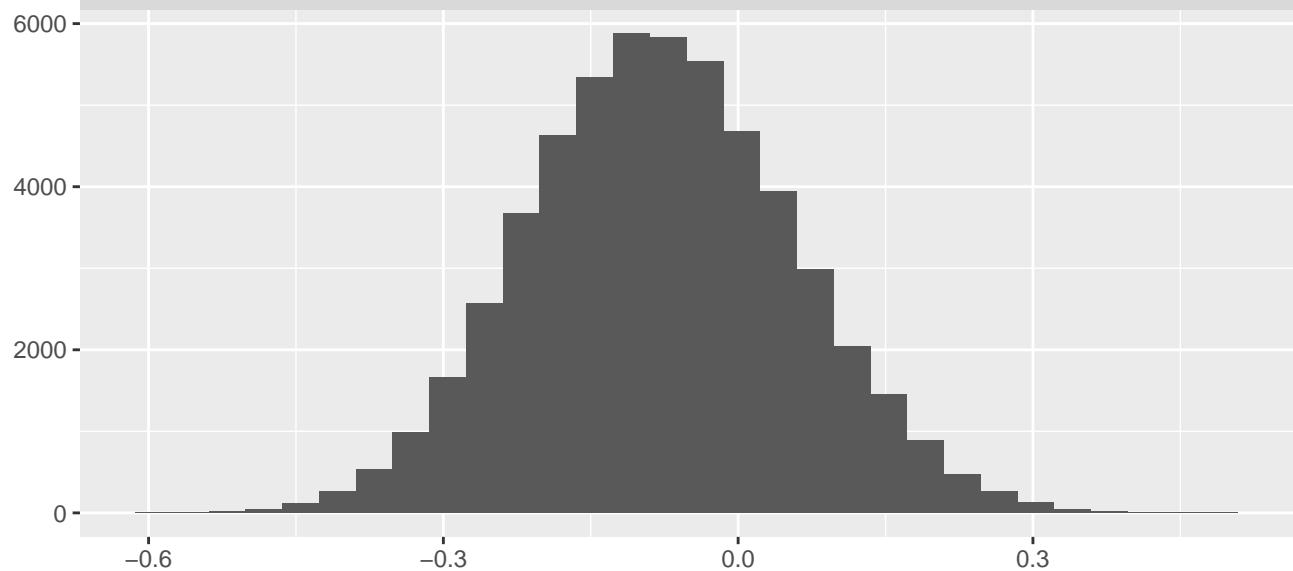
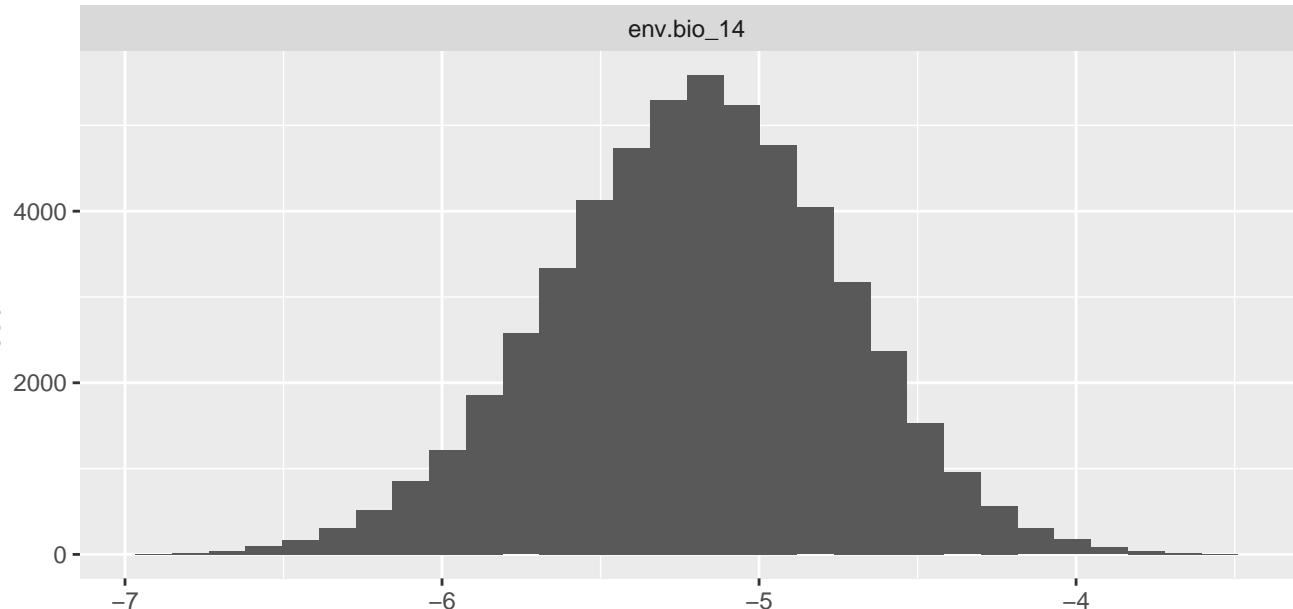


