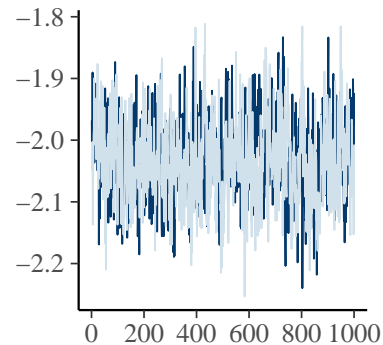
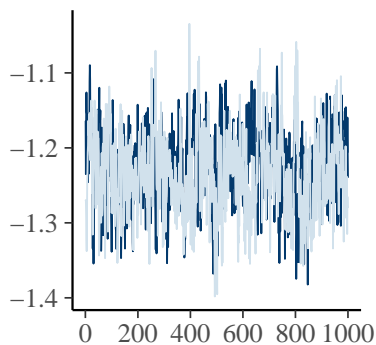
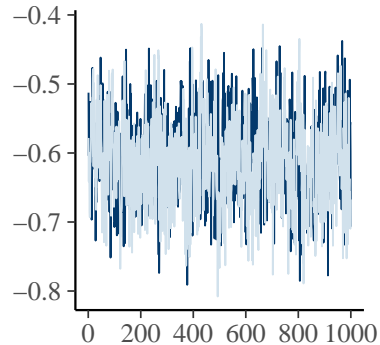
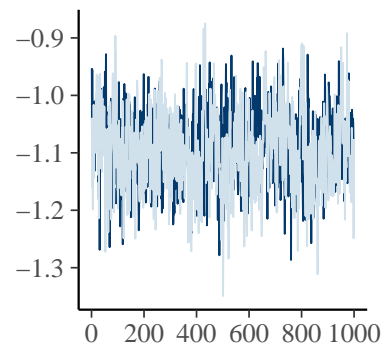
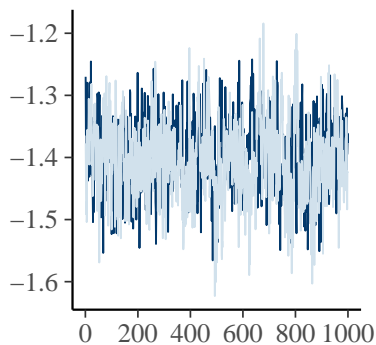
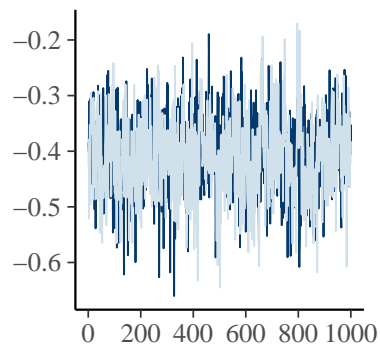
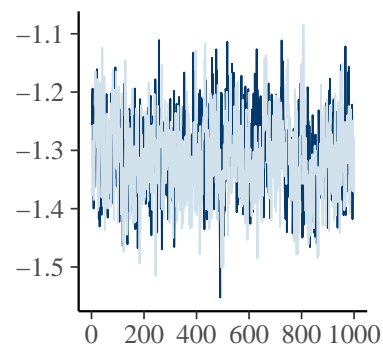
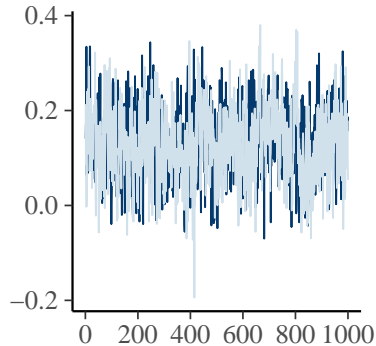
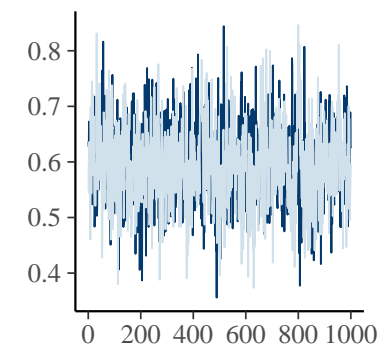


$\log(\kappa_{1.1})$  $\log(\kappa_{2.2})$  $\log(\kappa_{3.3})$  $\log(\kappa_{4.4})$  $\log(\kappa_{5.5})$  $\log(\kappa_{6.6})$ 

