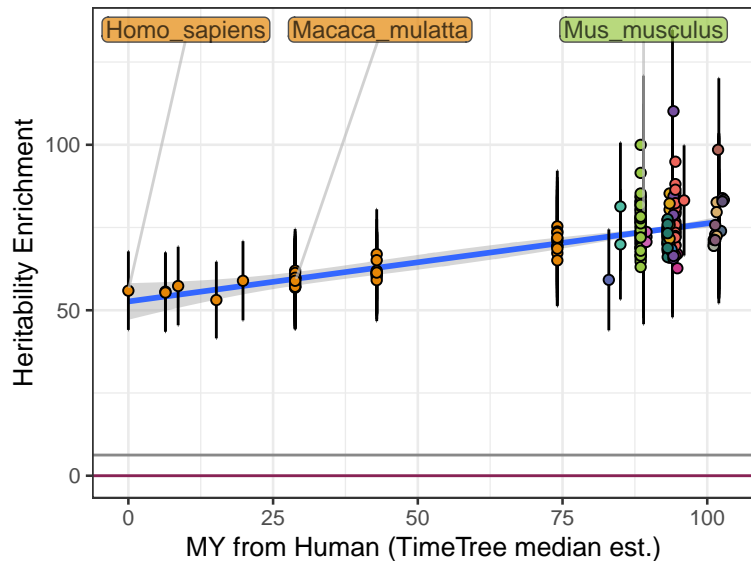
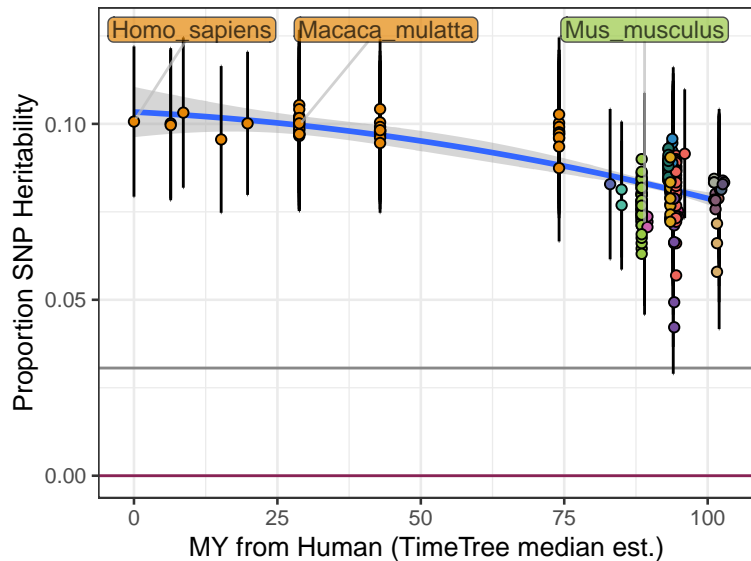


MSN\_SN, Cross-Psych\_E



MSN\_SN, Cross-Psych\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

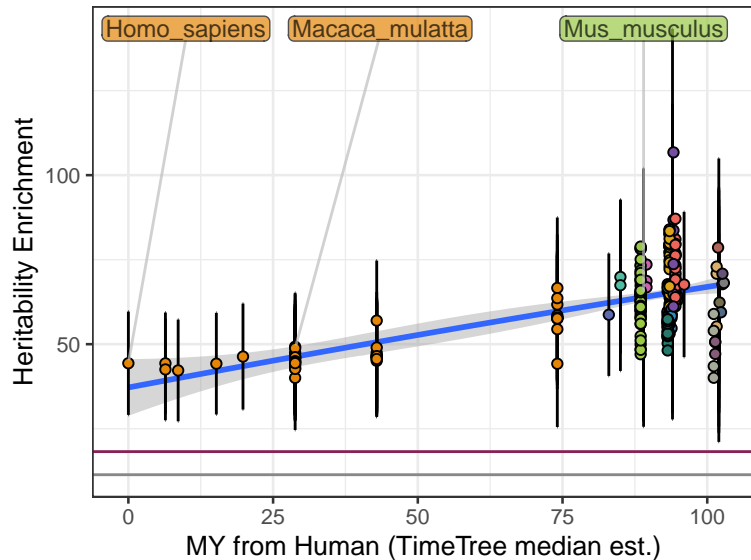
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

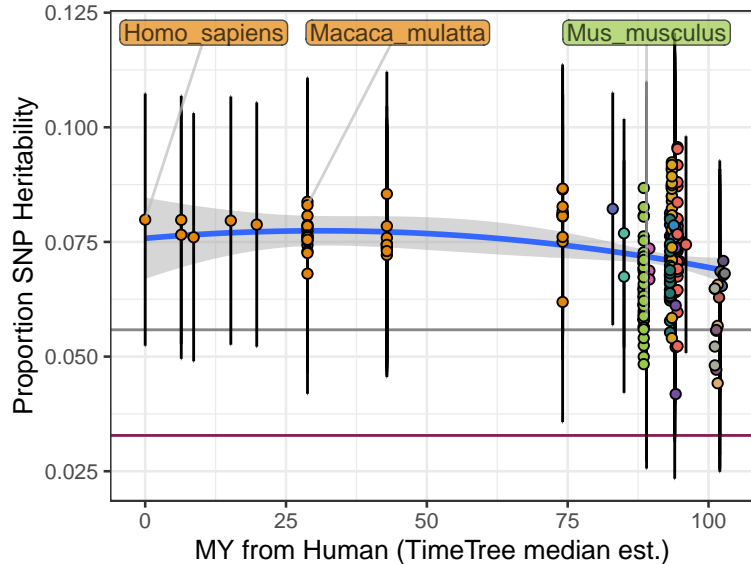
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, ADHD\_E



MSN\_SN, ADHD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates

Dermoptera

Scandentia

Rodentia

Lagomorpha

Carnivora

Cetartiodactyla

Perissodactyla

Eulipotyphla

Chiroptera

Pholidota

Pilosa

Cingulata

Afrosoricida

Macroscelidea

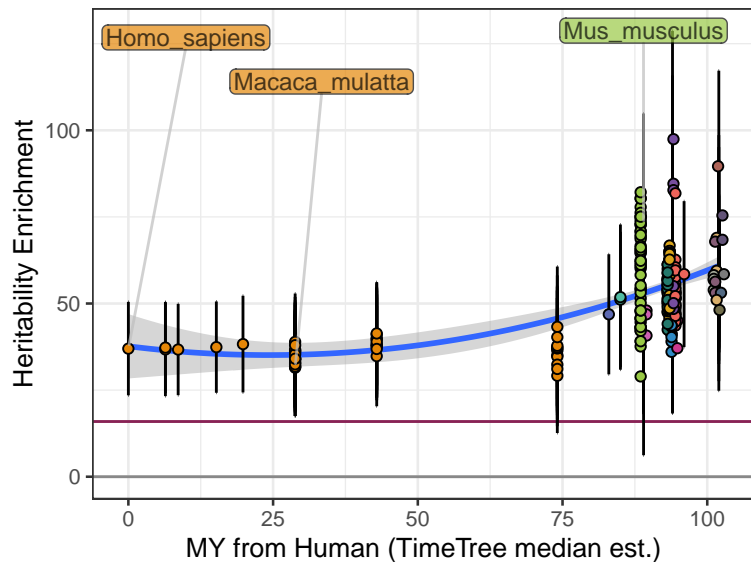
Proboscidea

Sirenia

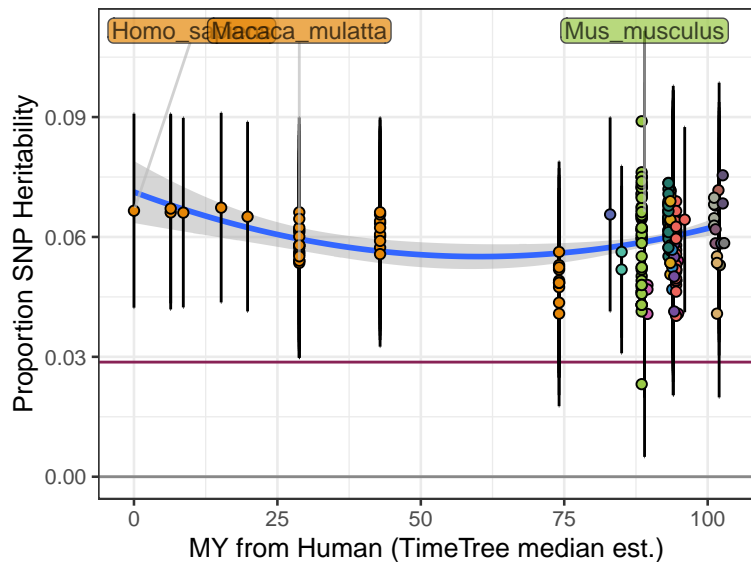
Hyracoidea

Tubulidentata

MSN\_SN, Anorexia\_E



MSN\_SN, Anorexia\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

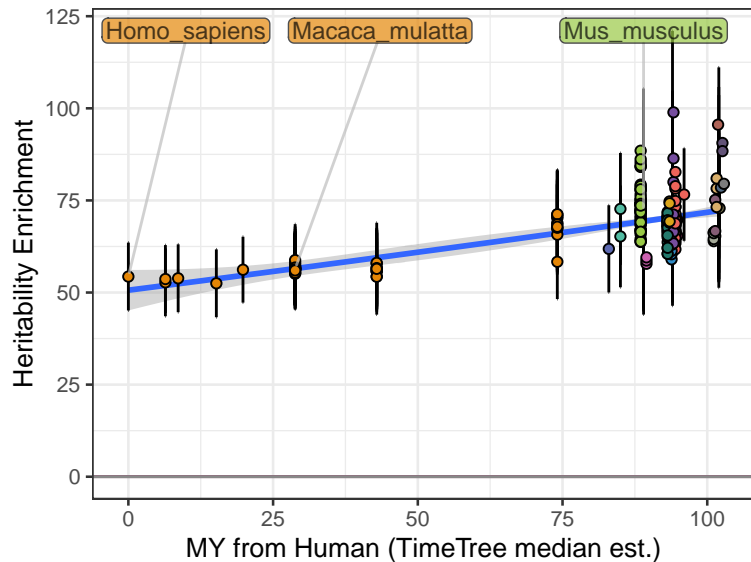
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

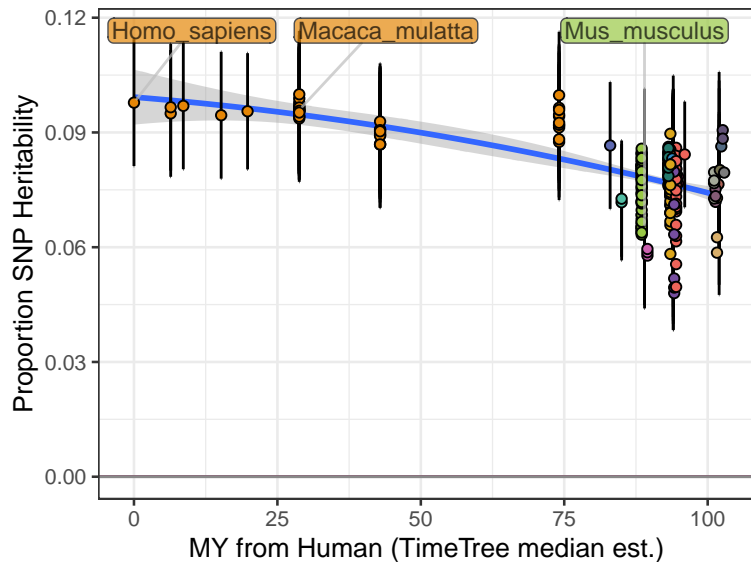
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, Bipolar\_E



MSN\_SN, Bipolar\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

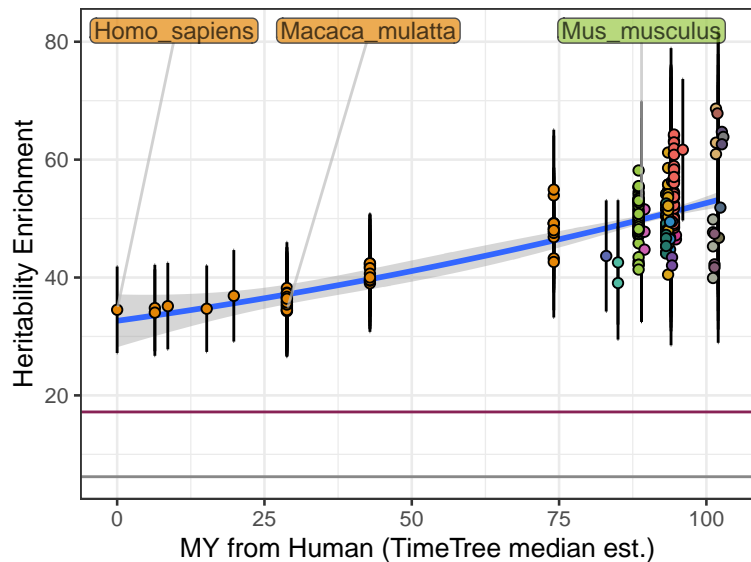
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

