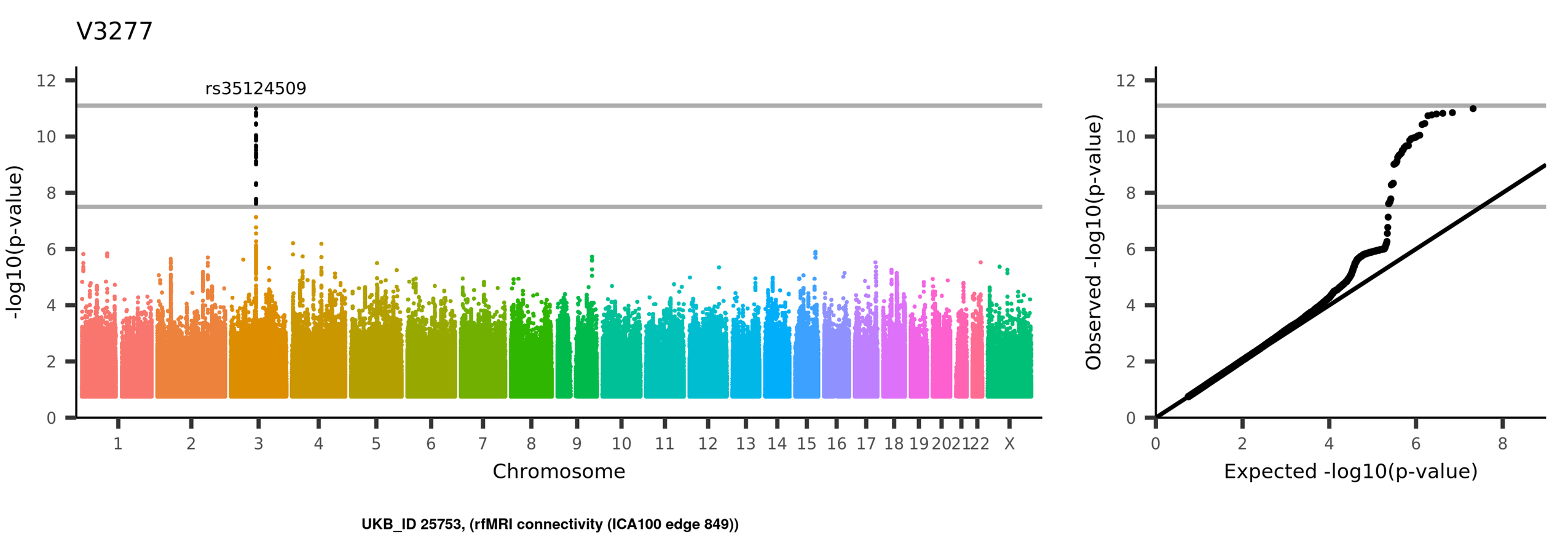
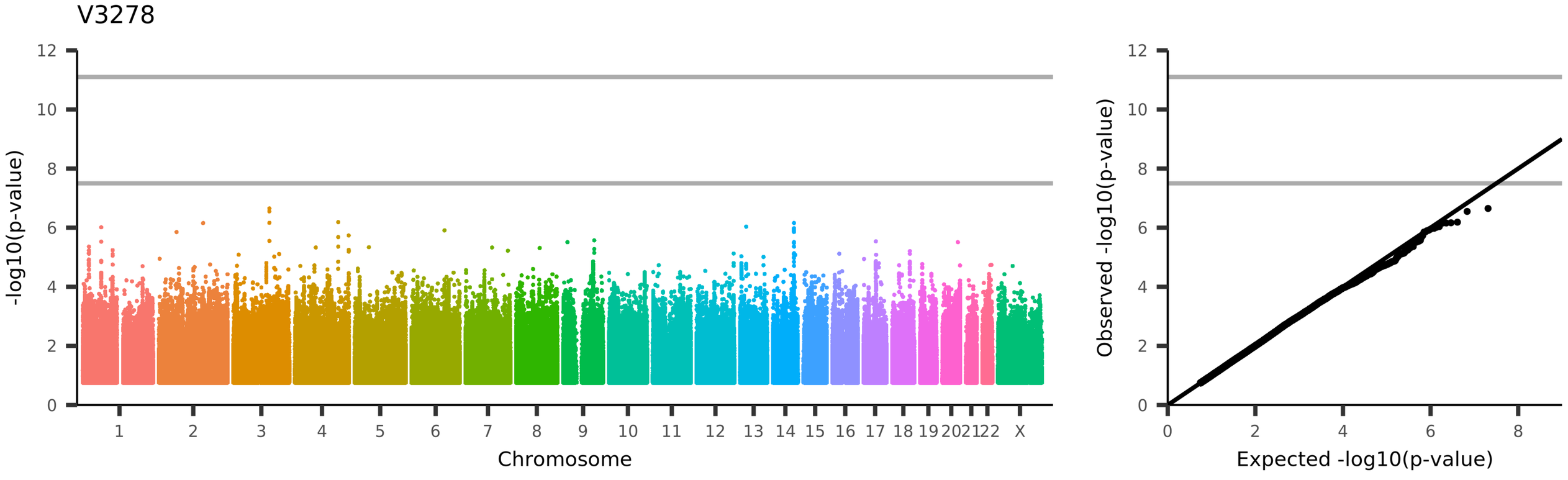
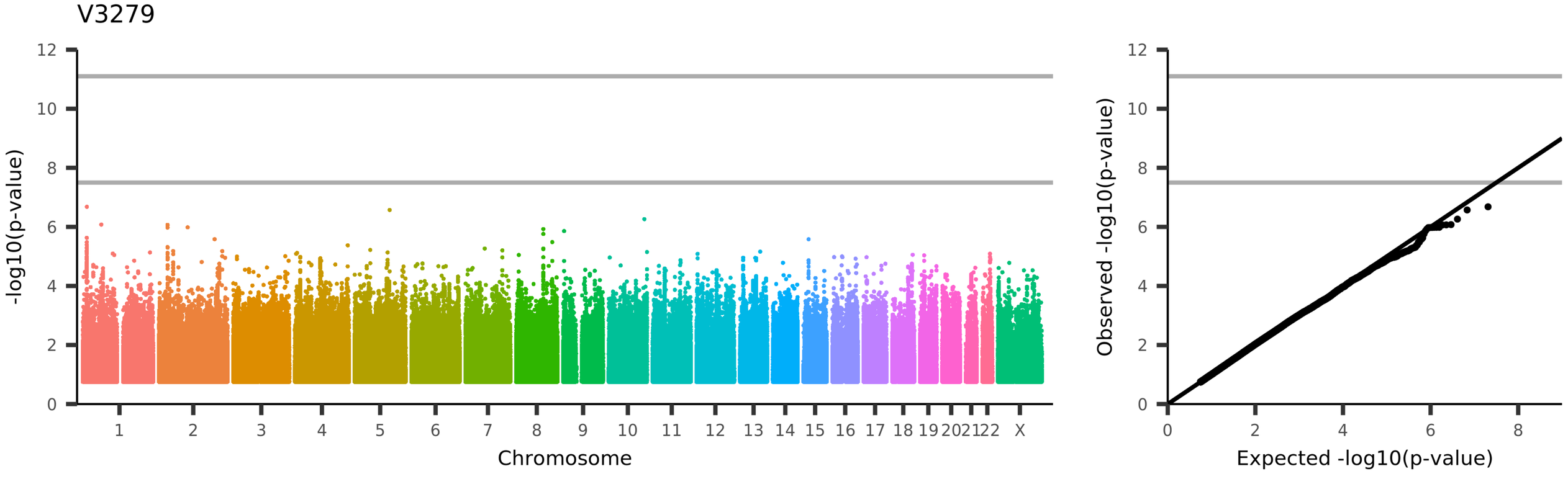
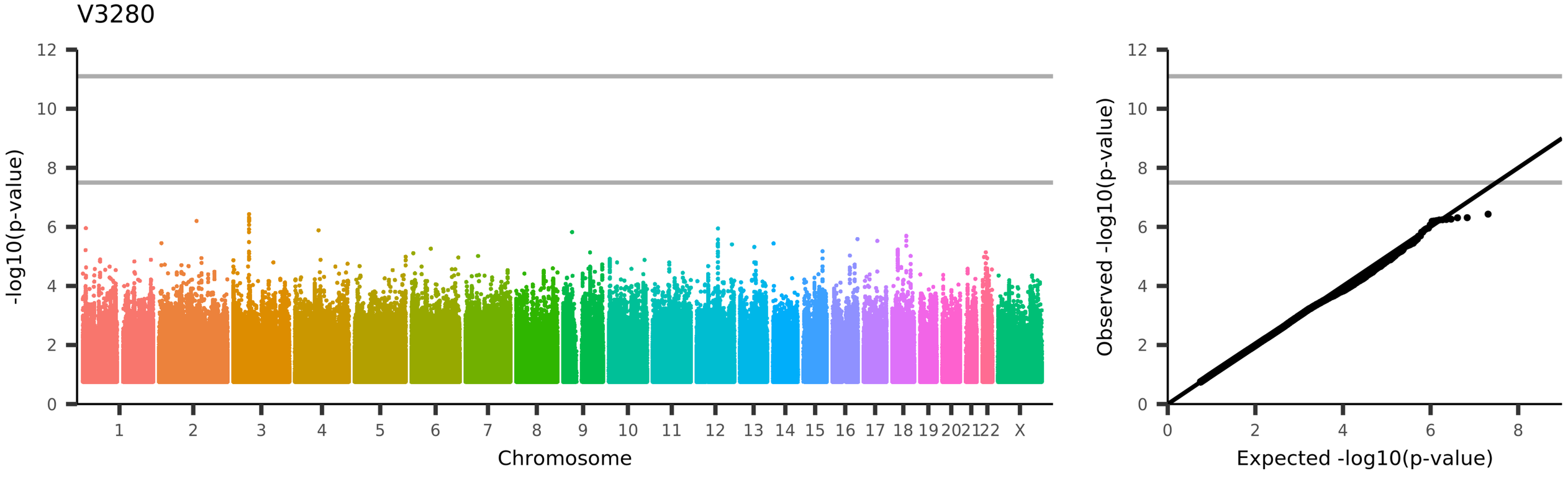
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 847))

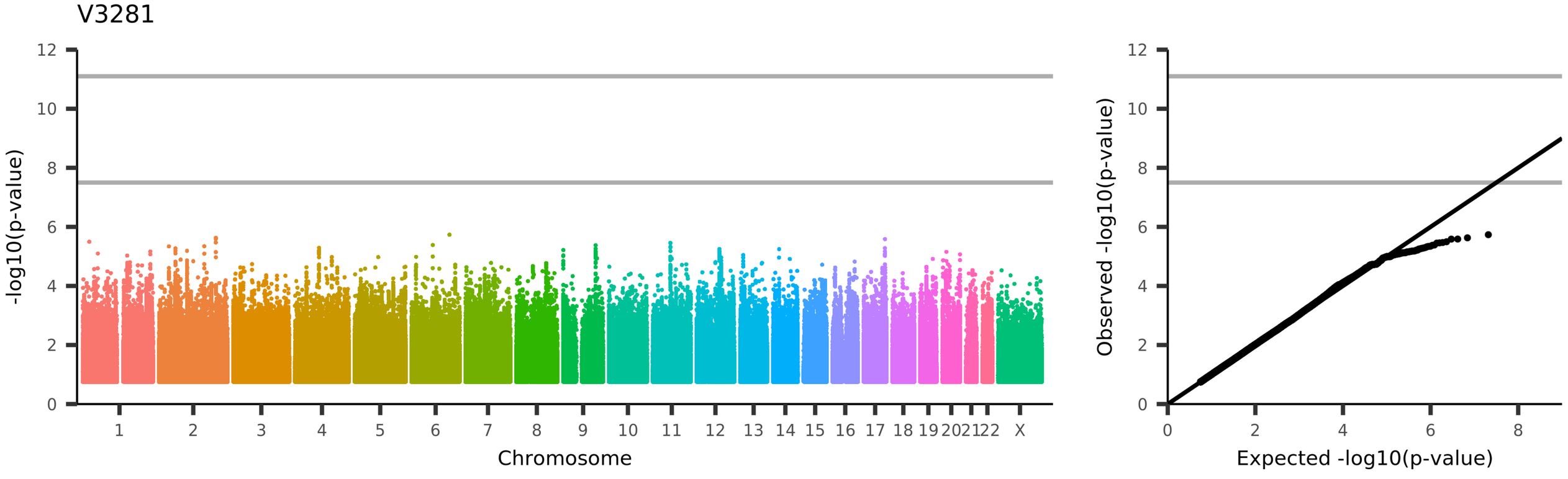

V3276
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 848))

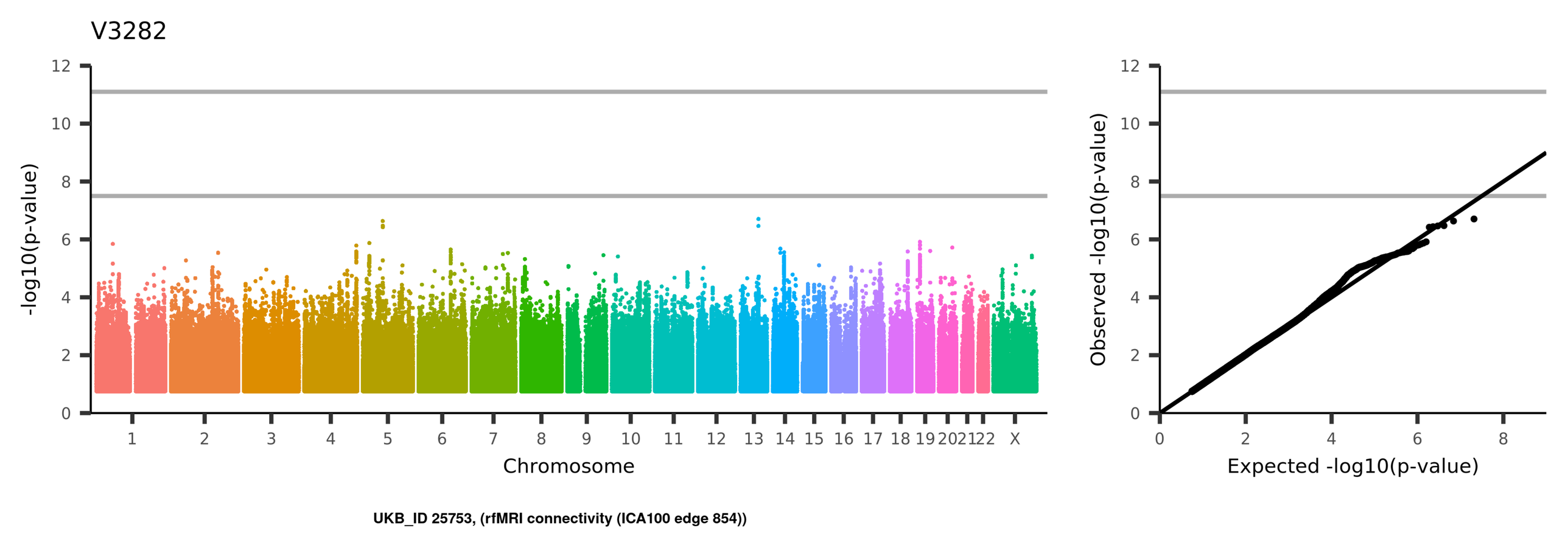

V3277
rs35124509
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 849))

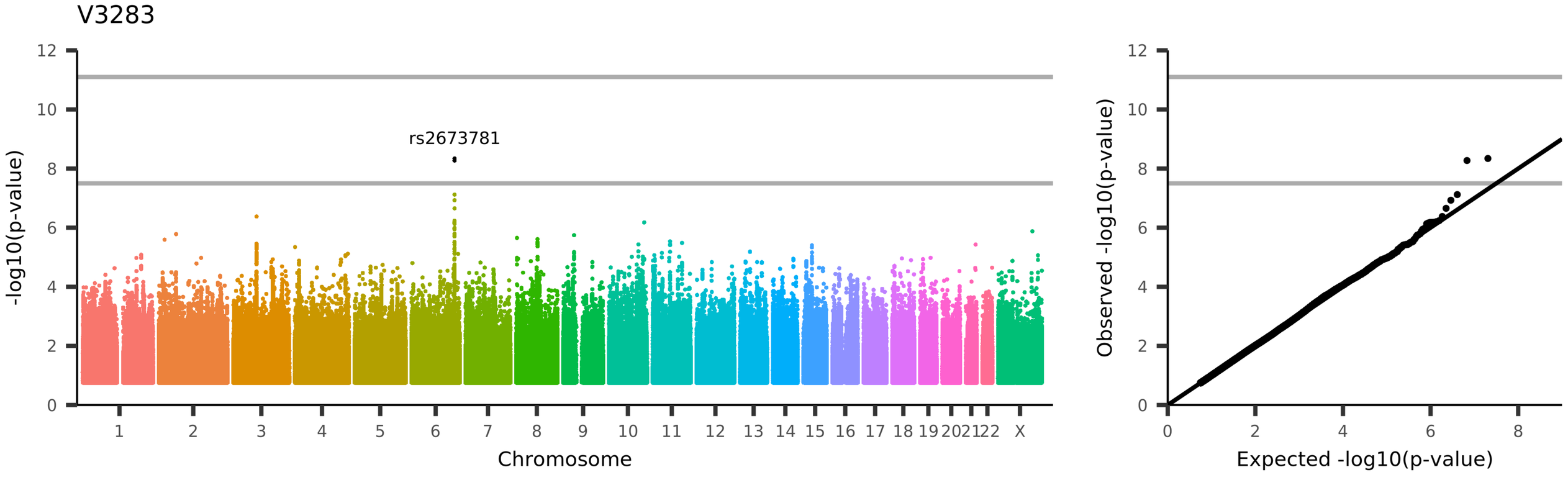

V3278
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 850))

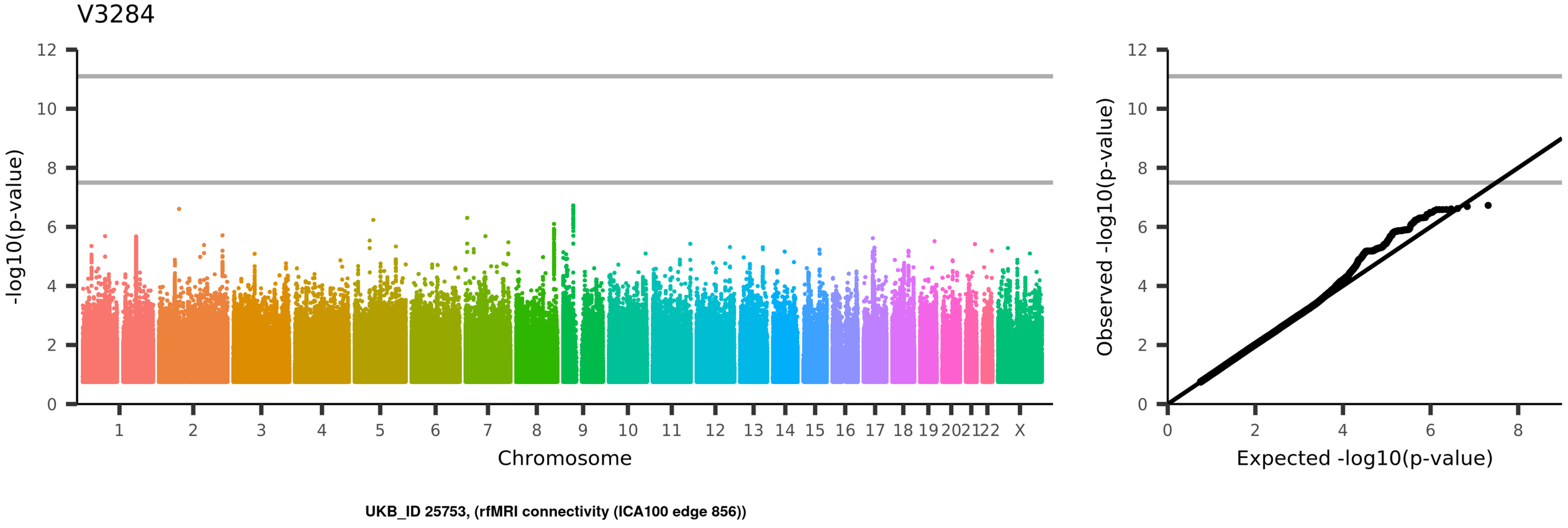

V3279
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 851))

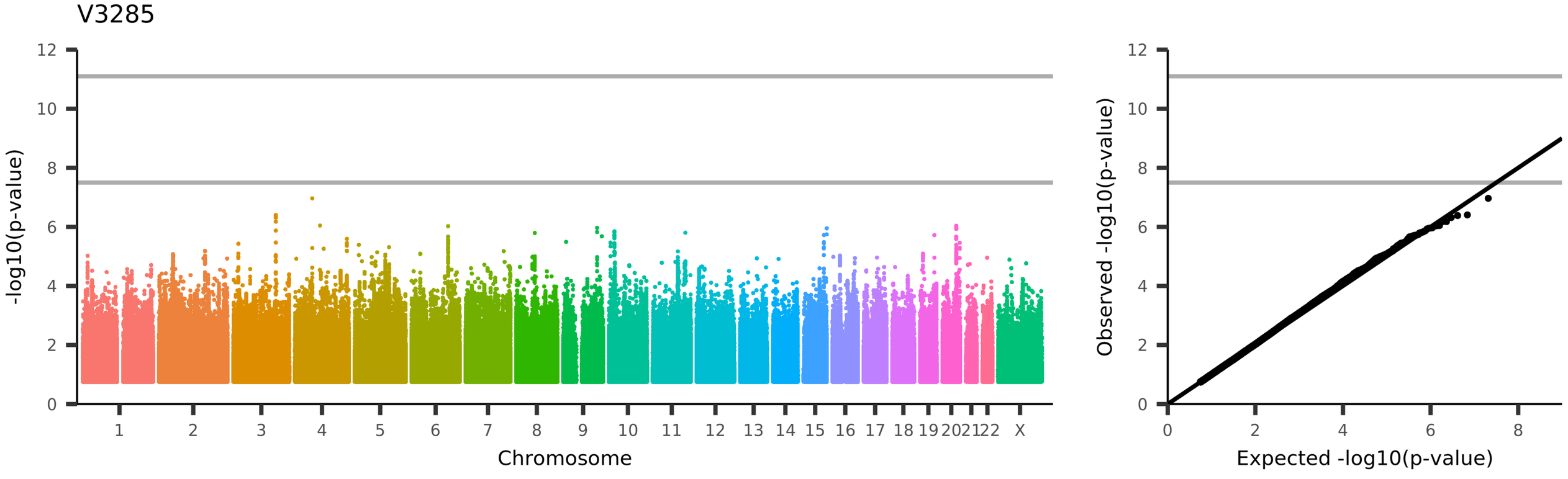

V3280
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 852))

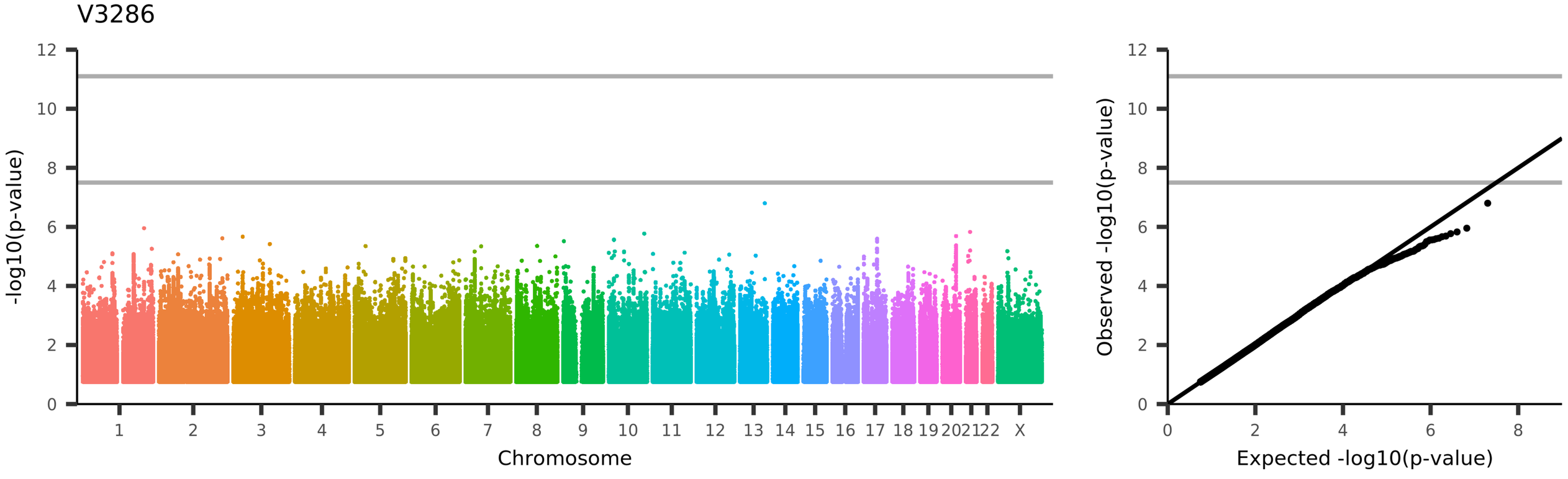

V3281
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 853))


V3282
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 854))


V3283
rs2673781
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 855))


V3284
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 856))


V3285
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 857))


V3286
-log10(p-value)
Chromosome
1
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16
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18
19
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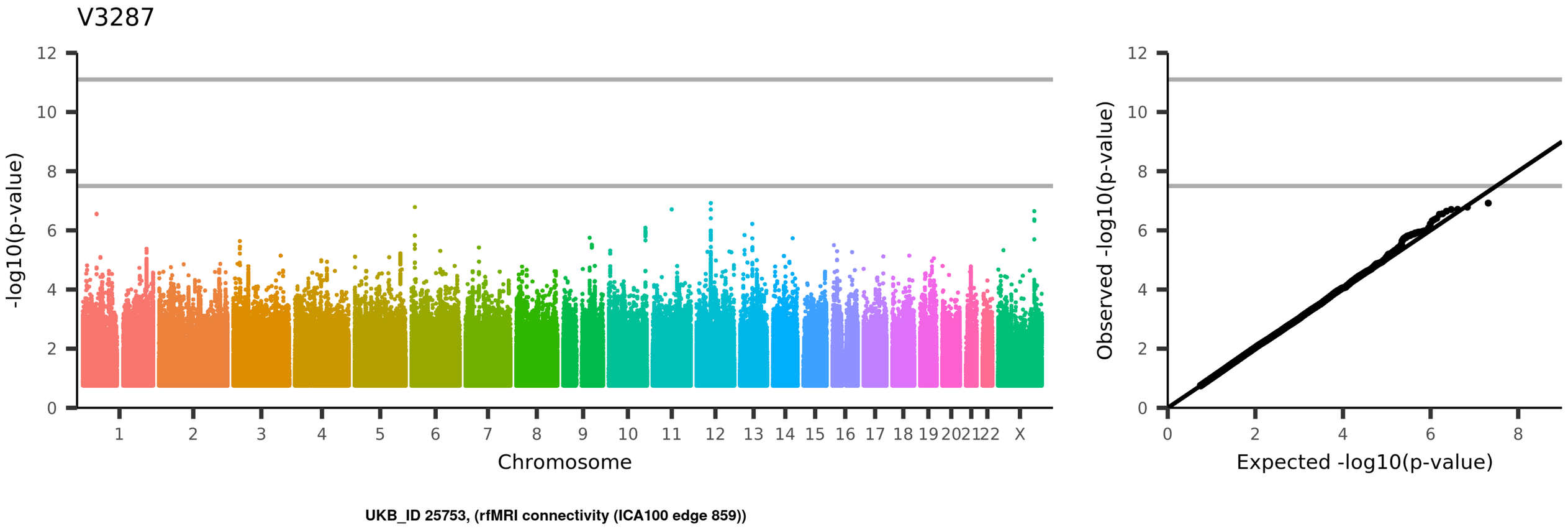
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 858))


V3287
-log10(p-value)
Chromosome
1
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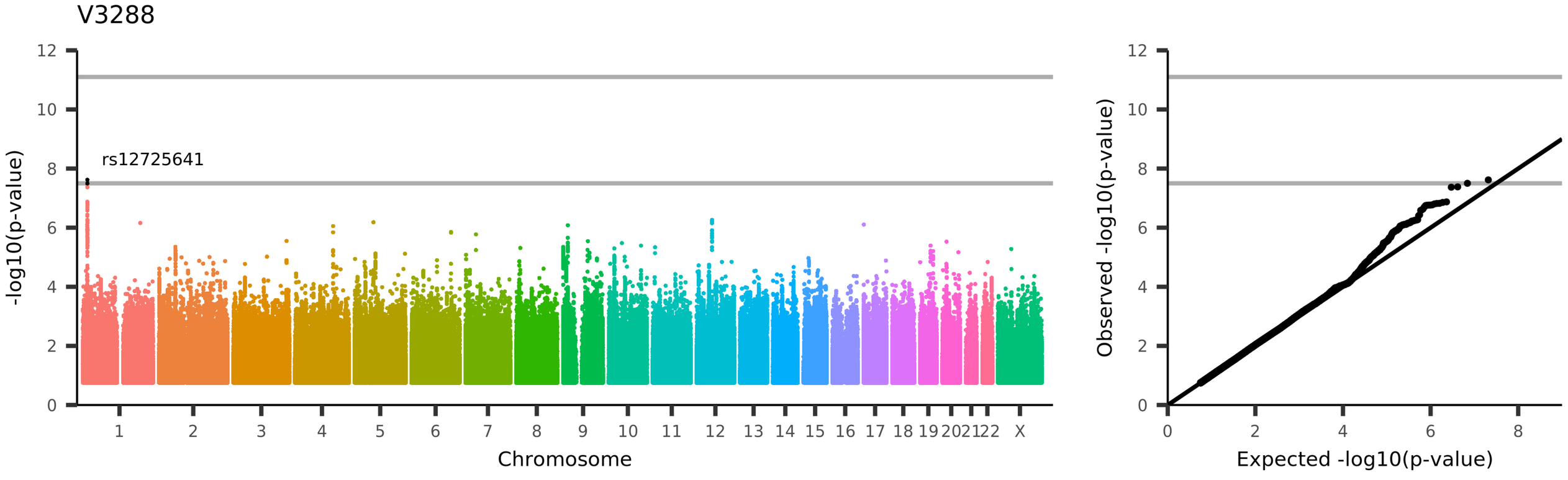
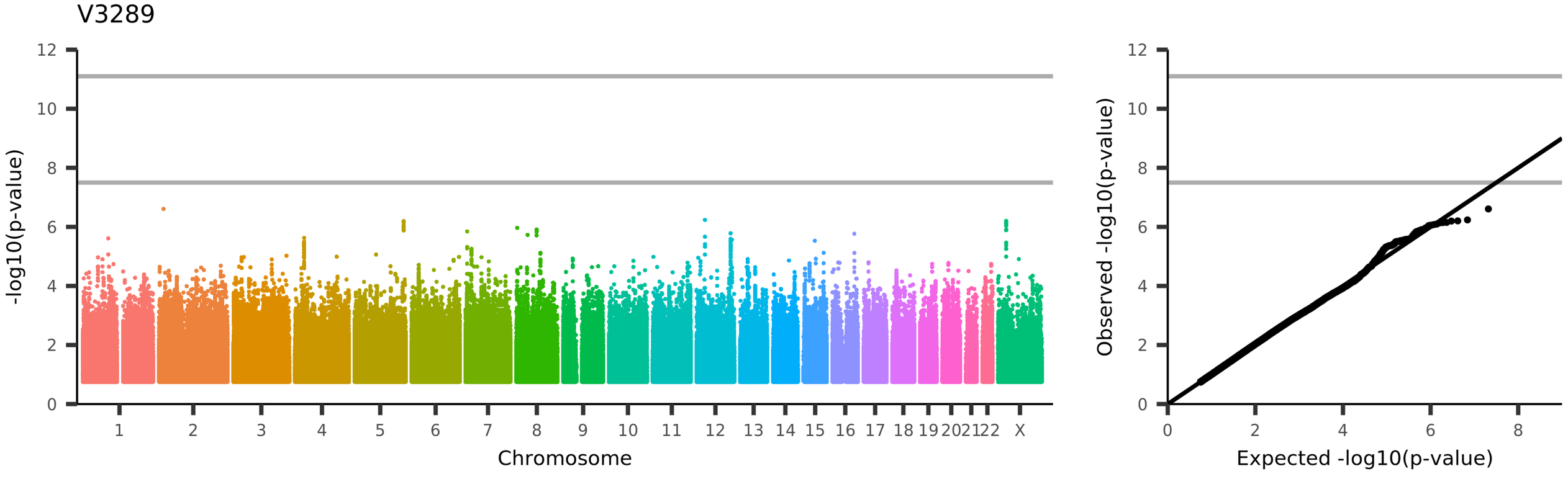
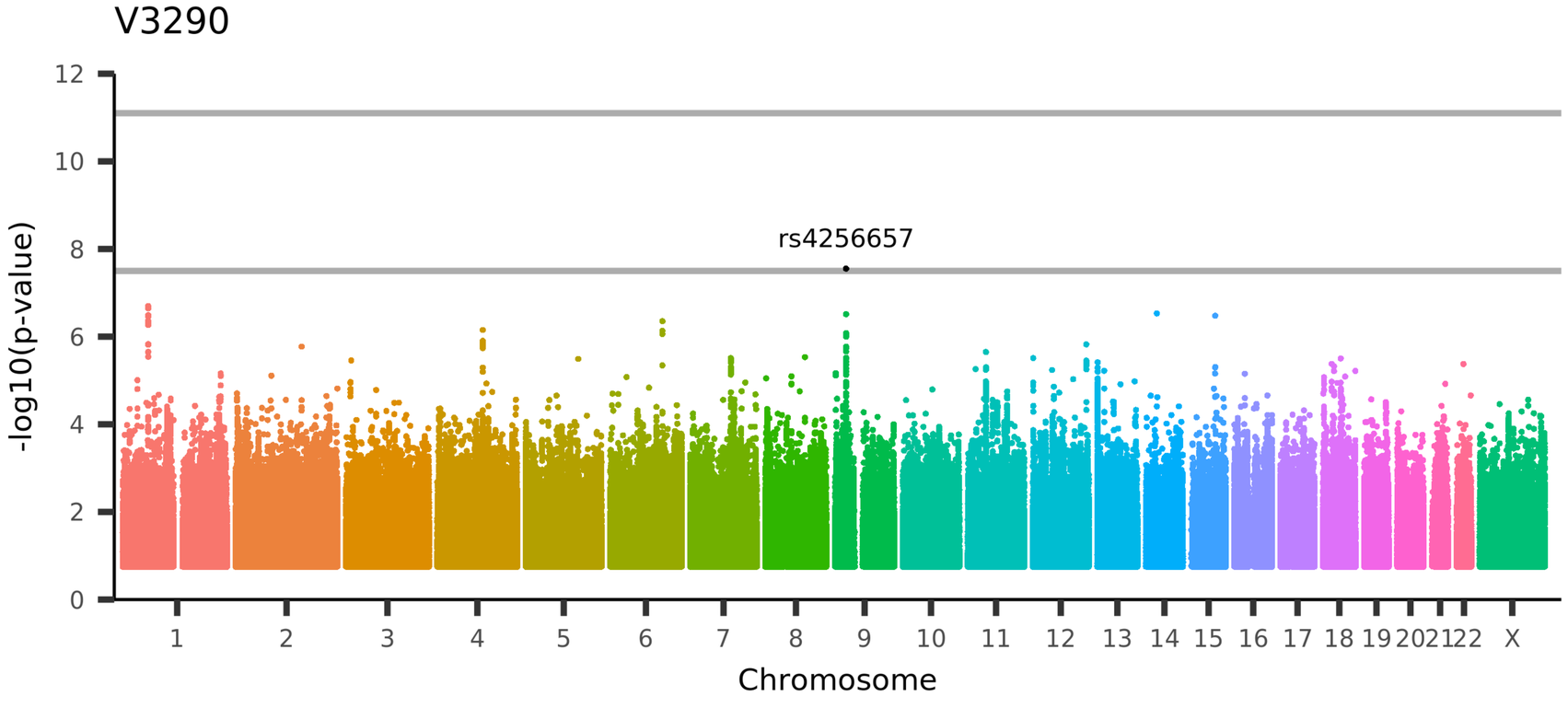
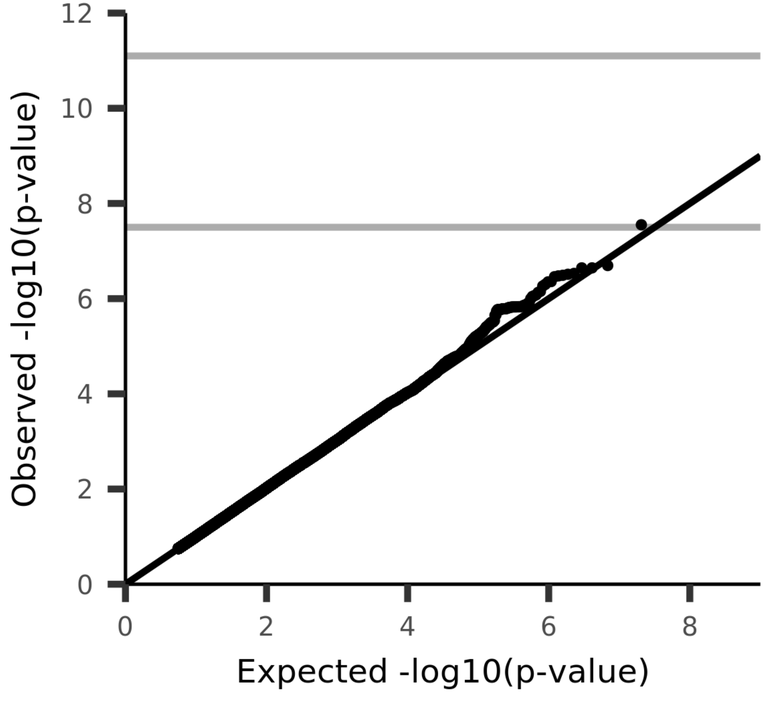
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 859))

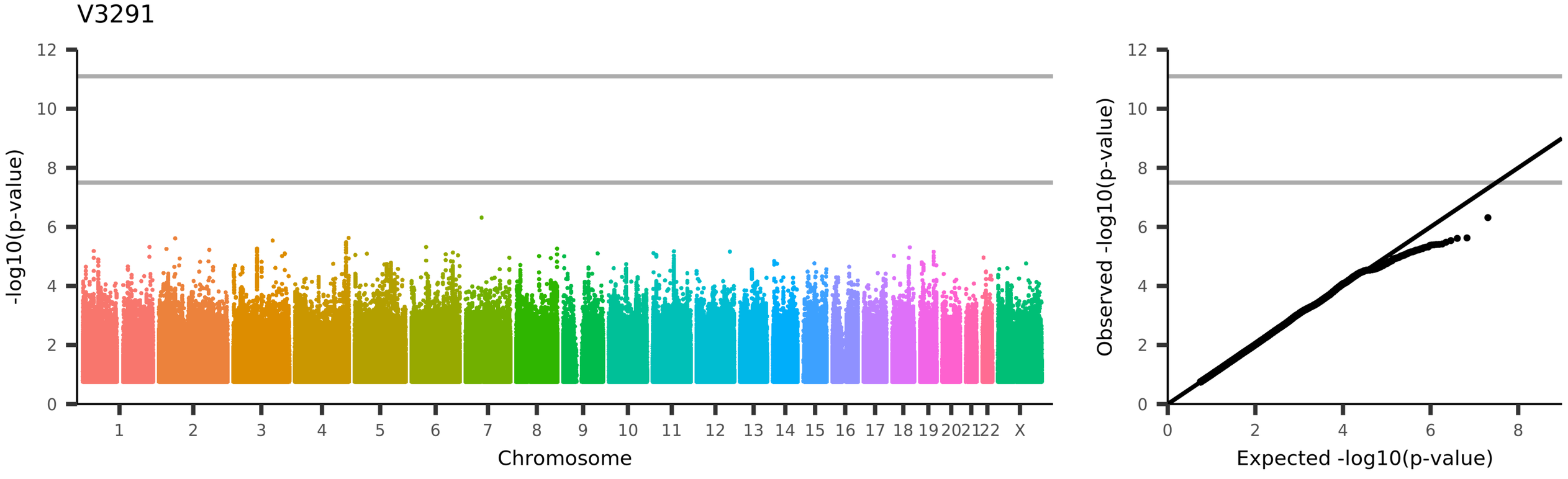

V3288
rs12725641
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 860))

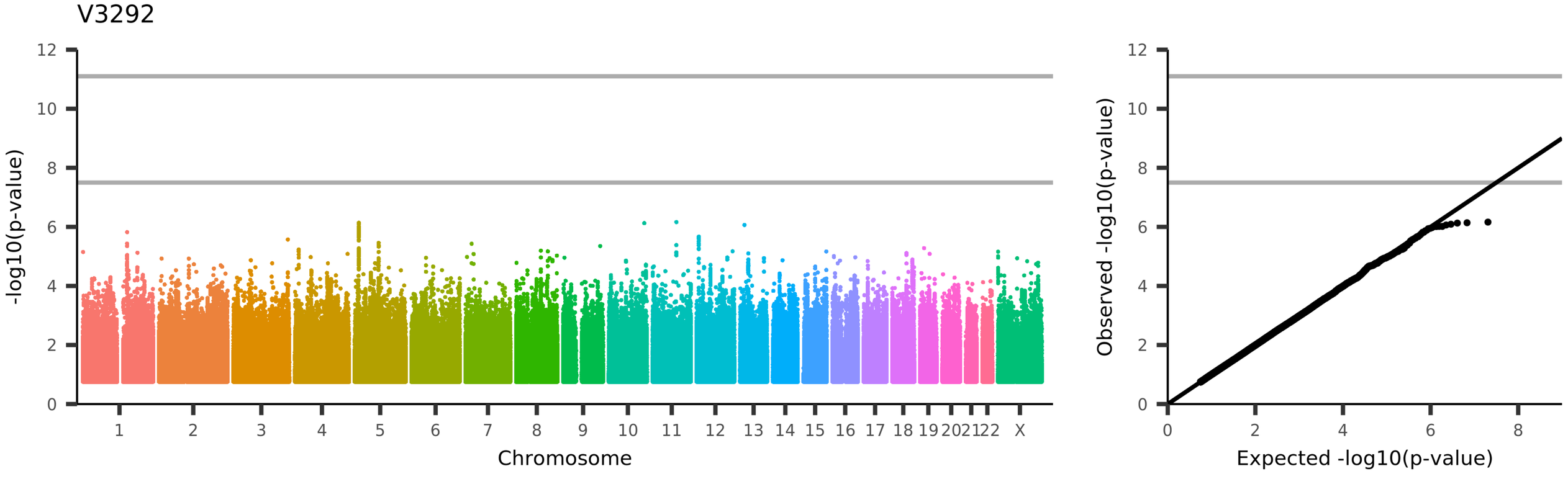

V3289
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 861))

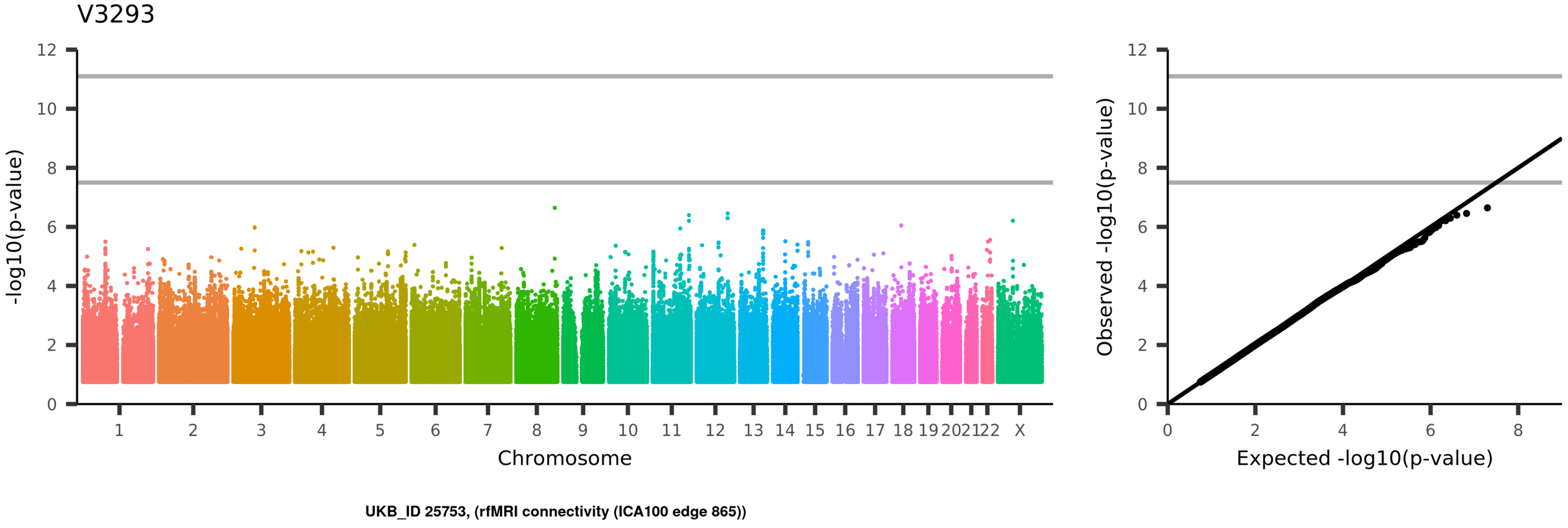


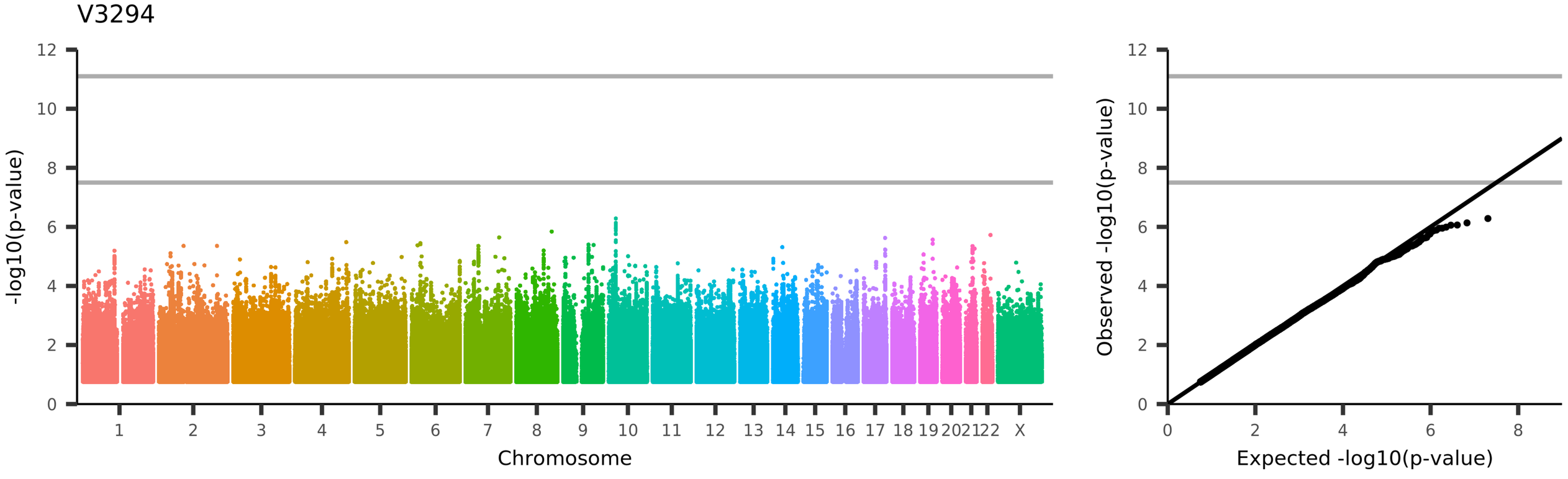


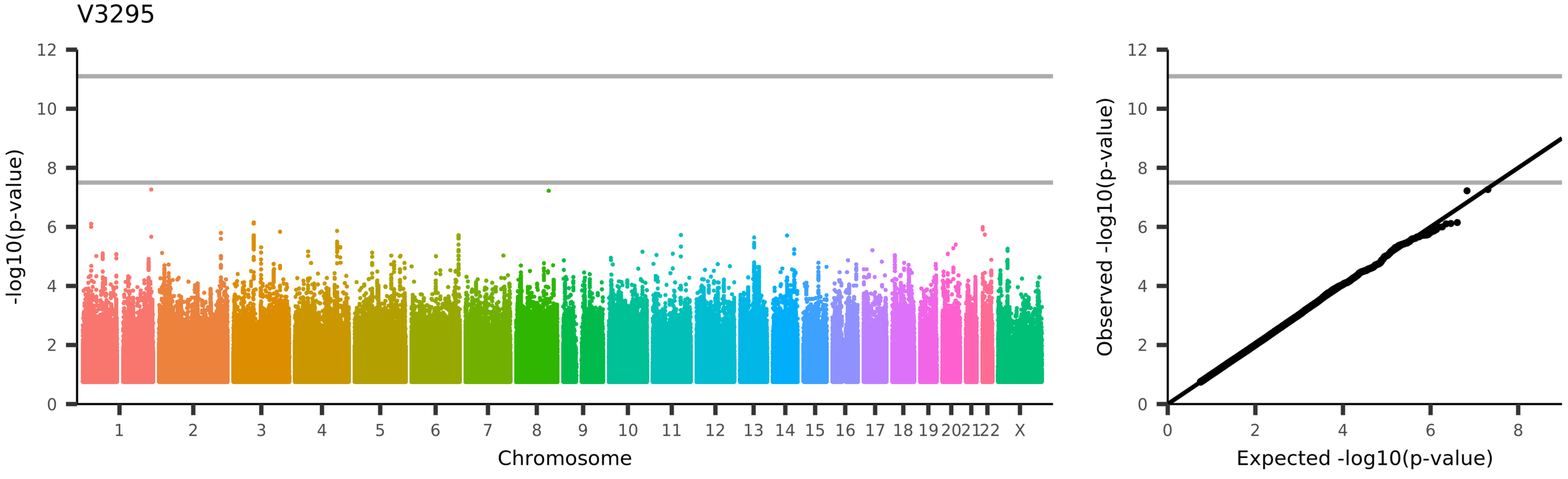
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 862))

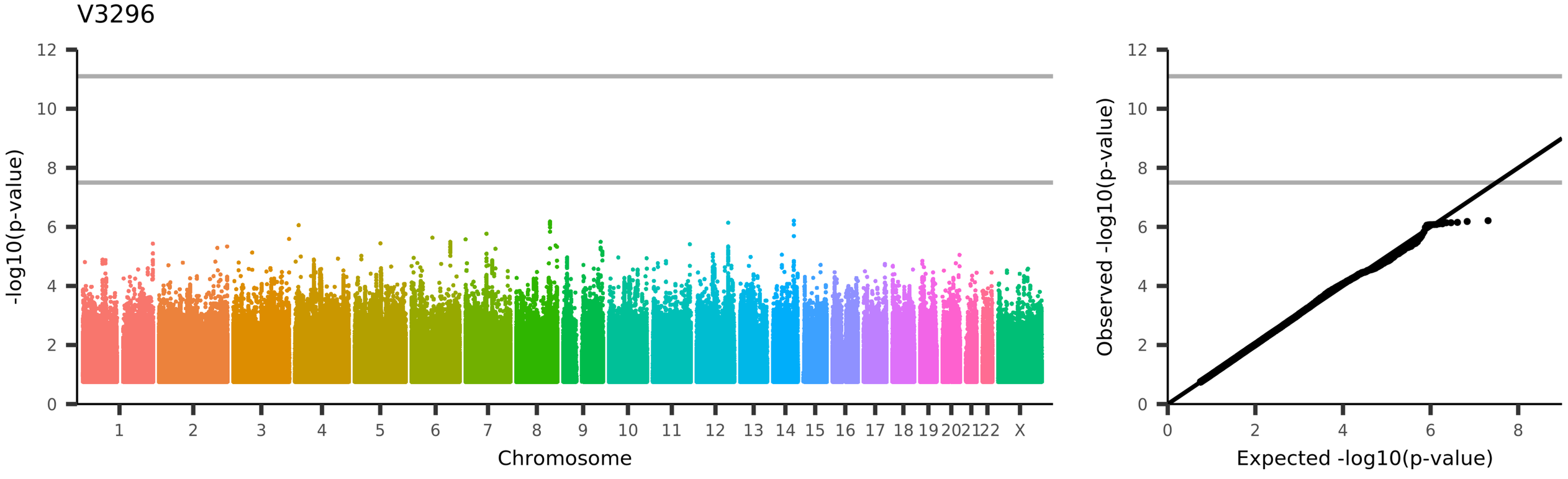

V3291
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 863))


V3292
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 864))


V3293
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 865))


V3294
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 866))


V3295
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 867))


V3296
-log10(p-value)
Chromosome
1
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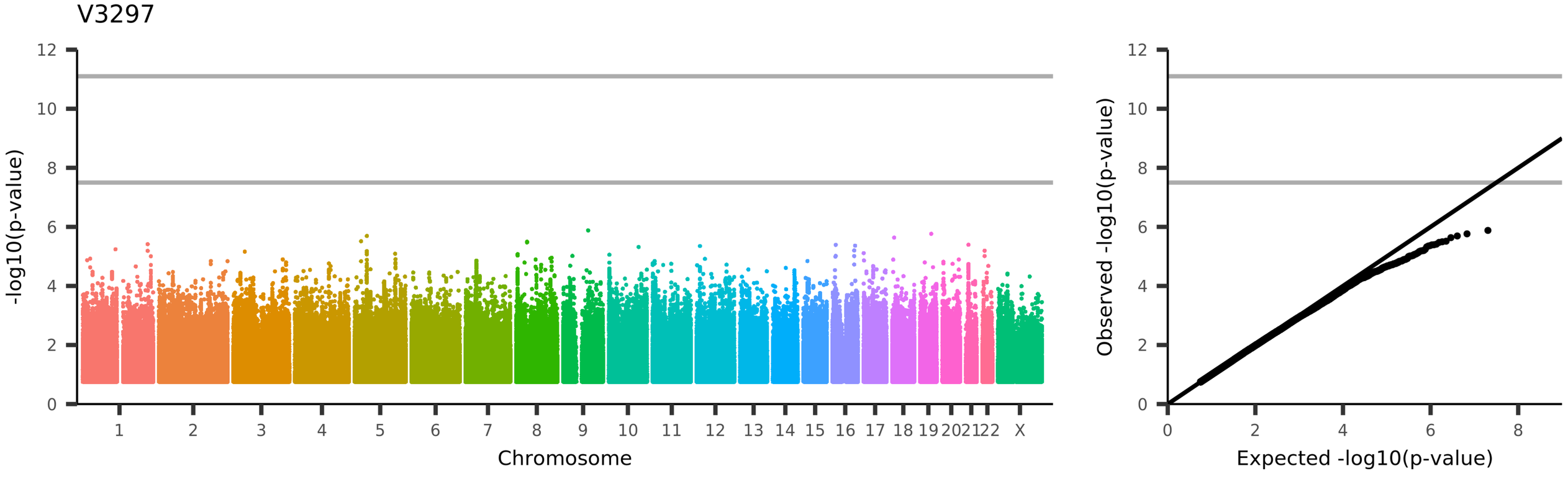
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 868))


V3297
-log10(p-value)
Chromosome
1
2
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6
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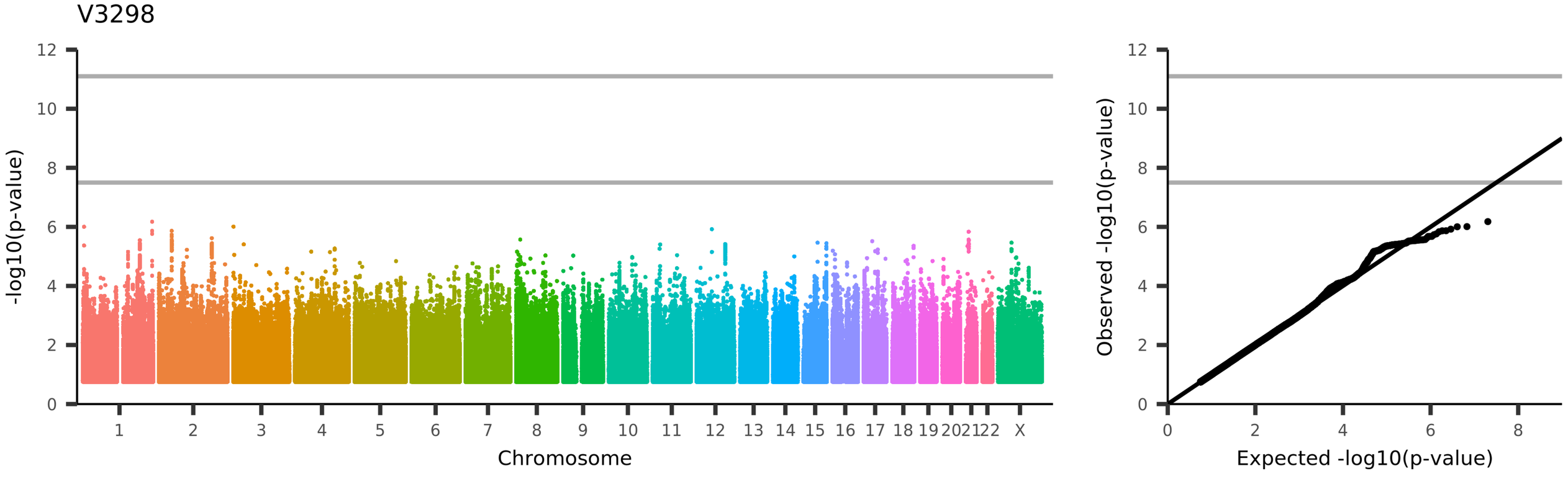
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 869))


V3298
-log10(p-value)
Chromosome
1
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14
15
16
17
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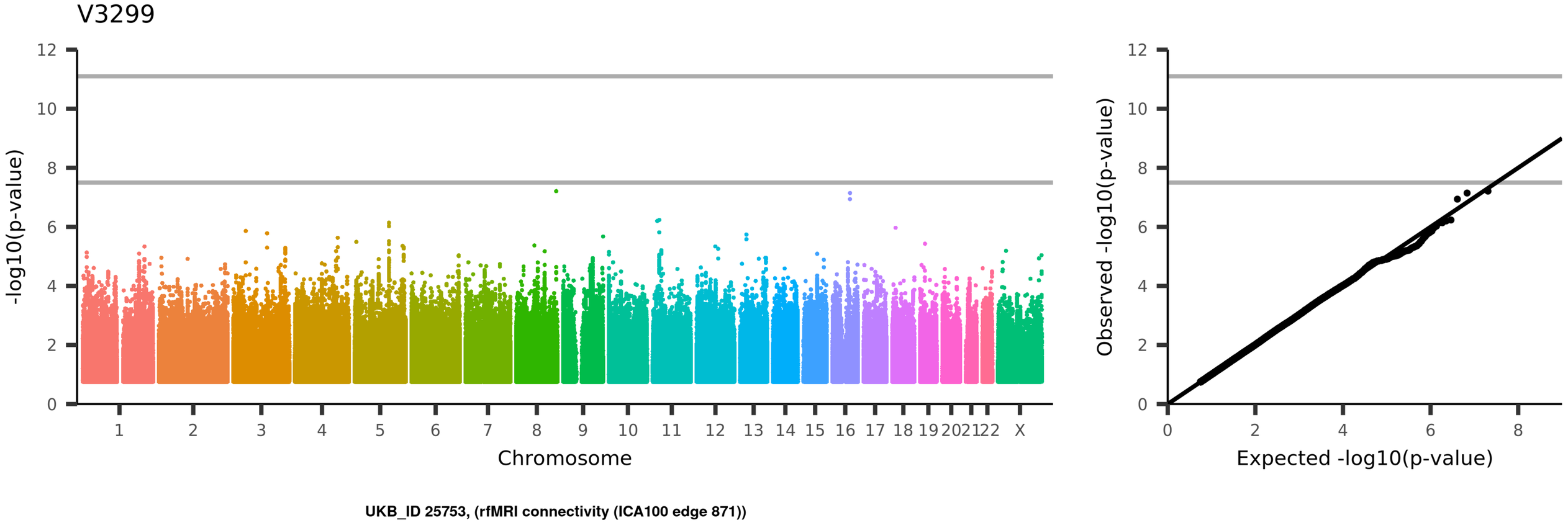
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 870))


V3299
-log10(p-value)
Chromosome
1
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6
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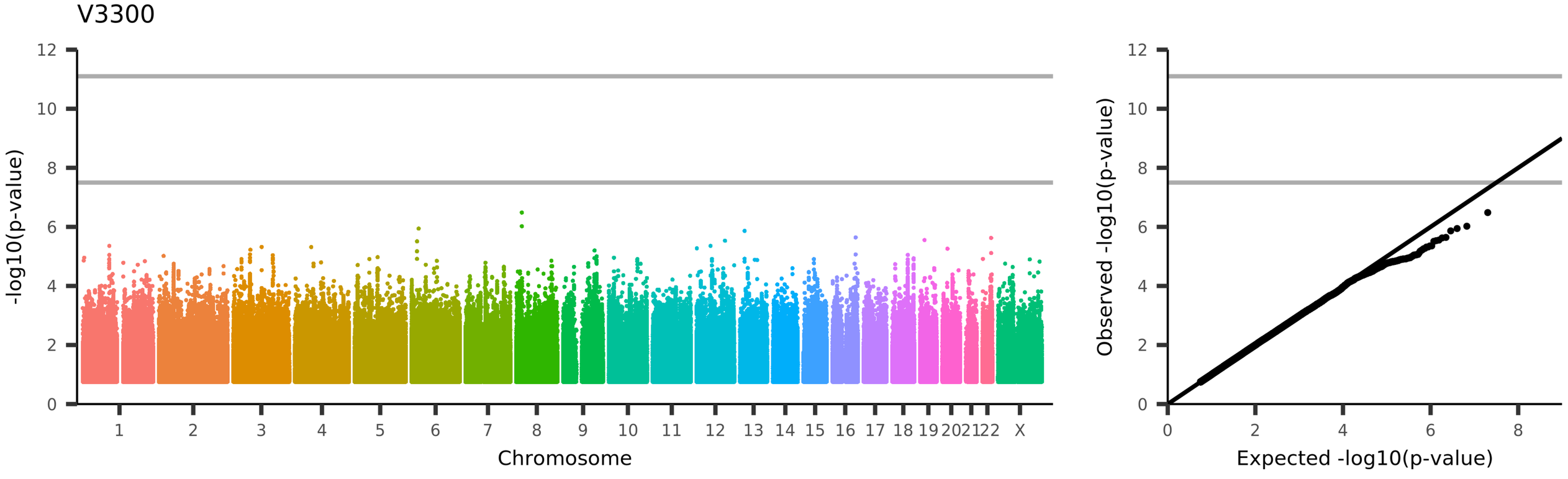
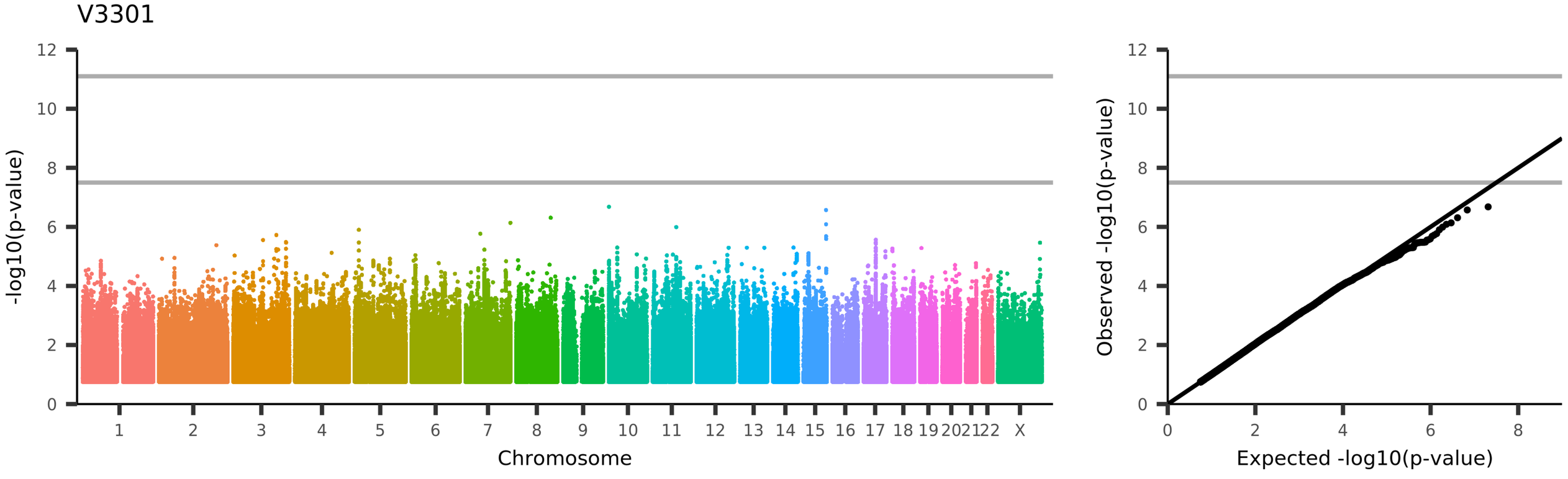
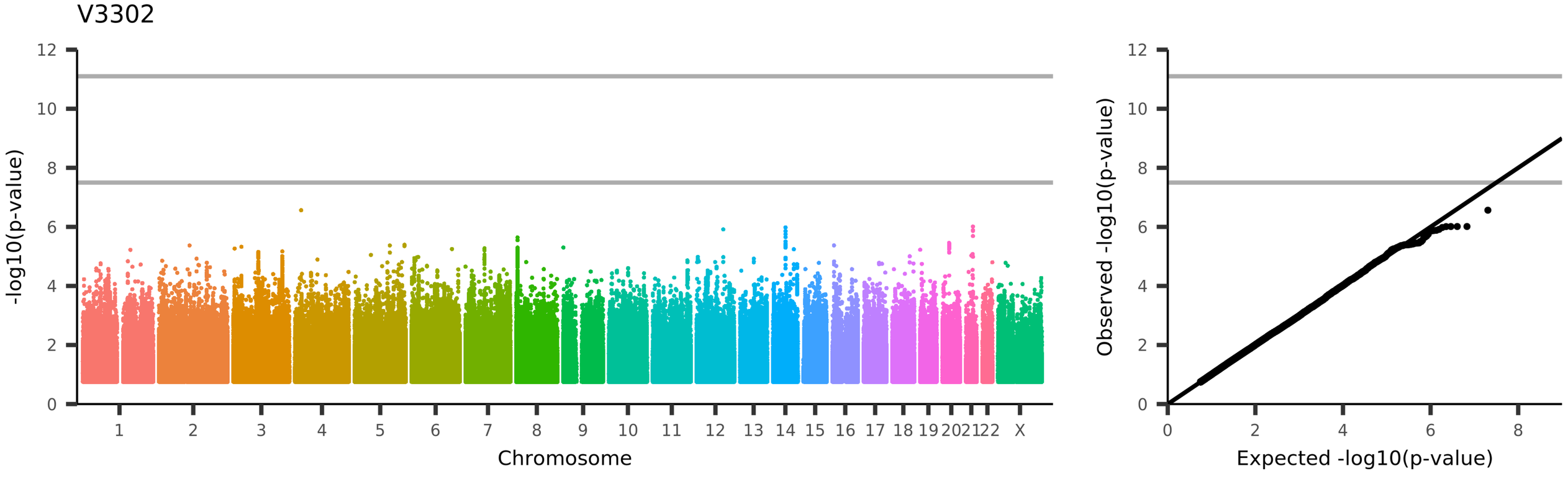
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 871))


V3300
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 872))


V3301
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 873))


V3302
-log10(p-value)
Chromosome
1
2
3
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6
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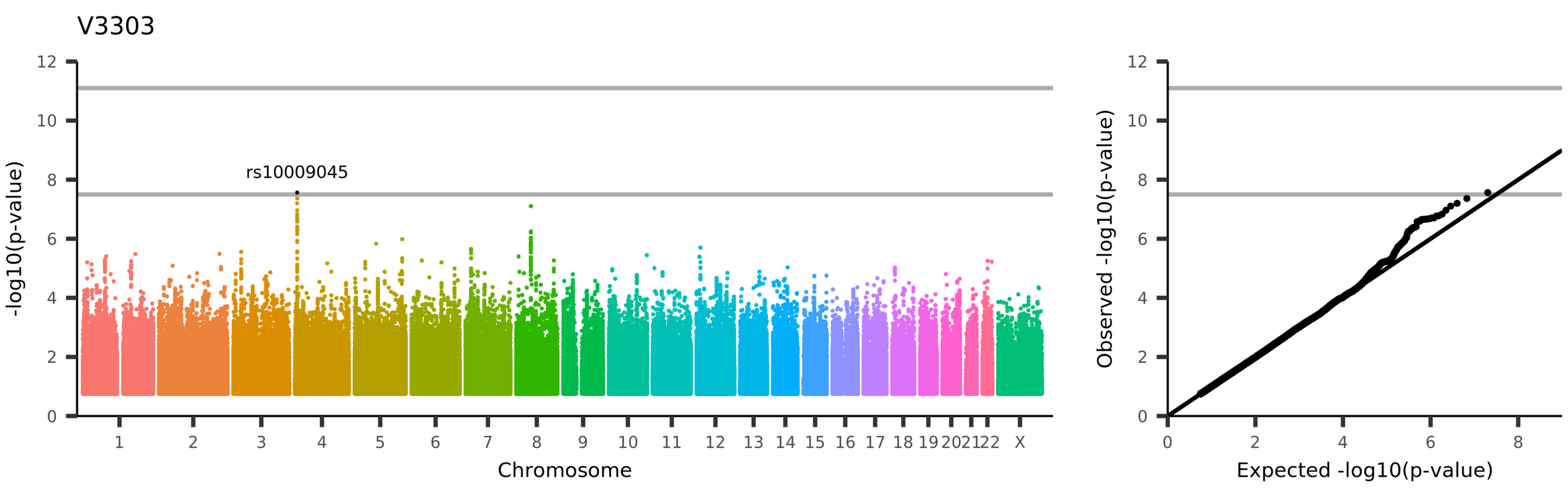
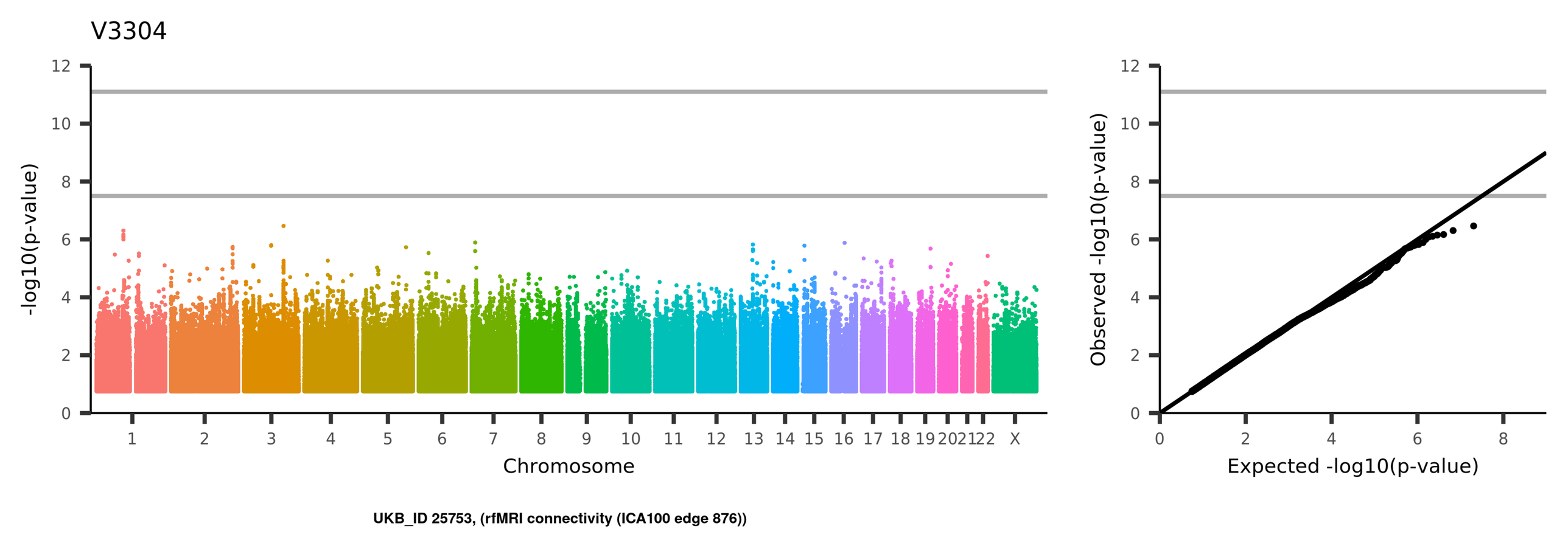
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 874))


V3303
rs10009045
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 875))


V3304
-log10(p-value)
Chromosome
1
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11
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14
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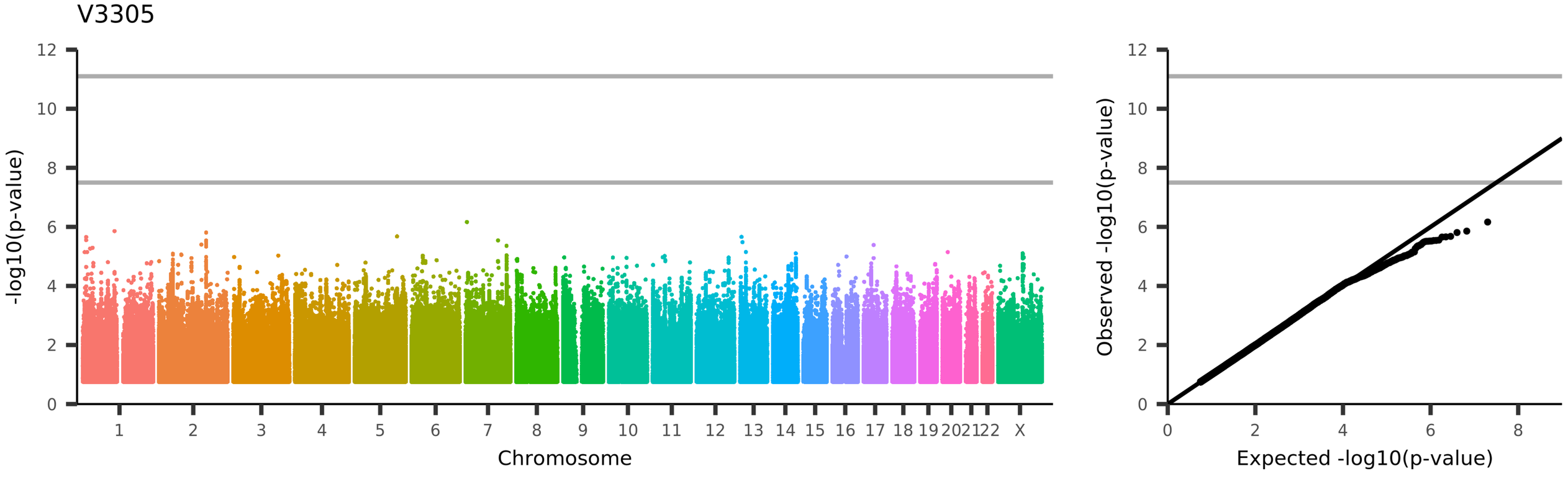
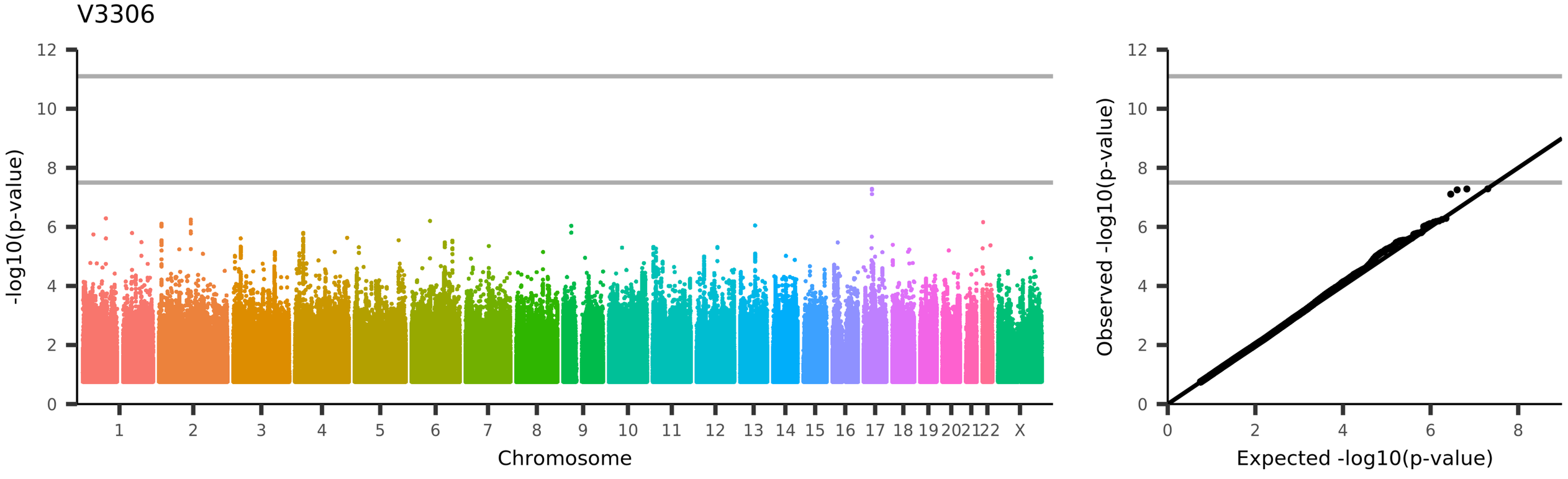
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 876))


V3305
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 877))


V3306
-log10(p-value)
Chromosome
1
2
3
4
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11
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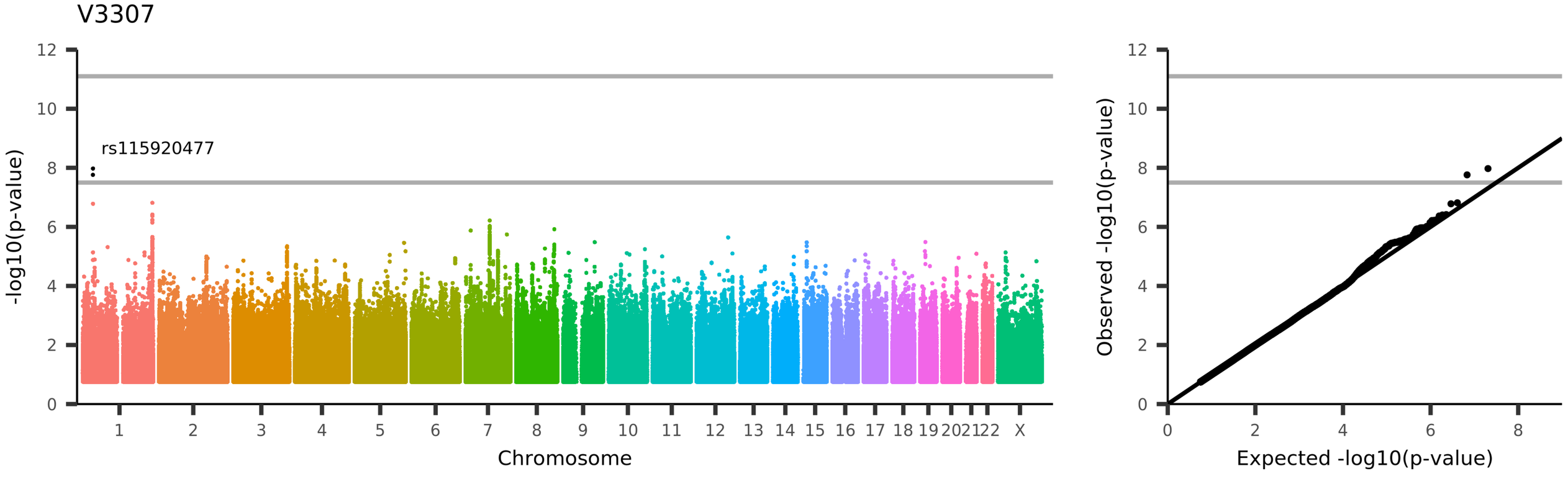
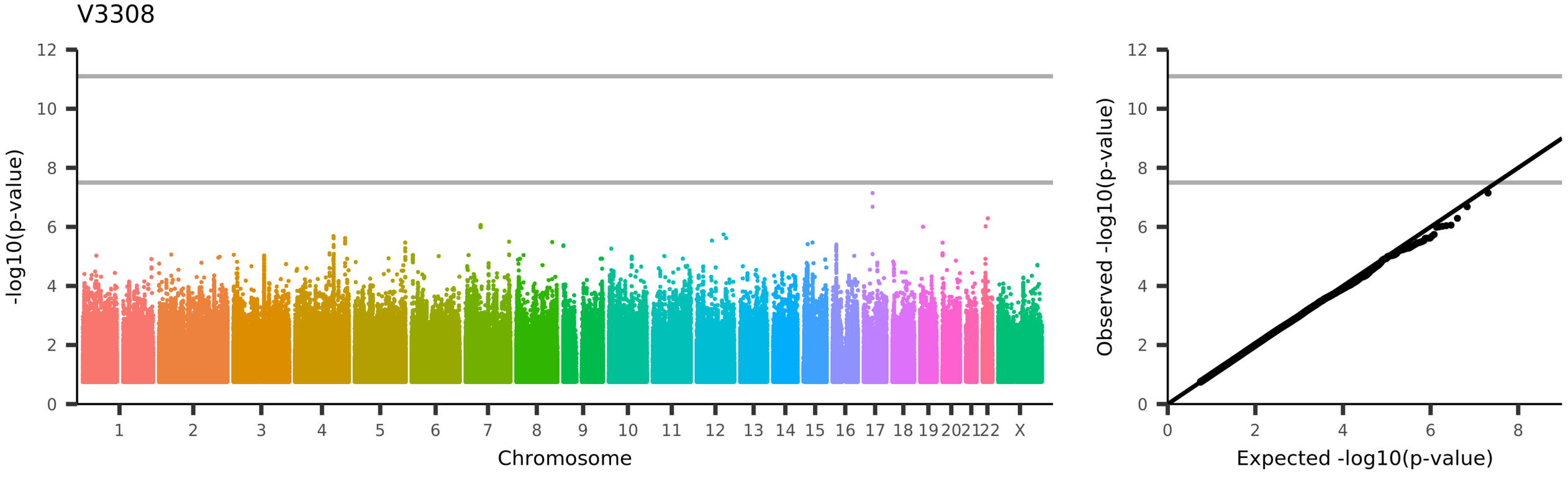
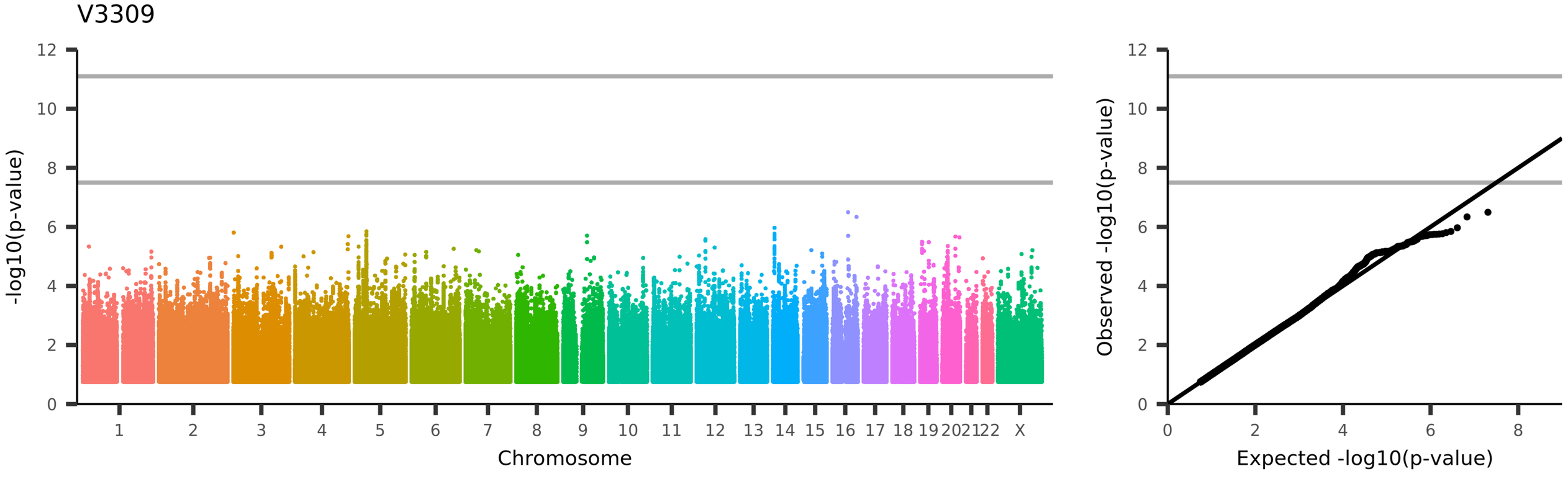
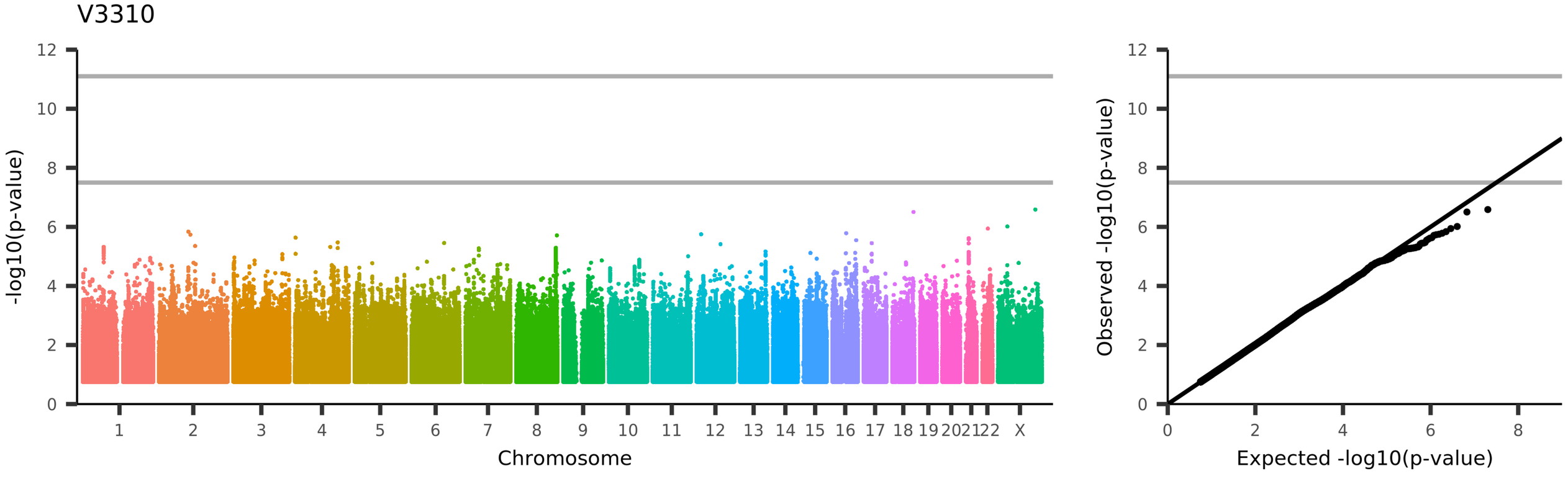
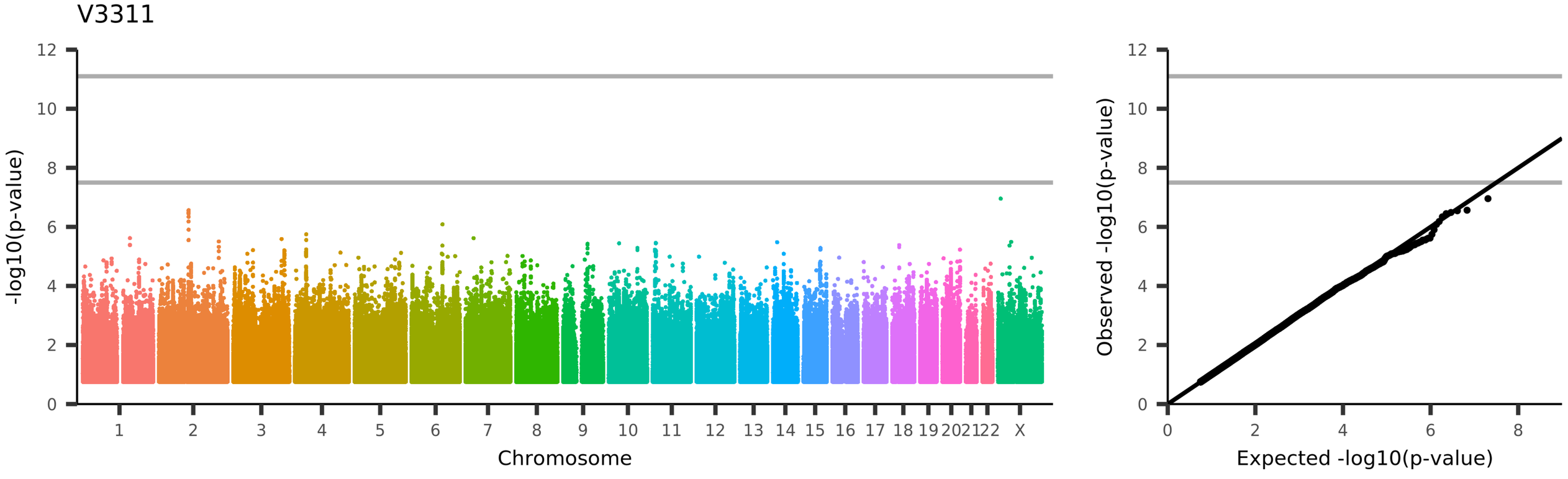
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 878))

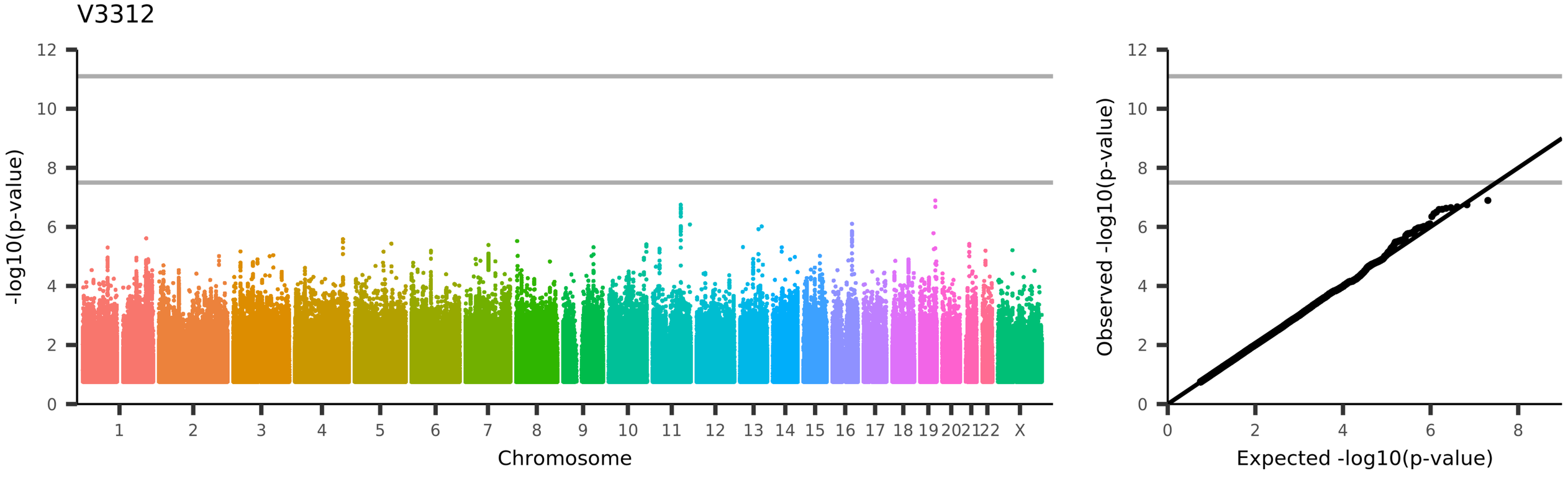

V3307
rs115920477
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 879))


V3308
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 880))


V3309
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 881))


V3310
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 882))


V3311
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 883))


V3312
-log10(p-value)
Chromosome
1
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11
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14
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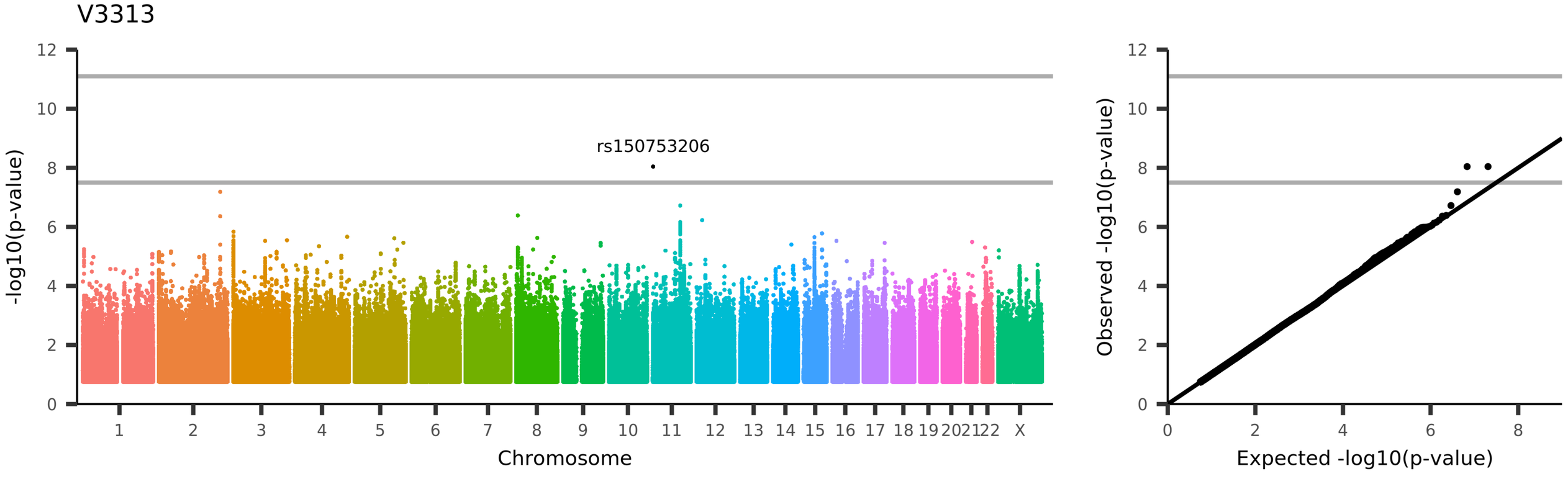
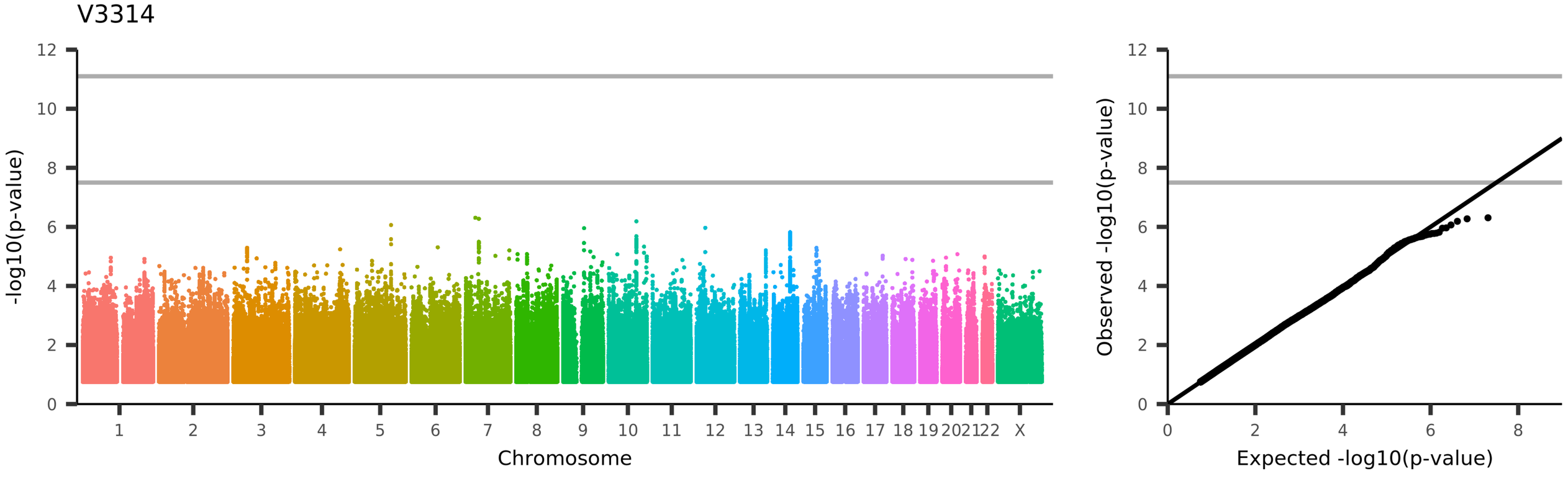
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 884))


V3313
rs150753206
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 885))


V3314
-log10(p-value)
Chromosome
1
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11
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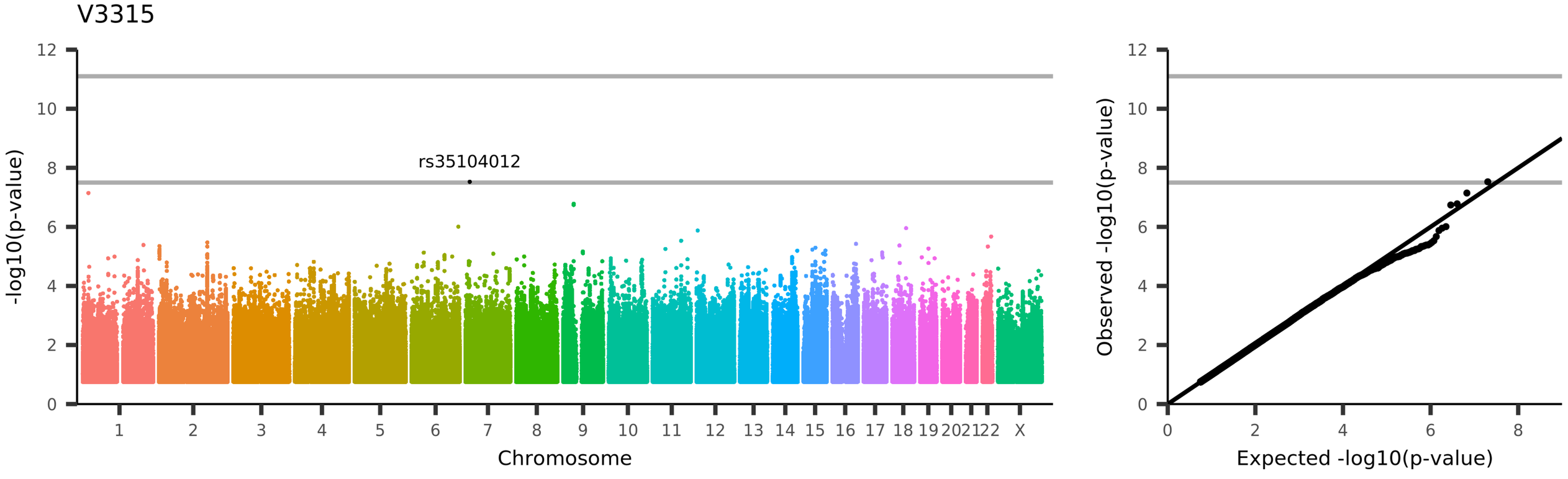
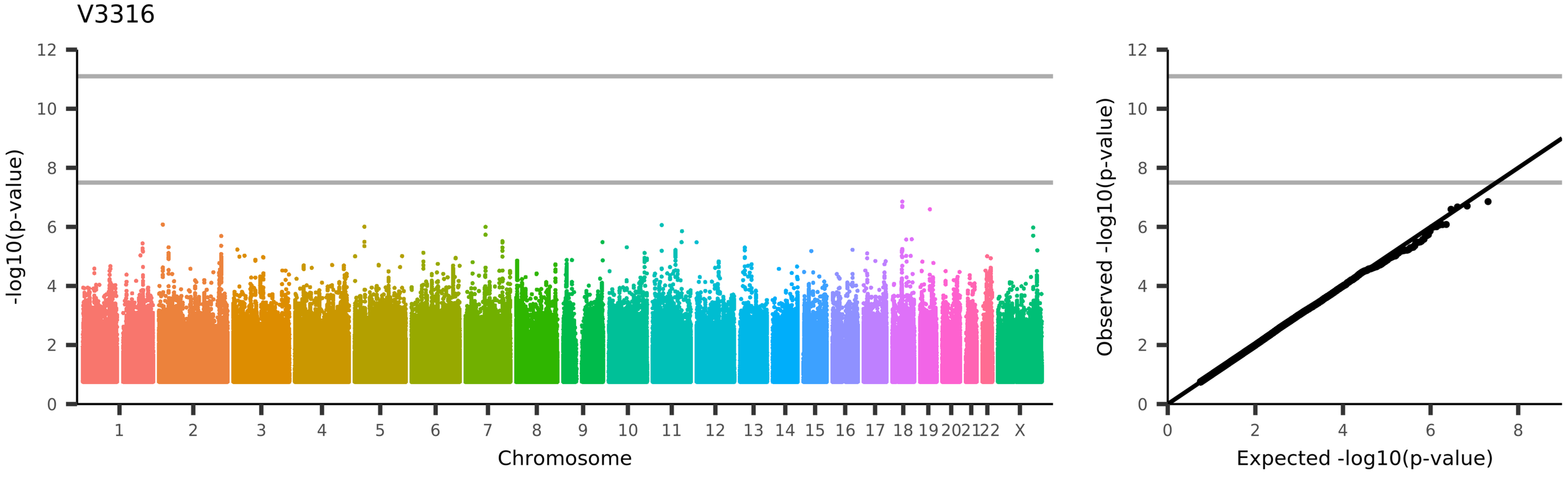
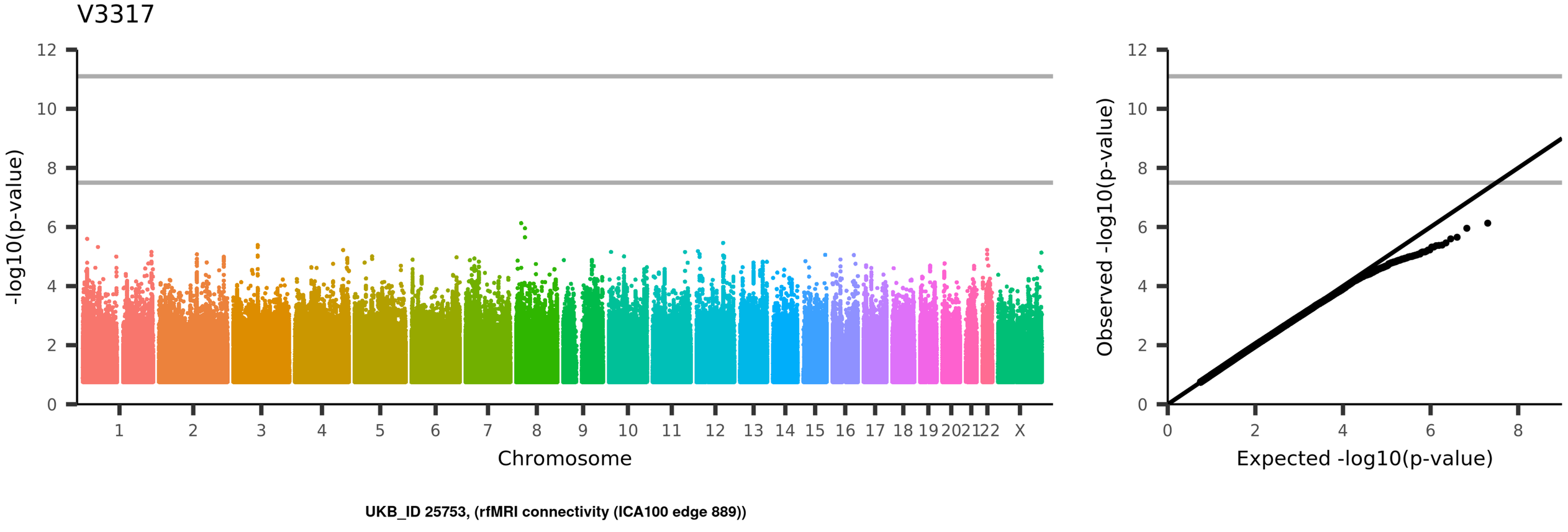
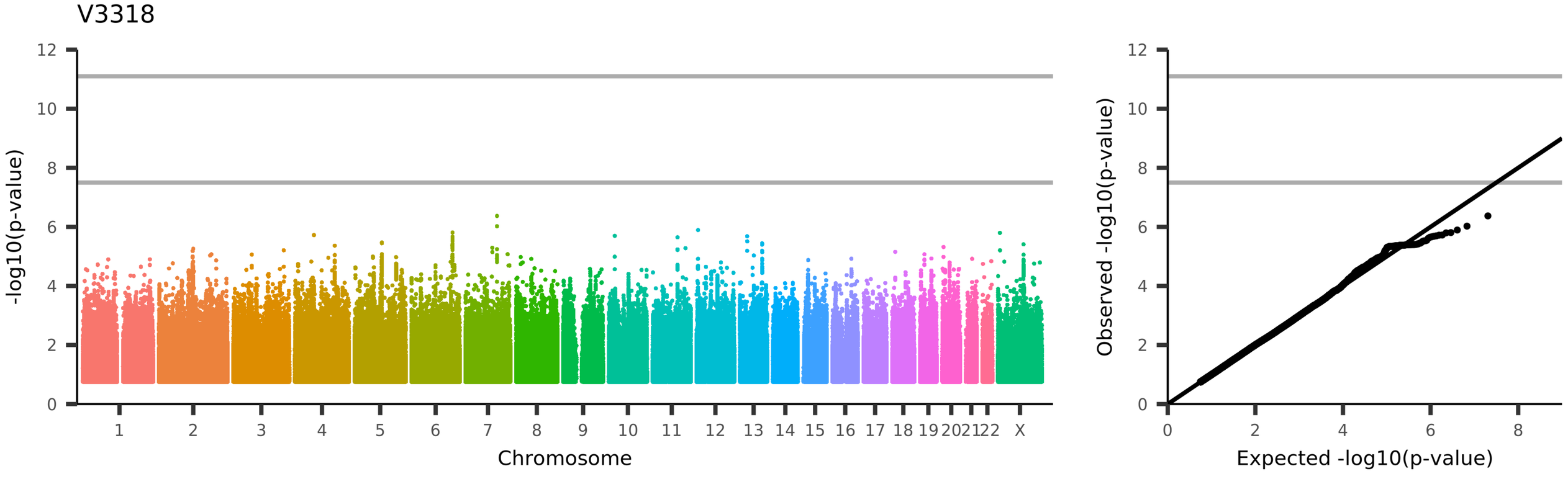
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 886))


V3315
rs35104012
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 887))


V3316
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 888))


V3317
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 889))


V3318
-log10(p-value)
Chromosome
1
2
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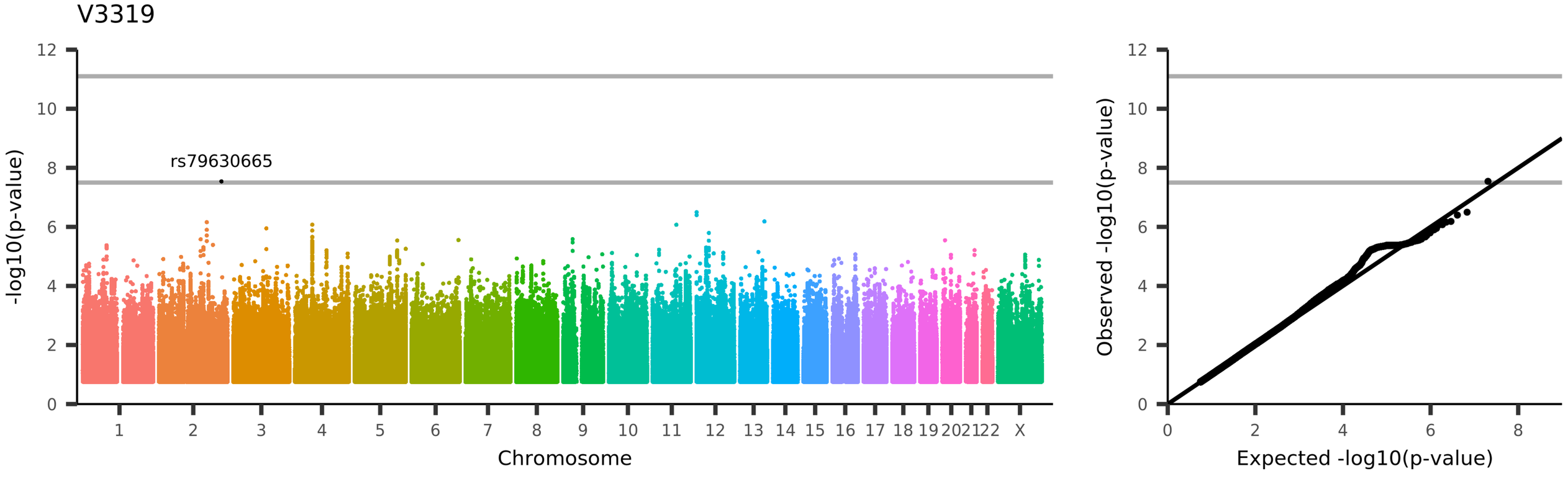
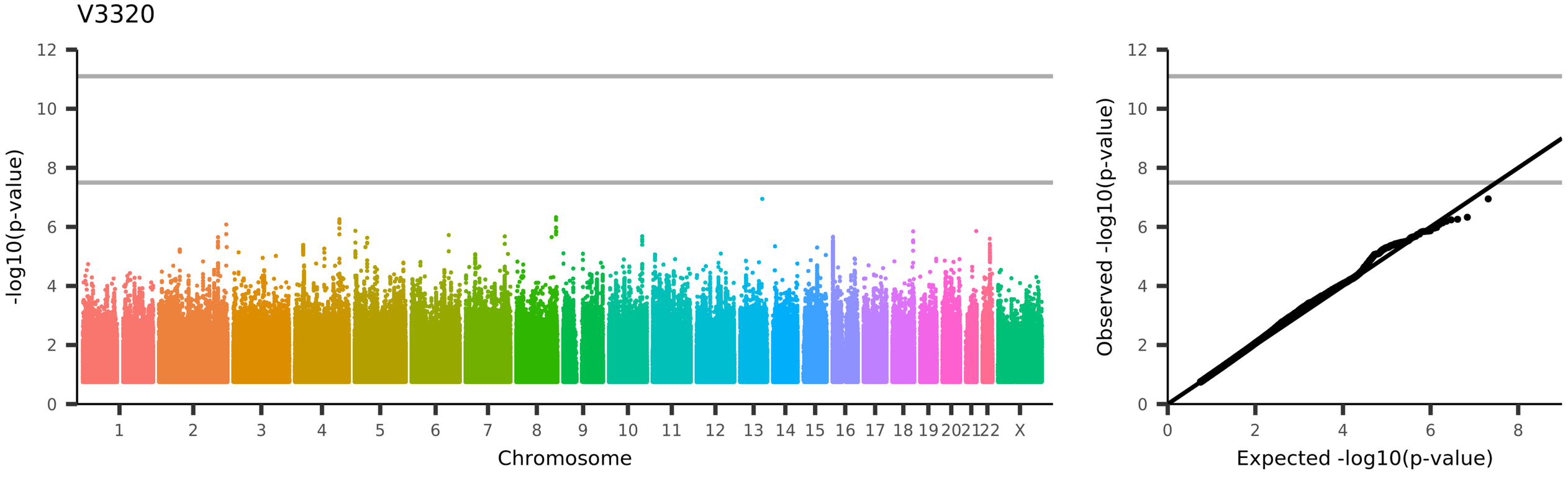
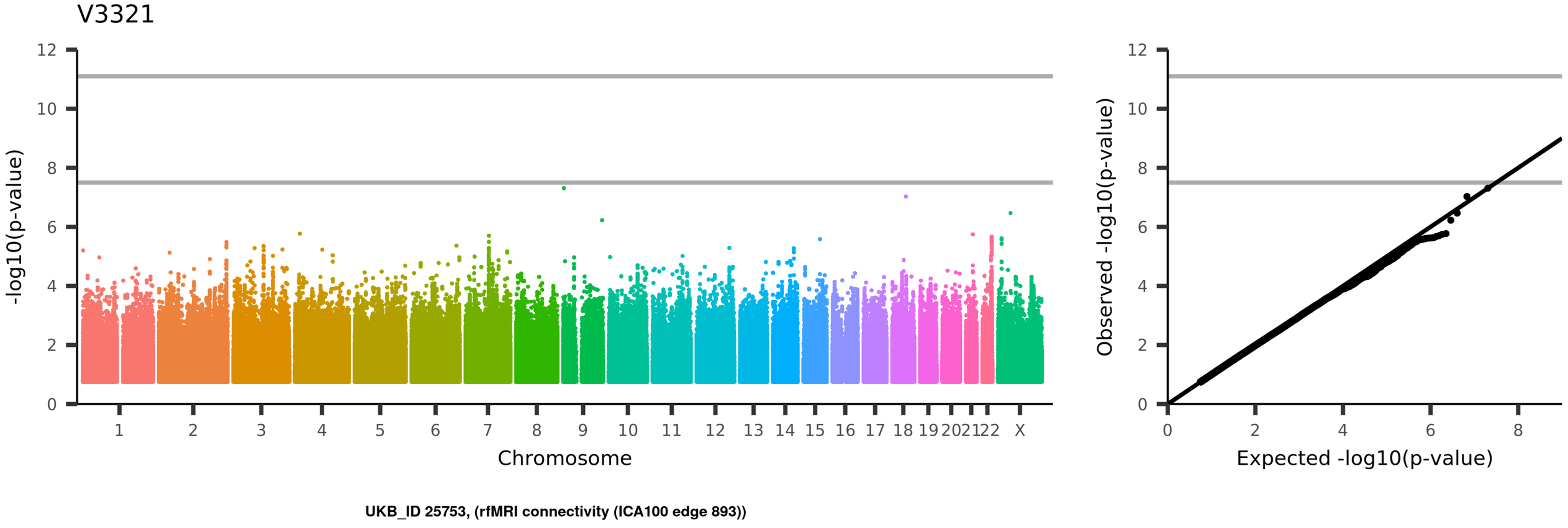
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 890))


V3319
rs79630665
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 891))


V3320
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 892))


V3321
-log10(p-value)
Chromosome
1
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16
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18
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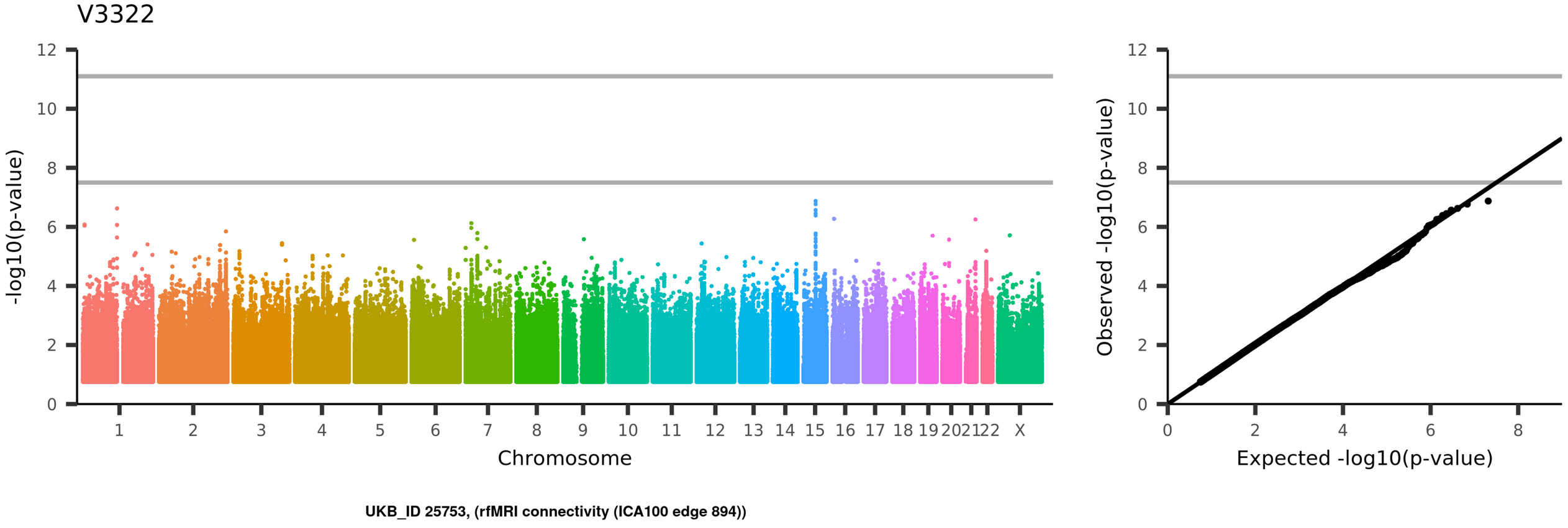
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 893))


V3322
-log10(p-value)
Chromosome
1
2
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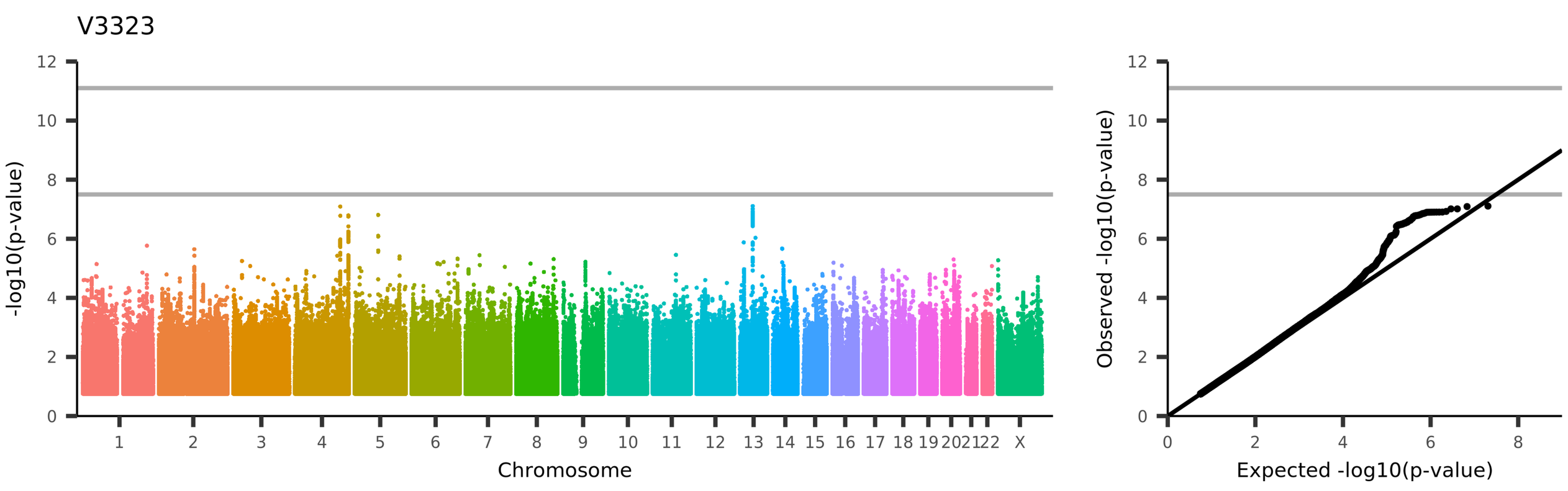
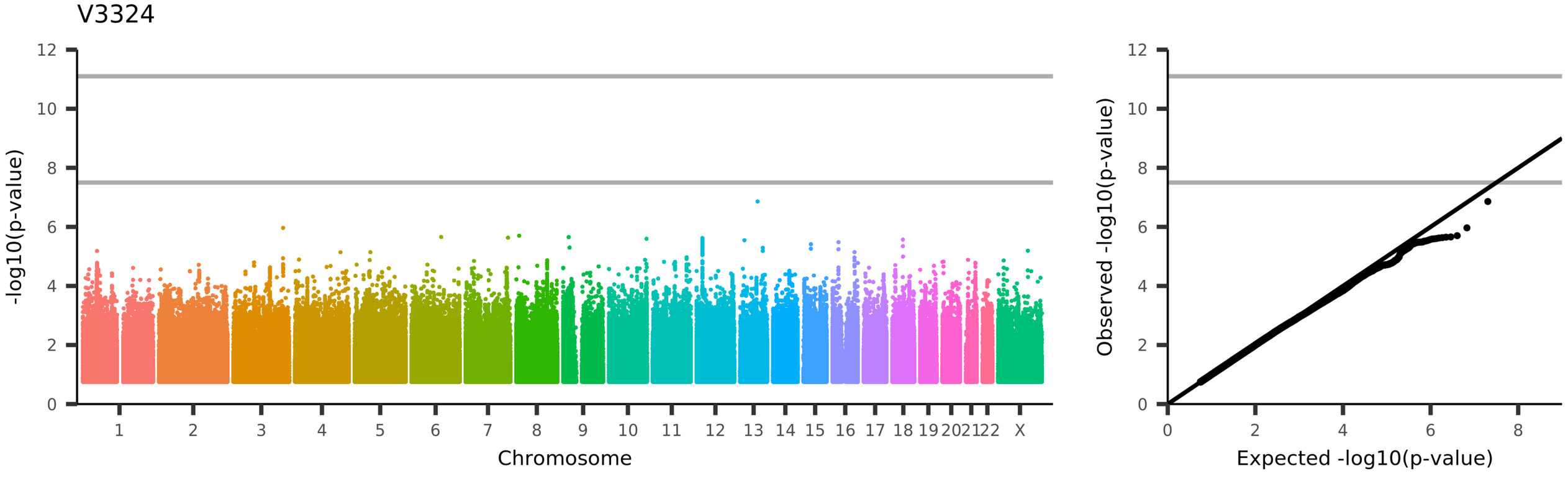
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 894))


V3323
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 895))


V3324
-log10(p-value)
Chromosome
1
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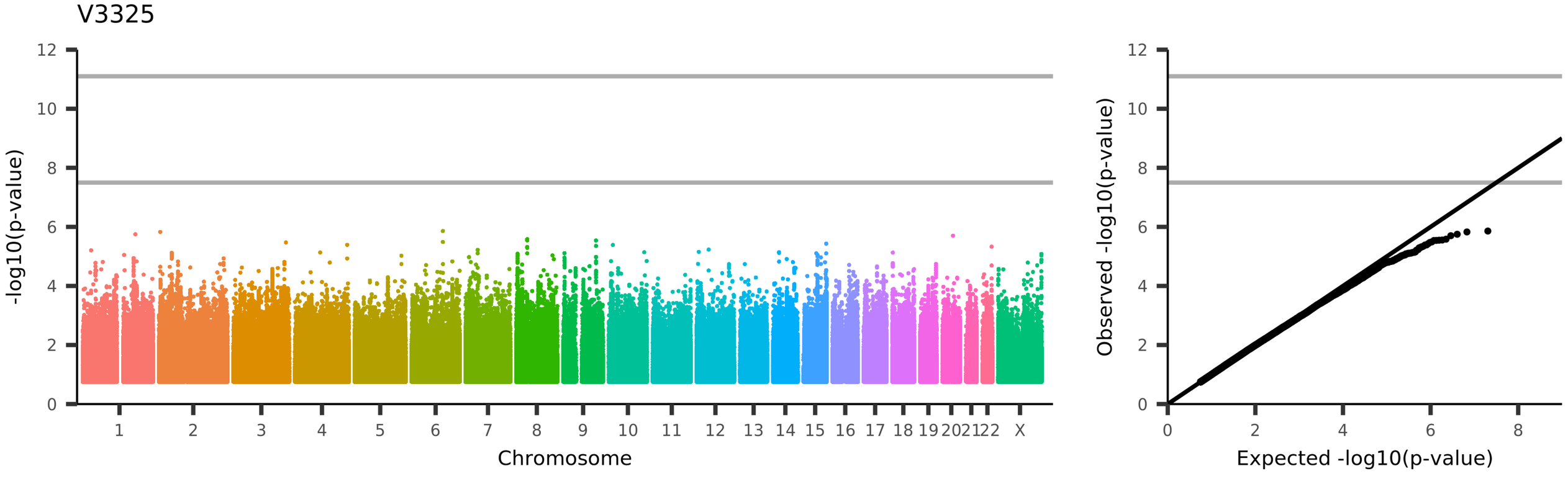
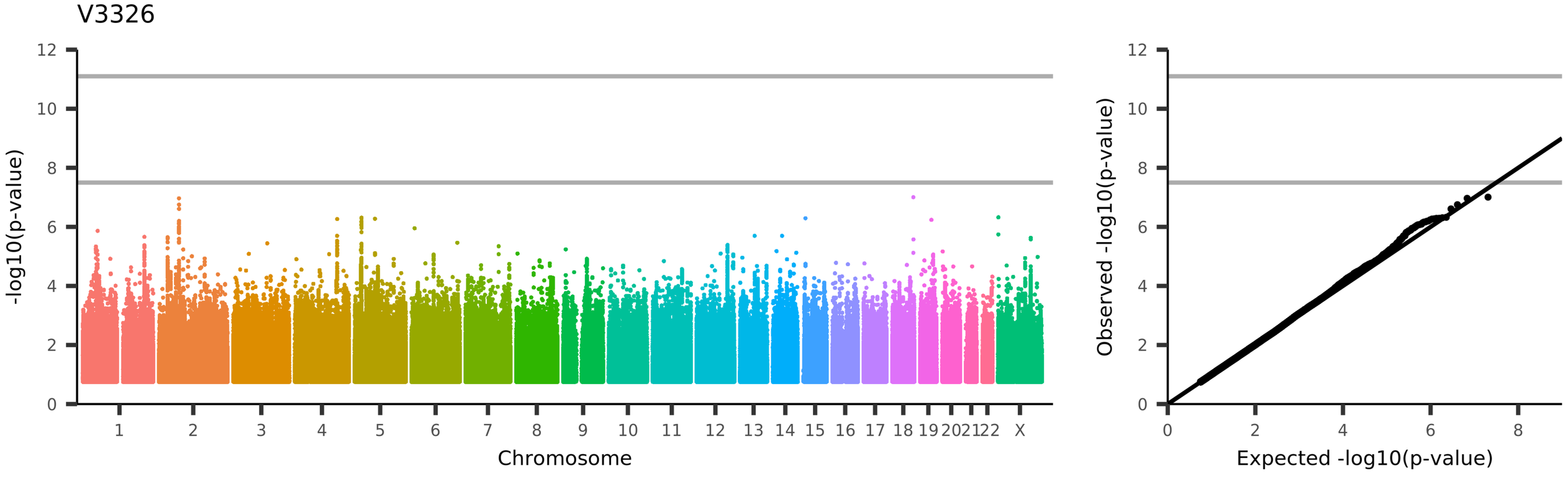
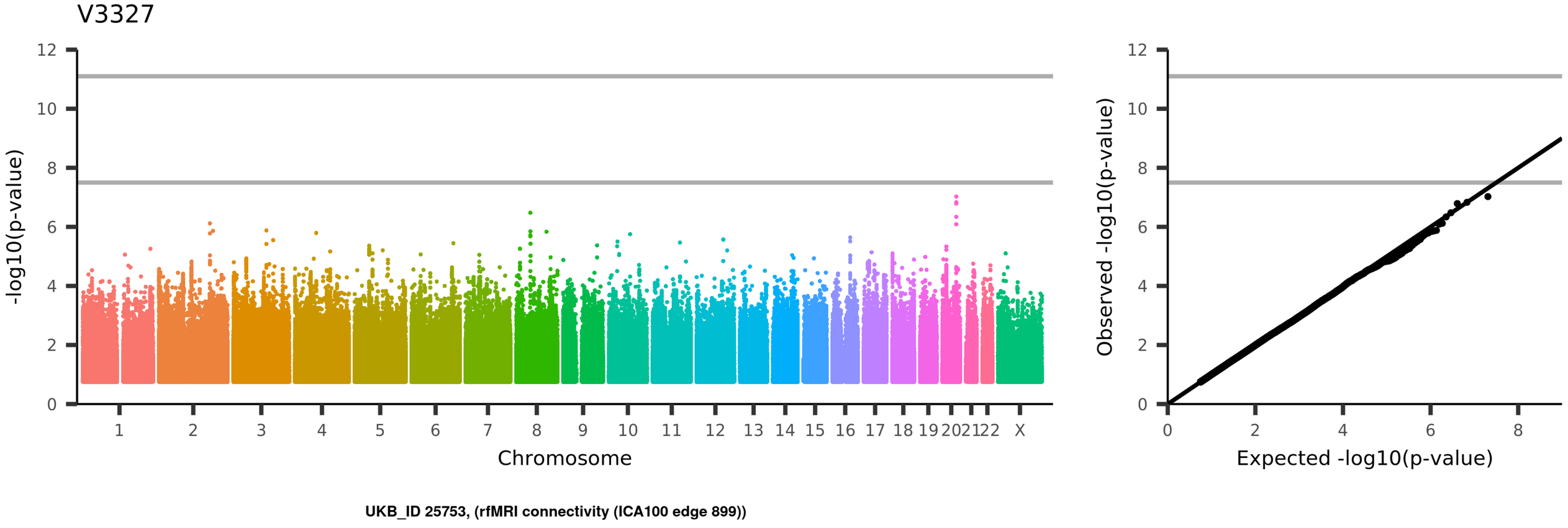
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 896))


V3325
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 897))


V3326
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 898))


V3327
-log10(p-value)
Chromosome
1
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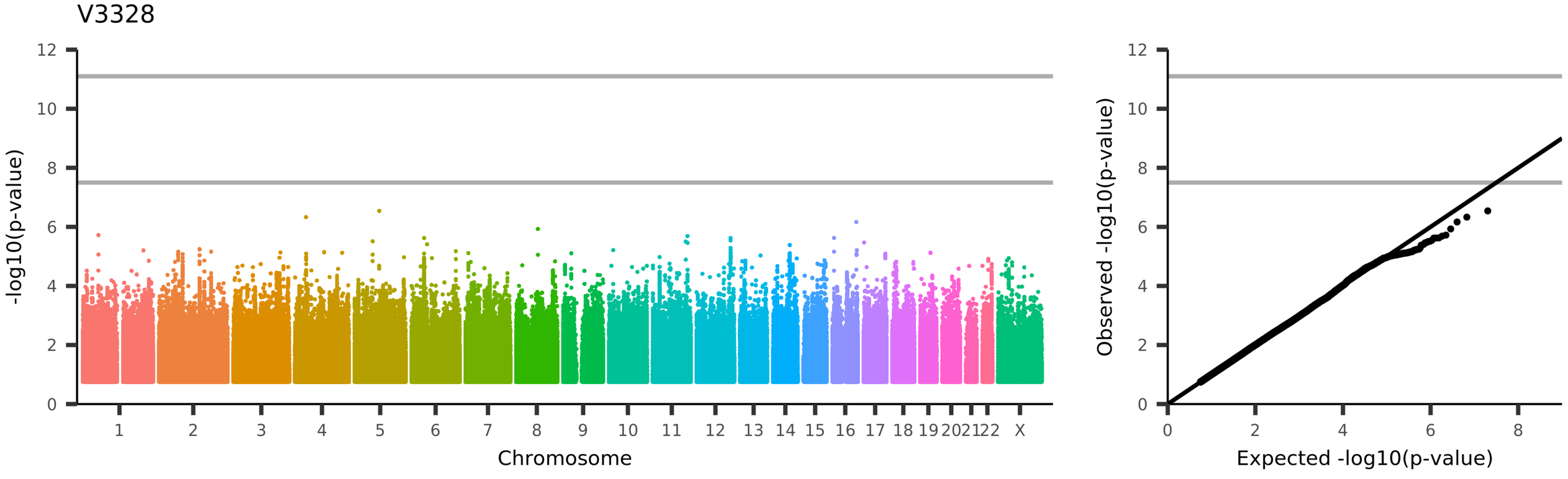
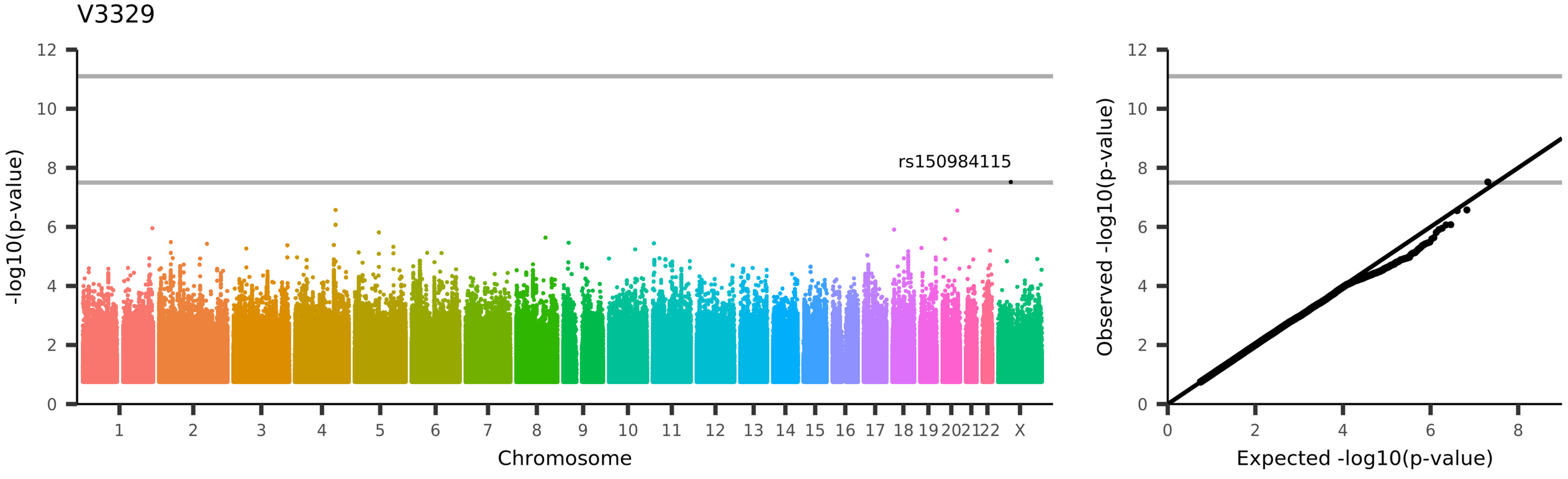
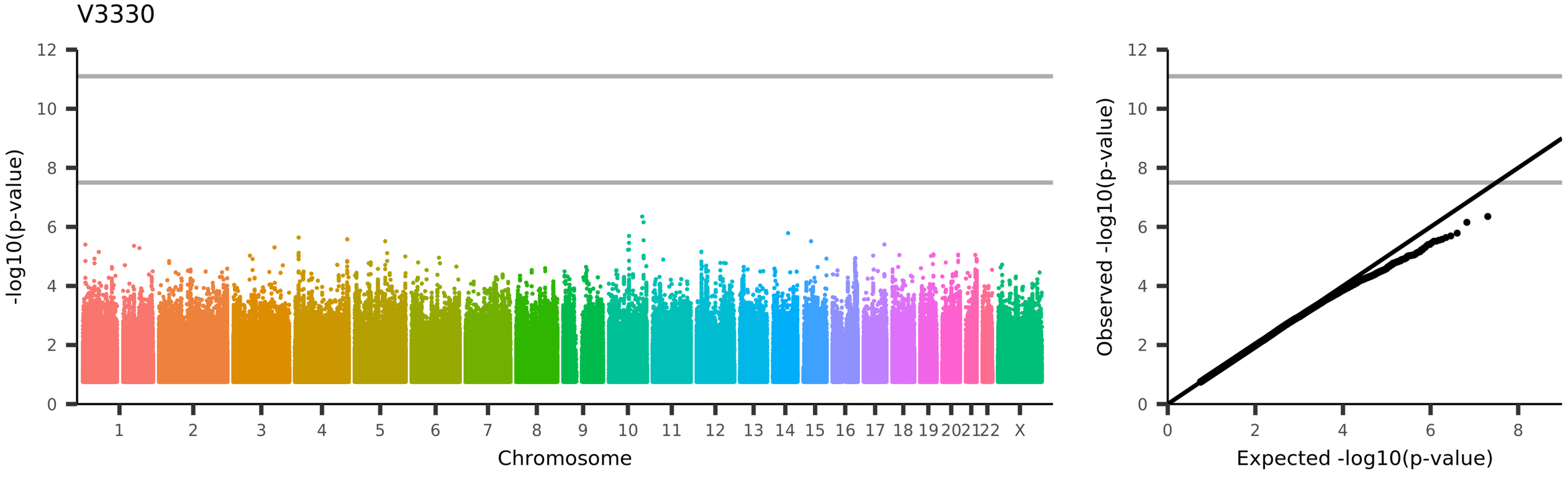
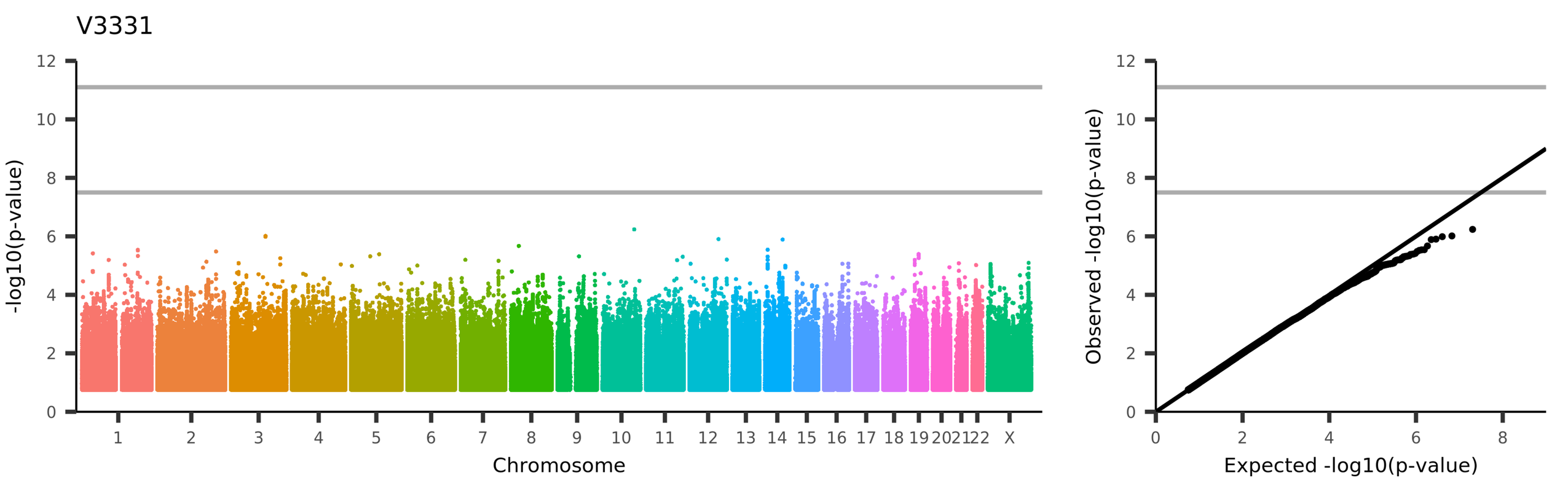
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 899))


V3328
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 900))


V3329
rs150984115
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 901))


V3330
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 902))


V3331
-log10(p-value)
Chromosome
1
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14
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16
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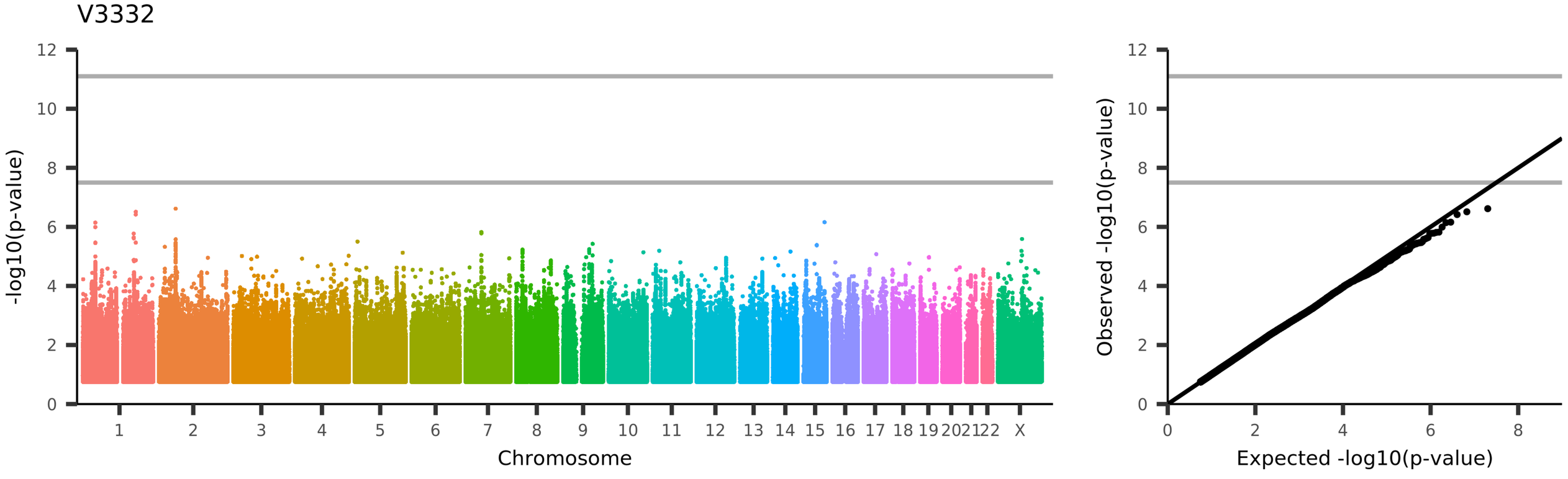
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 903))


V3332
-log10(p-value)
Chromosome
1
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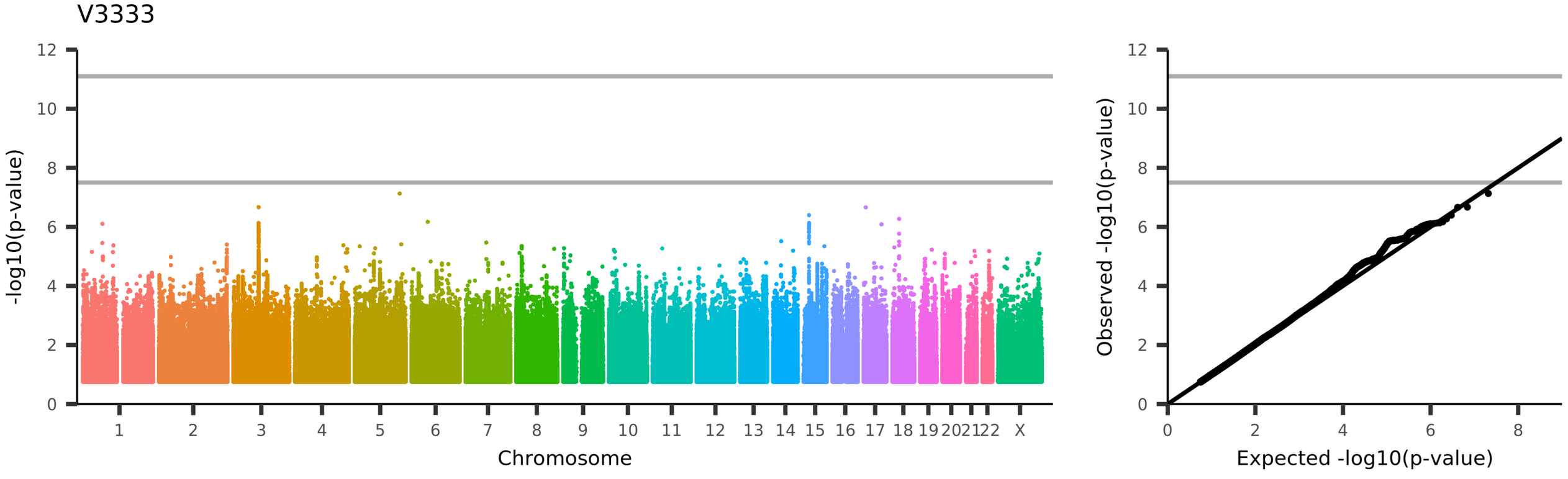
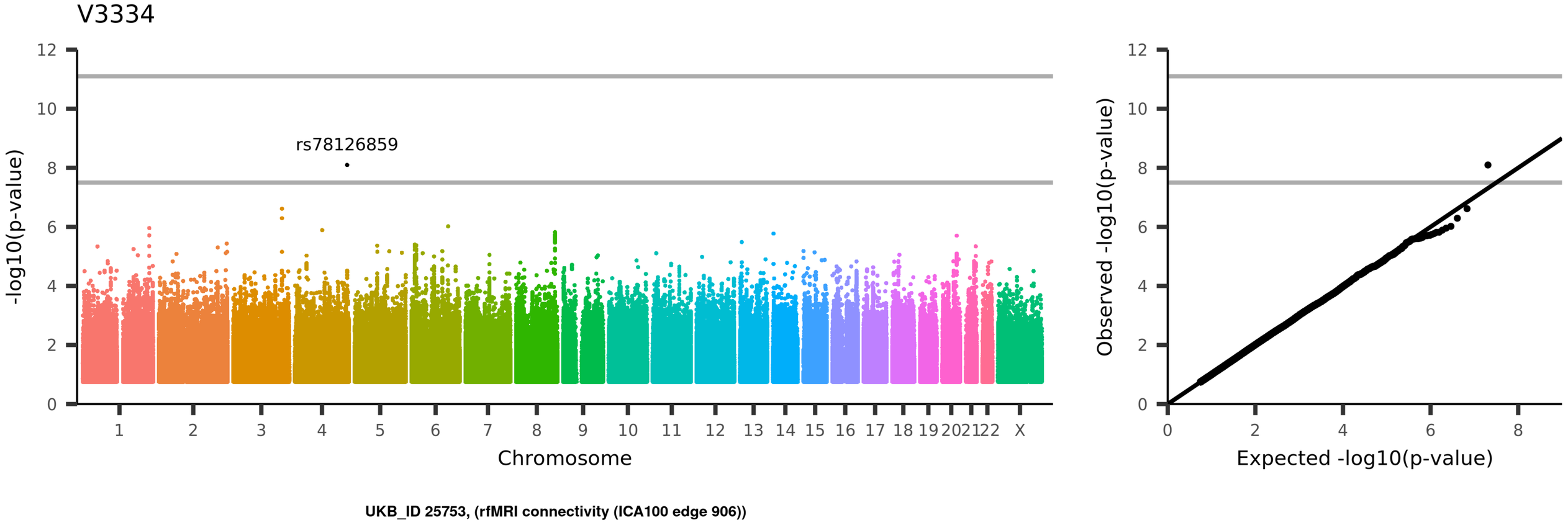
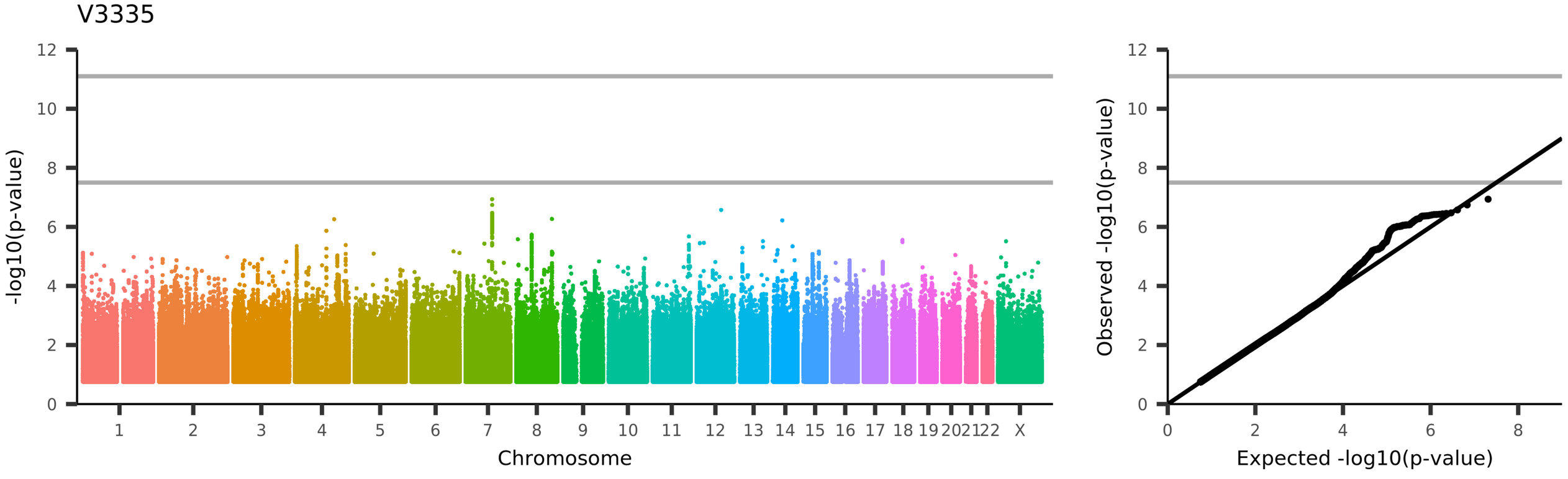
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 904))


V3333
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 905))


V3334
rs78126859
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 906))


V3335
-log10(p-value)
Chromosome
1
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19
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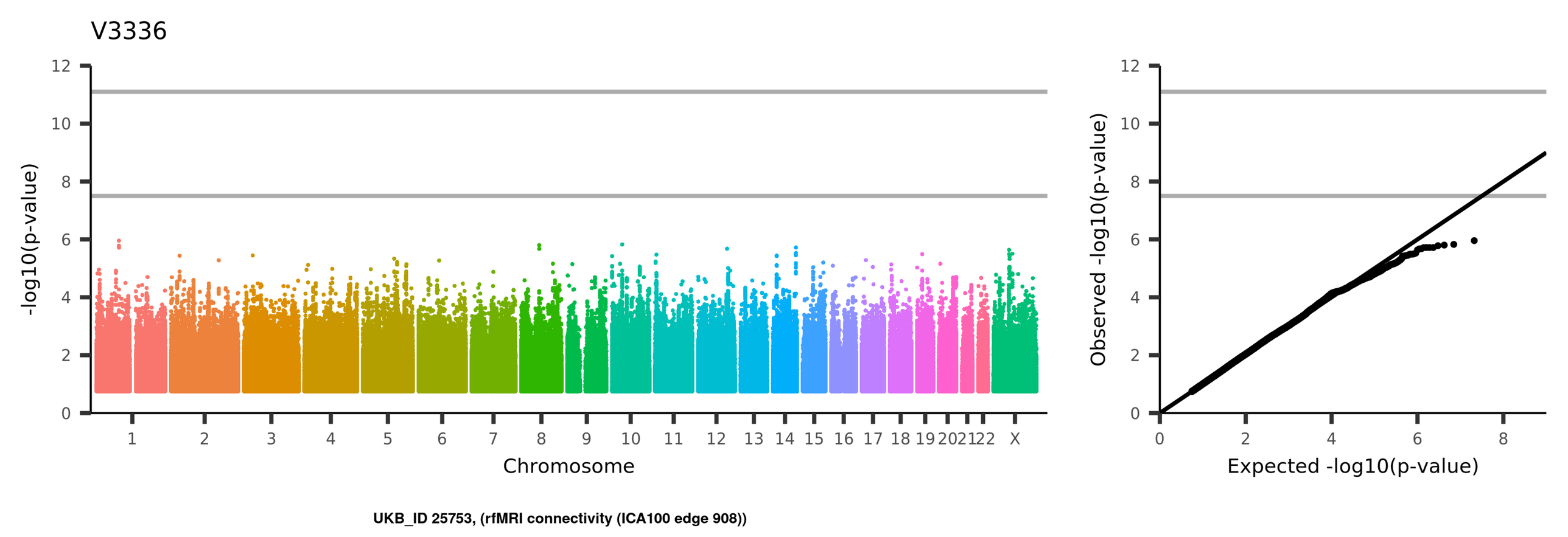
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 907))


V3336
-log10(p-value)
Chromosome
1
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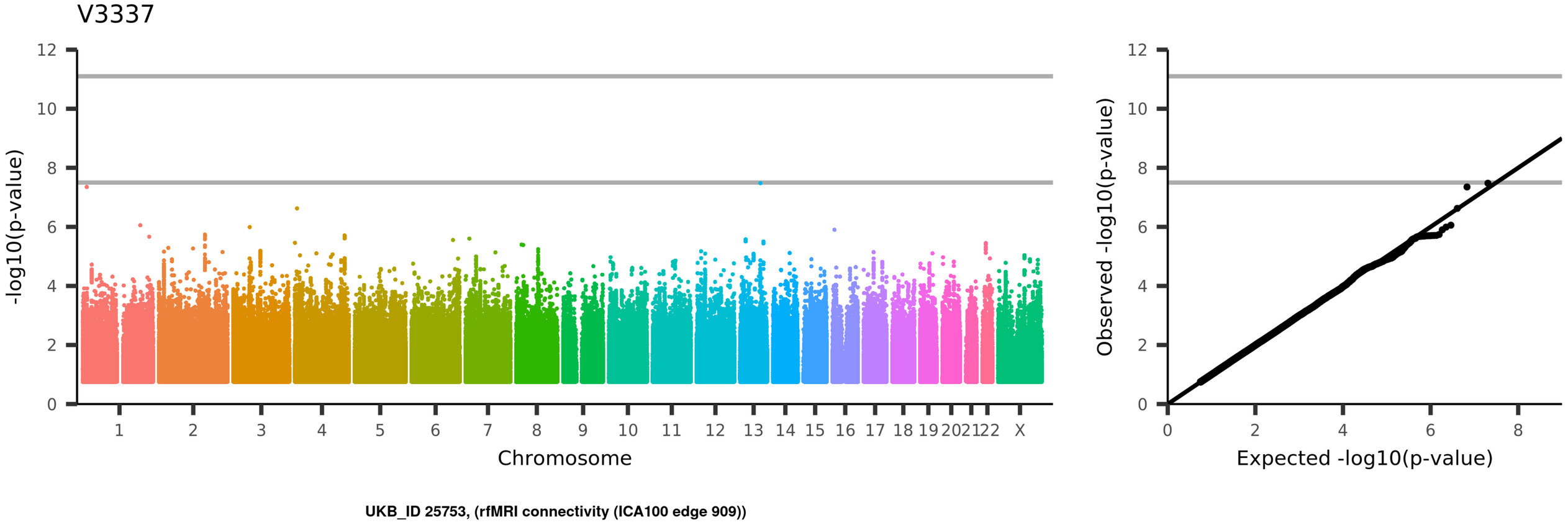
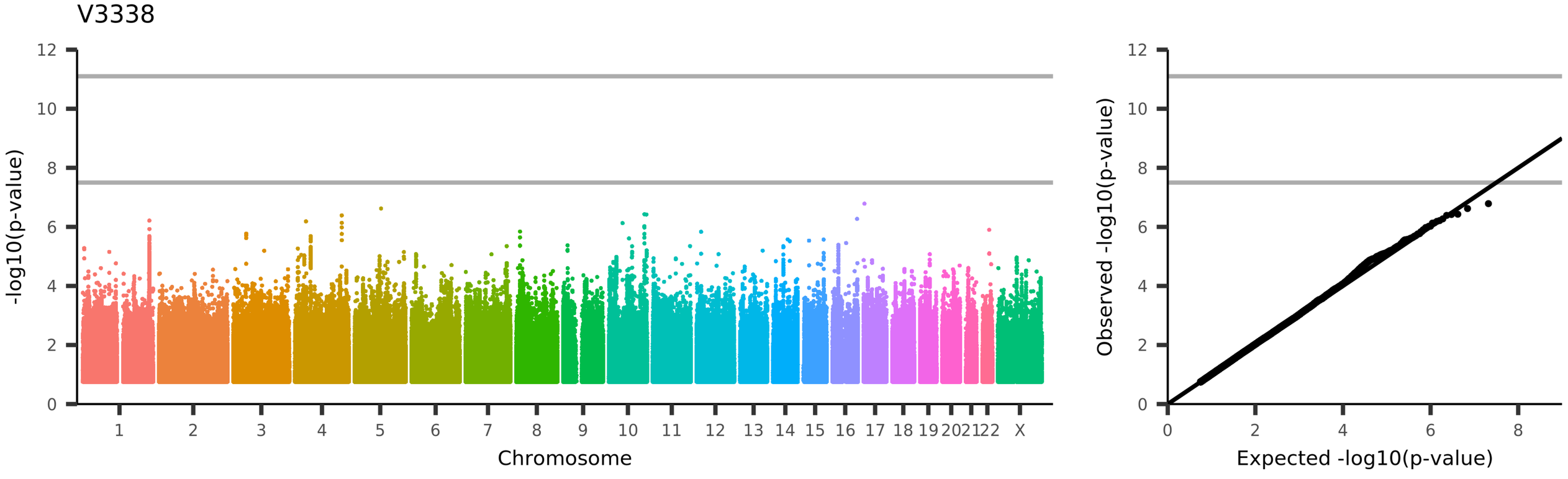
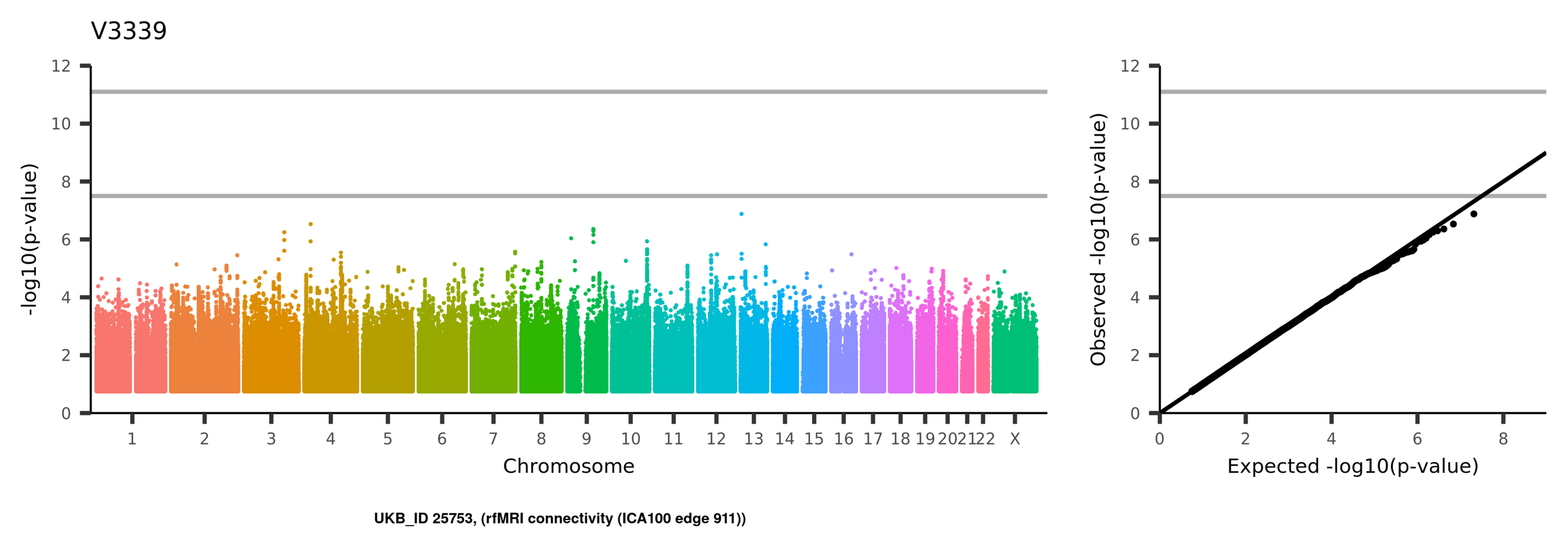
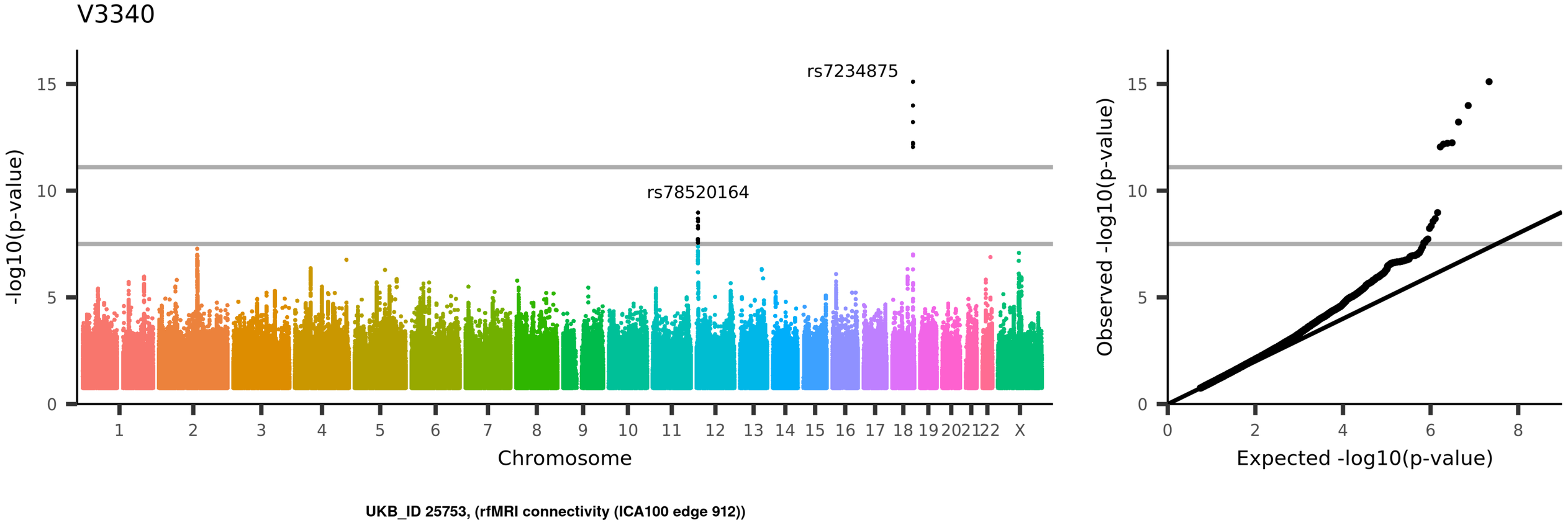
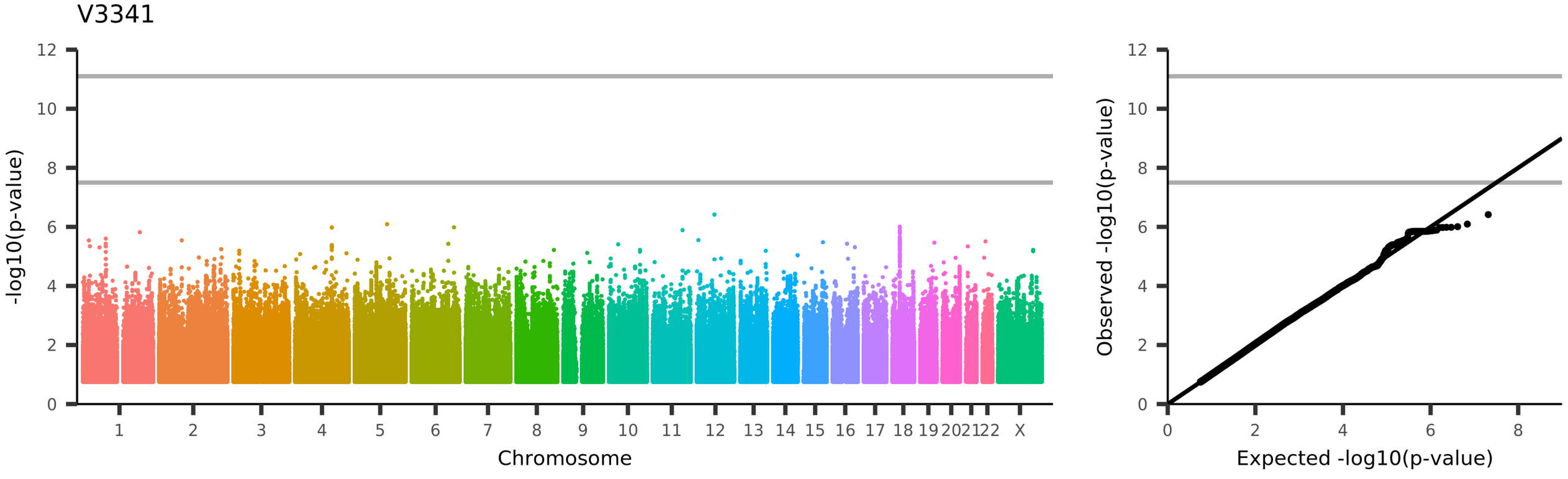
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 908))


V3337
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 909))


V3338
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 910))


V3339
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 911))


V3340
rs7234875
rs78520164
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 912))


V3341
-log10(p-value)
Chromosome
1
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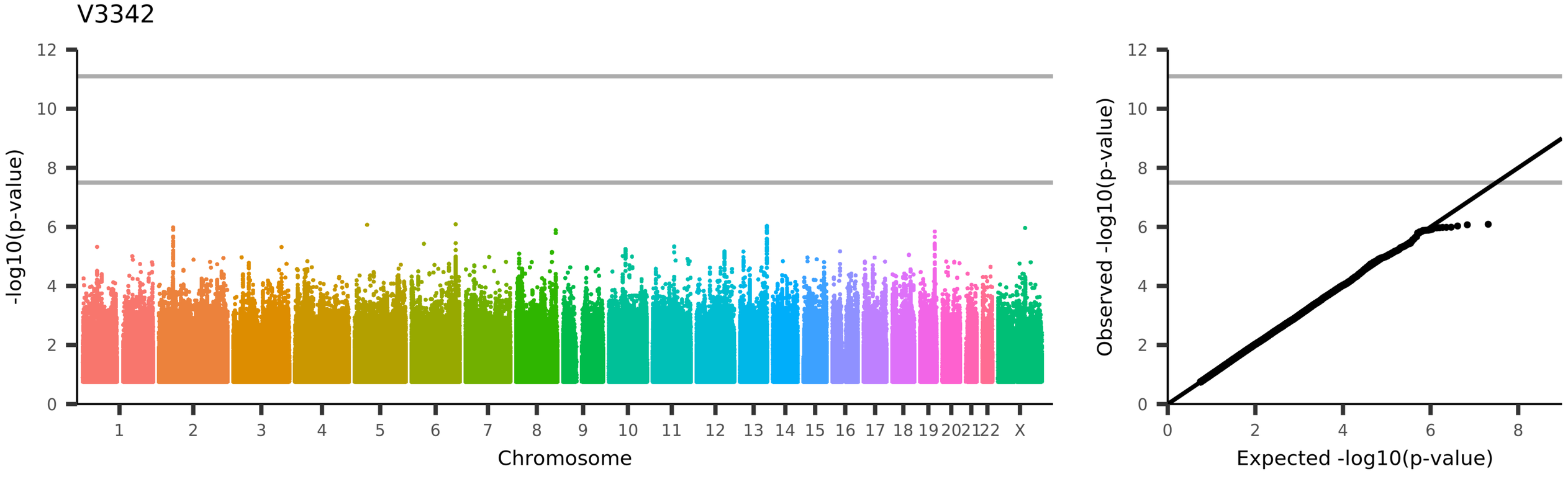
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 913))


V3342
-log10(p-value)
Chromosome
1
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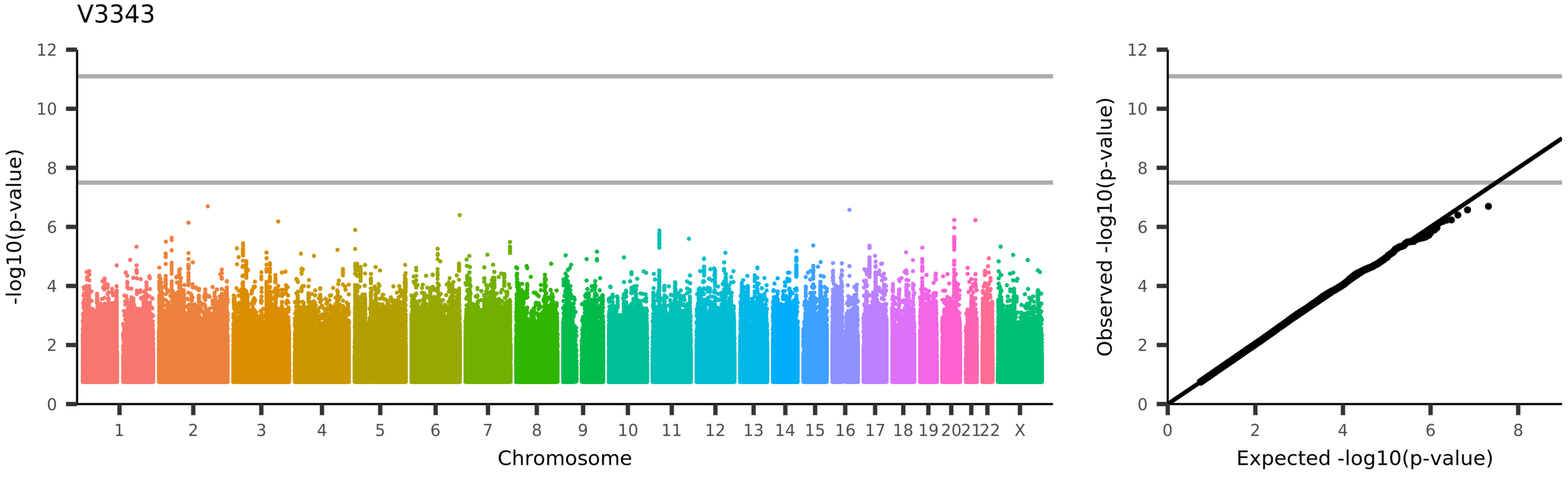
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 914))


V3343
-log10(p-value)
Chromosome
1
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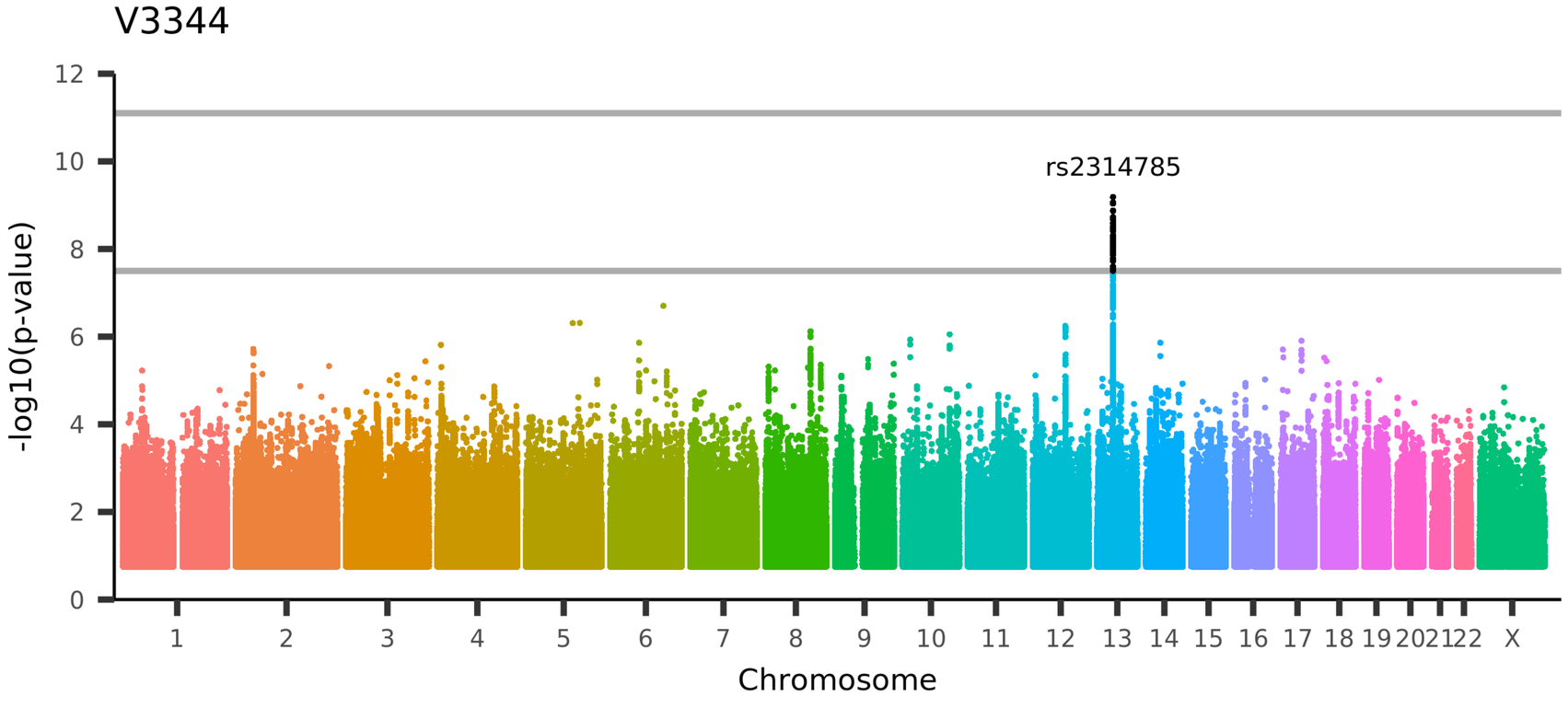
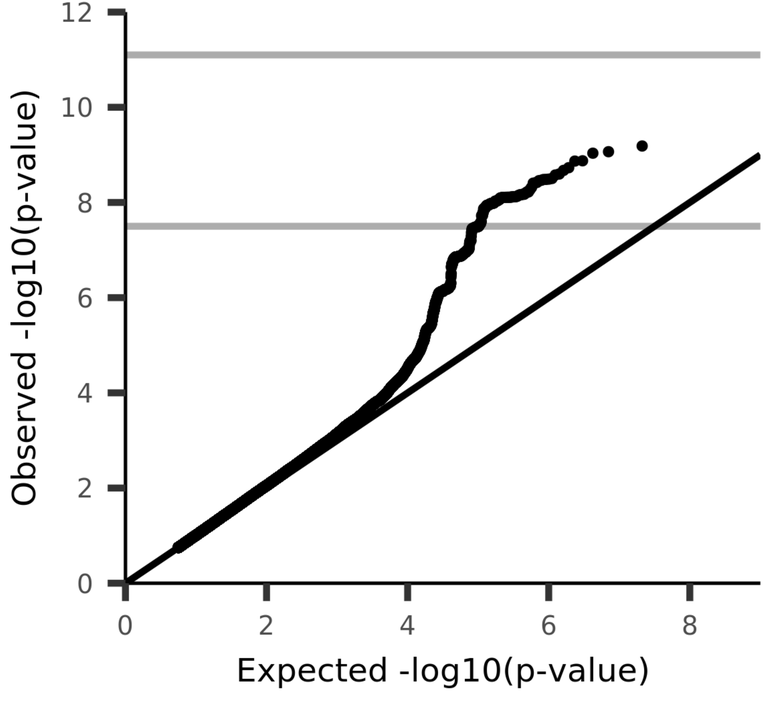
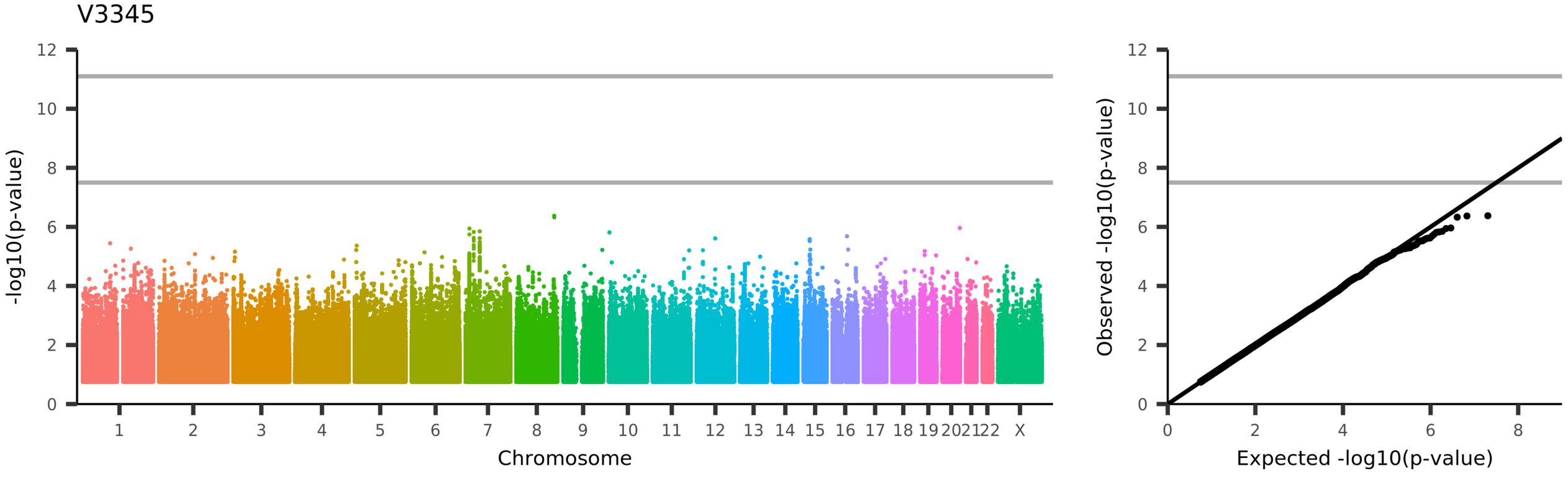
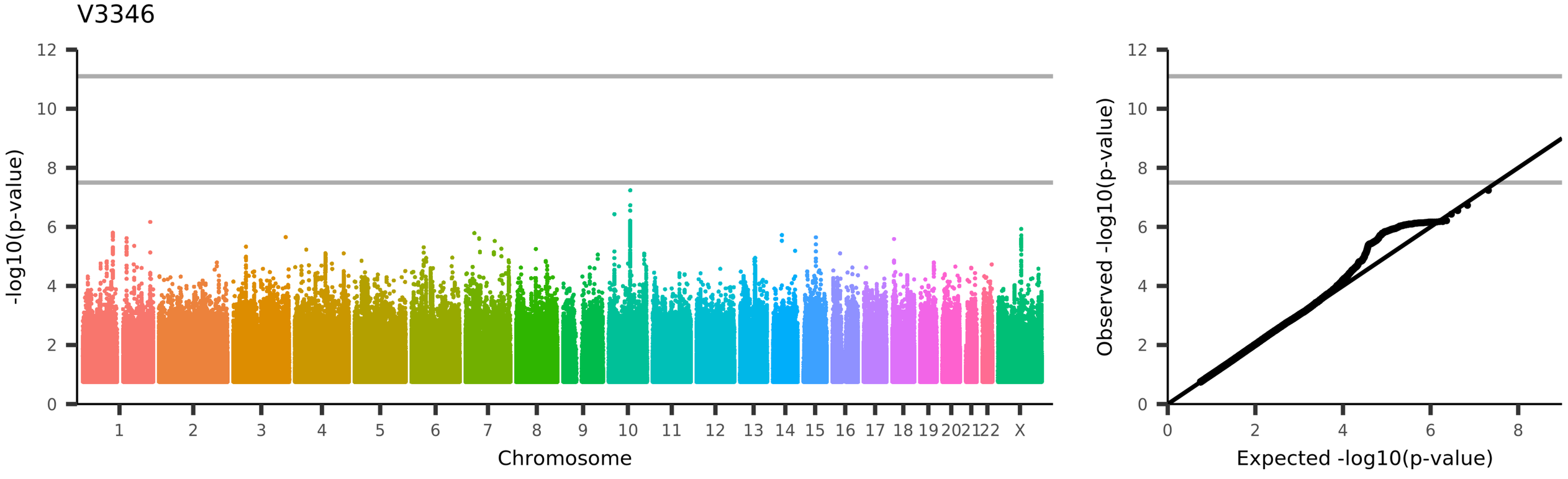
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 915))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 916))


V3345
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 917))


V3346
-log10(p-value)
Chromosome
1
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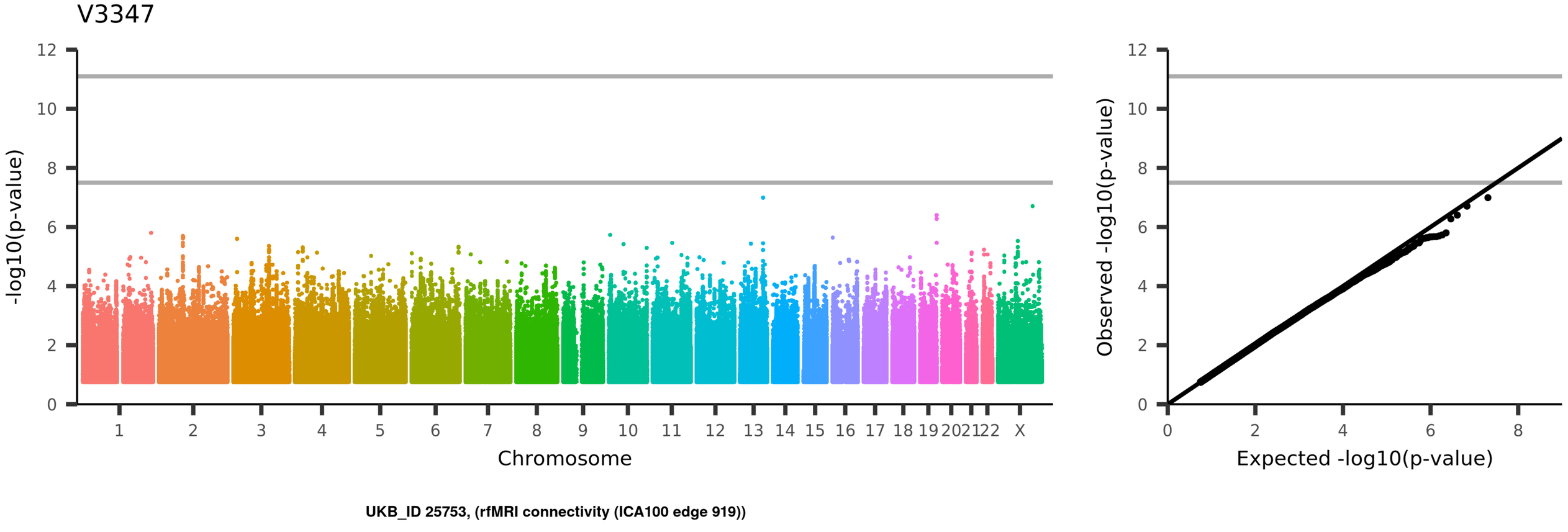
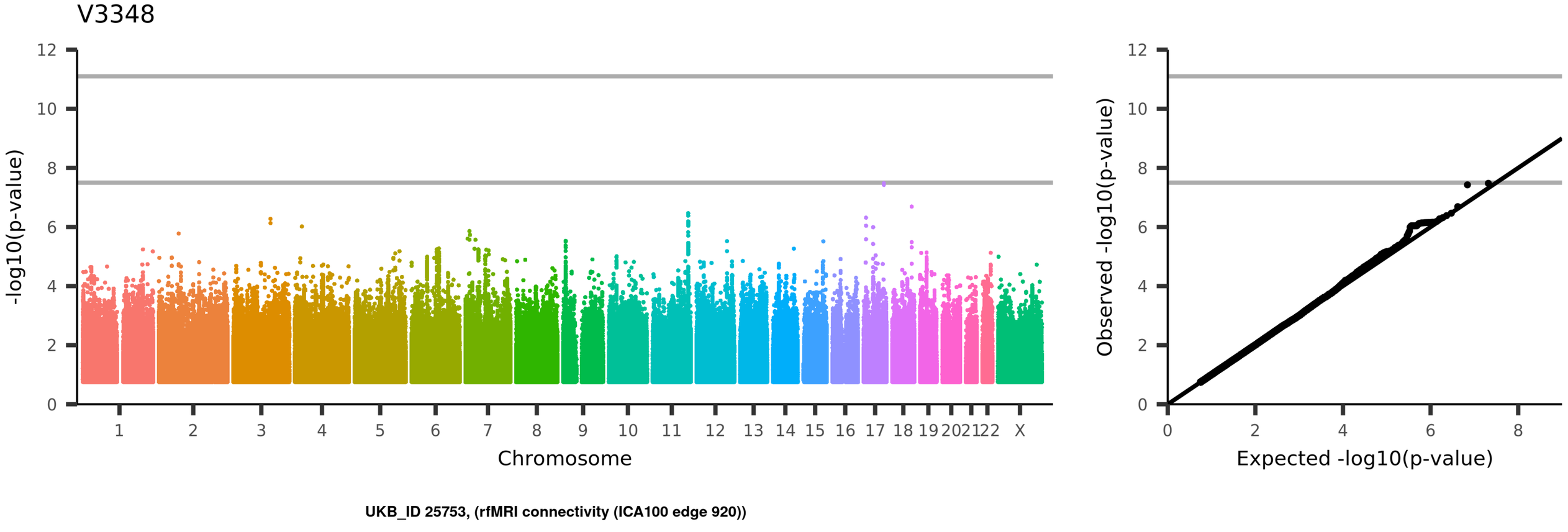
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 918))


V3347
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 919))


V3348
-log10(p-value)
Chromosome
1
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11
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13
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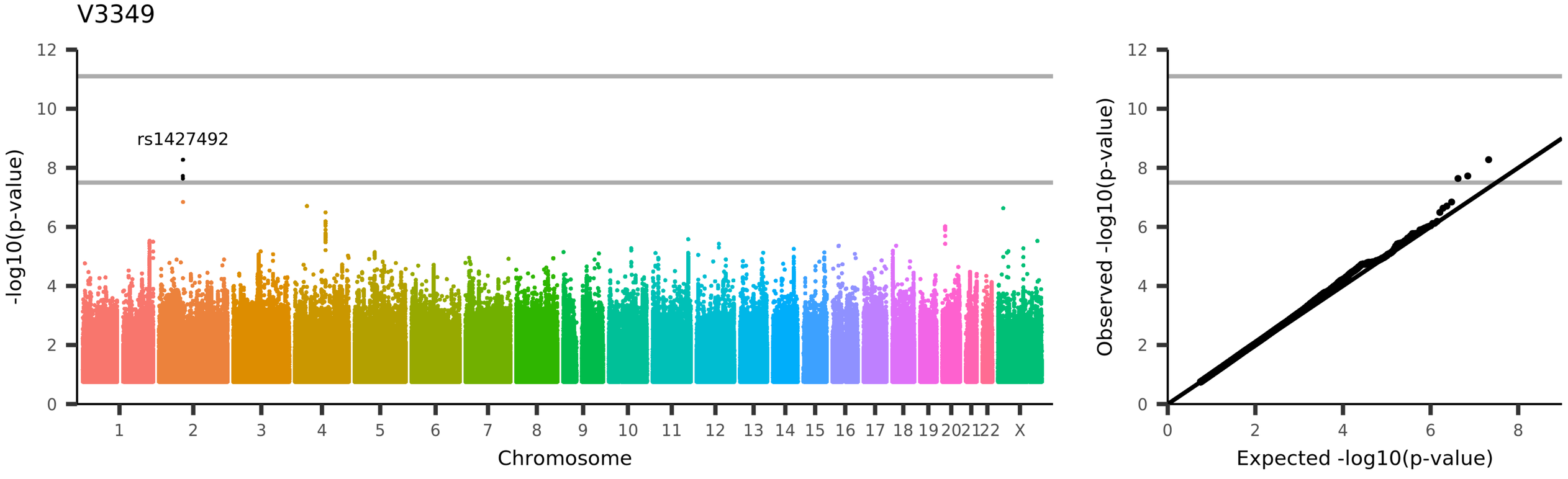
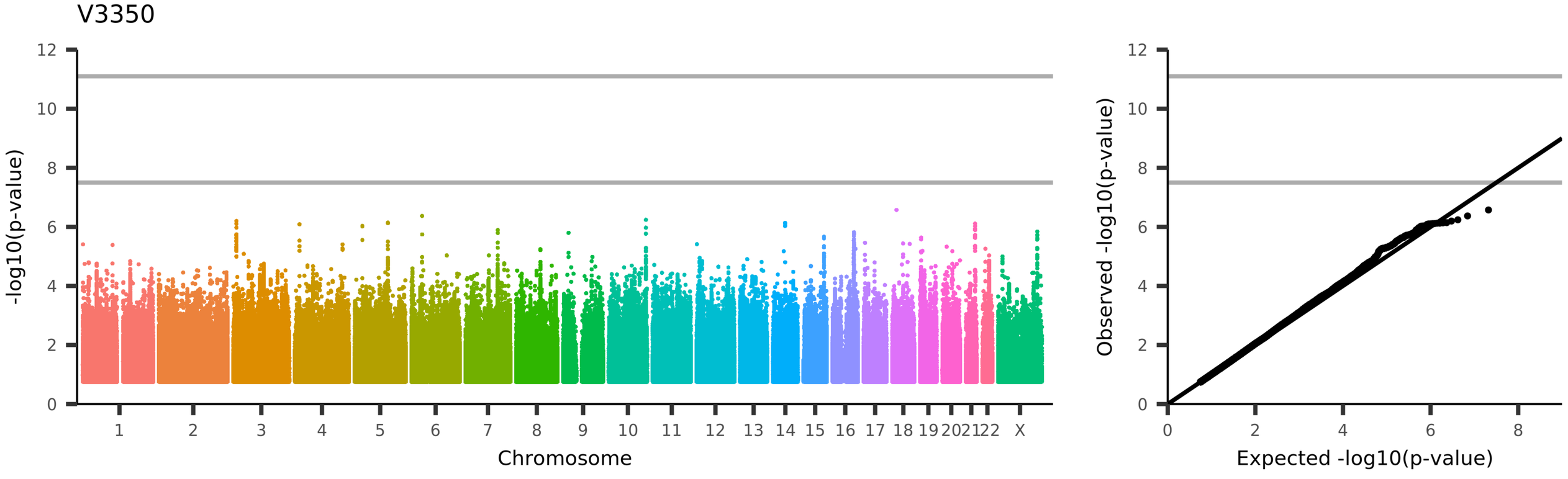
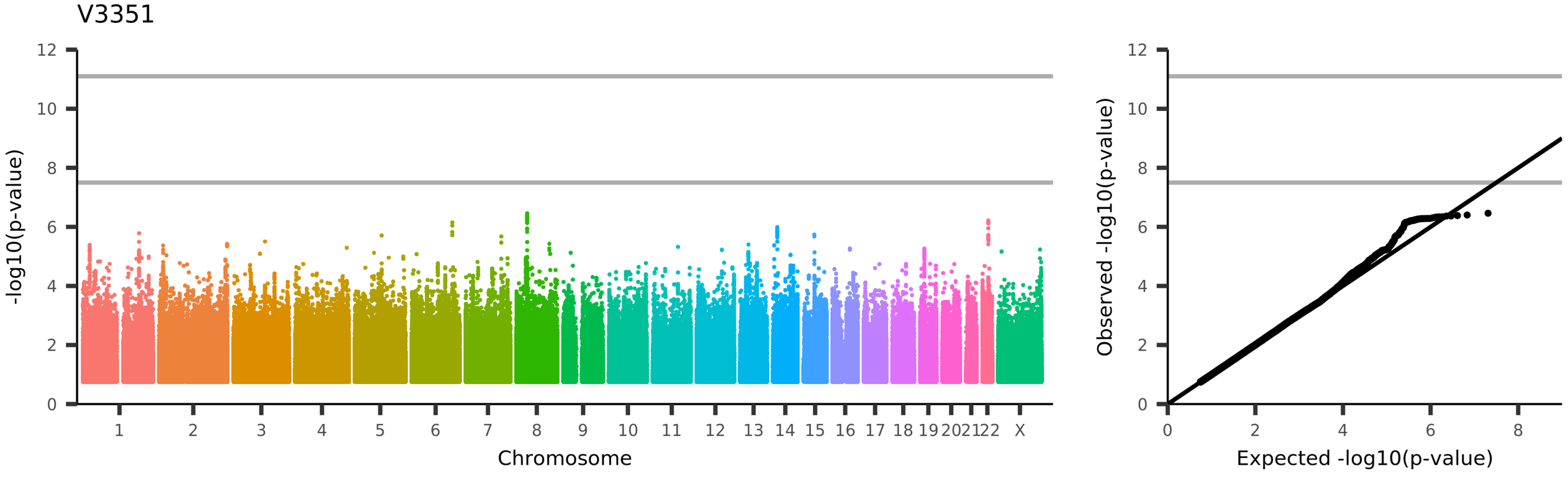
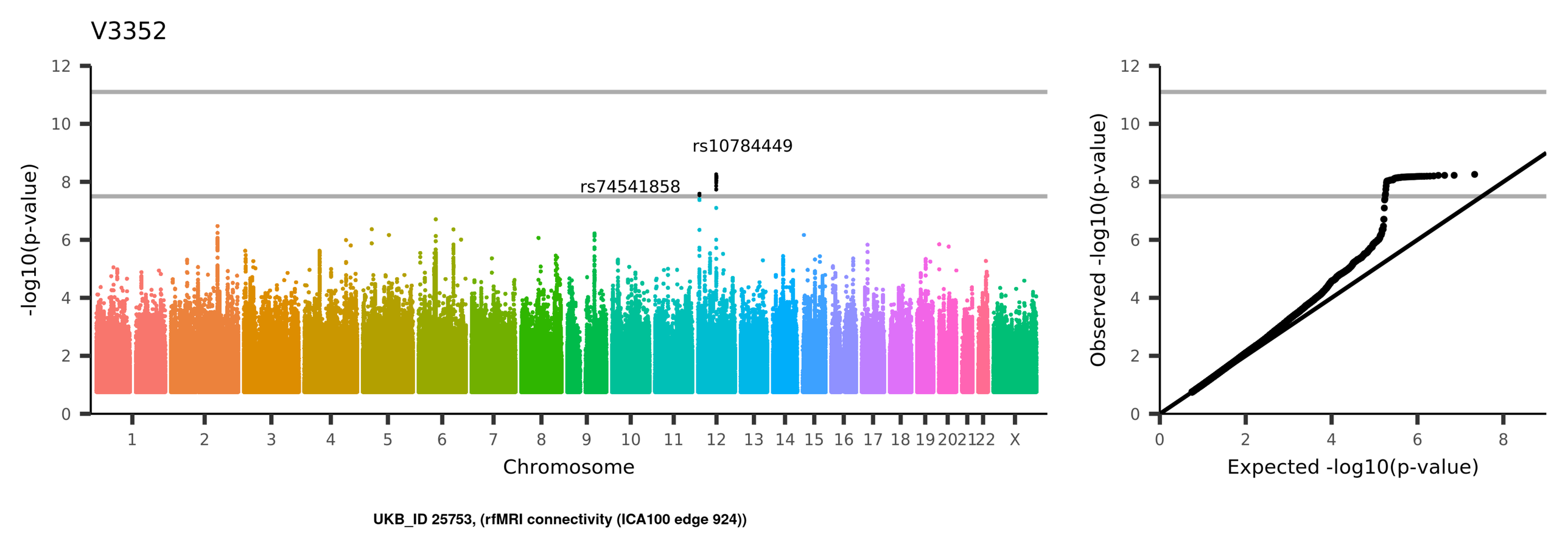
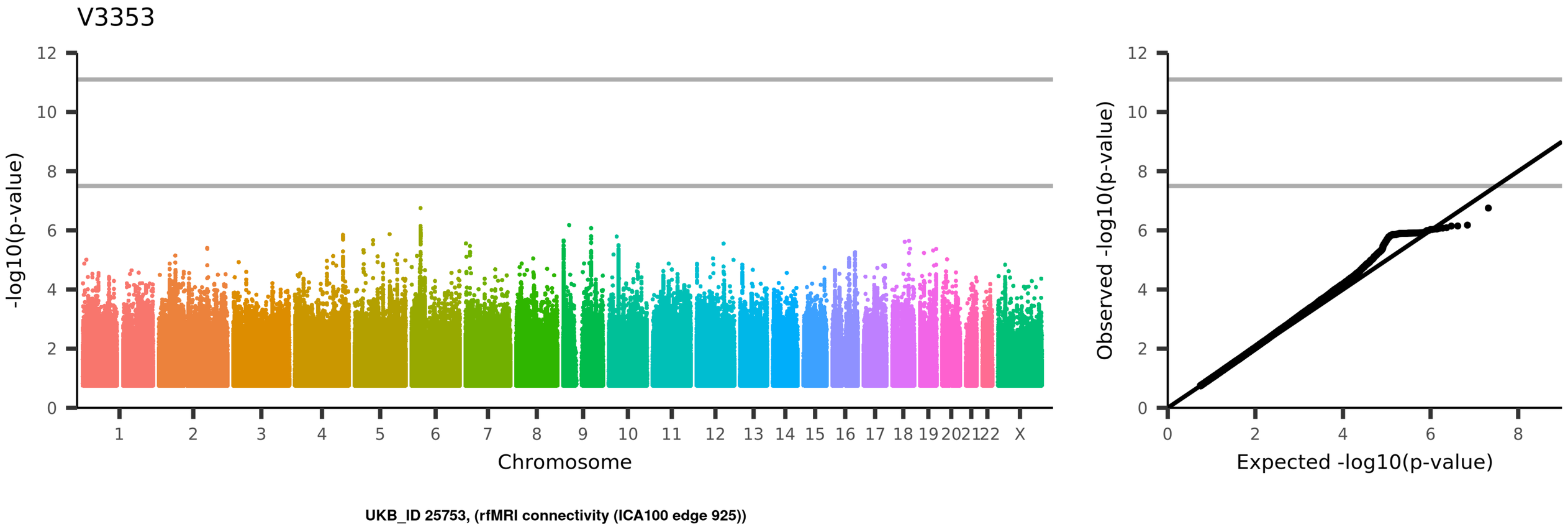
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 920))

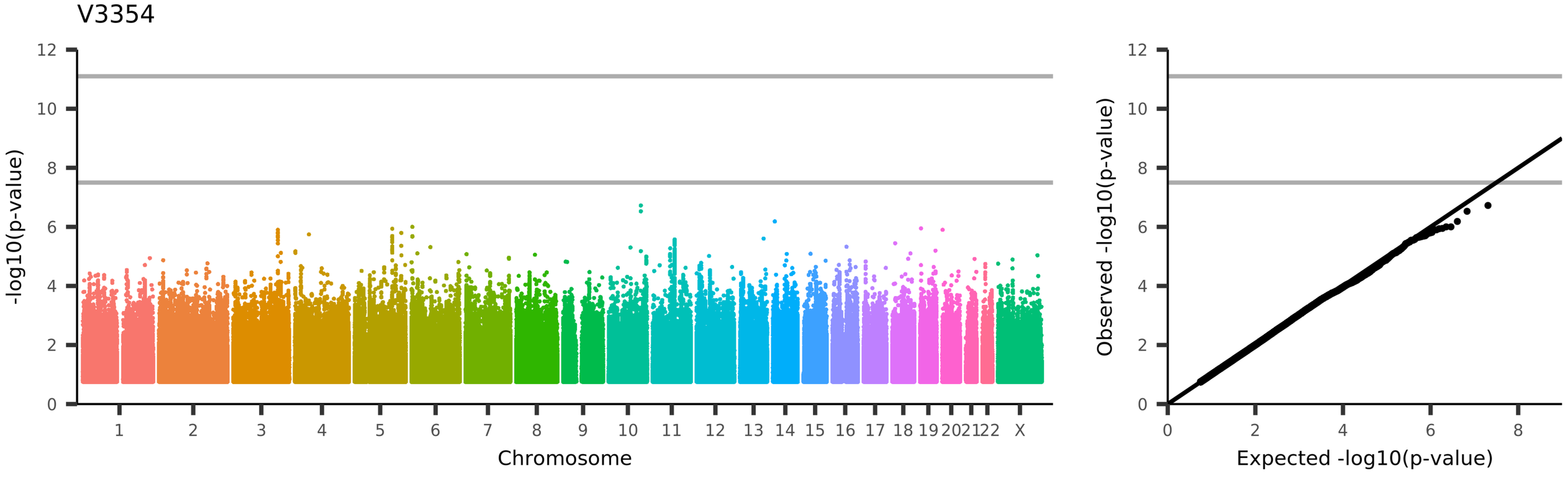

V3349
rs1427492
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 921))

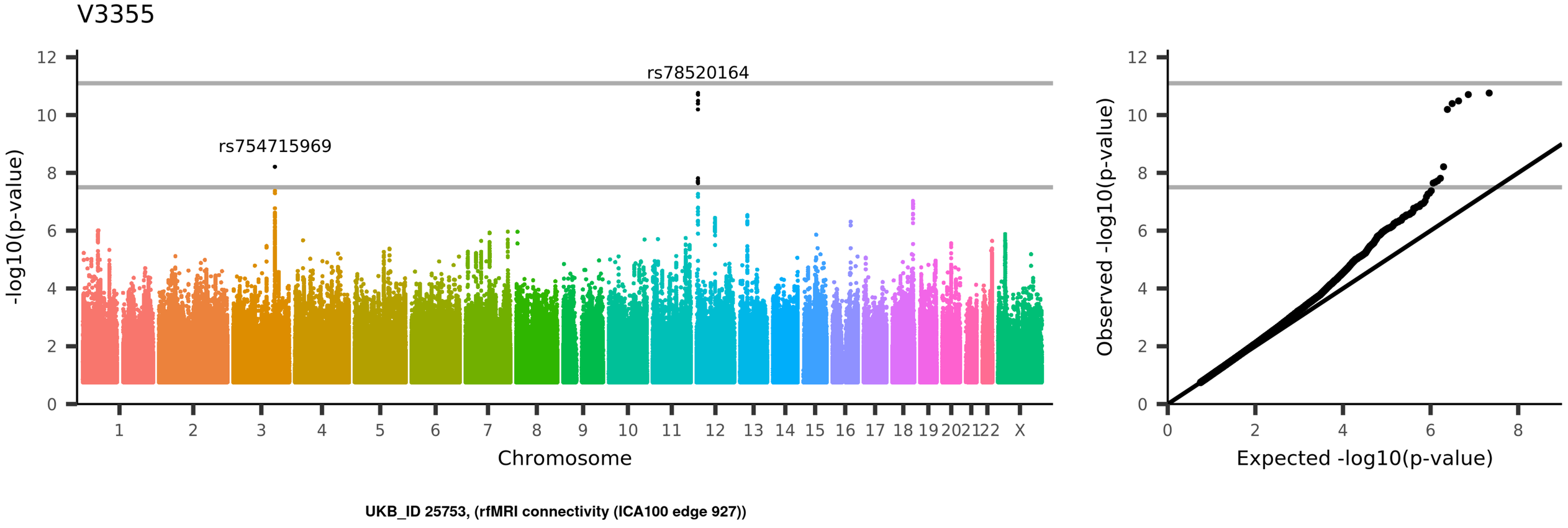

V3350
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 922))

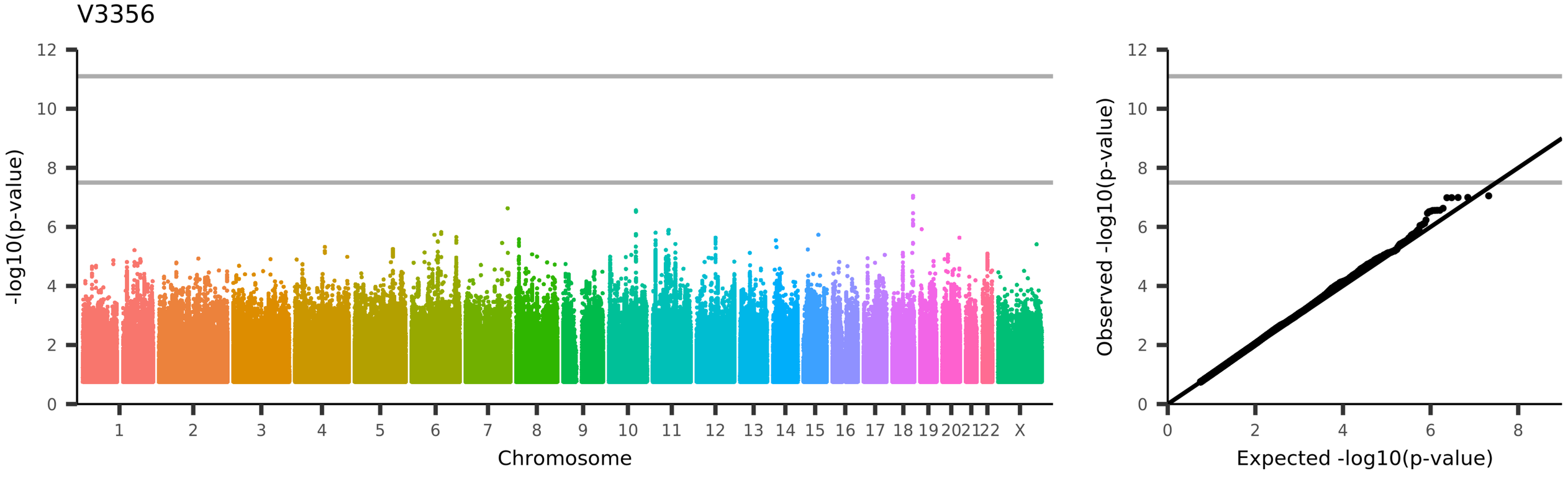

V3351
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 923))

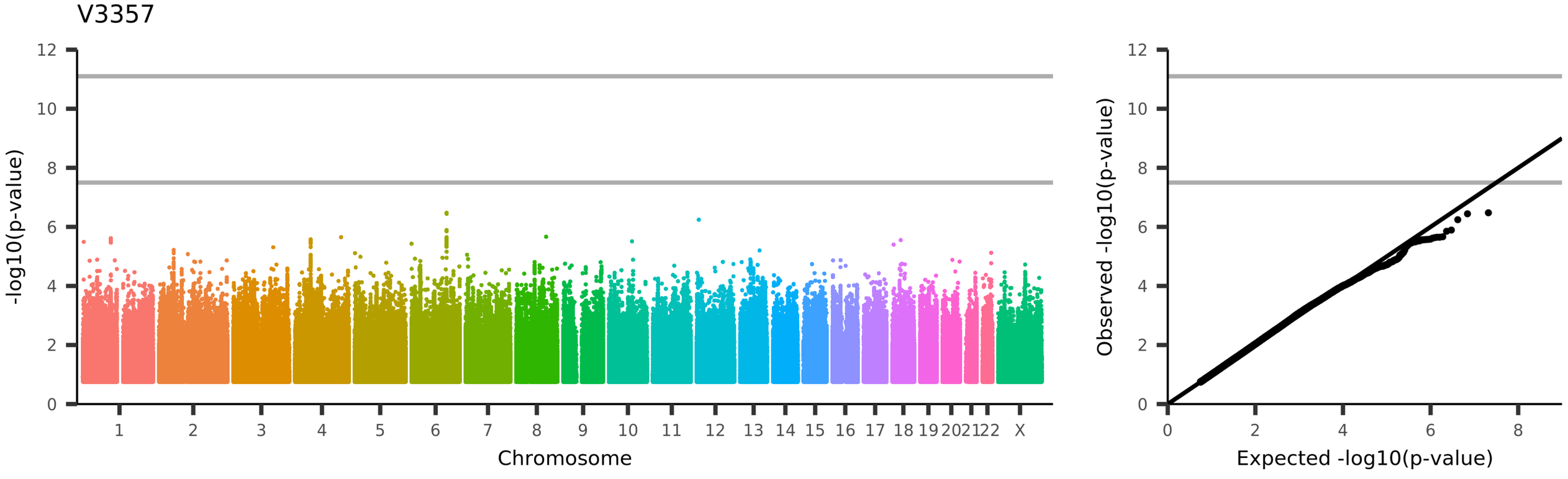

V3352
rs10784449
rs74541858
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 924))

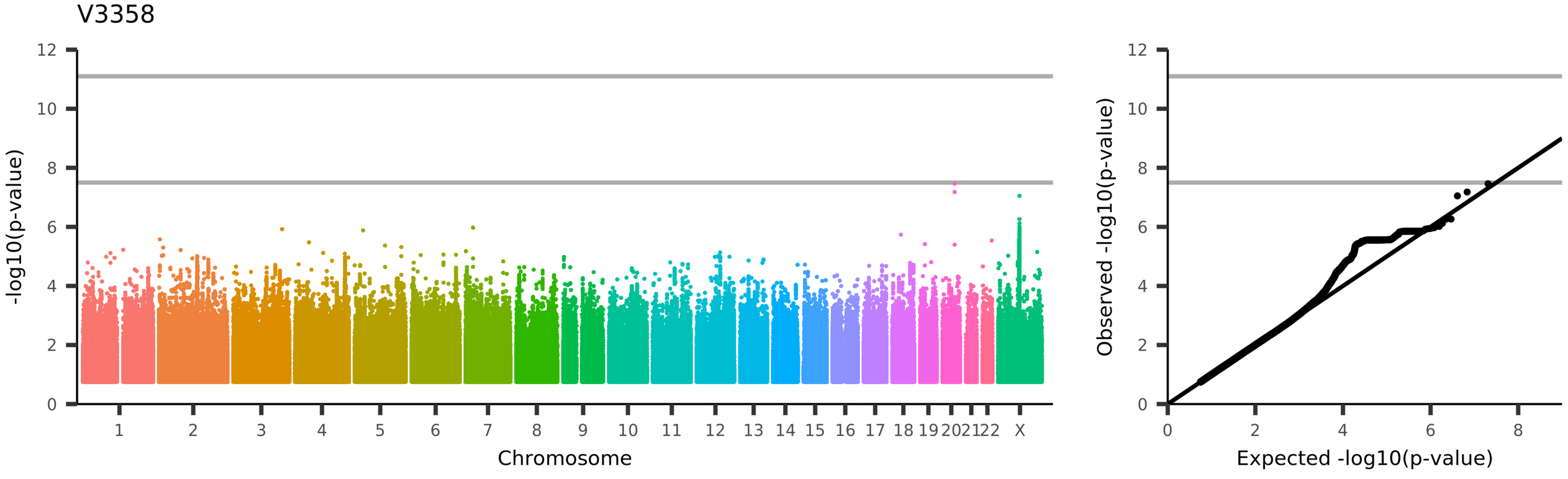

V3353
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 925))

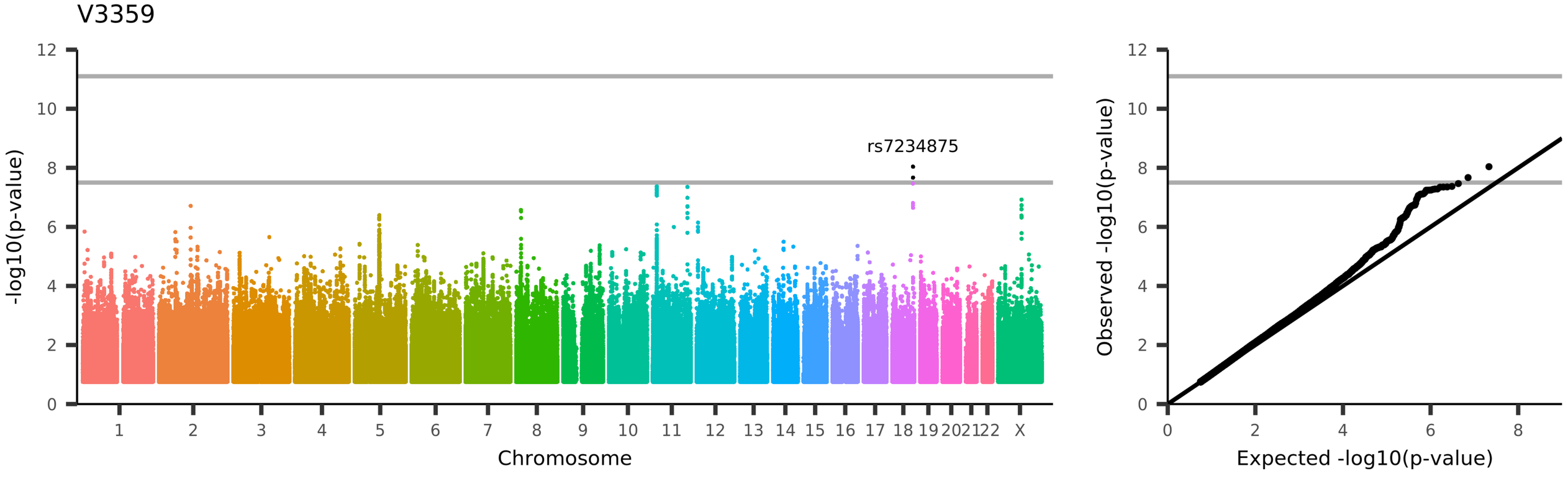

V3354
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 926))

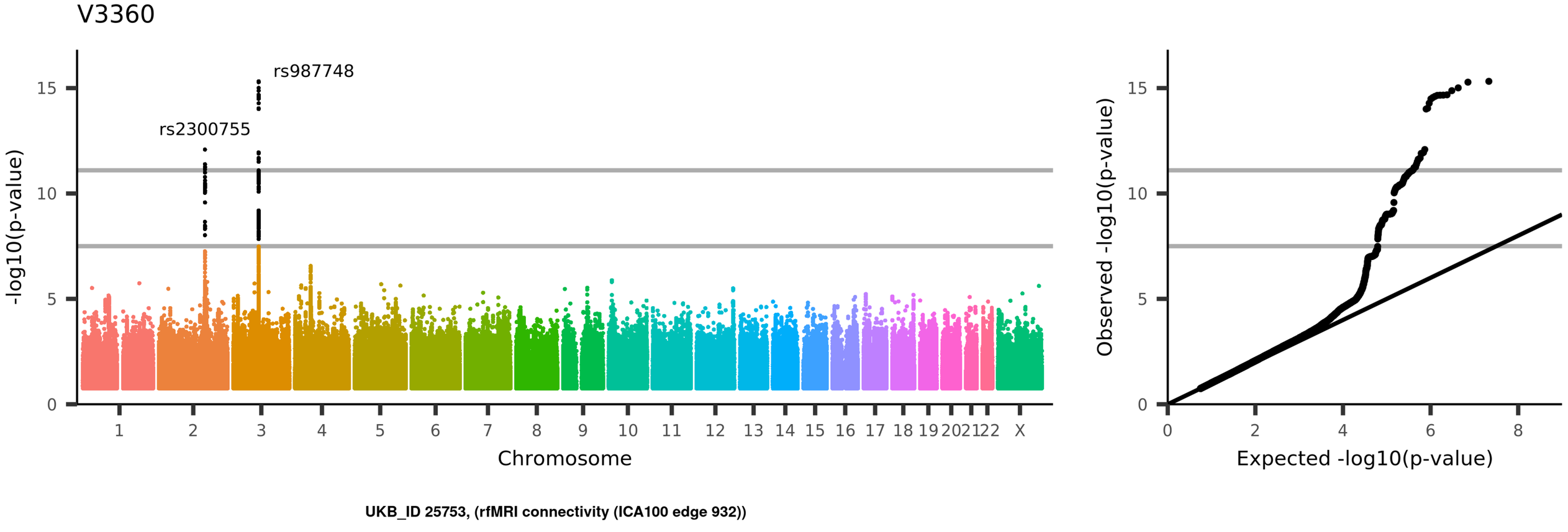

V3355
rs78520164
rs754715969
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 927))

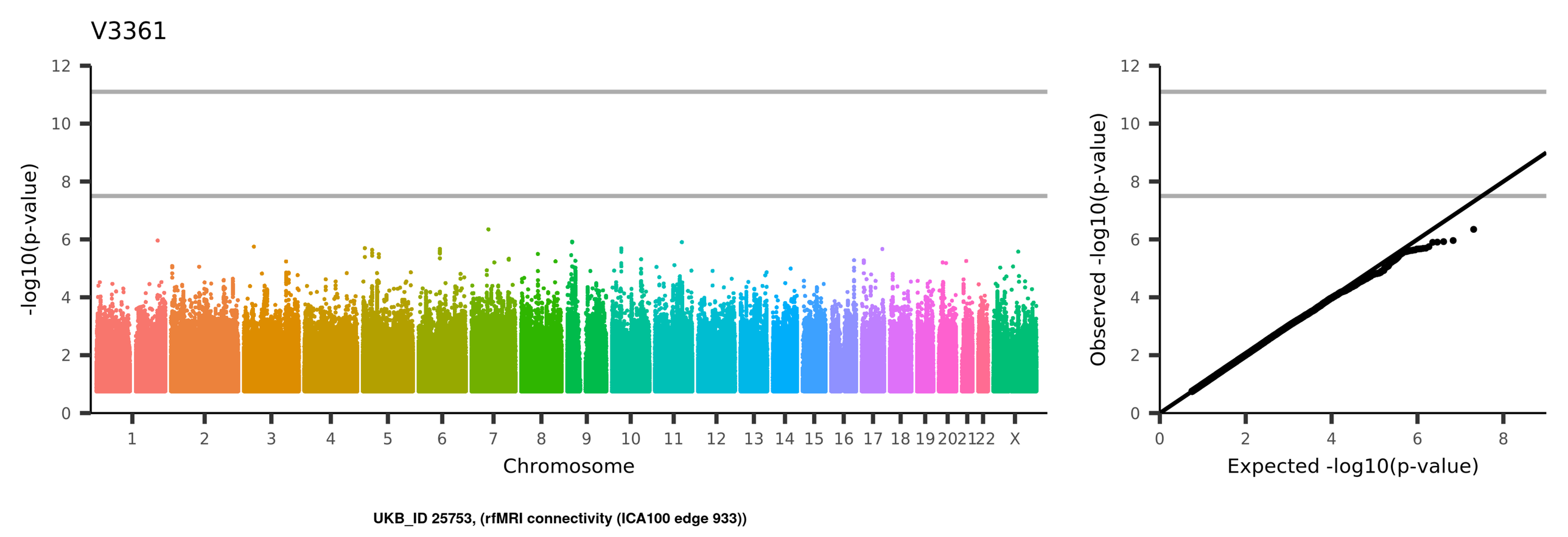

V3356
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 928))

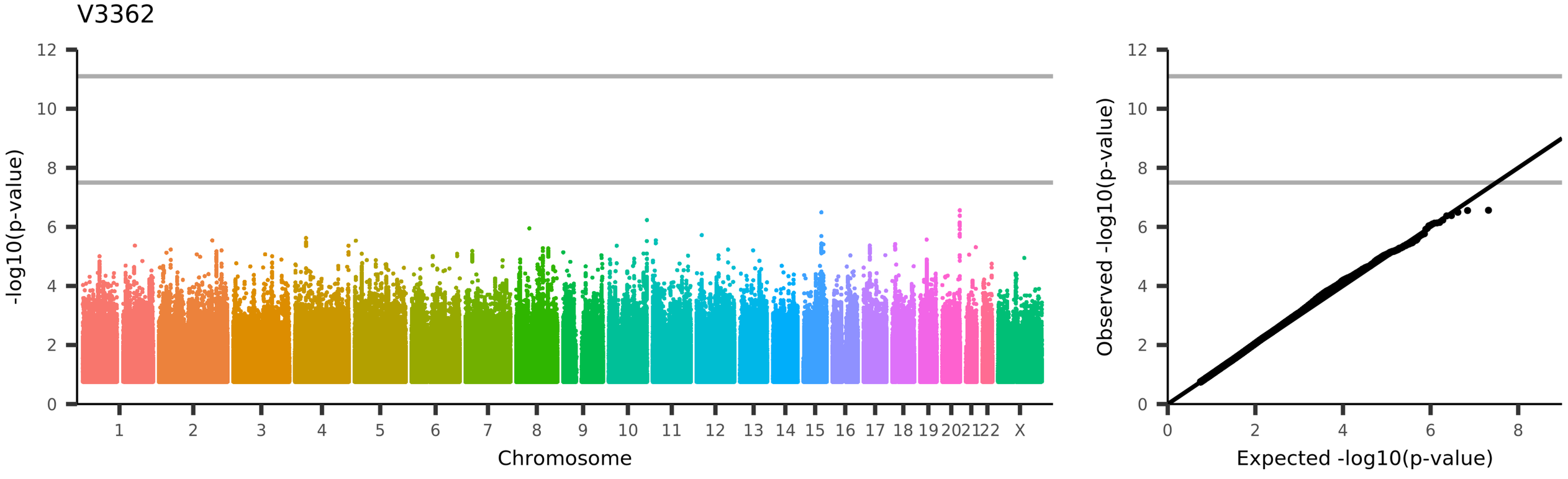

V3357
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 929))

