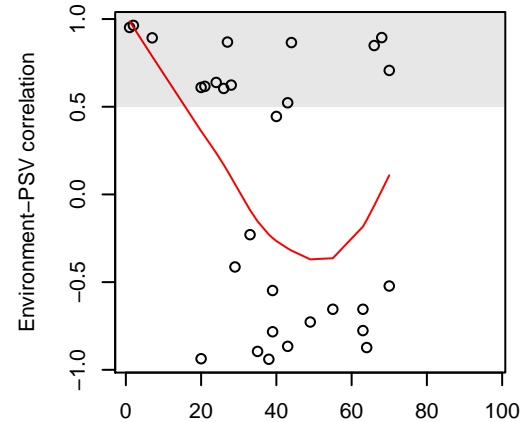
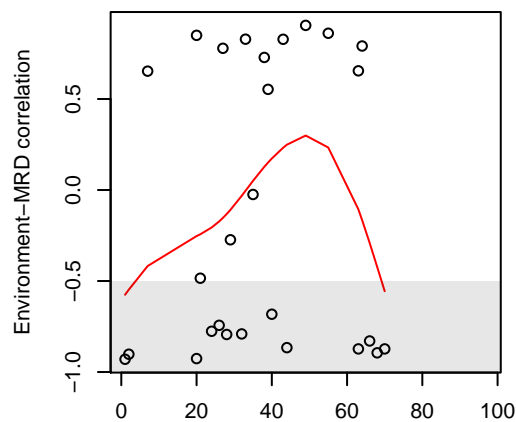
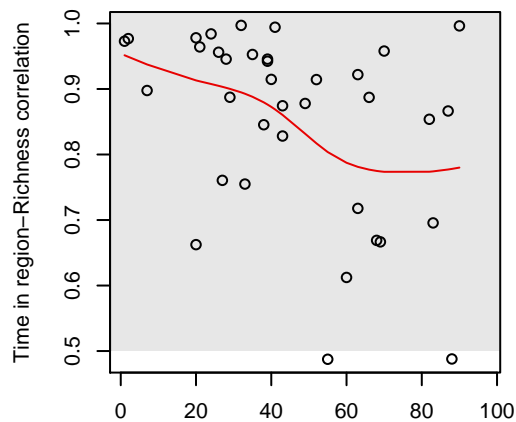
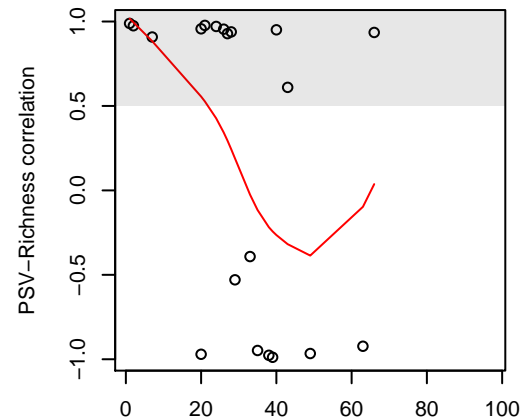
