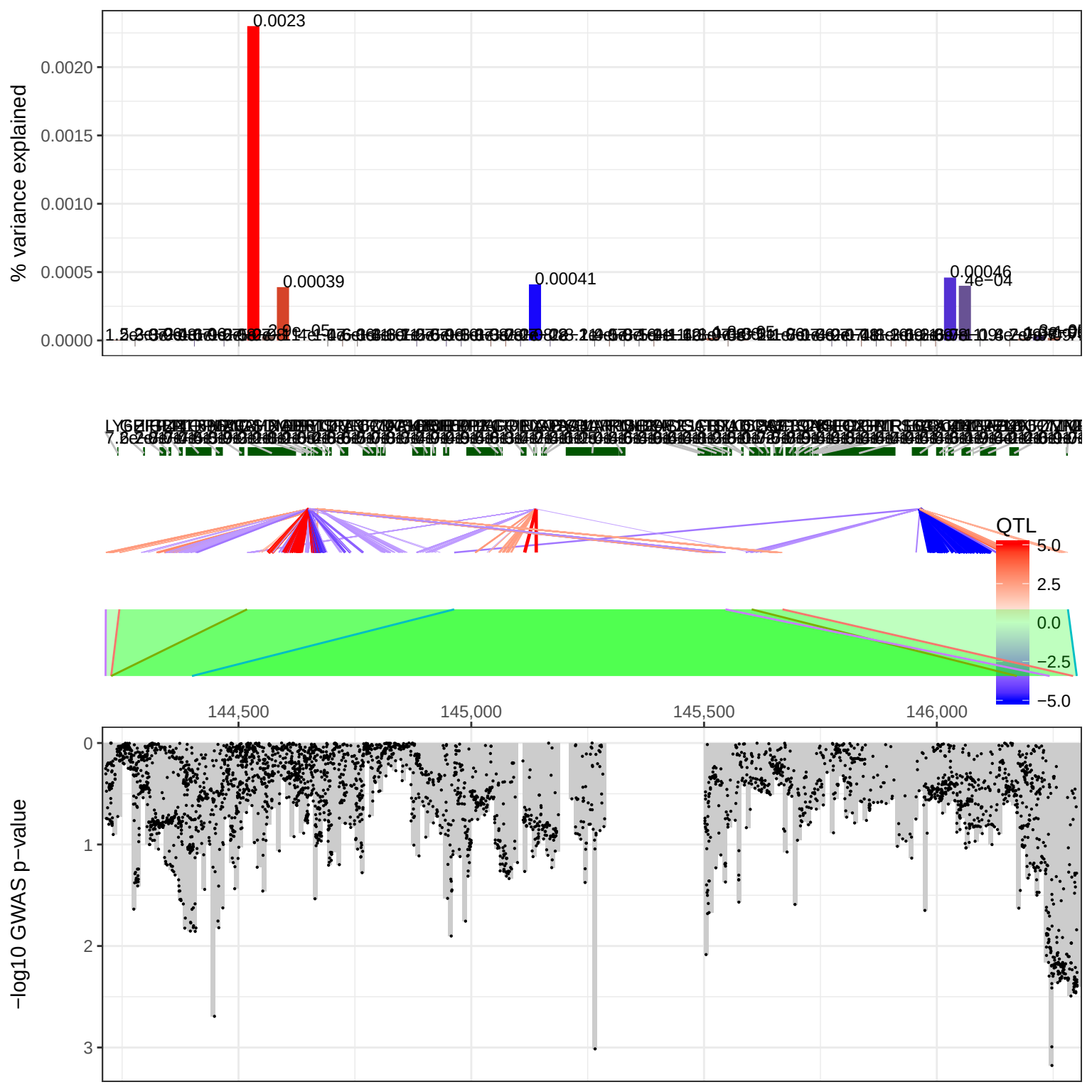
% variance explained
0.0020
0.0015
0.0010
0.0005
0.0000
0.0023
0.00039
0.00041
0.00046
4e−04
QTL
5.0
2.5
0.0
−2.5
−5.0
144,500
145,000
145,500
146,000
−log10 GWAS p−value
0
1
2
3