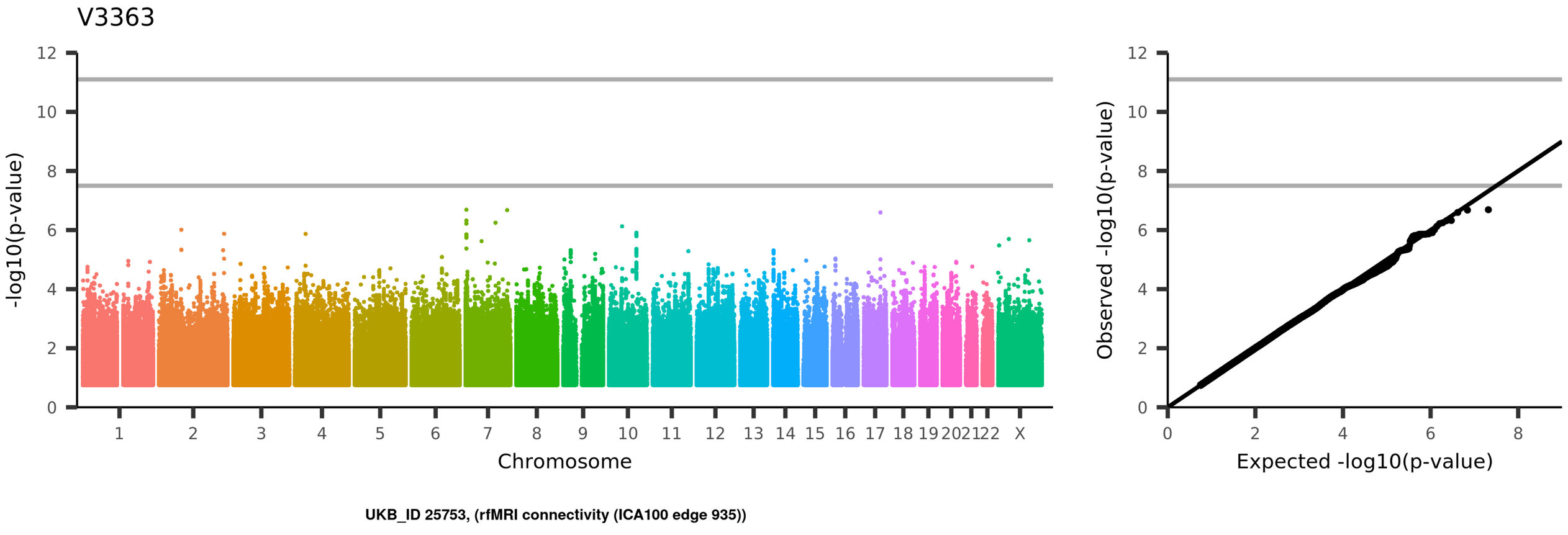

V3358
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 930))

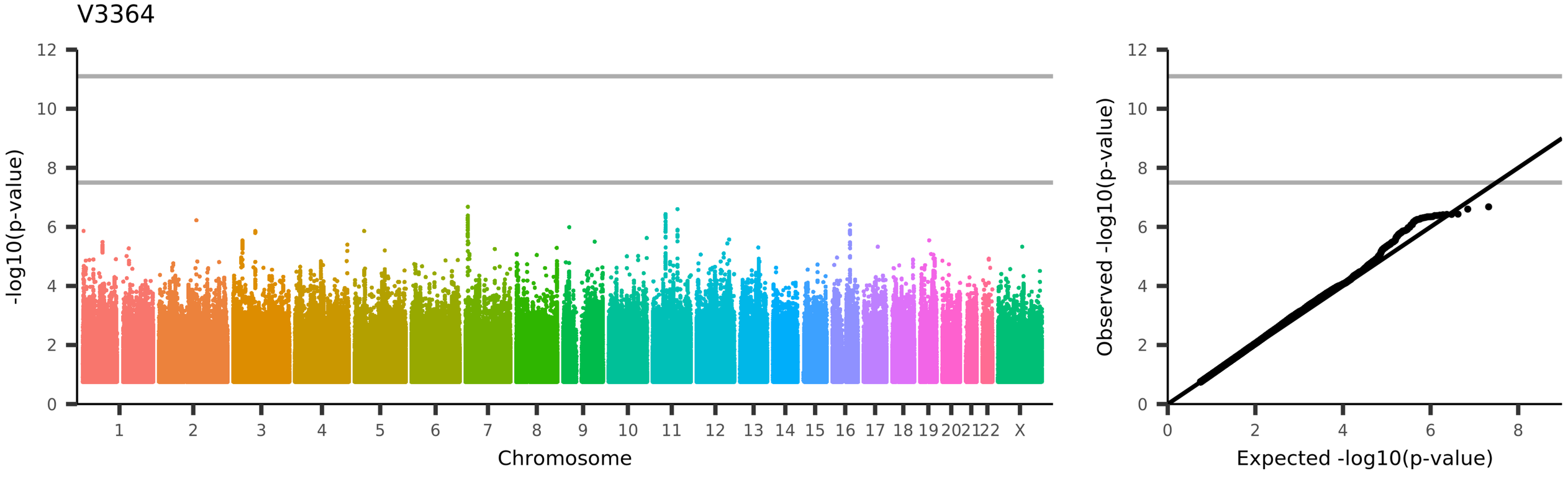

V3359
rs7234875
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 931))

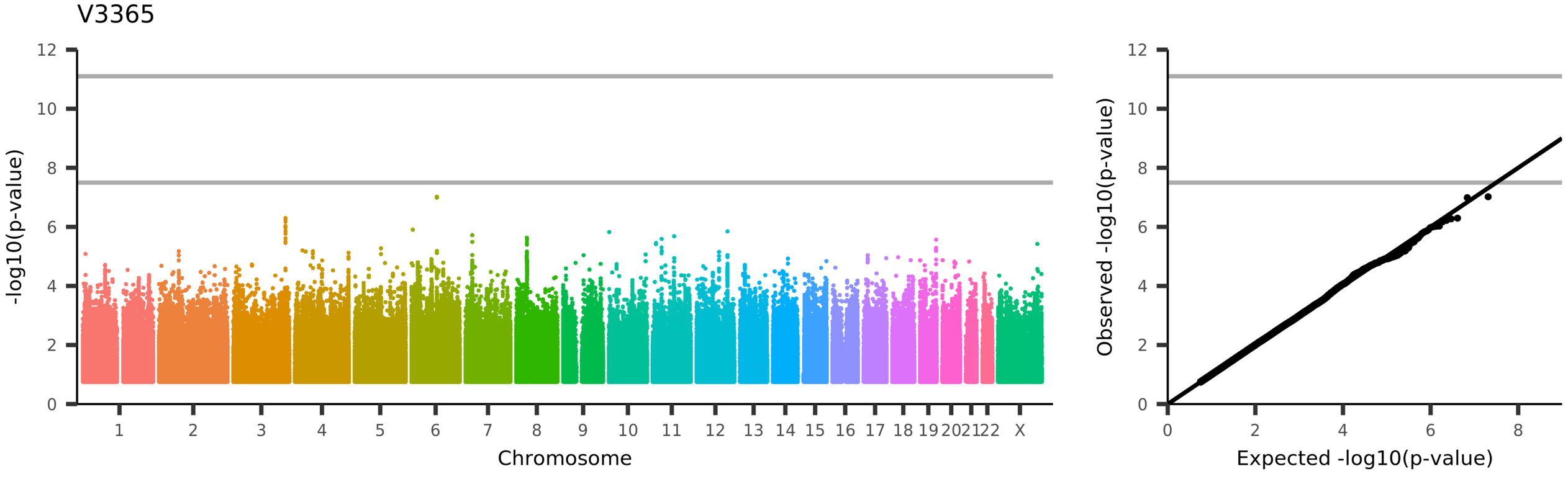

V3360
rs987748
rs2300755
-log10(p-value)
15
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
0
2
4
6
8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 932))

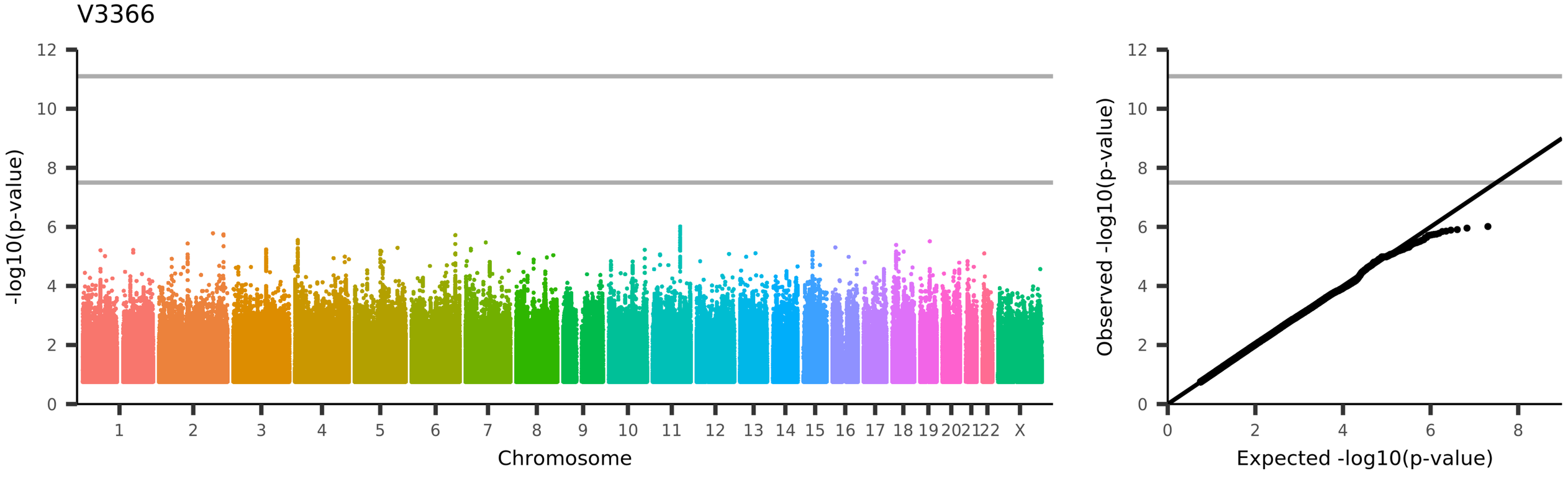

V3361
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 933))

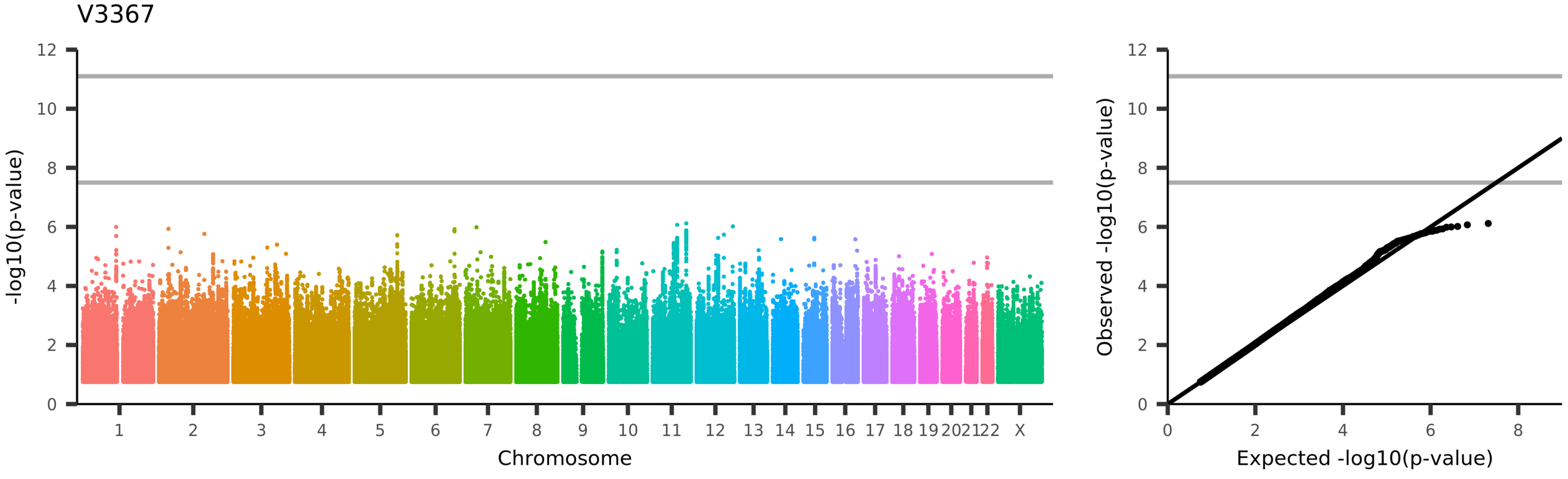

V3362
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 934))

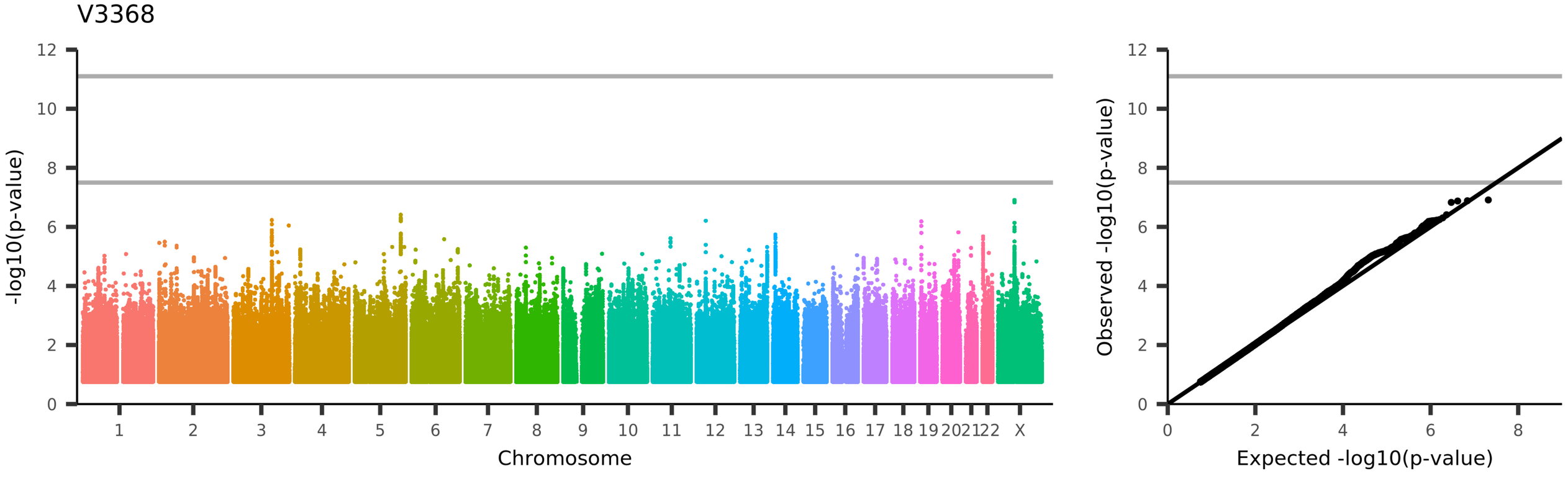

V3363
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 935))

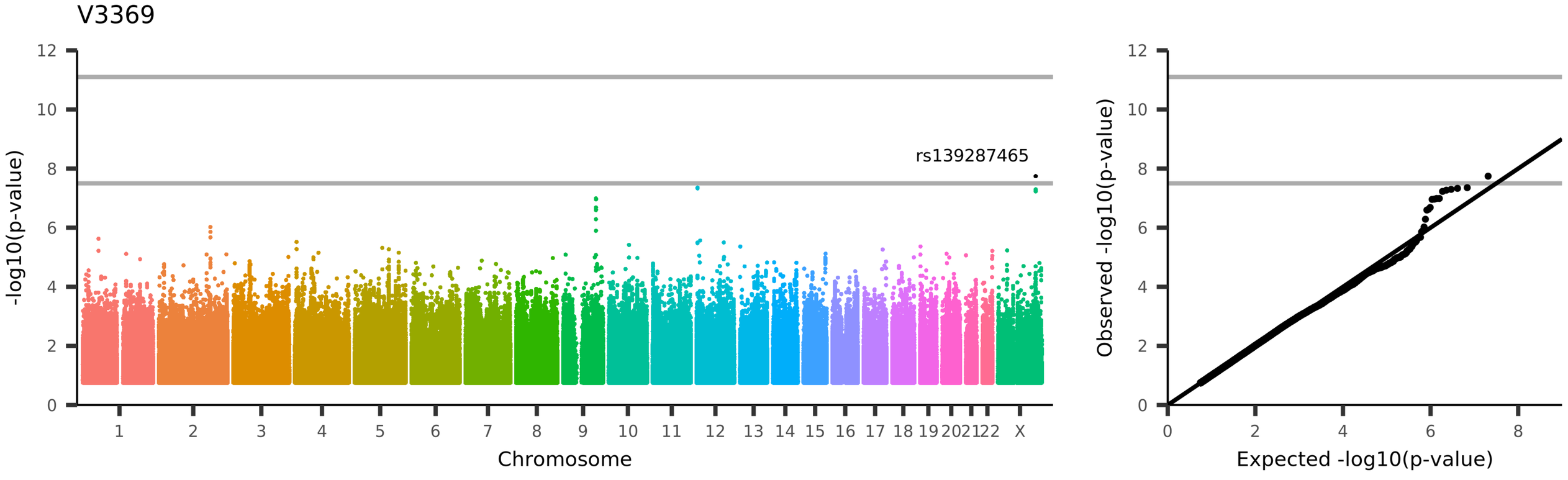

V3364
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 936))

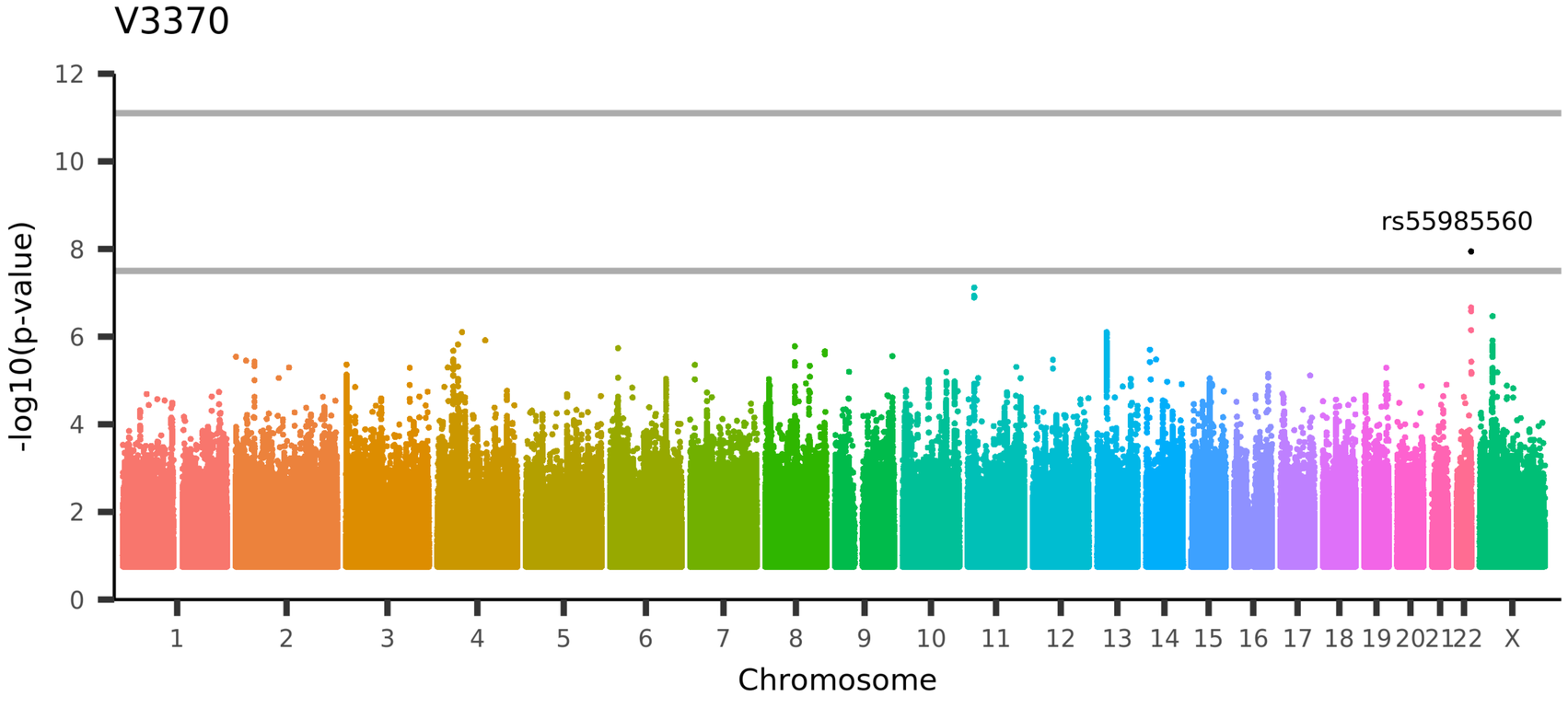

V3365
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 937))

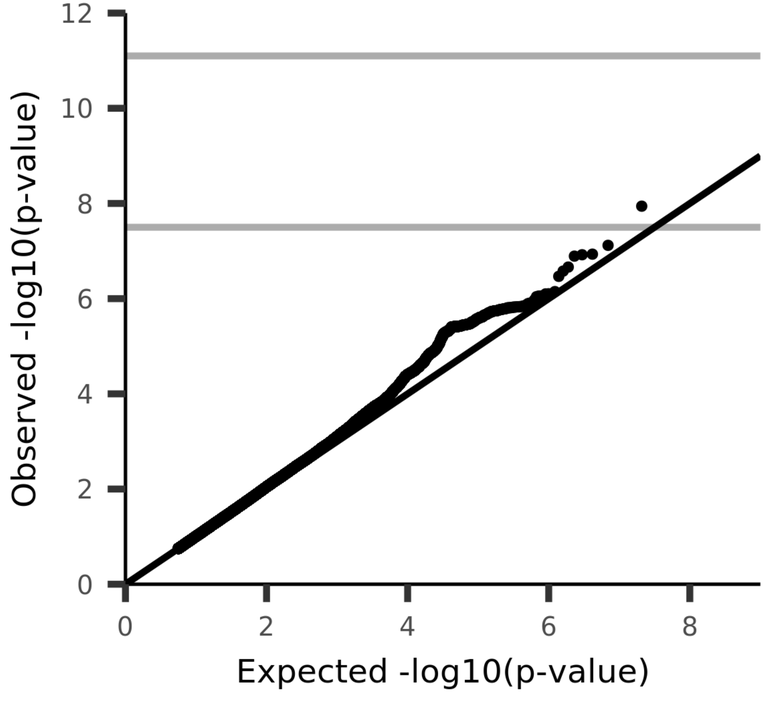

V3366
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 938))


V3367
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 939))

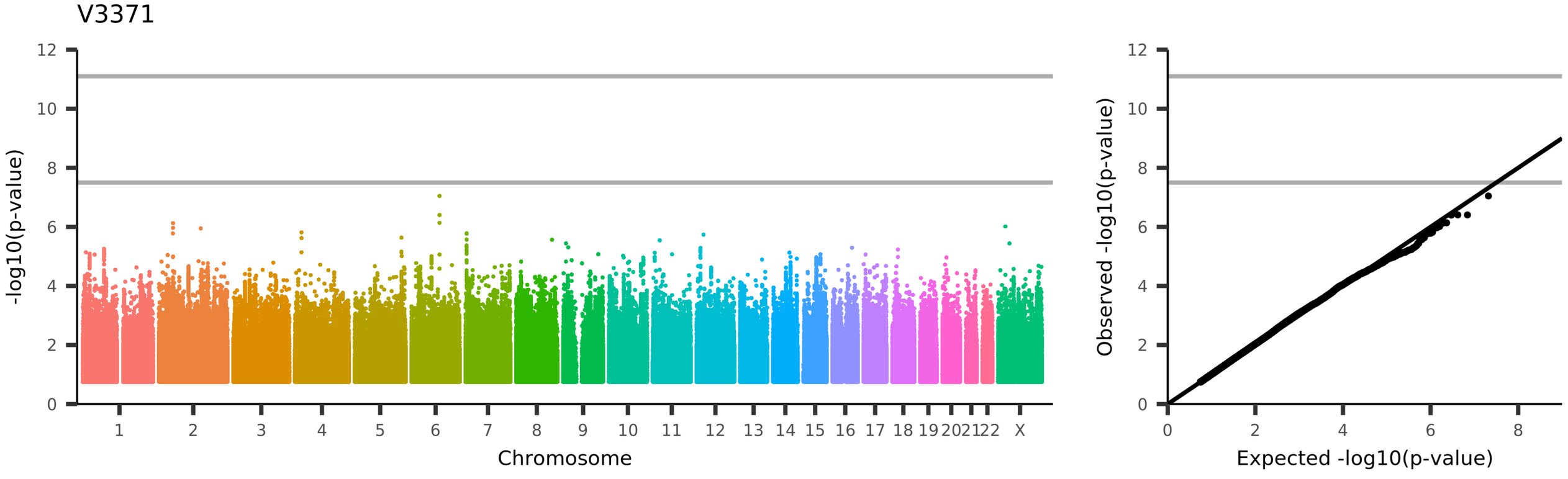

V3368
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 940))

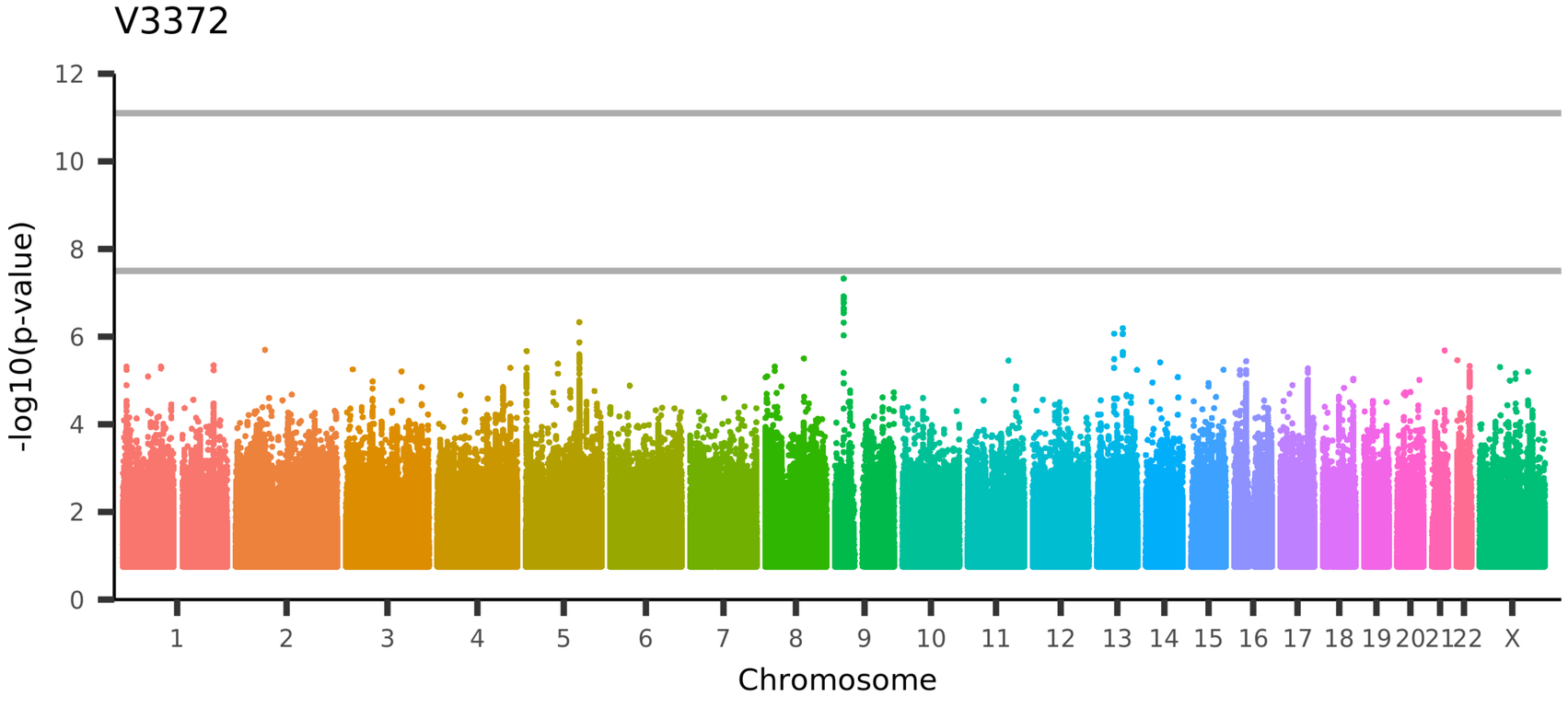

V3369
rs139287465
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 941))

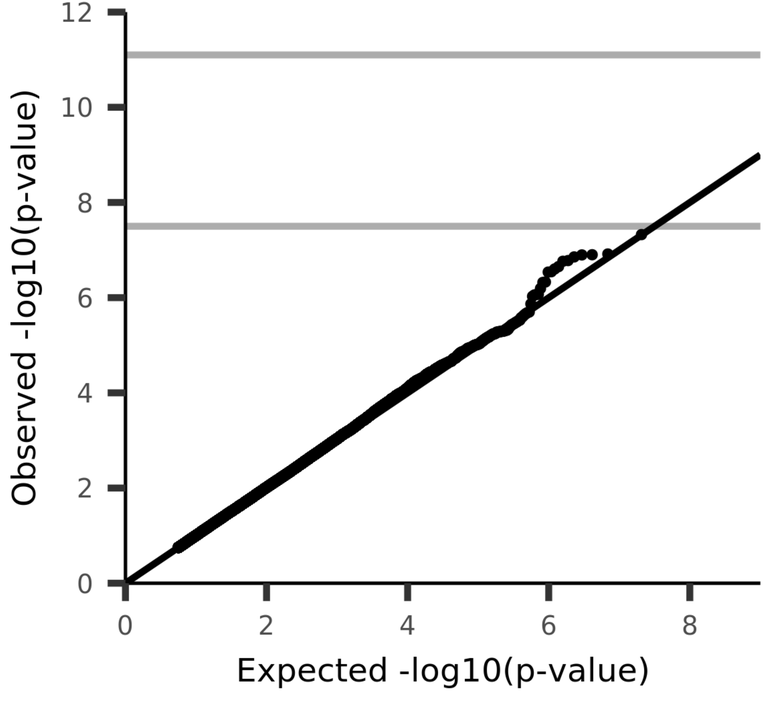




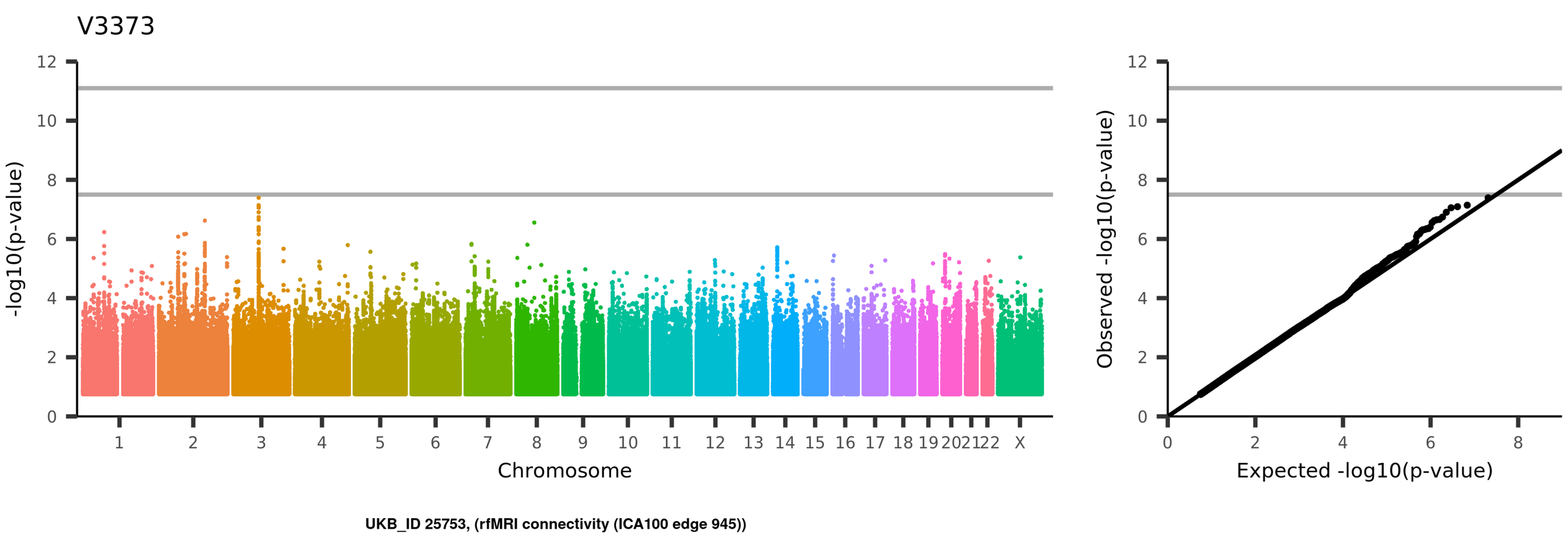
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 942))

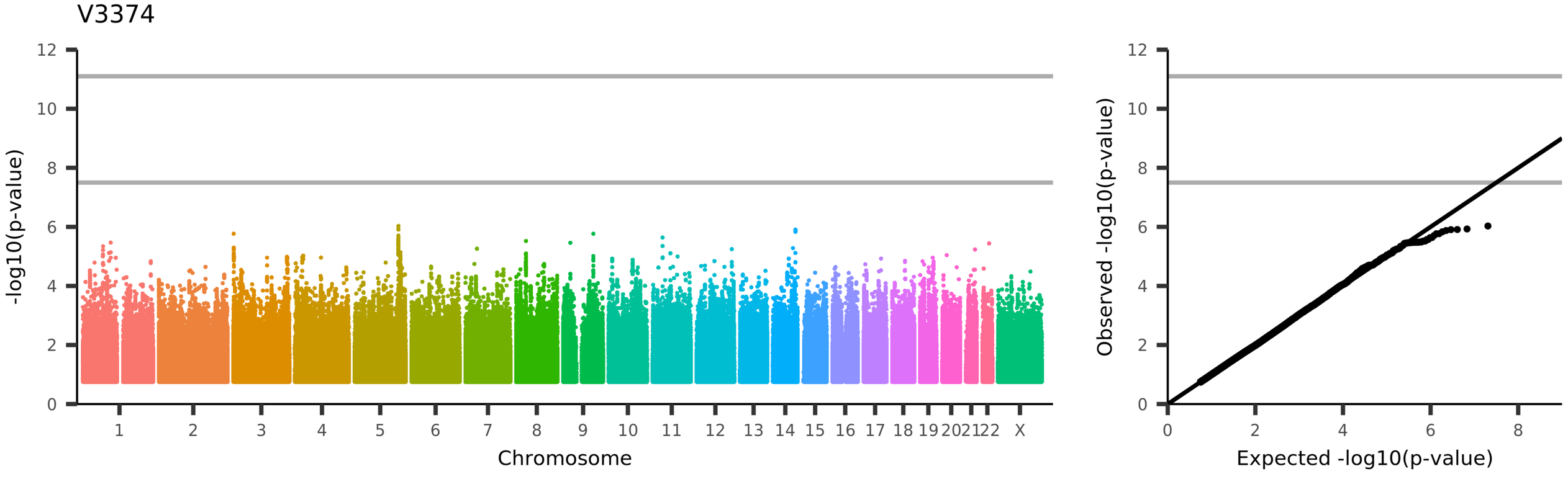

V3371
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 943))

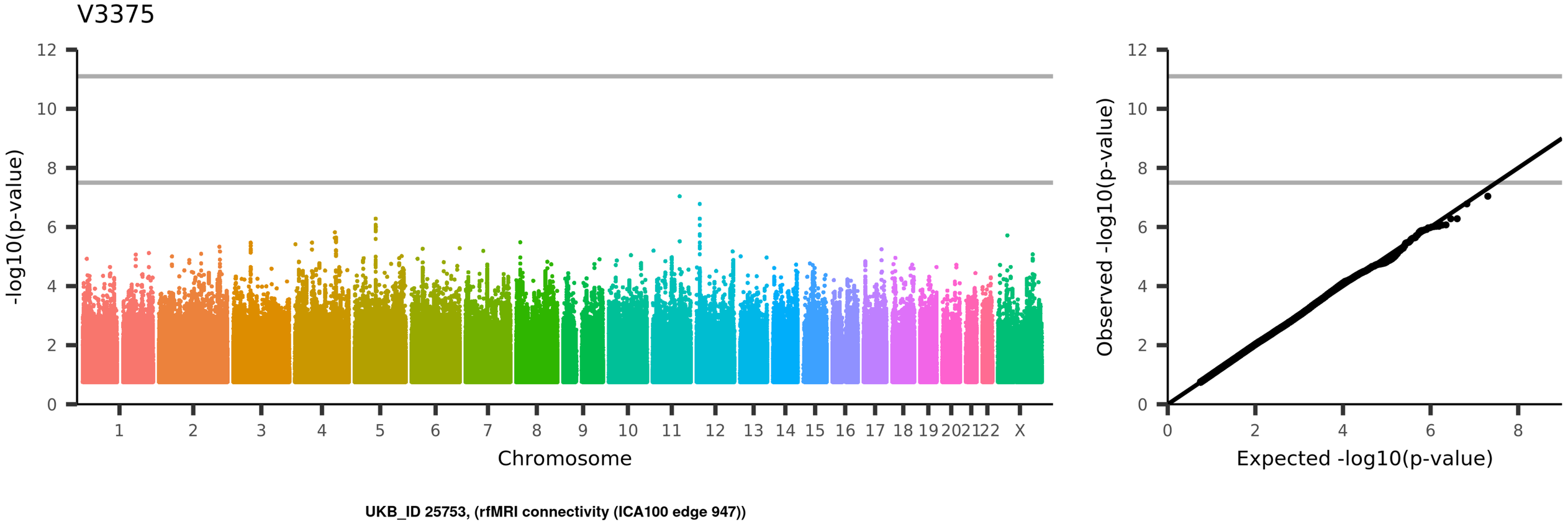




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 944))


V3373
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 945))


V3374
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 946))


V3375
-log10(p-value)
Chromosome
1
2
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6
7
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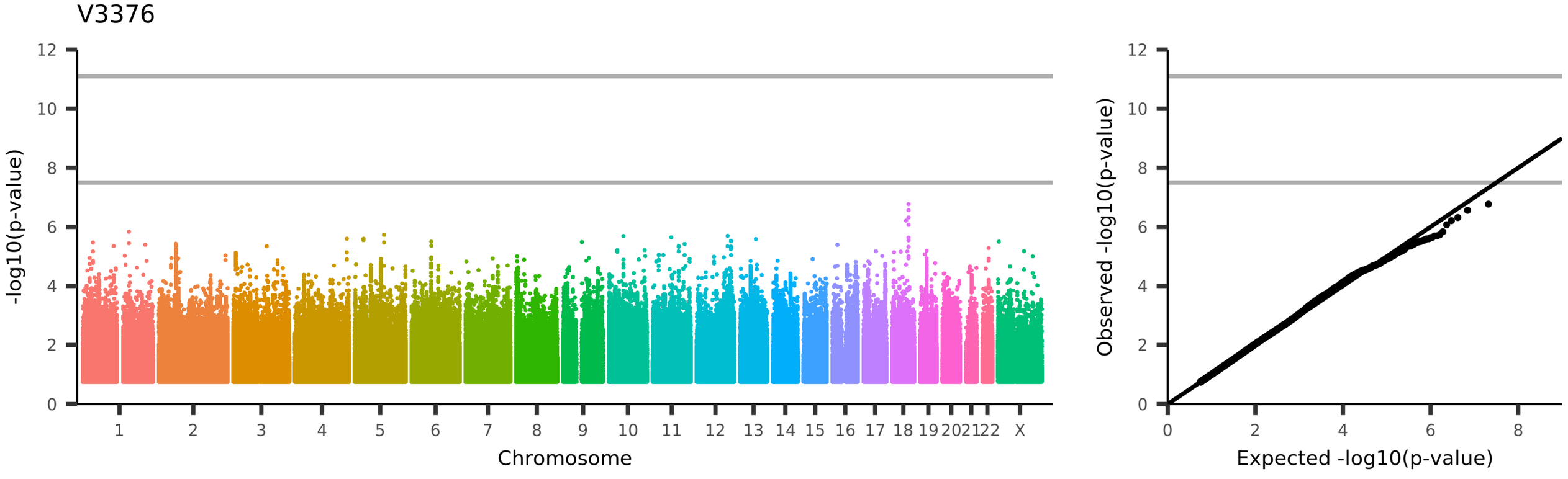
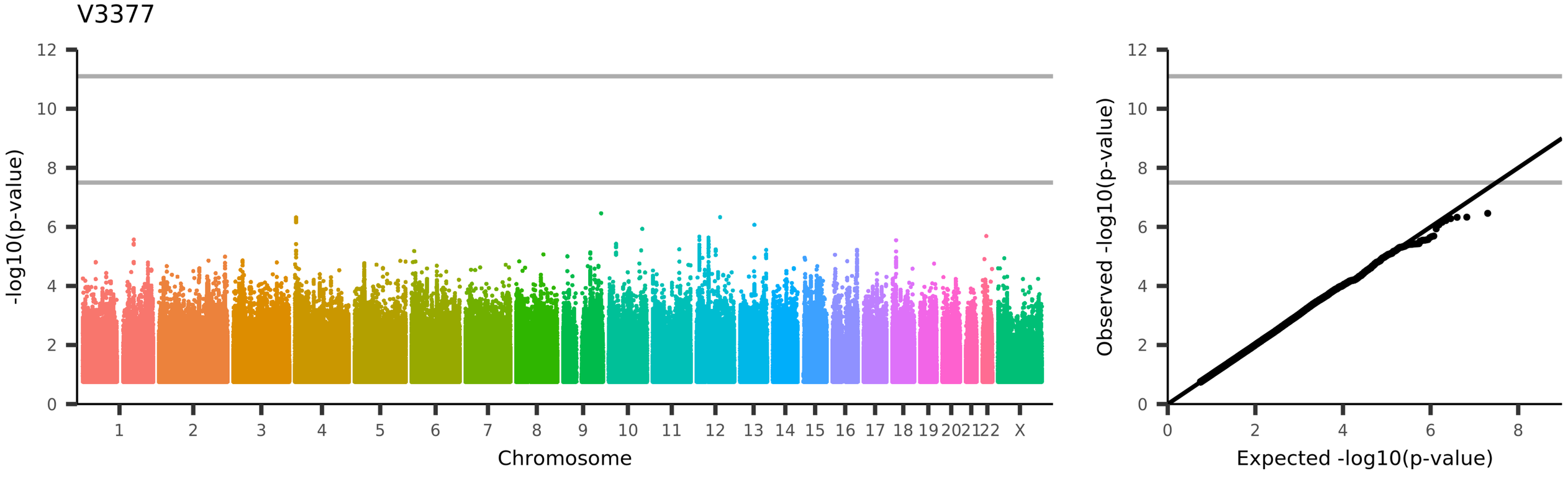
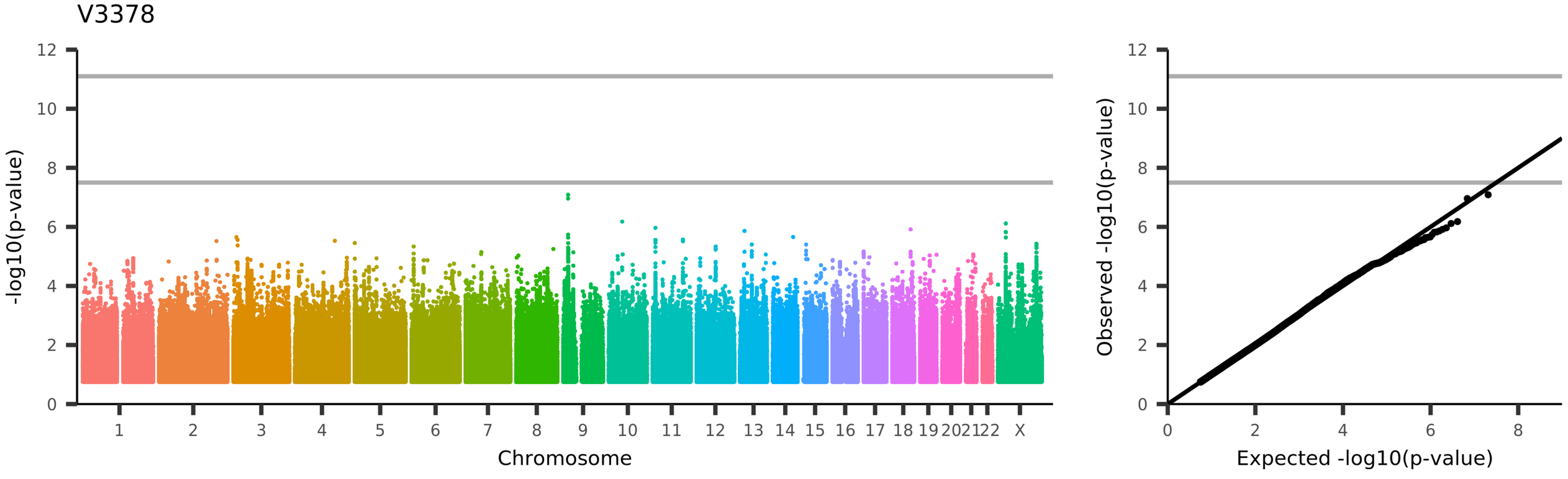
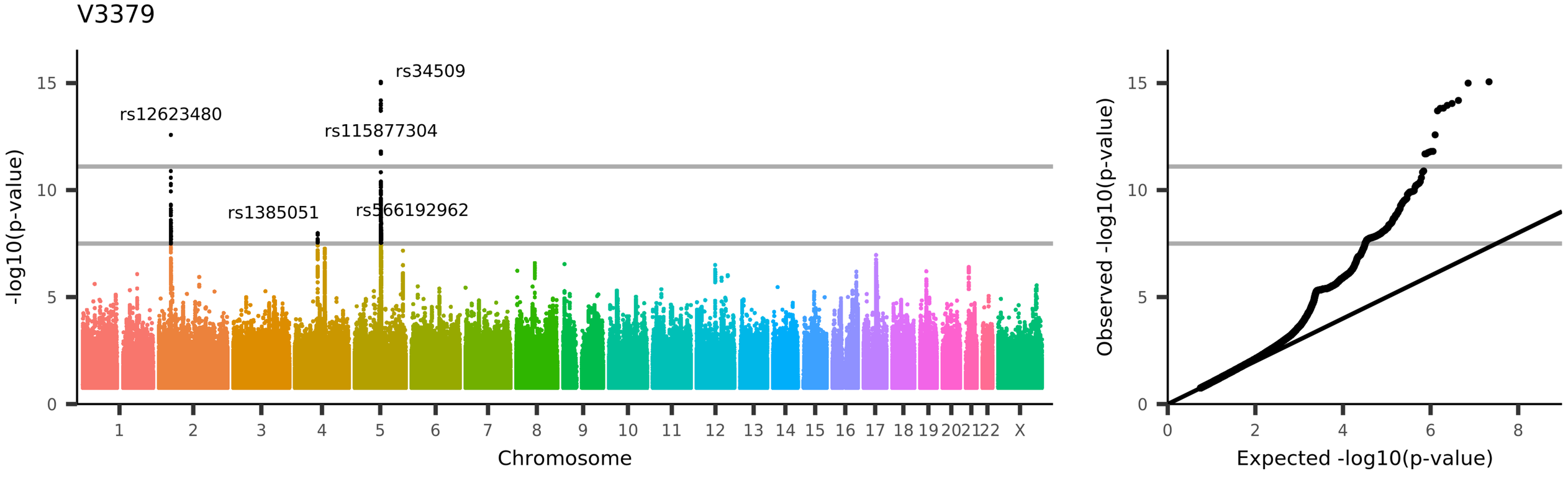
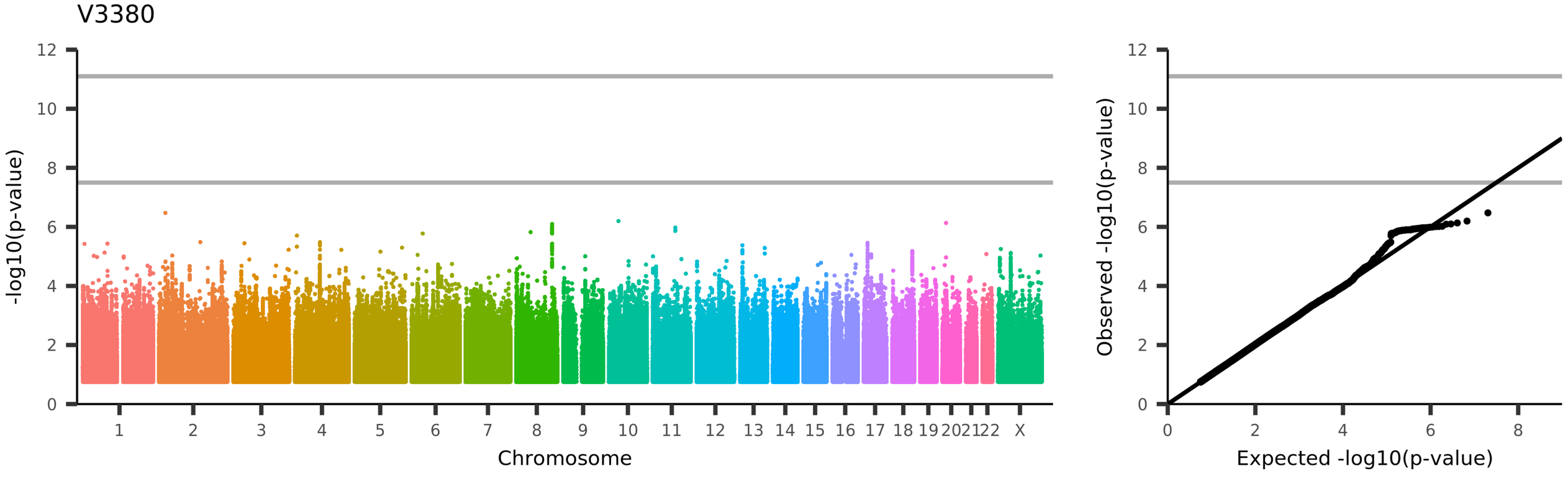
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 947))

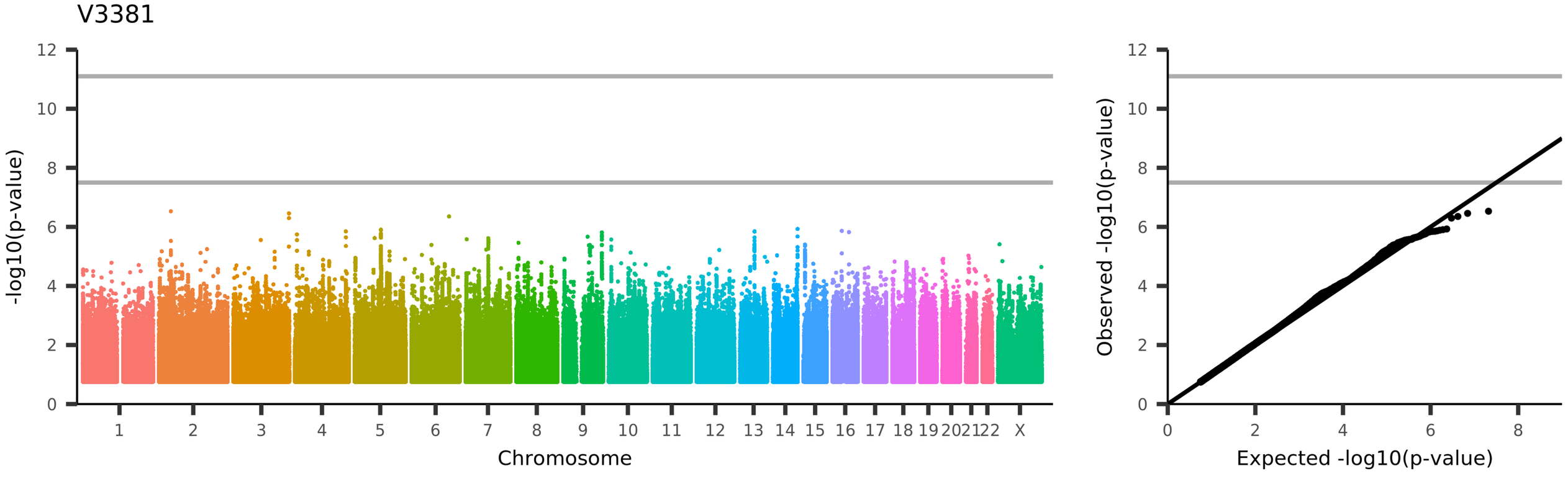

V3376
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 948))

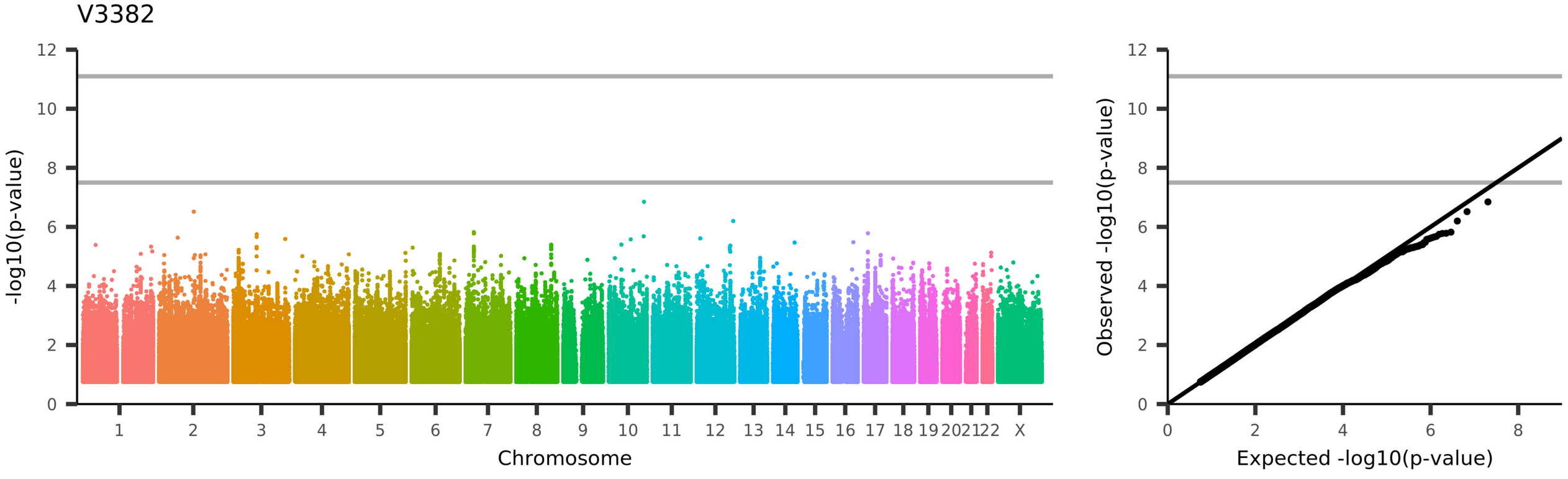

V3377
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 949))

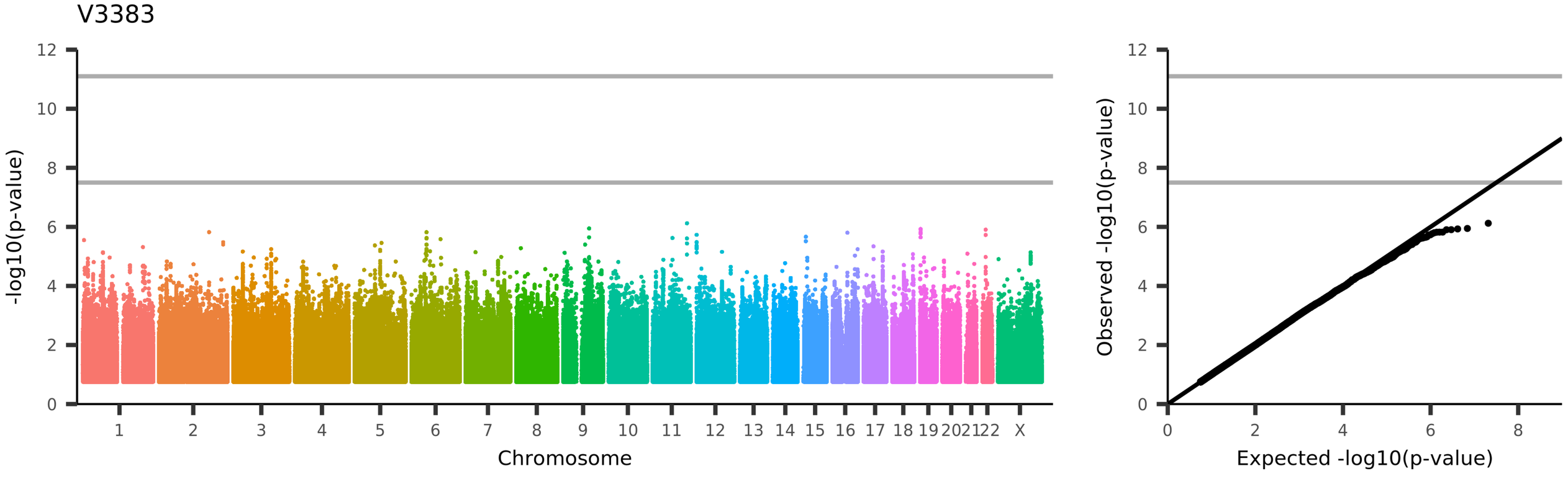

V3378
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 950))

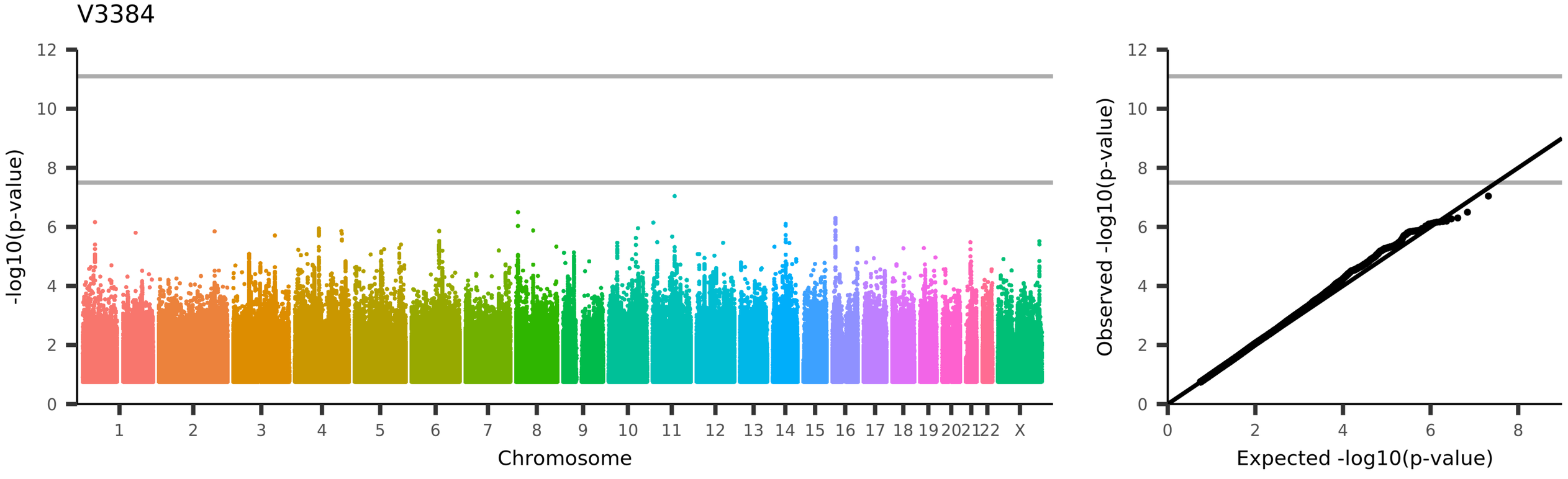

V3379
rs34509
rs12623480
rs115877304
rs1385051
rs566192962
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 951))

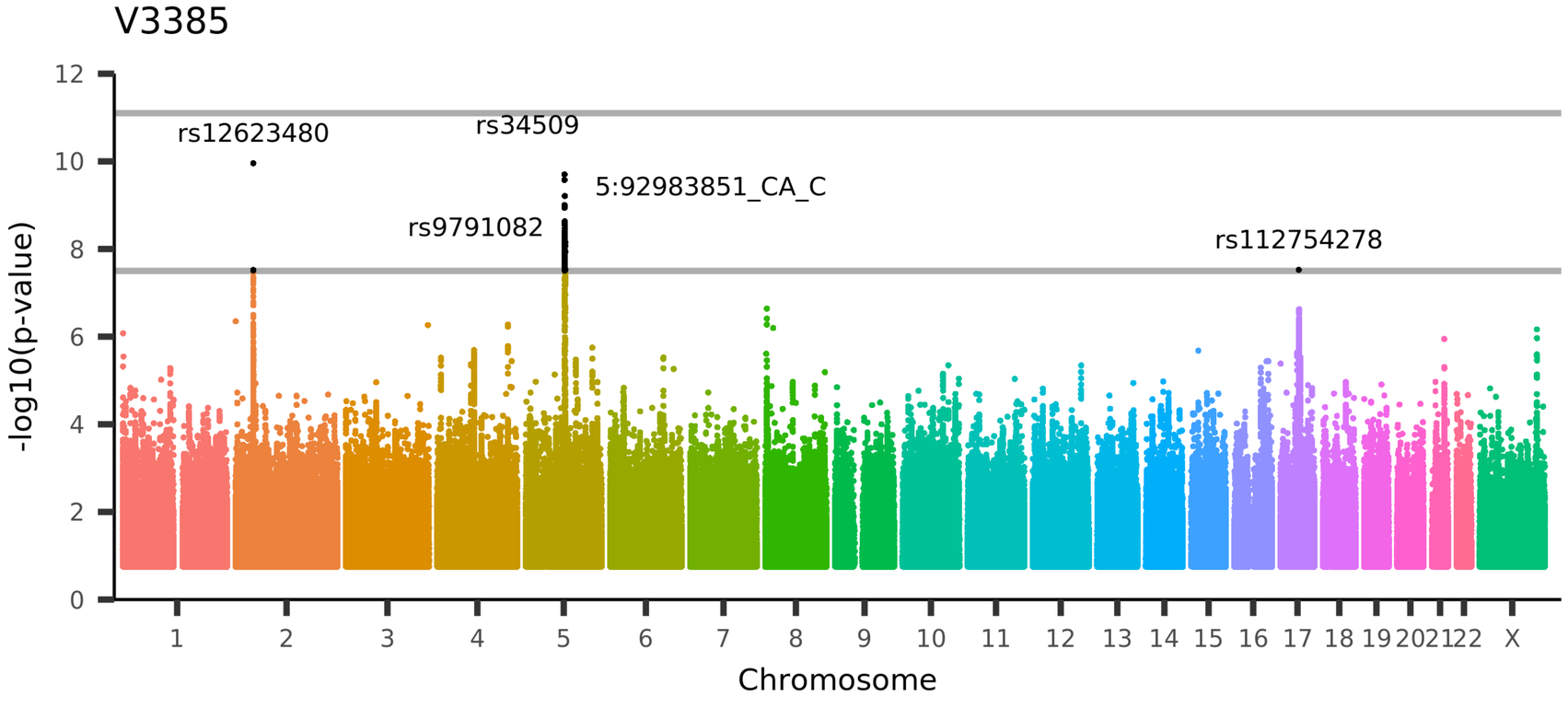

V3380
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 952))

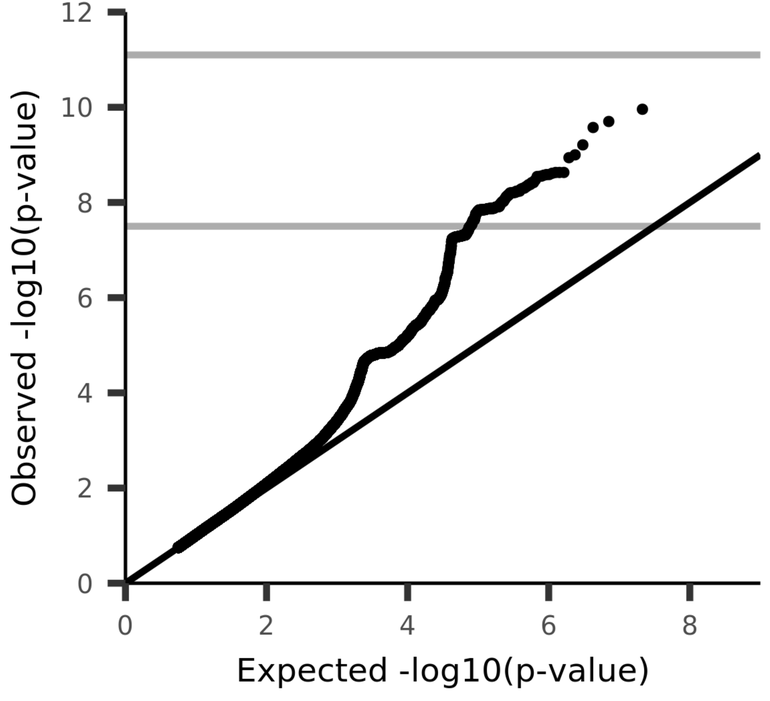

V3381
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 953))


V3382
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 954))

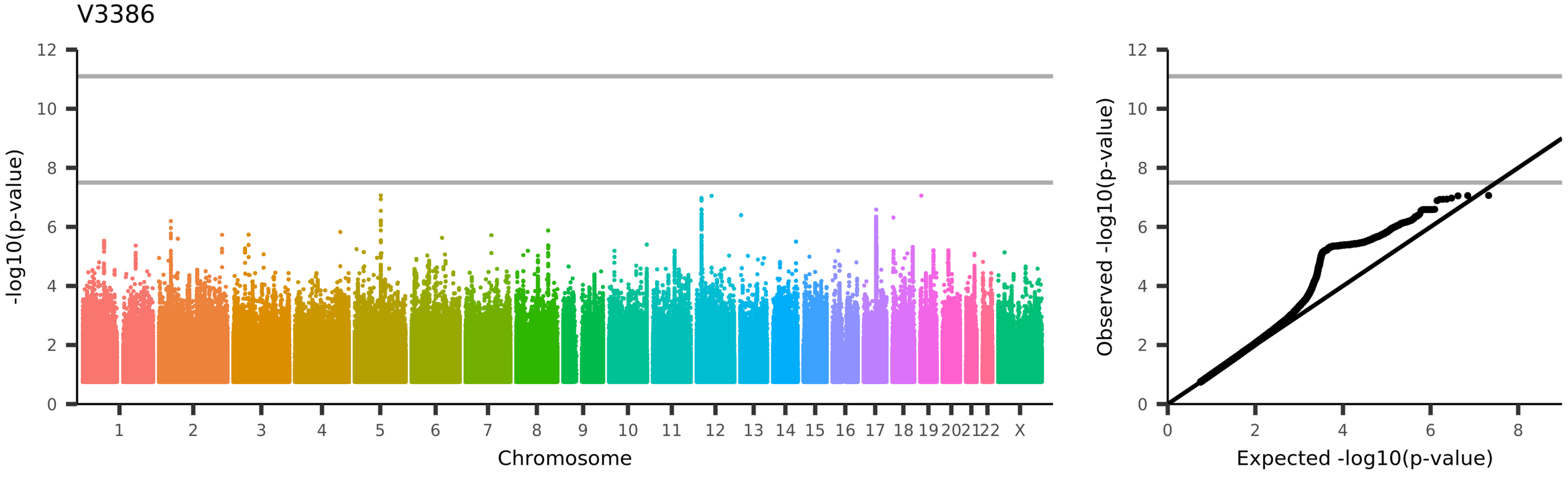

V3383
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 955))

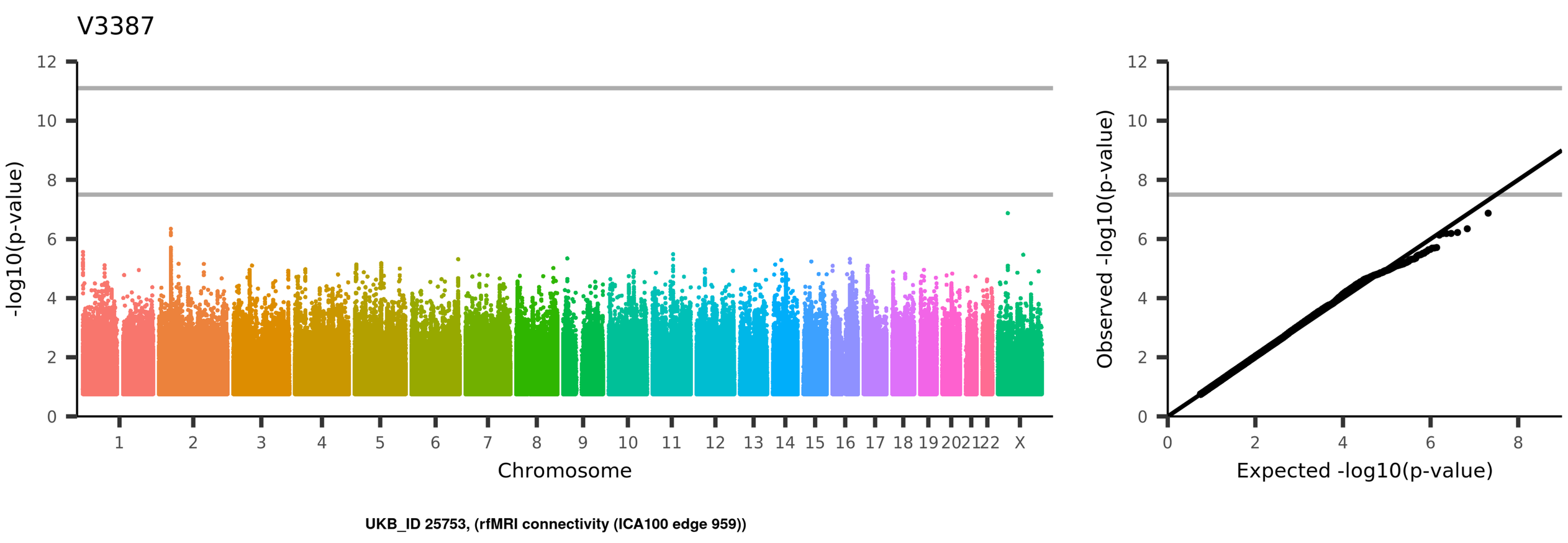

V3384
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 956))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 957))


V3386
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 958))


V3387
-log10(p-value)
Chromosome
1
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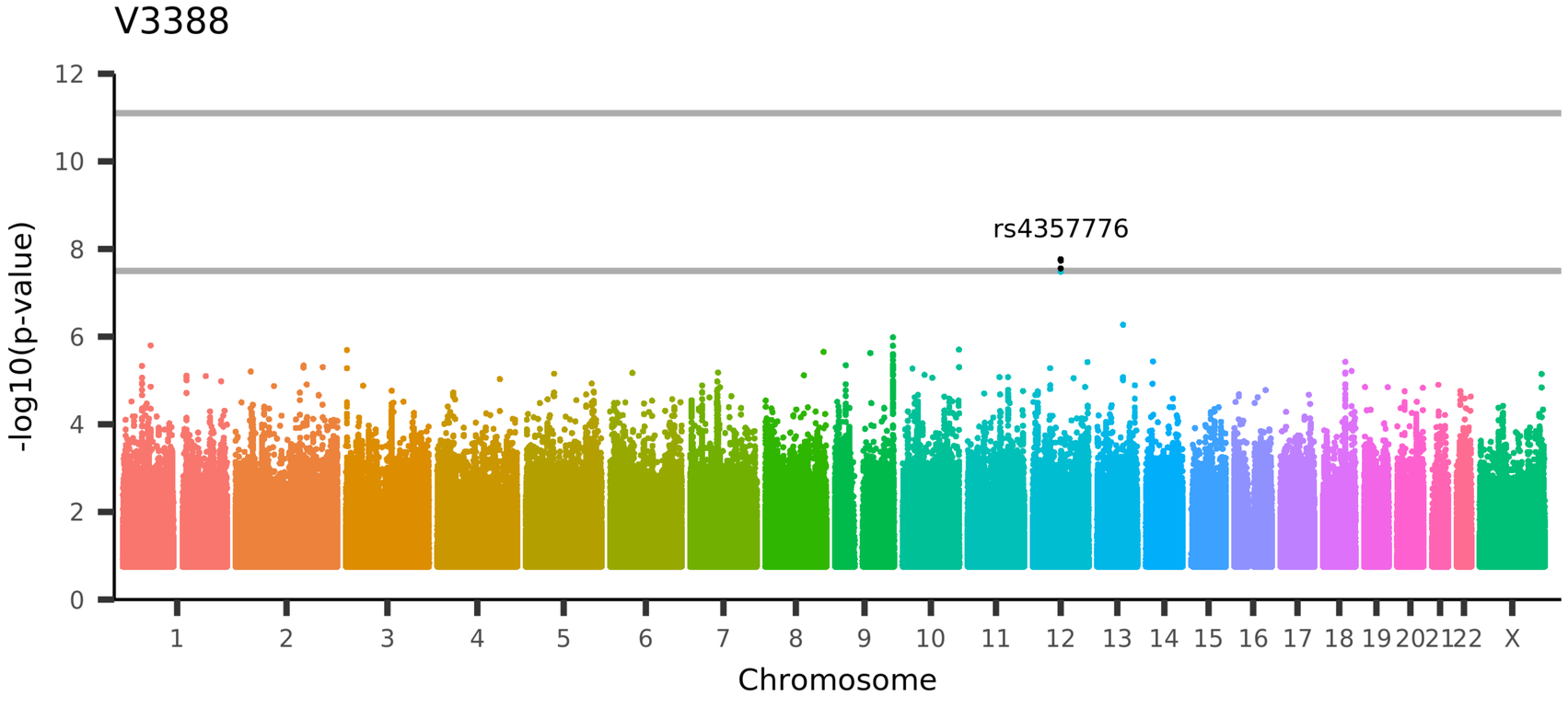
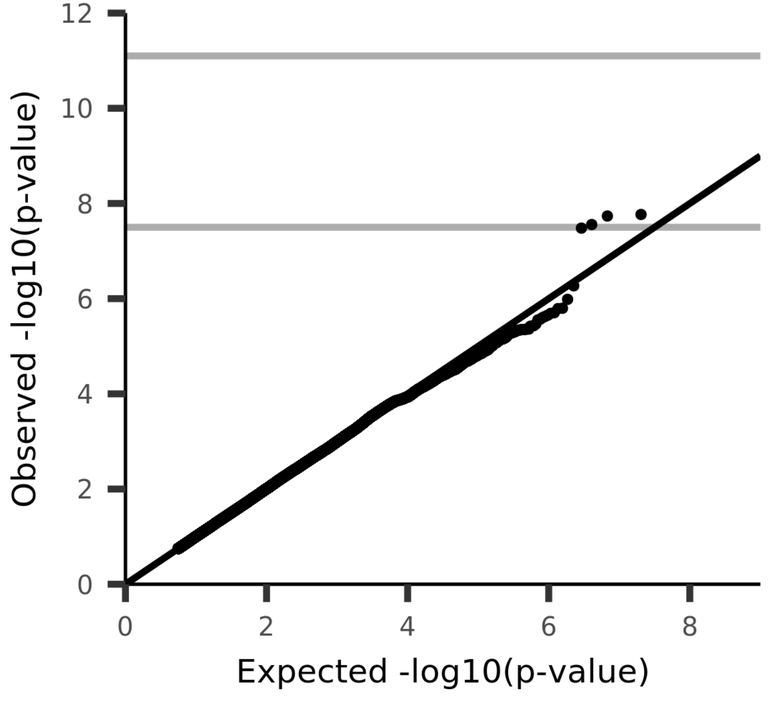
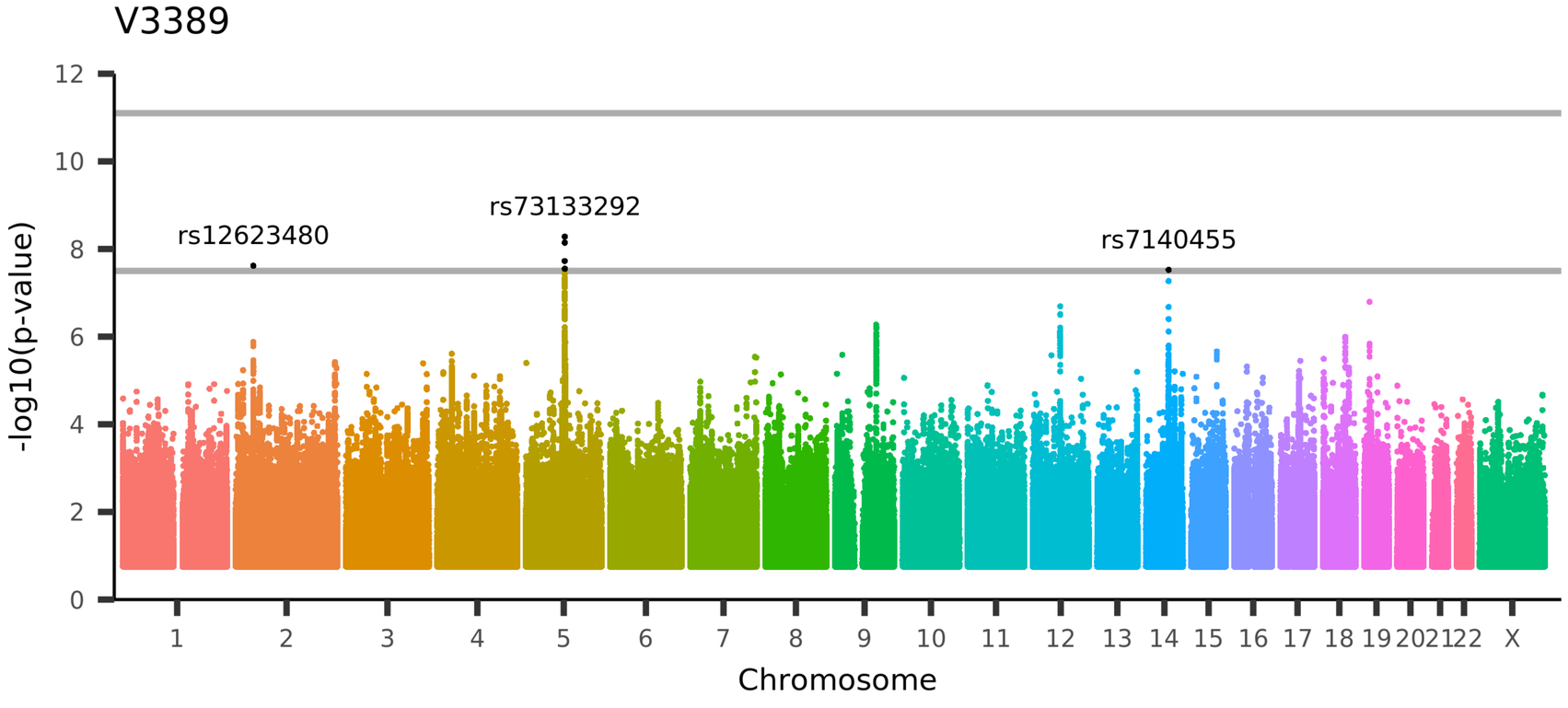
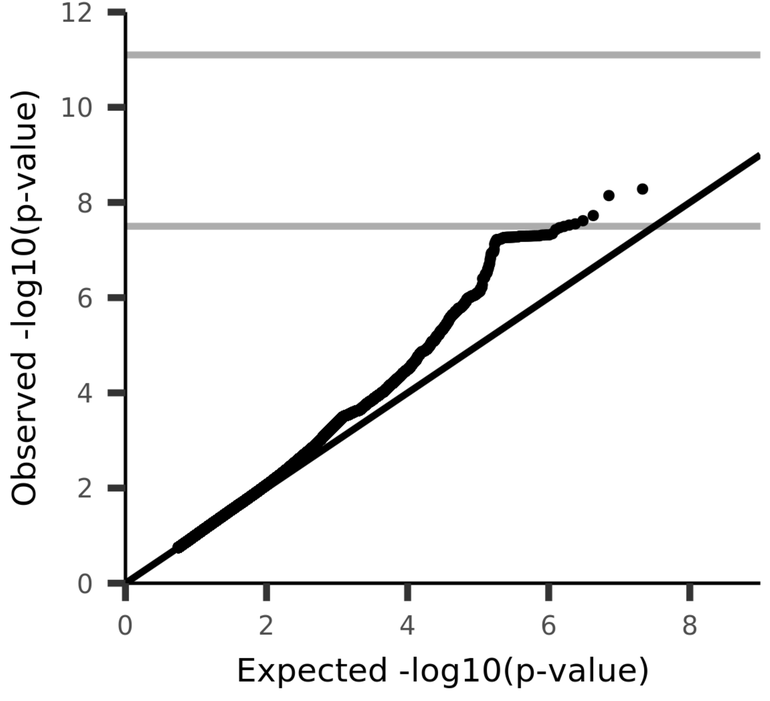
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 959))



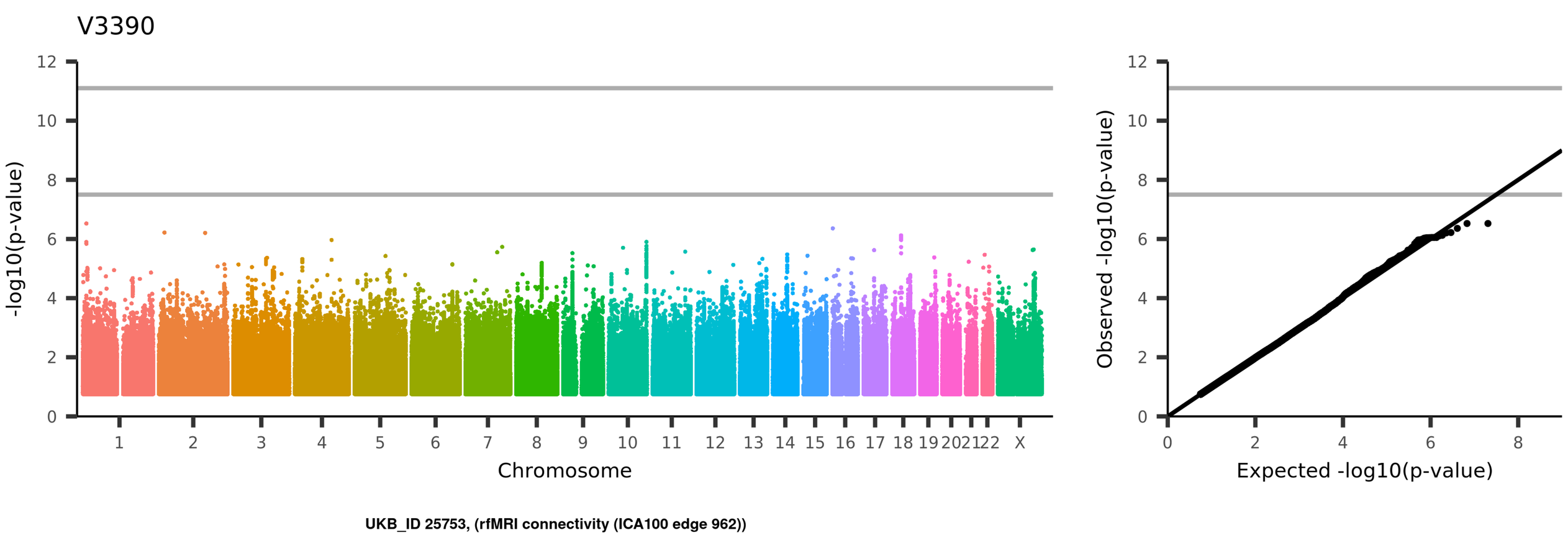


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 960))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 961))


V3390
-log10(p-value)
Chromosome
1
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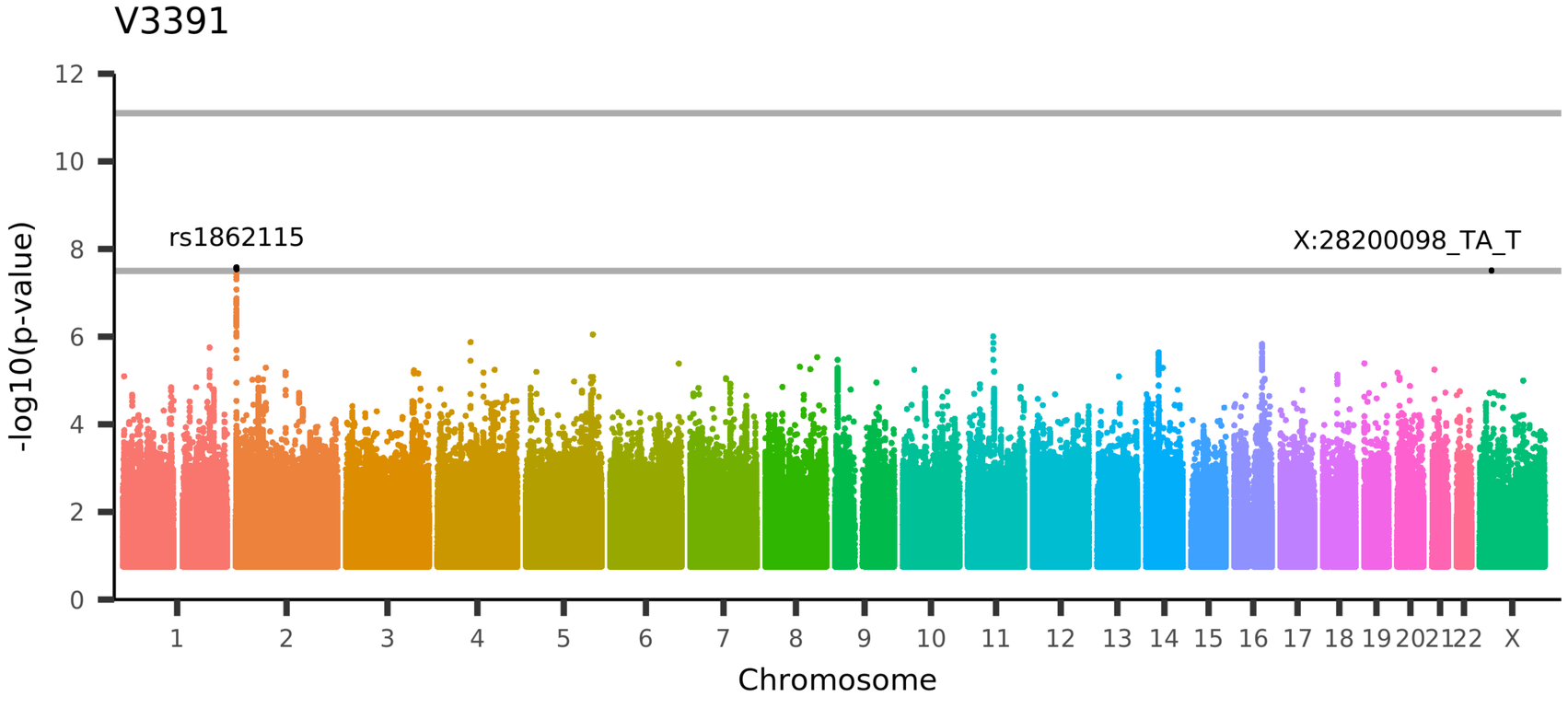
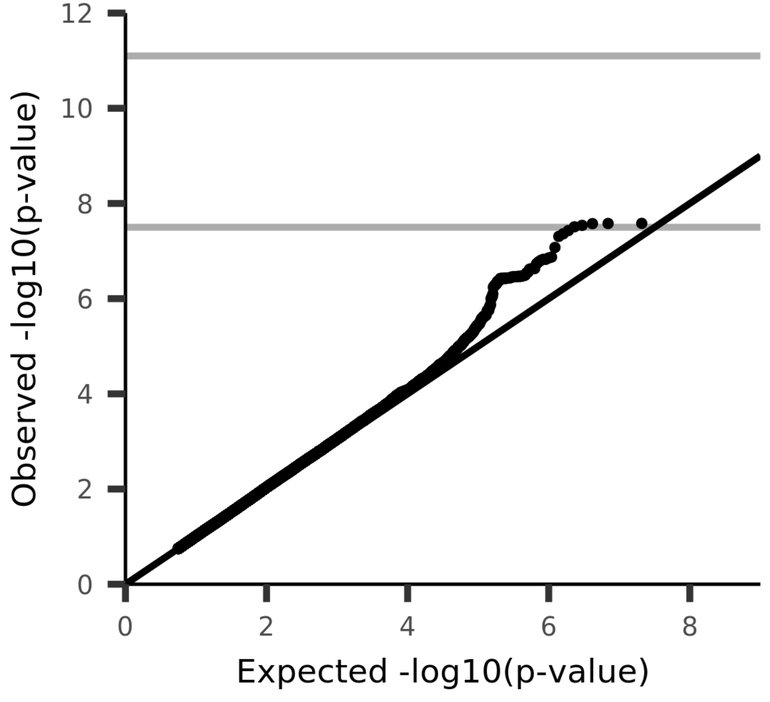
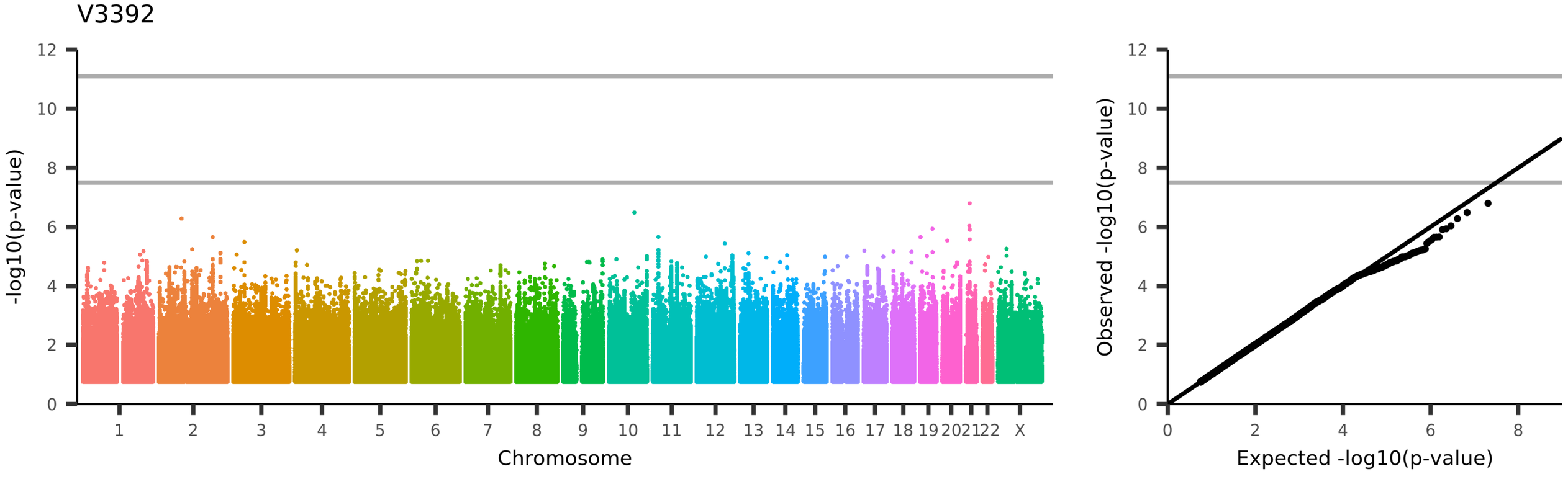
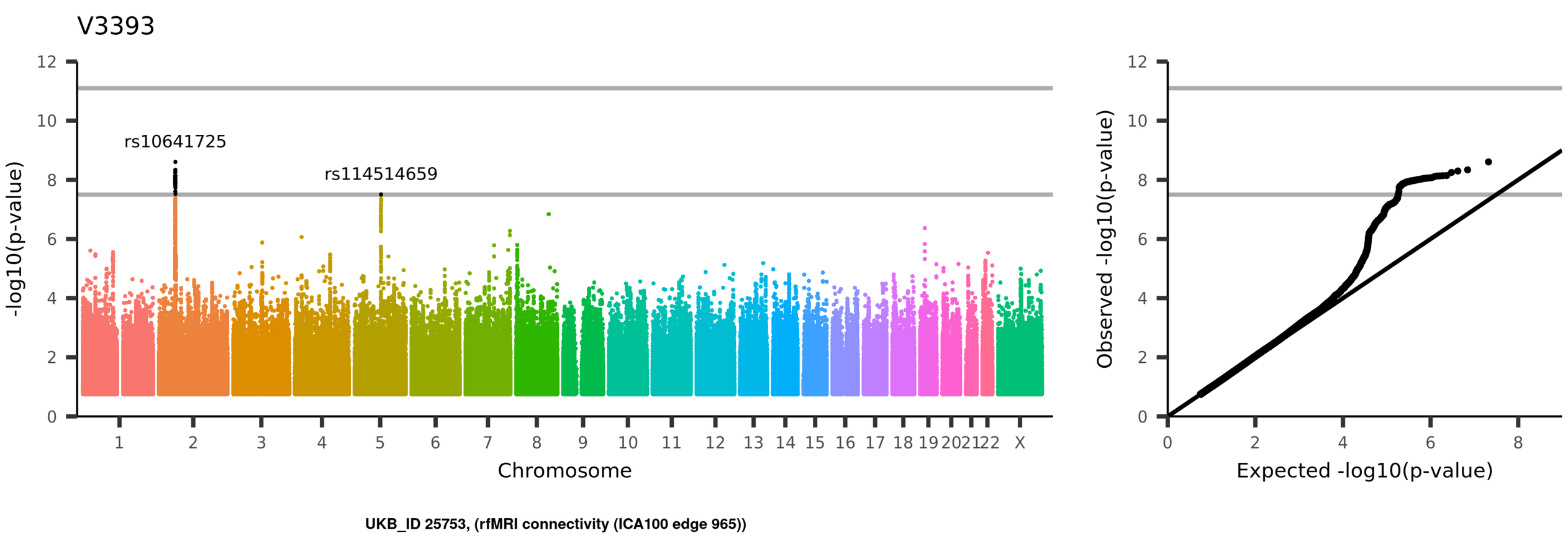
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 962))

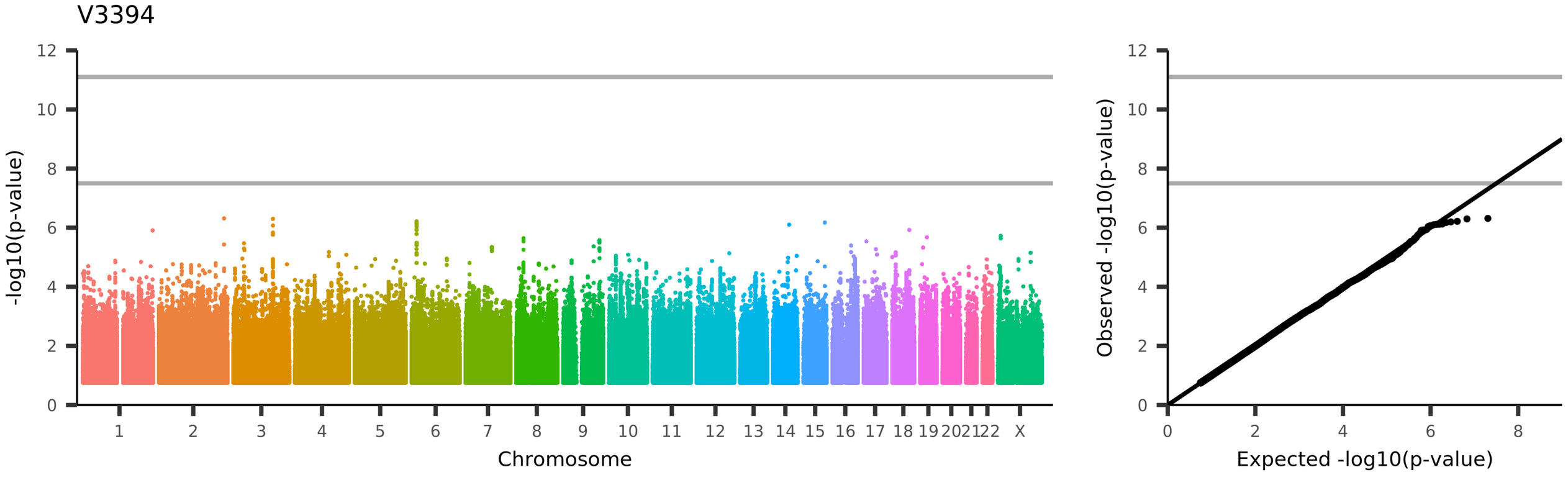


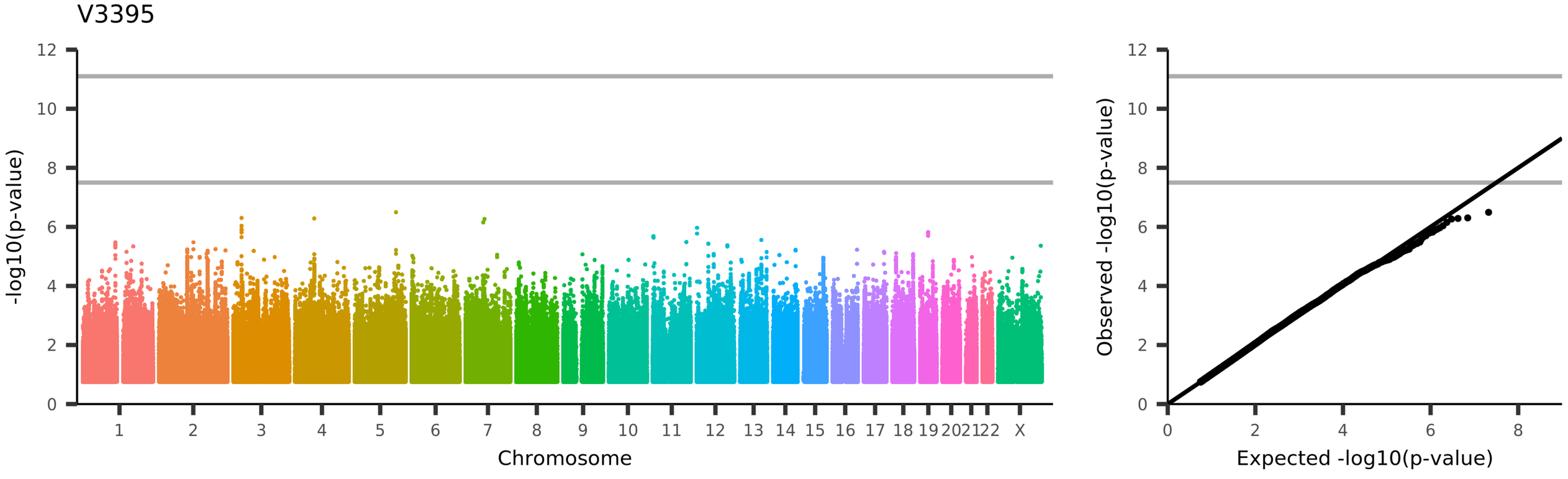


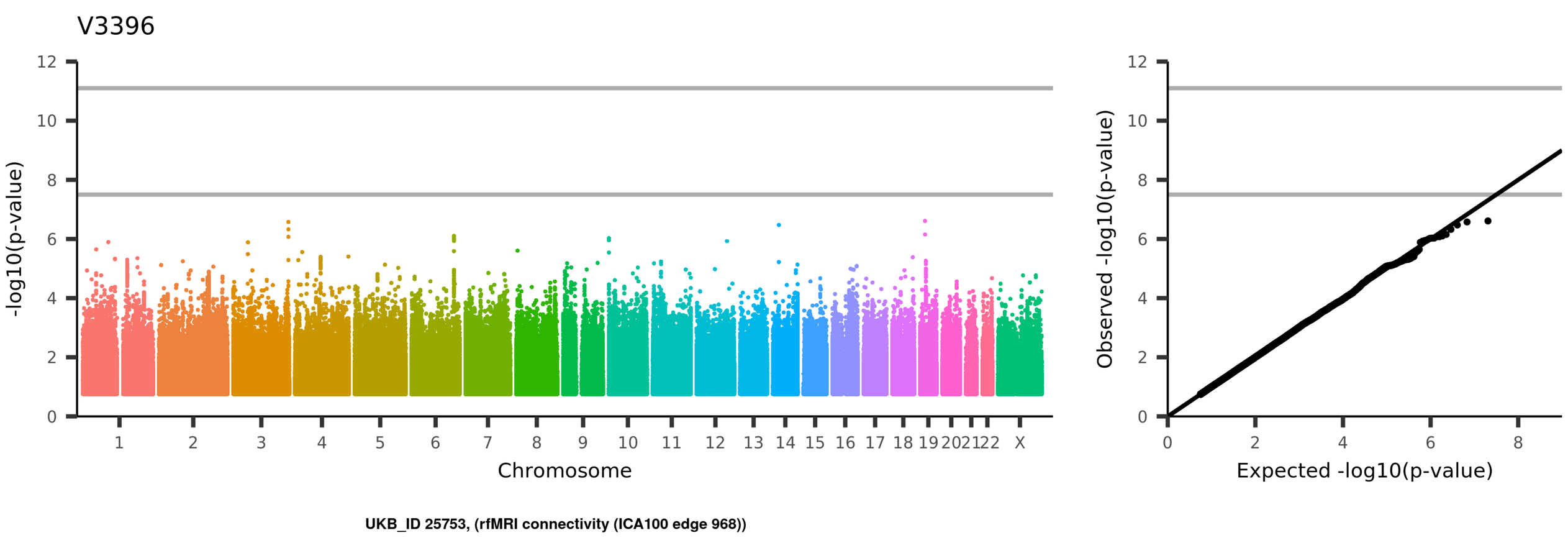
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 963))


V3392
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 964))


V3393
rs10641725
rs114514659
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 965))


V3394
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 966))


V3395
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 967))


V3396
-log10(p-value)
Chromosome
1
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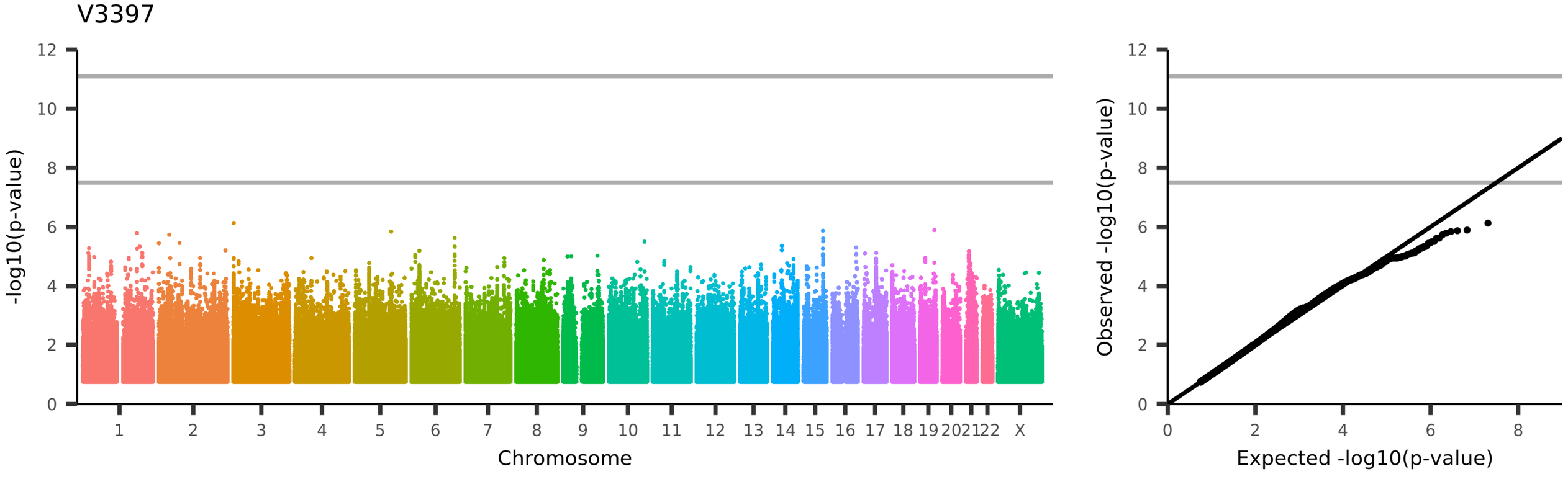
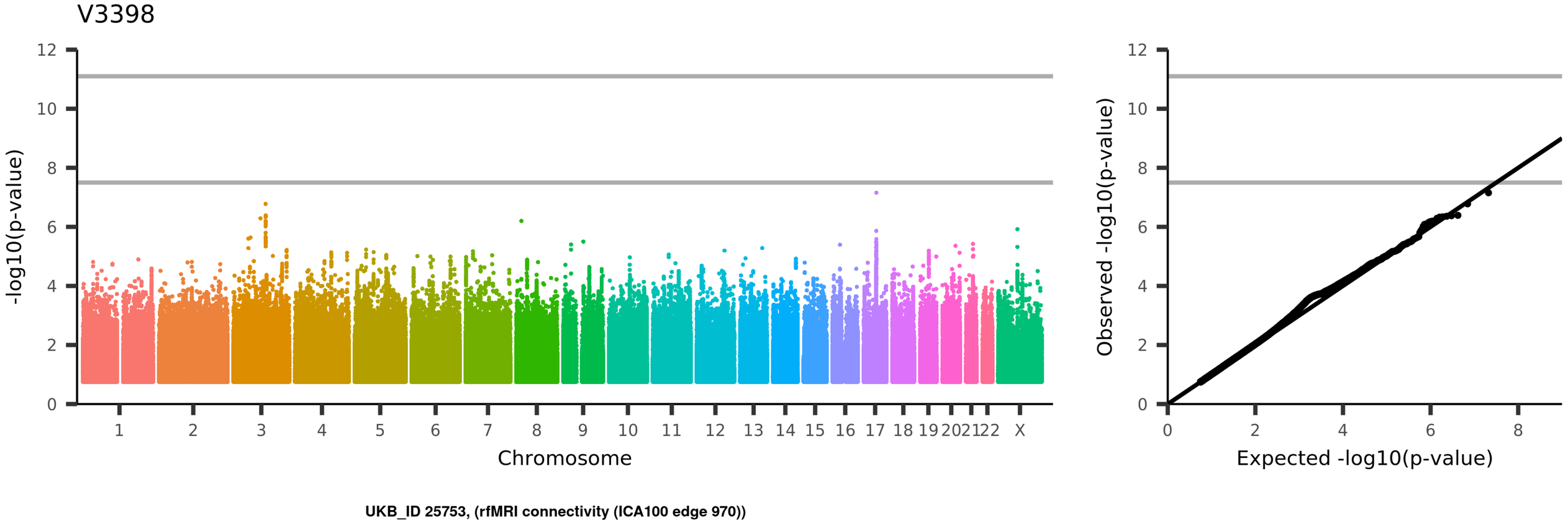
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 968))


V3397
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 969))


V3398
-log10(p-value)
Chromosome
1
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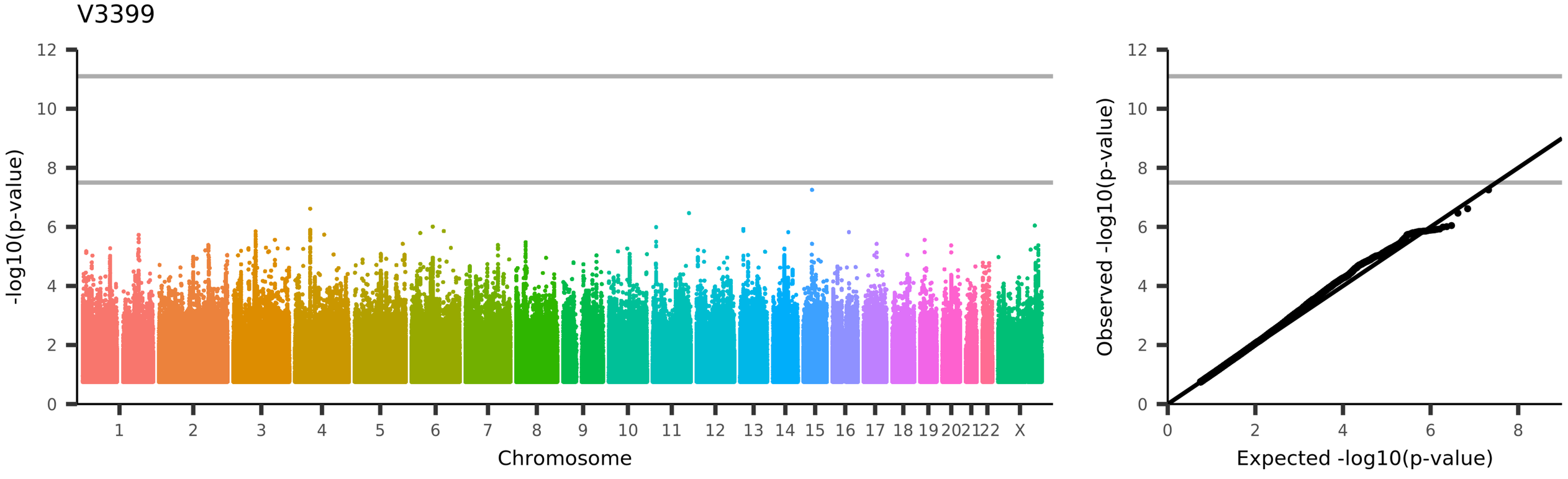
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 970))


V3399
-log10(p-value)
Chromosome
1
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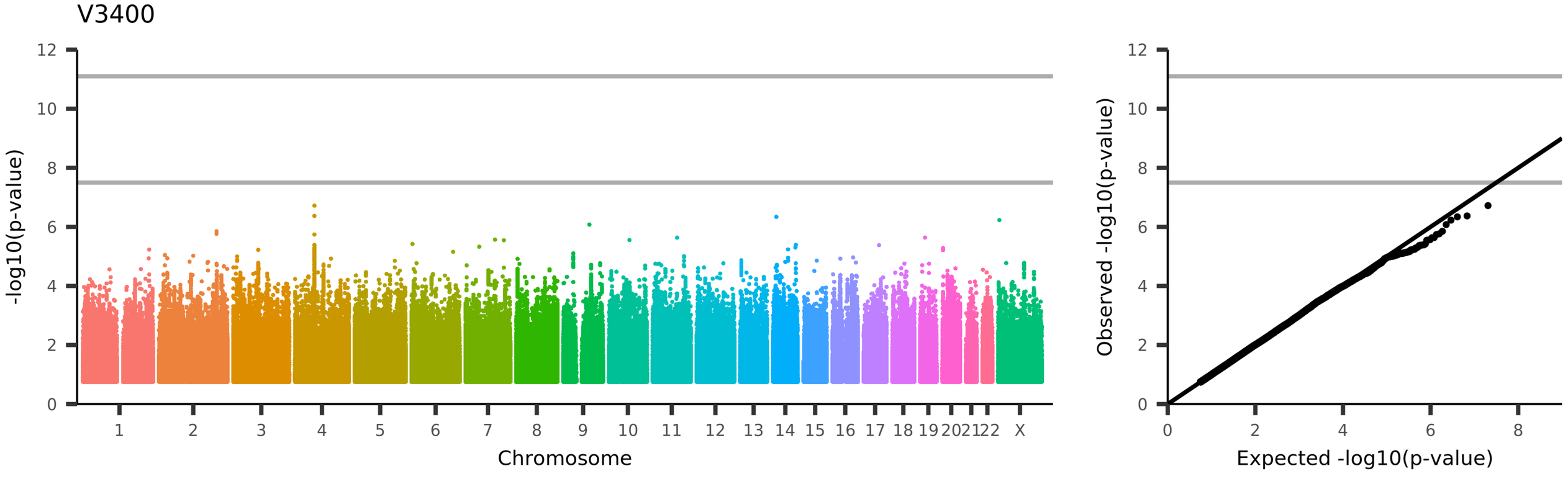
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 971))


V3400
-log10(p-value)
Chromosome
1
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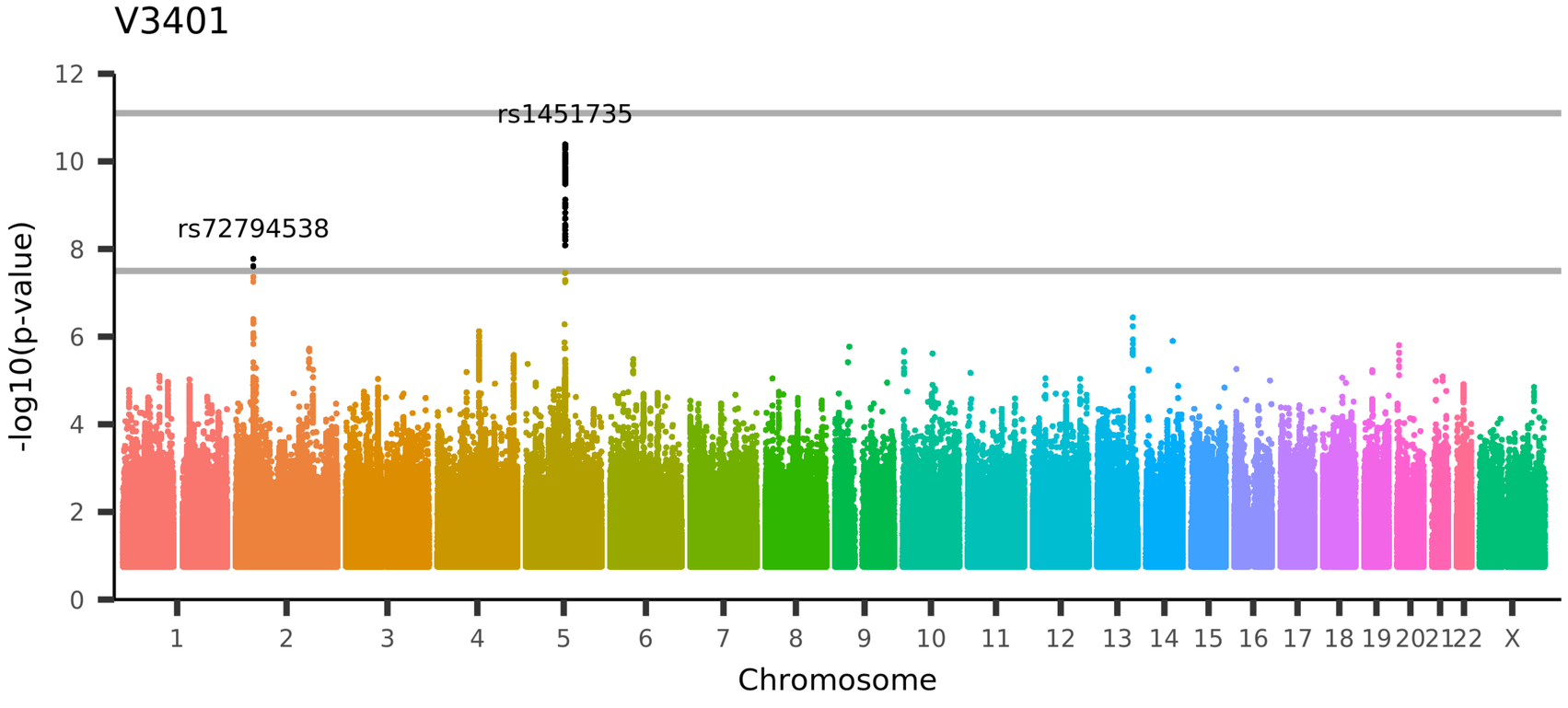
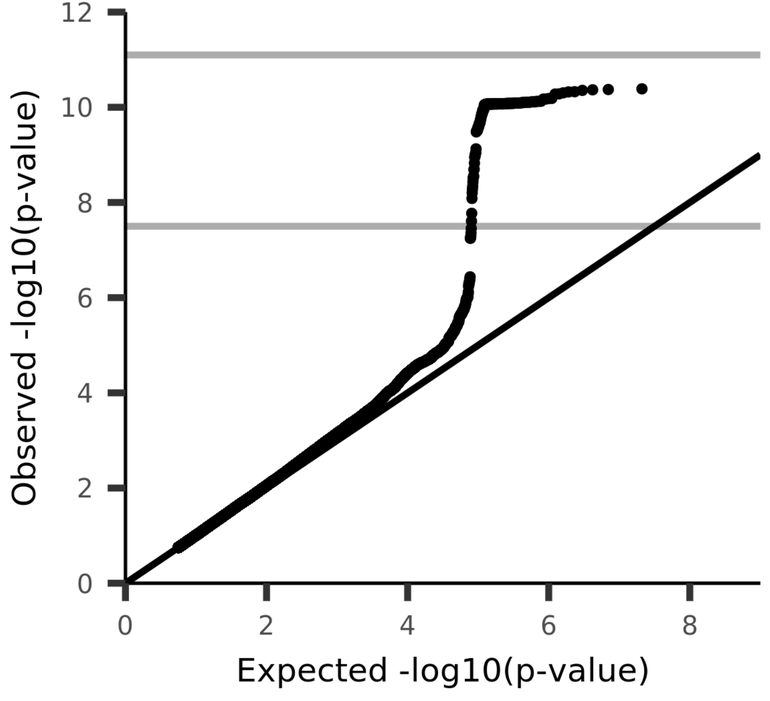
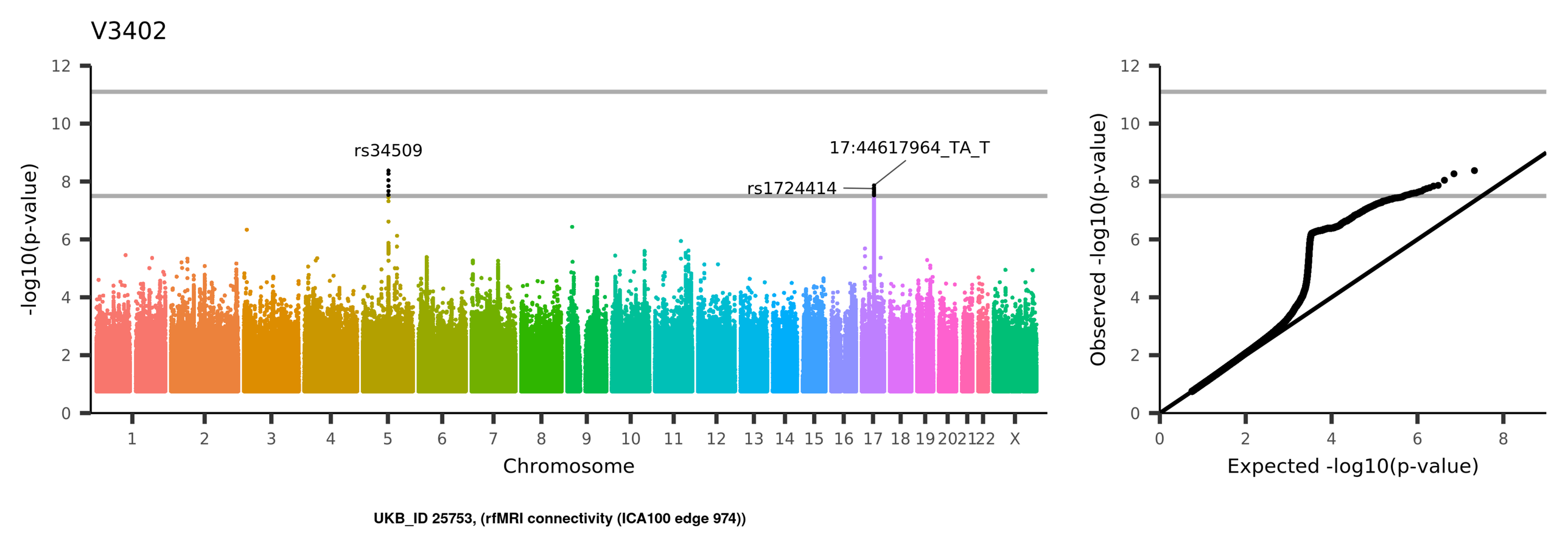
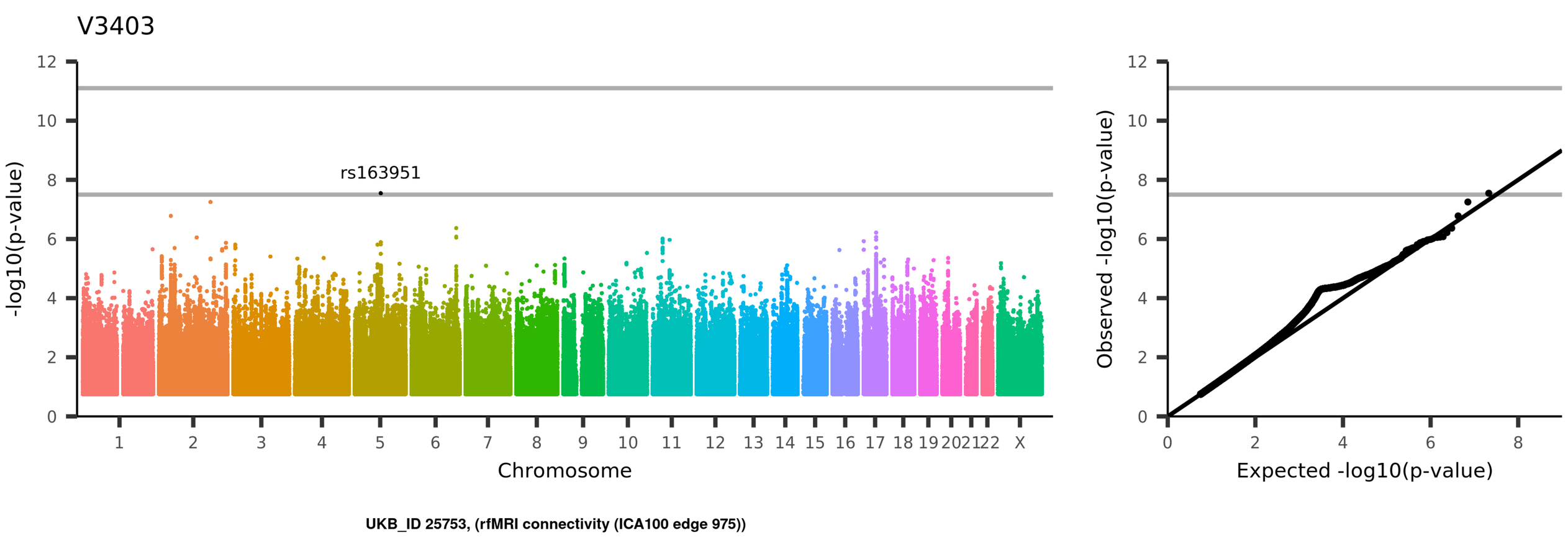
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 972))

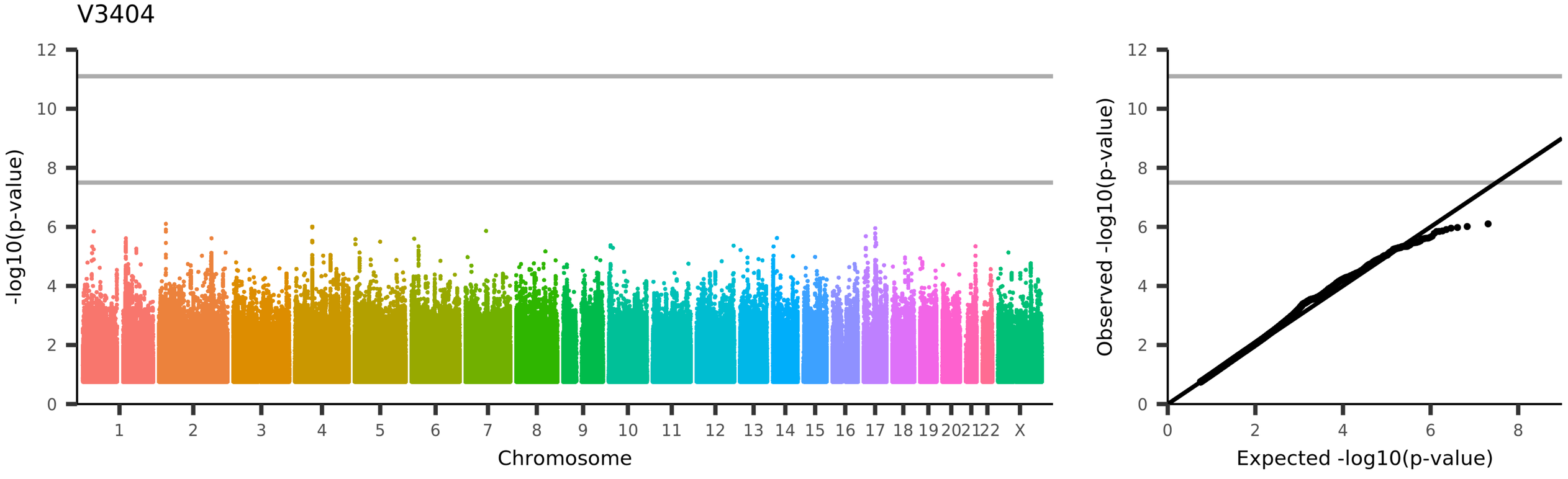


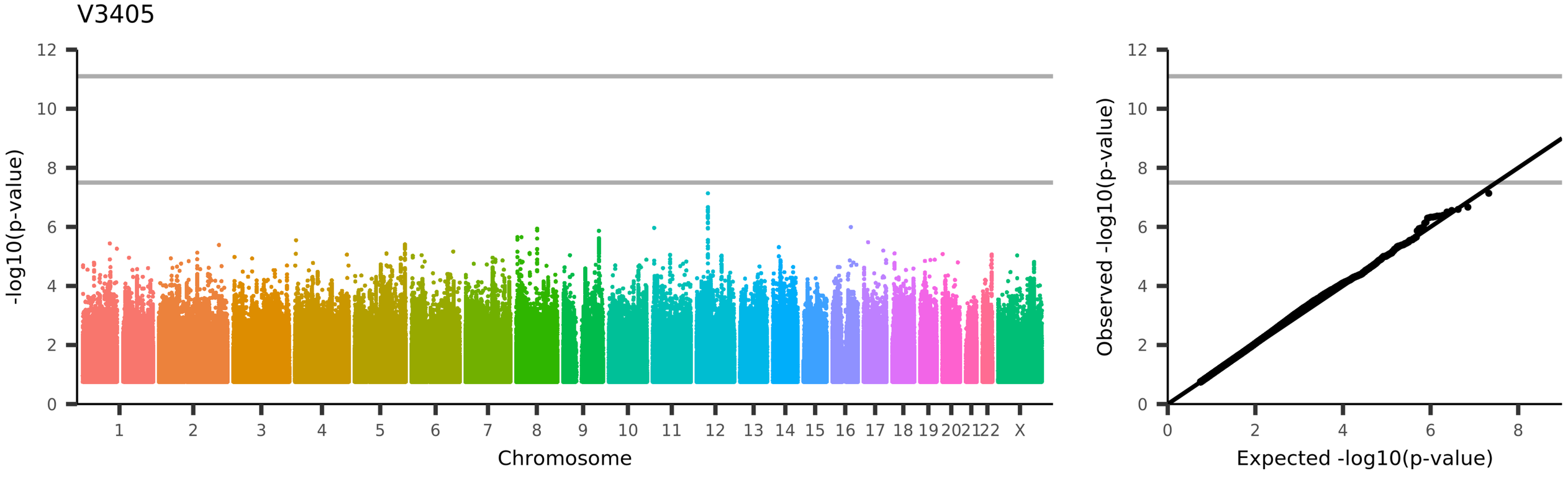


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 973))


V3402
rs34509
17:44617964_TA_T
rs1724414
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 974))


V3403
rs163951
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 975))


V3404
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 976))


V3405
-log10(p-value)
Chromosome
1
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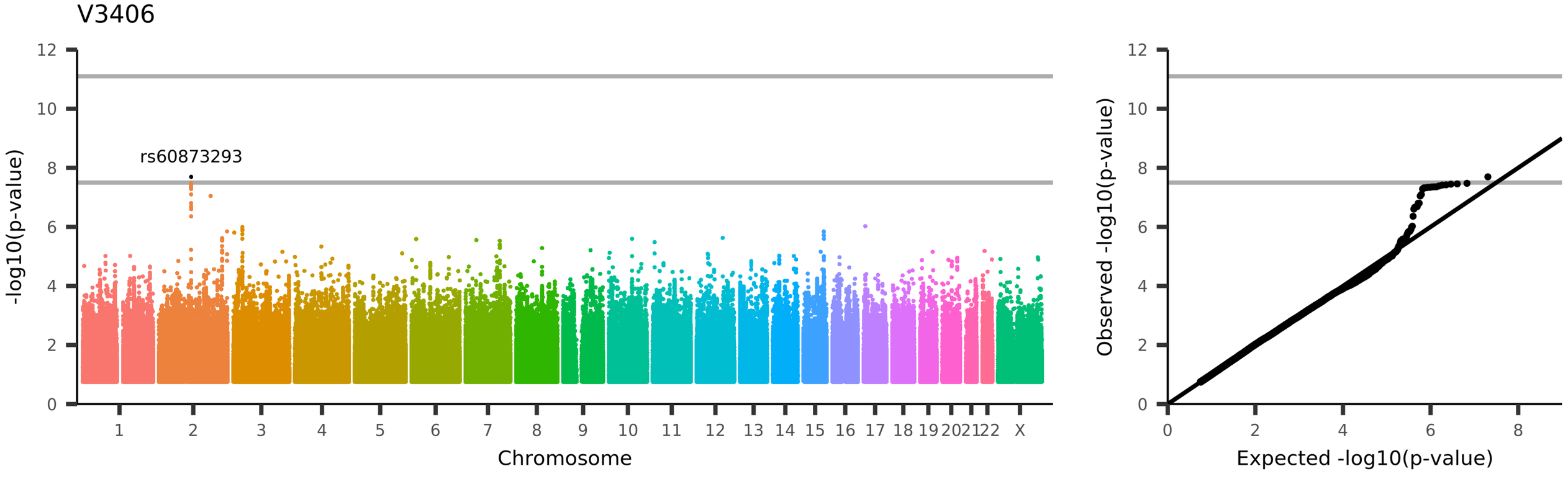
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 977))


V3406
rs60873293
-log10(p-value)
Chromosome
1
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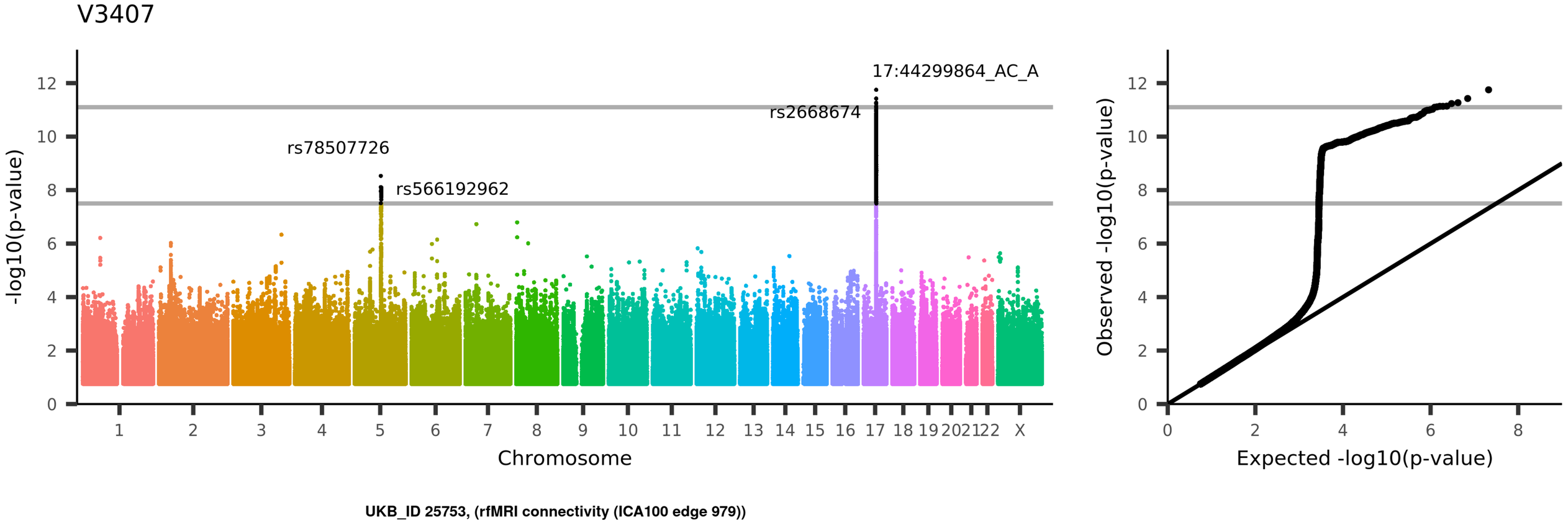
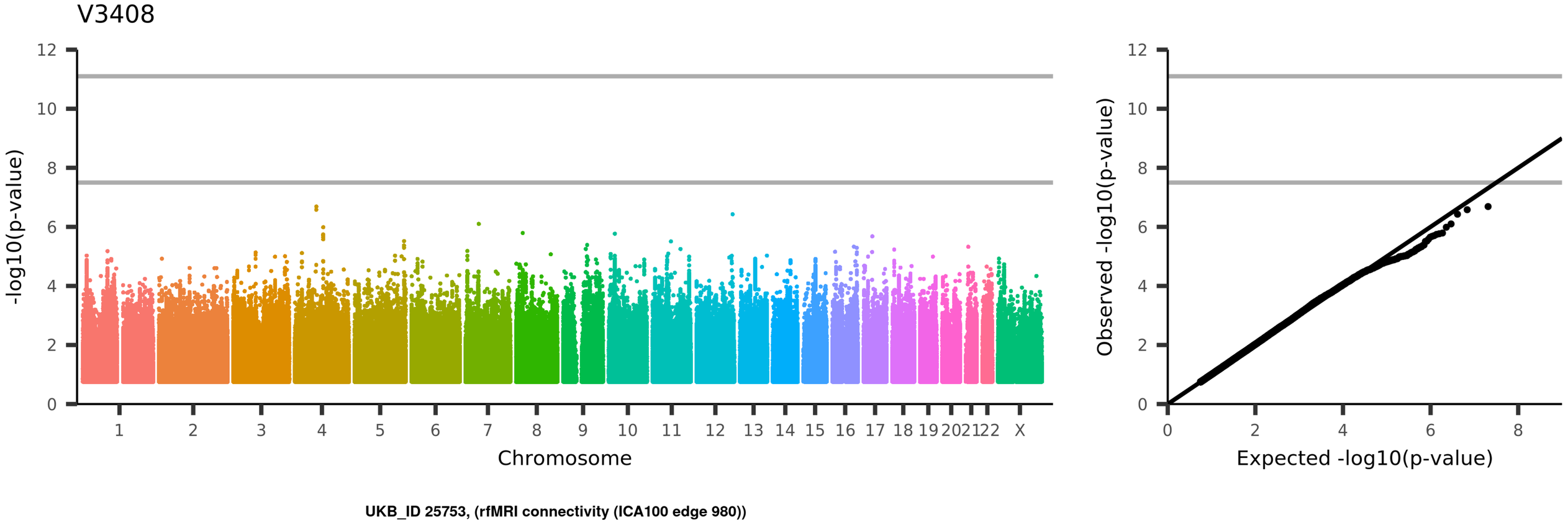
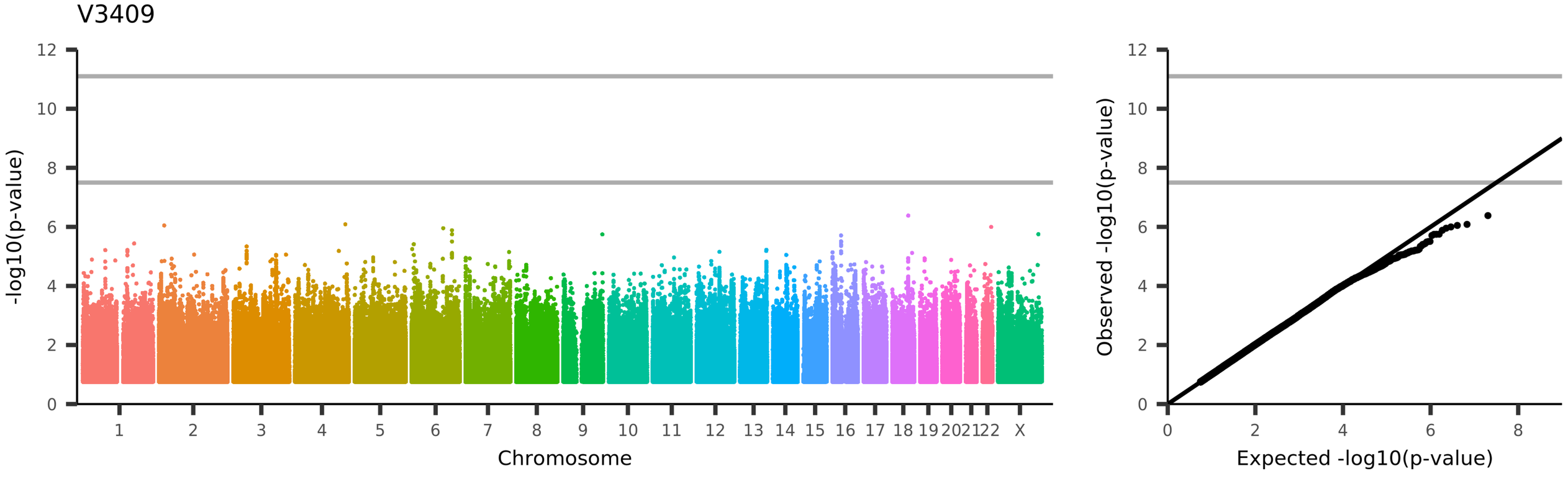
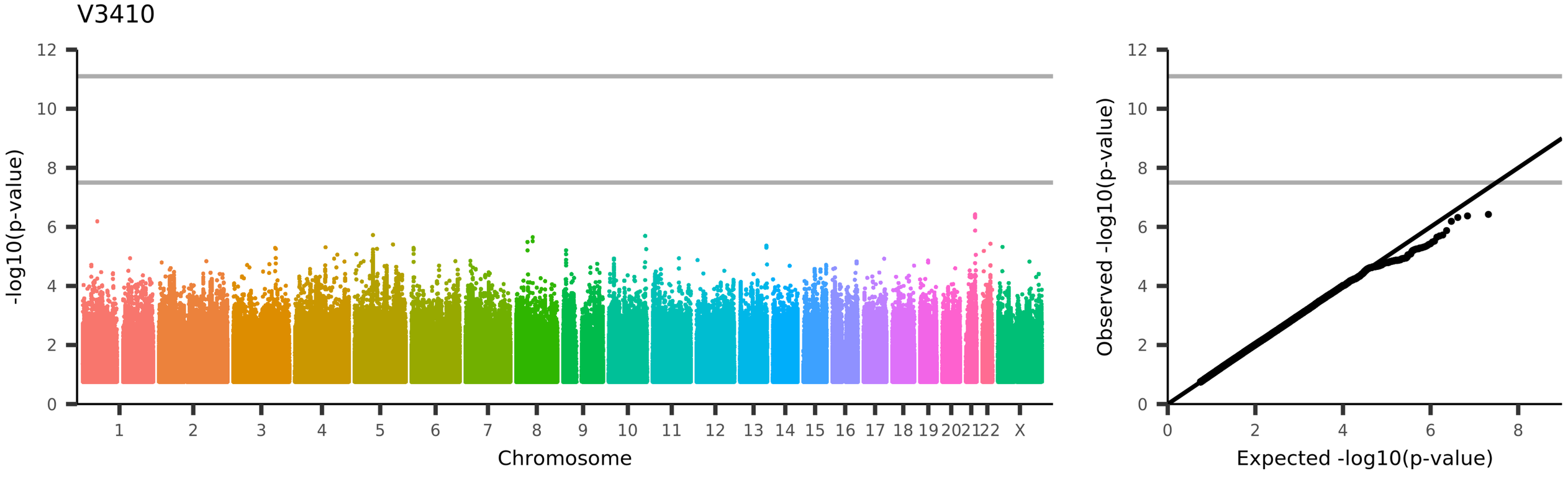
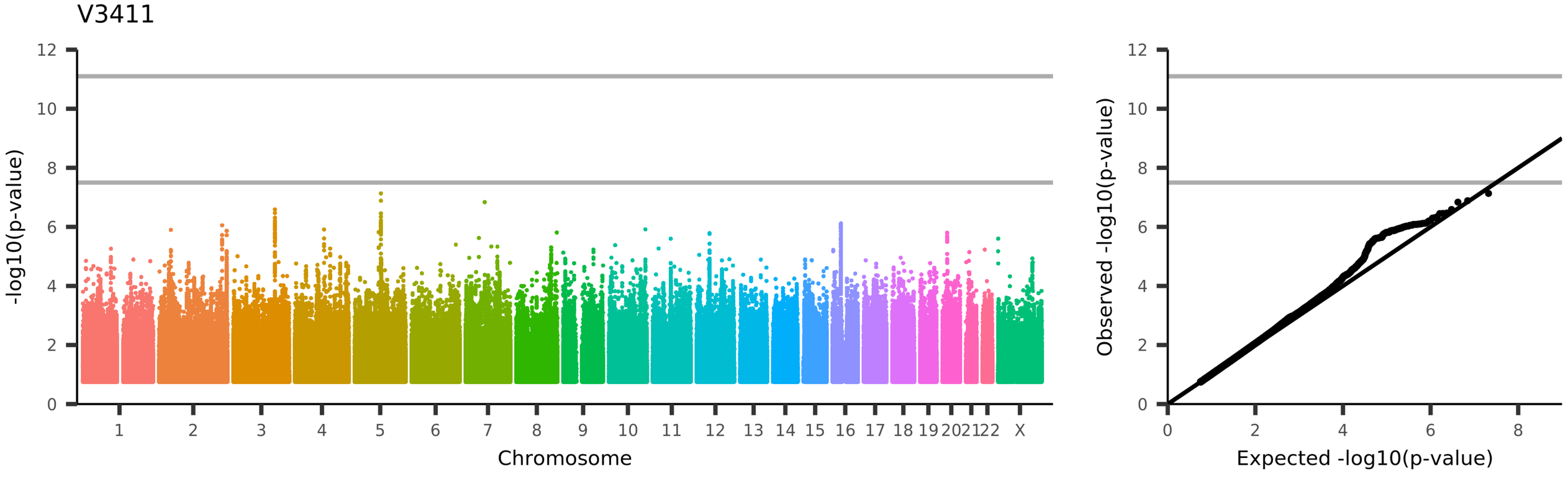
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 978))

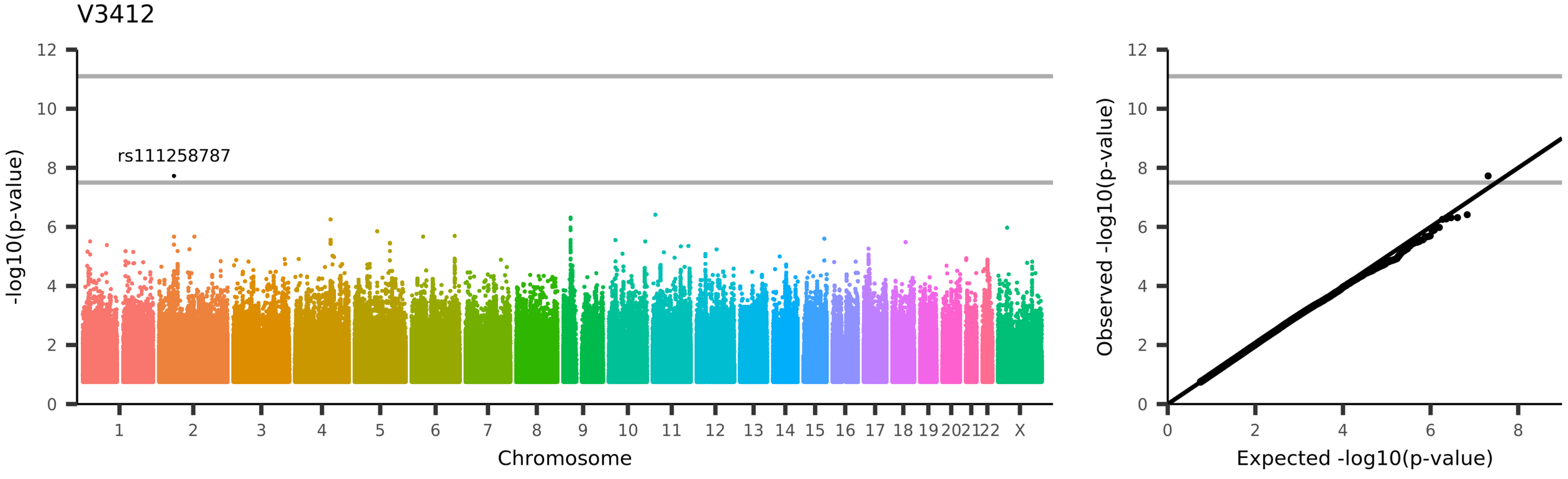

V3407
17:44299864_AC_A
rs2668674
rs78507726
rs566192962
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 979))

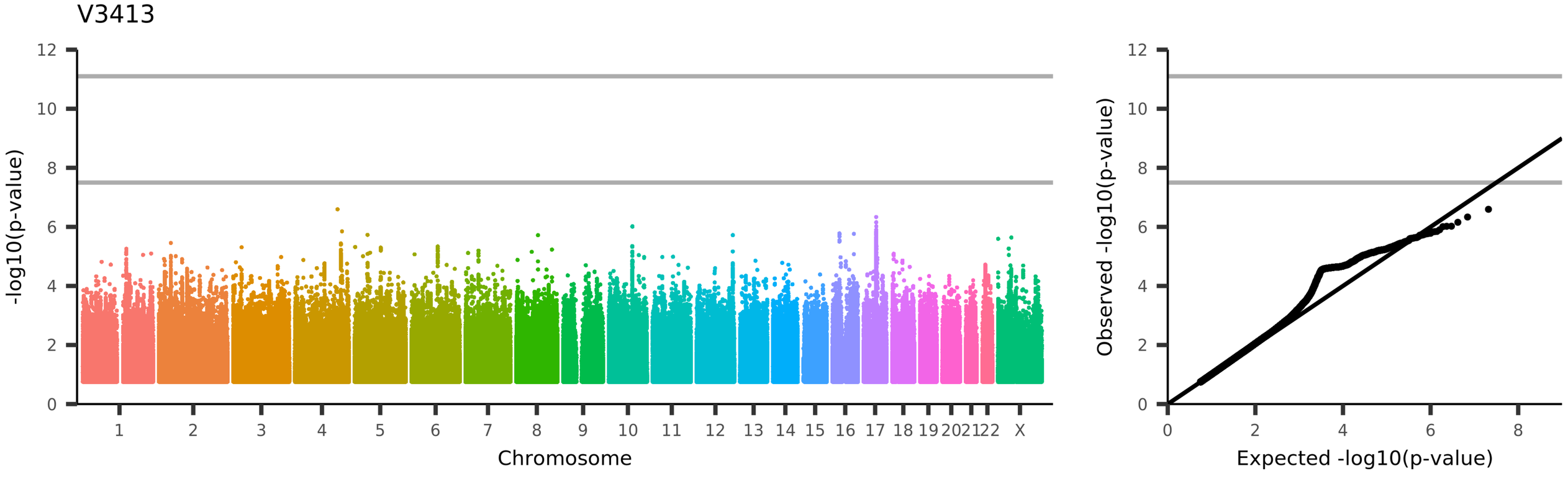

V3408
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 980))

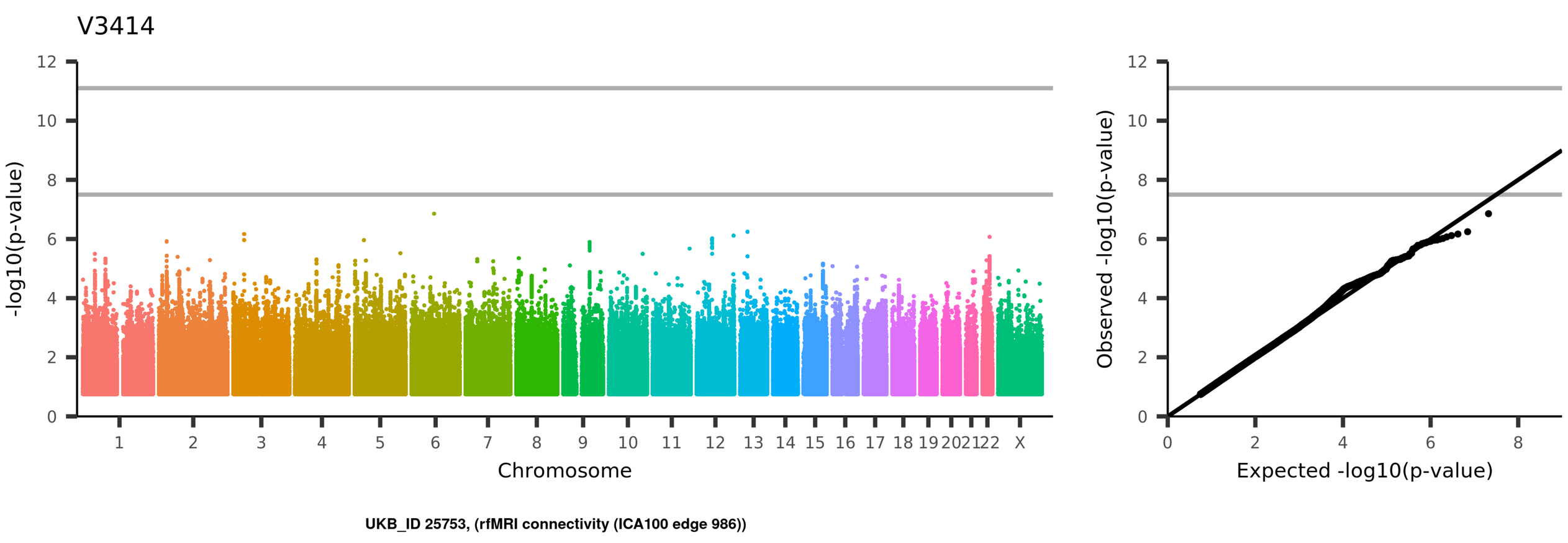

V3409
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 981))

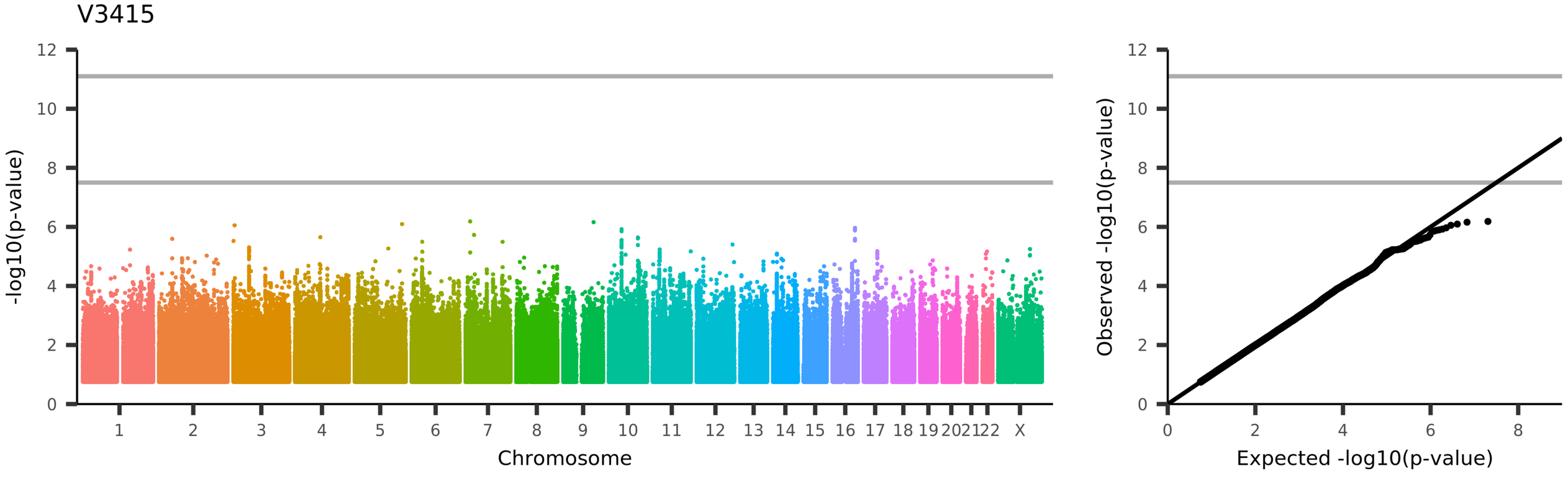

V3410
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 982))


V3411
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 983))


V3412
rs111258787
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 984))


V3413
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 985))


V3414
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 986))


V3415
-log10(p-value)
Chromosome
1
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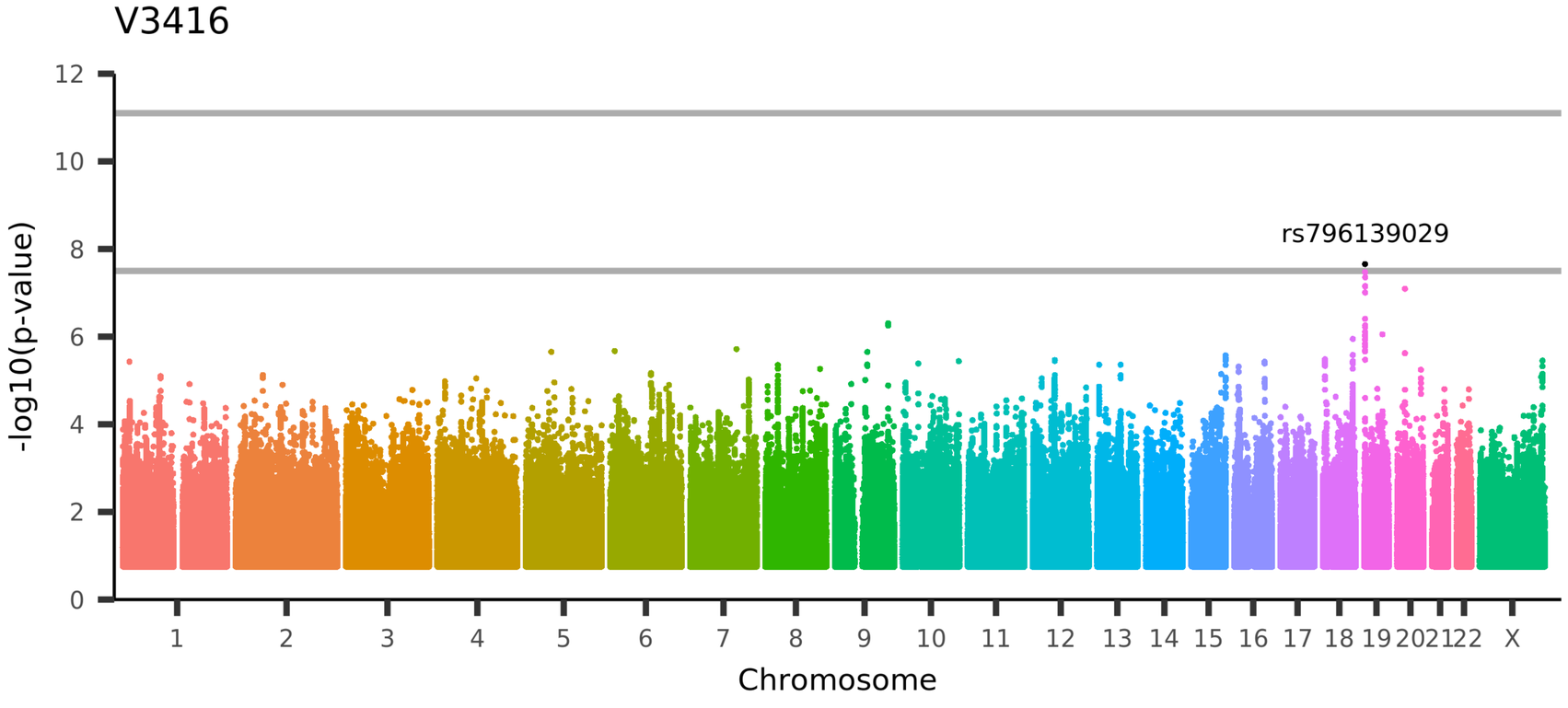
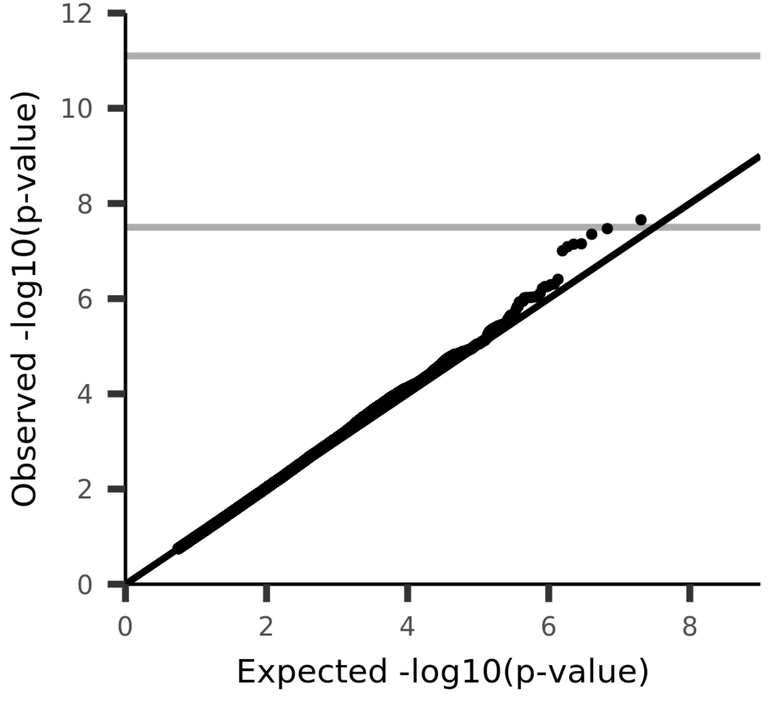
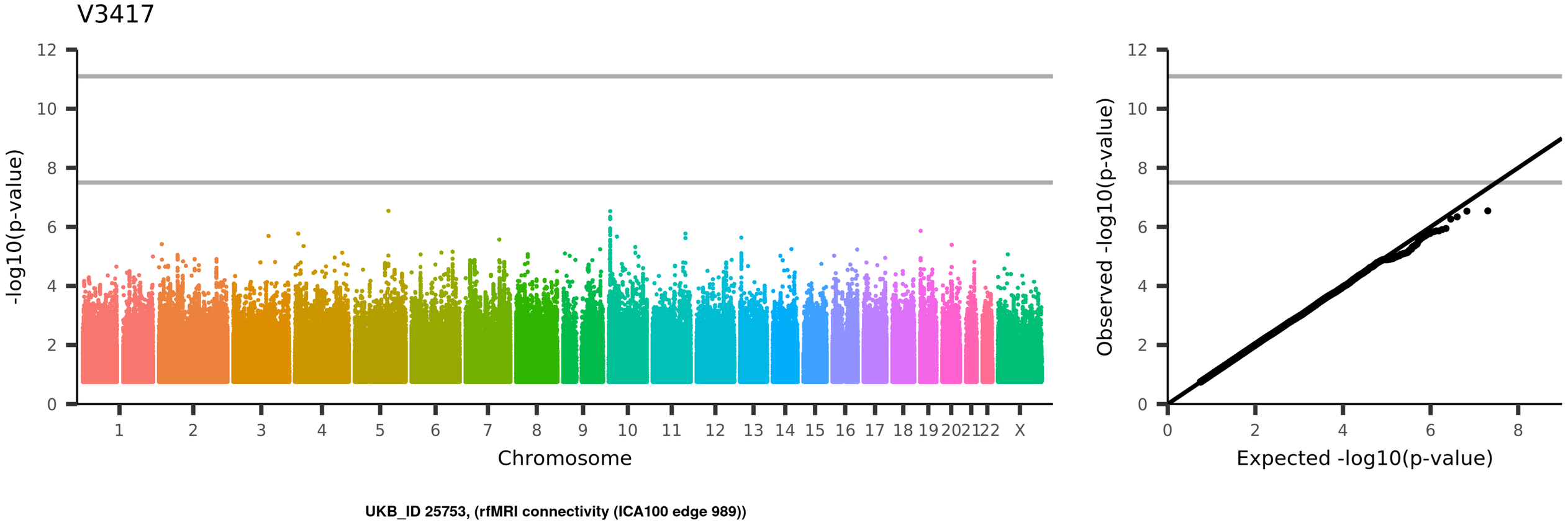
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 987))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 988))


V3417
-log10(p-value)
Chromosome
1
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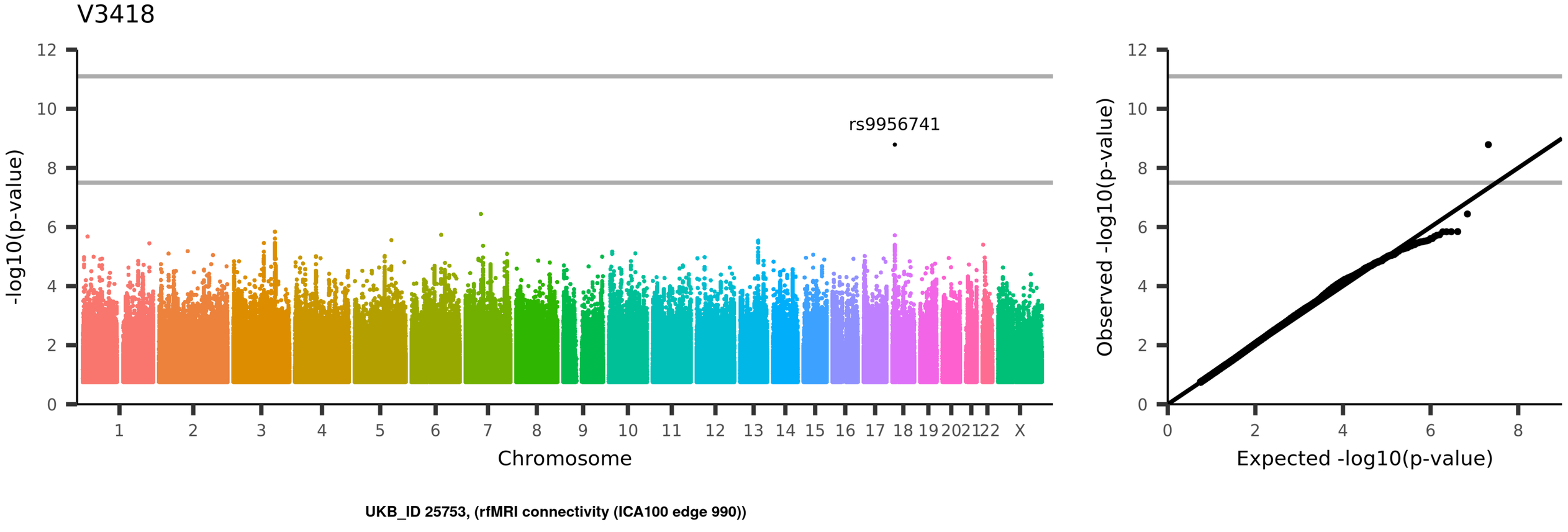
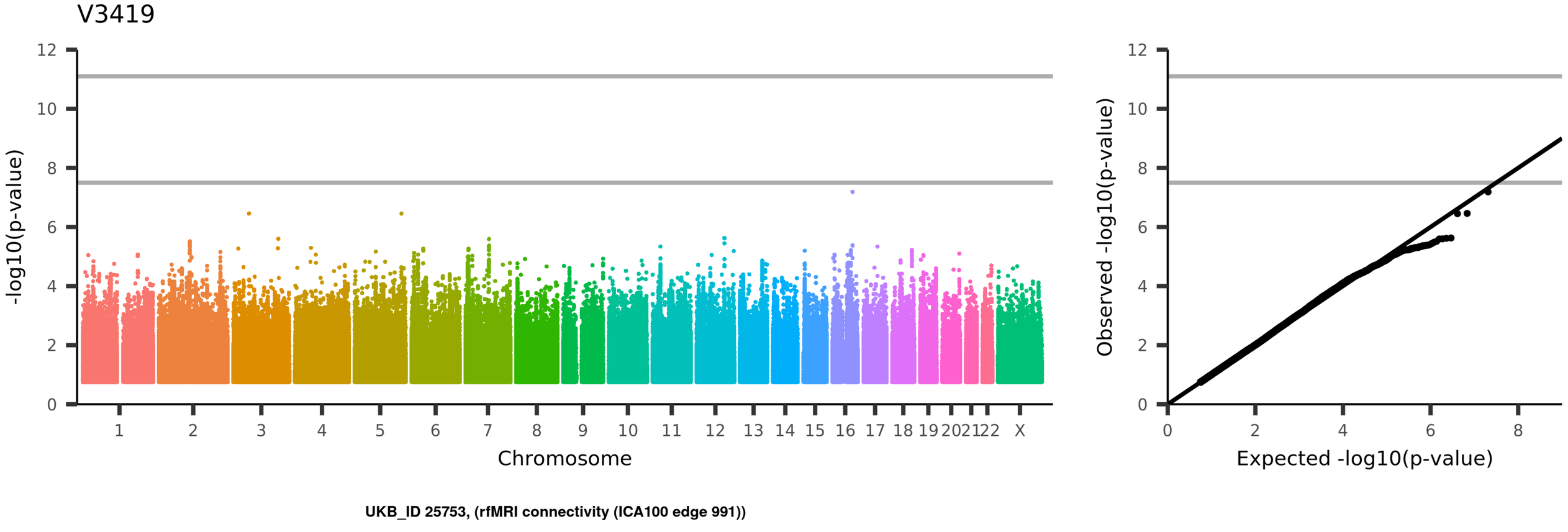
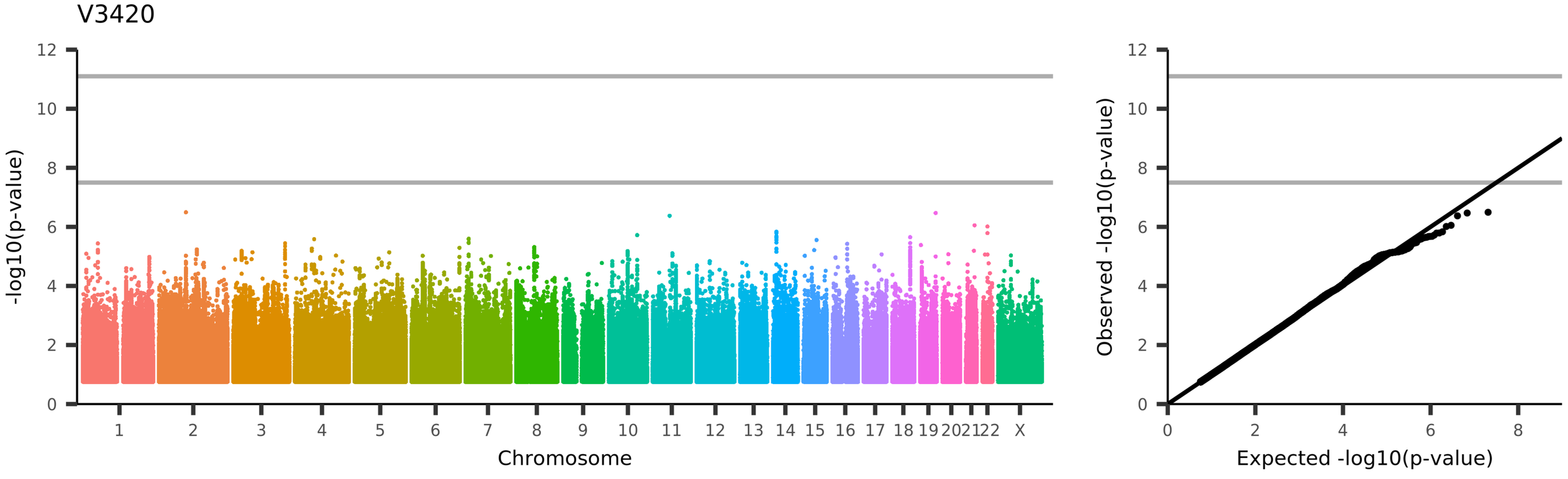
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 989))


V3418
rs9956741
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 990))


V3419
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 991))


V3420
-log10(p-value)
Chromosome
1
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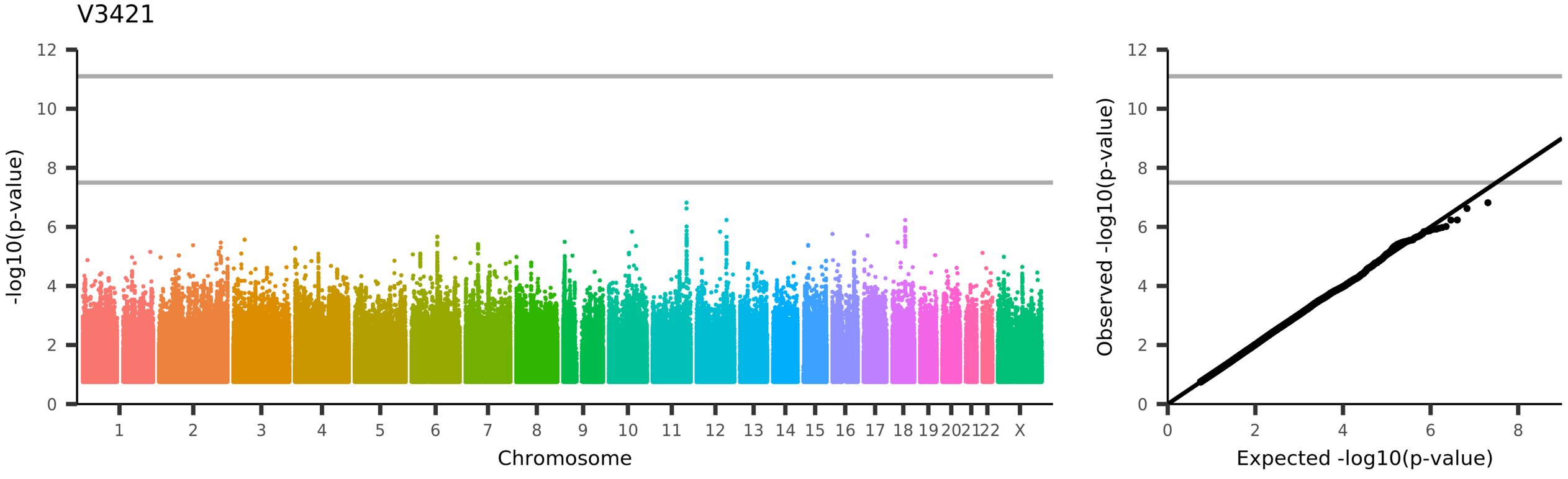
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 992))


V3421
-log10(p-value)
Chromosome
1
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14
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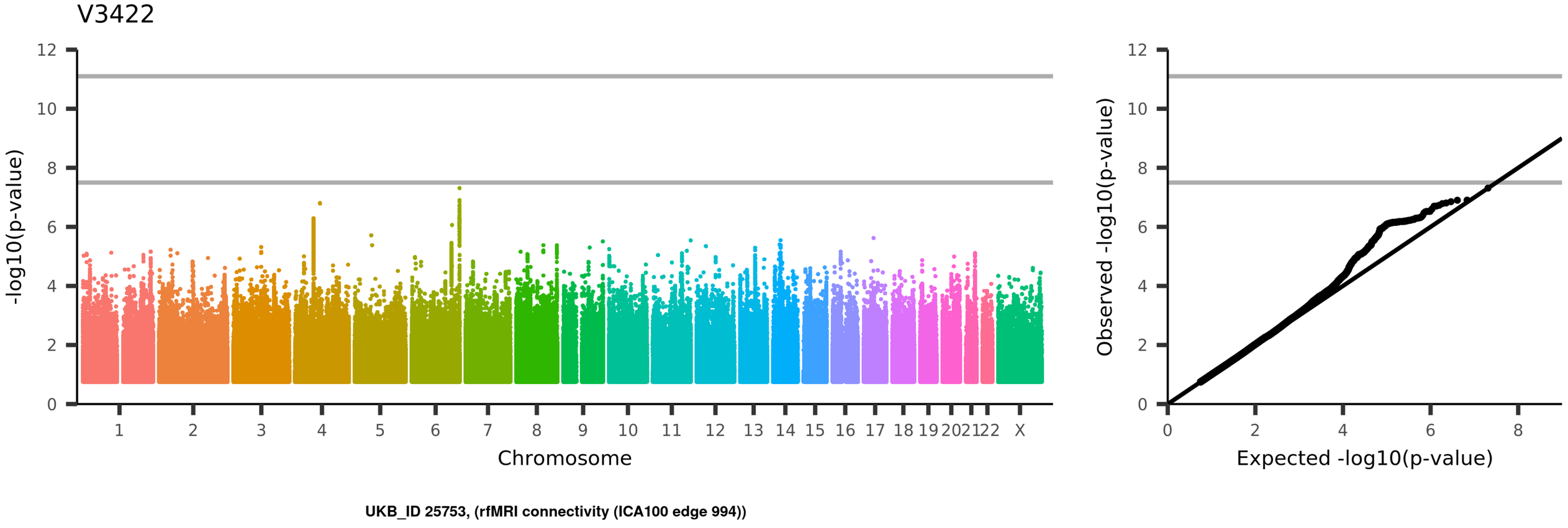
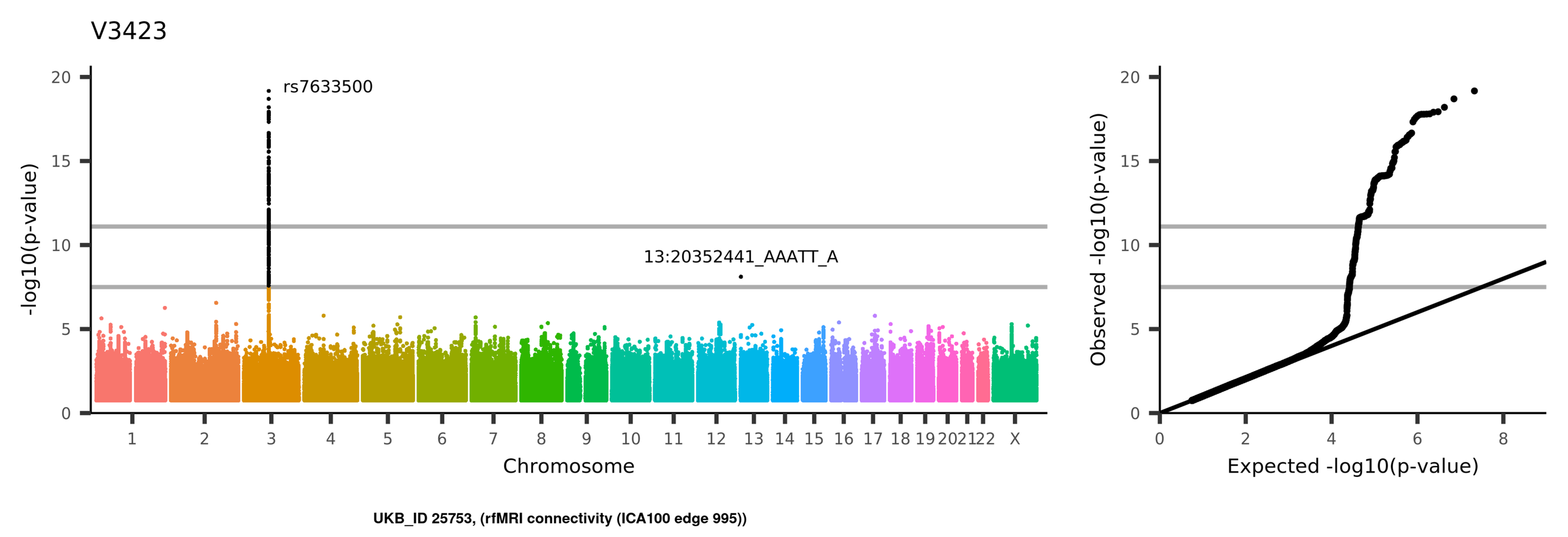
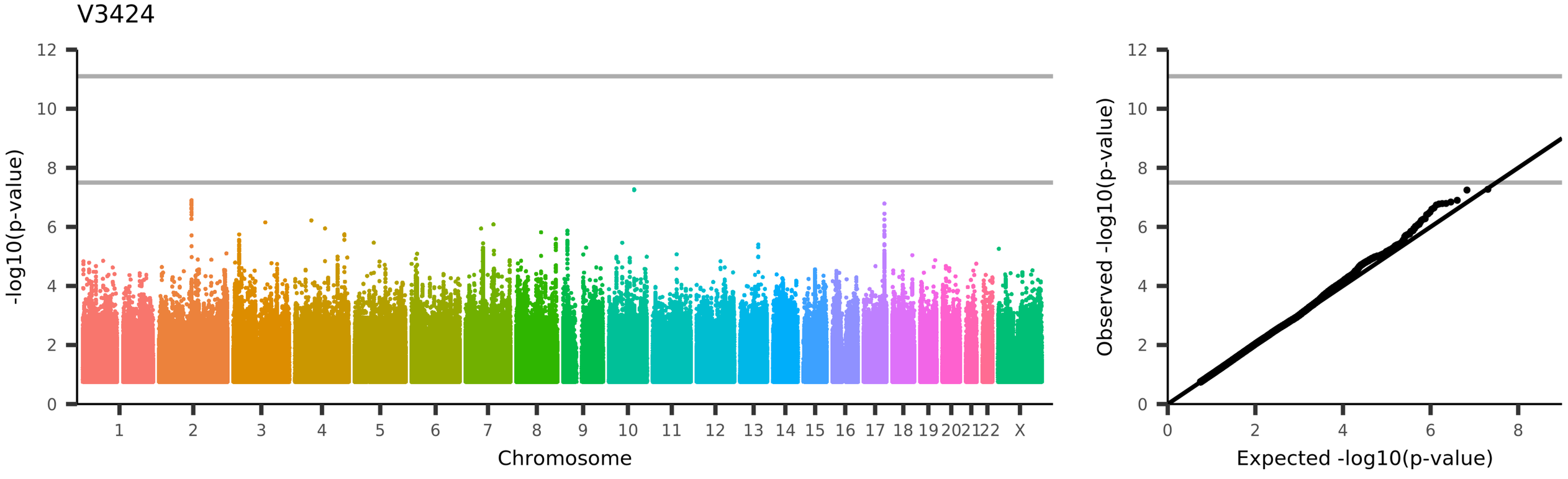
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 993))


V3422
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 994))


V3423
rs7633500
13:20352441_AAATT_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15 20
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 995))


V3424
-log10(p-value)
Chromosome
1
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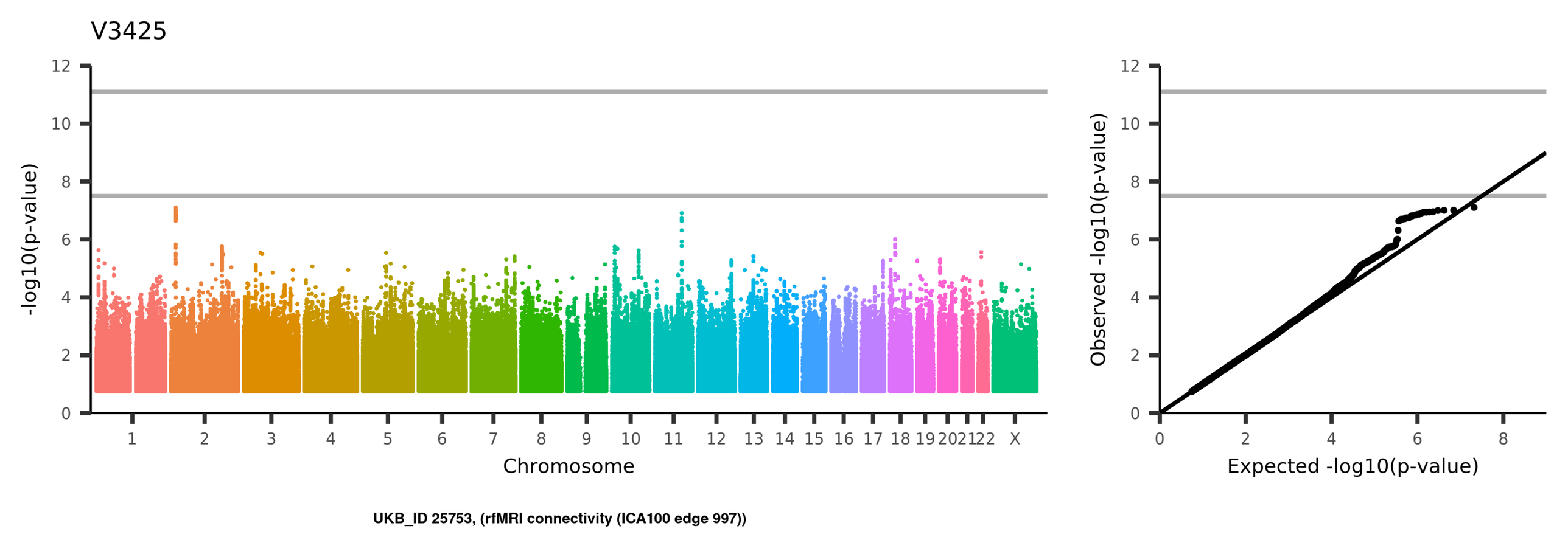
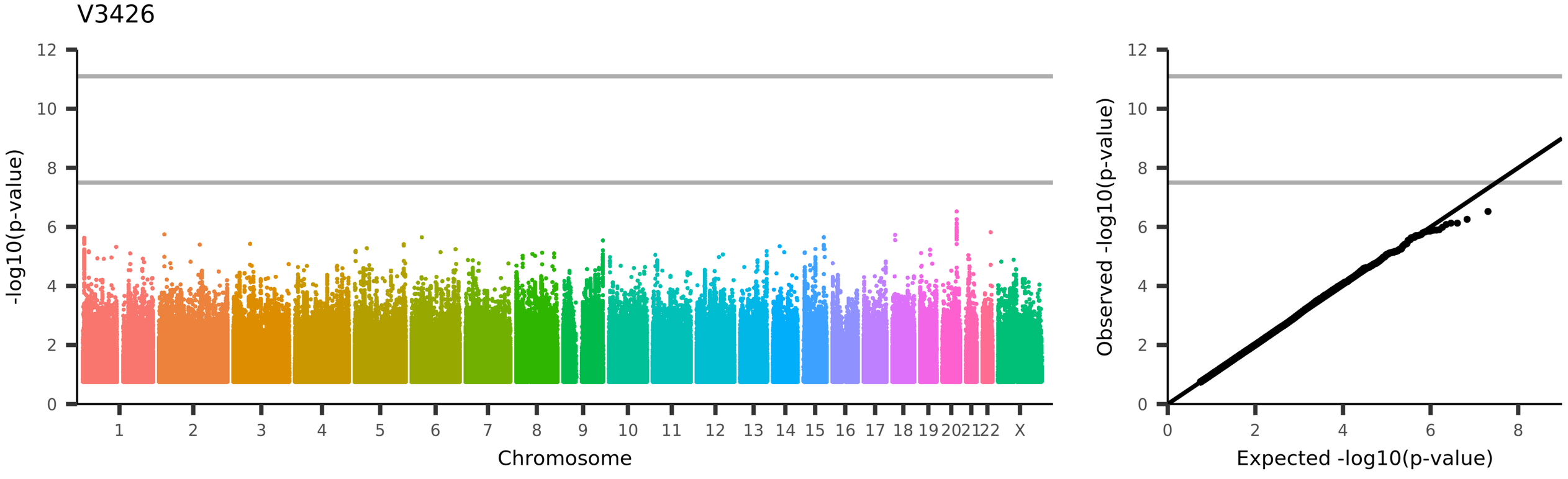
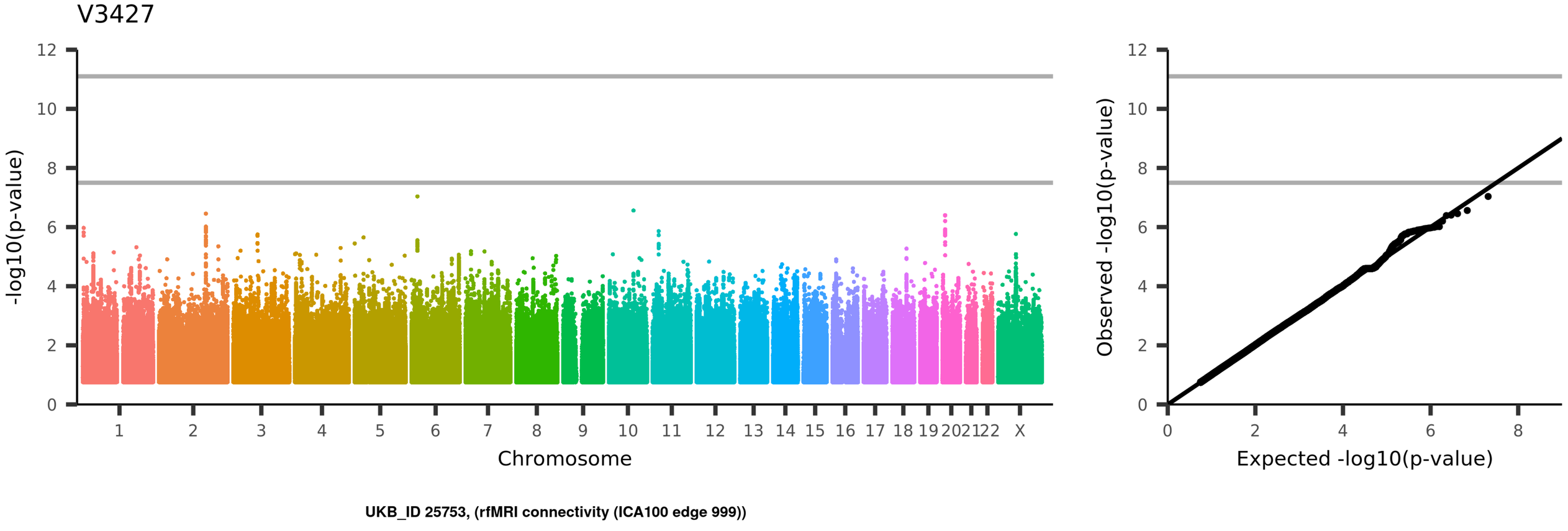
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 996))


V3425
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 997))


V3426
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 998))


V3427
-log10(p-value)
Chromosome
1
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16
17
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19
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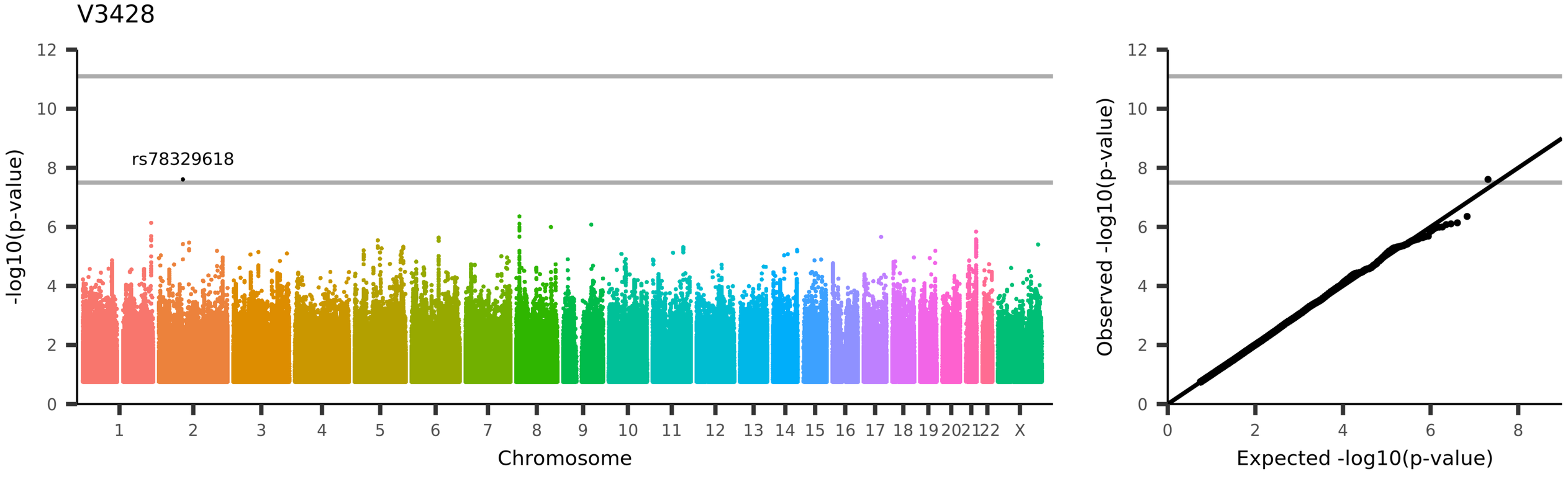
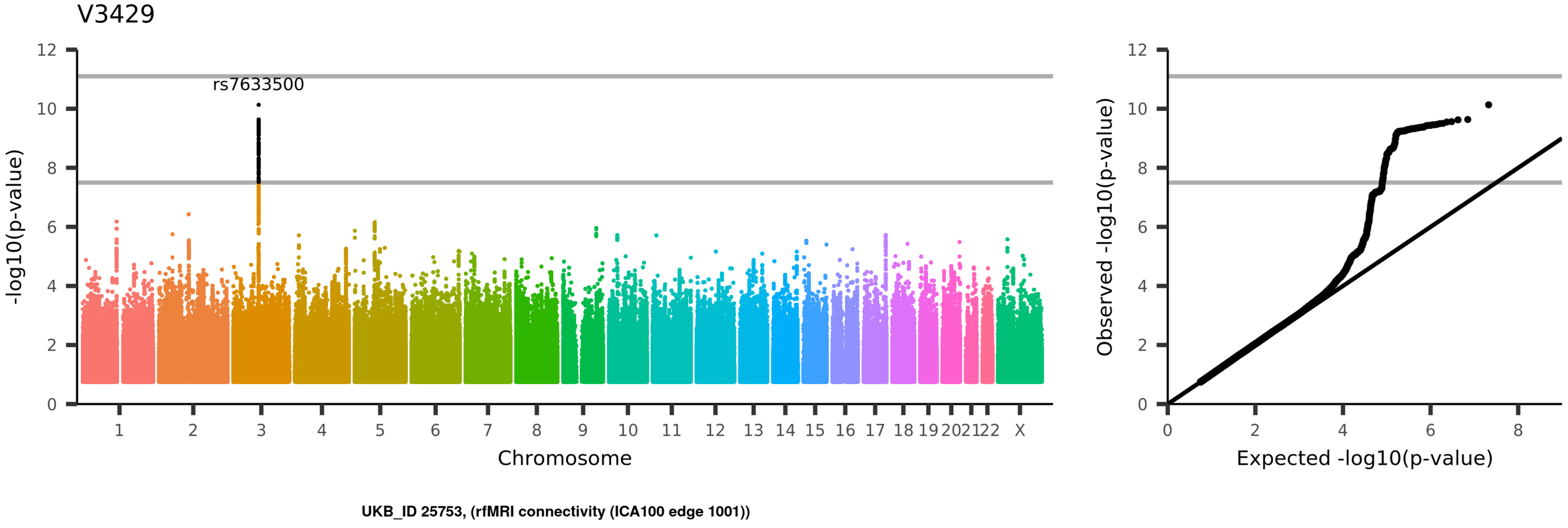
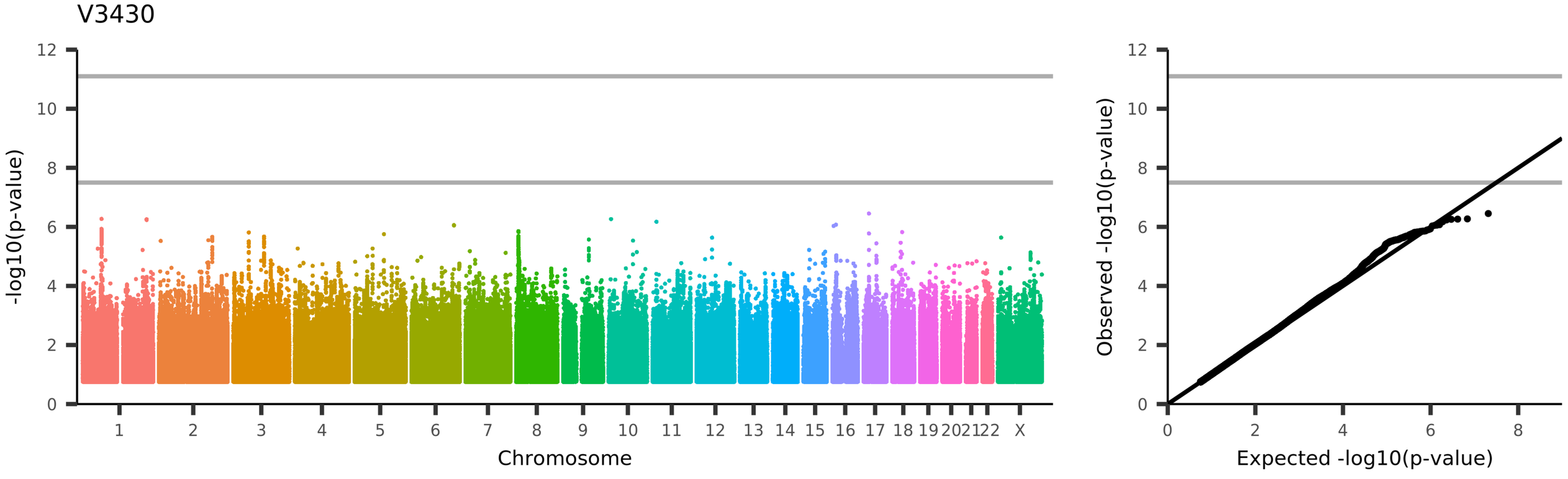
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 999))


V3428
rs78329618
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1000))


V3429
rs7633500
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1001))


V3430
-log10(p-value)
Chromosome
1
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14
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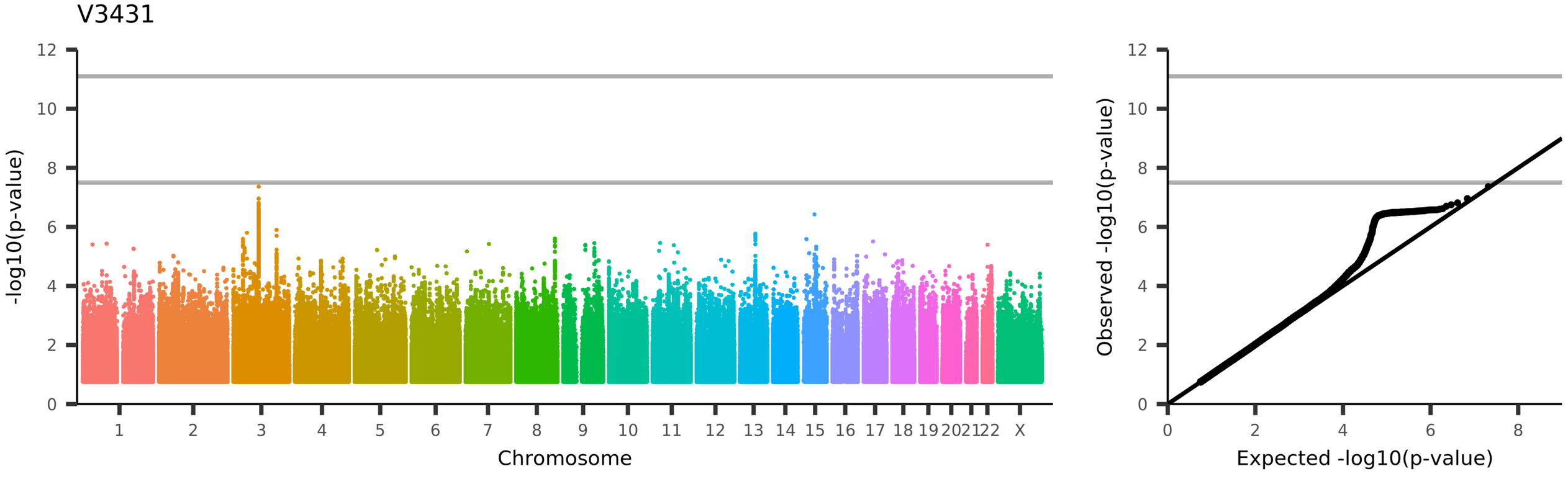
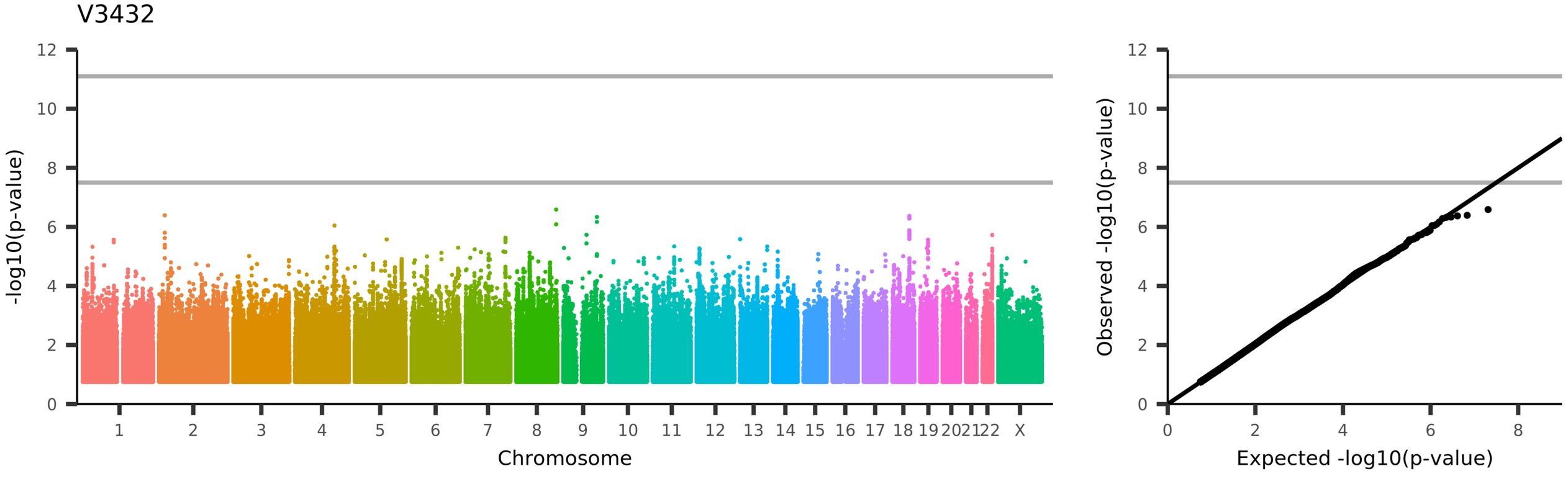
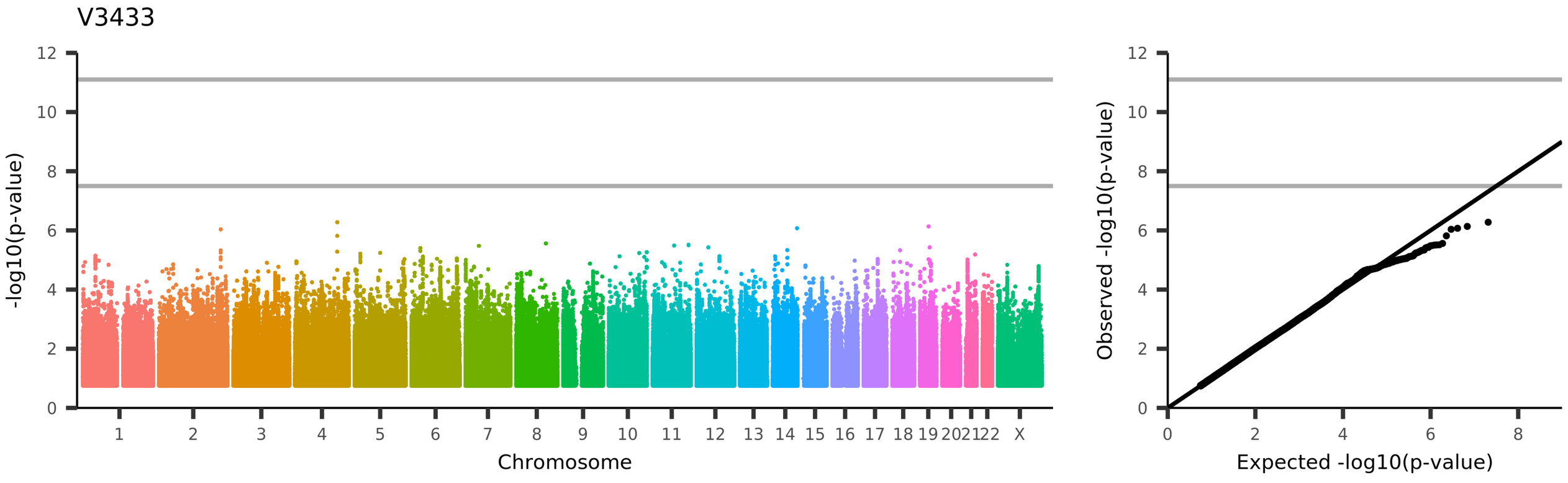
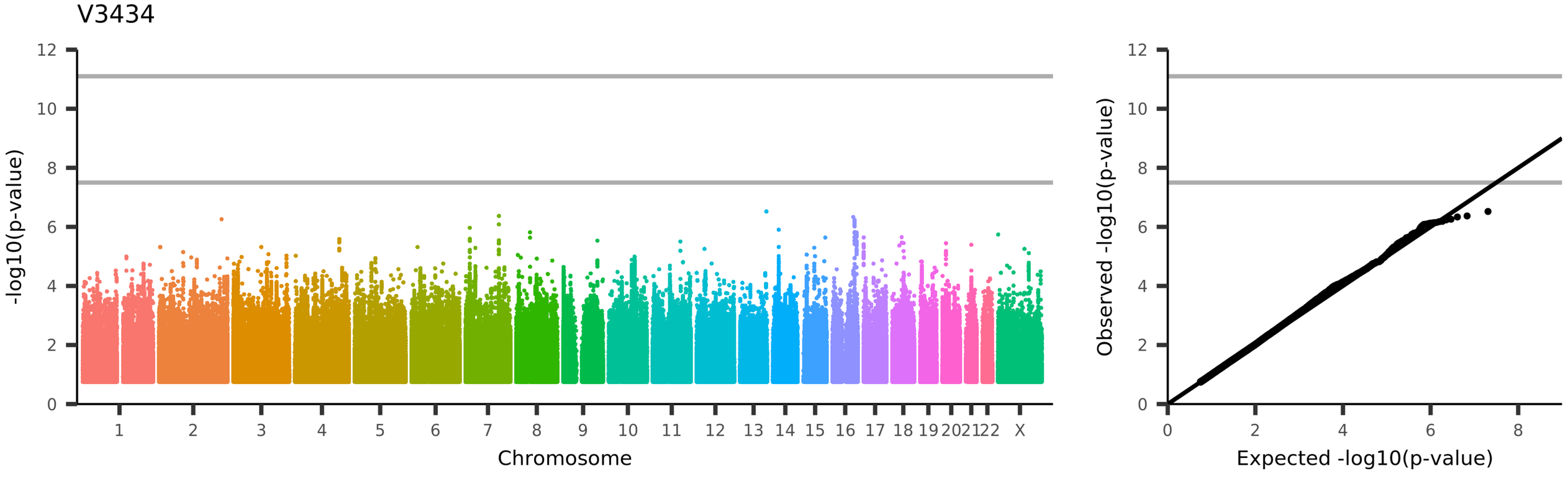
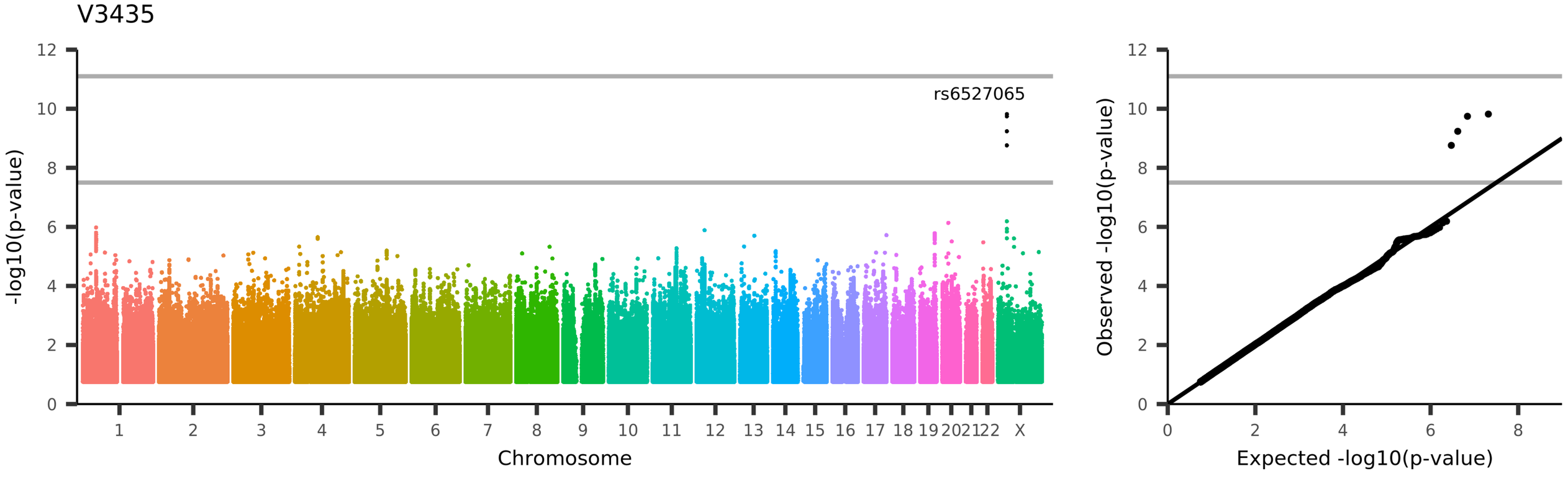
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1002))


V3431
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1003))


V3432
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1004))


V3433
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1005))


V3434
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1006))


V3435
rs6527065
-log10(p-value)
Chromosome
1
2
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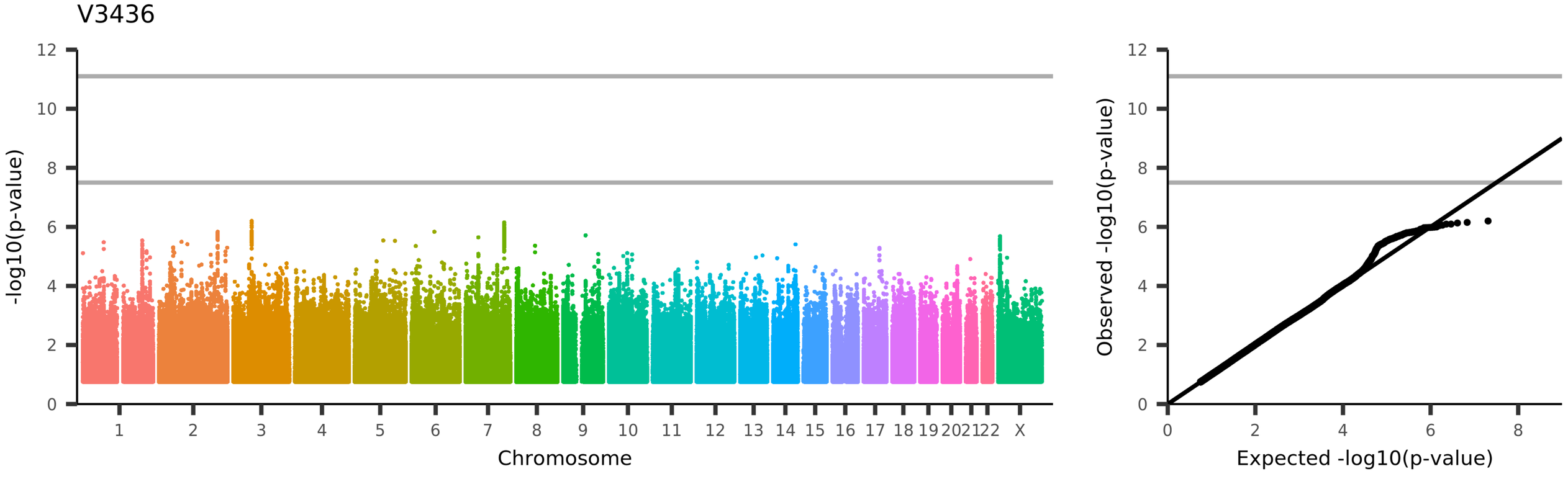
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1007))


V3436
-log10(p-value)
Chromosome
1
2
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11
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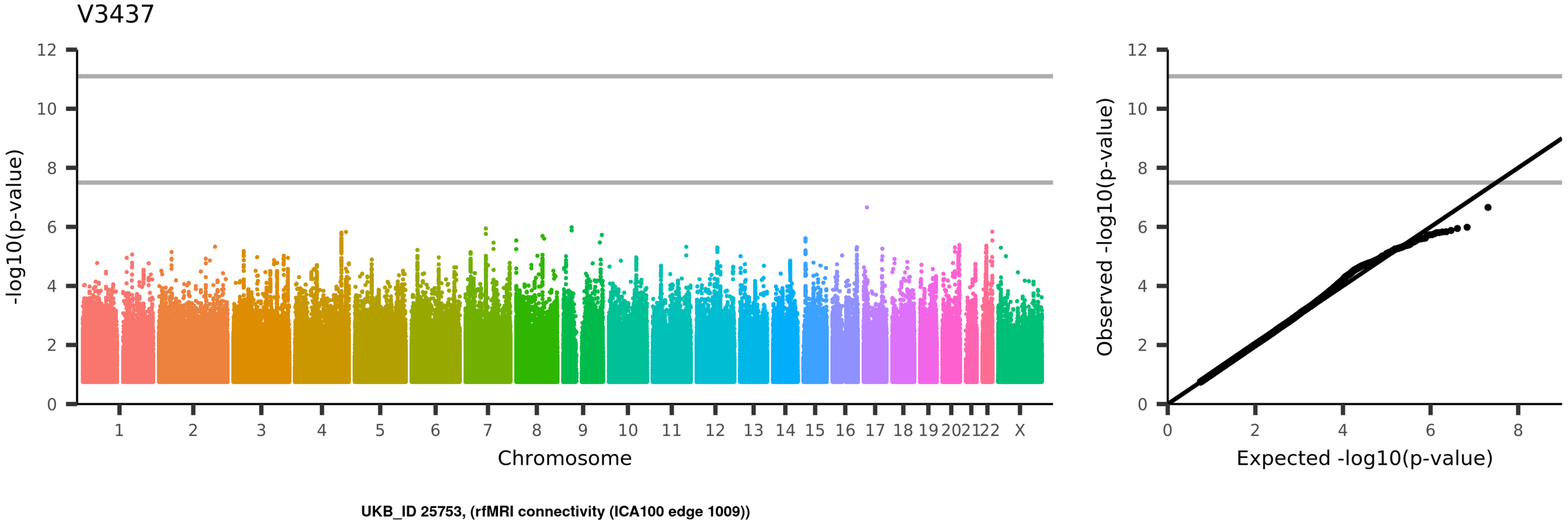
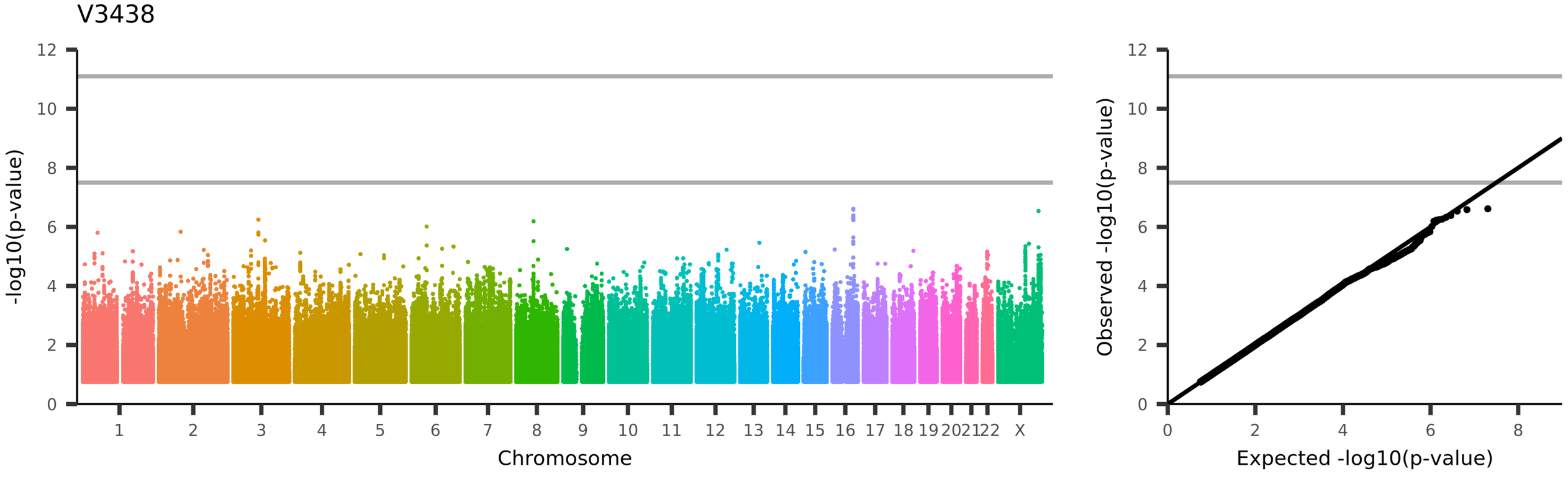
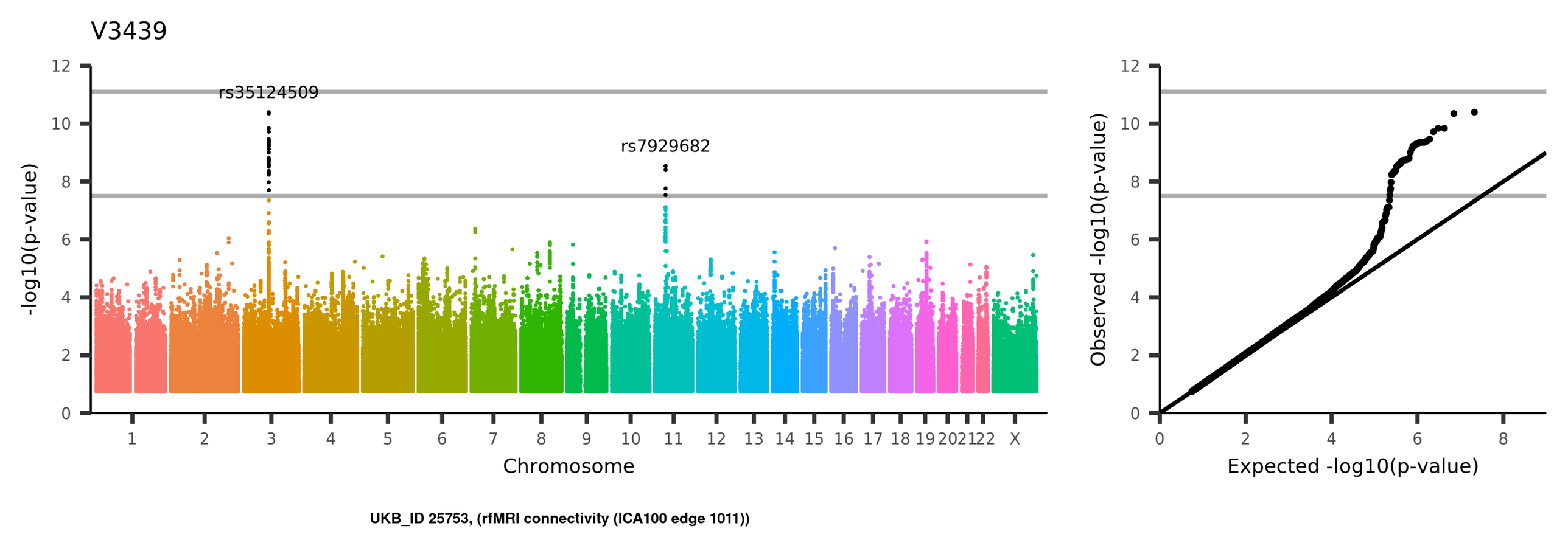
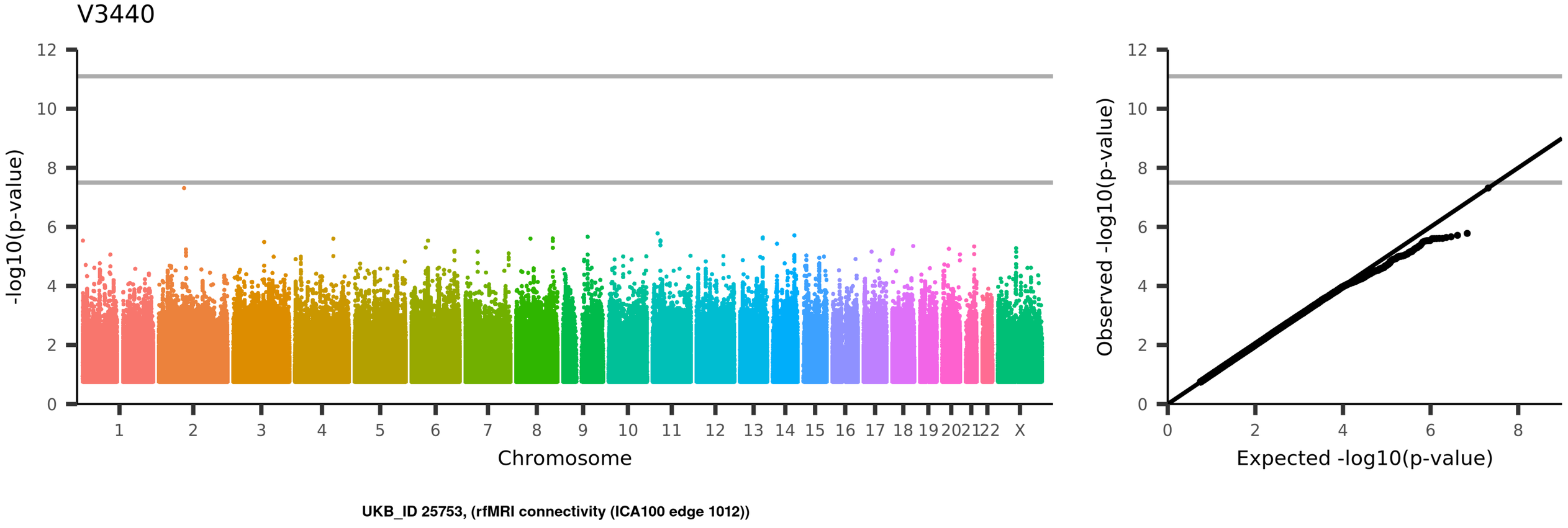
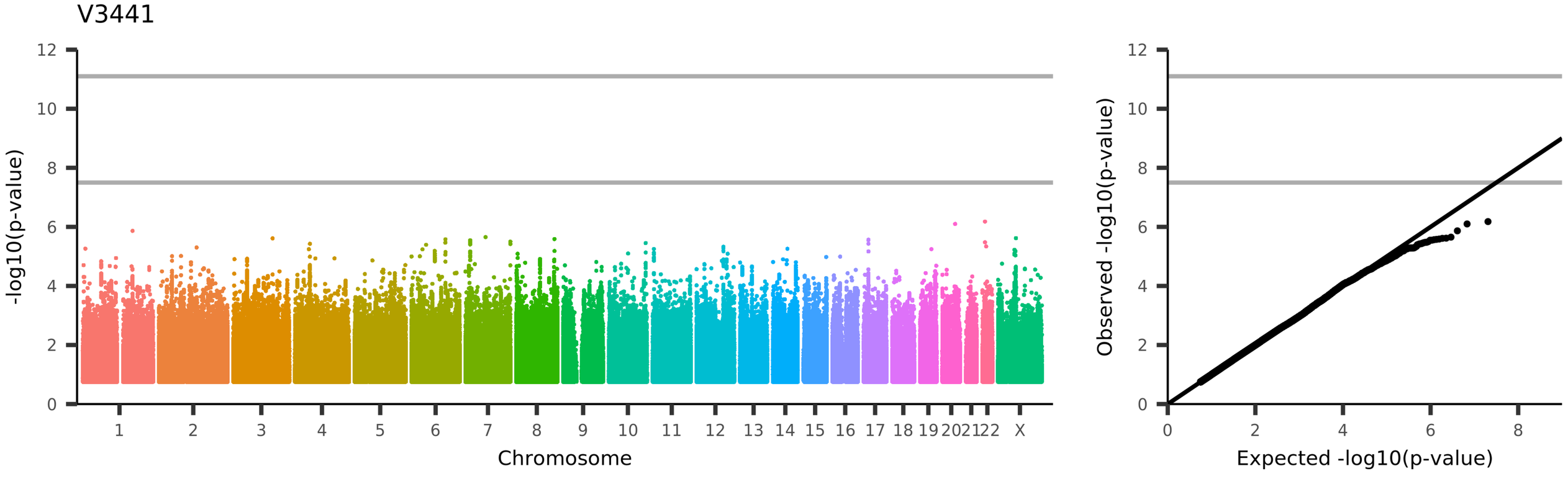
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1008))

