MolProbity Ramachandran analysis
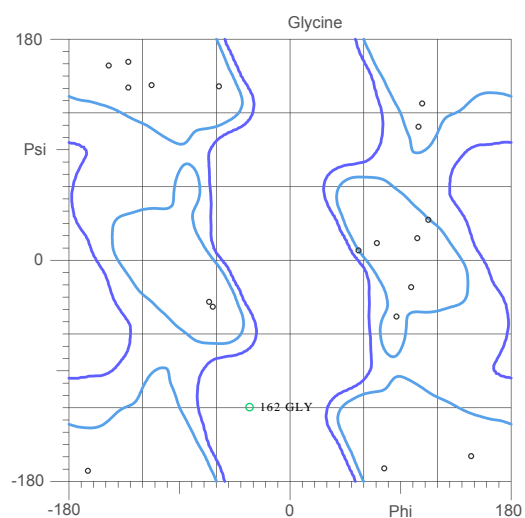
1ako_.B99990020.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline

166 GLU
114 GLU
99 LEU
167 ASN
162 GLY
97 PRO
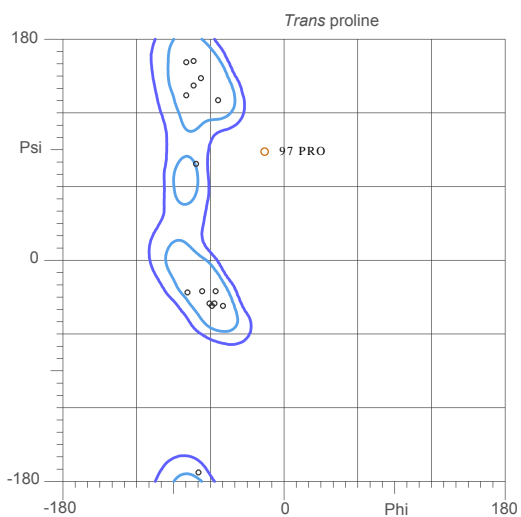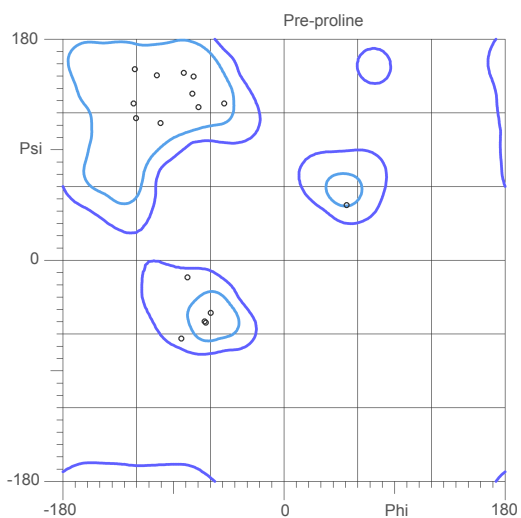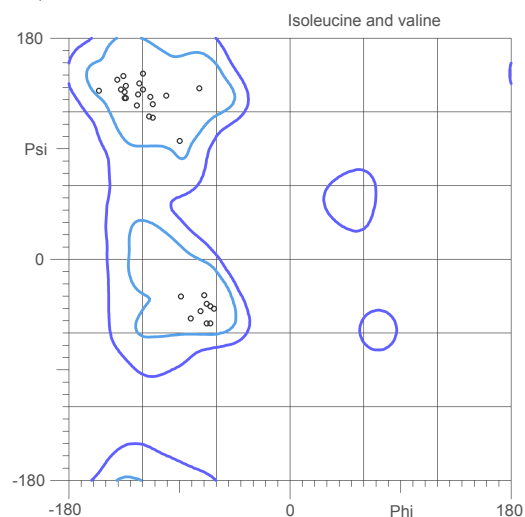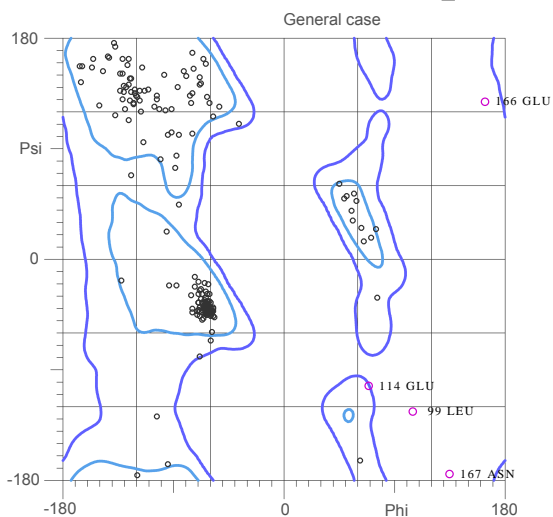
92,1% (245/266) of all residues were in favored (98%) regions.
97,7% (260/266) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    97 PRO (-16,4, 90,0)
    99 LEU (105,0, -124,2)
    114 GLU (69,9, -103,4)
    162 GLY (-33,7, -120,1)
    166 GLU (164,2, 129,6)
    167 ASN (135,1, -175,1)