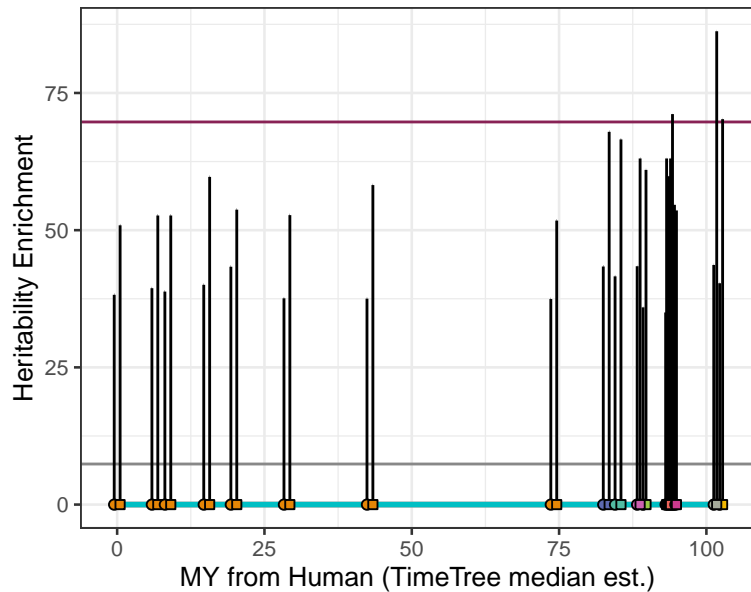
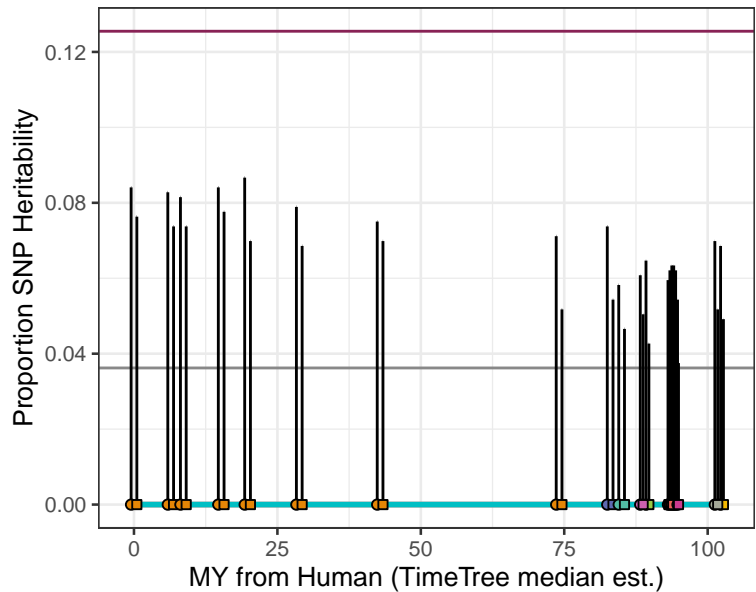