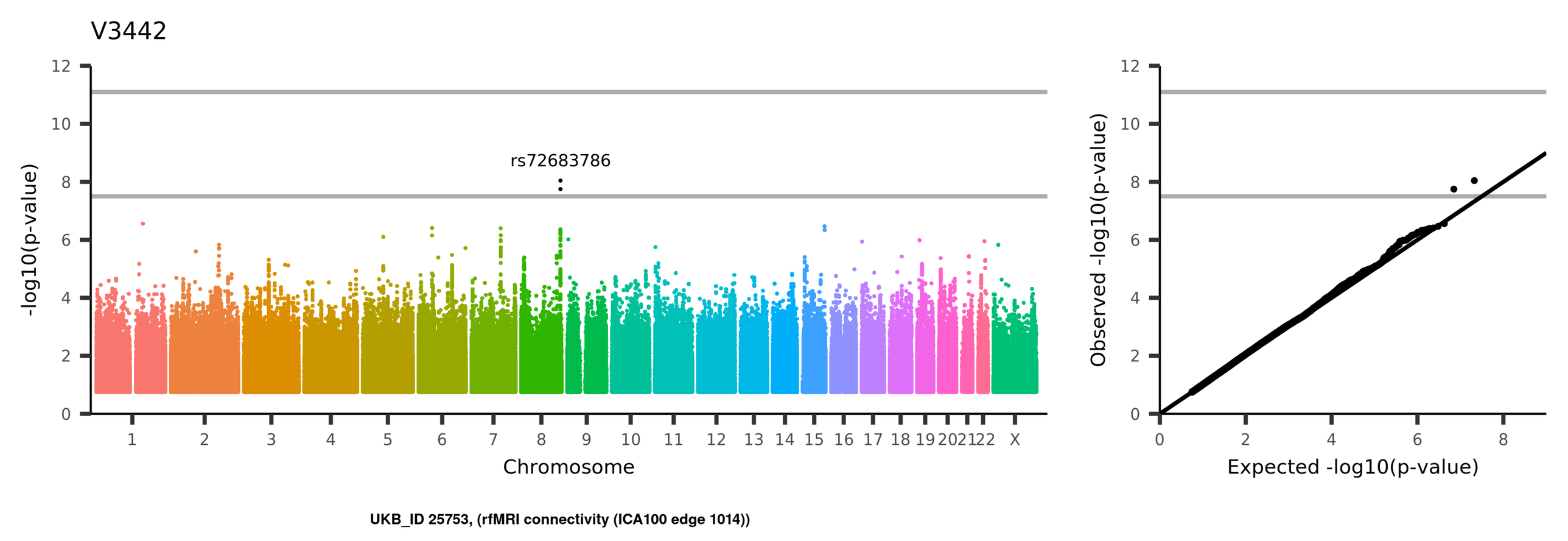

V3437
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1009))

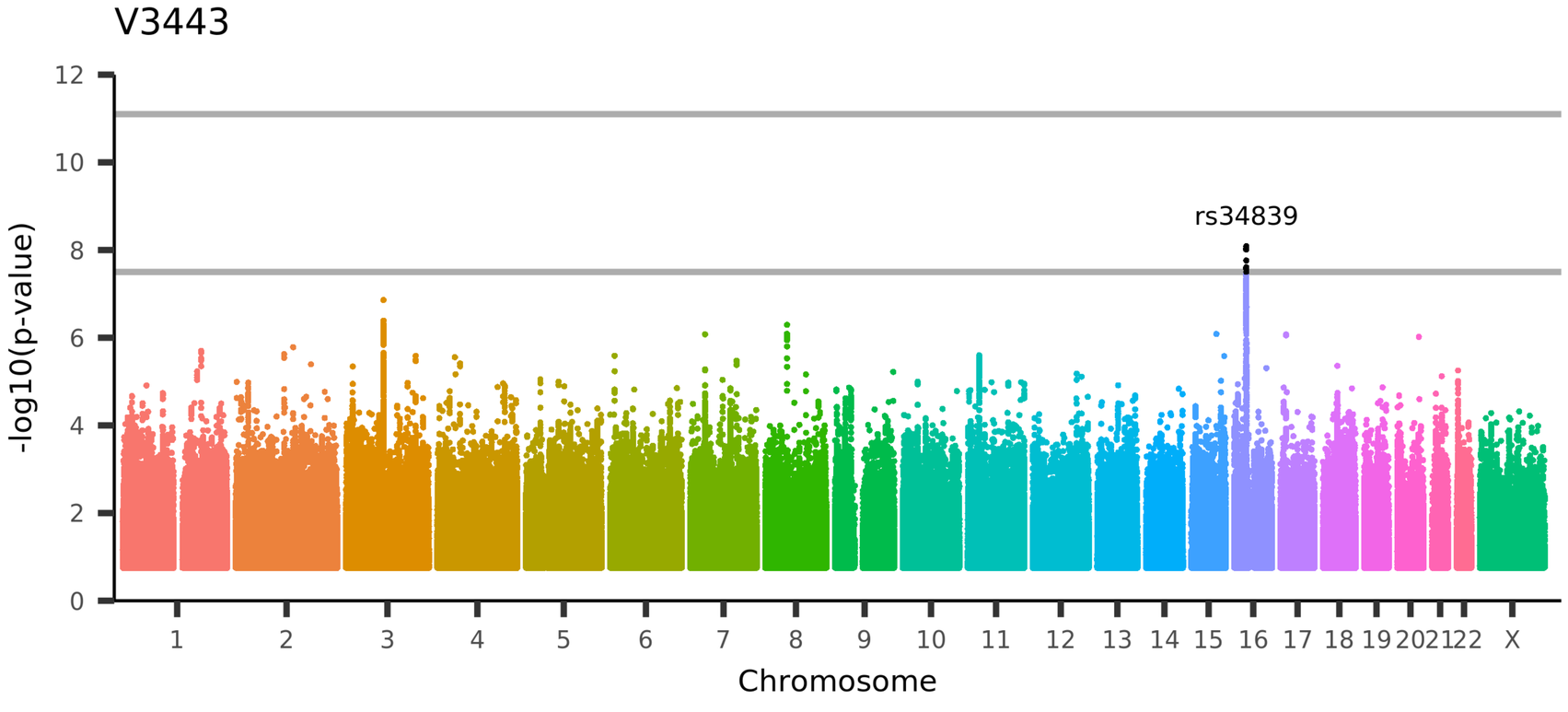

V3438
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1010))

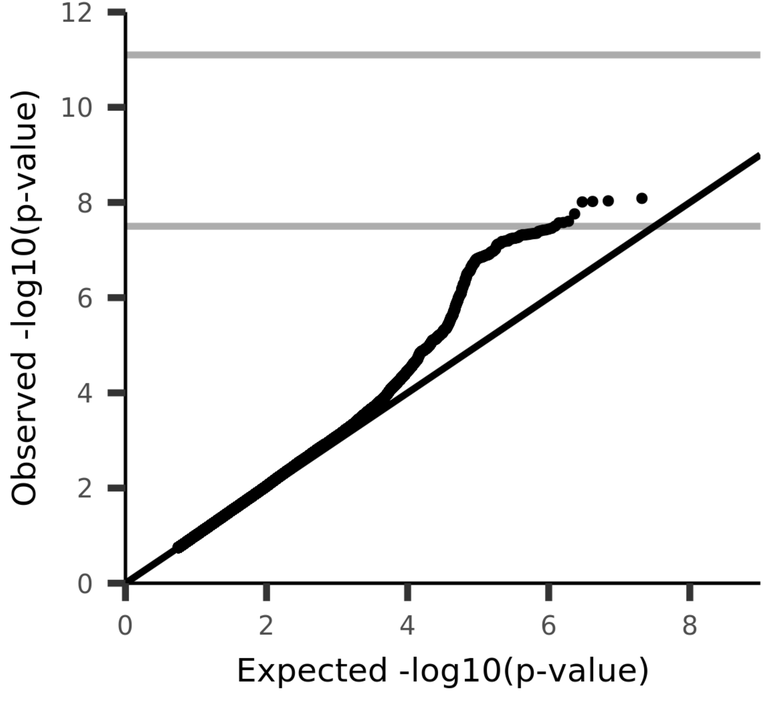

V3439
rs35124509
rs7929682
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1011))


V3440
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1012))

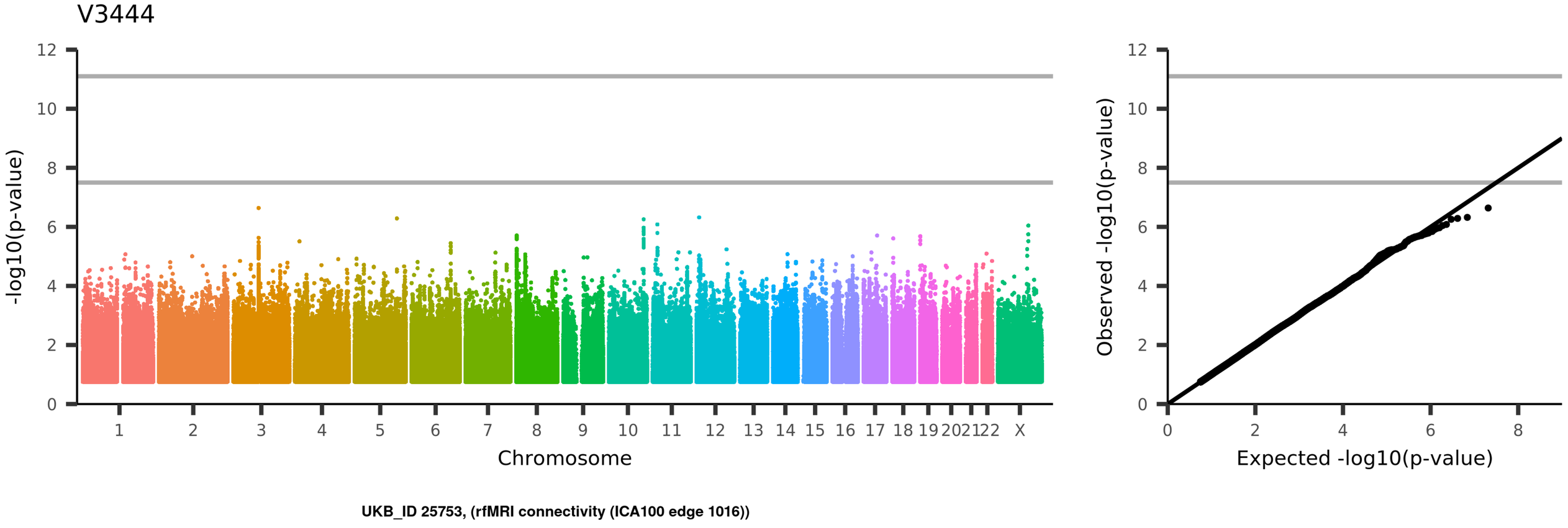

V3441
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1013))

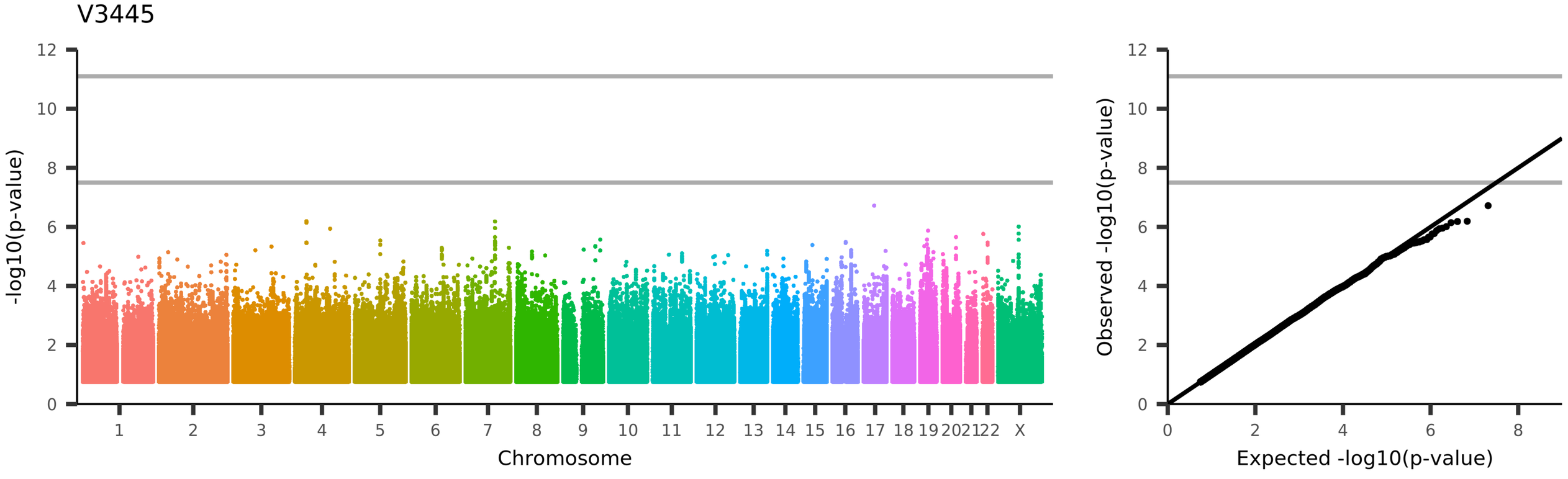

V3442
rs72683786
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1014))

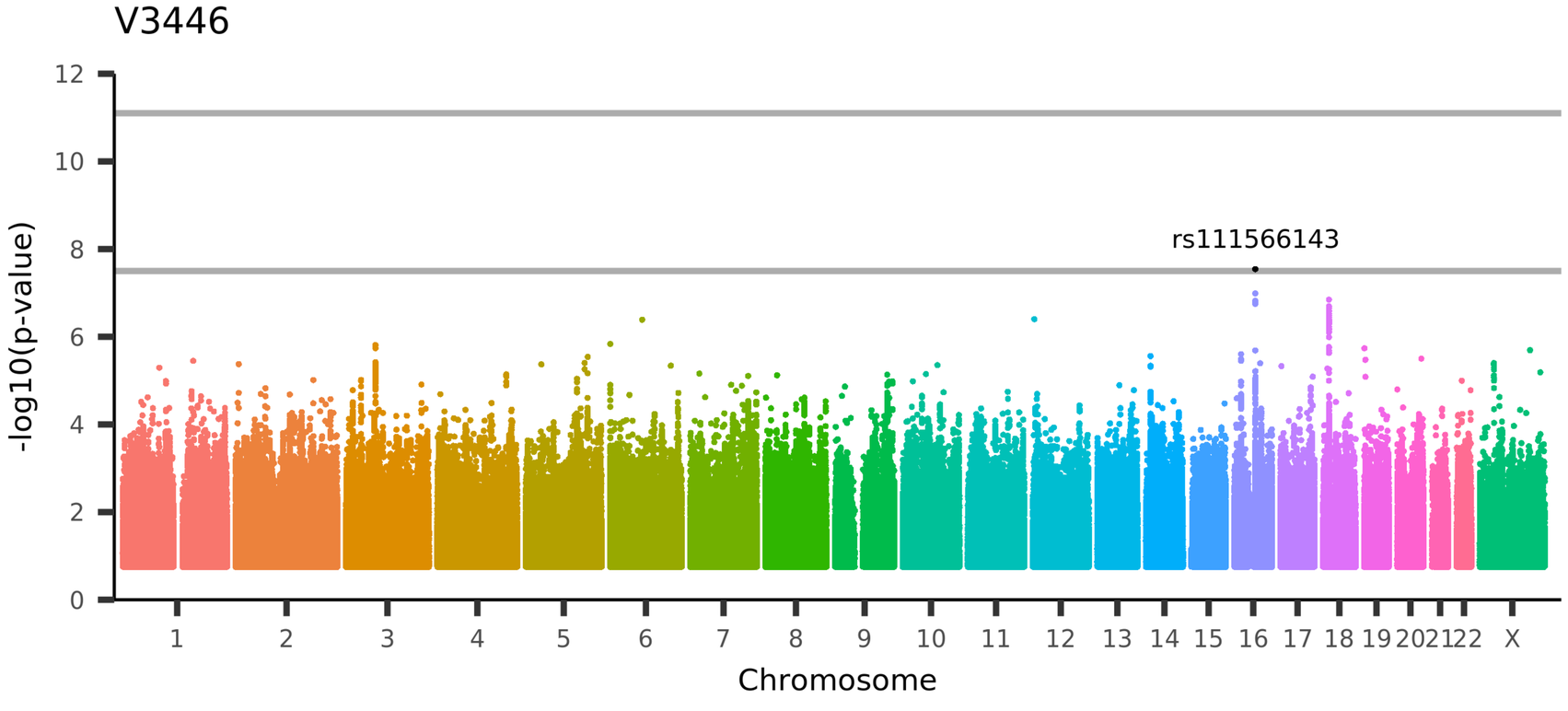


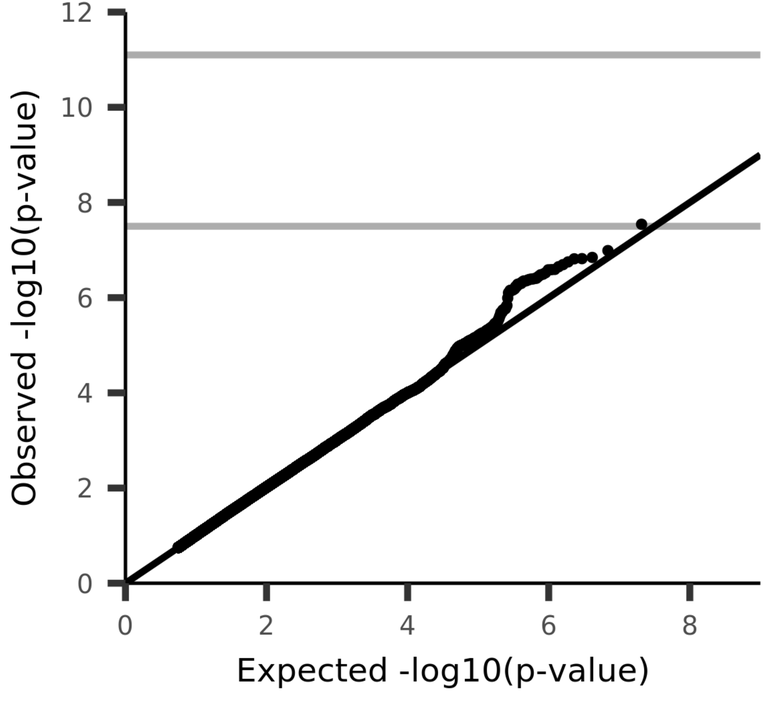


UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1015))

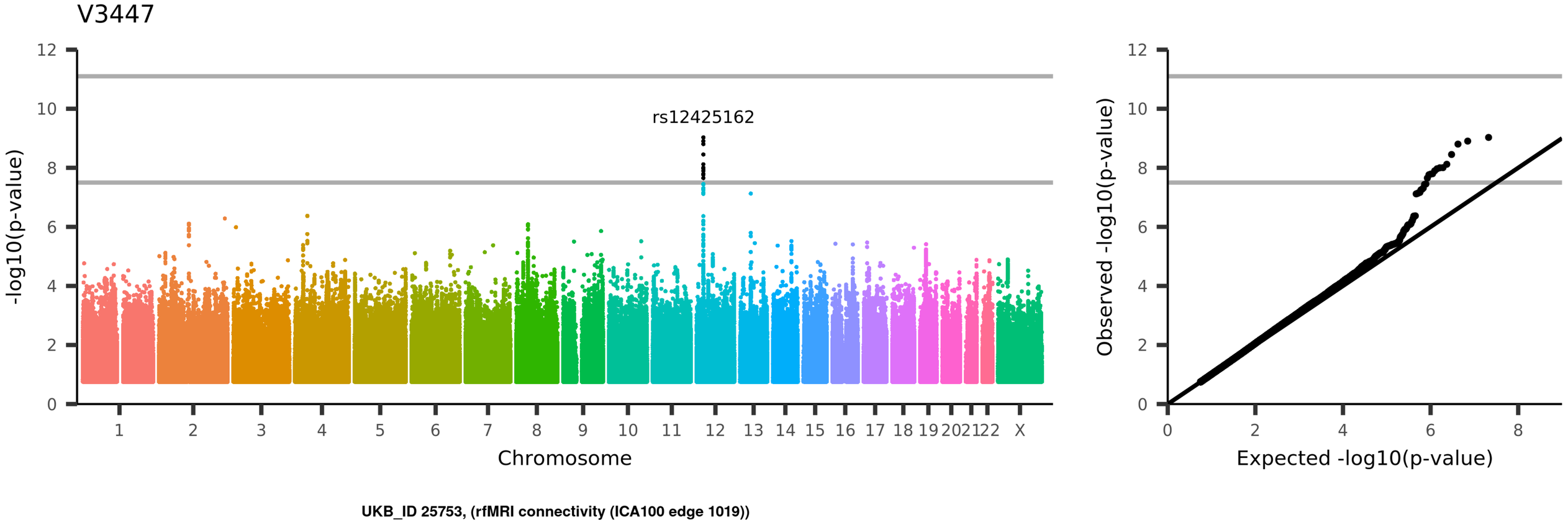

V3444
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1016))

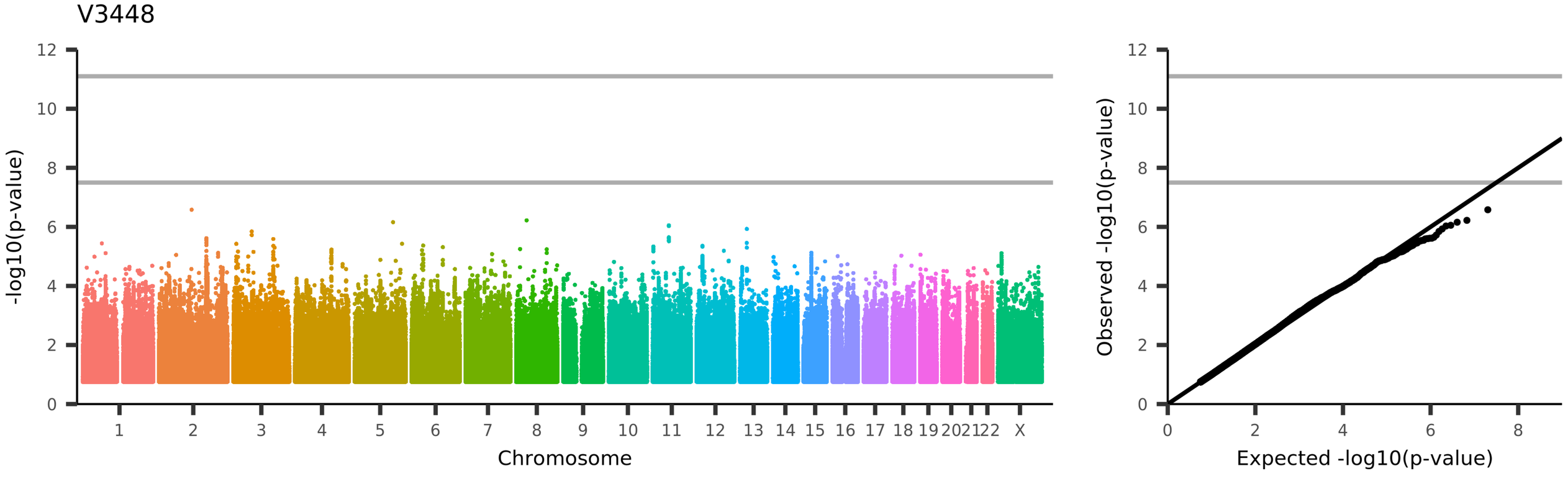

V3445
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1017))

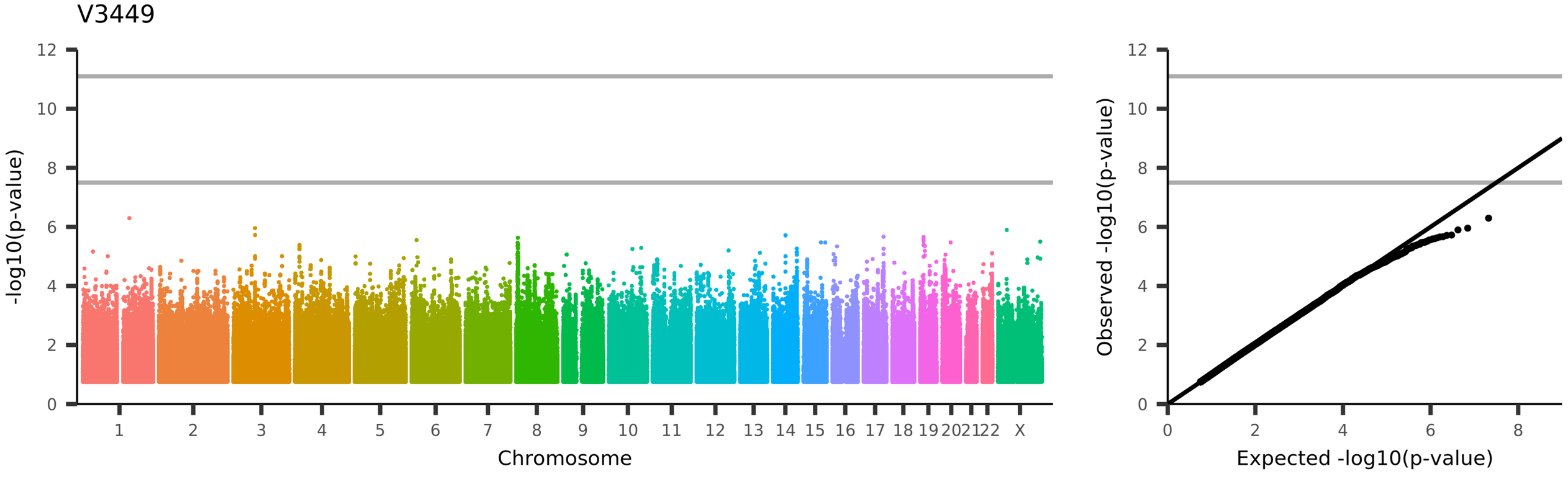


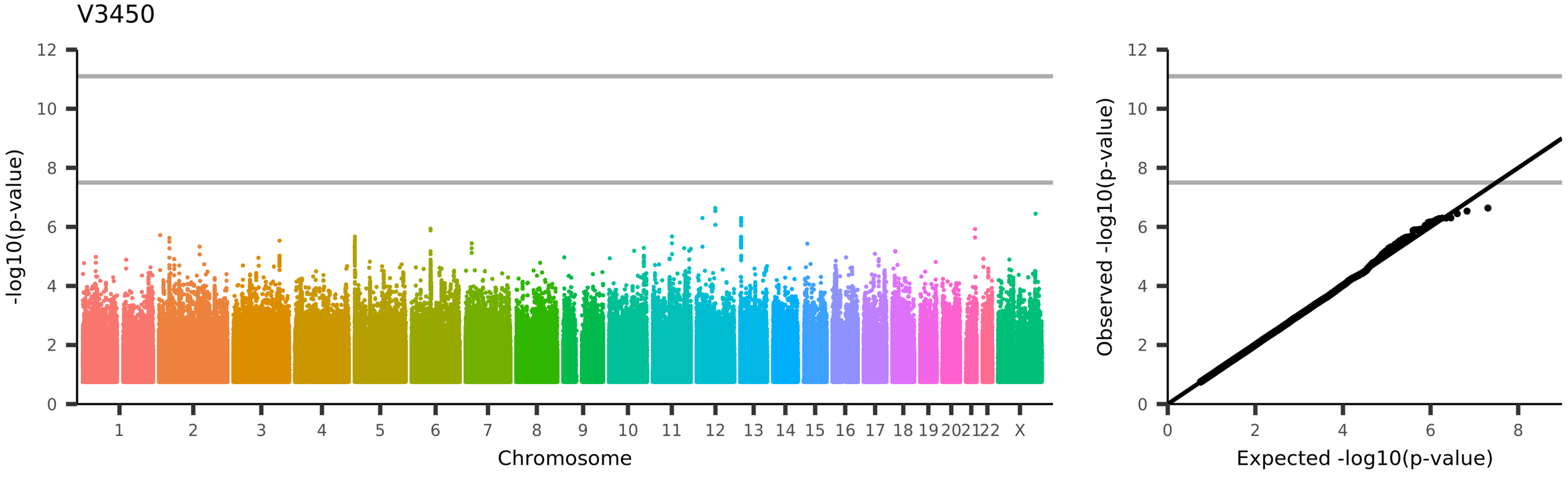


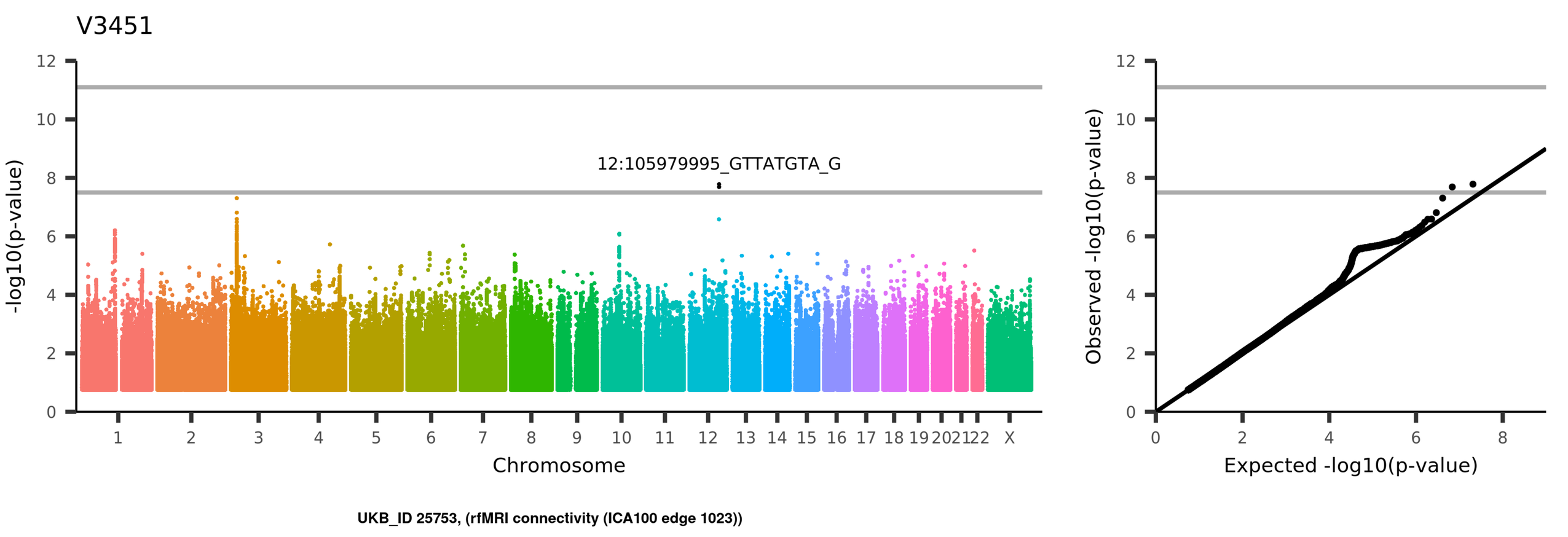
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1018))

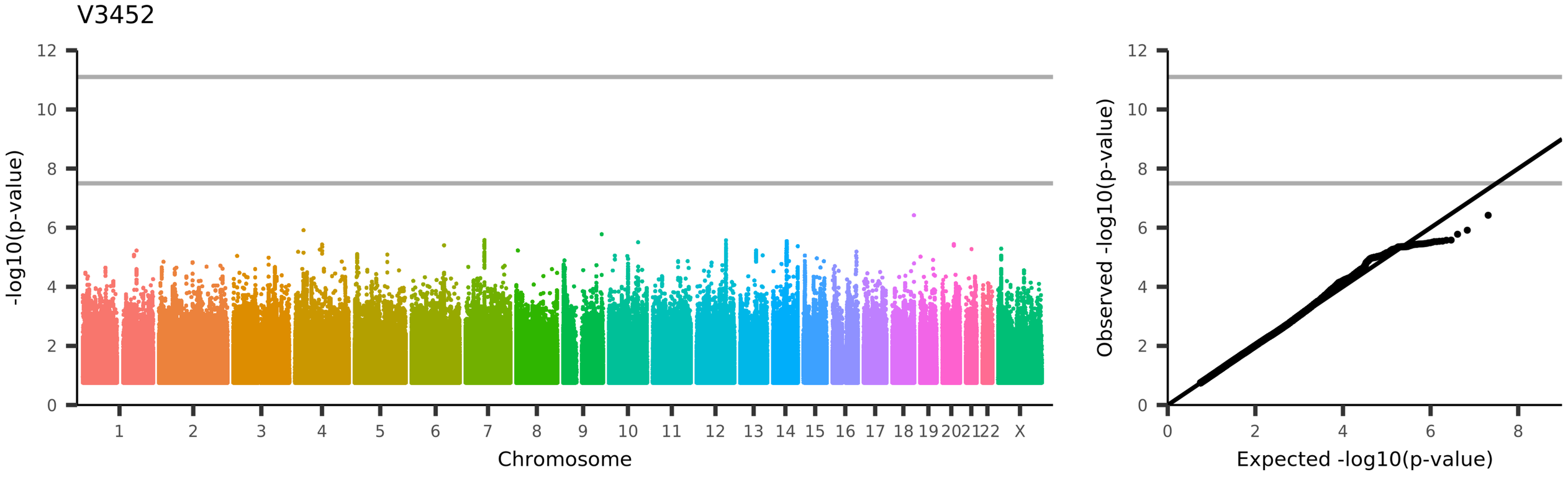

V3447
rs12425162
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1019))

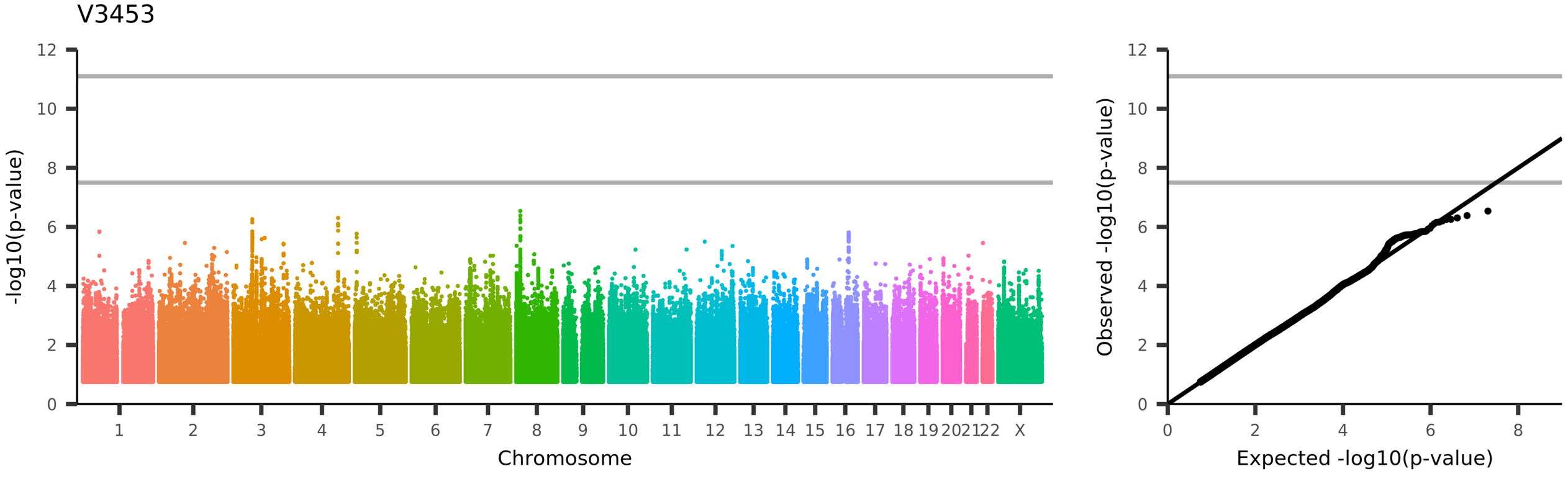

V3448
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1020))

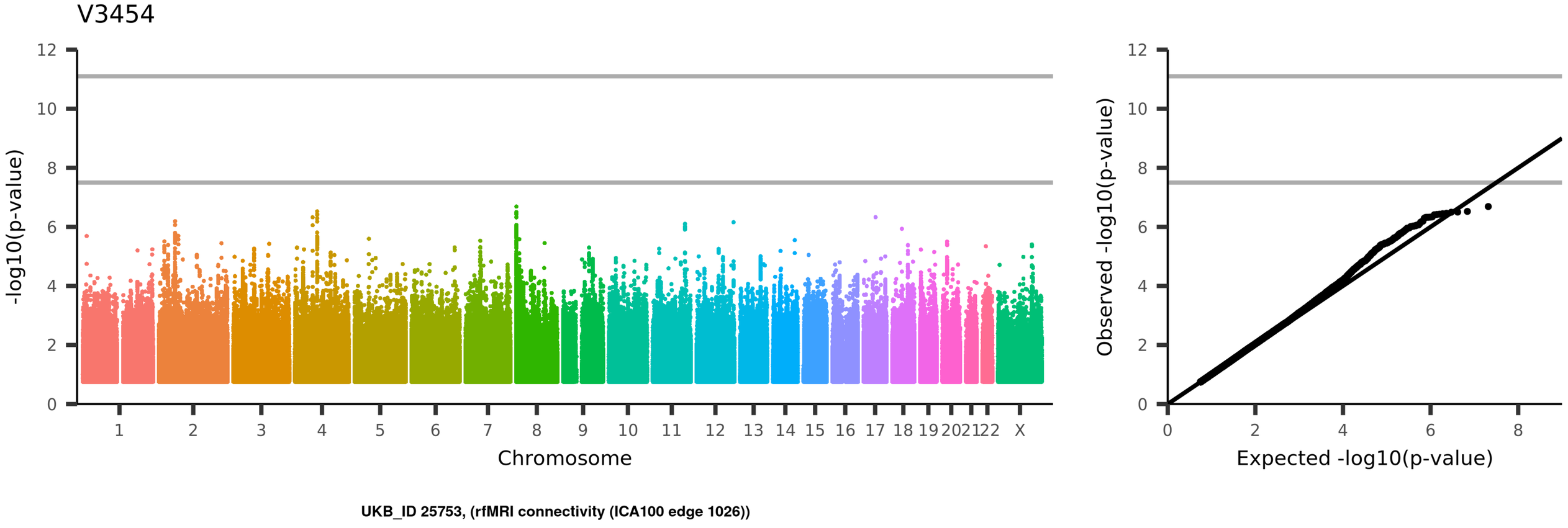

V3449
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1021))

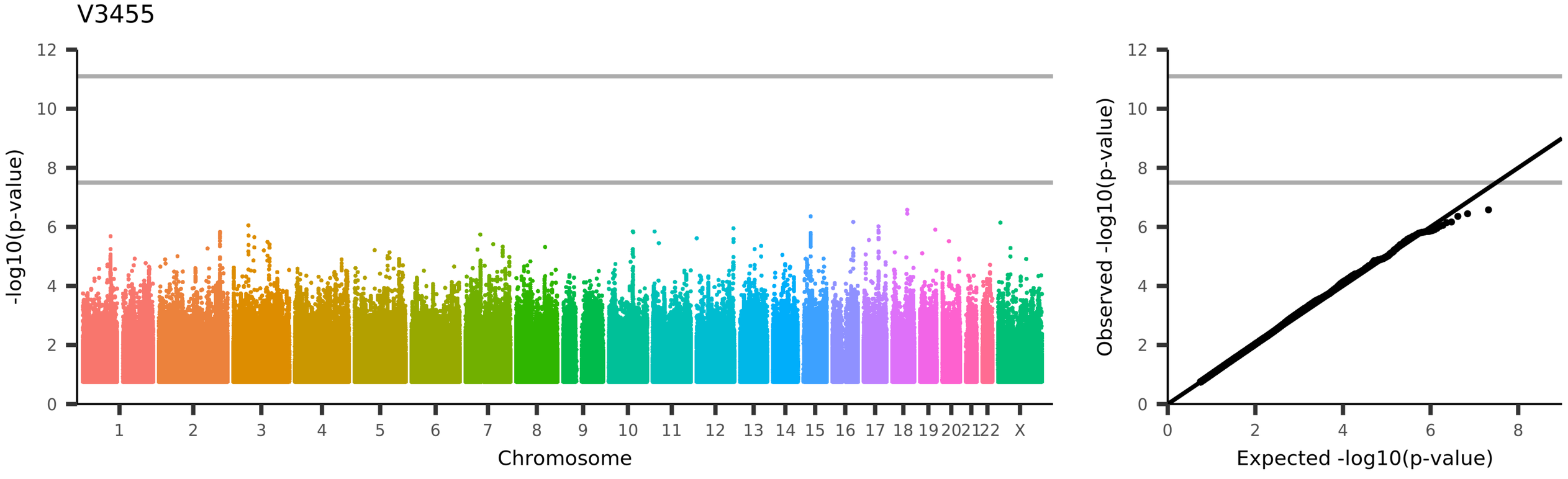

V3450
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1022))

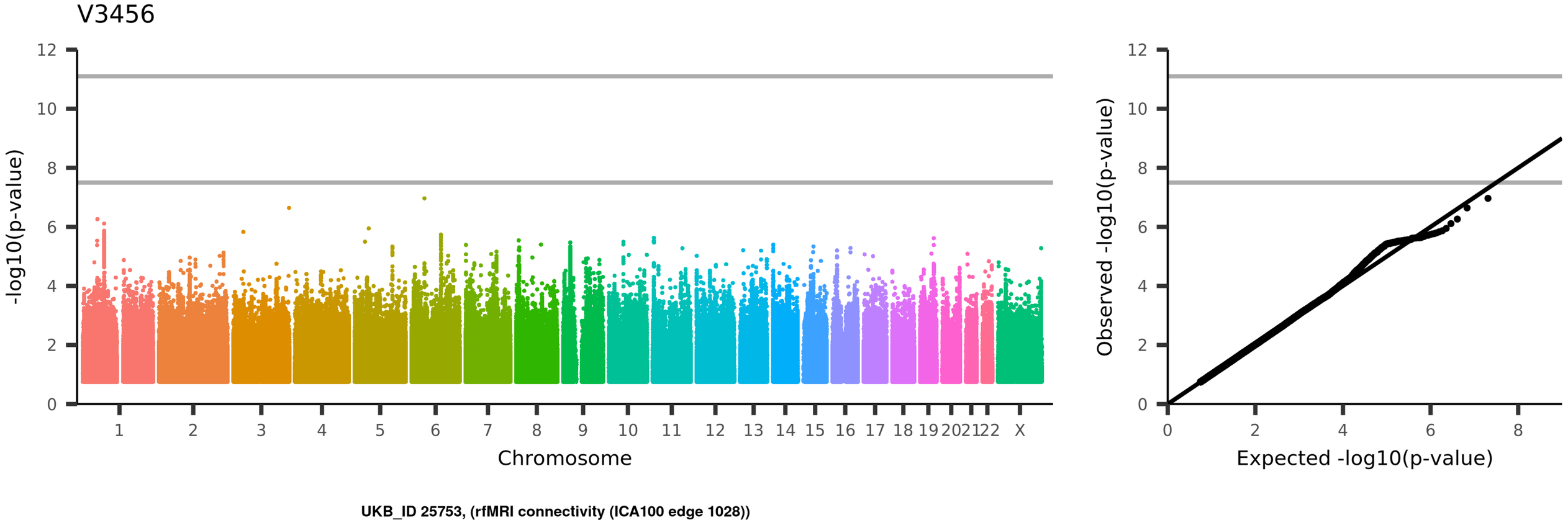

V3451
12:105979995_GTTATGTA_G
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1023))


V3452
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1024))


V3453
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1025))


V3454
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1026))


V3455
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1027))


V3456
-log10(p-value)
Chromosome
1
2
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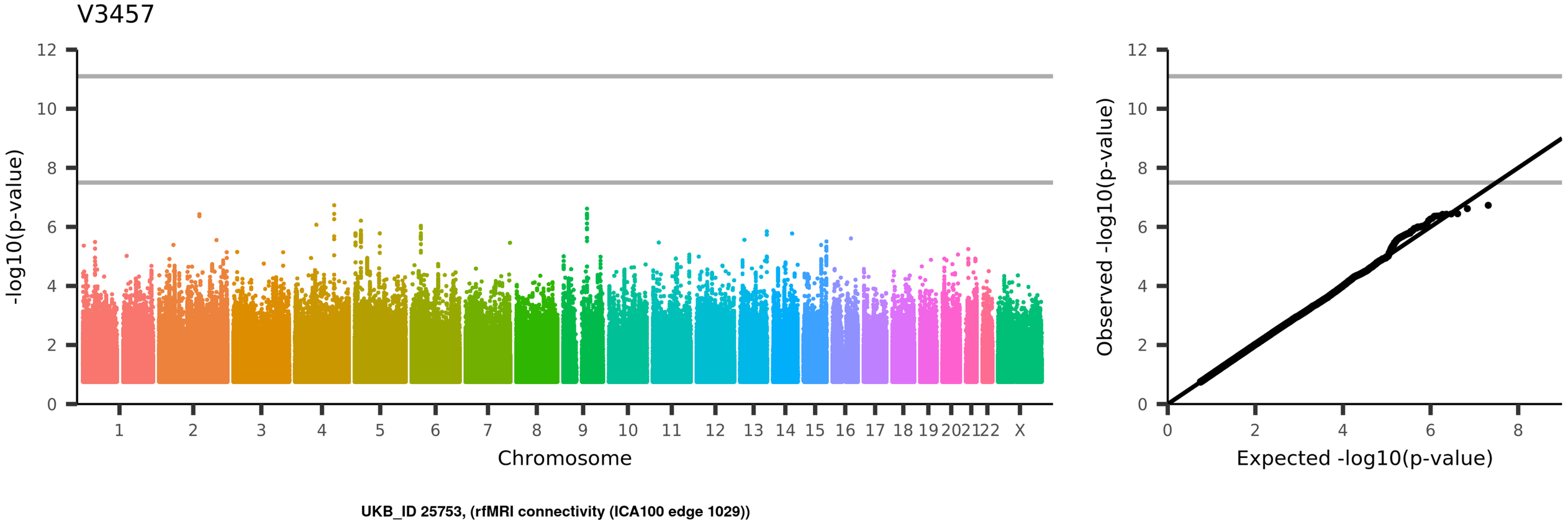
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1028))


V3457
-log10(p-value)
Chromosome
1
2
3
4
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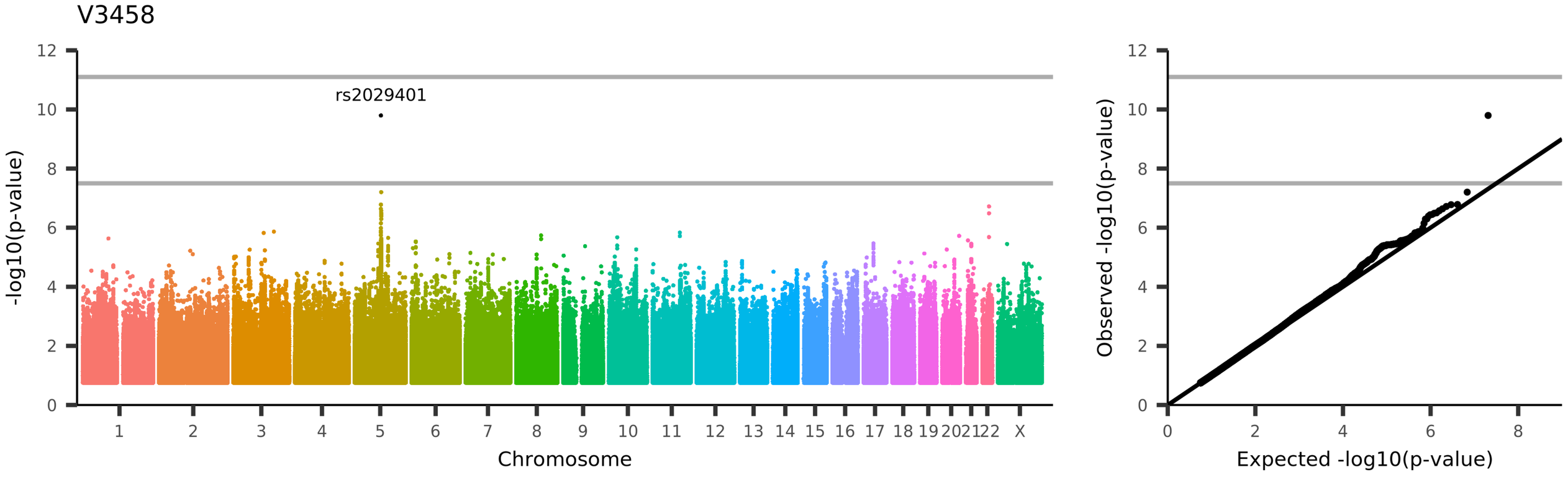
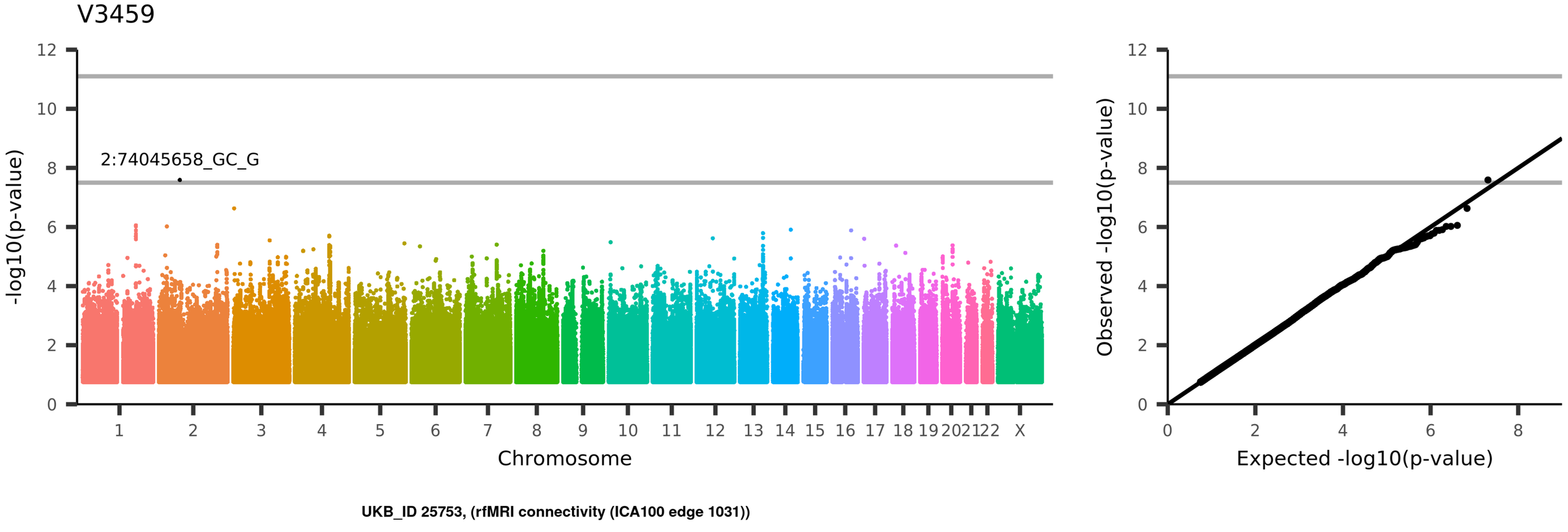
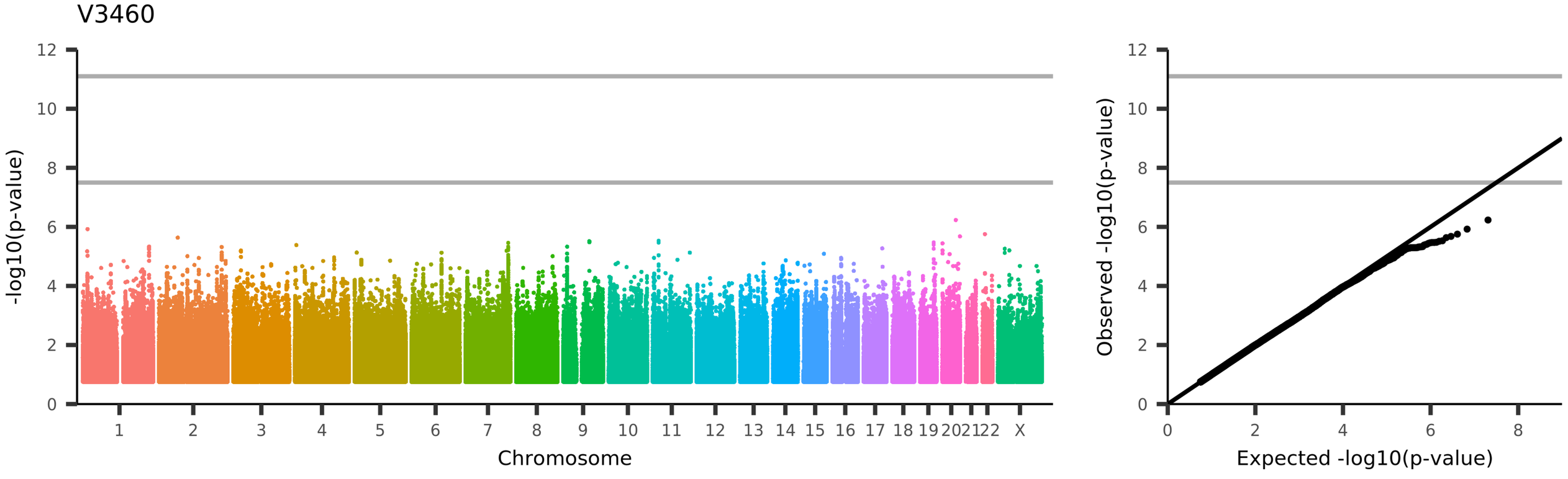
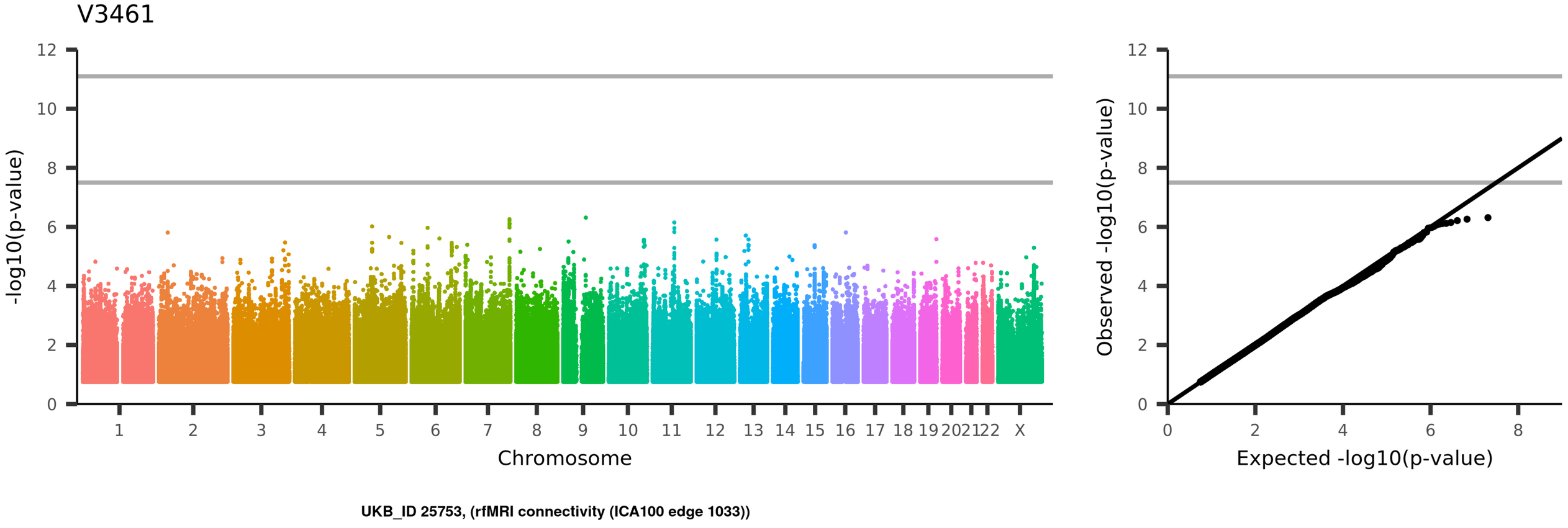
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1029))


V3458
rs2029401
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1030))


V3459
2:74045658_GC_G
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1031))


V3460
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1032))


V3461
-log10(p-value)
Chromosome
1
2
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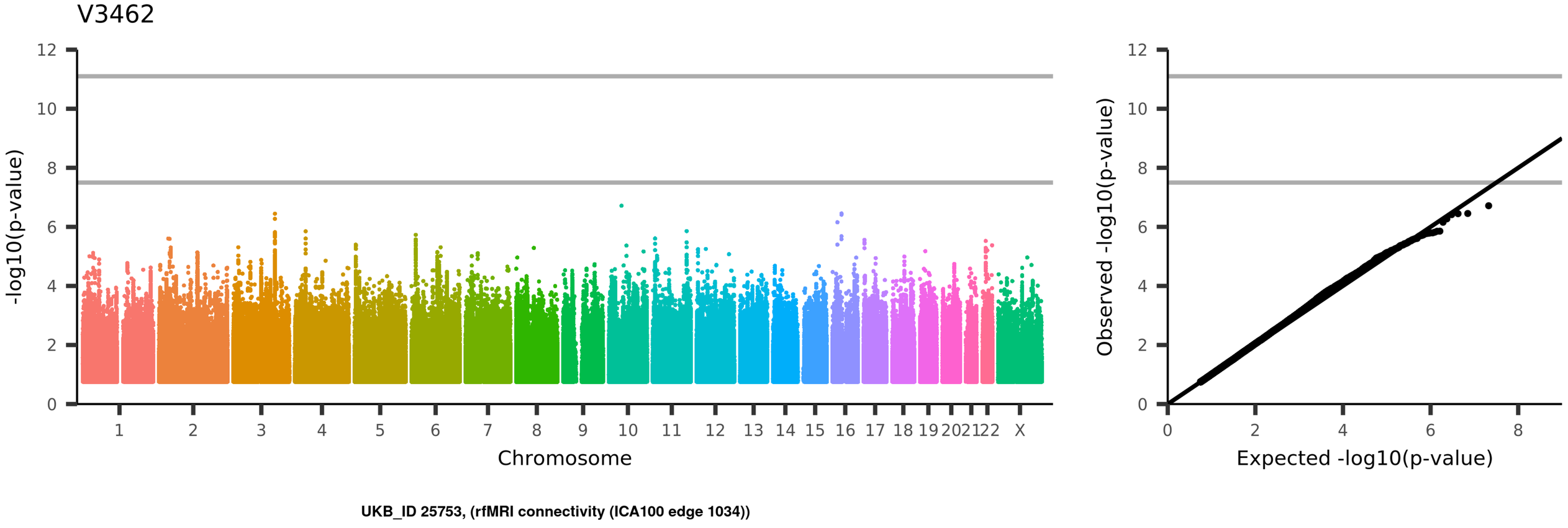
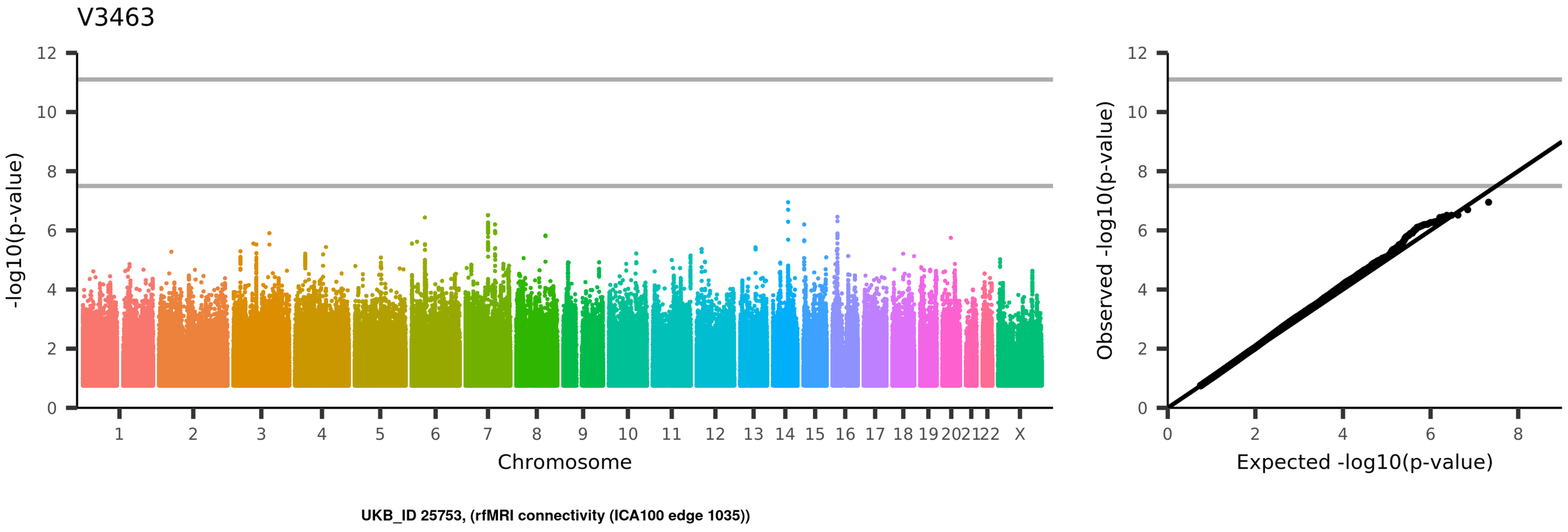
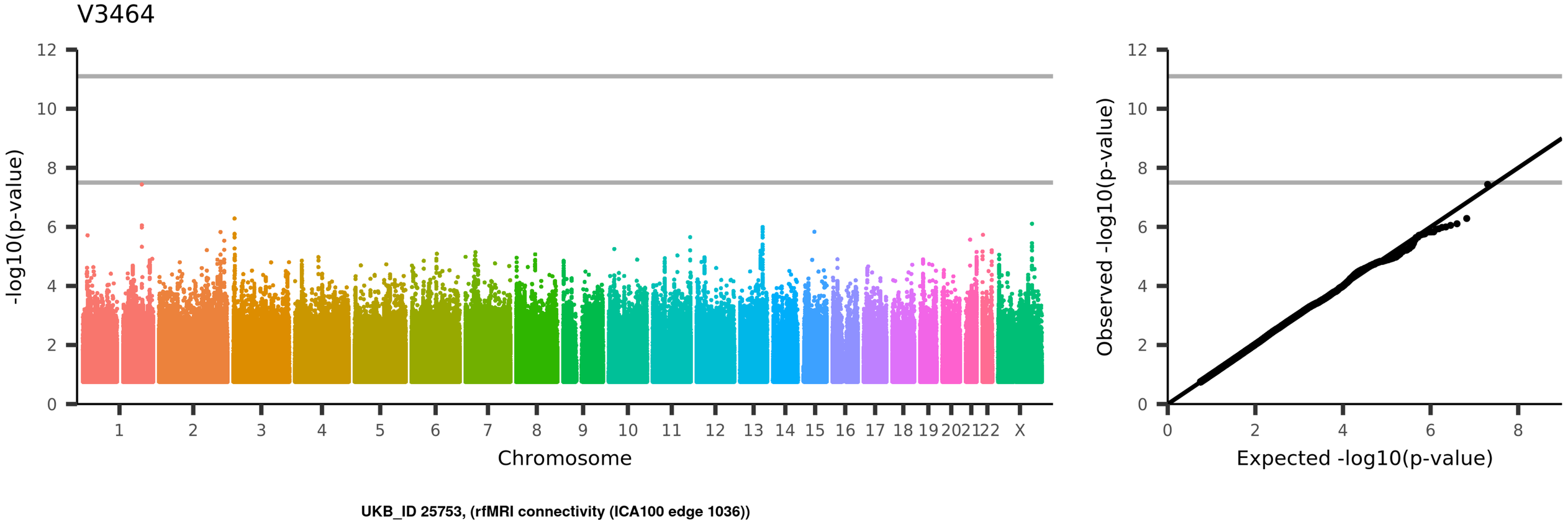
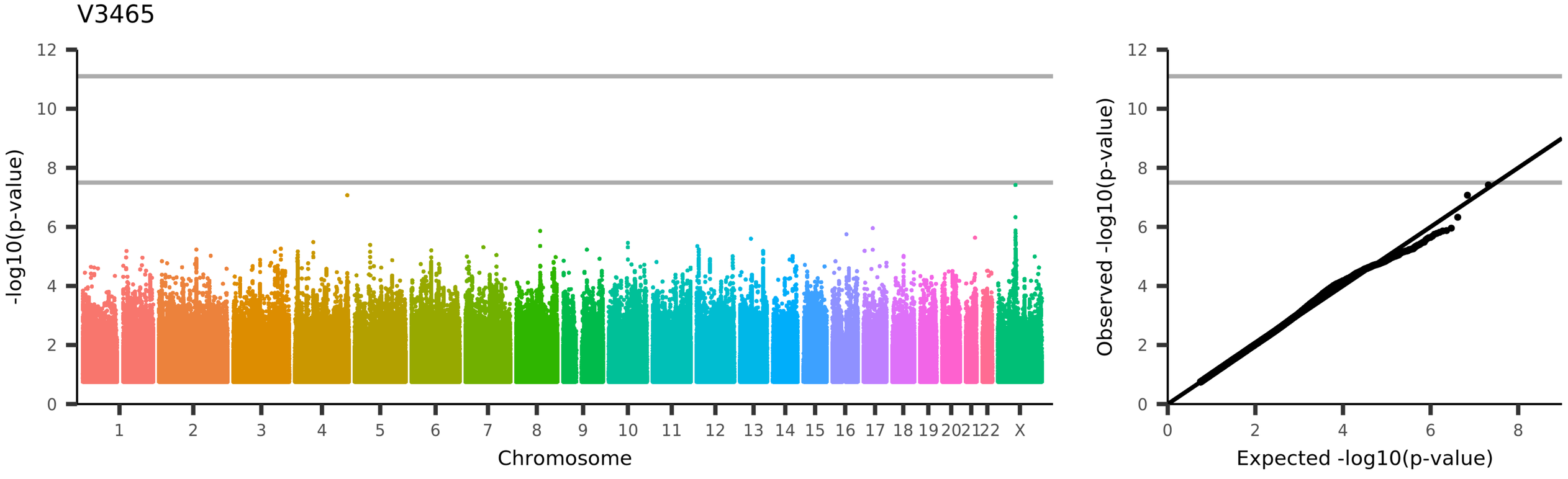
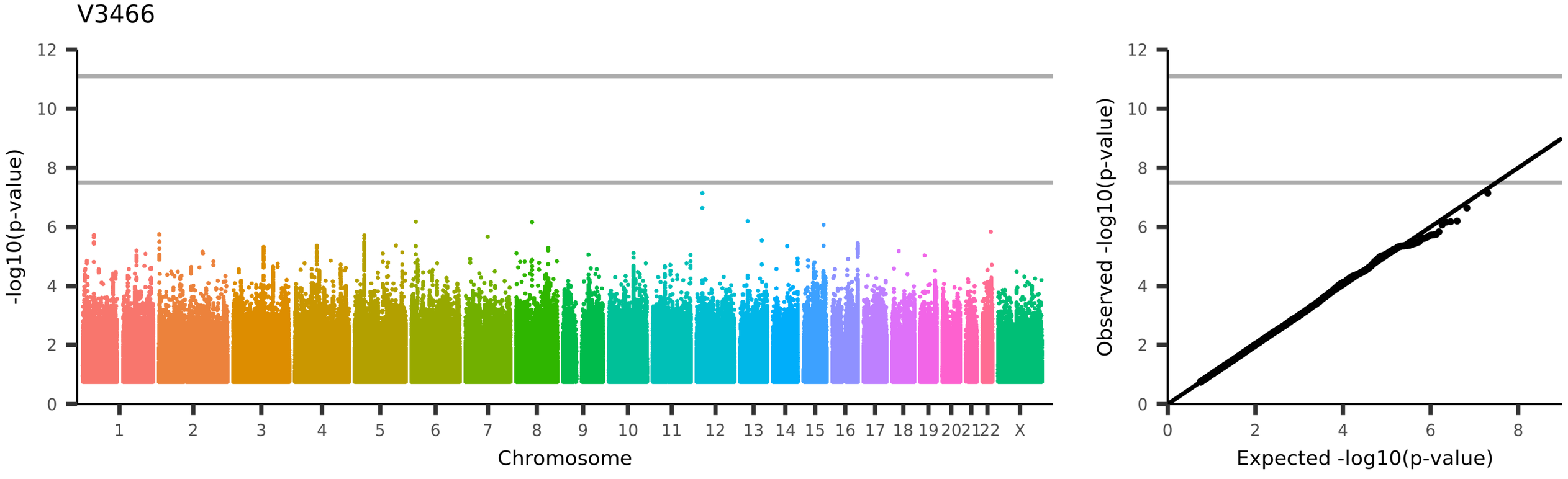
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1033))

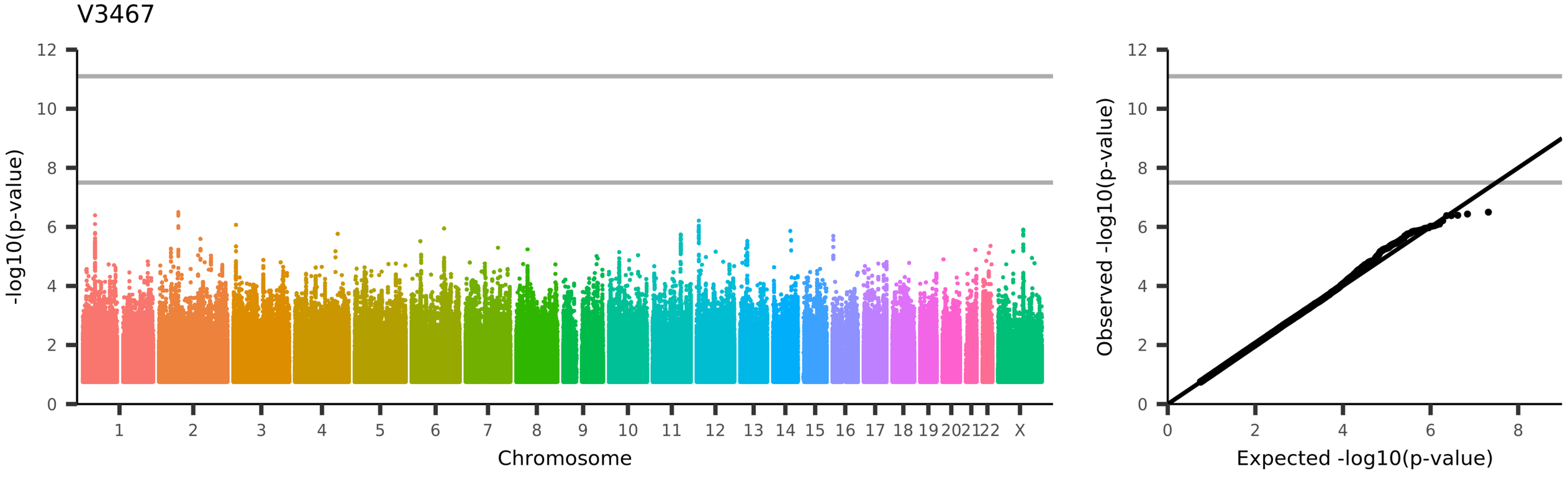

V3462
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1034))

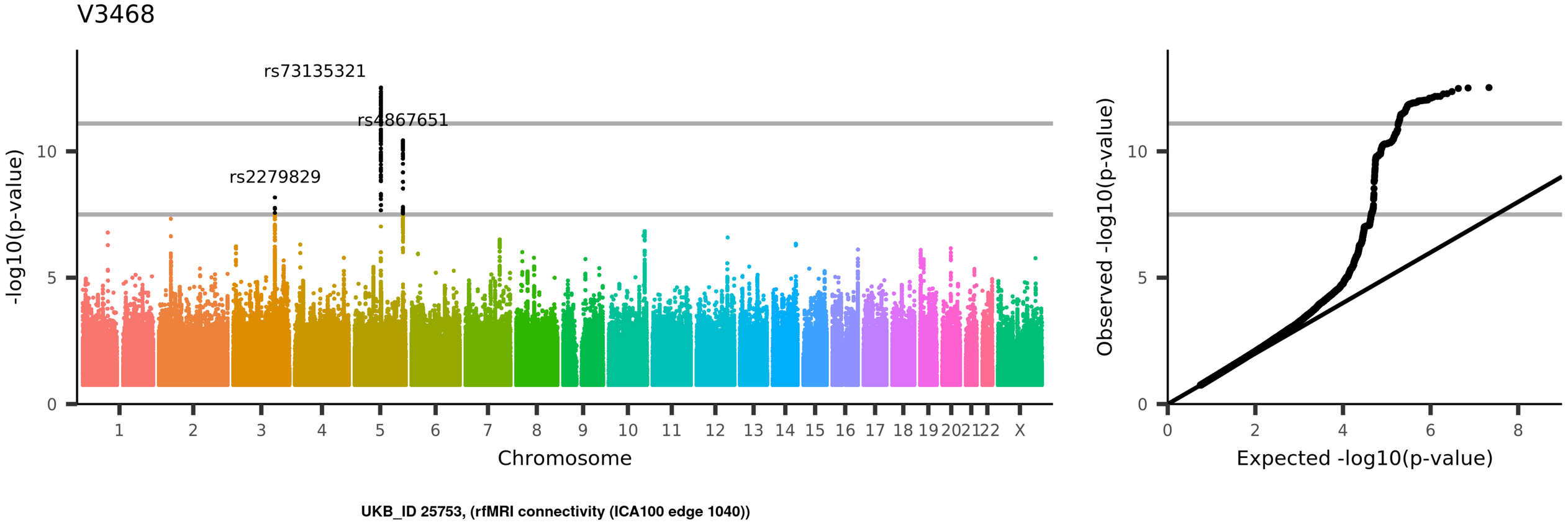

V3463
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1035))

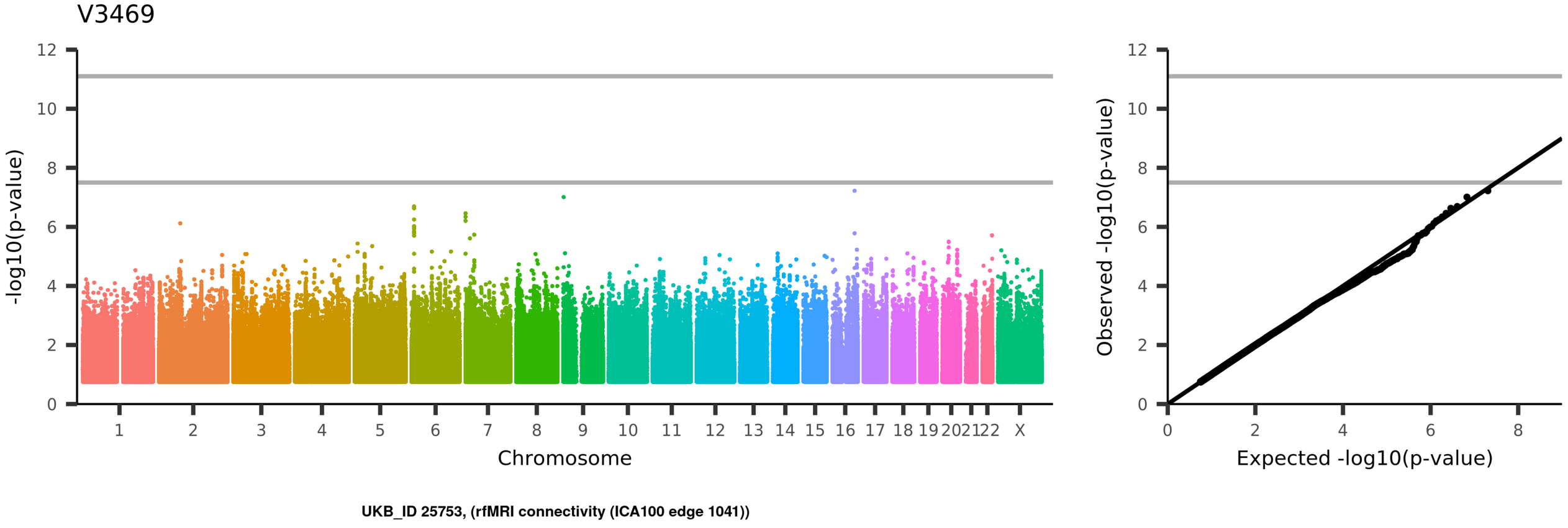

V3464
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1036))

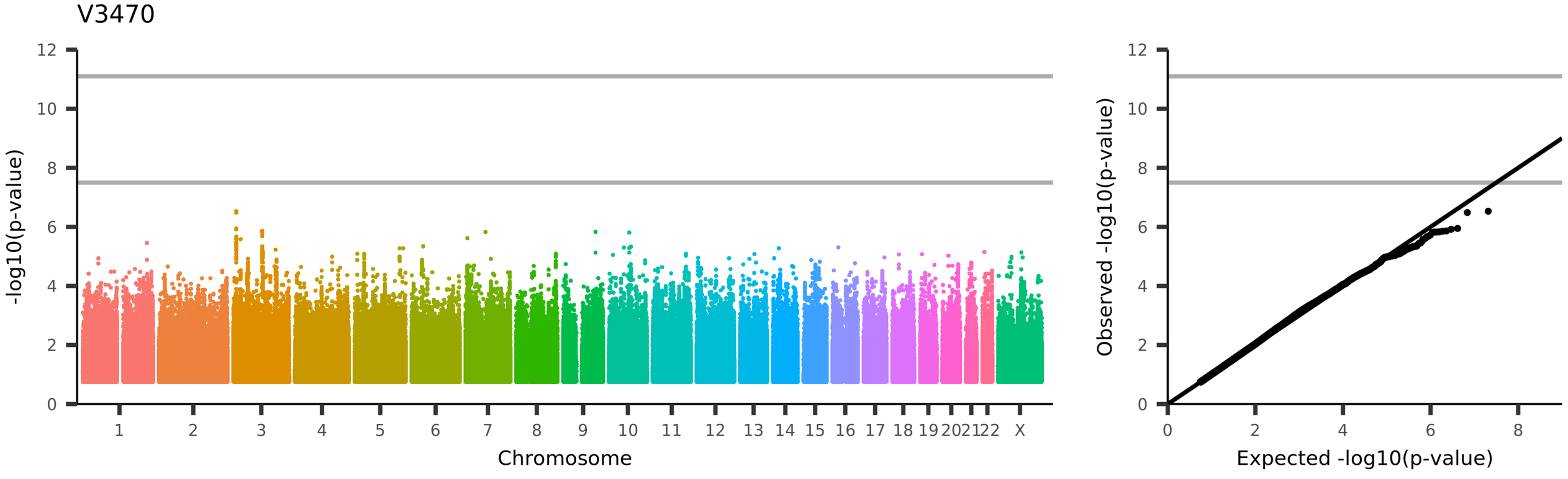

V3465
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1037))

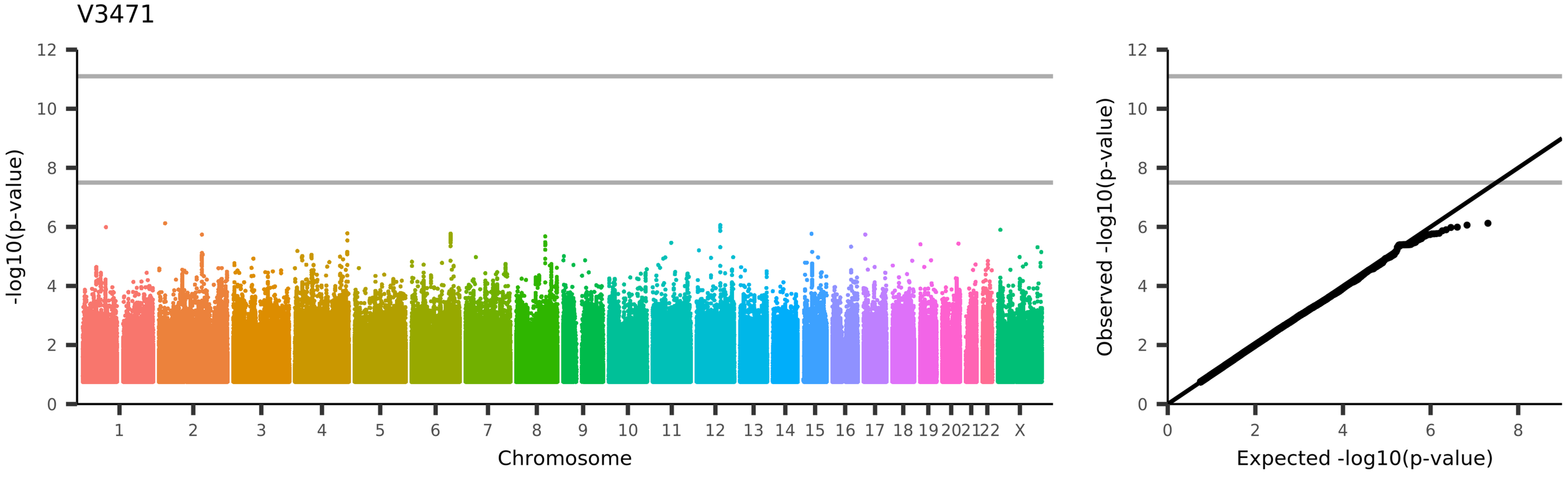

V3466
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1038))


V3467
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1039))


V3468
rs73135321
rs4867651
rs2279829
-log10(p-value)
10
5
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1040))


V3469
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1041))


V3470
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1042))


V3471
-log10(p-value)
Chromosome
1
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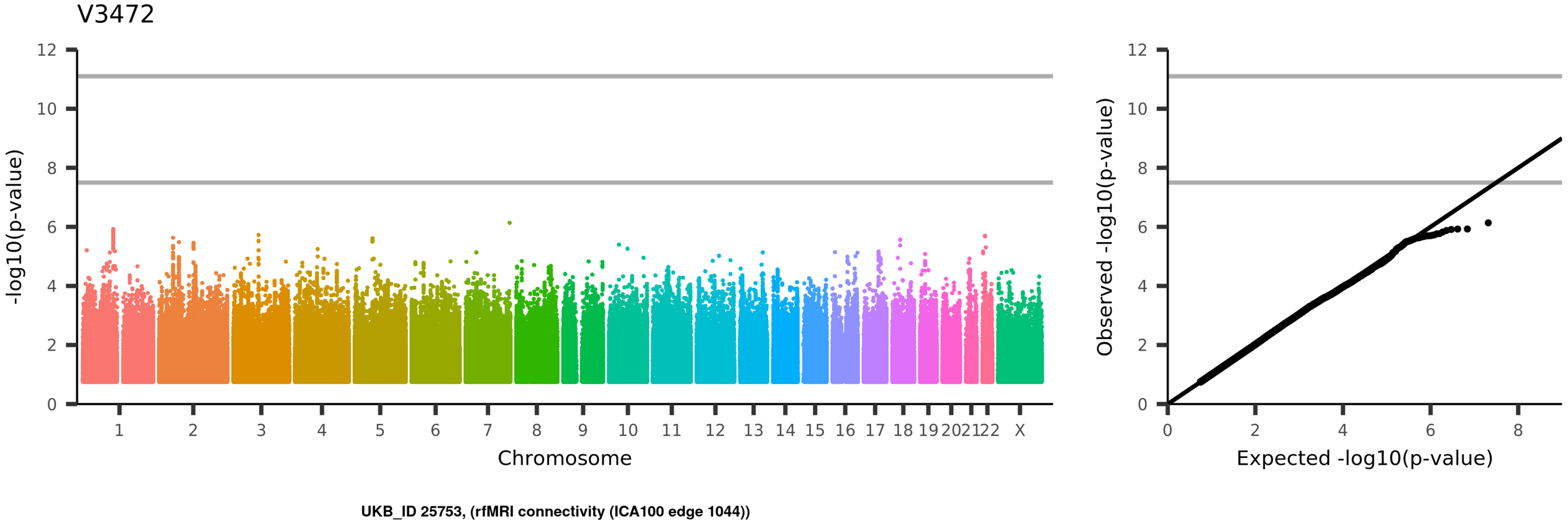
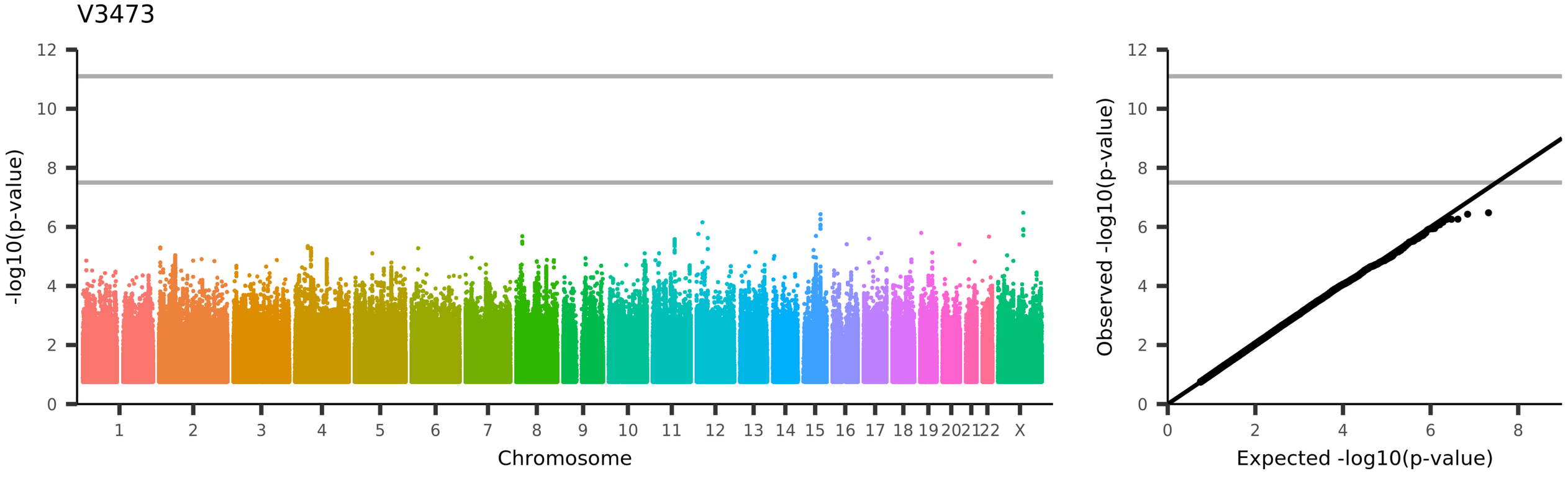
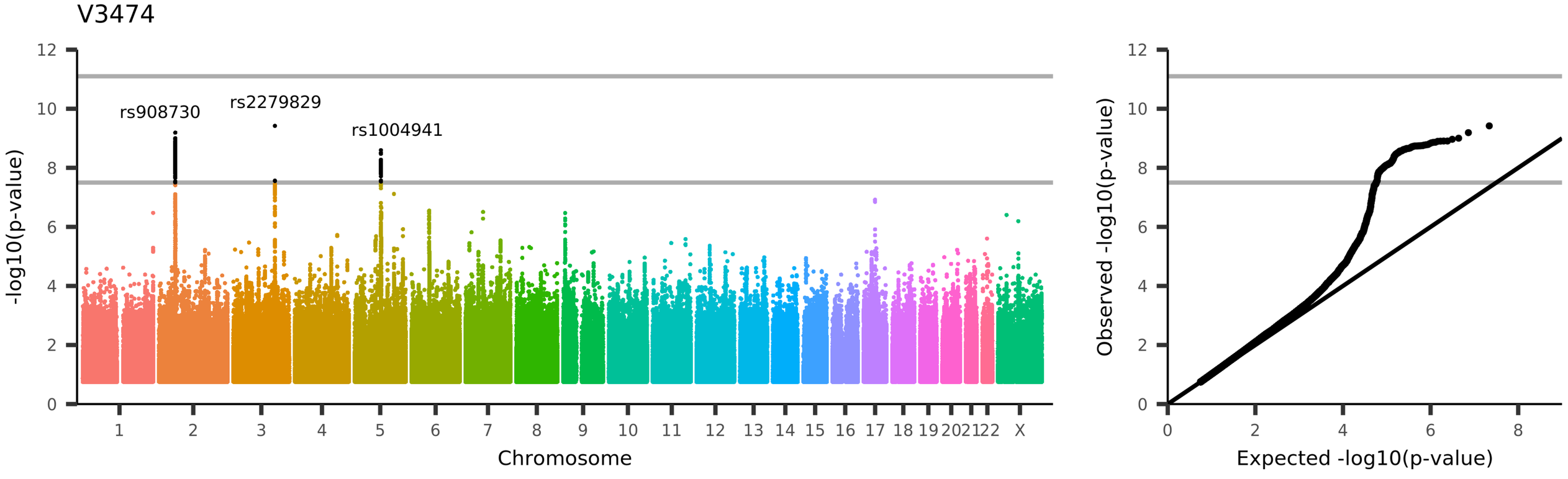
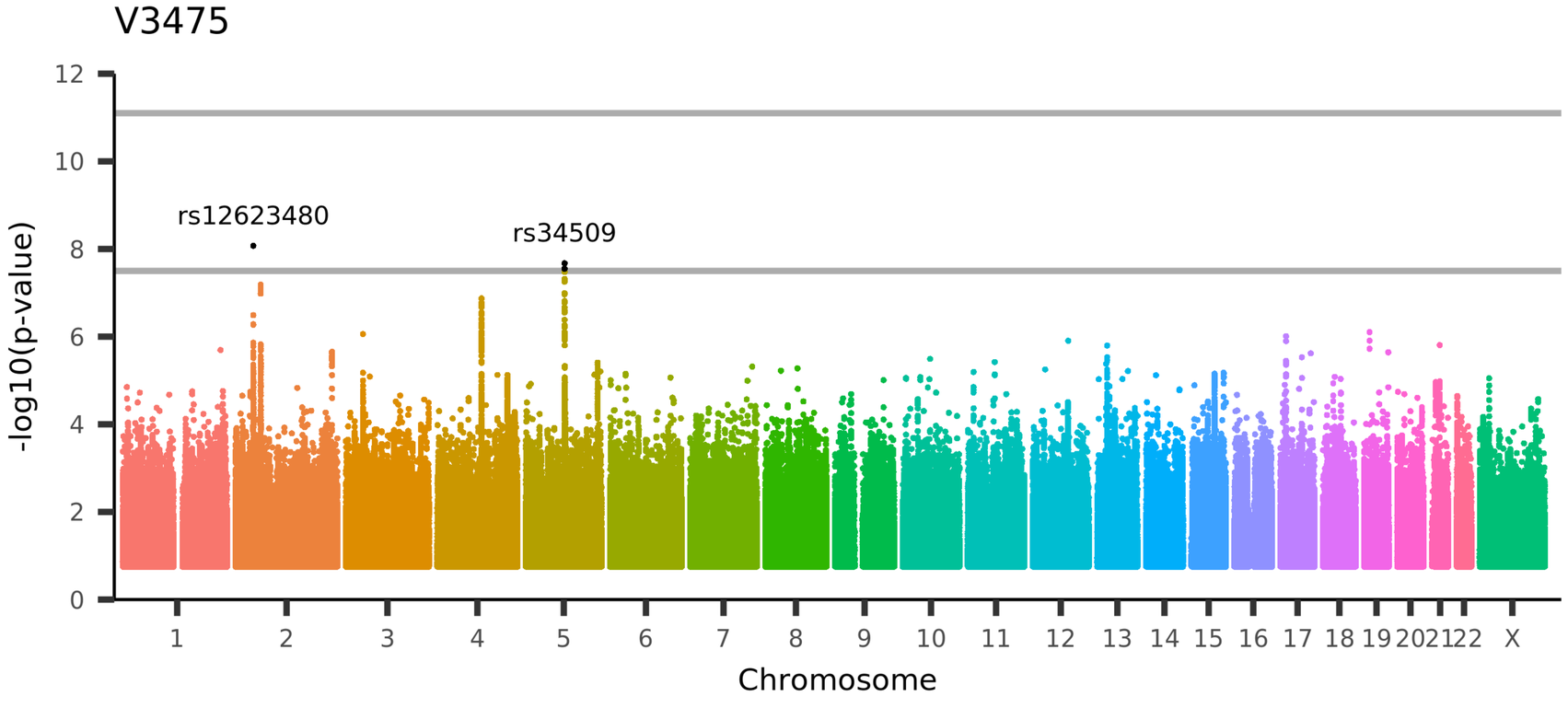
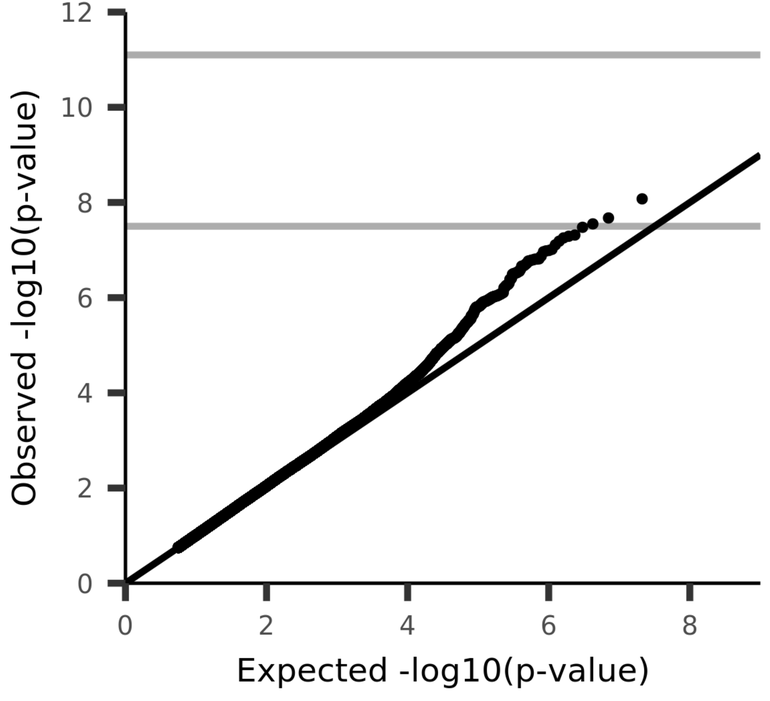
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1043))


V3472
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1044))

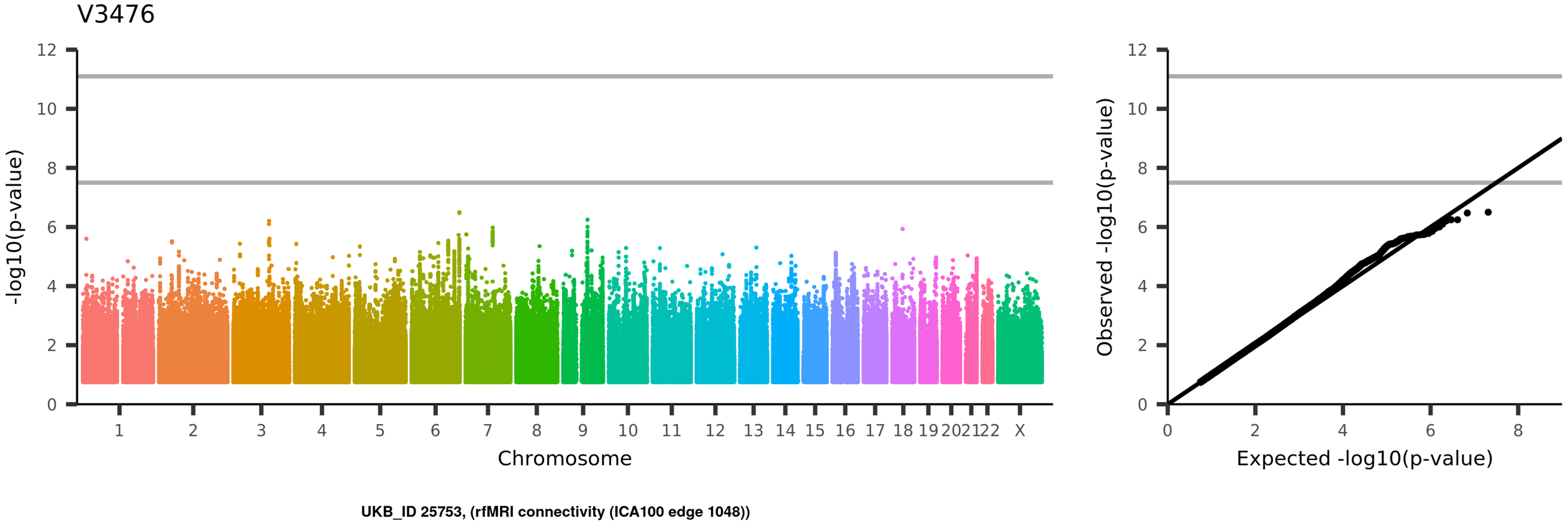

V3473
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1045))


V3474
rs908730
rs2279829
rs1004941
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1046))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1047))


V3476
-log10(p-value)
Chromosome
1
2
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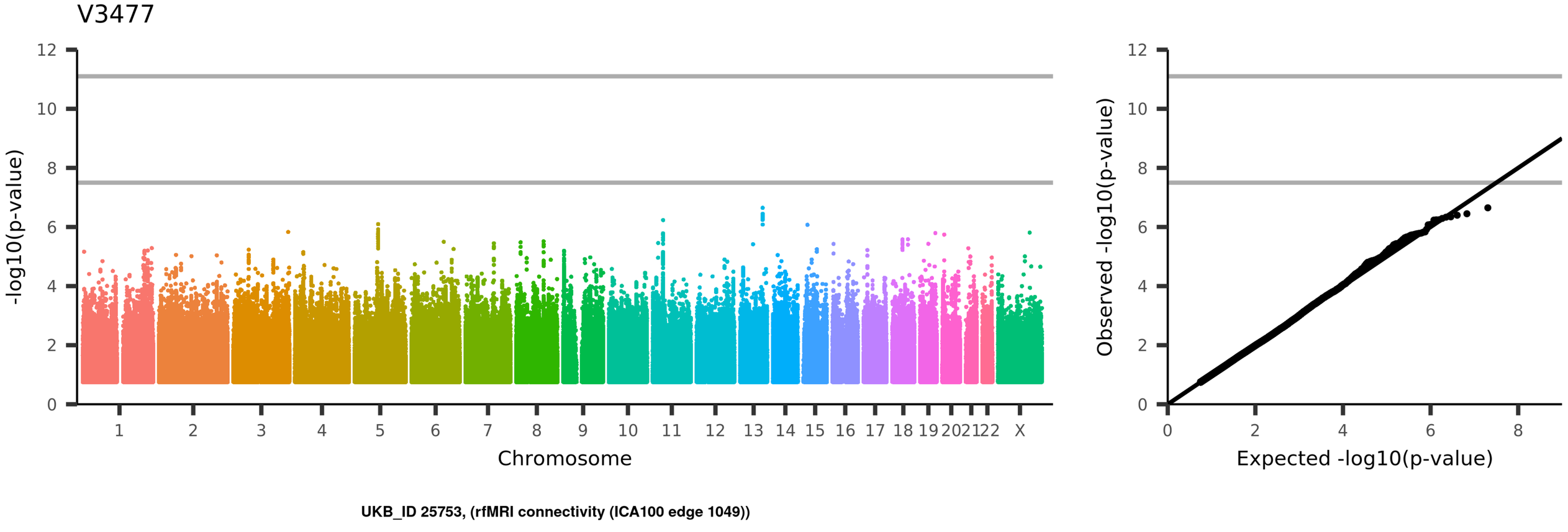
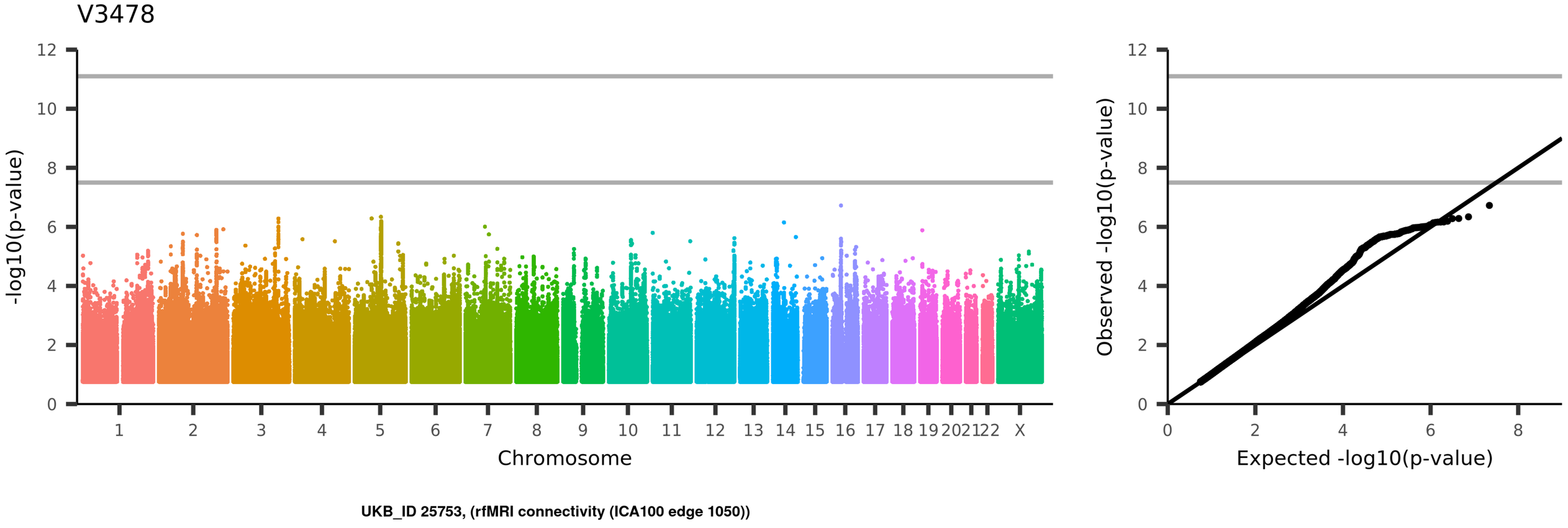
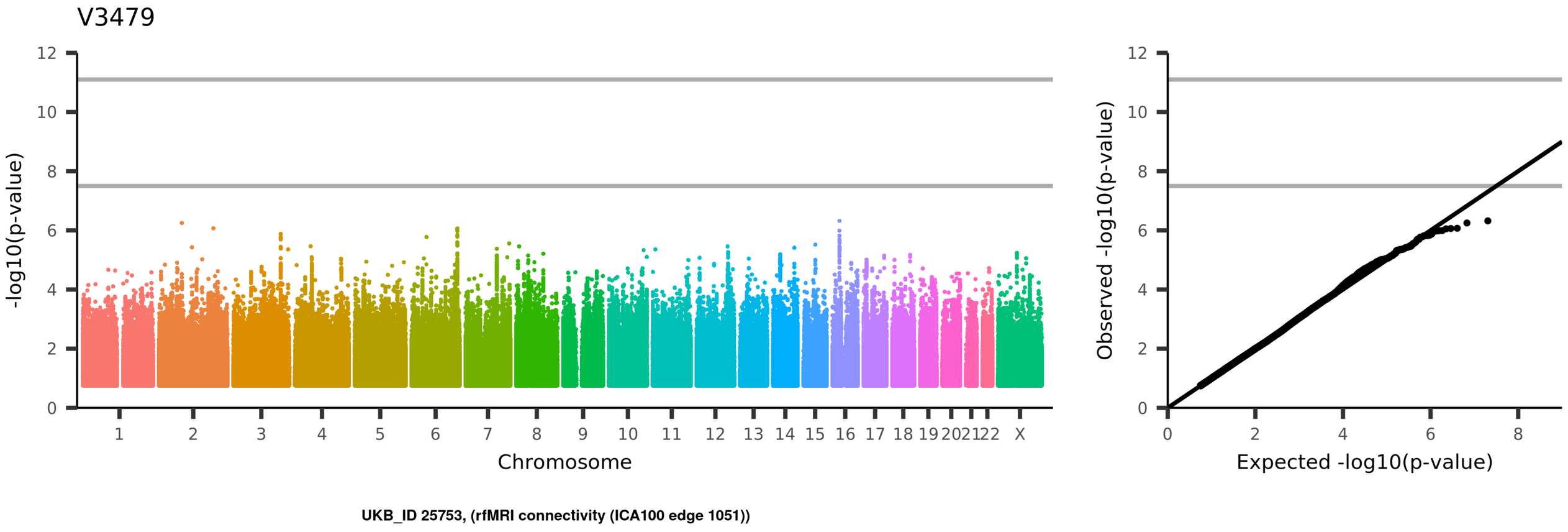
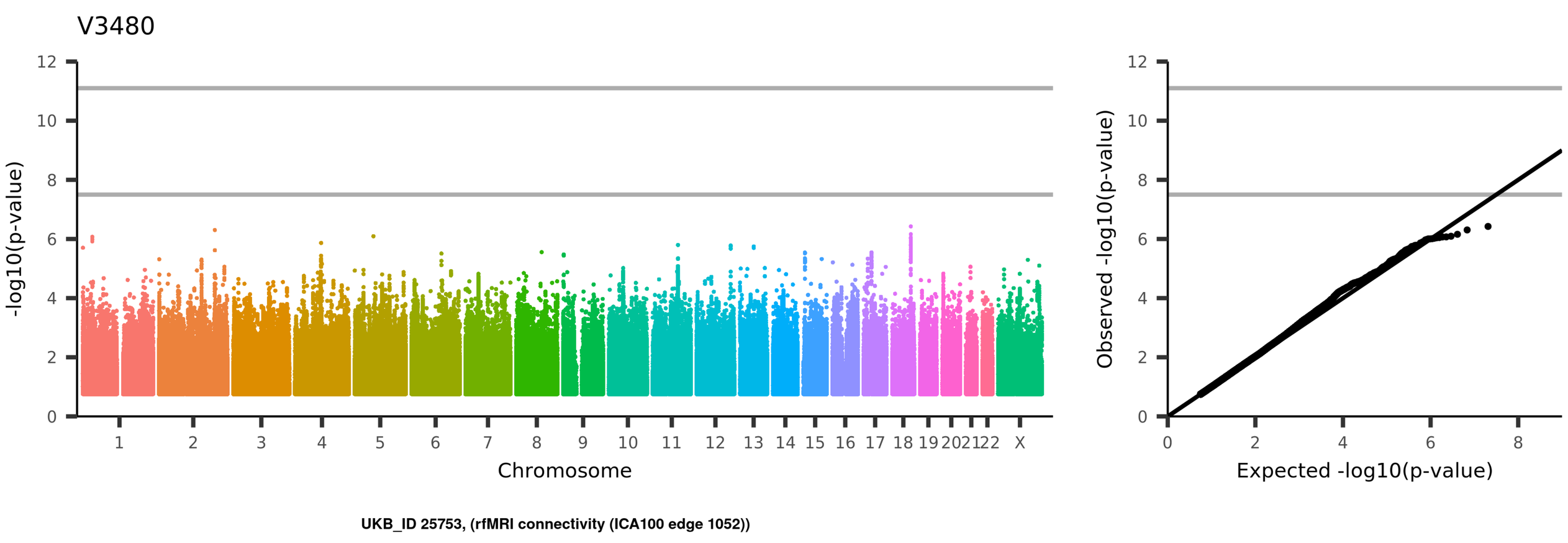
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1048))


V3477
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1049))


V3478
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1050))


V3479
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1051))


V3480
-log10(p-value)
Chromosome
1
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3
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7
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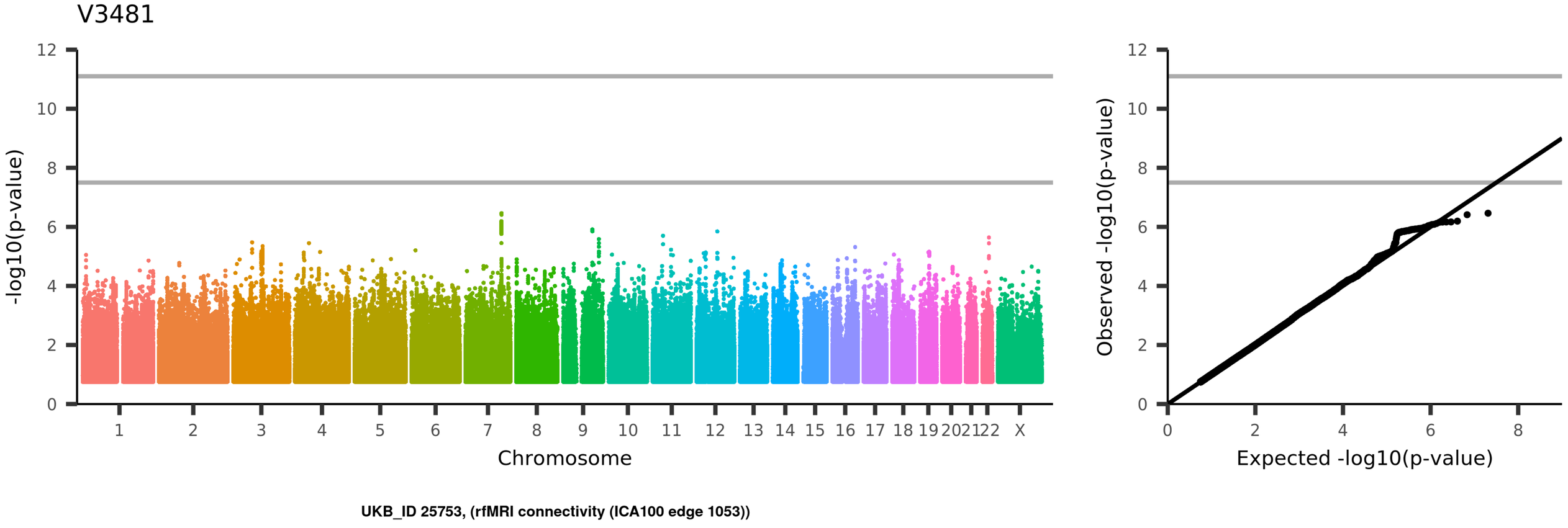
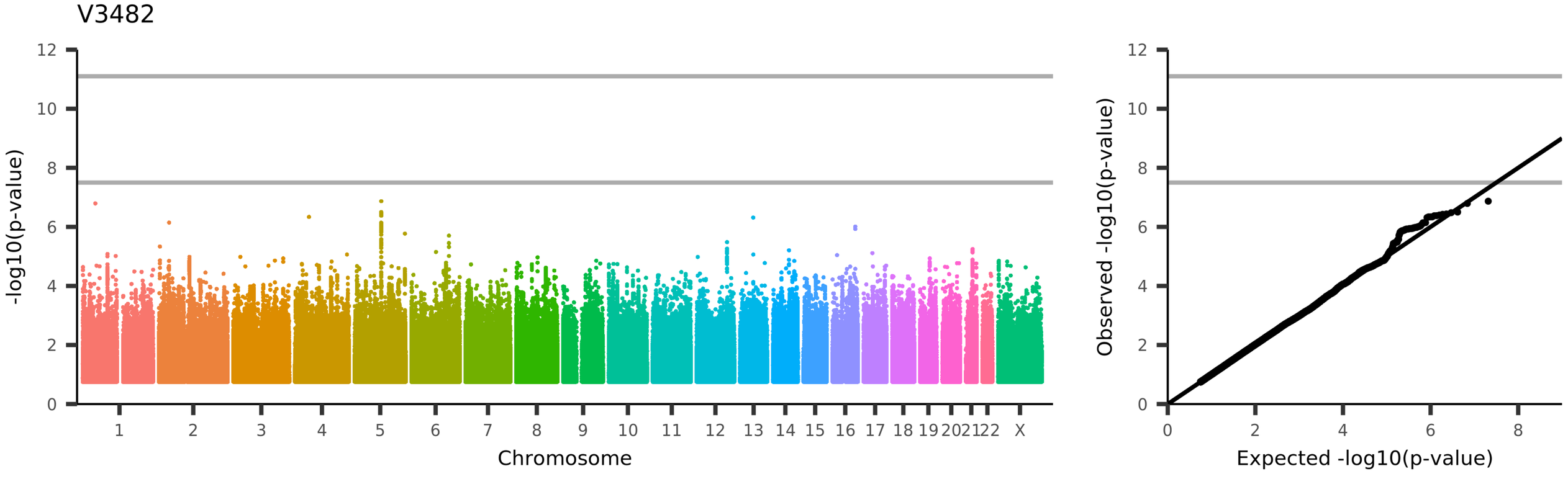
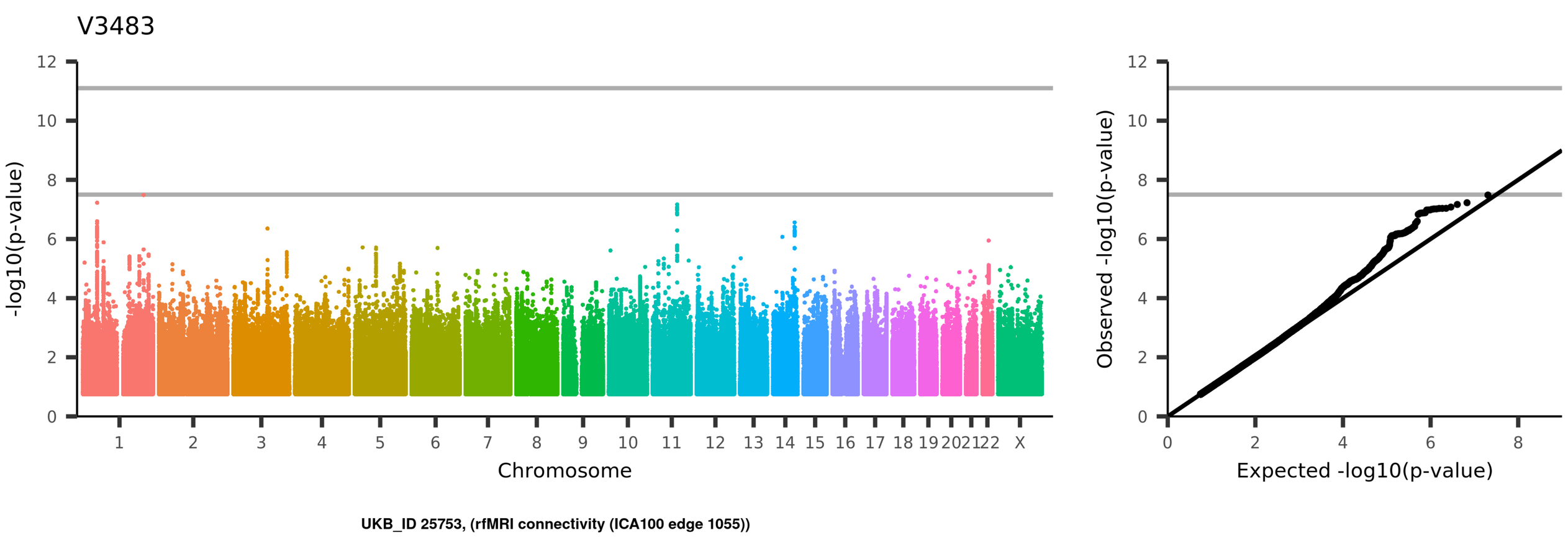
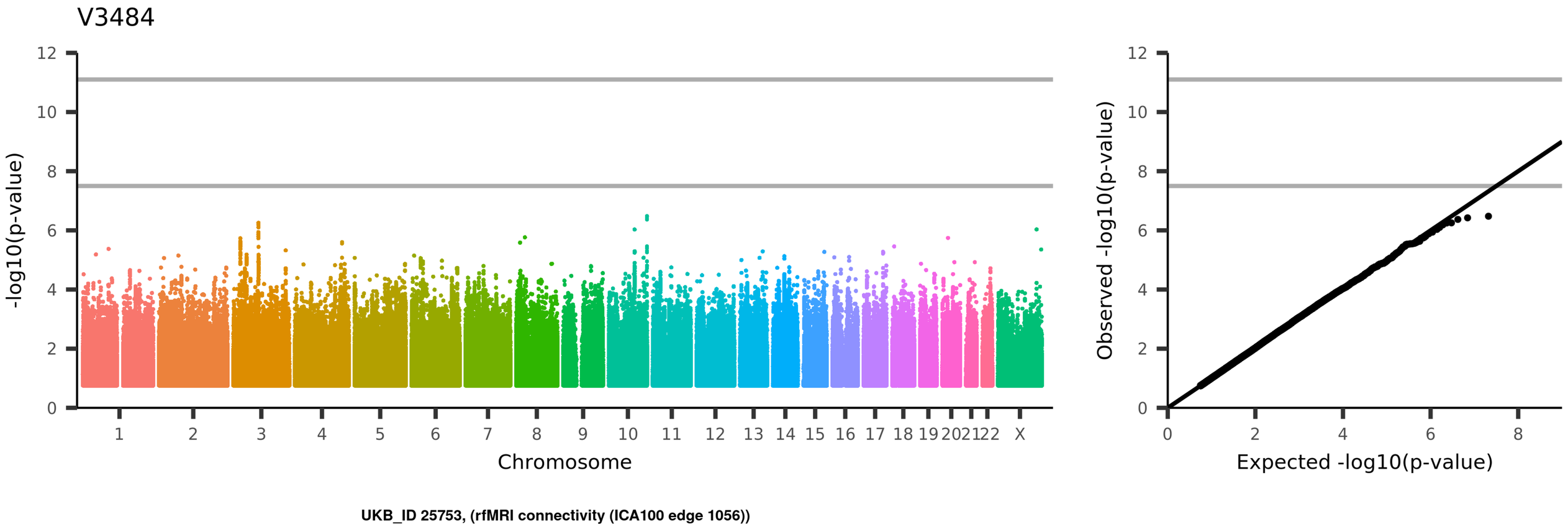
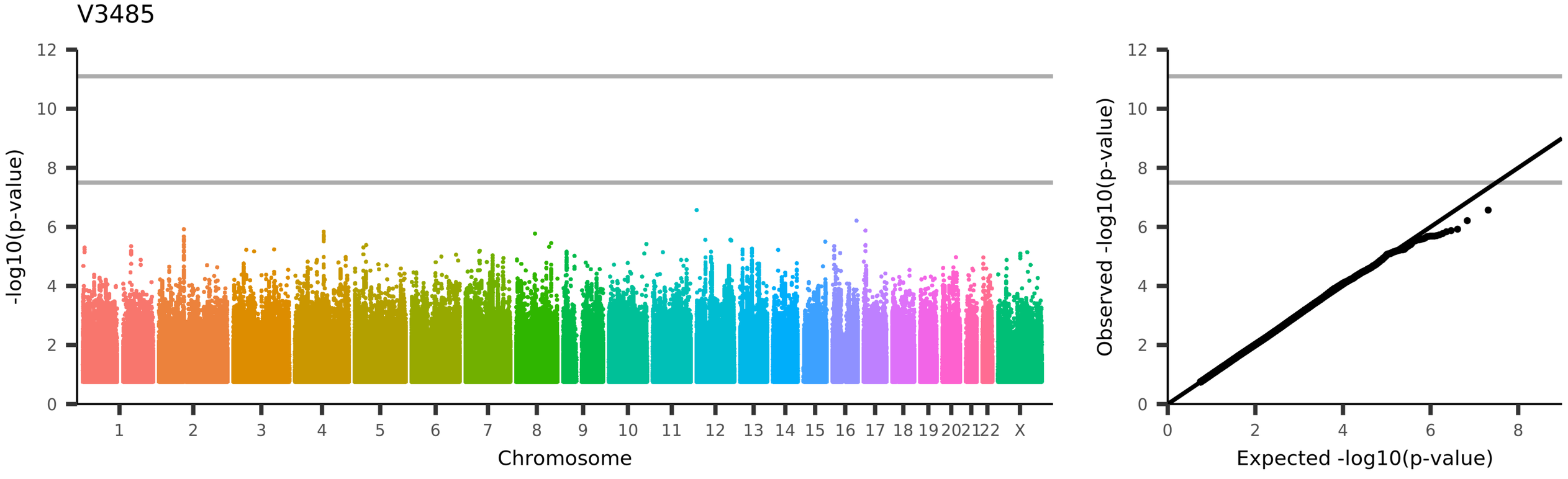
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1052))

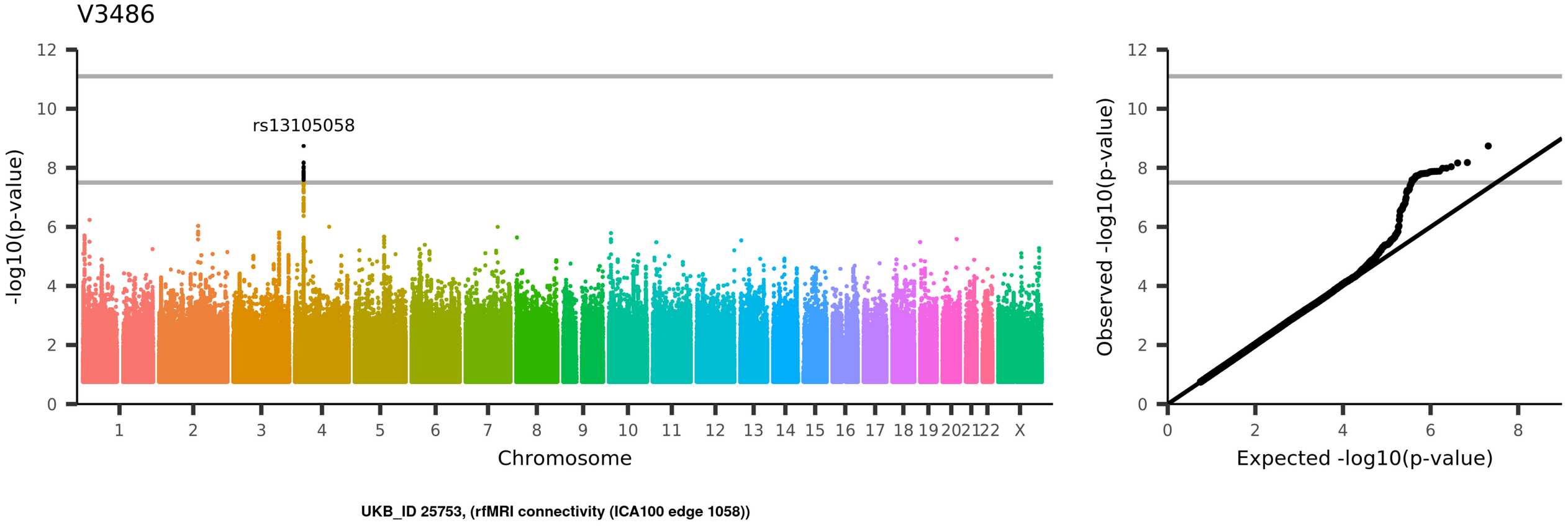

V3481
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1053))

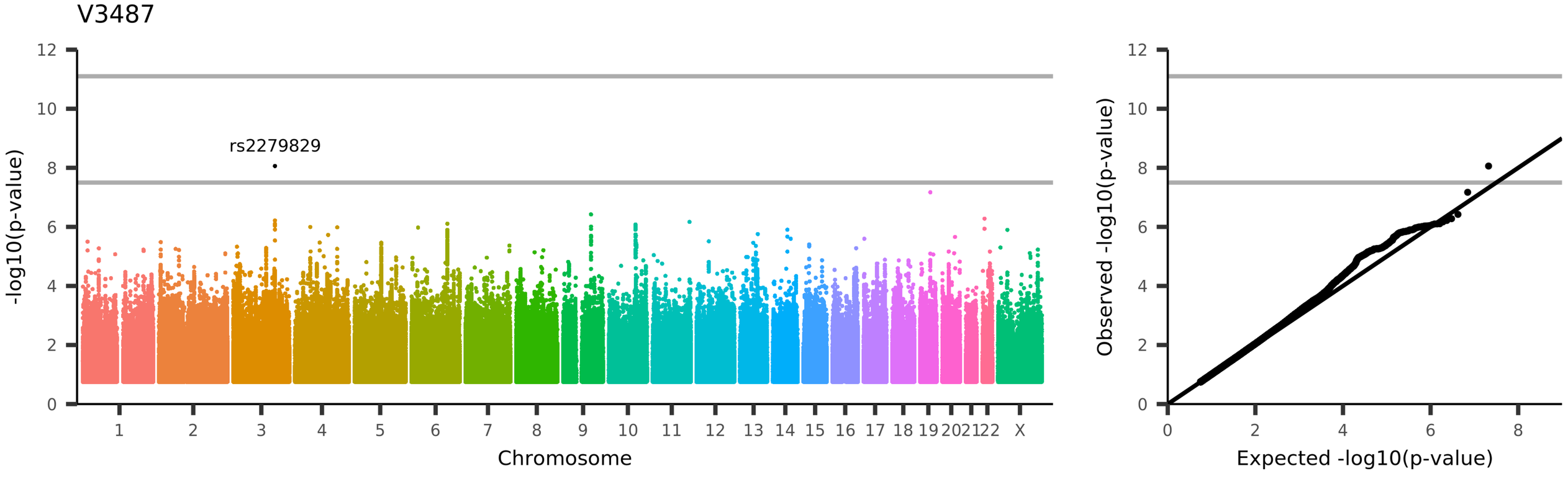

V3482
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1054))

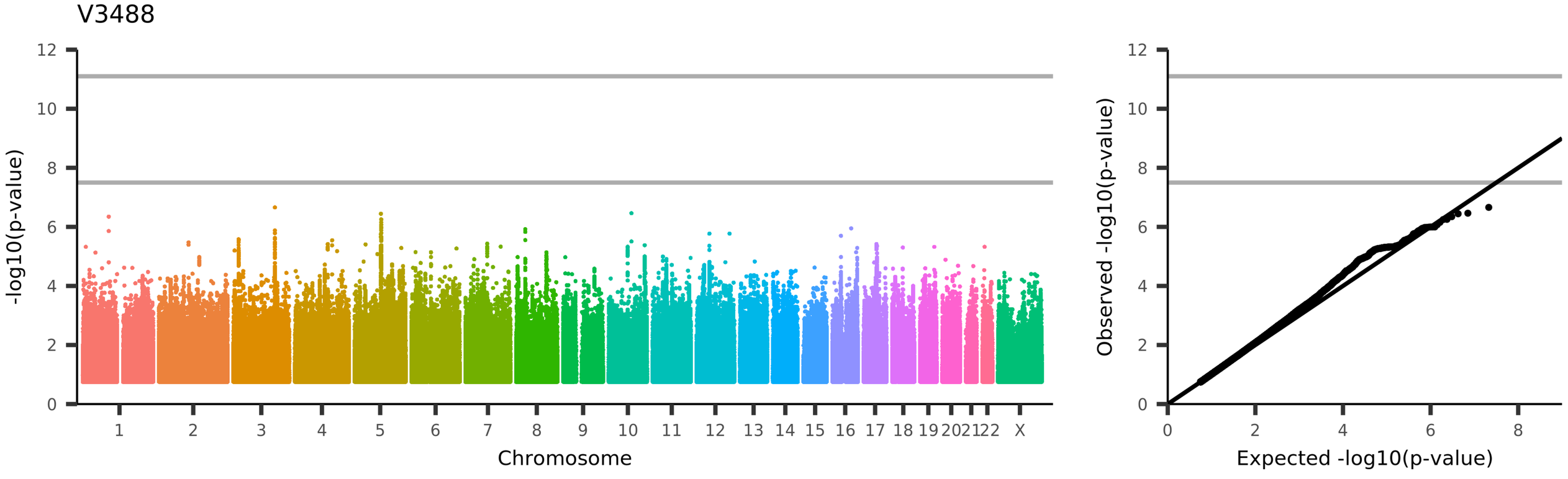

V3483
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1055))


V3484
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1056))


V3485
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1057))


V3486
rs13105058
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1058))


V3487
rs2279829
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1059))


V3488
-log10(p-value)
Chromosome
1
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14
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16
17
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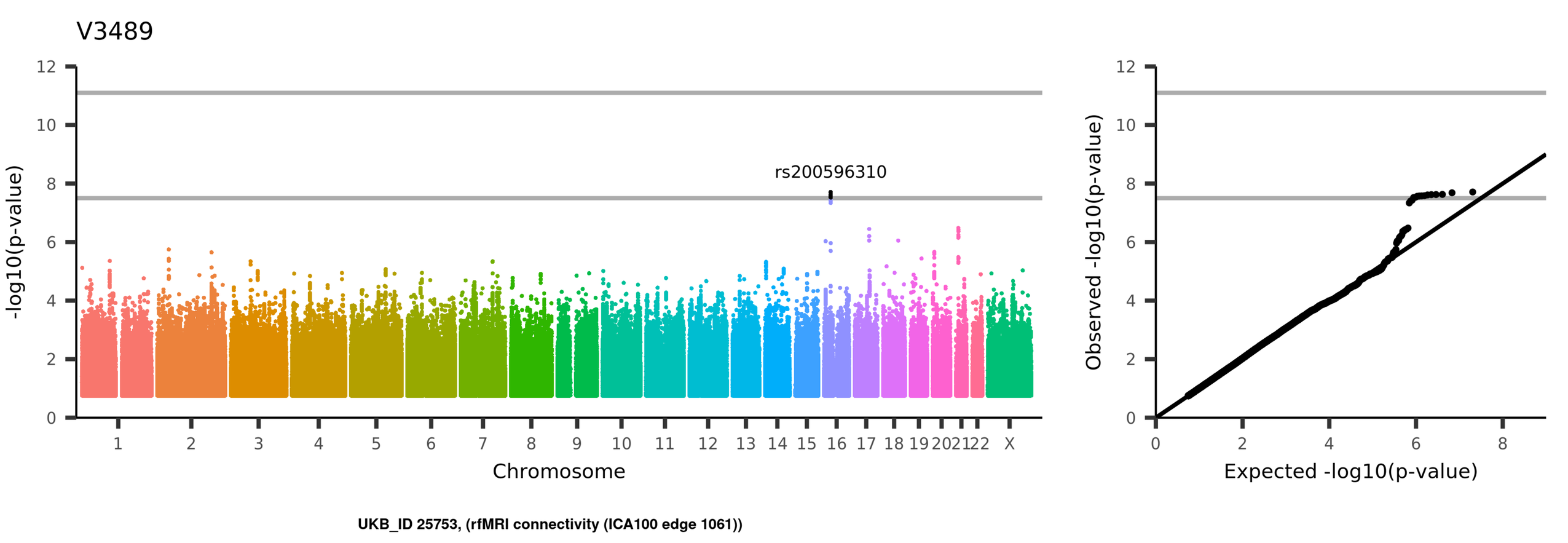
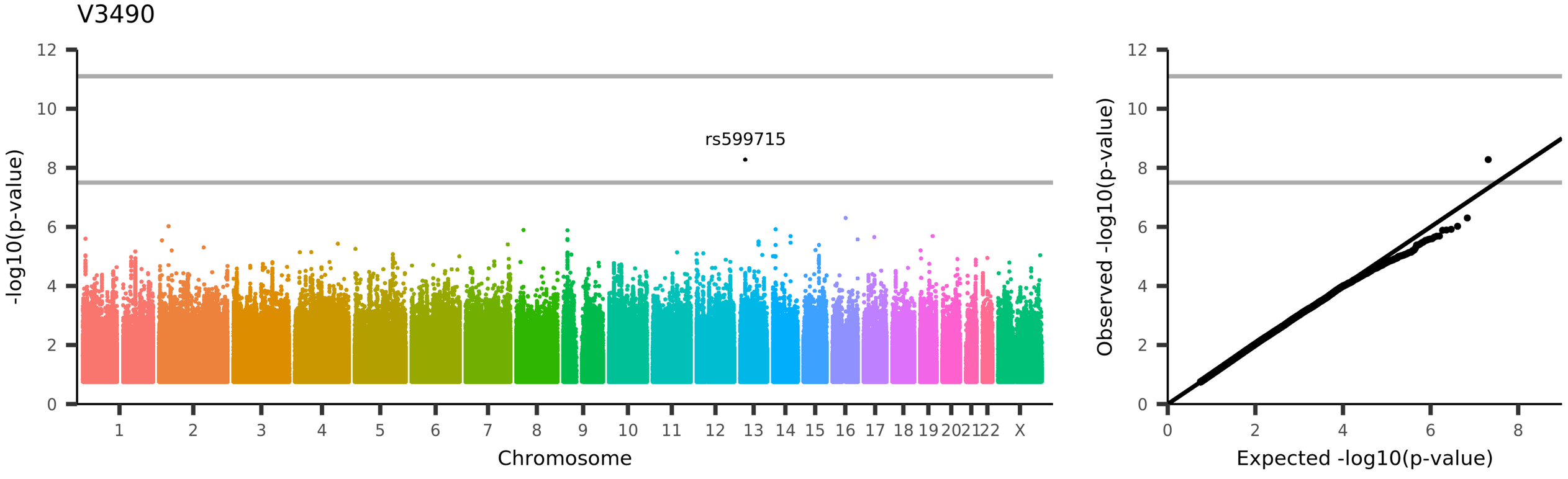
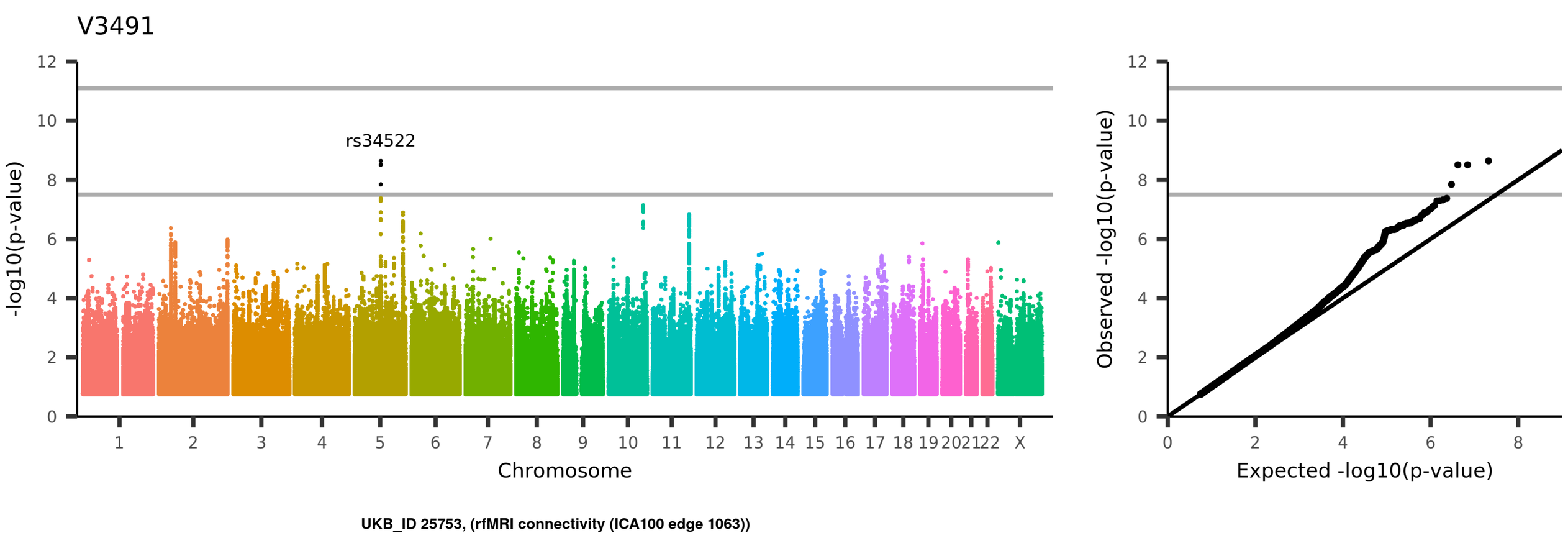
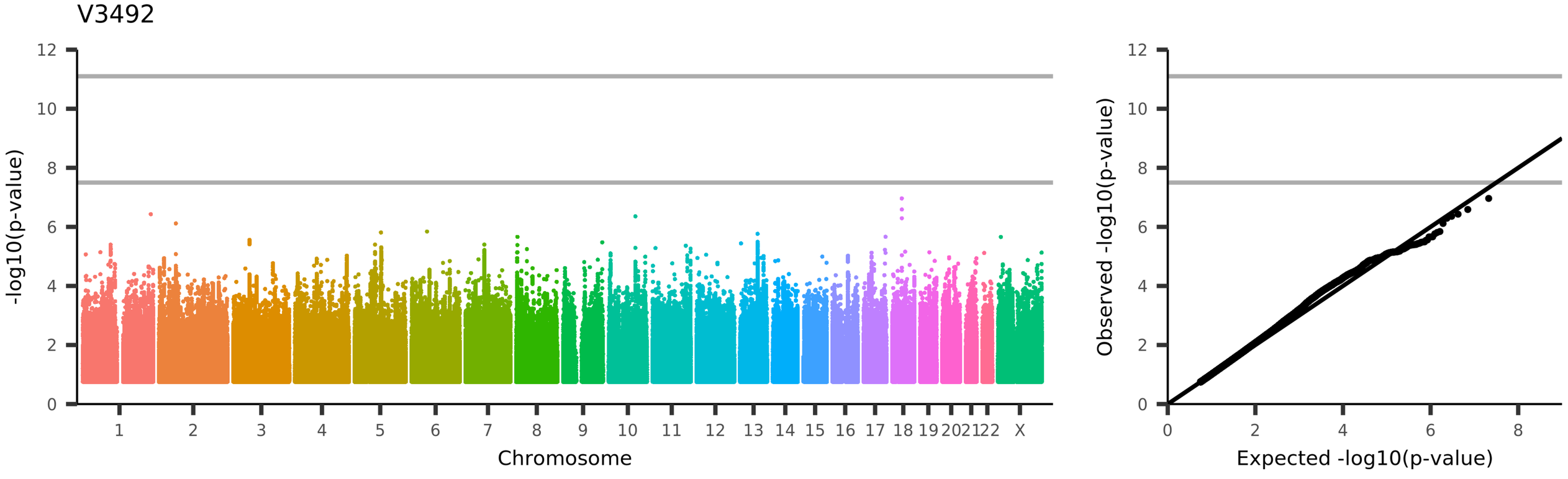
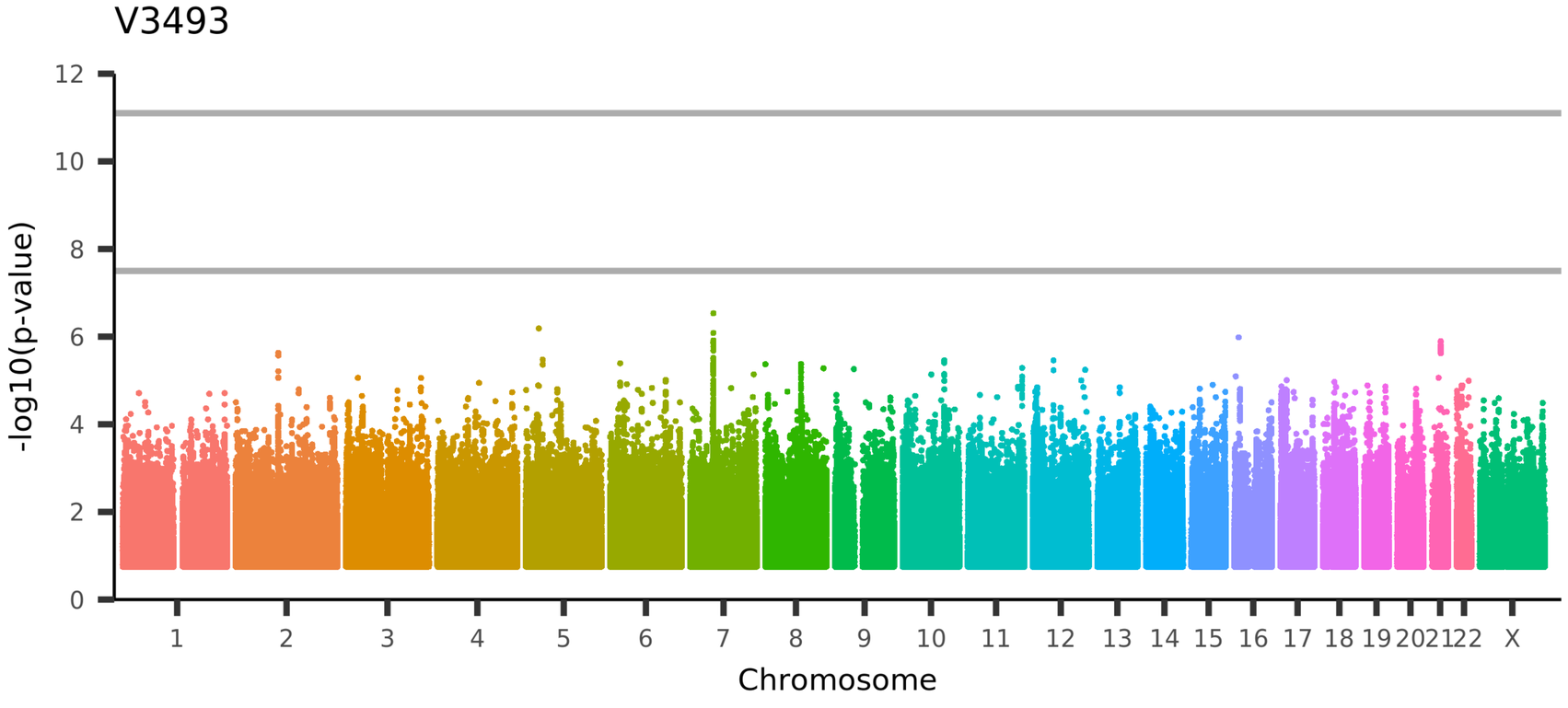
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1060))

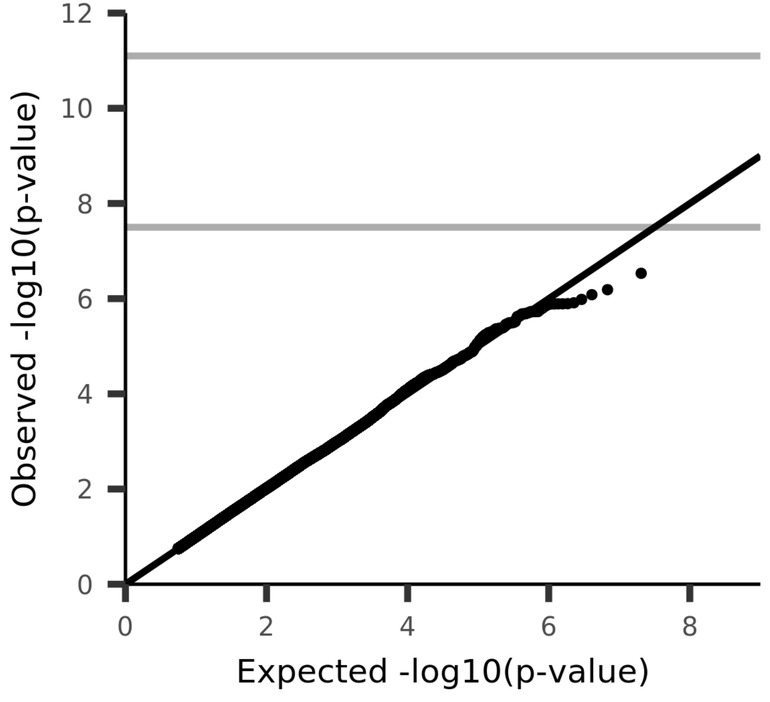

V3489
rs200596310
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1061))


V3490
rs599715
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1062))

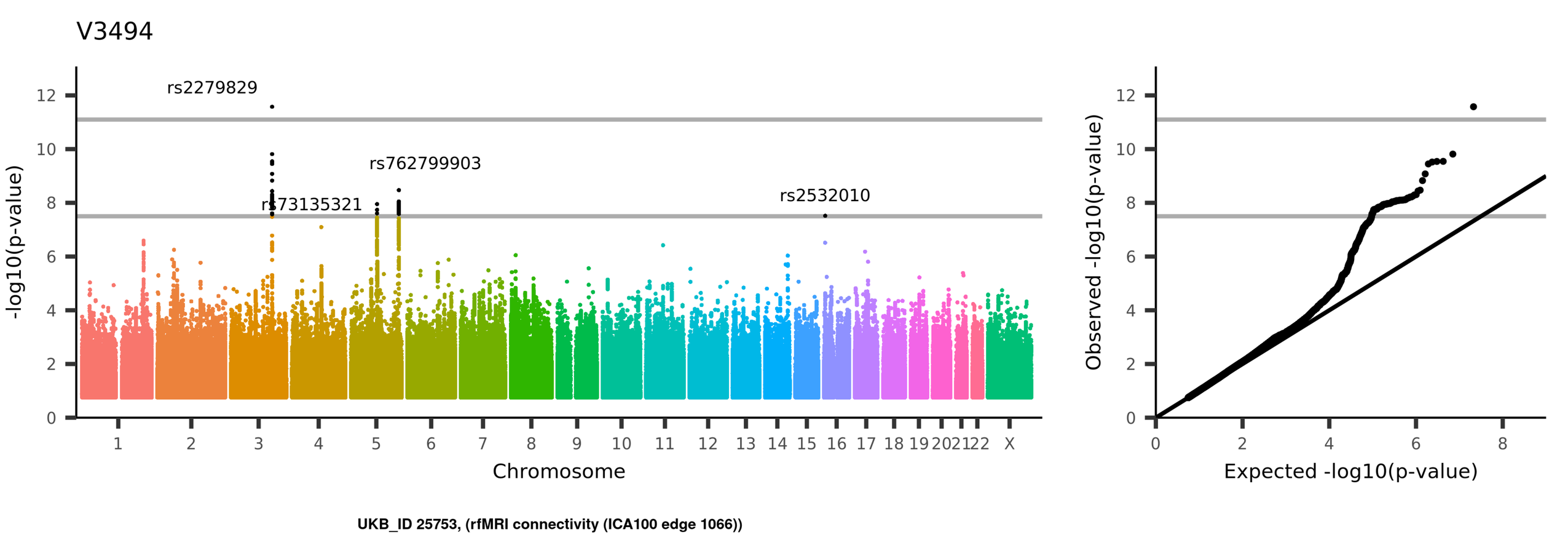

V3491
rs34522
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1063))

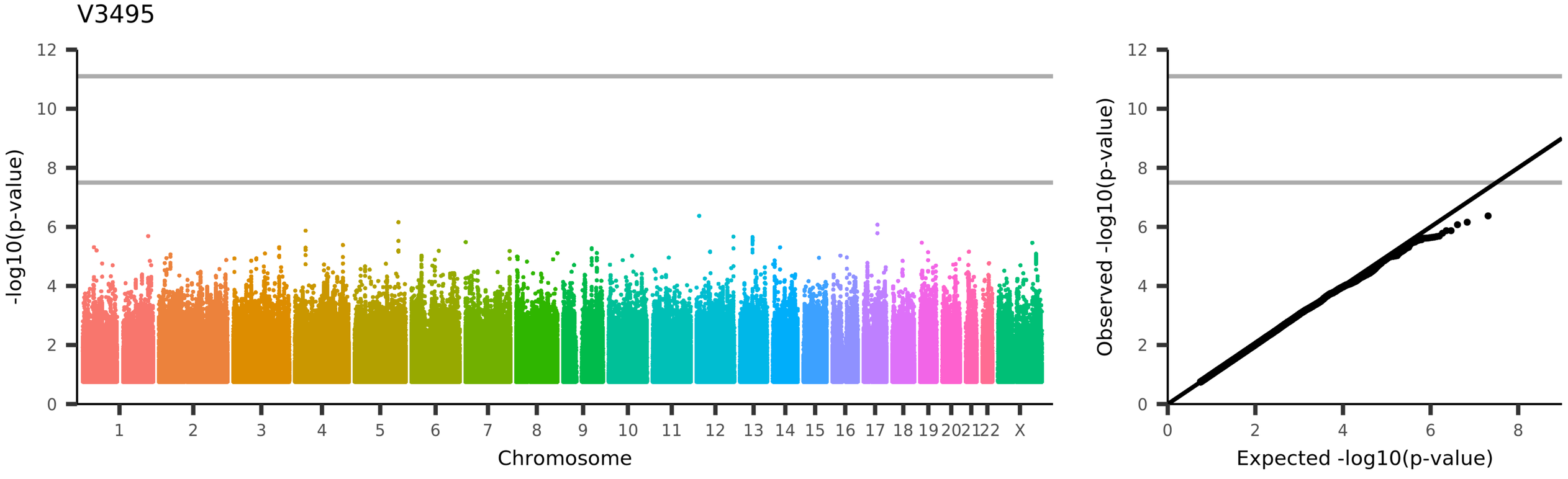

V3492
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1064))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1065))


V3494
rs2279829
rs762799903
rs73135321
rs2532010
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1066))


V3495
-log10(p-value)
Chromosome
1
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17
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19
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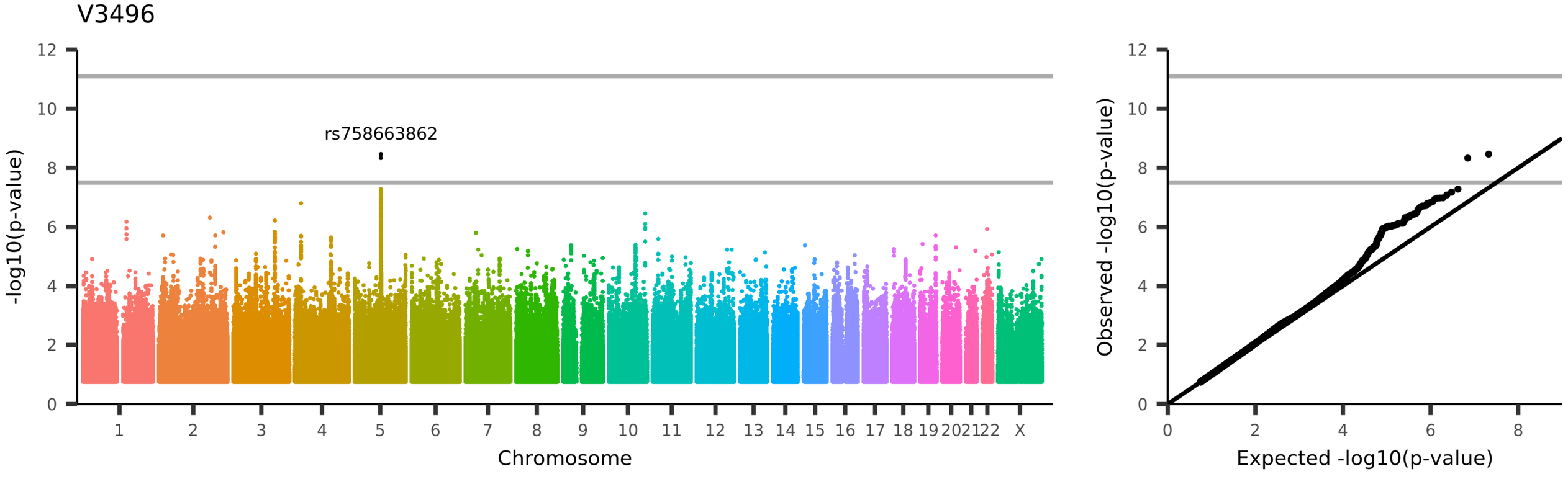
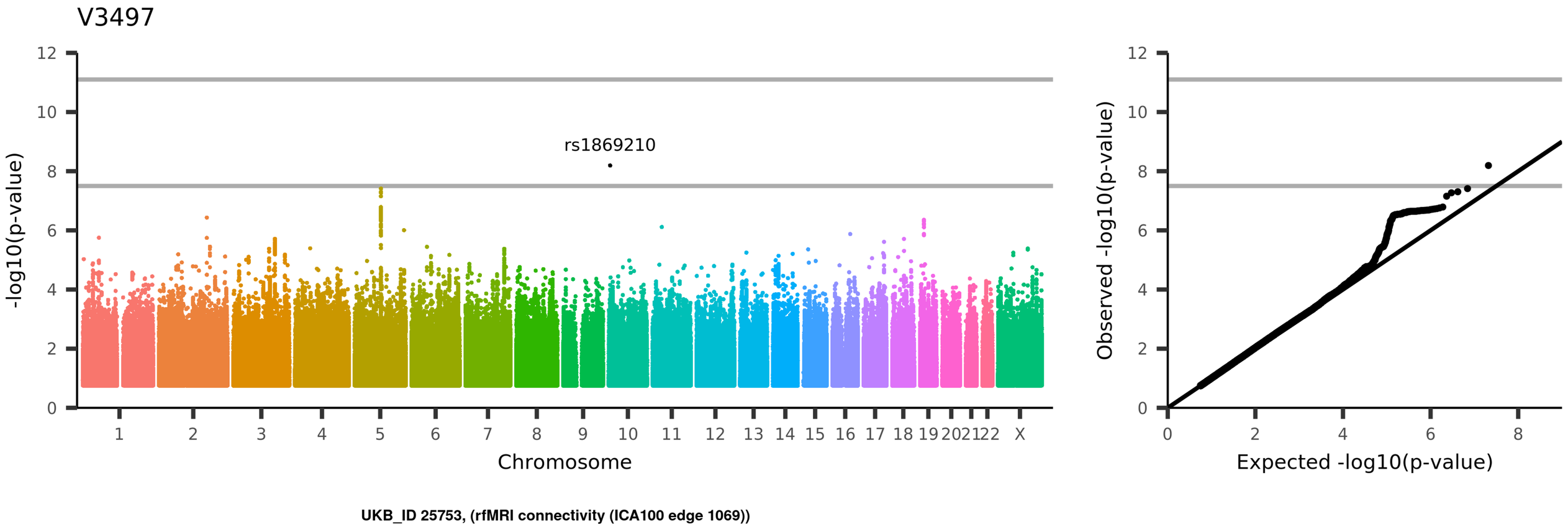
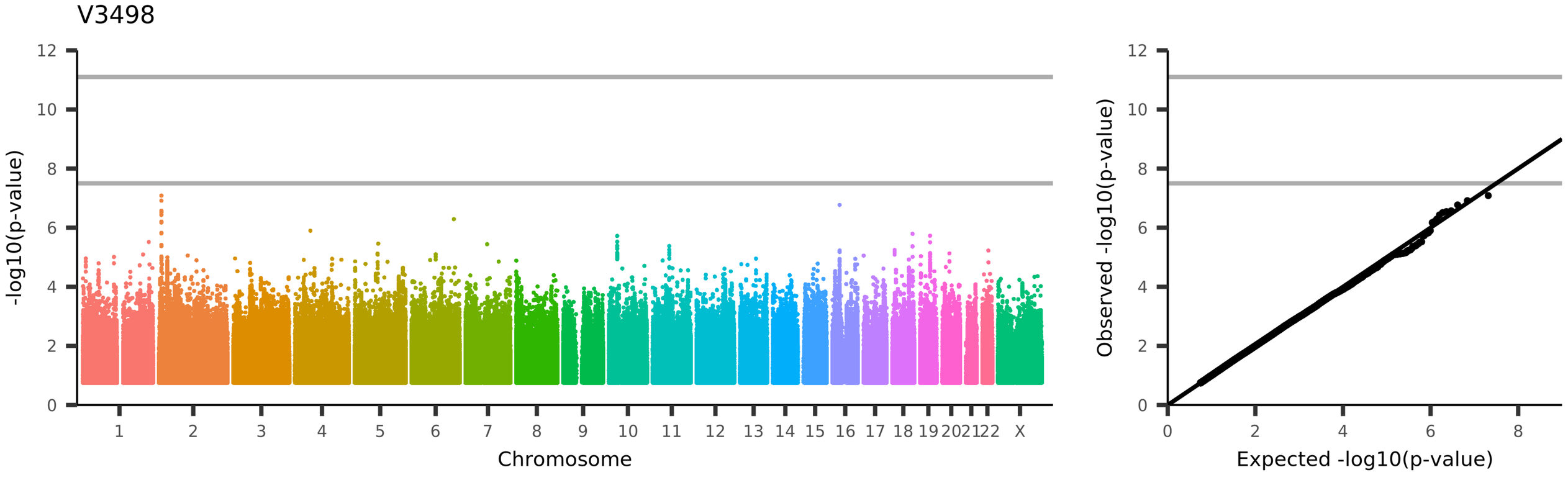
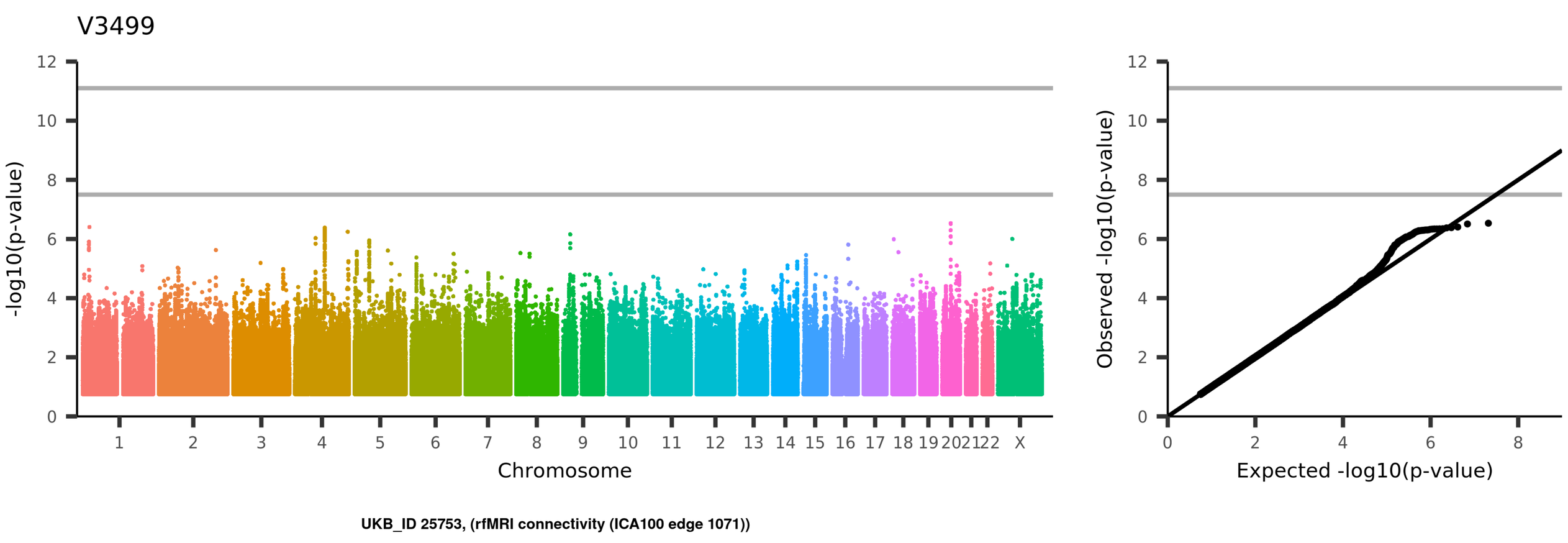
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1067))


V3496
rs758663862
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1068))


V3497
rs1869210
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1069))


V3498
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1070))


V3499
-log10(p-value)
Chromosome
1
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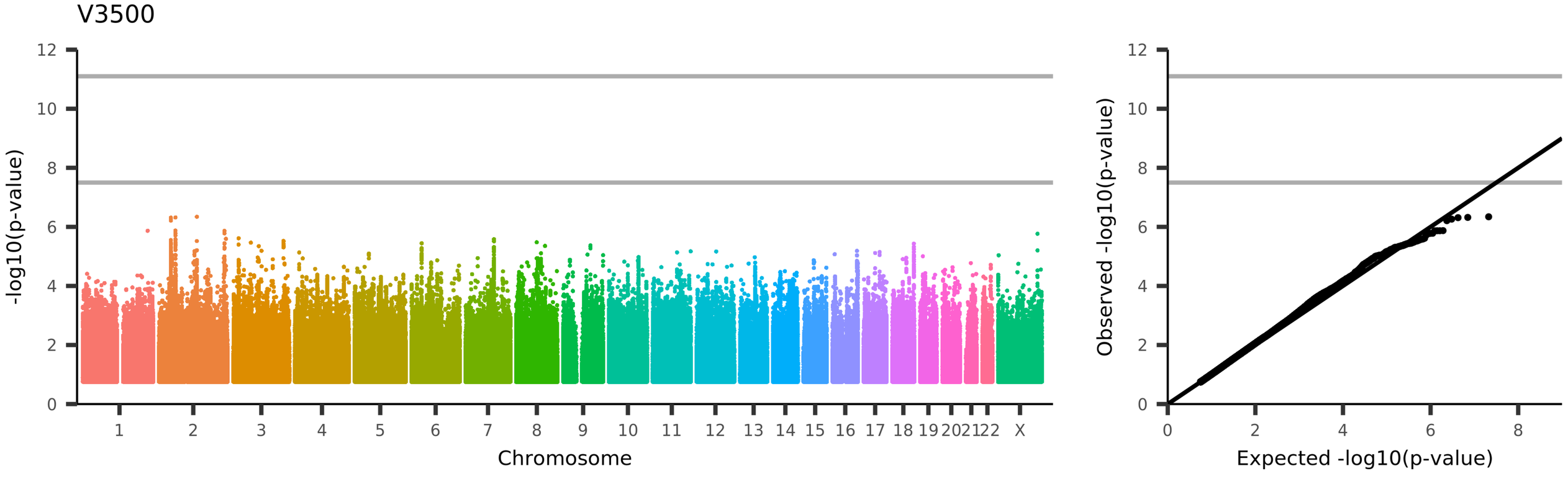
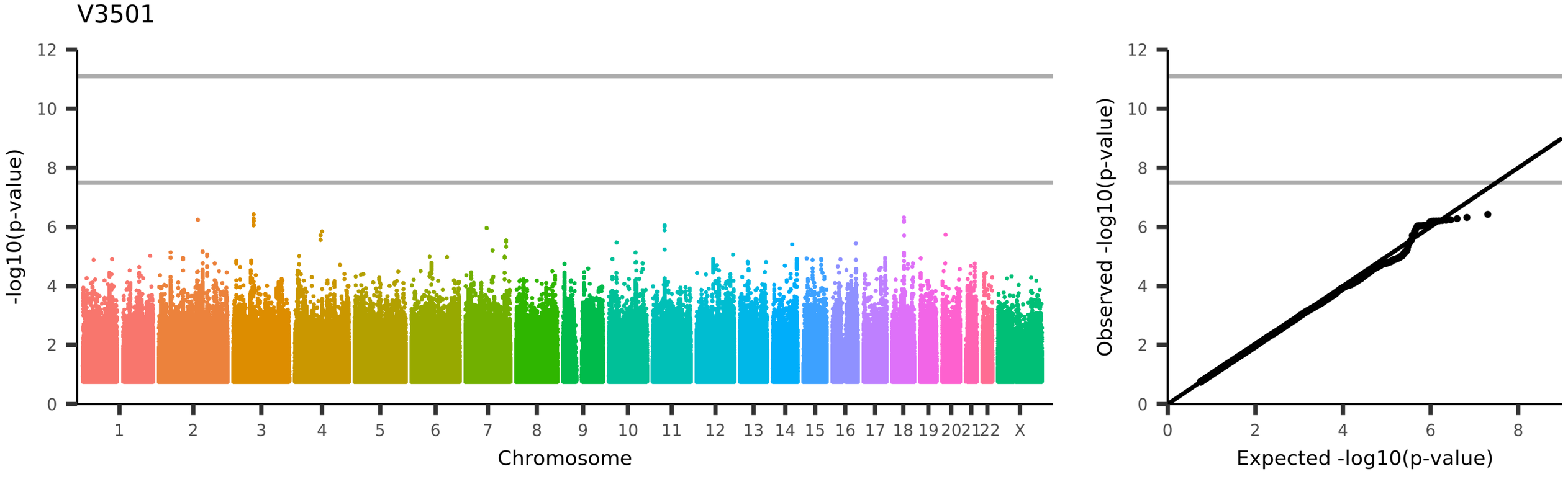
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1071))


V3500
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1072))


V3501
-log10(p-value)
Chromosome
1
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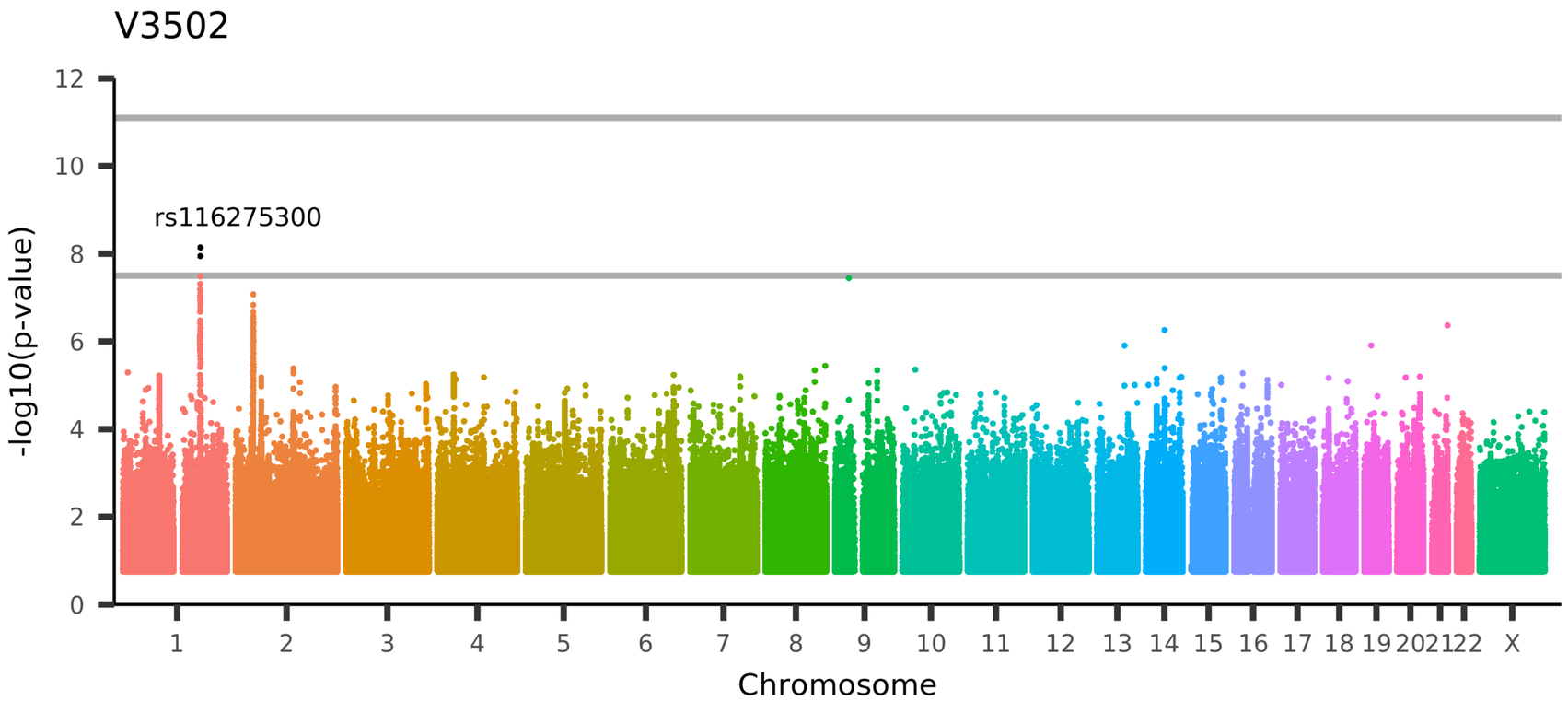
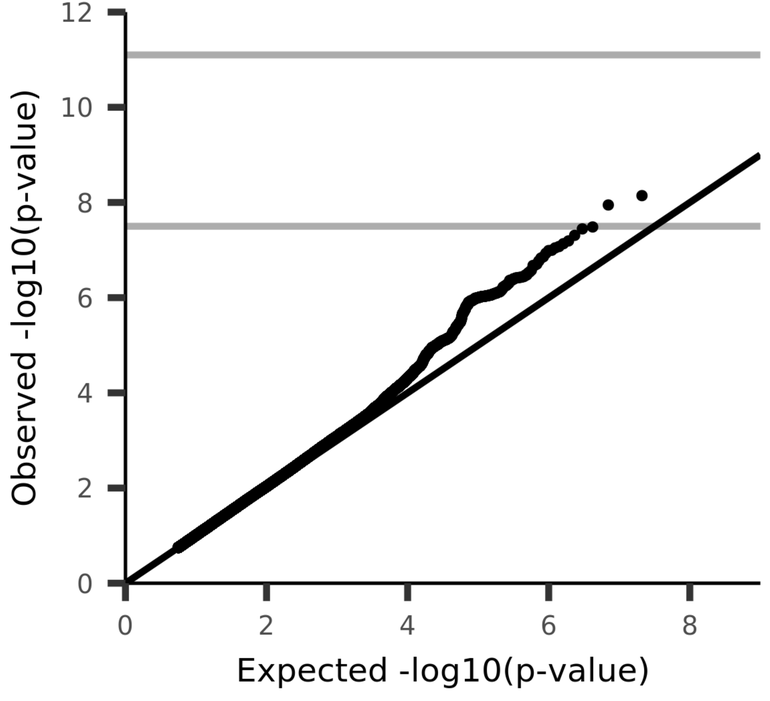
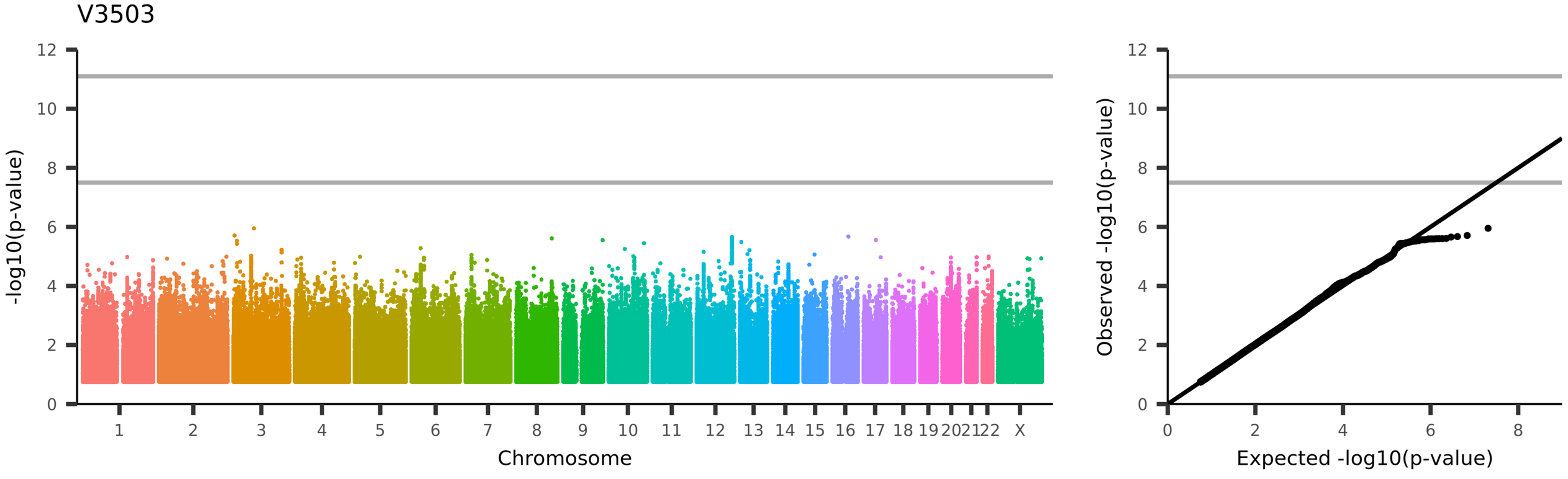
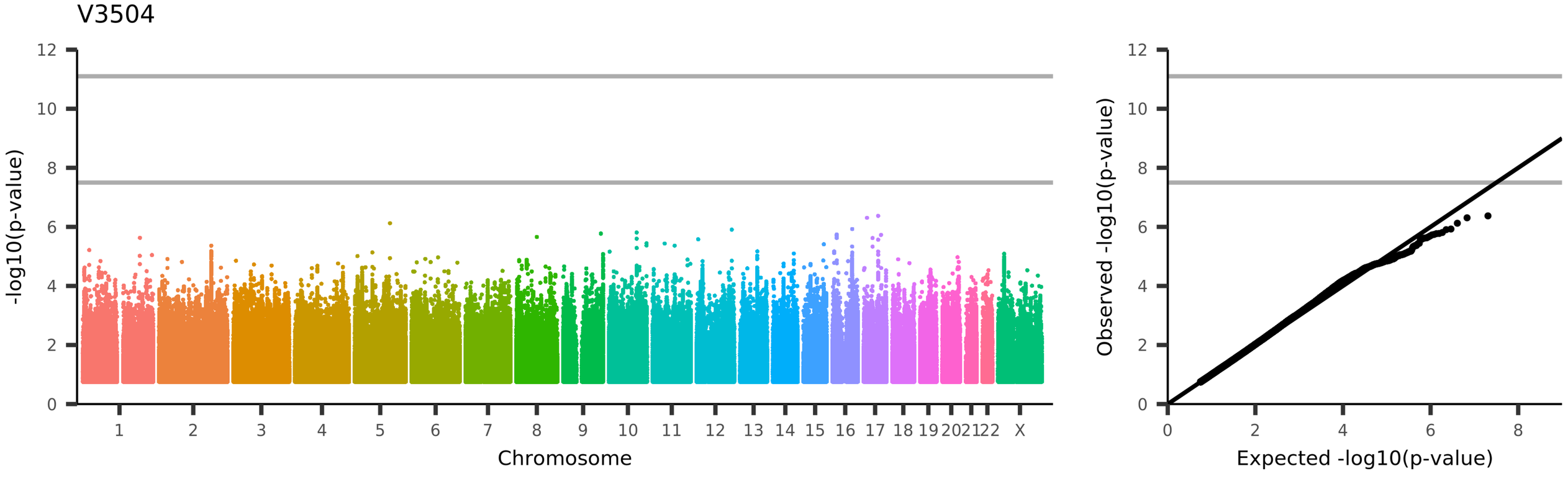
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1073))

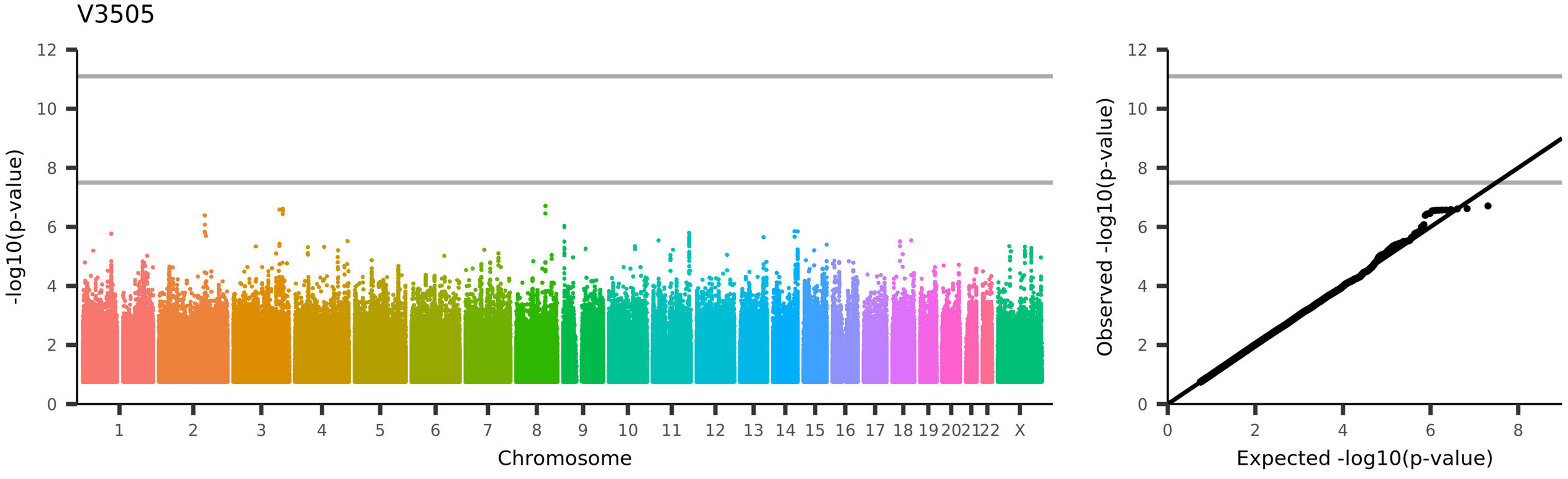


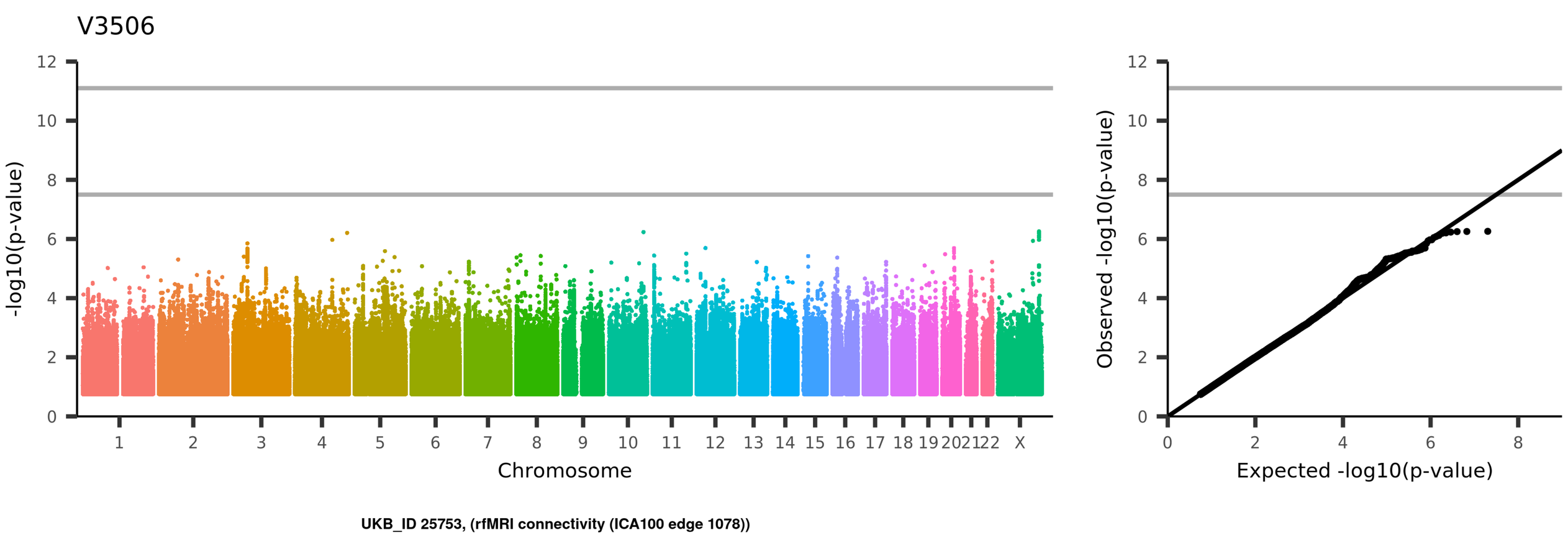


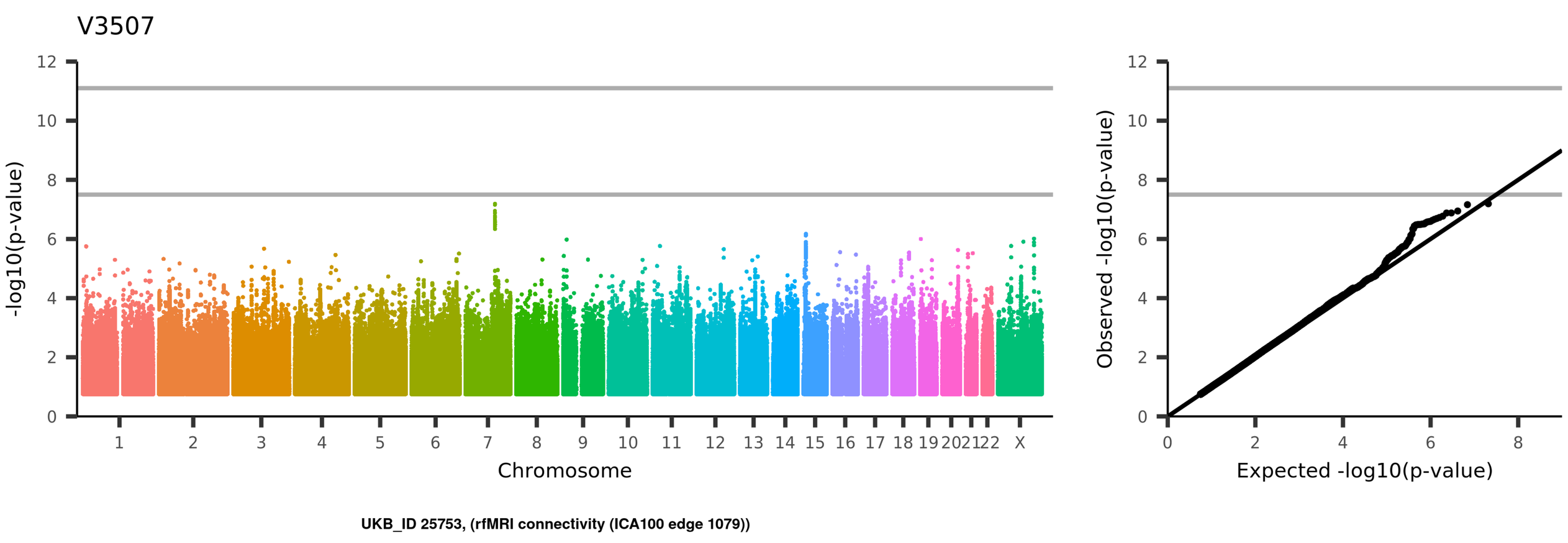
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1074))


V3503
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1075))


V3504
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1076))


V3505
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1077))


V3506
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1078))


V3507
-log10(p-value)
Chromosome
1
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16
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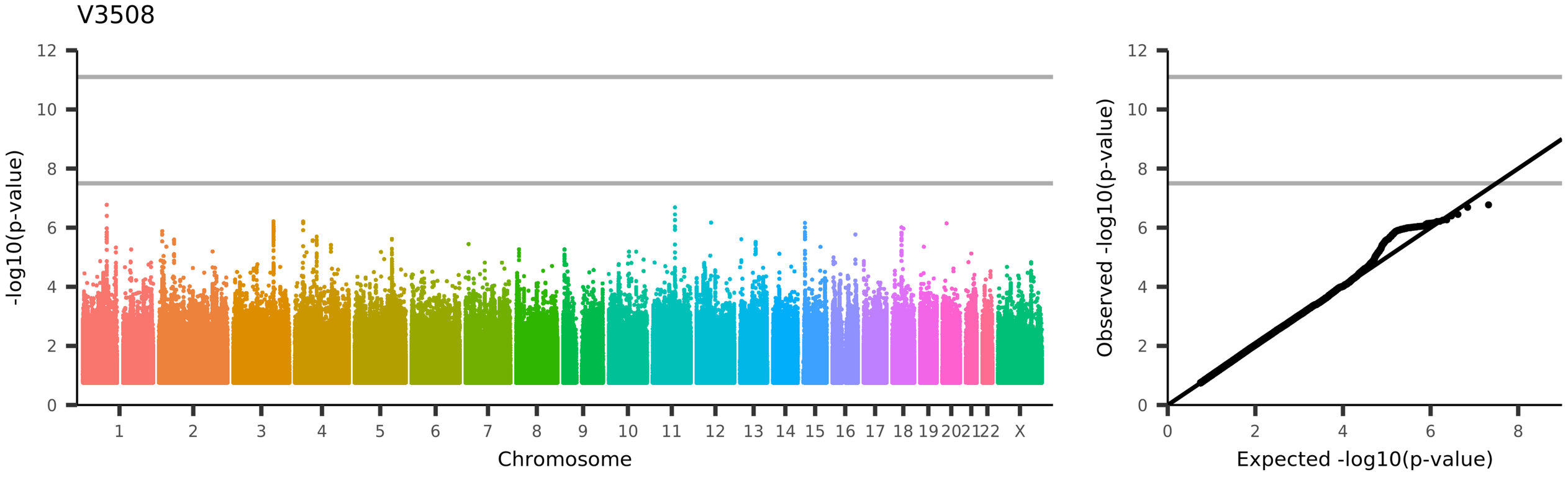
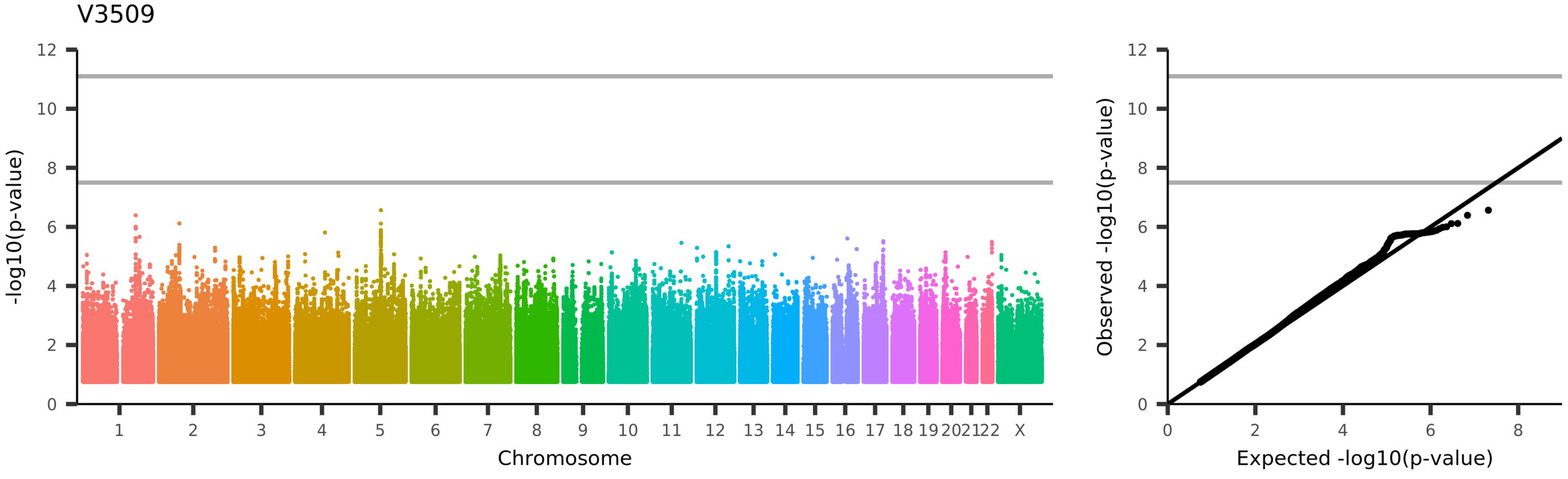
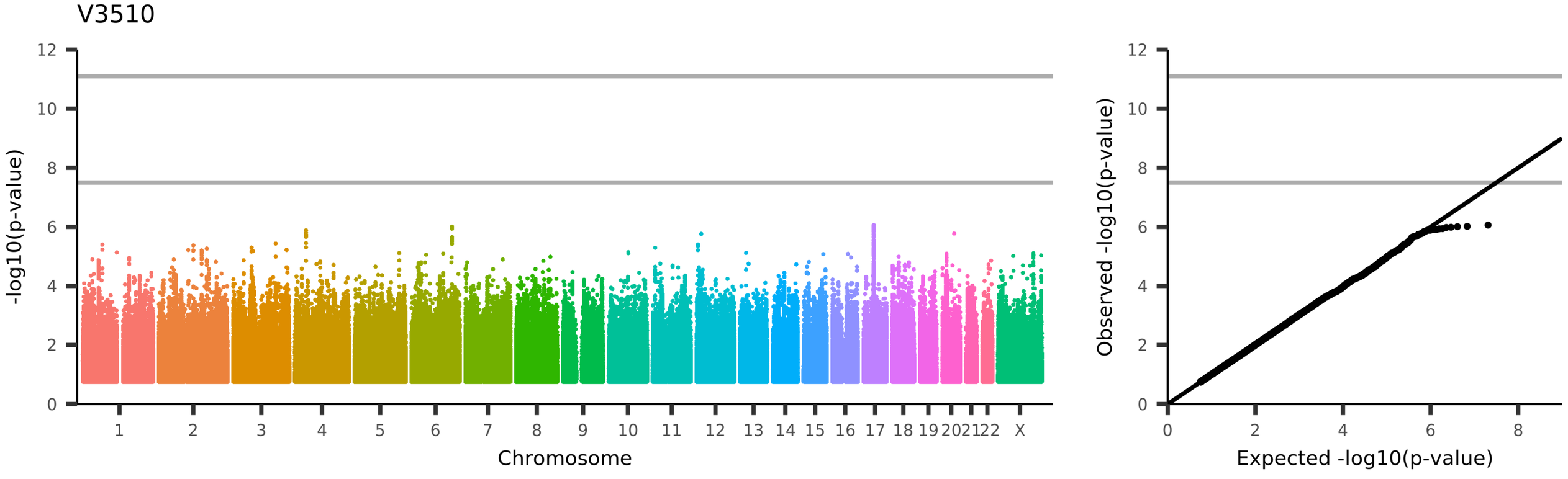
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1079))


V3508
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1080))


V3509
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1081))


V3510
-log10(p-value)
Chromosome
1
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11
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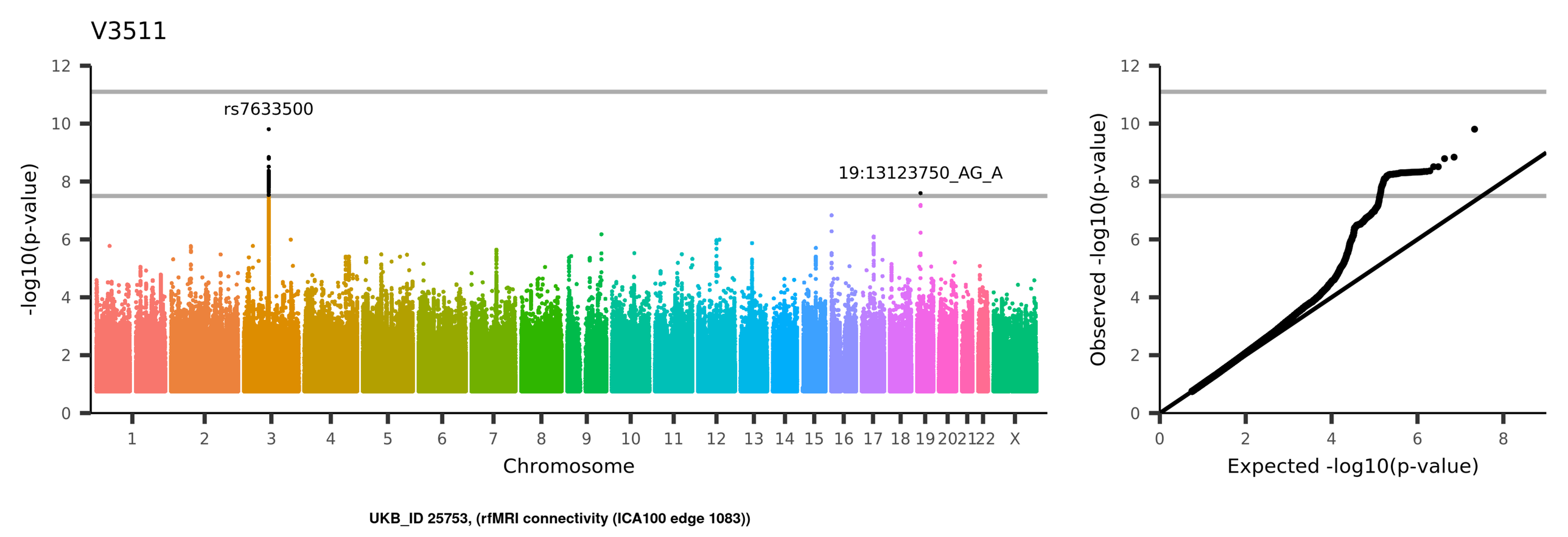
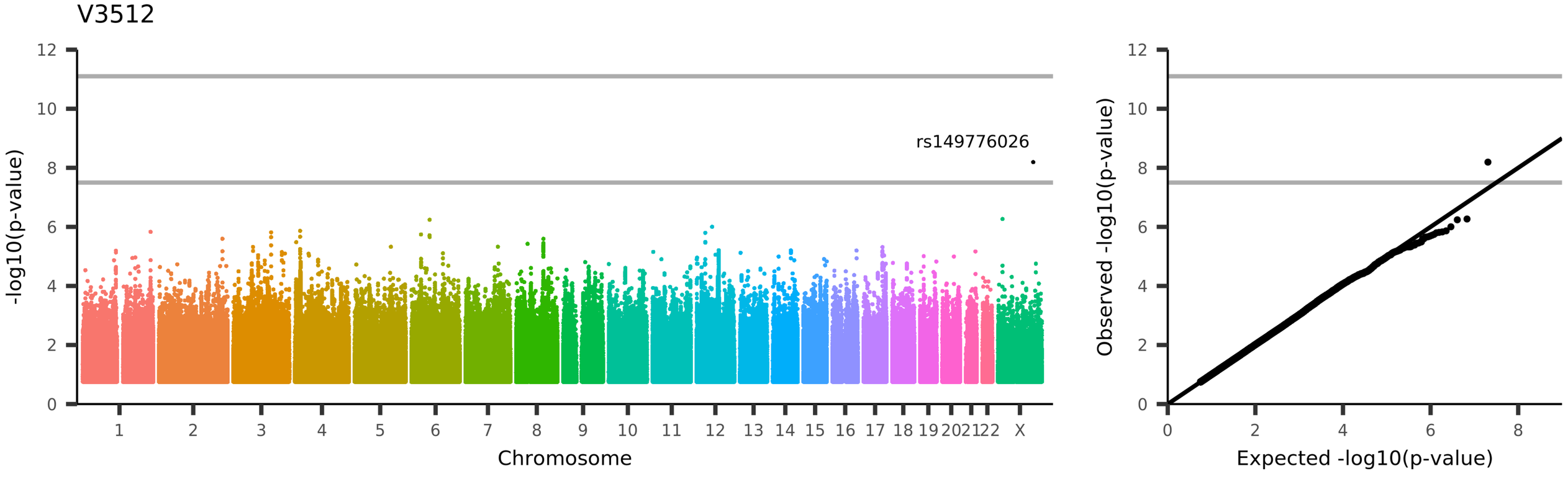
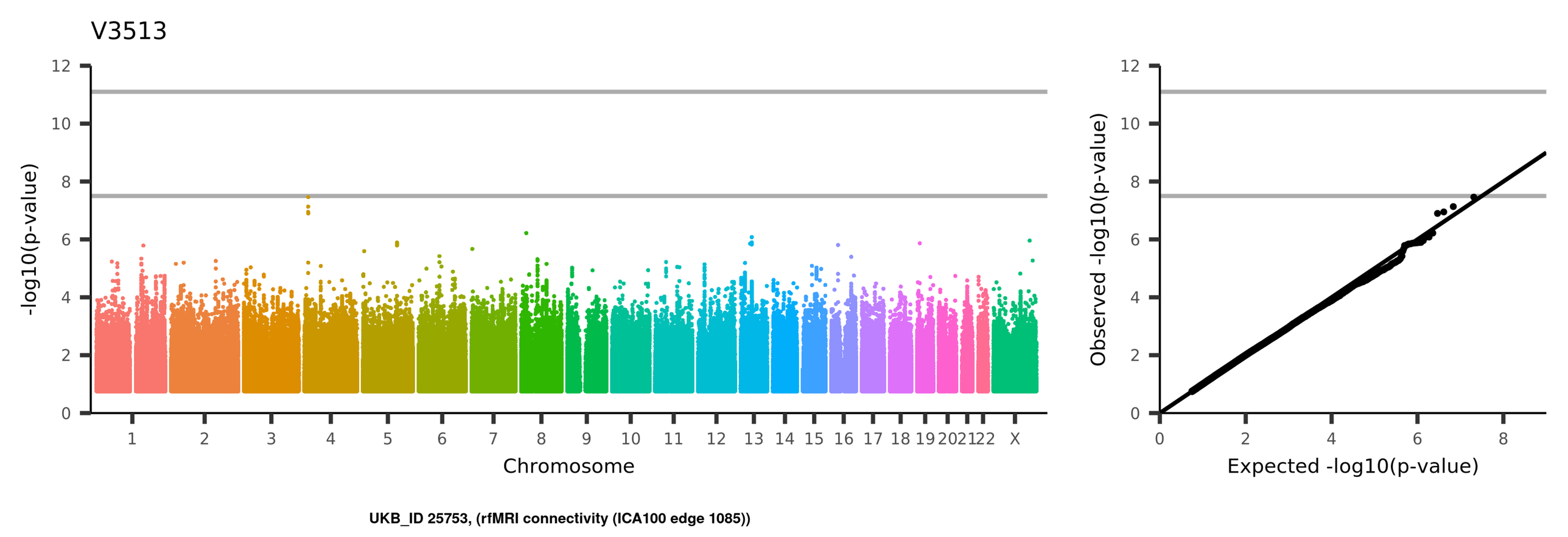
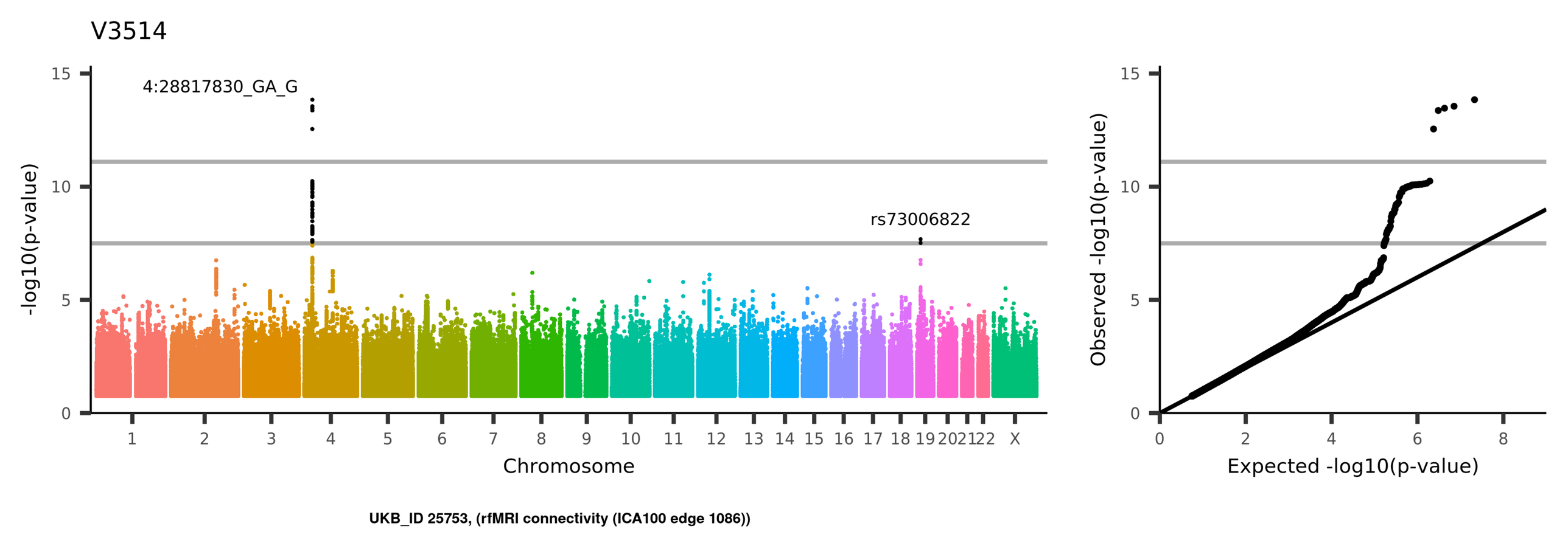
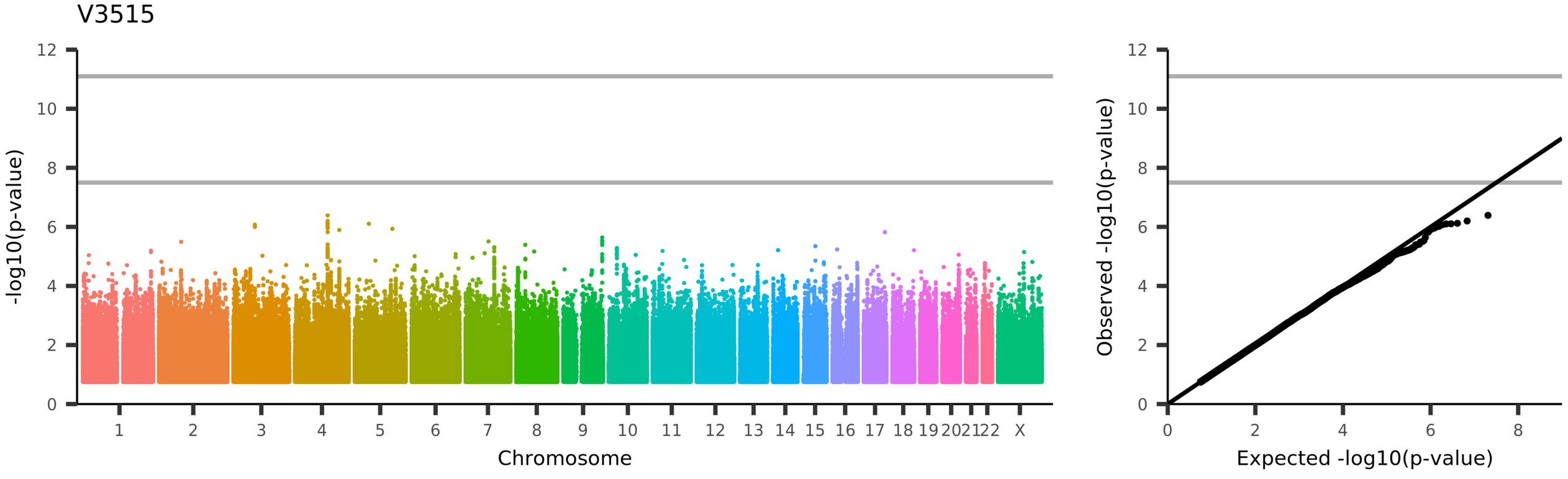
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1082))

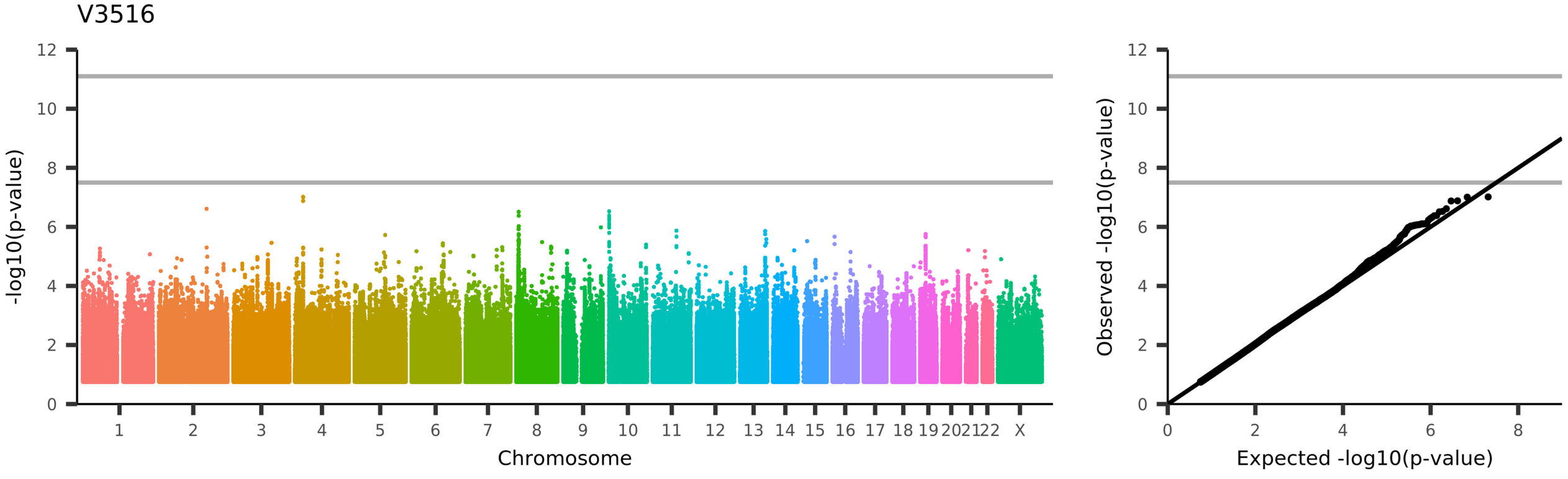

V3511
rs7633500
19:13123750_AG_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1083))


V3512
rs149776026
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1084))


V3513
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1085))


V3514
4:28817830_GA_G
rs73006822
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1086))


V3515
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1087))


V3516
-log10(p-value)
Chromosome
1
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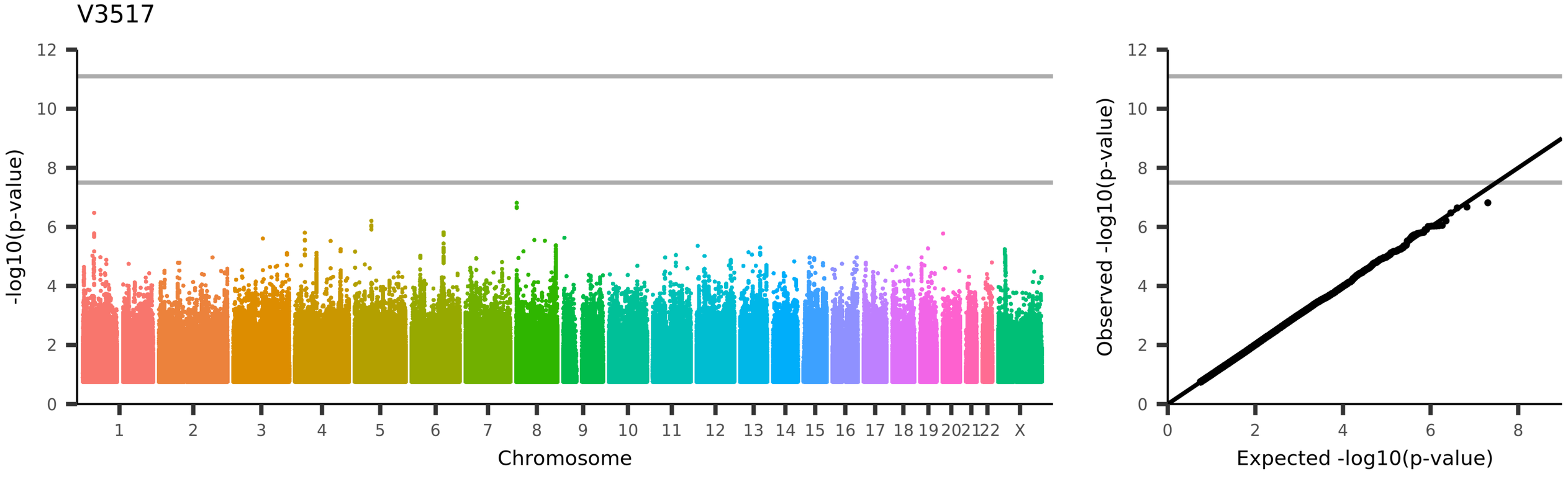
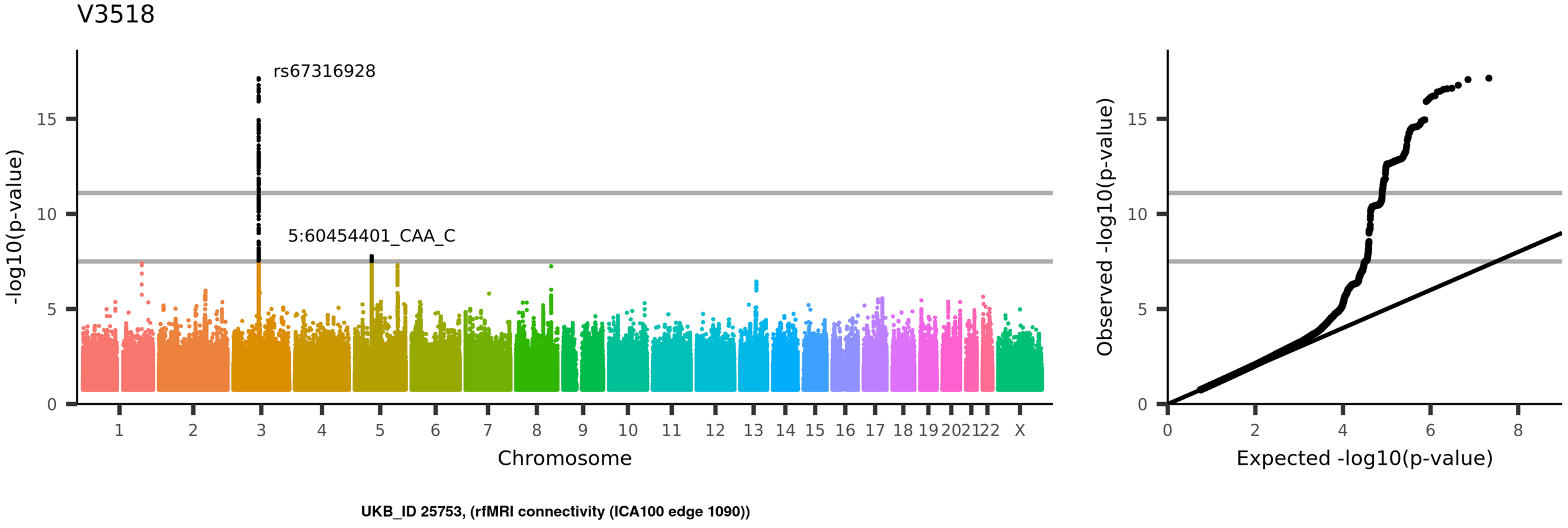
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1088))


V3517
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1089))


V3518
rs67316928
5:60454401_CAA_C
-log10(p-value)
0
5
10
15
1
2
3
4
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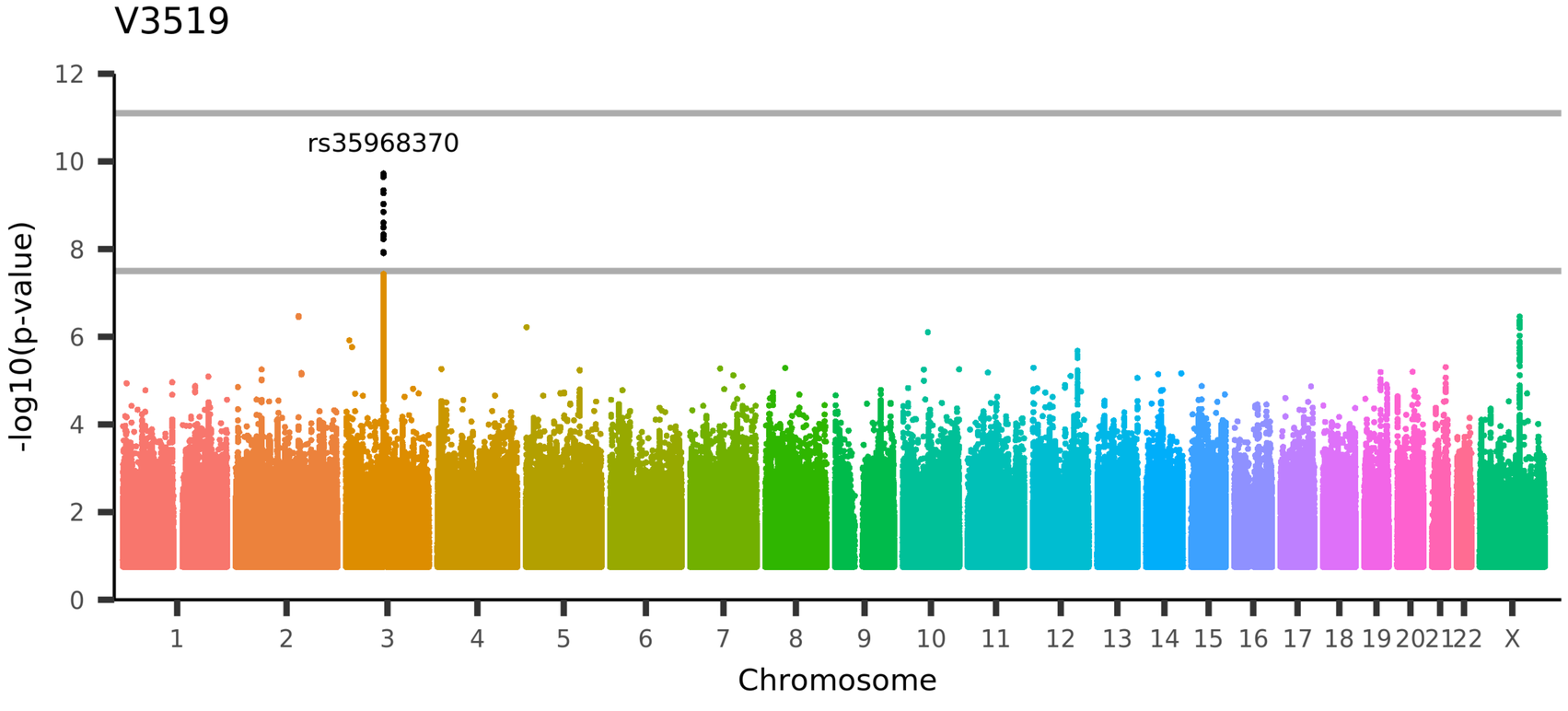
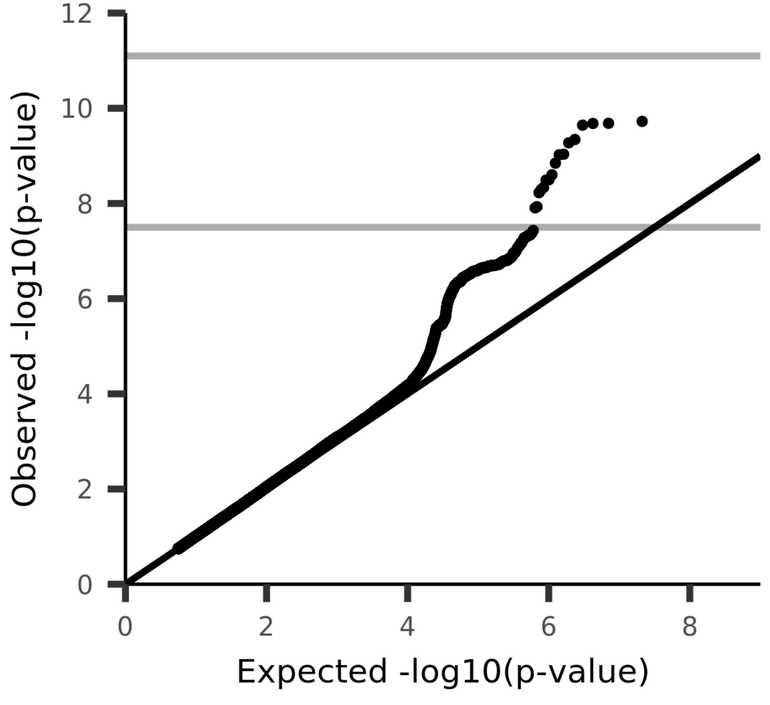
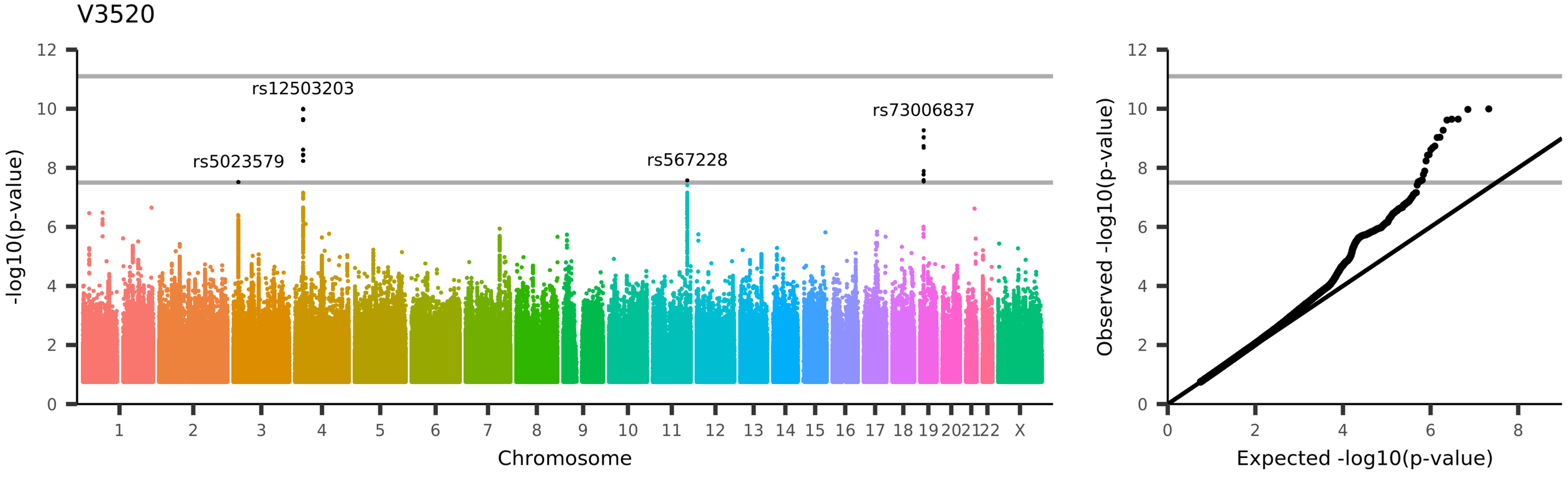
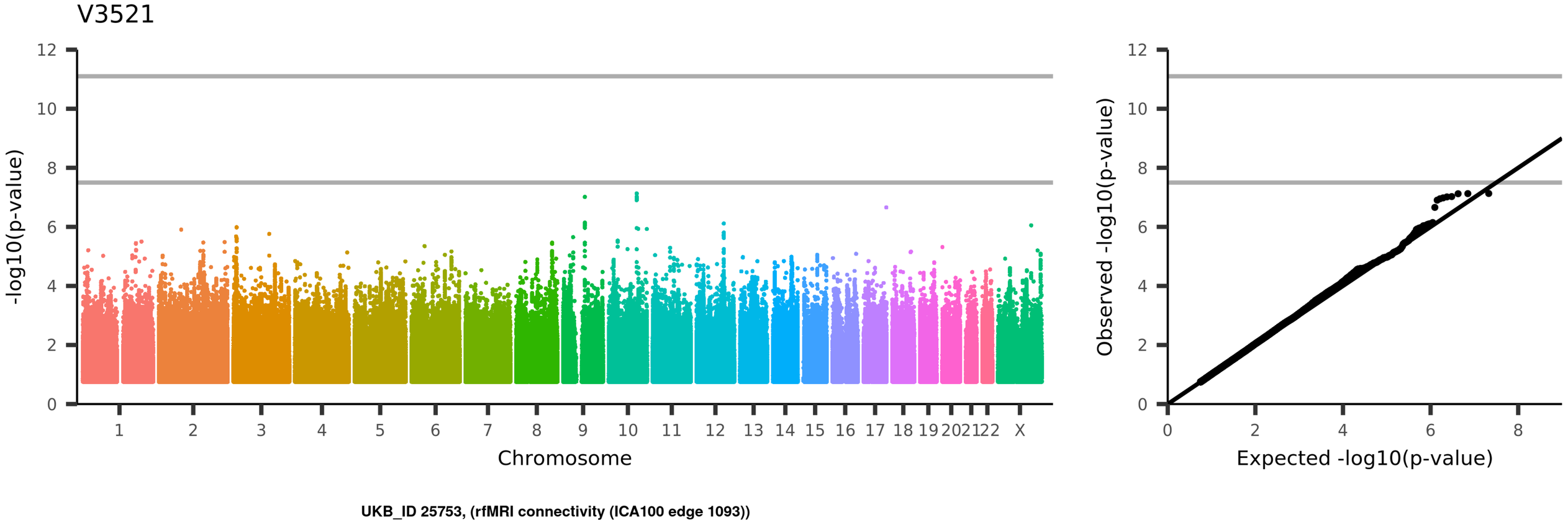
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1090))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1091))


