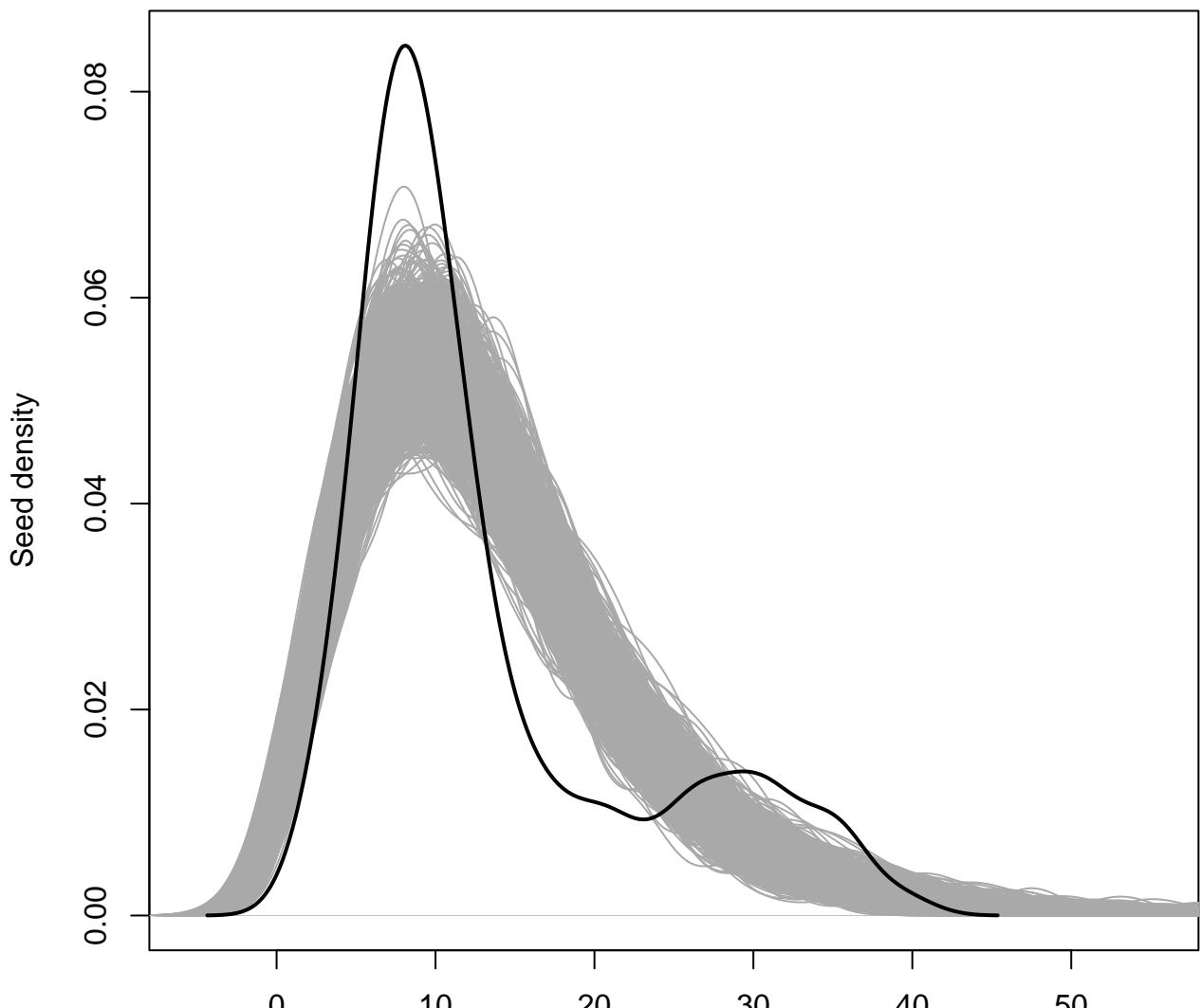
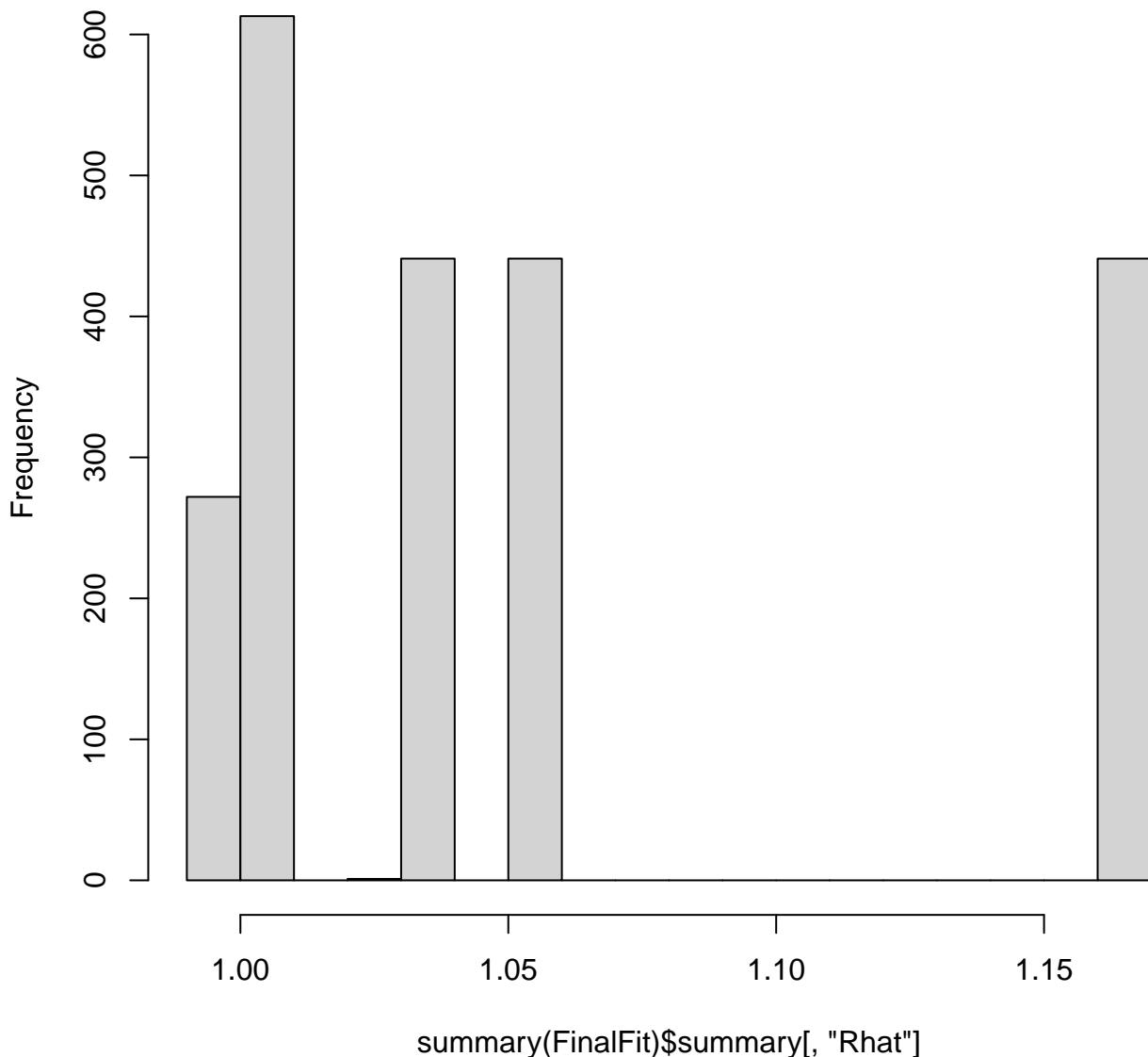


