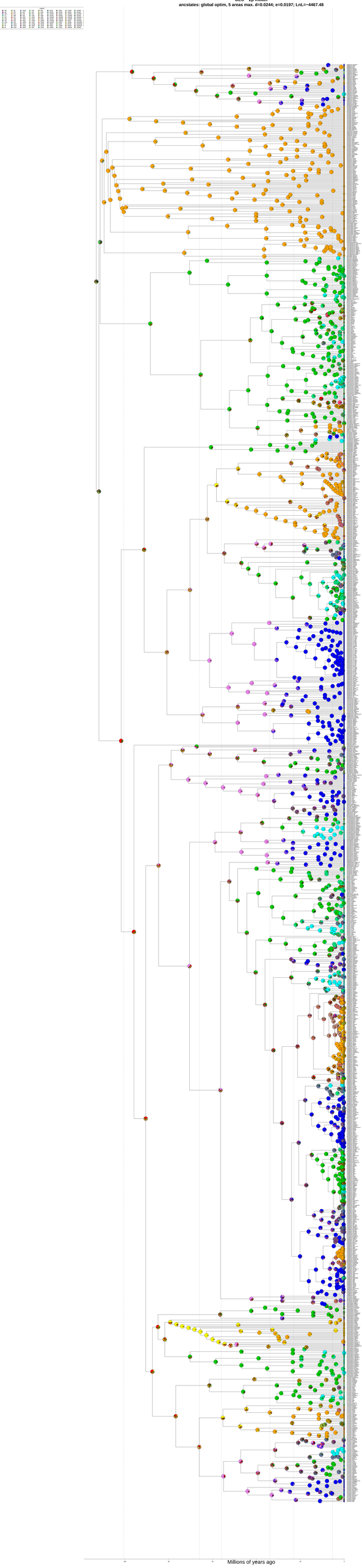
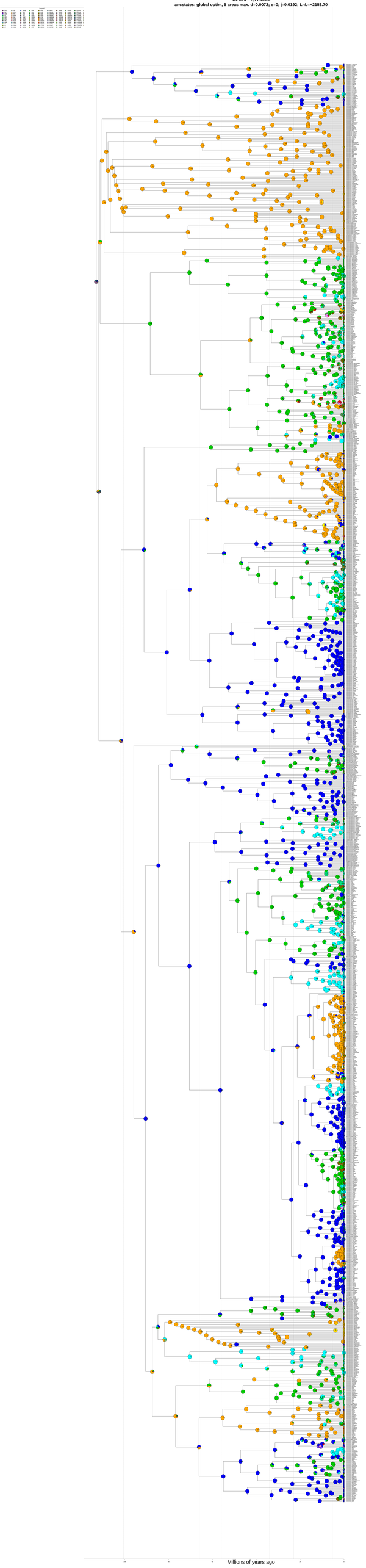
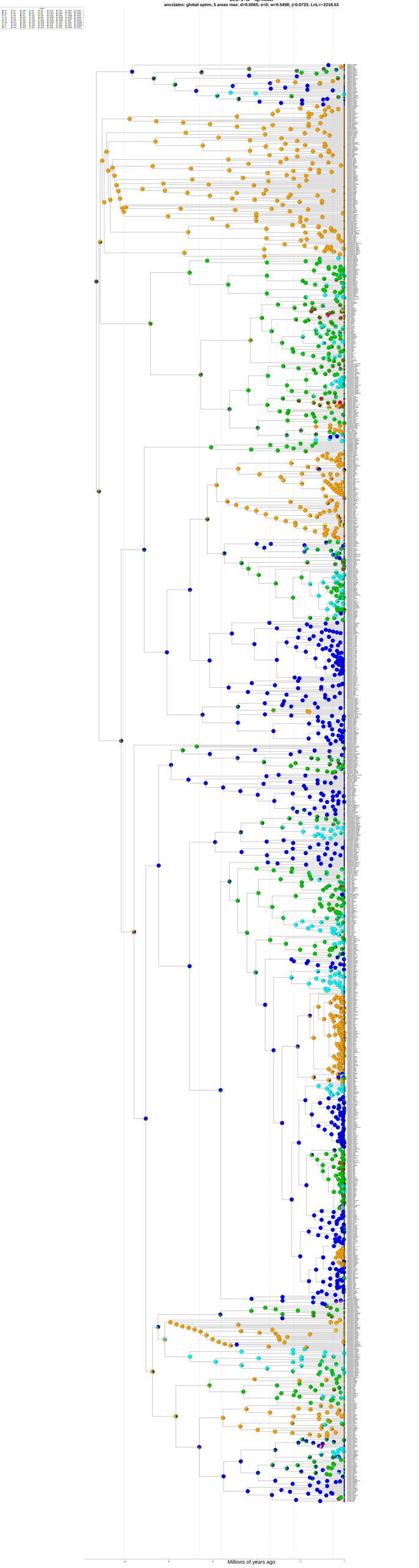
DEC – 2p model
ancstates: global optim, 5 areas max. d=0.0244; e=0.0197; LnL=−4467.48



