Plate convergence obliquity (from earthquake slip vectors) and arc-parallel fore-arc slip rate over the Izu, Bonin, and Mariana arcs.

- **Obliquity (°) or rate (mm/y)**
- **Distance (km)**
- **Locations**: Izu, Bonin, Mariana

- Sinistral strike-slip
- Orthogonal convergence

- **Markers**:
  - Yellow band: plate convergence obliquity
  - Red line: arc-parallel fore-arc slip rate