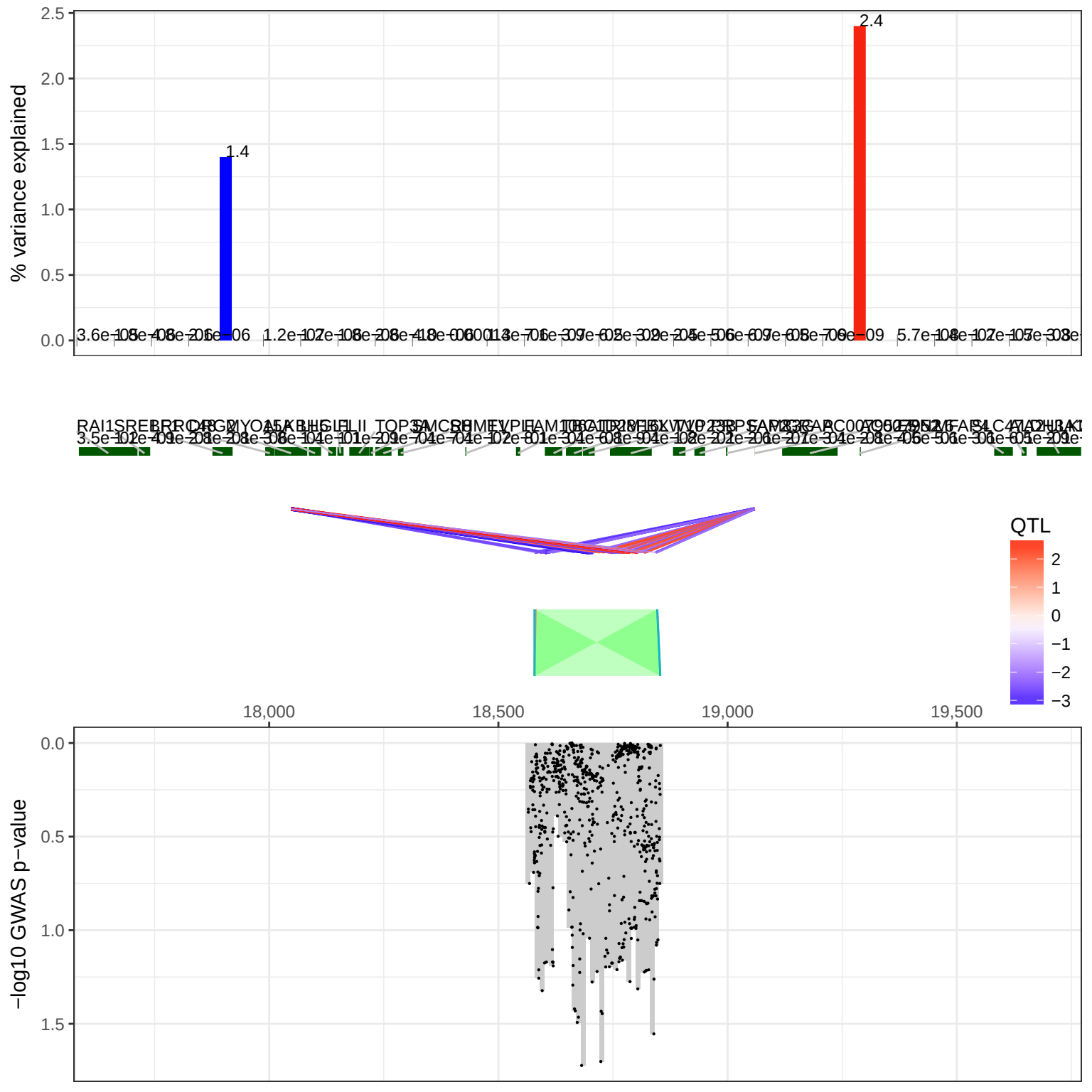
% variance explained
2.5
2.0
1.5
1.0
0.5
0.0
1.4
2.4
QTL
2
1
0
−1
−2
−3
18,000
18,500
19,000
19,500
−log10 GWAS p−value
0.0
0.5
1.0
1.5