MolProbity Ramachandran analysis
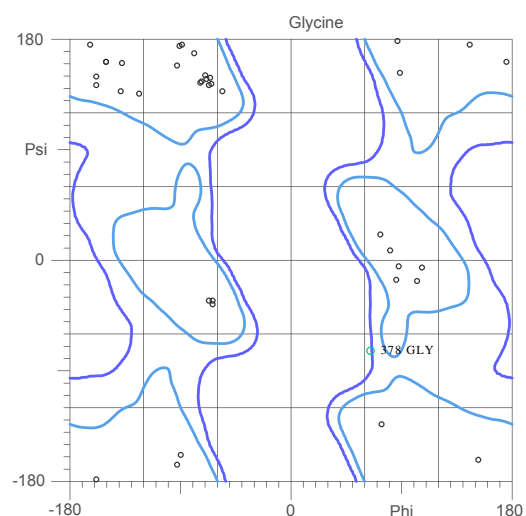
1a6cA.B99990022.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
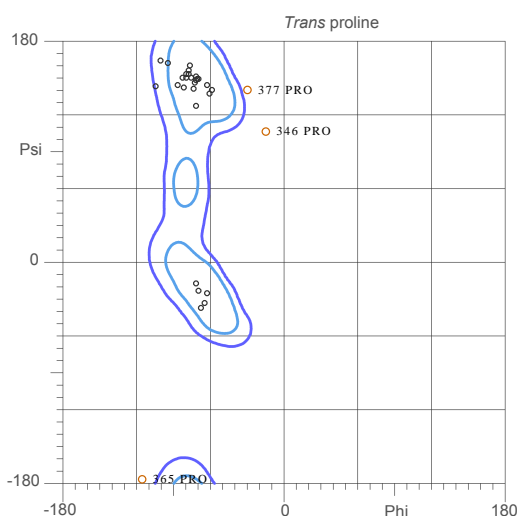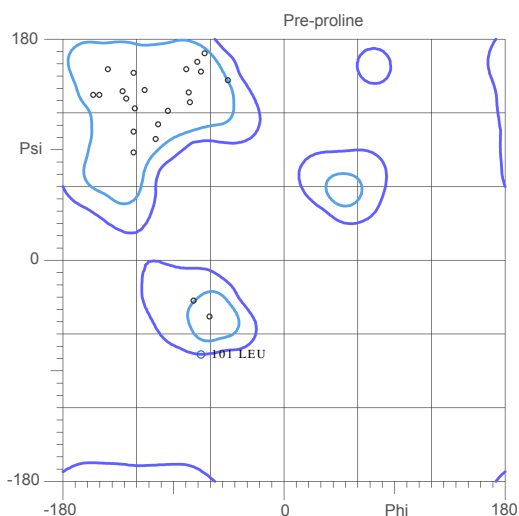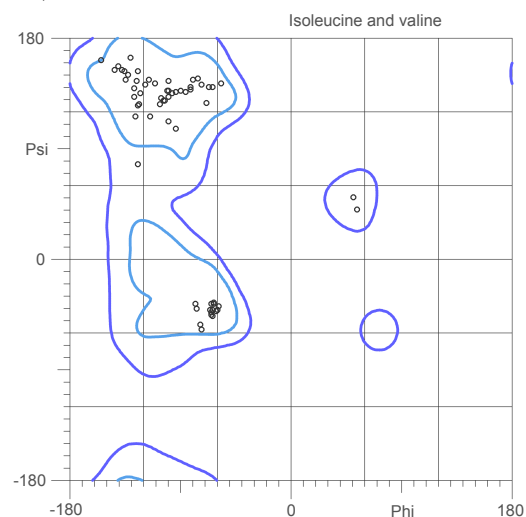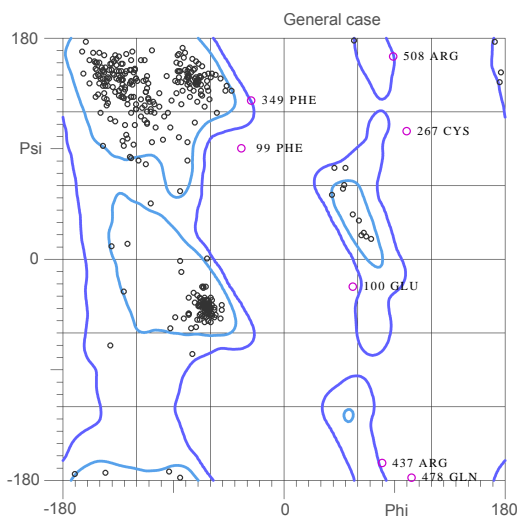
93.5% (478/511) of all residues were in favored (98%) regions.
97.7% (499/511) of all residues were in allowed (>99.8%) regions.

There were 12 outliers (phi, psi):
    99 PHE (-35.7, 91.1)
    100 GLU (56.8, -22.7)
    101 LEU (-68.8, -77.9)
    267 CYS (100.4, 105.5)
    346 PRO (-15.4, 107.8)
    349 PHE (-28.0, 130.9)
    365 PRO (-116.0, -177.9)
    377 PRO (-30.8, 141.9)
    378 GLY (65.3, -74.5)
    437 ARG (80.8, -166.1)
    478 GLN (104.9, -178.3)
    508 ARG (89.7, 166.7)