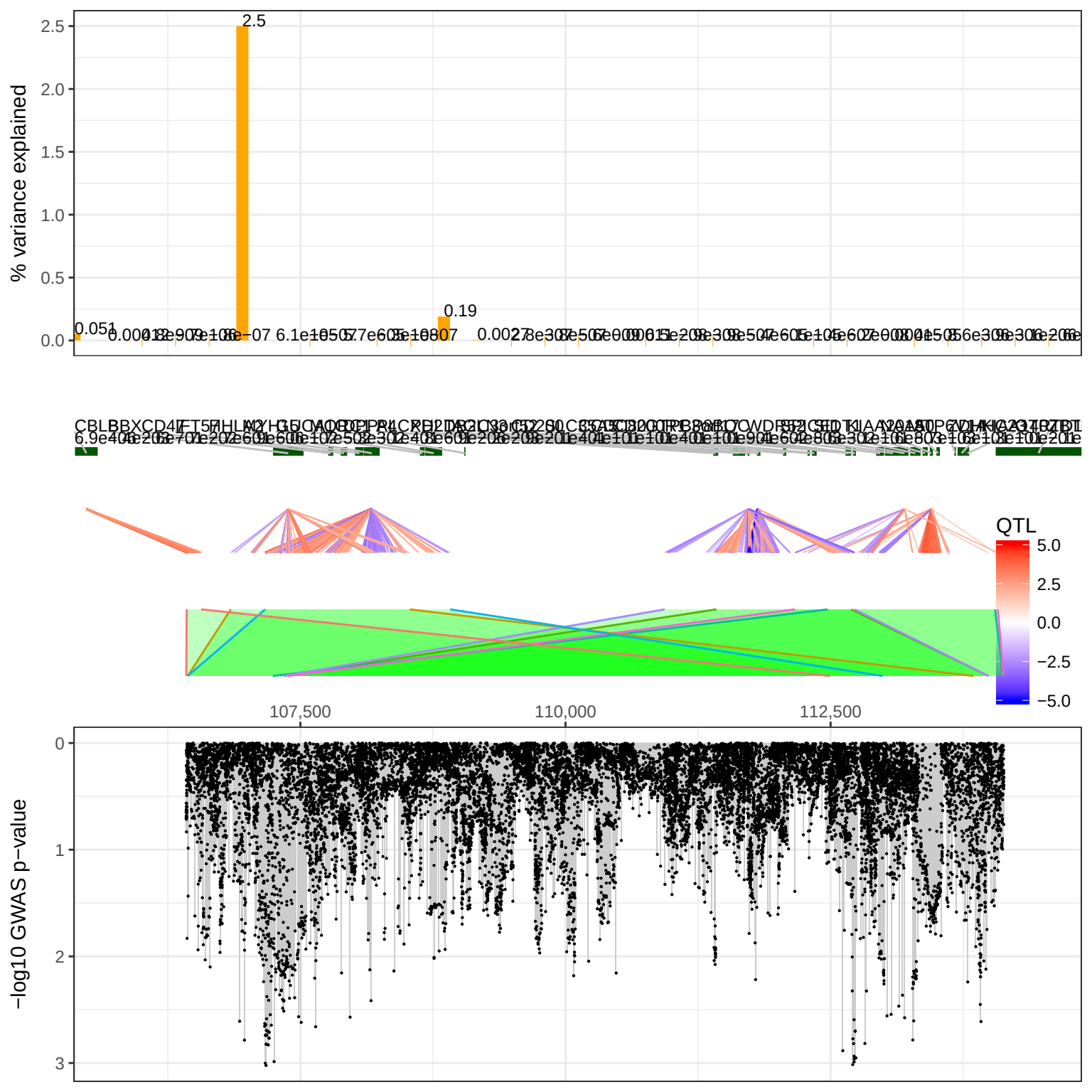
% variance explained
2.5
2.0
1.5
1.0
0.5
0.0
2.5
0.051
0.19
QTL
5.0
2.5
0.0
−2.5
−5.0
107,500
110,000
112,500
−log10 GWAS p−value
0
1
2
3