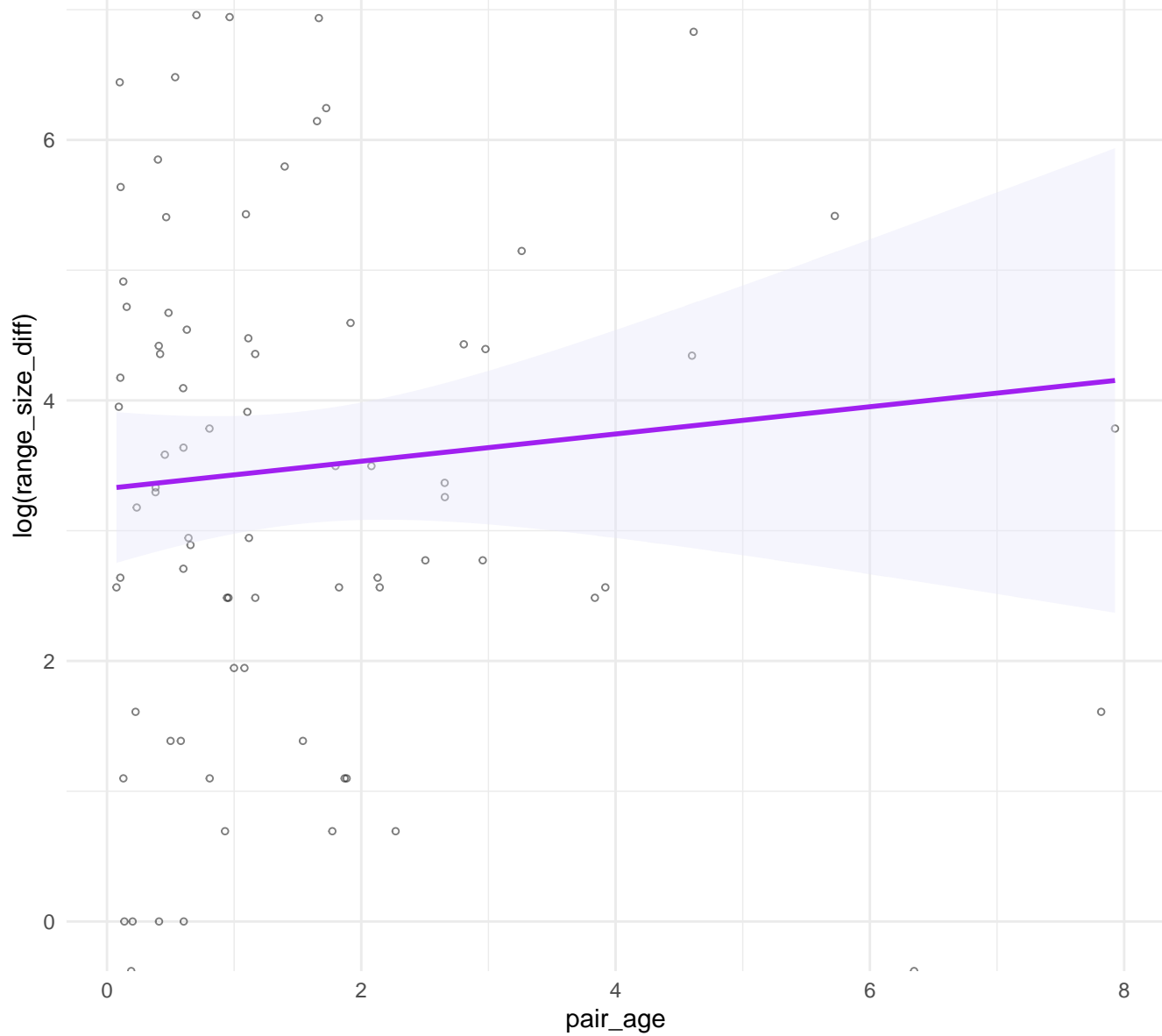
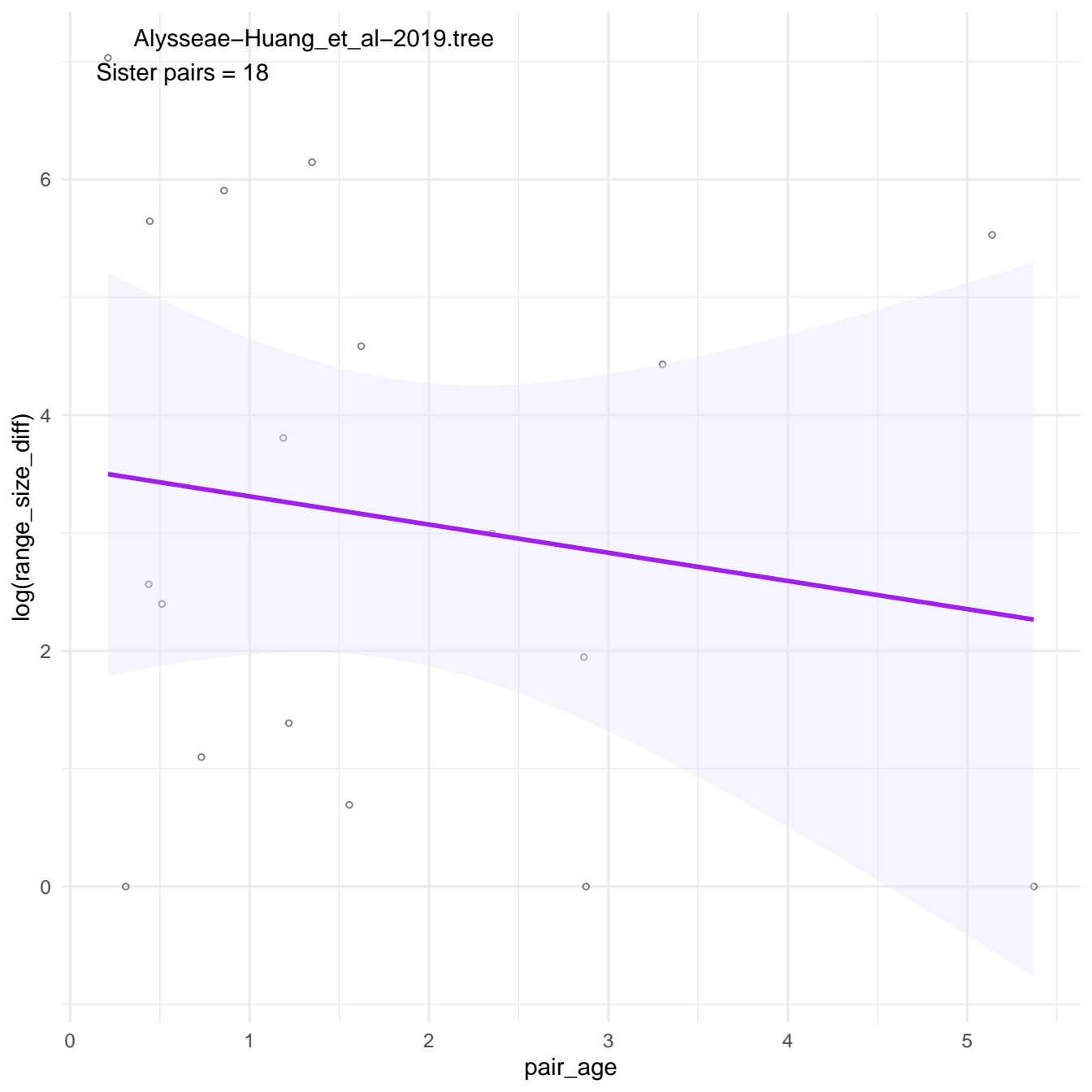


Sister pairs = 79



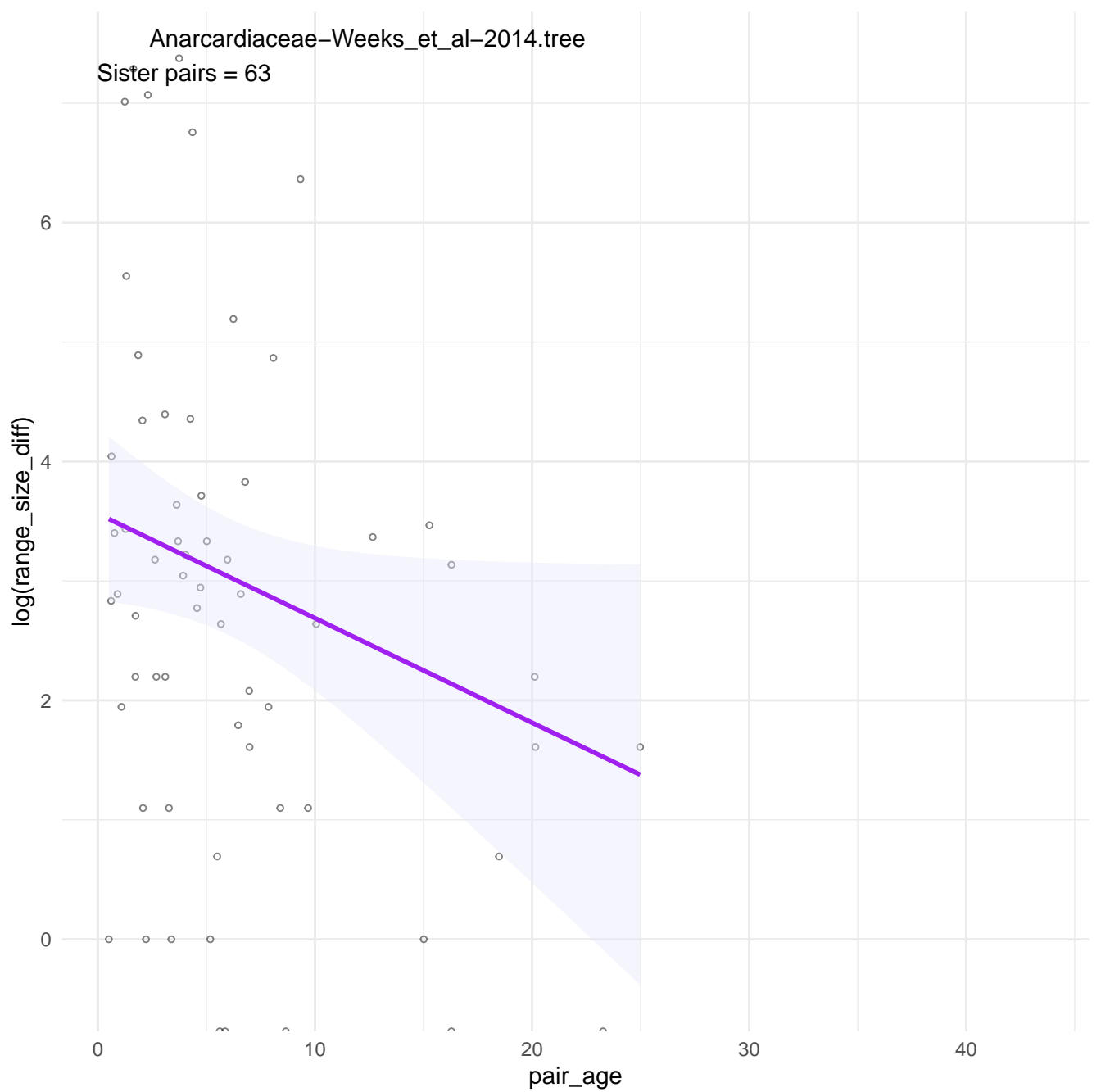
Alysseae-Huang_et_al-2019.tree

Sister pairs = 18

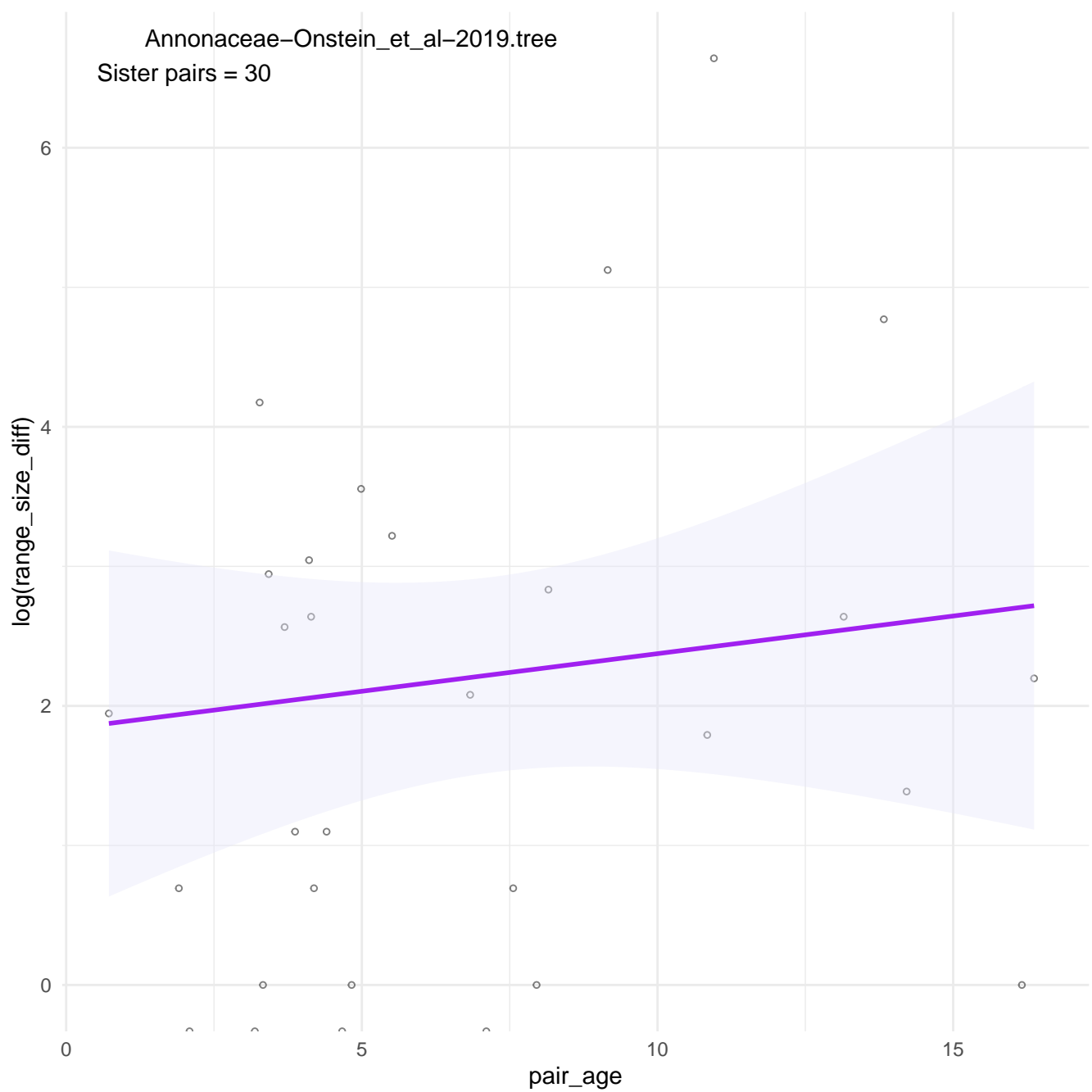


Anacardiaceae-Weeks_et_al-2014.tree

Sister pairs = 63

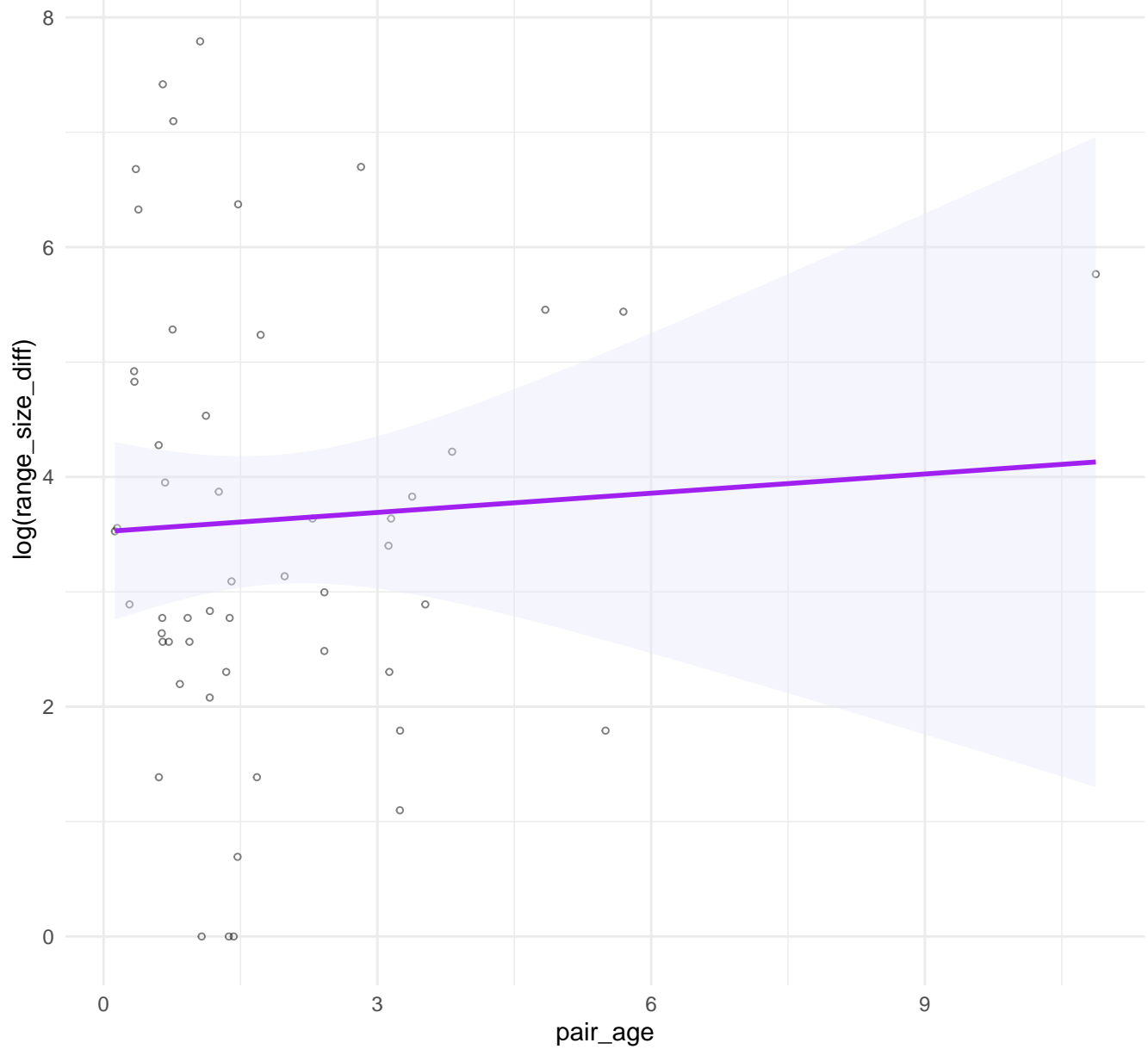


Annonaceae-Onstein_et_al-2019.tree
Sister pairs = 30



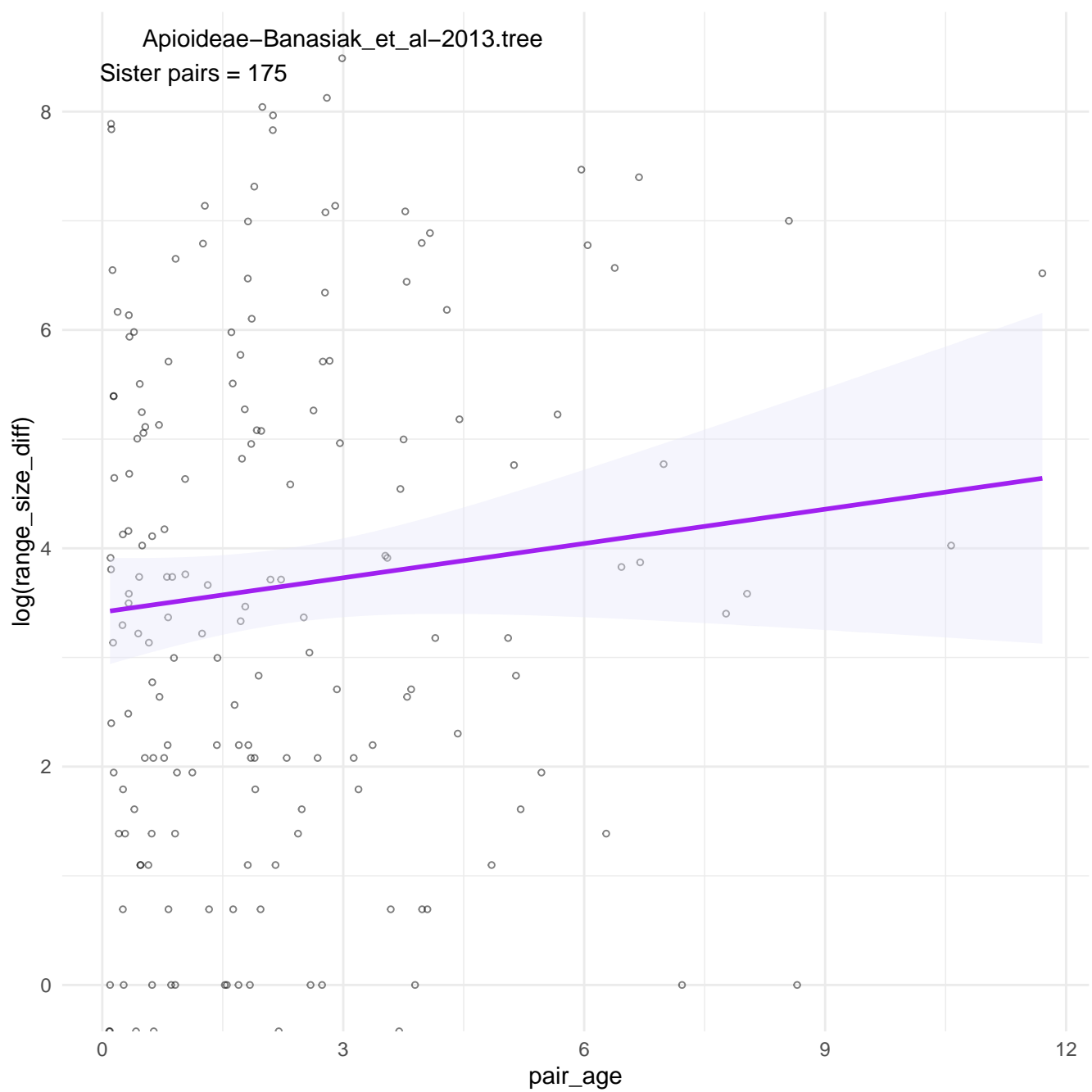
Antirrhineae-Gorospe_et_al-2020.tree

Sister pairs = 53



Apioideae-Banasiak_et_al-2013.tree

Sister pairs = 175



Apocynaceae–Fishbein_et_al–2018.tree

Sister pairs = 151

log(range_size_diff)

