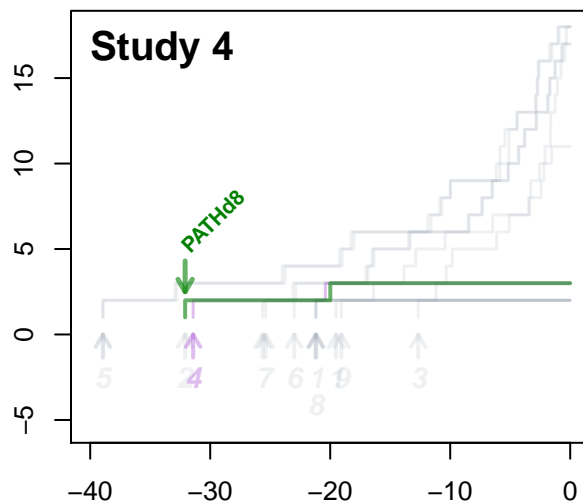
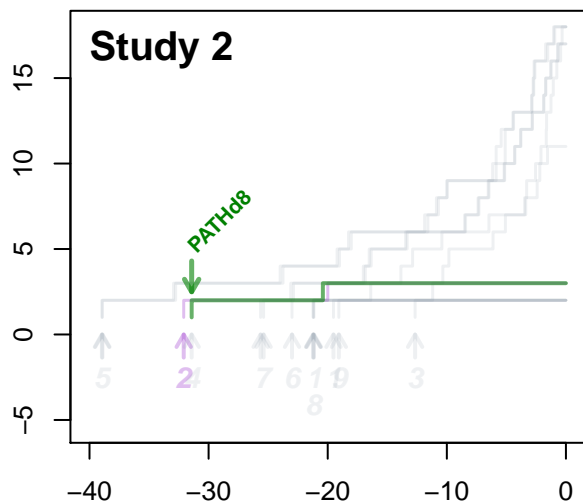
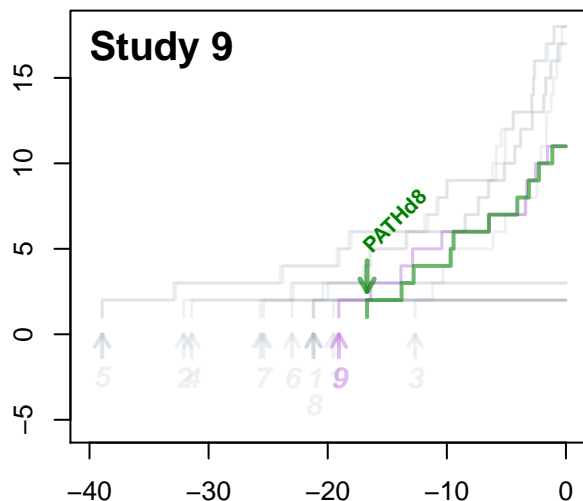


- Spheniscidae source chronograms used as calibrations
- Spheniscidae source chronograms used only as topology
- Spheniscidae new chronograms generated with PATHd8

Spheniscidae Species N



Spheniscidae Species N



Time (MYA)

Time (MYA)