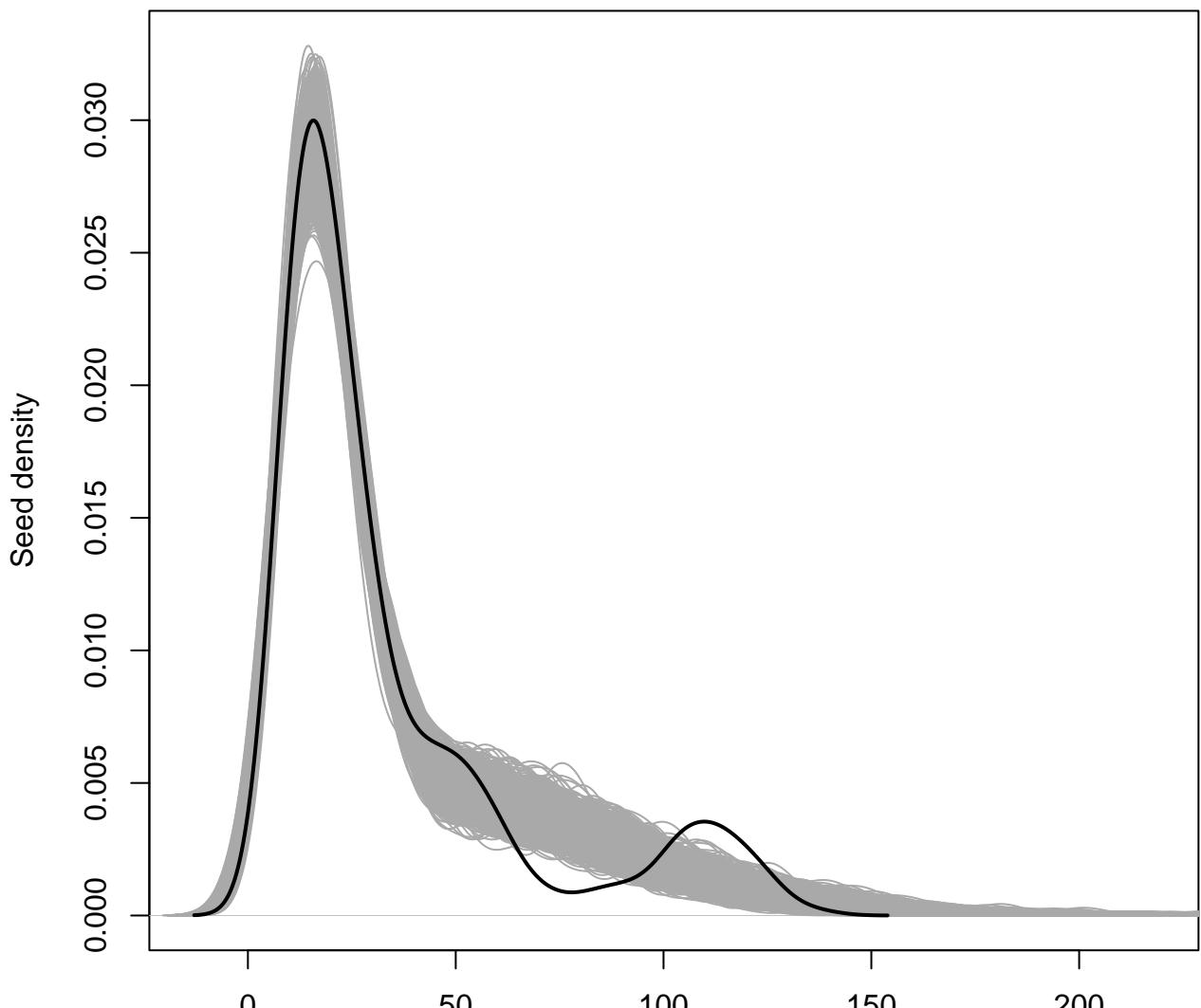
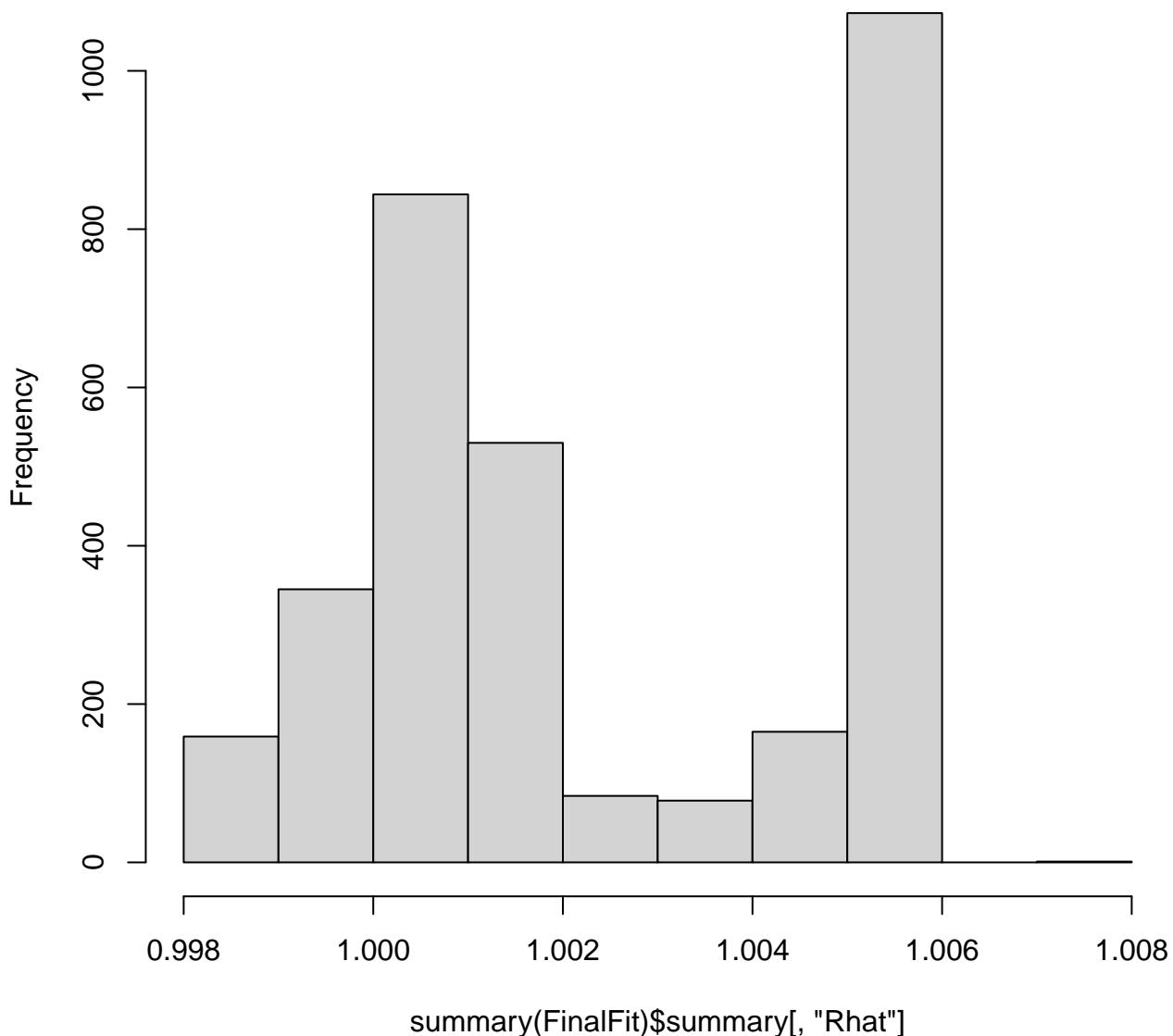


