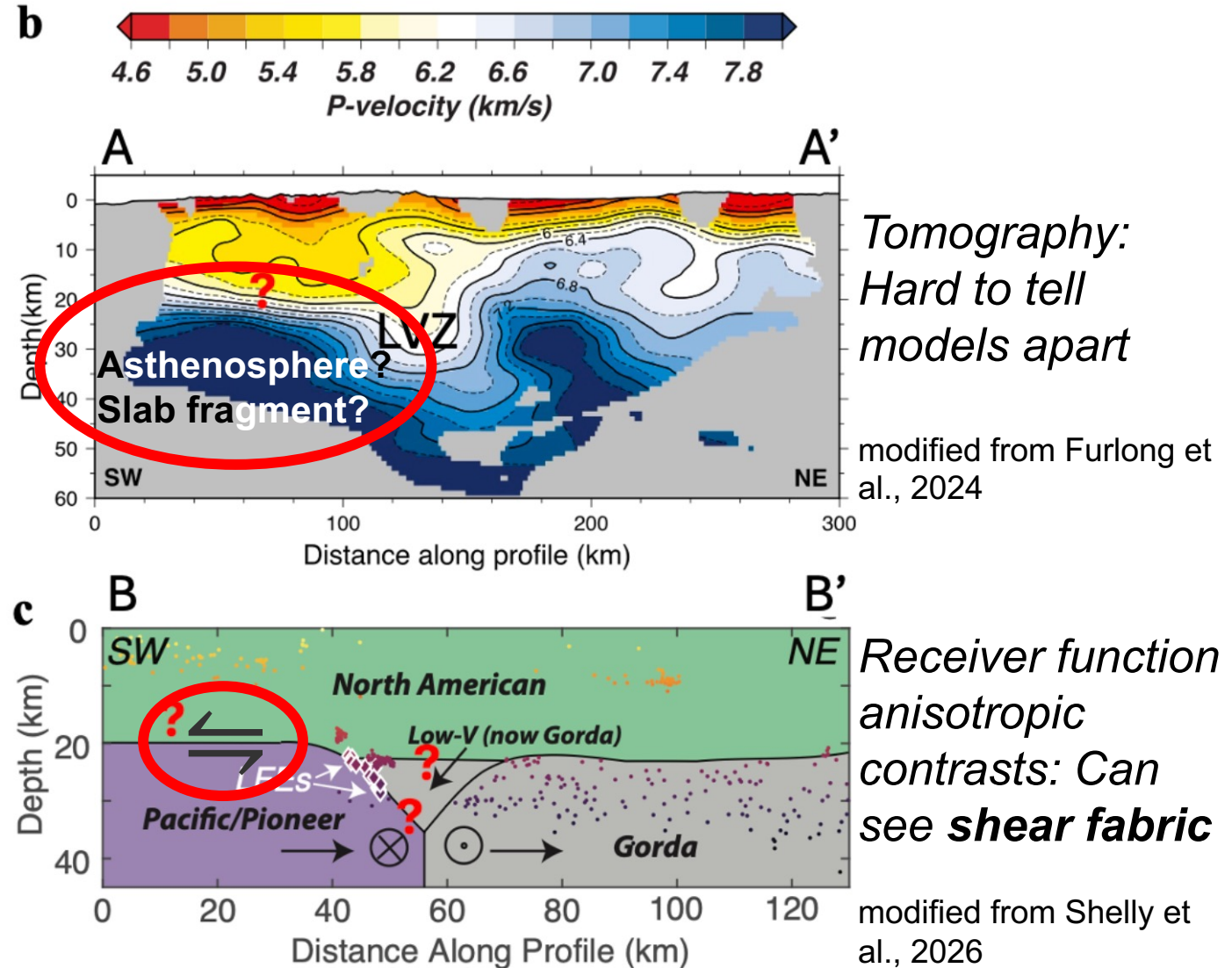
