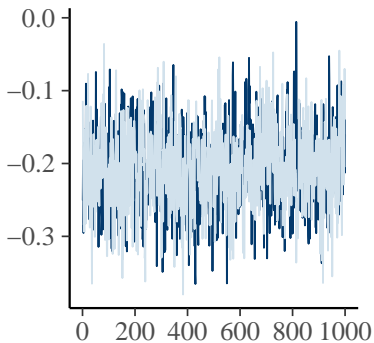
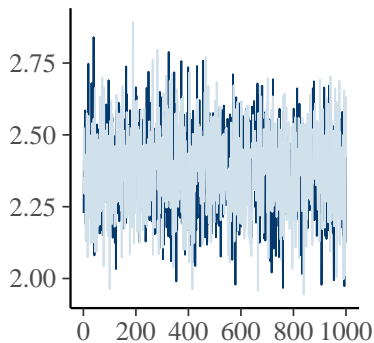
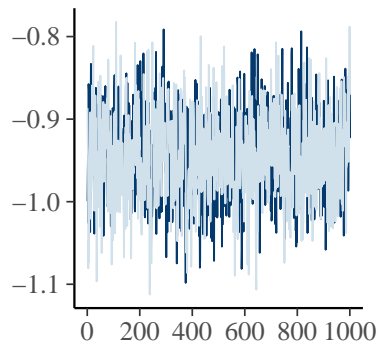
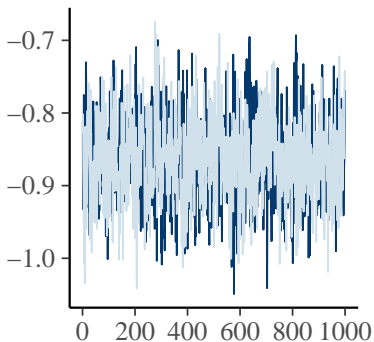
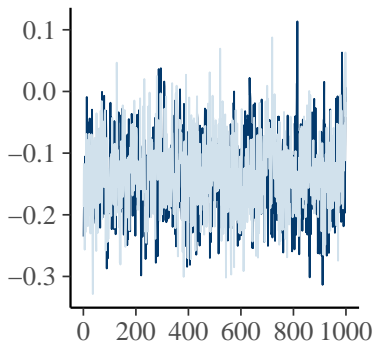
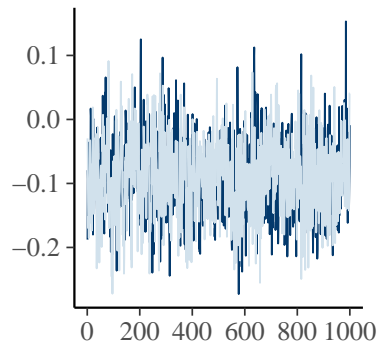
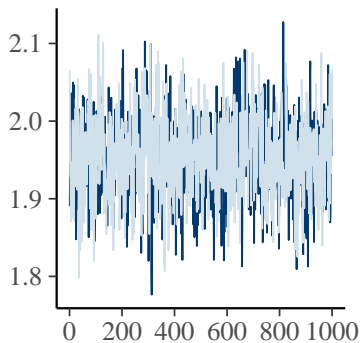
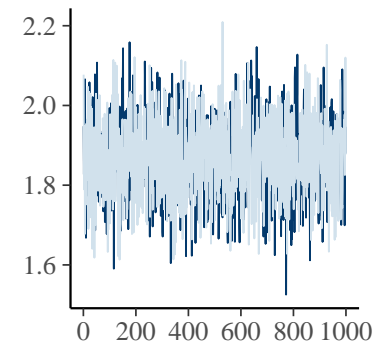
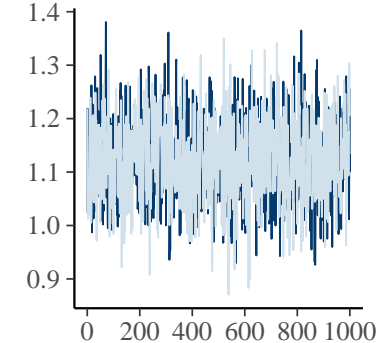


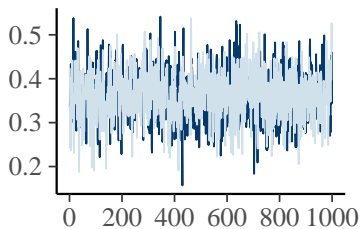
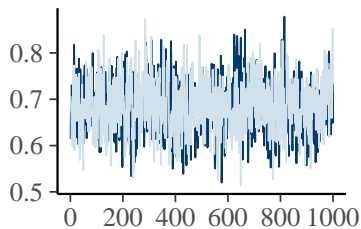
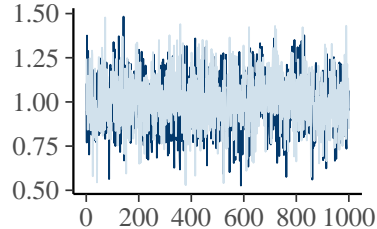
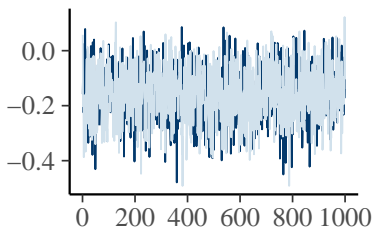
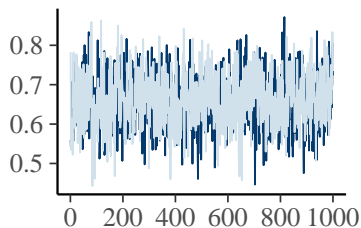
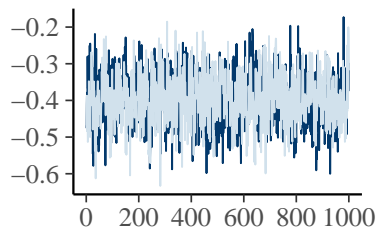
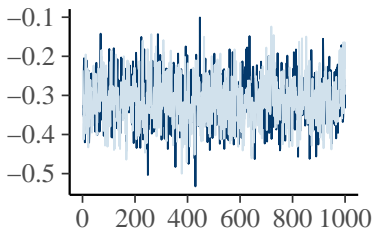
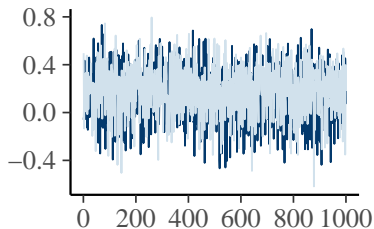
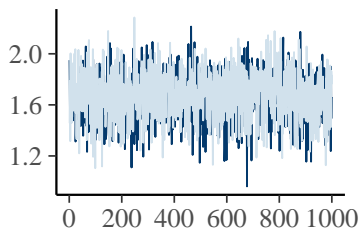
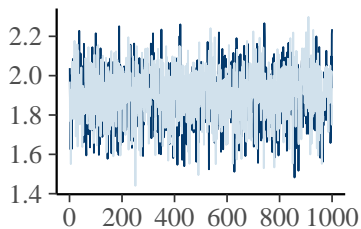
$\log(\kappa_{.1})$  $\log(\kappa_{.2})$  $\log(\kappa_{.3})$  $\log(\kappa_{.4})$  $\log(\kappa_{.5})$  $\log(\kappa_{.6})$ 

Chain

1

2

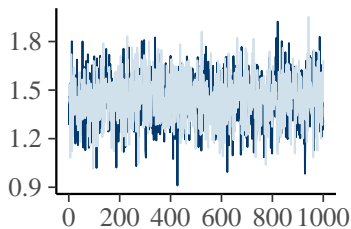
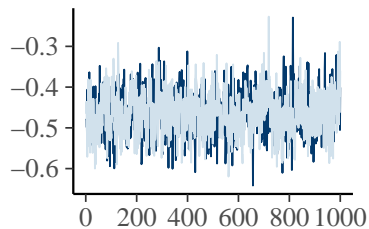
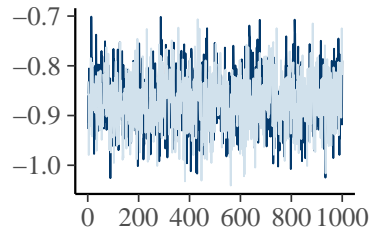
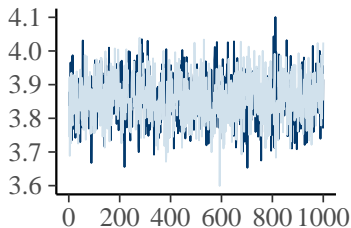
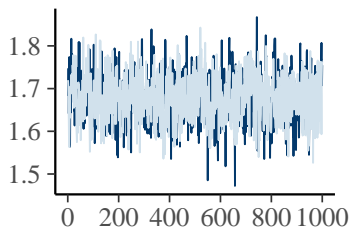
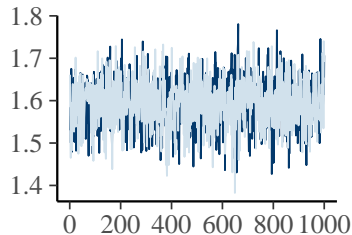
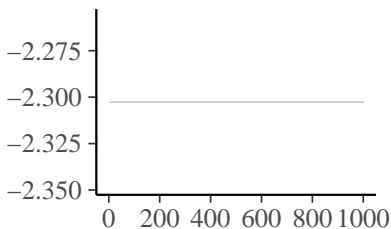
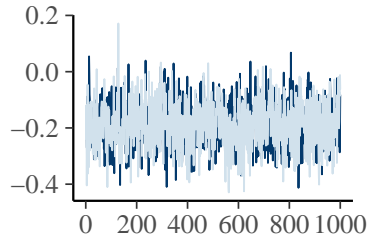
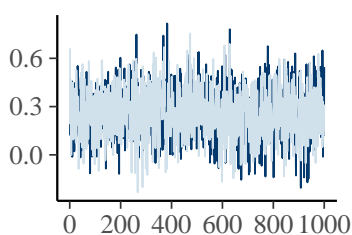
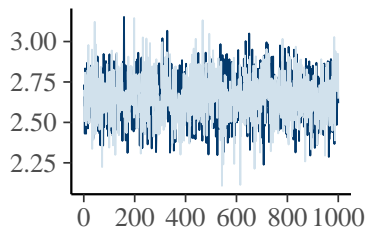
 $\log(\kappa_{.7})$  $\log(\kappa_{.8})$  $\log(\kappa_{.9})$ 