8

6

4

2

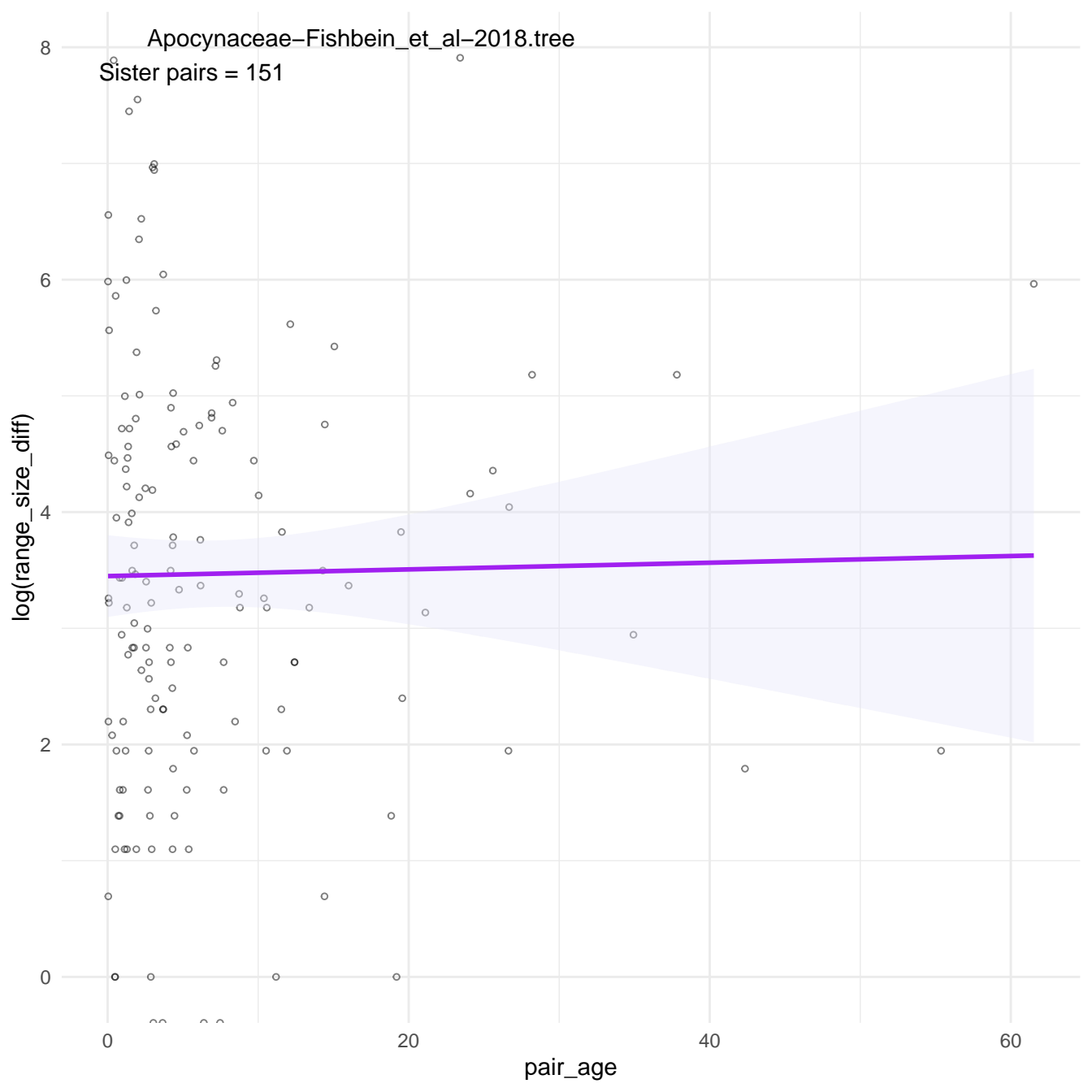
0

pair_age

20

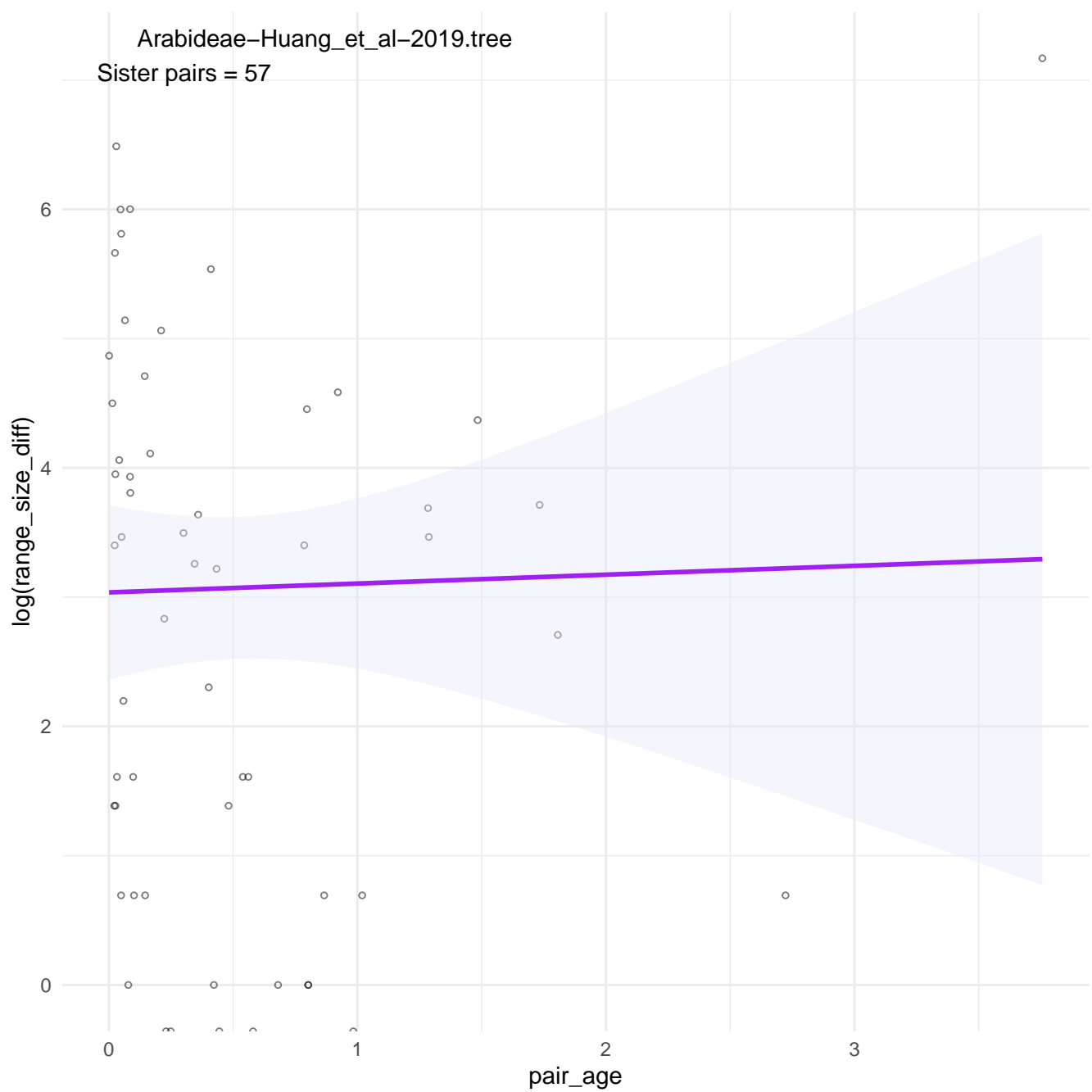
40

60



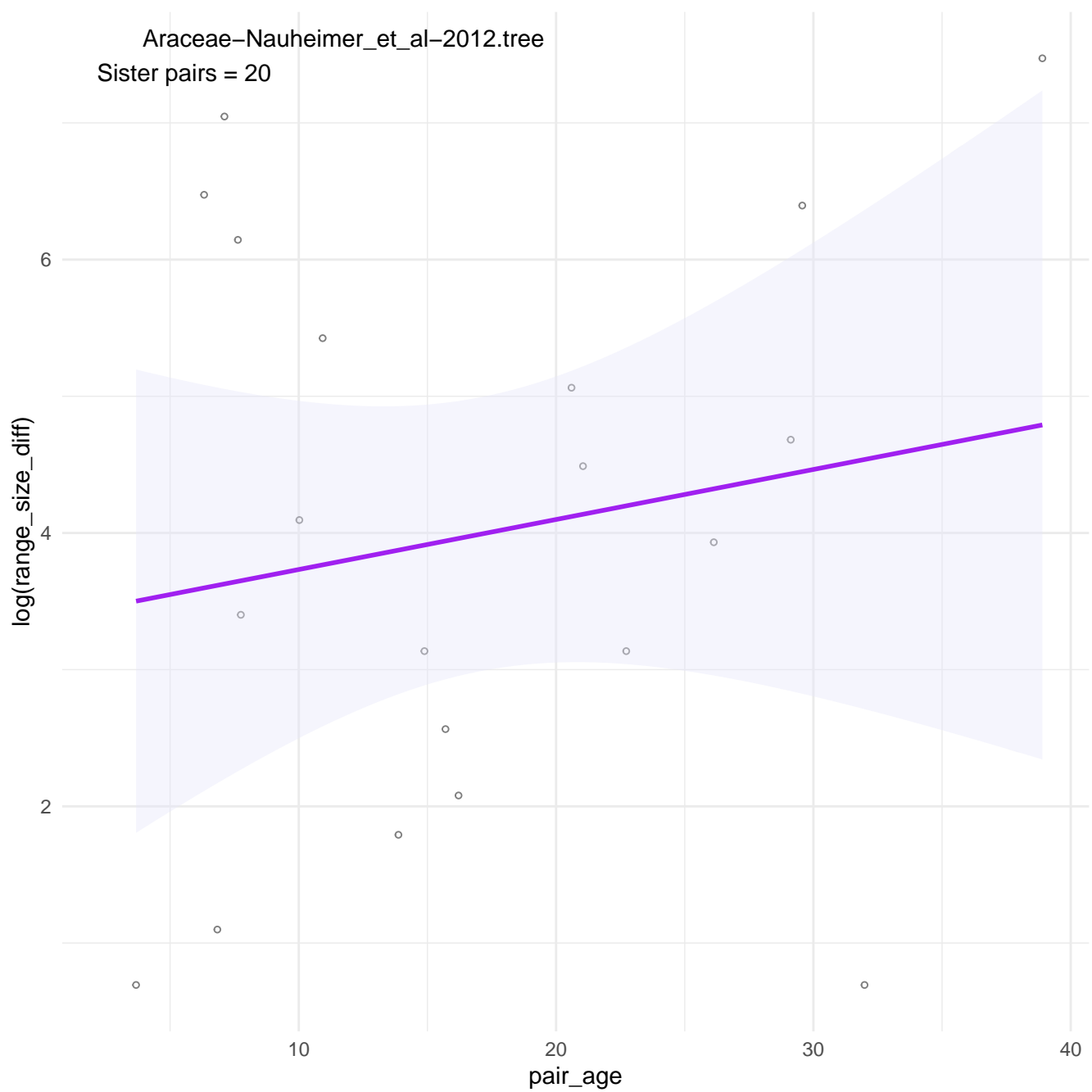
Arabideae-Huang_et_al-2019.tree

Sister pairs = 57



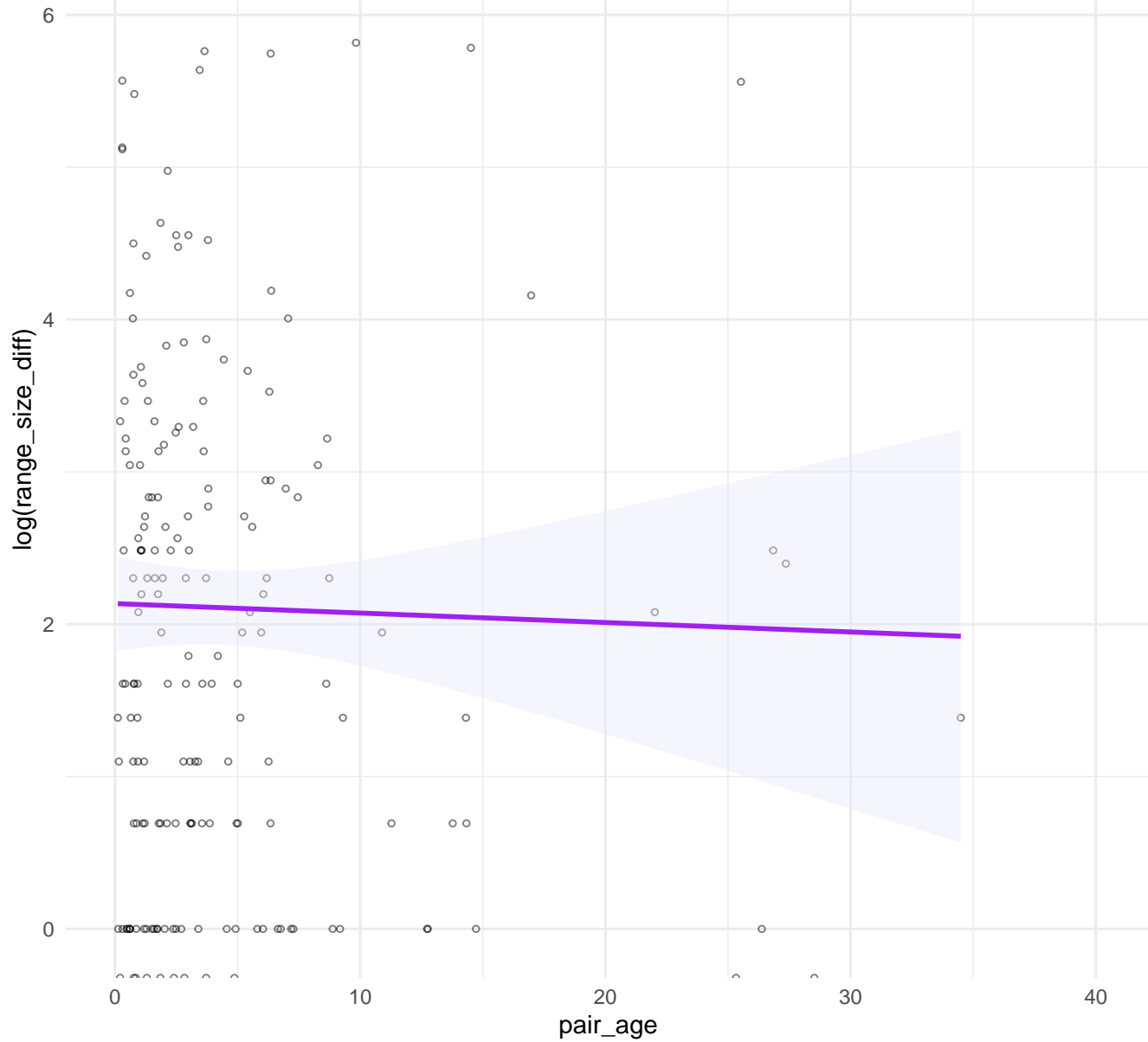
Araceae-Nauheimer_et_al-2012.tree

Sister pairs = 20

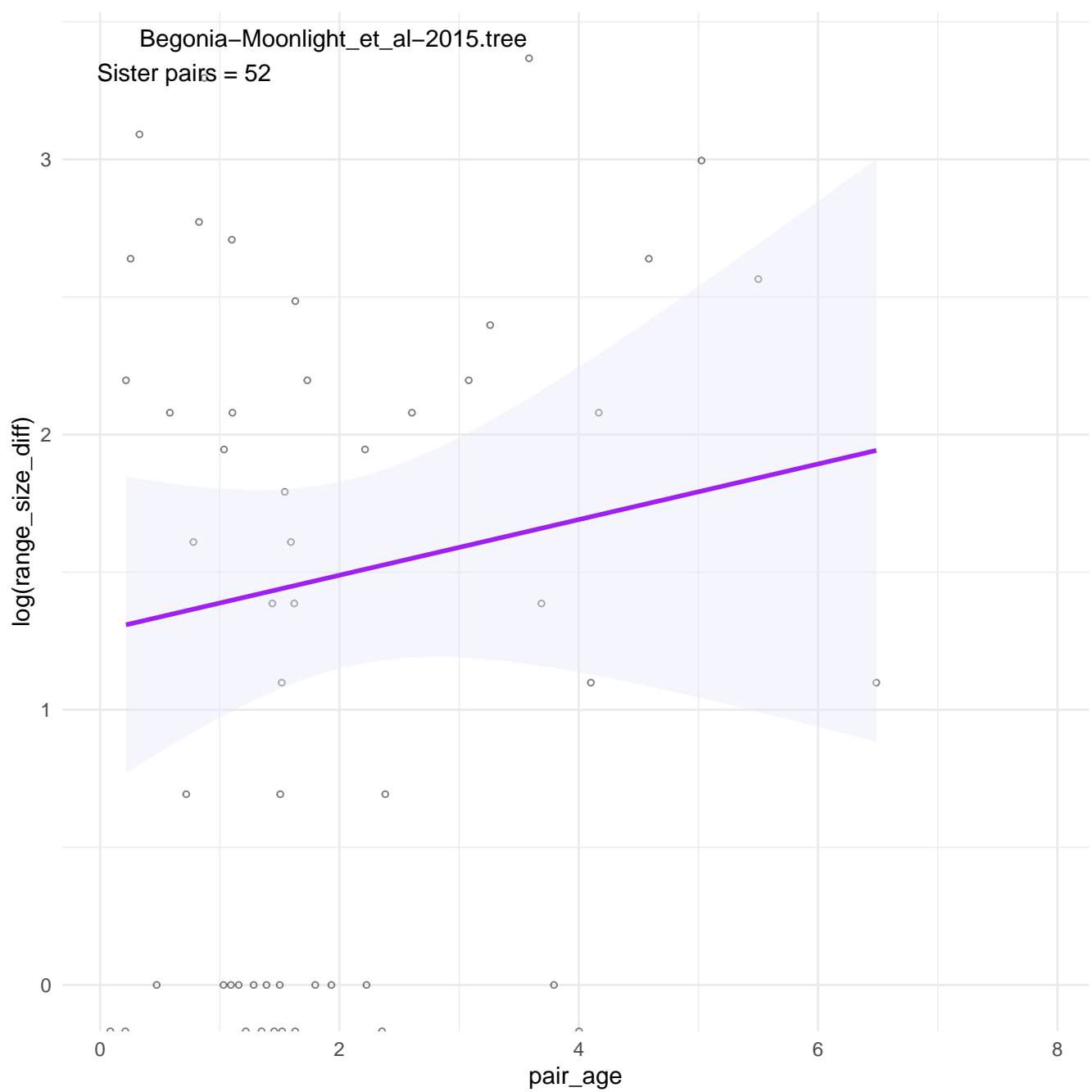


Arecaceae-Onstein_et_al-2018.tree

Sister pairs = 187

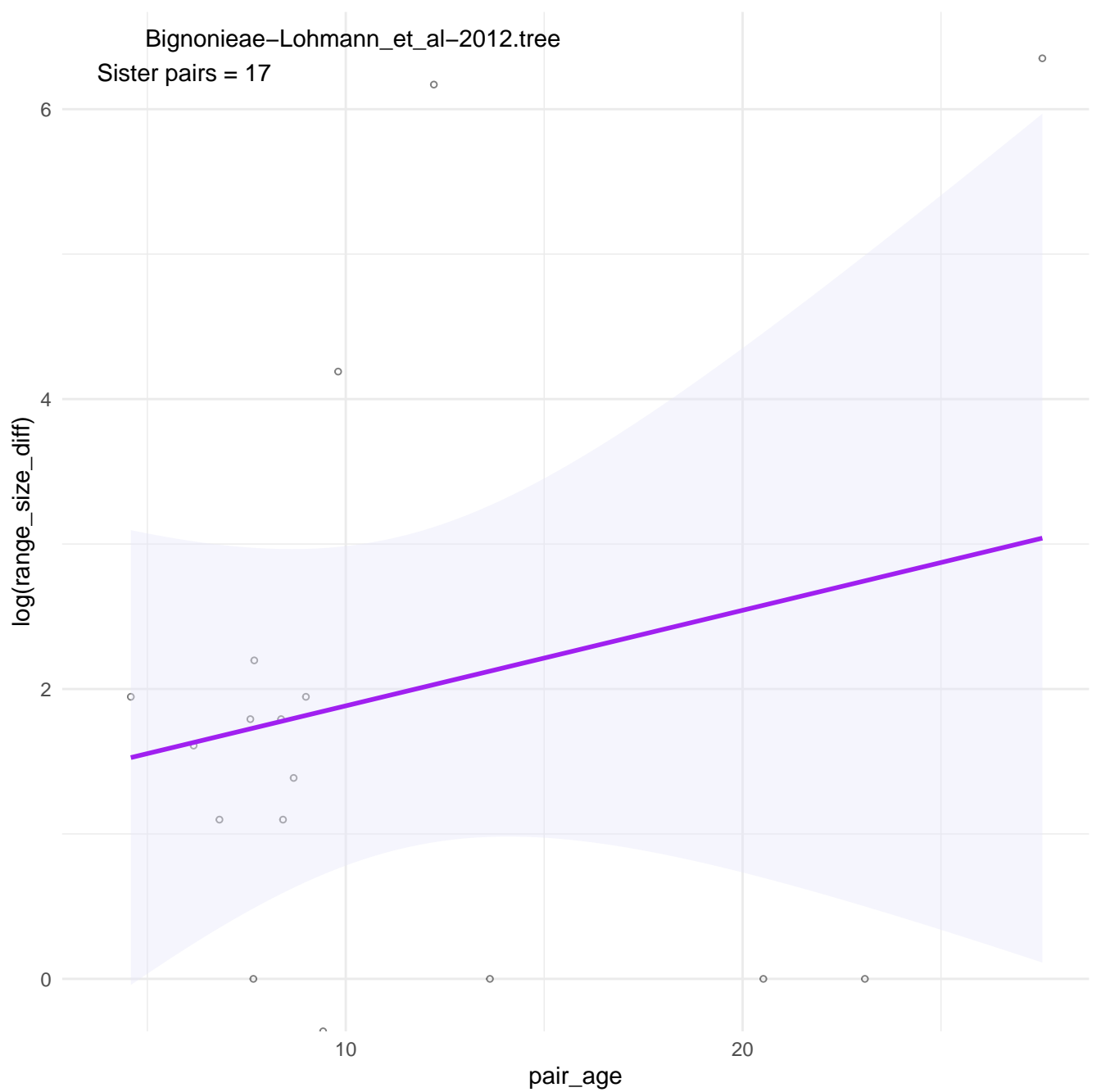


Begonia-Moonlight_et_al-2015.tree
Sister pairs = 52

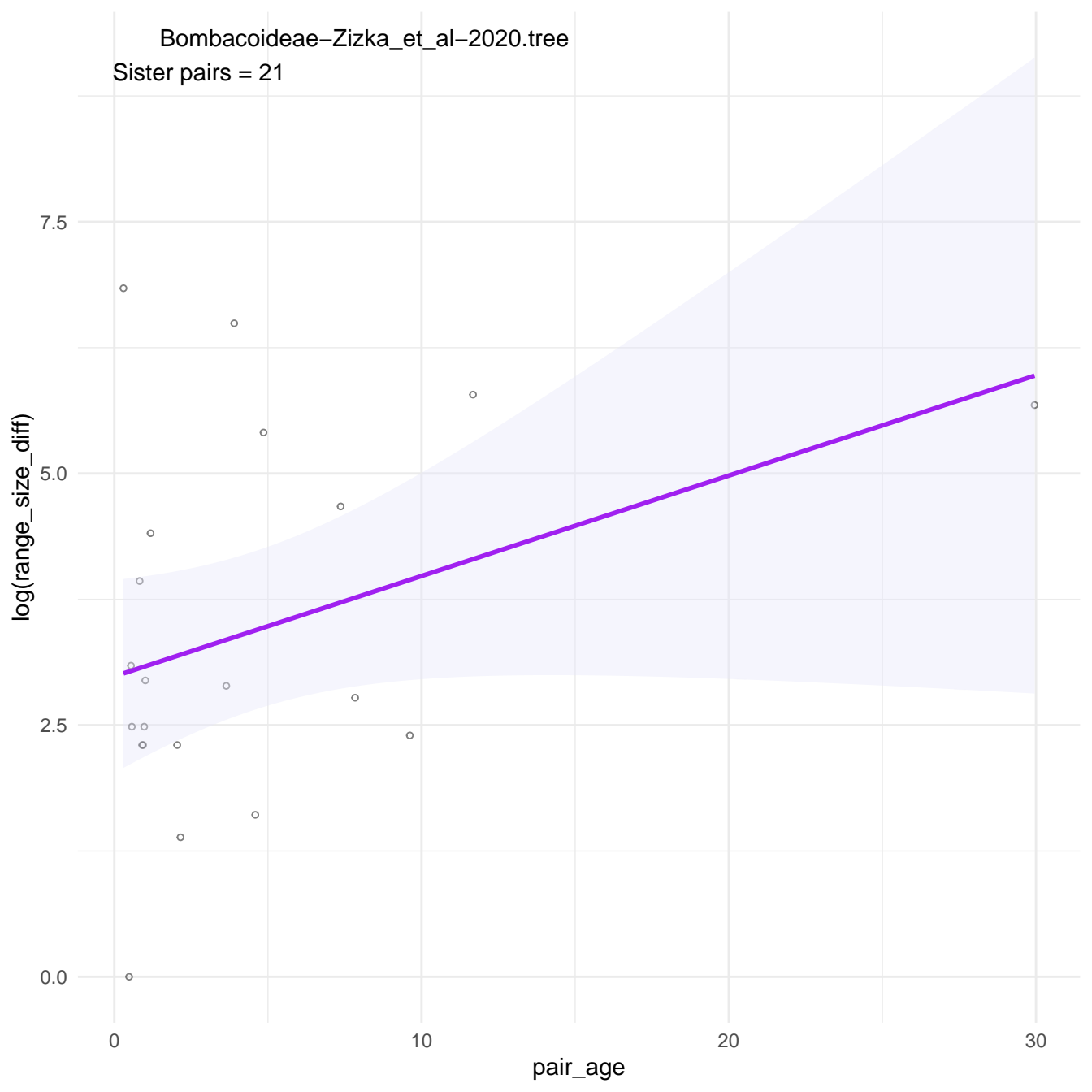


Bignoniaceae-Lohmann_et_al-2012.tree

Sister pairs = 17

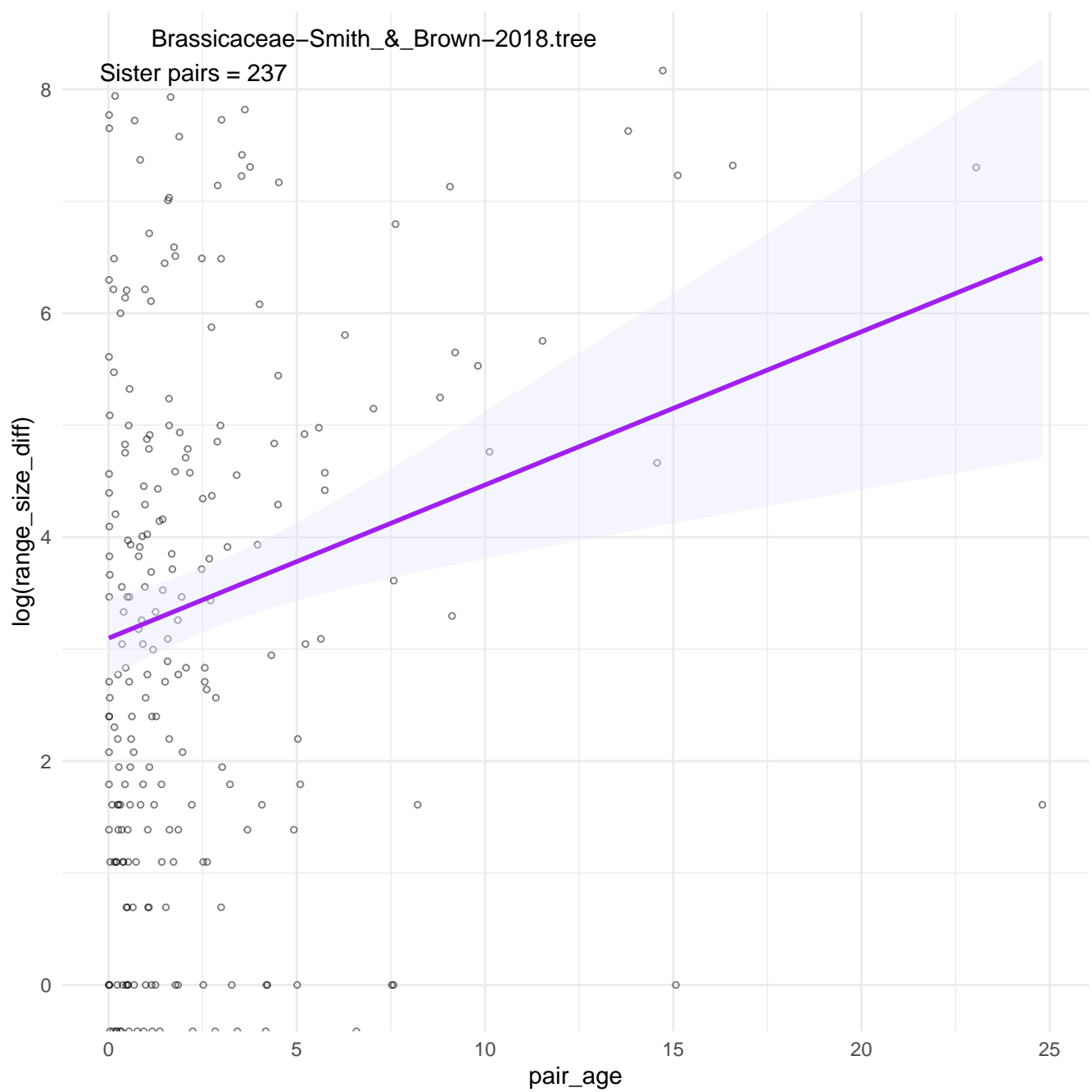


Sister pairs = 21



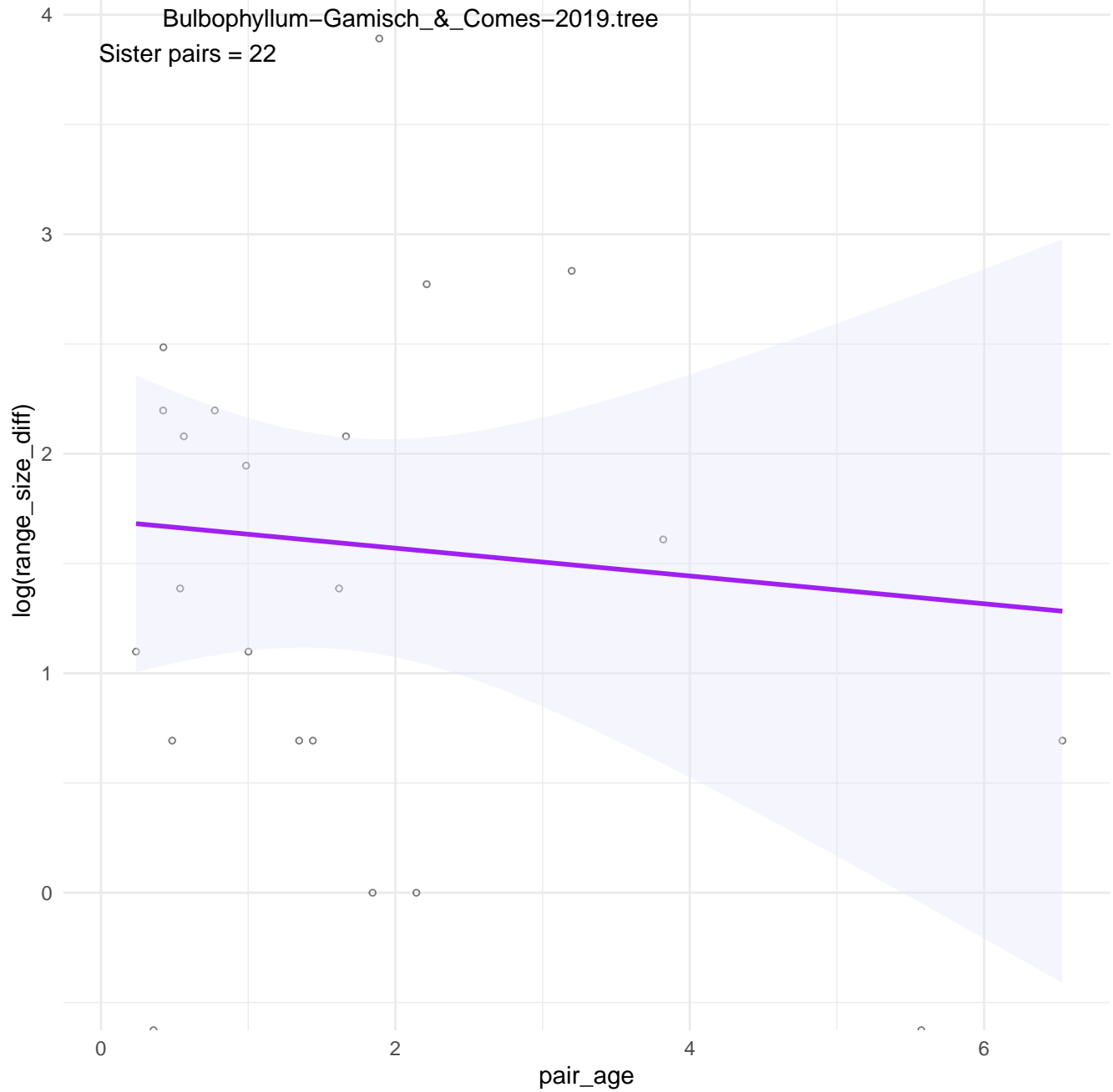