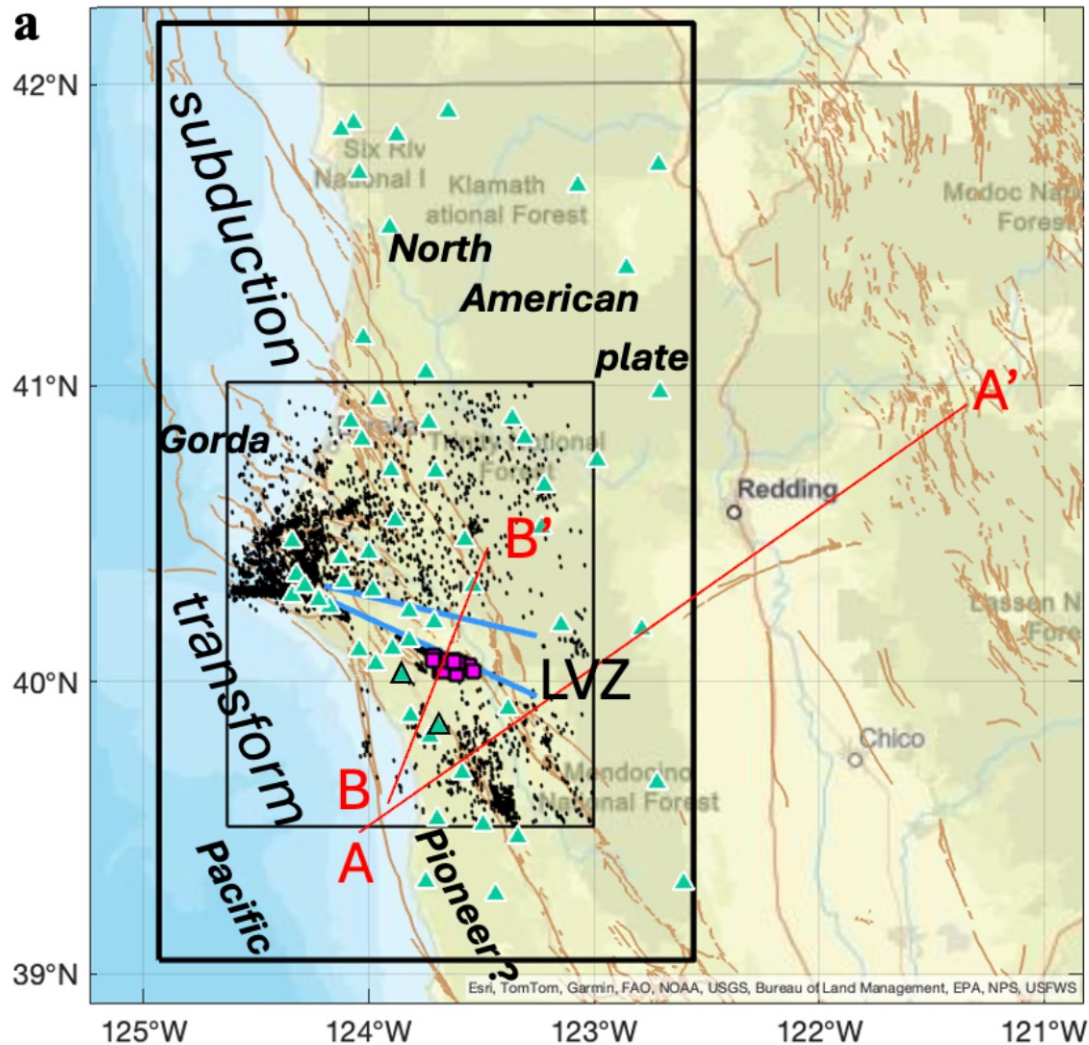


