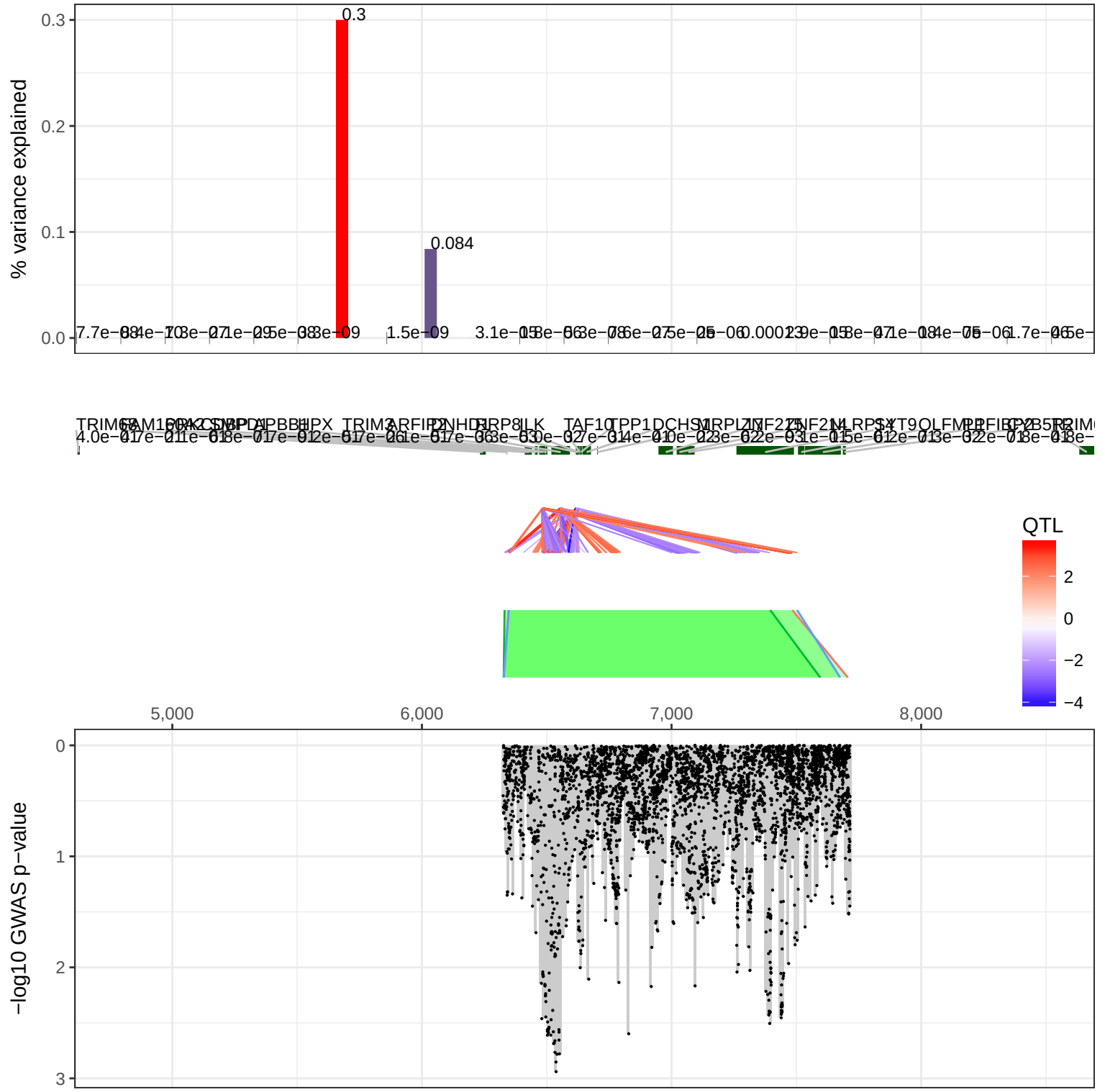
% variance explained
0.3
0.2
0.1
0.0
0.3
0.084
1.5e−09
QTL
2
0
−2
−4
5,000
6,000
7,000
8,000
−log10 GWAS p−value
0
1
2
3