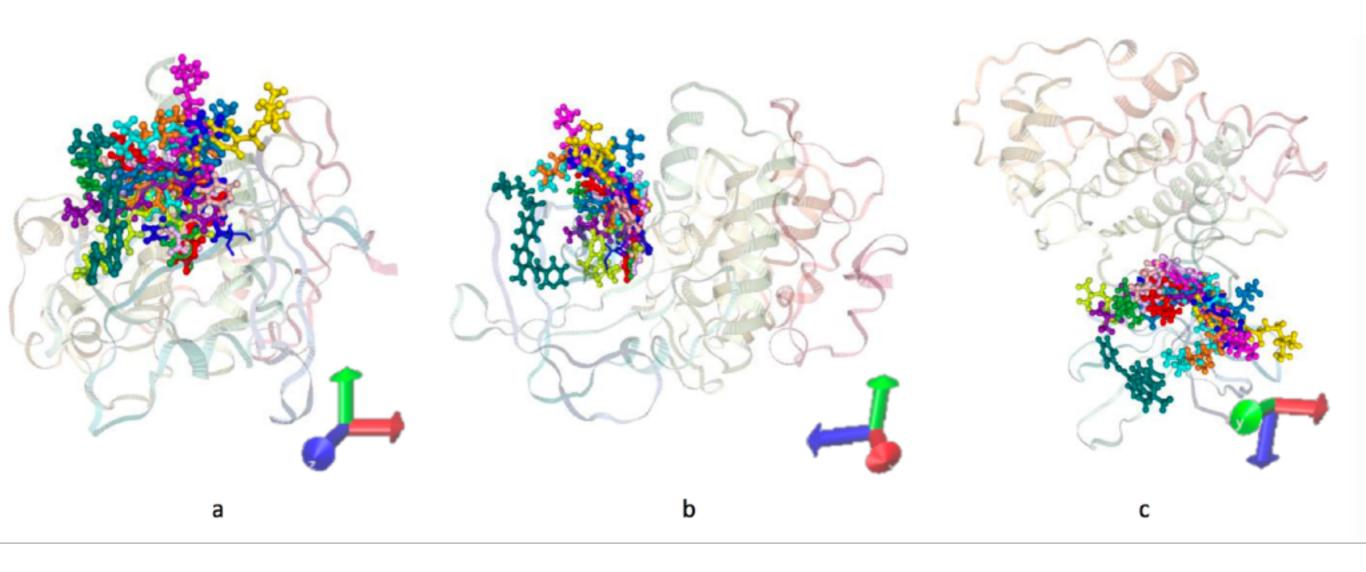
Stable contact states



Identified 12 metastable states that *might* be distinct.

Many are probably equivalent, but some are very different.

Next: Develop tools to compare stable contact states; use this sampling to create geometric definitions.