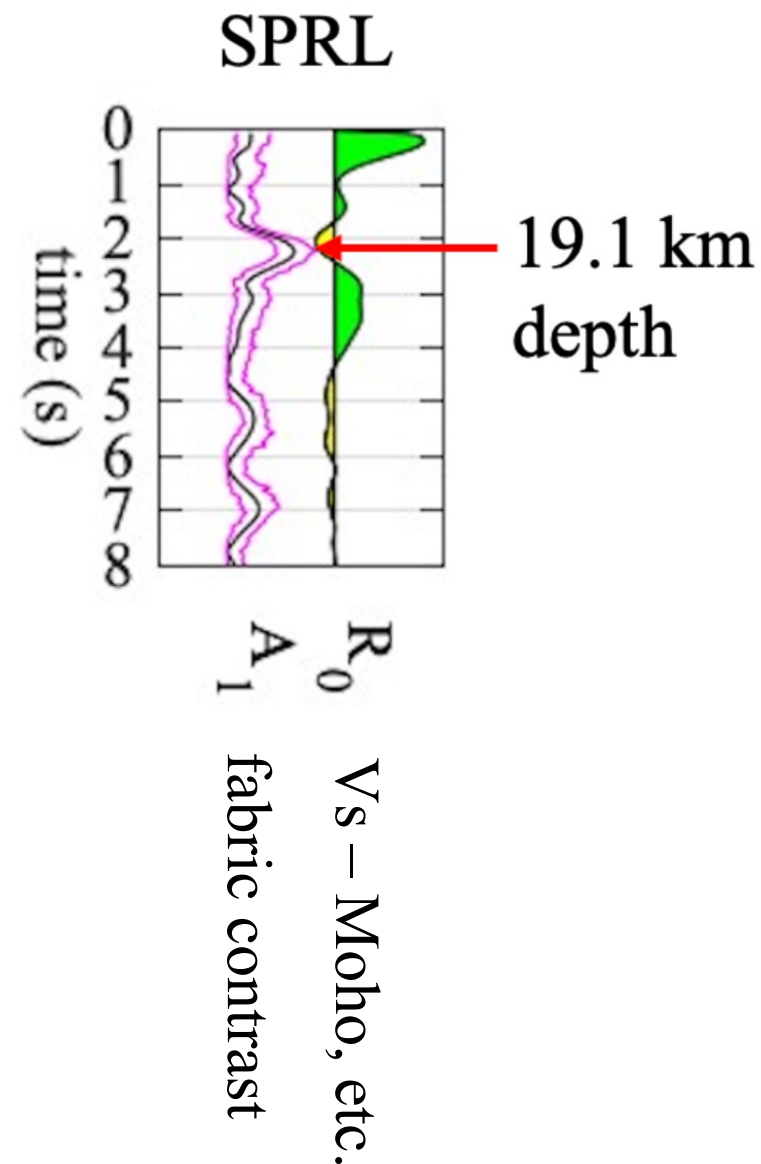
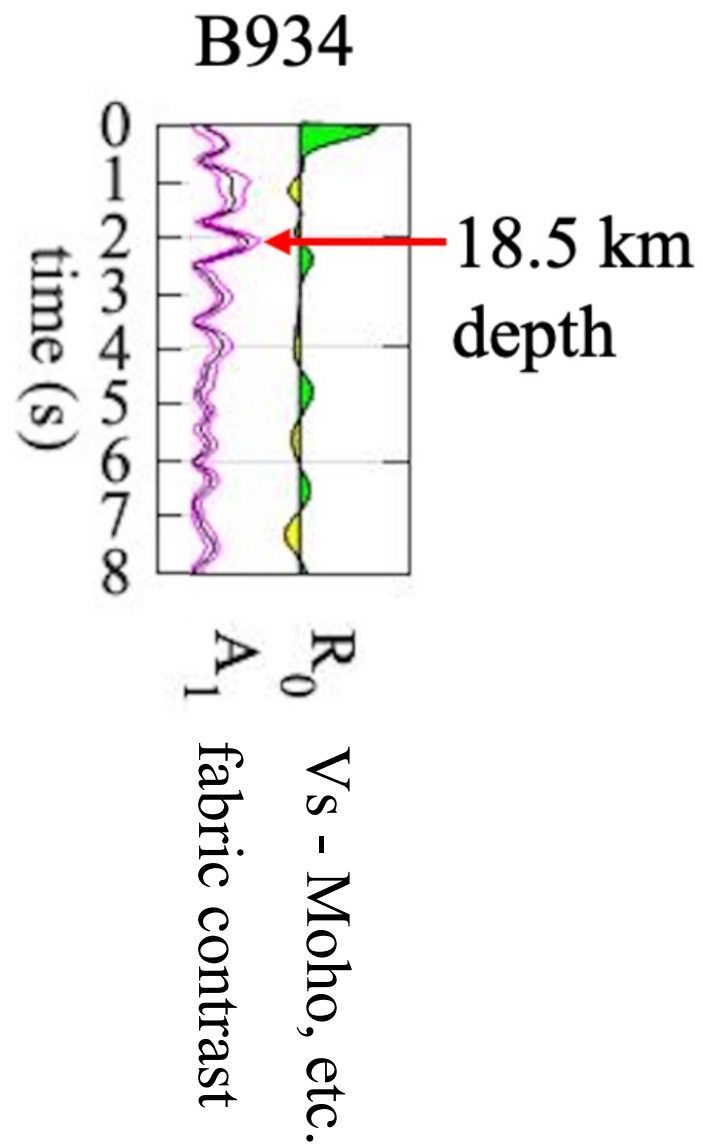
