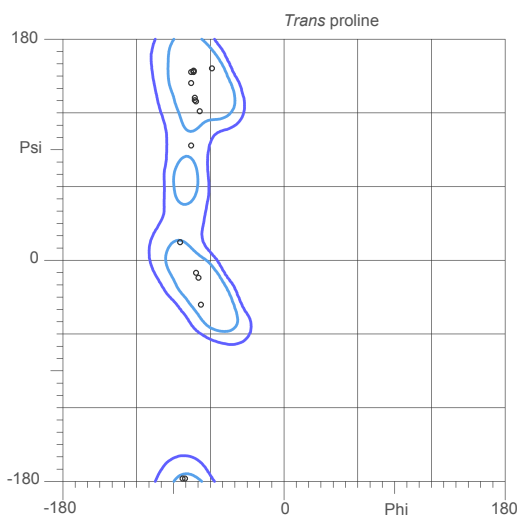
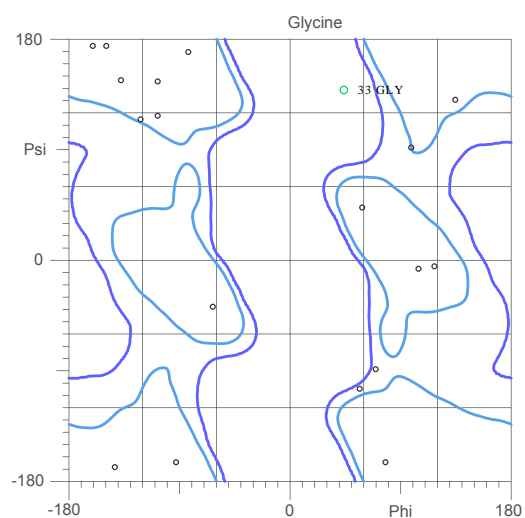
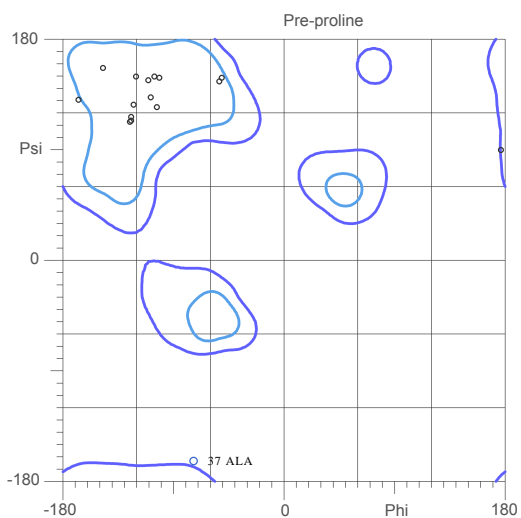
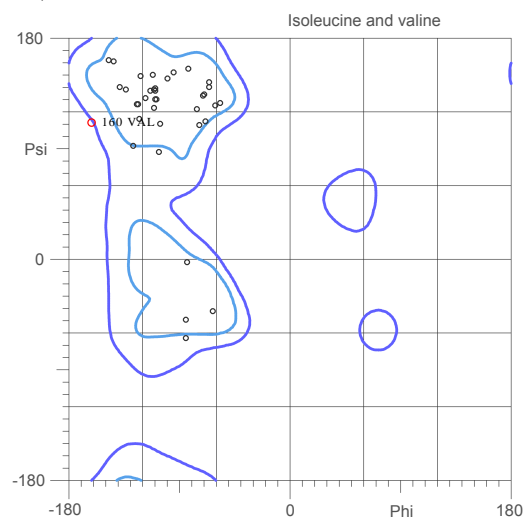
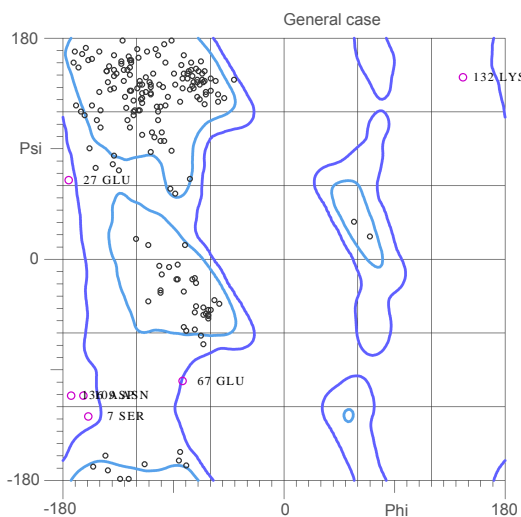


MolProbity Ramachandran analysis

1a02N.B99990013.pdb, model 1



88.8% (247/278) of all residues were in favored (98%) regions.
96.8% (269/278) of all residues were in allowed (>99.8%) regions.

There were 9 outliers (phi, psi):

7 SER (-160.0, -128.6)
27 GLU (-176.9, 65.3)
33 GLY (44.4, 139.2)
37 ALA (-74.3, -164.6)
67 GLU (-83.3, -99.9)
109 ASN (-164.7, -111.9)
132 LYS (146.6, 149.6)
136 ASP (-174.0, -112.0)
160 VAL (-162.5, 112.5)