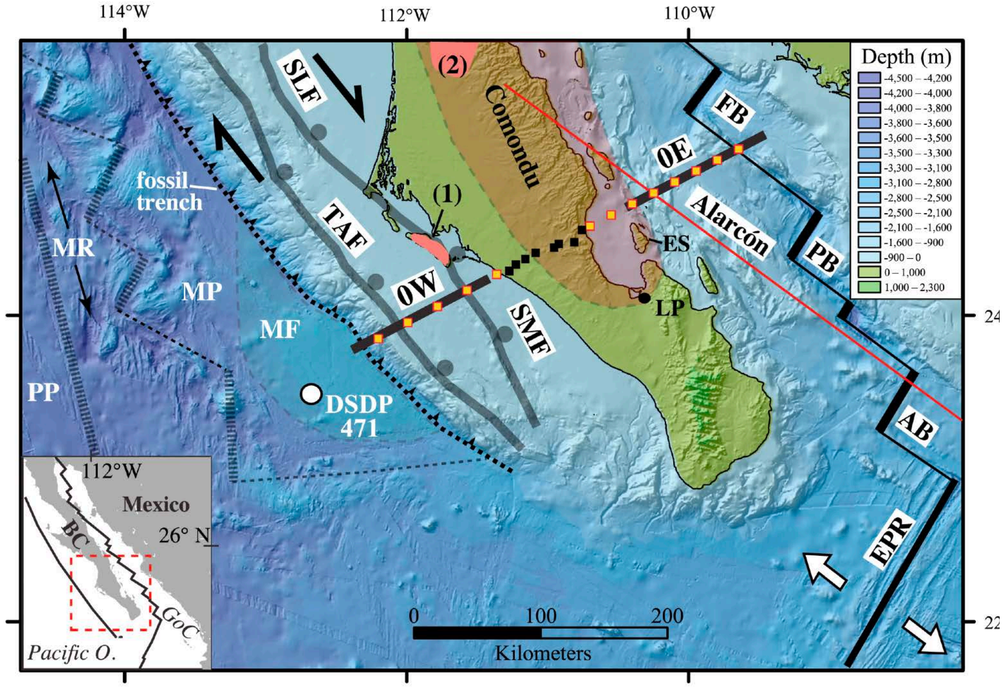
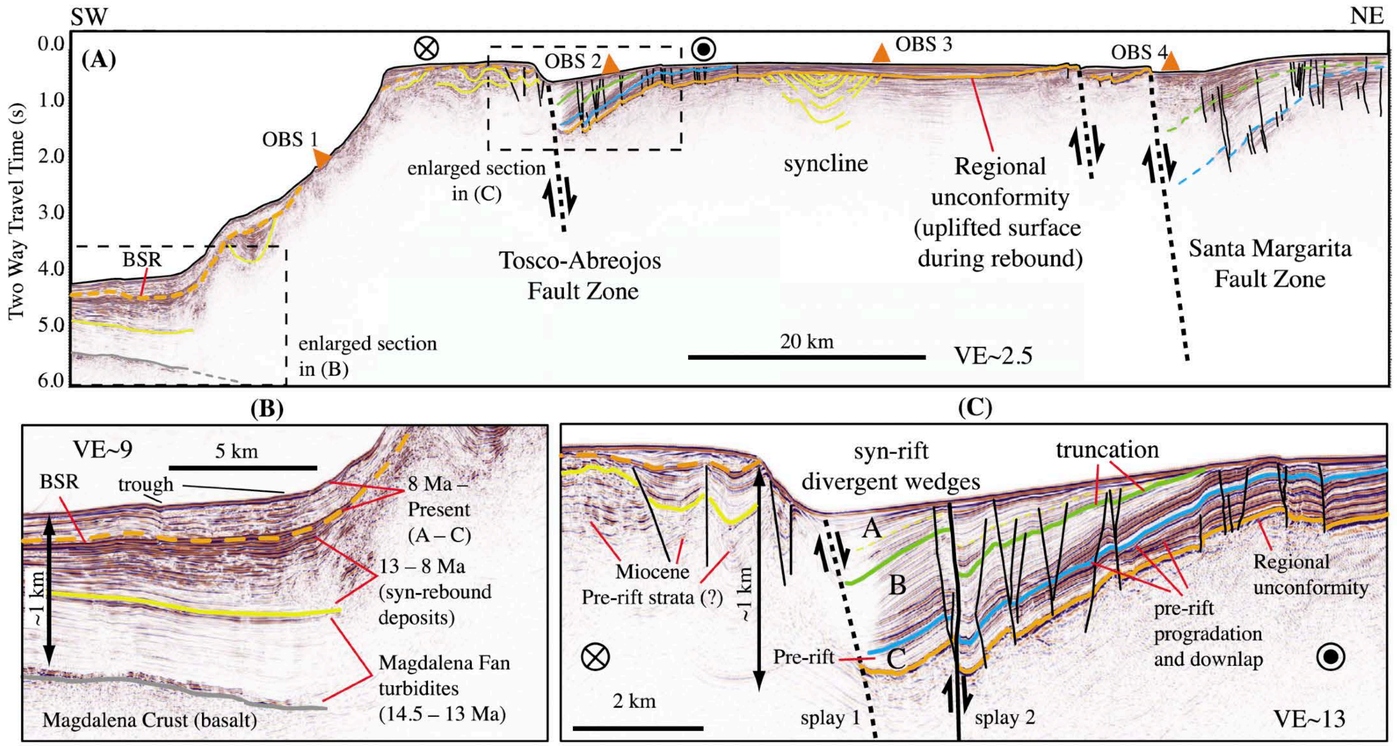
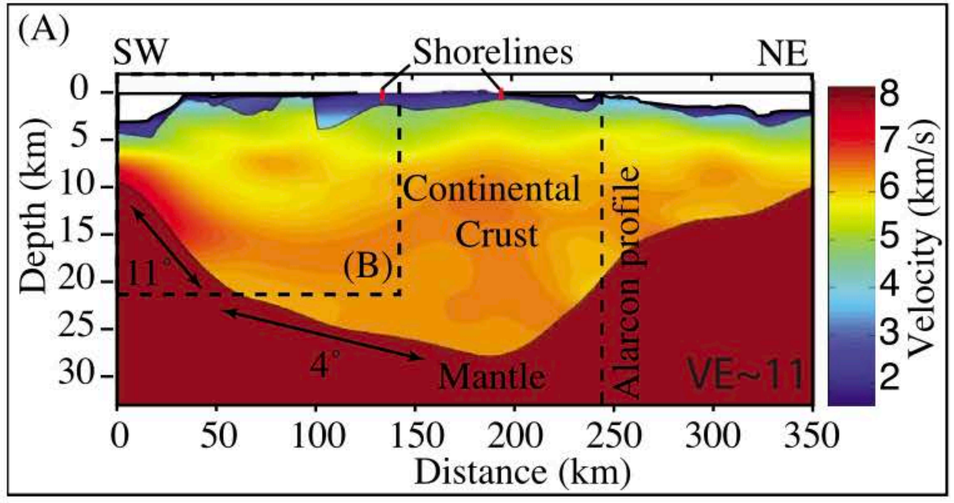