INT\_Pvalb, AD\_E



INT\_Pvalb, AD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

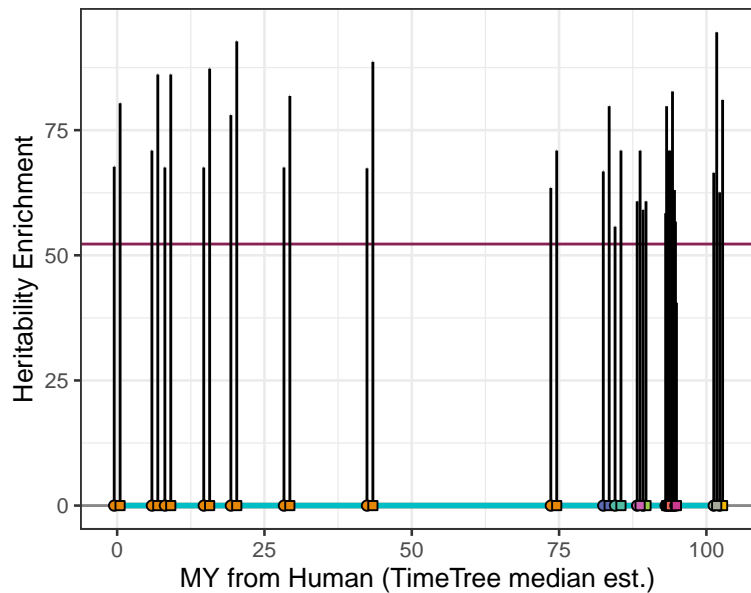
Rodentia  
Scandentia

Xenarthra

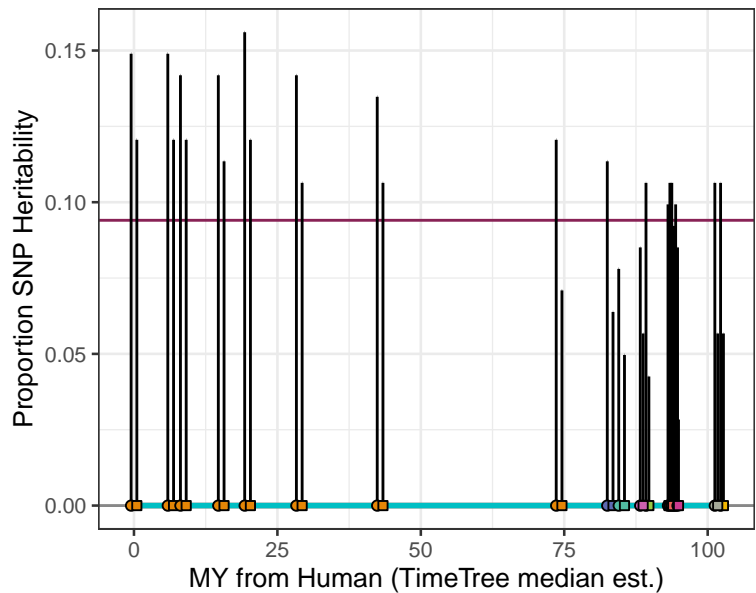
peaktype

mappable  
predActive

INT\_Pvalb, AD-ADBP\_E



INT\_Pvalb, AD-ADBP\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

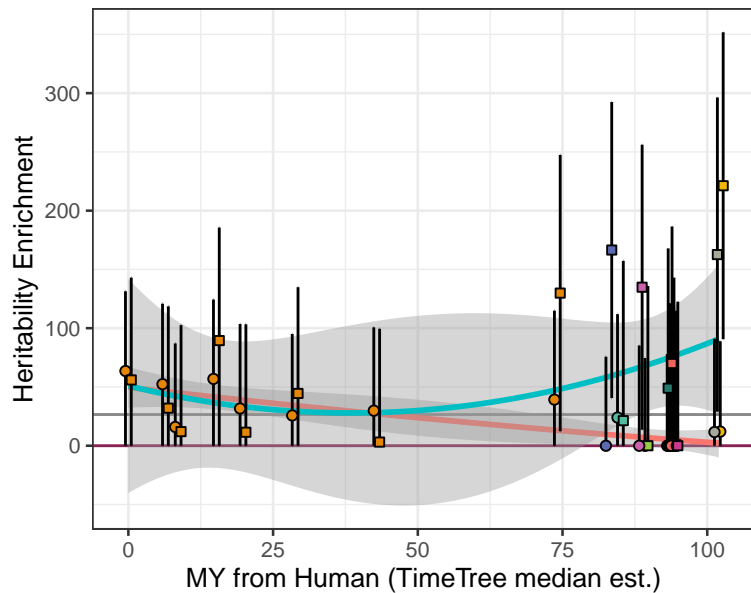
Rodentia  
Scandentia

Xenarthra

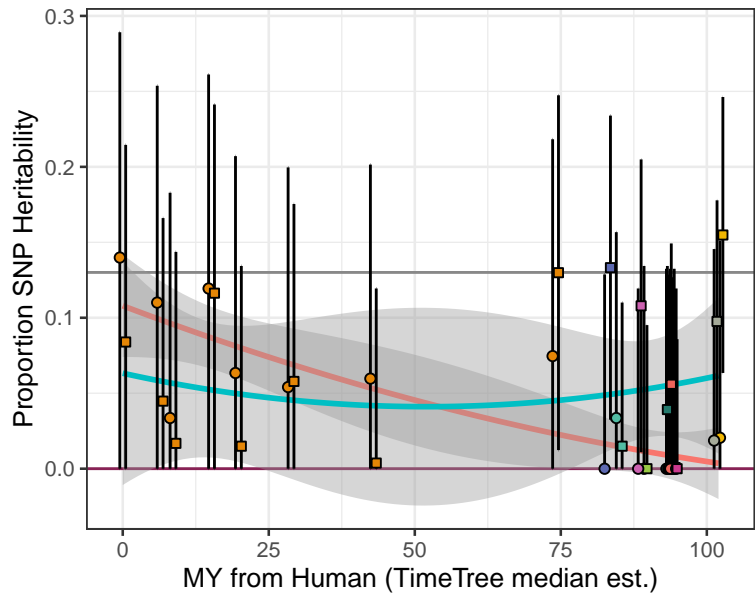
peaktype

mappable  
predActive

INT\_Pvalb, ALS\_E



INT\_Pvalb, ALS\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

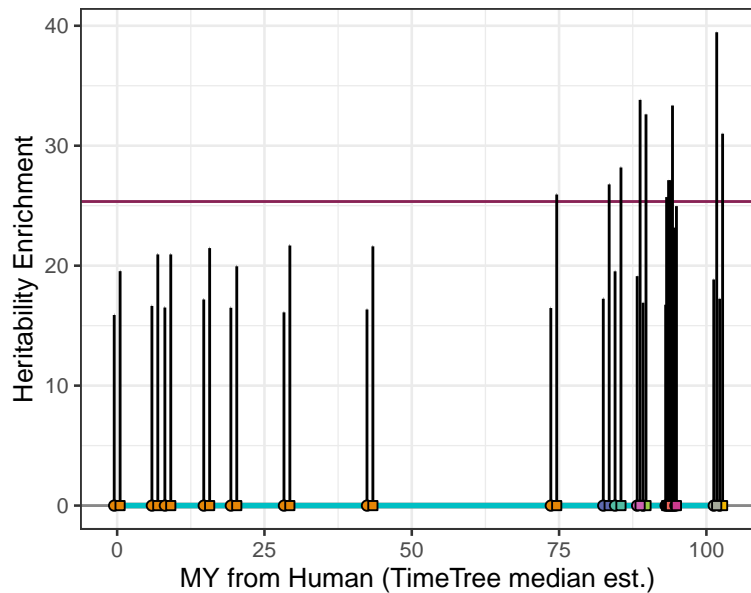
Rodentia  
Scandentia

Xenarthra

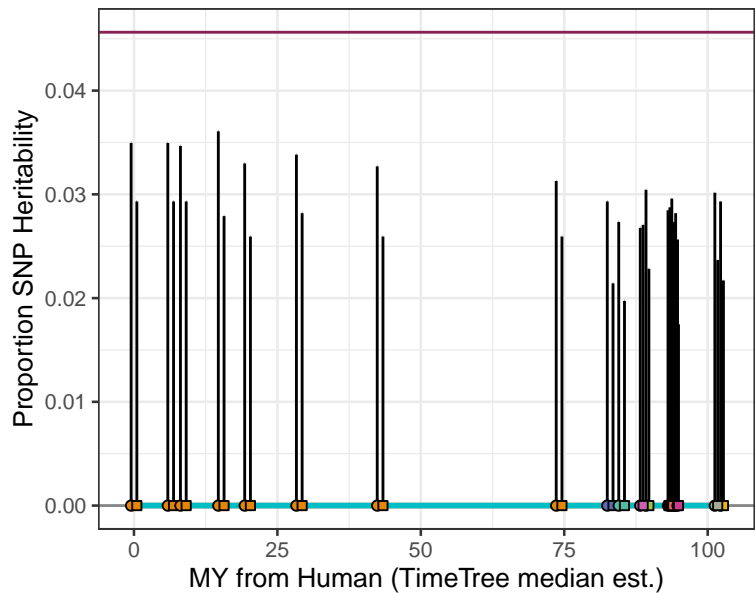
peaktype

mappable  
predActive

INT\_Pvalb, AMD\_E



INT\_Pvalb, AMD\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order2

● Afrotheria  
● Carnivora

● Cetartiodactyla  
● Chiroptera

● Dermoptera  
● Eulipotyphla

● Lagomorpha  
● Perissodactyla

● Pholidota  
● Primates

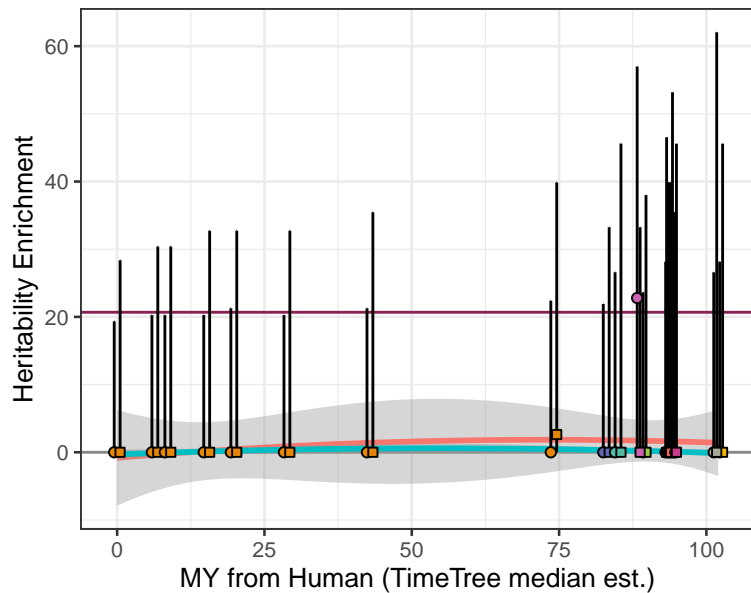
● Rodentia  
● Scandentia

● Xenarthra

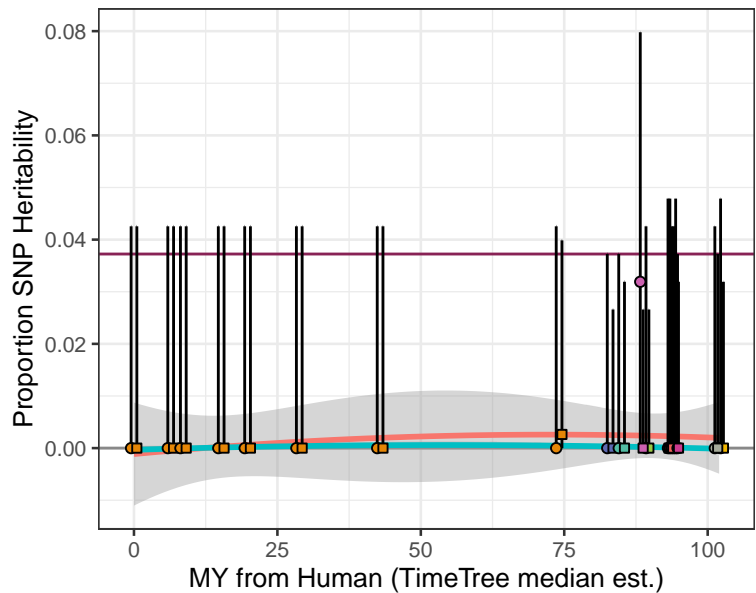
peaktype

● mappable  
● predActive

INT\_Pvalb, PD-PDBP\_E



INT\_Pvalb, PD-PDBP\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order2

● Afrotheria  
● Carnivora

● Cetartiodactyla  
● Chiroptera

● Dermoptera  
● Eulipotyphla

● Lagomorpha  
● Perissodactyla

● Pholidota  
● Primates

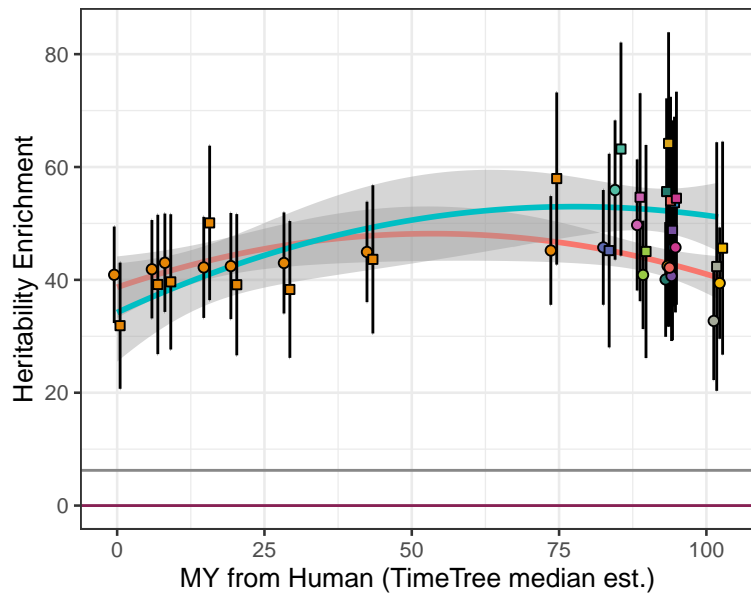
● Rodentia  
● Scandentia

● Xenarthra

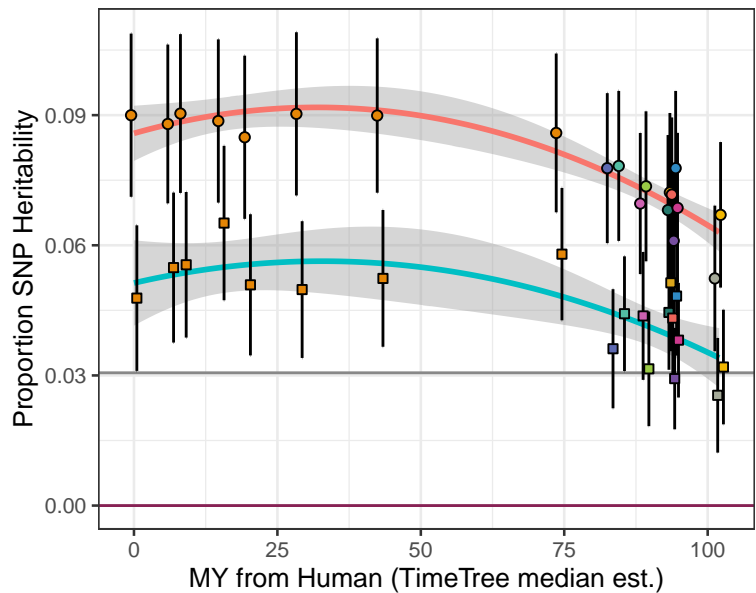
peaktype

○ mappable  
□ predActive

INT\_Pvalb, Cross-Psych\_E



INT\_Pvalb, Cross-Psych\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

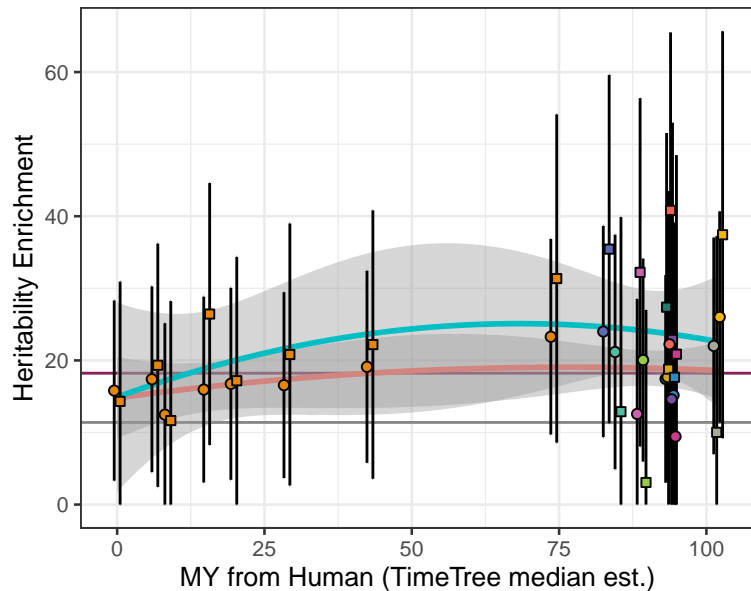
Rodentia  
Scandentia

Xenarthra

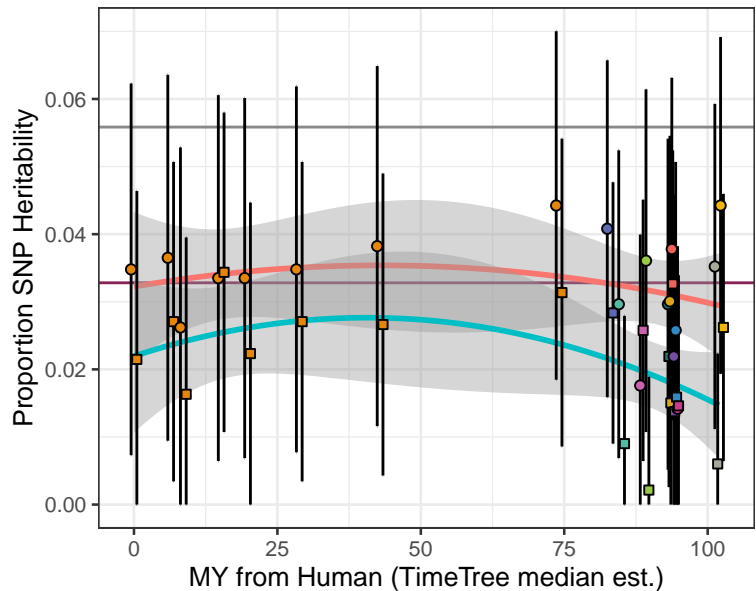
peaktype

mappable  
predActive

INT\_Pvalb, ADHD\_E



INT\_Pvalb, ADHD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

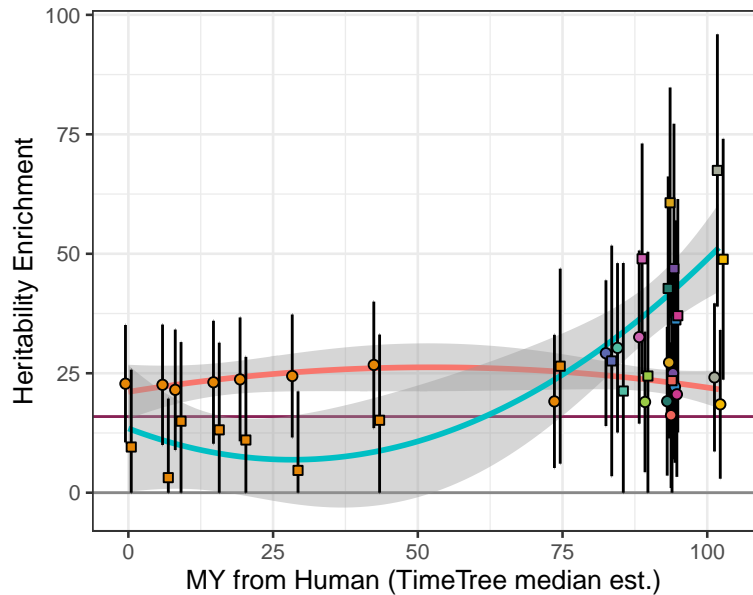
Rodentia  
Scandentia

Xenarthra

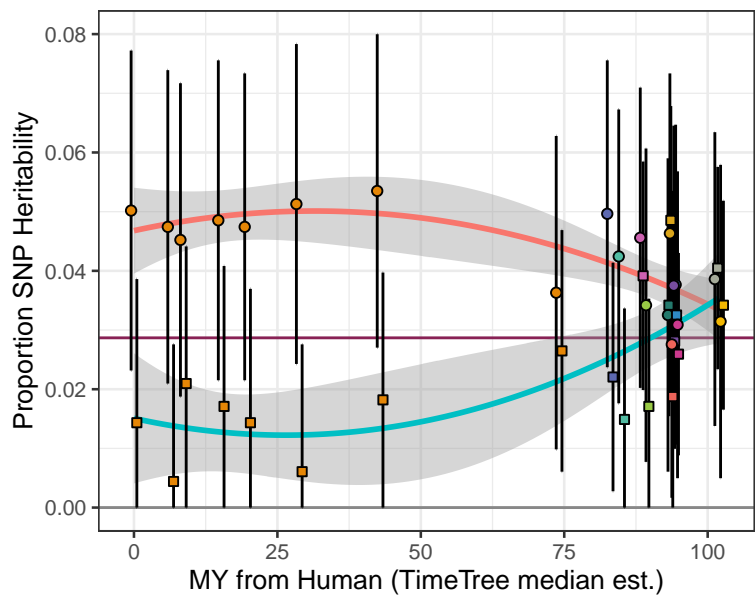
peaktype

mappable  
predActive

INT\_Pvalb, Anorexia\_E



INT\_Pvalb, Anorexia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

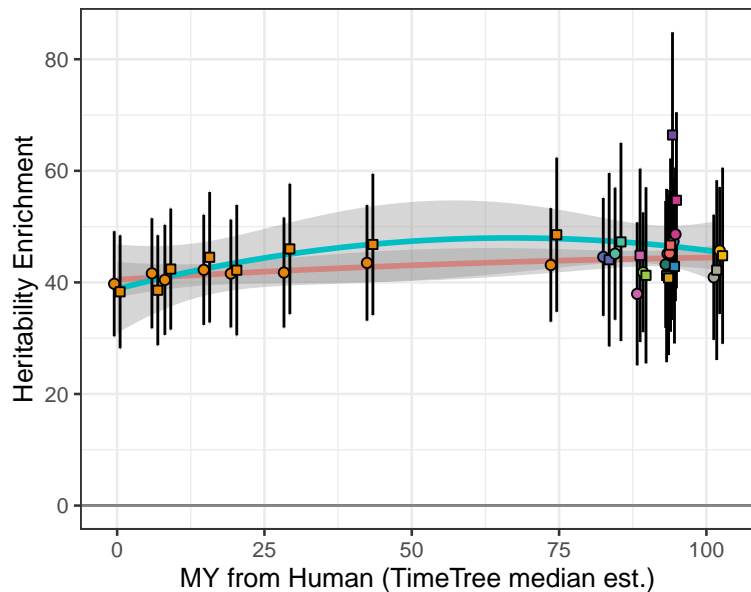
Xenarthra

peaktype

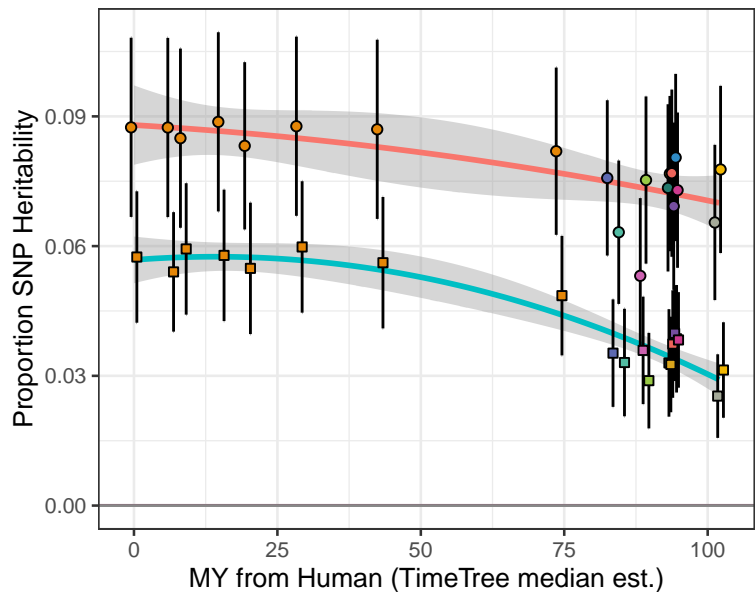
mappable  
predActive



INT\_Pvalb, Bipolar\_E



INT\_Pvalb, Bipolar\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

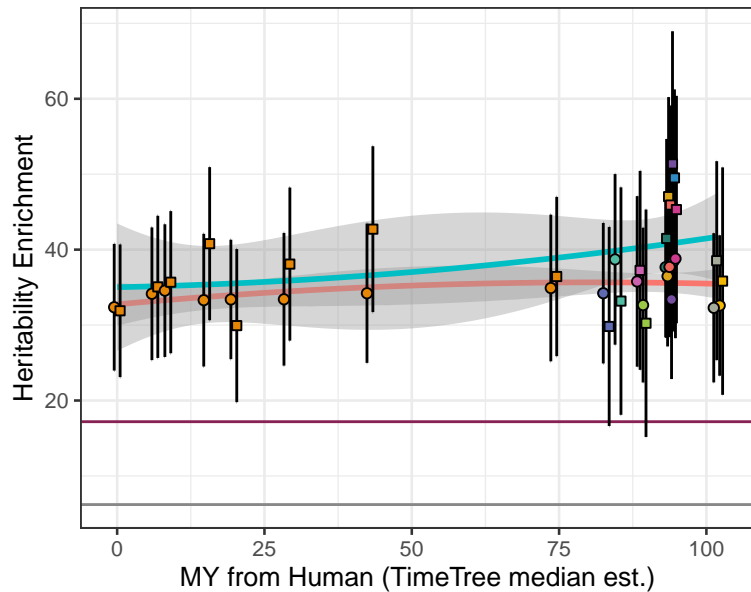
Rodentia  
Scandentia

Xenarthra

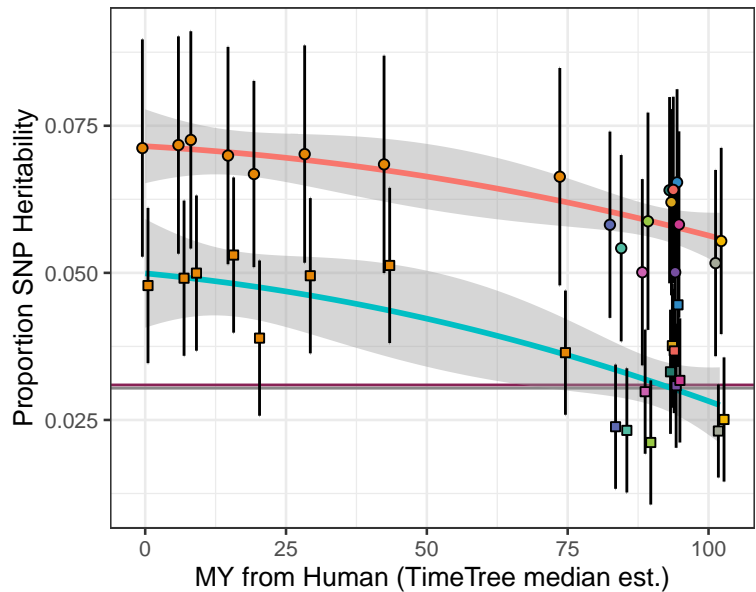
peaktype

mappable  
predActive

INT\_Pvalb, Depression\_E



INT\_Pvalb, Depression\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

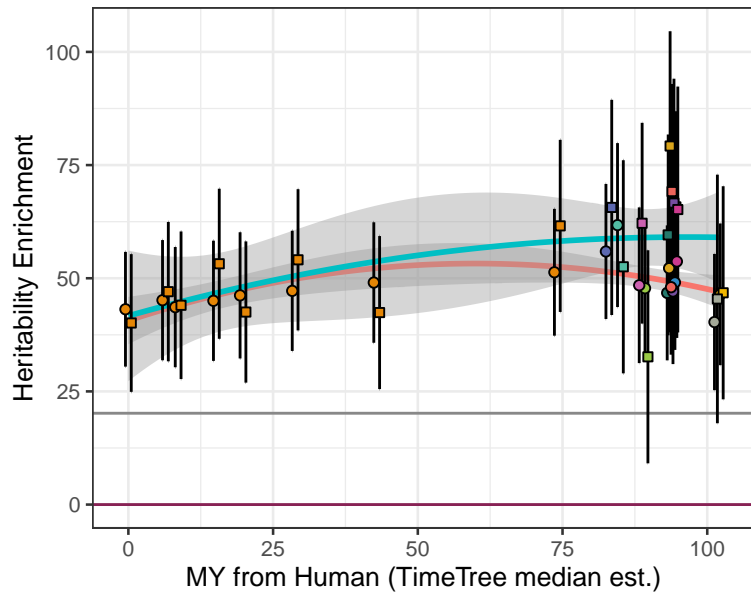
Rodentia  
Scandentia

Xenarthra