## Post. pred. check

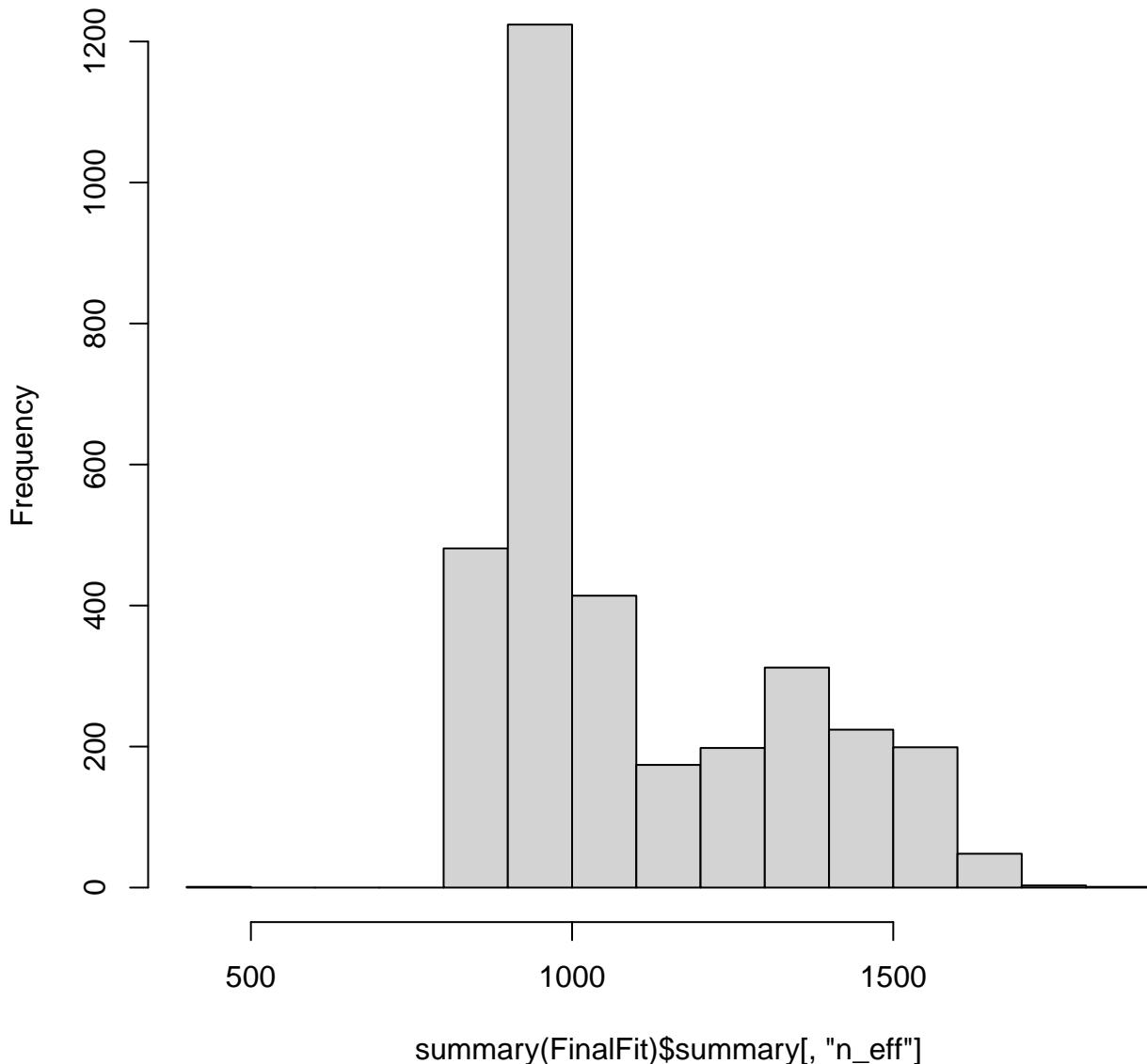


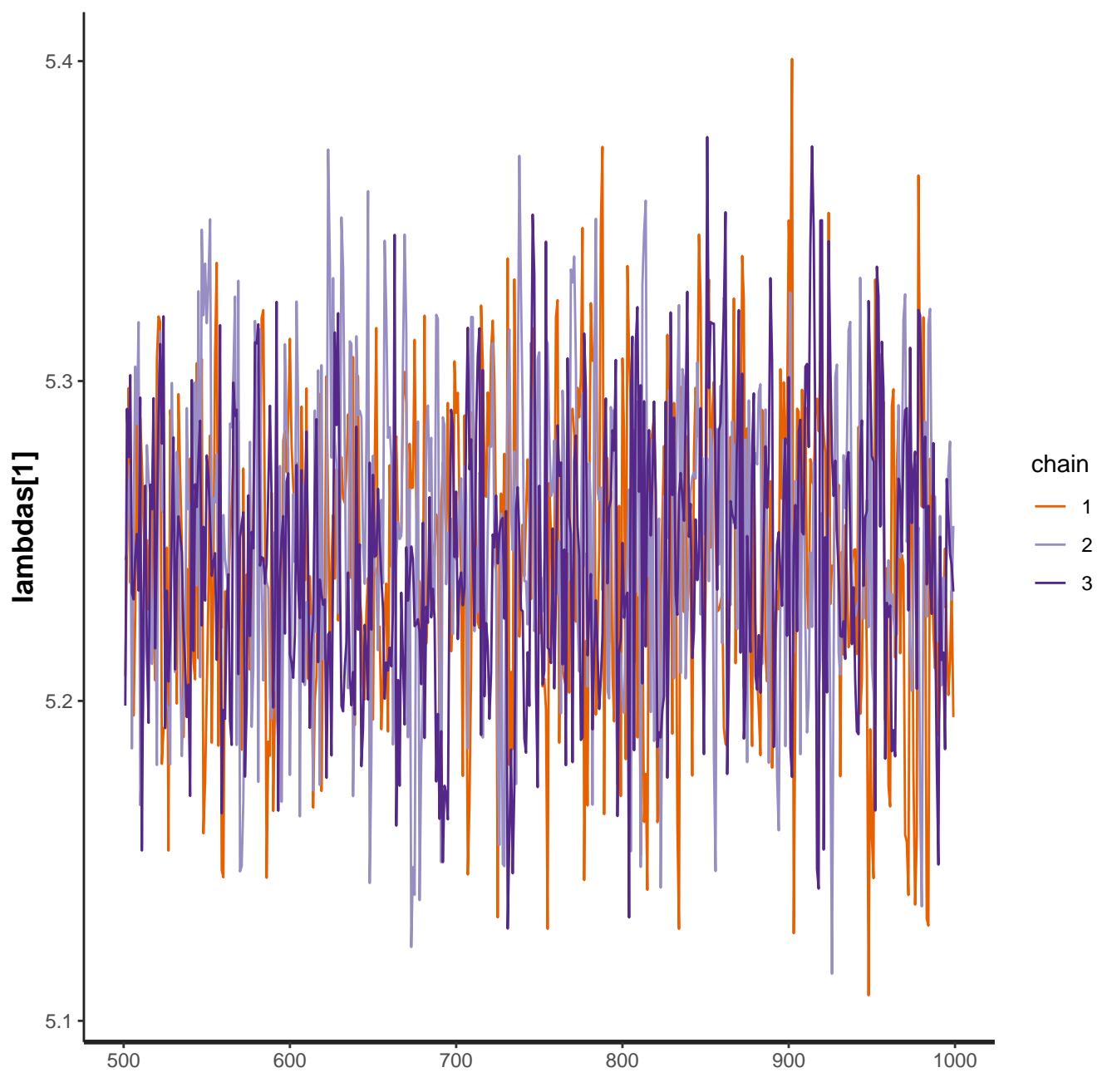
$N = 470$  Bandwidth = 5.788  
