

speciation

1.5  
1.0  
0.5  
0.0

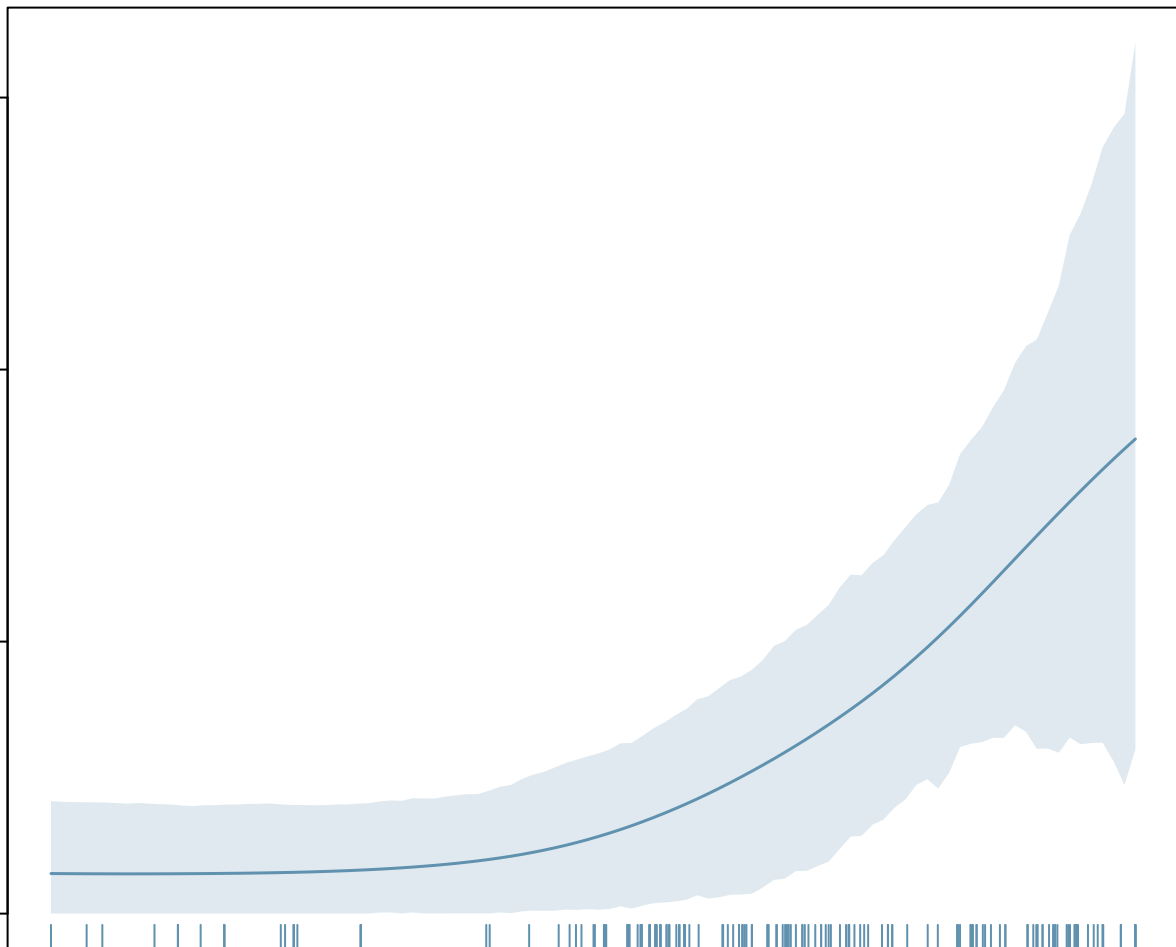
-2

-1

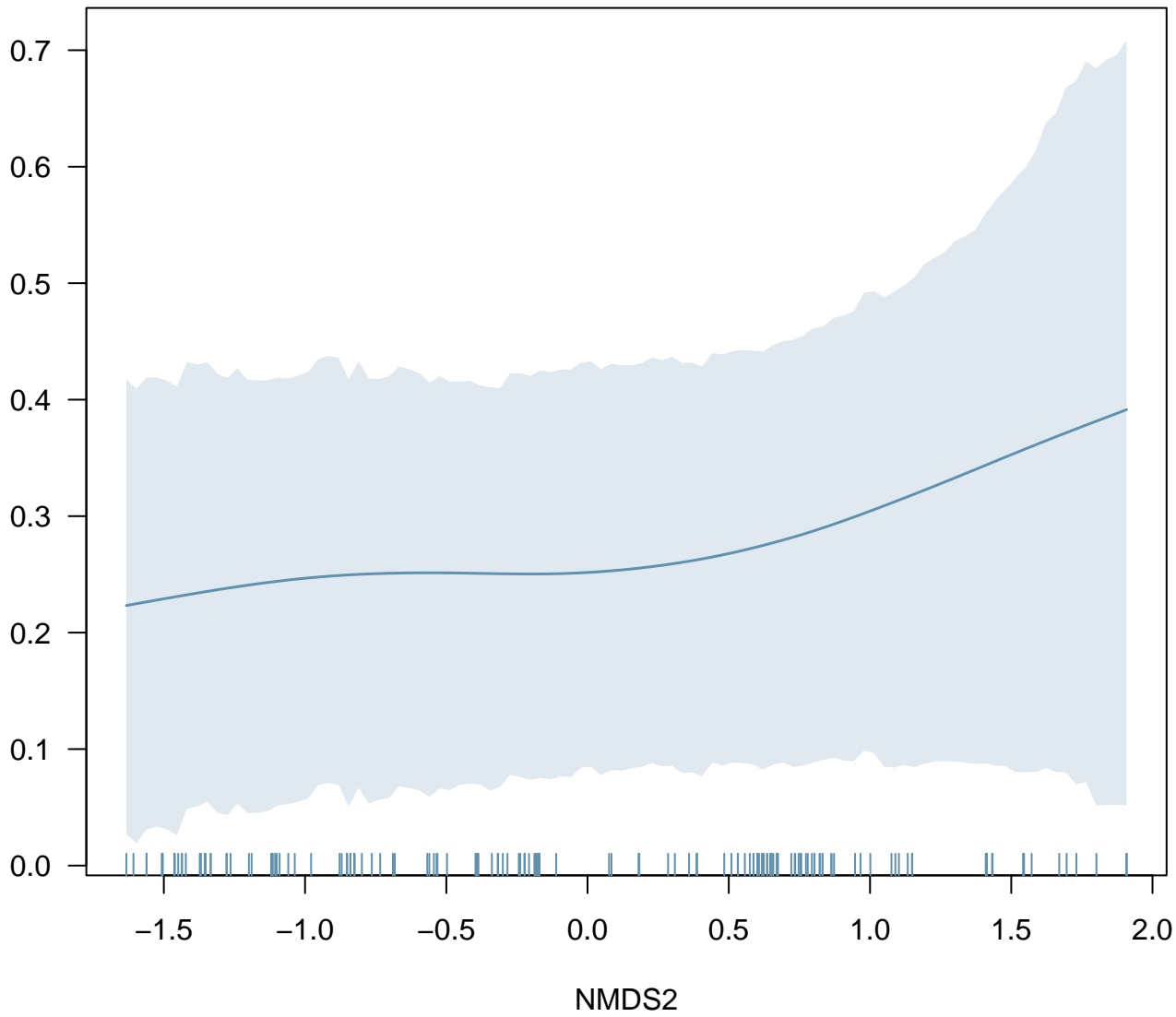
0

1

NMDS1

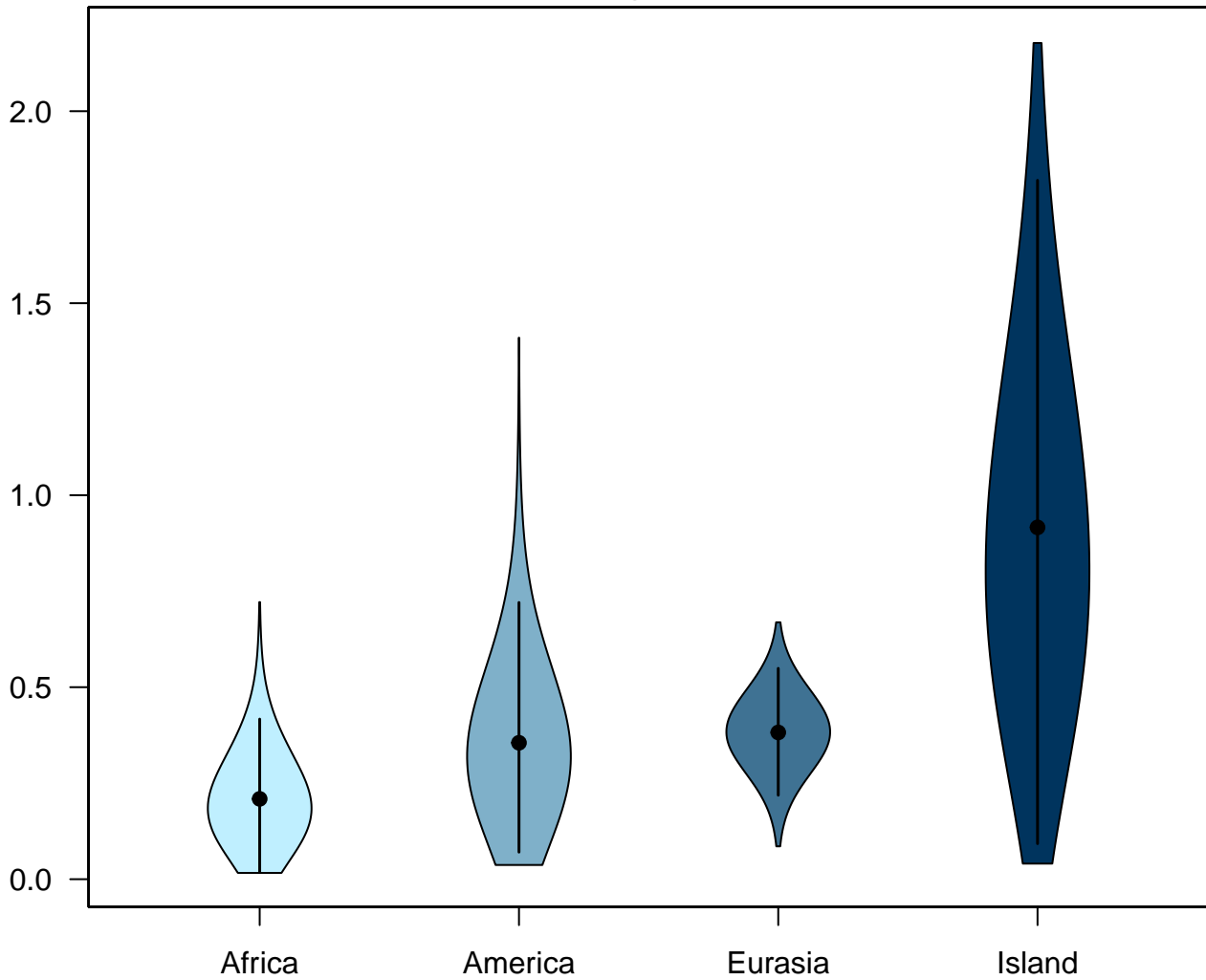


speciation



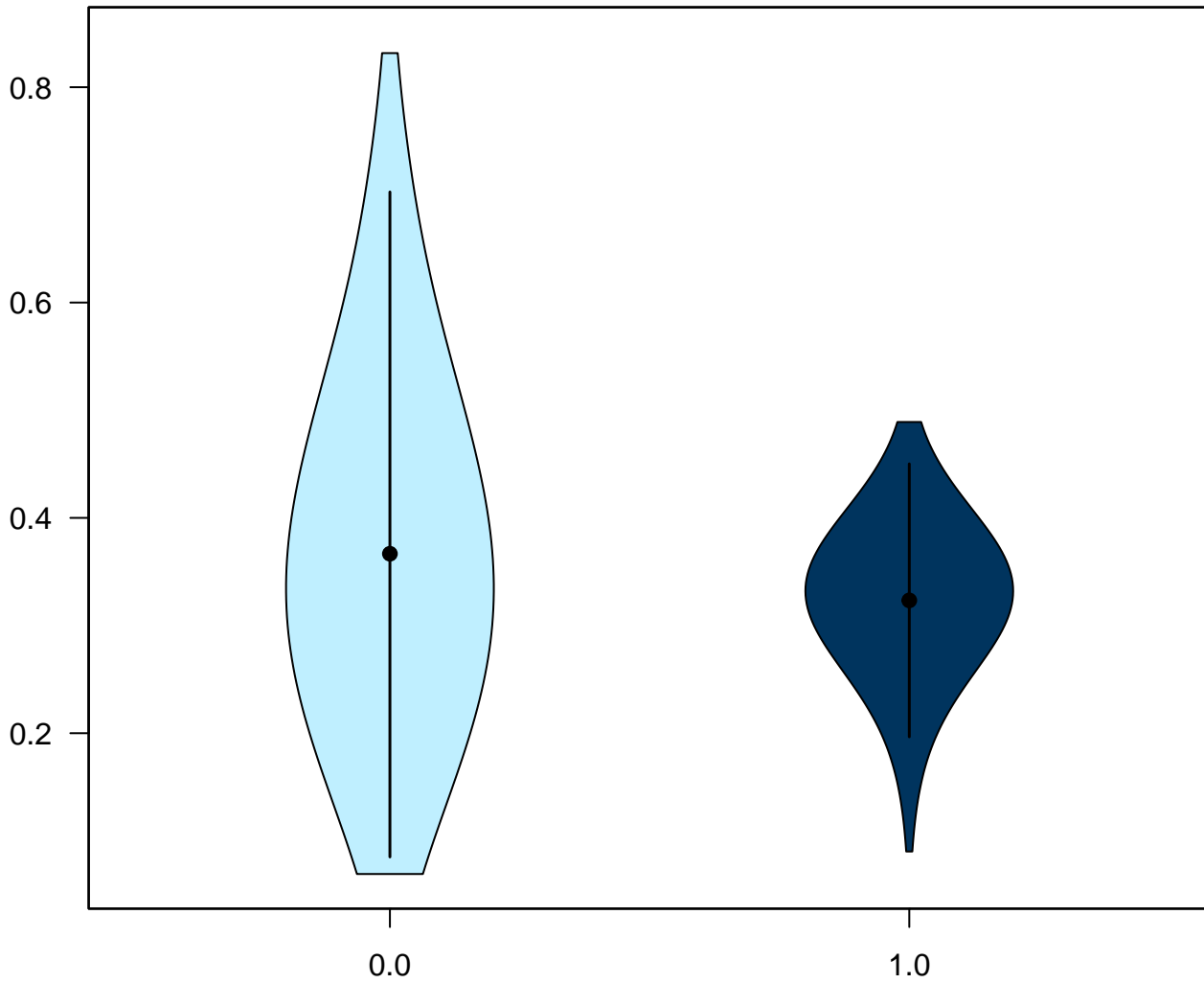
# Geography

speciation

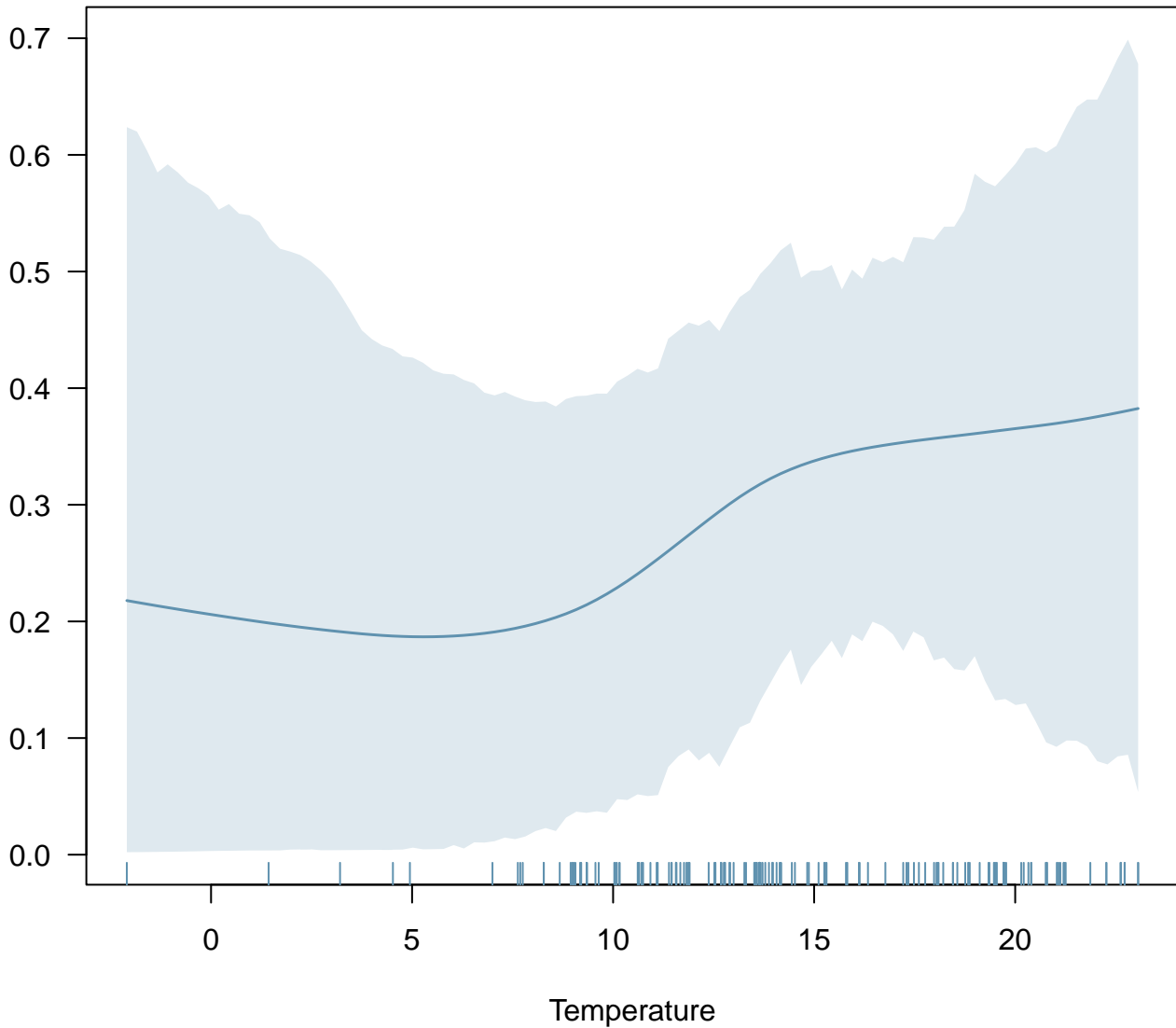


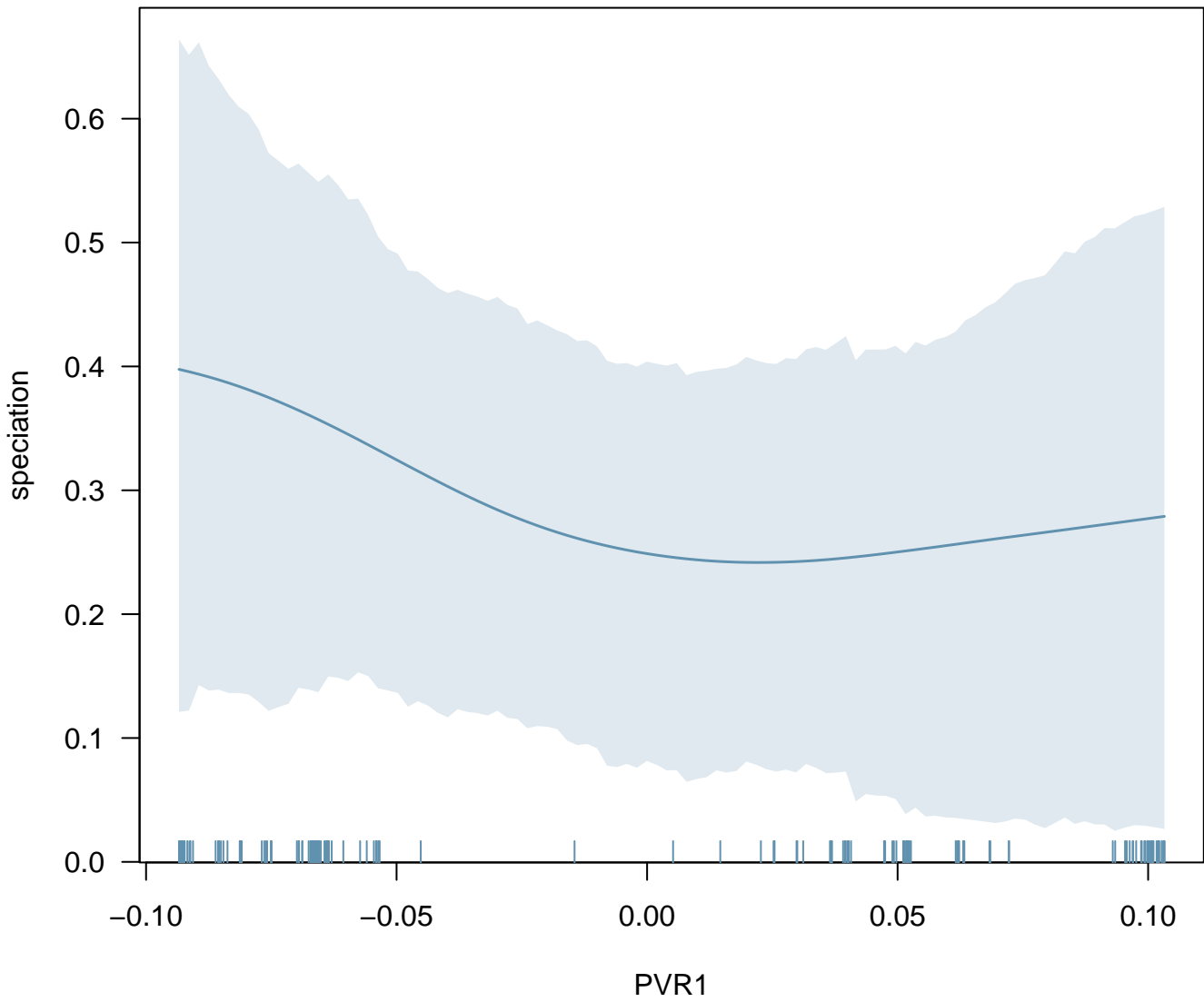
# Grassland

speciation

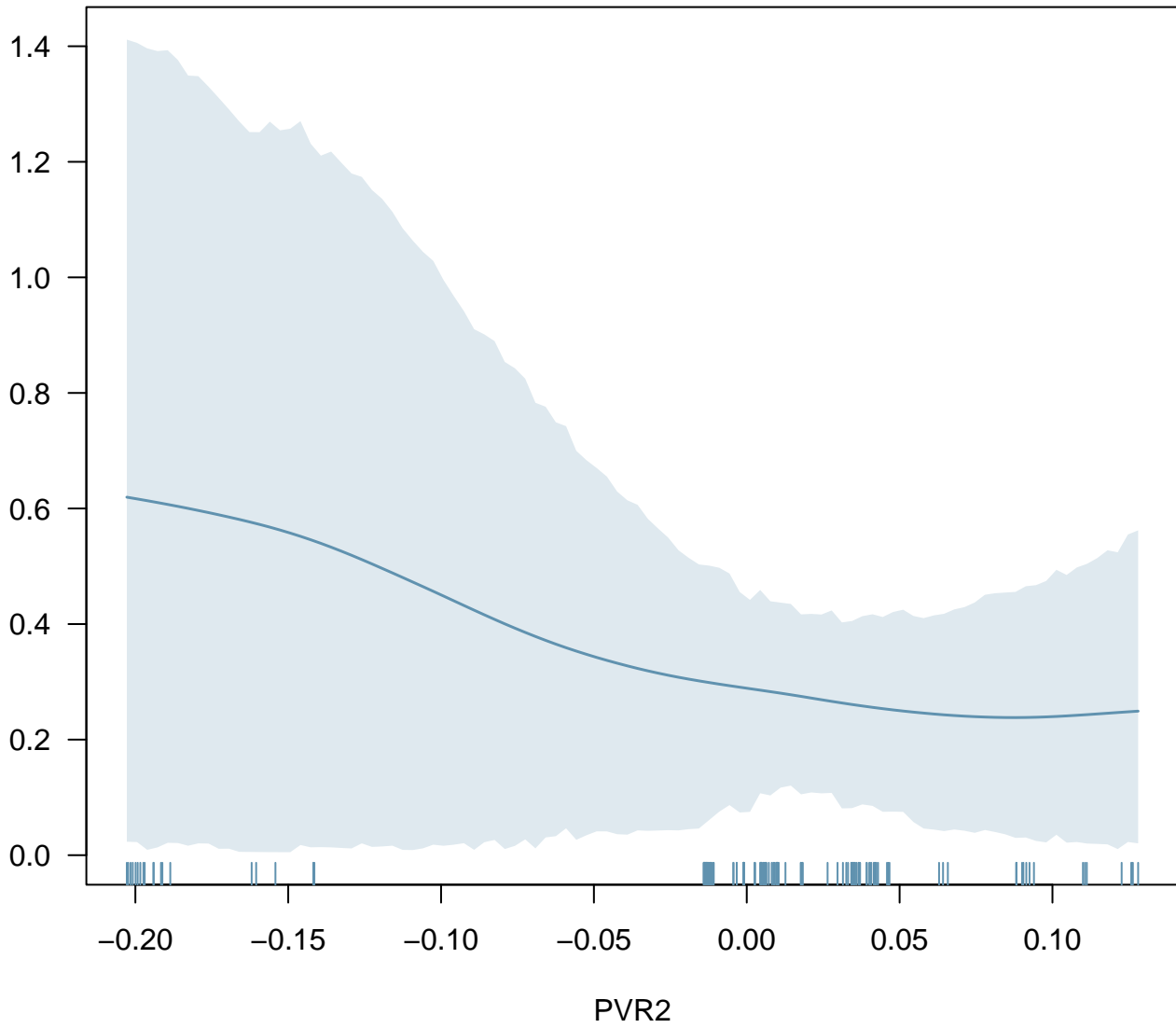


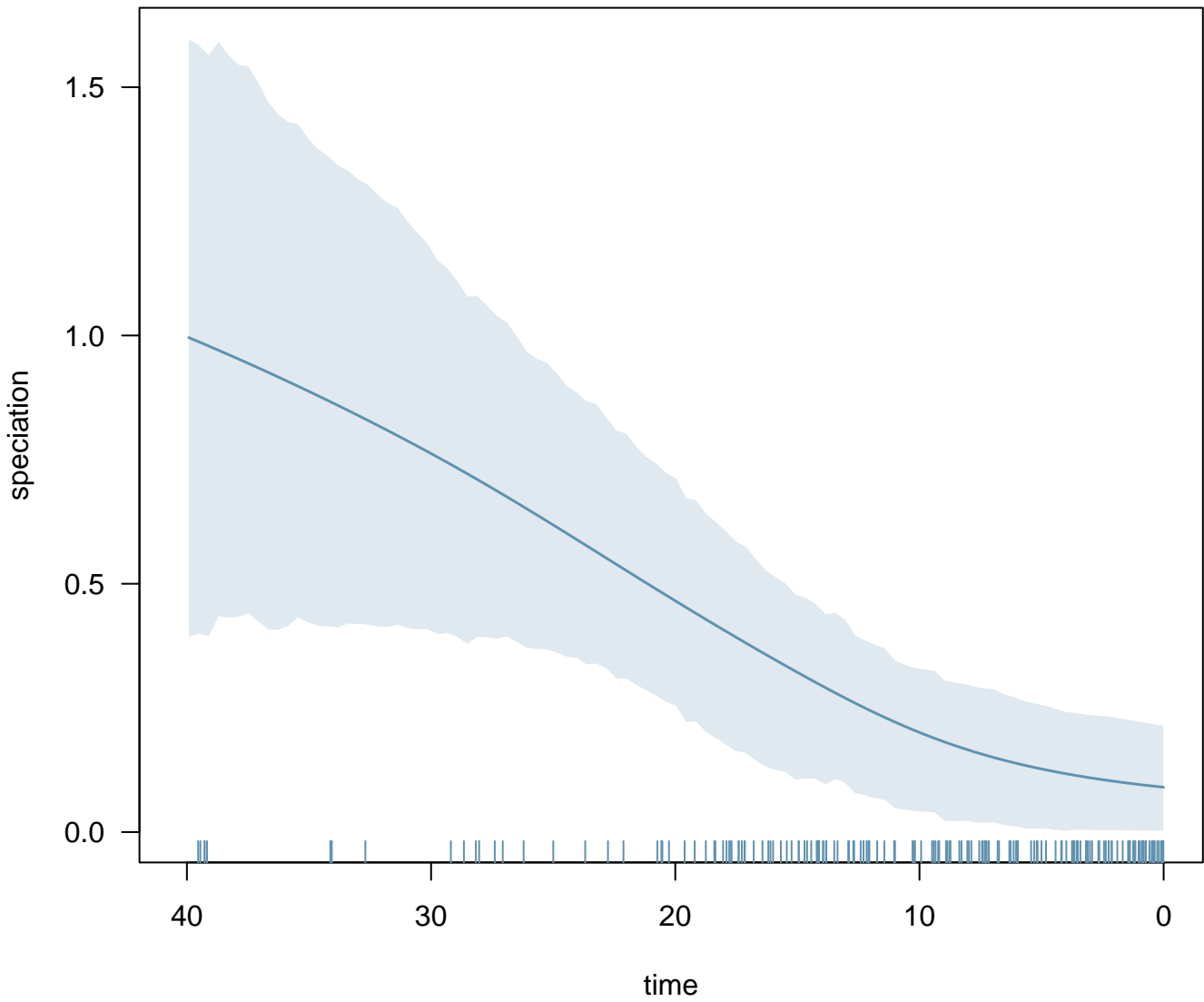
speciation





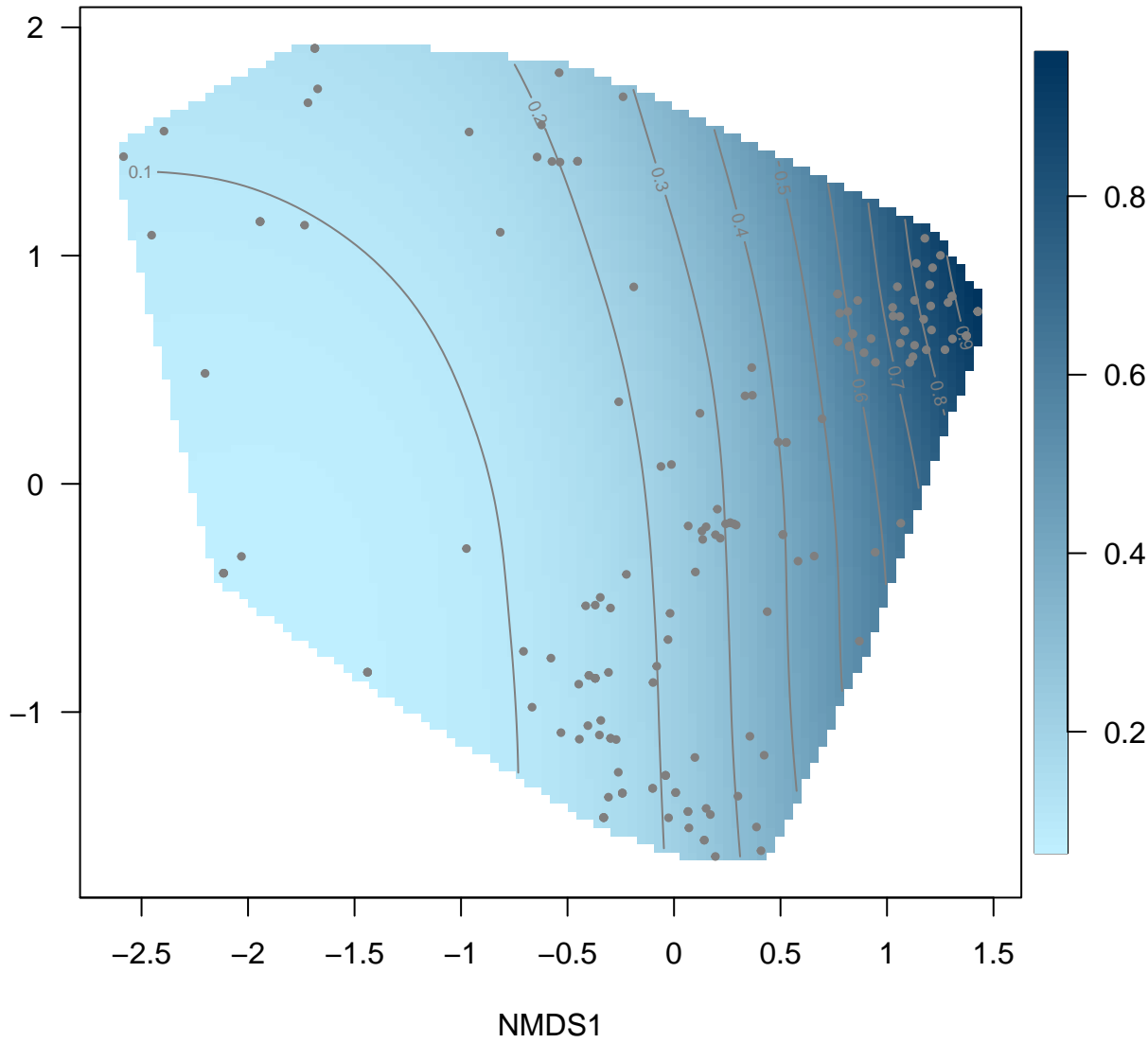
speciation

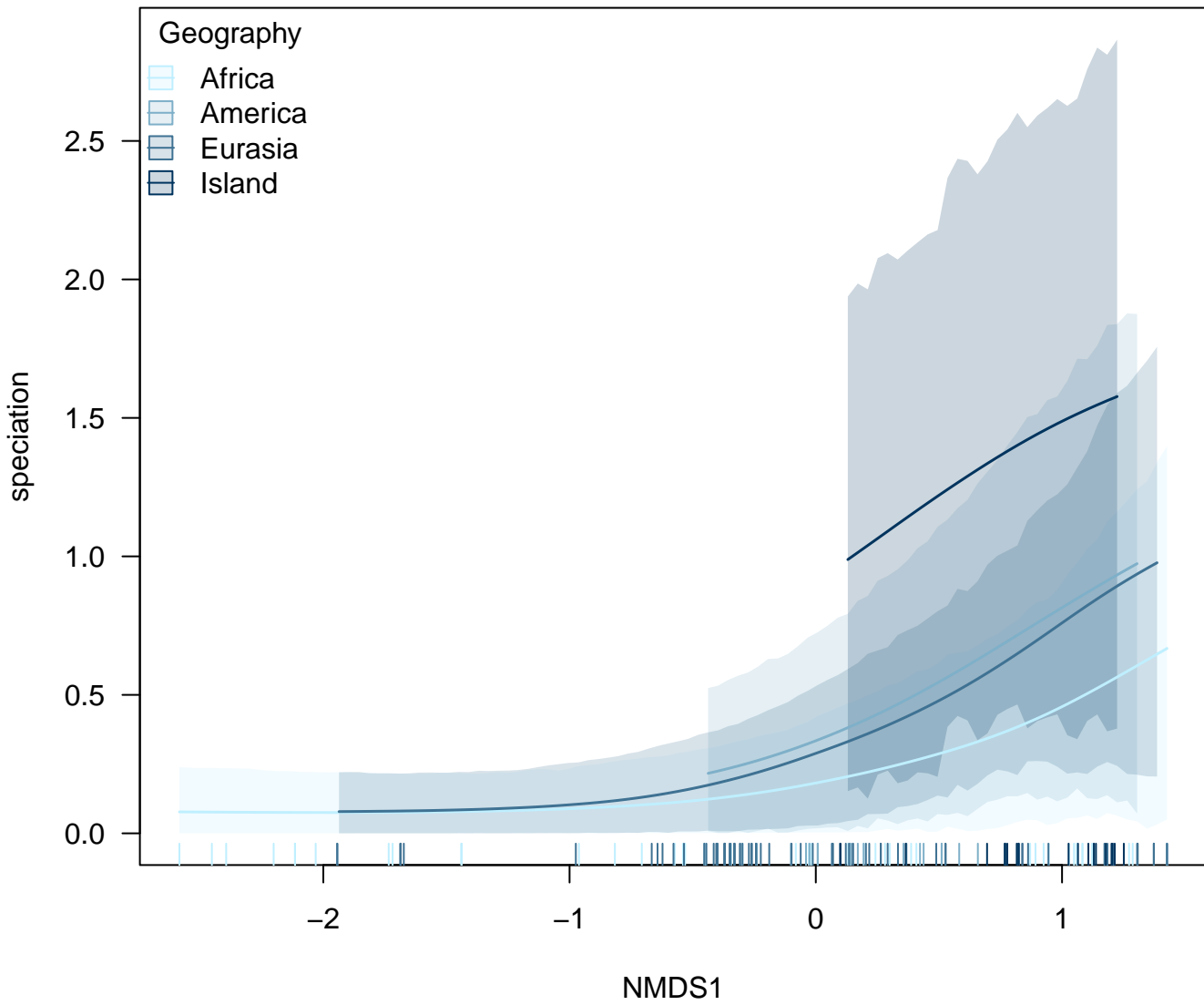


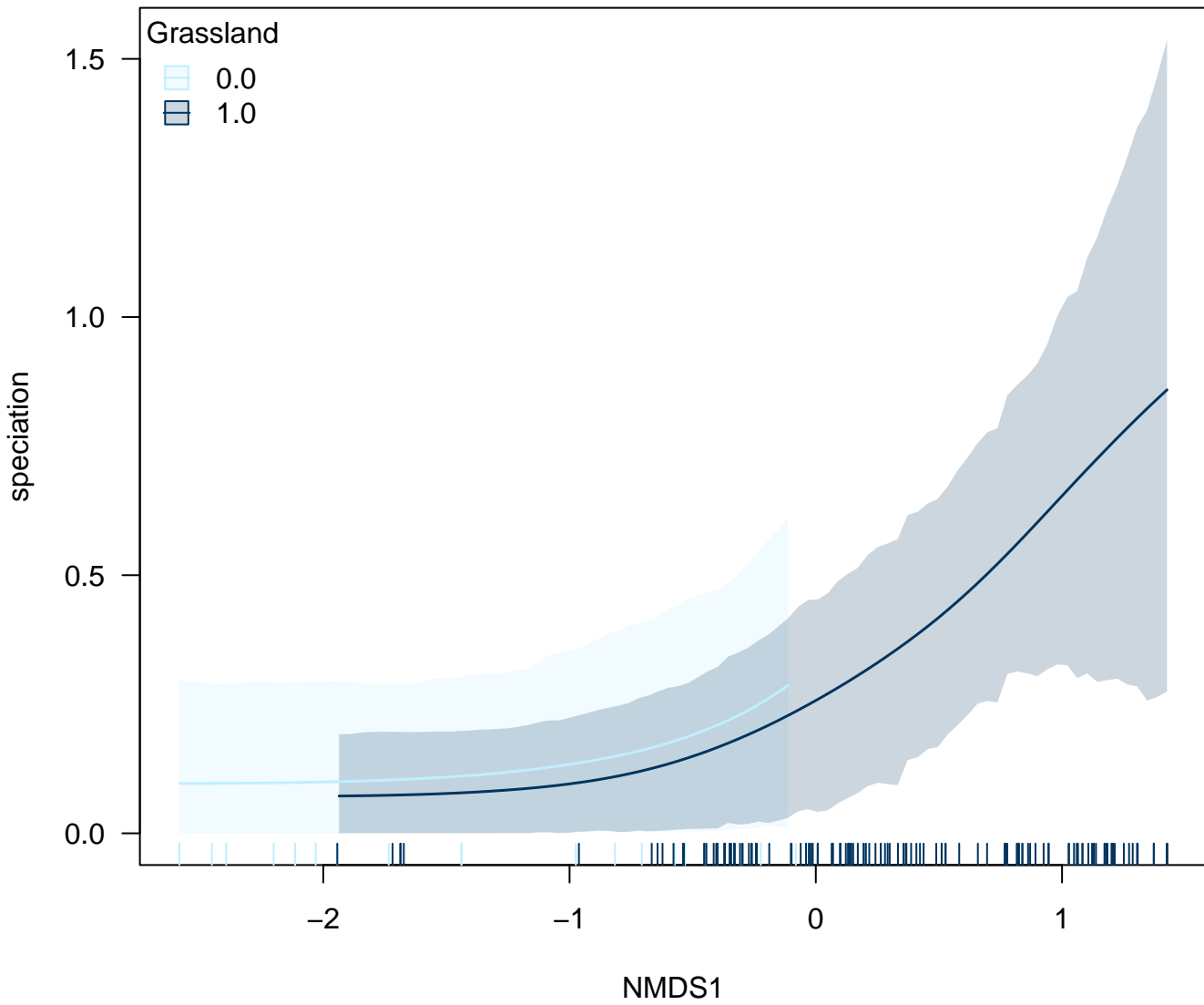




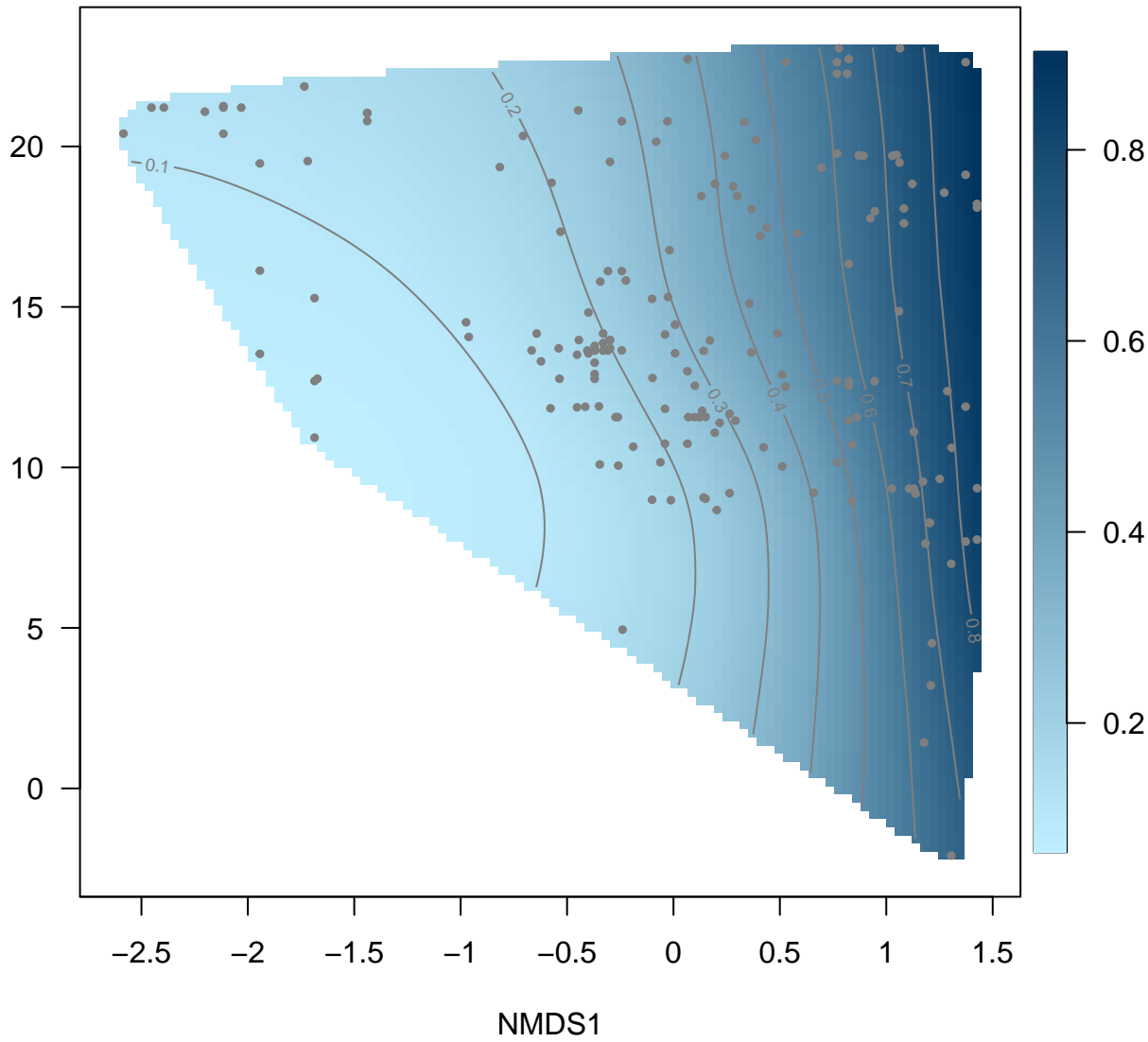
NMDS2

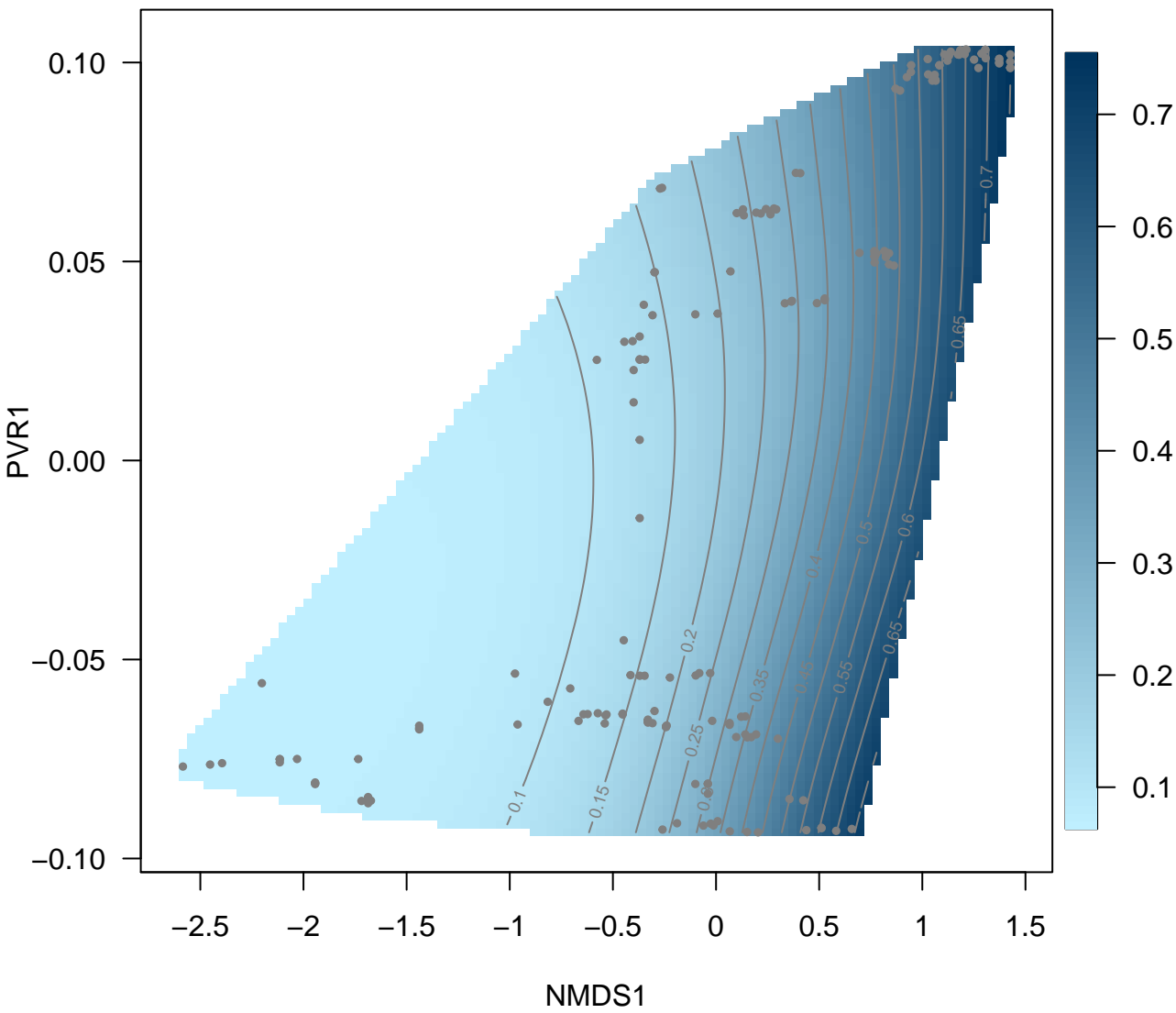




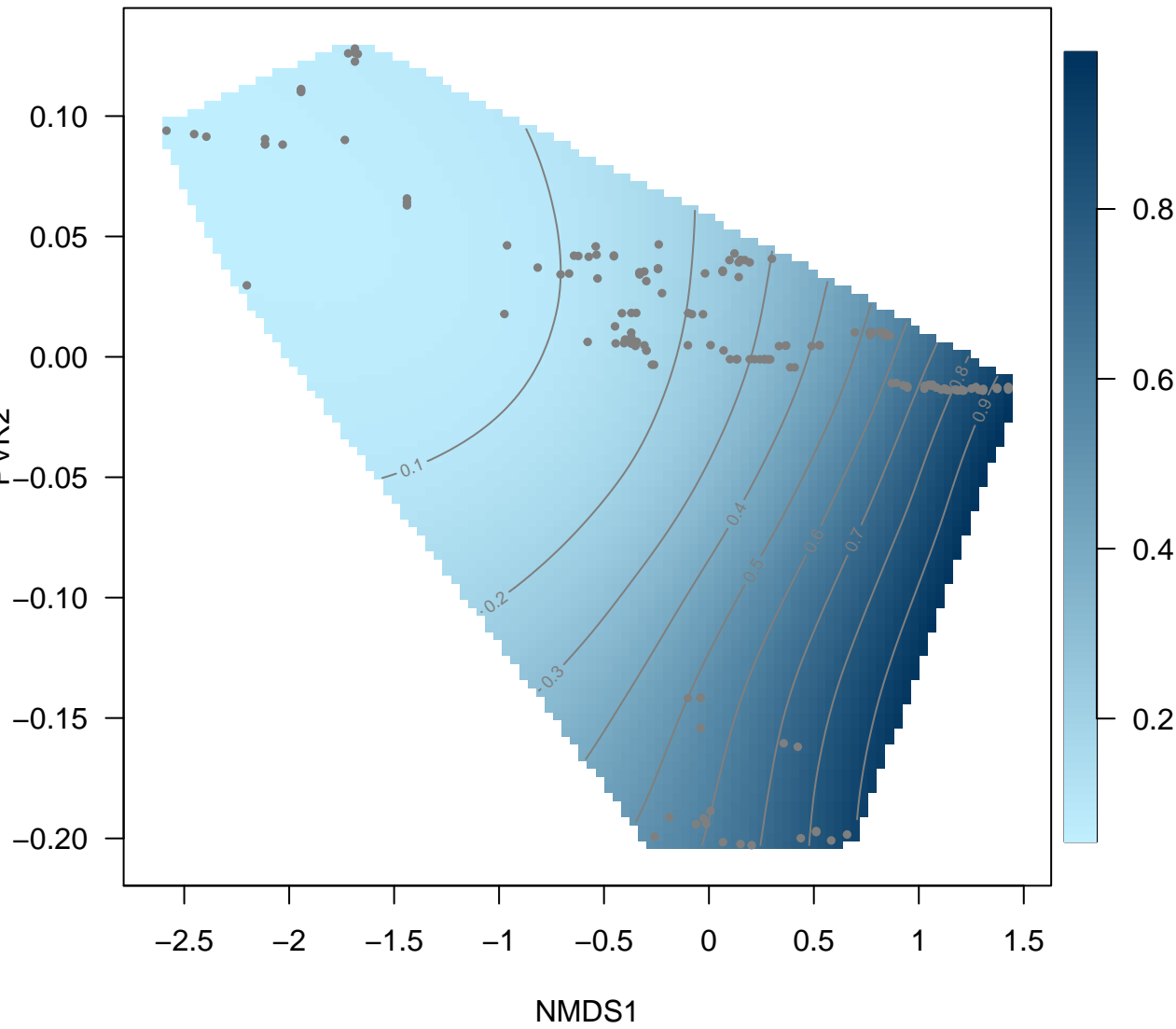


Temperature





PVR2

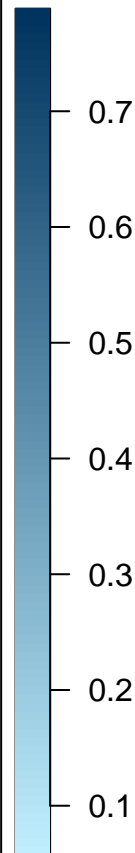


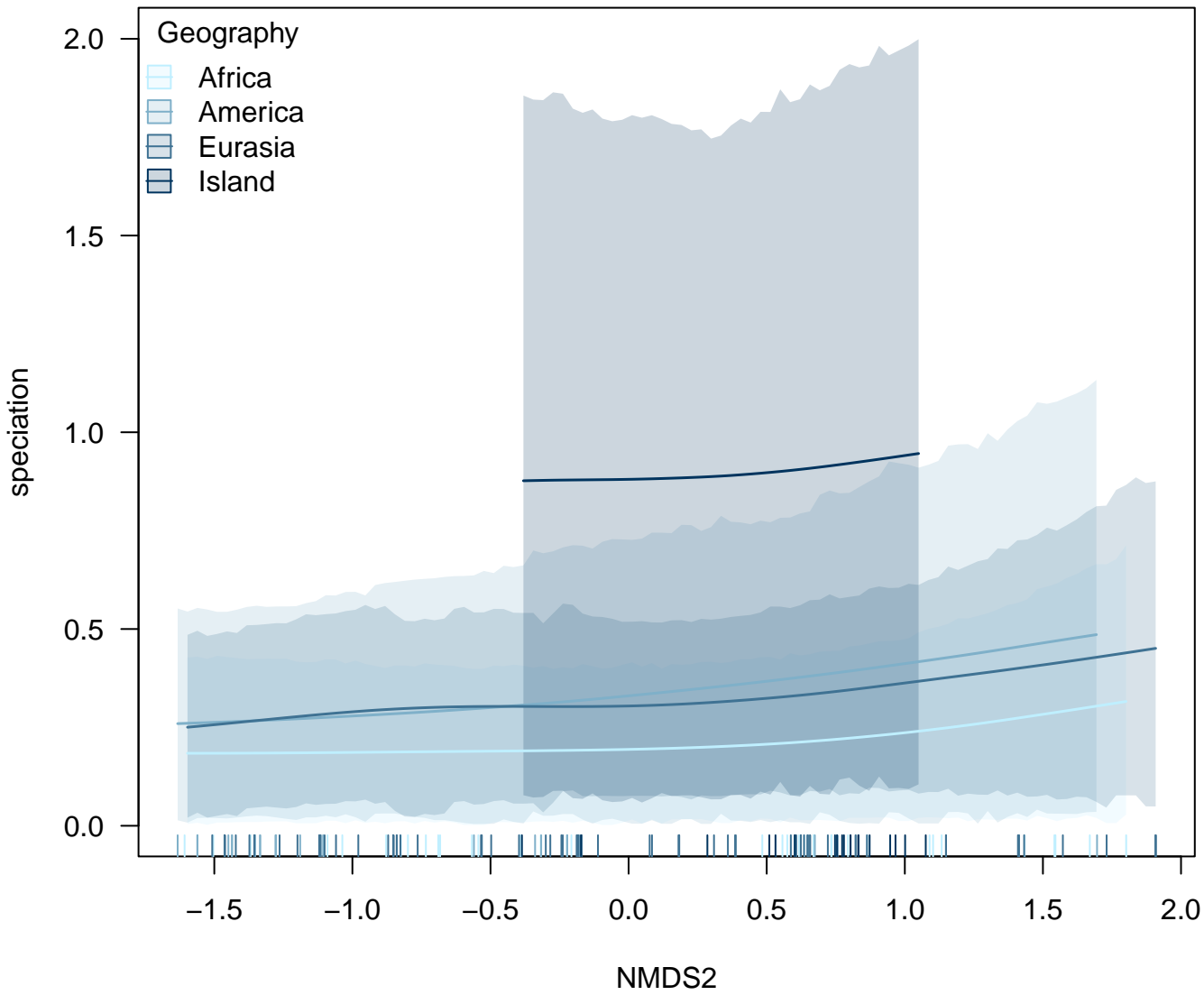
NMDS1

1  
0  