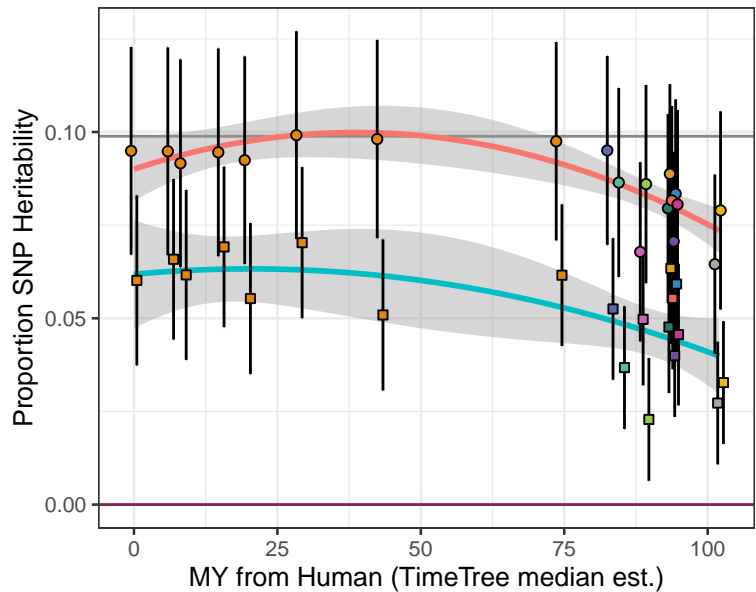
peaktype

mappable  
predActive

INT\_Pvalb, MDD\_E



INT\_Pvalb, MDD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

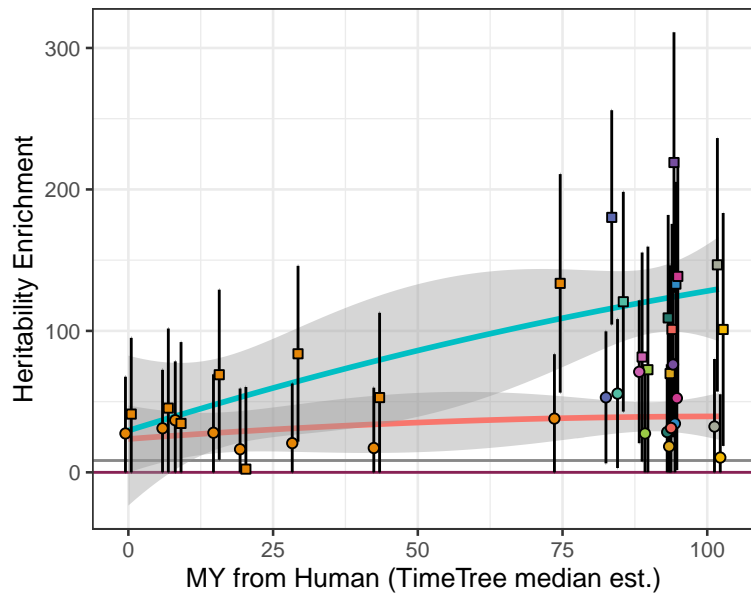
Rodentia  
Scandentia

Xenarthra

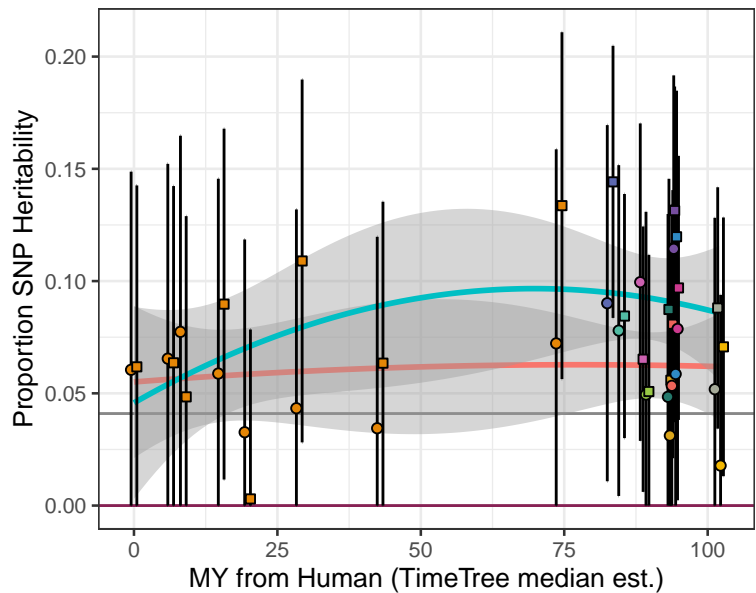
peaktype

mappable  
predActive

INT\_Pvalb, OCD\_E



INT\_Pvalb, OCD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

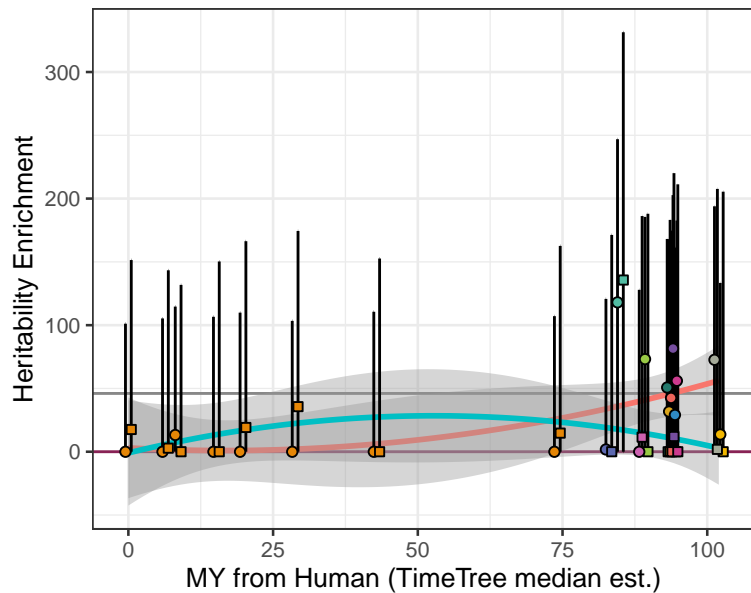
Rodentia  
Scandentia

Xenarthra

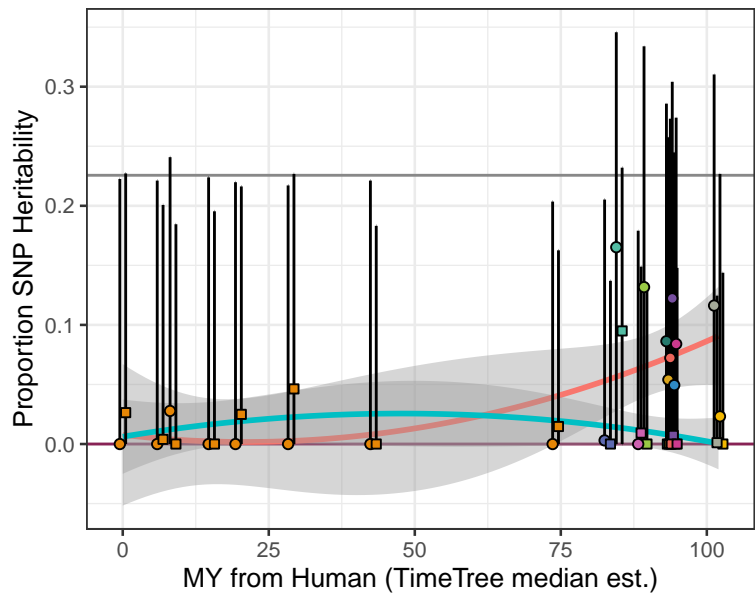
peaktype

mappable  
predActive

INT\_Pvalb, PTSD\_A



INT\_Pvalb, PTSD\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

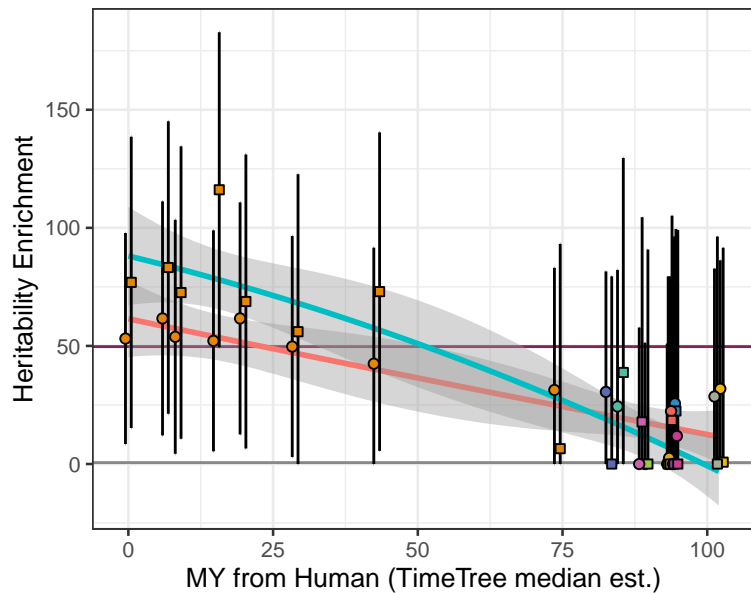
Rodentia  
Scandentia

Xenarthra

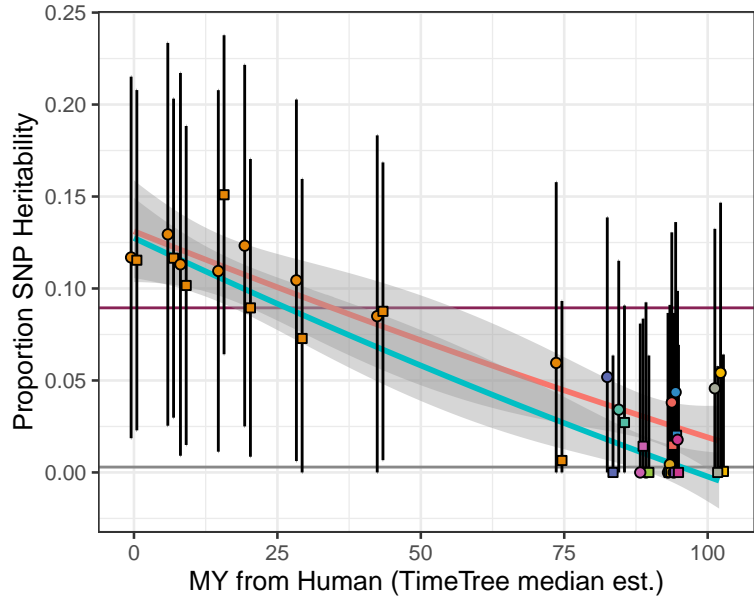
peaktype

mappable  
predActive

INT\_Pvalb, PTSD\_E



INT\_Pvalb, PTSD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

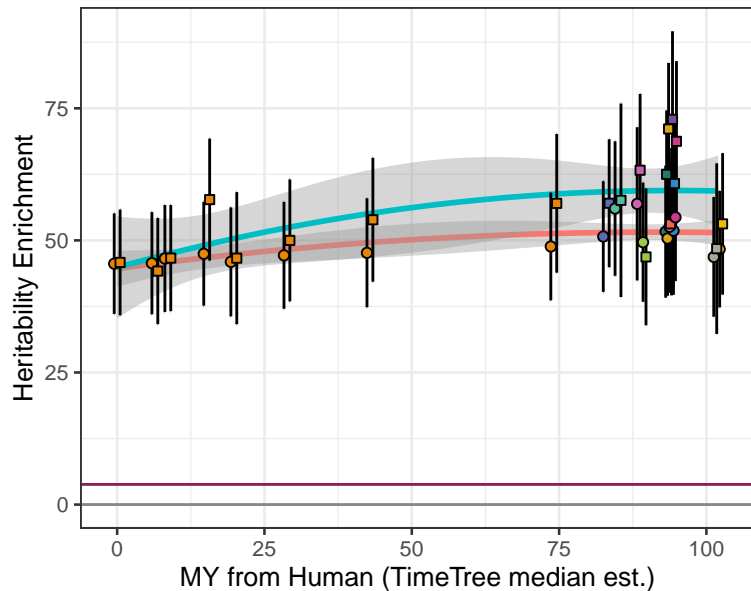
Rodentia  
Scandentia

Xenarthra

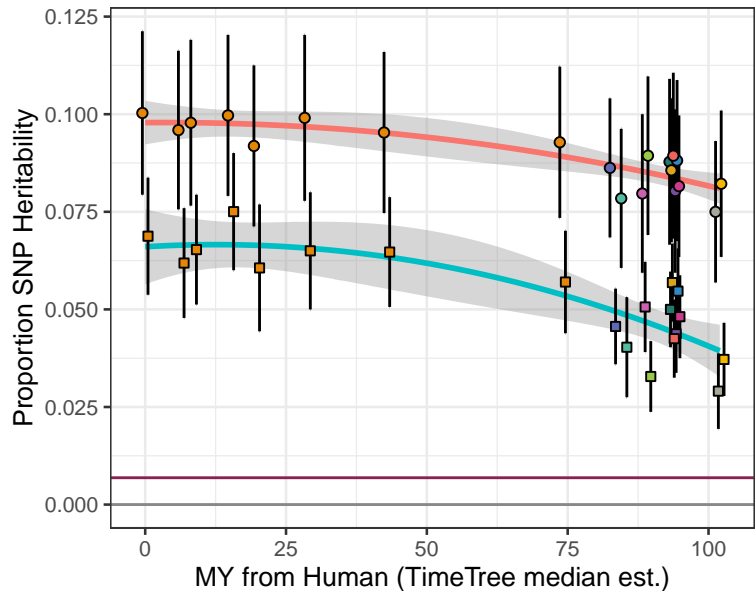
peaktype

mappable  
predActive

INT\_Pvalb, Schizophrenia\_E



INT\_Pvalb, Schizophrenia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

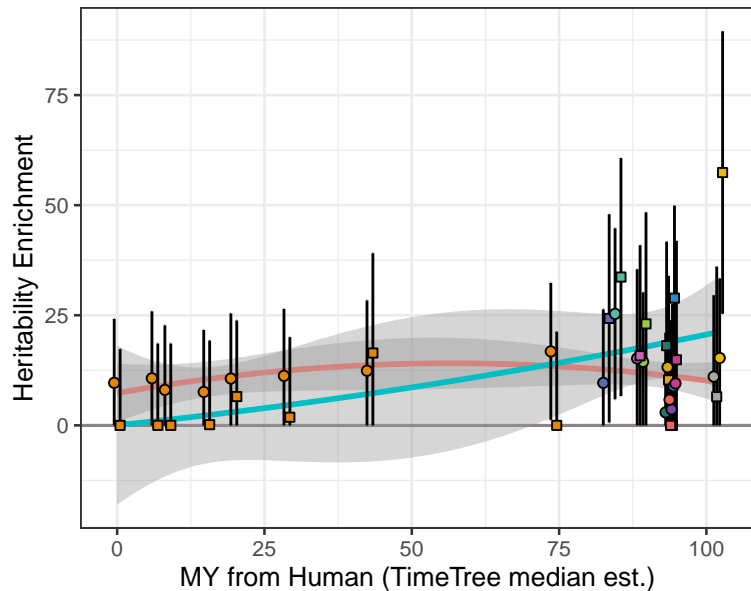
Rodentia  
Scandentia

Xenarthra

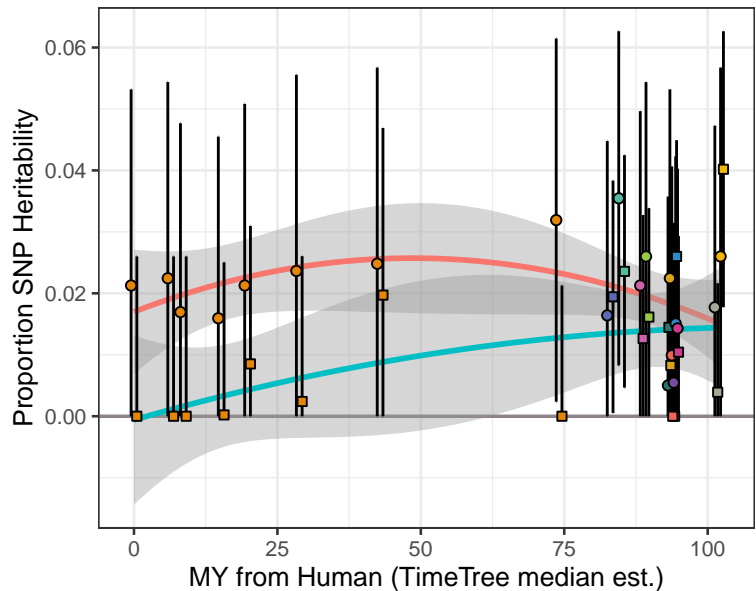
peaktype

mappable  
predActive

INT\_Pvalb, AUDIT-C\_E



INT\_Pvalb, AUDIT-C\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

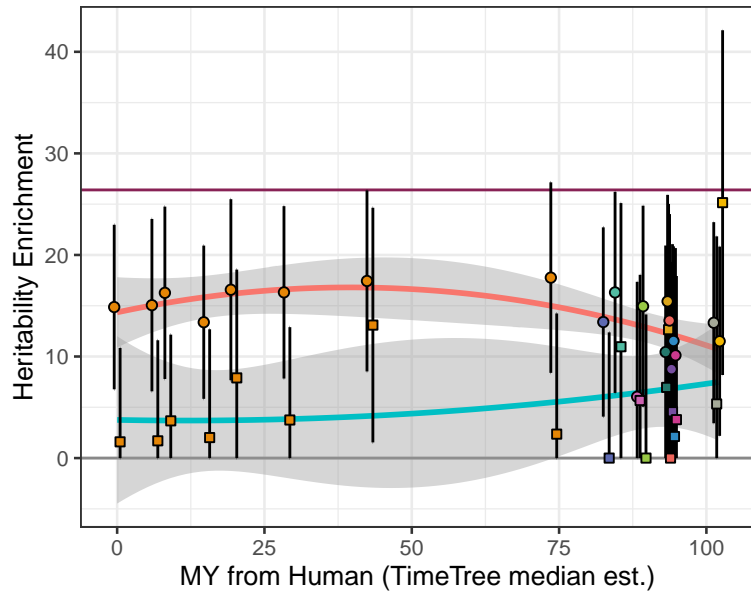
Xenarthra

peaktype

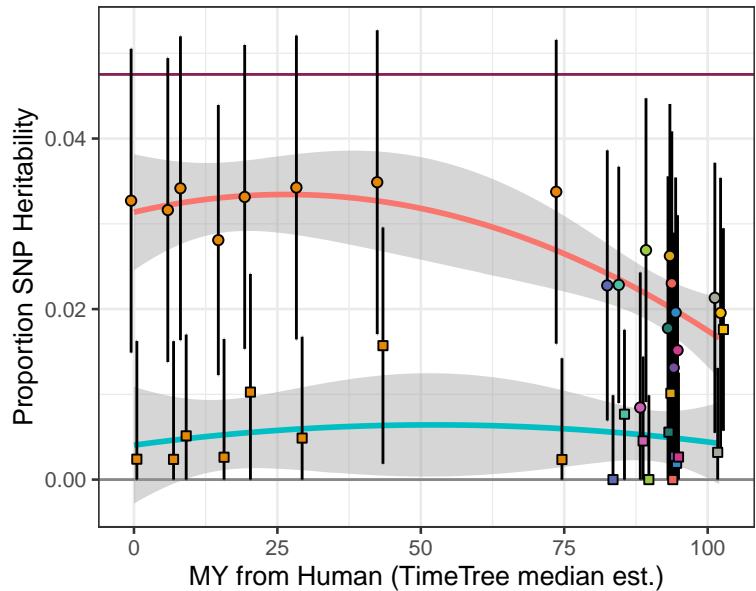
mappable  
predActive



INT\_Pvalb, DrinksPerWeek\_E



INT\_Pvalb, DrinksPerWeek\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

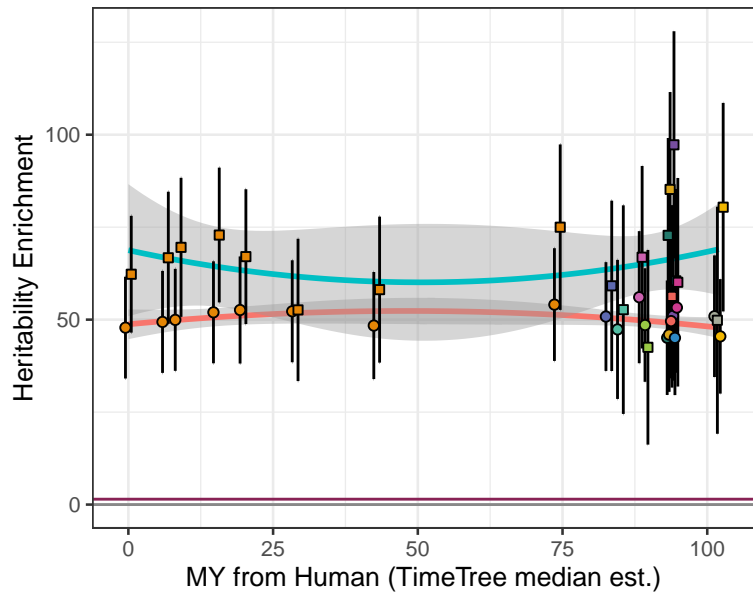
Rodentia  
Scandentia

Xenarthra

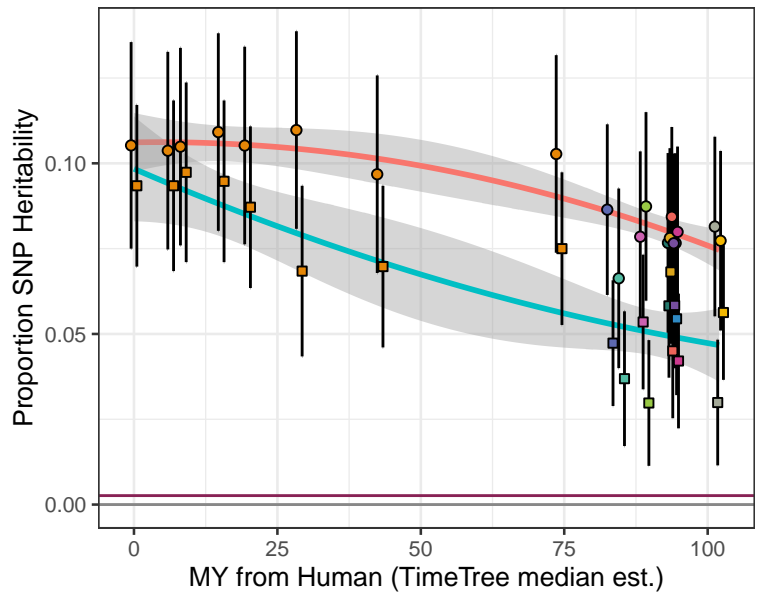
peaktype

mappable  
predActive

INT\_Pvalb, CannabisUse\_E



INT\_Pvalb, CannabisUse\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

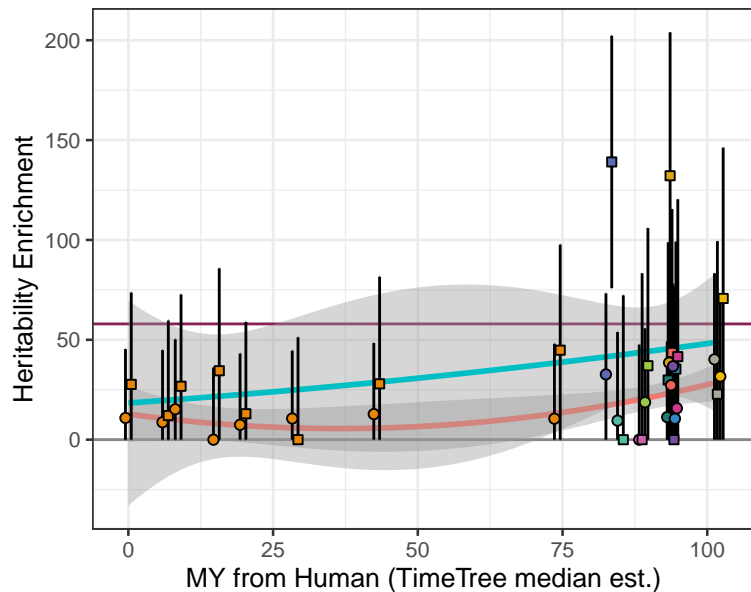
Rodentia  
Scandentia

Xenarthra

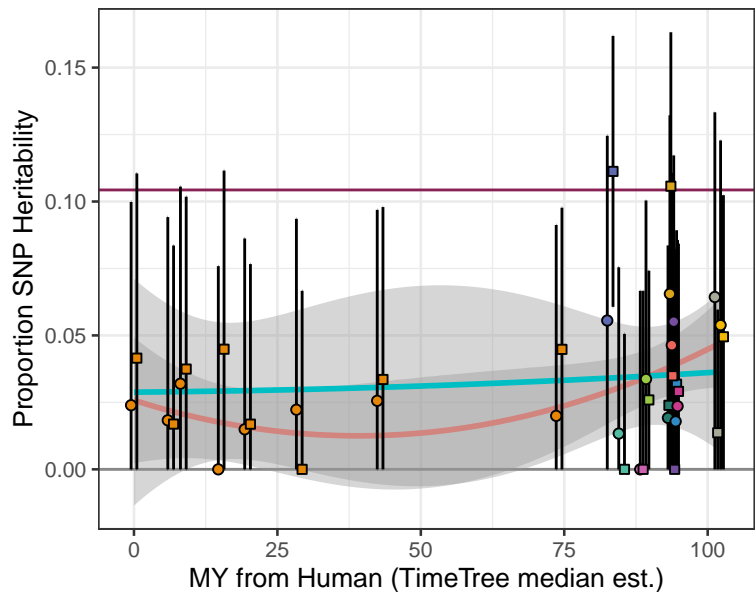
peaktype

mappable  
predActive

INT\_Pvalb, CoffeePerDay\_E



INT\_Pvalb, CoffeePerDay\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

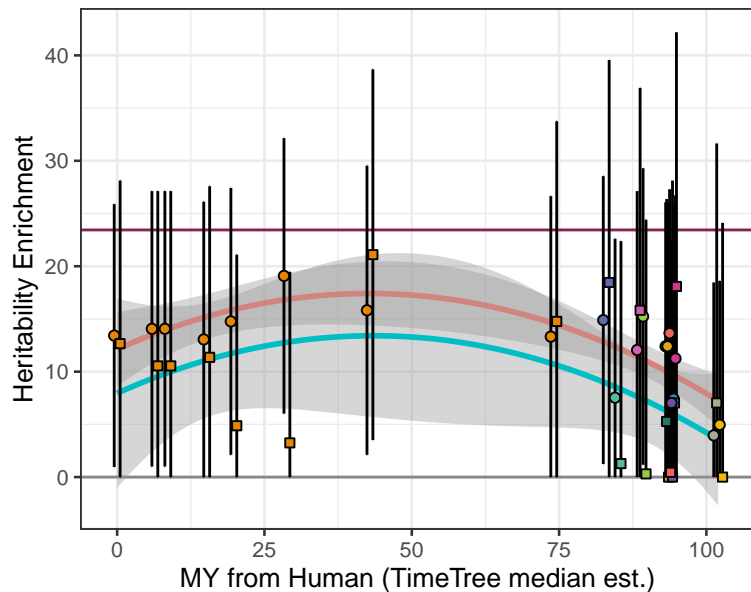
Rodentia  
Scandentia

Xenarthra

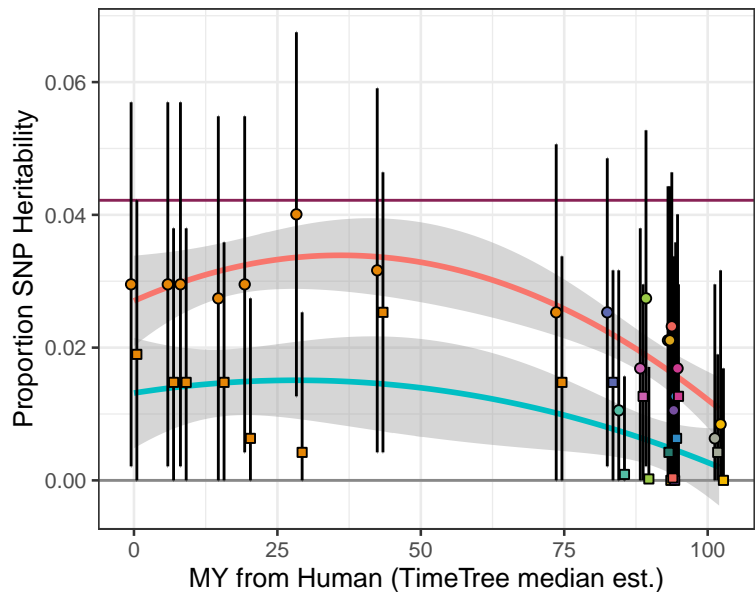
peaktype

mappable  
predActive

INT\_Pvalb, SmokAgeOfInit\_E



INT\_Pvalb, SmokAgeOfInit\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

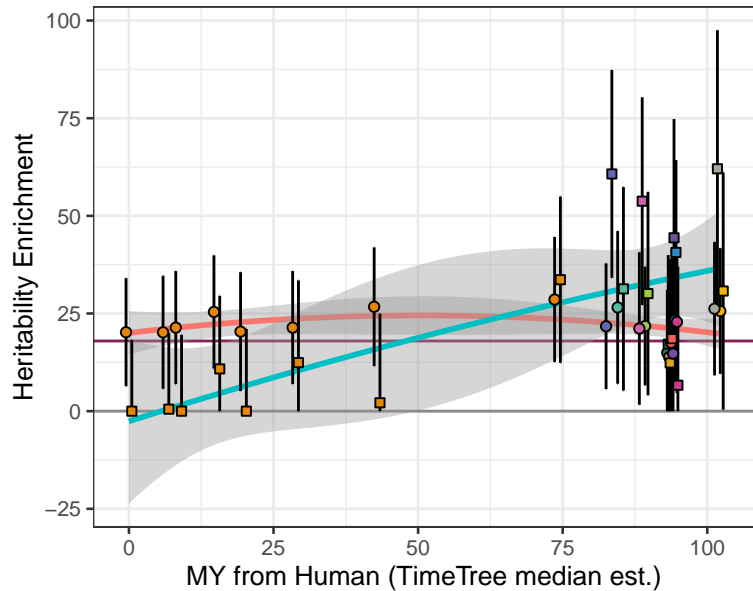
Rodentia  
Scandentia

Xenarthra

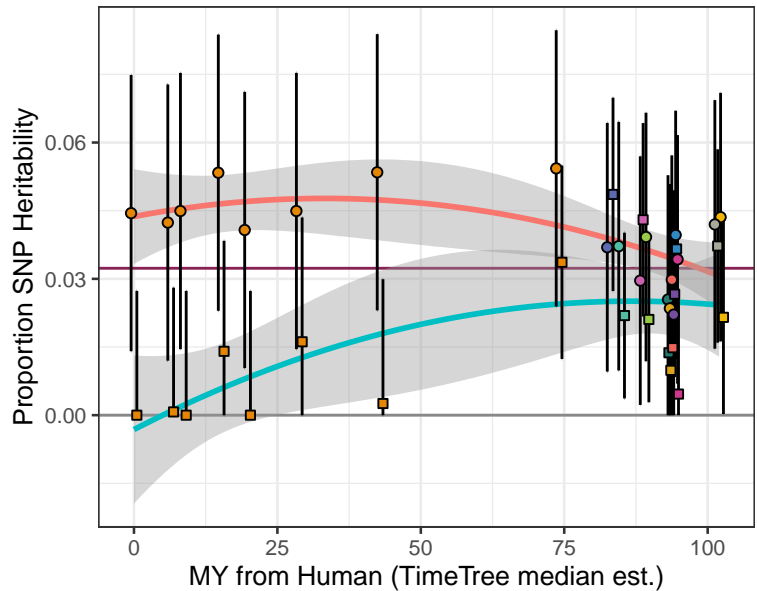
peaktype

mappable  
predActive

INT\_Pvalb, SmokCessation\_E



INT\_Pvalb, SmokCessation\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

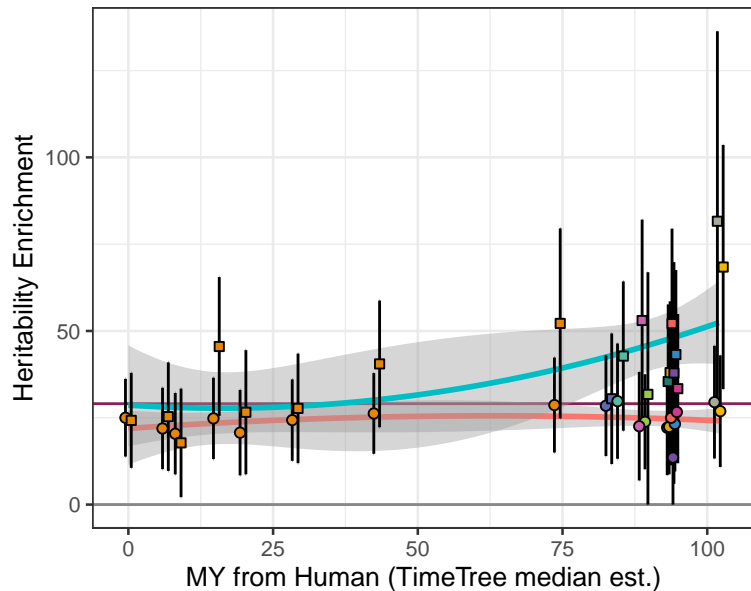
Rodentia  
Scandentia

