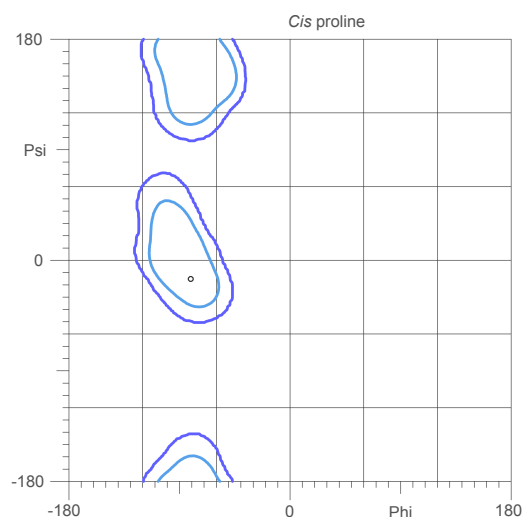
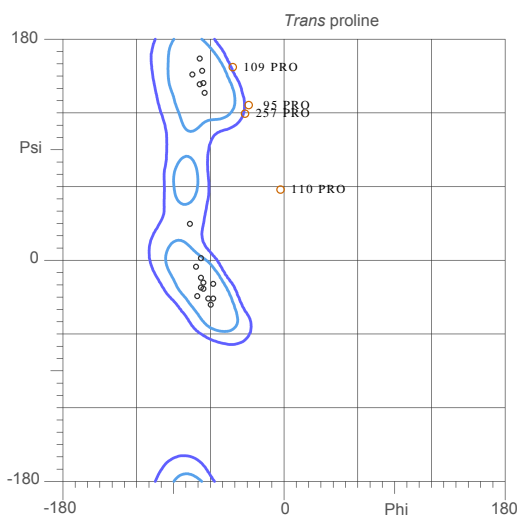
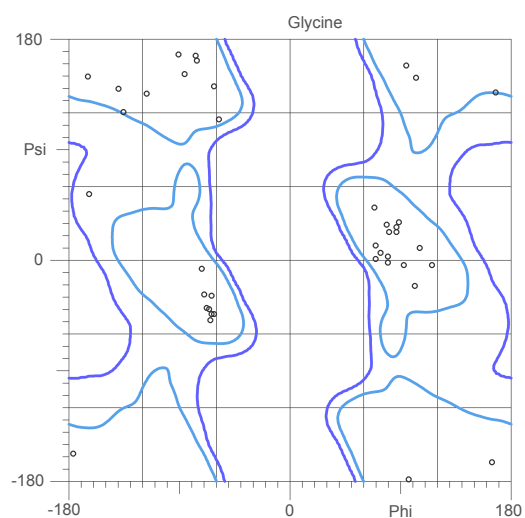
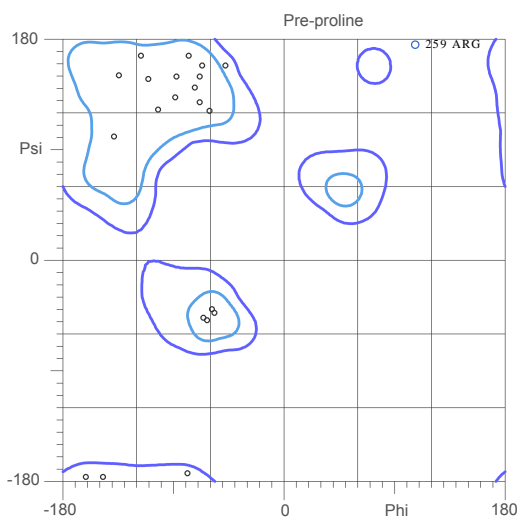
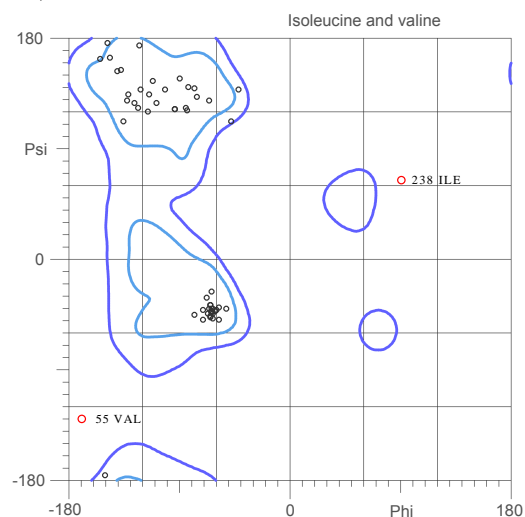
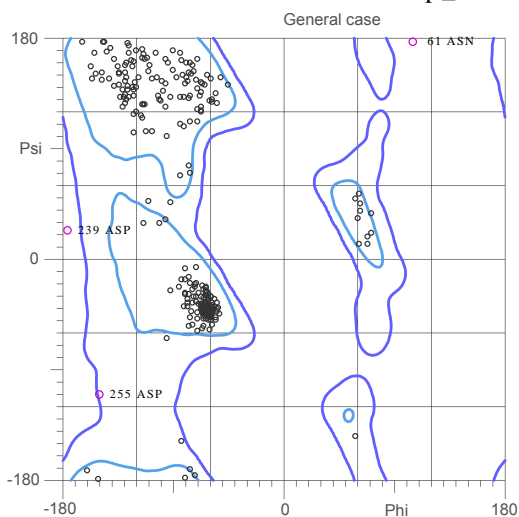


MolProbity Ramachandran analysis

1aop_.B99990004.pdb, model 1



94.1% (427/454) of all residues were in favored (98%) regions.
97.8% (444/454) of all residues were in allowed (>99.8%) regions.

There were 10 outliers (phi, psi):

55 VAL (-170.2, -130.2)
61 ASN (105.7, 178.9)
95 PRO (-29.1, 127.5)
109 PRO (-42.5, 158.2)
110 PRO (-3.7, 58.5)
238 ILE (91.9, 65.8)
239 ASP (-177.1, 24.6)
255 ASP (-151.8, -110.9)
257 PRO (-32.4, 120.3)
259 ARG (107.7, 176.1)