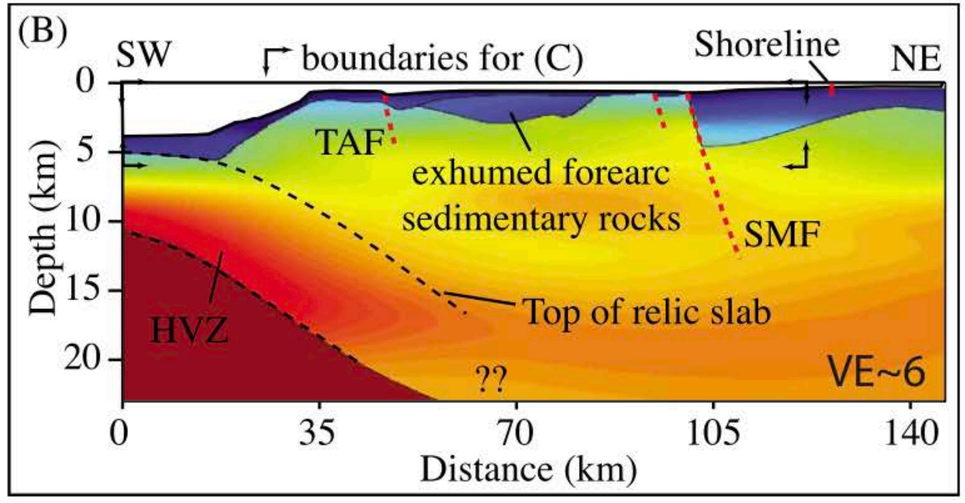
Full microplate capture, Southern Baja California Sur – ~12.5 Ma (system now fully turbo charged)





