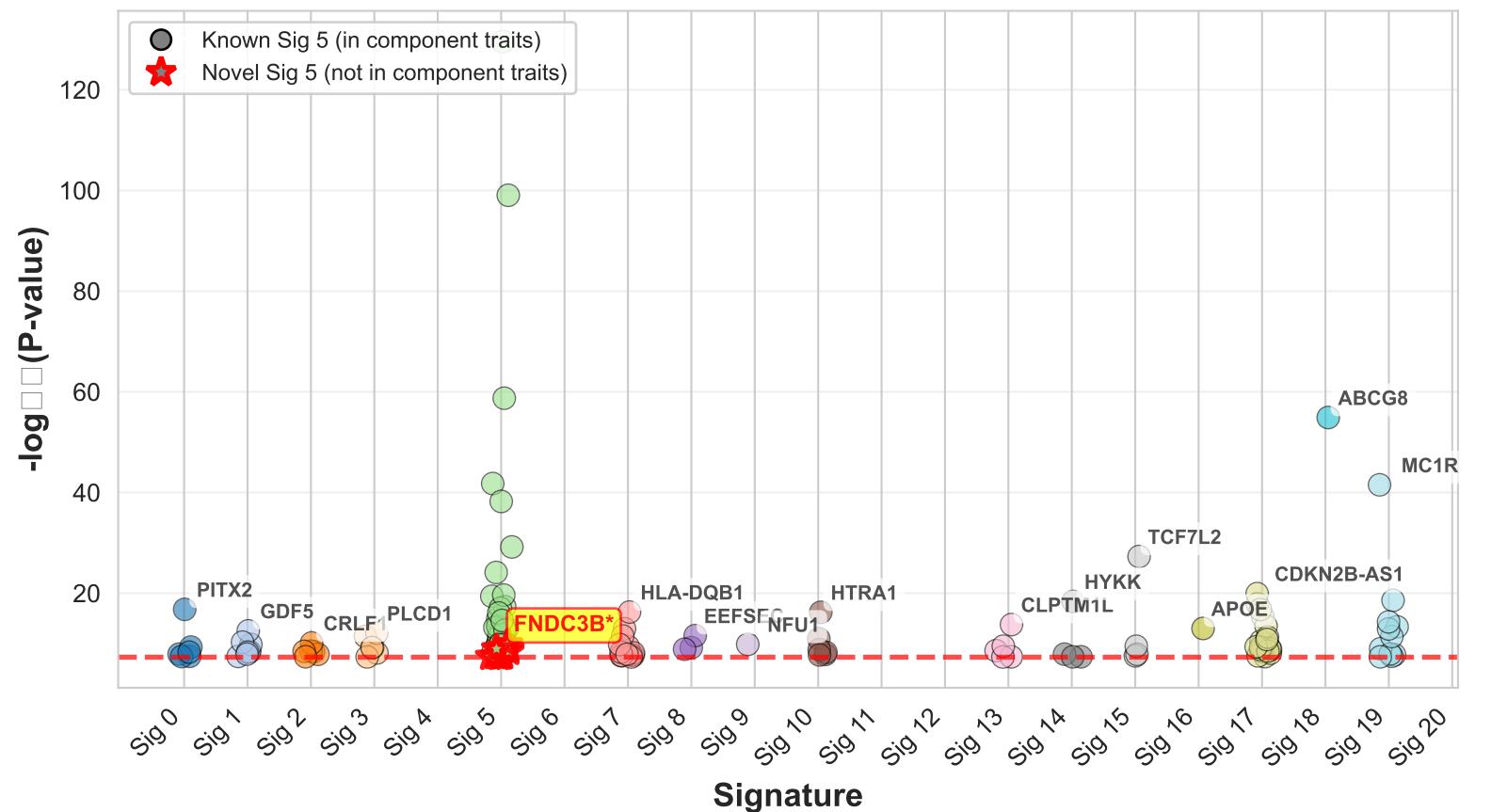
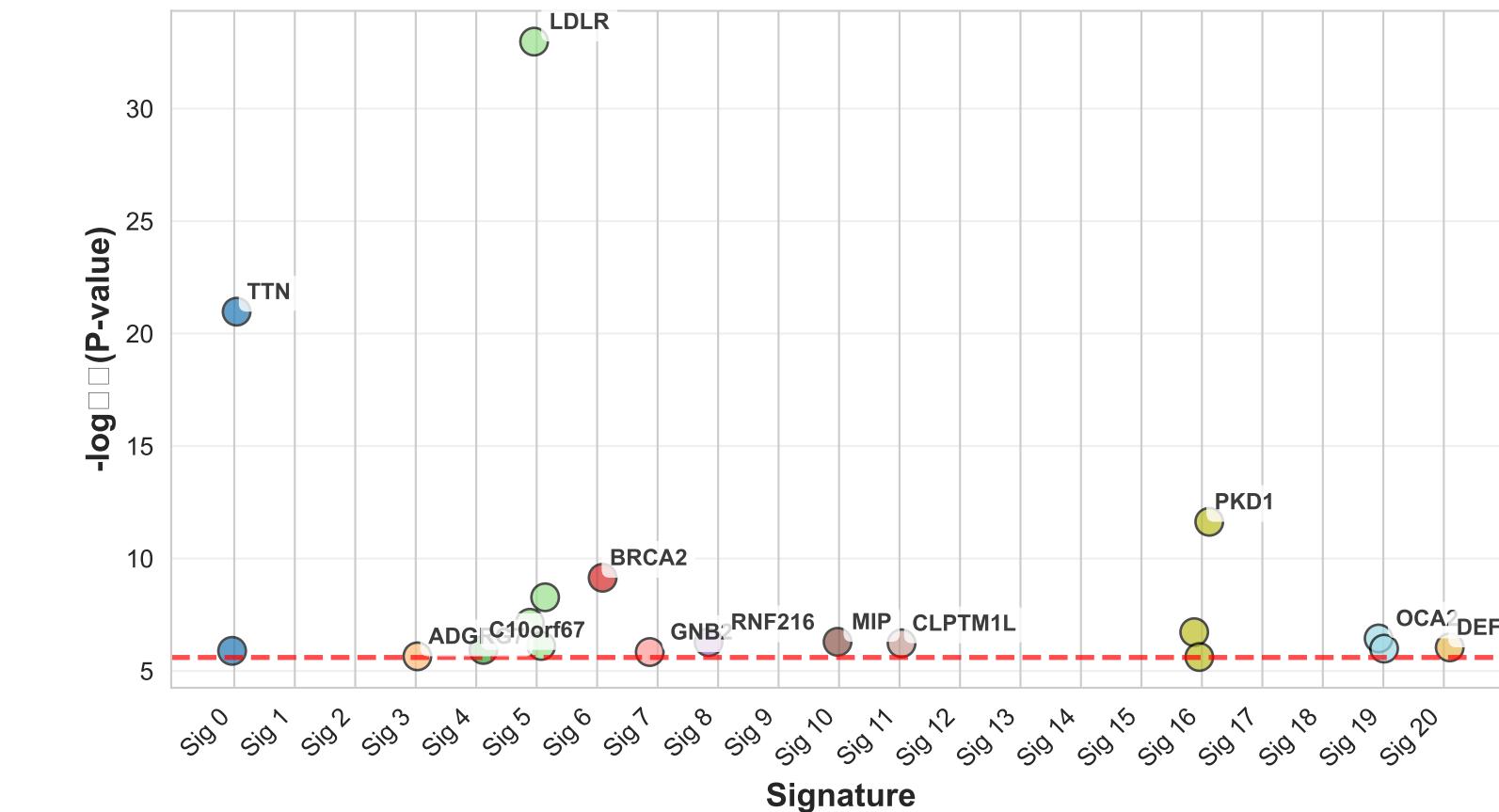


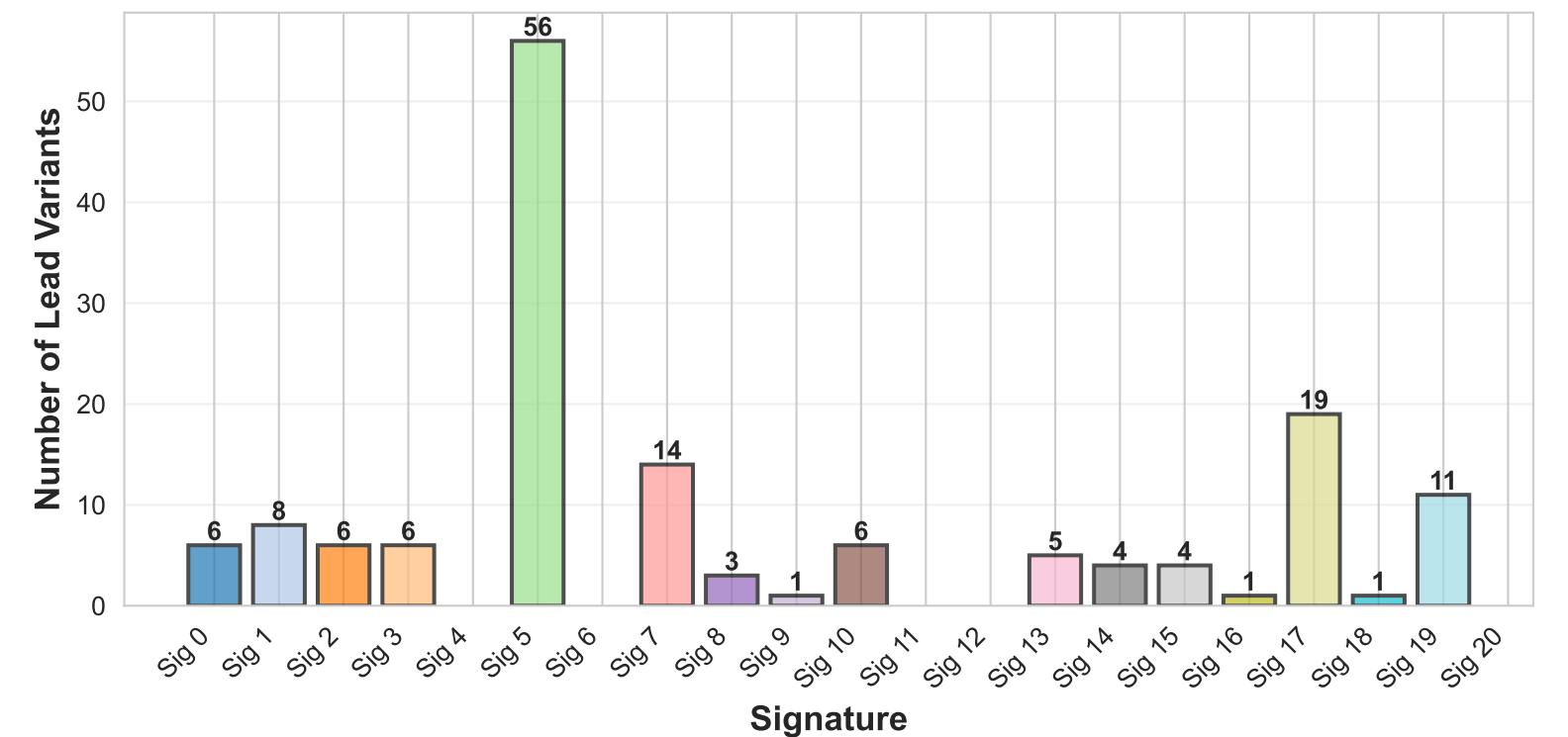