(grey = predicted, black = observed)

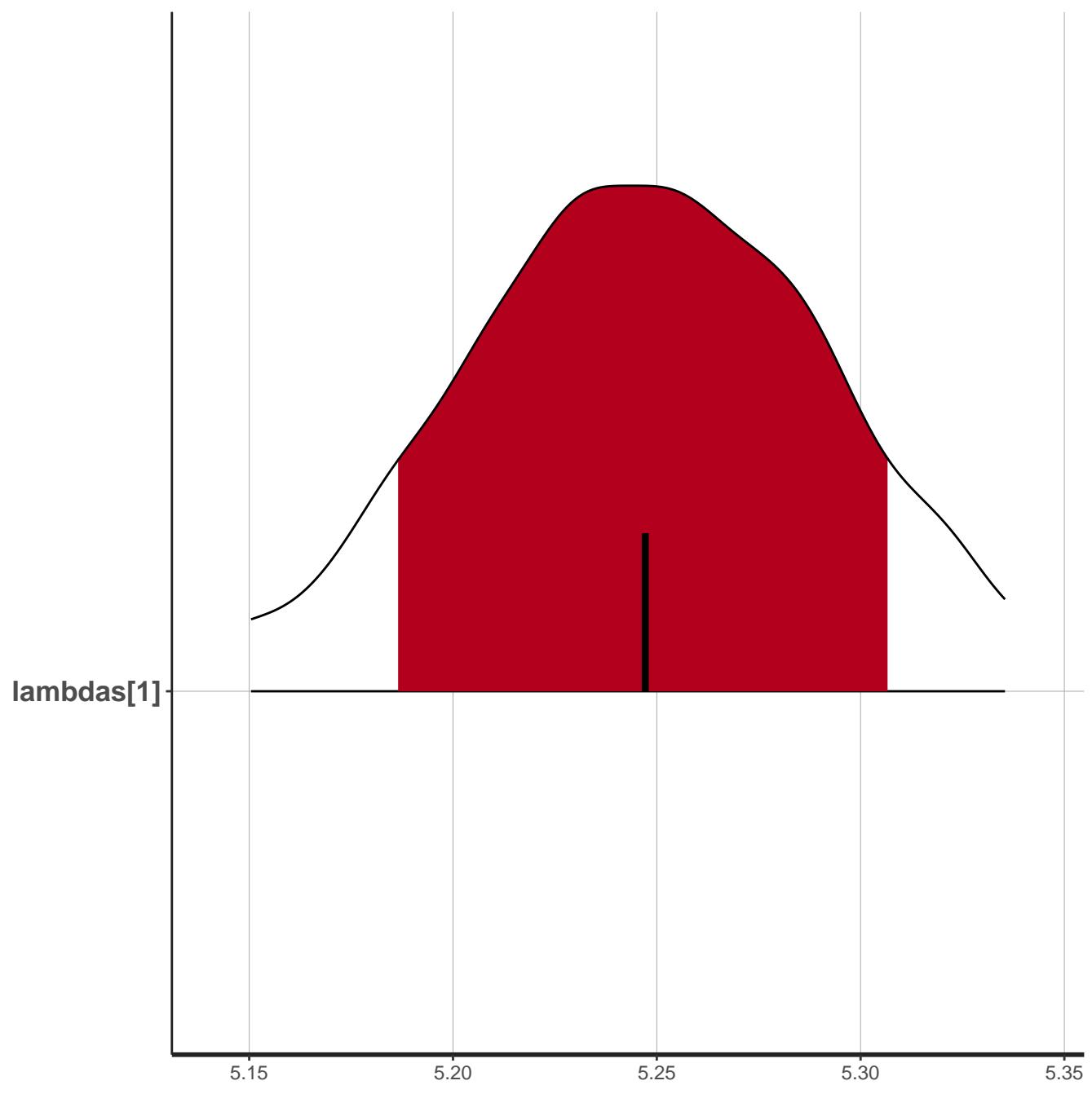
## Finat Fit: Histogram of Rhat for j and function\_2