Xenarthra

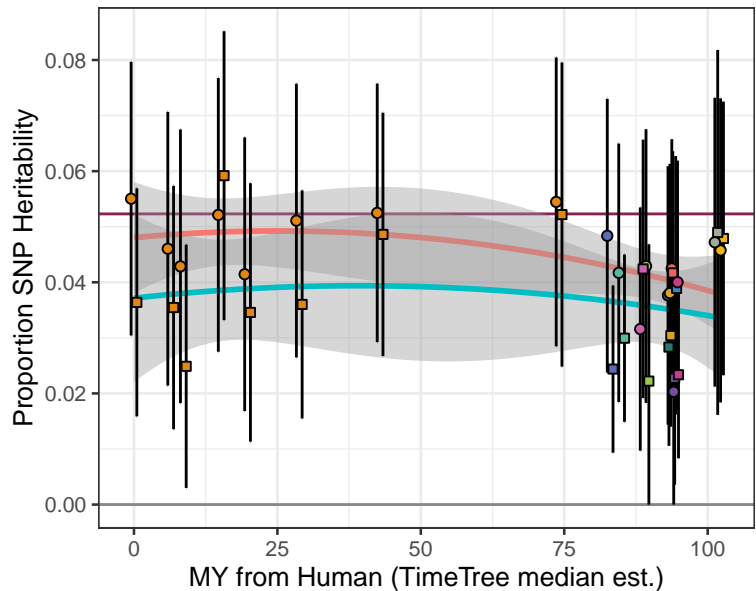
peaktype

mappable  
predActive

INT\_Pvalb, SmokCigPerDay\_E



INT\_Pvalb, SmokCigPerDay\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

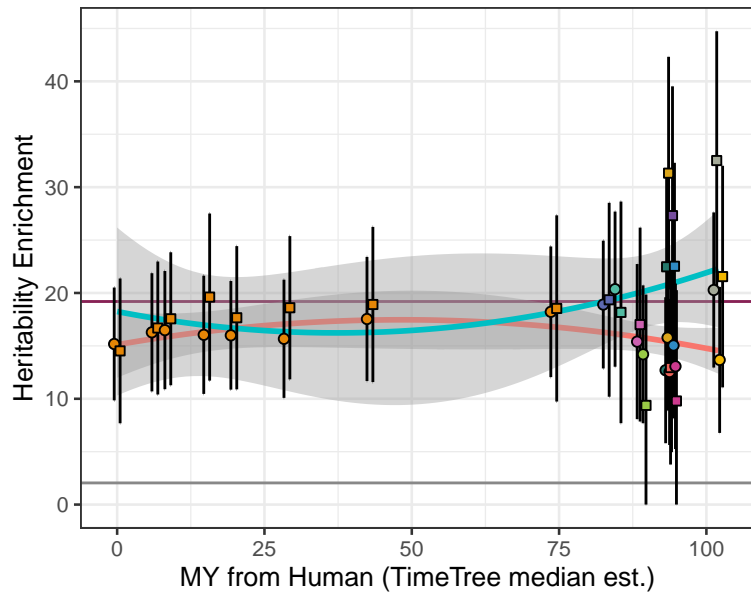
Rodentia  
Scandentia

Xenarthra

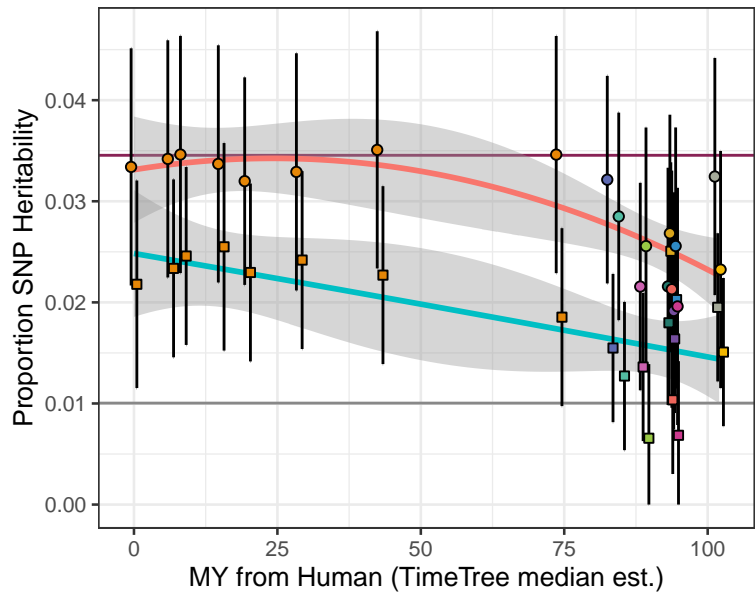
peaktype

mappable  
predActive

INT\_Pvalb, SmokInitiation\_E



INT\_Pvalb, SmokInitiation\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

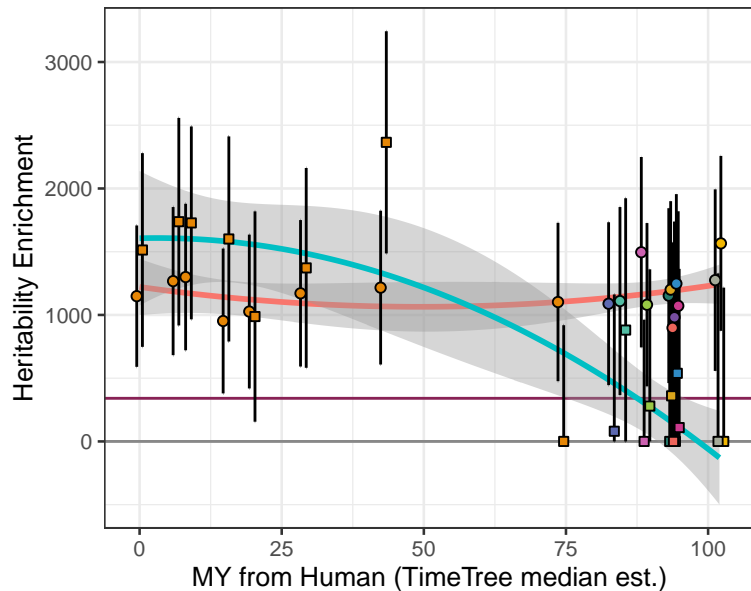
Rodentia  
Scandentia

Xenarthra

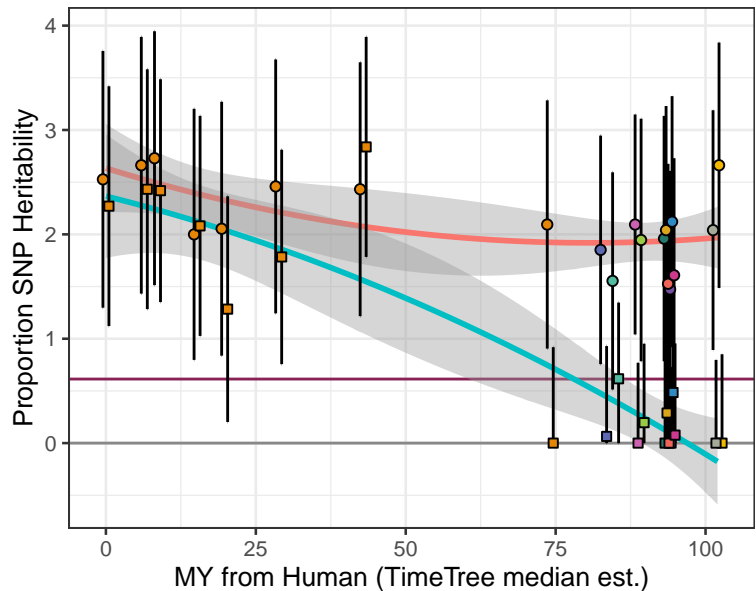
peaktype

mappable  
predActive

INT\_Pvalb, OpioidUse\_E



INT\_Pvalb, OpioidUse\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

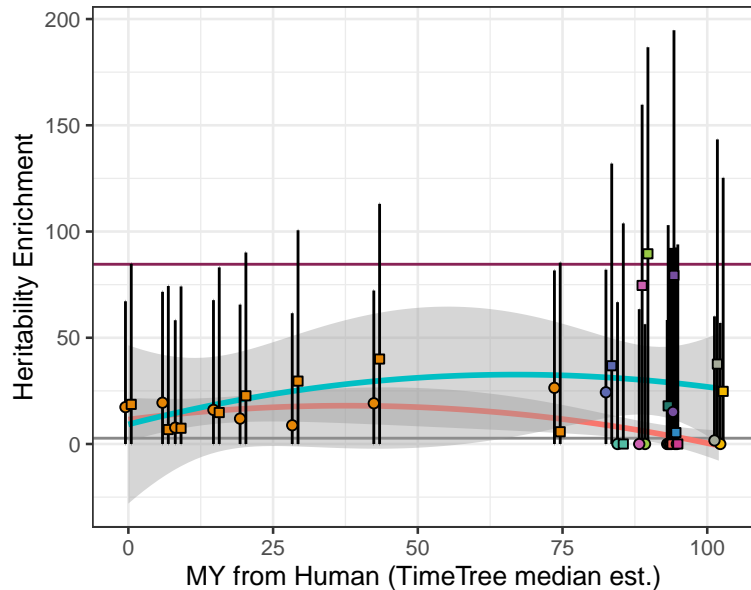
Xenarthra

peaktype

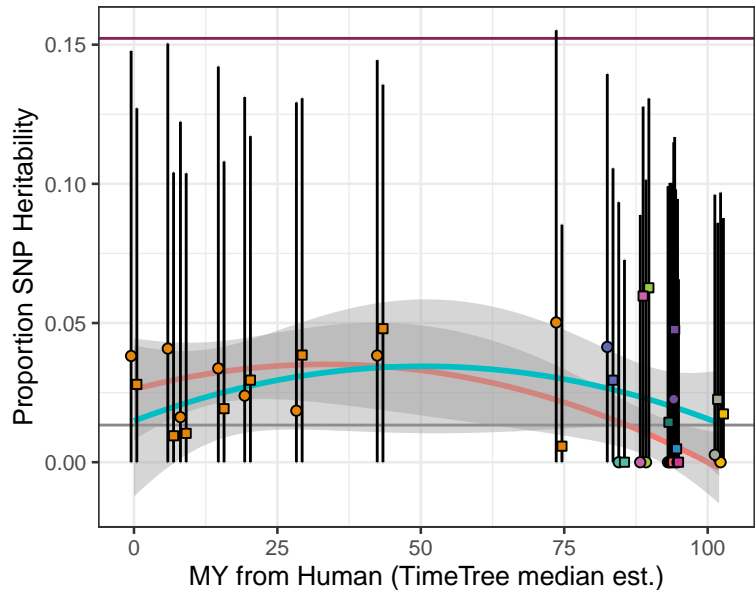
mappable  
predActive



INT\_Pvalb, AlcoholDep\_E



INT\_Pvalb, AlcoholDep\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

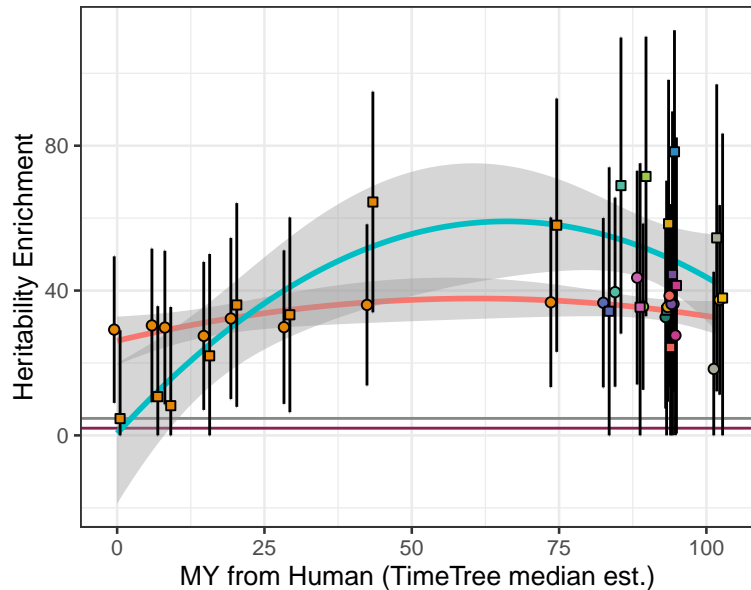
Rodentia  
Scandentia

Xenarthra

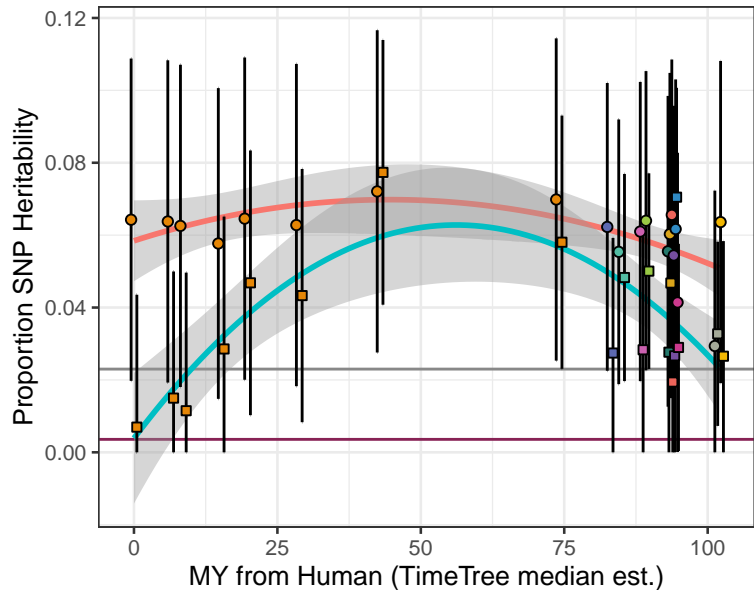
peaktype

mappable  
predActive

INT\_Pvalb, AUDIT-P\_E



INT\_Pvalb, AUDIT-P\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

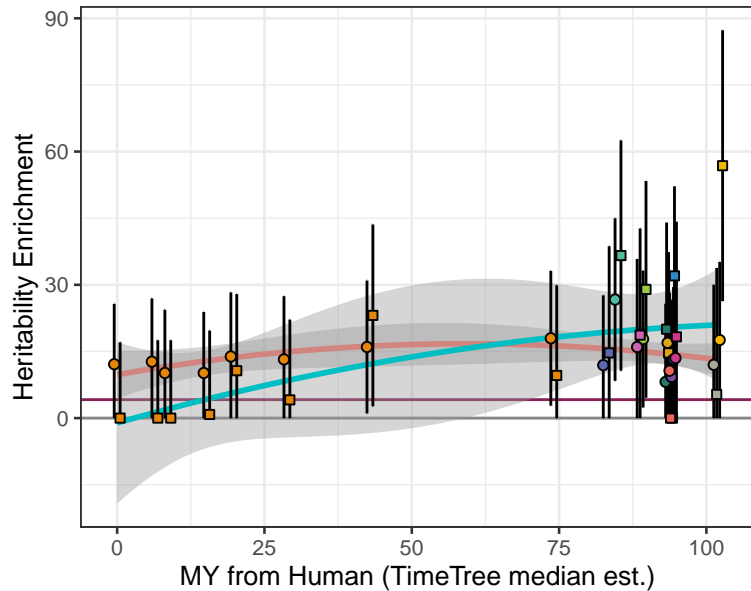
Rodentia  
Scandentia

Xenarthra

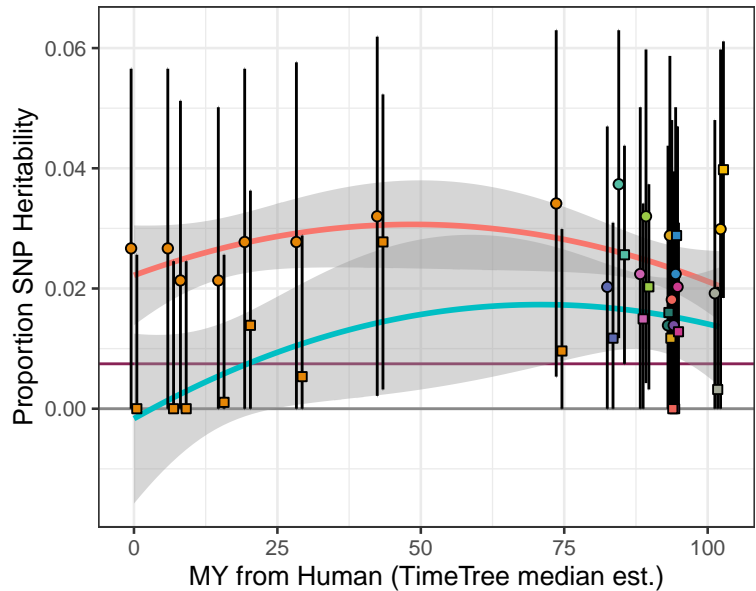
peaktype

mappable  
predActive

INT\_Pvalb, AUDIT-Tot\_E



INT\_Pvalb, AUDIT-Tot\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

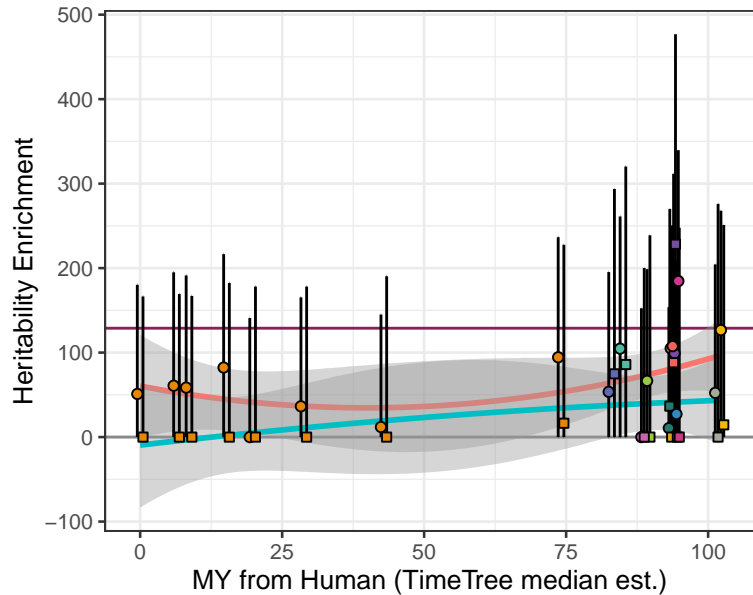
Rodentia  
Scandentia

Xenarthra

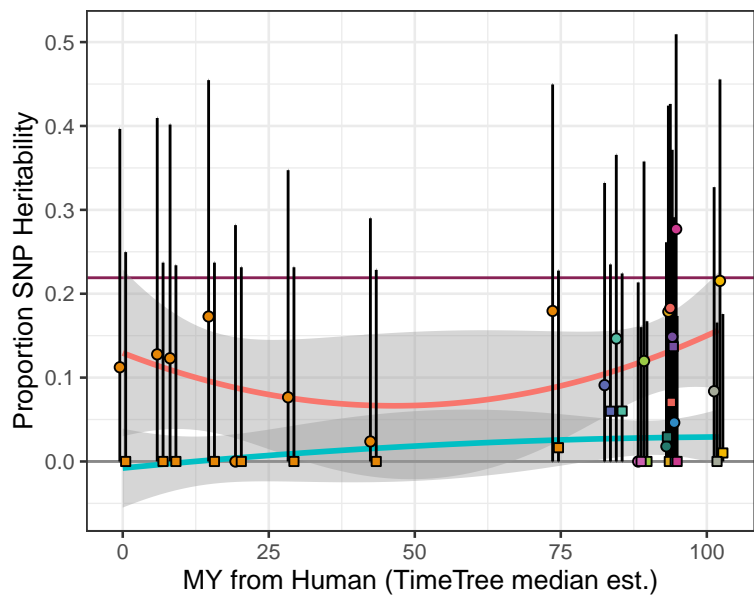
peaktype

mappable  
predActive

INT\_Pvalb, CannabisUD\_A



INT\_Pvalb, CannabisUD\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

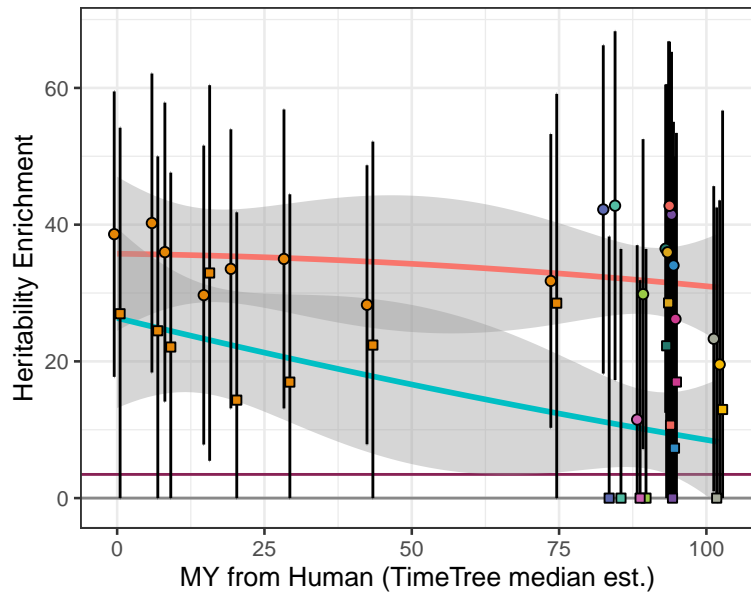
Rodentia  
Scandentia

Xenarthra

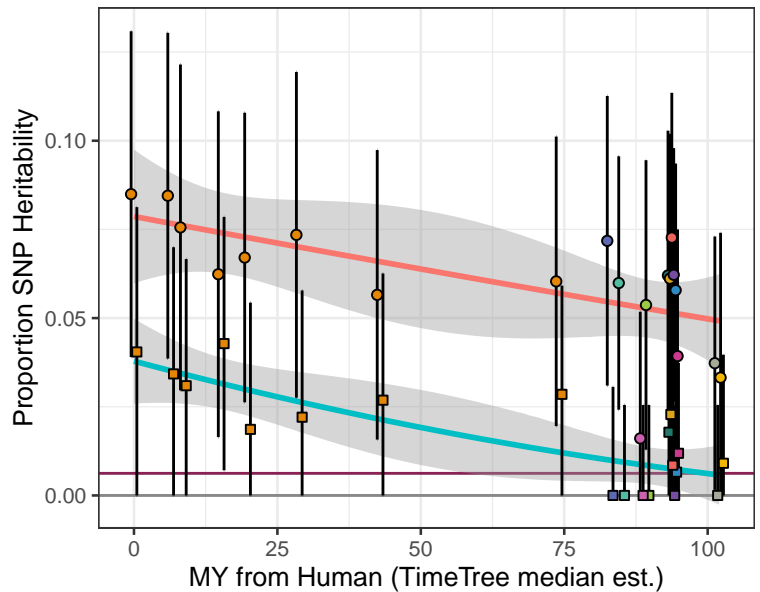
peaktype

mappable  
predActive

INT\_Pvalb, CannabisUD\_E



INT\_Pvalb, CannabisUD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

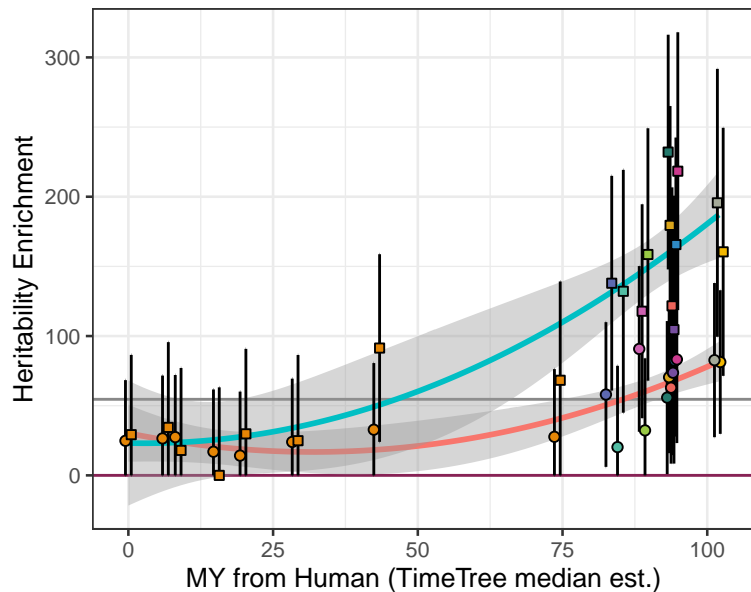
Rodentia  
Scandentia

Xenarthra

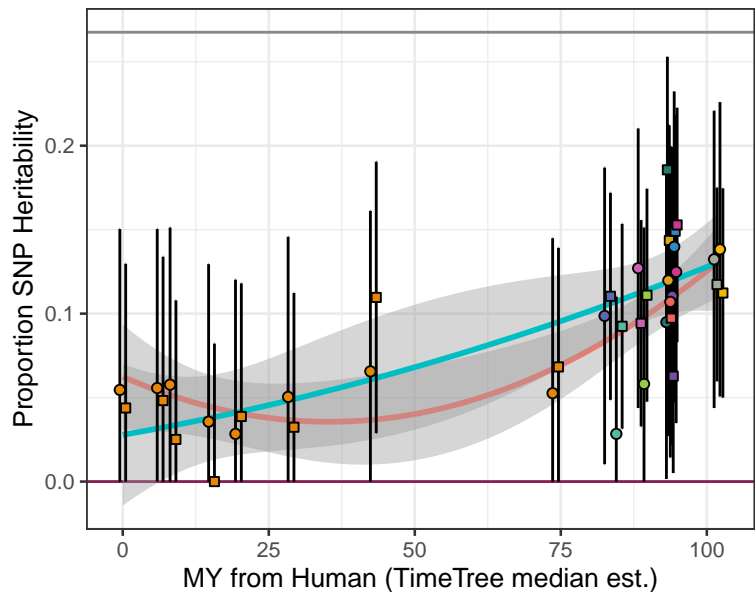
peaktype

mappable  
predActive

INT\_Pvalb, CocaineDep\_E



INT\_Pvalb, CocaineDep\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

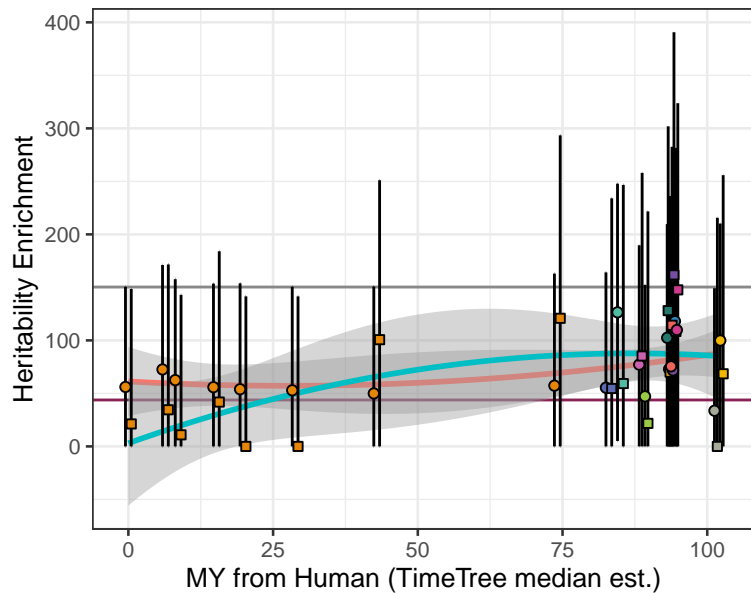
Rodentia  
Scandentia

Xenarthra

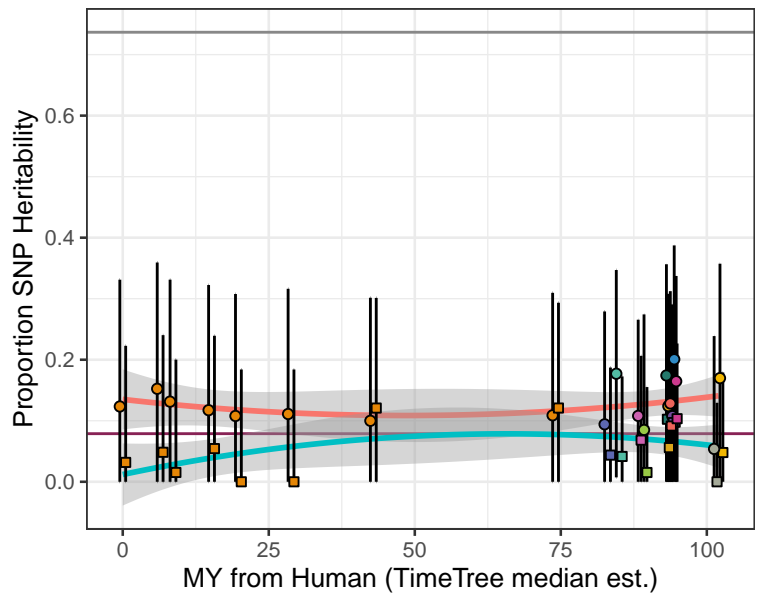
peaktype

mappable  
predActive

INT\_Pvalb, OpioidDep\_E



INT\_Pvalb, OpioidDep\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

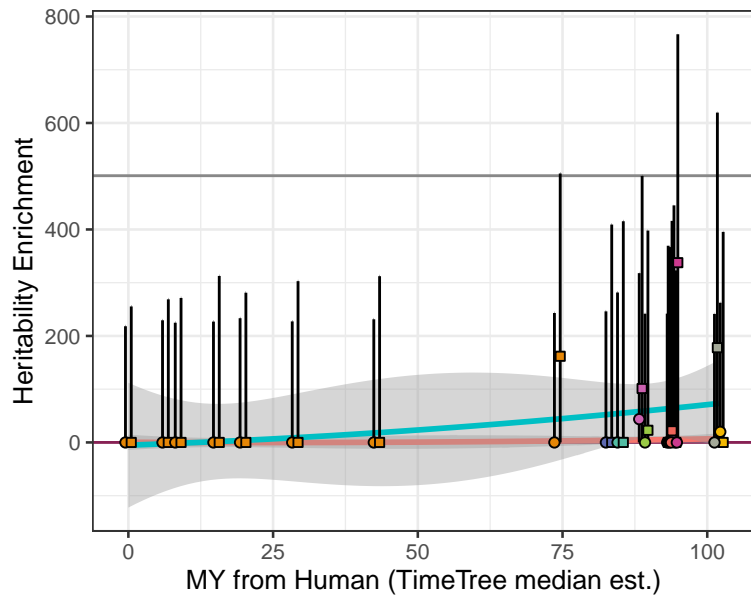
Rodentia  
Scandentia

Xenarthra

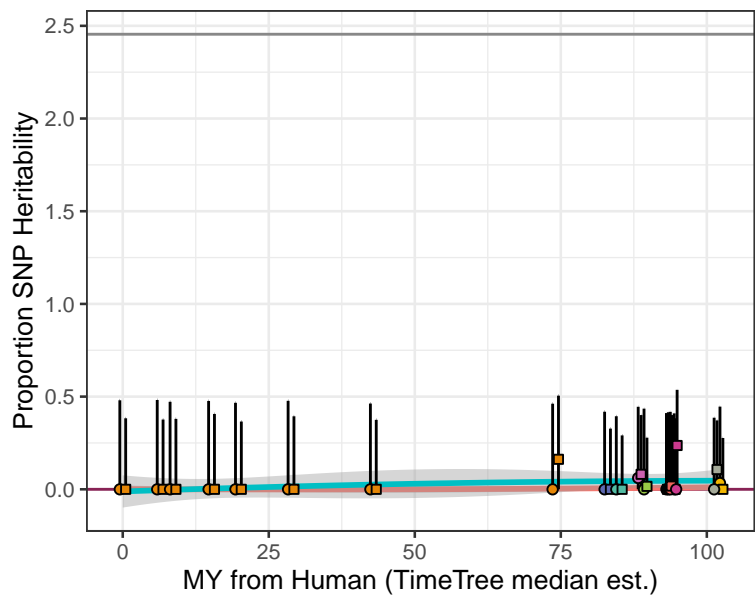
peaktype

mappable  
predActive

INT\_Pvalb, OpioidDep-vs-Exp\_A



INT\_Pvalb, OpioidDep-vs-Exp\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