Brassicaceae-Smith_&_Brown-2018.tree

Sister pairs = 237



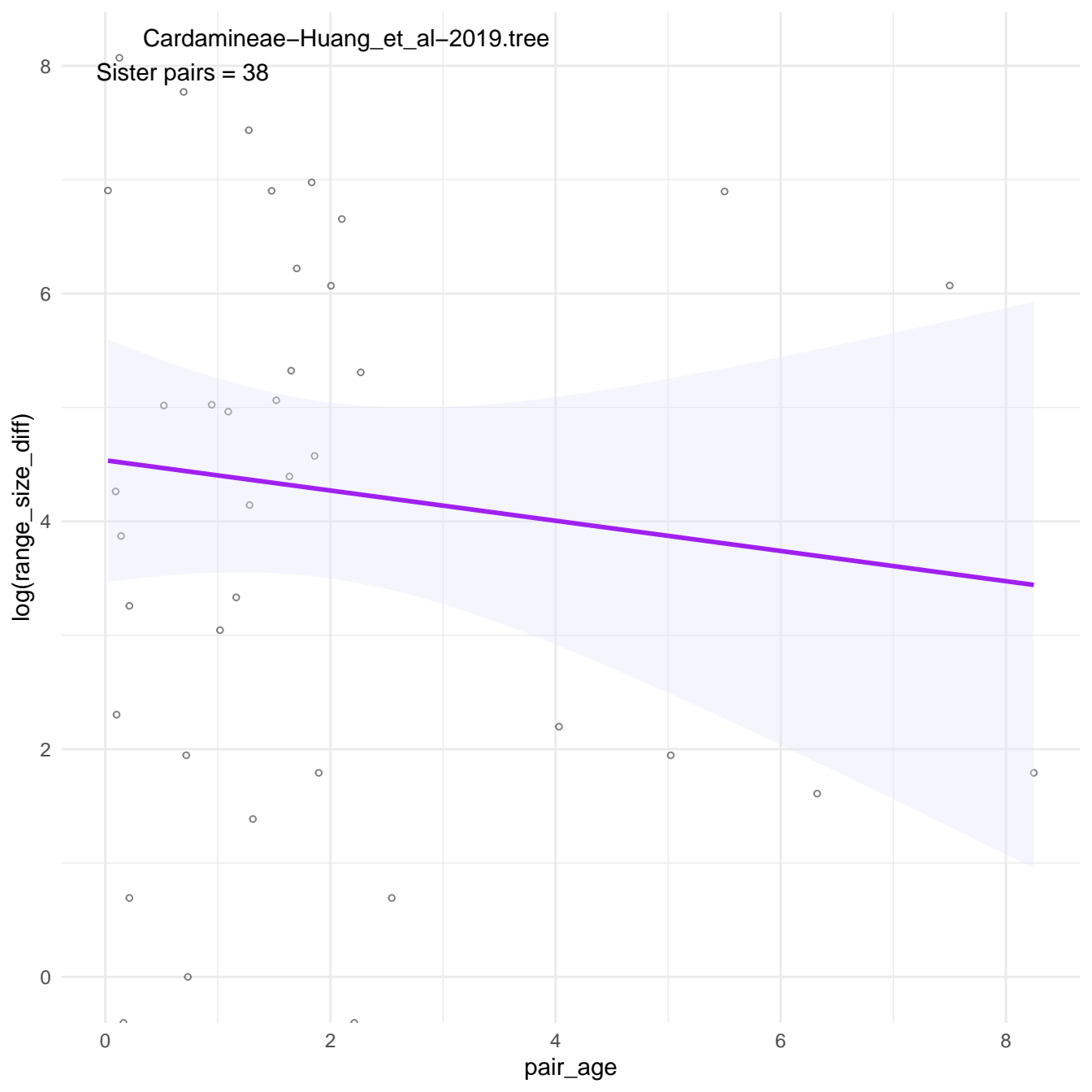
Bulbophyllum-Gamisch_&_Comes-2019.tree

Sister pairs = 22



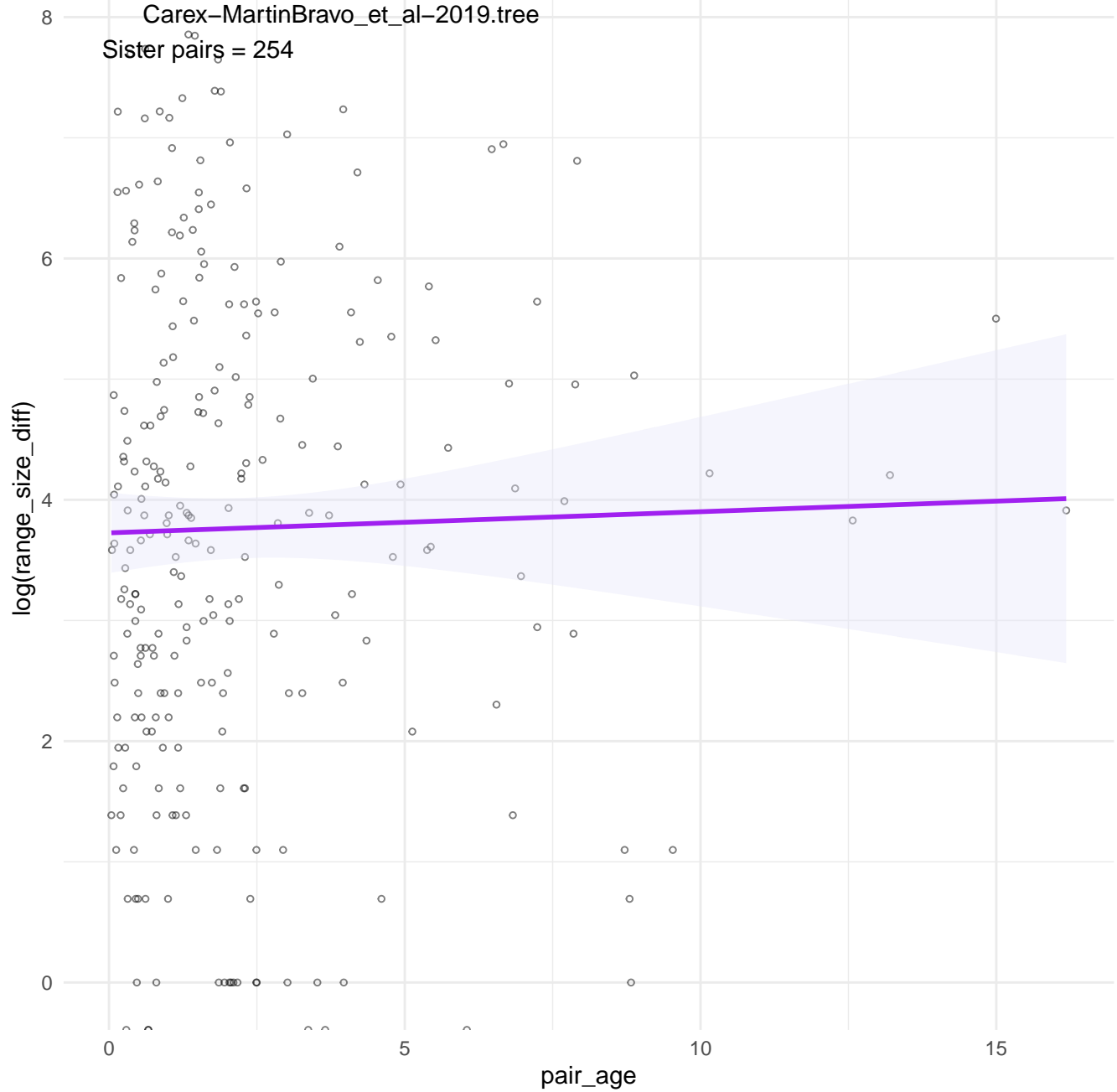
Cardamineae-Huang_et_al-2019.tree

Sister pairs = 38



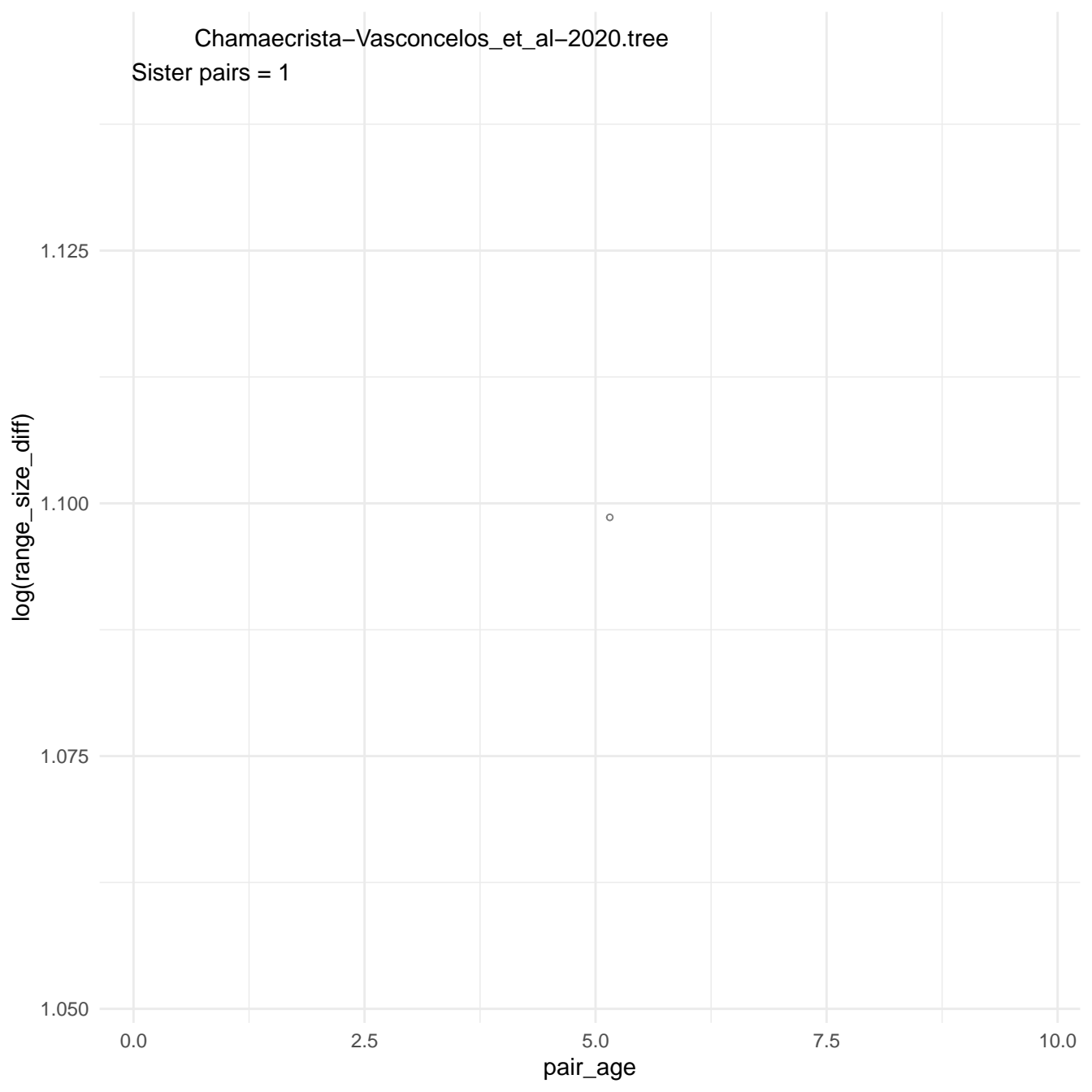
Carex-MartinBravo_et_al-2019.tree

Sister pairs = 254



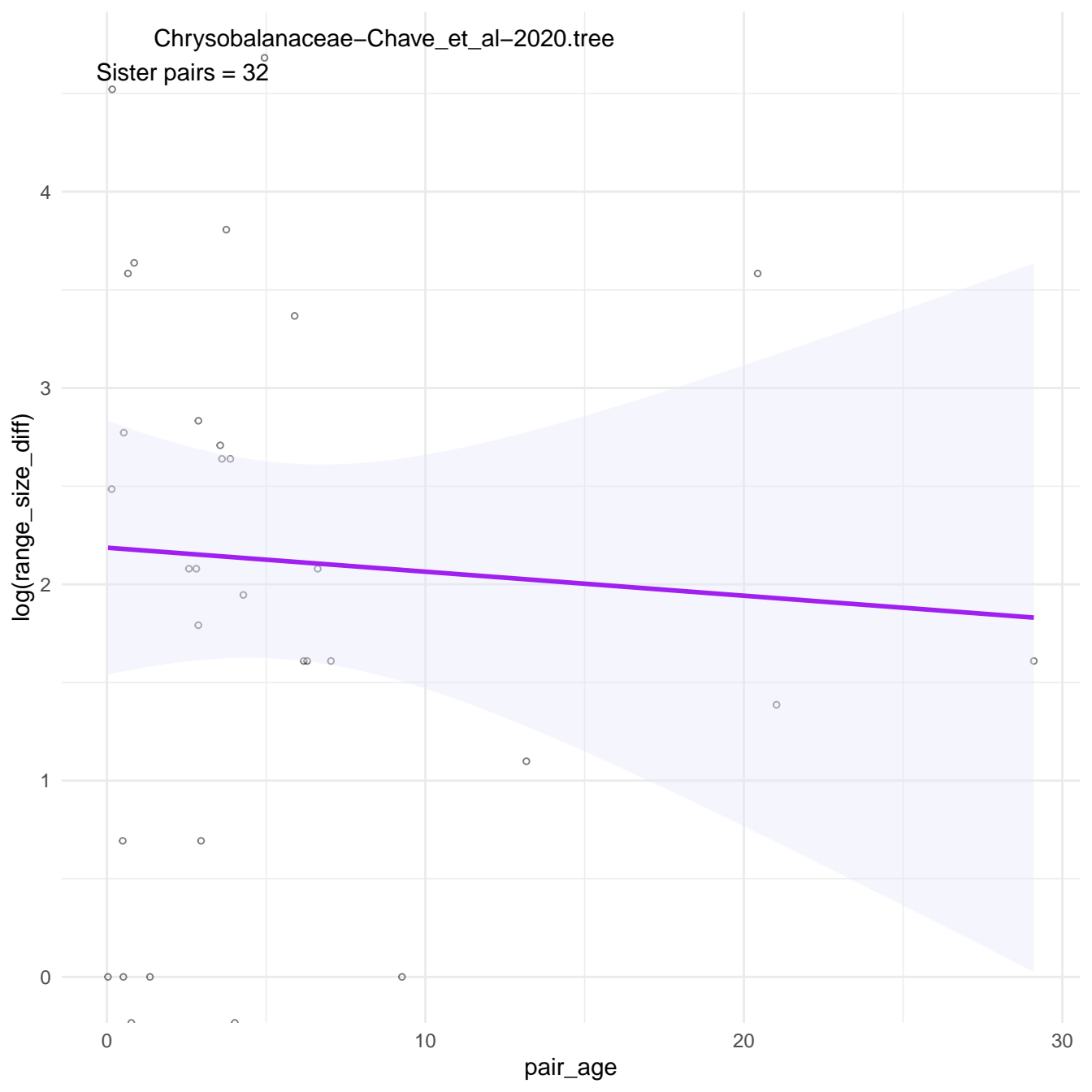
Chamaecrista-Vasconcelos_et_al-2020.tree

Sister pairs = 1



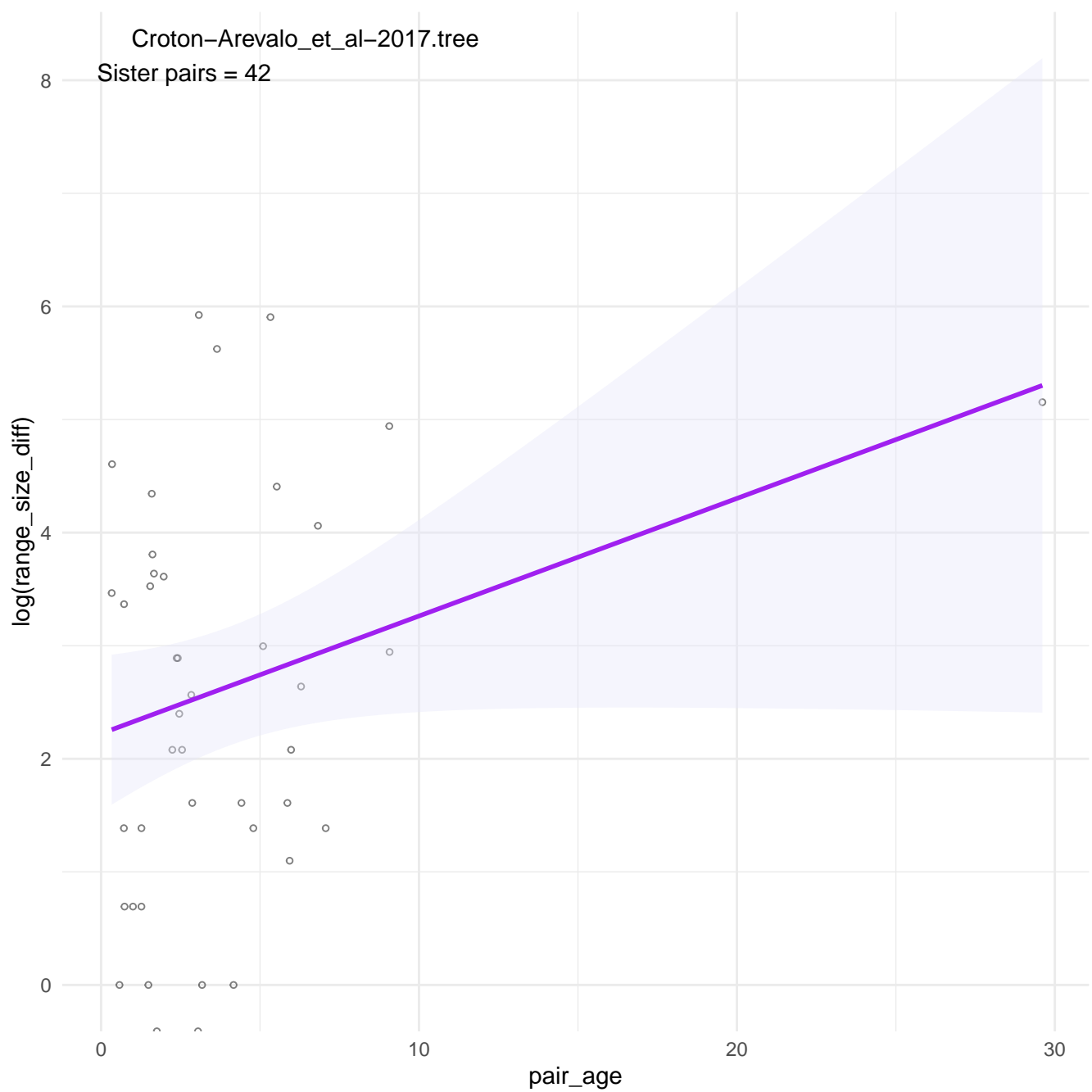
Chrysobalanaceae-Chave_et_al-2020.tree

Sister pairs = 32



Croton-Arevalo_et_al-2017.tree

Sister pairs = 42



Cyclanthaceae-Leal_et_al-in_review.tree

Sister pairs = 9

log(range_size_diff)