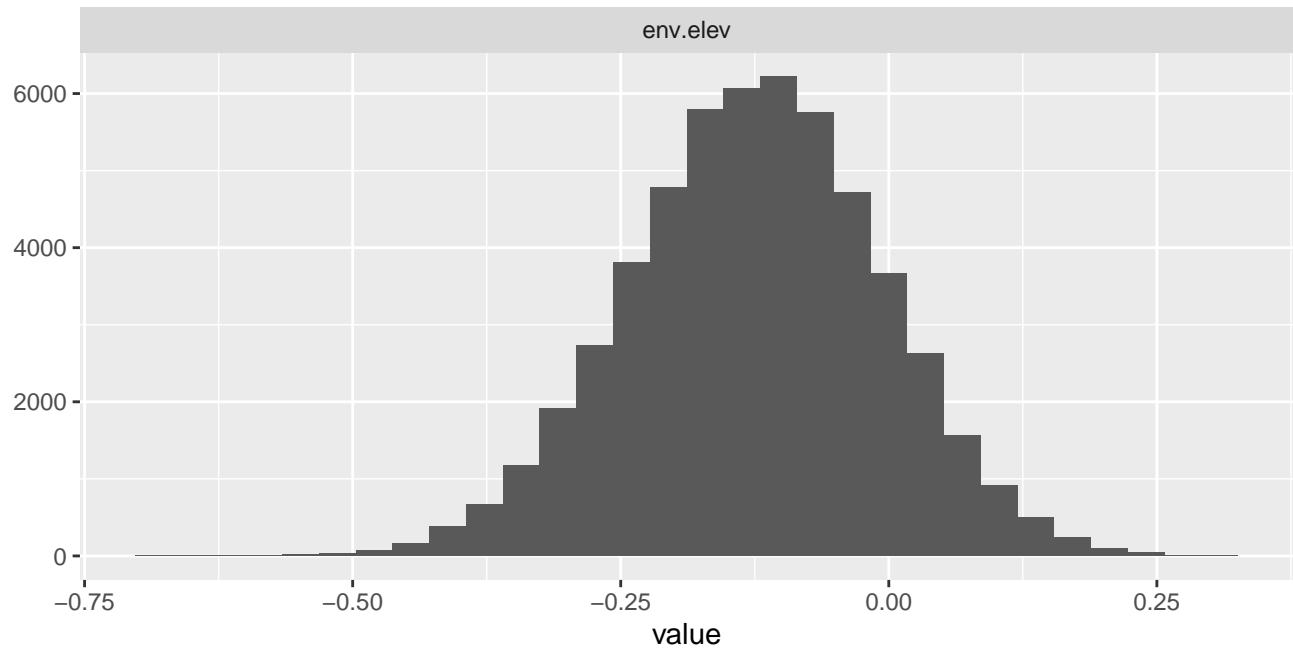
env.bio\_10



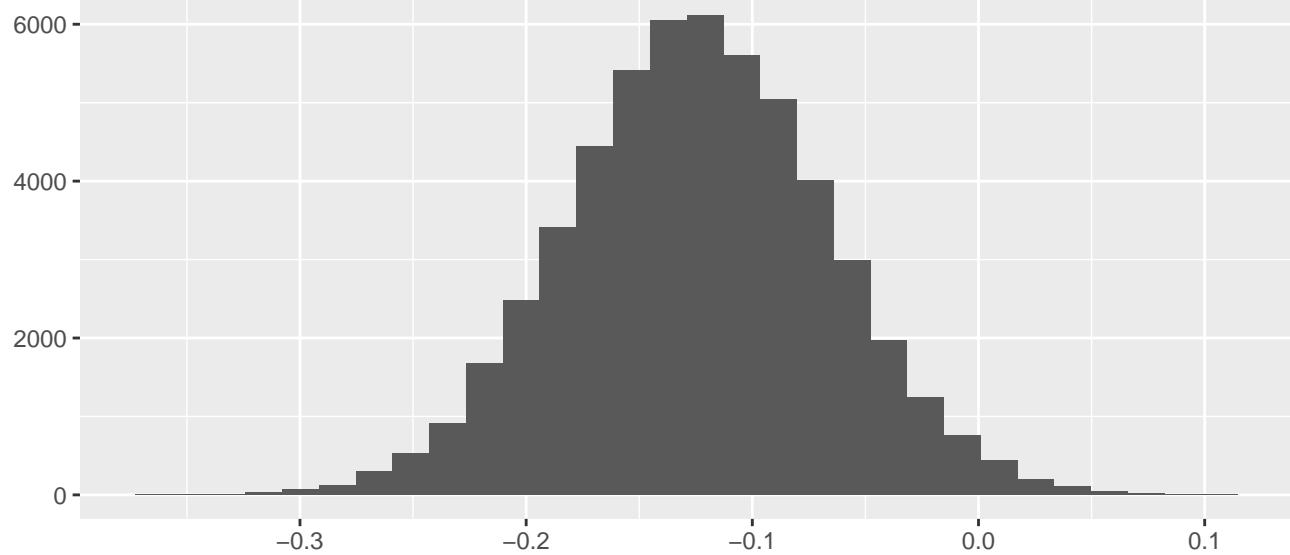
env.bio\_14



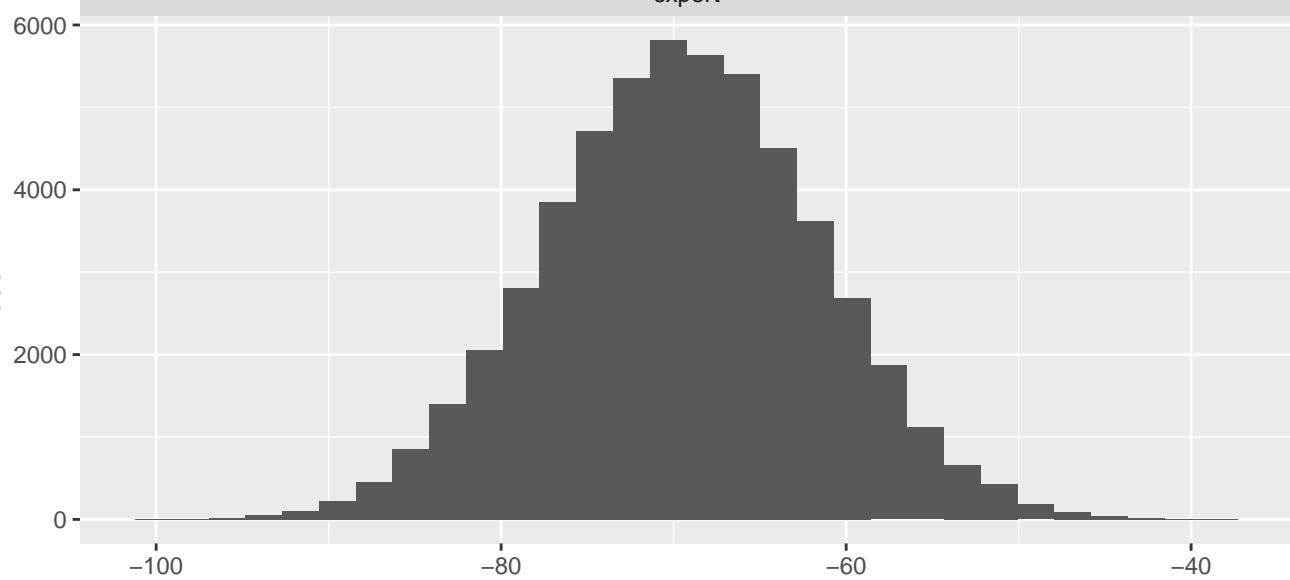
env.elev



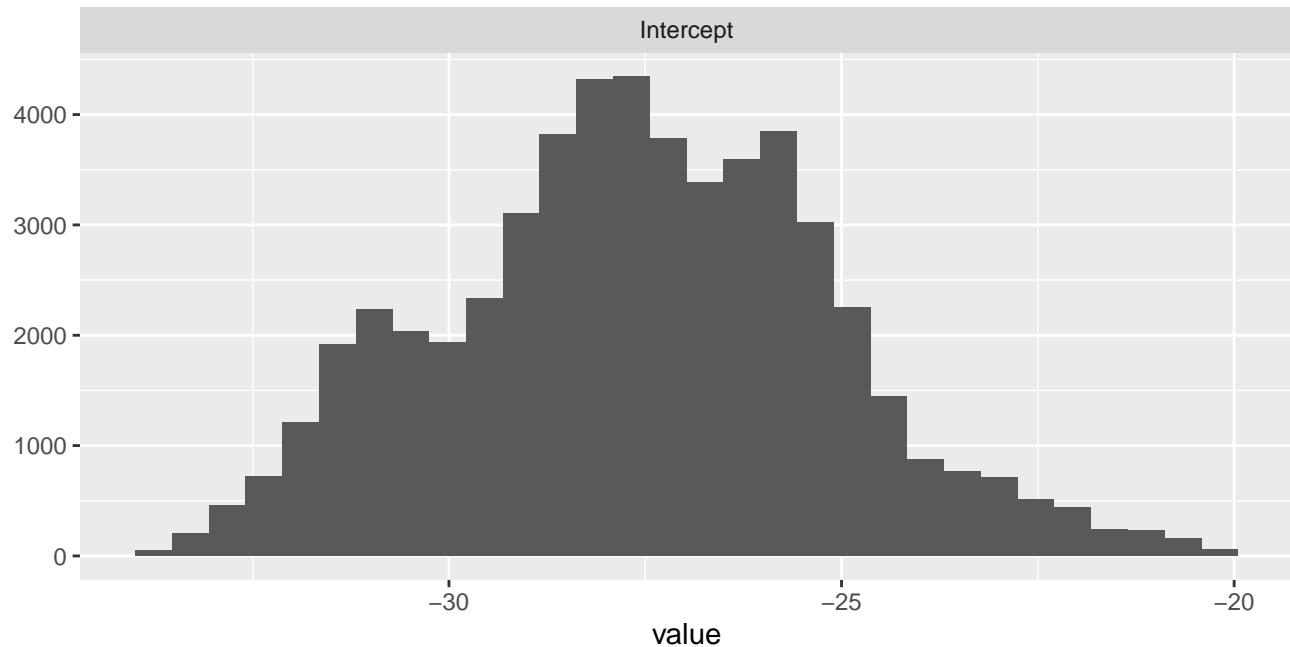
env.grass



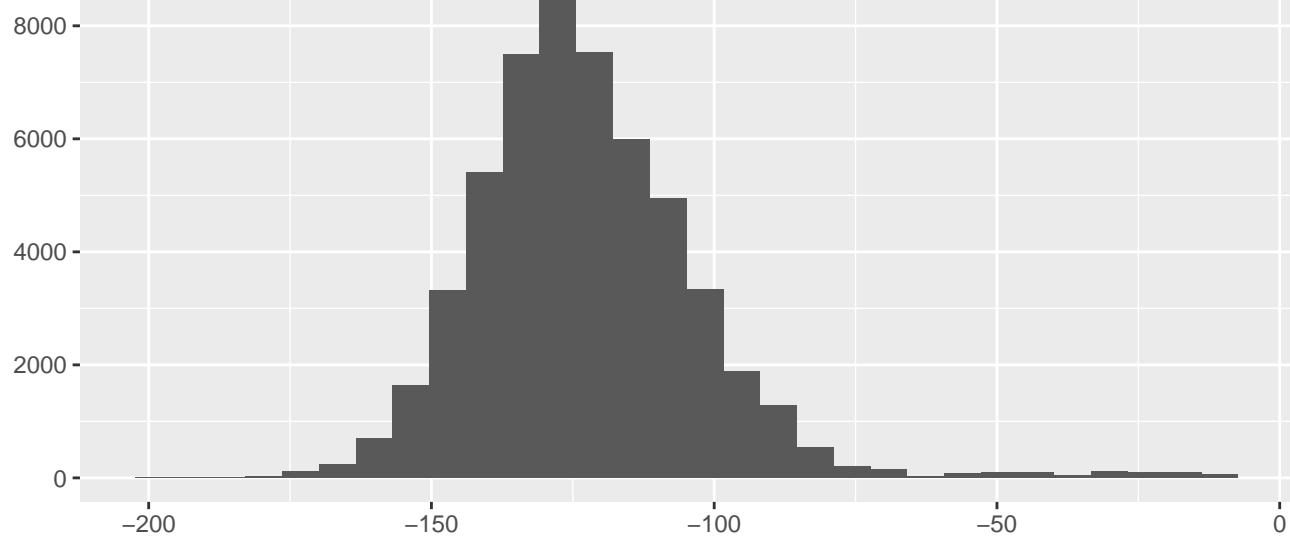
expert



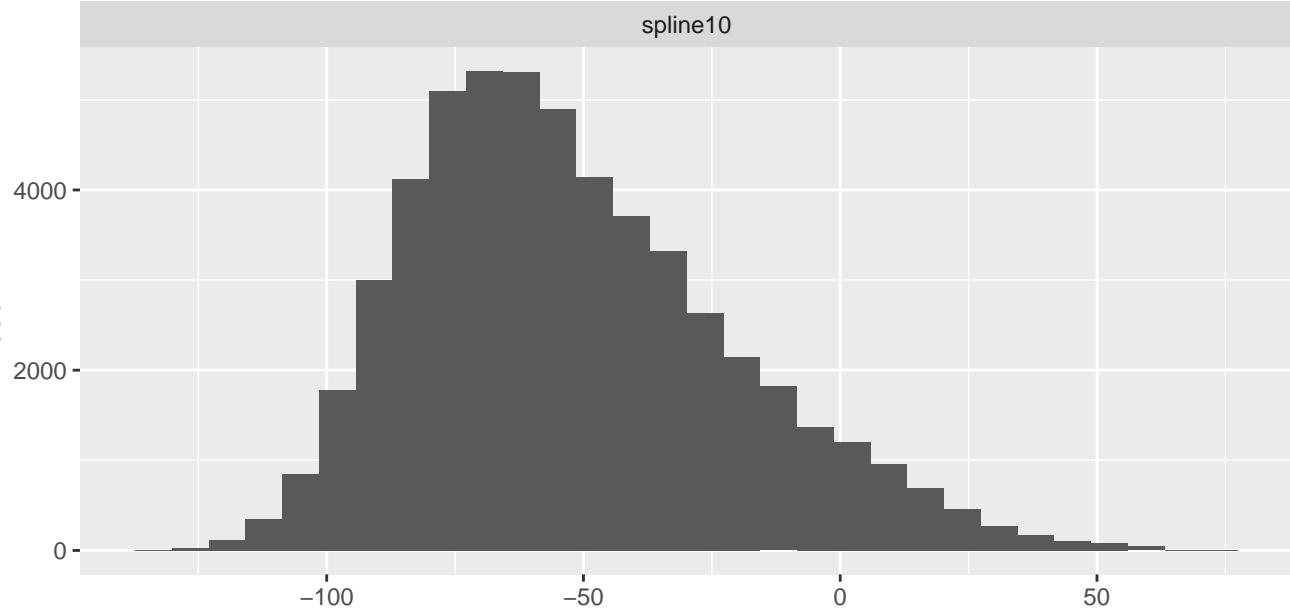
Intercept



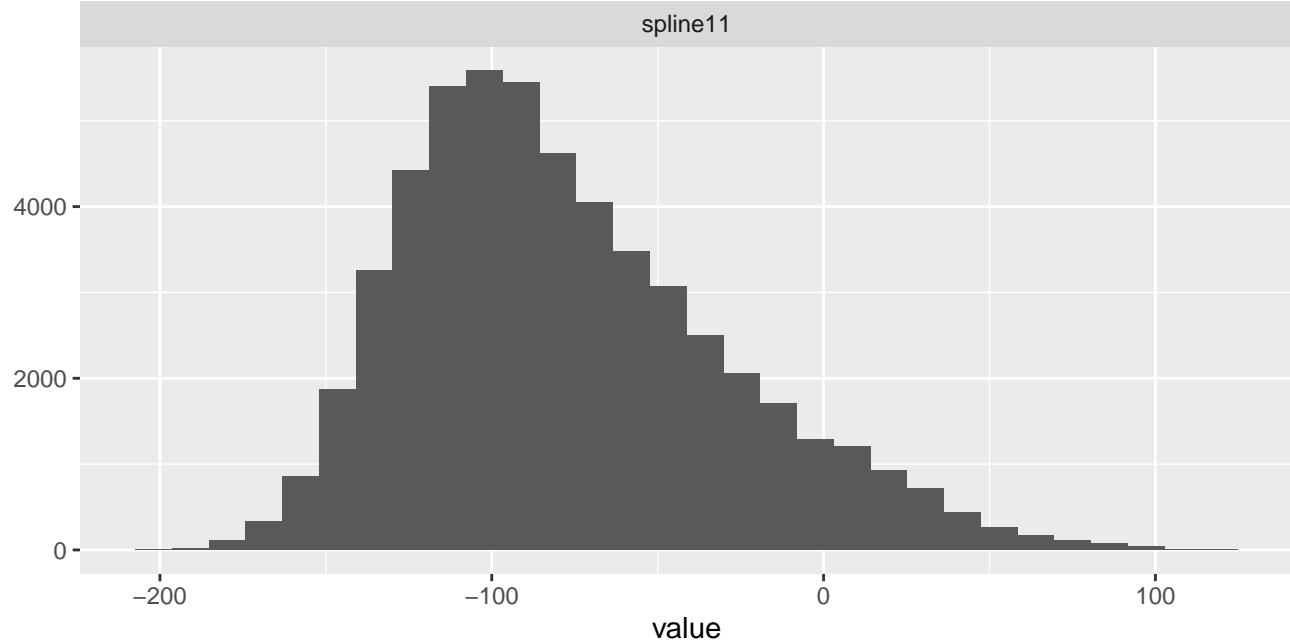
spline1



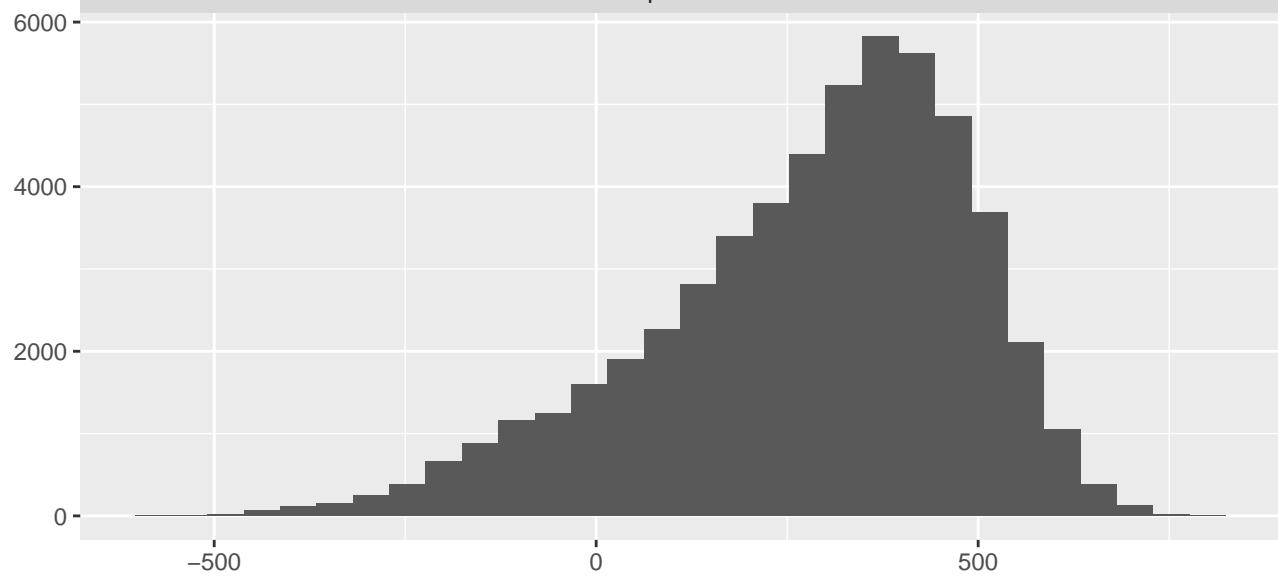
spline10



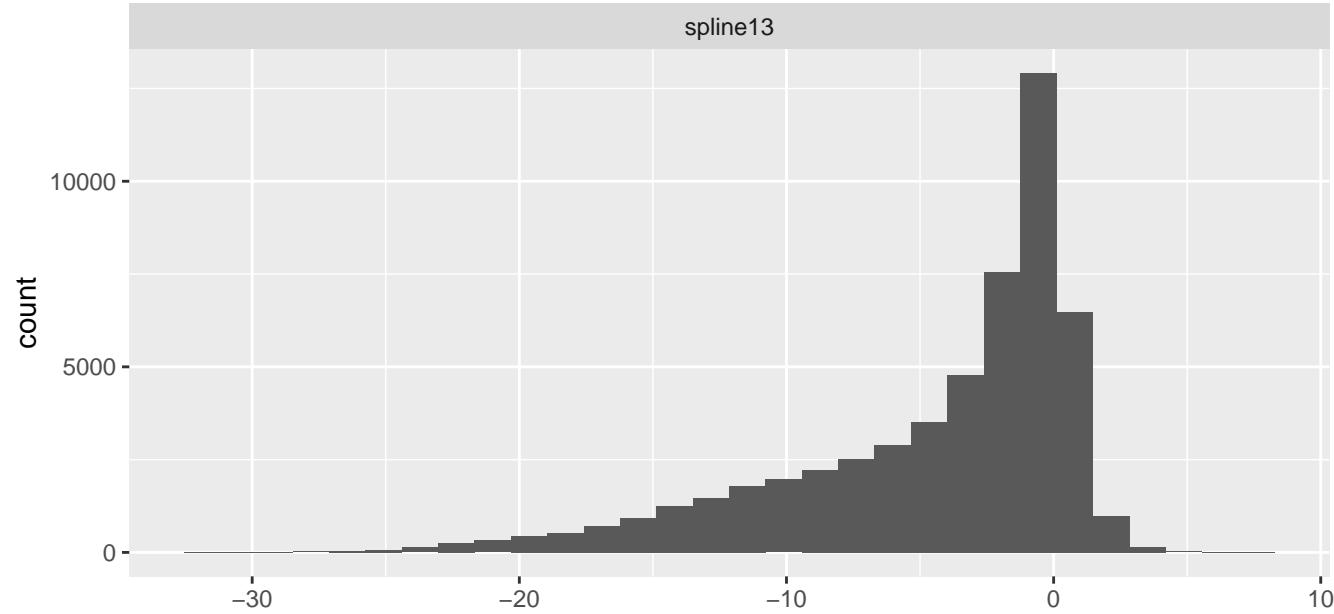
spline11



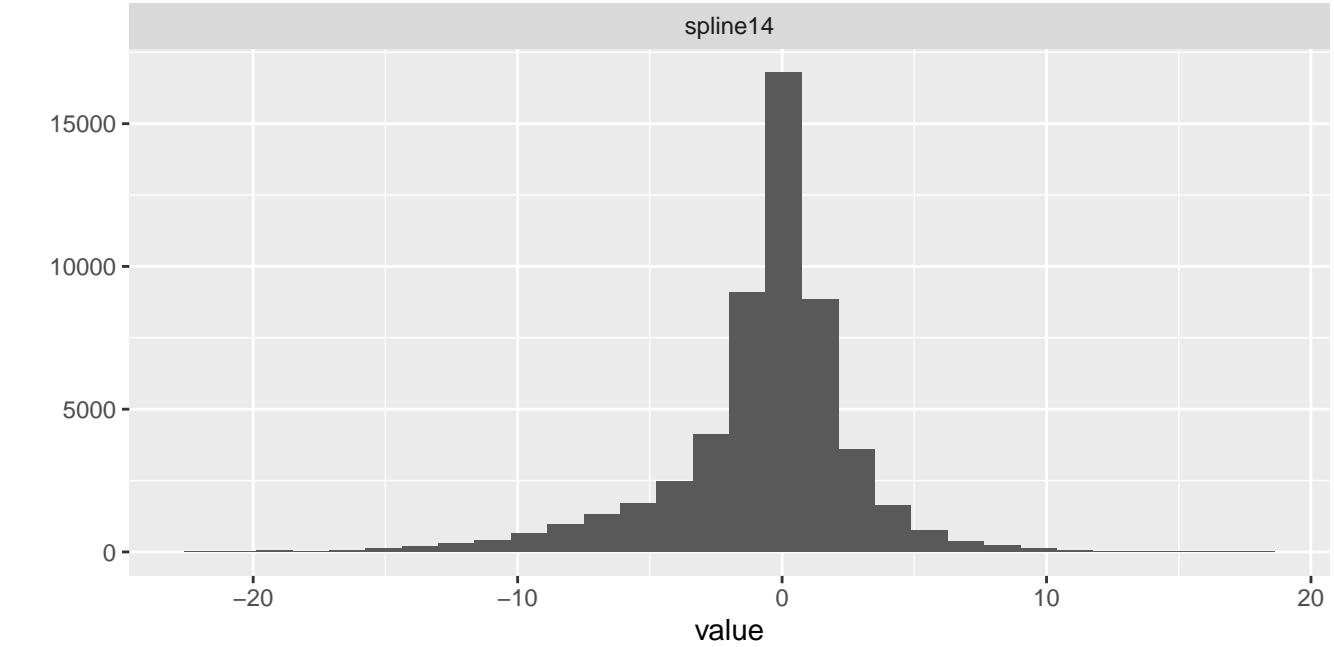
spline12



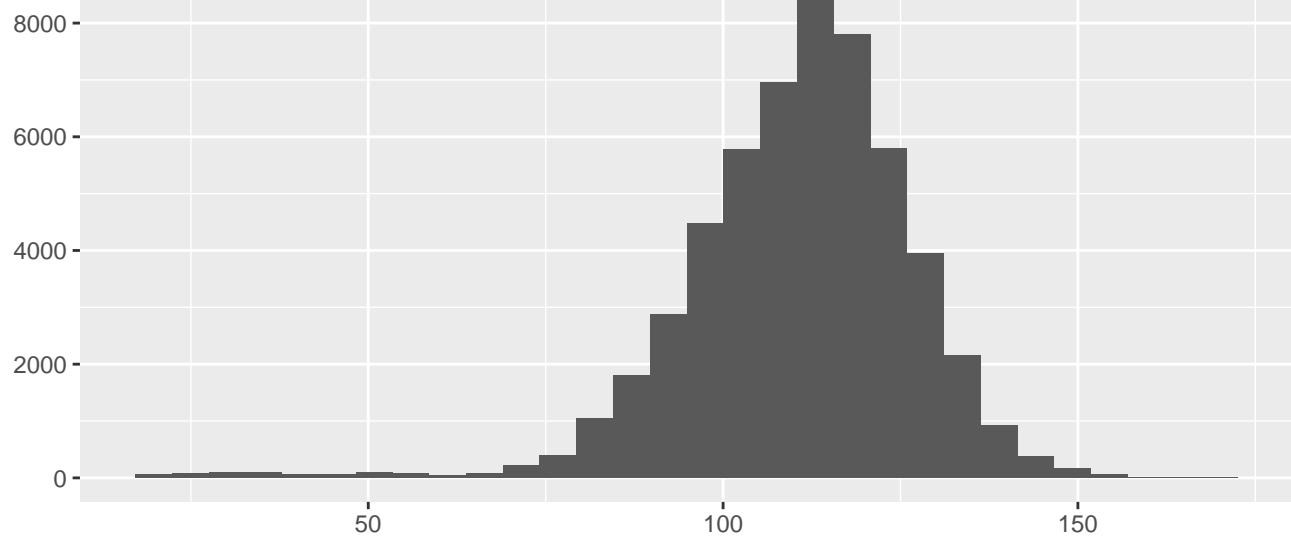
spline13



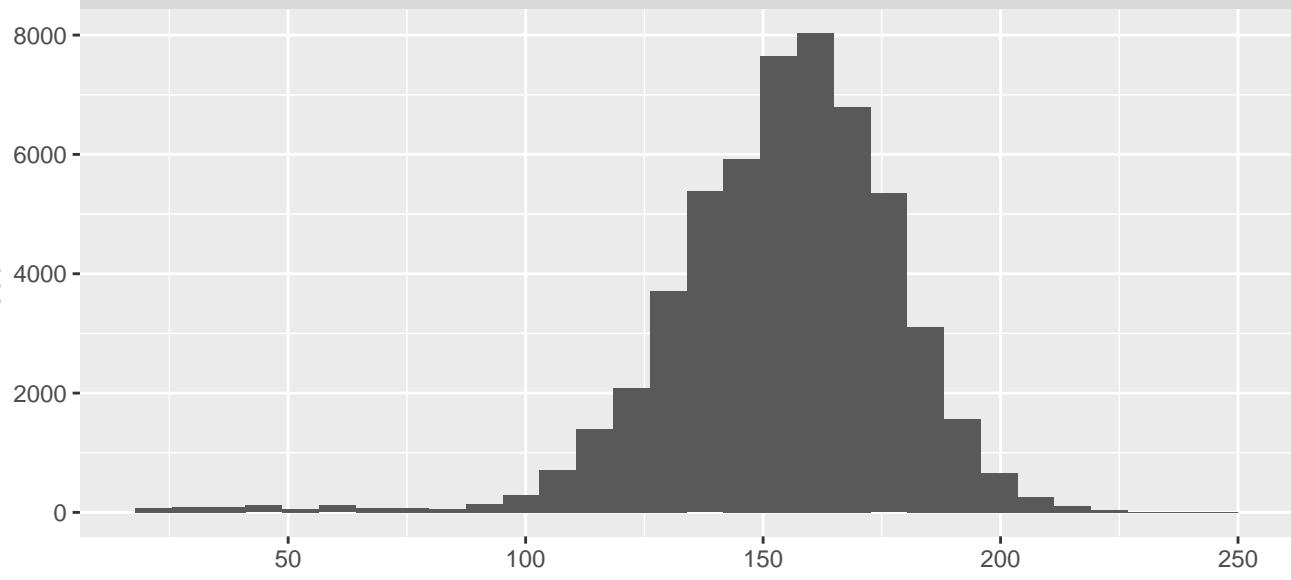
spline14



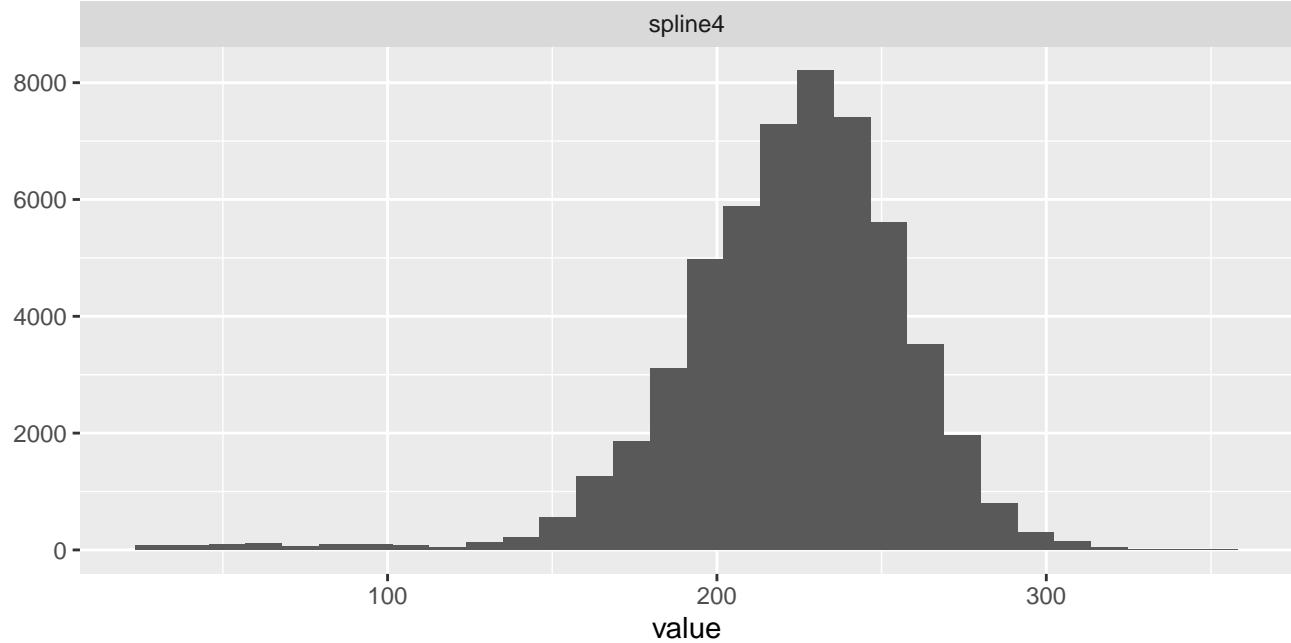
spline2



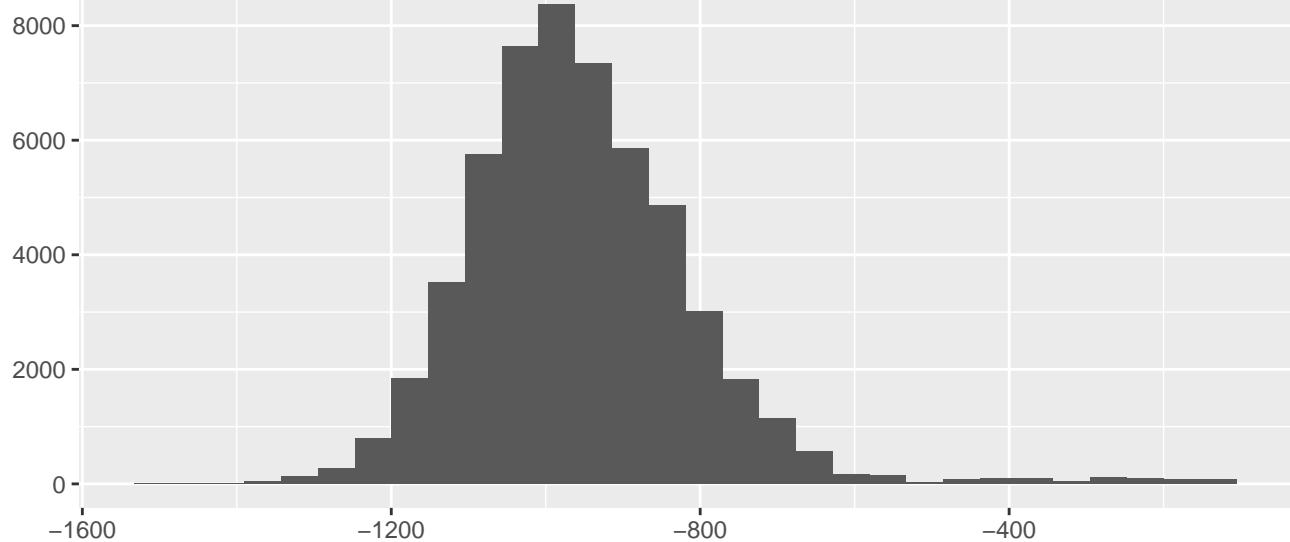
spline3



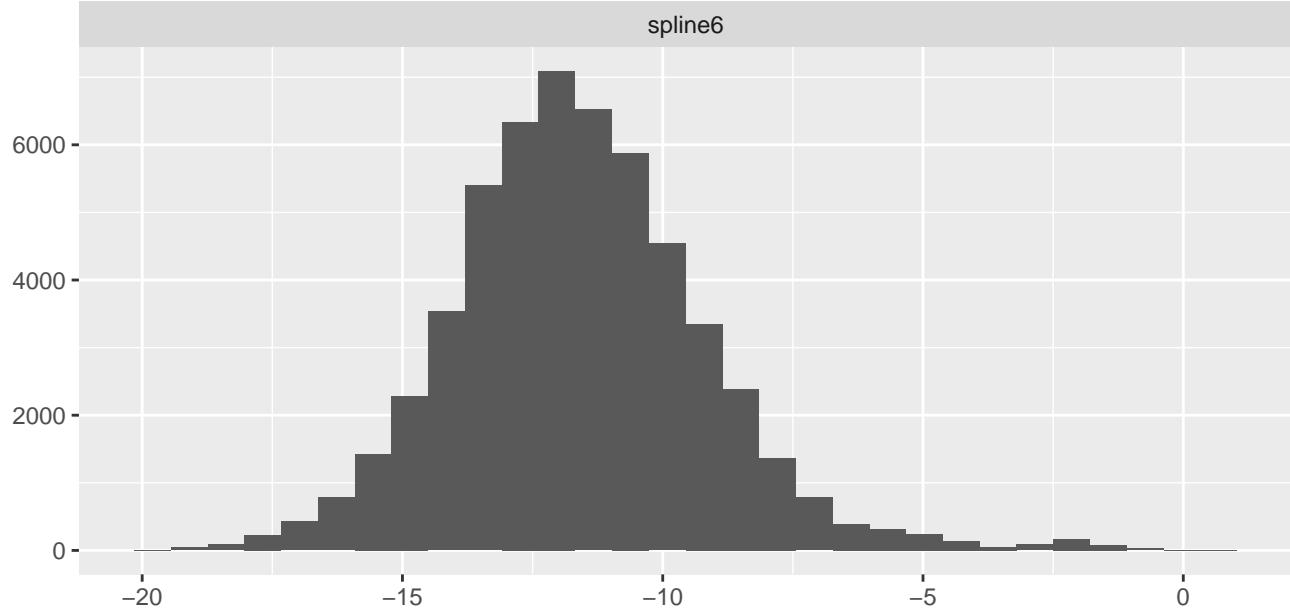
spline4



