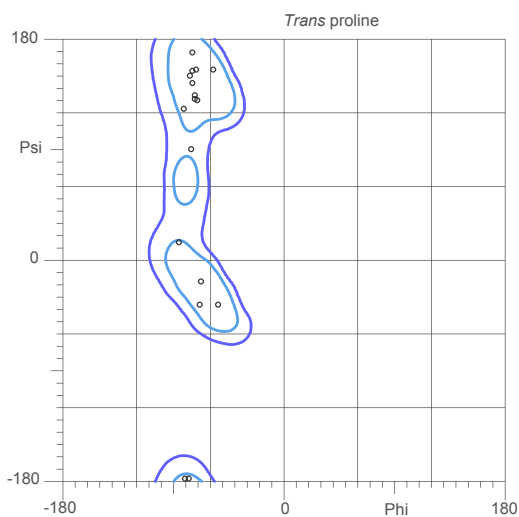
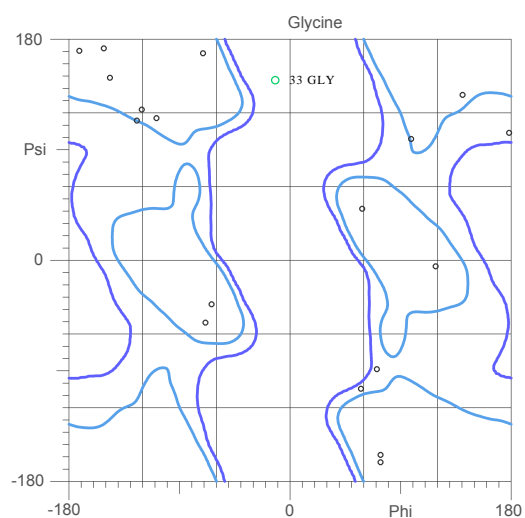
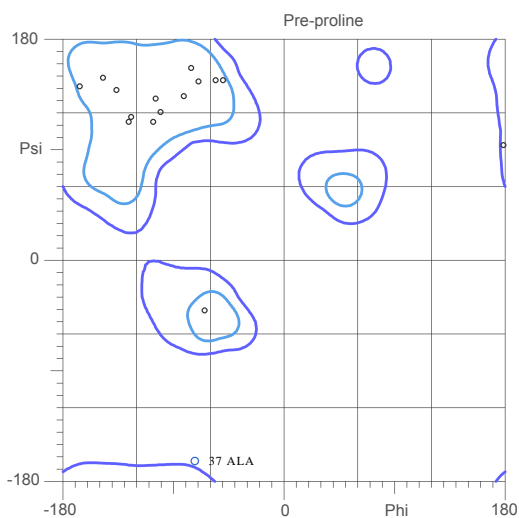
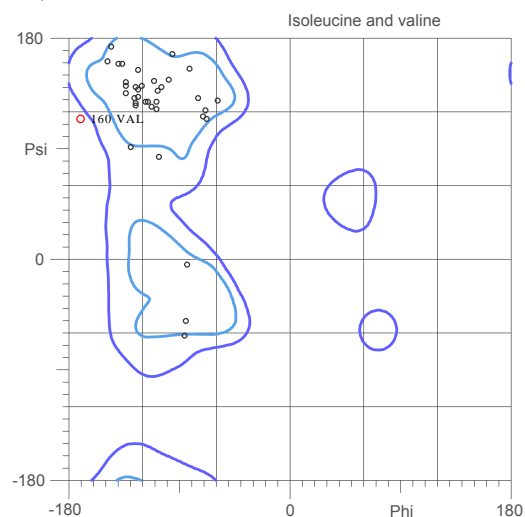
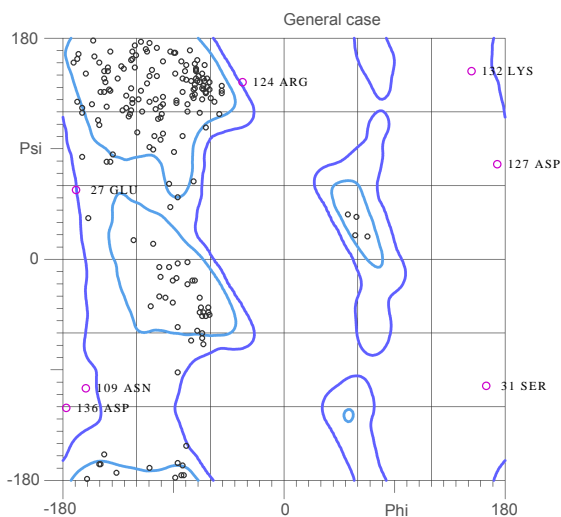


MolProbity Ramachandran analysis

1a02N.B99990027.pdb, model 1



86.0% (239/278) of all residues were in favored (98%) regions.
96.4% (268/278) of all residues were in allowed (>99.8%) regions.

There were 10 outliers (phi, psi):

27 GLU (-170.2, 57.4)
31 SER (165.0, -103.9)
33 GLY (-12.2, 147.5)
37 ALA (-73.2, -164.8)
109 ASN (-162.5, -105.1)
124 ARG (-34.9, 145.2)
127 ASP (174.4, 78.9)
132 LYS (153.9, 154.5)
136 ASP (-178.7, -122.0)
160 VAL (-171.3, 115.6)