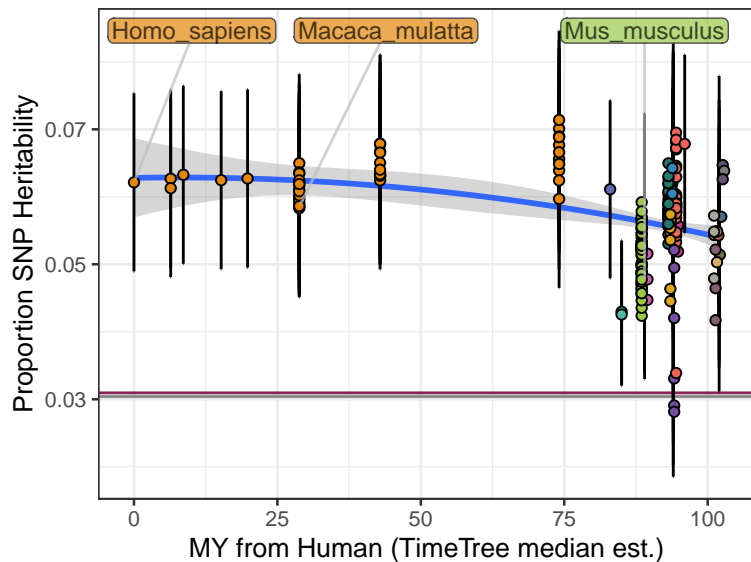
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, Depression\_E



MSN\_SN, Depression\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

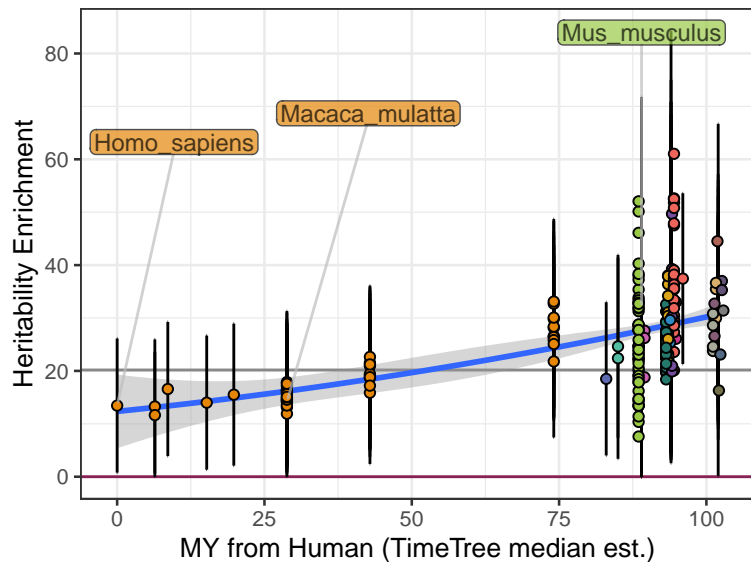
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

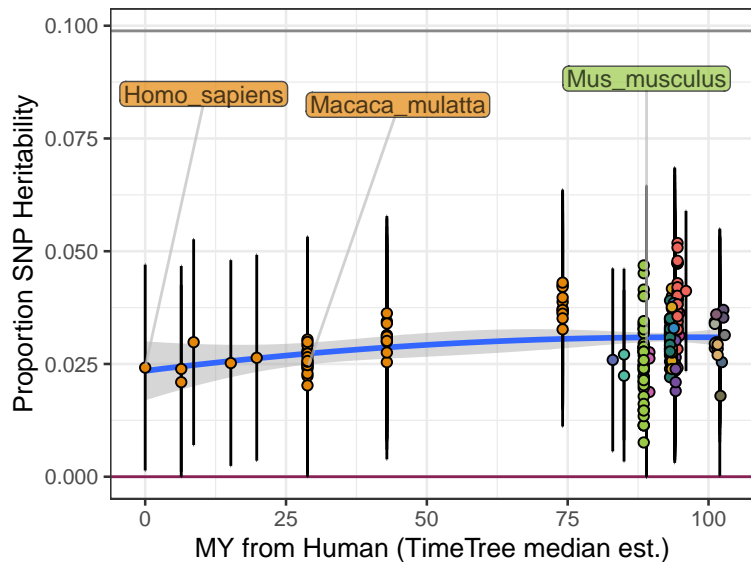
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, MDD\_E



MSN\_SN, MDD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

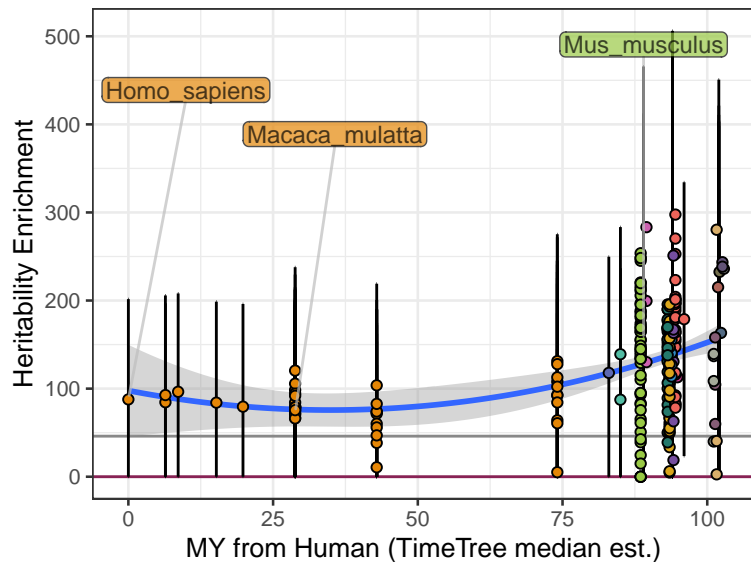
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

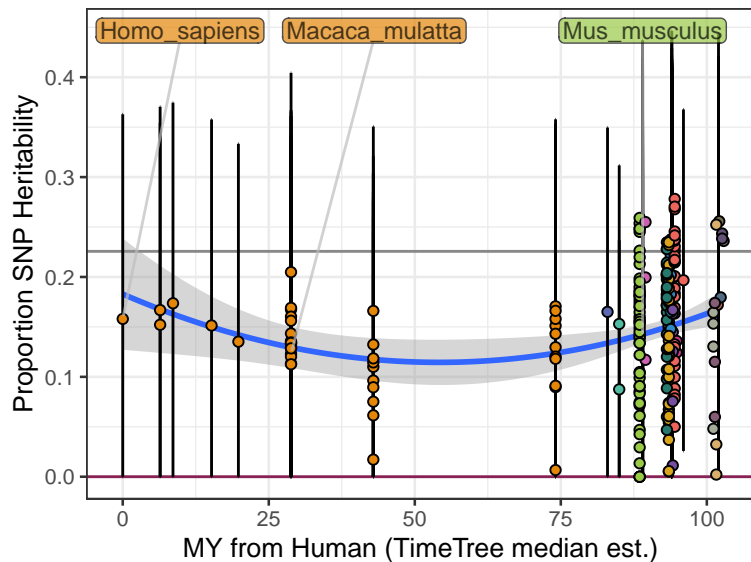
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, PTSD\_A



MSN\_SN, PTSD\_A



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

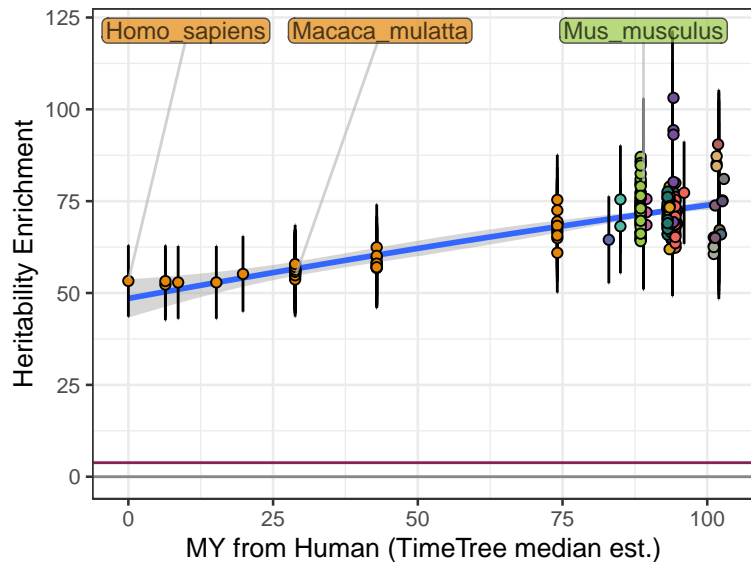
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

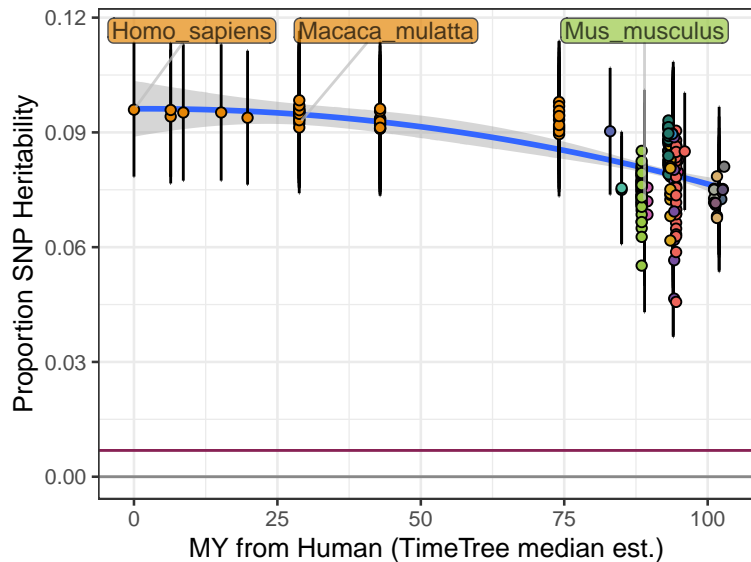
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, Schizophrenia\_E



MSN\_SN, Schizophrenia\_E



Zoonomia

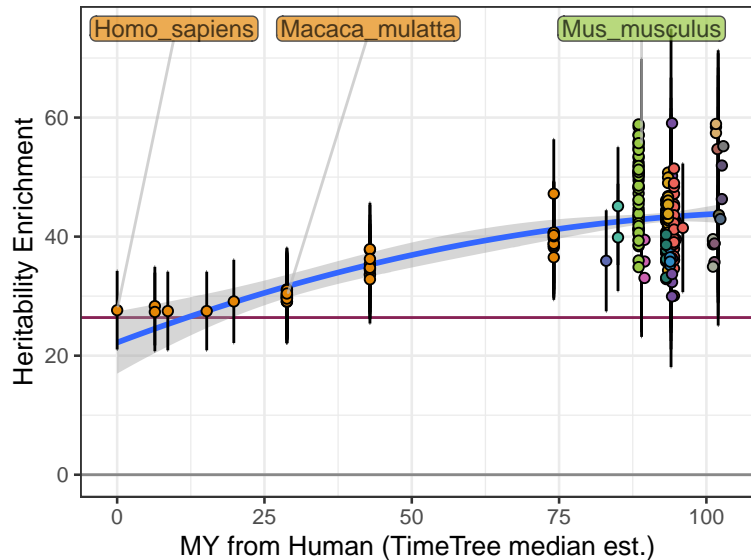
phyloP.Acc  
phyloP.Con

Order

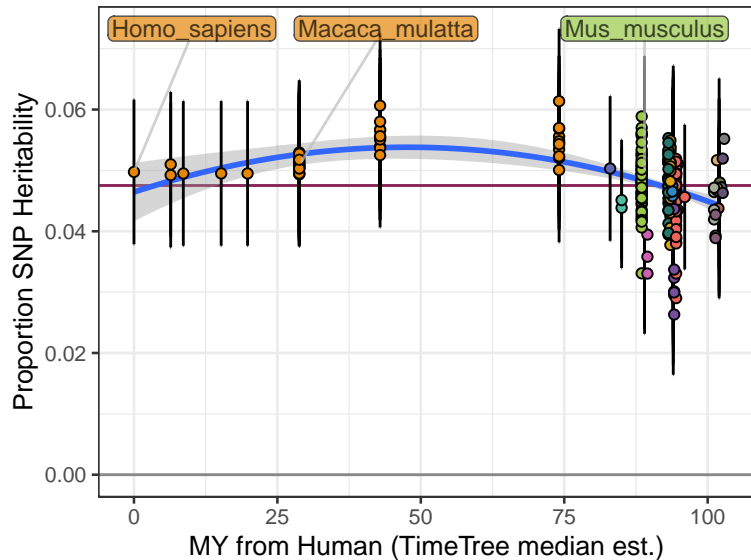
- |            |            |                 |            |               |             |               |
|------------|------------|-----------------|------------|---------------|-------------|---------------|
| Primates   | Rodentia   | Cetartiodactyla | Chiroptera | Cingulata     | Proboscidea | Tubulidentata |
| Dermoptera | Lagomorpha | Perissodactyla  | Pholidota  | Afrosoricida  | Sirenia     |               |
| Scandentia | Carnivora  | Eulipotyphla    | Pilosa     | Macroscelidea | Hyracoidea  |               |