V3520
rs12503203
rs5023579
rs567228
rs73006837
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1092))


V3521
-log10(p-value)
Chromosome
1
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14
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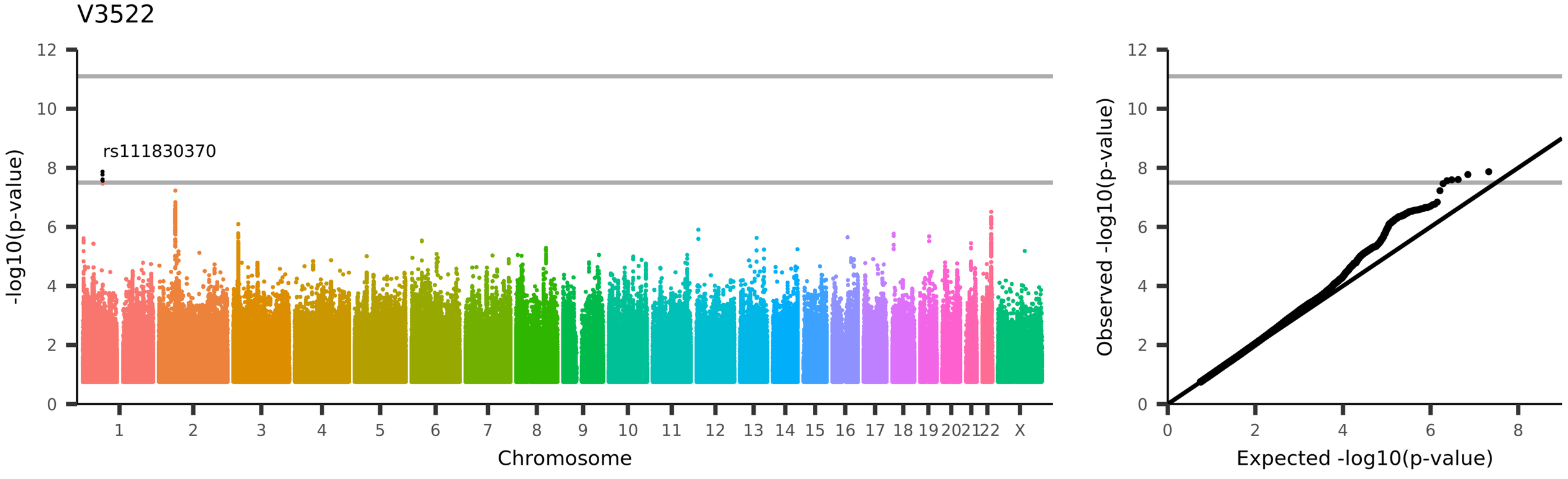
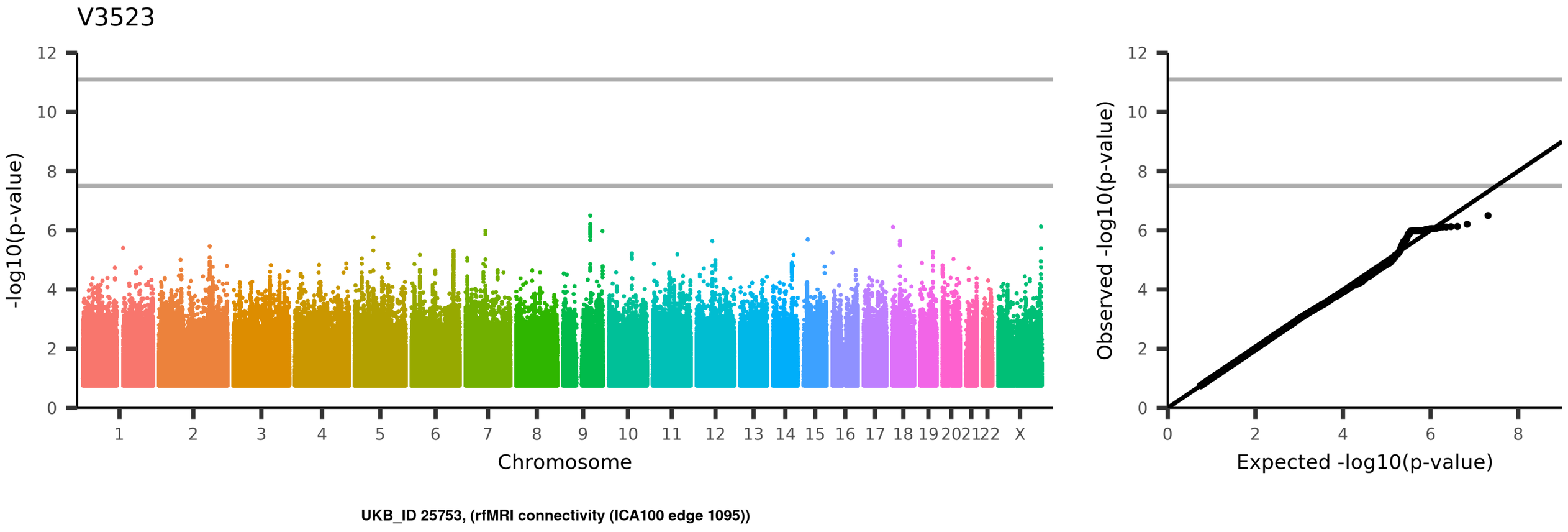
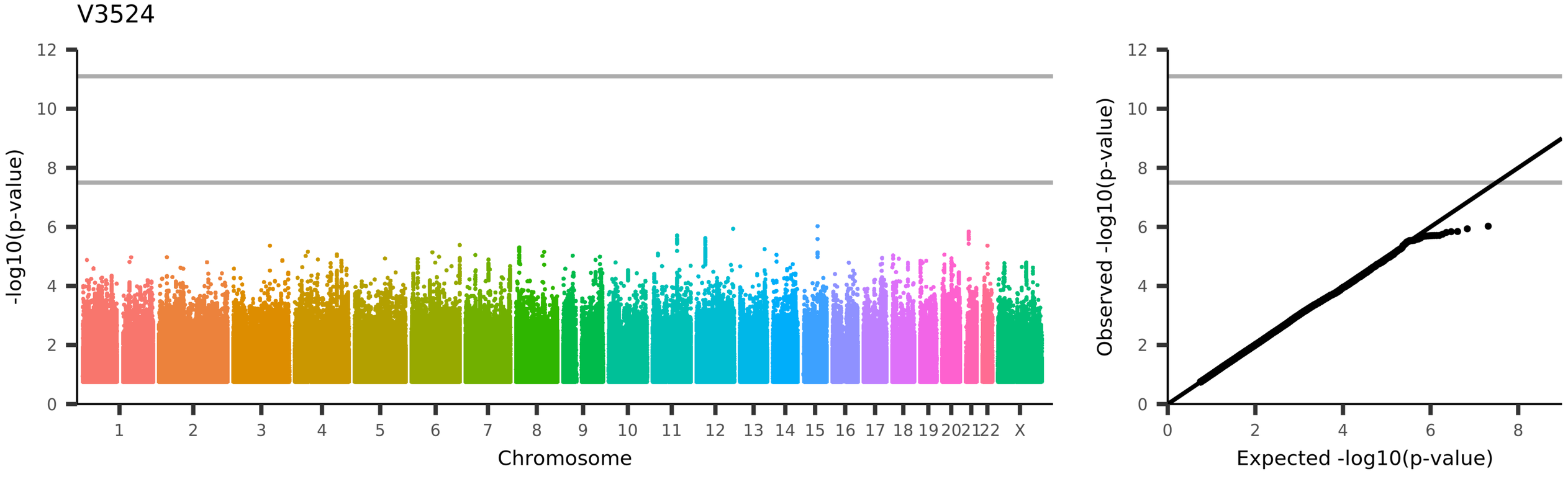
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1093))


V3522
rs111830370
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1094))


V3523
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1095))


V3524
-log10(p-value)
Chromosome
1
2
3
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11
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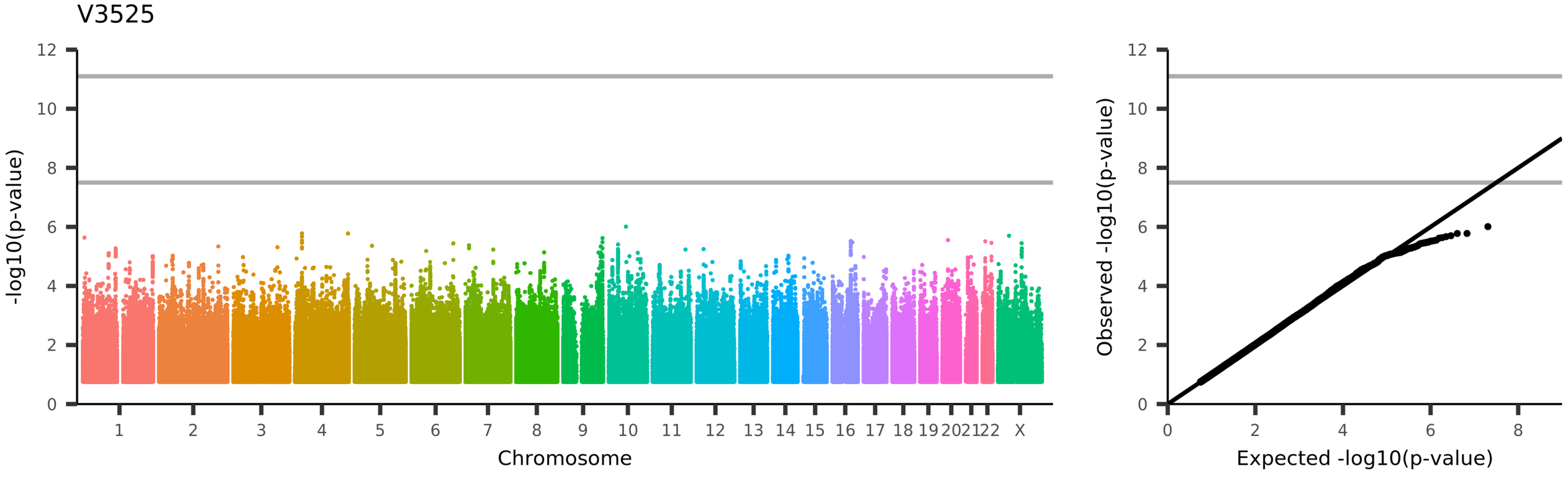
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1096))


V3525
-log10(p-value)
Chromosome
1
2
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14
15
16
17
18
19
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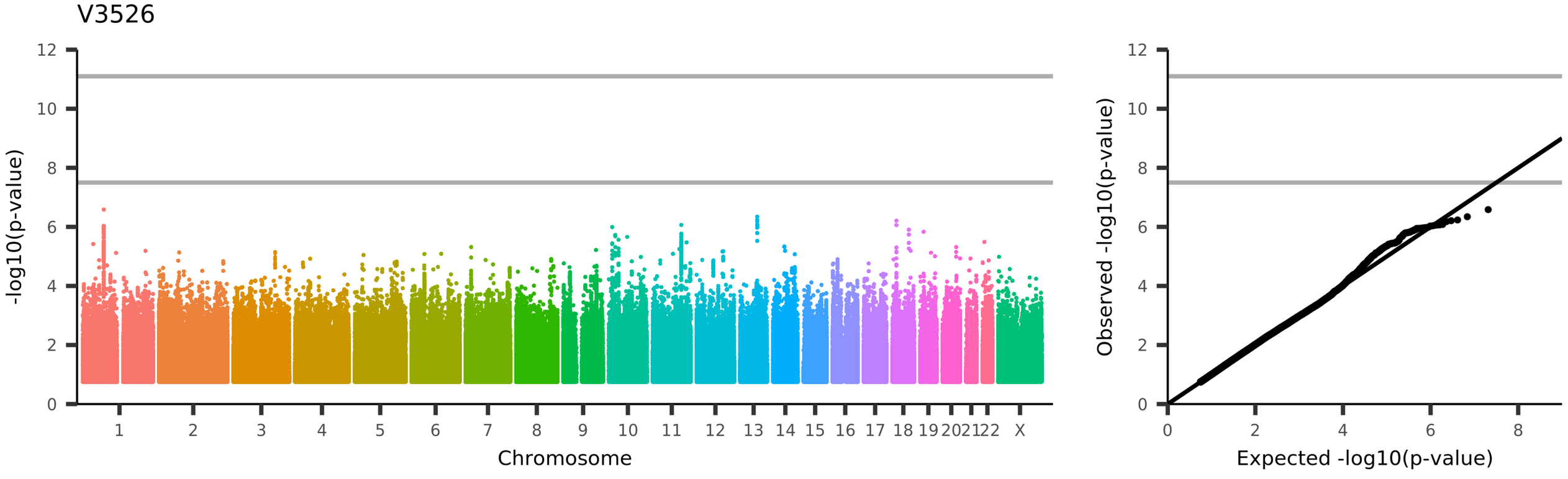
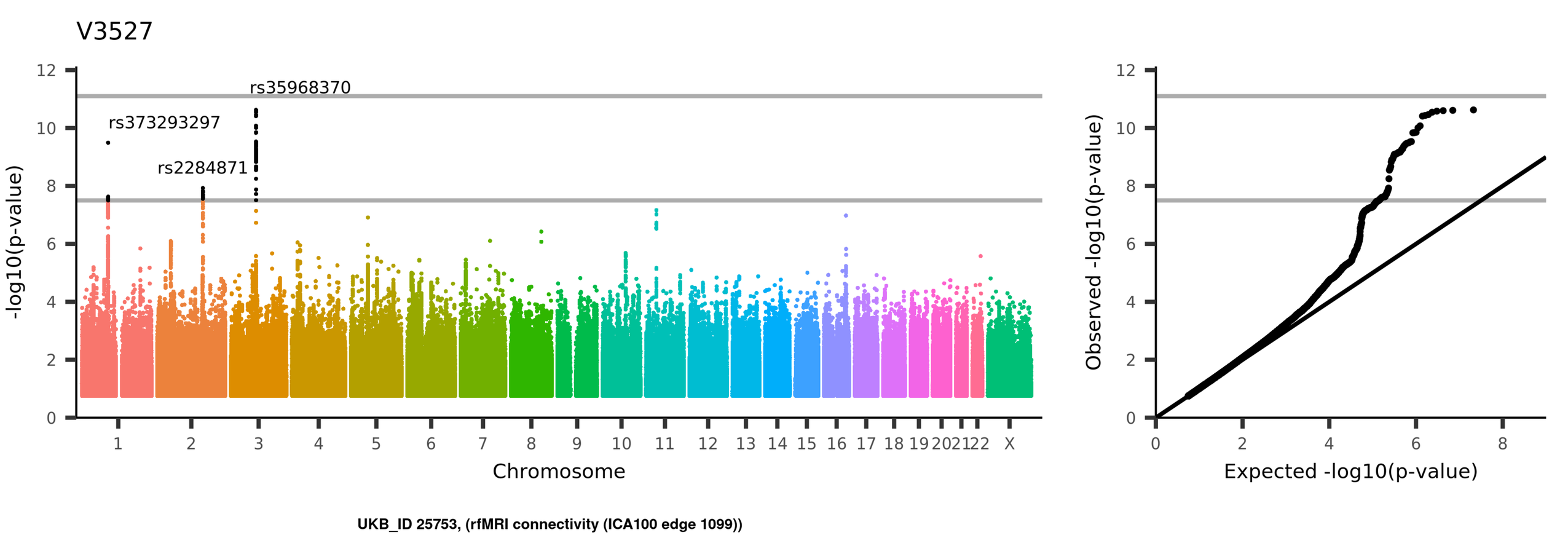
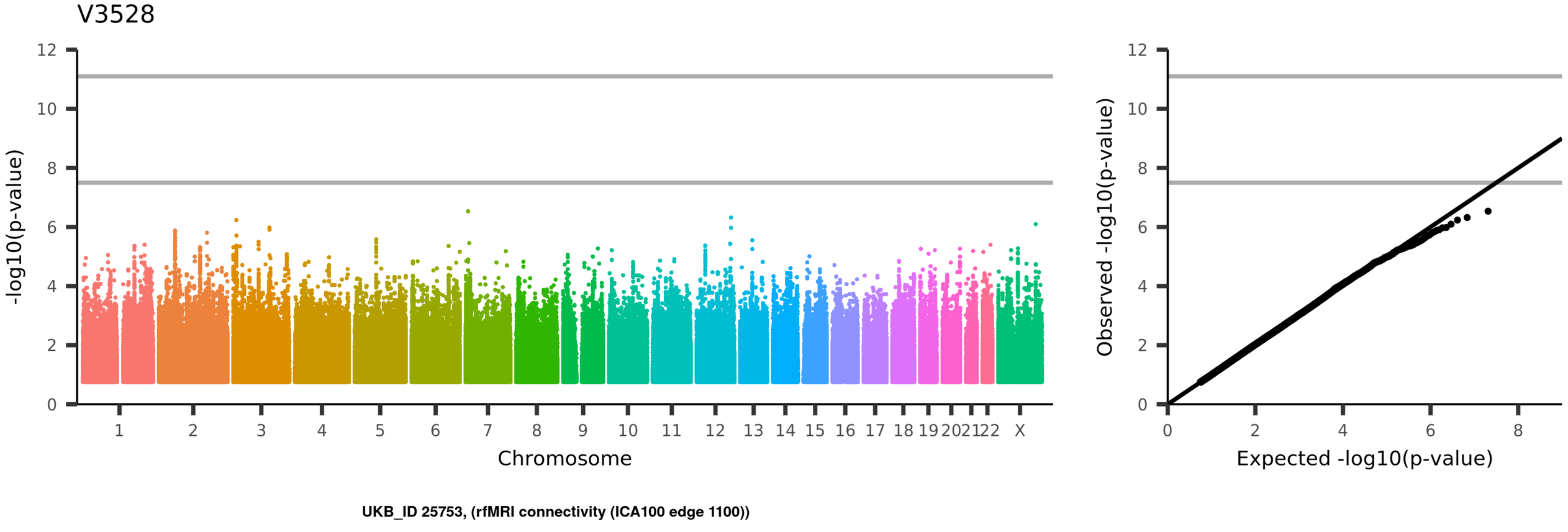
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1097))


V3526
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1098))


V3527
rs35968370
rs373293297
rs2284871
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1099))


V3528
-log10(p-value)
Chromosome
1
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11
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14
15
16
17
18
19
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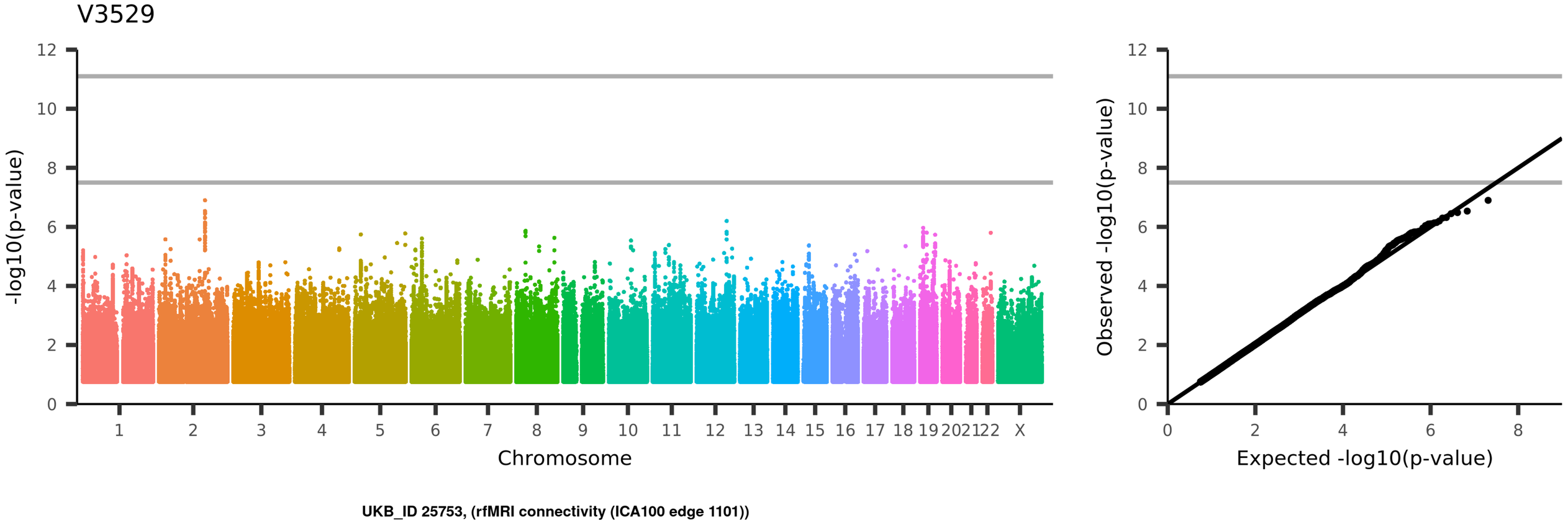
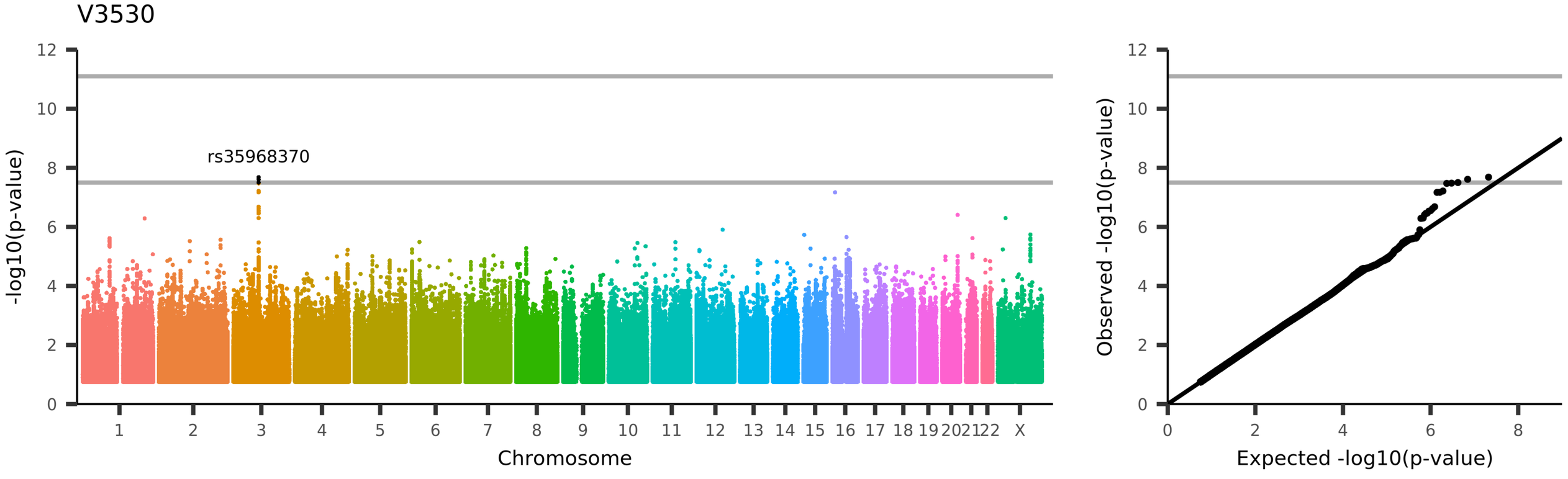
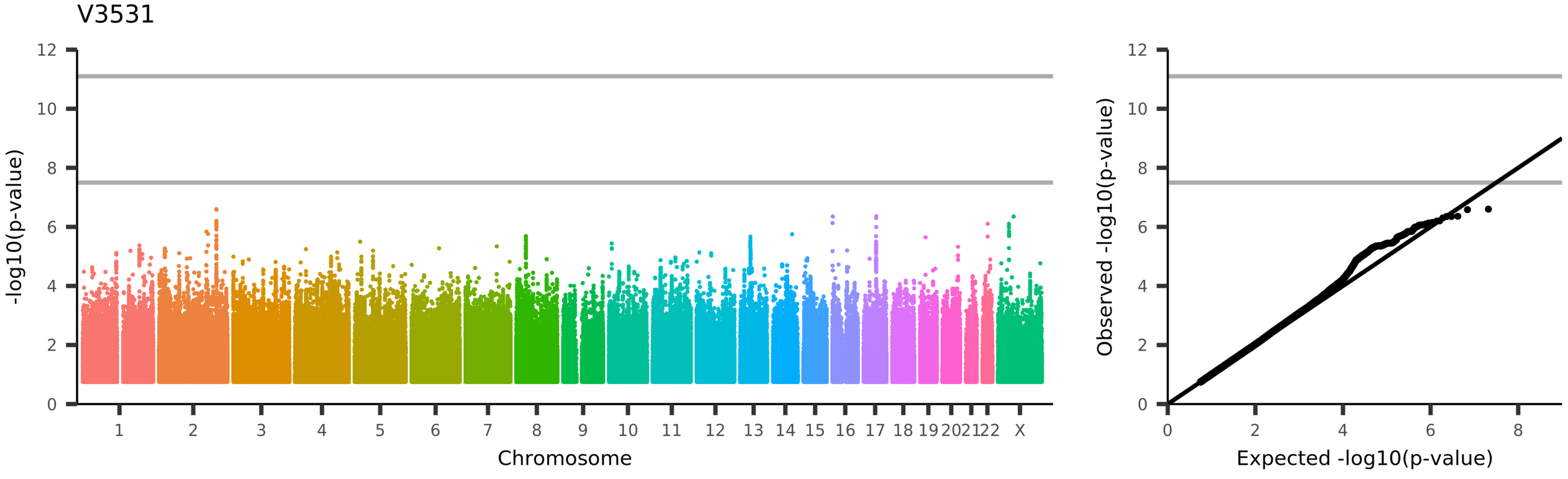
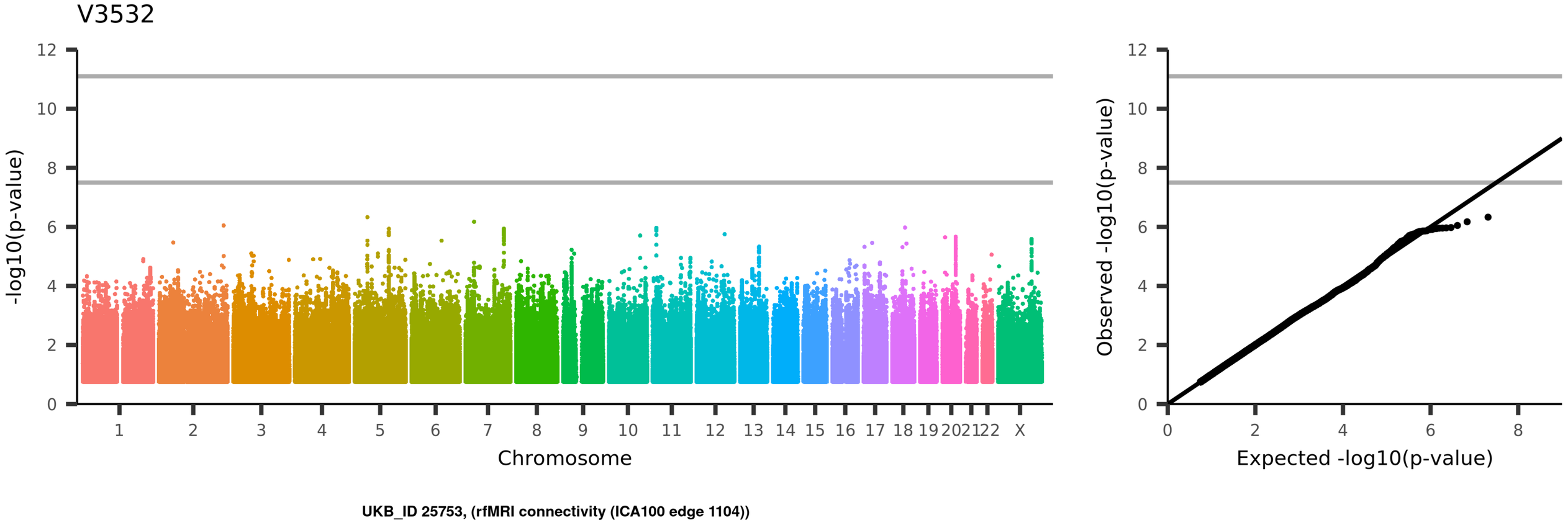
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1100))


V3529
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1101))


V3530
rs35968370
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1102))


V3531
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1103))


V3532
-log10(p-value)
Chromosome
1
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18
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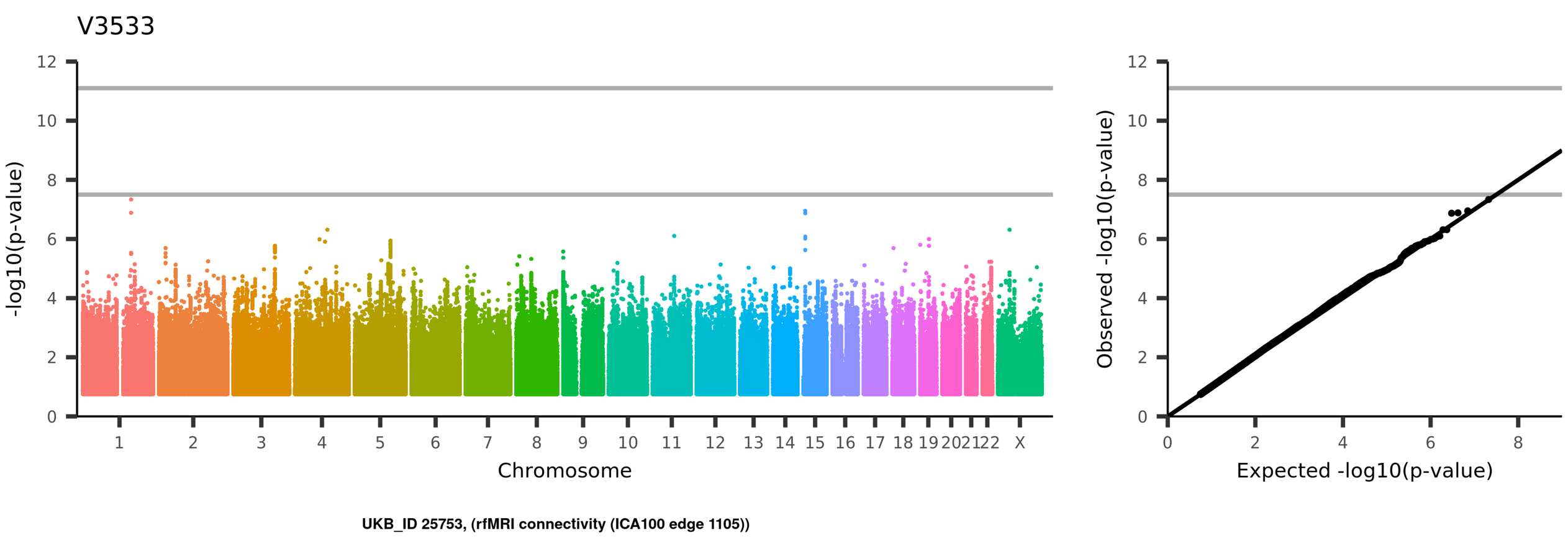
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1104))


V3533
-log10(p-value)
Chromosome
1
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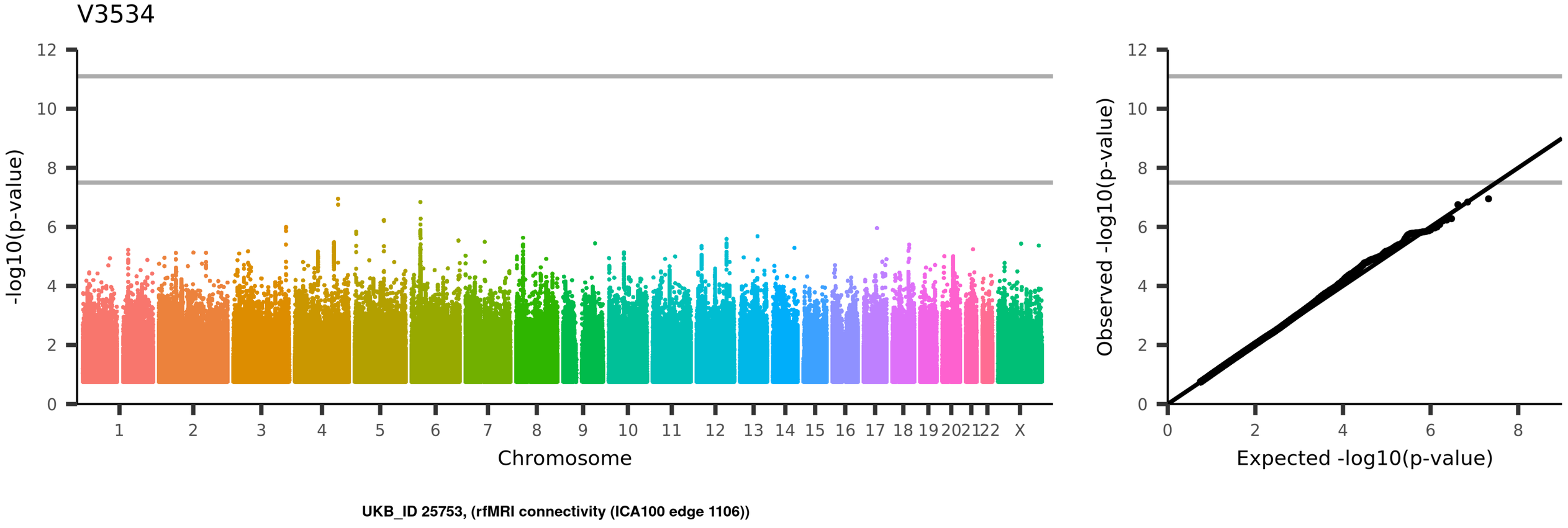
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1105))


V3534
-log10(p-value)
Chromosome
1
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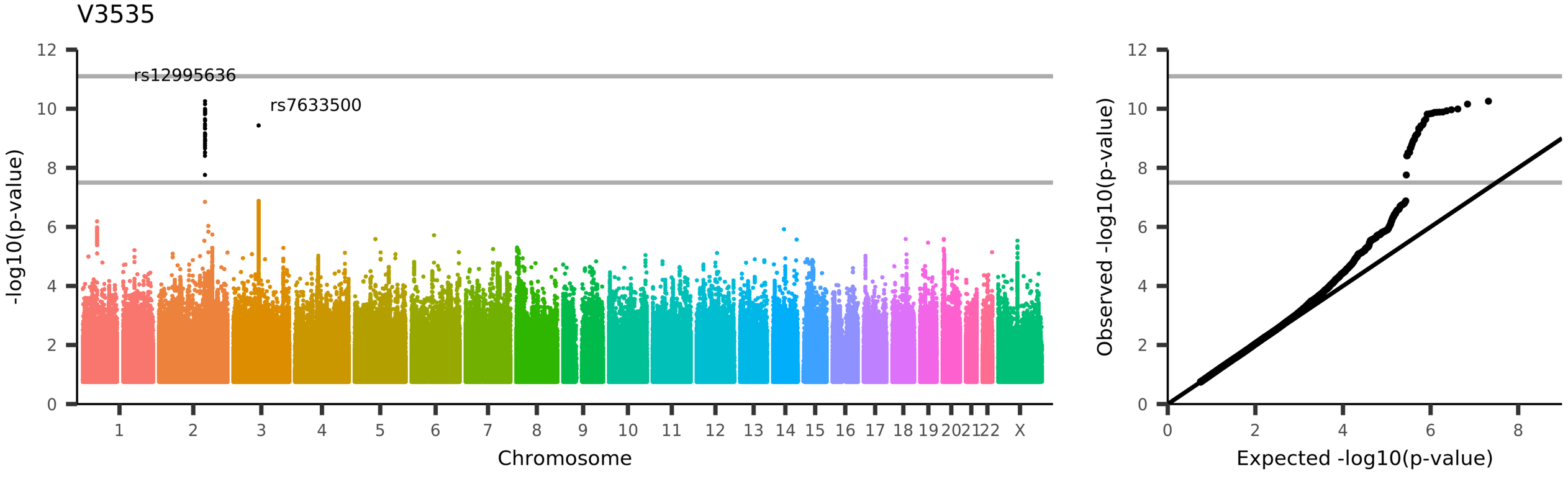
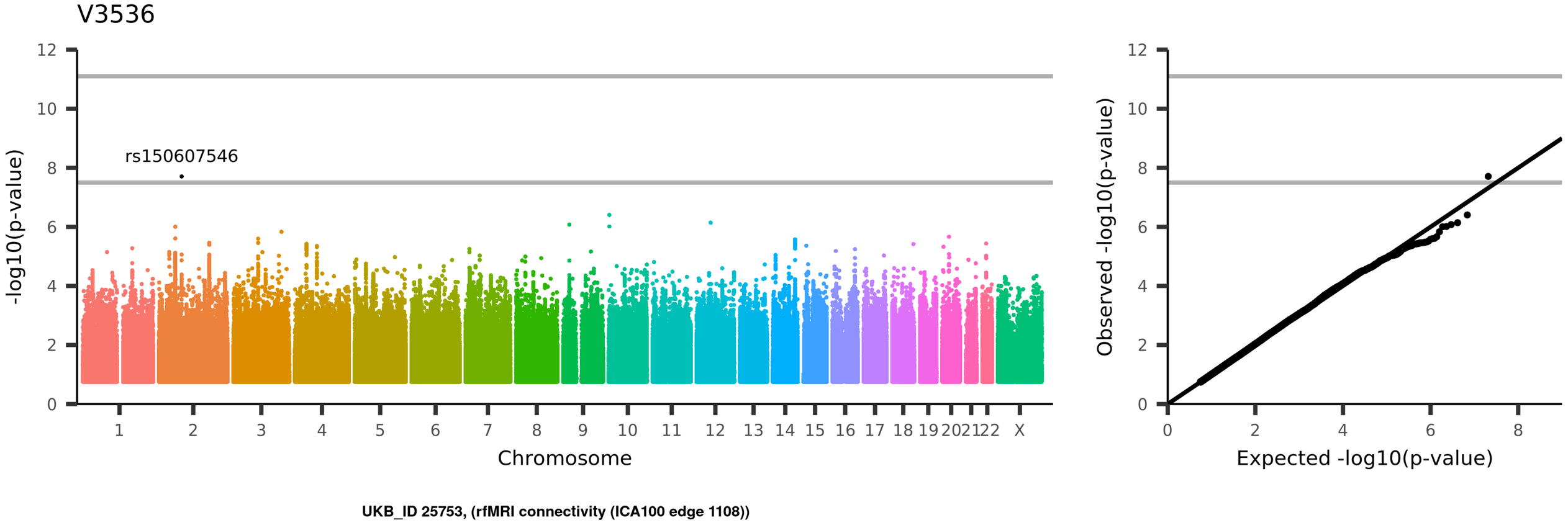
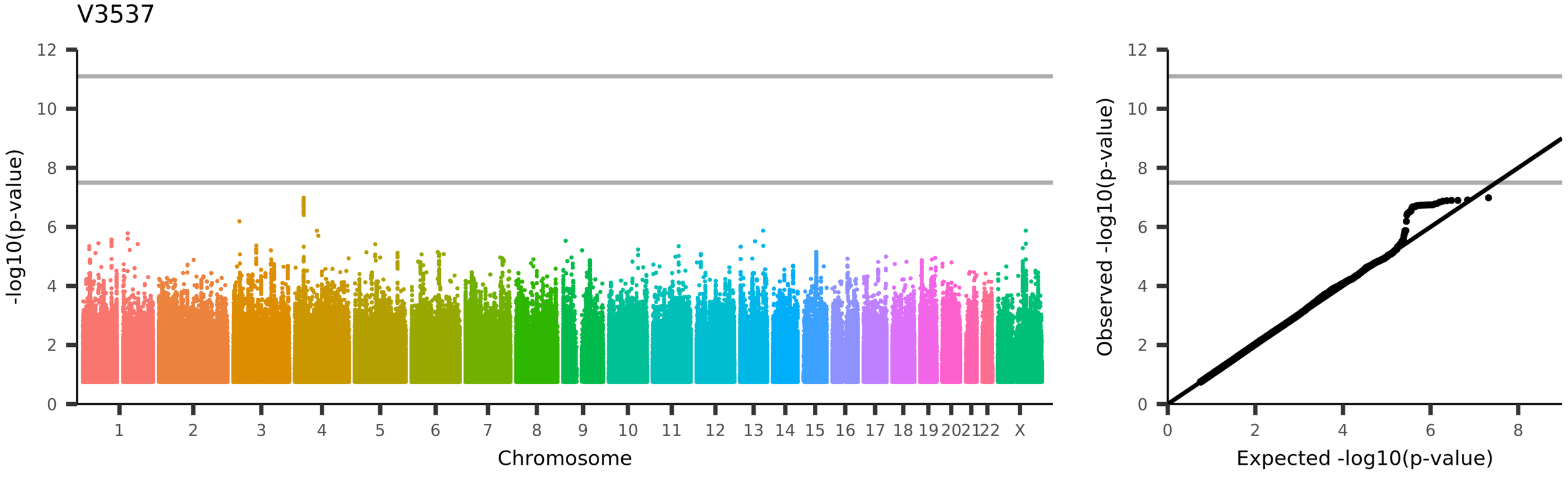
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1106))


V3535
rs12995636
rs7633500
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1107))


V3536
rs150607546
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1108))


V3537
-log10(p-value)
Chromosome
1
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16
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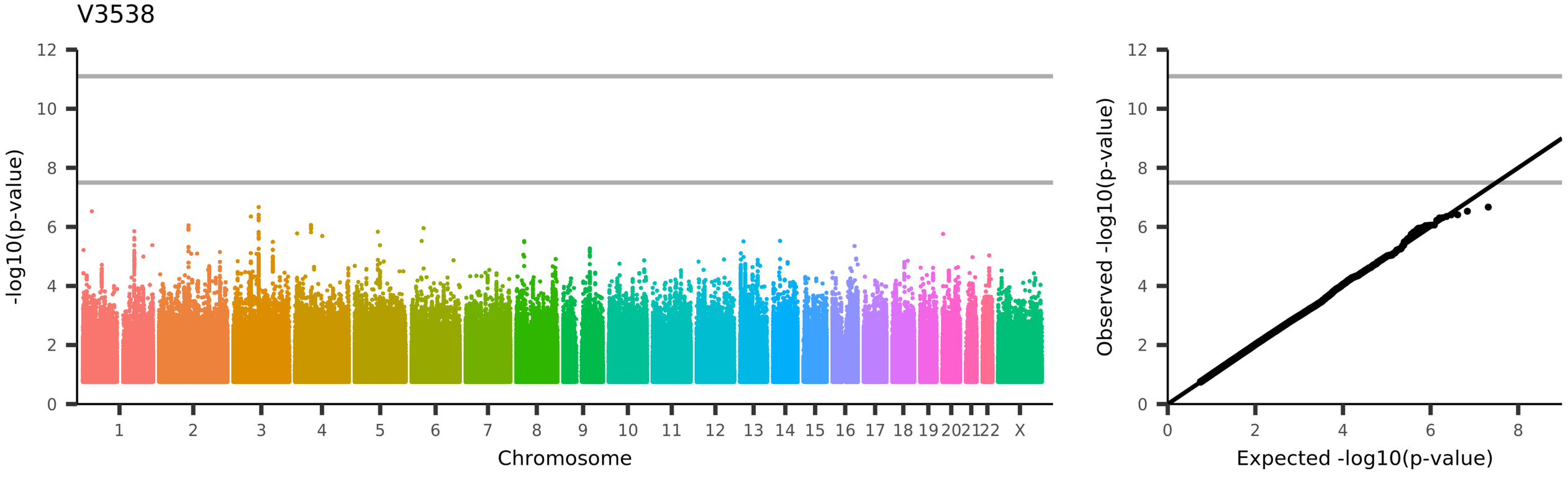
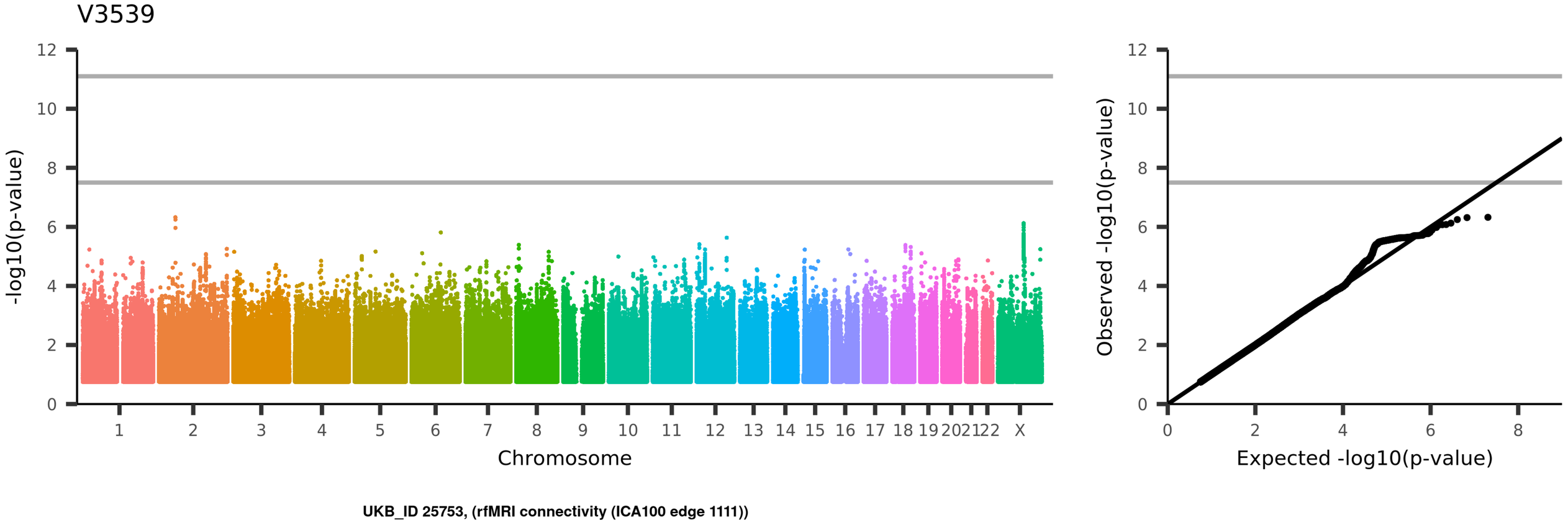
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1109))


V3538
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1110))


V3539
-log10(p-value)
Chromosome
1
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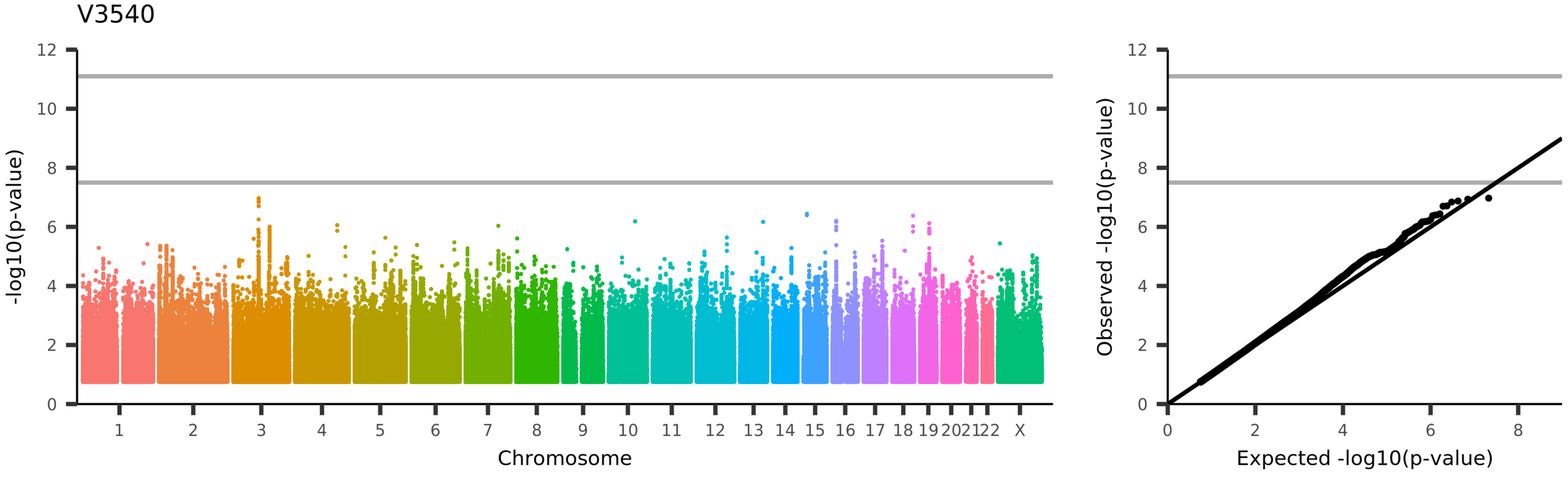
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1111))


V3540
-log10(p-value)
Chromosome
1
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6
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9
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11
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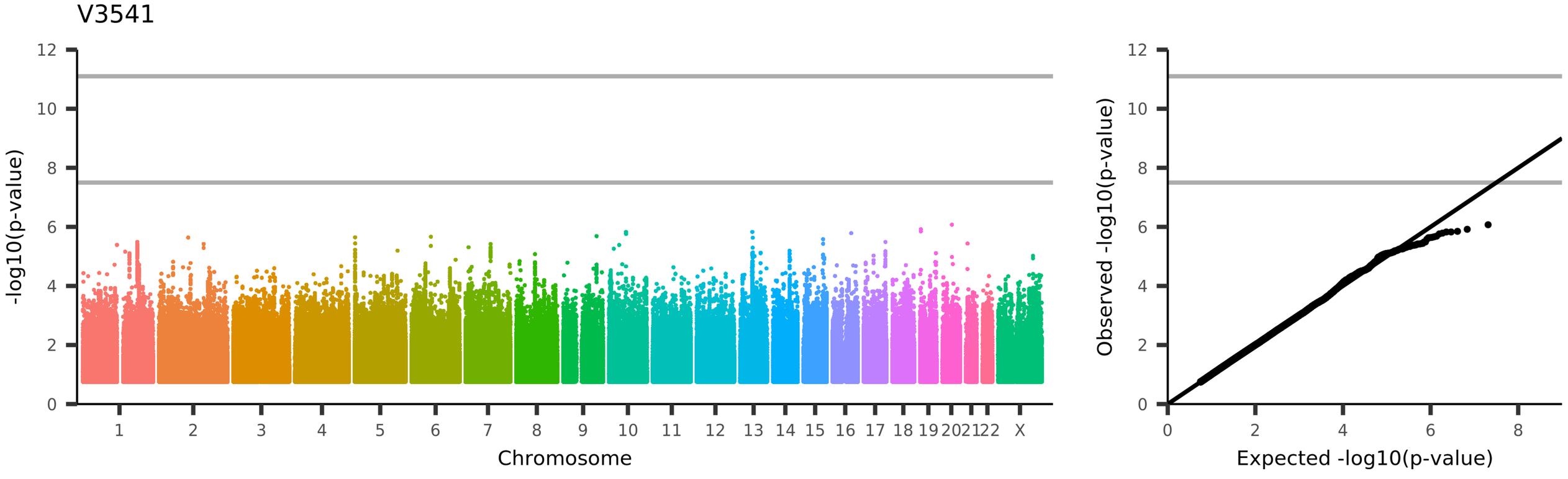
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1112))


V3541
-log10(p-value)
Chromosome
1
2
3
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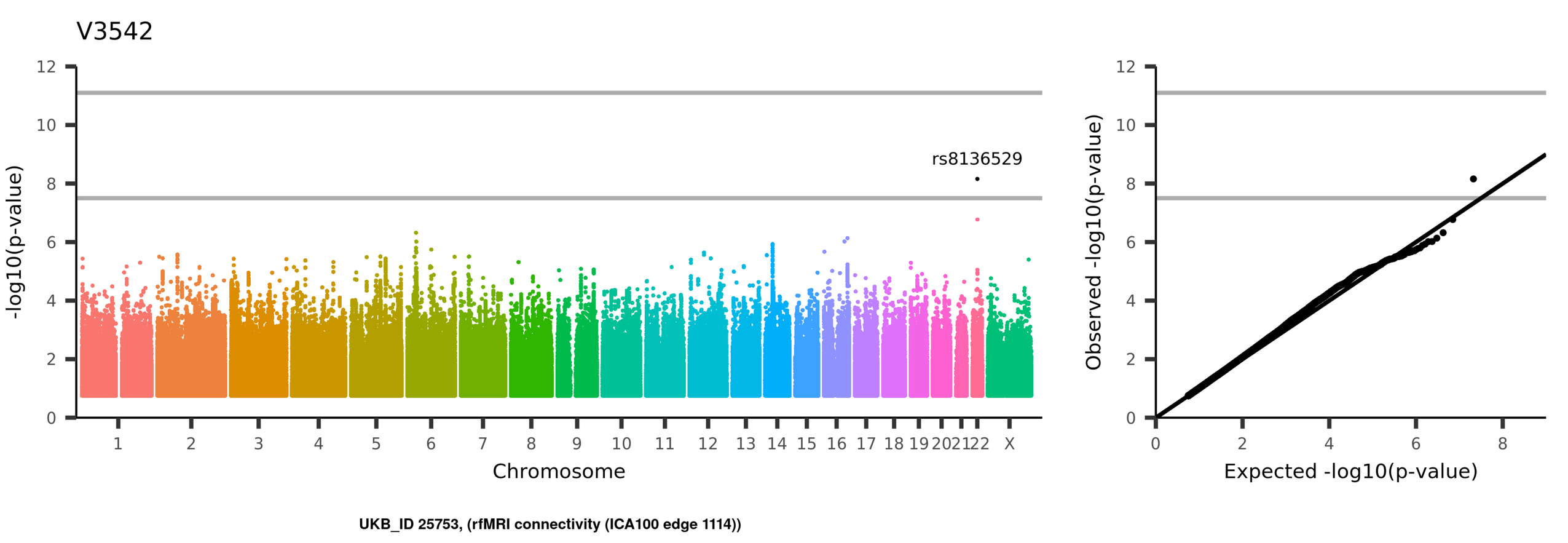
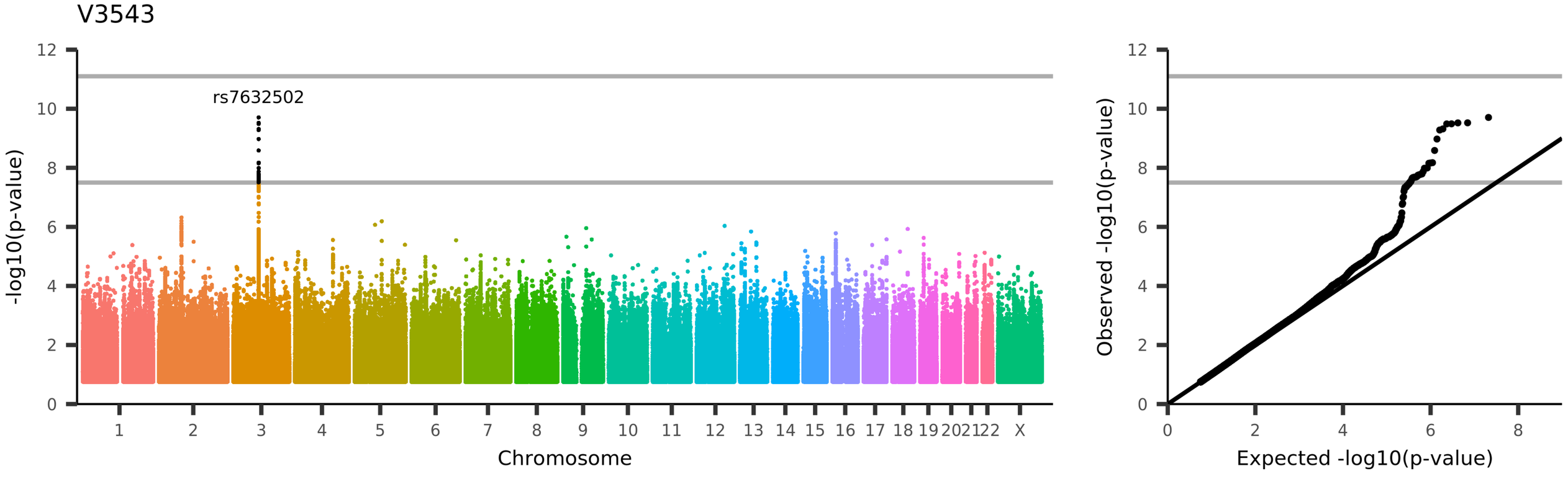
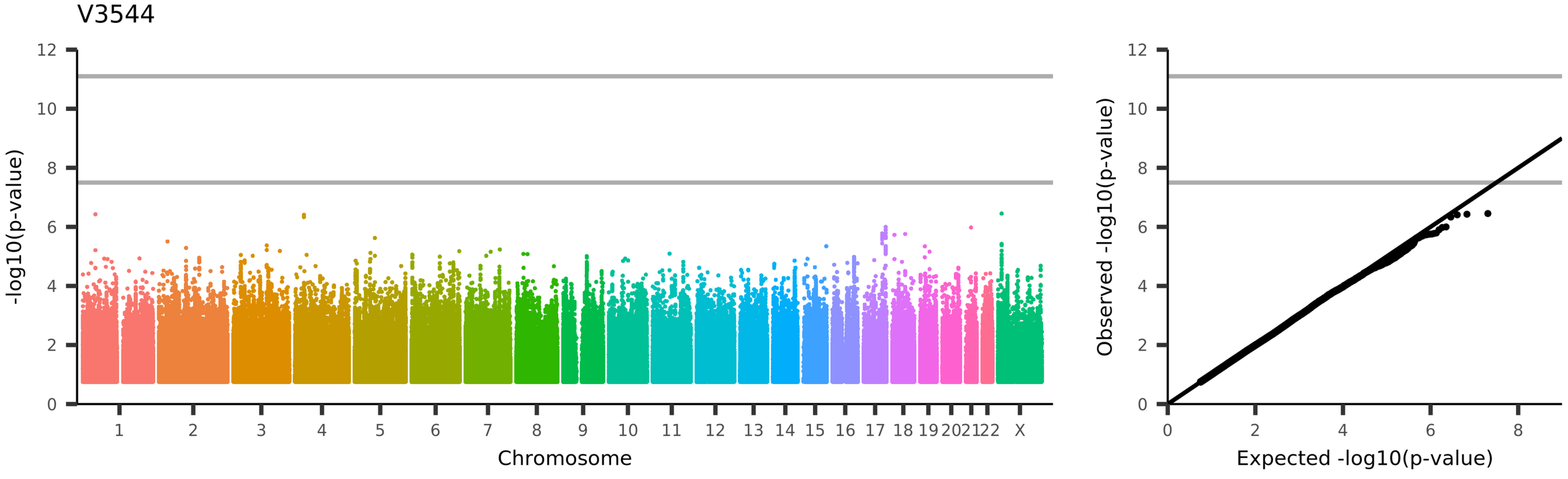
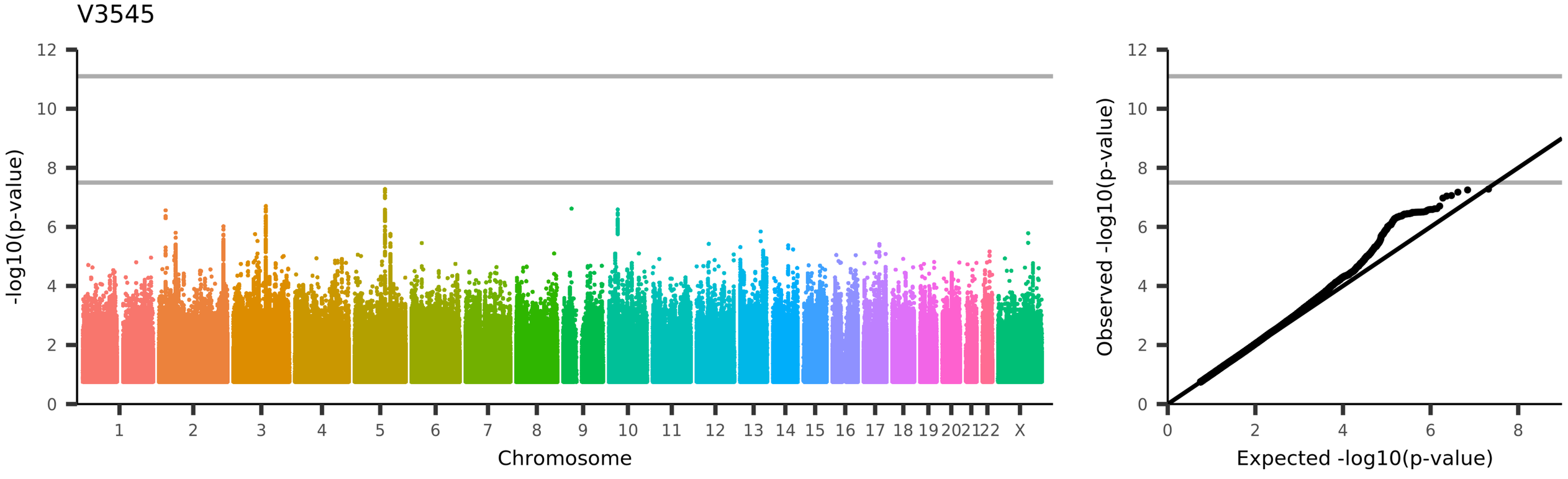
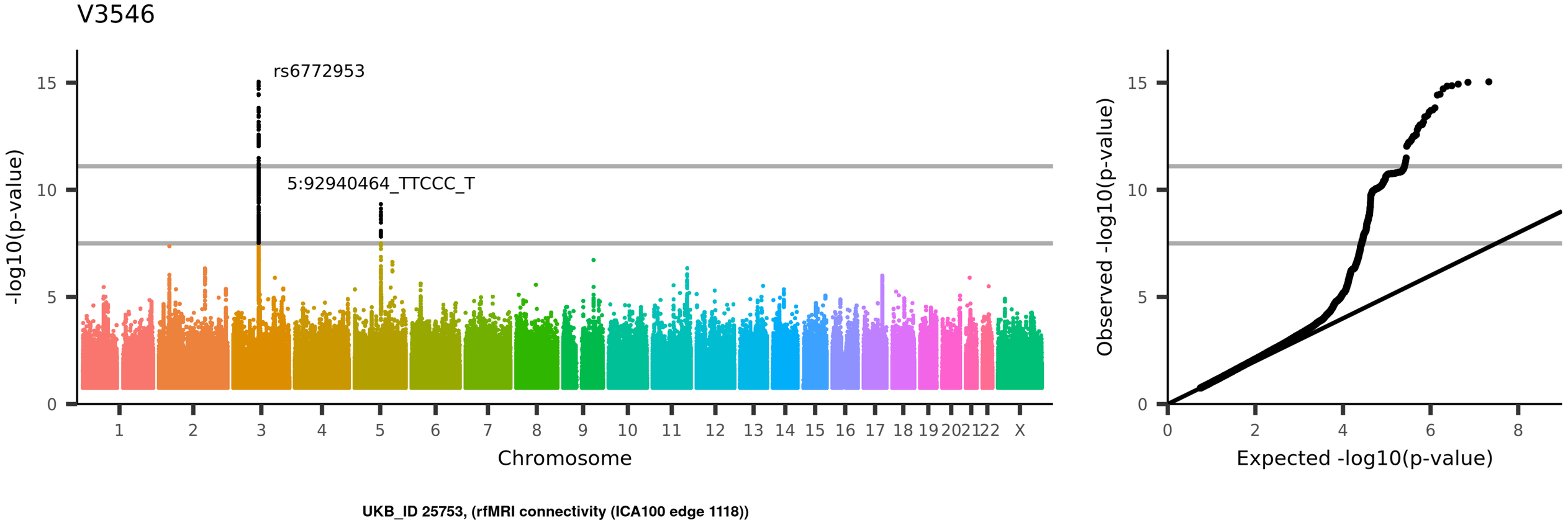
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1113))

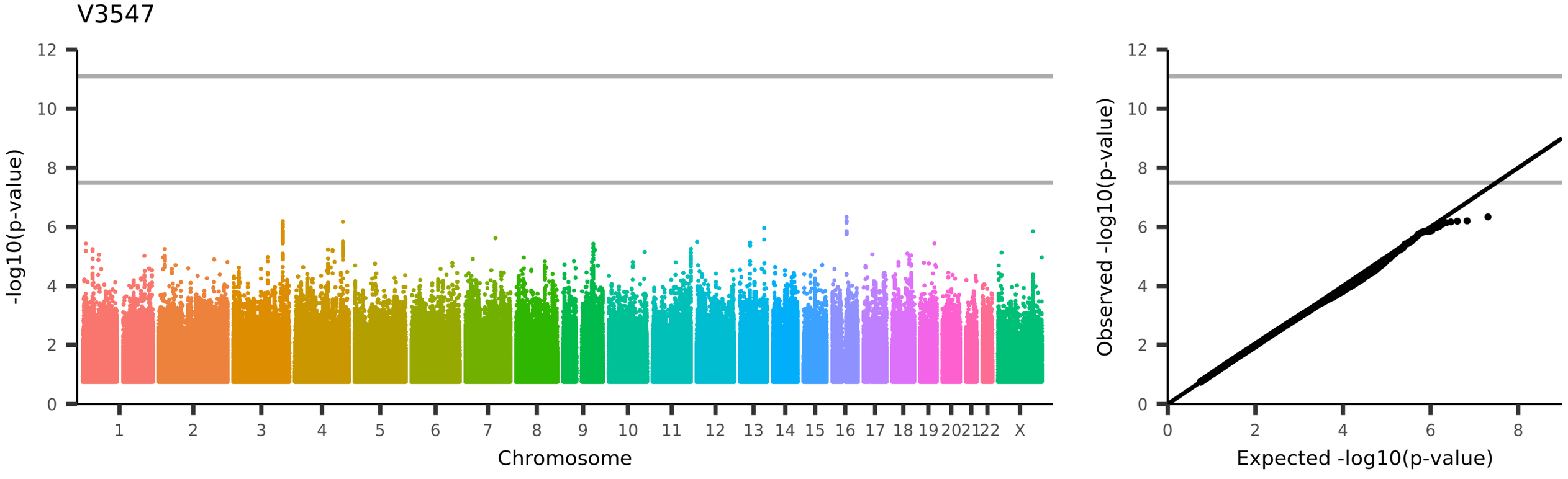

V3542
rs8136529
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1114))

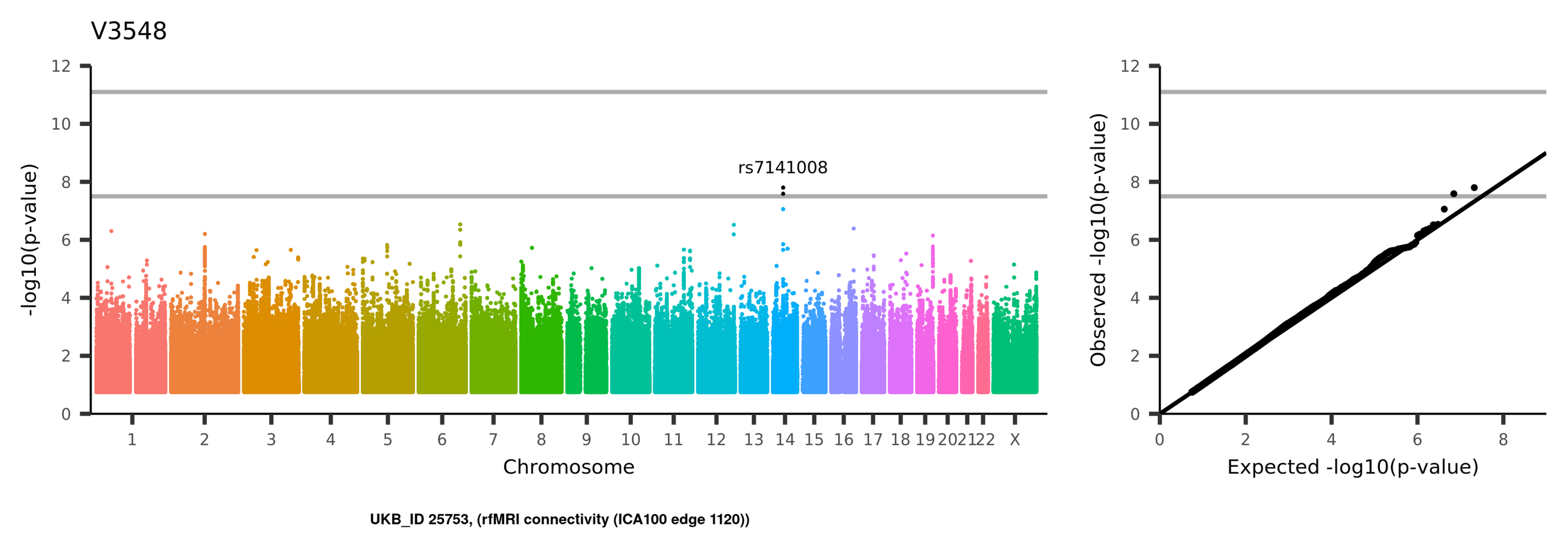

V3543
rs7632502
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1115))

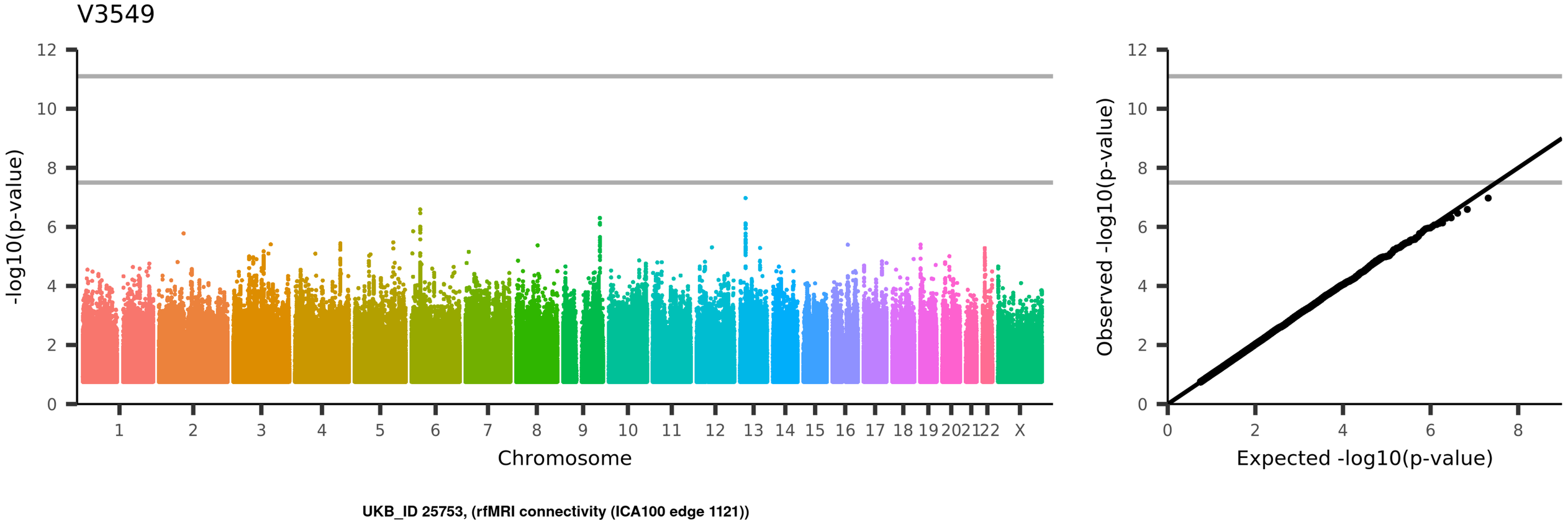

V3544
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1116))

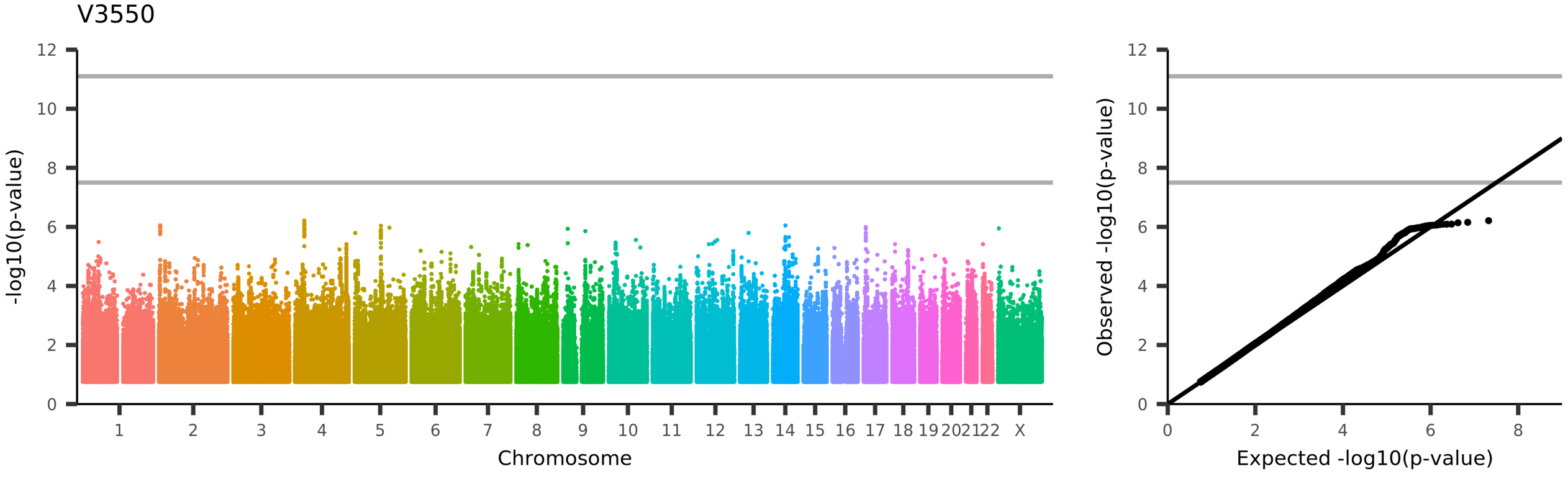

V3545
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1117))

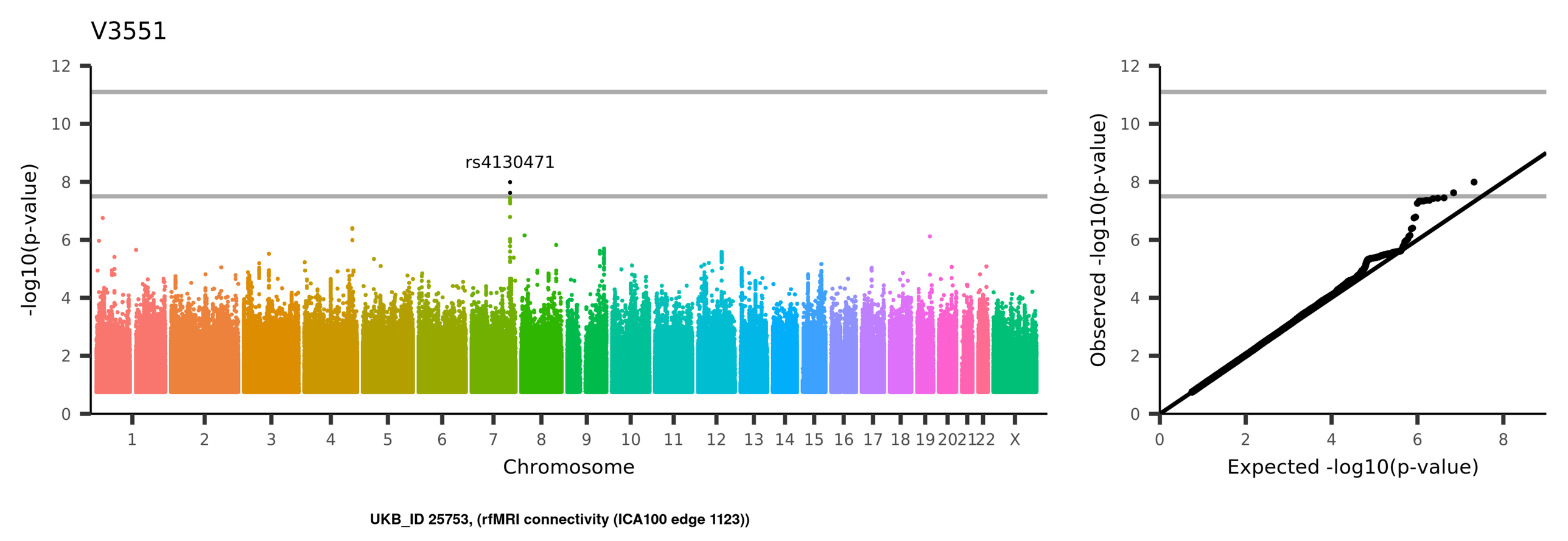

V3546
rs6772953
5:92940464_TTCCC_T
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 5 10 15
Observed -log10(p-value)
Expected -log10(p-value)
0 2 4 6 8
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1118))

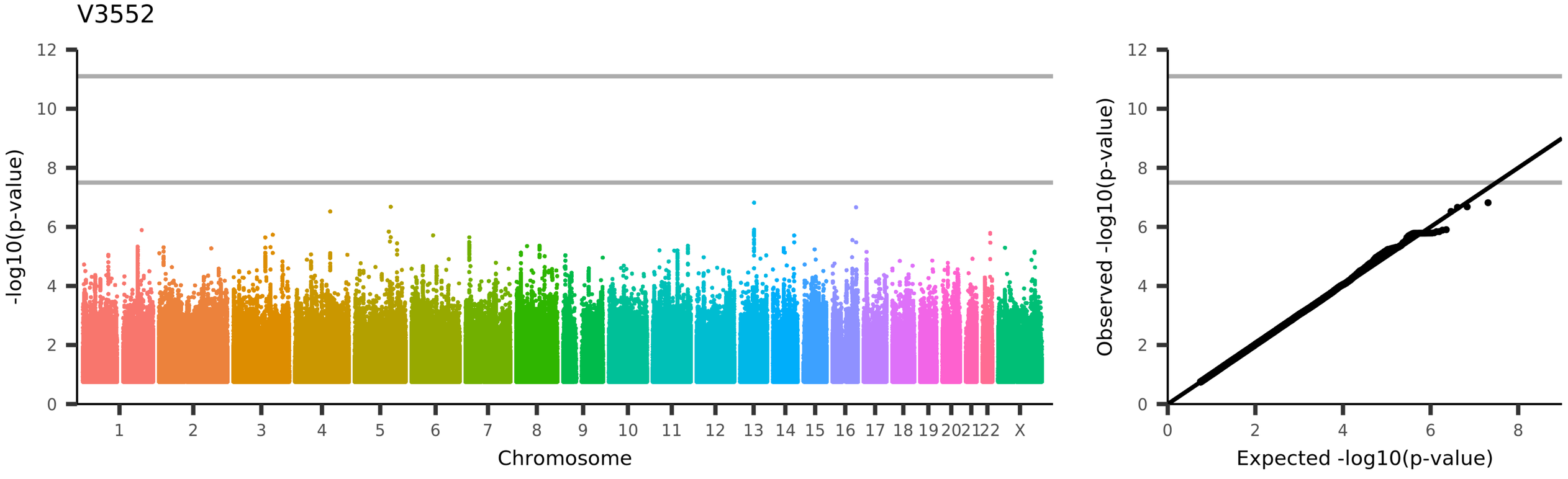

V3547
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1119))

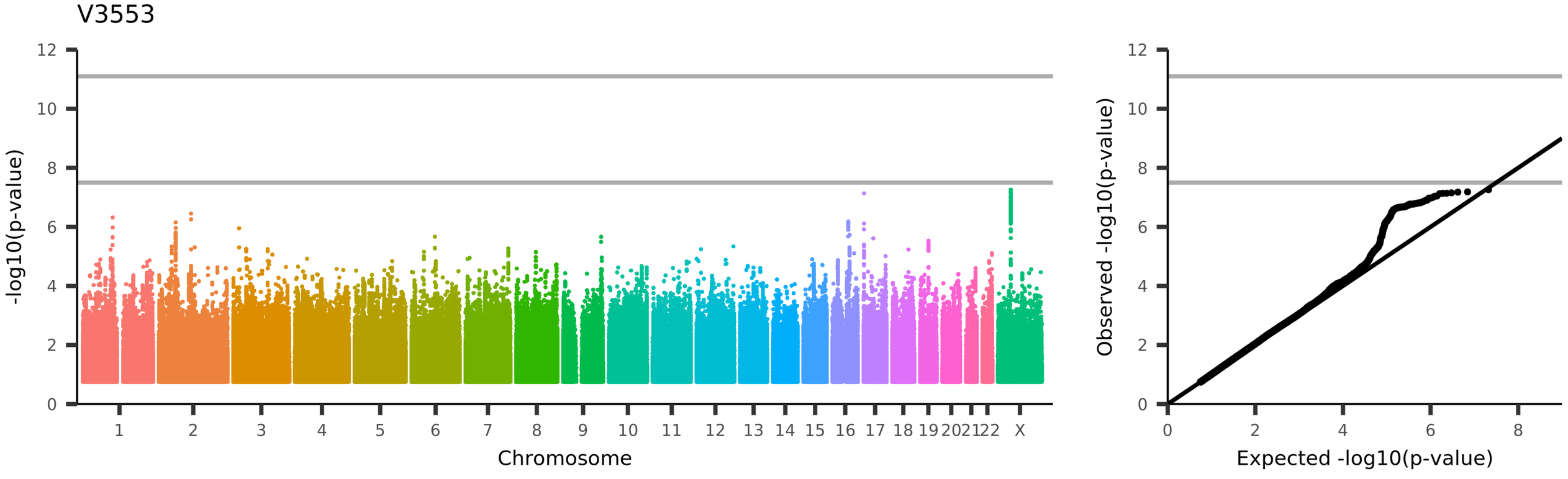

V3548
rs7141008
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1120))


V3549
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1121))


V3550
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1122))


V3551
rs4130471
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1123))


V3552
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1124))


V3553
-log10(p-value)
Chromosome
1
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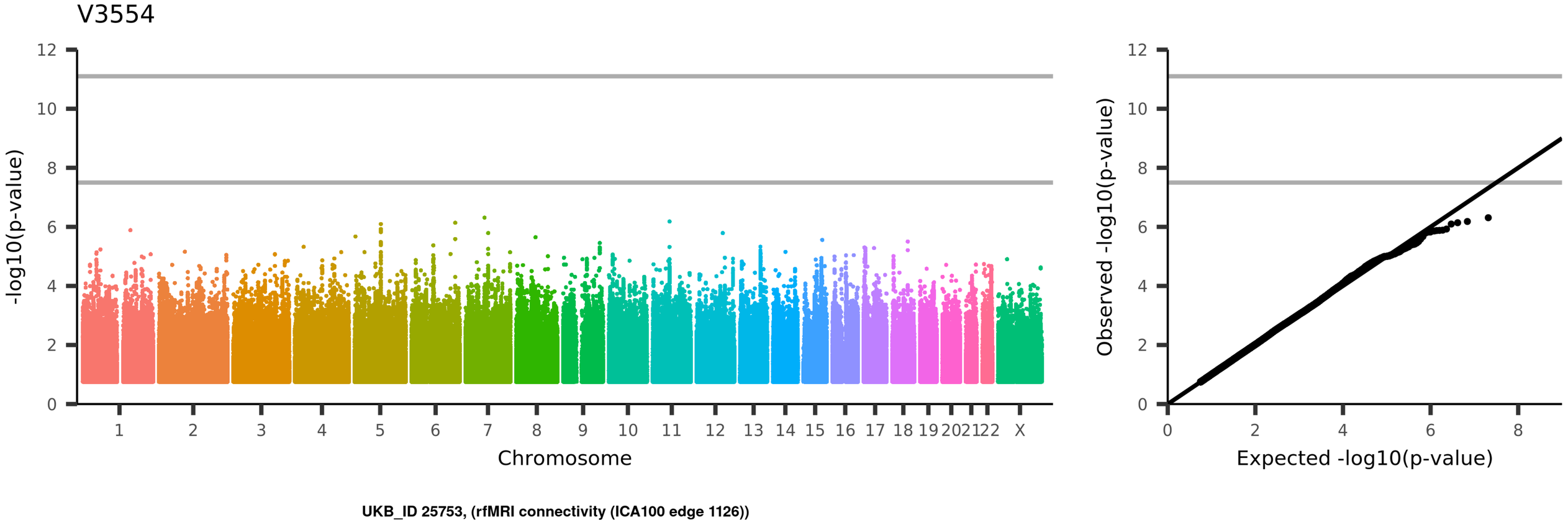
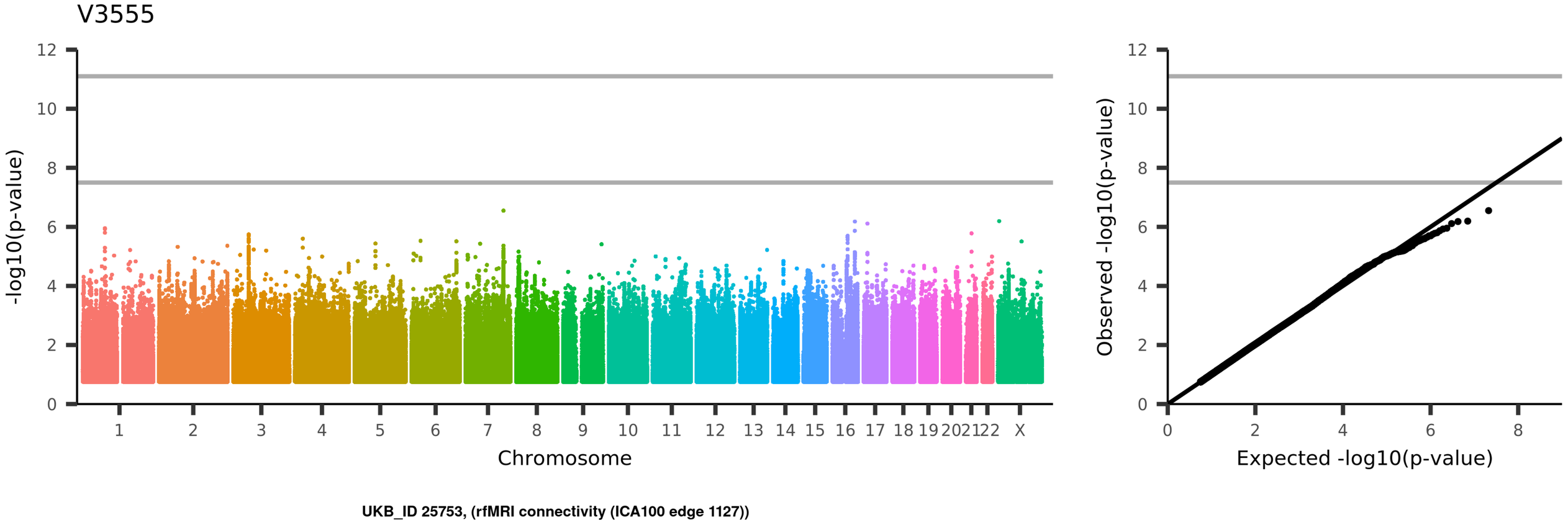
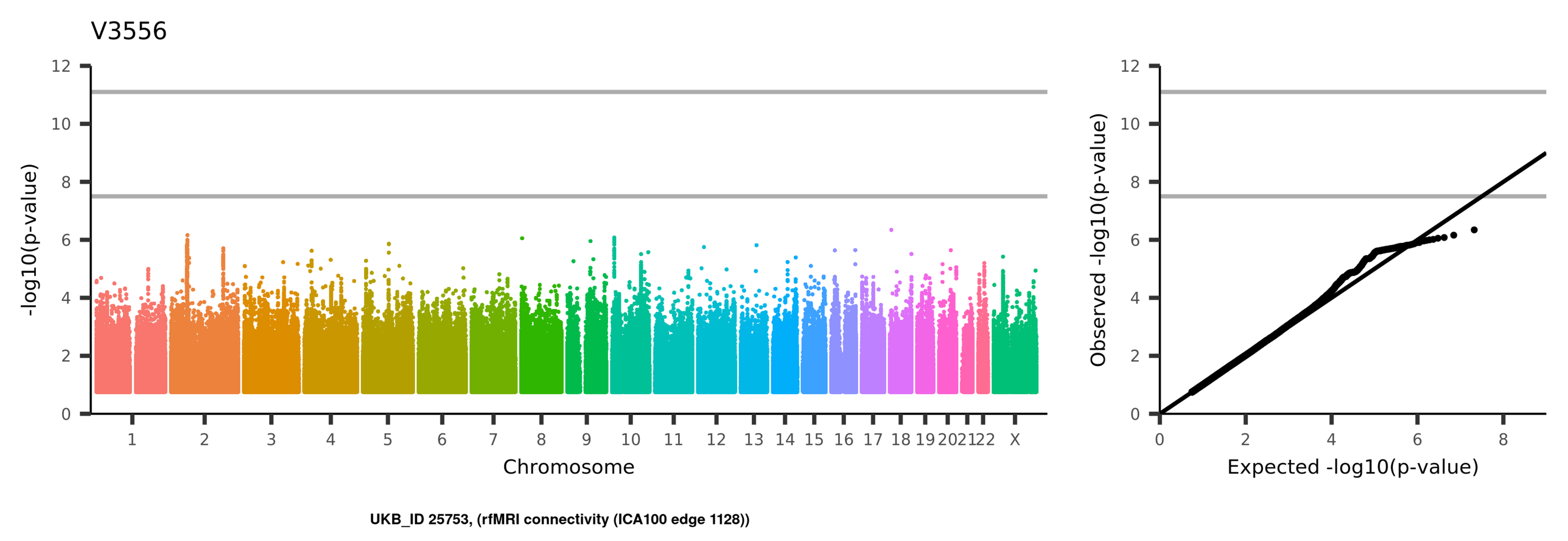
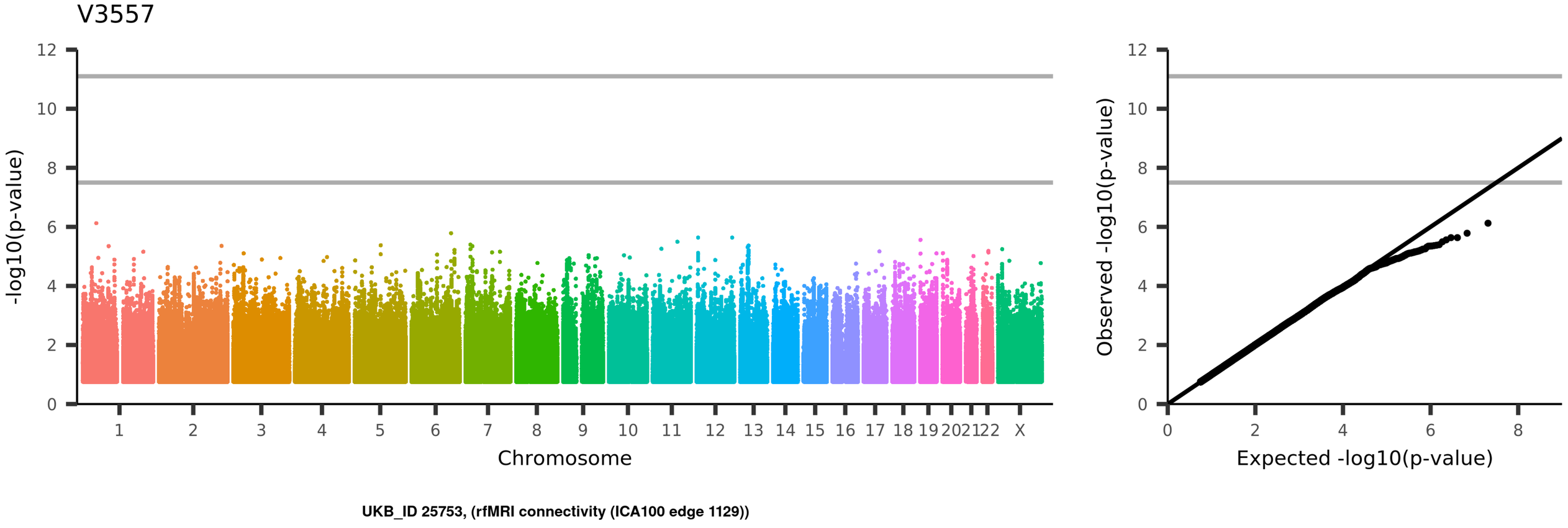
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1125))


V3554
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1126))


V3555
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1127))


V3556
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1128))


V3557
-log10(p-value)
Chromosome
1
2
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4
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6
7
8
9
10
11
12
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14
15
16
17
18
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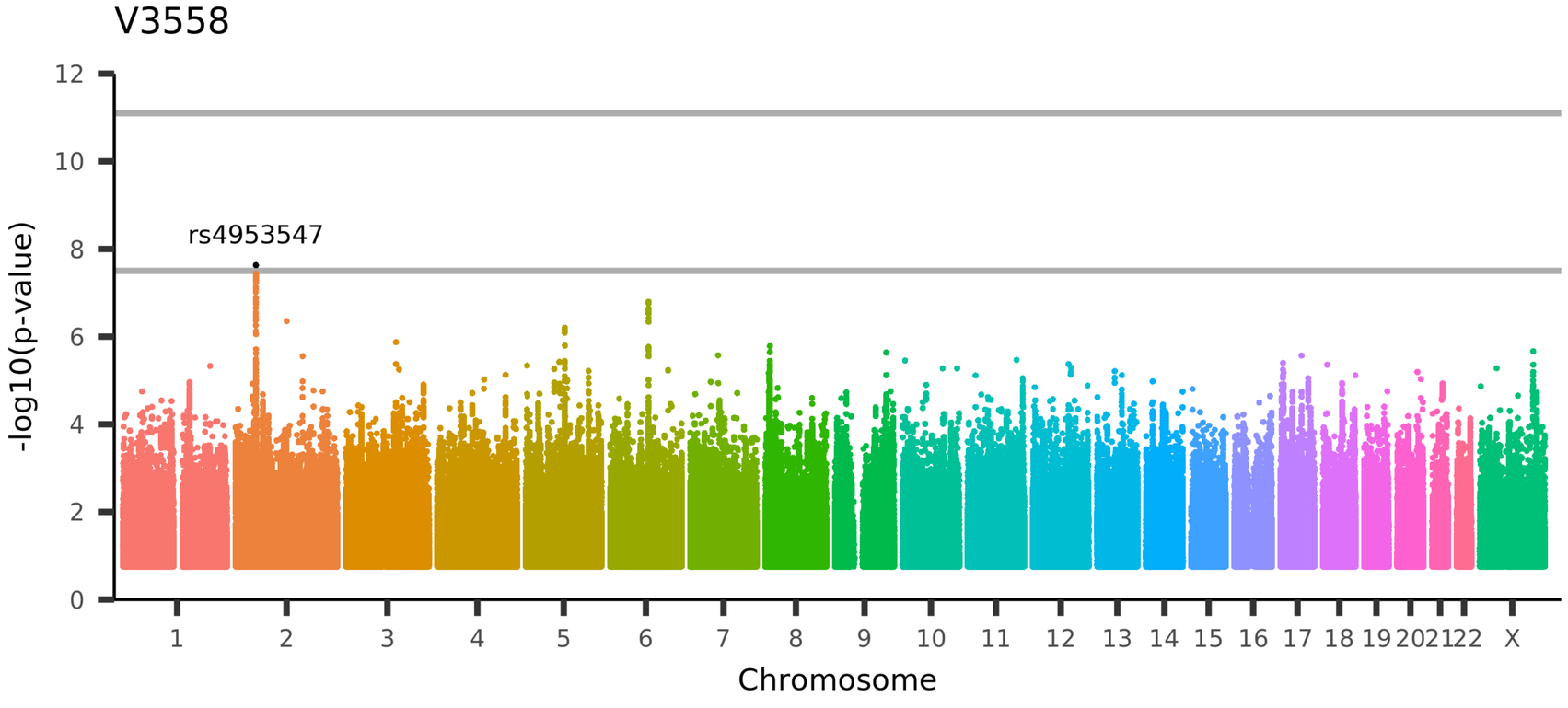
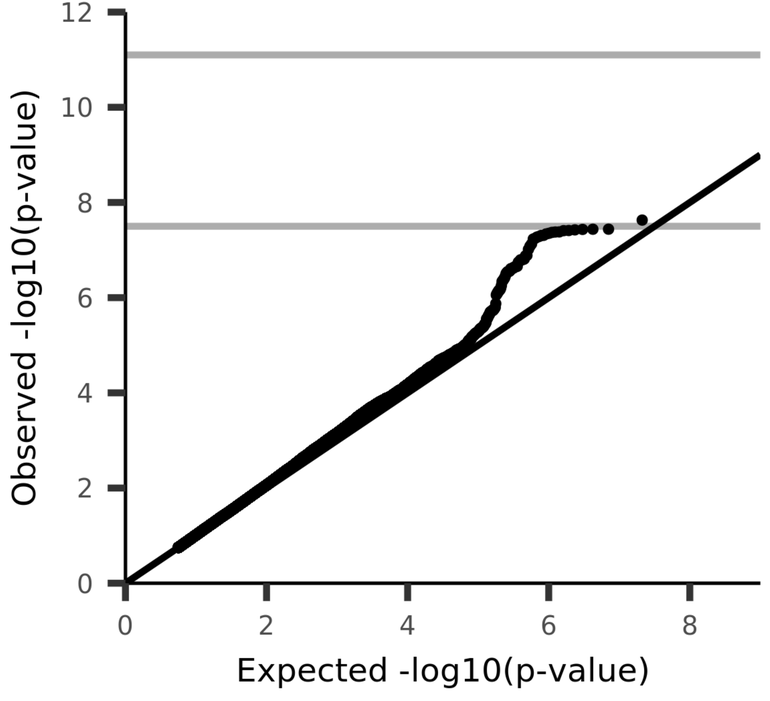
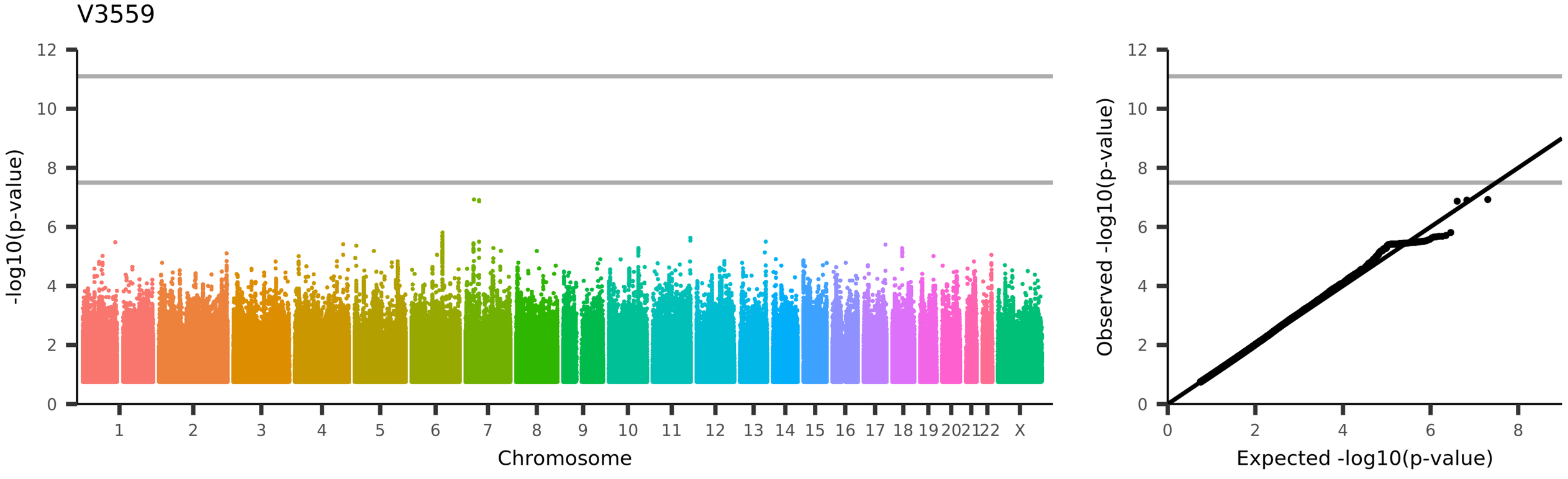
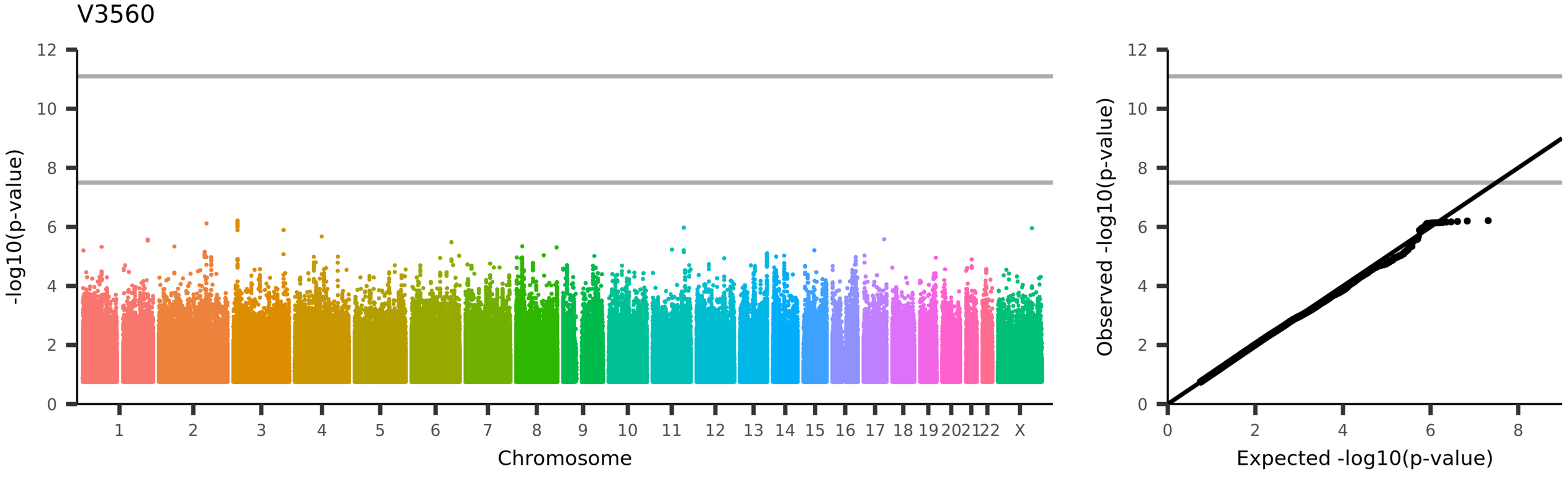
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1129))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1130))


V3559
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1131))


V3560
-log10(p-value)
Chromosome
1
2
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17
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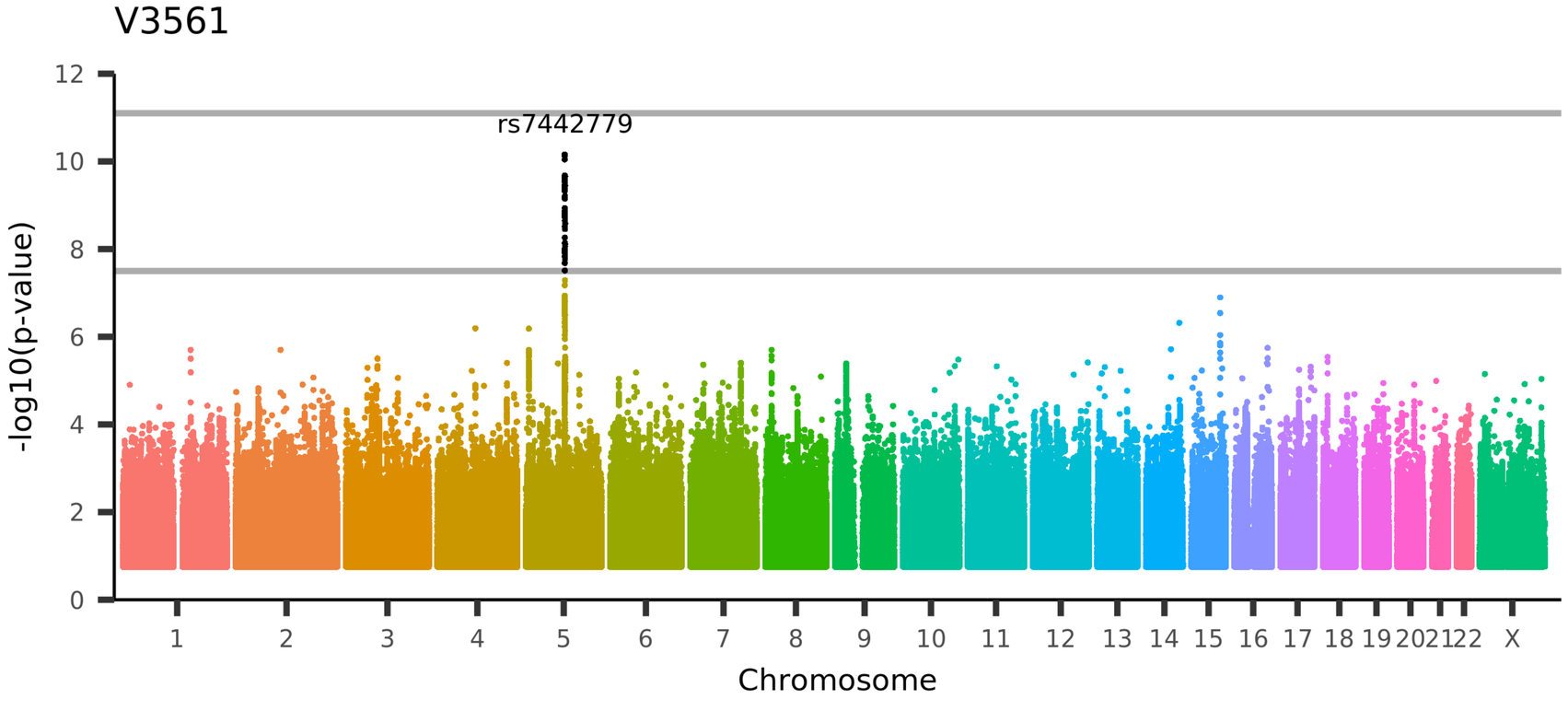
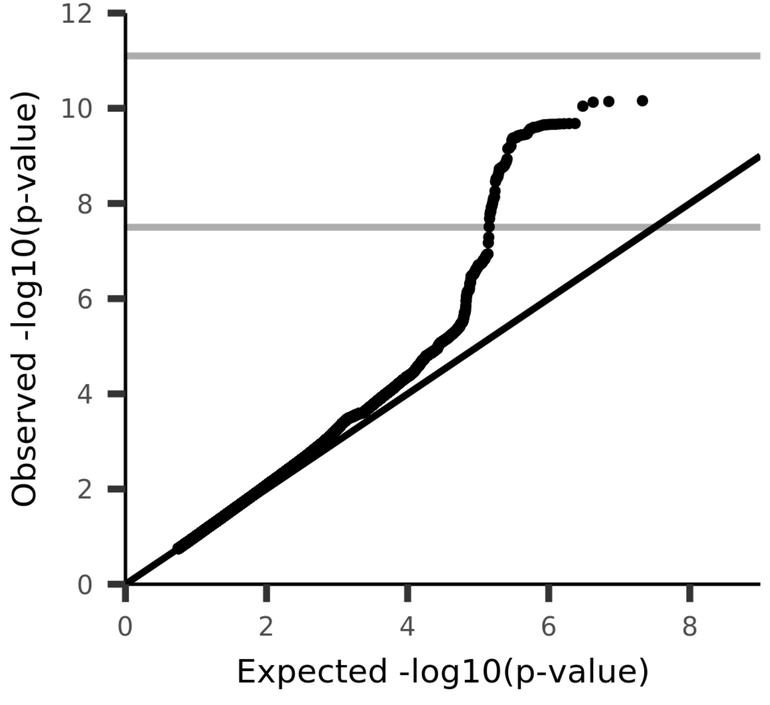
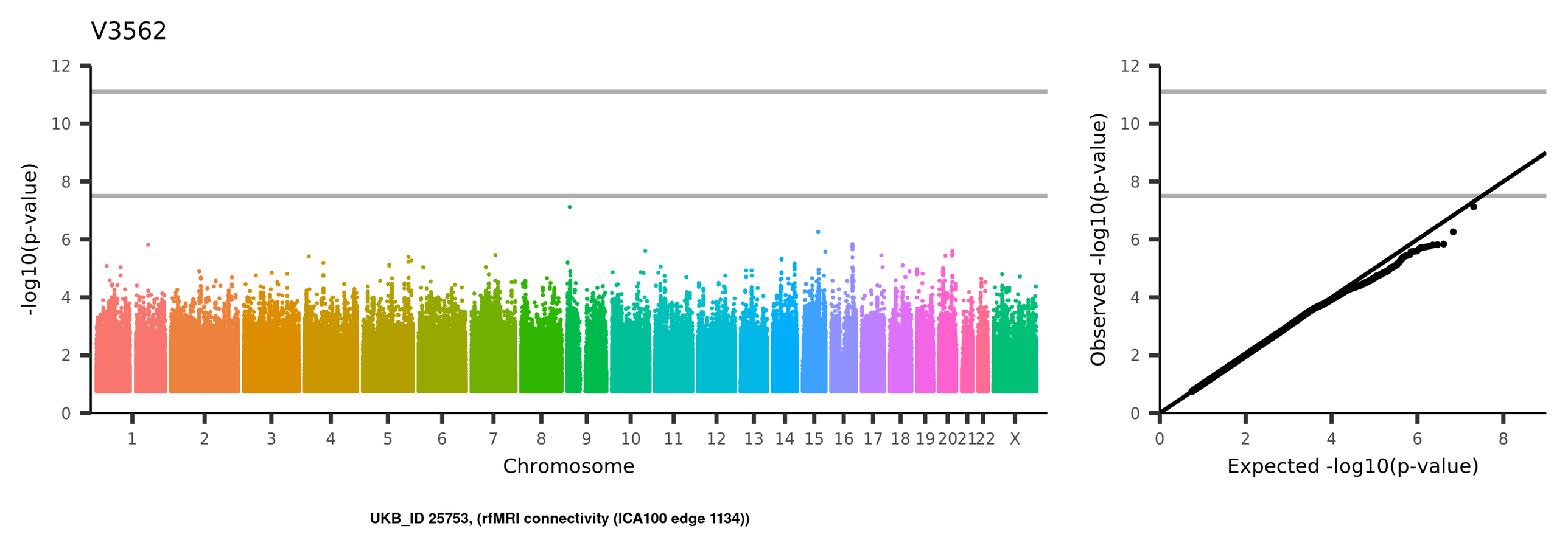
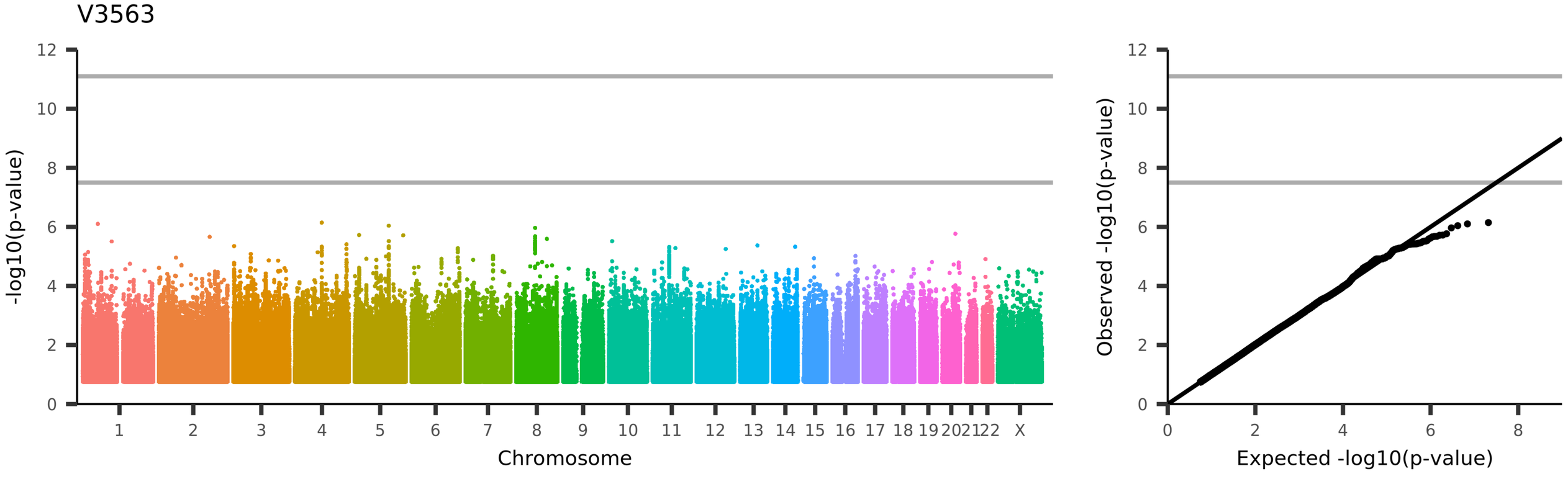
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1132))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1133))


V3562
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1134))


V3563
-log10(p-value)
Chromosome
1
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14
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16
17
18
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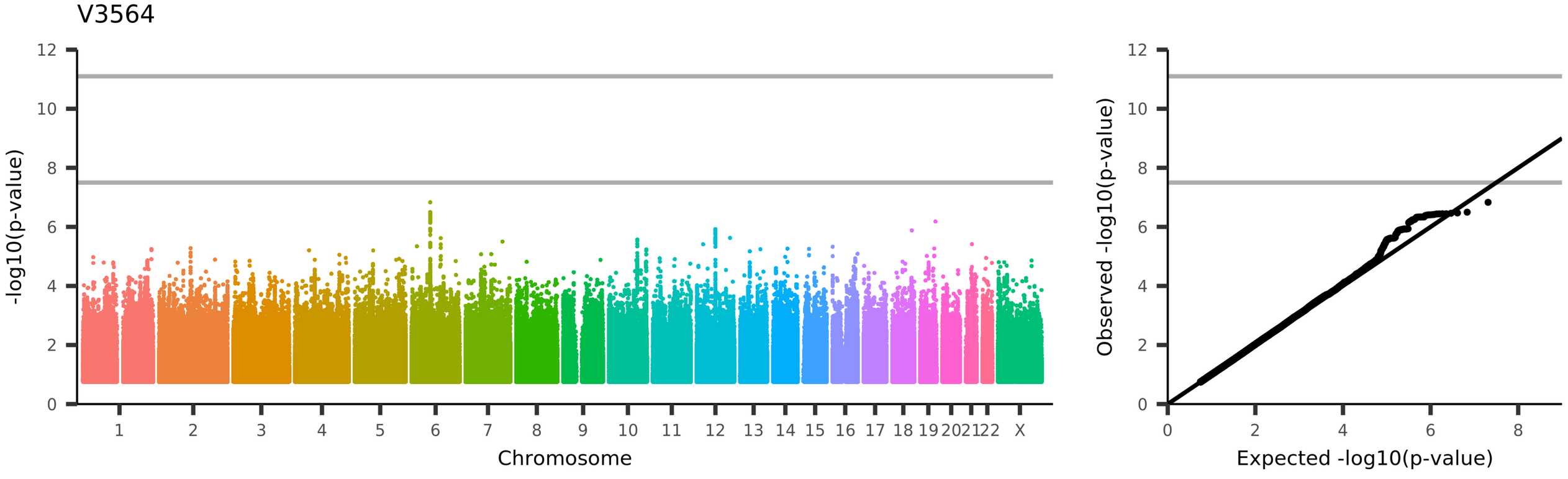
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1135))


V3564
-log10(p-value)
Chromosome
1
2
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11
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14
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17
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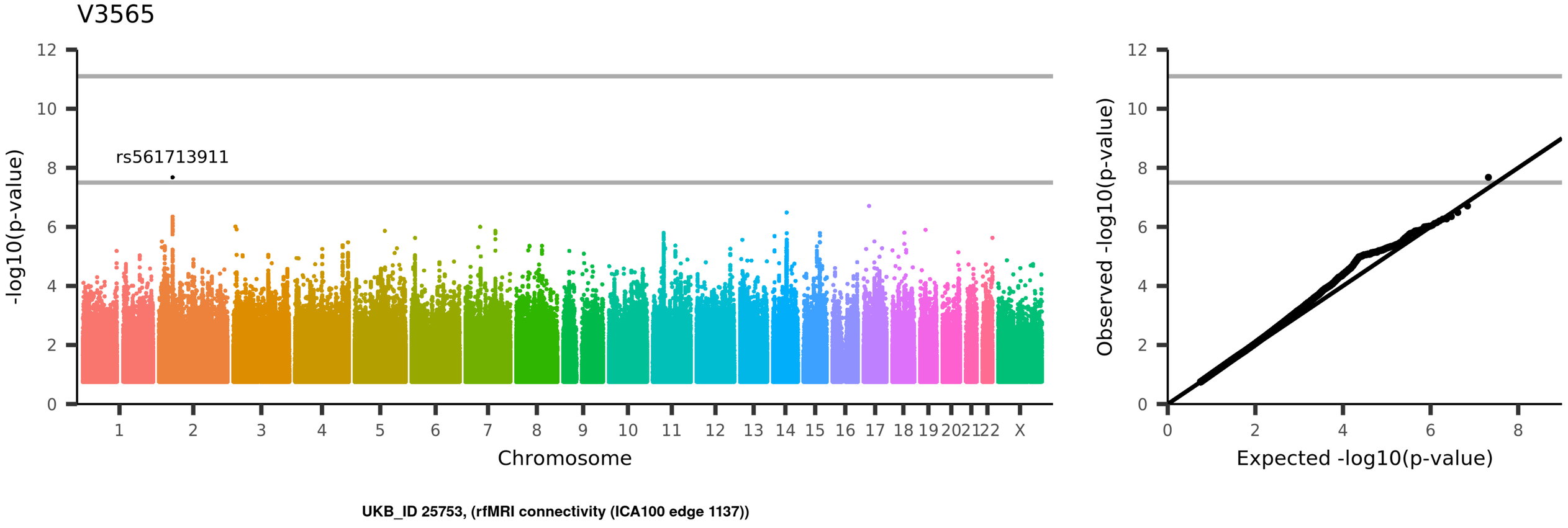
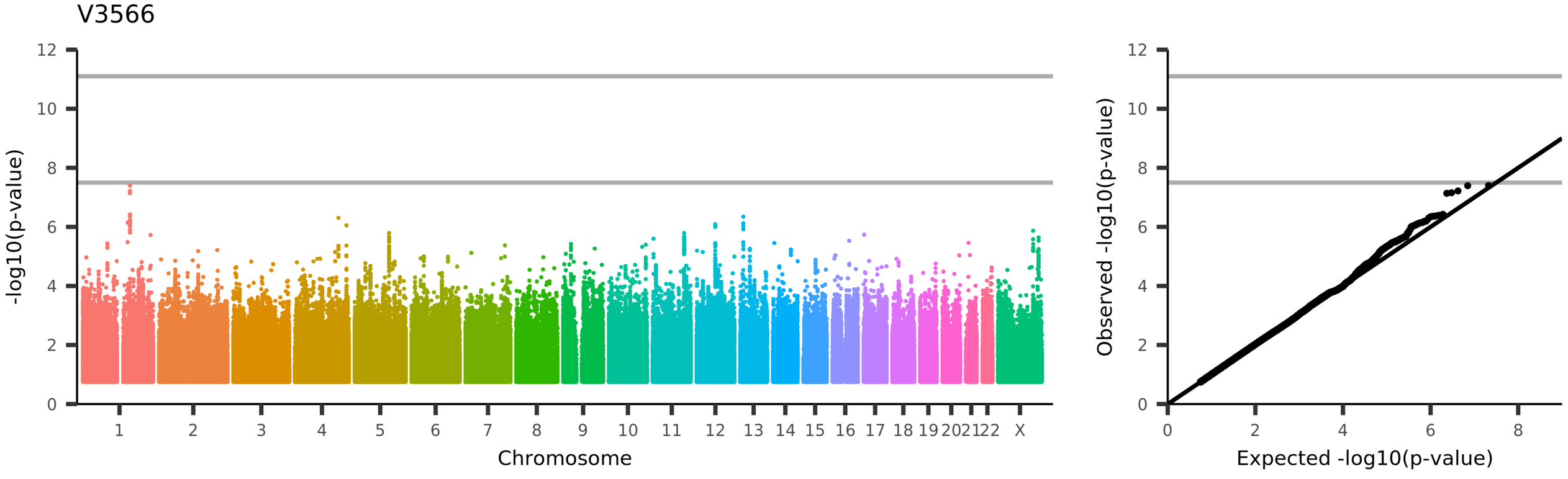
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1136))


V3565
rs561713911
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1137))


V3566
-log10(p-value)
Chromosome
1
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9
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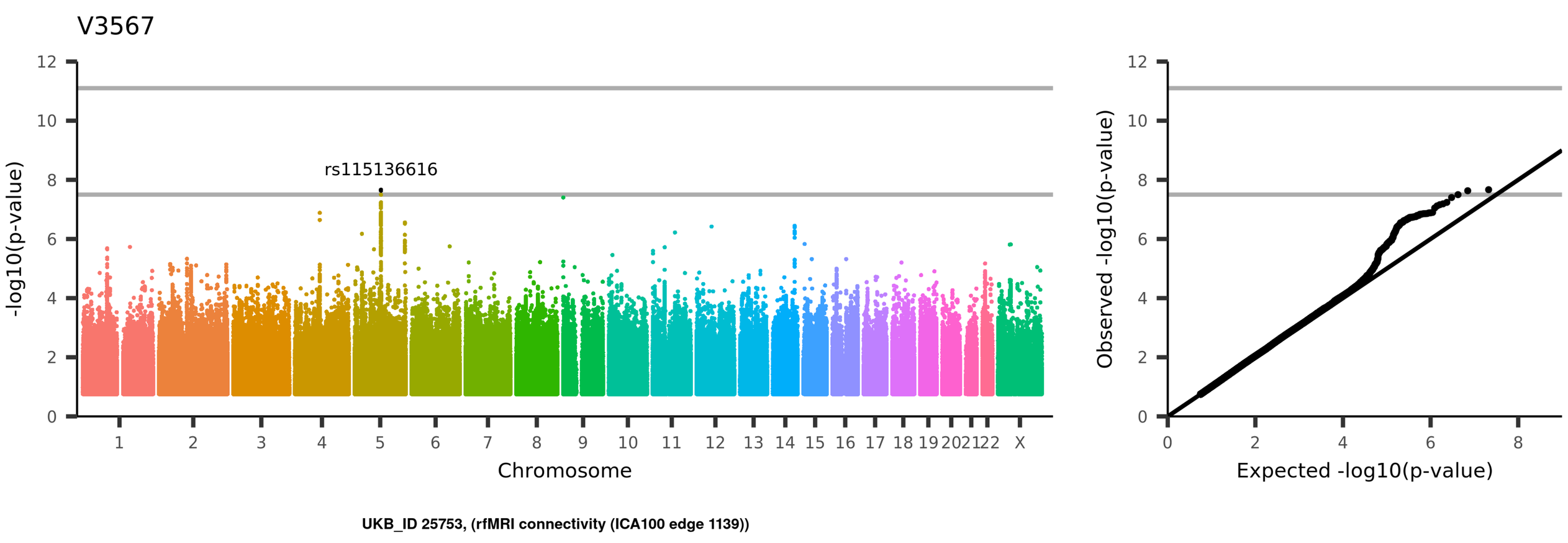
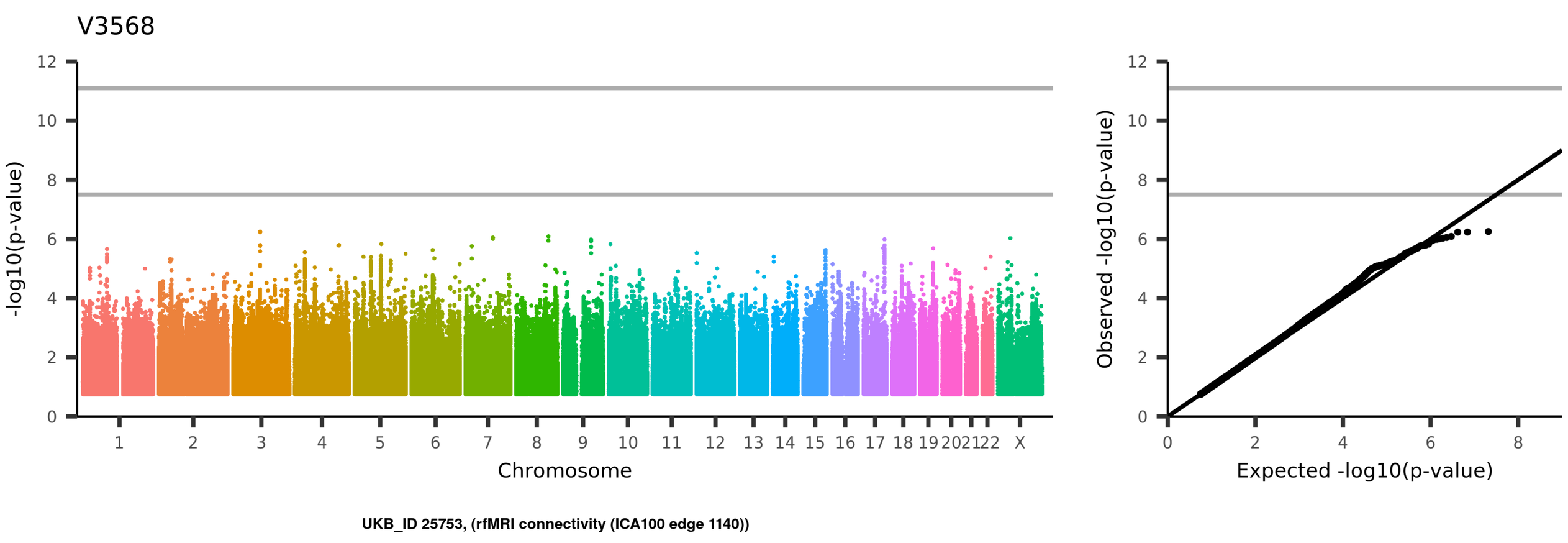
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1138))


V3567
rs115136616
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1139))


V3568
-log10(p-value)
Chromosome
1
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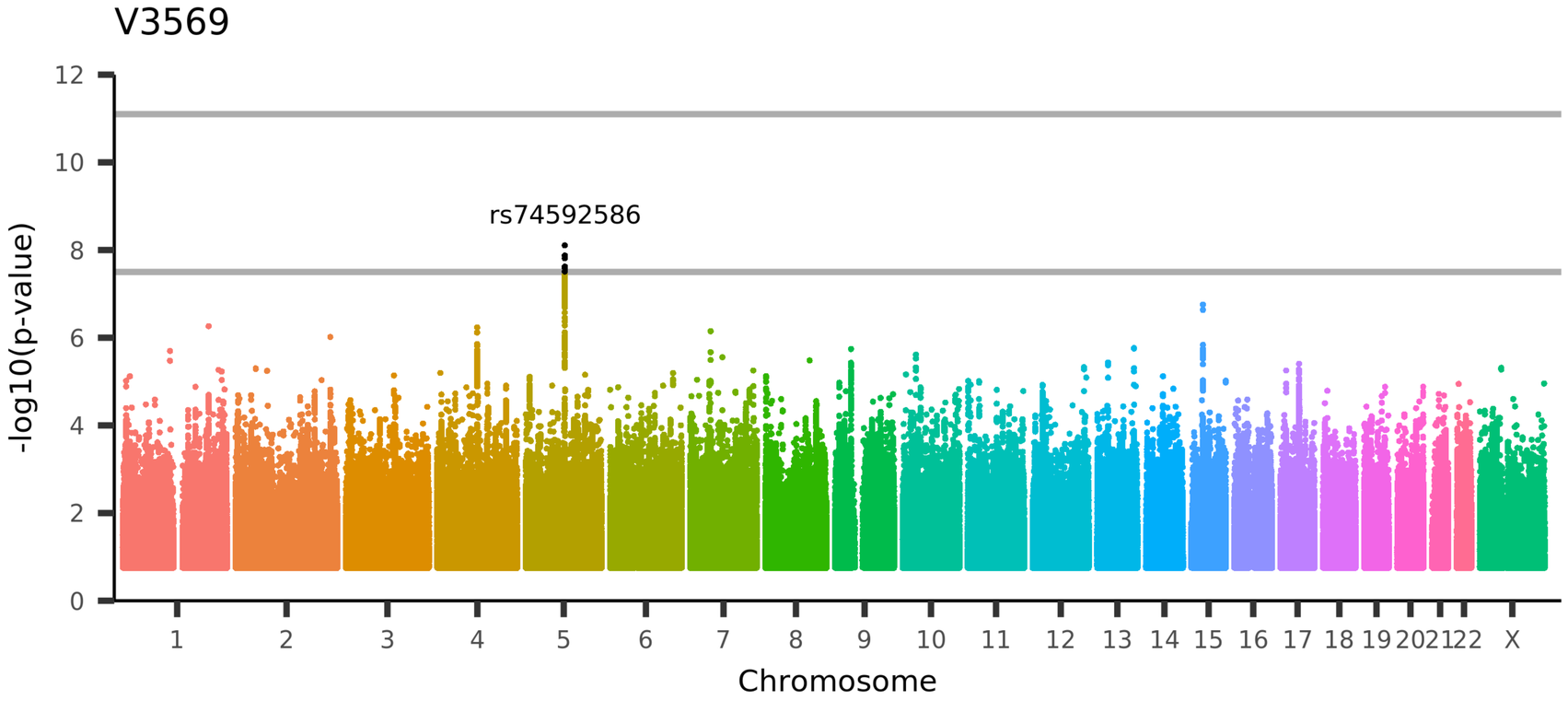
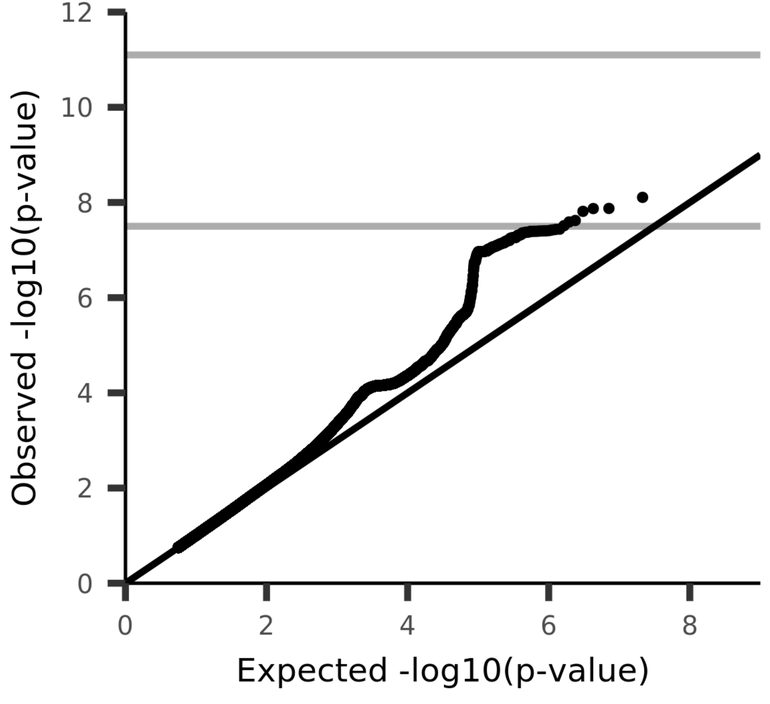
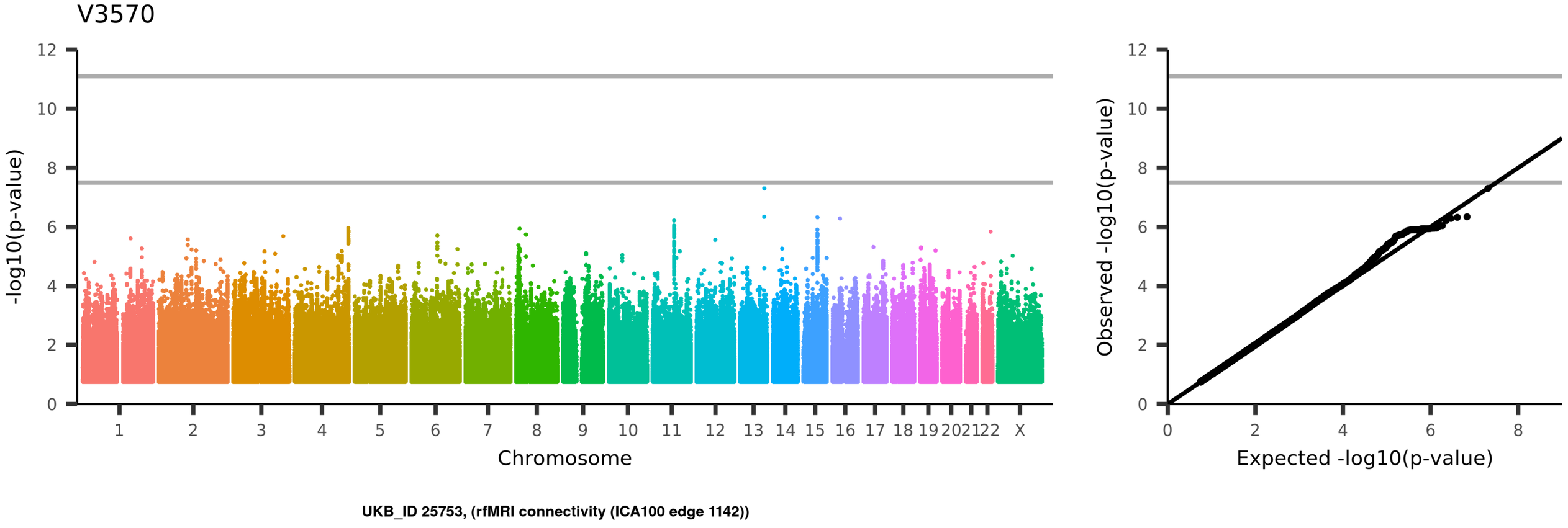
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1140))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1141))


V3570
-log10(p-value)
Chromosome
1
2
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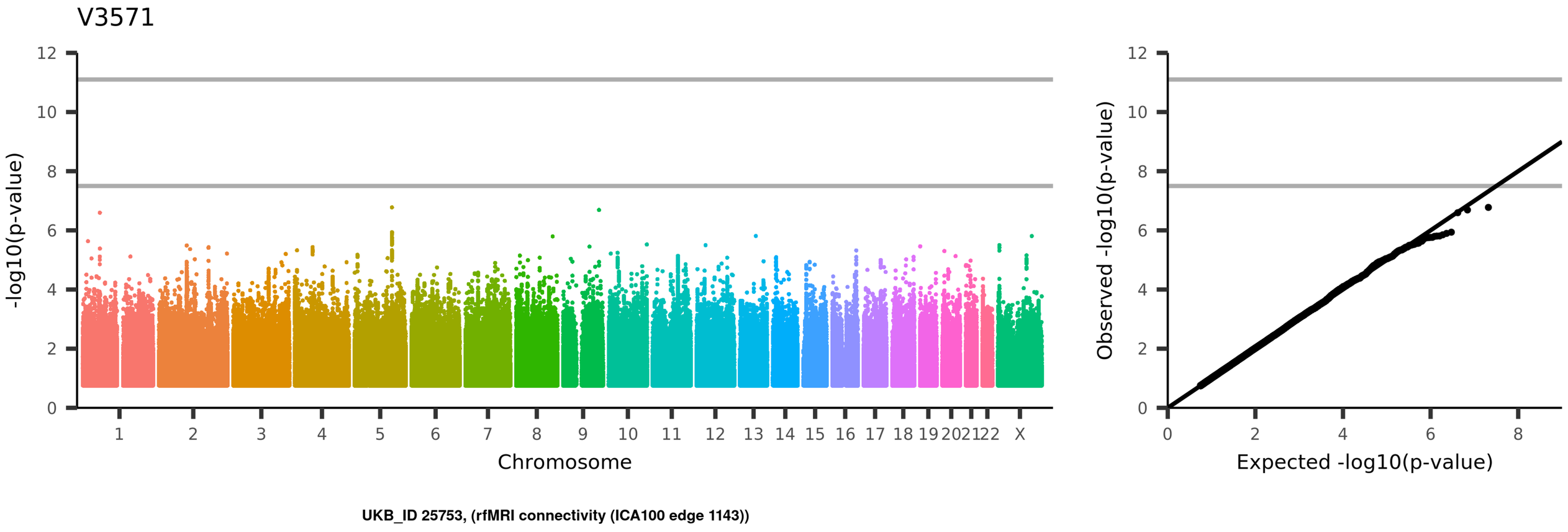
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1142))


V3571
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
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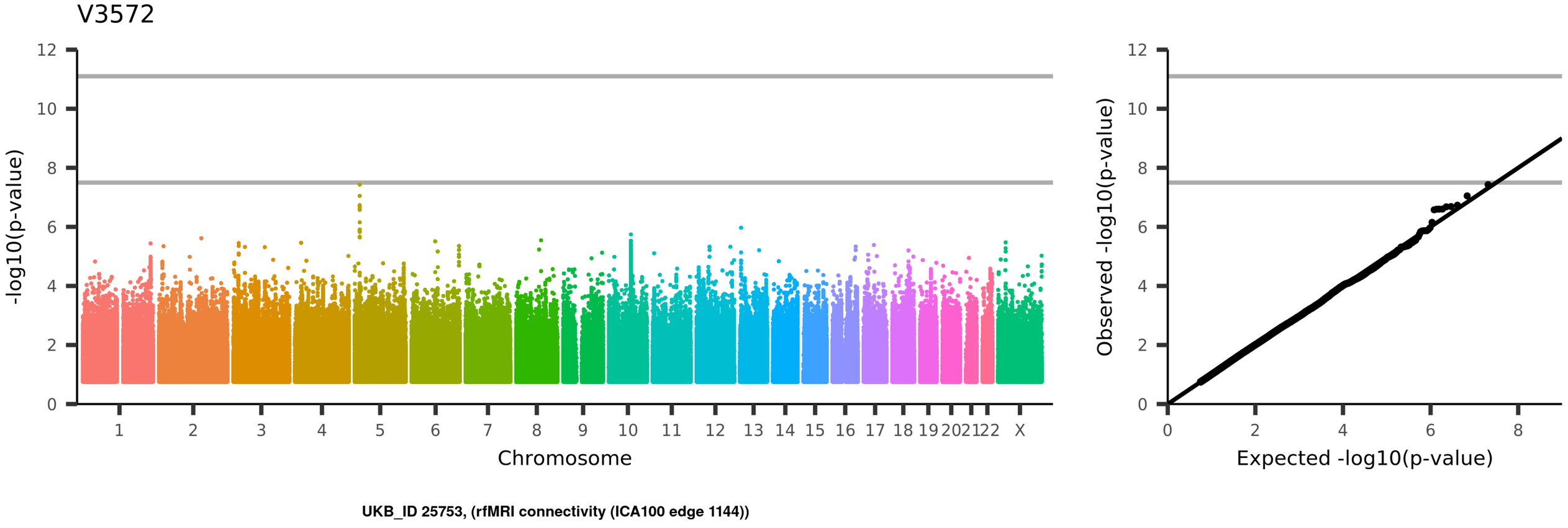
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1143))


V3572
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
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9
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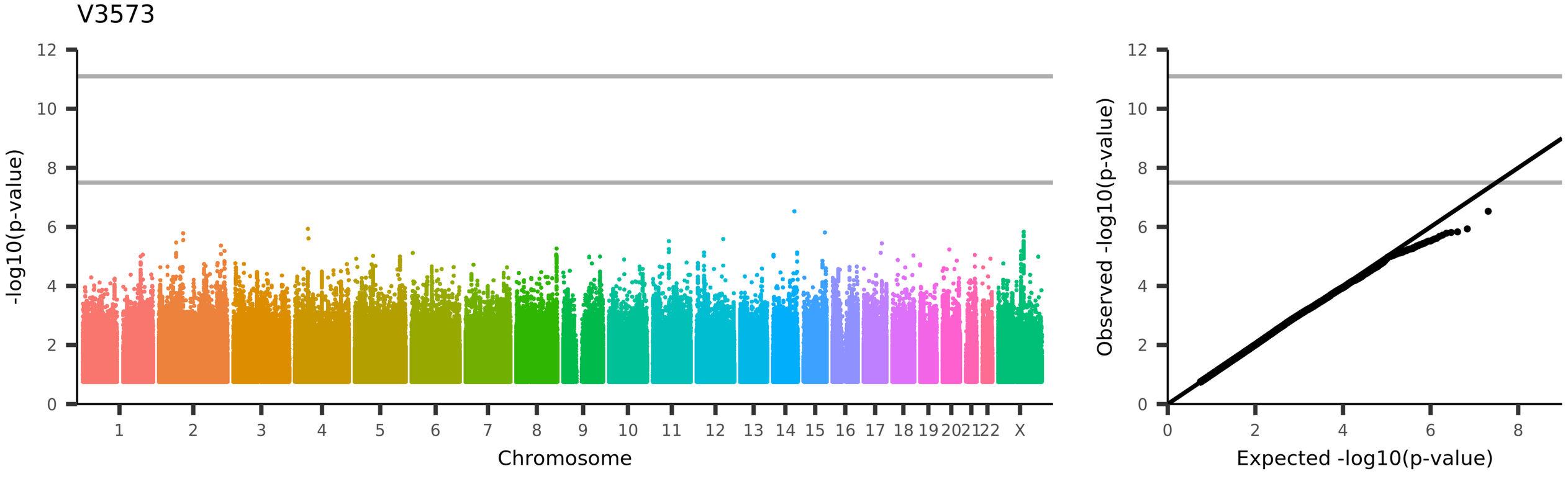
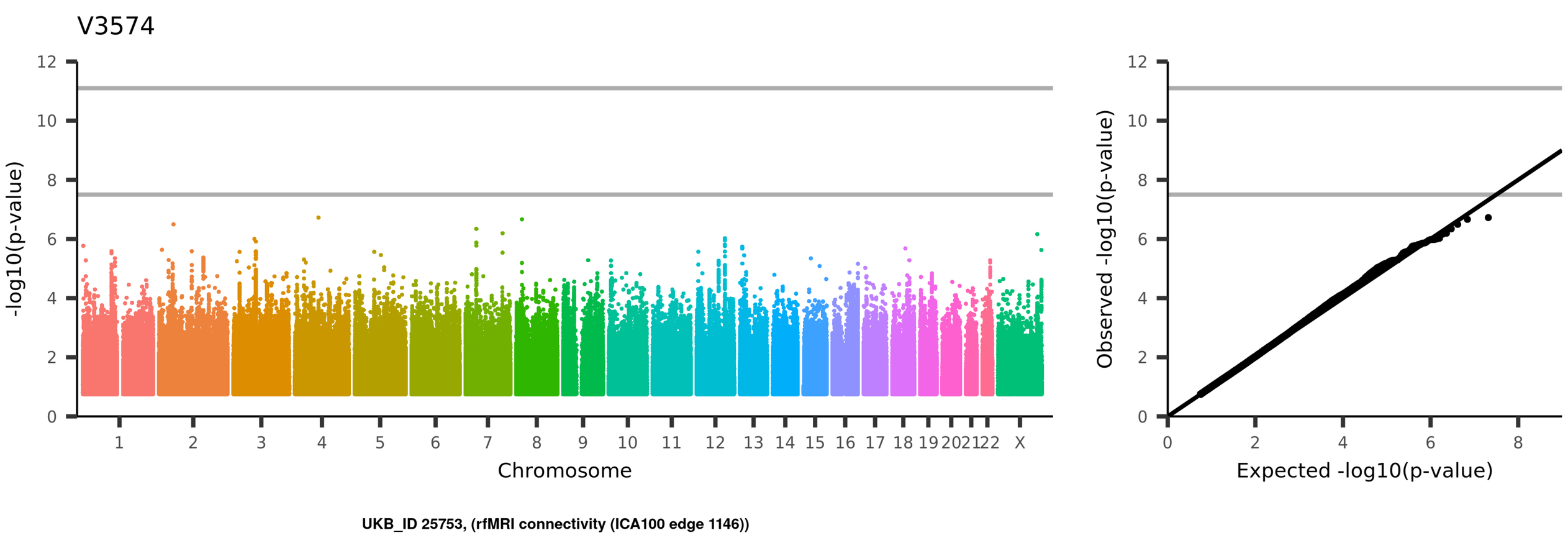
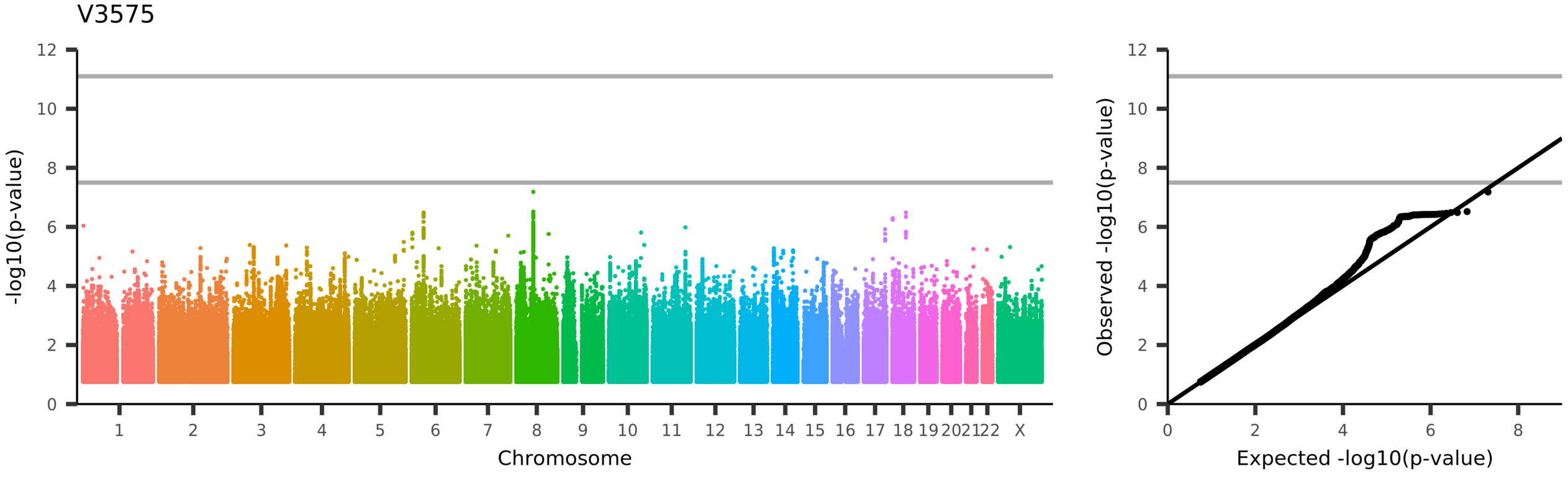
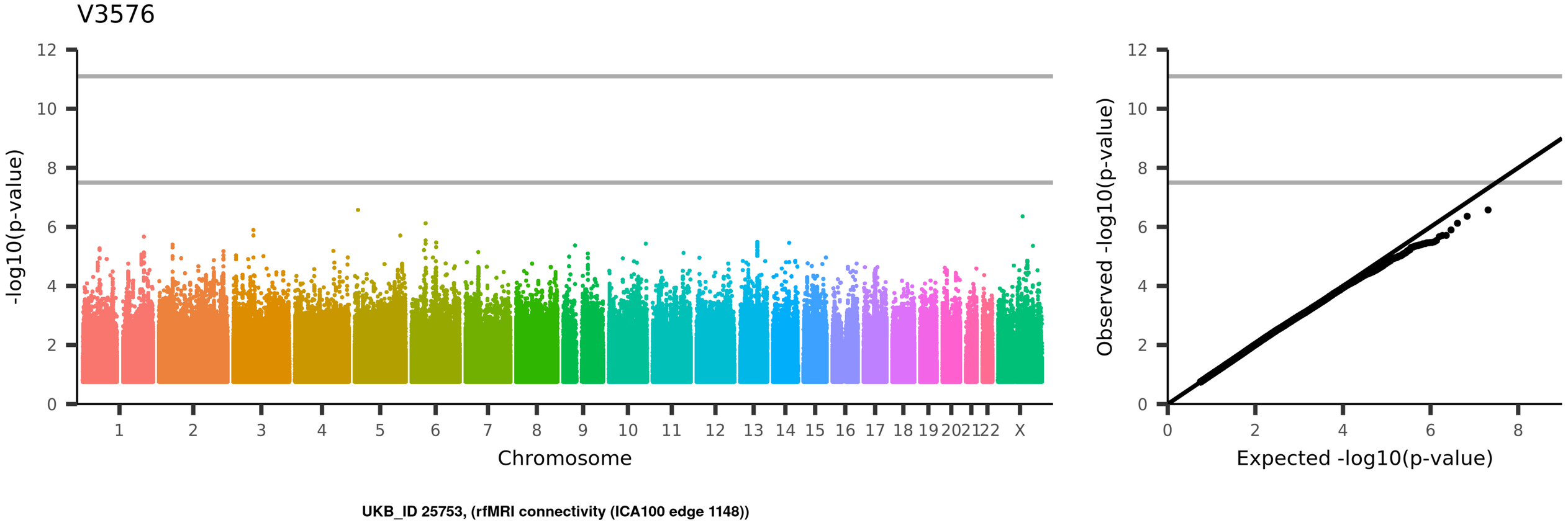
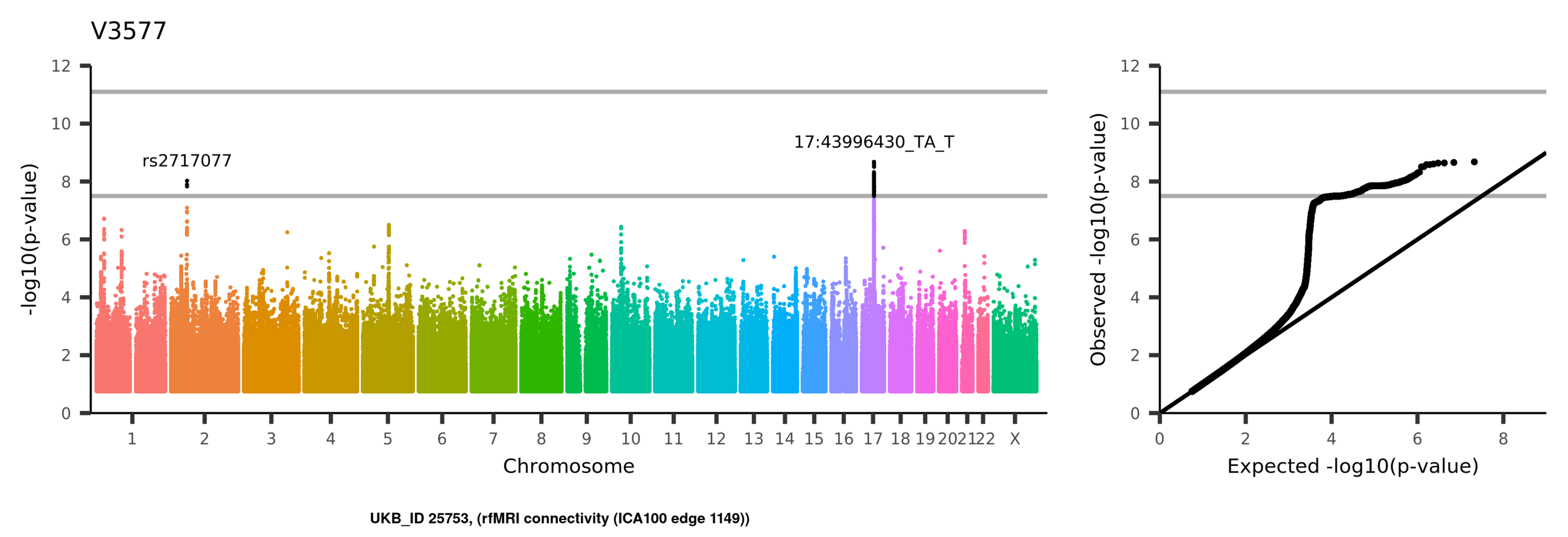
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1144))

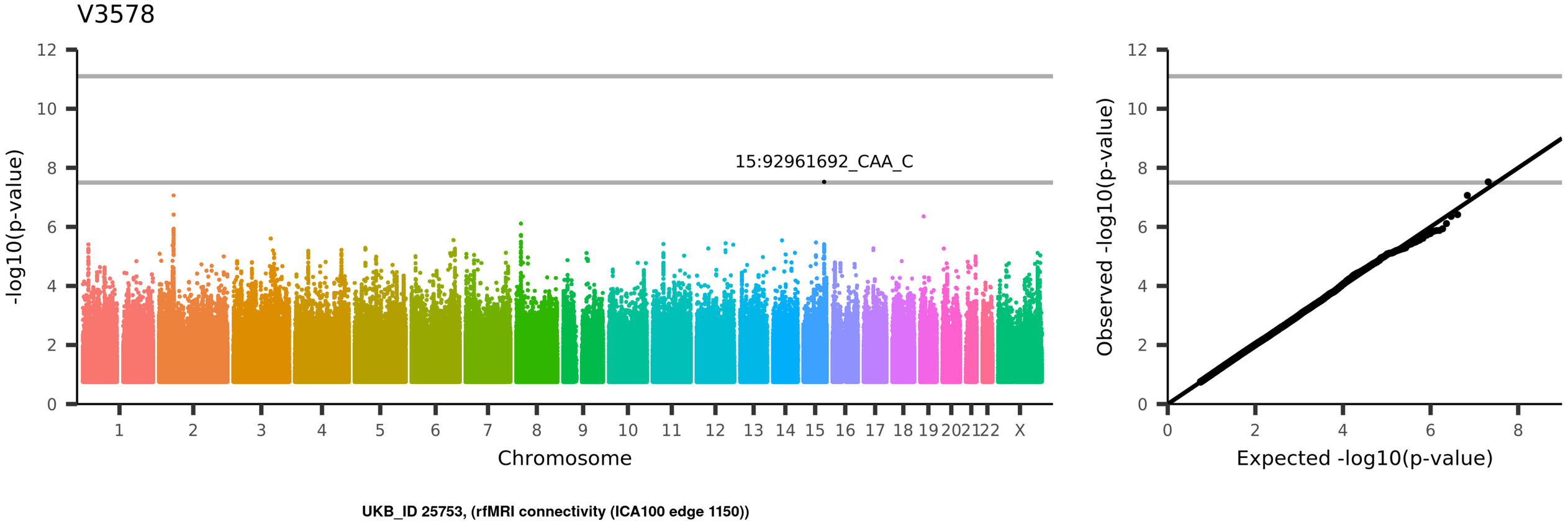

V3573
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1145))

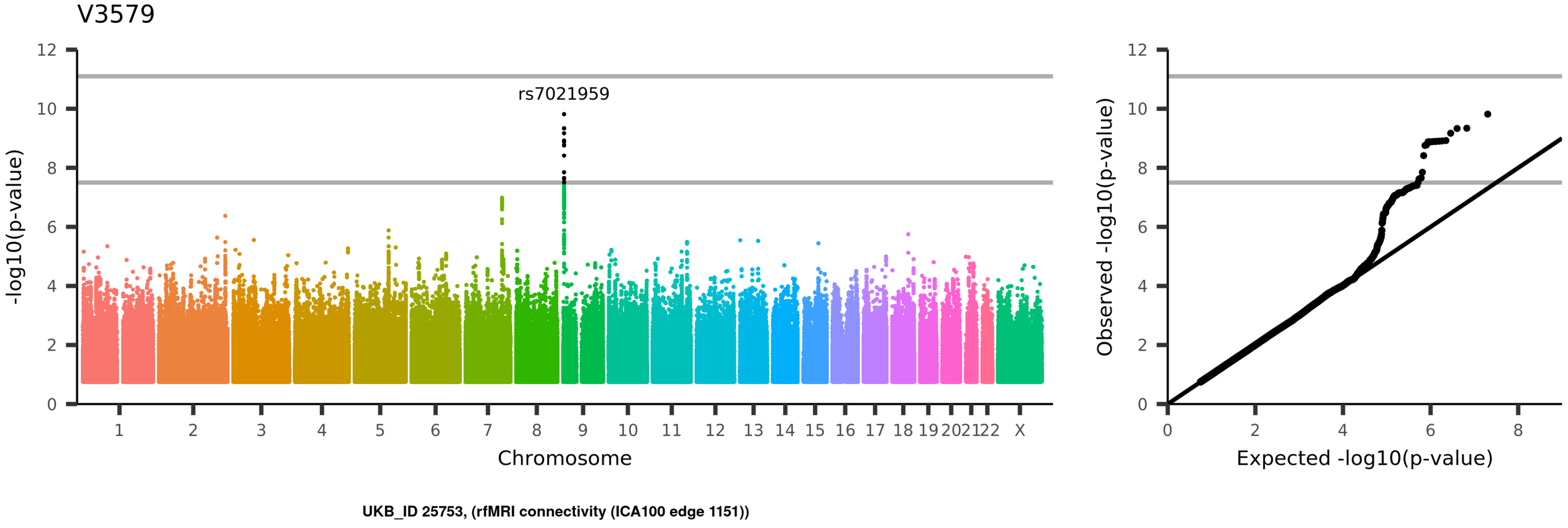

V3574
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1146))

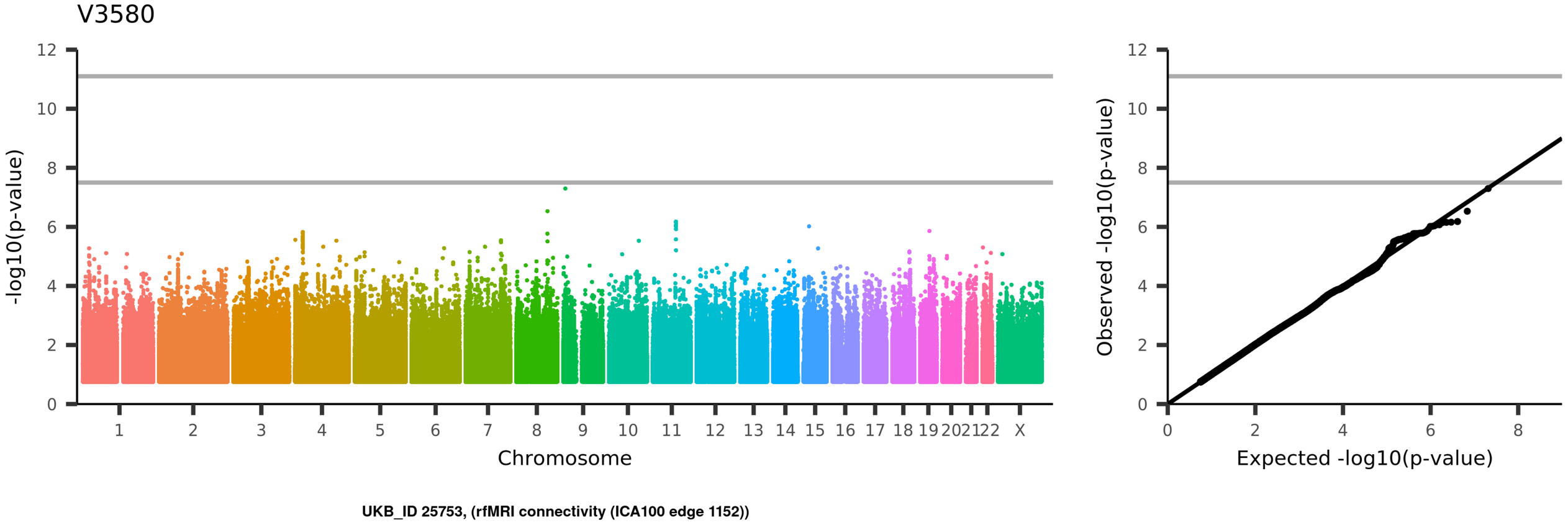

V3575
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1147))


V3576
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1148))


V3577
rs2717077
17:43996430_TA_T
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1149))


V3578
12
10
8
6
4
2
0
-log10(p-value)
15:92961692_CAA_C
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1150))


V3579
rs7021959
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1151))


V3580
-log10(p-value)
Chromosome
1
2
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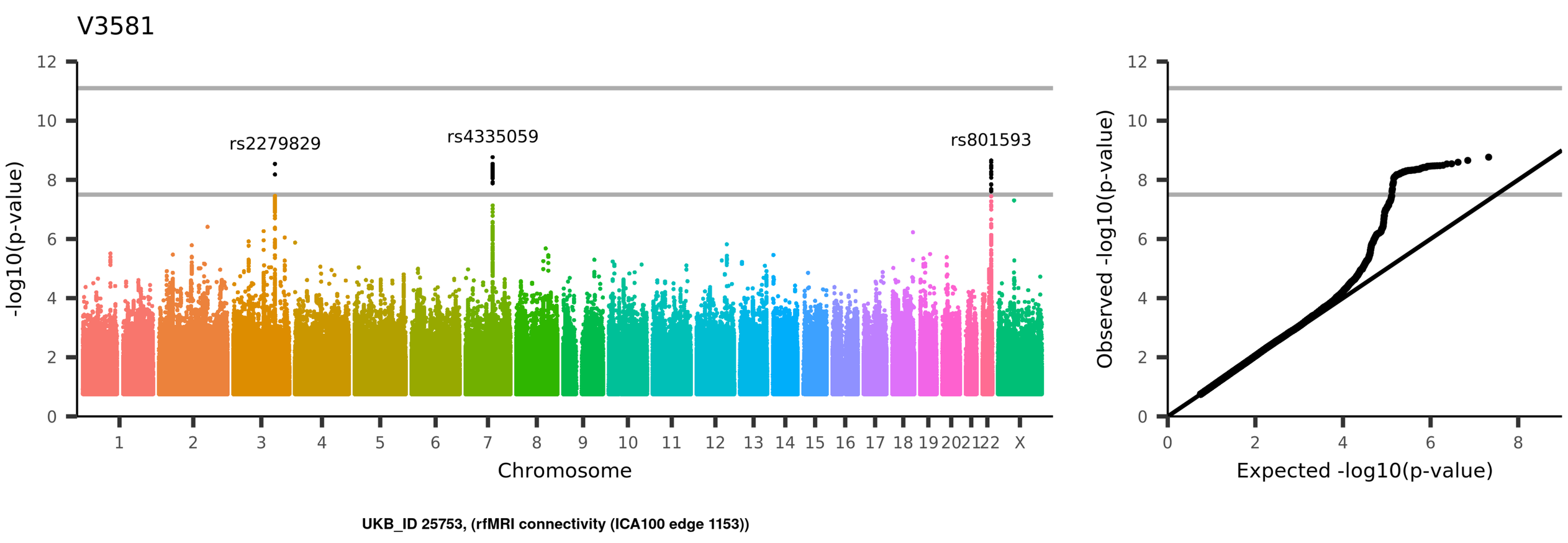
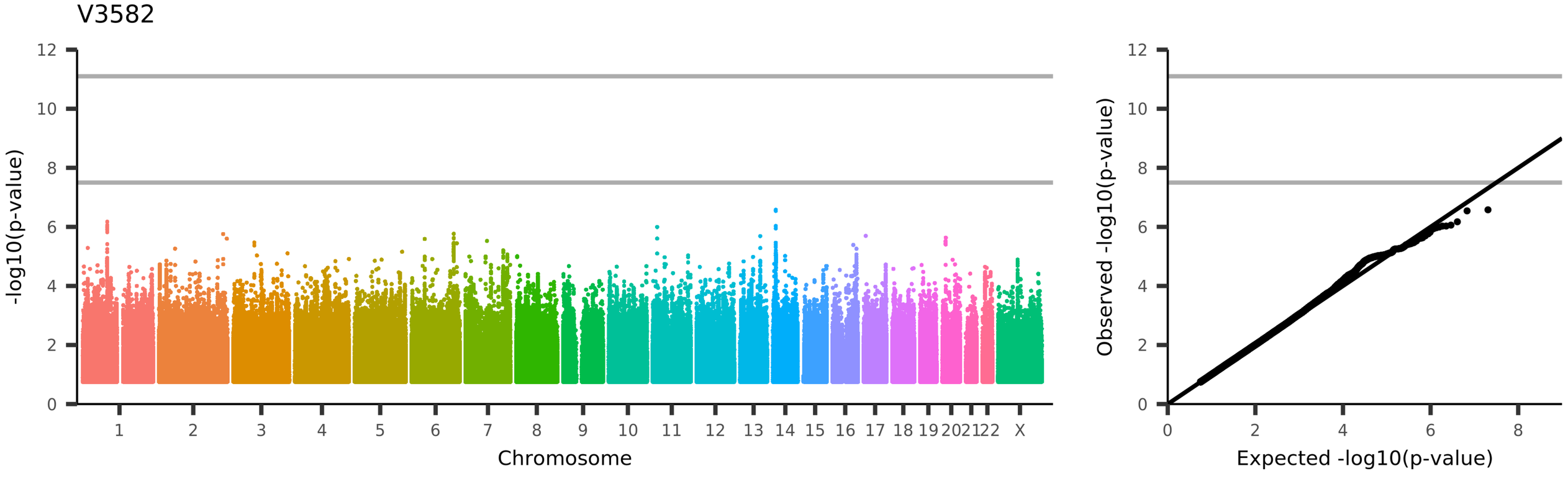
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1152))


V3581
rs2279829
rs4335059
rs801593
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1153))


V3582
-log10(p-value)
Chromosome
1
2
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7
8
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11
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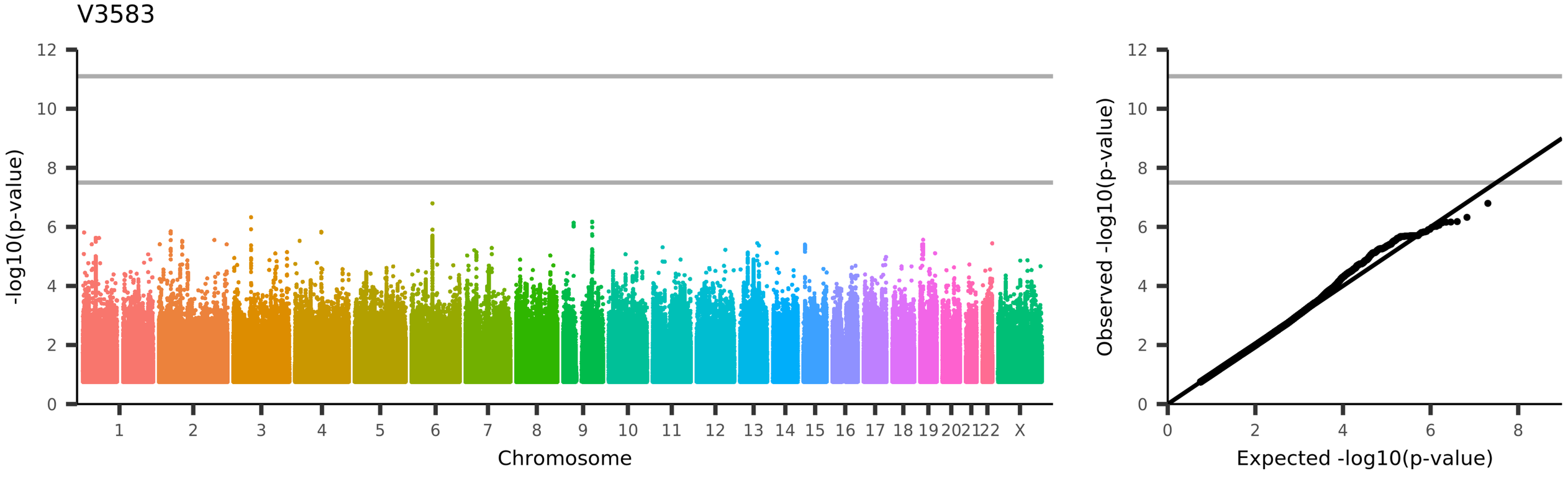
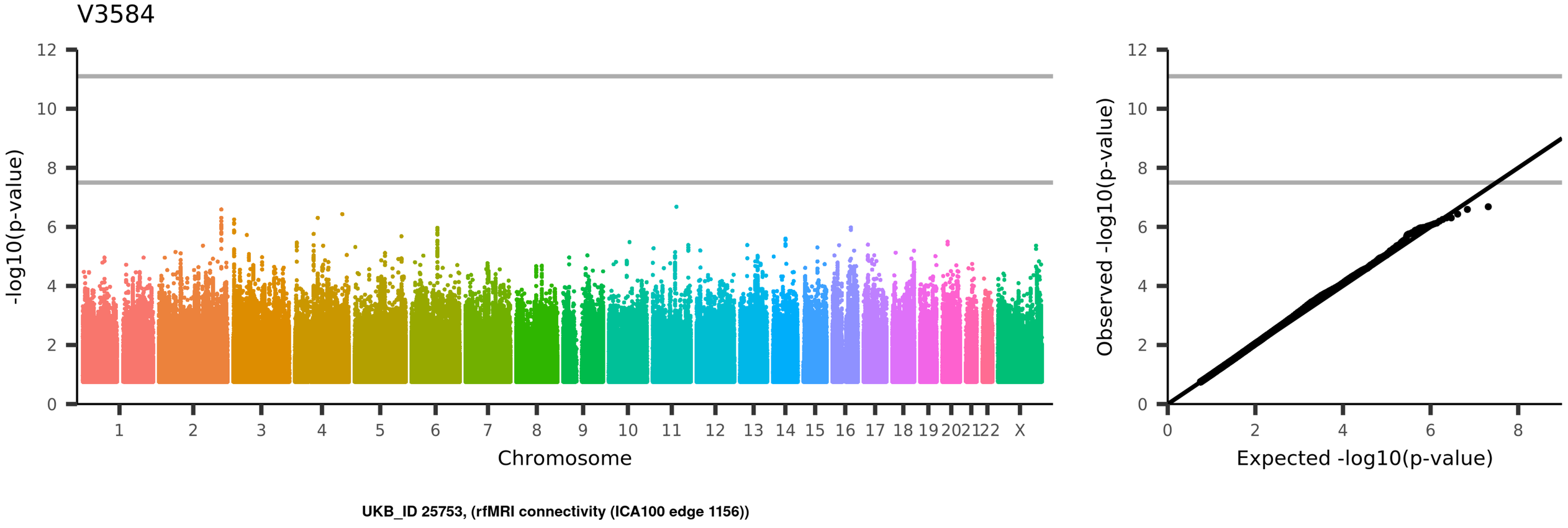
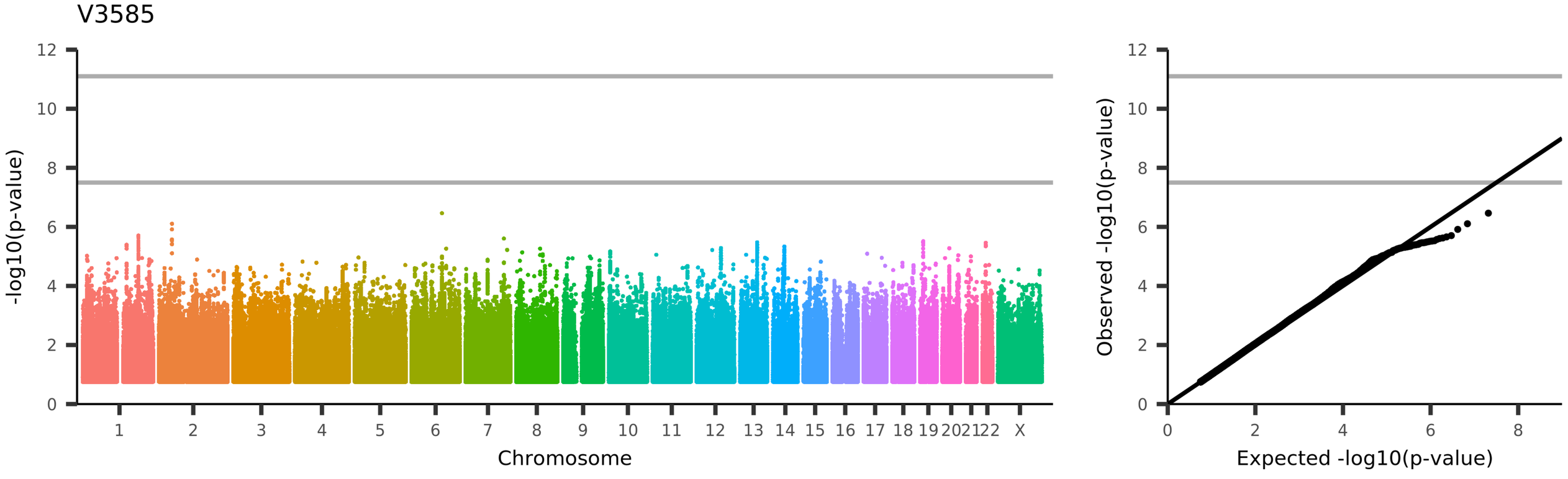
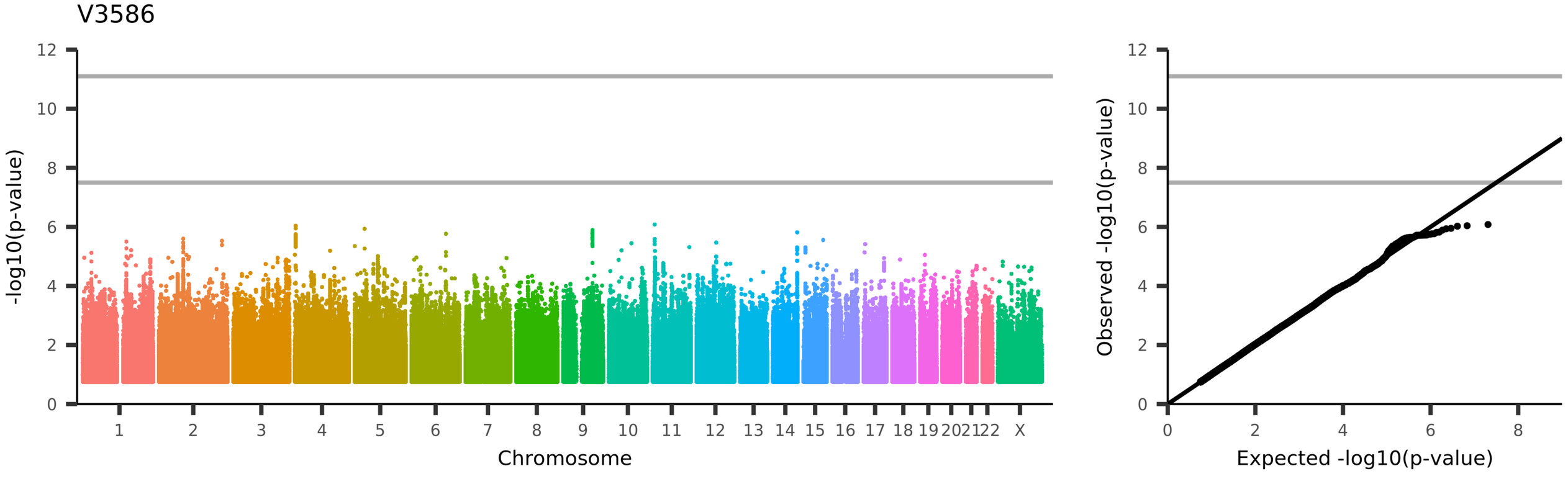
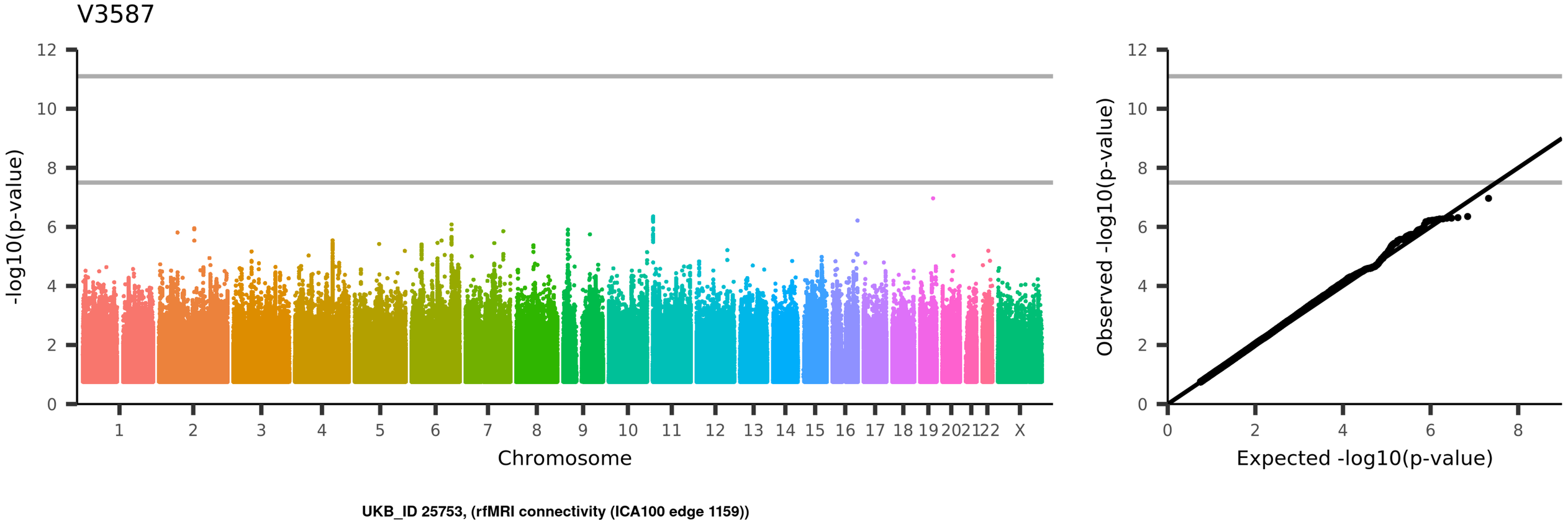
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1154))

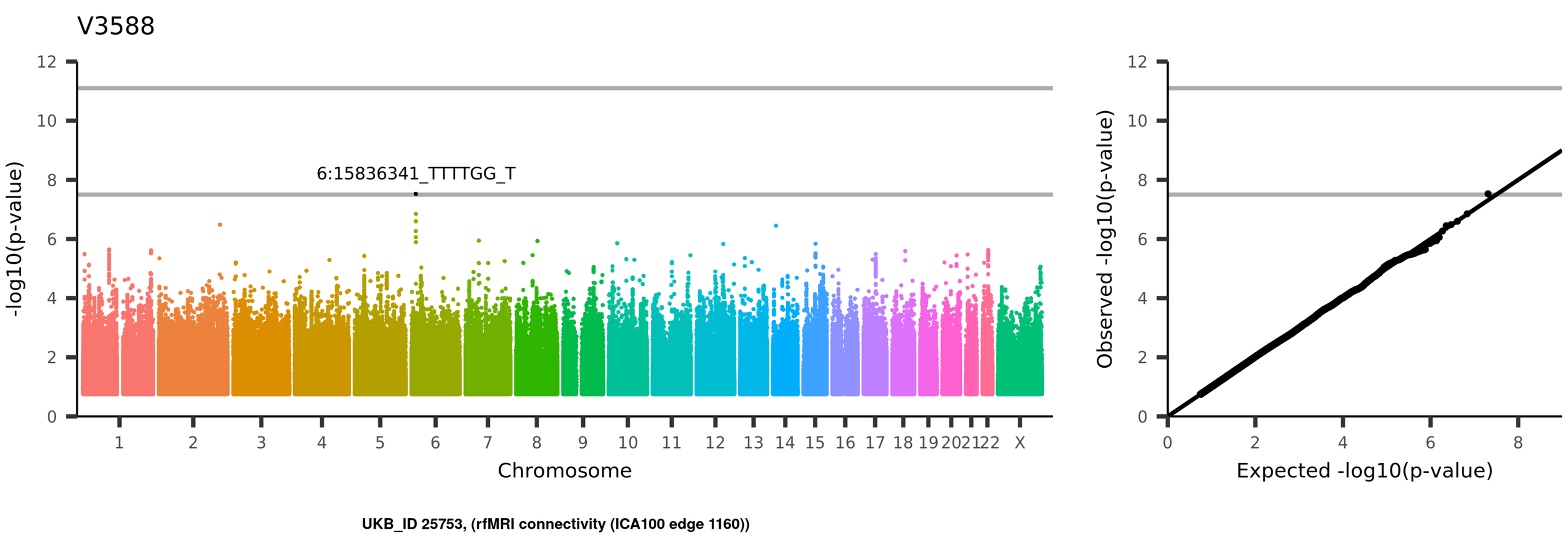

V3583
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1155))


V3584
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1156))


V3585
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1157))


V3586
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1158))


V3587
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1159))


V3588
6:15836341_TTTTGG_T
-log10(p-value)
Chromosome
1
2
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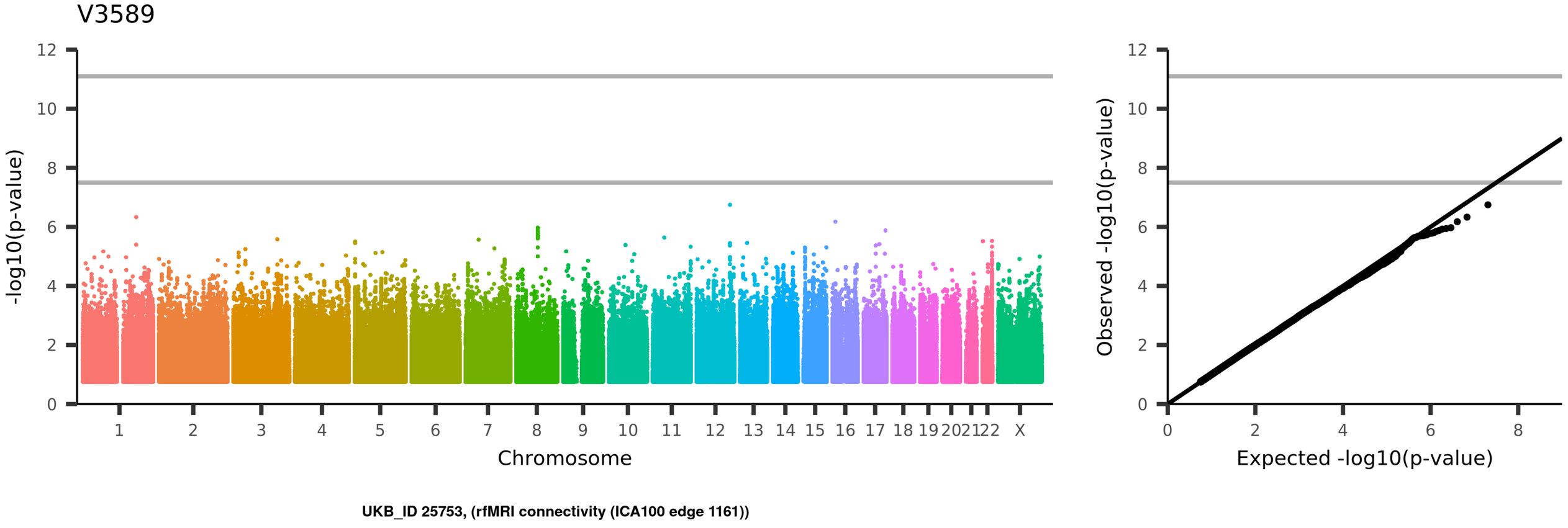
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1160))


V3589
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
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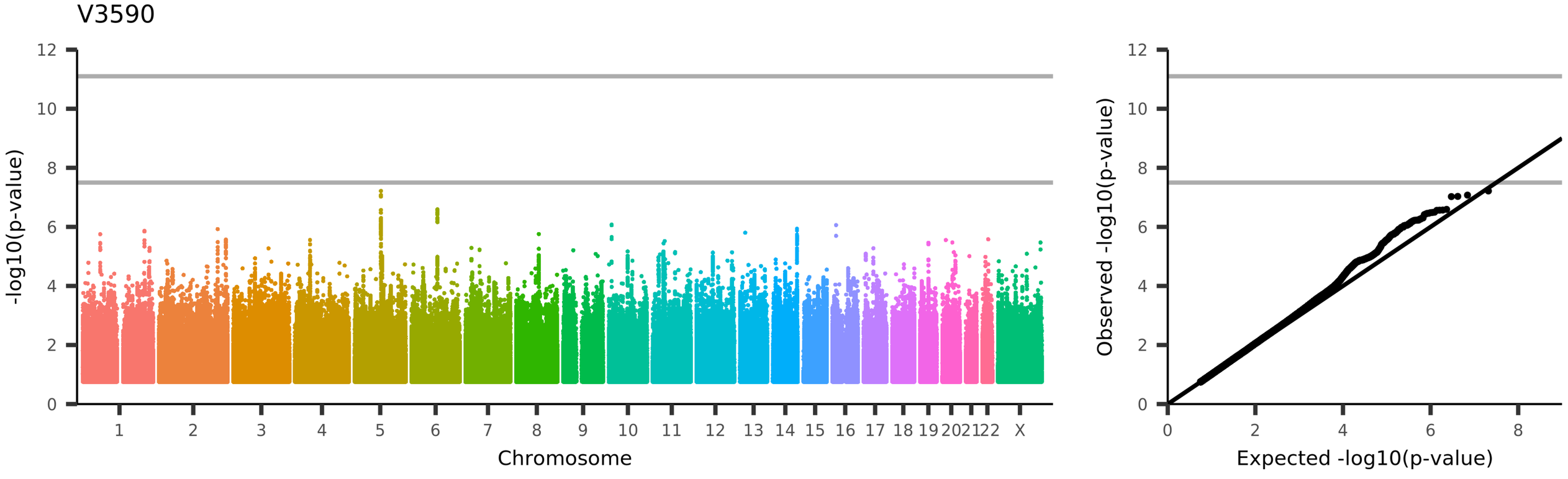
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1161))


V3590
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
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16
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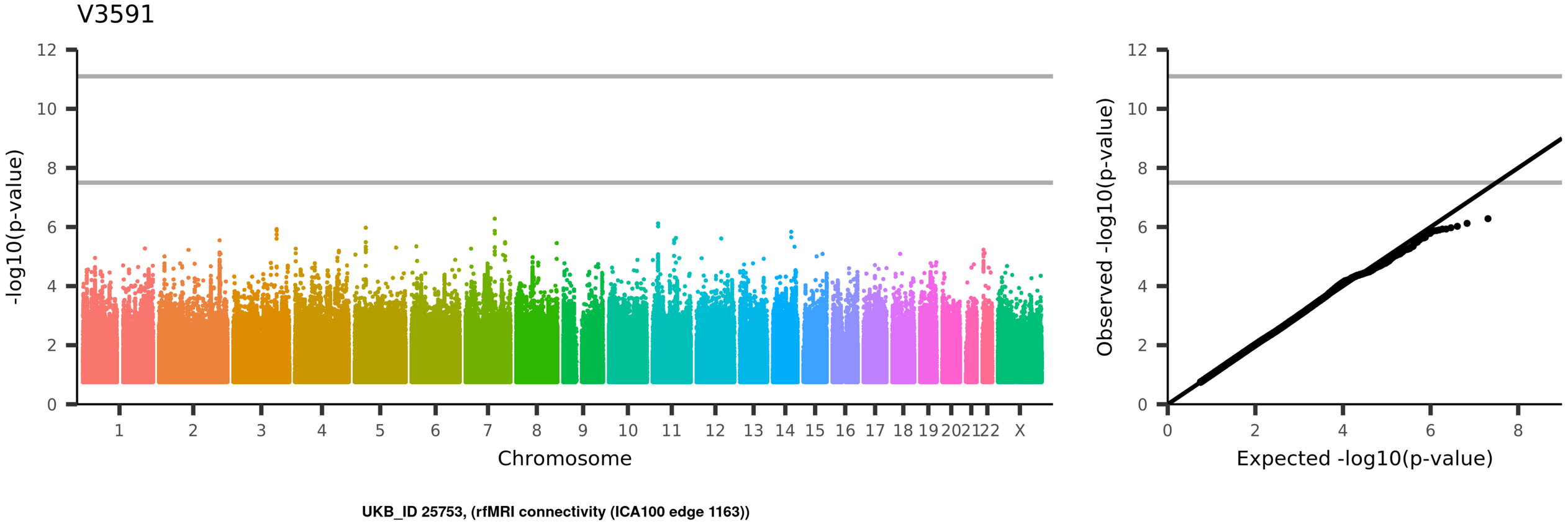
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1162))


V3591
-log10(p-value)
Chromosome
1
2
3
4
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6
7
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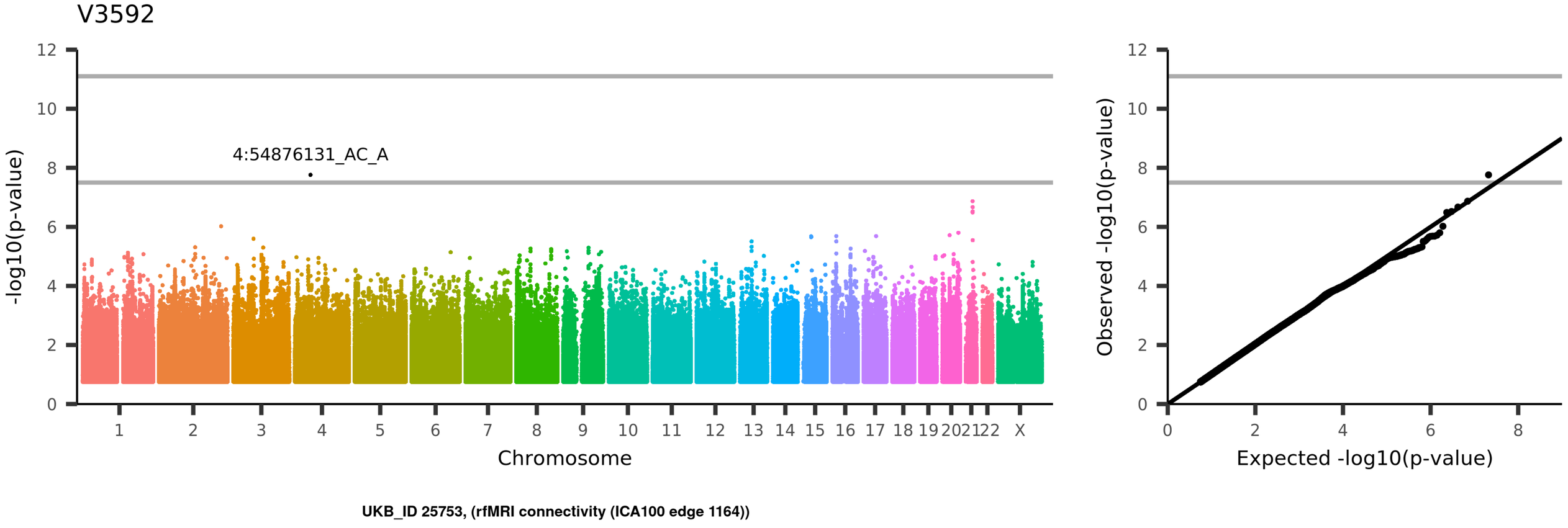
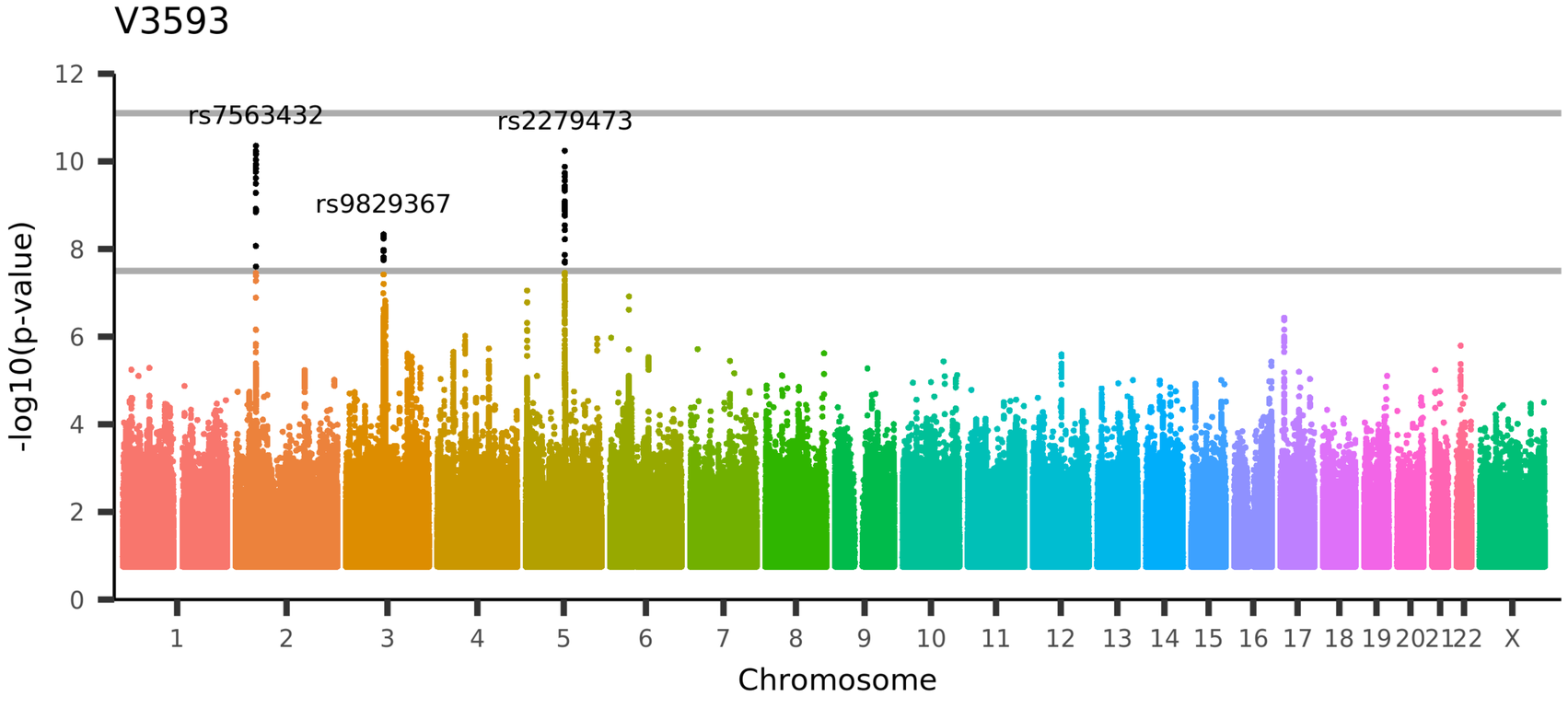
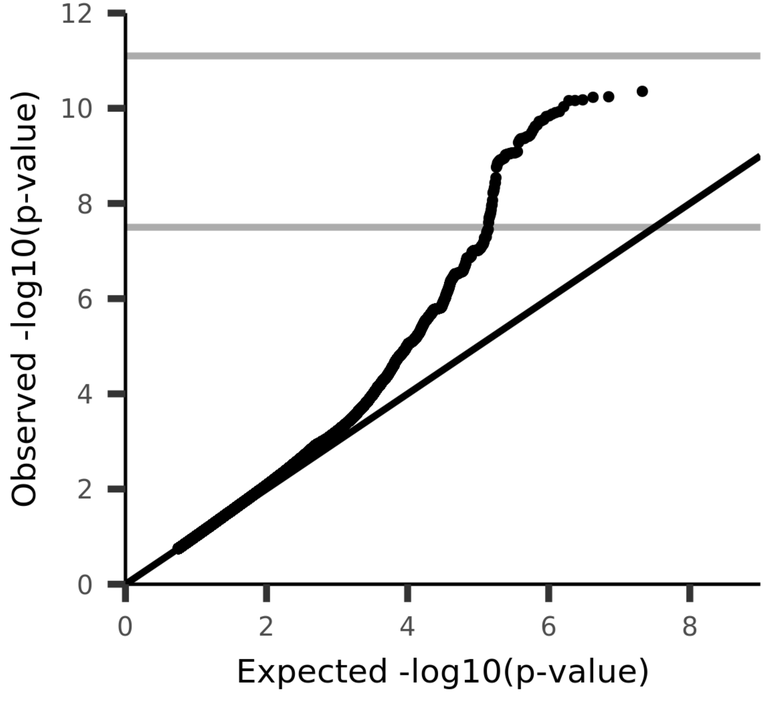
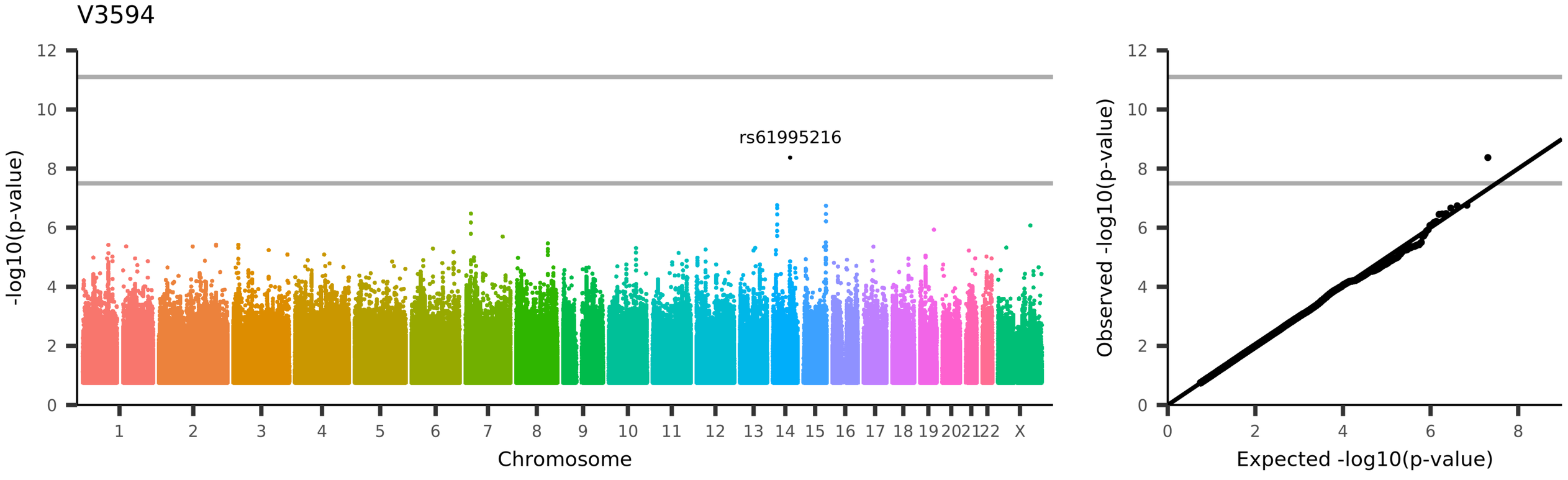
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1163))

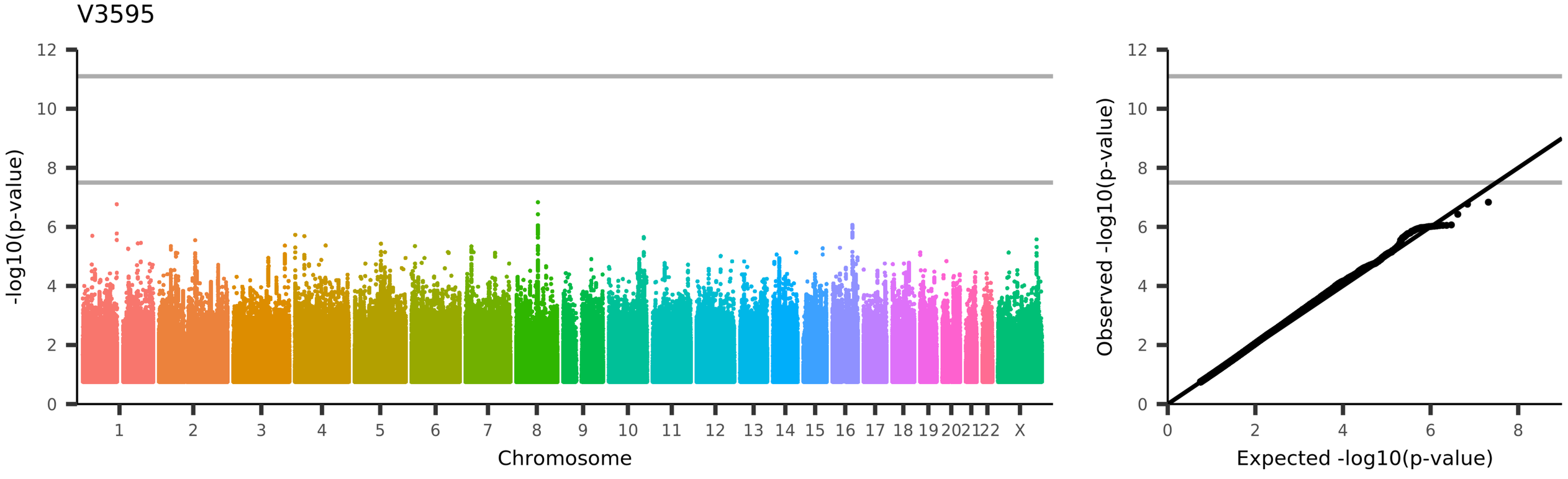

V3592
4:54876131_AC_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1164))

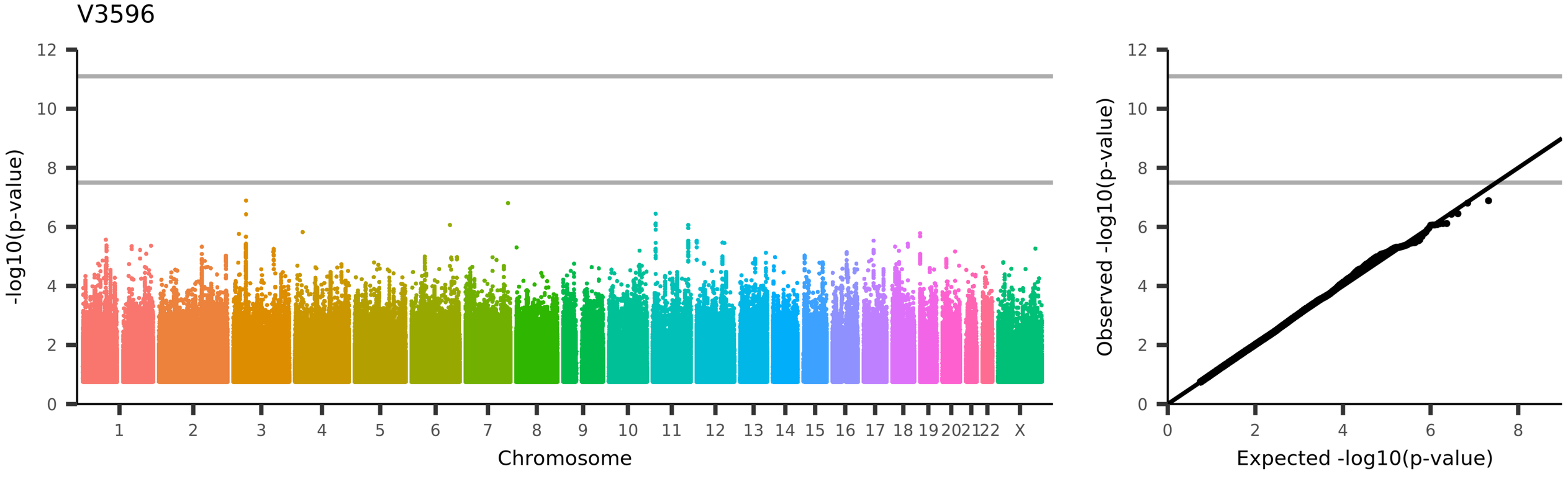




UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1165))


V3594
rs61995216
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1166))


V3595
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1167))


V3596
-log10(p-value)
Chromosome
1
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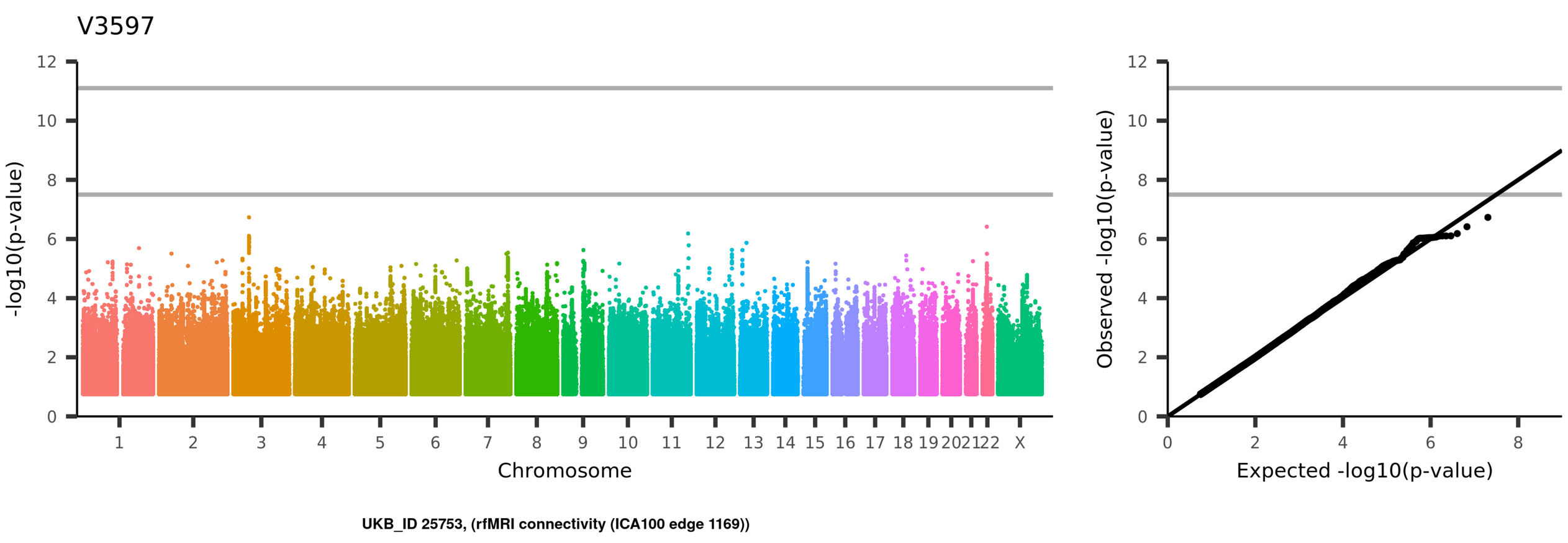
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1168))


V3597
-log10(p-value)
Chromosome
1
2
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6
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11
12
13
14
15
16
17
18
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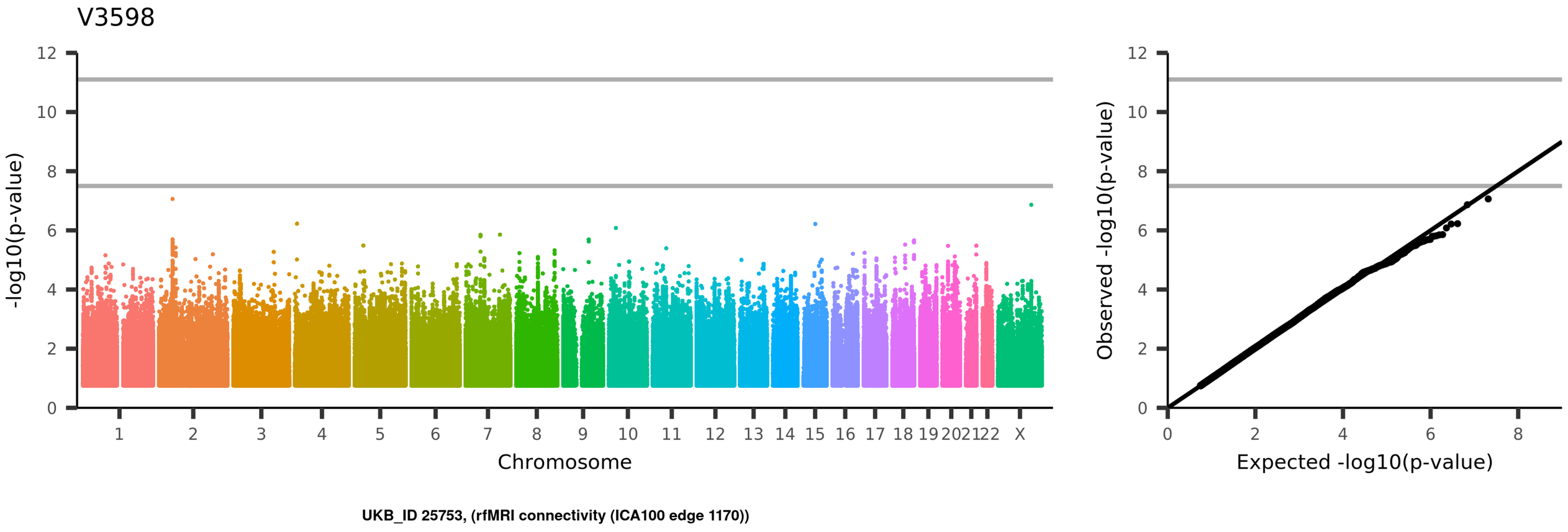
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1169))


V3598
-log10(p-value)
Chromosome
1
2
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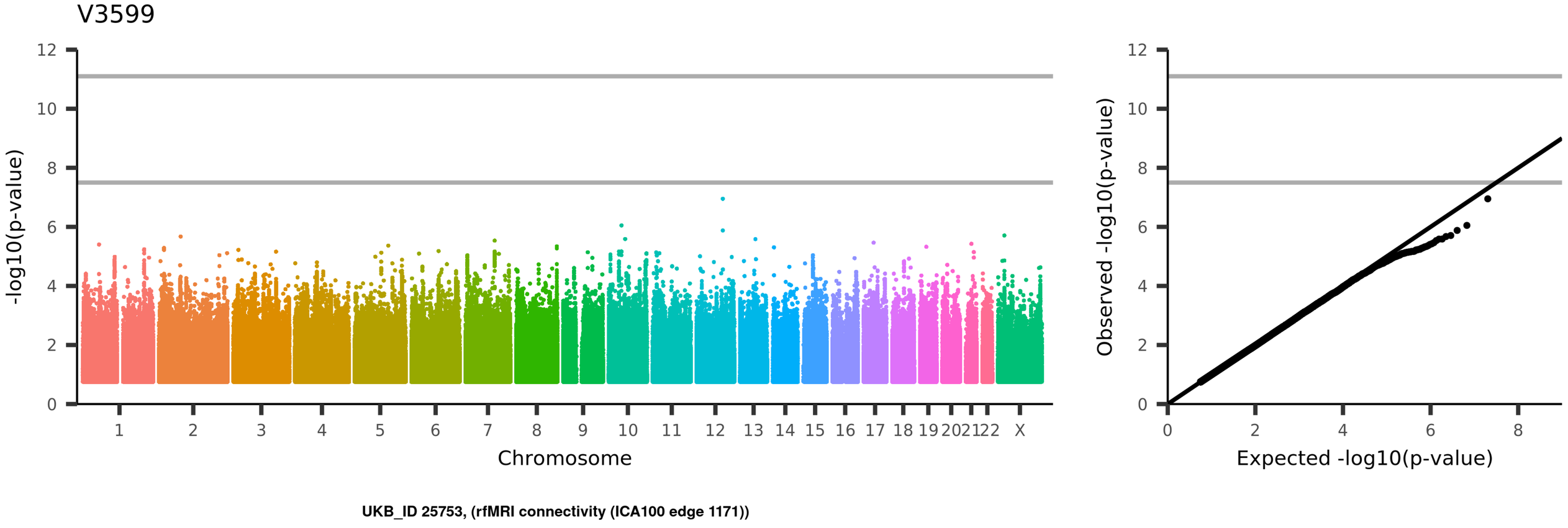
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1170))


V3599
-log10(p-value)
Chromosome
1
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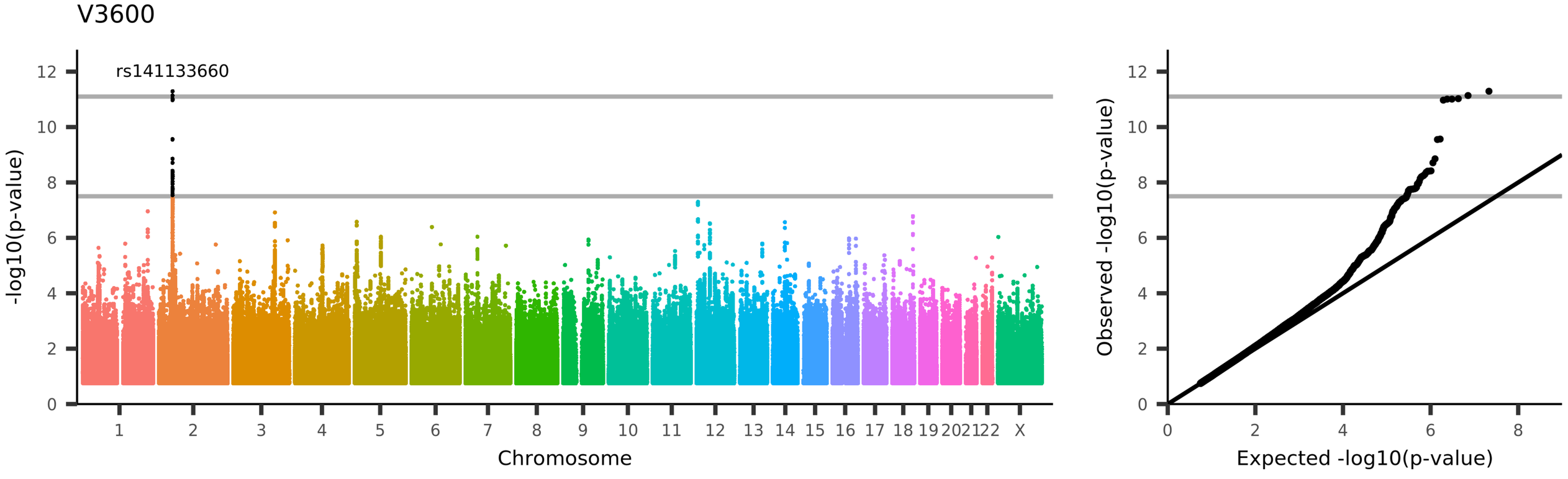
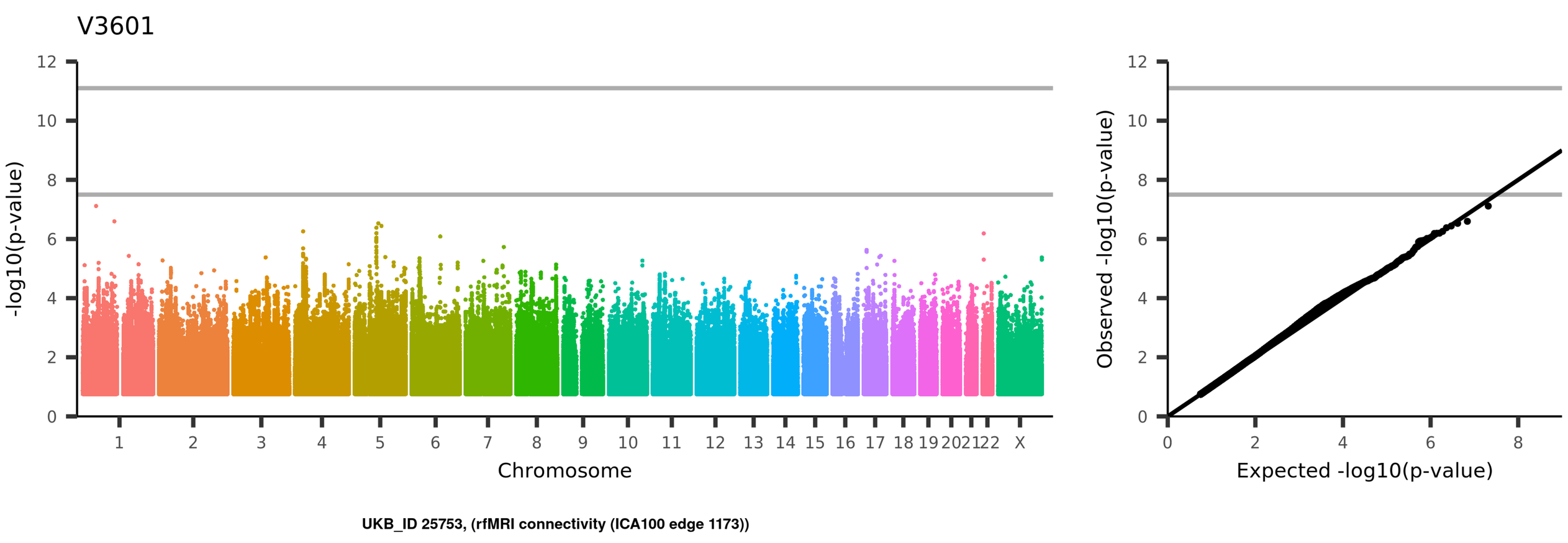
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1171))


V3600
rs141133660
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1172))


