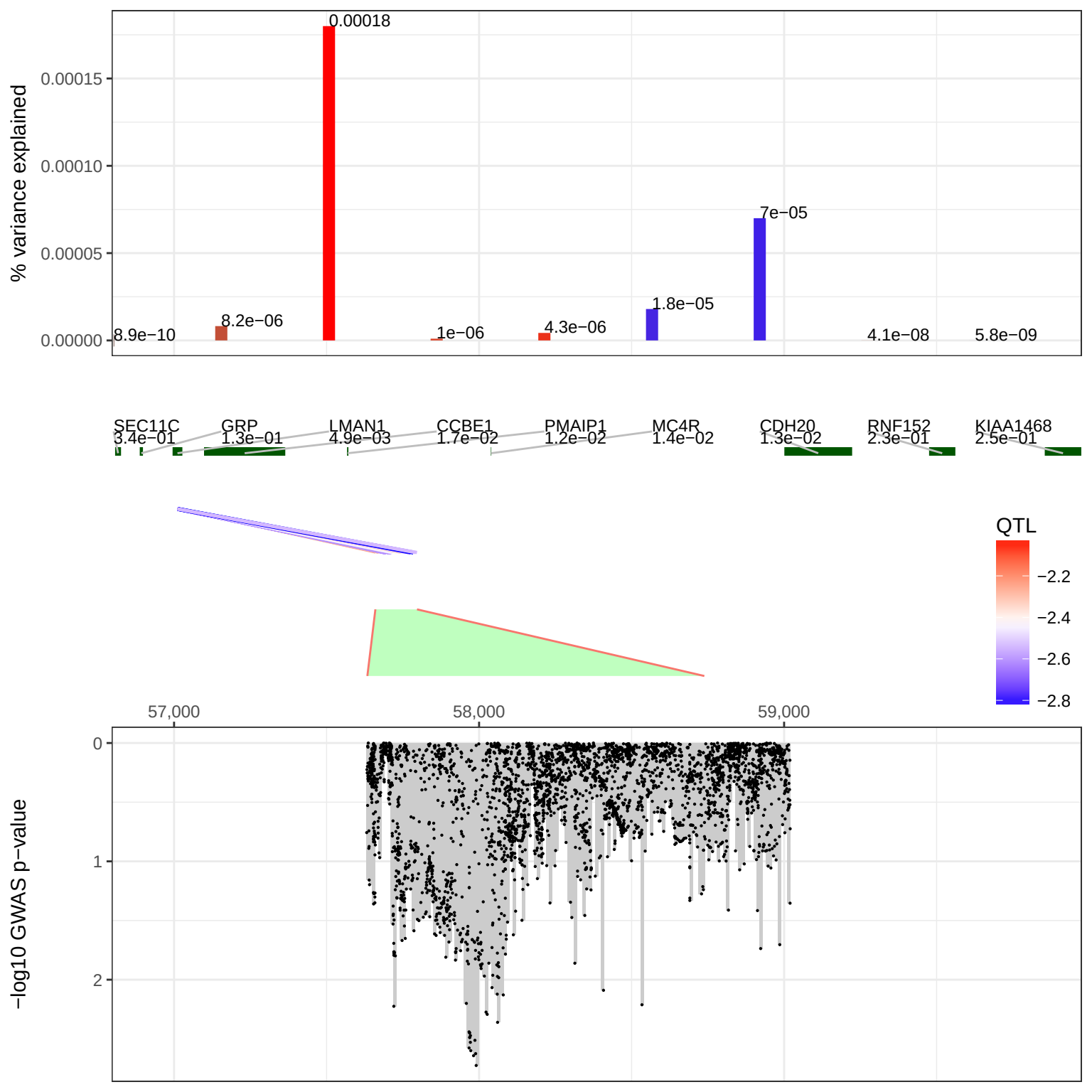
% variance explained
0.00018
0.00015
0.00010
0.00005
0.00000
8.9e−10
8.2e−06
1e−06
4.3e−06
1.8e−05
7e−05
4.1e−08
5.8e−09
SEC11C
3.4e−01
GRP
1.3e−01
LMAN1
4.9e−03
CCBE1
1.7e−02
PMAIP1
1.2e−02
MC4R
1.4e−02
CDH20
1.3e−02
RNF152
2.3e−01
KIAA1468
2.5e−01
QTL
−2.2
−2.4
−2.6
−2.8
57,000
58,000
59,000
−log10 GWAS p−value
0
1
2