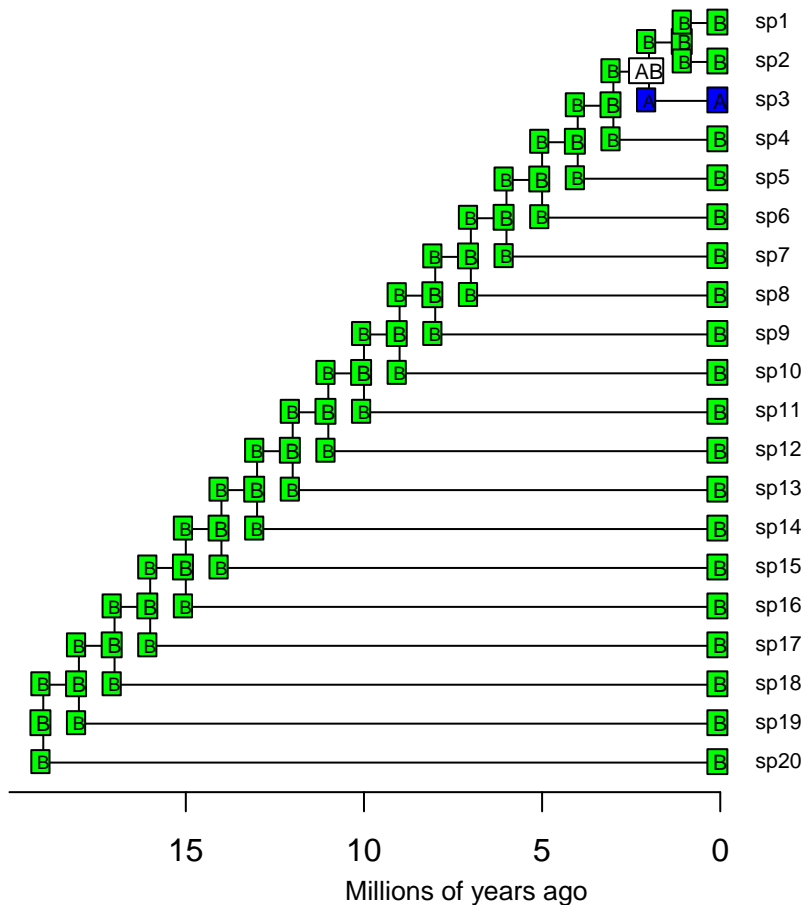
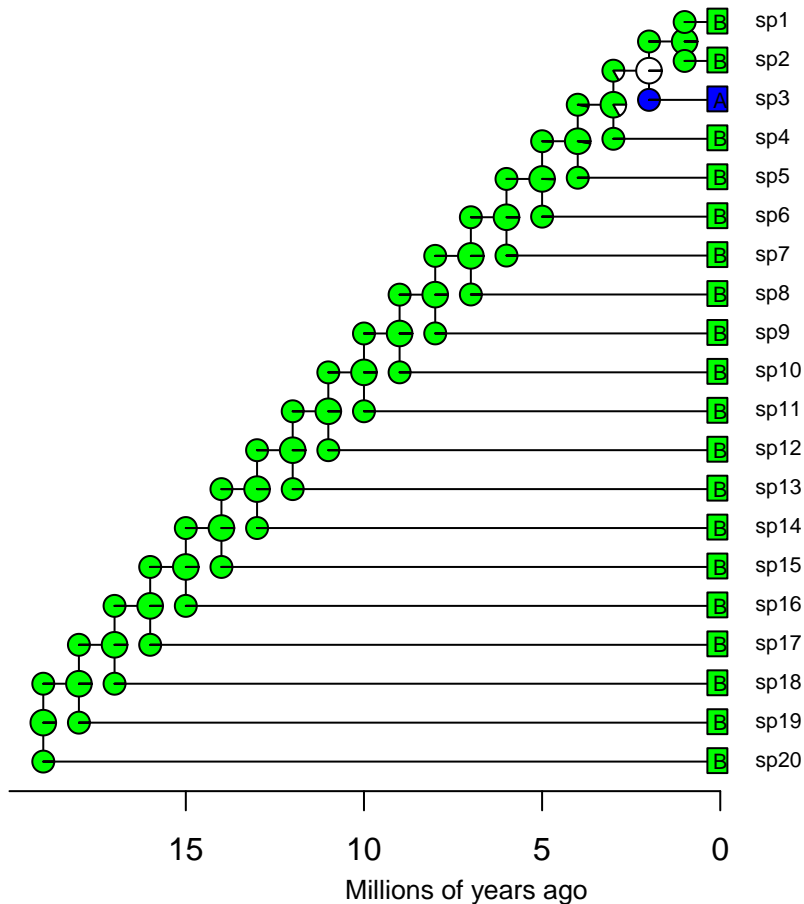


