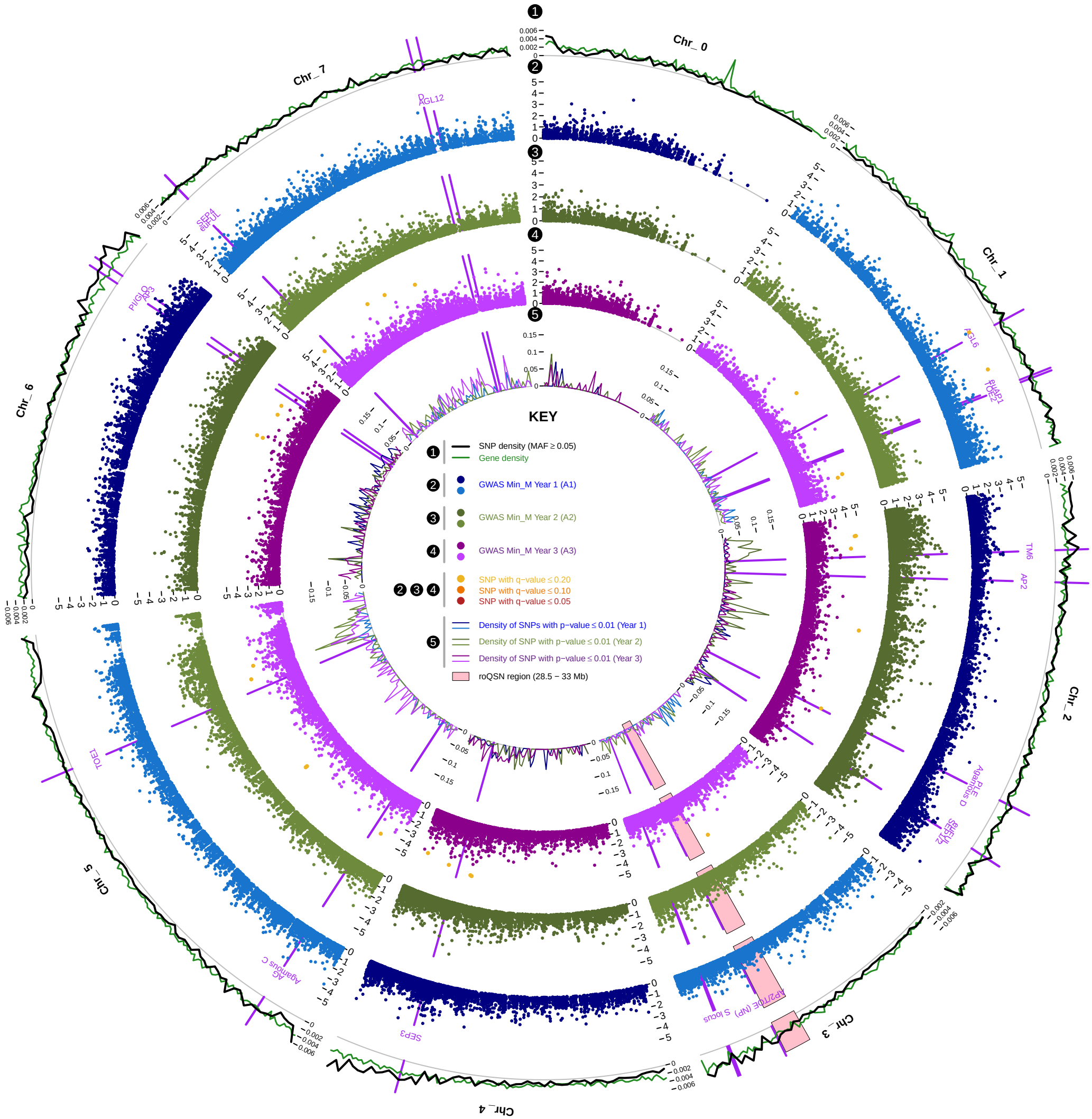
Chr_ 0
Chr_ 1
Chr_ 2
Chr_ 3
Chr_ 4
Chr_ 5
Chr_ 6
Chr_ 7
KEY
SNP density (MAF ≥ 0.05)
Gene density
GWAS Min_M Year 1 (A1)
GWAS Min_M Year 2 (A2)
GWAS Min_M Year 3 (A3)
SNP with q−value ≤ 0.20
SNP with q−value ≤ 0.10
SNP with q−value ≤ 0.05
Density of SNPs with p−value ≤ 0.01 (Year 1)
Density of SNP with p−value ≤ 0.01 (Year 2)
Density of SNP with p−value ≤ 0.01 (Year 3)
roQSN region (28.5 − 33 Mb)
AGL12
SEP4
eUFL
PI/GLO
AP3
AGL6
FUL
FUL2
TM6
AP2
PLE
Agamous D
SEP3
AP2/TOE (NP)
S locus
SEP3
AG
Agamous C
TOE1