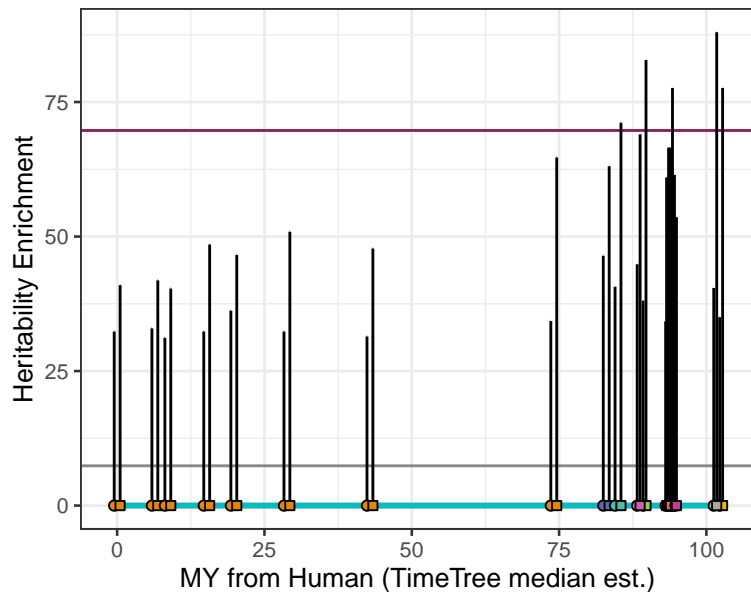
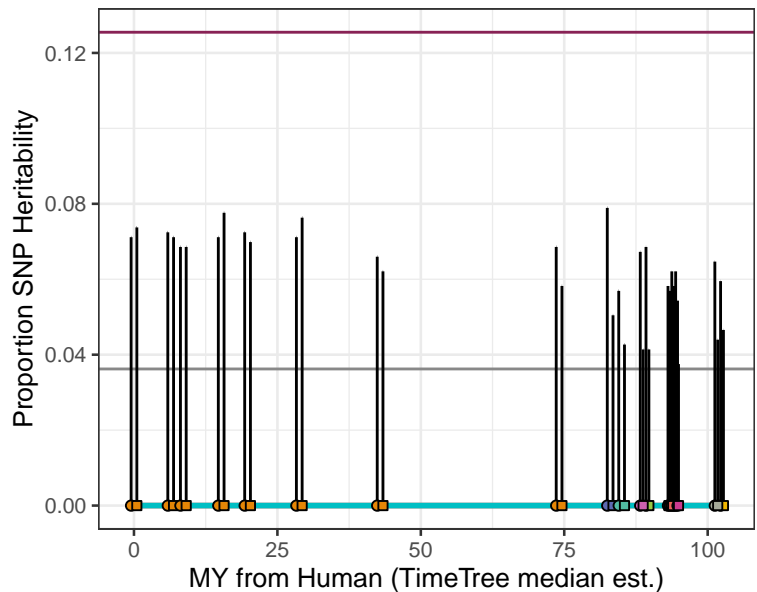


