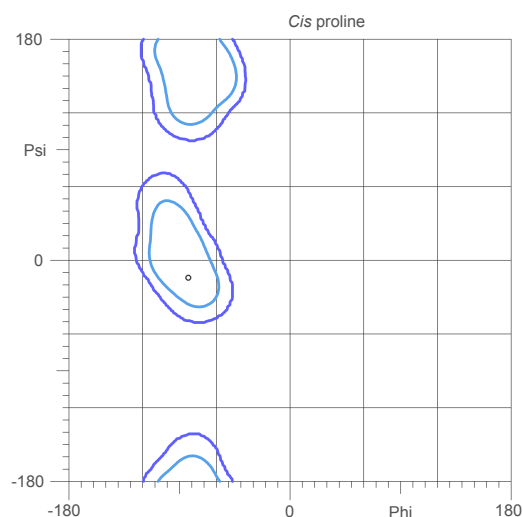
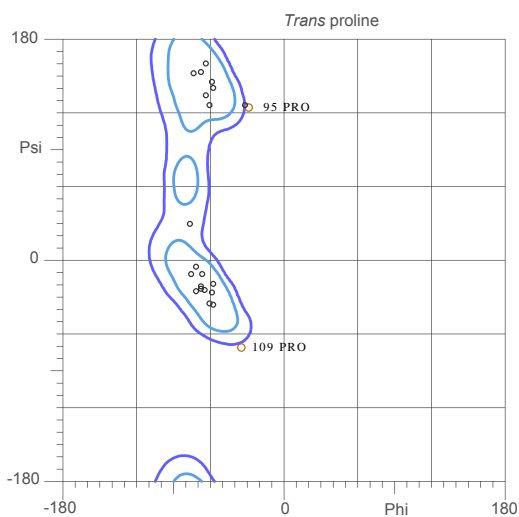
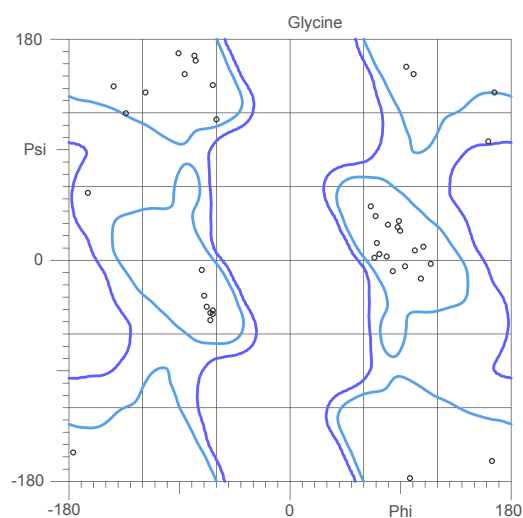
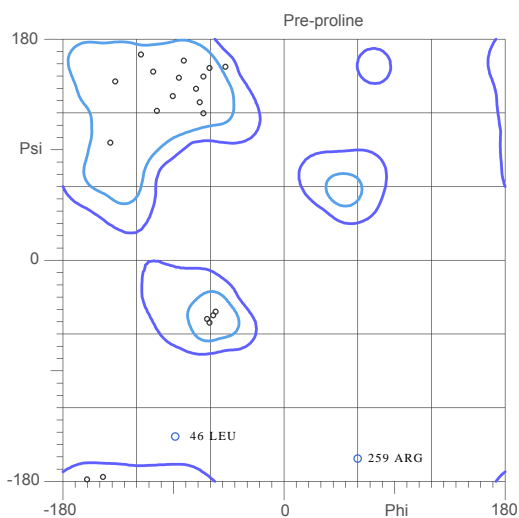
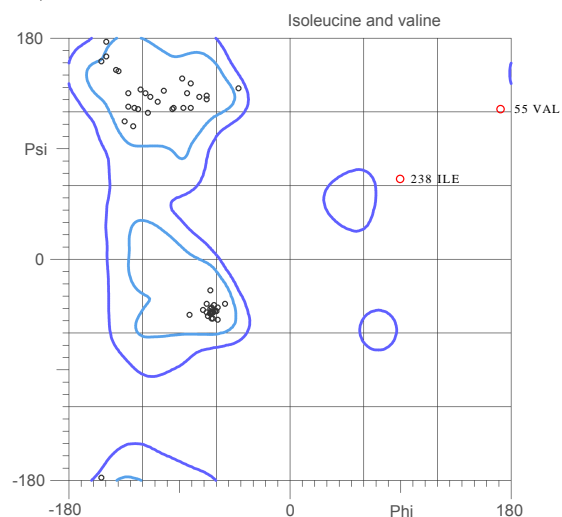
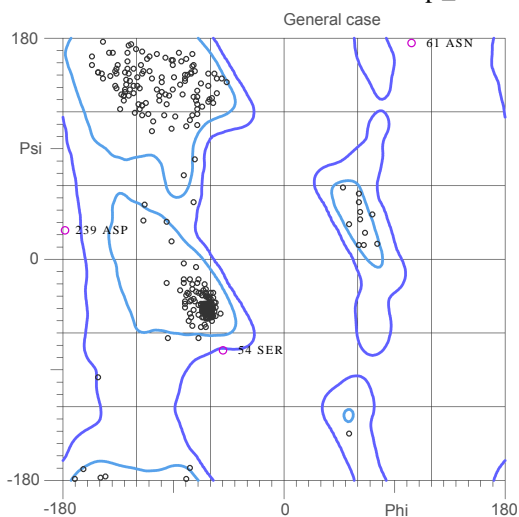


MolProbity Ramachandran analysis

1aop_.B99990029.pdb, model 1



93.8% (426/454) 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):

46 LEU (-90.0, -144.8)
54 SER (-50.5, -74.5)
55 VAL (172.9, 123.9)
61 ASN (104.1, 177.0)
95 PRO (-29.4, 125.2)
109 PRO (-35.1, -71.1)
238 ILE (90.4, 66.6)
239 ASP (-179.7, 24.0)
259 ARG (60.7, -162.9)