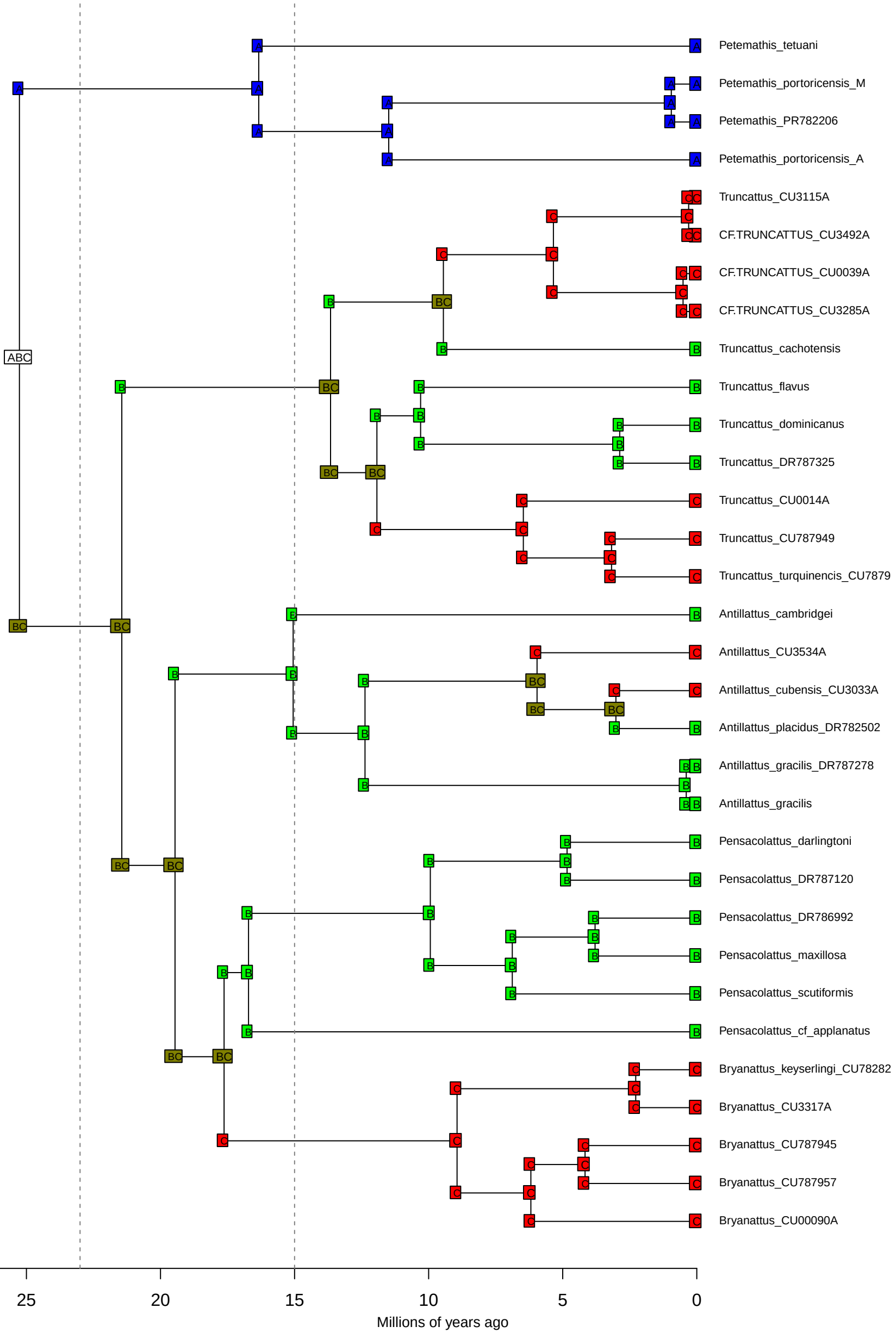
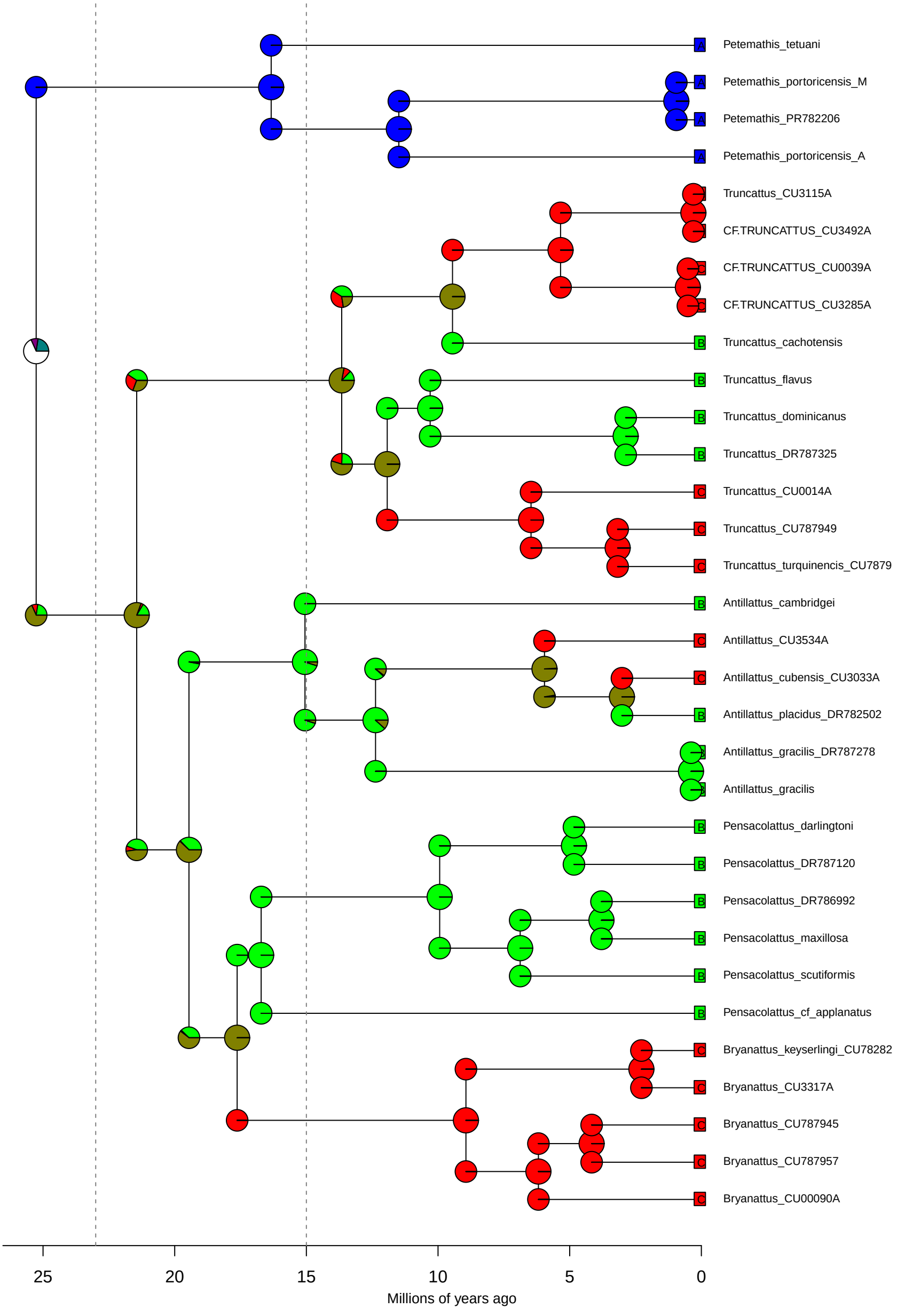
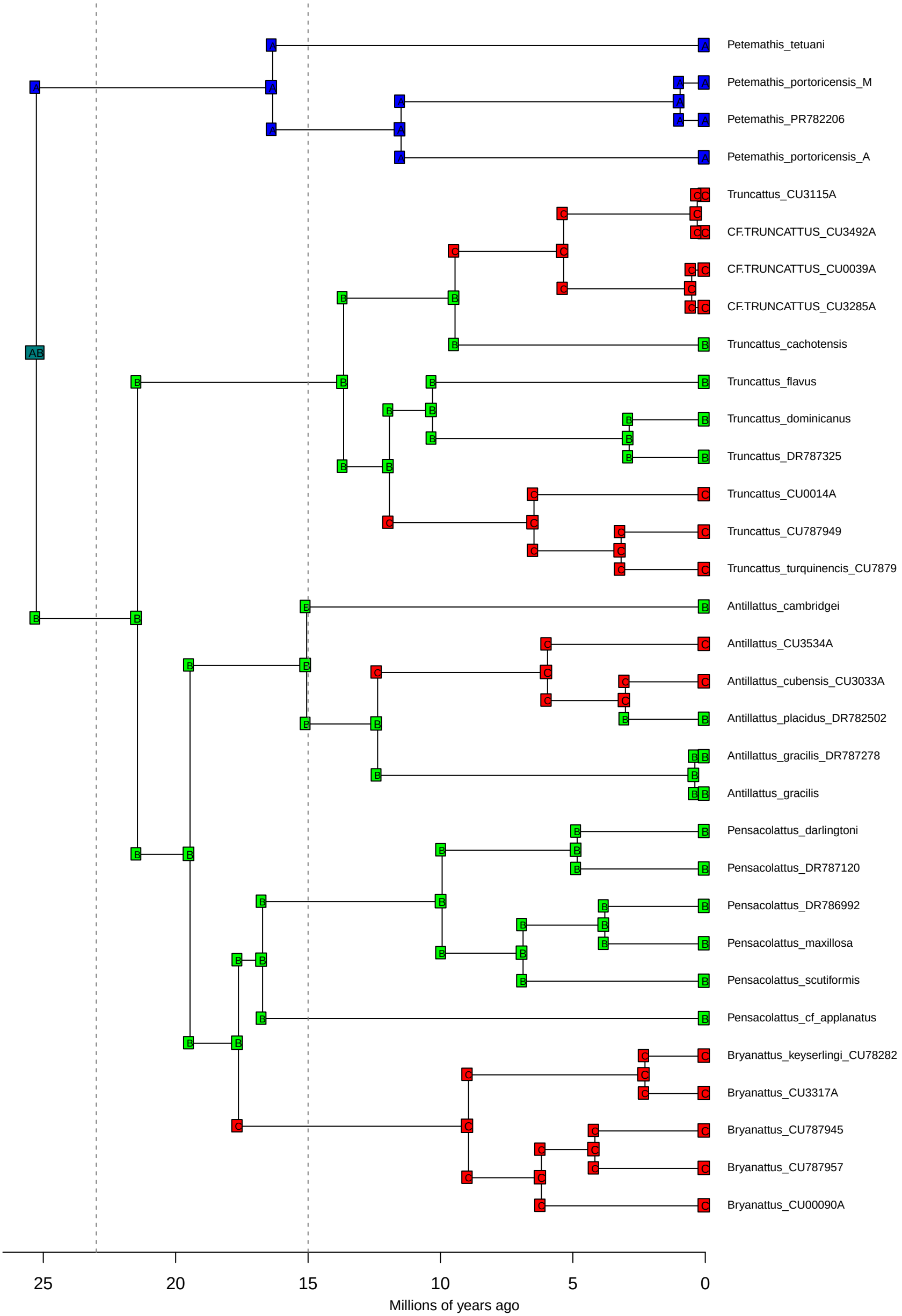
**DEC M0_unconstrained**
**ancstates: global optim, 3 areas max. d=0.0542; e=0; j=0; LnL=−27.32**



**DEC M0_unconstrained**
**ancstates: global optim, 3 areas max. d=0.0542; e=0; j=0; LnL=−27.32**



**DEC+J M0_unconstrained**
**ancstates: global optim, 3 areas max. d=0; e=0; j=0.4783; LnL=−20.11**



**DEC+J M0_unconstrained**
**ancstates: global optim, 3 areas max. d=0; e=0; j=0.4783; LnL=−20.11**

