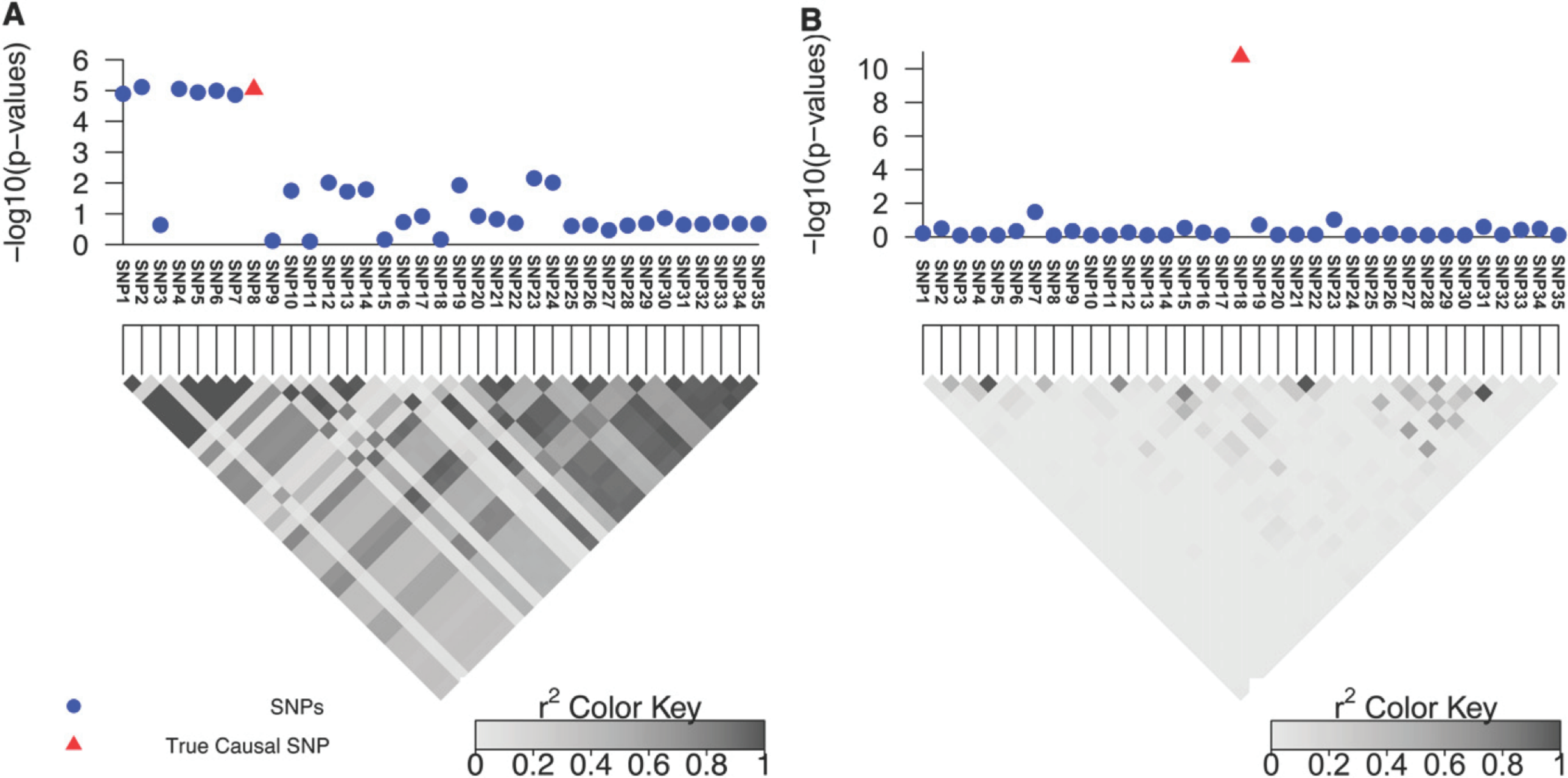
A
−log10(p−values)
6
5
4
3
2
1
0
SNP1 SNP2 SNP3 SNP4 SNP5 SNP6 SNP7 SNP8 SNP9 SNP10 SNP11 SNP12 SNP13 SNP14 SNP15 SNP16 SNP17 SNP18 SNP19 SNP20 SNP21 SNP22 SNP23 SNP24 SNP25 SNP26 SNP27 SNP28 SNP29 SNP30 SNP31 SNP32 SNP33 SNP34 SNP35
SNPs
True Causal SNP
r2 Color Key
0 0.2 0.4 0.6 0.8 1
B
−log10(p−values)
10
8
6
4
2
0
SNP1 SNP2 SNP3 SNP4 SNP5 SNP6 SNP7 SNP8 SNP9 SNP10 SNP11 SNP12 SNP13 SNP14 SNP15 SNP16 SNP17 SNP18 SNP19 SNP20 SNP21 SNP22 SNP23 SNP24 SNP25 SNP26 SNP27 SNP28 SNP29 SNP30 SNP31 SNP32 SNP33 SNP34 SNP35
r2 Color Key
0 0.2 0.4 0.6 0.8 1