## Finat Fit: Histogram of Neff for j and function\_2

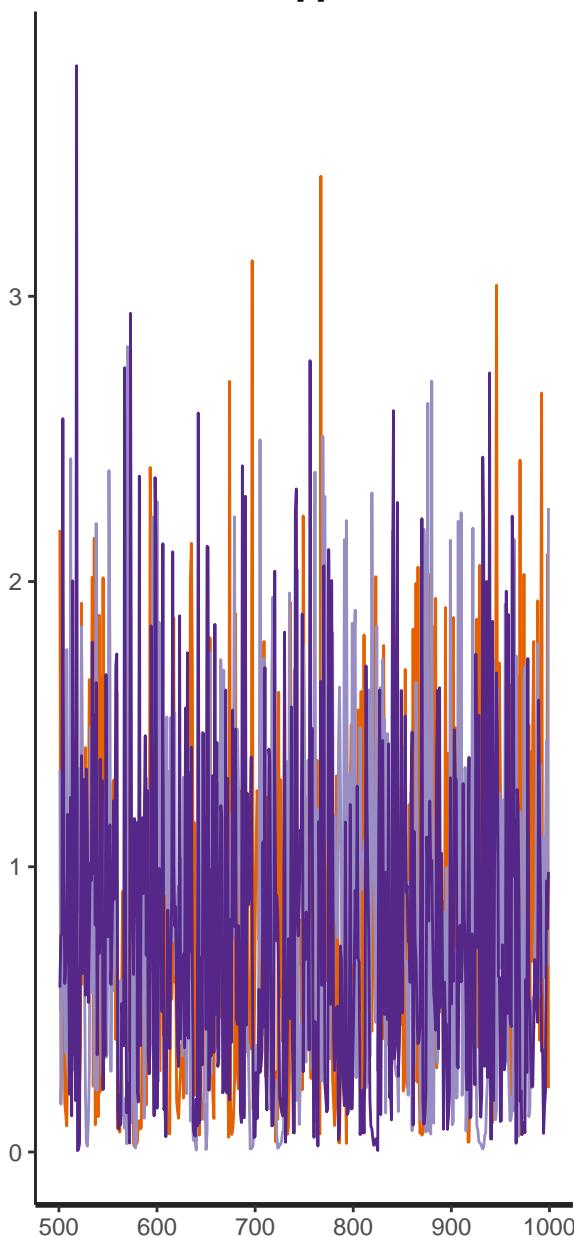
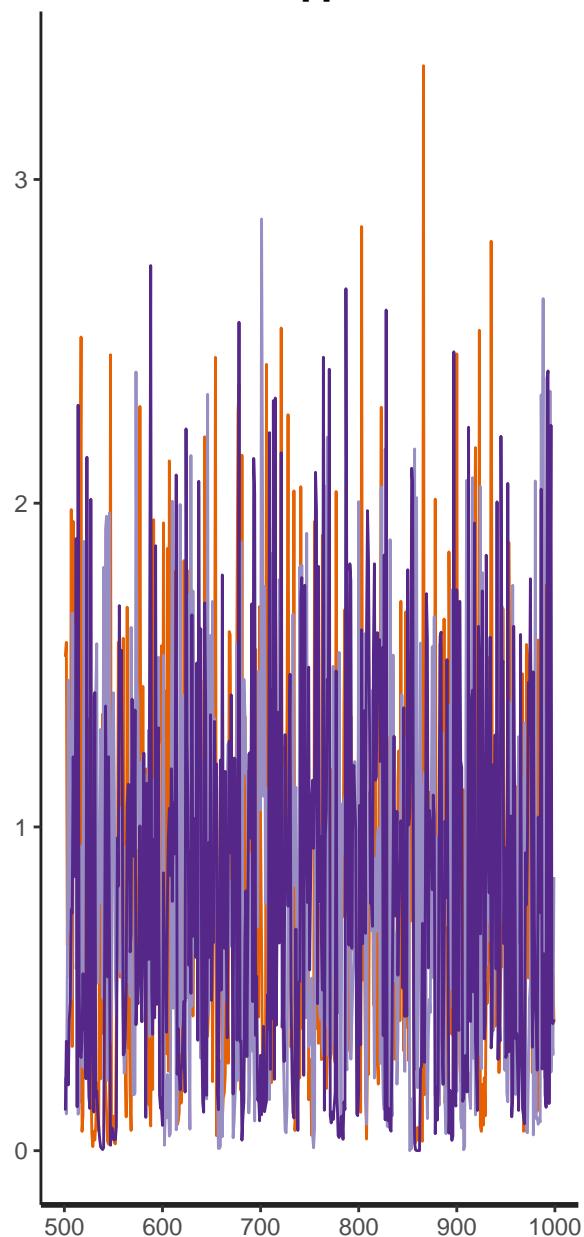