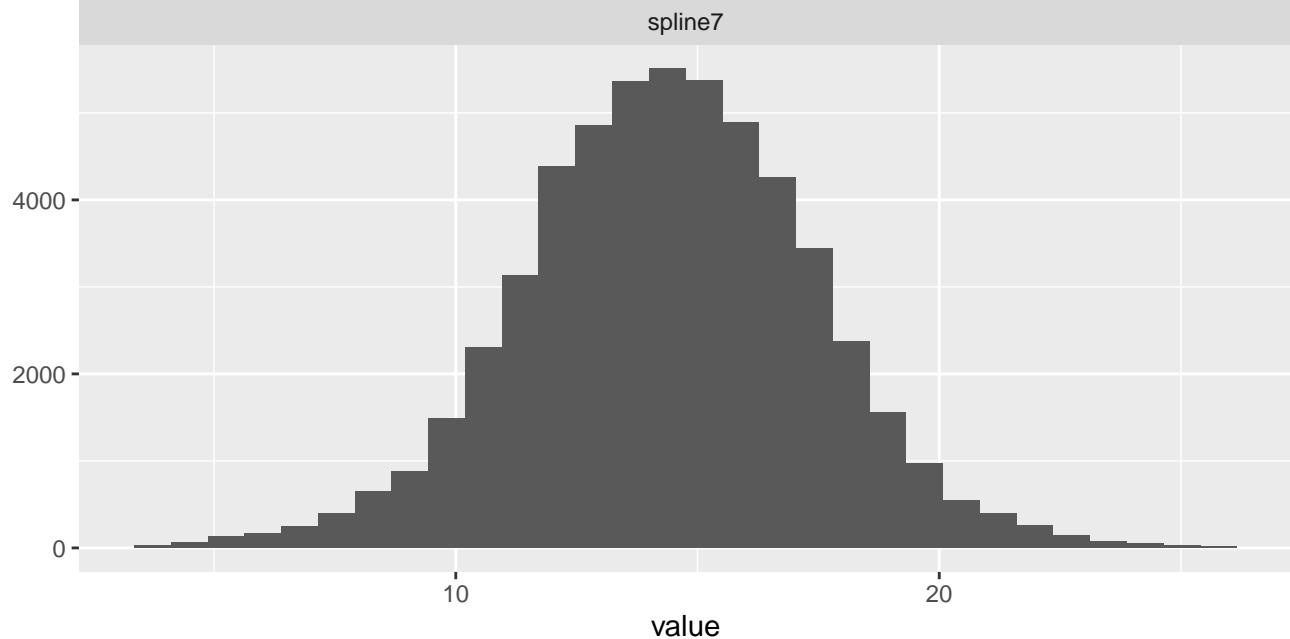
spline5

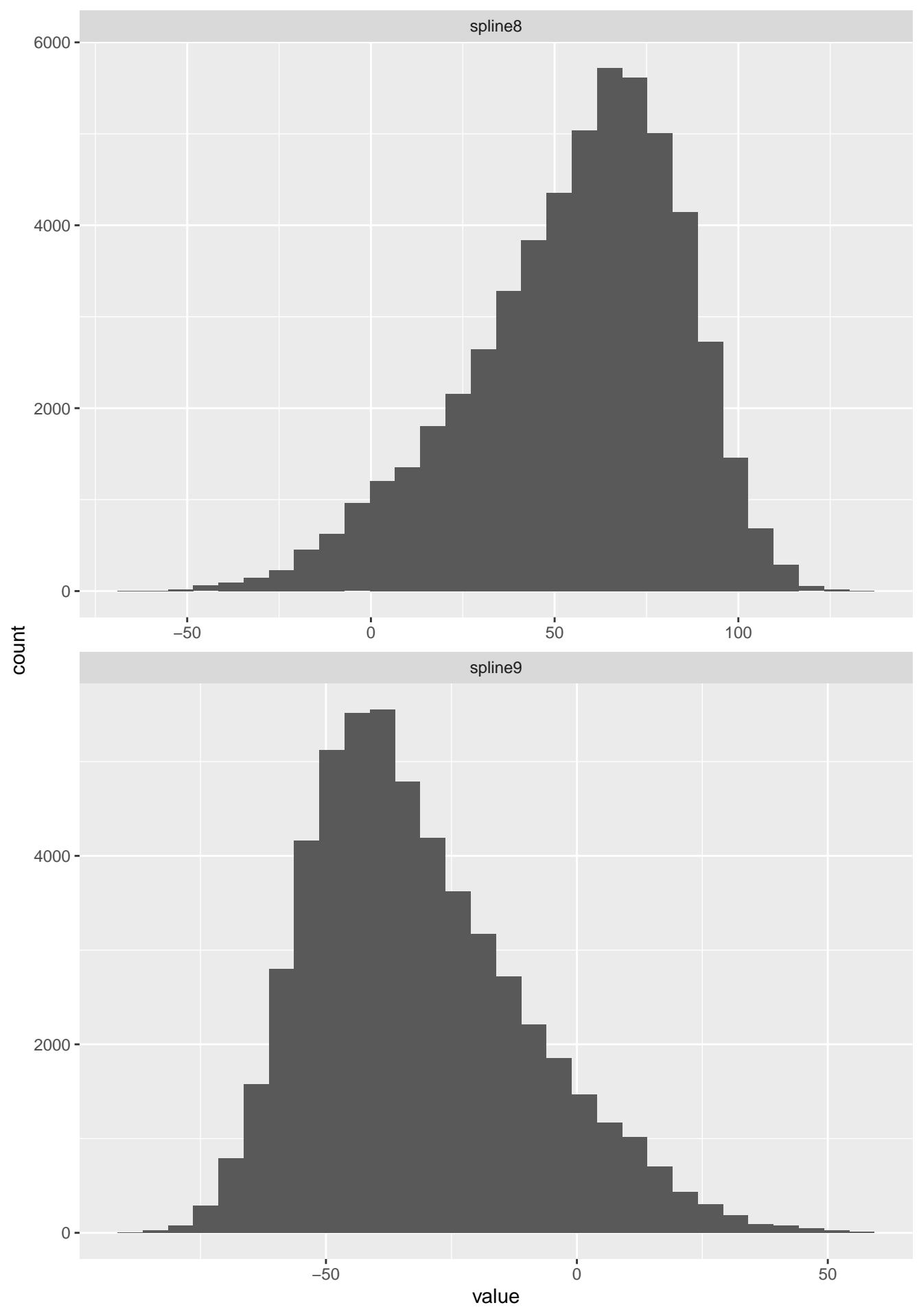


spline6

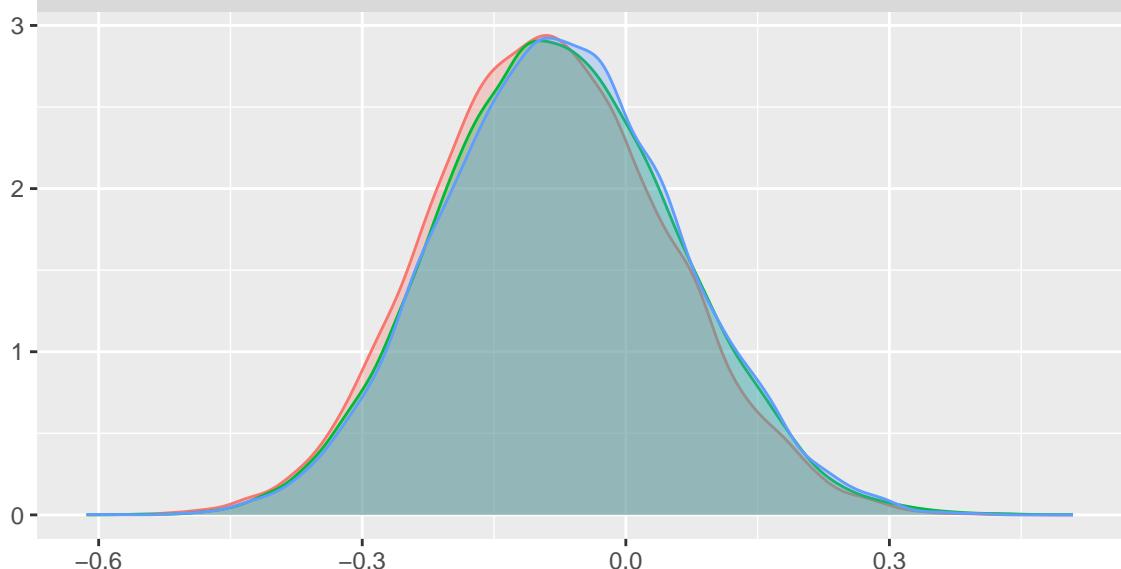


spline7

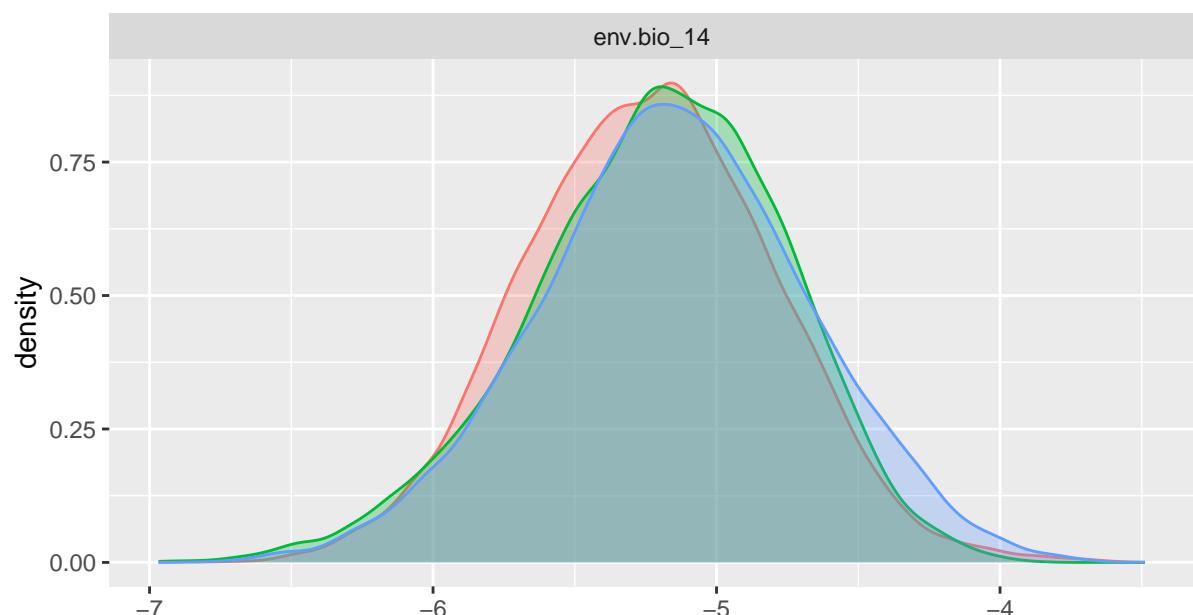




env.bio\_10



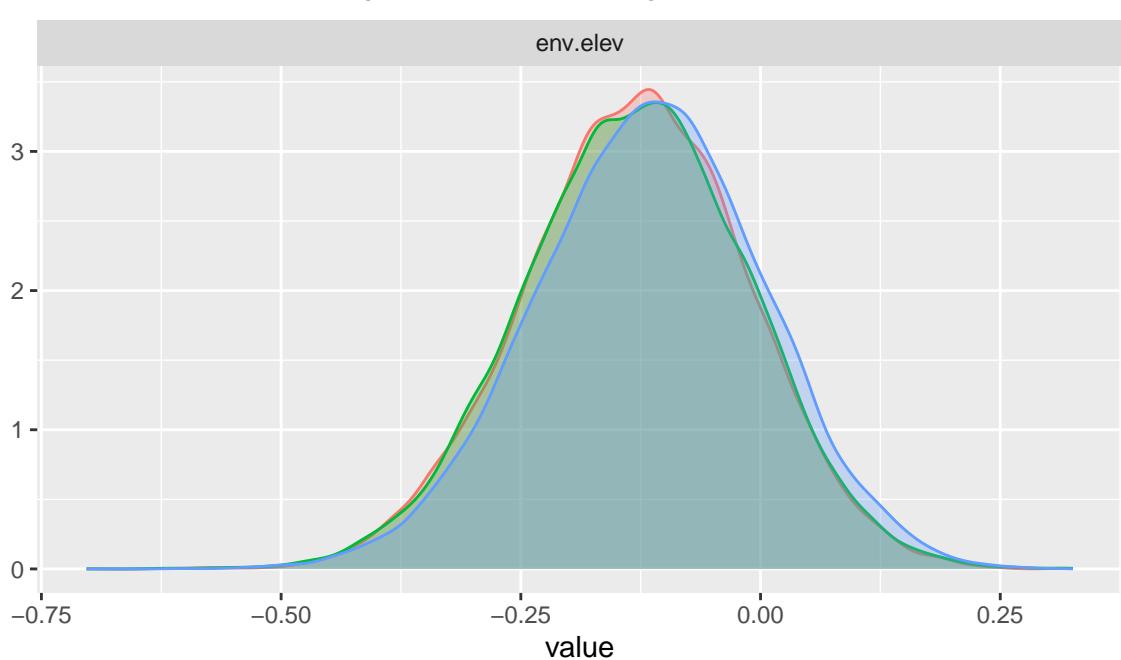
env.bio\_14



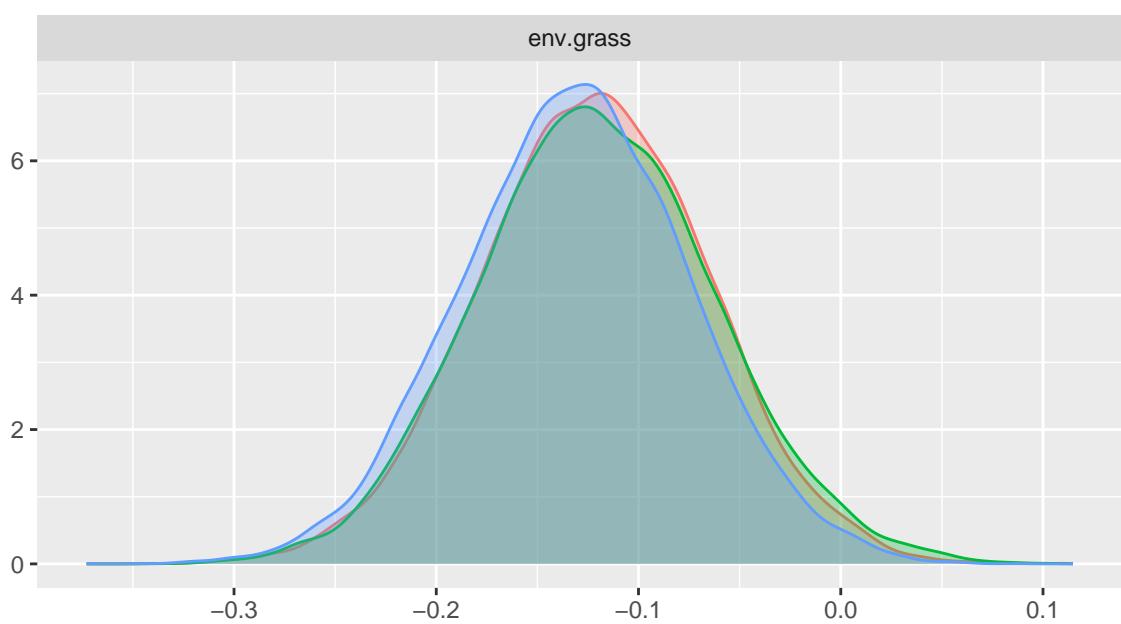
Chain

1  
2  
3

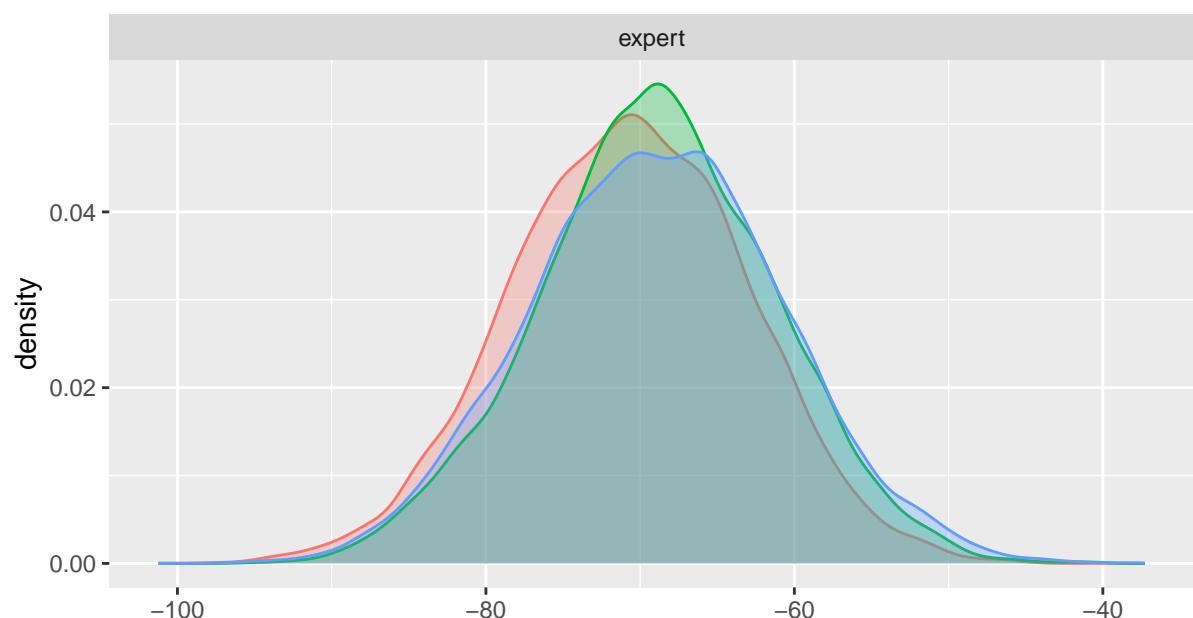
env.elev



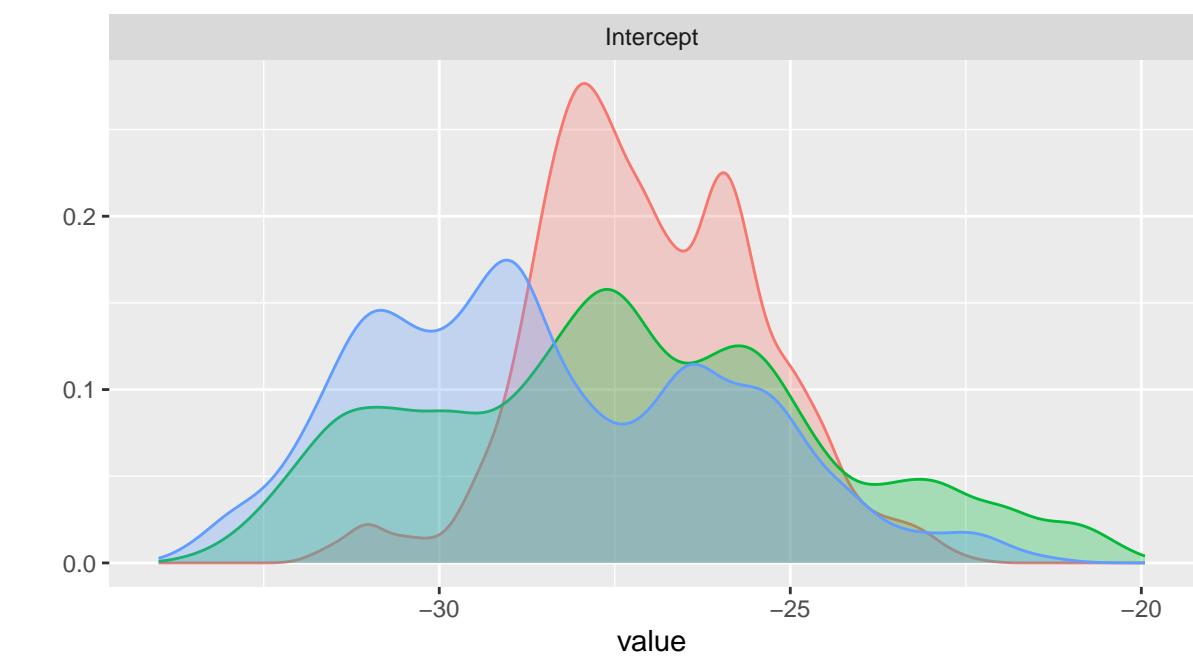
env.grass



expert



Intercept



Chain

- 1
- 2
- 3

value

spline1

0.02

0.01

0.00

-200

-150

-100

-50

0

spline10

density

0.015

0.010

0.005

0.000

-100

-50

0

50

Chain

1

2

3

spline11

0.0100

0.0075

0.0050

0.0000

-200

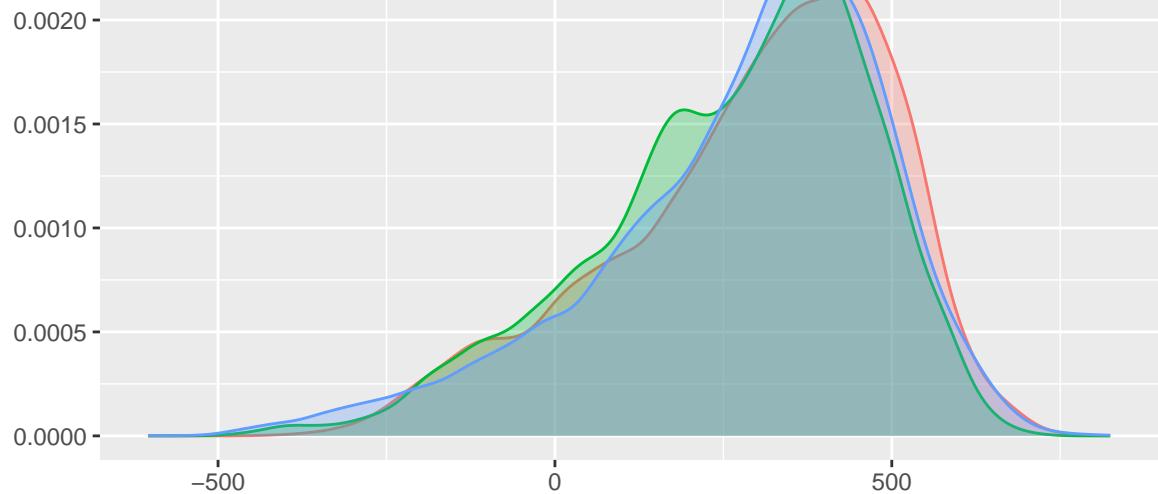
-100

0

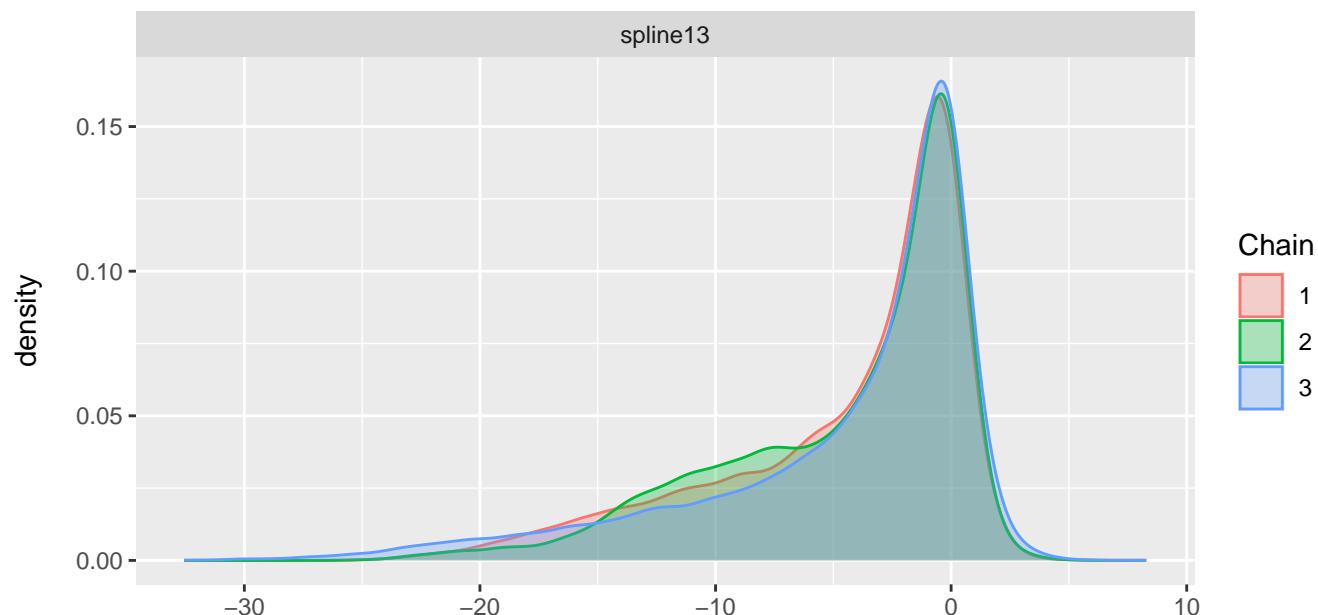
100

value

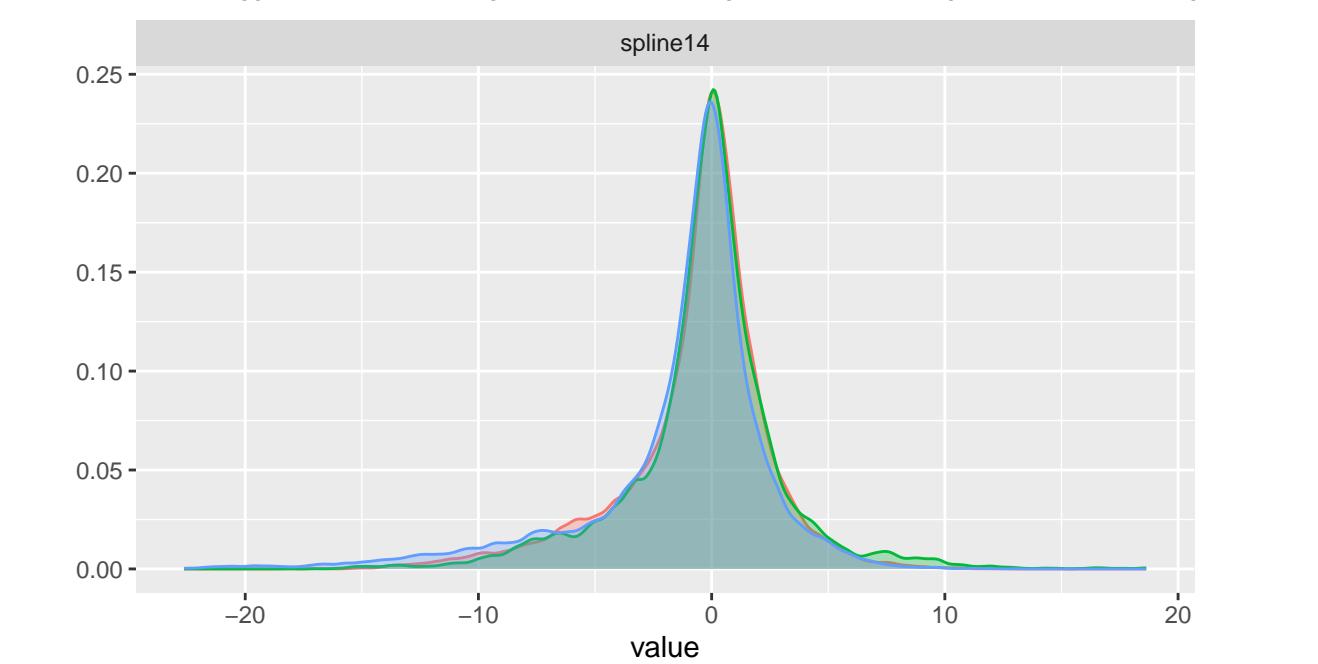