$\log(\kappa_{10})$  $\log(\kappa_{11})$  $\log(\kappa_{12})$  $\log(\kappa_{13})$  $\log(\kappa_{14})$  $\log(\kappa_{15})$  $\log(\kappa_{16})$  $\log(\kappa_{17})$  $\log(\kappa_{18})$  $\log(\kappa_{19})$ 

Chain

1

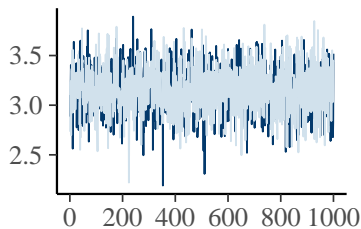
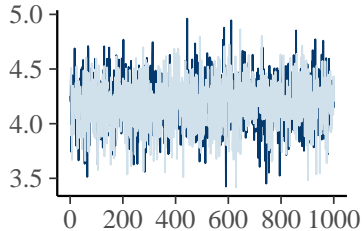
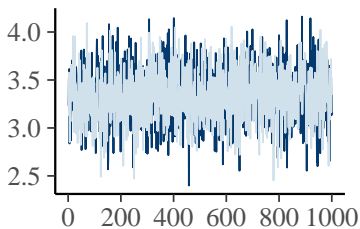
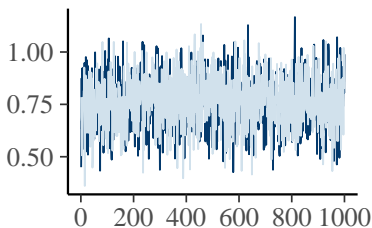
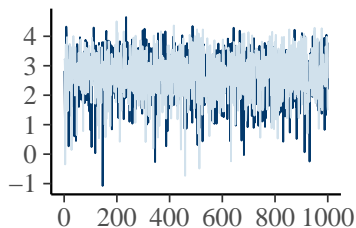
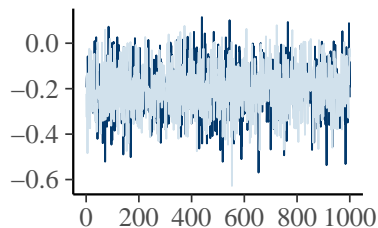
2

$\log(\kappa_{.20})$  $\log(\kappa_{.21})$  $\log(\kappa_{.22})$  $\log(\kappa_{.23})$  $\log(\kappa_{.24})$  $\log(\kappa_{.25})$  $\log(\kappa_{.26})$  $\log(\kappa_{.27})$  $\log(\kappa_{.28})$  $\log(\kappa_{.29})$ 

Chain

1

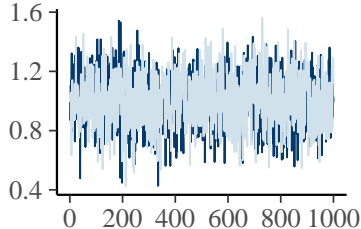
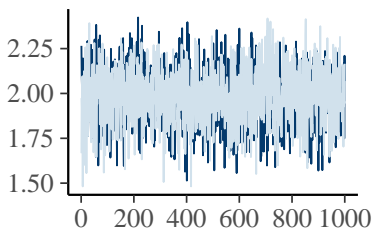
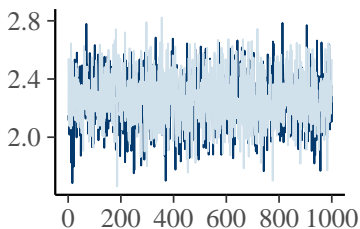
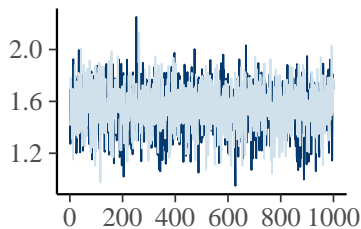
2

$\log(\kappa_{.30})$  $\log(\kappa_{.31})$  $\log(\kappa_{.32})$  $\log(\kappa_{.33})$  $\log(\kappa_{.34})$  $\log(\kappa_{.35})$ 

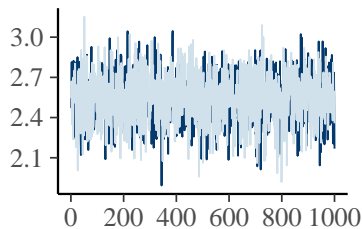
Chain

1

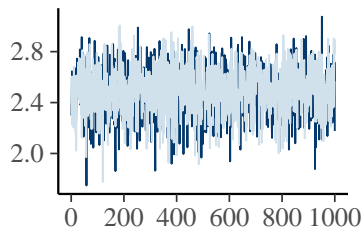
2

 $\log(\kappa_{.36})$  $\log(\kappa_{.37})$  $\log(\kappa_{.38})$  $\log(\kappa_{.39})$ 

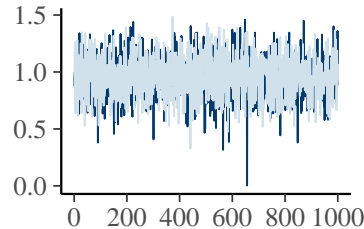
log(kappa.40)



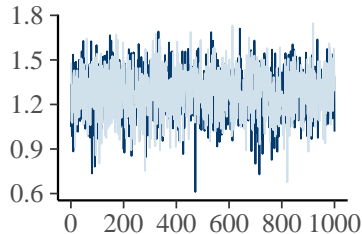
log(kappa.41)



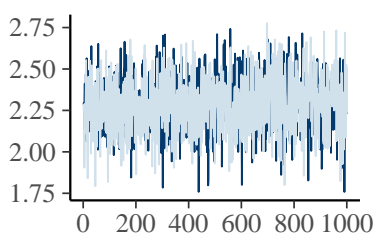
log(kappa.42)



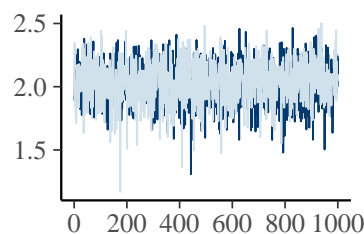
log(kappa.43)



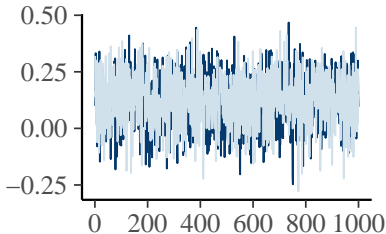
log(kappa.44)



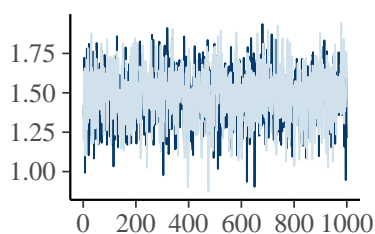
log(kappa.45)



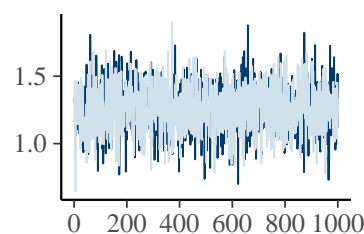
log(kappa.46)



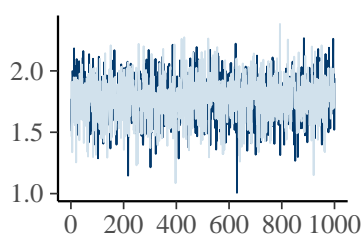
log(kappa.47)



log(kappa.48)