V3601
-log10(p-value)
Chromosome
1
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17
18
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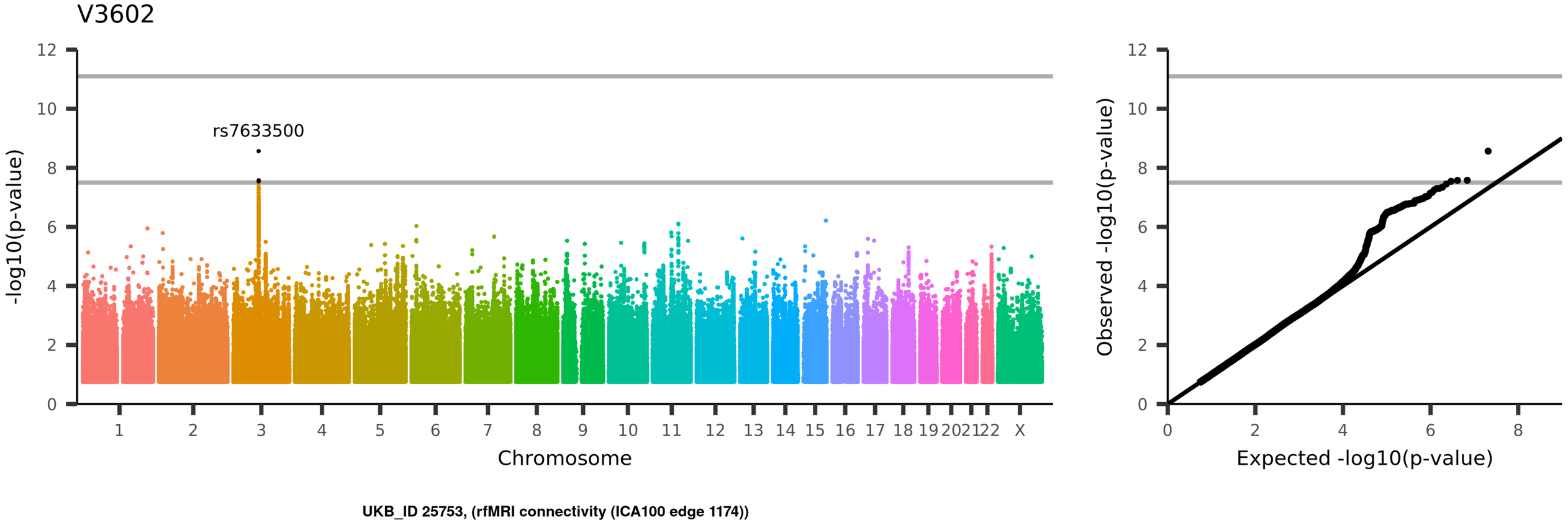
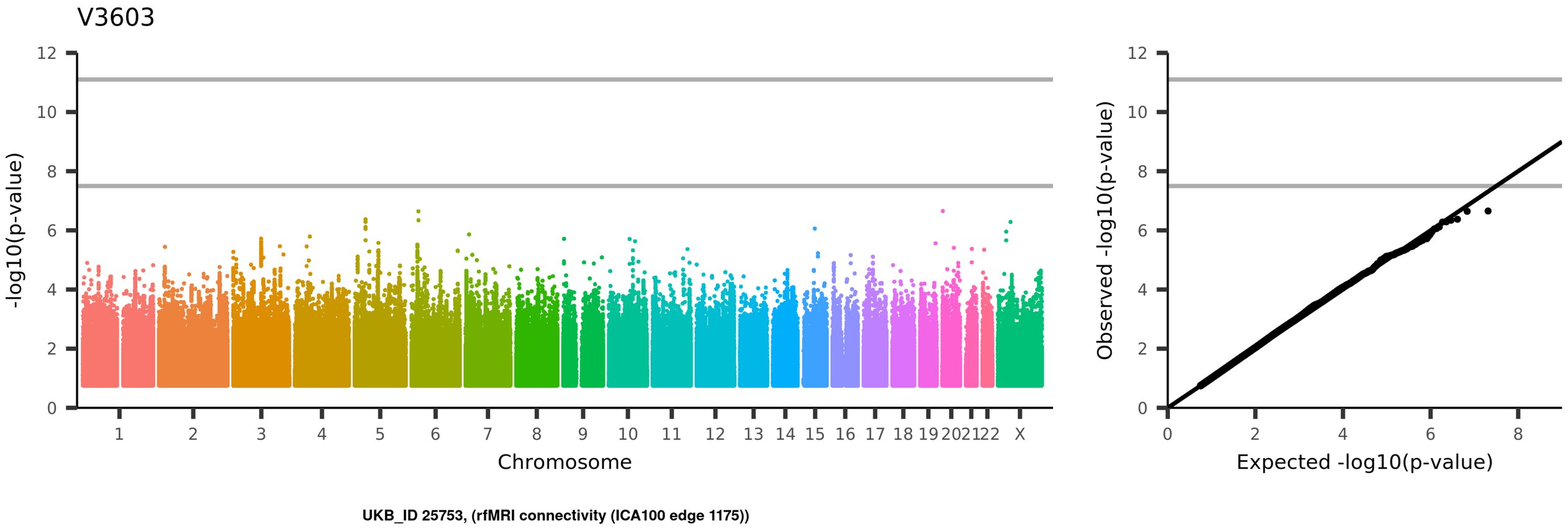
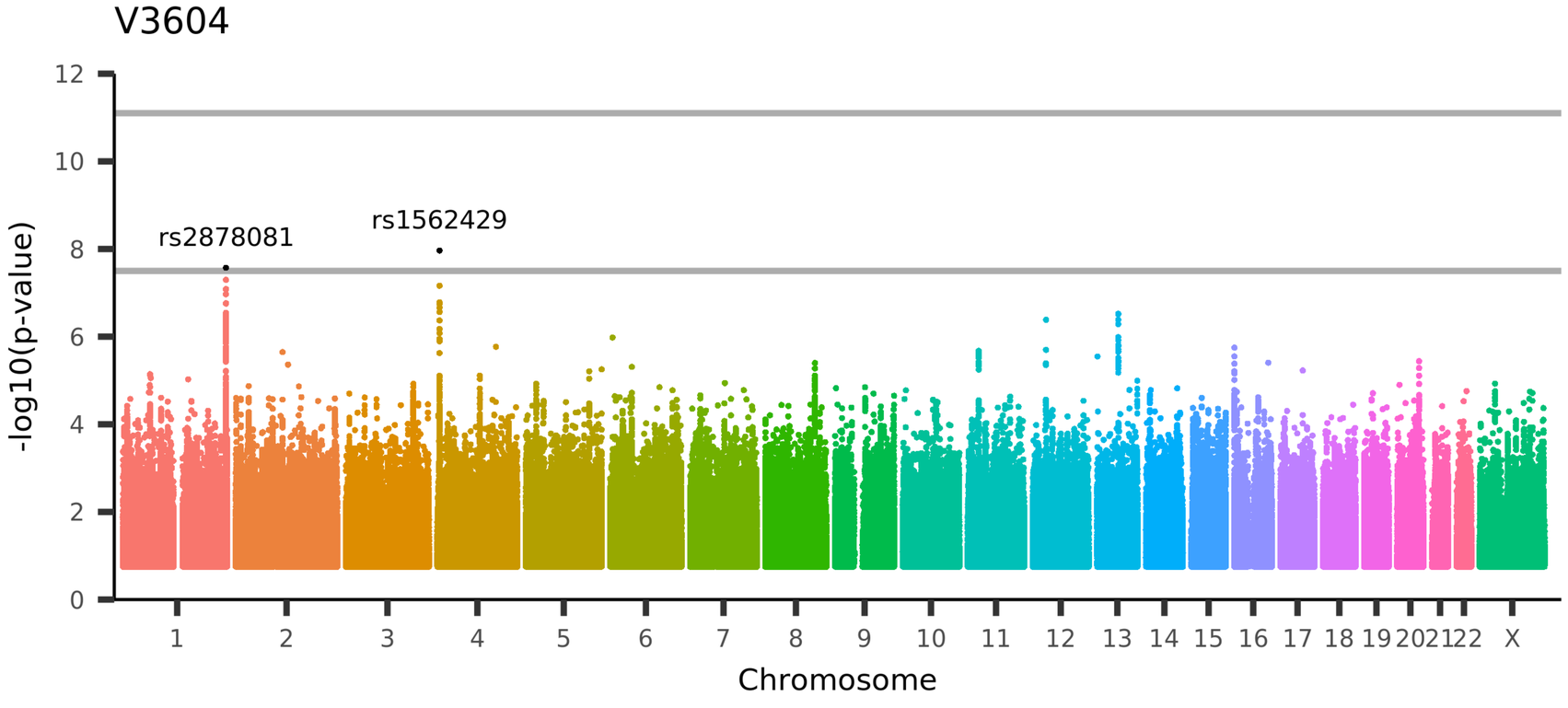
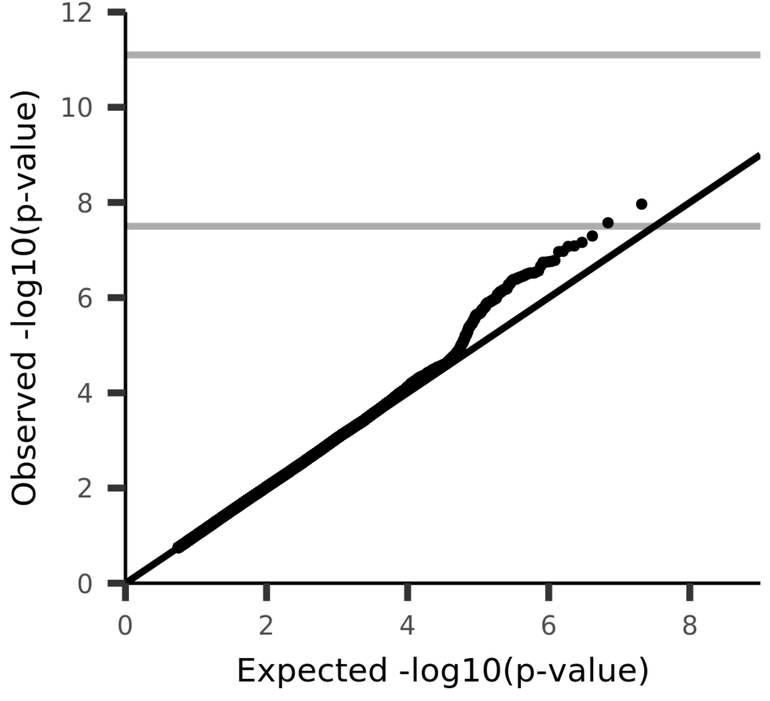
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1173))

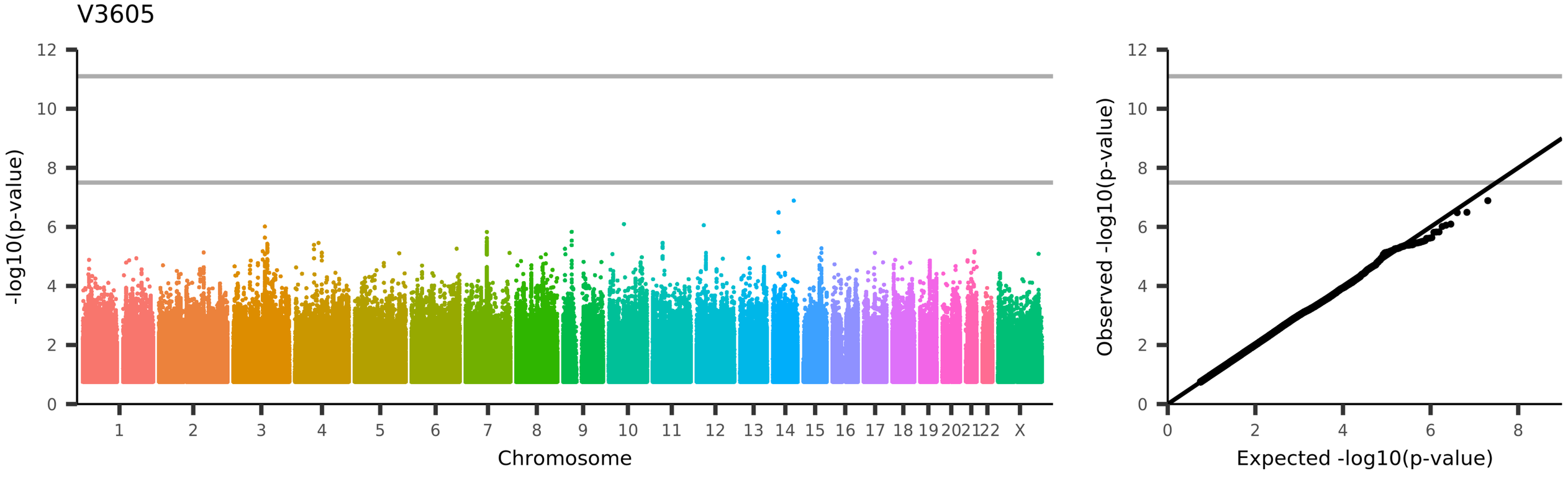

V3602
rs7633500
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1174))

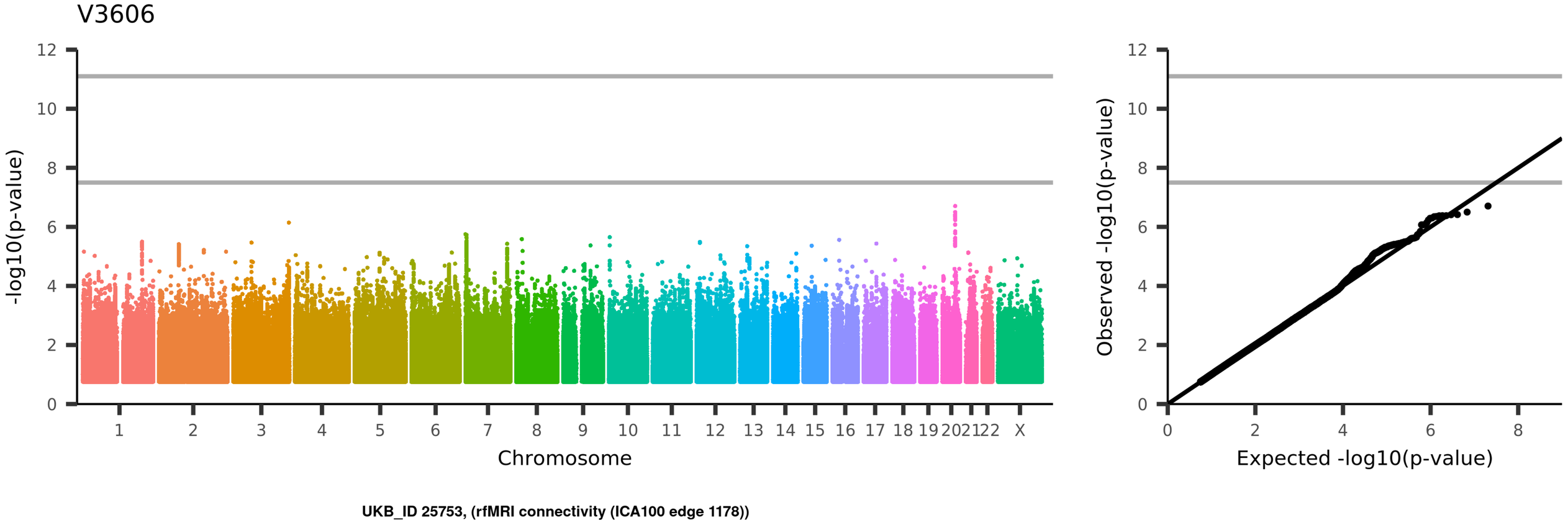

V3603
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1175))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1176))


V3605
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1177))


V3606
-log10(p-value)
Chromosome
1
2
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11
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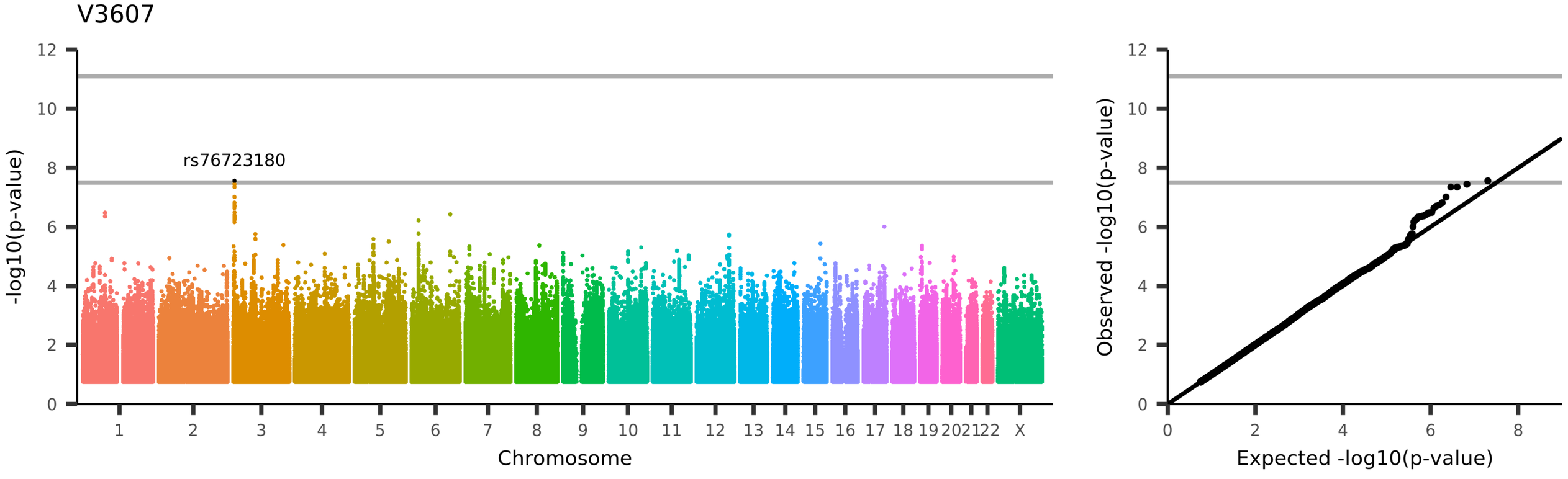
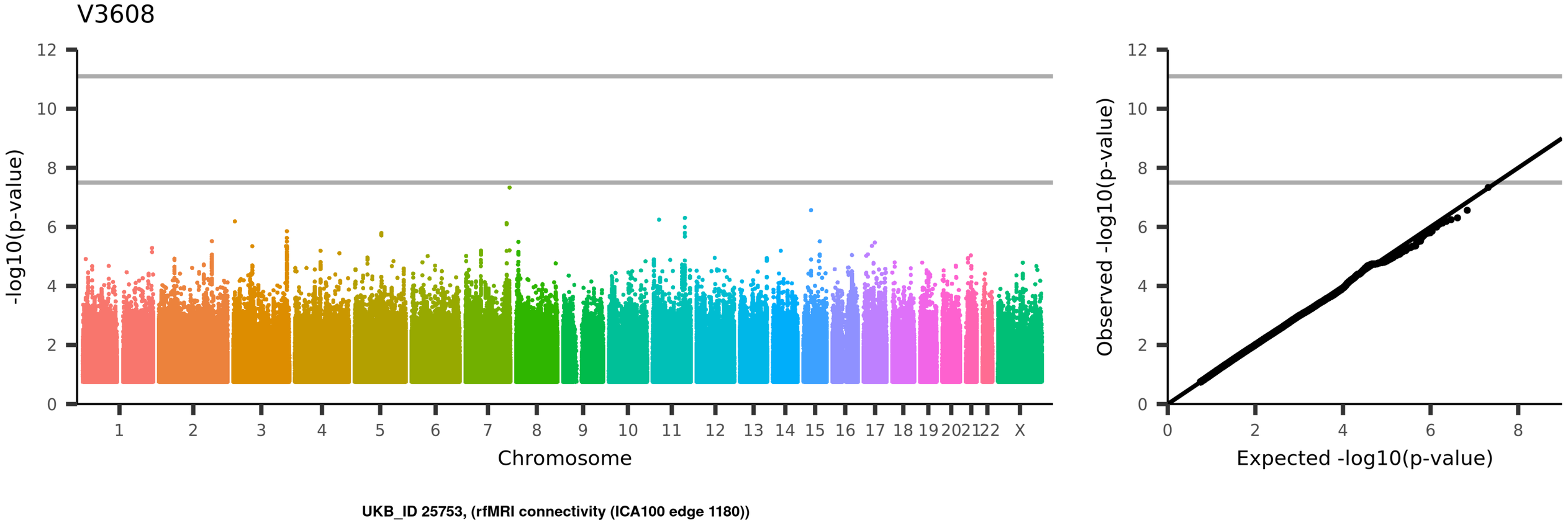
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1178))


V3607
rs76723180
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1179))


V3608
-log10(p-value)
Chromosome
1
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11
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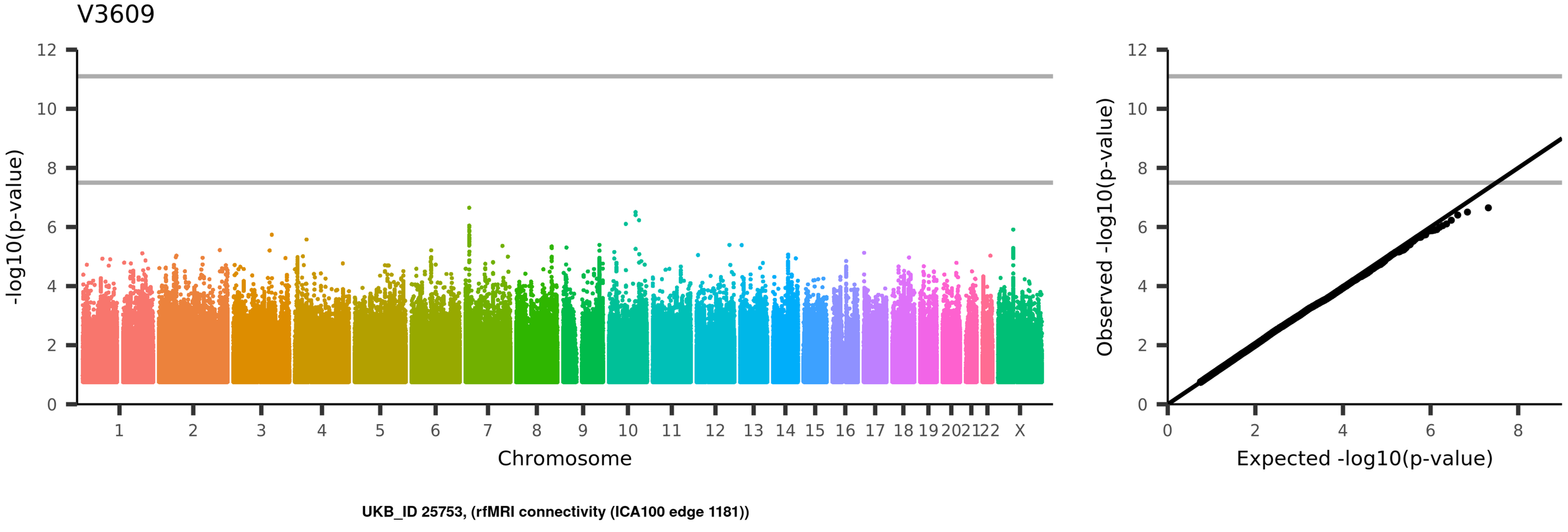
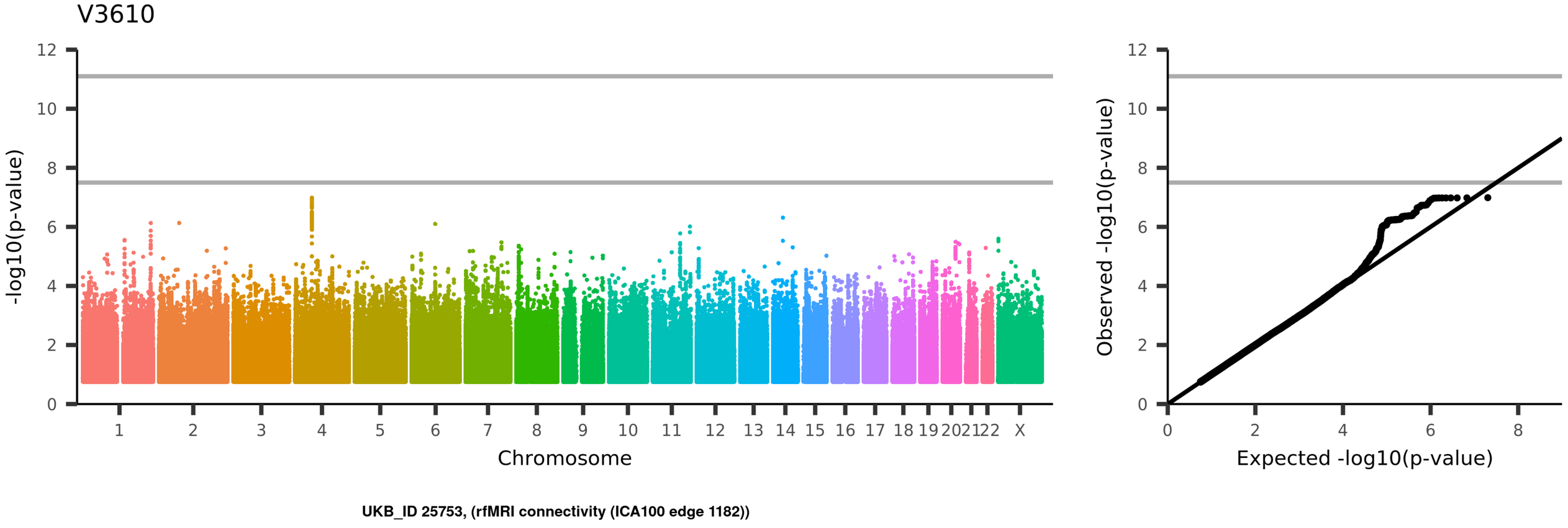
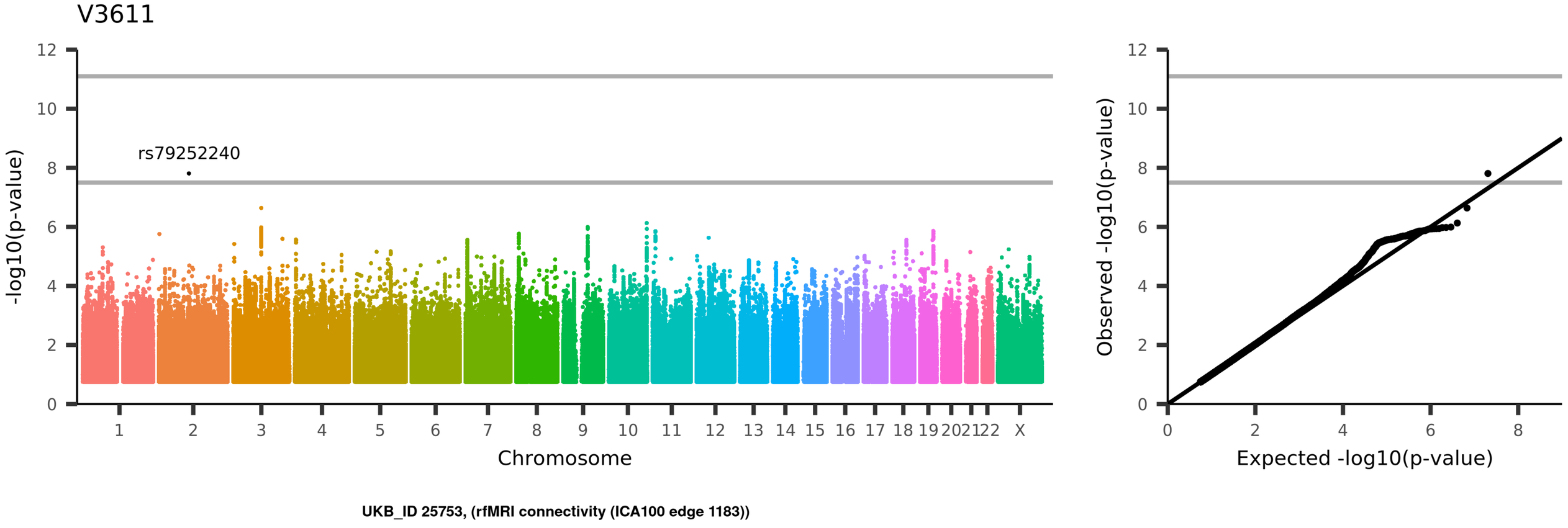
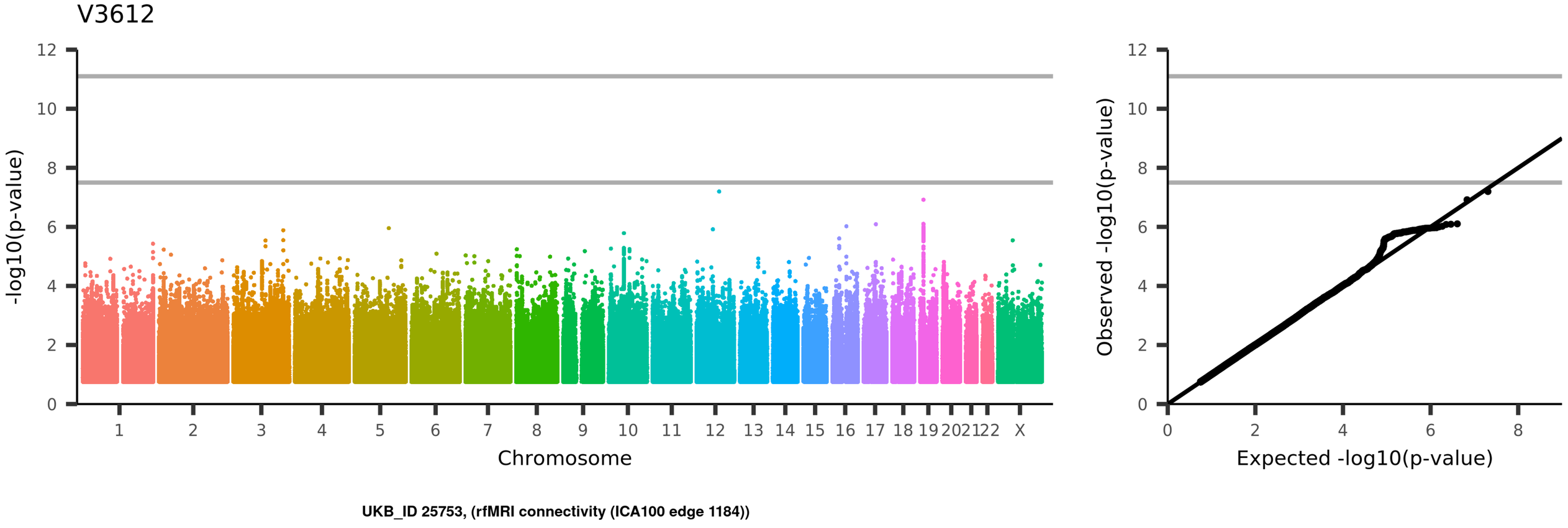
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1180))


V3609
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1181))


V3610
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1182))


V3611
rs79252240
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1183))


V3612
-log10(p-value)
Chromosome
1
2
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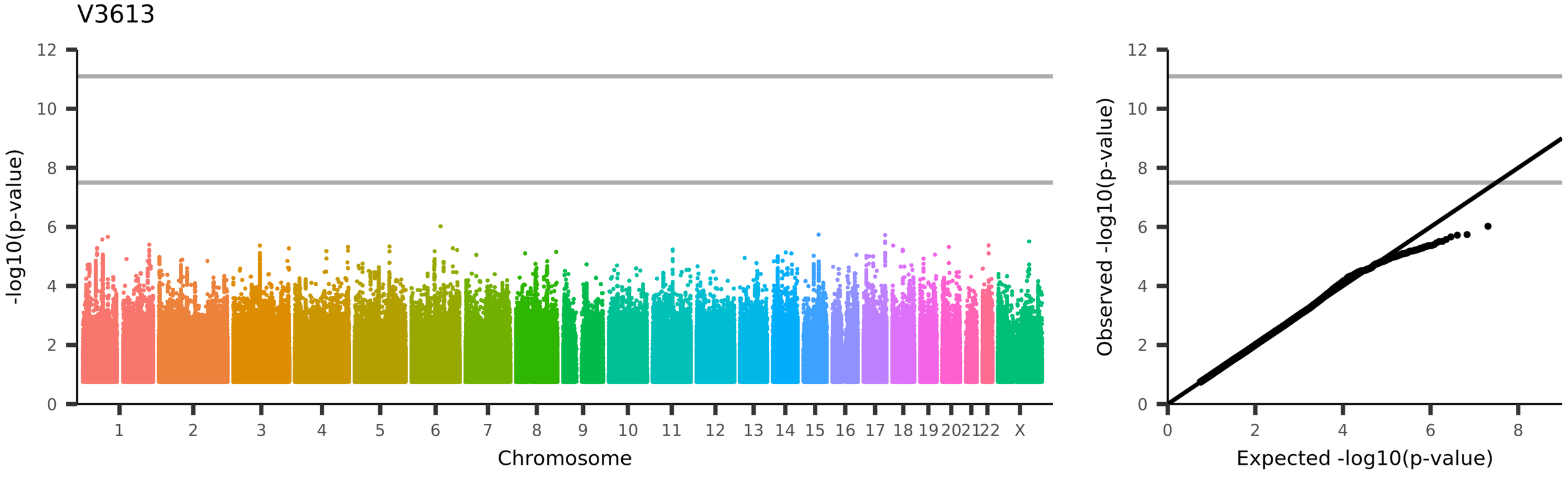
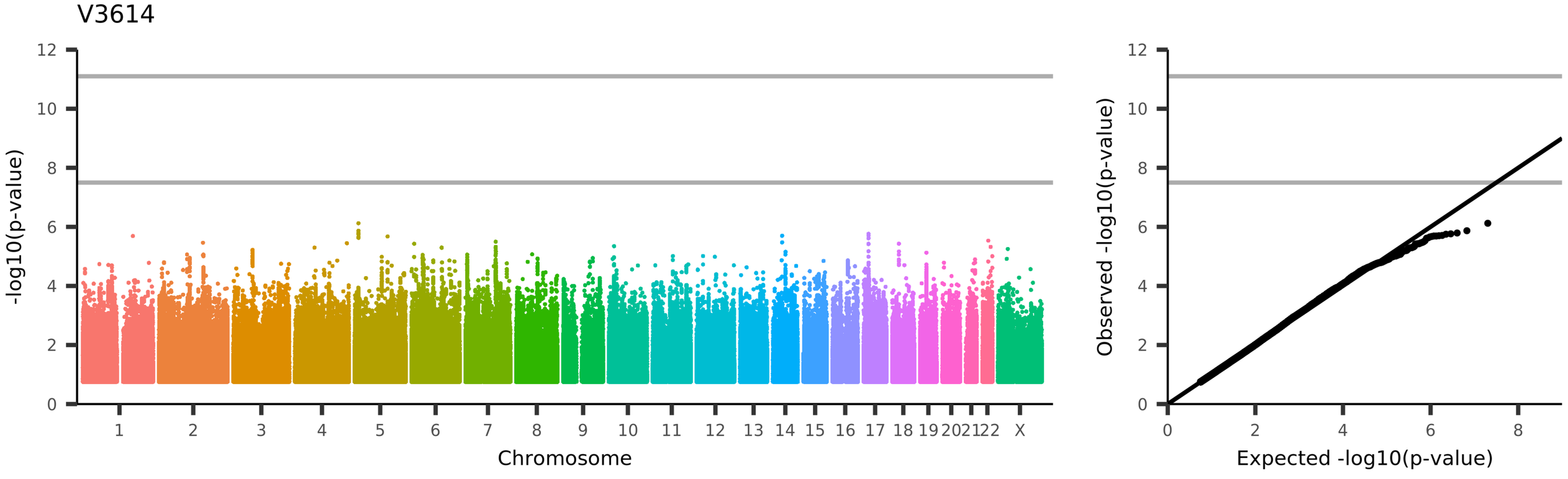
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1184))


V3613
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1185))


V3614
-log10(p-value)
Chromosome
1
2
3
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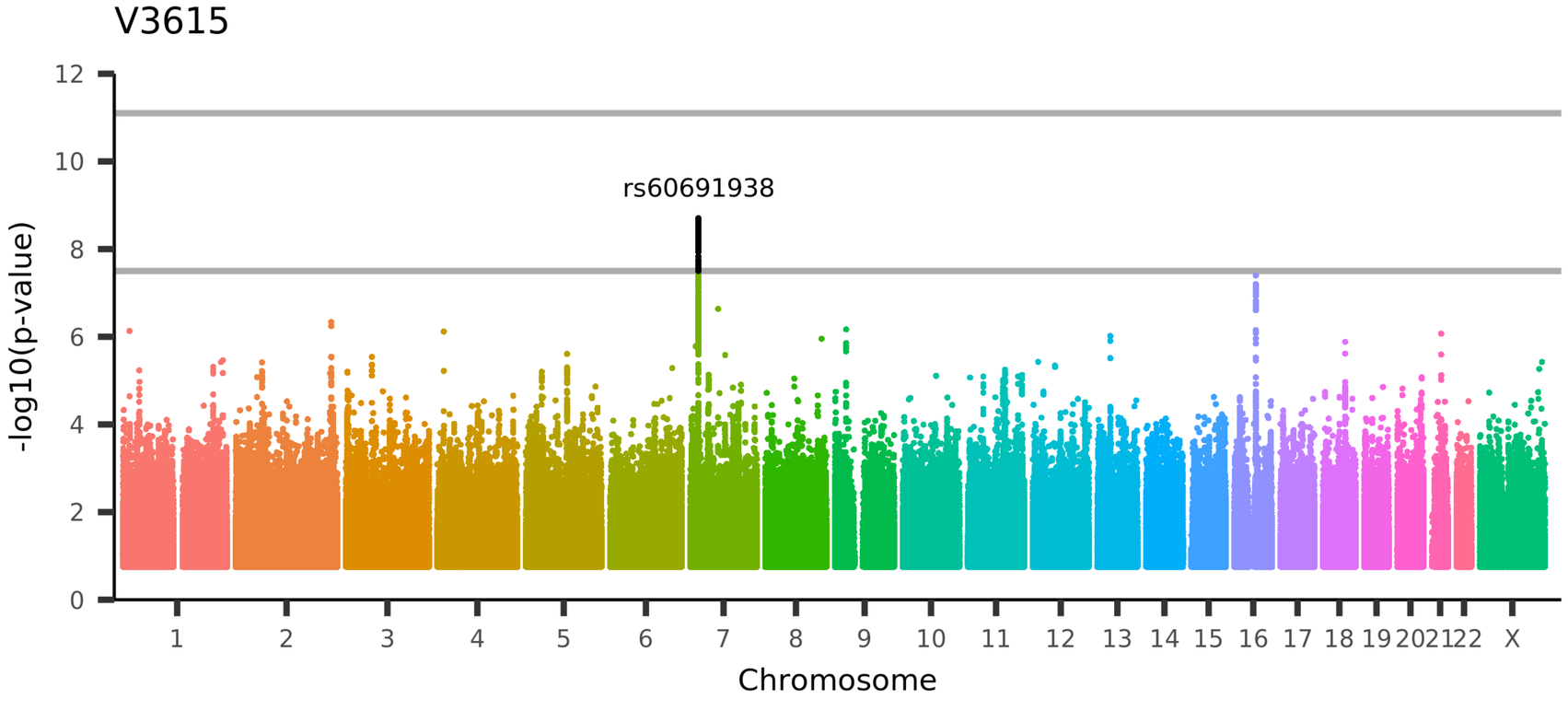
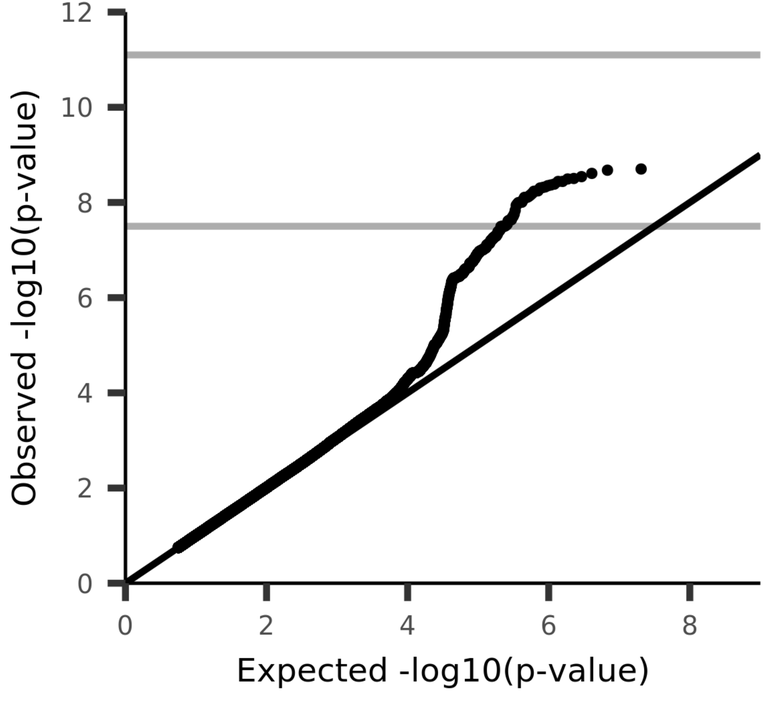
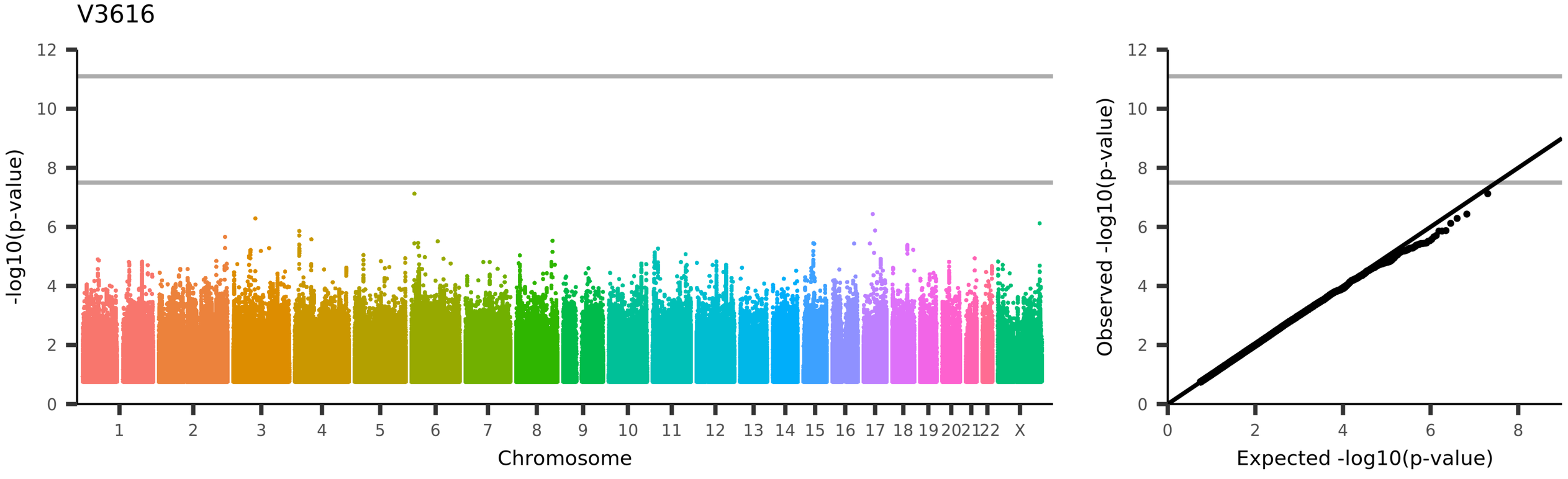
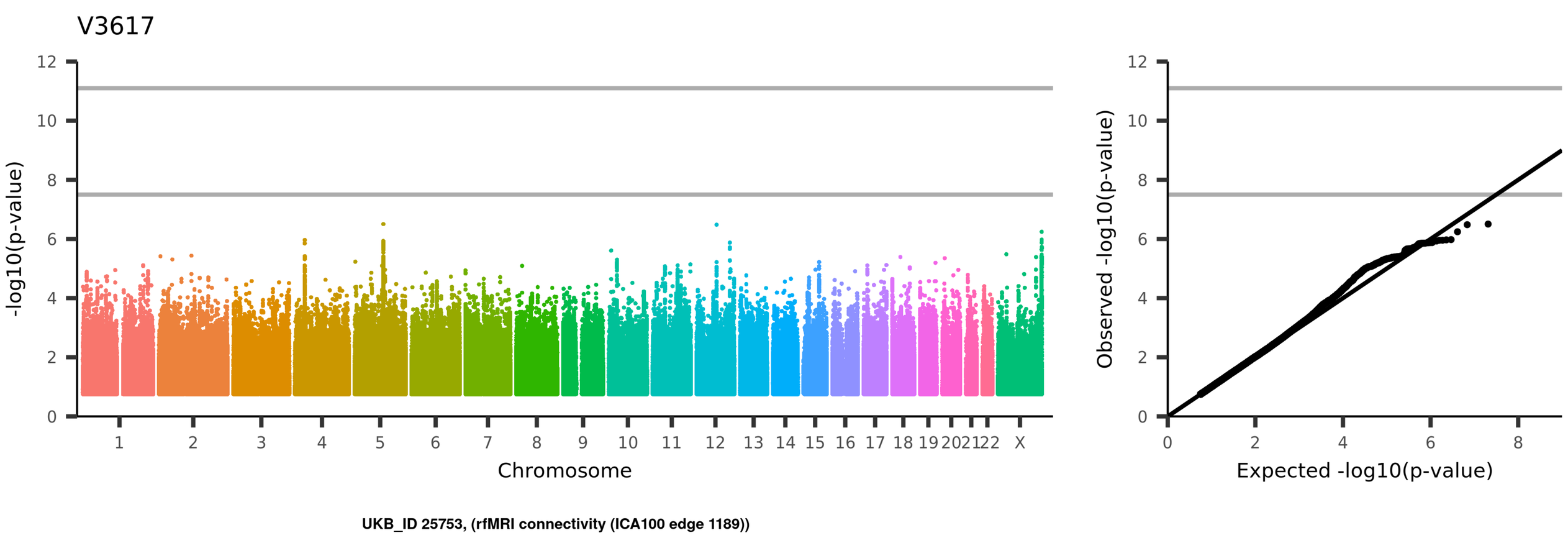
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1186))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1187))


V3616
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1188))


V3617
-log10(p-value)
Chromosome
1
2
3
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6
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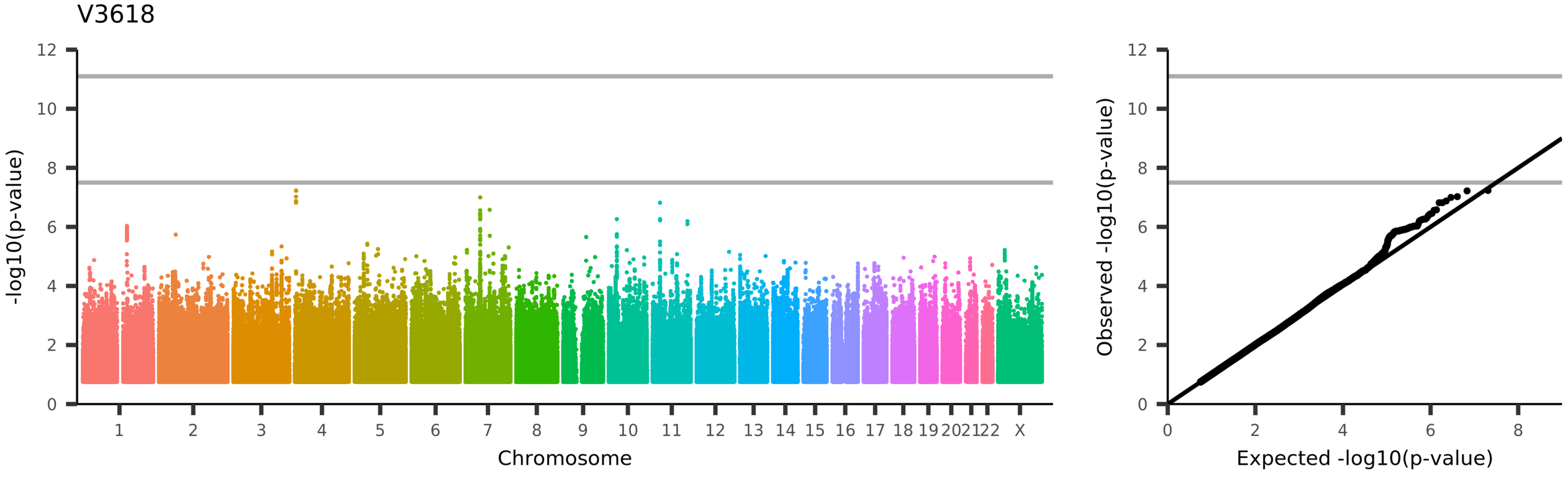
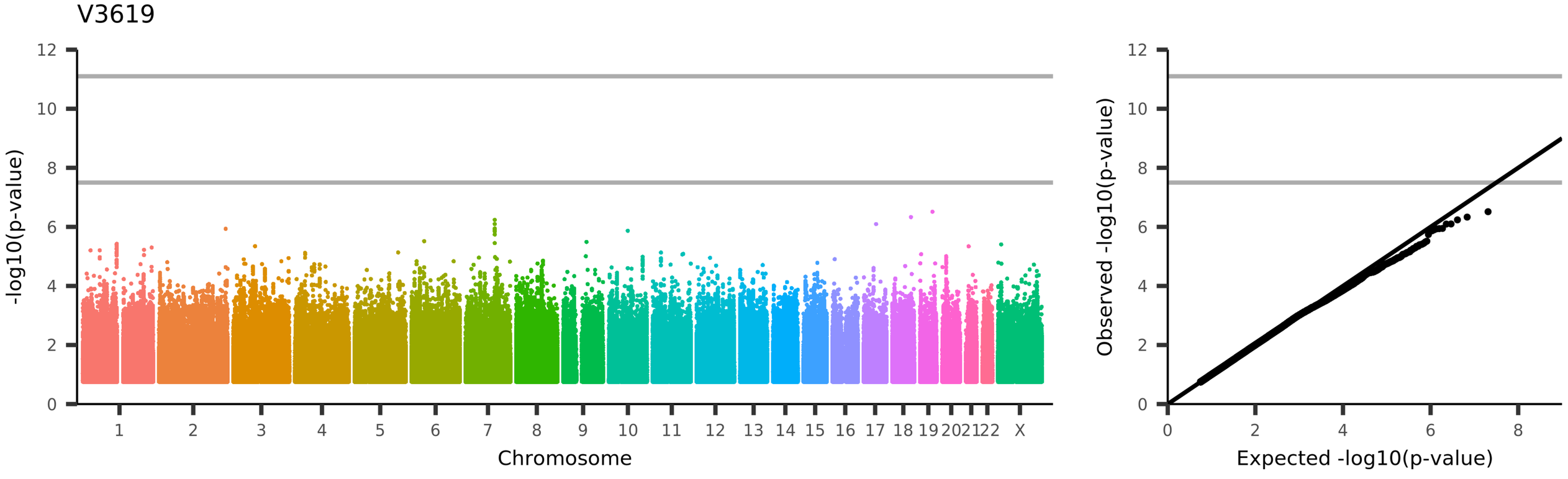
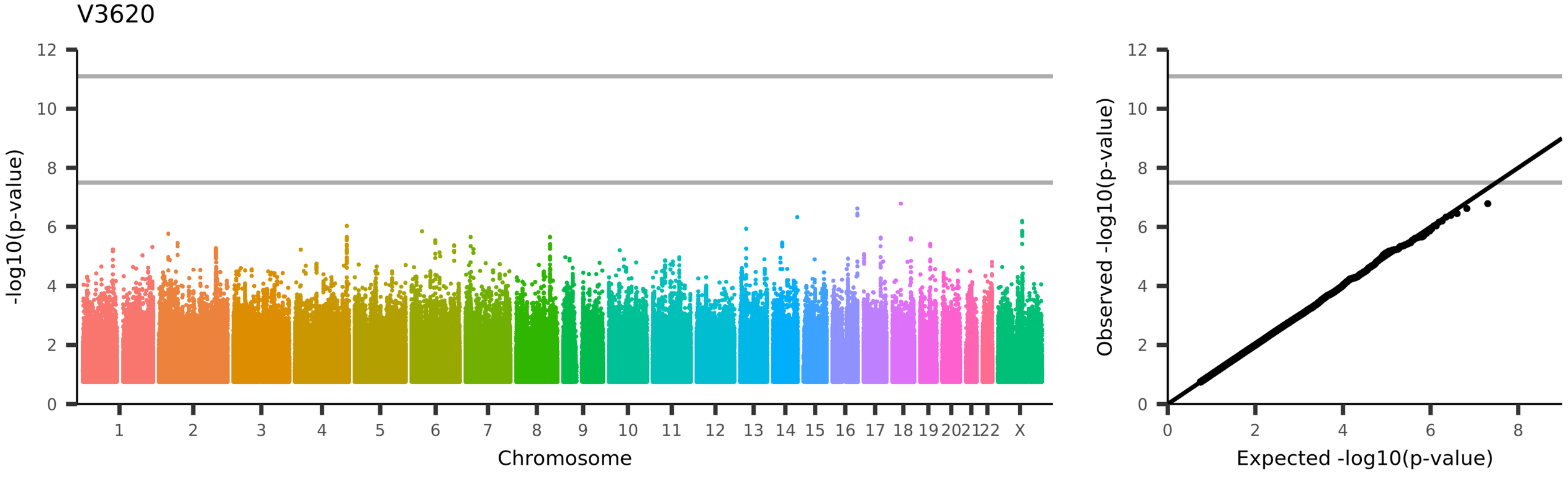
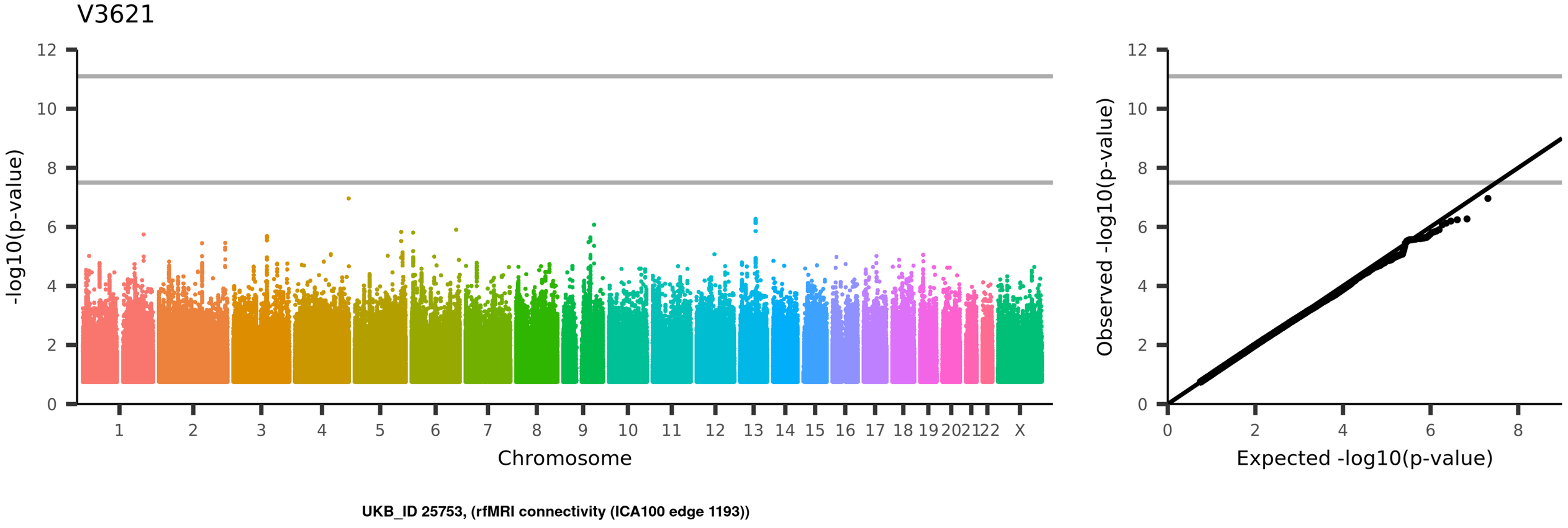
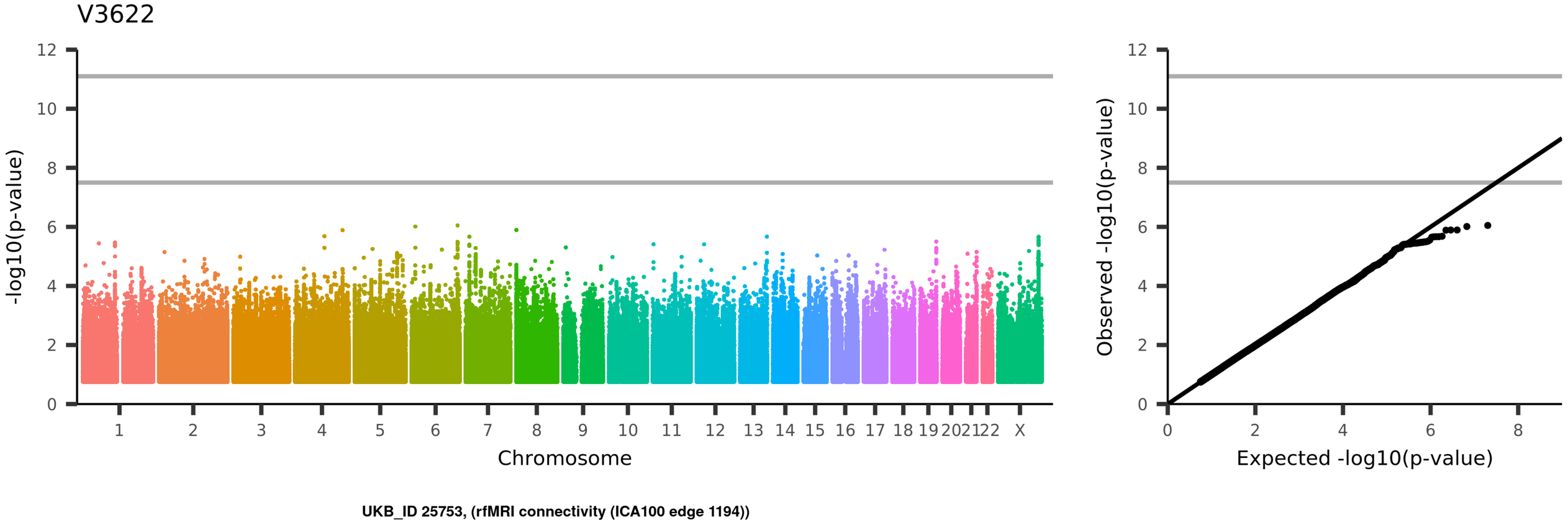
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1189))

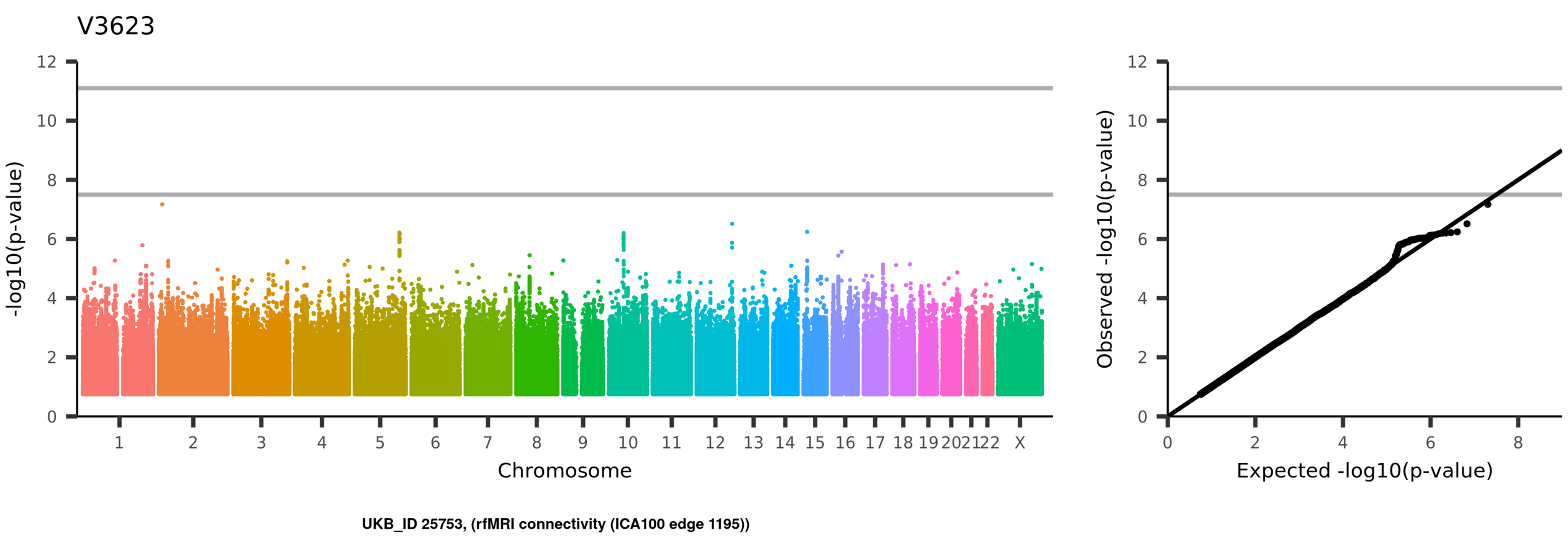

V3618
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1190))


V3619
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1191))


V3620
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1192))


V3621
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1193))


V3622
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1194))


V3623
-log10(p-value)
Chromosome
1
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11
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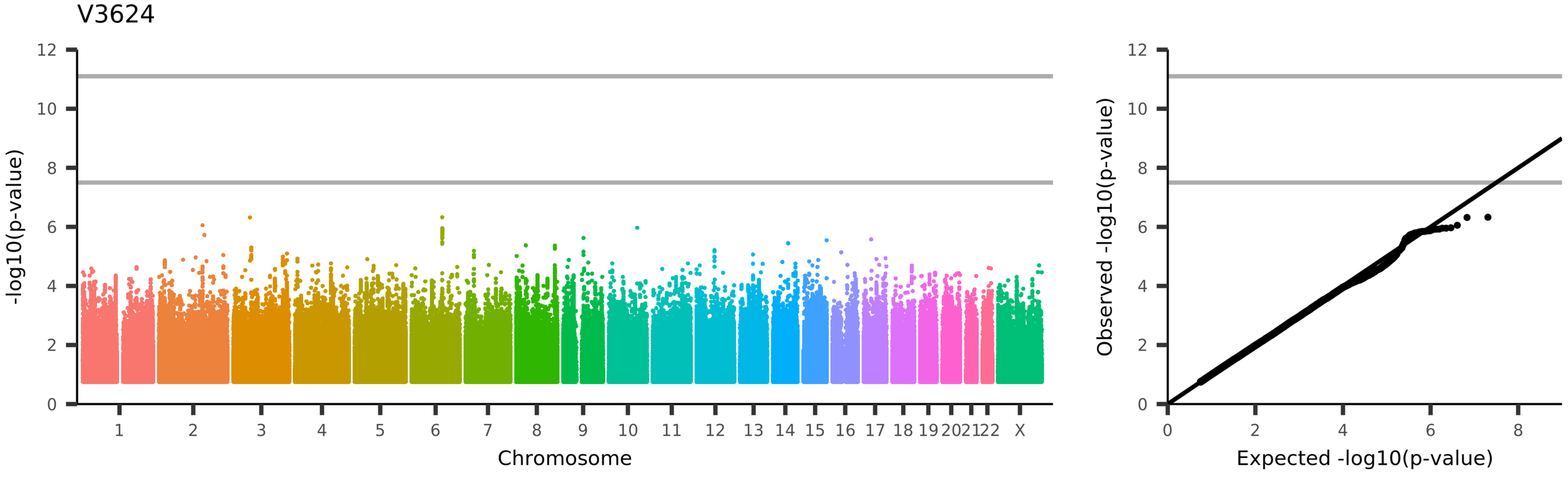
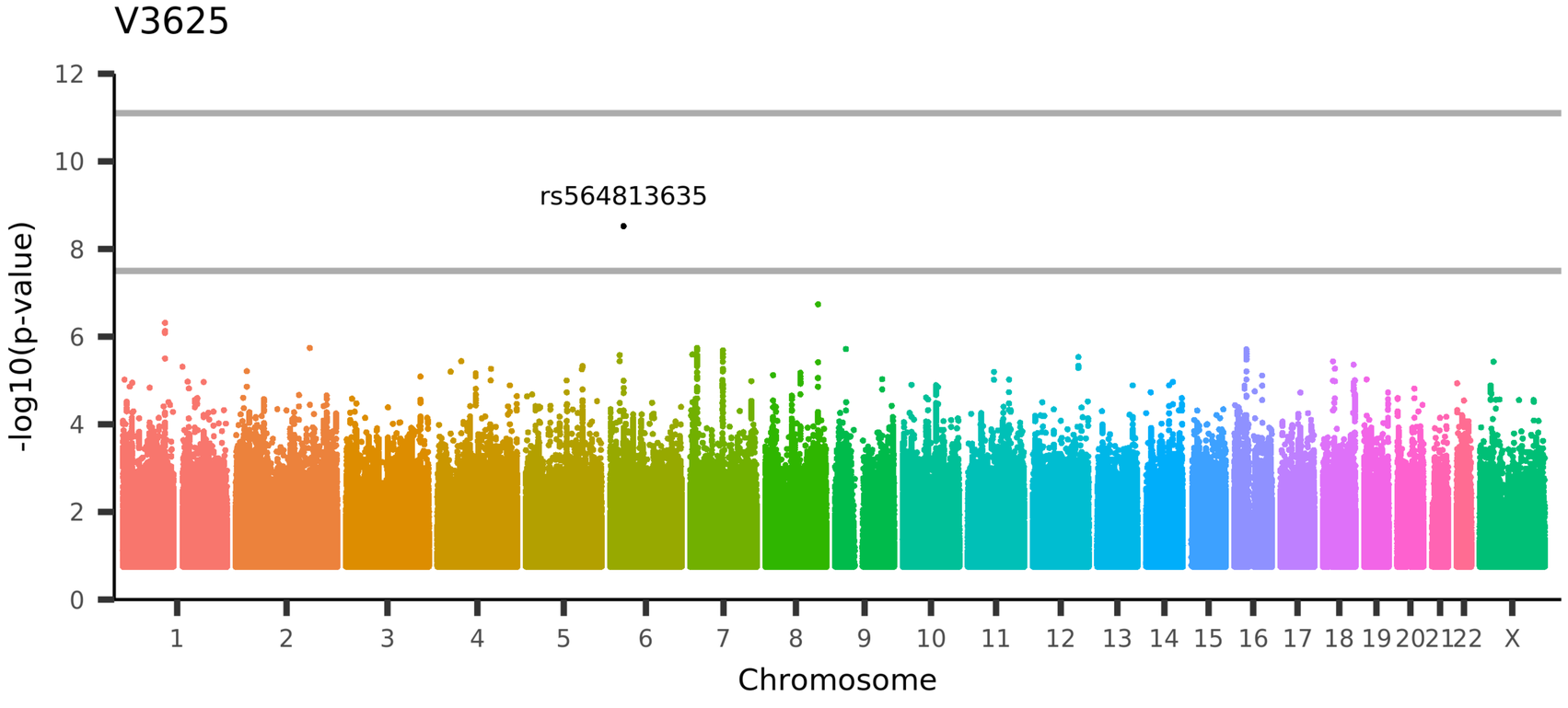
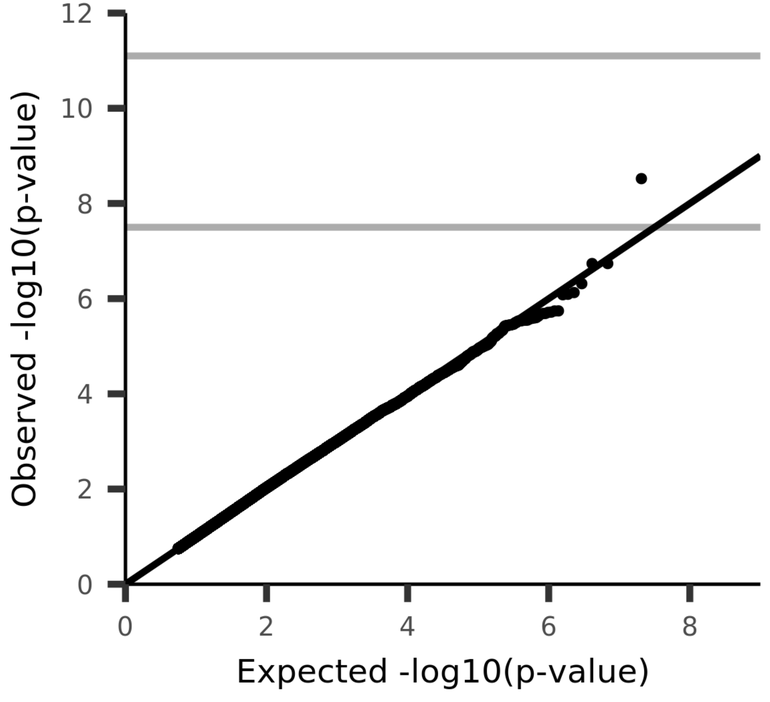
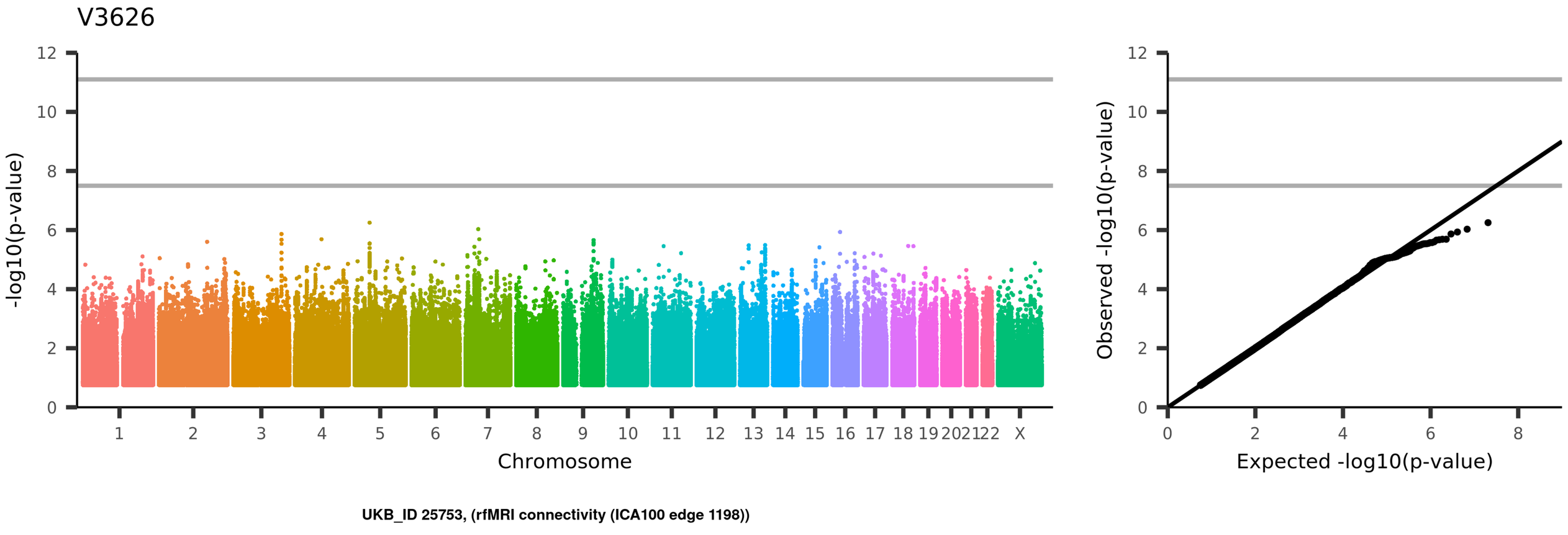
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1195))


V3624
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1196))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1197))


V3626
-log10(p-value)
Chromosome
1
2
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11
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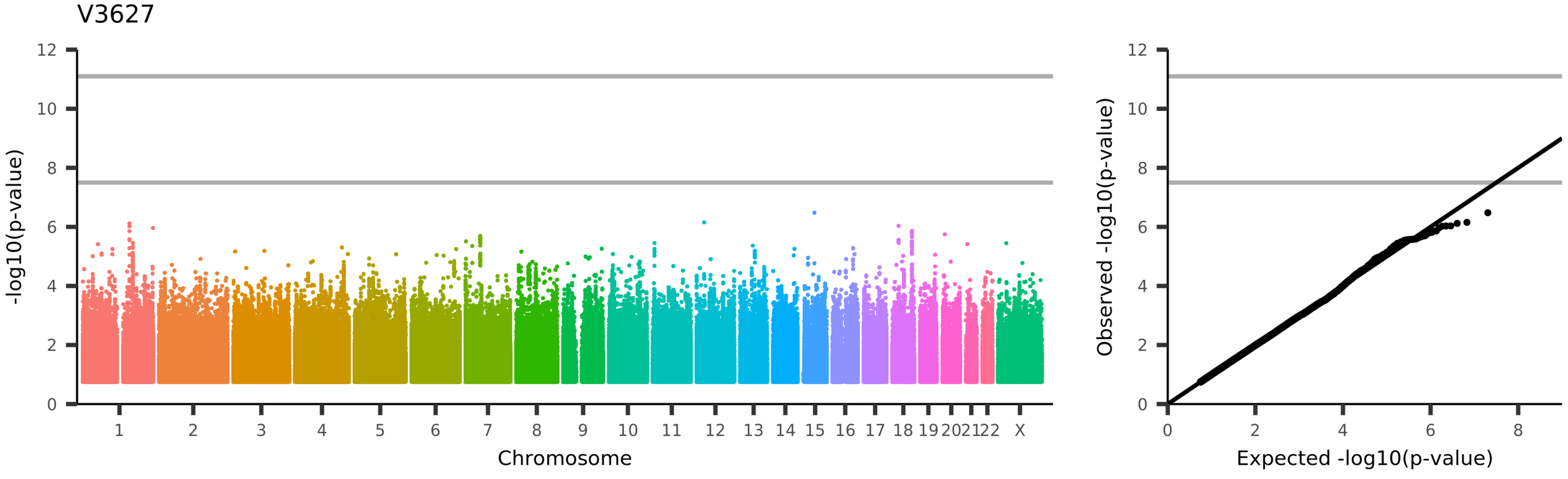
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1198))


V3627
-log10(p-value)
Chromosome
1
2
3
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5
6
7
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9
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11
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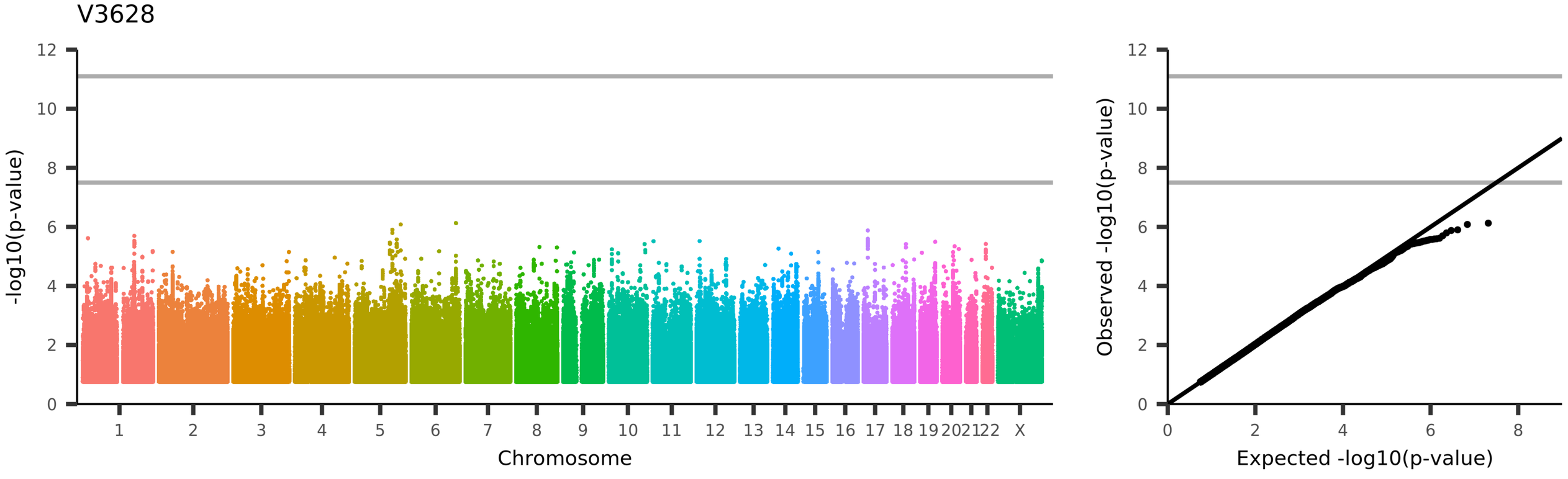
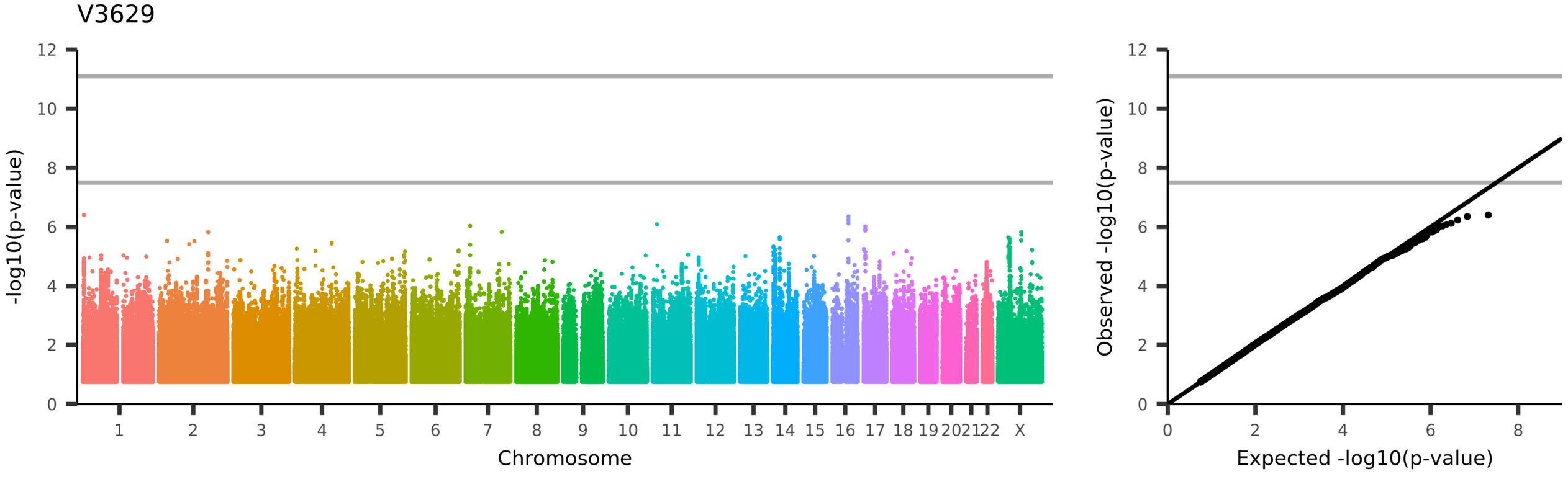
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1199))


V3628
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1200))


V3629
-log10(p-value)
Chromosome
1
2
3
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9
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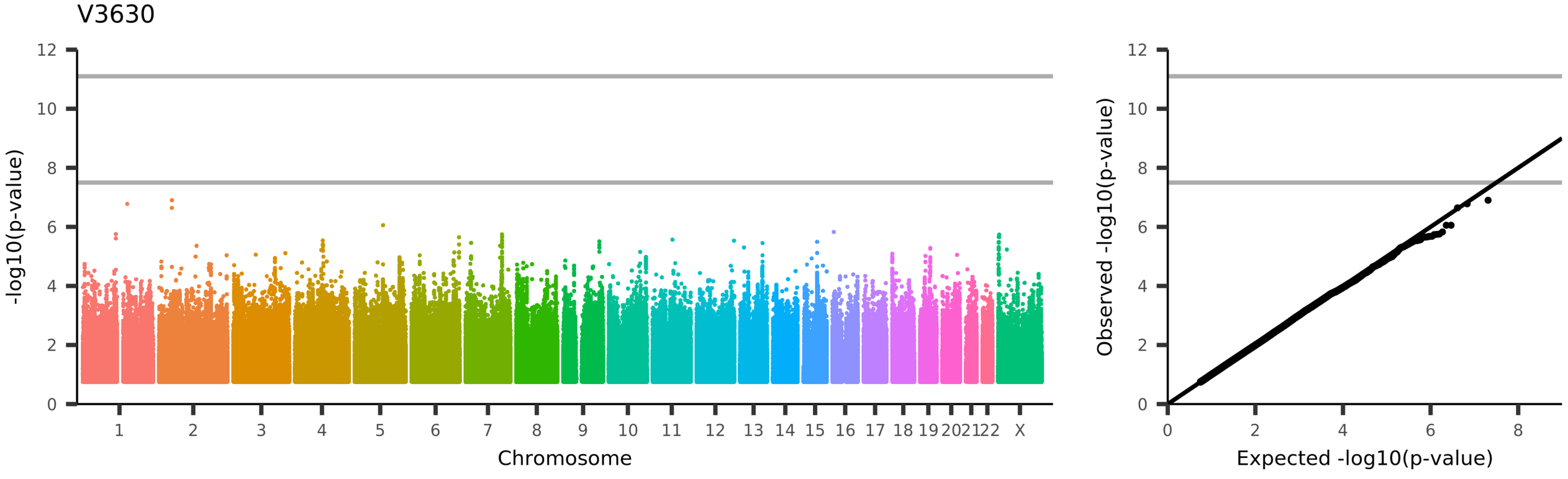
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1201))


V3630
-log10(p-value)
Chromosome
1
2
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11
12
13
14
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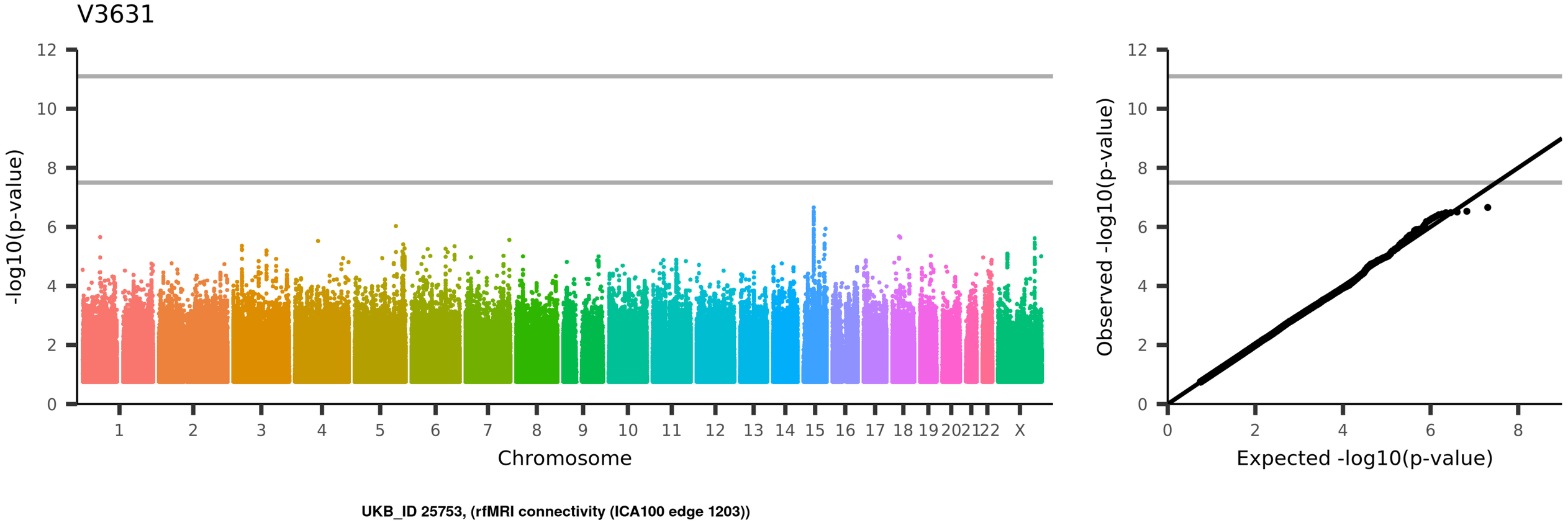
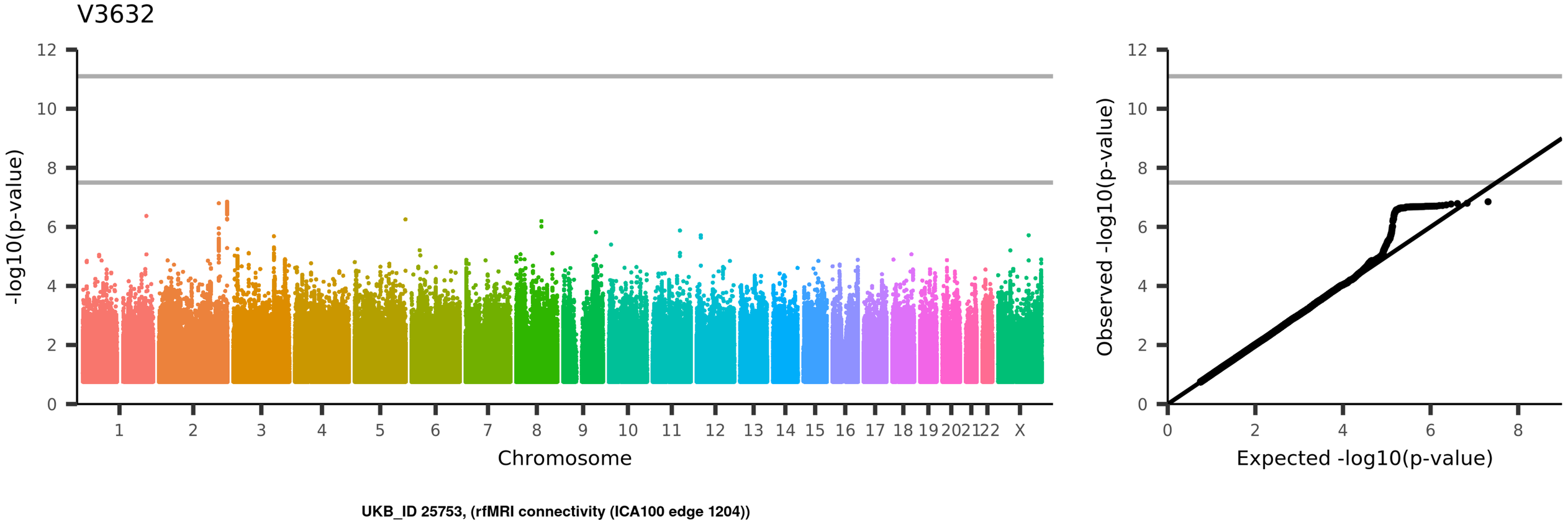
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1202))


V3631
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1203))


V3632
-log10(p-value)
Chromosome
1
2
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4
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6
7
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11
12
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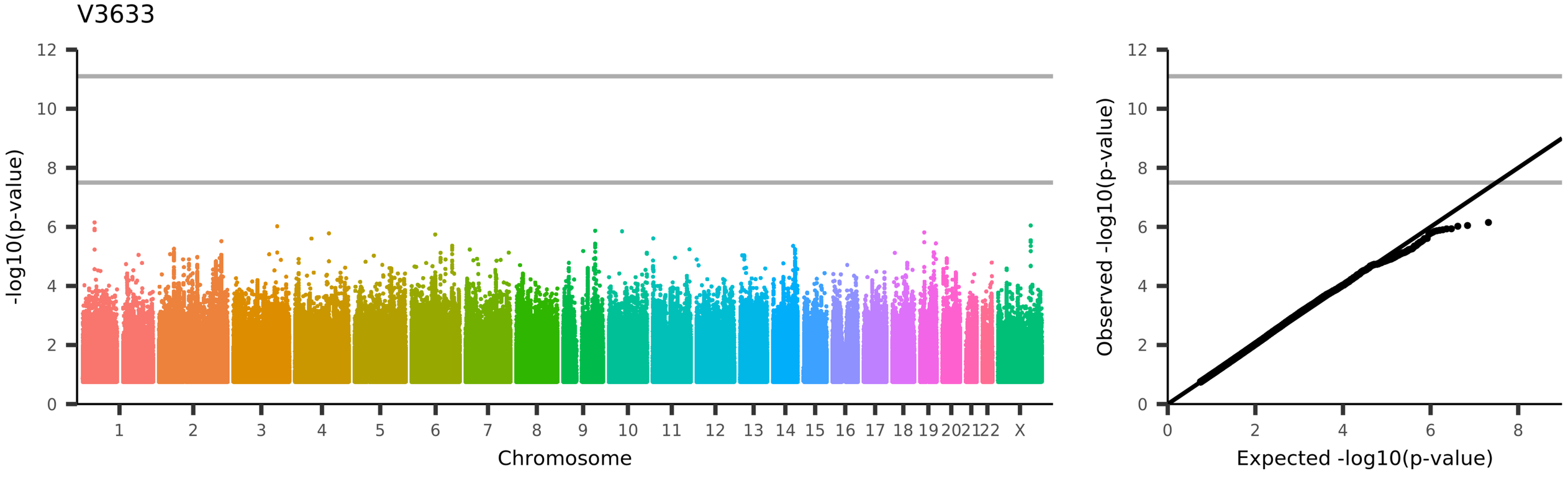
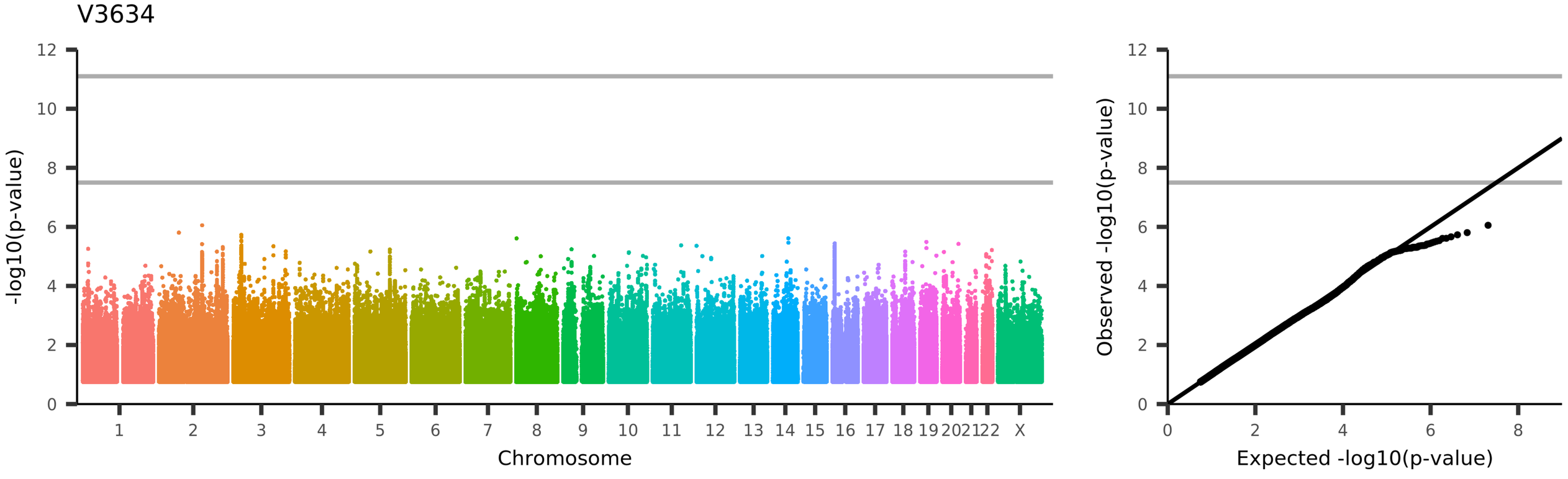
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1204))


V3633
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1205))


V3634
-log10(p-value)
Chromosome
1
2
3
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5
6
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9
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11
12
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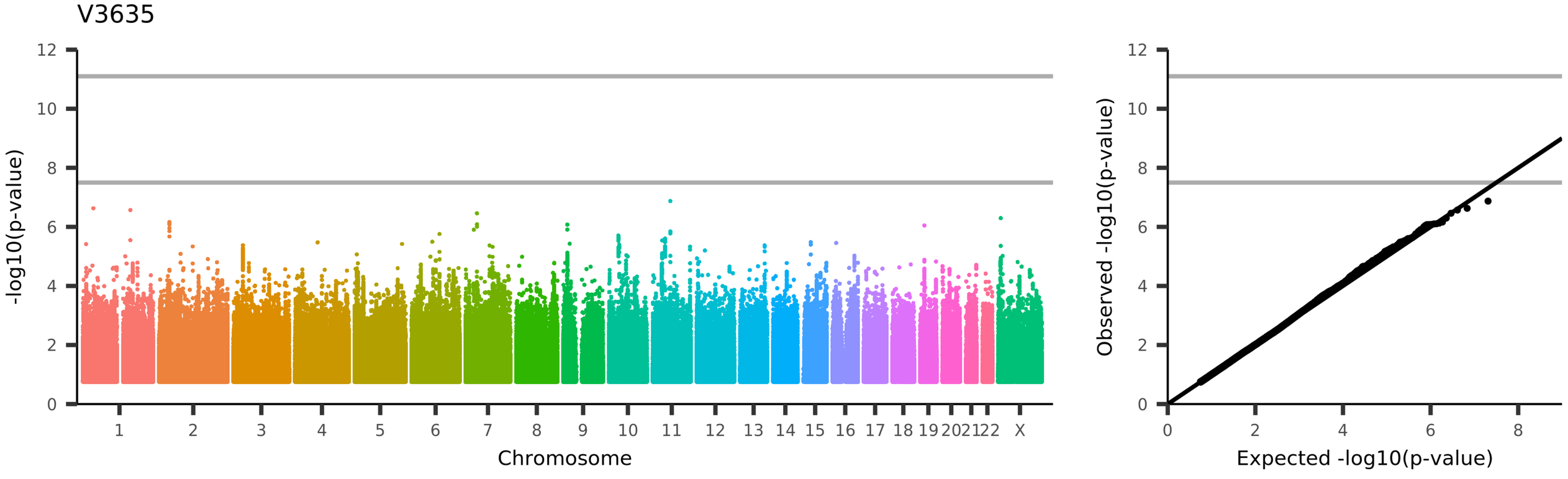
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1206))


V3635
-log10(p-value)
Chromosome
1
2
3
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5
6
7
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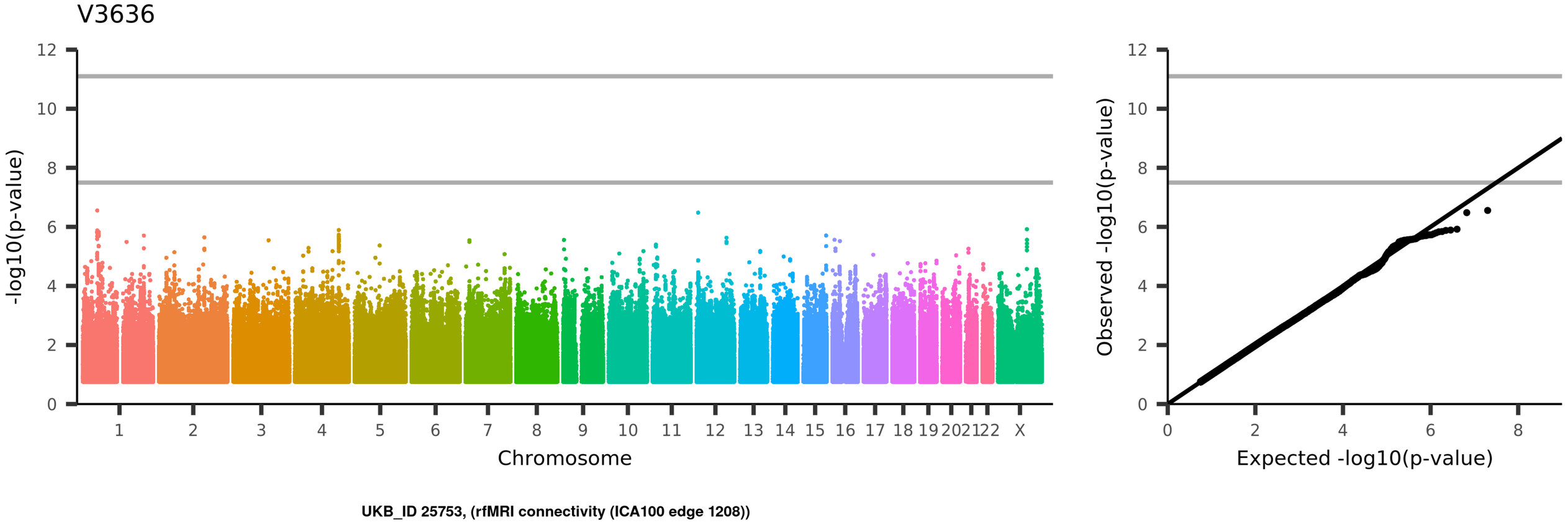
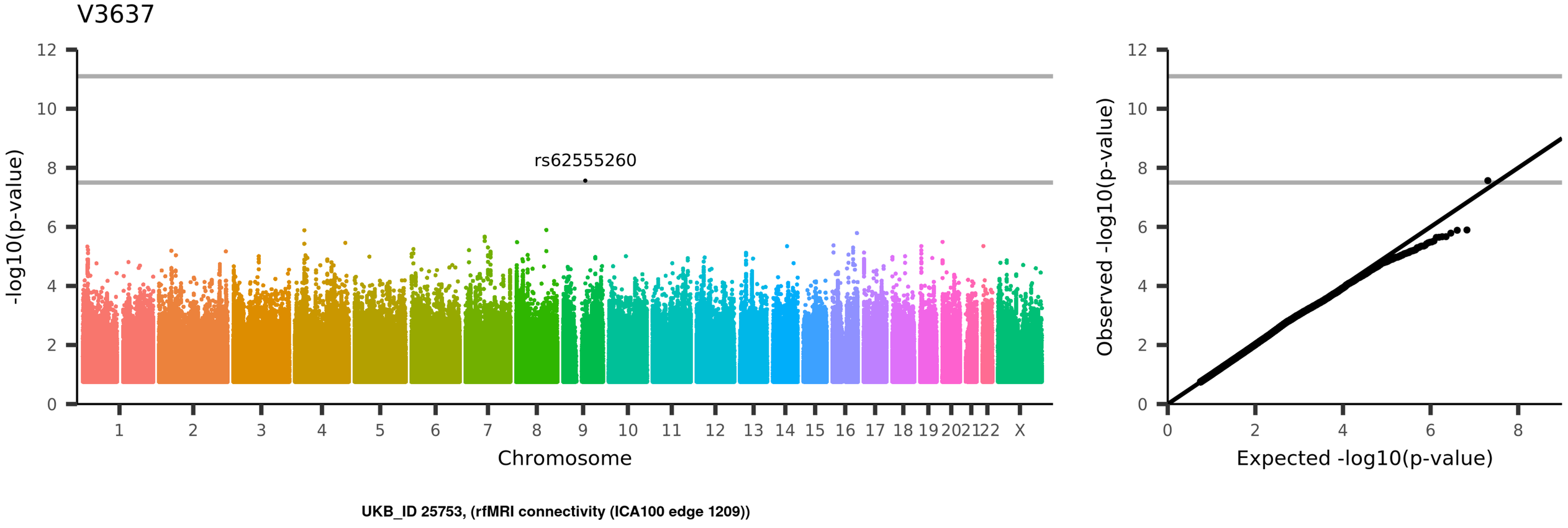
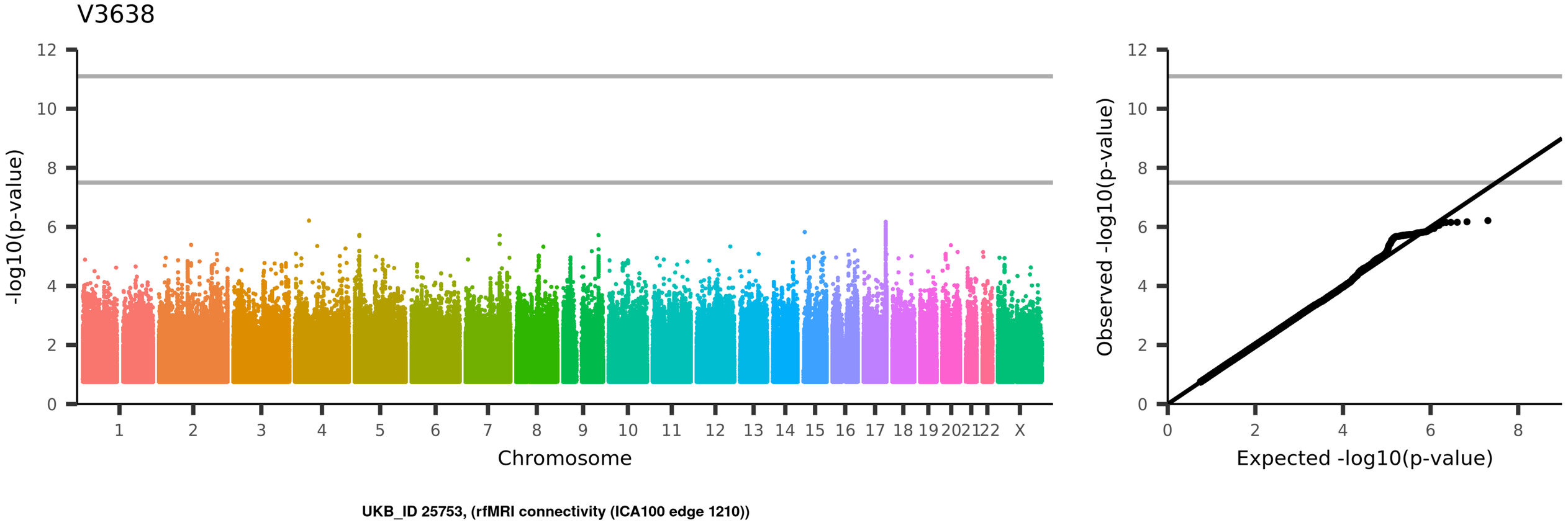
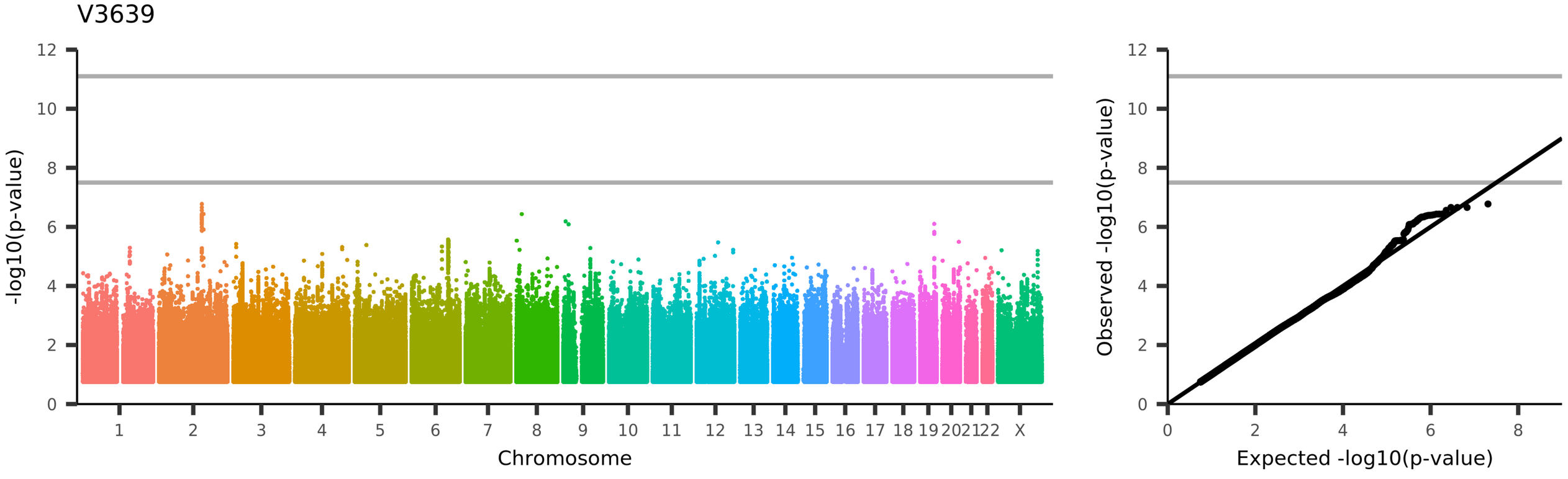
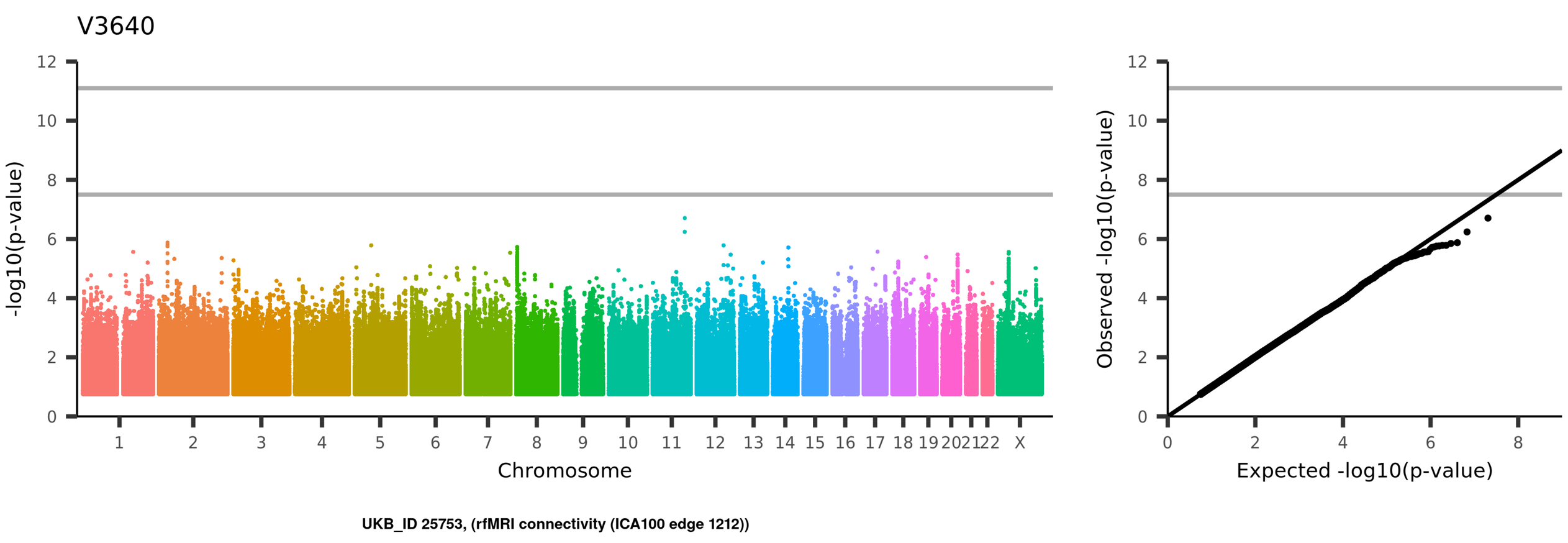
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1207))

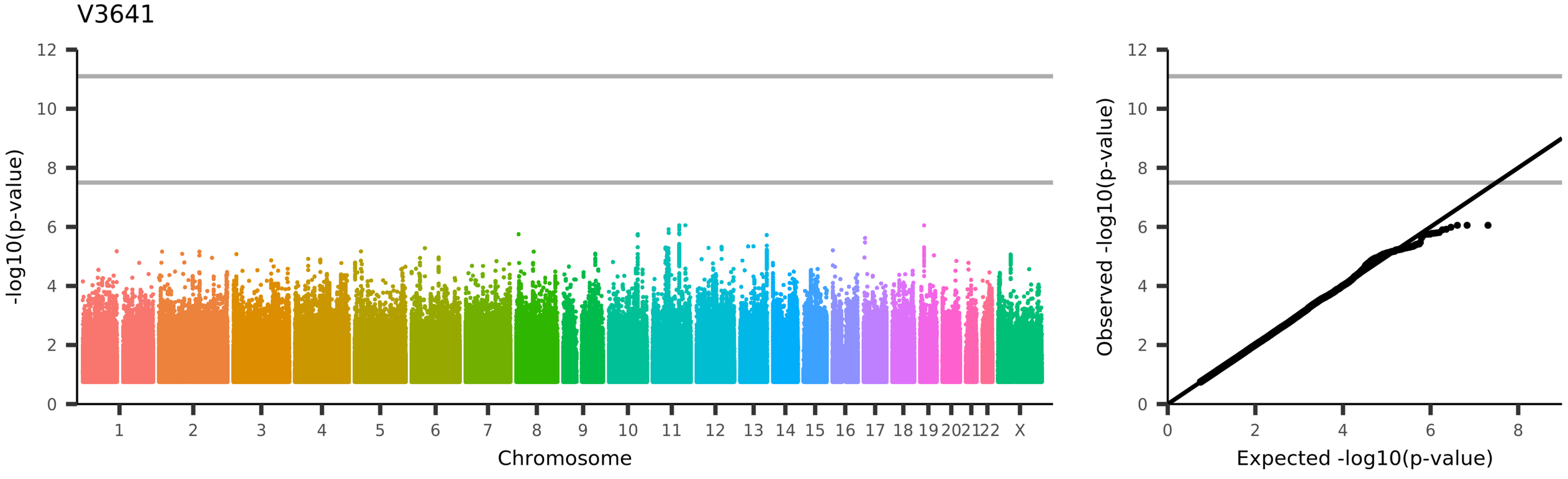

V3636
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1208))

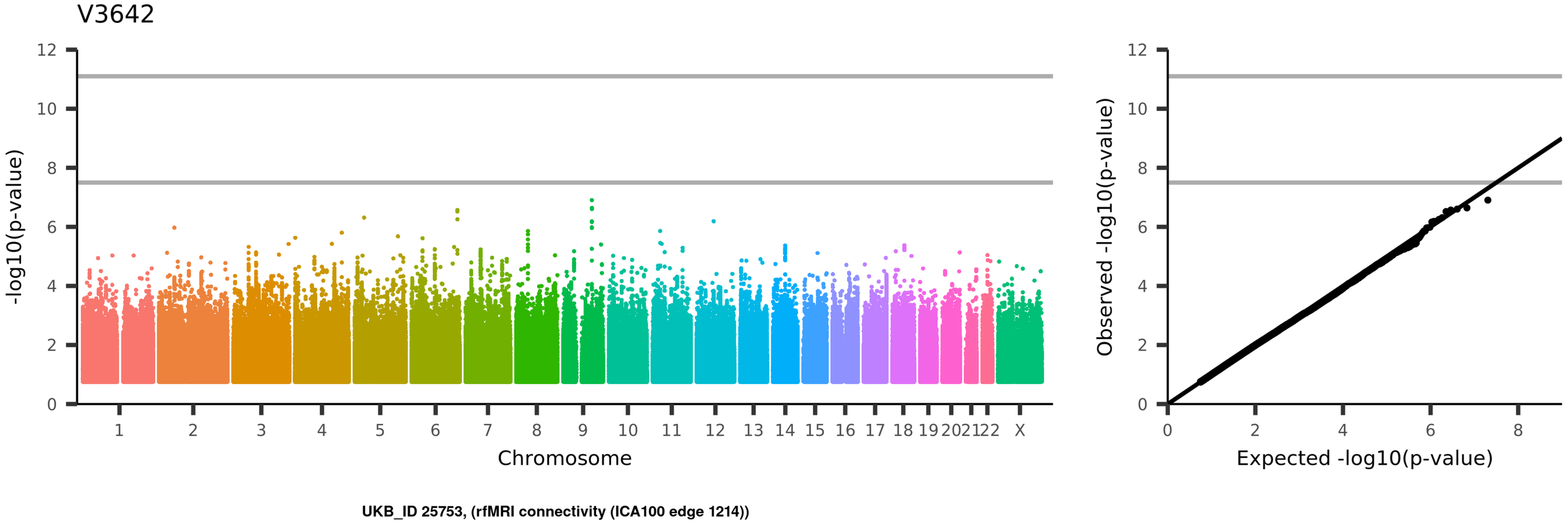

V3637
rs62555260
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1209))

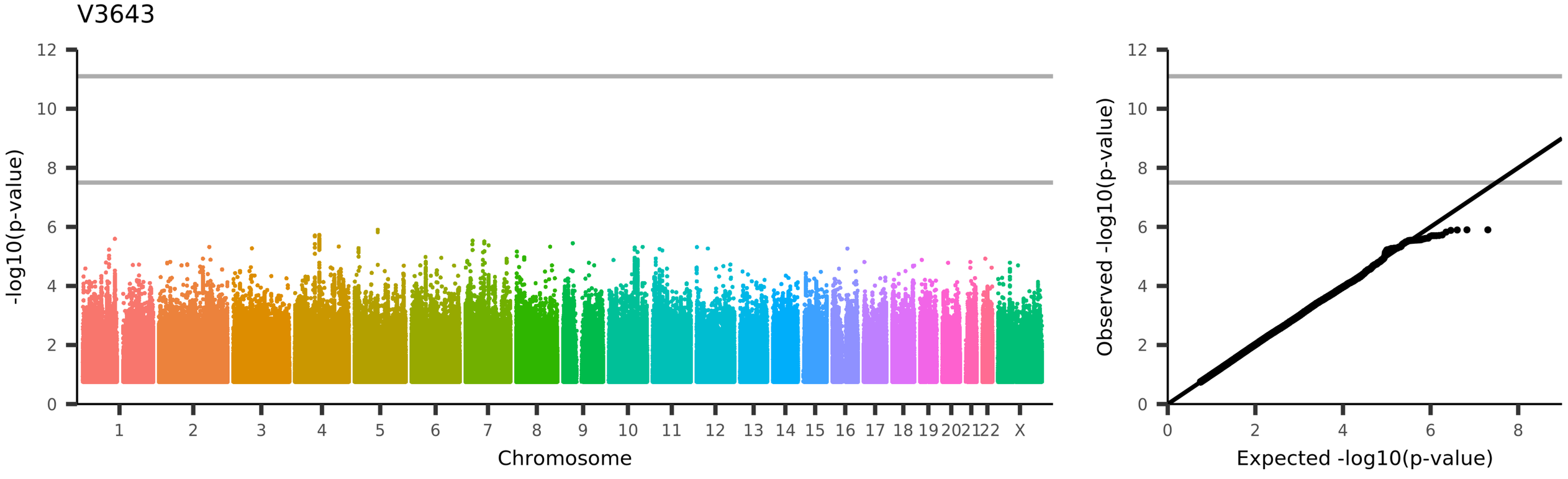

V3638
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1210))

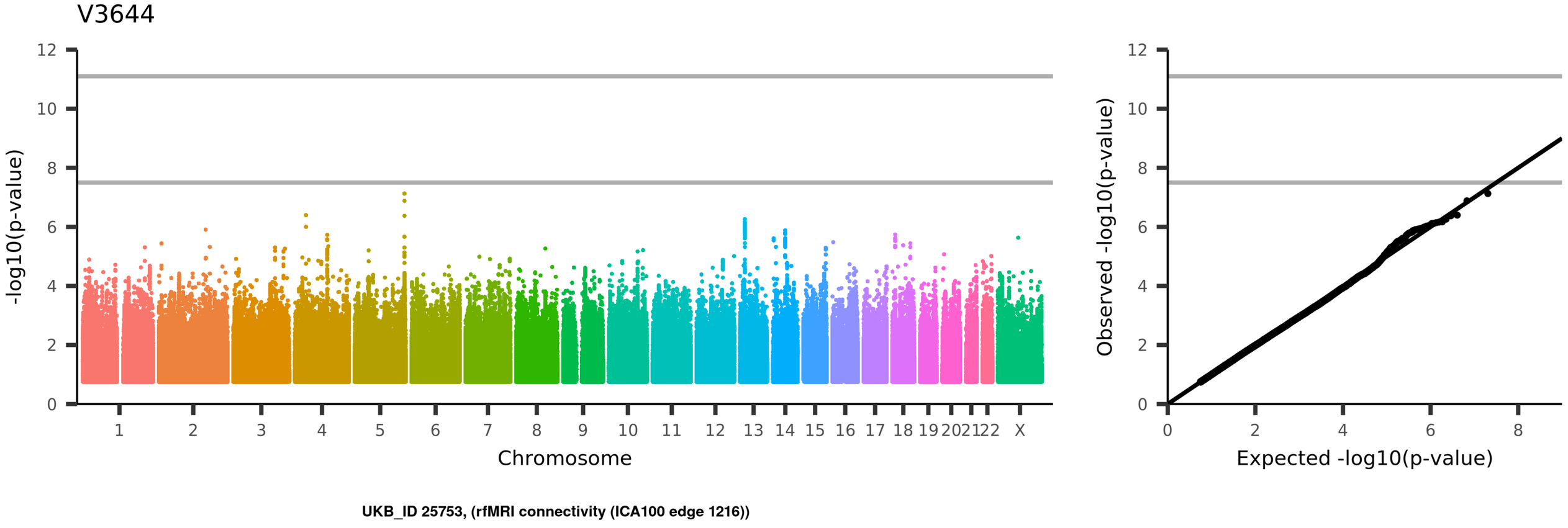

V3639
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1211))


V3640
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1212))


V3641
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1213))


V3642
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1214))


V3643
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1215))


V3644
-log10(p-value)
Chromosome
1
2
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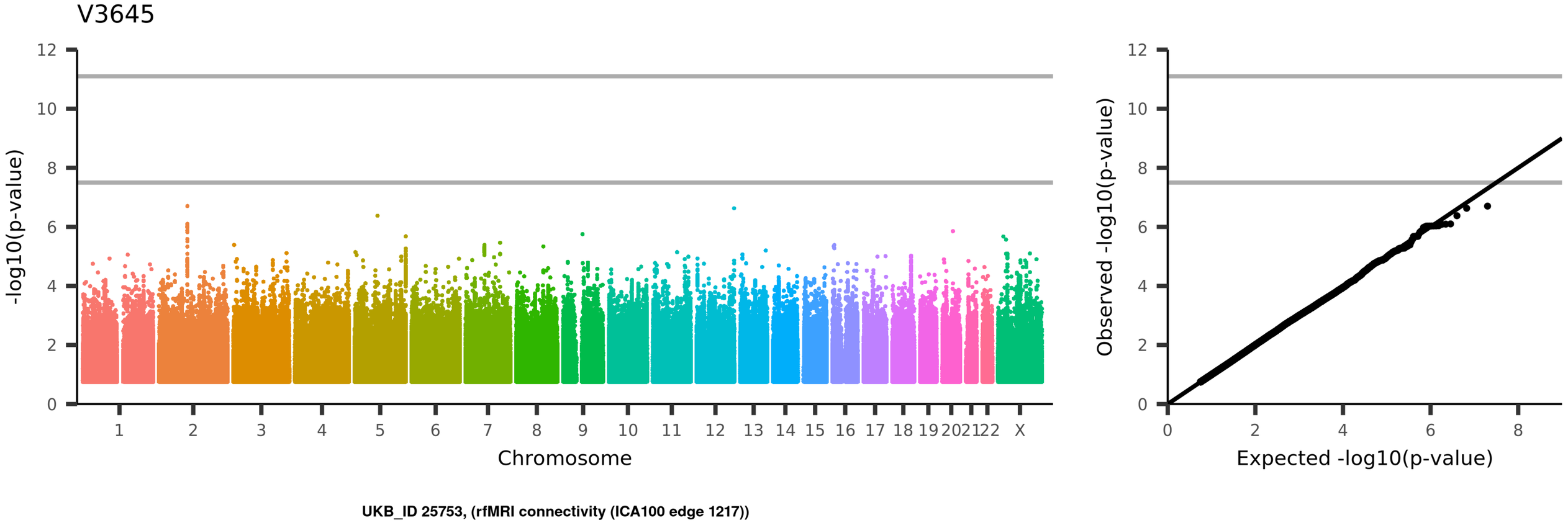
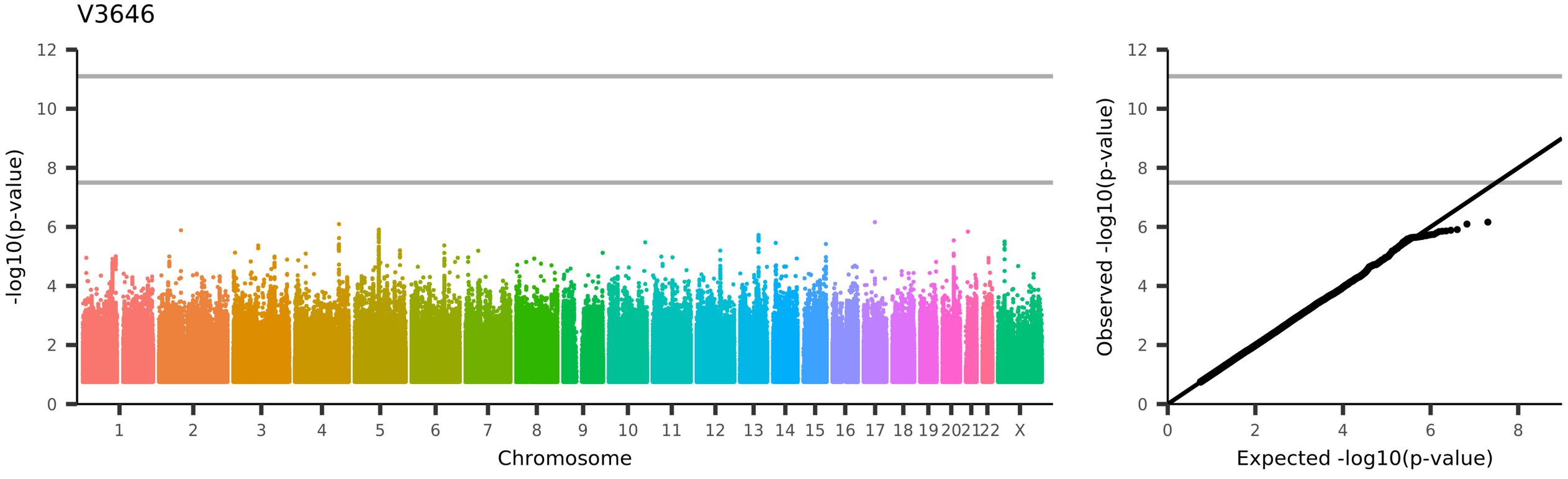
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1216))


V3645
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1217))


V3646
-log10(p-value)
Chromosome
1
2
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9
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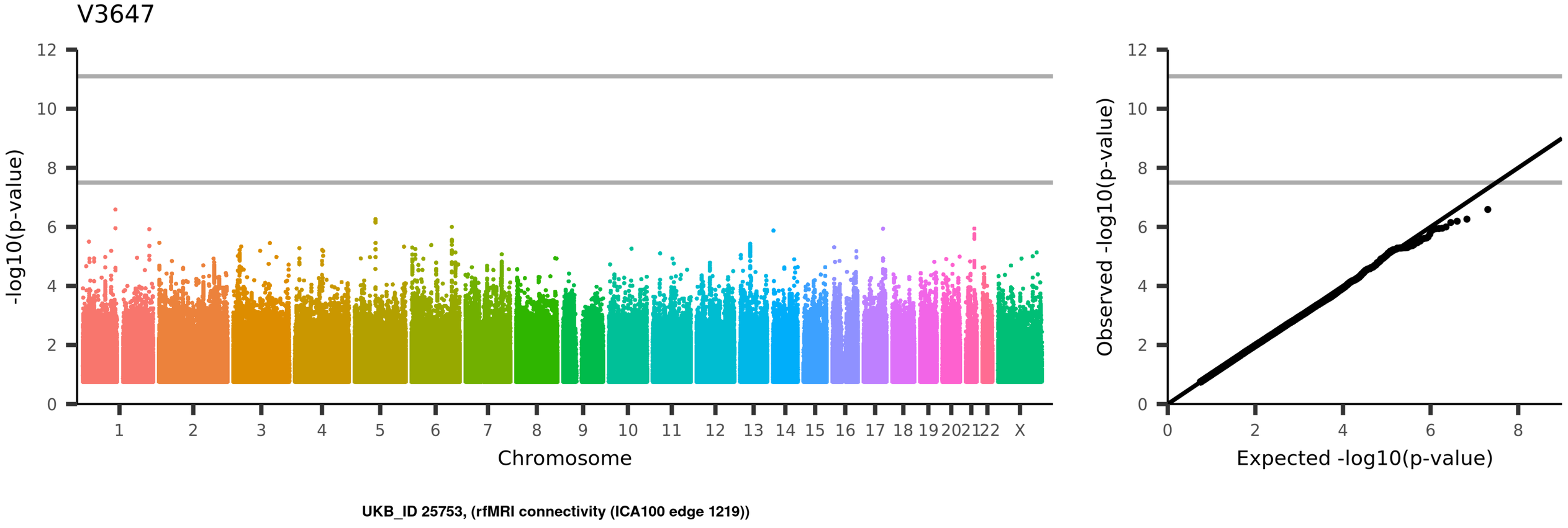
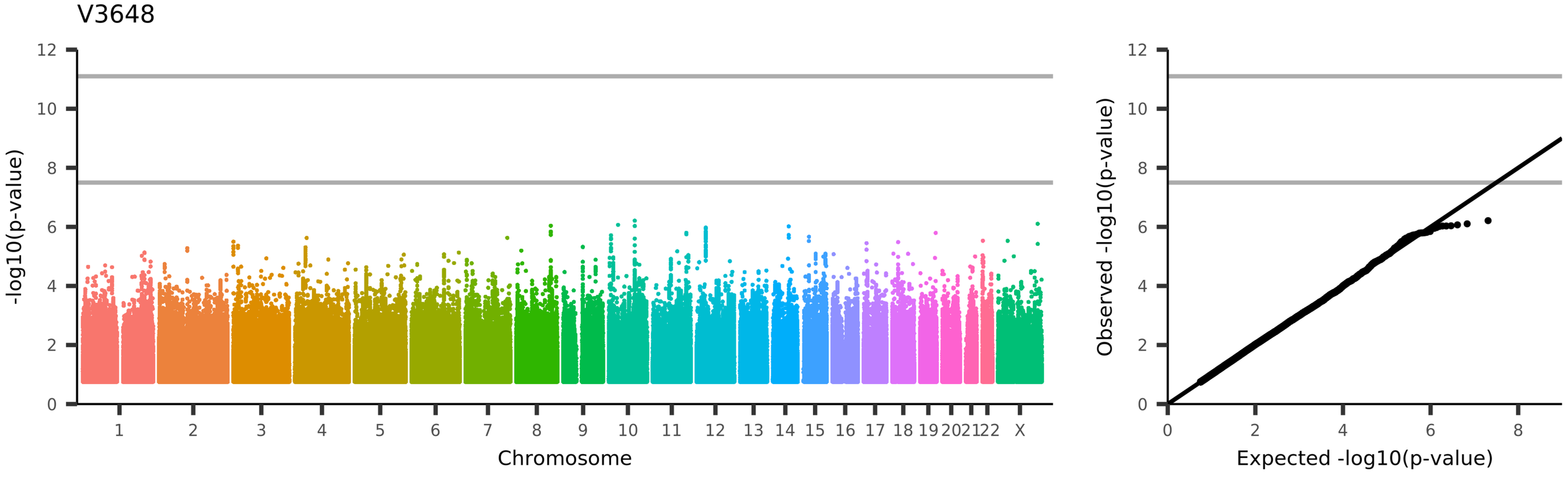
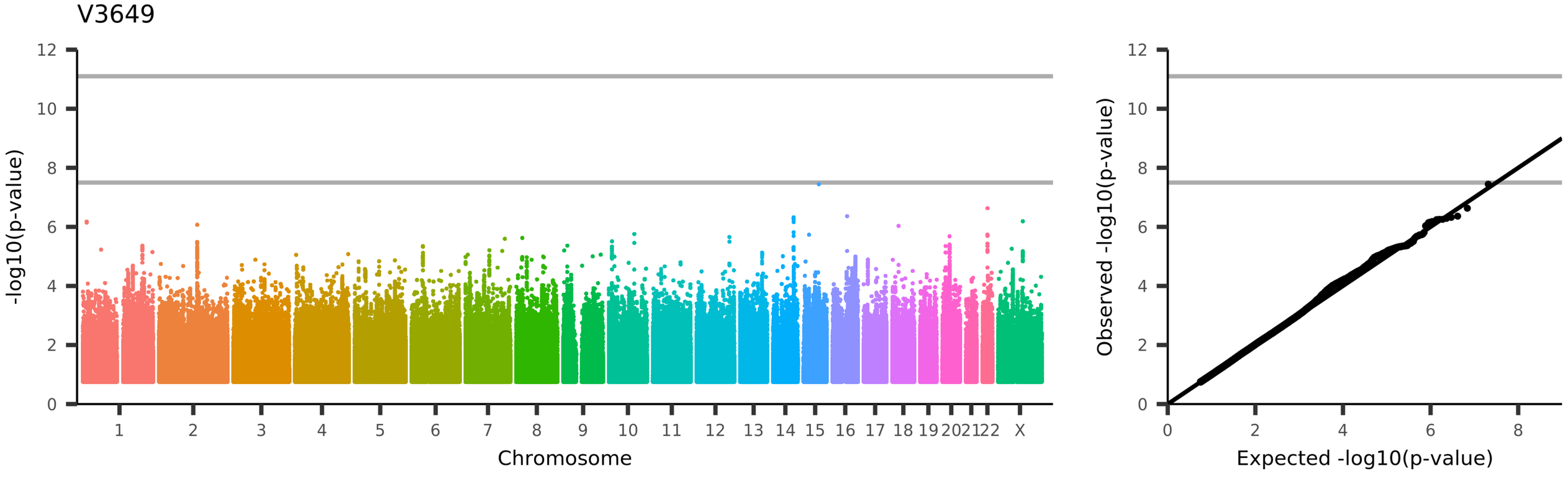
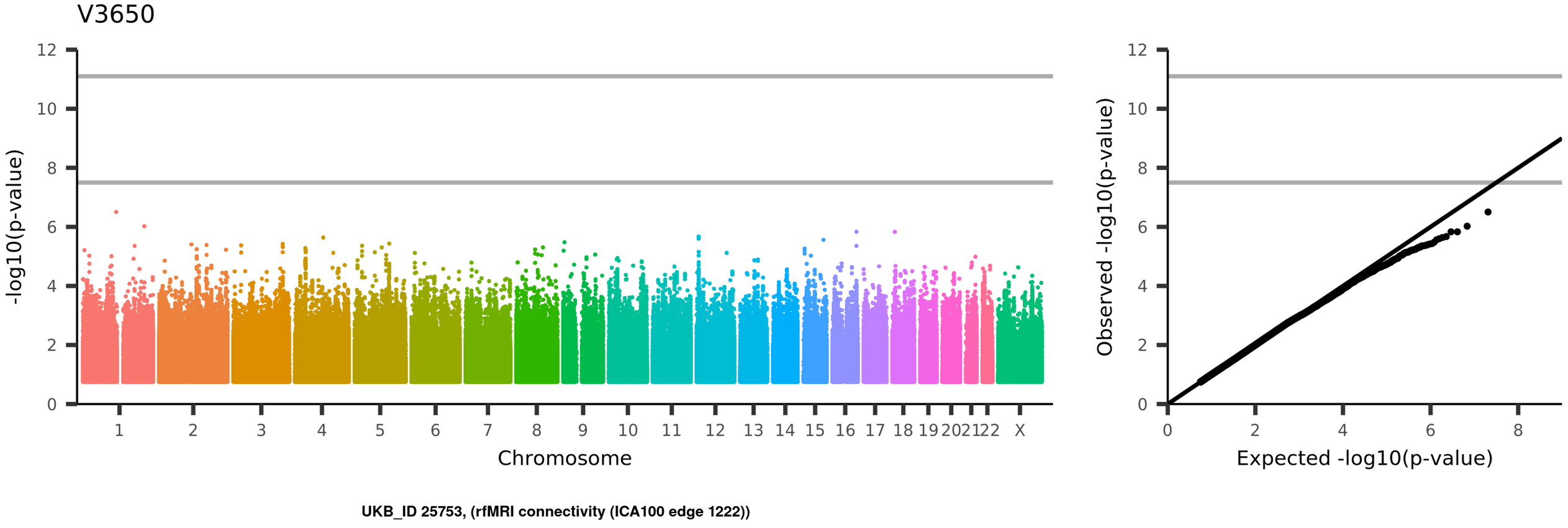
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1218))


V3647
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1219))


V3648
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1220))


V3649
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1221))


V3650
-log10(p-value)
Chromosome
1
2
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11
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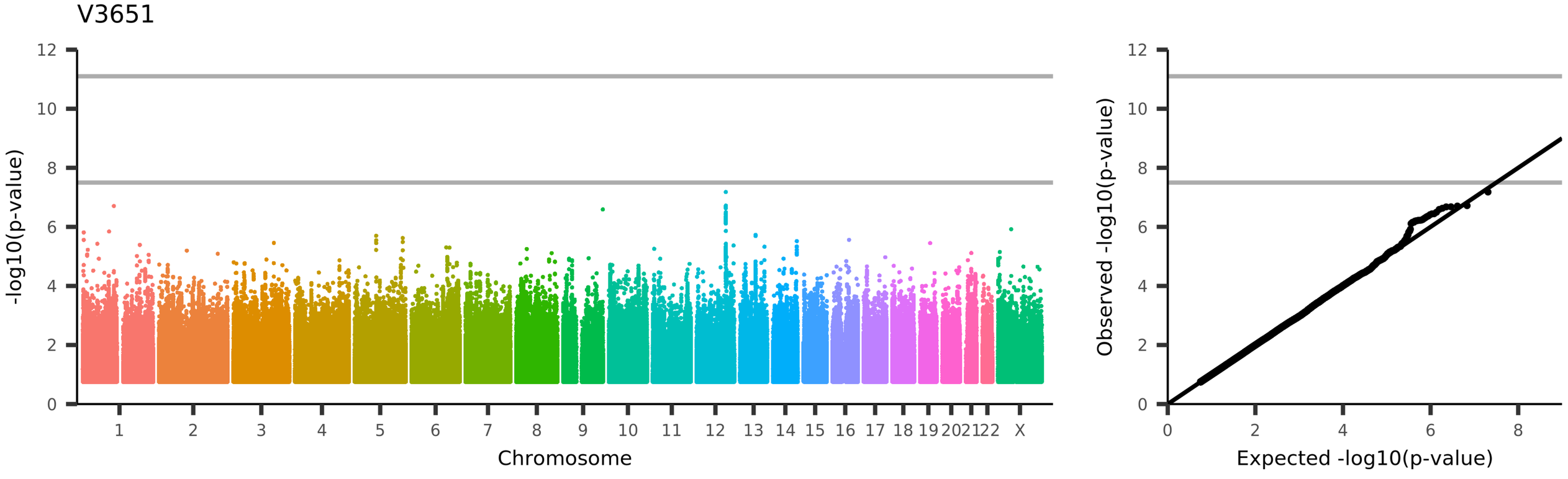
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1222))


V3651
-log10(p-value)
Chromosome
1
2
3
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11
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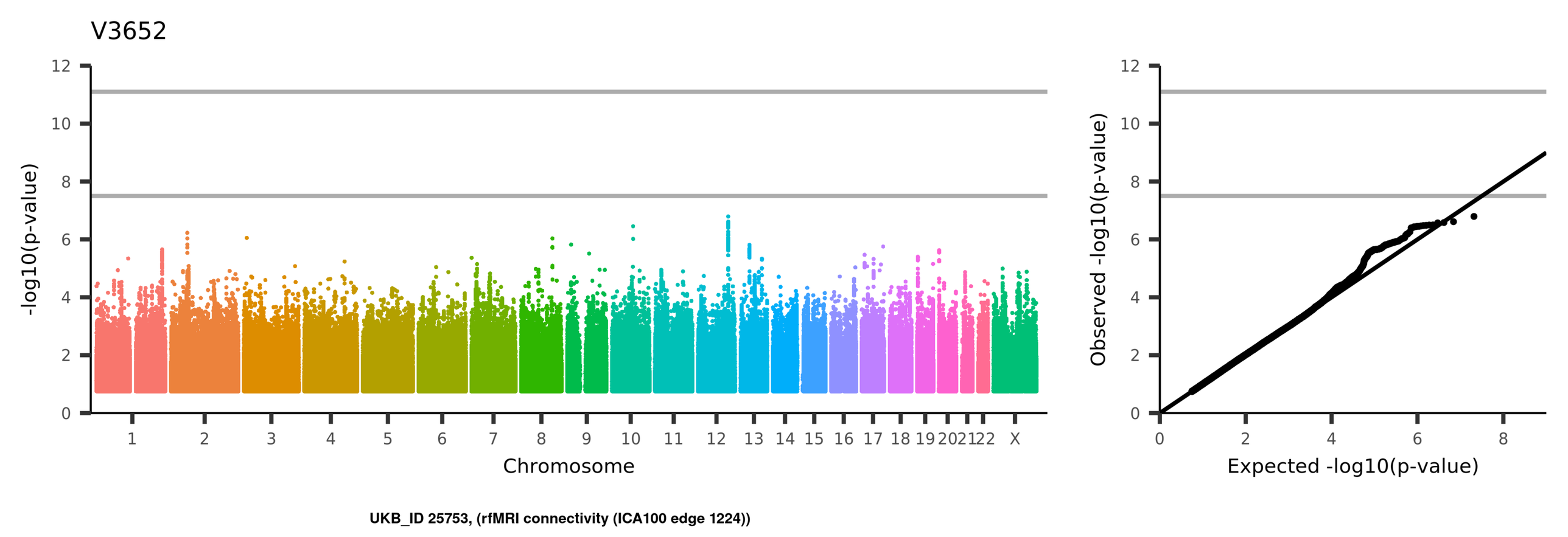
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1223))


V3652
-log10(p-value)
Chromosome
1
2
3
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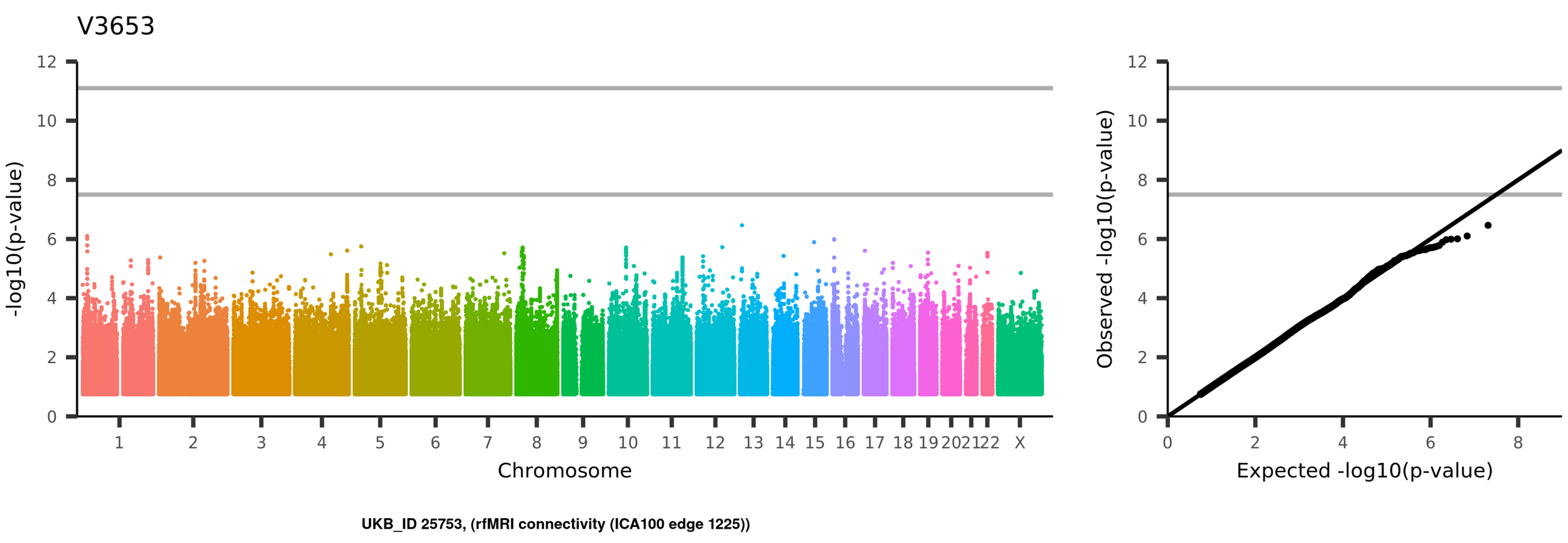
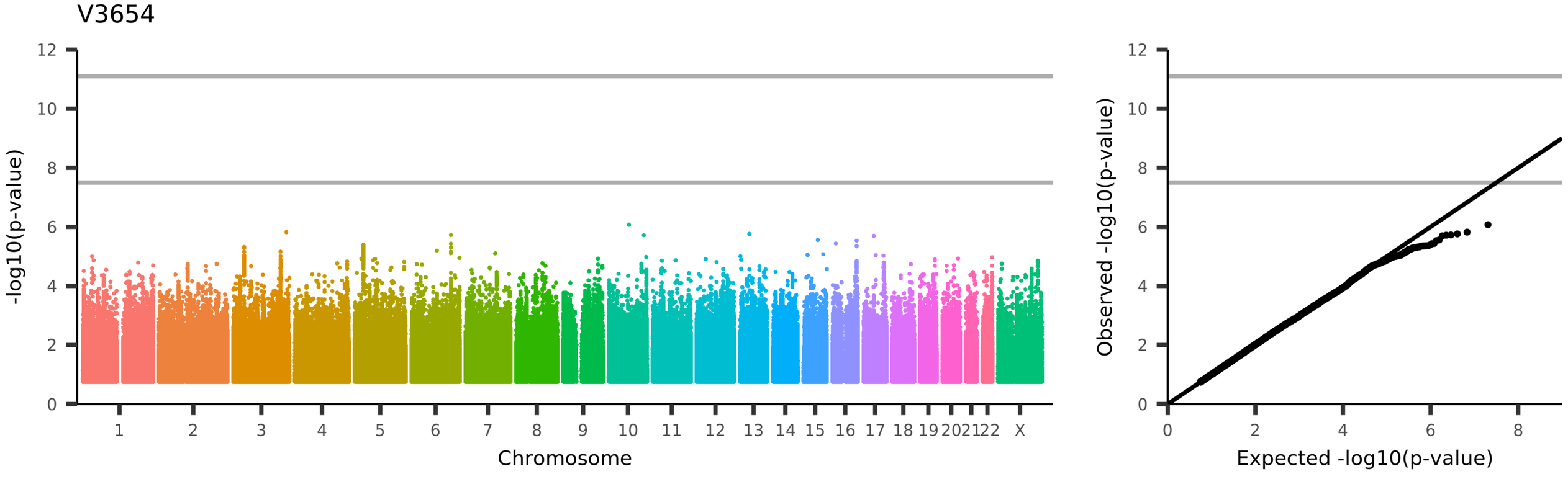
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1224))


V3653
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1225))


V3654
-log10(p-value)
Chromosome
1
2
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14
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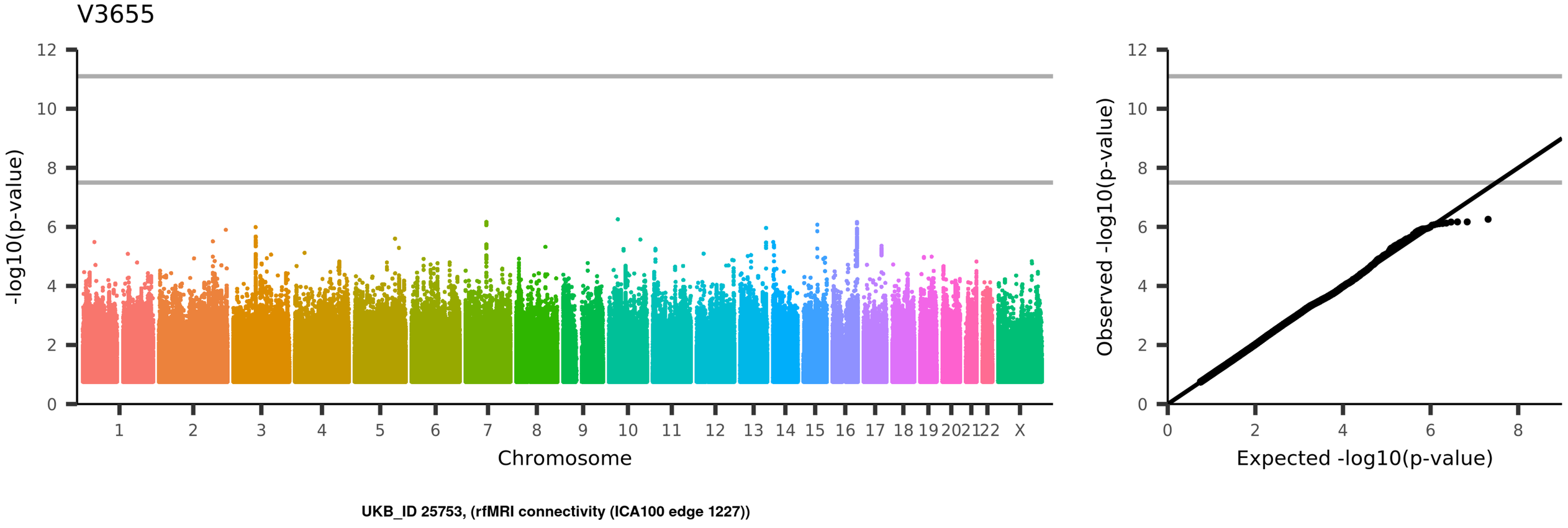
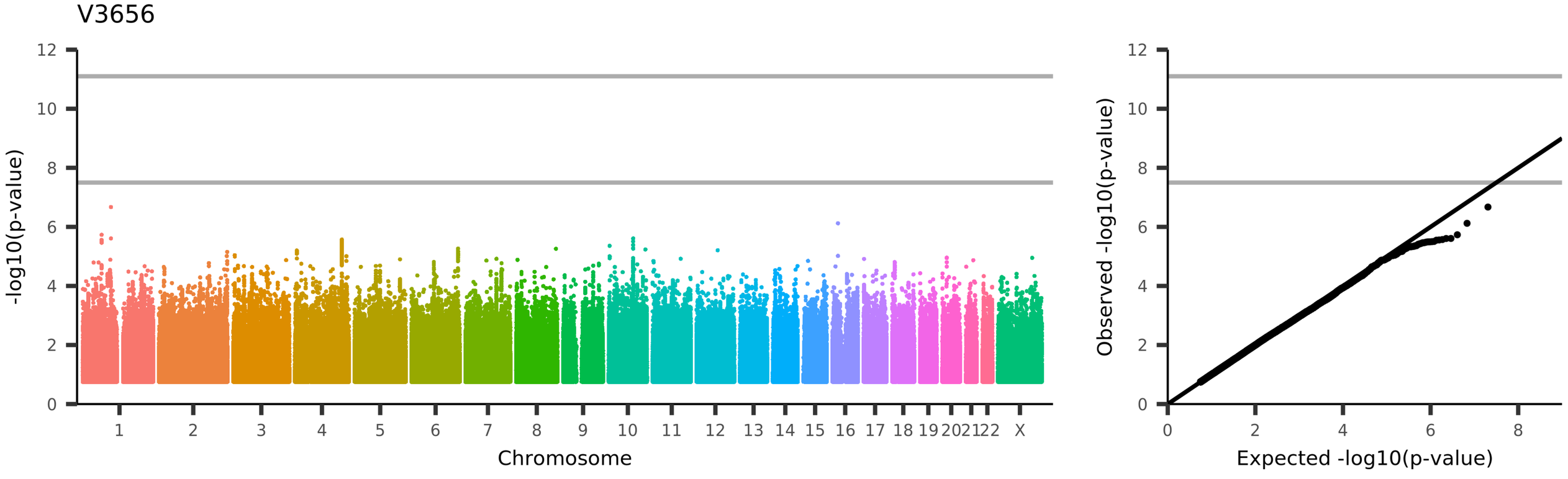
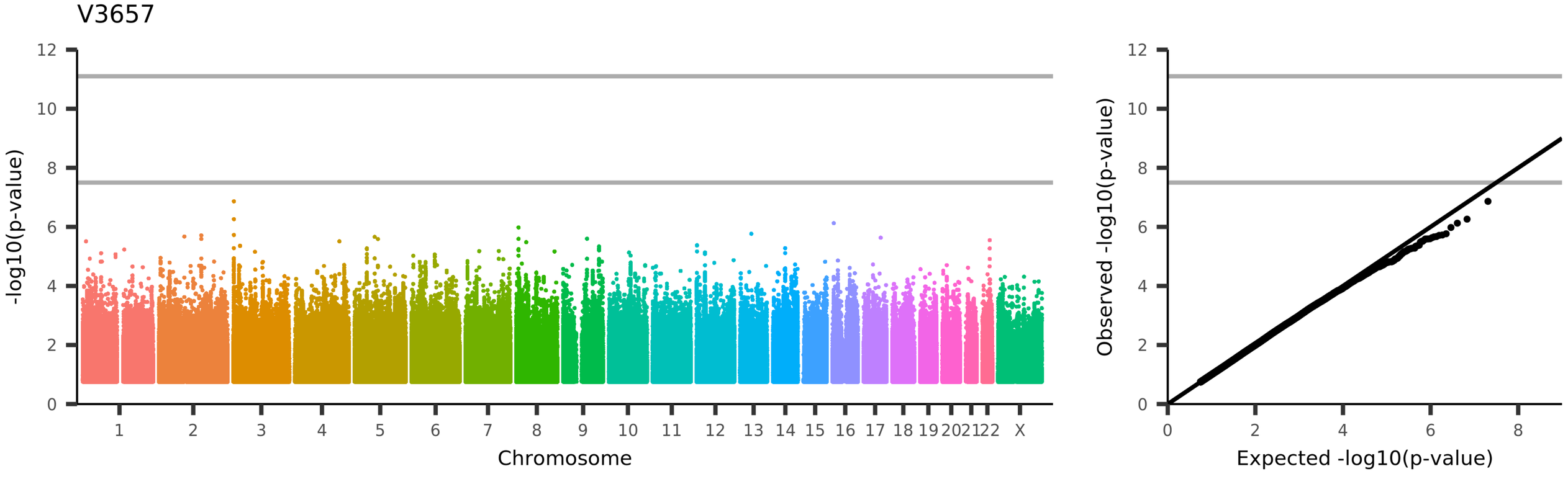
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1226))


V3655
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1227))


V3656
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1228))


V3657
-log10(p-value)
Chromosome
1
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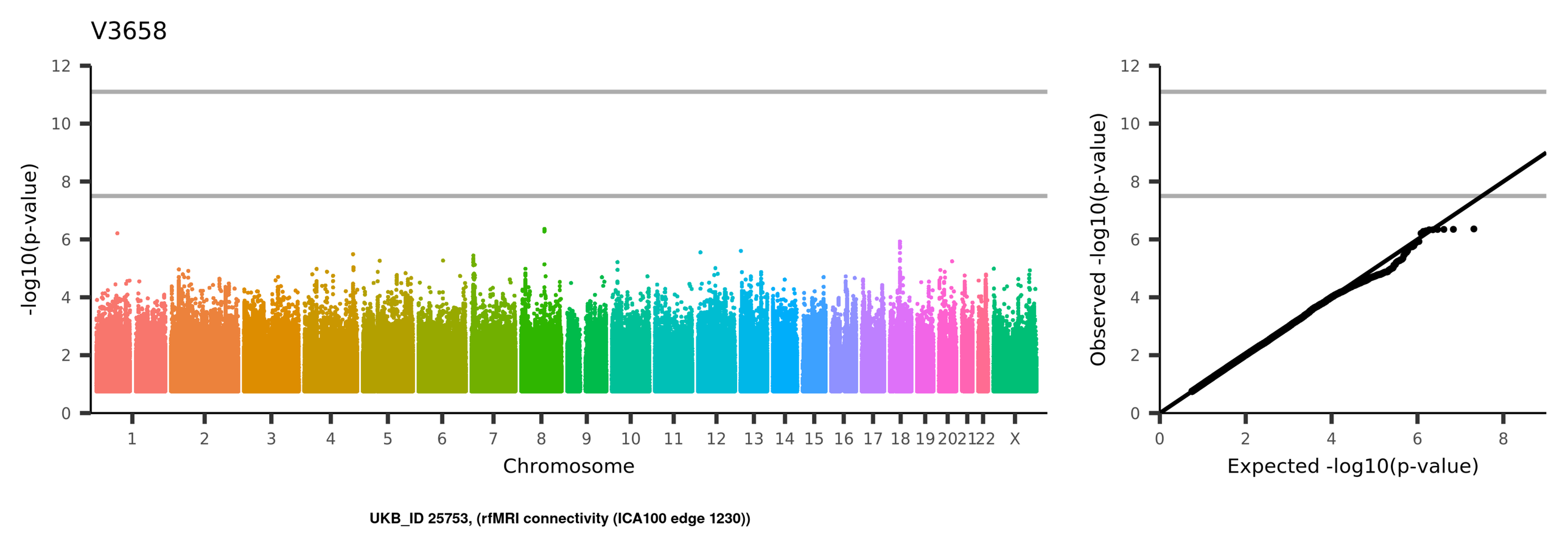
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1229))


V3658
-log10(p-value)
Chromosome
1
2
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14
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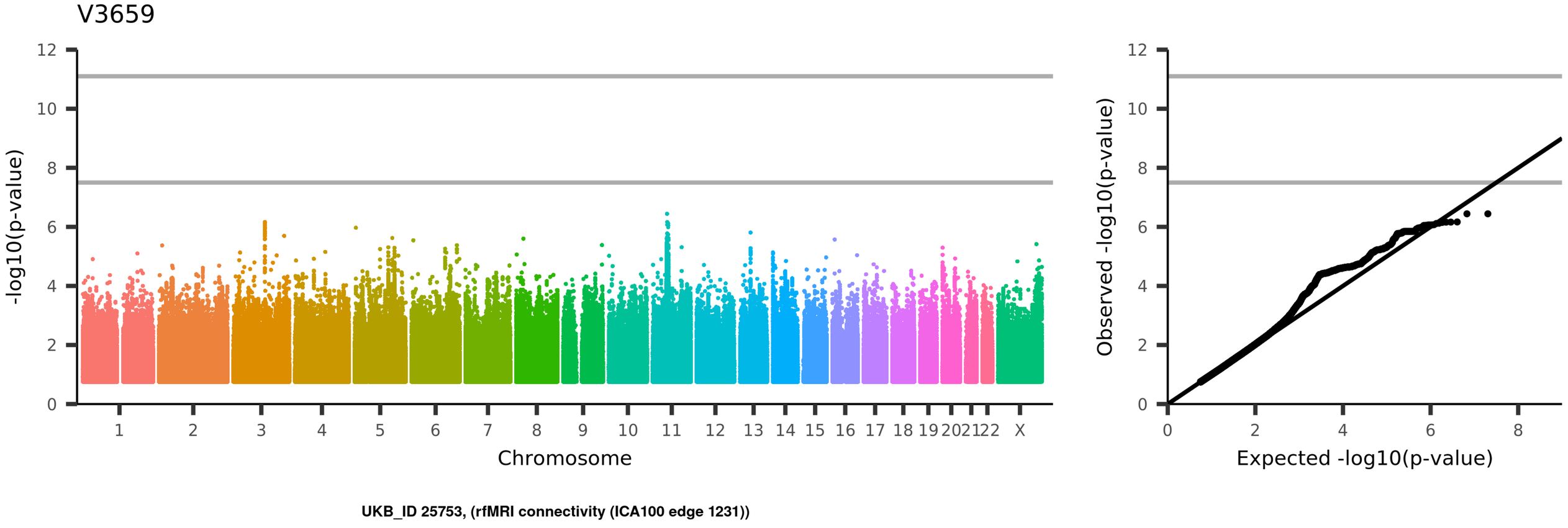
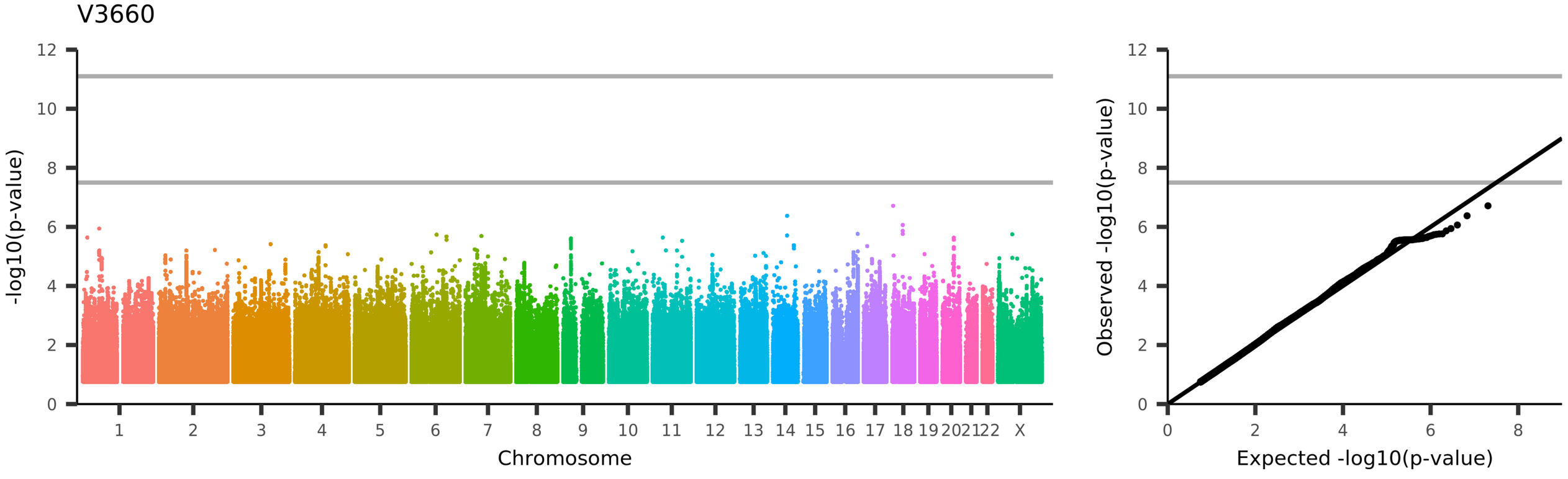
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1230))


V3659
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1231))


V3660
-log10(p-value)
Chromosome
1
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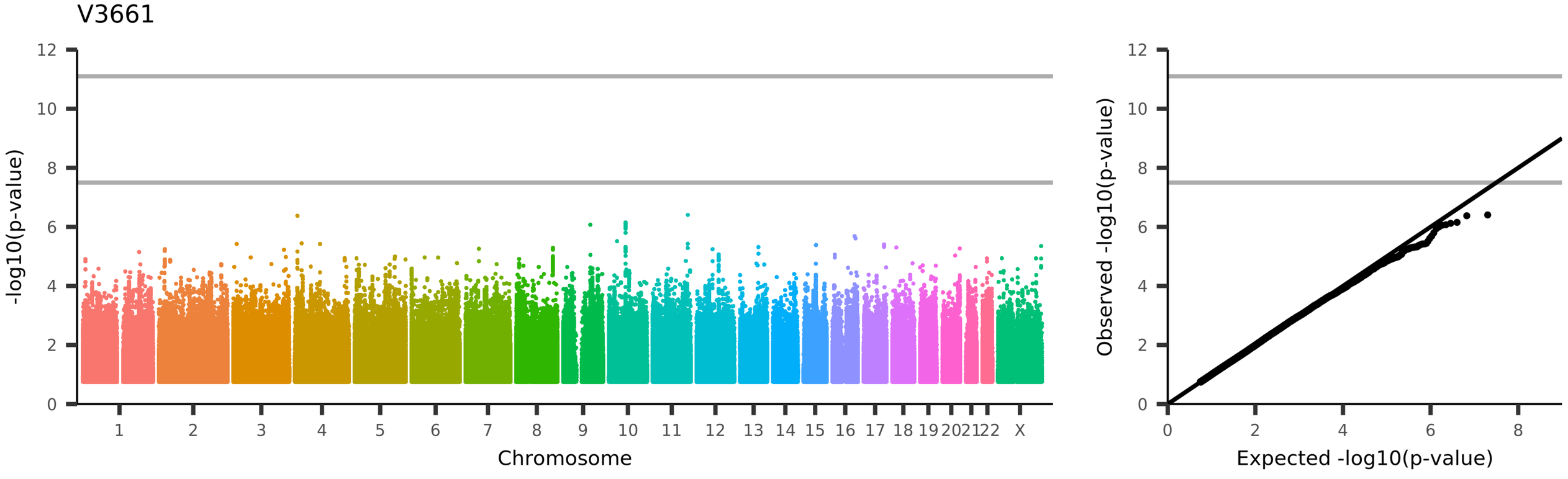
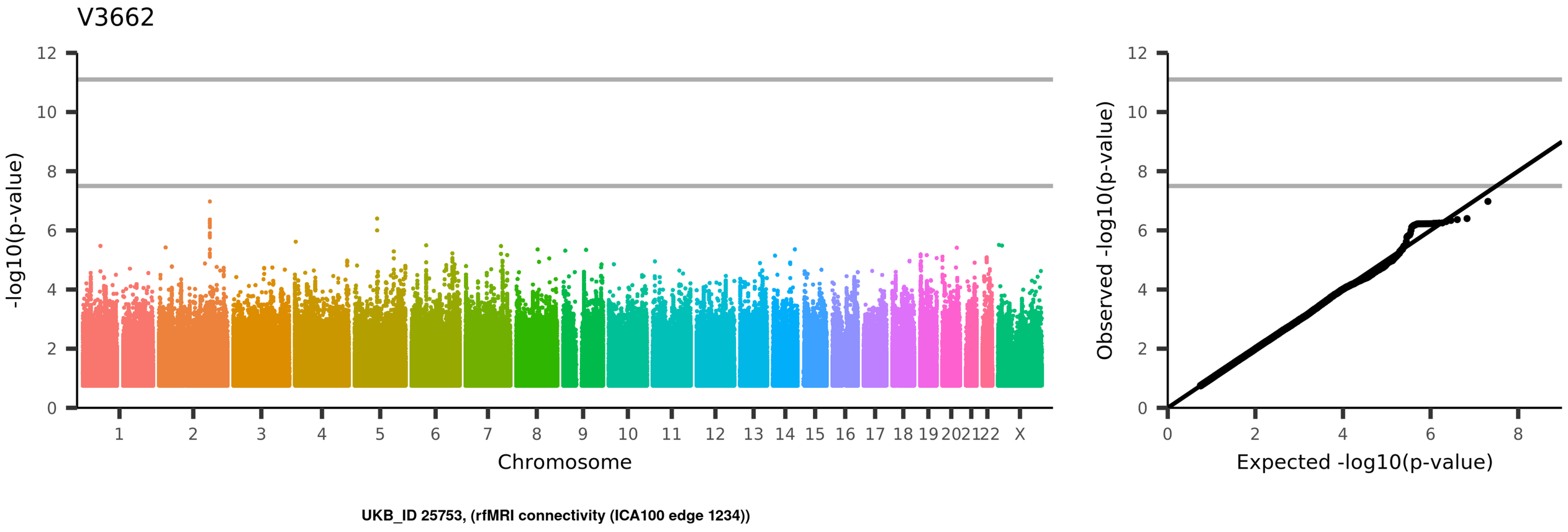
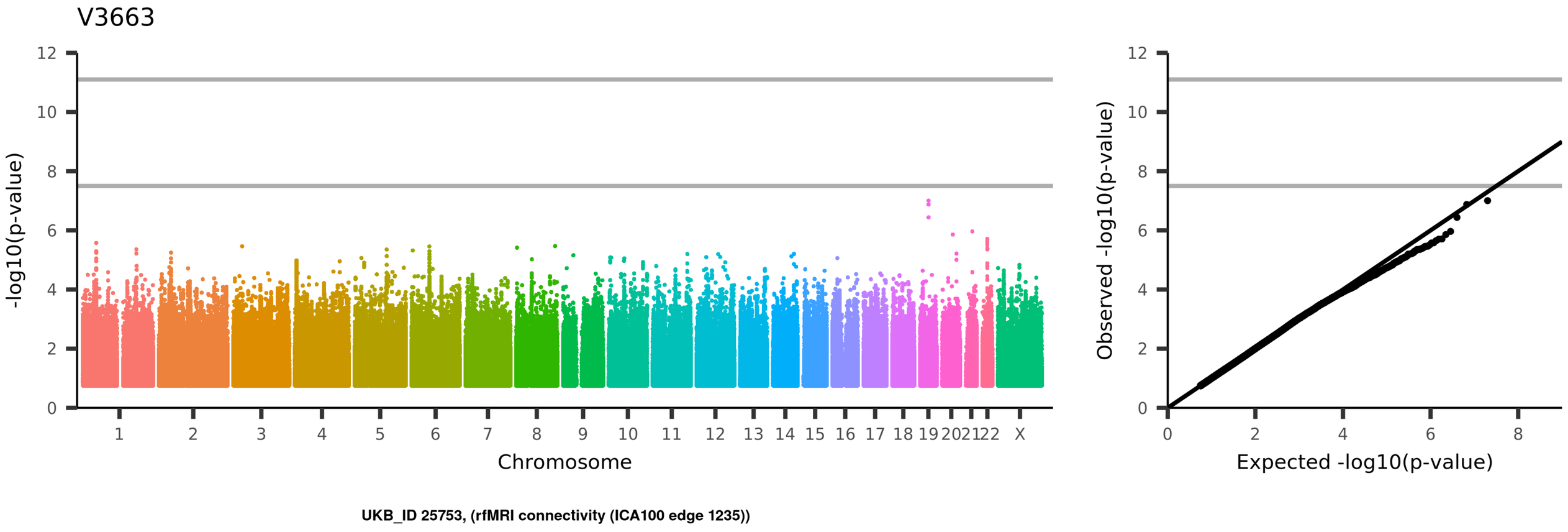
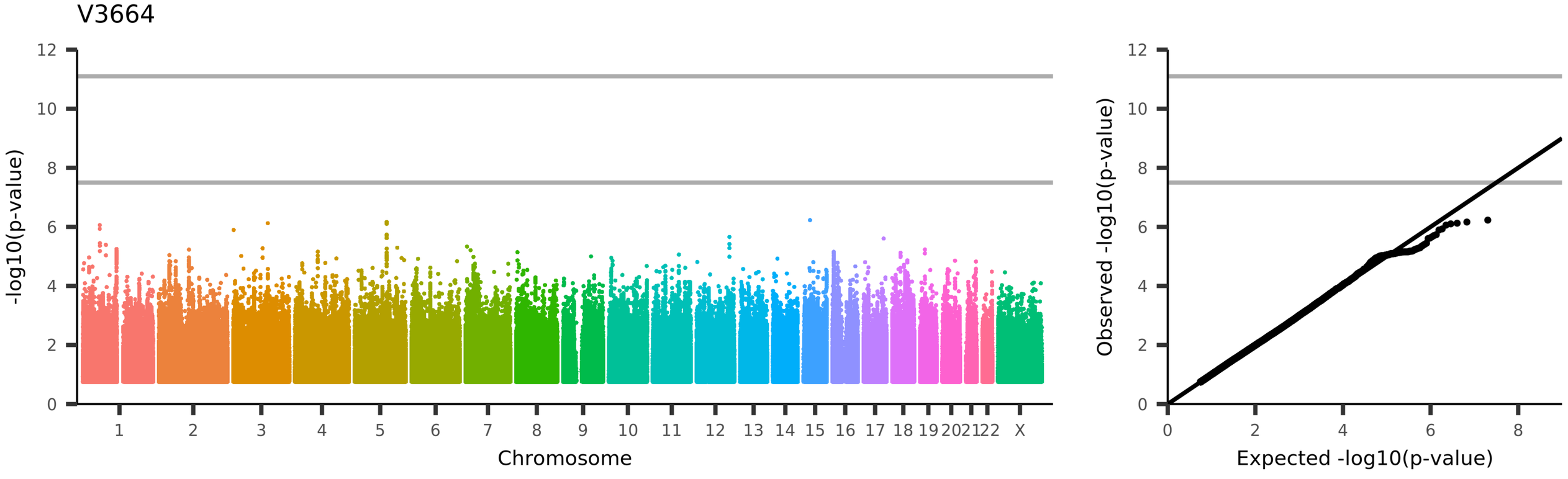
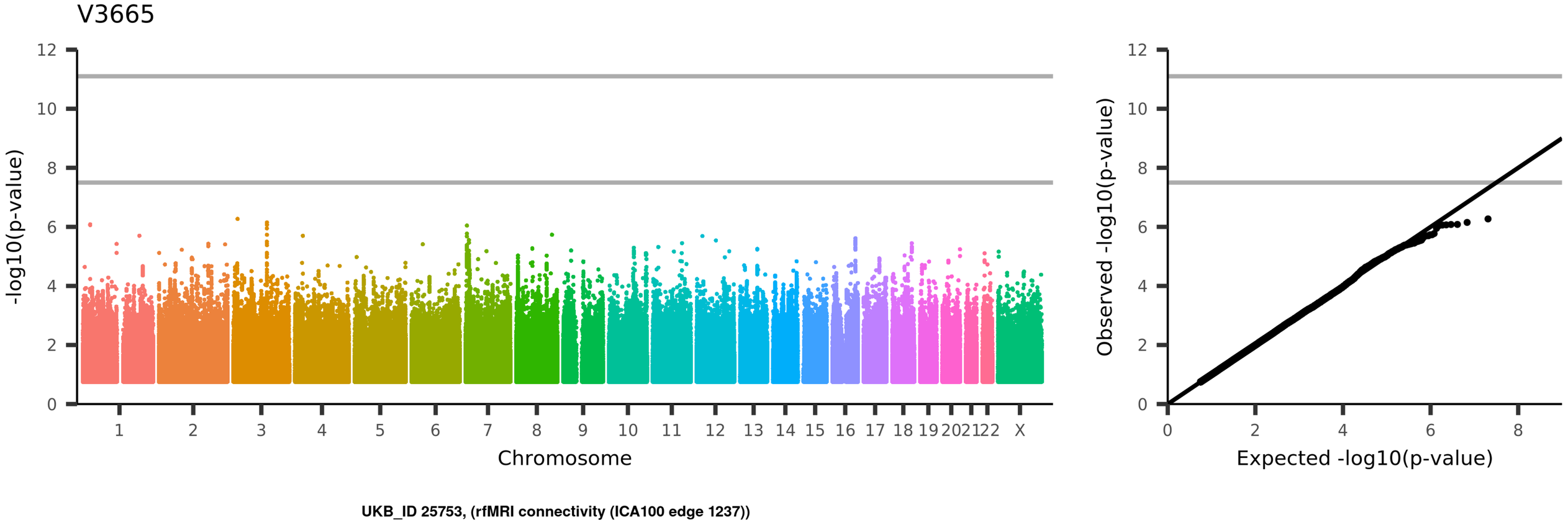
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1232))

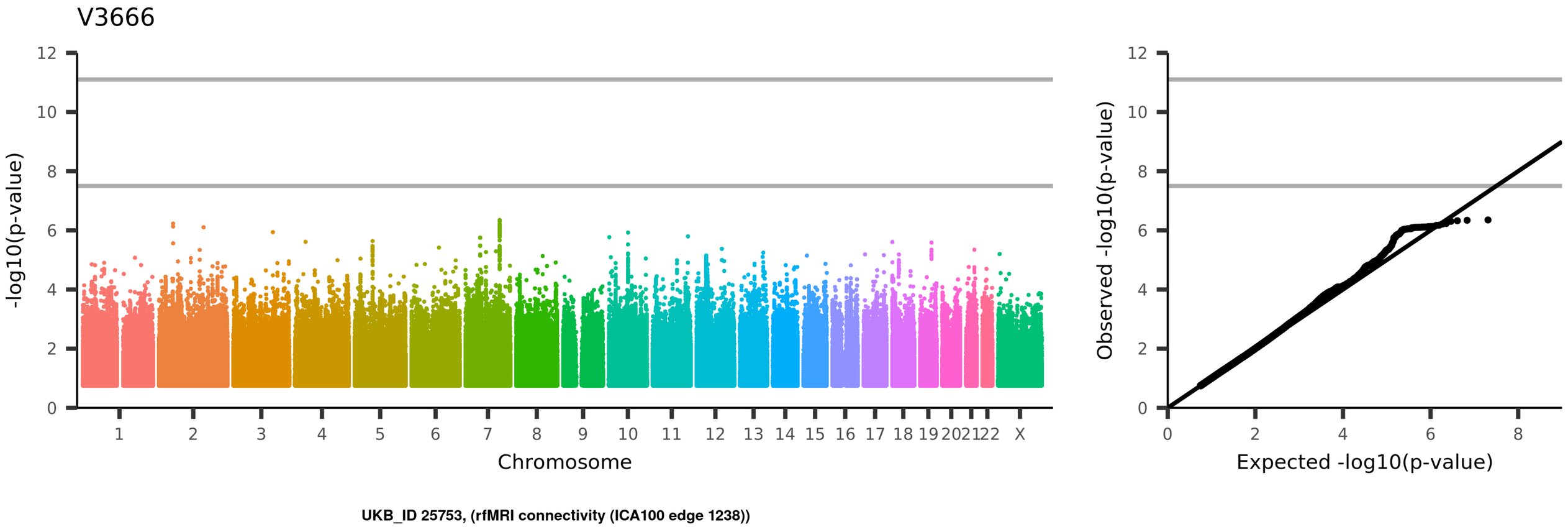

V3661
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1233))

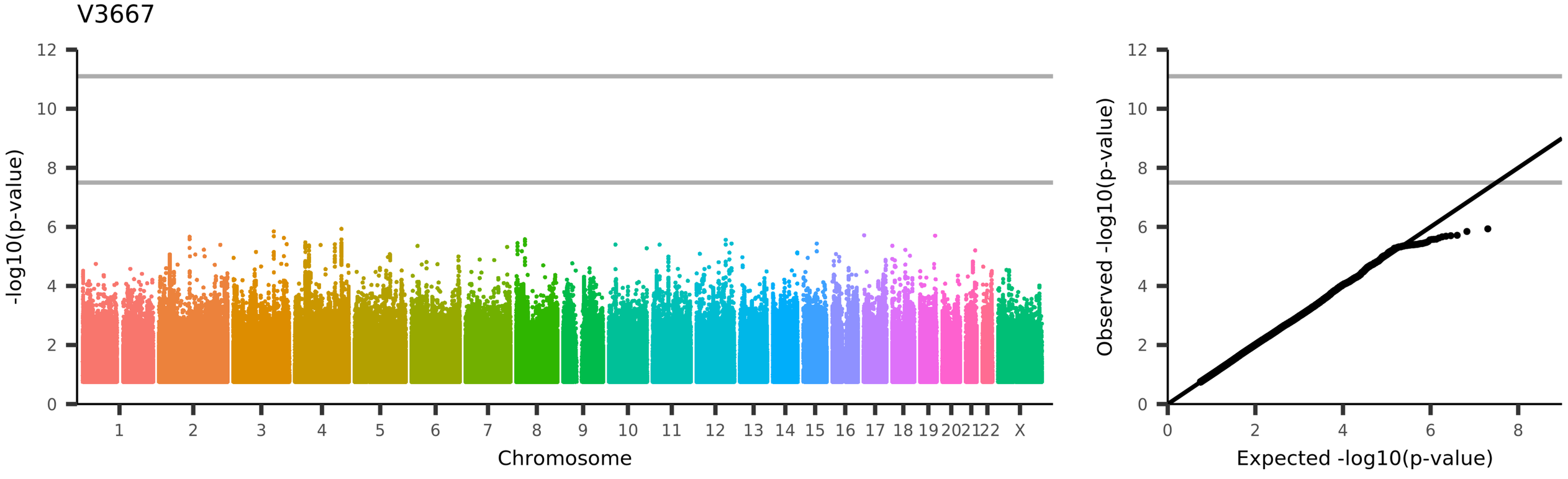

V3662
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1234))

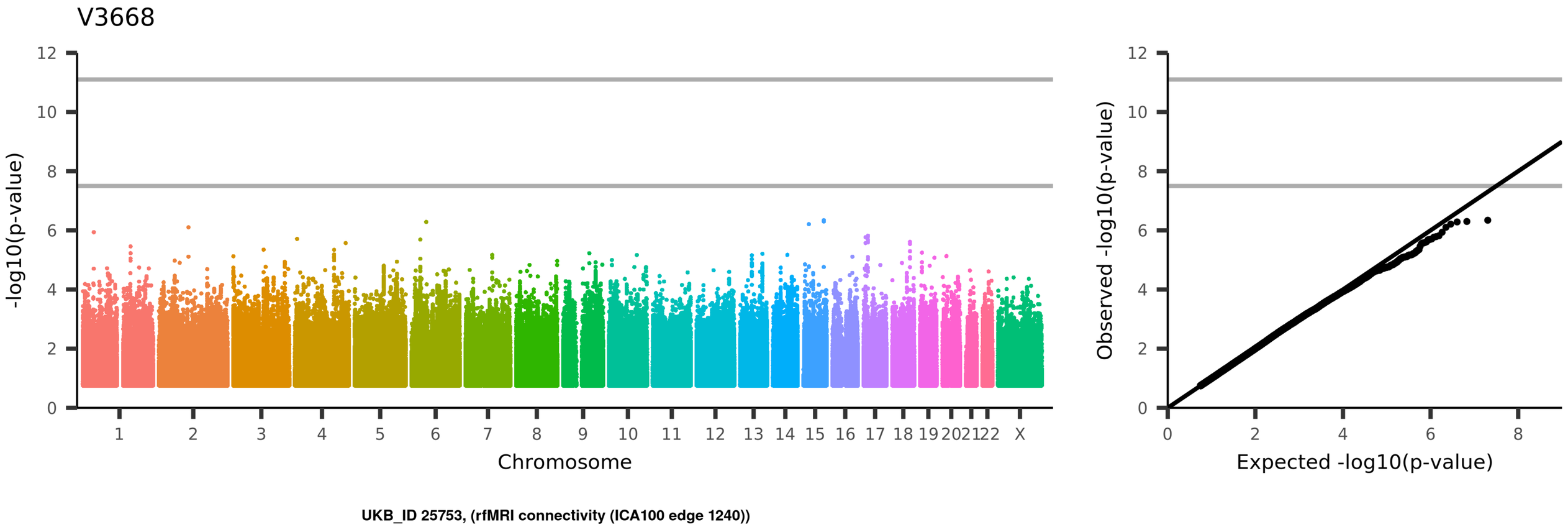

V3663
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1235))

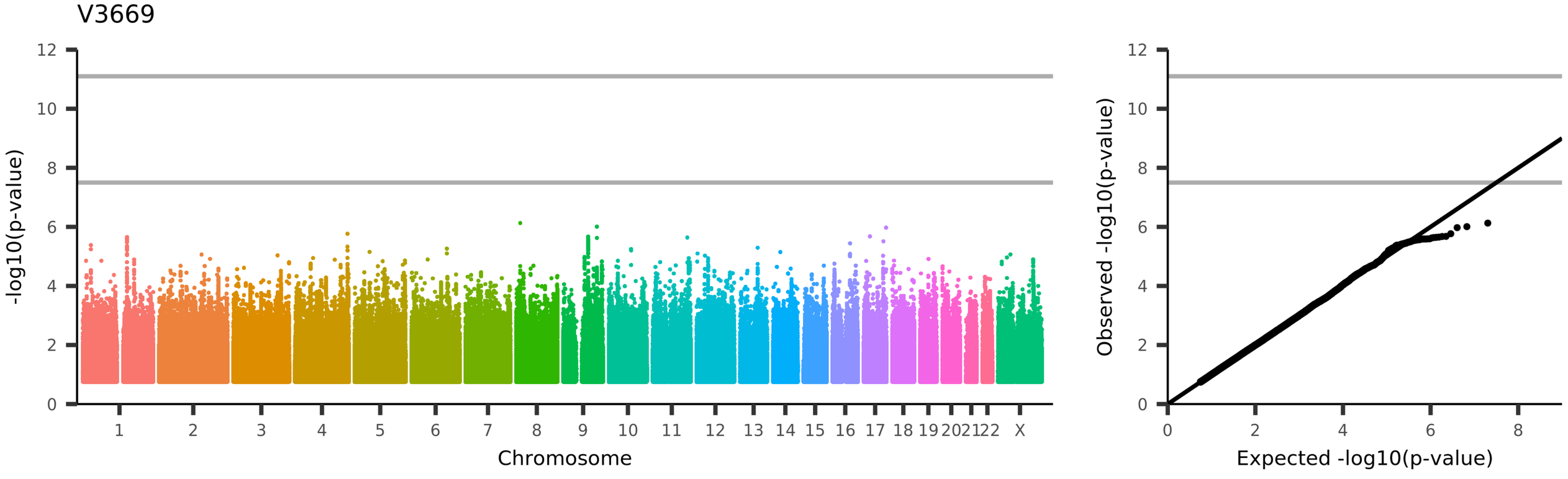

V3664
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1236))

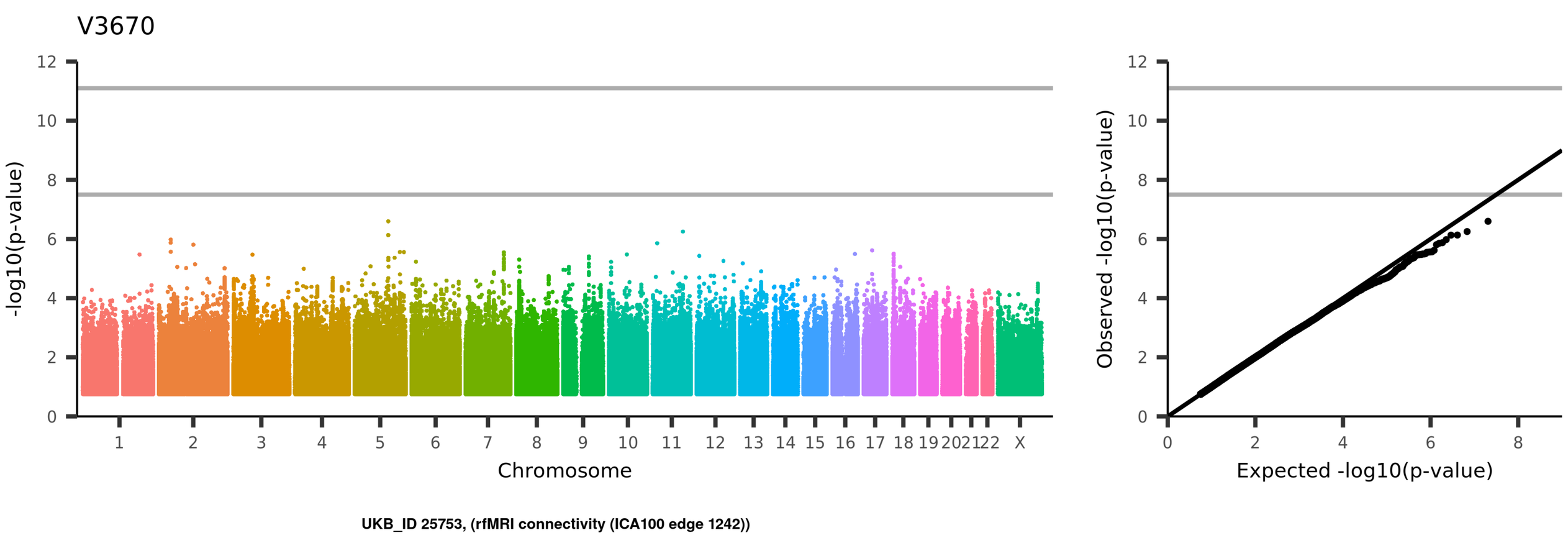

V3665
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1237))

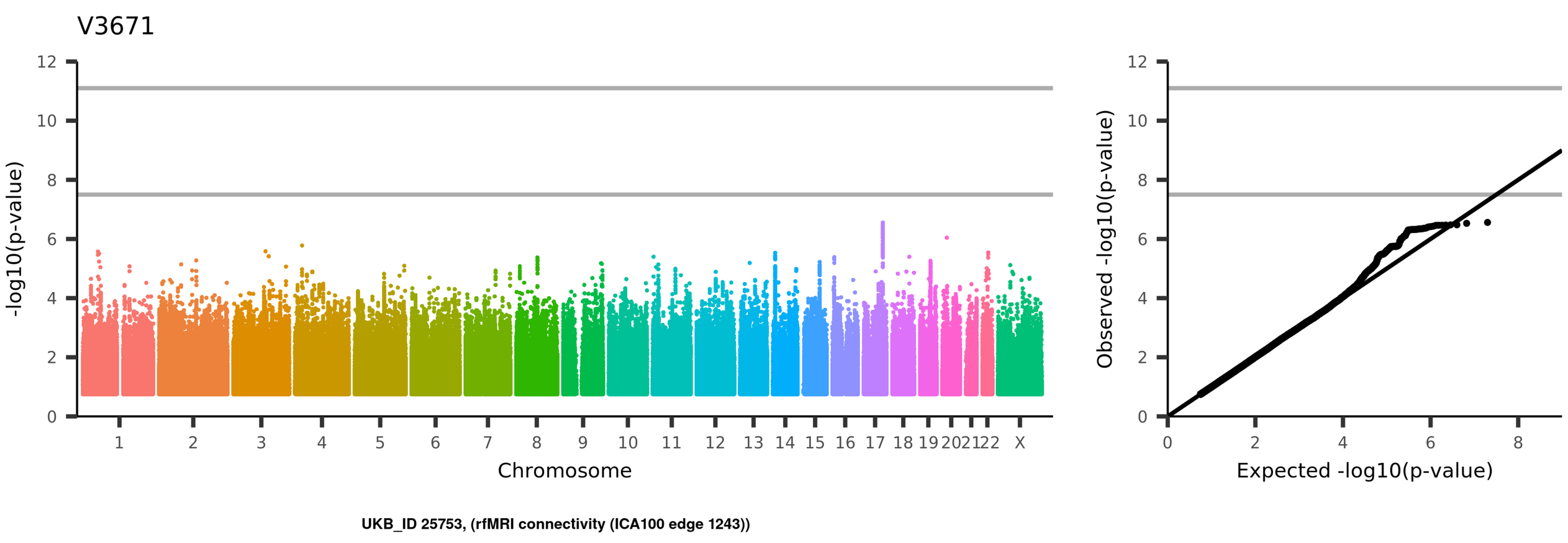

V3666
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1238))

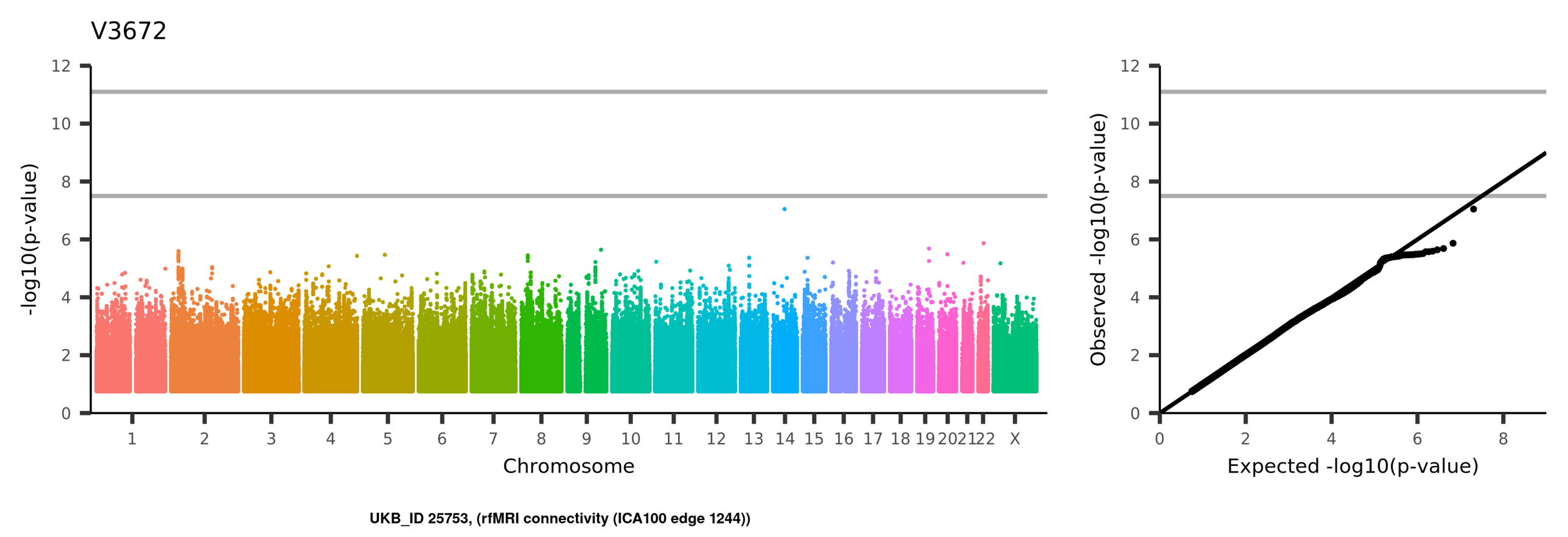

V3667
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1239))


V3668
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1240))


V3669
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1241))


V3670
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1242))


V3671
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1243))


V3672
-log10(p-value)
Chromosome
1
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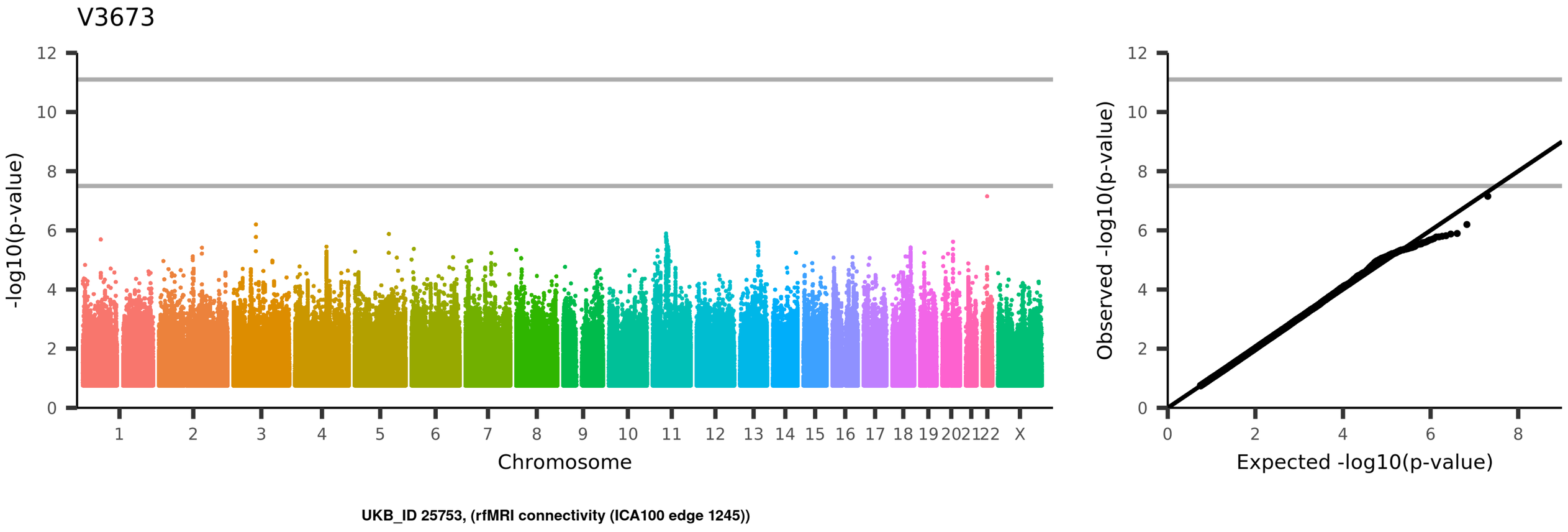
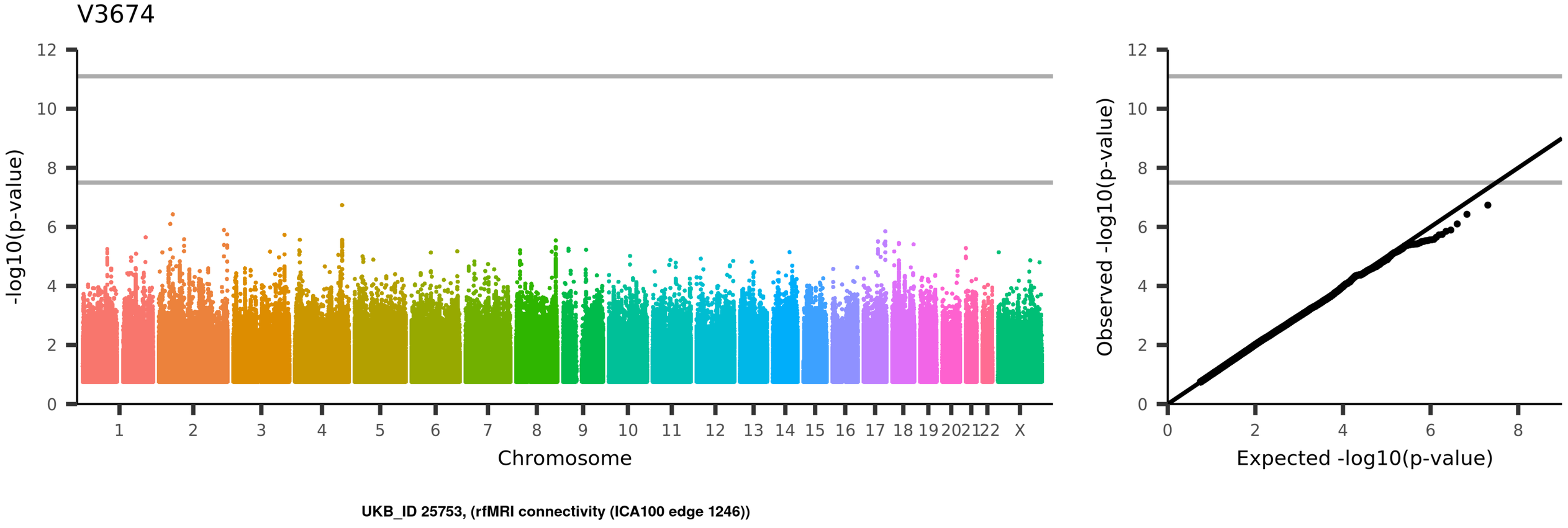
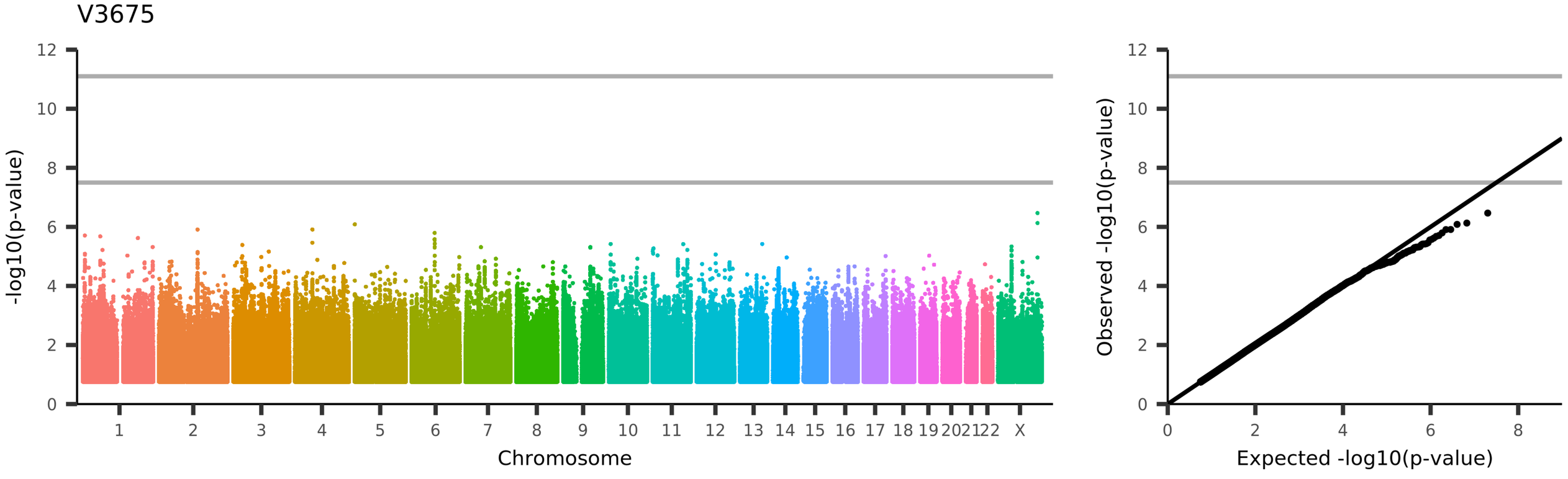
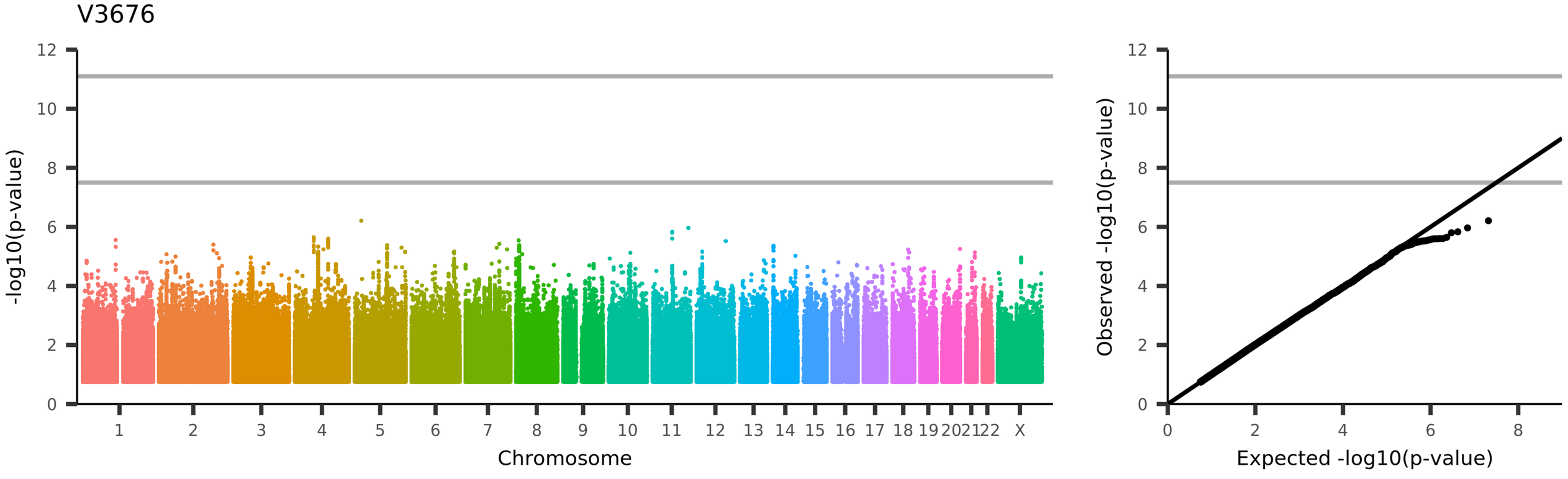
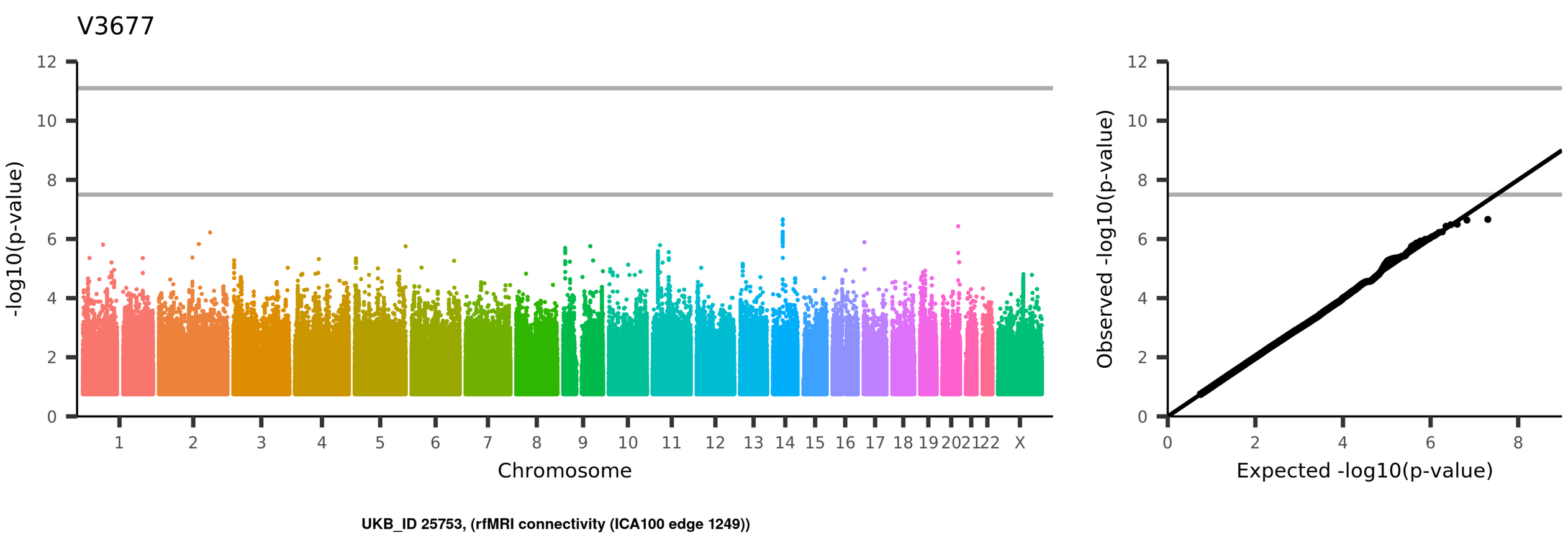
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1244))

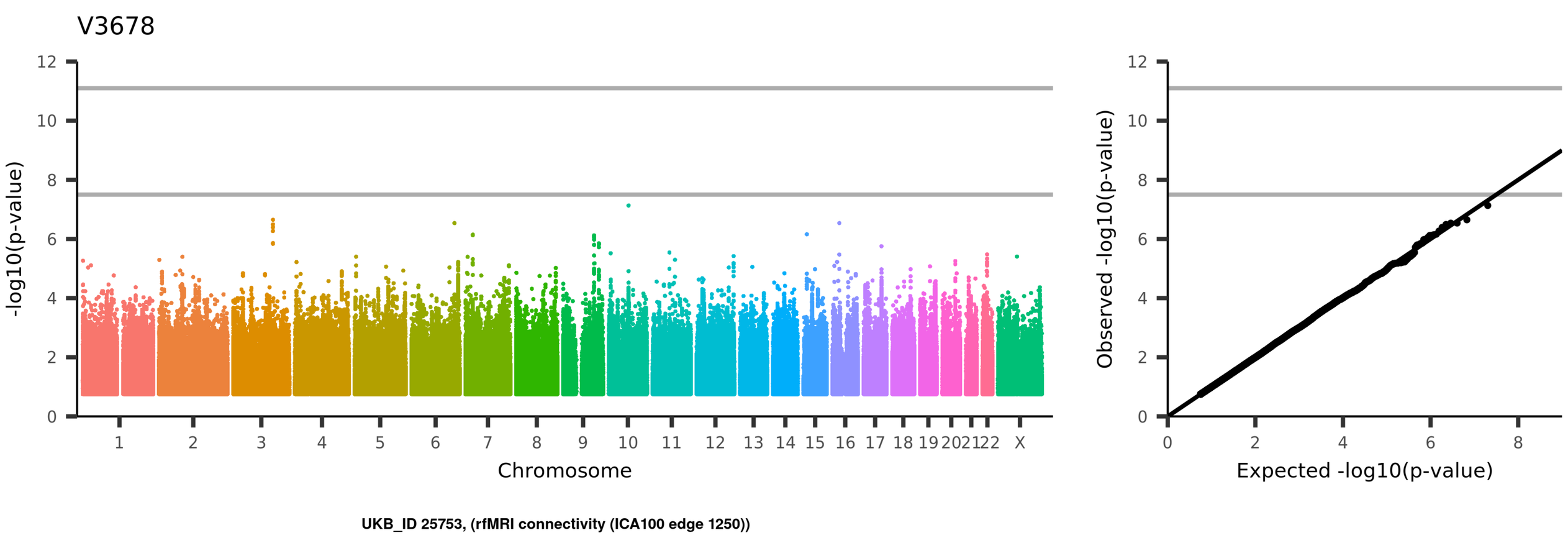

V3673
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1245))

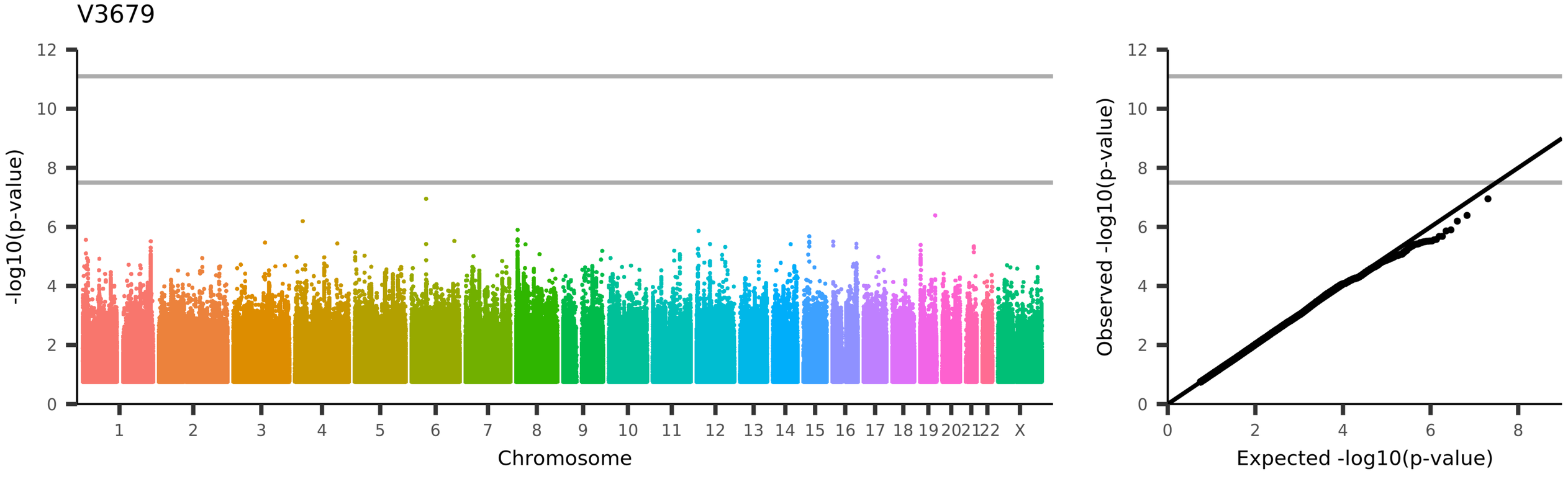

V3674
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1246))

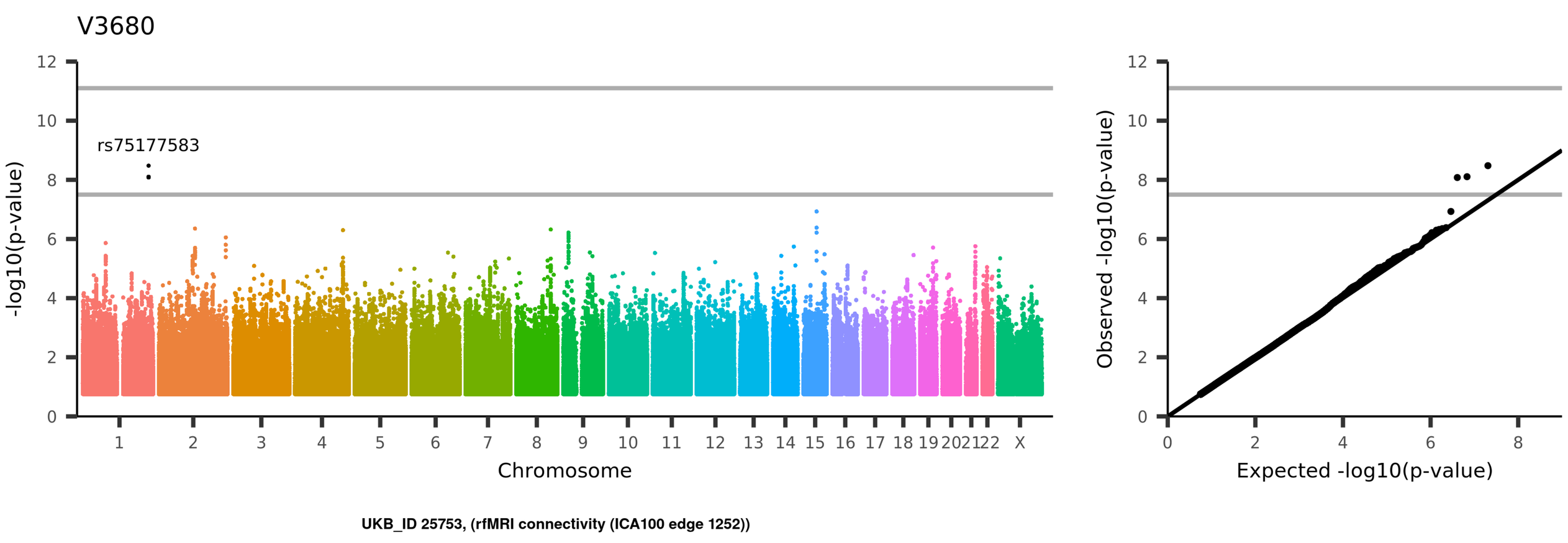

V3675
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1247))

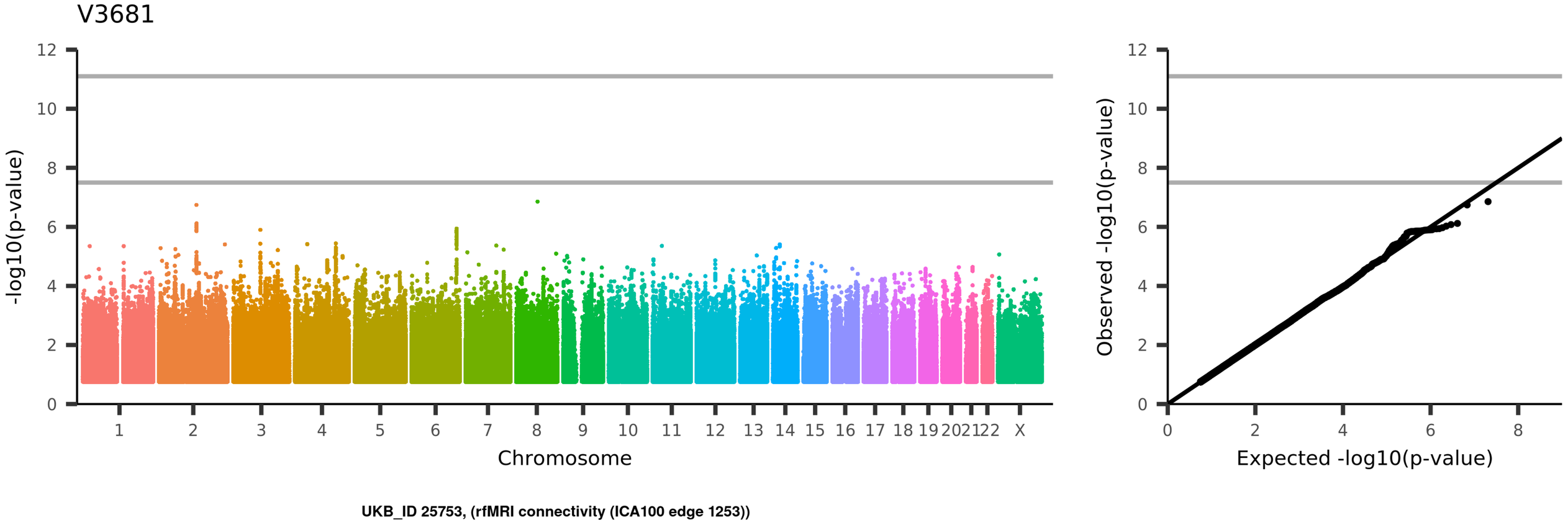

V3676
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1248))

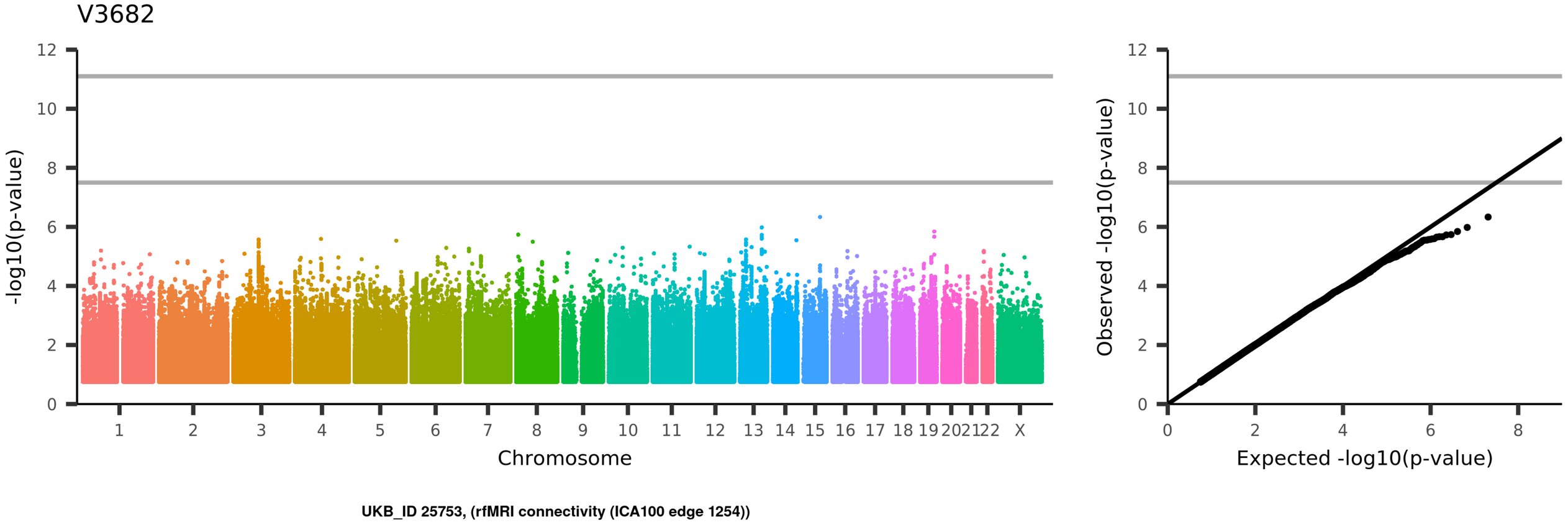

V3677
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1249))


V3678
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1250))


V3679
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1251))


V3680
rs75177583
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1252))


V3681
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1253))


V3682
-log10(p-value)
Chromosome
1
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16
17
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19
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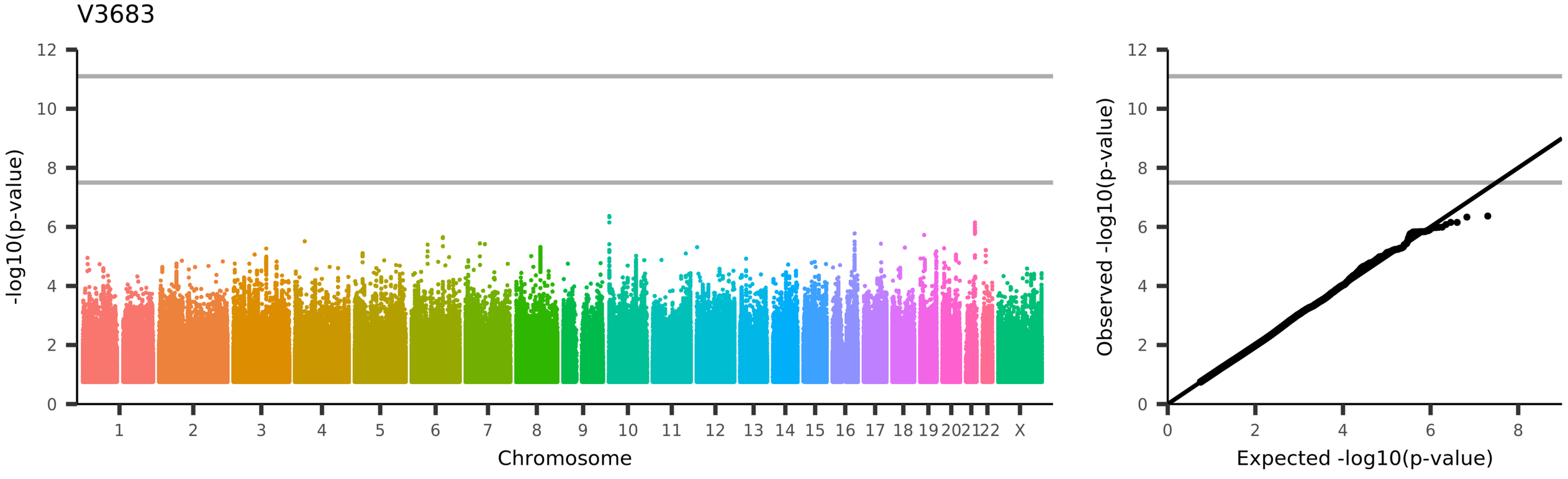
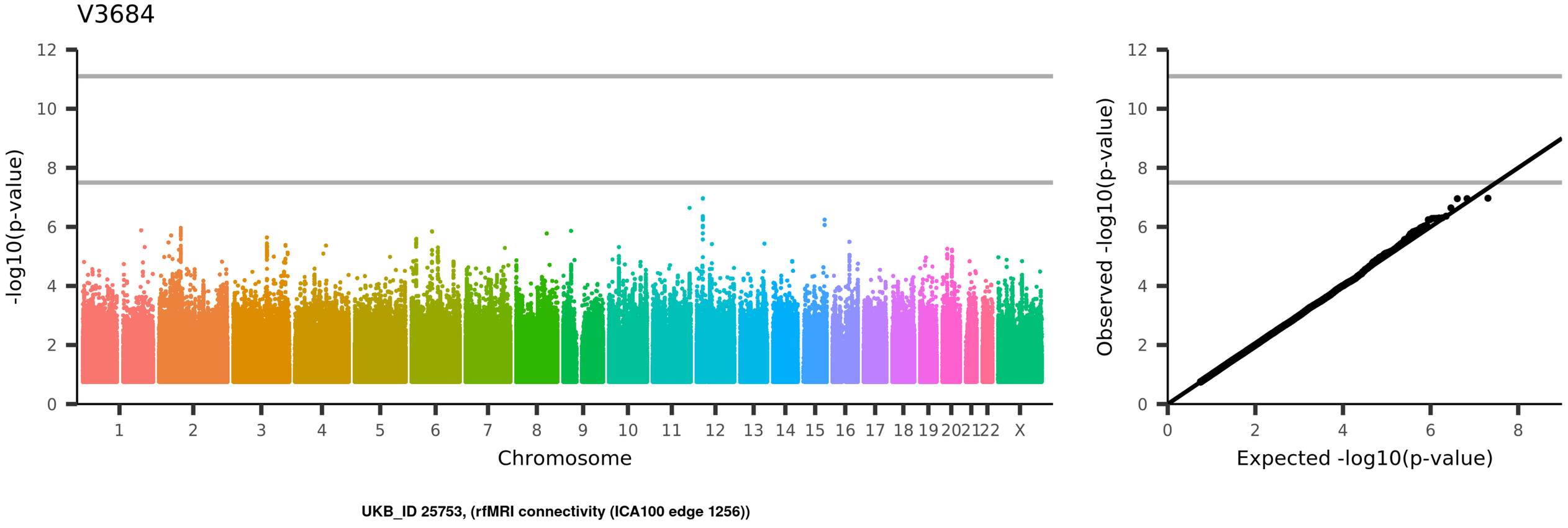
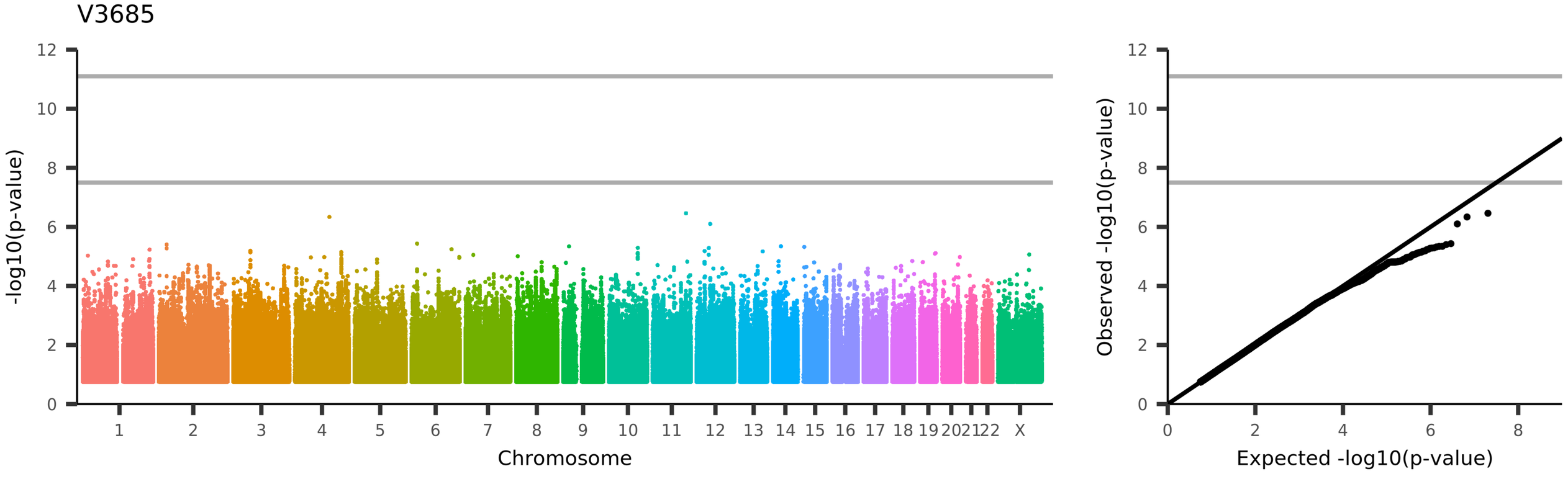
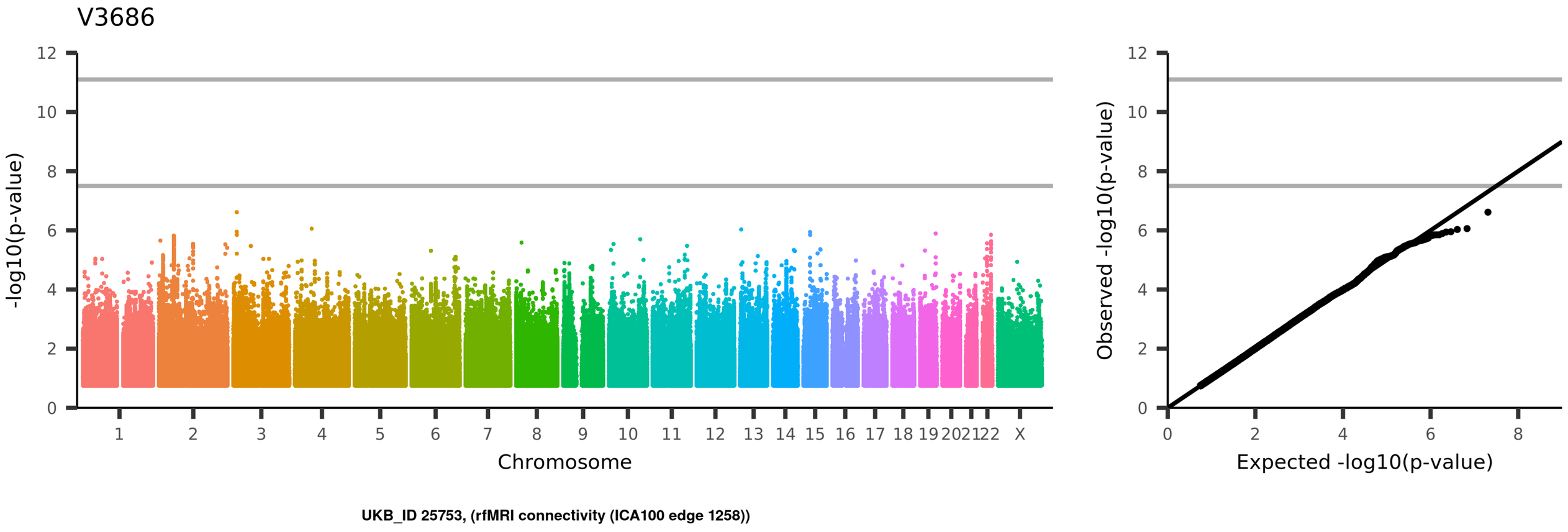
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1254))


