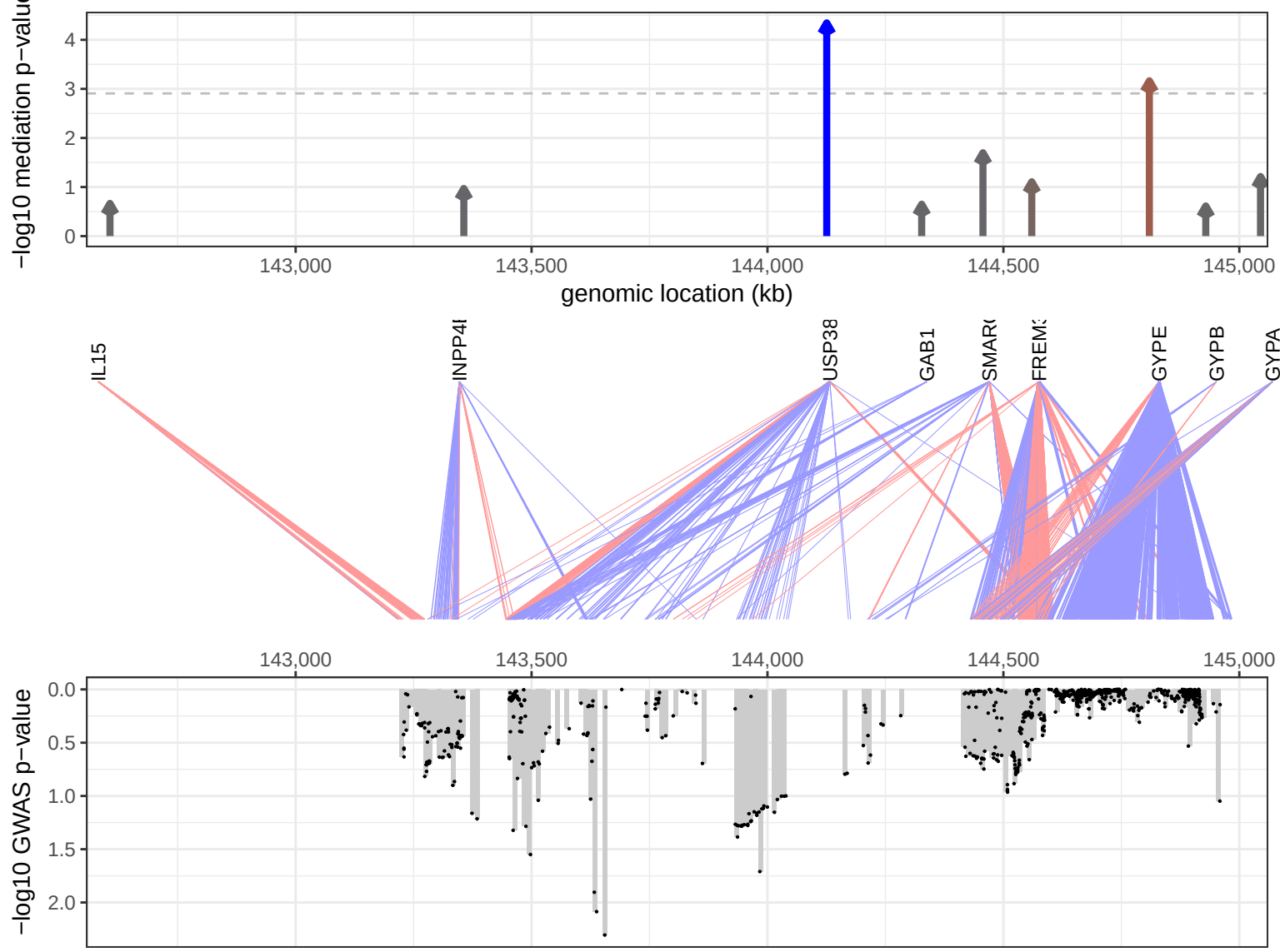
−log10 mediation p−value
0
1
2
3
4
143,000
143,500
144,000
144,500
145,000
genomic location (kb)
IL15
INPP4
USP38
GAB1
SMAR
FREM
GYPE
GYPB
GYPA
143,000
143,500
144,000
144,500
145,000
−log10 GWAS p−value
0.0
0.5
1.0
1.5
2.0