## Post. pred. check

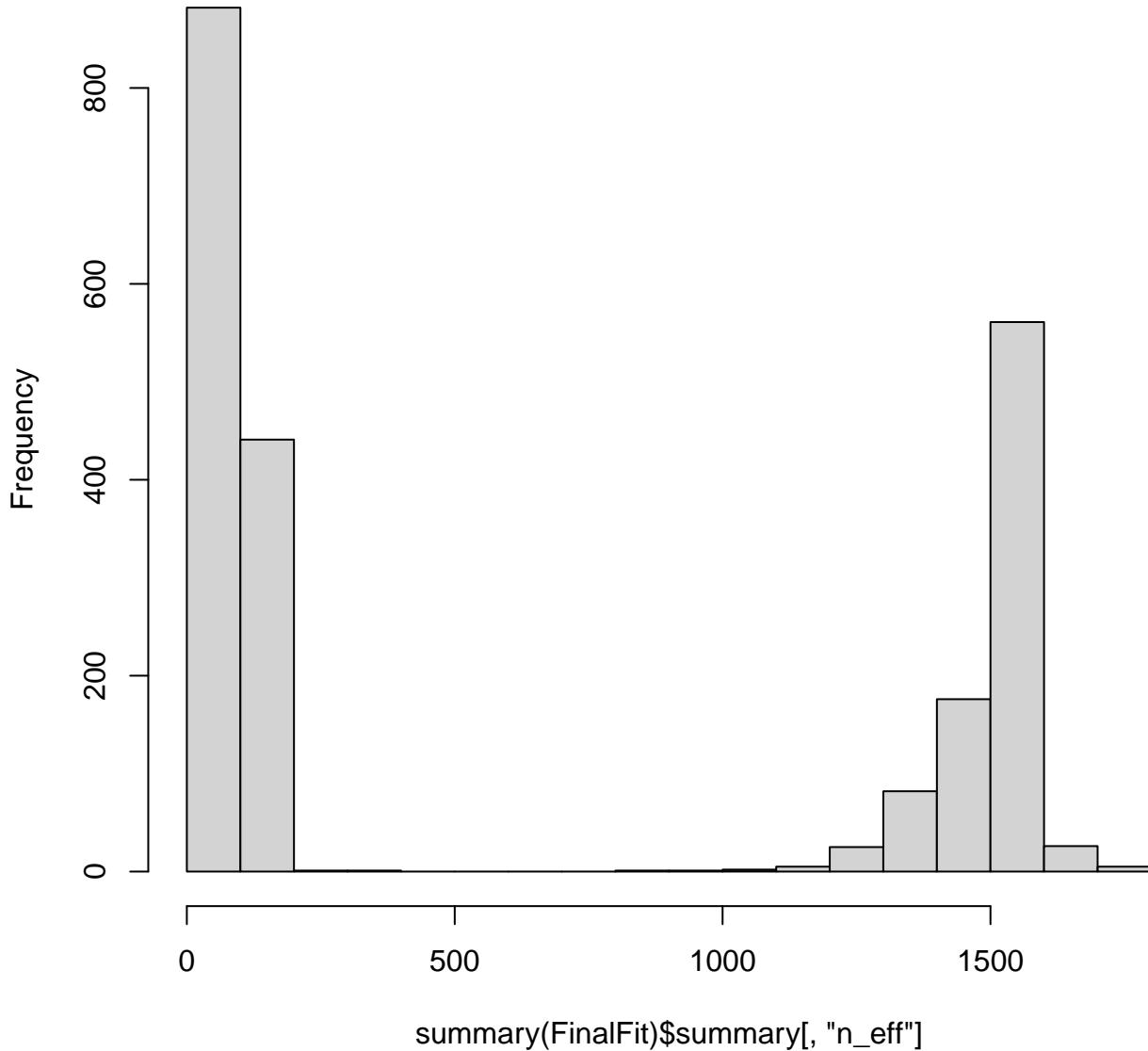


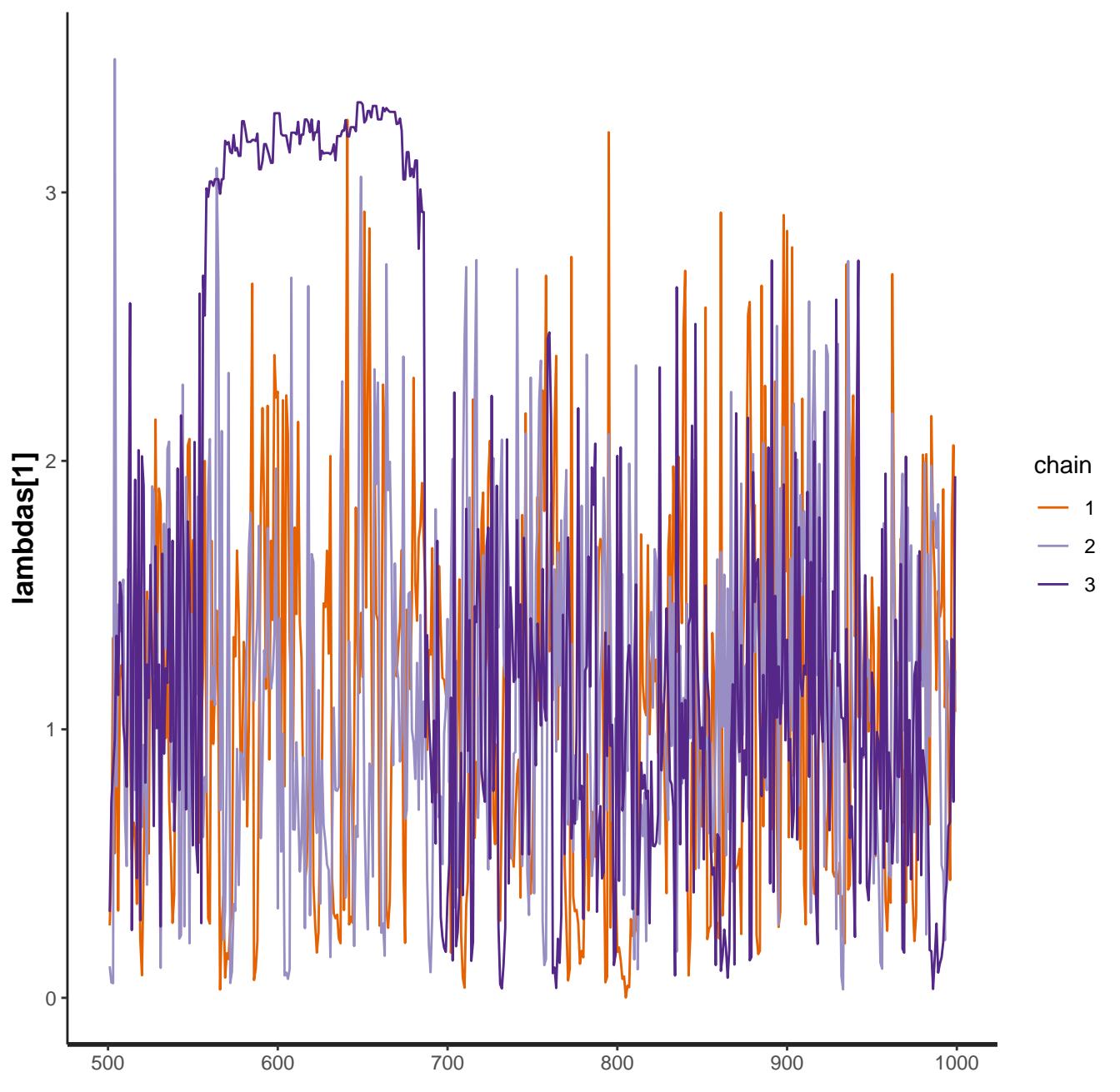
N = 440 Bandwidth = 2.187  
(grey = predicted, black = observed)