**A. Lead Variants by Signature (GWAS)**  
□ = Novel Sig 5 loci (not in component traits)



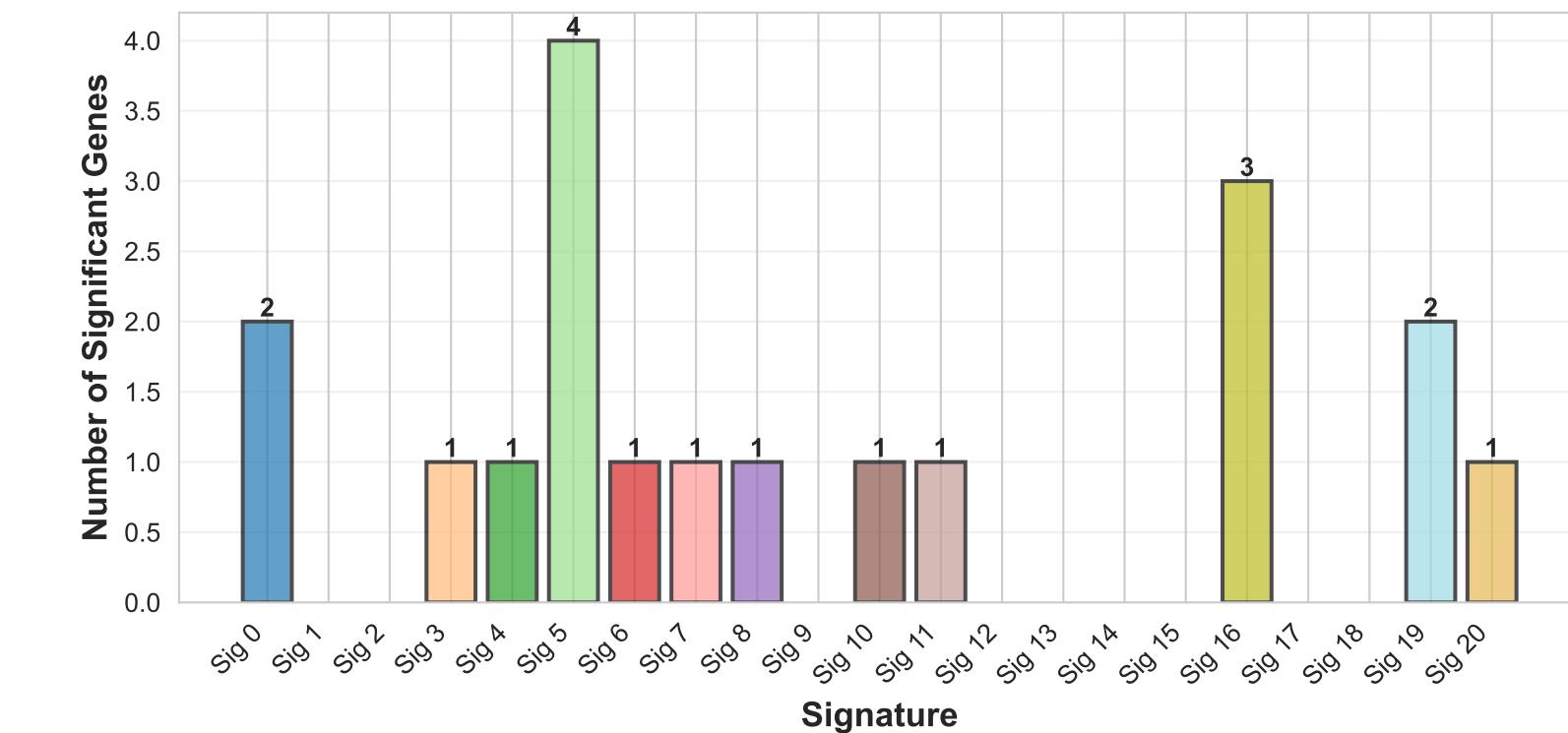
**B. Significant Genes by Signature (mask3: LoF Variants)**



**C. Number of Lead Variants per Signature**



**D. Number of Significant Genes per Signature (mask3)**



**E. Gene Overlap: Lead Variants vs Rare Variants (mask3) by Signature**

