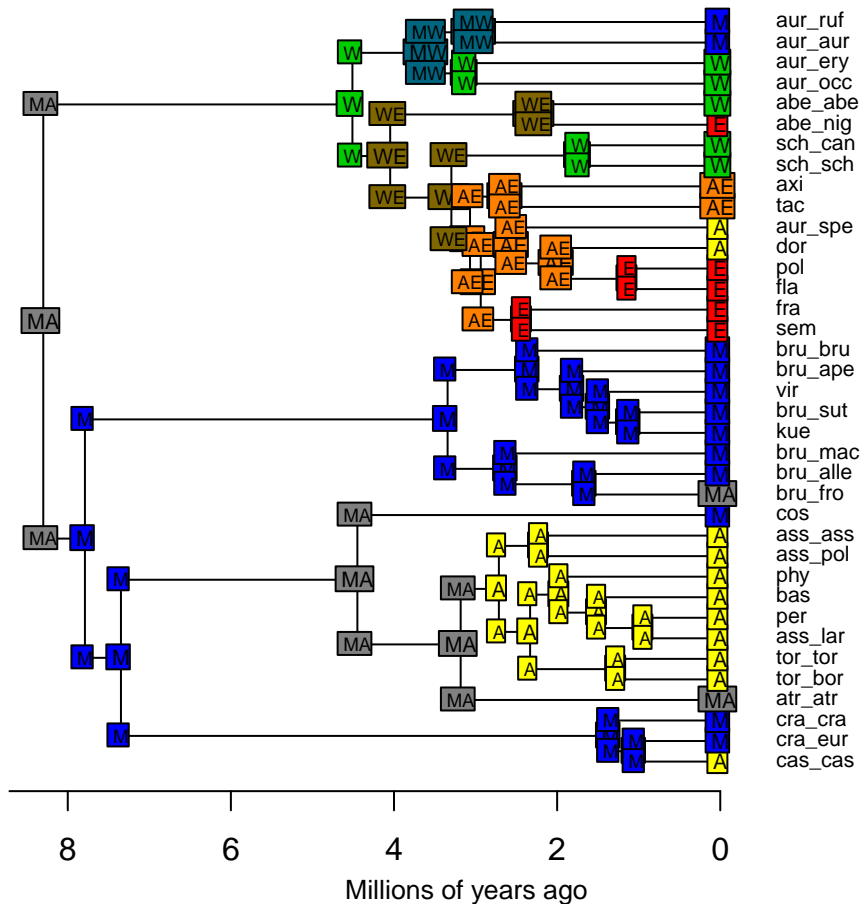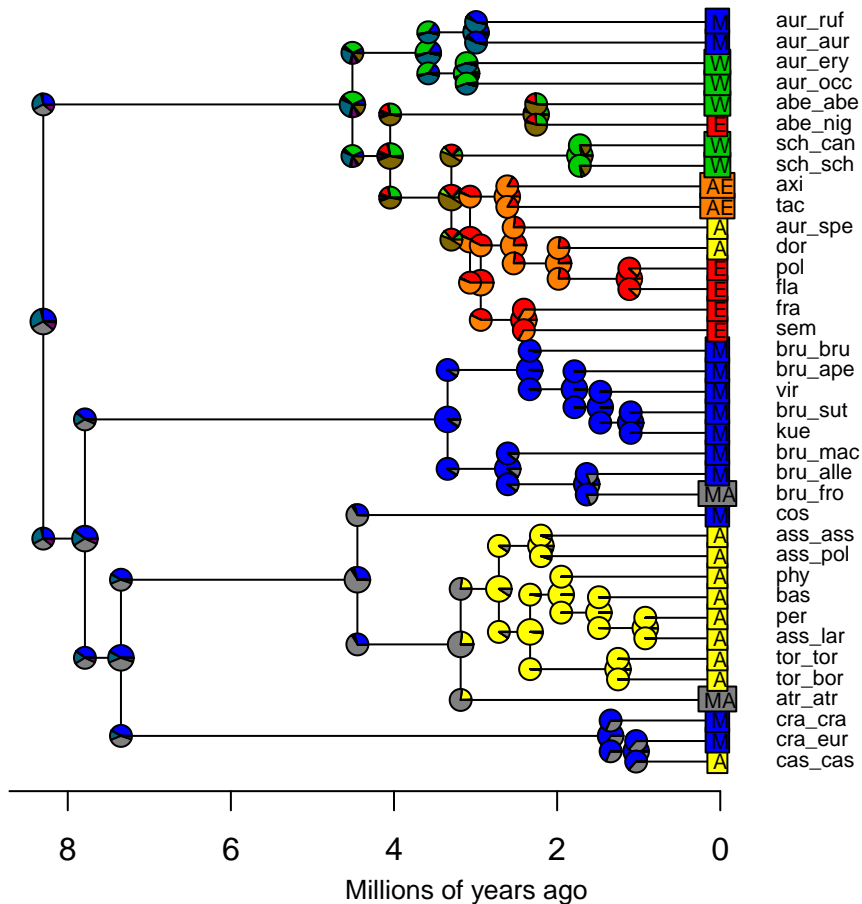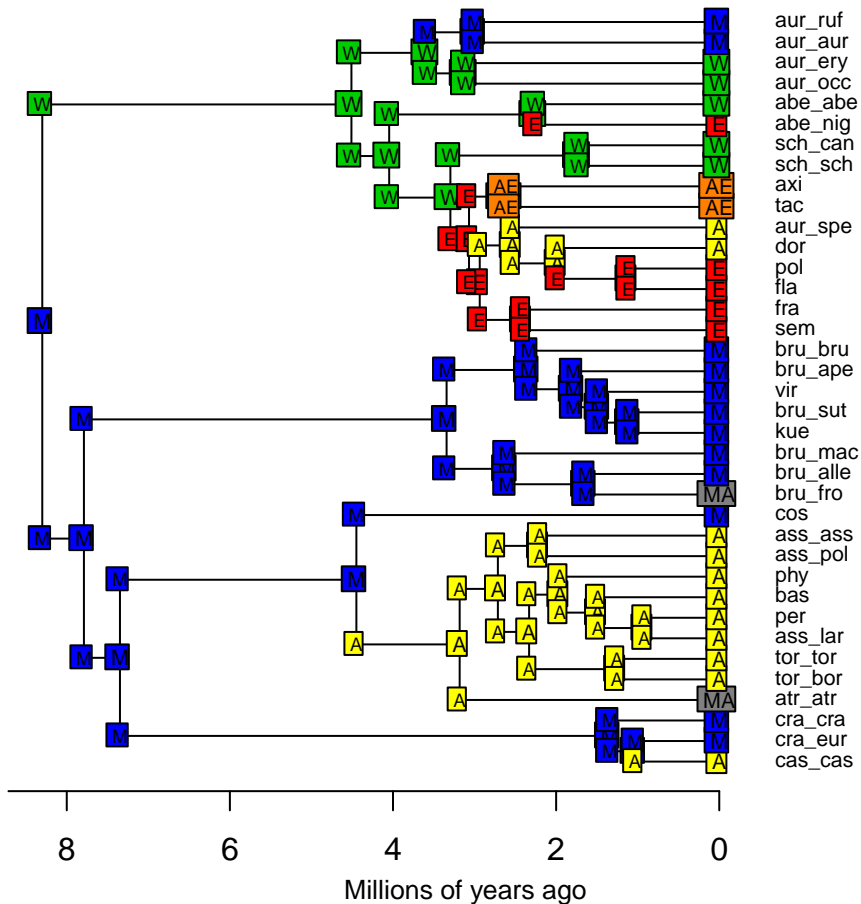**BioGeoBEARS BAYAREALIKE on Psychotria M0_unconstrained**
ancstates: global optim, 2 areas max. d=0.0408; e=0.1264; j=0; LnL=−65.78