spline12



spline13



spline14

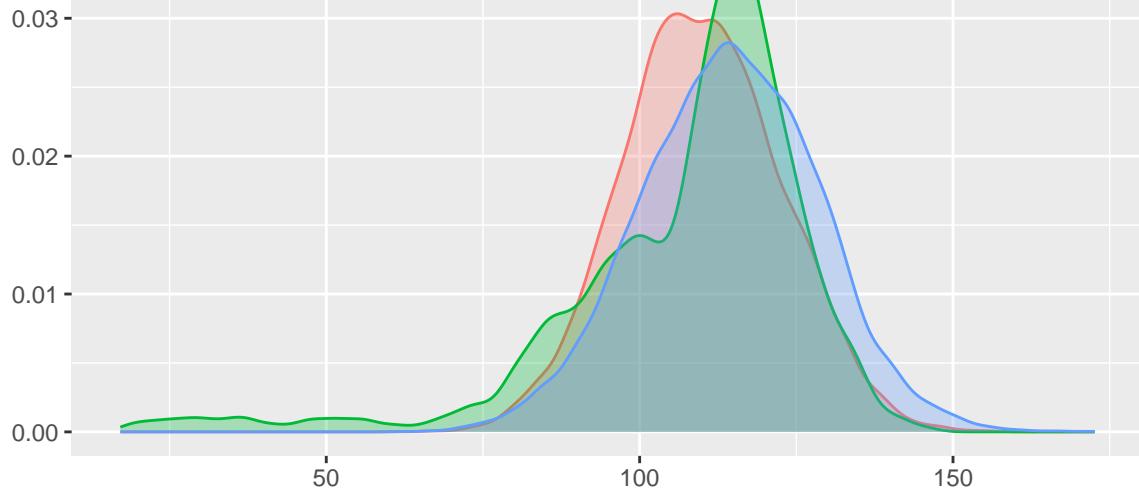


Chain

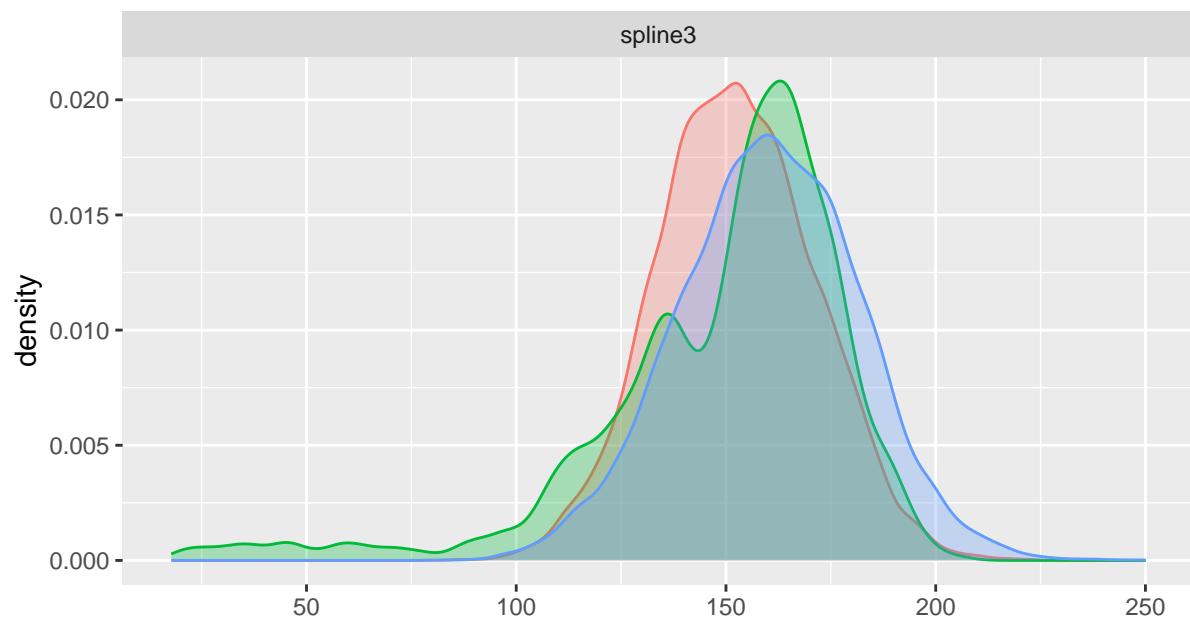
- 1
- 2
- 3

value

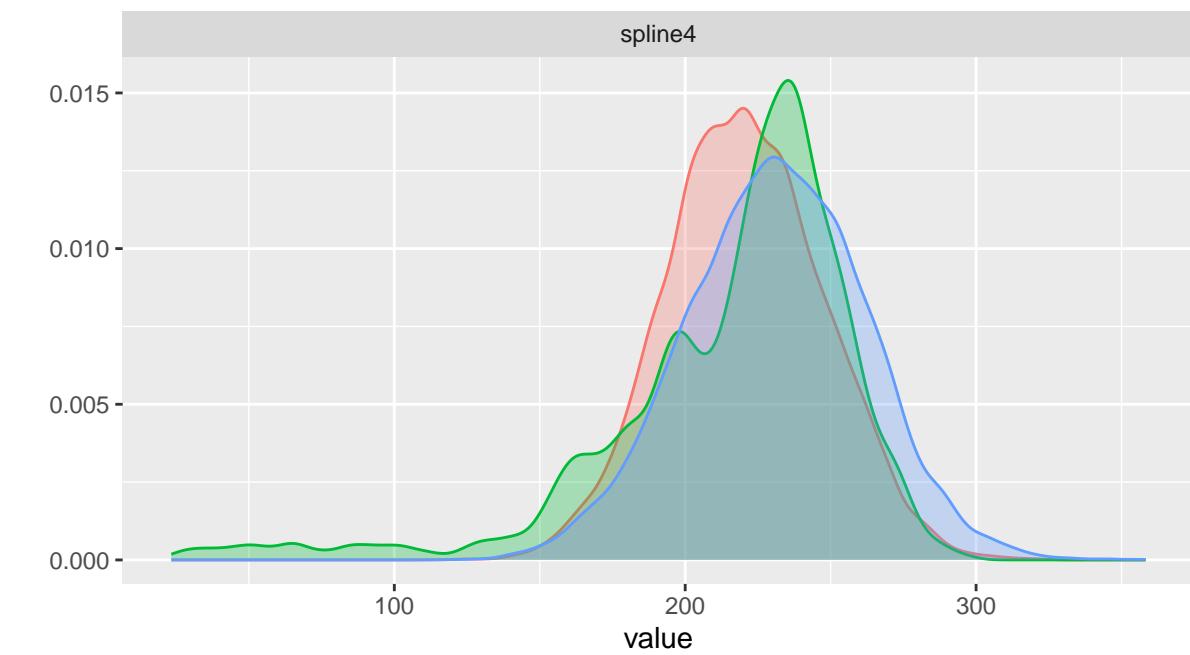
spline2



spline3



spline4

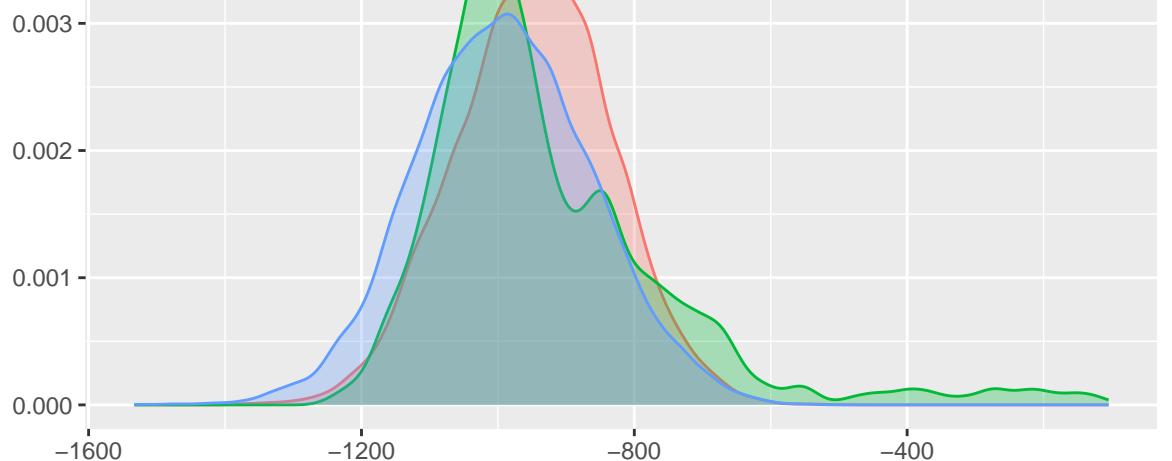


Chain

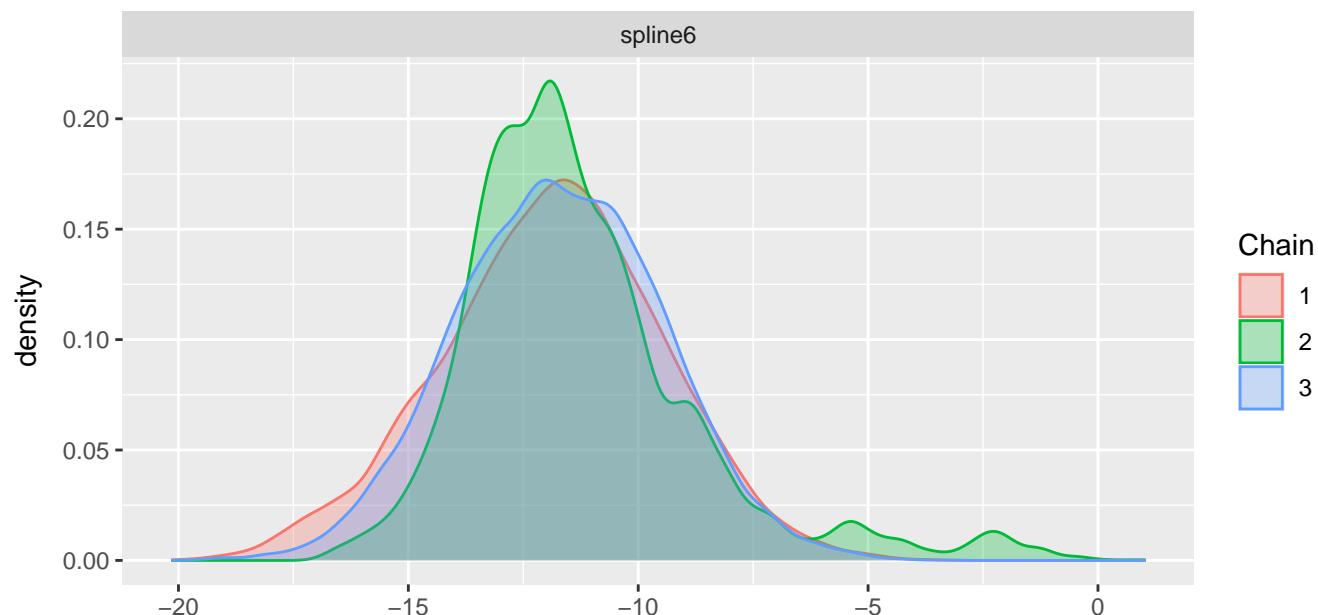
- 1
- 2
- 3

value

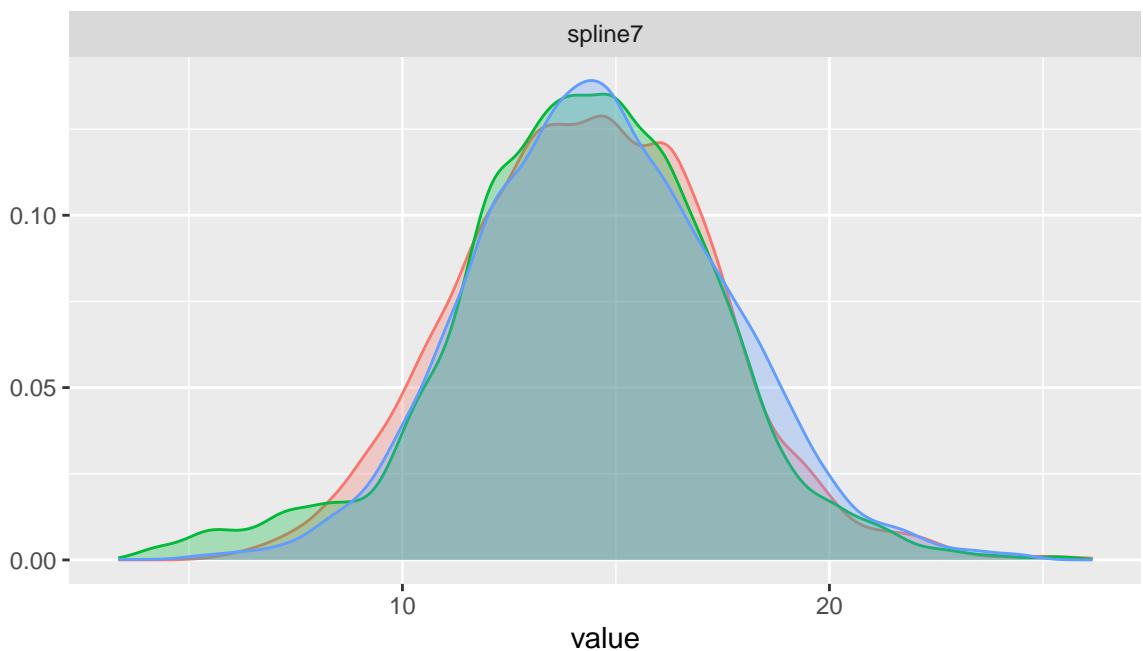
spline5



spline6



spline7



Chain

- 1
- 2
- 3

value

spline8

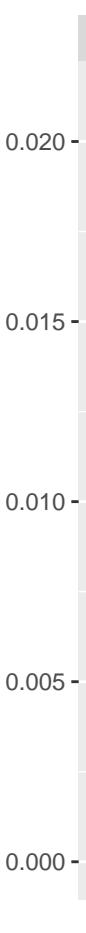
density



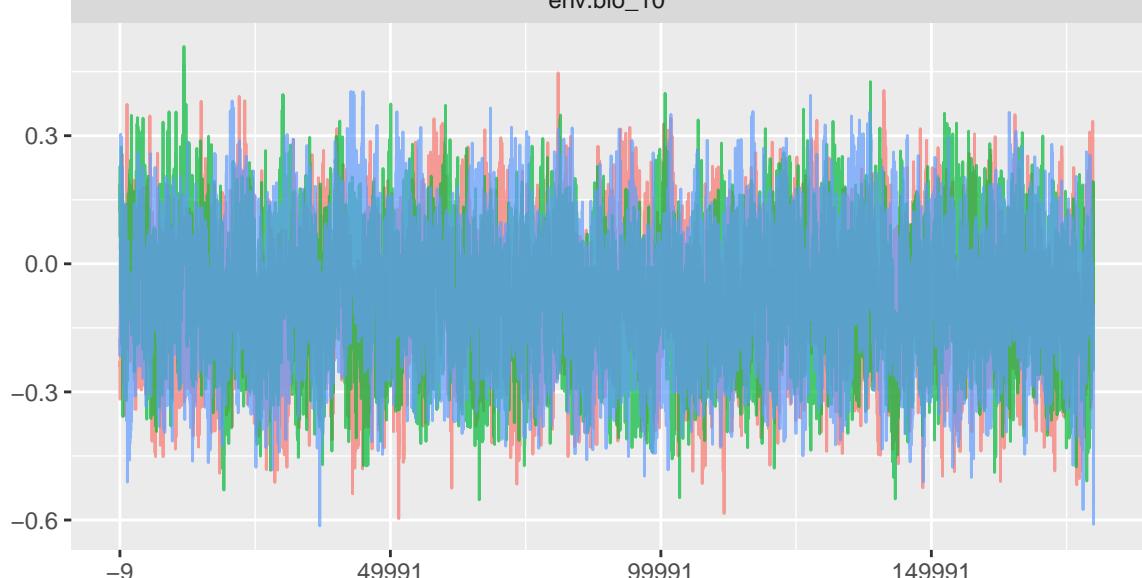
spline9

Chain

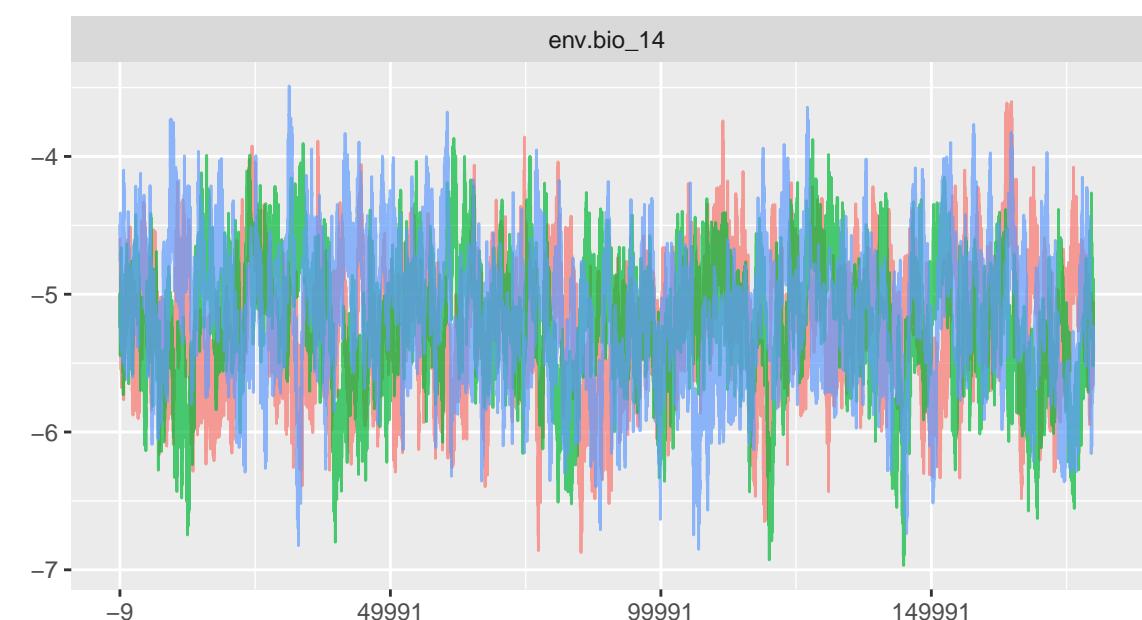
- 1
- 2
- 3



env.bio\_10

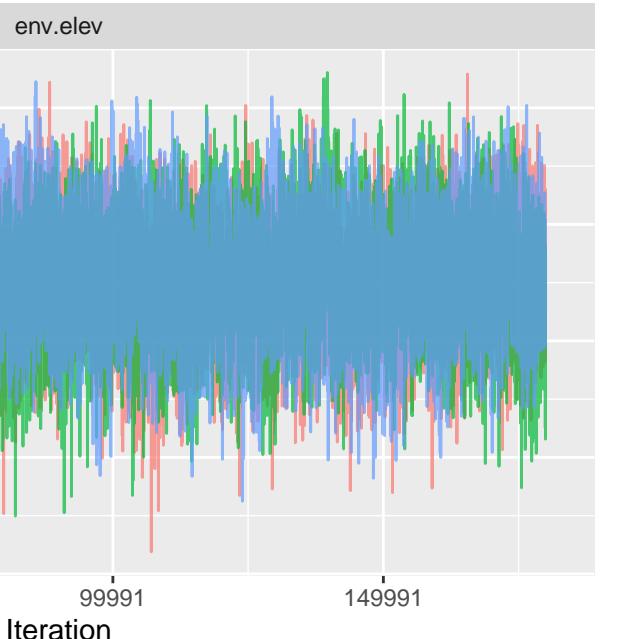


env.bio\_14

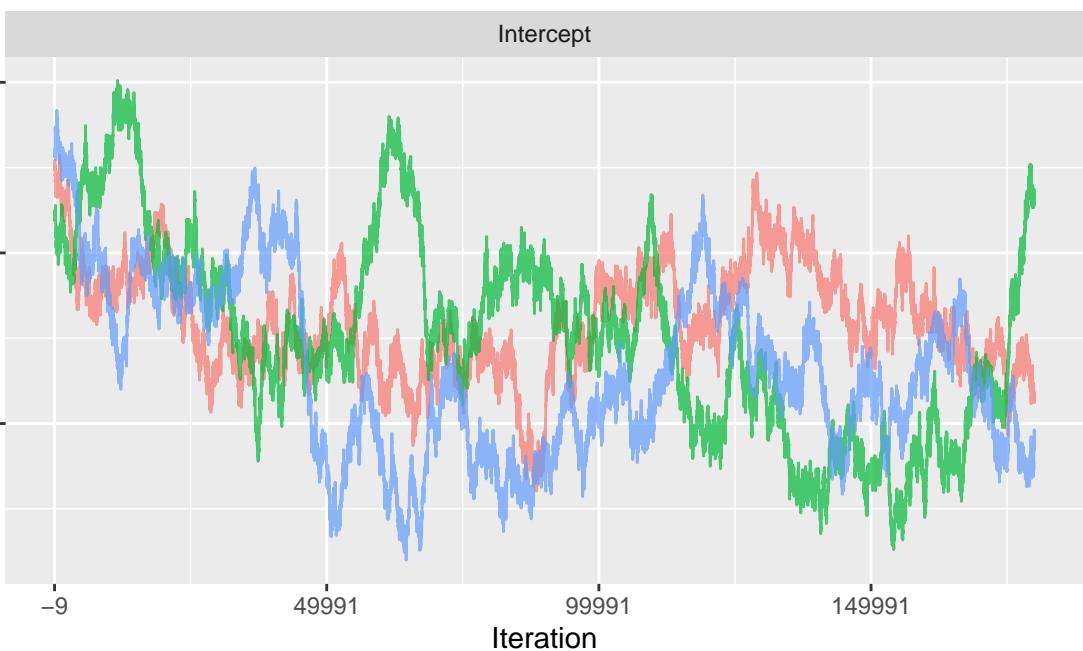
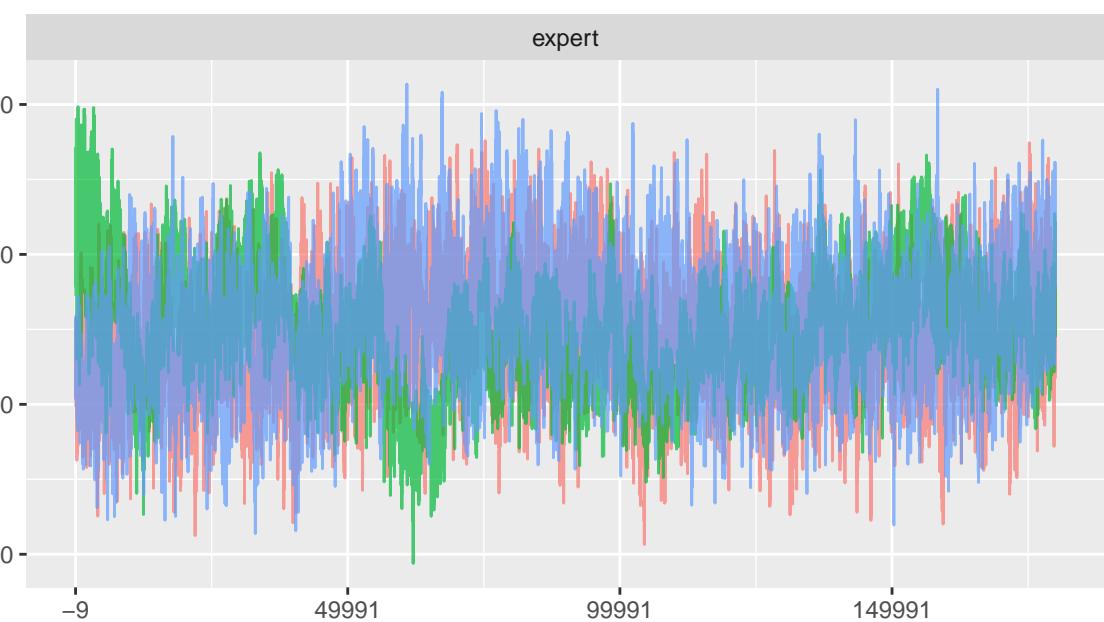
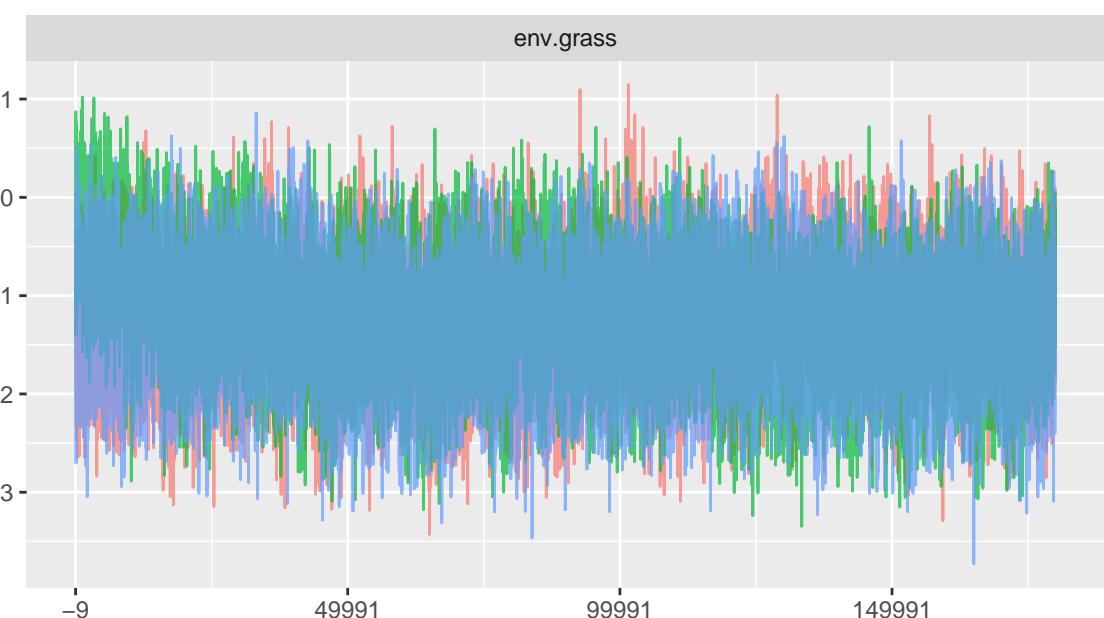