4

2

0

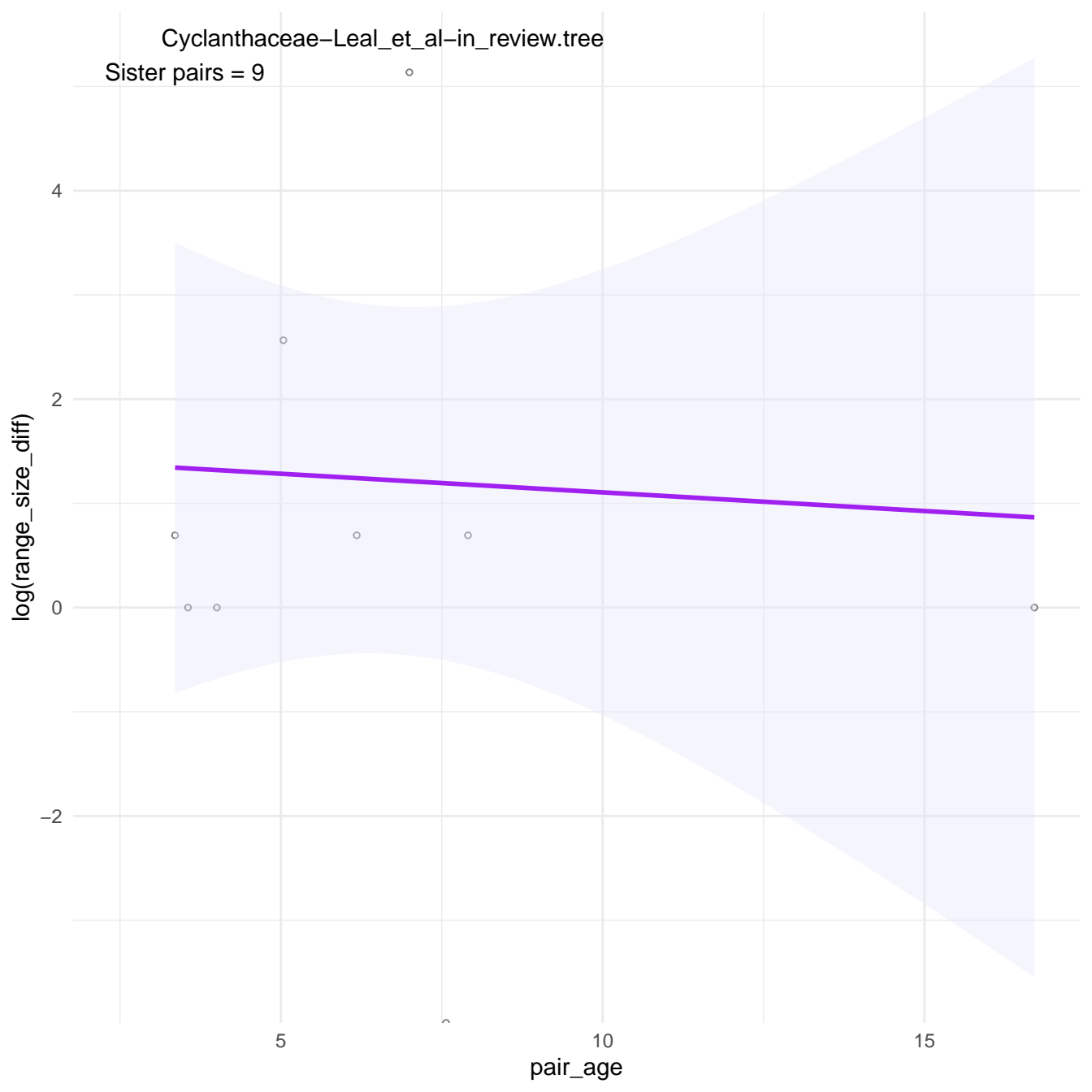
-2

5

10

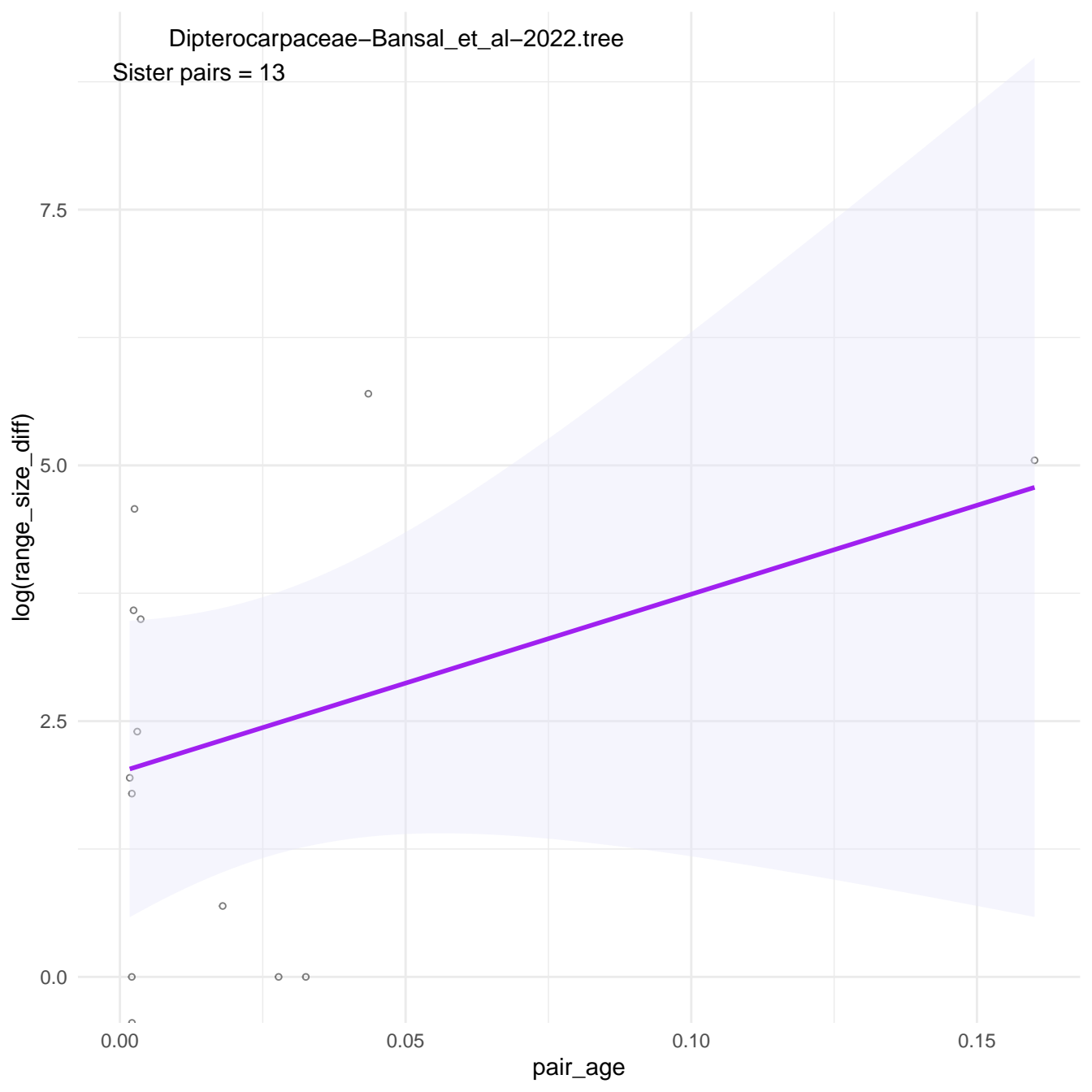
15

pair_age



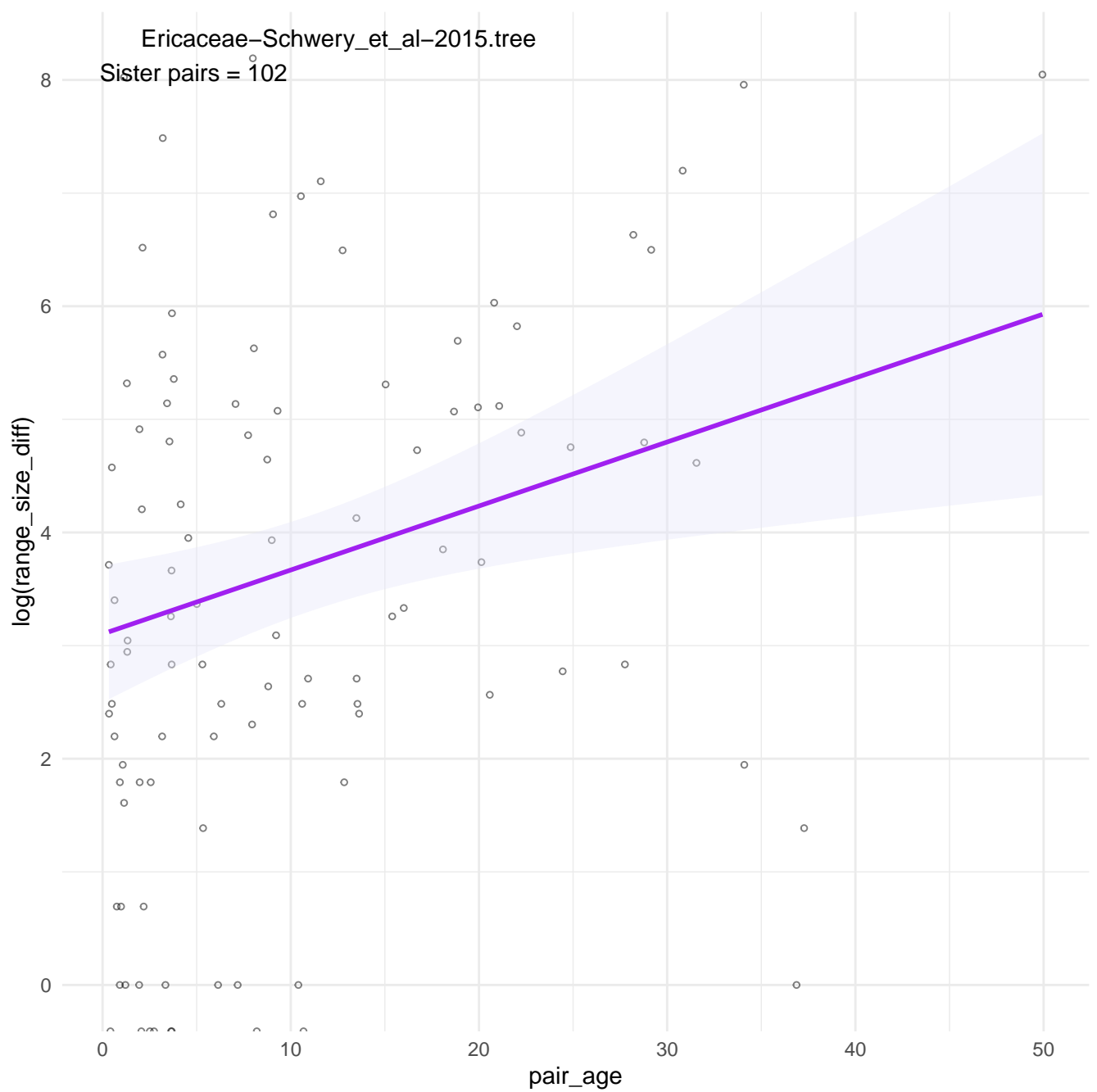
Dipterocarpaceae-Bansal_et_al-2022.tree

Sister pairs = 13



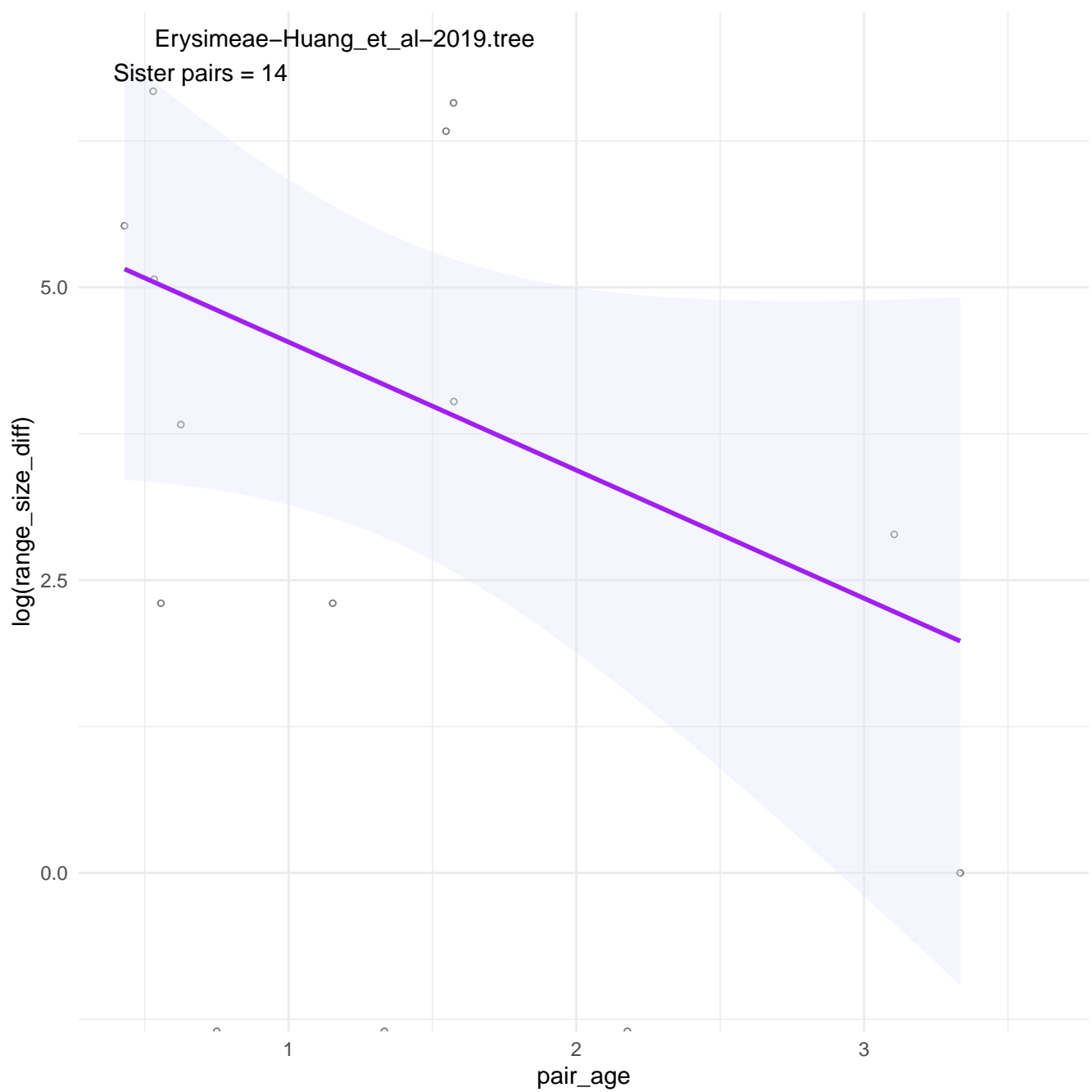
Ericaceae-Schwery_et_al-2015.tree

Sister pairs = 102



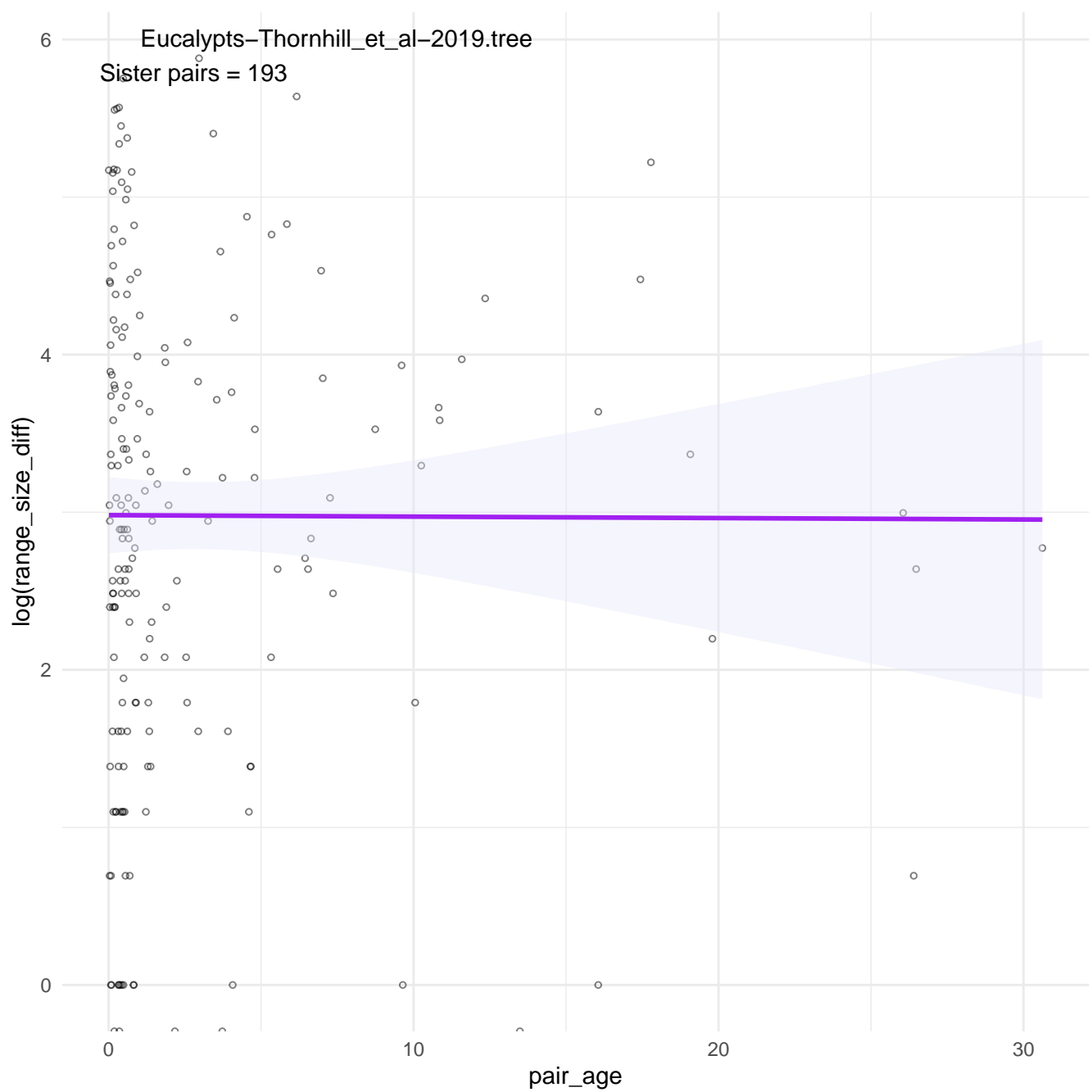
Erysimeae-Huang_et_al-2019.tree

Sister pairs = 14



Eucalypts-Thornhill_et_al-2019.tree

Sister pairs = 193



Sister pairs = 4047

log(range_size_diff)