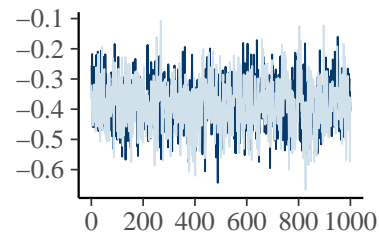
Chain

1

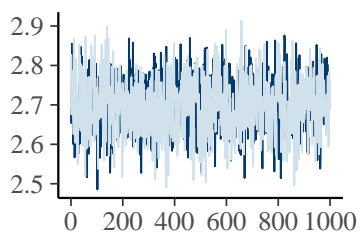
2

 $\log(\kappa_{7.7})$  $\log(\kappa_{8.8})$  $\log(\kappa_{9.9})$ 

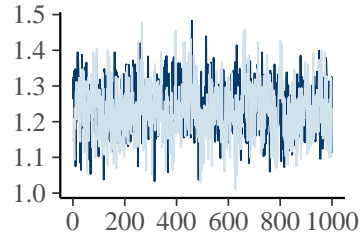
log(kappa.10)



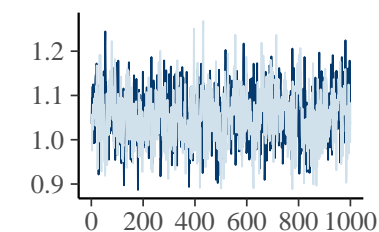
log(kappa.11)



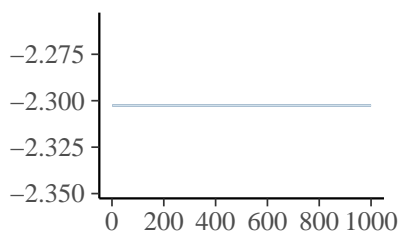
log(kappa.12)



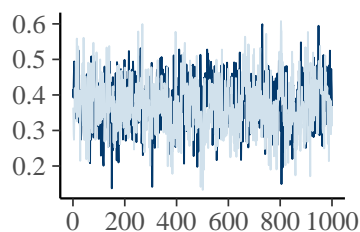
log(kappa.13)



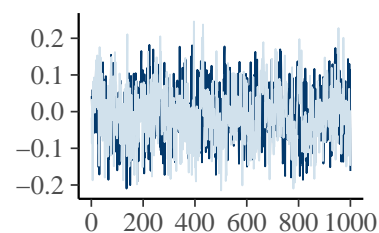
log(kappa.14)



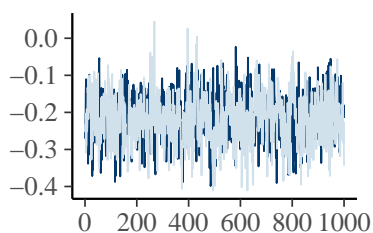
log(kappa.15)



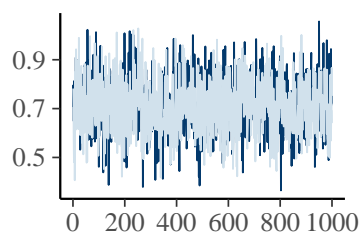
log(kappa.16)



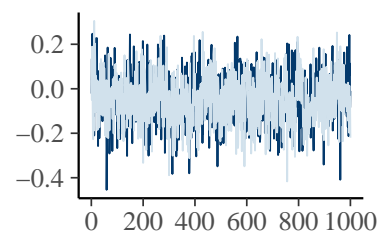
log(kappa.17)



log(kappa.18)