-1  
-2

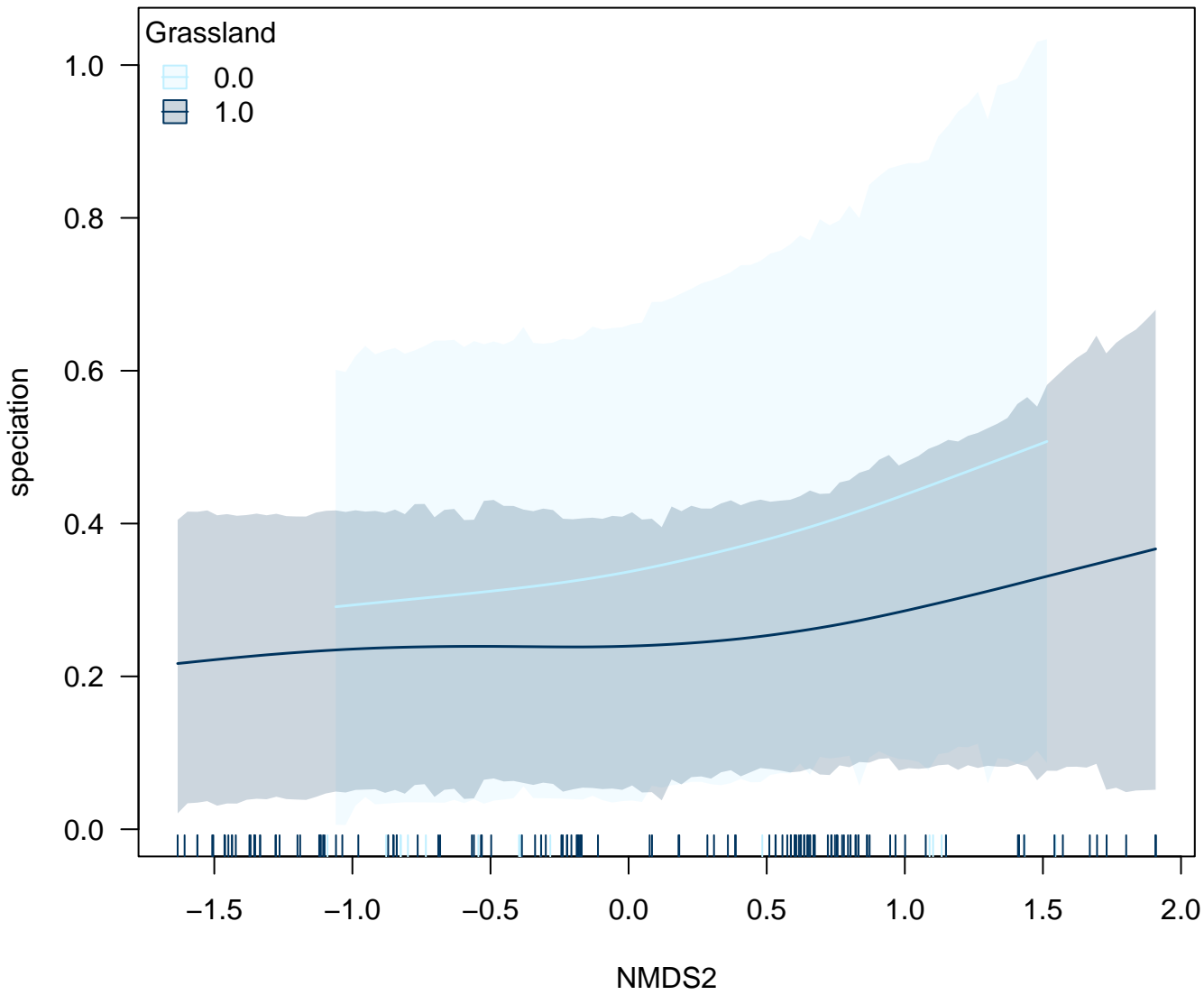
40 35 30 25 20 15 10 5 0

time

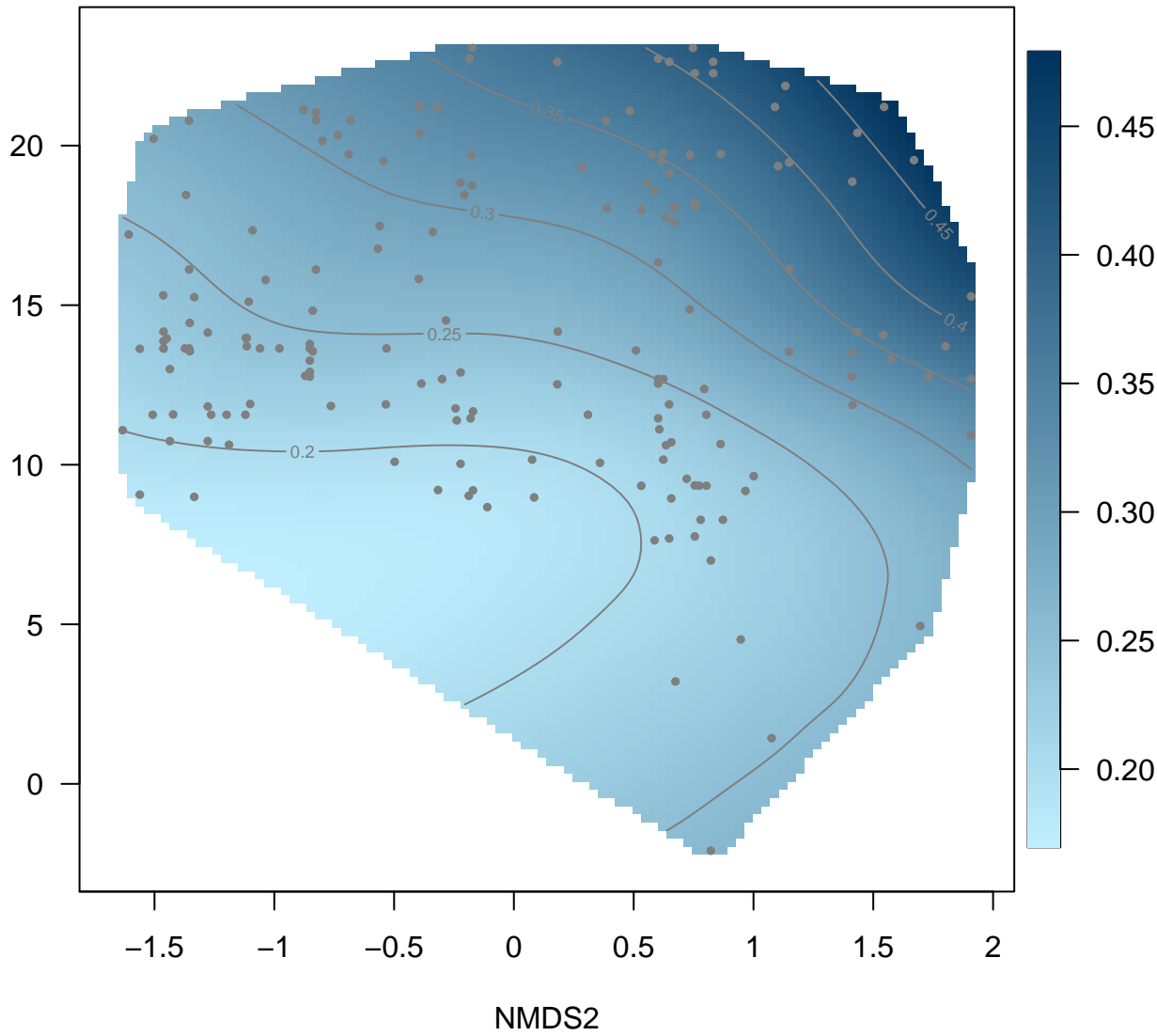




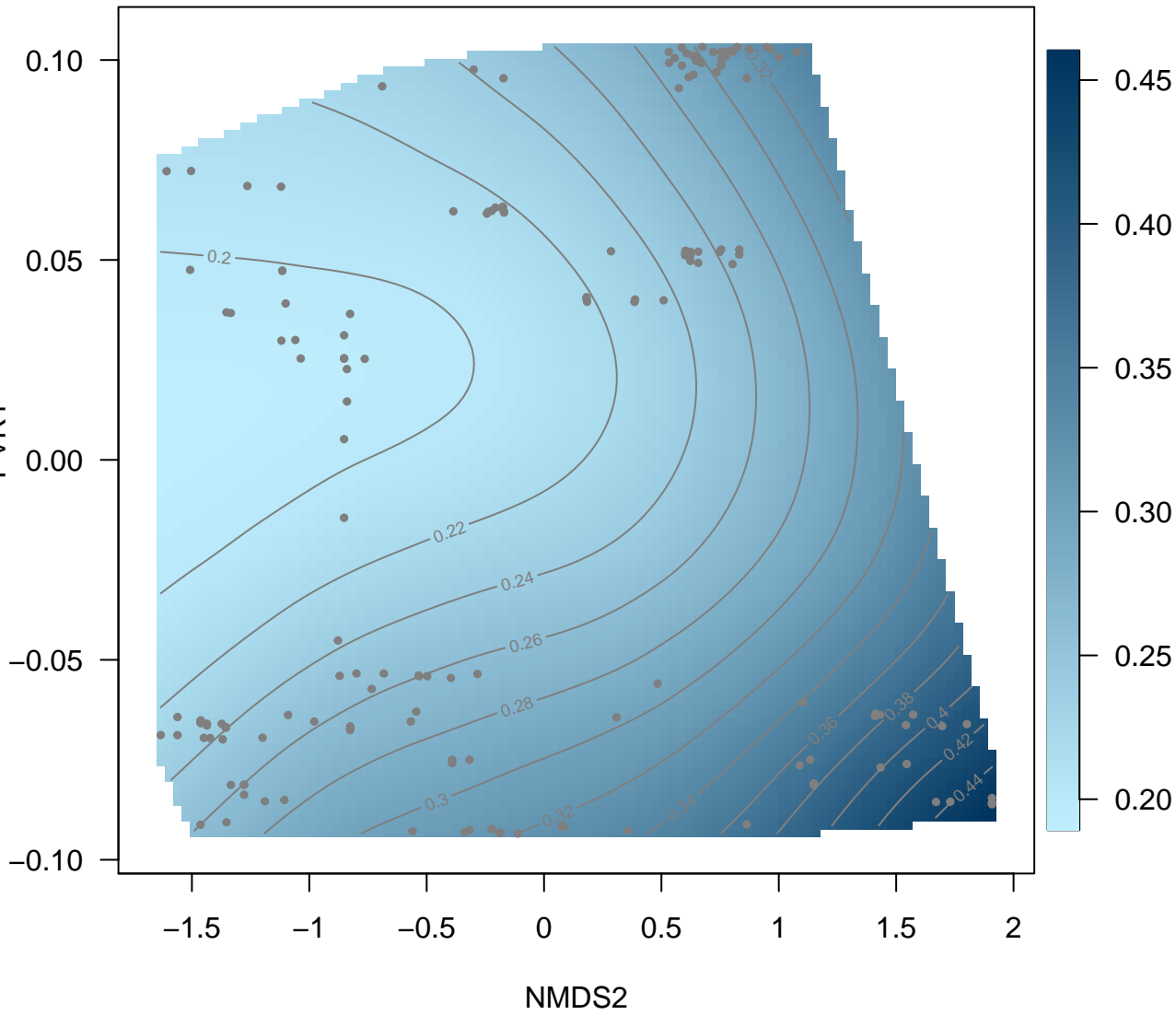




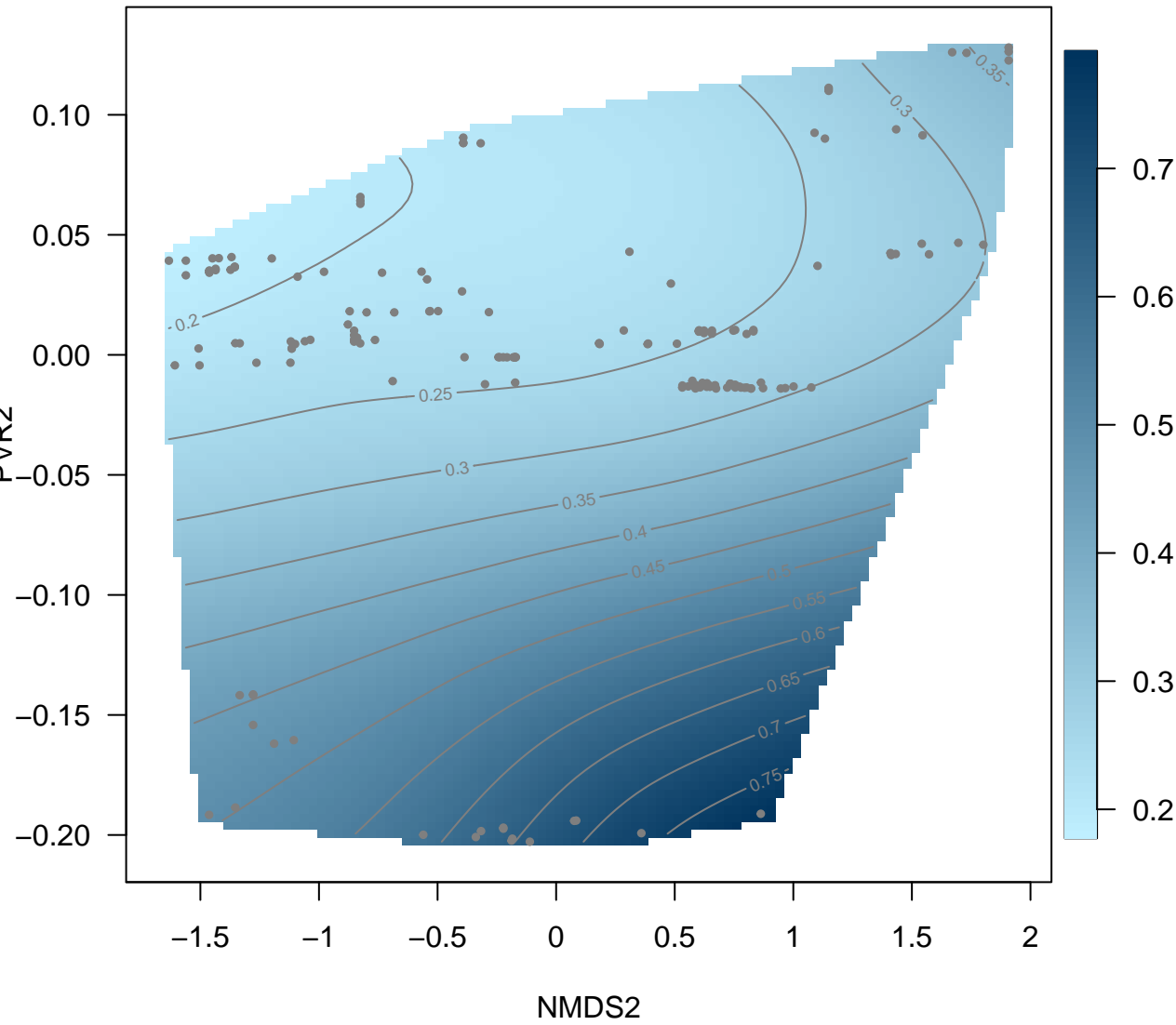
Temperature



PVR1

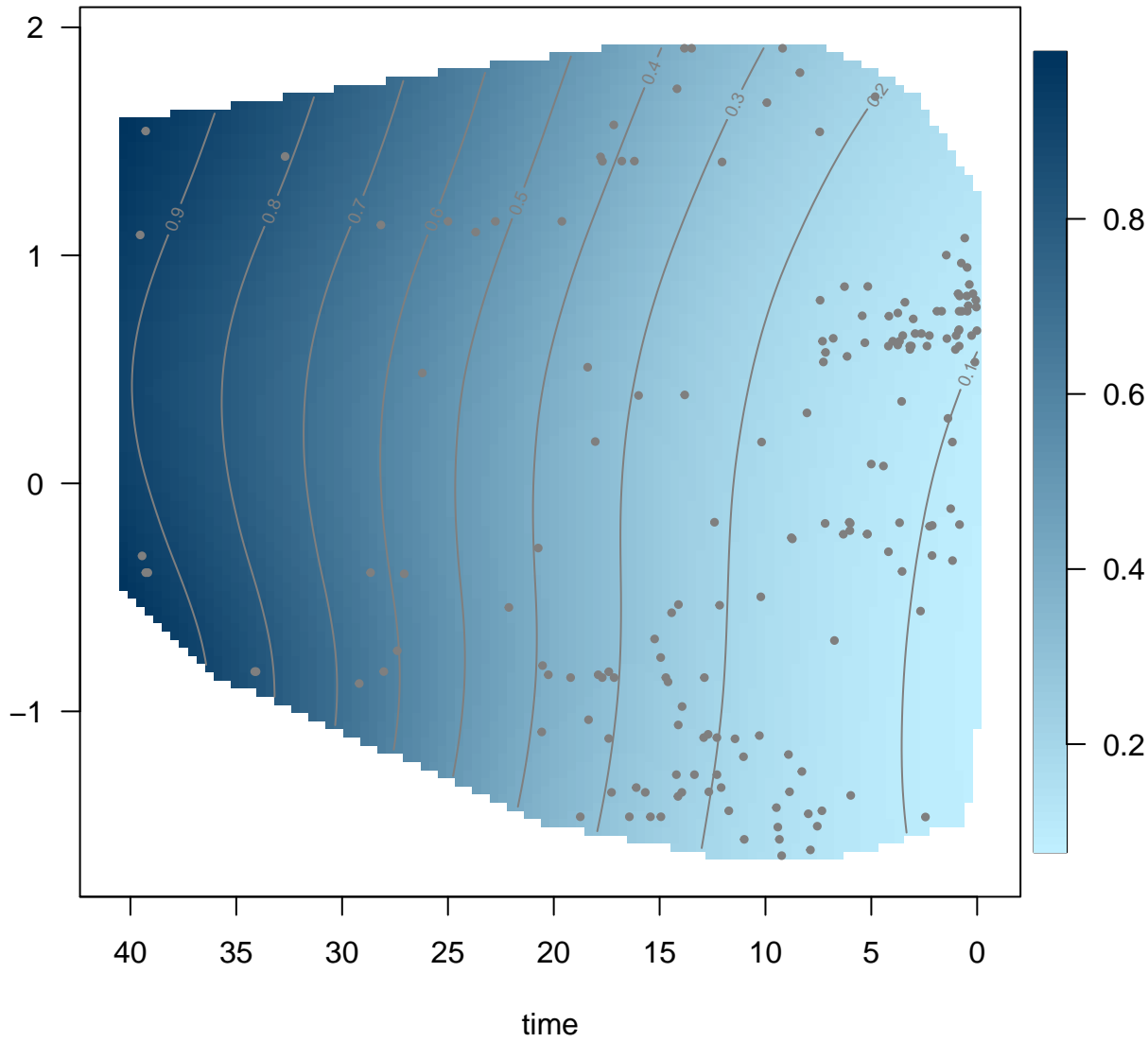


PVR2



NMDS2

NMDS2



# Geography x Grassland

speciation

2.0  
1.5  
1.0  
0.5  
0.0

Geography: Africa  
Grassland: 0.0

Geography: Africa  
Grassland: 1.0

Geography: America  
Grassland: 0.0

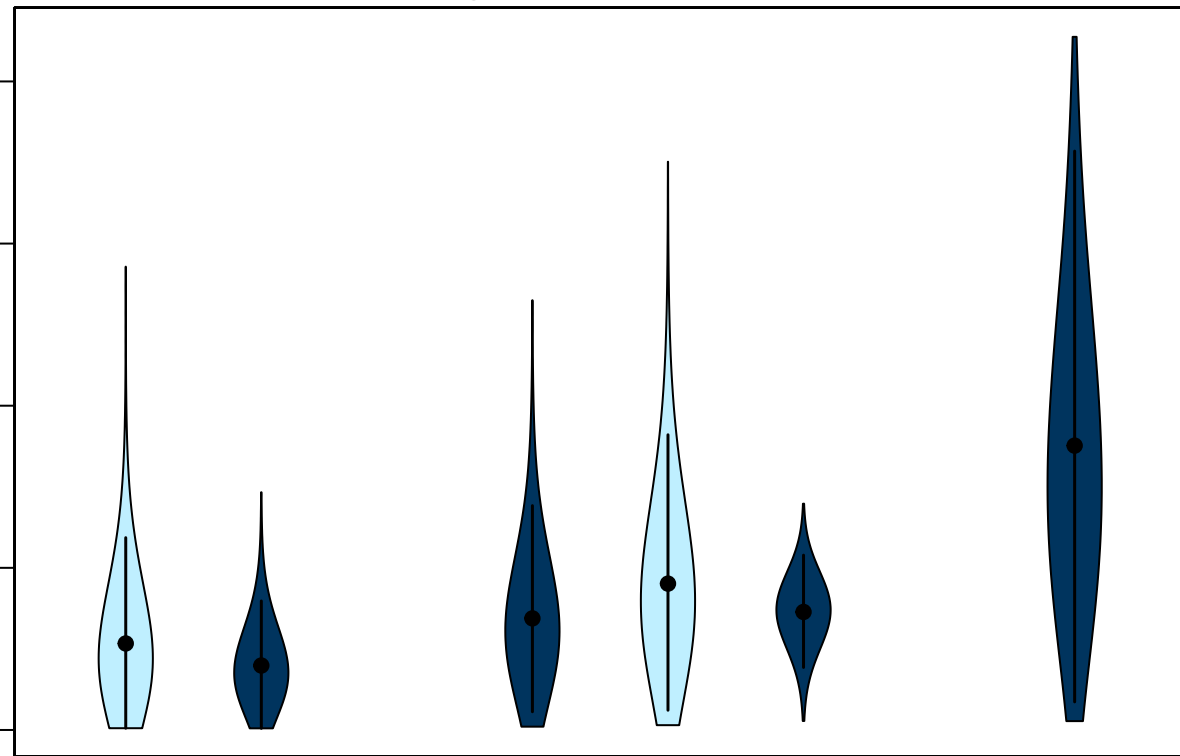
Geography: America  
Grassland: 1.0

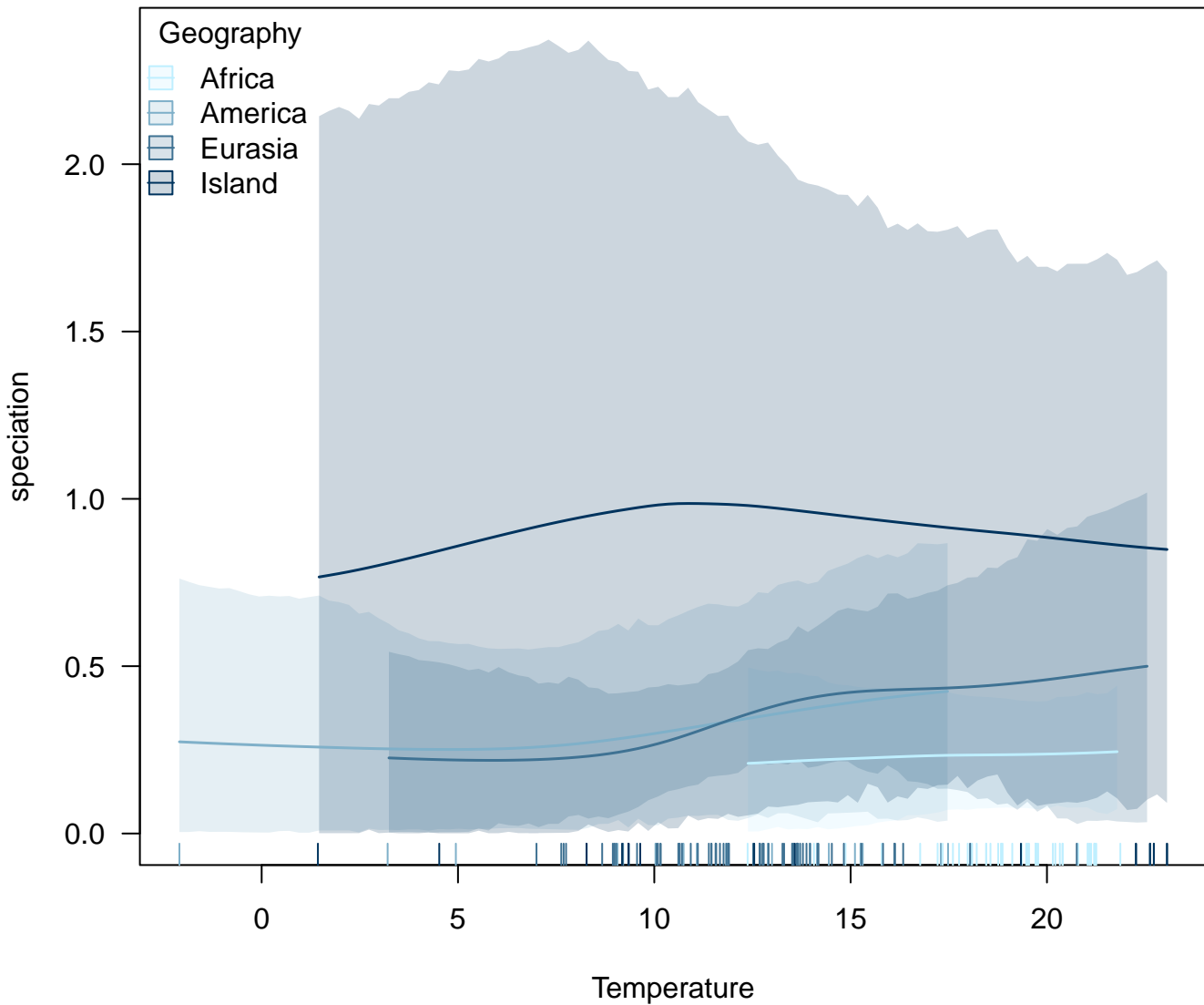
Geography: Eurasia  
Grassland: 0.0

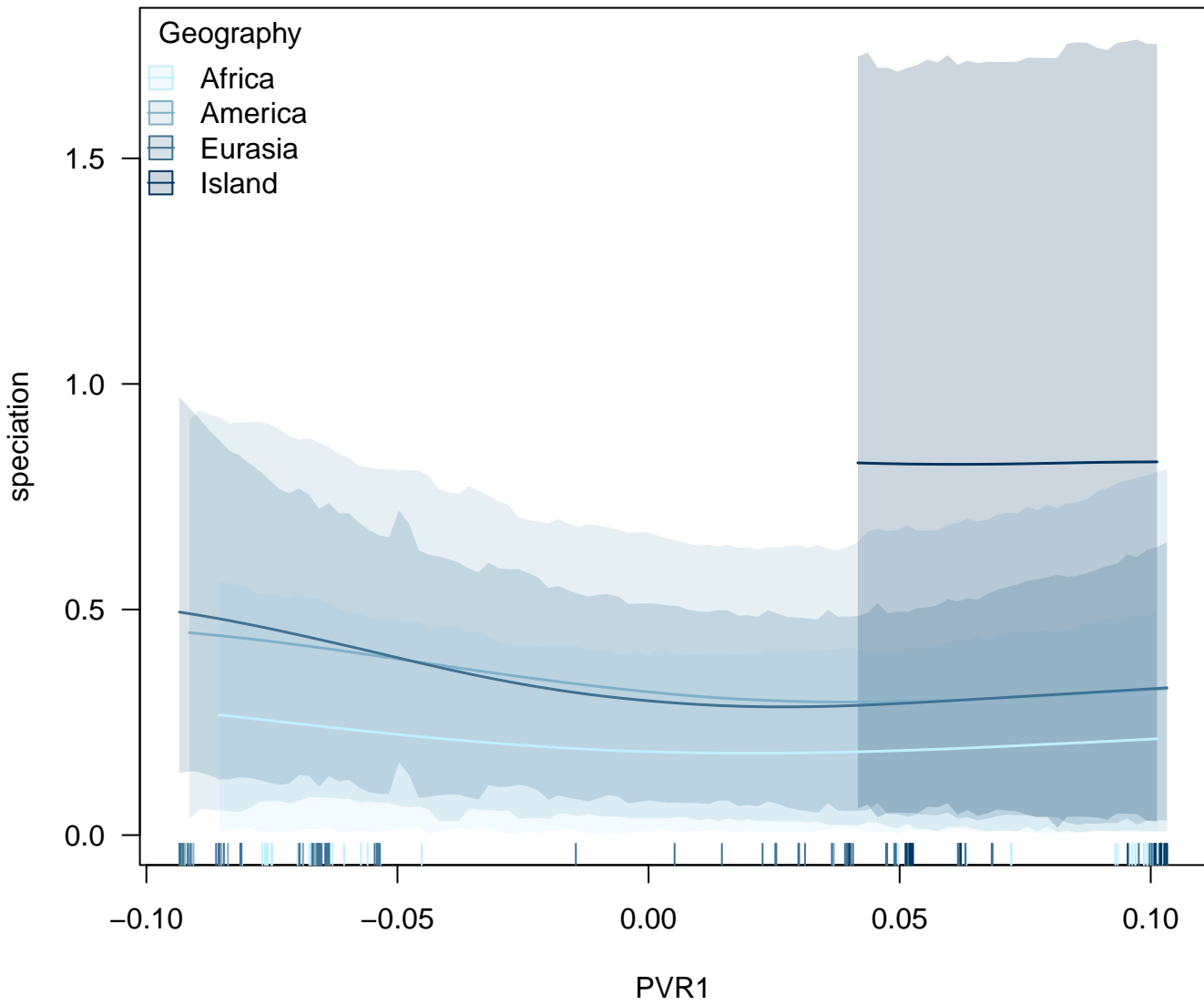
Geography: Eurasia  
Grassland: 1.0

Geography: Island  
Grassland: 0.0

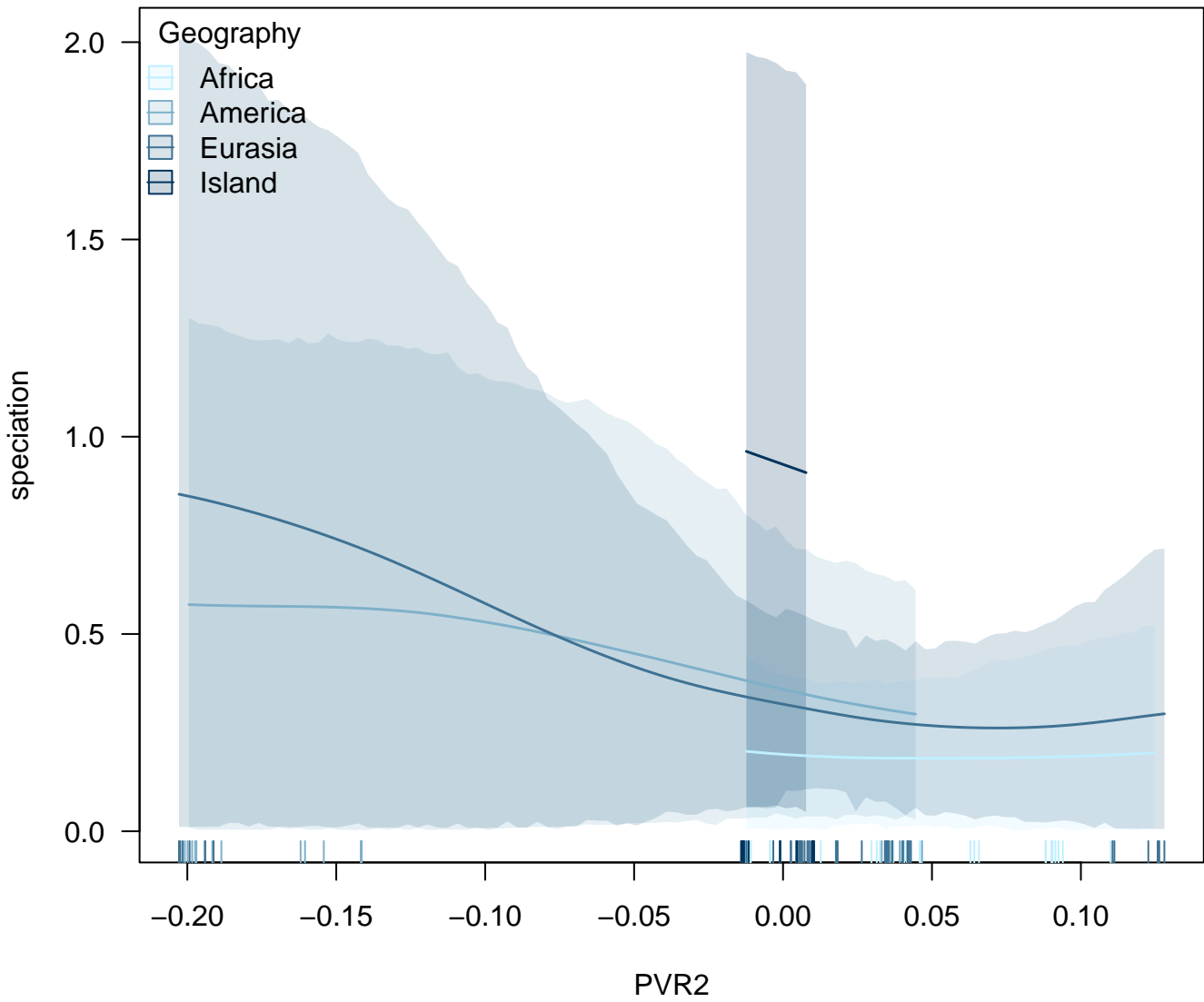
Geography: Island  
Grassland: 1.0

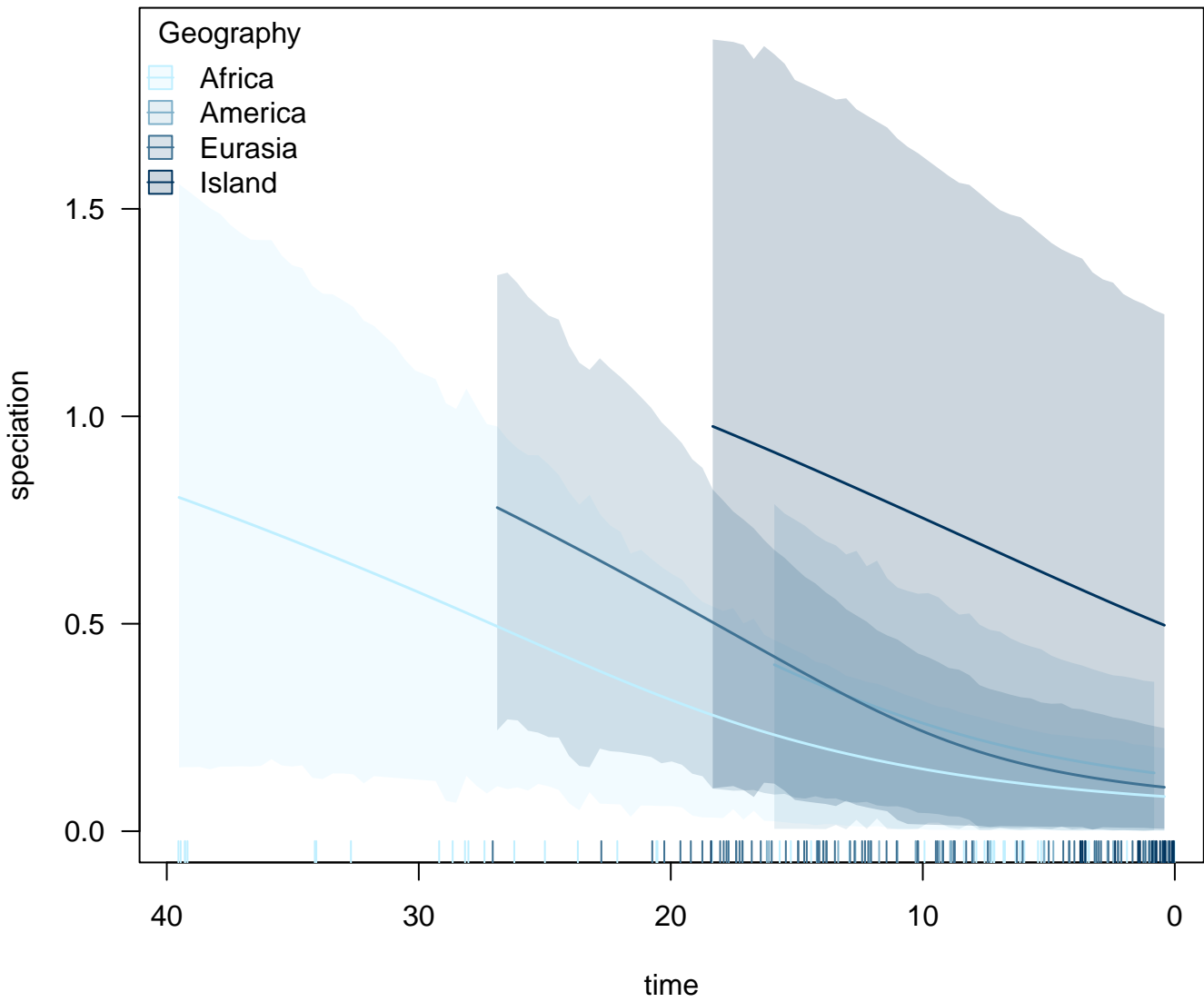


