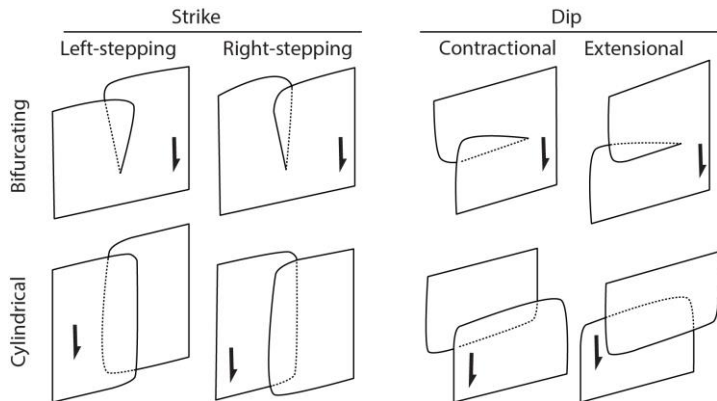
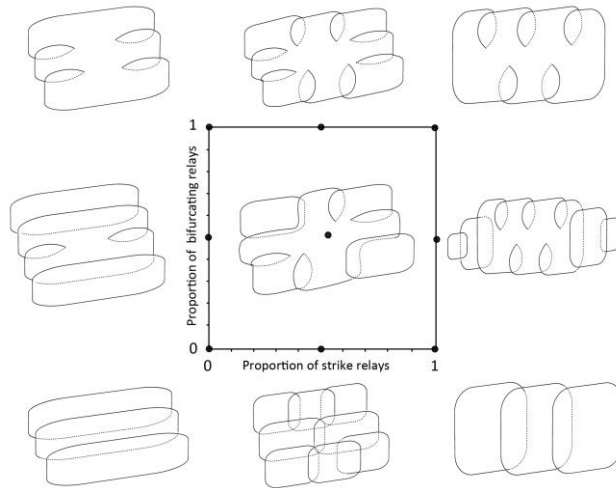


Objectives: How faults look like in 3D? What is the variability in their geometries?
What are the underlying controls on this variability?

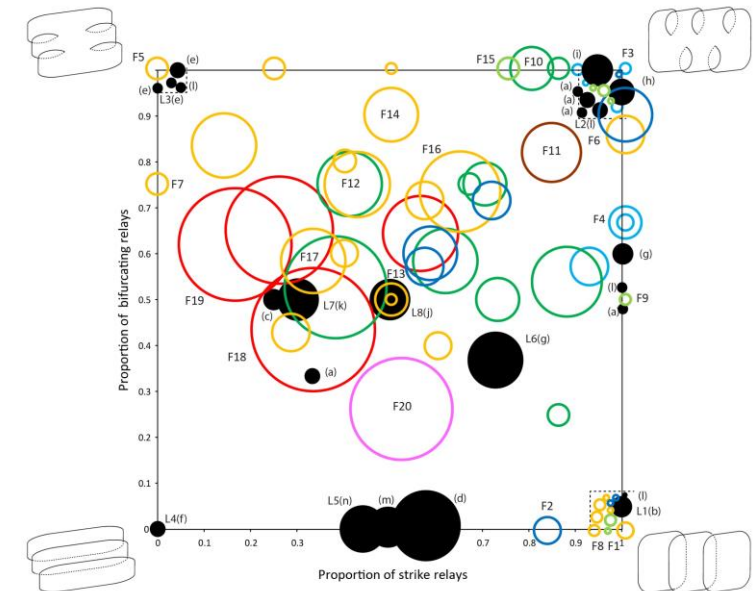
Relay zone classification
Camanni et al., 2019 (JSG)



Fault zone classification



Variability in 3D geometry



To go further:

Roche, V., Camanni, G., Childs, C., Manzocchi, T., Walsh, J., Conneally, J., ... & Delogkos, E. (2021). Variability in the three-dimensional geometry of segmented normal fault surfaces. *Earth-Science Reviews*, 103523.