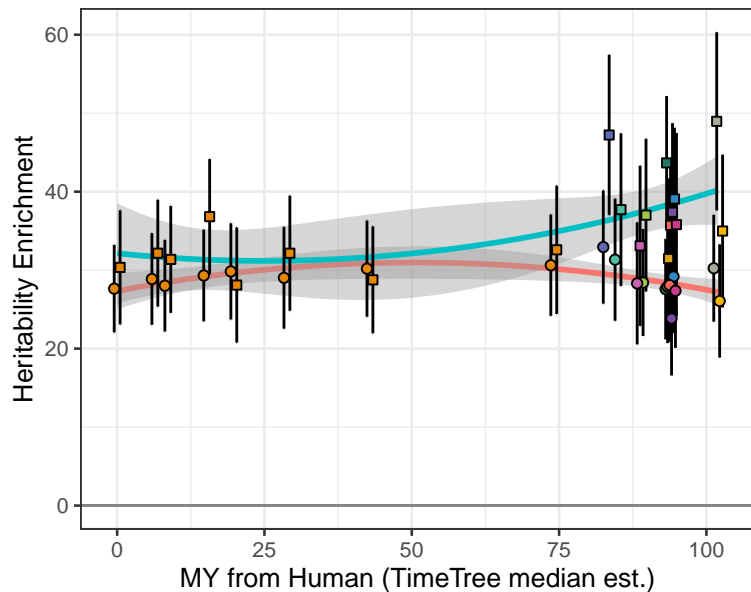
Xenarthra

peaktype

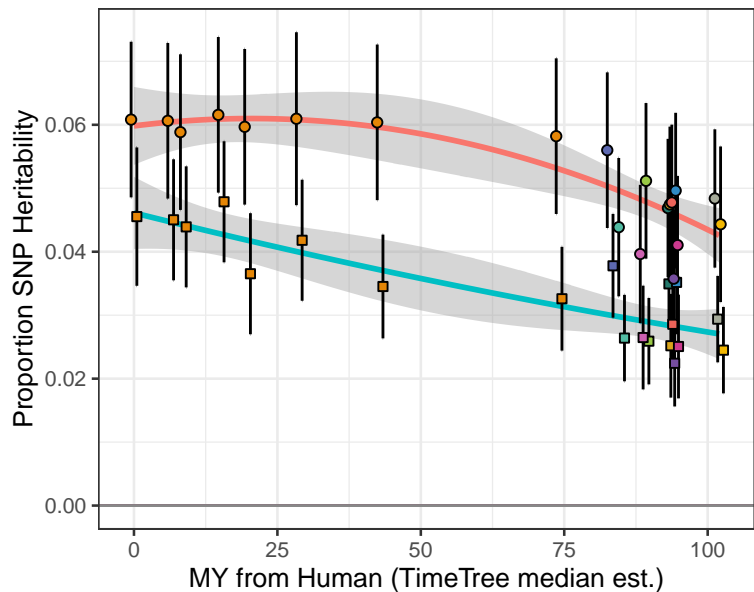
mappable  
predActive



INT\_Pvalb, EduAttain\_E



INT\_Pvalb, EduAttain\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

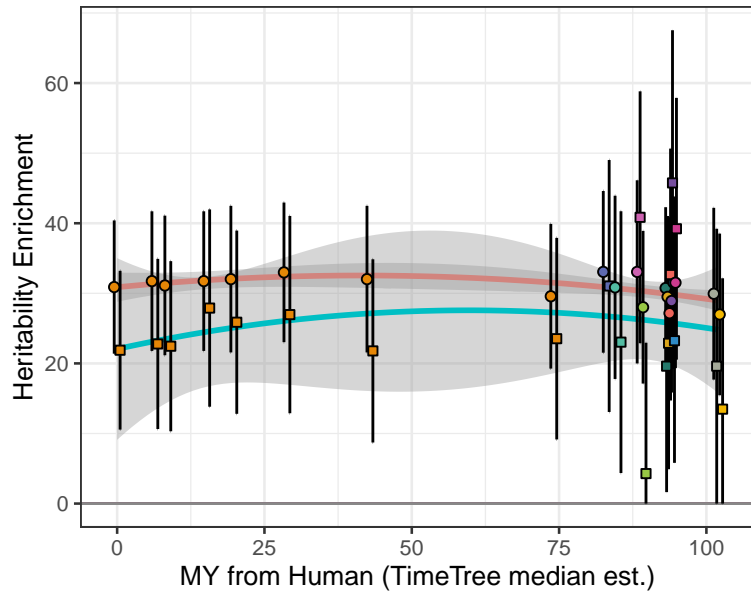
Rodentia  
Scandentia

Xenarthra

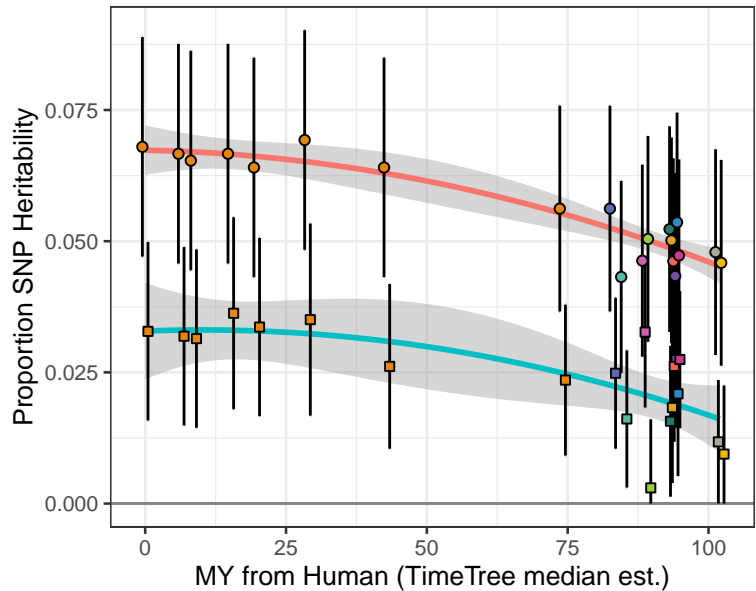
peaktype

mappable  
predActive

INT\_Pvalb, Income\_E



INT\_Pvalb, Income\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

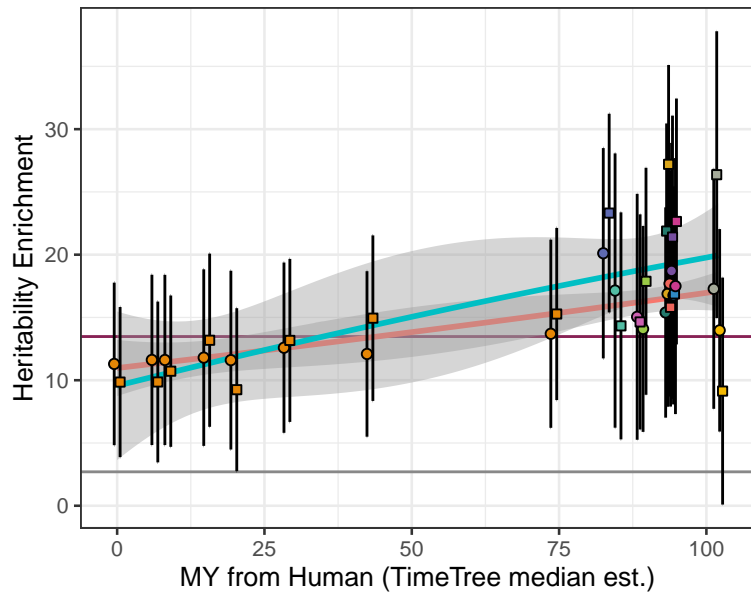
Rodentia  
Scandentia

Xenarthra

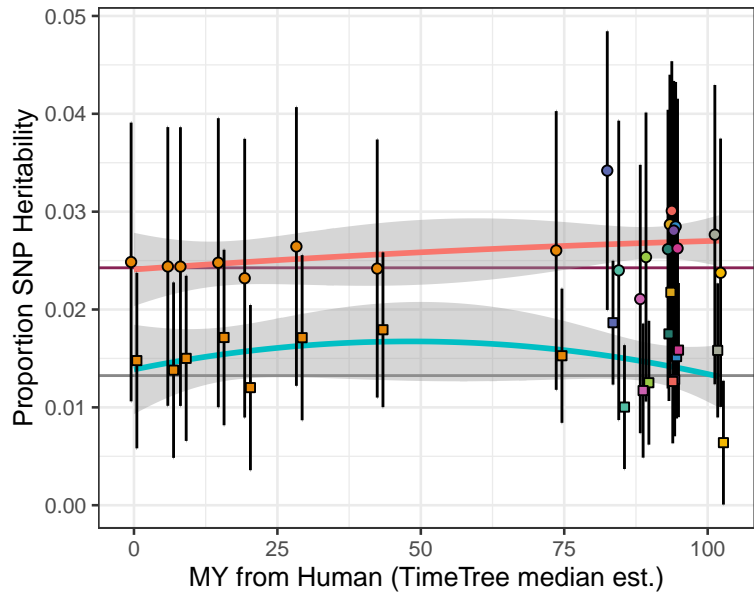
peaktype

mappable  
predActive

INT\_Pvalb, BMI\_E



INT\_Pvalb, BMI\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

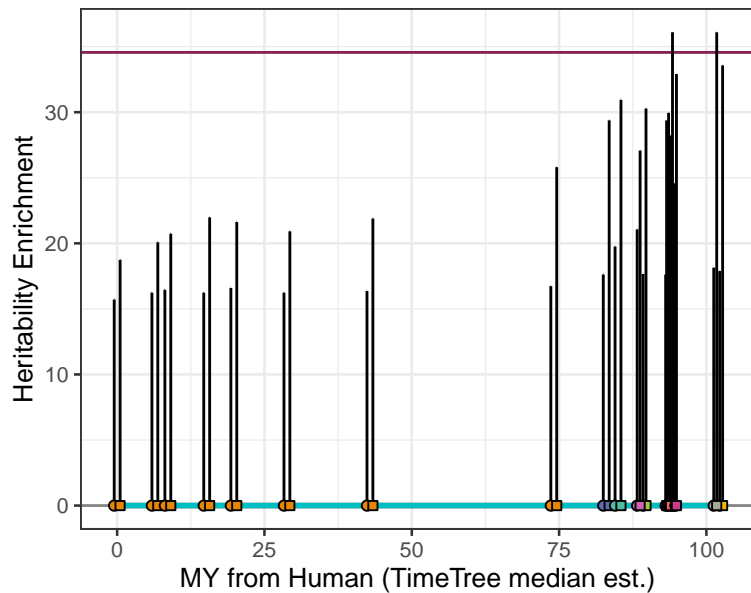
Rodentia  
Scandentia

Xenarthra

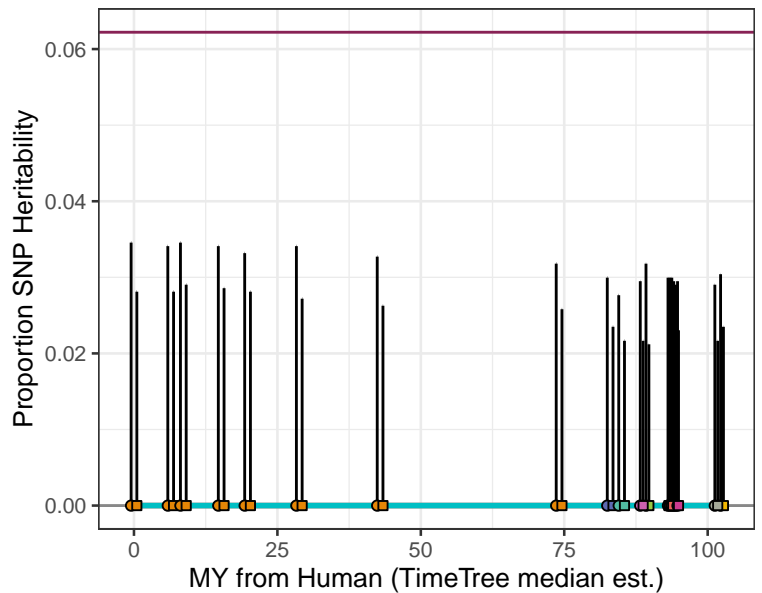
peaktype

mappable  
predActive

INT\_Pvalb, BrainVol\_E



INT\_Pvalb, BrainVol\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

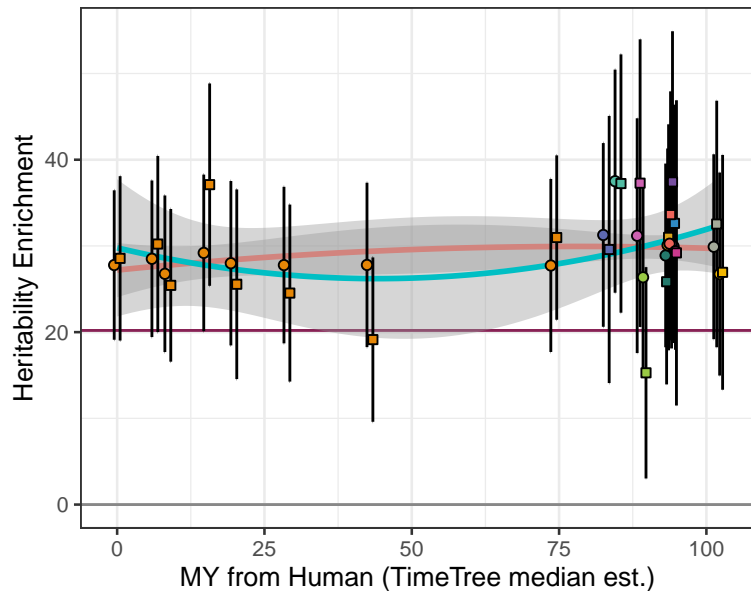
Rodentia  
Scandentia

Xenarthra

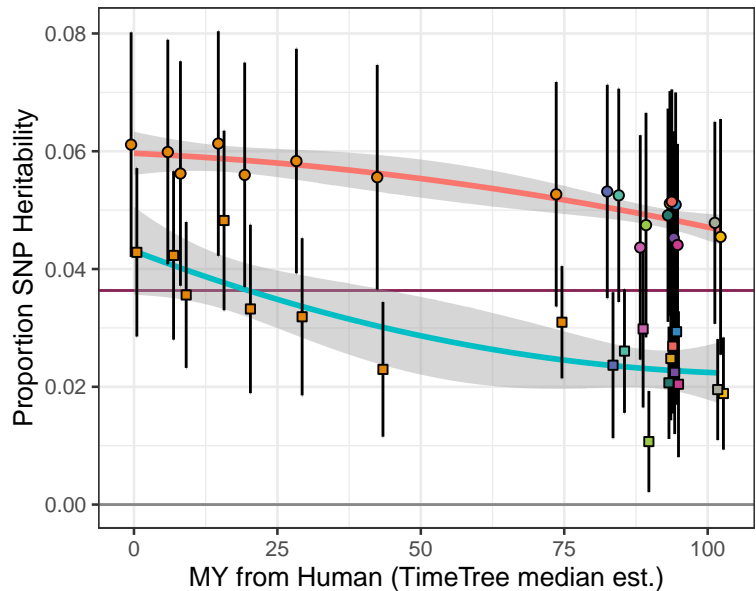
peaktype

mappable  
predActive

INT\_Pvalb, Neuroticsim\_E



INT\_Pvalb, Neuroticsim\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

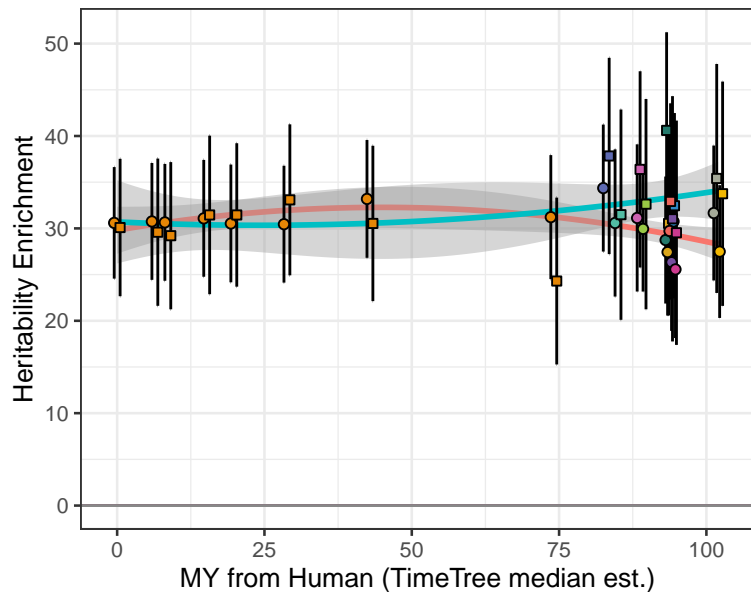
Rodentia  
Scandentia

Xenarthra

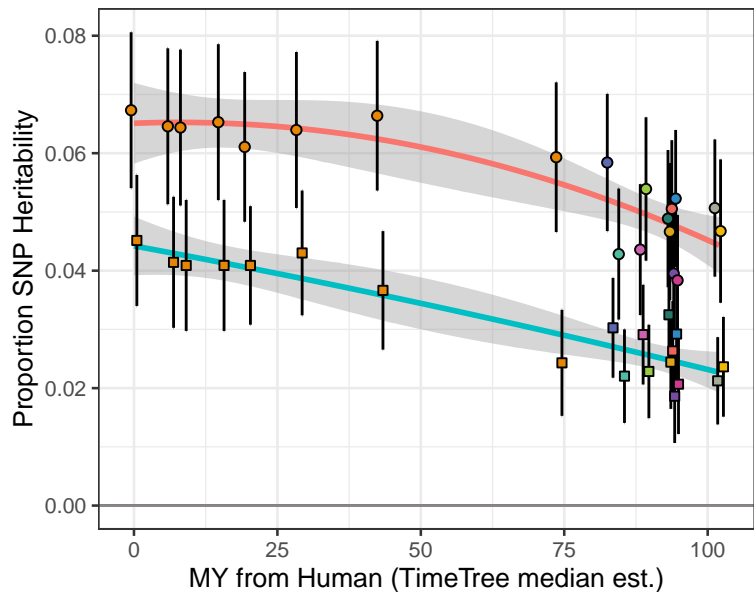
peaktype

mappable  
predActive

INT\_Pvalb, Intelligence\_E



INT\_Pvalb, Intelligence\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

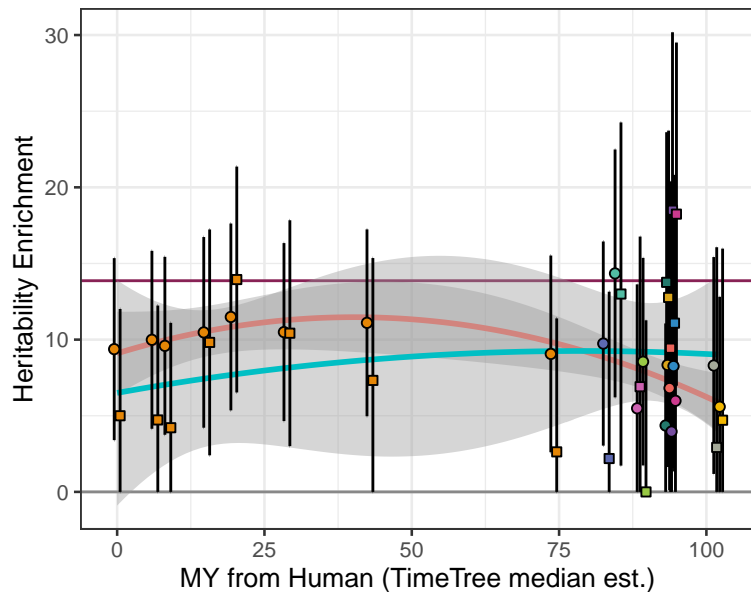
Rodentia  
Scandentia

Xenarthra

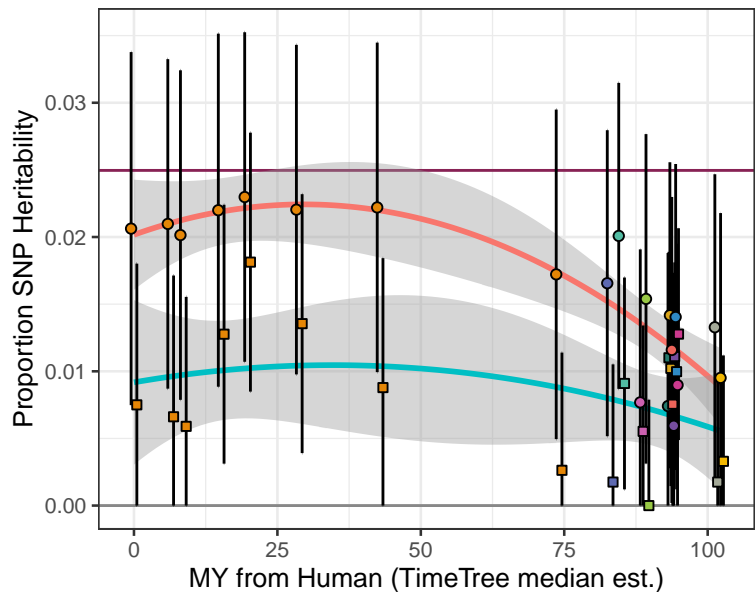
peaktype

mappable  
predActive

INT\_Pvalb, RiskyBehavior\_E



INT\_Pvalb, RiskyBehavior\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

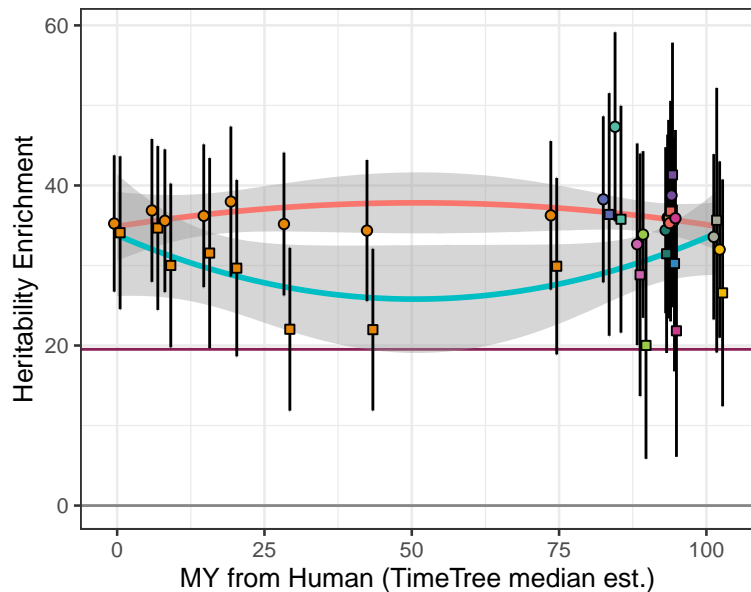
Rodentia  
Scandentia

Xenarthra

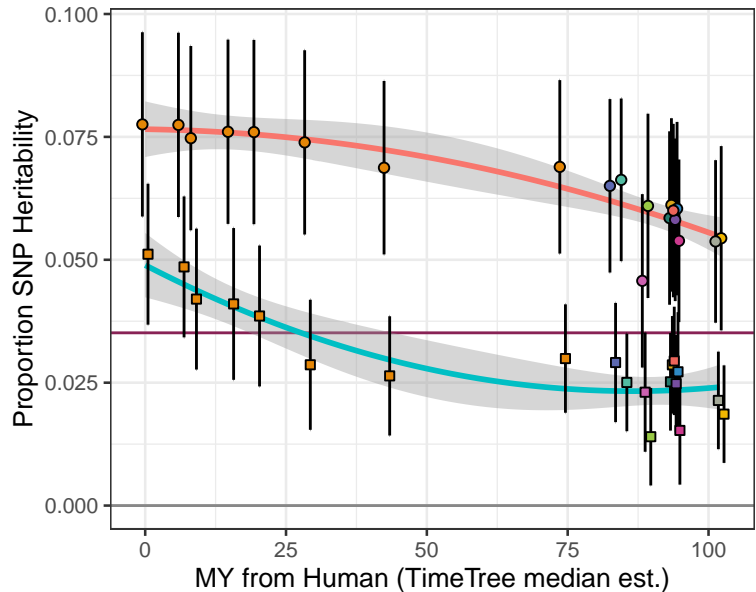
peaktype

mappable  
predActive

INT\_Pvalb, Worry\_E



INT\_Pvalb, Worry\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

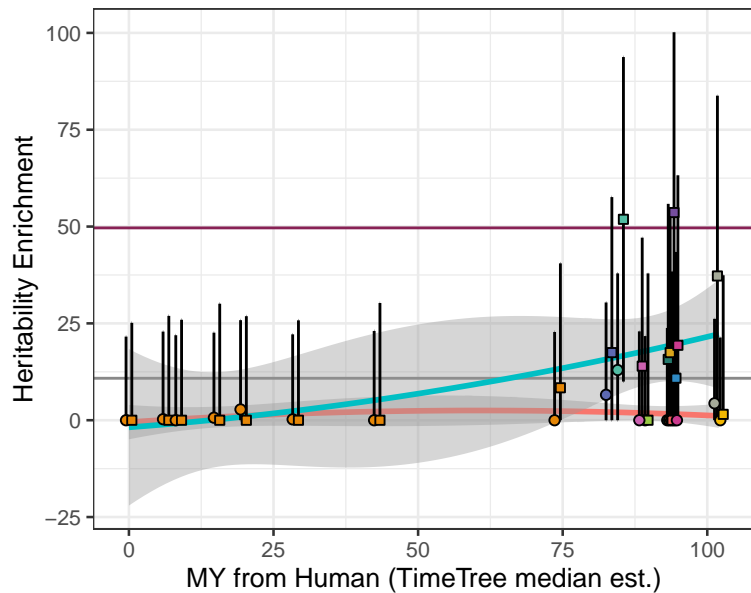
Xenarthra

peaktype

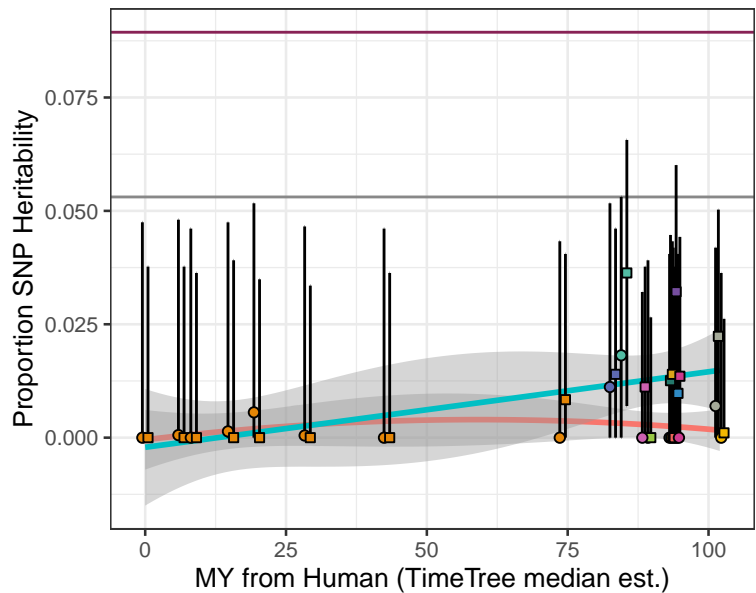
