MSN\_D2, Longevity\_E Enhancer Promoter Other 125 300 100 100 Heritability Enrichment 200 75 -50 -100 -50 25 0 -100 32 128 32 128 32 2 8 2 128 8 Million years from Human Other Enhancer Promoter 0.06 Proportion SNP Heritability 0.04 -0.04 -0.02 -0.02 0.00 0.00 0.00 32 32 128 8 128 32 128 2 8 8 Million years from Human

200mam\_PhyloP alone phyloP.Acc phyloP.Co

Cons + ATAC 🚺 91 Mammals GERP 📘 240 Mammals PhyloP 🔷 43 Primate PhastCons 🛕 Cell-TACIT