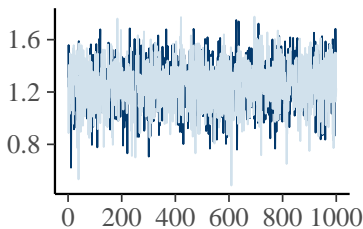
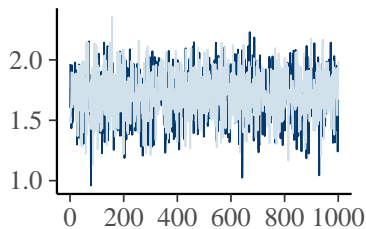
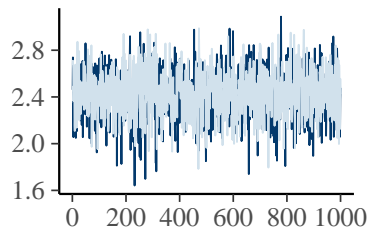
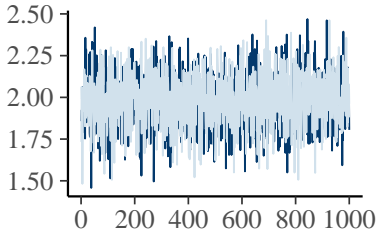
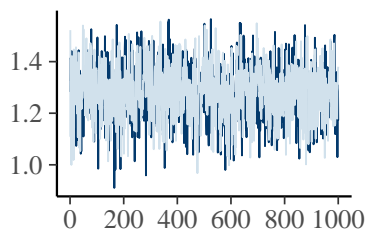
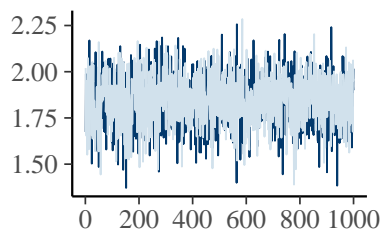
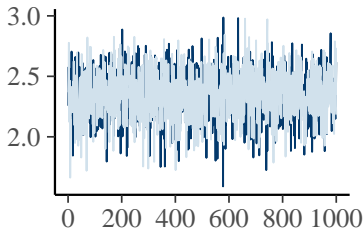
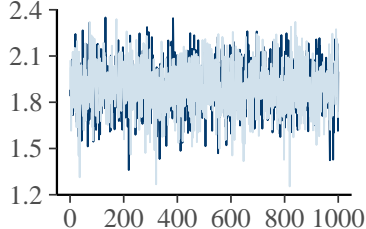
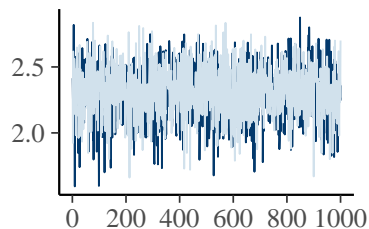
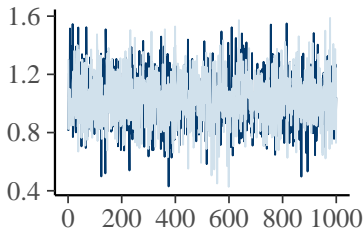
log(kappa.49)



Chain

1

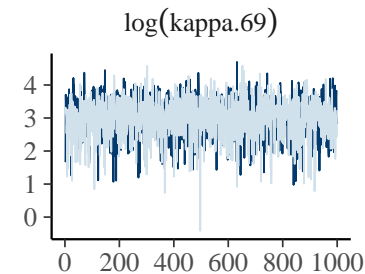
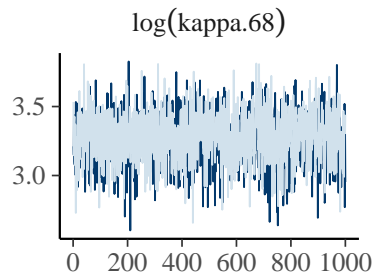
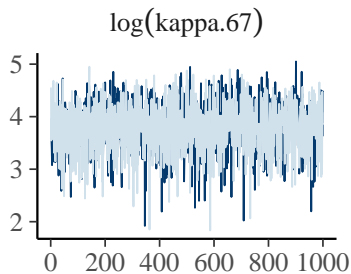
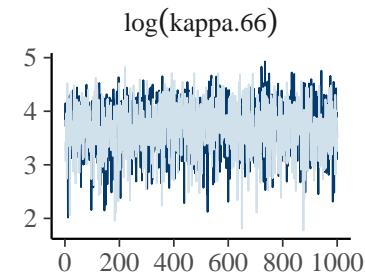
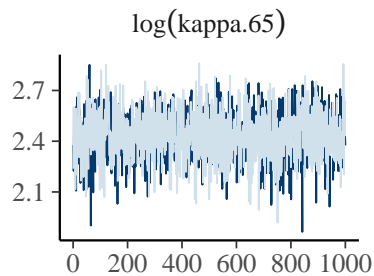
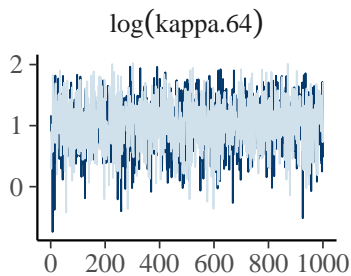
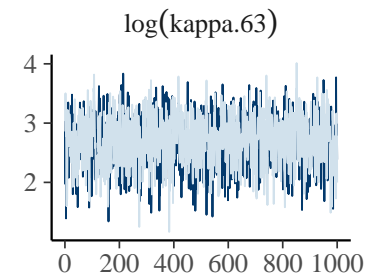
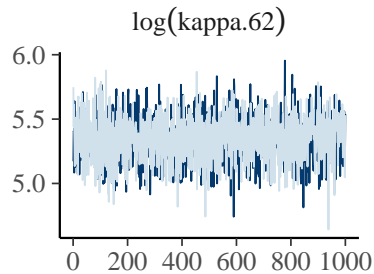
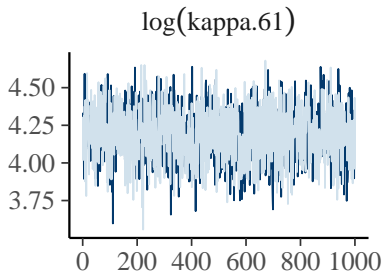
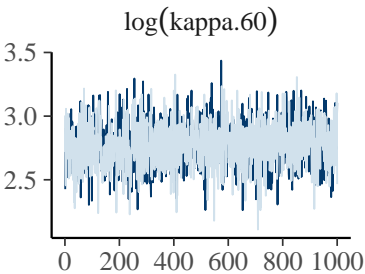
2

$\log(\kappa_{.50})$  $\log(\kappa_{.51})$  $\log(\kappa_{.52})$  $\log(\kappa_{.53})$  $\log(\kappa_{.54})$  $\log(\kappa_{.55})$  $\log(\kappa_{.56})$  $\log(\kappa_{.57})$  $\log(\kappa_{.58})$  $\log(\kappa_{.59})$ 

Chain

1

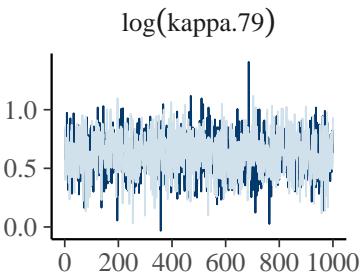
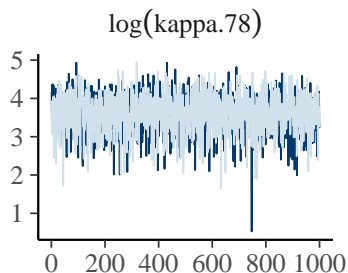
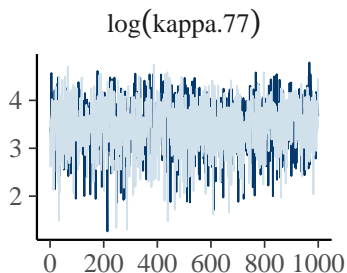
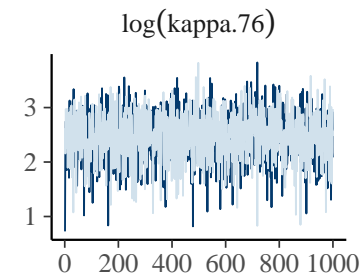
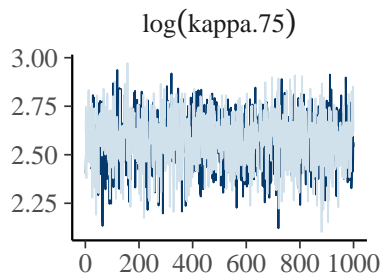
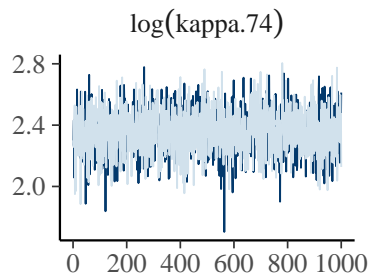
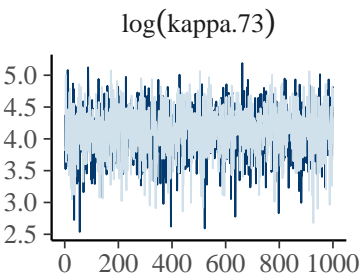
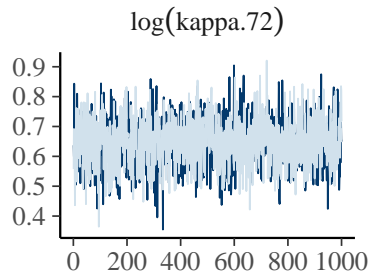
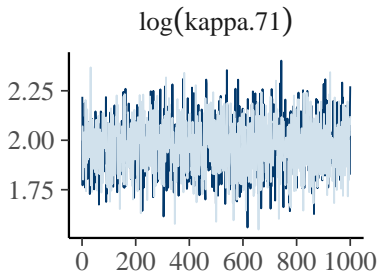
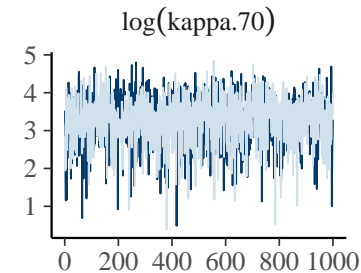
2



