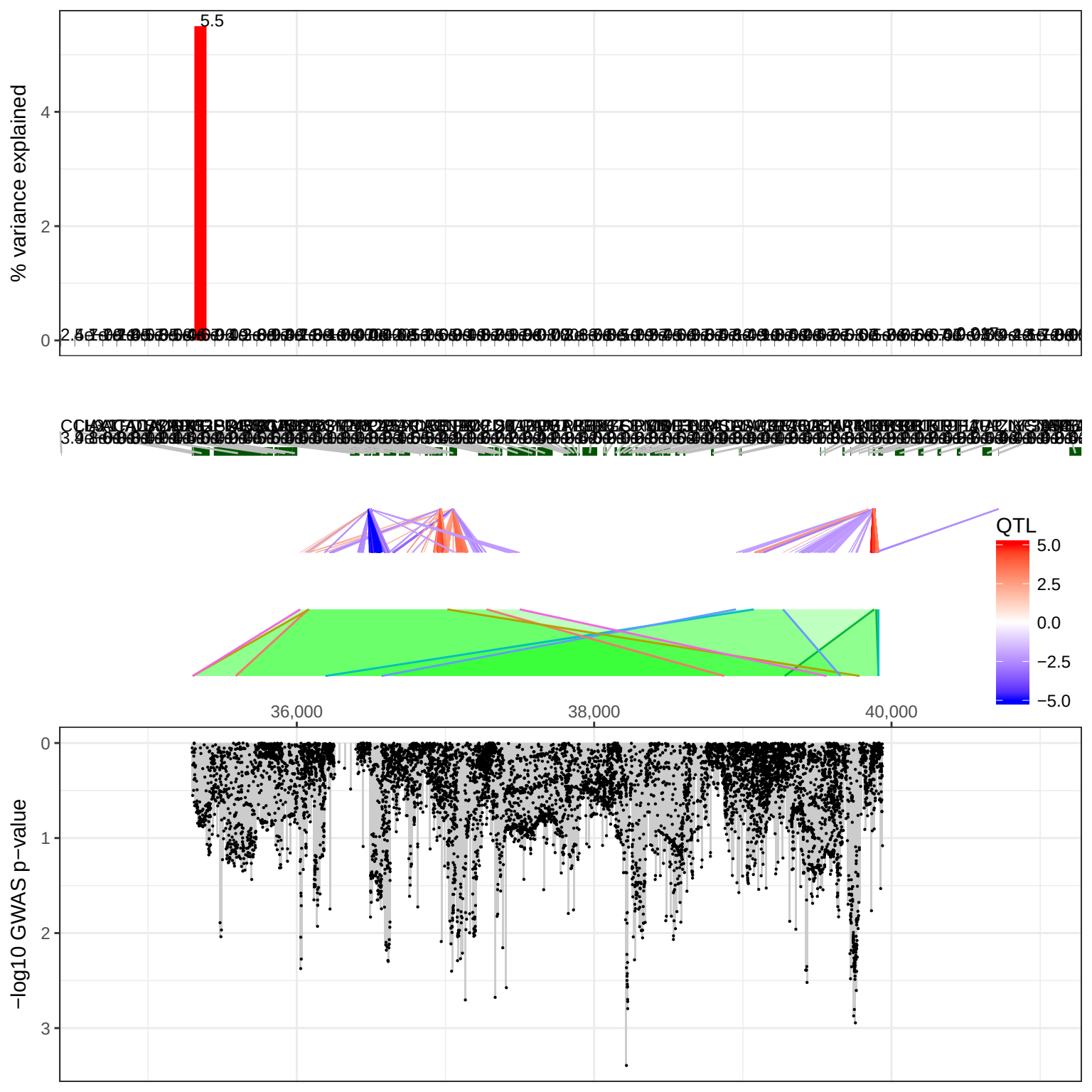
5.5
% variance explained
0
2
4
QTL
5.0
2.5
0.0
−2.5
−5.0
36,000
38,000
40,000
−log10 GWAS p−value
0
1
2
3