mappable  
predActive



INT\_Pvalb, ChronicPain\_E



INT\_Pvalb, ChronicPain\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

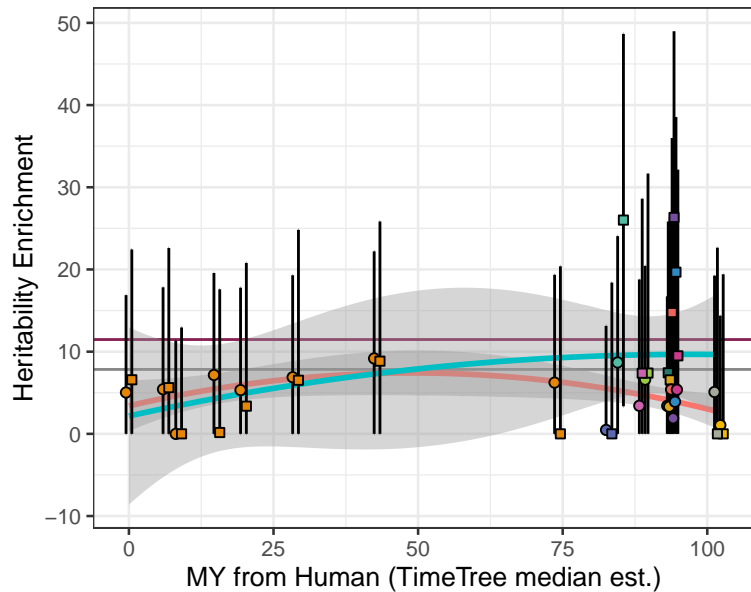
Rodentia  
Scandentia

Xenarthra

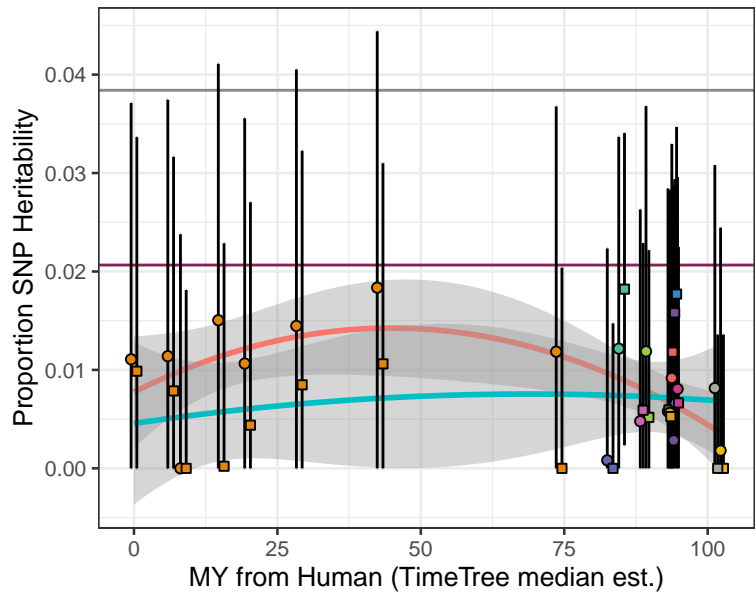
peaktype

mappable  
predActive

INT\_Pvalb, Headache\_E



INT\_Pvalb, Headache\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

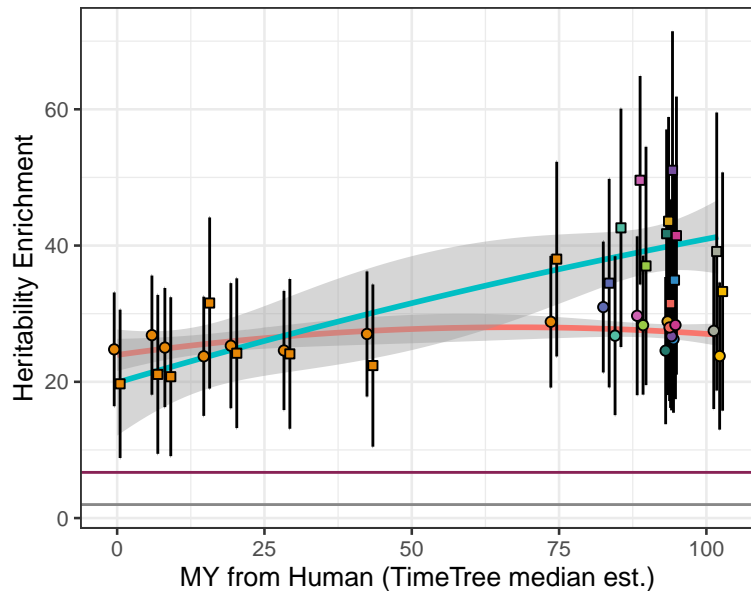
Rodentia  
Scandentia

Xenarthra

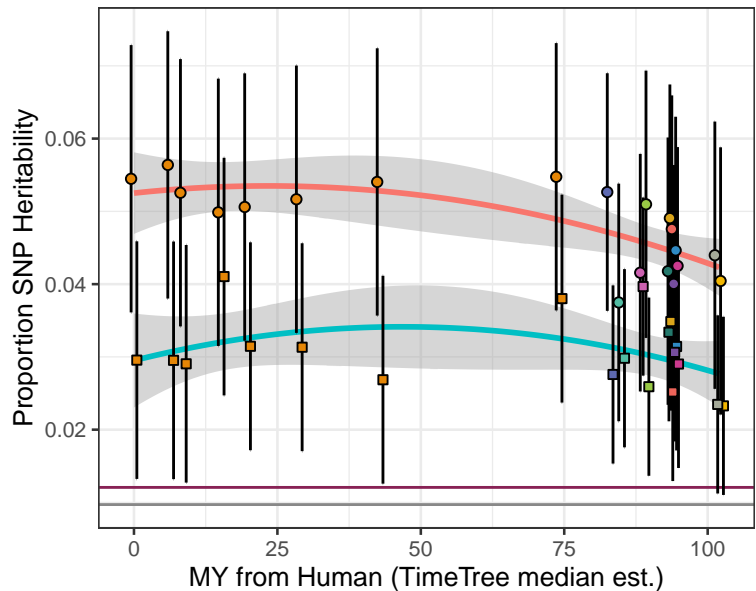
peaktype

mappable  
predActive

INT\_Pvalb, DaySleepiness\_E



INT\_Pvalb, DaySleepiness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

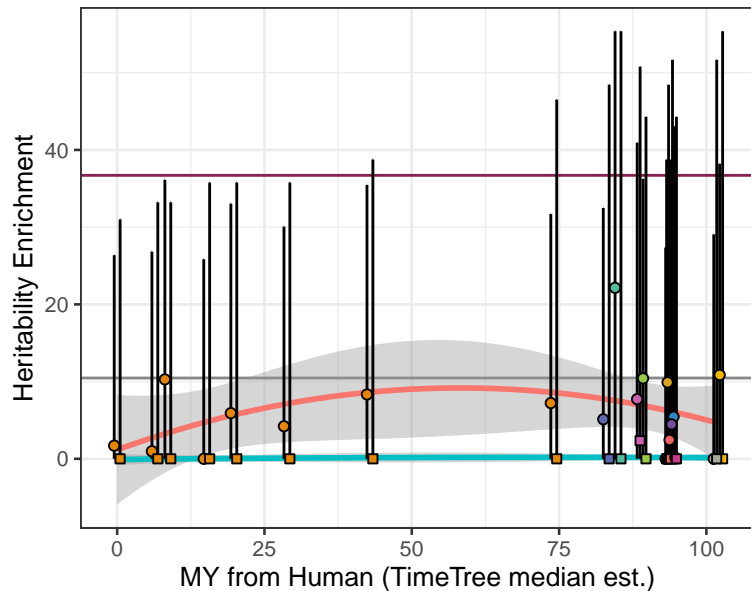
Rodentia  
Scandentia

Xenarthra

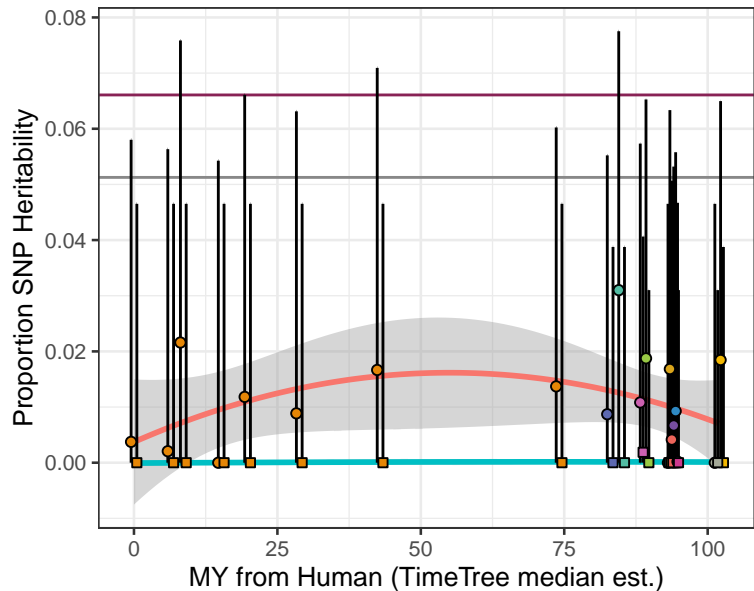
peaktype

mappable  
predActive

INT\_Pvalb, Dozing\_E



INT\_Pvalb, Dozing\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

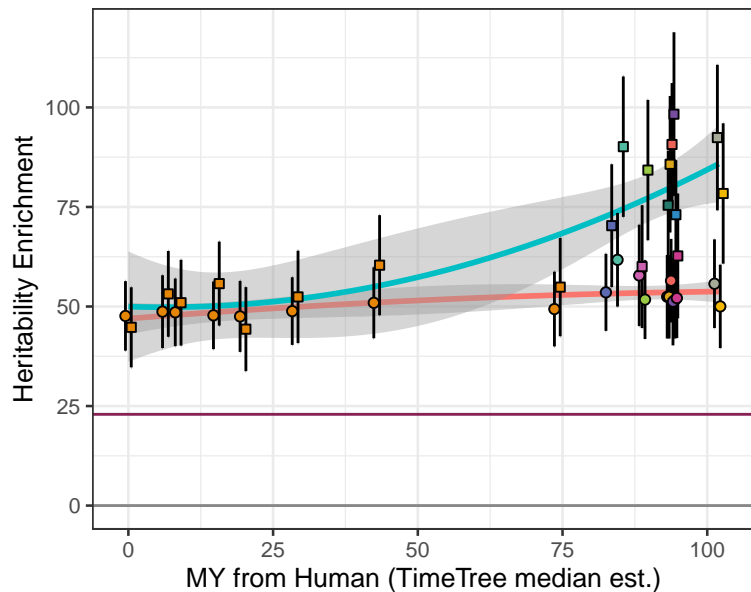
Rodentia  
Scandentia

Xenarthra

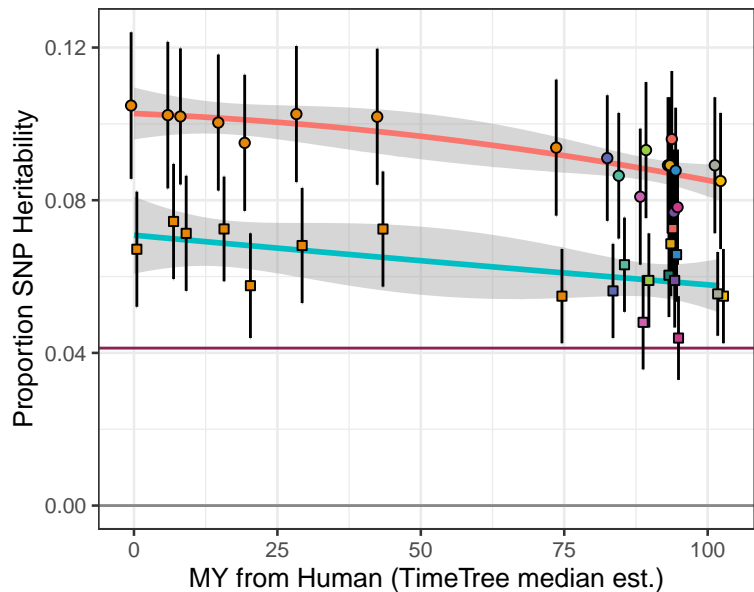
peaktype

mappable  
predActive

INT\_Pvalb, Gettingup\_E



INT\_Pvalb, Gettingup\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

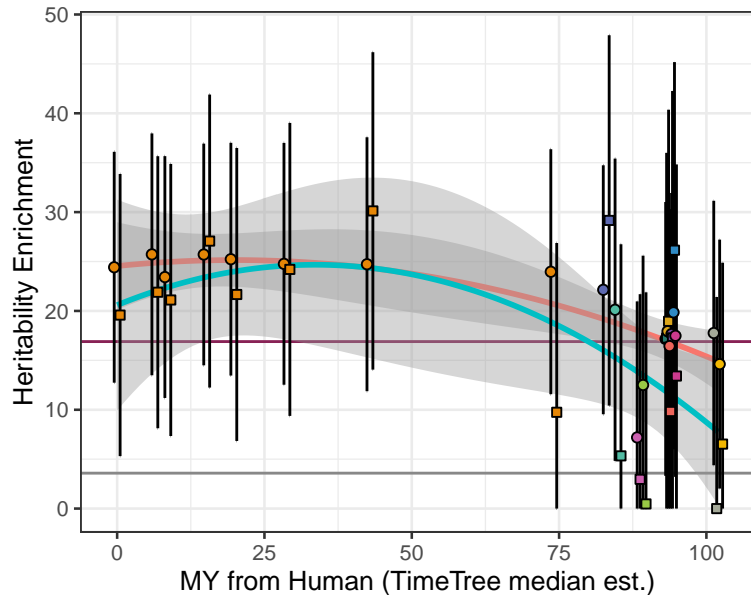
Rodentia  
Scandentia

Xenarthra

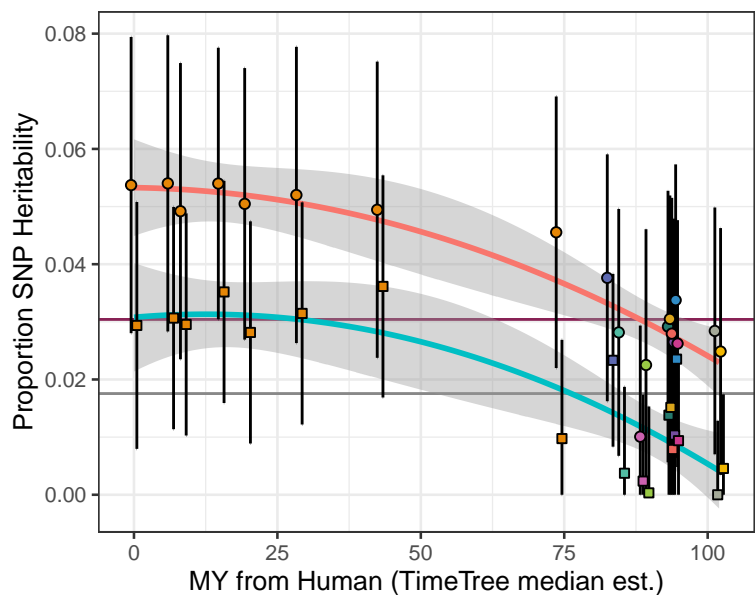
peaktype

mappable  
predActive

INT\_Pvalb, Insomnia\_E



INT\_Pvalb, Insomnia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

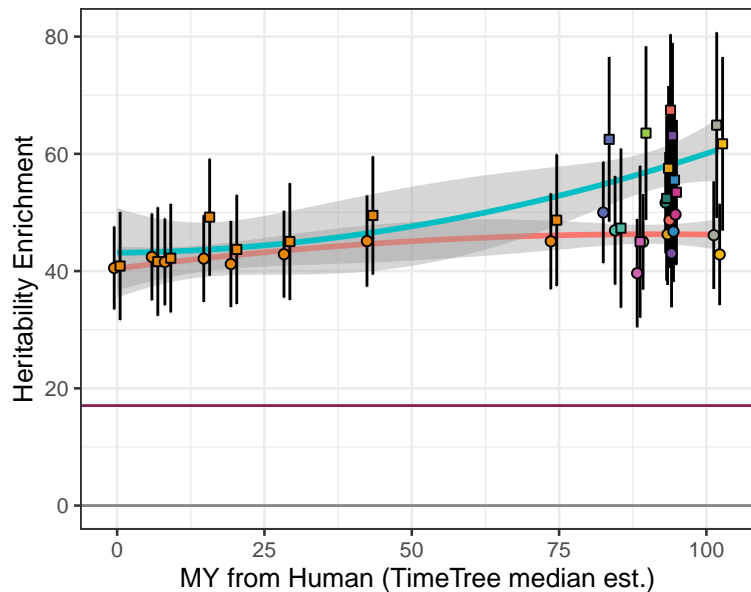
Rodentia  
Scandentia

Xenarthra

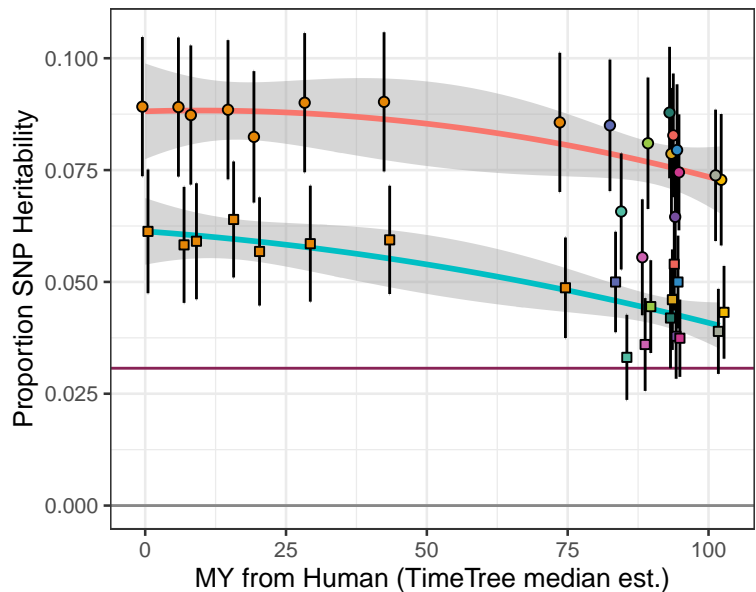
peaktype

mappable  
predActive

INT\_Pvalb, Morningness\_E



INT\_Pvalb, Morningness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

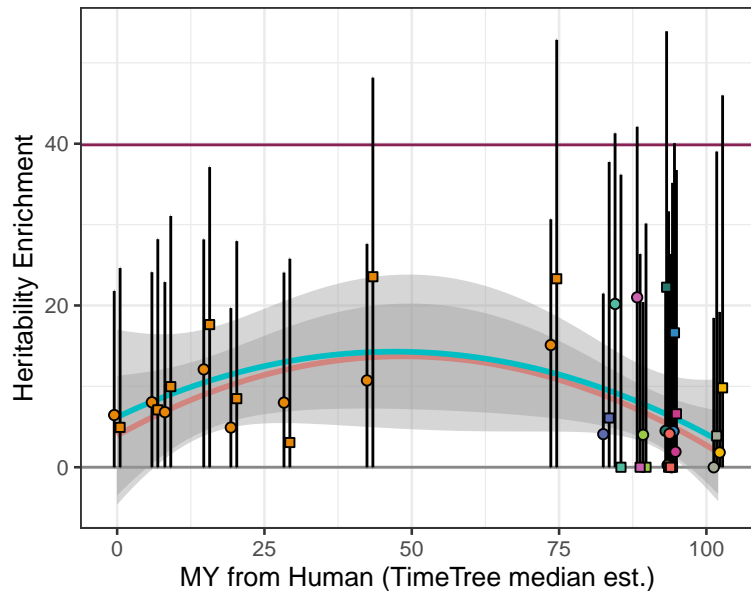
Rodentia  
Scandentia

Xenarthra

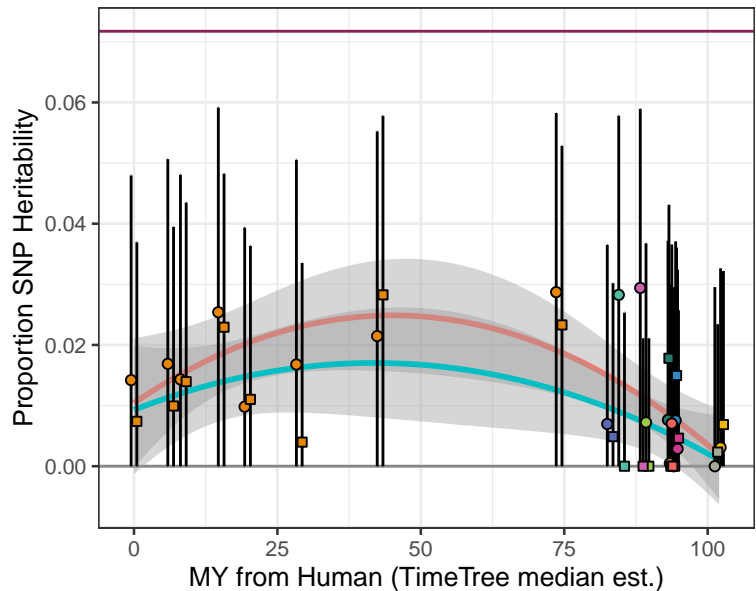
peaktype

mappable  
predActive

INT\_Pvalb, Napping\_E



INT\_Pvalb, Napping\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

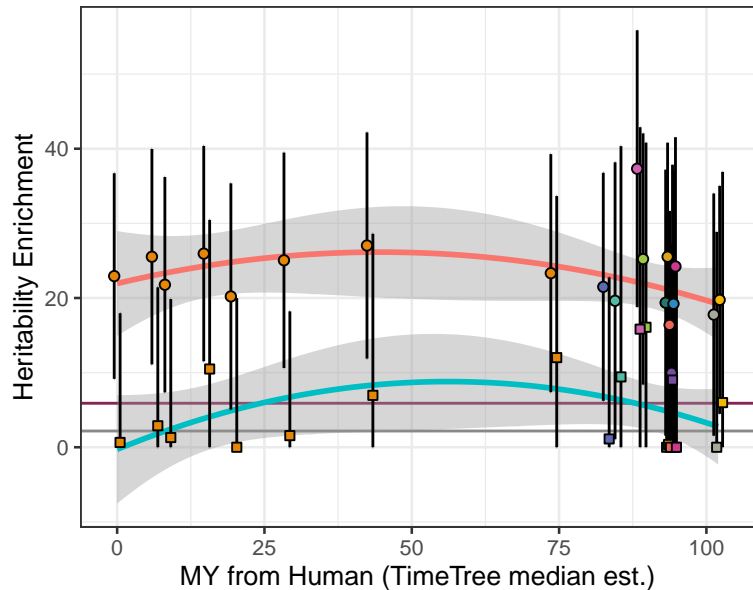
Xenarthra

peaktype

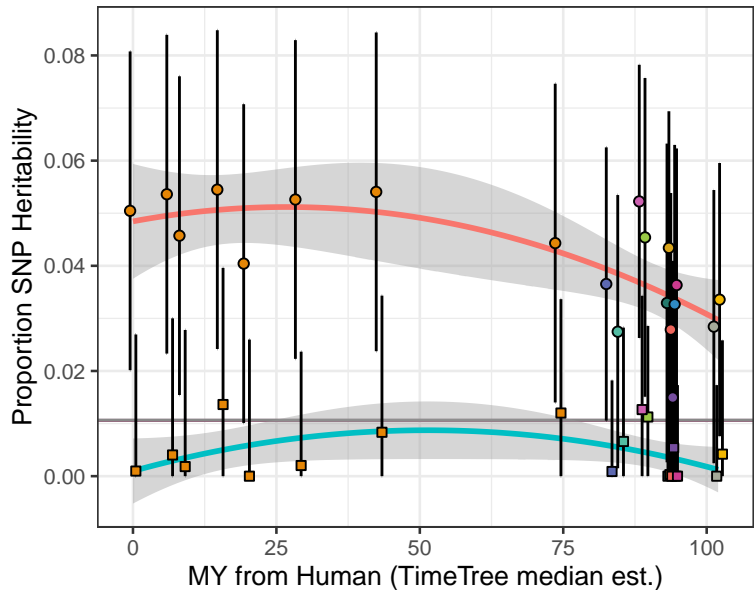
mappable  
predActive



INT\_Pvalb, SleepDurLong\_E



