# MolProbity Ramachandran analysis

6n4i.H.pdb, model 1



General case

Isoleucine and valine

Pre-proline

Glycine

*Trans* proline

*Cis* proline
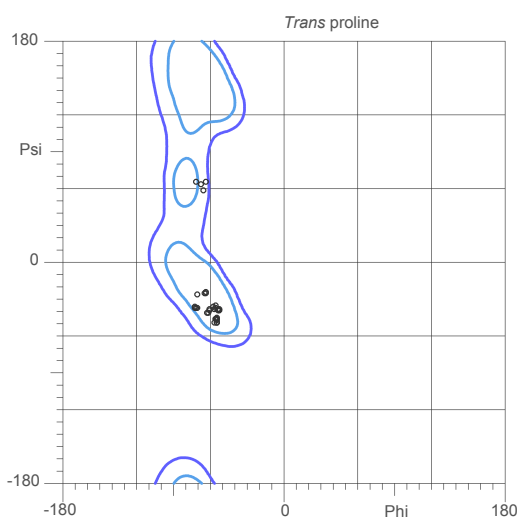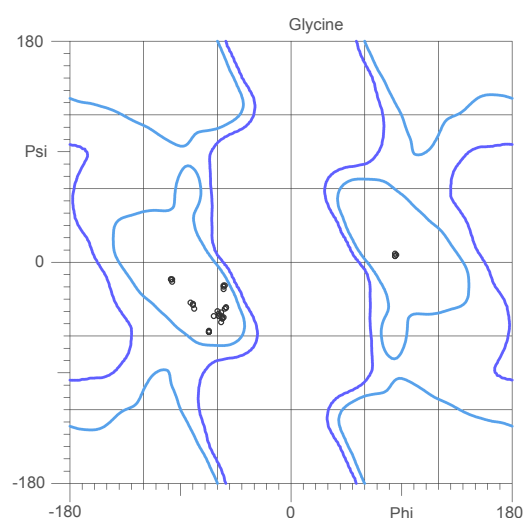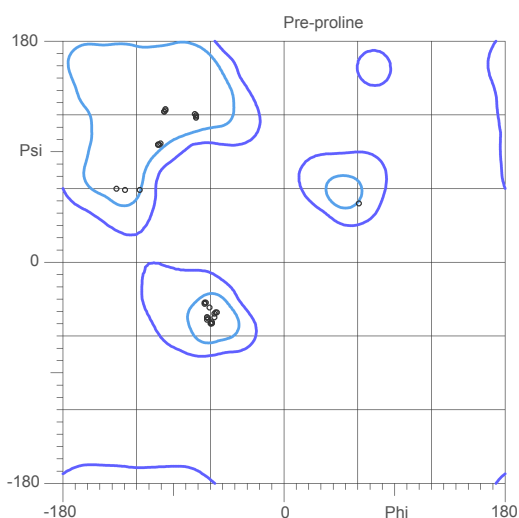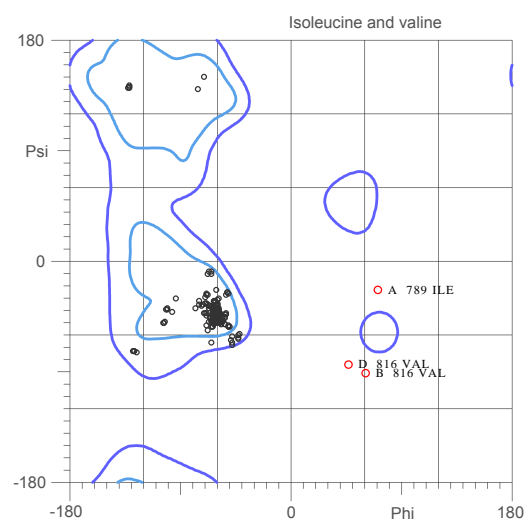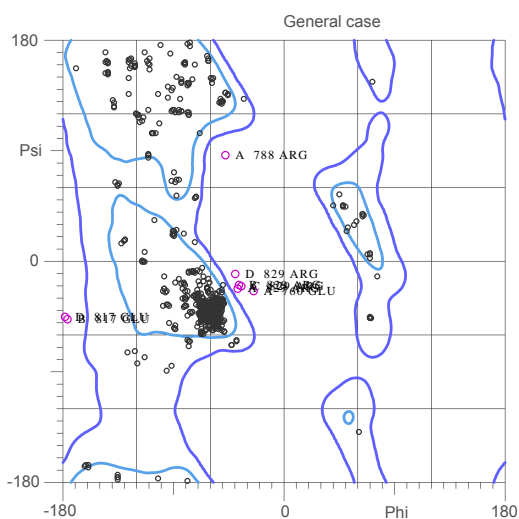
93.4% (939/1005) of all residues were in favored (98%) regions.
98.9% (994/1005) of all residues were in allowed (>99.8%) regions.

There were 11 outliers (phi, psi):
    A  760 GLU (-25.5, -24.9)
    A  788 ARG (-48.5, 87.1)
    A  789 ILE (71.8, -23.7)
    A  829 ARG (-38.6, -22.1)
    B  816 VAL (61.9, -91.3)
    B  817 GLU (-177.5, -47.3)
    B  829 ARG (-37.7, -19.9)
    C  829 ARG (-35.6, -20.2)
    D  816 VAL (47.4, -84.6)
    D  817 GLU (-179.4, -46.0)
    D  829 ARG (-40.2, -10.1)