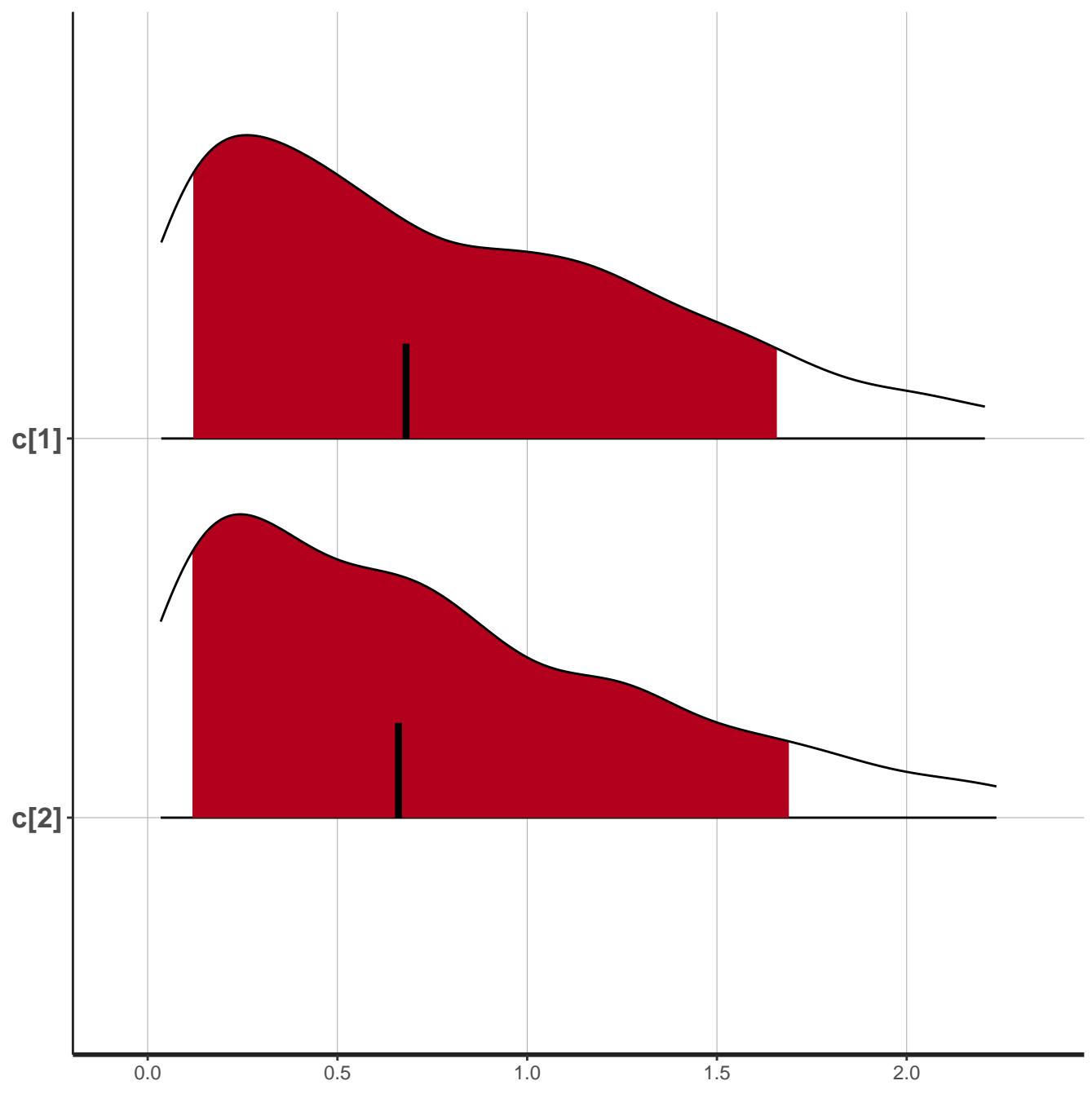
**c[1]**

**c[2]**



chain

- 1
- 2
- 3



**alpha\_initial[1]**

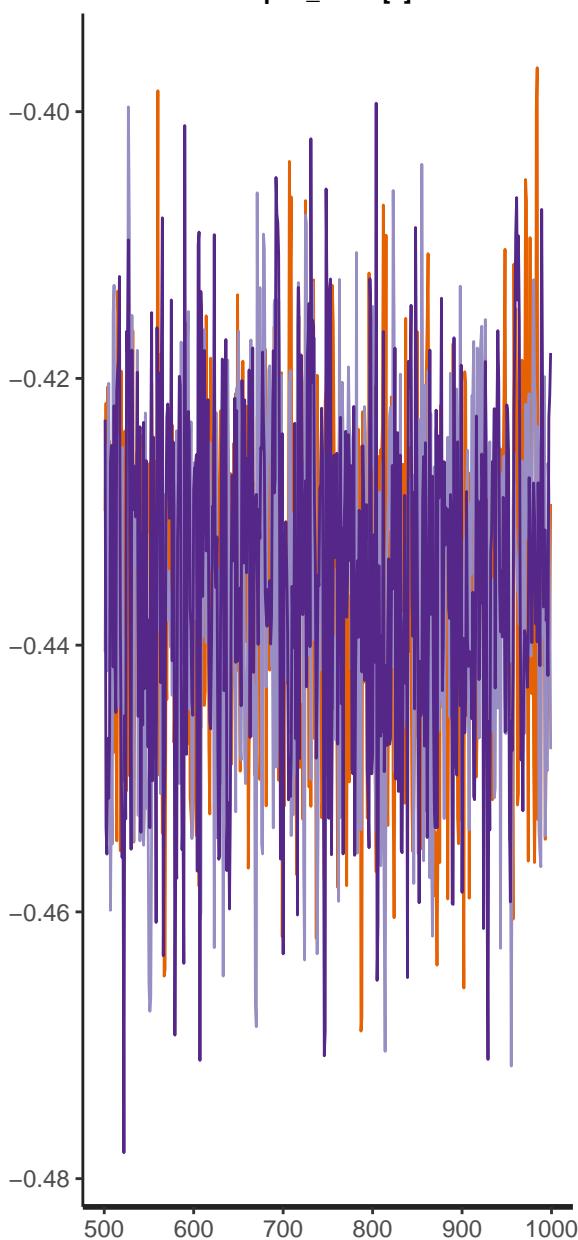
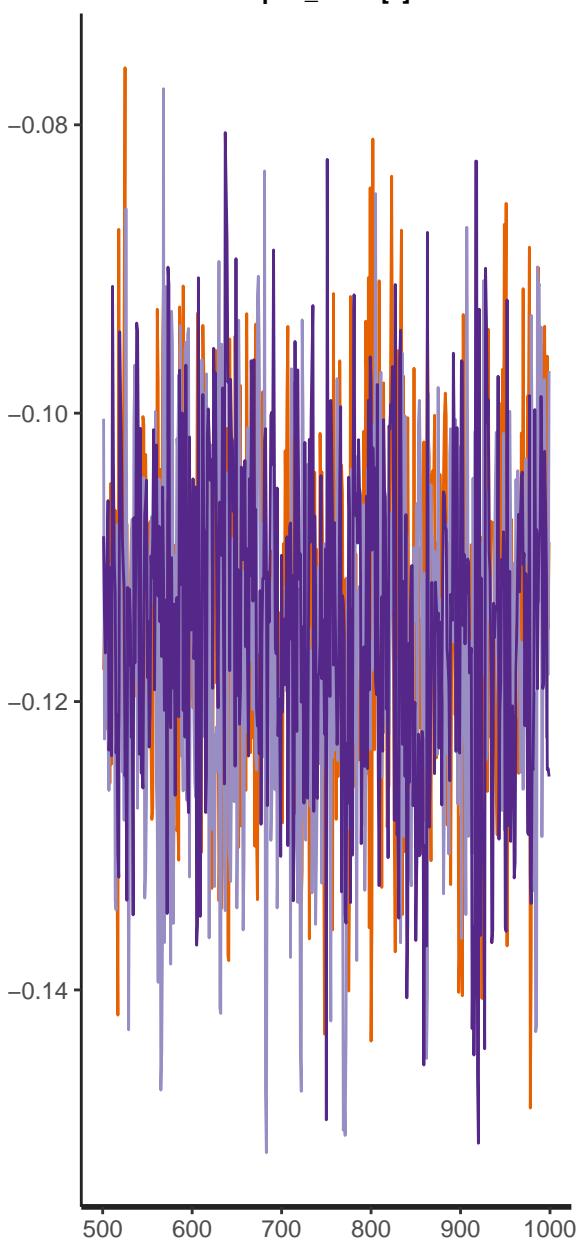
**alpha\_initial[2]**