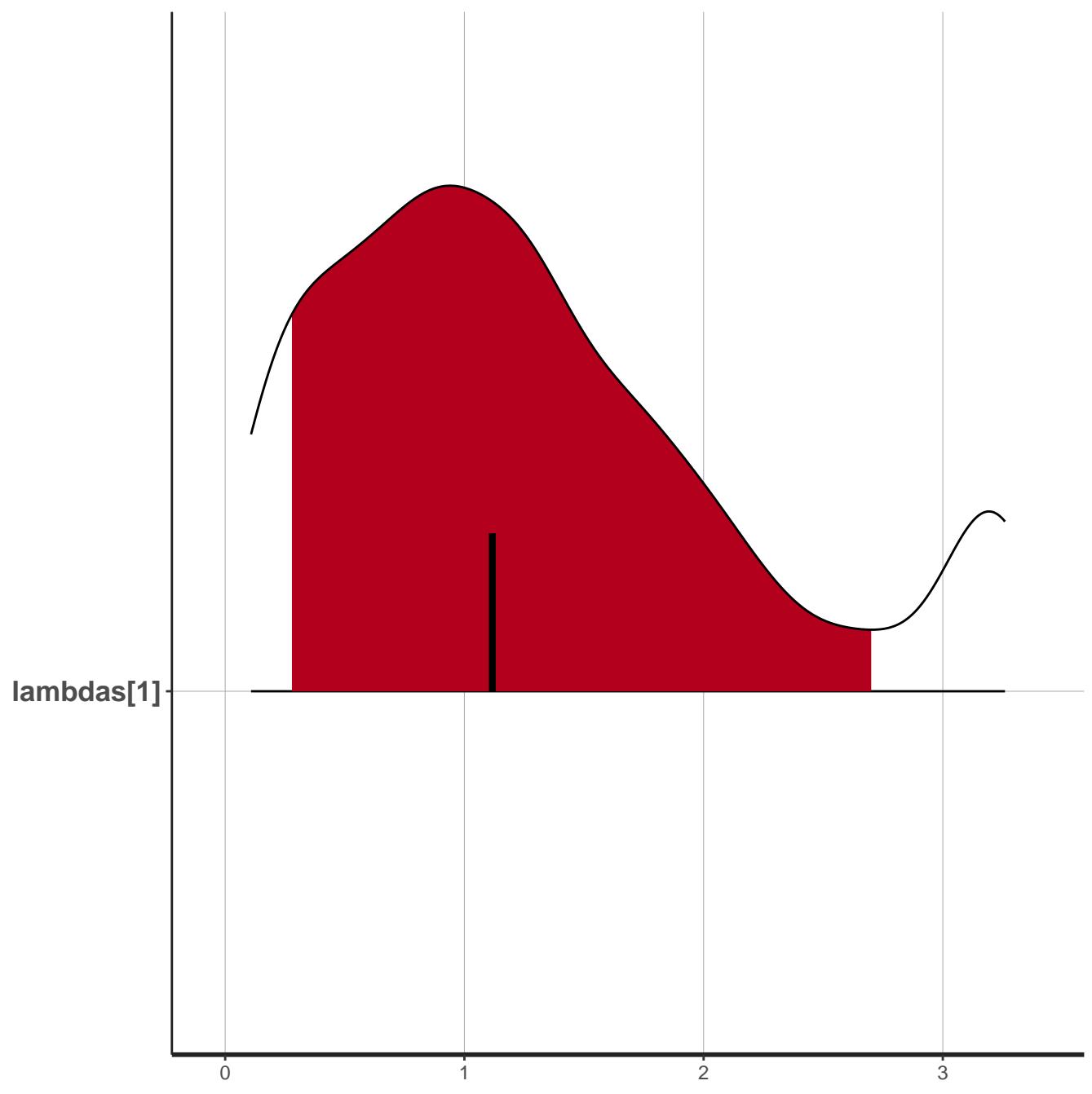
# Finat Fit: Histogram of Rhat for j and function\_1



## Finat Fit: Histogram of Neff