

490 Ma

480 Ma

470 Ma

460 Ma

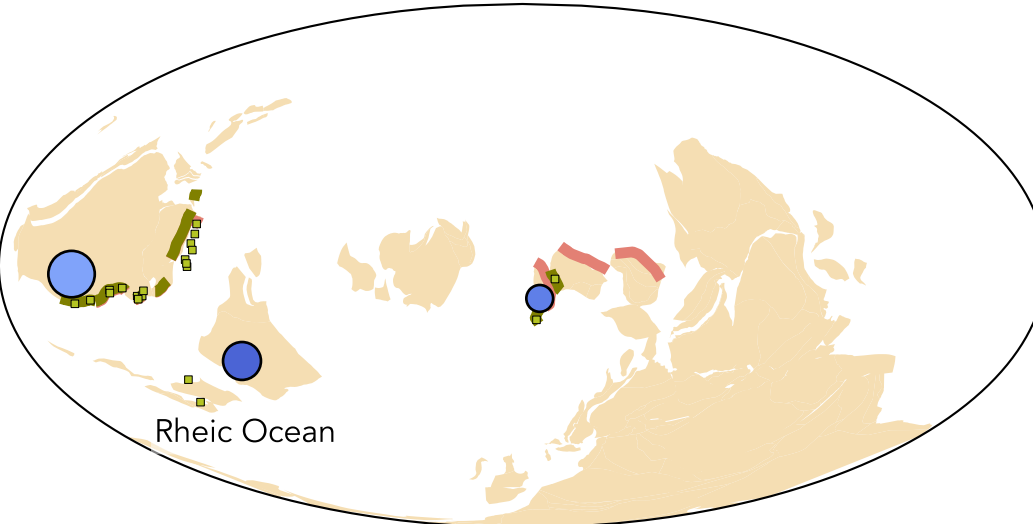
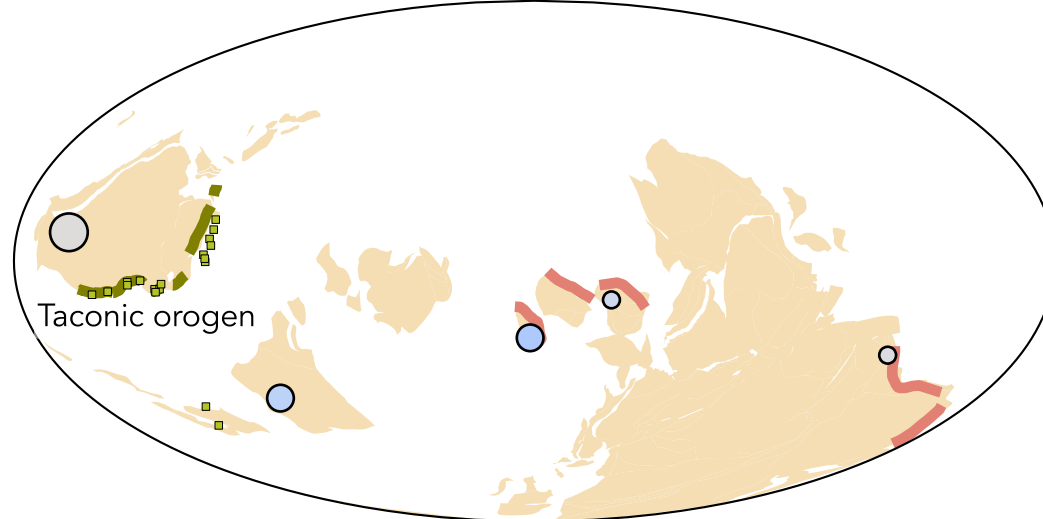
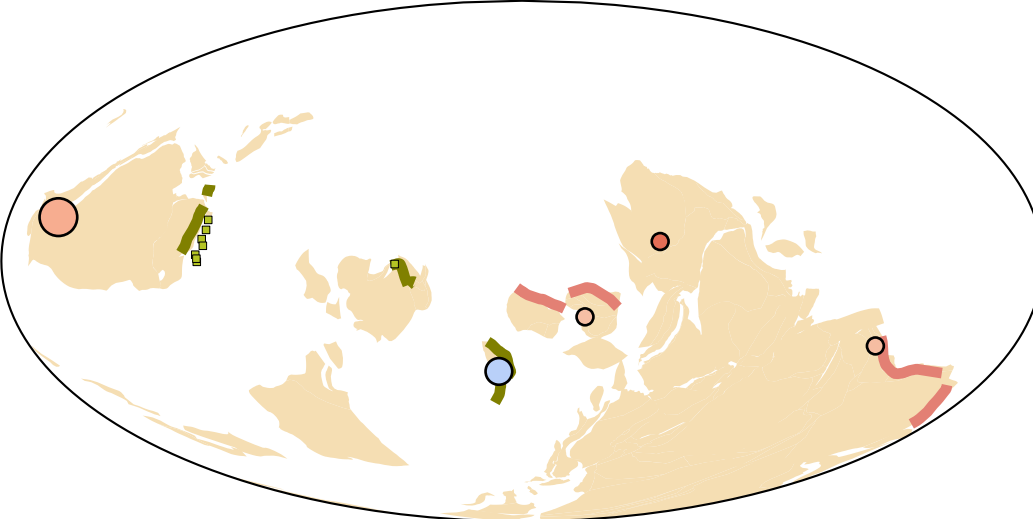
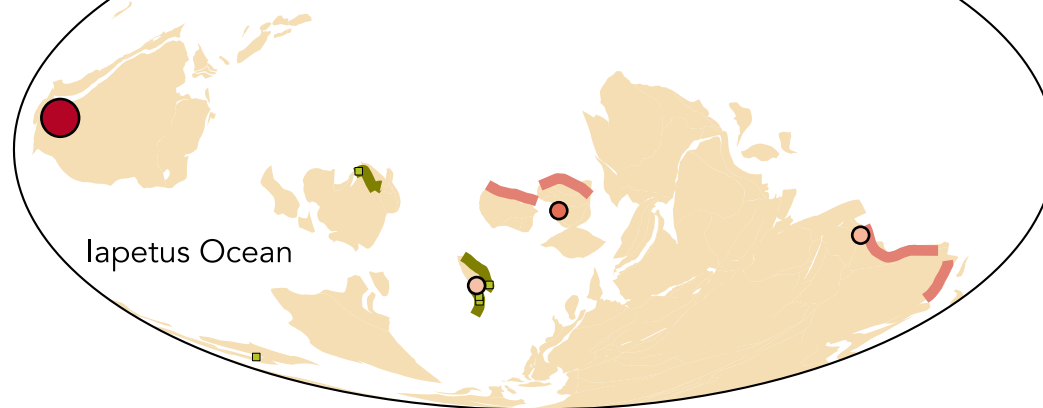
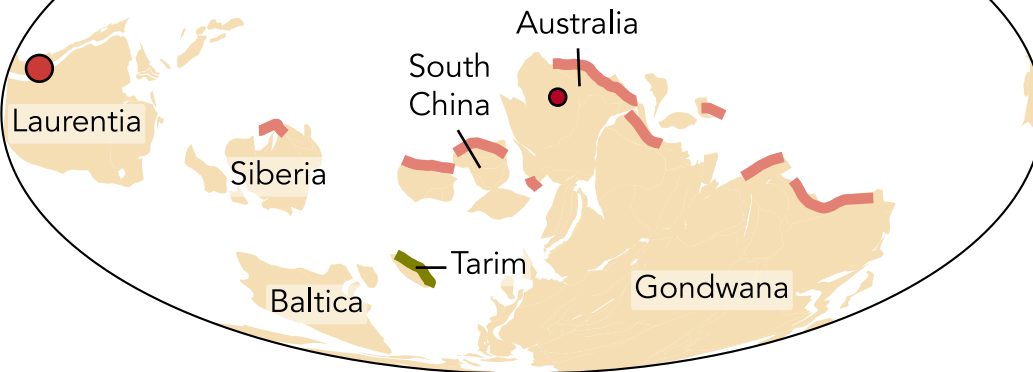
450 Ma

Panthalassic Ocean

Iapetus Ocean

Taconic orogen

Rheic Ocean



continental arcs  
arc-continent sutures  
ophiolites

$\delta^{18}\text{O}$  conodont (2 to 10)  $\delta^{18}\text{O}$  conodont (40 to 100)  
 $\delta^{18}\text{O}$  conodont (10 to 40)  $\delta^{18}\text{O}$  conodont (> 100)