V3683
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1255))


V3684
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1256))


V3685
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1257))


V3686
-log10(p-value)
Chromosome
1
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14
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16
17
18
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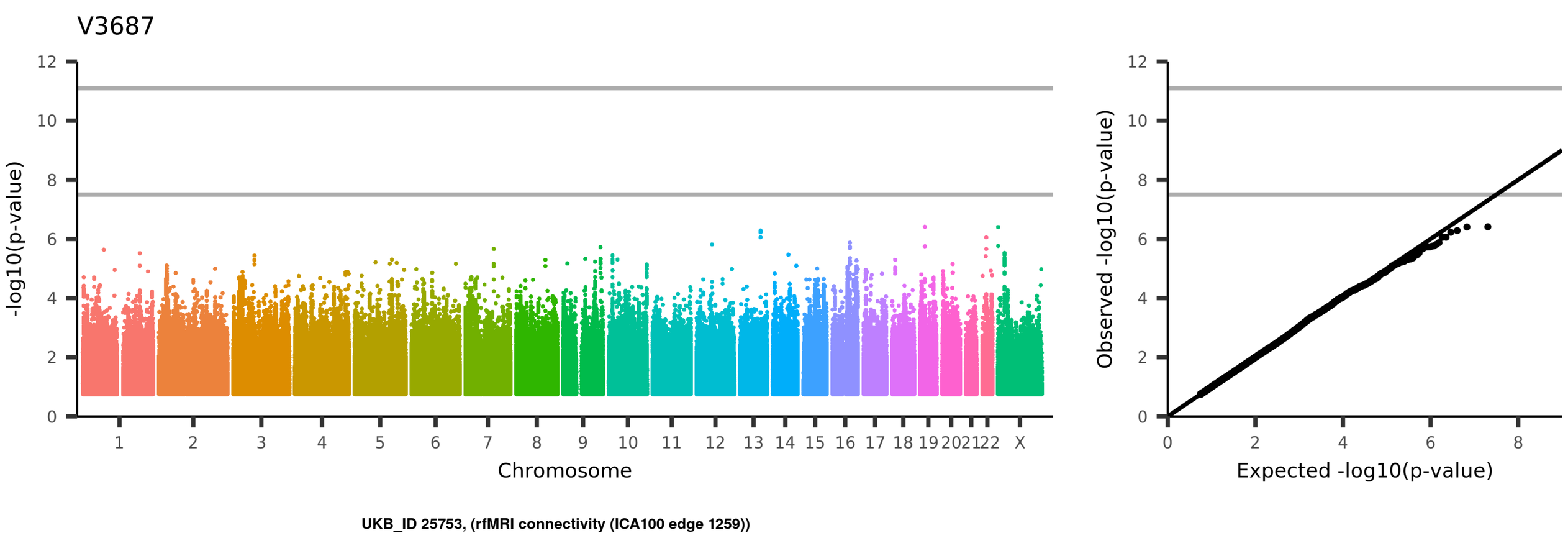
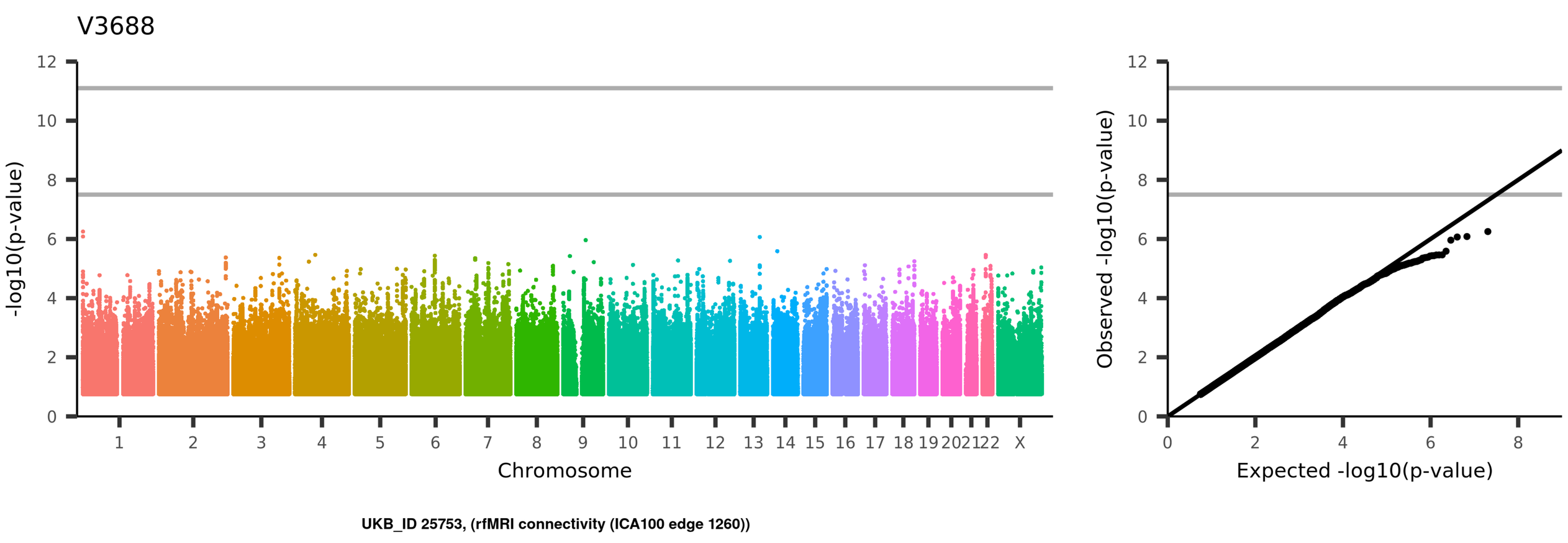
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1258))


V3687
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1259))


V3688
-log10(p-value)
Chromosome
1
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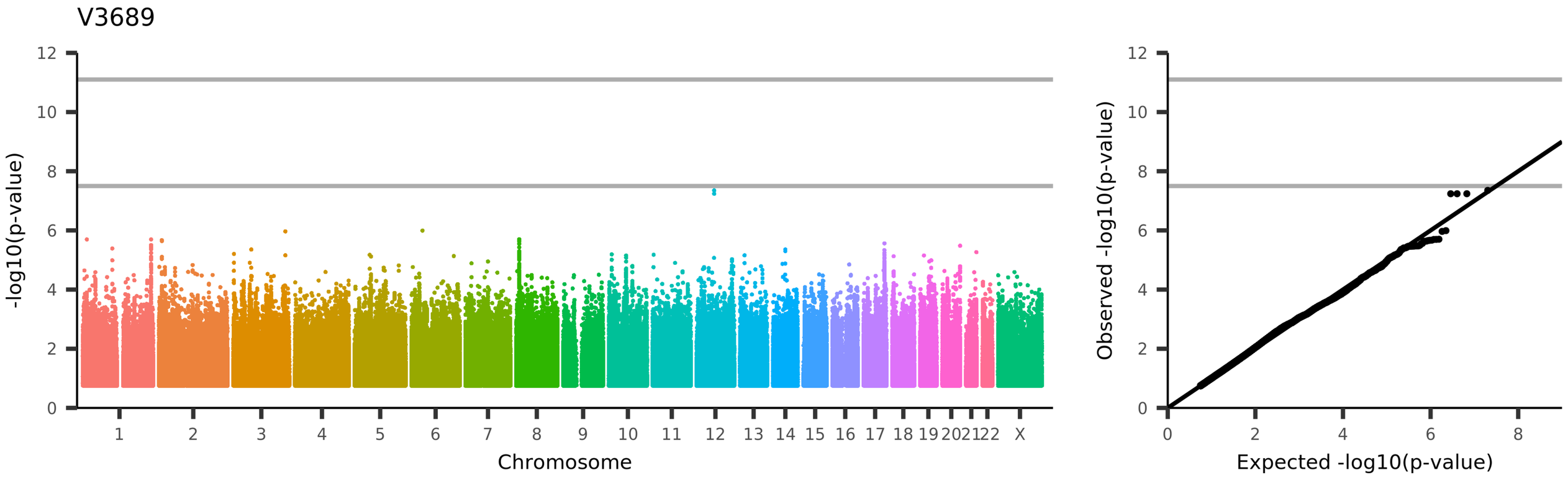
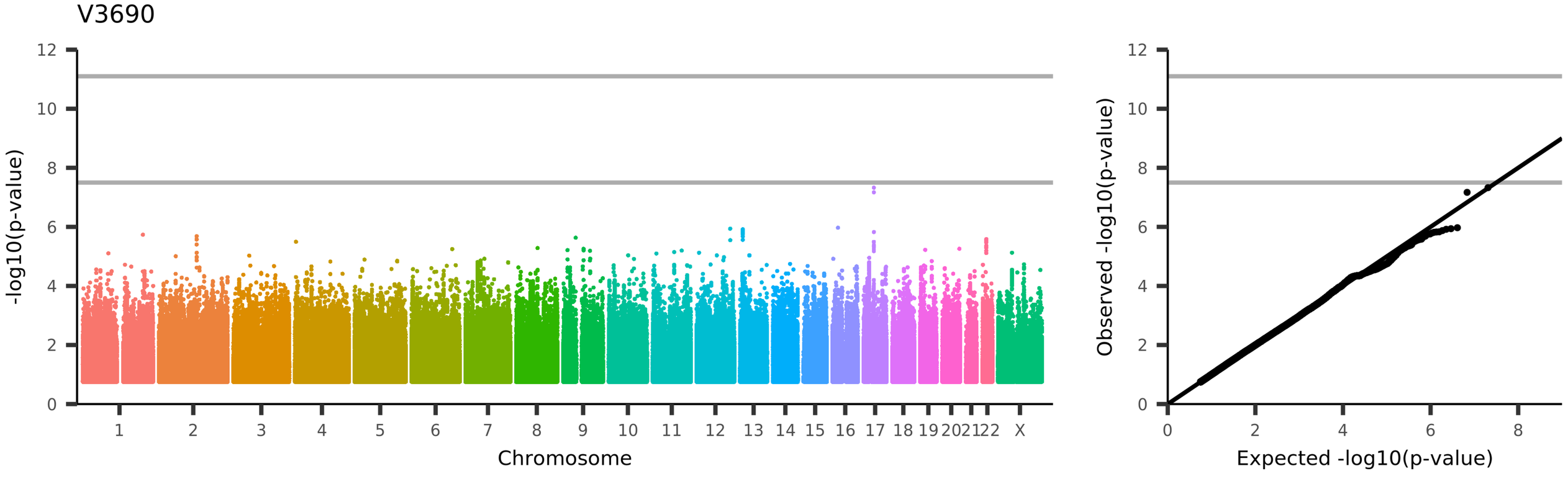
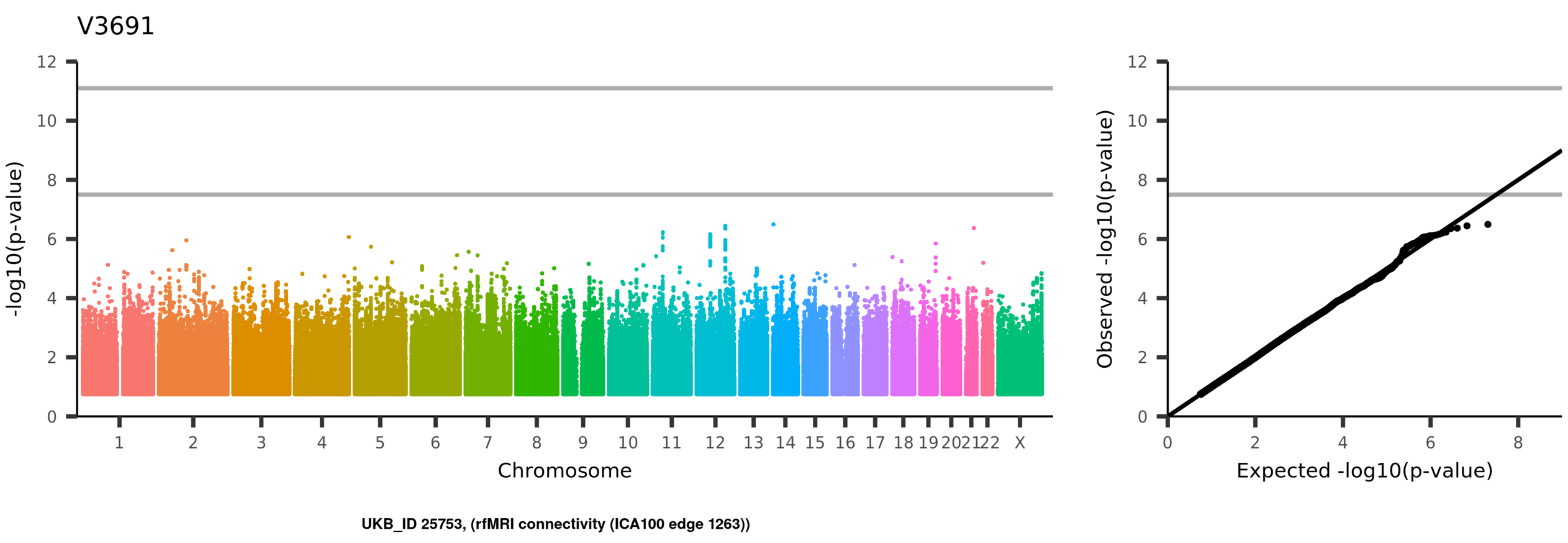
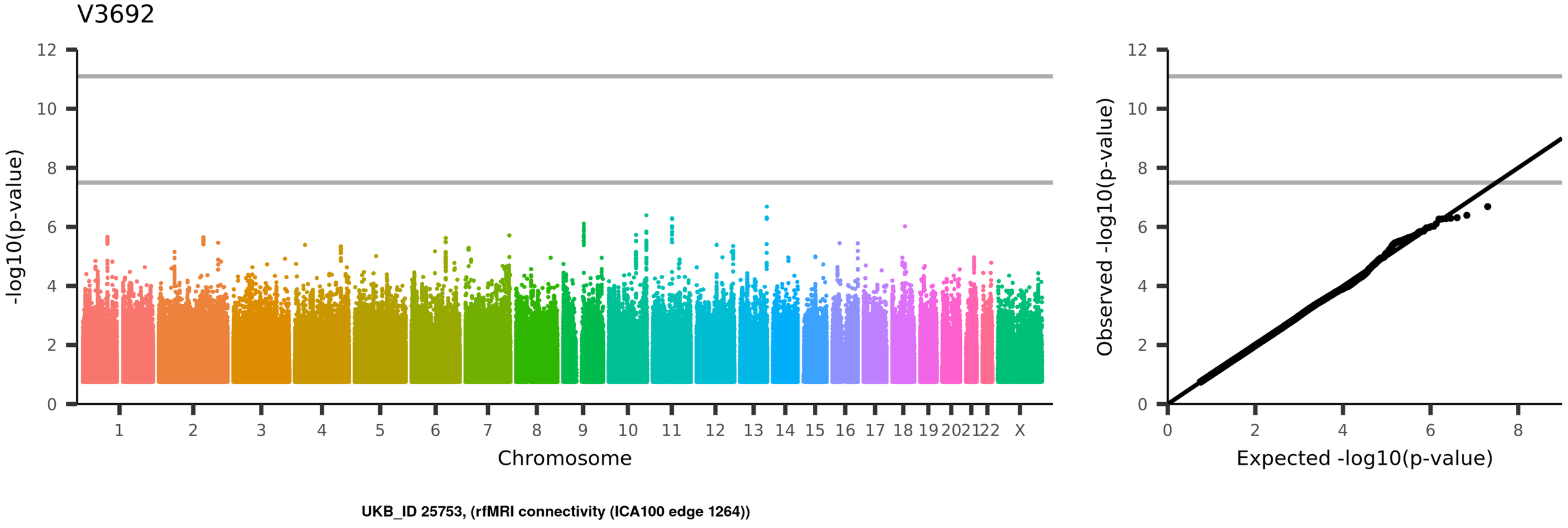
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1260))


V3689
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1261))


V3690
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1262))


V3691
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1263))


V3692
-log10(p-value)
Chromosome
1
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11
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14
15
16
17
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19
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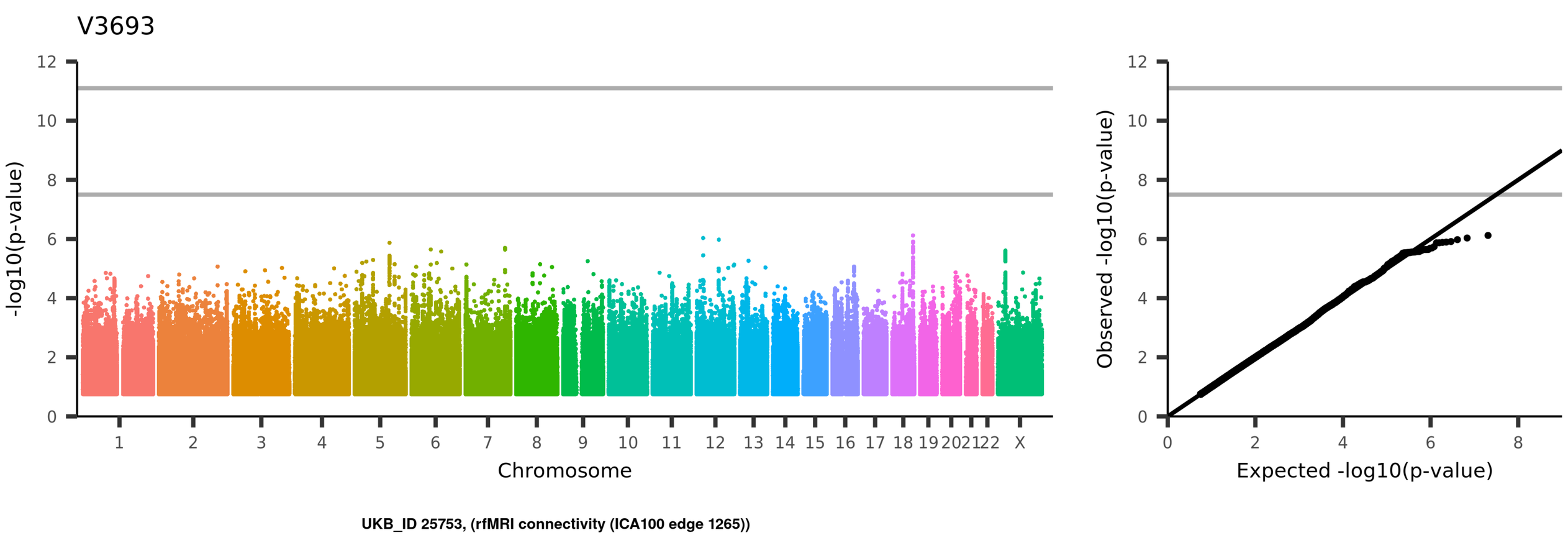
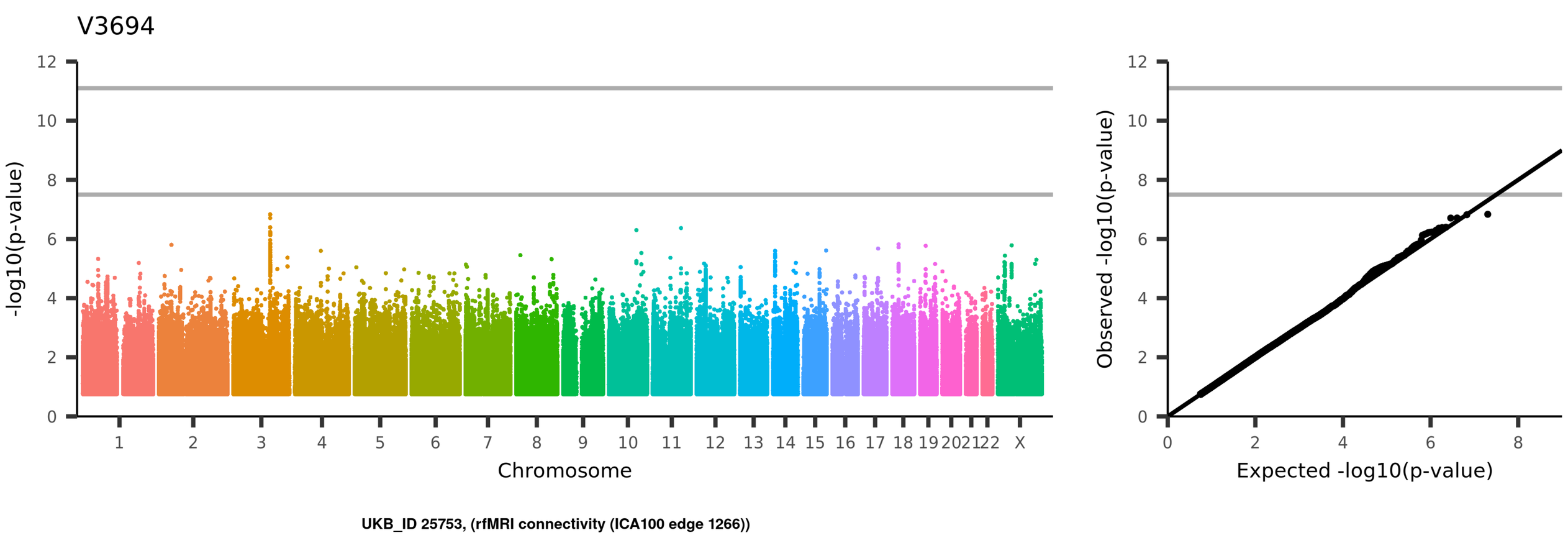
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1264))


V3693
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1265))


V3694
-log10(p-value)
Chromosome
1
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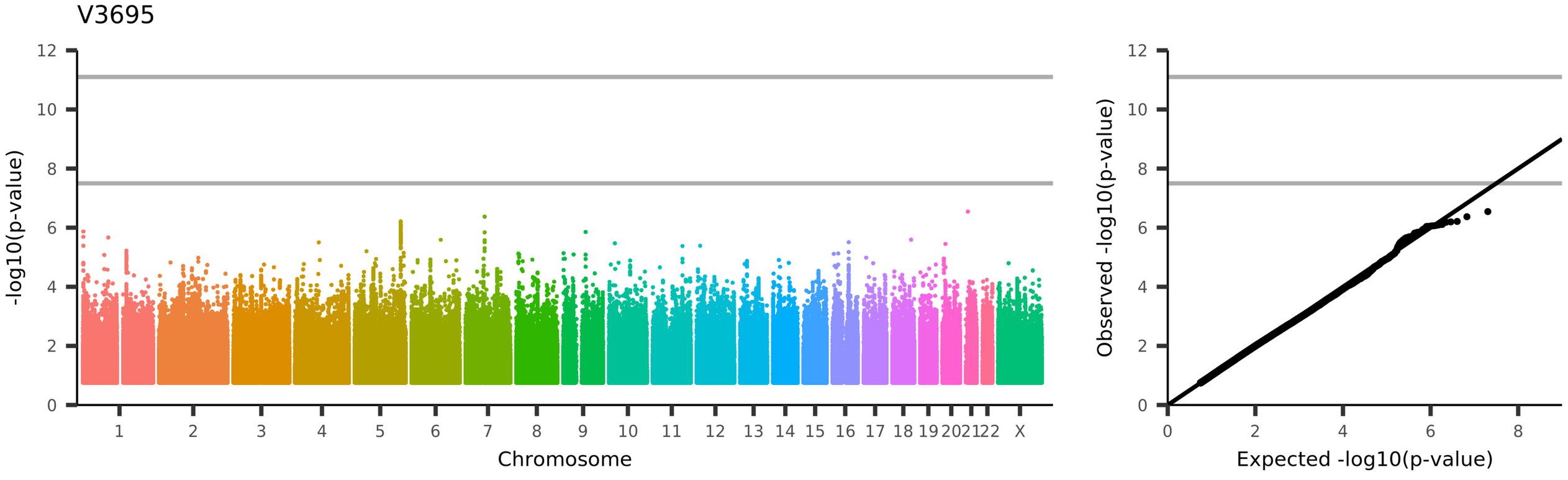
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1266))


V3695
-log10(p-value)
Chromosome
1
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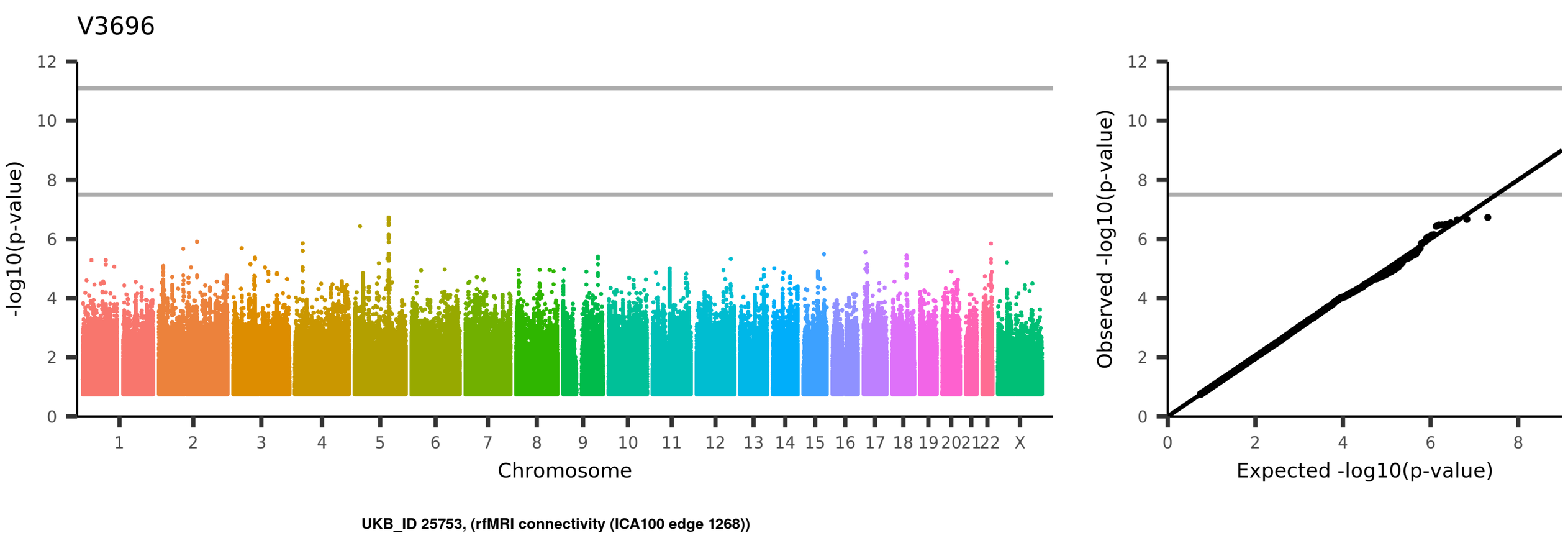
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1267))


V3696
-log10(p-value)
Chromosome
1
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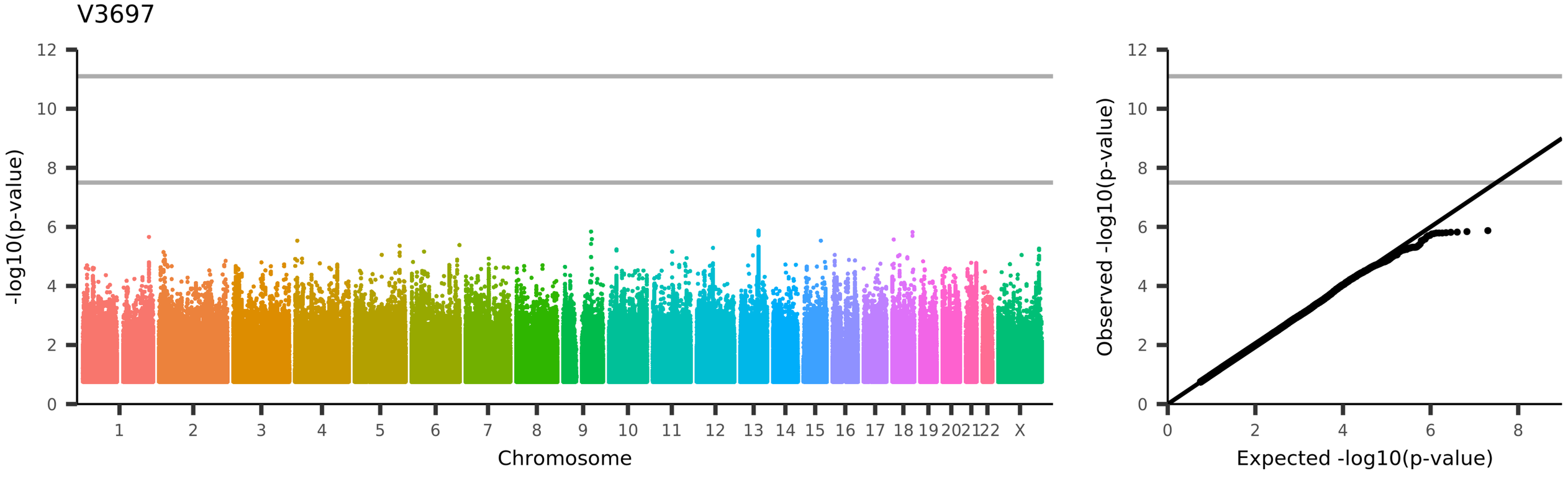
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1268))


V3697
-log10(p-value)
Chromosome
1
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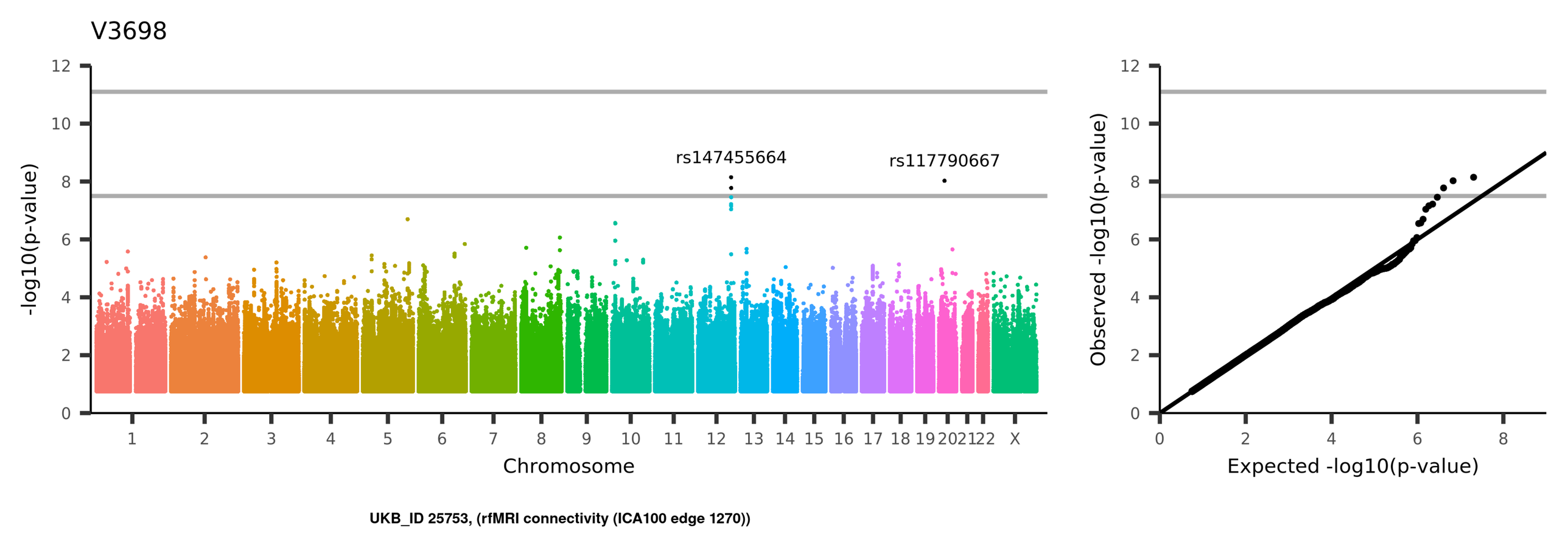
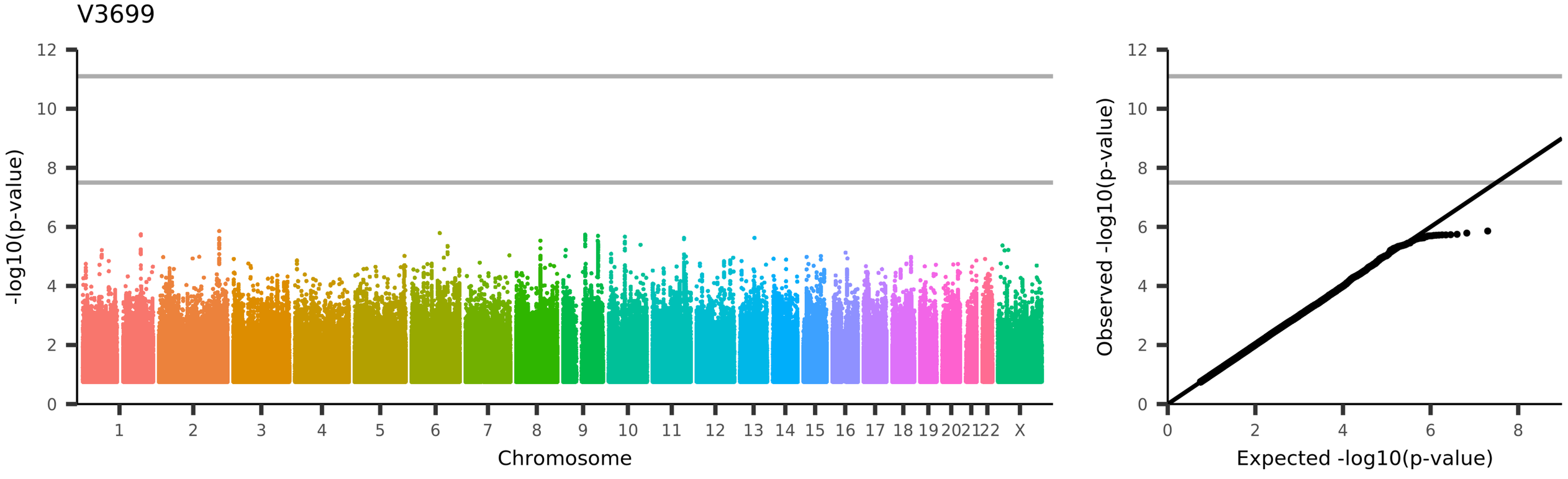
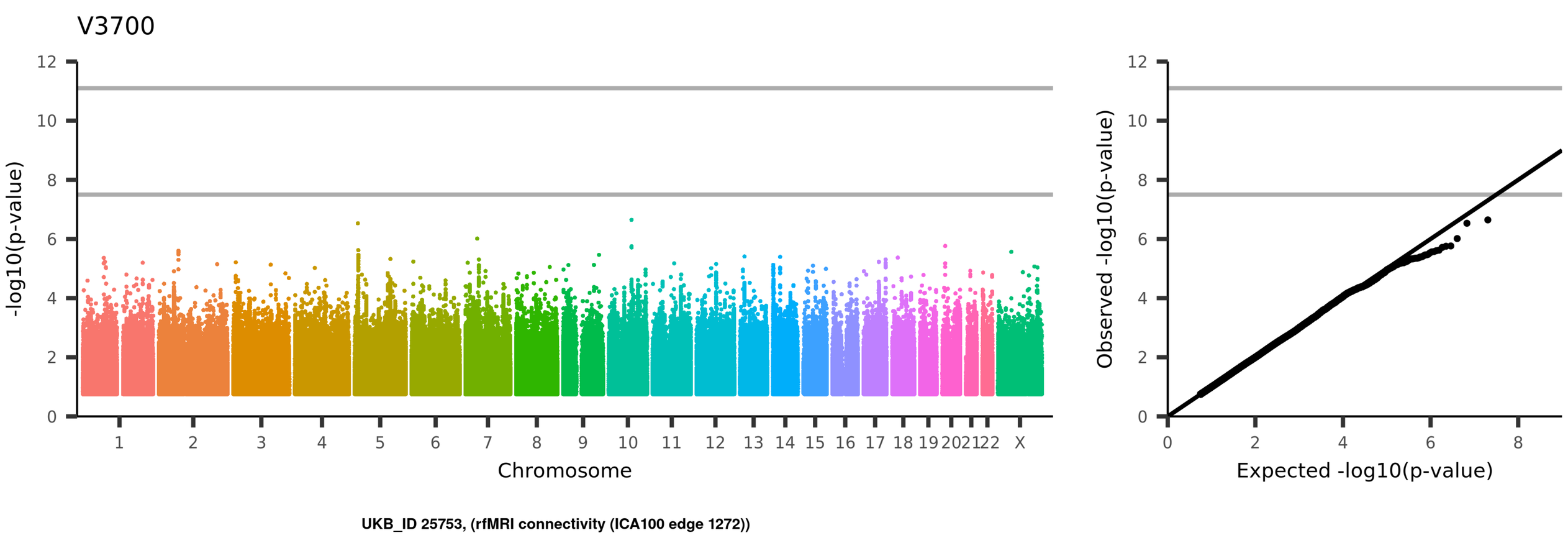
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1269))


V3698
-log10(p-value)
Chromosome
rs147455664
rs117790667
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1270))


V3699
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1271))


V3700
-log10(p-value)
Chromosome
1
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18
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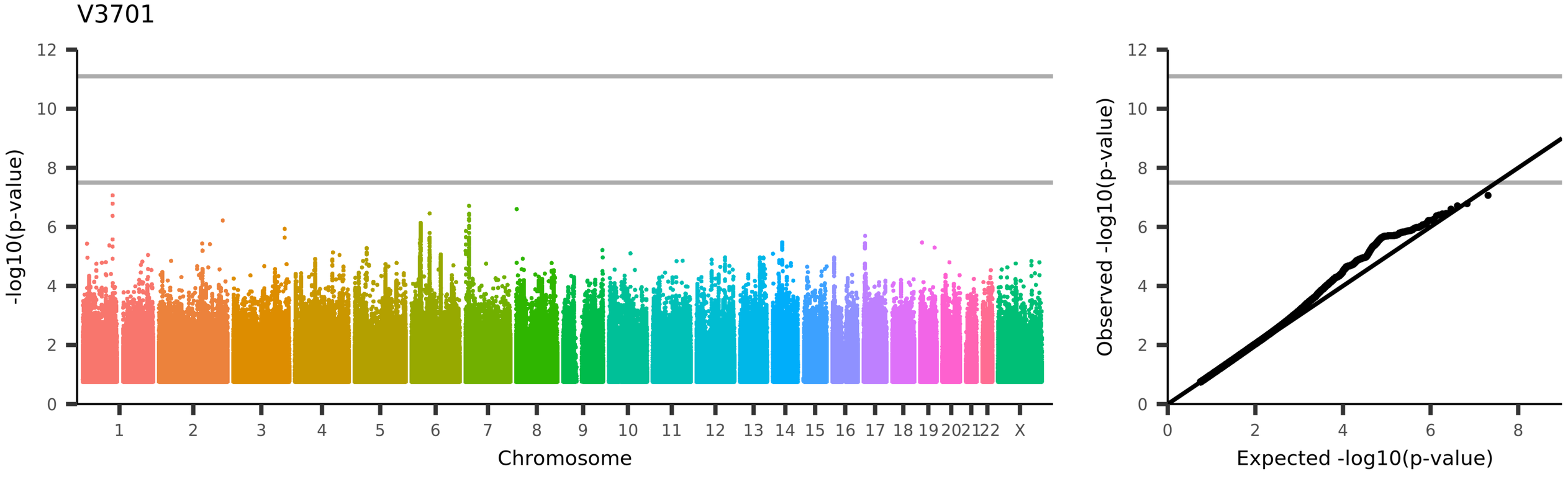
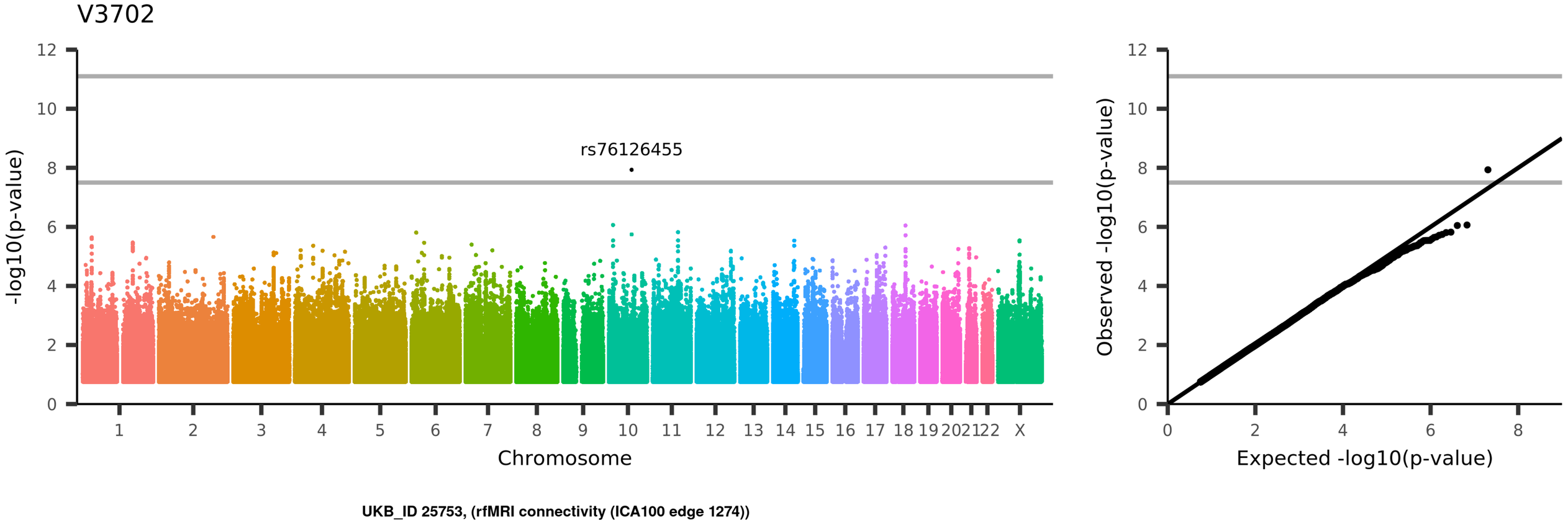
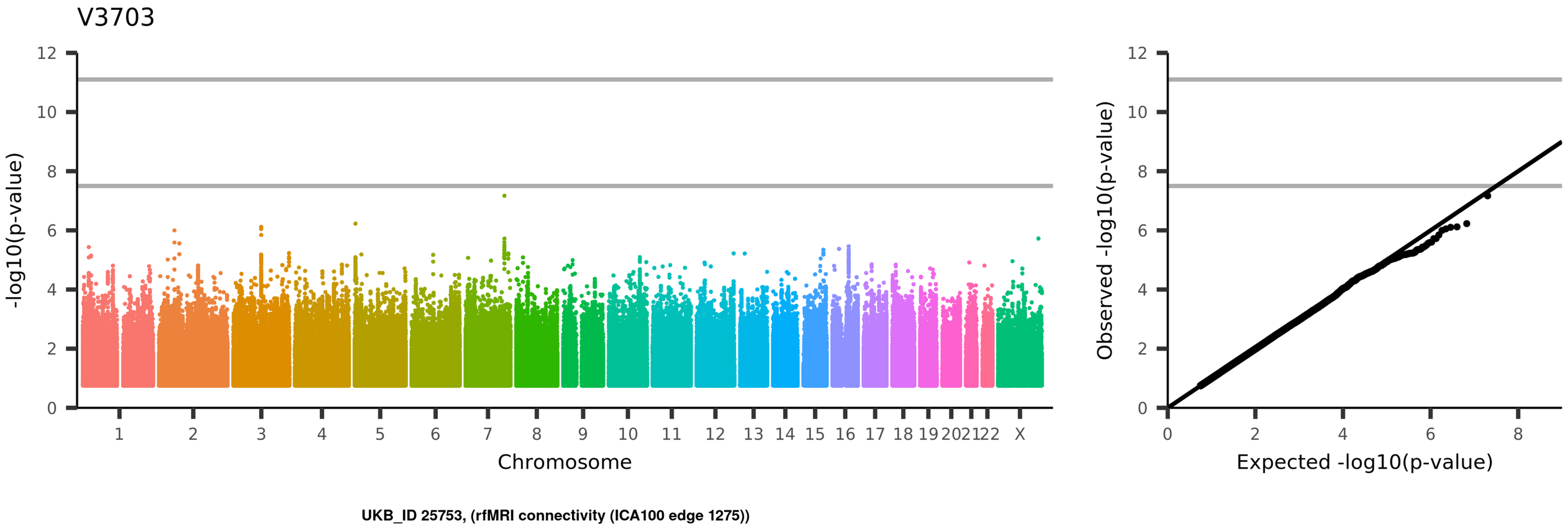
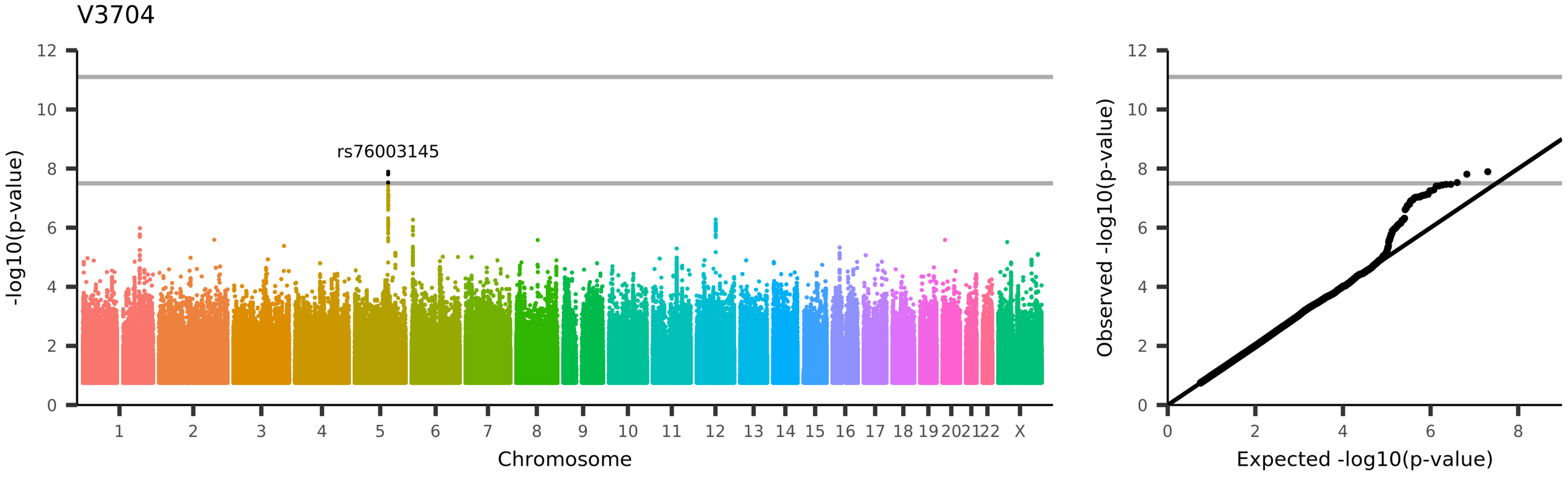
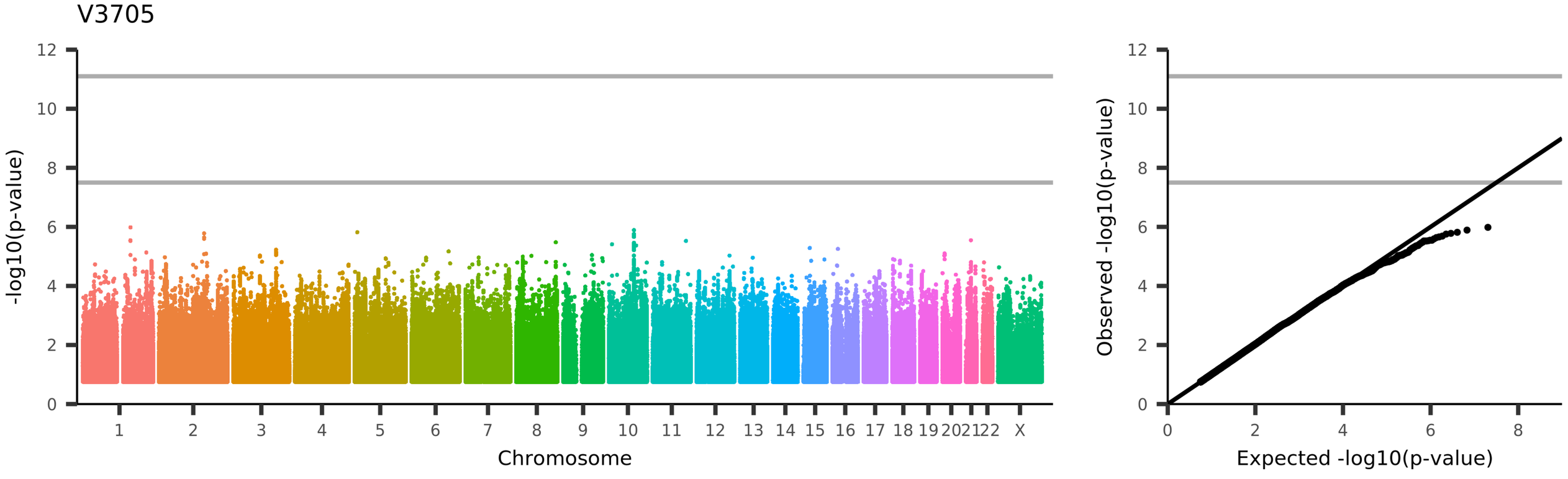
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1272))


V3701
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1273))


V3702
rs76126455
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1274))


V3703
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1275))


V3704
rs76003145
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1276))


V3705
-log10(p-value)
Chromosome
1
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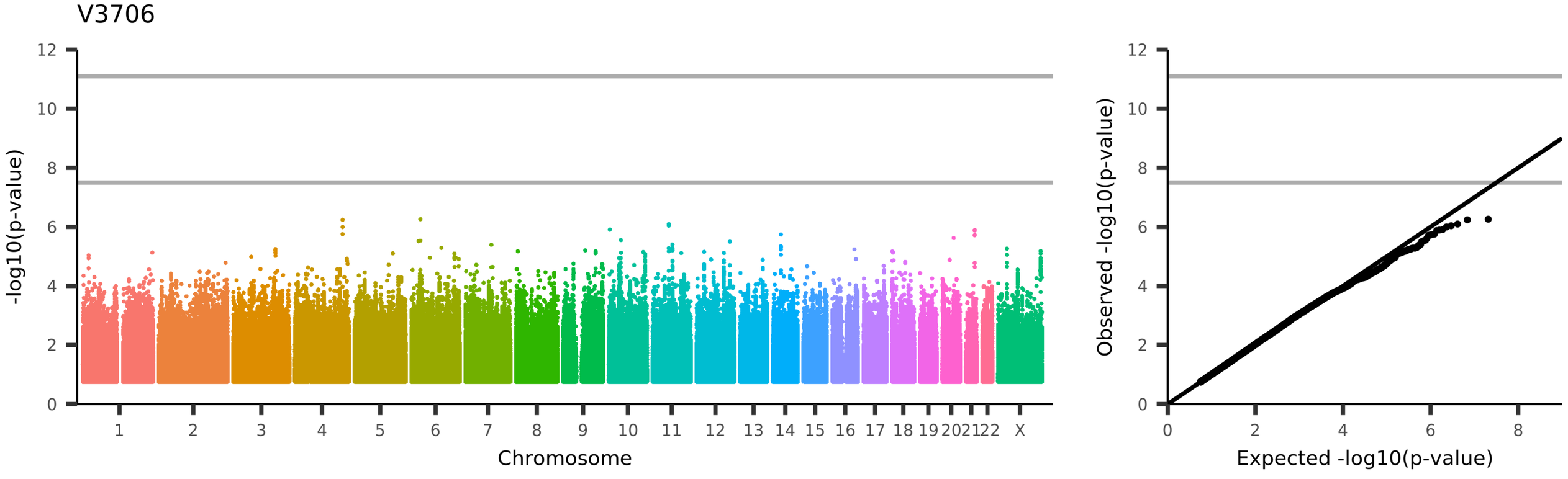
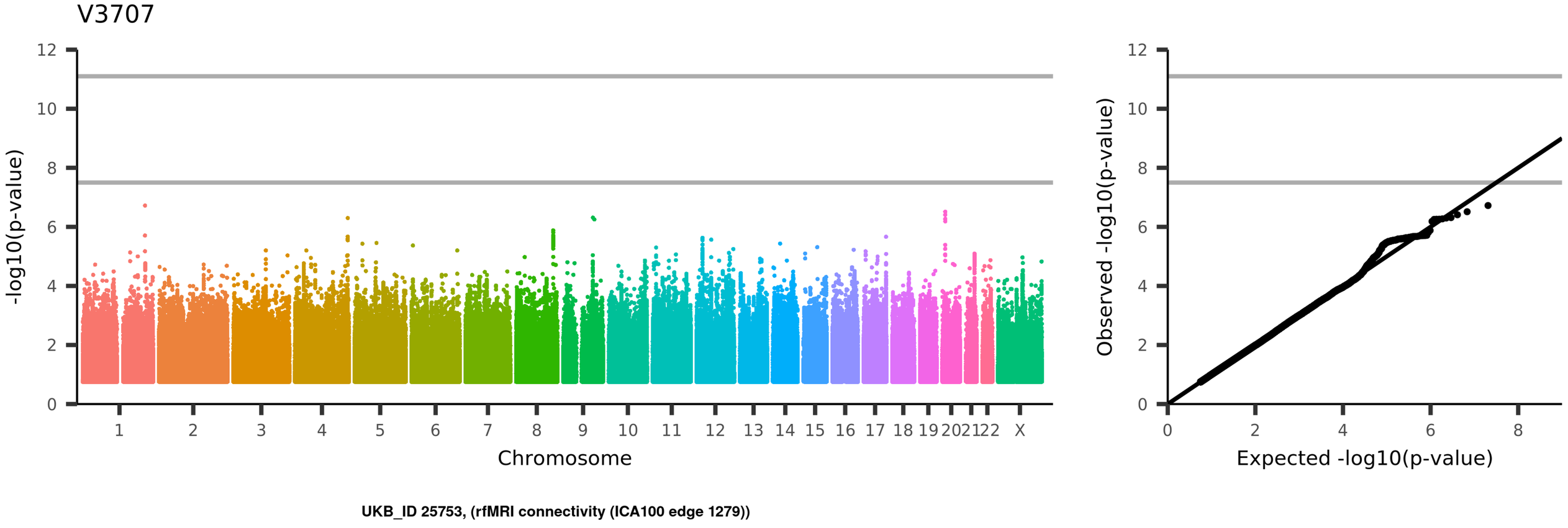
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1277))


V3706
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1278))


V3707
-log10(p-value)
Chromosome
1
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18
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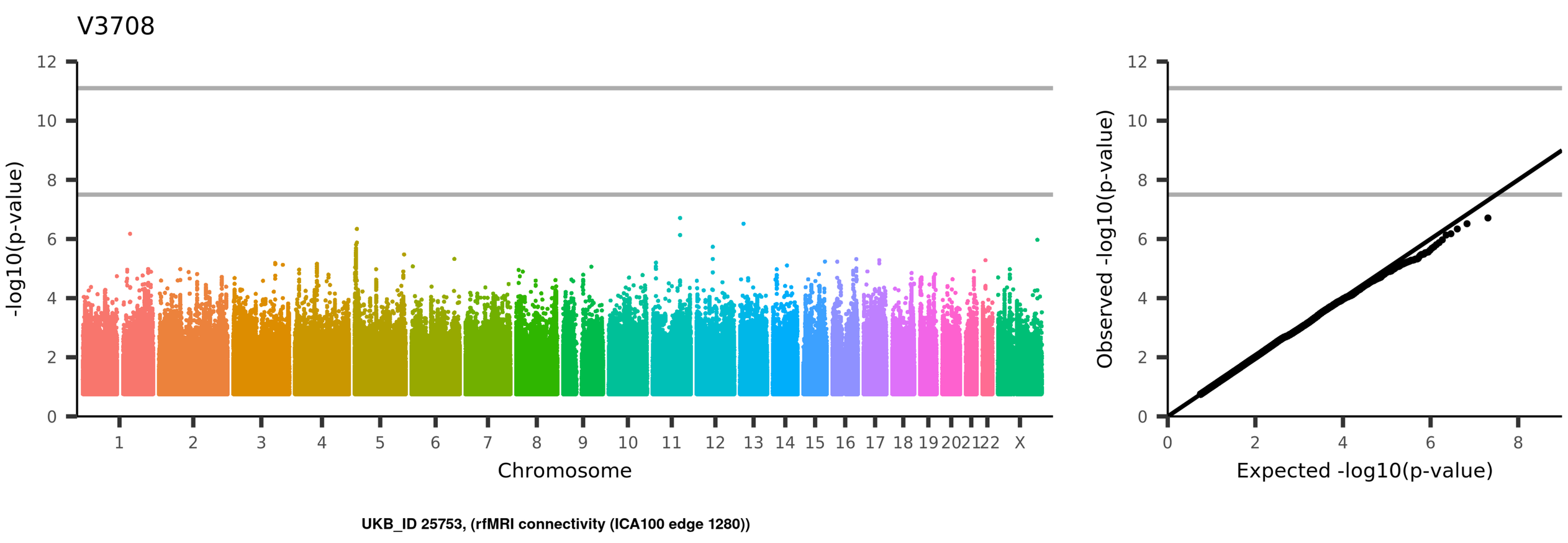
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1279))


V3708
-log10(p-value)
Chromosome
1
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14
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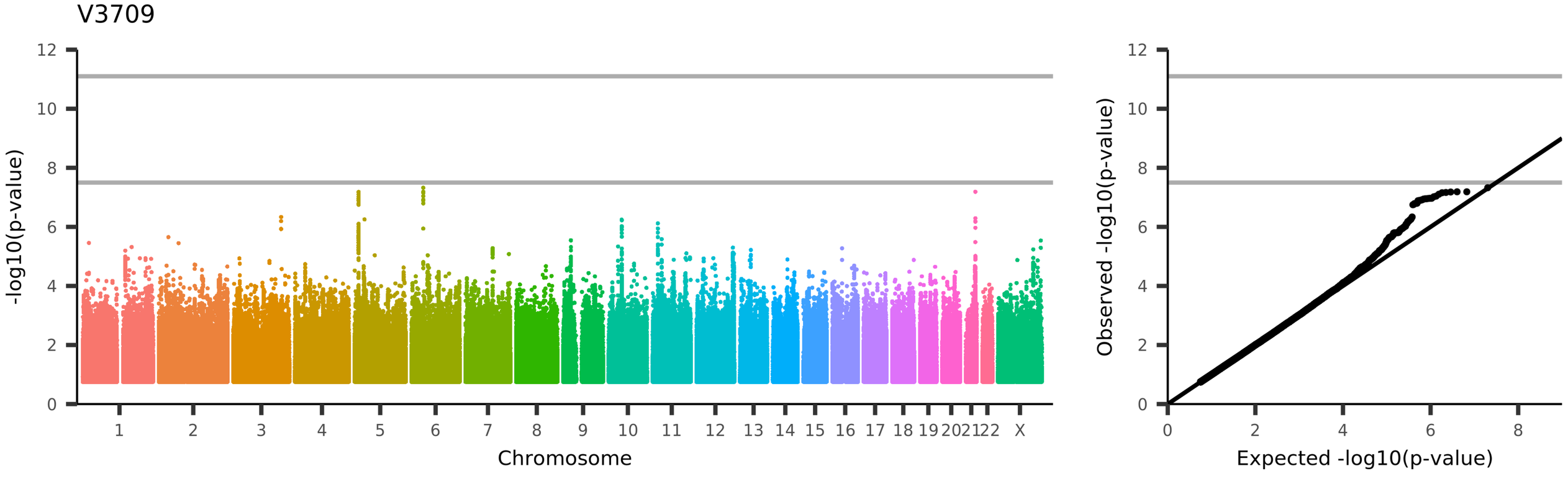
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1280))


V3709
-log10(p-value)
Chromosome
1
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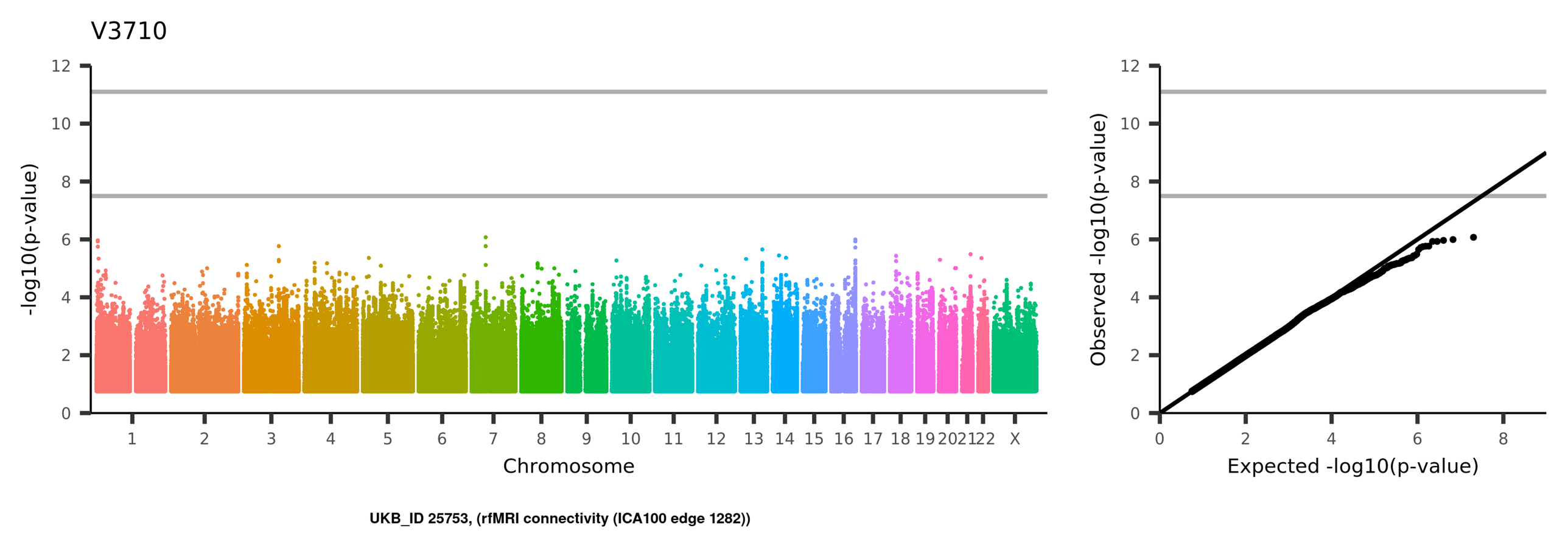
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1281))


V3710
-log10(p-value)
Chromosome
1
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9
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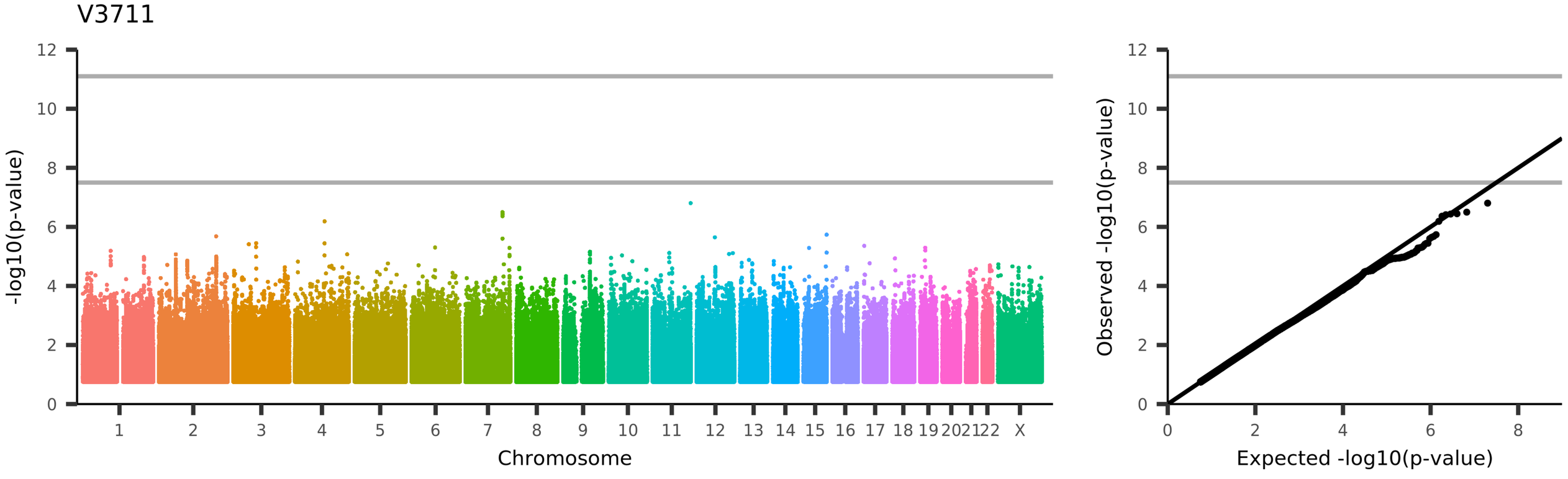
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1282))


V3711
-log10(p-value)
Chromosome
1
2
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11
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16
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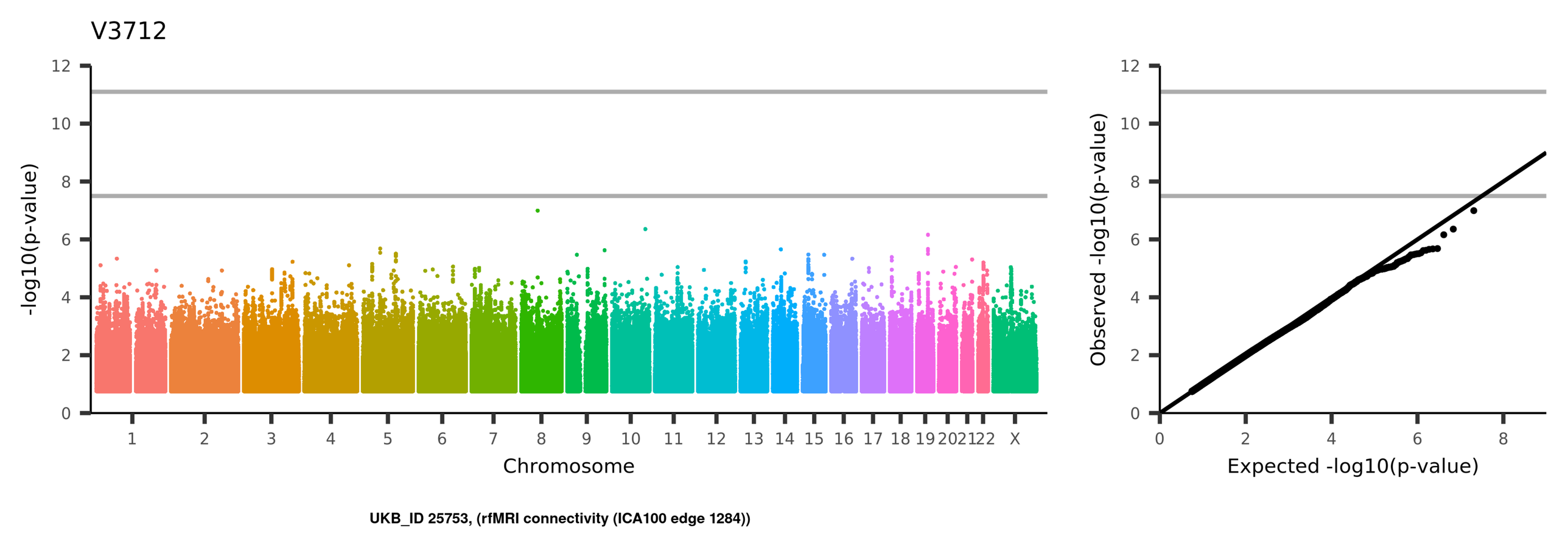
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1283))


V3712
-log10(p-value)
Chromosome
1
2
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6
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9
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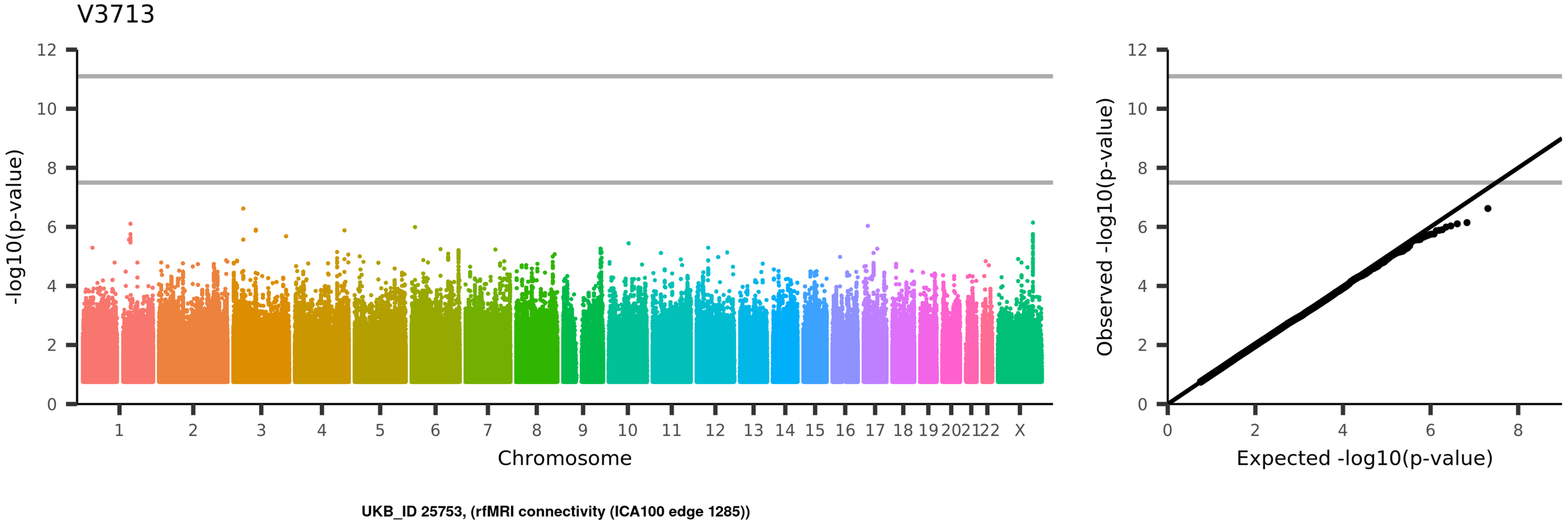
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1284))


V3713
-log10(p-value)
Chromosome
1
2
3
4
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6
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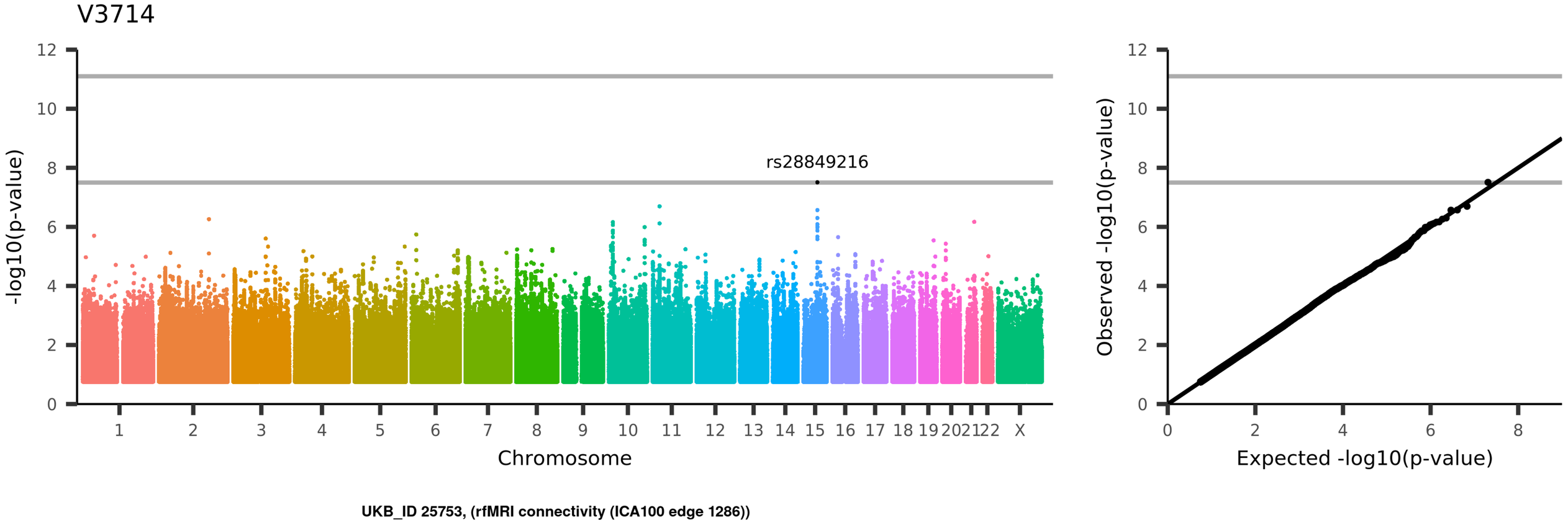
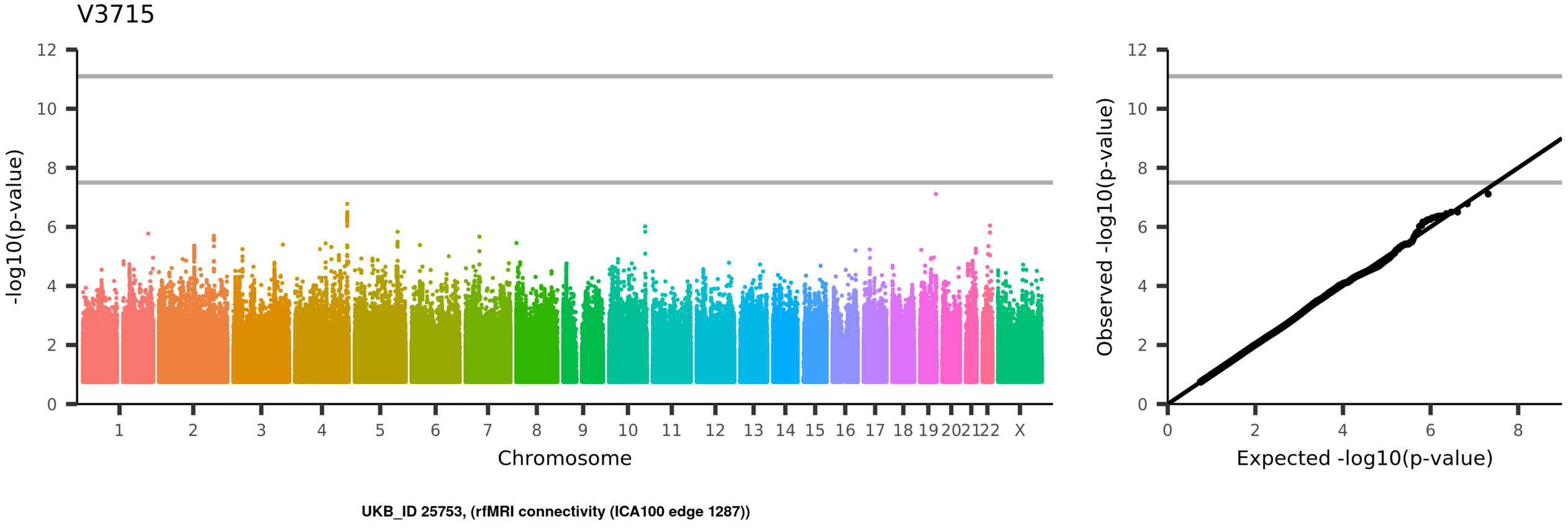
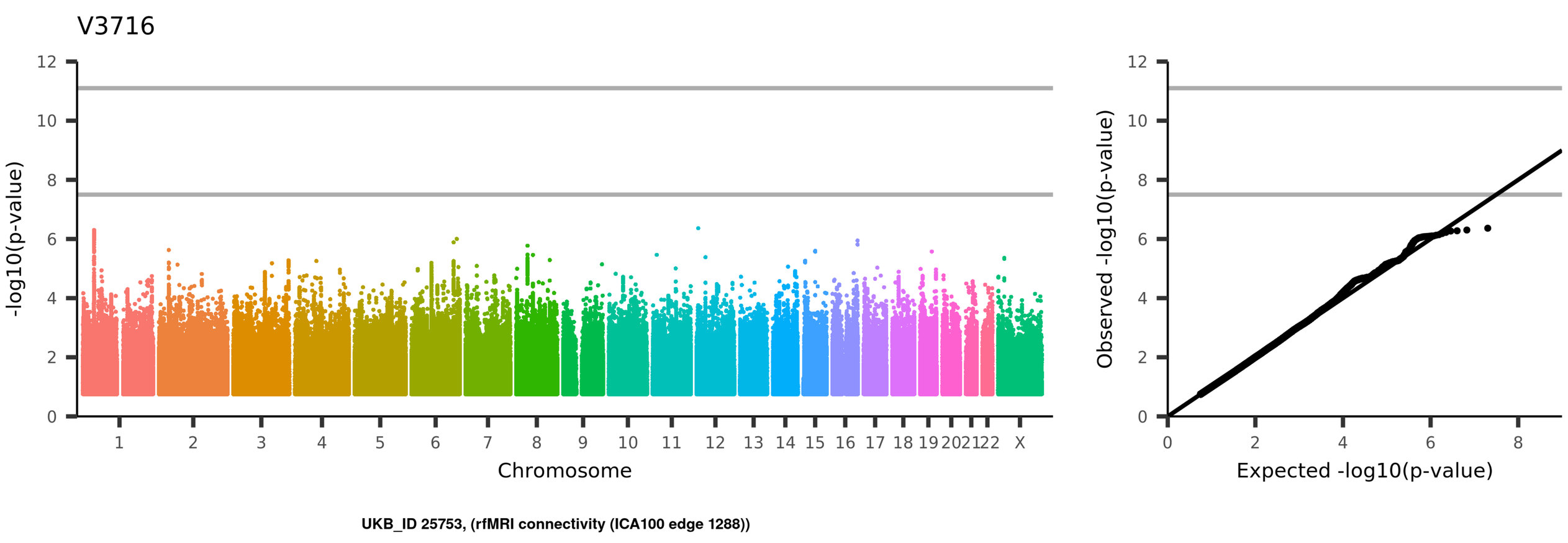
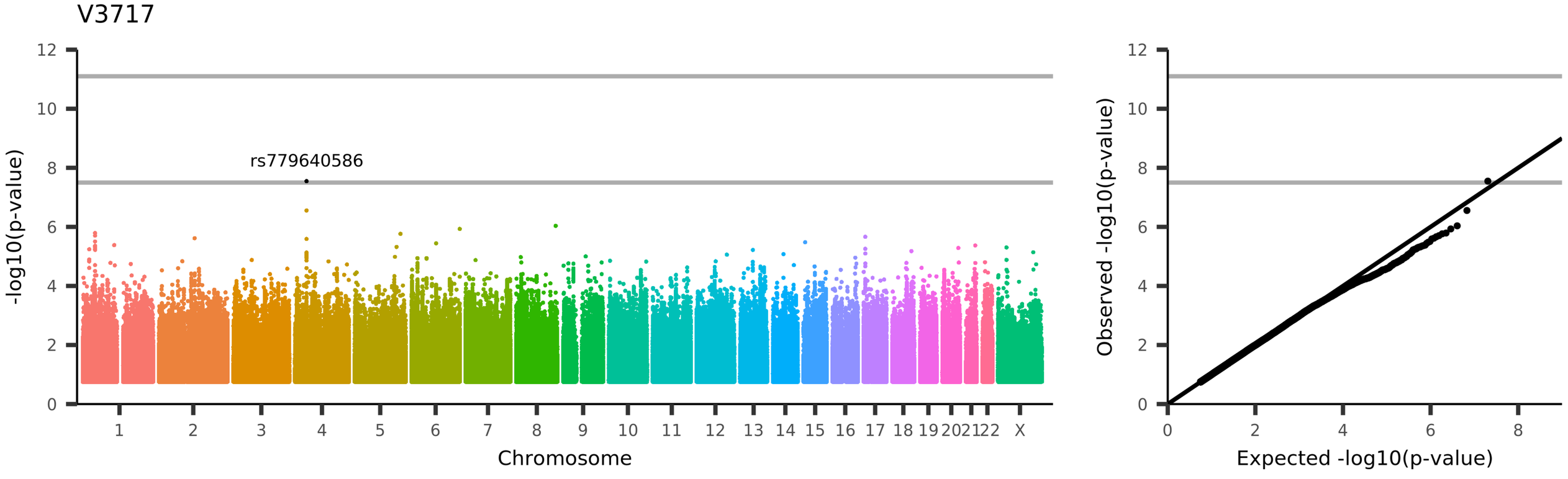
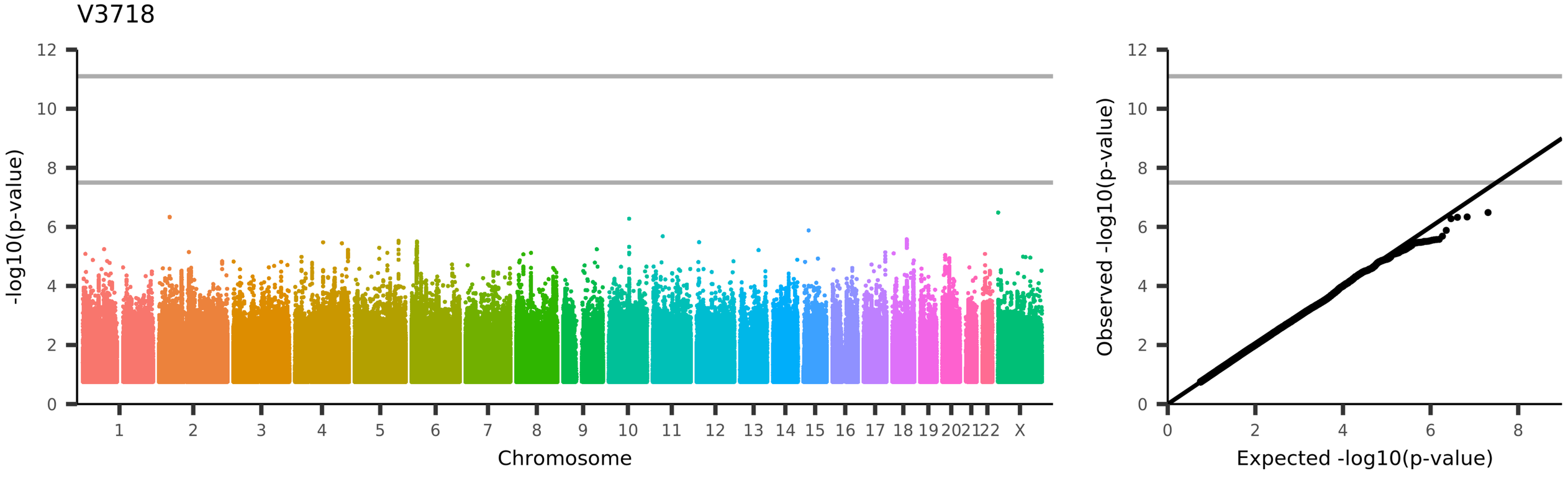
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1285))

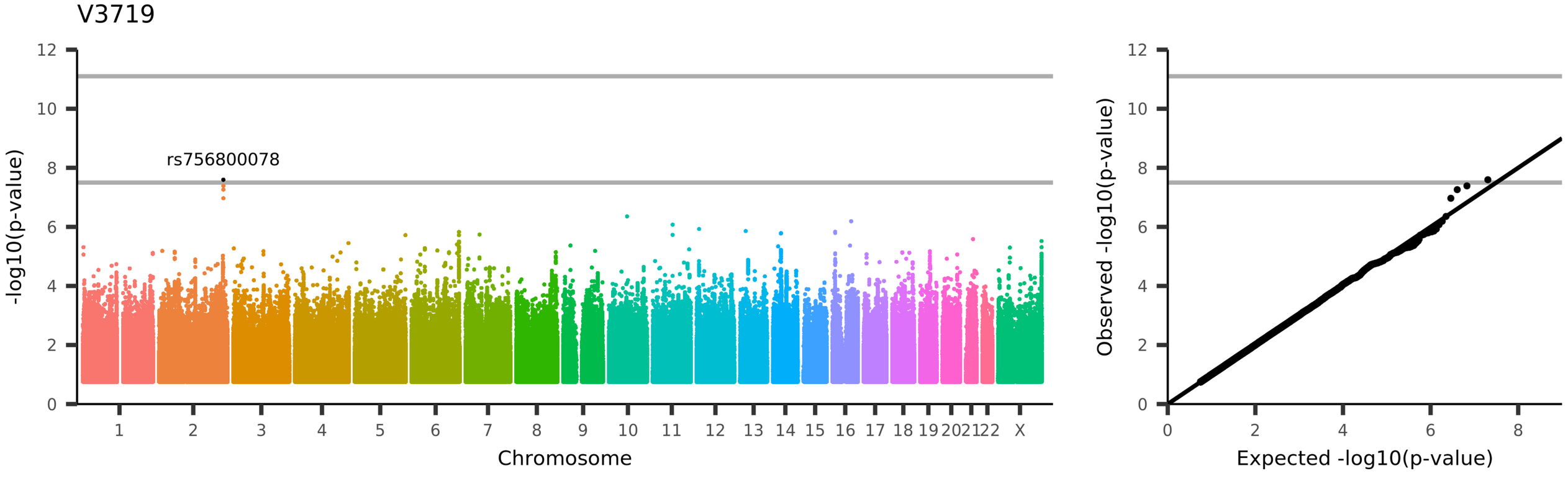

V3714
rs28849216
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1286))

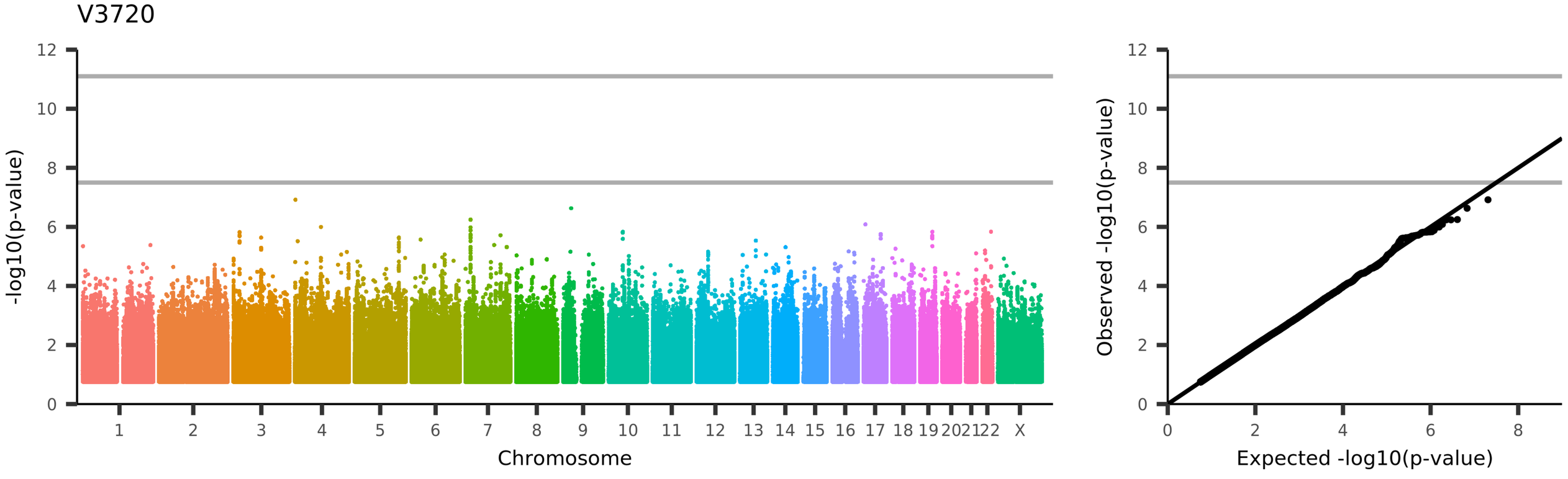

V3715
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1287))


V3716
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1288))


V3717
rs779640586
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1289))


V3718
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1290))


V3719
rs756800078
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1291))


V3720
-log10(p-value)
Chromosome
1
2
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11
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13
14
15
16
17
18
19
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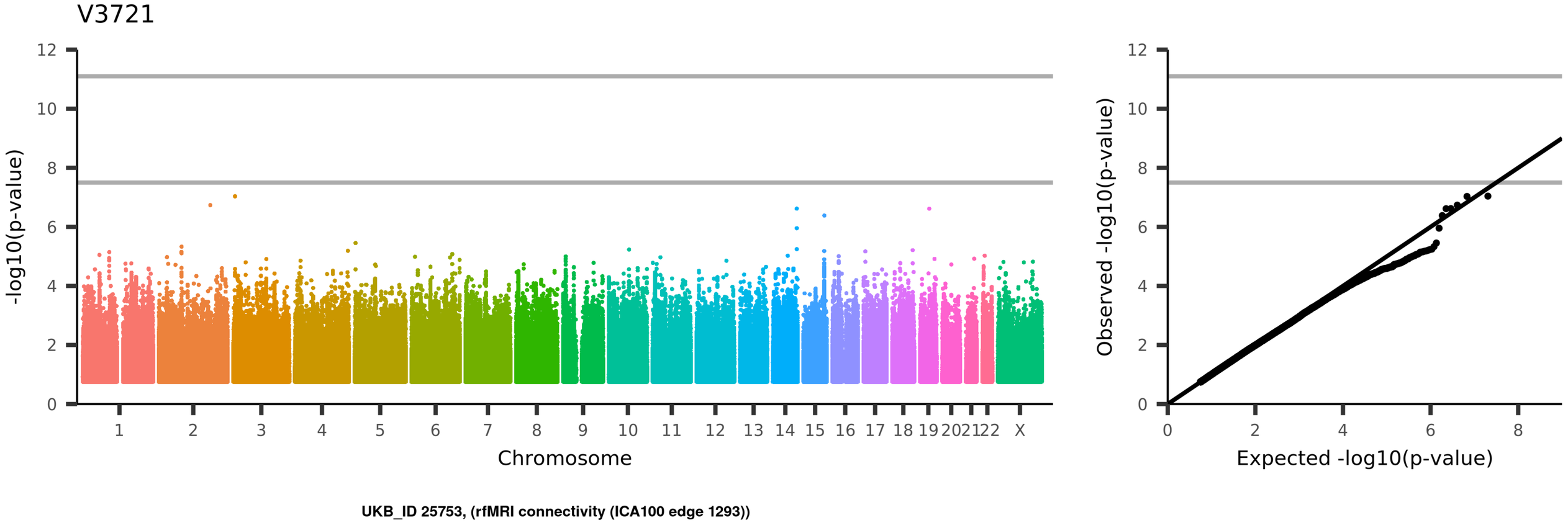
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1292))


V3721
-log10(p-value)
Chromosome
1
2
3
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6
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9
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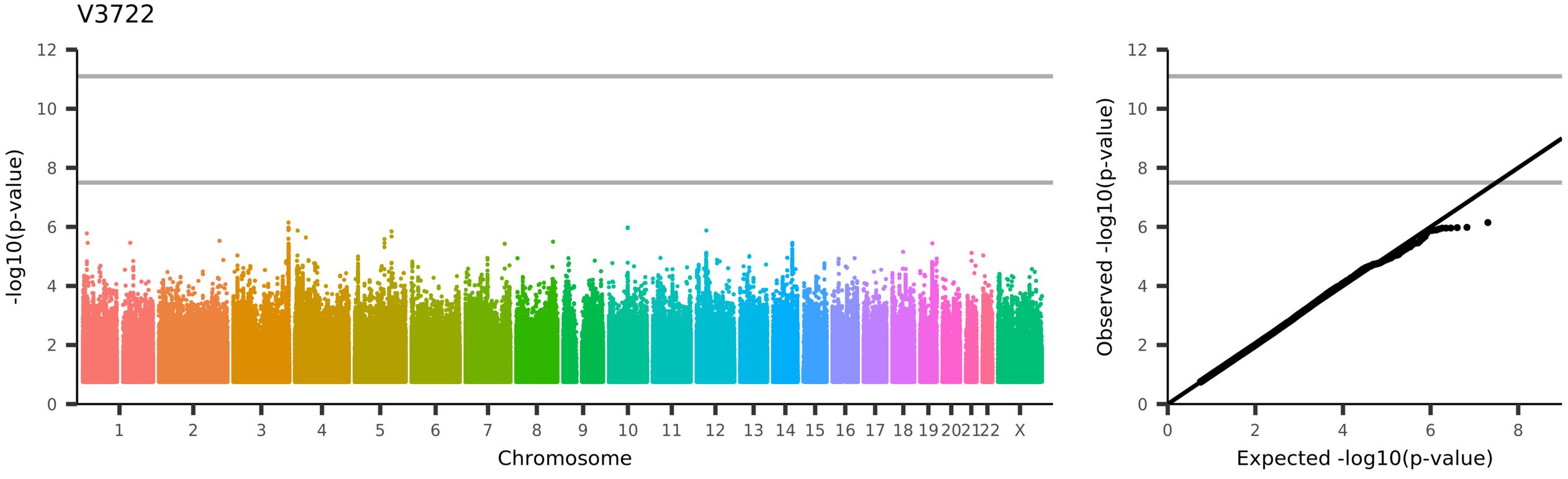
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1293))


V3722
-log10(p-value)
Chromosome
1
2
3
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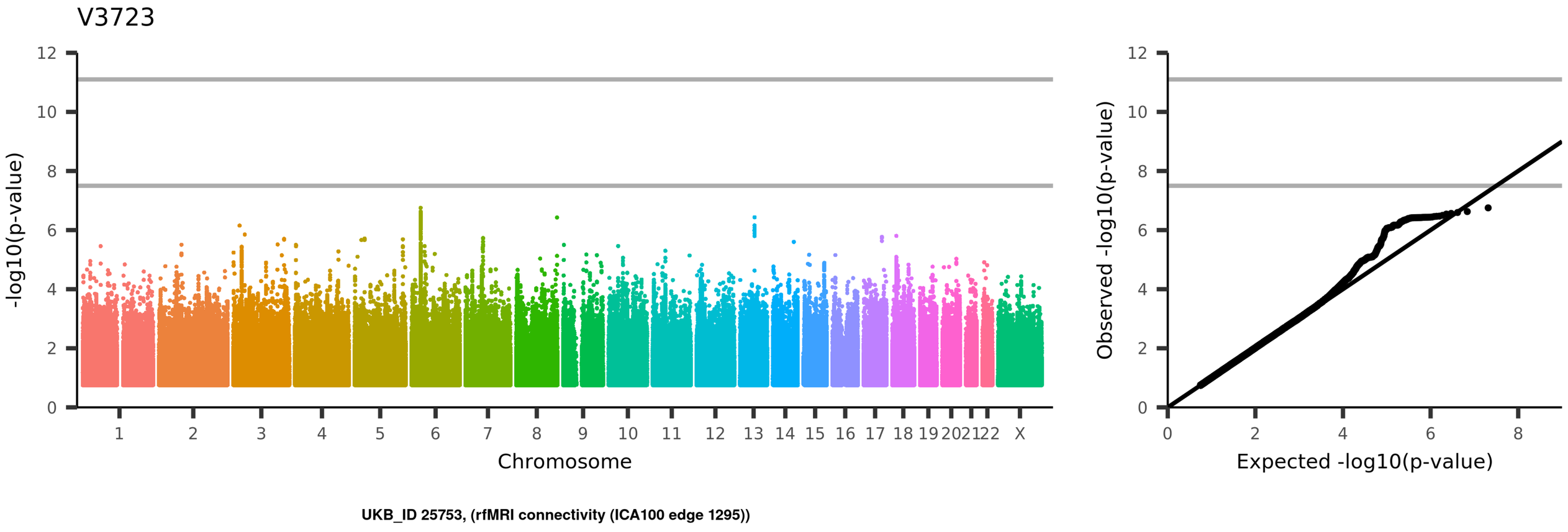
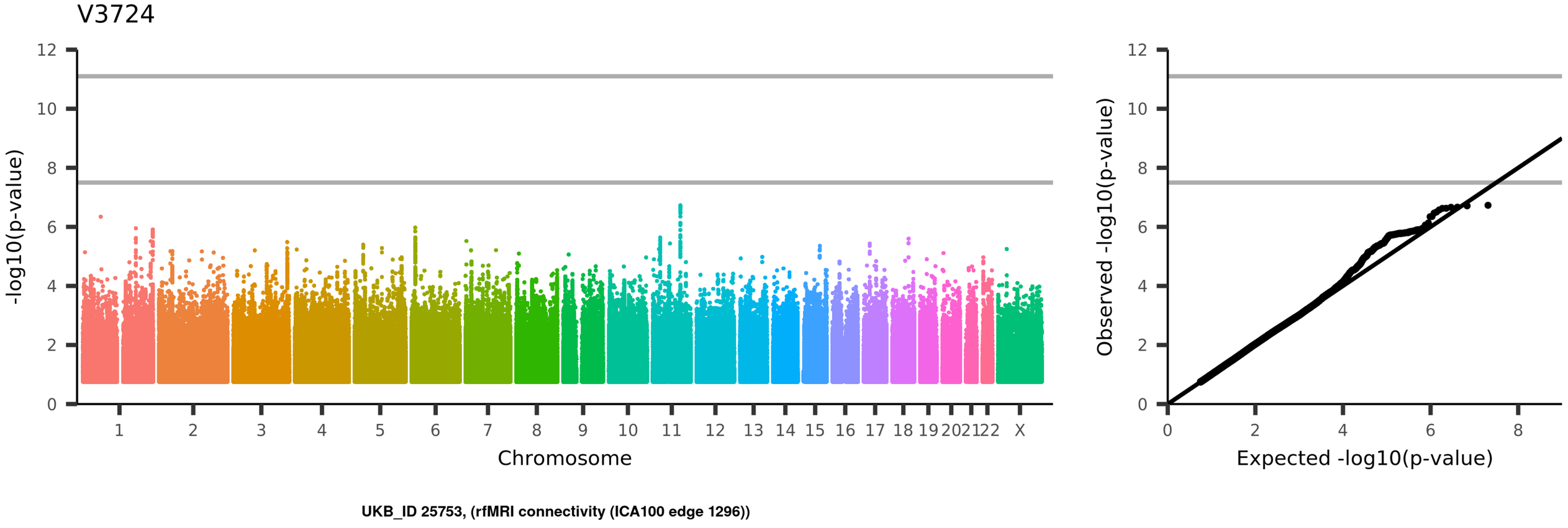
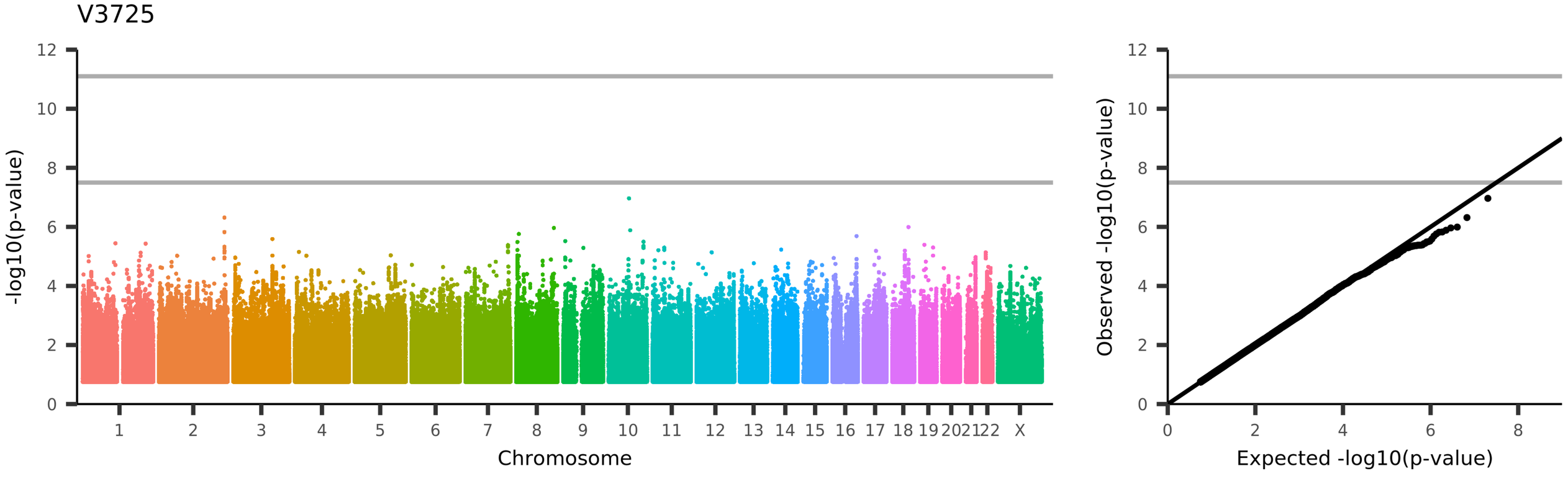
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1294))


V3723
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1295))


V3724
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1296))


V3725
-log10(p-value)
Chromosome
1
2
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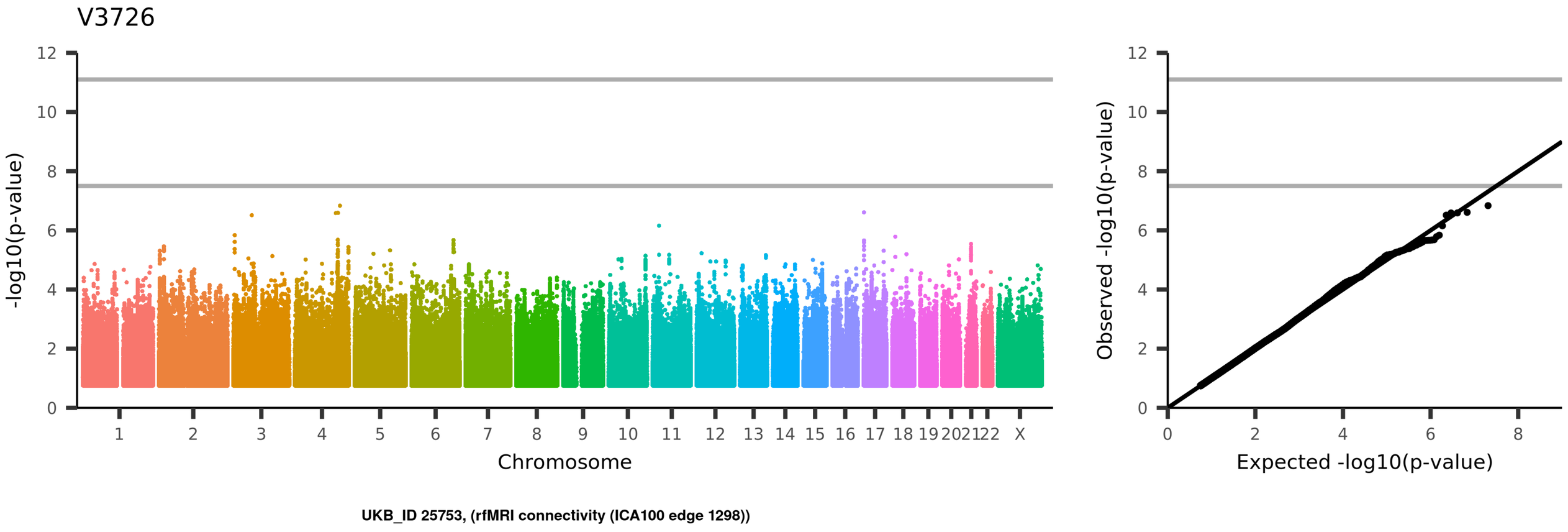
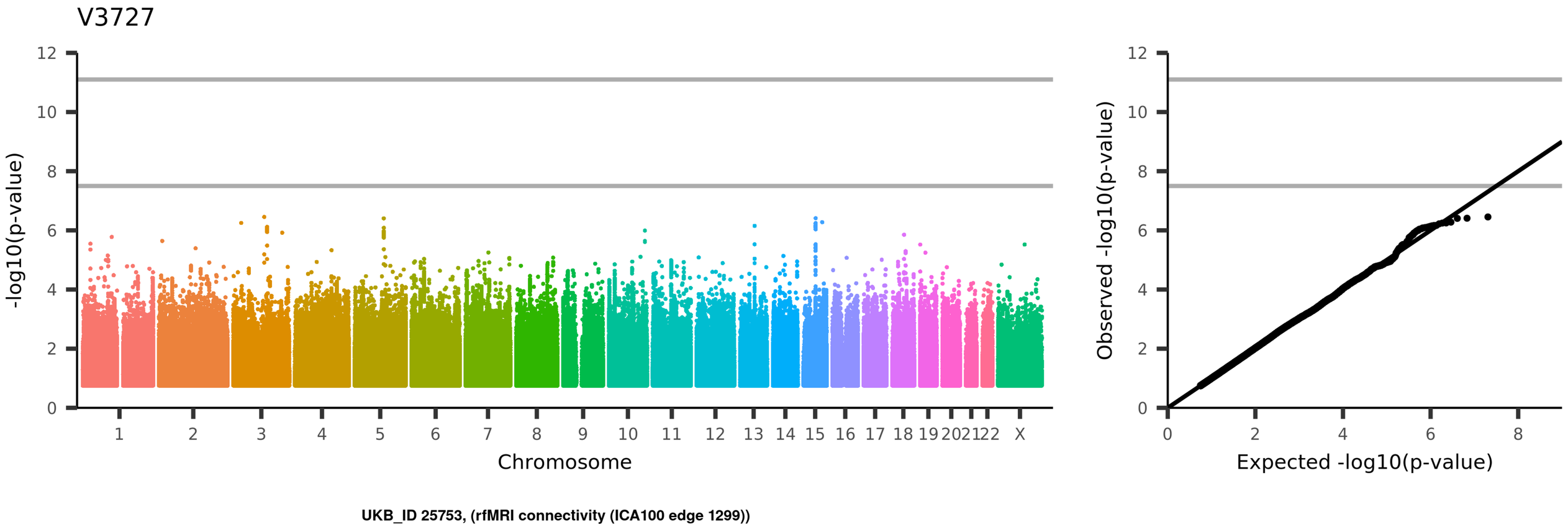
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
0
2
4
6
8
10
12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1297))


V3726
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1298))


V3727
-log10(p-value)
Chromosome
1
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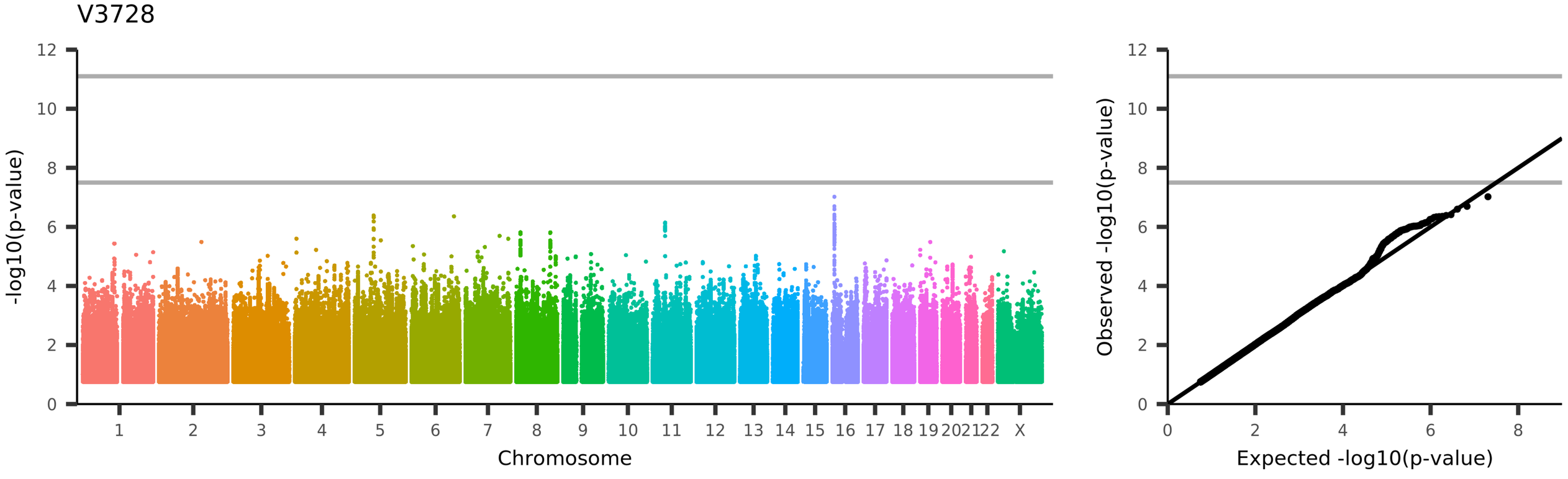
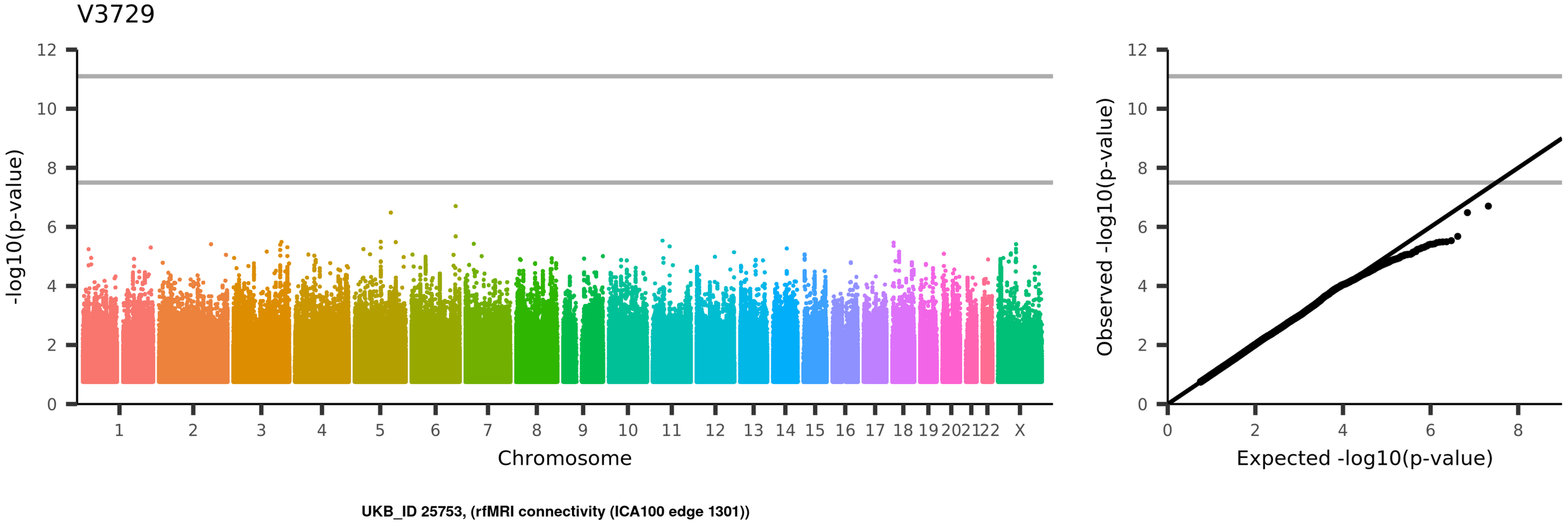
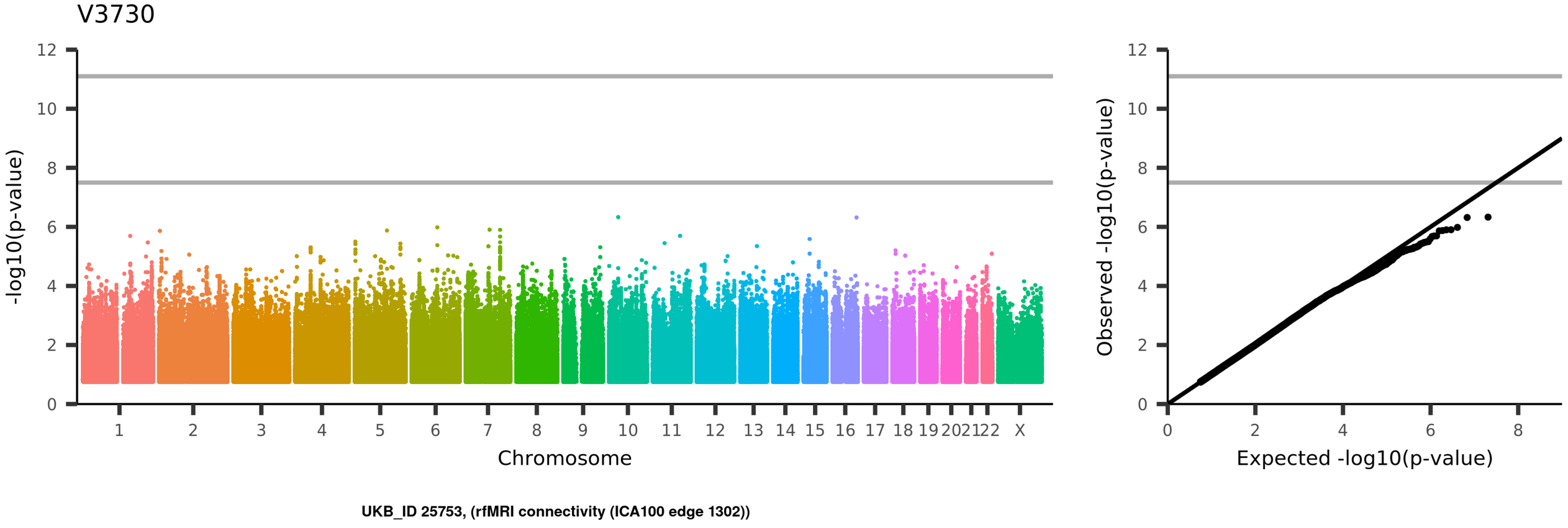
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1299))


V3728
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1300))


V3729
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1301))


V3730
-log10(p-value)
Chromosome
1
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11
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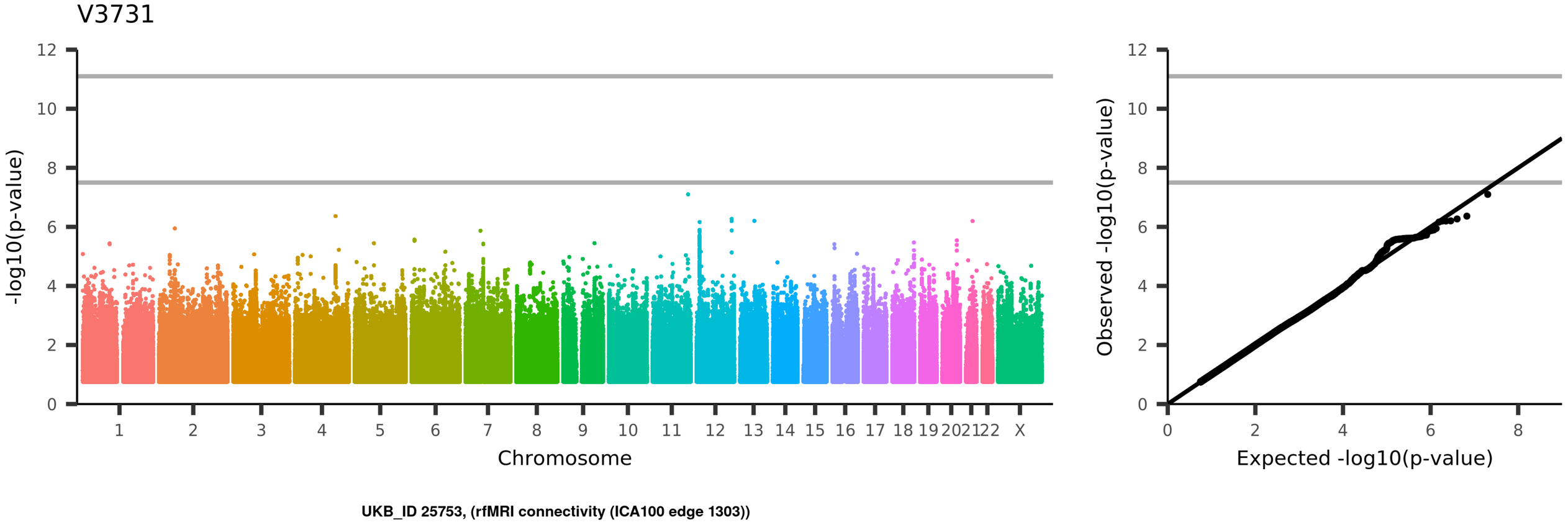
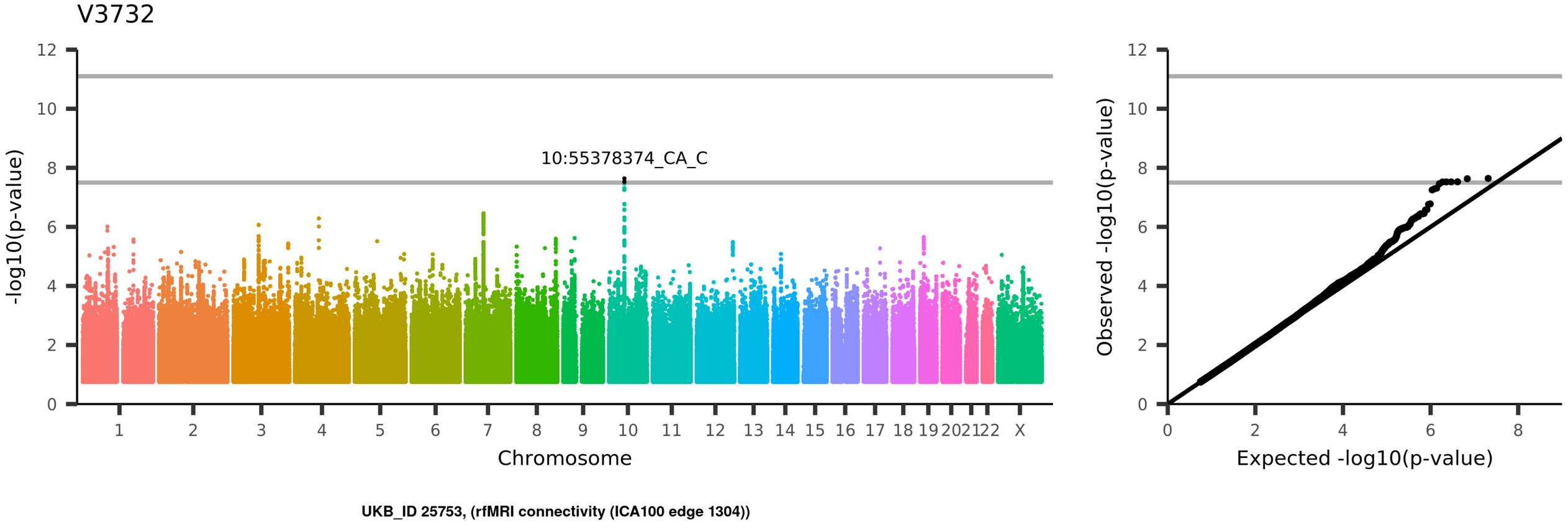
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1302))


V3731
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1303))


V3732
10:55378374_CA_C
-log10(p-value)
Chromosome
1
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14
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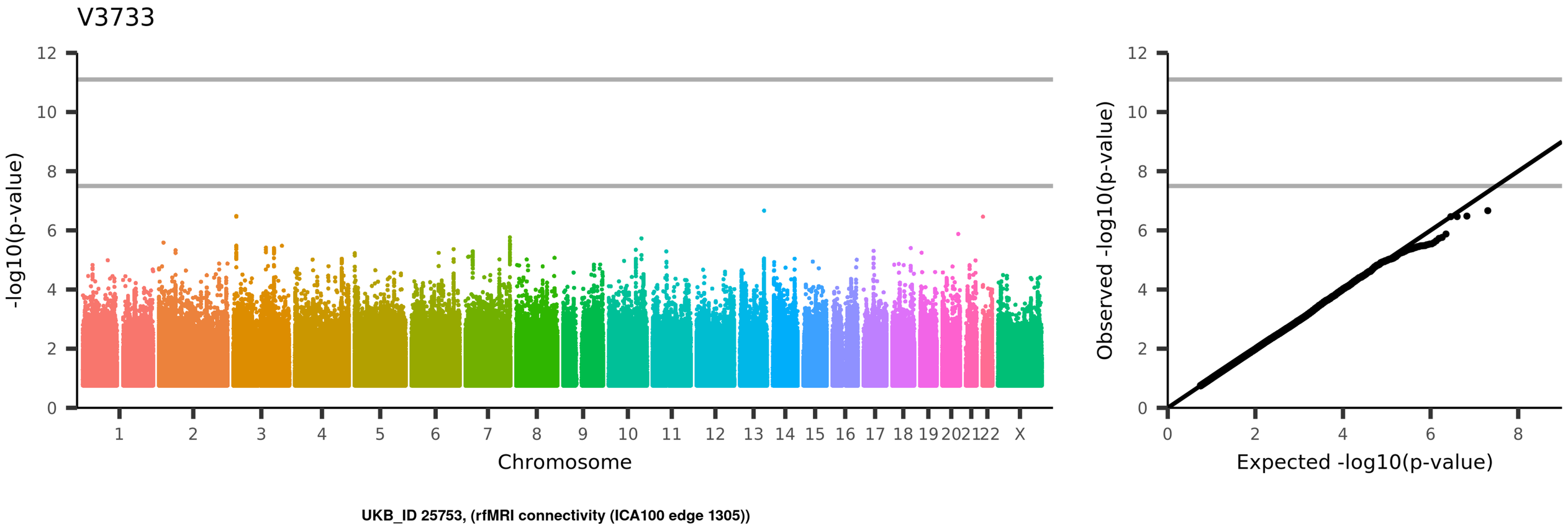
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1304))


V3733
-log10(p-value)
Chromosome
1
2
3
4
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7
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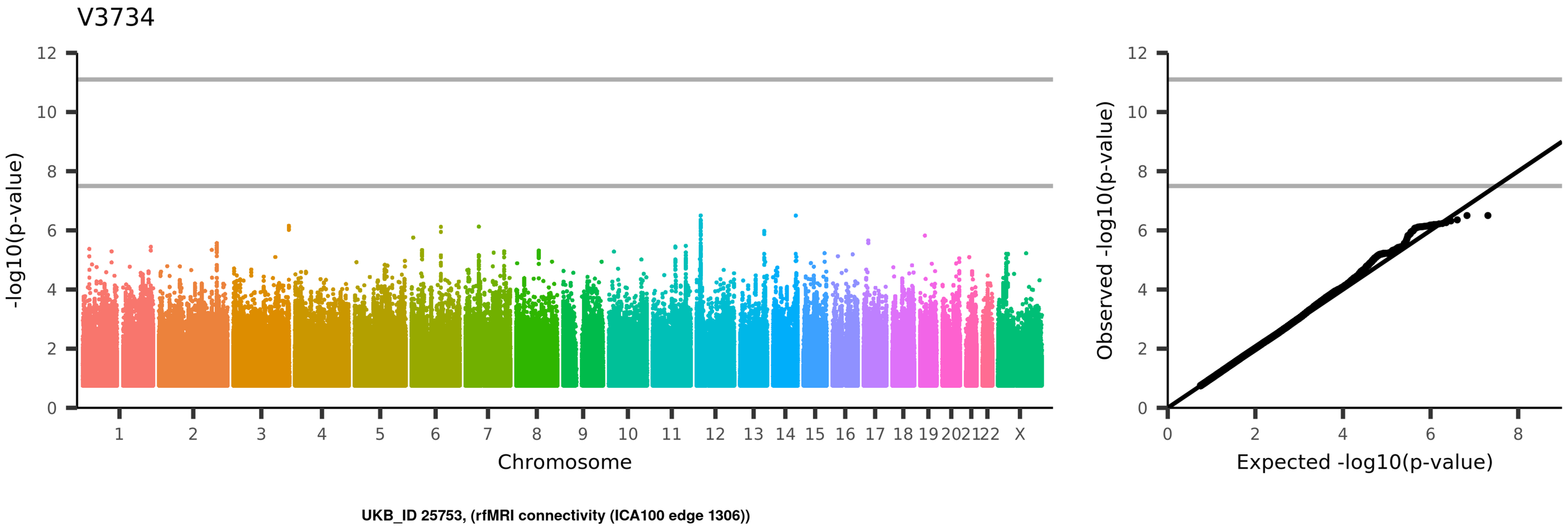
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1305))


V3734
-log10(p-value)
Chromosome
1
2
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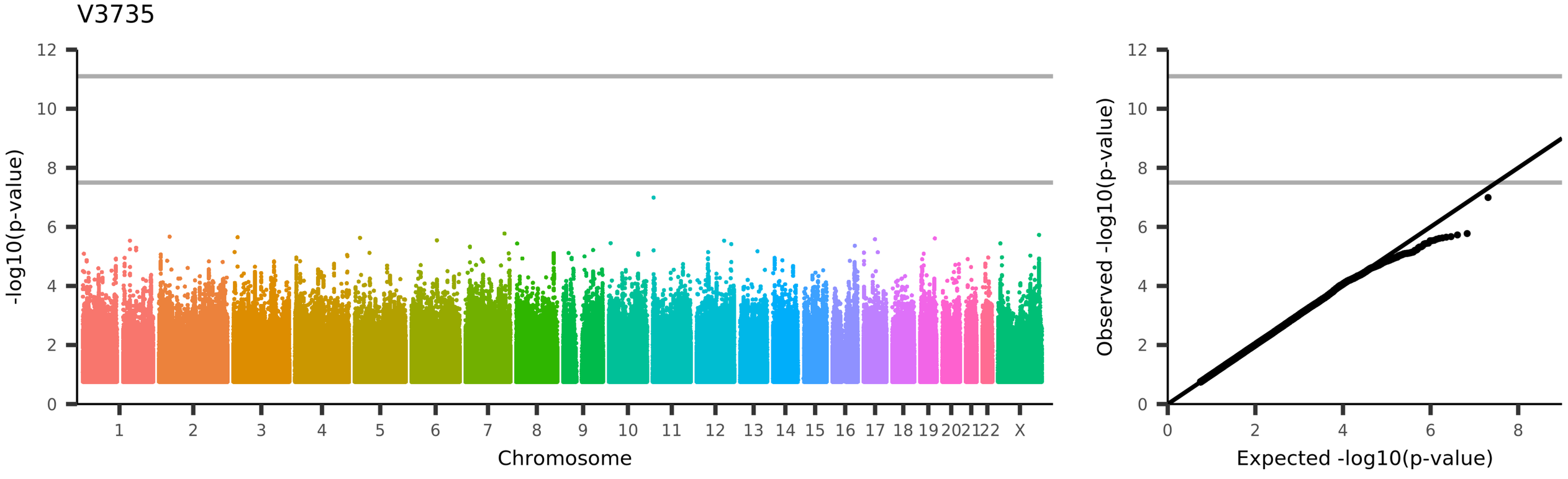
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1306))


V3735
-log10(p-value)
Chromosome
1
2
3
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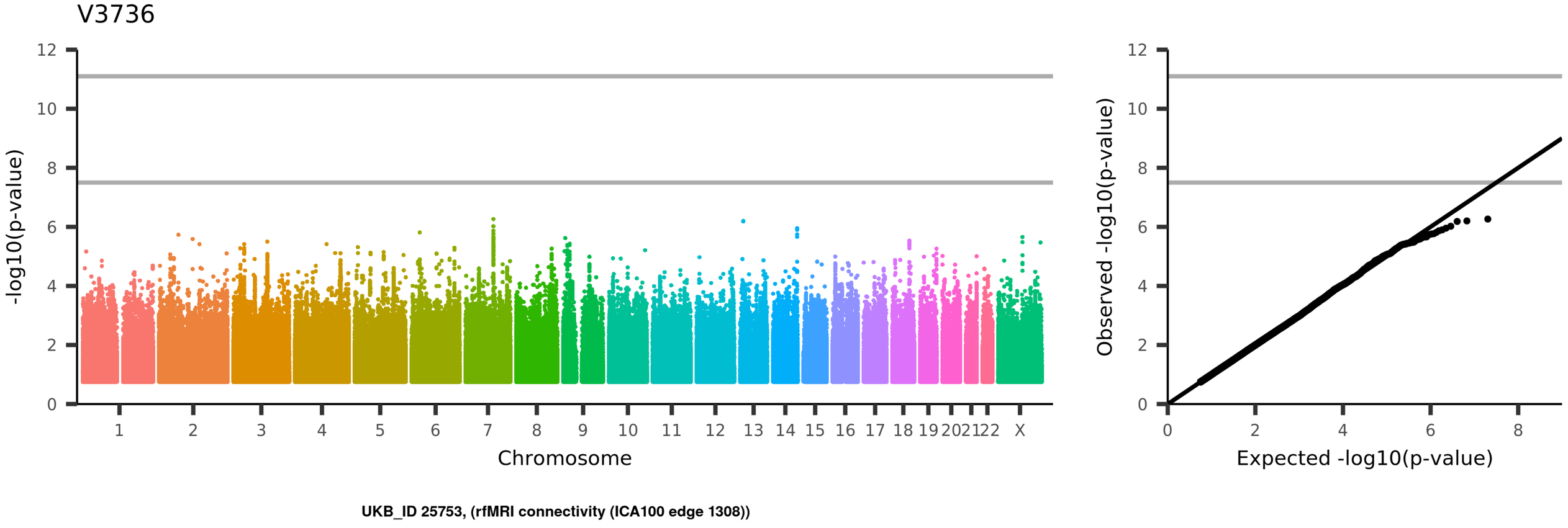
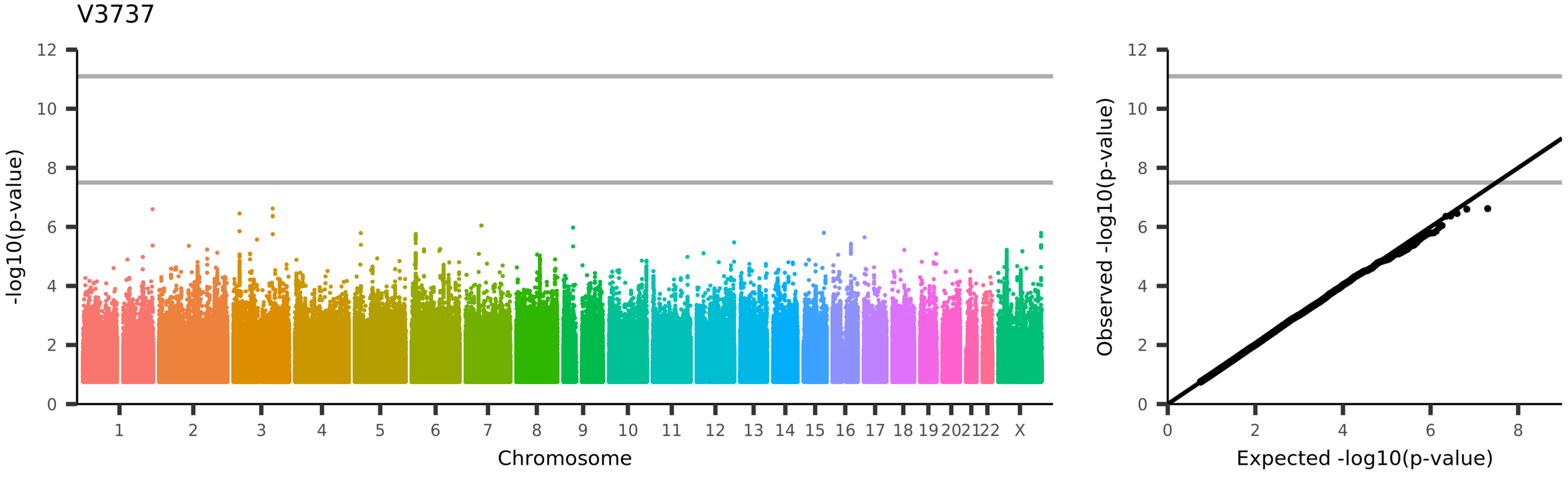
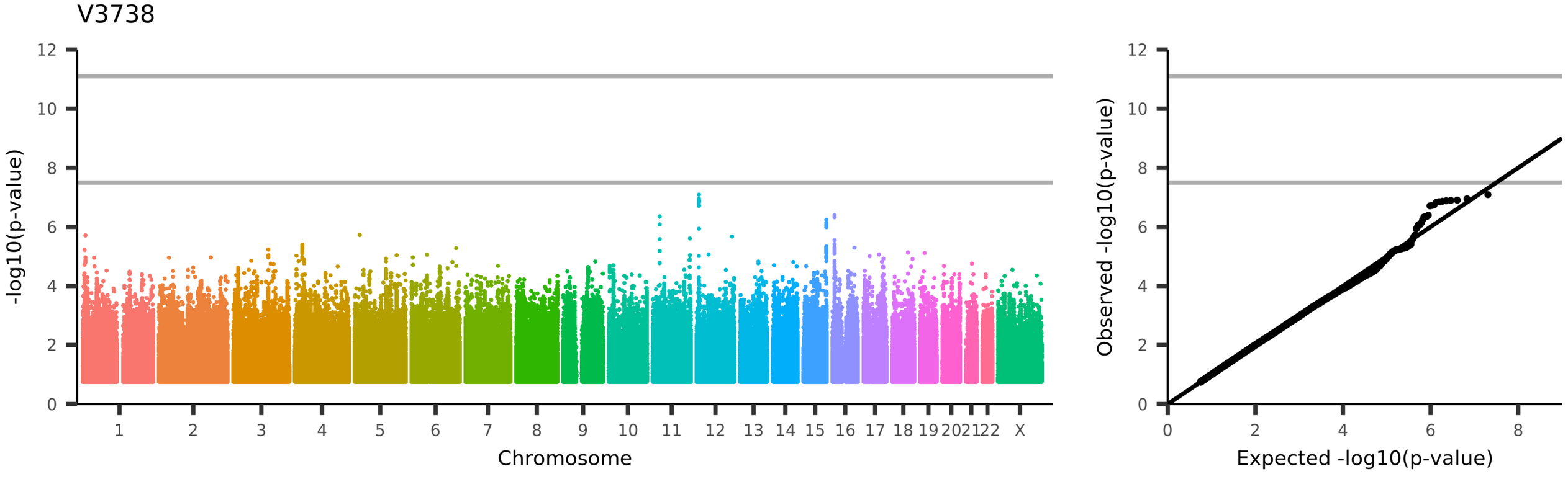
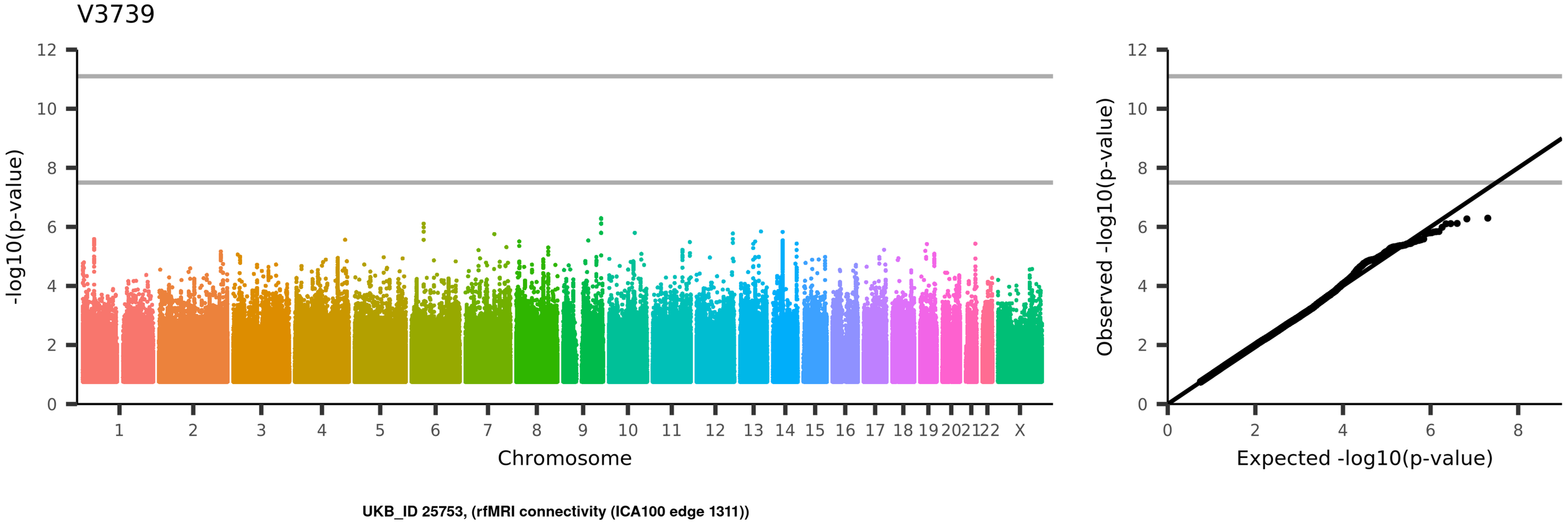
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1307))


V3736
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1308))


V3737
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1309))


V3738
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1310))


V3739
-log10(p-value)
Chromosome
1
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9
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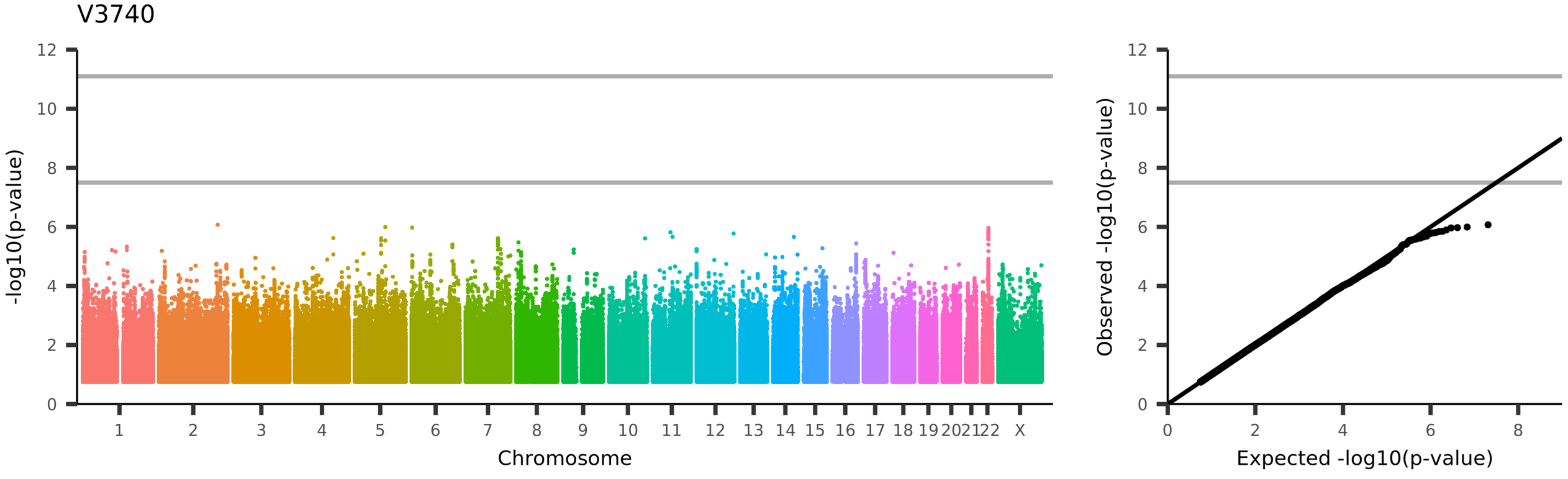
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1311))


V3740
-log10(p-value)
Chromosome
1
2
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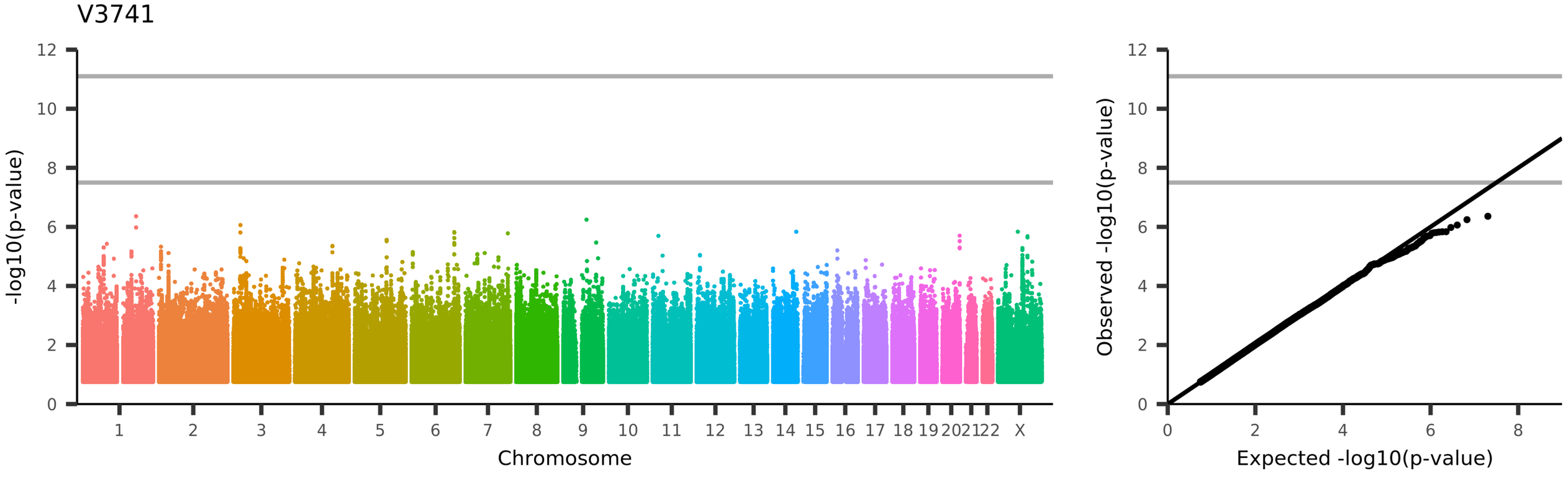
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1312))


V3741
-log10(p-value)
Chromosome
1
2
3
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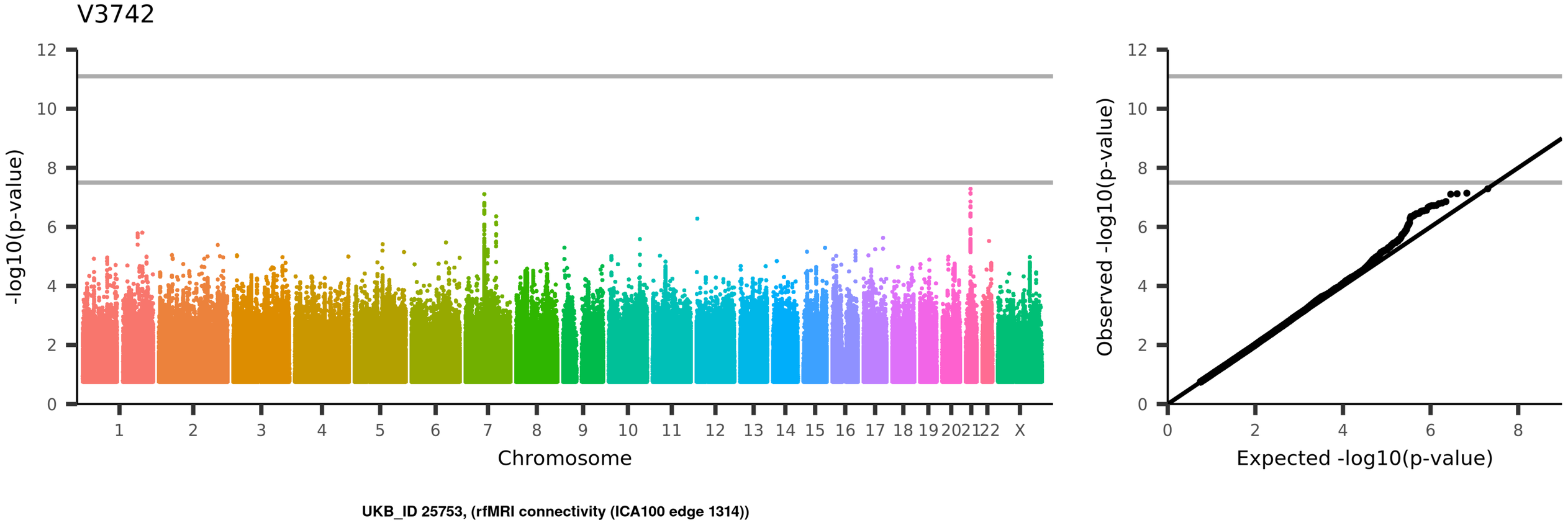
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1313))


V3742
-log10(p-value)
Chromosome
1
2
3
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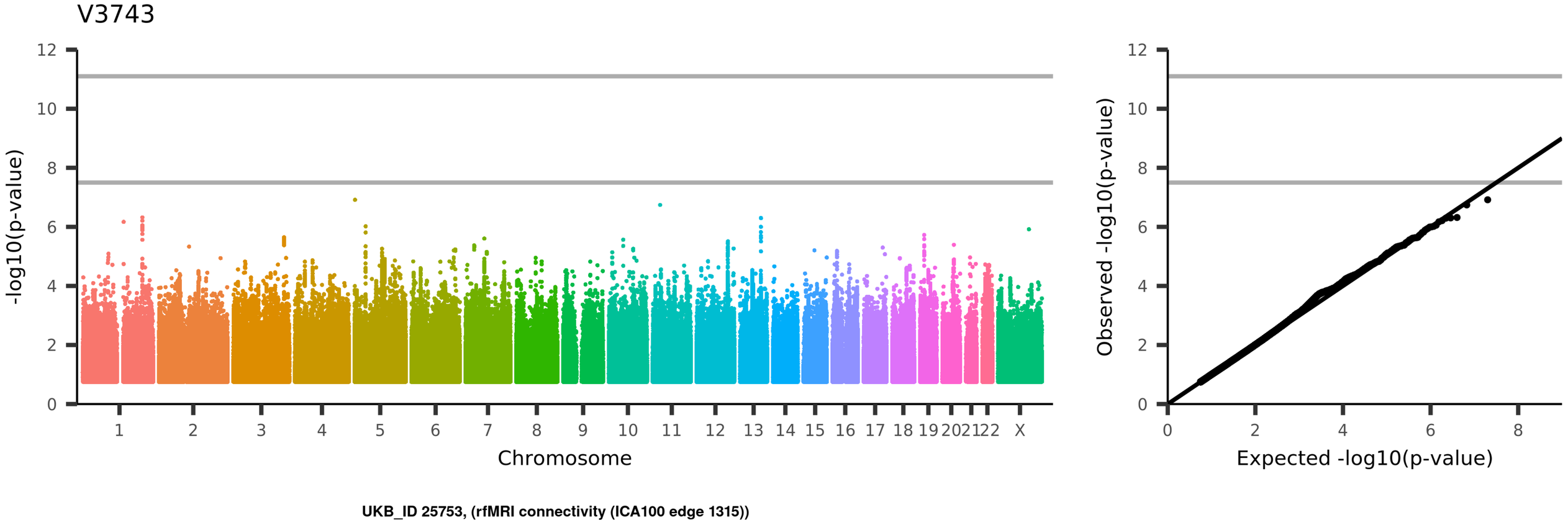
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1314))


V3743
-log10(p-value)
Chromosome
1
2
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16
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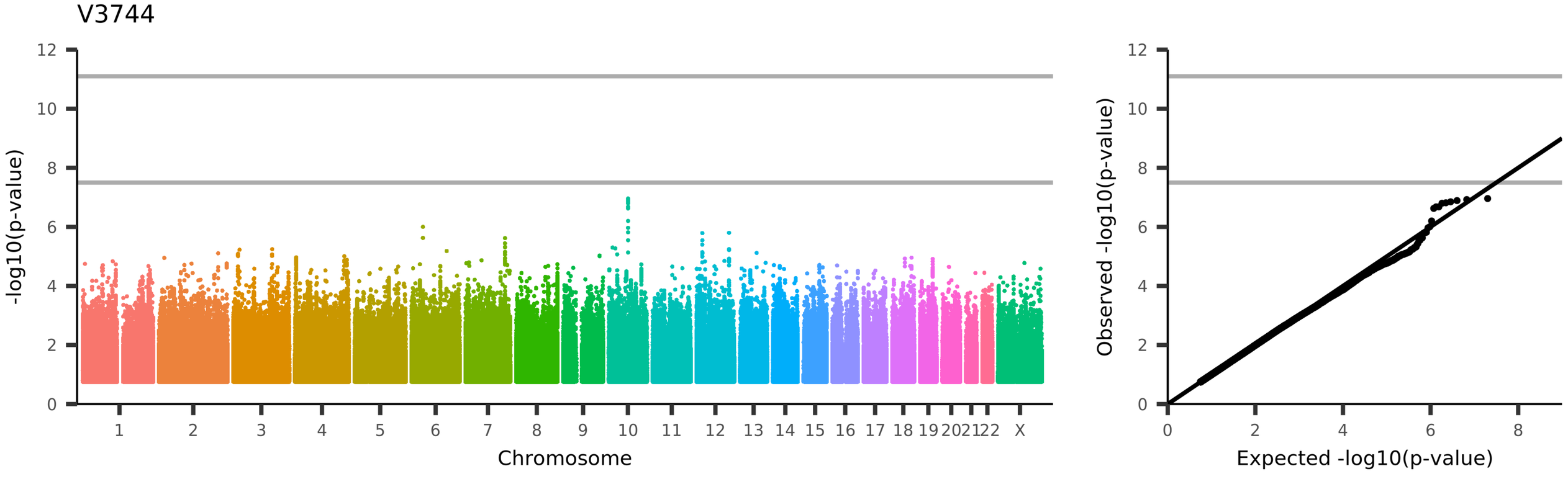
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1315))


V3744
-log10(p-value)
Chromosome
1
2
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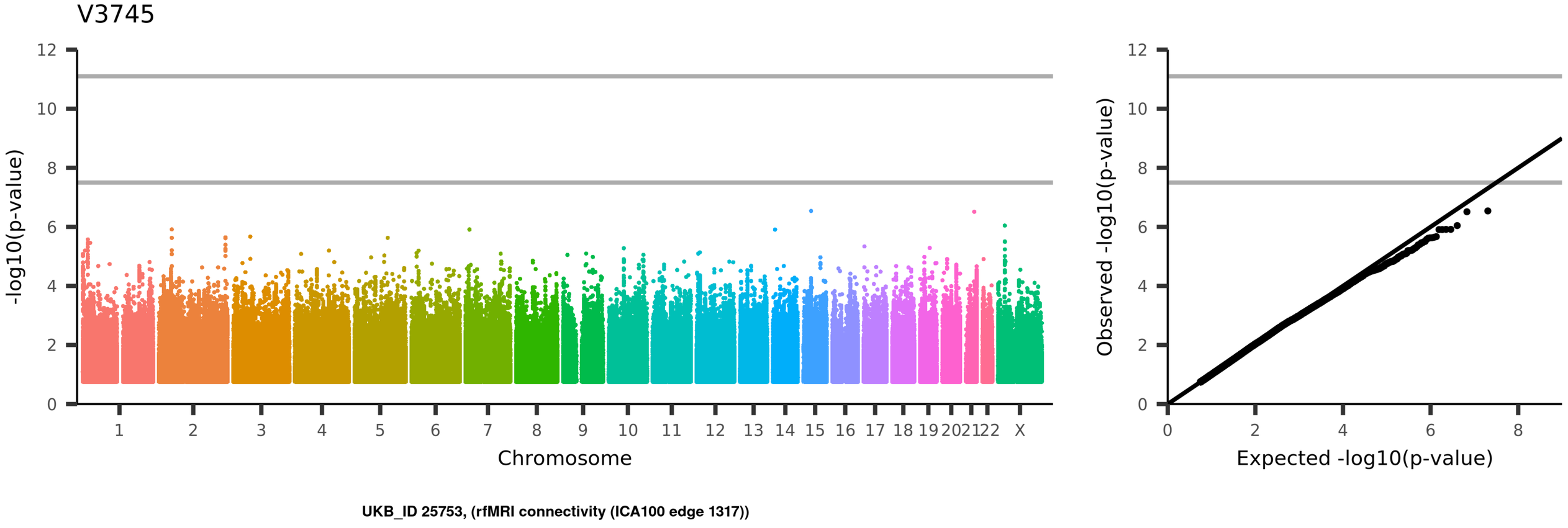
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1316))


V3745
-log10(p-value)
Chromosome
1
2
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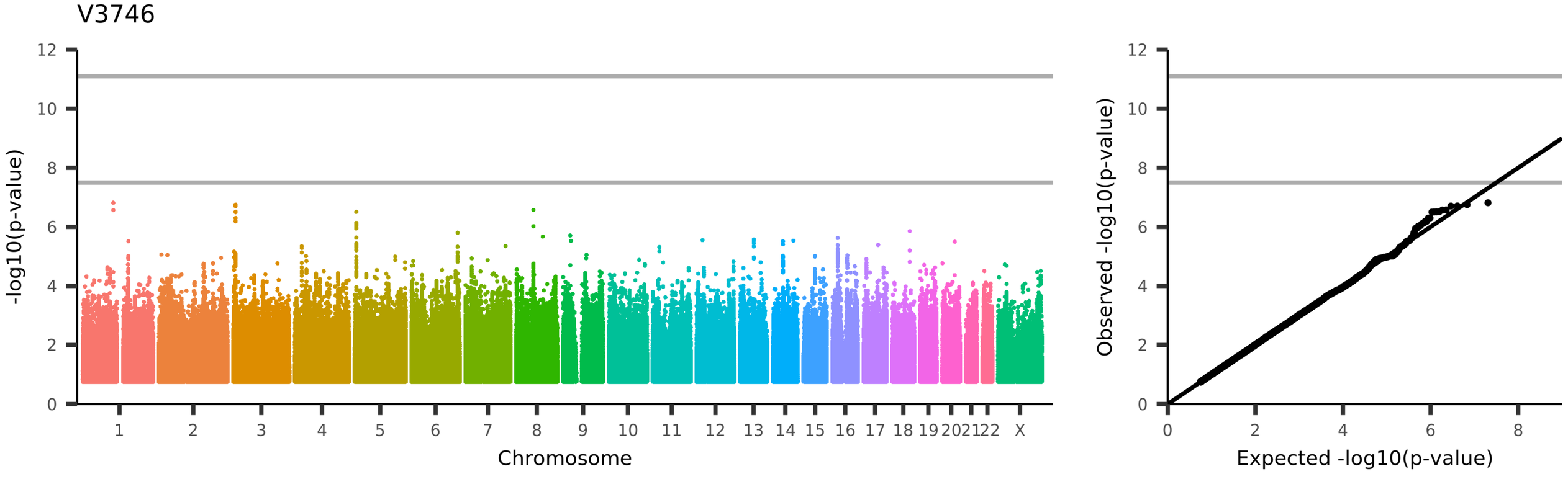
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1317))


V3746
-log10(p-value)
Chromosome
1
2
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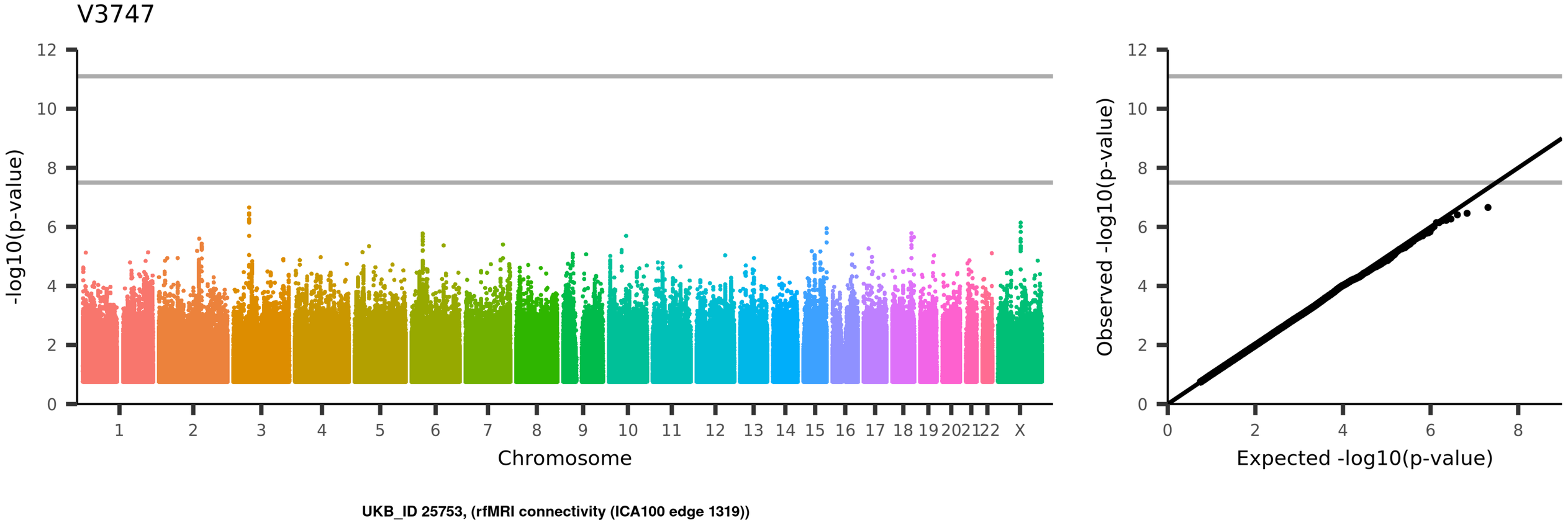
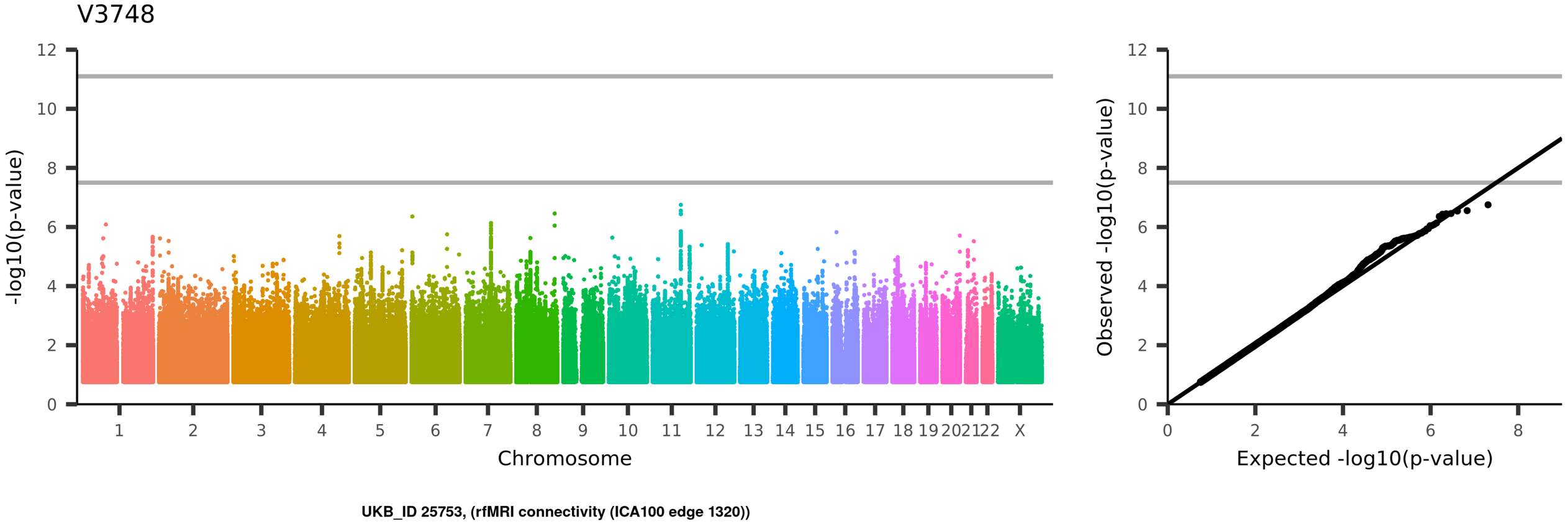
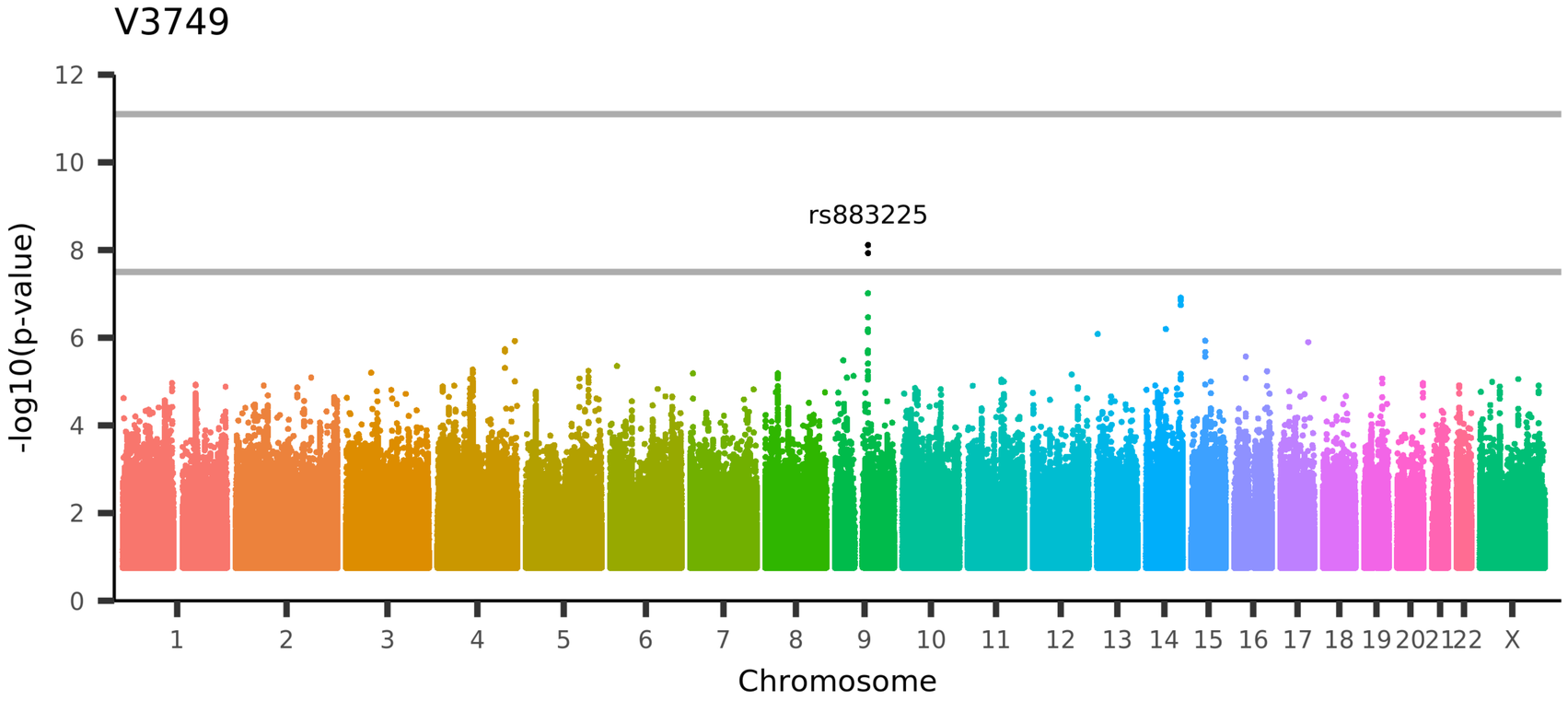
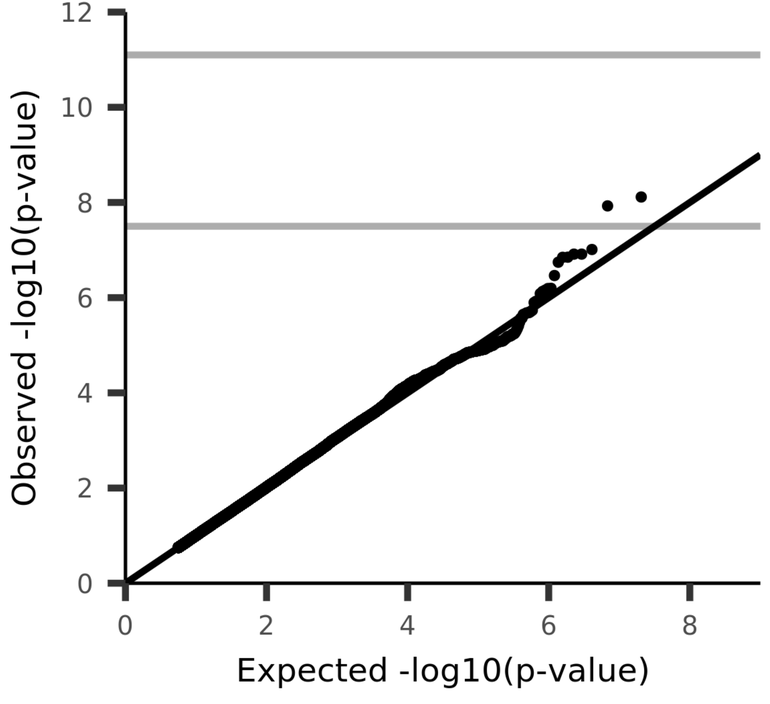
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1318))

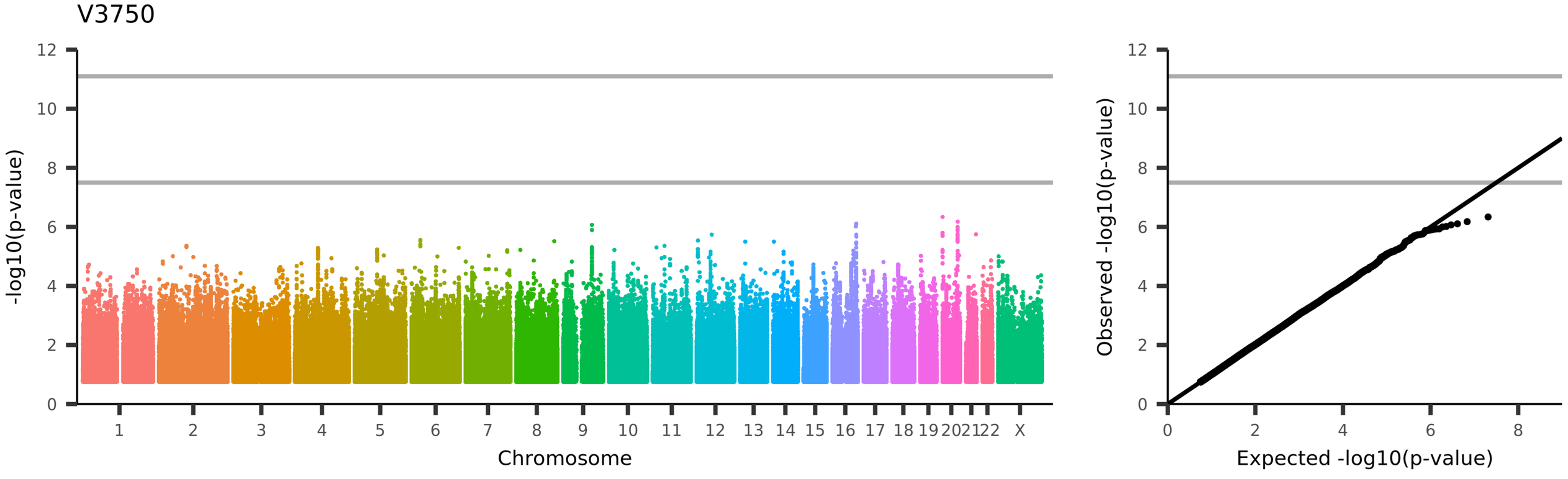

V3747
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1319))

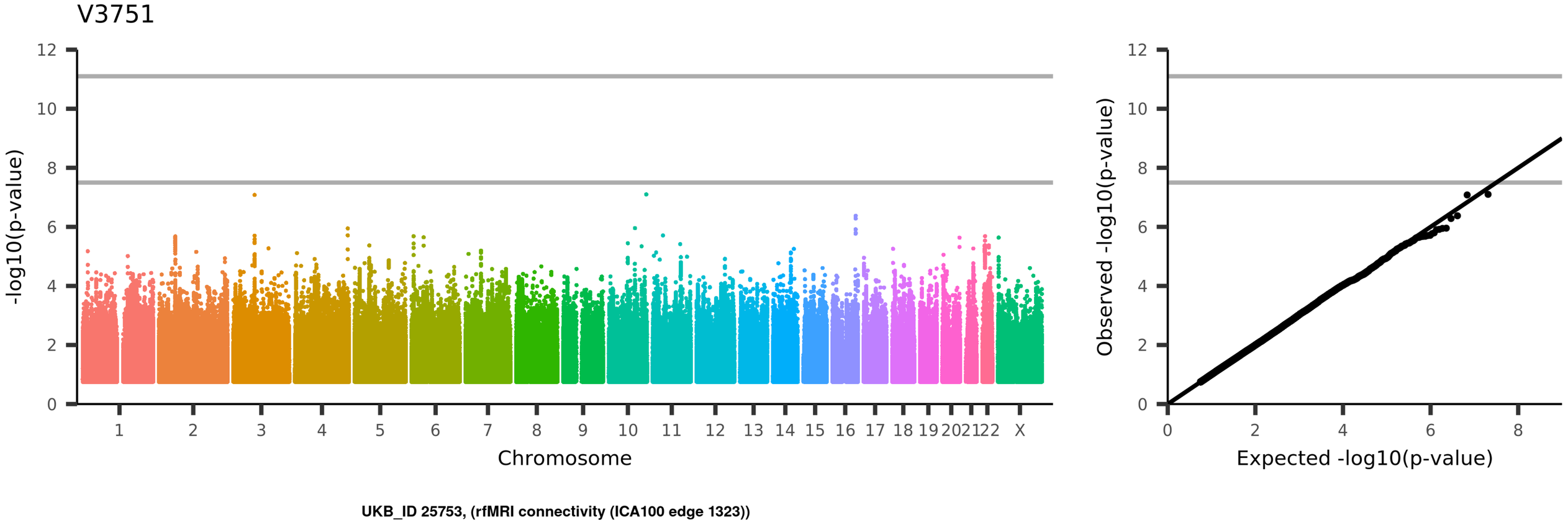

V3748
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1320))

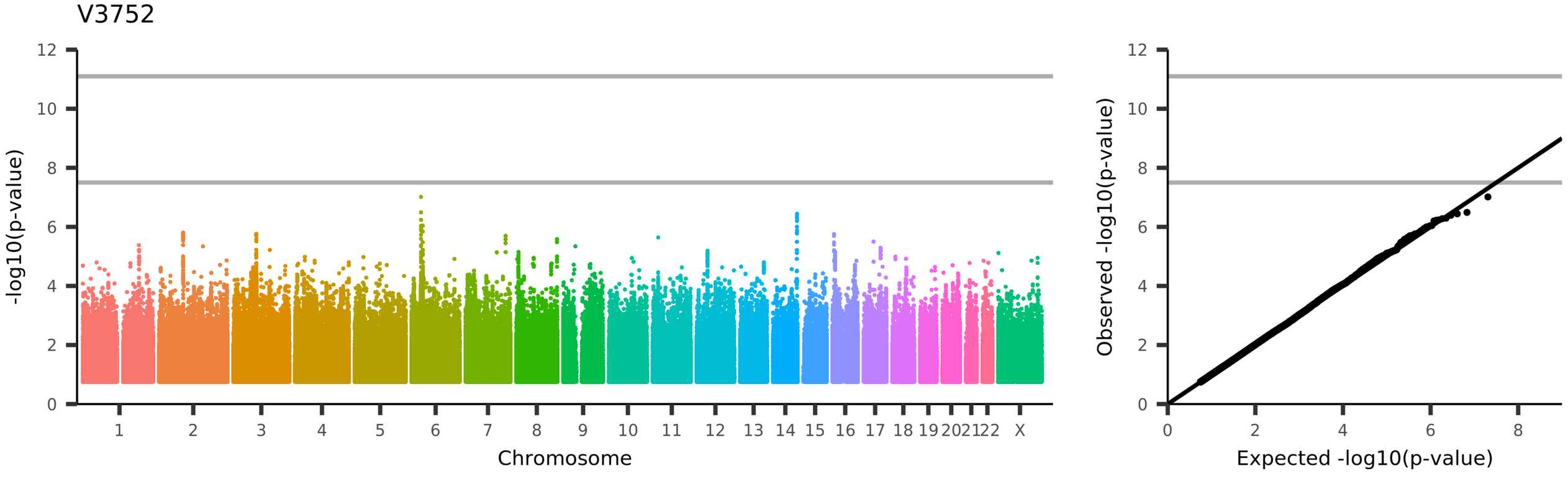


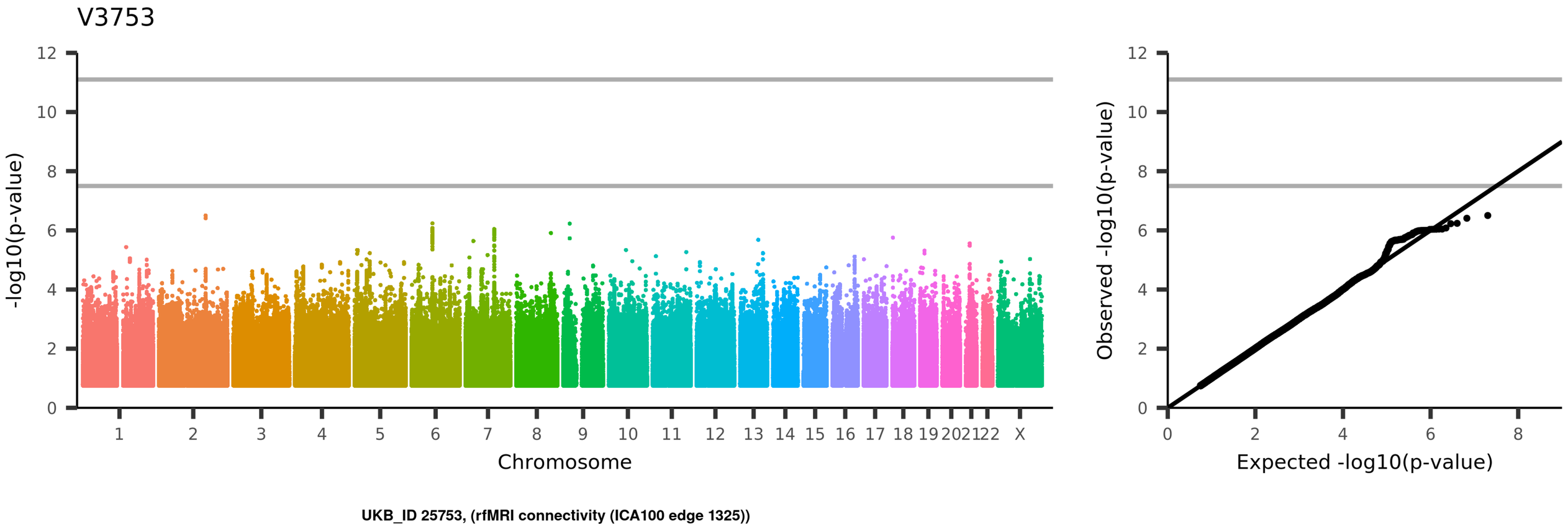


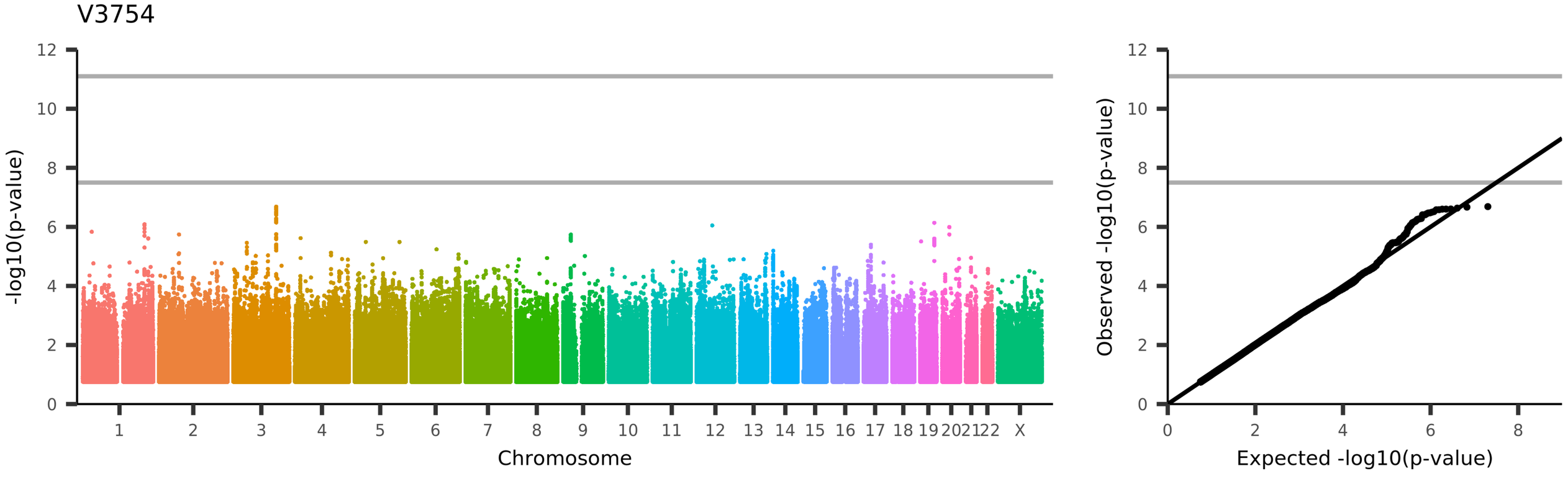
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1321))

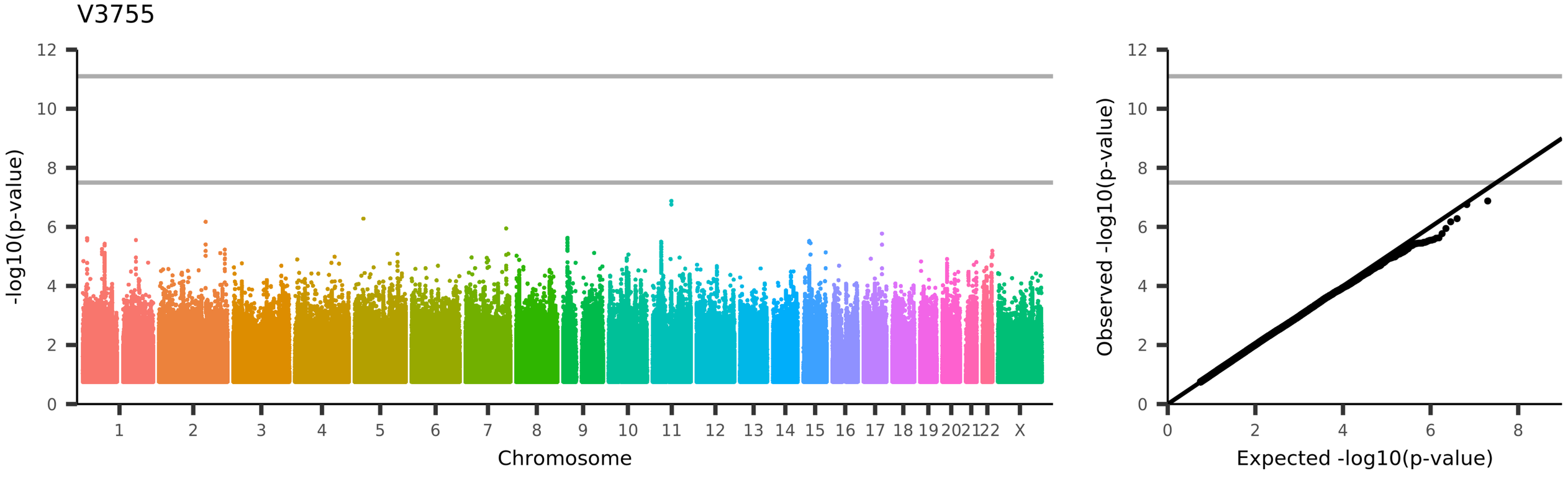

V3750
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1322))

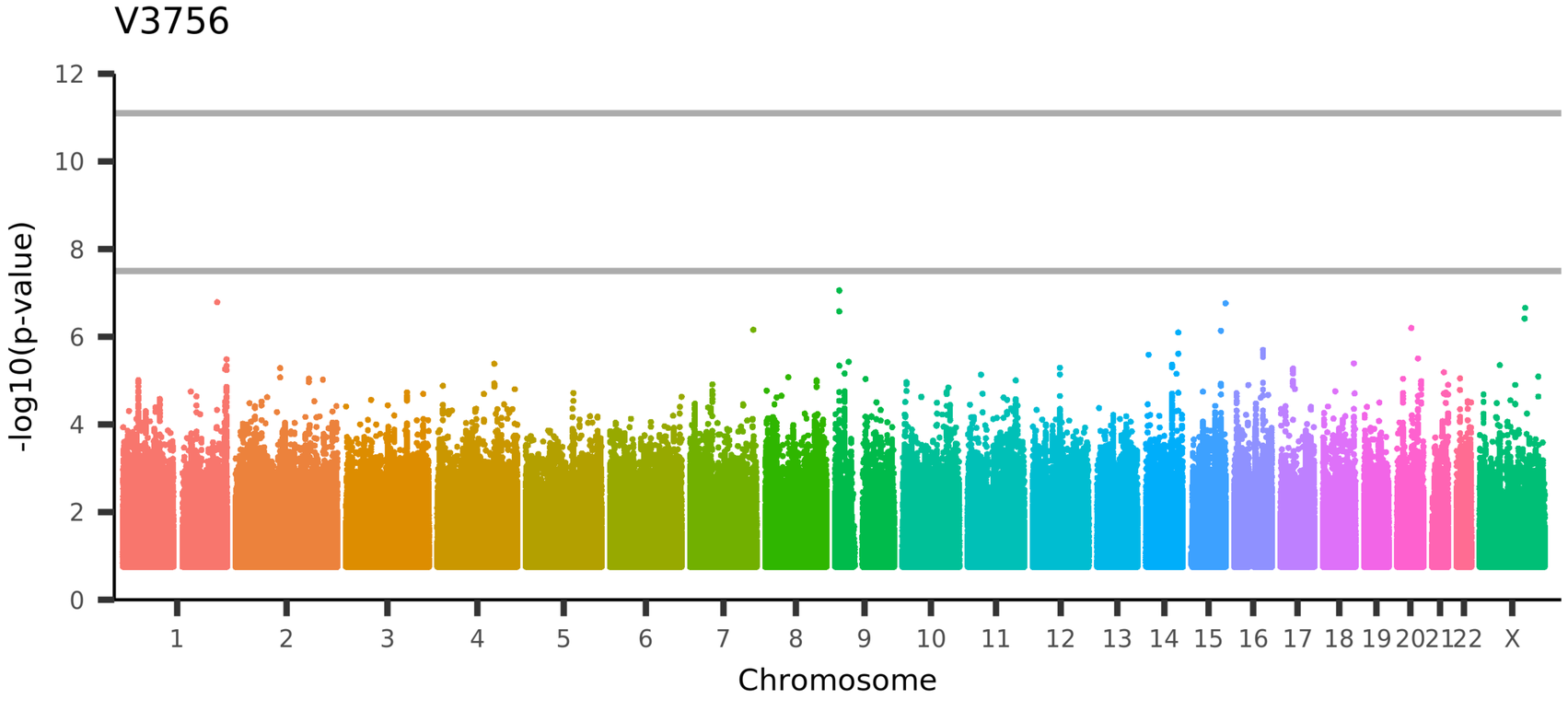

V3751
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1323))

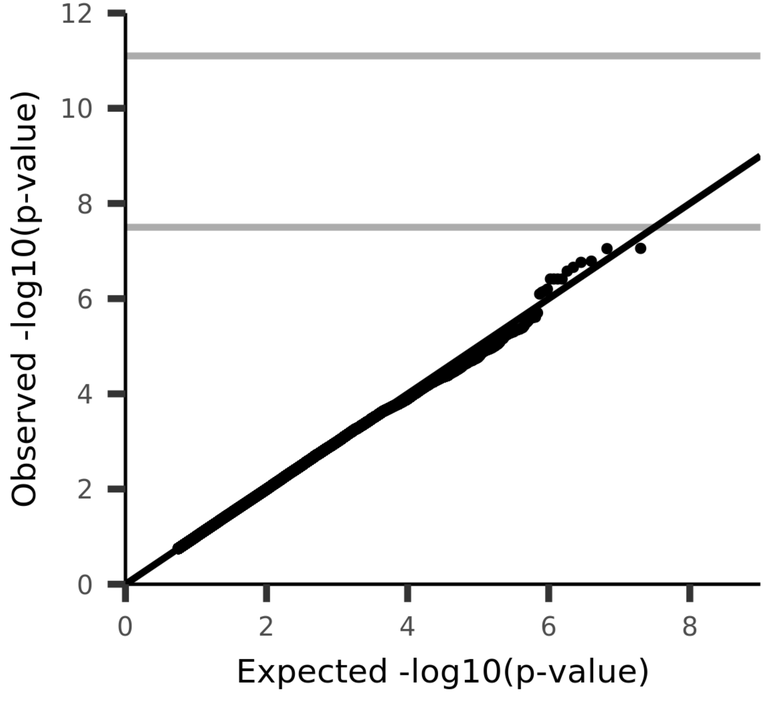

V3752
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1324))


V3753
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1325))

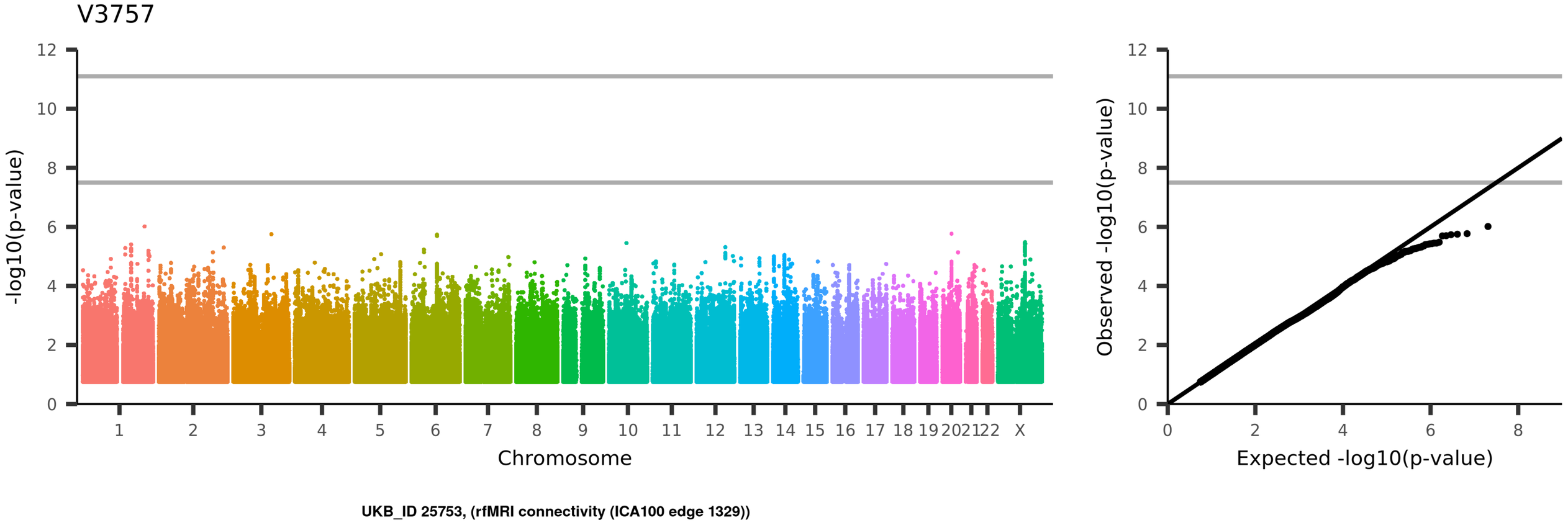

V3754
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1326))


V3755
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1327))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1328))


V3757
-log10(p-value)
Chromosome
1
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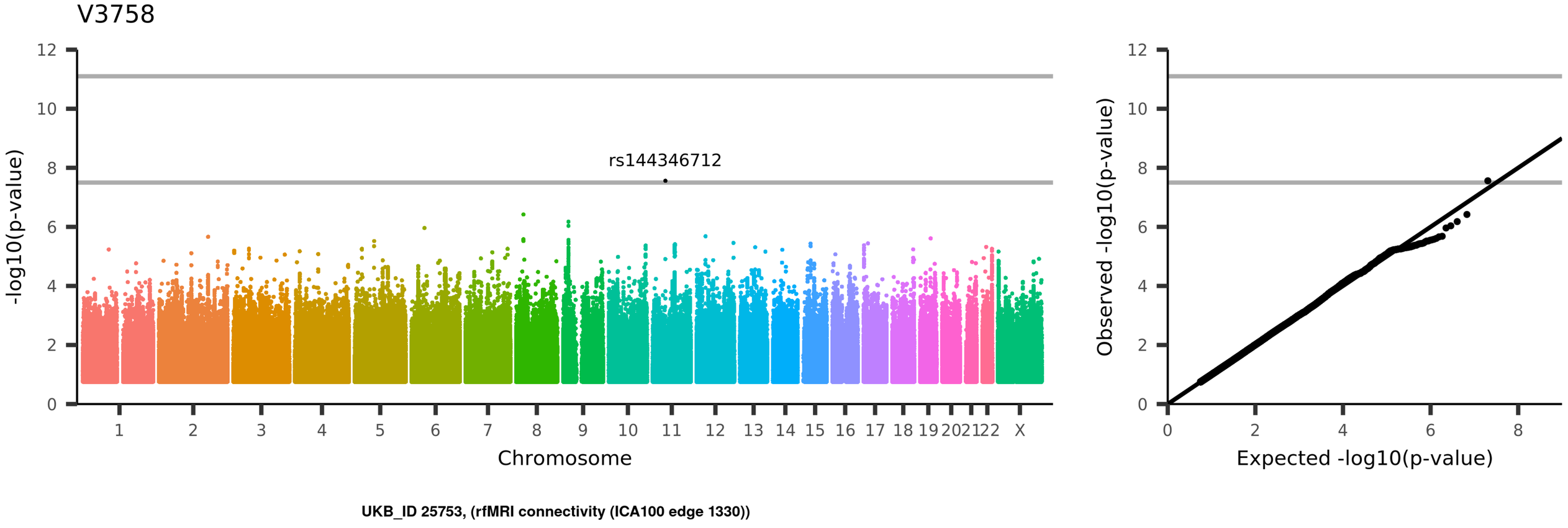
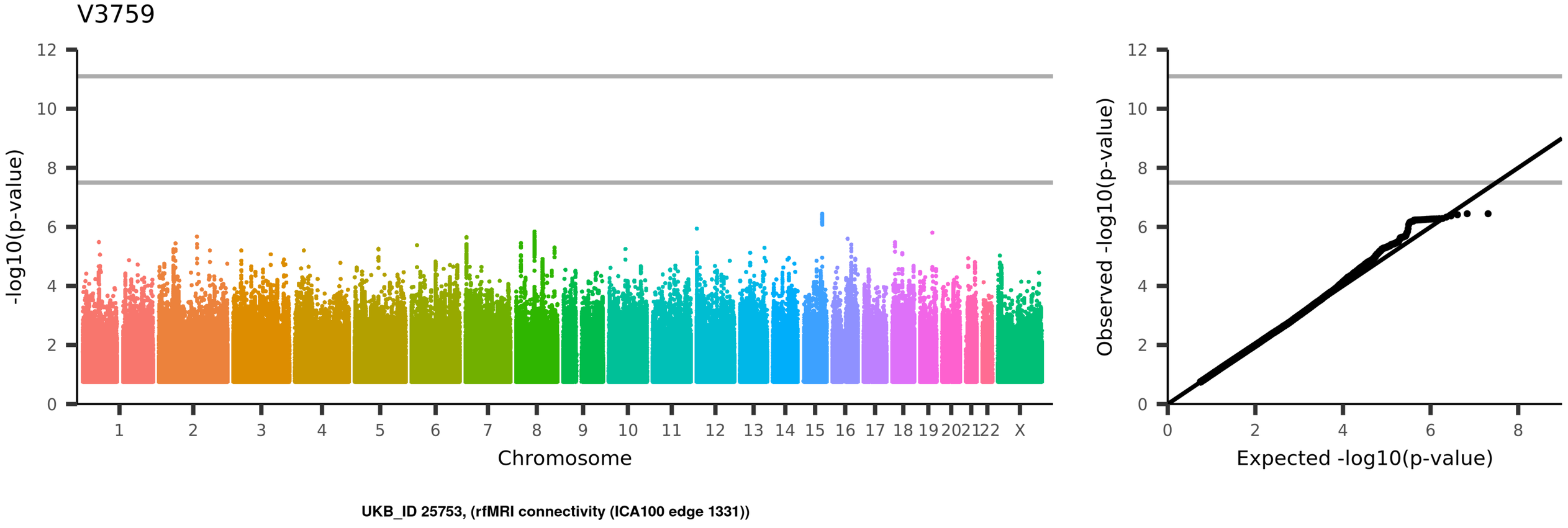
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1329))


V3758
rs144346712
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1330))


V3759
-log10(p-value)
Chromosome
1
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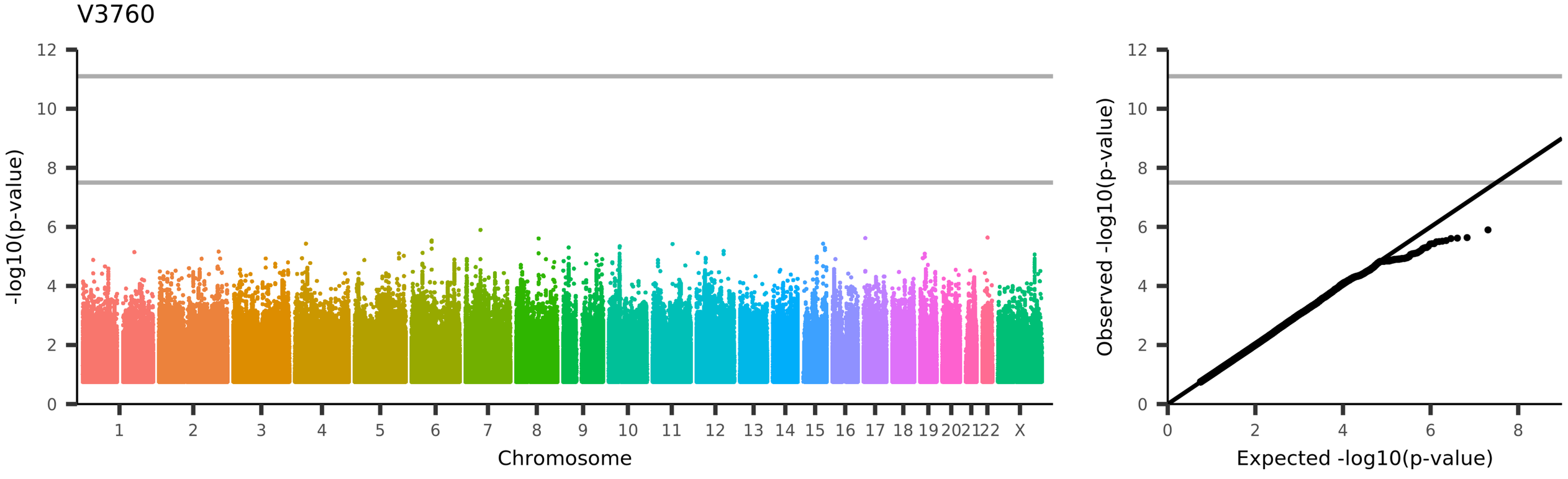
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1331))


V3760
-log10(p-value)
Chromosome
1
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14
15
16
17
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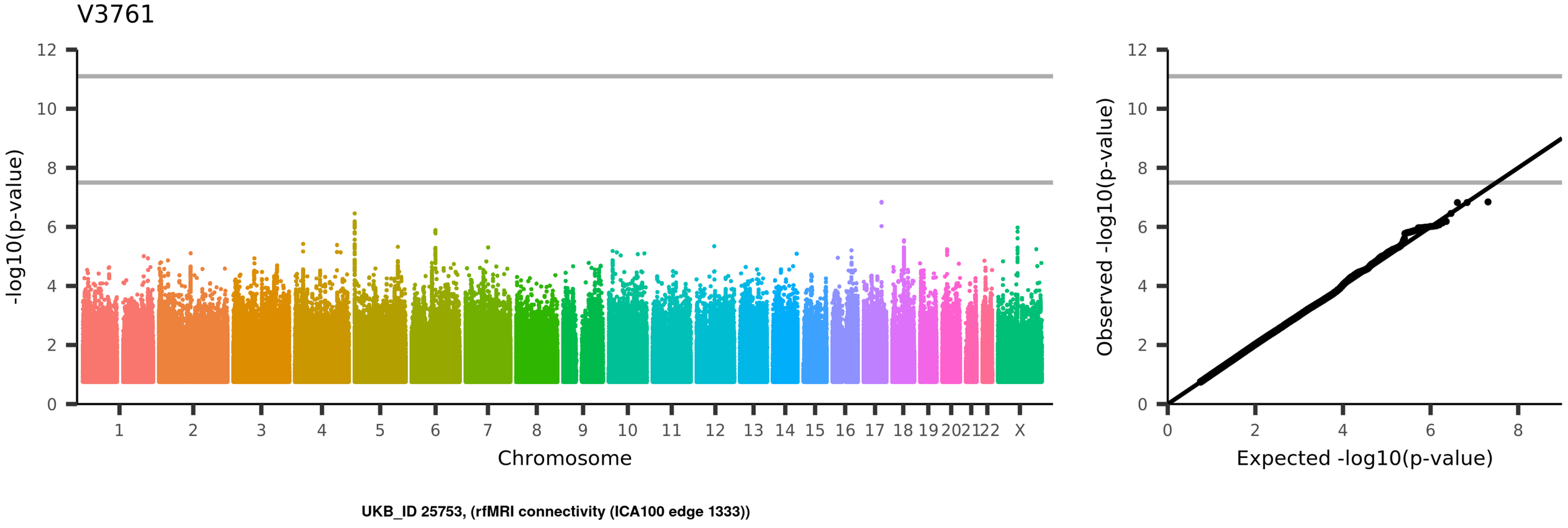
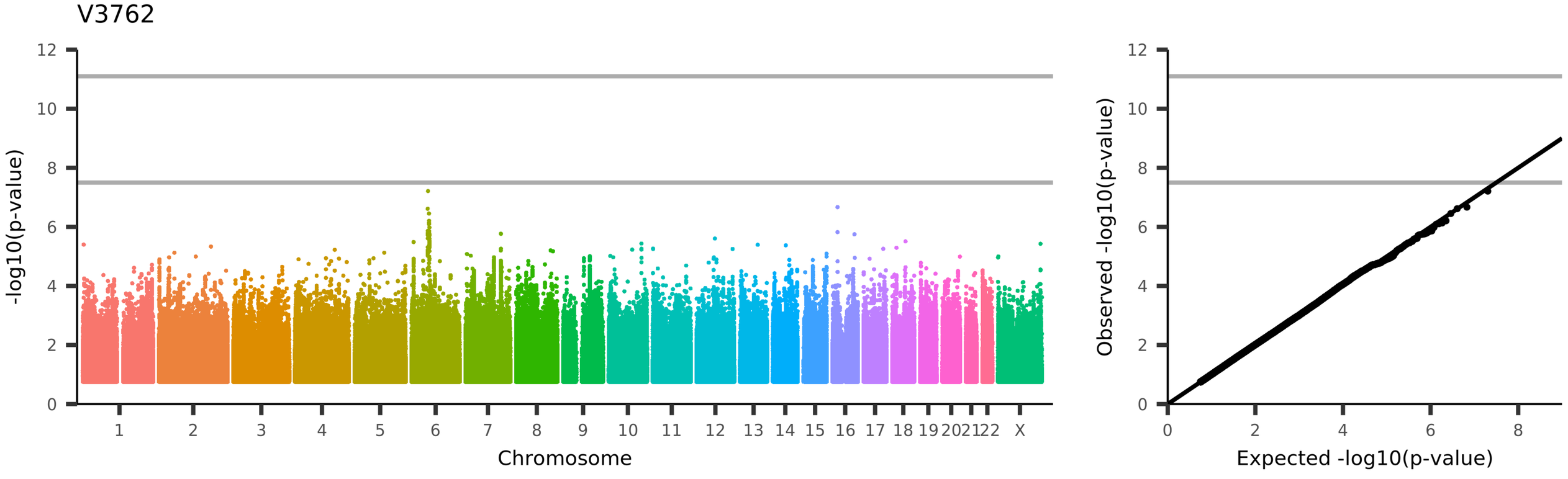
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1332))


V3761
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1333))


V3762
-log10(p-value)
Chromosome
1
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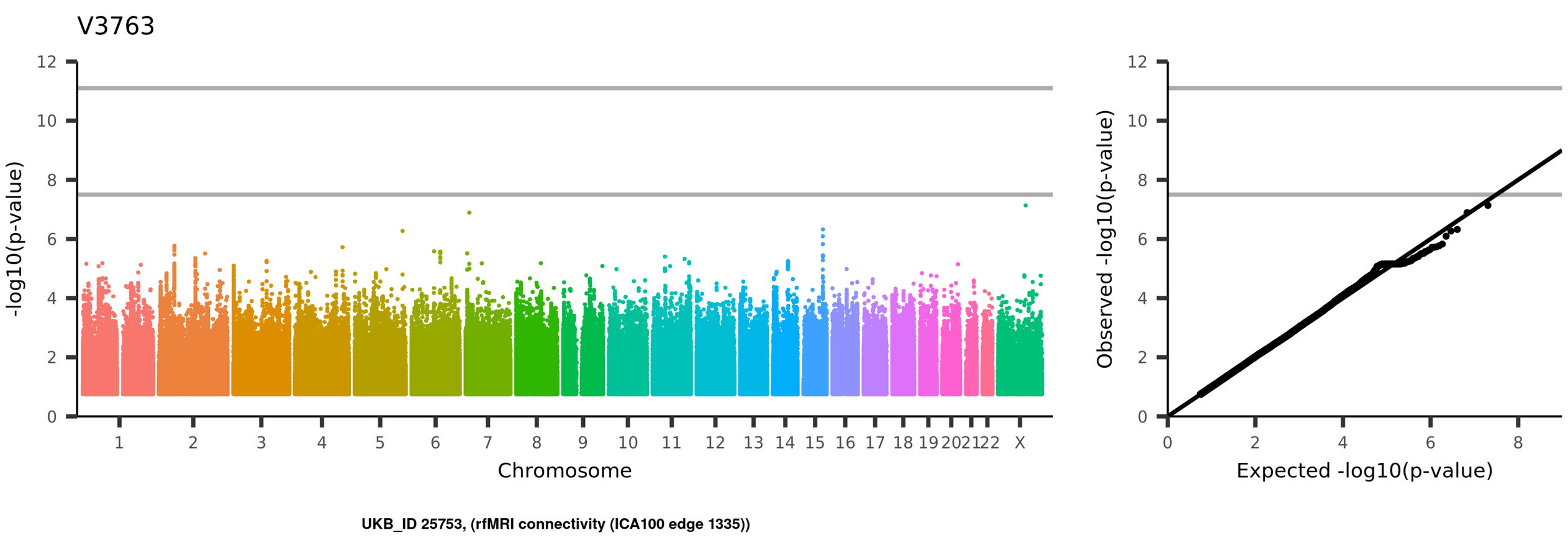
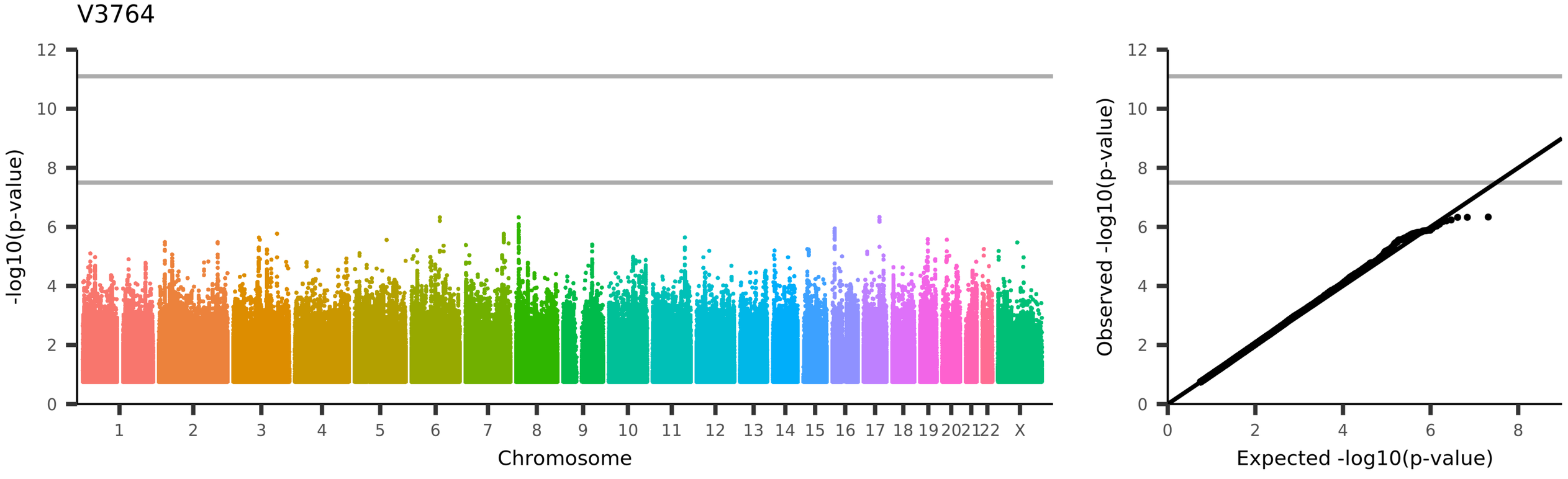
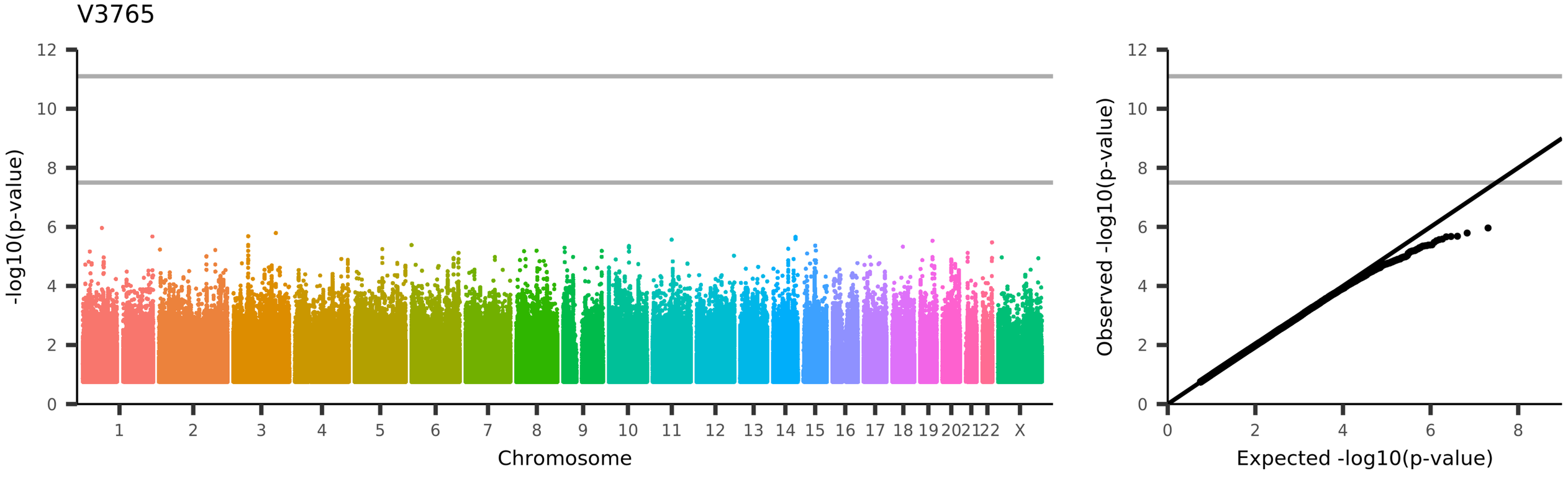
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1334))


V3763
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1335))


V3764
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1336))


V3765
-log10(p-value)
Chromosome
1
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18
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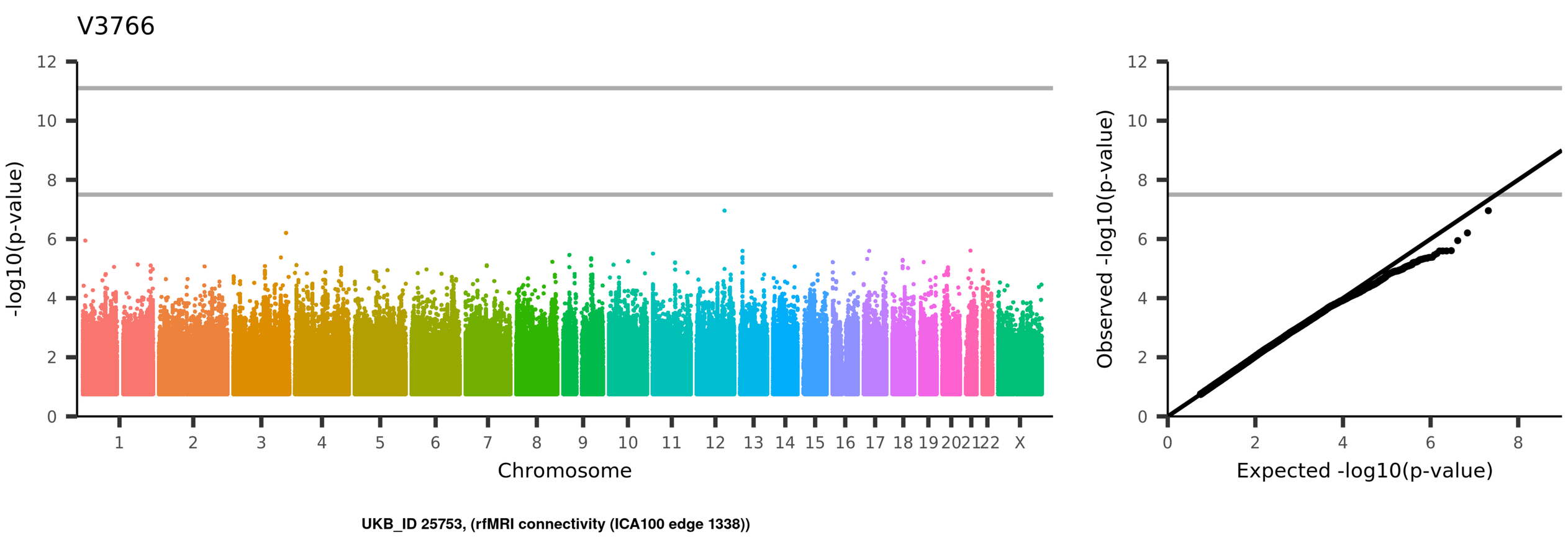
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1337))


V3766
-log10(p-value)
Chromosome
1
2
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9
10
11
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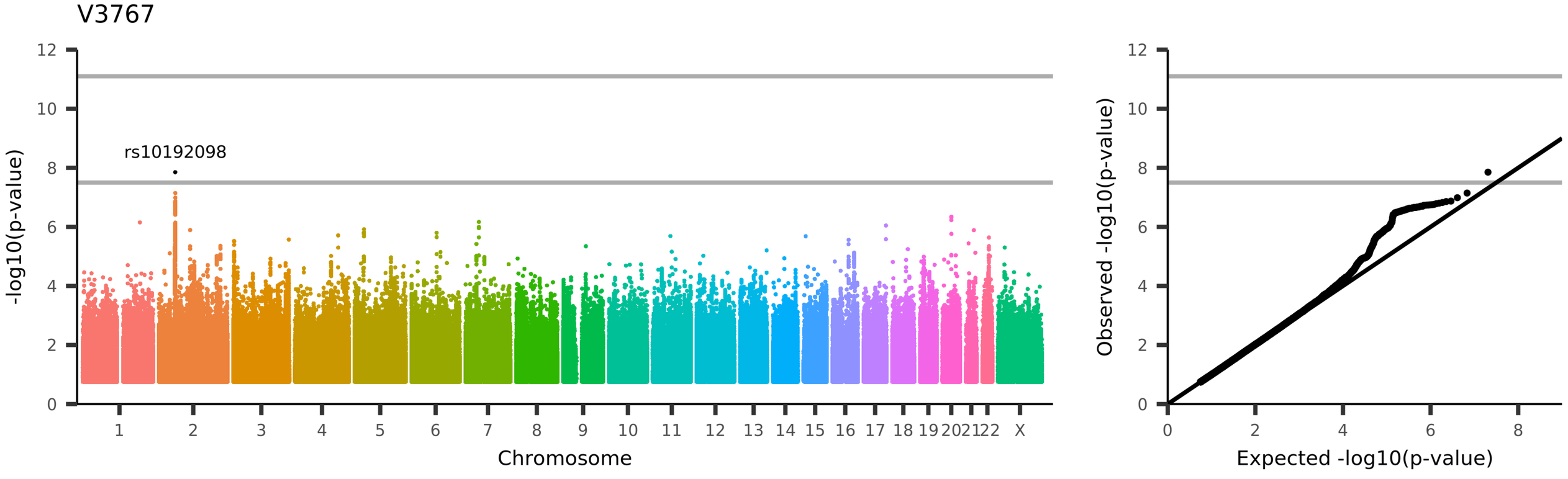
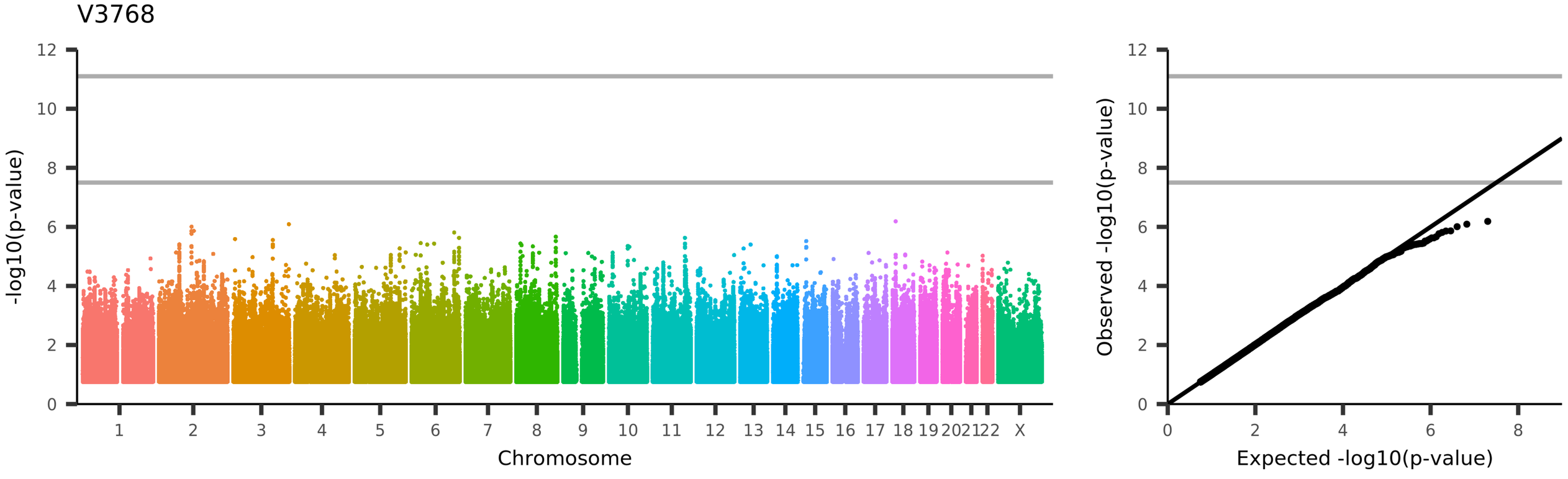
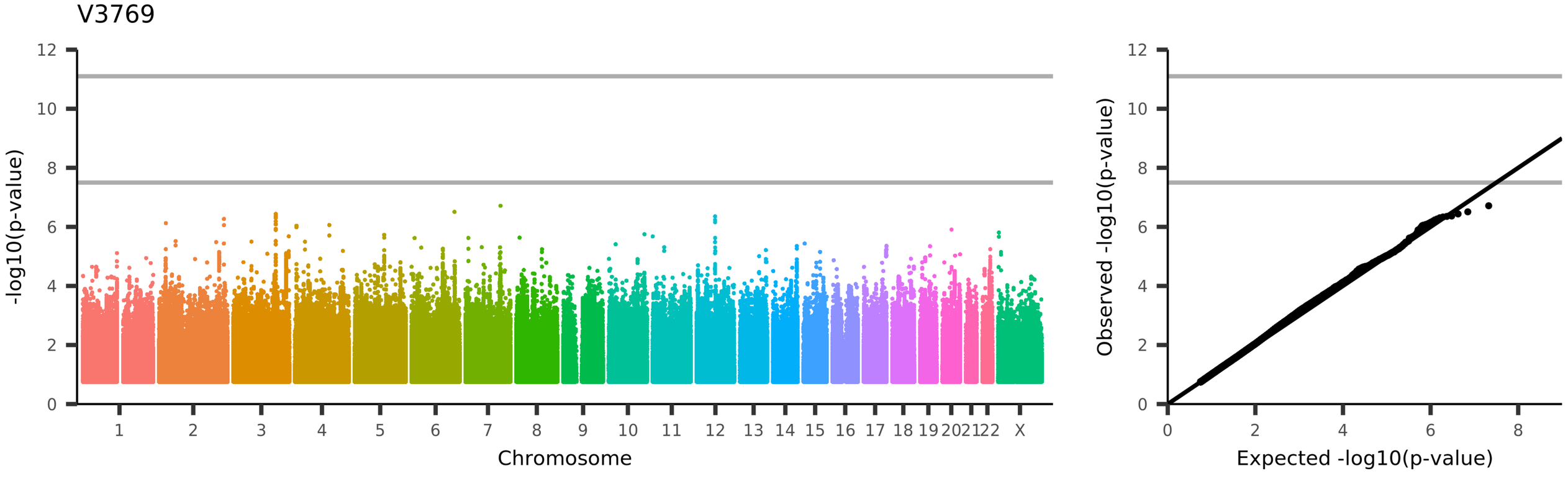
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1338))


V3767
rs10192098
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1339))


V3768
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1340))