for j and function\_1







**c[1]**

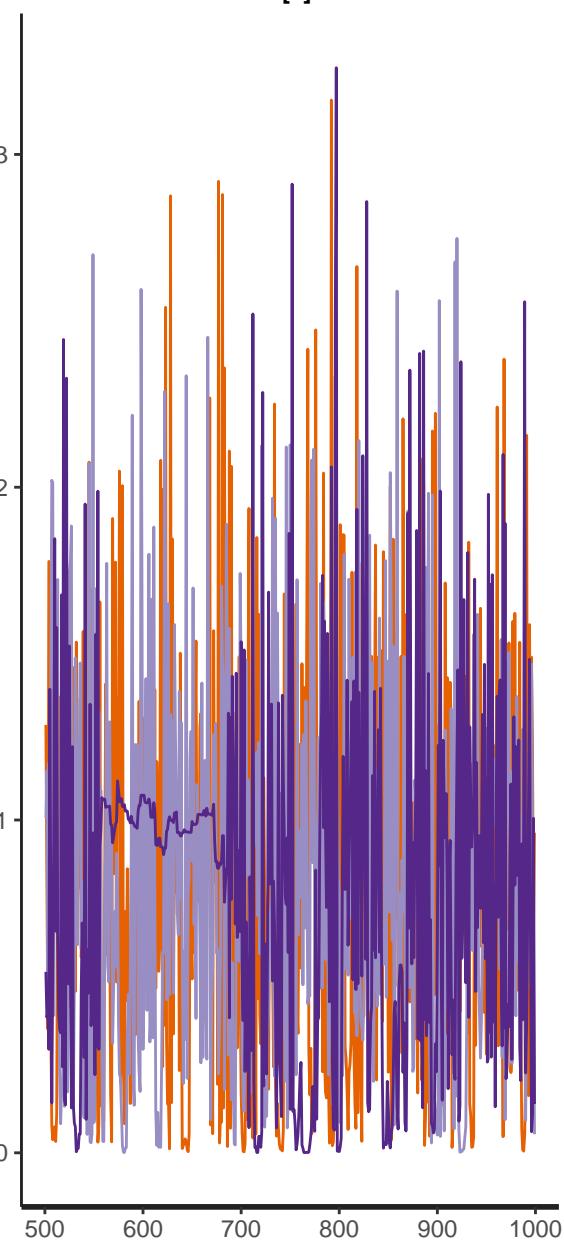
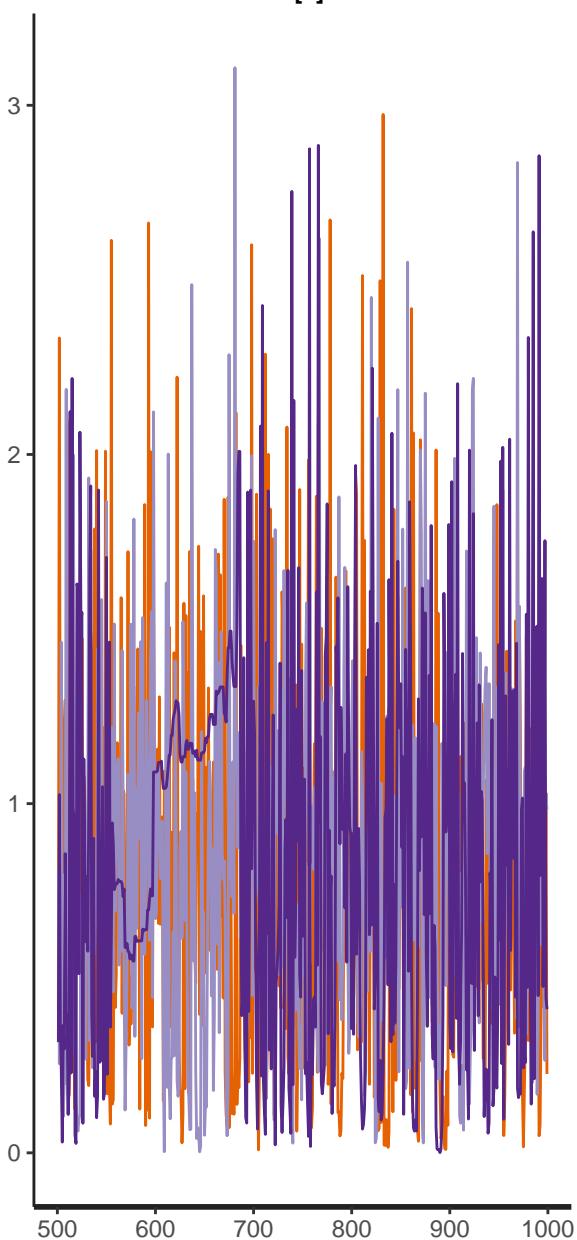
**c[2]**