MSN\_D2, AD\_E



MSN\_D2, AD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

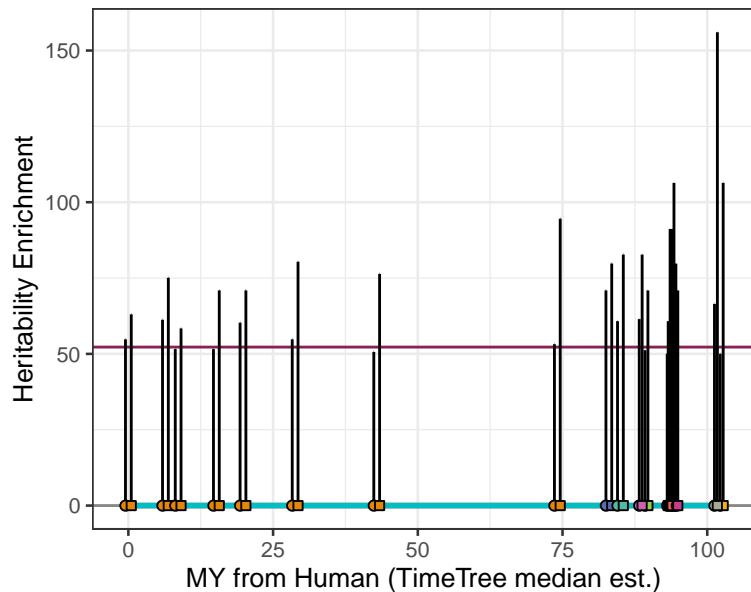
Rodentia  
Scandentia

Xenarthra

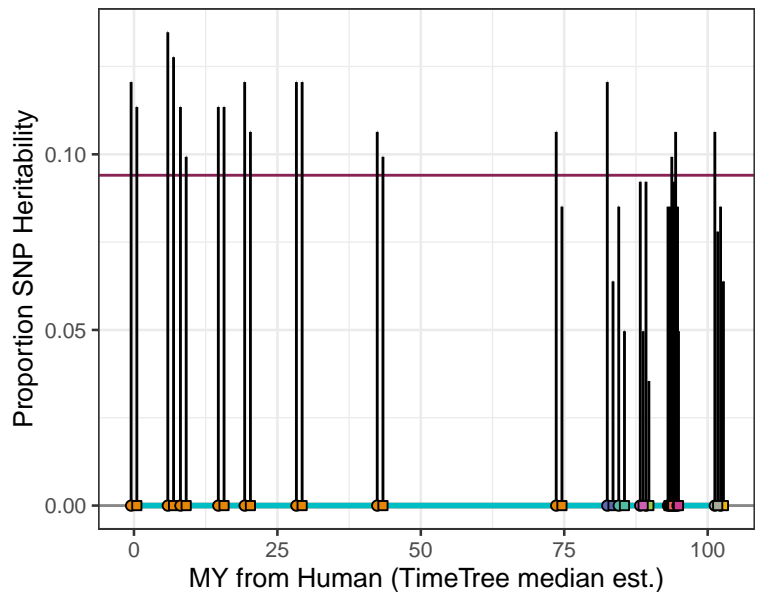
peaktype

mappable  
predActive

MSN\_D2, AD-ADBP\_E



MSN\_D2, AD-ADBP\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

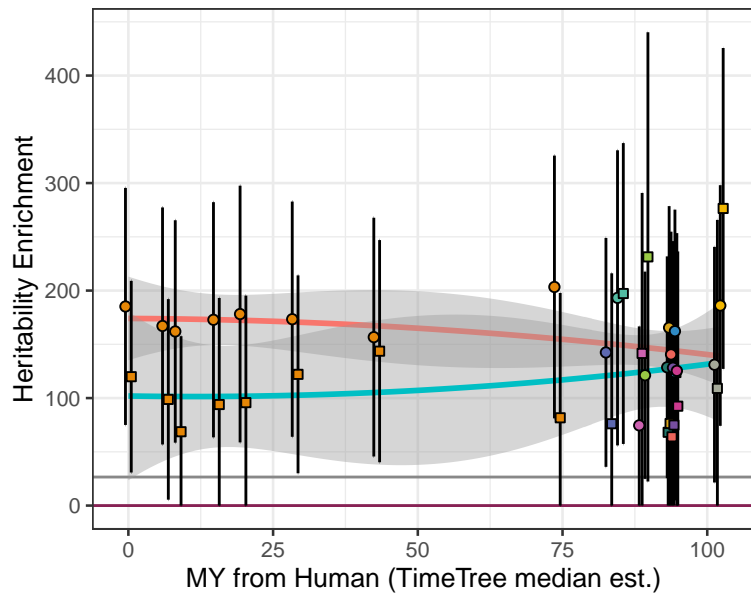
Rodentia  
Scandentia

Xenarthra

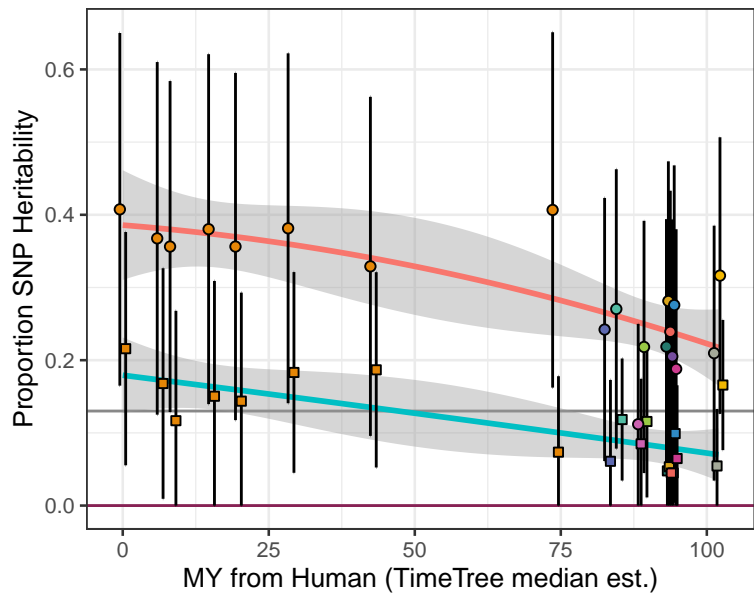
peaktype

mappable  
predActive

MSN\_D2, ALS\_E



MSN\_D2, ALS\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

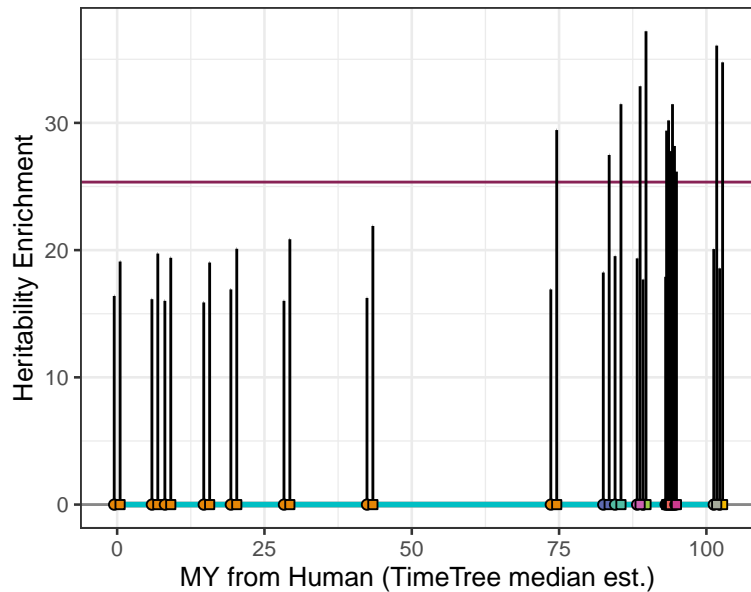
Rodentia  
Scandentia

Xenarthra

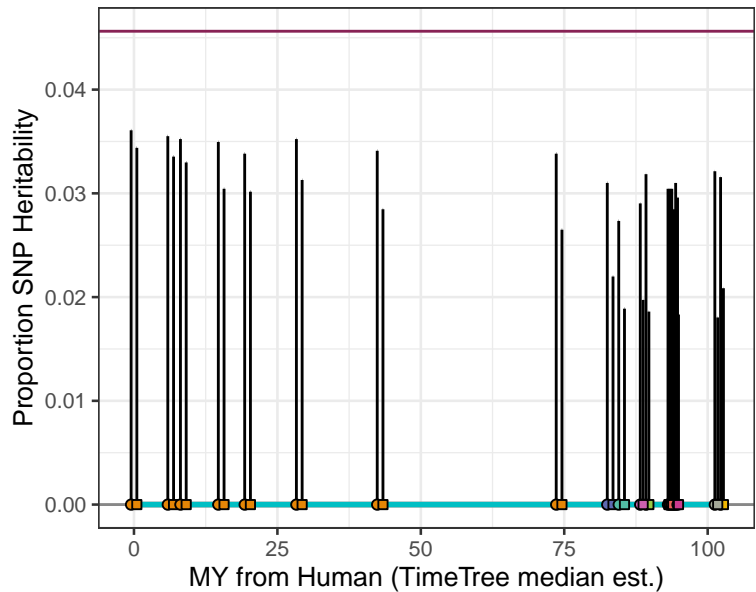
peaktype

mappable  
predActive

MSN\_D2, AMD\_E



MSN\_D2, AMD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

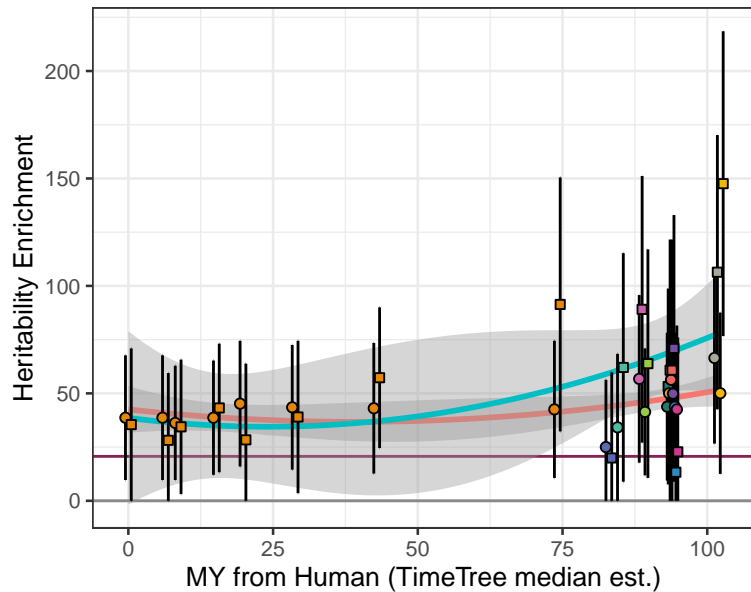
Rodentia  
Scandentia

Xenarthra

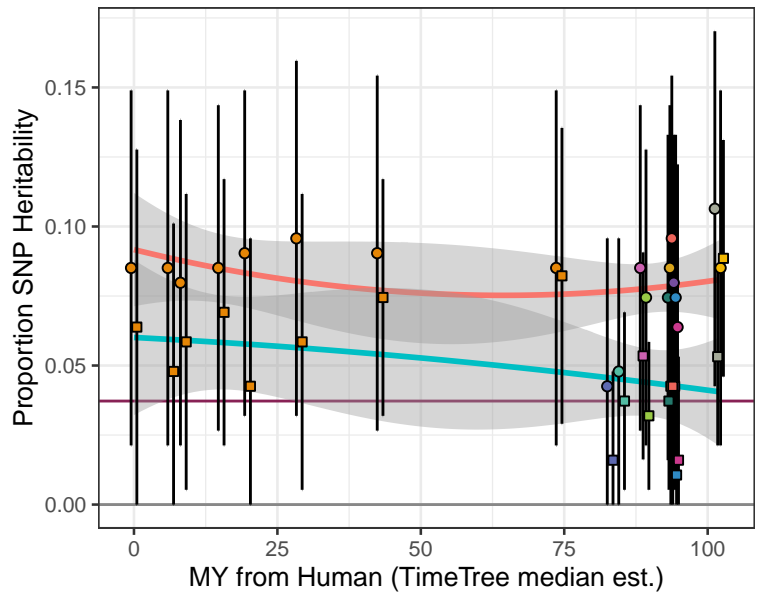
peaktype

mappable  
predActive

MSN\_D2, PD-PDBP\_E



MSN\_D2, PD-PDBP\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

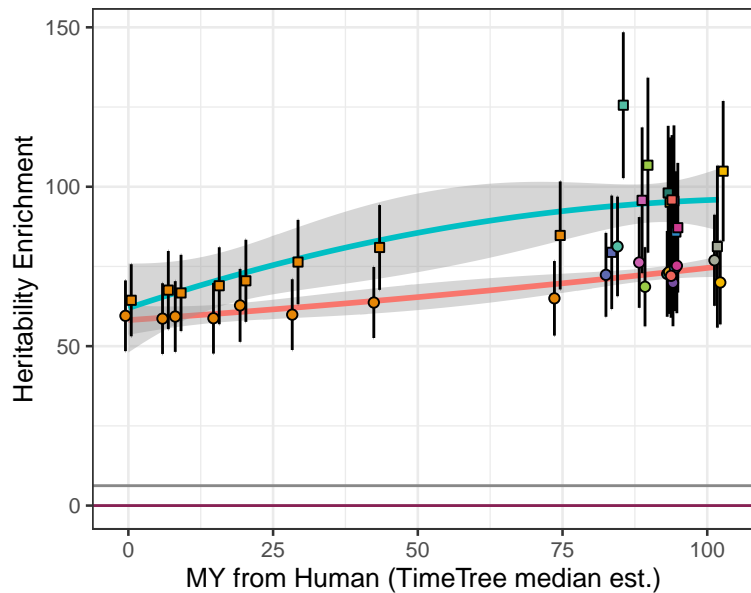
Rodentia  
Scandentia

Xenarthra

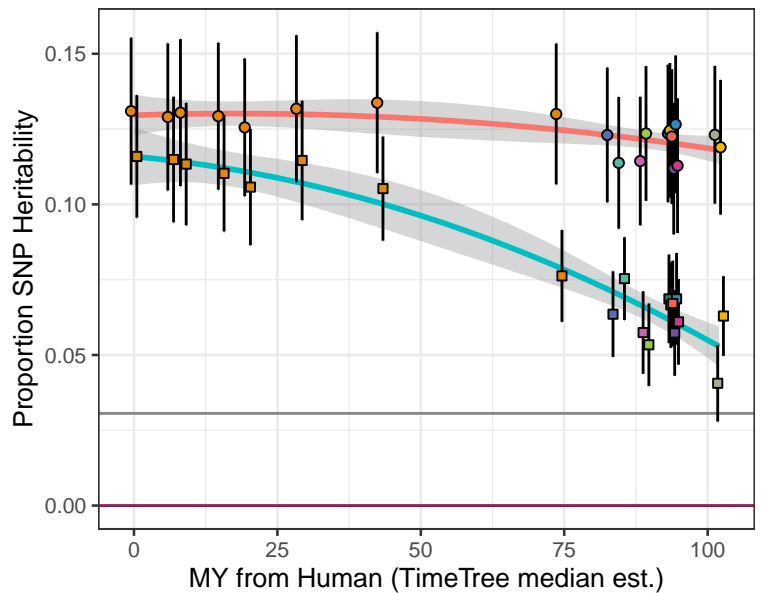
peaktype

mappable  
predActive

MSN\_D2, Cross-Psych\_E



MSN\_D2, Cross-Psych\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

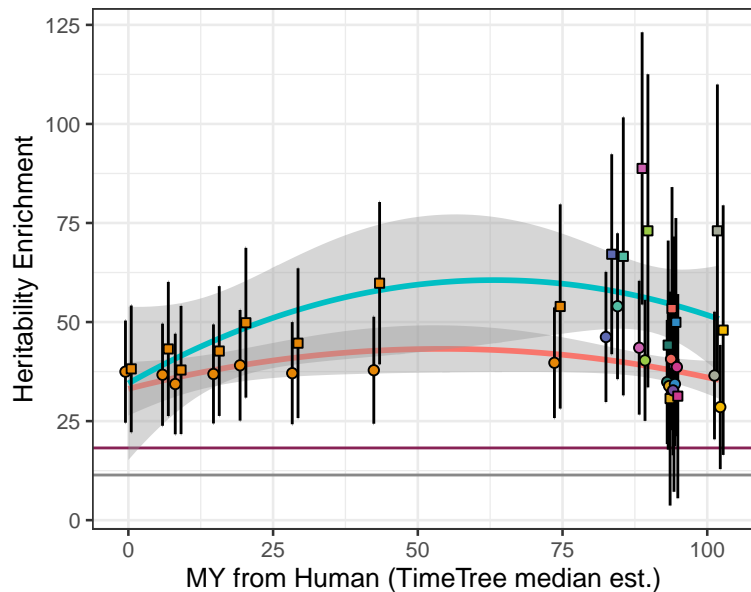
Rodentia  
Scandentia

Xenarthra

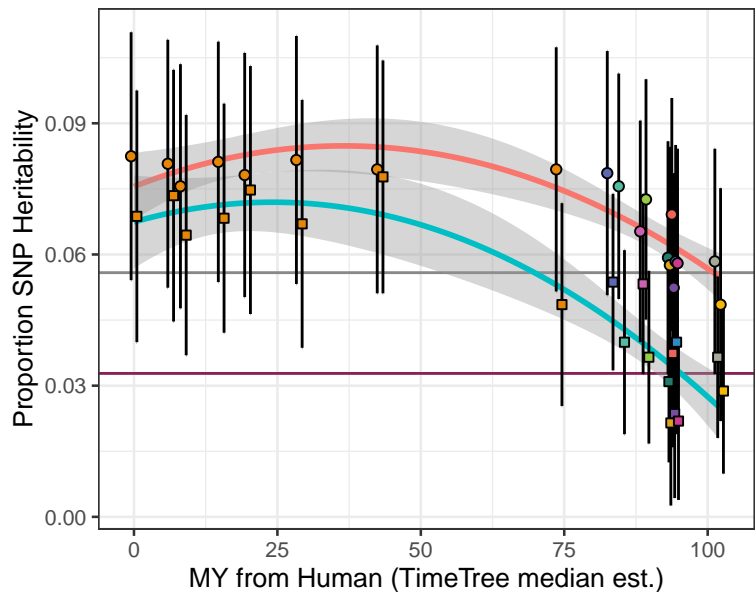
peaktype

mappable  
predActive

MSN\_D2, ADHD\_E



MSN\_D2, ADHD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

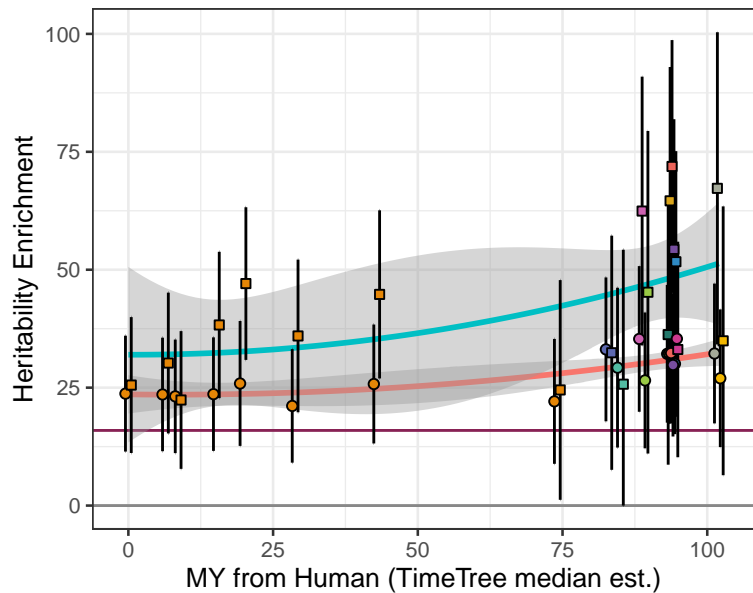
Rodentia  
Scandentia

Xenarthra

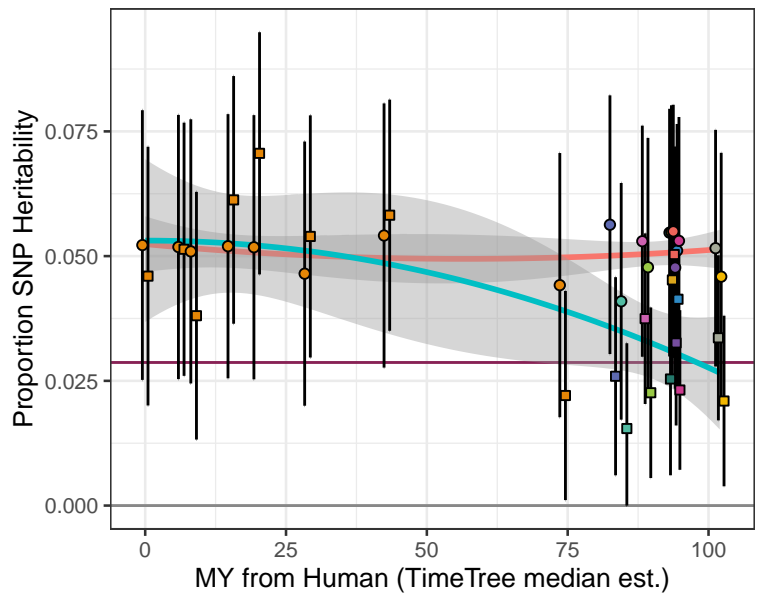
peaktype

mappable  
predActive

MSN\_D2, Anorexia\_E



MSN\_D2, Anorexia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

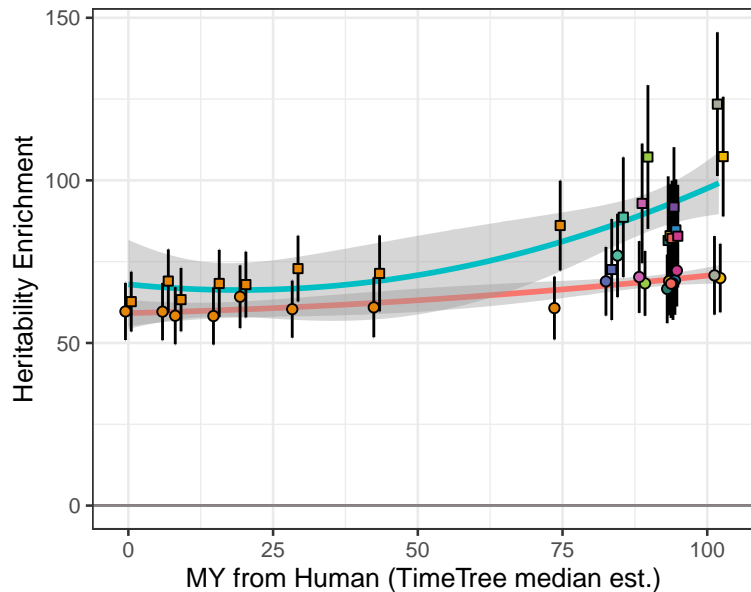
Xenarthra

peaktype

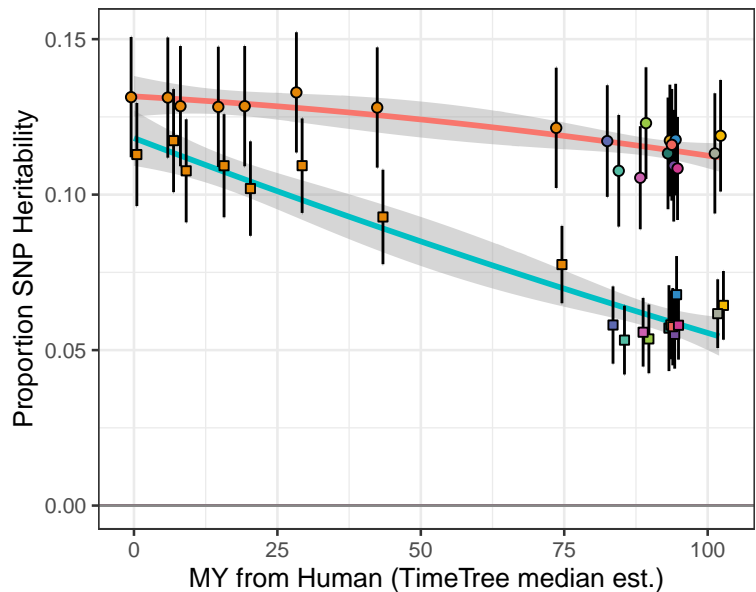
mappable  
predActive



MSN\_D2, Bipolar\_E



MSN\_D2, Bipolar\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

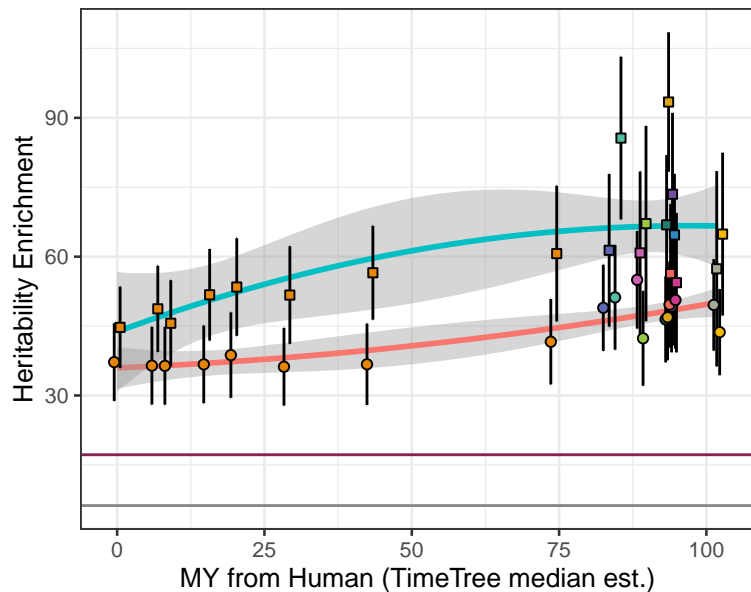
Rodentia  
Scandentia

Xenarthra

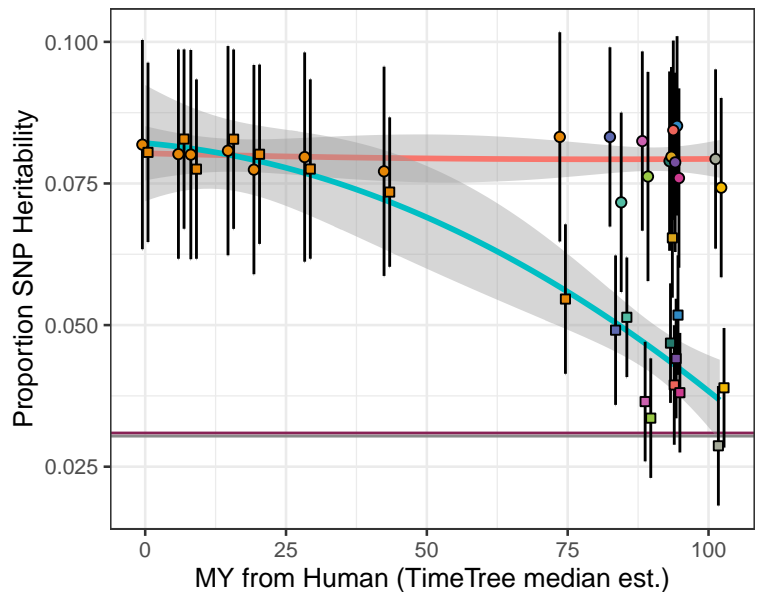
peaktype

mappable  
predActive

MSN\_D2, Depression\_E



MSN\_D2, Depression\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