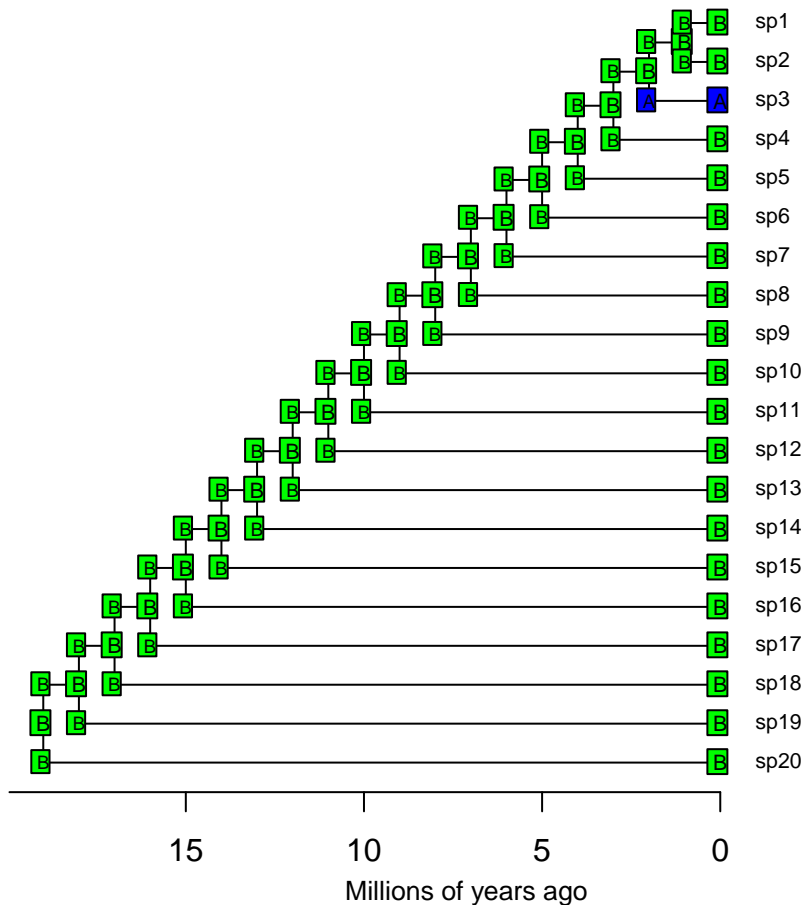
DEC, likelihood\_surfaces\_A3rdBranch/geog\_20species.data  
ancstates: global optim, 2 areas max. d=0.0048; e=0; j=0; LnL=-7.95



DEC, likelihood\_surfaces\_A3rdBranch/geog\_20species.data  
ancstates: global optim, 2 areas max. d=0.0048; e=0; j=0; LnL=-7.95



DEC+J, likelihood\_surfaces\_A3rdBranch/geog\_20species.data  
ancstates: global optim, 2 areas max. d=0; e=0; j=0.0284; LnL=-4.58



**DEC+J, likelihood\_surfaces\_A3rdBranch/geog\_20species.data**  
**ancstates: global optim, 2 areas max. d=0; e=0; j=0.0284; LnL=-4.58**