Chain

1

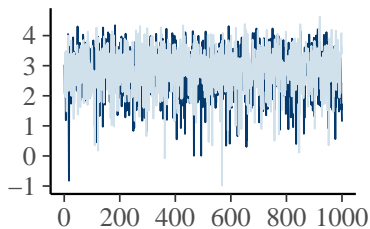
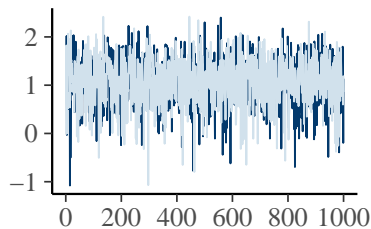
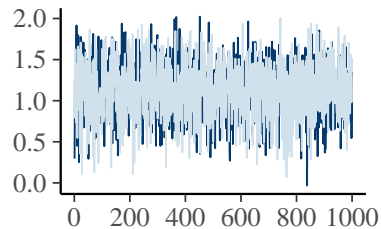
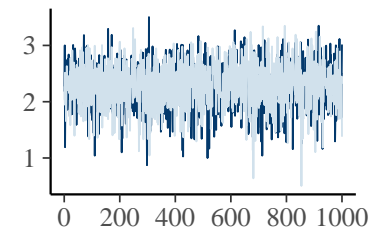
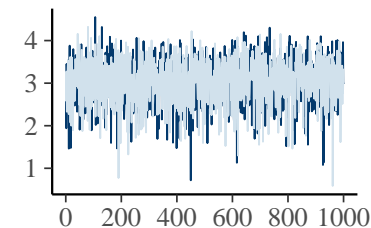
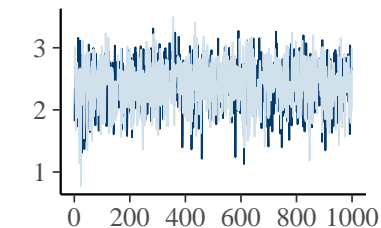
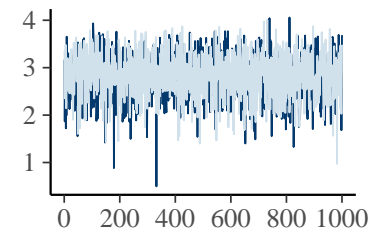
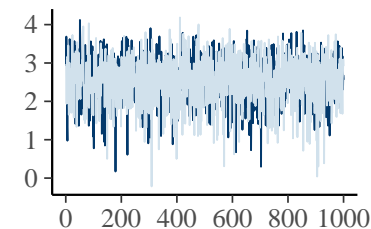
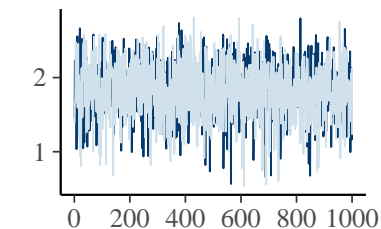
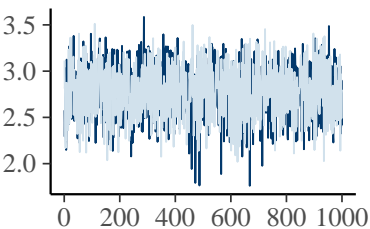
2



Chain

1

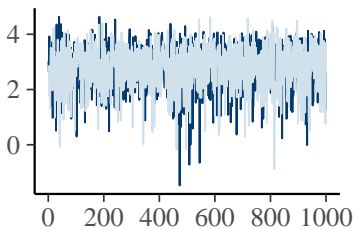
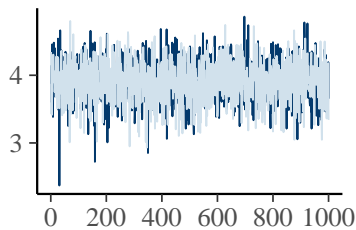
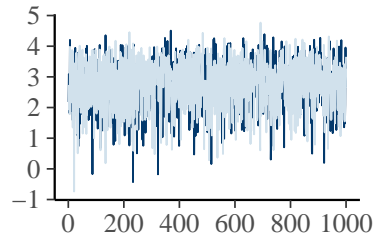
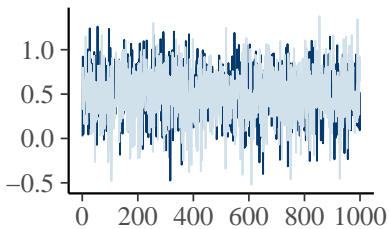
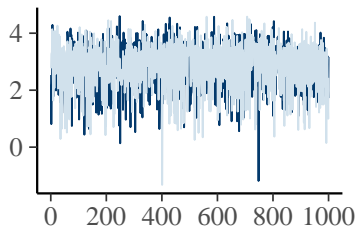
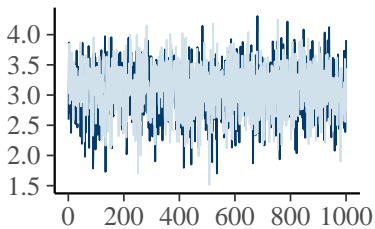
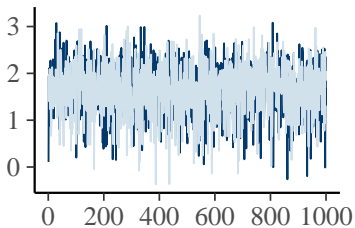
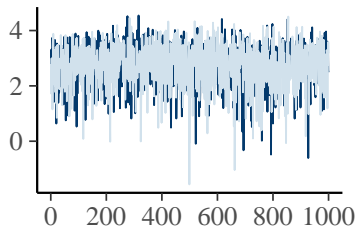
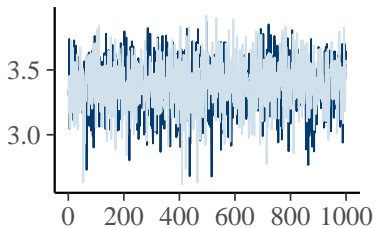
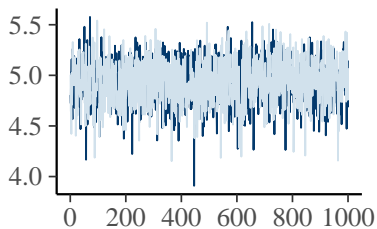
2

$\log(\kappa_{.80})$  $\log(\kappa_{.81})$  $\log(\kappa_{.82})$  $\log(\kappa_{.83})$  $\log(\kappa_{.84})$  $\log(\kappa_{.85})$  $\log(\kappa_{.86})$  $\log(\kappa_{.87})$  $\log(\kappa_{.88})$  $\log(\kappa_{.89})$ 

Chain

1

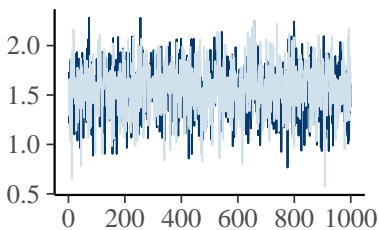
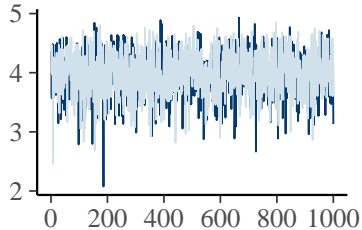
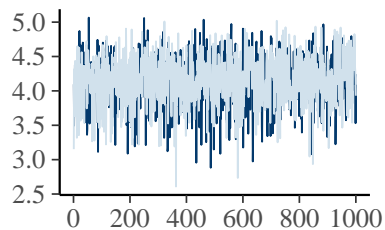
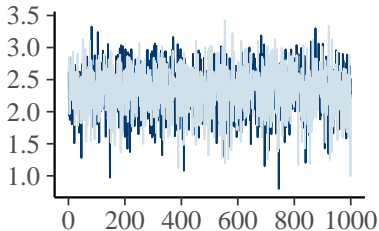
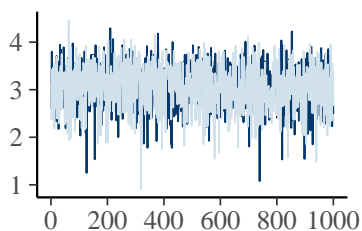
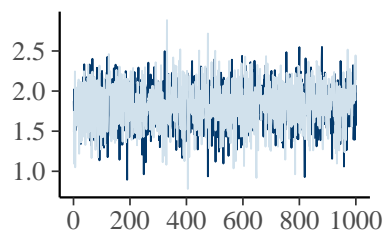
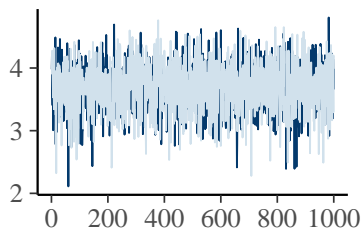
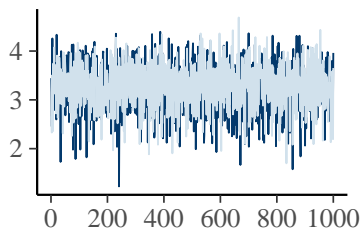
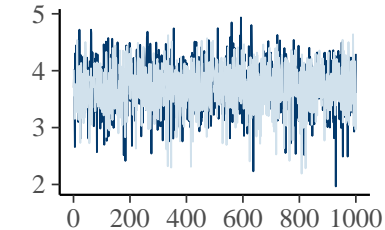
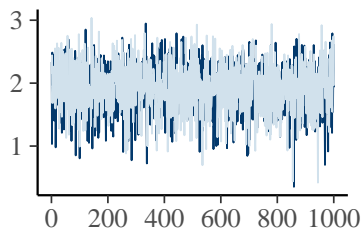
2