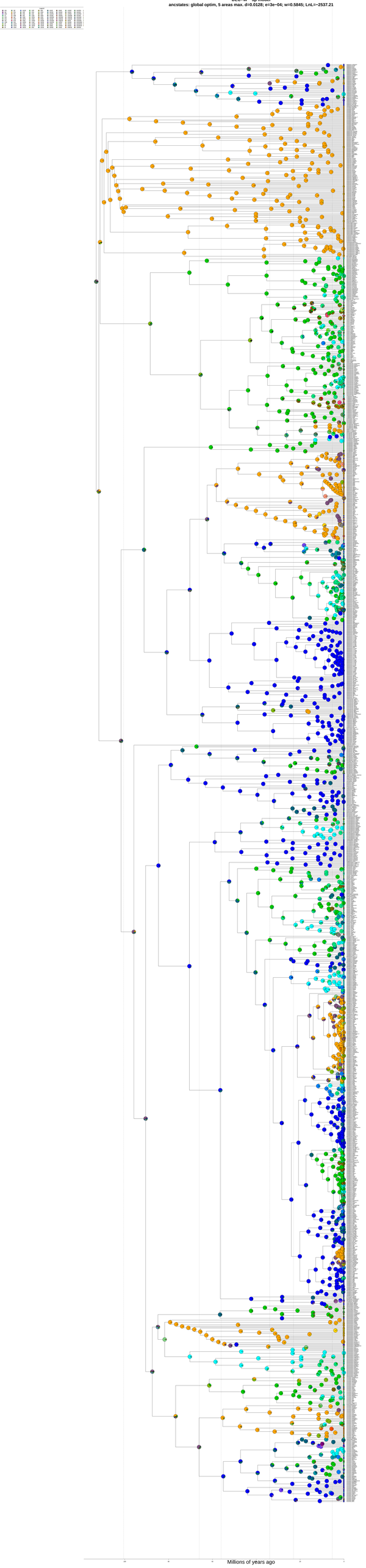
DEC+J – 3p model
ancstates: global optim, 5 areas max. d=0.0072; e=0; j=0.0192; LnL=-2153.70



