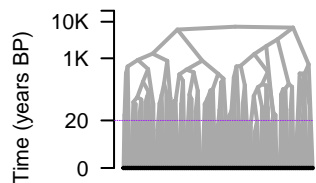
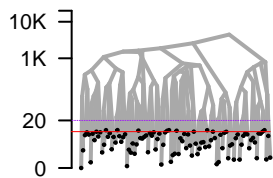
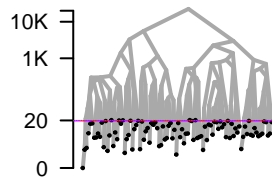
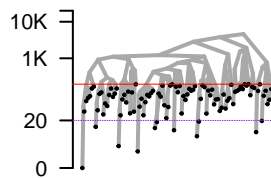
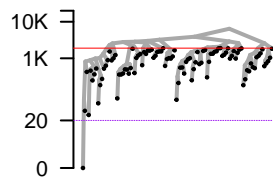
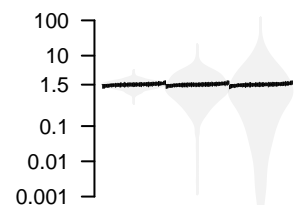
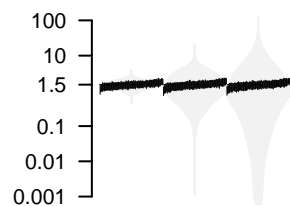
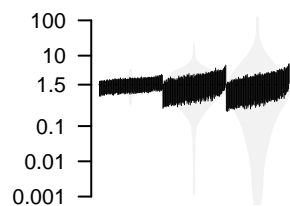
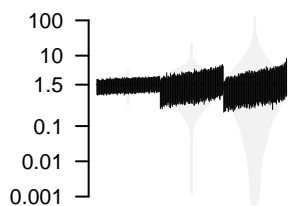
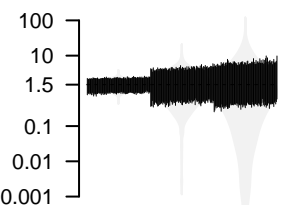
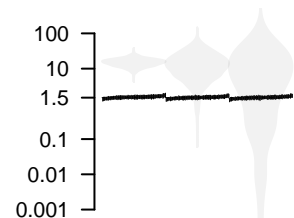
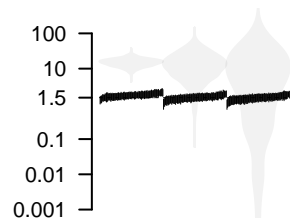
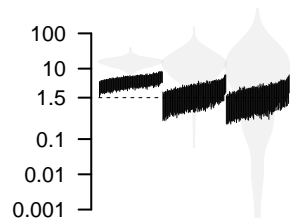
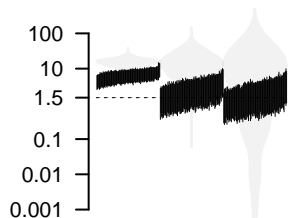
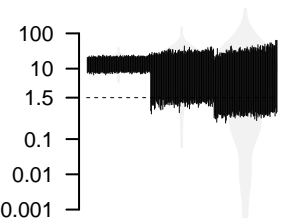


(a)  $Sw=0$  (ultrametric)(b)  $Sw=0.5 \times \text{ph.t.}$ (c)  $Sw=1 \times \text{ph.t.}$ (d)  $Sw=10 \times \text{ph.t.}$ (e)  $Sw=100 \times \text{ph.t.}$ Evol. rate  $10^{-5}$  subs/site/year

Prior mean=true

Evol. rate  $10^{-5}$  subs/site/year

Prior mean=true x 10

Evol. rate  $10^{-5}$  subs/site/year

Prior mean=true/10