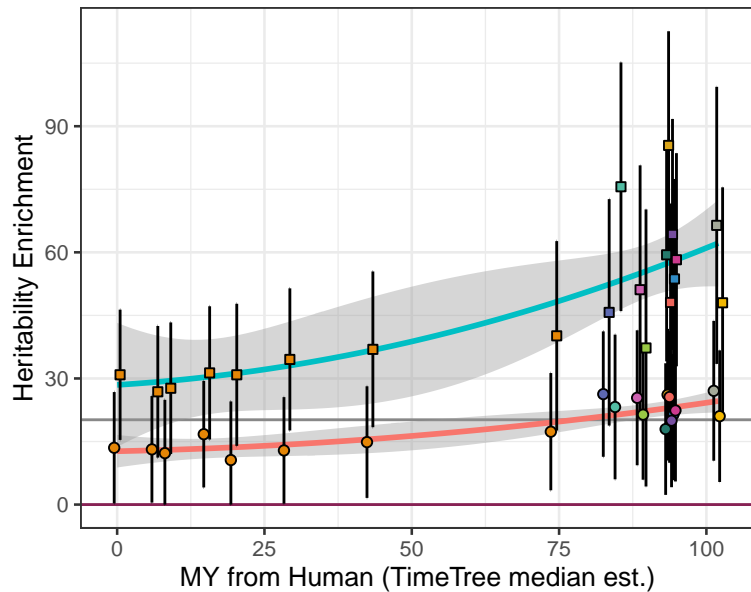
Rodentia  
Scandentia

Xenarthra

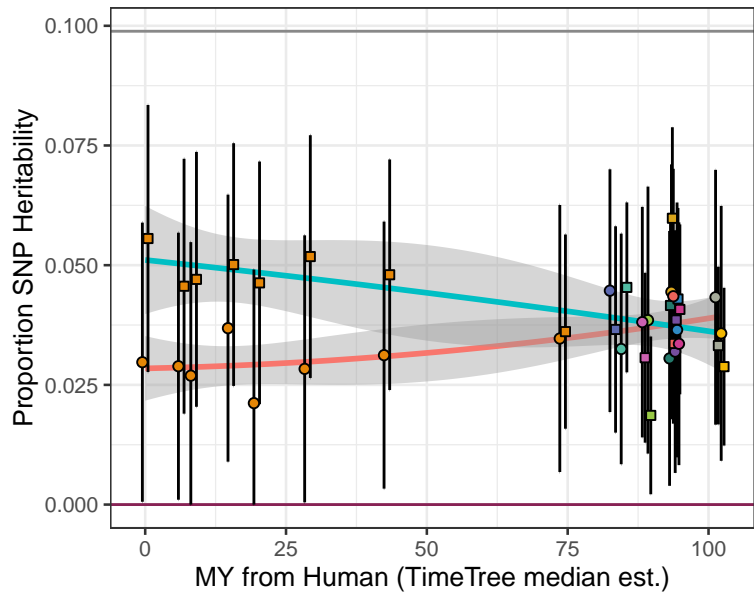
peaktype

mappable  
predActive

MSN\_D2, MDD\_E



MSN\_D2, MDD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

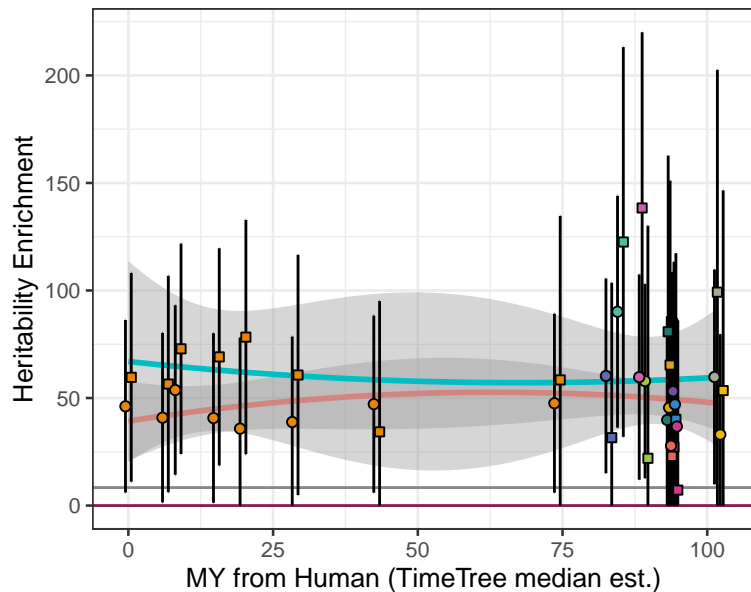
Rodentia  
Scandentia

Xenarthra

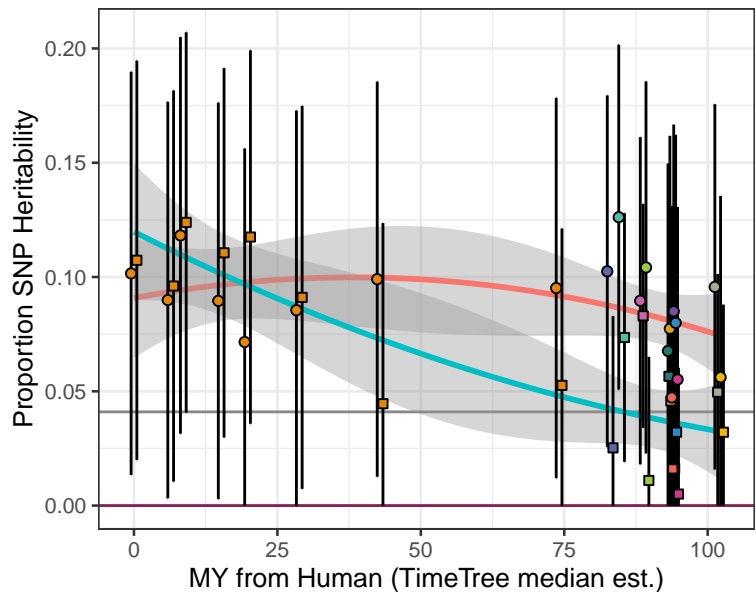
peaktype

mappable  
predActive

MSN\_D2, OCD\_E



MSN\_D2, OCD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

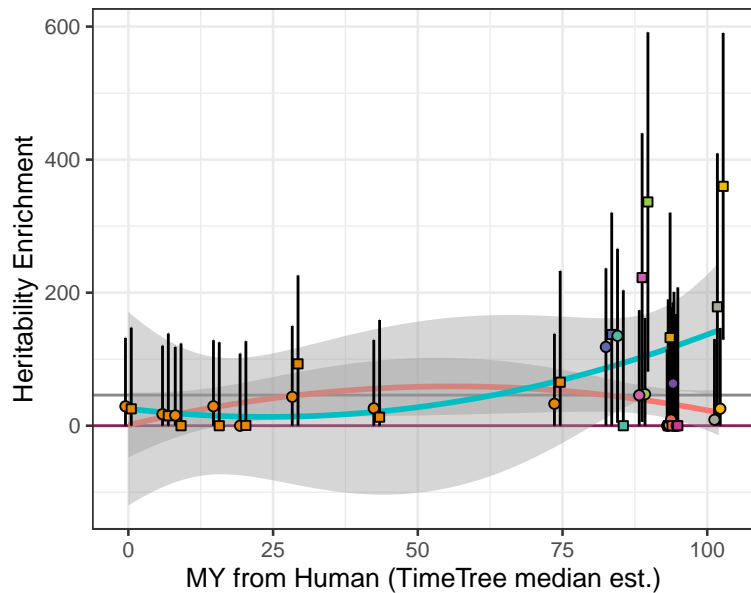
Rodentia  
Scandentia

Xenarthra

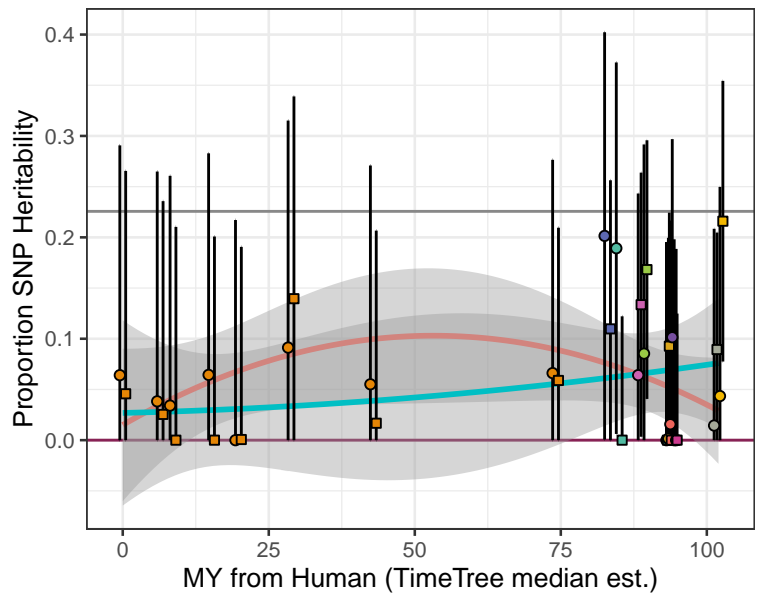
peaktype

mappable  
predActive

MSN\_D2, PTSD\_A



MSN\_D2, PTSD\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

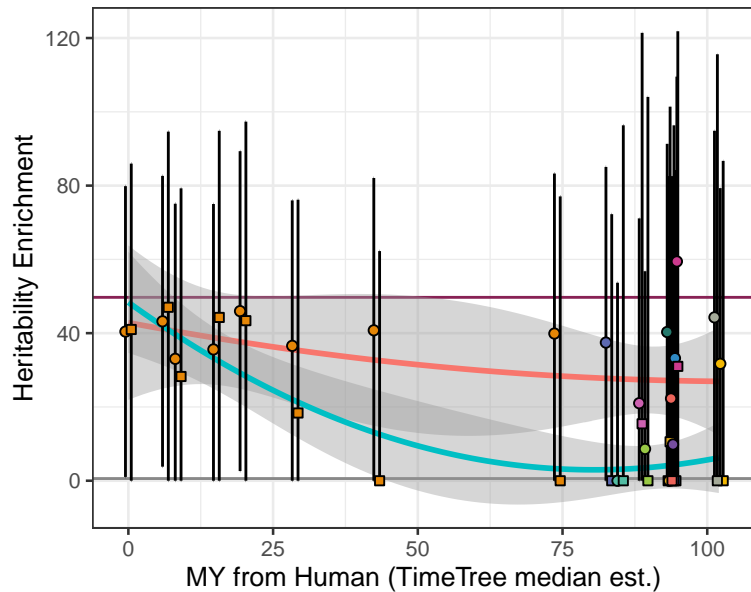
Rodentia  
Scandentia

Xenarthra

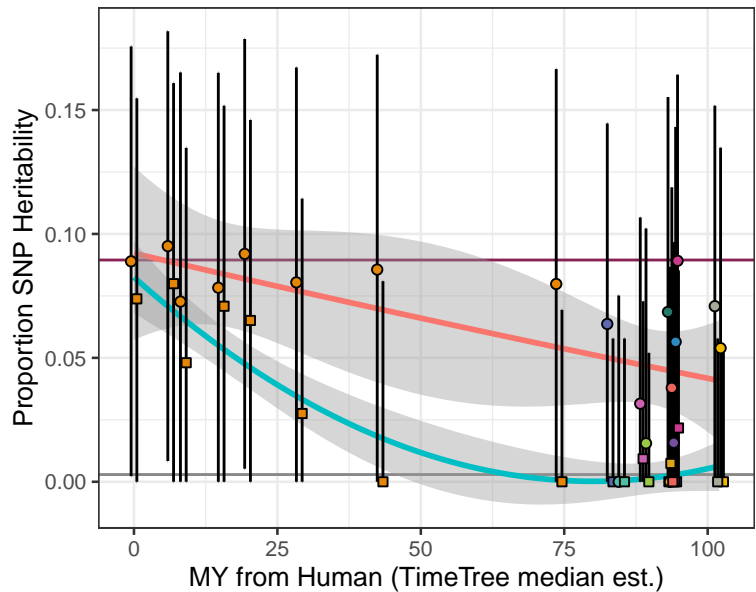
peaktype

mappable  
predActive

MSN\_D2, PTSD\_E



MSN\_D2, PTSD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

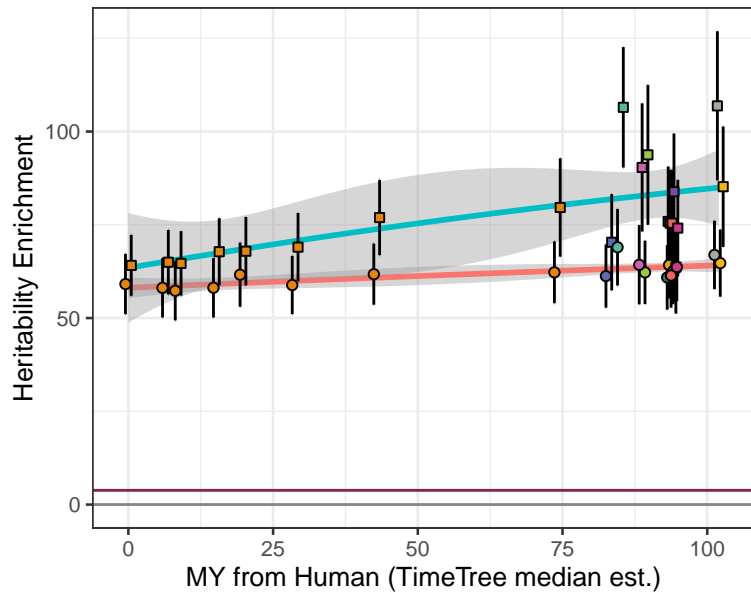
Rodentia  
Scandentia

Xenarthra

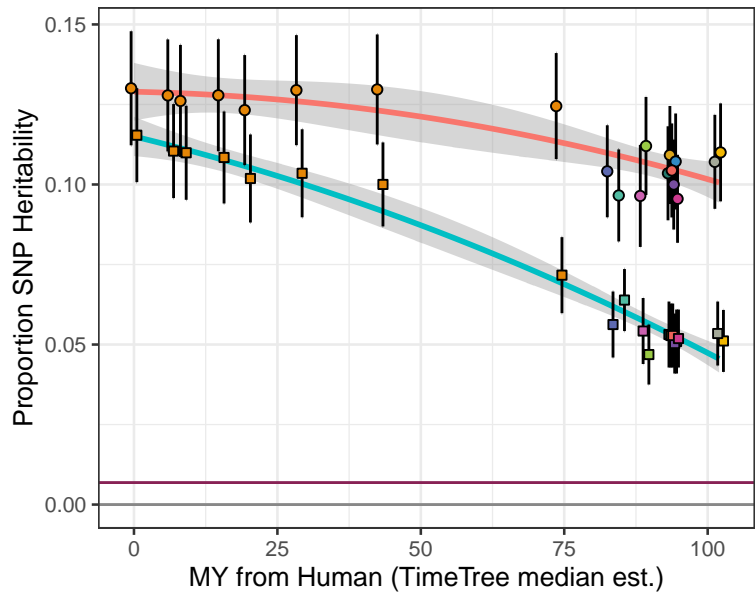
peaktype

mappable  
predActive

MSN\_D2, Schizophrenia\_E



MSN\_D2, Schizophrenia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

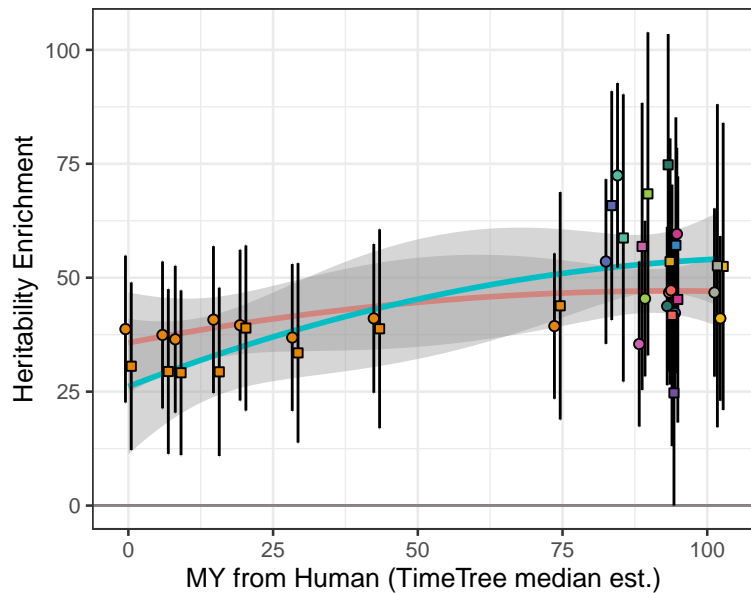
Rodentia  
Scandentia

Xenarthra

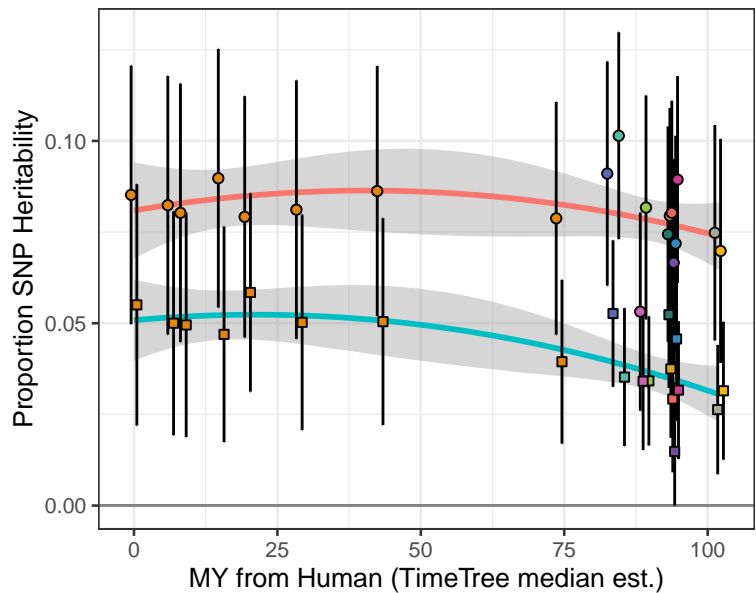
peaktype

mappable  
predActive

MSN\_D2, AUDIT-C\_E



MSN\_D2, AUDIT-C\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

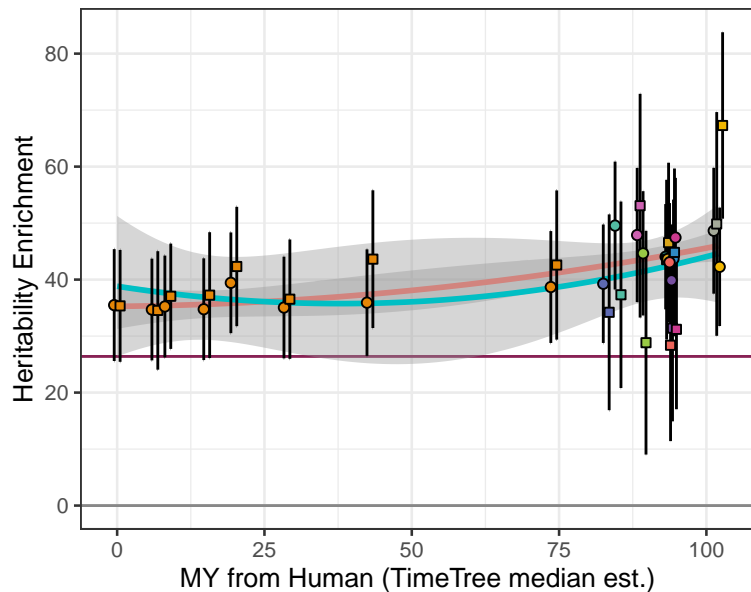
Xenarthra

peaktype

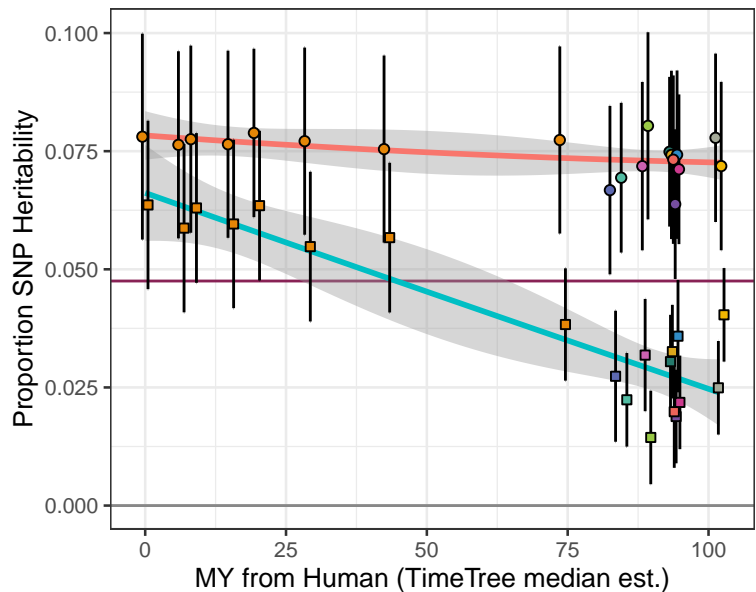
mappable  
predActive



MSN\_D2, DrinksPerWeek\_E



MSN\_D2, DrinksPerWeek\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

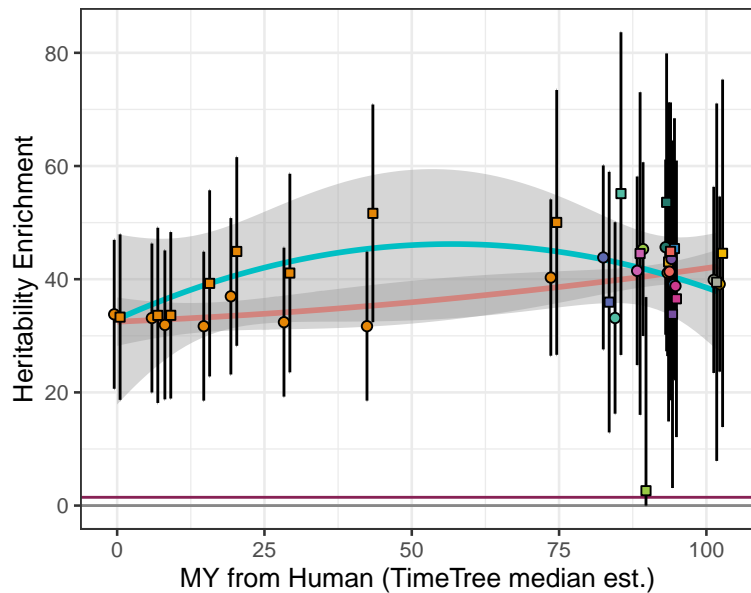
Rodentia  
Scandentia

Xenarthra

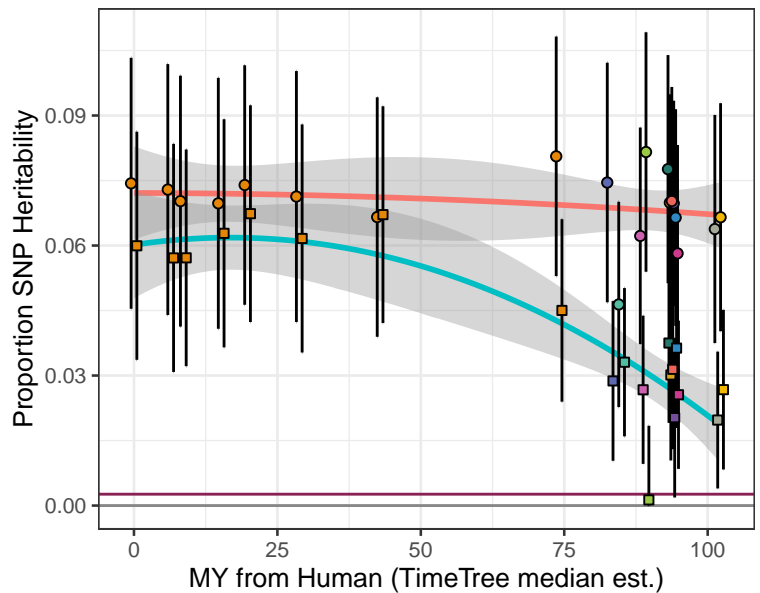
peaktype

mappable  
predActive

MSN\_D2, CannabisUse\_E



MSN\_D2, CannabisUse\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

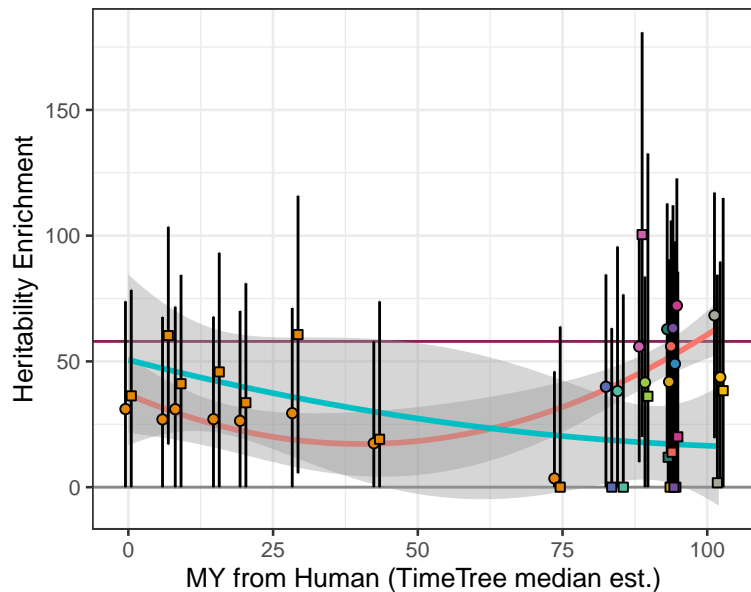
Rodentia  
Scandentia

Xenarthra

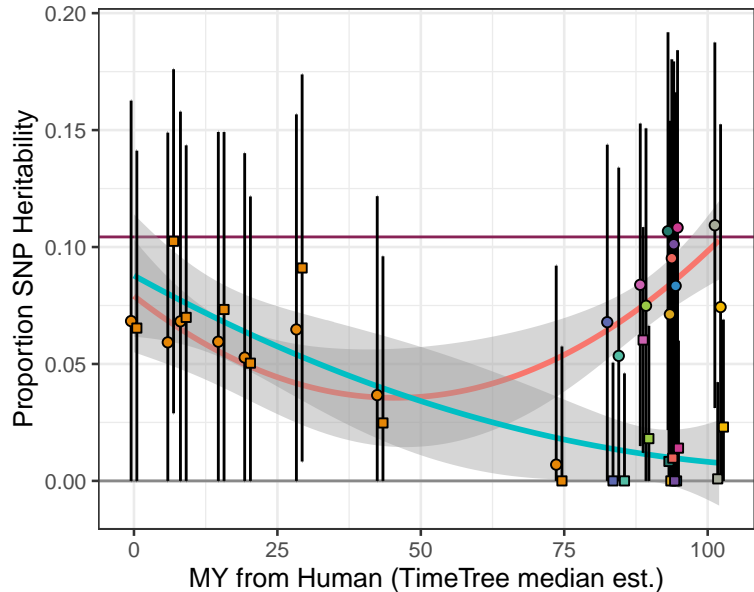
peaktype

mappable  
predActive

MSN\_D2, CoffeePerDay\_E



MSN\_D2, CoffeePerDay\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

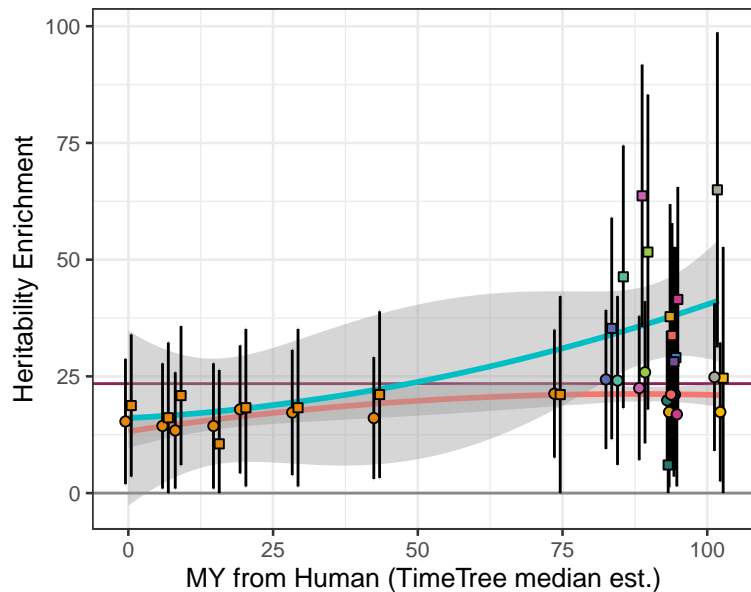
Rodentia  
