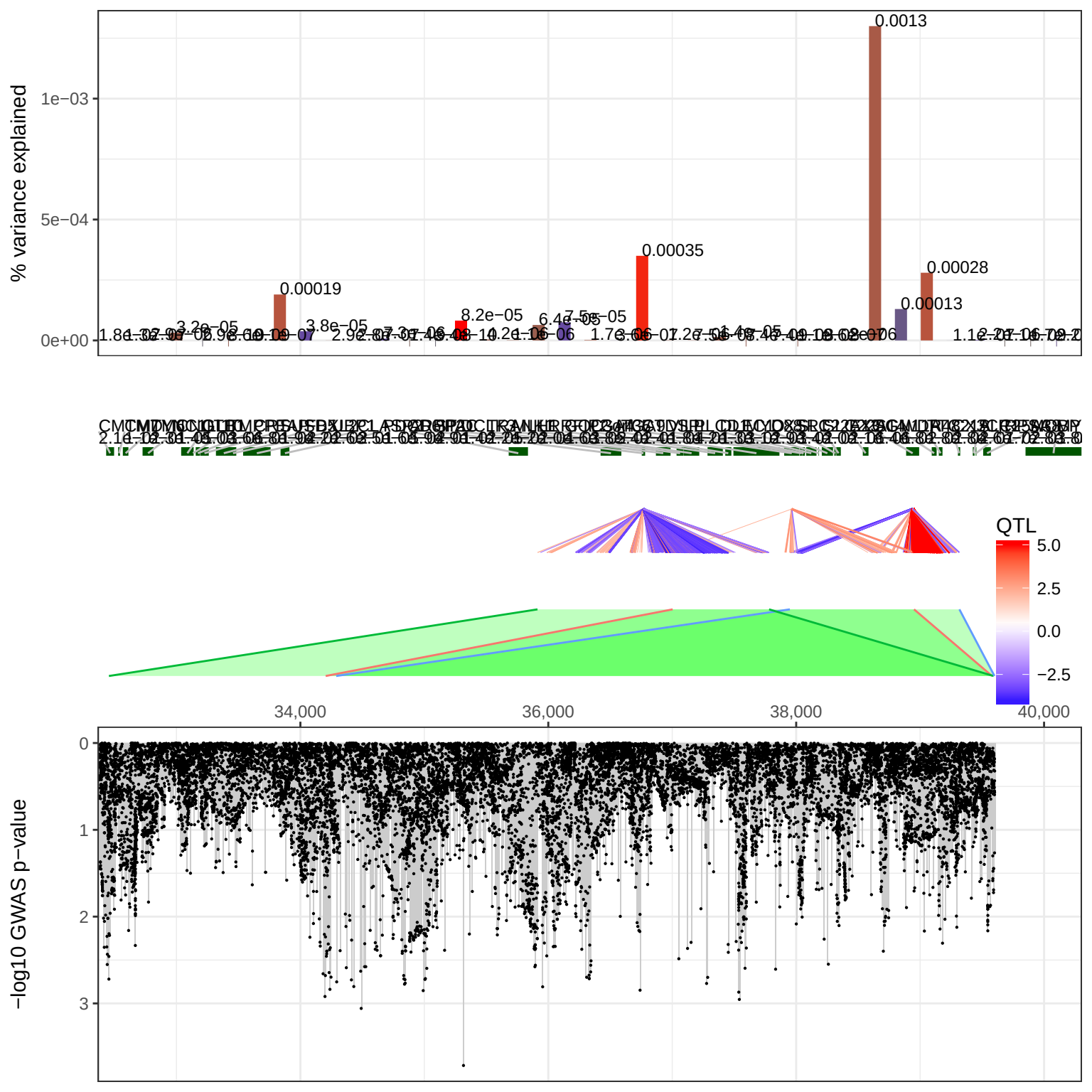
% variance explained
1e−03
5e−04
0e+00
0.0013
0.00035
0.00028
0.00019
0.00013
8.2e−05
3.2e−05
3.8e−05
6.4e−05
7.5e−05
QTL
5.0
2.5
0.0
−2.5
34,000
36,000
38,000
40,000
−log10 GWAS p−value
0
1
2
3