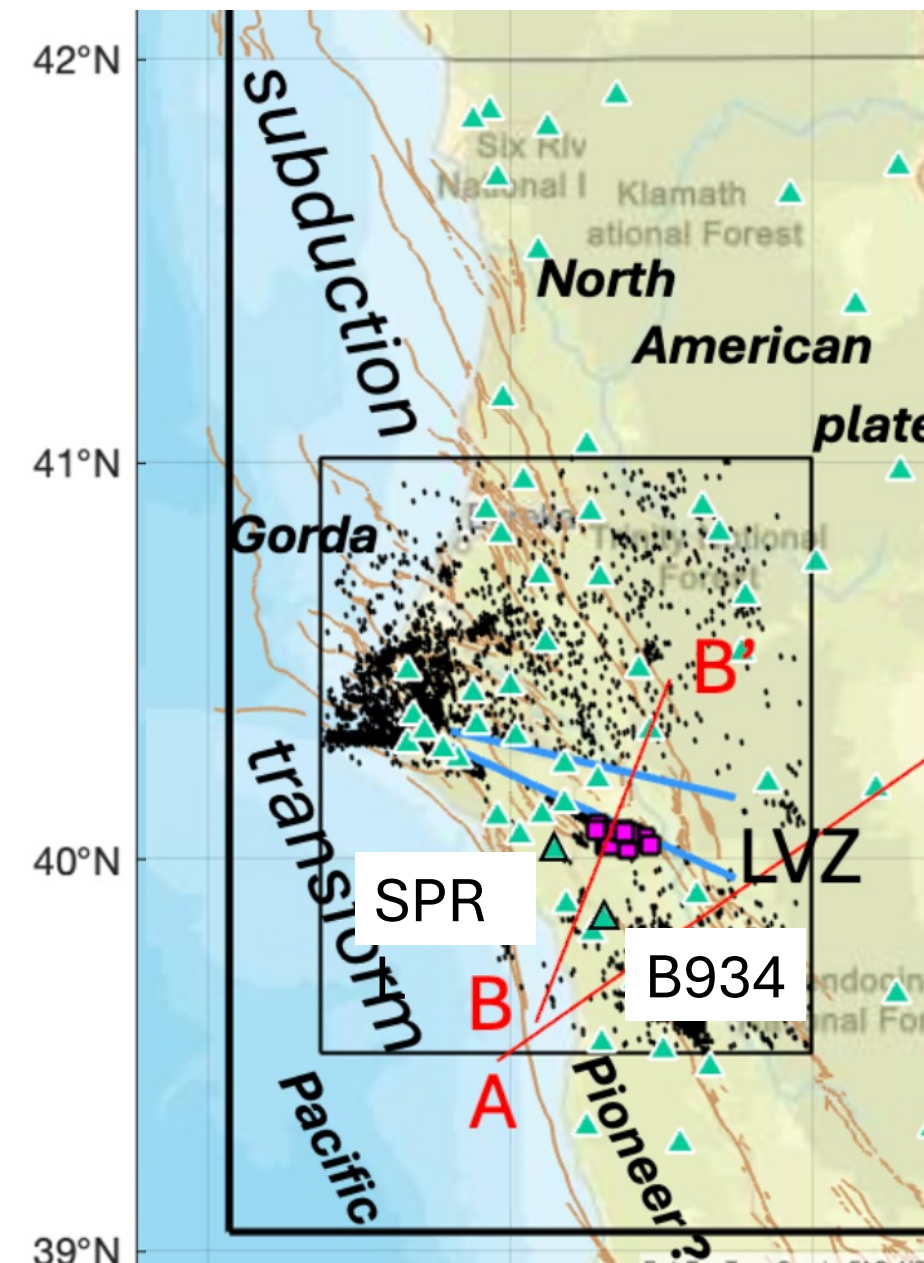
Detachment or slab window? Deep shear fabric south of the Gorda slab

