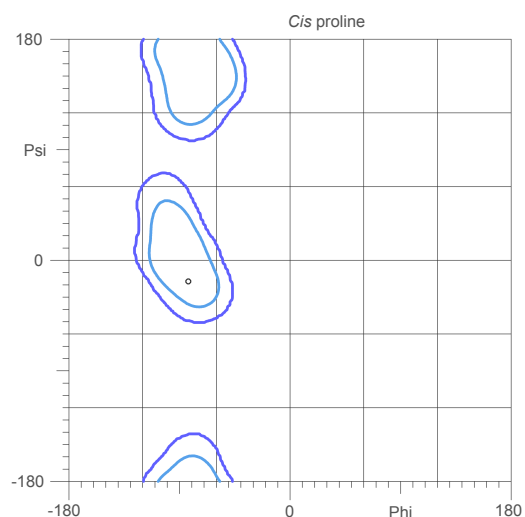
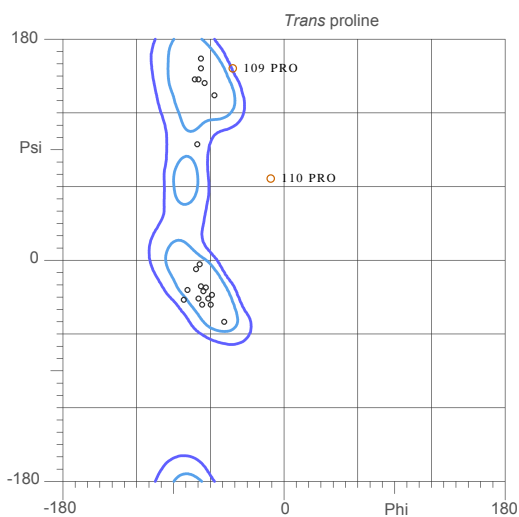
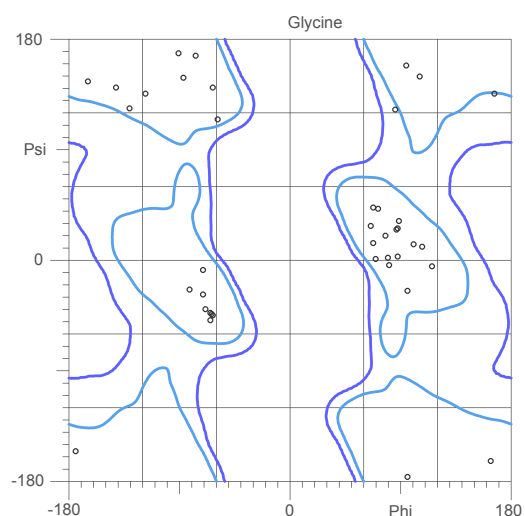
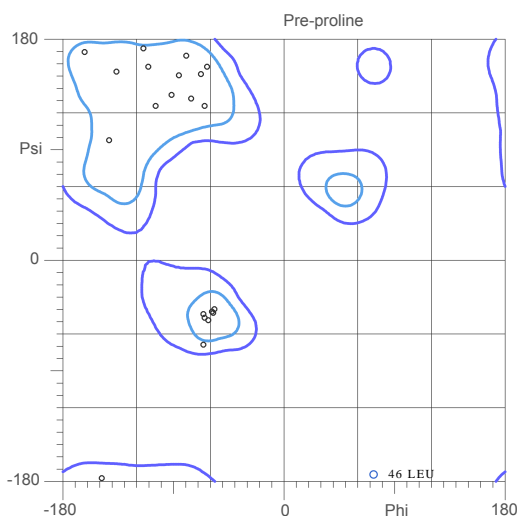
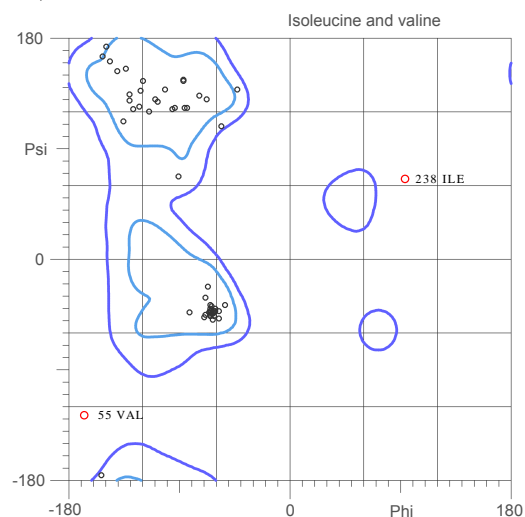
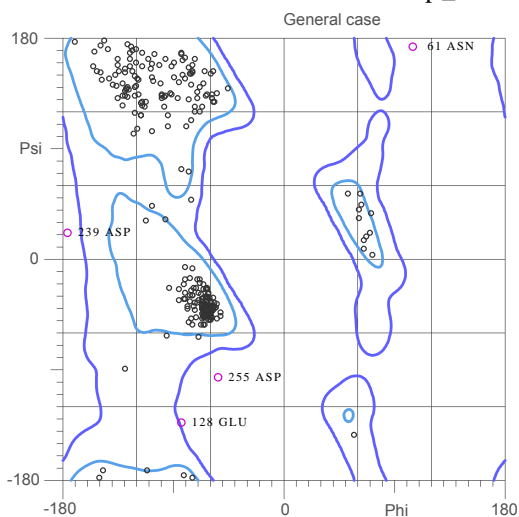


MolProbity Ramachandran analysis

1aop_.B99990024.pdb, model 1



94.1% (427/454) 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 (73.2, -175.8)
55 VAL (-168.2, -127.2)
61 ASN (105.4, 174.9)
109 PRO (-42.3, 157.2)
110 PRO (-11.3, 67.3)
128 GLU (-84.6, -133.4)
238 ILE (94.7, 66.6)
239 ASP (-177.7, 22.1)
255 ASP (-54.0, -97.0)