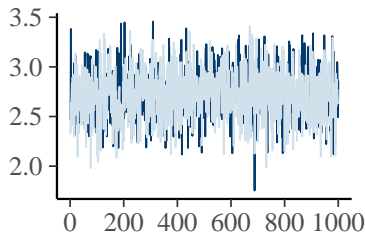
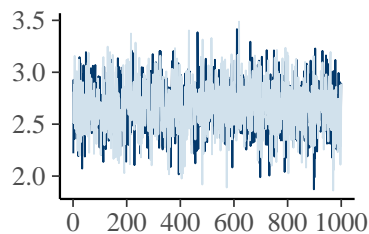
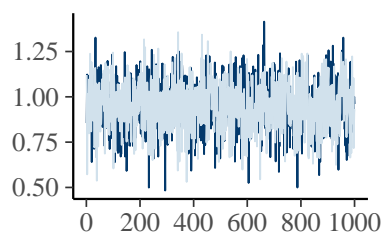
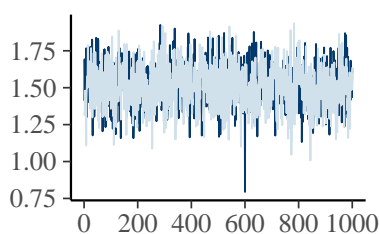
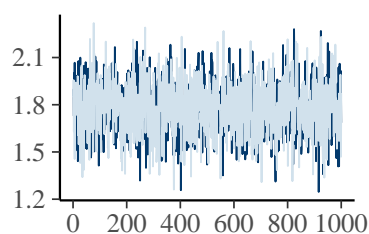
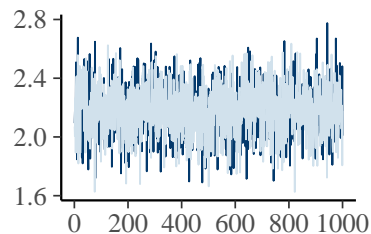
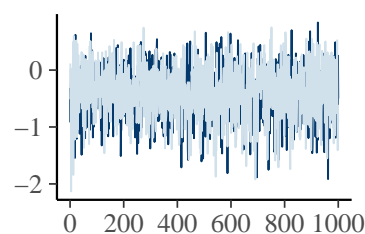
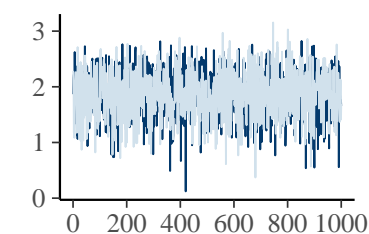
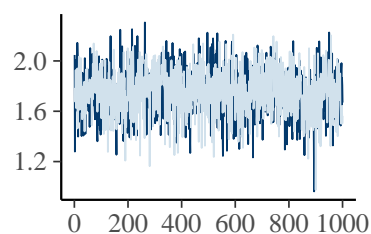
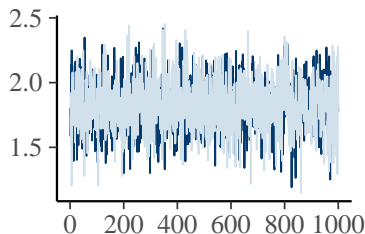
log(kappa.19)



Chain

1

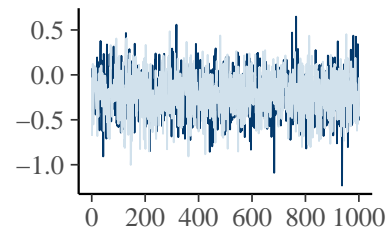
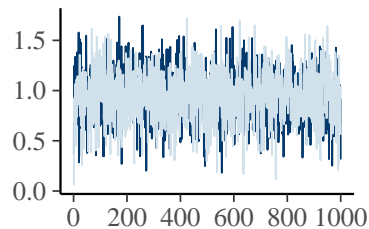
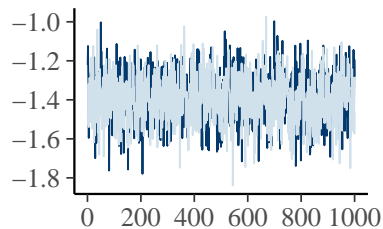
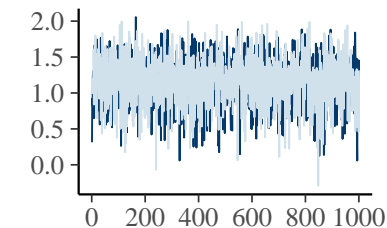
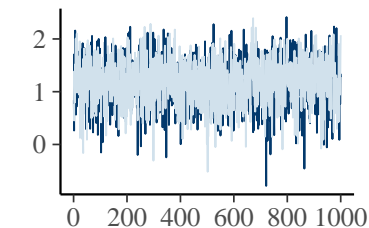
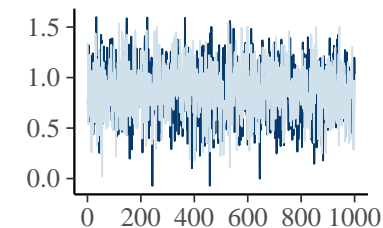
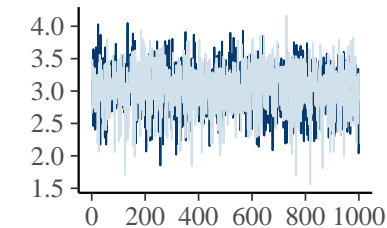
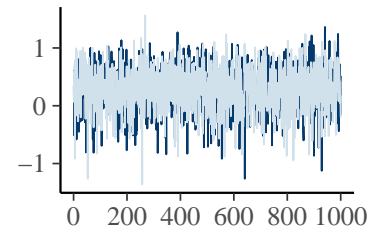
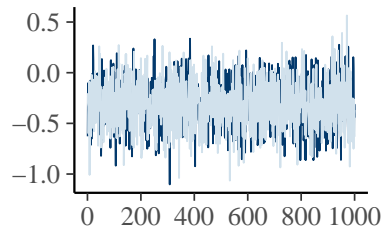
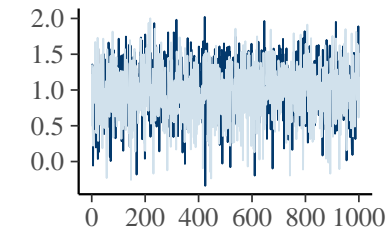
2

