INT_Pvalb, OpioidDep_E Enhancer Promoter Other 800 3000 800 Heritability Enrichment 600 2000 400 400 1000 200 32 32 128 32 128 8 128 2 8 2 Million years from Human Enhancer Promoter Other Proportion SNP Heritability 0.6 0.6 0.6 0.4 -0.4 0.2 -0.2 0.2 -0.0 0.0 32 128 128 32 32 8 8 128 Million years from Human Cons + ATAC 🚺 91 Mammals GERP 📘 240 Mammals PhyloP 🔷 43 Primate PhastCons 🛕 Cell-TACIT

200mam_PhyloP alone phyloP.Acc phyloP.Co