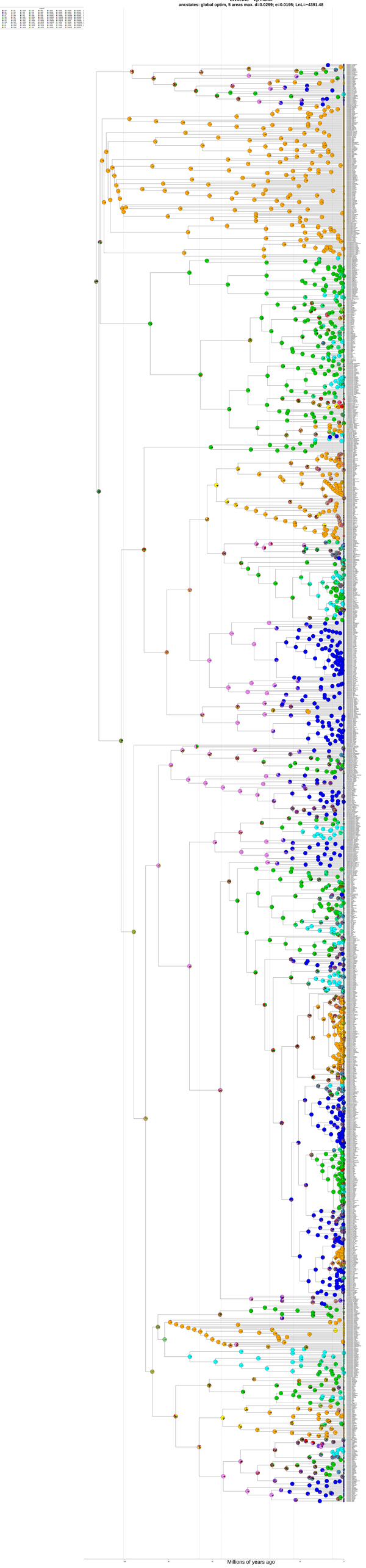
DEC+J+W ~ 4p model
ancstates: global optim, 5 areas max. d=0.0065; e=0; w=0.5498; j=0.0733; LnL=-2218.53



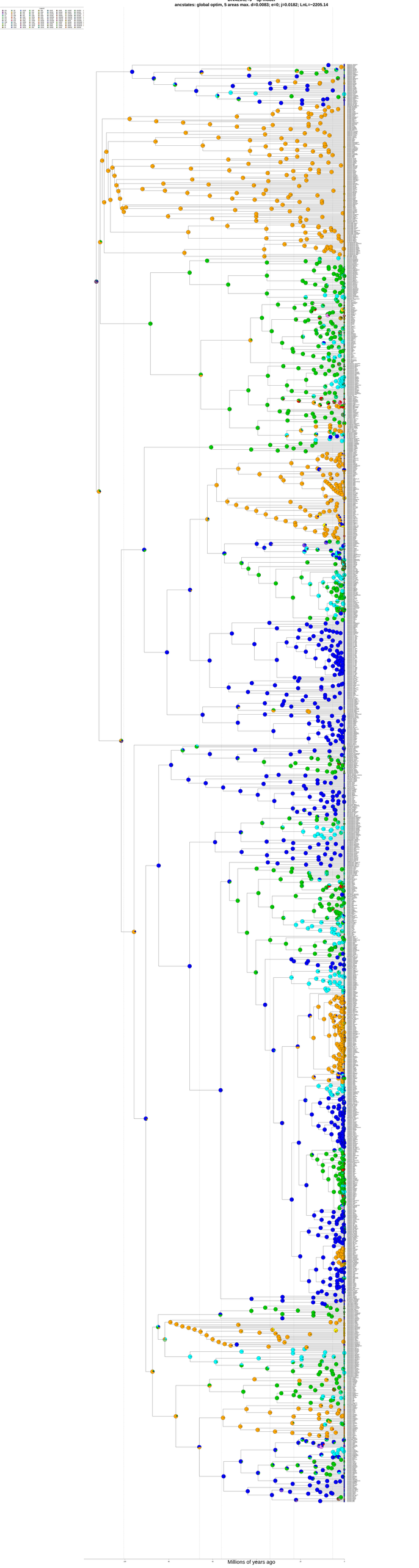
DEC+W – 3p model
ancstates: global optim, 5 areas max. d=0.0128; e=3e−04; w=0.5845; LnL=−2537.21