7.5

5.0

2.5

0.0

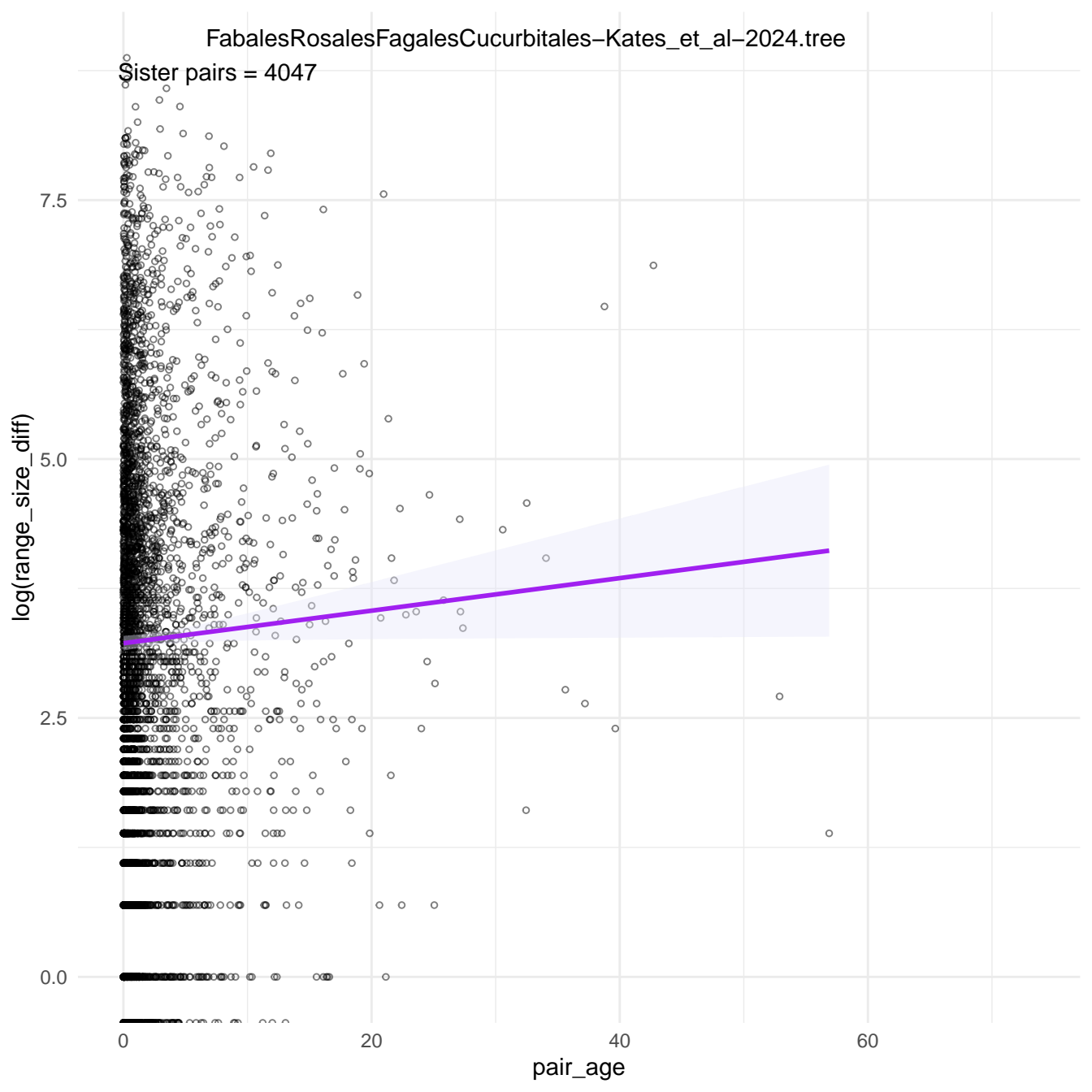
0

20

40

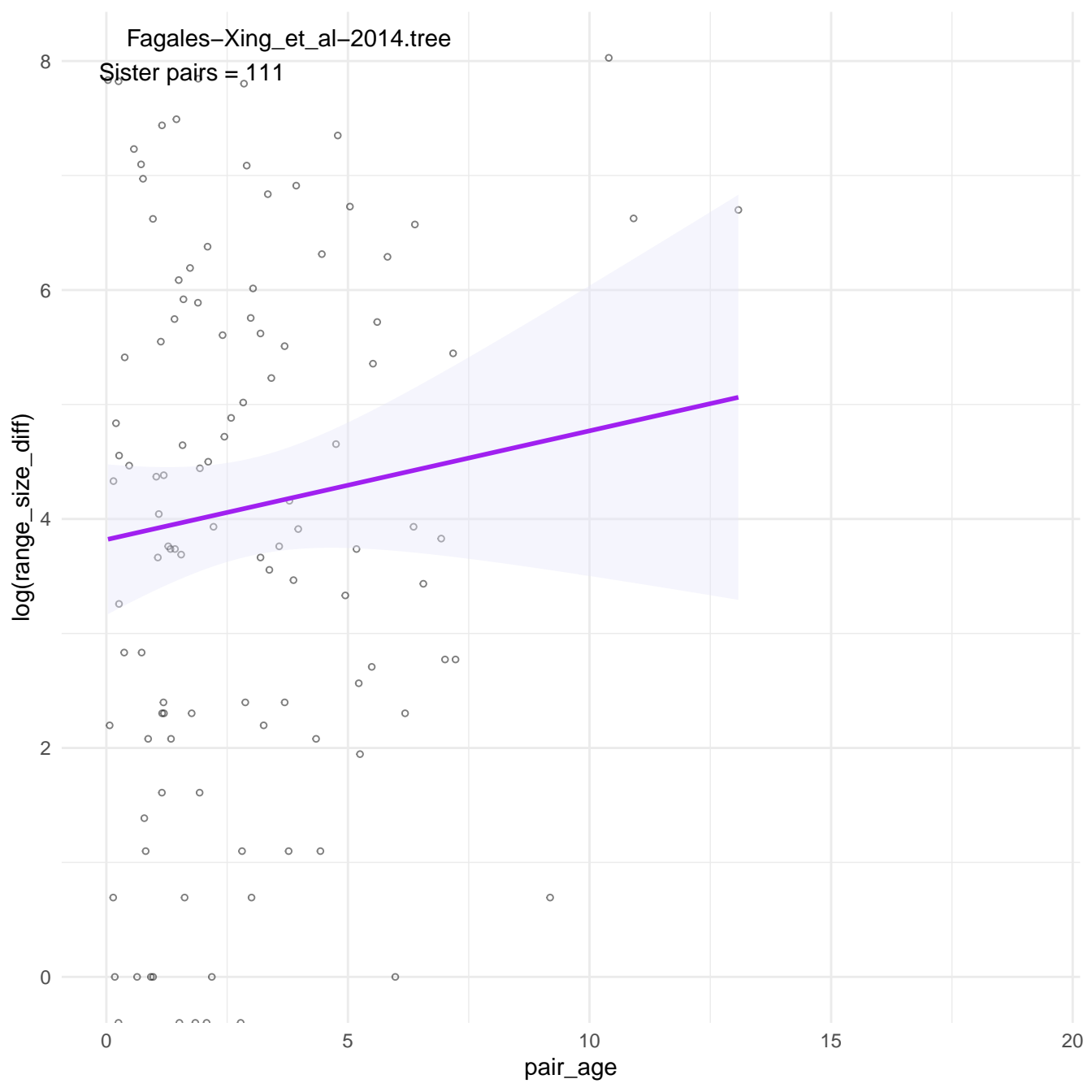
60

pair_age

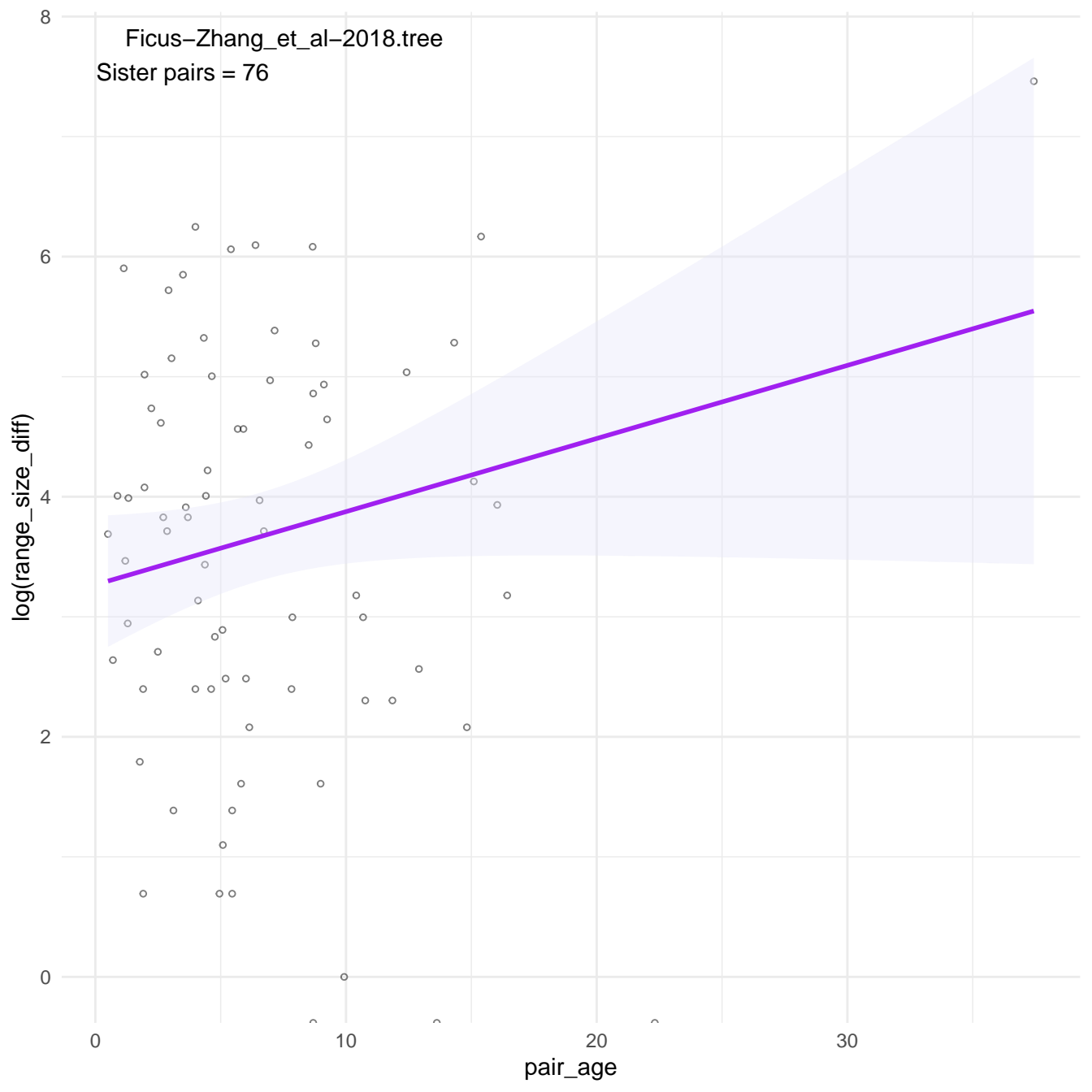


Fagales-Xing_et_al-2014.tree

Sister pairs = 111

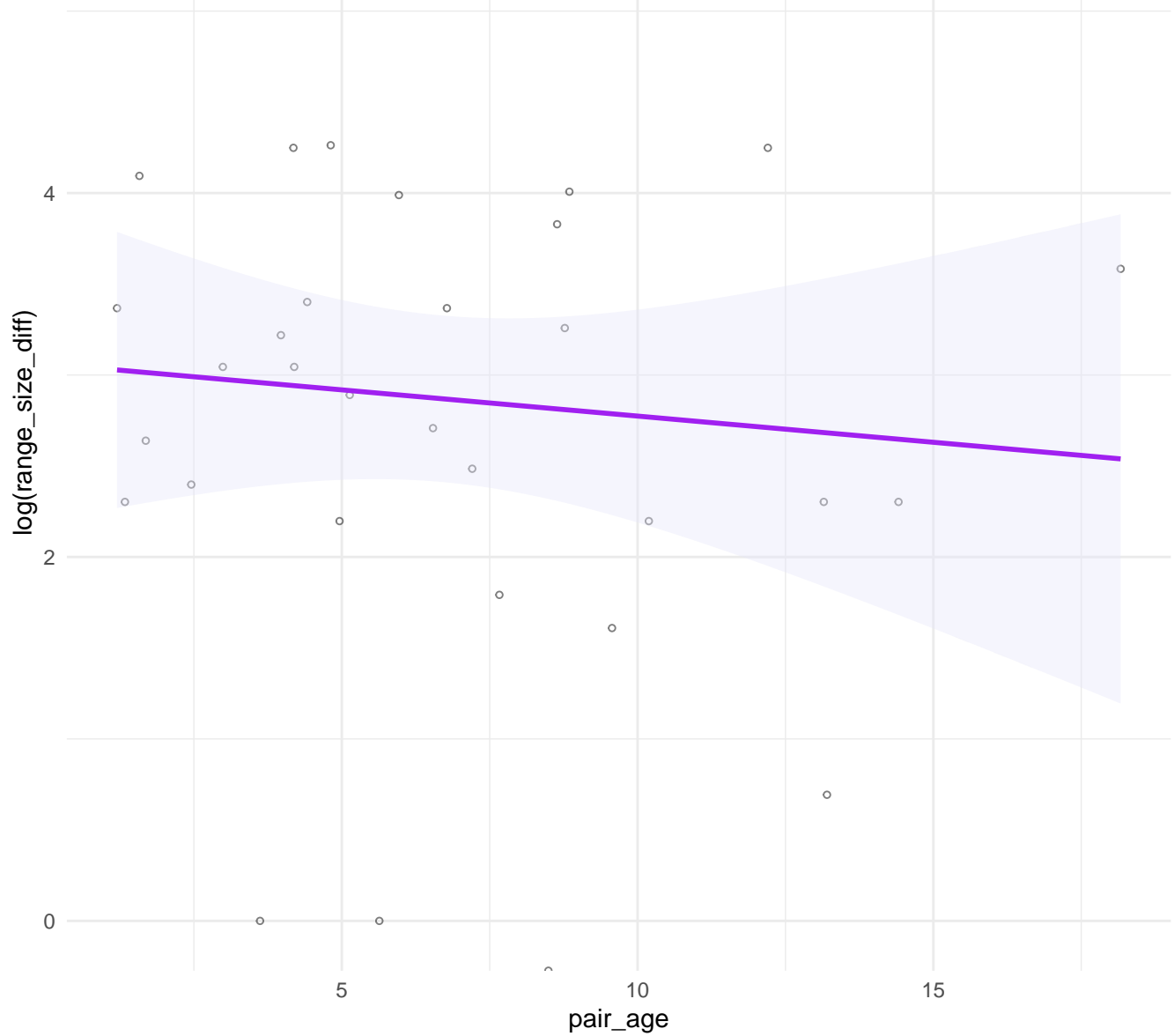


Ficus-Zhang_et_al-2018.tree
Sister pairs = 76

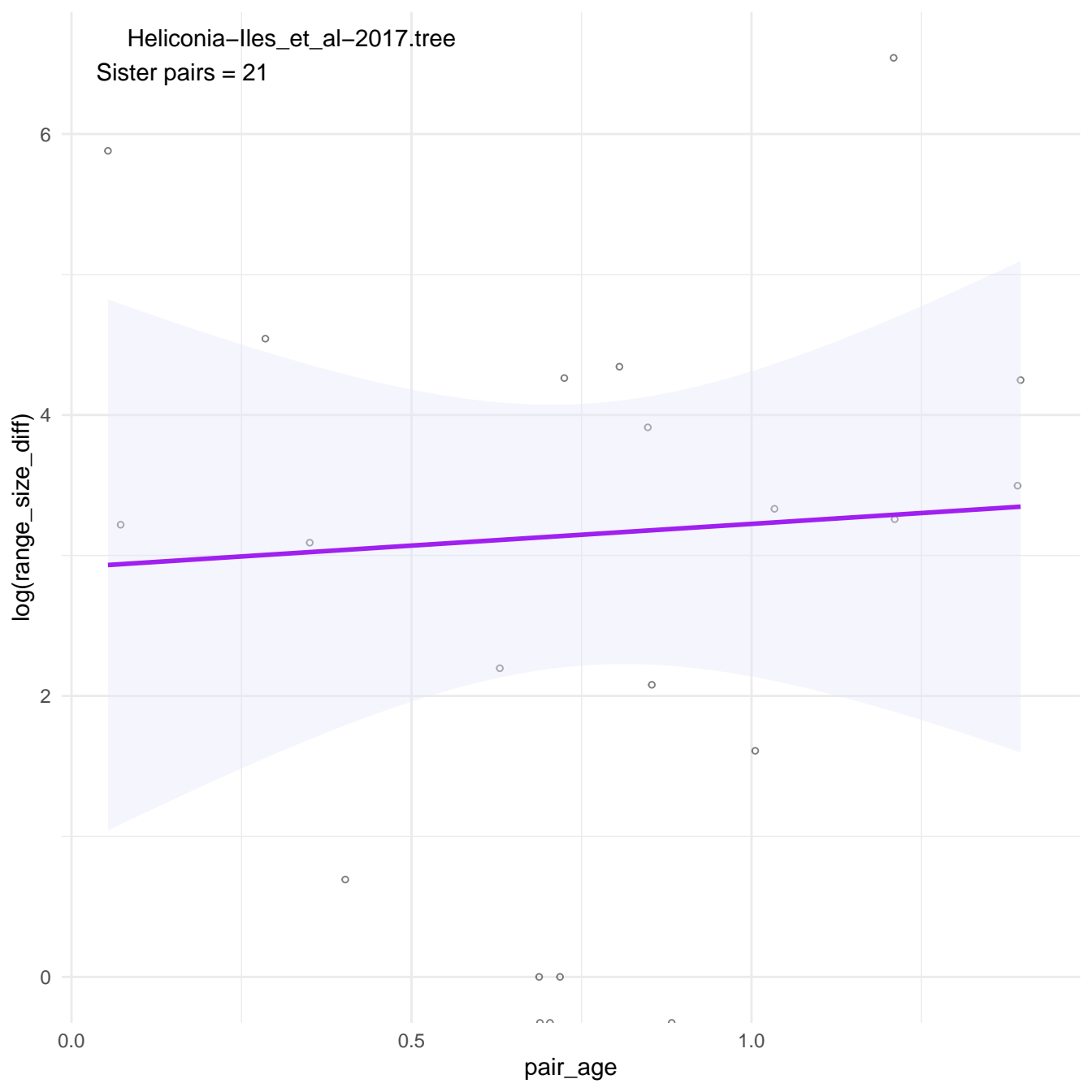


Hakea-Cardillo_et_al-2017.tree

Sister pairs = 32

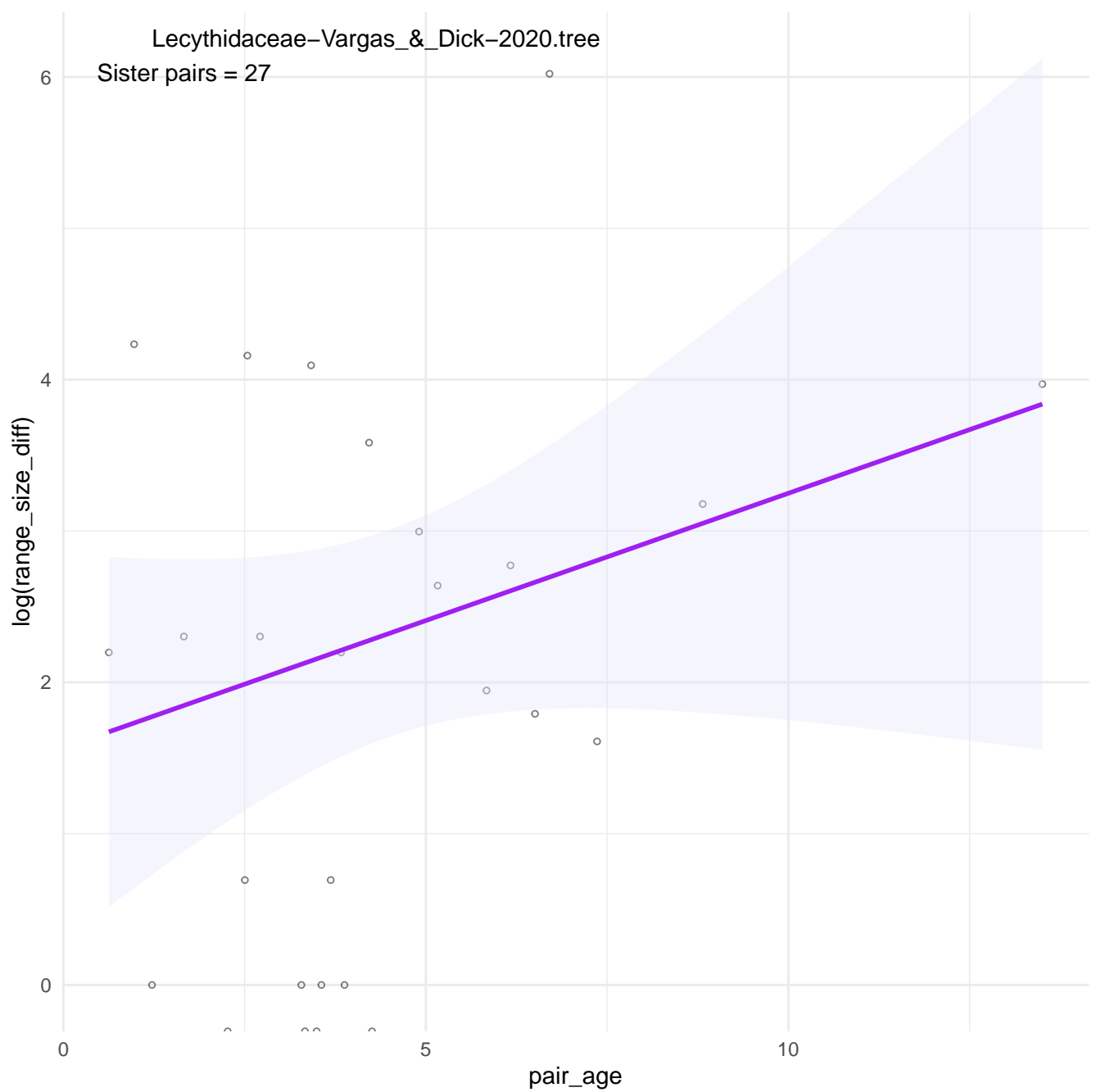


Heliconia-Iles_et_al-2017.tree
Sister pairs = 21



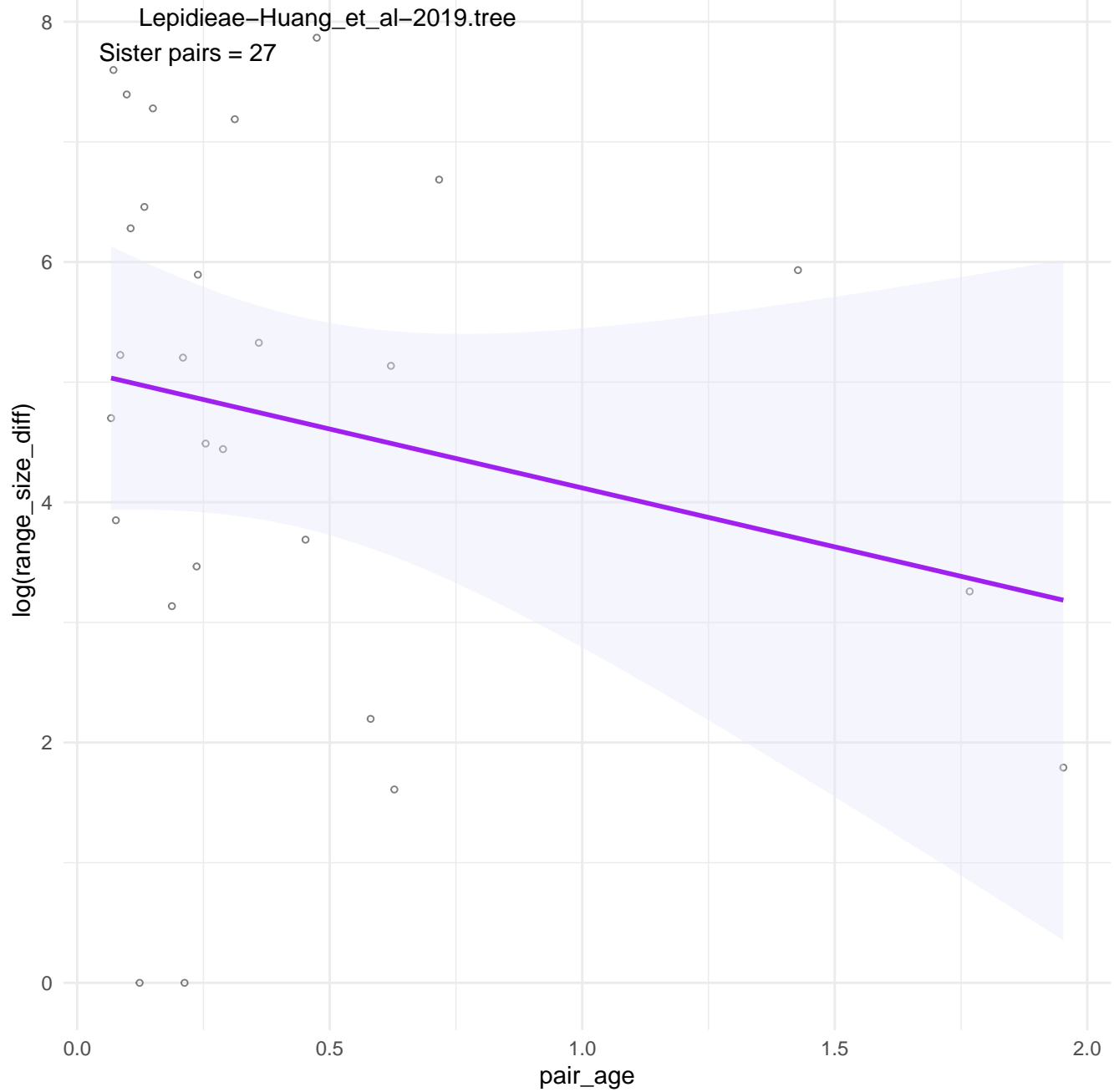
Lecythidaceae-Vargas_&_Dick-2020.tree

Sister pairs = 27



Lepidieae-Huang_et_al-2019.tree

Sister pairs = 27



Sister pairs = 9

log(range_size_diff)