$\log(\kappa_{.90})$  $\log(\kappa_{.91})$  $\log(\kappa_{.92})$  $\log(\kappa_{.93})$  $\log(\kappa_{.94})$  $\log(\kappa_{.95})$  $\log(\kappa_{.96})$  $\log(\kappa_{.97})$  $\log(\kappa_{.98})$  $\log(\kappa_{.99})$ 

Chain

1

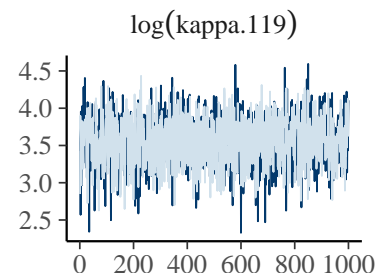
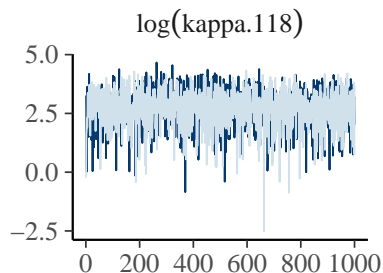
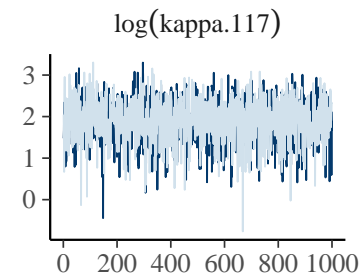
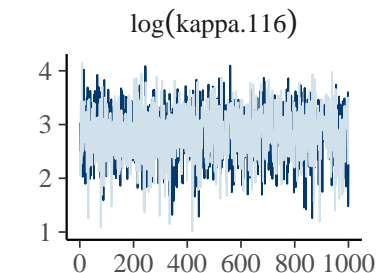
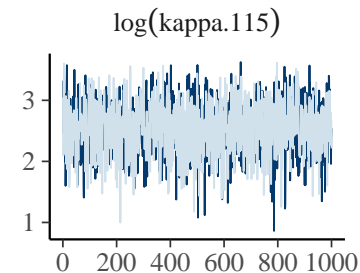
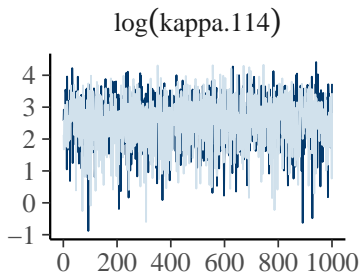
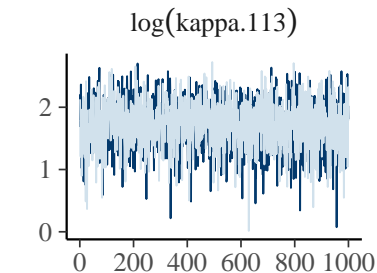
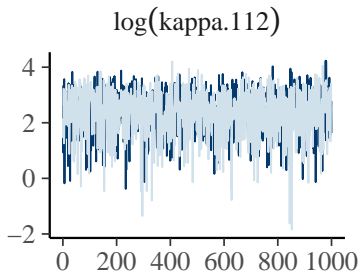
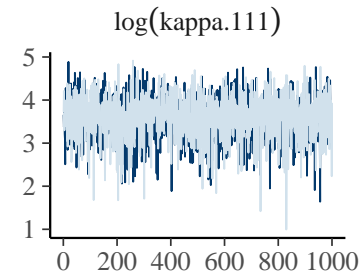
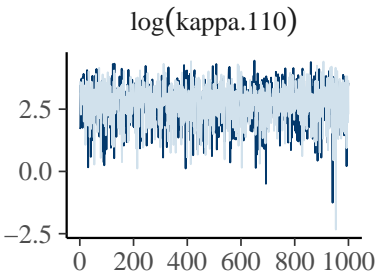
2

$\log(\kappa_{100})$  $\log(\kappa_{101})$  $\log(\kappa_{102})$  $\log(\kappa_{103})$  $\log(\kappa_{104})$  $\log(\kappa_{105})$  $\log(\kappa_{106})$  $\log(\kappa_{107})$  $\log(\kappa_{108})$  $\log(\kappa_{109})$ 

Chain

1

2

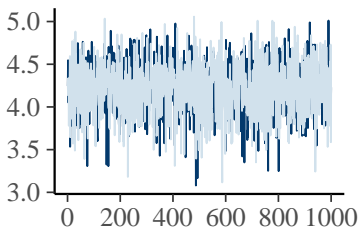


Chain

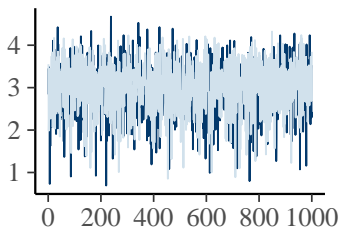
1

2

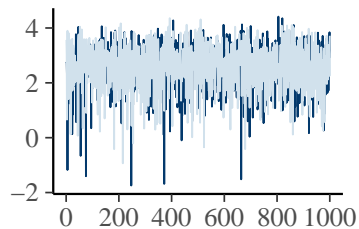
log(kappa.120)



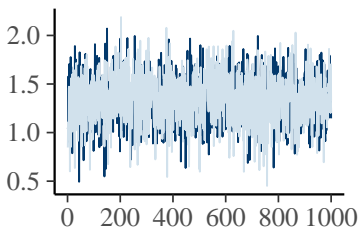
log(kappa.121)



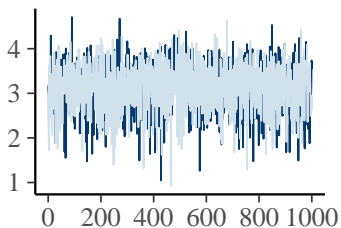
log(kappa.122)



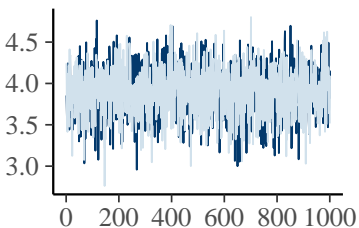
log(kappa.123)



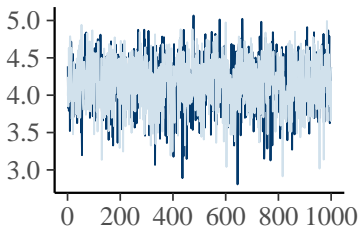
log(kappa.124)



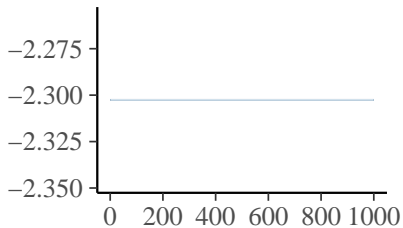
log(kappa.125)



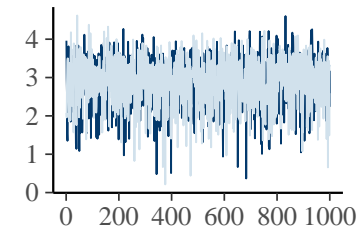
log(kappa.126)



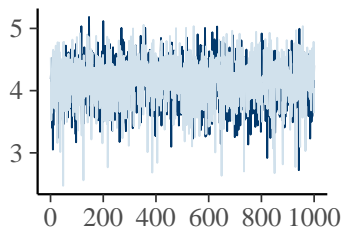
log(kappa.127)



log(kappa.128)



log(kappa.129)