MSN\_SN, DrinksPerWeek\_E



MSN\_SN, DrinksPerWeek\_E



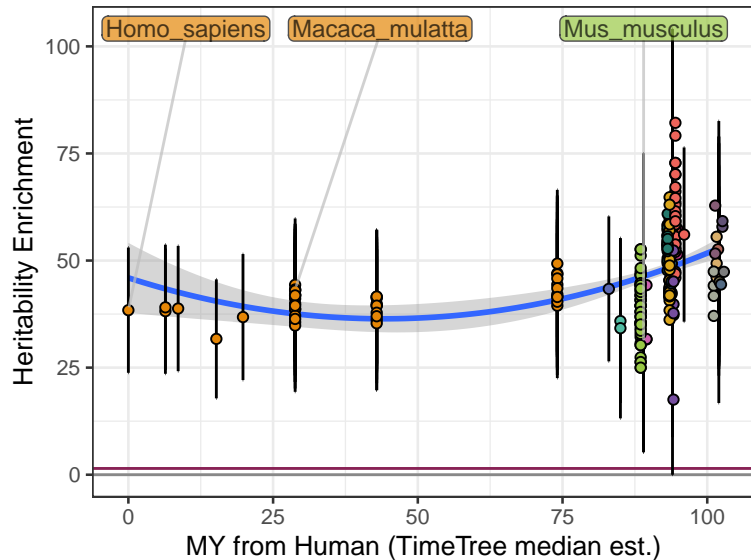
Zoonomia

— phyloP.Acc  
— phyloP.Con

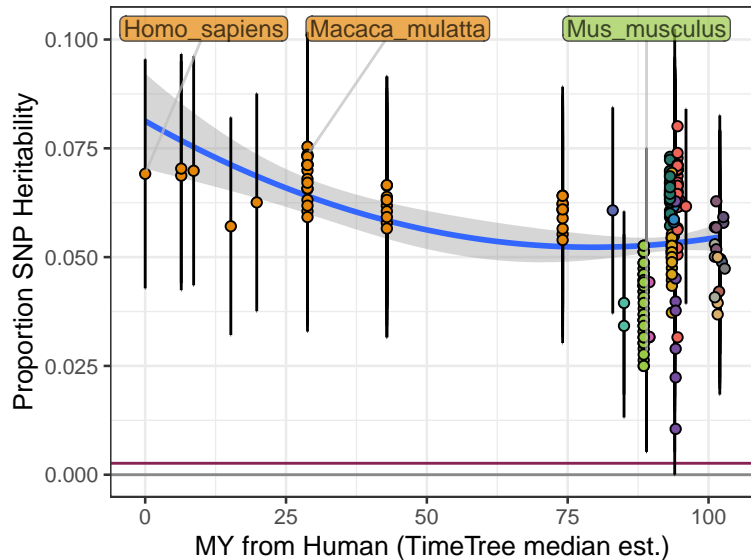
Order



MSN\_SN, CannabisUse\_E



MSN\_SN, CannabisUse\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

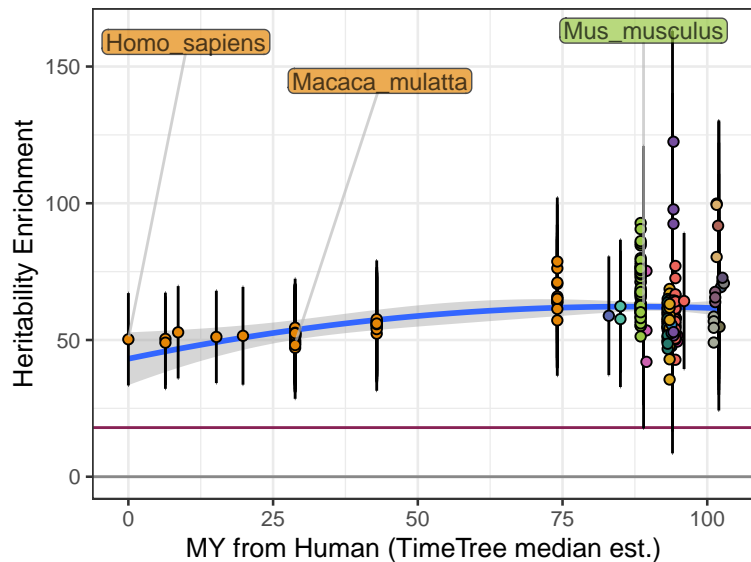
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

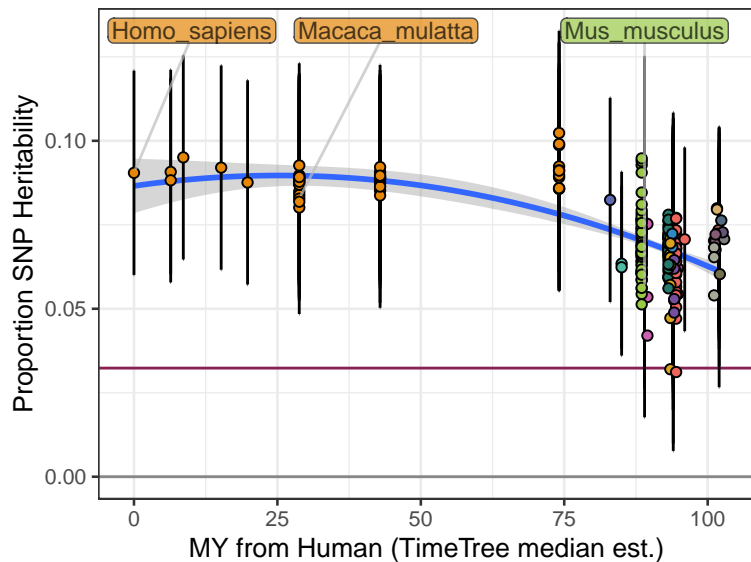
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, SmokCessation\_E



MSN\_SN, SmokCessation\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order

● Primates  
● Dermoptera  
● Scandentia

● Rodentia  
● Lagomorpha  
● Carnivora

● Cetartiodactyla  
● Perissodactyla  
● Eulipotyphla

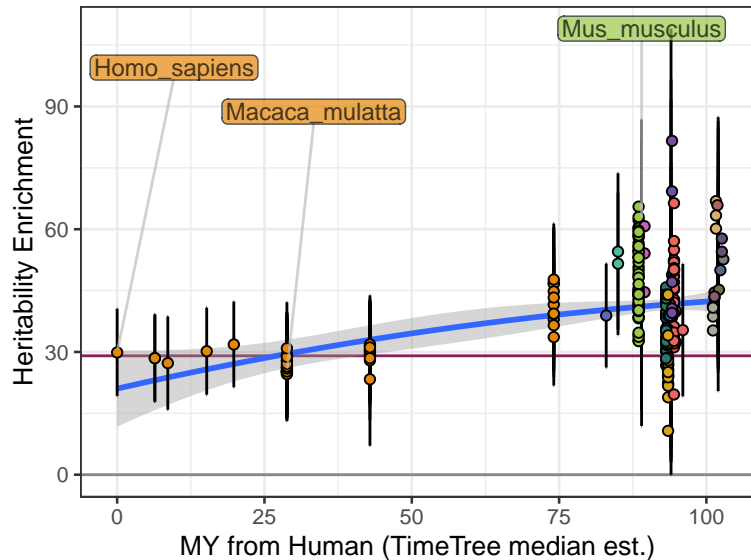
● Chiroptera  
● Pholidota  
● Pilosa

● Cingulata  
● Afrosoricida  
● Macroscelidea

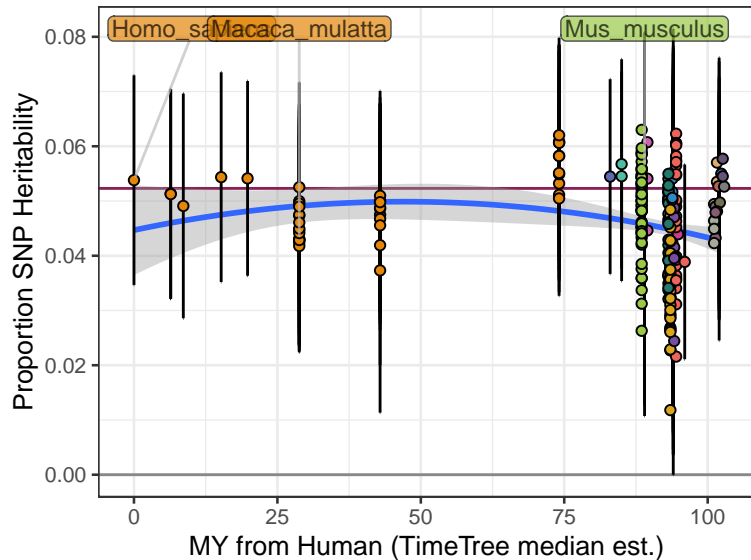
● Proboscidea  
● Sirenia  
● Hyracoidea

● Tubulidentata

MSN\_SN, SmokCigPerDay\_E



MSN\_SN, SmokCigPerDay\_E



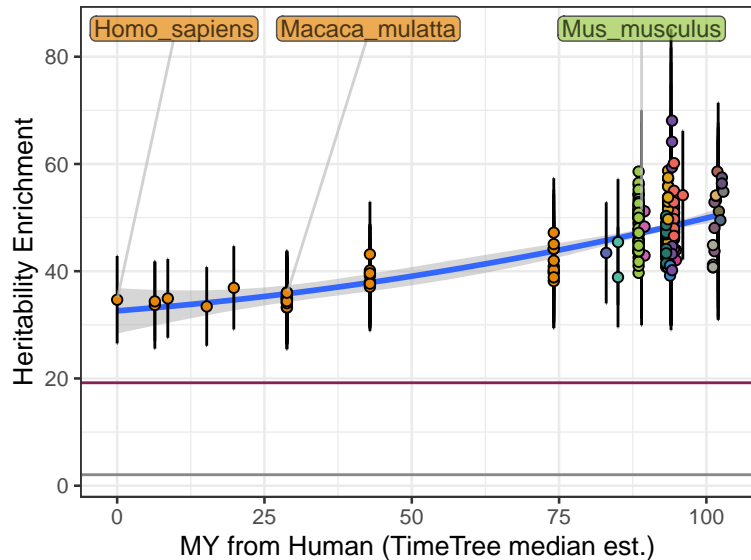
Zoonomia

— phyloP.Acc  
— phyloP.Con

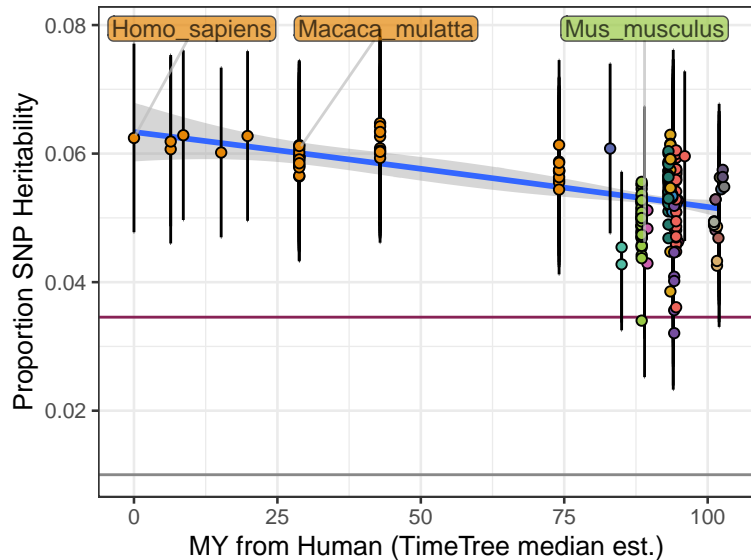
Order

- |  |  |   |   |  |  |   |
|--|--|---|---|--|--|---|
| <span style="color: orange;">●</span> Primates | <span style="color: lightgreen;">●</span> Rodentia | <span style="color: gold;">●</span> Cetartiodactyla | <span style="color: red;">●</span> Chiroptera | <span style="color: purple;">●</span> Cingulata    | <span style="color: olive;">●</span> Proboscidea     | <span style="color: grey;">●</span> Tubulidentata |
| <span style="color: blue;">●</span> Dermoptera | <span style="color: magenta;">●</span> Lagomorpha  | <span style="color: cyan;">●</span> Perissodactyla  | <span style="color: pink;">●</span> Pholidota | <span style="color: tan;">●</span> Afrosoricida    | <span style="color: steelblue;">●</span> Sirenia     |   |
| <span style="color: teal;">●</span> Scandentia | <span style="color: darkgreen;">●</span> Carnivora | <span style="color: purple;">●</span> Eulipotyphla  | <span style="color: grey;">●</span> Pilosa    | <span style="color: brown;">●</span> Macroscelidea | <span style="color: darkpurple;">●</span> Hyracoidea |   |