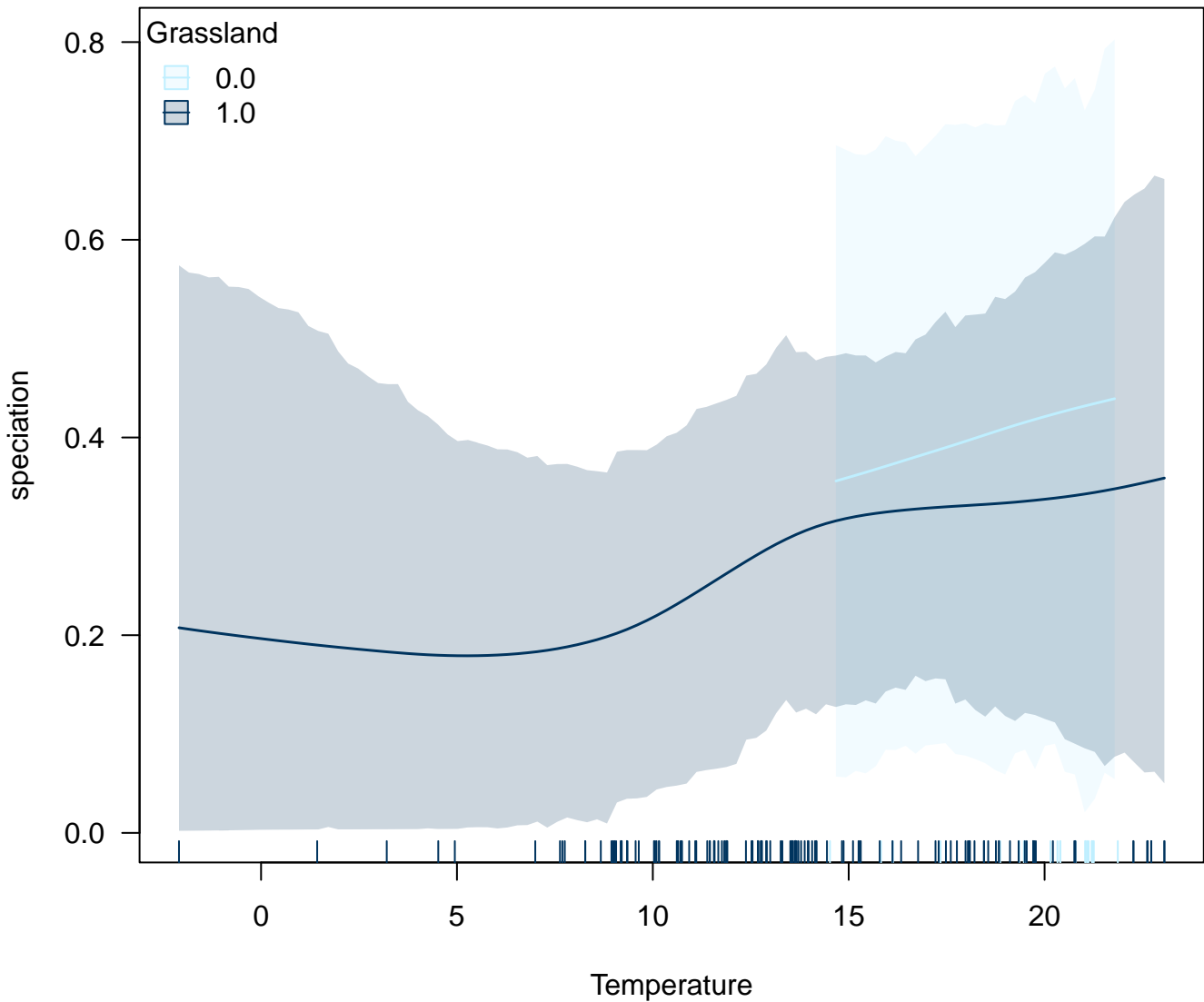


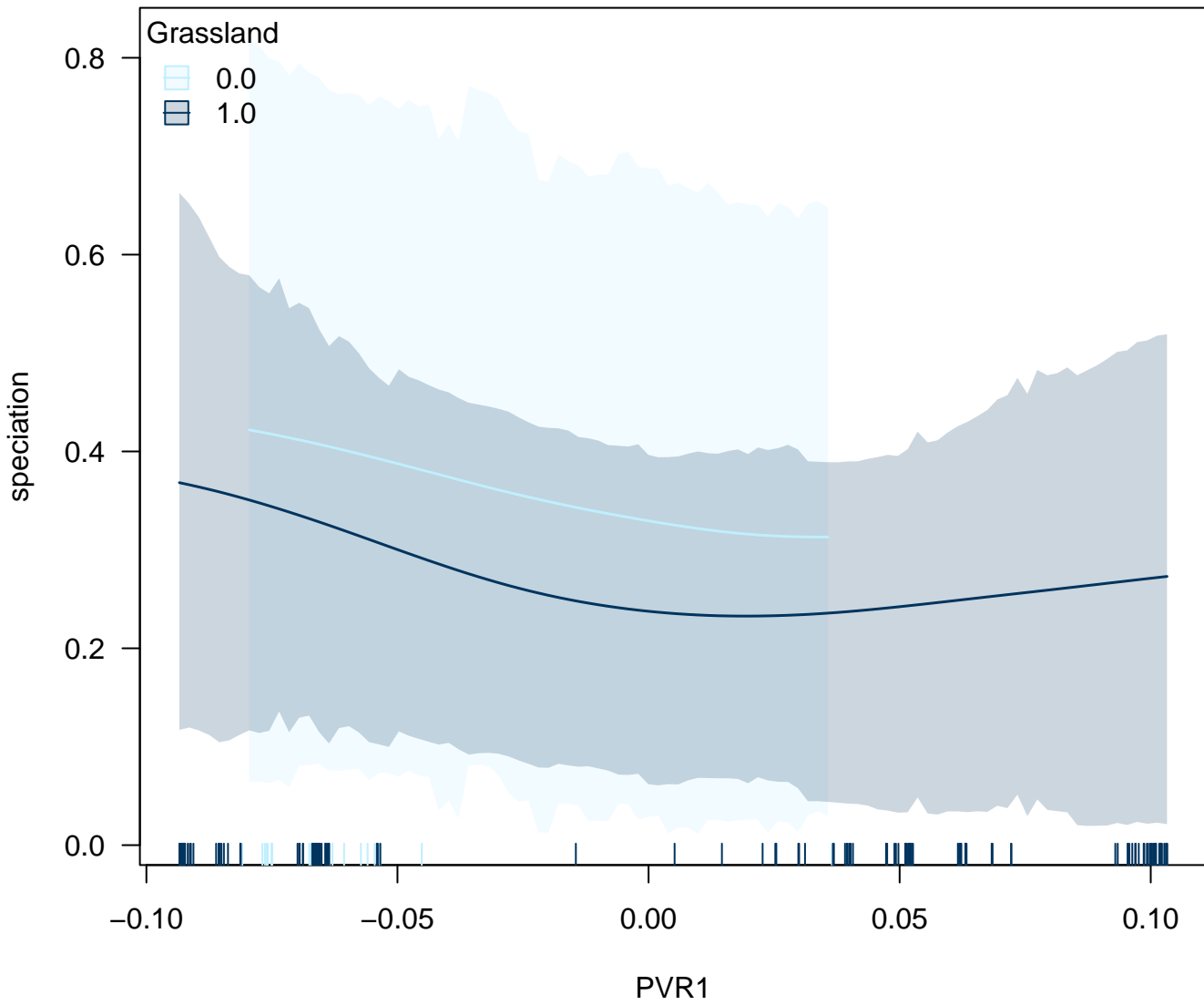


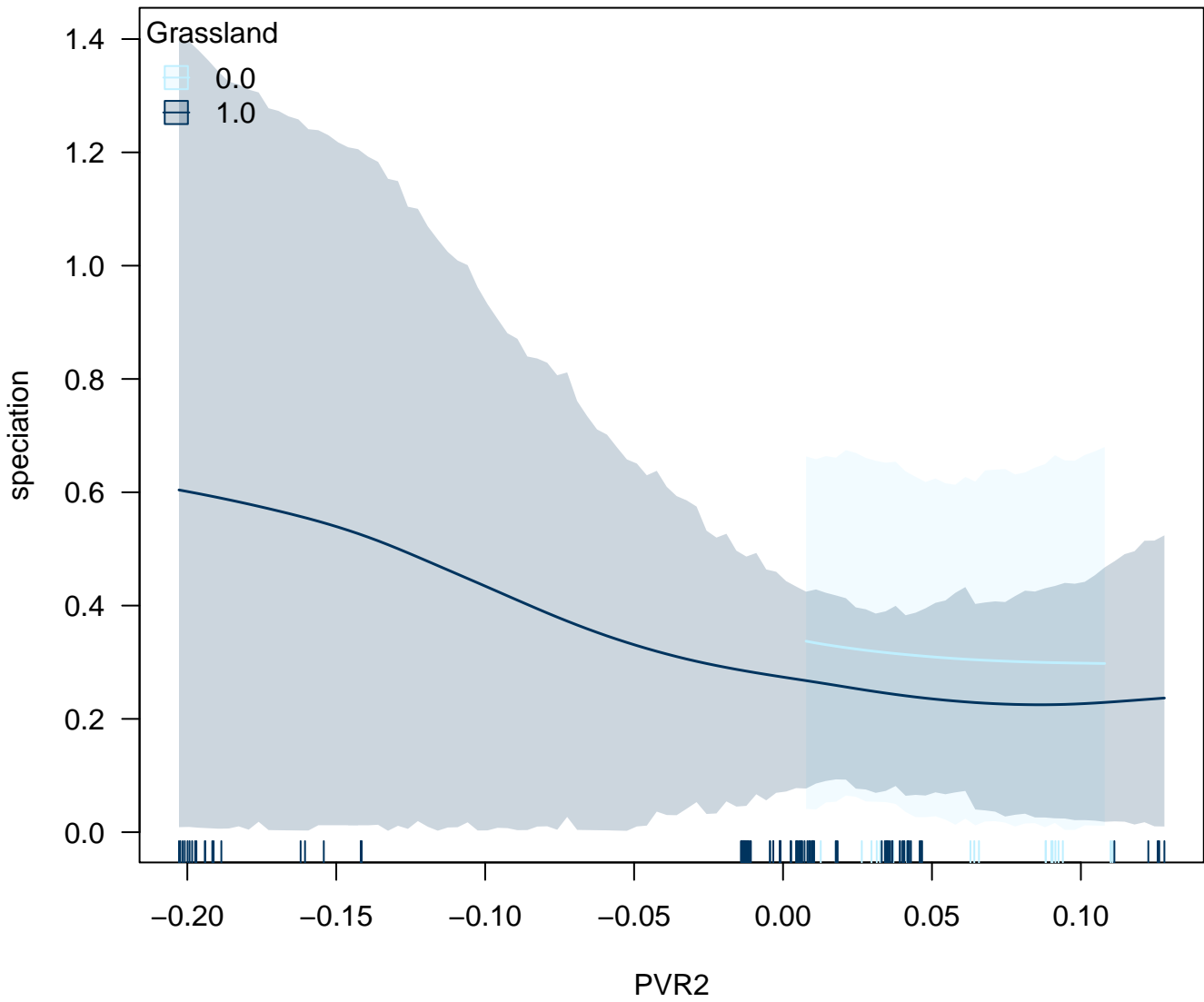


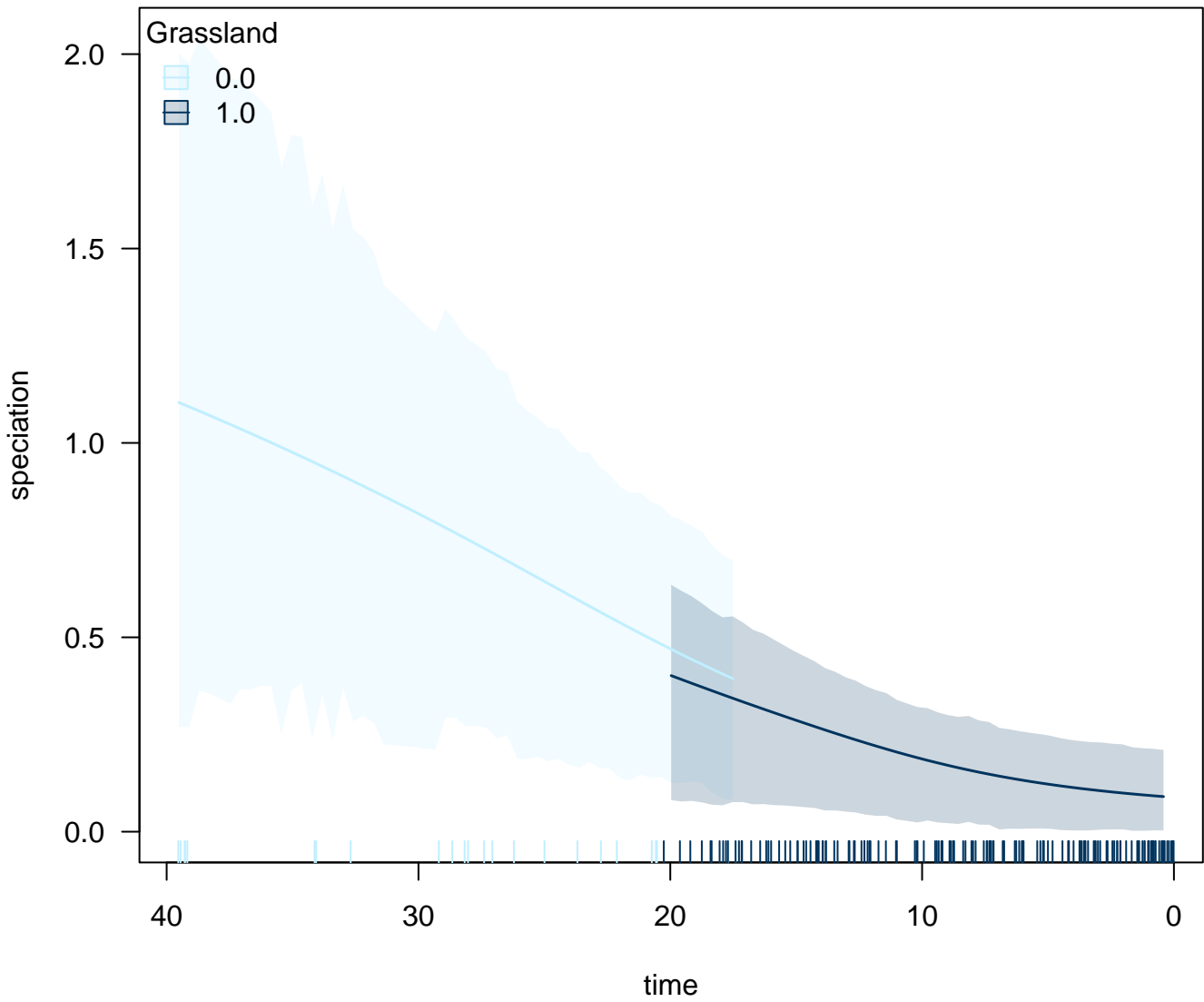




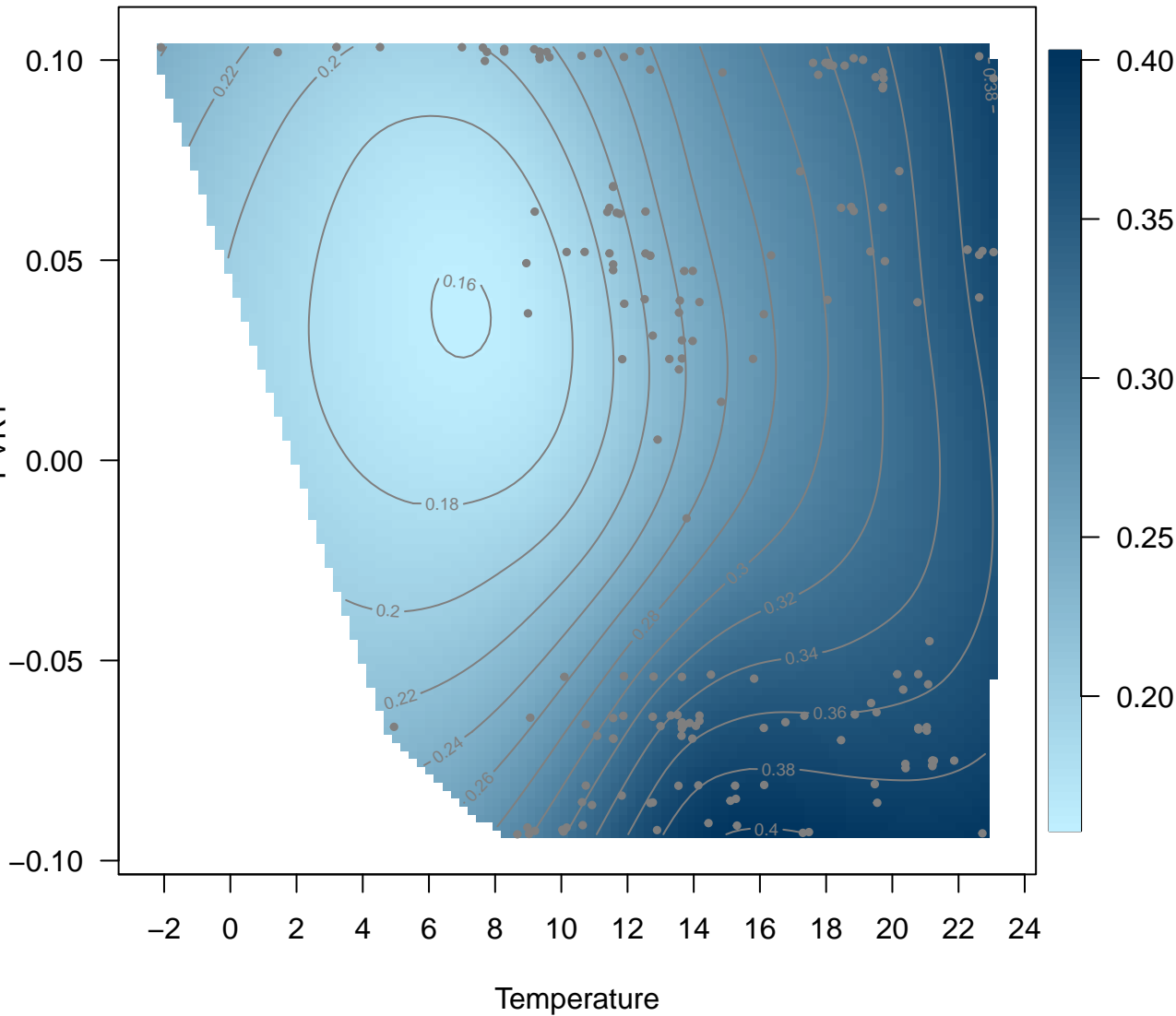




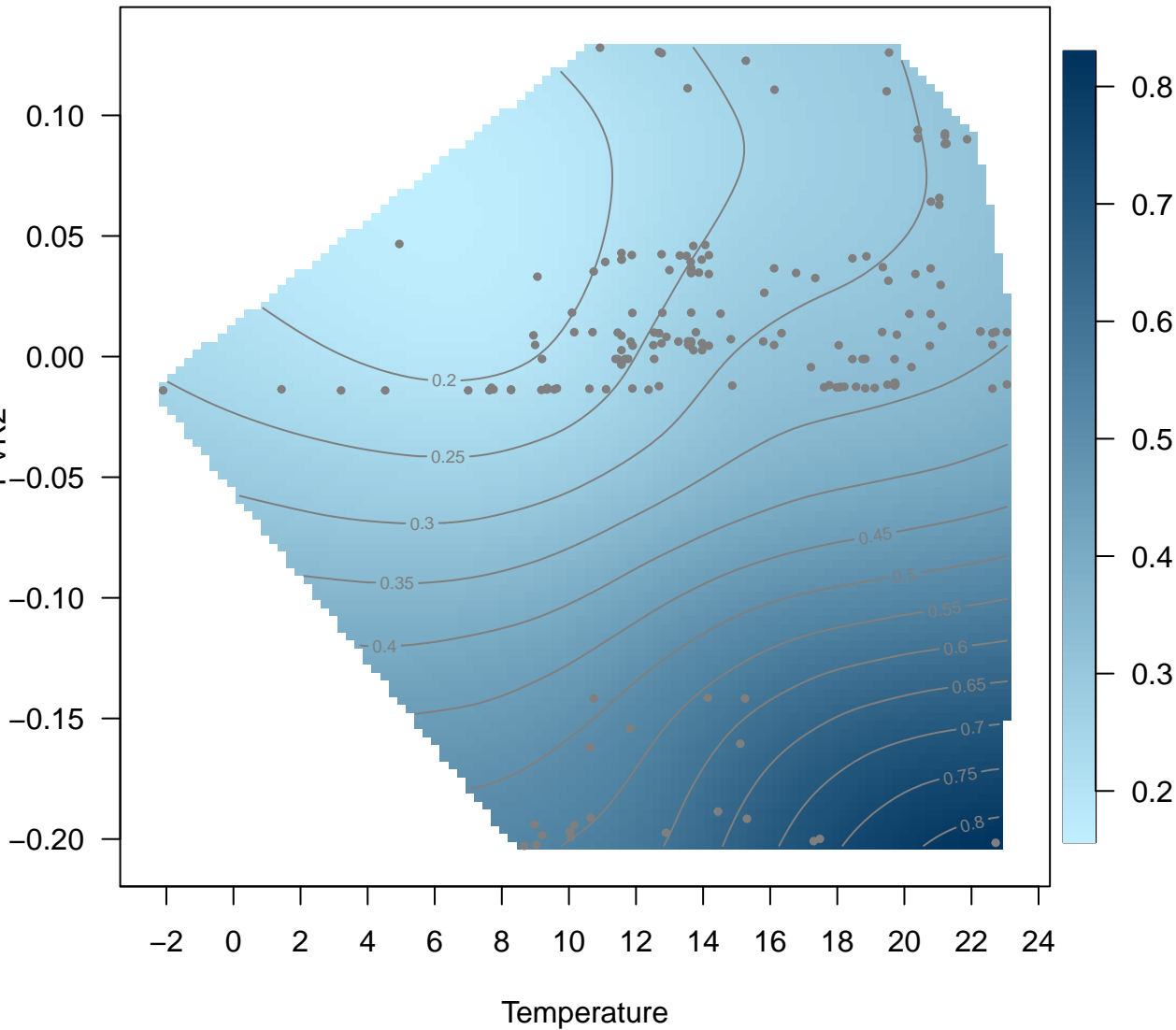




PVR1

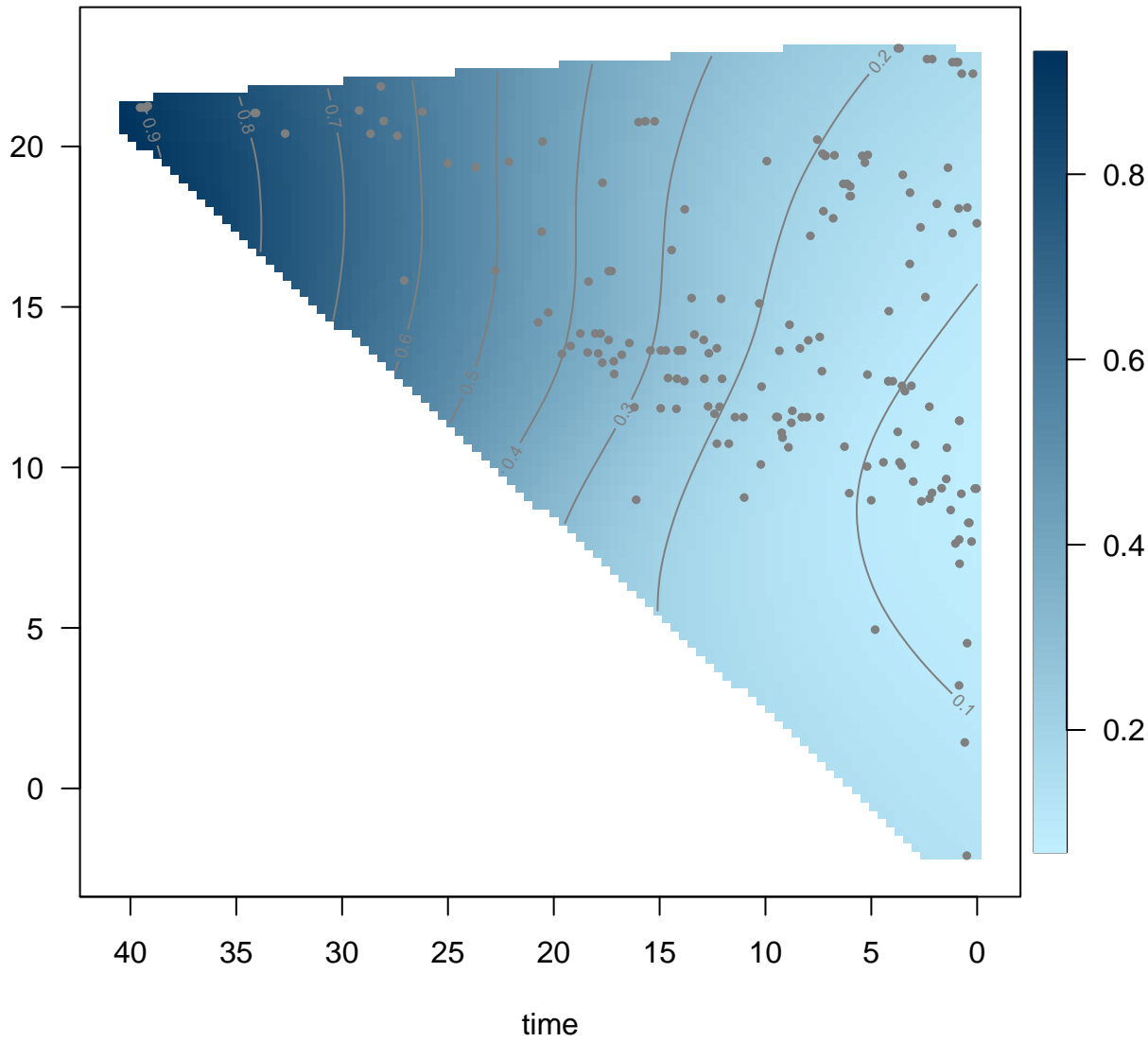


PVR2

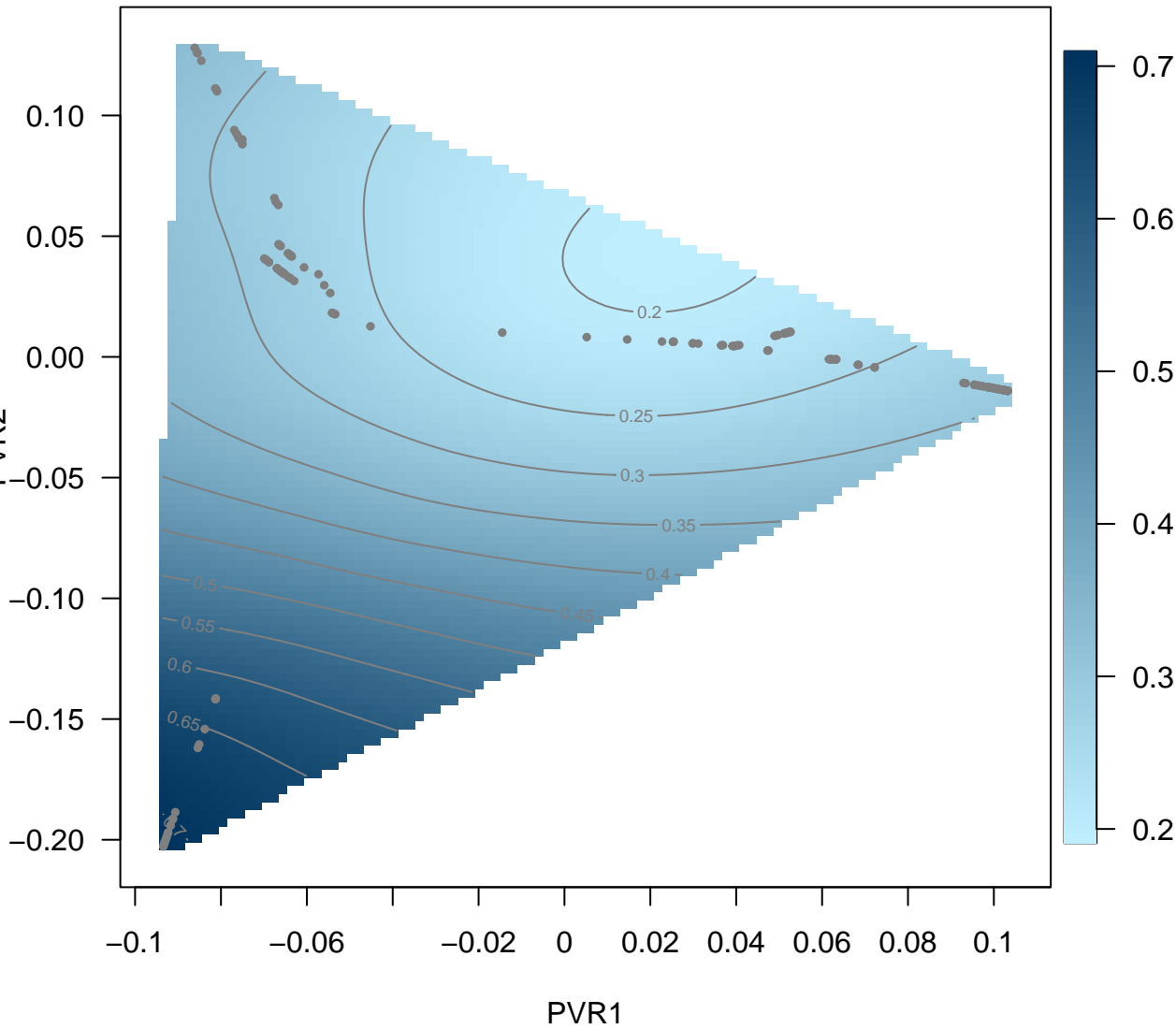


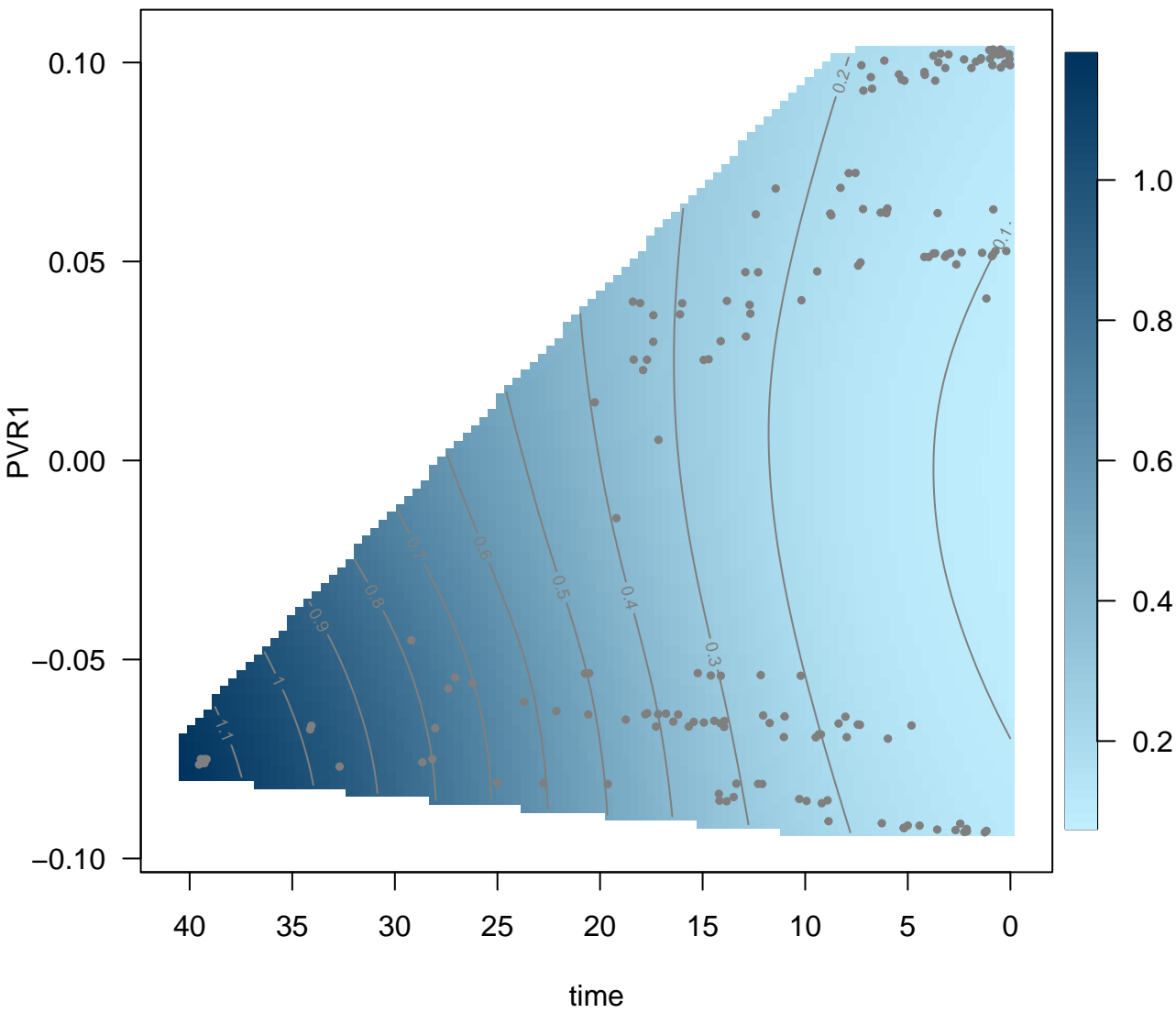


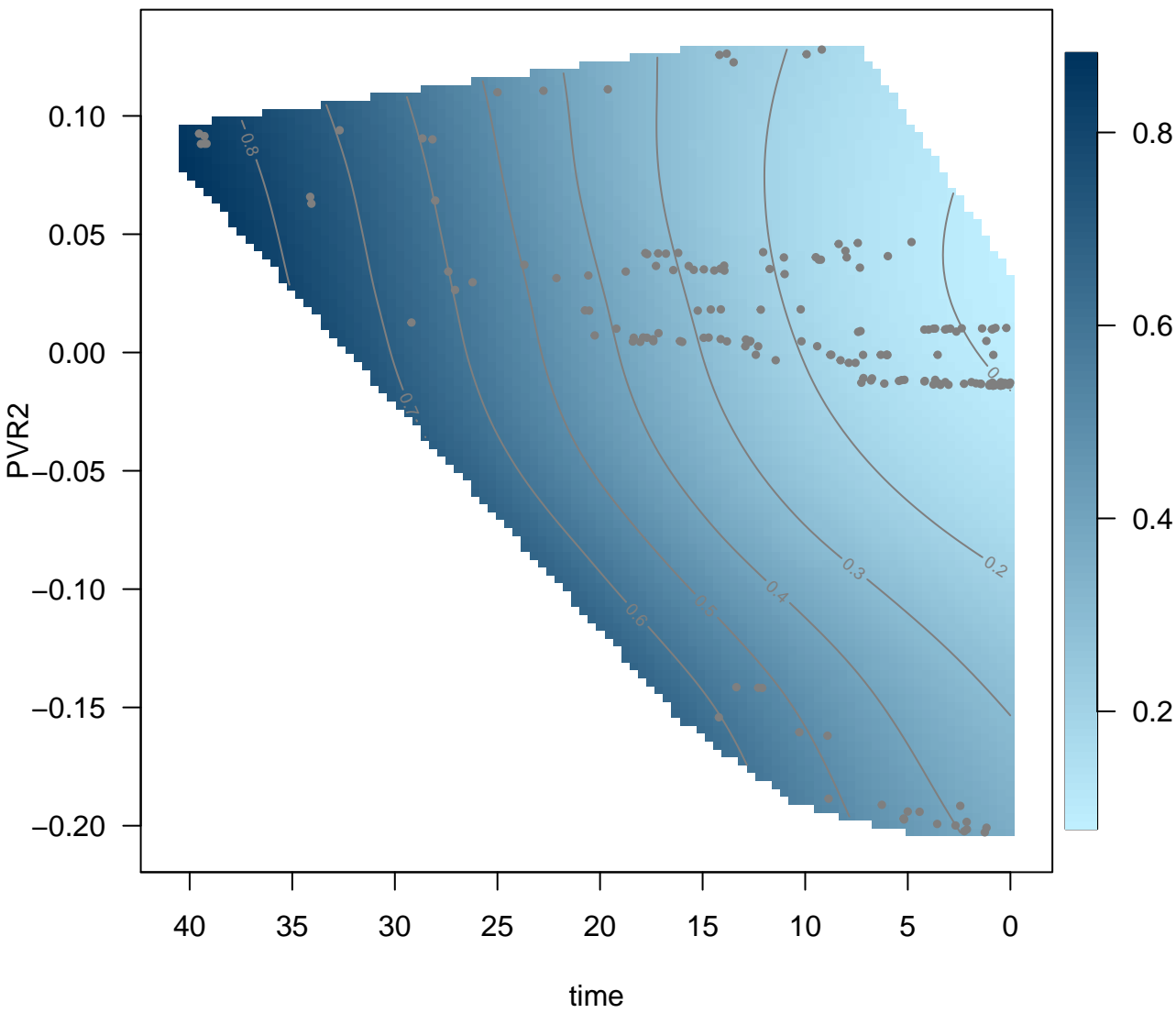
Temperature



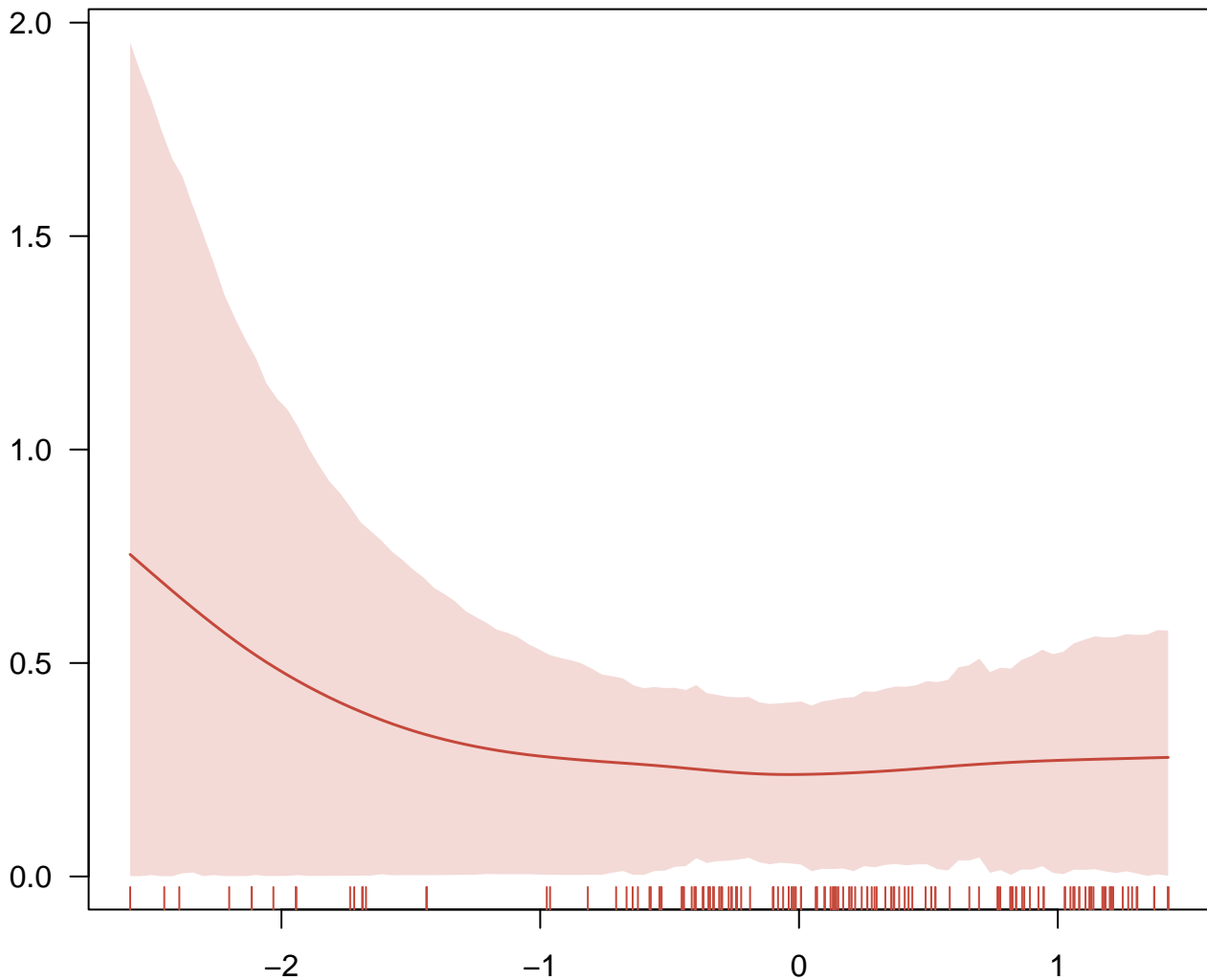
PVR2





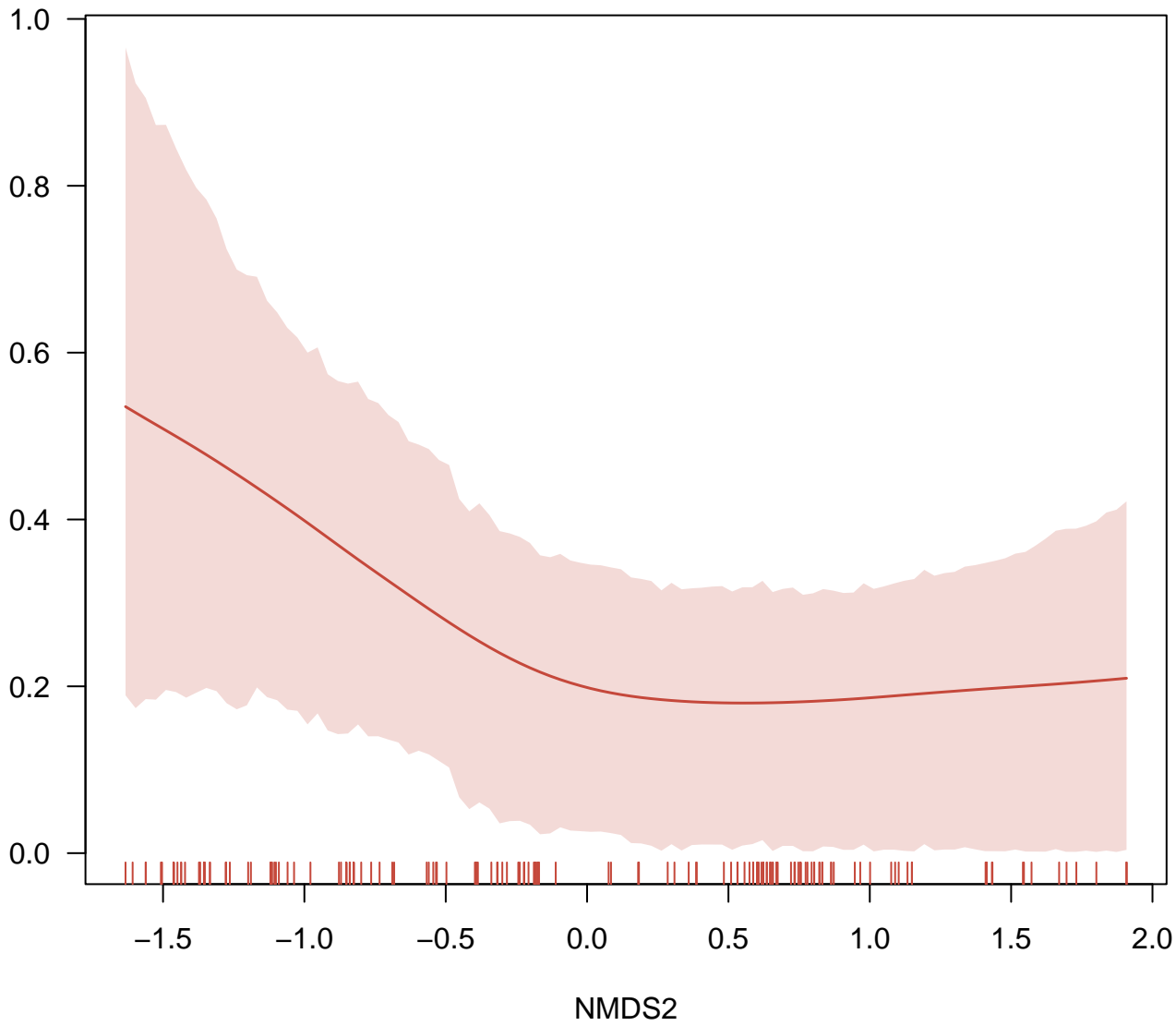


extinction

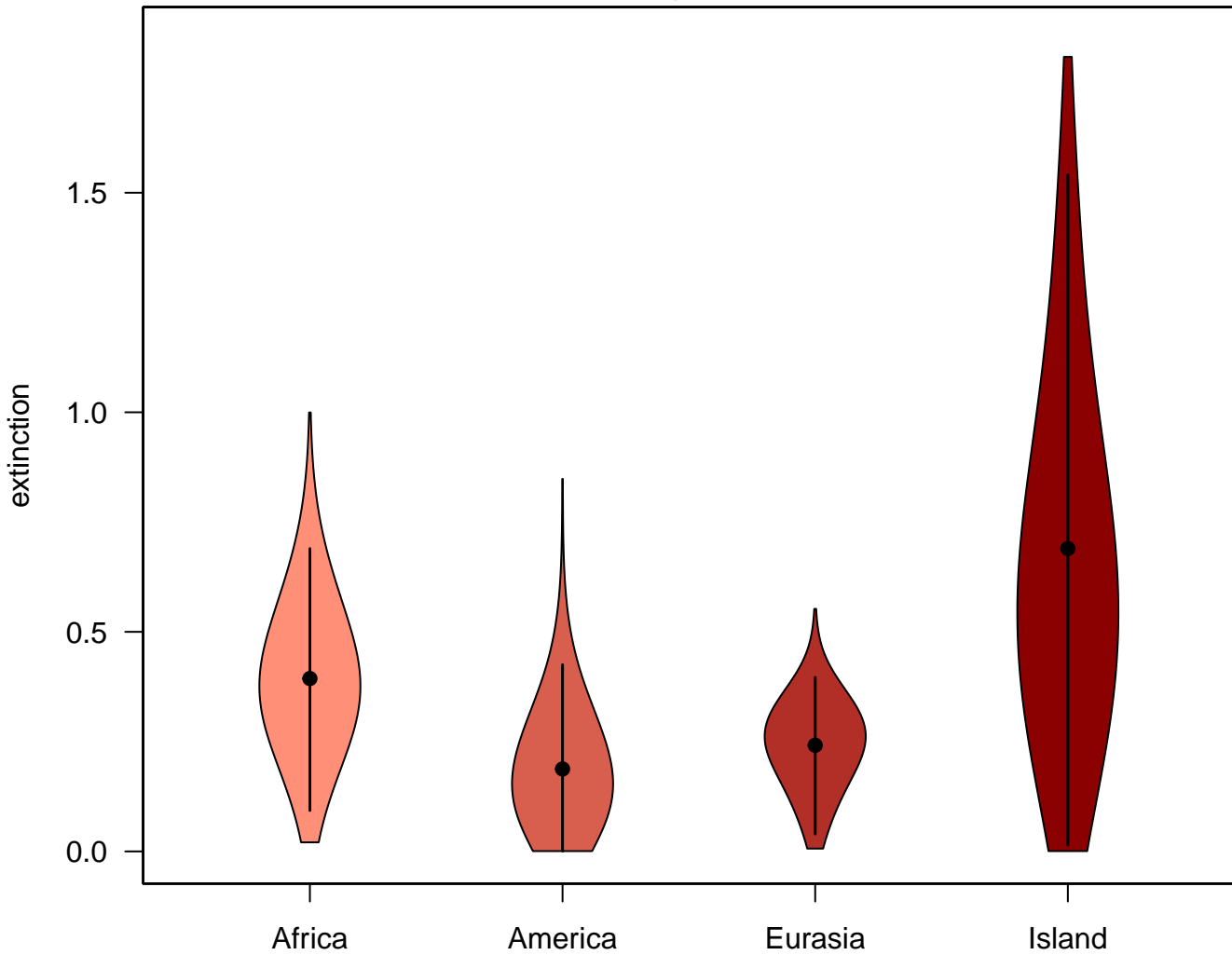


NMDS1

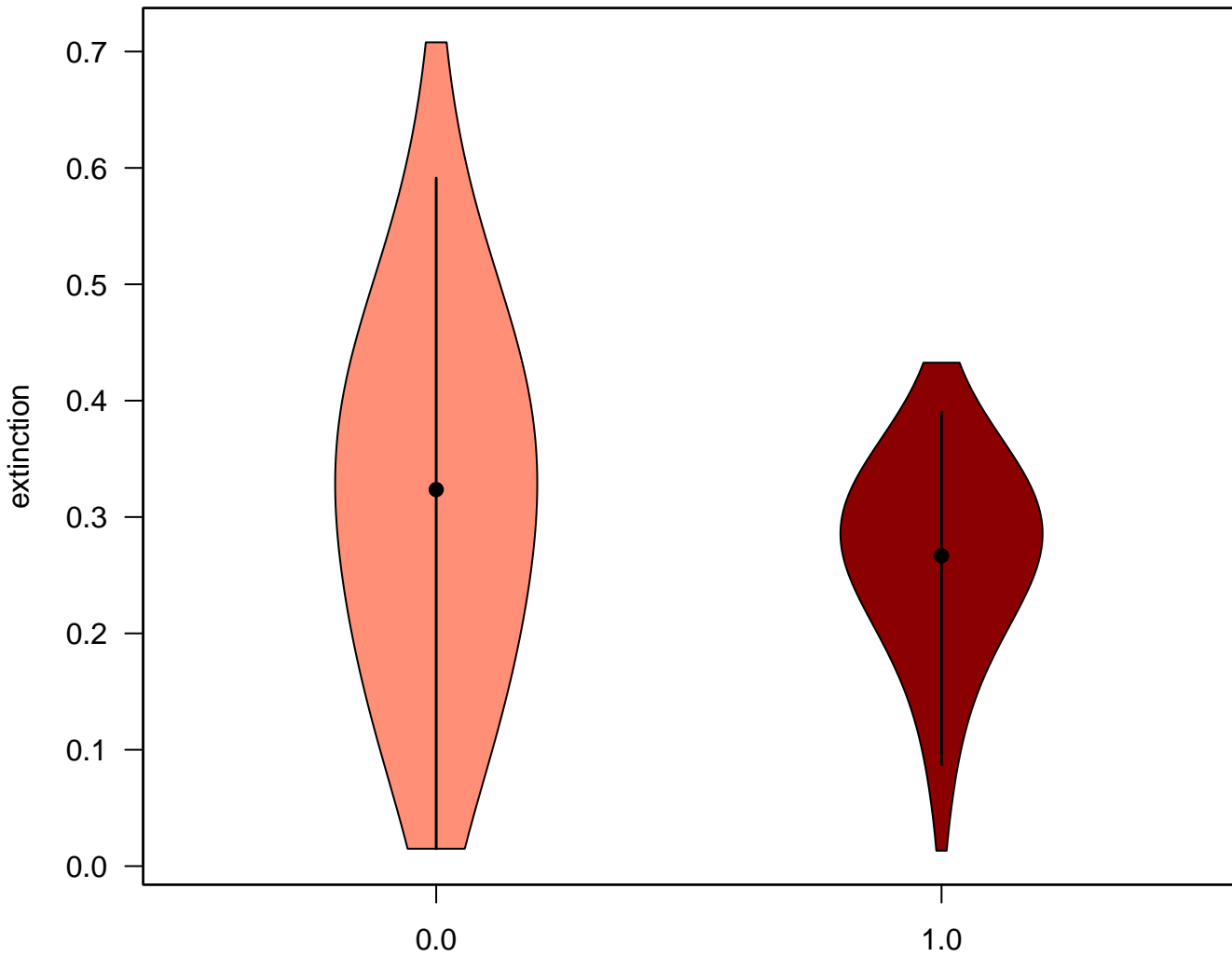
extinction



# Geography

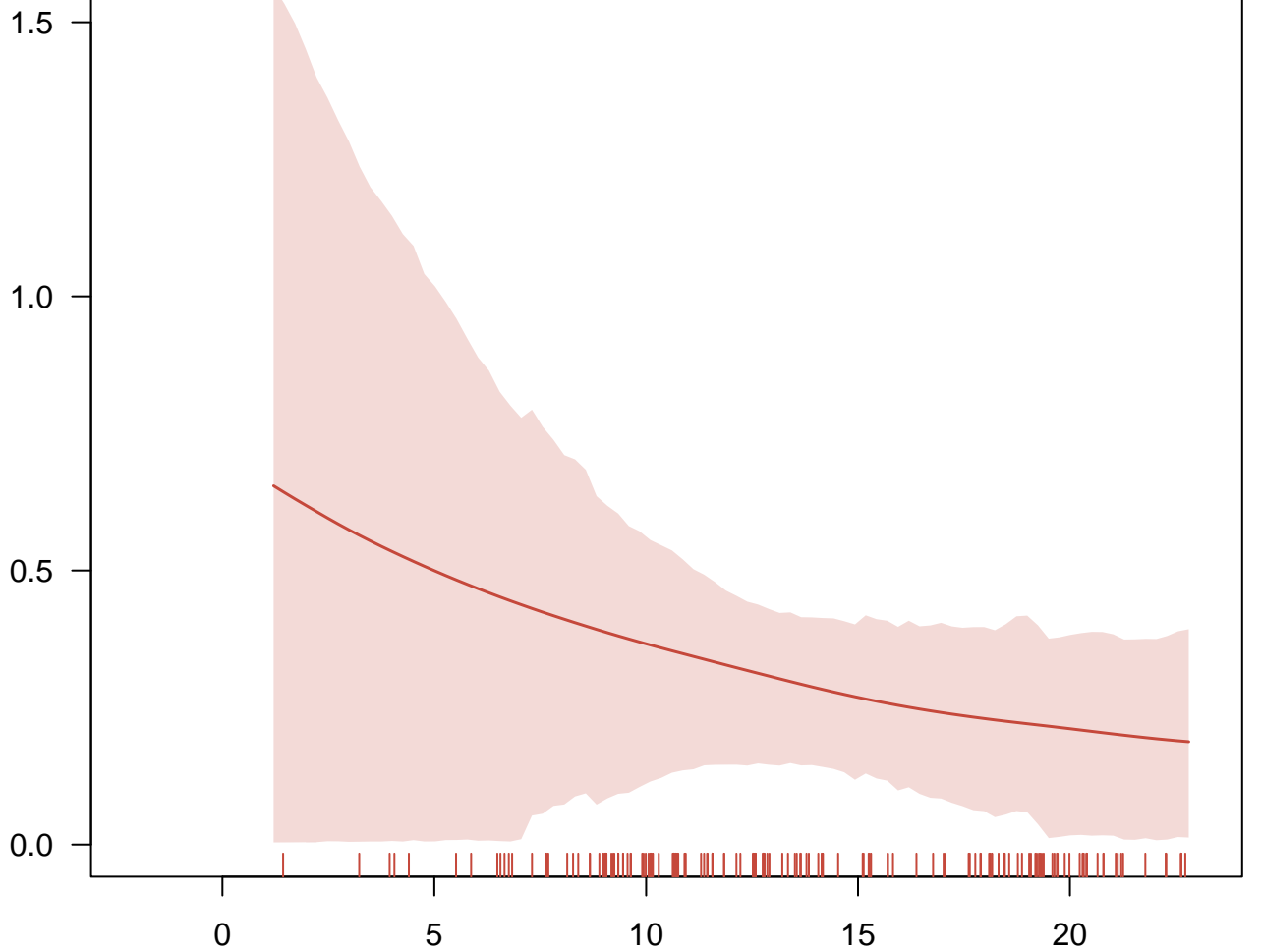


# Grassland



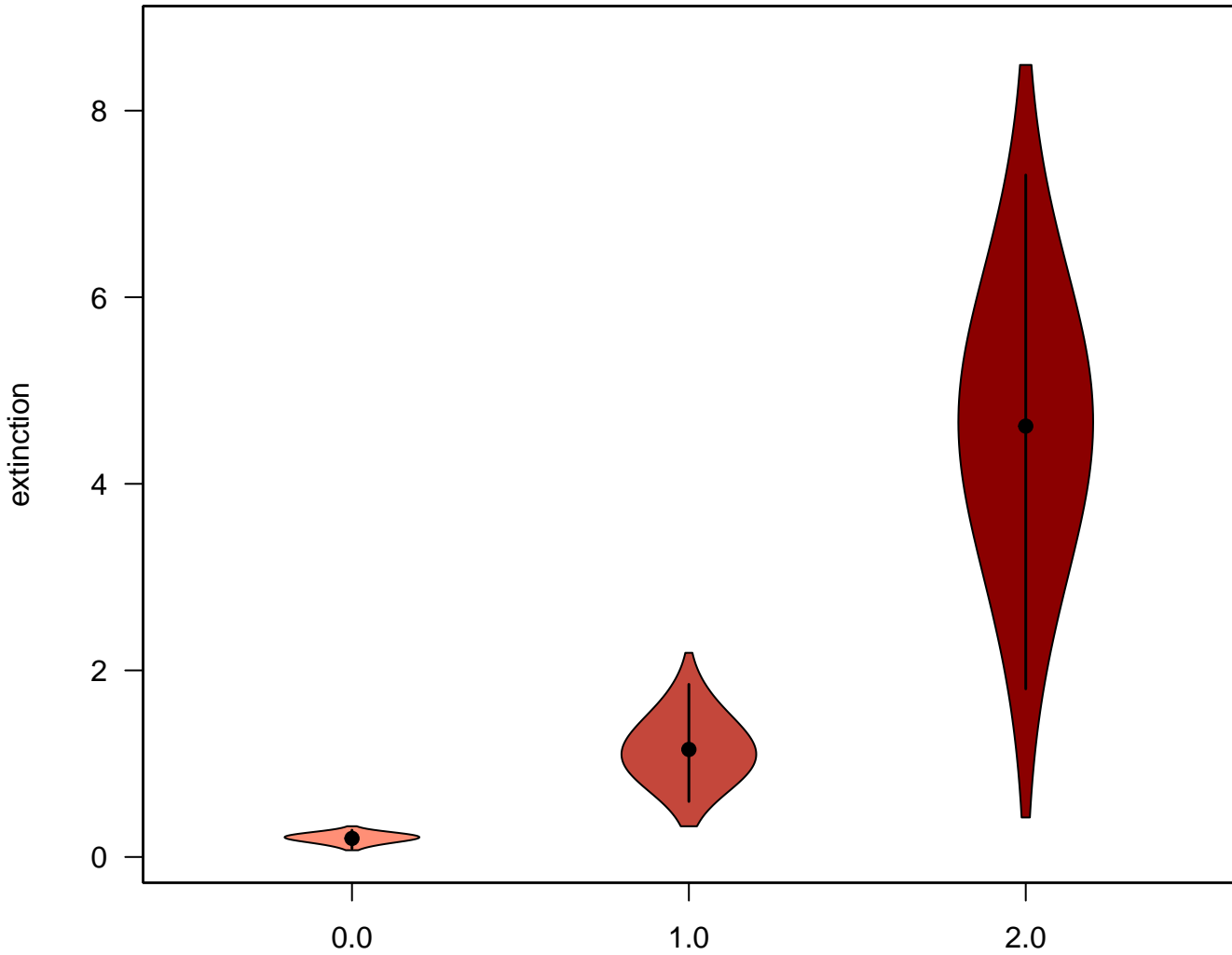


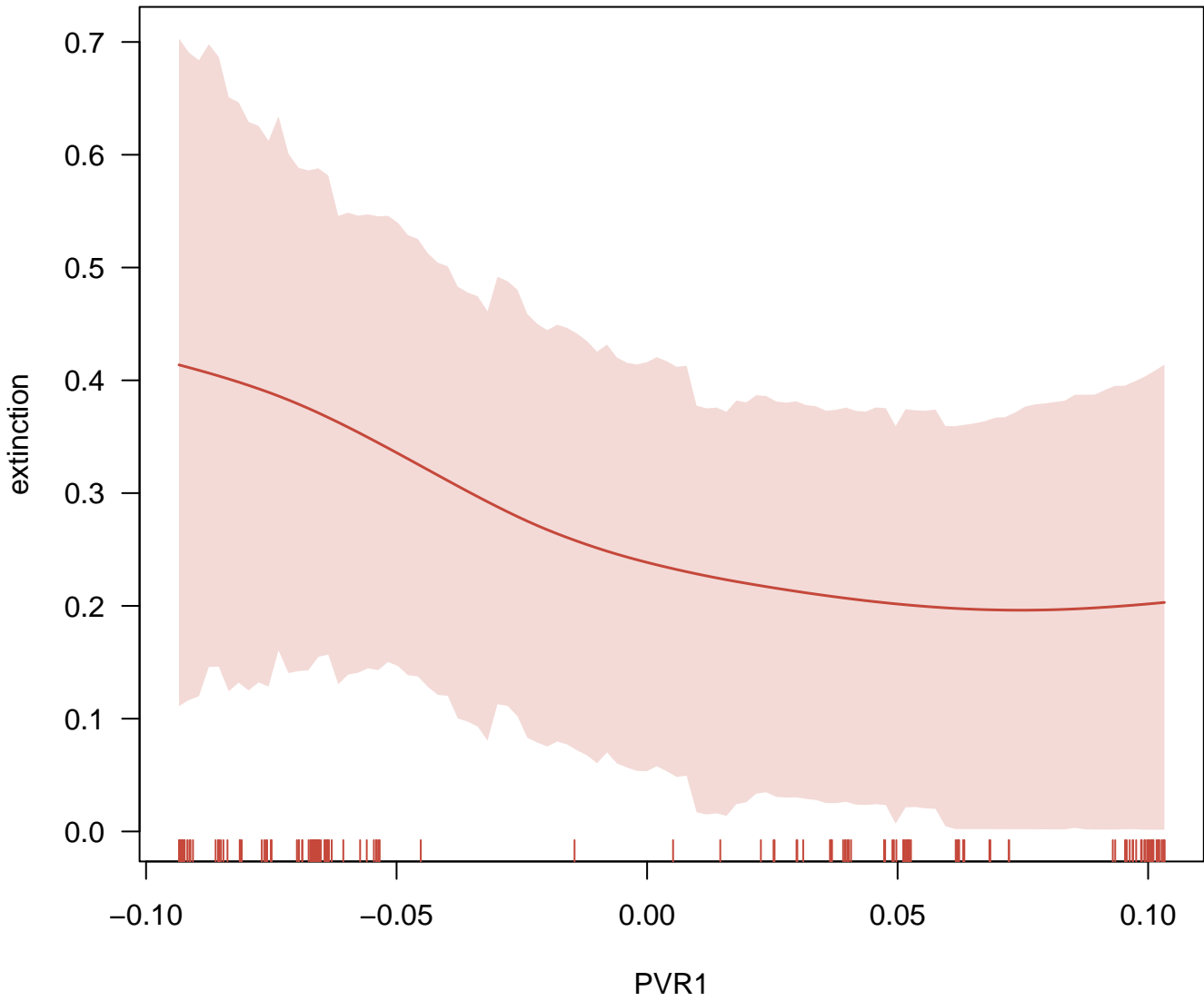
extinction



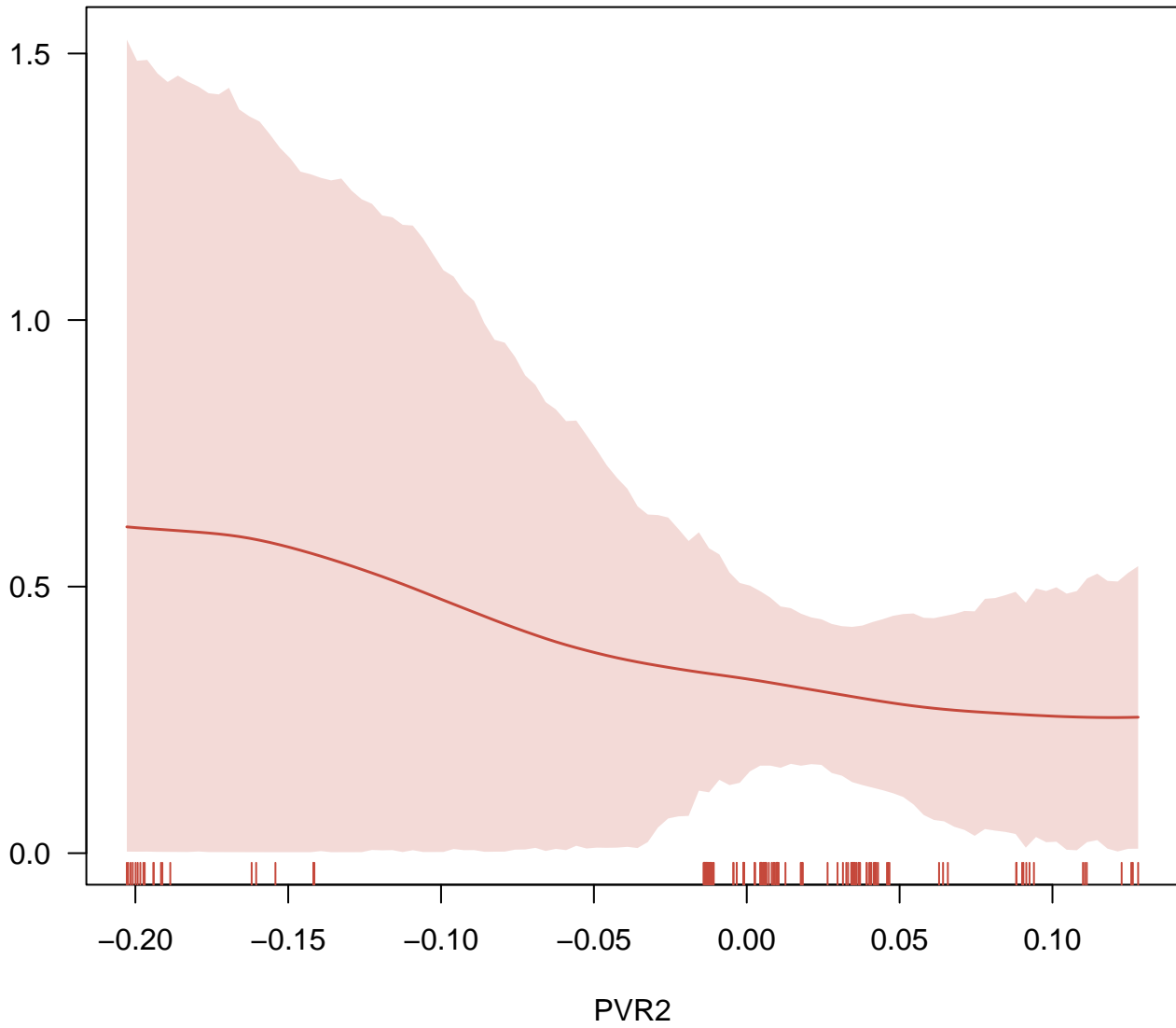
