

**180 trees
with
simulations**

29
simulations
with at
least one
guild
missing

**40 trees
sampled
for fitting**

Fitting on
32 trees
unfeasible

**8 viable
fittings**

Diversification
dynamics very
different from
empirical study
(e.g. Rates
unreasonably high;
Omnivores not
different from all
other guilds)