1500 400 Heritability Enrichment 400 1000 200 200 -500 -200 32 32 32 128 8 128 128 2 8 Million years from Human Enhancer Promoter Other 0.100 Proportion SNP Heritability 0.08 0.08 0.075 0.050 0.04 0.04 0.025 0.00 0.000

Promoter

Other

32

128

8

MSN_D1, CoffeePerDay_E

600

Enhancer

32

8

2

128

Cons + ATAC 🚺 91 Mammals GERP 🔲 240 Mammals PhyloP 🚺 43 Primate PhastCons 🛕 Cell-TACIT 200mam_PhyloP alone 💳 phyloP.Acc 🥌 phyloP.Co

Million years from Human

32

128