Temperature

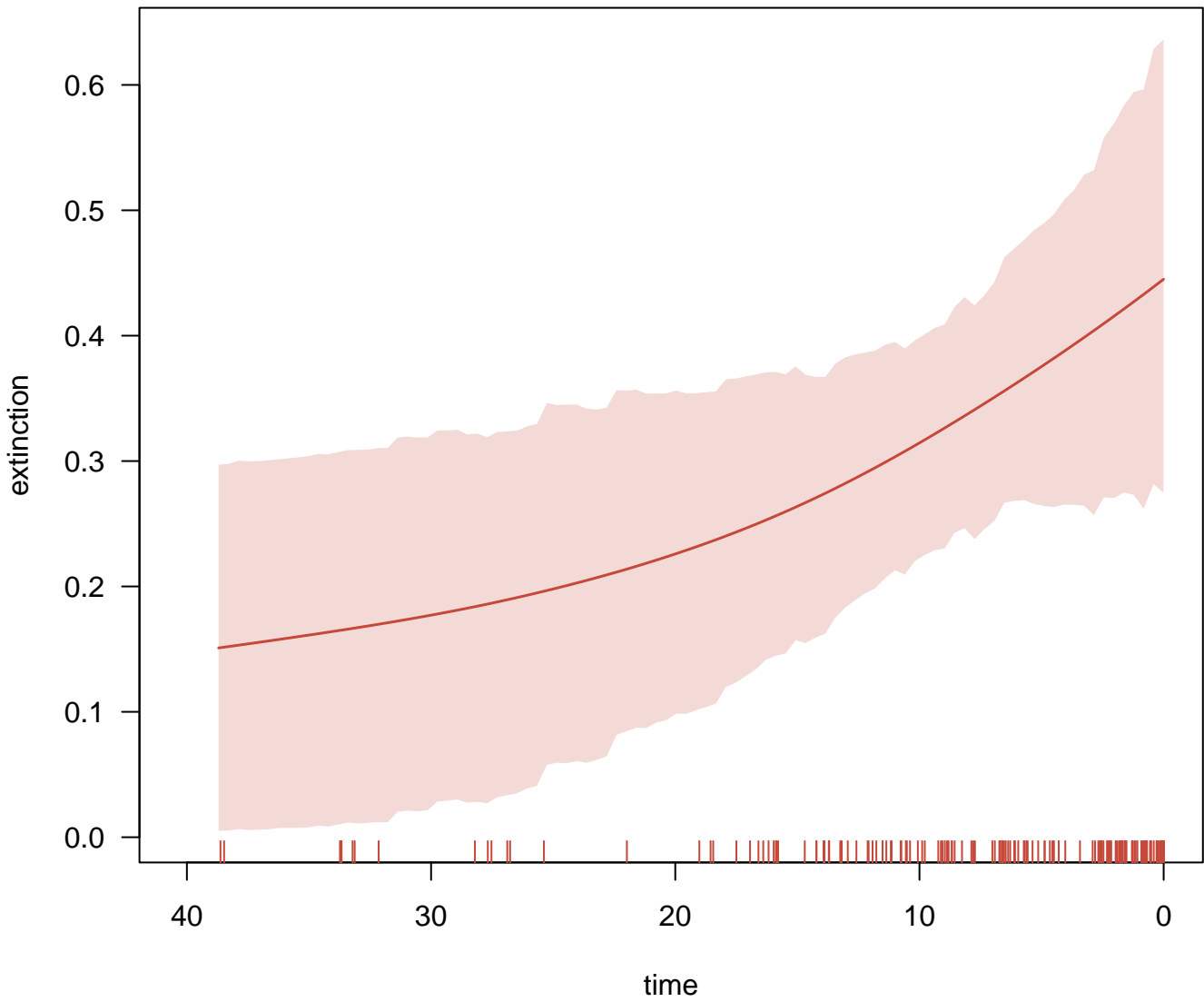
# Humans



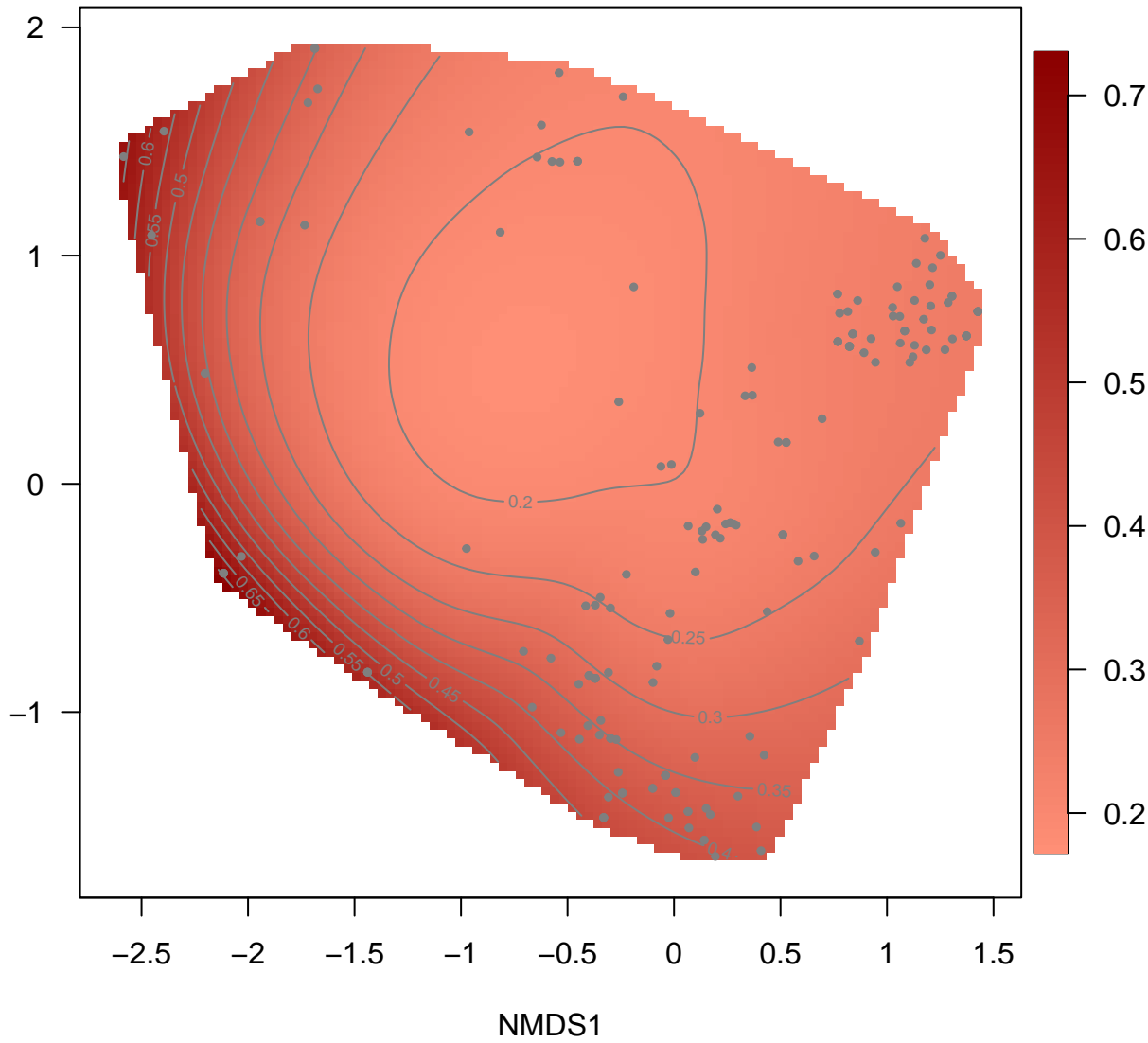


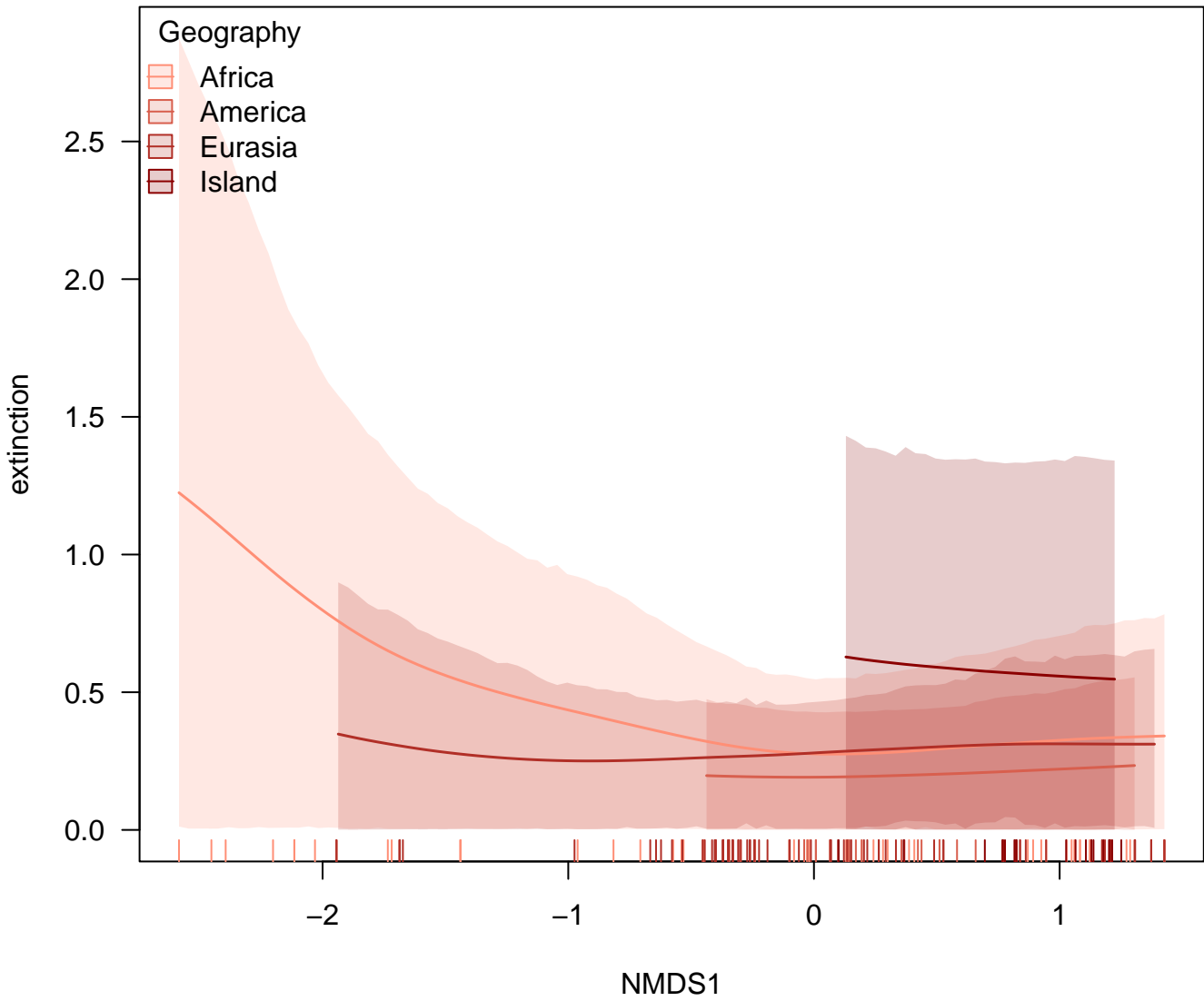
extinction

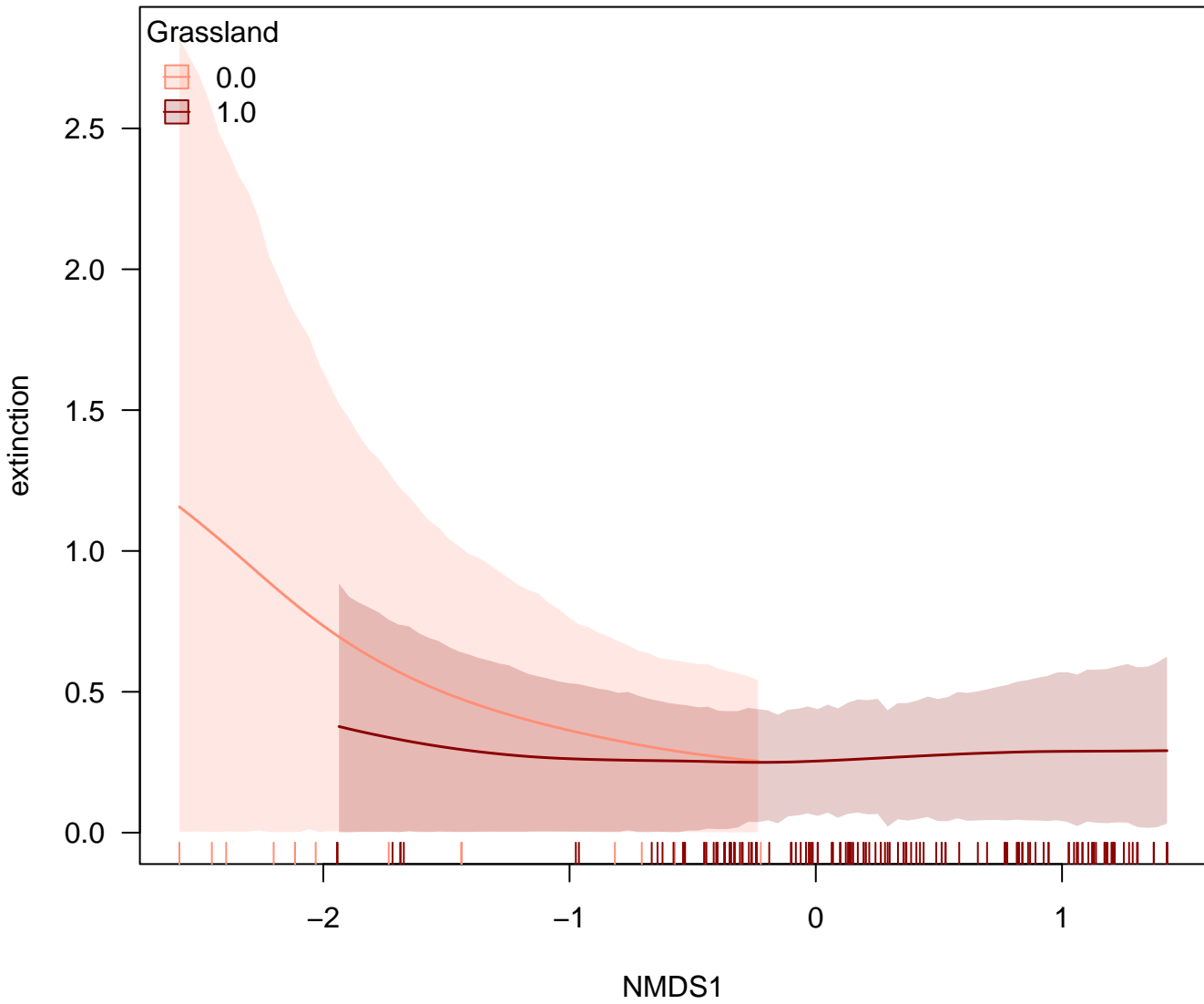




NMDS2

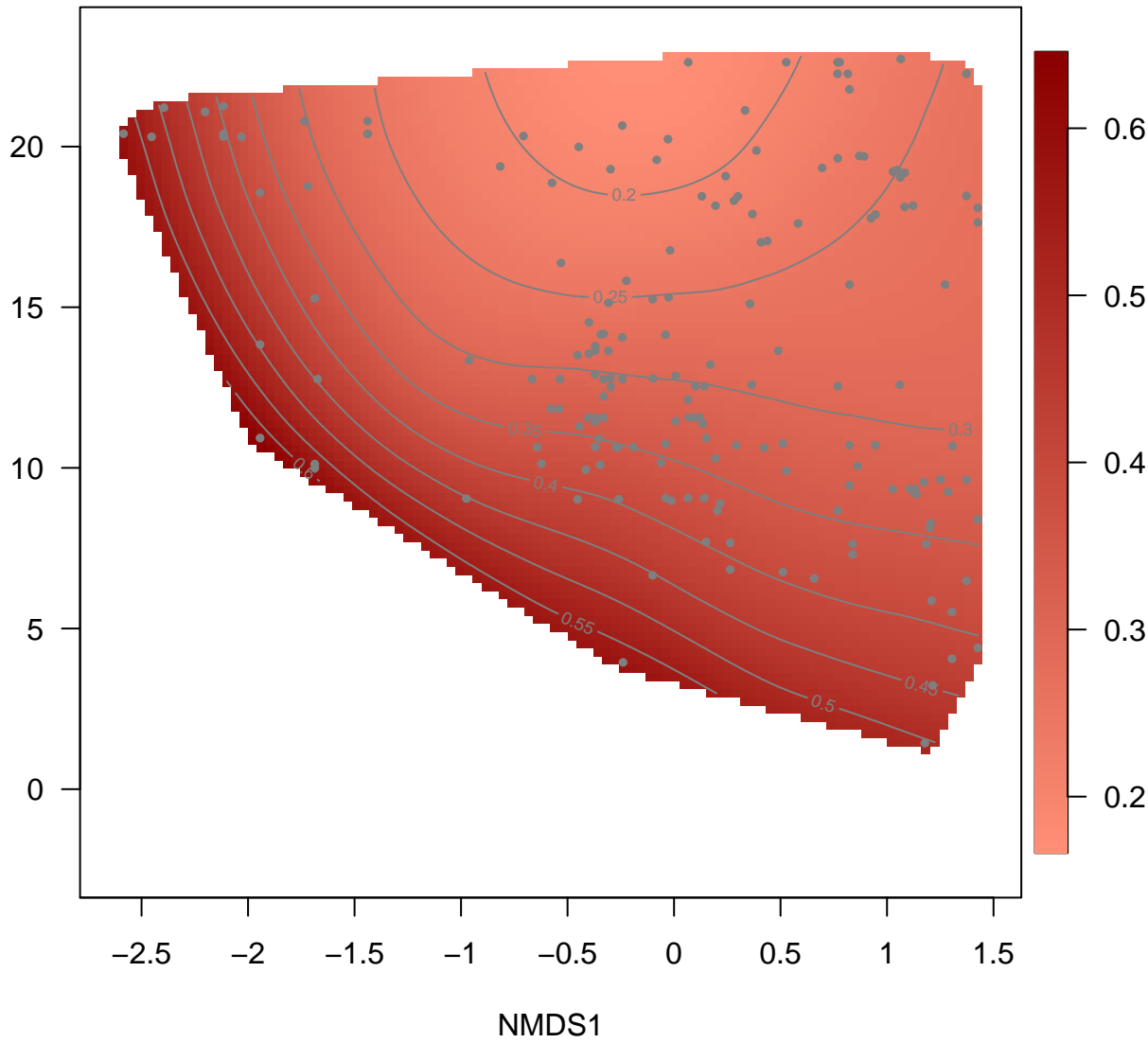






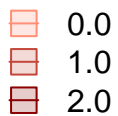


Temperature



extinction

Humans



6

4

2

0

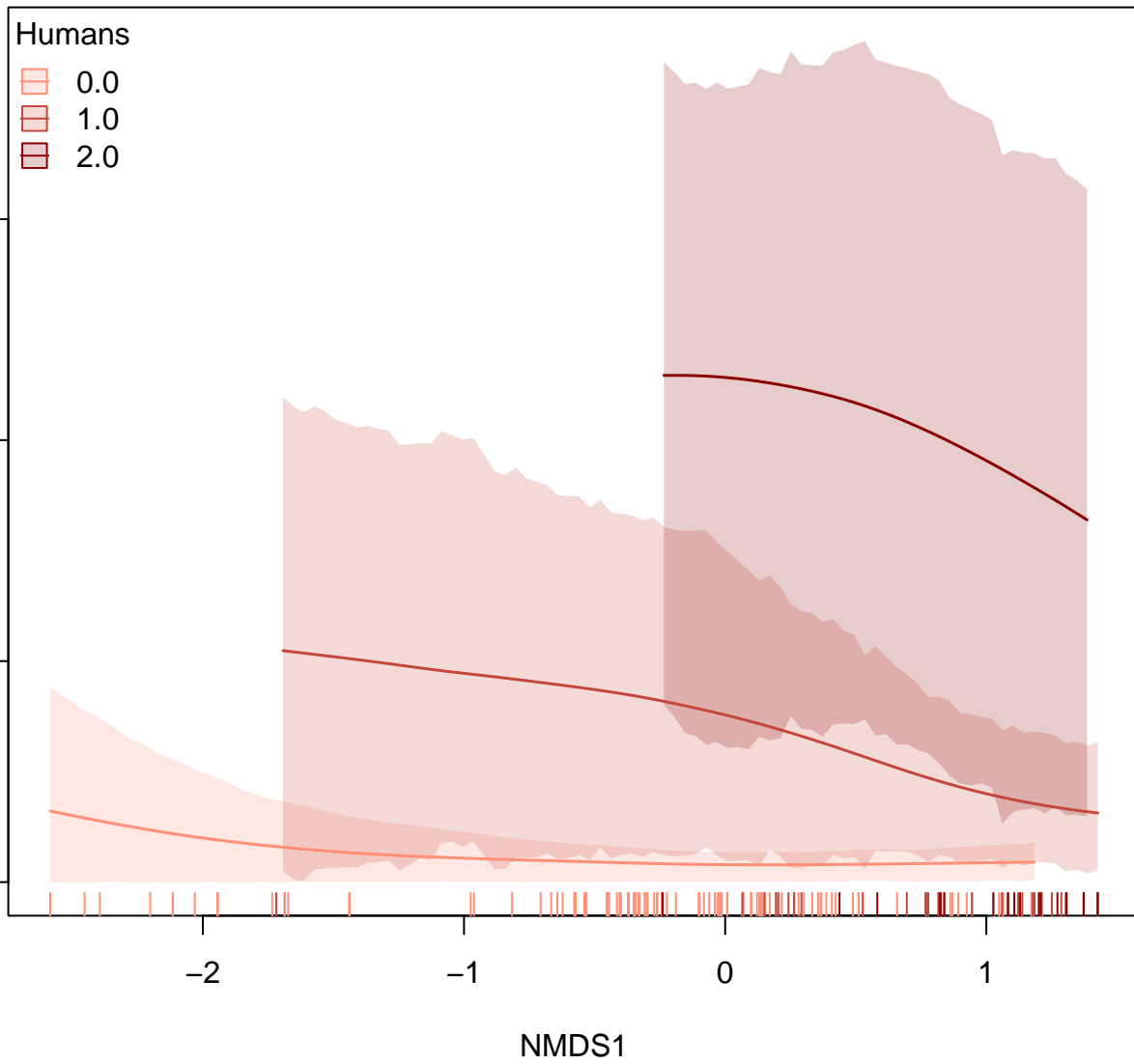
-2

-1

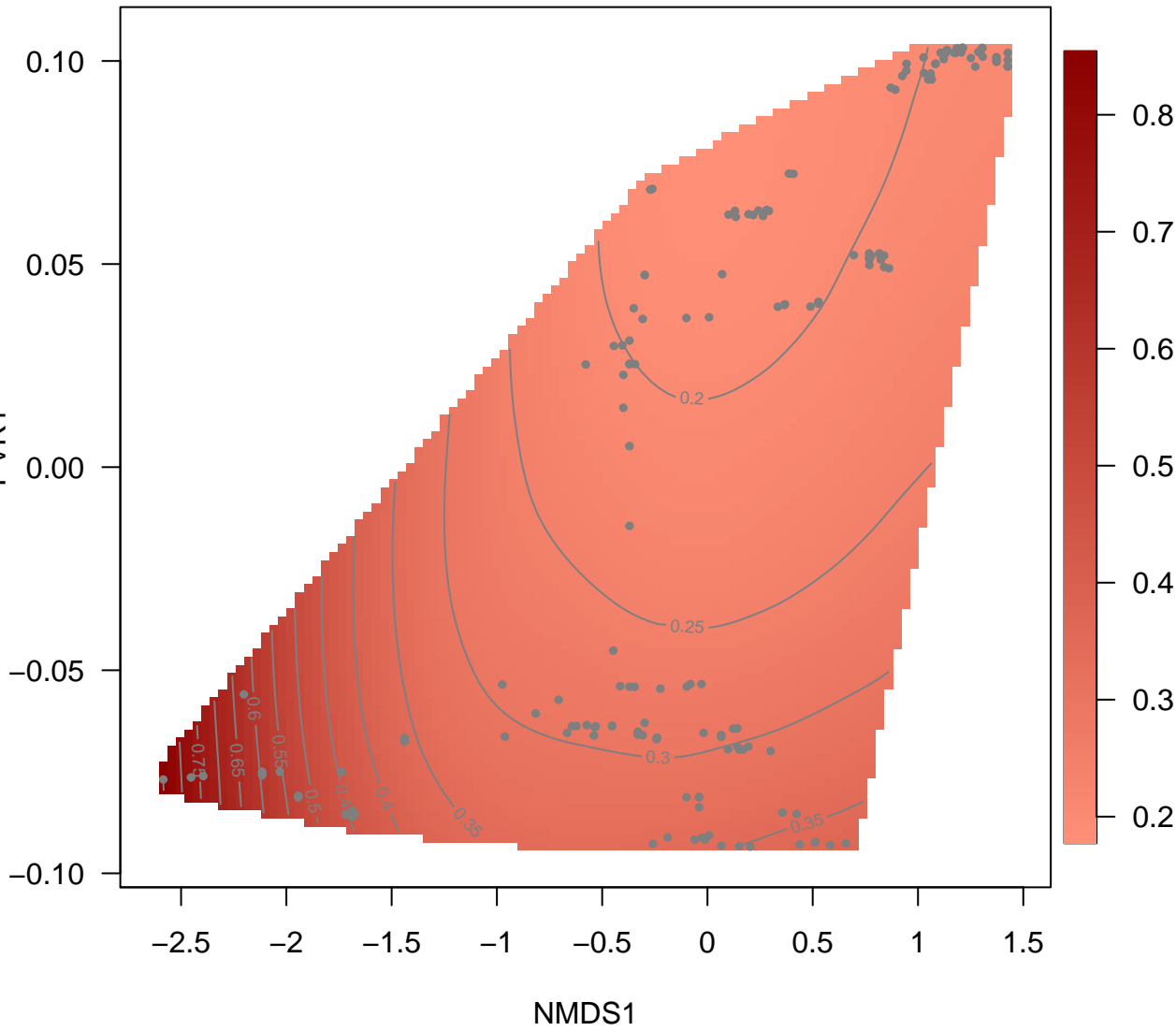
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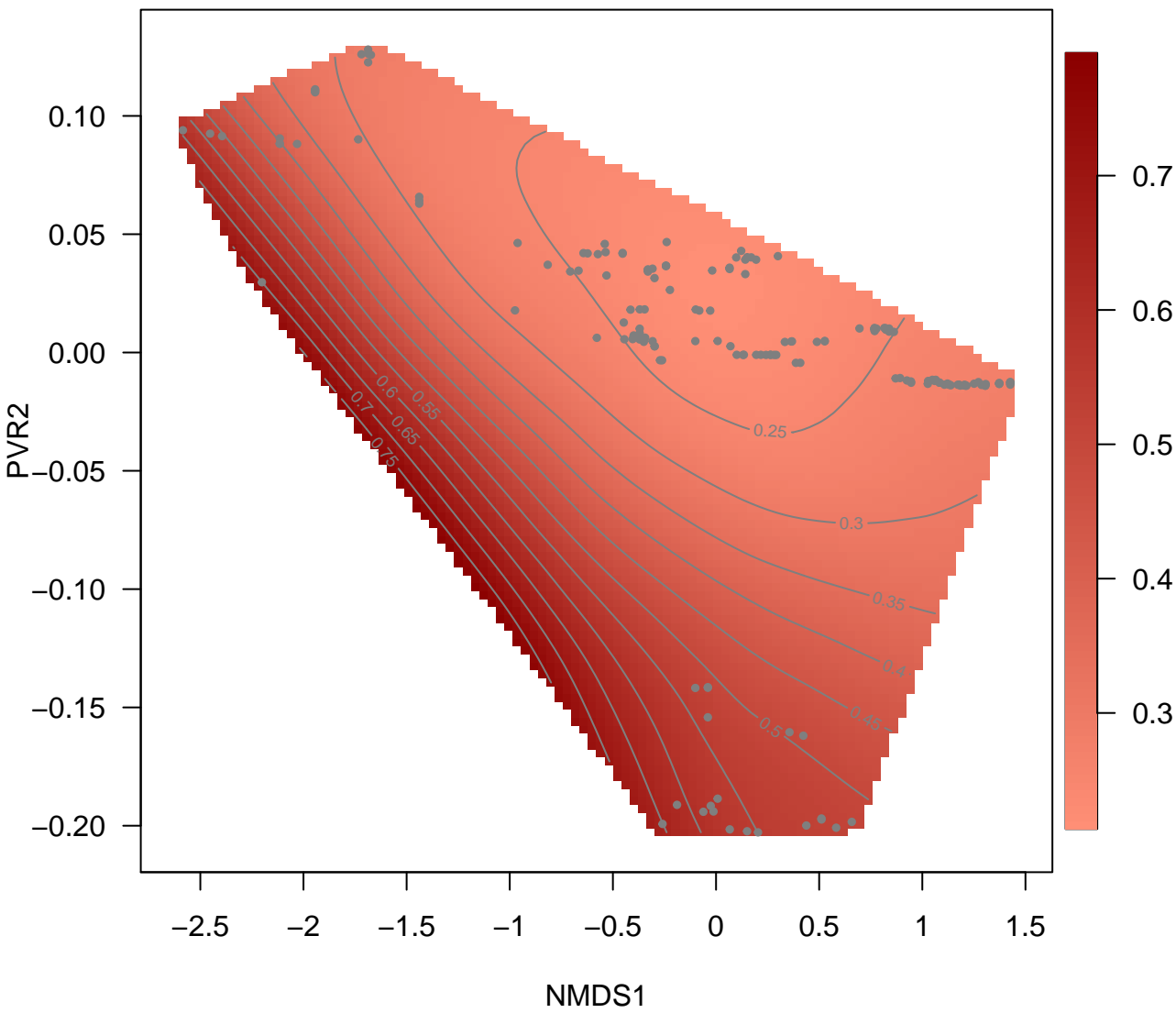
1

NMDS1



PVR1





NMDS1

1

0

-1

-2

40

35

30

25

20

15

10

5

0

time

0.7

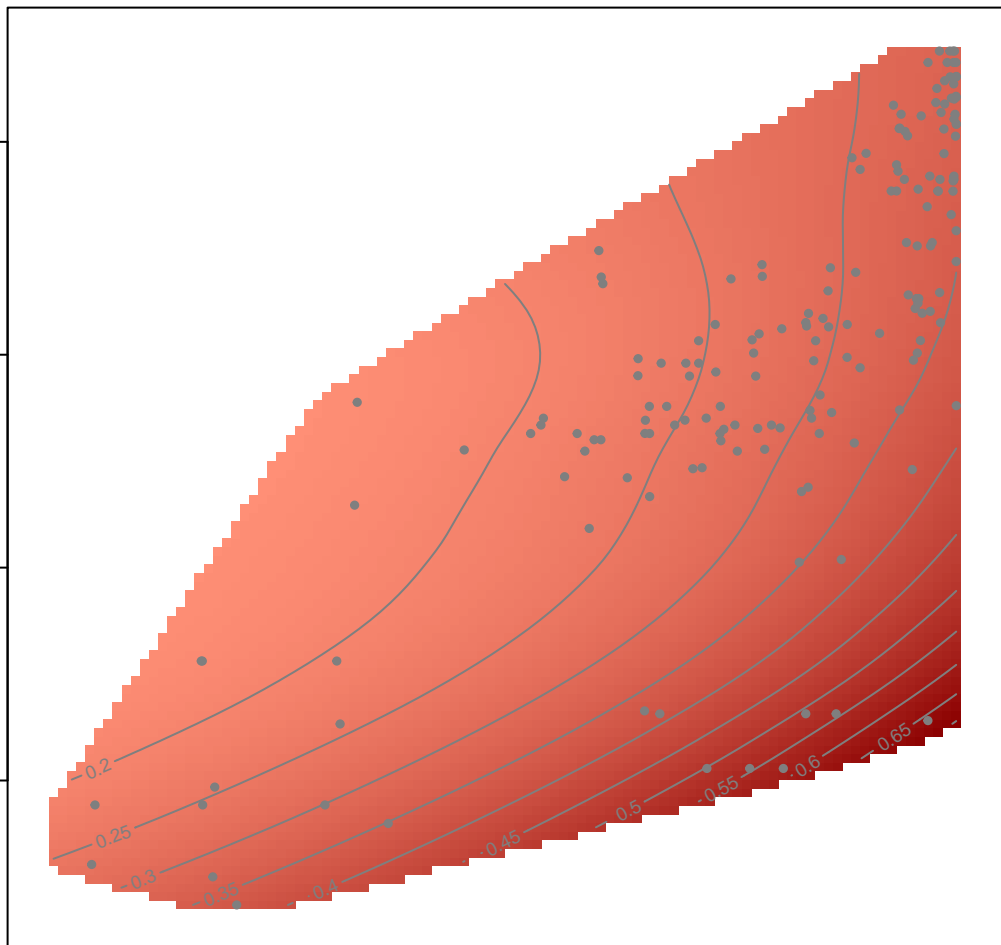
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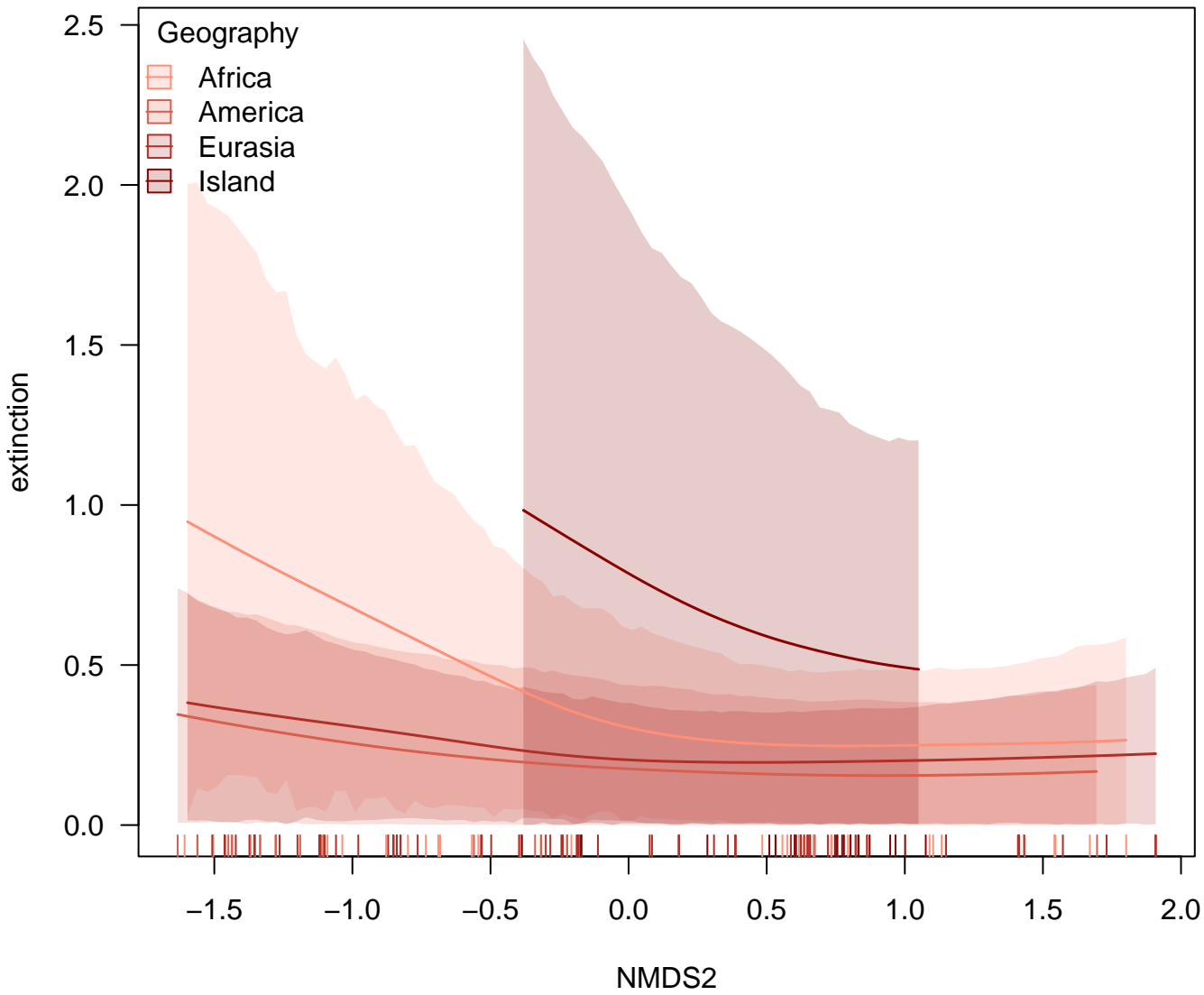
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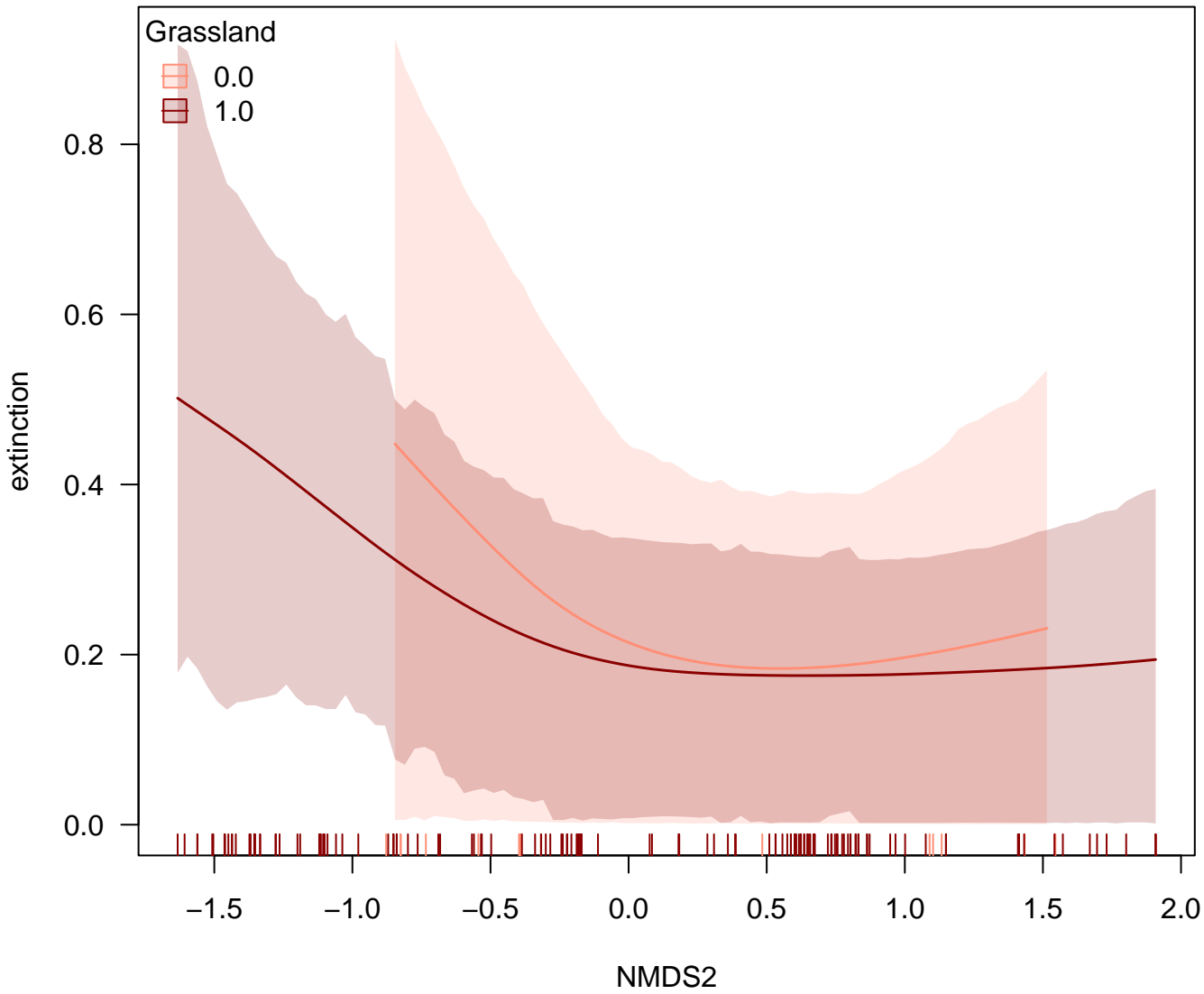
0.4