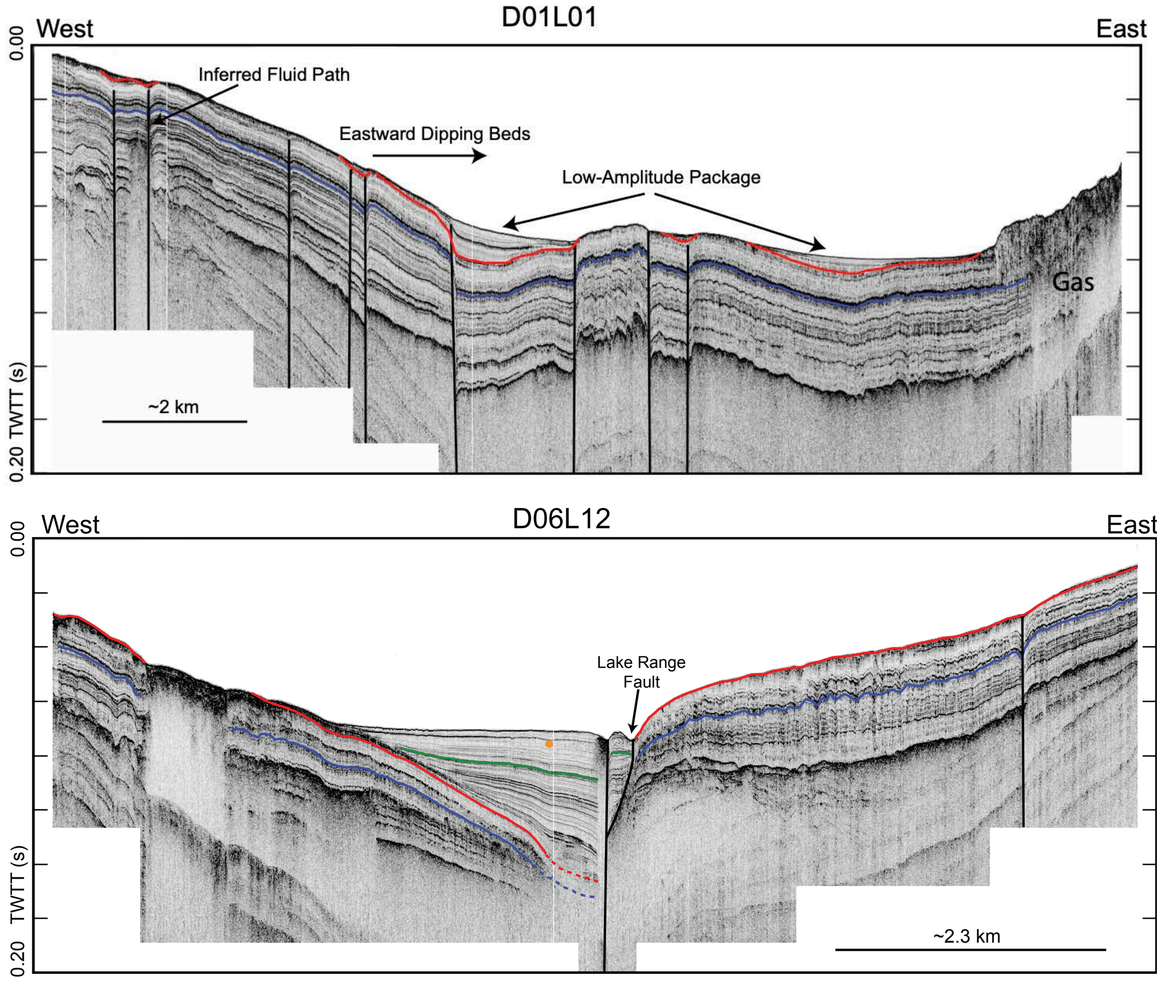




Full Rupture Alarcon Basin ~2.5-3.0 Ma

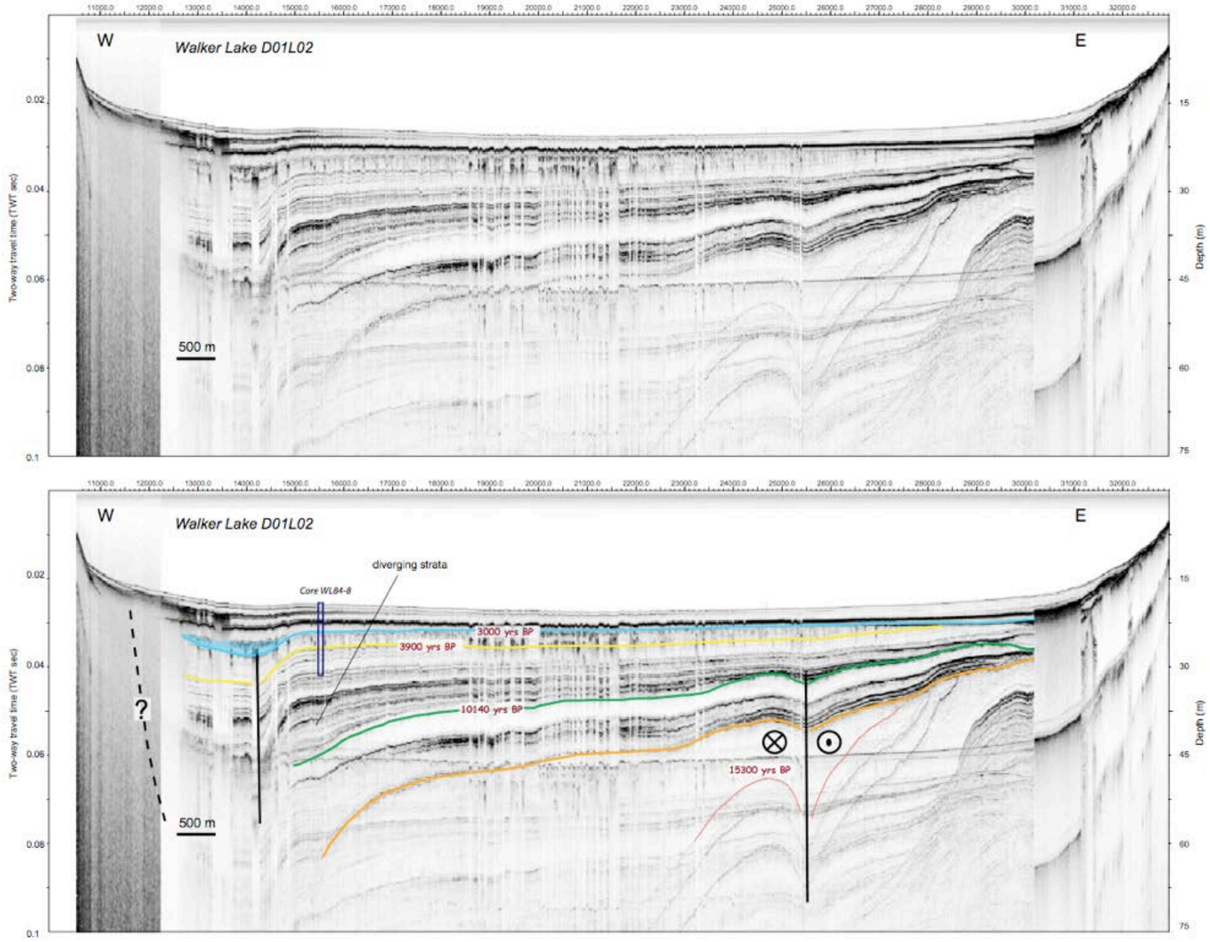
Brothers et al., 2014 GRL

Strain Partitioning in the Walker Lane



