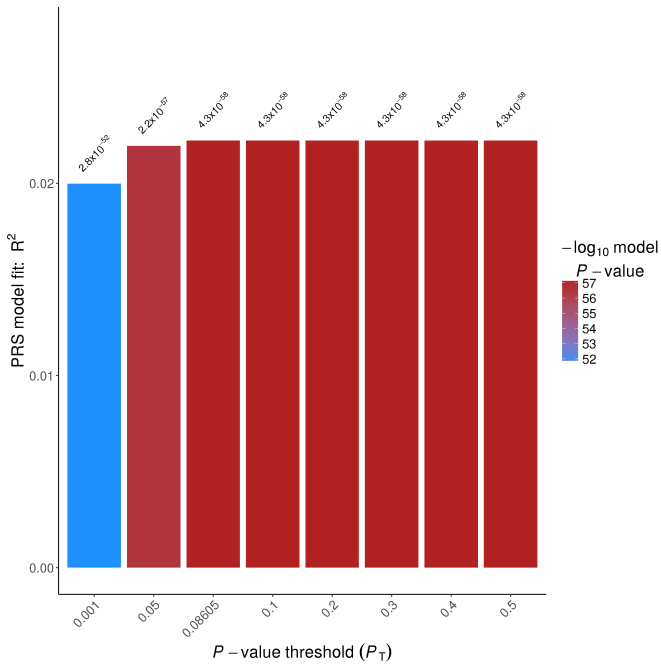
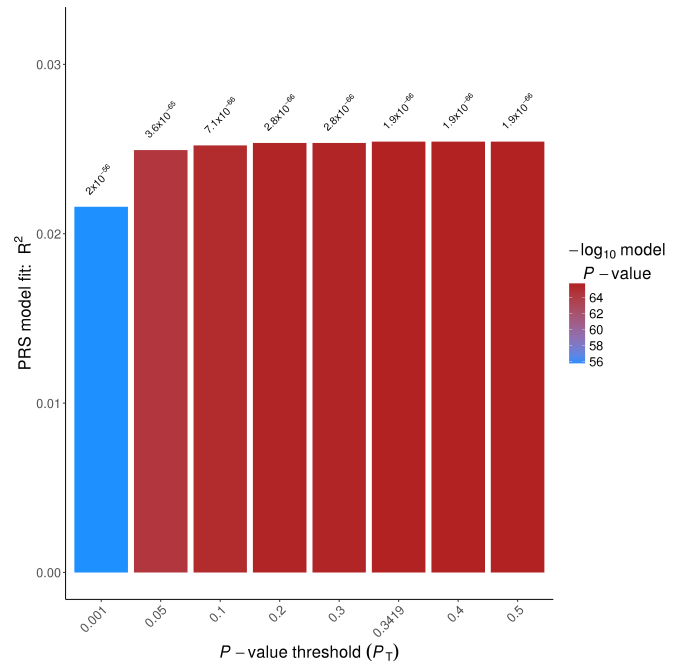


(a)



(b)



(c)

Figure S2: Barplot of the polygenic risk score (PRS) at different p-value thresholds. (a) PRS for phototype score considering SLC45A2, IRF4, HERC2, OCA2 and MC1R loci. (b) PRS for height considering 21 known loci from GWAS catalog. (c) PRS for height considering 21 known loci from GWAS catalog and 5 new loci.