0.3

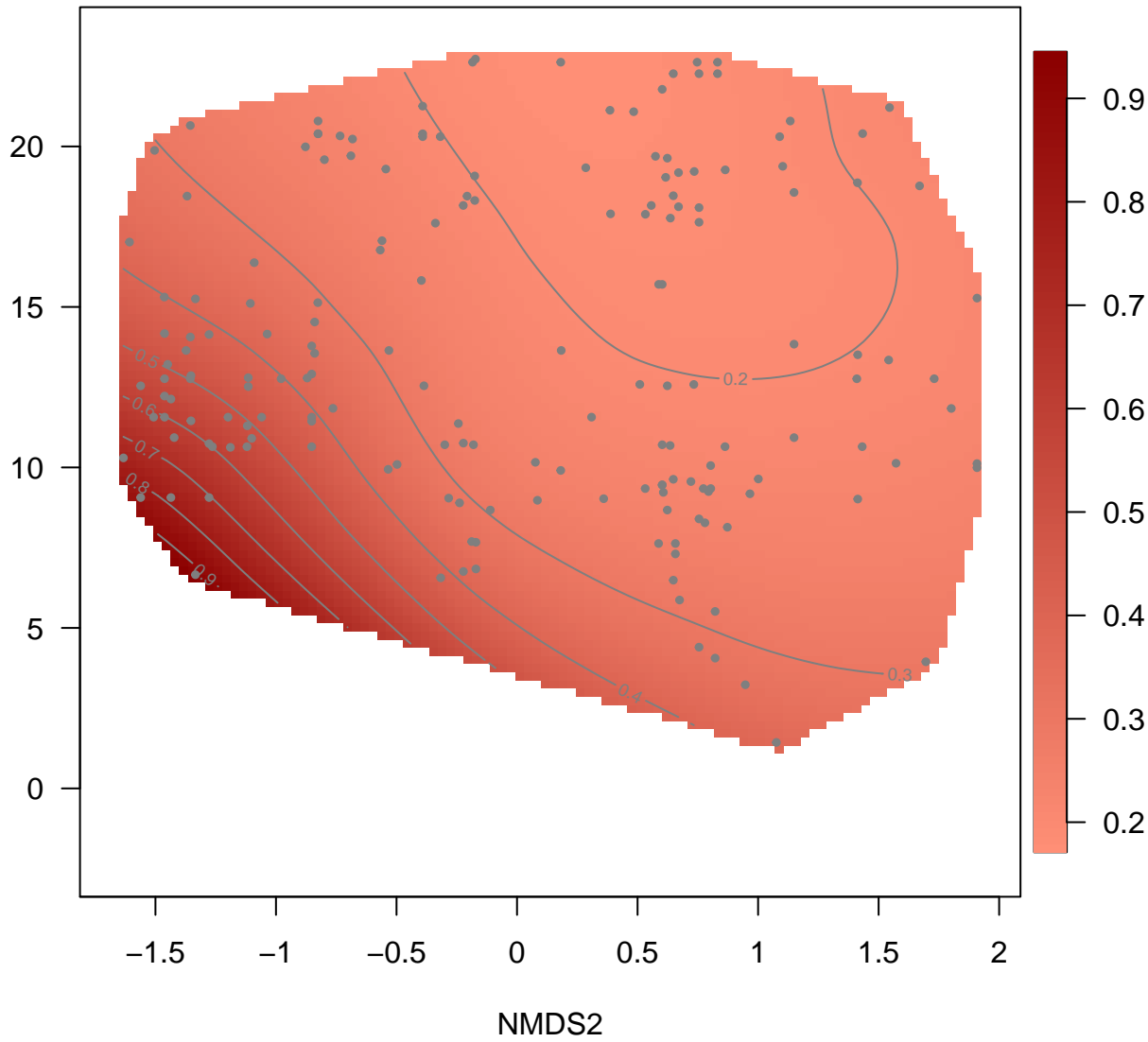
0.2





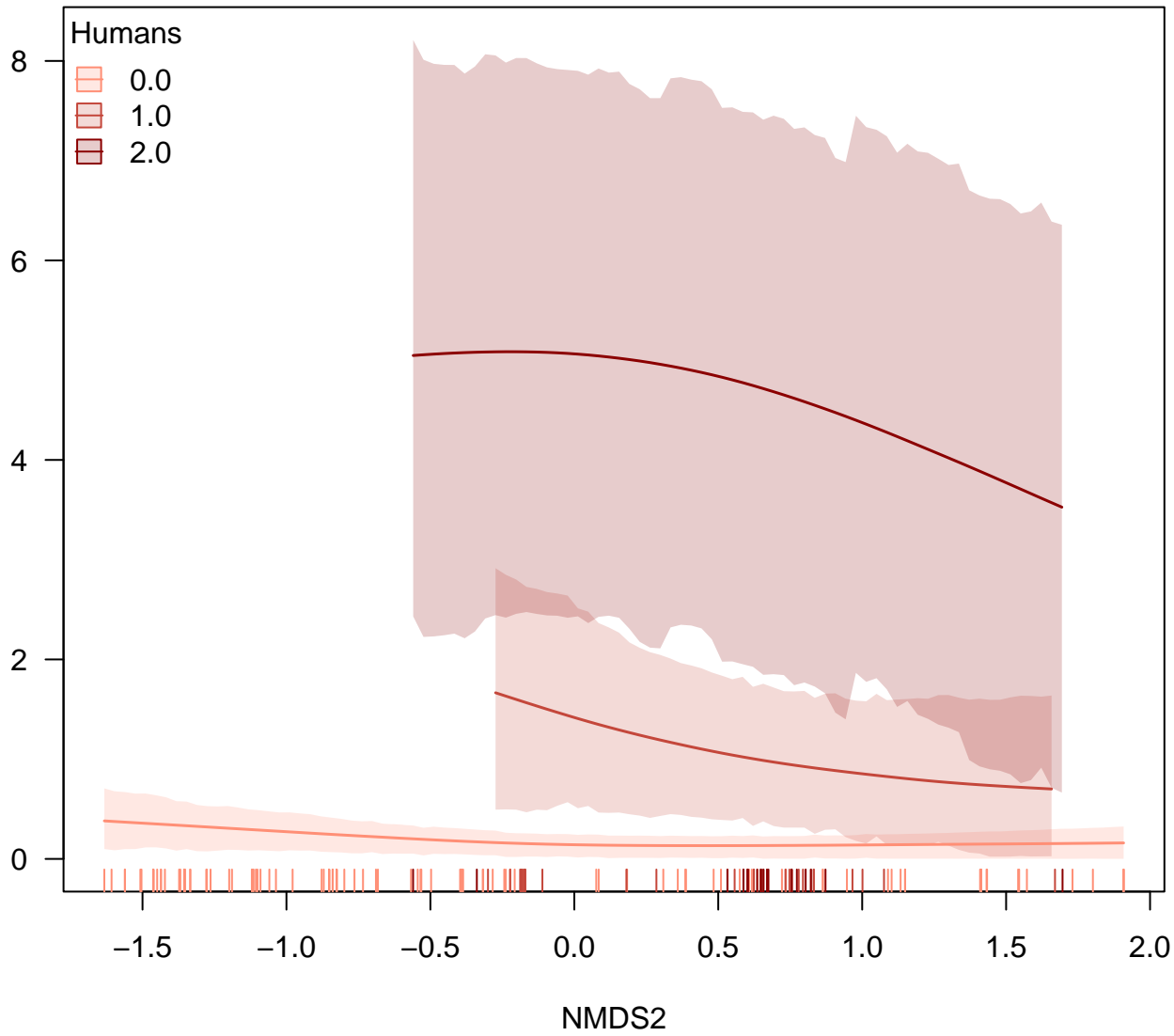


Temperature

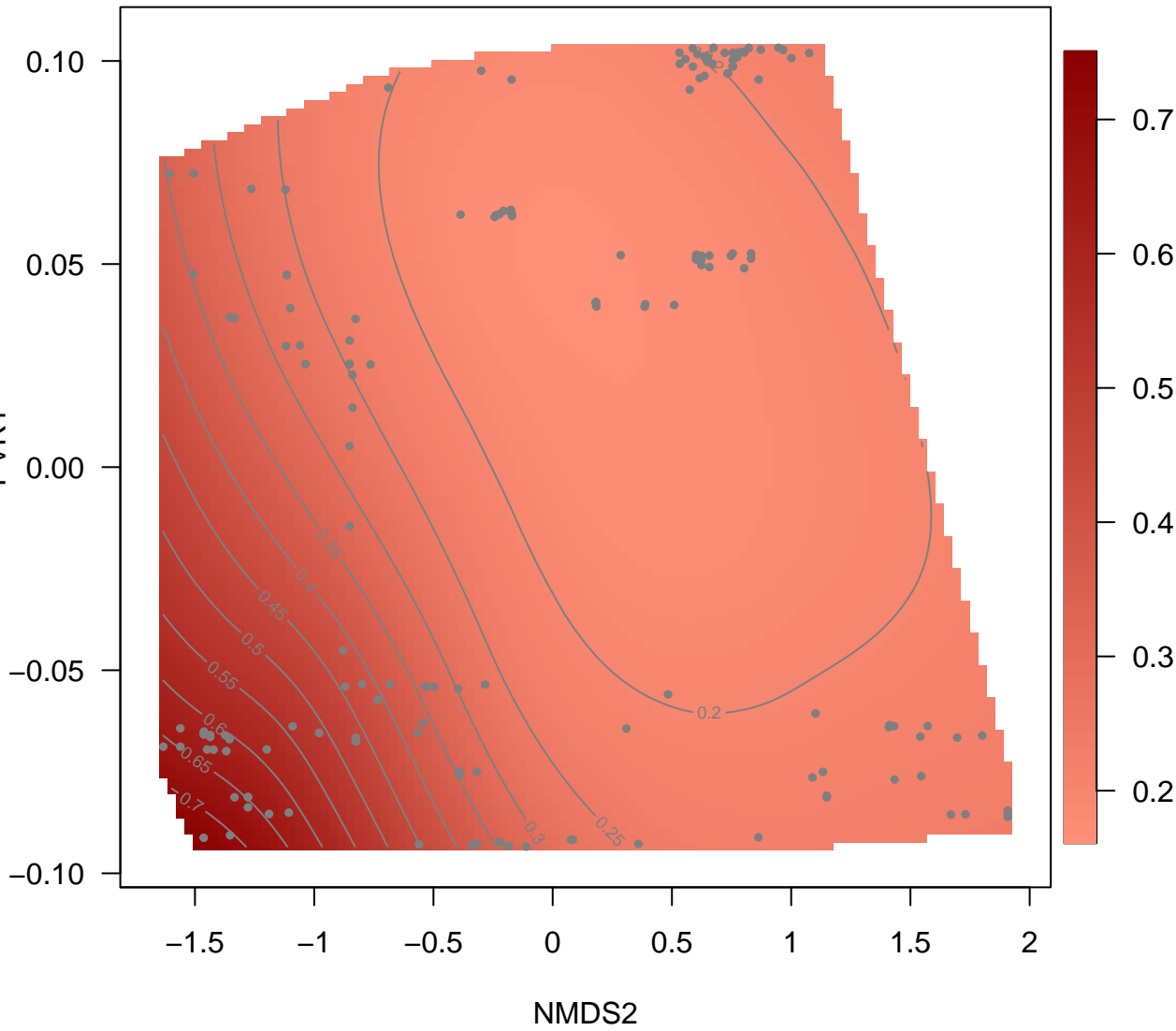




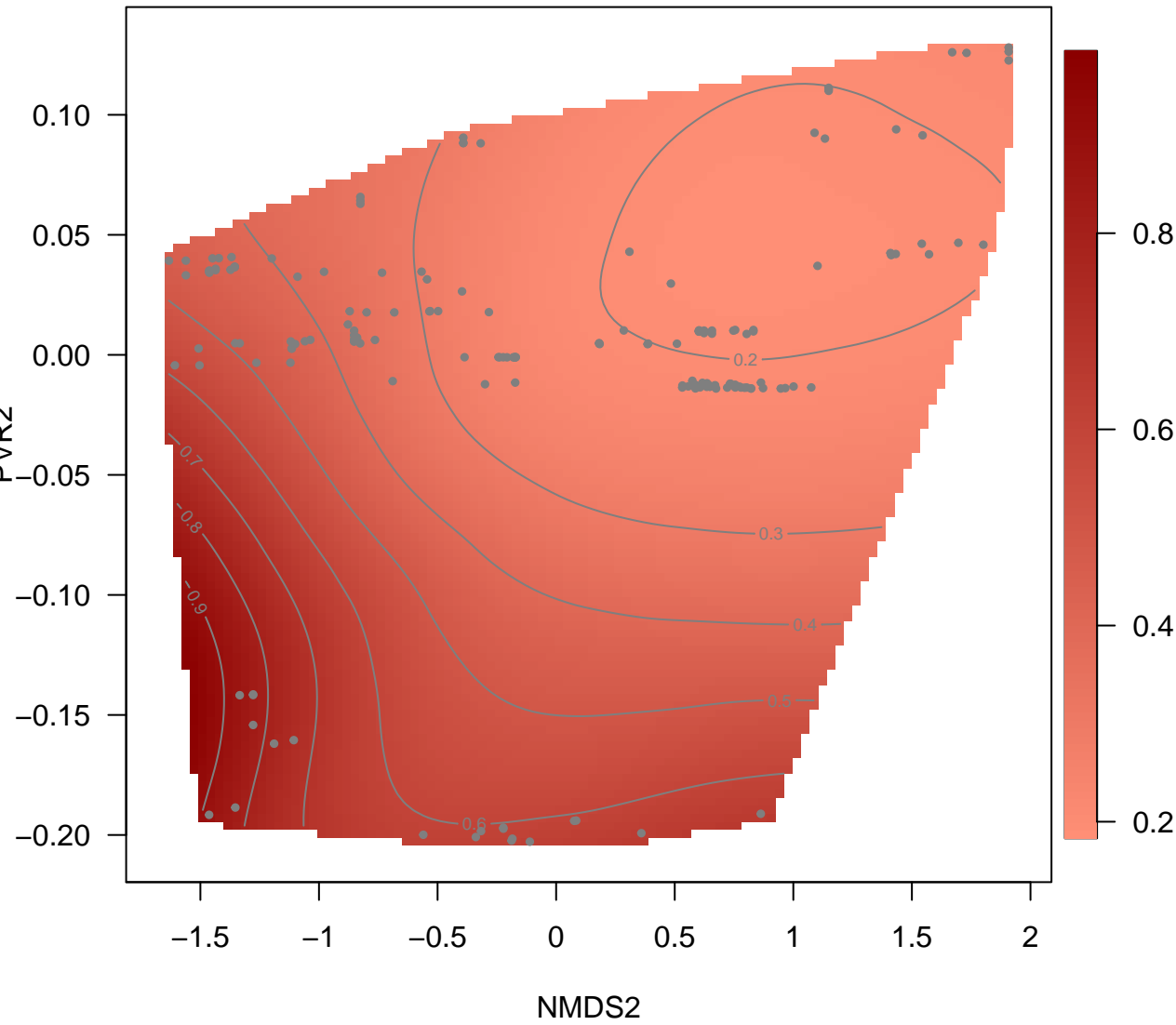
extinction



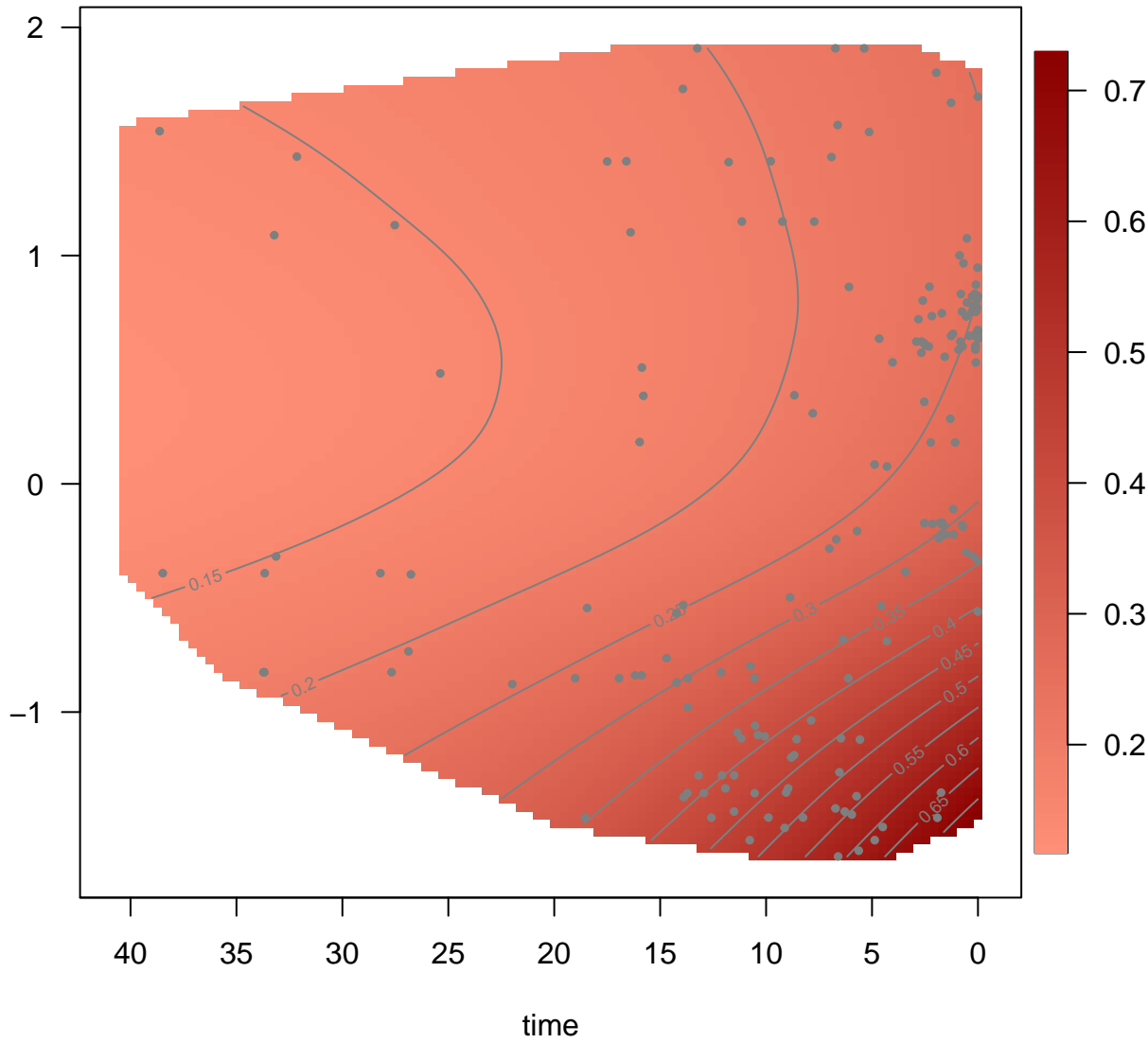
PVR1



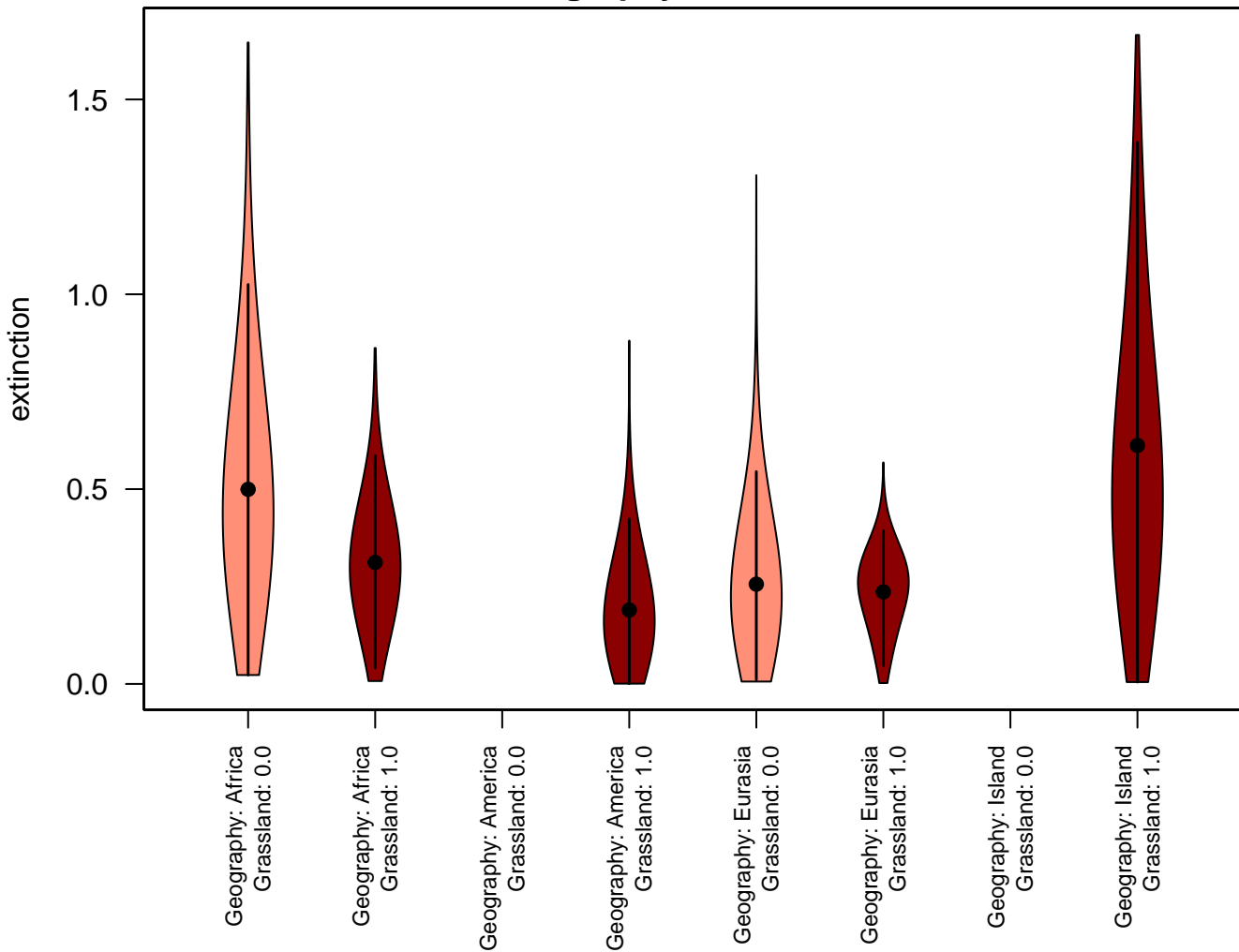
PVR2



NMDS2



# Geography x Grassland



extinction

Geography

- Africa
- America
- Eurasia
- Island

4

3

2

1

0

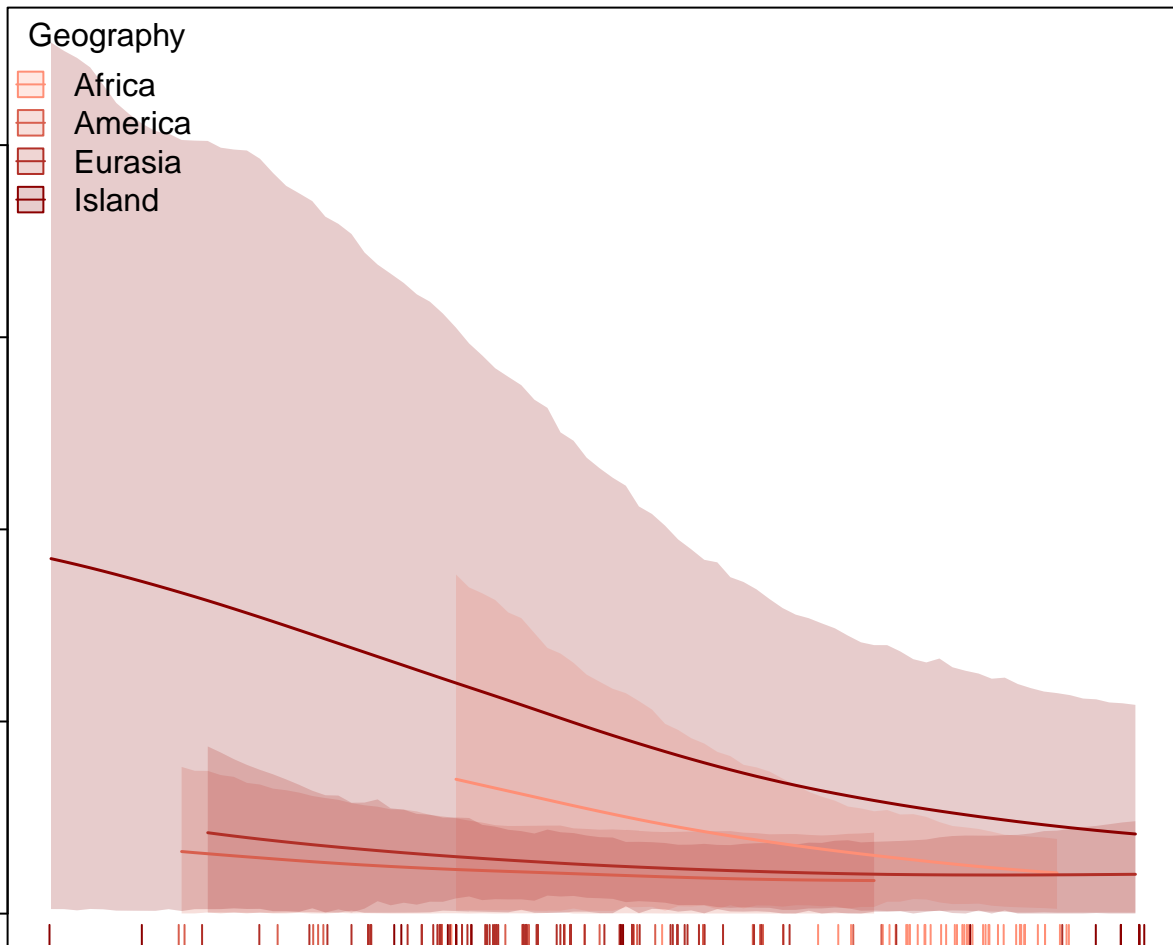
5

10

15

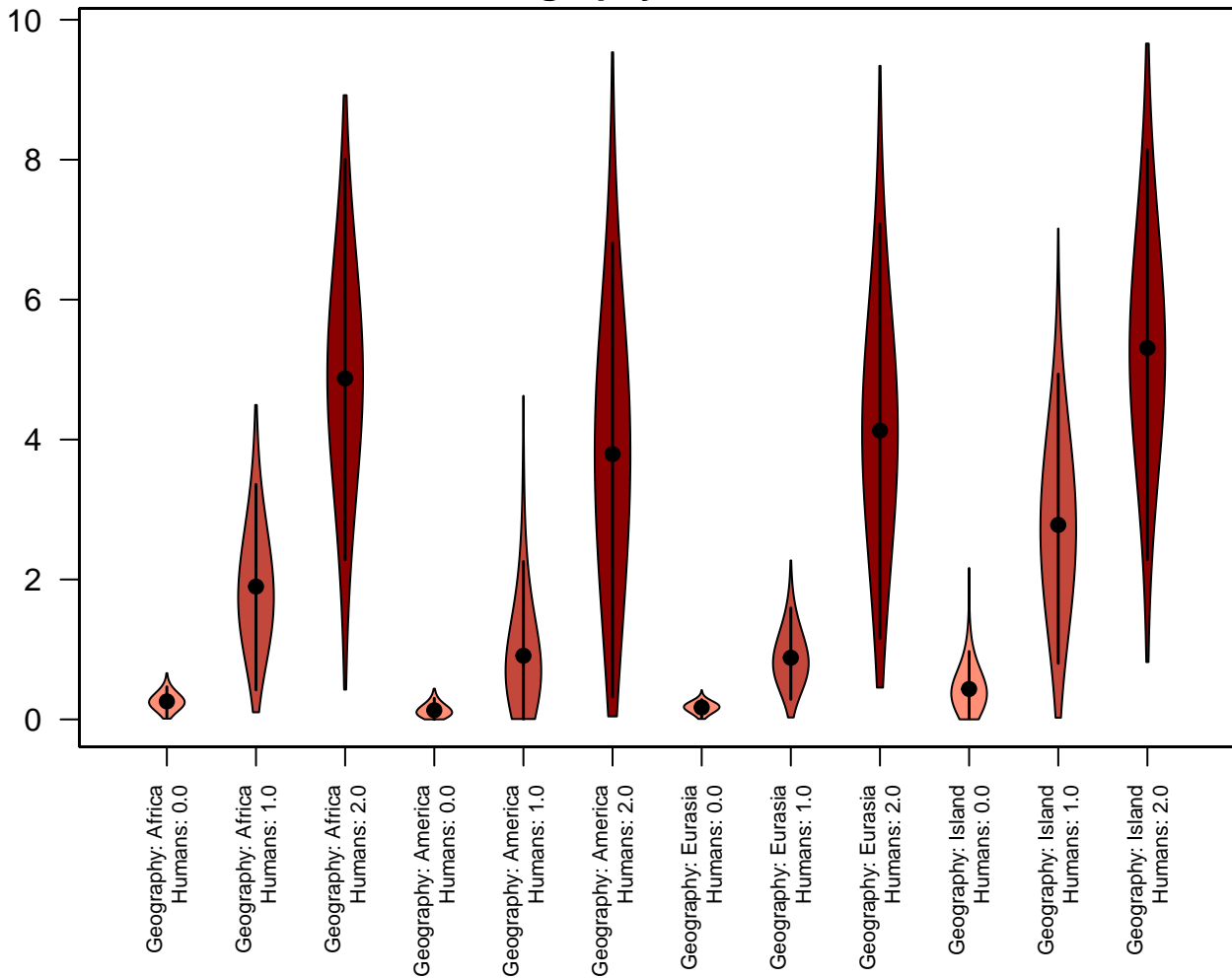
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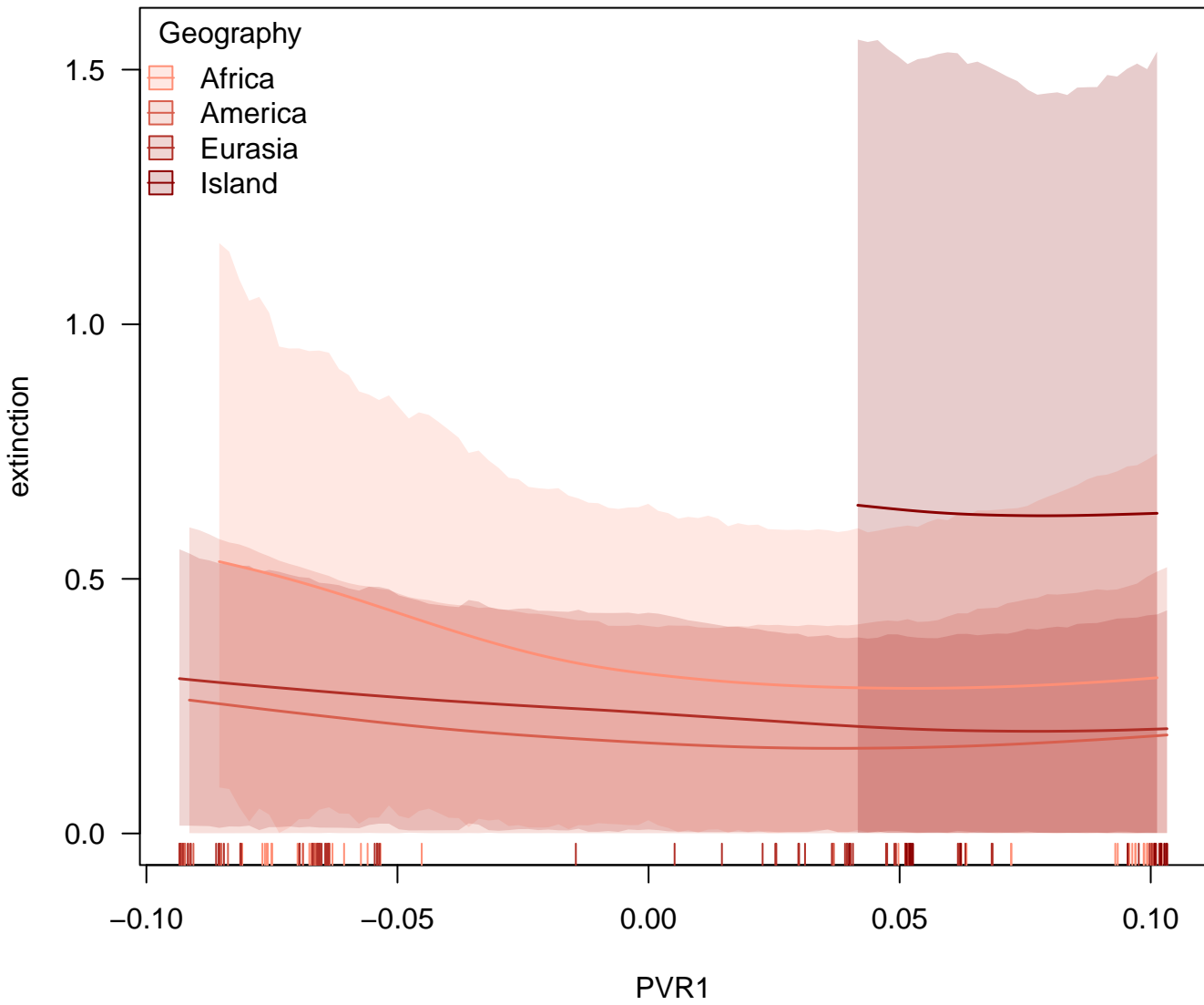
Temperature



