Wei-Elevation Transects in Global Alpine Treeline Ecotones
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**Where** is the alpine treeline ecotone?
- Between montane and alpine ecosystems
- Constraints: climate, topography, and other environmental factors

**Why** NOT using gridded data?
- Topographic complexity: varying slope aspects and mountain sizes
- Geometric characteristics: unevenly distributed upper and lower areas

**How** to construct global transects?
- Identify the locally steepest transects between ridges and valleys
- Please “stop by” my breakout room

250 m vs. 1 km