Scandentia

Xenarthra

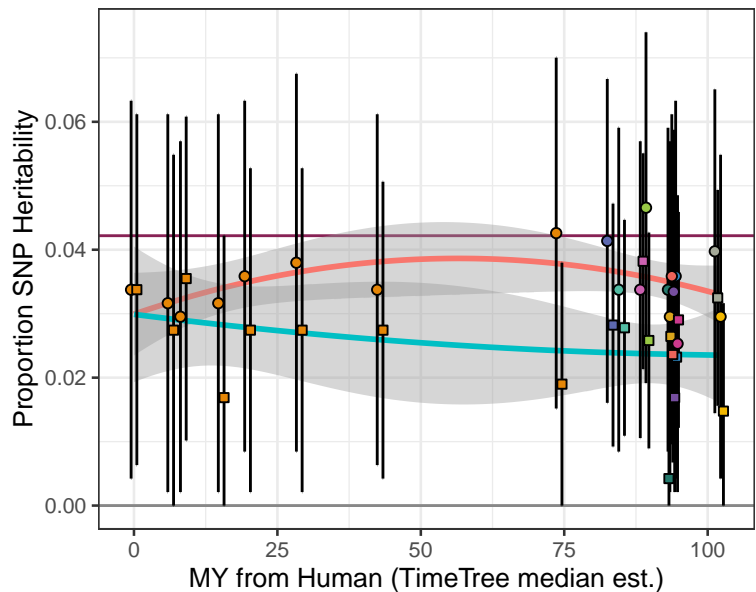
peaktype

mappable  
predActive

MSN\_D2, SmokAgeOfInit\_E



MSN\_D2, SmokAgeOfInit\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

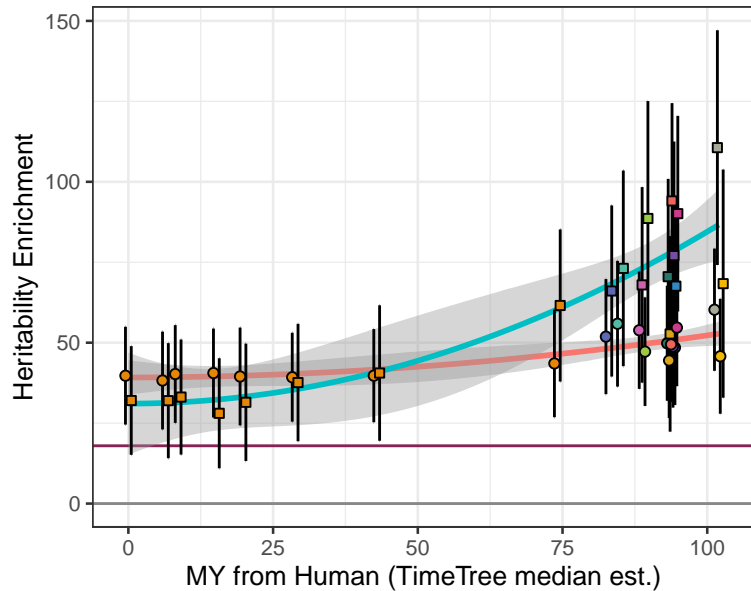
Rodentia  
Scandentia

Xenarthra

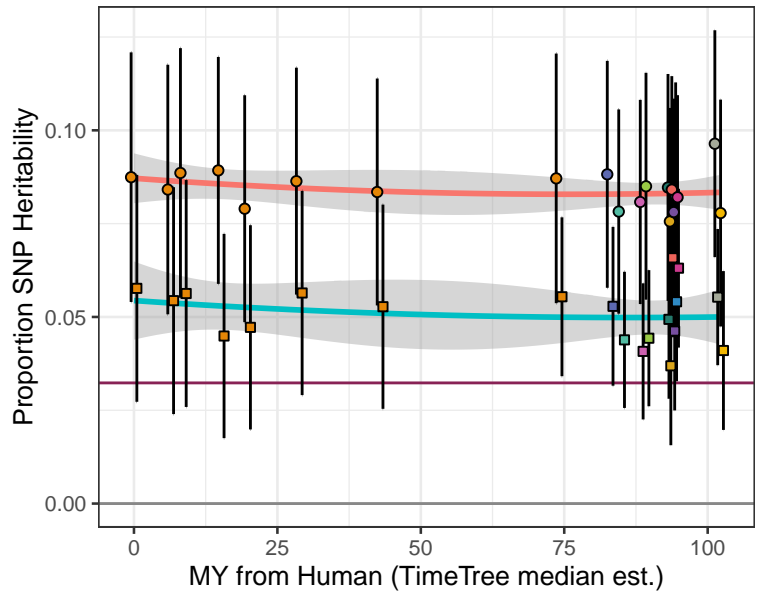
peaktype

mappable  
predActive

MSN\_D2, SmokCessation\_E



MSN\_D2, SmokCessation\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

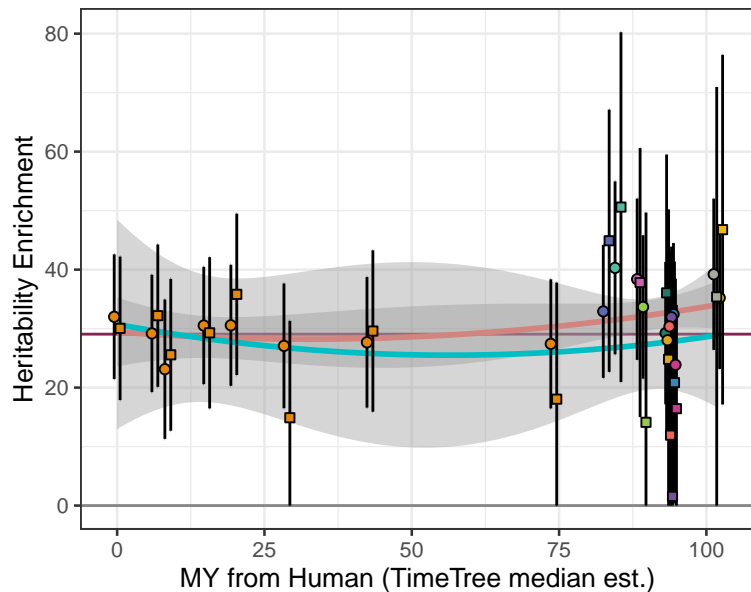
Rodentia  
Scandentia

Xenarthra

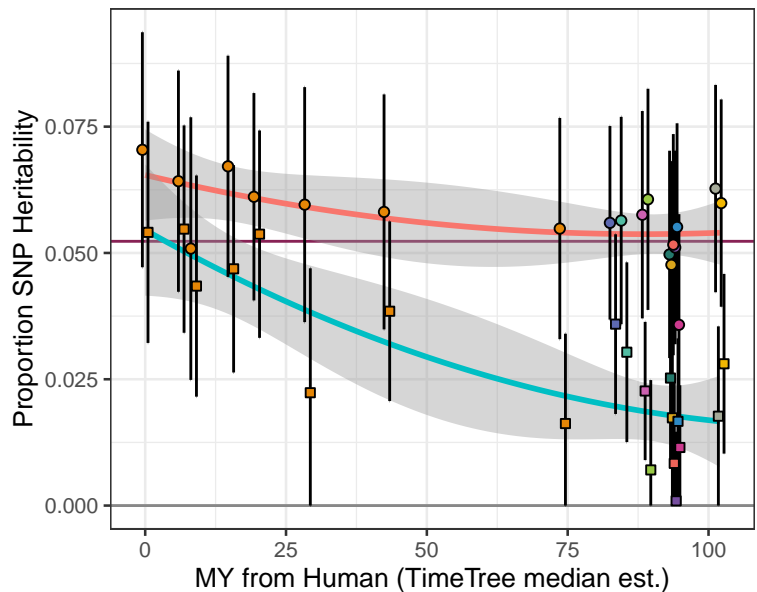
peaktype

mappable  
predActive

MSN\_D2, SmokCigPerDay\_E



MSN\_D2, SmokCigPerDay\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

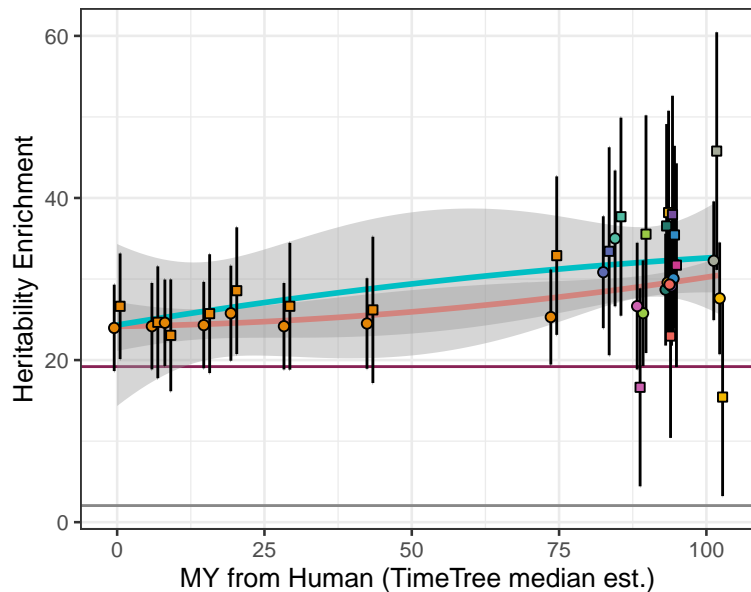
Rodentia  
Scandentia

Xenarthra

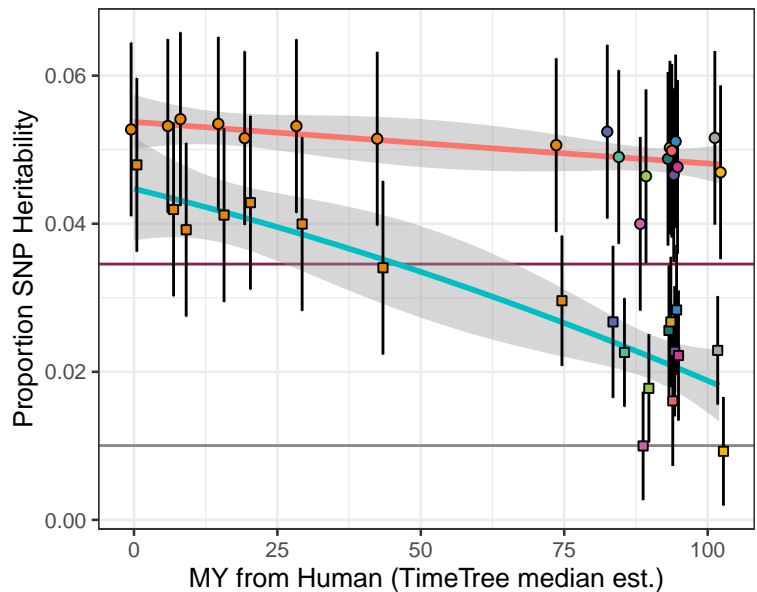
peaktype

mappable  
predActive

MSN\_D2, SmokInitiation\_E



MSN\_D2, SmokInitiation\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

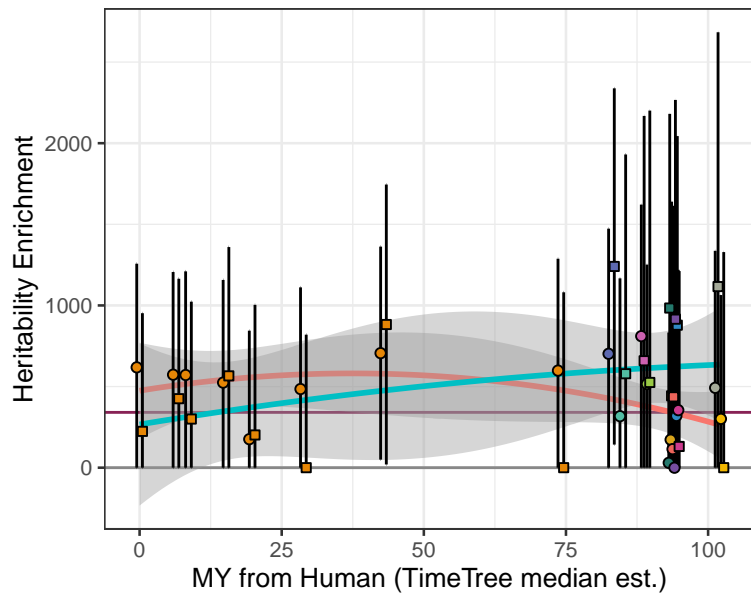
Rodentia  
Scandentia

Xenarthra

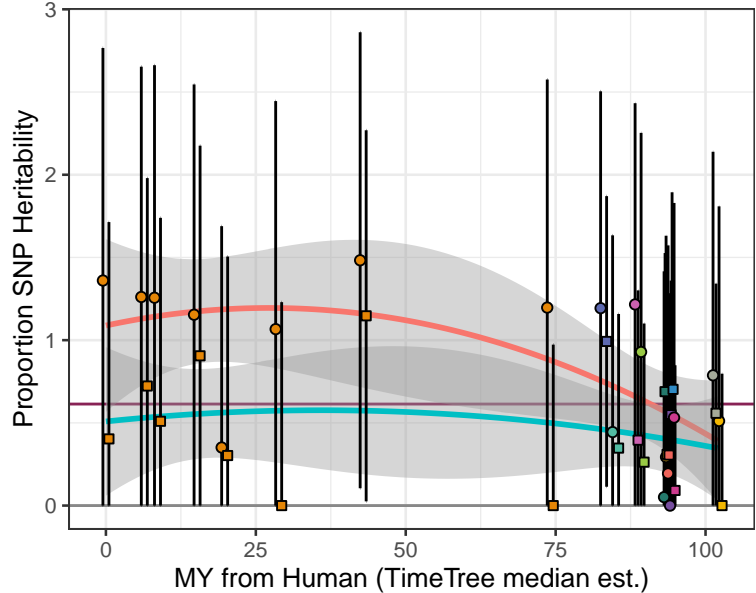
peaktype

mappable  
predActive

MSN\_D2, OpioidUse\_E



MSN\_D2, OpioidUse\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

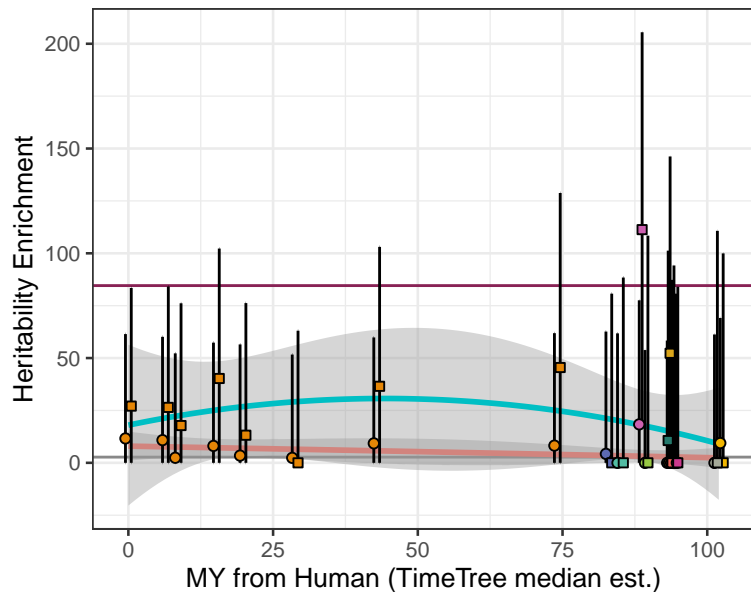
Xenarthra

peaktype

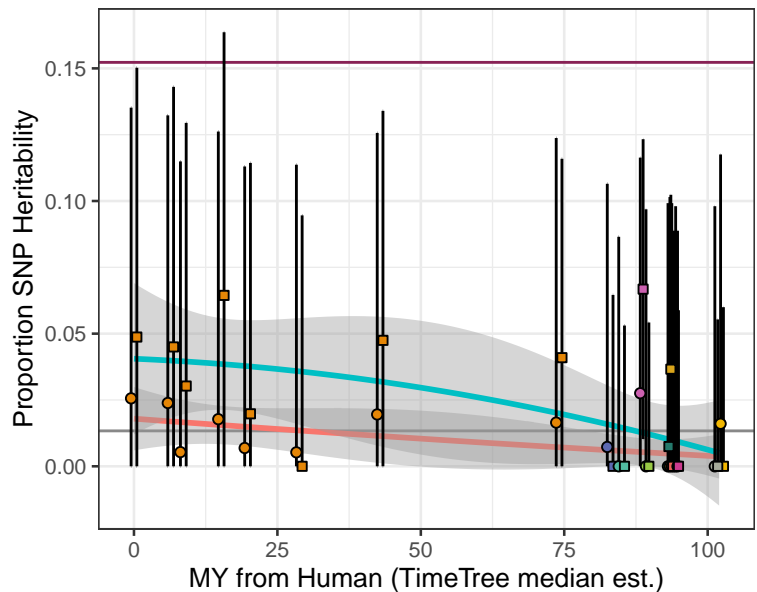
mappable  
predActive



MSN\_D2, AlcoholDep\_E



MSN\_D2, AlcoholDep\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

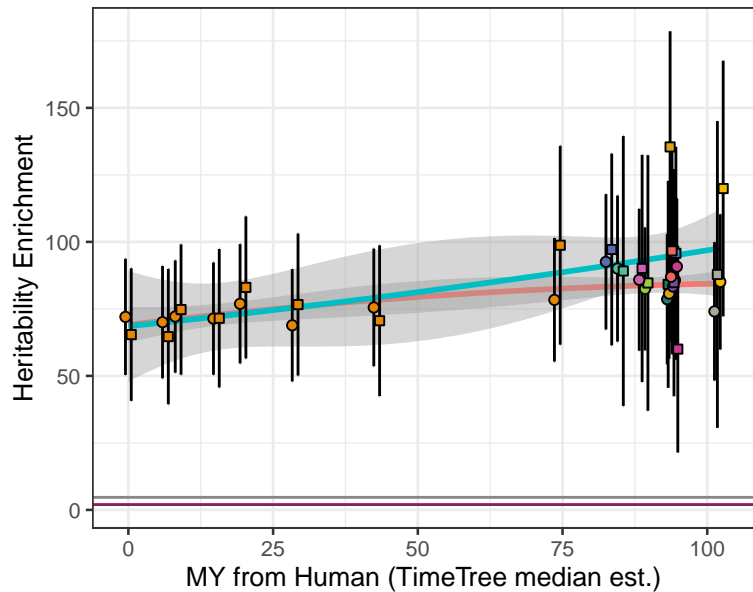
Rodentia  
Scandentia

Xenarthra

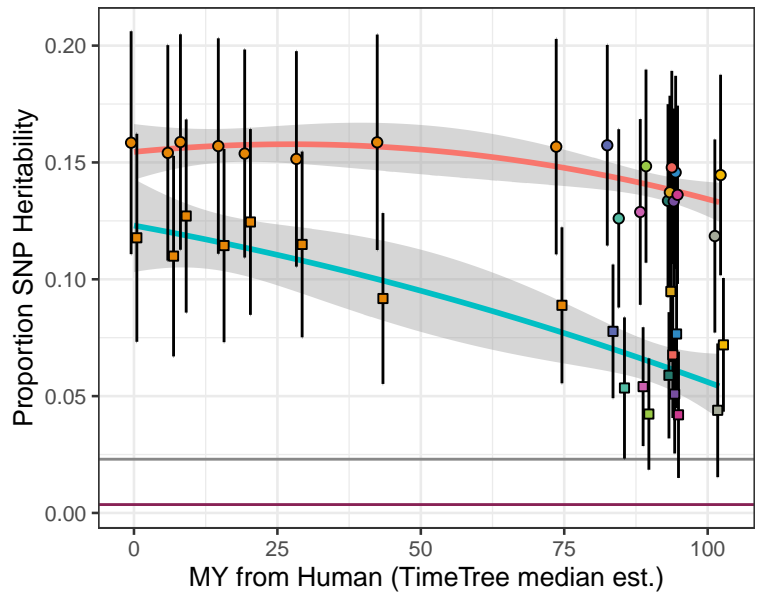
peaktype

mappable  
predActive

MSN\_D2, AUDIT-P\_E



MSN\_D2, AUDIT-P\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

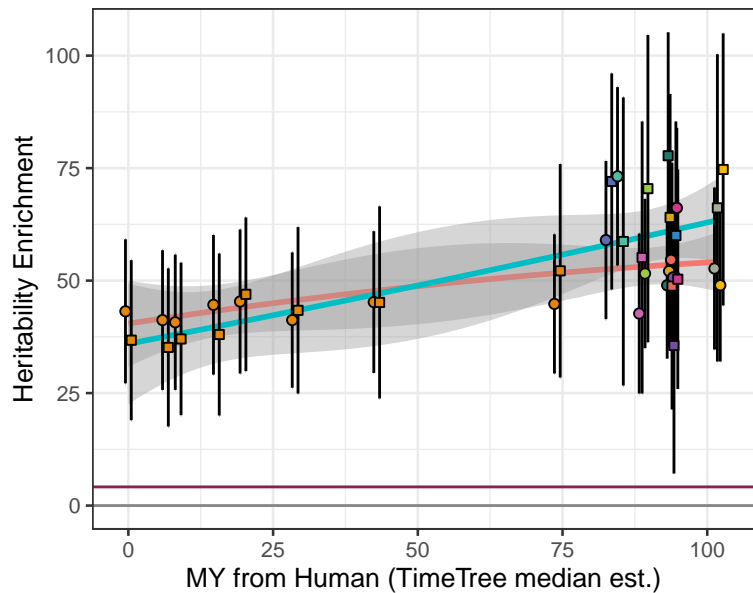
Rodentia  
Scandentia

Xenarthra

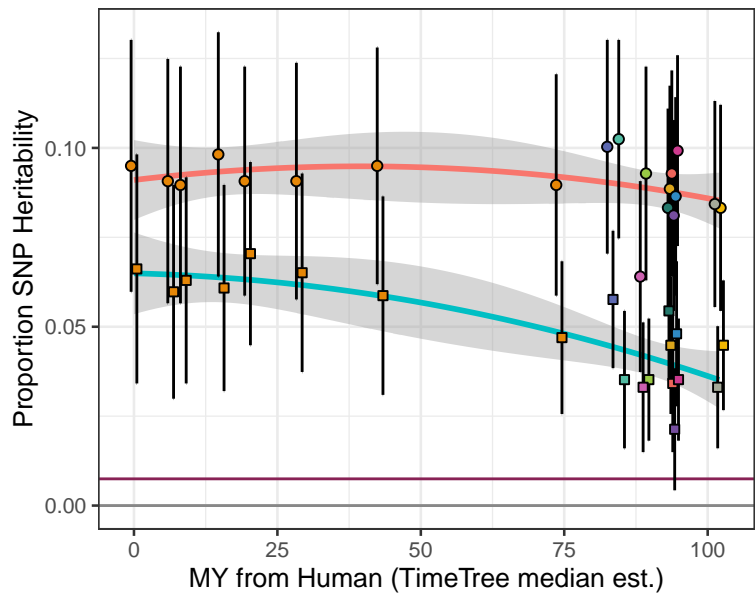
peaktype

mappable  
predActive

MSN\_D2, AUDIT-Tot\_E



MSN\_D2, AUDIT-Tot\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

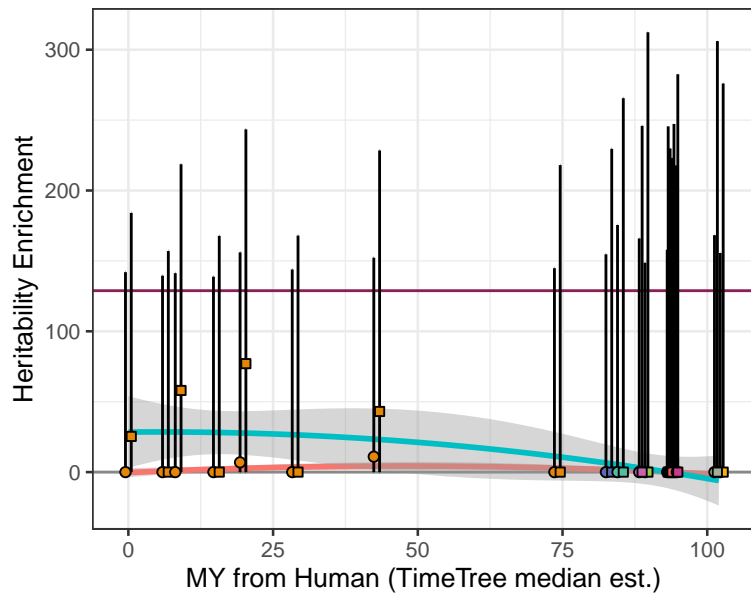
Rodentia  
Scandentia

Xenarthra

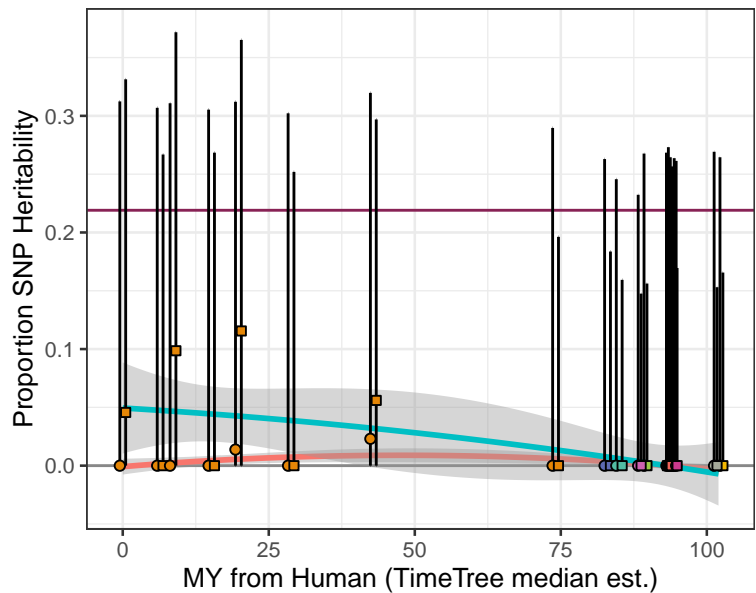
peaktype

mappable  
predActive

MSN\_D2, CannabisUD\_A



MSN\_D2, CannabisUD\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

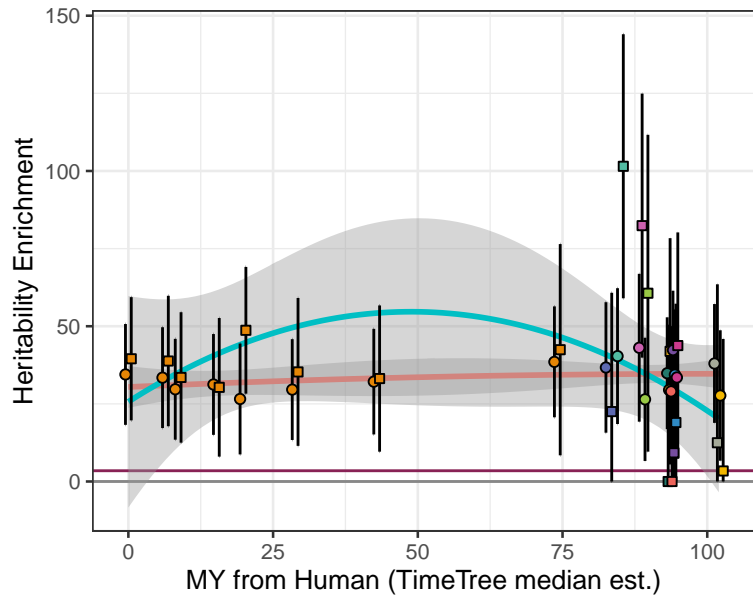
Rodentia  
