MolProbity Ramachandran analysis

3d62.H.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
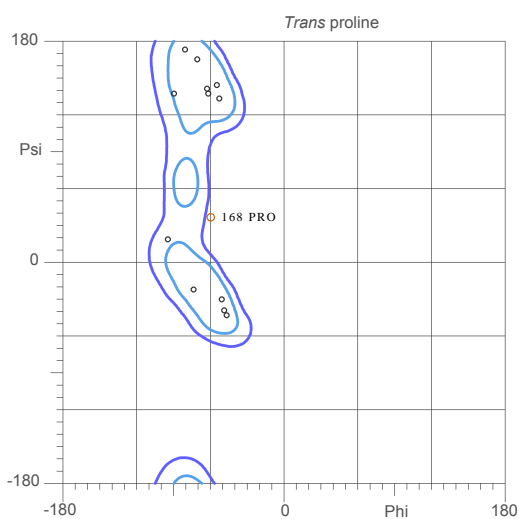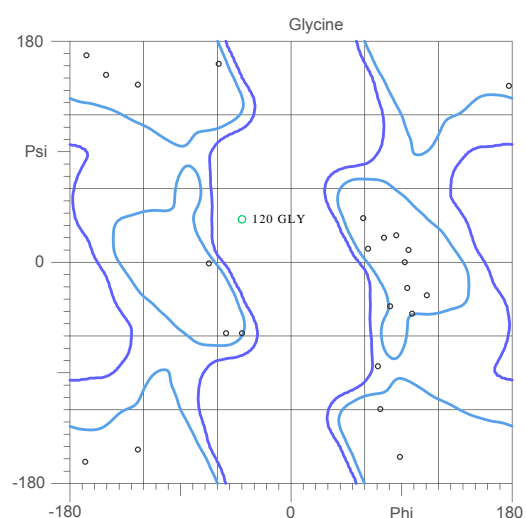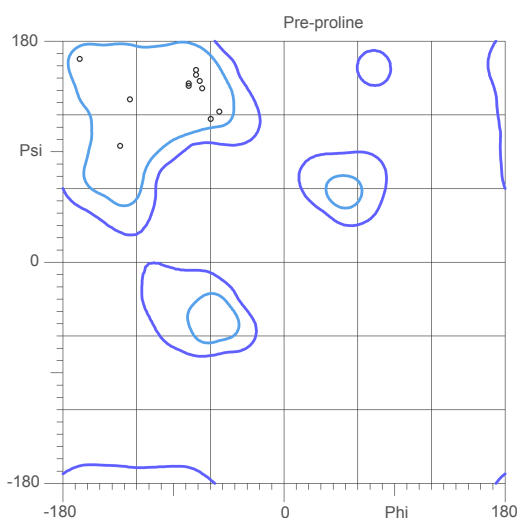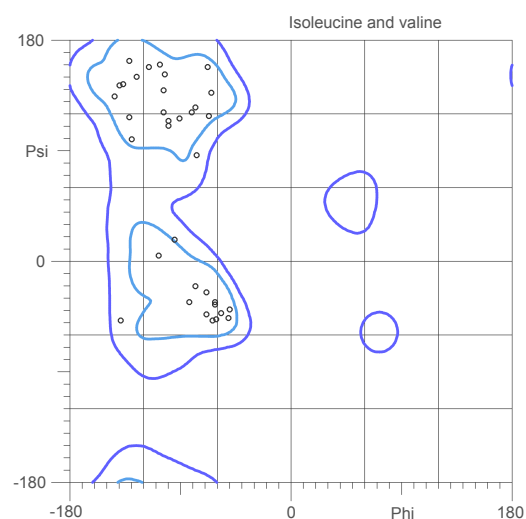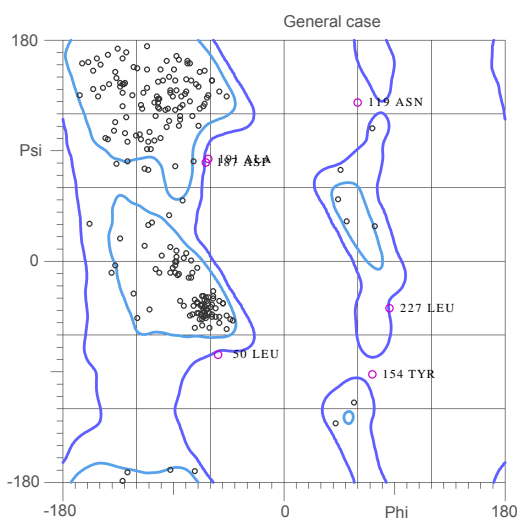
90.2% (268/297) of all residues were in favored (98%) regions.
97.3% (289/297) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):
    50 LEU (-54.3, -76.6)
    119 ASN (60.3, 130.4)
    120 GLY (-40.6, 35.4)
    154 TYR (72.6, -92.8)
    168 PRO (-60.2, 37.4)
    187 ASP (-64.5, 82.0)
    191 ALA (-62.5, 84.5)
    227 LEU (86.3, -38.3)