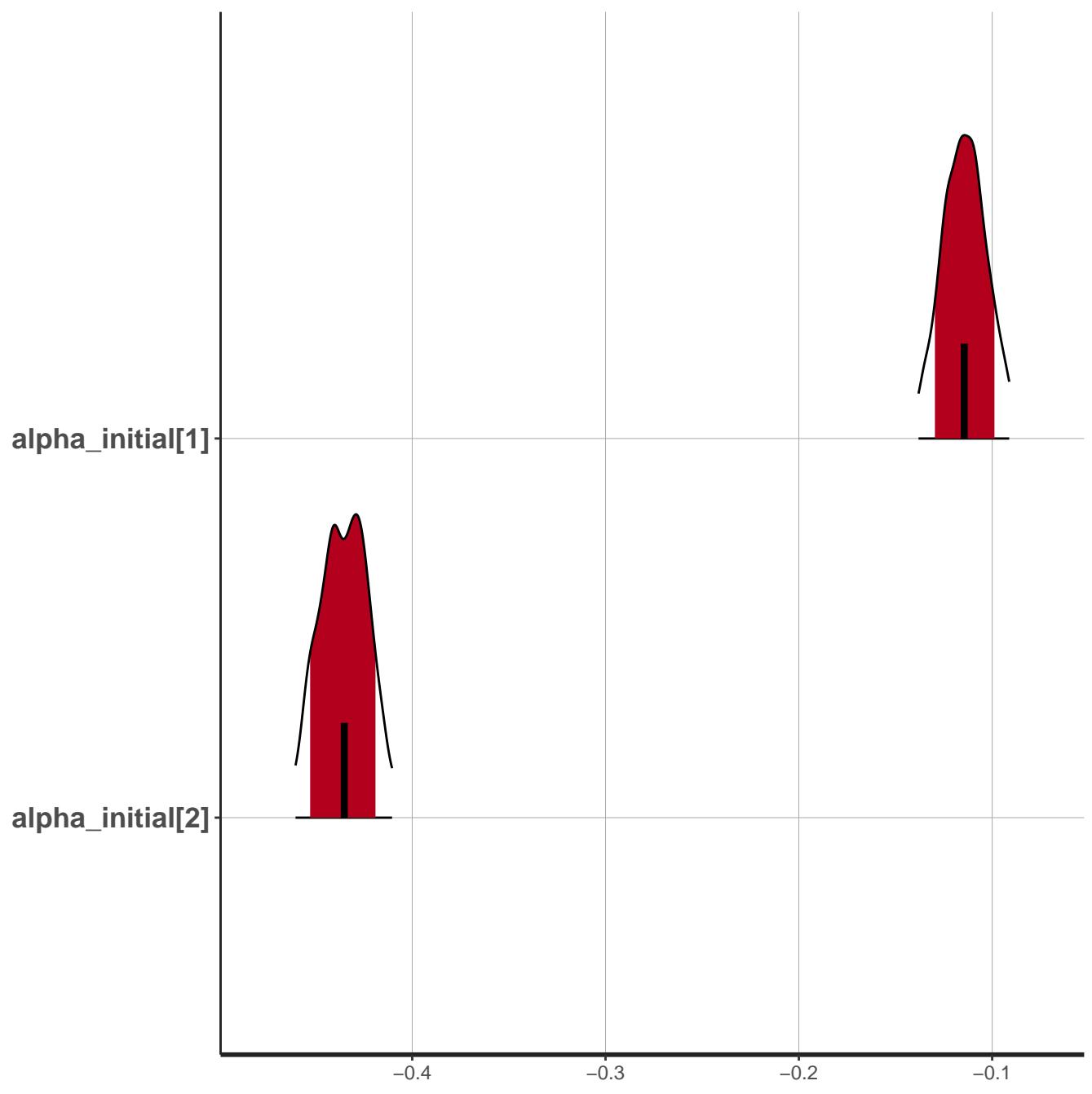
**chain**

1

2

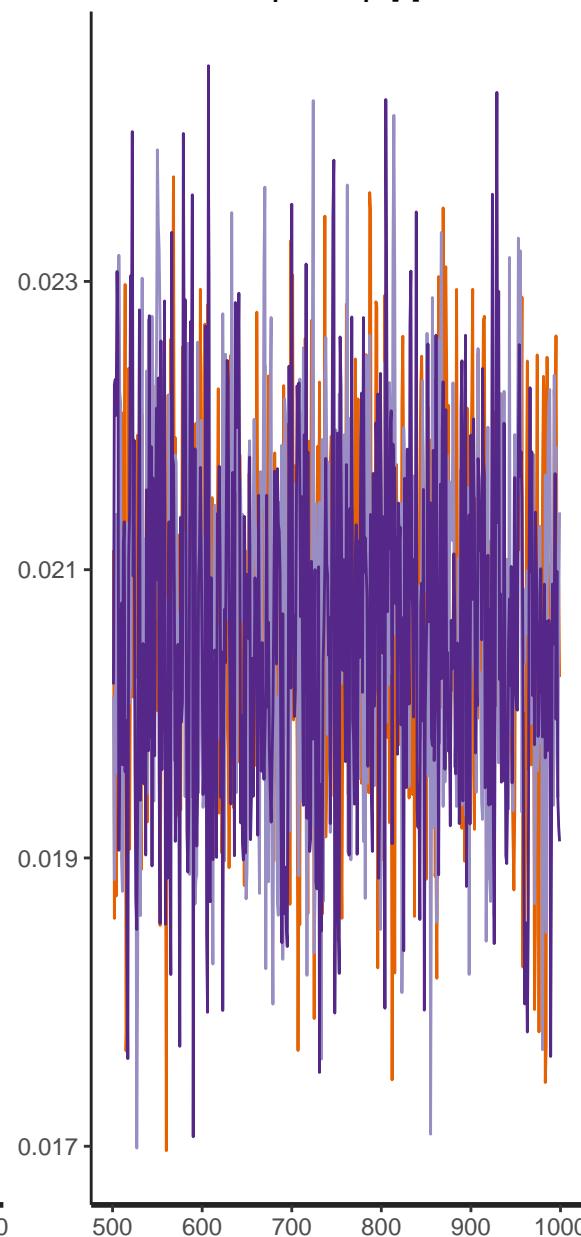
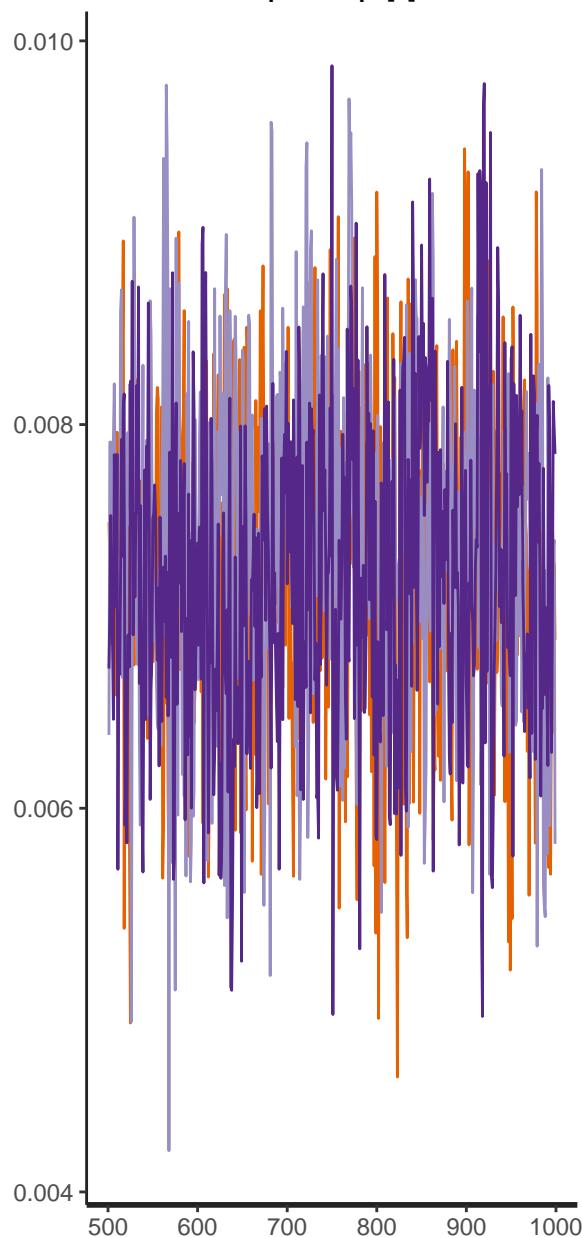
3