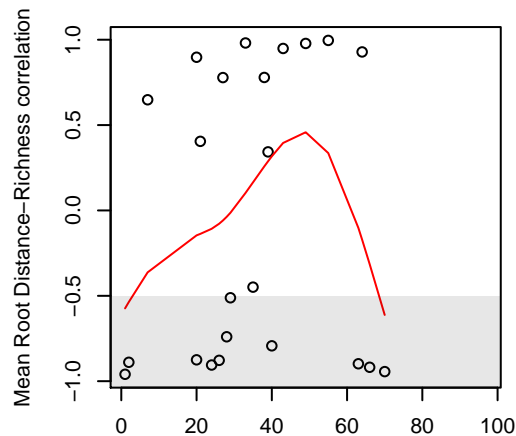
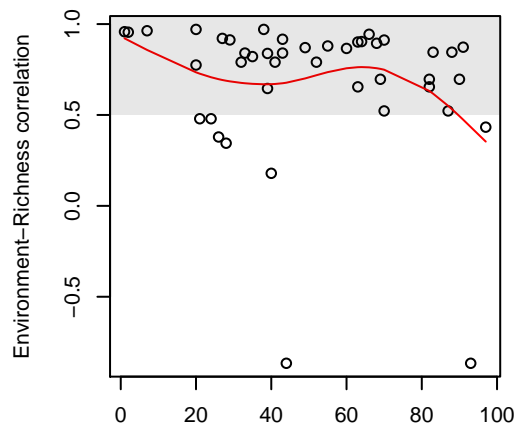
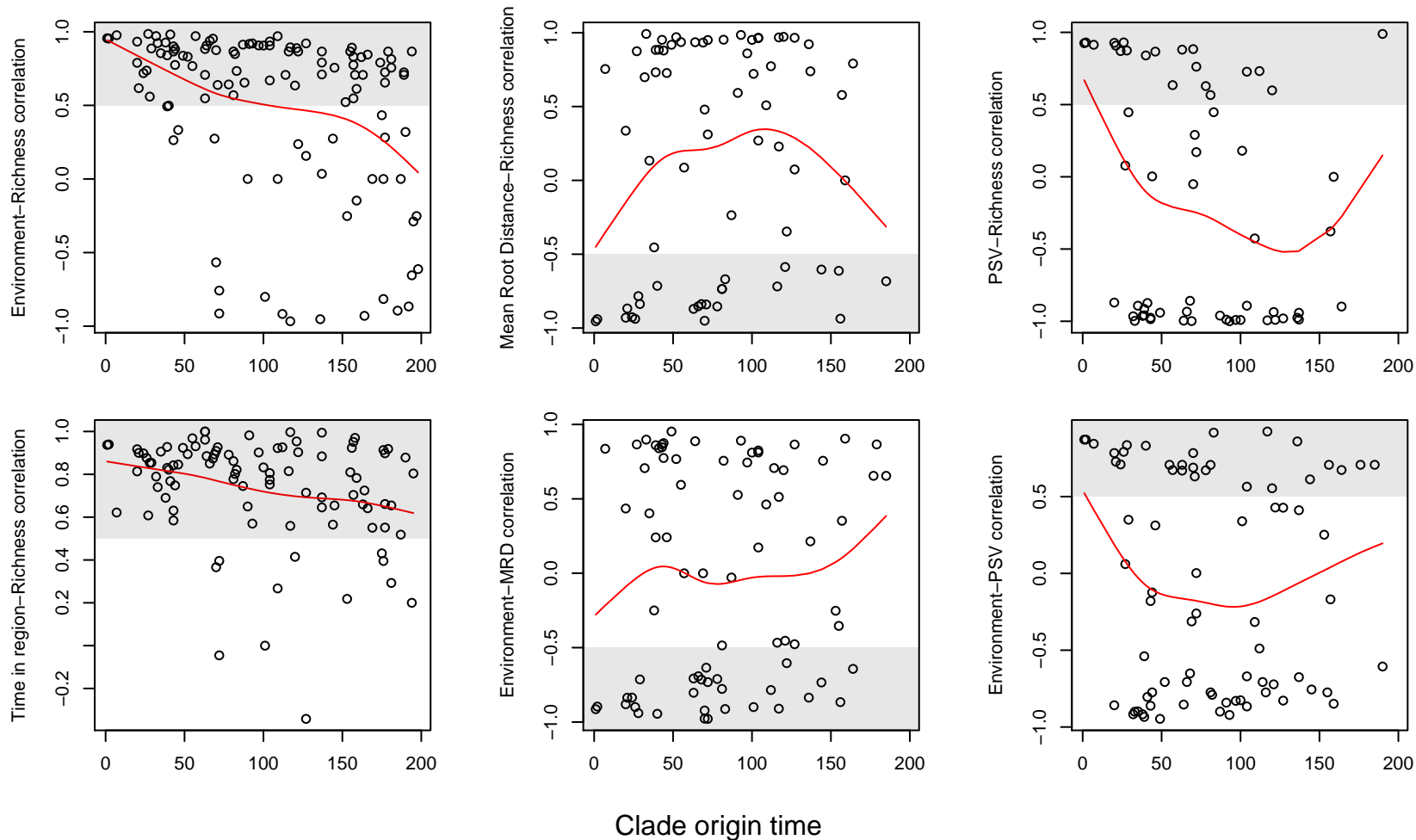