MSN\_SN, SmokInitiation\_E



MSN\_SN, SmokInitiation\_E



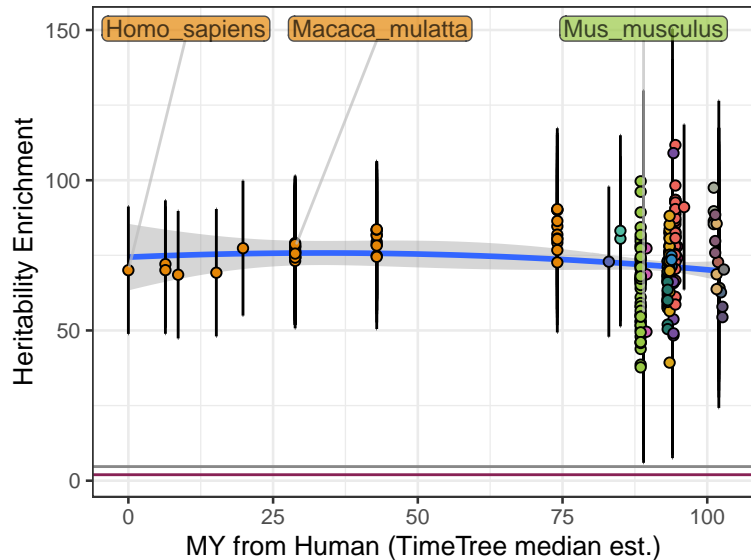
Zoonomia

phyloP.Acc  
phyloP.Con

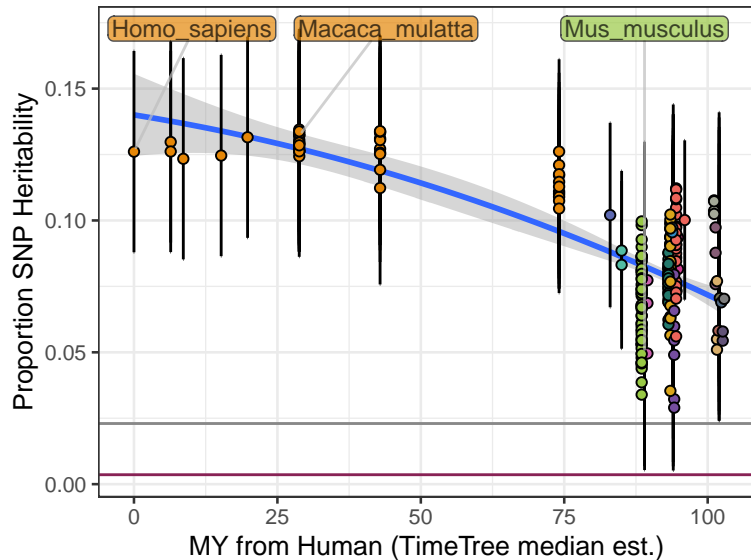
Order

- |            |            |                 |            |               |             |               |
|------------|------------|-----------------|------------|---------------|-------------|---------------|
| Primates   | Rodentia   | Cetartiodactyla | Chiroptera | Cingulata     | Proboscidea | Tubulidentata |
| Dermoptera | Lagomorpha | Perissodactyla  | Pholidota  | Afrosoricida  | Sirenia     |               |
| Scandentia | Carnivora  | Eulipotyphla    | Pilosa     | Macroscelidea | Hyracoidea  |               |

MSN\_SN, AUDIT-P\_E



MSN\_SN, AUDIT-P\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

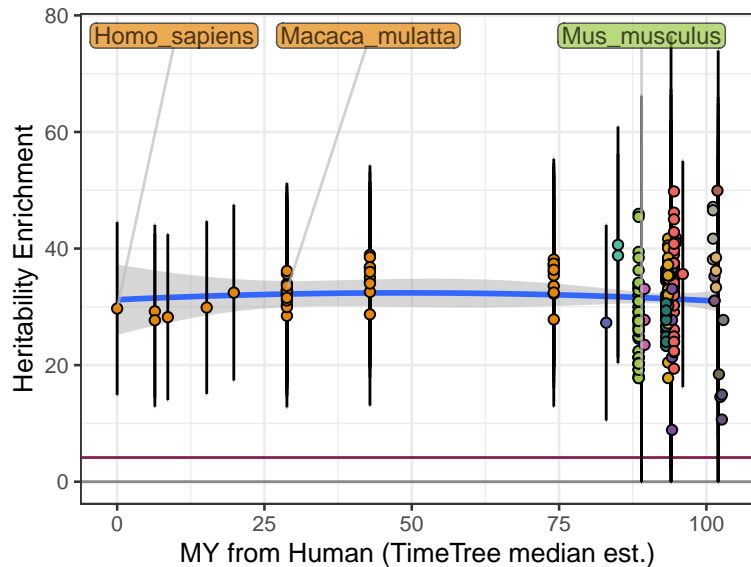
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

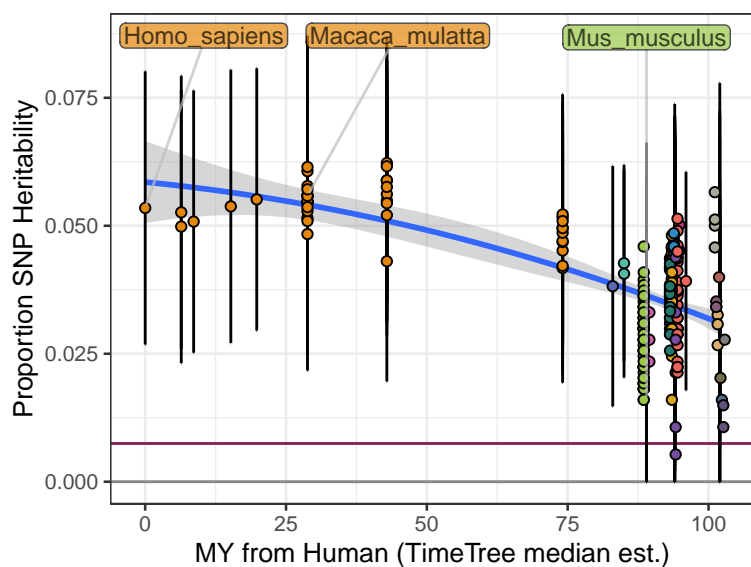
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, AUDIT-Tot\_E



MSN\_SN, AUDIT-Tot\_E



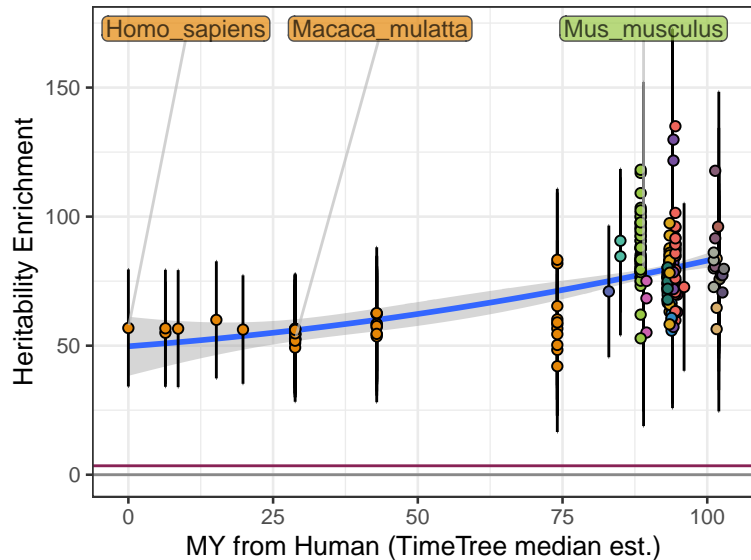
Zoonomia

phyloP.Acc  
phyloP.Con

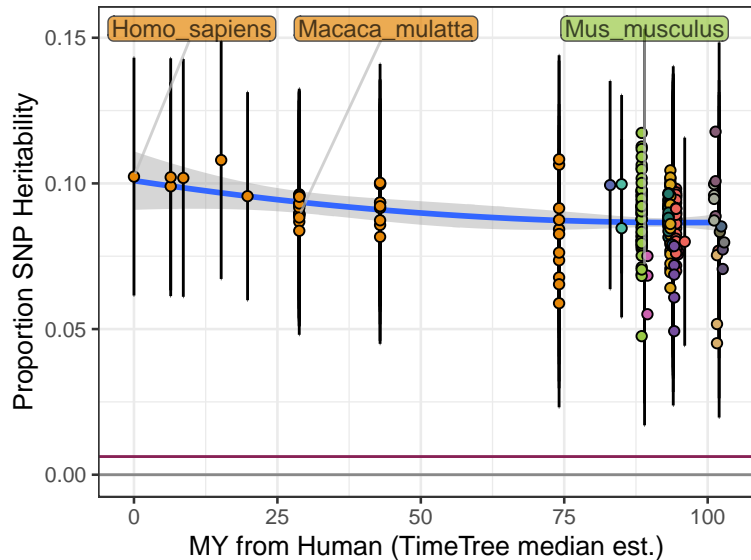
Order



MSN\_SN, CannabisUD\_E



MSN\_SN, CannabisUD\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

Chiroptera  
Pholidota  
Pilosa

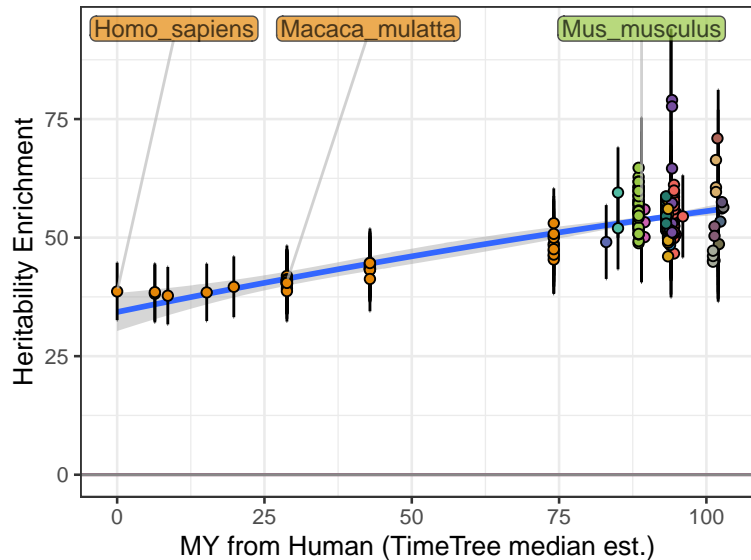
Cingulata  
Afrosoricida  
Macroscelidea