Pyramid Fault: Lake Range fault, NW-trending strike-slip

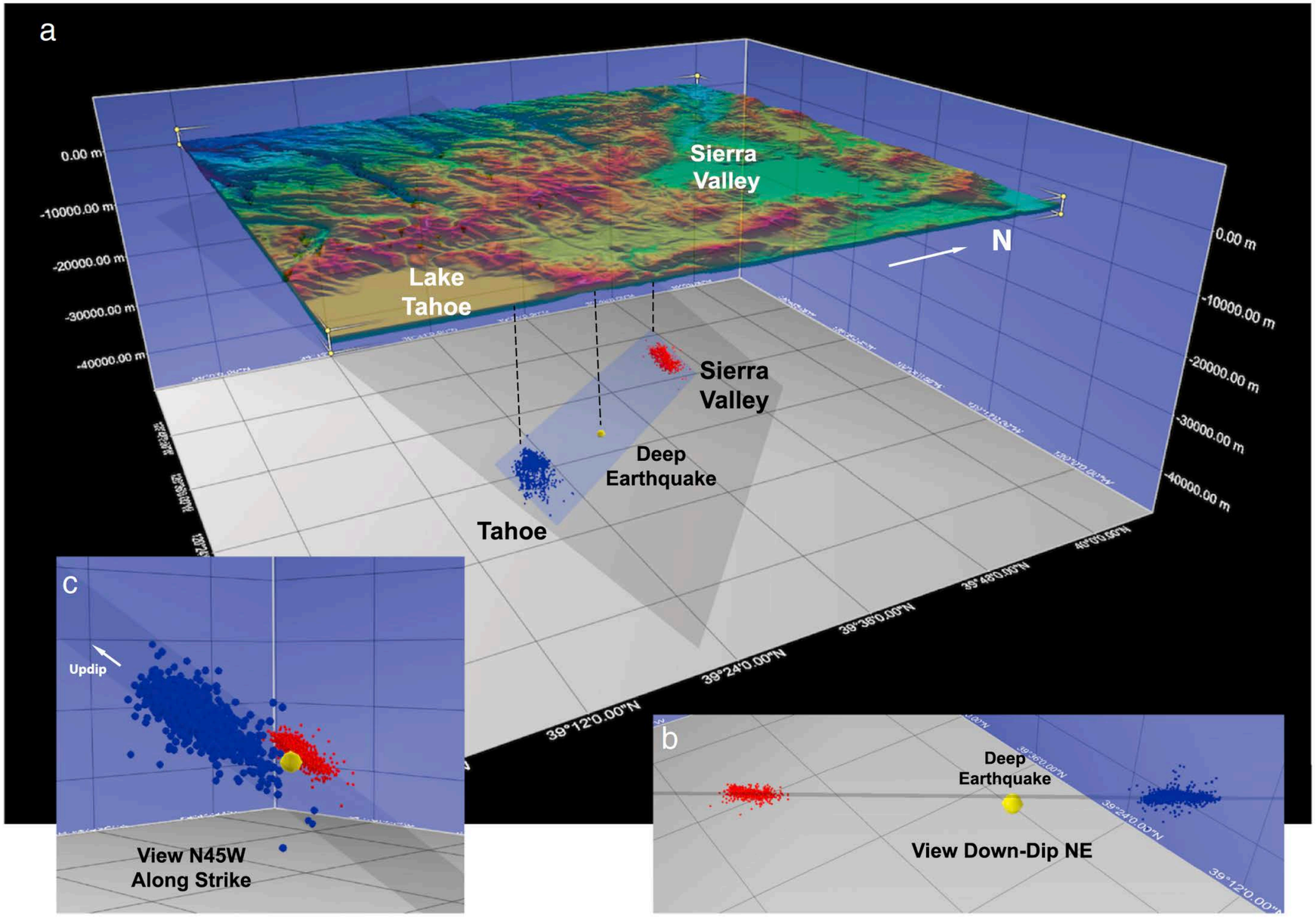
Eisses et al. 2015 Geosphere

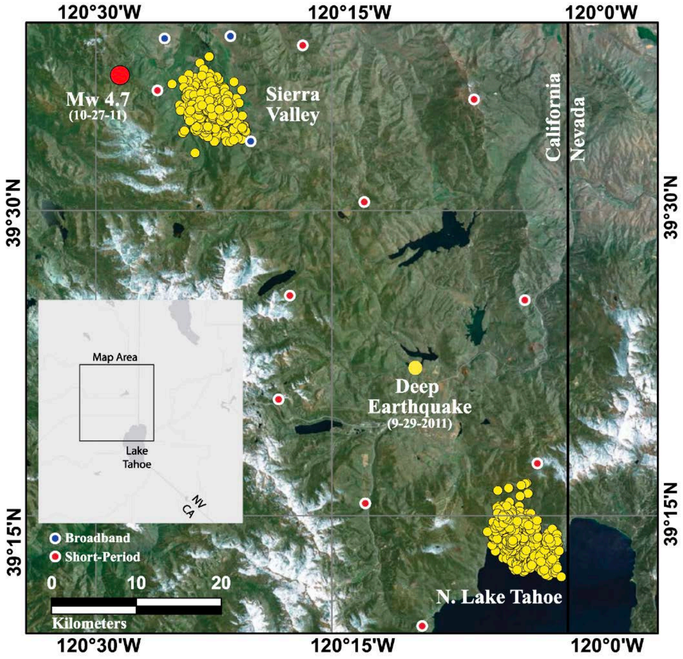


Walker Lake: Wassuk fault system

Dong et al. 2014 Geosphere

Breaking the MTZ lid (magma ?) – Initiation of lithospheric rupture





Smith et al., 2016, GRL

Smith et al., 2004, Science