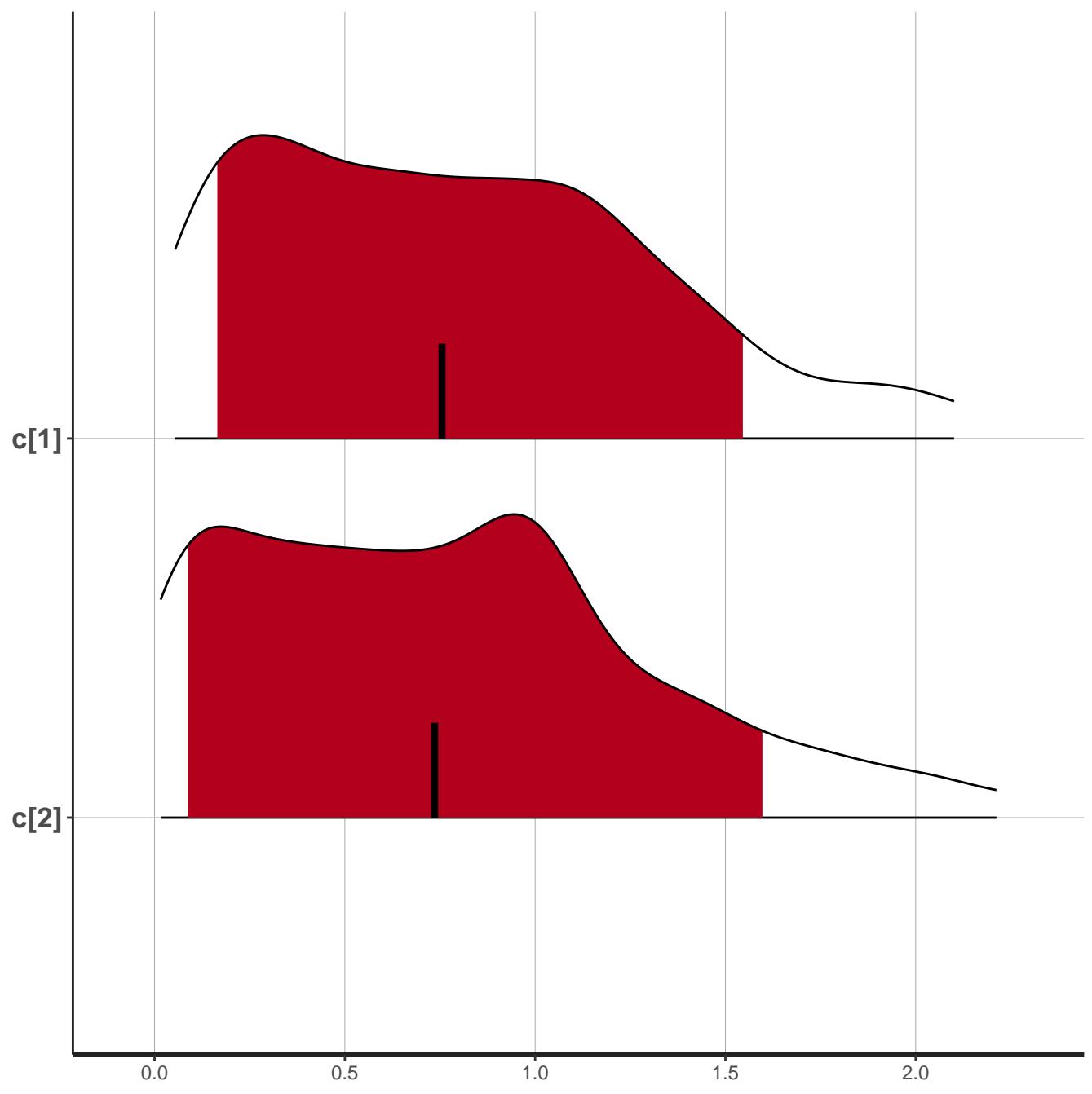
chain

1

2

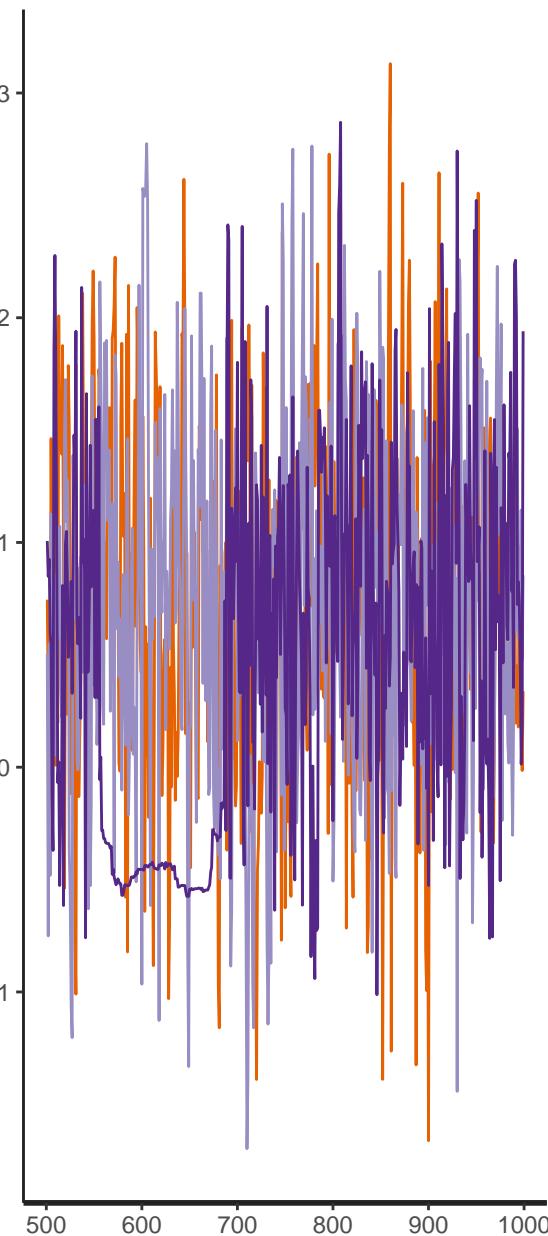
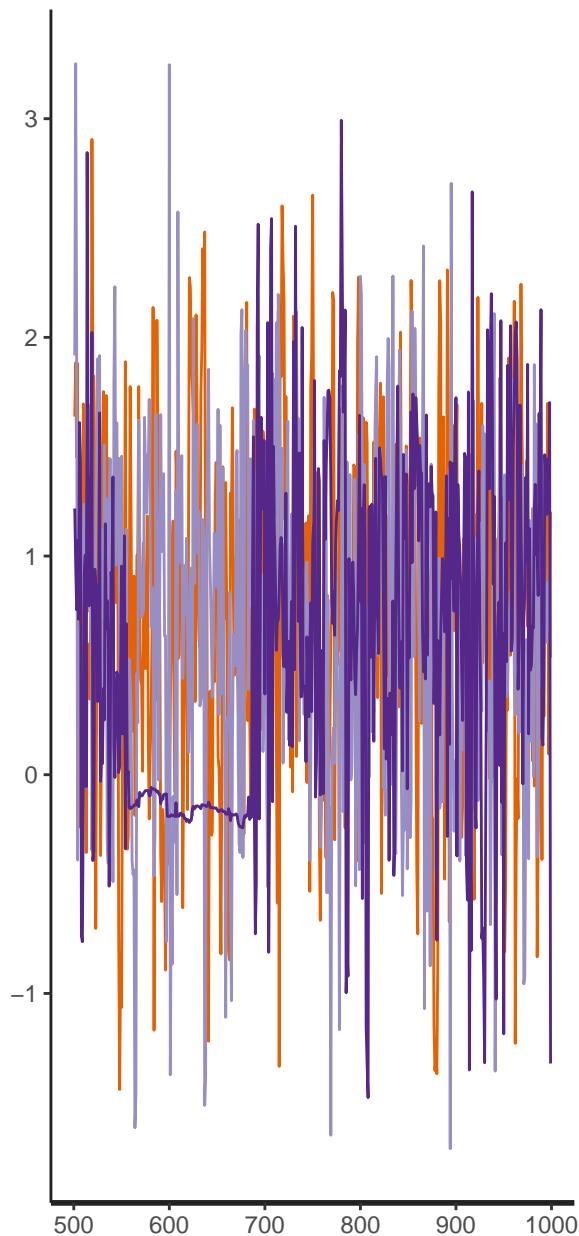
3