INT\_Pvalb, SleepDurLong\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

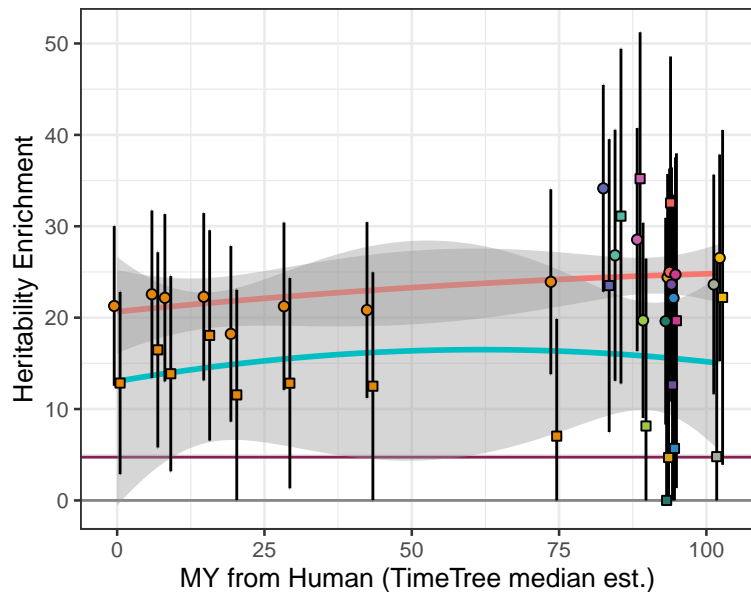
Rodentia  
Scandentia

Xenarthra

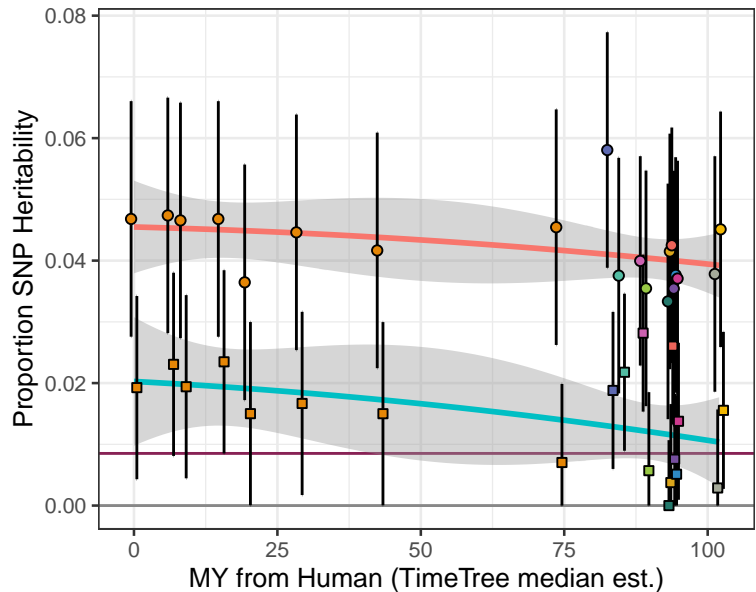
peaktype

mappable  
predActive

INT\_Pvalb, SleepDurShort\_E



INT\_Pvalb, SleepDurShort\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

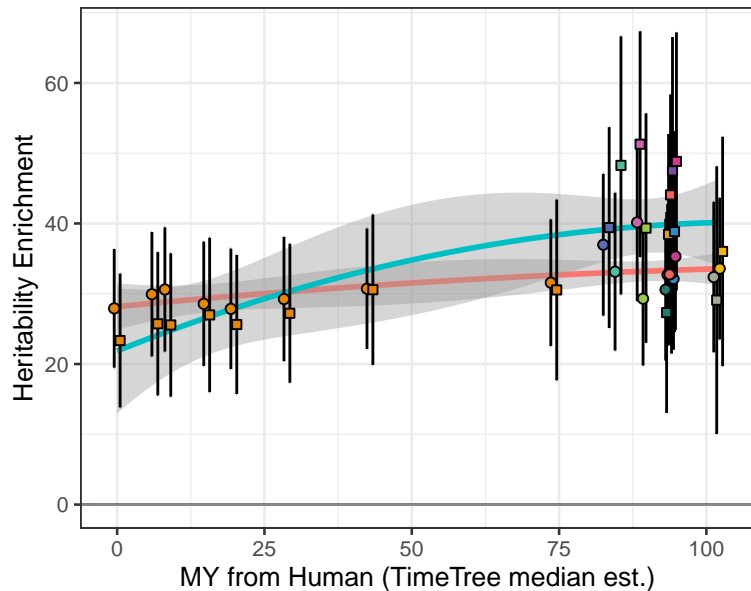
Rodentia  
Scandentia

Xenarthra

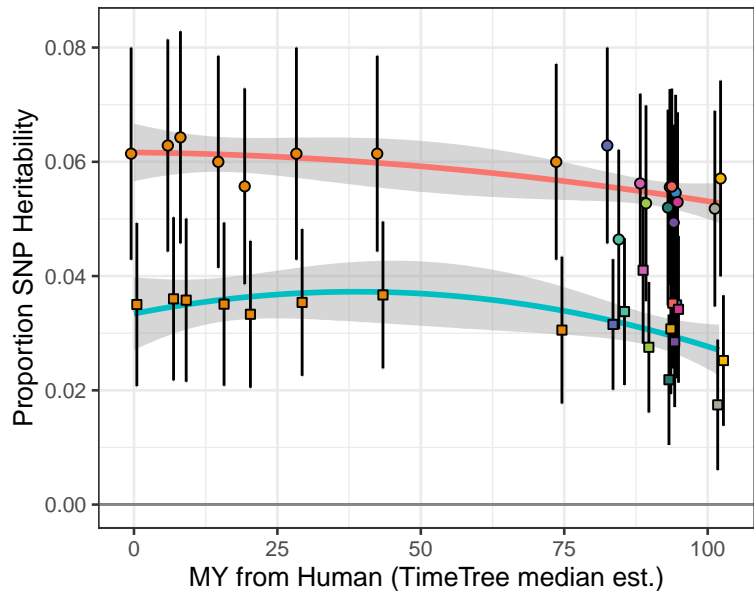
peaktype

mappable  
predActive

INT\_Pvalb, SleepDurTot\_E



INT\_Pvalb, SleepDurTot\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

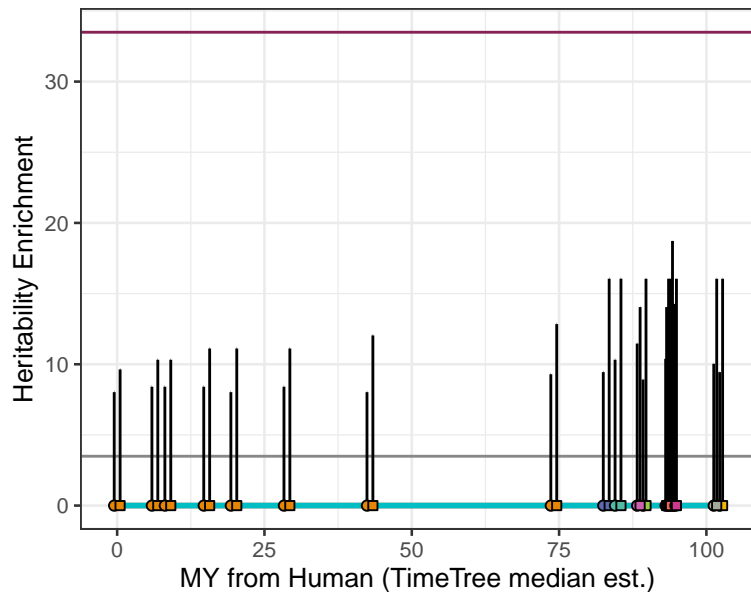
Rodentia  
Scandentia

Xenarthra

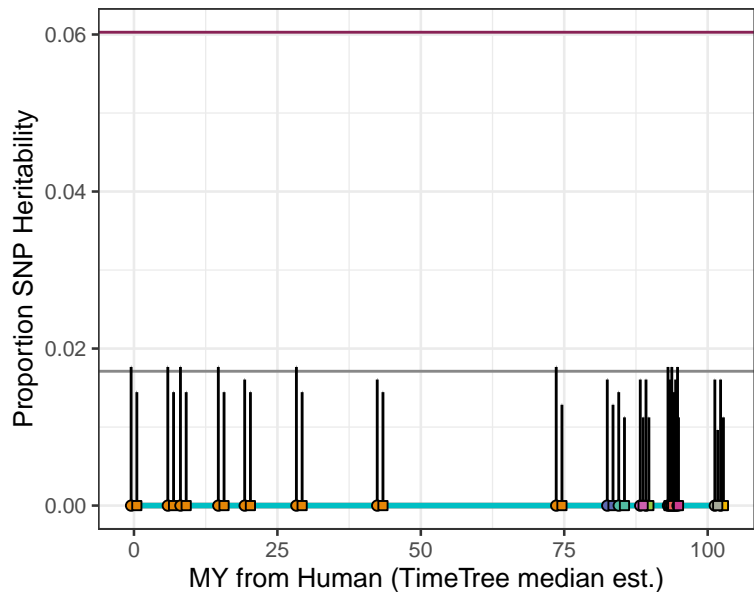
peaktype

mappable  
predActive

INT\_Pvalb, Snoring\_E



INT\_Pvalb, Snoring\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

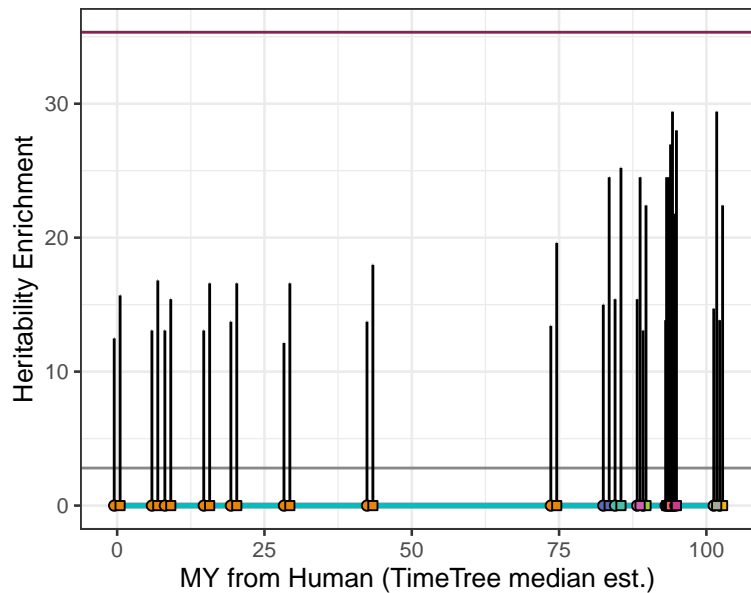
Rodentia  
Scandentia

Xenarthra

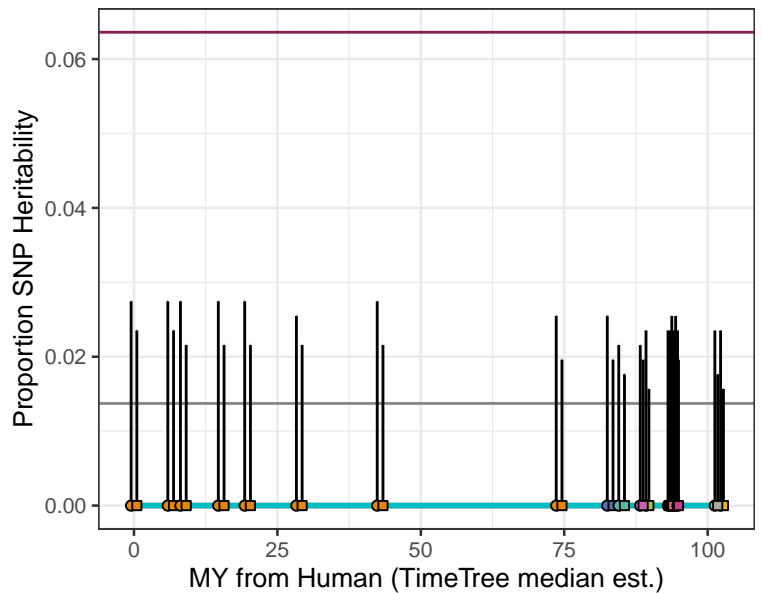
peaktype

mappable  
predActive

INT\_Pvalb, BloodUrea\_E



INT\_Pvalb, BloodUrea\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

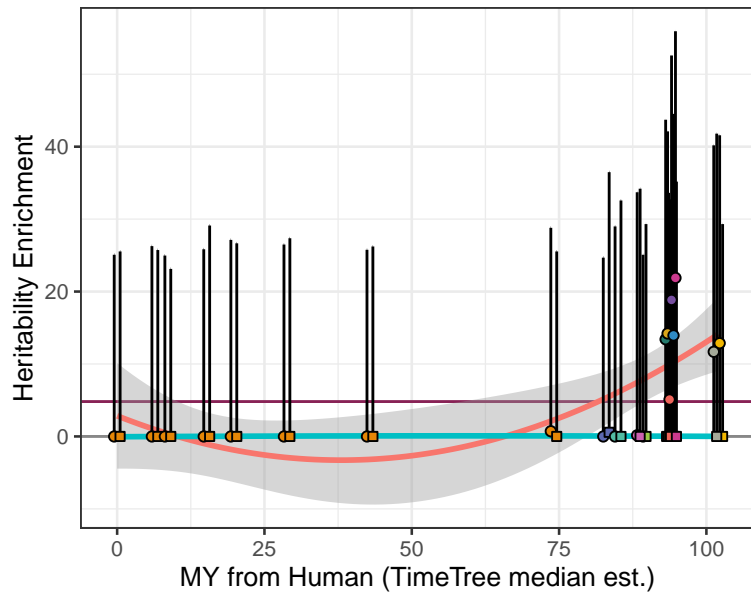
Rodentia  
Scandentia

Xenarthra

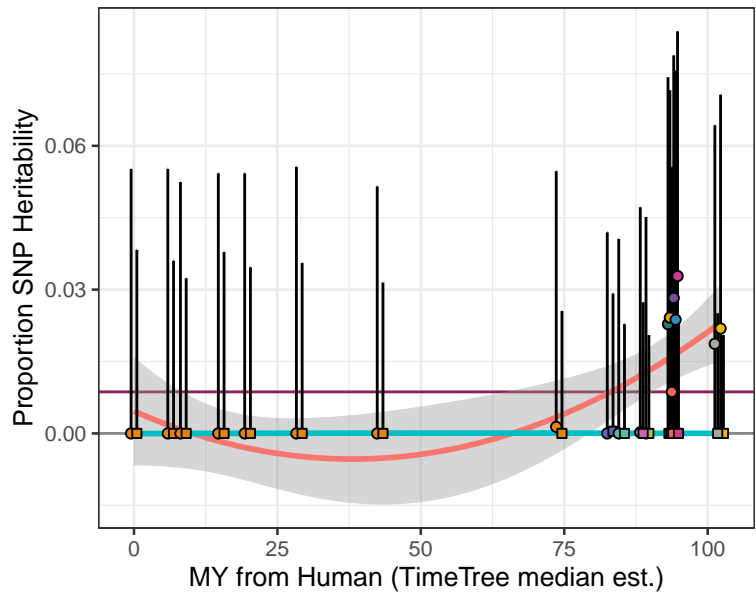
peaktype

mappable  
predActive

INT\_Pvalb, HDL\_E



INT\_Pvalb, HDL\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

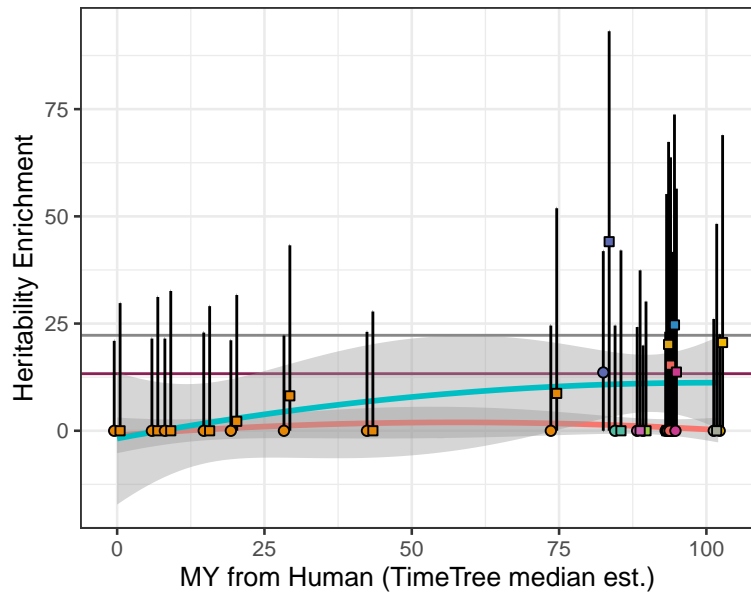
Rodentia  
Scandentia

Xenarthra

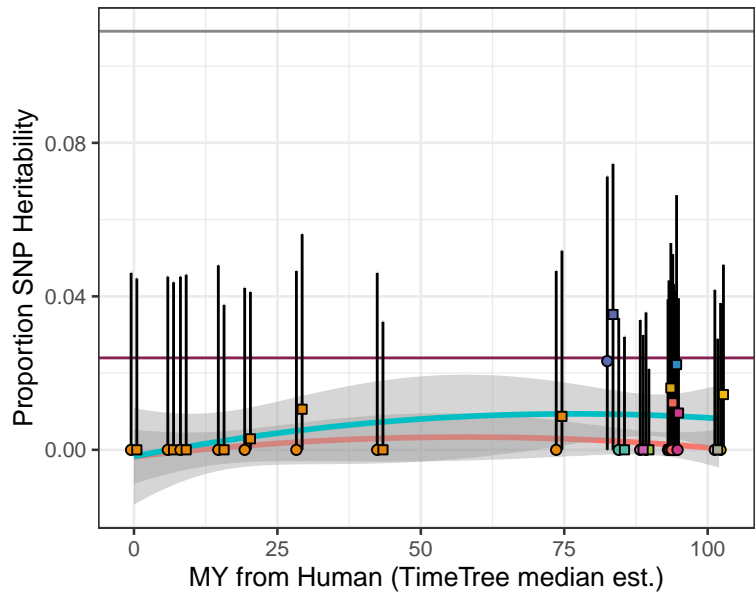
peaktype

mappable  
predActive

INT\_Pvalb, LDL\_E



INT\_Pvalb, LDL\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

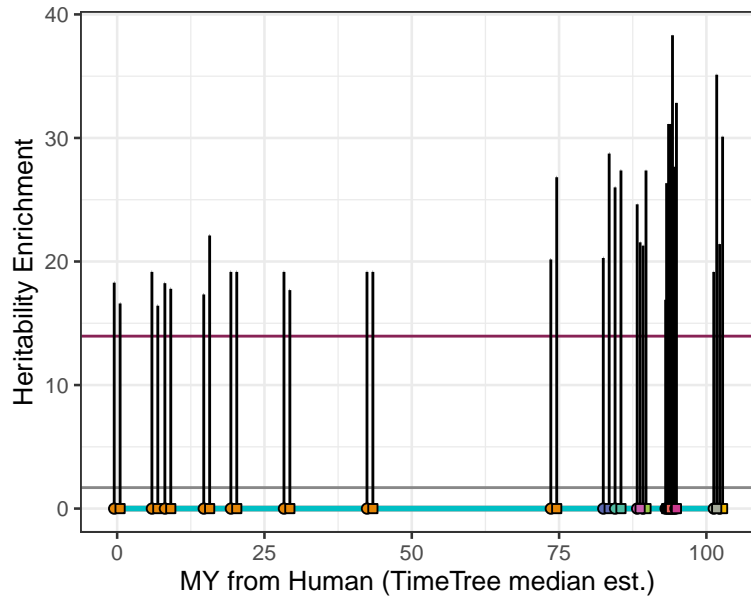
Rodentia  
Scandentia

Xenarthra

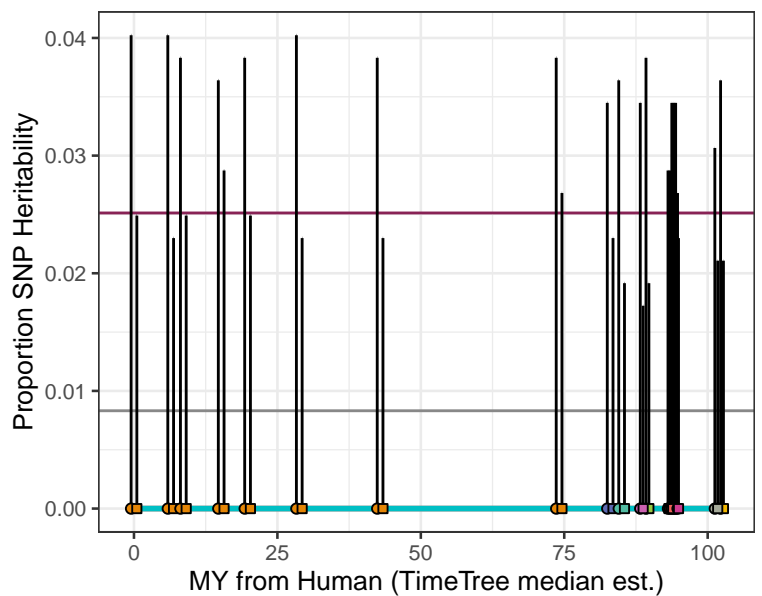
peaktype

mappable  
predActive

INT\_Pvalb, T2Diabetes\_E



INT\_Pvalb, T2Diabetes\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

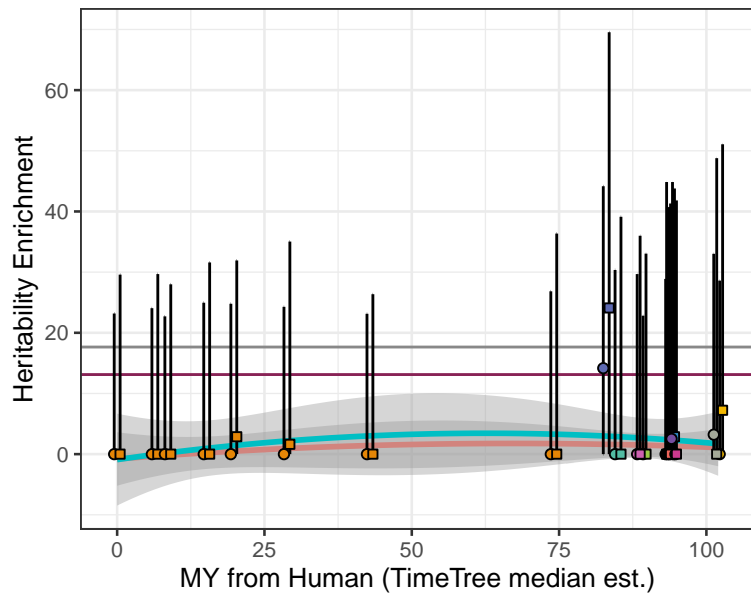
Xenarthra

peaktype

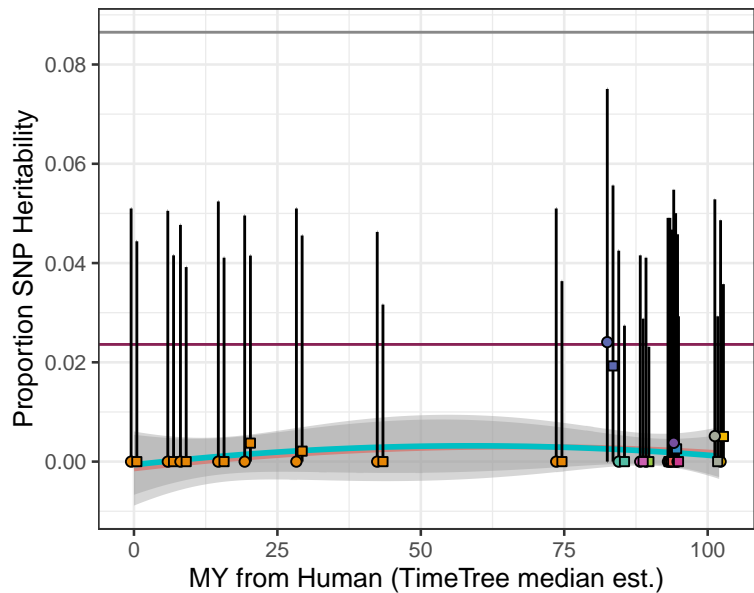
mappable  
predActive



INT\_Pvalb, TotCholesterol\_E



INT\_Pvalb, TotCholesterol\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

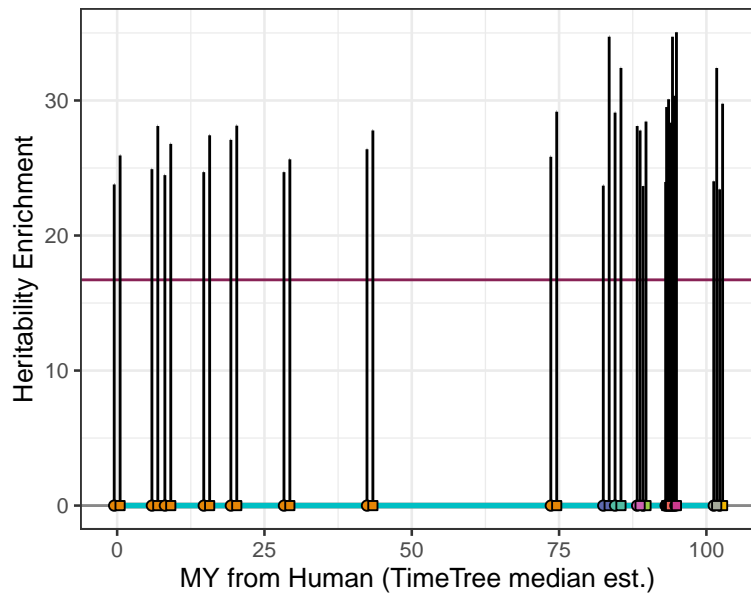