Scandentia

Xenarthra

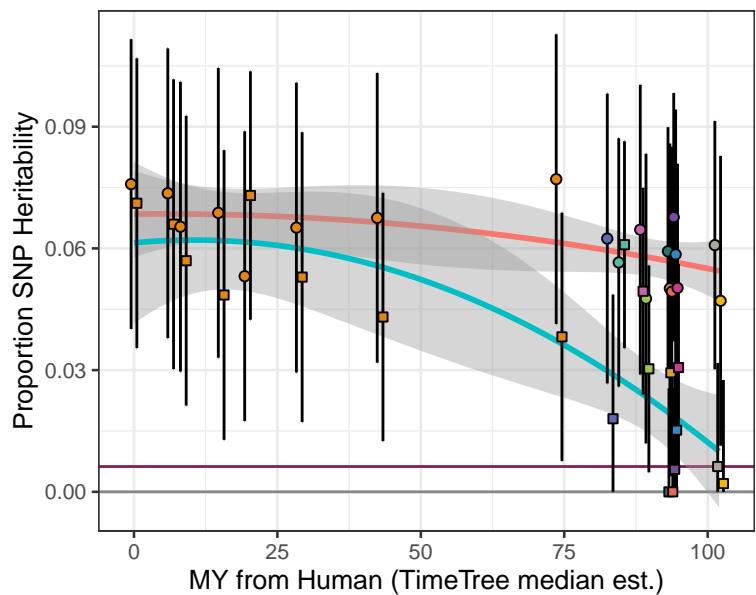
peaktype

mappable  
predActive

MSN\_D2, CannabisUD\_E



MSN\_D2, CannabisUD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

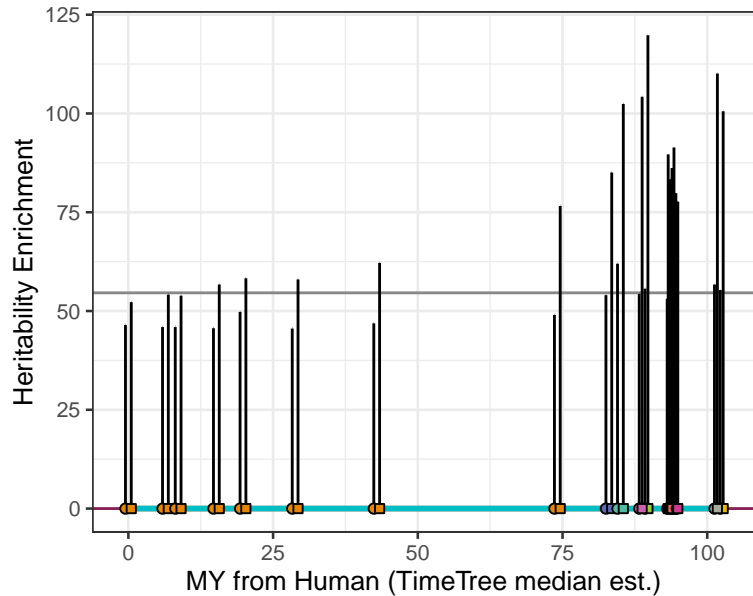
Rodentia  
Scandentia

Xenarthra

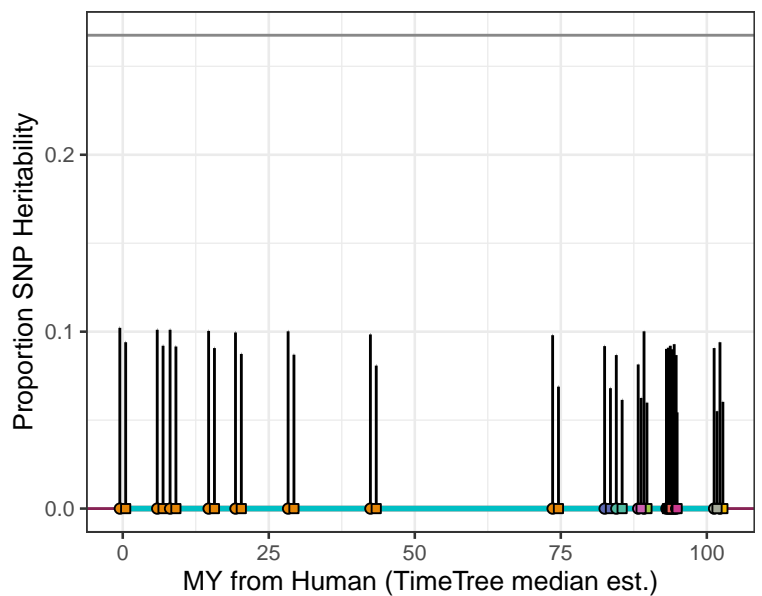
peaktype

mappable  
predActive

MSN\_D2, CocaineDep\_E



MSN\_D2, CocaineDep\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

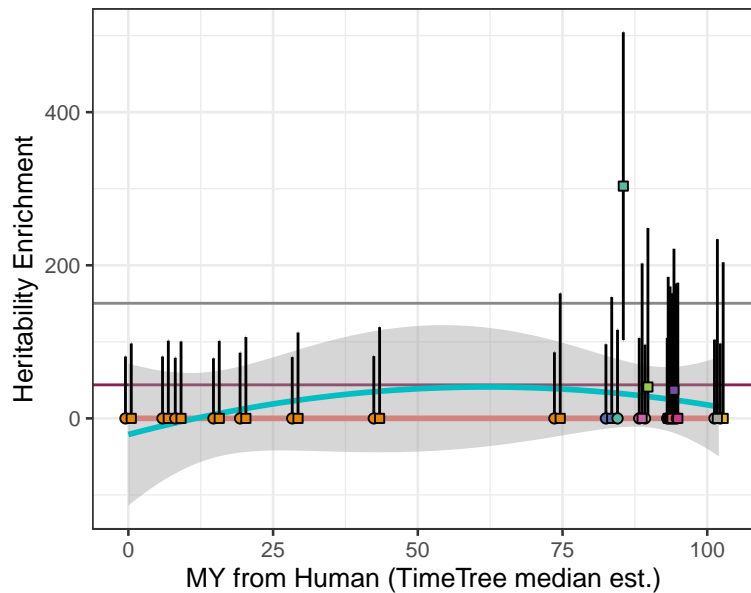
Rodentia  
Scandentia

Xenarthra

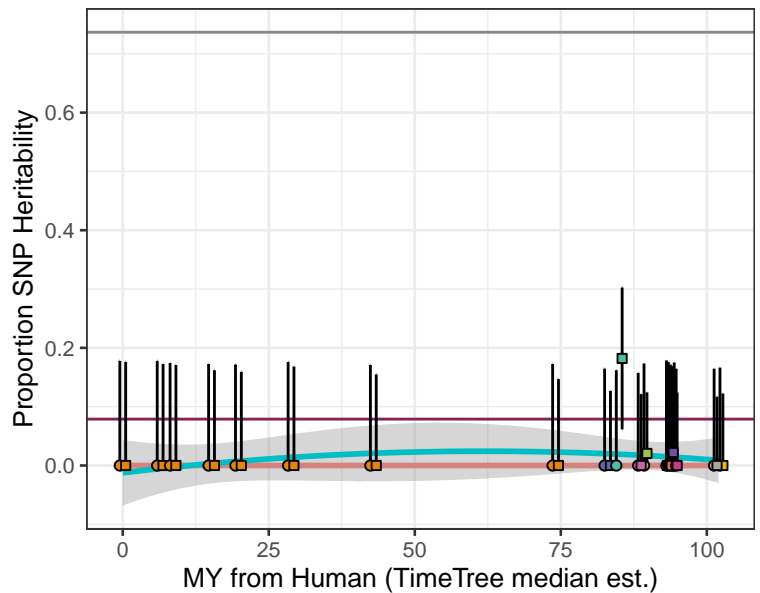
peaktype

mappable  
predActive

MSN\_D2, OpioidDep\_E



MSN\_D2, OpioidDep\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order2

● Afrotheria  
● Carnivora

● Cetartiodactyla  
● Chiroptera

● Dermoptera  
● Eulipotyphla

● Lagomorpha  
● Perissodactyla

● Pholidota  
● Primates

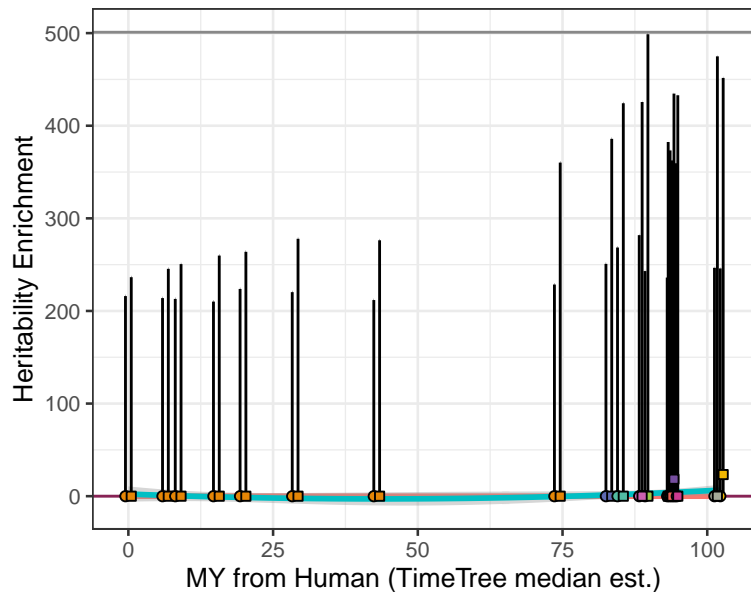
● Rodentia  
● Scandentia

● Xenarthra

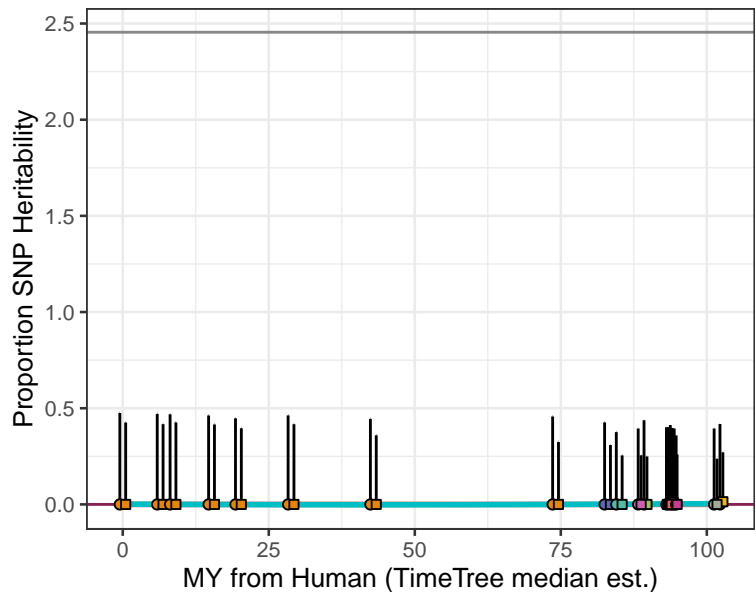
peaktype

○ mappable  
■ predActive

MSN\_D2, OpioidDep-vs-Exp\_A



MSN\_D2, OpioidDep-vs-Exp\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

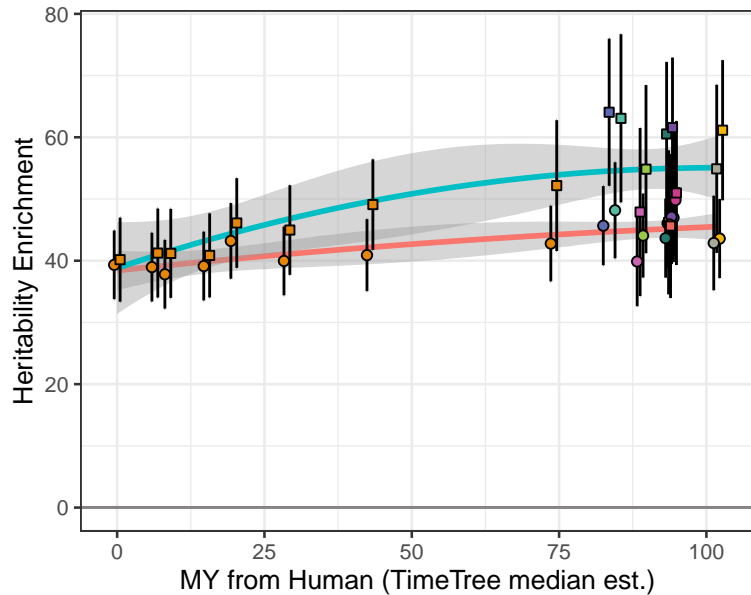
Xenarthra

peaktype

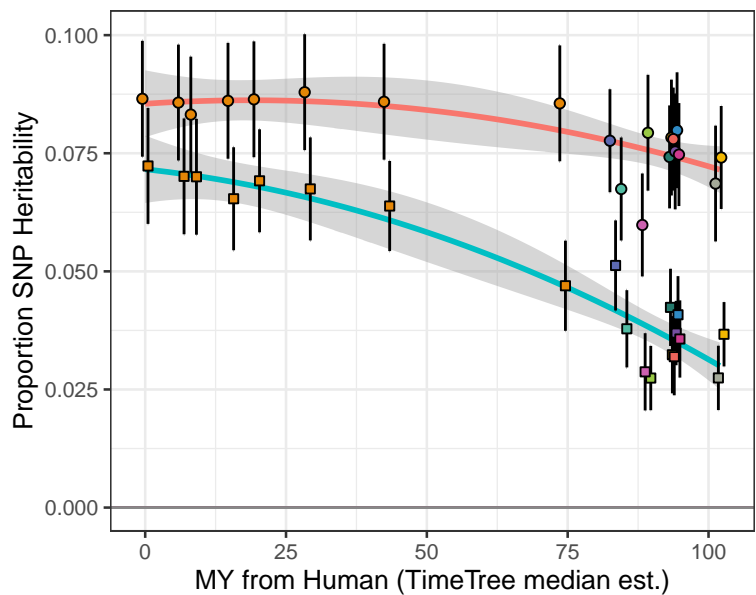
mappable  
predActive



MSN\_D2, EduAttain\_E



MSN\_D2, EduAttain\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

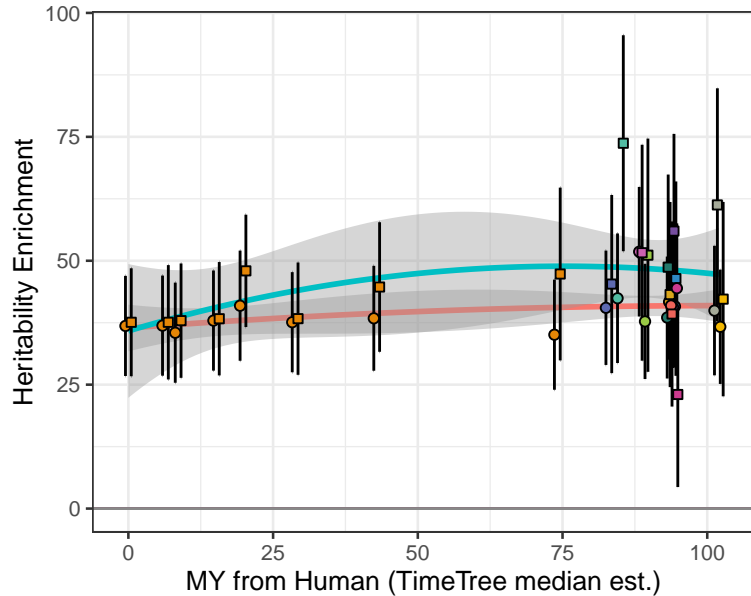
Rodentia  
Scandentia

Xenarthra

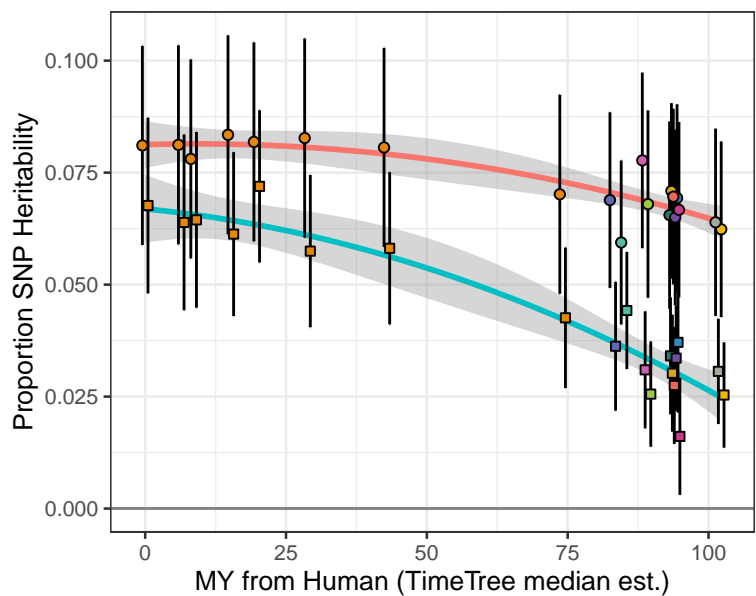
peaktype

mappable  
predActive

MSN\_D2, Income\_E



MSN\_D2, Income\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

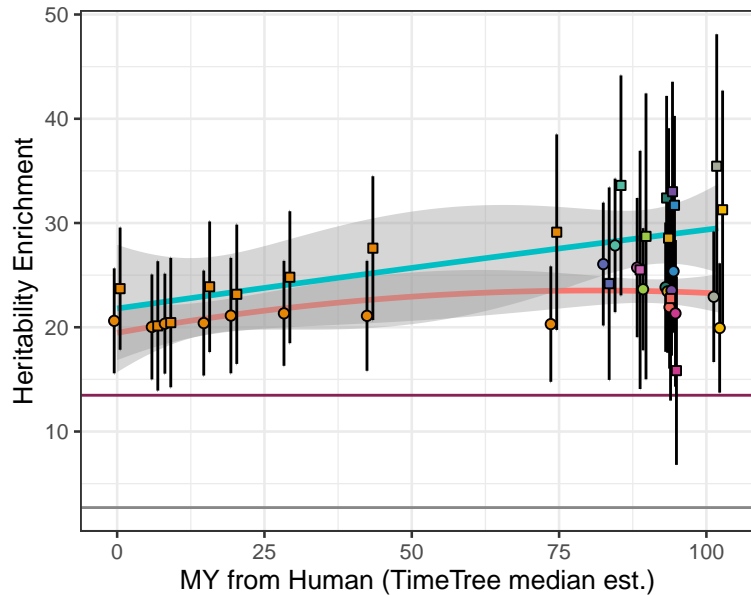
Rodentia  
Scandentia

Xenarthra

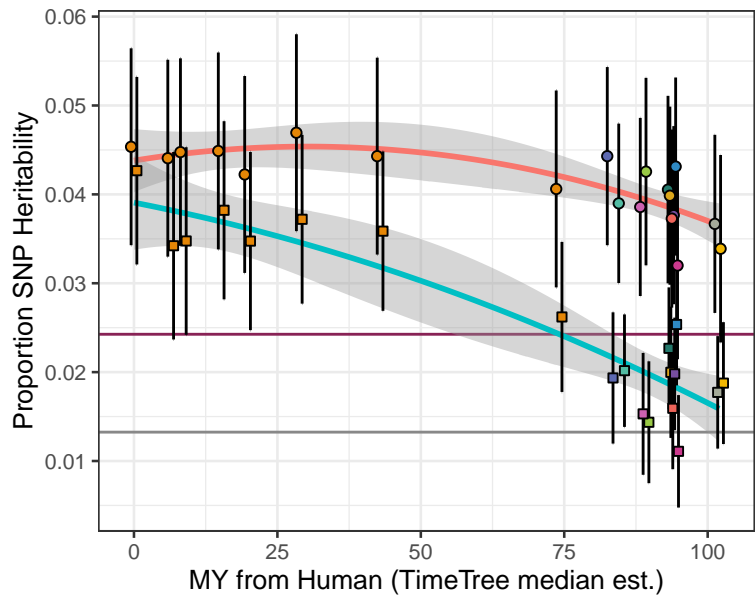
peaktype

mappable  
predActive

MSN\_D2, BMI\_E



MSN\_D2, BMI\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

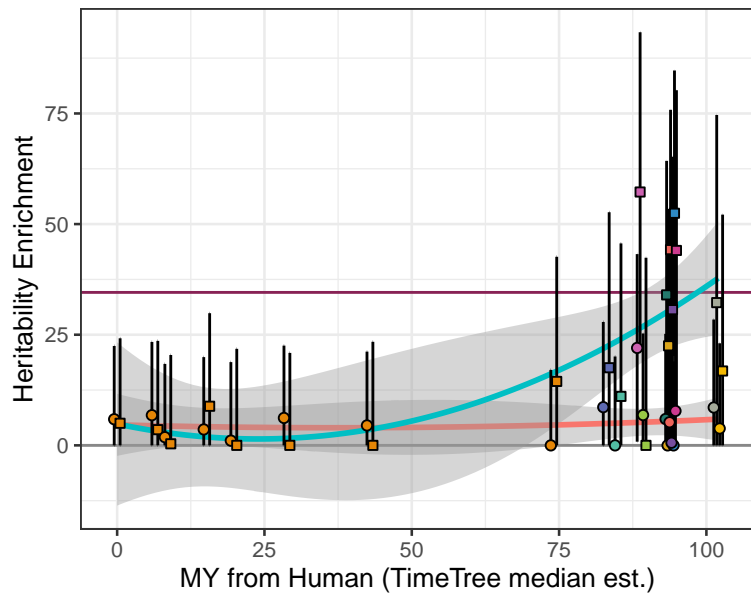
Rodentia  
Scandentia

Xenarthra

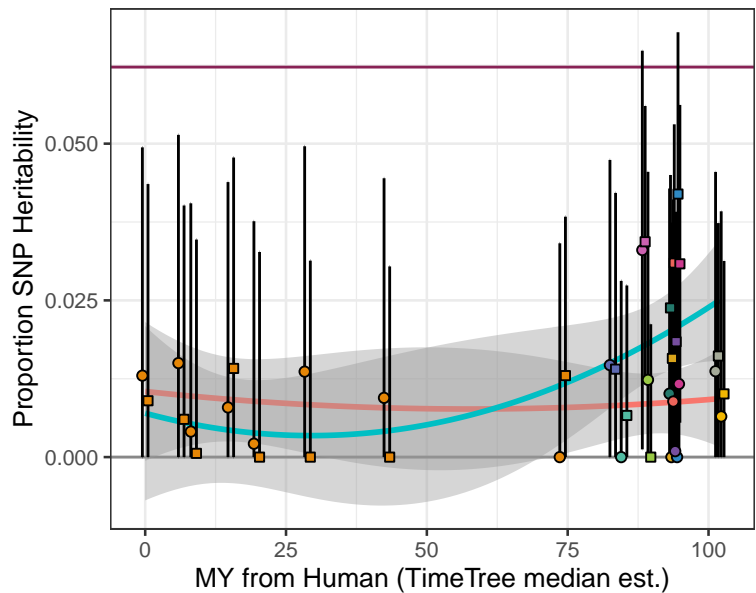
peaktype

mappable  
predActive

MSN\_D2, BrainVol\_E



MSN\_D2, BrainVol\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

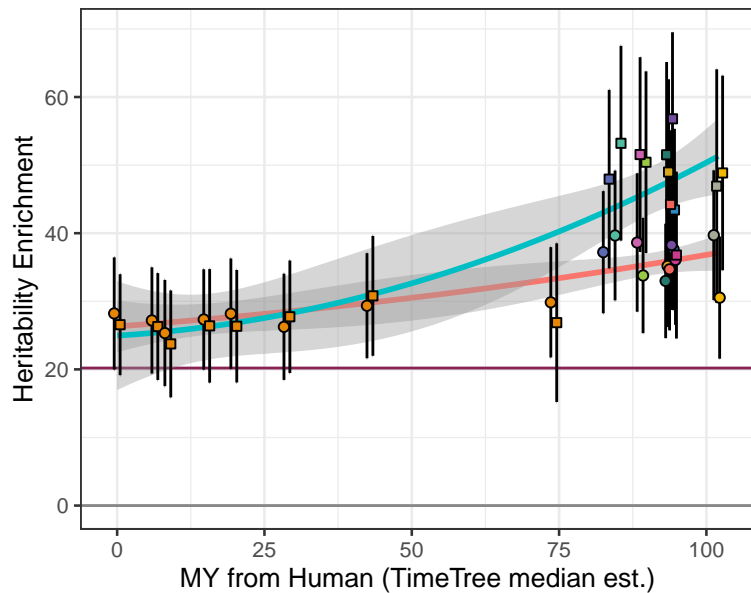
Rodentia  
Scandentia

Xenarthra

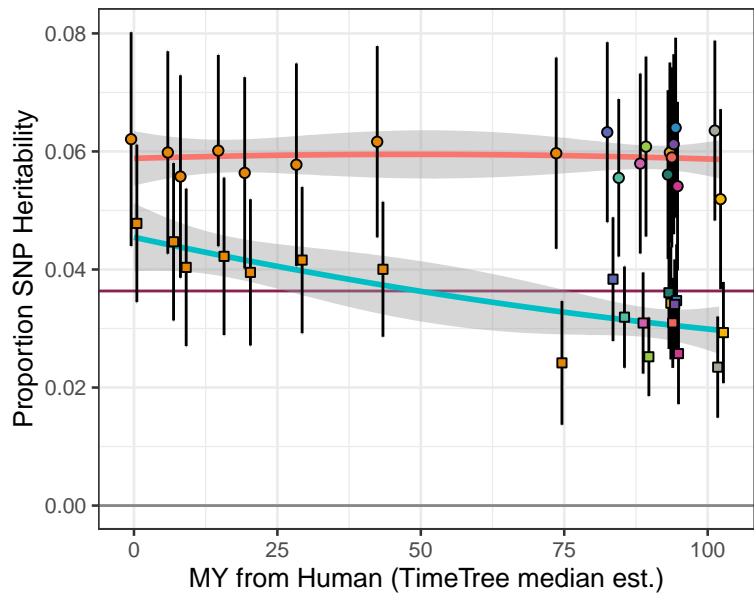
peaktype

mappable  
predActive

MSN\_D2, Neuroticsim\_E