**alpha\_initial[1]**

**alpha\_initial[2]**

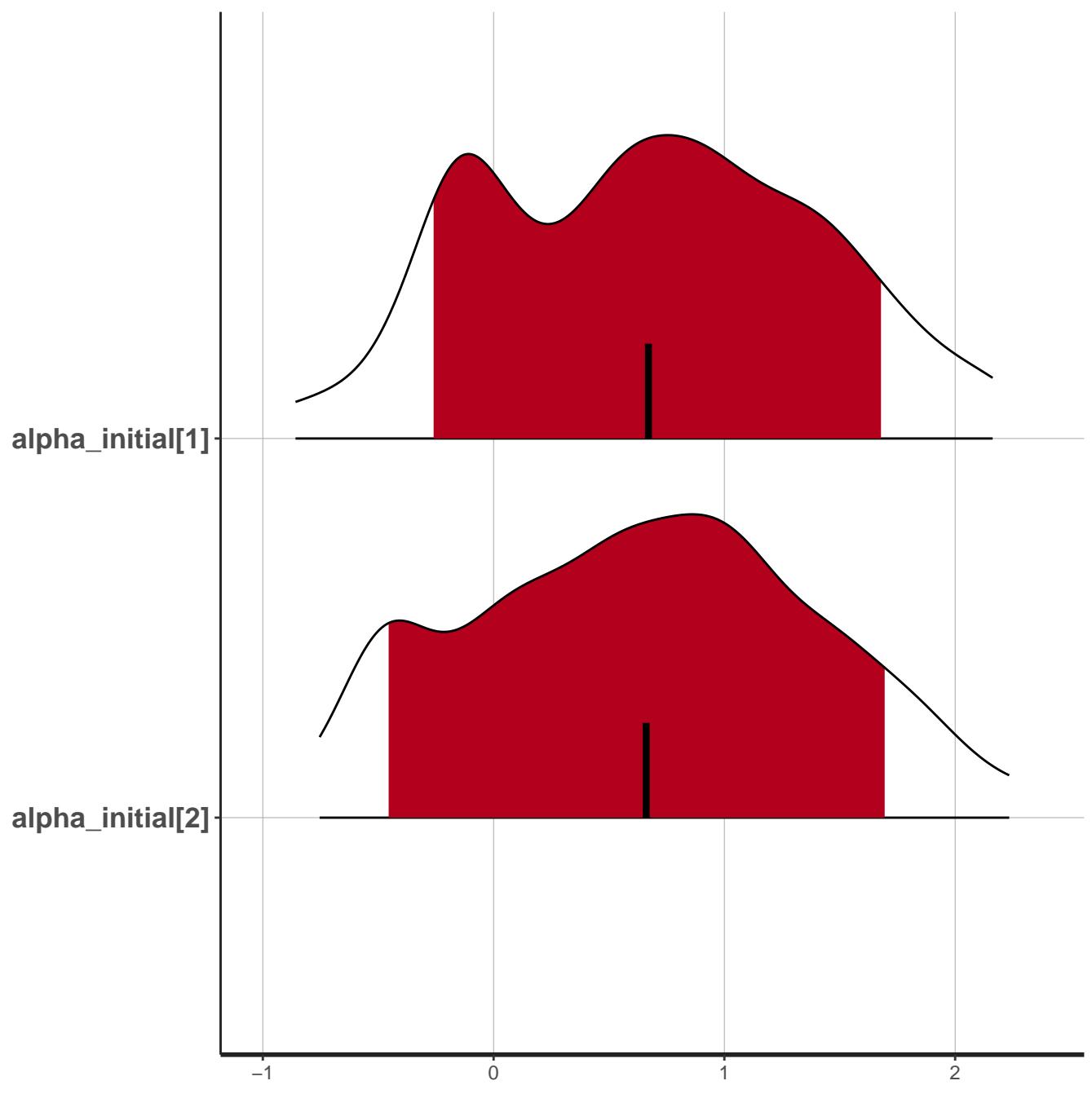