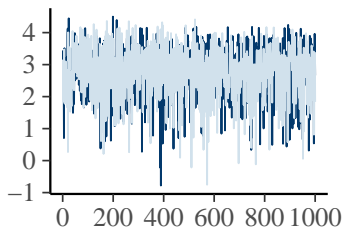


Chain

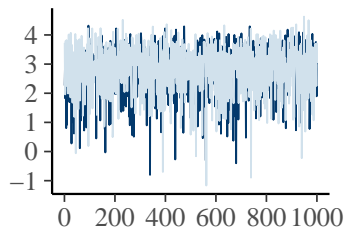
1

2

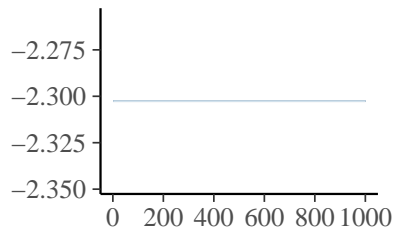
log(kappa.130)



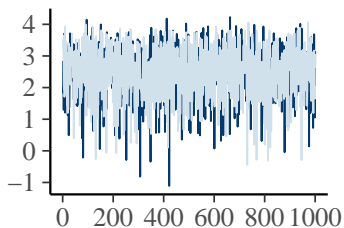
log(kappa.131)



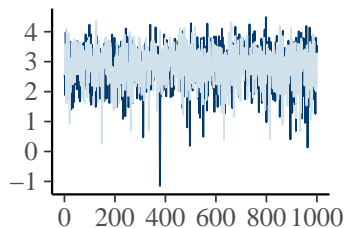
log(kappa.132)



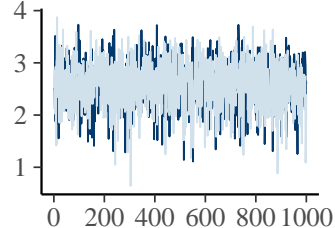
log(kappa.133)



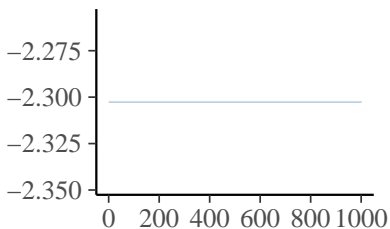
log(kappa.134)



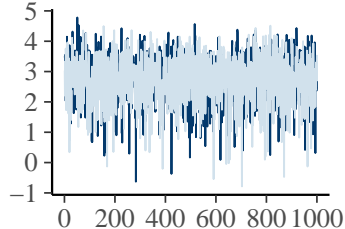
log(kappa.135)



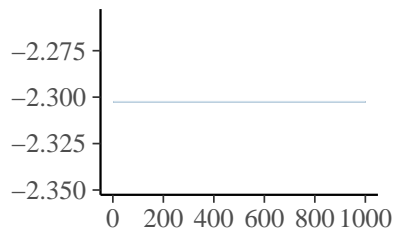
log(kappa.136)



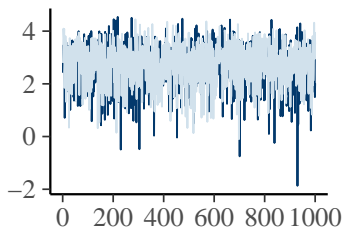
log(kappa.137)



log(kappa.138)



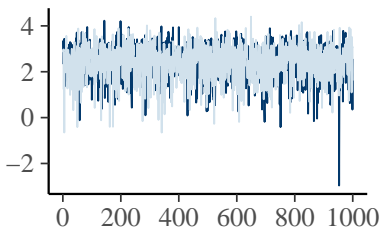
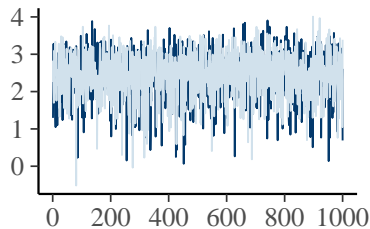
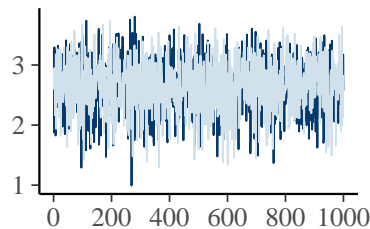
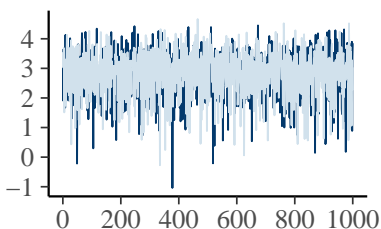
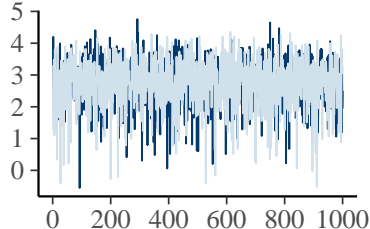
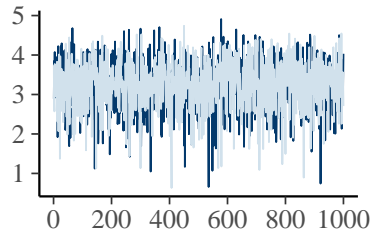
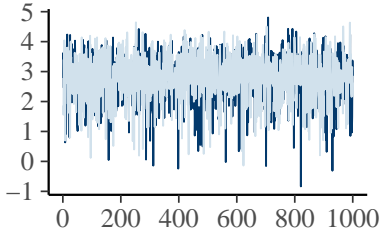
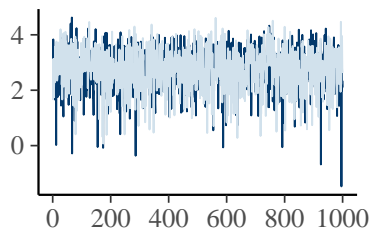
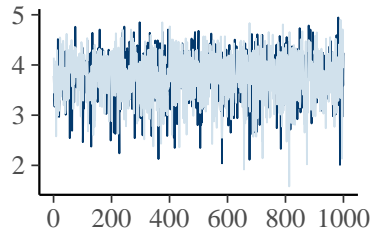
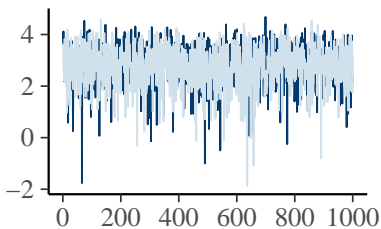
log(kappa.139)



Chain

1

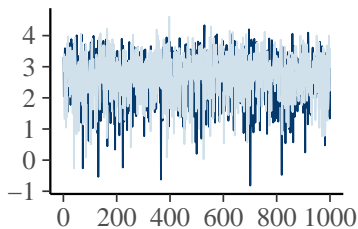
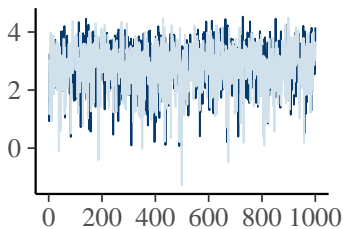
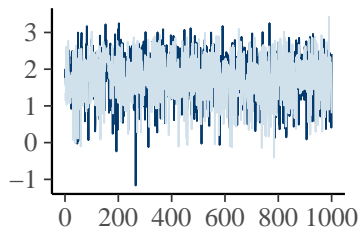
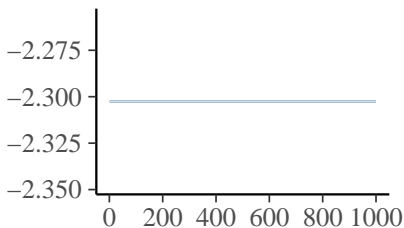
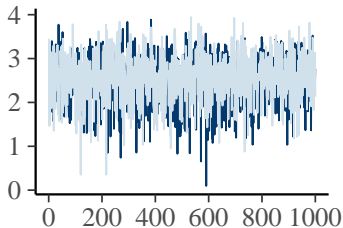
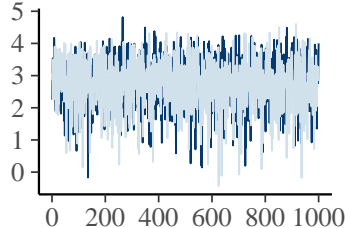
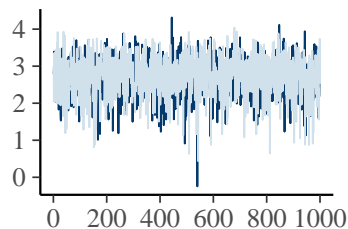
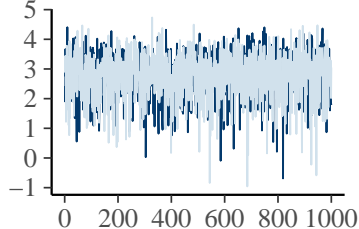
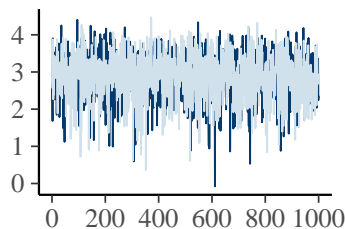
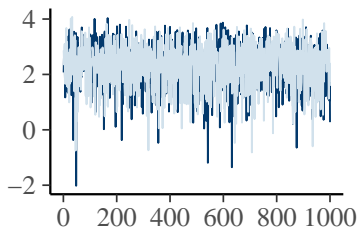
2