-2

0

2

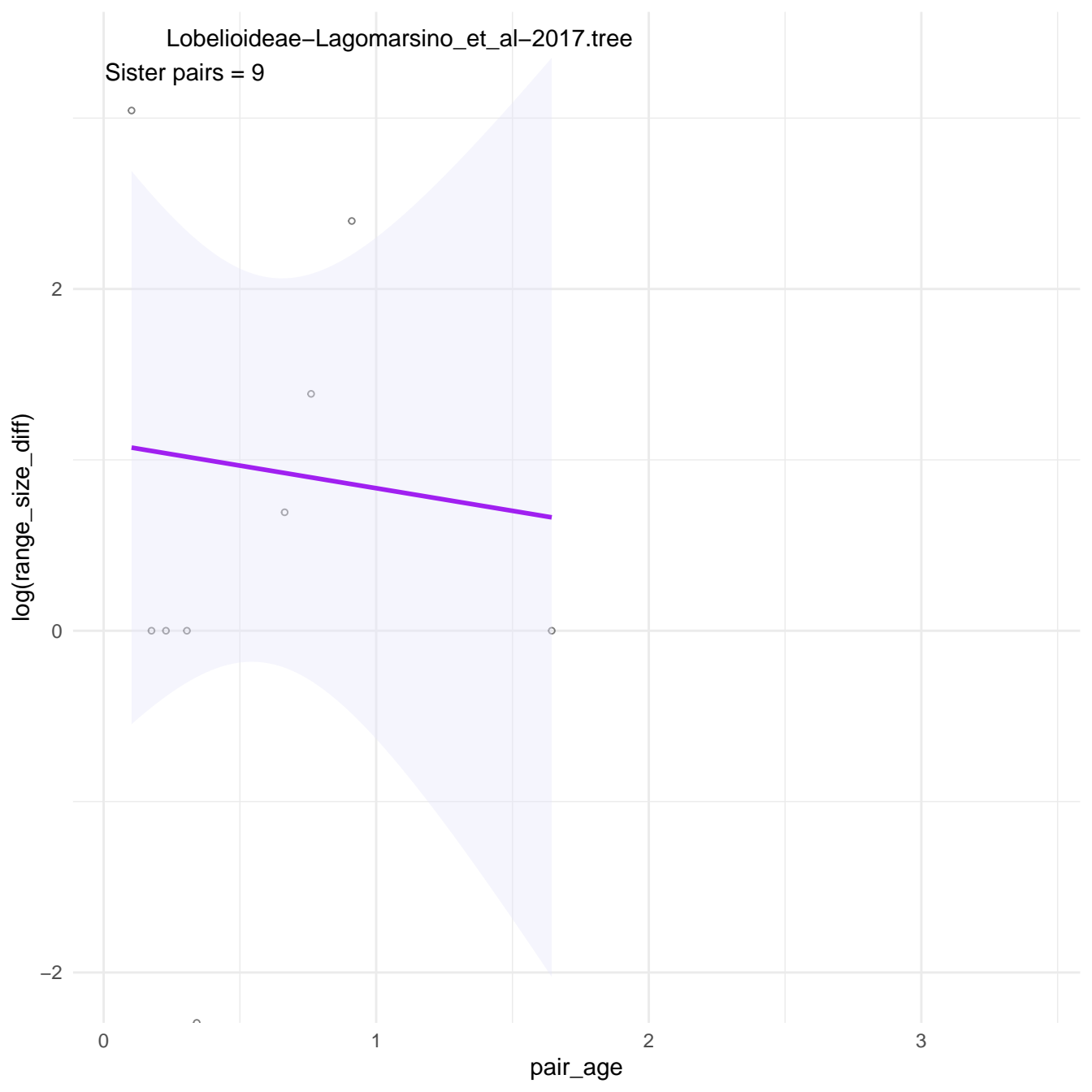
0

1

2

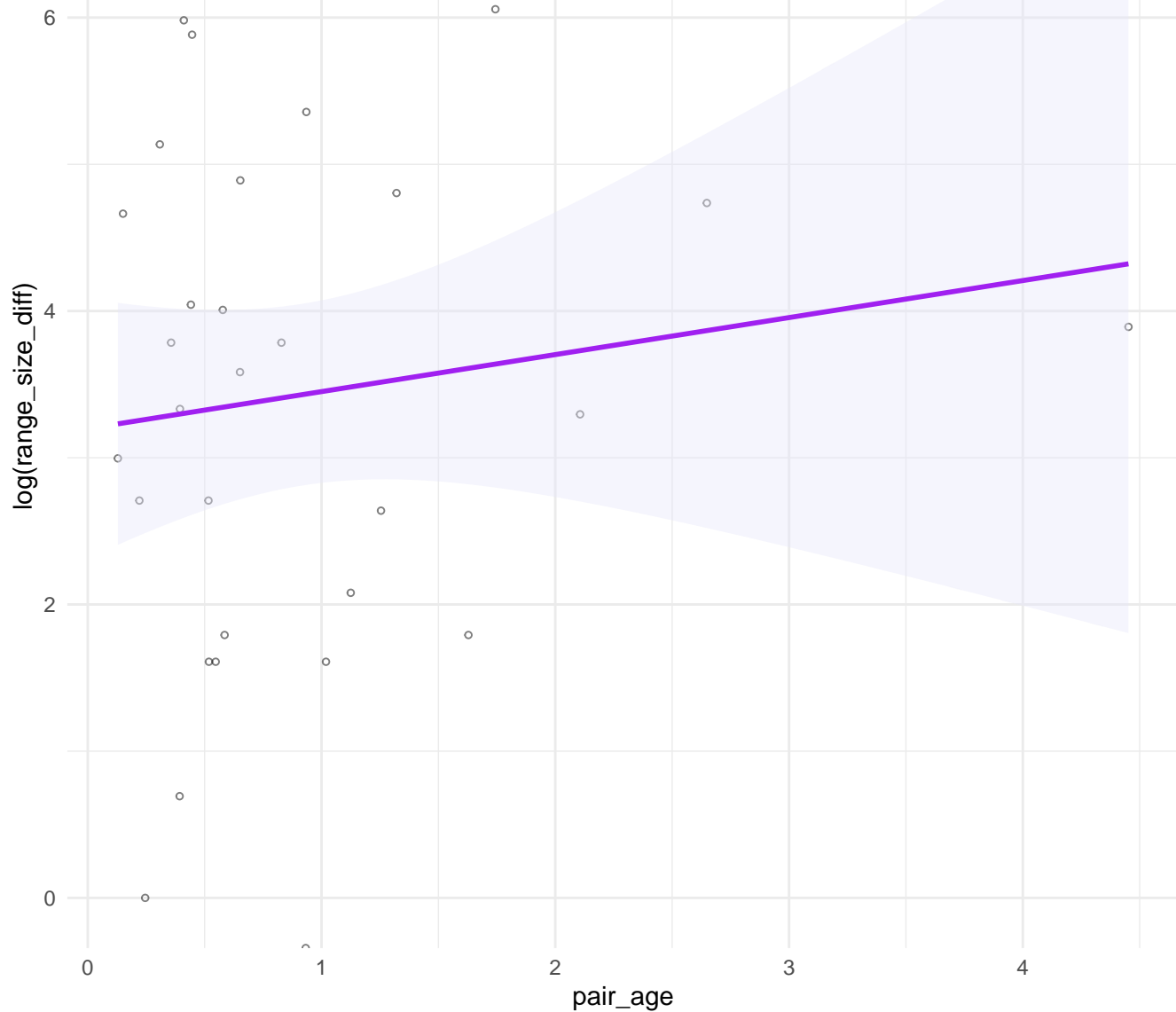
3

pair_age

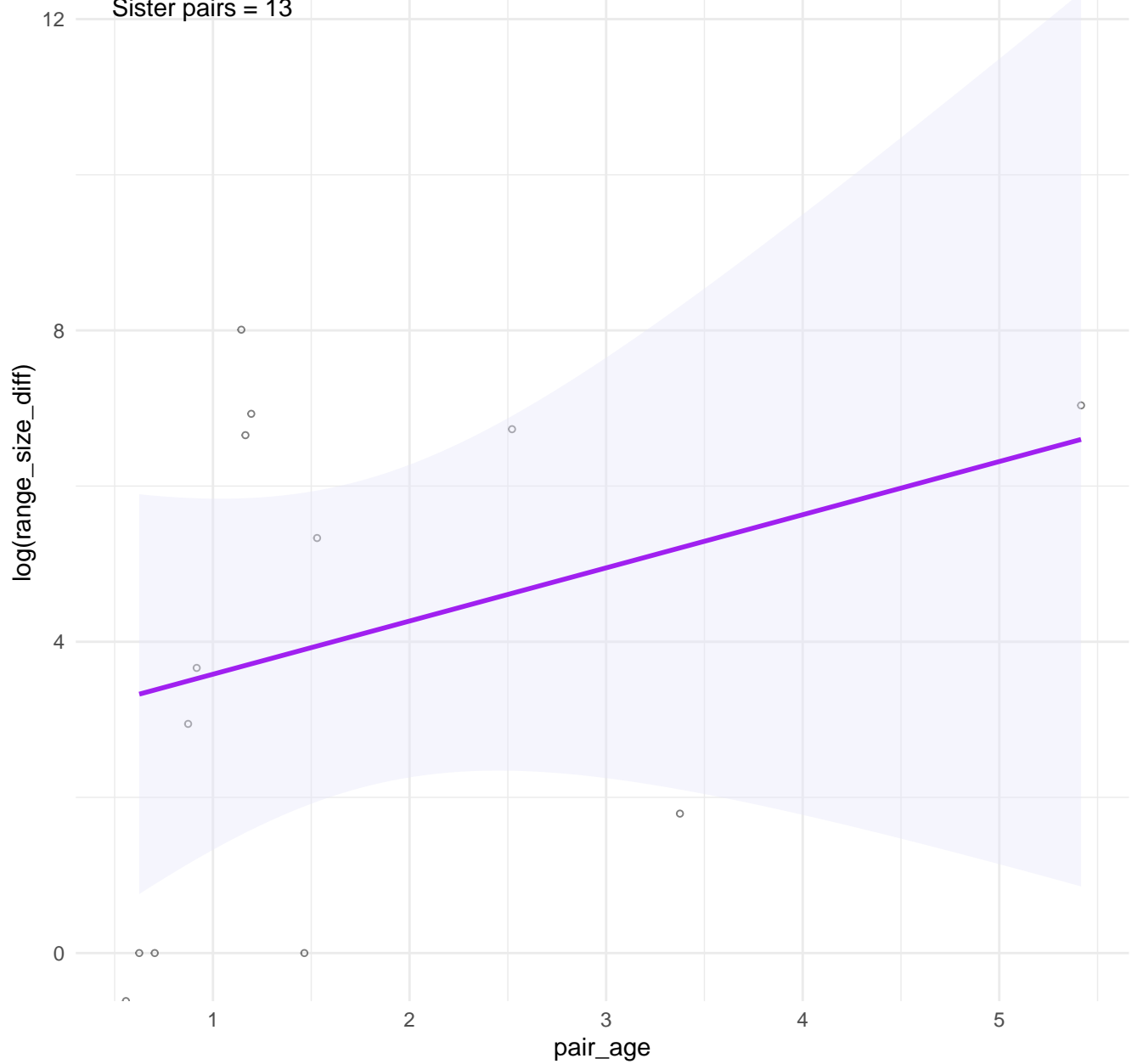


Lupinus-Drummond_et_al-2012.tree

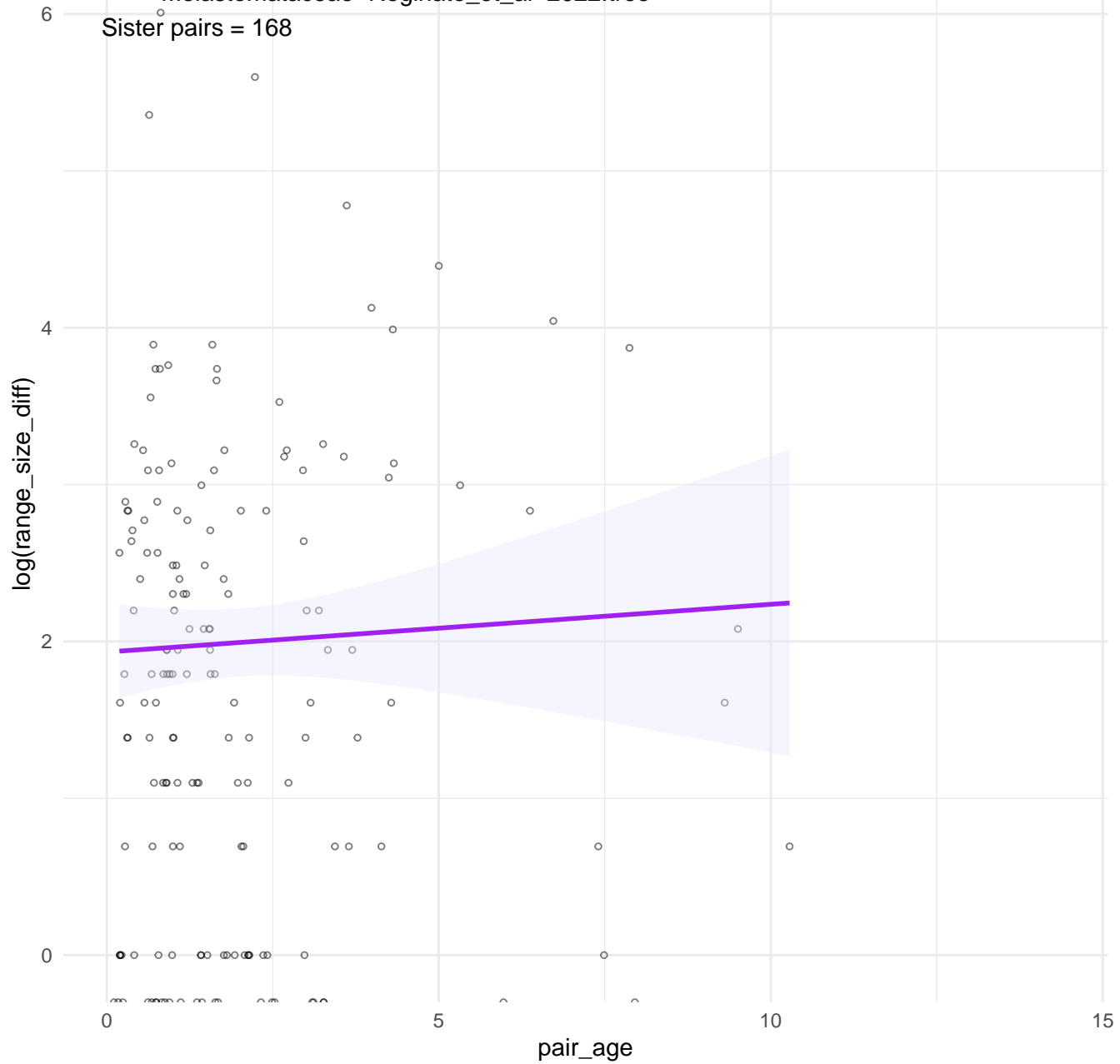
Sister pairs = 30



Sister pairs = 13

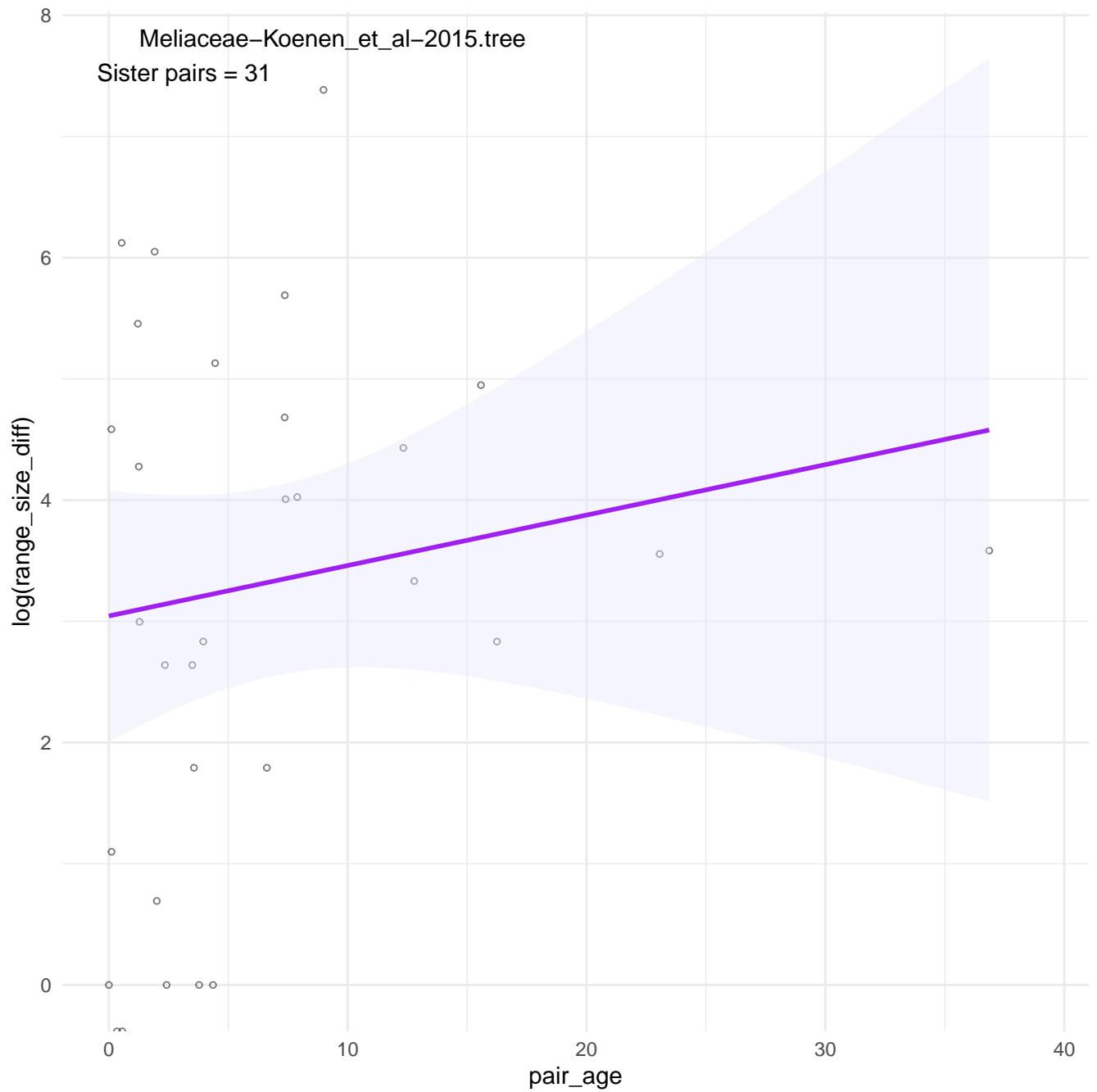


Sister pairs = 168



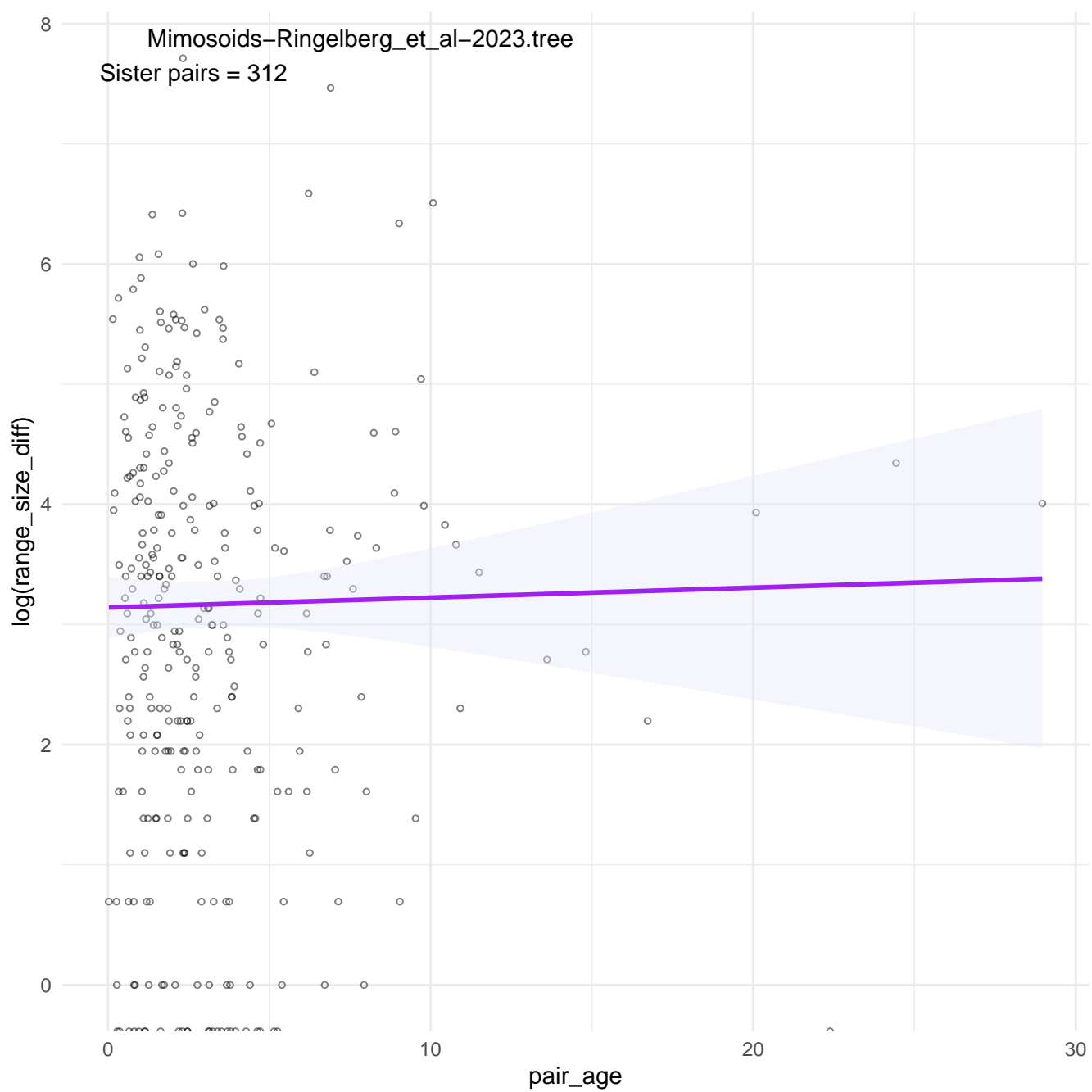
Meliaceae–Koenen_et_al–2015.tree

Sister pairs = 31

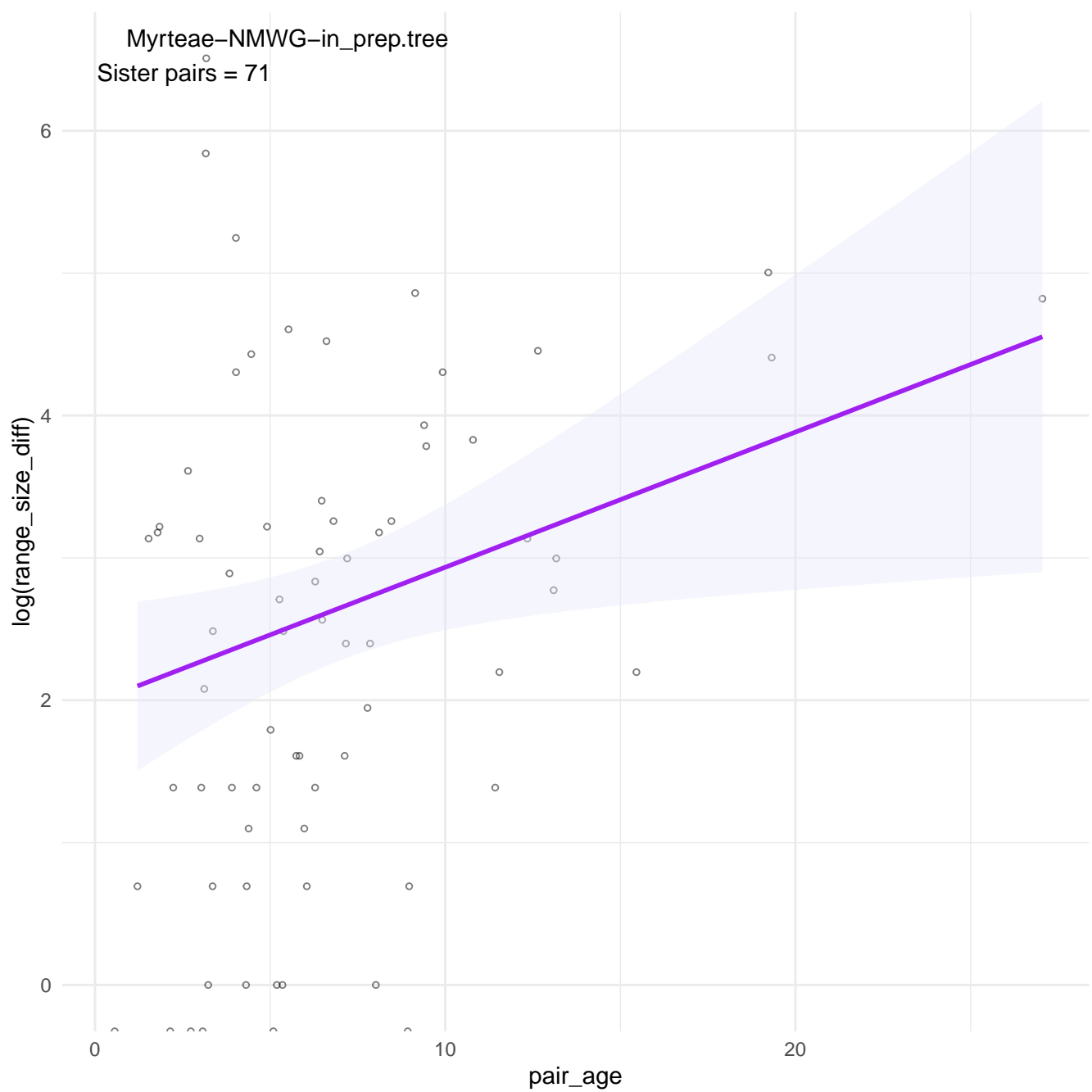


Mimosoids-Ringelberg_et_al-2023.tree

Sister pairs = 312



Myrteae-NMWG-in_prep.tree
Sister pairs = 71



Oleaceae-Dupin_et_al-2024.tree

Sister pairs = 43

log(range_size_diff)

