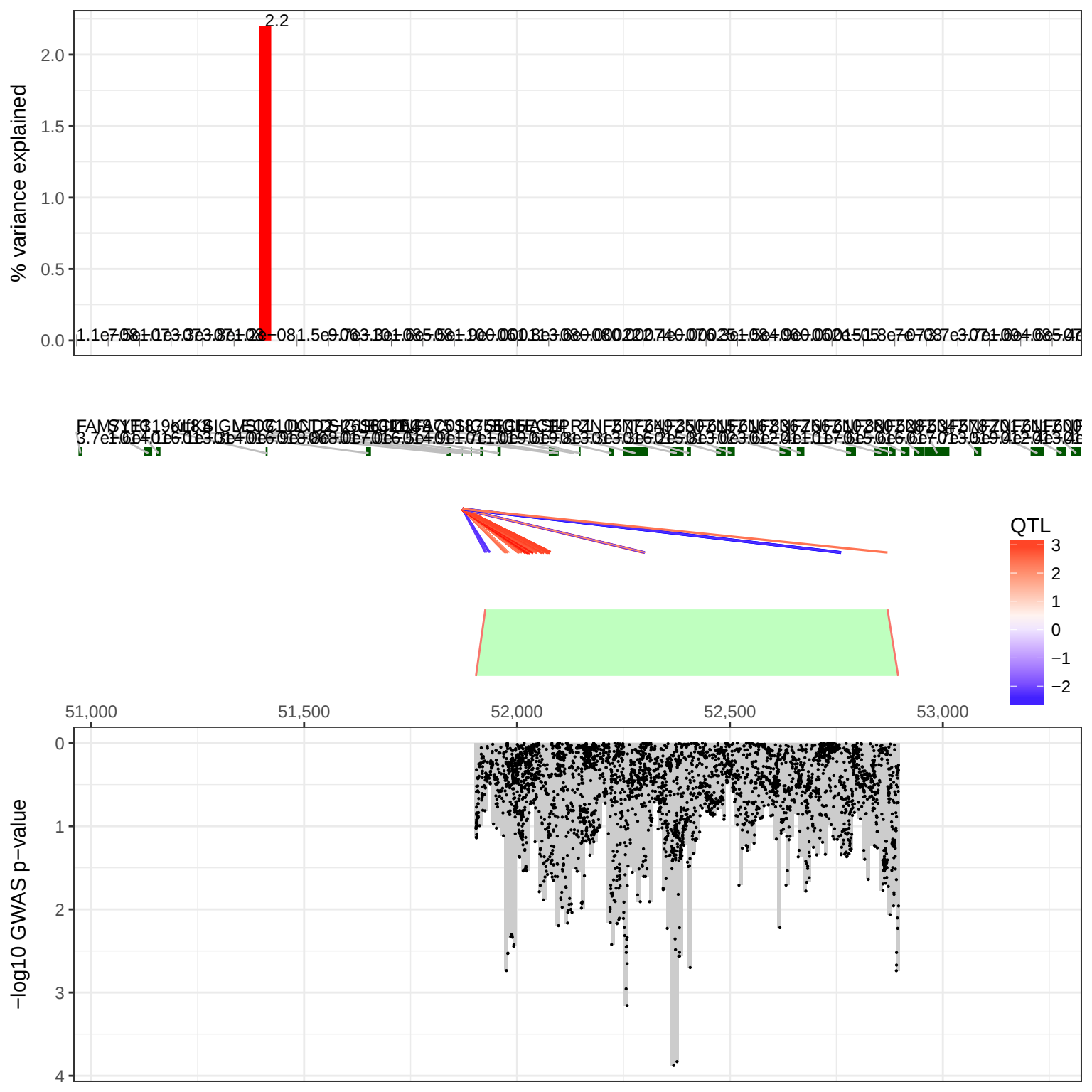
% variance explained
2.2
2.0
1.5
1.0
0.5
0.0
QTL
3
2
1
0
−1
−2
51,000
51,500
52,000
52,500
53,000
−log10 GWAS p−value
0
1
2
3
4