$\log(\kappa_{.140})$  $\log(\kappa_{.141})$  $\log(\kappa_{.142})$  $\log(\kappa_{.143})$  $\log(\kappa_{.144})$  $\log(\kappa_{.145})$  $\log(\kappa_{.146})$  $\log(\kappa_{.147})$  $\log(\kappa_{.148})$  $\log(\kappa_{.149})$ 

Chain

1

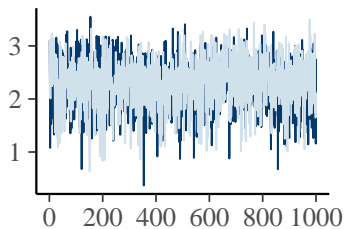
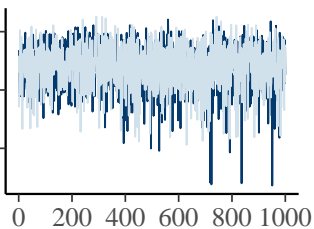
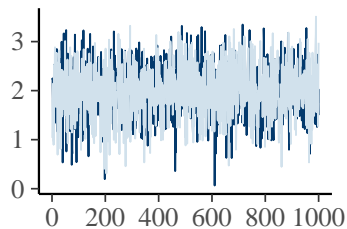
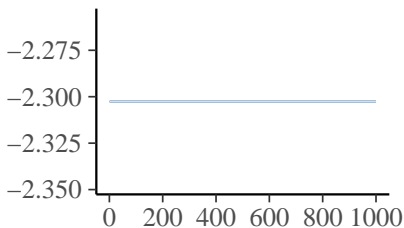
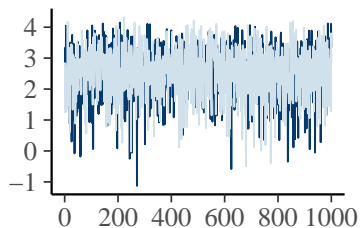
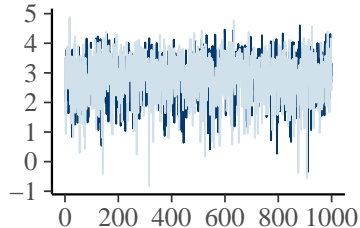
2

$\log(\kappa_{.150})$  $\log(\kappa_{.151})$  $\log(\kappa_{.152})$  $\log(\kappa_{.153})$  $\log(\kappa_{.154})$  $\log(\kappa_{.155})$  $\log(\kappa_{.156})$  $\log(\kappa_{.157})$  $\log(\kappa_{.158})$  $\log(\kappa_{.159})$ 

Chain

1

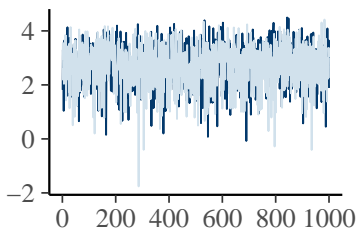
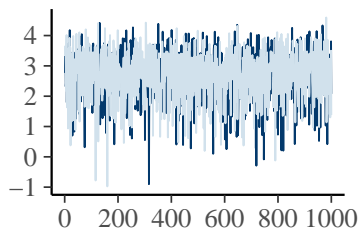
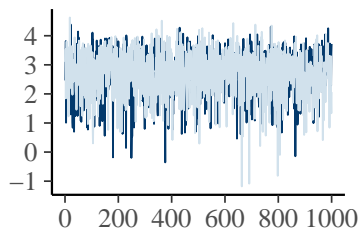
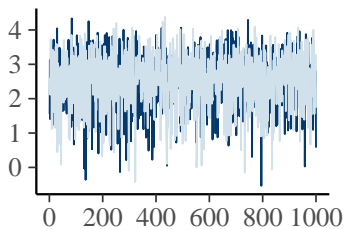
2

$\log(\kappa_{.160})$  $\log(\kappa_{.161})$  $\log(\kappa_{.162})$  $\log(\kappa_{.163})$  $\log(\kappa_{.164})$  $\log(\kappa_{.165})$ 

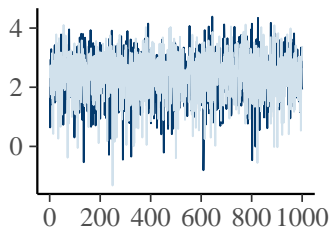
Chain

1

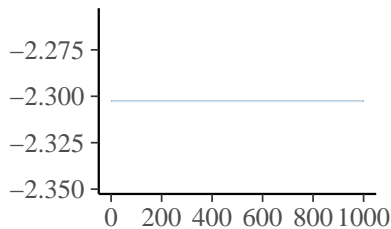
2

 $\log(\kappa_{.166})$  $\log(\kappa_{.167})$  $\log(\kappa_{.168})$  $\log(\kappa_{.169})$ 

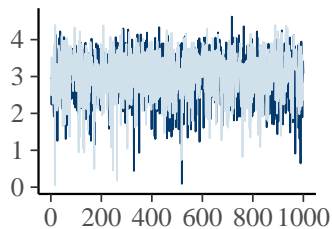
log(kappa.170)



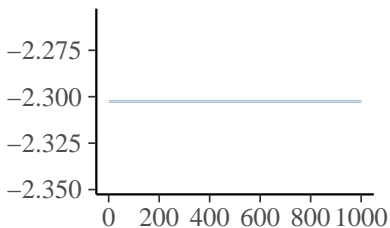
log(kappa.171)



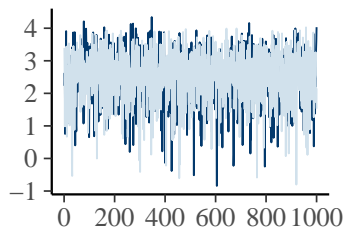
log(kappa.172)



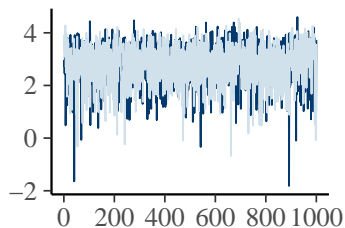
log(kappa.173)



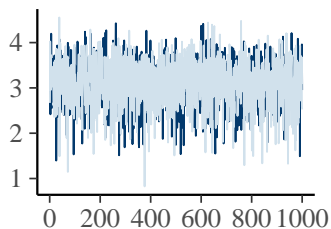
log(kappa.174)



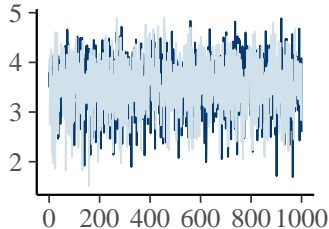
log(kappa.175)



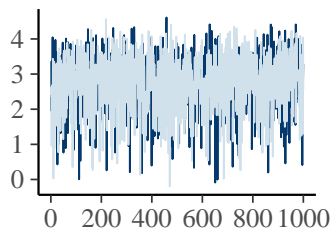
log(kappa.176)



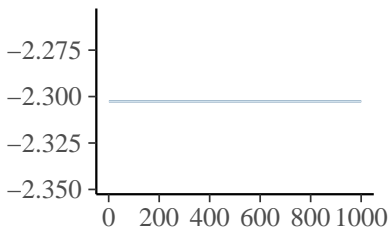
log(kappa.177)



log(kappa.178)



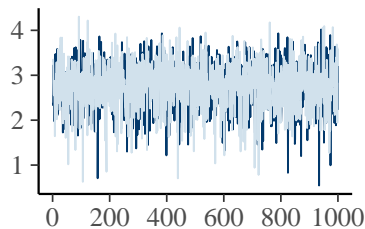
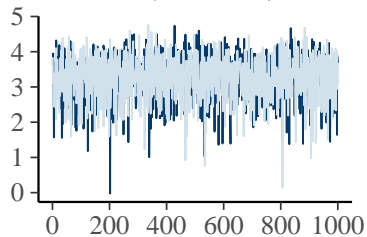
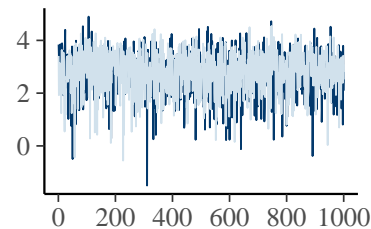
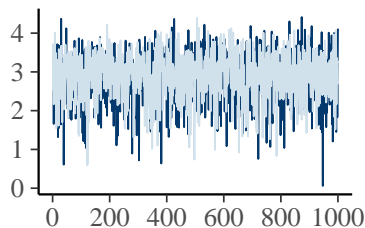
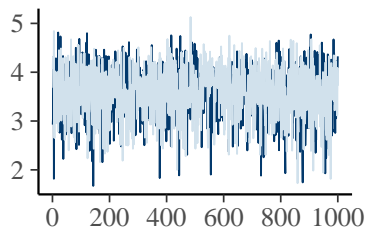
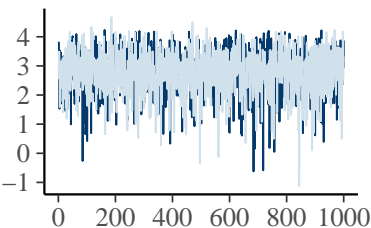
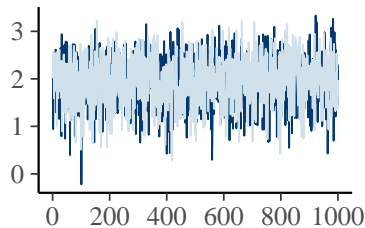
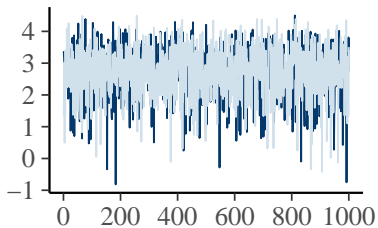
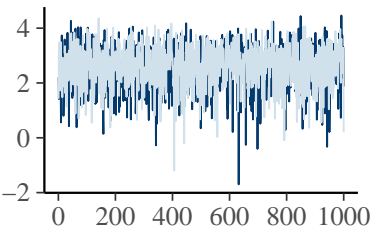
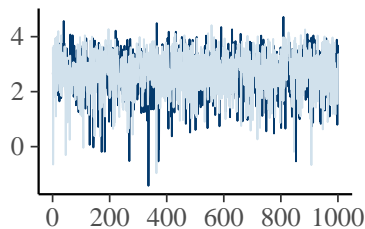
log(kappa.179)



