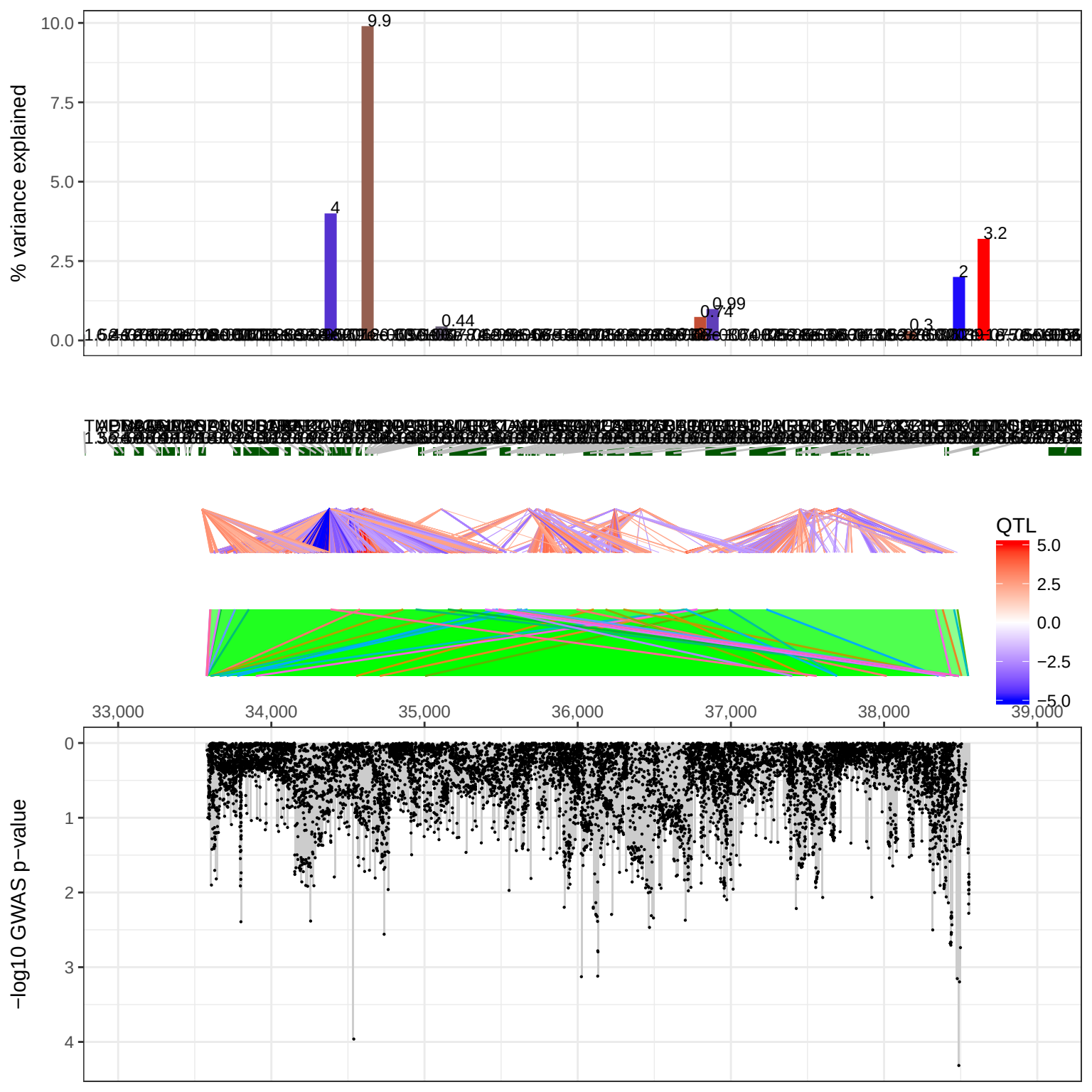
% variance explained
10.0
7.5
5.0
2.5
0.0
9.9
4
0.44
0.99
0.74
0.3
2
3.2
QTL
5.0
2.5
0.0
−2.5
−5.0
33,000
34,000
35,000
36,000
37,000
38,000
39,000
−log10 GWAS p−value
0
1
2
3
4