Proboscidea  
Sirenia  
Hyracoidea

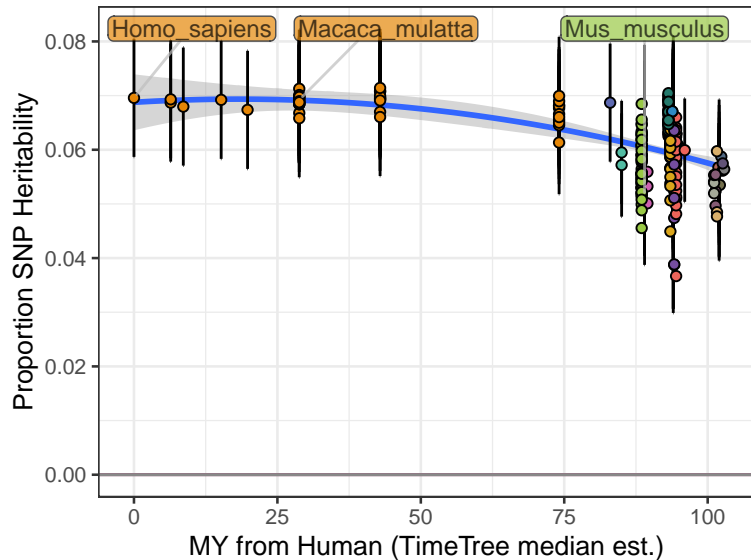
Tubulidentata



MSN\_SN, EduAttain\_E



MSN\_SN, EduAttain\_E



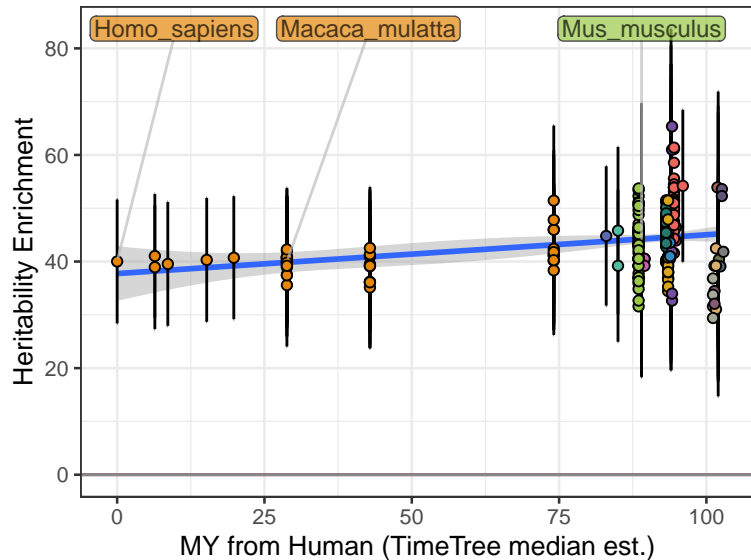
Zoonomia

phyloP.Acc  
phyloP.Con

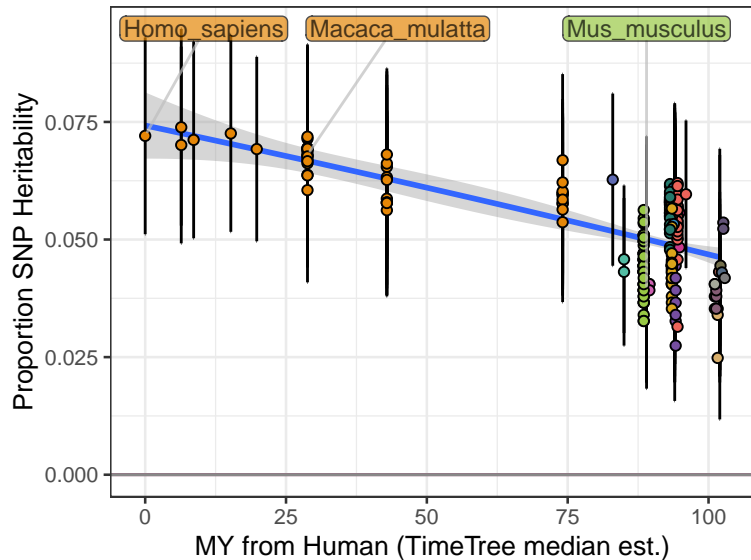
Order



MSN\_SN, Income\_E



MSN\_SN, Income\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

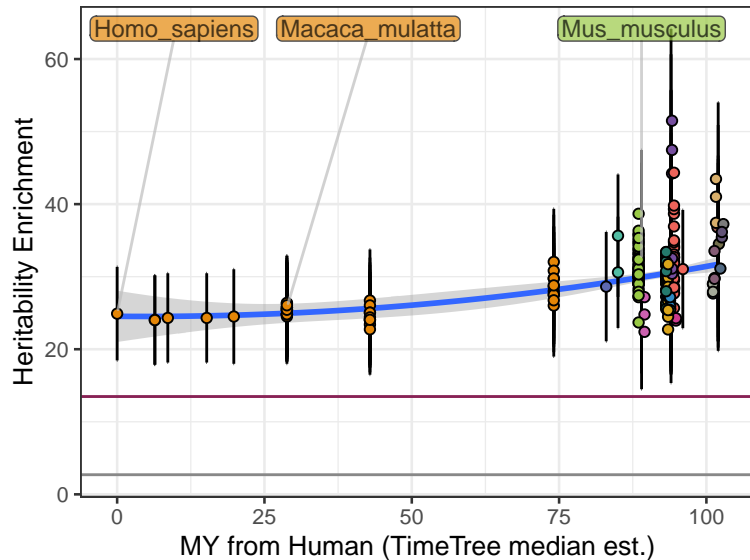
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

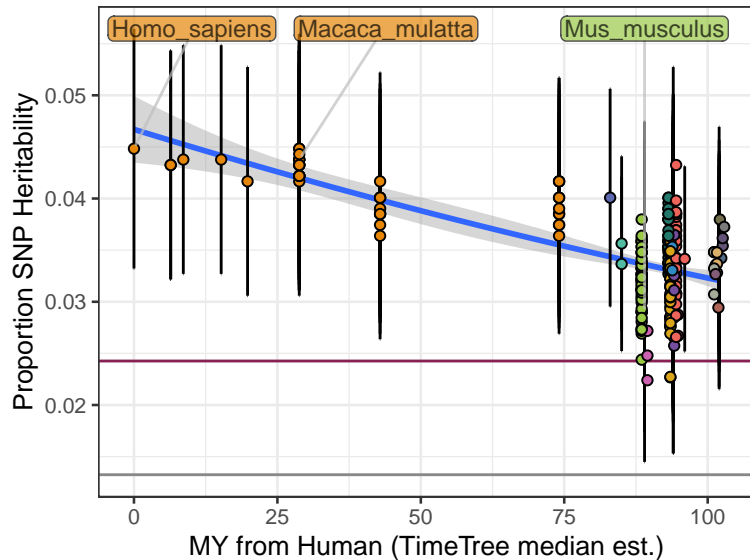
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, BMI\_E



MSN\_SN, BMI\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates

Dermoptera

Scandentia

Rodentia

Lagomorpha

Carnivora

Cetartiodactyla

Perissodactyla

Eulipotyphla

Chiroptera

Pholidota

Pilosa

Cingulata

Afrosoricida

Macroscelidea

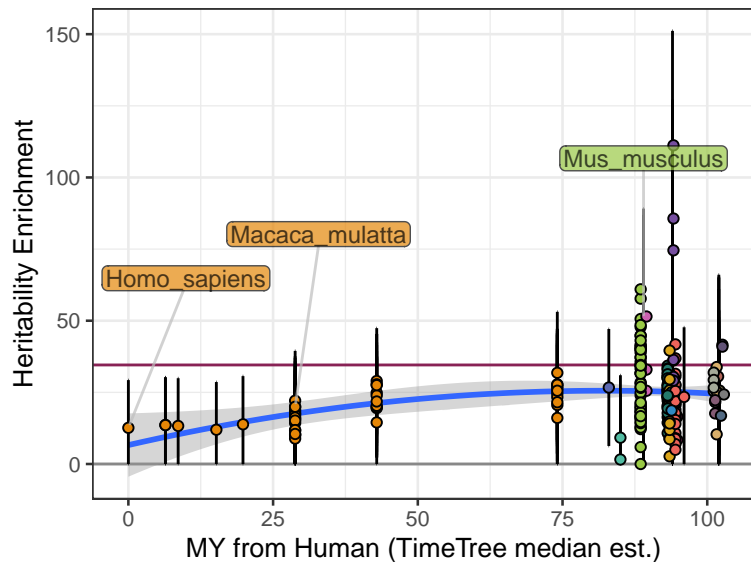
Proboscidea

Sirenia

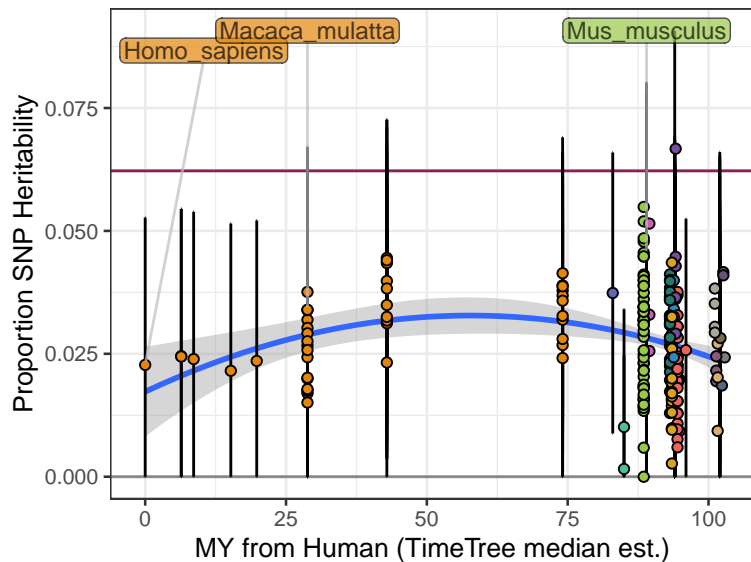
Hyracoidea

Tubulidentata

MSN\_SN, BrainVol\_E



MSN\_SN, BrainVol\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

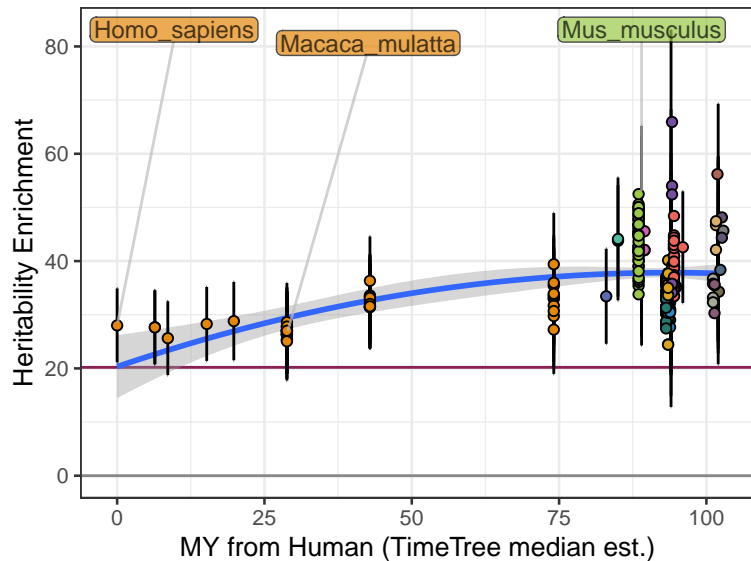
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

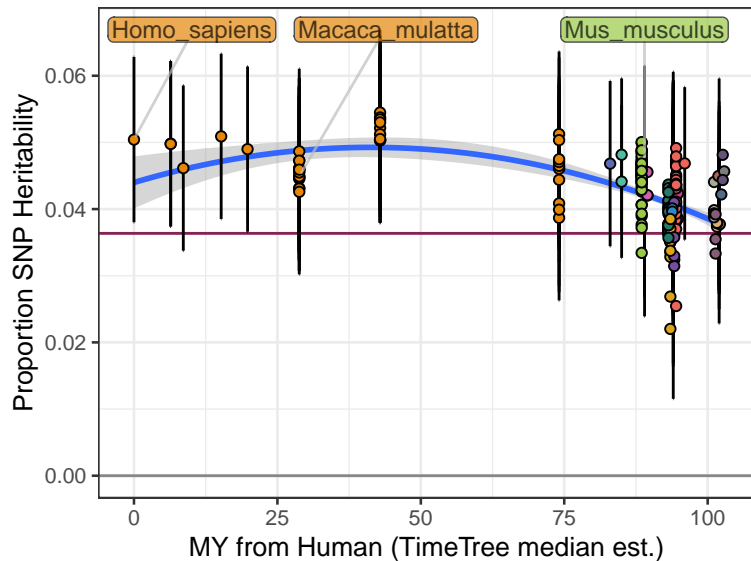
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, Neuroticsim\_E