Sim 1133 , Origin = tropical ,  $w = 11$  ,  $\sigma = 3$  ,  
 $\text{disp} = 0.01$  ,  $\text{specn} = 1\text{e-}05$  , K gradient present , time = 100

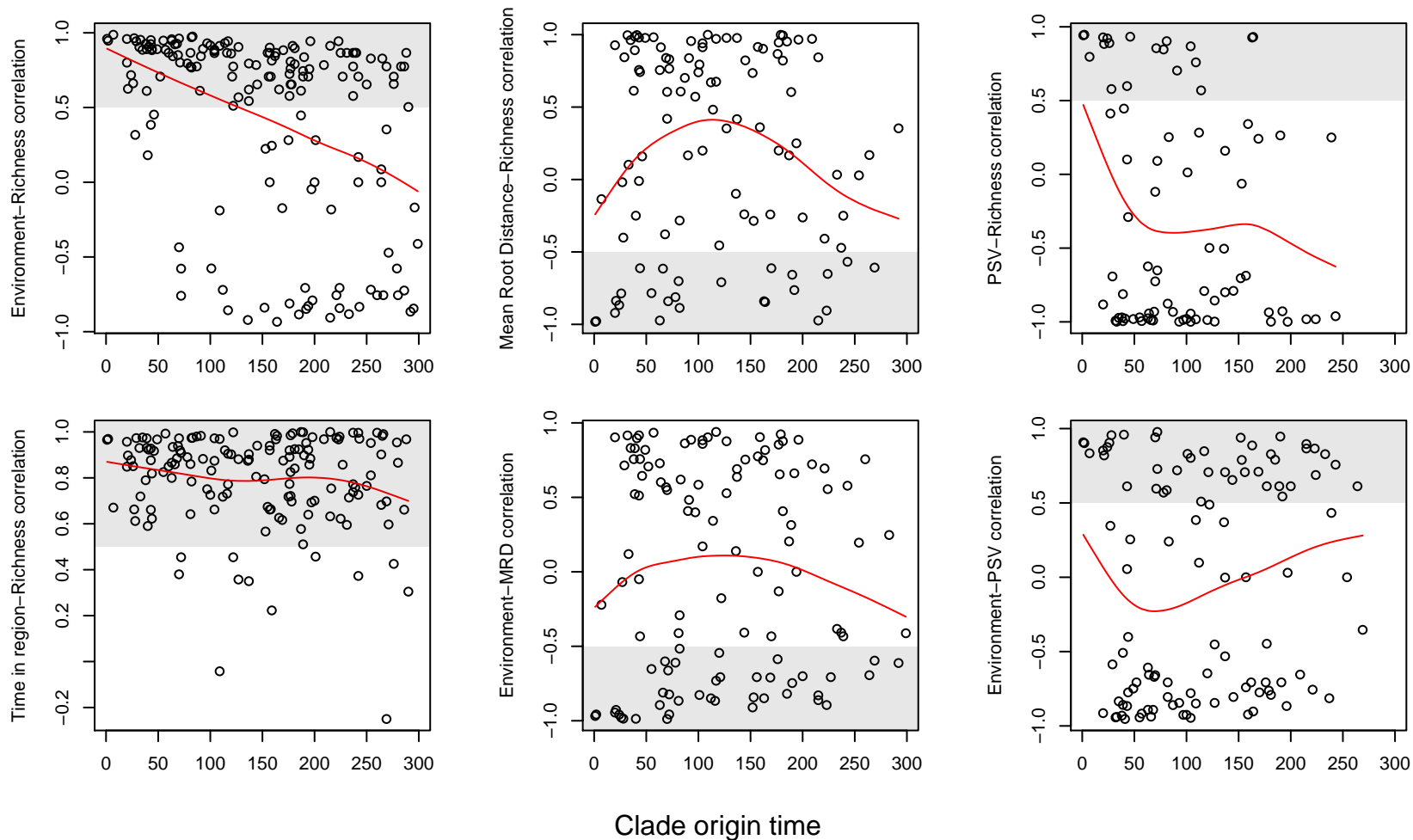


Clade origin time

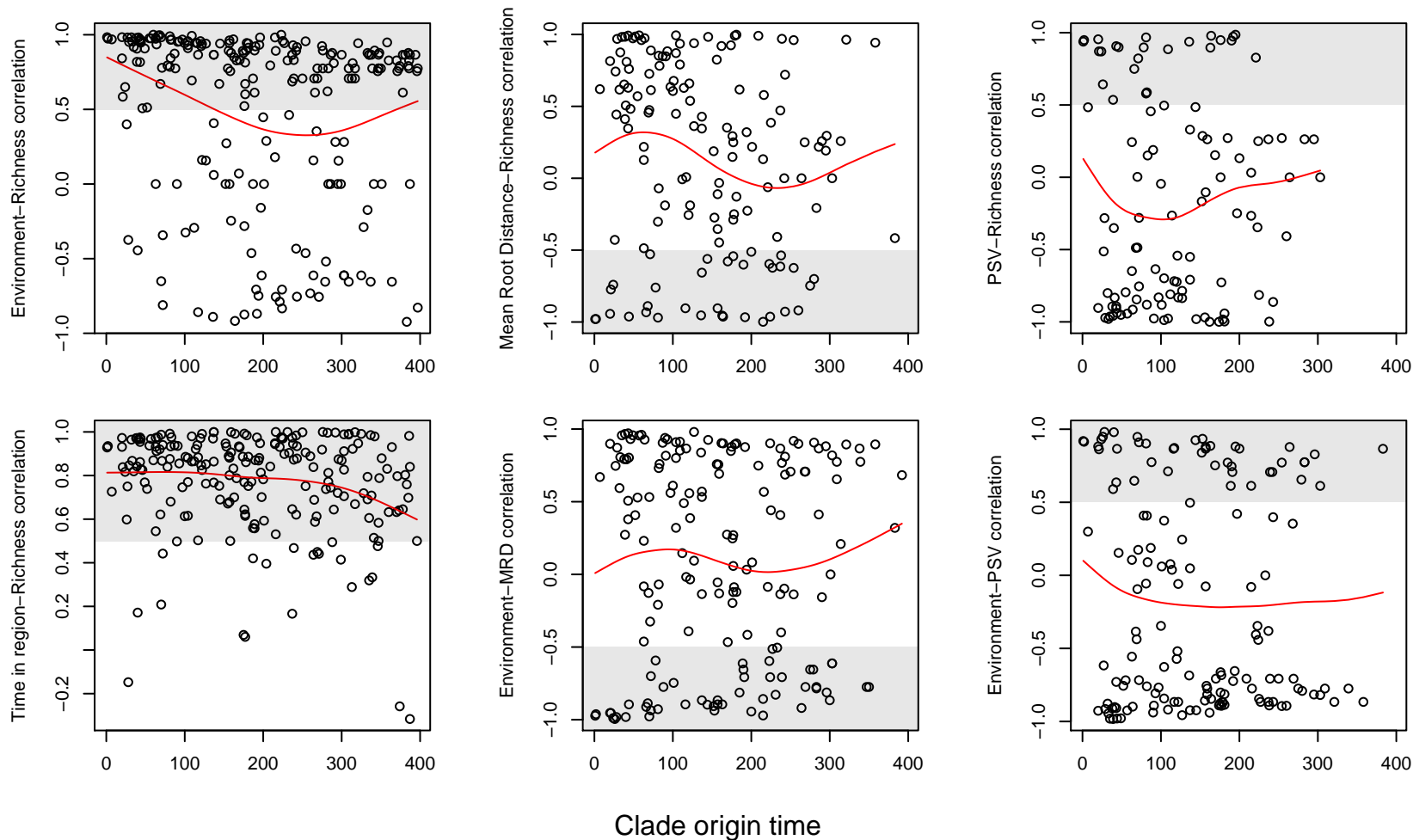
Sim 1133 , Origin = tropical ,  $w = 11$  ,  $\sigma = 3$  ,  
 $\text{disp} = 0.01$  ,  $\text{specn} = 1\text{e-}05$  , K gradient present , time = 200



Sim 1133 , Origin = tropical ,  $w = 11$  ,  $\sigma = 3$  ,  
 $\text{disp} = 0.01$  ,  $\text{specn} = 1\text{e-}05$  , K gradient present , time = 300



Sim 1133 , Origin = tropical ,  $w = 11$  ,  $\sigma = 3$  ,  
 $\text{disp} = 0.01$  ,  $\text{specn} = 1\text{e-}05$  , K gradient present , time = 400



Sim 1133 , Origin = tropical ,  $w = 11$  ,  $\sigma = 3$  ,  
 $\text{disp} = 0.01$  ,  $\text{specn} = 1\text{e-}05$  , K gradient present , time = 500