0

2

4

6

8

pair_age

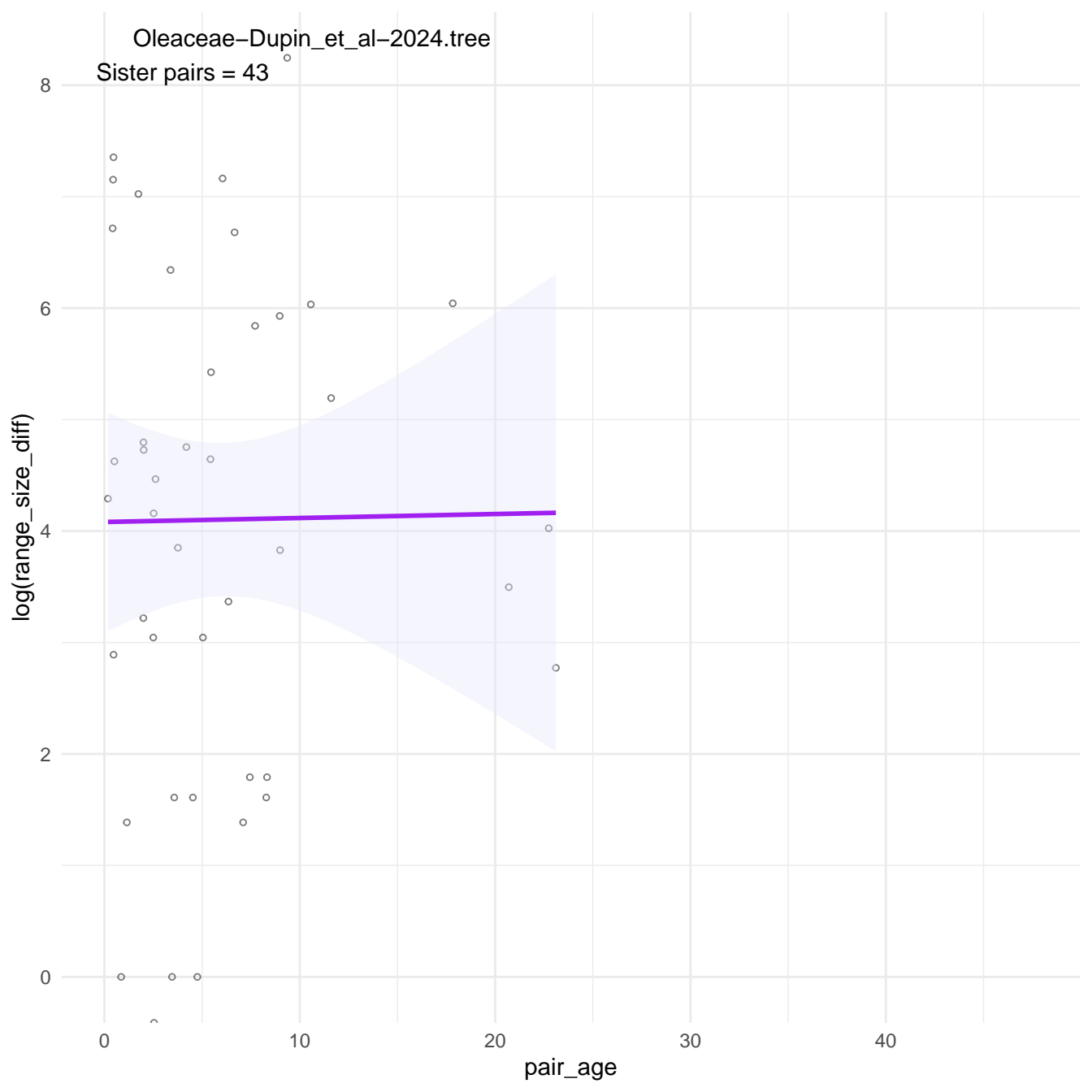
0

10

20

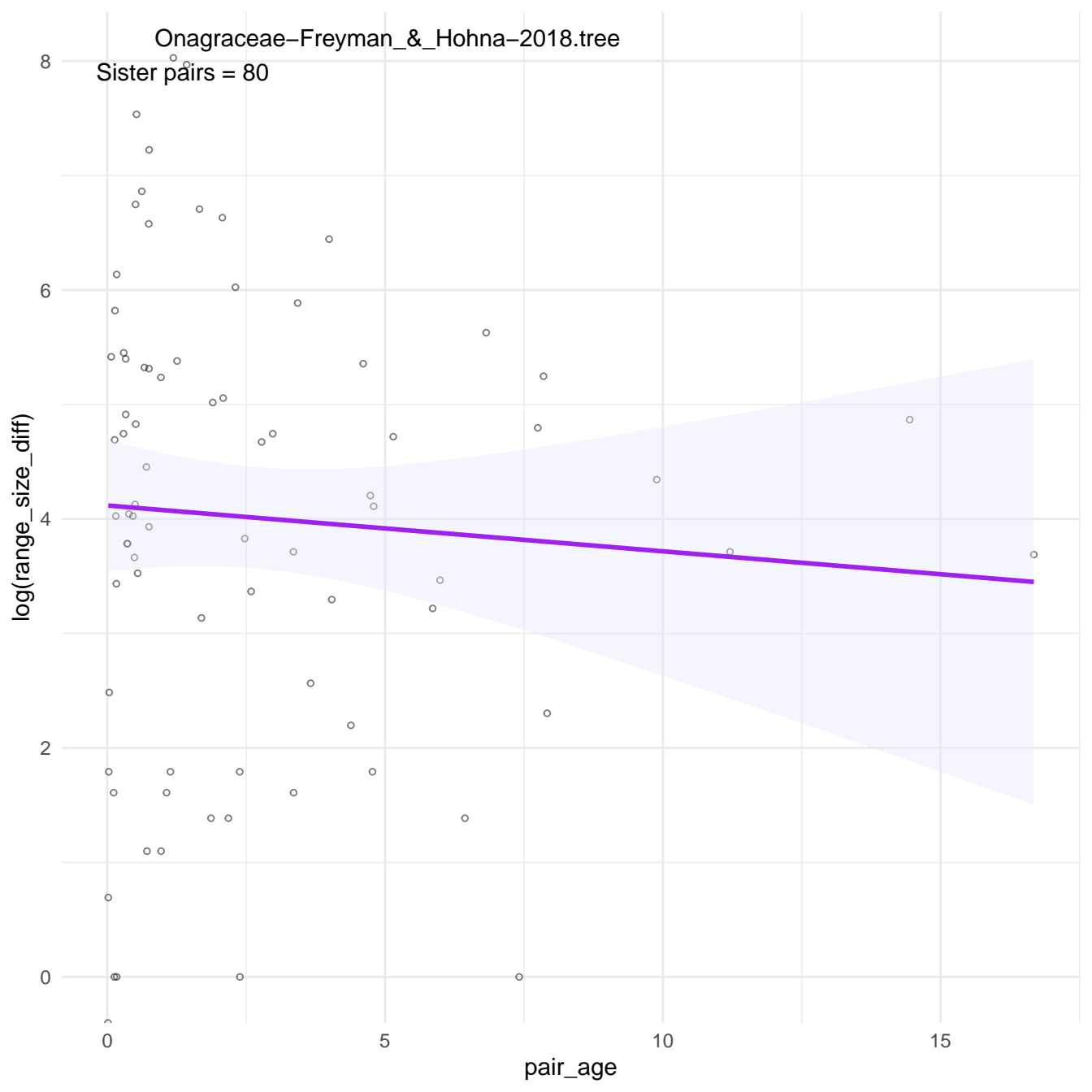
30

40



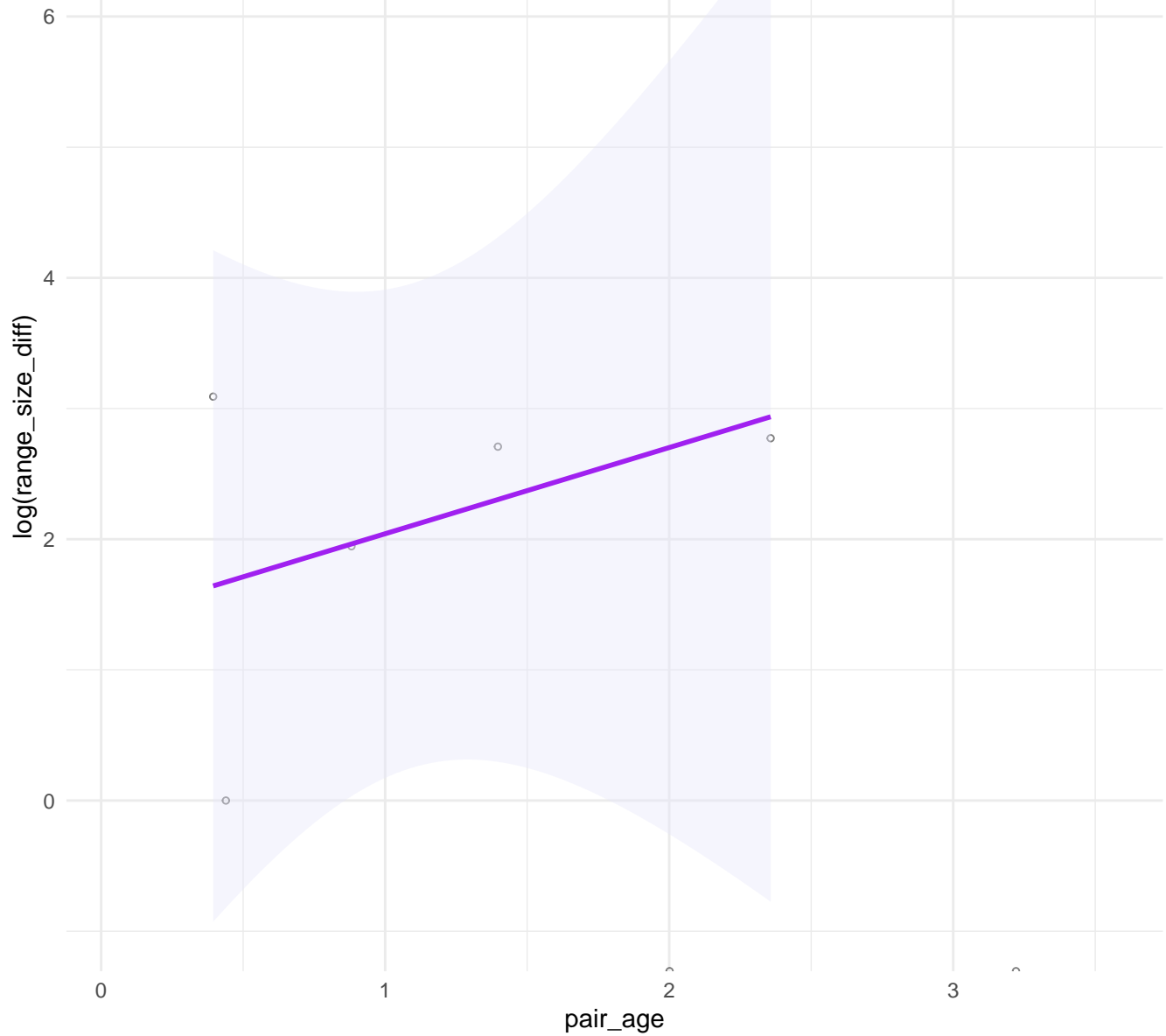
Onagraceae-Freyman_&_Hohna-2018.tree

Sister pairs = 80



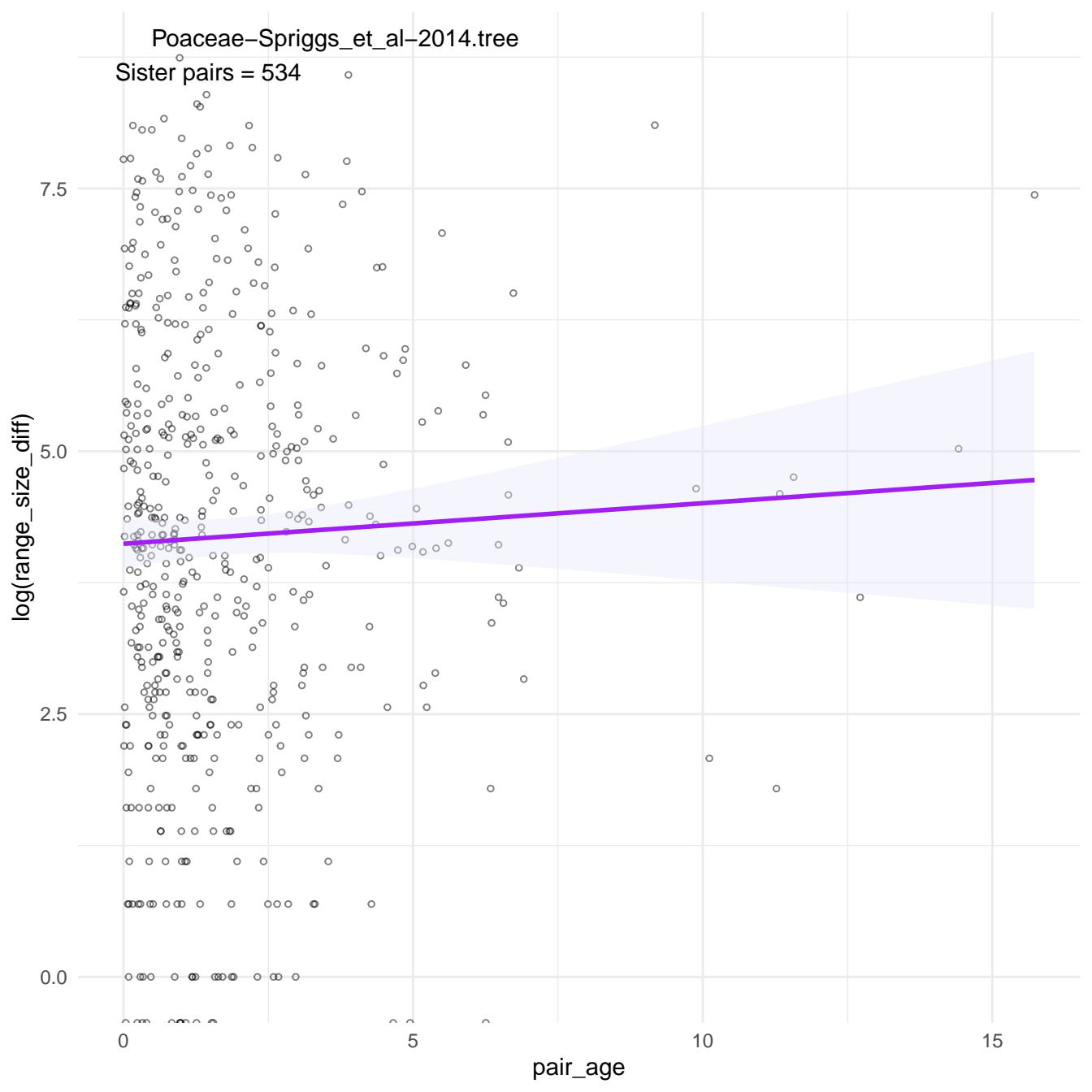
Paepalanthus–Vasconcelos_et_al–2020.tree

Sister pairs = 7



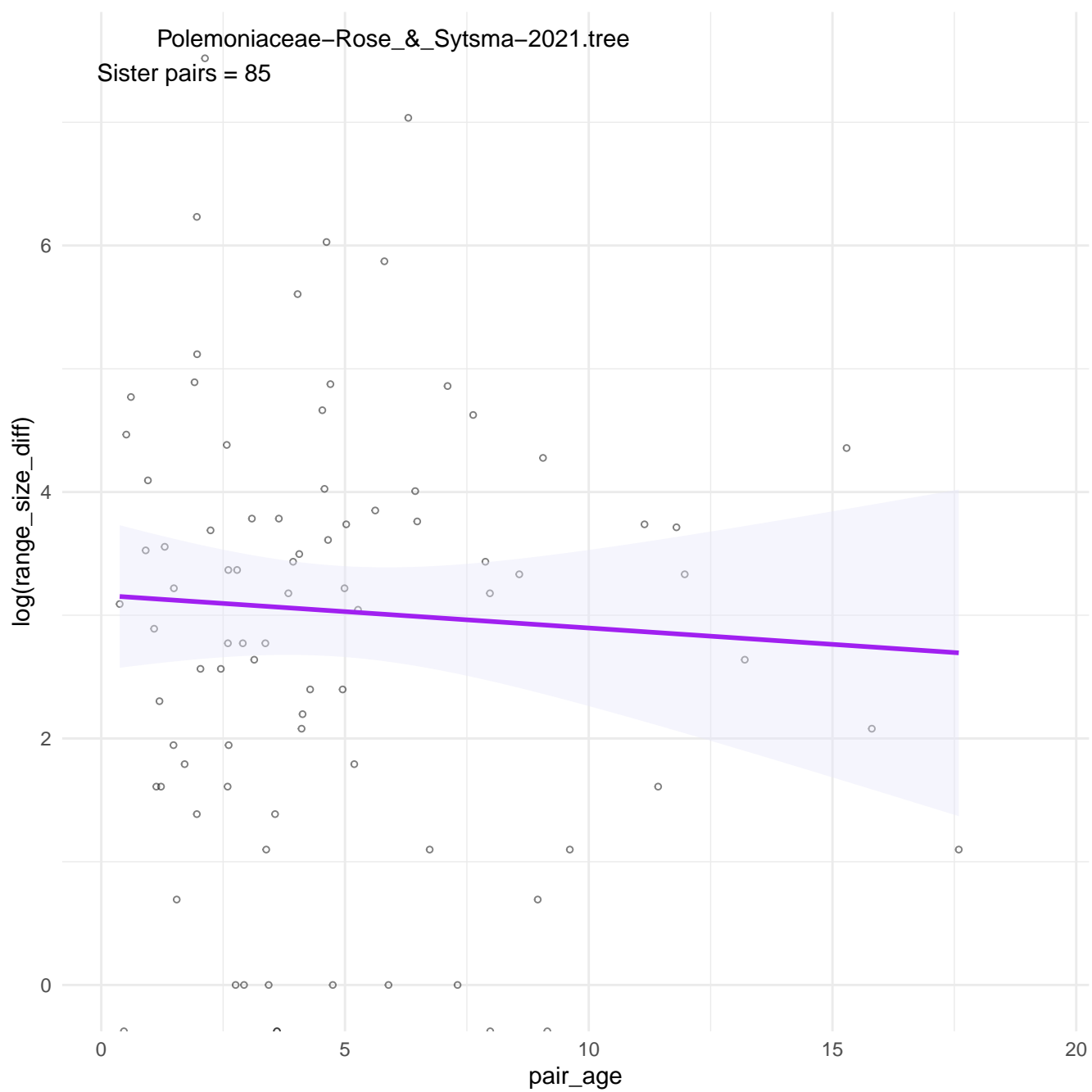
Poaceae–Spriggs_et_al–2014.tree

Sister pairs = 534



Polemoniaceae-Rose_&_Sytsma-2021.tree

Sister pairs = 85



Primulaceae-deVos_et_al-2014.tree

Sister pairs = 45

log(range_size_diff)