MSN\_D2, Neuroticsim\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

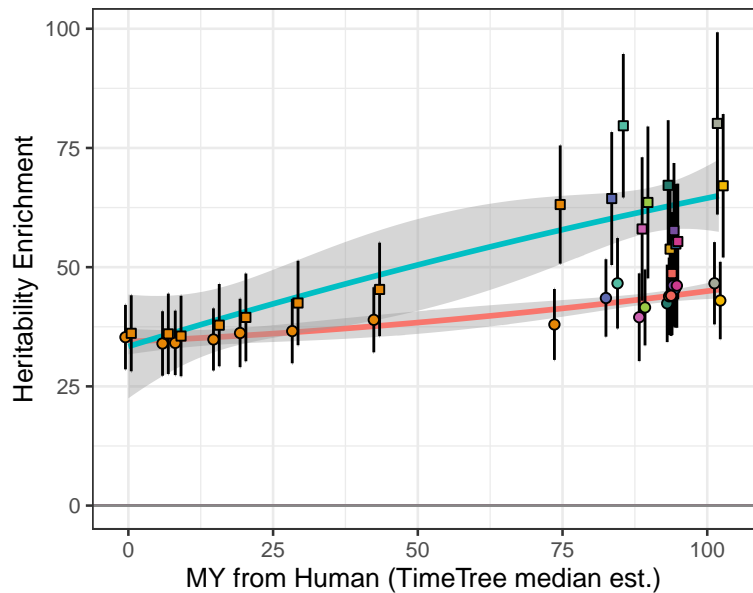
Rodentia  
Scandentia

Xenarthra

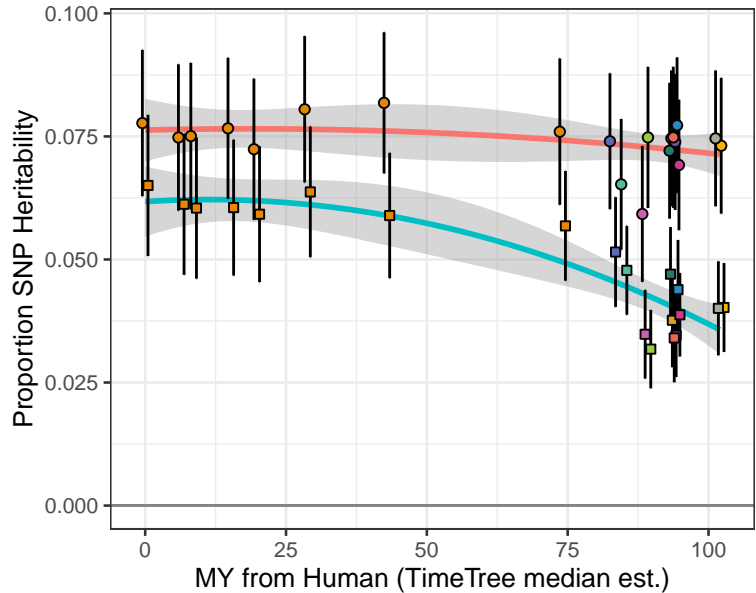
peaktype

mappable  
predActive

MSN\_D2, Intelligence\_E



MSN\_D2, Intelligence\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

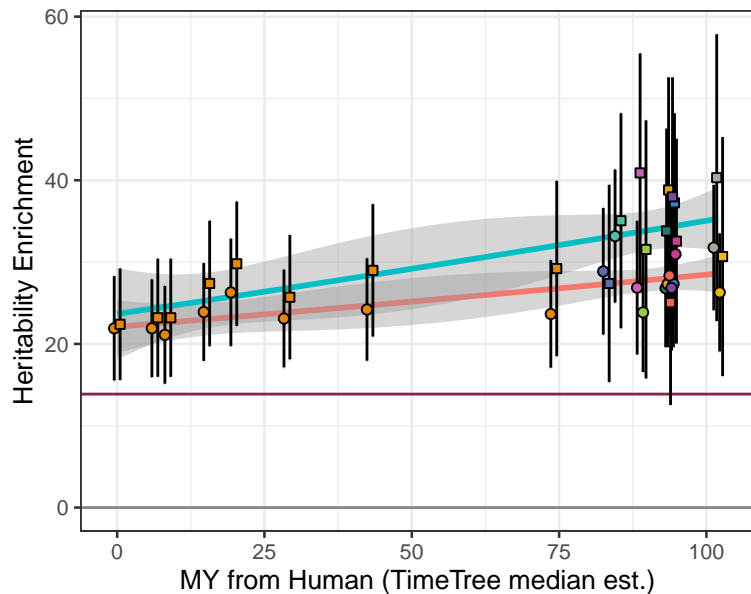
Rodentia  
Scandentia

Xenarthra

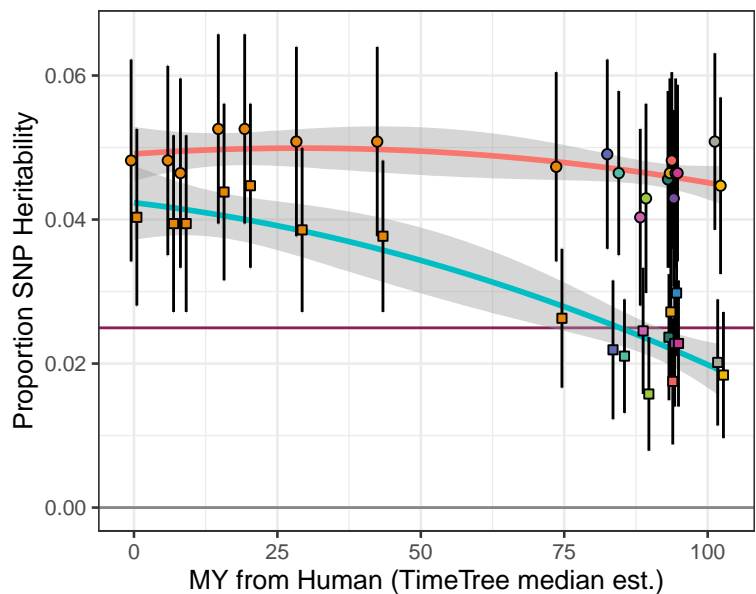
peaktype

mappable  
predActive

MSN\_D2, RiskyBehavior\_E



MSN\_D2, RiskyBehavior\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

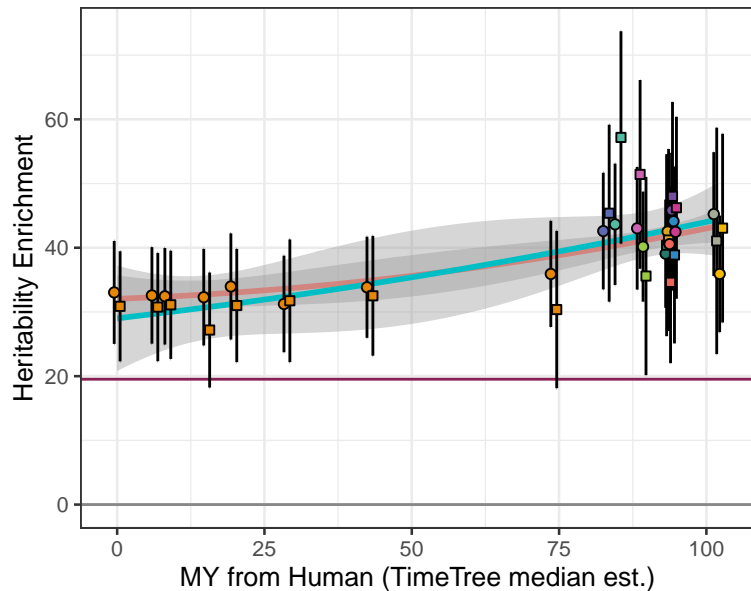
Rodentia  
Scandentia

Xenarthra

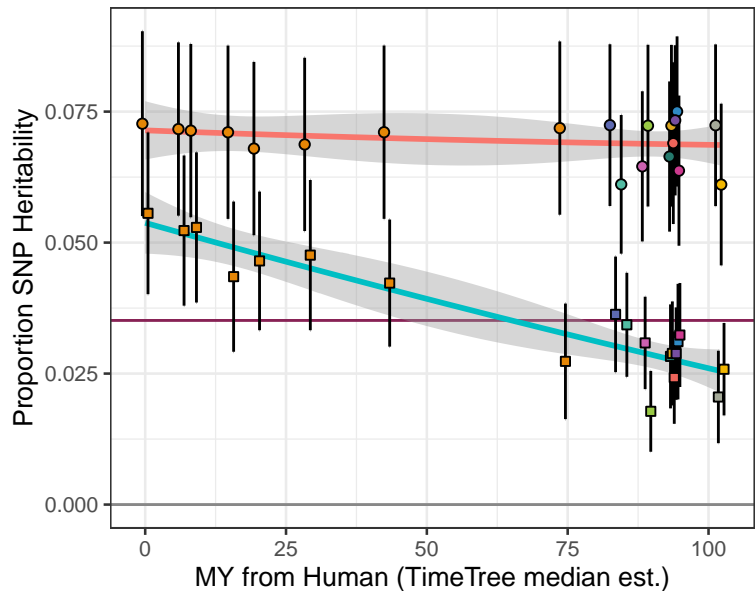
peaktype

mappable  
predActive

MSN\_D2, Worry\_E



MSN\_D2, Worry\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

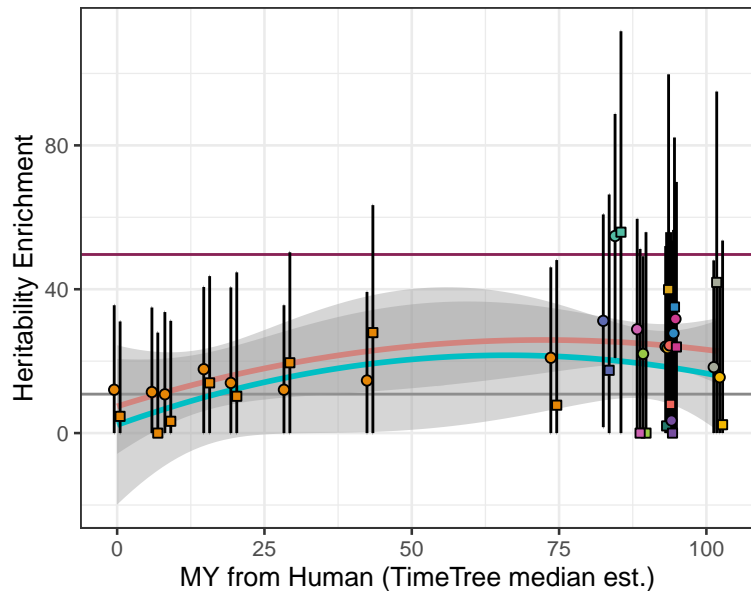
Xenarthra

peaktype

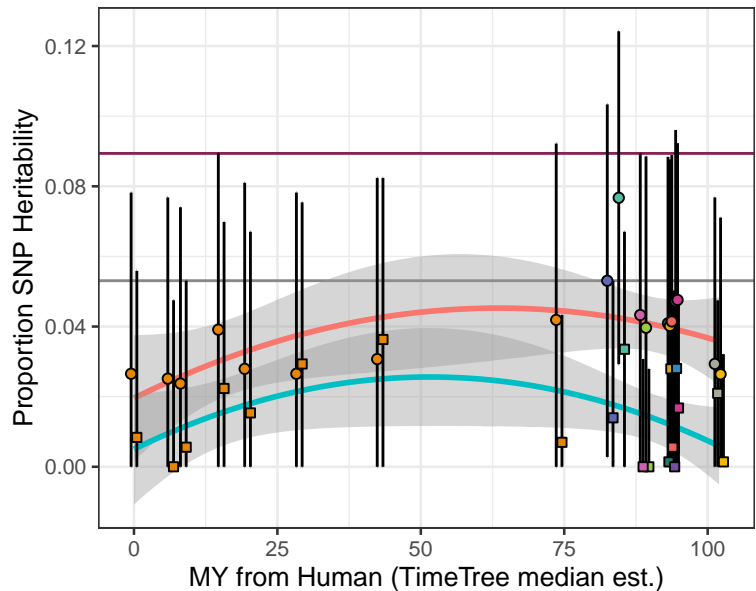
mappable  
predActive



MSN\_D2, ChronicPain\_E



MSN\_D2, ChronicPain\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

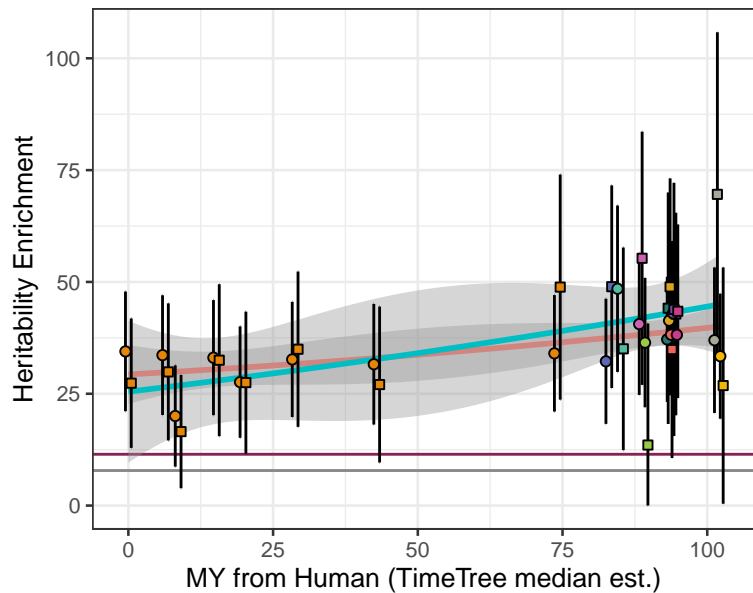
Rodentia  
Scandentia

Xenarthra

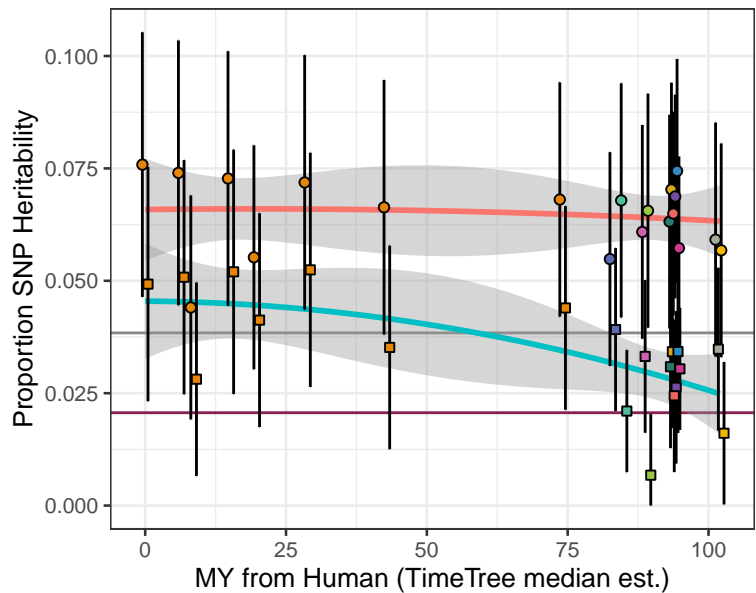
peaktype

mappable  
predActive

MSN\_D2, Headache\_E



MSN\_D2, Headache\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

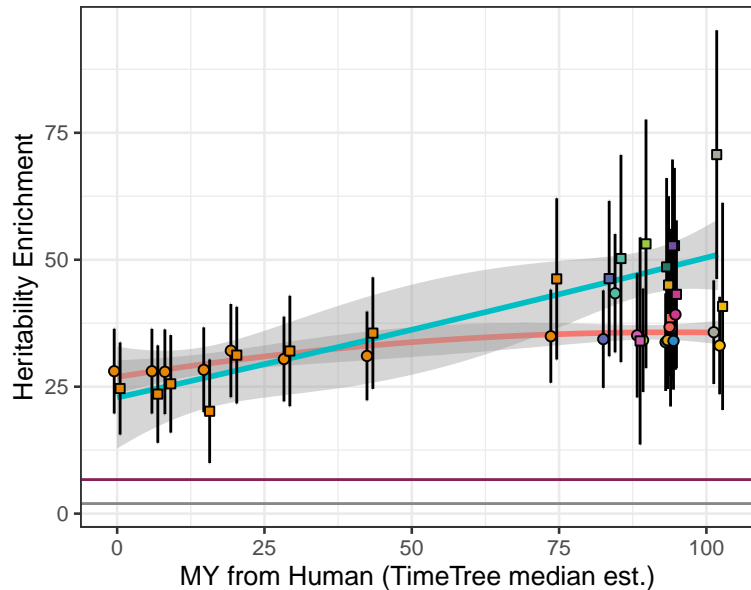
Rodentia  
Scandentia

Xenarthra

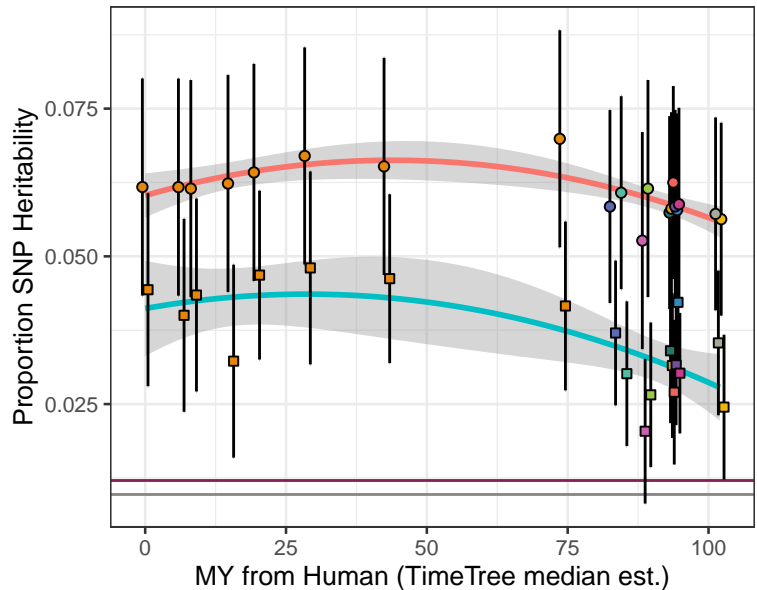
peaktype

mappable  
predActive

MSN\_D2, DaySleepiness\_E



MSN\_D2, DaySleepiness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

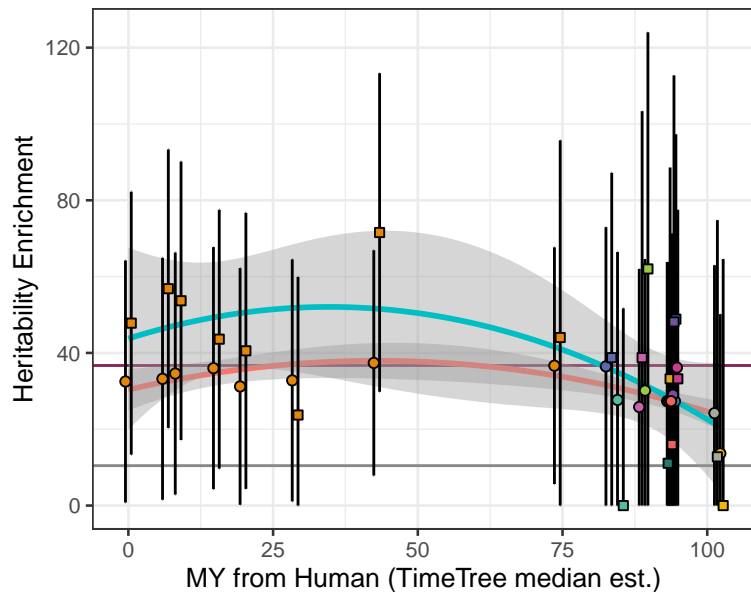
Rodentia  
Scandentia

Xenarthra

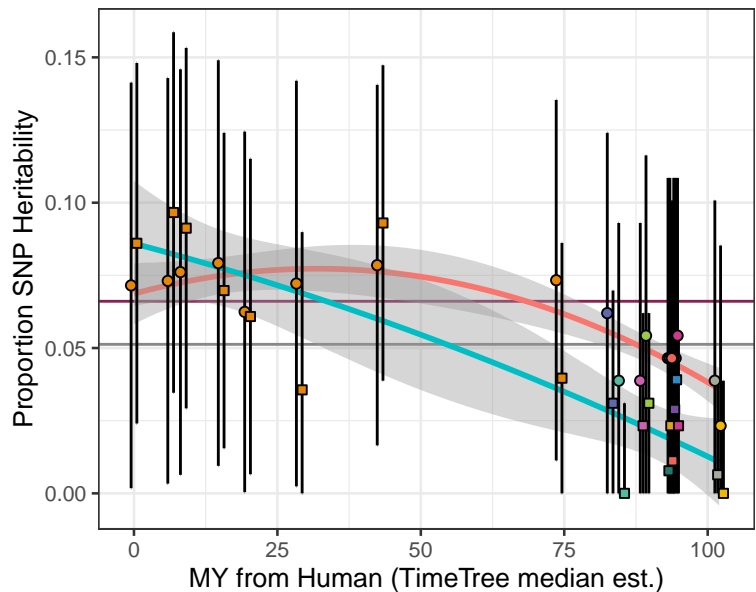
peaktype

mappable  
predActive

MSN\_D2, Dozing\_E



MSN\_D2, Dozing\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

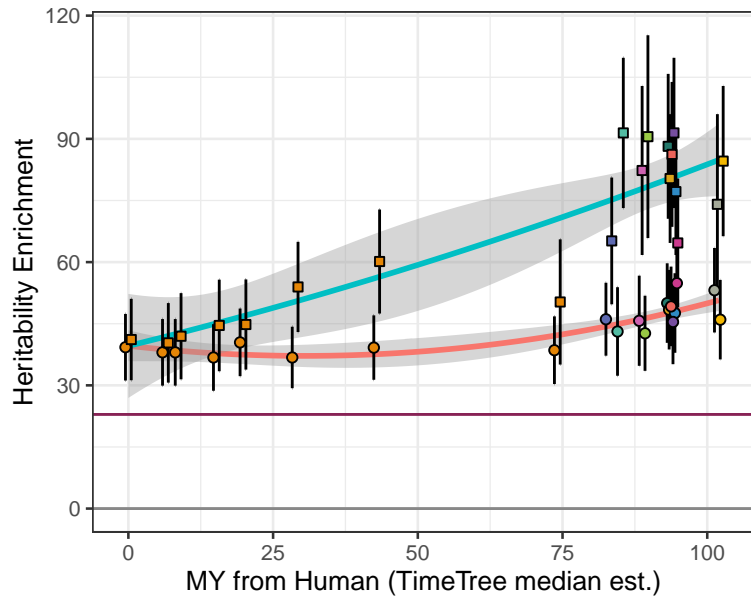
Rodentia  
Scandentia

Xenarthra

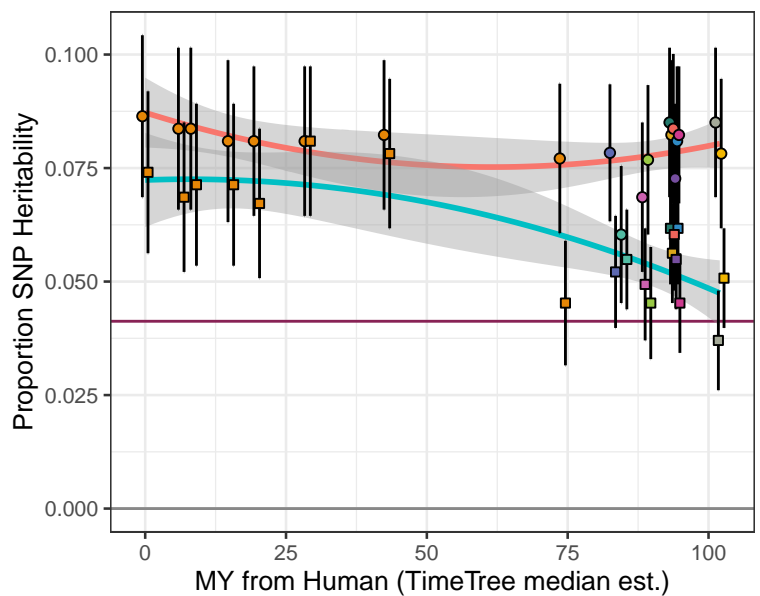
peaktype

mappable  
predActive

MSN\_D2, Gettingup\_E



MSN\_D2, Gettingup\_E



Zoonomia

phyloP.Acc  
phyloP.Con

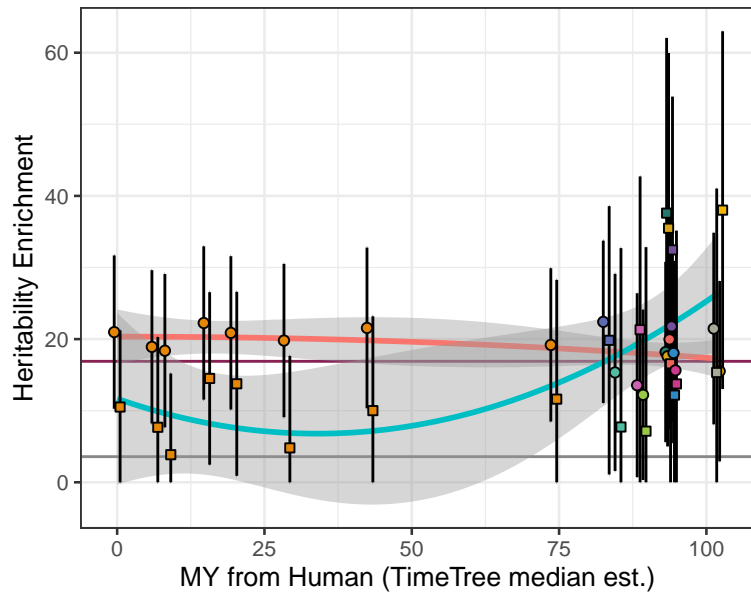
Order2

Afrotheria Cetartiodactyla Dermoptera Lagomorpha Pholidota Rodentia Xenarthra  
 Carnivora Chiroptera Eulipotyphla Perissodactyla Primates Scandentia