Vera Schulte-Pelkum University of Colorado Boulder Debi Kilb University of California San Diego - SIO

Slab window or Pioneer detachment?

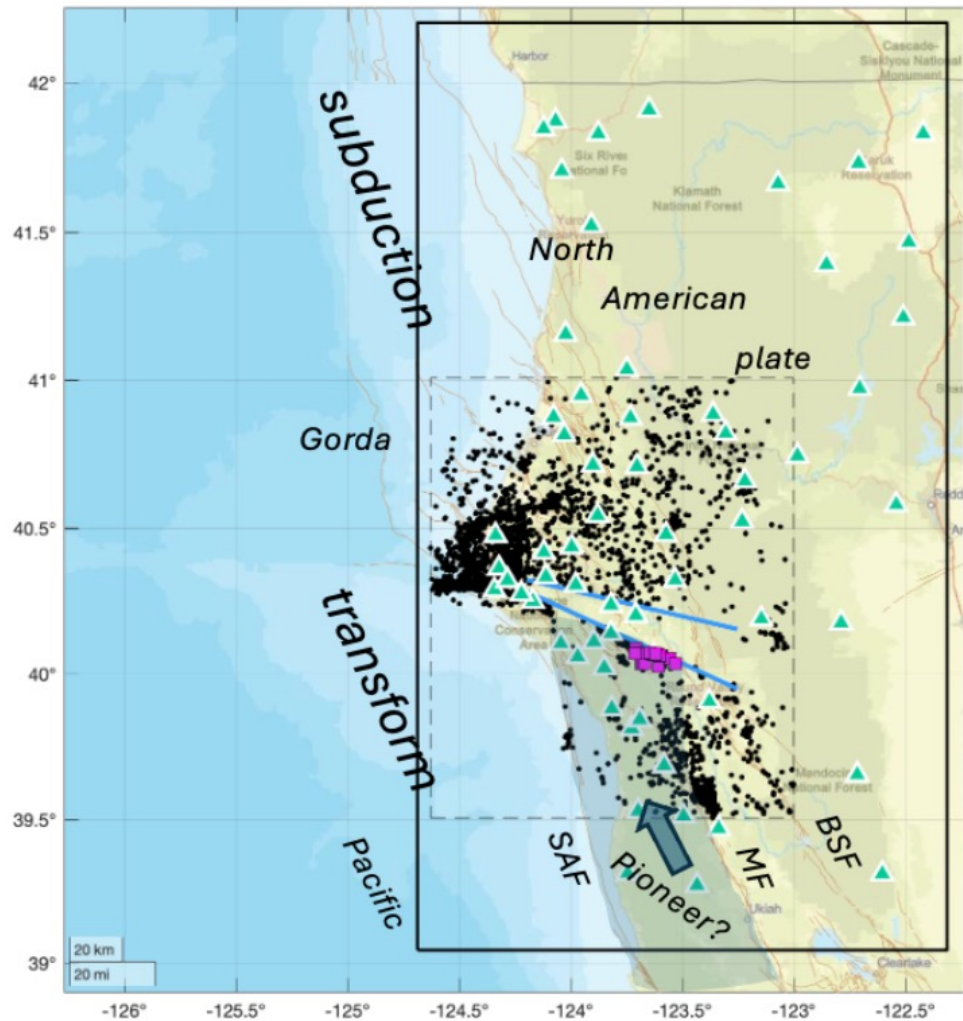


Velocity and shear fabric contrasts

