MSN\_D1.D2H, SleepDurLong\_E Enhancer Promoter Other 200 400 600 Heritability Enrichment 150 300 400 100 200 100 -200 50 -100 32 128 128 32 8 32 8 128 2 Million years from Human Enhancer Promoter Other 0.015 0.05 Proportion SNP Heritability 0.04 0.04 0.010 0.03 0.02 0.02 0.005 0.01 0.00 0.00 32 32 128 32 128 8 2 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