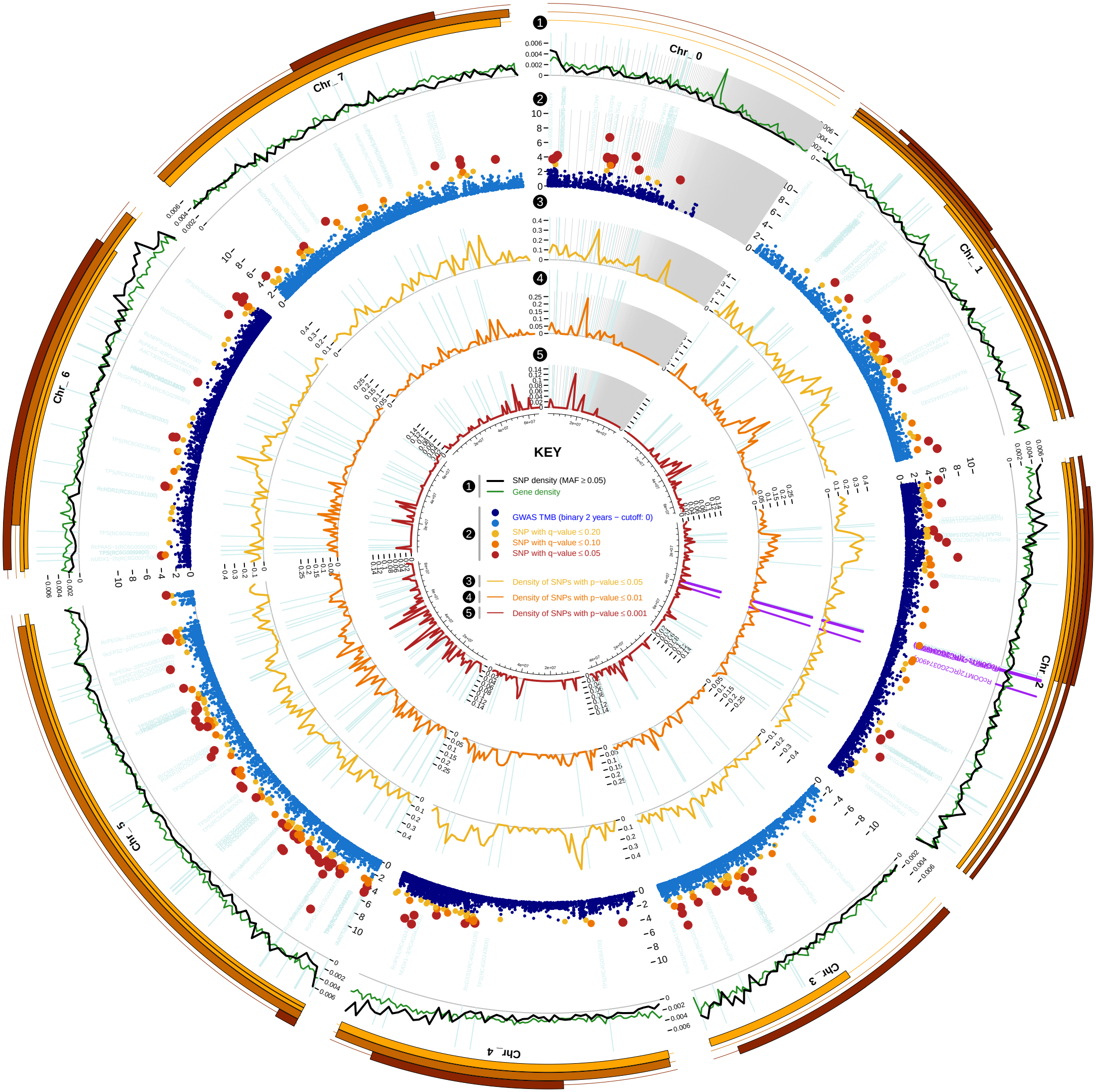
Chr_0
Chr_1
Chr_2
Chr_3
Chr_4
Chr_5
Chr_6
Chr_7
KEY
1 SNP density (MAF ≥ 0.05)
Gene density
2 GWAS TMB (binary 2 years − cutoff: 0)
SNP with q−value ≤ 0.20
SNP with q−value ≤ 0.10
SNP with q−value ≤ 0.05
3 Density of SNPs with p−value ≤ 0.05
4 Density of SNPs with p−value ≤ 0.01
5 Density of SNPs with p−value ≤ 0.001