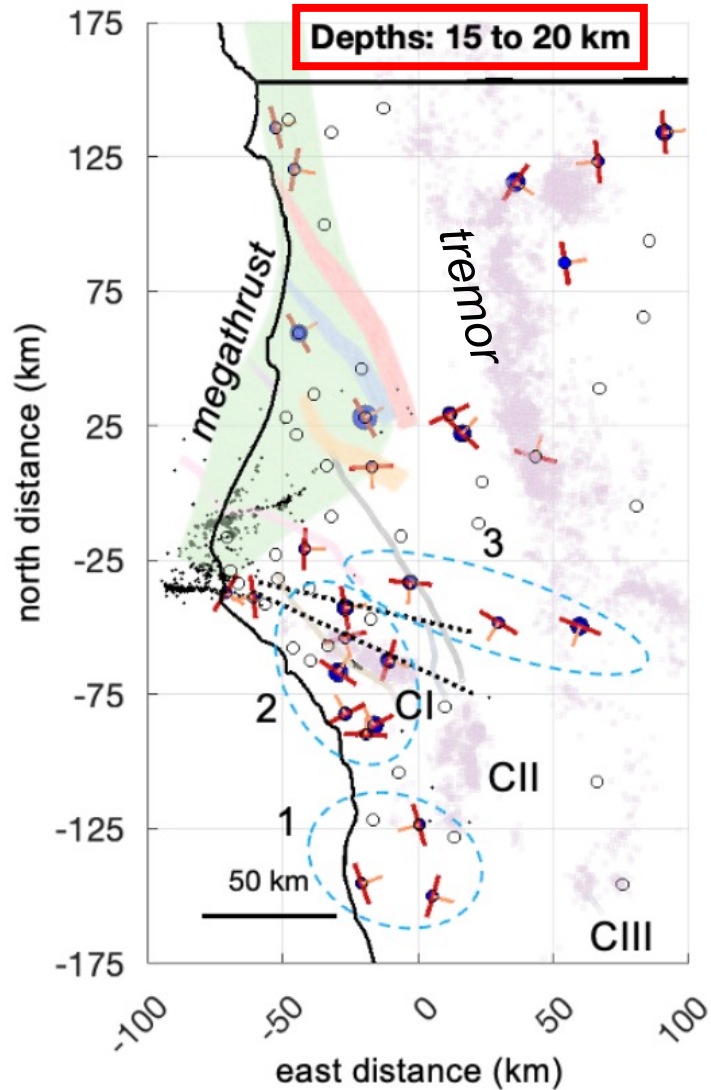


Shear fabric orientations

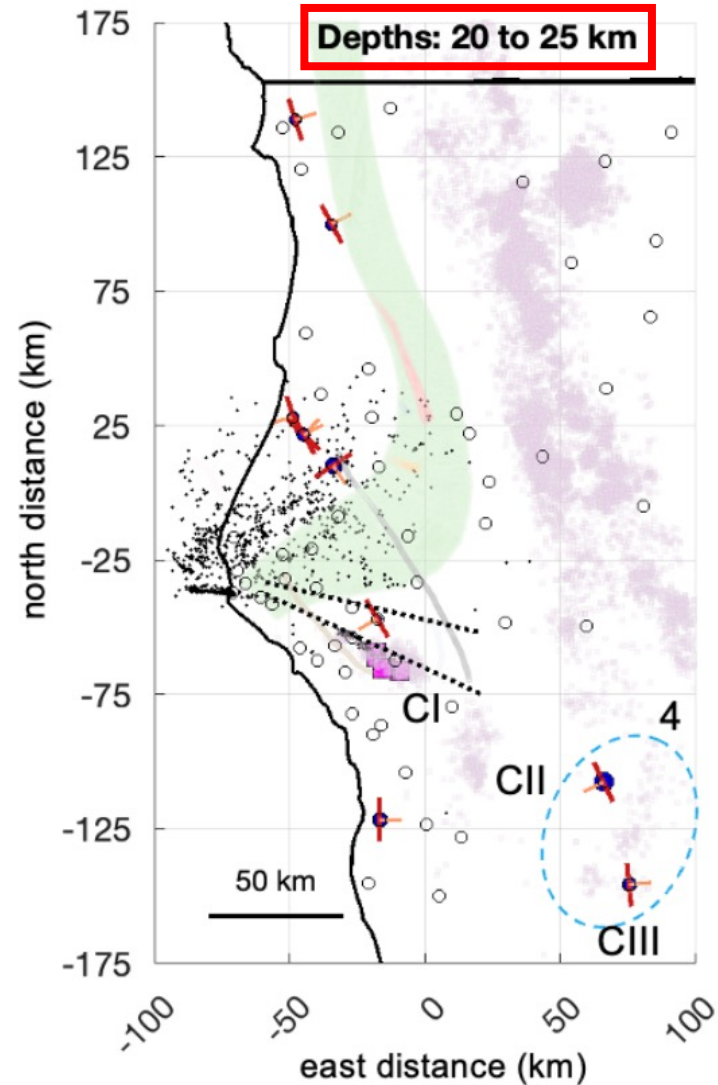
a



b



c



red bars = plane perpendicular to symmetry axis;
orange tick – symmetry axis trend

pink - tremor from Lu & Ide 2026