**chain**

— 1

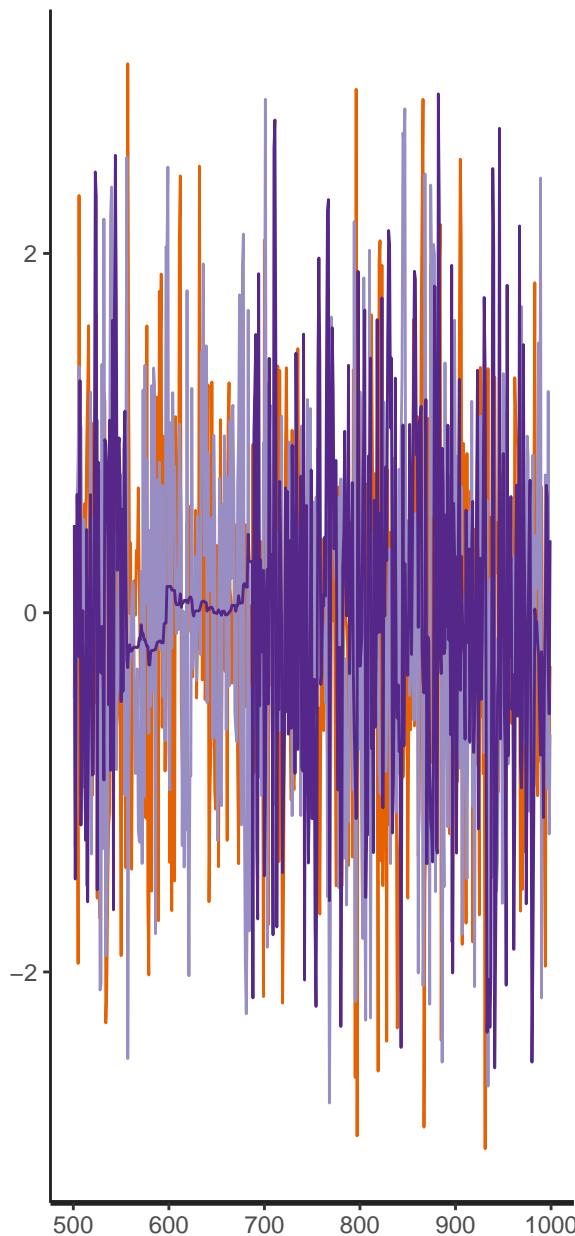
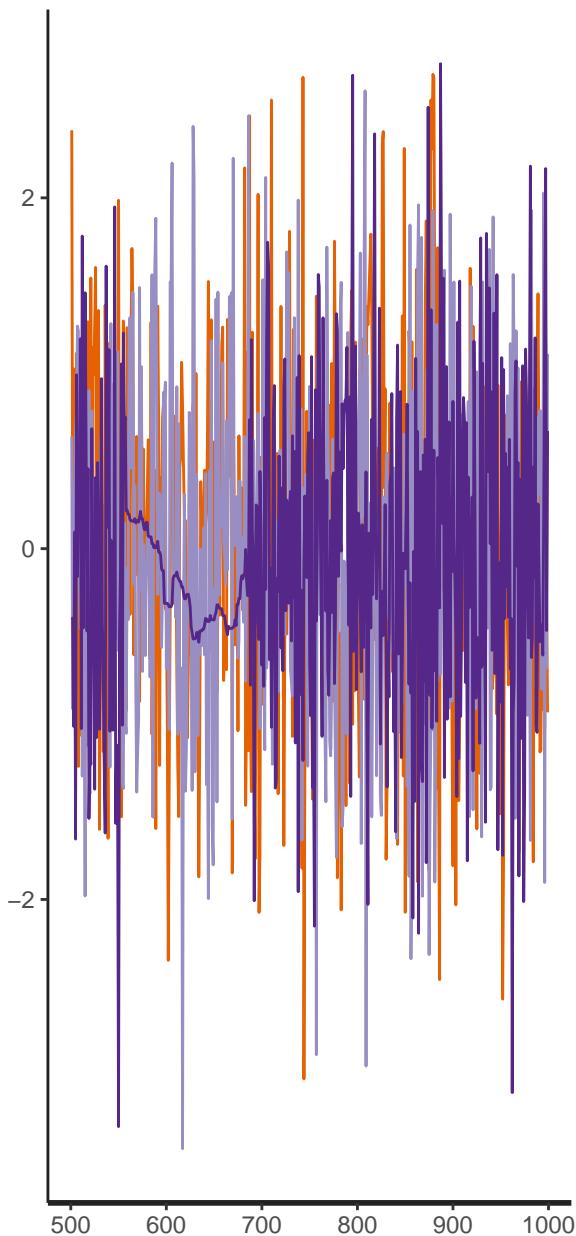
— 2

