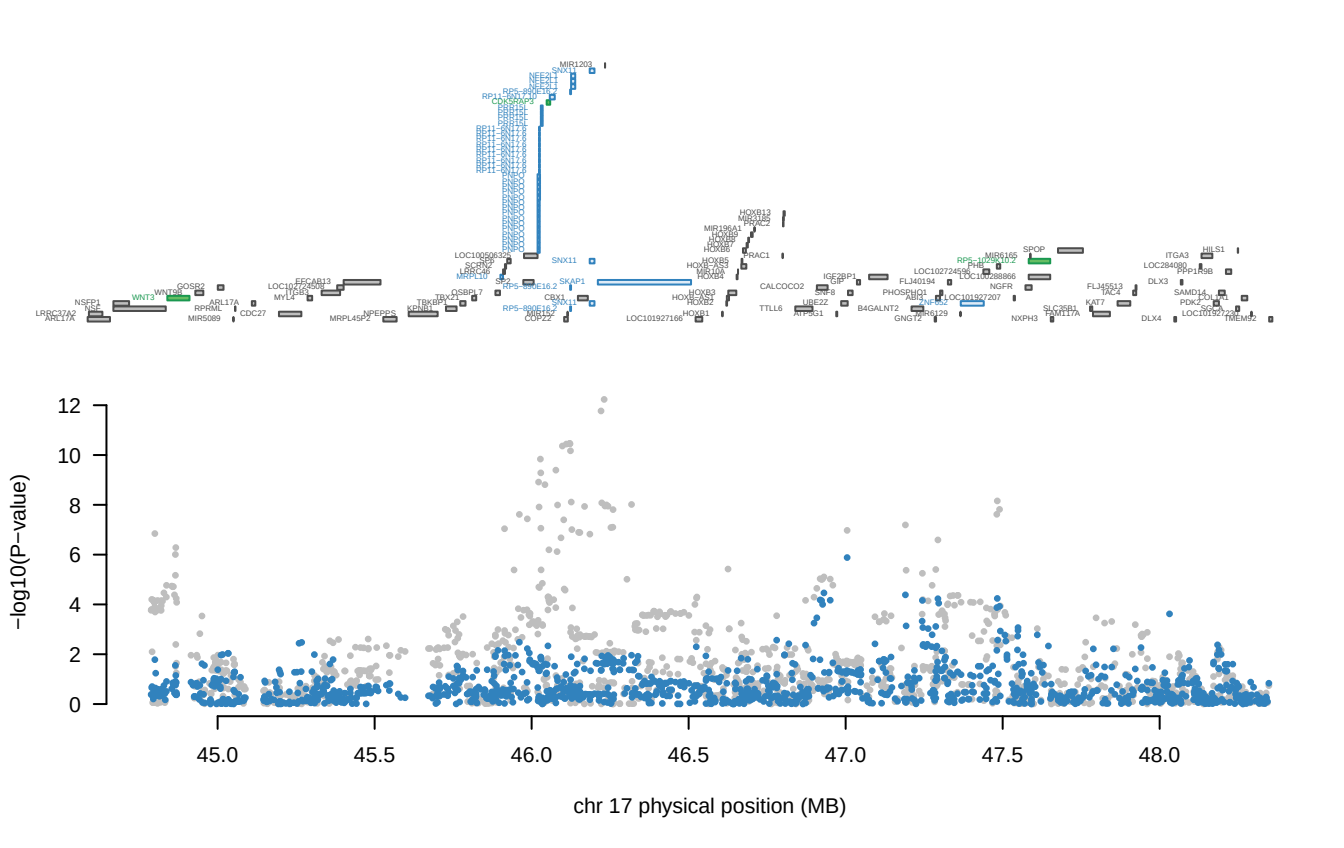
−log10(P−value)
12
10
8
6
4
2
0
45.0
45.5
46.0
46.5
47.0
47.5
48.0
chr 17 physical position (MB)