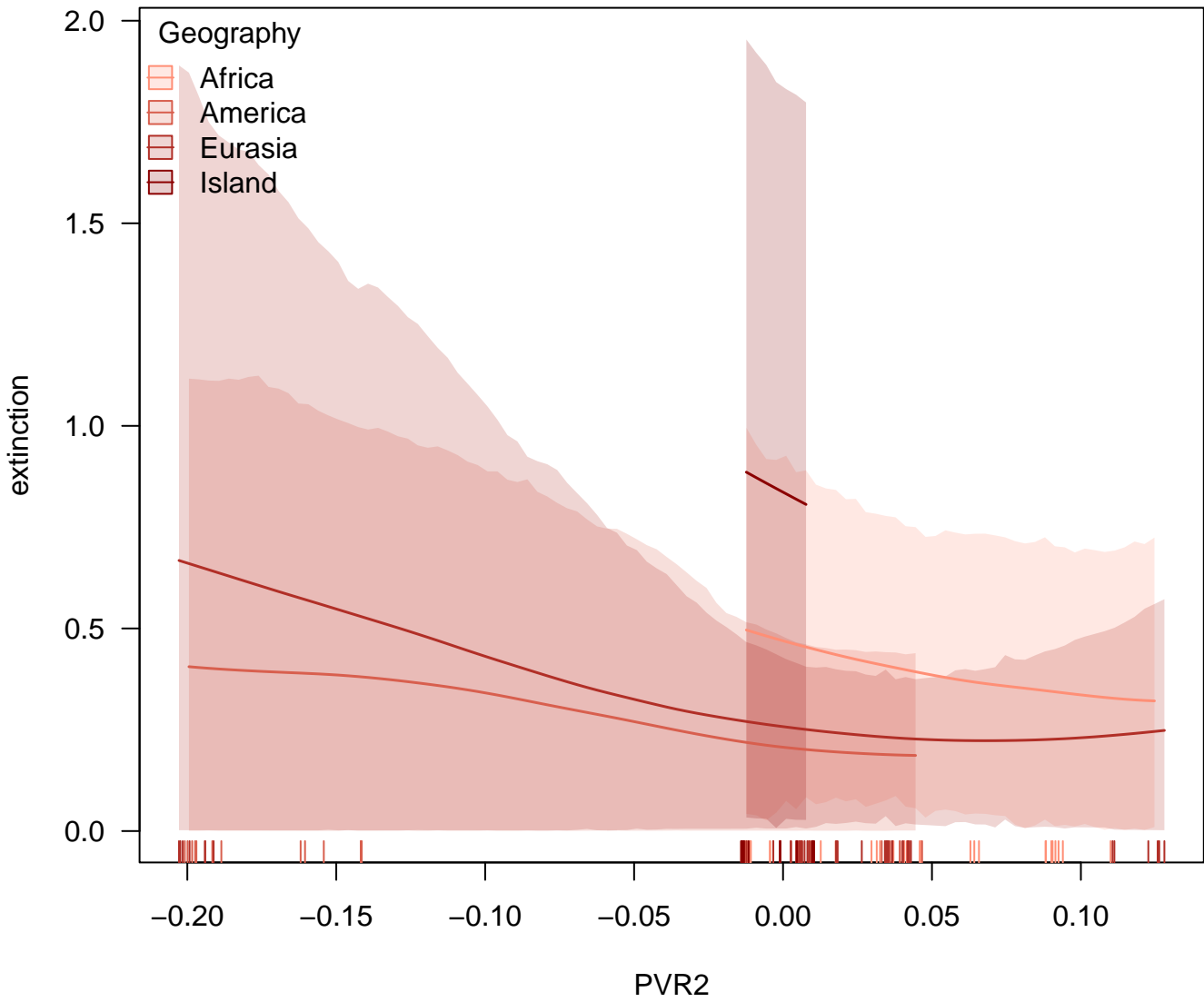
# Geography x Humans

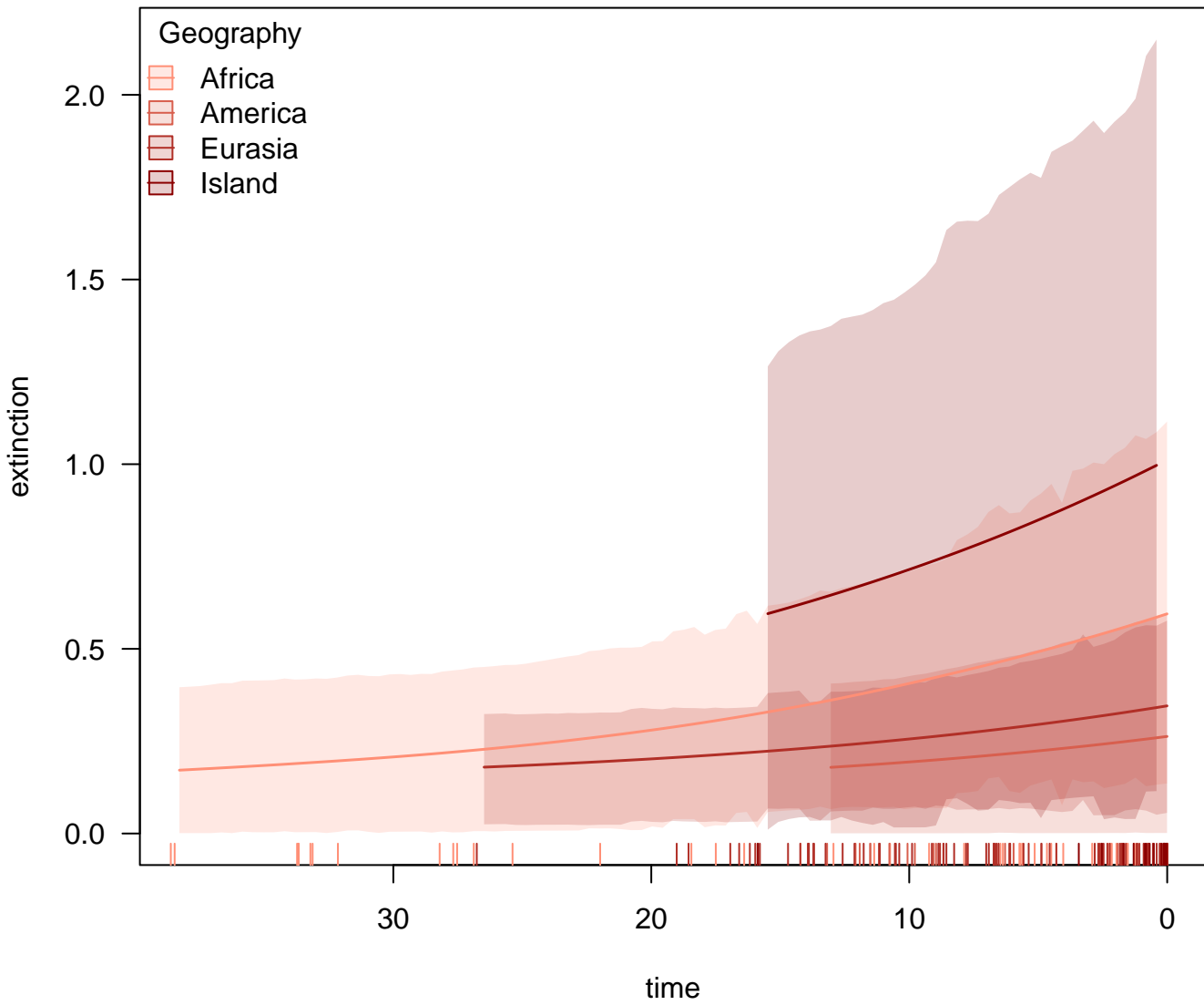
extinction

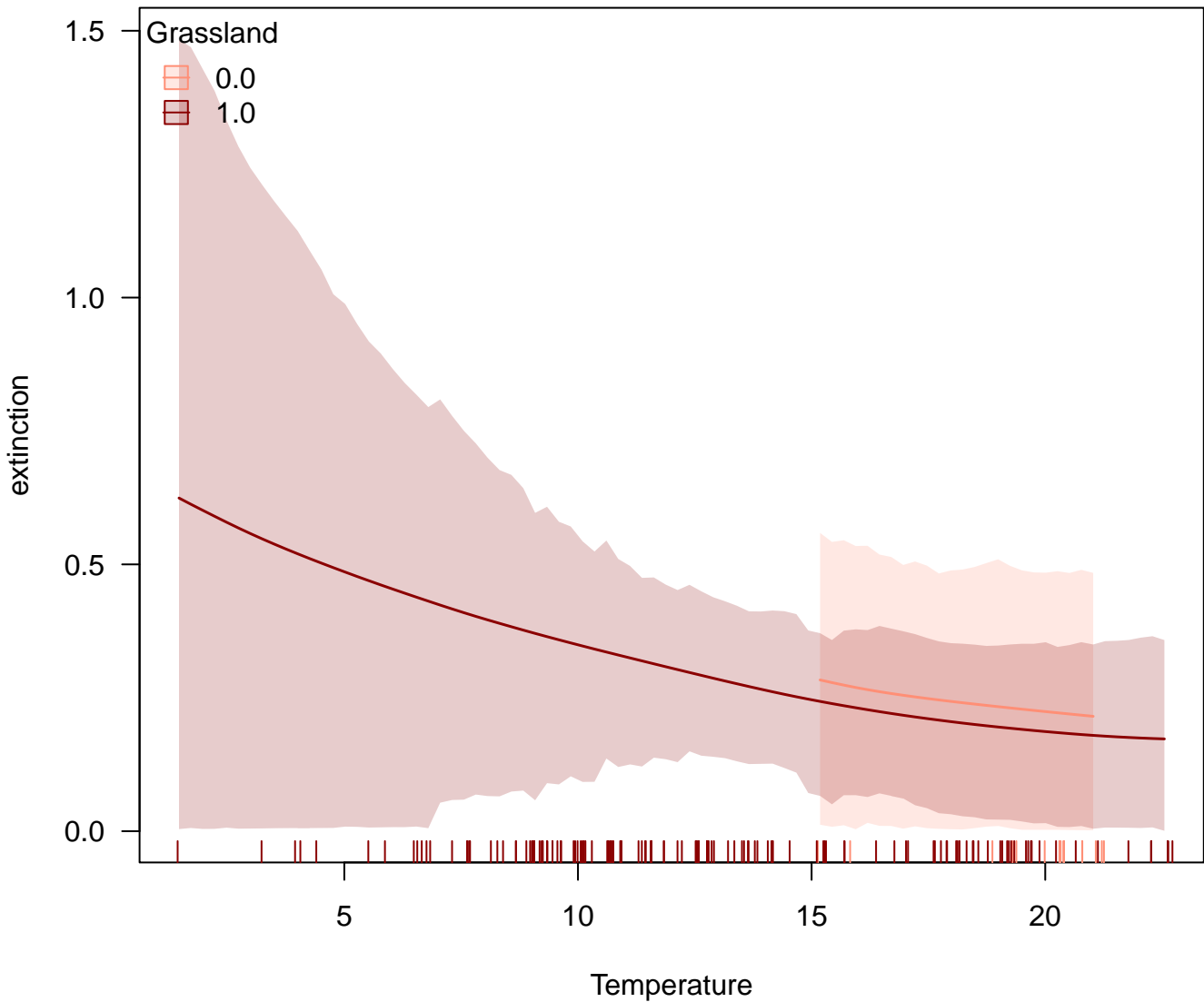






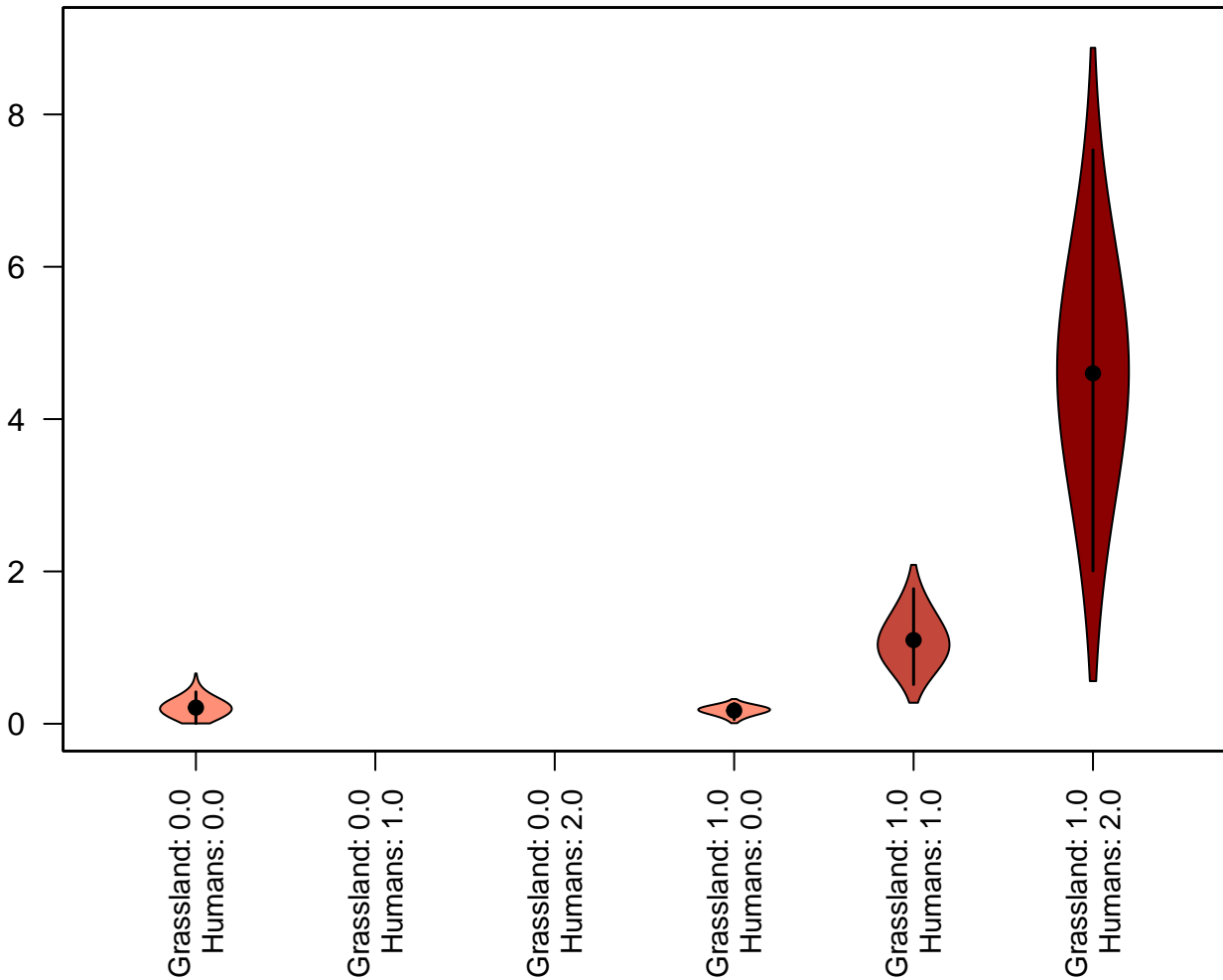


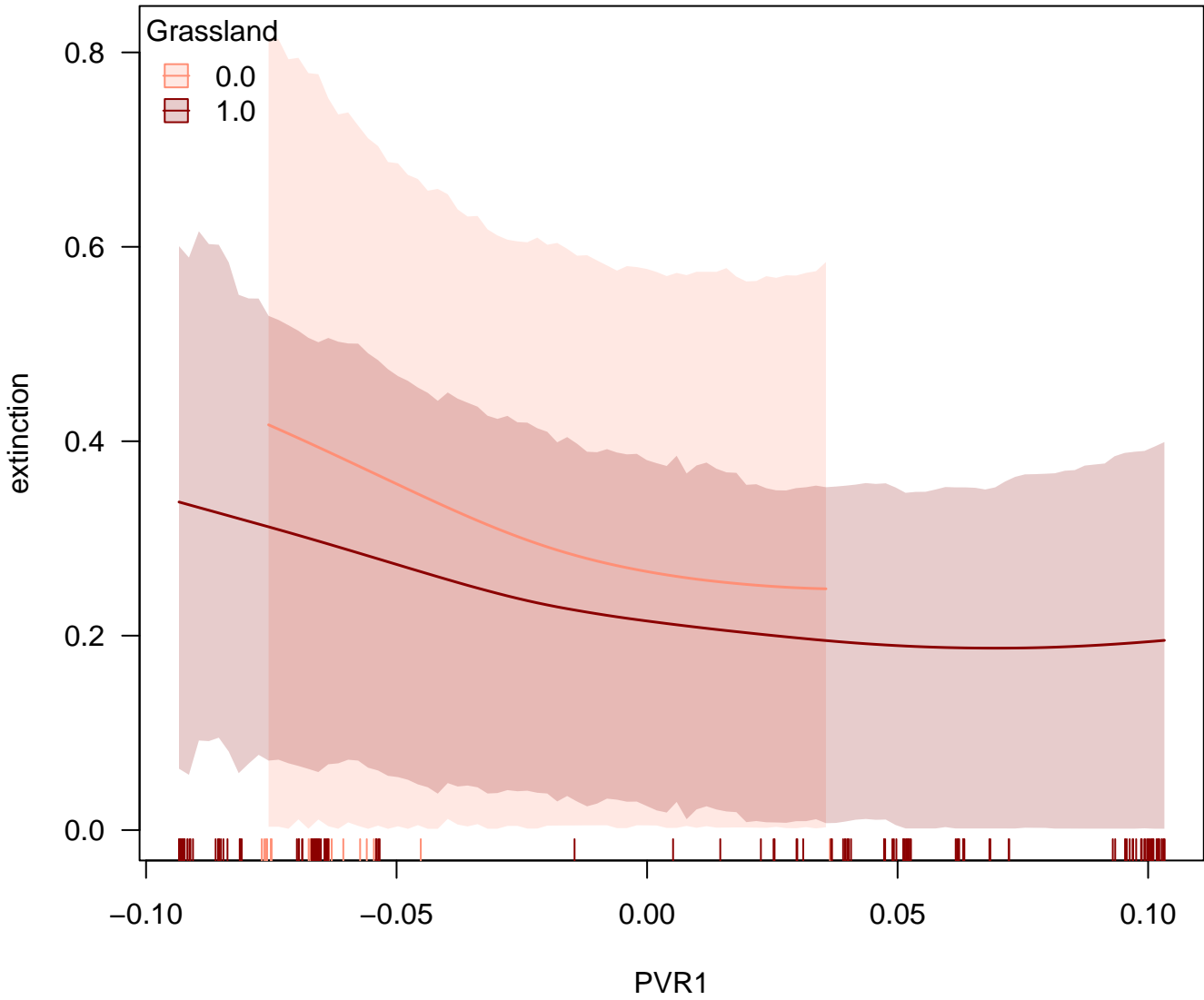


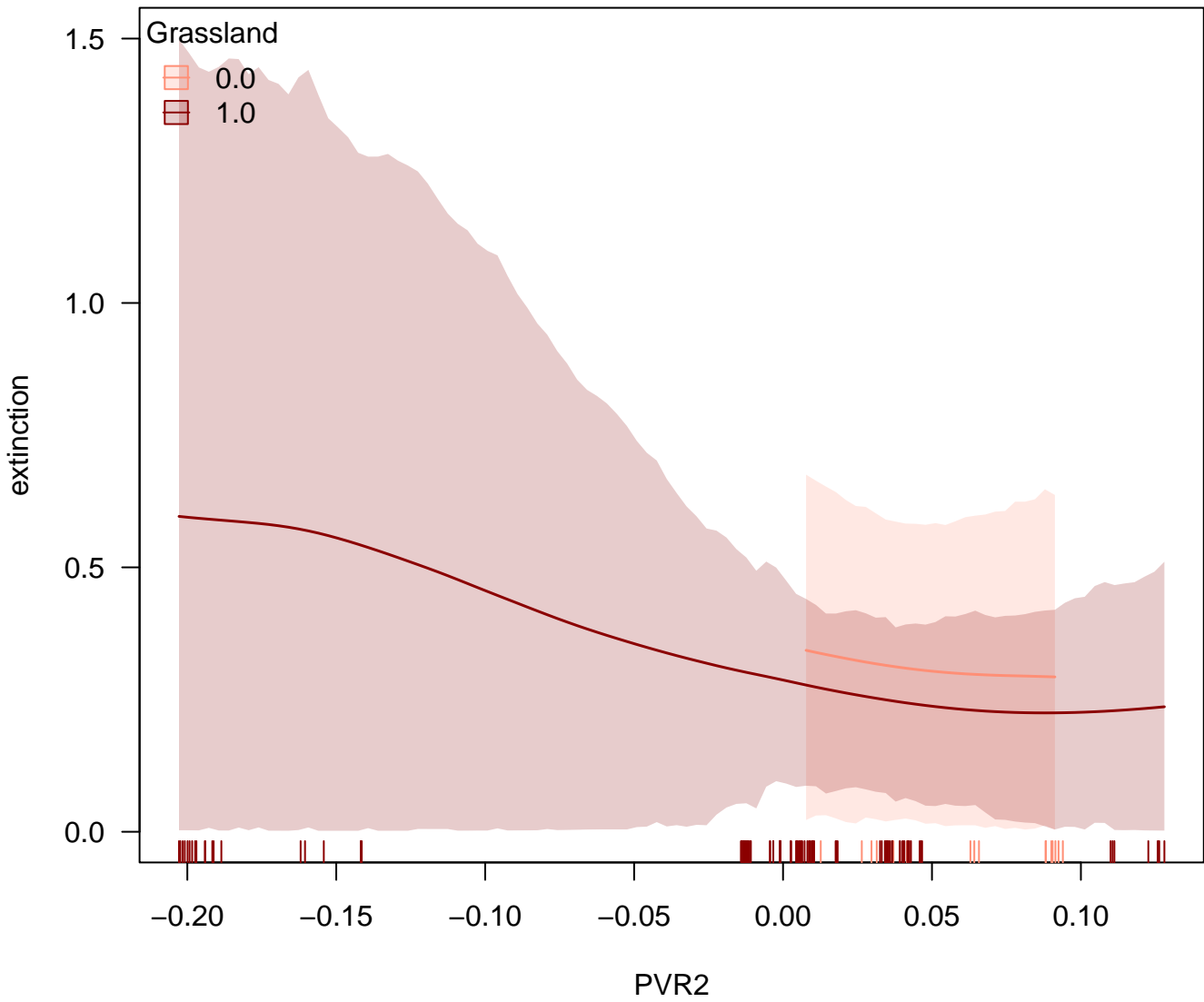


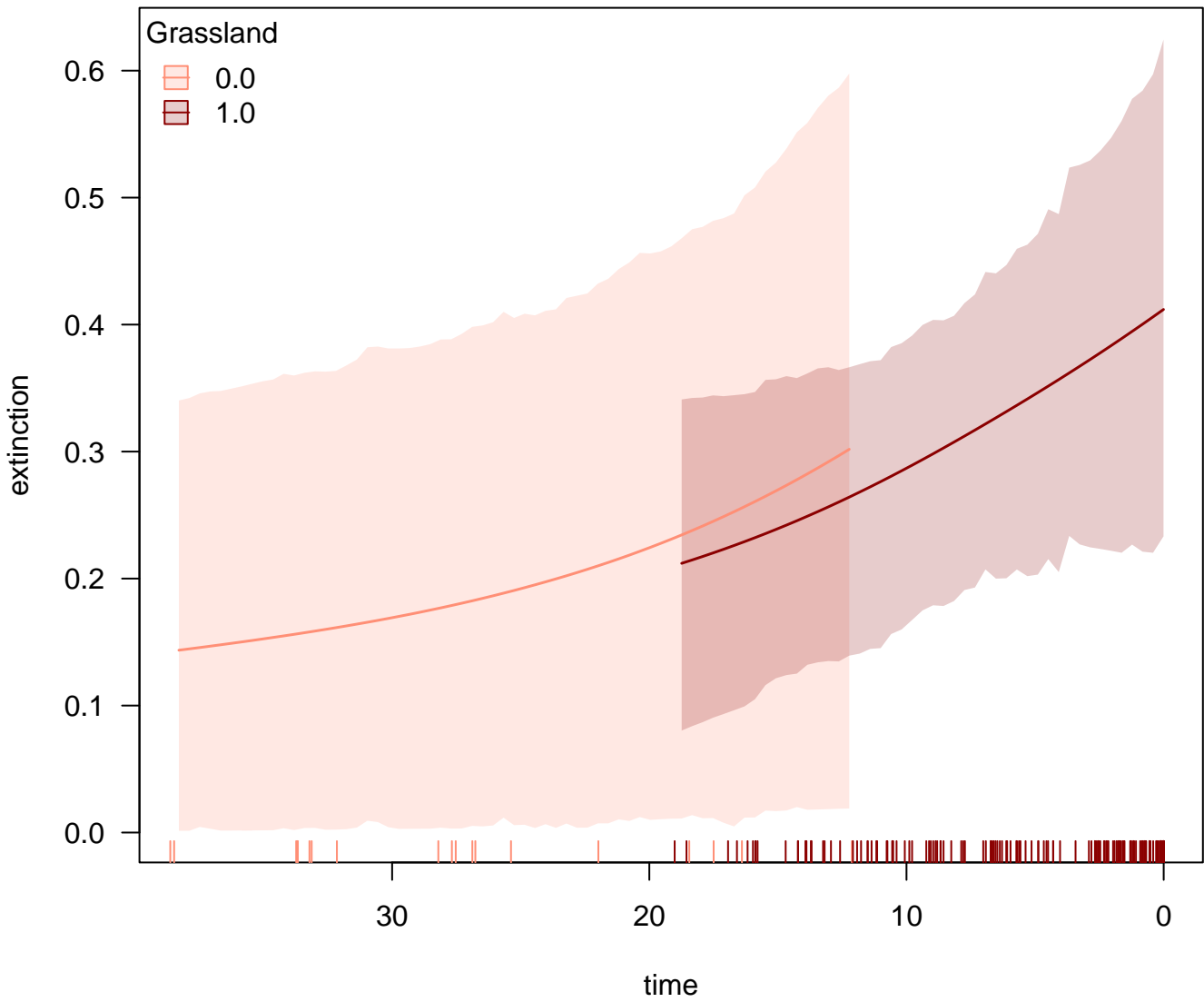
# Grassland x Humans

extinction

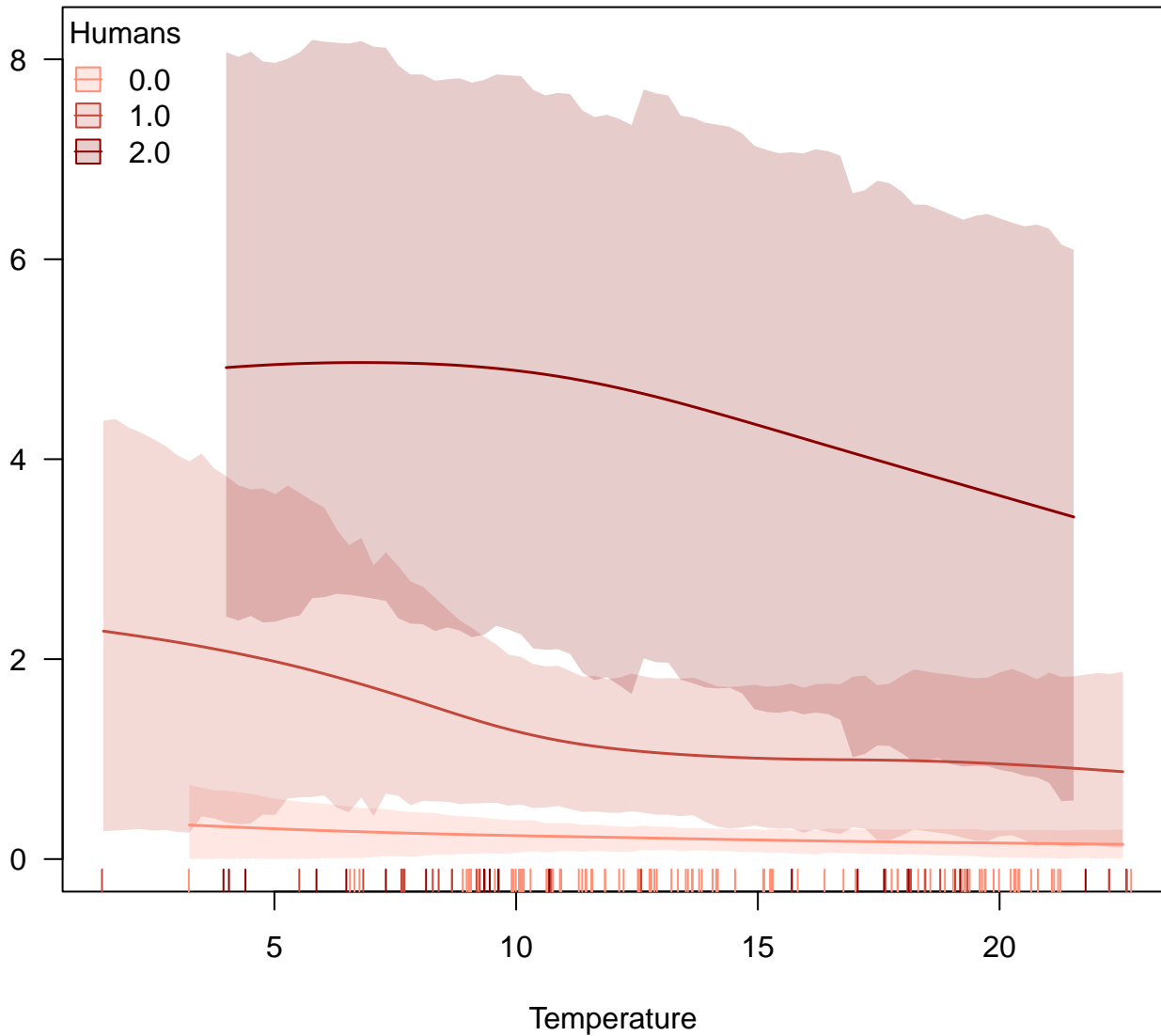




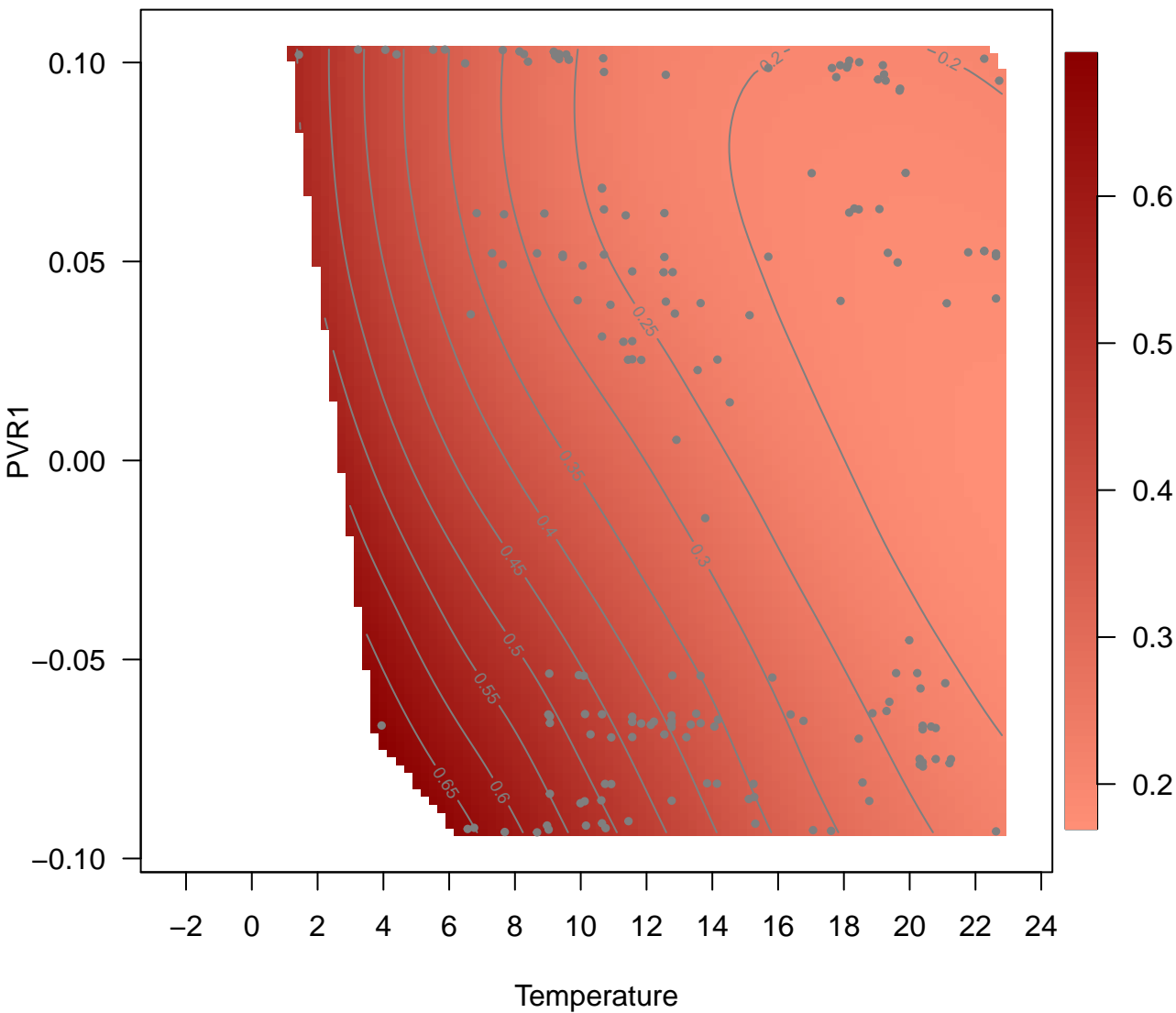


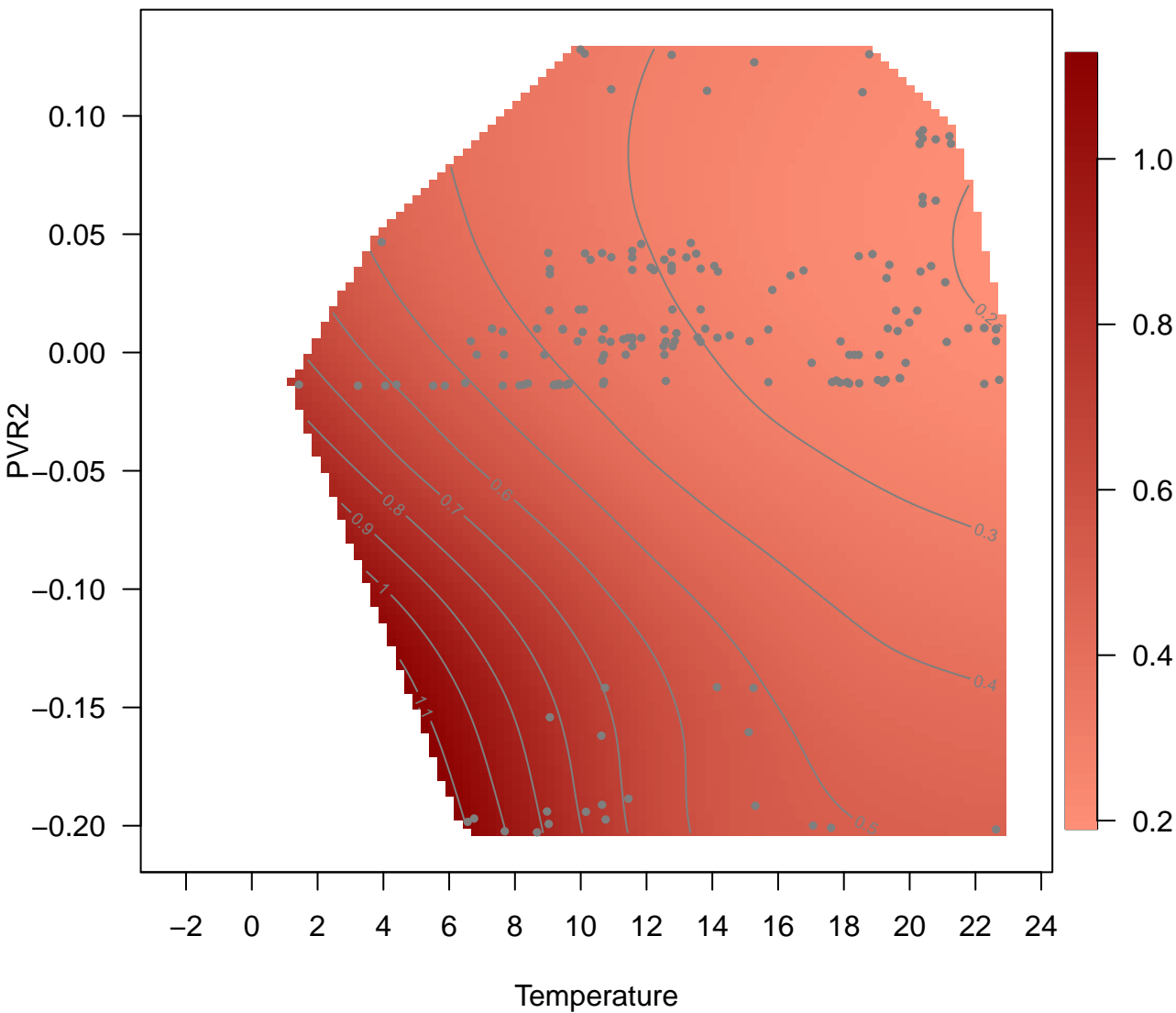


extinction

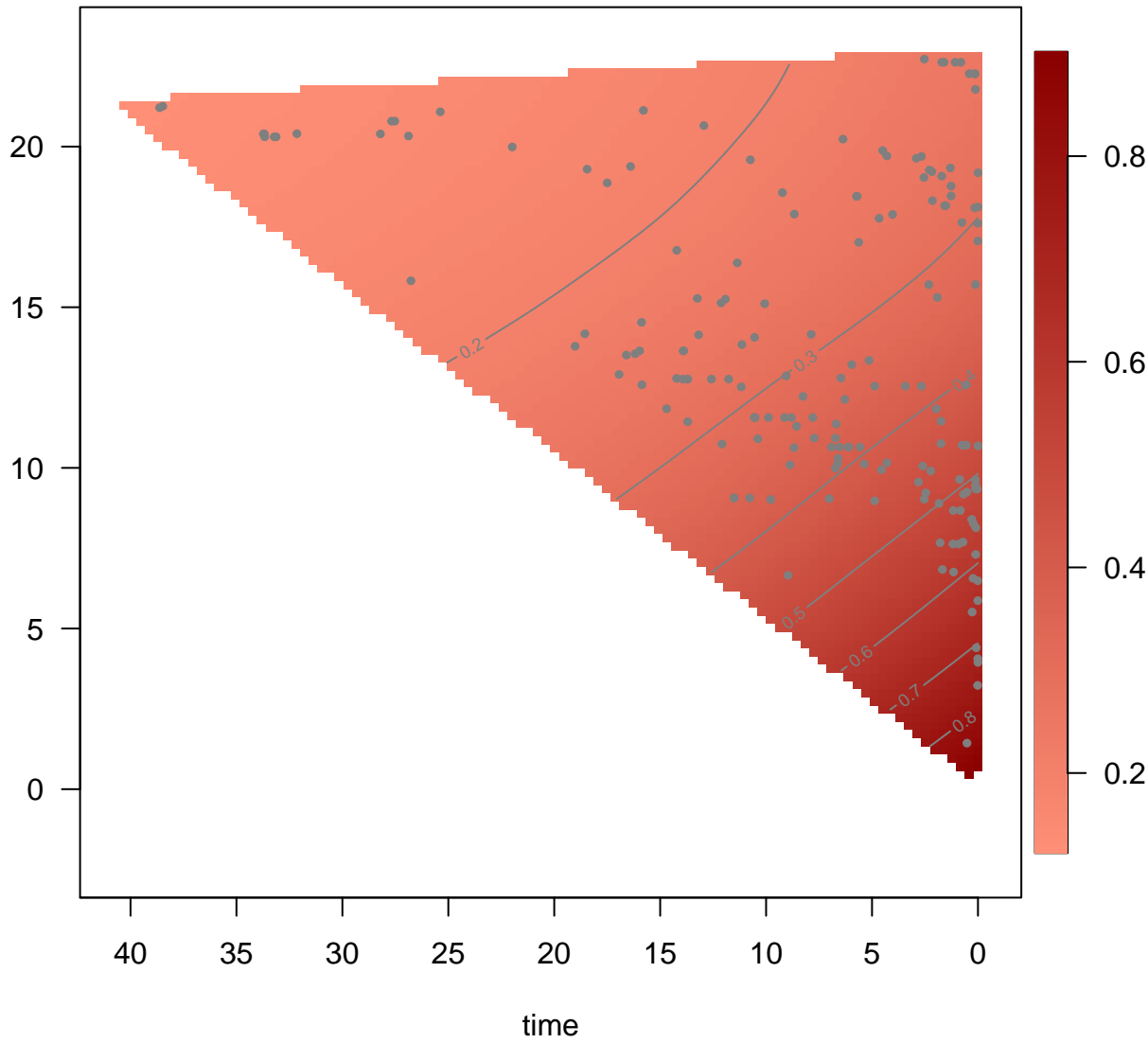




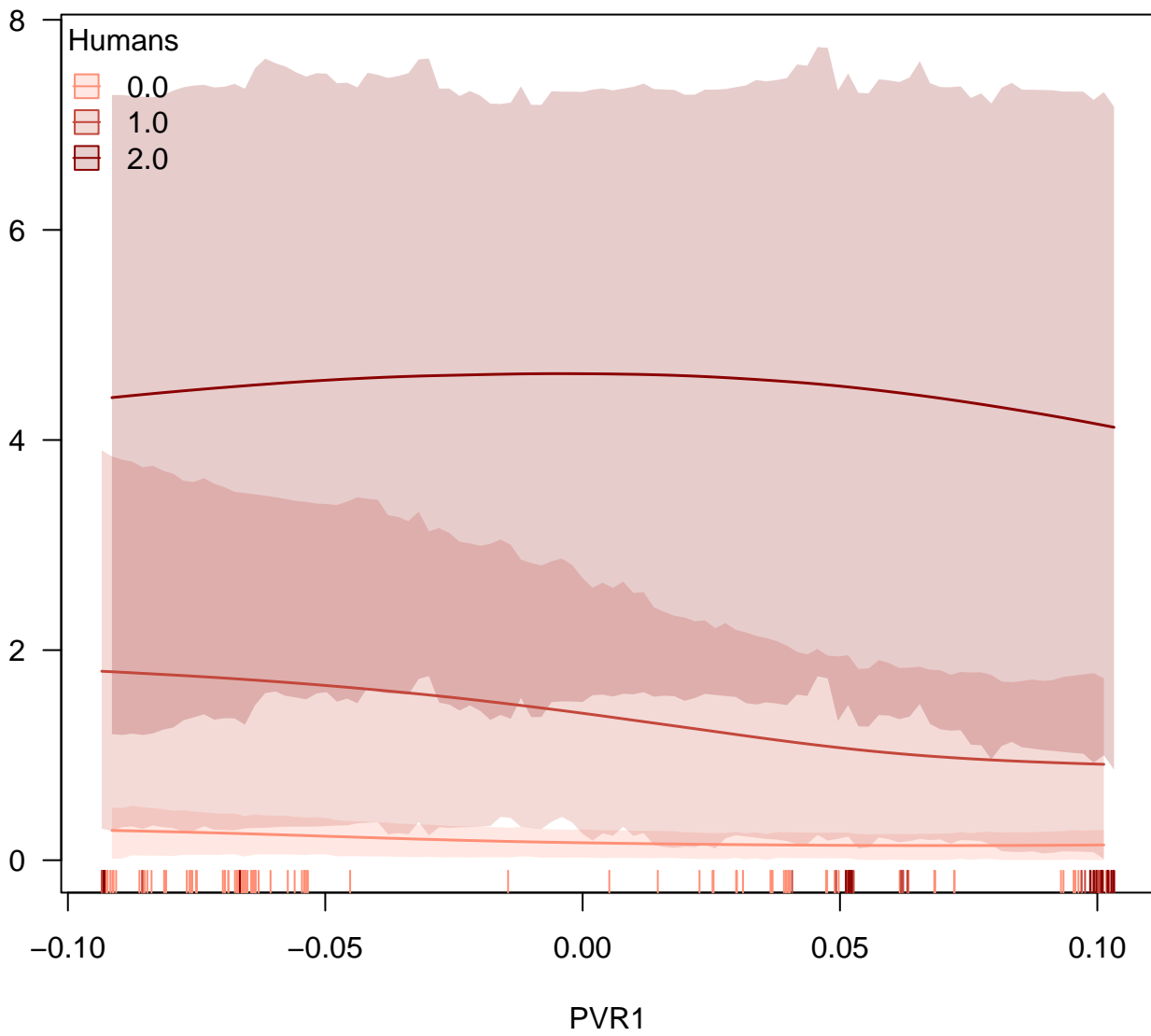




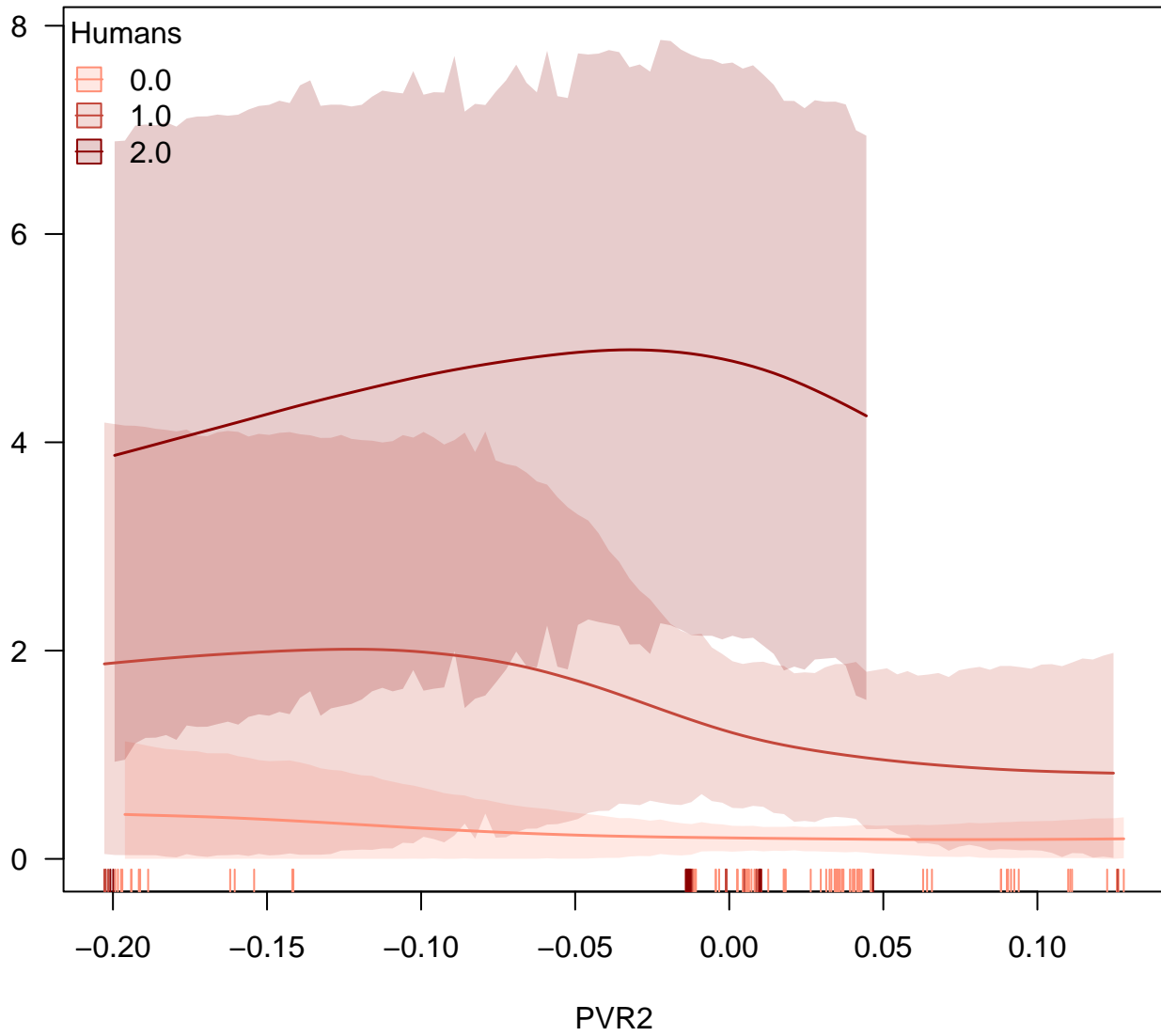
Temperature



extinction

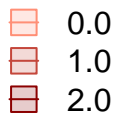


extinction



extinction

Humans



6

4

2

0

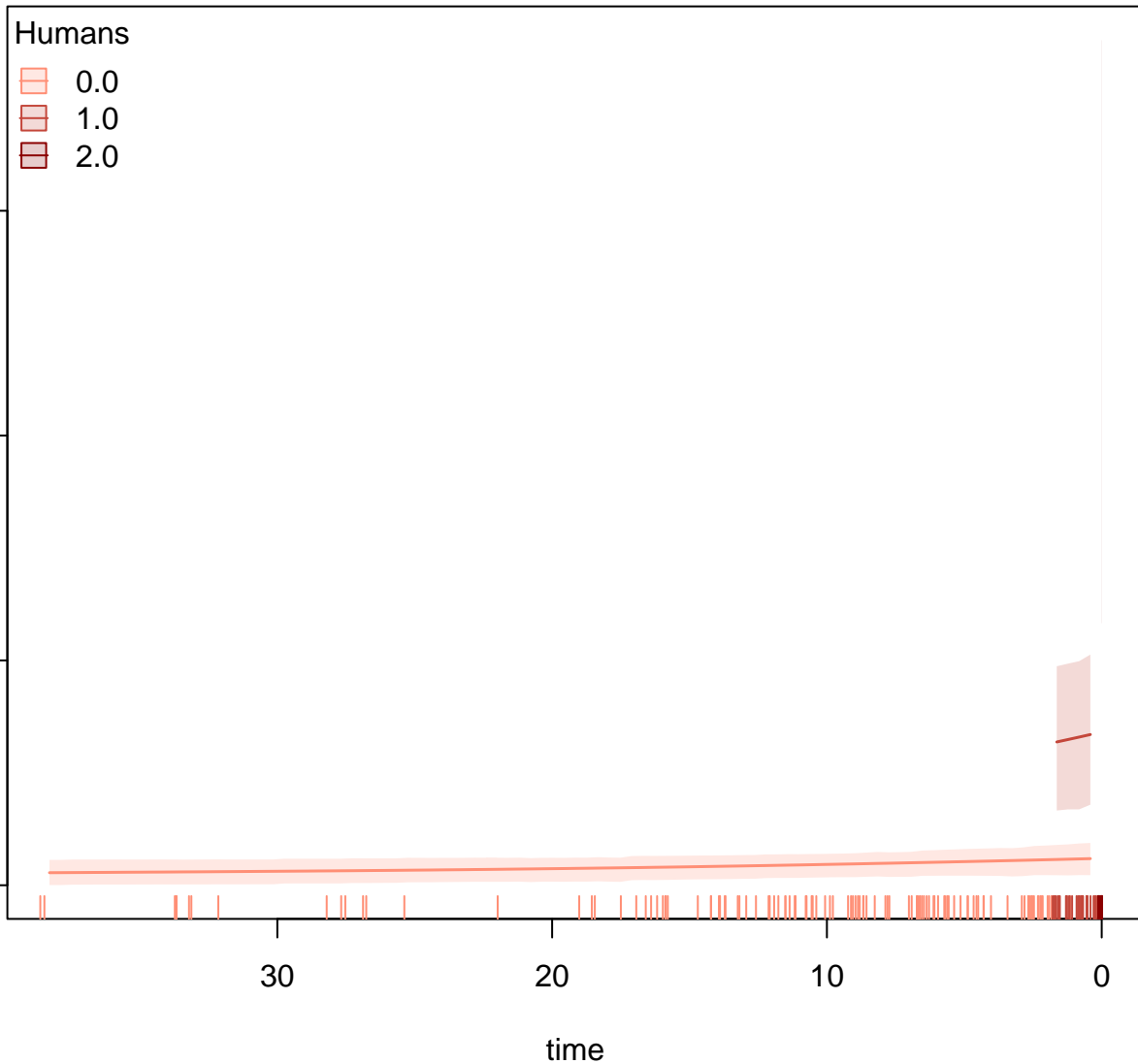
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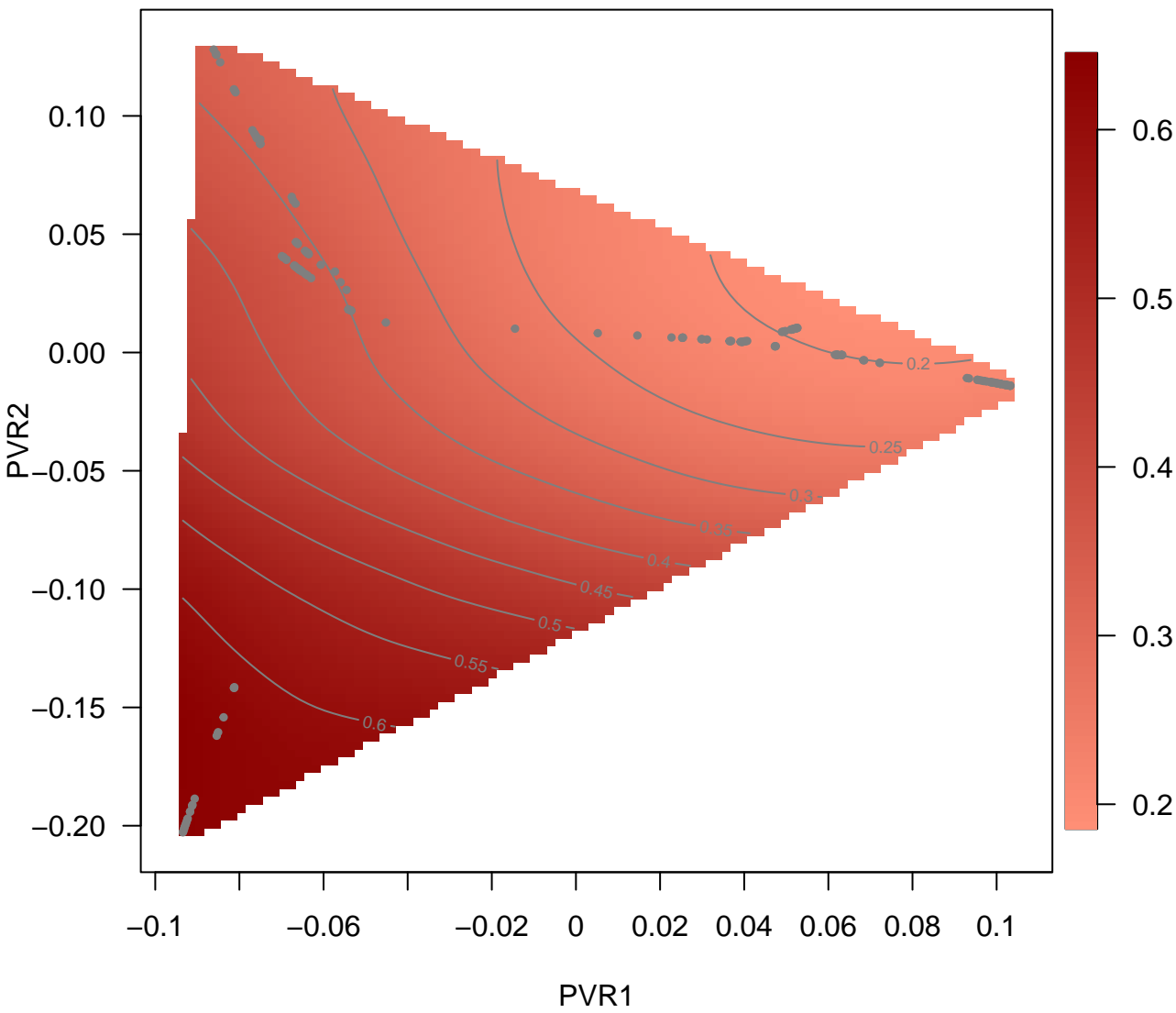
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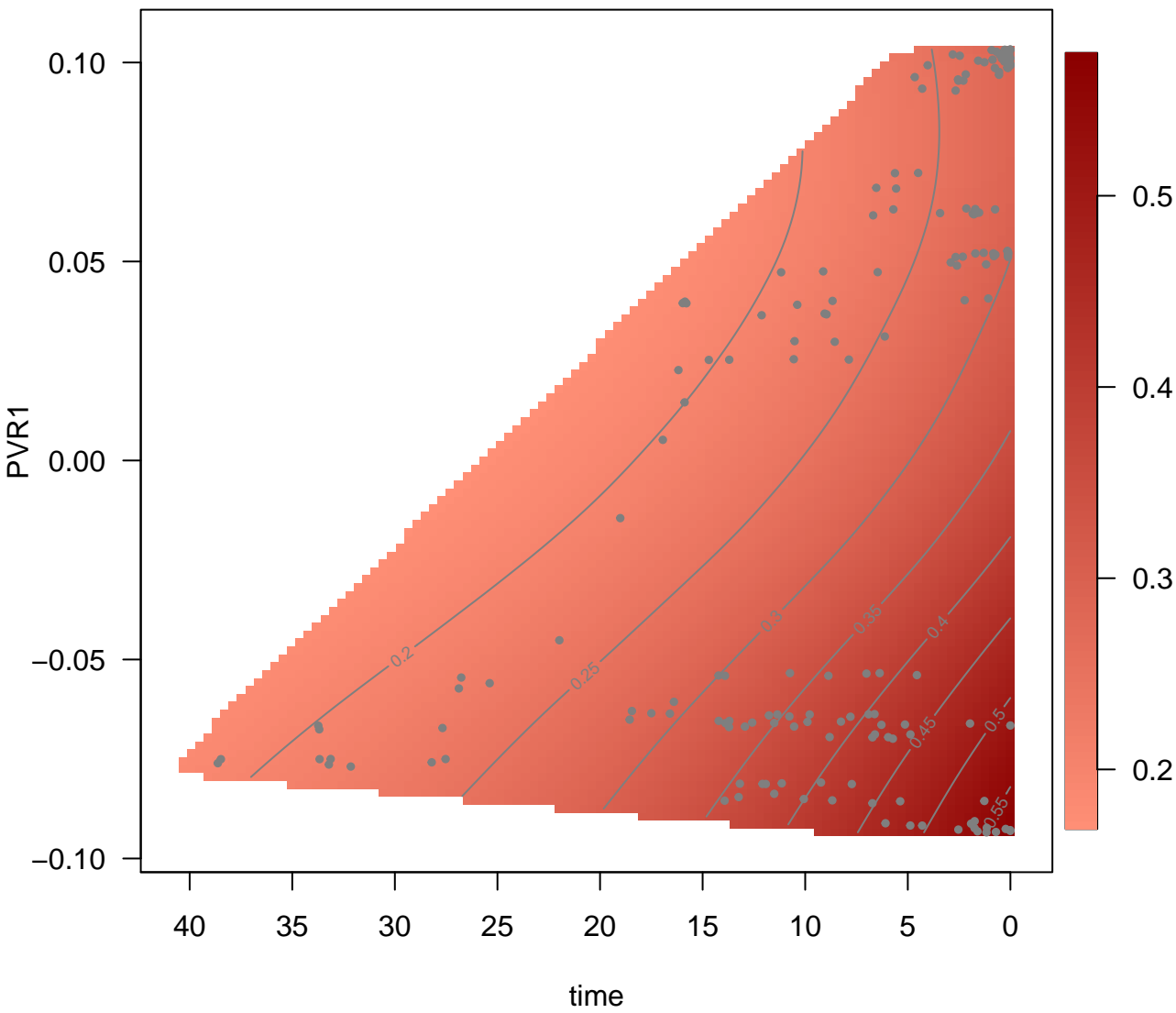
10