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

Chain

1

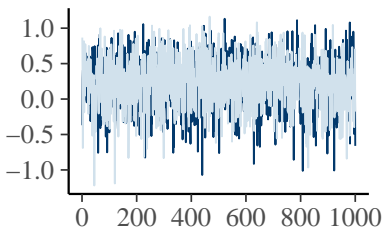
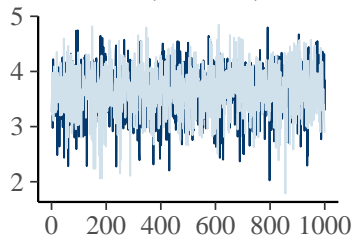
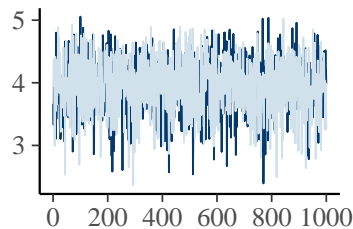
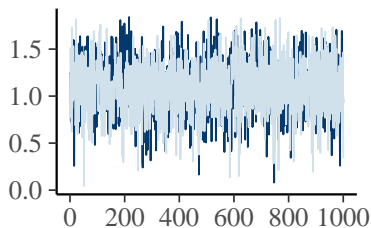
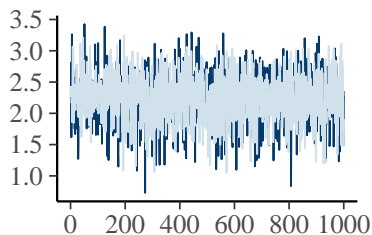
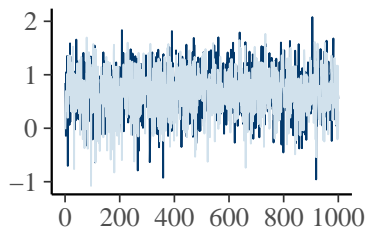
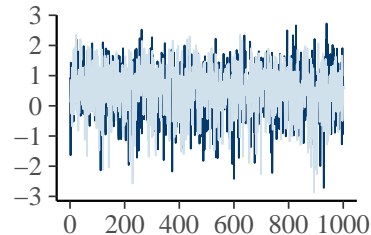
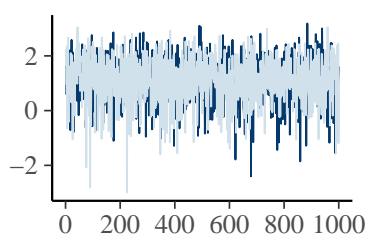
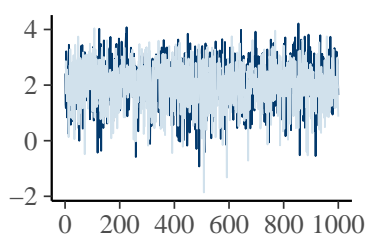
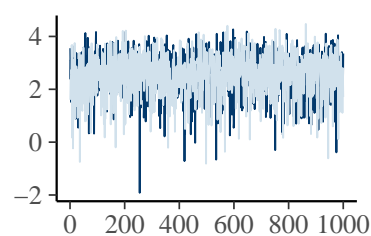
2

$\log(\kappa_{.30})$  $\log(\kappa_{.31})$  $\log(\kappa_{.32})$  $\log(\kappa_{.33})$  $\log(\kappa_{.34})$  $\log(\kappa_{.35})$  $\log(\kappa_{.36})$  $\log(\kappa_{.37})$  $\log(\kappa_{.38})$  $\log(\kappa_{.39})$ 