BioGeoBEARS BAYAREALIKE on Psychotria M0_unconstrained
ancstates: global optim, 2 areas max. d=0.0408; e=0.1264; j=0; LnL=−65.78

BioGeoBEARS BAYAREALIKE+J on Arremon
ancstates: global optim, 2 areas max. d=0.0101; e=0; j=0.0494; LnL=−45.68

aur_ruf
aur_aur
aur_ery
aur_occ
abe_abe
abe_nig
sch_can
sch_sch
axi
tac
aur_spe
dor
pol
fla
fra
sem
bru_bru
bru_ape
vir
bru_sut
kue
bru_mac
bru_alle
bru_fro
cos
ass_ass
ass_pol
phy
bas
per
ass_lar
tor_tor
tor_bor
atr_atr
cra_cra
cra_eur
cas_cas

8 6 4 2 0

Millions of years ago

BioGeoBEARS BAYAREALIKE+J on Arremon
ancstates: global optim, 2 areas max. d=0.0101; e=0; j=0.0494; LnL=−45.68

aur_ruf
aur_aur
aur_ery
aur_occ
abe_abe
abe_nig
sch_can
sch_sch
axi
tac
aur_spe
dor
pol
fla
fra
sem
bru_bru
bru_ape
vir
bru_sut
kue
bru_mac
bru_alle
bru_fro
cos
ass_ass
ass_pol
phy
bas
per
ass_lar
tor_tor
tor_bor
atr_atr
cra_cra
cra_eur
cas_cas

8   6   4   2   0

Millions of years ago