0

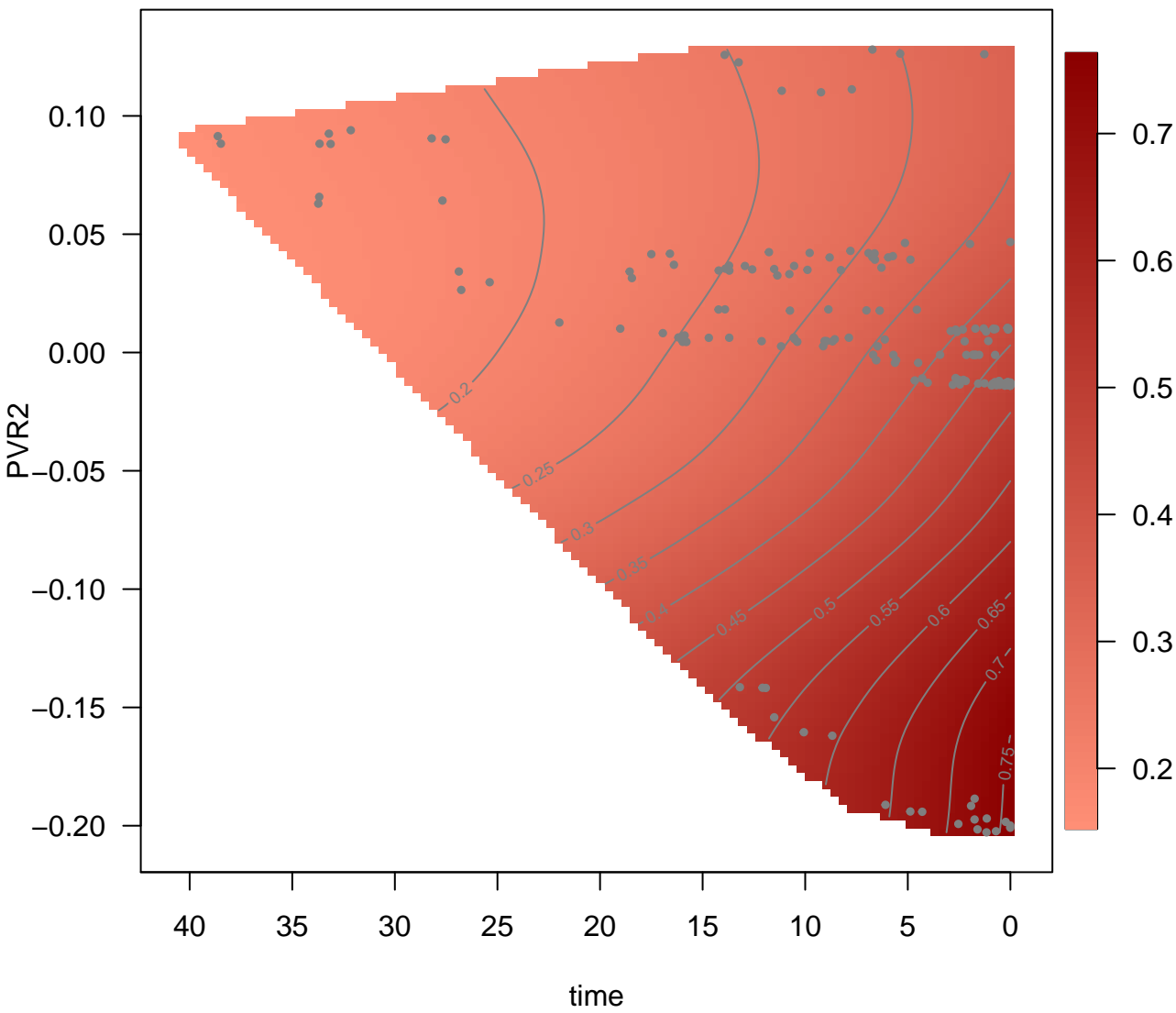
time

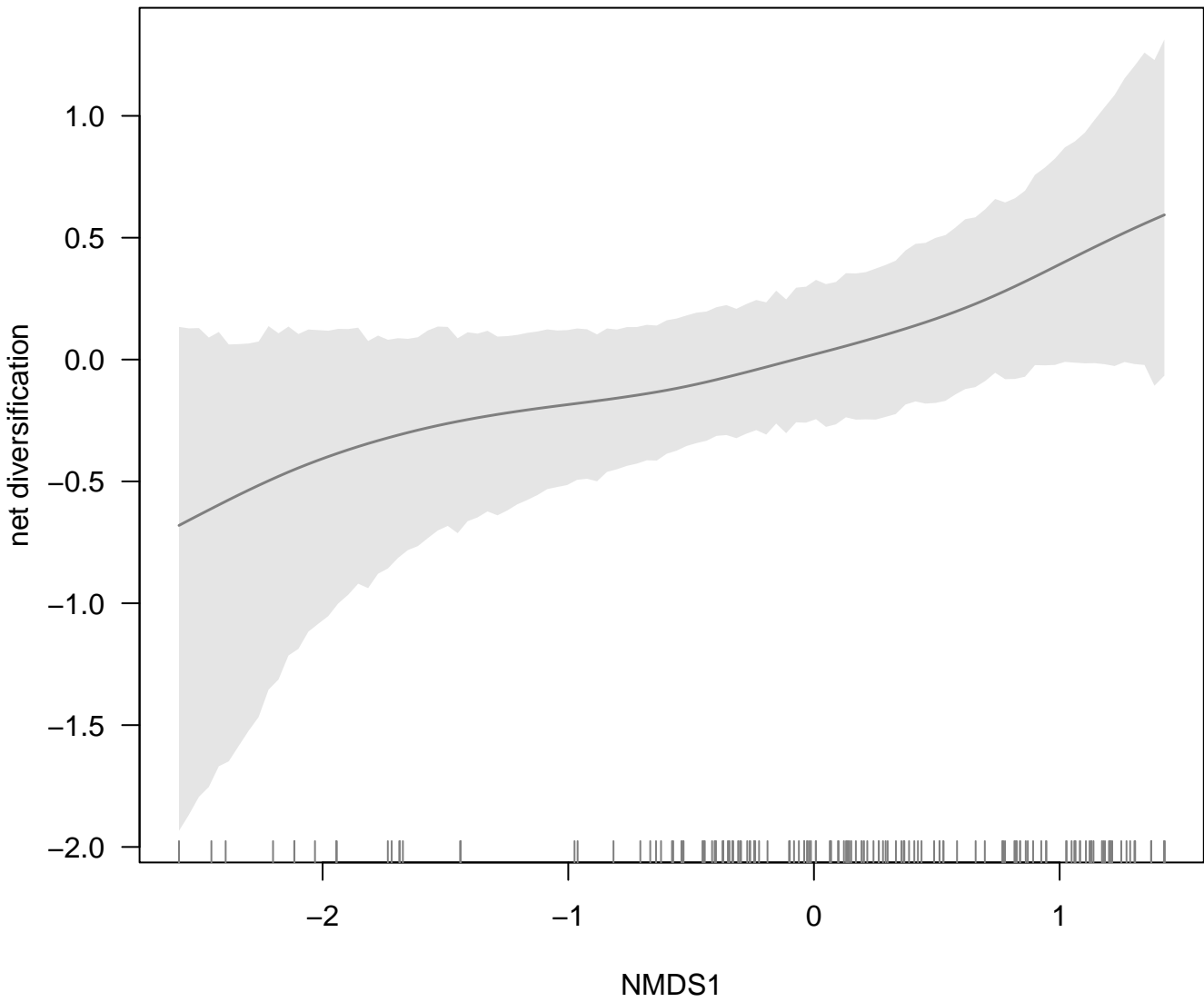




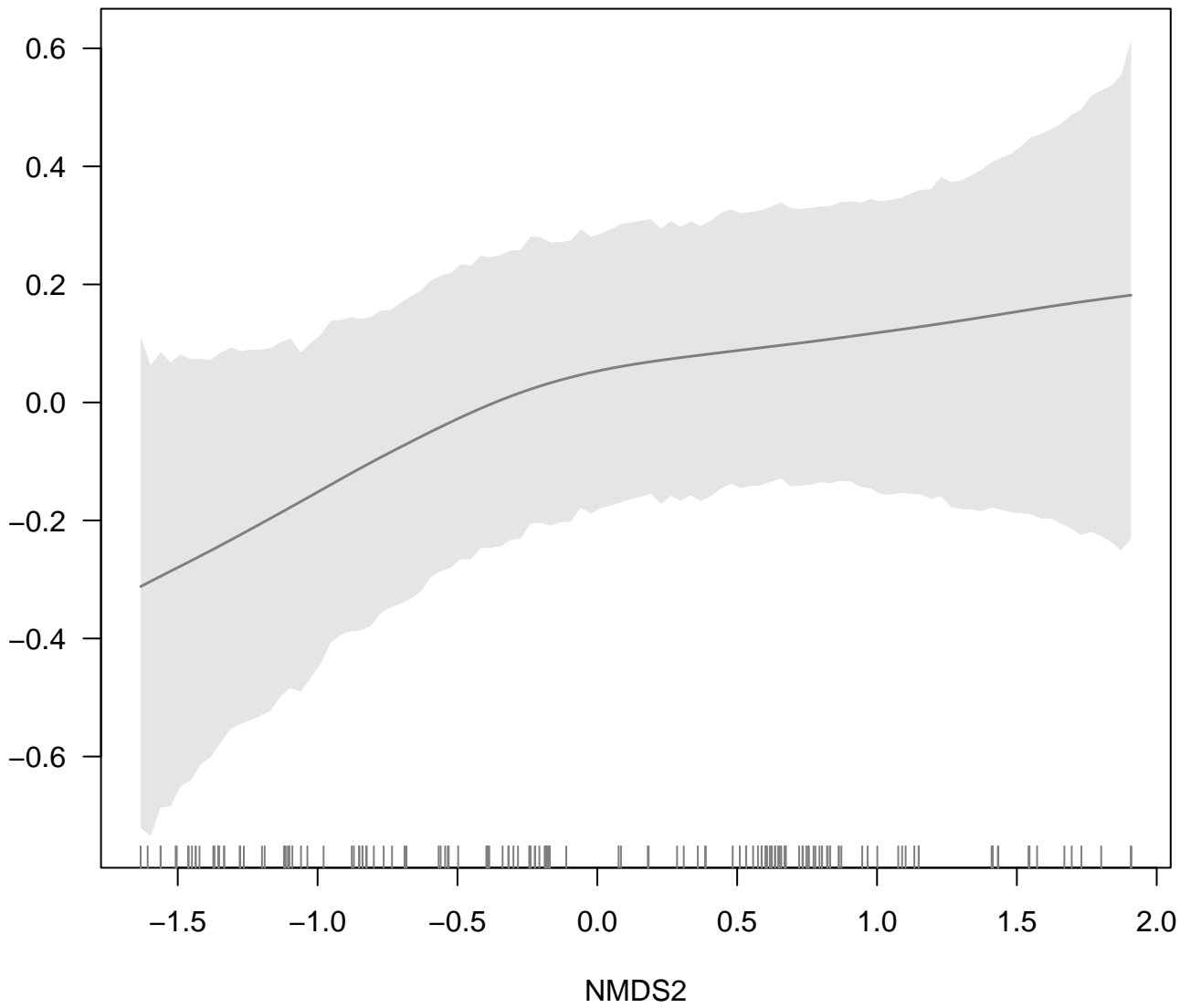




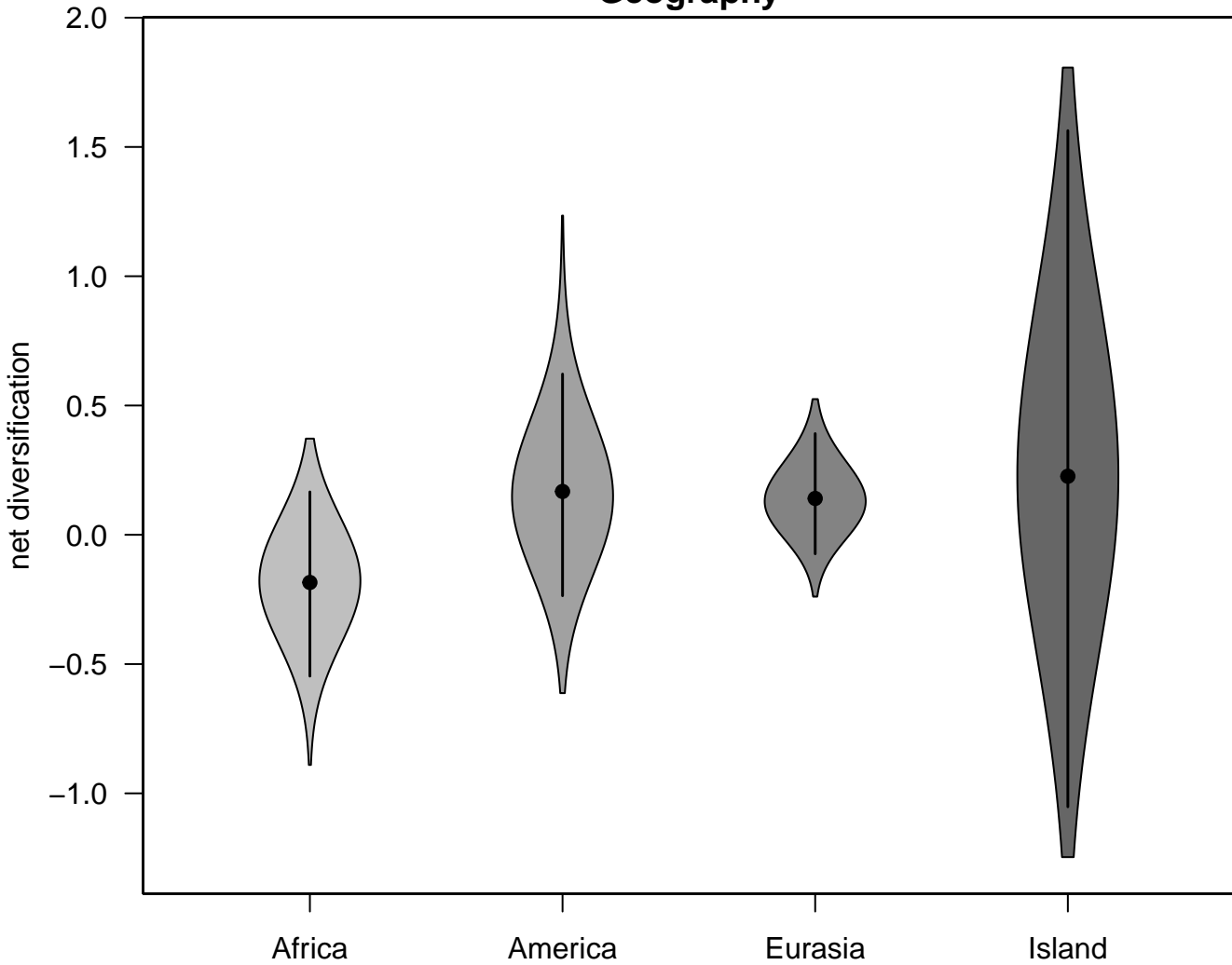




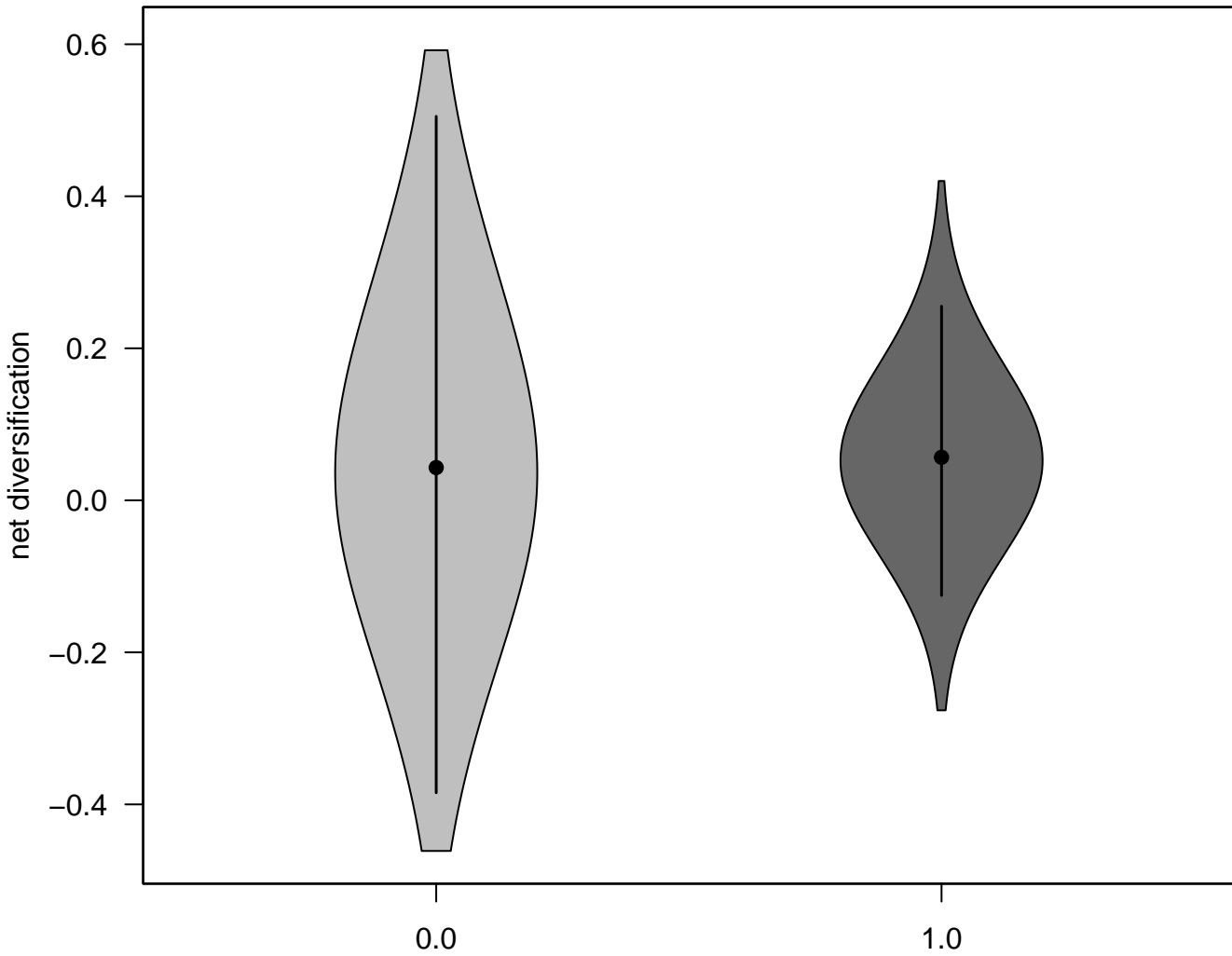
net diversification

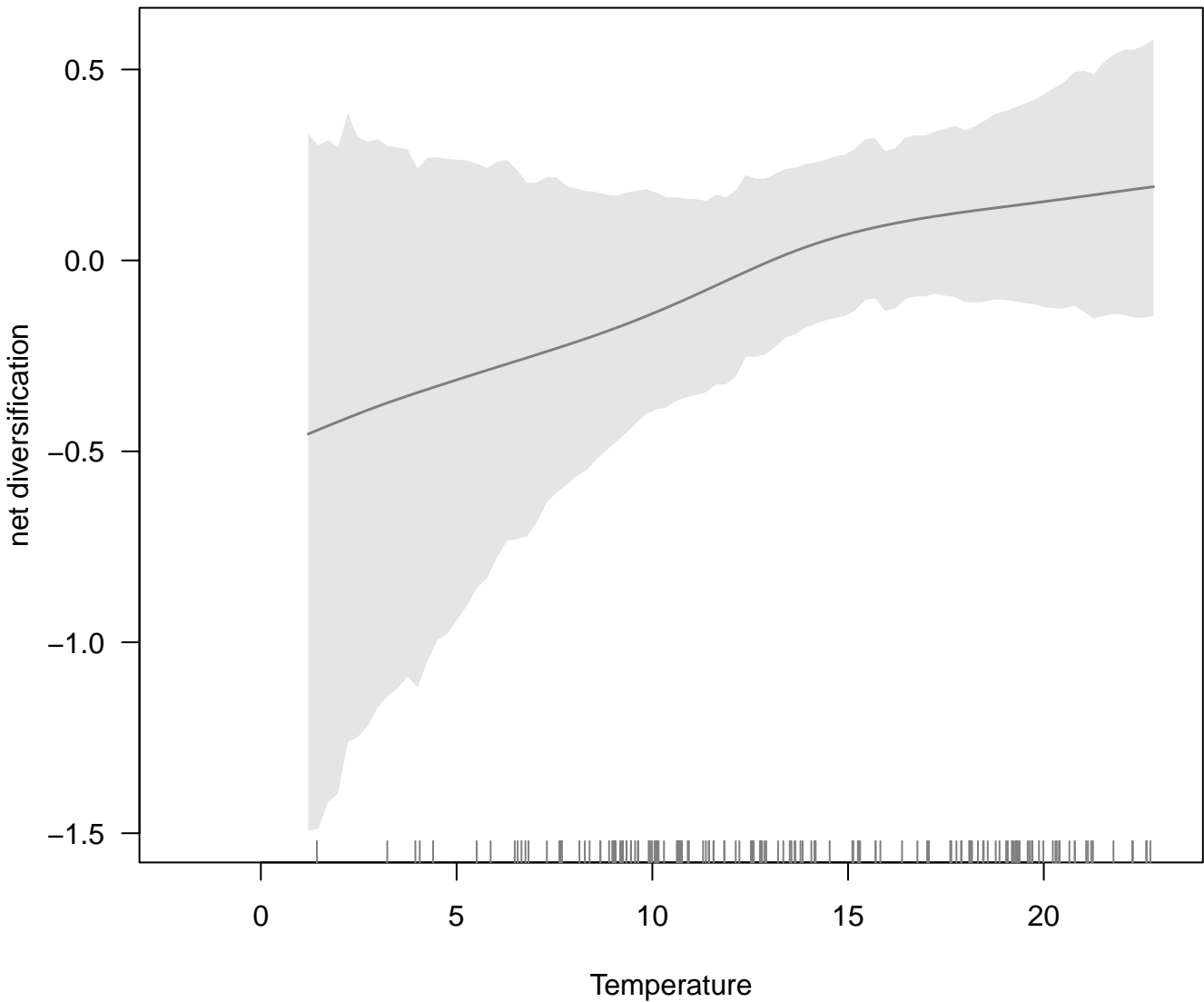


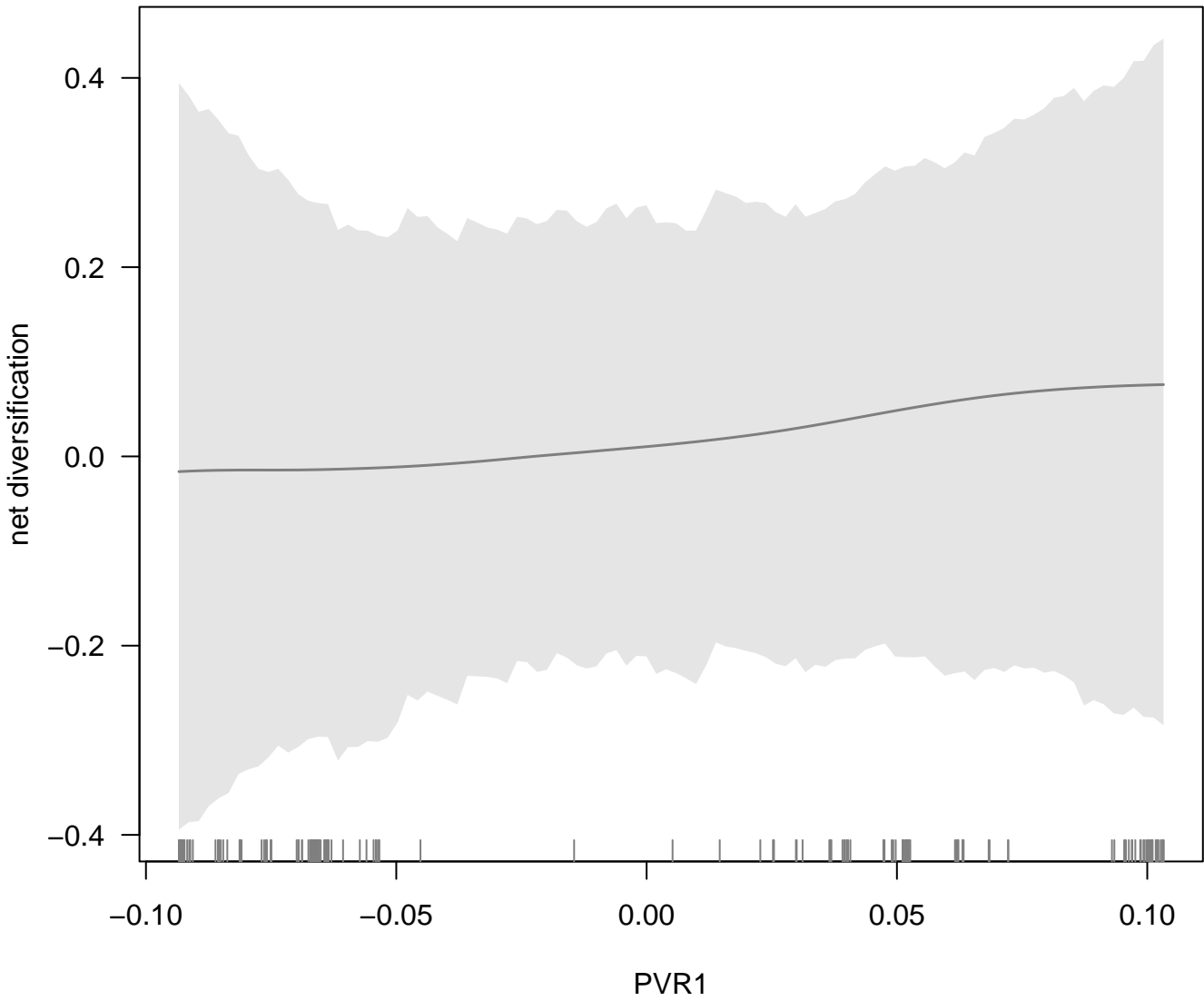
# Geography

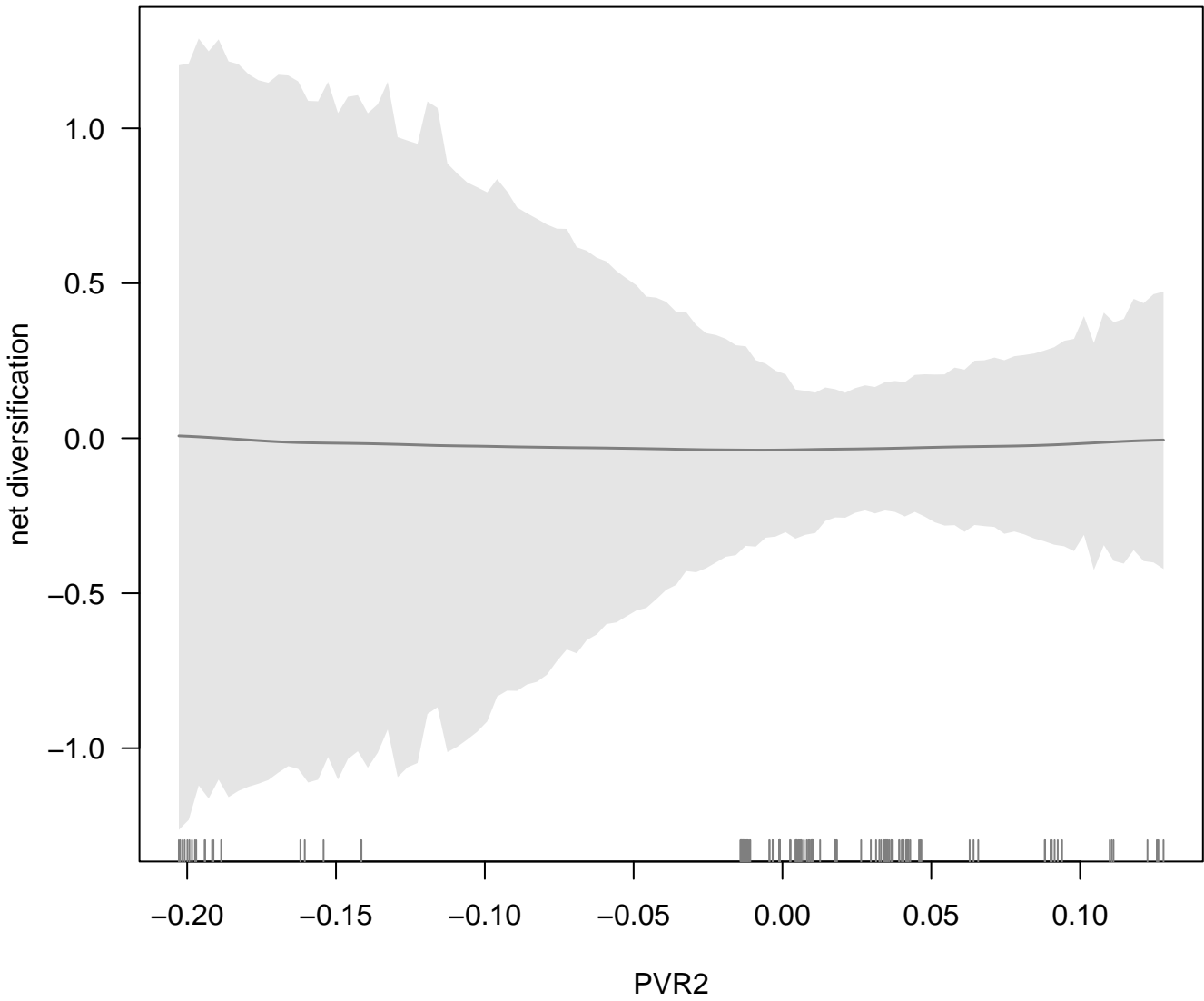


# Grassland



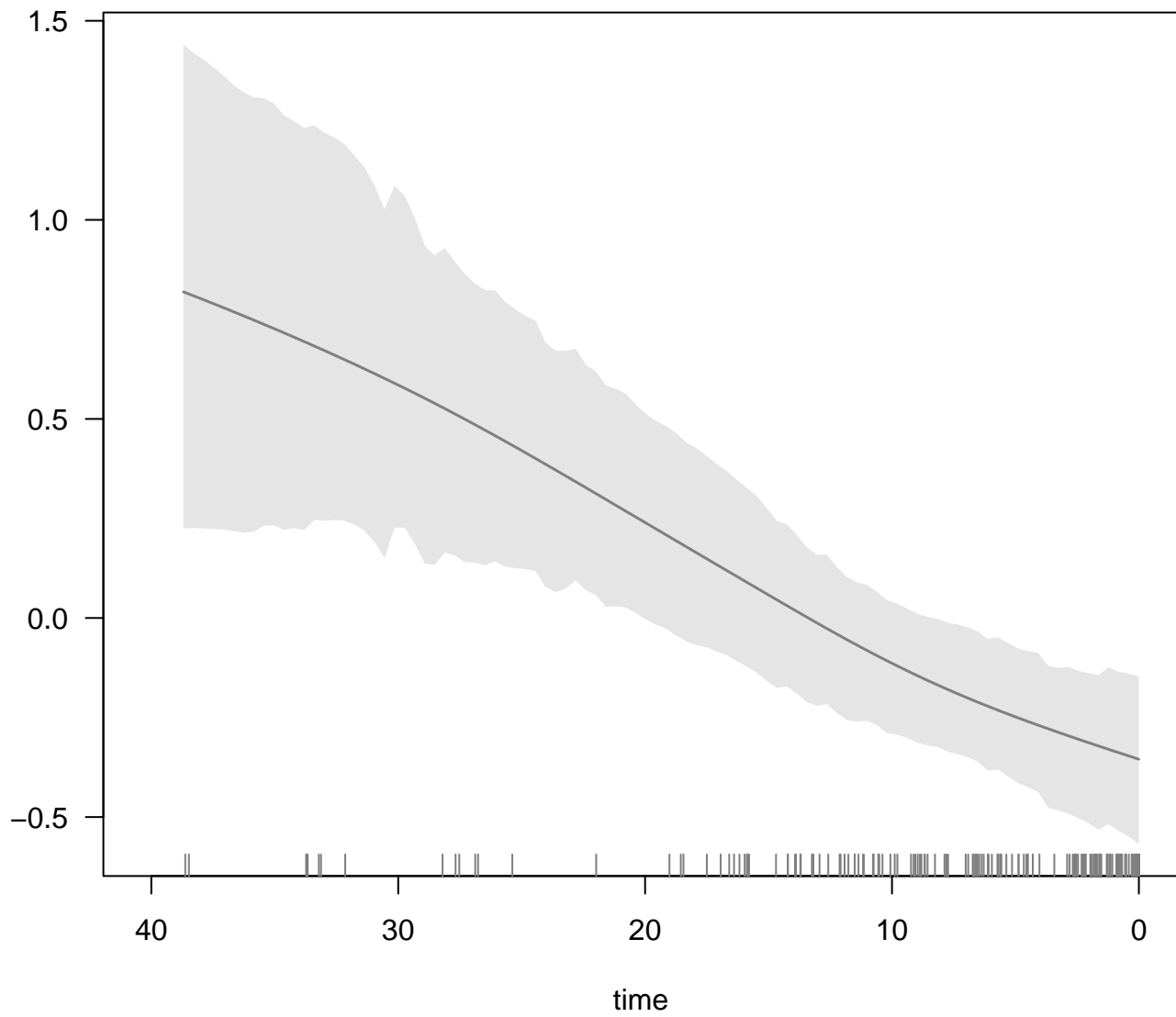




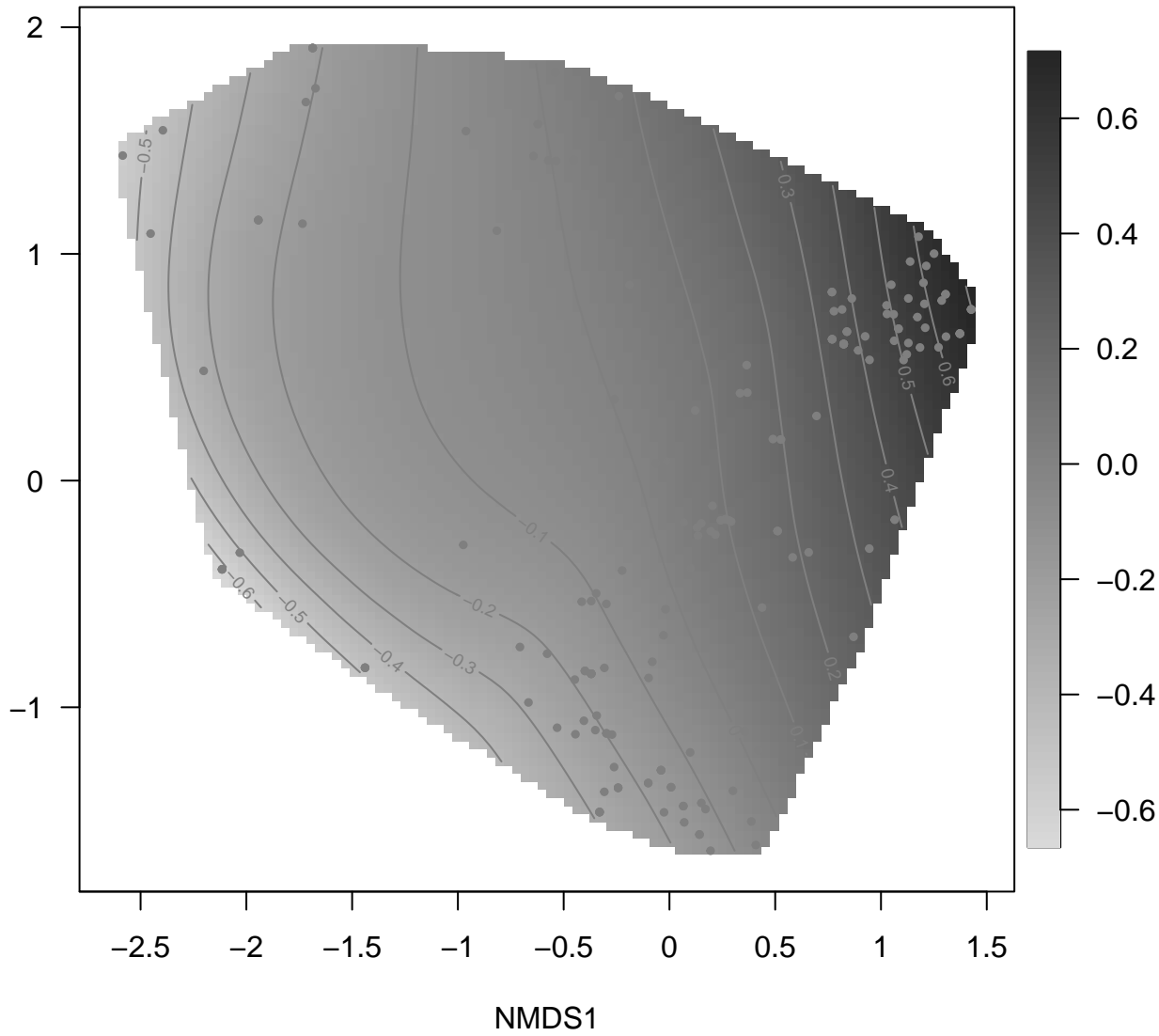


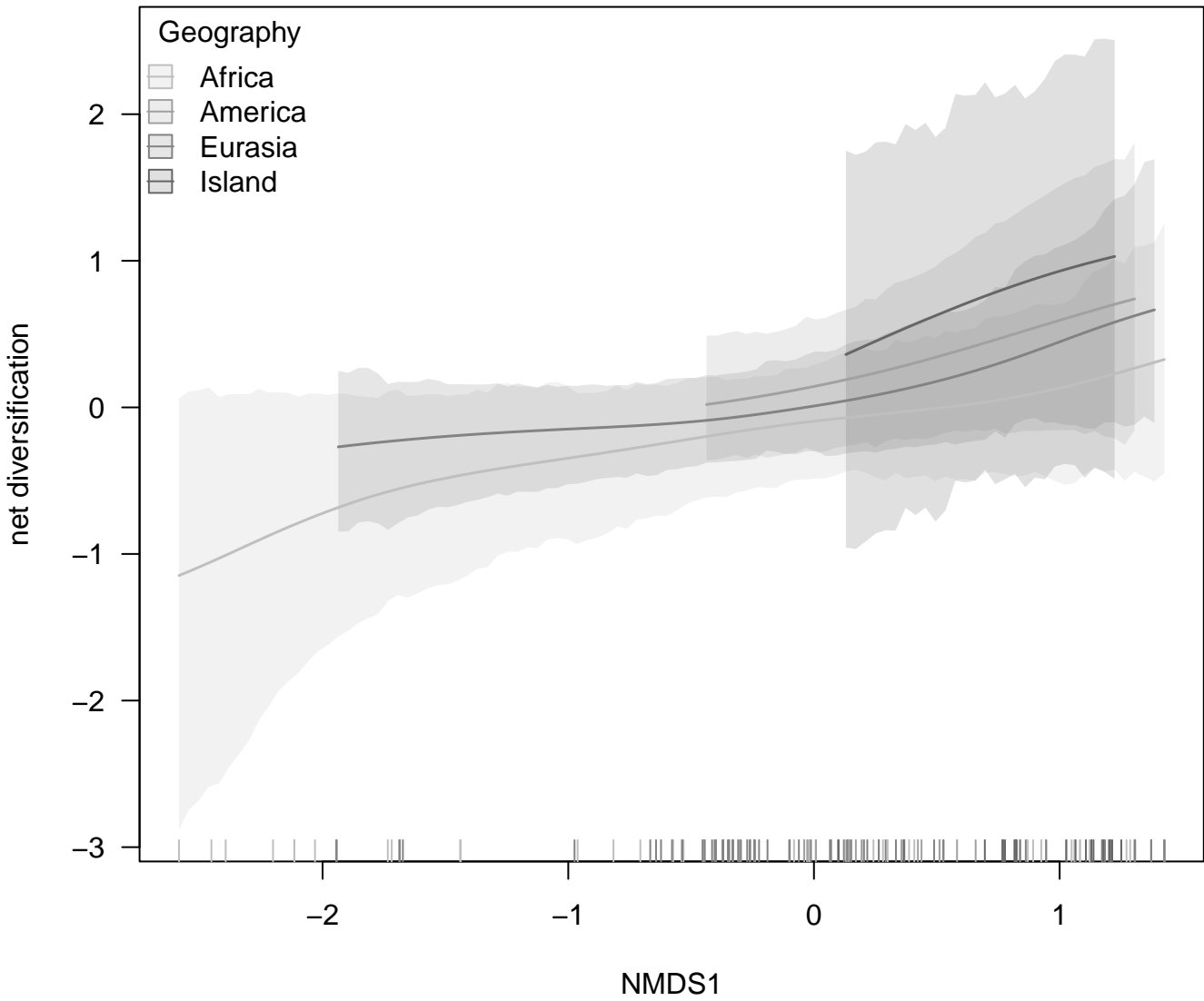


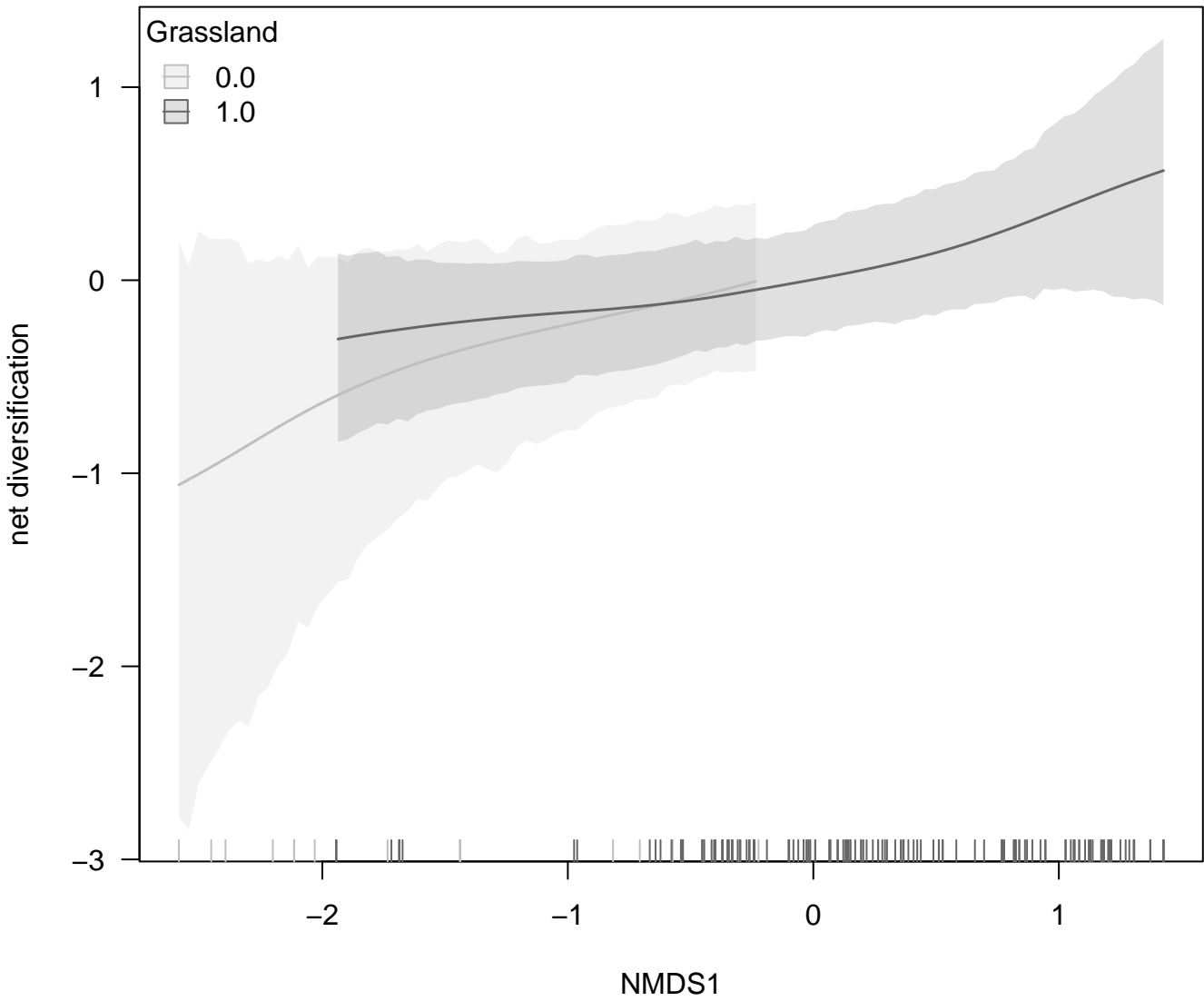
net diversification



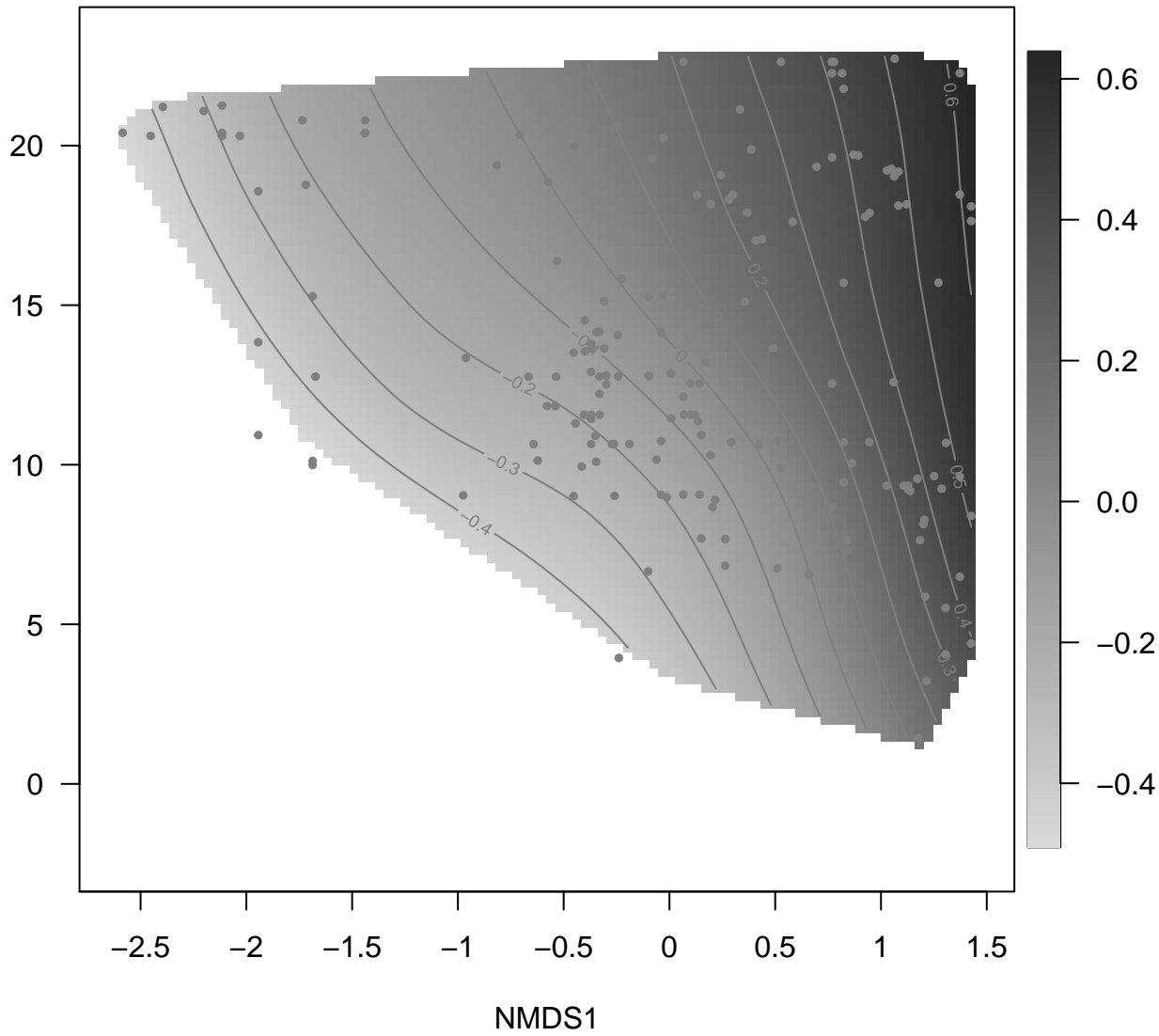
NMDS2



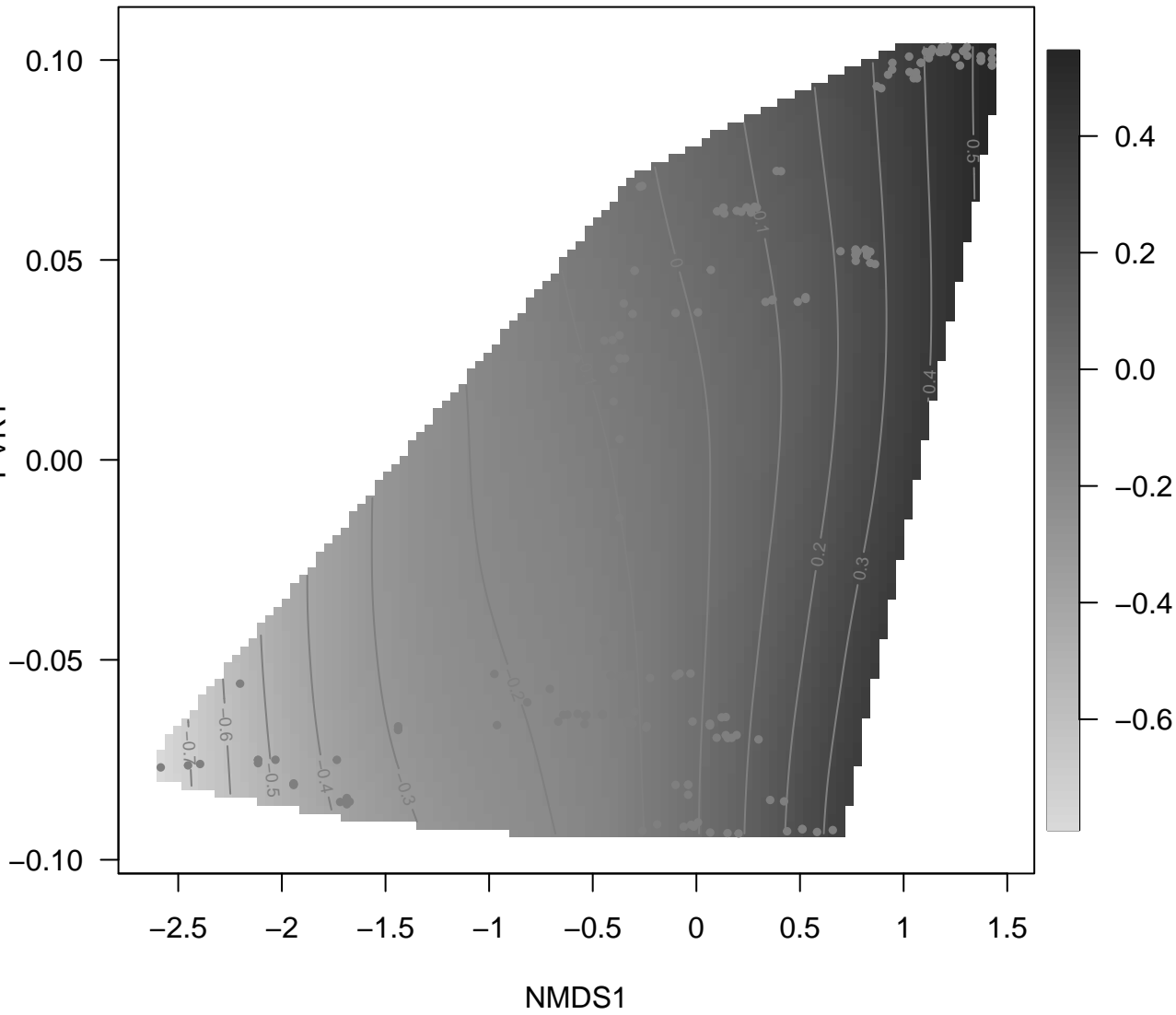


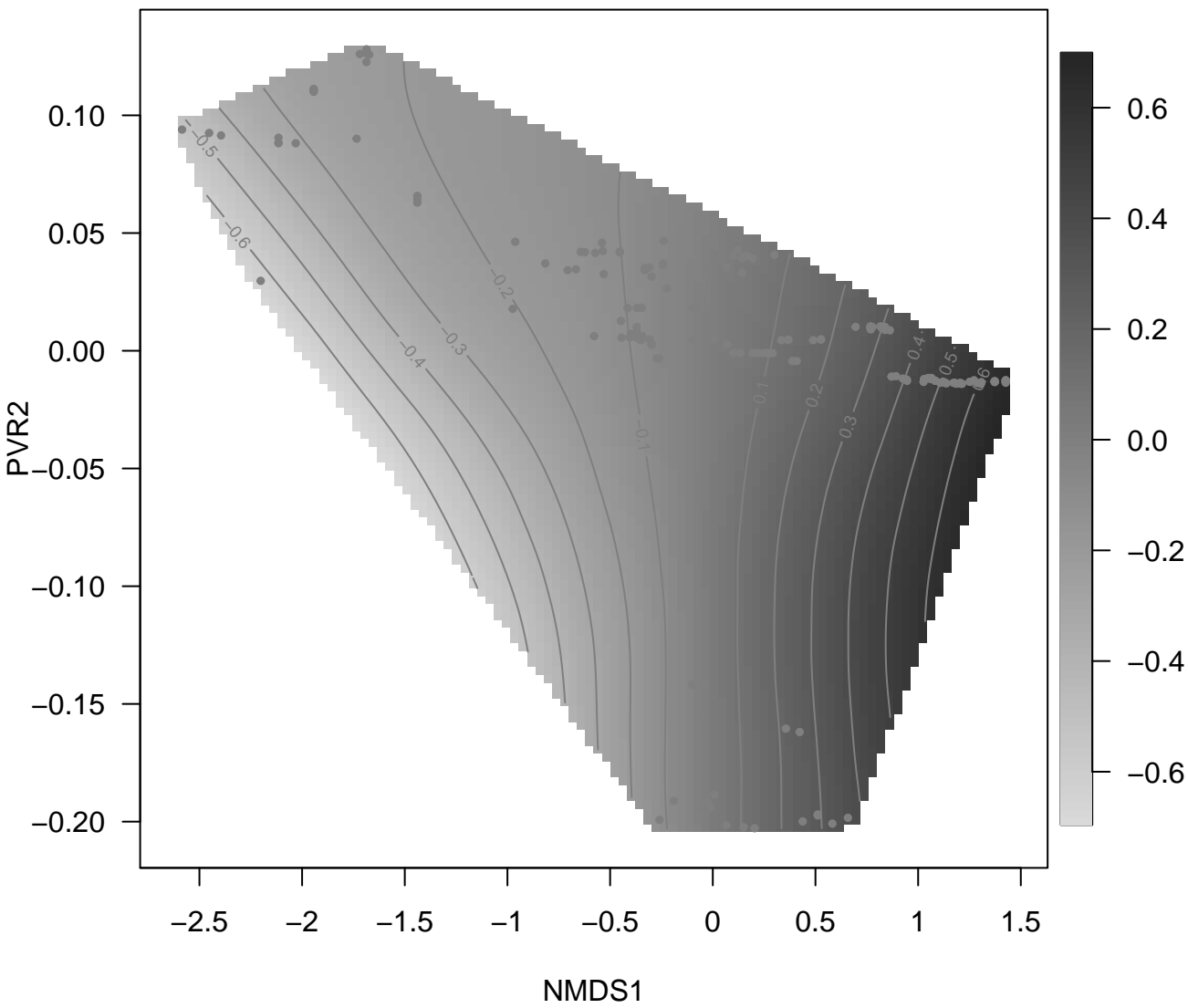


Temperature

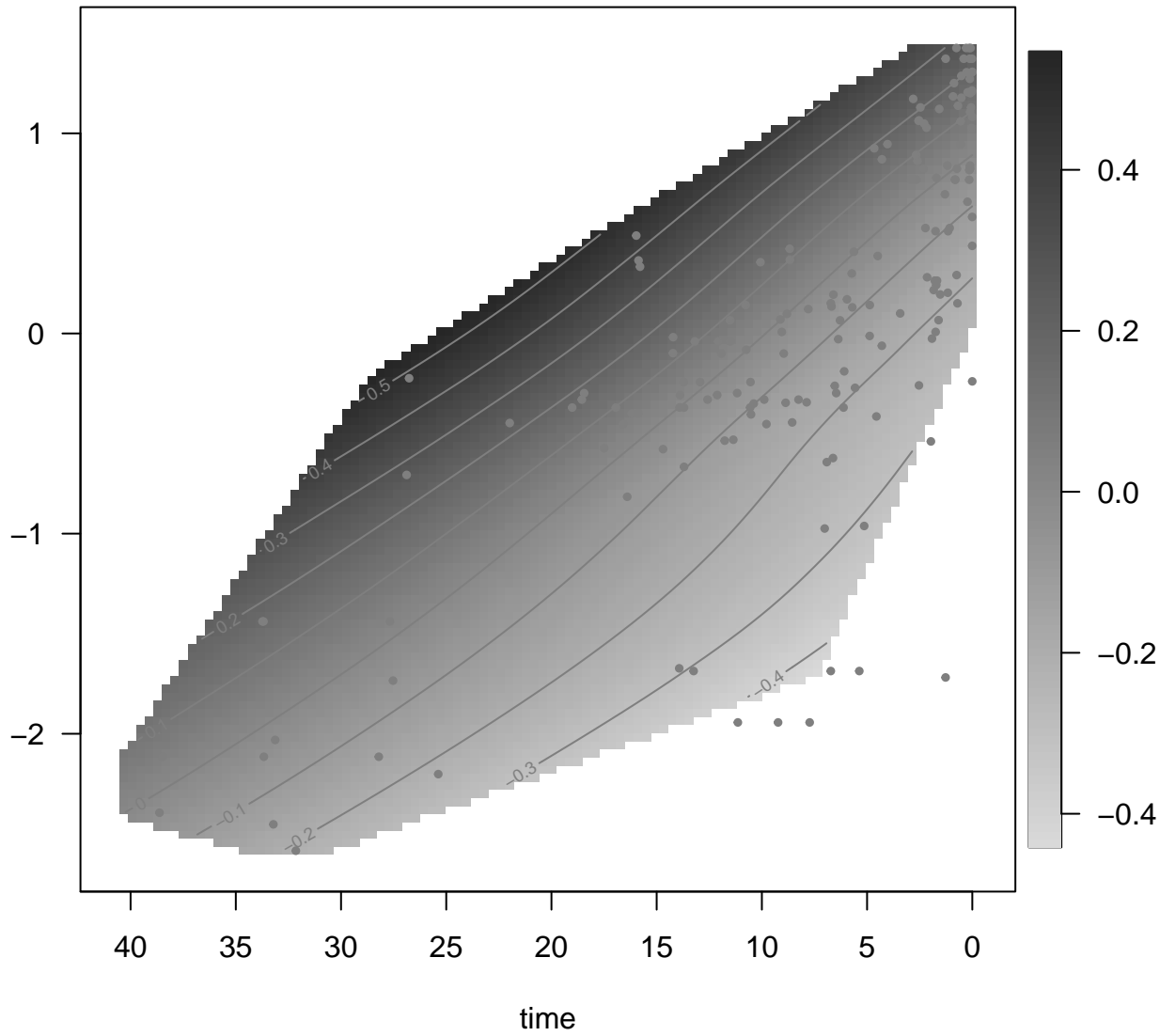


PVR1



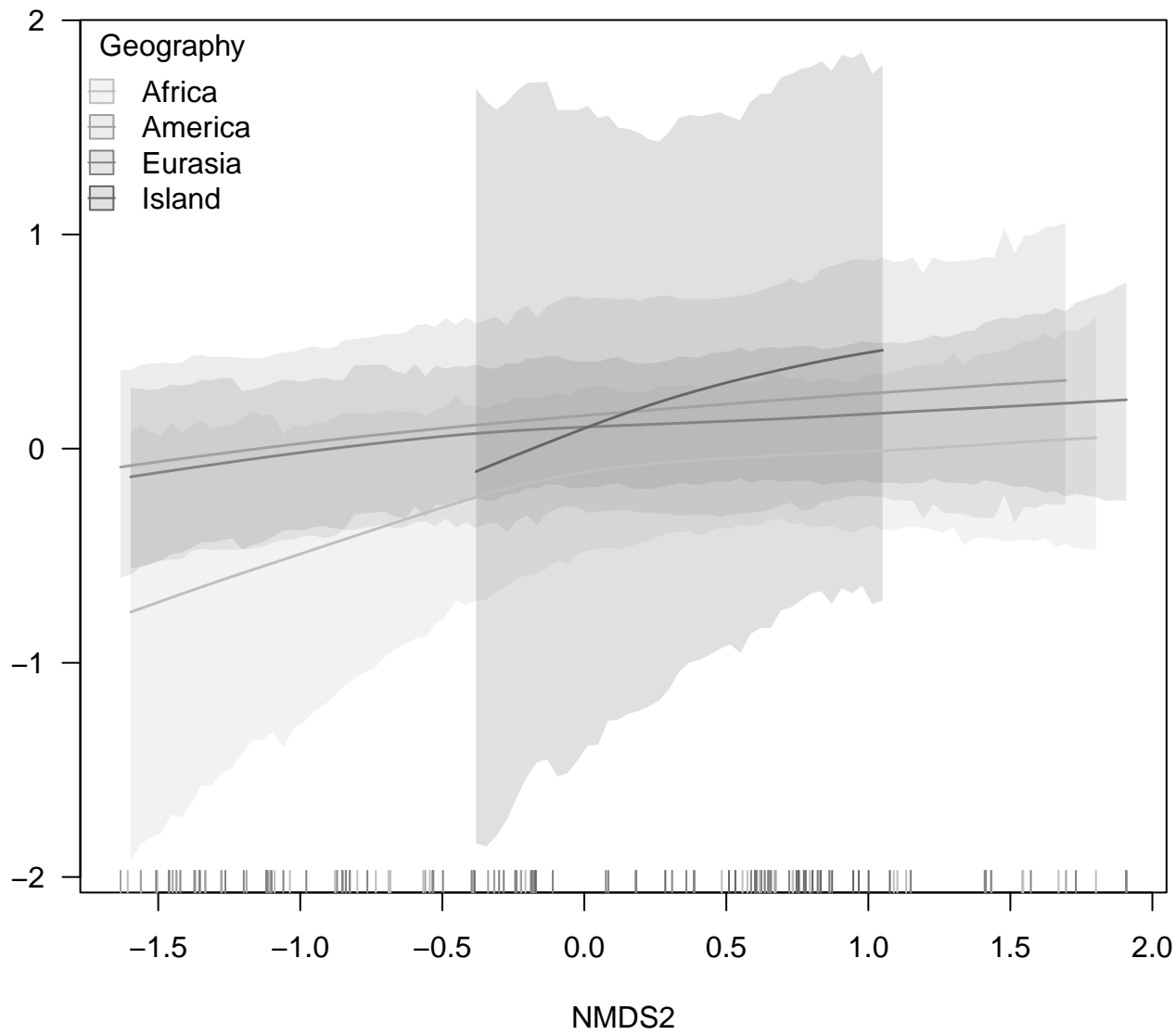


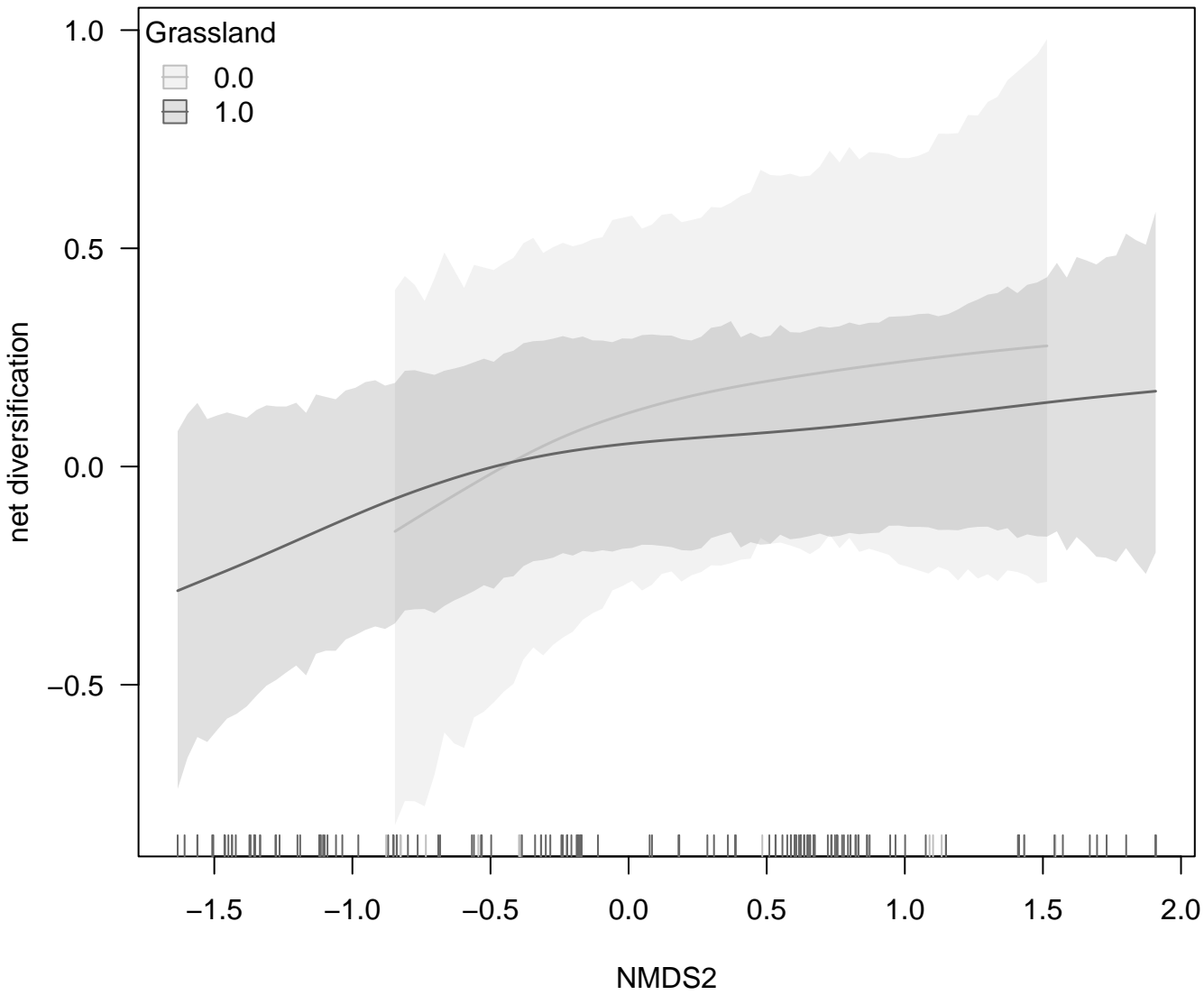
NMDS1



