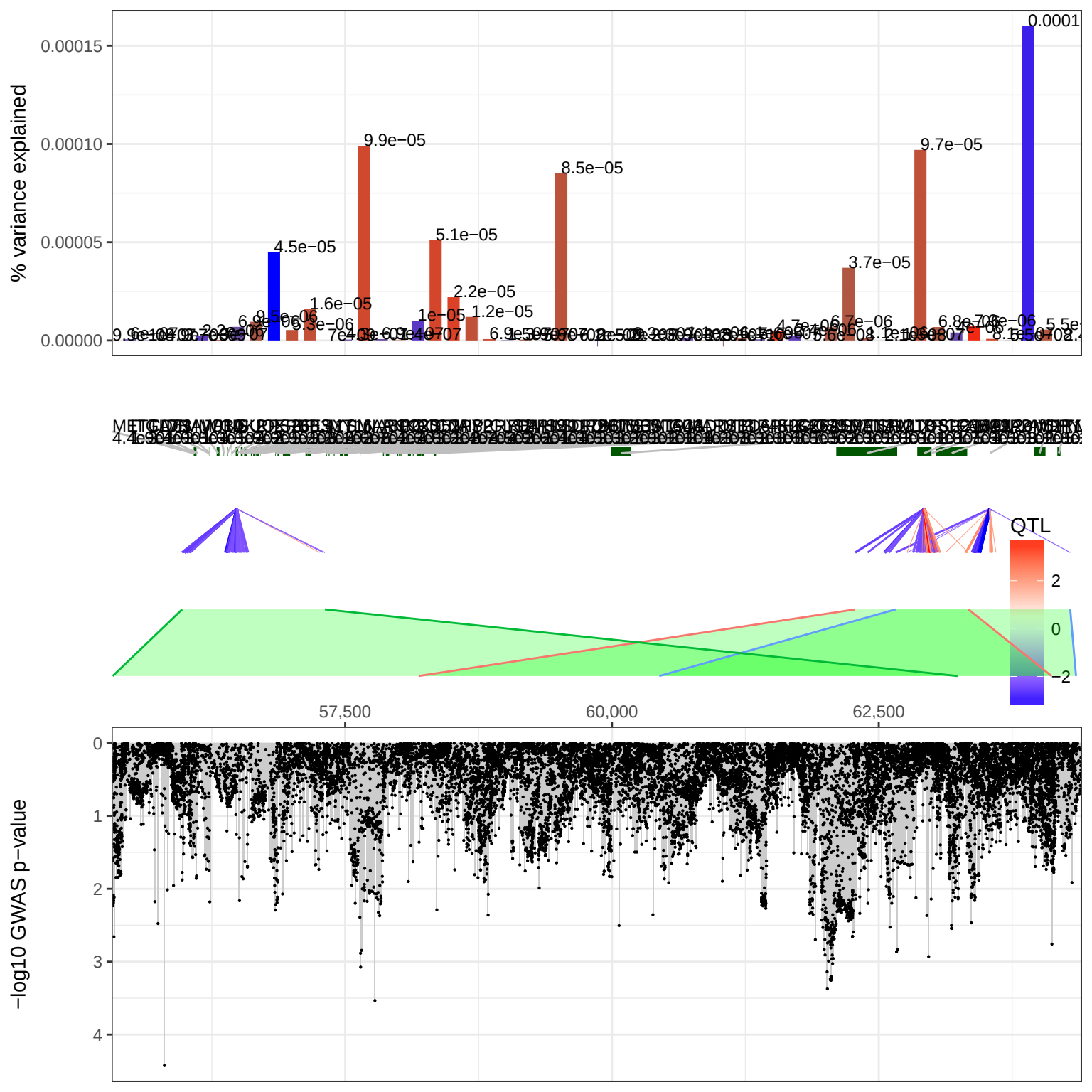
% variance explained
0.00015
0.00010
0.00005
0.00000
0.0001
9.9e−05
8.5e−05
9.7e−05
5.1e−05
4.5e−05
3.7e−05
2.2e−05
1.6e−05
1.2e−05
1e−05
QTL
2
0
−2
57,500
60,000
62,500
−log10 GWAS p−value
0
1
2
3
4