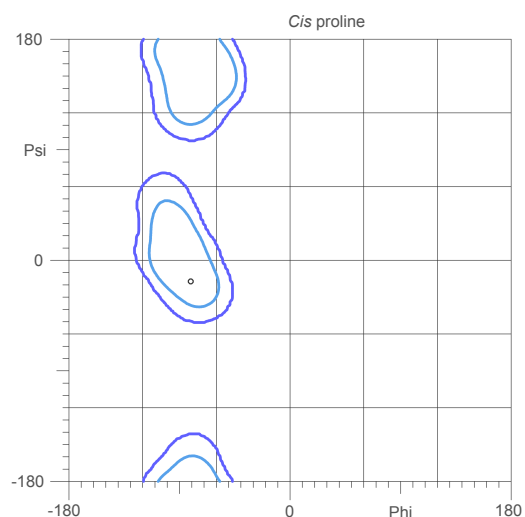
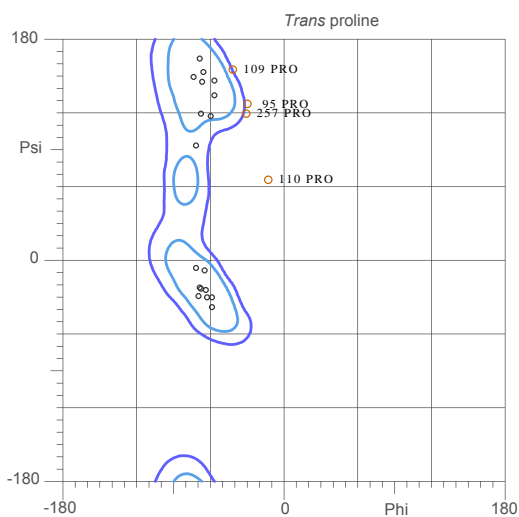
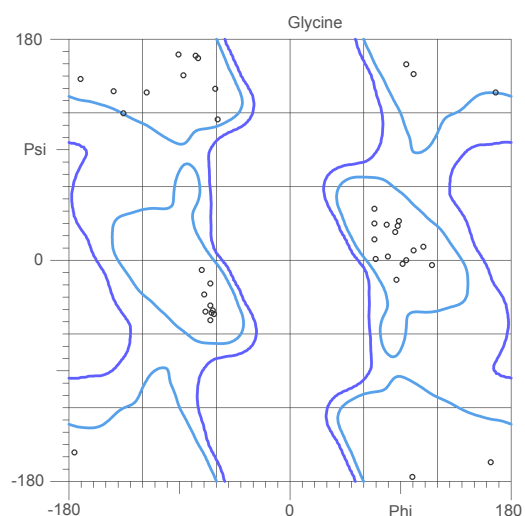
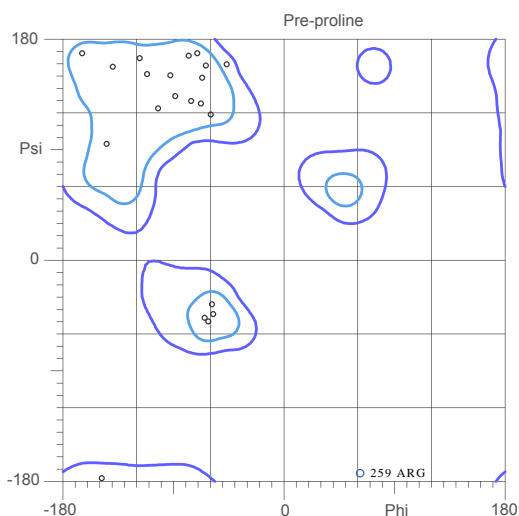
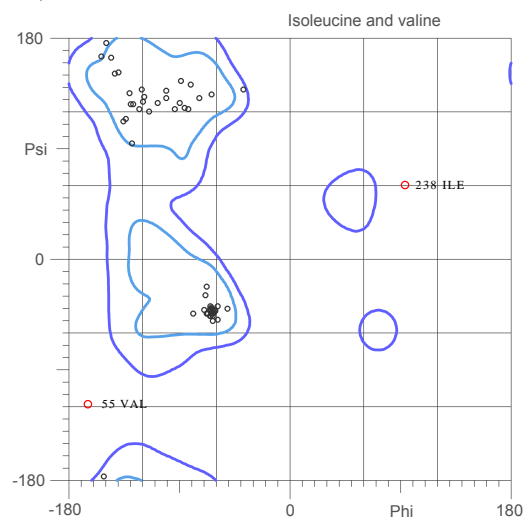
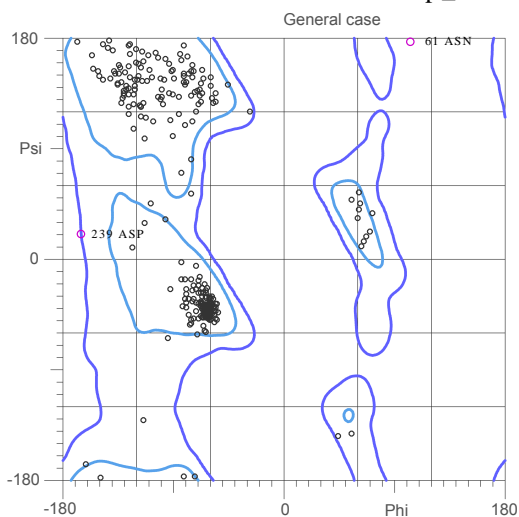


MolProbity Ramachandran analysis

1aop_.B99990022.pdb, model 1



94.3% (428/454) of all residues were in favored (98%) regions.
98.0% (445/454) of all residues were in allowed (>99.8%) regions.

There were 9 outliers (phi, psi):

55 VAL (-165.2, -118.9)
61 ASN (103.8, 178.0)
95 PRO (-30.9, 128.8)
109 PRO (-42.6, 156.1)
110 PRO (-13.5, 66.4)
238 ILE (94.6, 61.0)
239 ASP (-166.5, 21.8)
257 PRO (-32.0, 120.1)
259 ARG (62.2, -174.6)