**alpha\_slope[1]**

**alpha\_slope[2]**

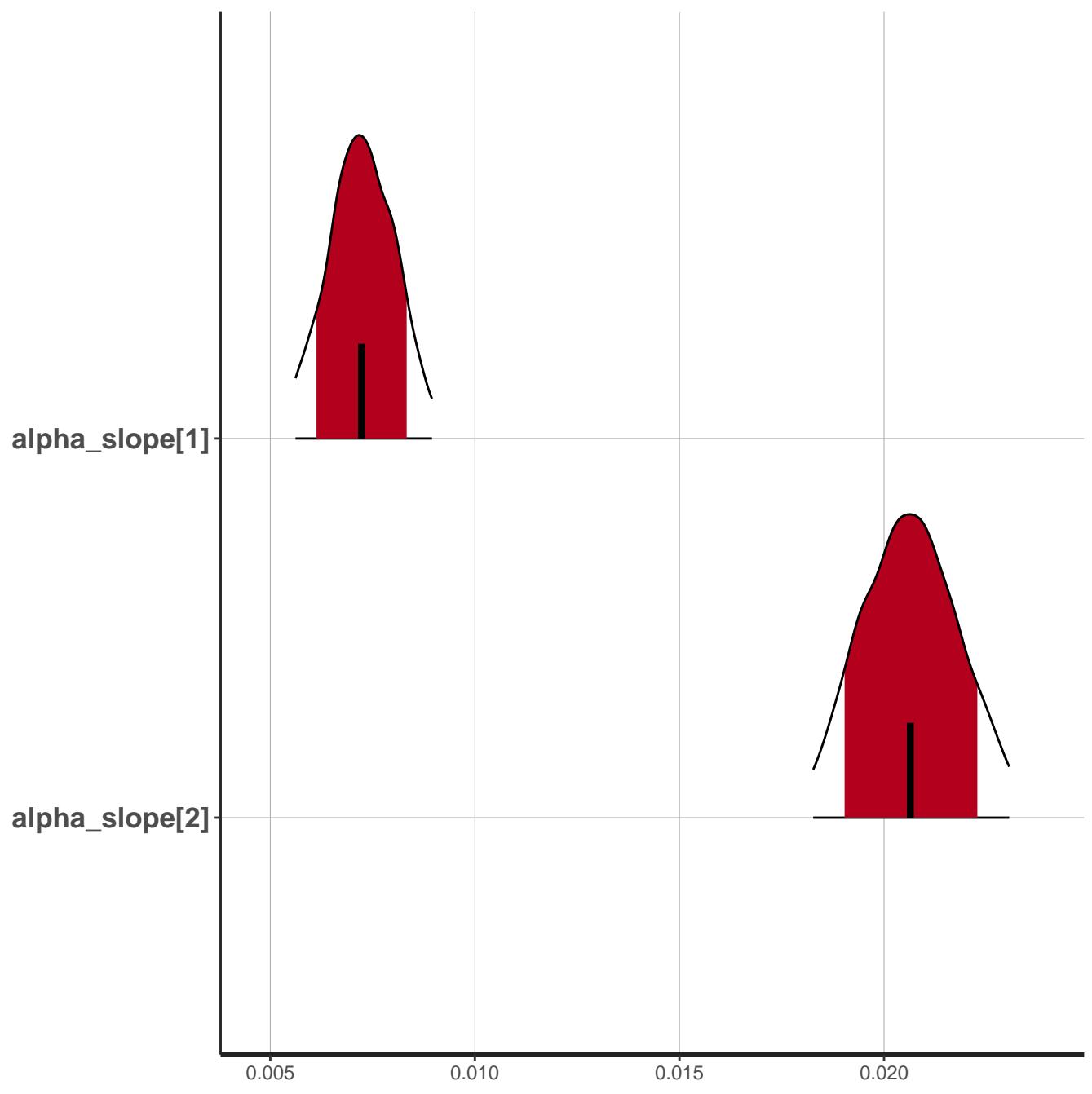


**chain**

1

