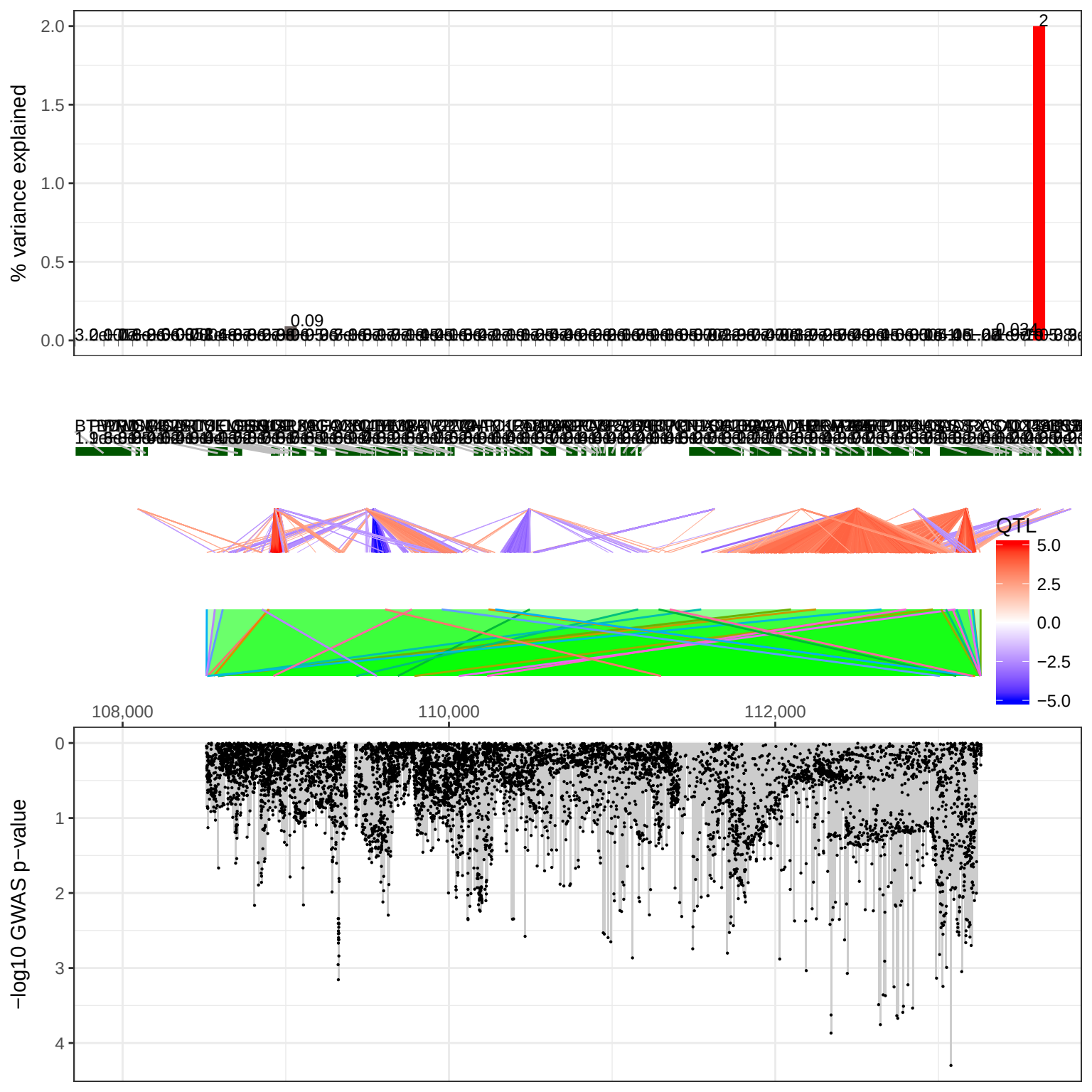
% variance explained
2.0
1.5
1.0
0.5
0.0
2
0.09
0.034
QTL
5.0
2.5
0.0
−2.5
−5.0
108,000
110,000
112,000
−log10 GWAS p−value
0
1
2
3
4