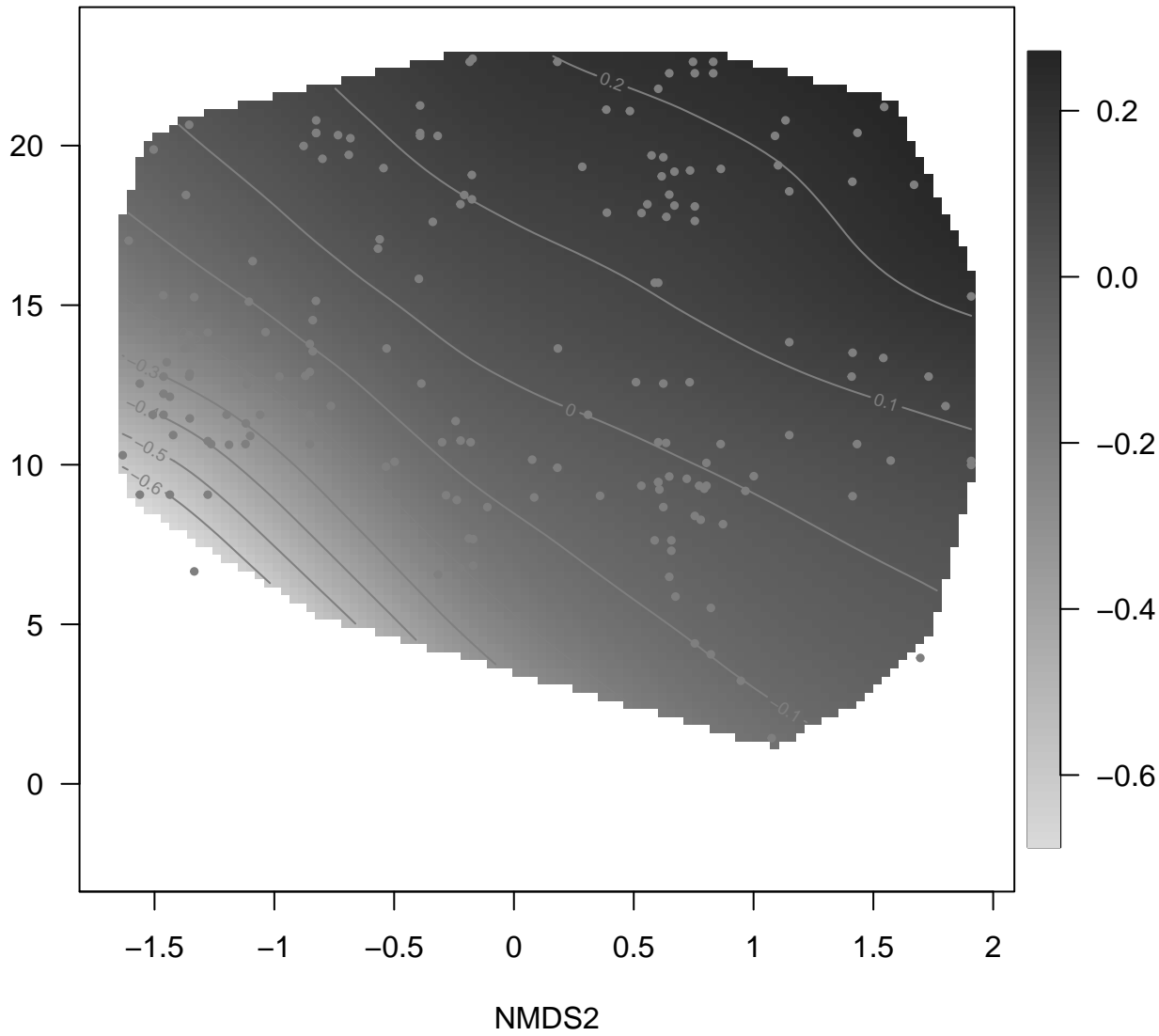


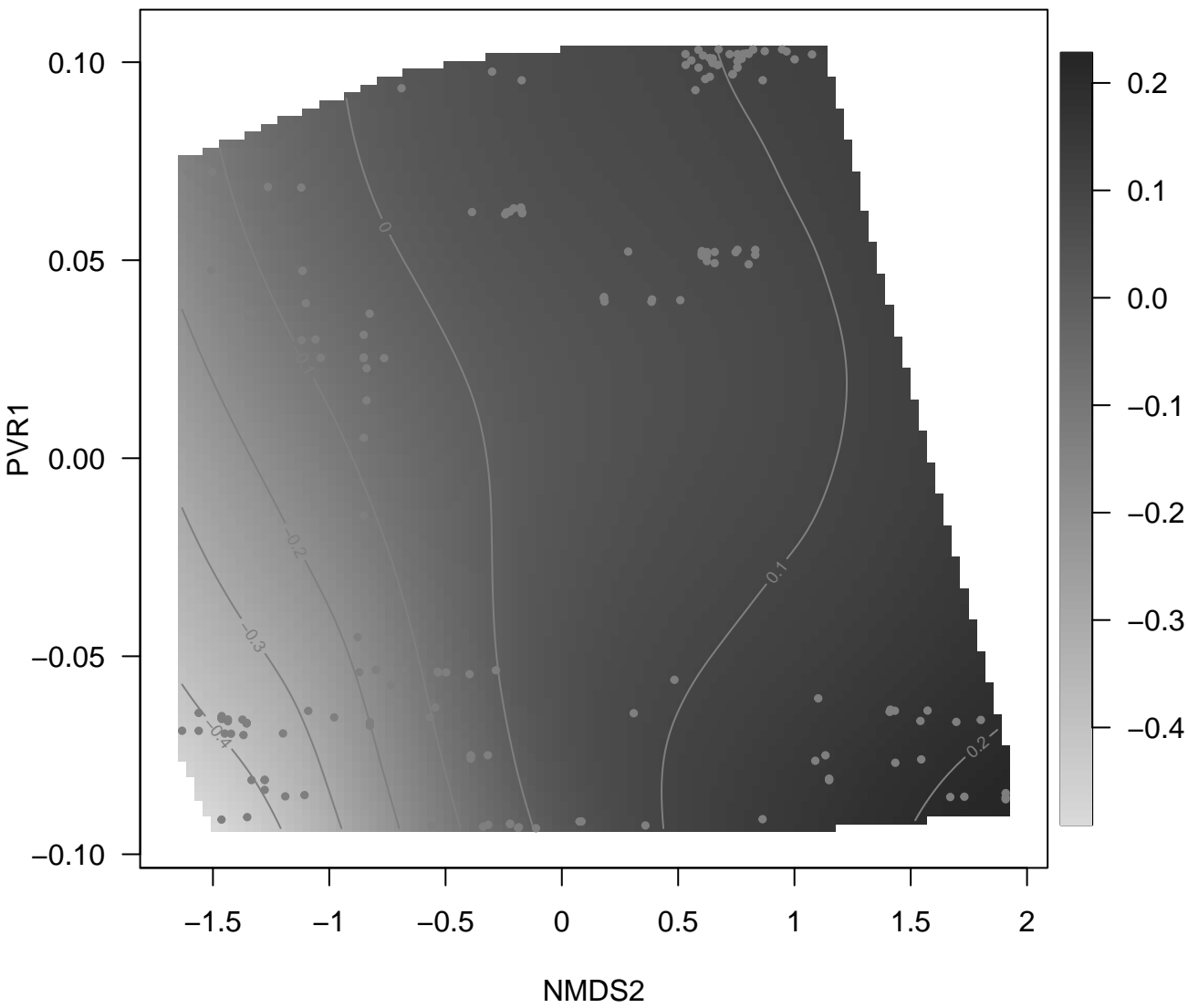
net diversification





Temperature





PVR2

-1.5

-1

-0.5

NMDS2

0

0.5

1

1.5

2

0.10

0.05

0.00

-0.05

-0.10

-0.15

-0.20

0.2

0.1

0.0

-0.1

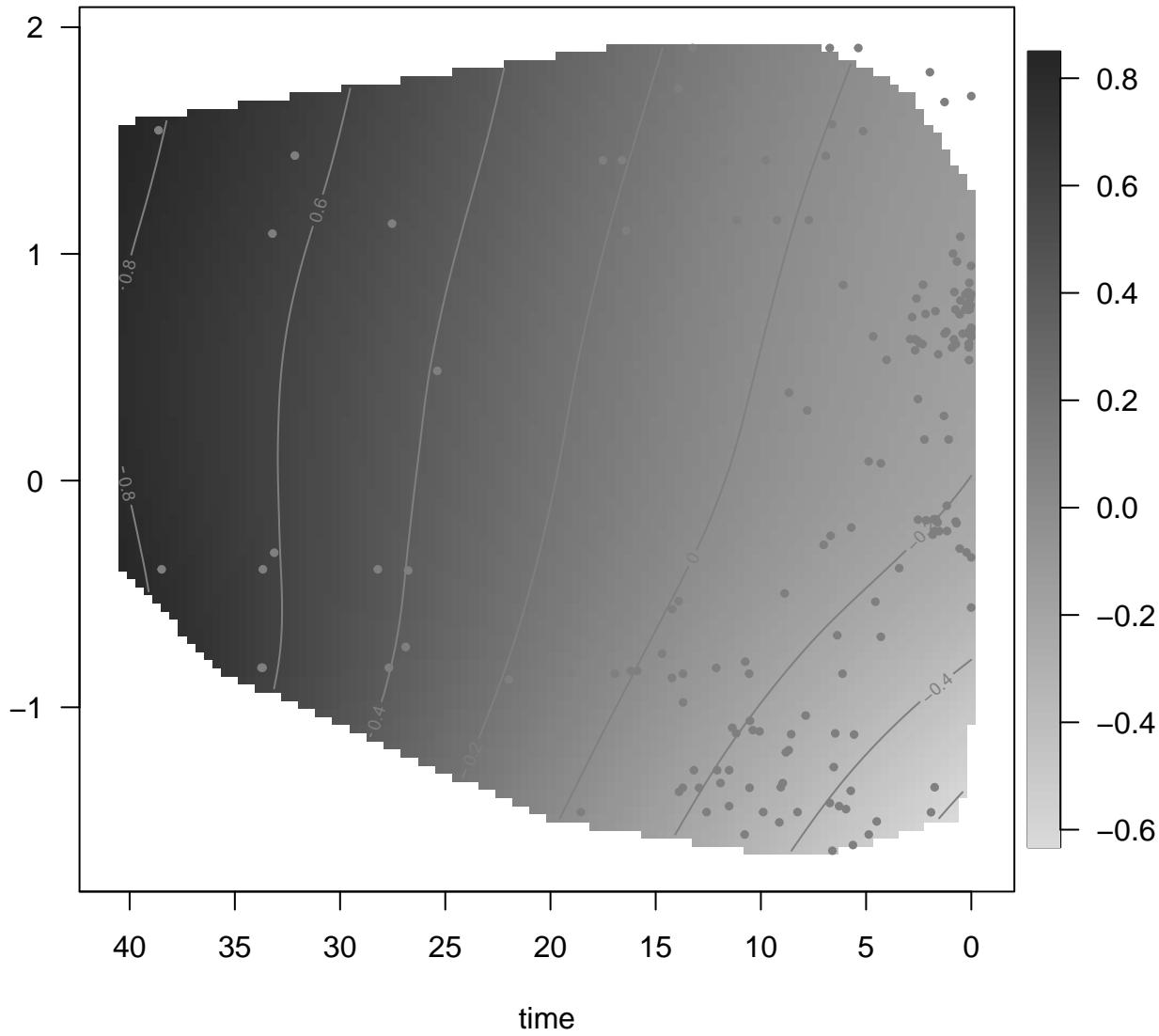
-0.2

-0.3

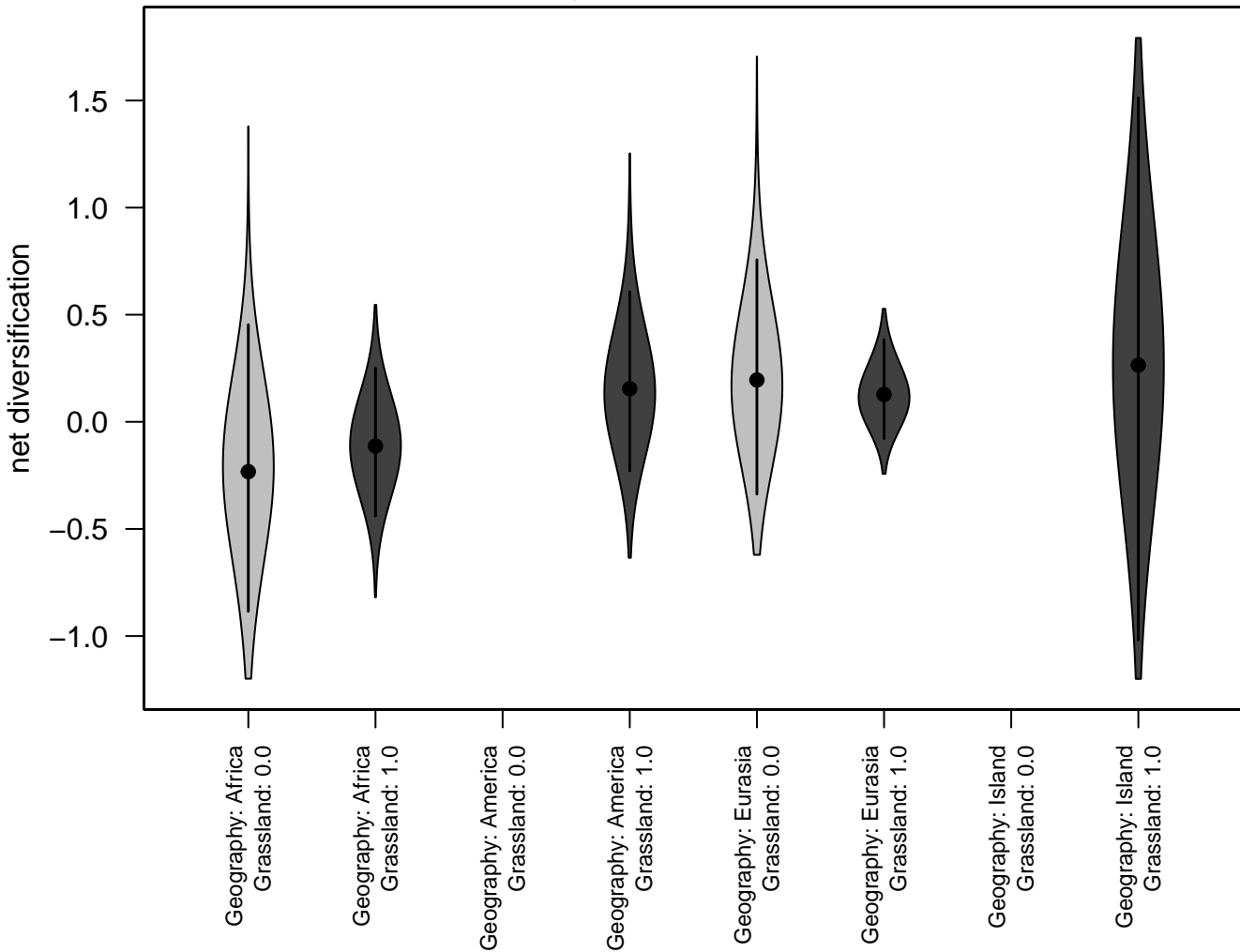
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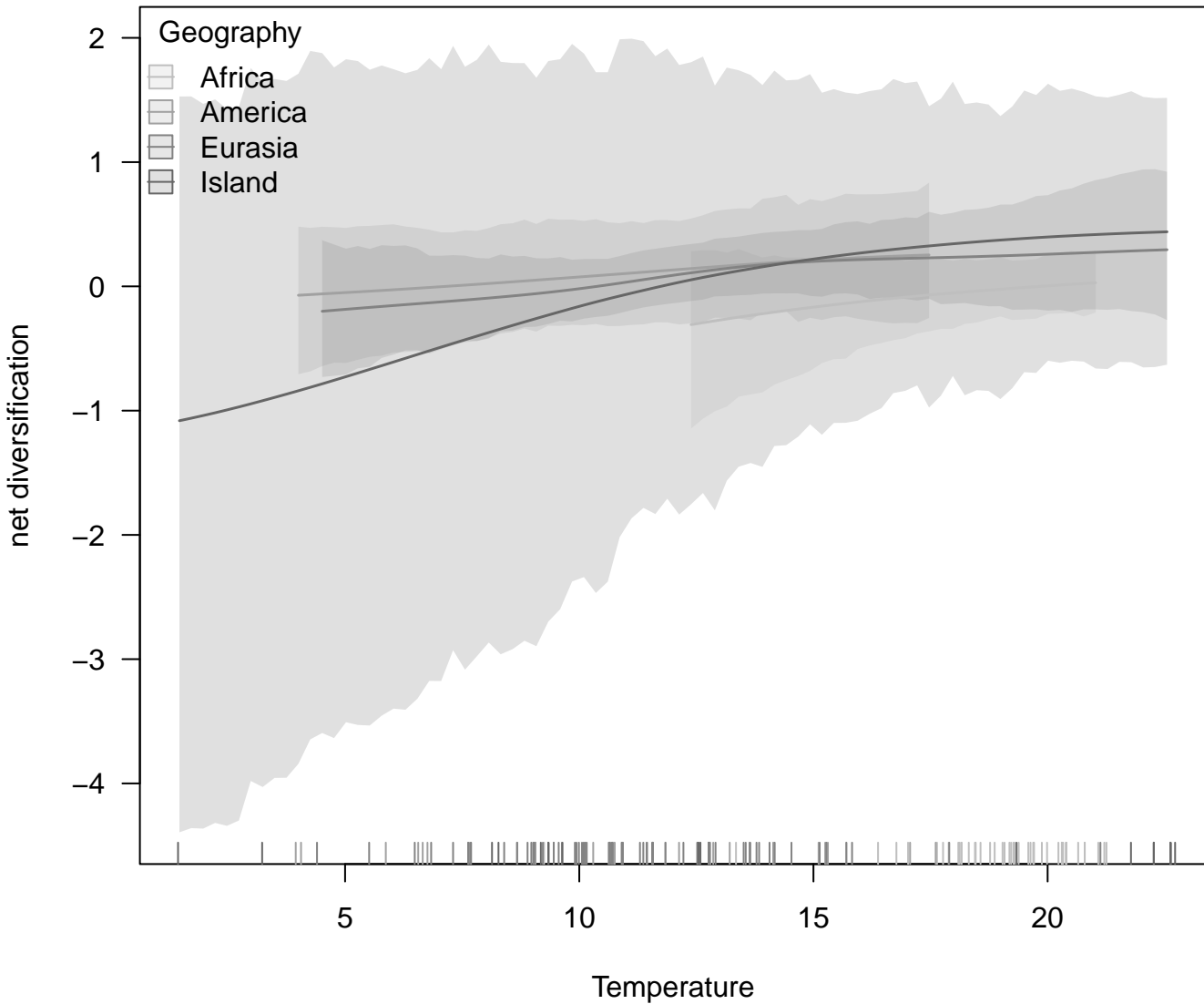
-0.5

NMDS2

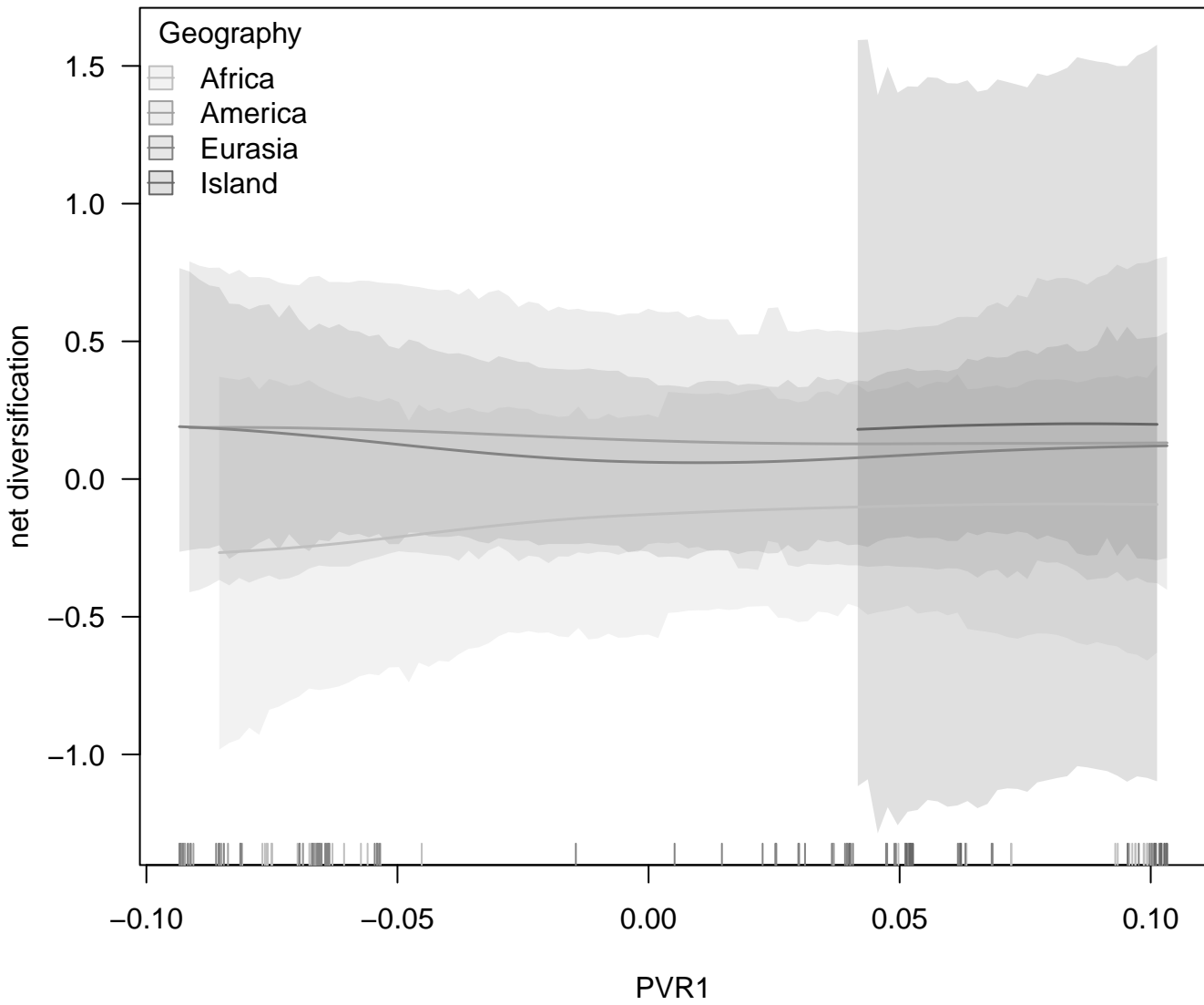


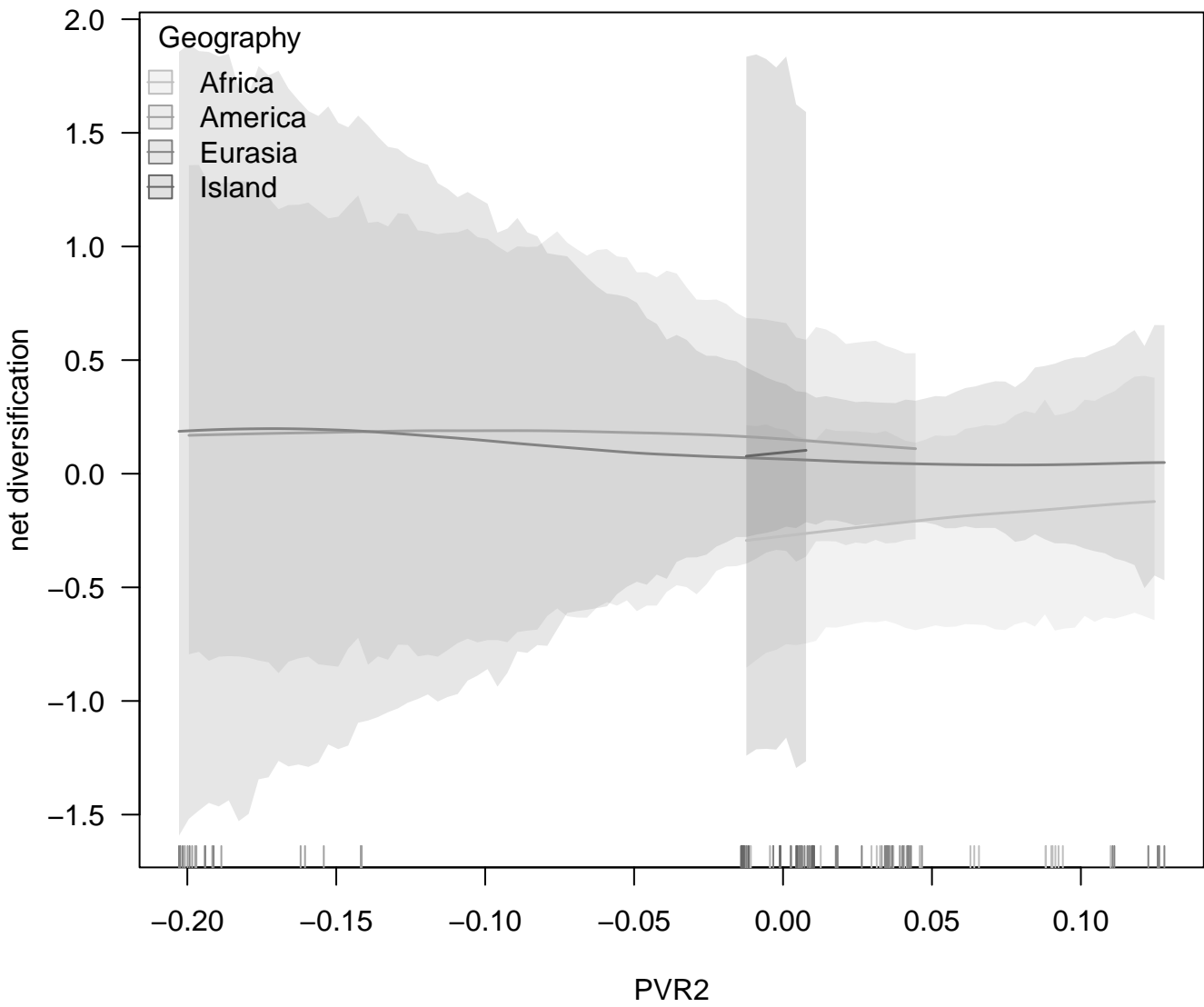
# Geography x Grassland

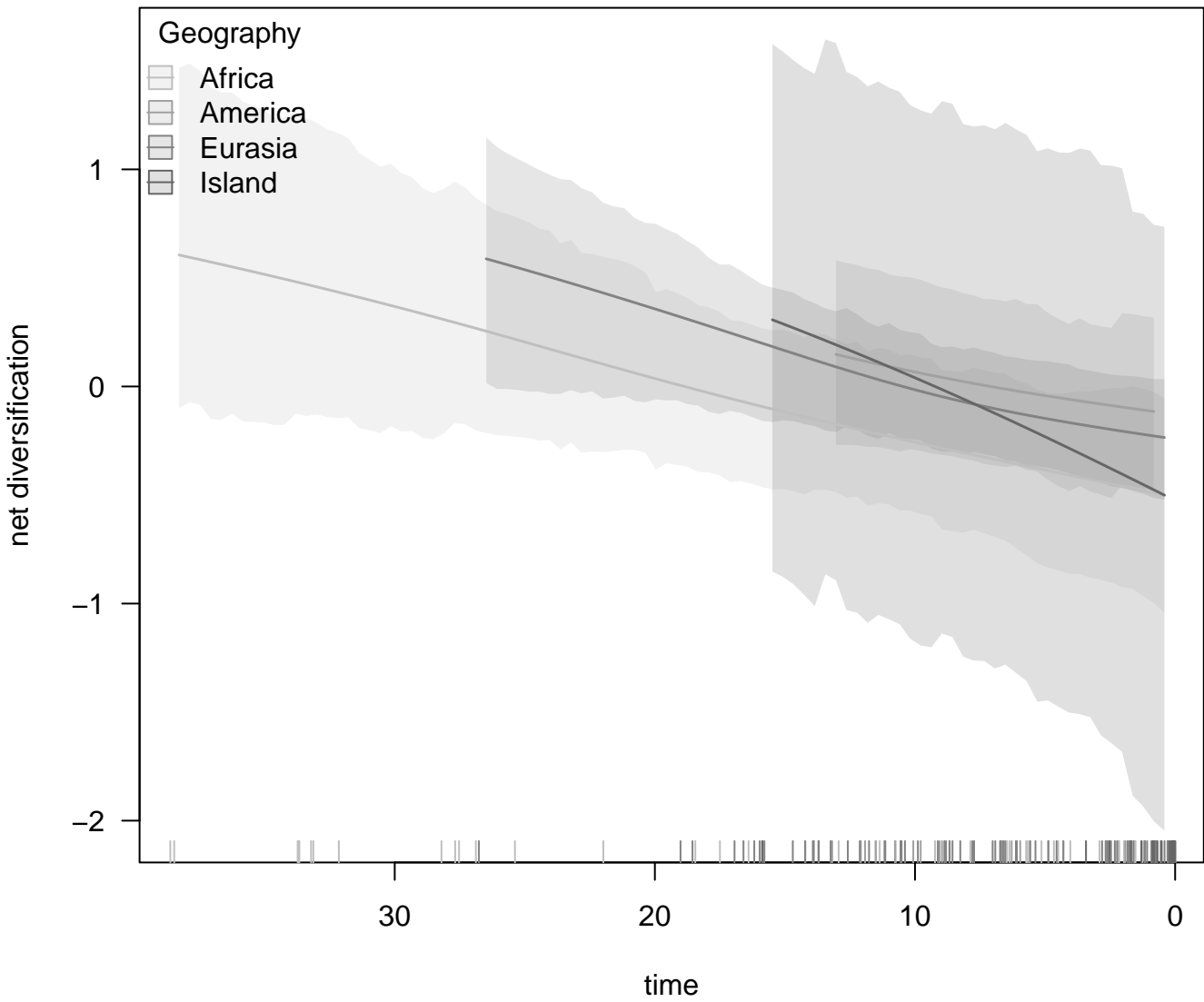


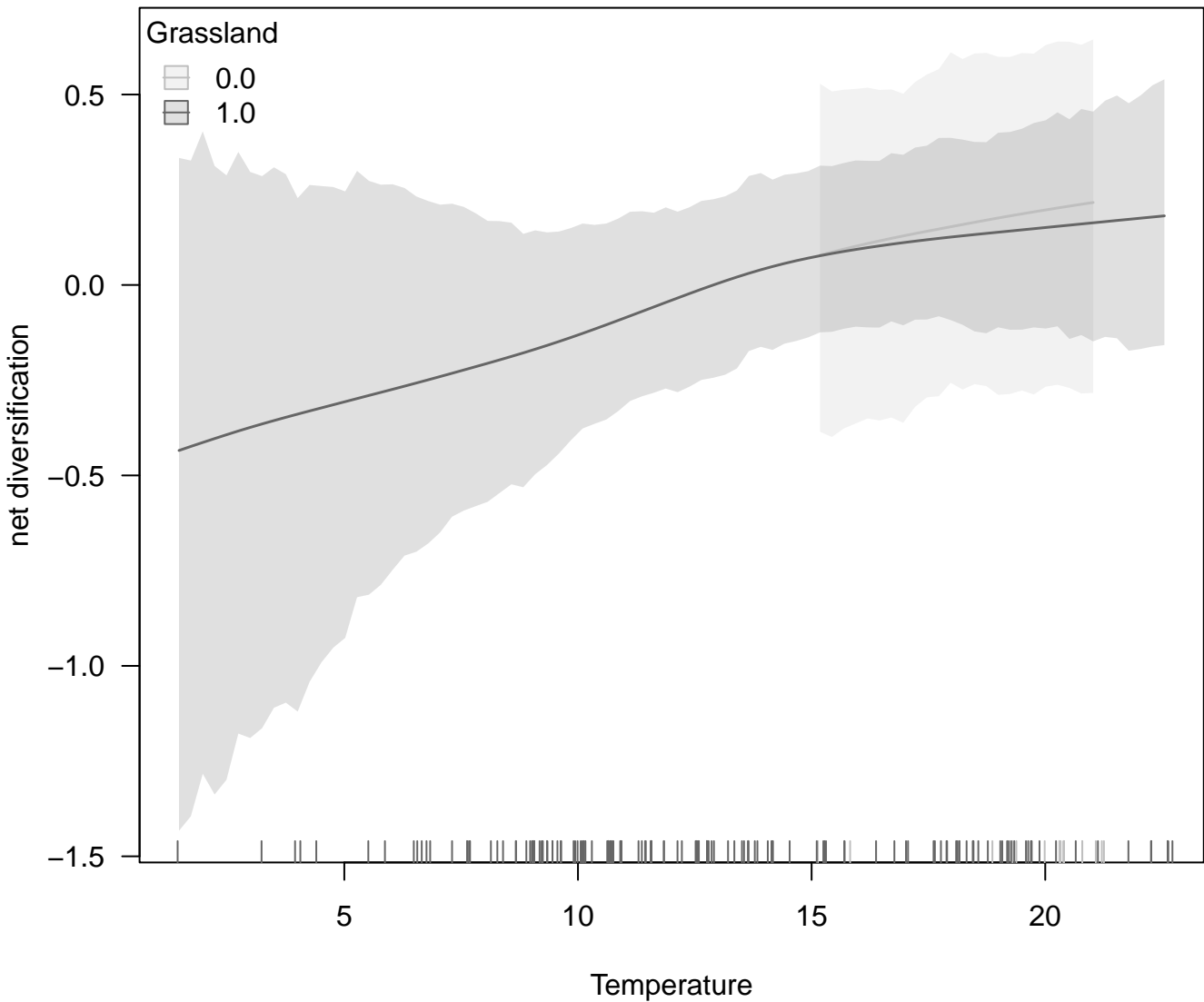


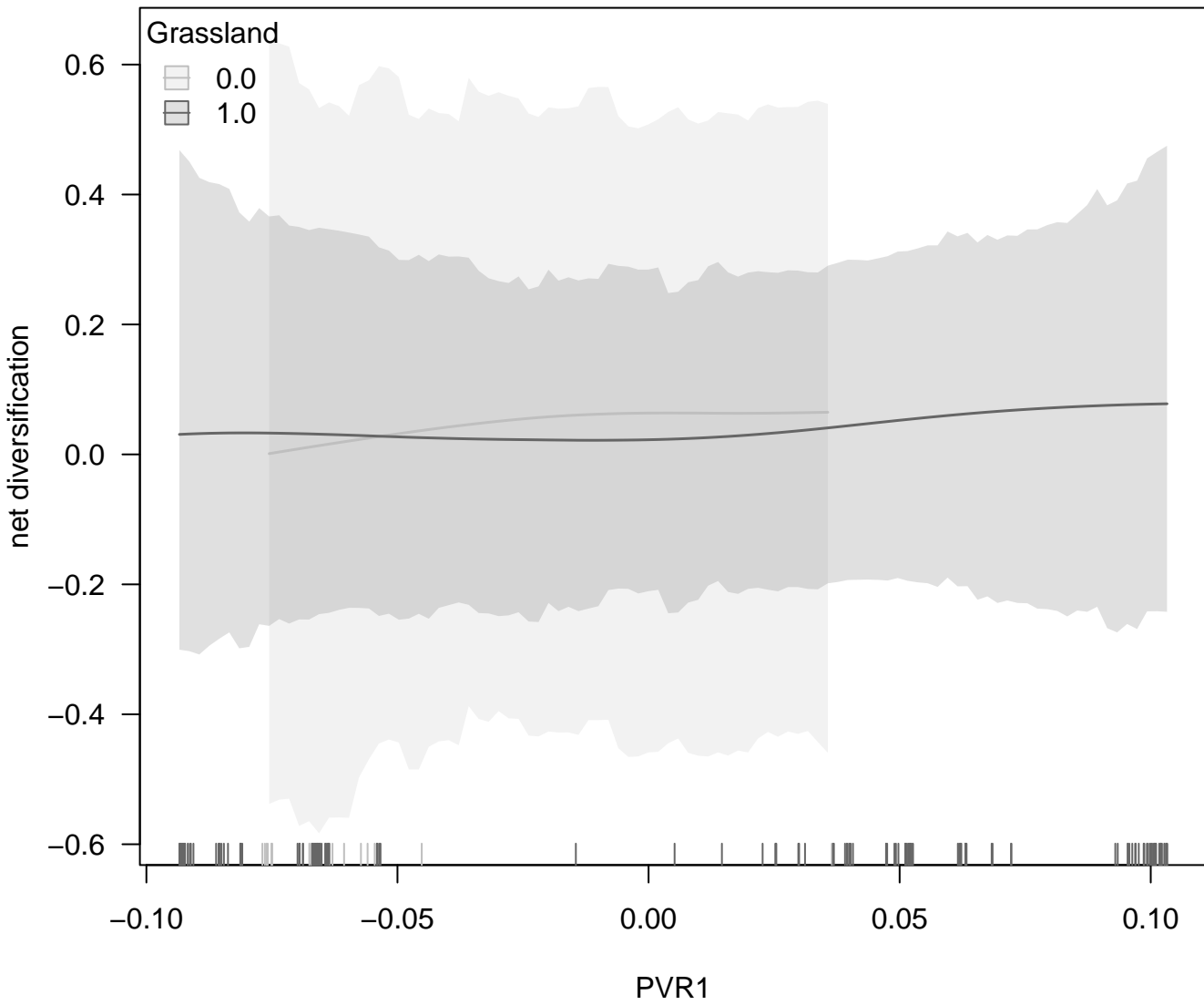


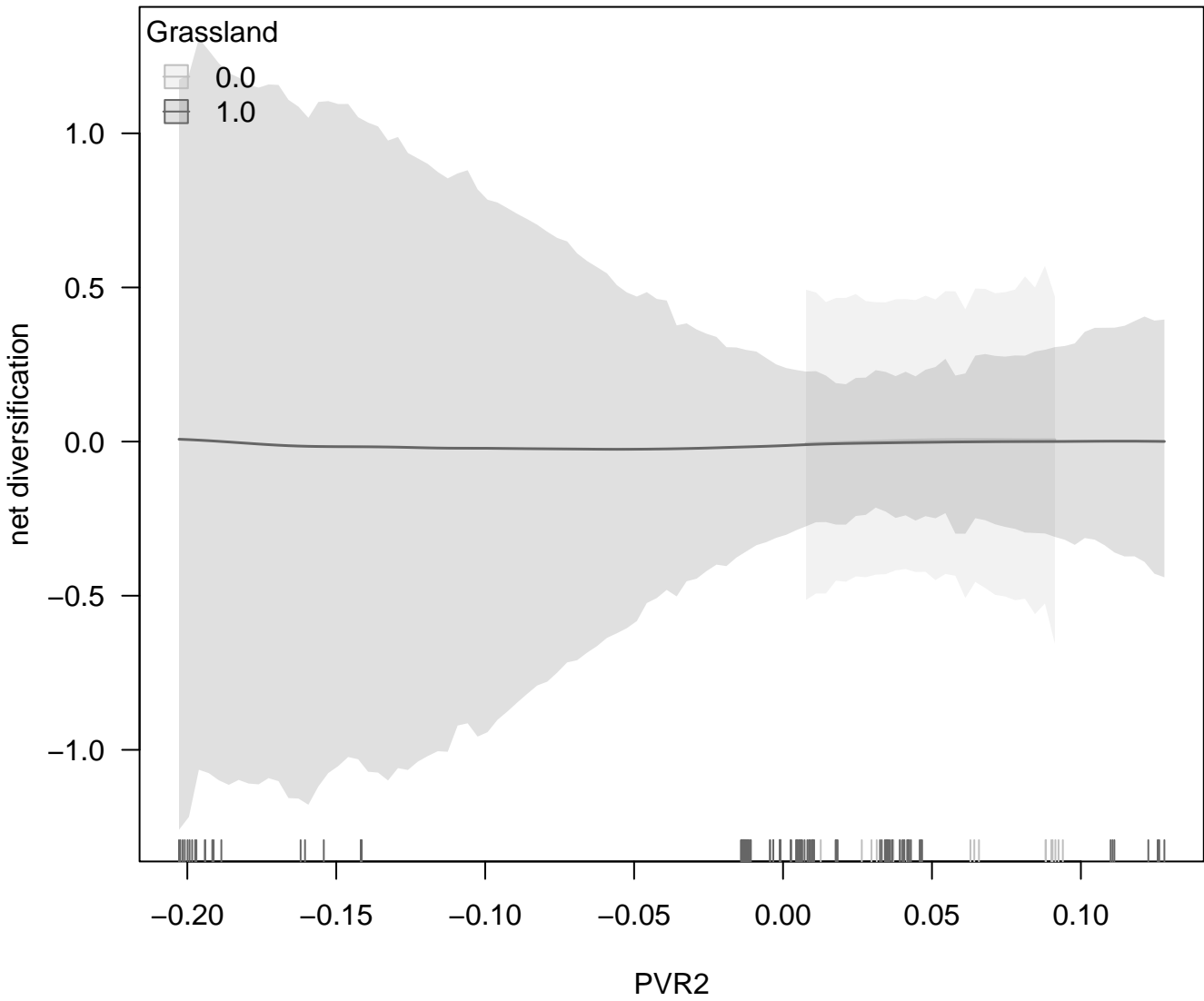


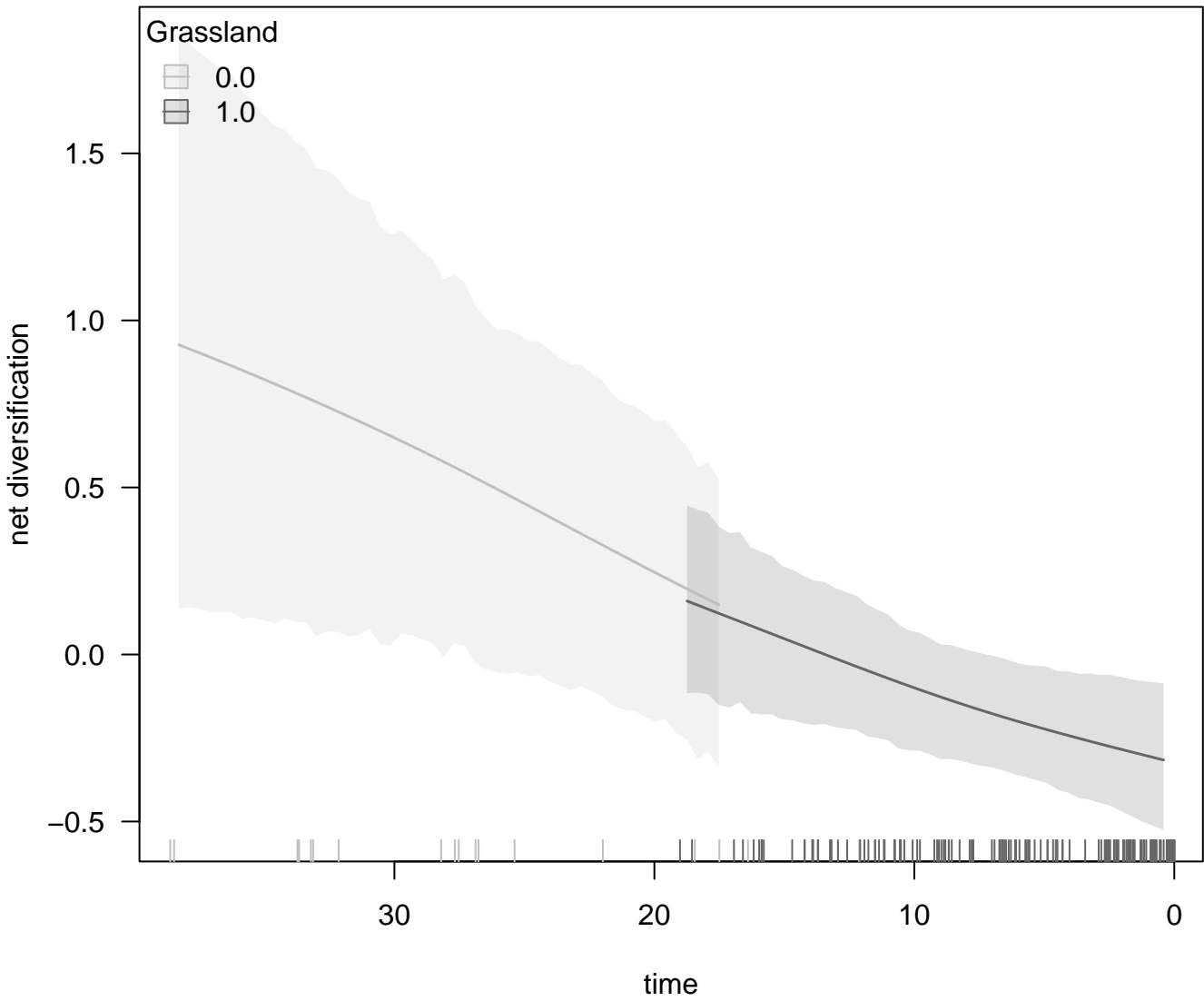


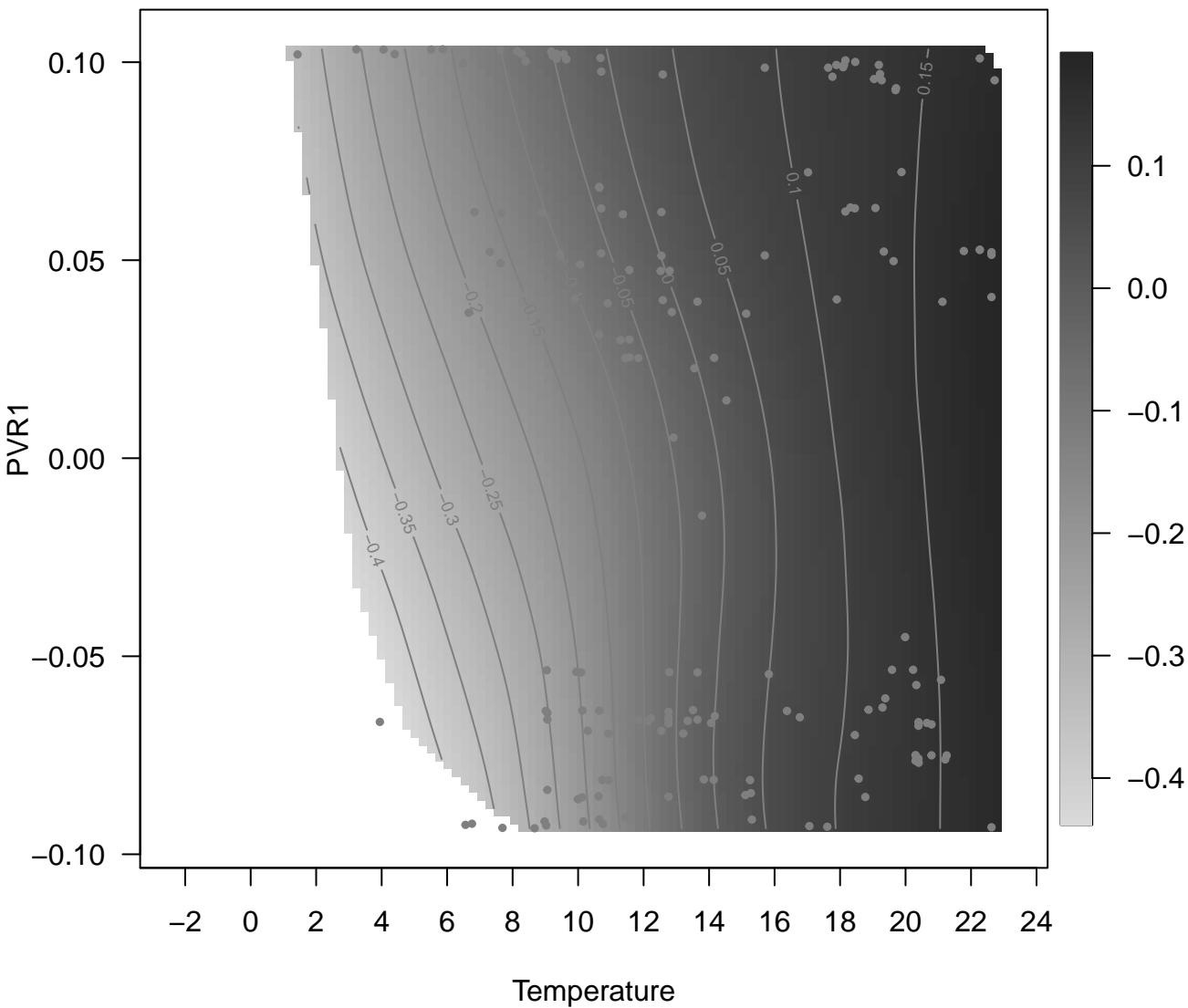






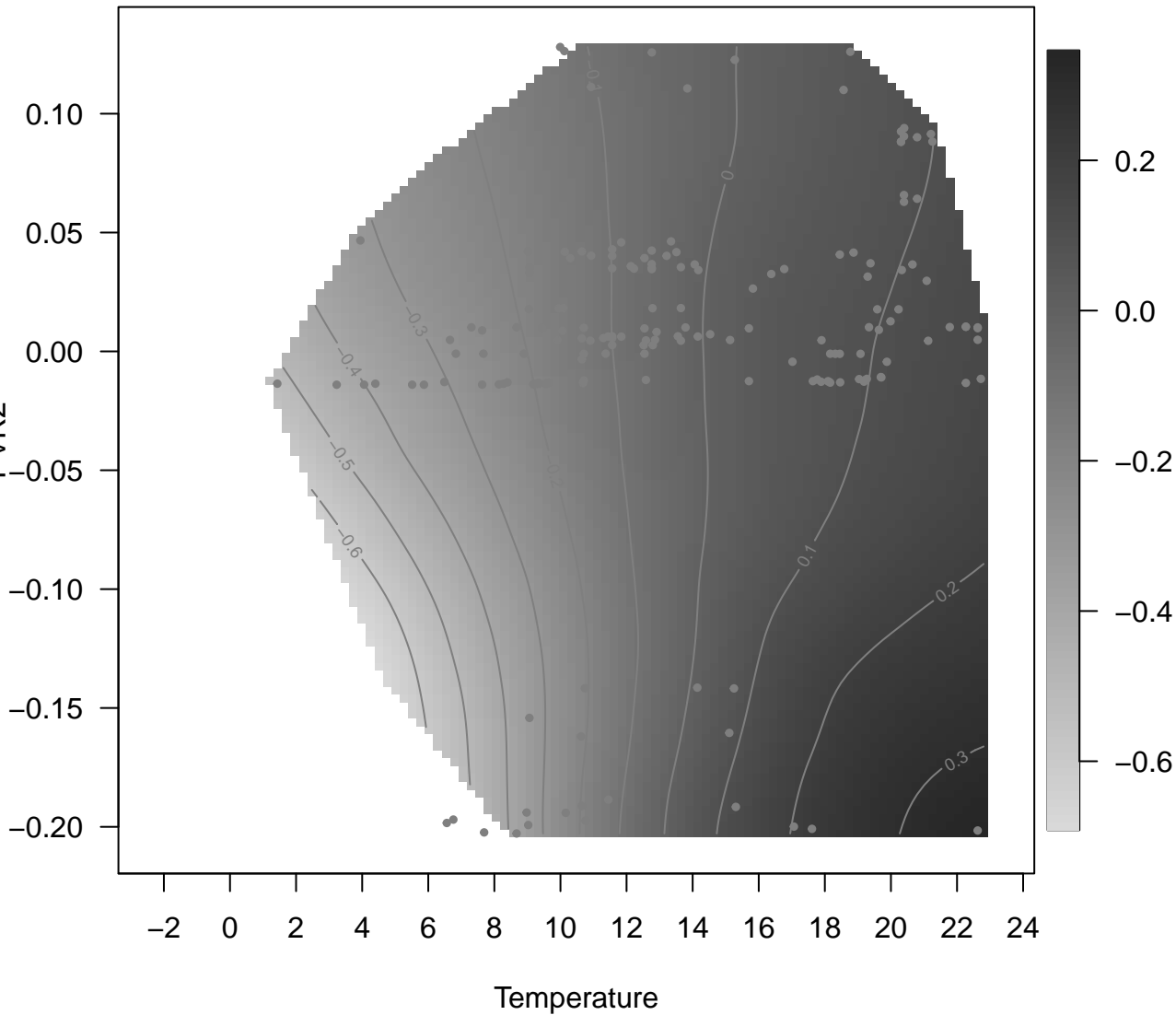








PVR2



Temperature