Chain

- 1
- 2
- 3



Iteration



Chain

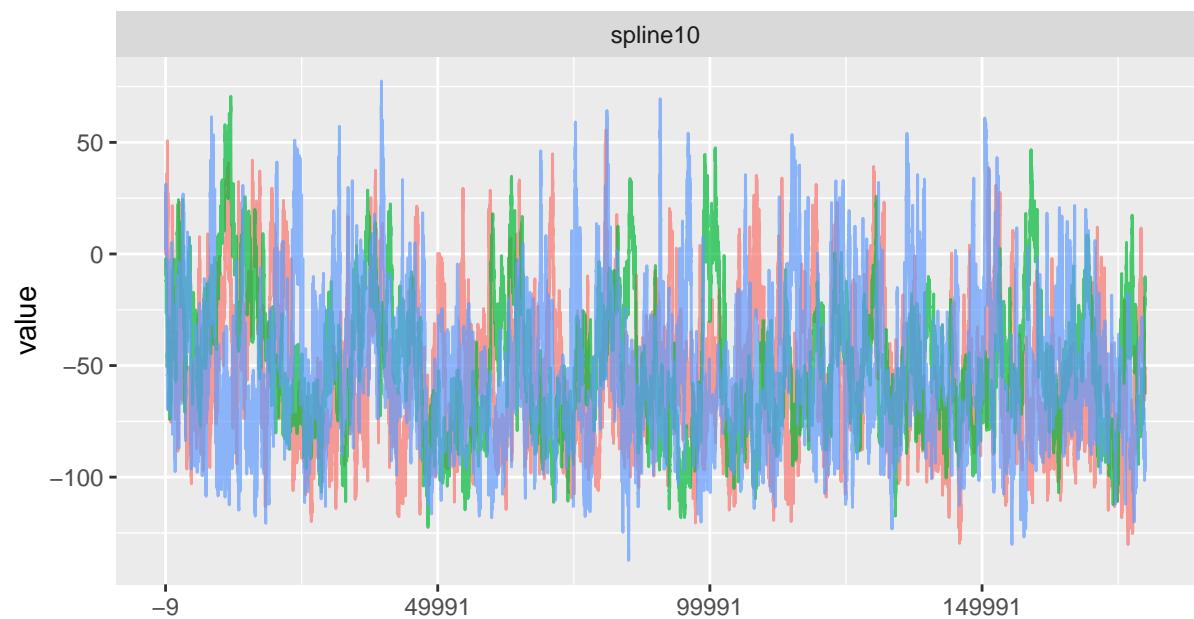
- 1
- 2
- 3

Iteration

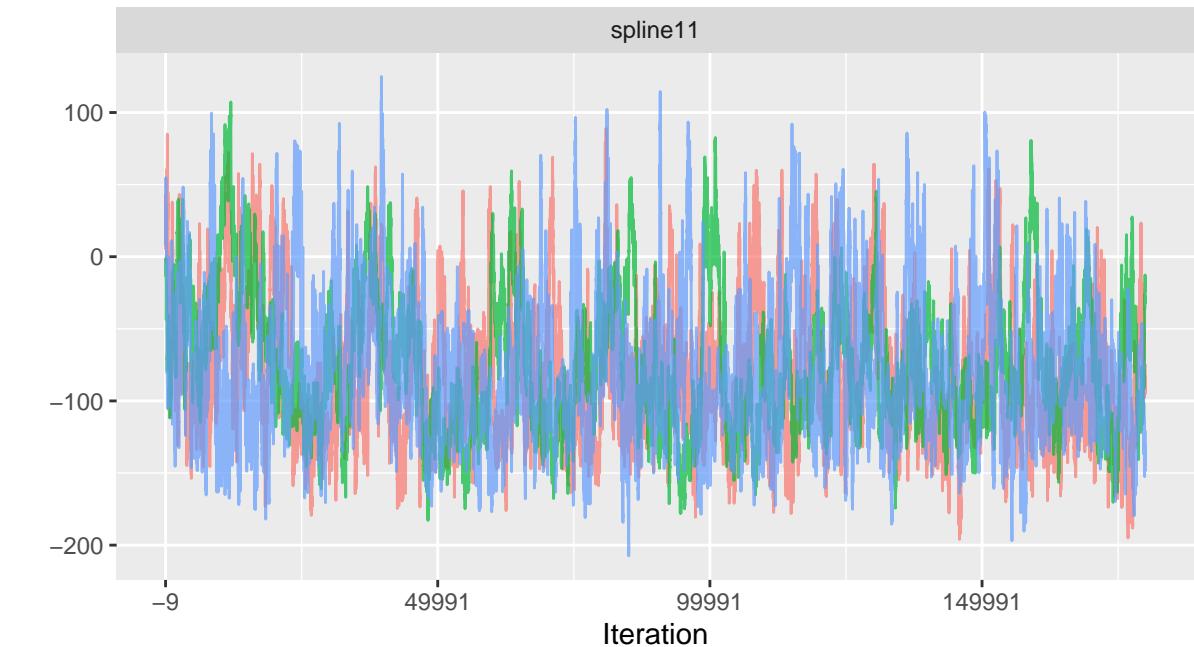
spline1



spline10



spline11

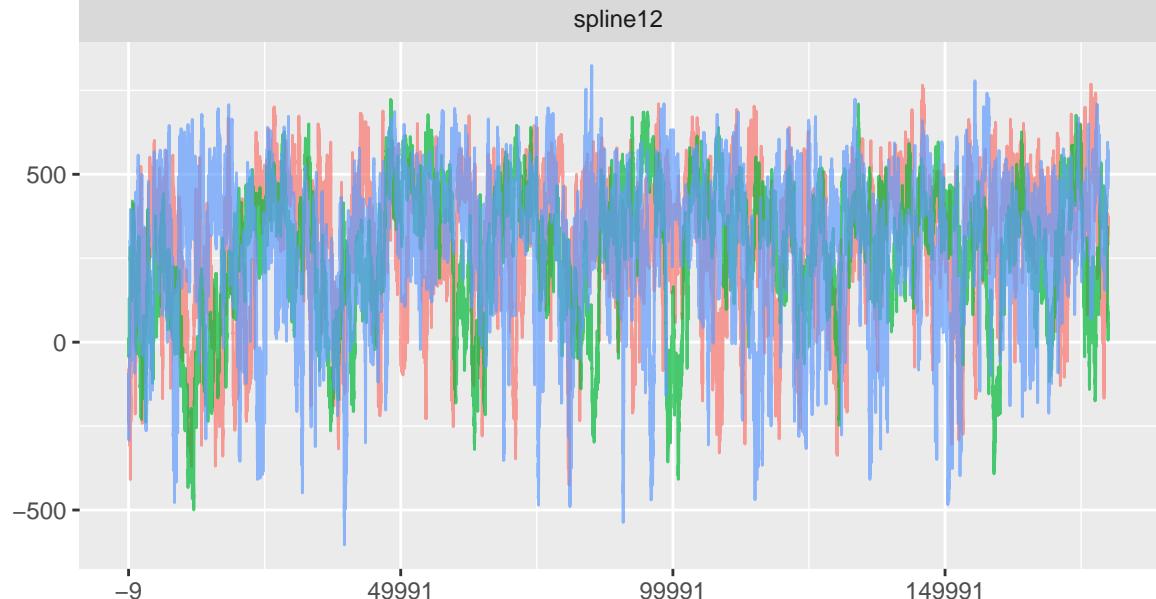


Chain

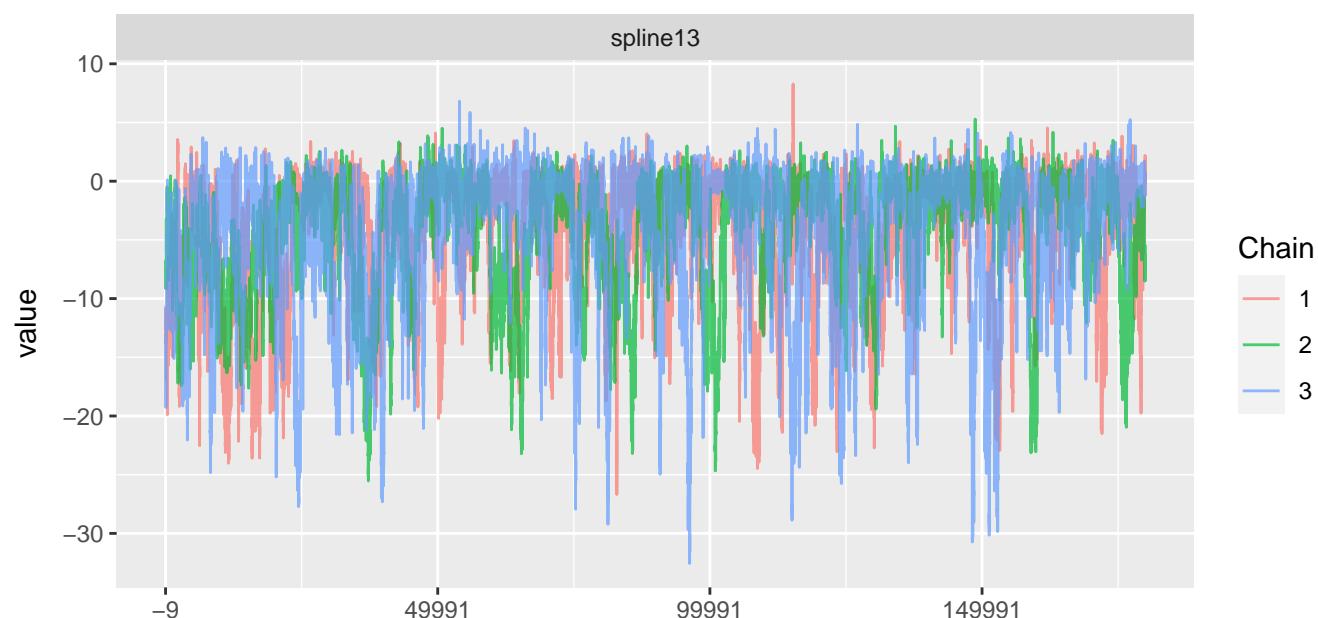
- 1
- 2
- 3

Iteration

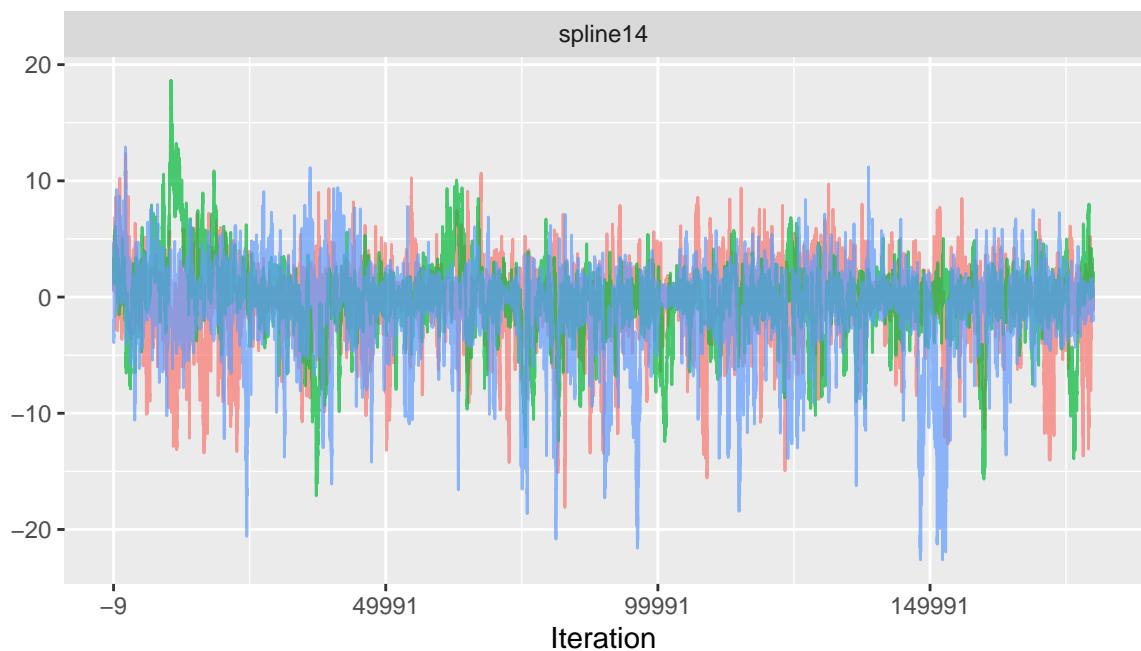
spline12



spline13



spline14

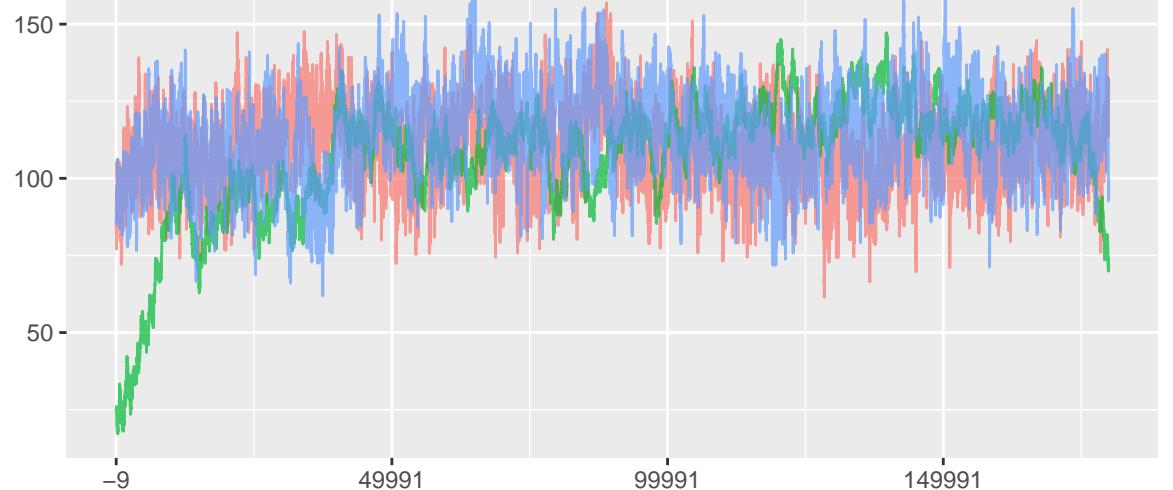


Chain

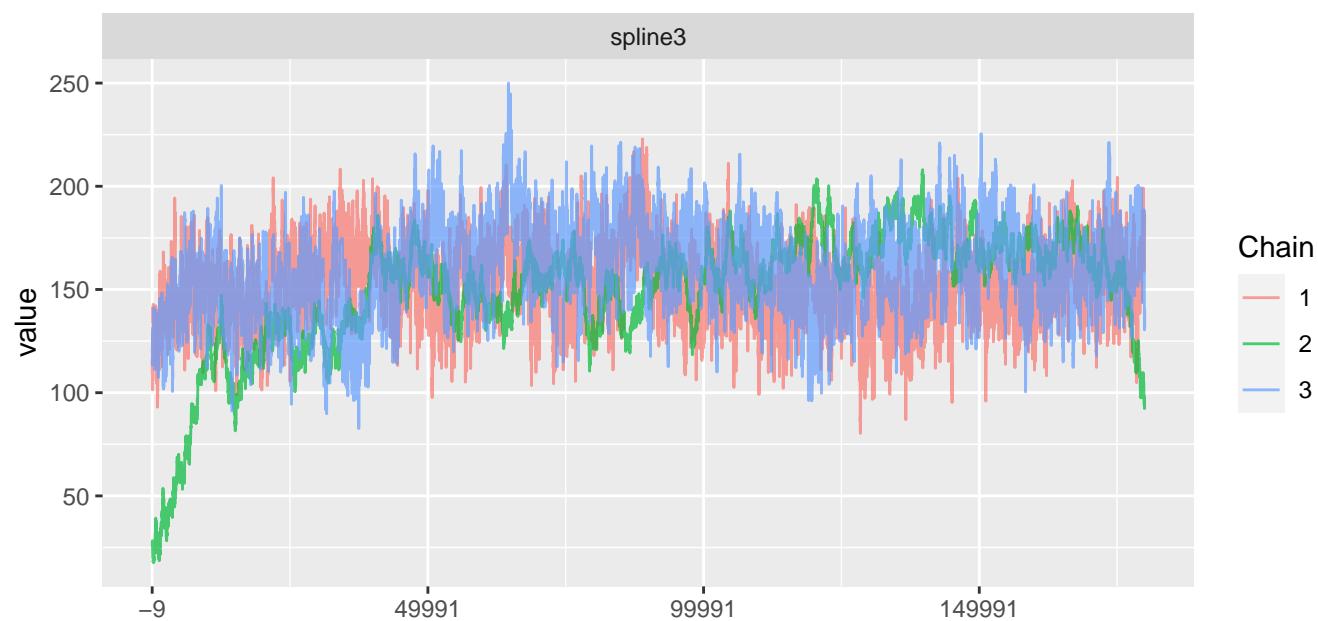
- 1
- 2
- 3

Iteration

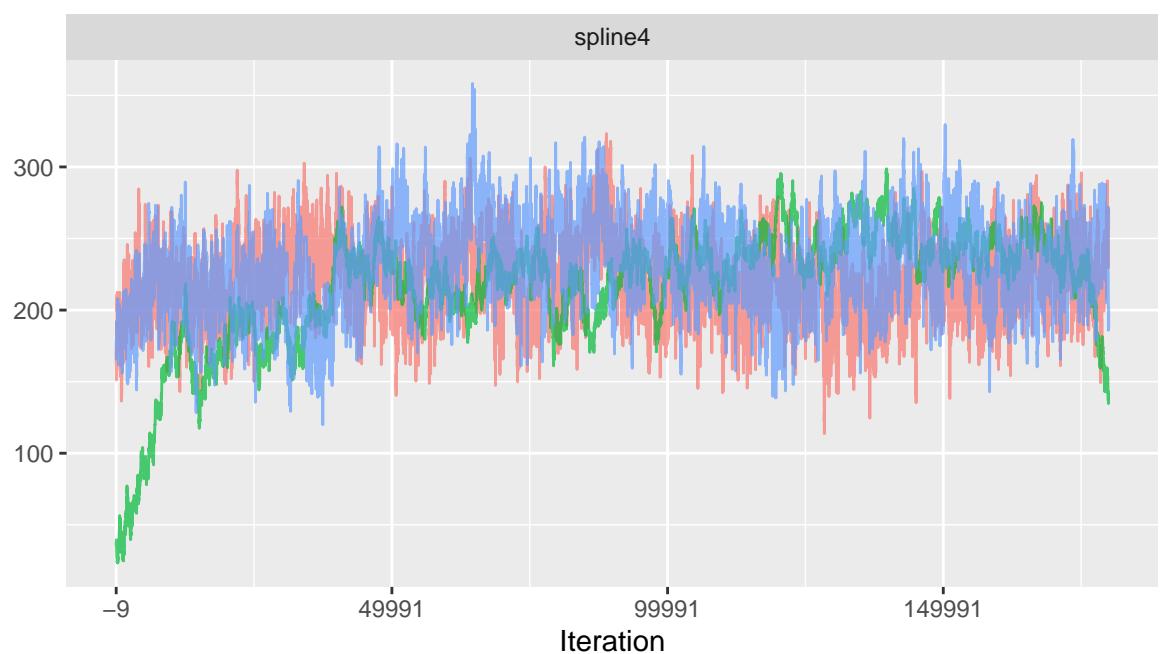
spline2



spline3