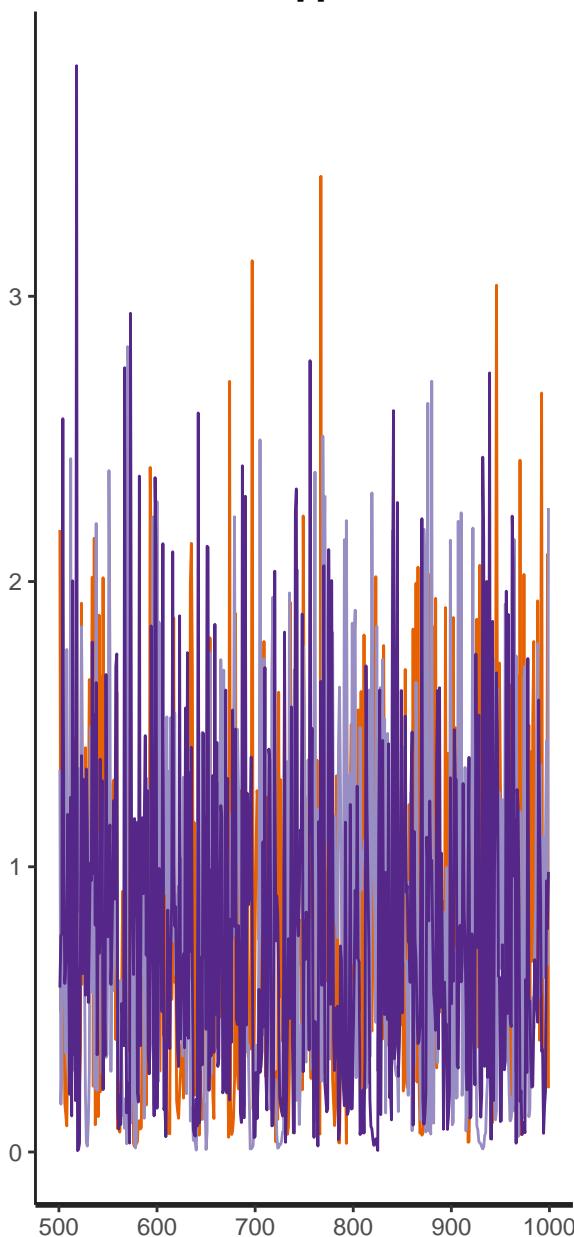
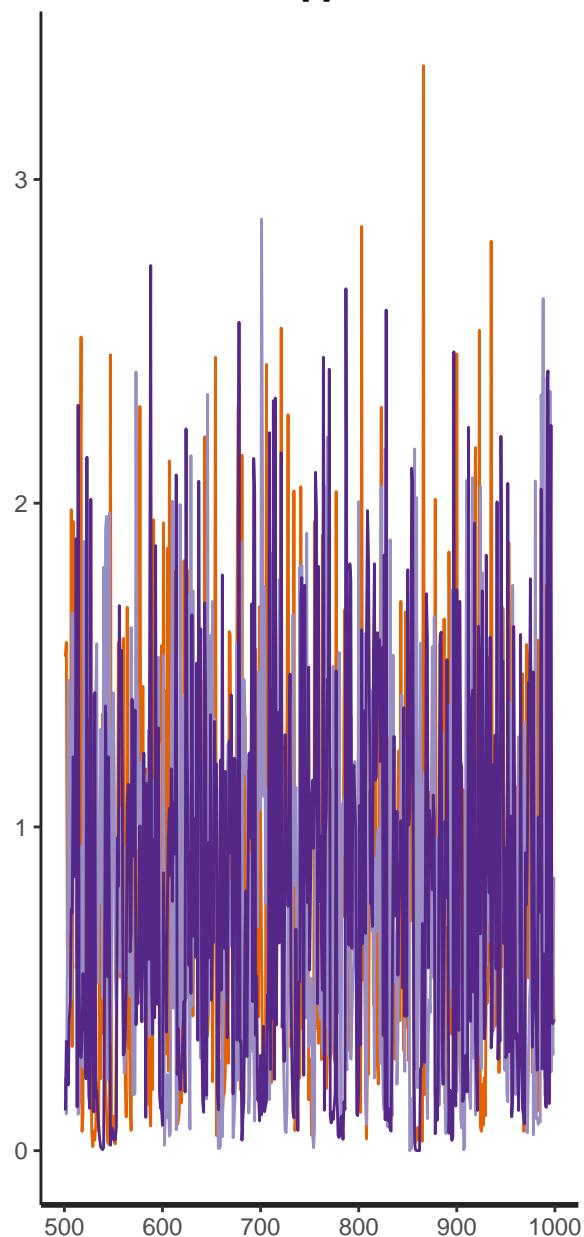
2

3



**c[1]**

**c[2]**



chain

- 1
- 2
- 3

