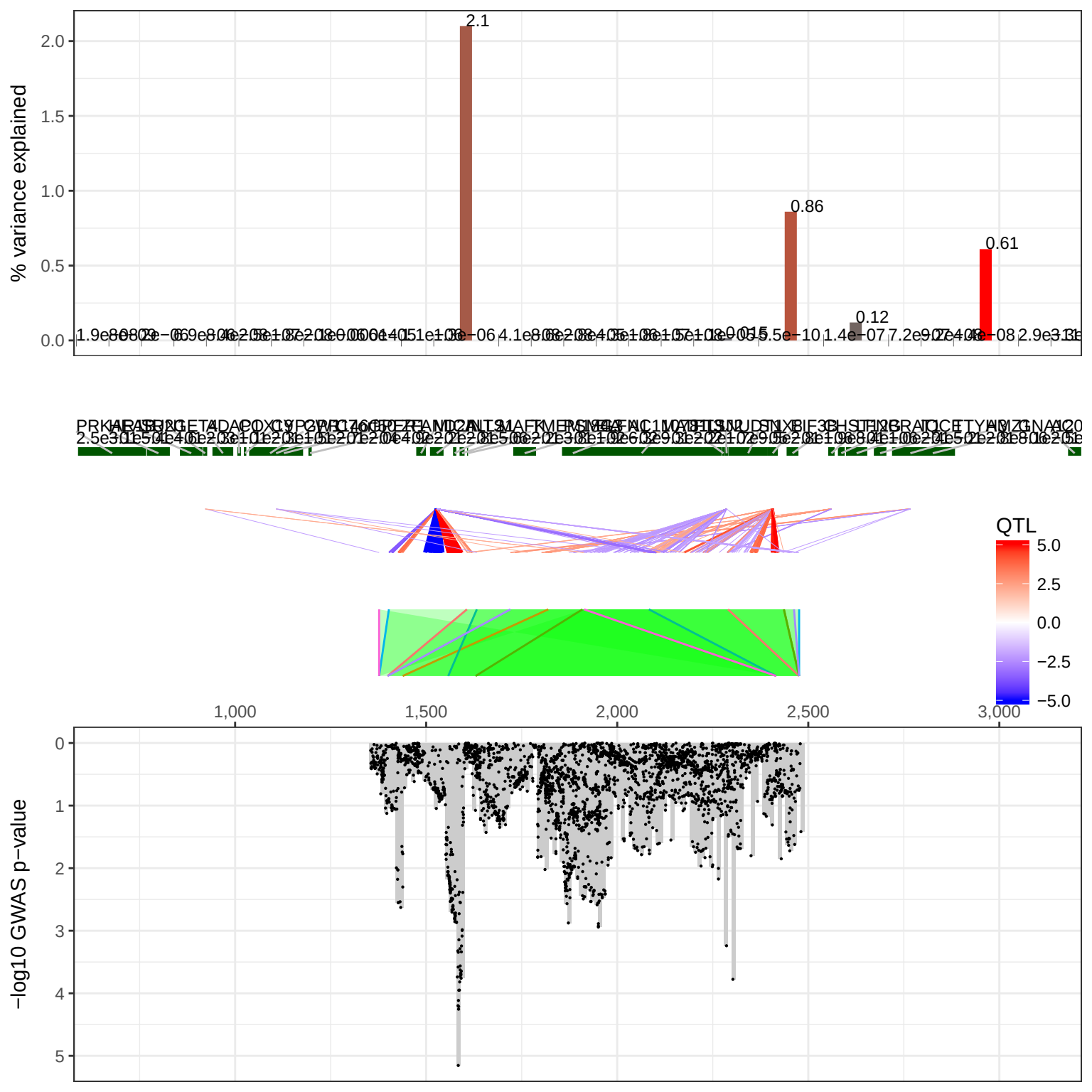
% variance explained
2.0
1.5
1.0
0.5
0.0
2.1
0.86
0.61
0.12
QTL
5.0
2.5
0.0
−2.5
−5.0
1,000
1,500
2,000
2,500
3,000
−log10 GWAS p−value
0
1
2
3
4
5