MSN\_SN, Neuroticsim\_E



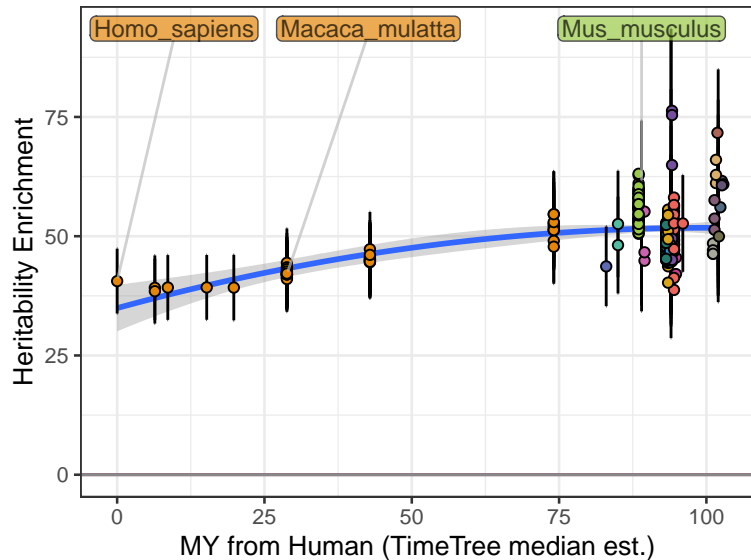
Zoonomia

— phyloP.Acc  
— phyloP.Con

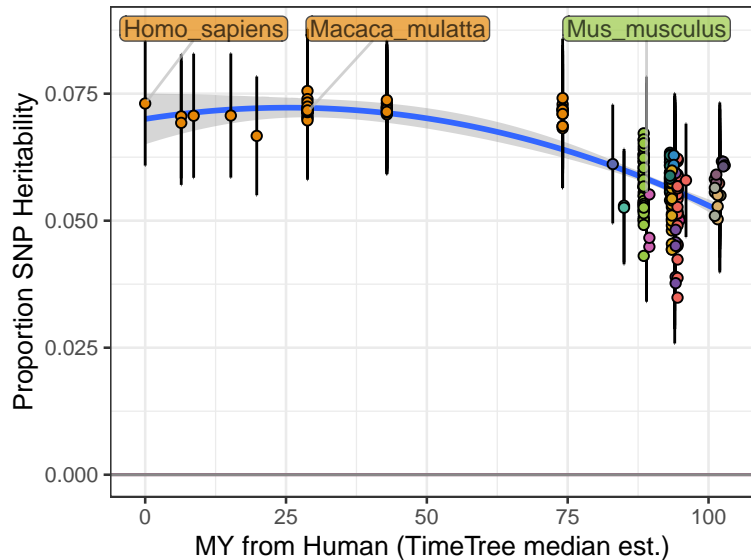
Order

- |            |            |                 |            |               |             |               |
|------------|------------|-----------------|------------|---------------|-------------|---------------|
| Primates   | Rodentia   | Cetartiodactyla | Chiroptera | Cingulata     | Proboscidea | Tubulidentata |
| Dermoptera | Lagomorpha | Perissodactyla  | Pholidota  | Afrosoricida  | Sirenia     |               |
| Scandentia | Carnivora  | Eulipotyphla    | Pilosa     | Macroscelidea | Hyracoidea  |               |

MSN\_SN, Intelligence\_E



MSN\_SN, Intelligence\_E



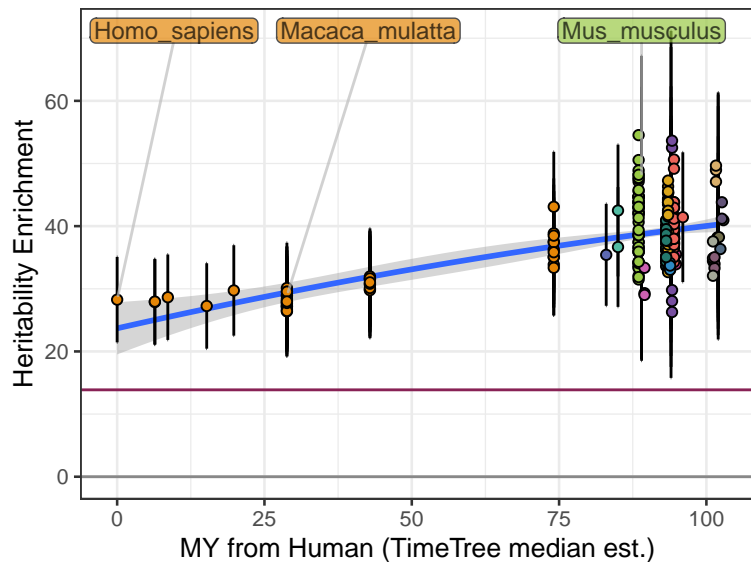
Zoonomia

phyloP.Acc  
phyloP.Con

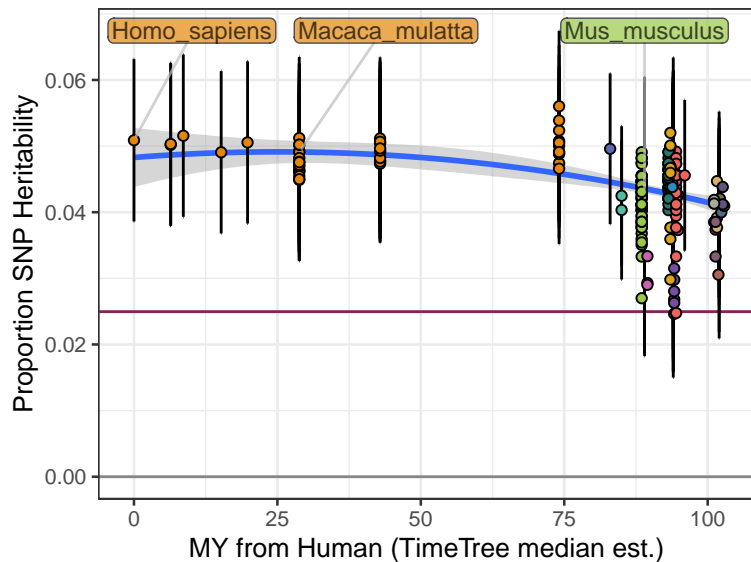
Order



MSN\_SN, RiskyBehavior\_E



MSN\_SN, RiskyBehavior\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

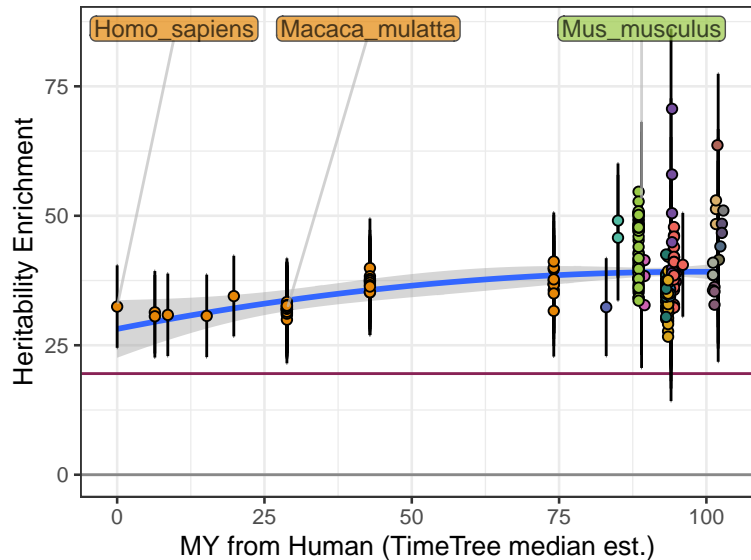
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

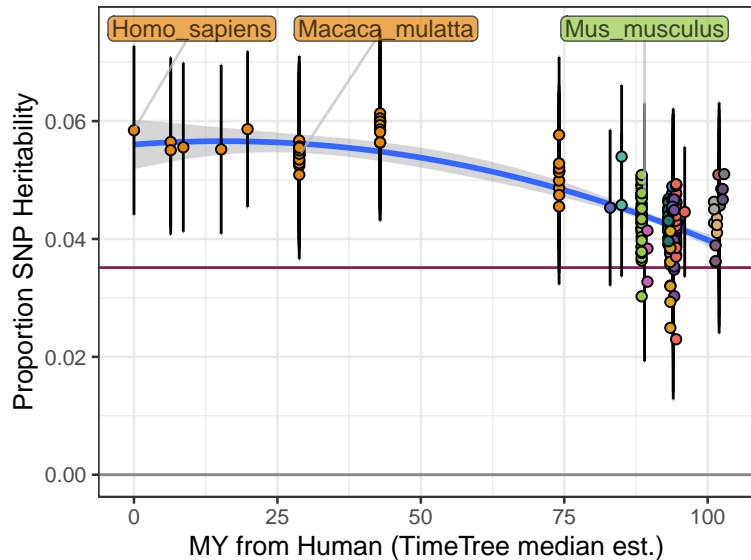
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, Worry\_E



MSN\_SN, Worry\_E



Zoonomia

— phyloP.Acc  
— phyloP.Con

Order

● Primates  
● Dermoptera  
● Scandentia

● Rodentia  
● Lagomorpha  
● Carnivora

● Cetartiodactyla  
● Perissodactyla  
● Eulipotyphla

● Chiroptera  
● Pholidota  
● Pilosa

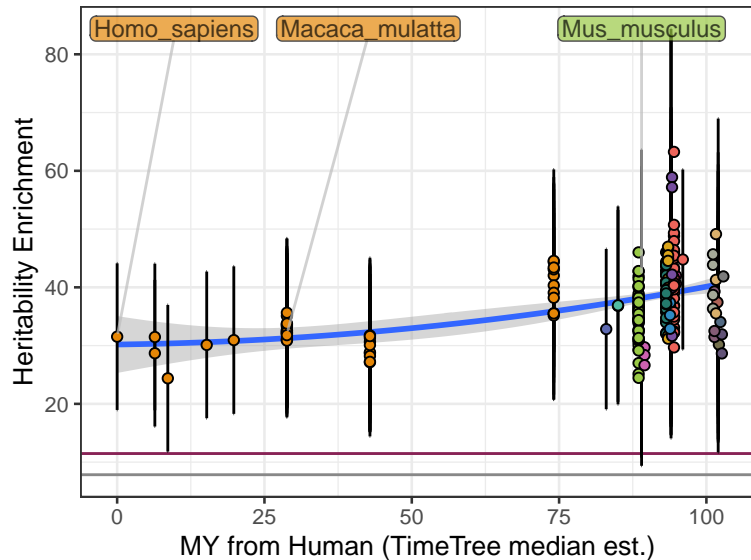
● Cingulata  
● Afrosoricida  
● Macroscelidea

● Proboscidea  
● Sirenia  
● Hyracoidea

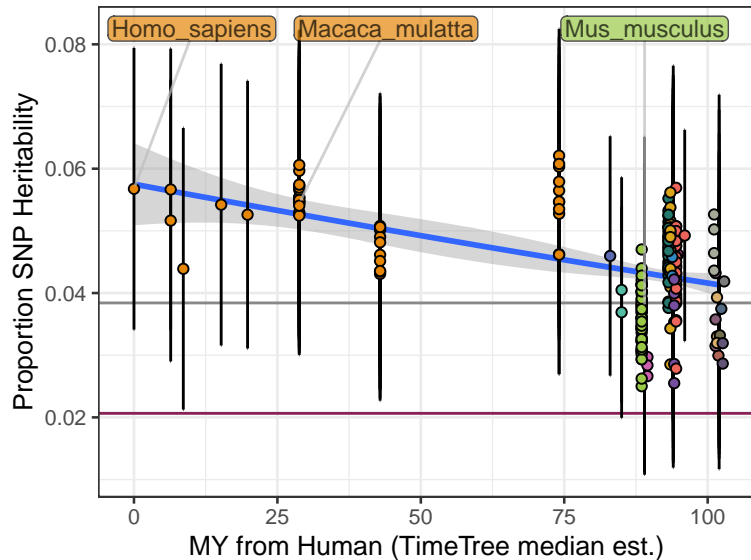
● Tubulidentata



MSN\_SN, Headache\_E



MSN\_SN, Headache\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

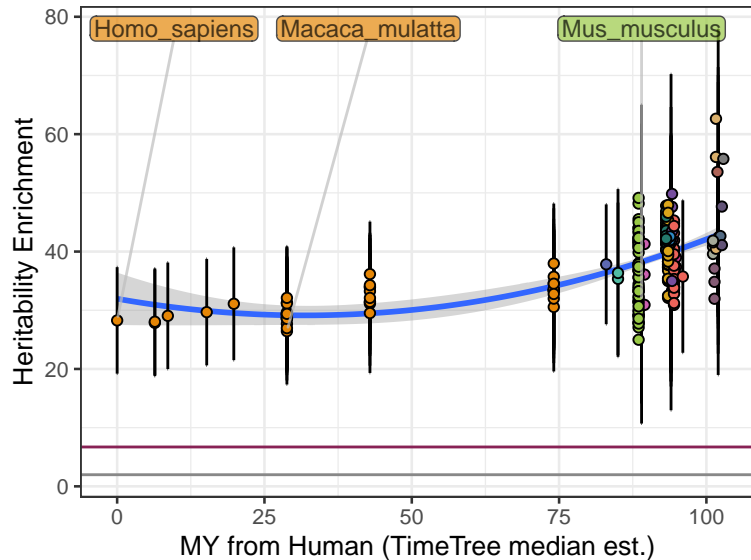
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