Rodentia  
Scandentia

Xenarthra

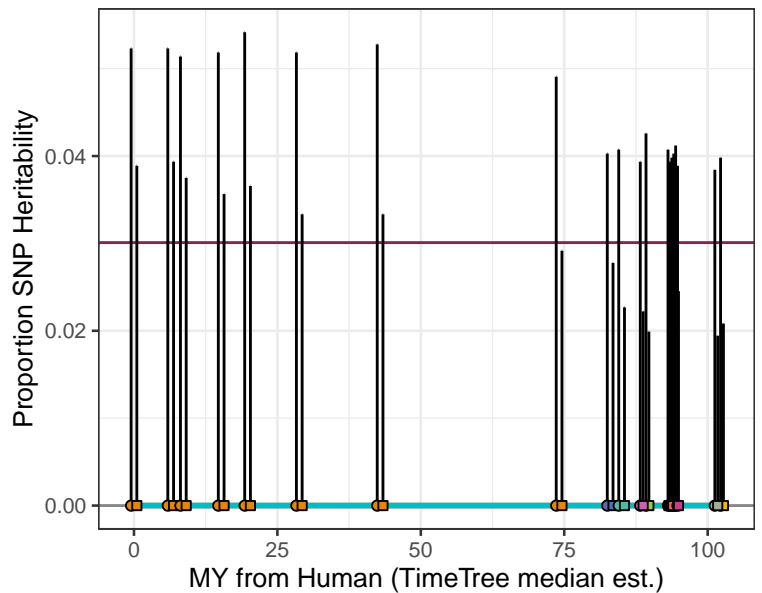
peaktype

mappable  
predActive

INT\_Pvalb, Triglycerides\_E



INT\_Pvalb, Triglycerides\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

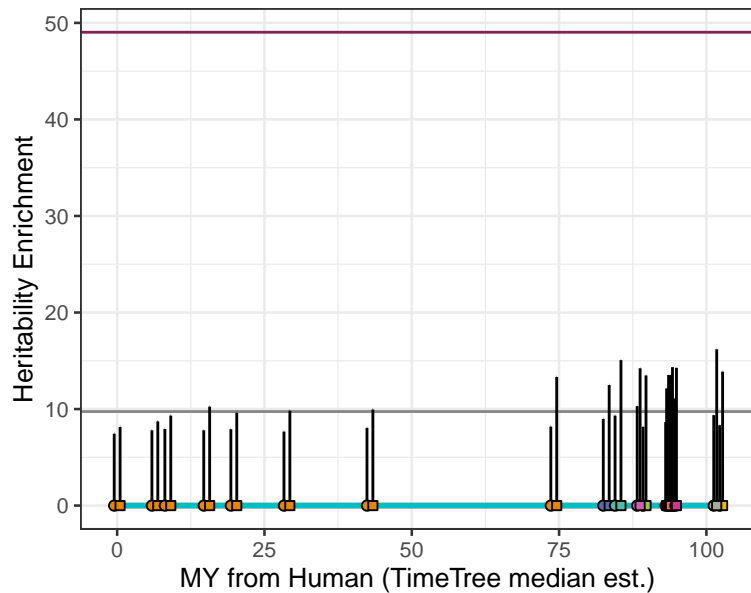
Rodentia  
Scandentia

Xenarthra

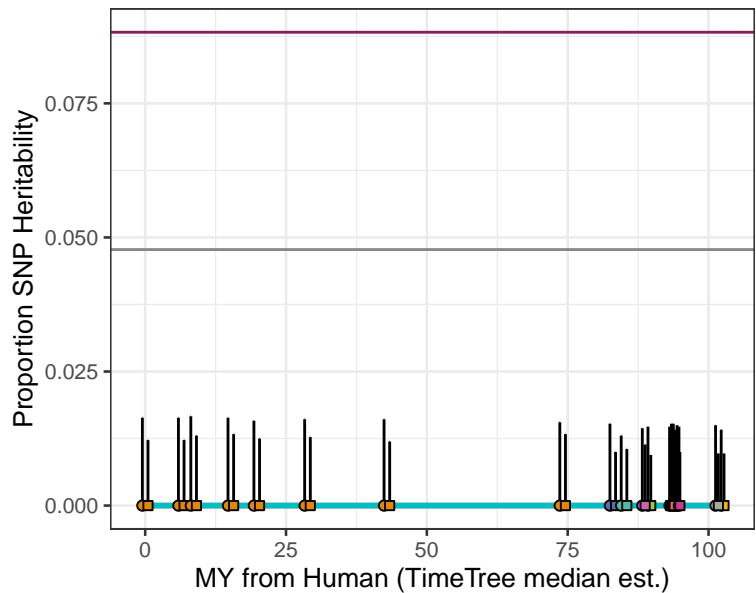
peaktype

mappable  
predActive

INT\_Pvalb, BMD\_E



INT\_Pvalb, BMD\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order2

● Afrotheria  
● Carnivora

● Cetartiodactyla  
● Chiroptera

● Dermoptera  
● Eulipotyphla

● Lagomorpha  
● Perissodactyla

● Pholidota  
● Primates

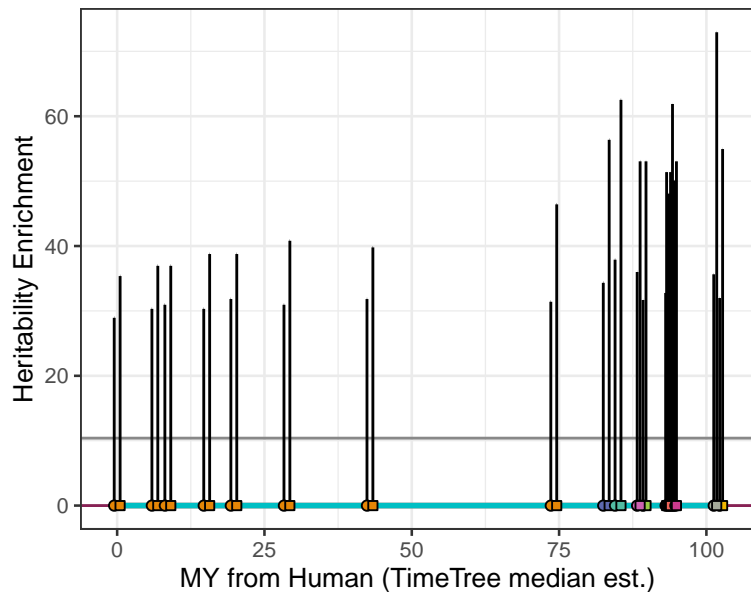
● Rodentia  
● Scandentia

● Xenarthra

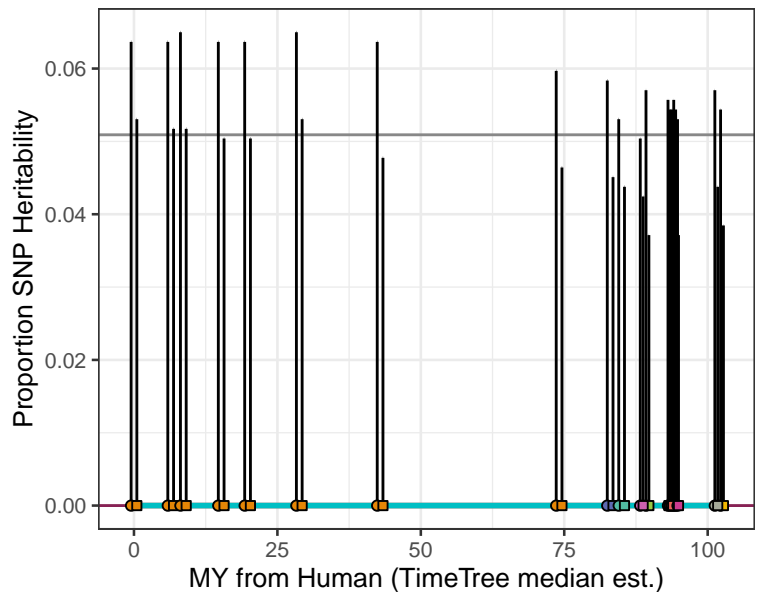
peaktype

○ mappable  
□ predActive

INT\_Pvalb, CAD\_E



INT\_Pvalb, CAD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

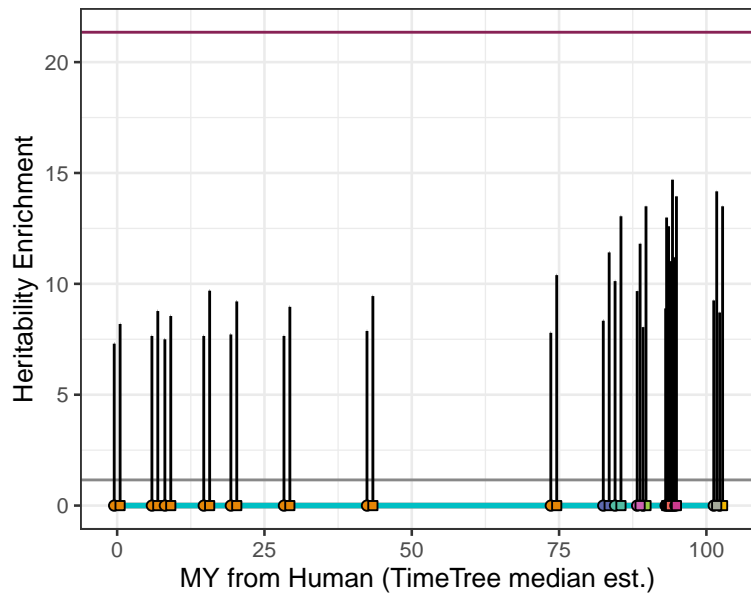
Rodentia  
Scandentia

Xenarthra

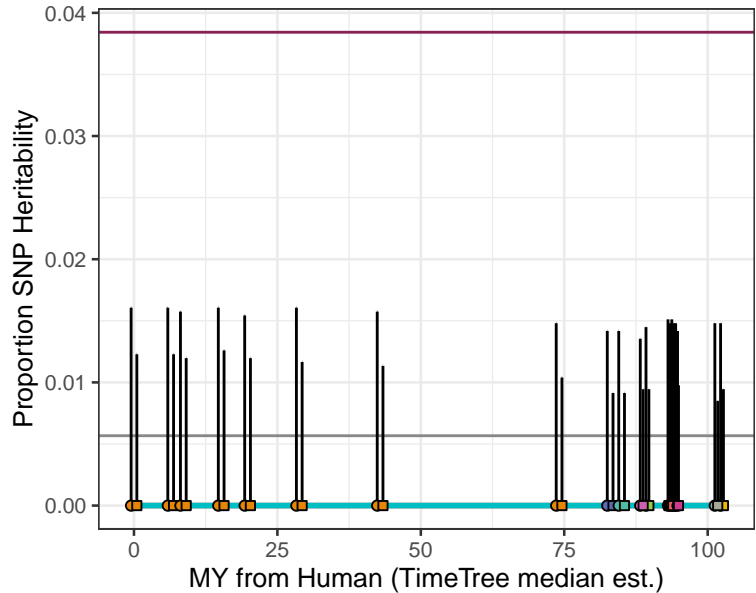
peaktype

mappable  
predActive

INT\_Pvalb, Height\_E



INT\_Pvalb, Height\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

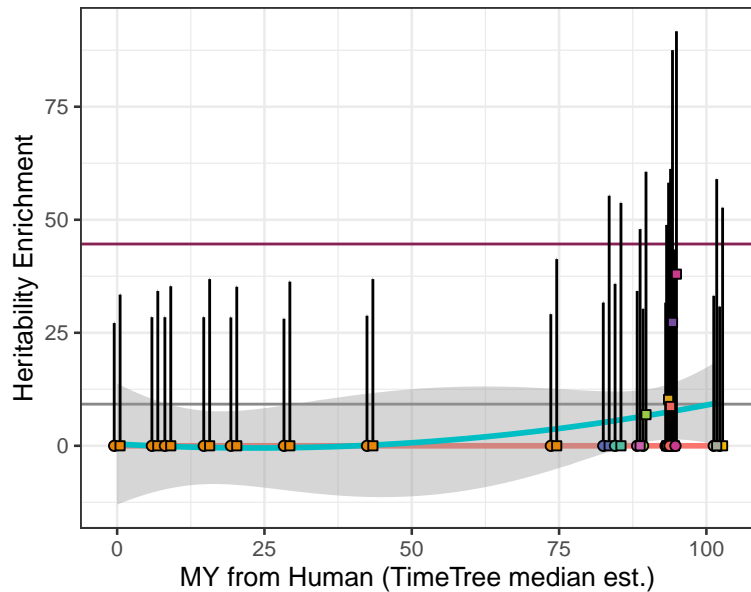
Rodentia  
Scandentia

Xenarthra

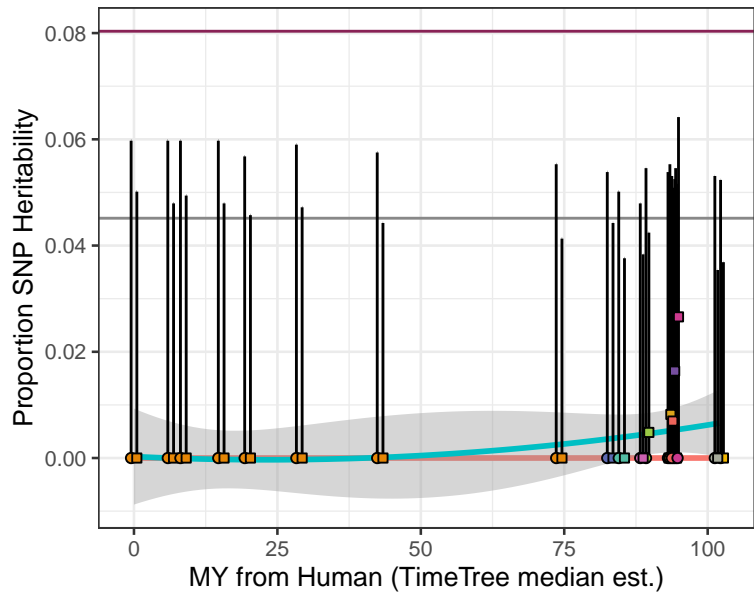
peaktype

mappable  
predActive

INT\_Pvalb, LBM\_E



INT\_Pvalb, LBM\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

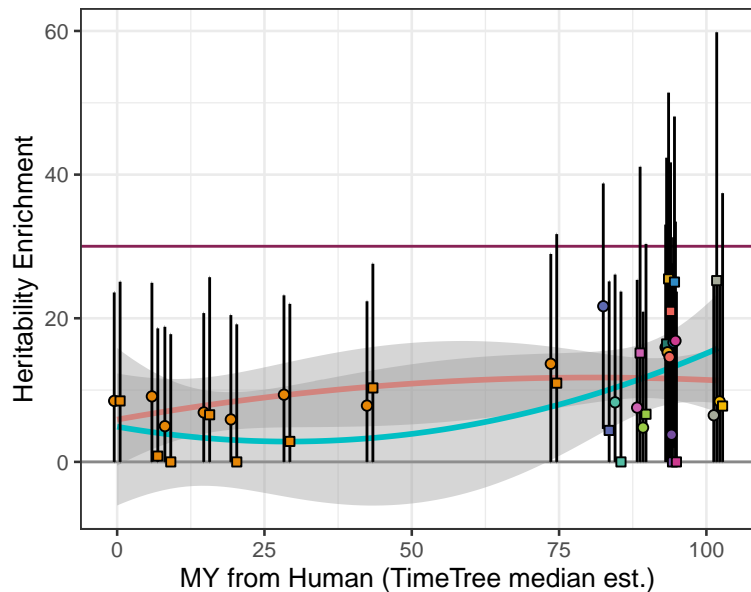
Rodentia  
Scandentia

Xenarthra

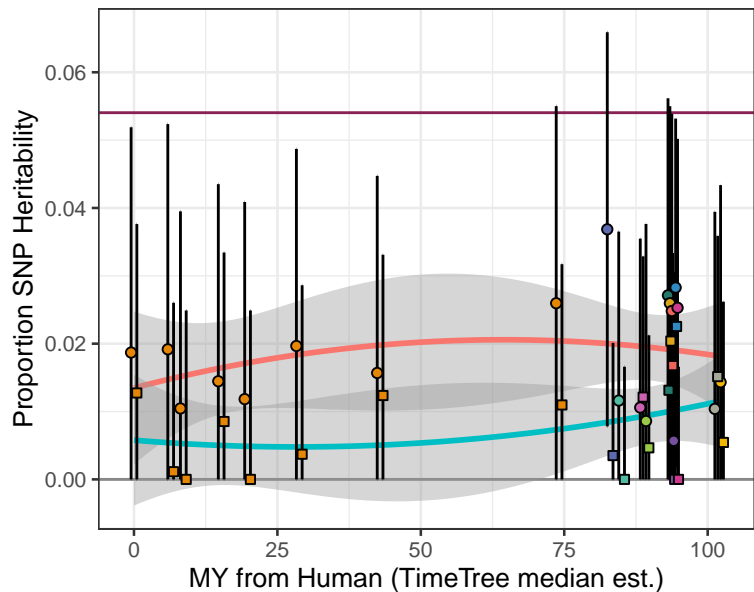
peaktype

mappable  
predActive

INT\_Pvalb, Longevity\_E



INT\_Pvalb, Longevity\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

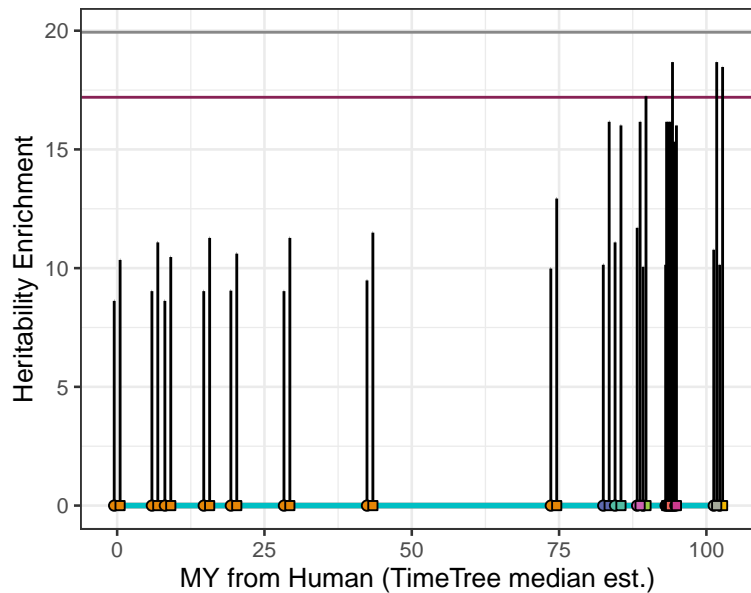
Rodentia  
Scandentia

Xenarthra

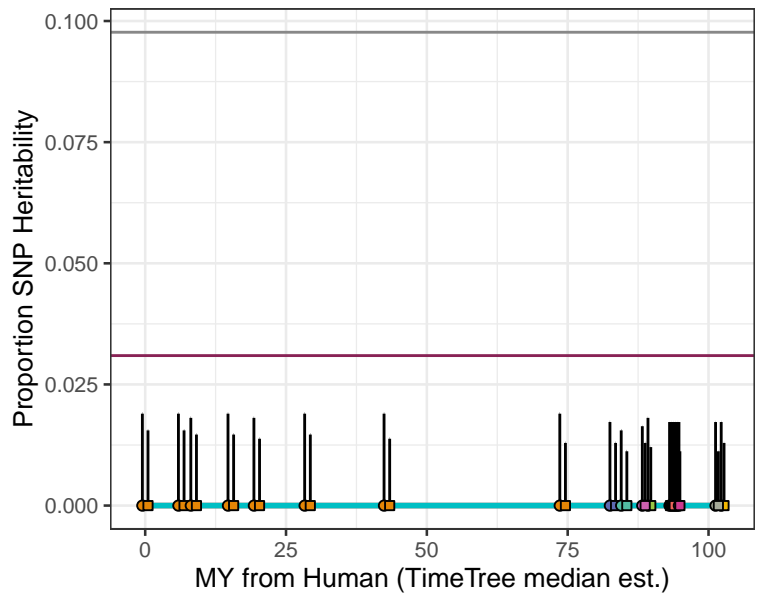
peaktype

mappable  
predActive

INT\_Pvalb, WHRadjBMI\_E



INT\_Pvalb, WHRadjBMI\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order2

Afrotheria  
Carnivora

Cetartiodactyla  
Chiroptera

Dermoptera  
Eulipotyphla

Lagomorpha  
Perissodactyla

Pholidota  
Primates

Rodentia  
Scandentia

Xenarthra

peaktype

mappable  
predActive