spline4

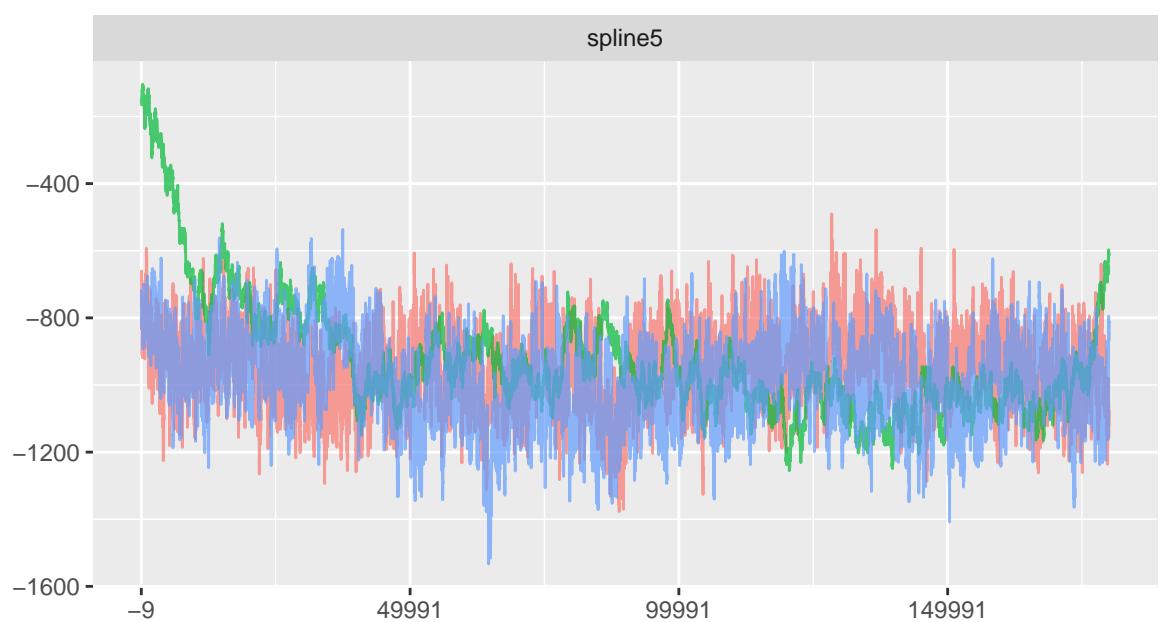


Chain

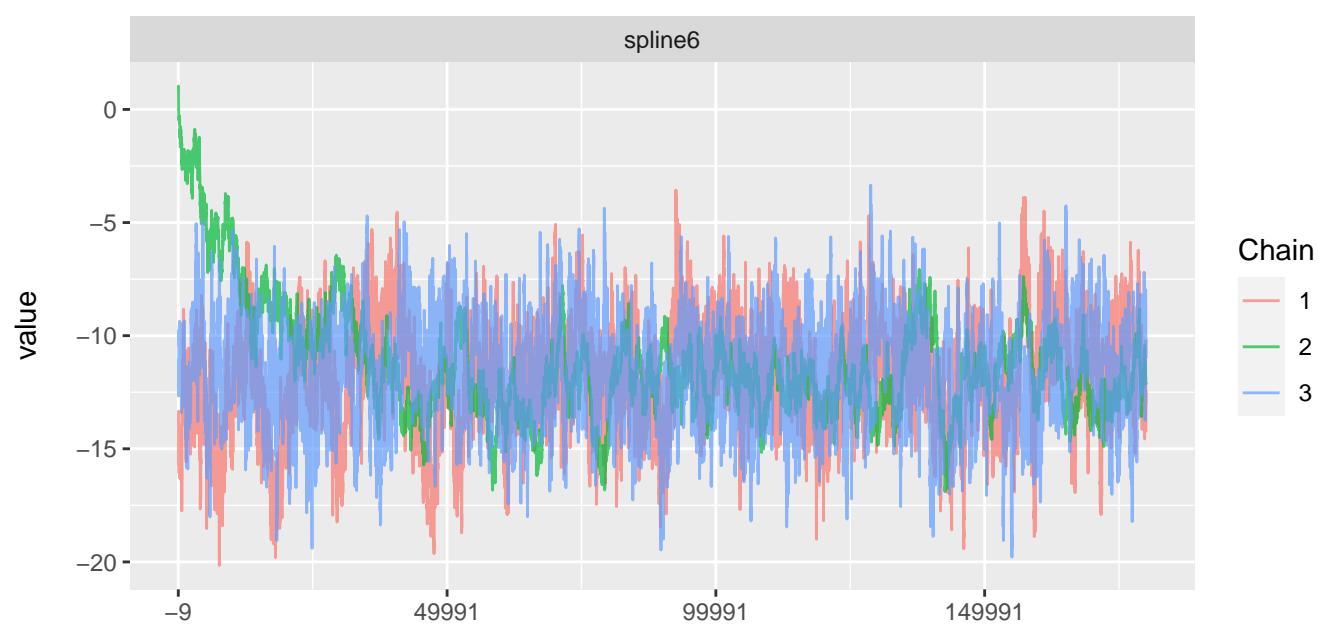
- 1
- 2
- 3

Iteration

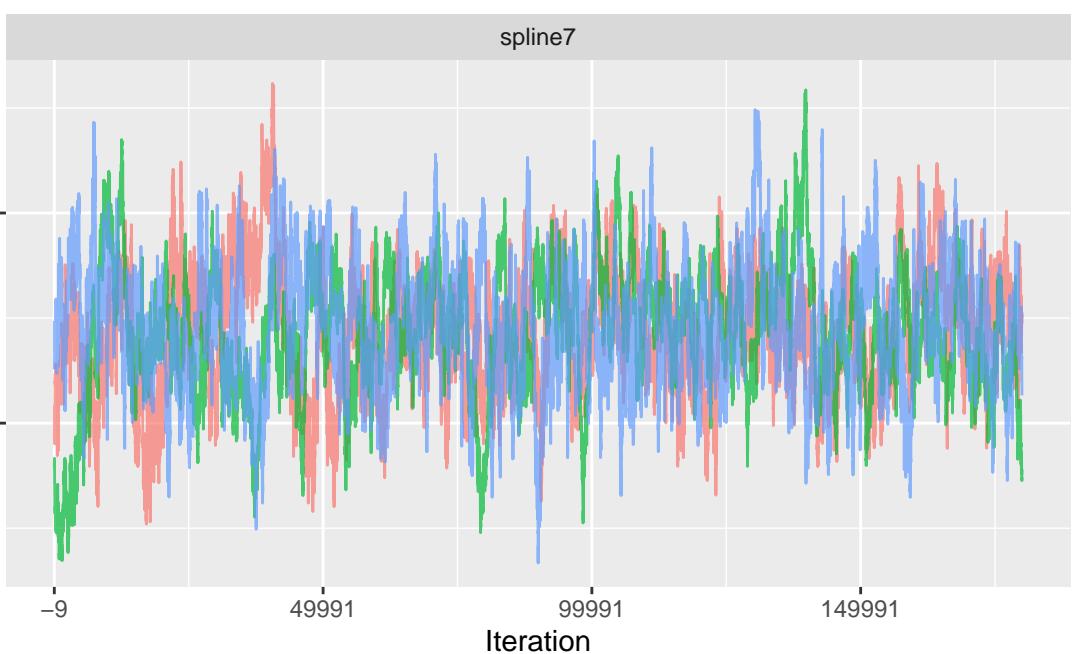
spline5



spline6



spline7

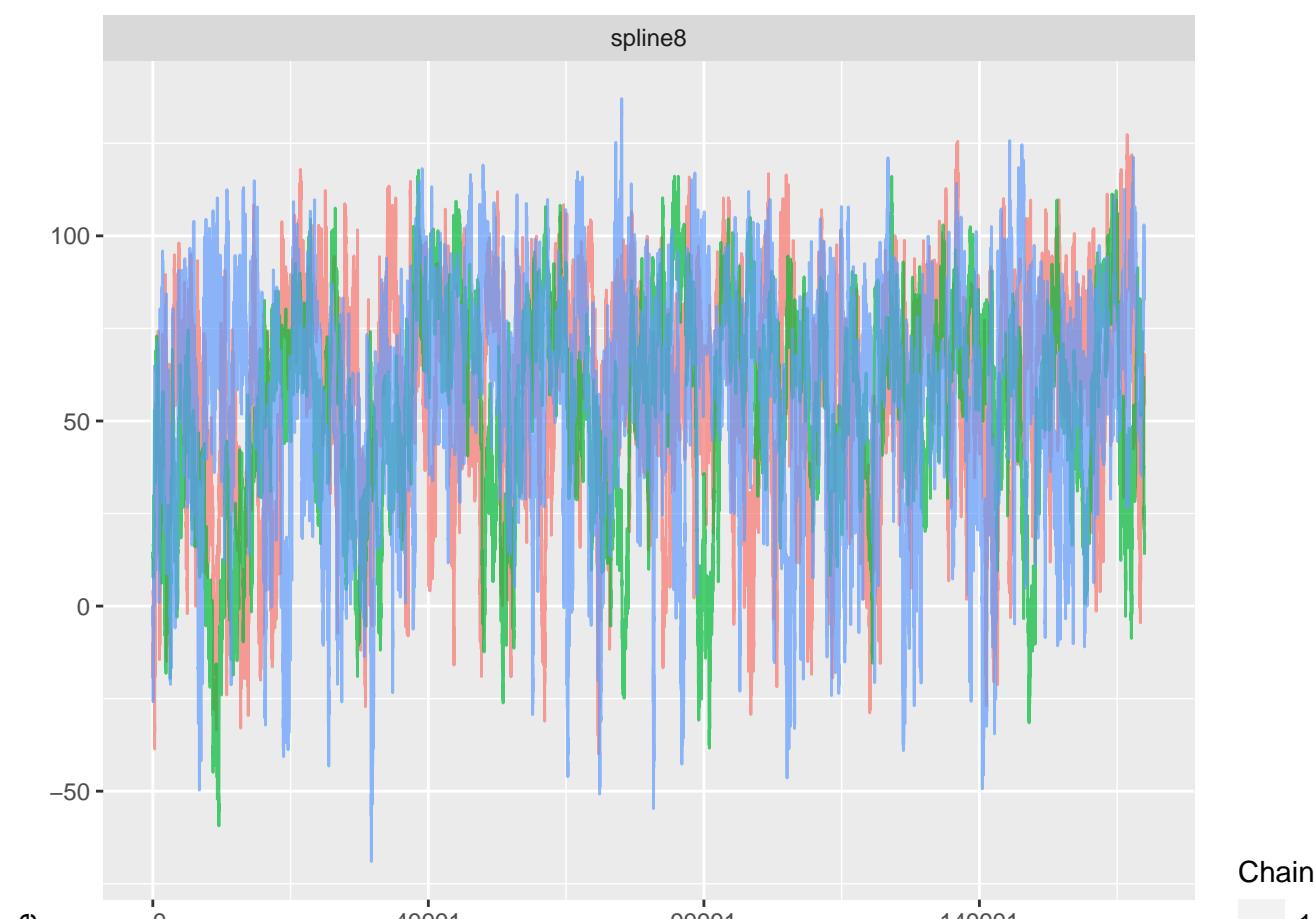


Iteration

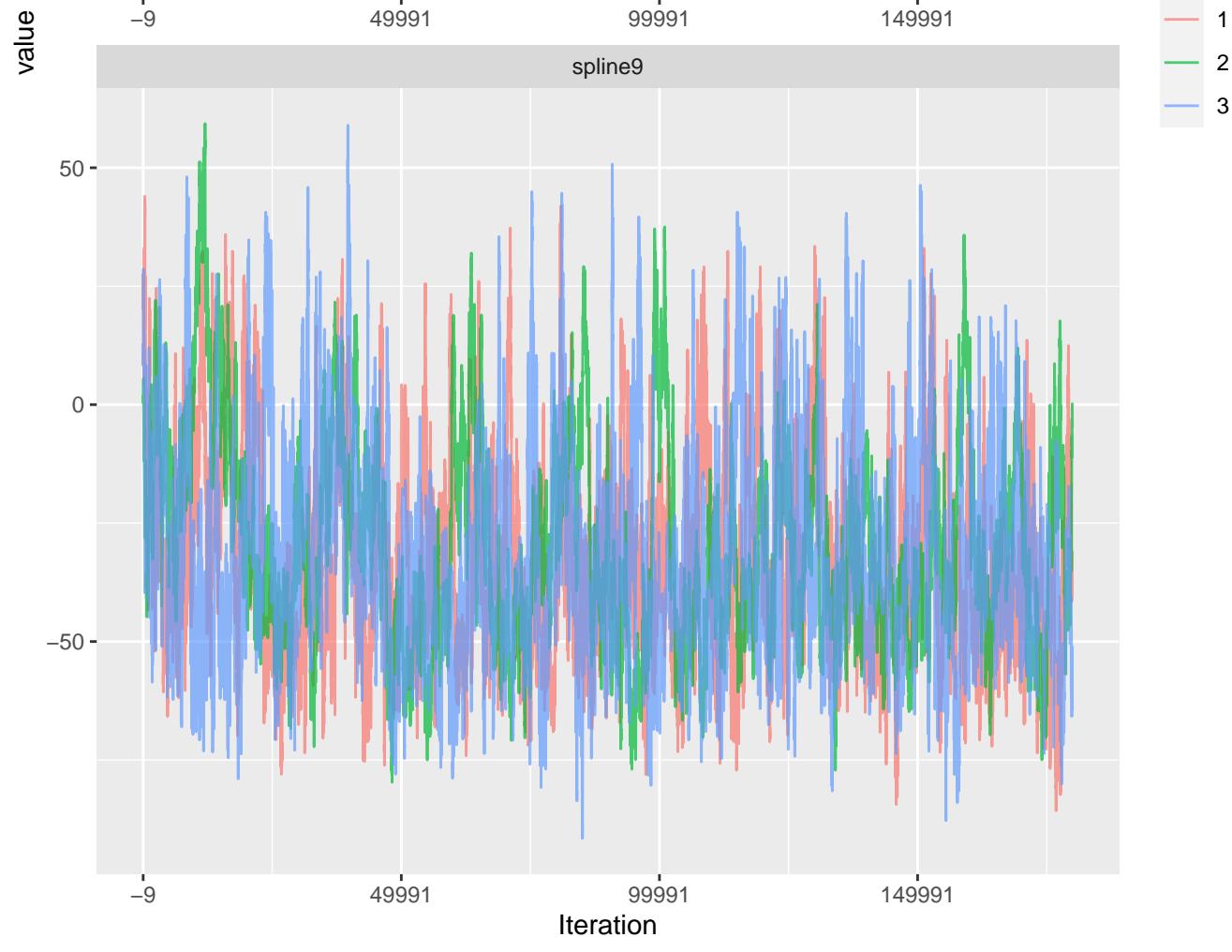
Chain

- 1
- 2
- 3

spline8



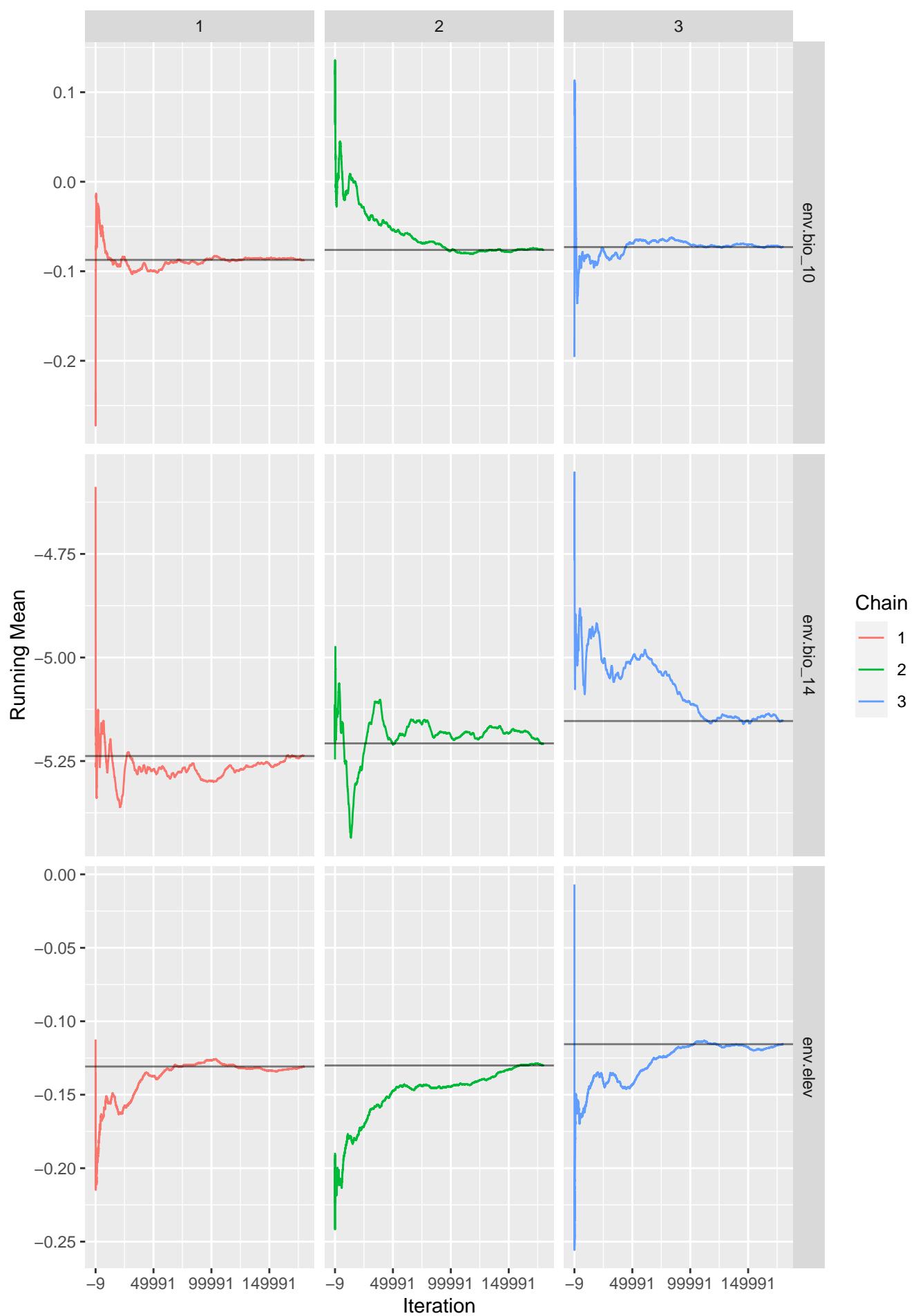
spline9

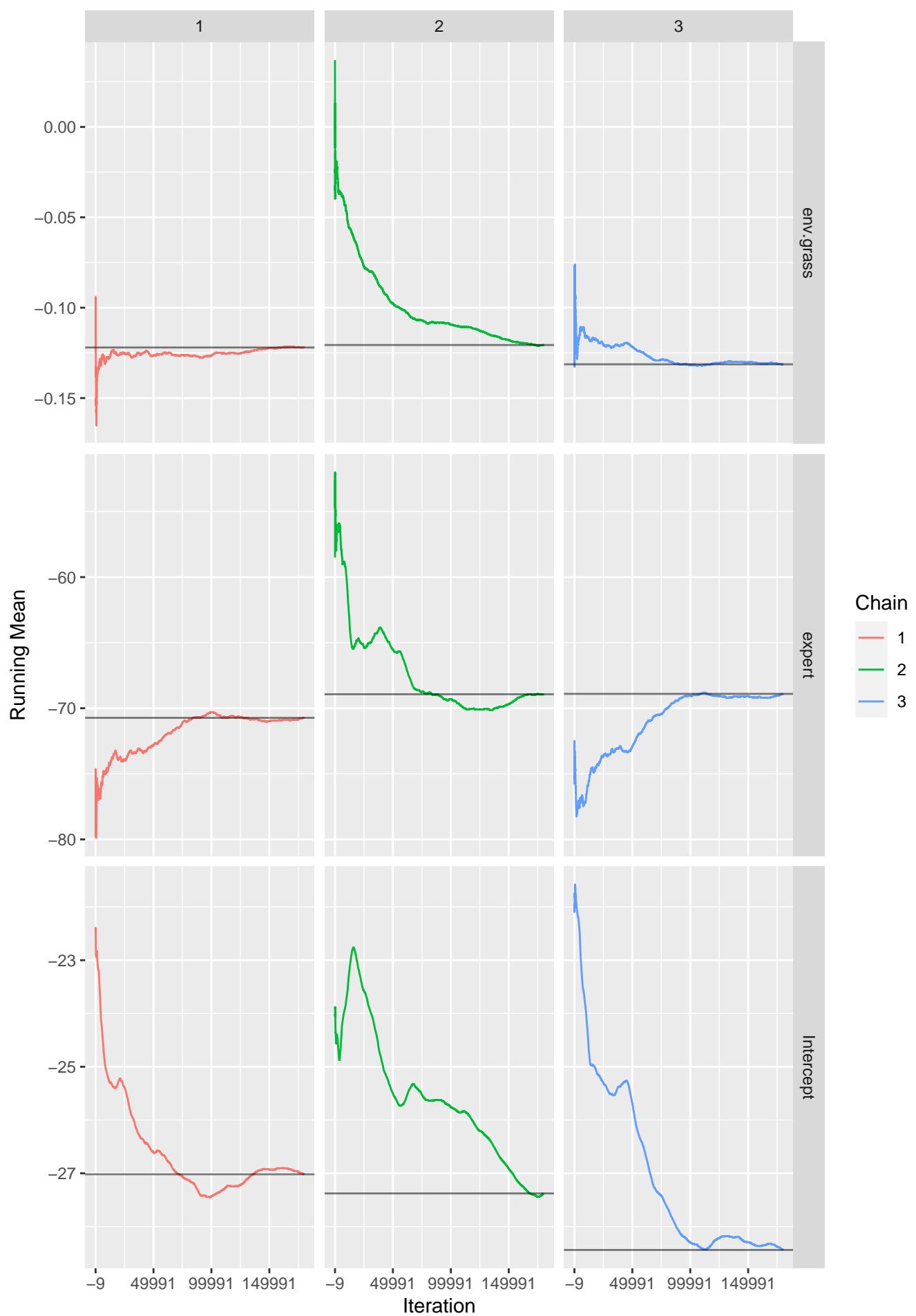


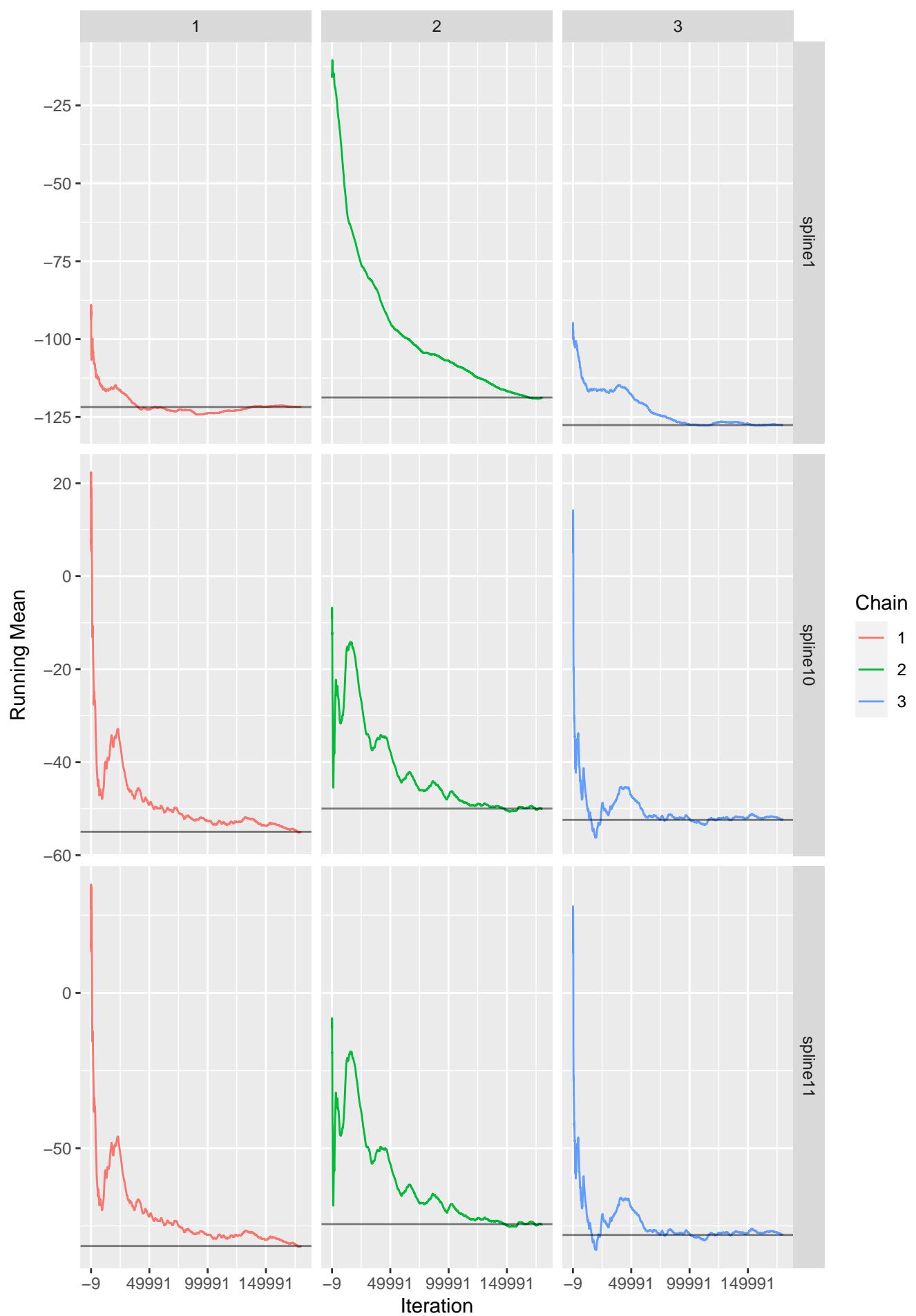
Chain

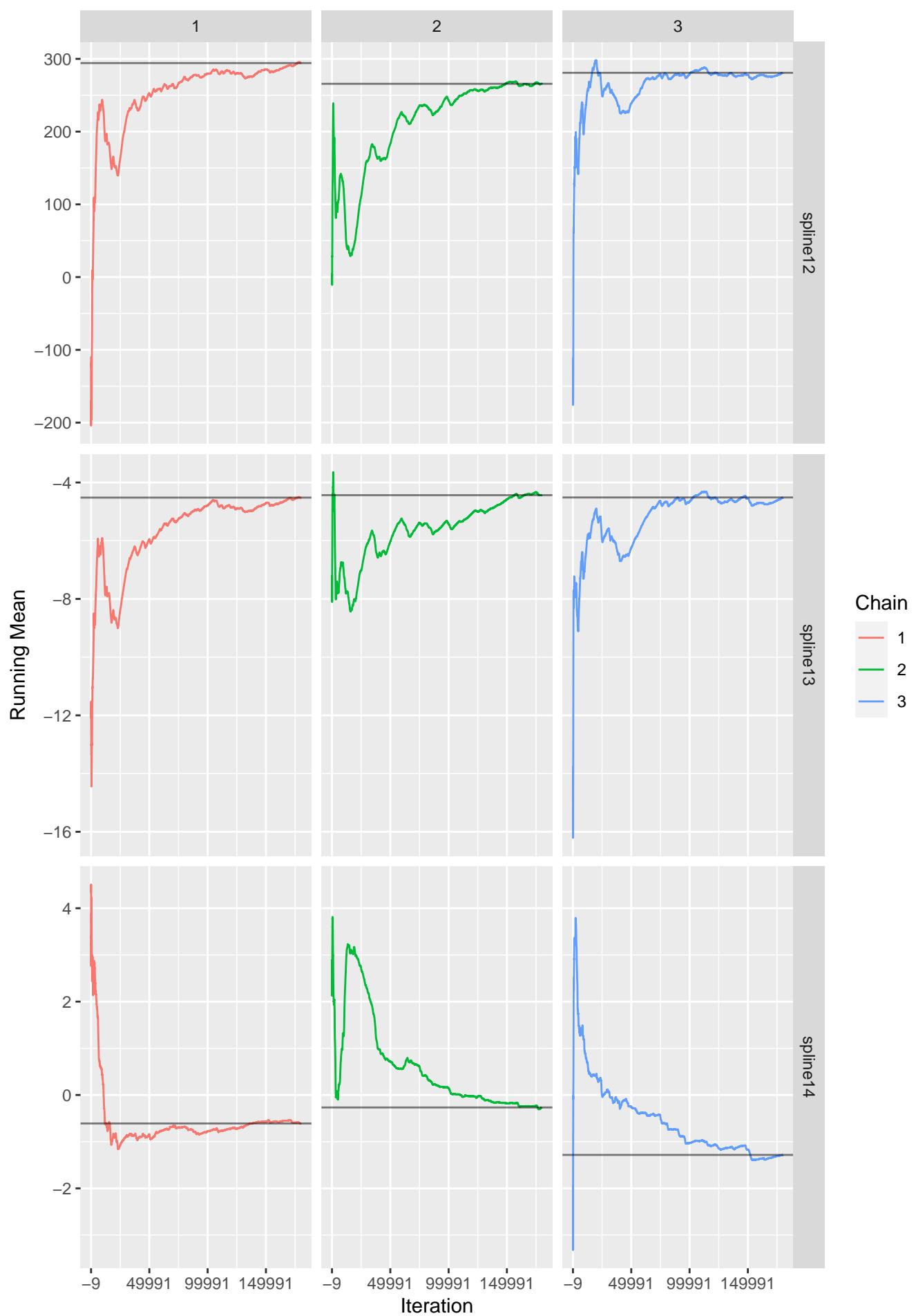
- 1
- 2
- 3

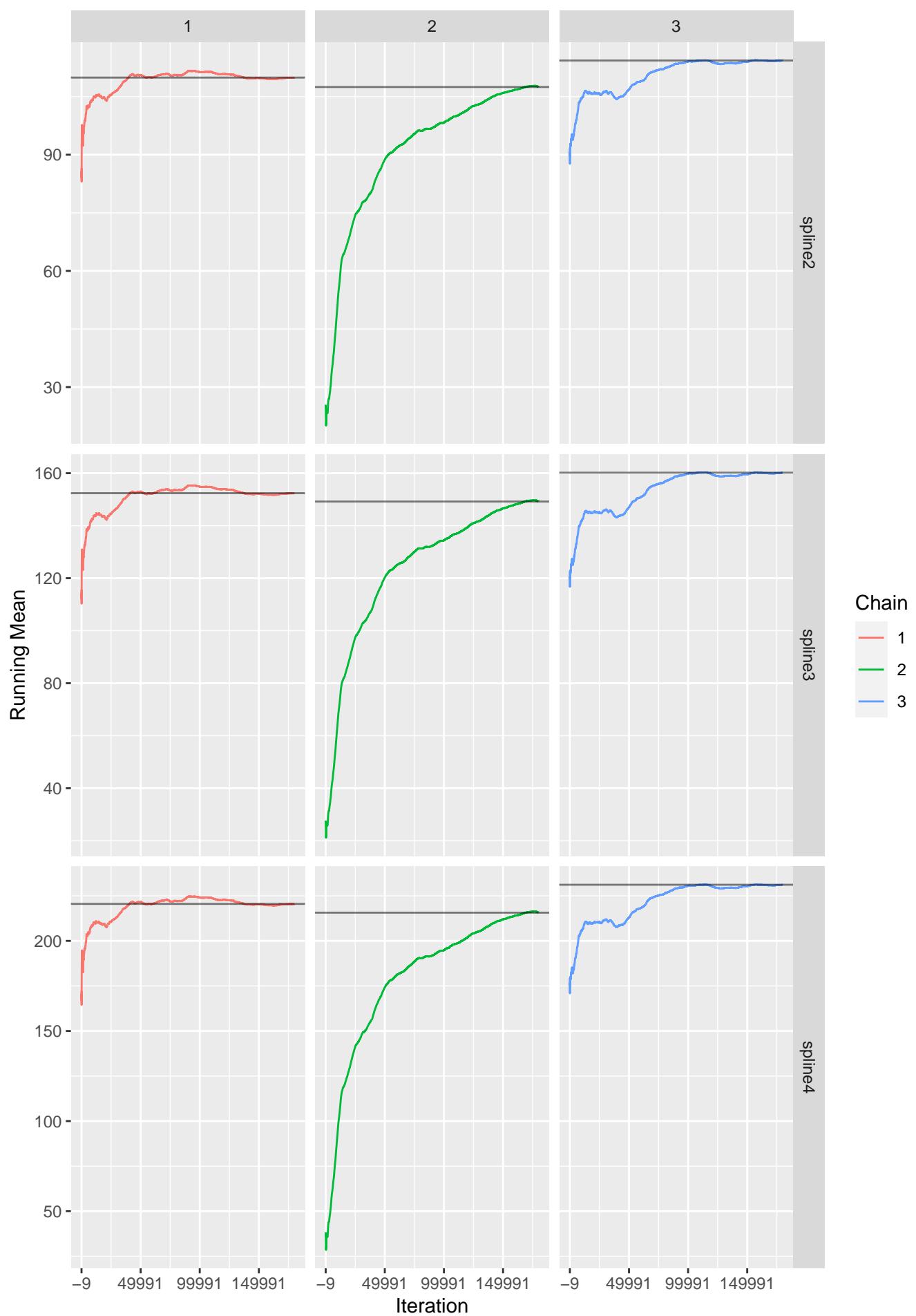
