

A

Euler pole distributions

one plate tectonic Euler pole

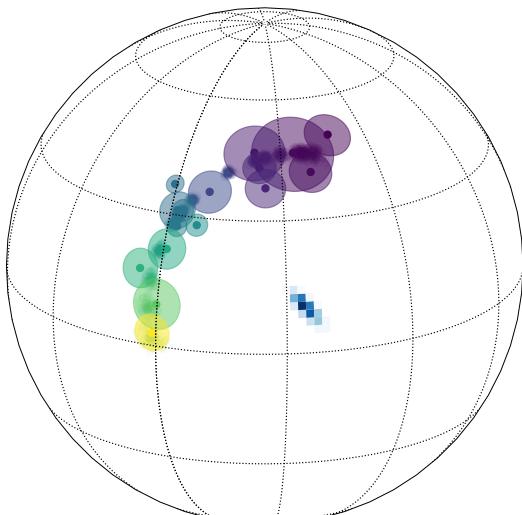
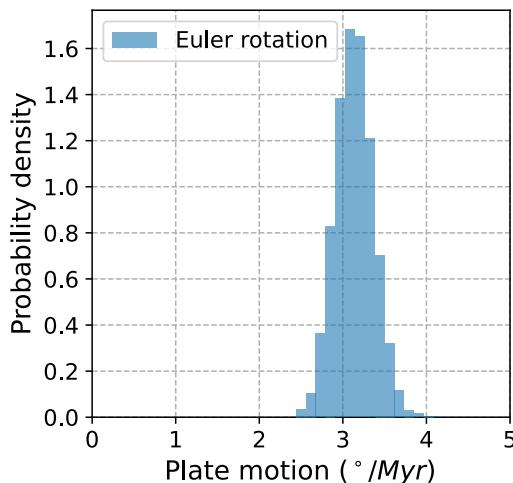
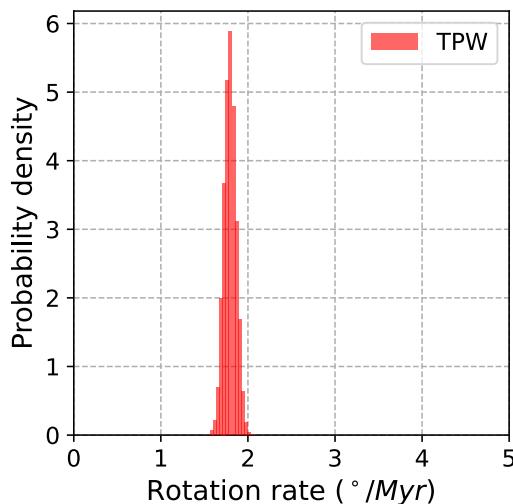
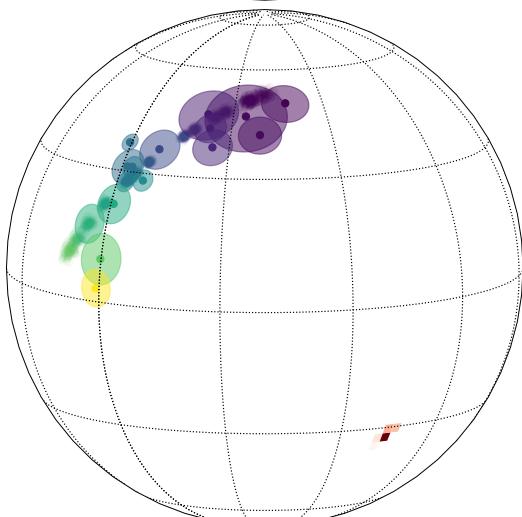


plate speed distributions



one true polar wander Euler pole

**B**

2 Euler +TPW



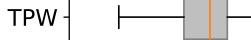
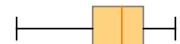
2 Euler rotations



1 Euler +TPW



1 Euler rotation



Distribution of model posterior log likelihood