6

4

2

0

0

1

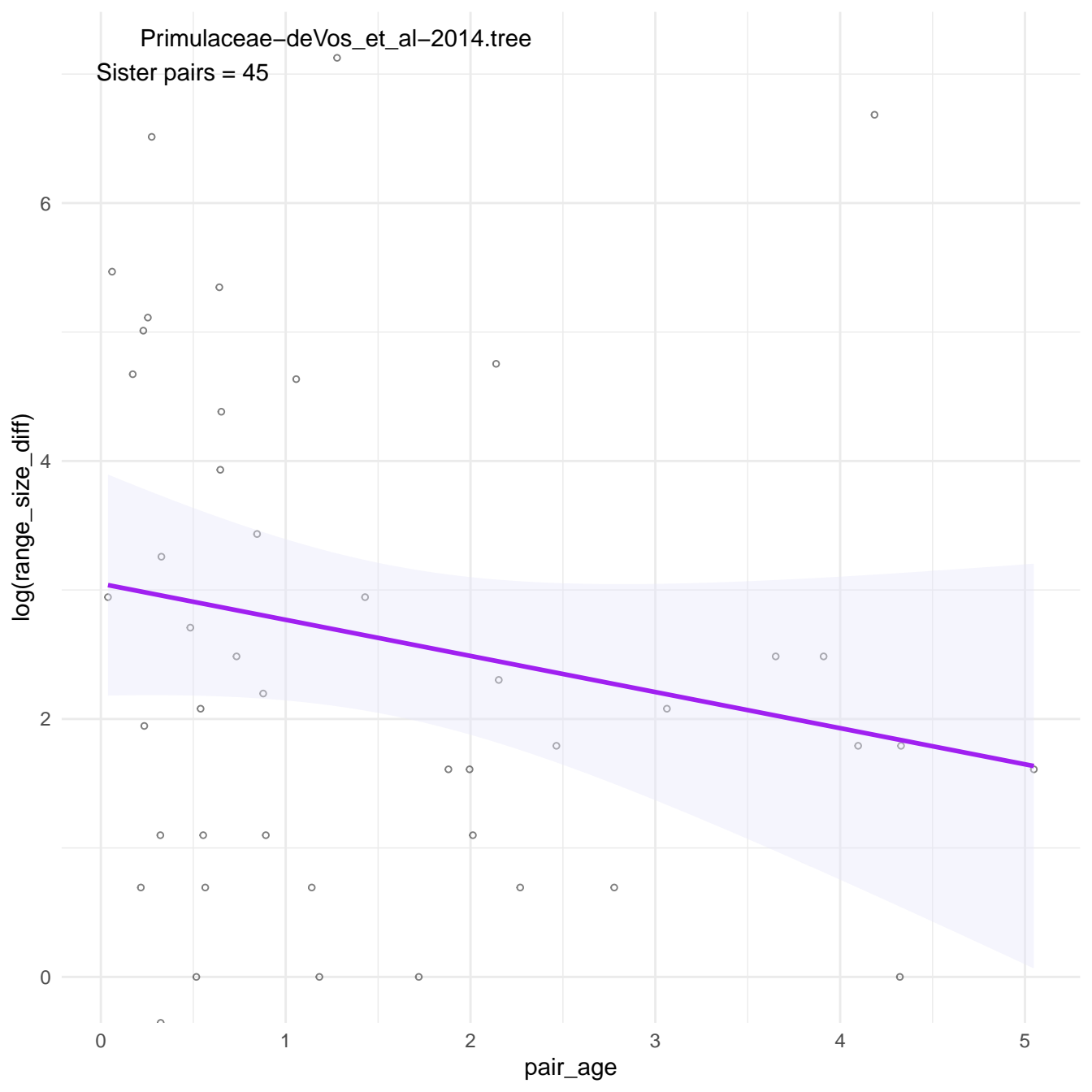
2

3

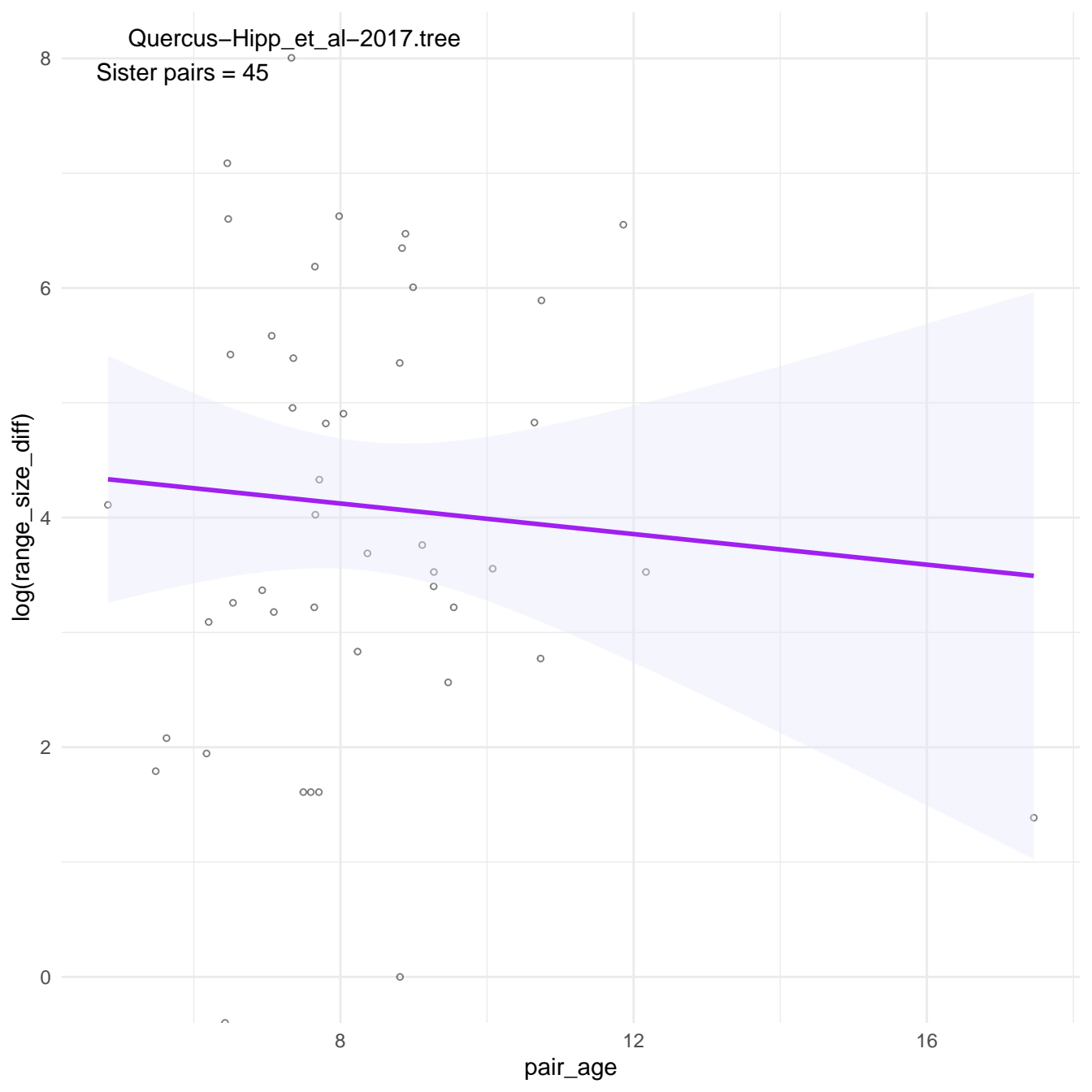
4

5

pair_age

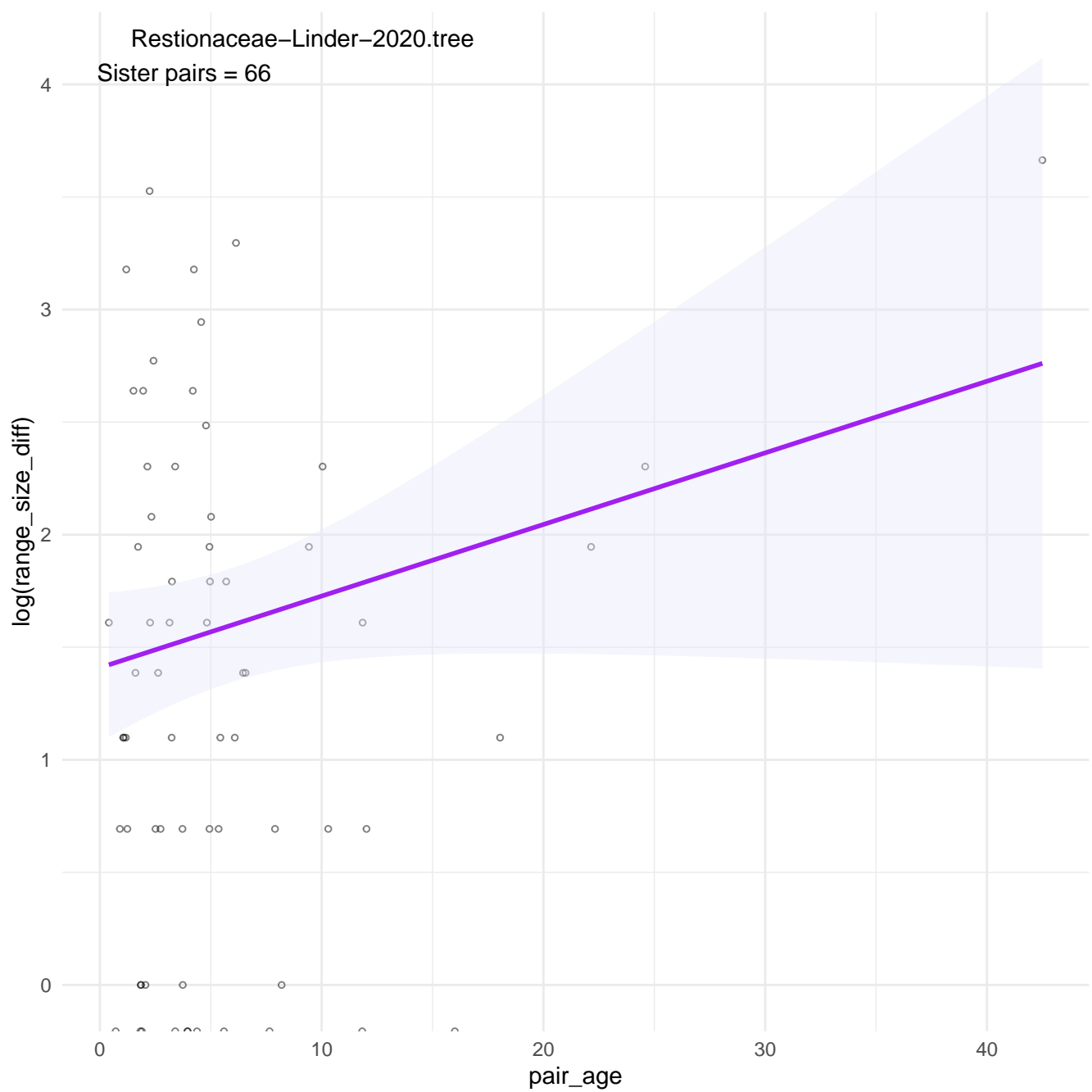


Quercus-Hipp_et_al-2017.tree
Sister pairs = 45

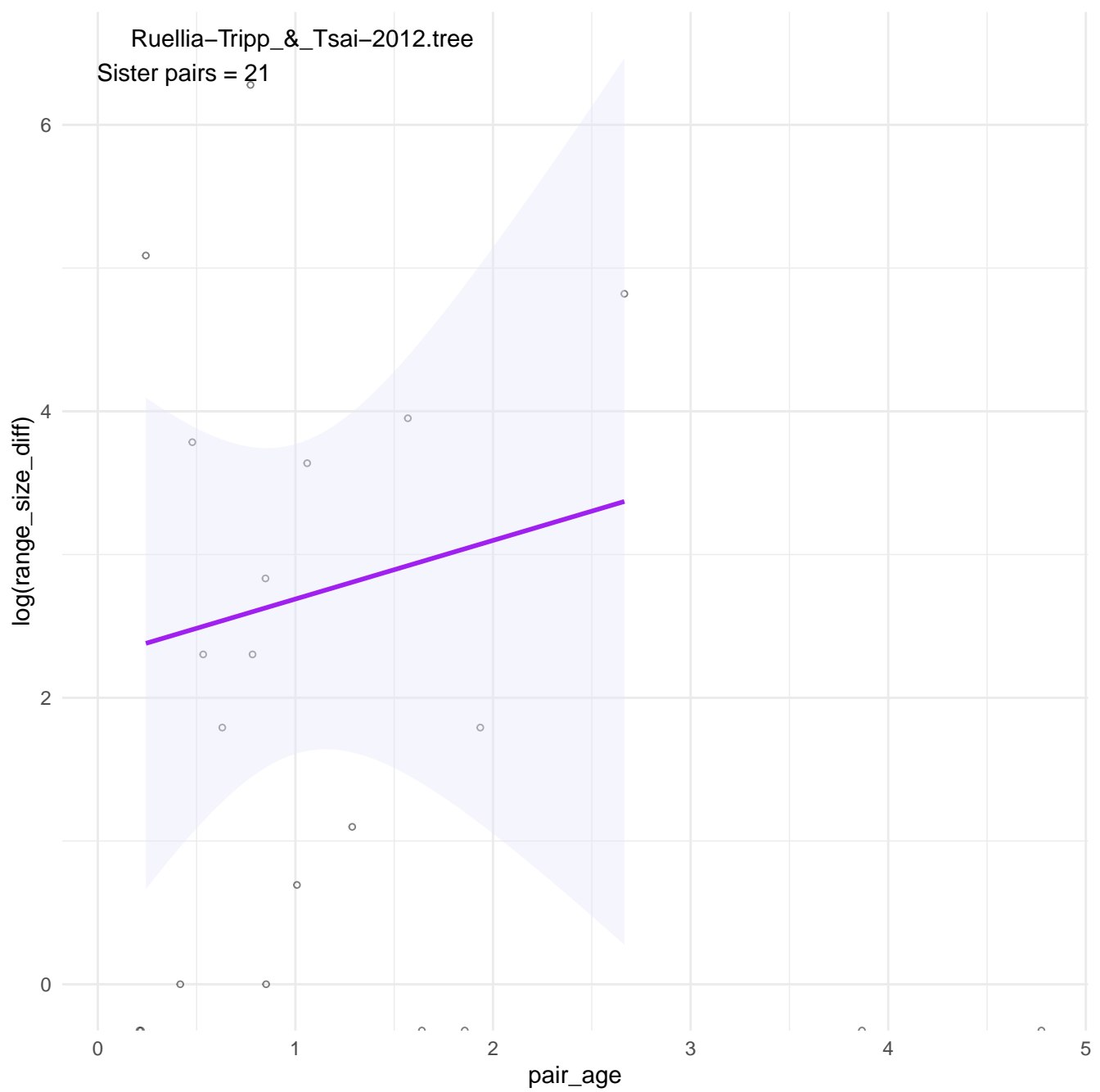


Restionaceae-Linder-2020.tree

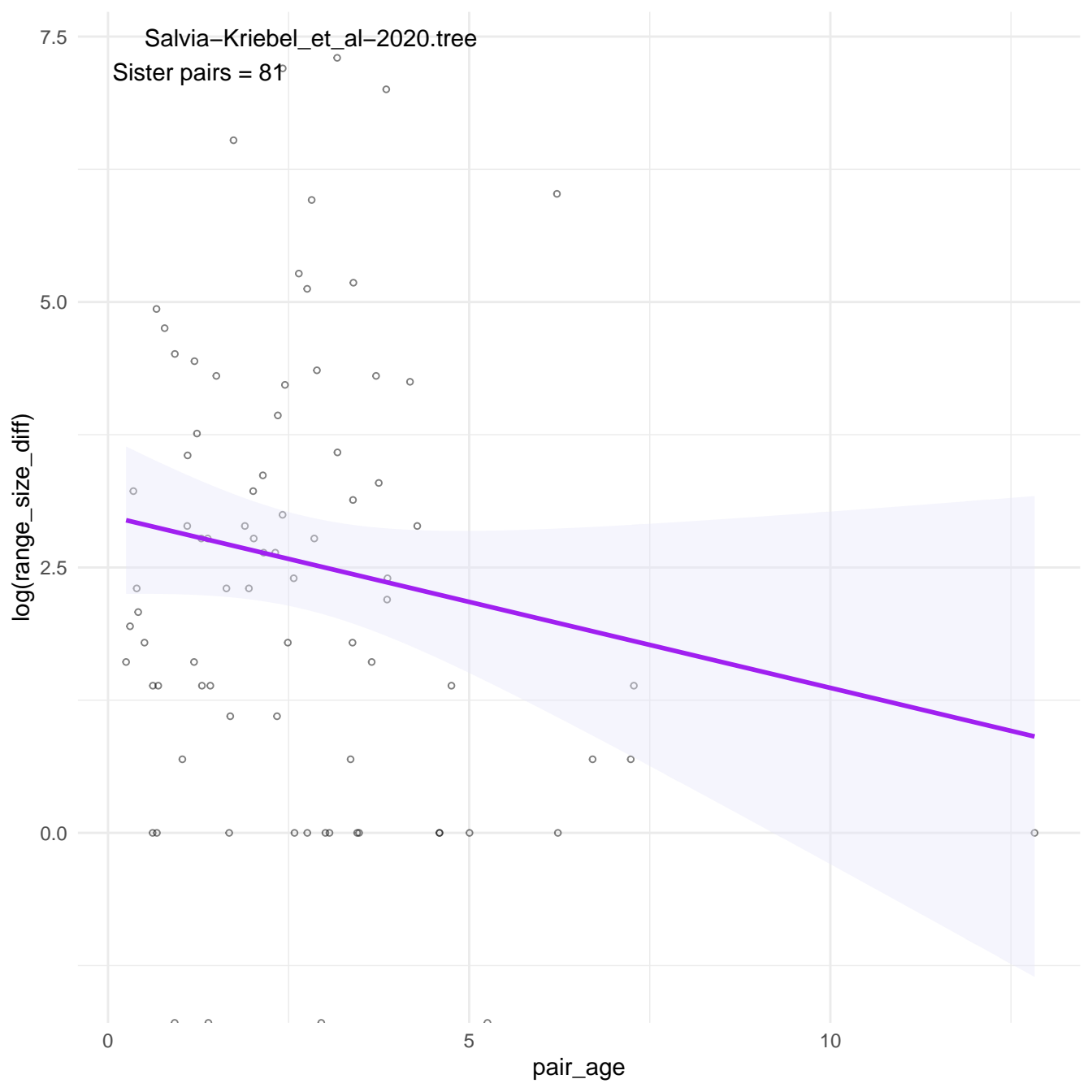
Sister pairs = 66



Ruellia-Tripp_&_Tsai-2012.tree
Sister pairs = 21

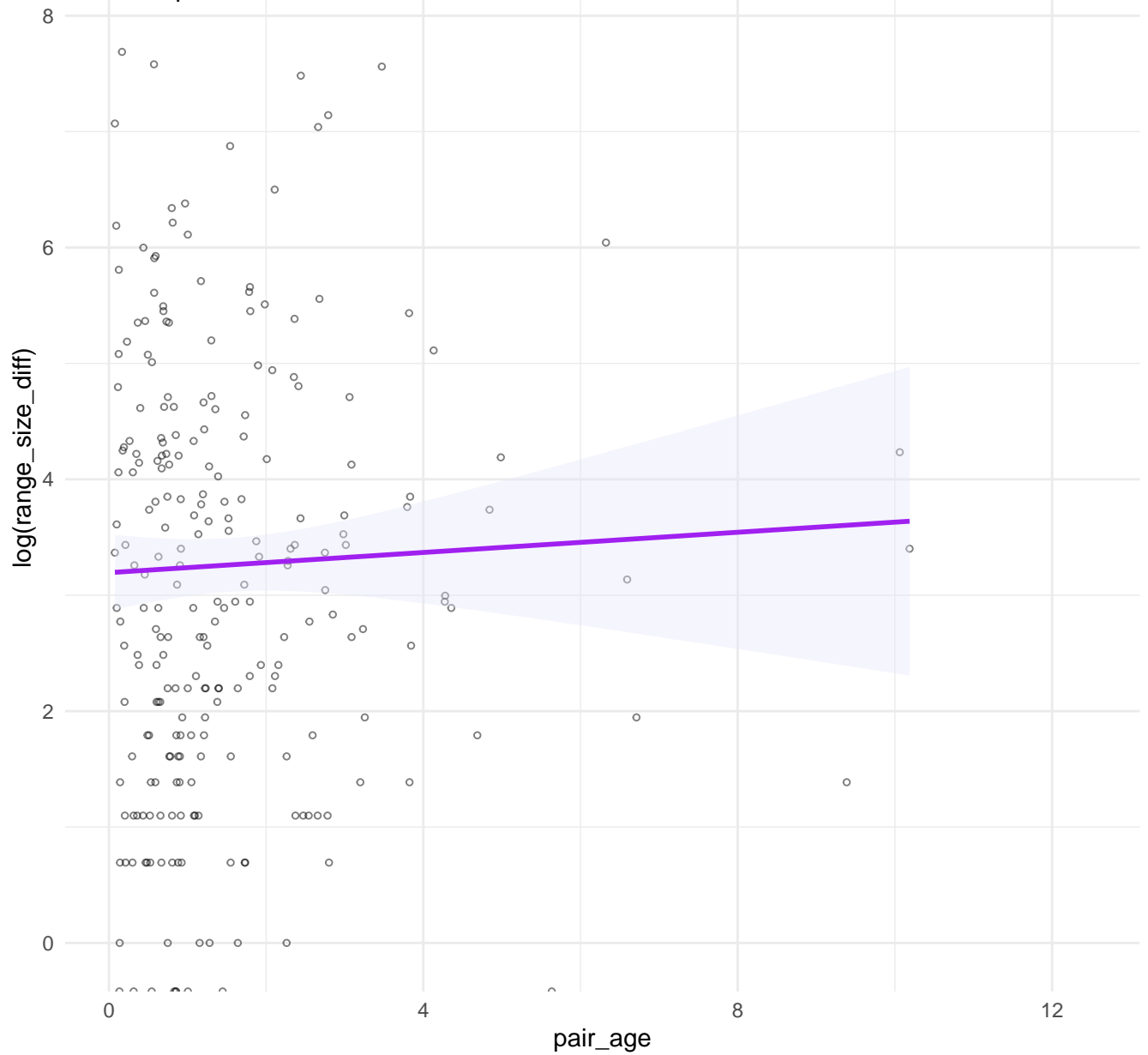


Salvia-Kriebel_et_al-2020.tree
Sister pairs = 81



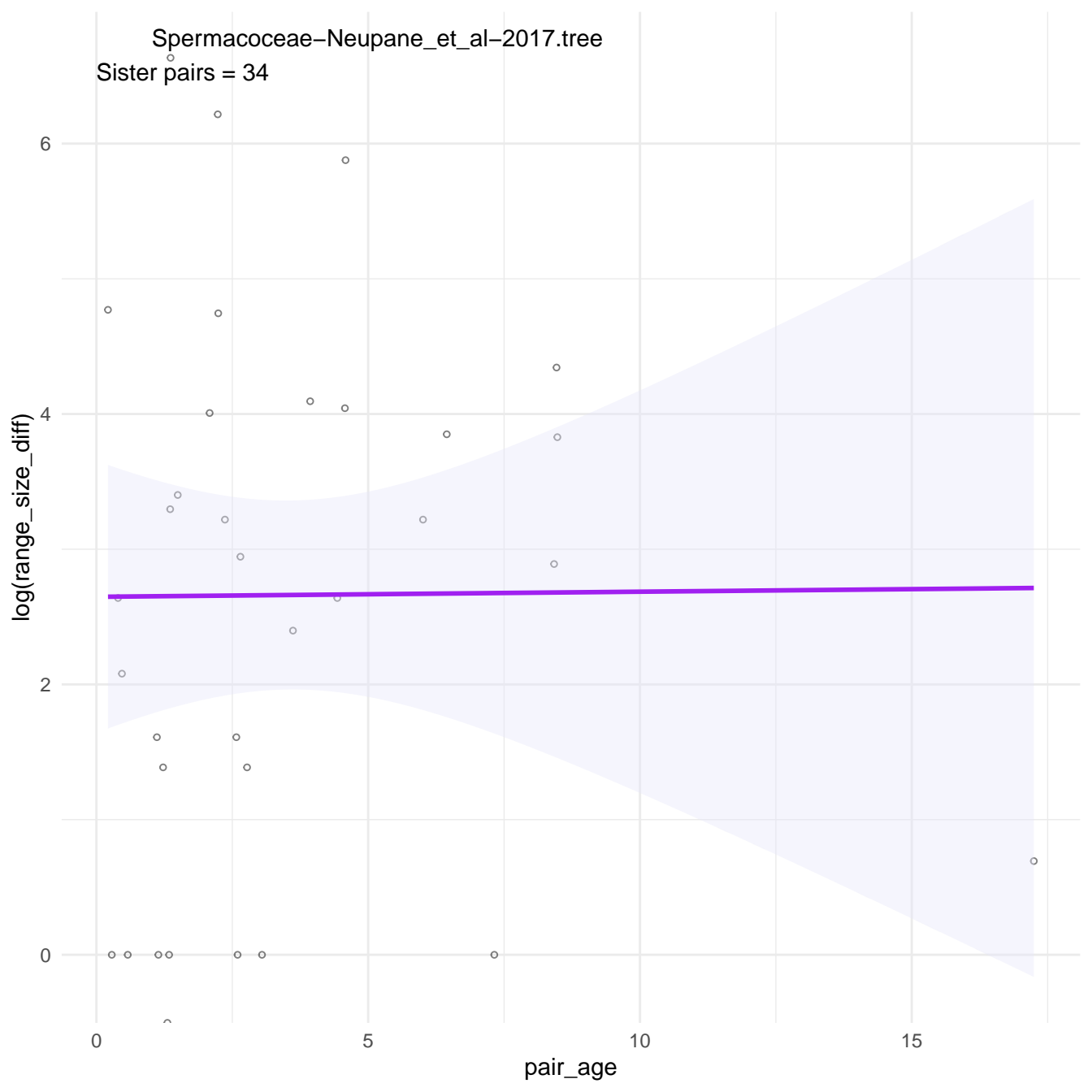
Solanaceae-Sarkinen_et_al-2013.tree

Sister pairs = 245

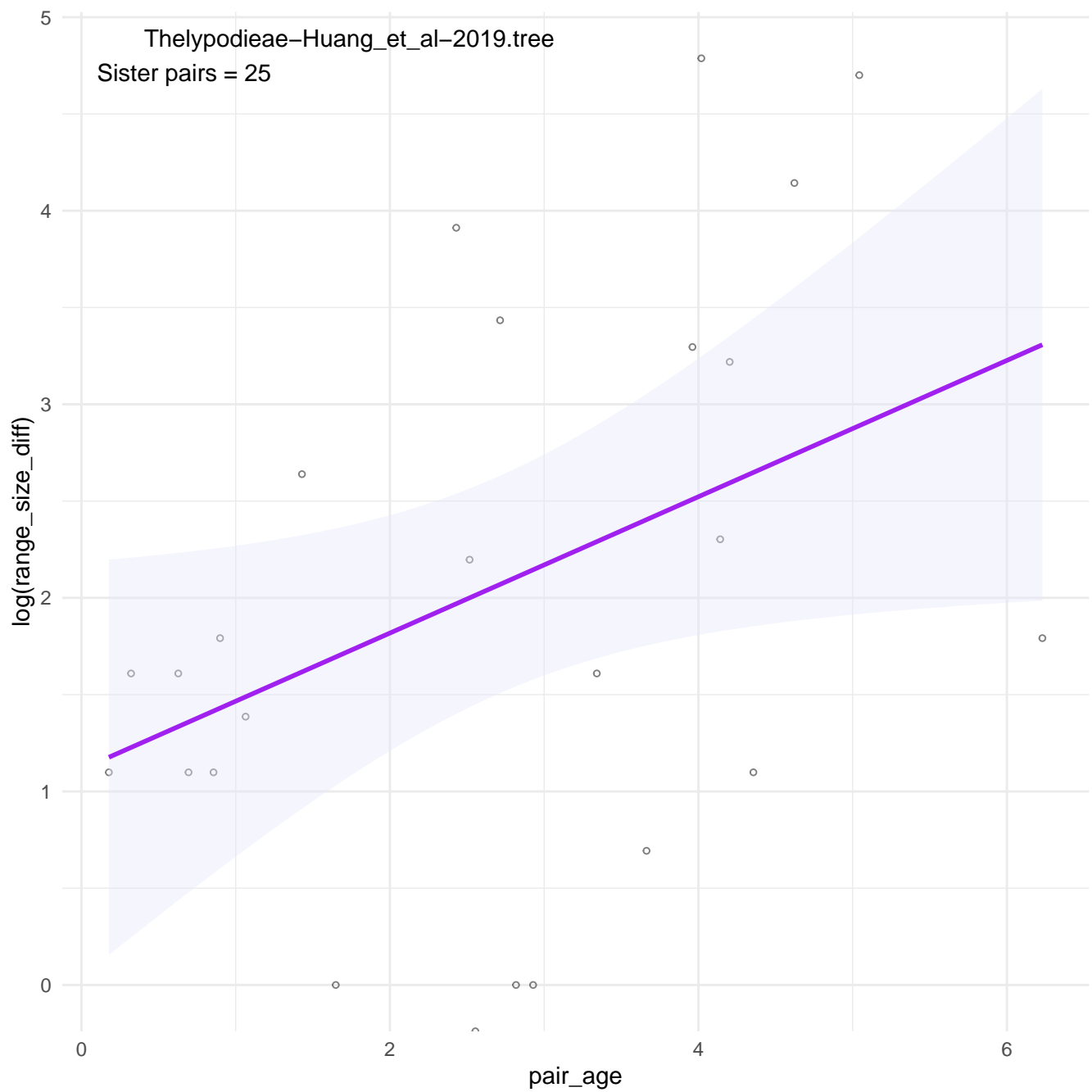


Spermacoecae-Neupane_et_al-2017.tree

Sister pairs = 34

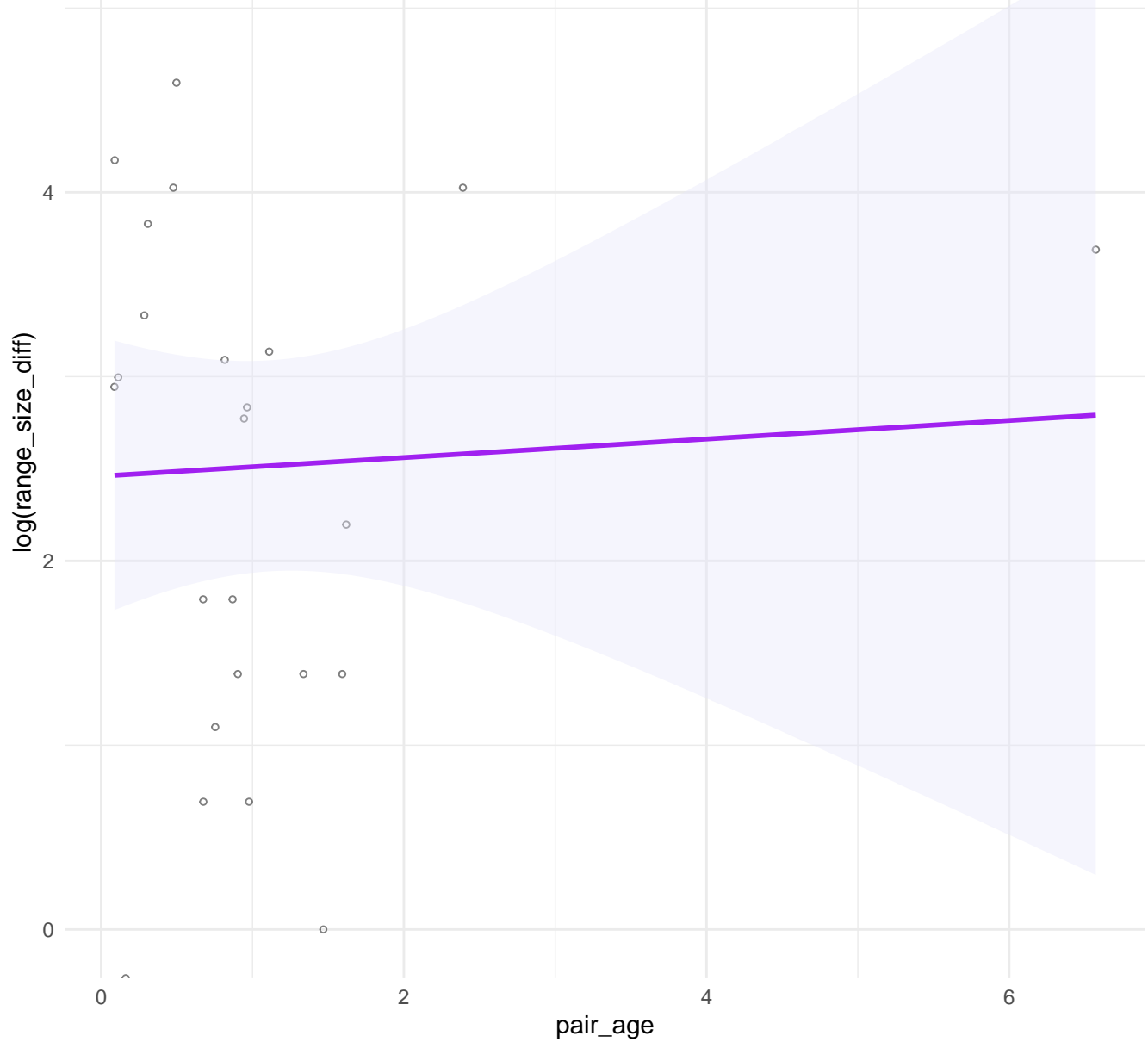


Thelypodieae-Huang_et_al-2019.tree
Sister pairs = 25



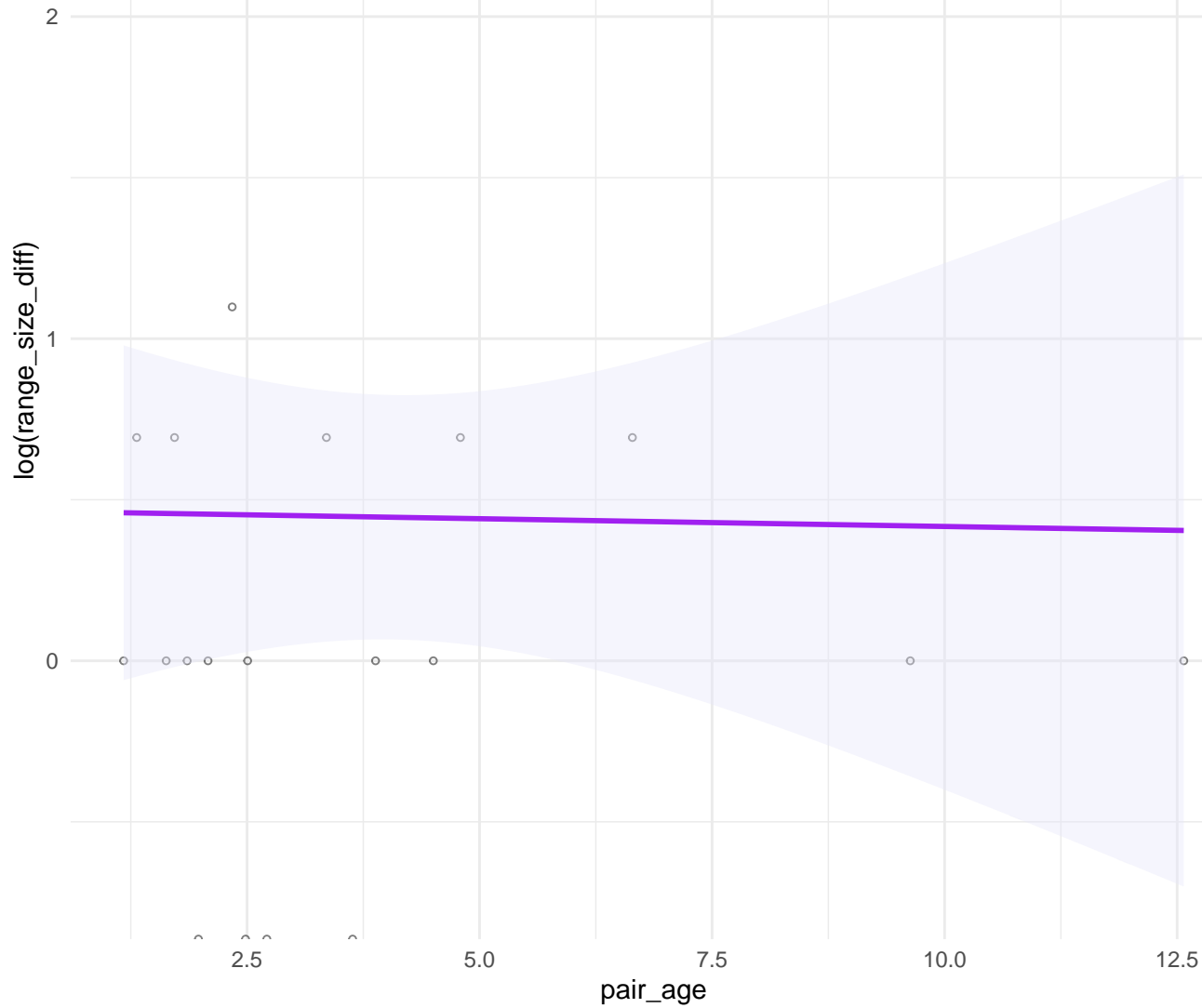
Vanguerieae-Verstraete_et_al-2017.tree

Sister pairs = 24



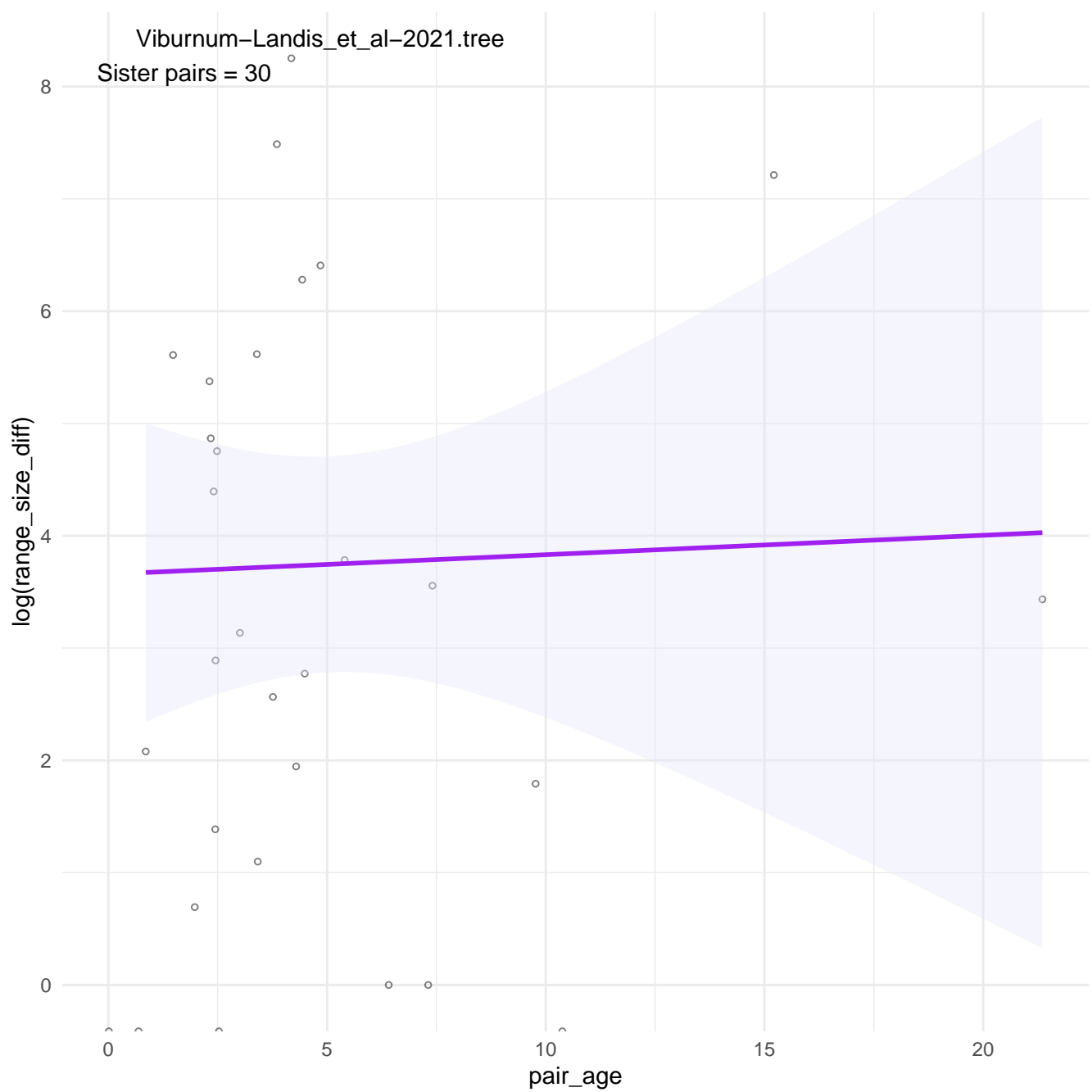
Velloziaceae-Alcantara_et_al-2018.tree

Sister pairs = 20



Viburnum-Landis_et_al-2021.tree

Sister pairs = 30



Vrieseinae-Kessous_et_al-2020.tree

Sister pairs = 14

log(range_size_diff)

4

3

2

1

0

1

2

3

pair_age