V3769
-log10(p-value)
Chromosome
1
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11
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16
17
18
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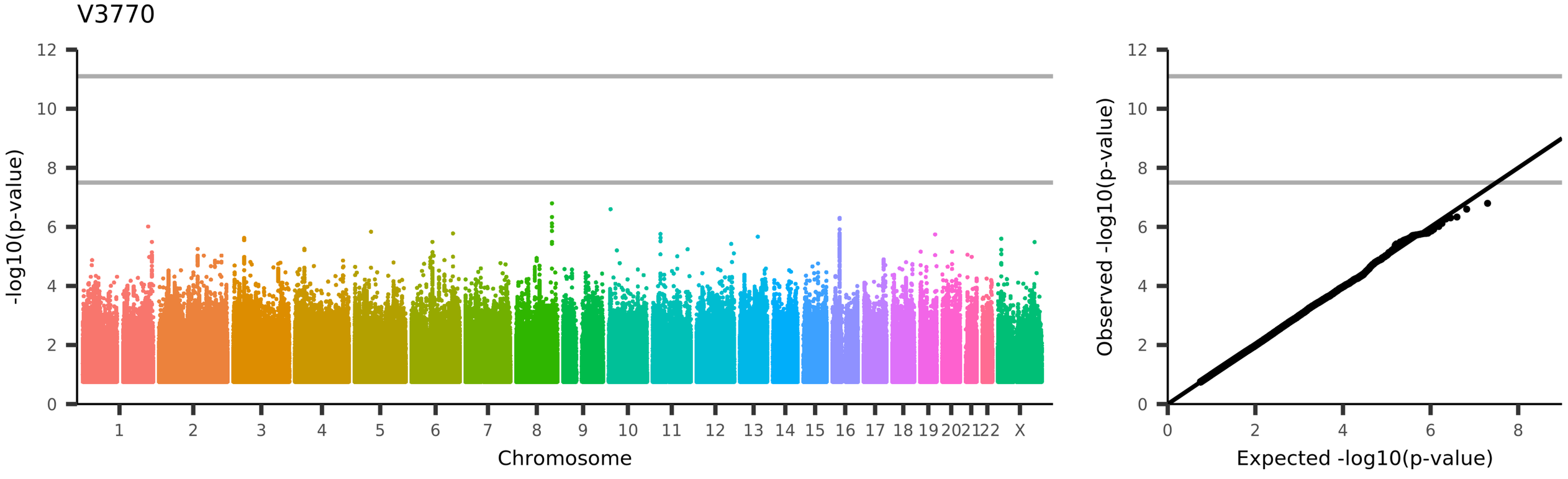
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1341))


V3770
-log10(p-value)
Chromosome
1
2
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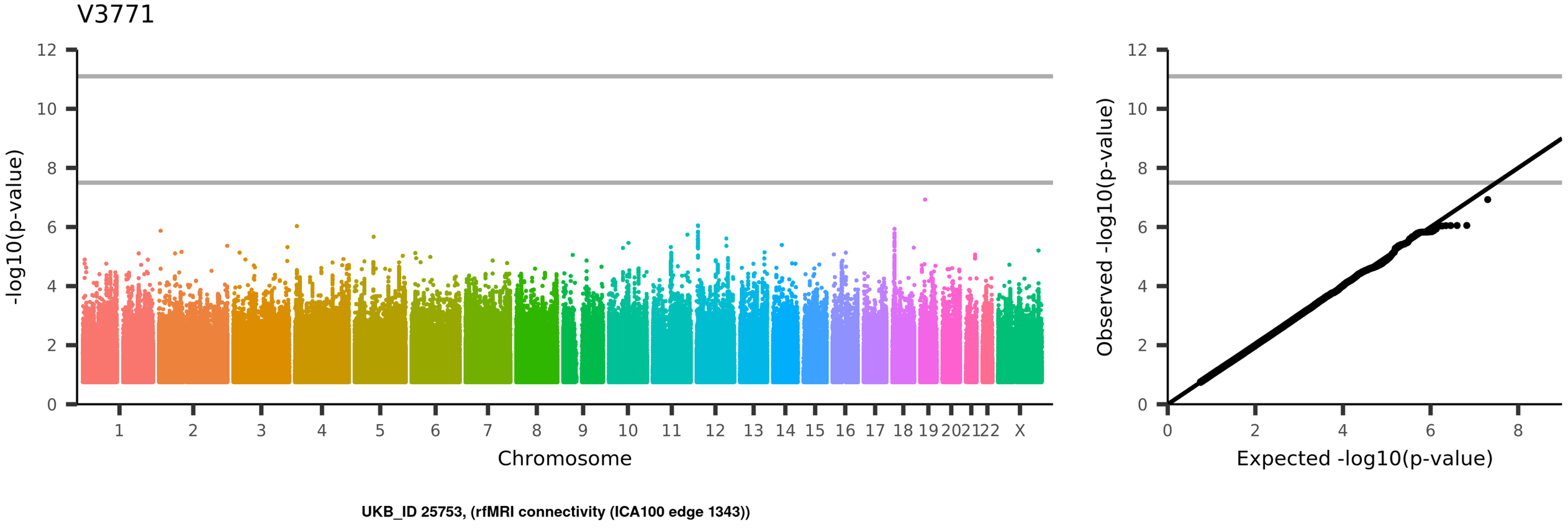
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1342))


V3771
-log10(p-value)
Chromosome
1
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11
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14
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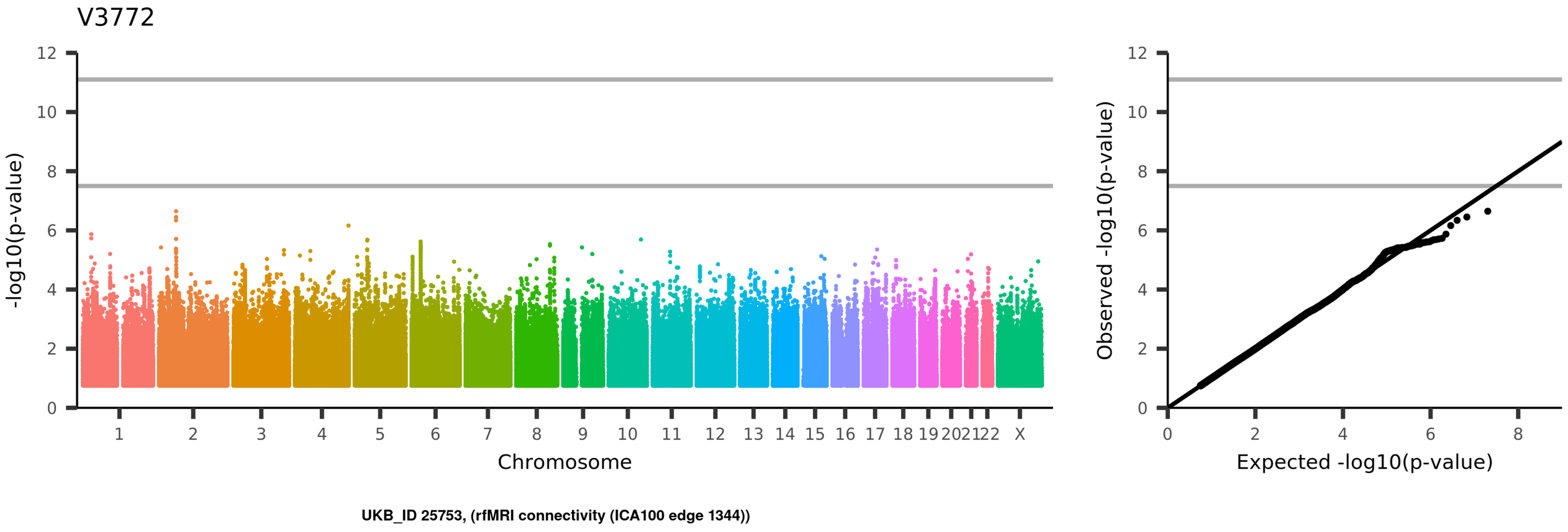
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1343))


V3772
-log10(p-value)
Chromosome
1
2
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11
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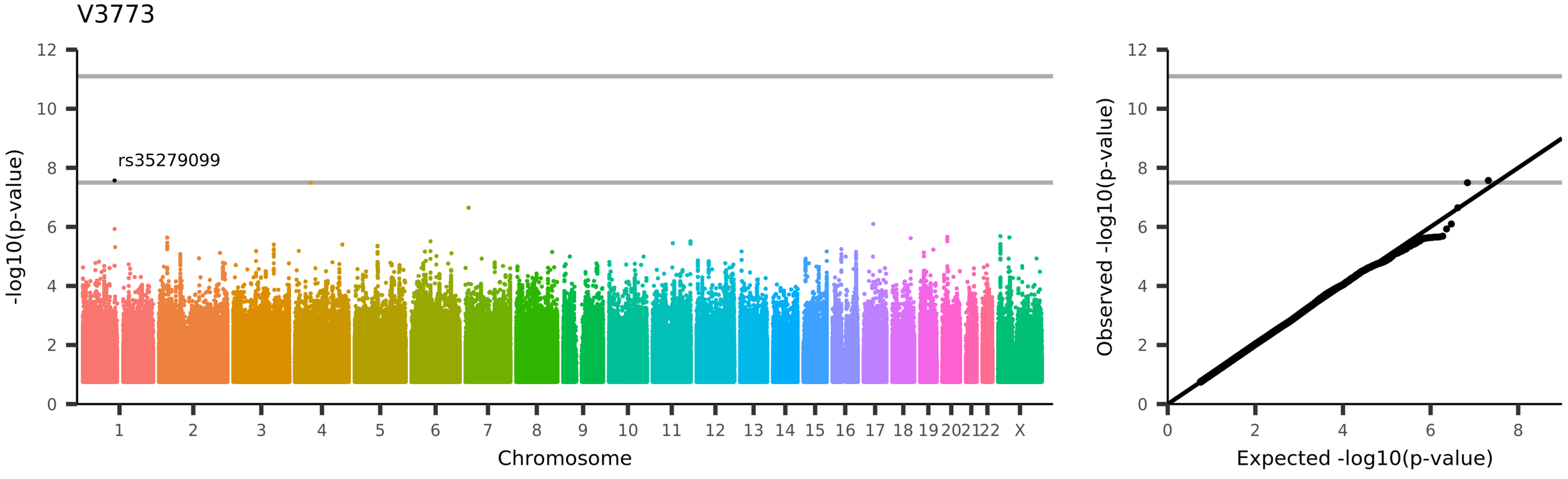
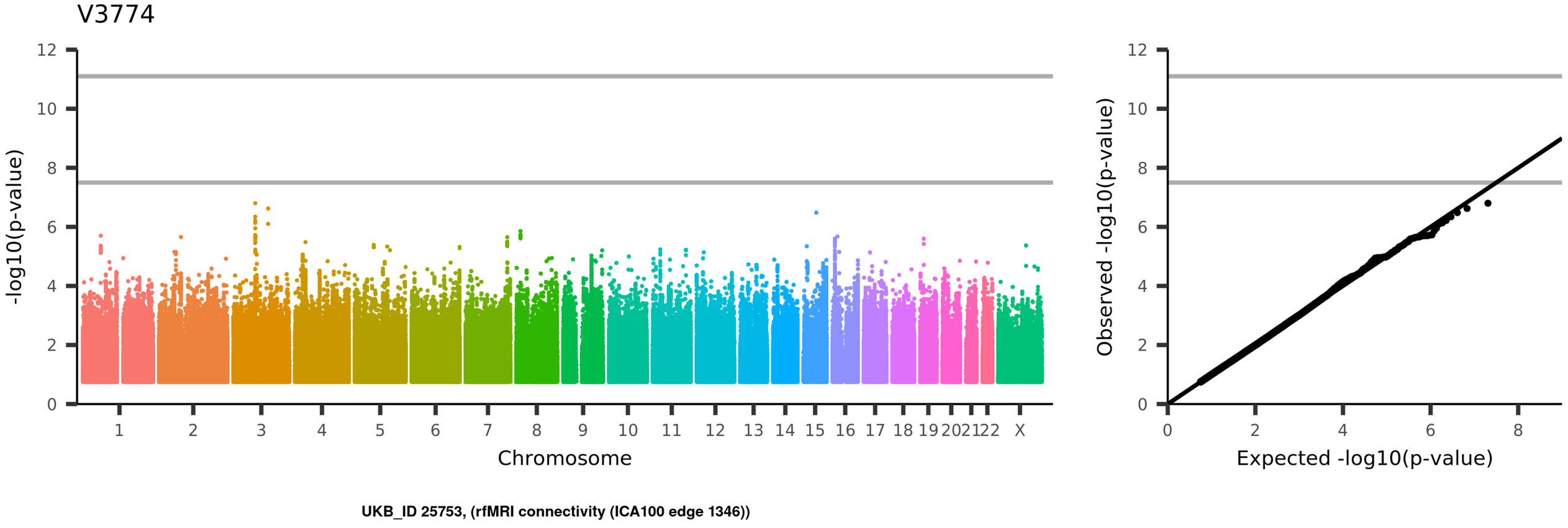
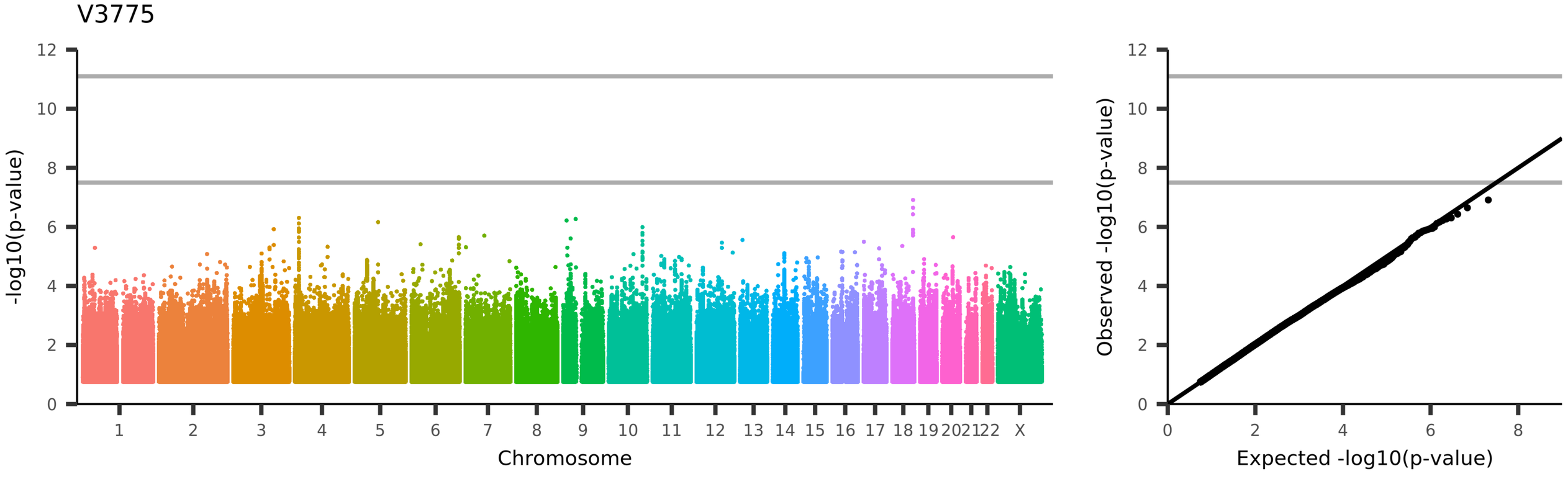
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1344))


V3773
rs35279099
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1345))


V3774
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1346))


V3775
-log10(p-value)
Chromosome
1
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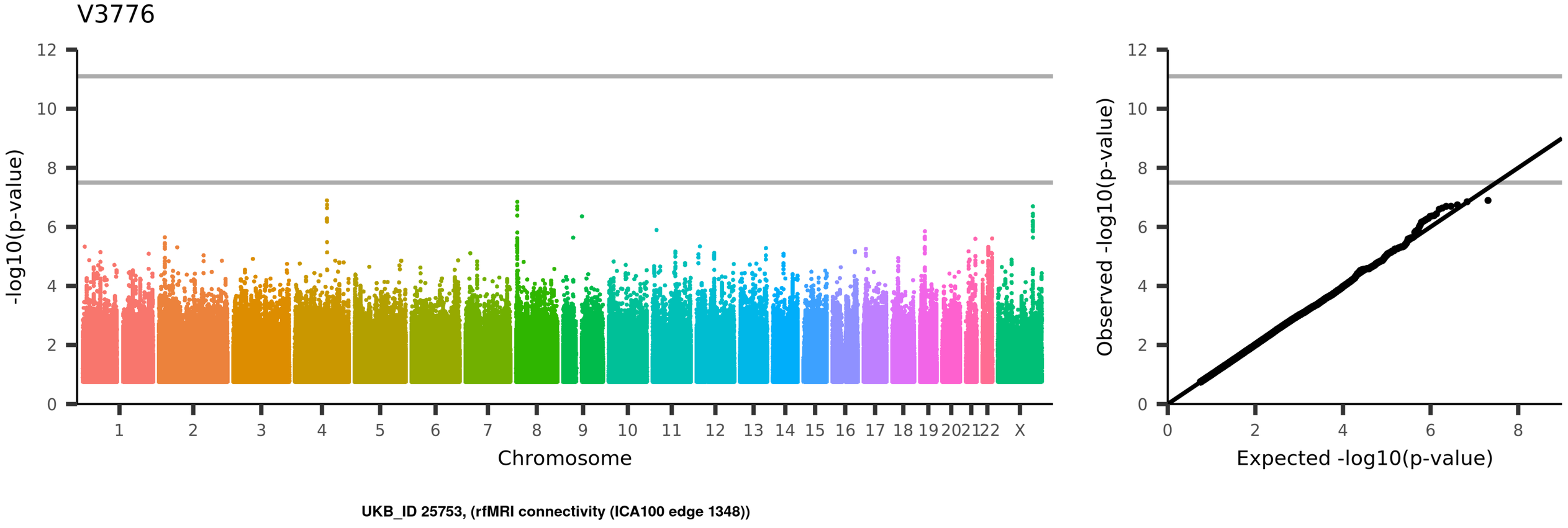
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1347))


V3776
-log10(p-value)
Chromosome
1
2
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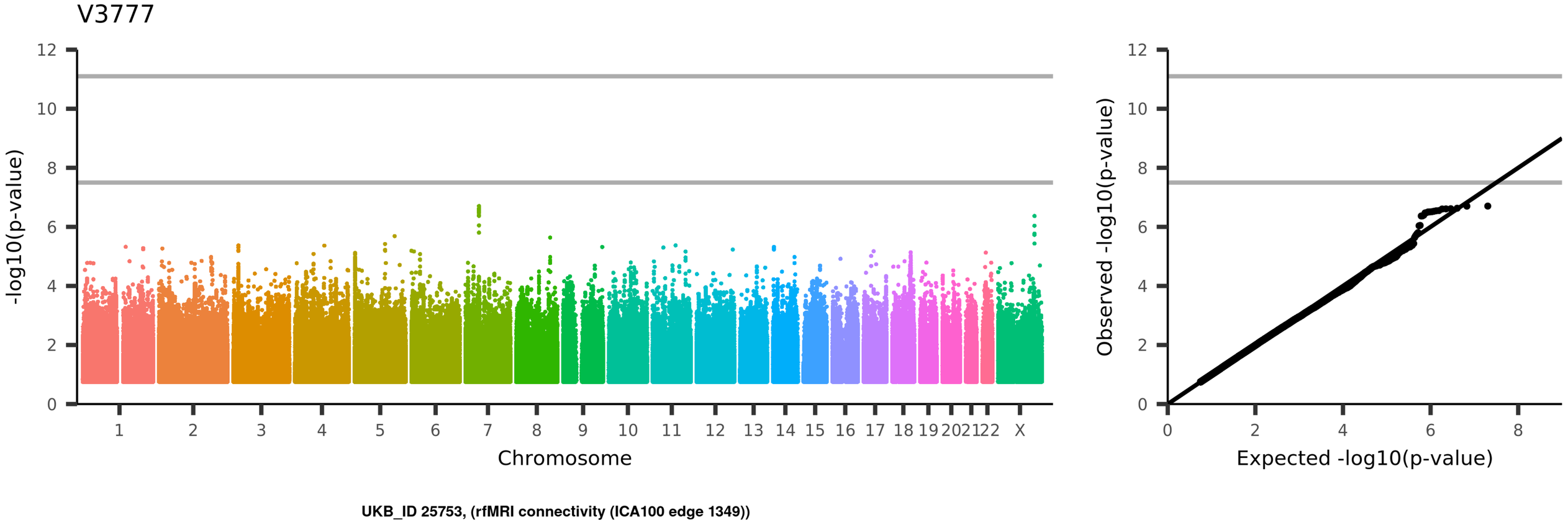
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1348))


V3777
-log10(p-value)
Chromosome
1
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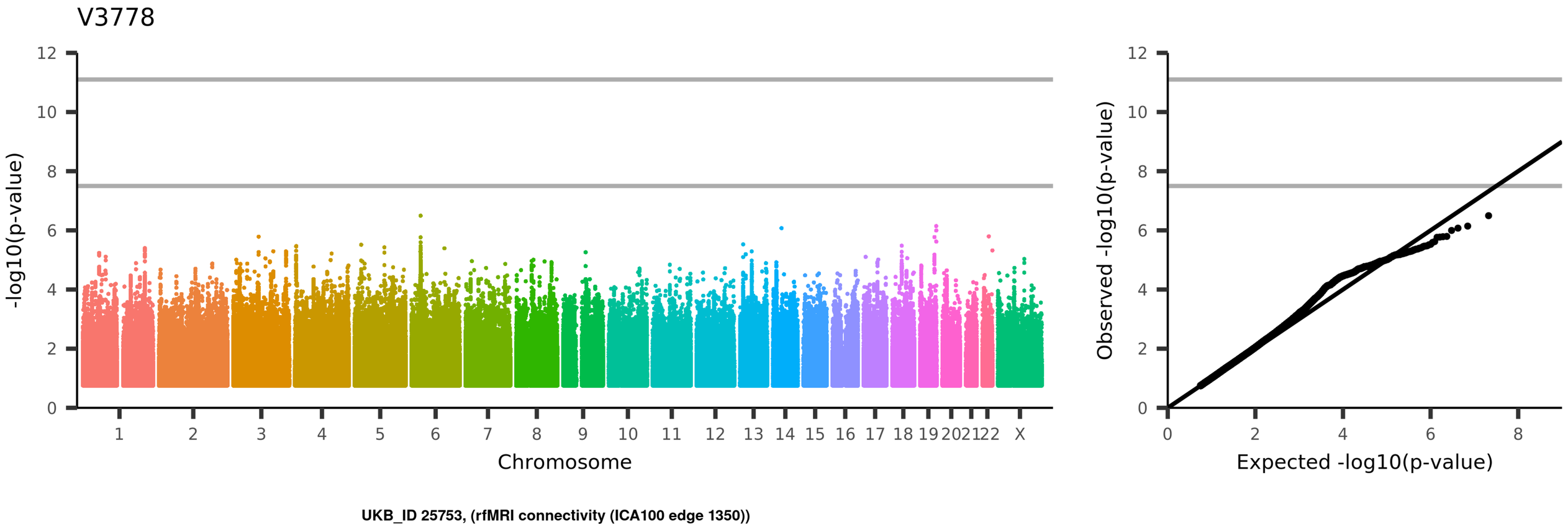
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1349))


V3778
-log10(p-value)
Chromosome
1
2
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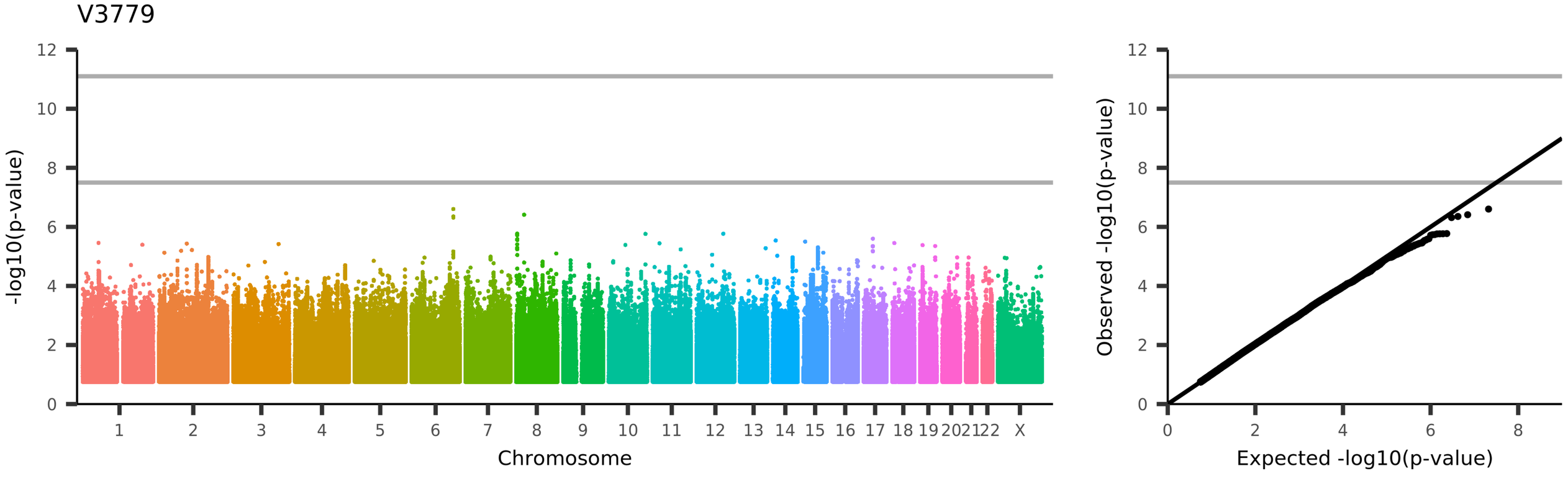
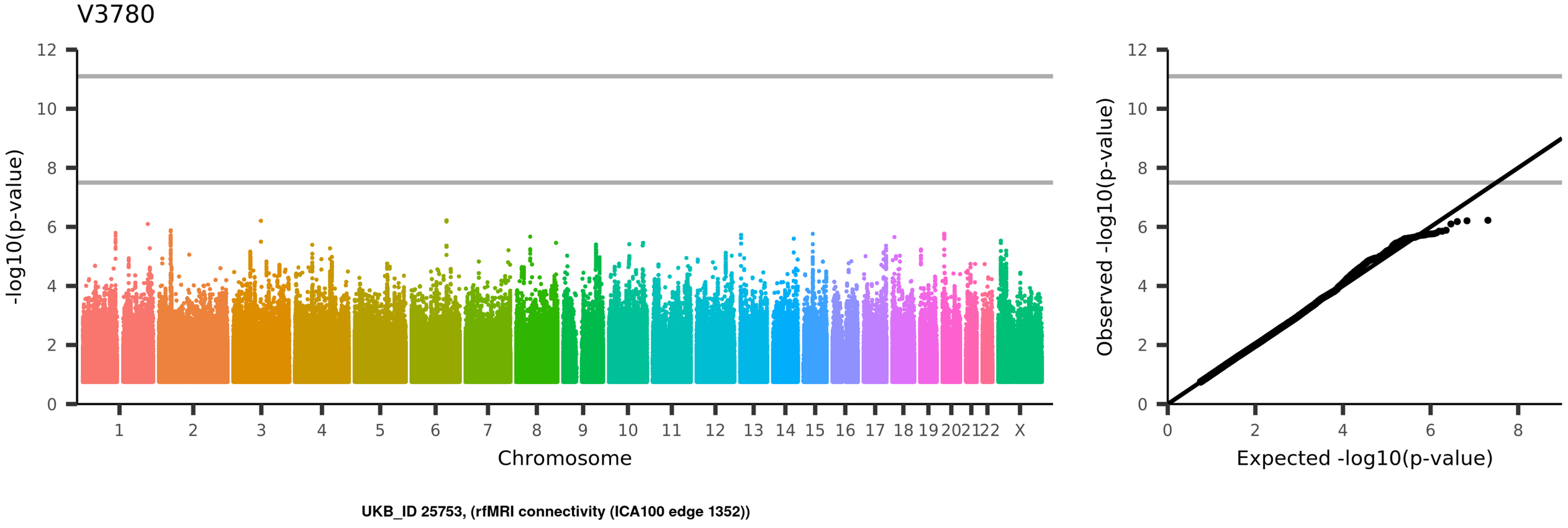
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1350))


V3779
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1351))


V3780
-log10(p-value)
Chromosome
1
2
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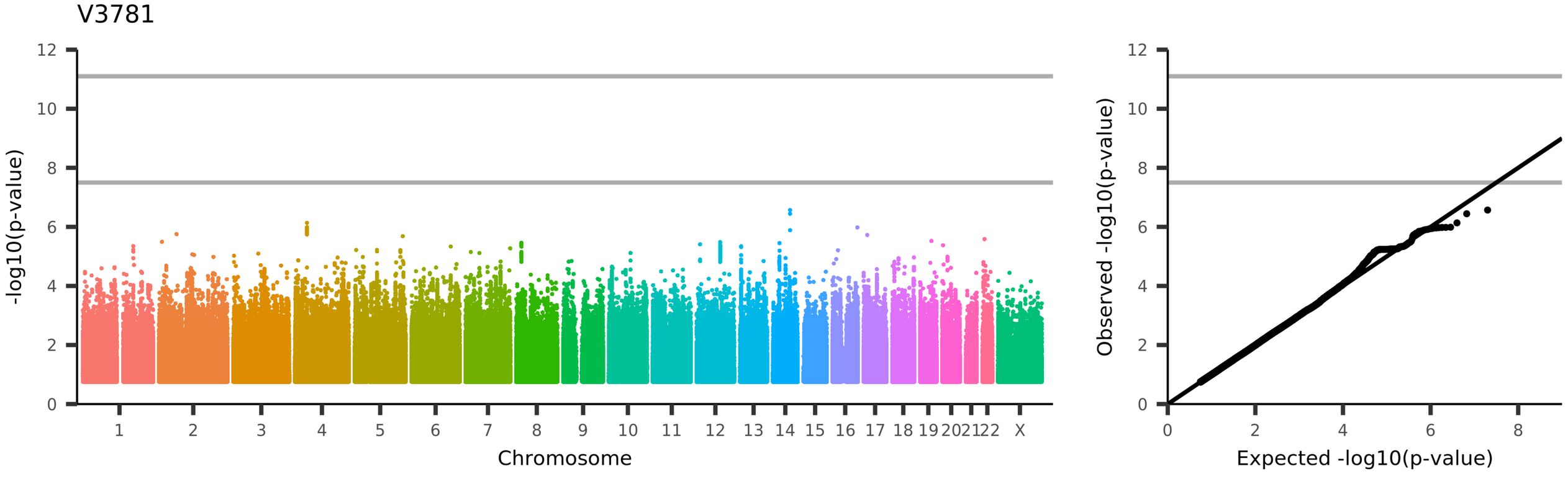
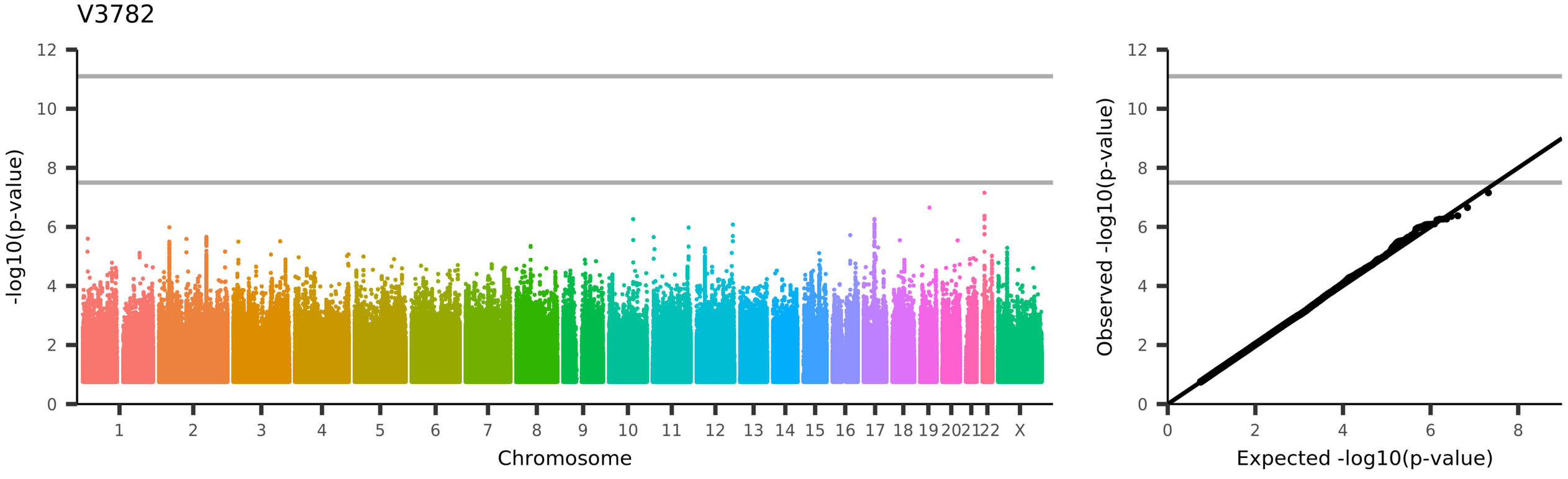
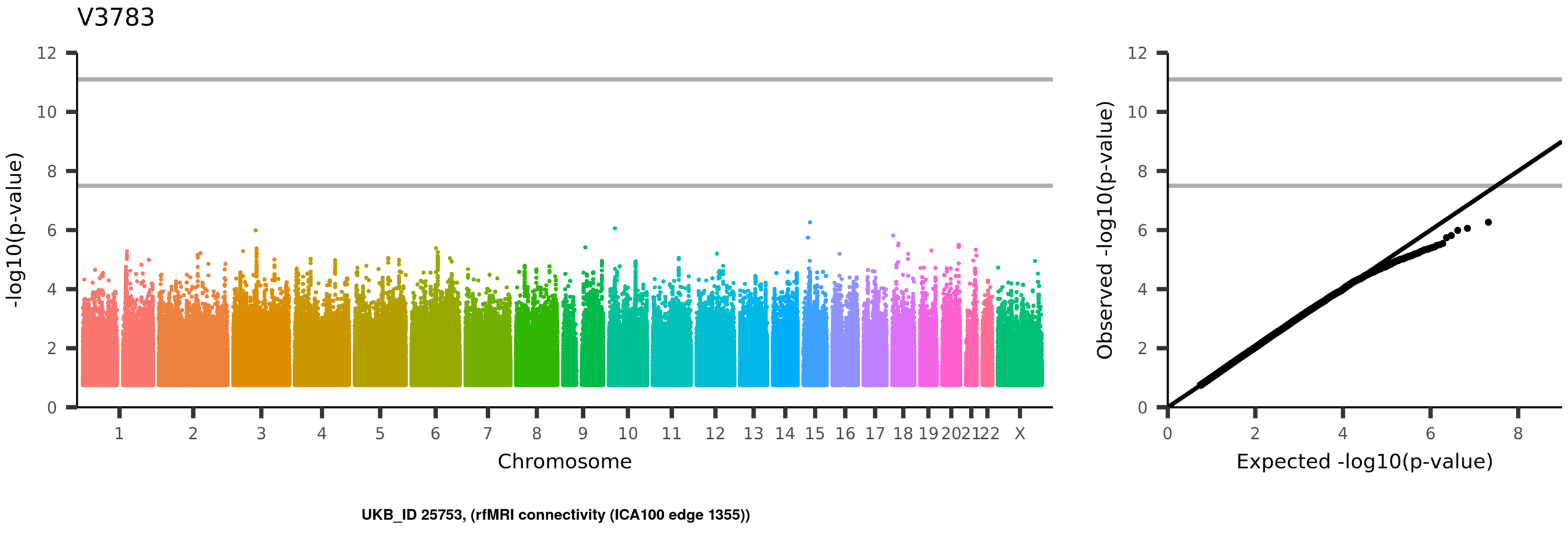
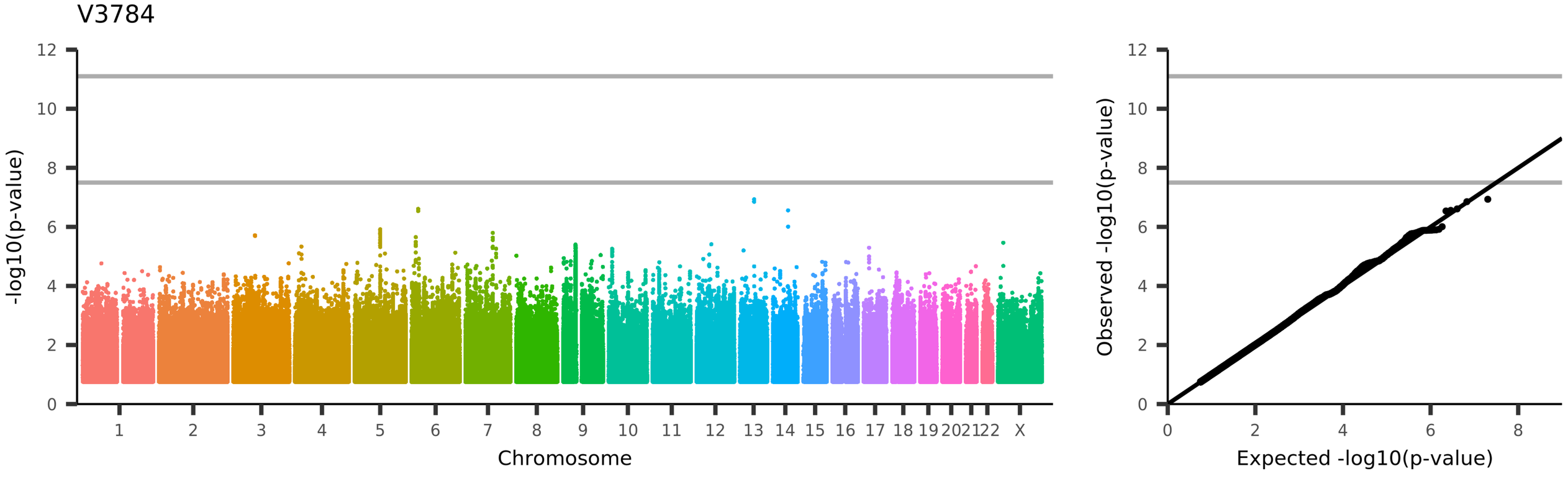
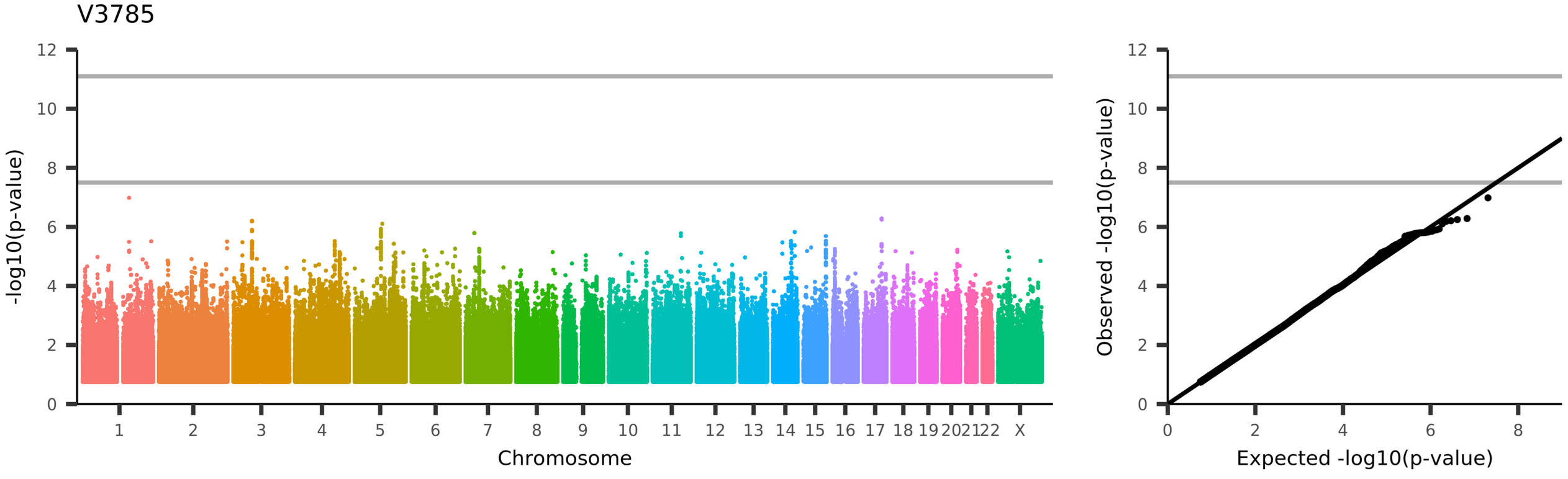
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1352))


V3781
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1353))


V3782
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1354))


V3783
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1355))


V3784
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1356))


V3785
-log10(p-value)
Chromosome
1
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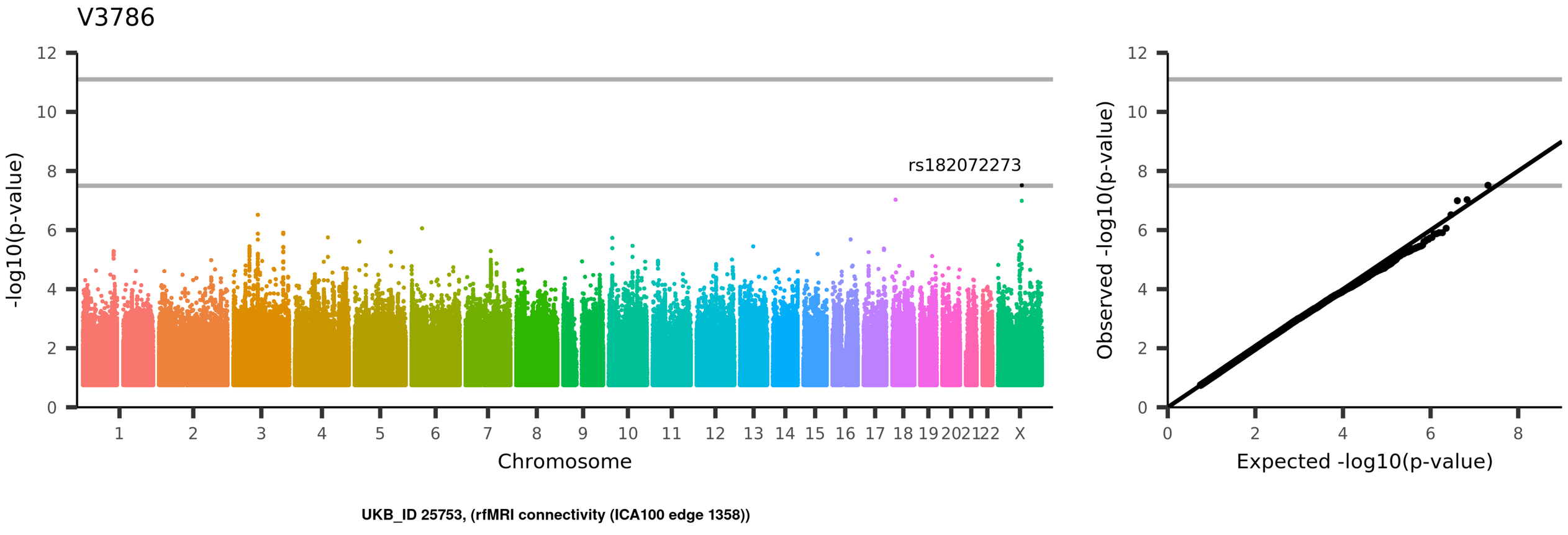
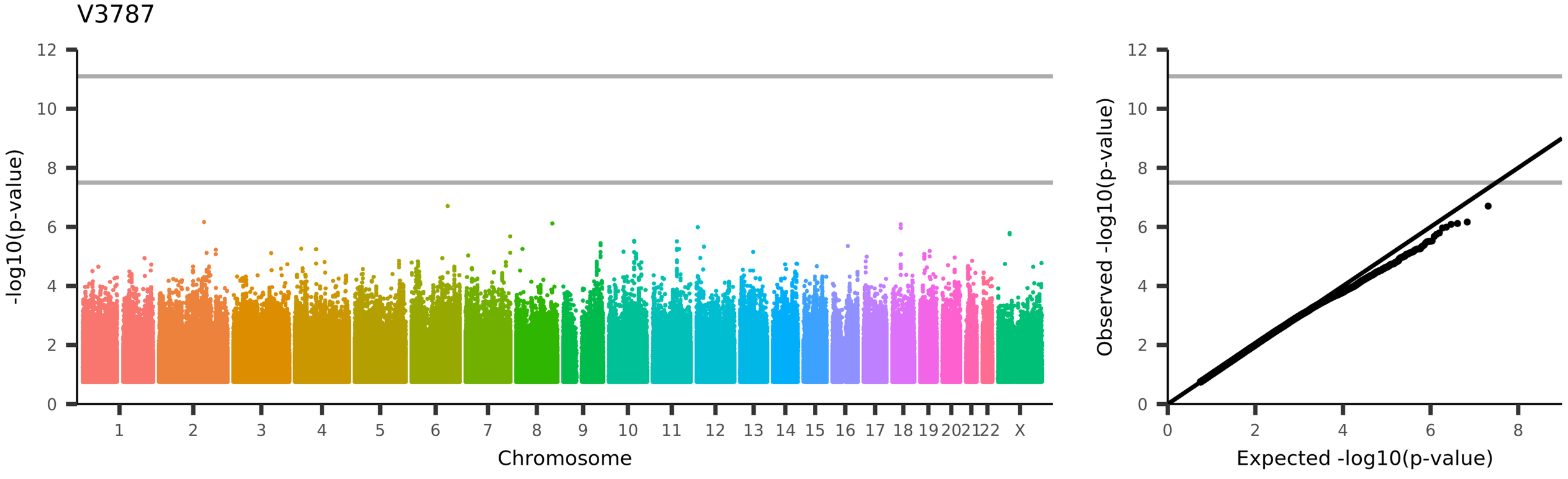
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1357))


V3786
rs182072273
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1358))


V3787
-log10(p-value)
Chromosome
1
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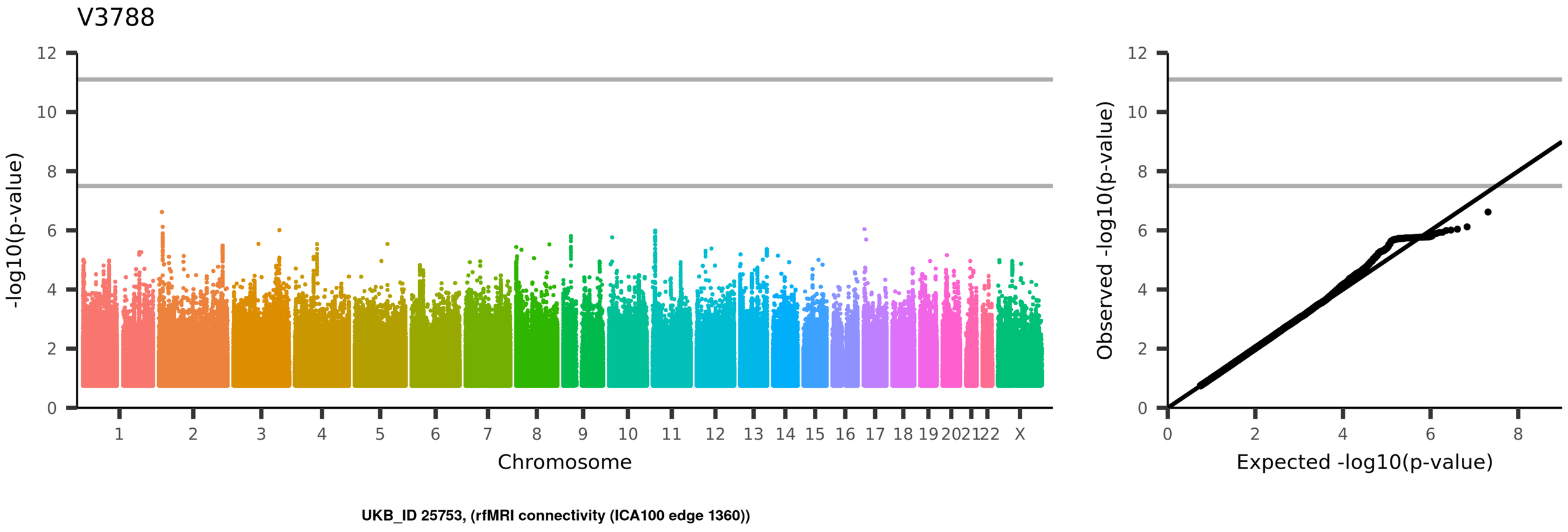
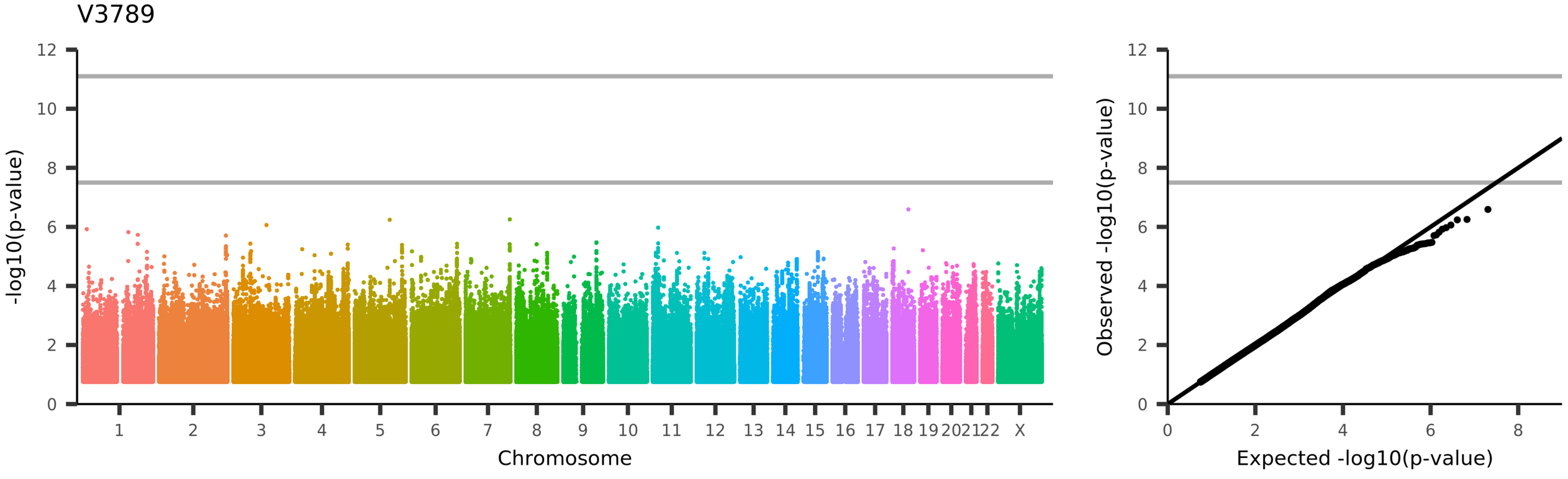
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1359))


V3788
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1360))


V3789
-log10(p-value)
Chromosome
1
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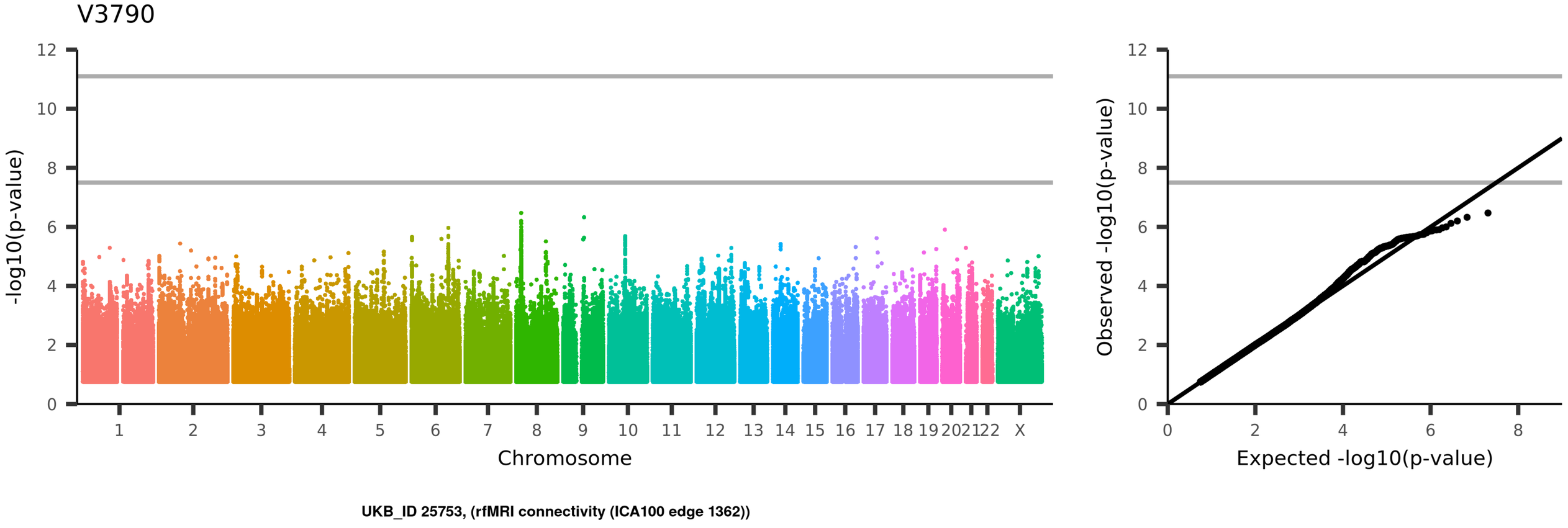
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1361))


V3790
-log10(p-value)
Chromosome
1
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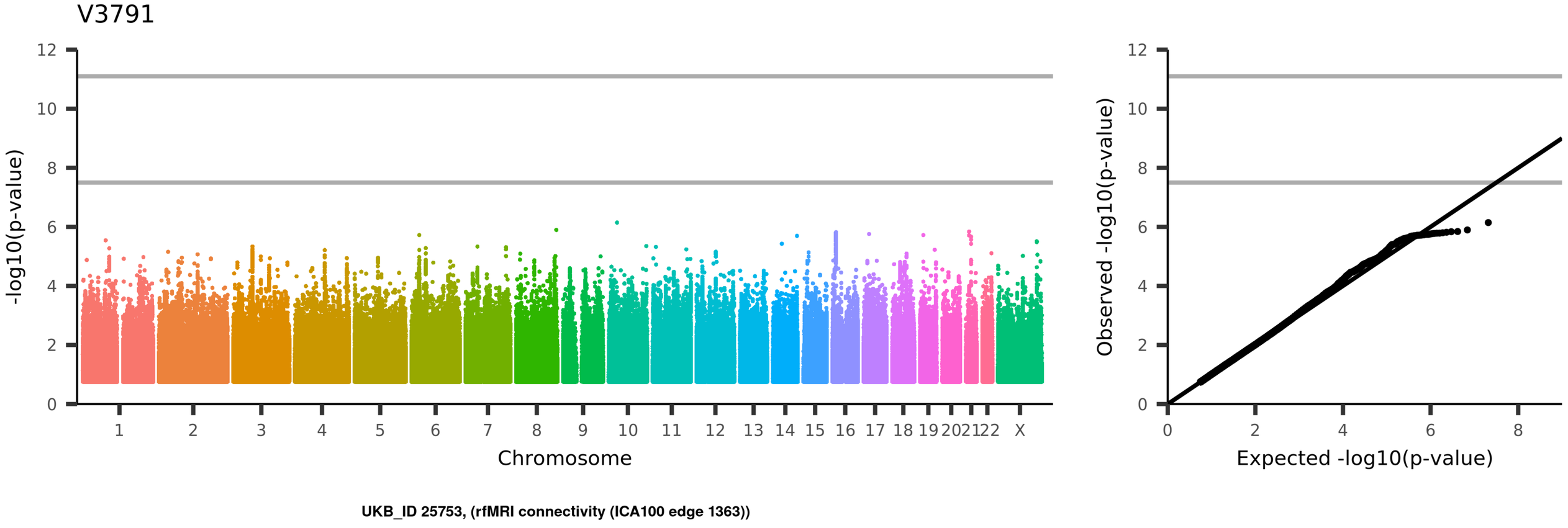
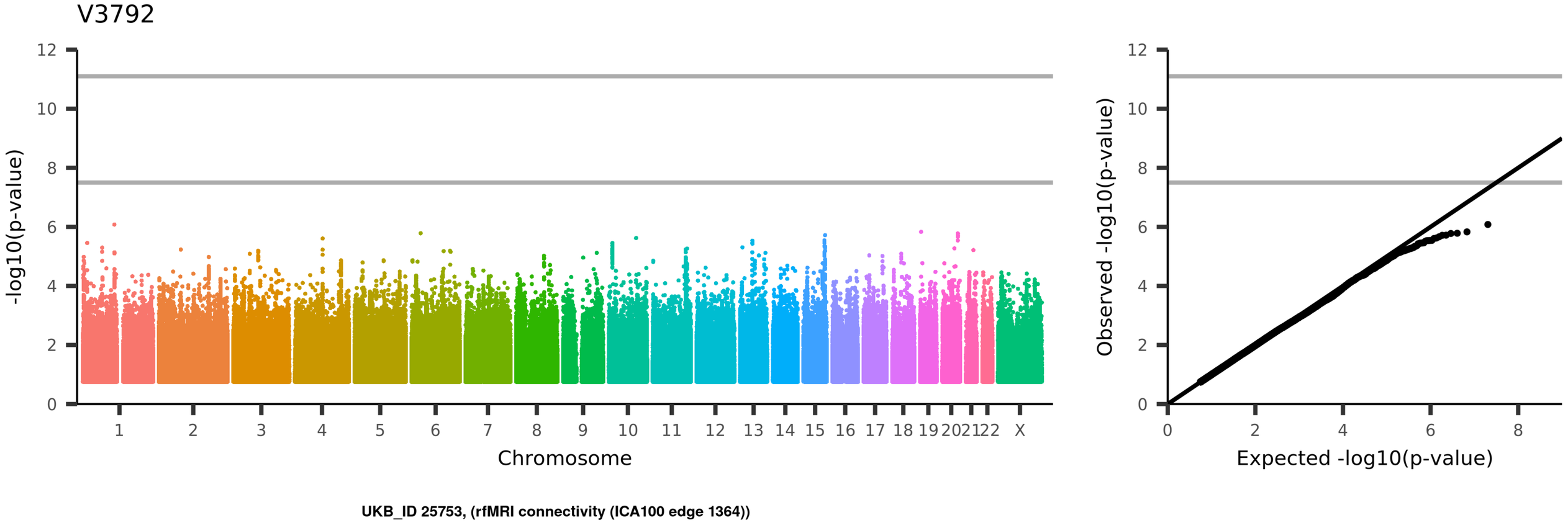
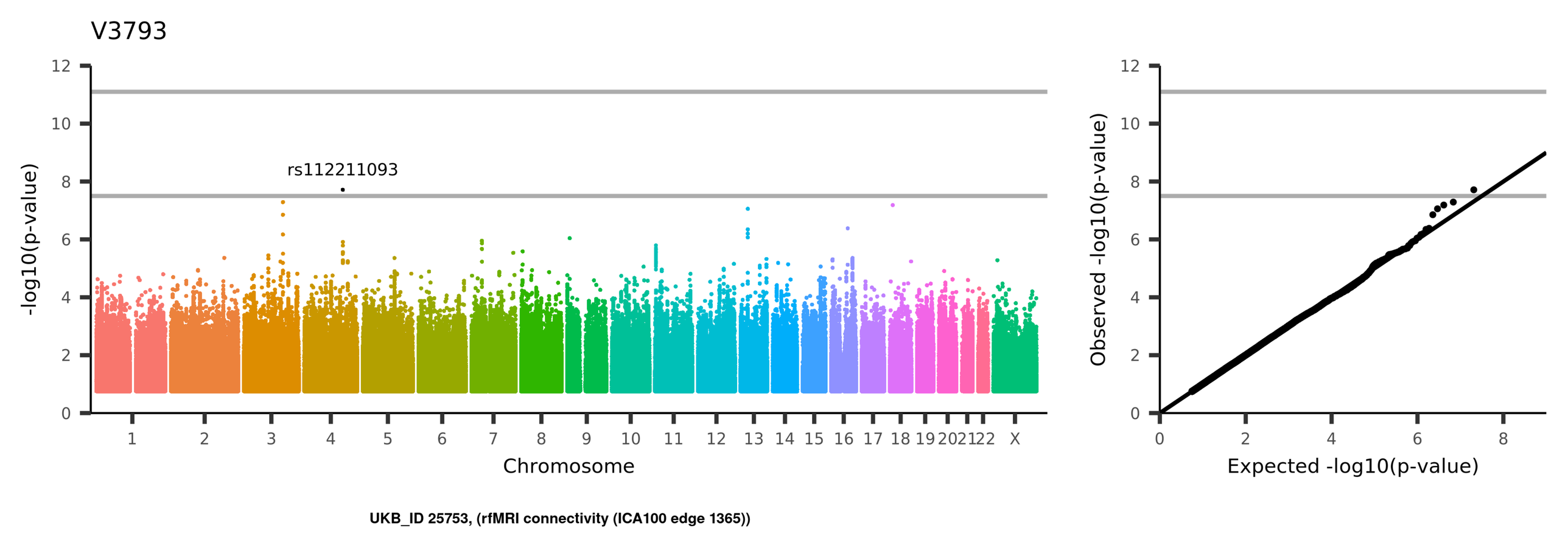
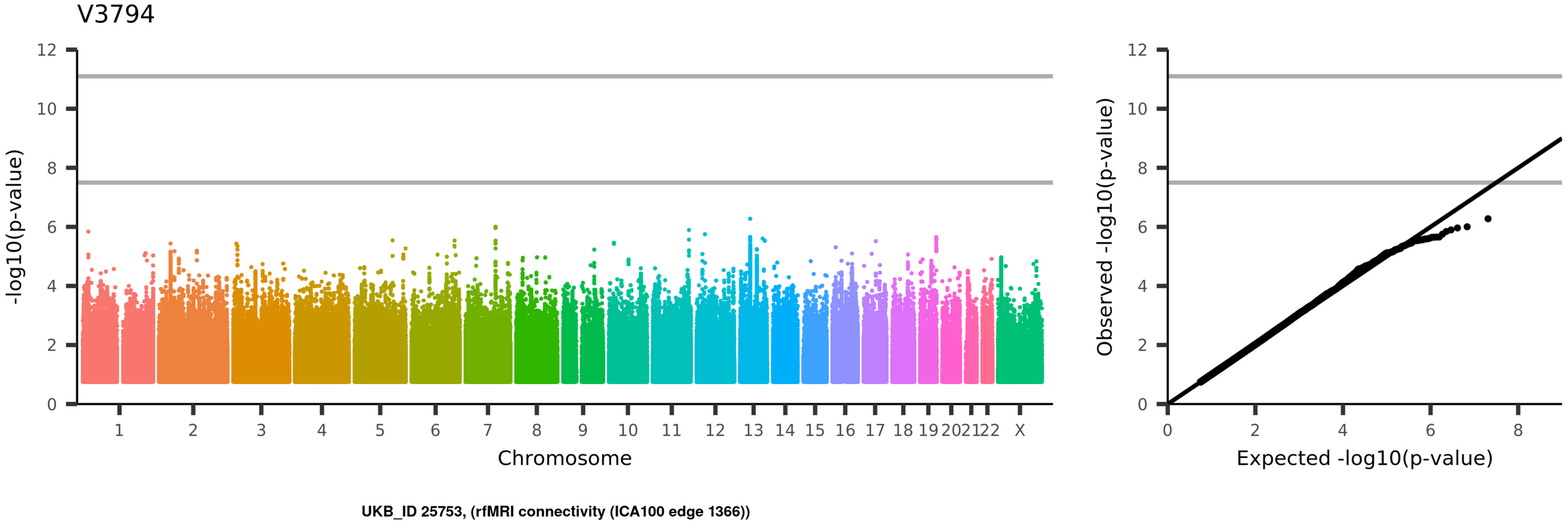
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1362))


V3791
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1363))


V3792
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1364))


V3793
rs112211093
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1365))


V3794
-log10(p-value)
Chromosome
1
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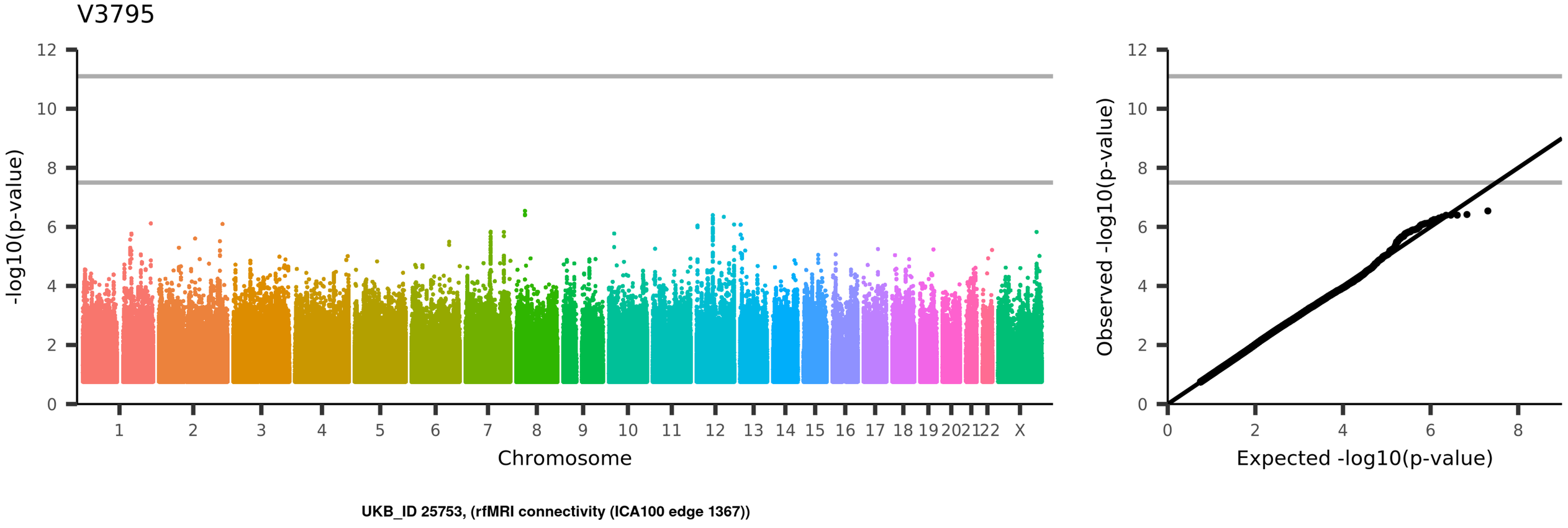
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1366))


V3795
-log10(p-value)
Chromosome
1
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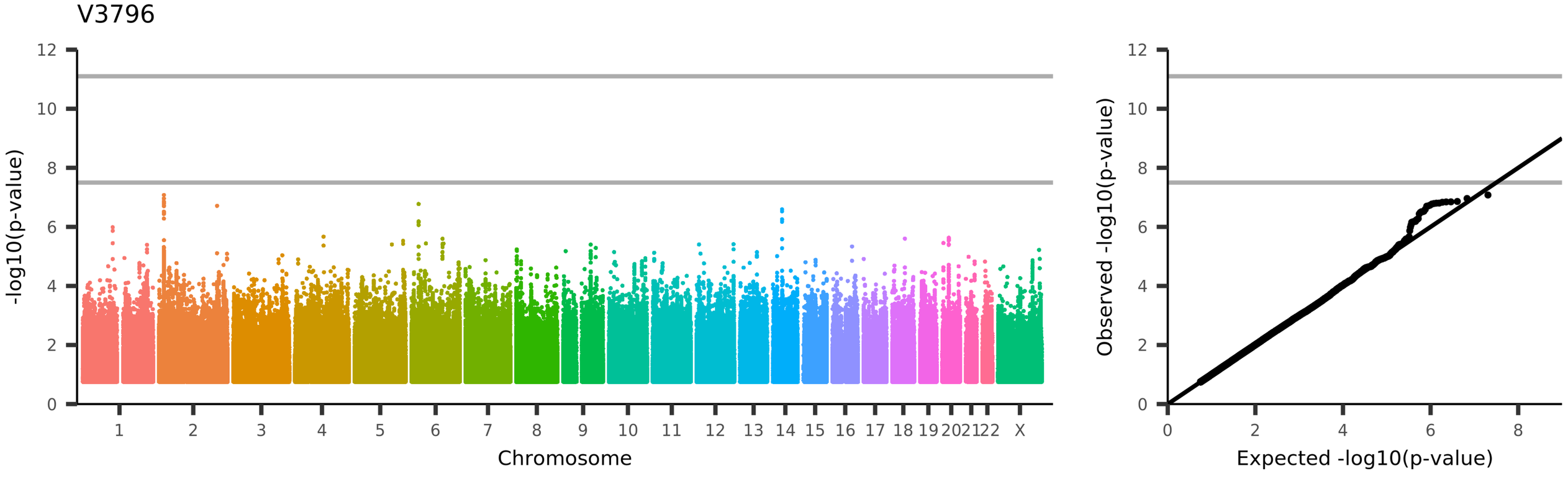
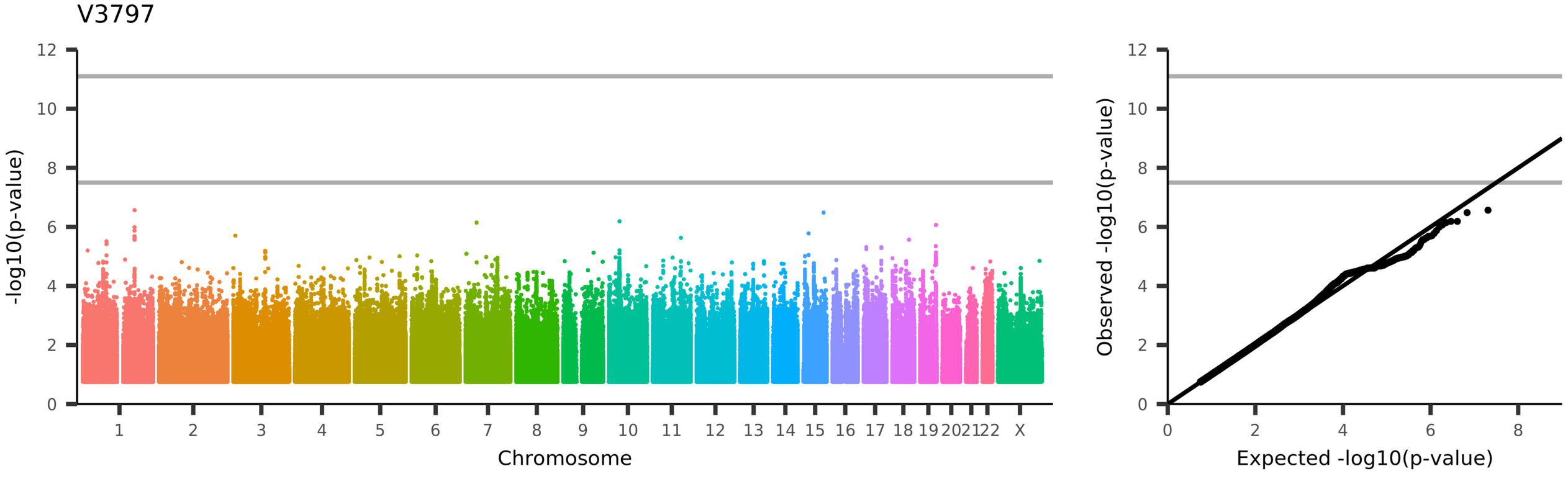
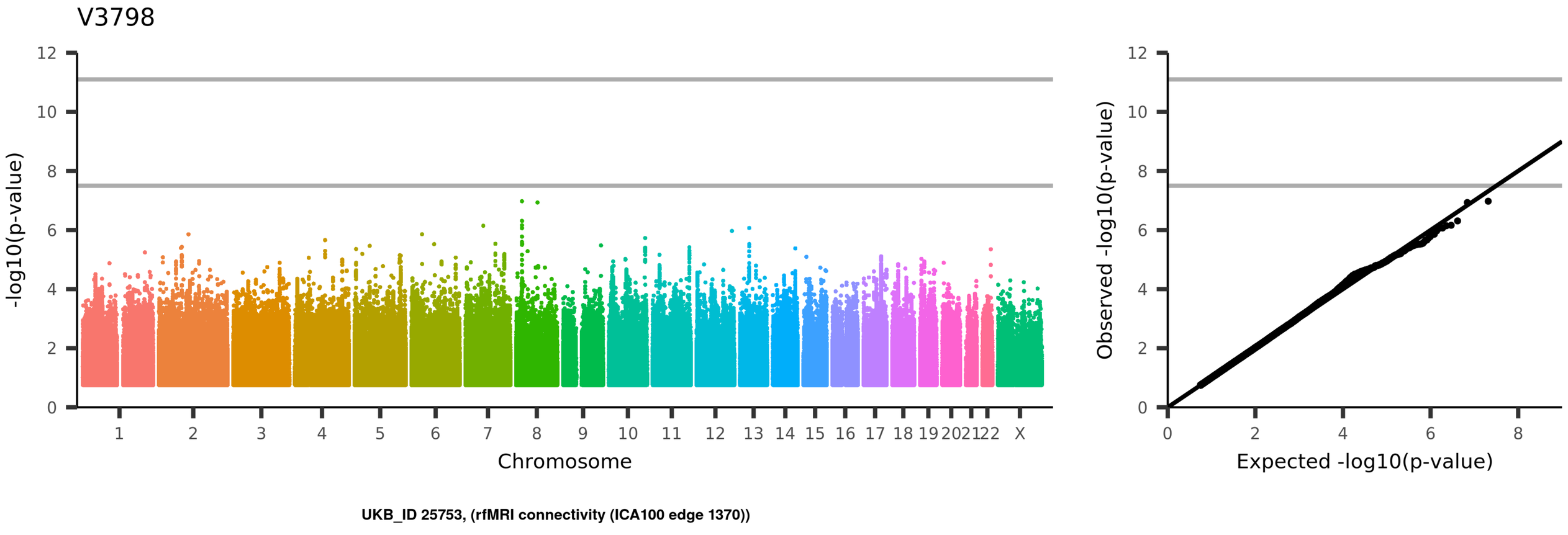
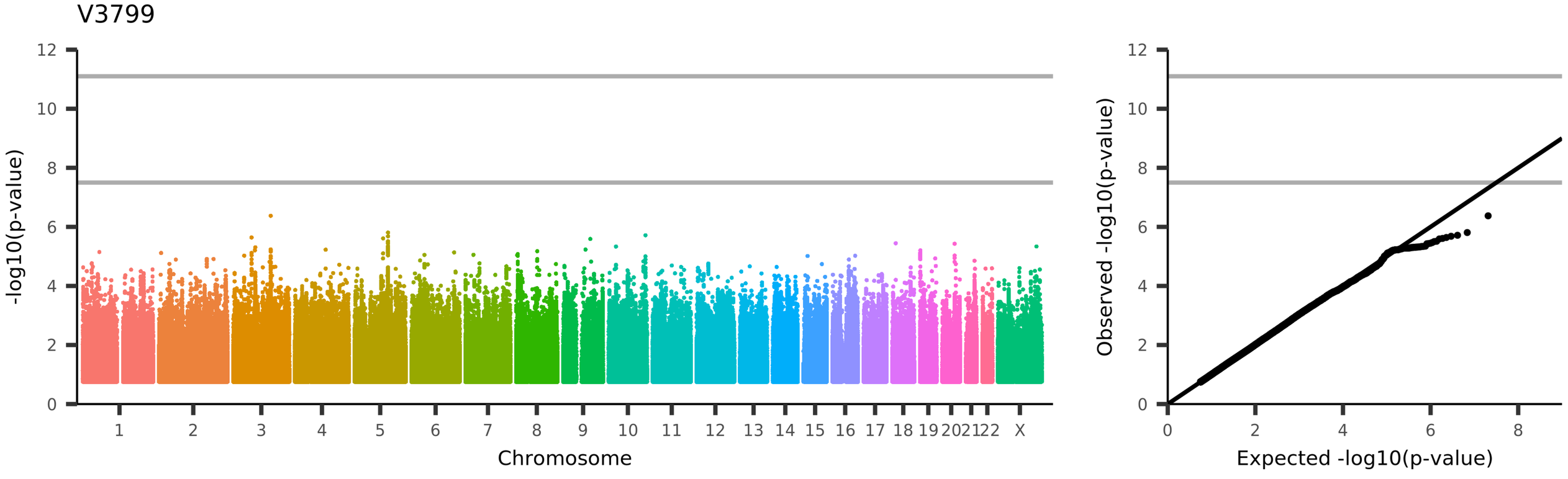
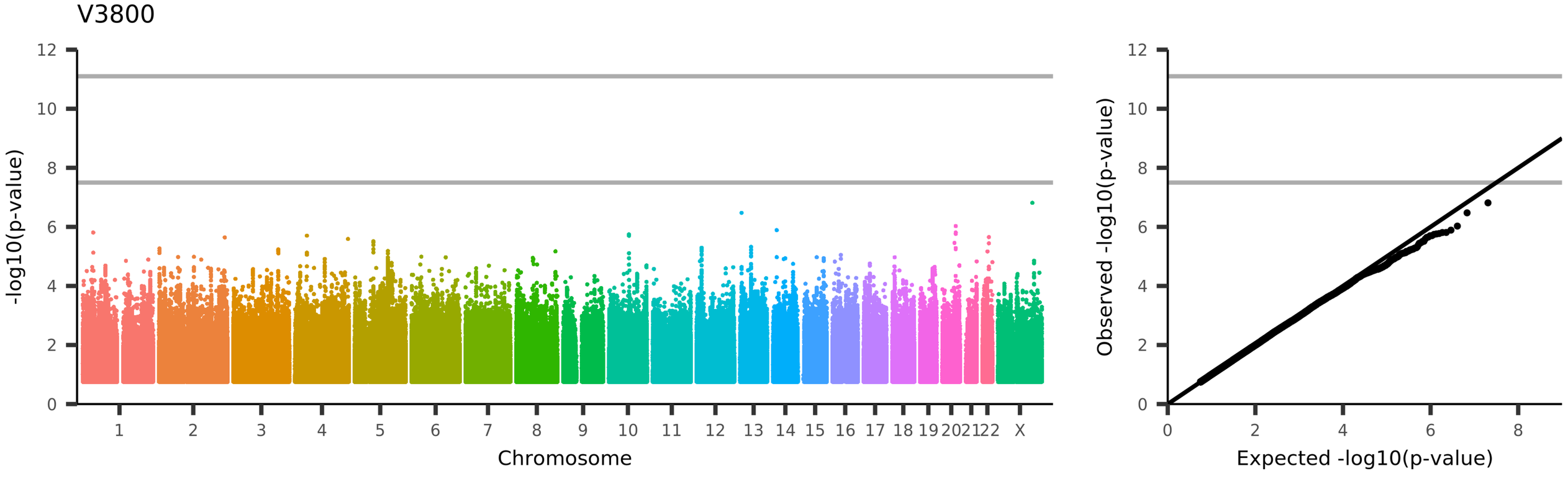
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1367))


V3796
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1368))


V3797
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1369))


V3798
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1370))


V3799
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1371))


V3800
-log10(p-value)
Chromosome
1
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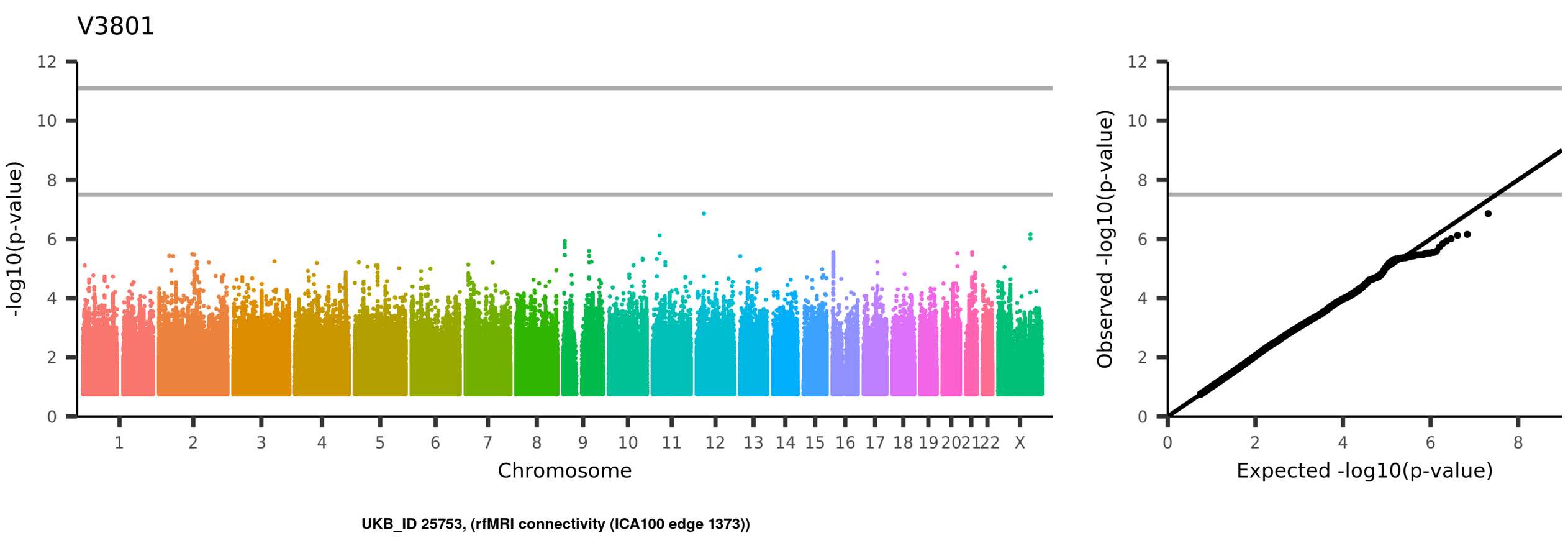
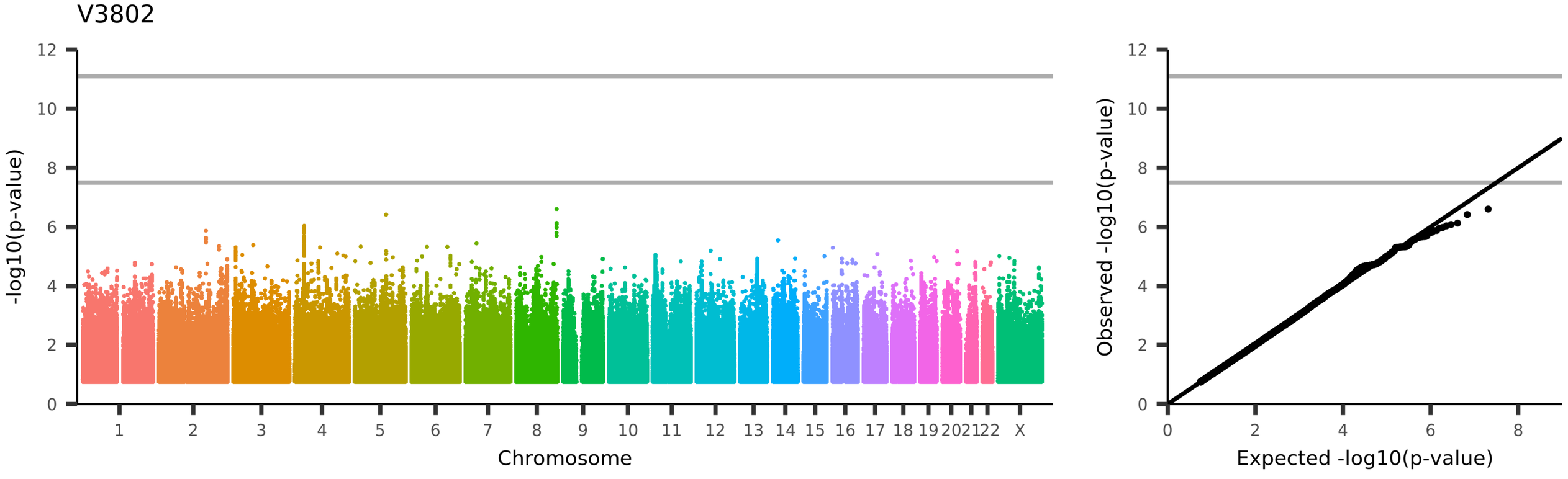
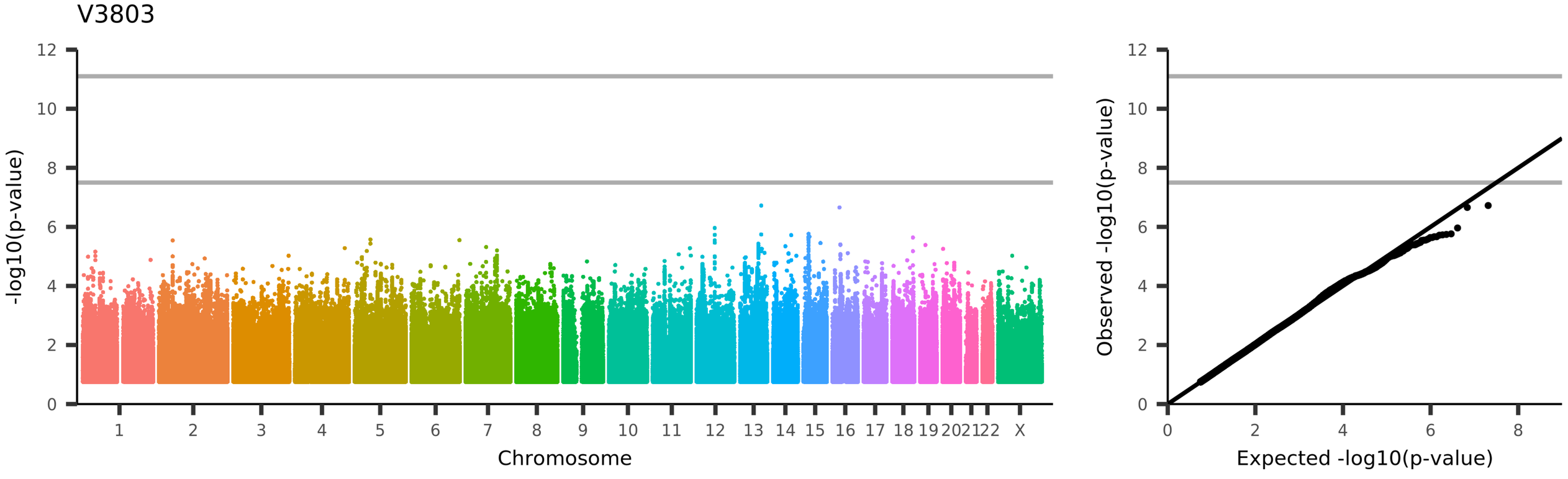
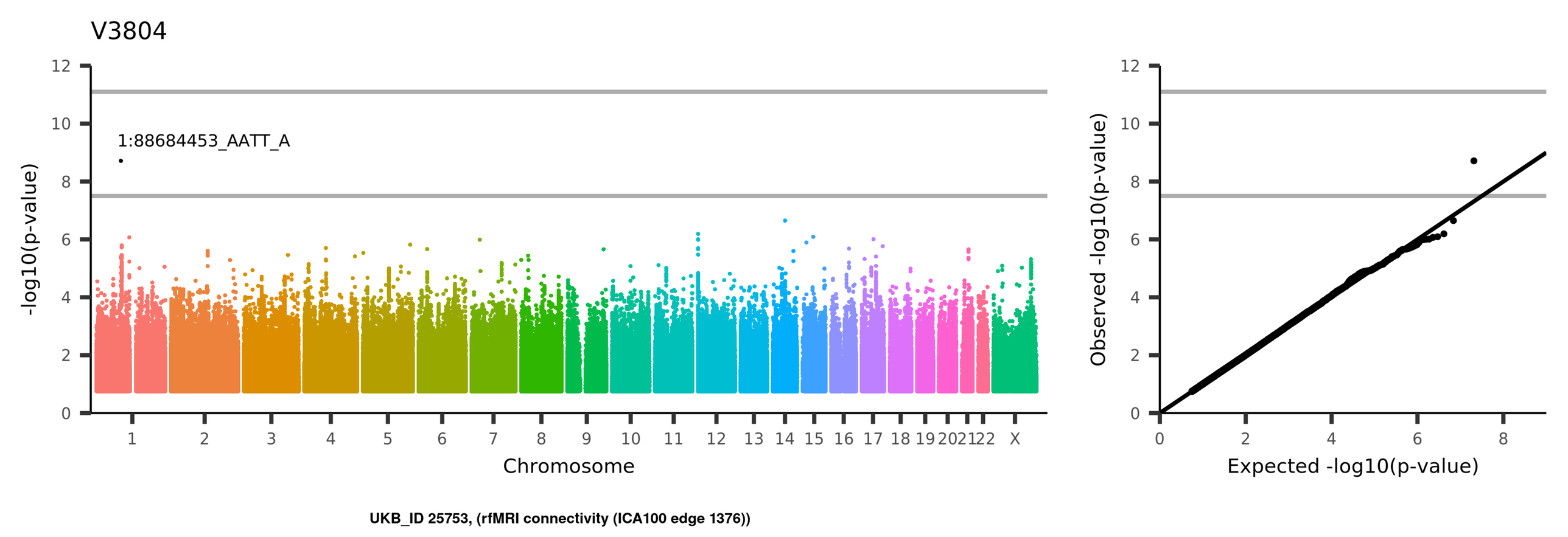
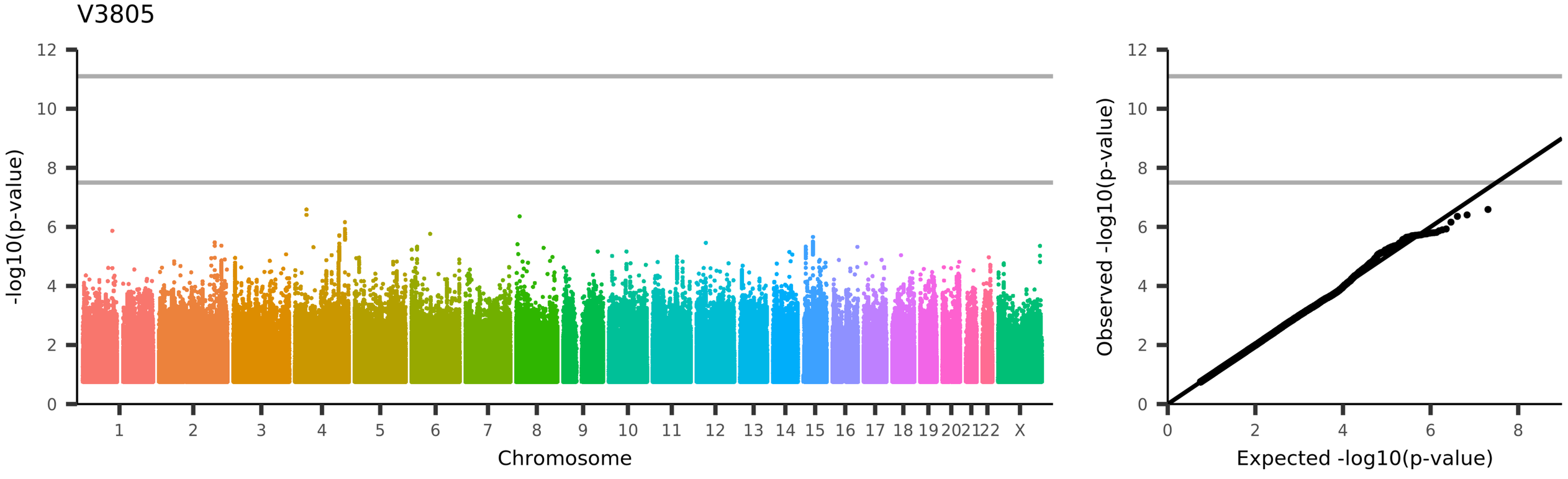
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1372))

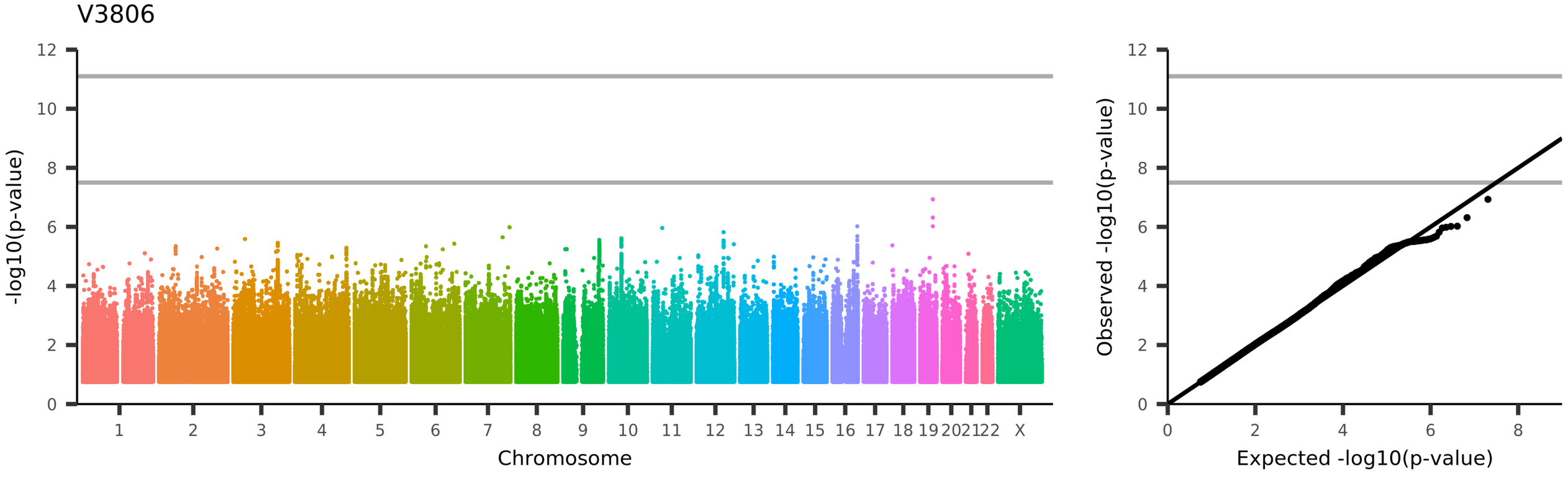

V3801
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1373))

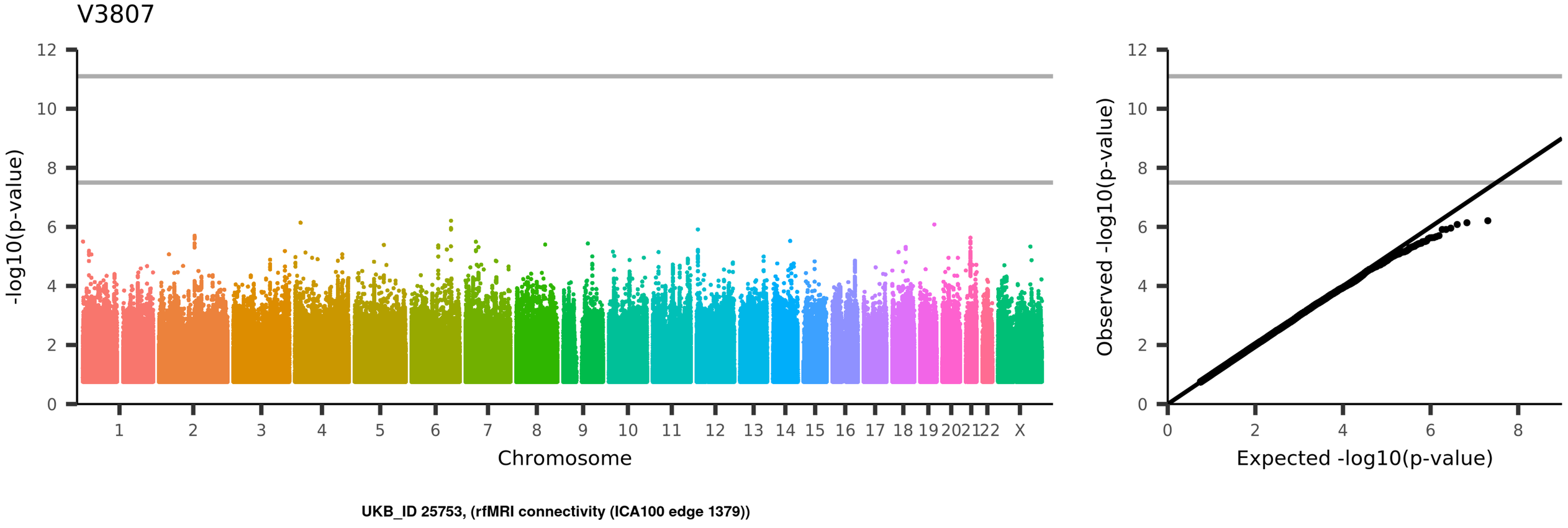

V3802
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1374))

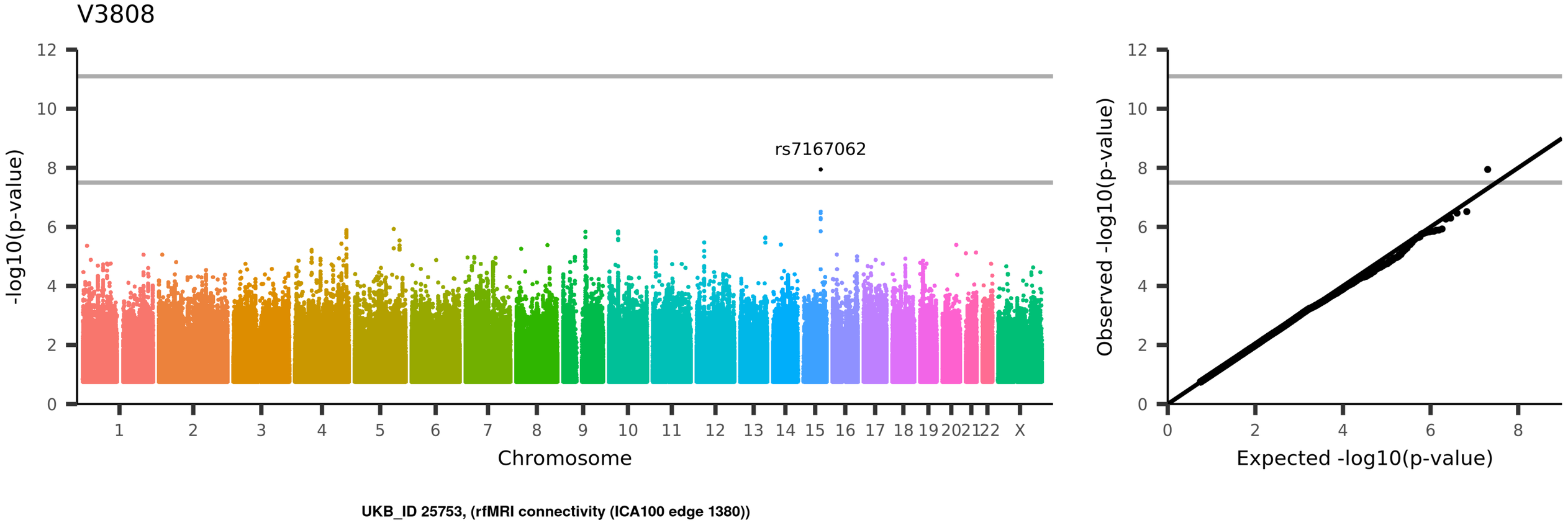

V3803
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1375))

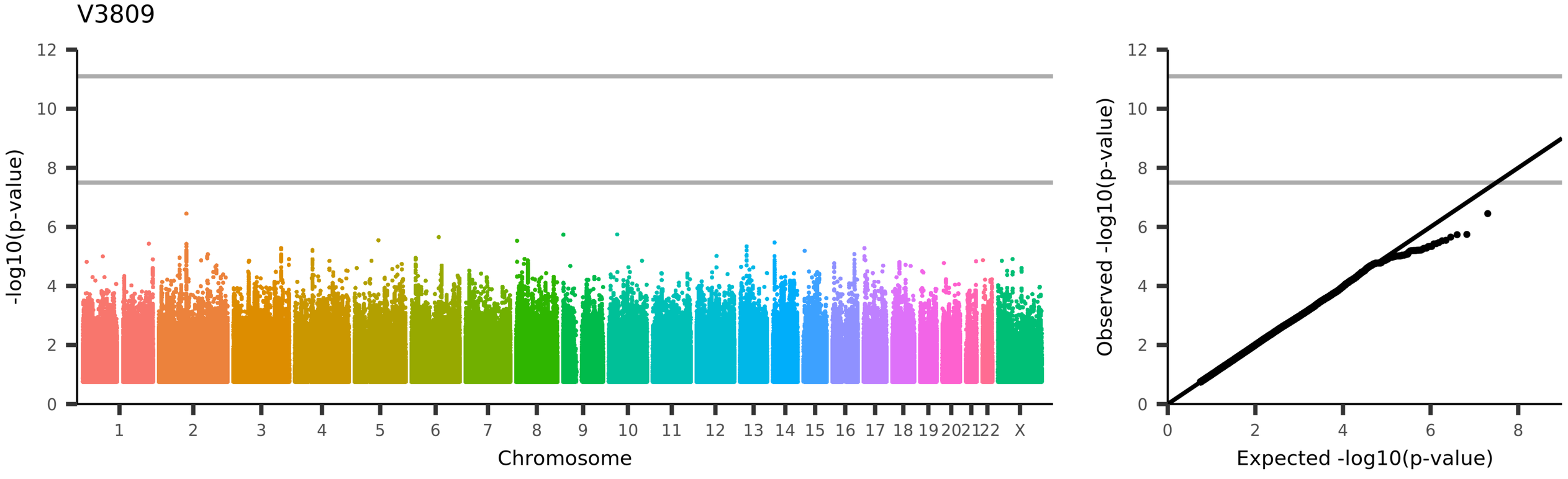

V3804
1:88684453_AATT_A
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1376))

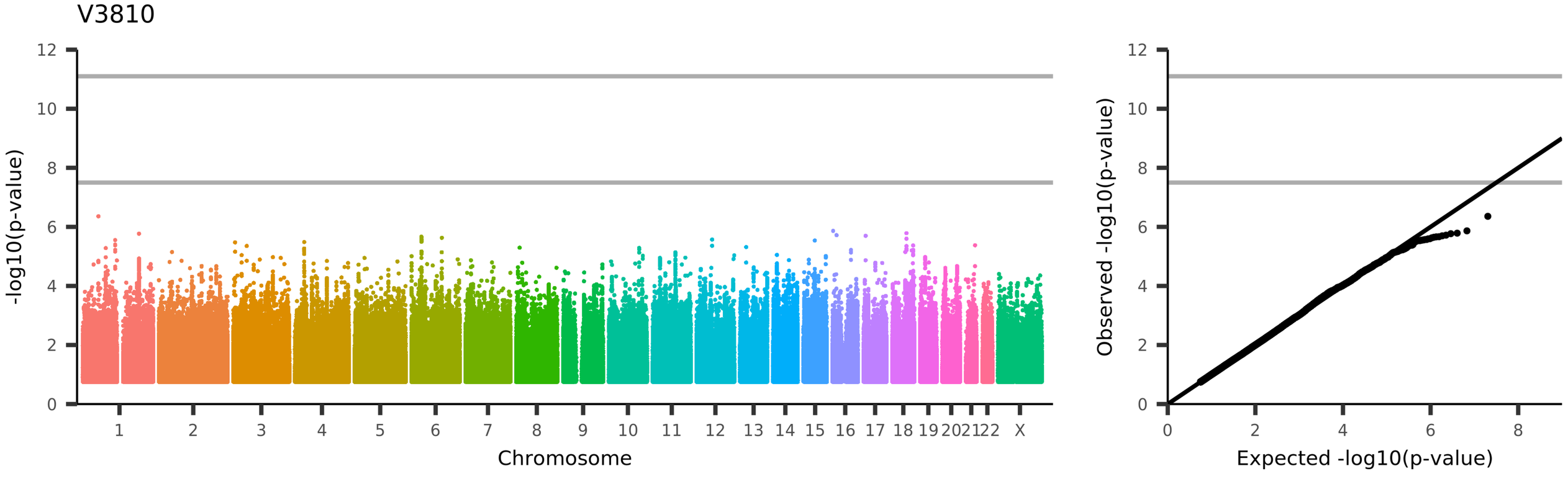

V3805
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1377))

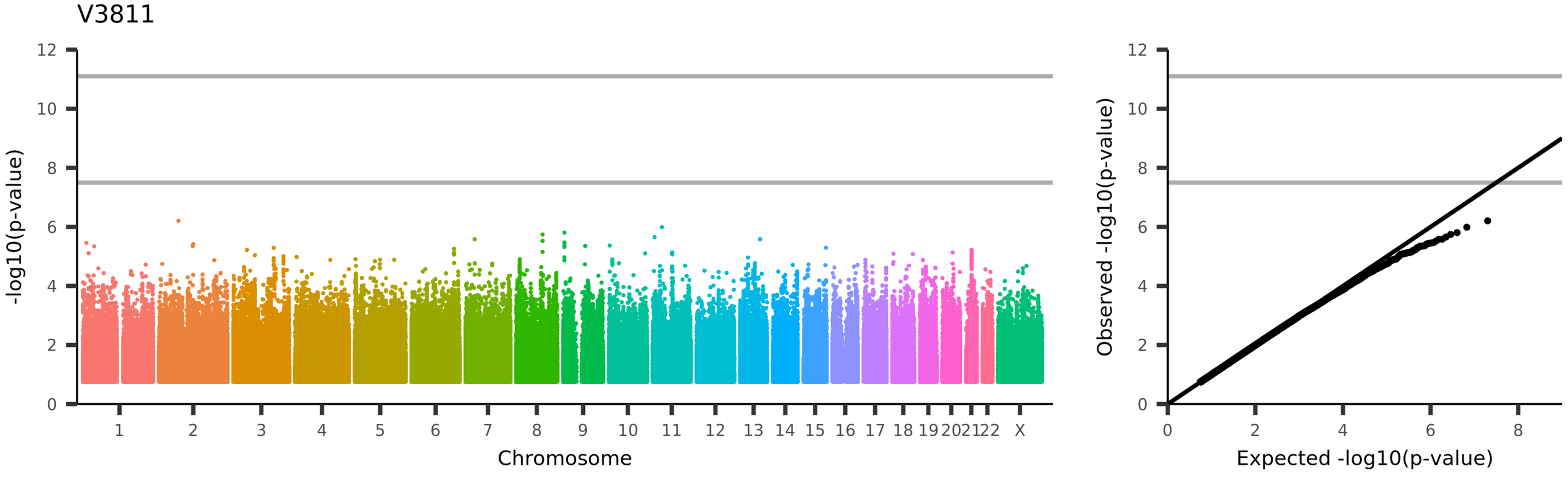

V3806
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1378))


V3807
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1379))


V3808
rs7167062
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1380))


V3809
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1381))


V3810
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1382))


V3811
-log10(p-value)
Chromosome
1
2
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14
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16
17
18
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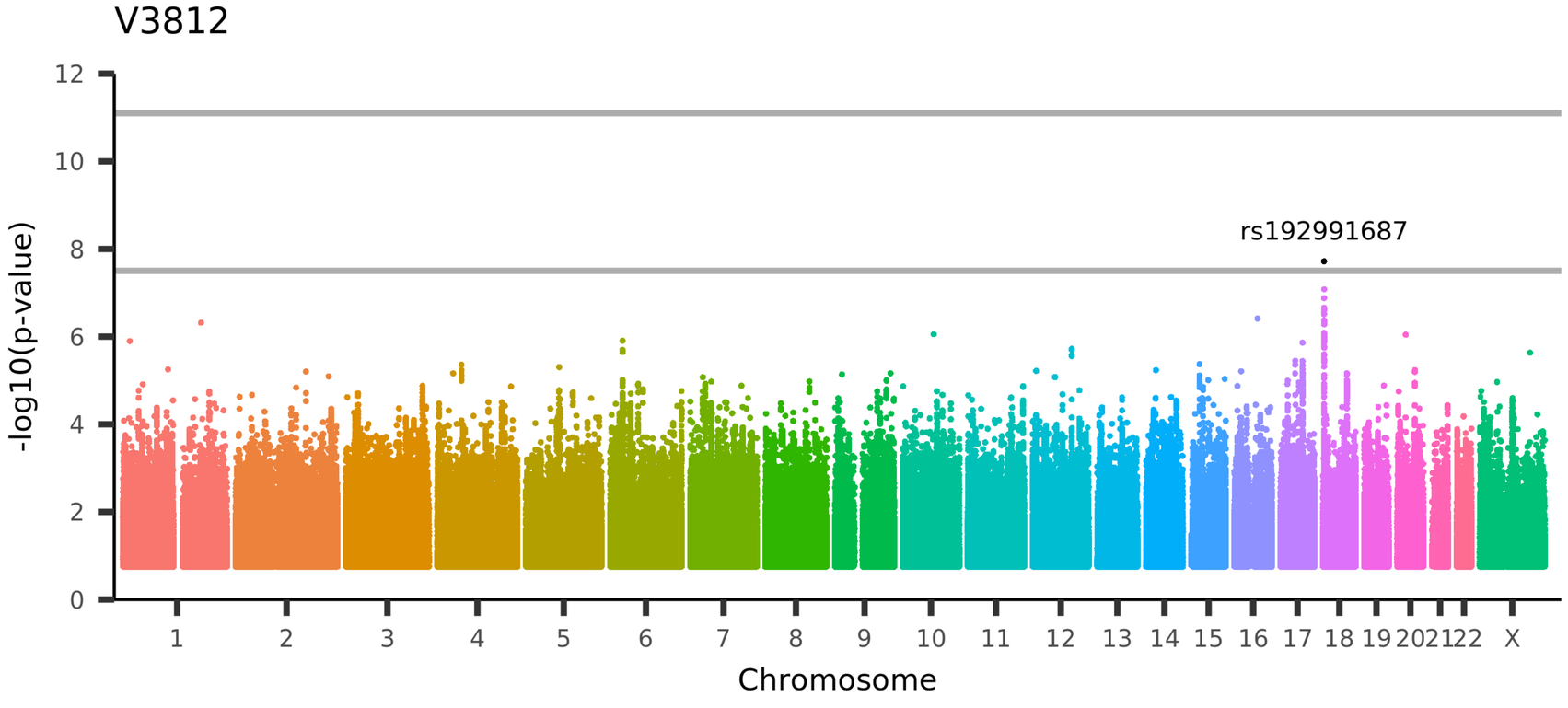
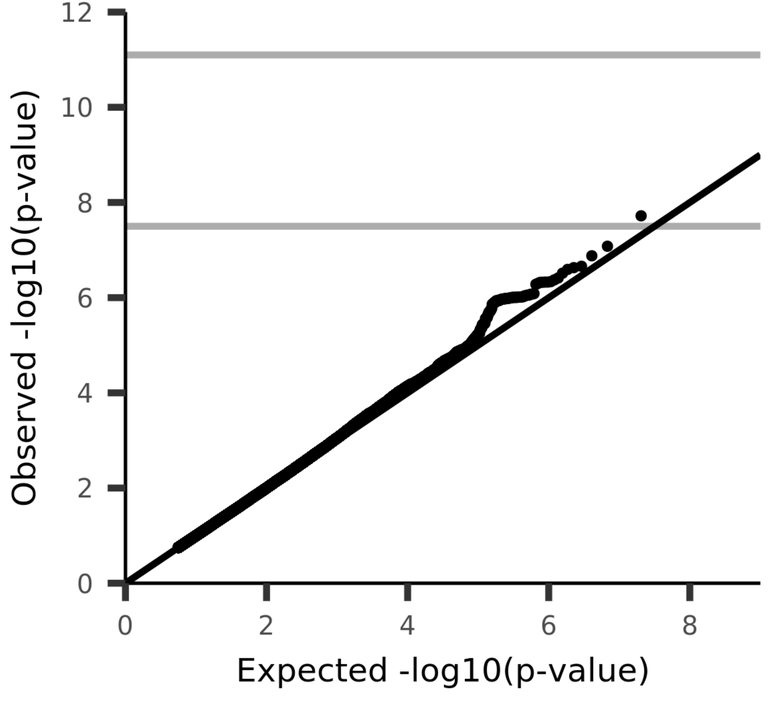
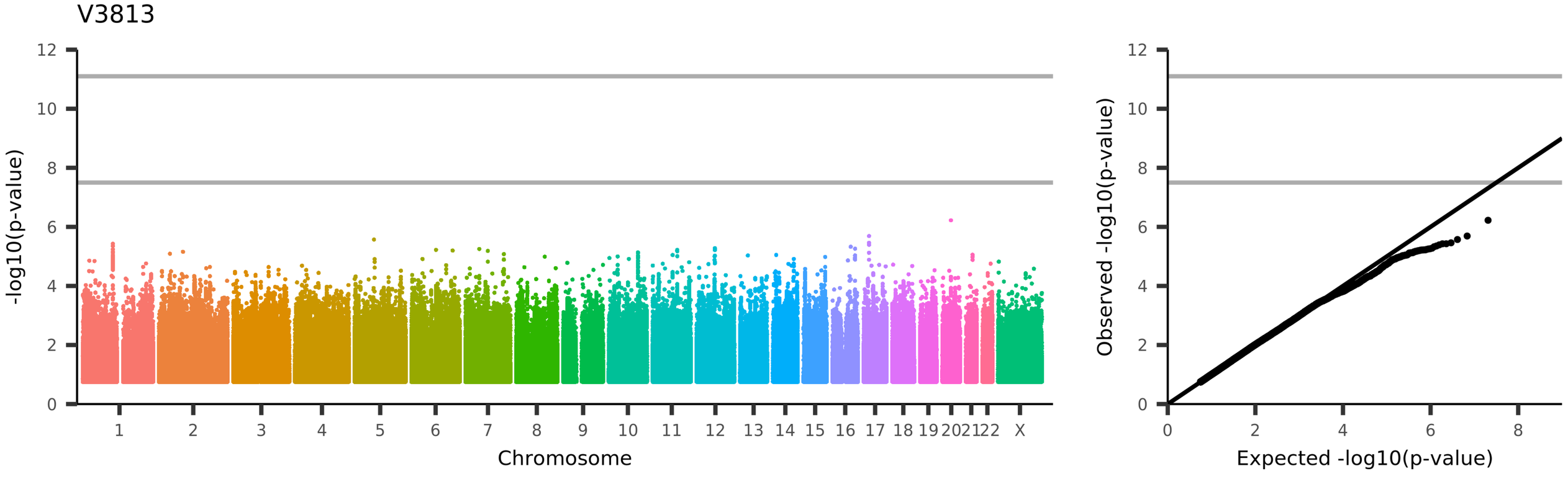
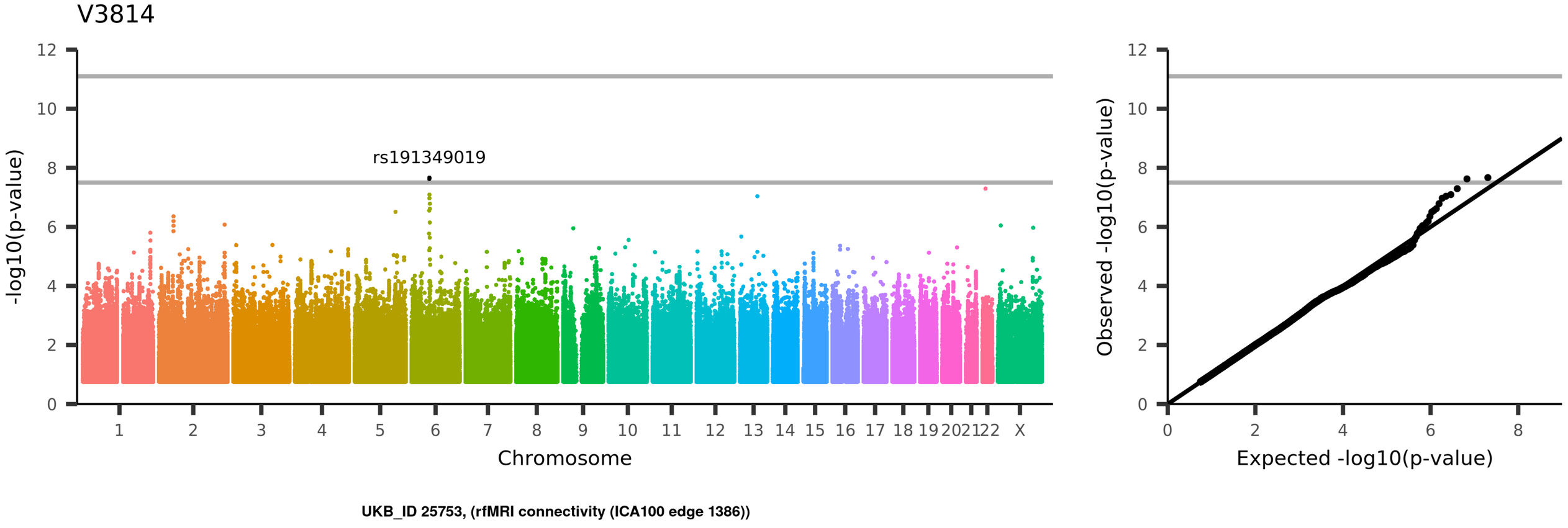
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1383))

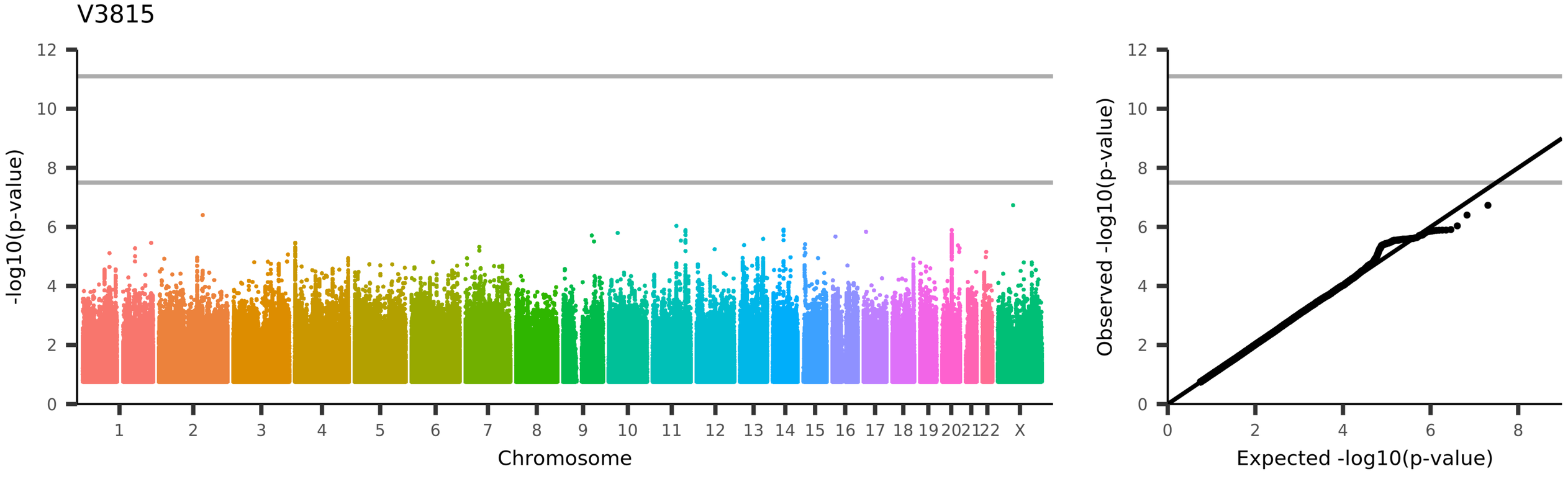


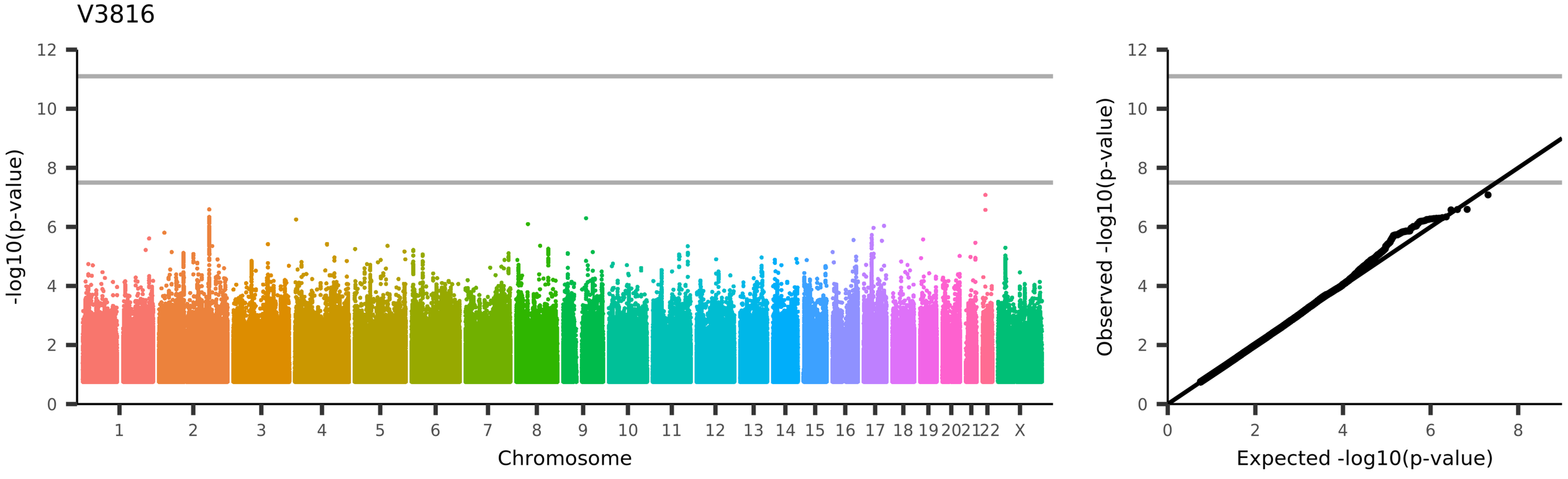


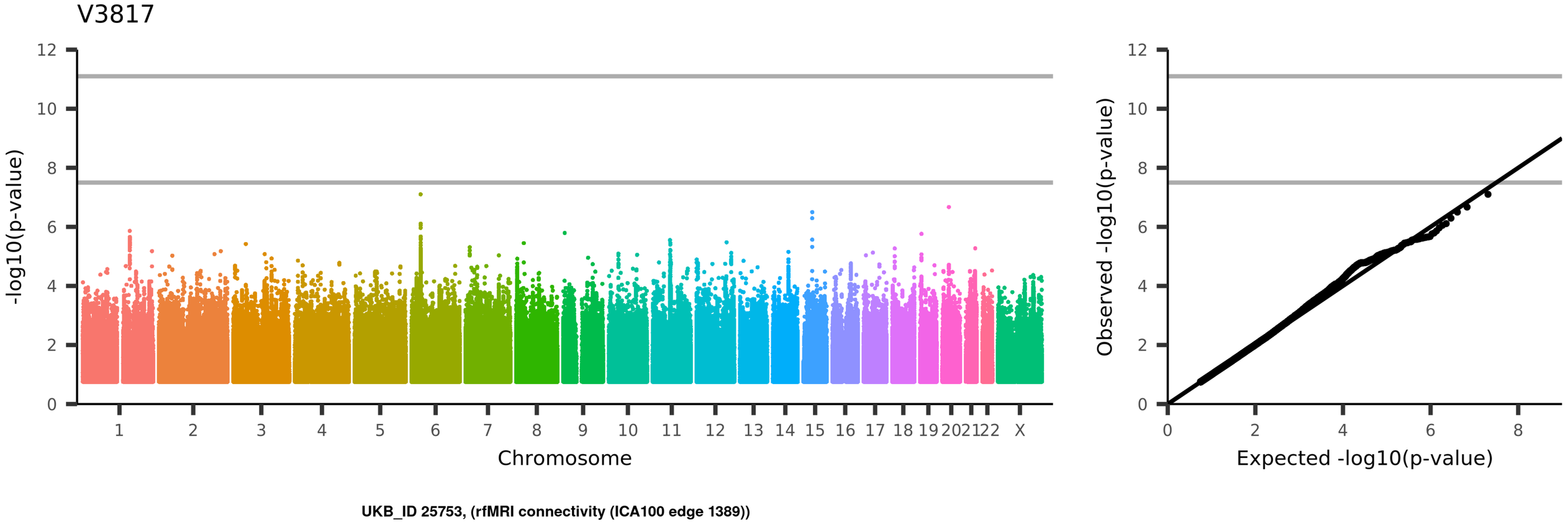
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1384))


V3813
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1385))


V3814
rs191349019
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1386))


V3815
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1387))


V3816
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1388))


V3817
-log10(p-value)
Chromosome
1
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14
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16
17
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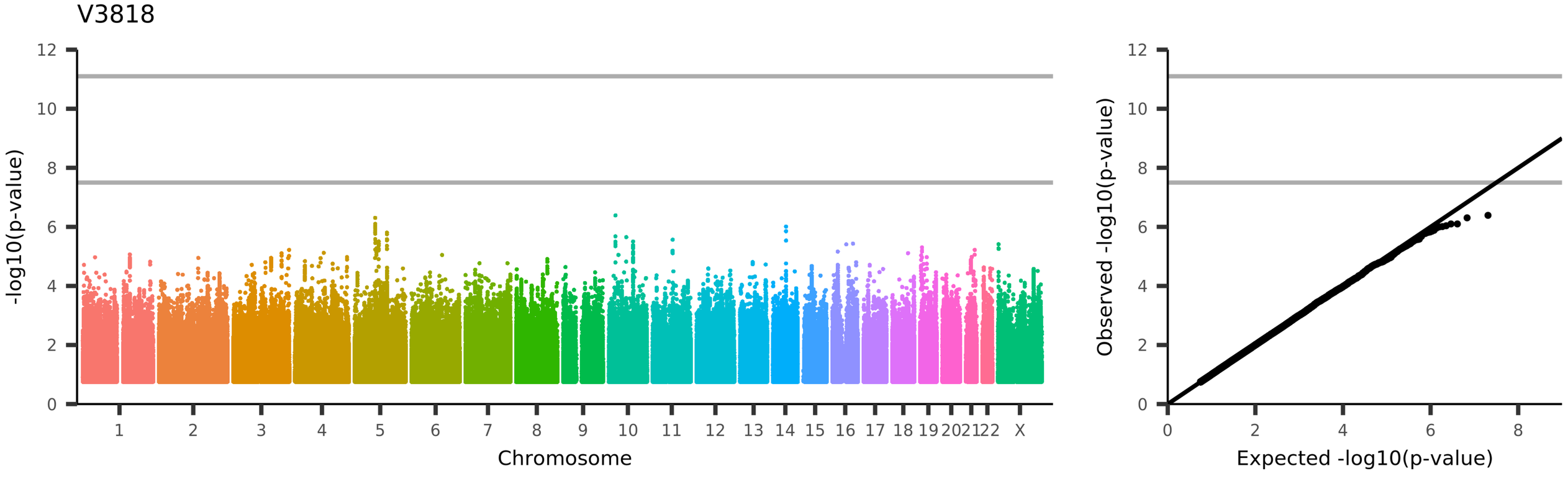
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1389))


V3818
-log10(p-value)
Chromosome
1
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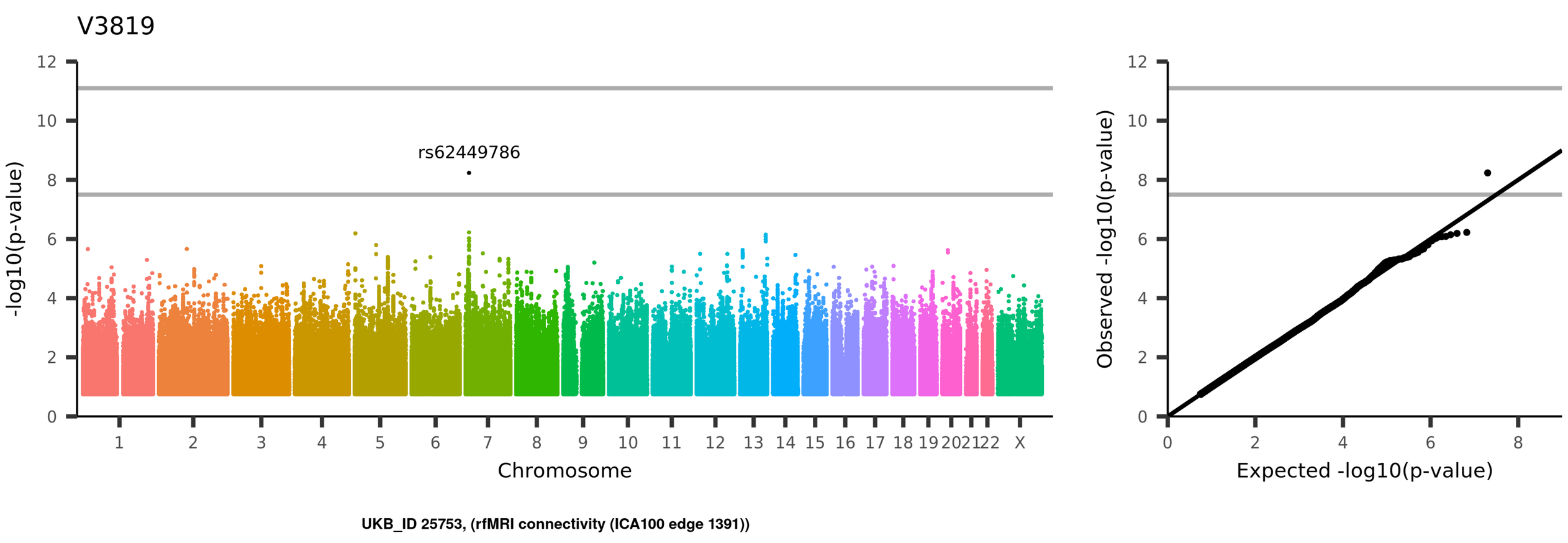
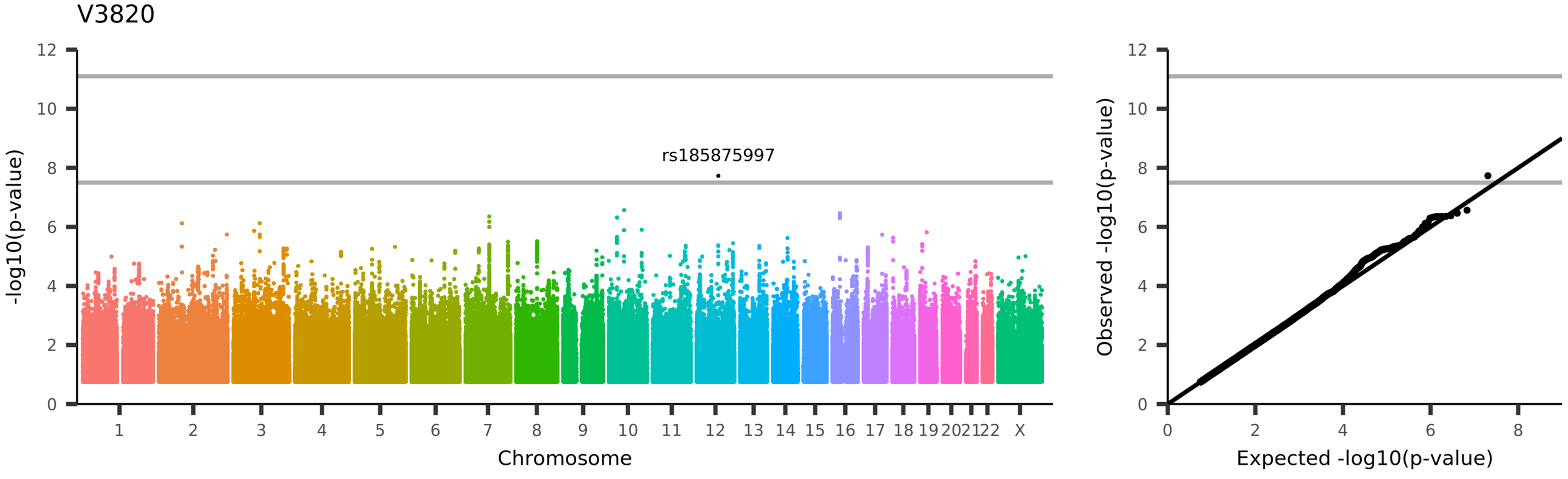
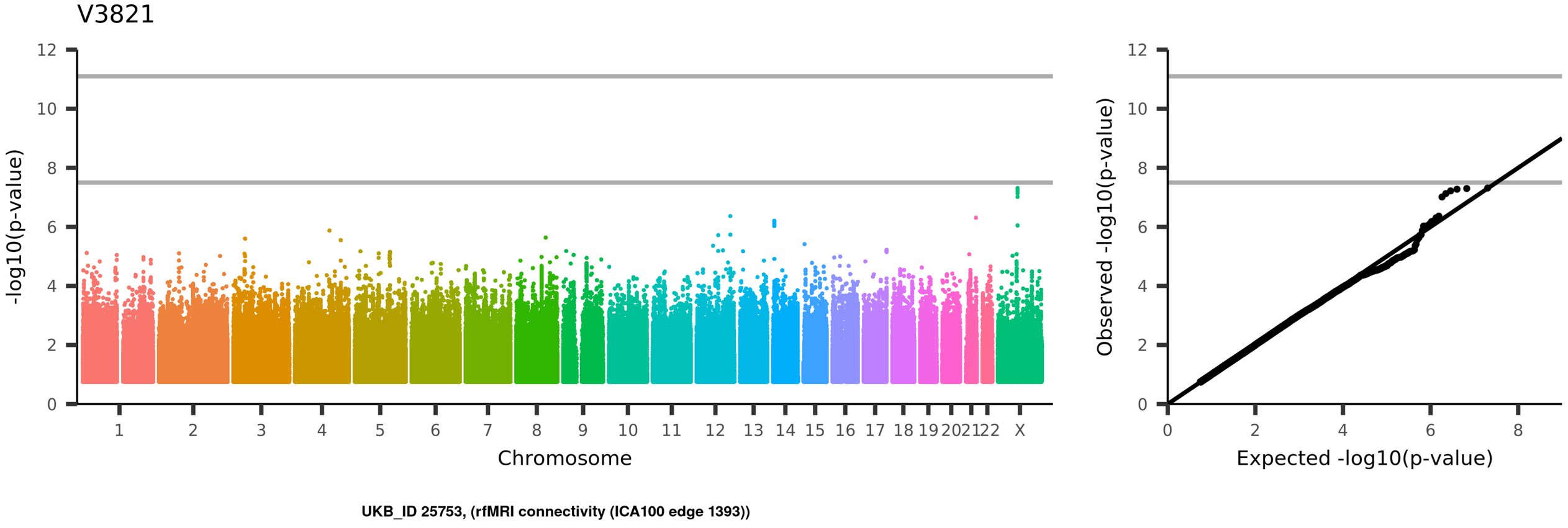
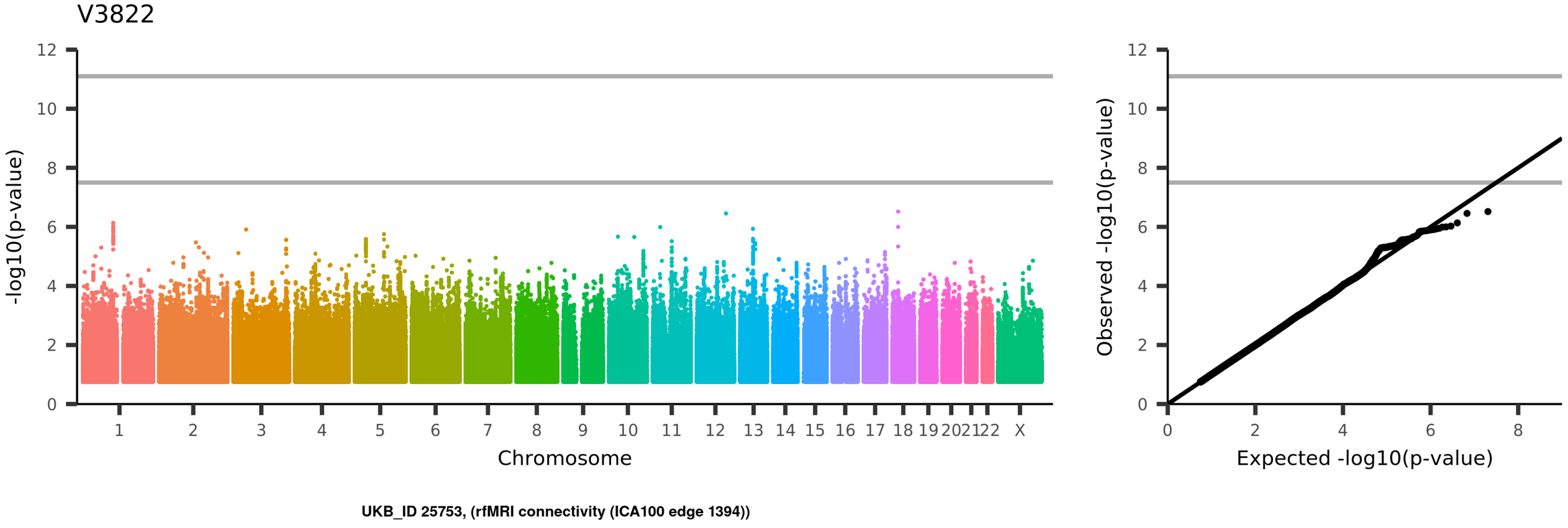
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1390))


V3819
rs62449786
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1391))


V3820
rs185875997
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1392))


V3821
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1393))


V3822
-log10(p-value)
Chromosome
1
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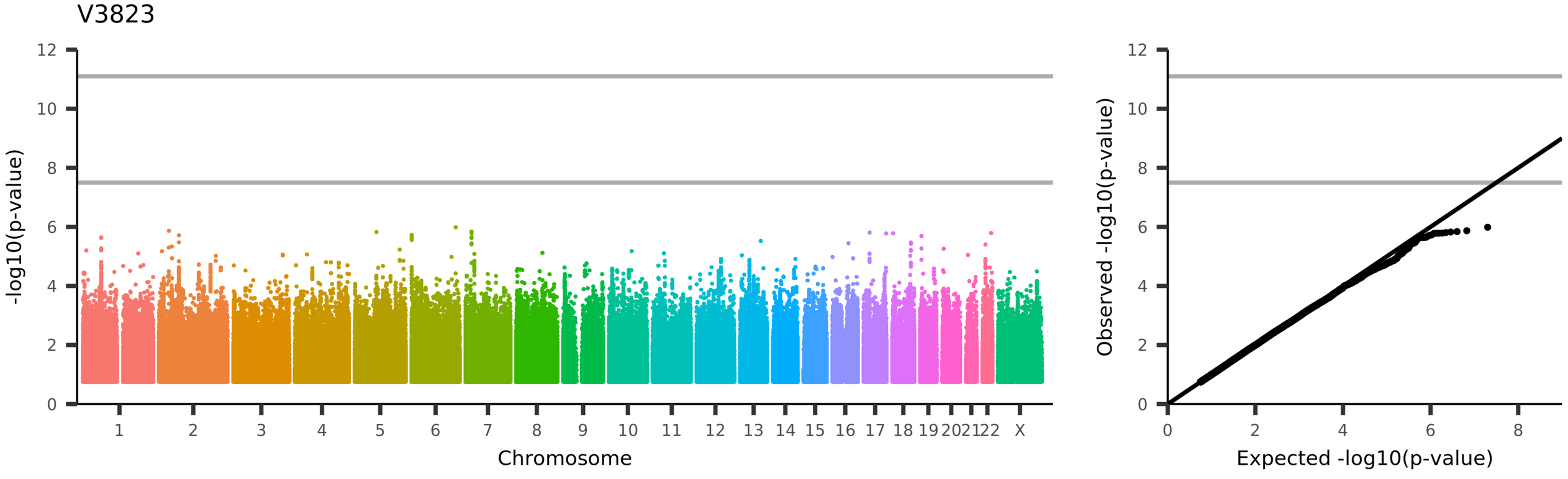
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1394))


V3823
-log10(p-value)
Chromosome
1
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16
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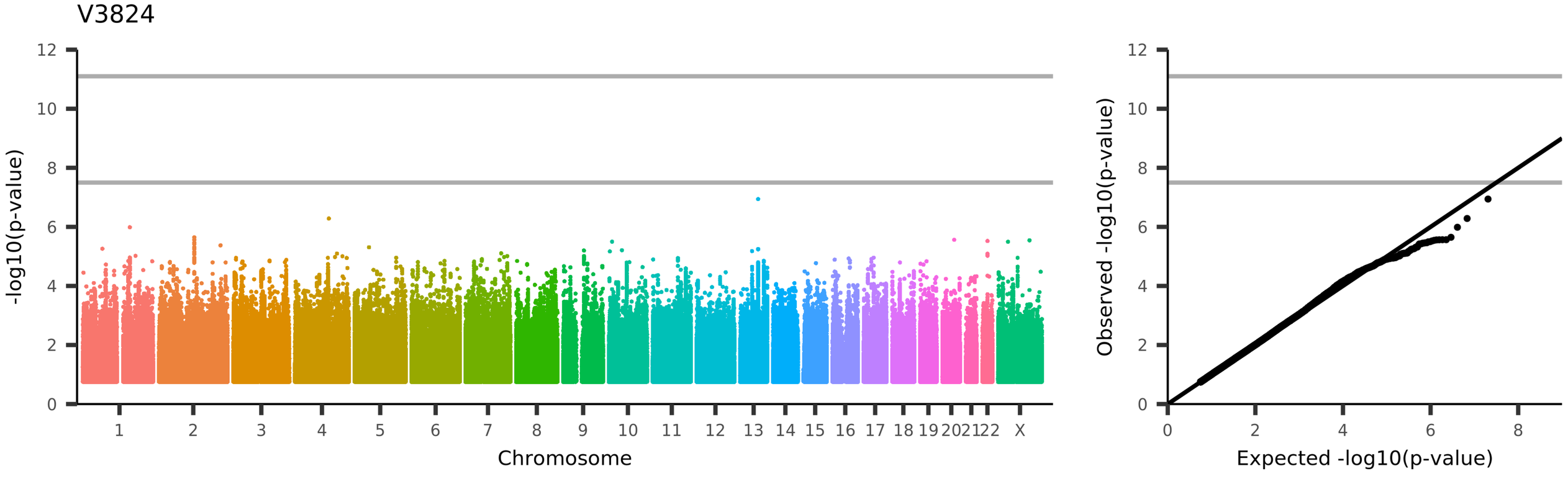
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1395))


V3824
-log10(p-value)
Chromosome
1
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11
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17
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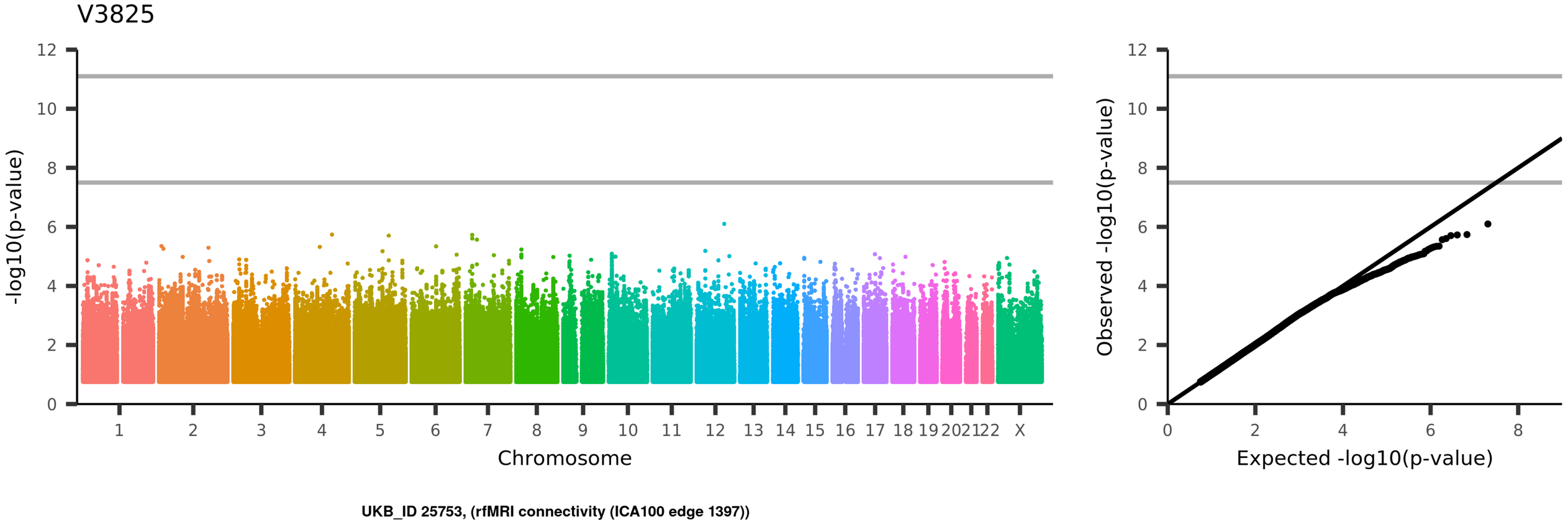
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1396))


V3825
-log10(p-value)
Chromosome
1
2
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14
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16
17
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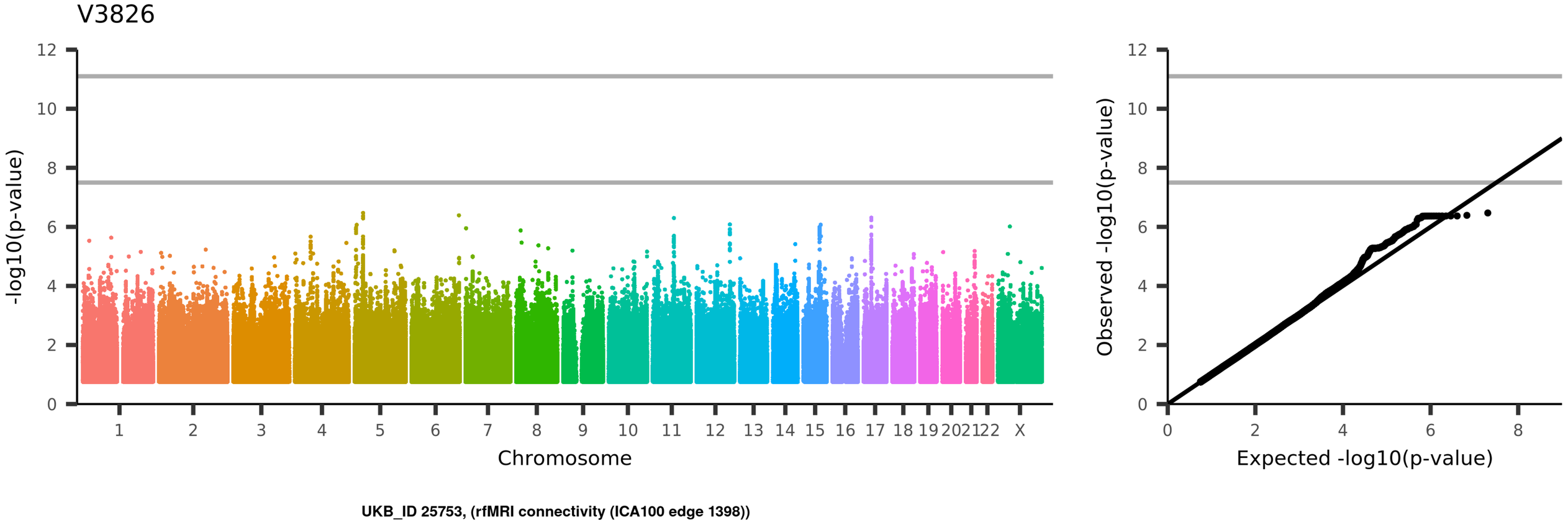
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1397))


V3826
-log10(p-value)
Chromosome
1
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11
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18
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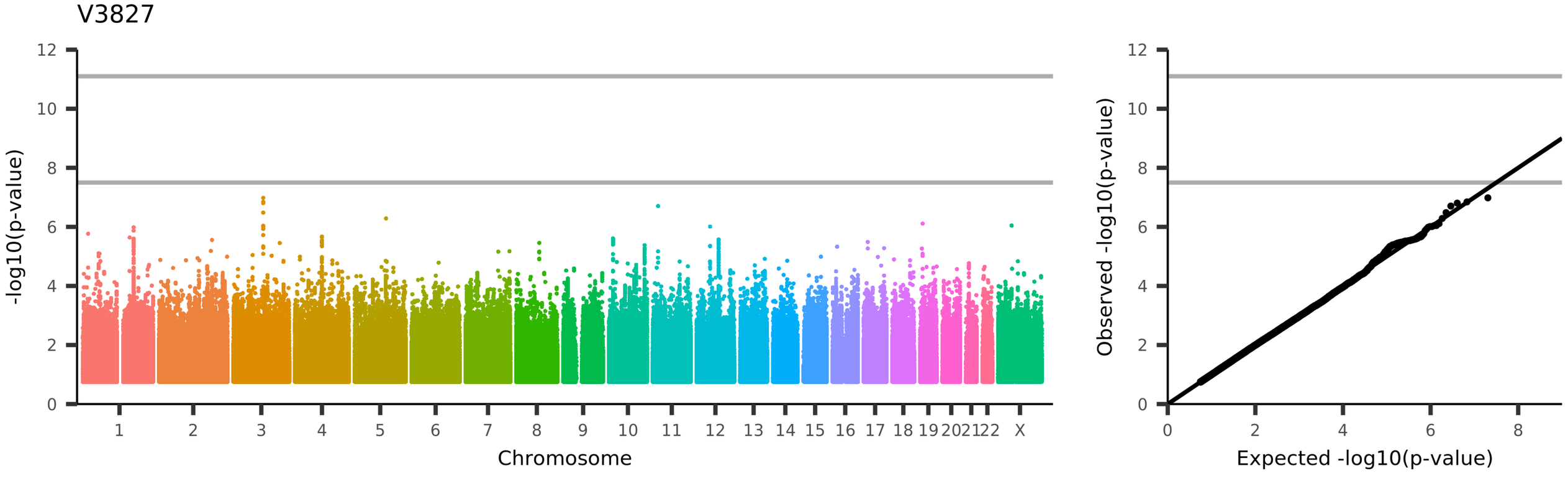
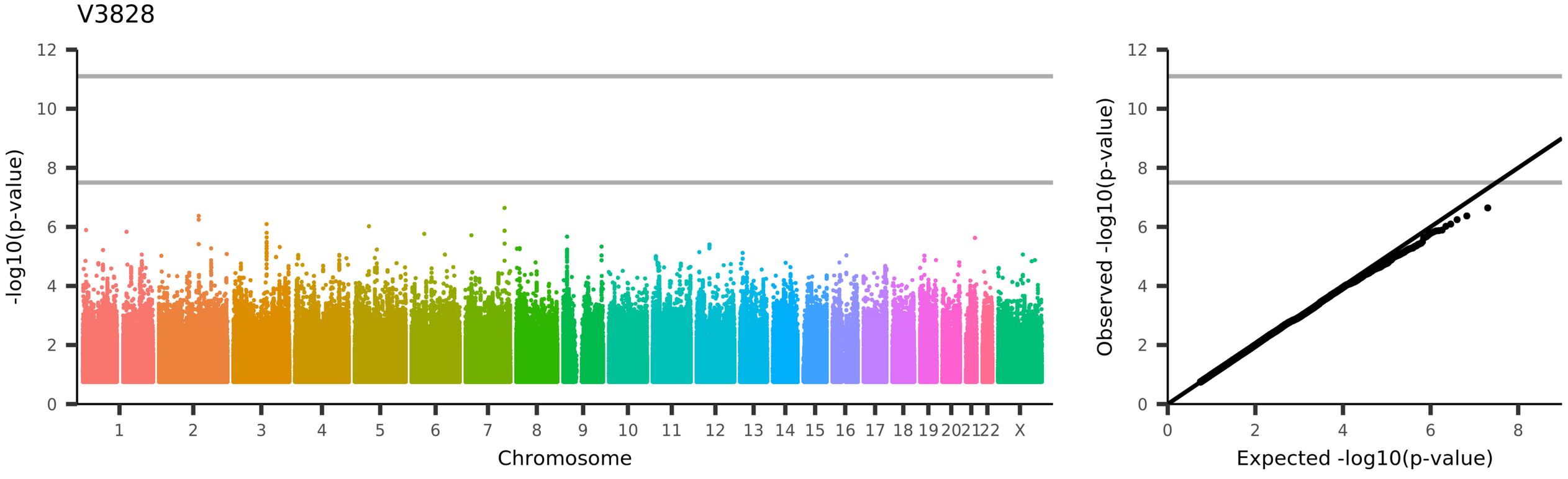
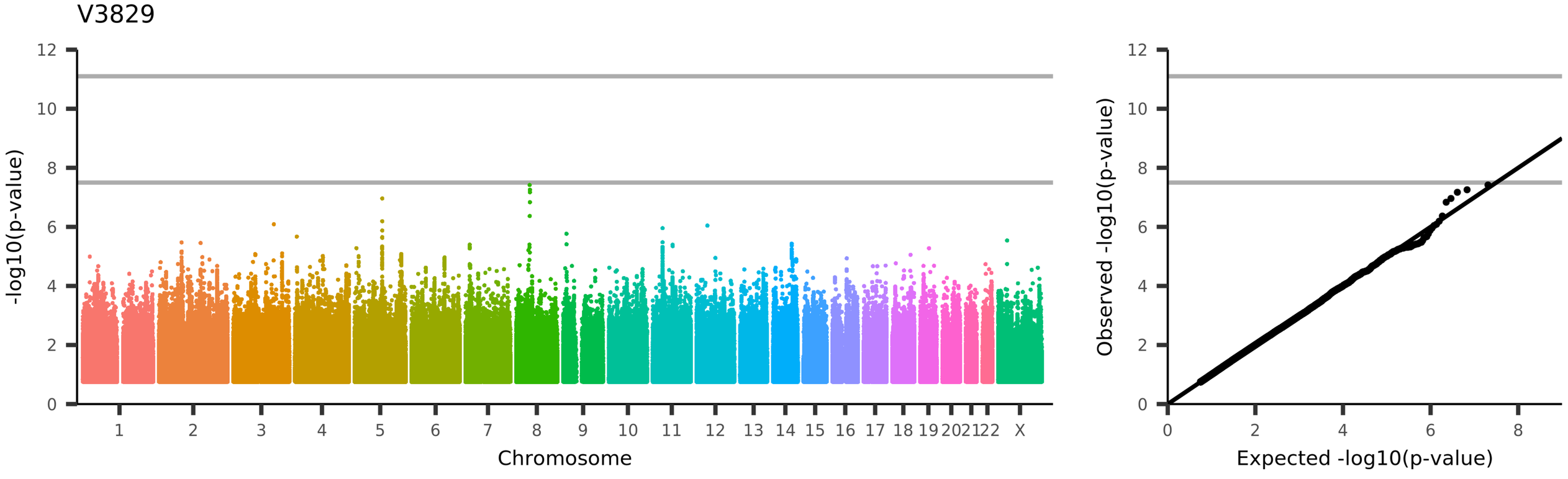
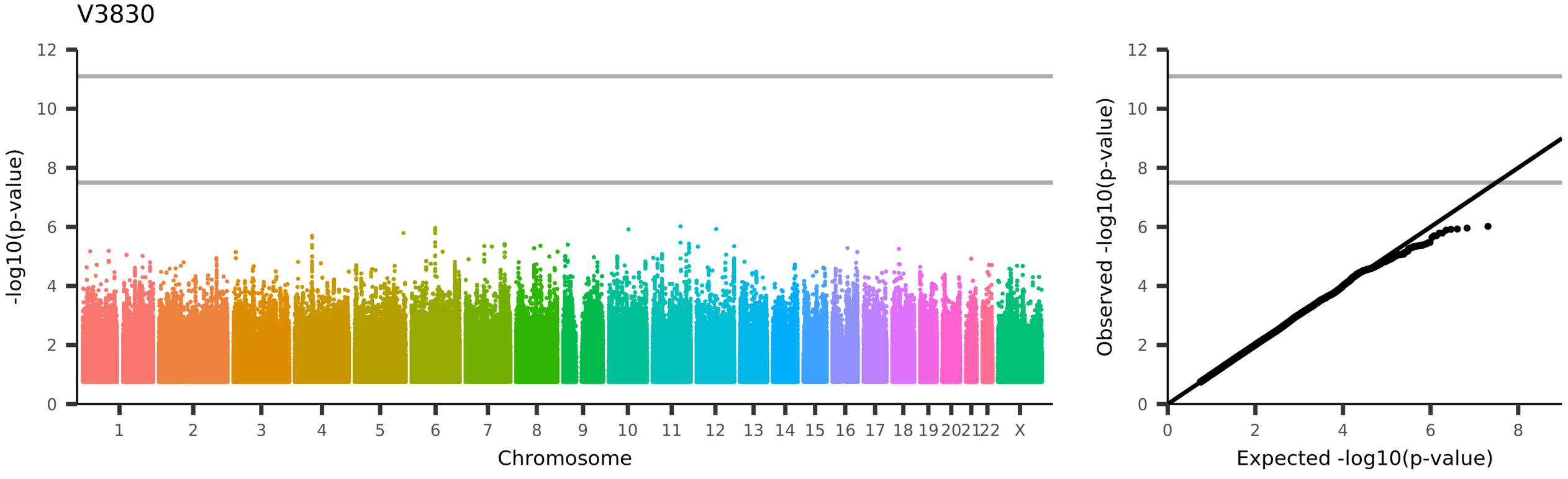
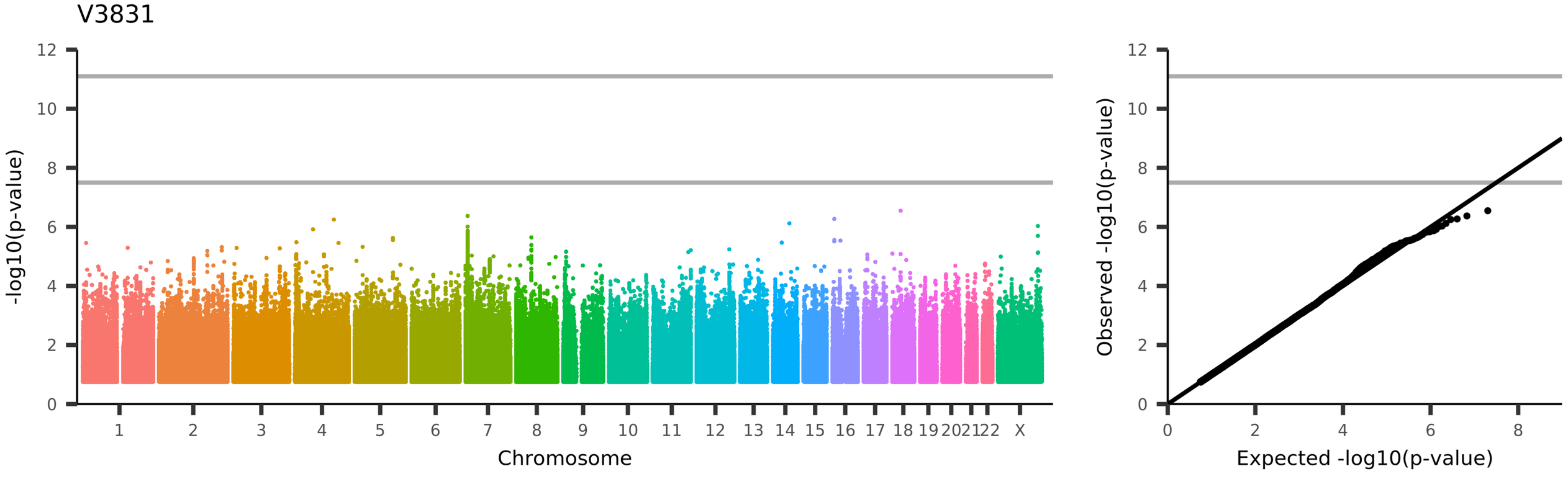
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1398))

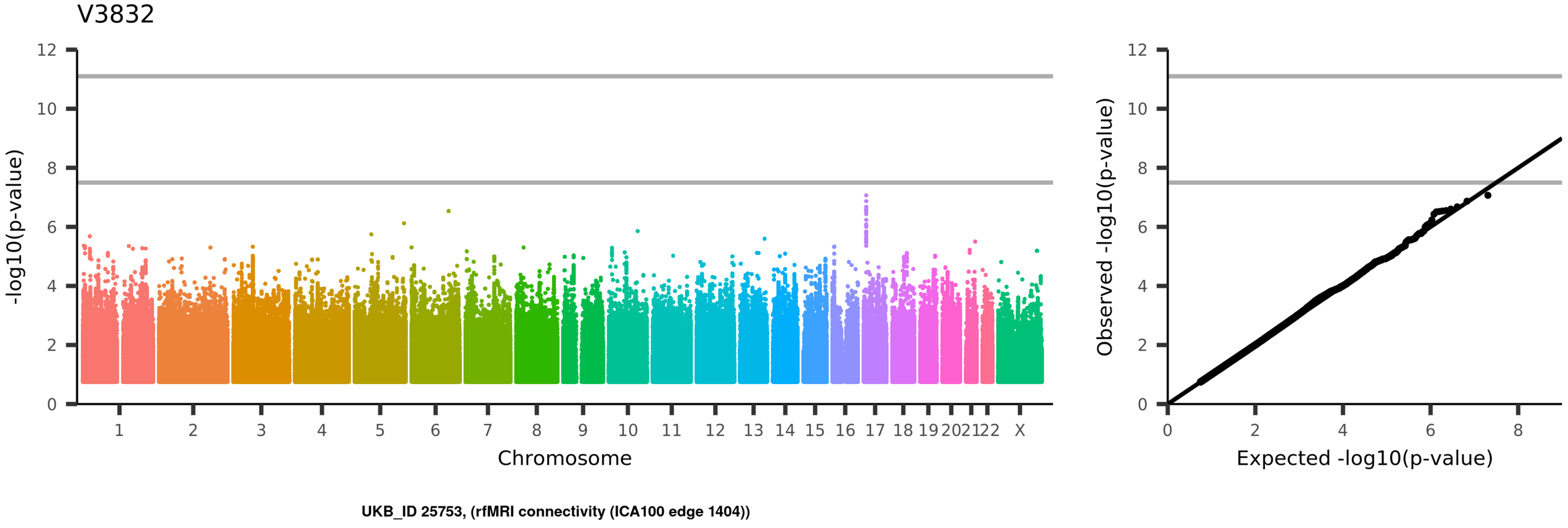

V3827
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1399))


V3828
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1400))


V3829
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1401))


V3830
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1402))


V3831
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1403))


V3832
-log10(p-value)
Chromosome
1
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14
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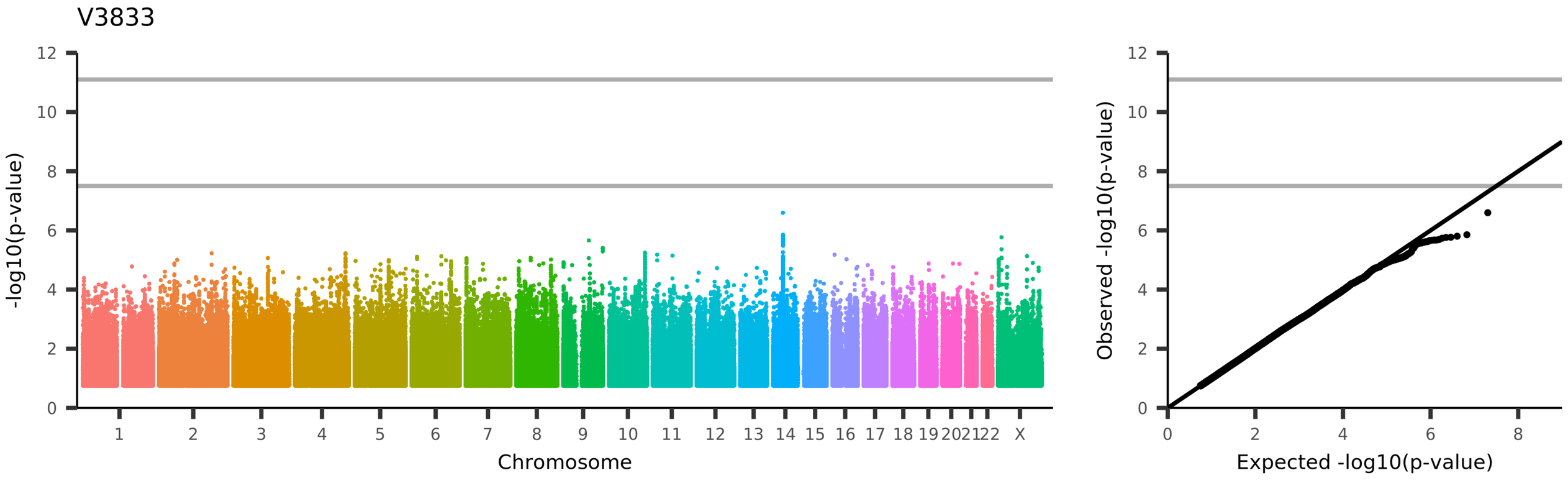
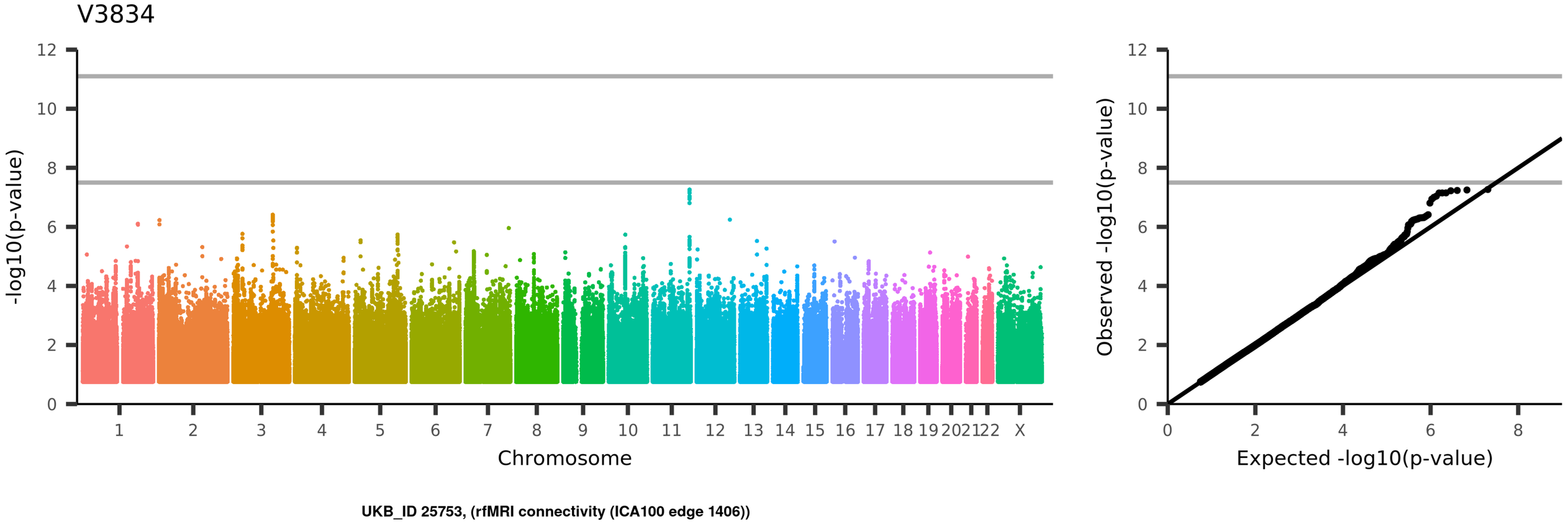
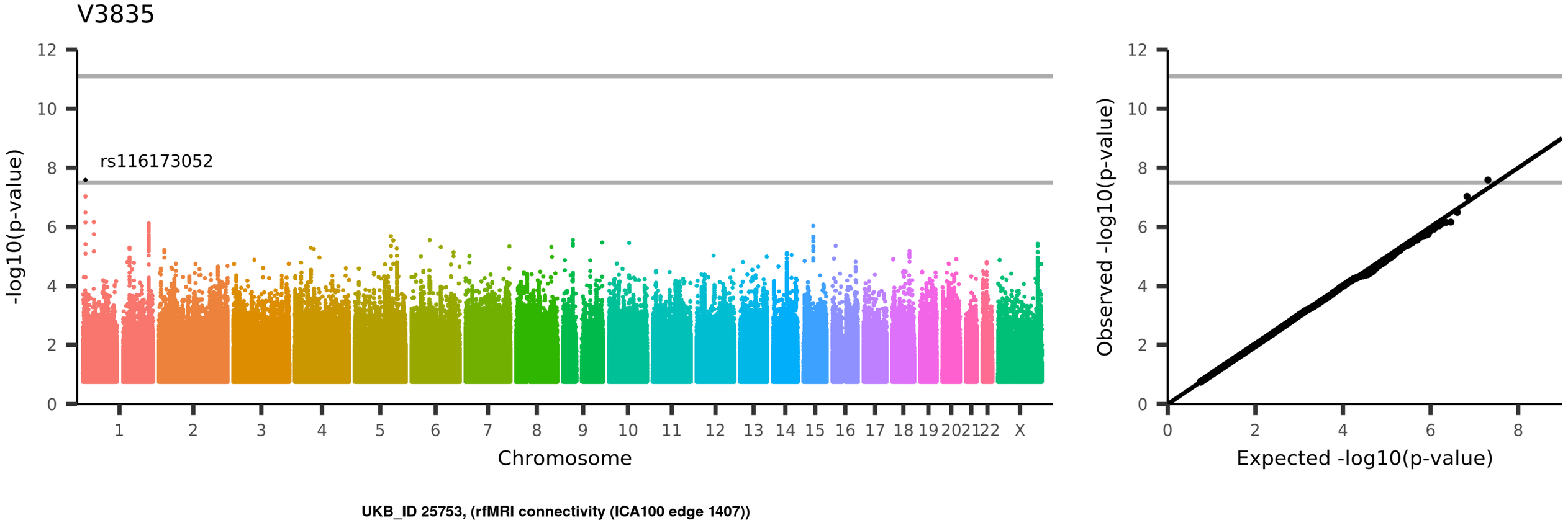
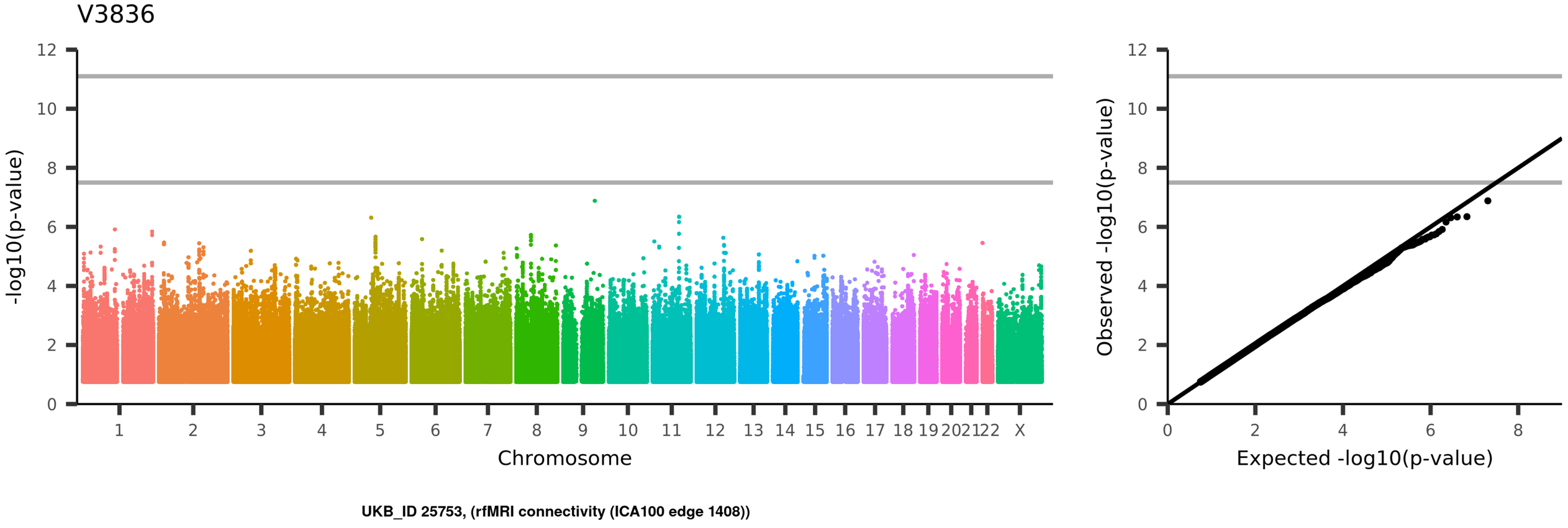
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1404))


V3833
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1405))


V3834
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1406))


V3835
rs116173052
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1407))


V3836
-log10(p-value)
Chromosome
1
2
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14
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16
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18
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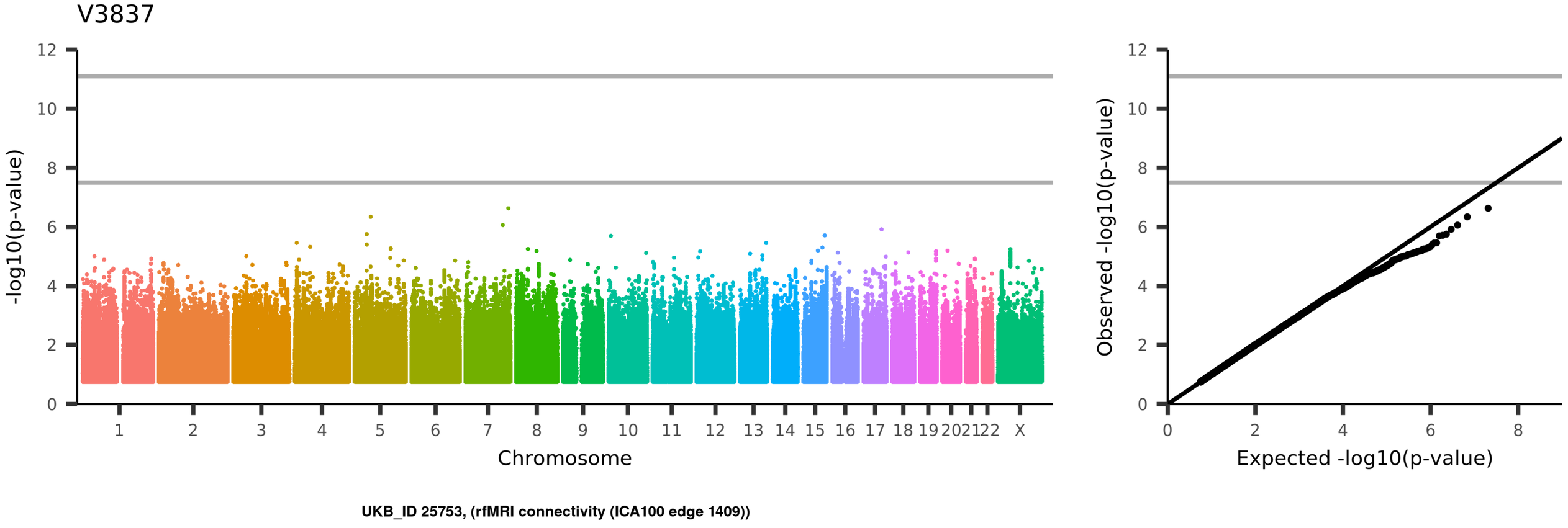
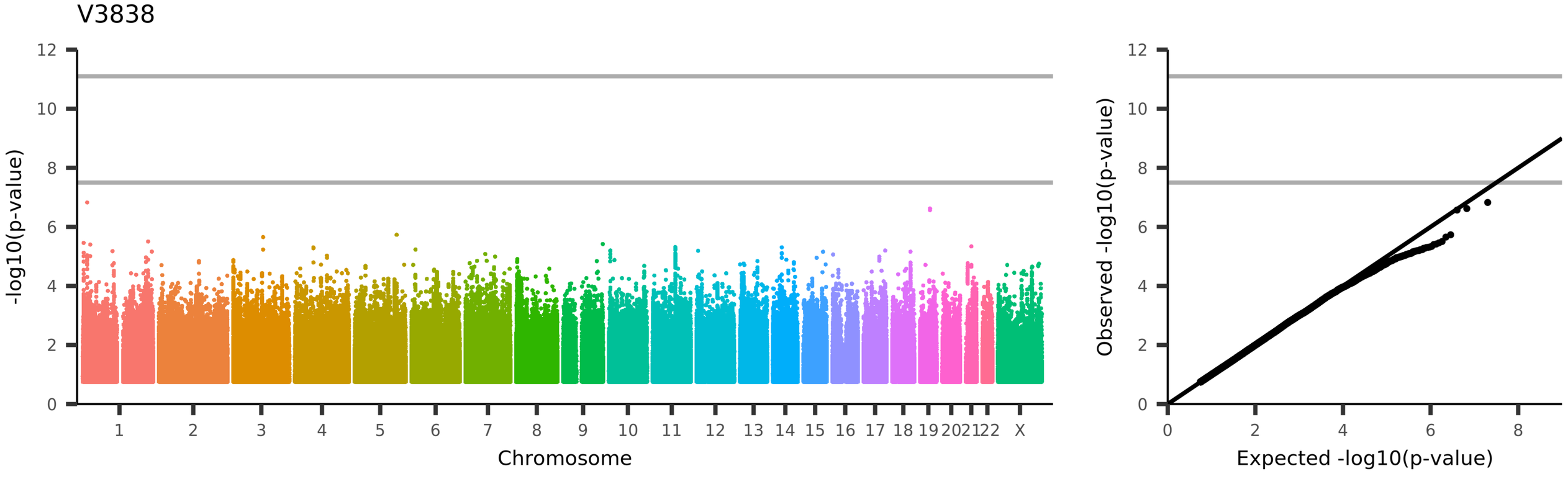
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1408))


V3837
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1409))


V3838
-log10(p-value)
Chromosome
1
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11
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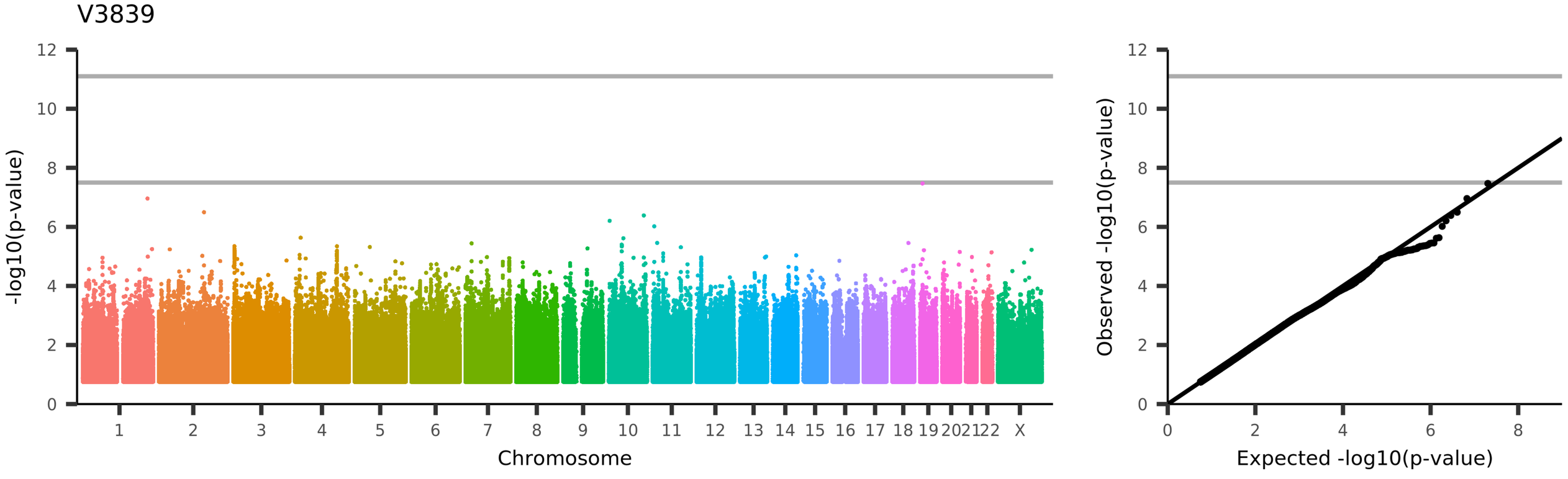
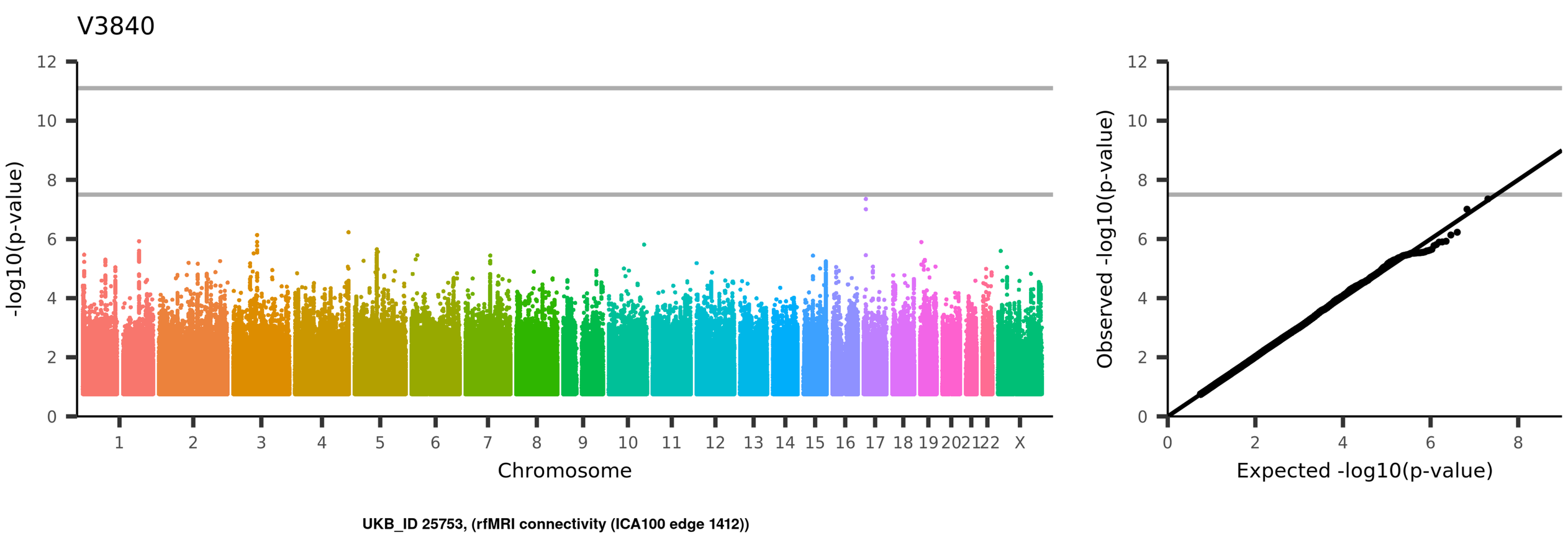
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1410))


V3839
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1411))


V3840
-log10(p-value)
Chromosome
1
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9
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11
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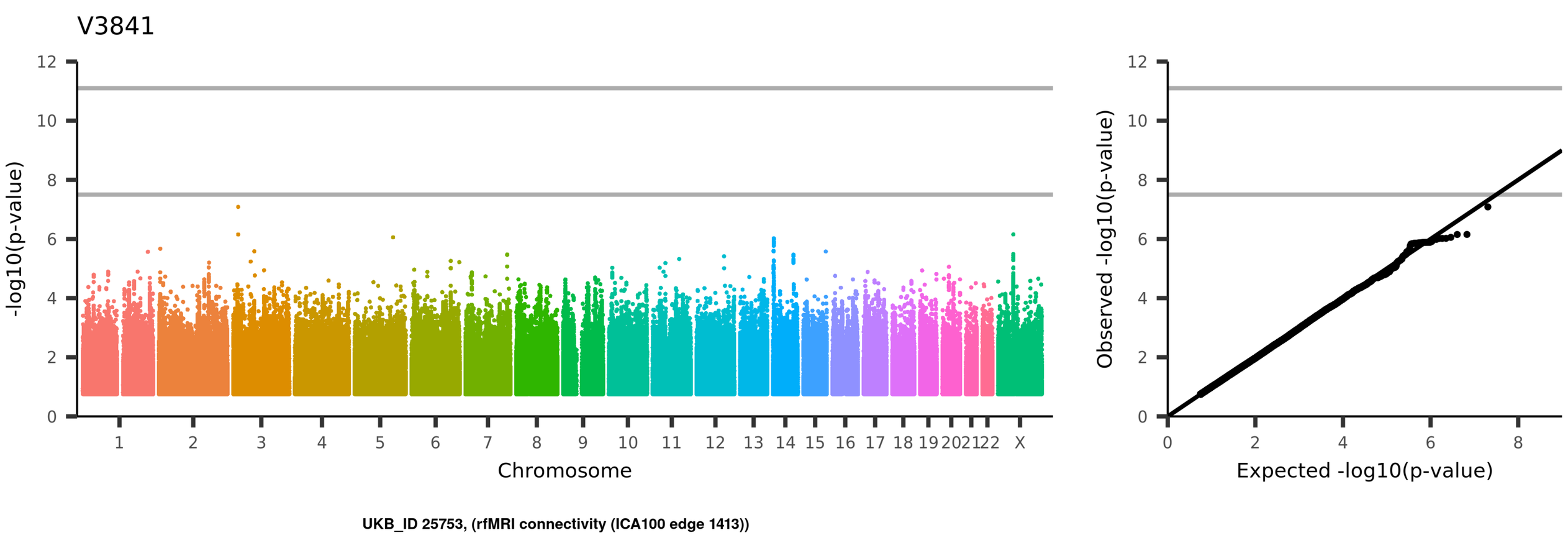
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1412))


V3841
-log10(p-value)
Chromosome
1
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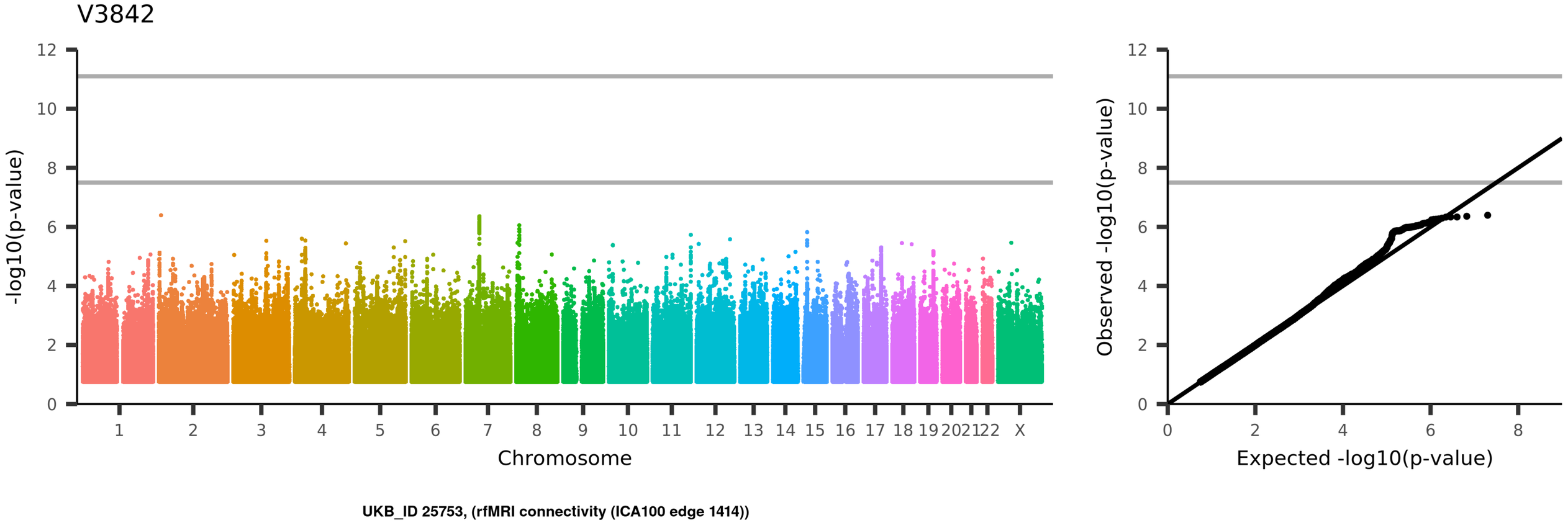
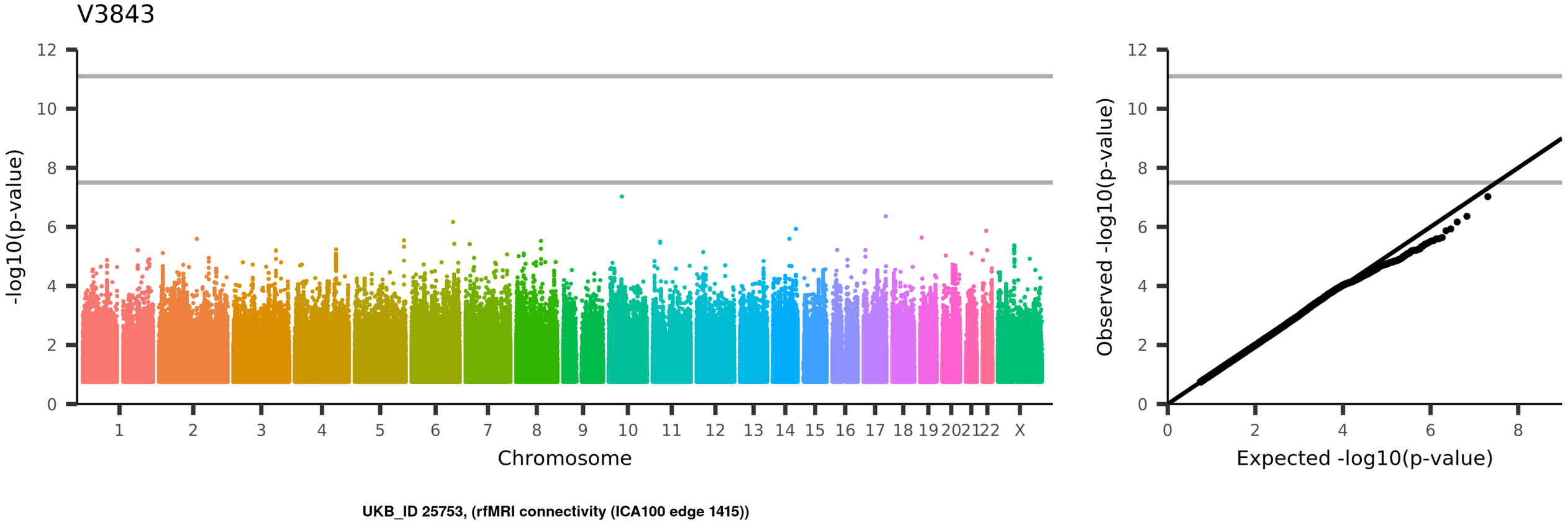
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1413))


V3842
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1414))


V3843
-log10(p-value)
Chromosome
1
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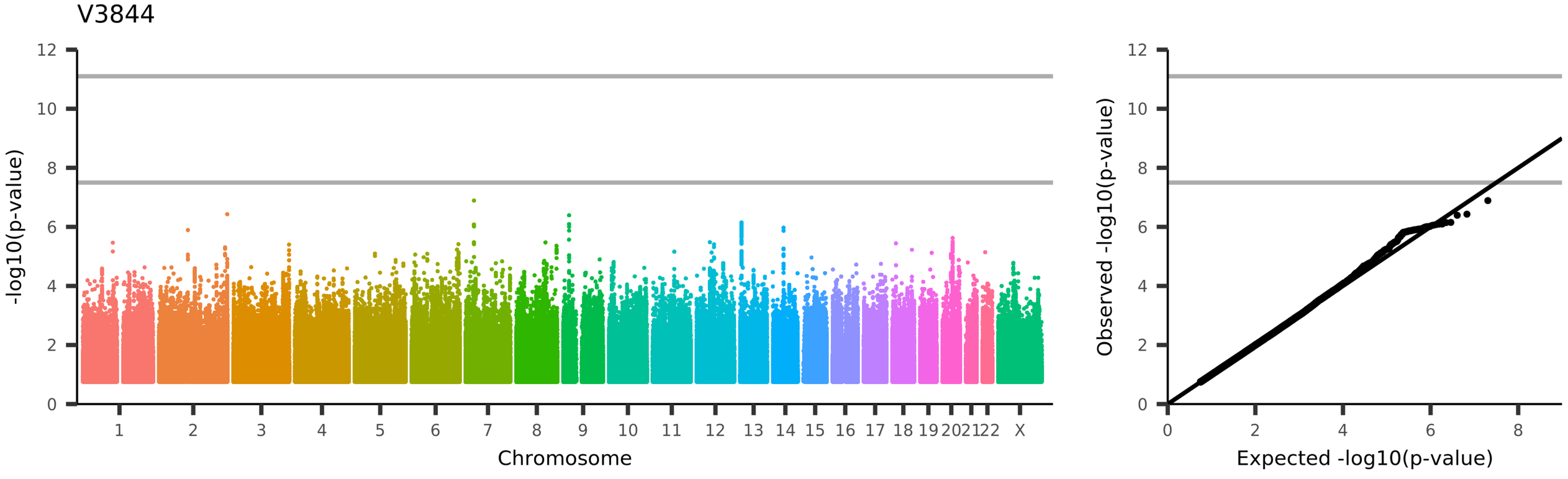
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1415))


V3844
-log10(p-value)
Chromosome
1
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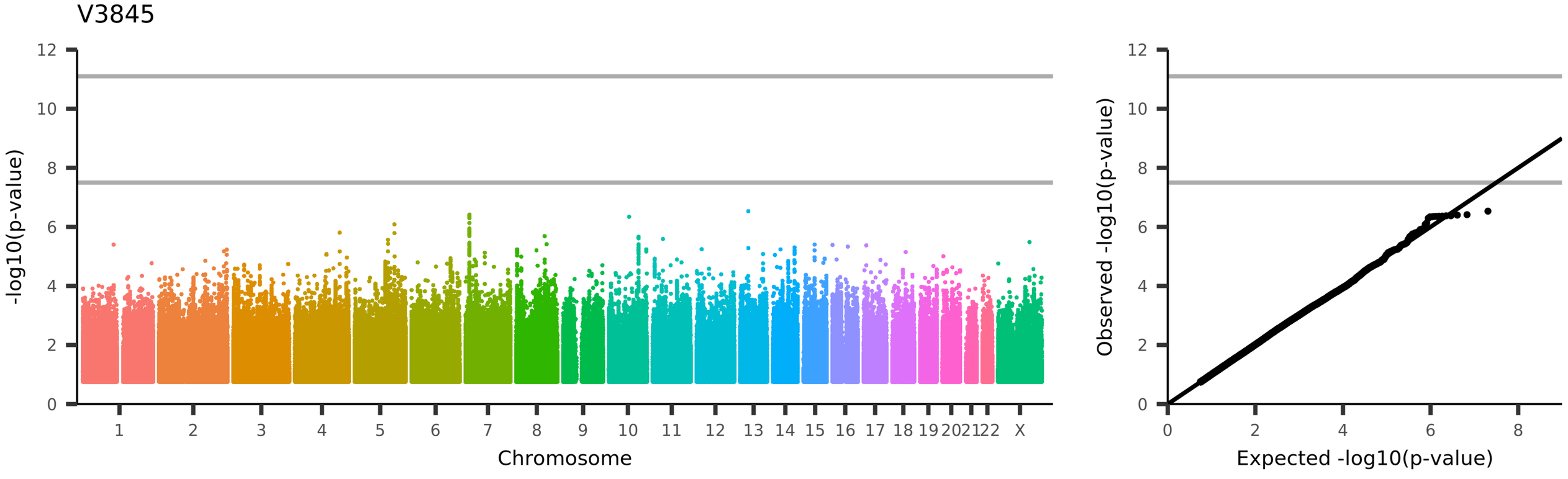
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1416))


V3845
-log10(p-value)
Chromosome
1
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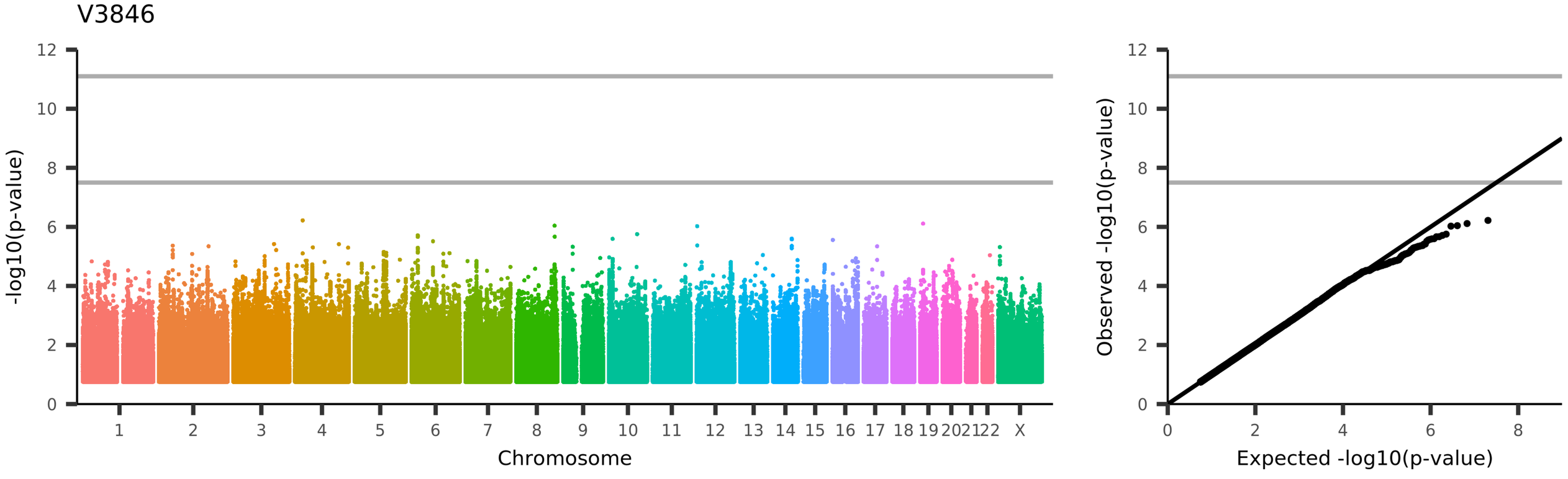
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1417))


V3846
-log10(p-value)
Chromosome
1
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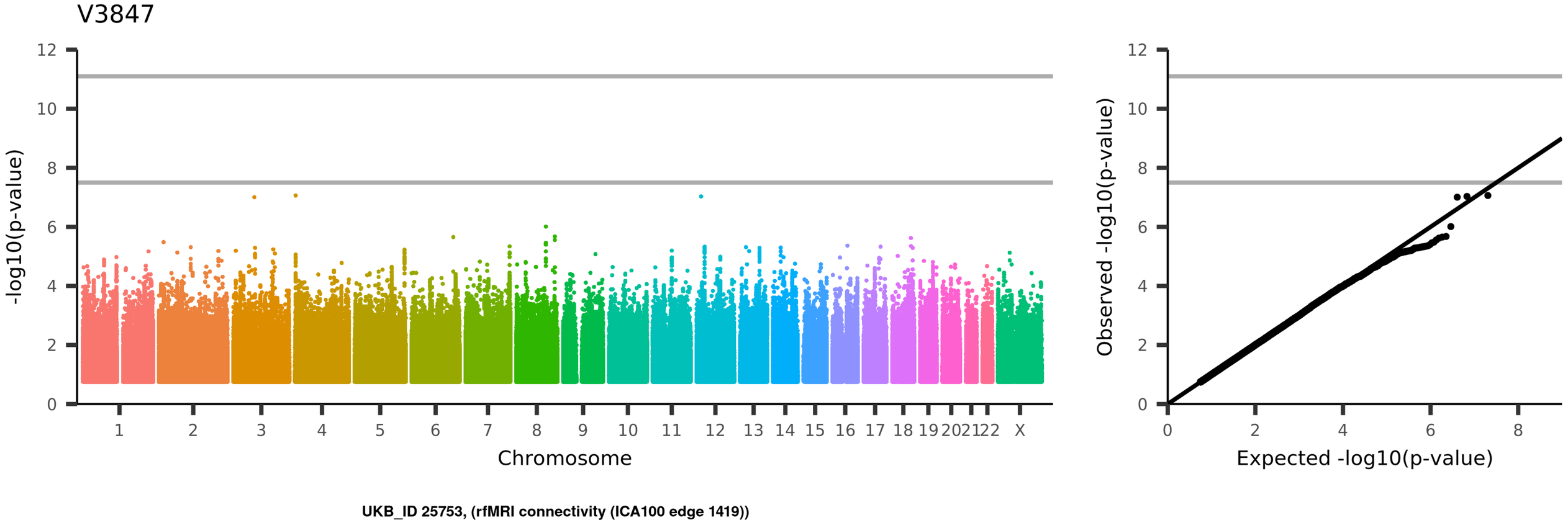
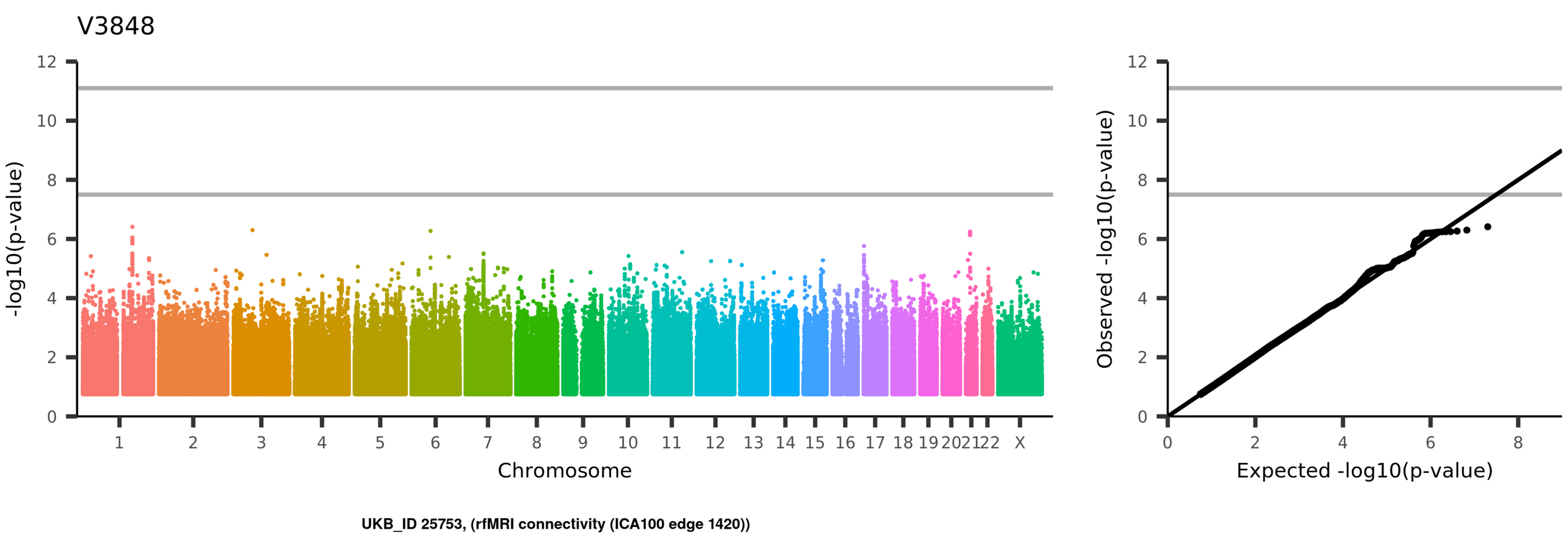
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1418))


V3847
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1419))


V3848
-log10(p-value)
Chromosome
1
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11
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14
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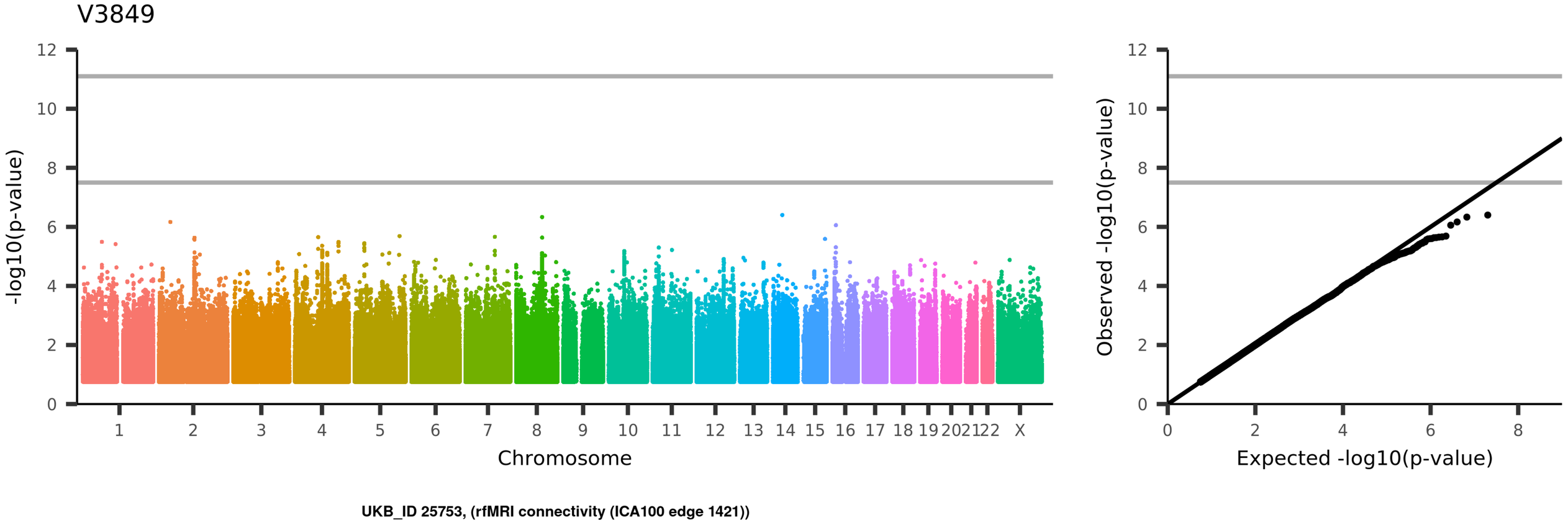
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1420))


V3849
-log10(p-value)
Chromosome
1
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14
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17
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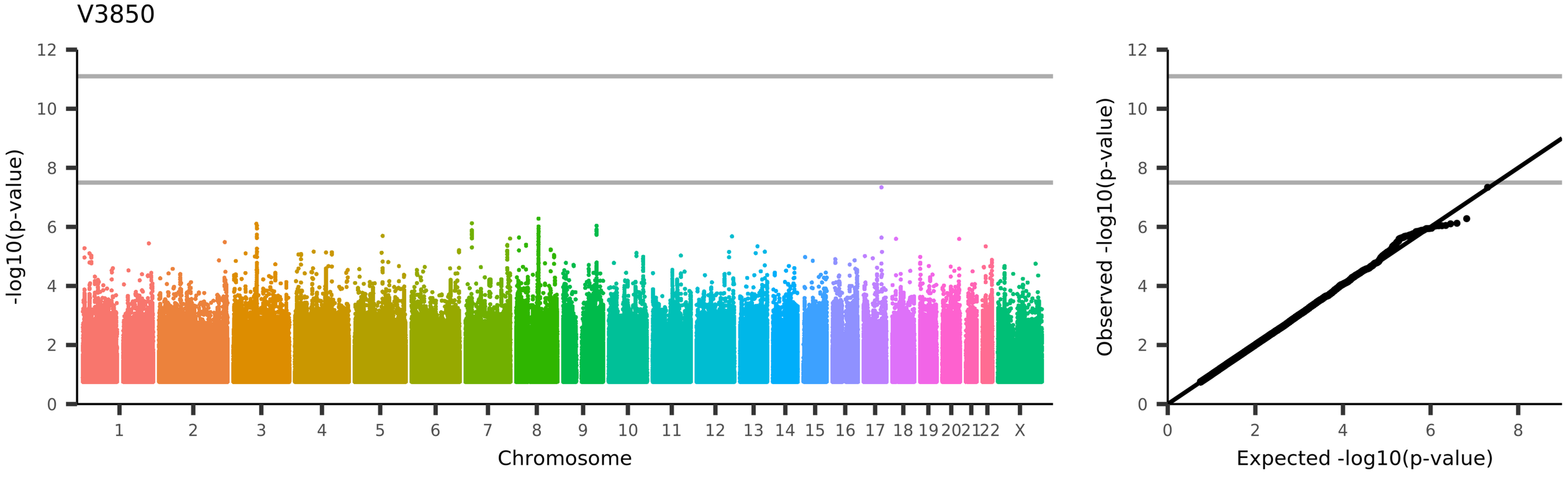
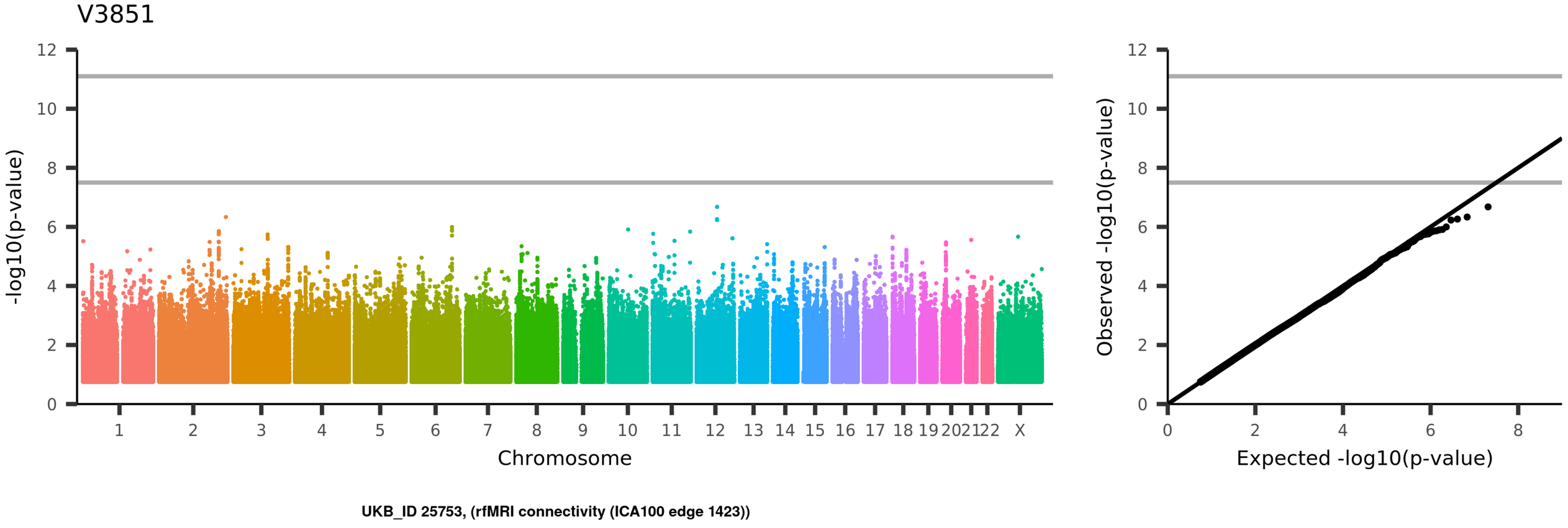
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1421))


V3850
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1422))


V3851
-log10(p-value)
Chromosome
1
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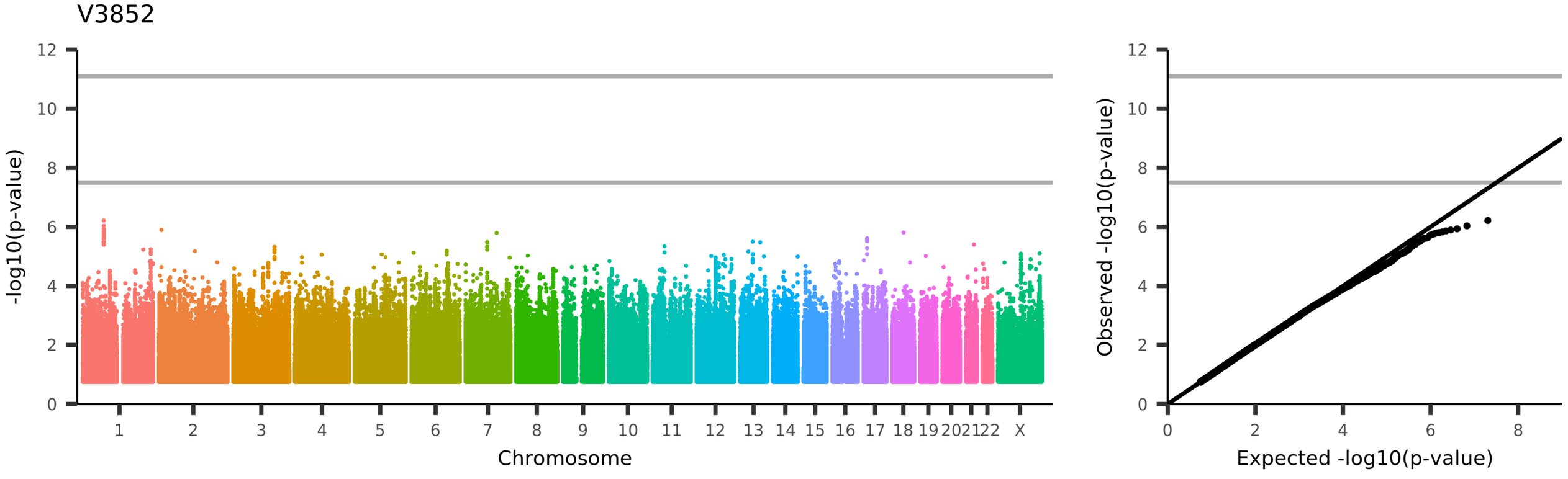
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1423))


V3852
-log10(p-value)
Chromosome
1
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11
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14
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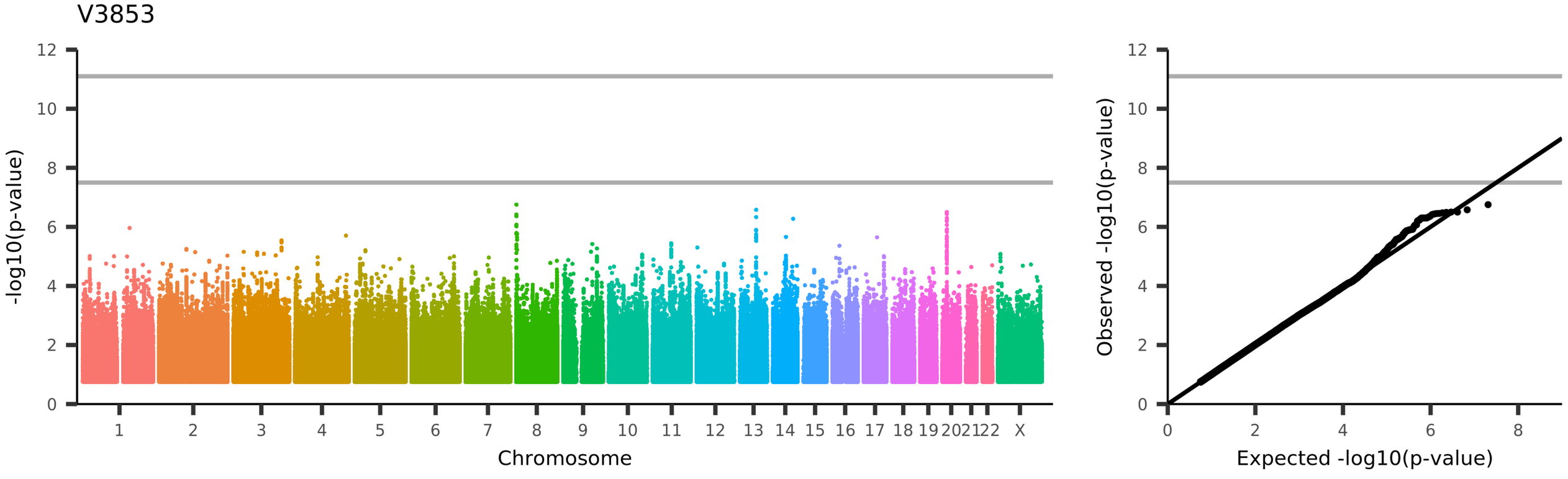
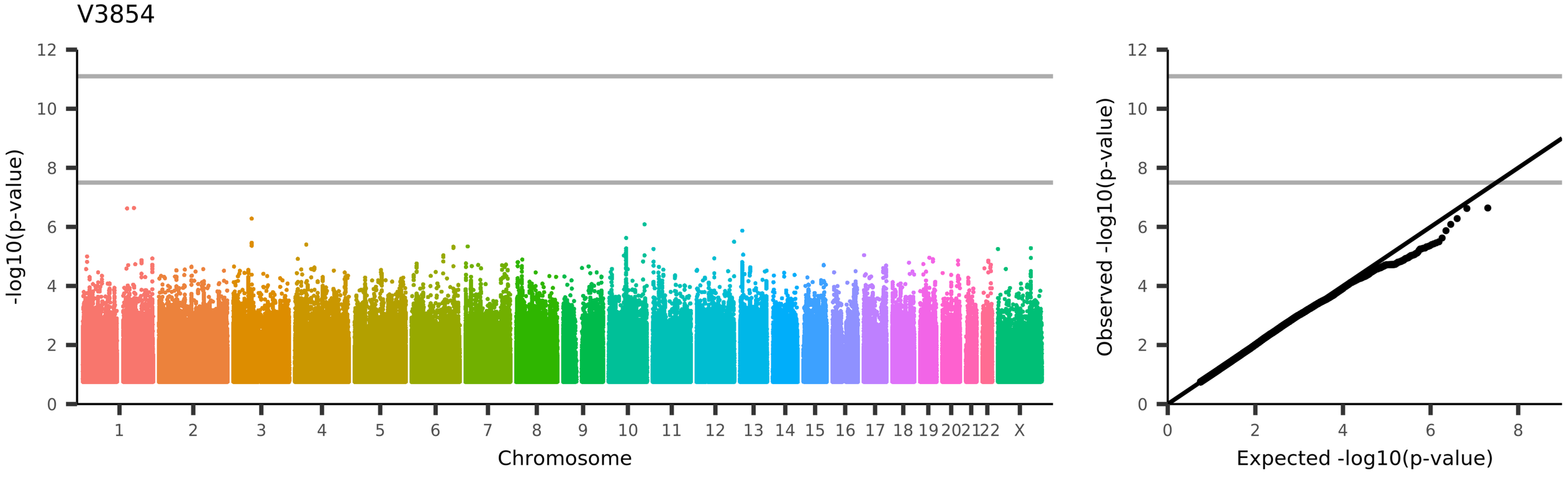
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1424))


V3853
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1425))


V3854
-log10(p-value)
Chromosome
1
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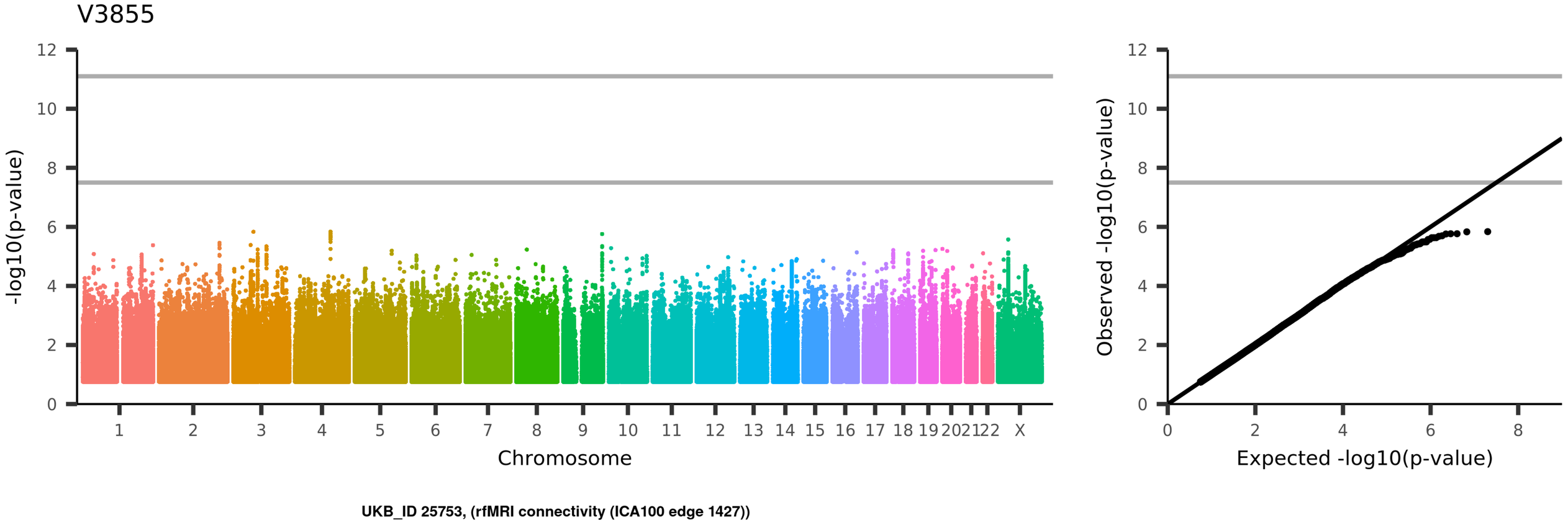
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1426))