— 3



**alpha\_slope[1]**

**alpha\_slope[2]**

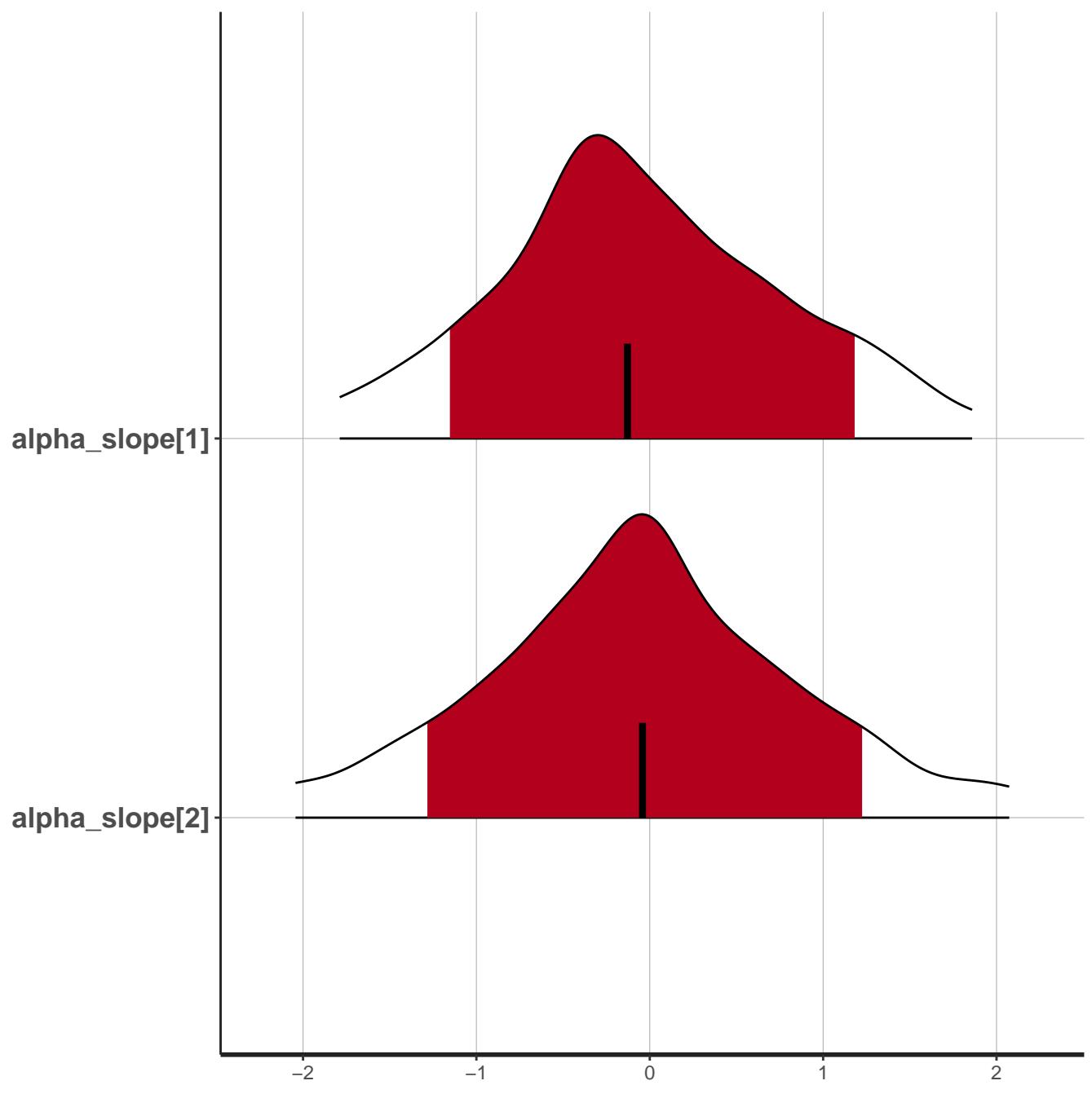


**chain**

1

2

3



**c[1]**

**c[2]**

chain

1

2

3