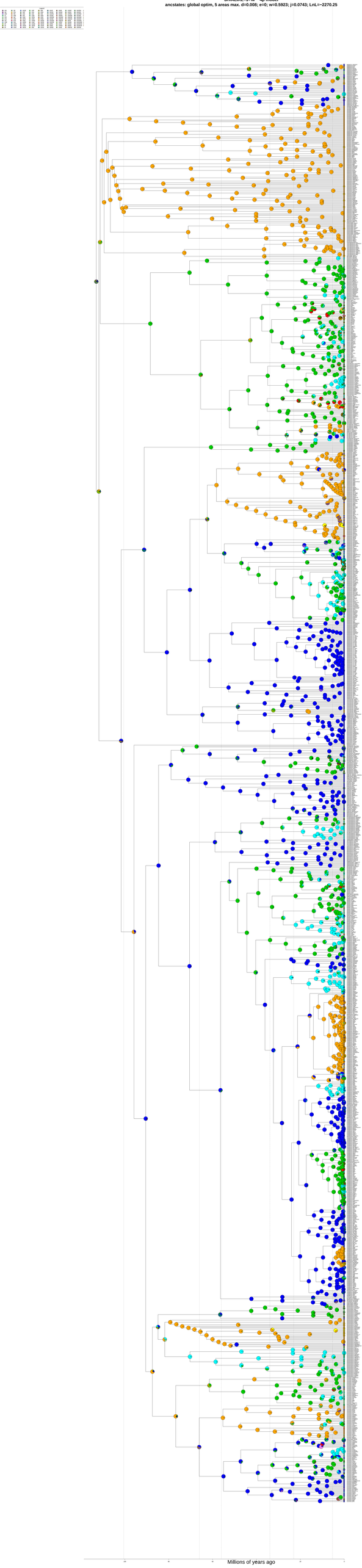
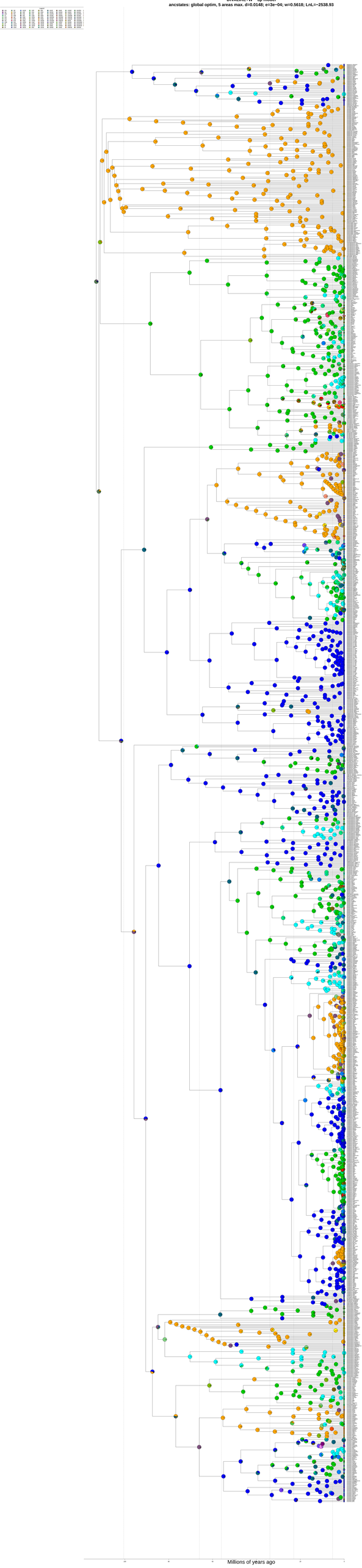
DIVALIKE – 2p model
ancstates: global optim, 5 areas max. d=0.0299; e=0.0195; LnL=-4391.48



DIVALIKE+J – 3p model
ancstates: global optim, 5 areas max. d=0.0083; e=0; j=0.0182; LnL=-2205.14



DIVALIKE+J+W – 4p model
ancstates: global optim, 5 areas max. d=0.008; e=0; w=0.5923; j=0.0743; LnL=−2270.25



DIVALIKE+W – 3p model
ancstates: global optim, 5 areas max. d=0.0148; e=3e−04; w=0.5618; LnL=−2538.93