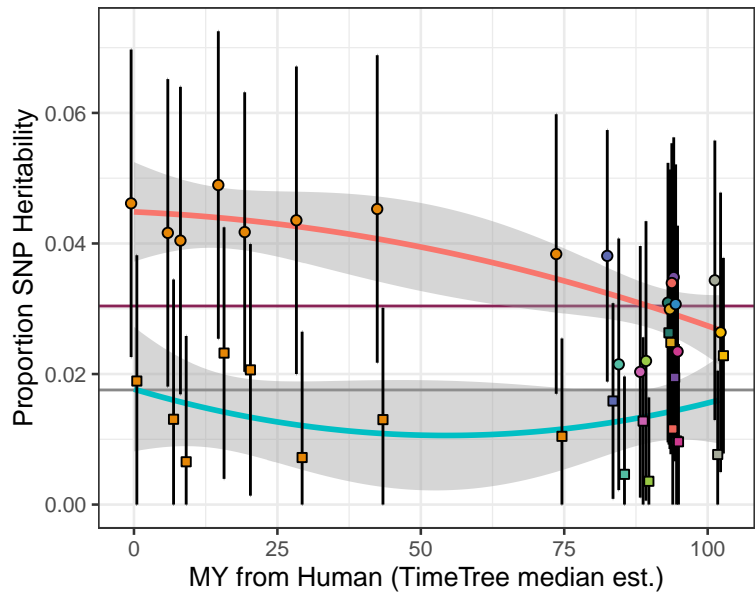
peaktype

mappable  
predActive

MSN\_D2, Insomnia\_E



MSN\_D2, Insomnia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

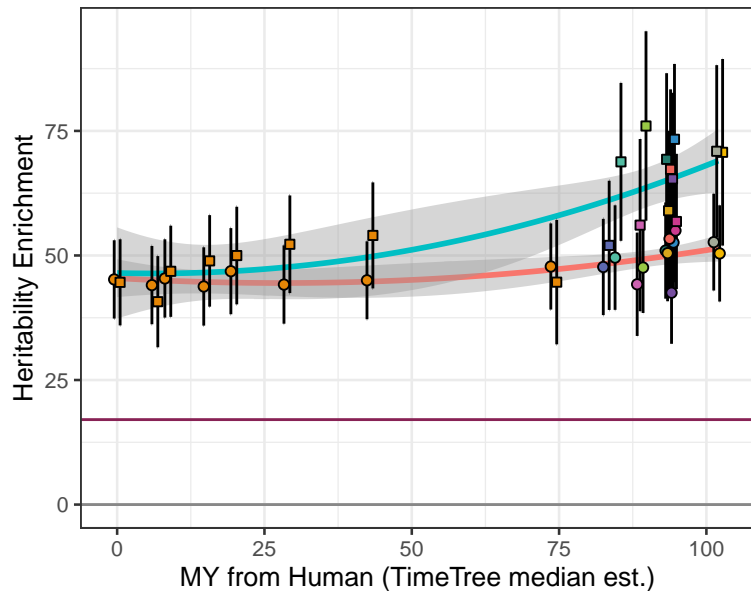
Rodentia  
Scandentia

Xenarthra

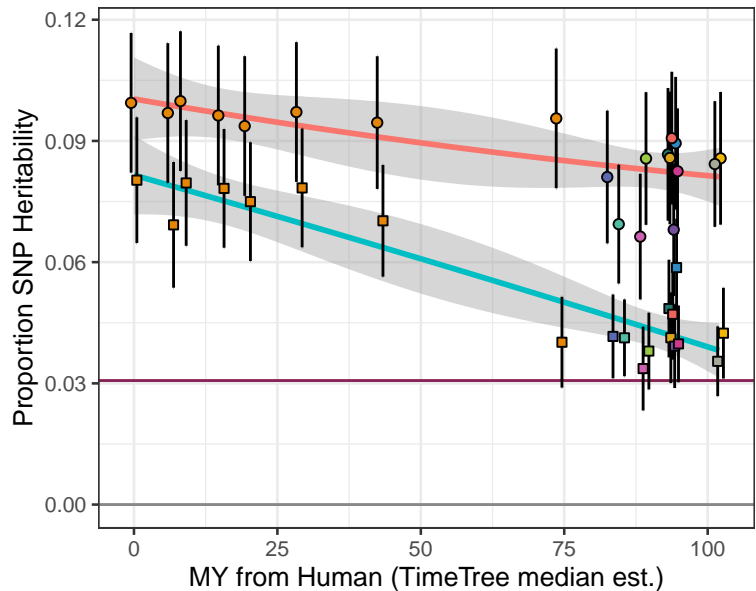
peaktype

mappable  
predActive

MSN\_D2, Morningness\_E



MSN\_D2, Morningness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

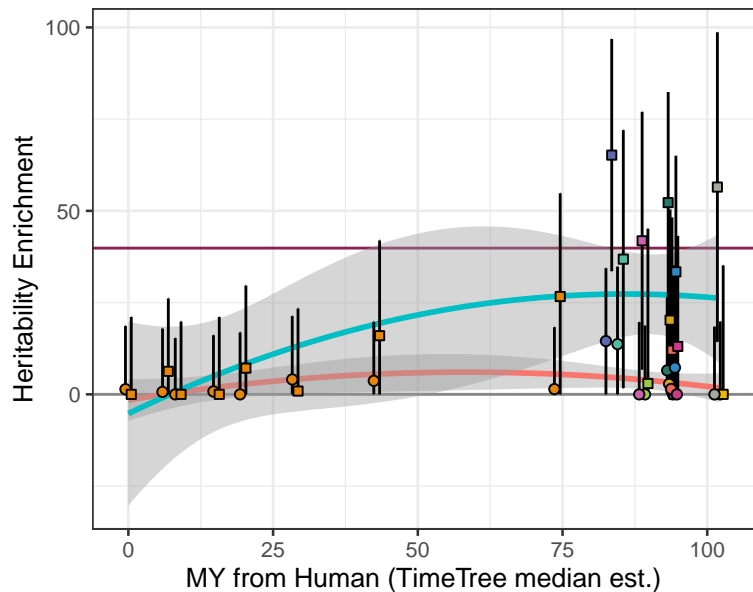
Rodentia  
Scandentia

Xenarthra

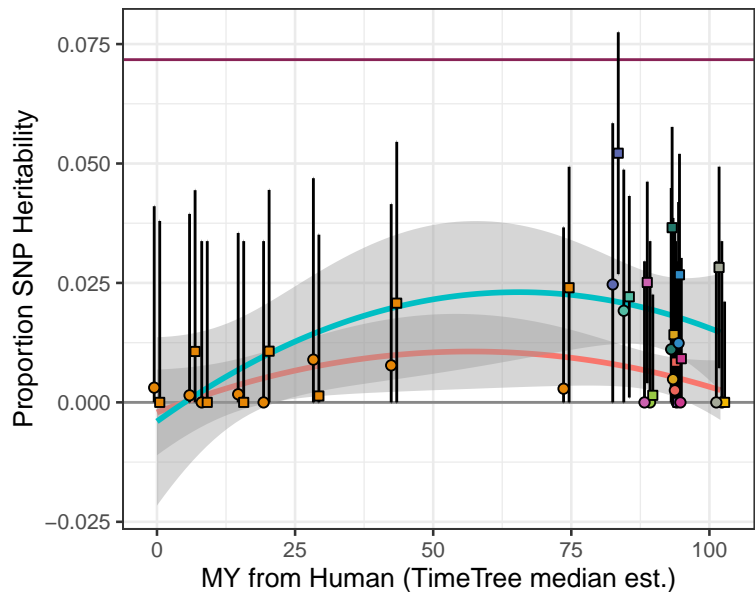
peaktype

mappable  
predActive

MSN\_D2, Napping\_E



MSN\_D2, Napping\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

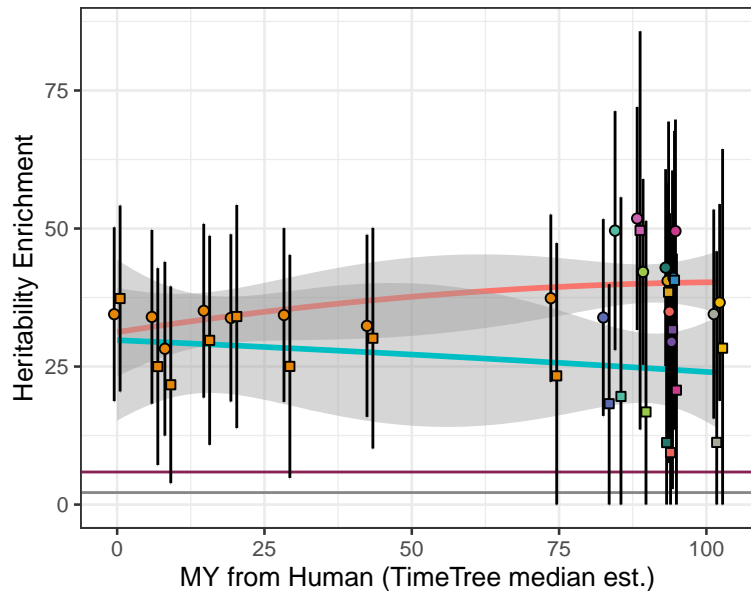
Xenarthra

peaktype

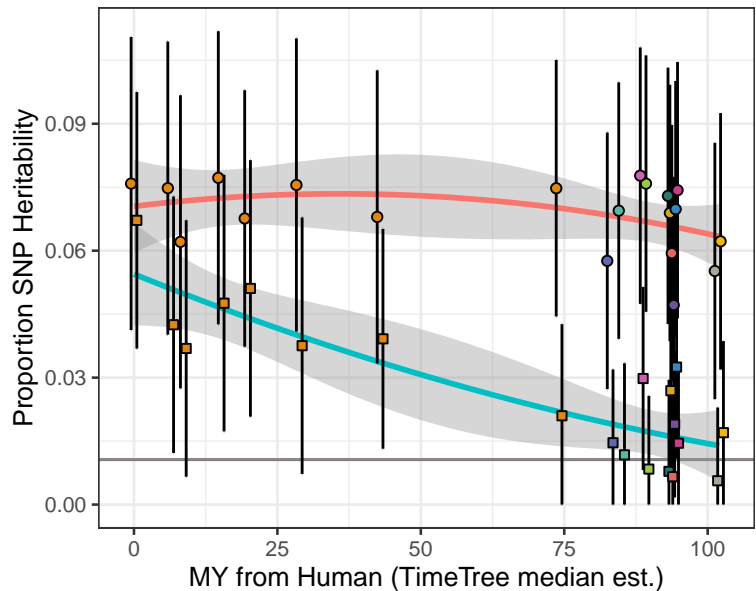
mappable  
predActive



MSN\_D2, SleepDurLong\_E



MSN\_D2, SleepDurLong\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

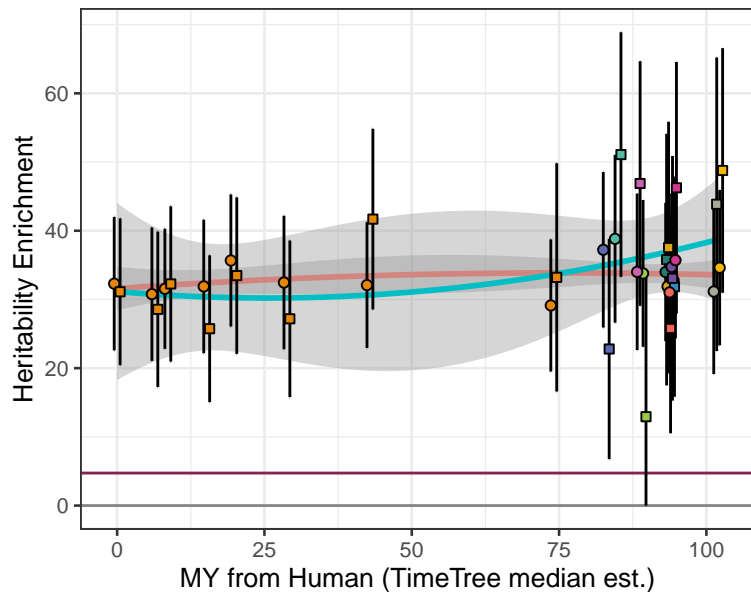
Rodentia  
Scandentia

Xenarthra

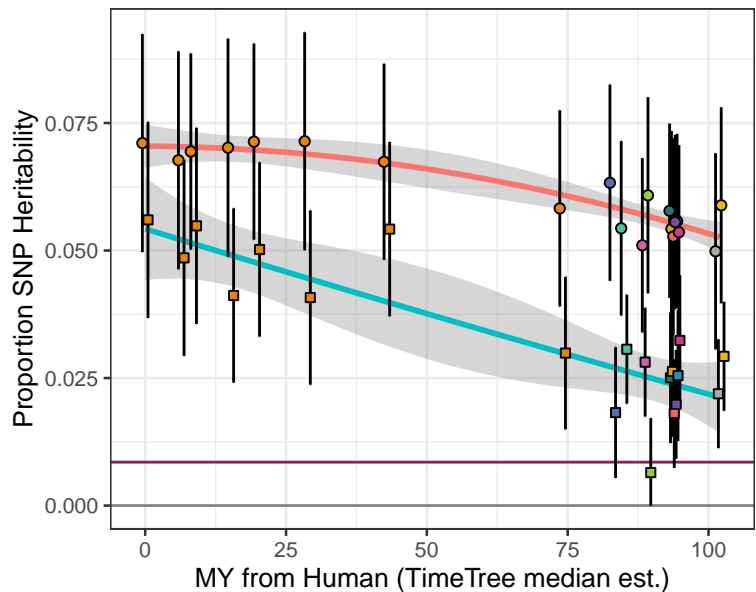
peaktype

mappable  
predActive

MSN\_D2, SleepDurShort\_E



MSN\_D2, SleepDurShort\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

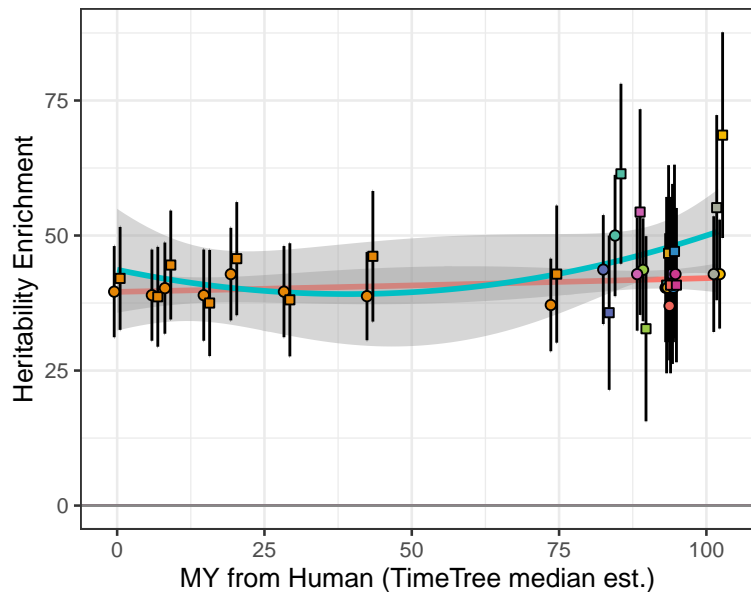
Rodentia  
Scandentia

Xenarthra

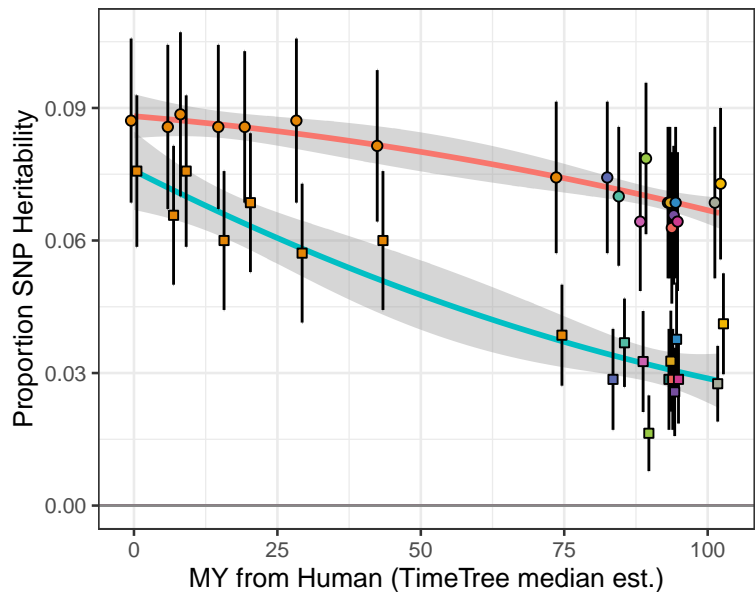
peaktype

mappable  
predActive

MSN\_D2, SleepDurTot\_E



MSN\_D2, SleepDurTot\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

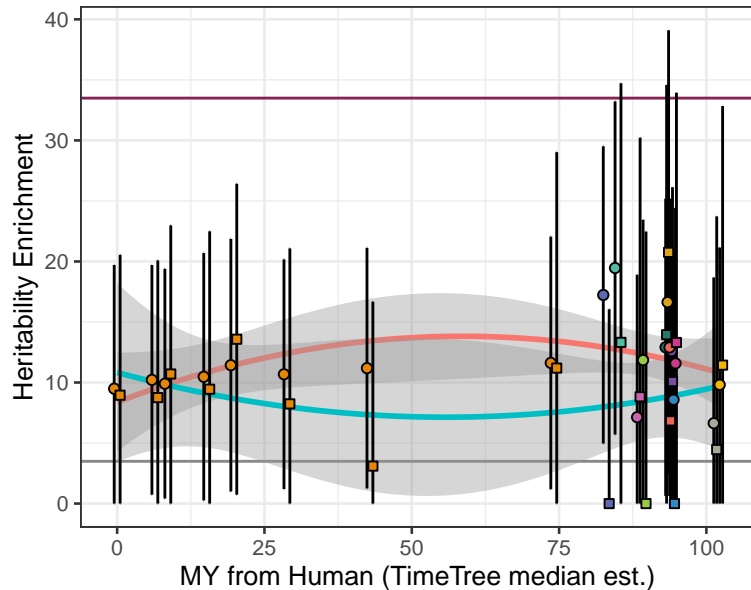
Rodentia  
Scandentia

Xenarthra

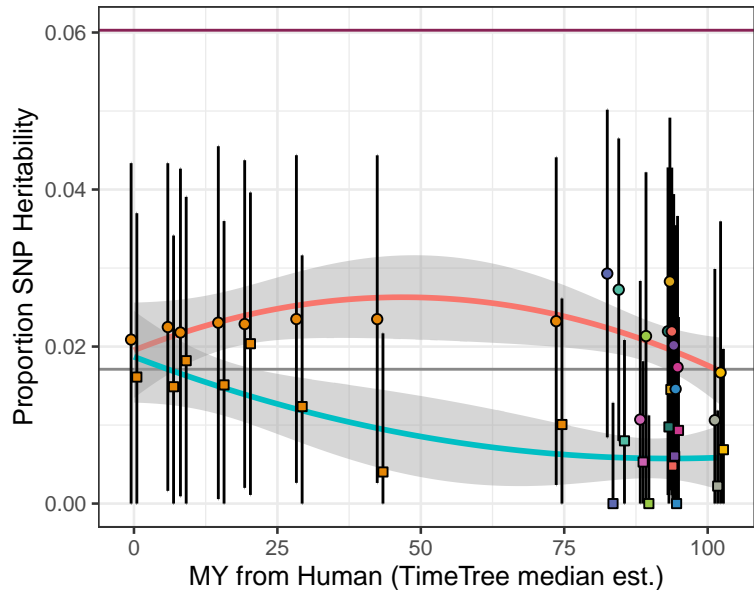
peaktype

mappable  
predActive

MSN\_D2, Snoring\_E



MSN\_D2, Snoring\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

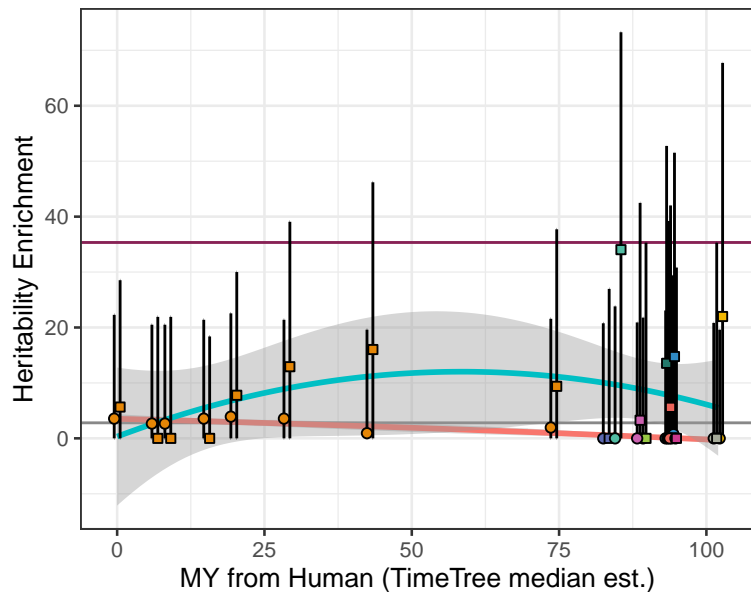
Rodentia  
Scandentia

Xenarthra

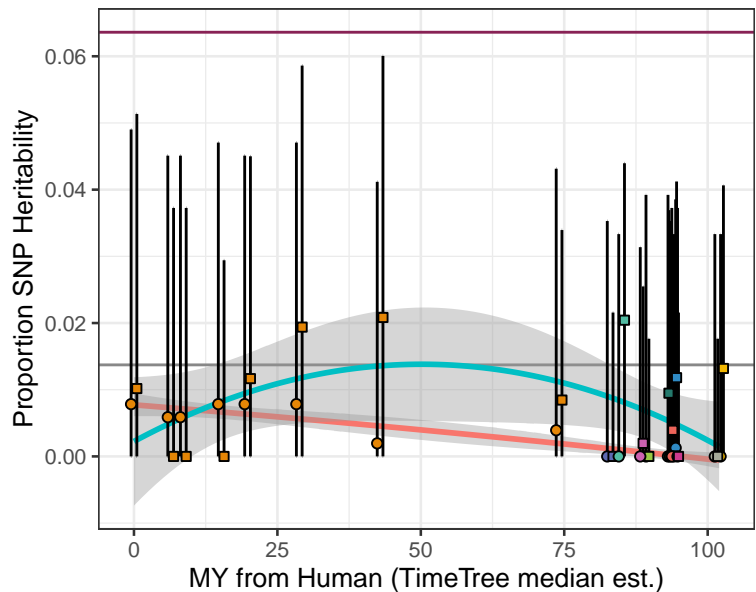
peaktype

mappable  
predActive

MSN\_D2, BloodUrea\_E



MSN\_D2, BloodUrea\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

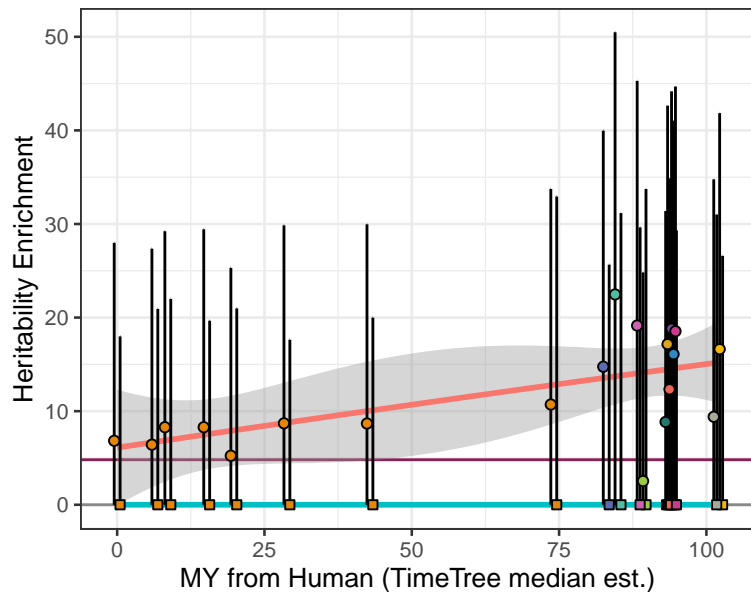
Rodentia  
Scandentia

Xenarthra

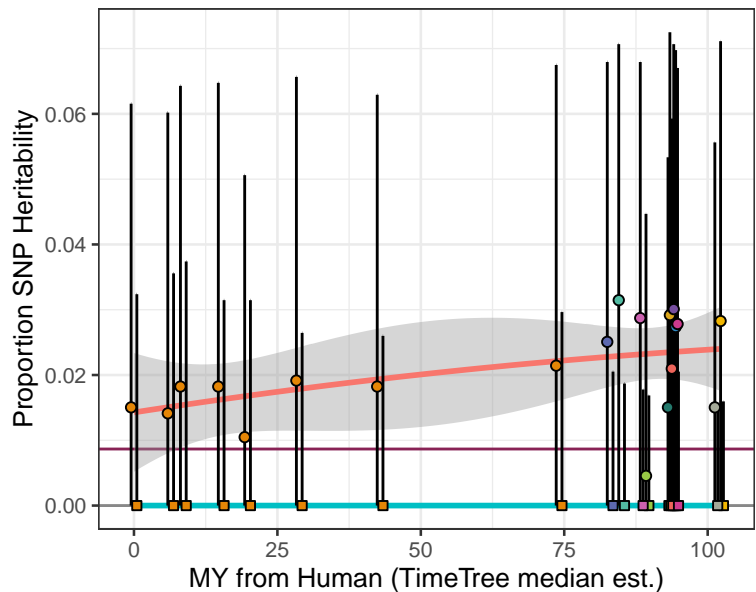
peaktype

mappable  
predActive

MSN\_D2, HDL\_E



MSN\_D2, HDL\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

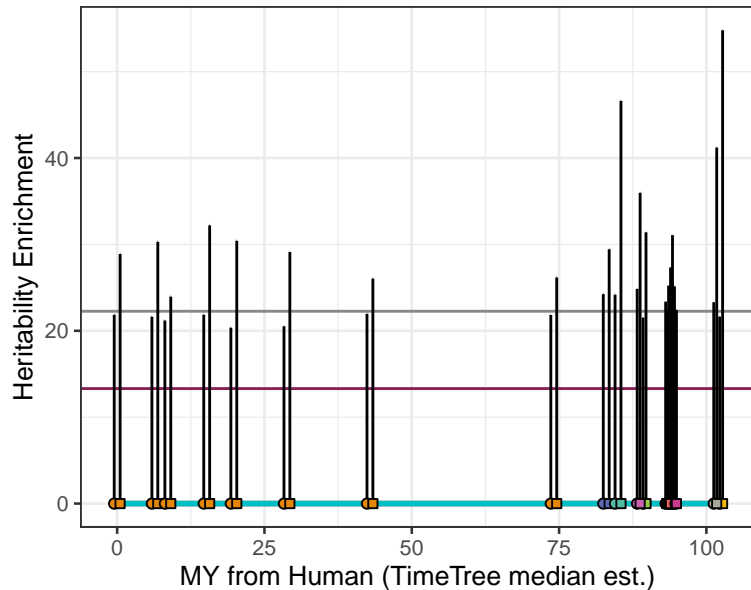
Rodentia  
Scandentia

Xenarthra

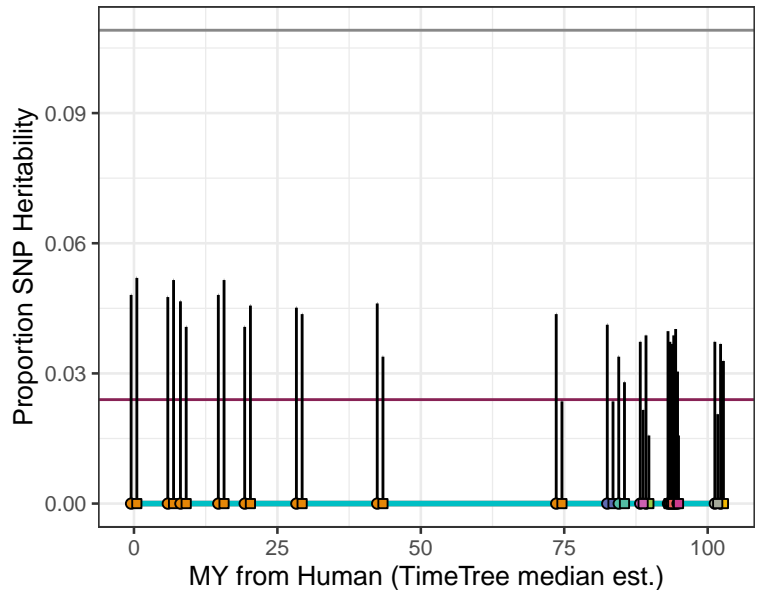
peaktype

mappable  
predActive

MSN\_D2, LDL\_E