Chain

1

2

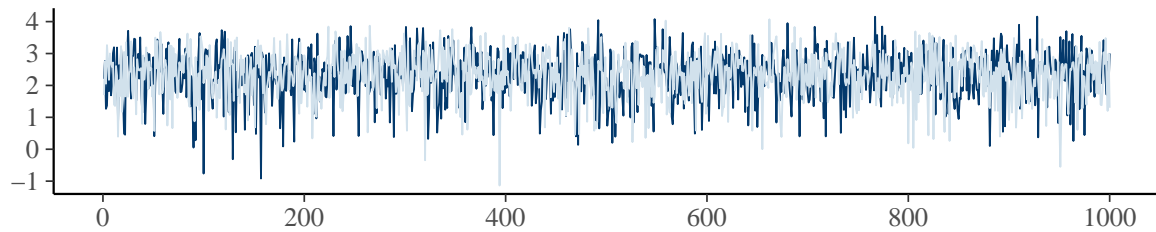
$\log(\kappa_{.40})$  $\log(\kappa_{.41})$  $\log(\kappa_{.42})$  $\log(\kappa_{.43})$  $\log(\kappa_{.44})$  $\log(\kappa_{.45})$  $\log(\kappa_{.46})$  $\log(\kappa_{.47})$  $\log(\kappa_{.48})$  $\log(\kappa_{.49})$ 

Chain

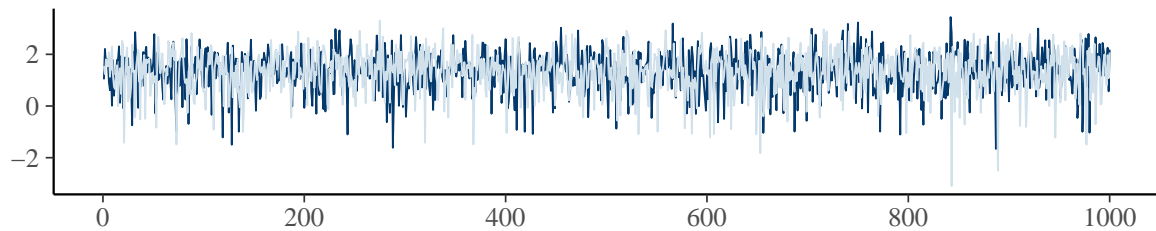
1

2

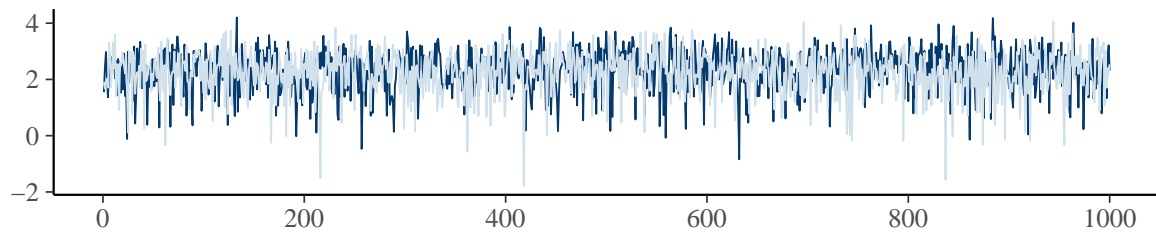
$\log(\kappa_{.50})$



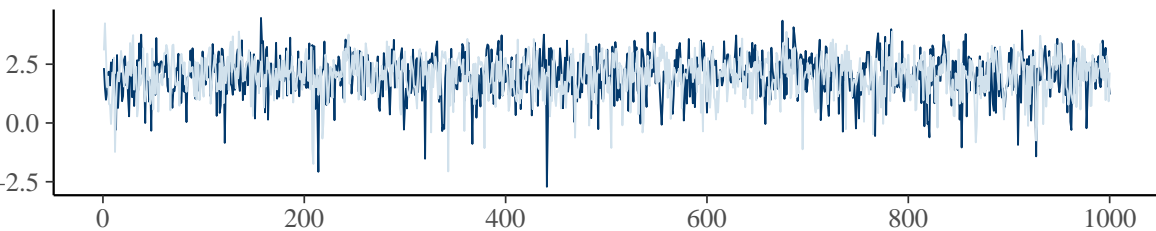
$\log(\kappa_{.51})$



$\log(\kappa_{.52})$



$\log(\kappa_{.53})$



Chain

1

2