Iteration

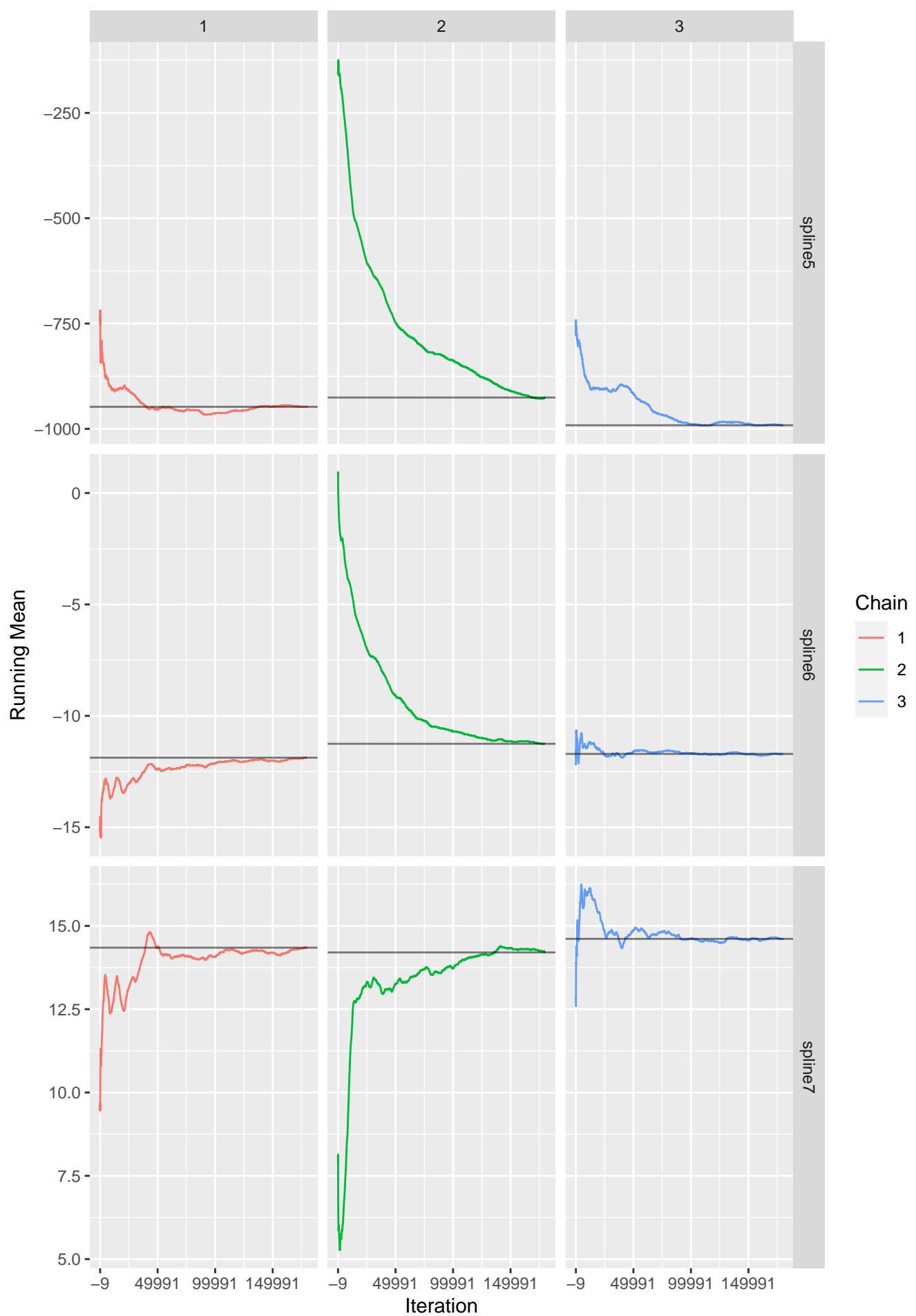


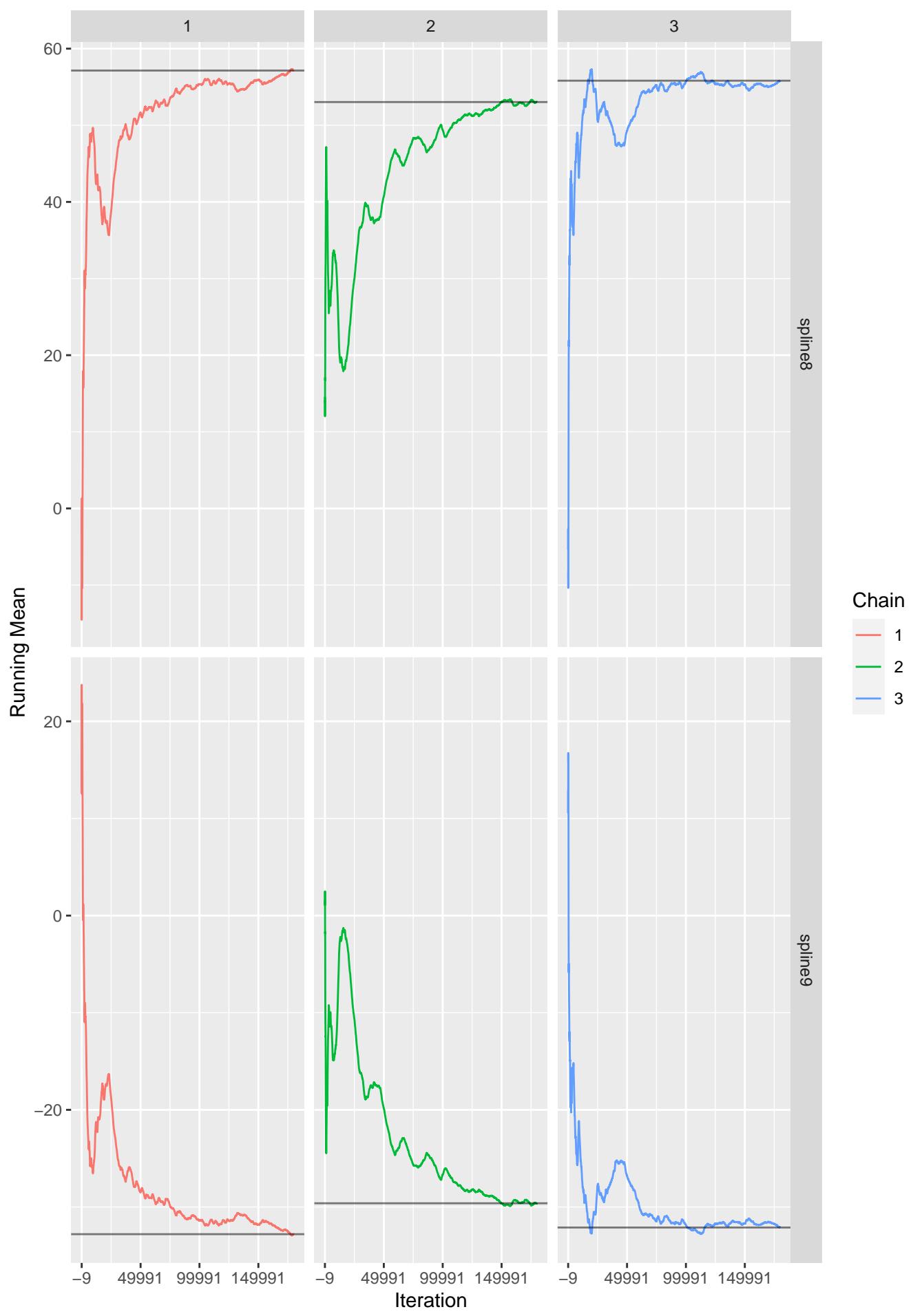


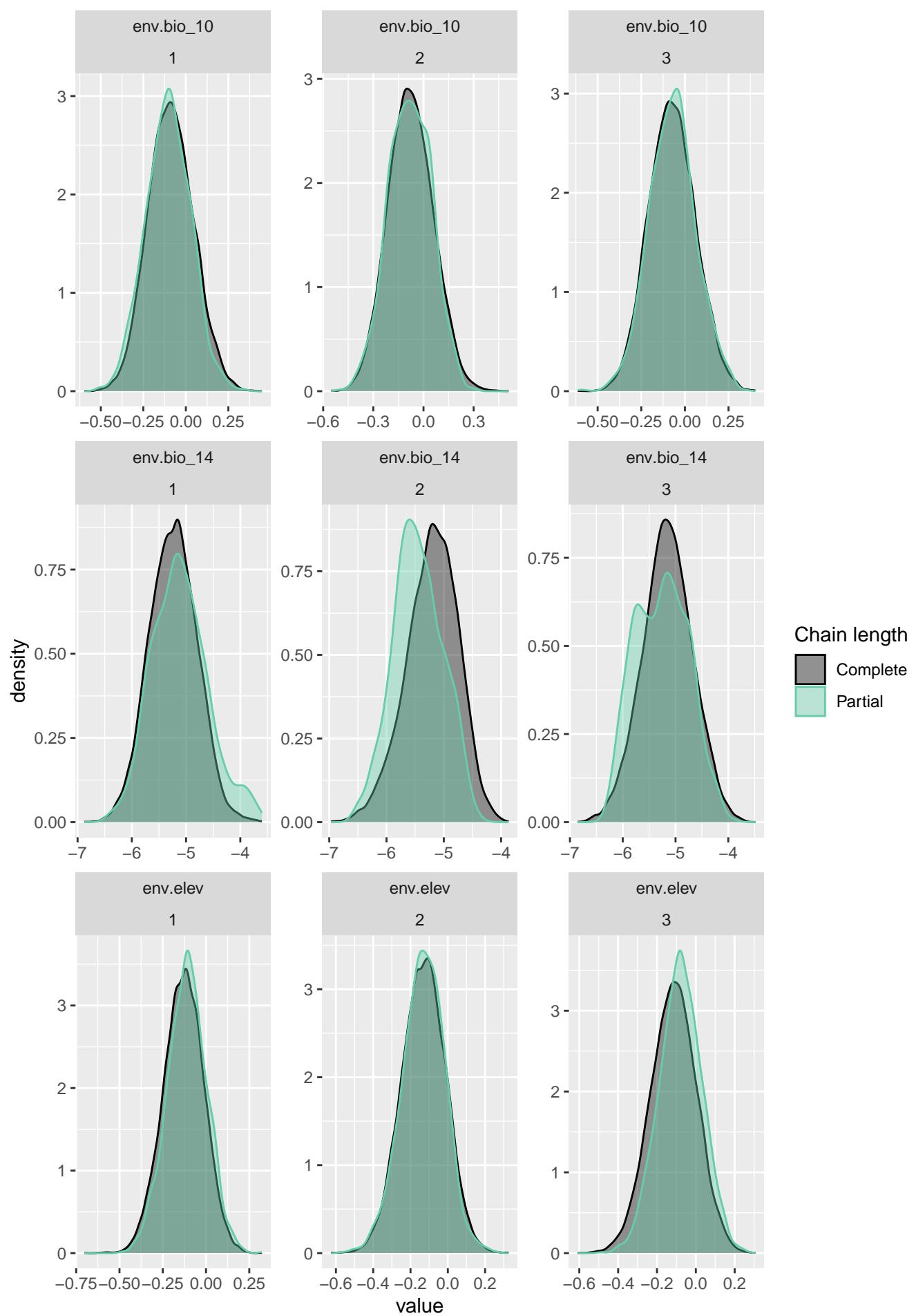


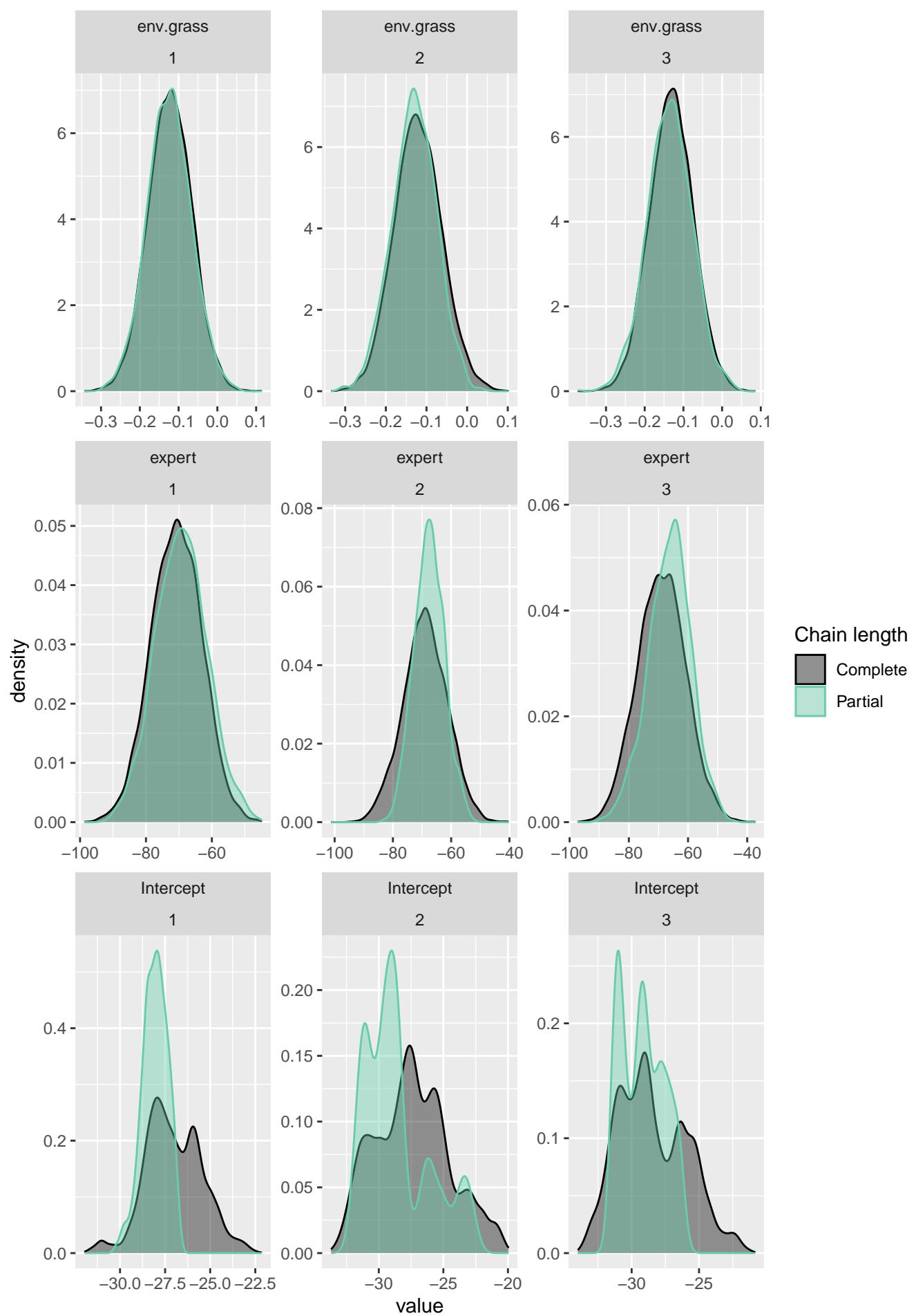


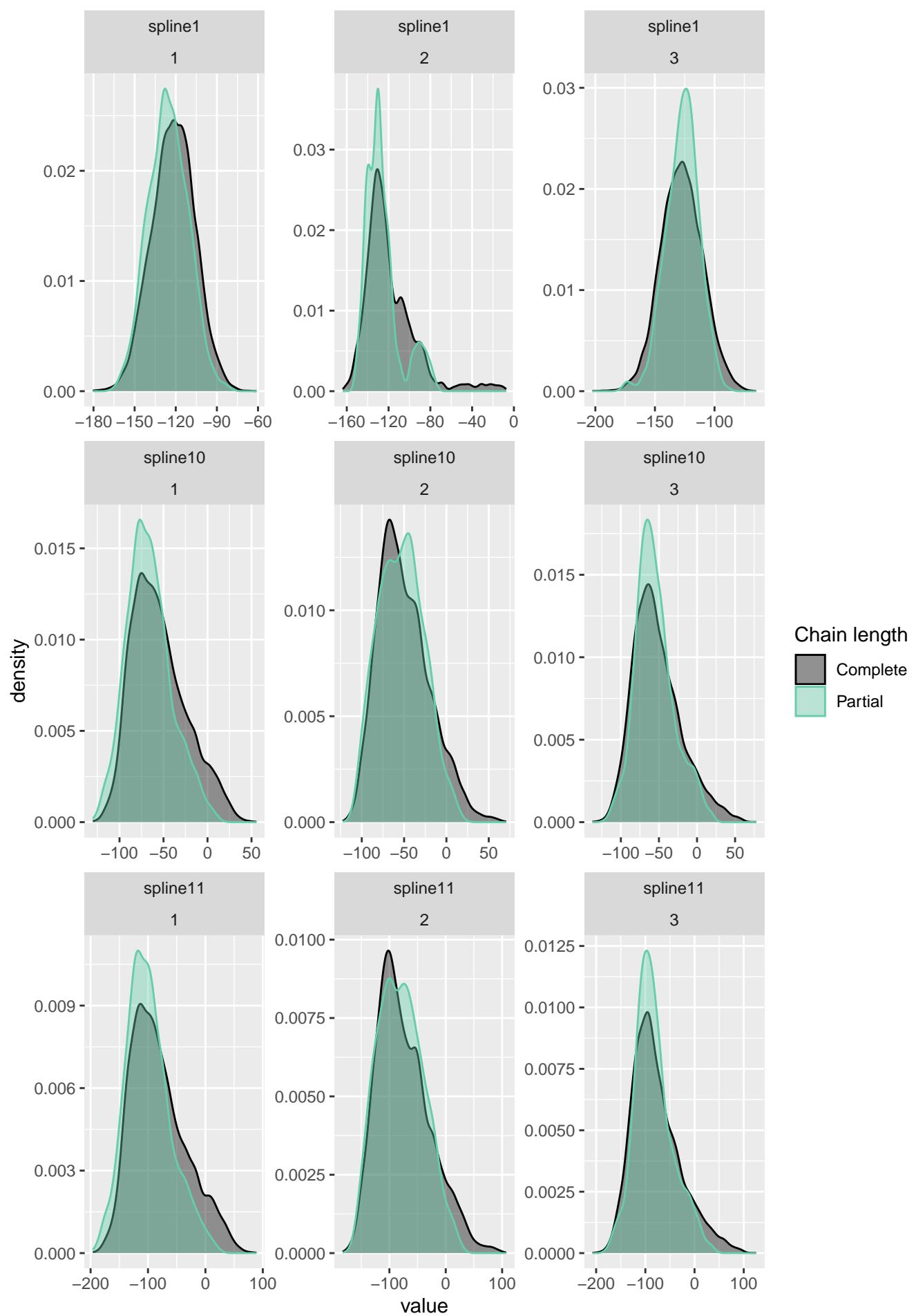


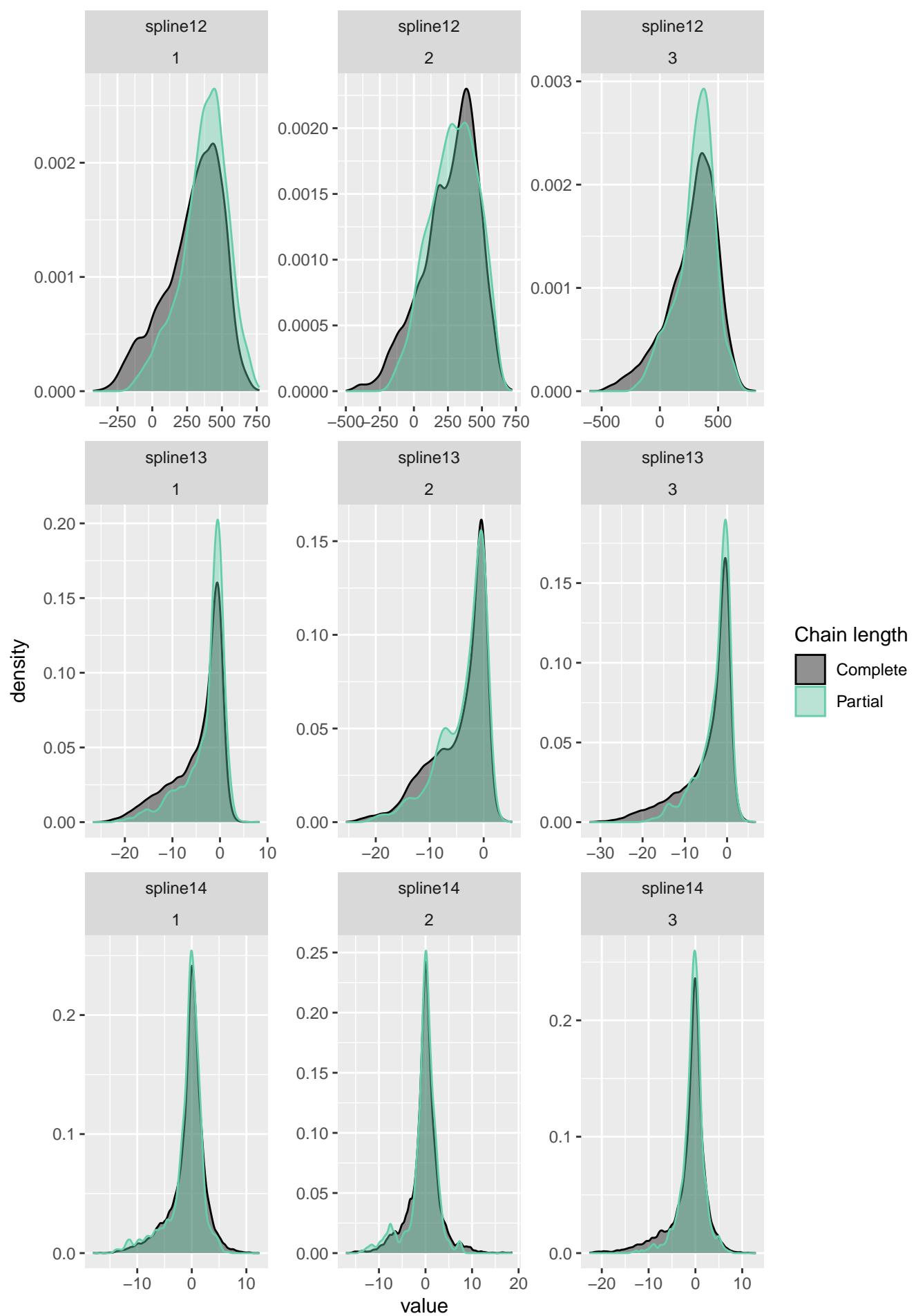


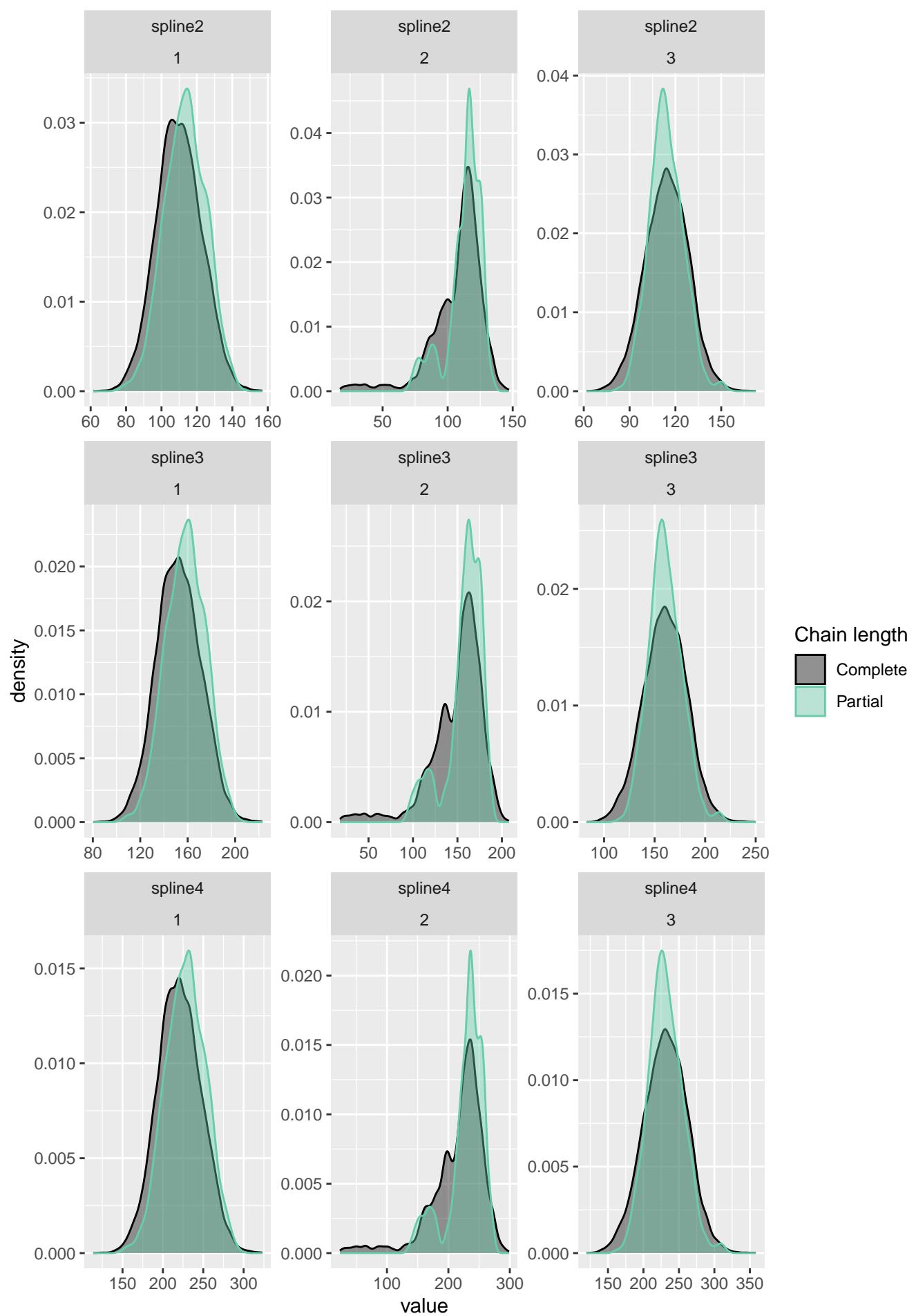


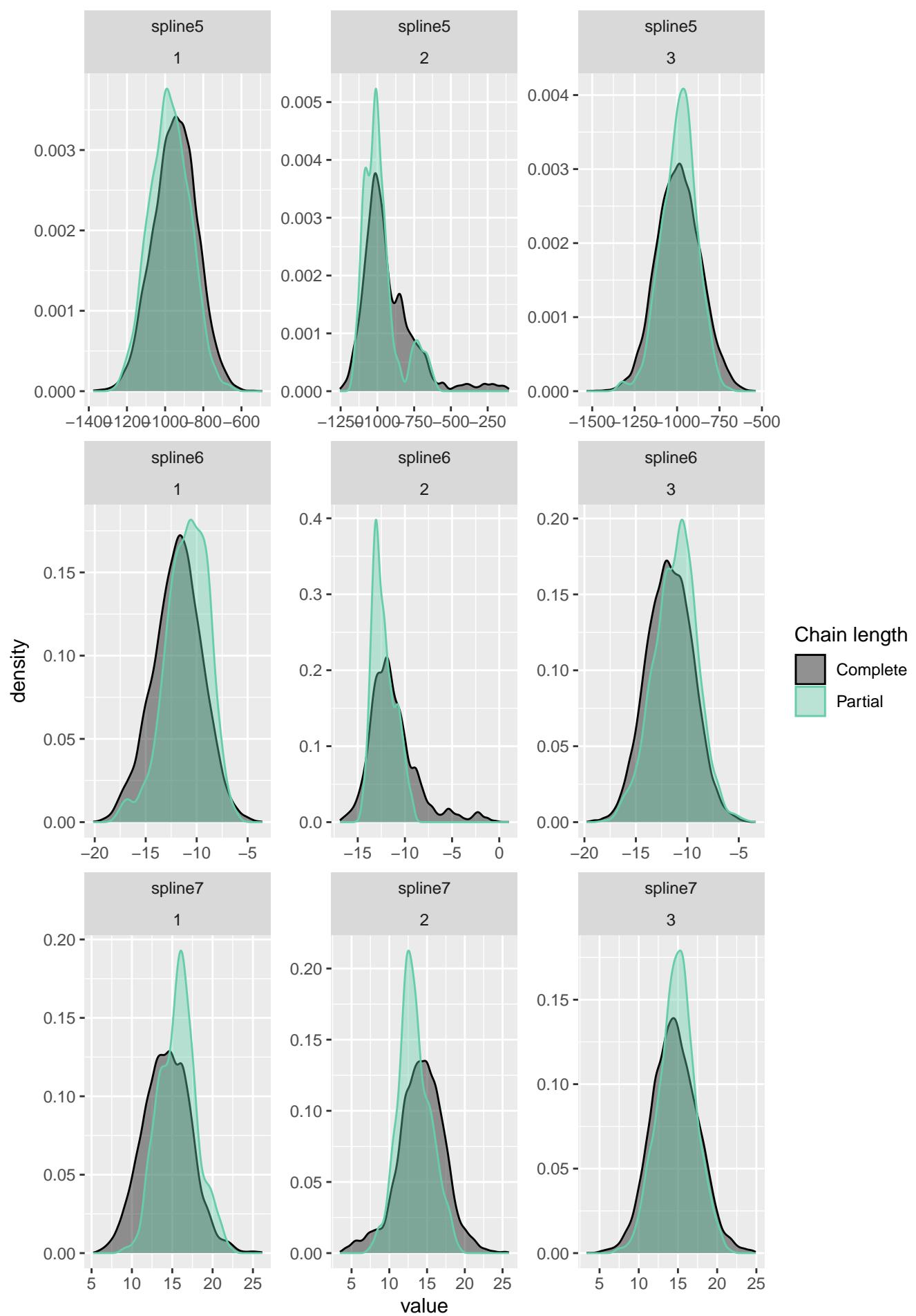


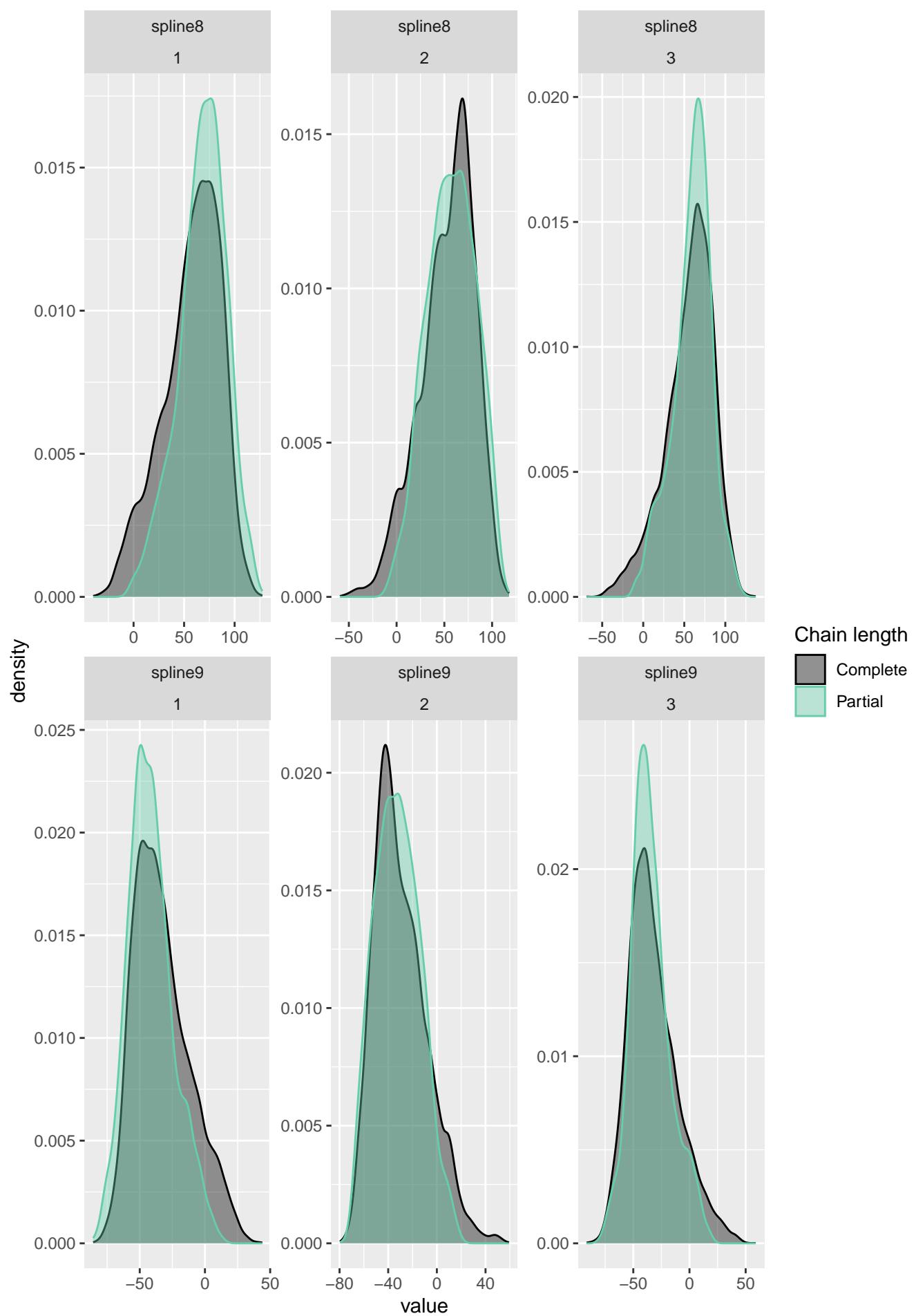


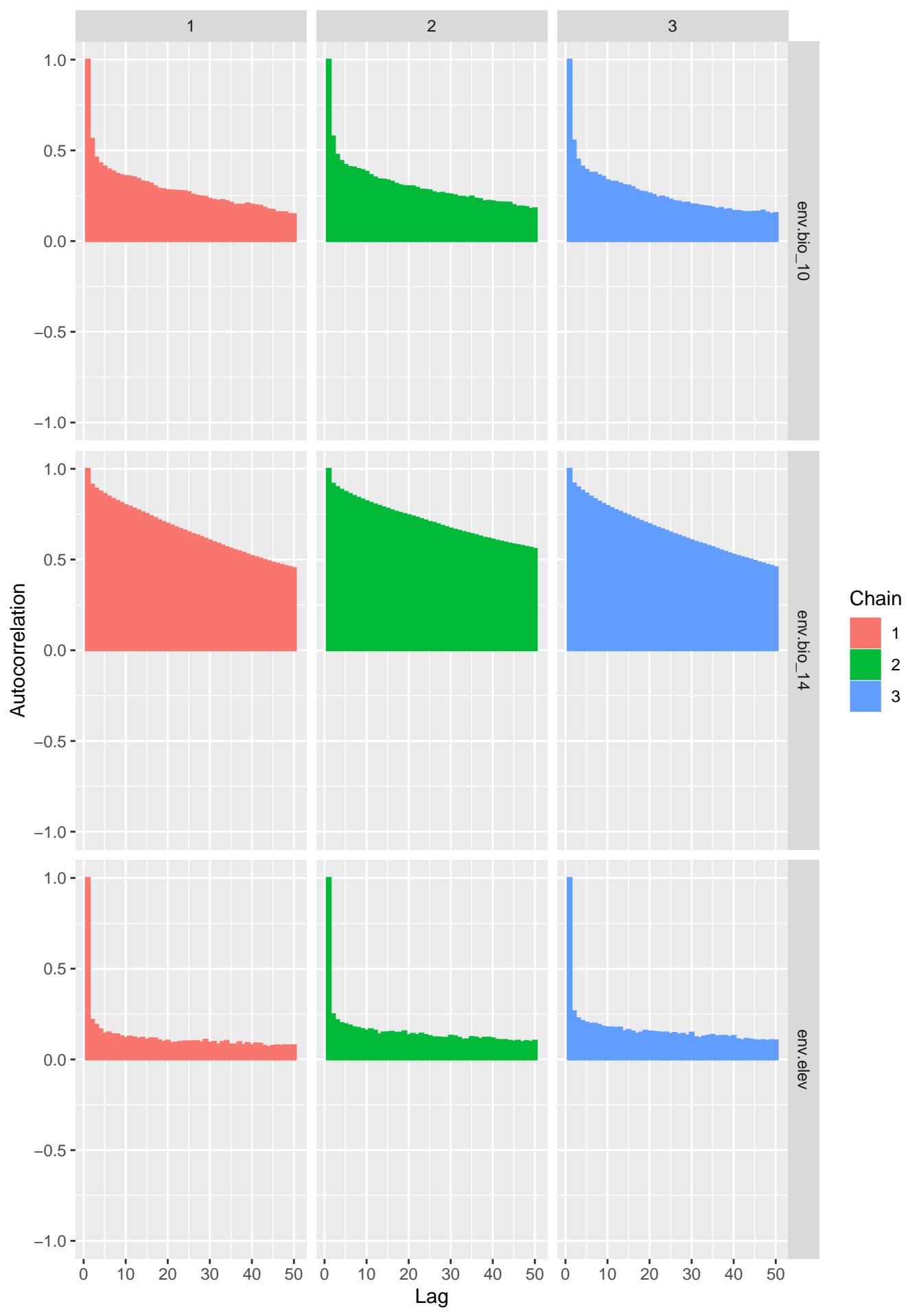


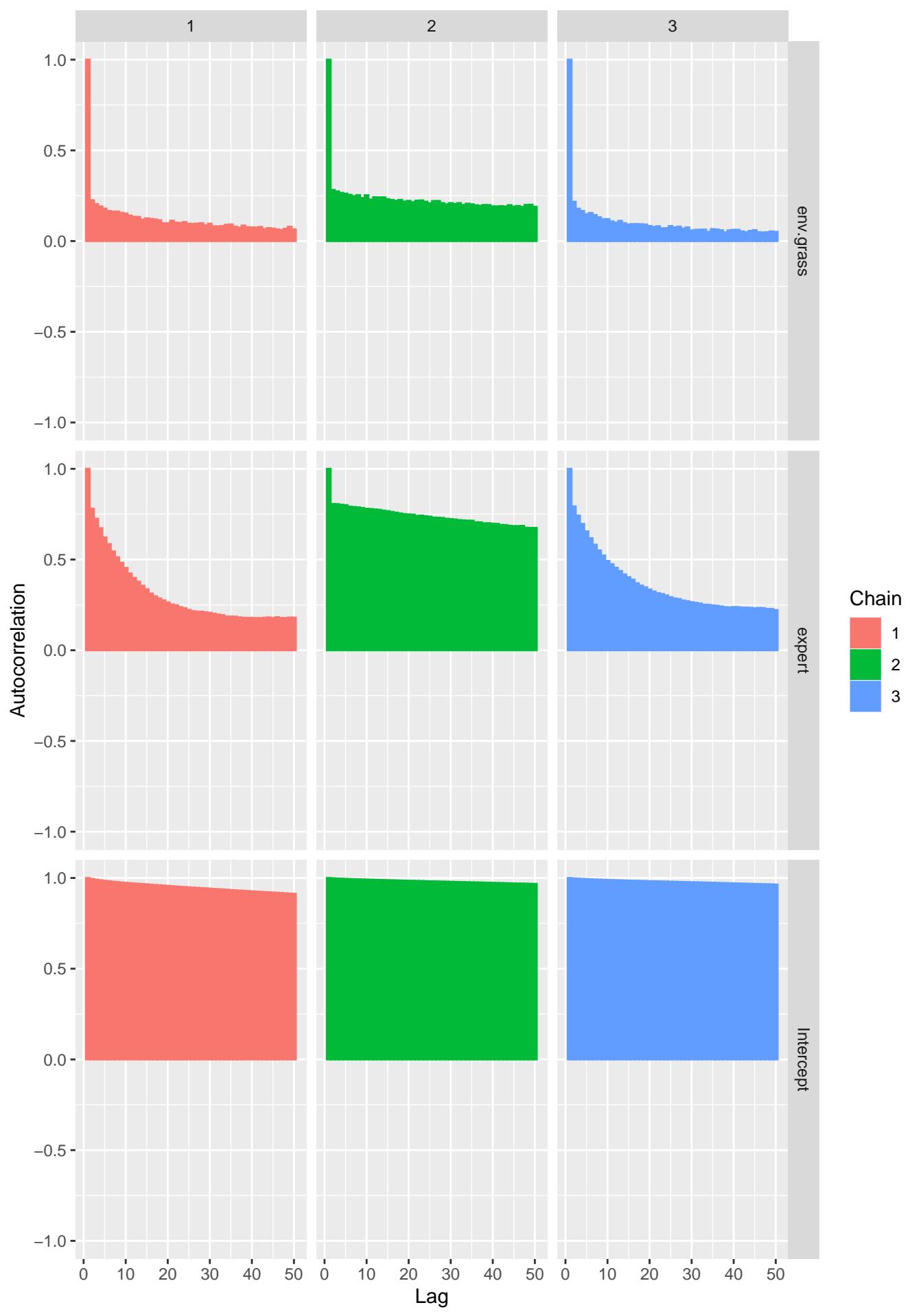


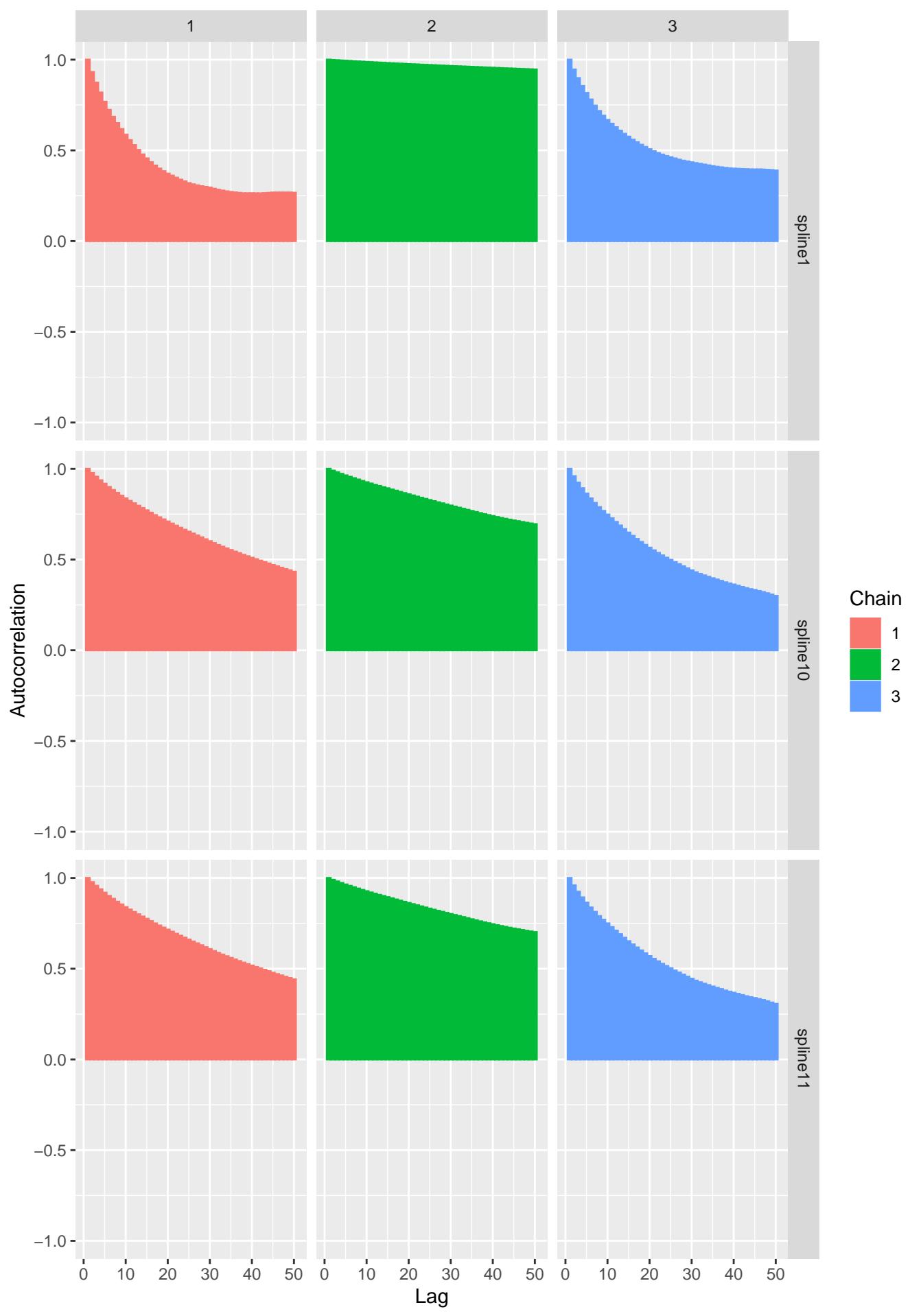


