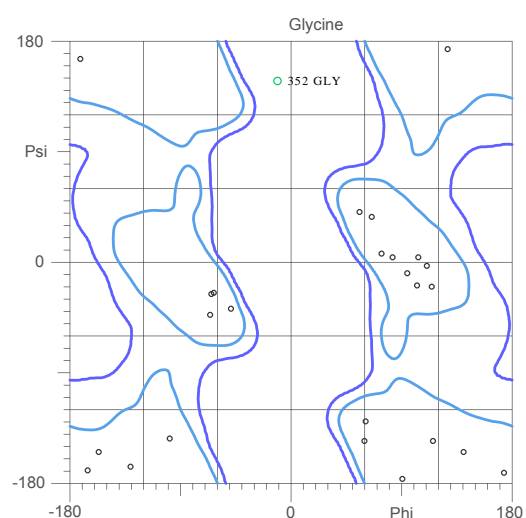# MolProbity Ramachandran analysis

1a8d_.B99990050.pdb, model 1

General case

Isoleucine and valine

O 124 ILE

O 31 ASP

O 166 ASN

Psi

Phi

Pre-proline

Glycine

O 352 GLY

Psi

Phi

Trans proline

Cis proline

Psi

Phi
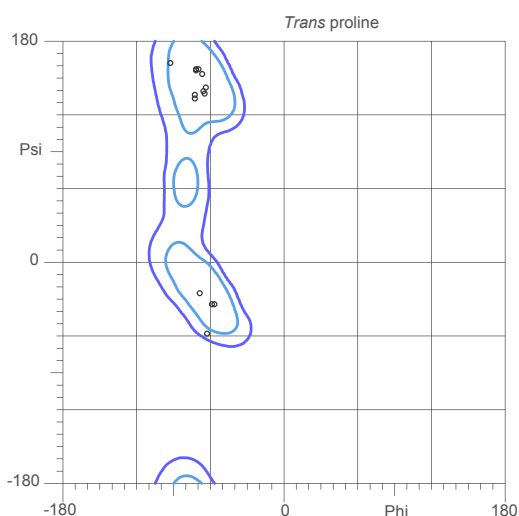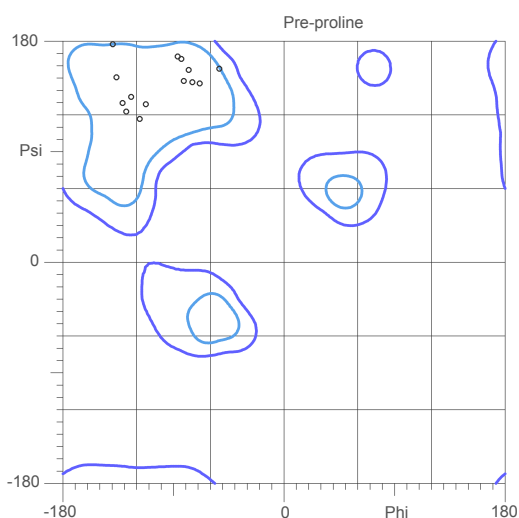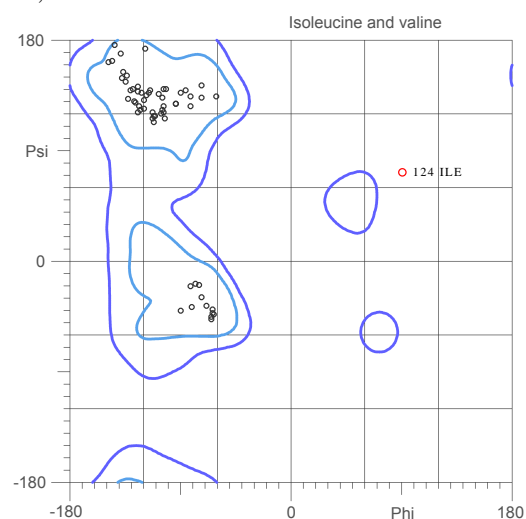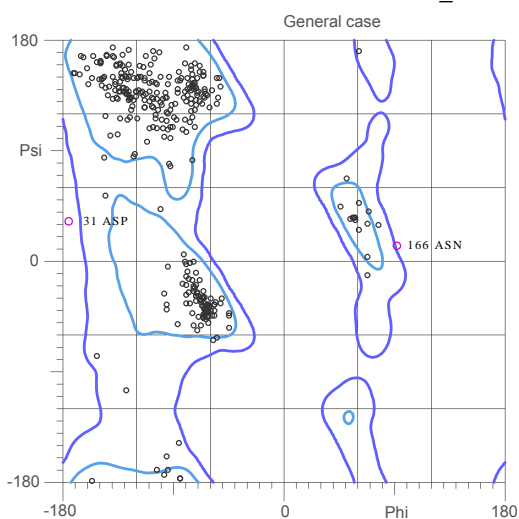
95,3% (429/450) of all residues were in favored (98%) regions.
99,1% (446/450) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    31 ASP (-176,5, 33,5)
    124 ILE (91,8, 73,1)
    166 ASN (92,0, 13,9)
    352 GLY (-11,3, 148,6)