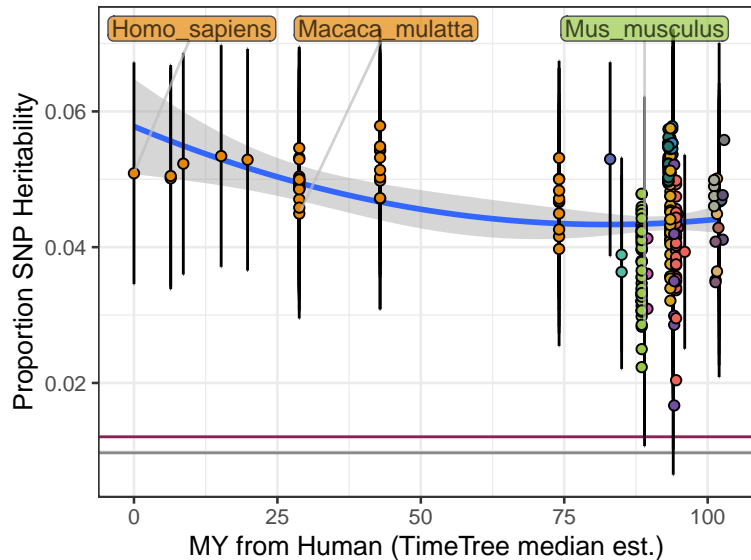
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, DaySleepiness\_E



MSN\_SN, DaySleepiness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order



Primates



Rodentia



Cetartiodactyla



Chiroptera



Dermoptera



Lagomorpha



Perissodactyla



Pholidota



Scandentia



Carnivora



Eulipotyphla



Pilosa



Cingulata



Proboscidea



Afrosoricida



Sirenia

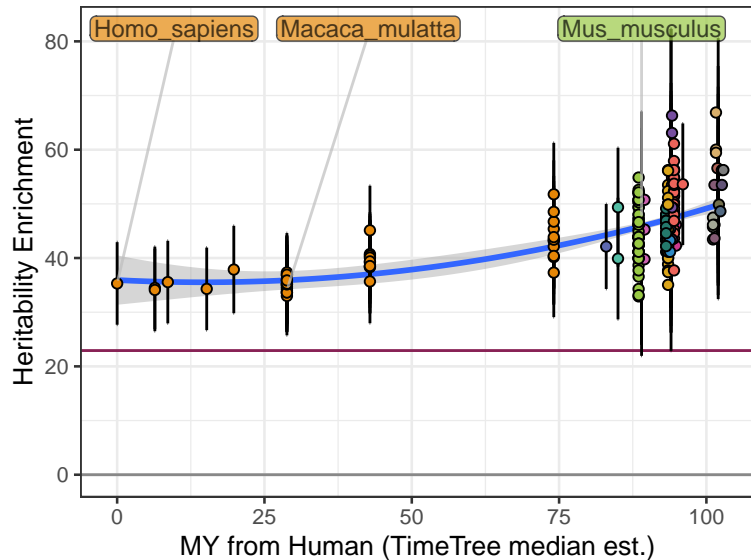


Hyracoidea

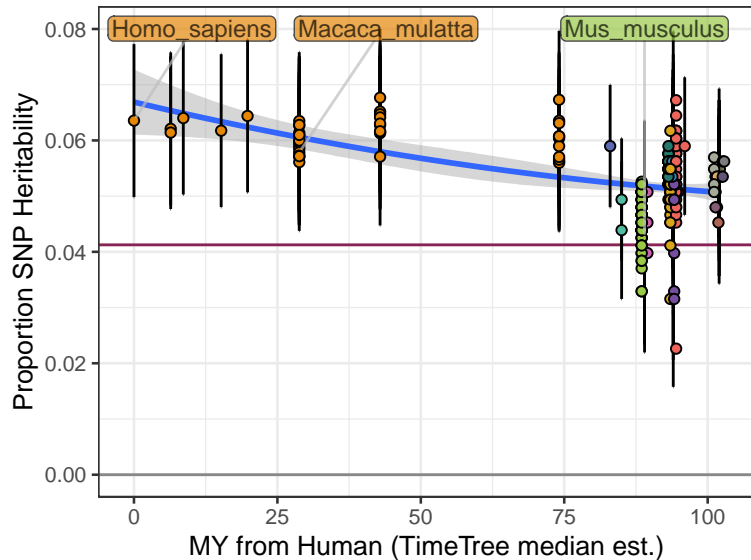


Tubulidentata

MSN\_SN, Gettingup\_E



MSN\_SN, Gettingup\_E



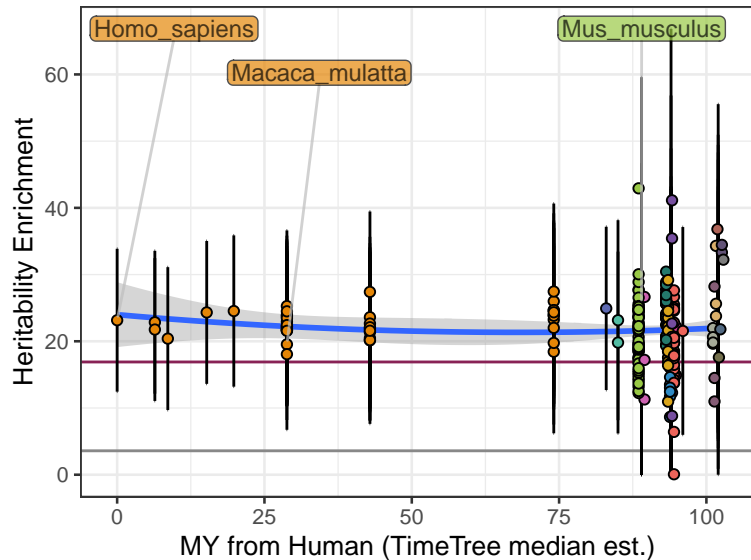
Zoonomia

phyloP.Acc  
phyloP.Con

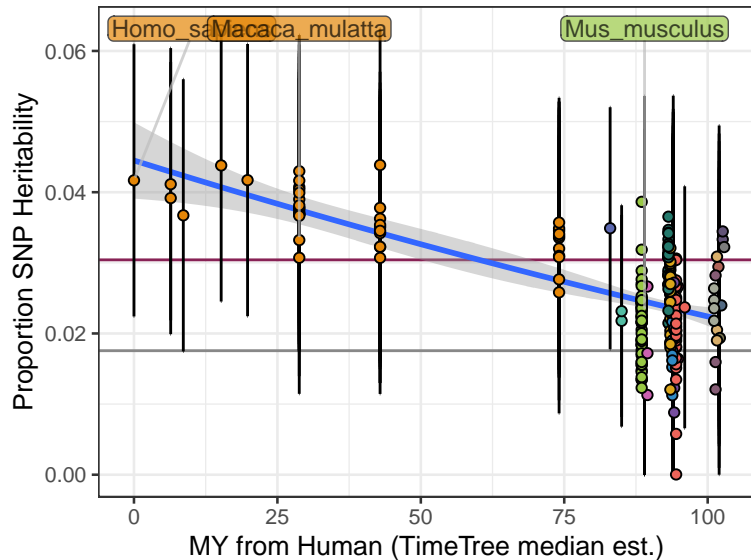
Order

- |            |            |                 |            |               |             |               |
|------------|------------|-----------------|------------|---------------|-------------|---------------|
| Primates   | Rodentia   | Cetartiodactyla | Chiroptera | Cingulata     | Proboscidea | Tubulidentata |
| Dermoptera | Lagomorpha | Perissodactyla  | Pholidota  | Afrosoricida  | Sirenia     |               |
| Scandentia | Carnivora  | Eulipotyphla    | Pilosa     | Macroscelidea | Hyracoidea  |               |

MSN\_SN, Insomnia\_E



MSN\_SN, Insomnia\_E



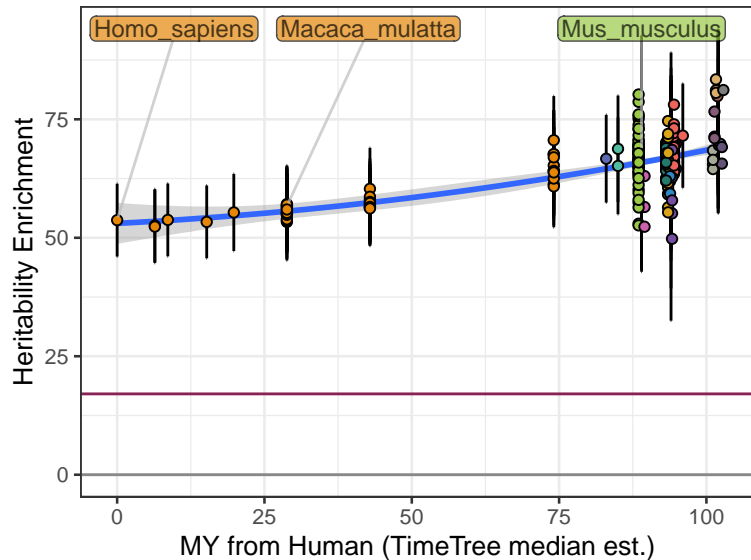
Zoonomia

phyloP.Acc  
phyloP.Con

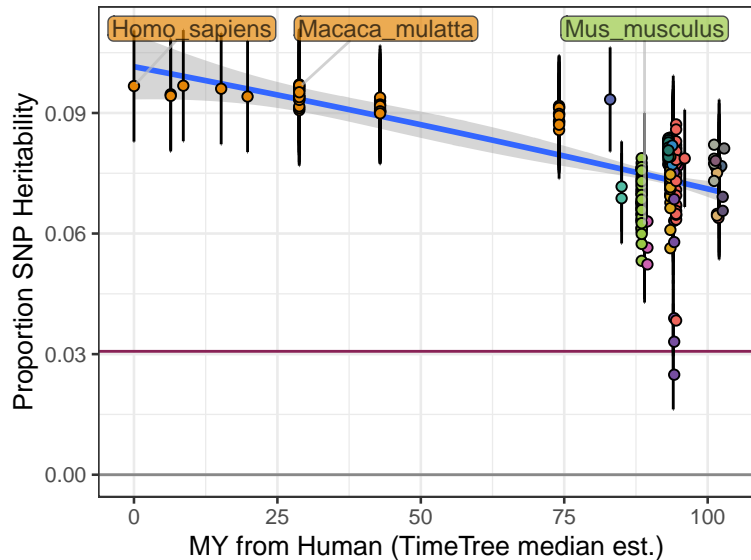
Order

- |  |  |   |  |  |  |   |
|--|--|---|--|--|--|---|
| <span style="color: orange;">●</span> Primates | <span style="color: lightgreen;">●</span> Rodentia | <span style="color: yellow;">●</span> Cetartiodactyla | <span style="color: red;">●</span> Chiroptera    | <span style="color: purple;">●</span> Cingulata    | <span style="color: brown;">●</span> Proboscidea     | <span style="color: grey;">●</span> Tubulidentata |
| <span style="color: blue;">●</span> Dermoptera | <span style="color: pink;">●</span> Lagomorpha     | <span style="color: cyan;">●</span> Perissodactyla    | <span style="color: magenta;">●</span> Pholidota | <span style="color: tan;">●</span> Afrosoricida    | <span style="color: darkblue;">●</span> Sirenia      |   |
| <span style="color: teal;">●</span> Scandentia | <span style="color: darkgreen;">●</span> Carnivora | <span style="color: purple;">●</span> Eulipotyphla    | <span style="color: lightgrey;">●</span> Pilosa  | <span style="color: brown;">●</span> Macroscelidea | <span style="color: darkpurple;">●</span> Hyracoidea |   |

MSN\_SN, Morningness\_E



MSN\_SN, Morningness\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

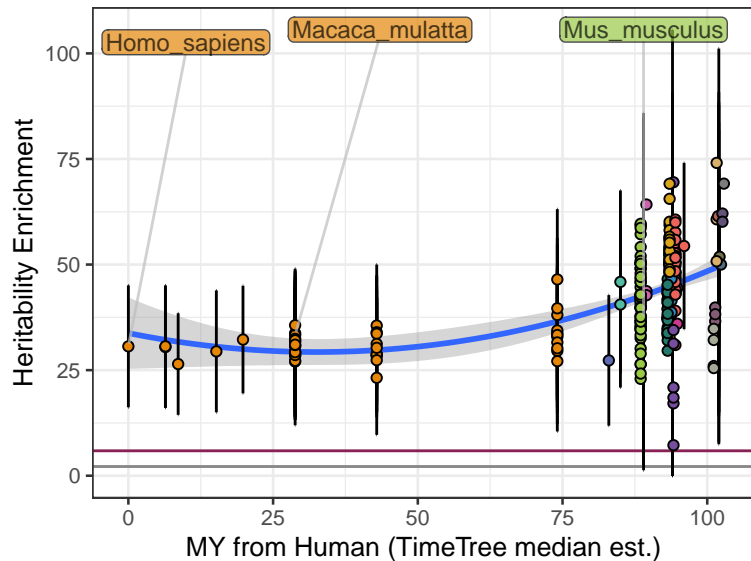
Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