V3855
-log10(p-value)
Chromosome
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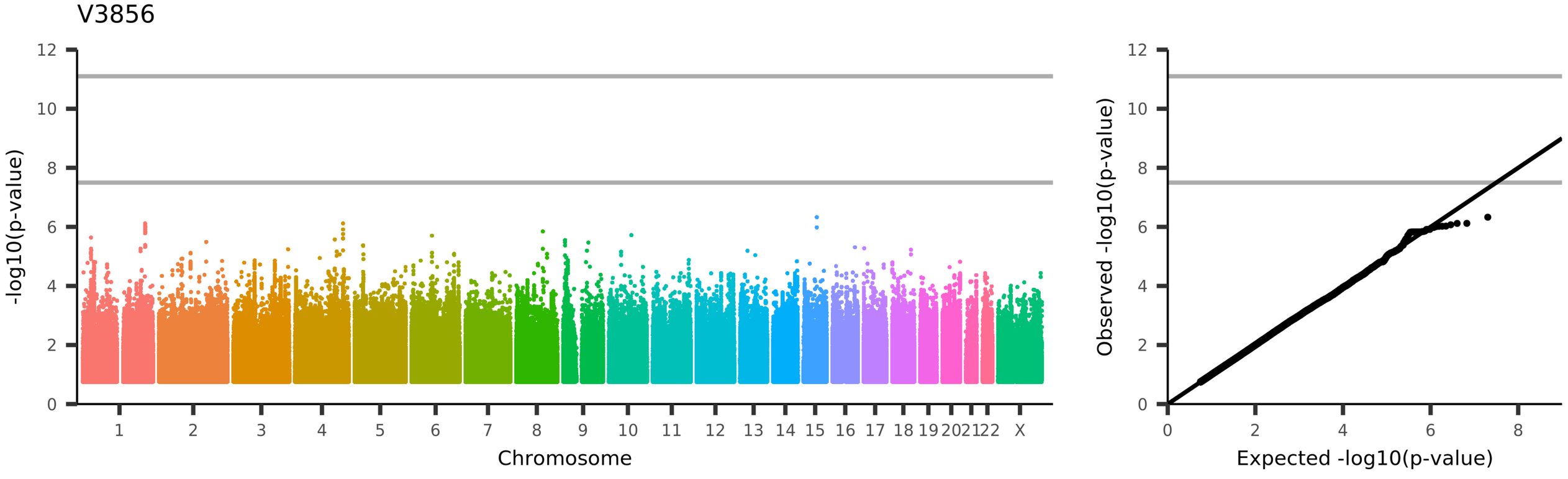
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1427))


V3856
-log10(p-value)
Chromosome
1
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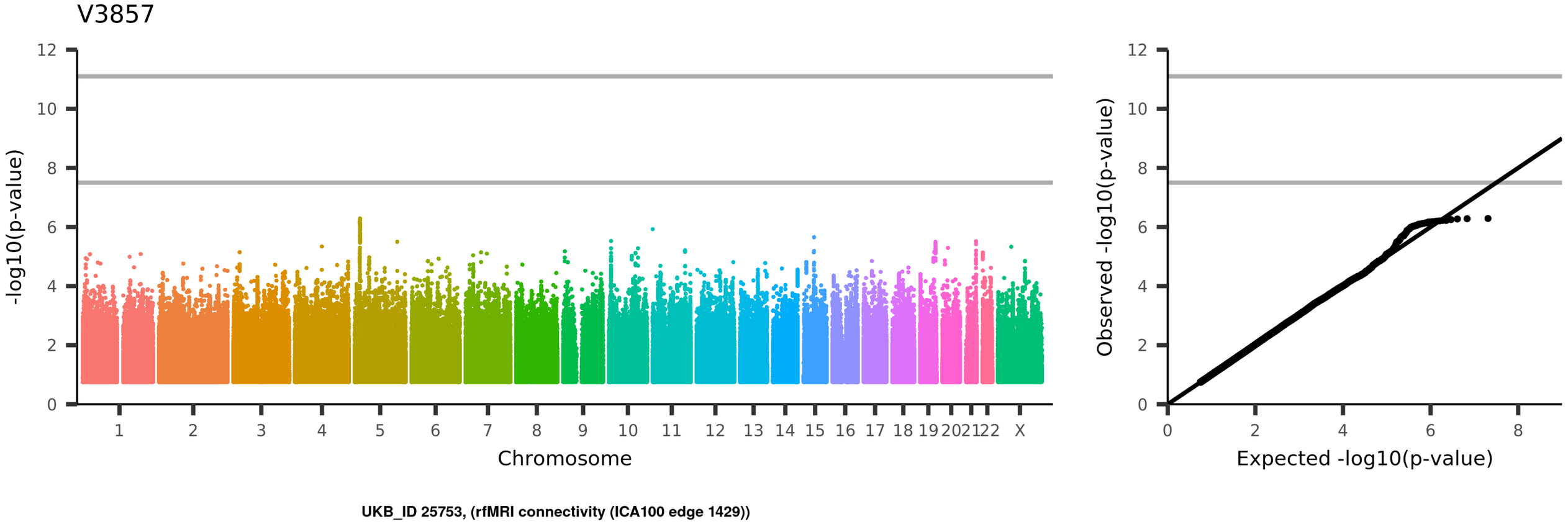
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1428))


V3857
-log10(p-value)
Chromosome
1
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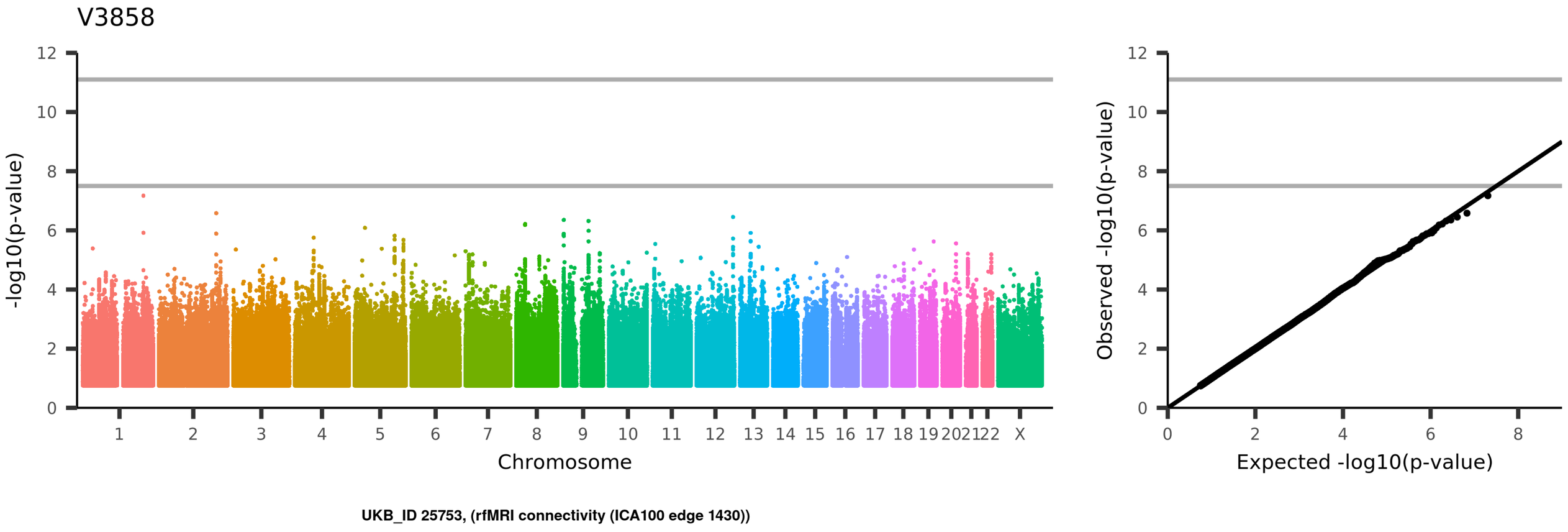
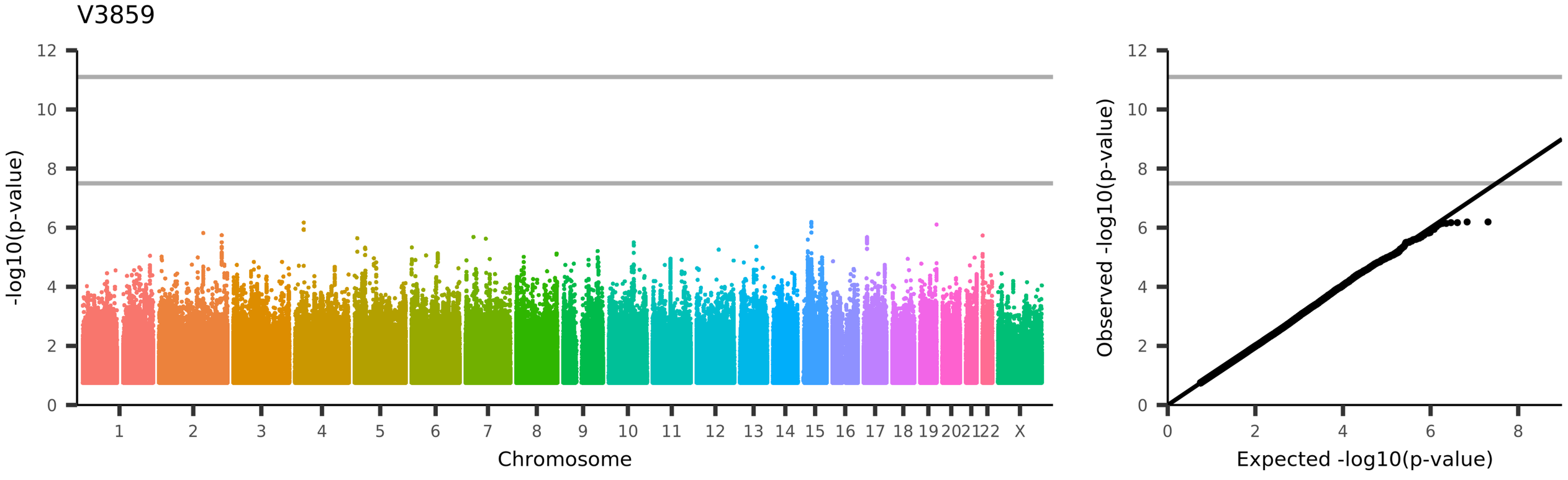
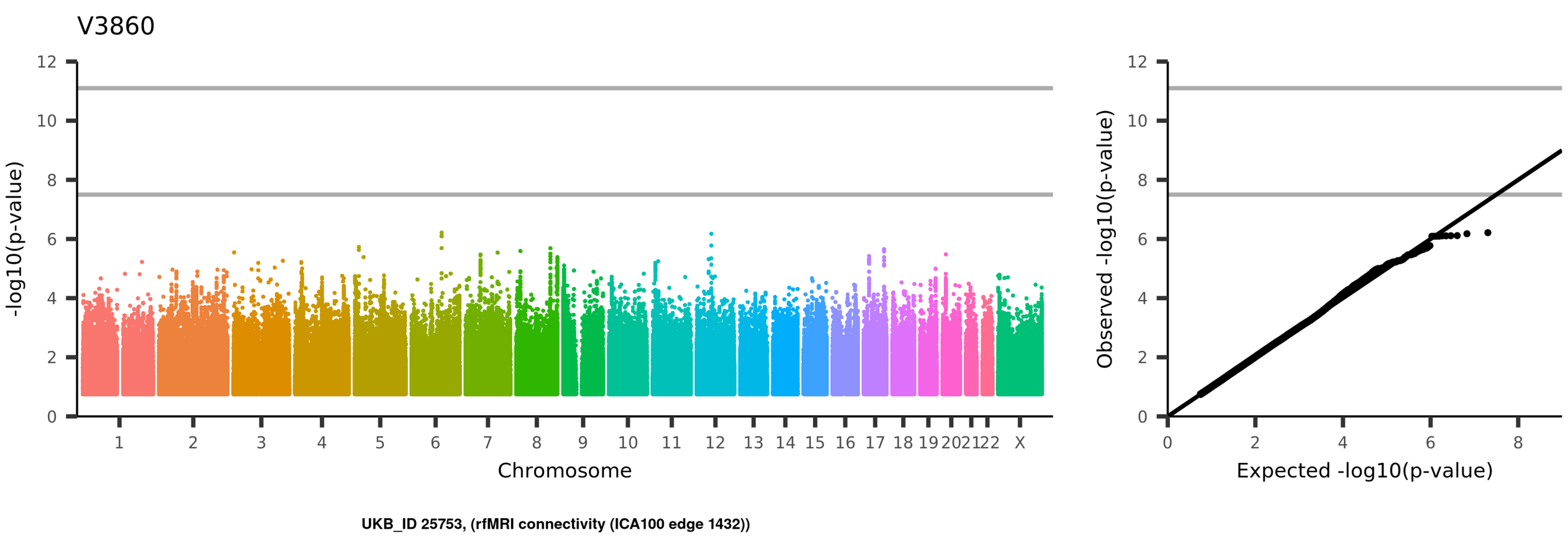
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1429))


V3858
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1430))


V3859
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1431))


V3860
-log10(p-value)
Chromosome
1
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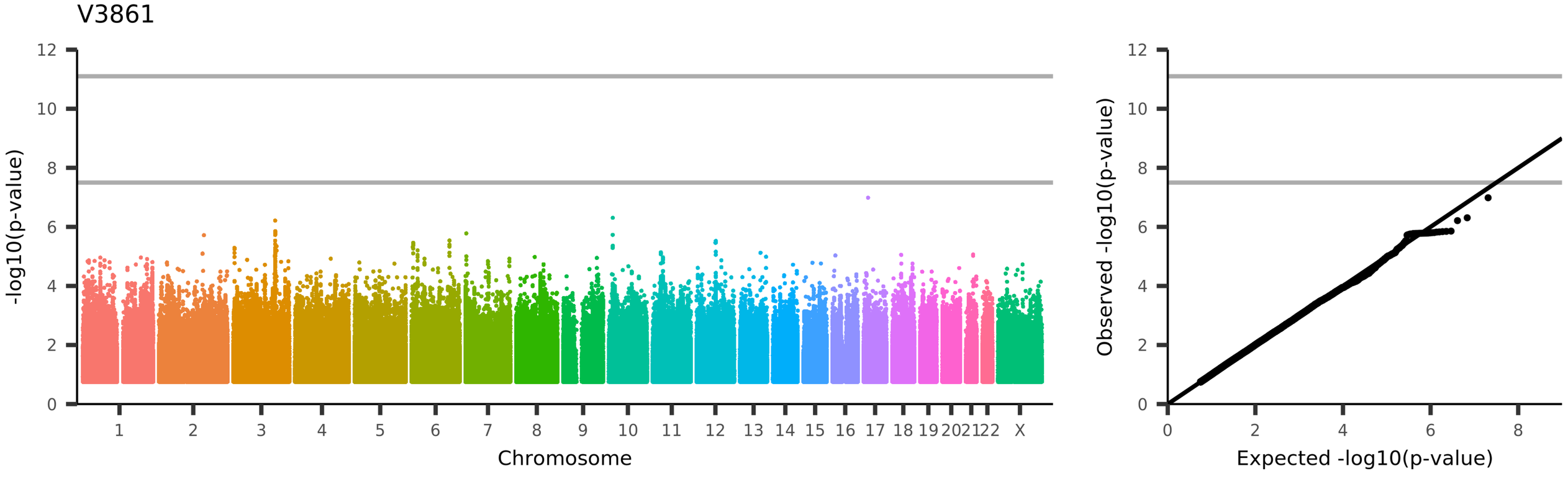
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1432))


V3861
-log10(p-value)
Chromosome
1
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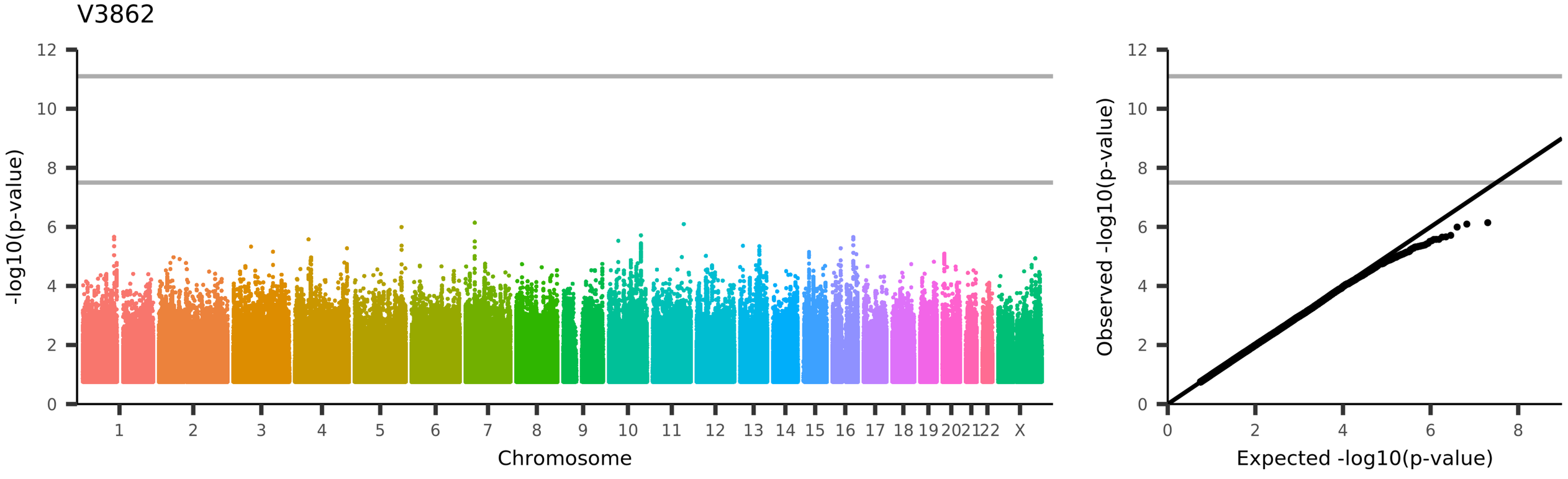
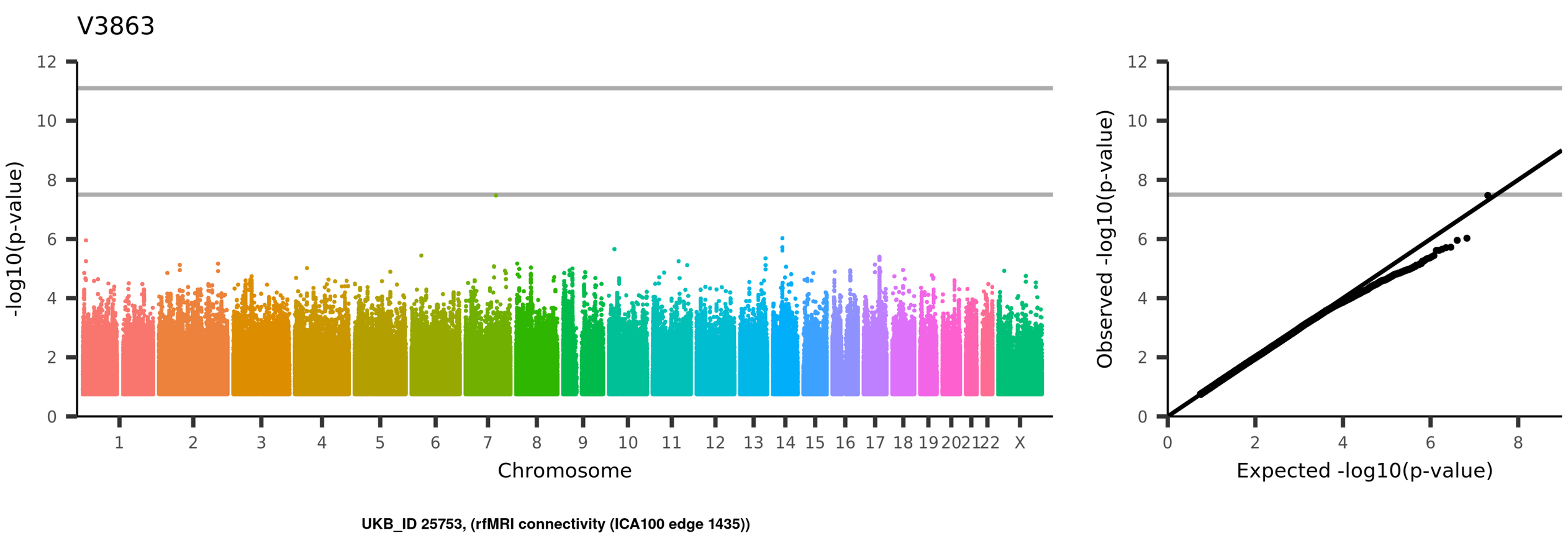
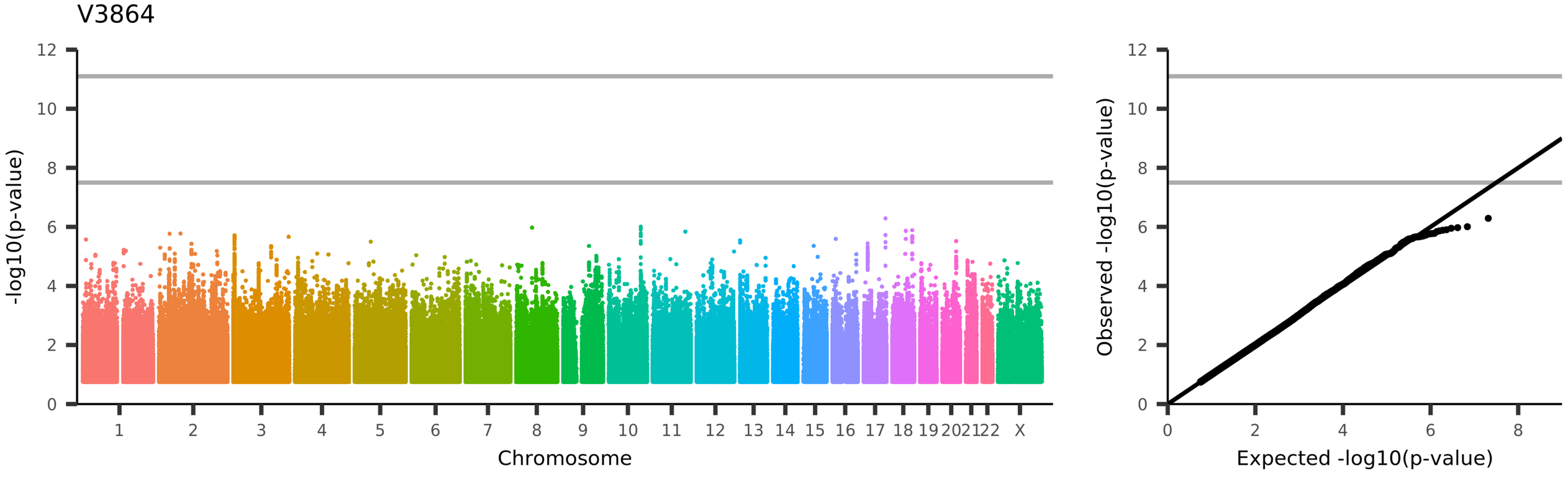
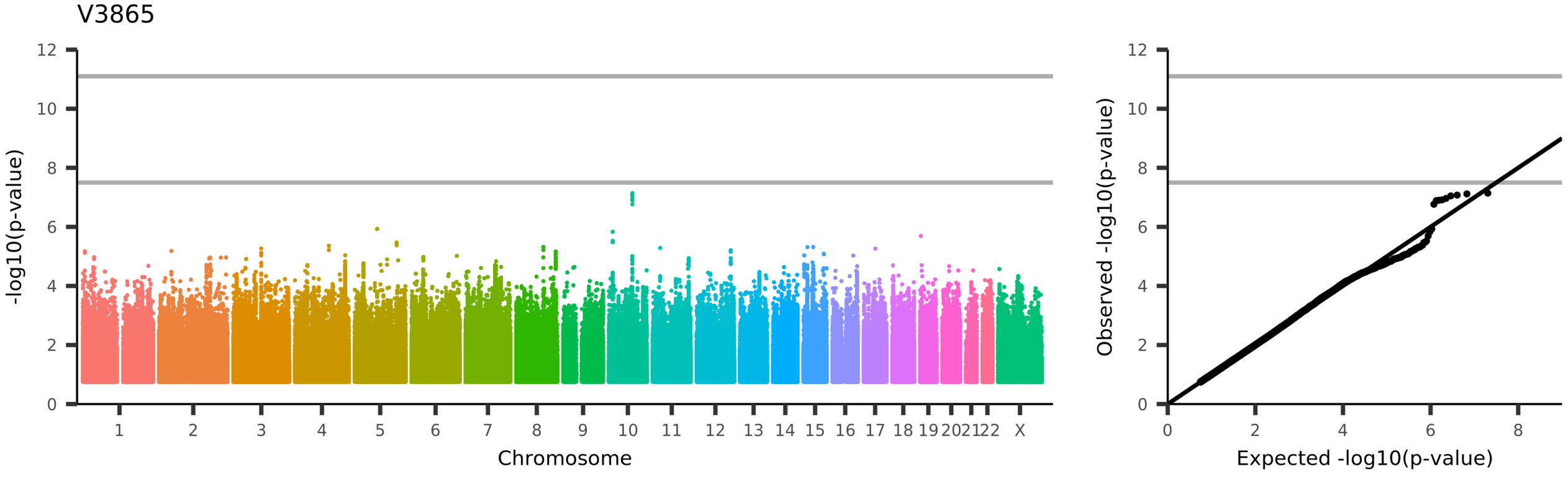
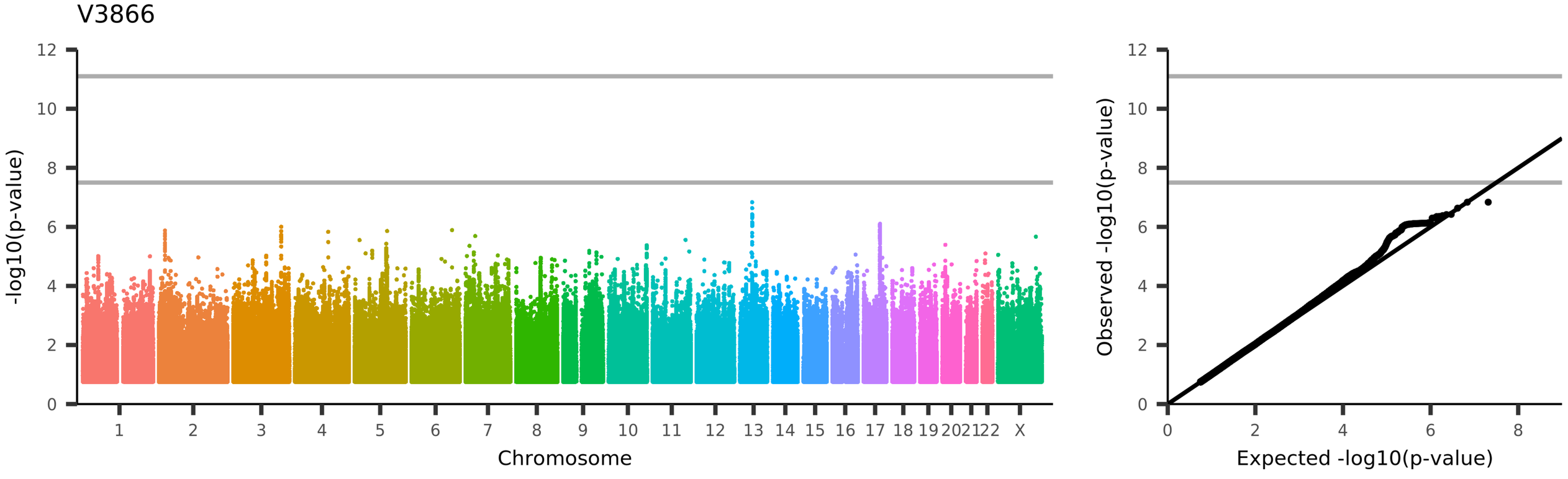
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1433))

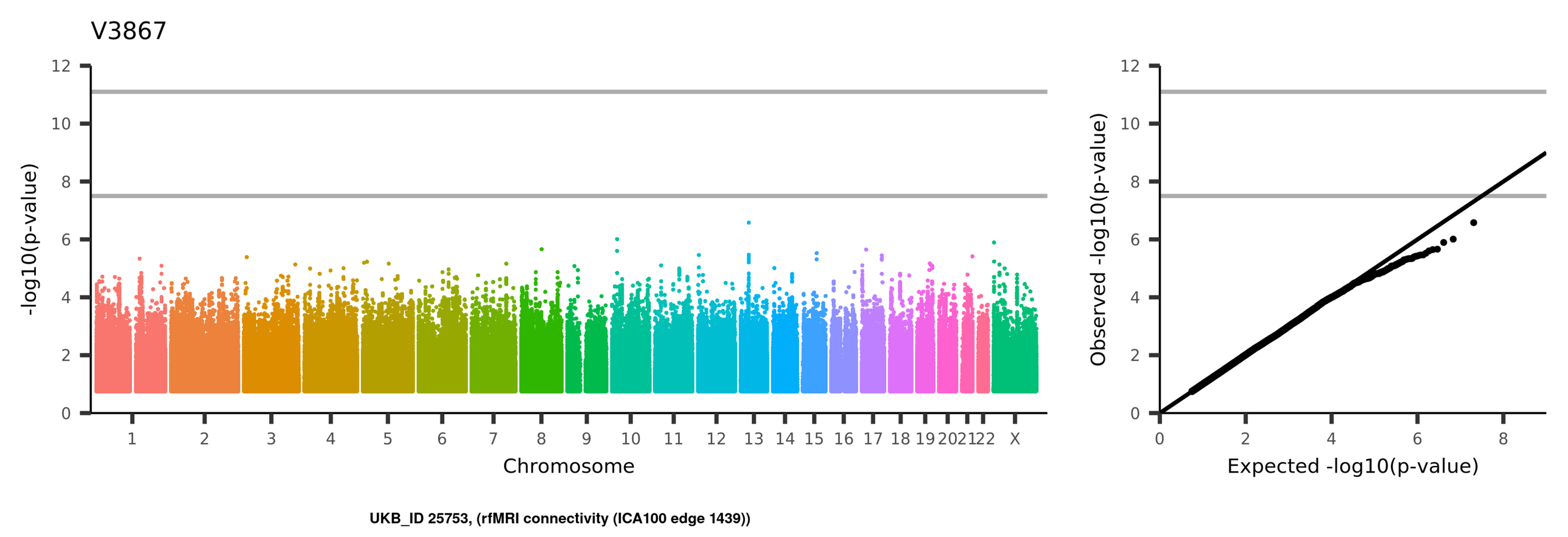

V3862
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1434))


V3863
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1435))


V3864
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1436))


V3865
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1437))


V3866
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1438))


V3867
-log10(p-value)
Chromosome
1
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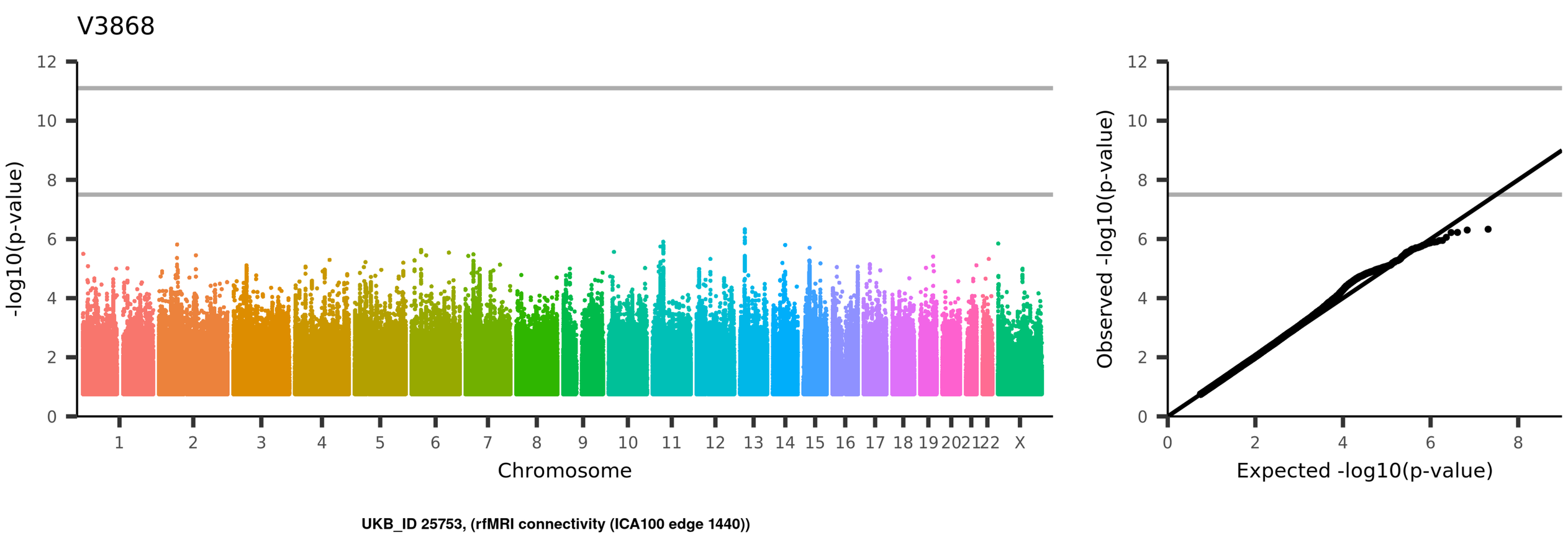
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1439))


V3868
-log10(p-value)
Chromosome
1
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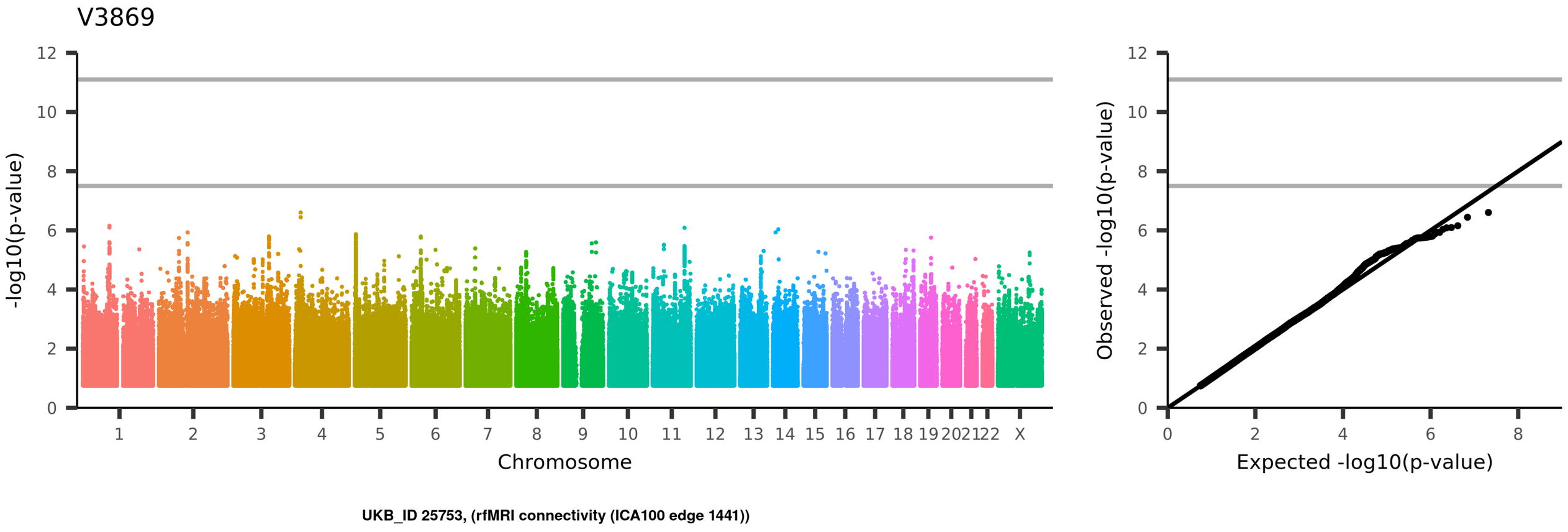
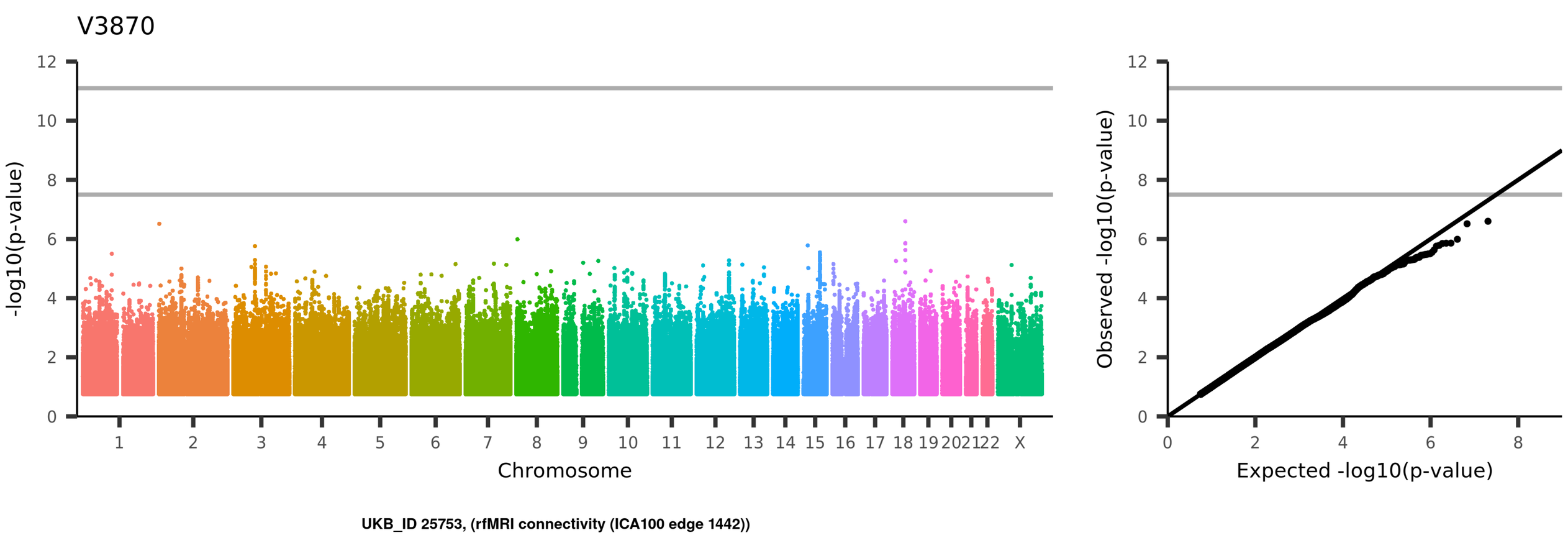
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1440))


V3869
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1441))


V3870
-log10(p-value)
Chromosome
1
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19
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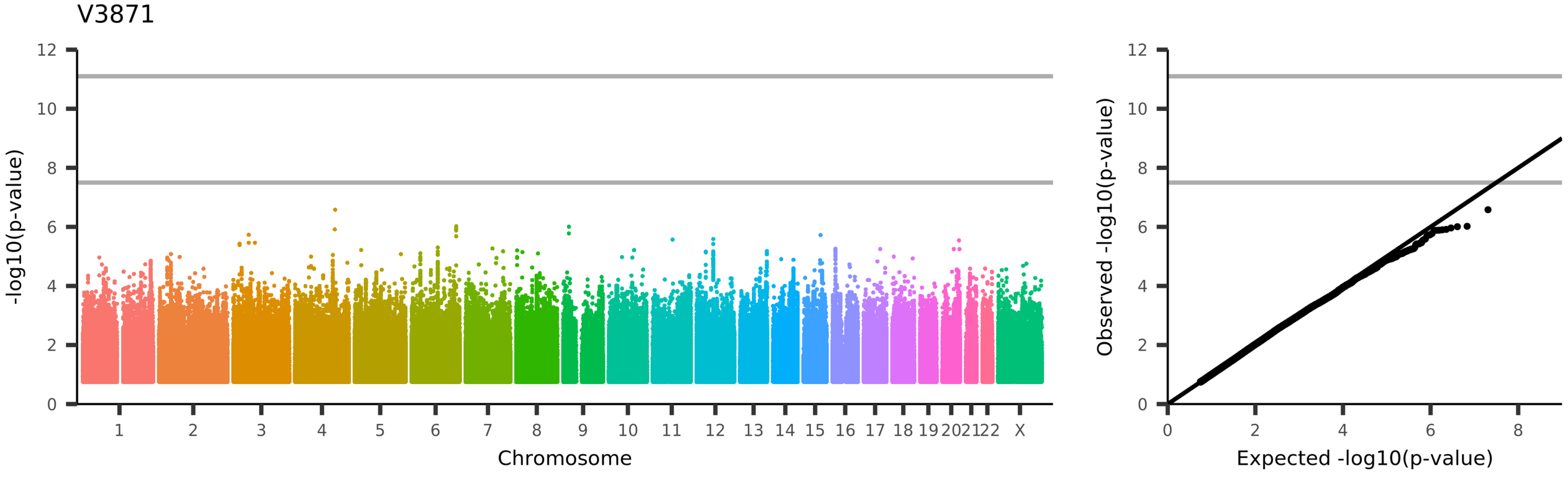
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1442))


V3871
-log10(p-value)
Chromosome
1
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16
17
18
19
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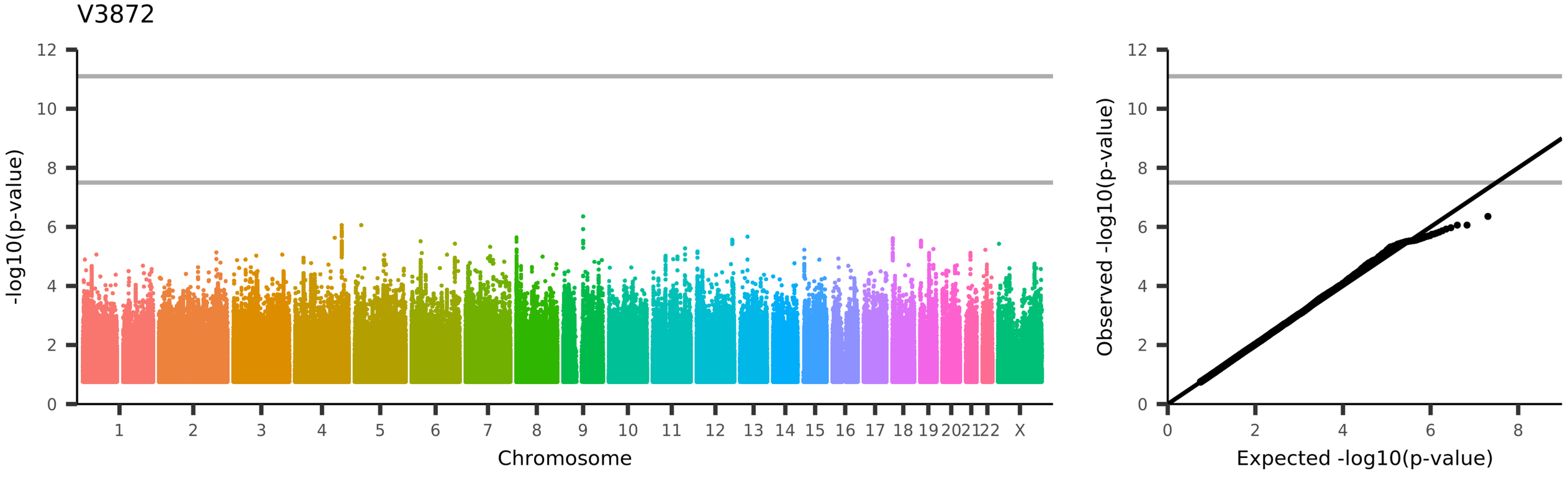
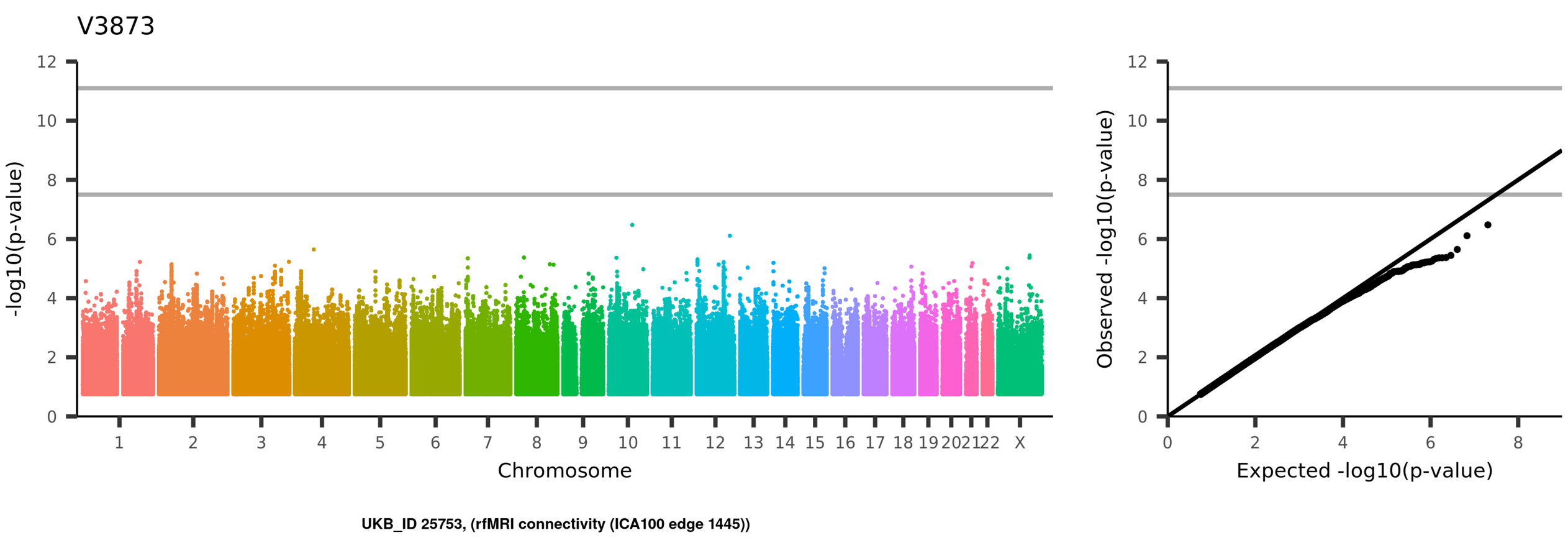
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1443))


V3872
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1444))


V3873
-log10(p-value)
Chromosome
1
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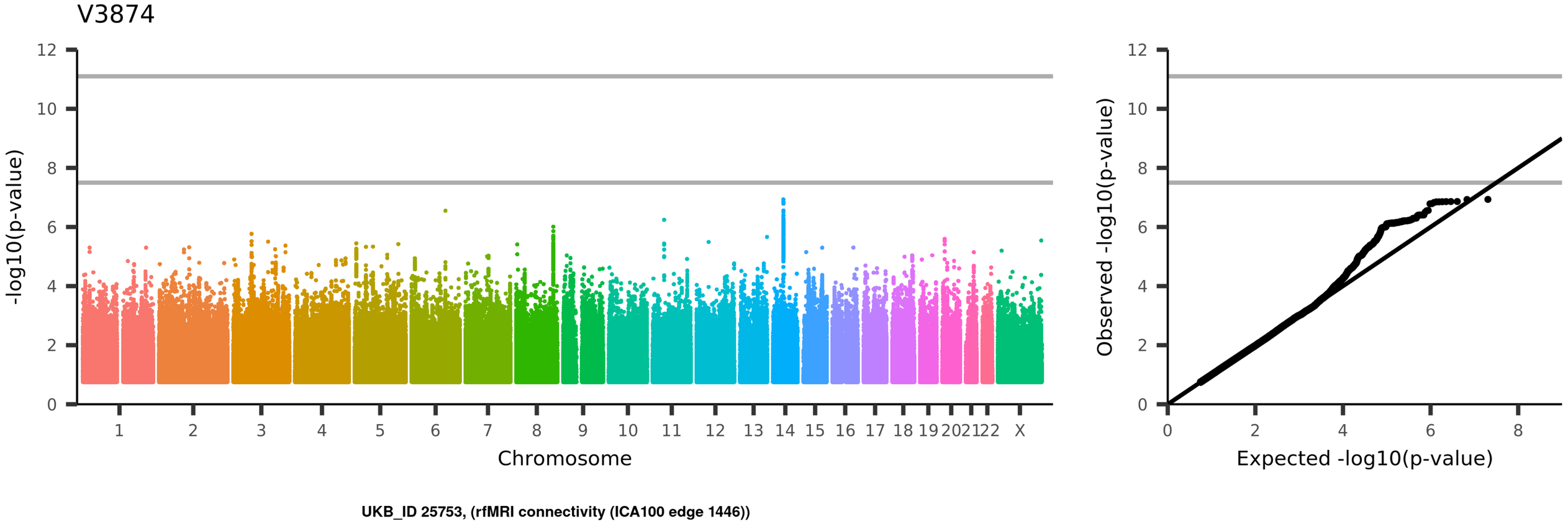
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1445))


V3874
-log10(p-value)
Chromosome
1
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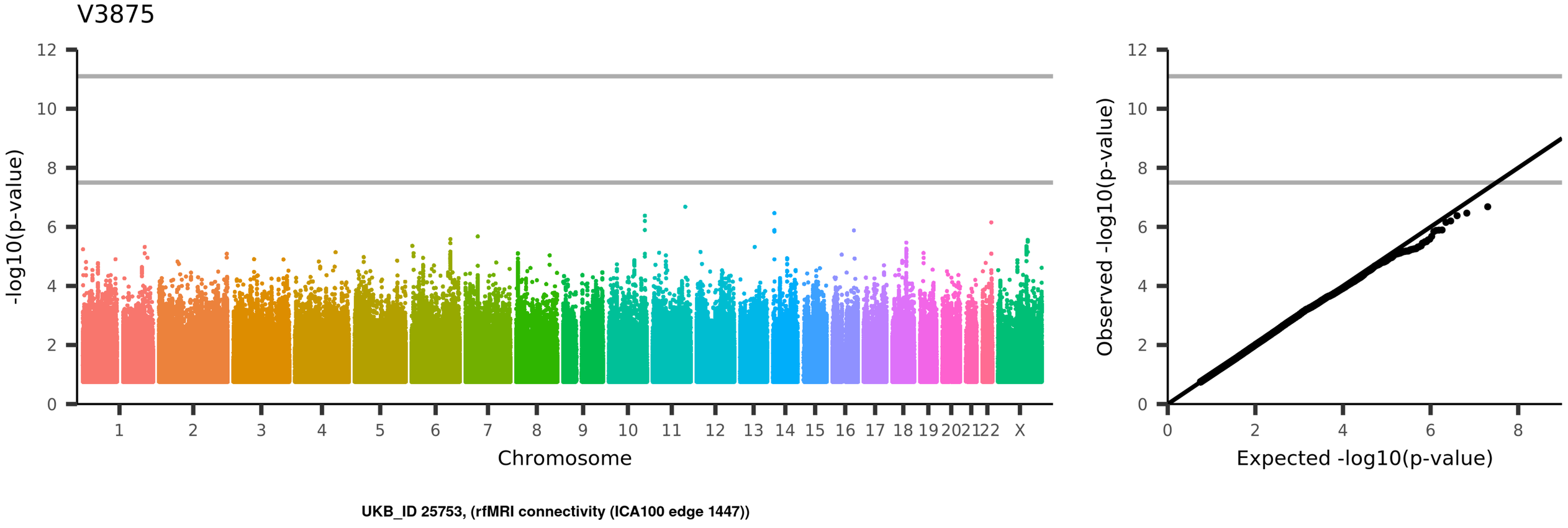
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1446))


V3875
-log10(p-value)
Chromosome
1
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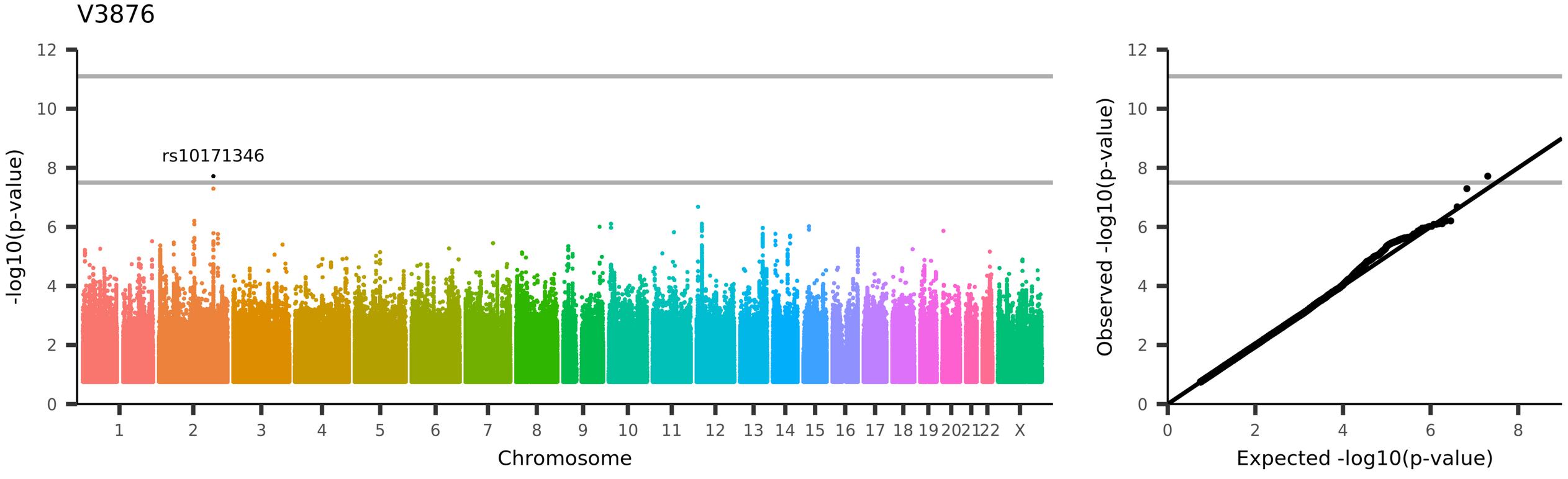
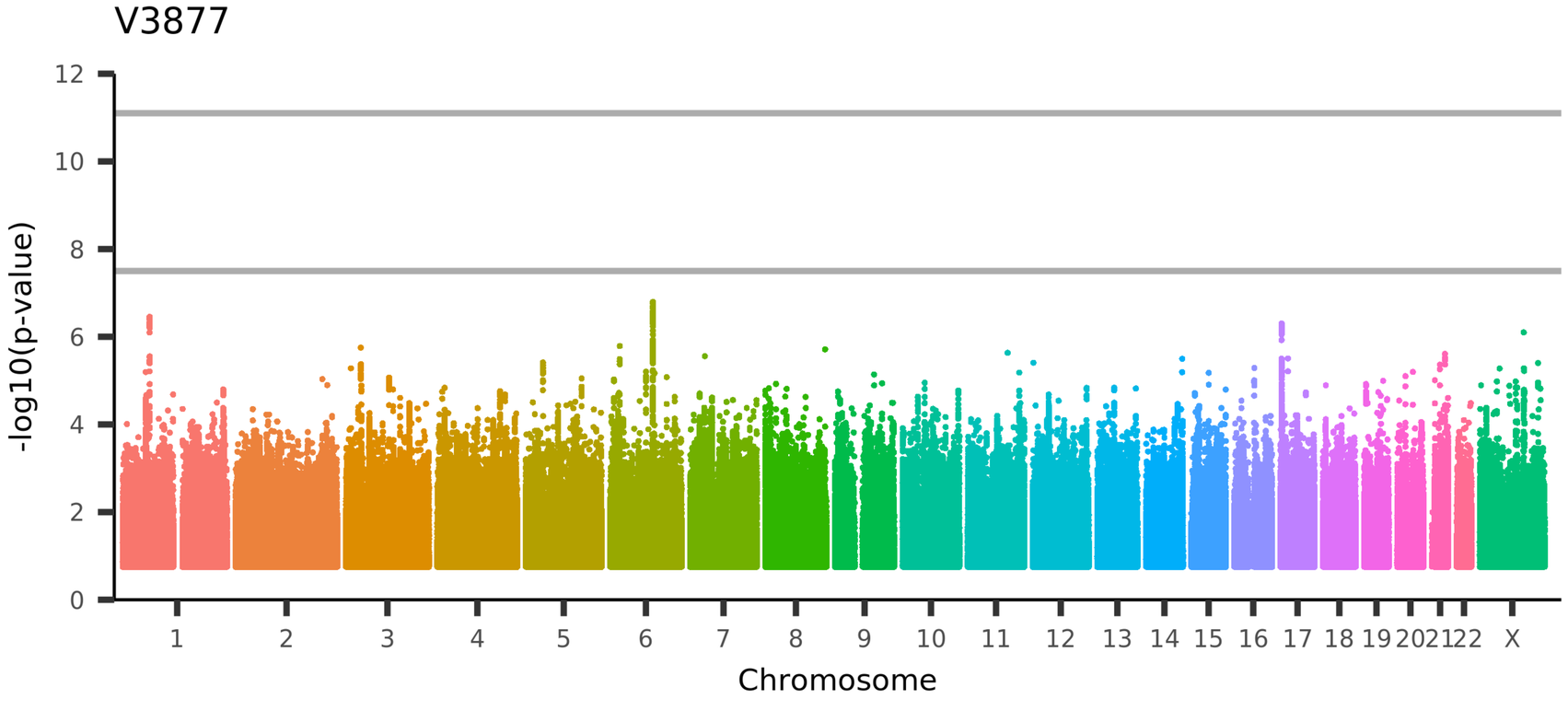
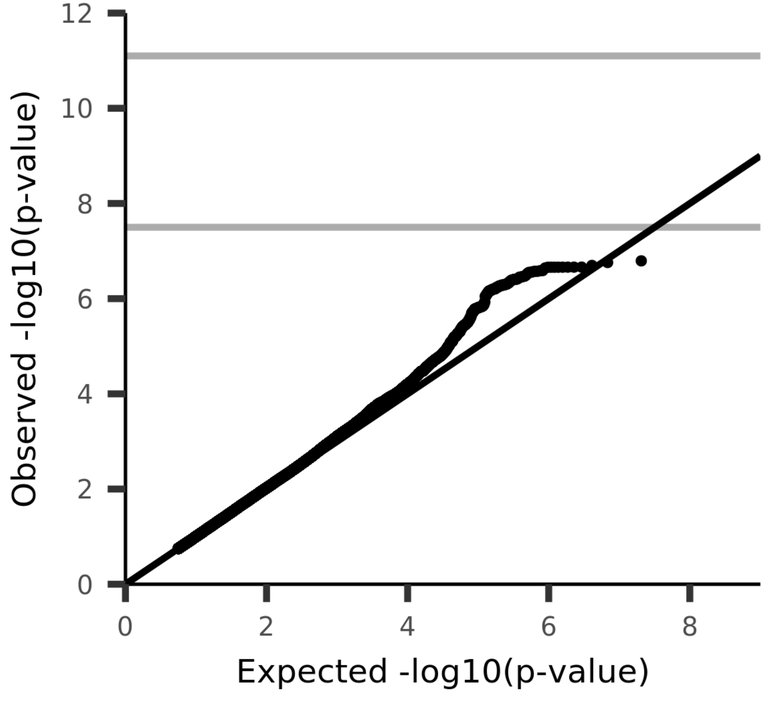
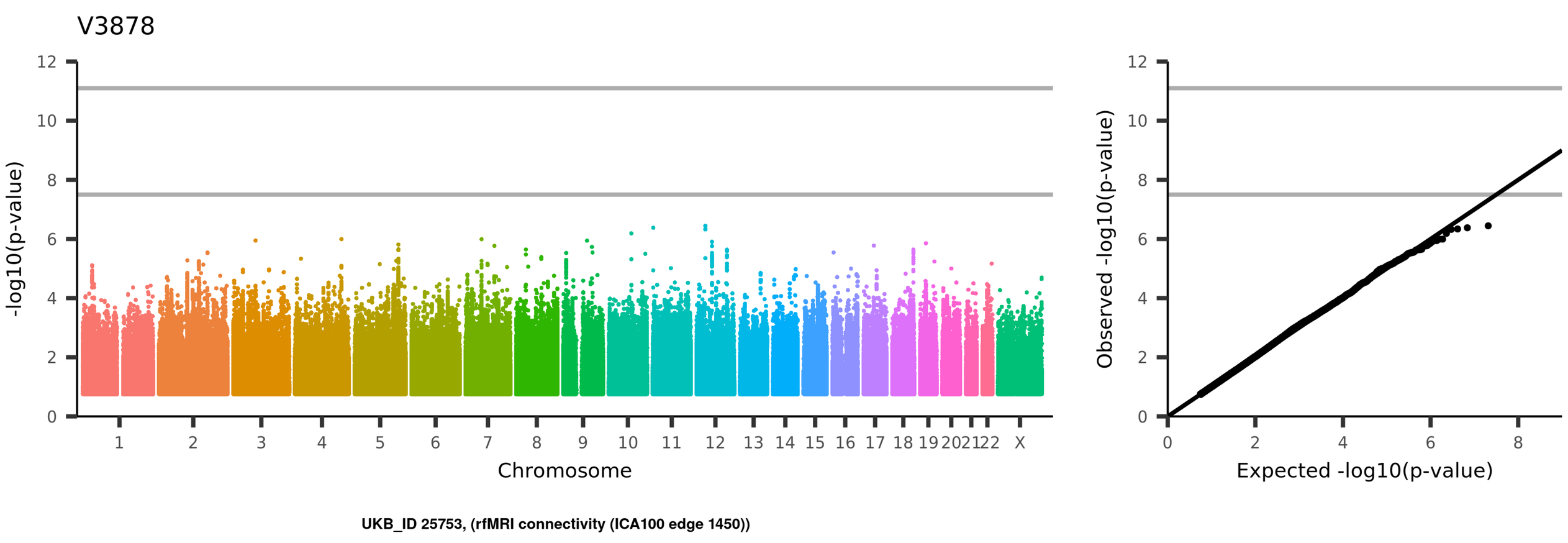
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1447))

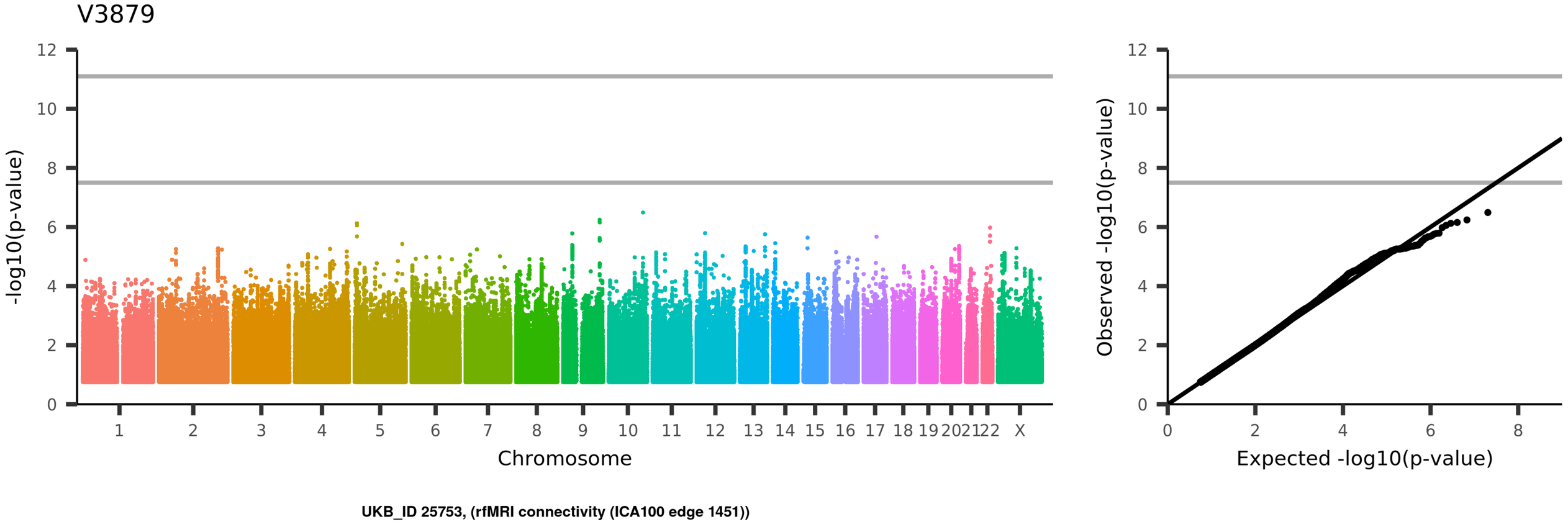

V3876
rs10171346
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1448))





UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1449))


V3878
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1450))


V3879
-log10(p-value)
Chromosome
1
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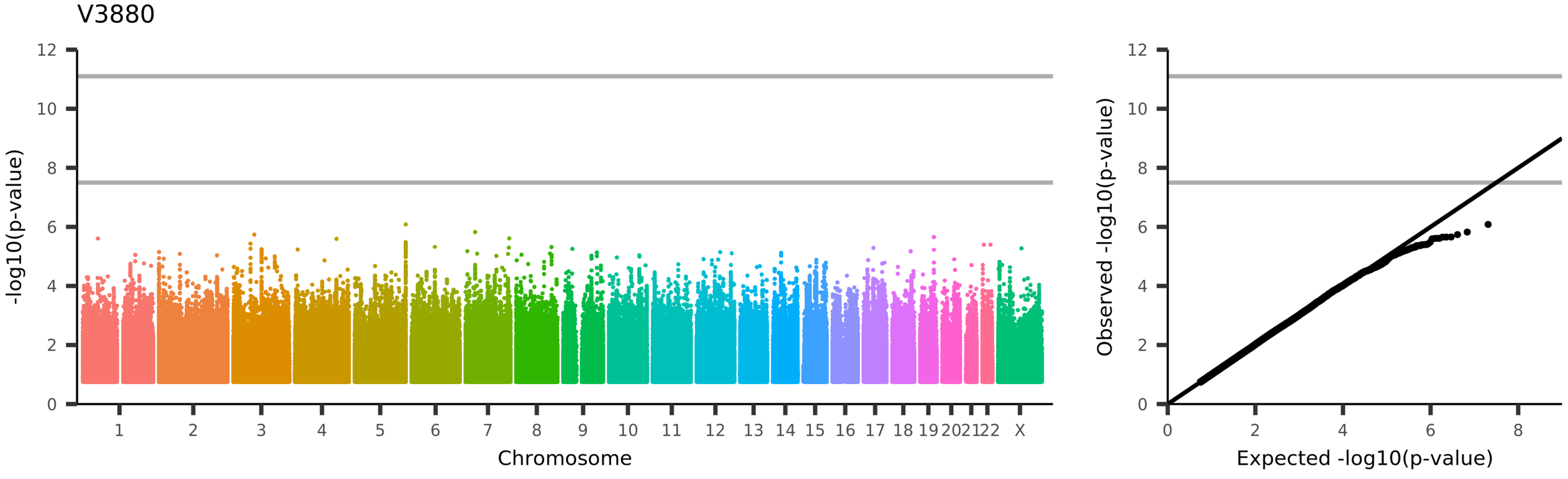
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1451))


V3880
-log10(p-value)
Chromosome
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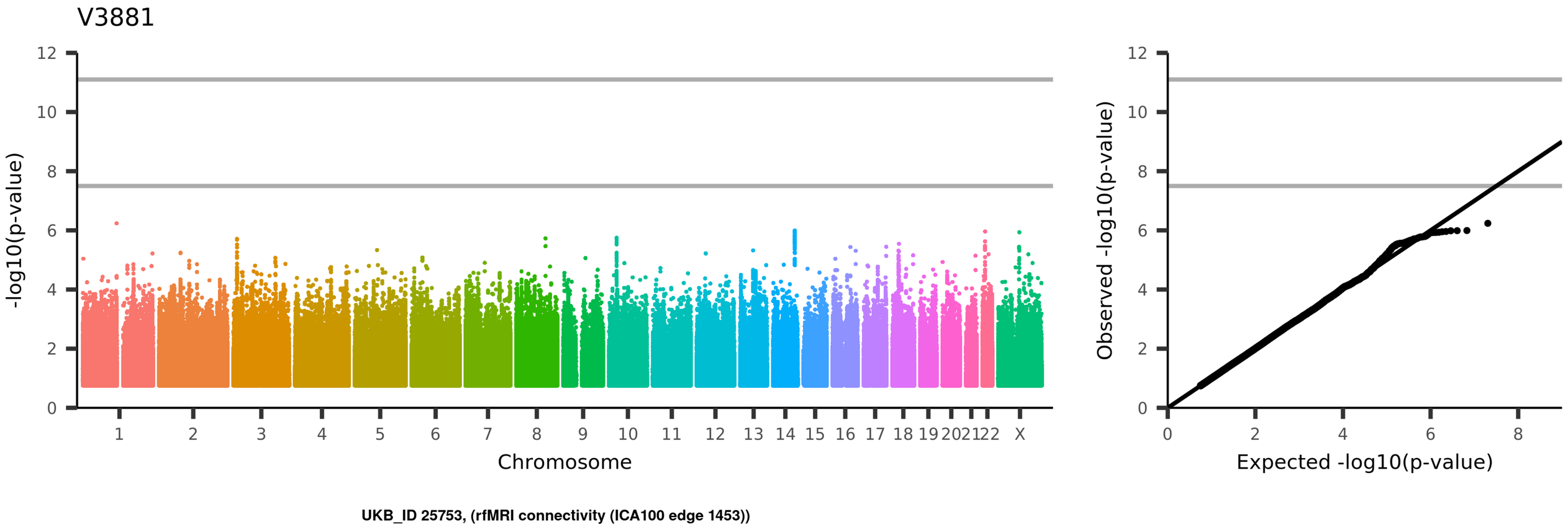
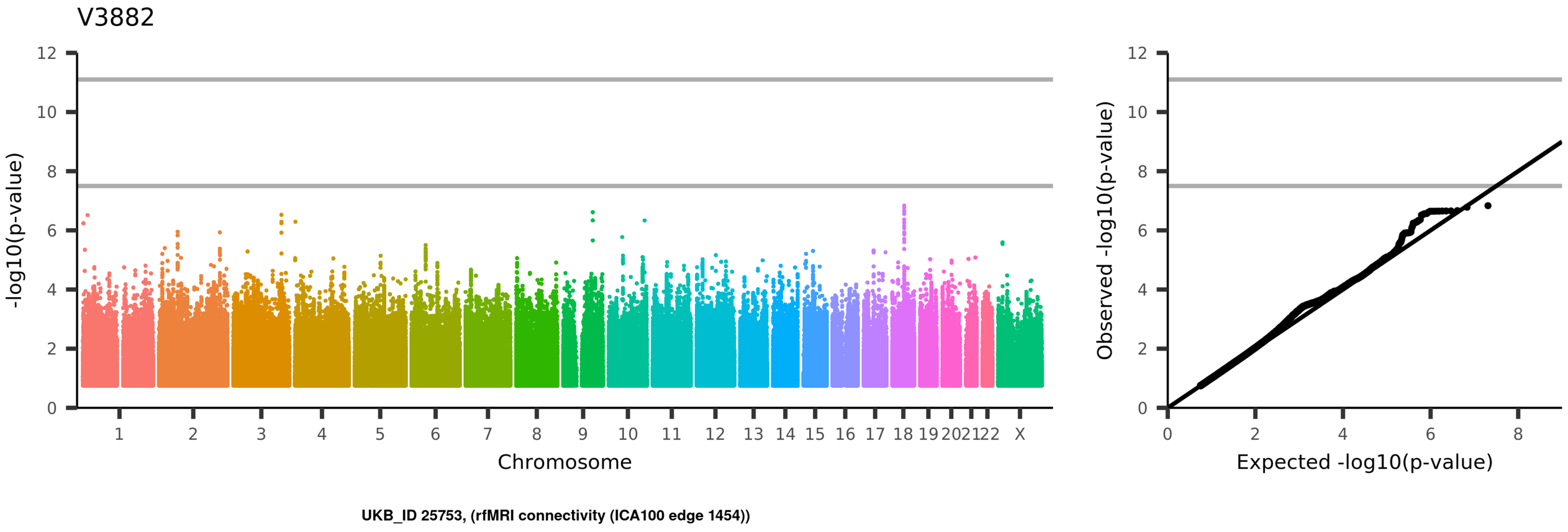
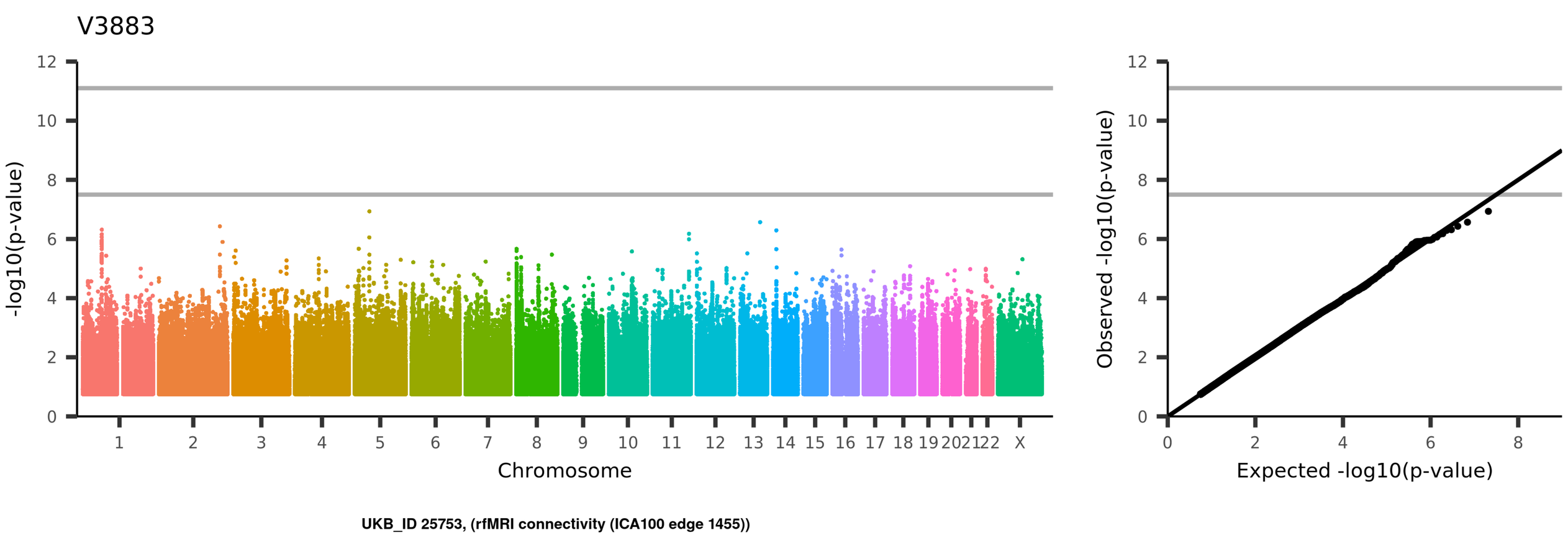
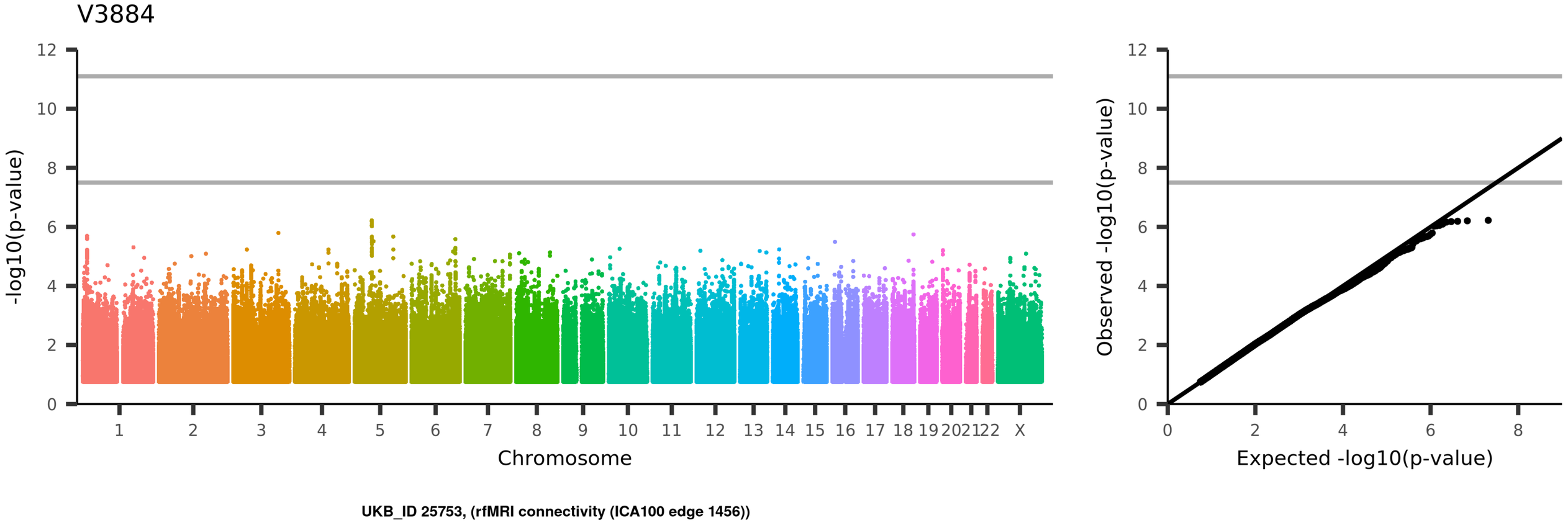
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1452))


V3881
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1453))


V3882
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1454))


V3883
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1455))


V3884
-log10(p-value)
Chromosome
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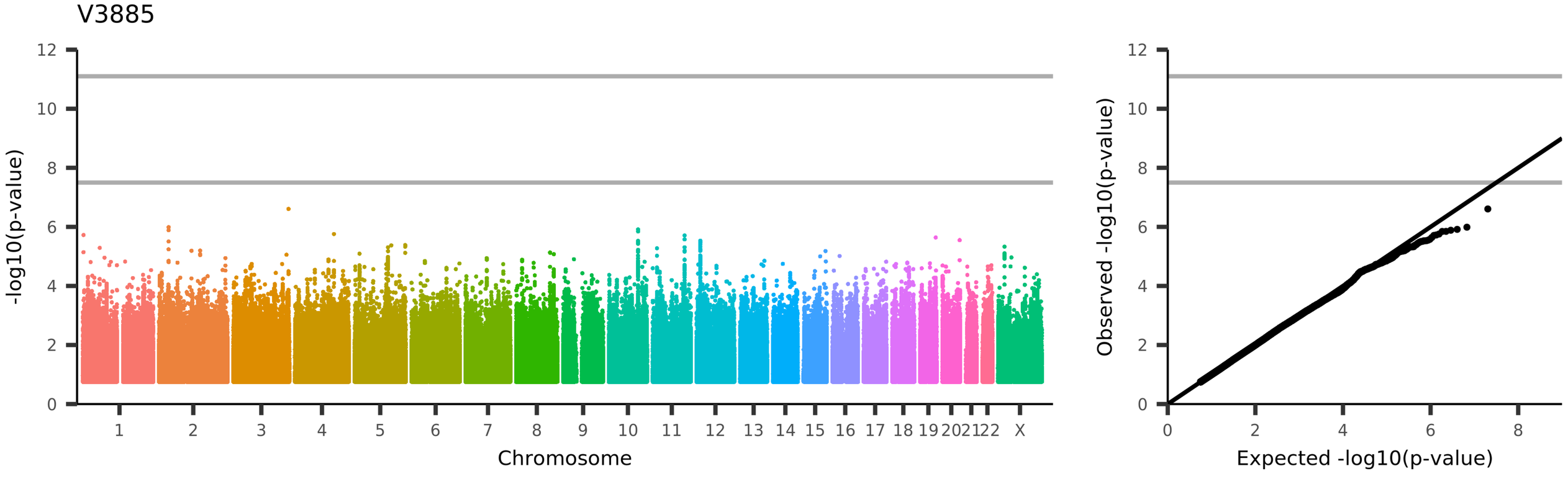
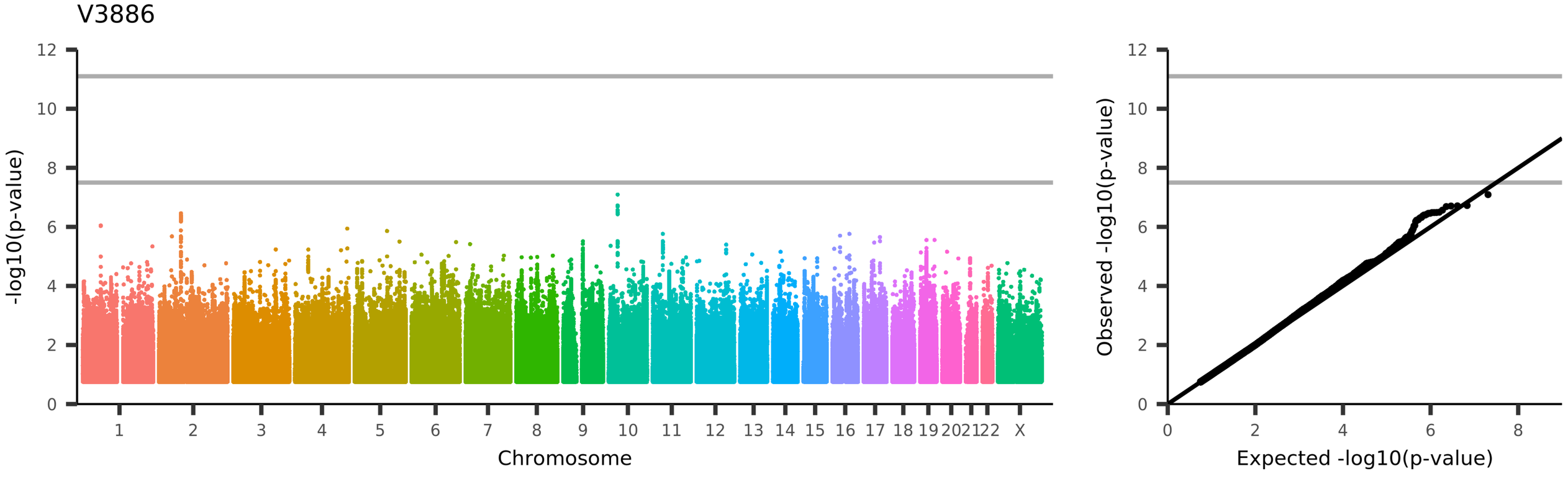
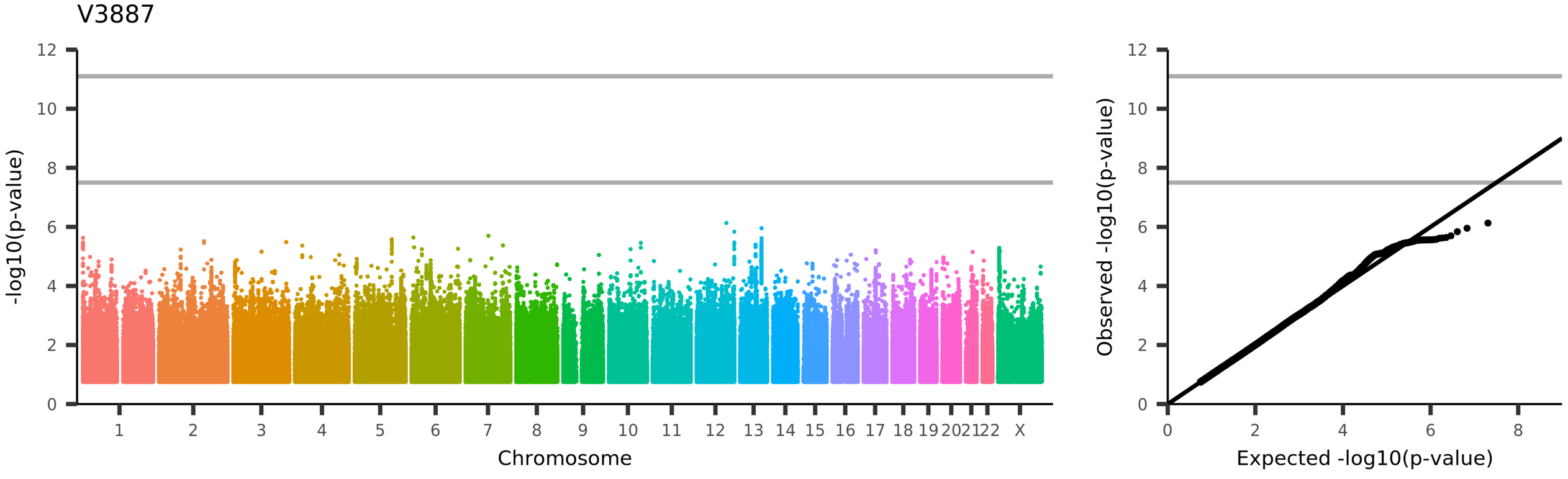
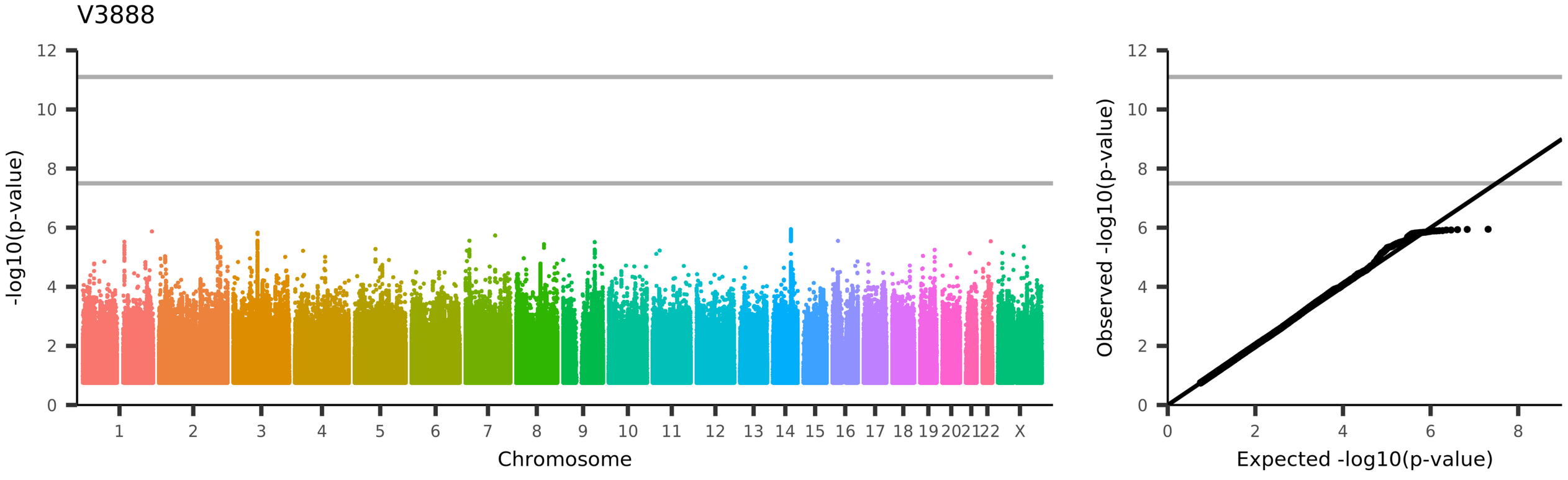
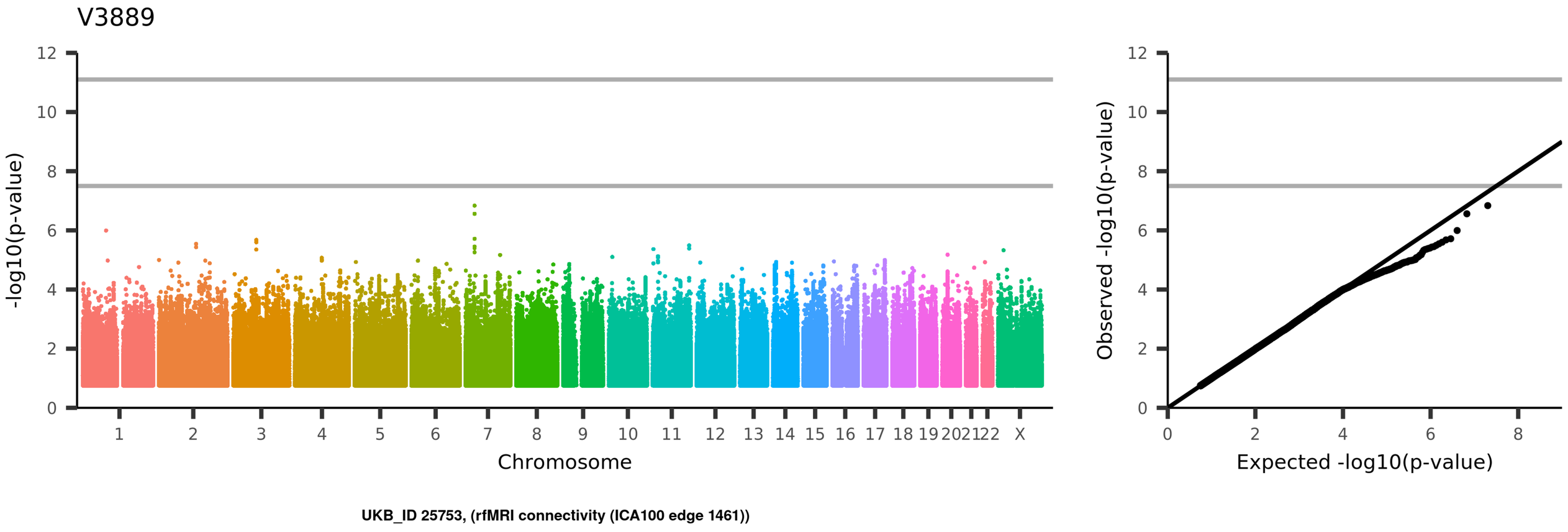
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1456))

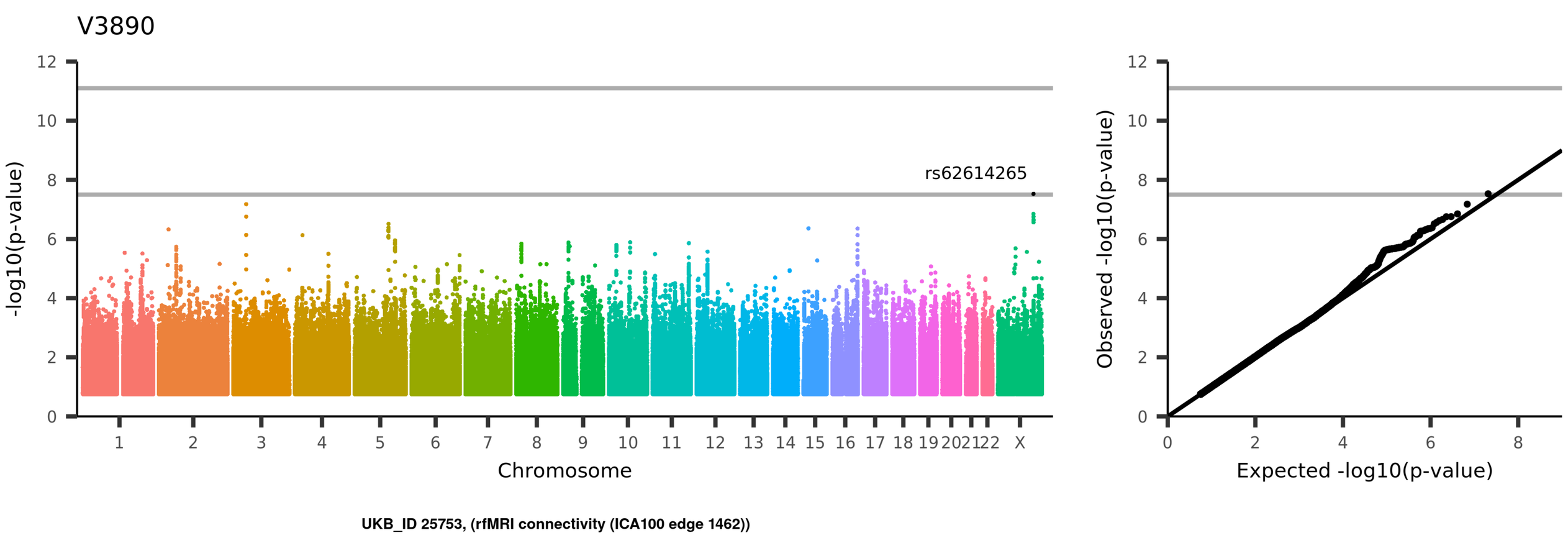

V3885
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1457))

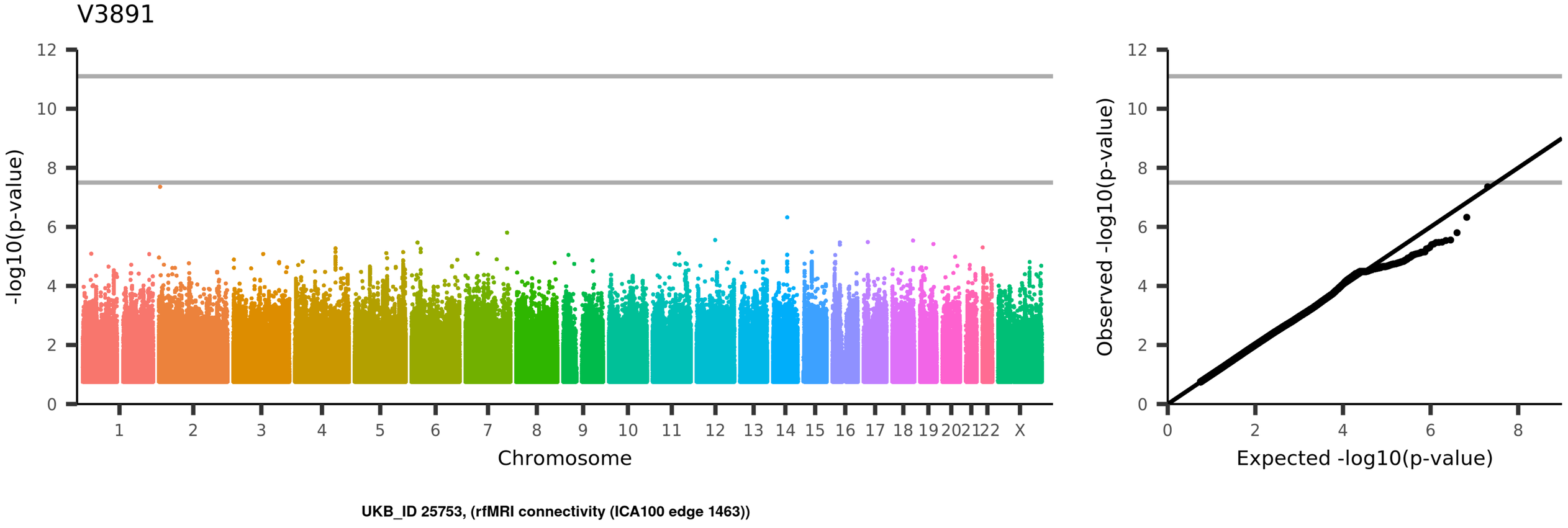

V3886
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1458))

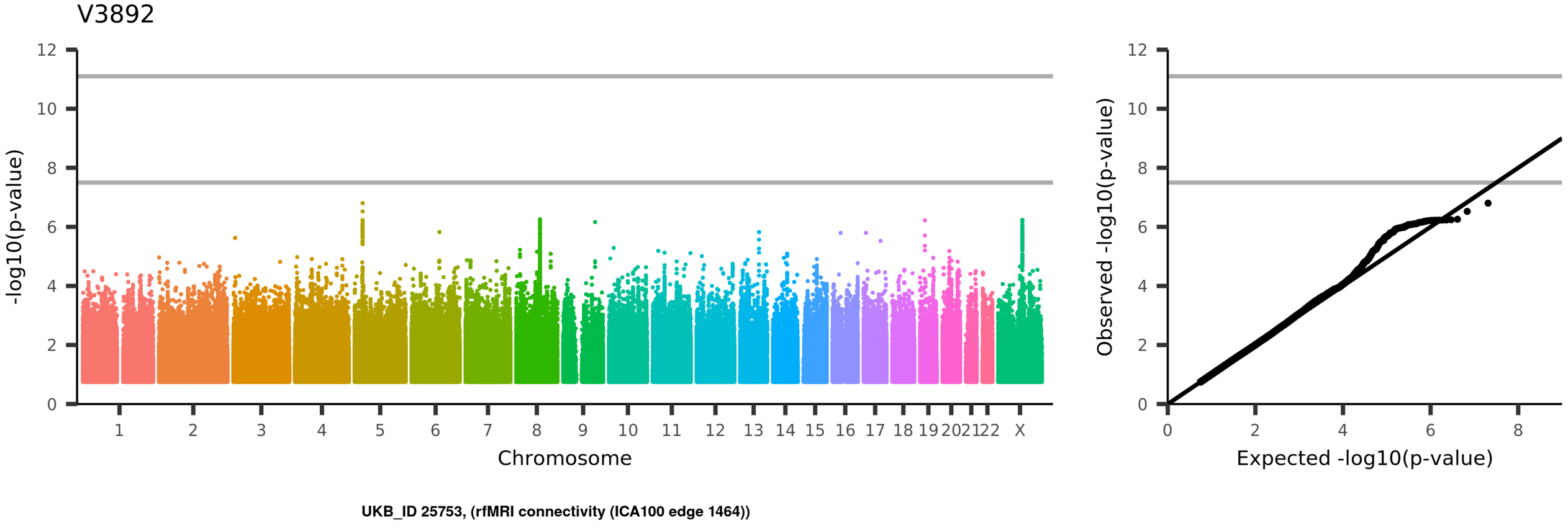

V3887
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1459))


V3888
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1460))


V3889
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1461))


V3890
rs62614265
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1462))


V3891
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1463))


V3892
-log10(p-value)
Chromosome
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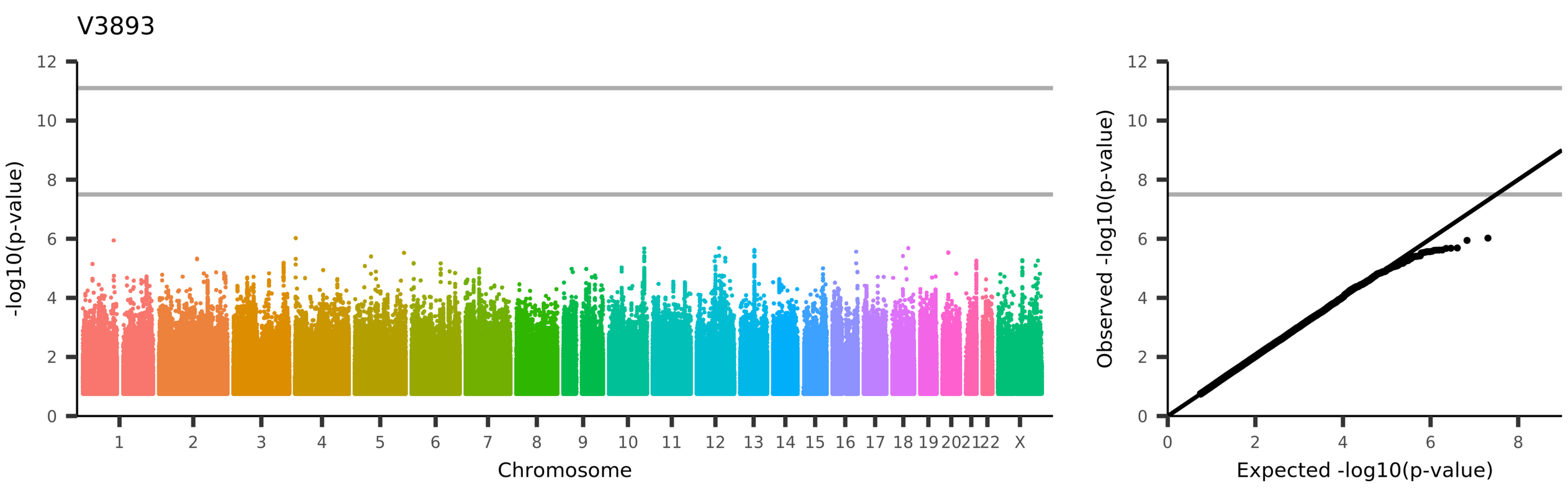
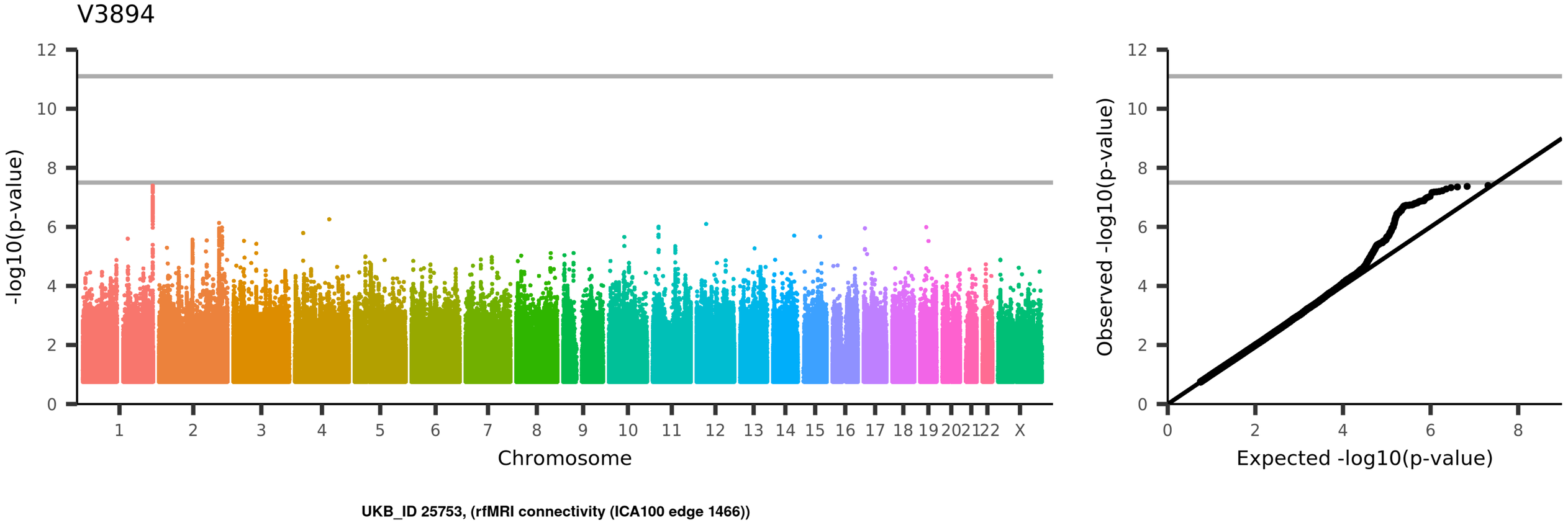
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1464))


V3893
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1465))


V3894
-log10(p-value)
Chromosome
1
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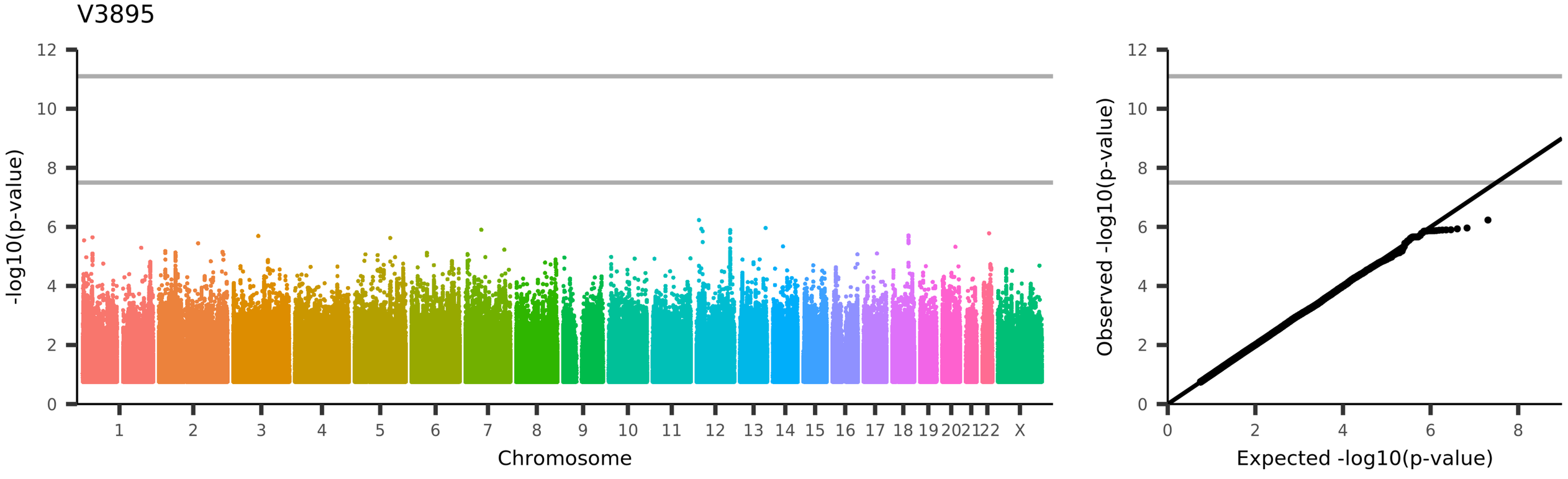
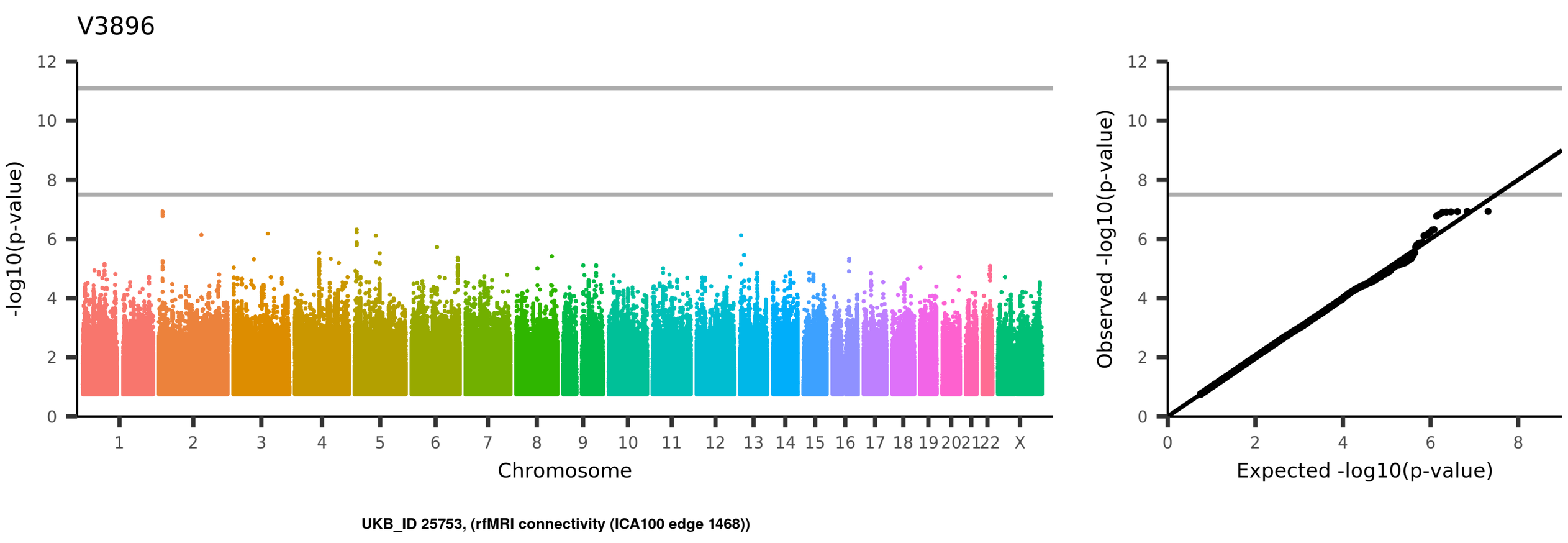
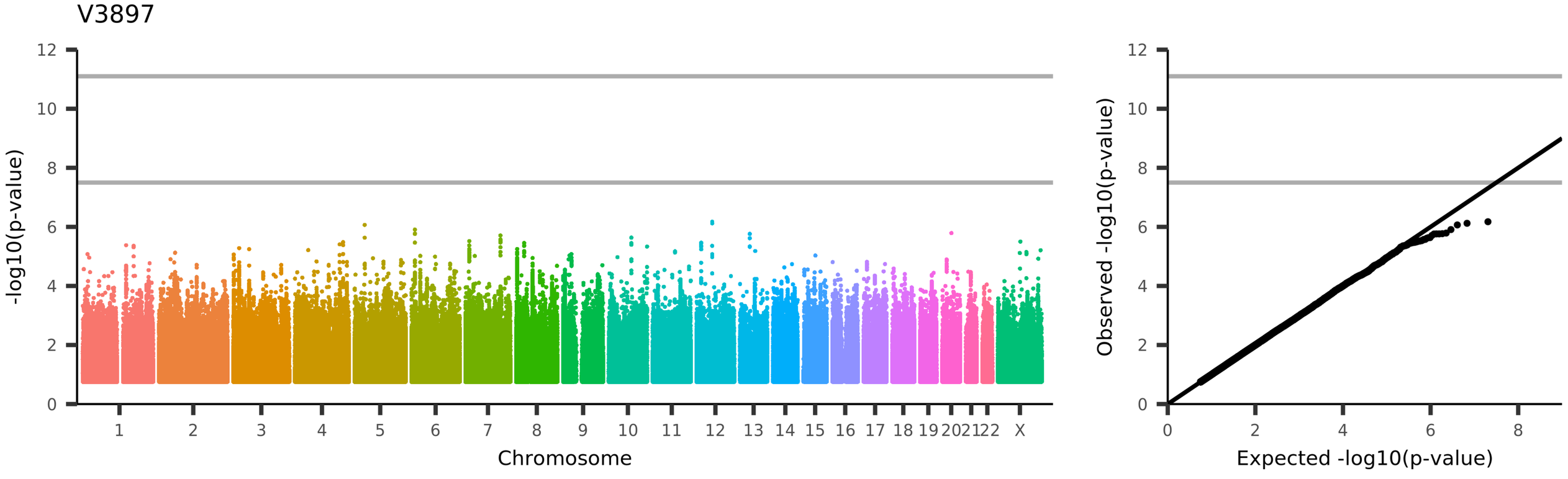
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1466))


V3895
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1467))


V3896
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1468))


V3897
-log10(p-value)
Chromosome
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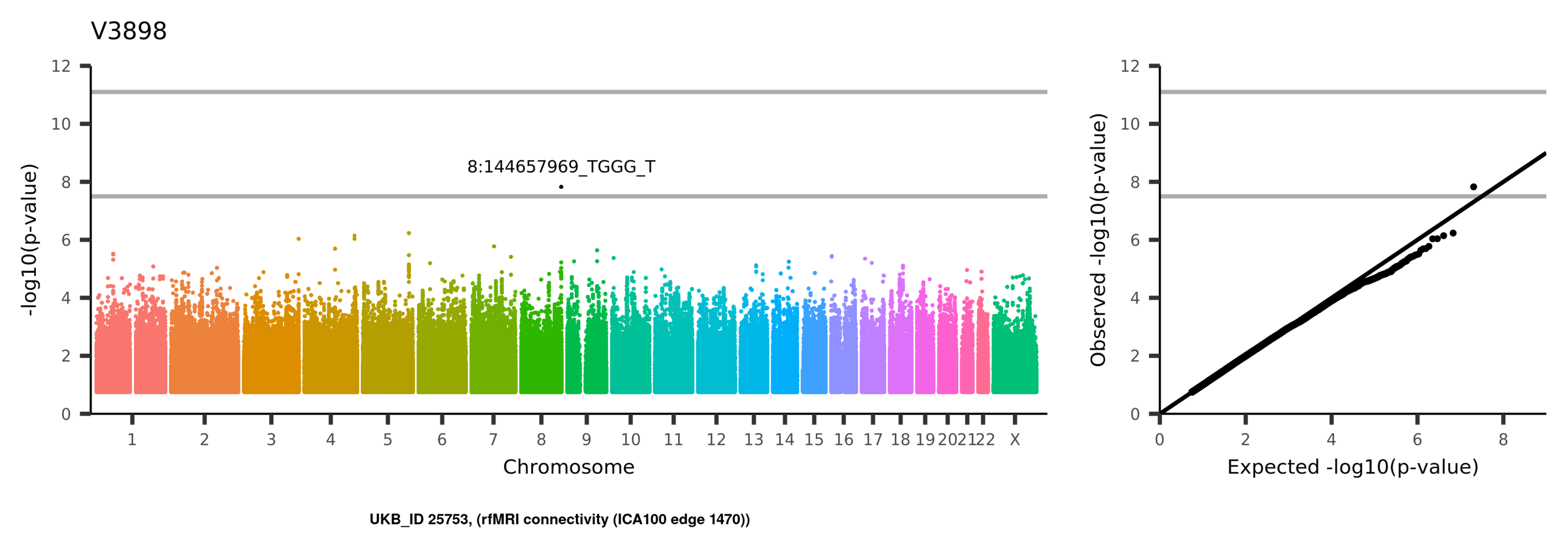
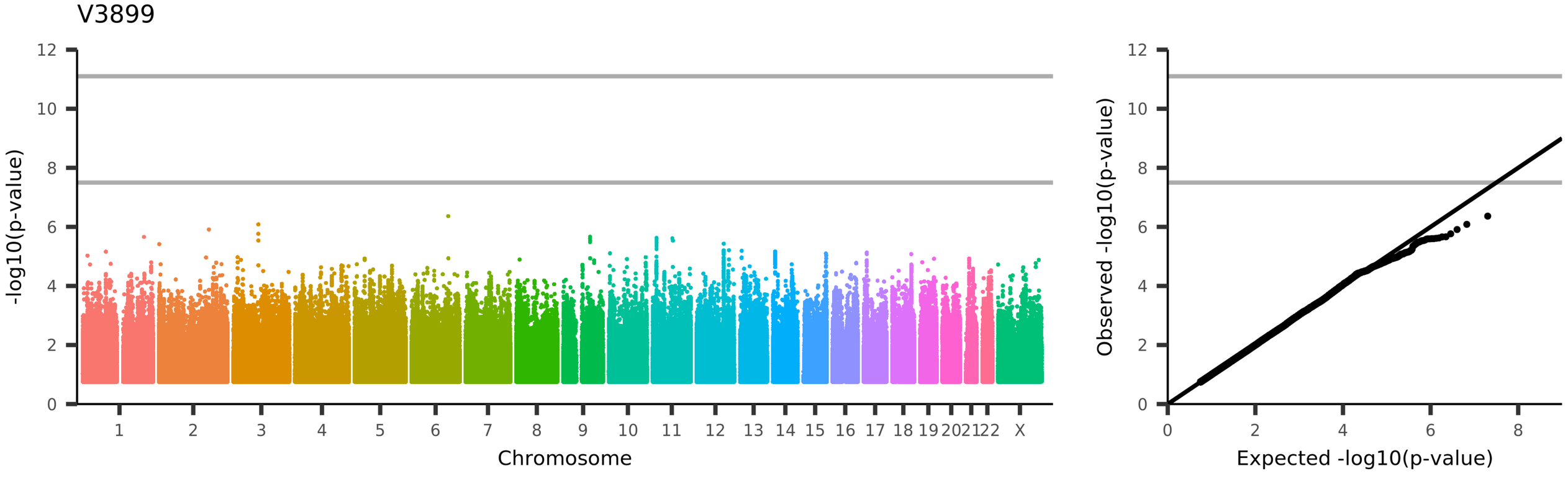
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1469))


V3898
8:144657969_TGGG_T
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
0 2 4 6 8 10 12
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1470))


V3899
-log10(p-value)
Chromosome
1
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17
18
19
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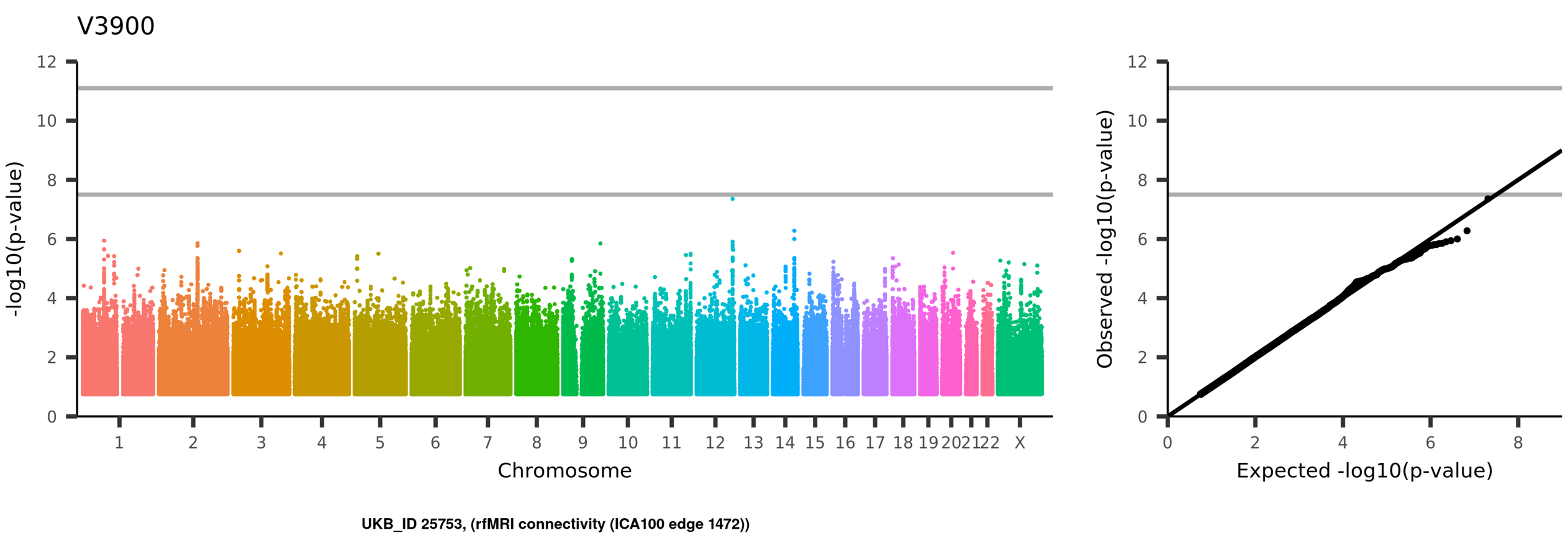
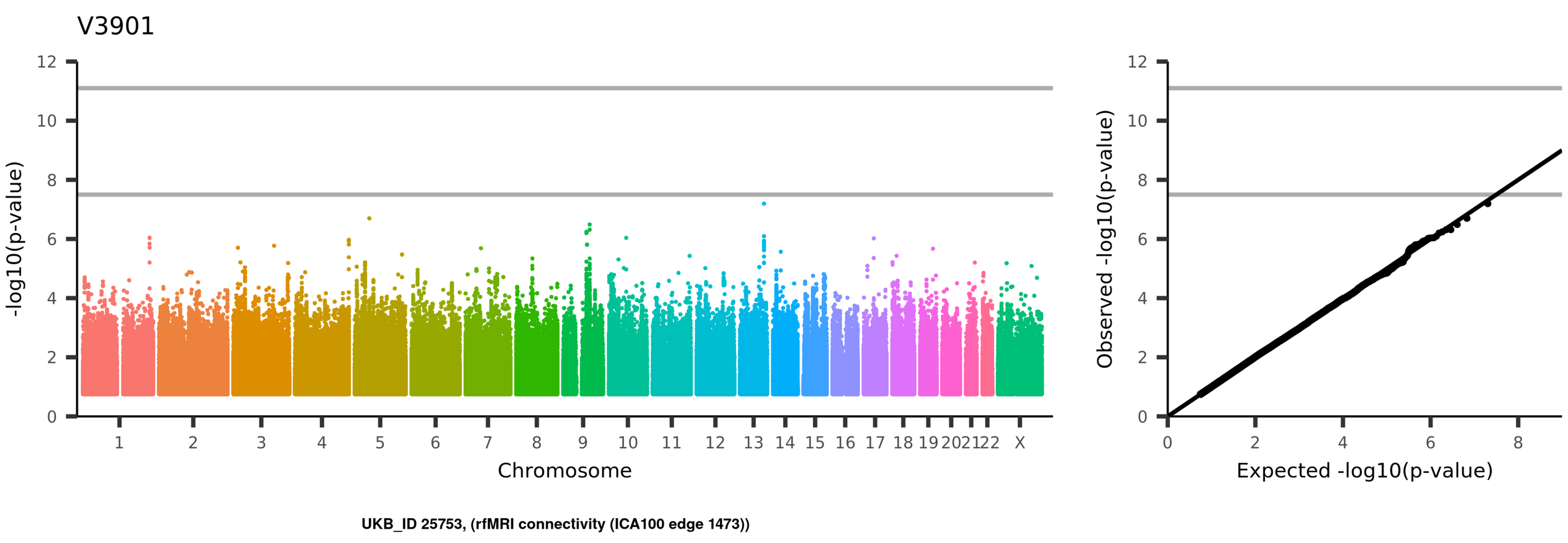
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1471))


V3900
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1472))


V3901
-log10(p-value)
Chromosome
1
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13
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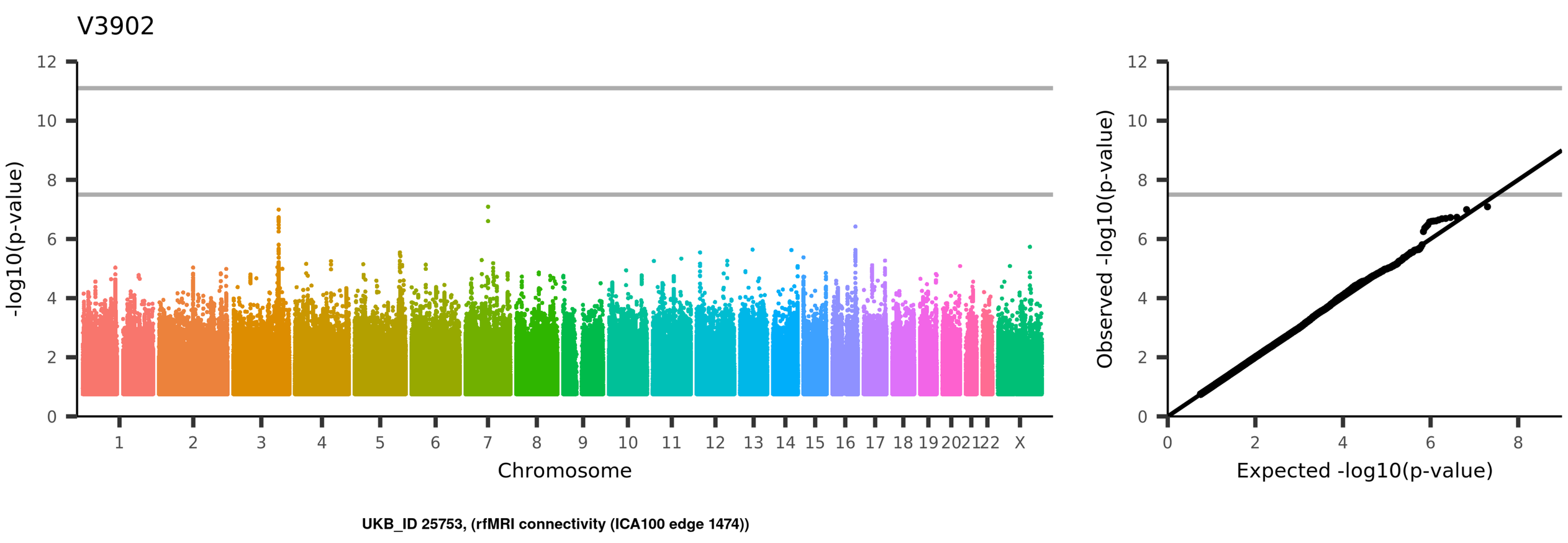
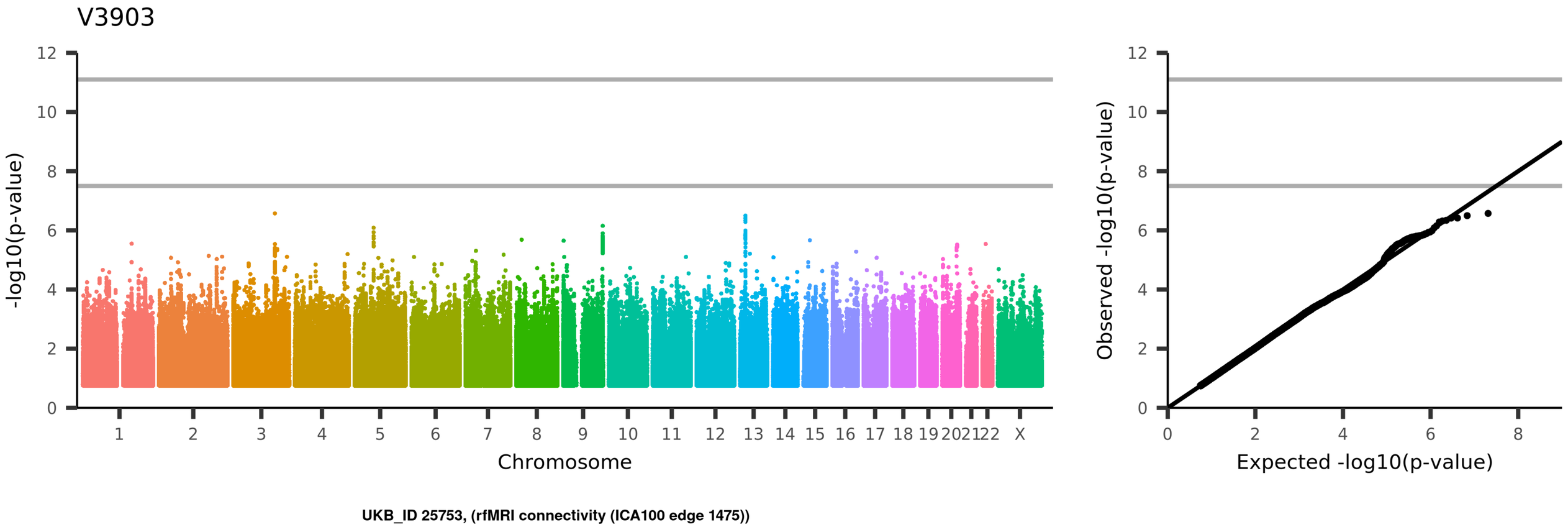
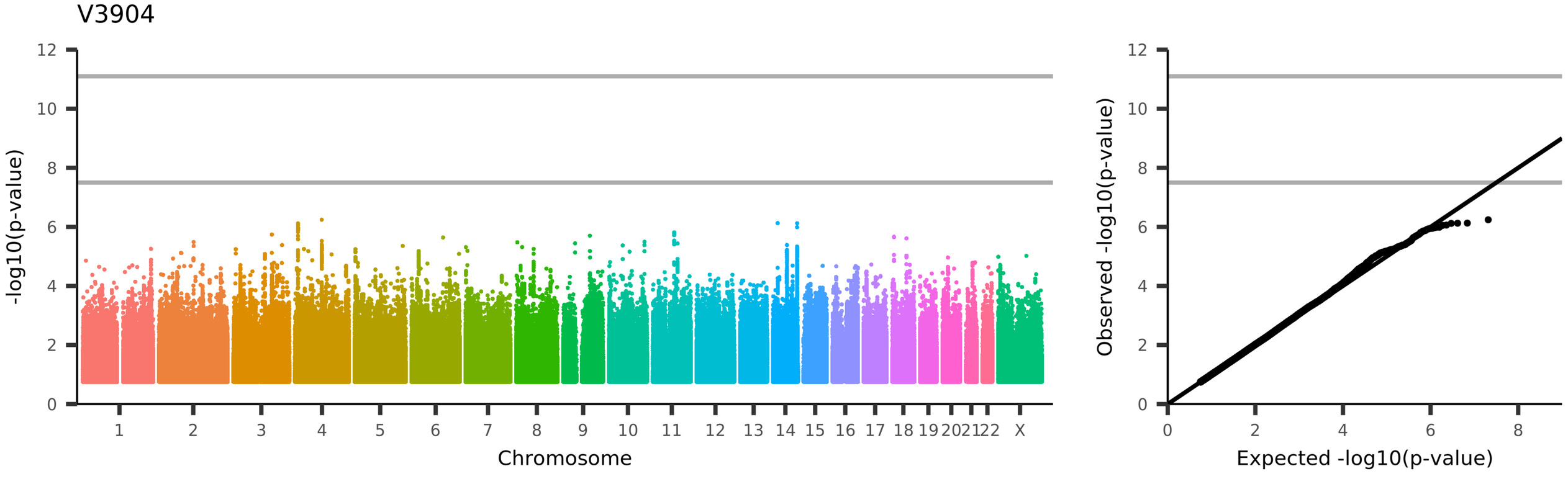
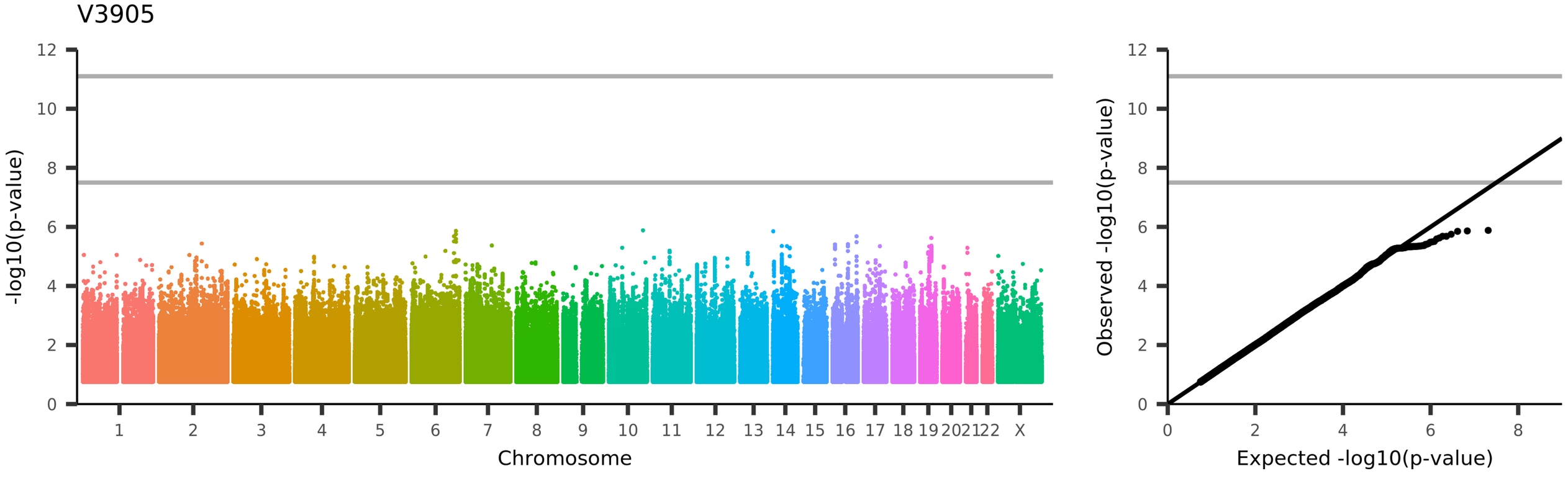
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1473))


V3902
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1474))


V3903
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1475))


V3904
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1476))


V3905
-log10(p-value)
Chromosome
1
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9
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11
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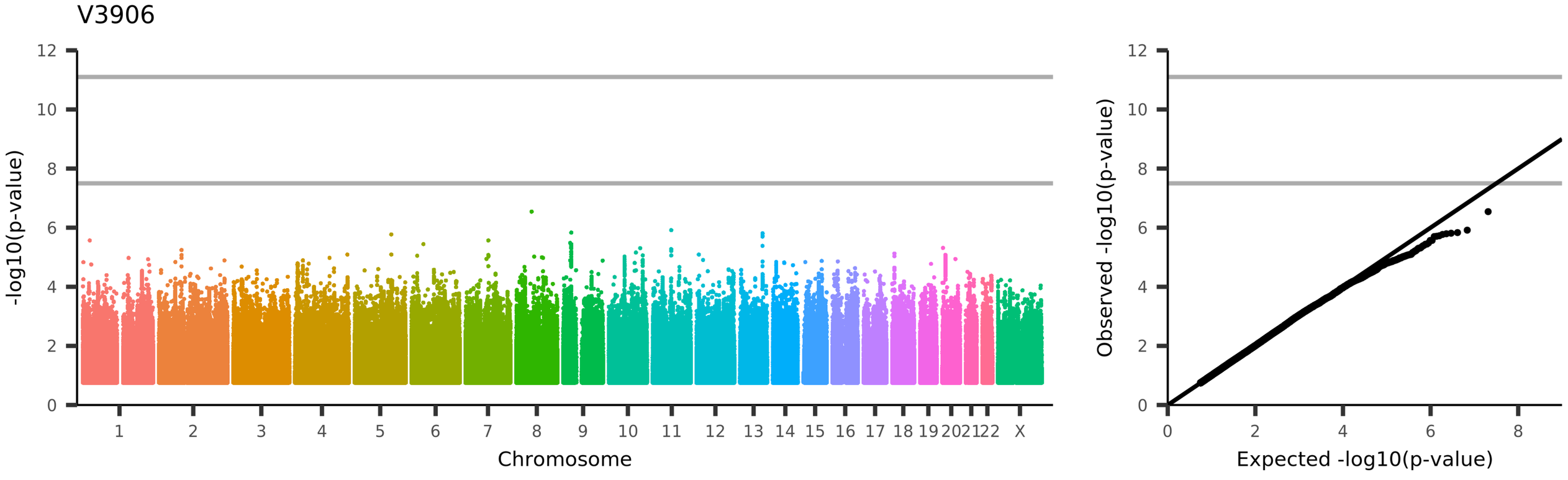
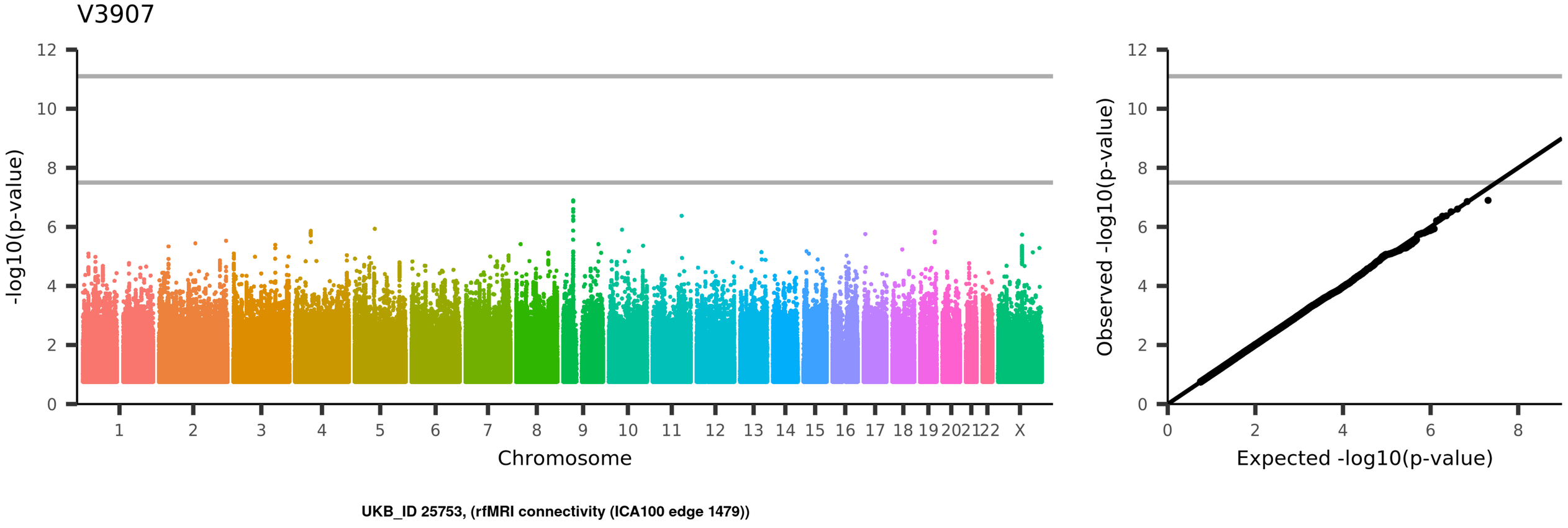
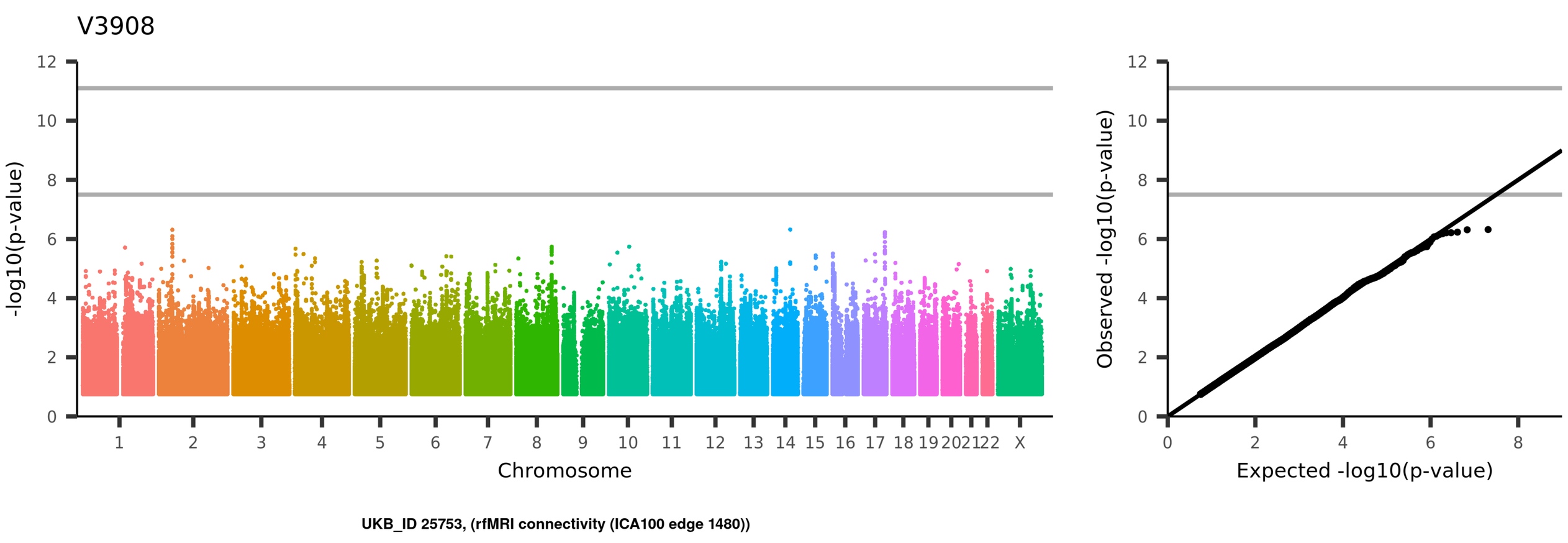
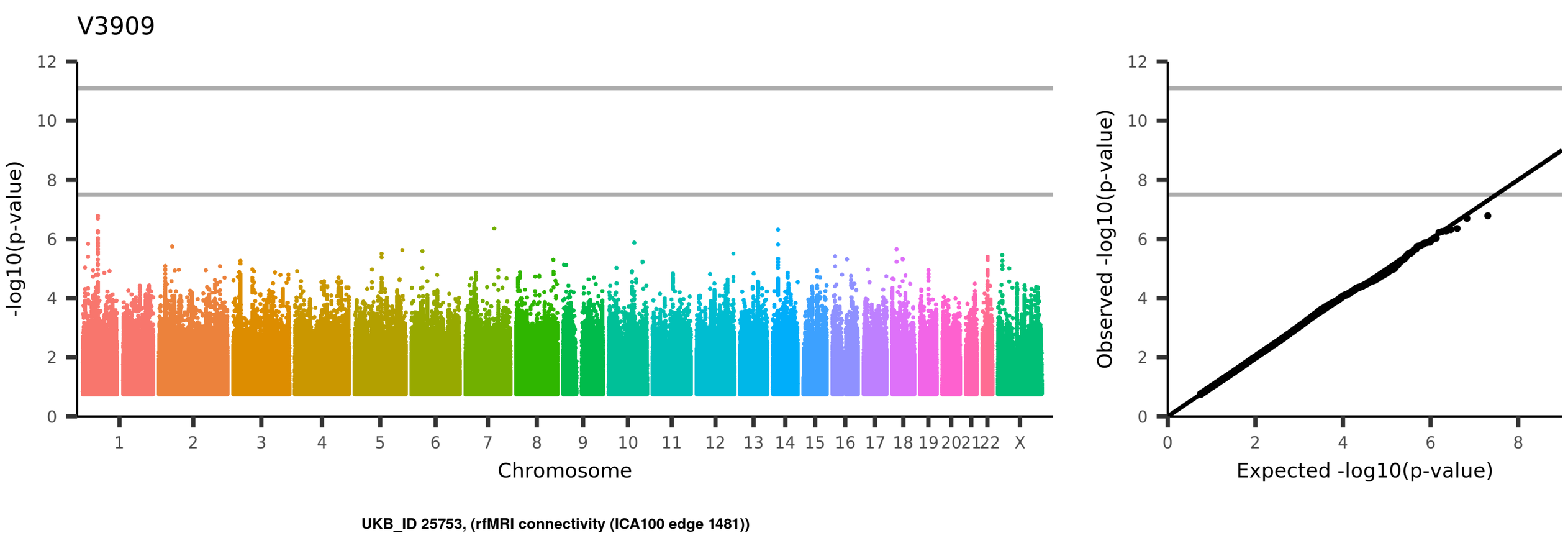
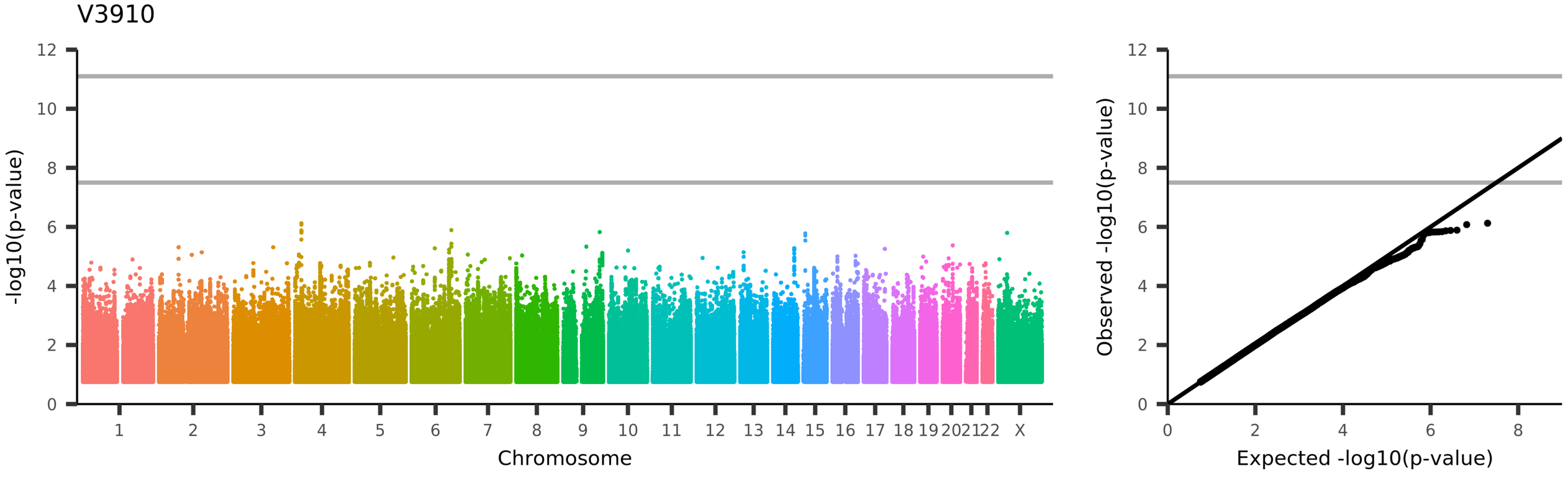
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1477))

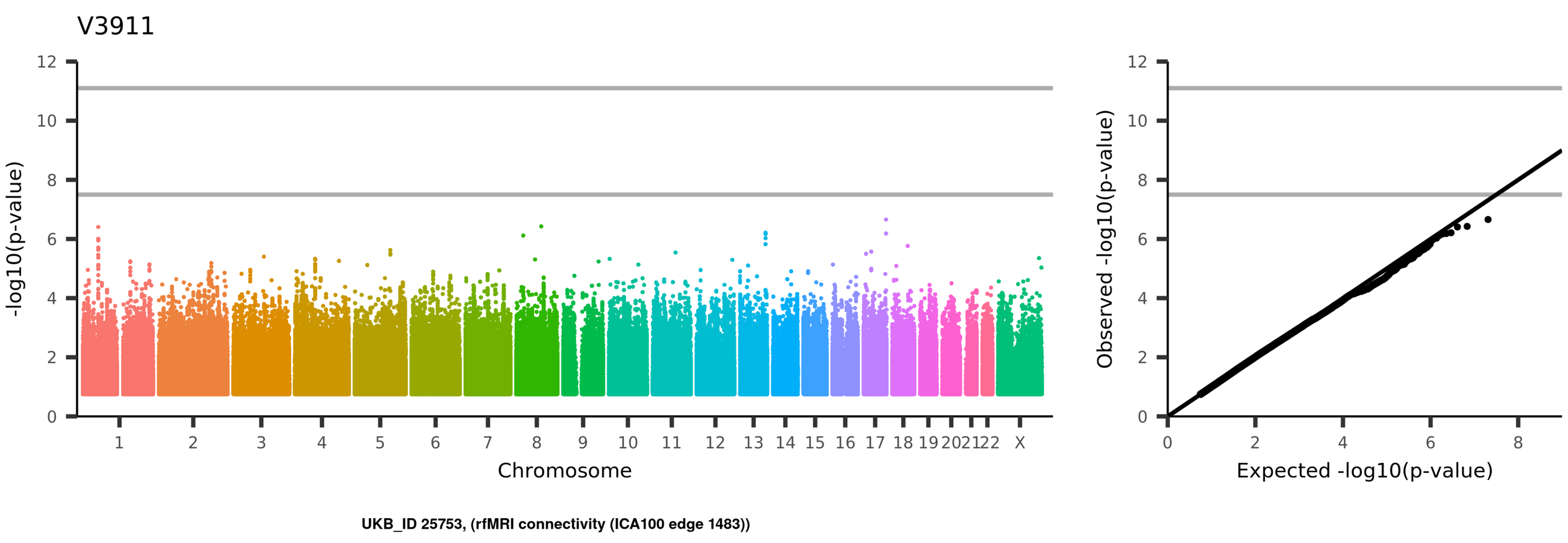

V3906
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1478))


V3907
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1479))


V3908
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1480))


V3909
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1481))


V3910
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1482))


V3911
-log10(p-value)
Chromosome
1
2
3
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5
6
7
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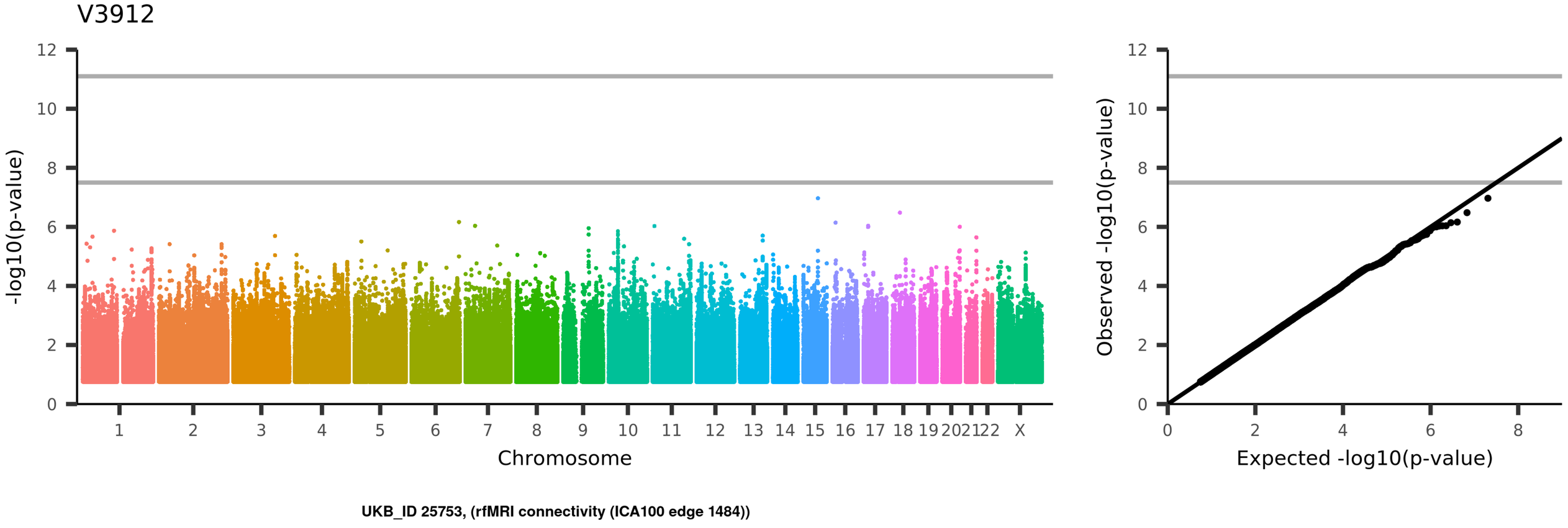
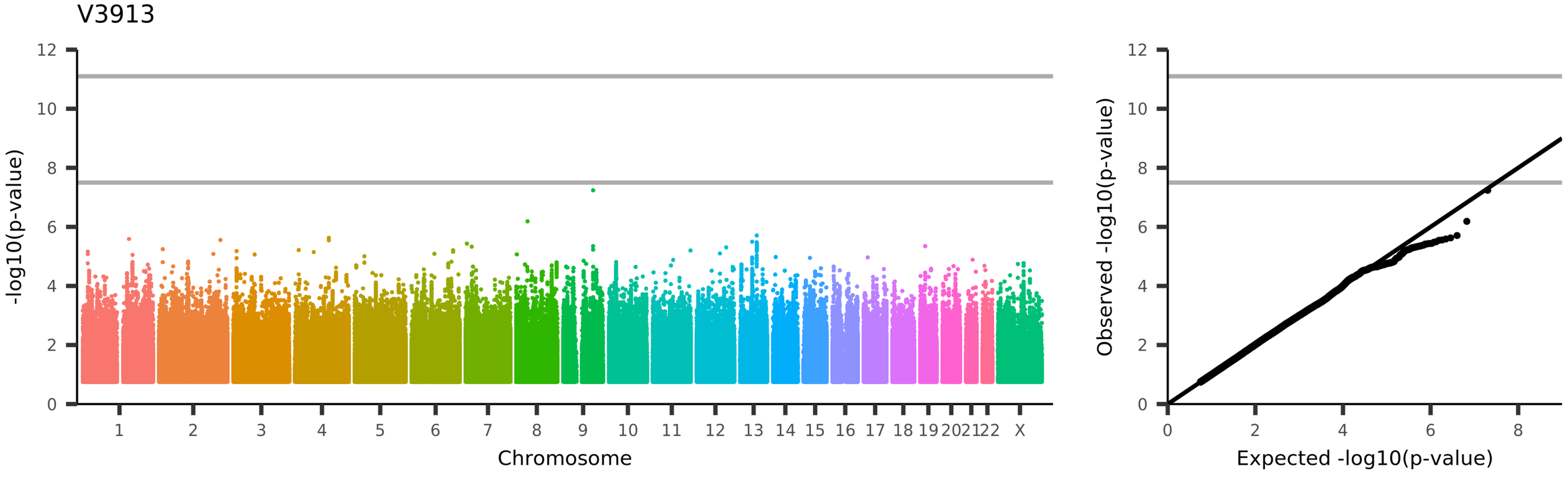
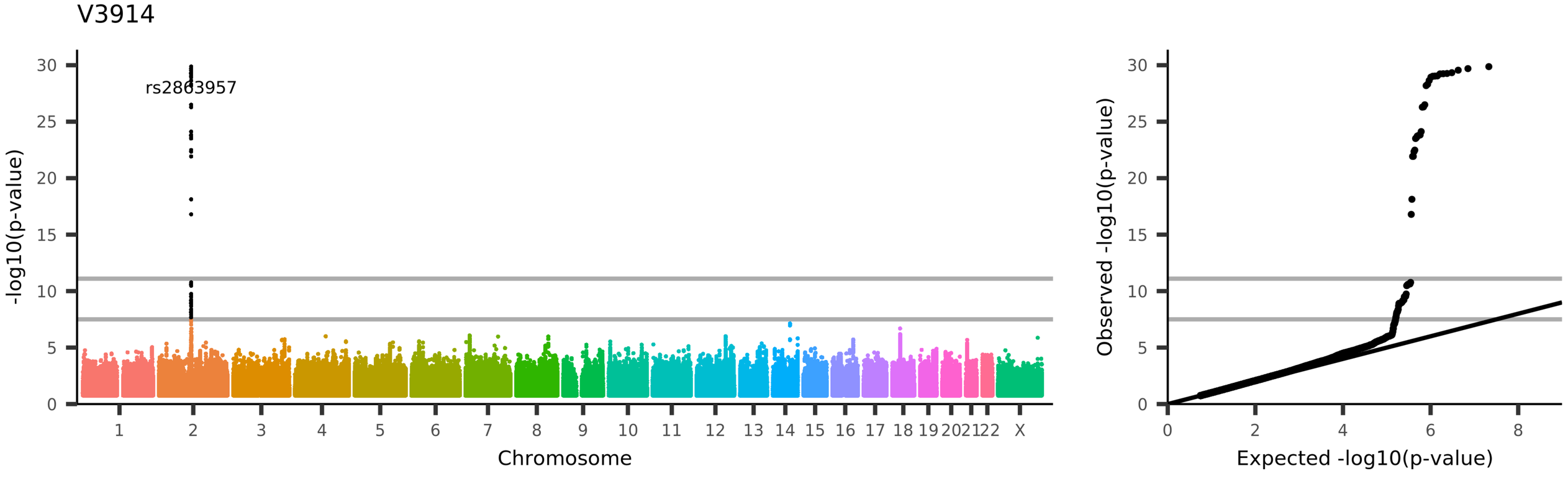
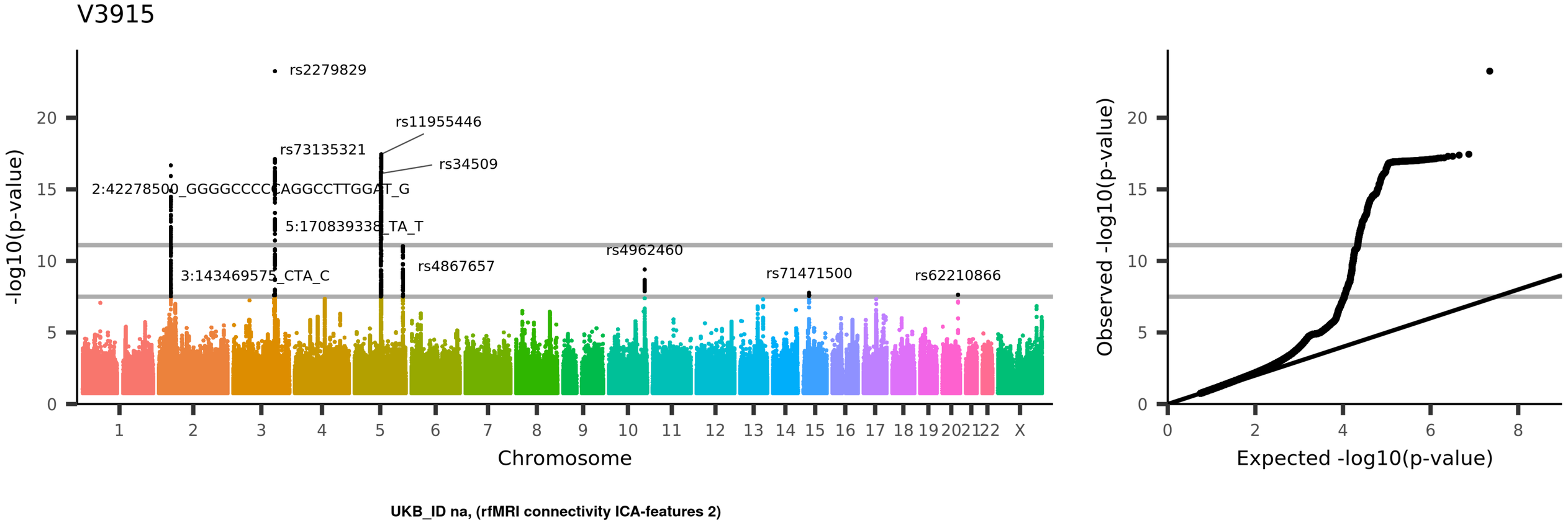
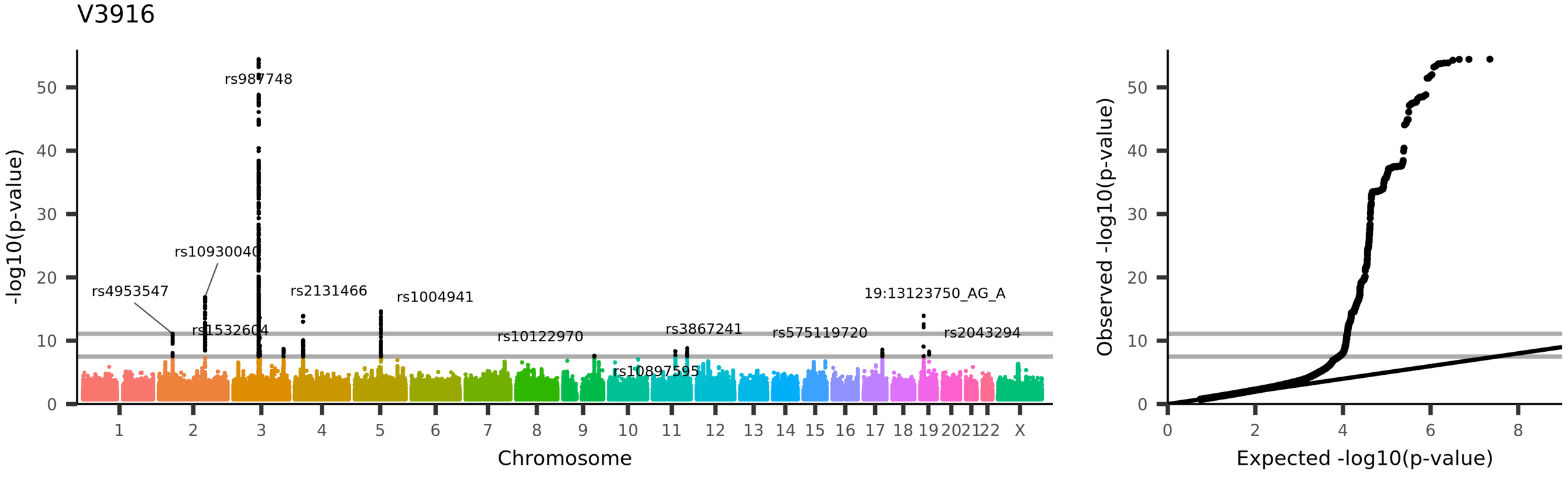
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1483))

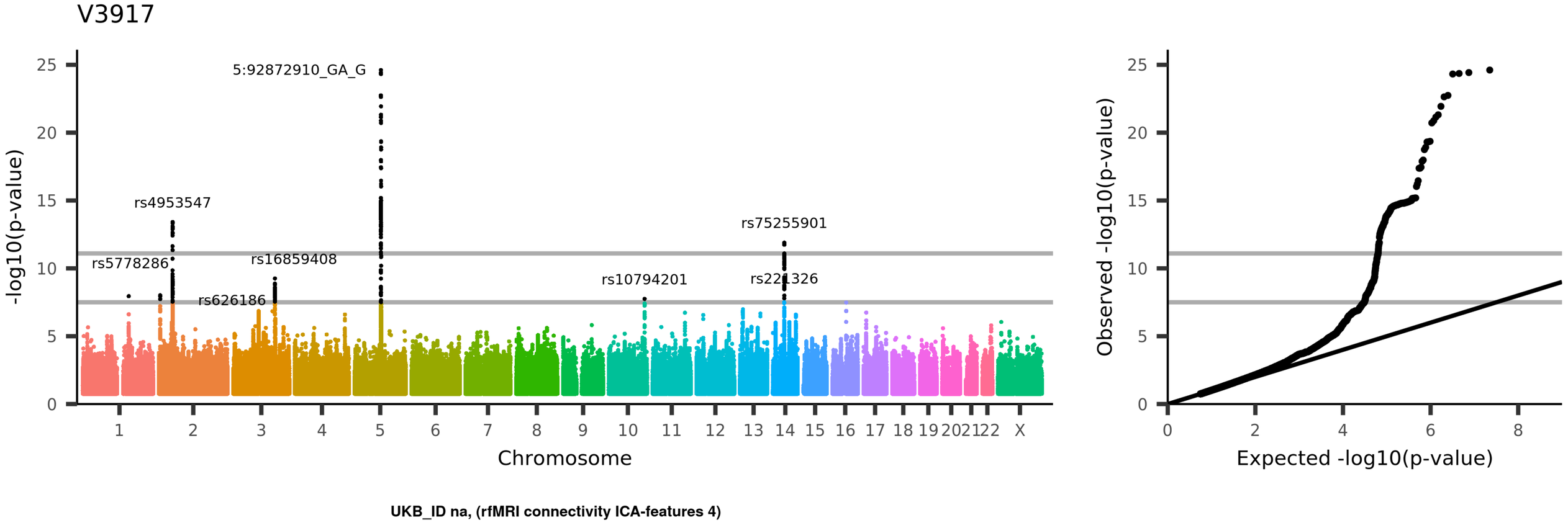

V3912
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1484))

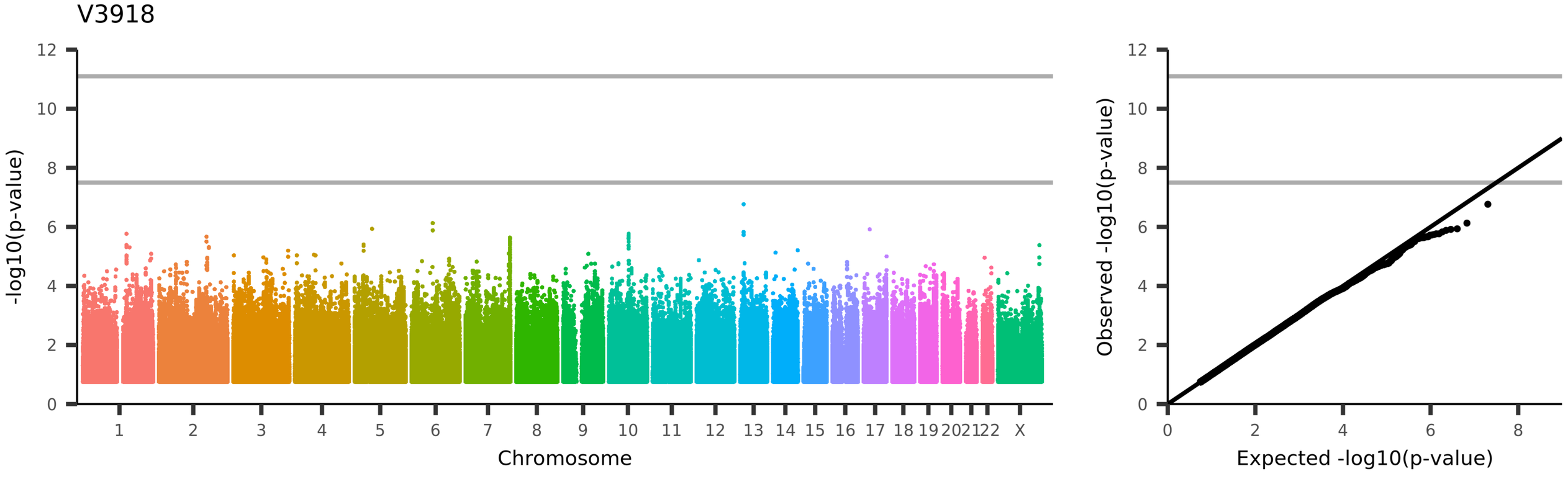

V3913
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25753, (rfMRI connectivity (ICA100 edge 1485))


V3914
rs2863957
-log10(p-value)
Chromosome
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 1)


V3915
rs2279829
rs11955446
rs73135321
rs34509
2:42278500_GGGGCCCCCAGGCCTTGGAT_G
5:170839338_TA_T
rs4867657
rs4962460
3:143469575_CTA_C
rs71471500
rs62210866
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 2)


V3916
rs9877748
rs10930040
rs4953547
rs2131466
rs1004941
rs1532604
rs10122970
rs3867241
rs575119720
19:13123750_AG_A
rs2043294
rs10897595
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 3)


V3917
-log10(p-value)
Chromosome
5:92872910_GA_G
rs4953547
rs5778286
rs16859408
rs626186
rs10794201
rs75255901
rs221326
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 4)


V3918
-log10(p-value)
Chromosome
1
2
3
4
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6
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9
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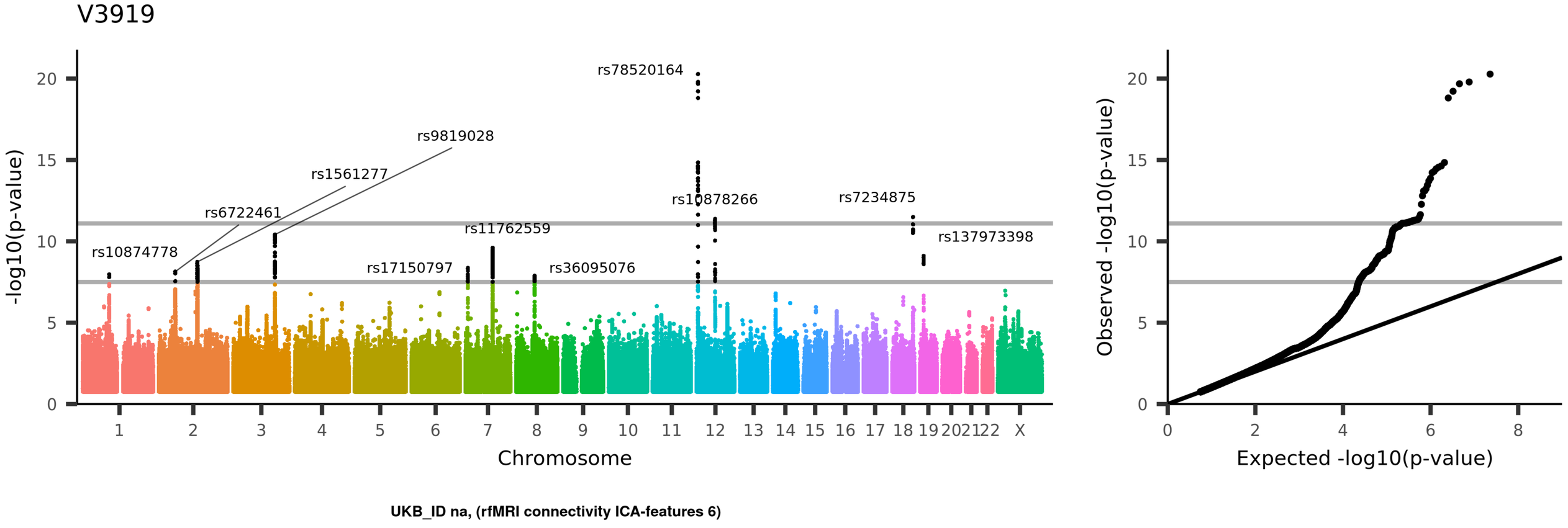
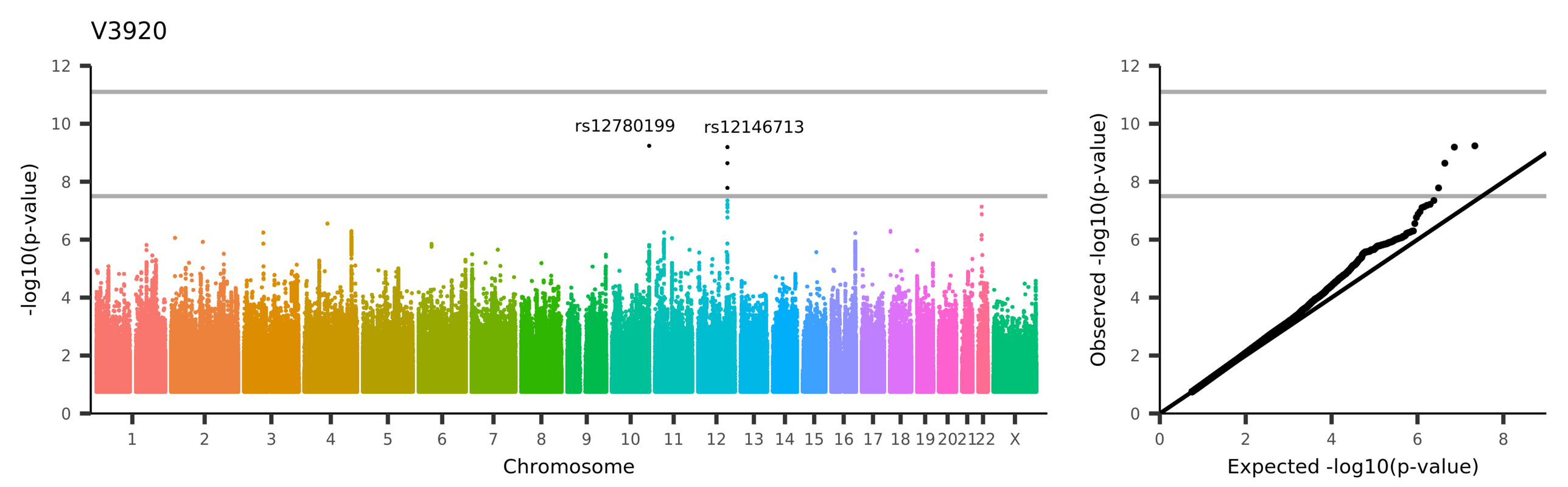
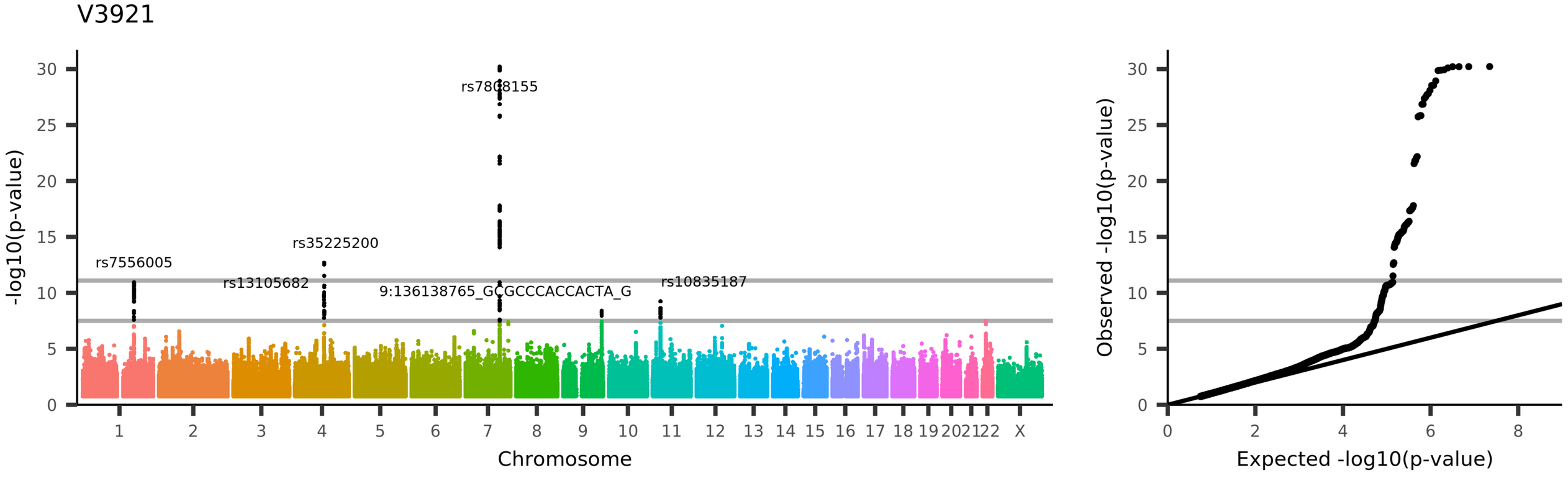
11
12
13
14
15
16
17
18
19
20
21
22
X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 5)

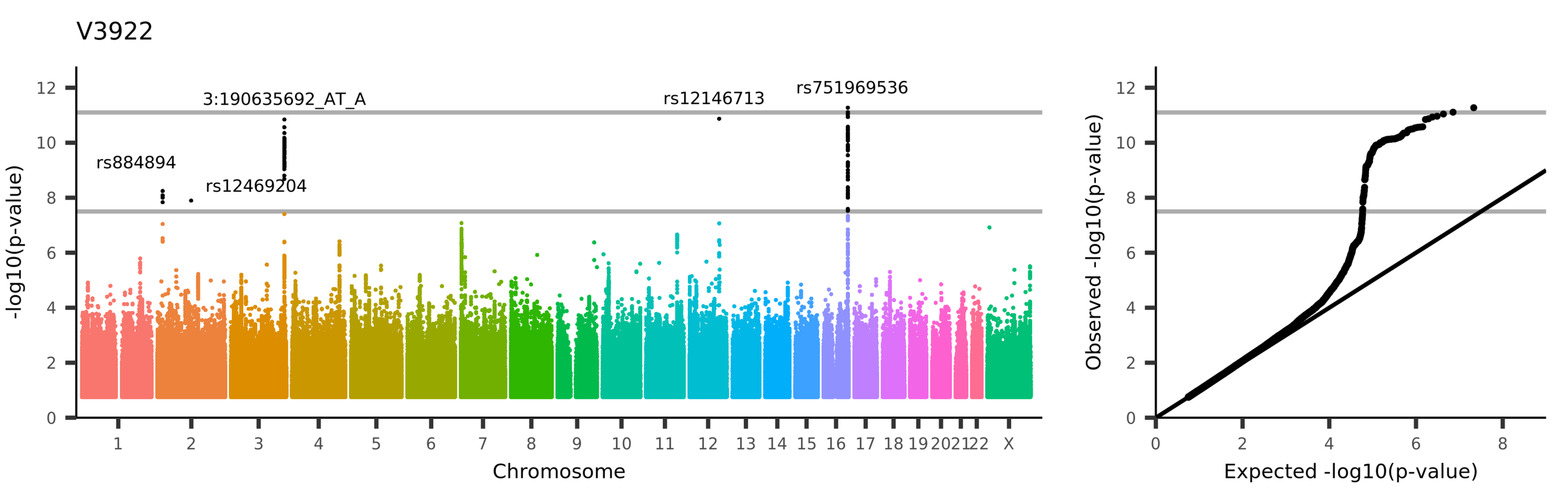

V3919
rs78520164
rs9819028
rs1561277
rs6722461
rs10878266
rs7234875
rs11762559
rs137973398
rs10874778
rs17150797
rs36095076
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID na, (rfMRI connectivity ICA-features 6)



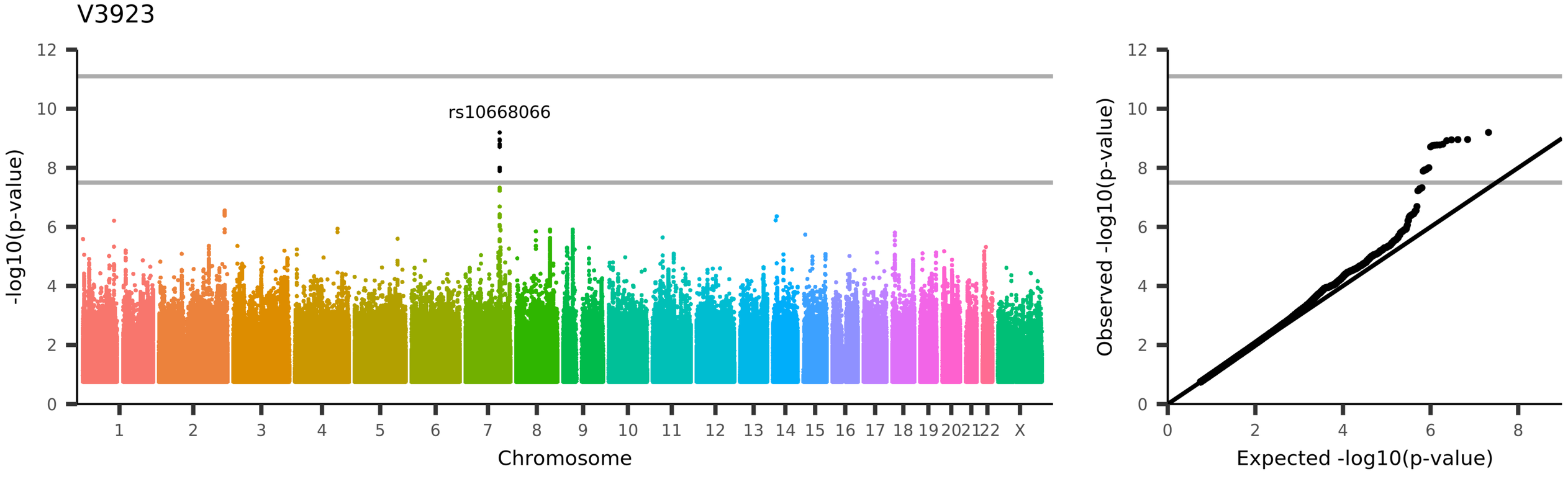
UKB_ID 25731, (QC_T1-to-standard_linear_alignment_discrepancy)
Discrepancy between the T1 brain image (linearly-aligned to standard space) and the standard-space brain template



UKB_ID 25732, (QC_T1-to-standard_nonlinear_alignment_discrepancy)
Discrepancy between the T1 brain image (nonlinearly-aligned to standard space) and the standard-space brain template

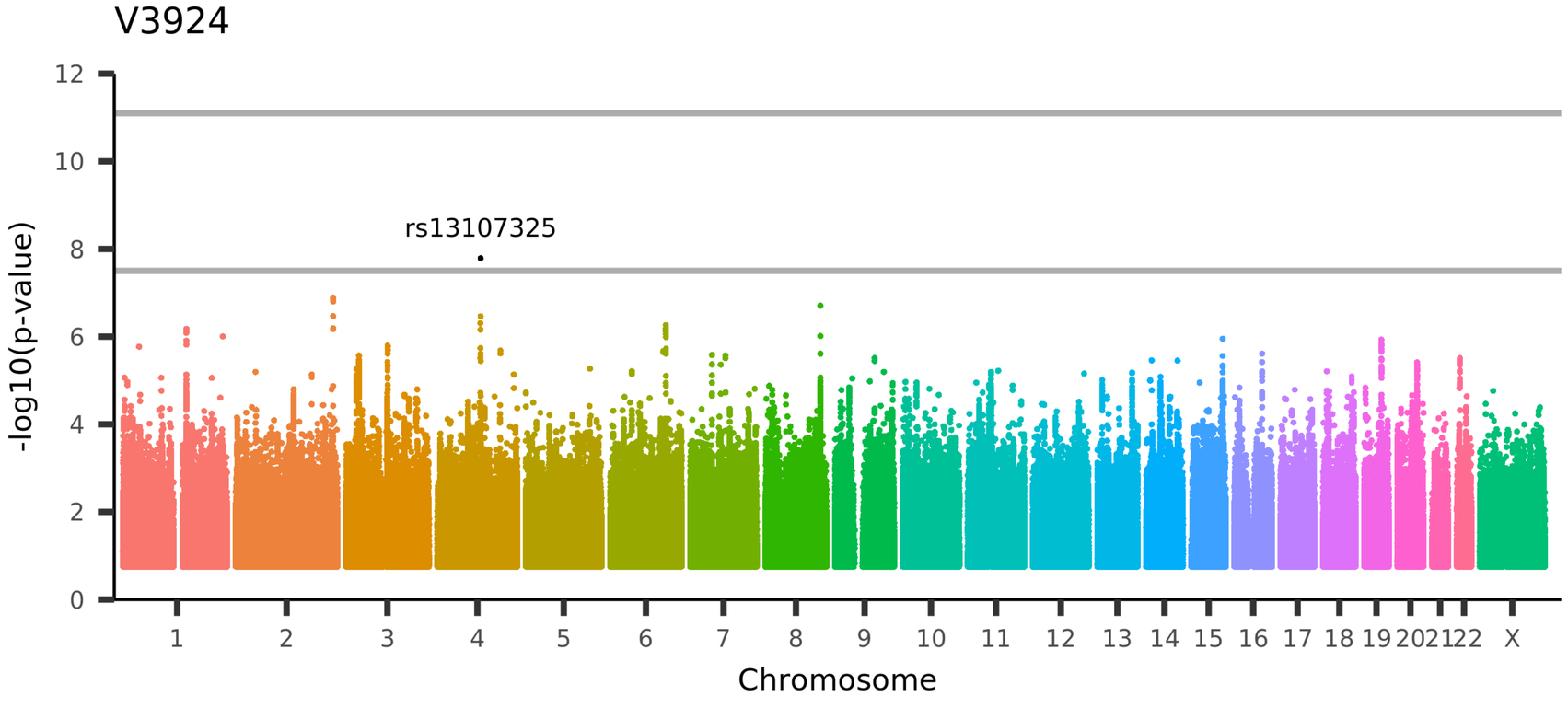


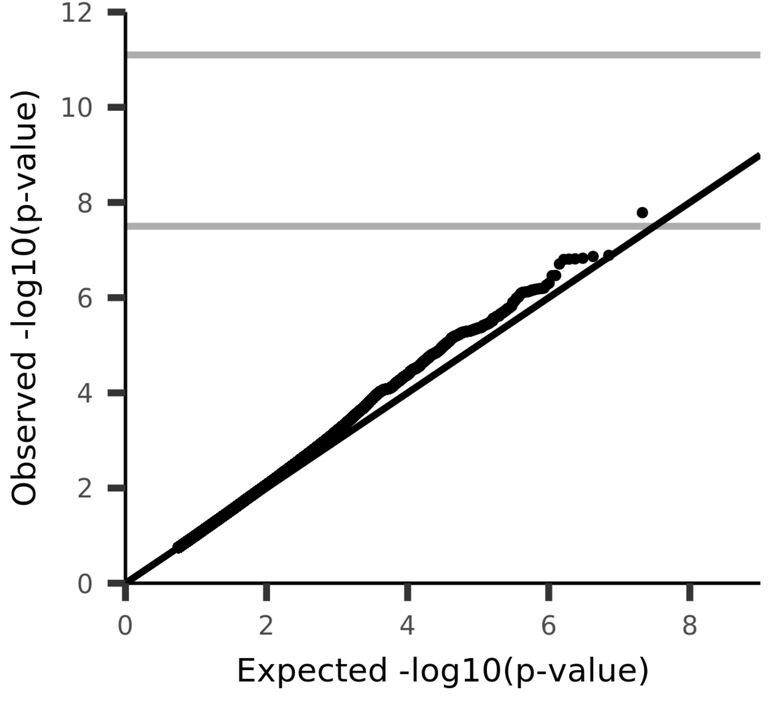
UKB_ID 25733, (QC_T1-to-standard_nonlinear_alignment_warping)
Amount of warping (averaged distortion) applied to nonlinearly align the T1 brain image to standard-space



UKB_ID 25734, (QC_T1_inverse_SNR)

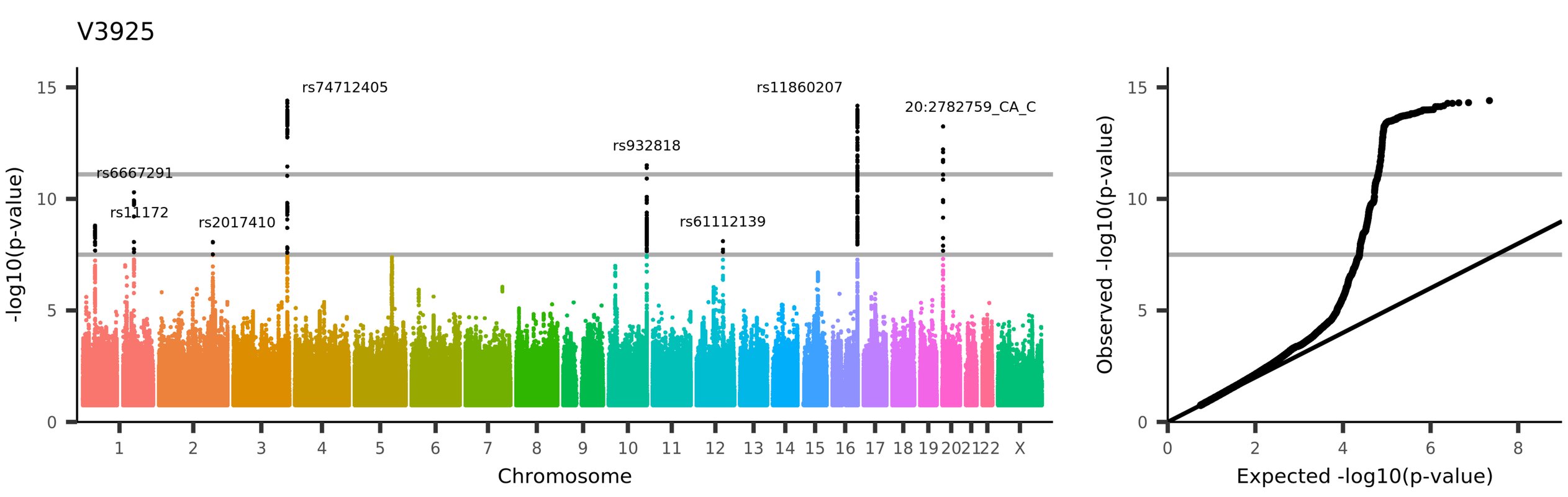
Inverted signal-to-noise ratio in the T1 - background spatial standard deviation divided by mean brain intensity



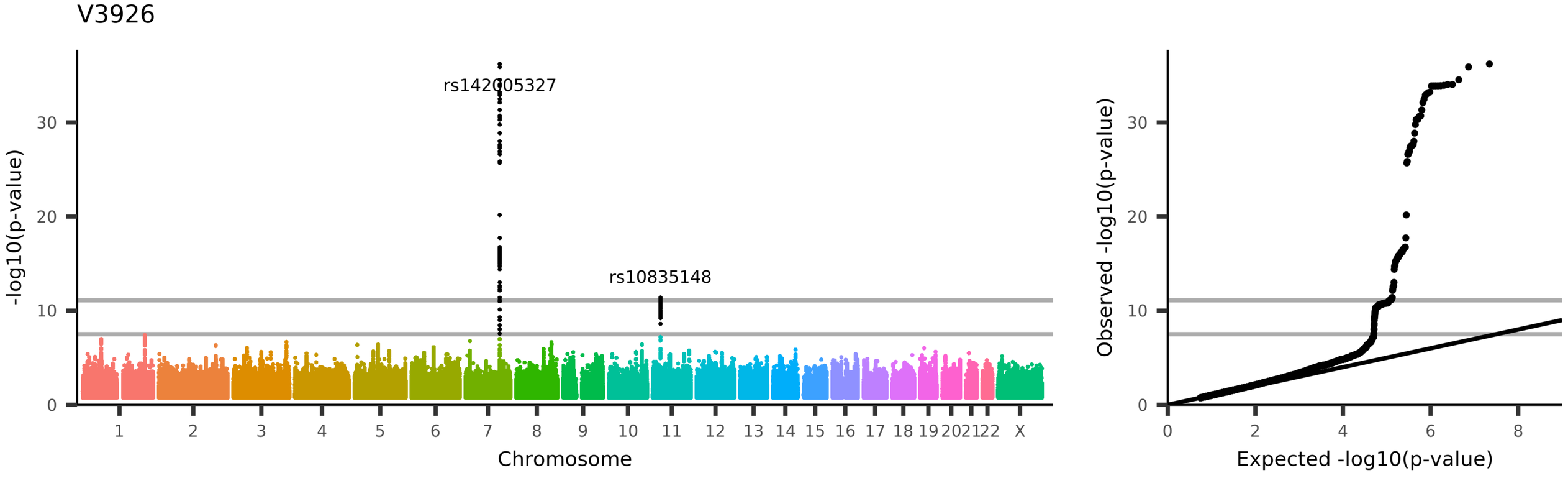


UKB_ID 25735, (QC_T1_inverse_CNR)

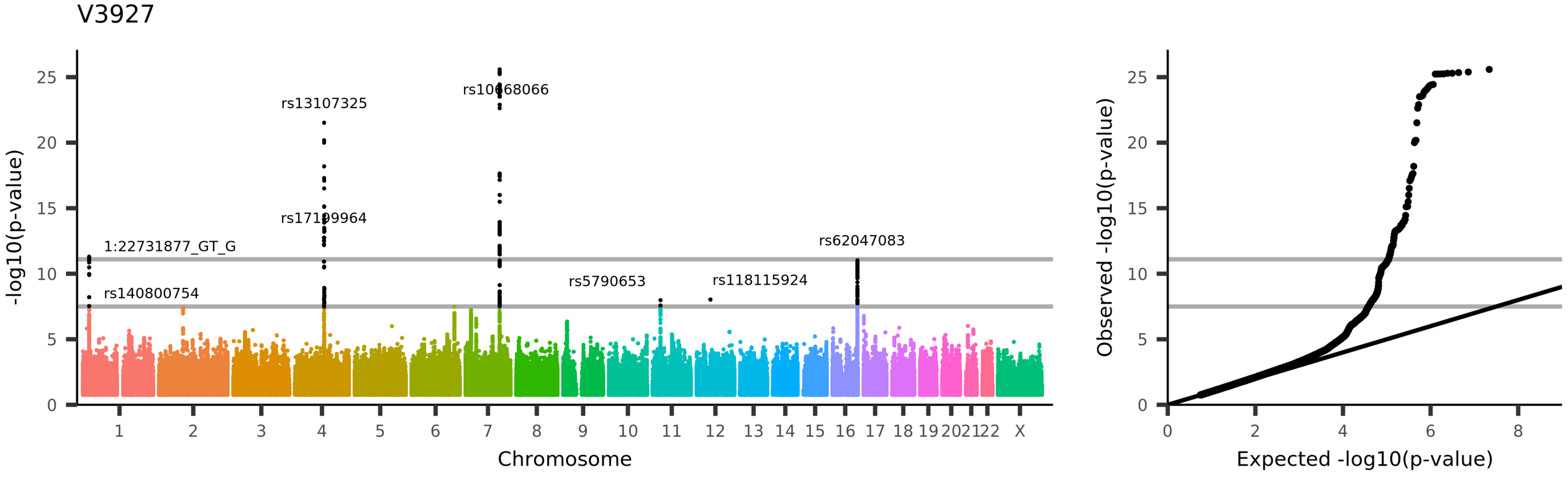
Inverted contrast-to-noise ratio in the T1 - background spatial standard deviation divided by contrast between white and grey matter mean intensities



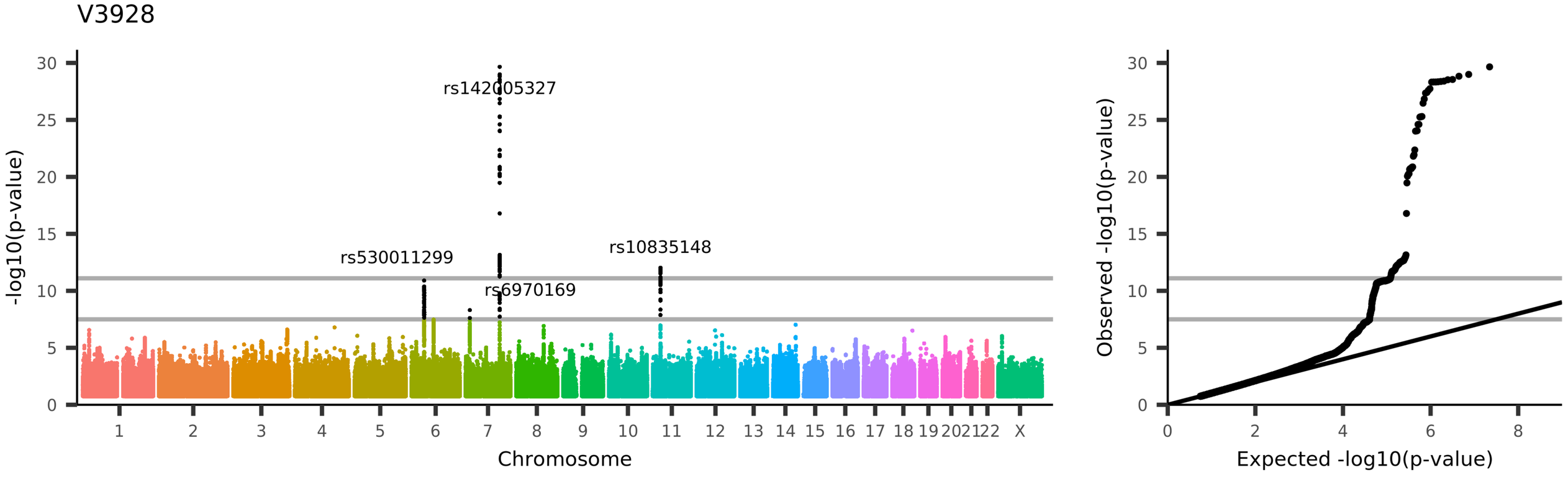
UKB_ID 25736, (QC_T2_FLAIR-to-T1_linear_alignment_discrepancy)
Discrepancy between the T2 FLAIR brain image (linearly-aligned to the T1) and the T1 brain image

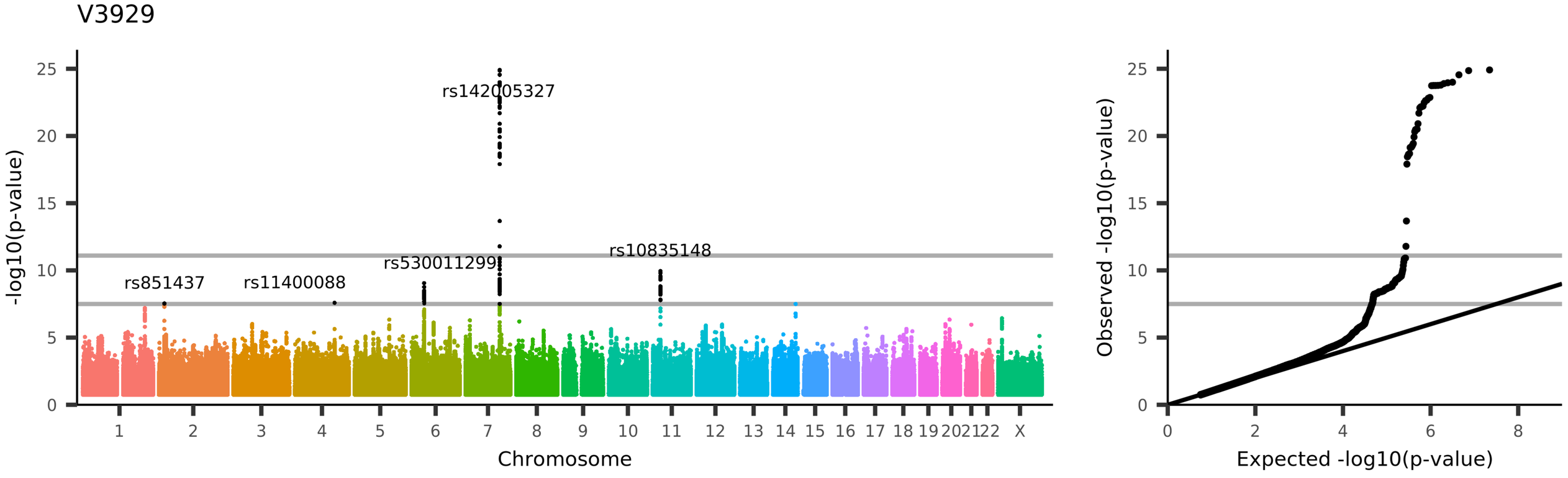


UKB_ID 25737, (QC_dMRI-to-T1_linear_alignment_discrepancy)
Discrepancy between the (EPI-unwarped b=0) dMRI brain image (linearly-aligned to the T1) and the T1 brain image

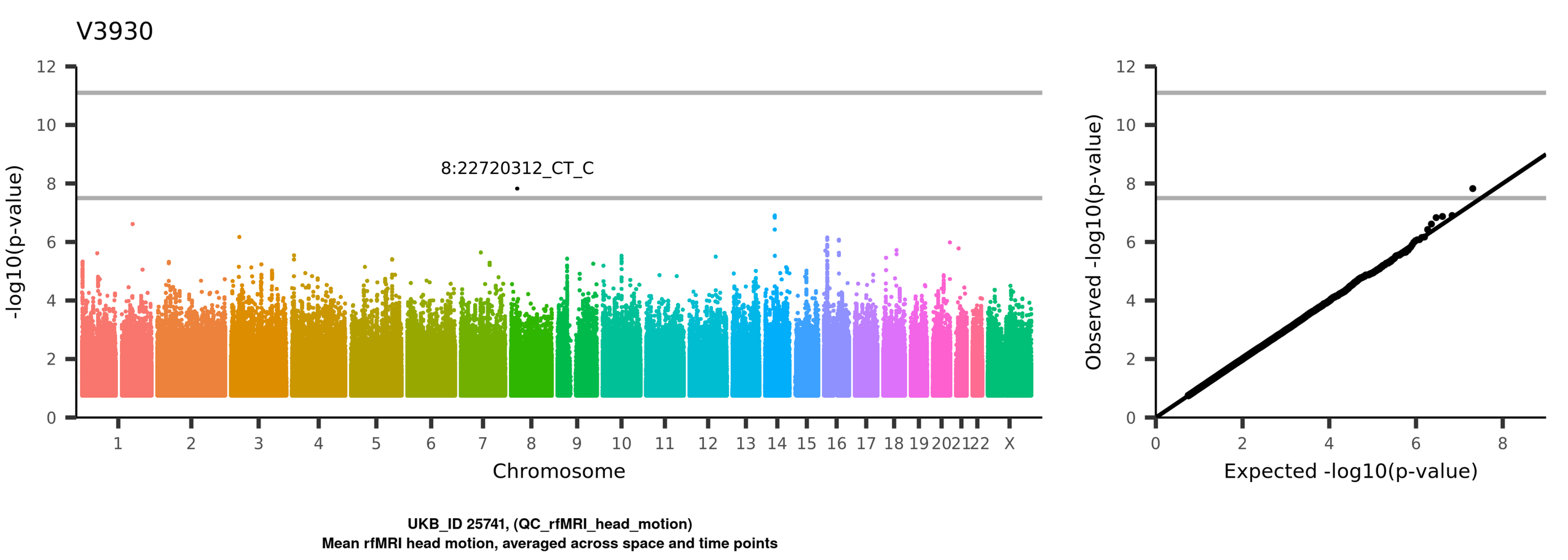


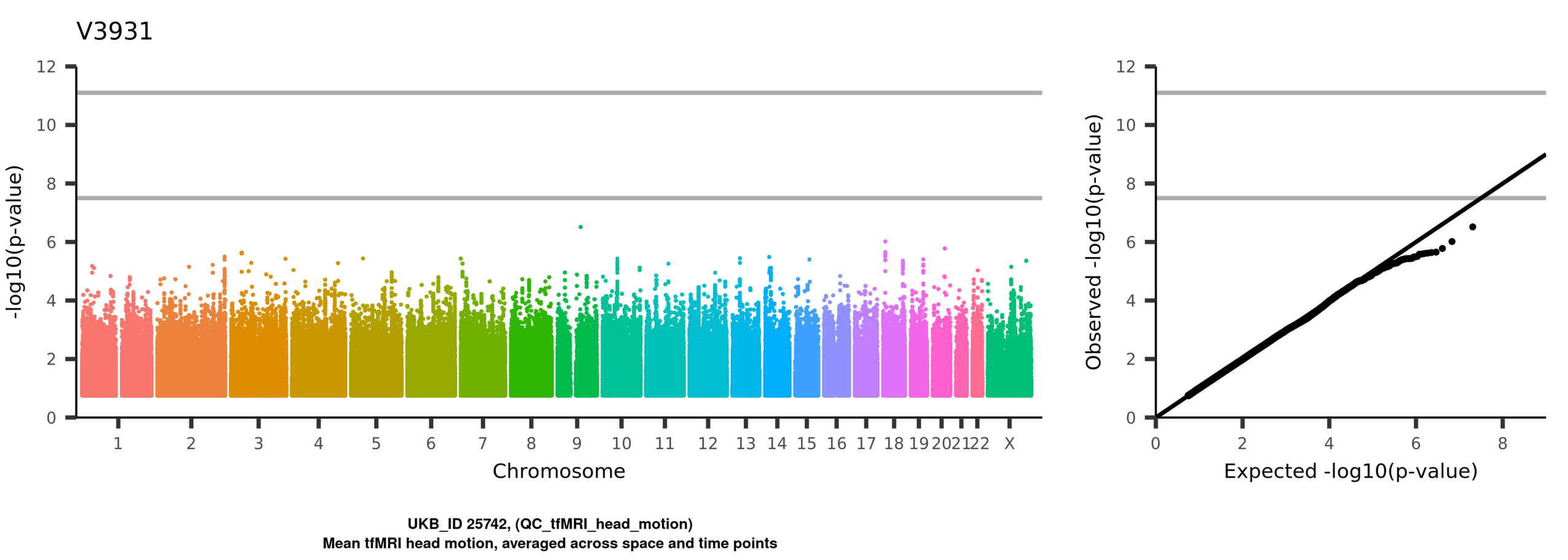
UKB_ID 25738, (QC_SWI-to-T1_linear_alignment_discrepancy)
Discrepancy between the (magnitude) SWI brain image (linearly-aligned to the T1) and the T1 brain image

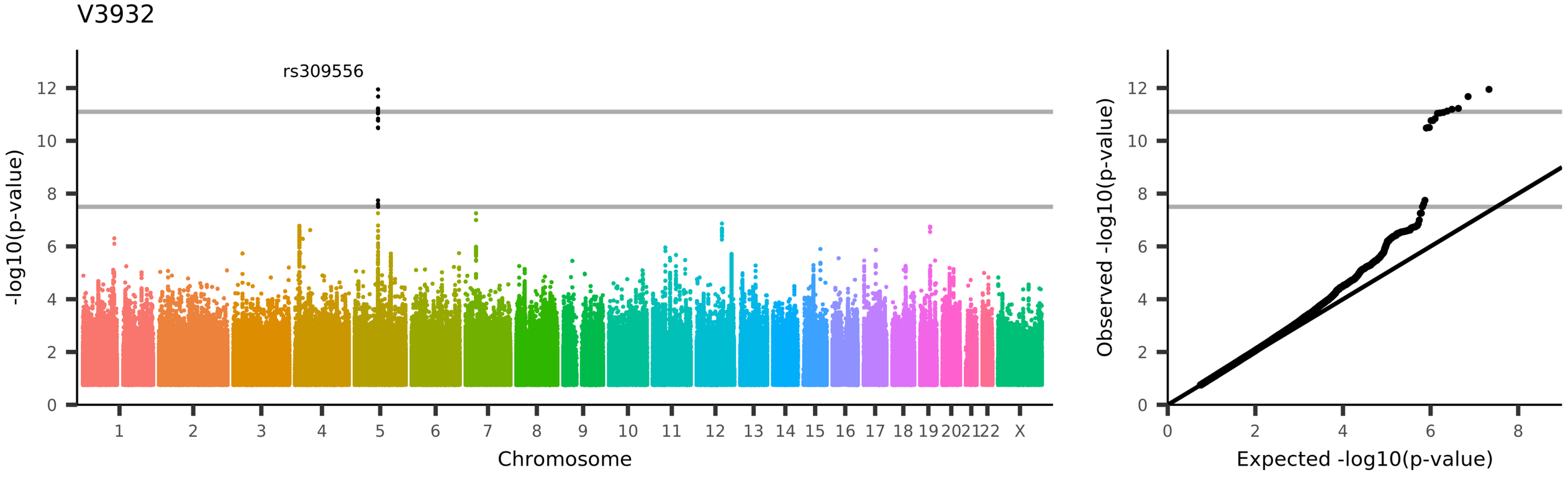

V3928
rs142005327
rs530011299
rs6970169
rs10835148
-log10(p-value)
Chromosome
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25739, (QC_rfMRI-to-T1_linear_alignment_discrepancy)
Discrepancy between the (EPI-unwarped SBref) rfMRI brain image (linearly-aligned to the T1) and the T1 brain image



UKB_ID 25740, (QC_tfMRI-to-T1_linear_alignment_discrepancy)
Discrepancy between the (EPI-unwarped SBref) tfMRI brain image (linearly-aligned to the T1) and the T1 brain image

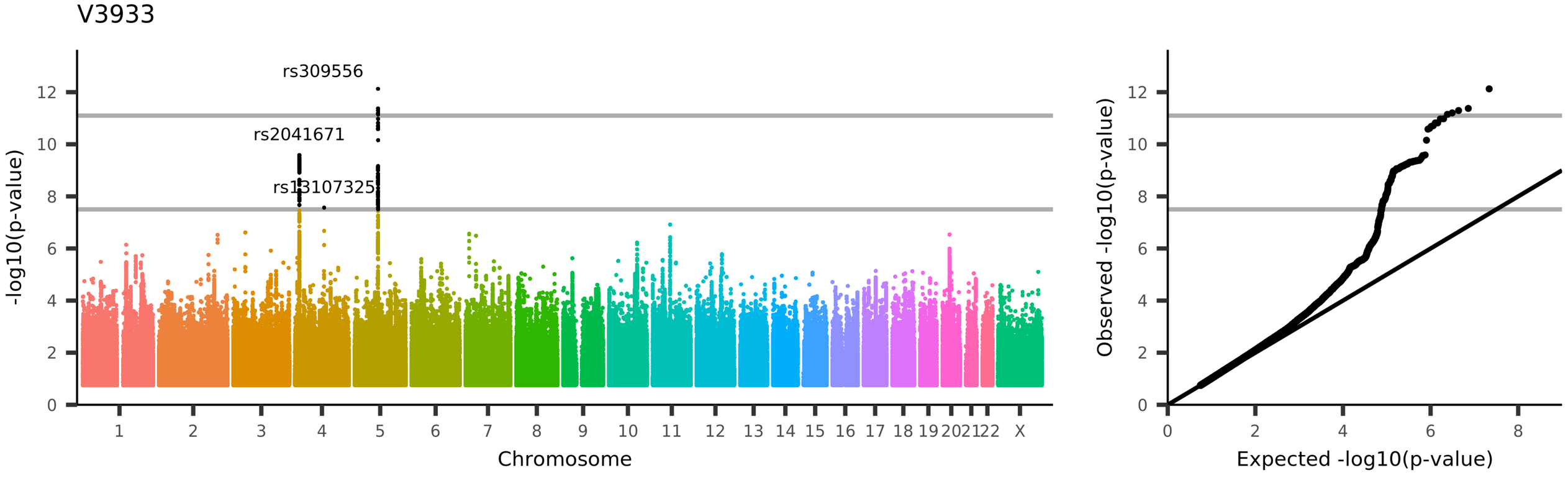

V3930
8:22720312_CT_C
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25741, (QC_rfMRI_head_motion)
Mean rfMRI head motion, averaged across space and time points


V3931
-log10(p-value)
Chromosome
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 X
Observed -log10(p-value)
Expected -log10(p-value)
UKB_ID 25742, (QC_tfMRI_head_motion)
Mean tfMRI head motion, averaged across space and time points



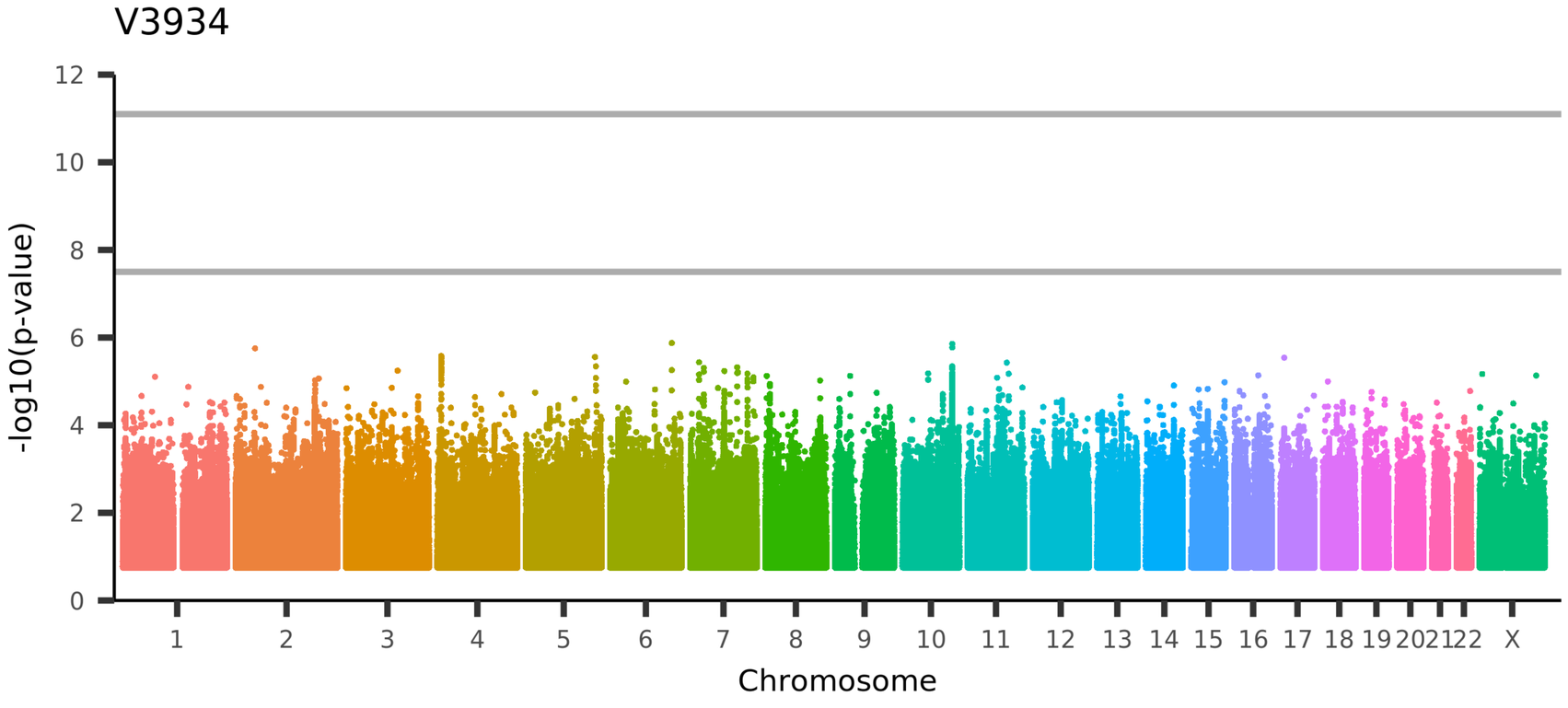
UKB_ID 25743, (QC_rfMRI_inverse_tSNR)

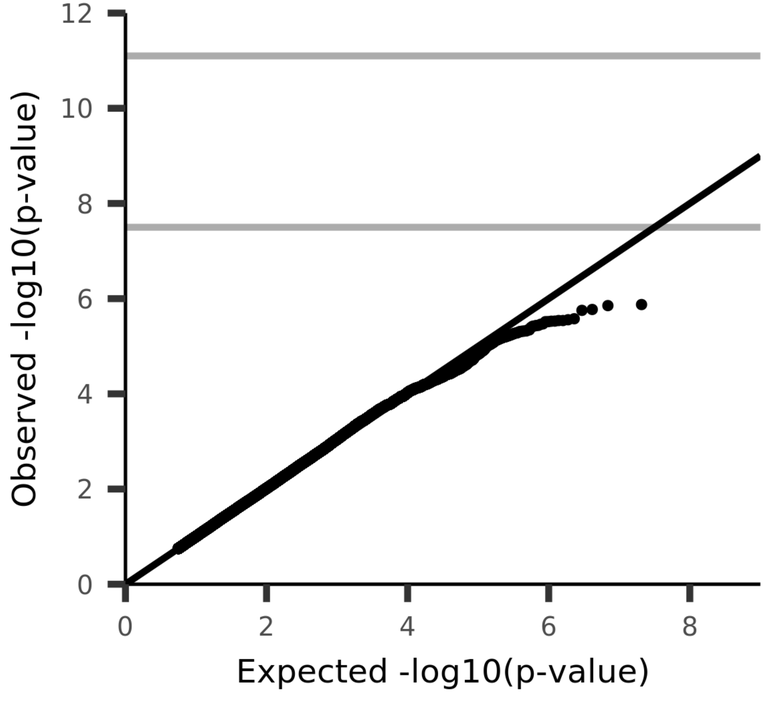
oral signal-to-noise ratio in the pre-processed rfMRI. Reciprocal of median (across brain voxels) of voxelwise mean intensity divided by voxelwise time-series stan



UKB_ID 25744, (QC_rfMRI_cleaned_inverse_tSNR)

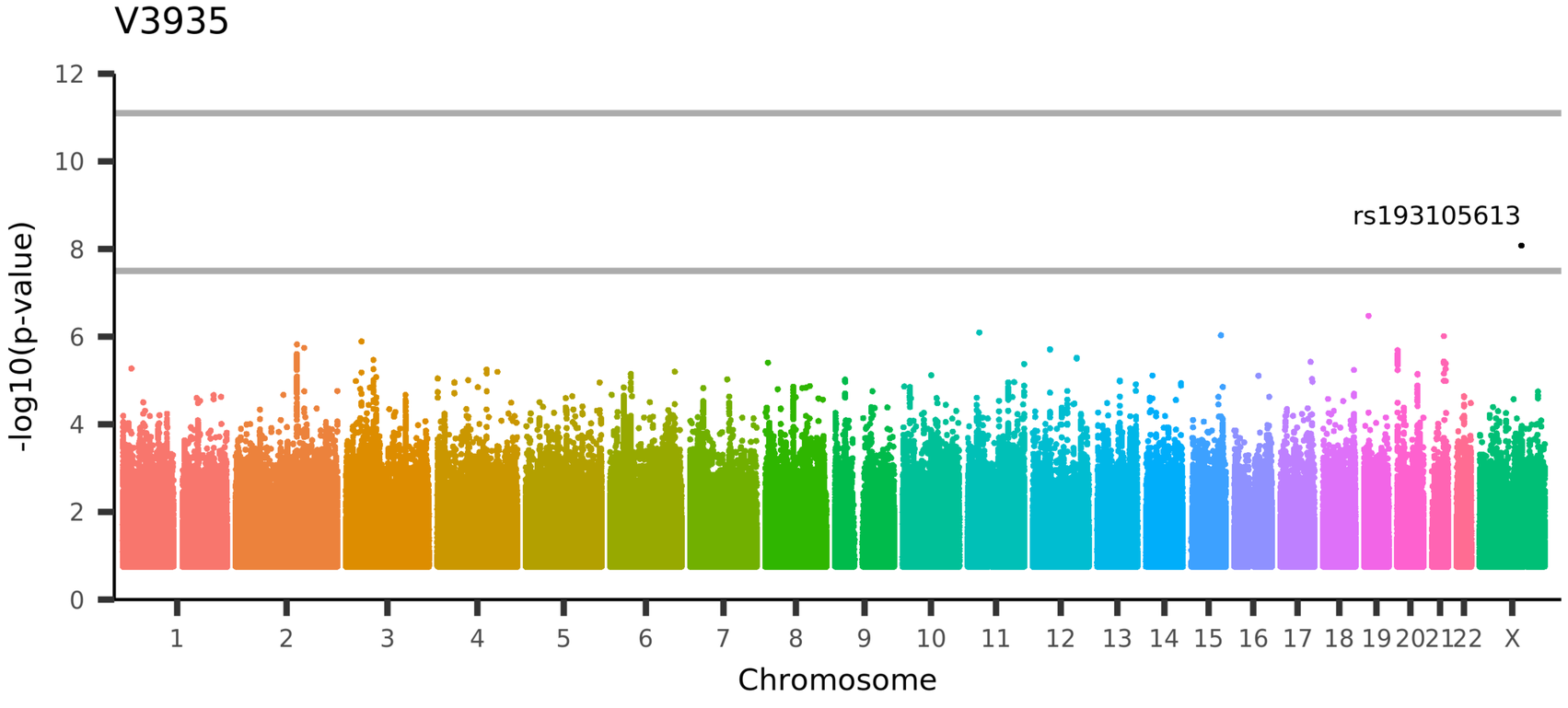
al-to-noise ratio in the artefact-cleaned pre-processed rfMRI. Reciprocal of median (across brain voxels) of voxelwise mean intensity divided by voxelwise time-se

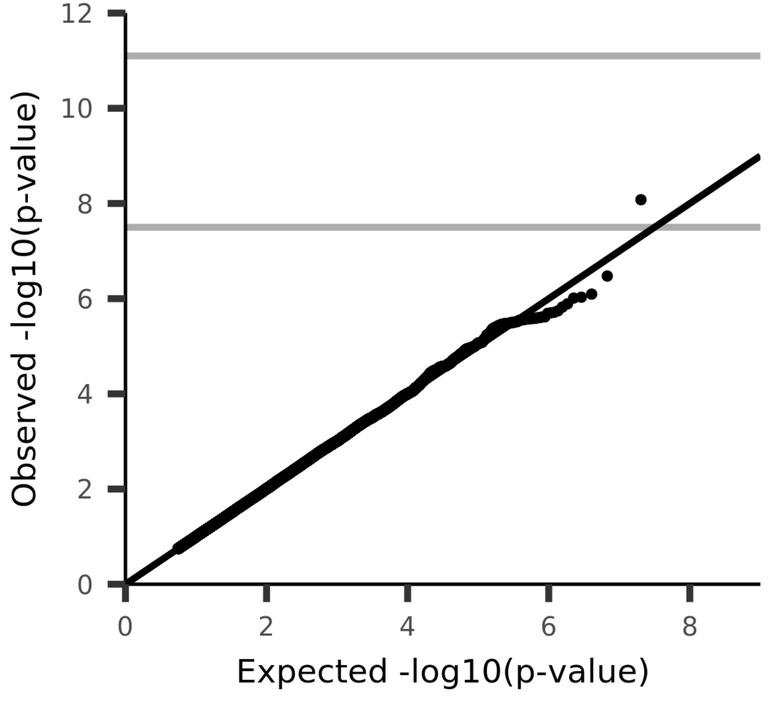




UKB_ID 25745, (QC_tfMRI_inverse_tSNR)

oral signal-to-noise ratio in the pre-processed tfMRI. Reciprocal of median (across brain voxels) of voxelwise mean intensity divided by voxelwise time-series stan





UKB_ID 25746, (QC_dMRI_eddy_outlier_slices)
Number of dMRI outlier slices (across all slices in all volumes) detected and corrected