MolProbity Ramachandran analysis
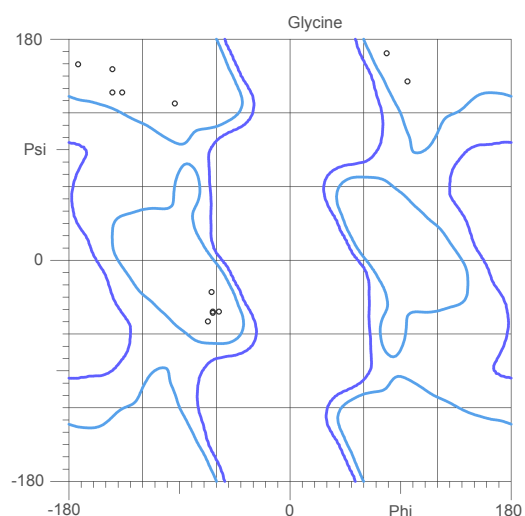
1a3aA.B99990048.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
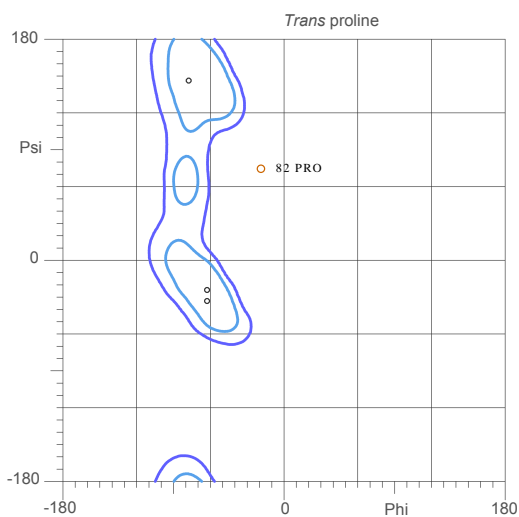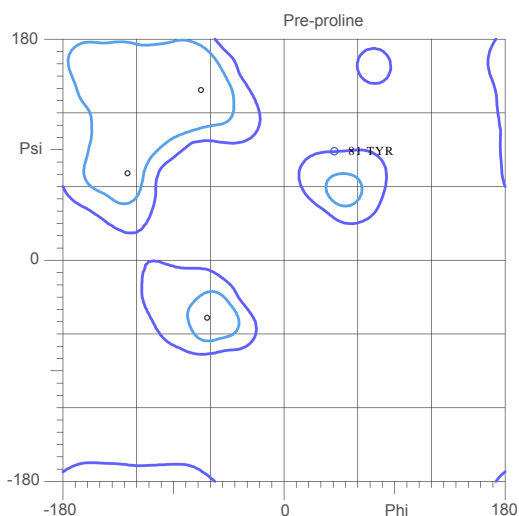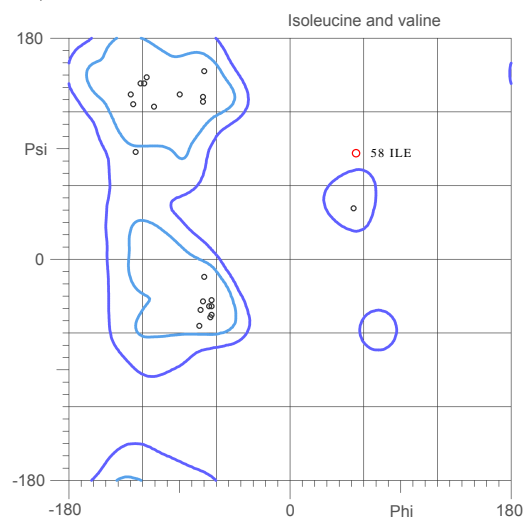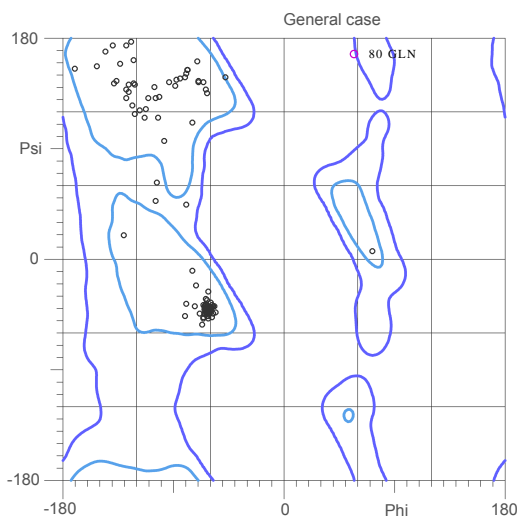
93,0% (133/143) of all residues were in favored (98%) regions.

97,2% (139/143) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):

    58 ILE (54,8, 87,7)
    80 GLN (57,1, 169,0)
    81 TYR (41,8, 89,4)
    82 PRO (-19,8, 75,1)