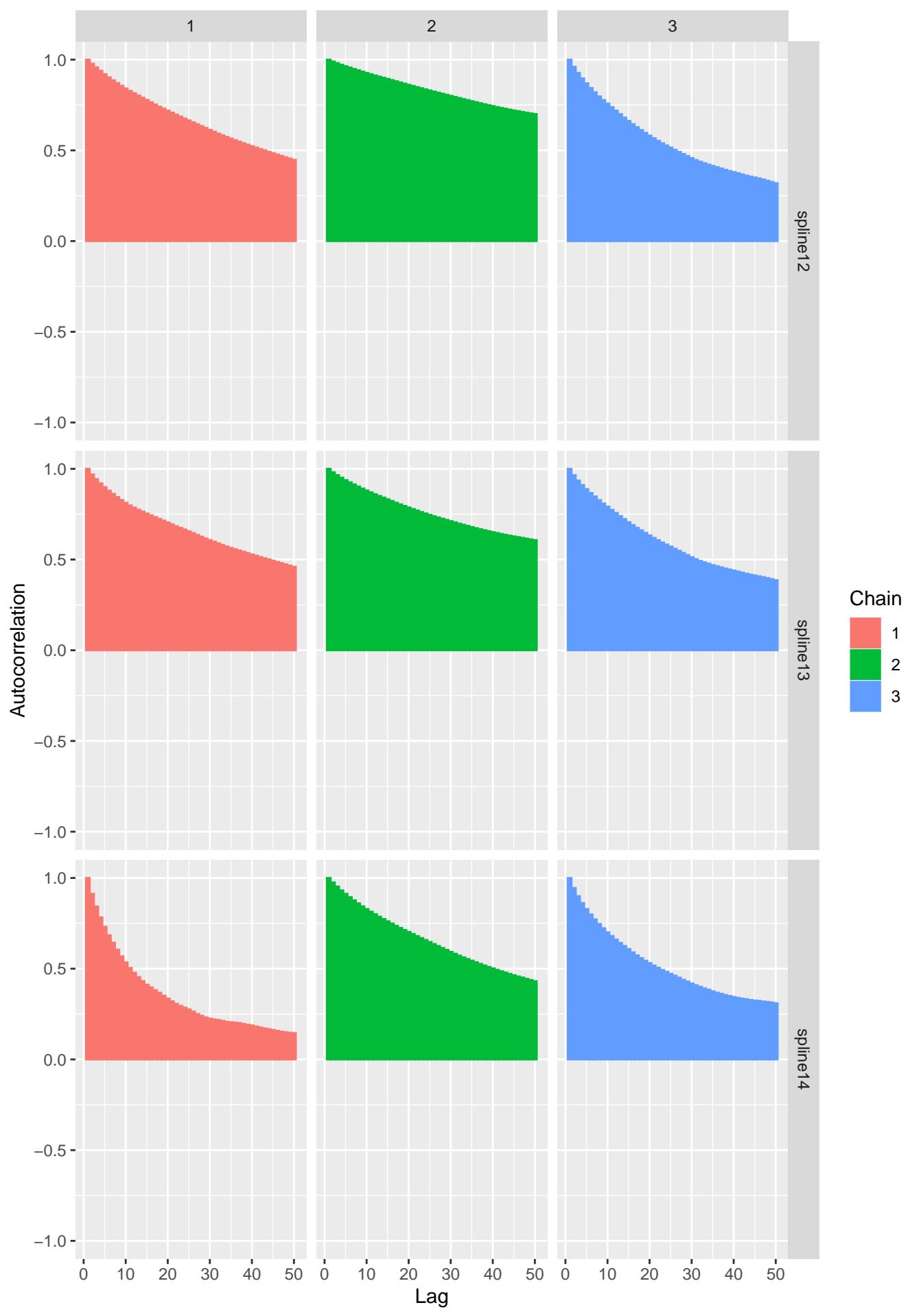


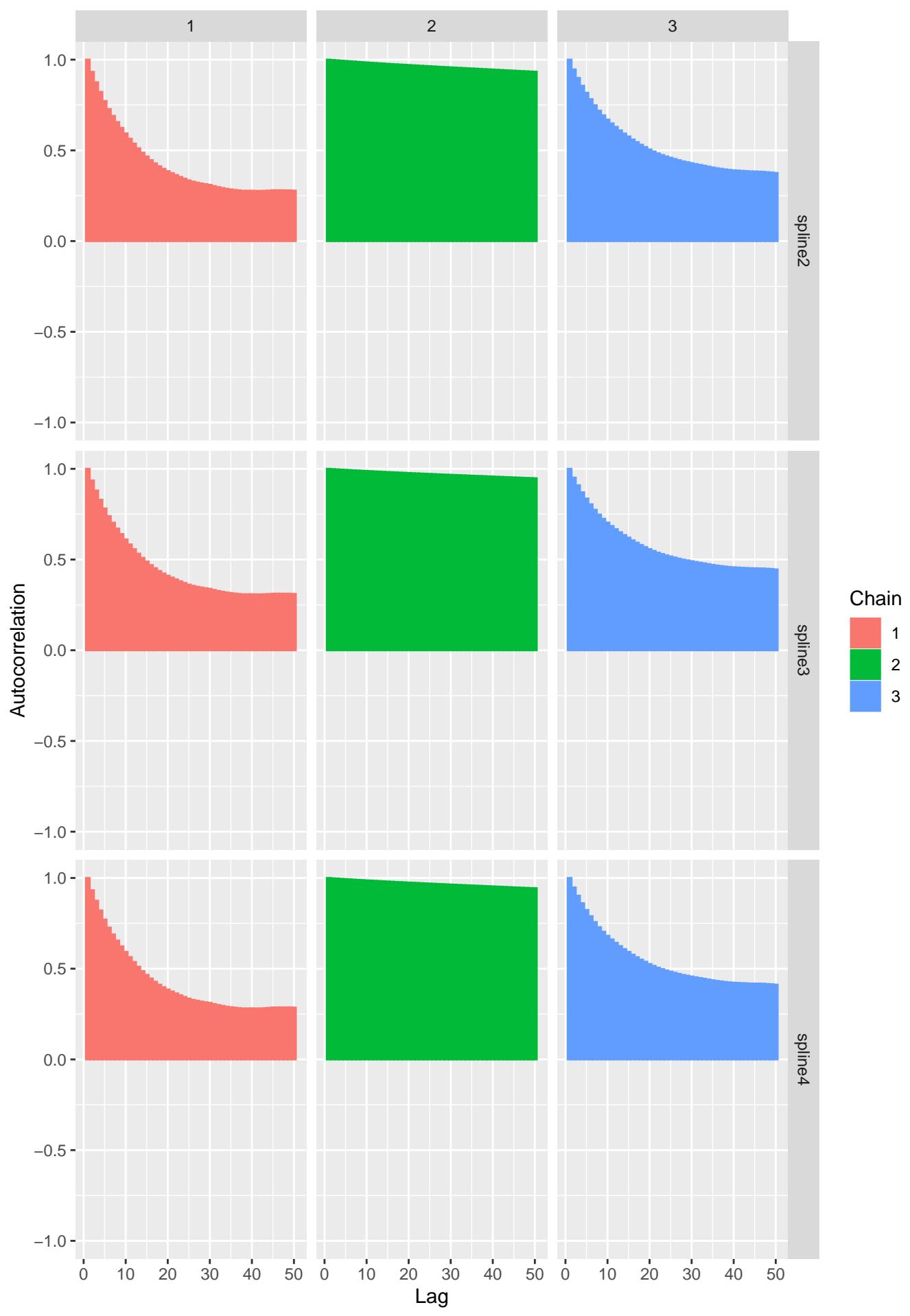


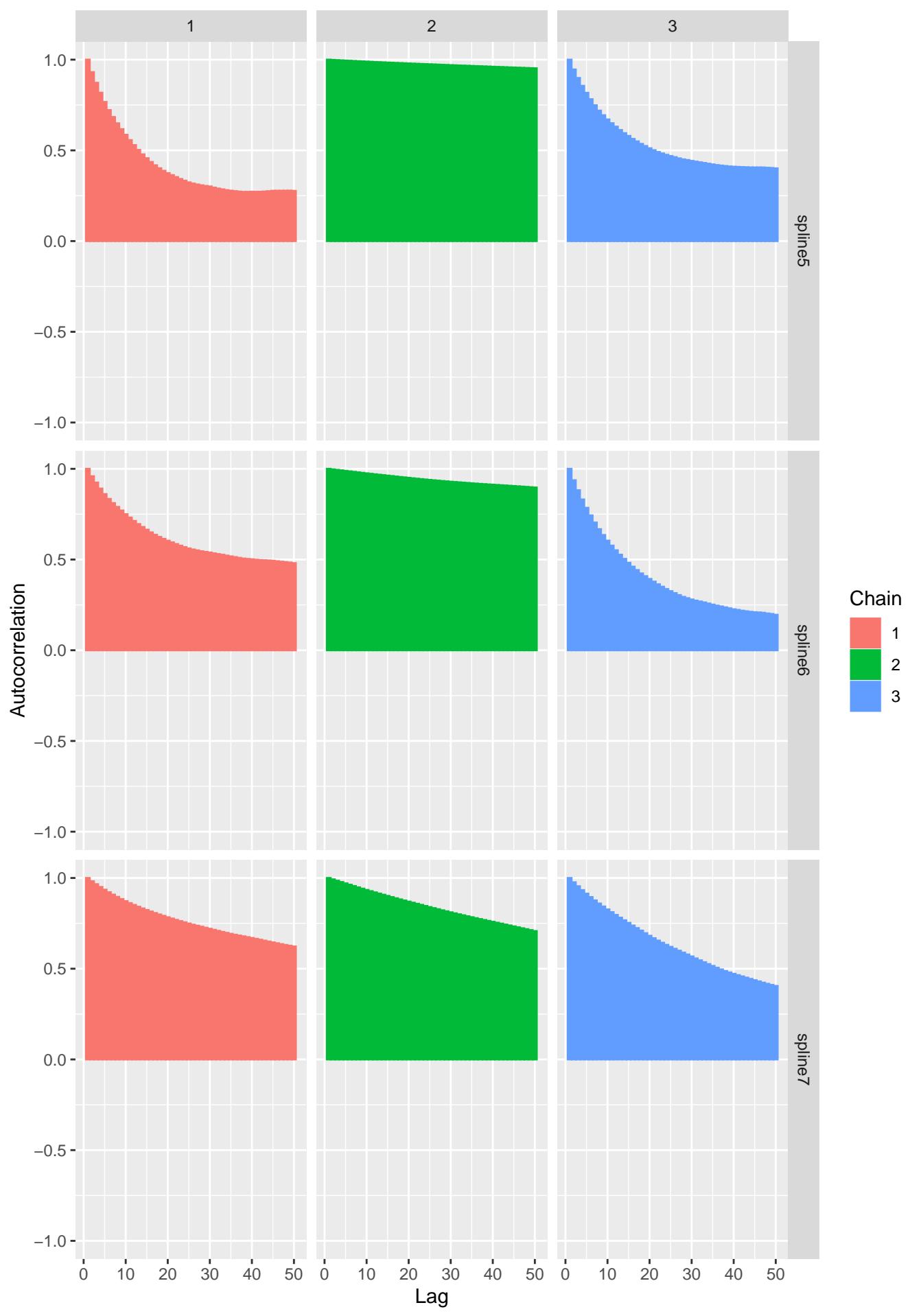


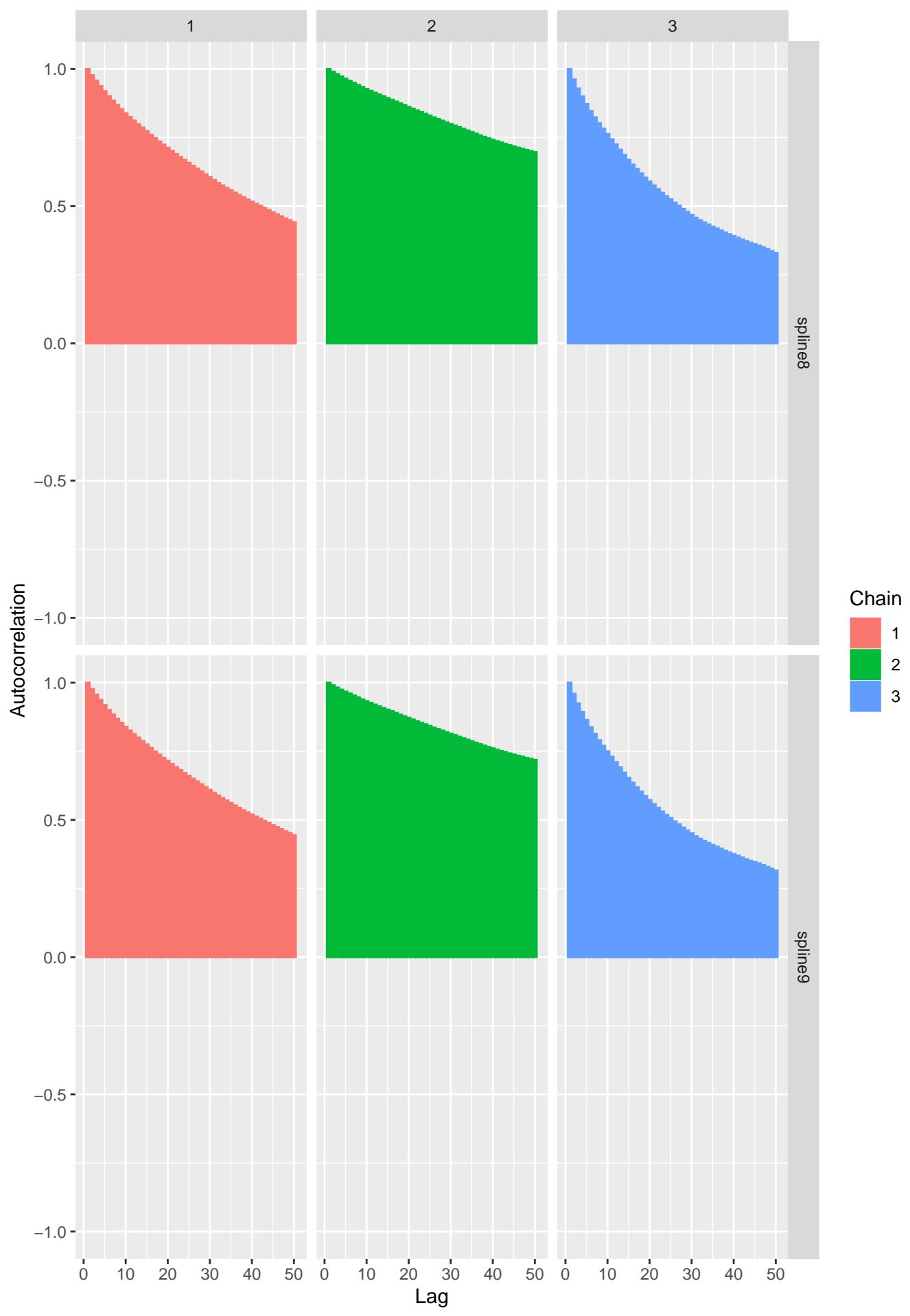


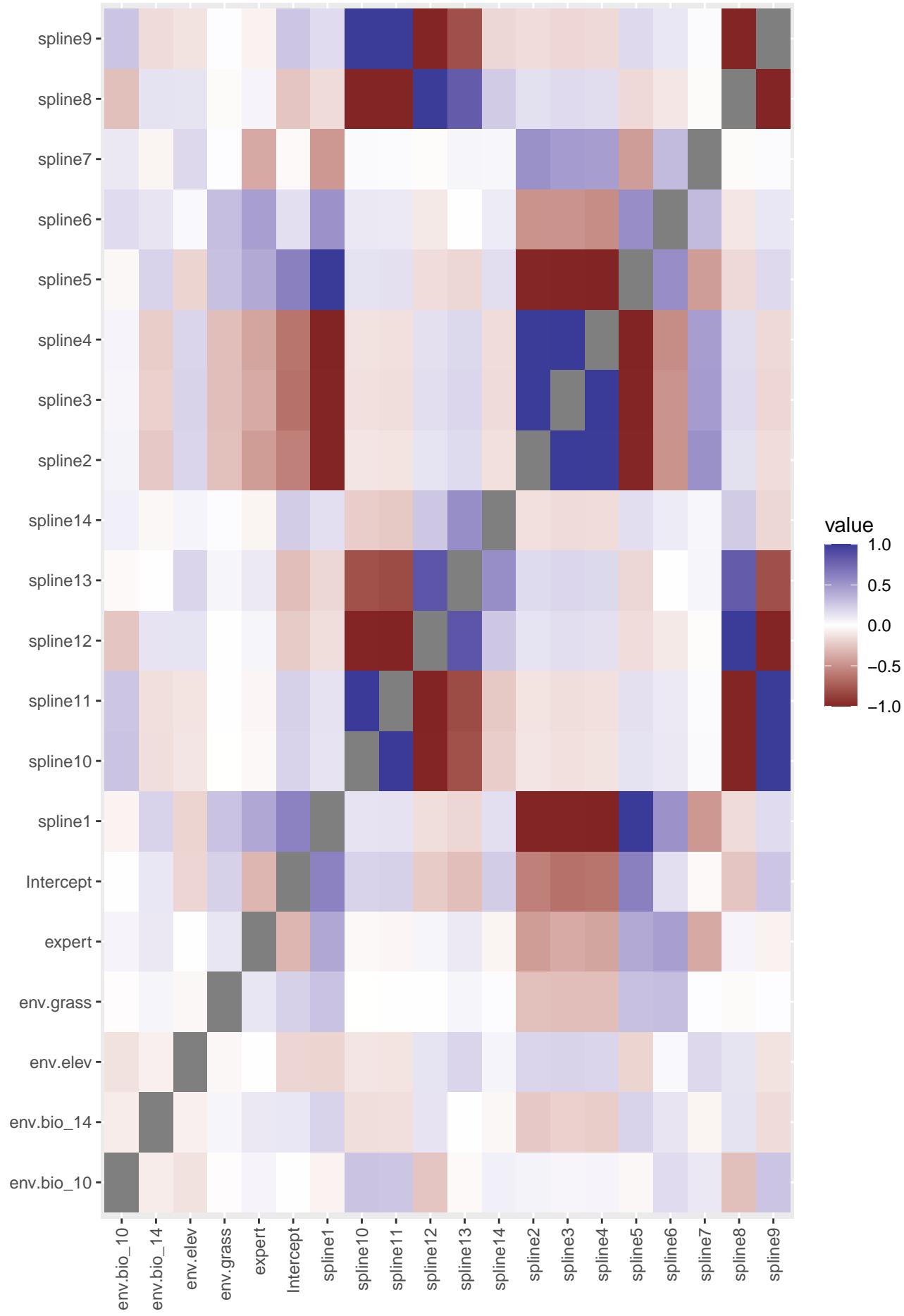




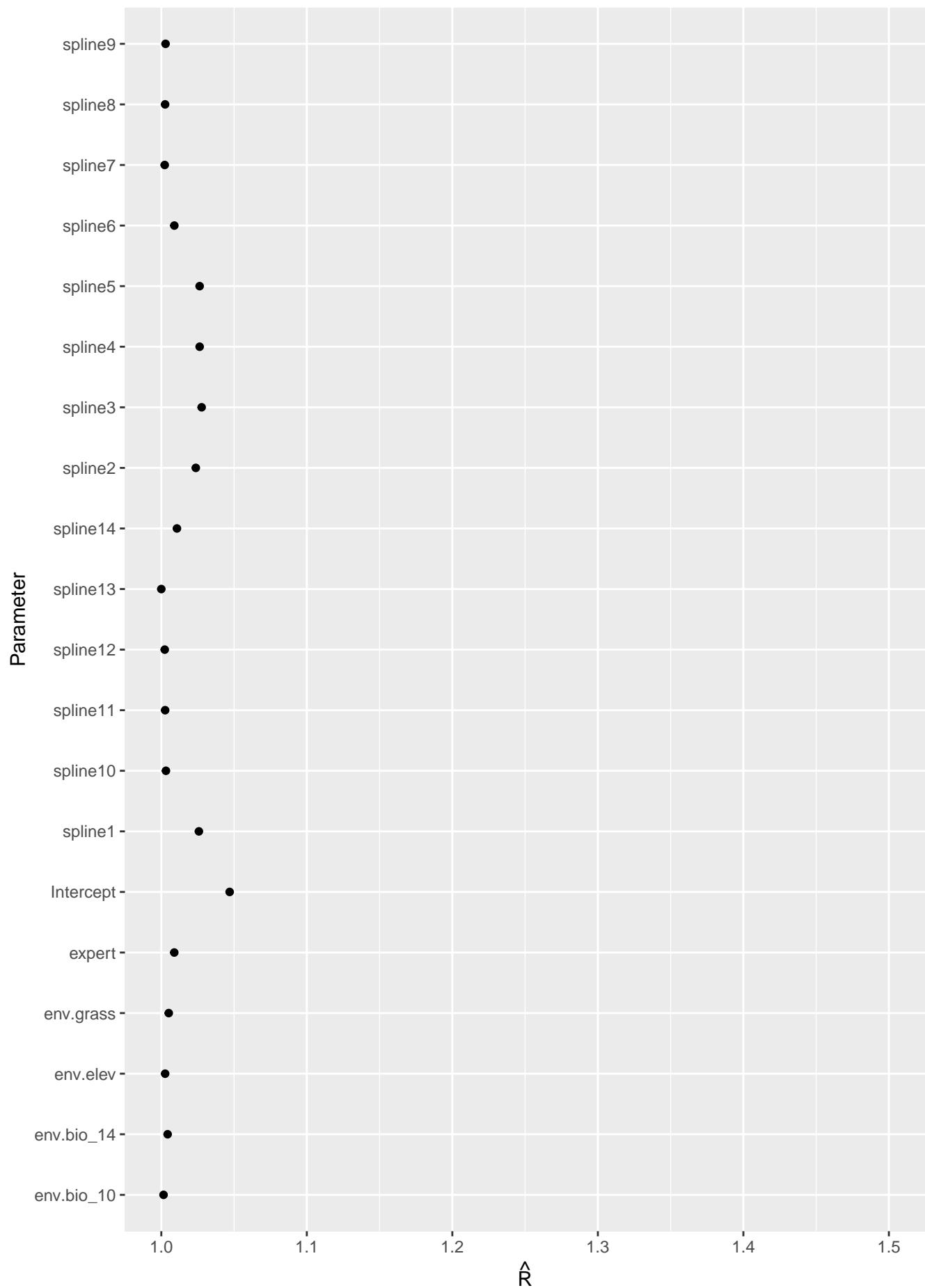




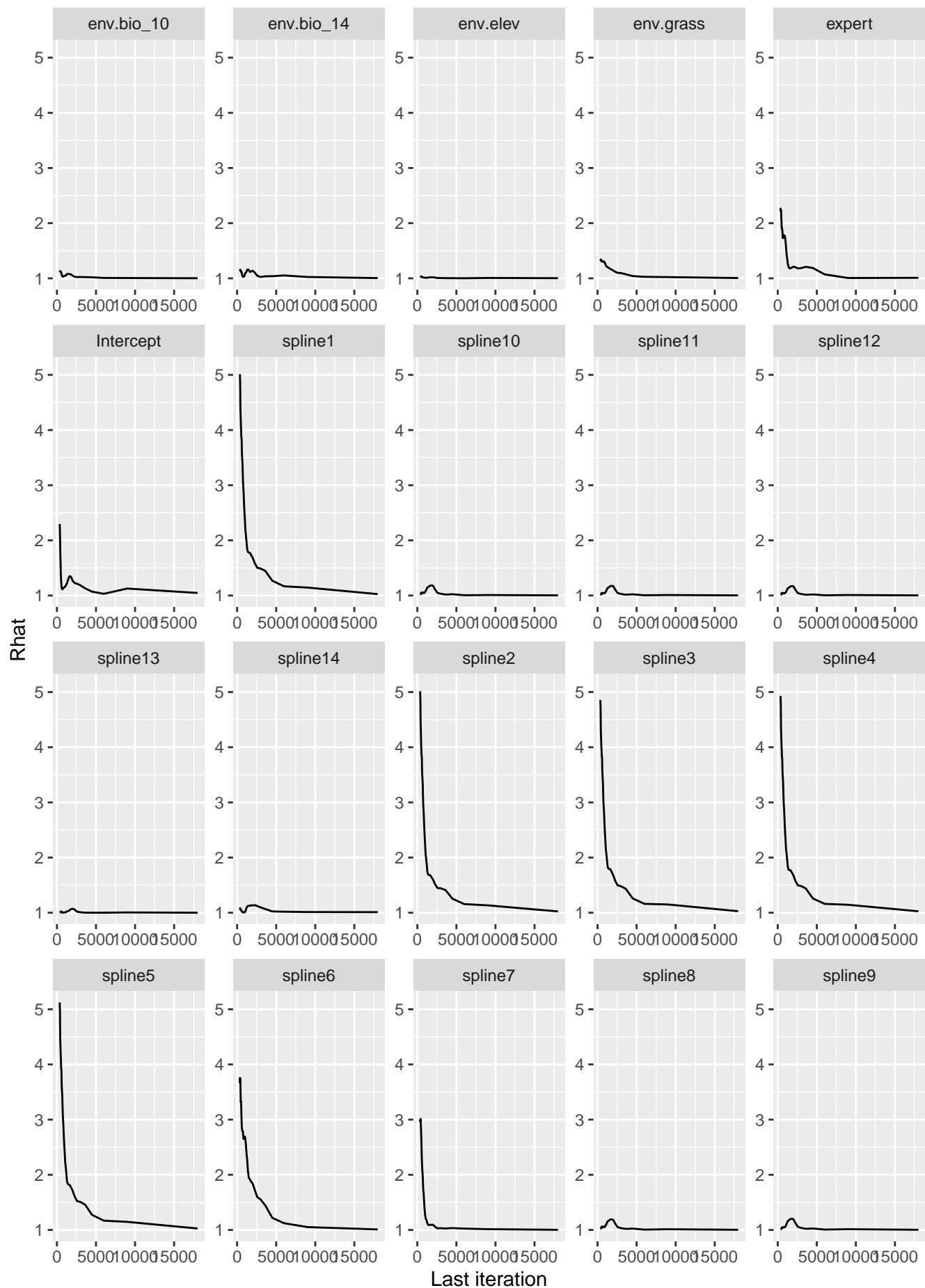




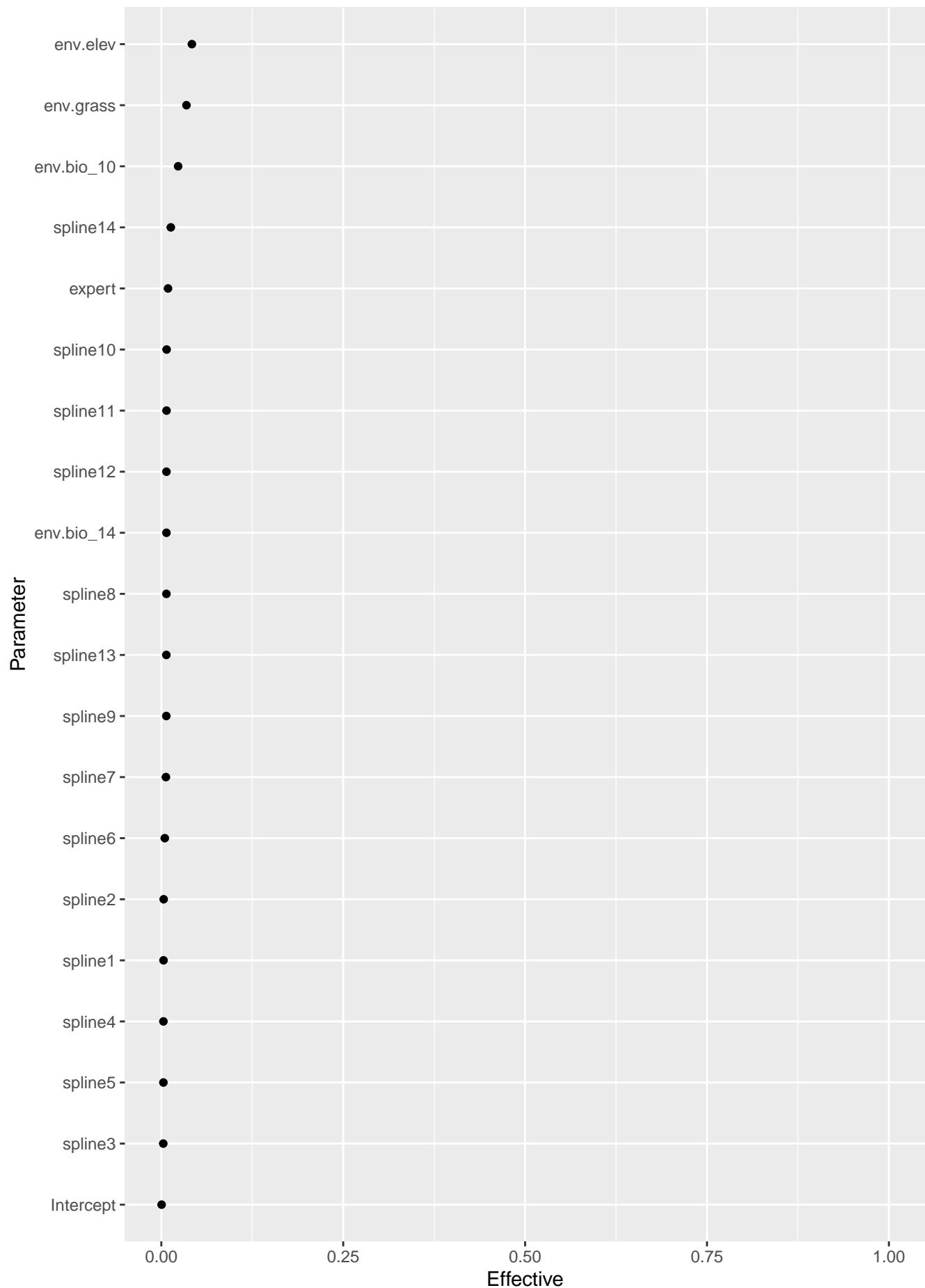
# Potential Scale Reduction Factors



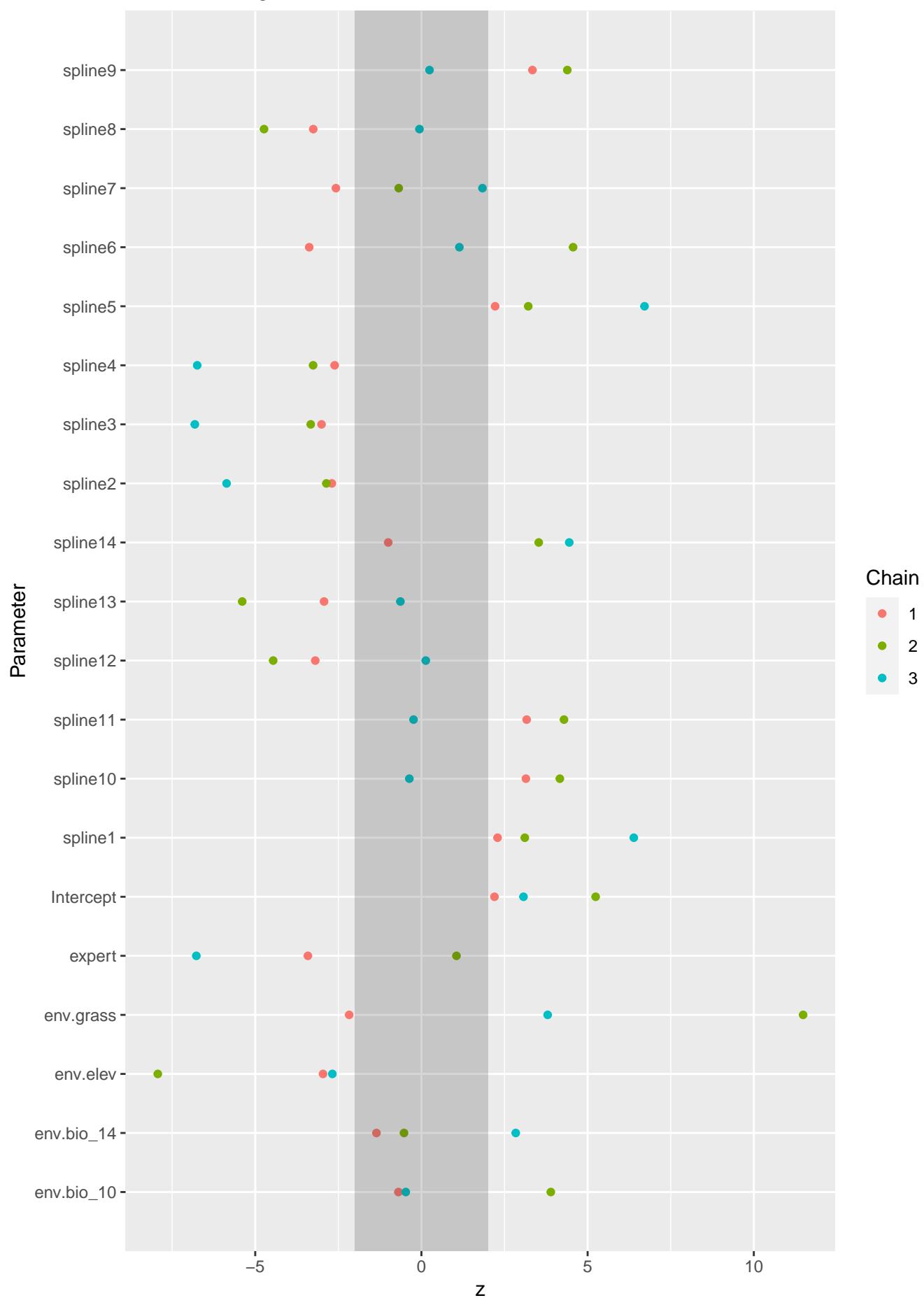
# Shrinkage of Potential Scale Reduction Factors



# Proportion of effective independent draws



# Geweke Diagnostics



**b**