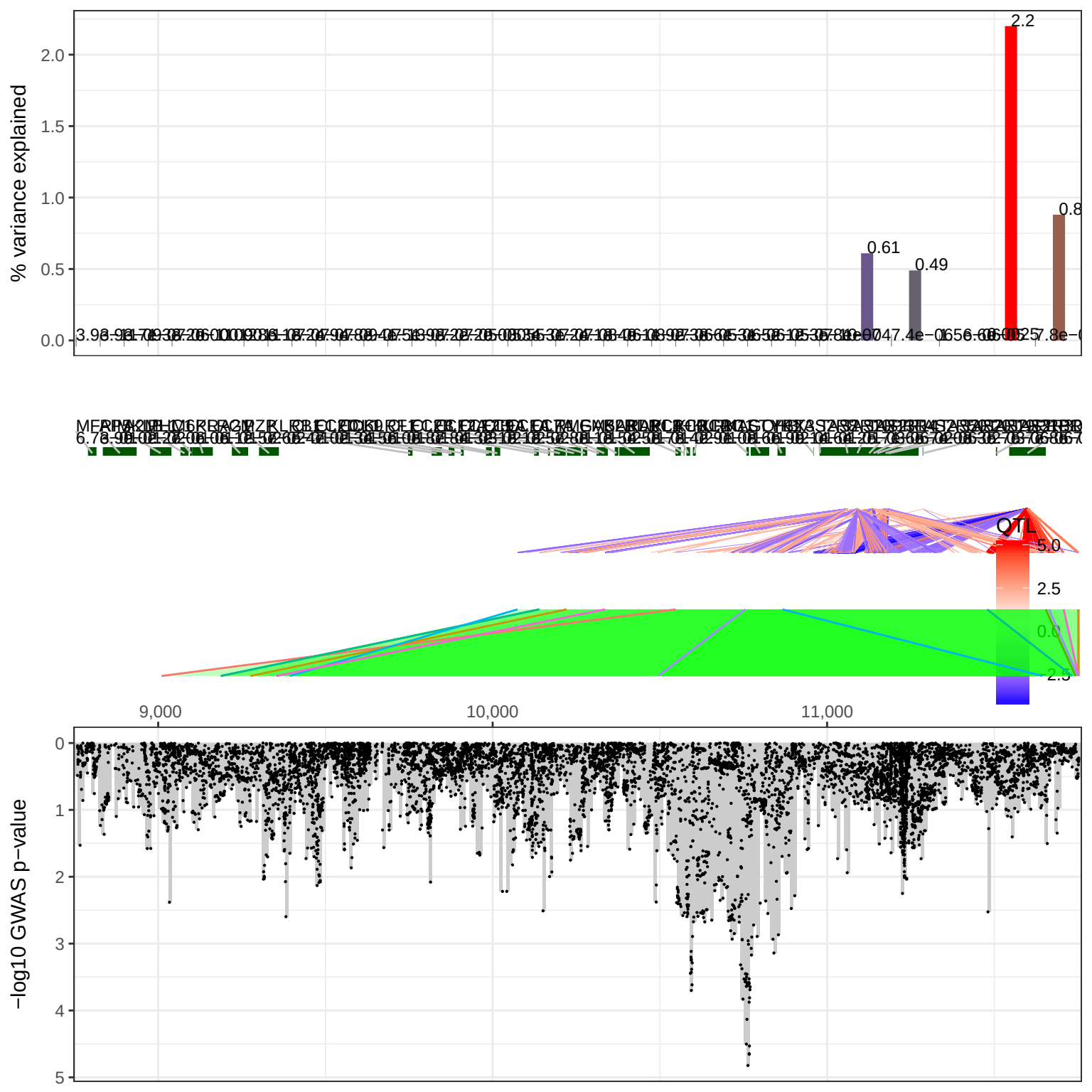
% variance explained
2.0
1.5
1.0
0.5
0.0
2.2
0.61
0.49
QTL
5.0
2.5
0.0
−2.5
9,000
10,000
11,000
−log10 GWAS p−value
0
1
2
3
4
5