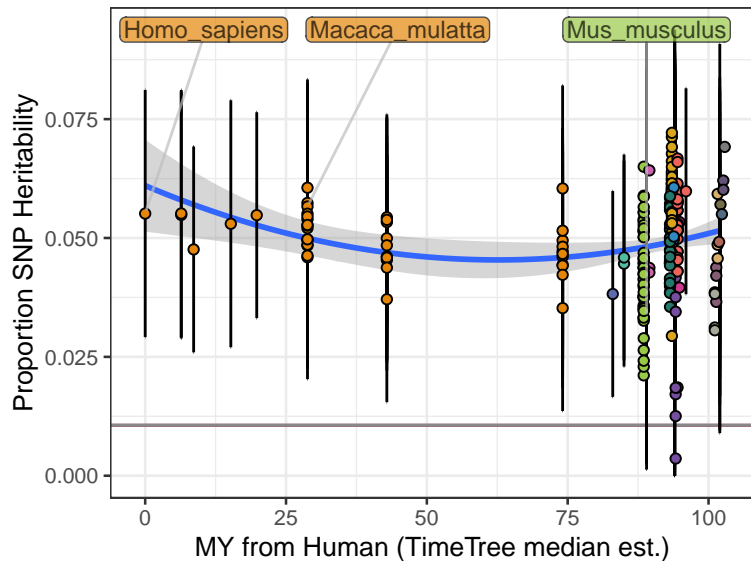
Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata

MSN\_SN, SleepDurLong\_E



MSN\_SN, SleepDurLong\_E



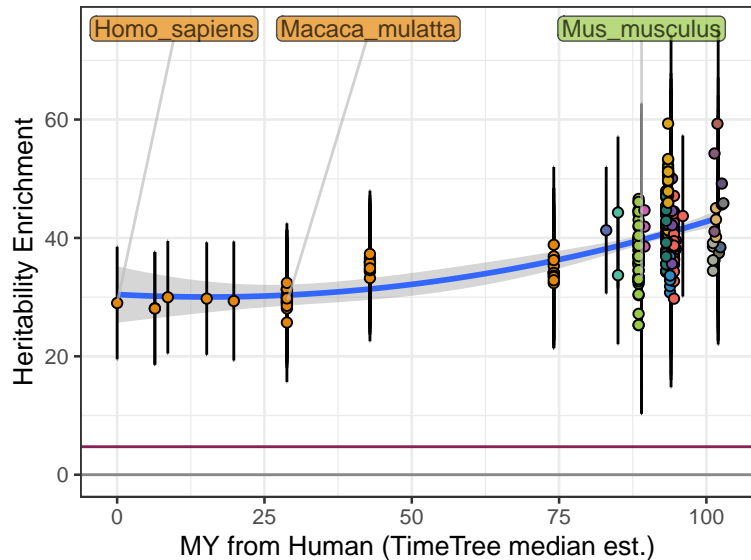
Zoonomia

phyloP.Acc  
phyloP.Con

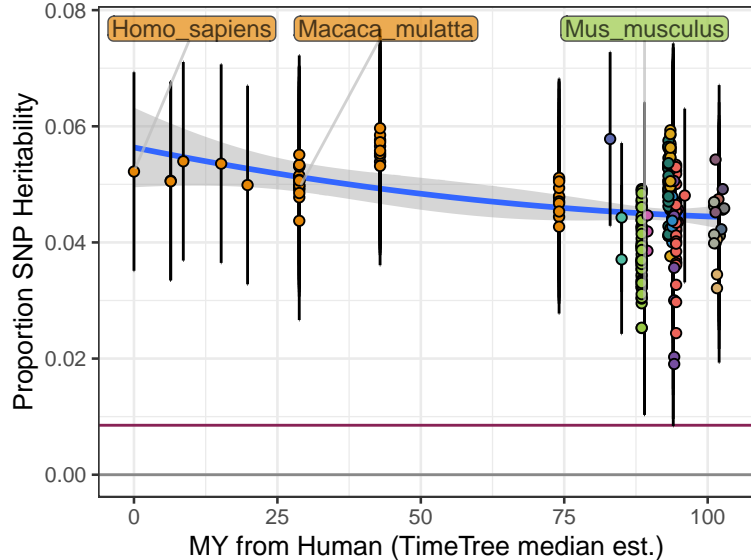
Order

- |  |  |   |   |  |  |   |
|--|--|---|---|--|--|---|
| <span style="color: orange;">●</span> Primates | <span style="color: lightgreen;">●</span> Rodentia | <span style="color: gold;">●</span> Cetartiodactyla | <span style="color: red;">●</span> Chiroptera | <span style="color: purple;">●</span> Cingulata    | <span style="color: brown;">●</span> Proboscidea     | <span style="color: grey;">●</span> Tubulidentata |
| <span style="color: blue;">●</span> Dermoptera | <span style="color: magenta;">●</span> Lagomorpha  | <span style="color: cyan;">●</span> Perissodactyla  | <span style="color: pink;">●</span> Pholidota | <span style="color: tan;">●</span> Afrosoricida    | <span style="color: darkblue;">●</span> Sirenia      |   |
| <span style="color: teal;">●</span> Scandentia | <span style="color: darkgreen;">●</span> Carnivora | <span style="color: purple;">●</span> Eulipotyphla  | <span style="color: grey;">●</span> Pilosa    | <span style="color: brown;">●</span> Macroscelidea | <span style="color: darkpurple;">●</span> Hyracoidea |   |

MSN\_SN, SleepDurShort\_E



MSN\_SN, SleepDurShort\_E



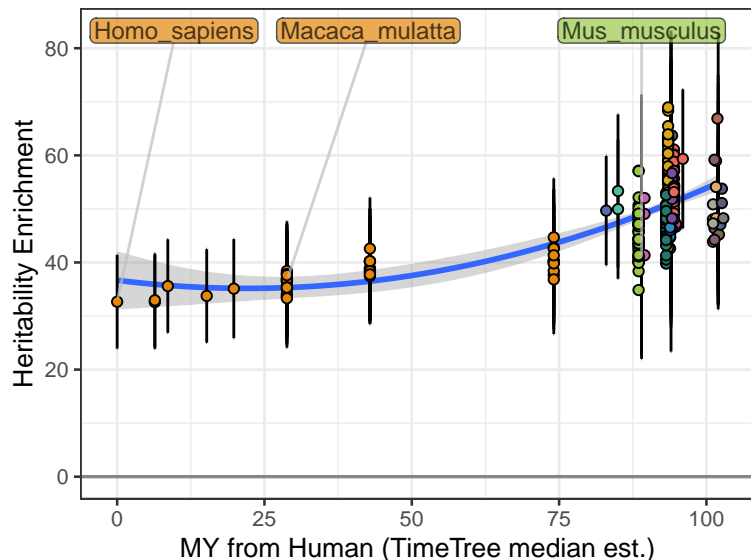
Zoonomia

phyloP.Acc  
phyloP.Con

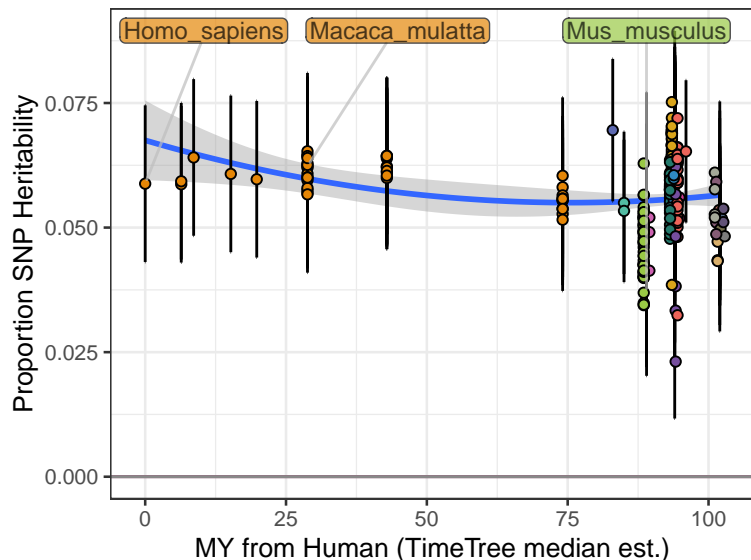
Order

- |  |  |   |  |  |  |   |
|--|--|---|--|--|--|---|
| <span style="color: orange;">●</span> Primates | <span style="color: green;">●</span> Rodentia      | <span style="color: yellow;">●</span> Cetartiodactyla | <span style="color: red;">●</span> Chiroptera    | <span style="color: purple;">●</span> Cingulata    | <span style="color: brown;">●</span> Proboscidea     | <span style="color: grey;">●</span> Tubulidentata |
| <span style="color: blue;">●</span> Dermoptera | <span style="color: pink;">●</span> Lagomorpha     | <span style="color: cyan;">●</span> Perissodactyla    | <span style="color: magenta;">●</span> Pholidota | <span style="color: tan;">●</span> Afrosoricida    | <span style="color: darkblue;">●</span> Sirenia      |   |
| <span style="color: teal;">●</span> Scandentia | <span style="color: darkgreen;">●</span> Carnivora | <span style="color: purple;">●</span> Eulipotyphla    | <span style="color: grey;">●</span> Pilosa       | <span style="color: brown;">●</span> Macroscelidea | <span style="color: darkpurple;">●</span> Hyracoidea |   |

MSN\_SN, SleepDurTot\_E



MSN\_SN, SleepDurTot\_E



Zoonomia

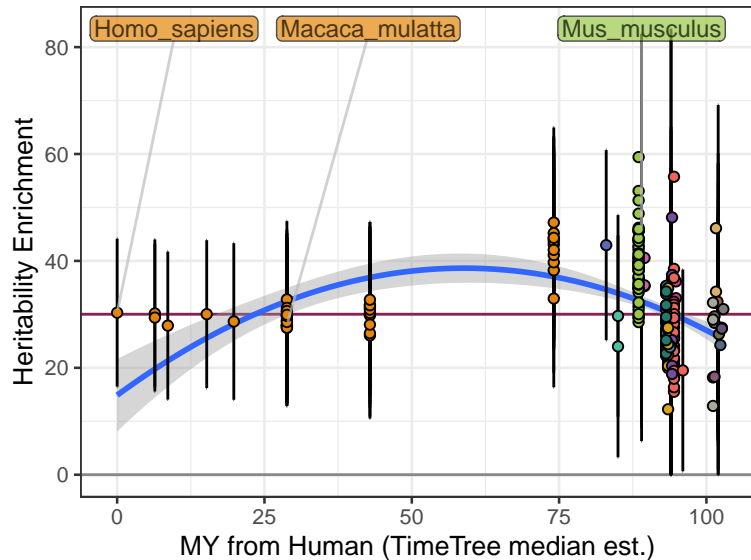
phyloP.Acc  
phyloP.Con

Order

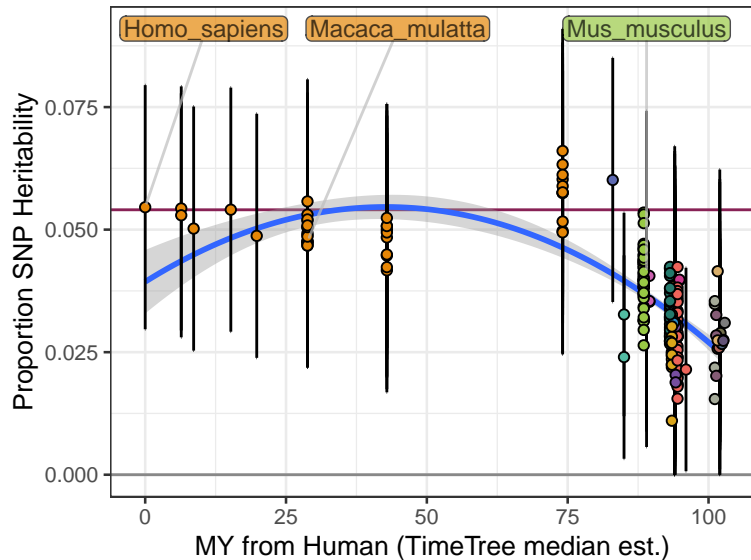
- |            |            |                 |            |               |             |               |
|------------|------------|-----------------|------------|---------------|-------------|---------------|
| Primates   | Rodentia   | Cetartiodactyla | Chiroptera | Cingulata     | Proboscidea | Tubulidentata |
| Dermoptera | Lagomorpha | Perissodactyla  | Pholidota  | Afrosoricida  | Sirenia     |               |
| Scandentia | Carnivora  | Eulipotyphla    | Pilosa     | Macroscelidea | Hyracoidea  |               |



MSN\_SN, Longevity\_E



MSN\_SN, Longevity\_E



Zoonomia

phyloP.Acc  
phyloP.Con

Order

Primates  
Dermoptera  
Scandentia

Rodentia  
Lagomorpha  
Carnivora

Cetartiodactyla  
Perissodactyla  
Eulipotyphla

Chiroptera  
Pholidota  
Pilosa

Cingulata  
Afrosoricida  
Macroscelidea

Proboscidea  
Sirenia  
Hyracoidea

Tubulidentata