Chain

1

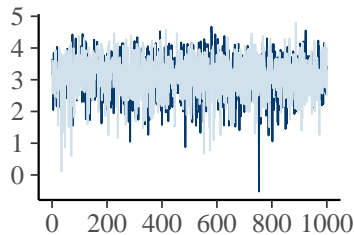
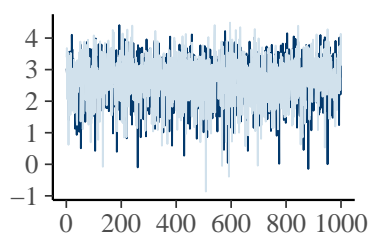
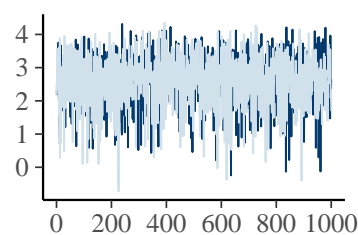
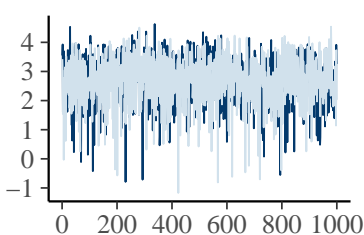
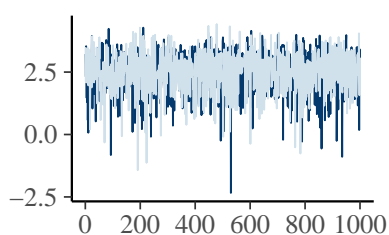
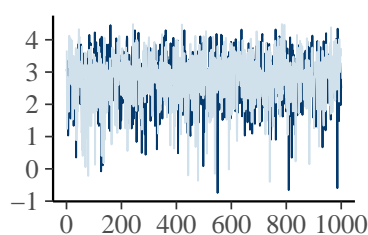
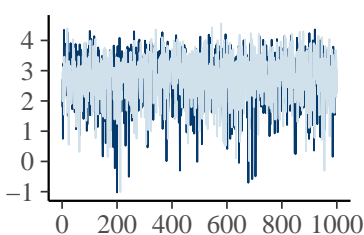
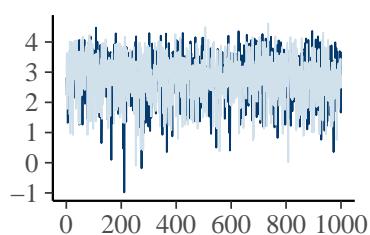
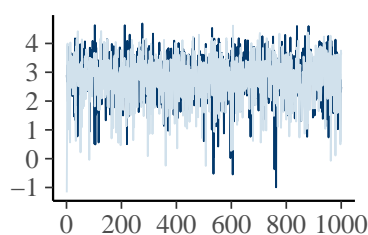
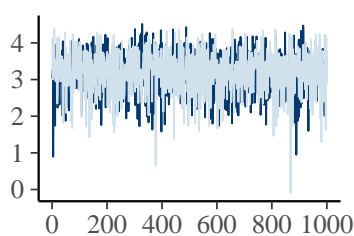
2

$\log(\kappa_{.180})$  $\log(\kappa_{.181})$  $\log(\kappa_{.182})$  $\log(\kappa_{.183})$  $\log(\kappa_{.184})$  $\log(\kappa_{.185})$  $\log(\kappa_{.186})$  $\log(\kappa_{.187})$  $\log(\kappa_{.188})$  $\log(\kappa_{.189})$ 

Chain

1

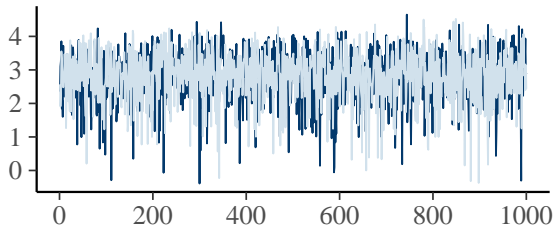
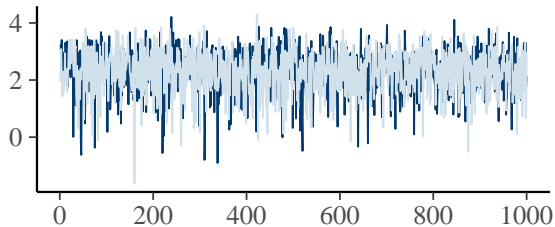
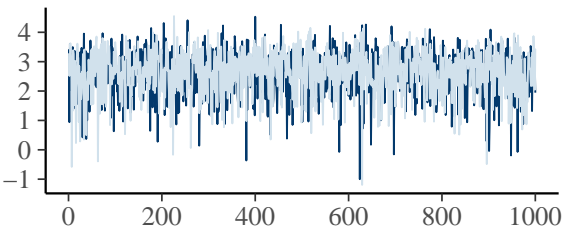
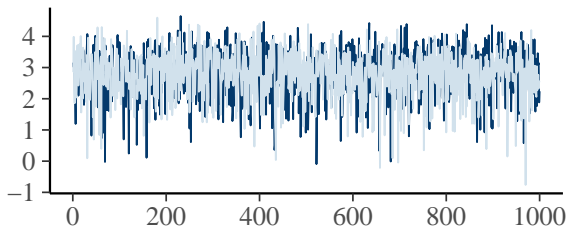
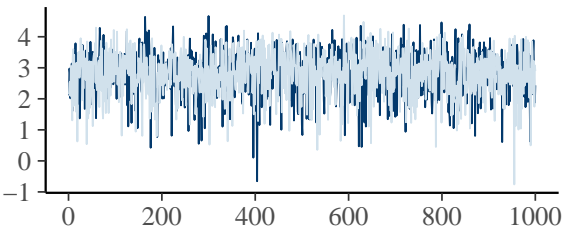
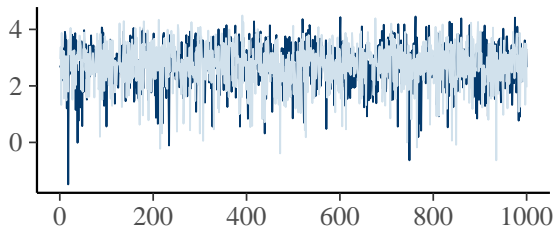
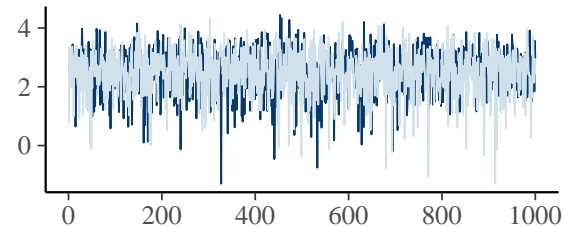
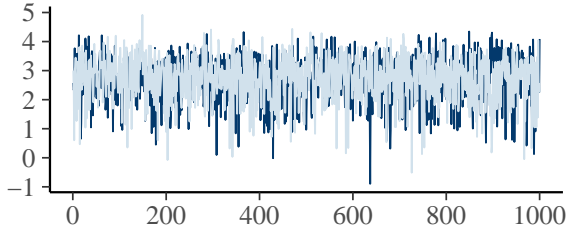
2

$\log(\kappa_{190})$  $\log(\kappa_{191})$  $\log(\kappa_{192})$  $\log(\kappa_{193})$  $\log(\kappa_{194})$  $\log(\kappa_{195})$  $\log(\kappa_{196})$  $\log(\kappa_{197})$  $\log(\kappa_{198})$  $\log(\kappa_{199})$ 

Chain

1

2

$\log(\kappa_{.200})$  $\log(\kappa_{.201})$  $\log(\kappa_{.202})$  $\log(\kappa_{.203})$  $\log(\kappa_{.204})$  $\log(\kappa_{.205})$  $\log(\kappa_{.206})$  $\log(\kappa_{.207})$ 

Chain

1

2