MSN\_D2, LDL\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

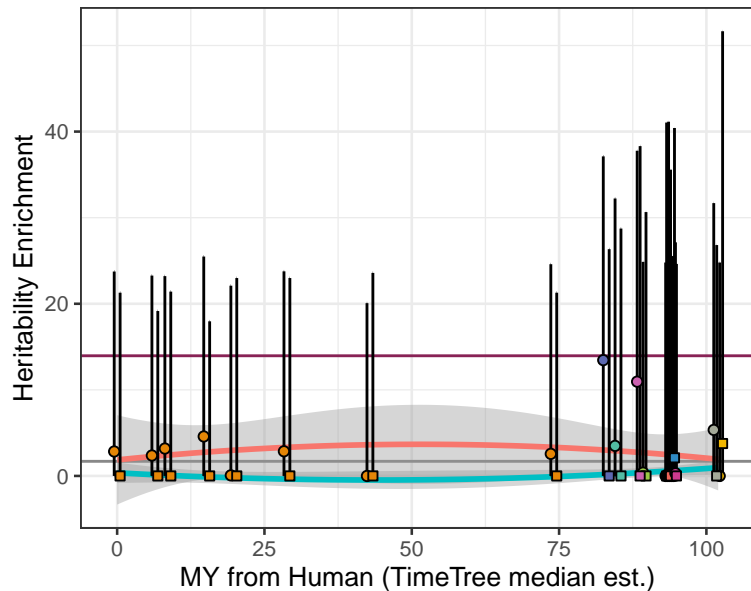
Rodentia  
Scandentia

Xenarthra

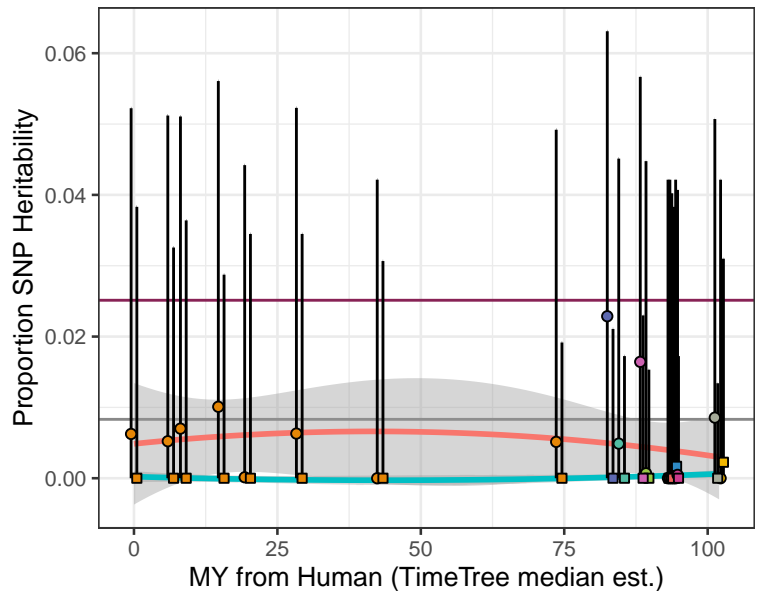
peaktype

mappable  
predActive

MSN\_D2, T2Diabetes\_E



MSN\_D2, T2Diabetes\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

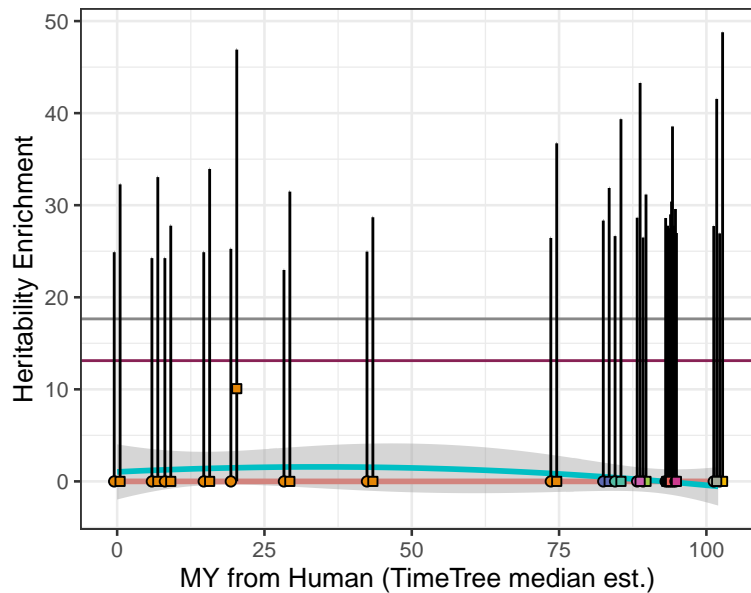
Xenarthra

peaktype

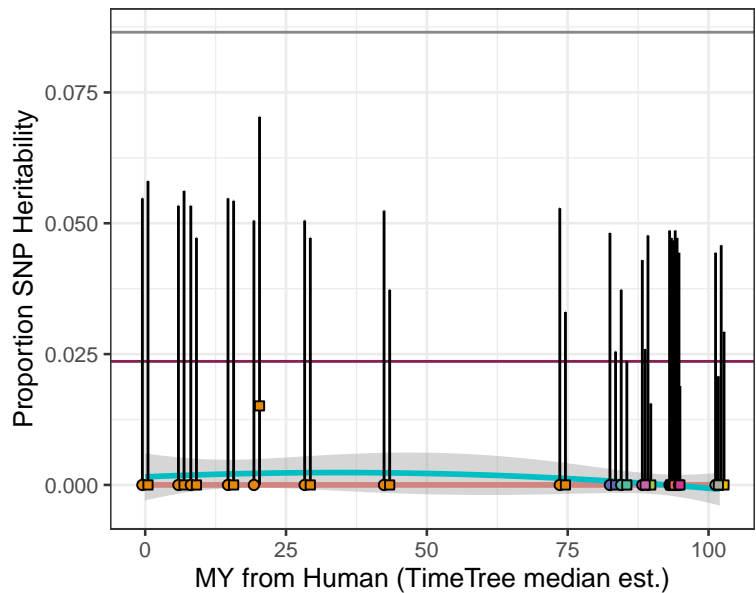
mappable  
predActive



MSN\_D2, TotCholesterol\_E



MSN\_D2, TotCholesterol\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

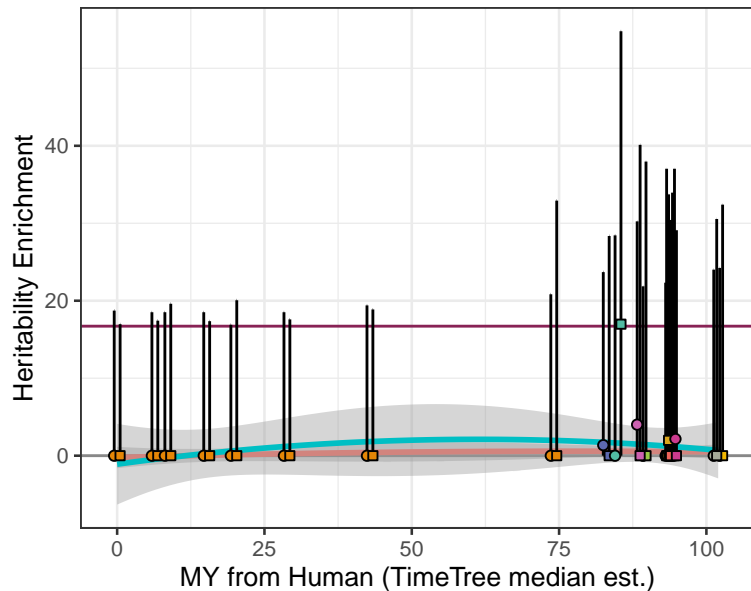
Rodentia  
Scandentia

Xenarthra

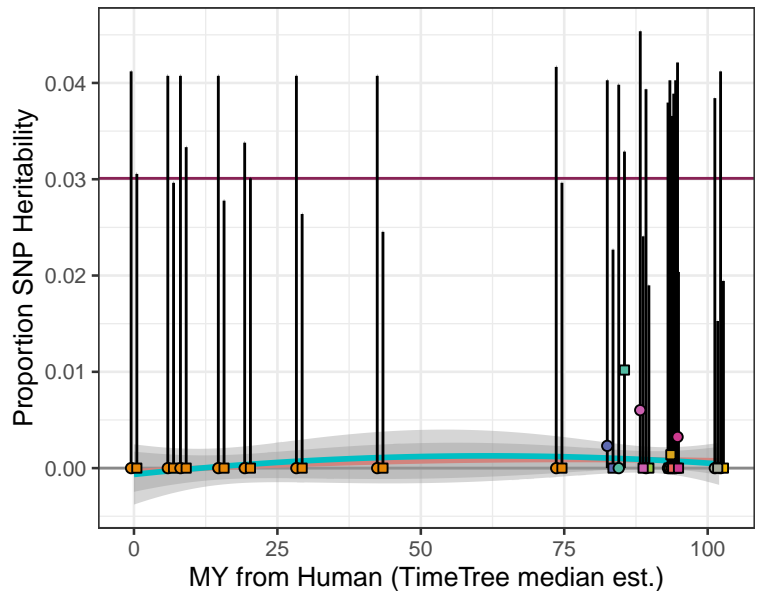
peaktype

mappable  
predActive

MSN\_D2, Triglycerides\_E



MSN\_D2, Triglycerides\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

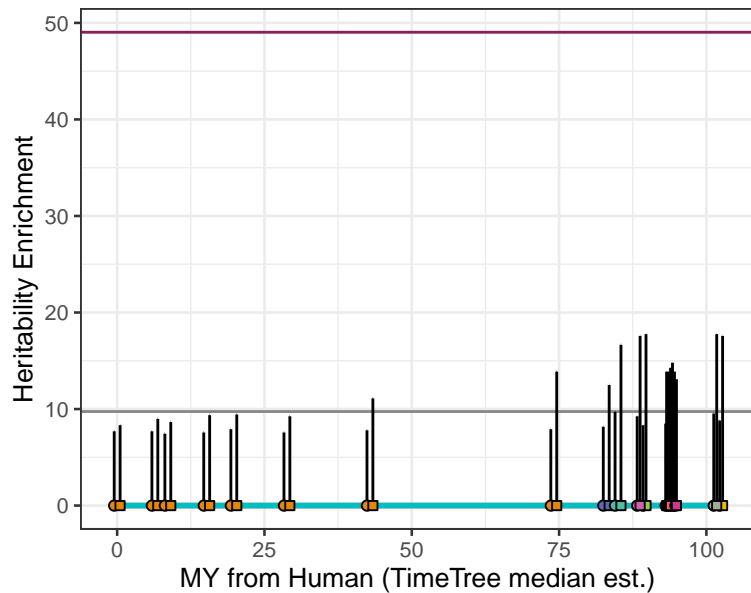
Rodentia  
Scandentia

Xenarthra

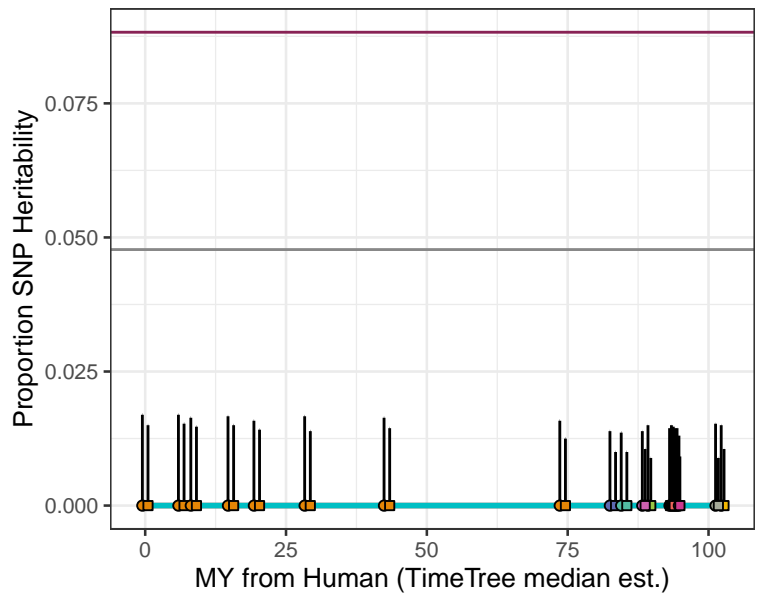
peaktype

mappable  
predActive

MSN\_D2, BMD\_E



MSN\_D2, BMD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

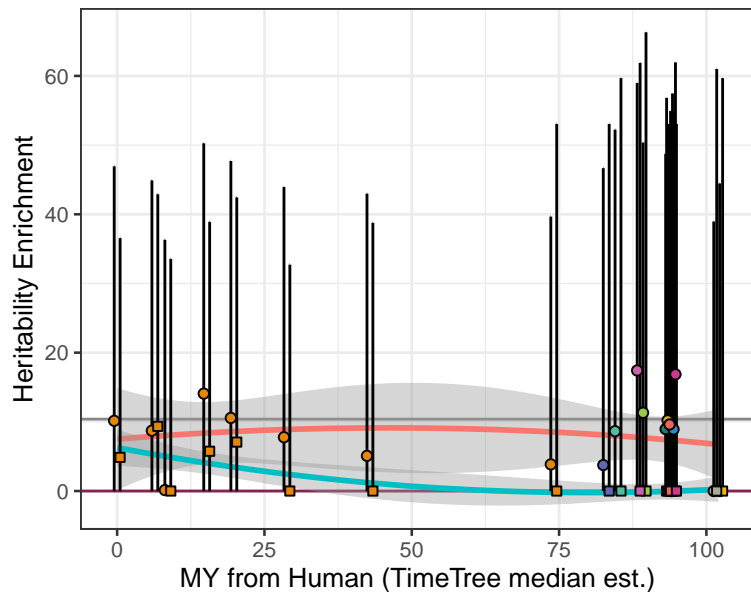
Rodentia  
Scandentia

Xenarthra

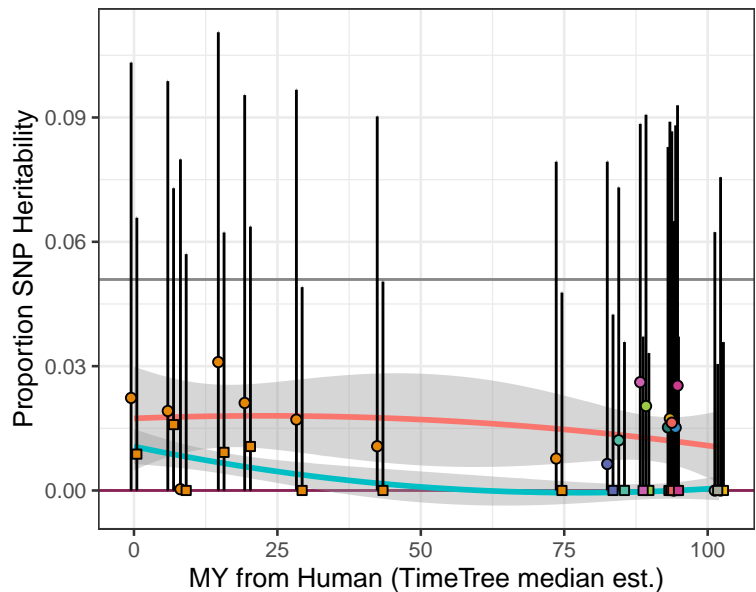
peaktype

mappable  
predActive

MSN\_D2, CAD\_E



MSN\_D2, CAD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

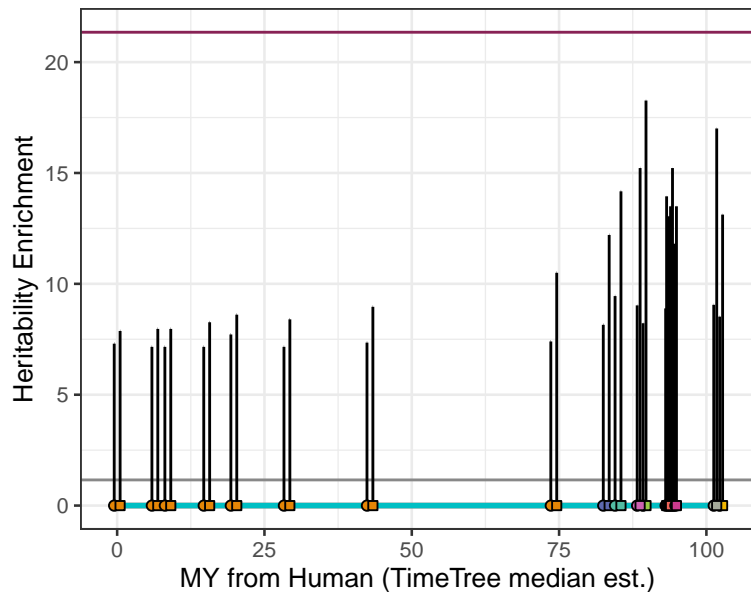
Rodentia  
Scandentia

Xenarthra

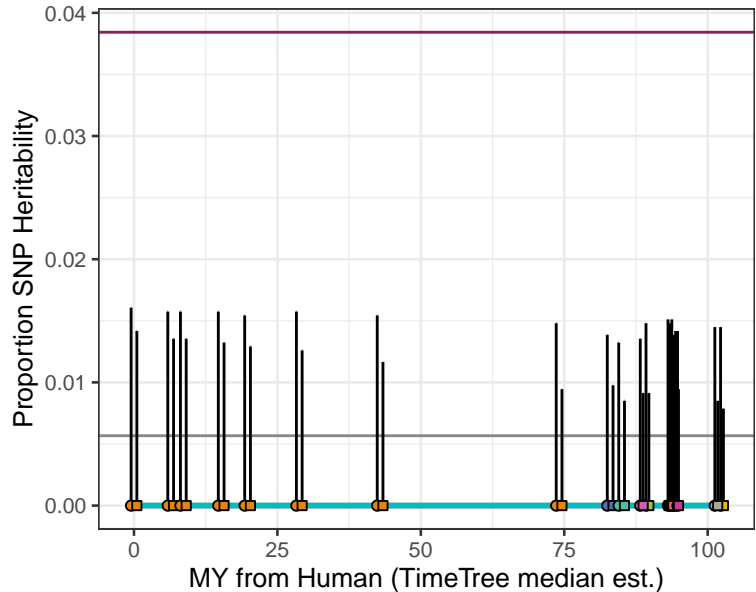
peaktype

mappable  
predActive

MSN\_D2, Height\_E



MSN\_D2, Height\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

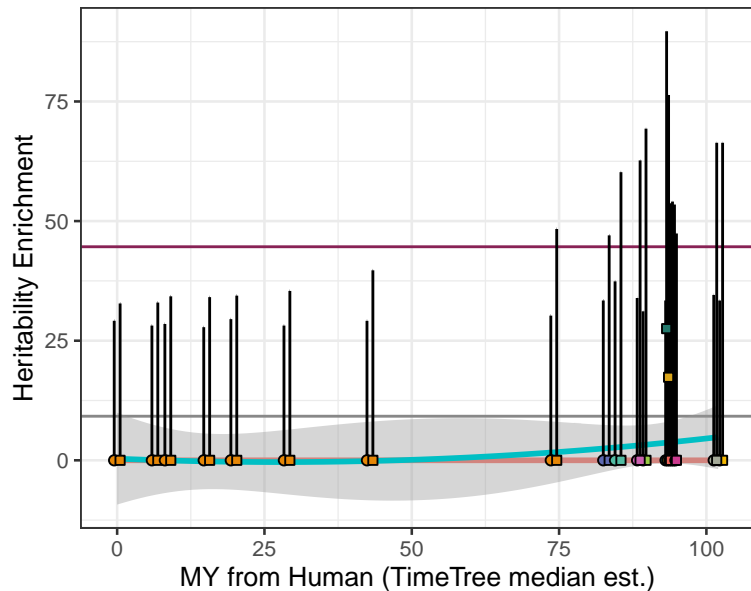
Rodentia  
Scandentia

Xenarthra

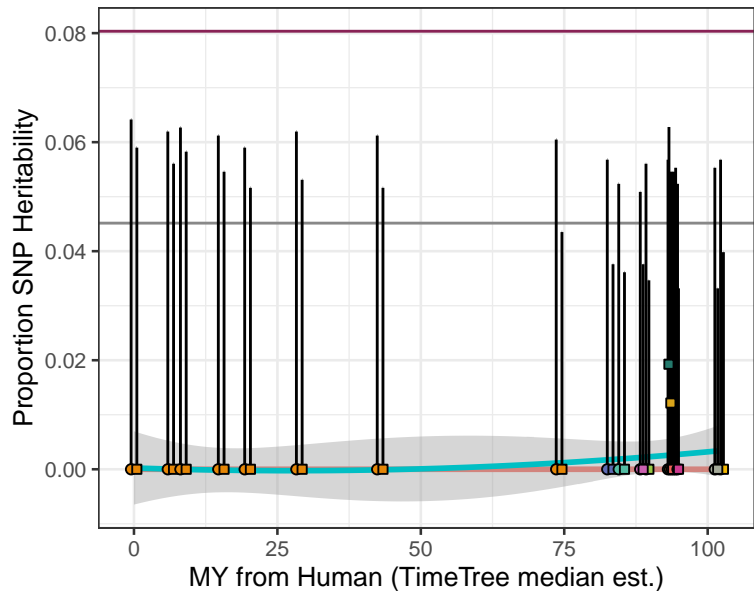
peaktype

mappable  
predActive

MSN\_D2, LBM\_E



MSN\_D2, LBM\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

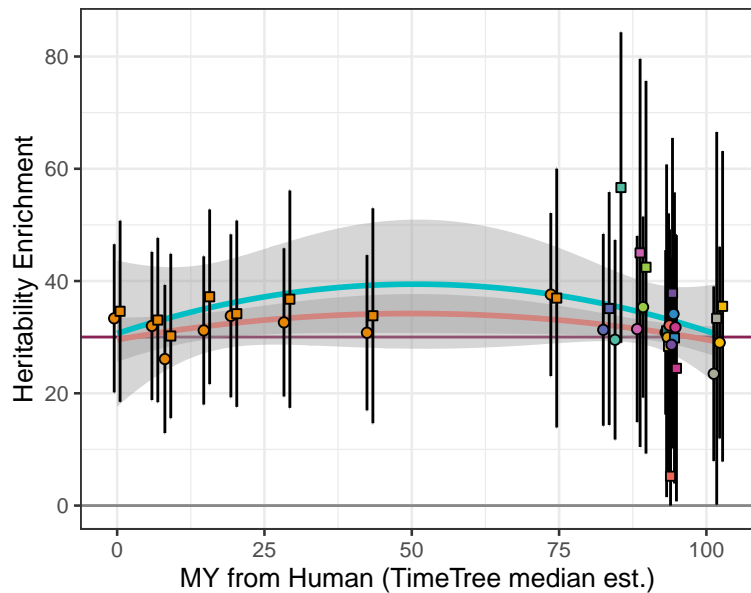
Rodentia  
Scandentia

Xenarthra

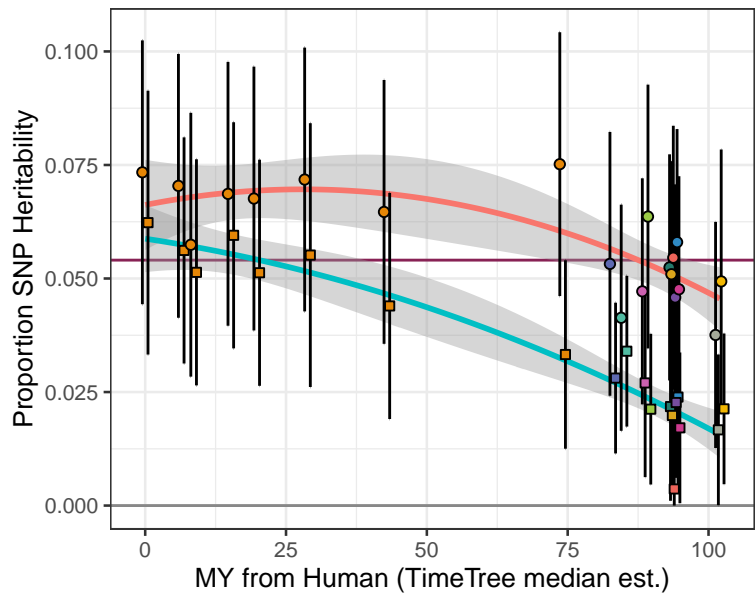
peaktype

mappable  
predActive

MSN\_D2, Longevity\_E



MSN\_D2, Longevity\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

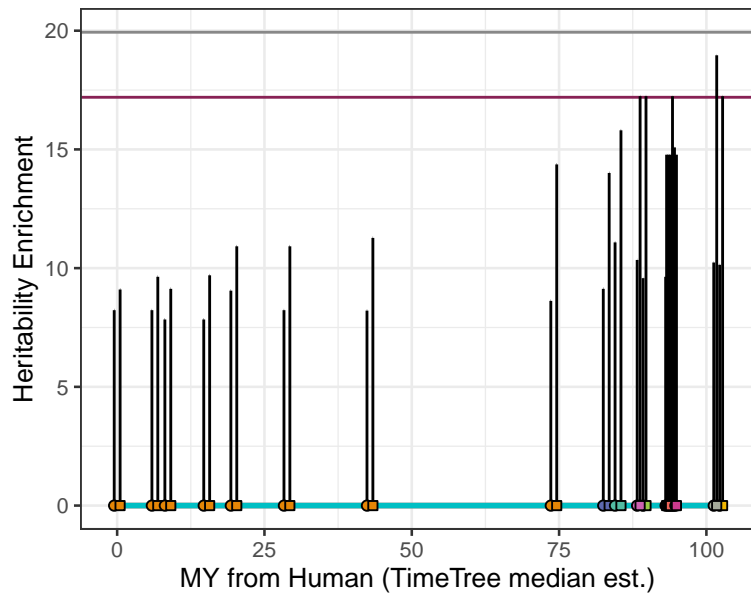
Rodentia  
Scandentia

Xenarthra

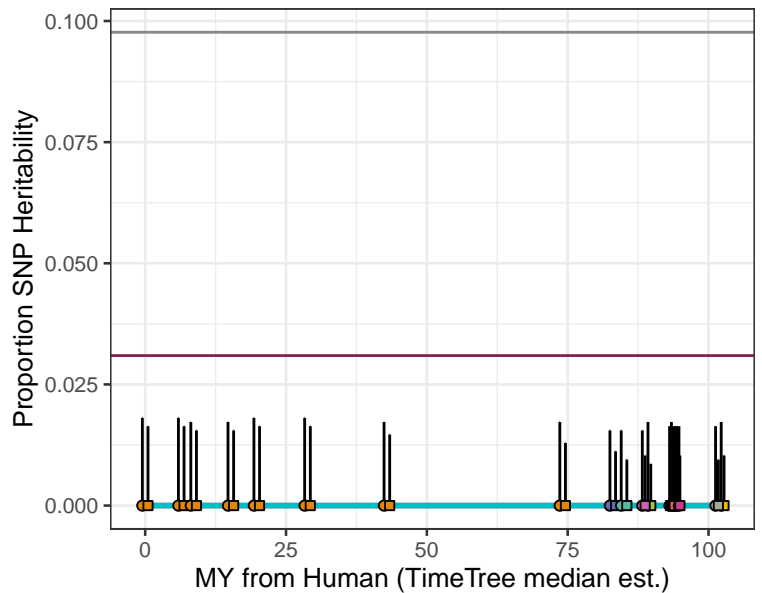
peaktype

mappable  
predActive

MSN\_D2, WHRadjBMI\_E



MSN\_D2, WHRadjBMI\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

Xenarthra

peaktype

mappable  
predActive