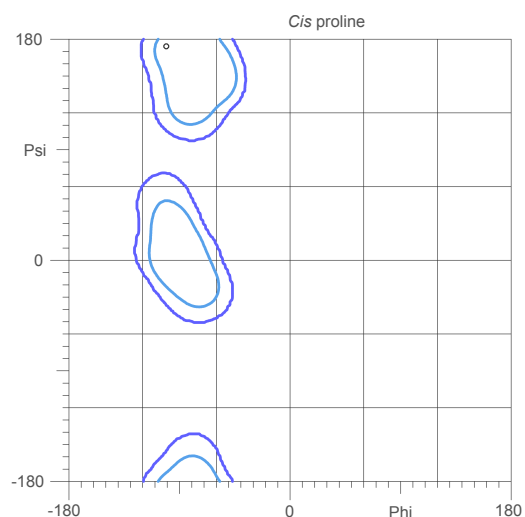
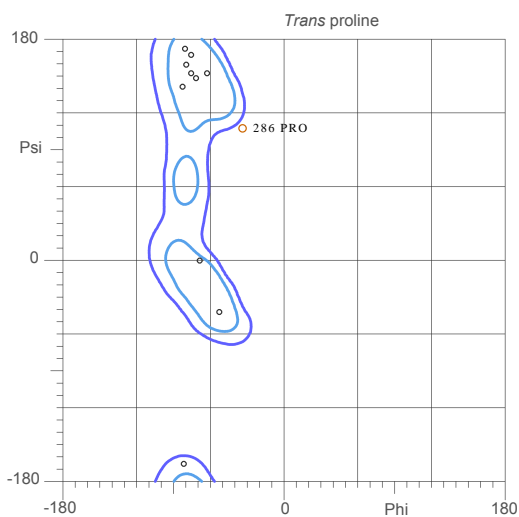
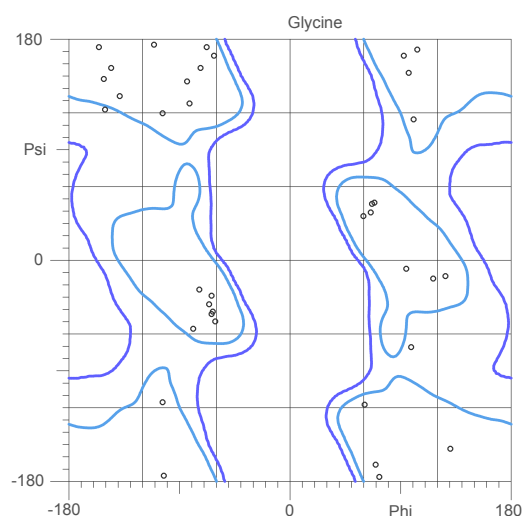
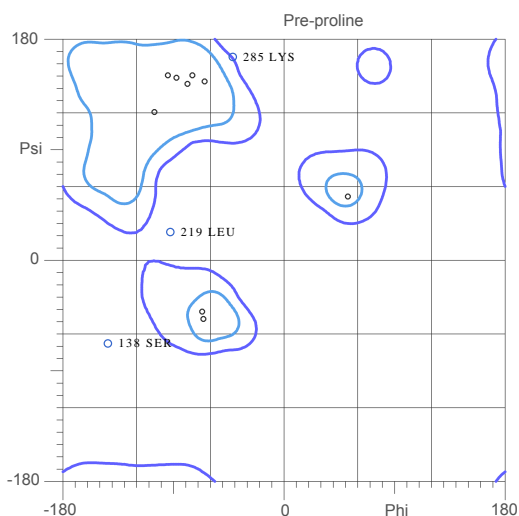
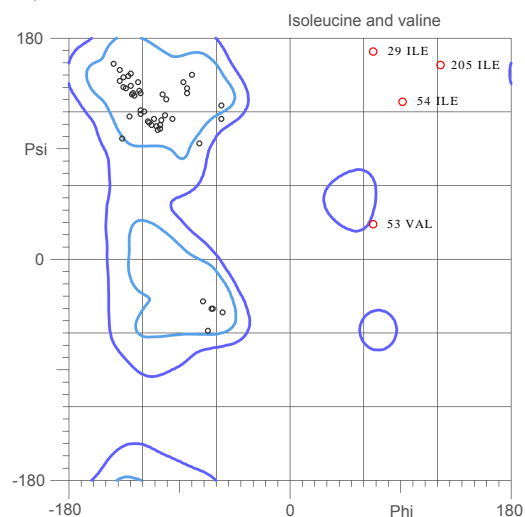
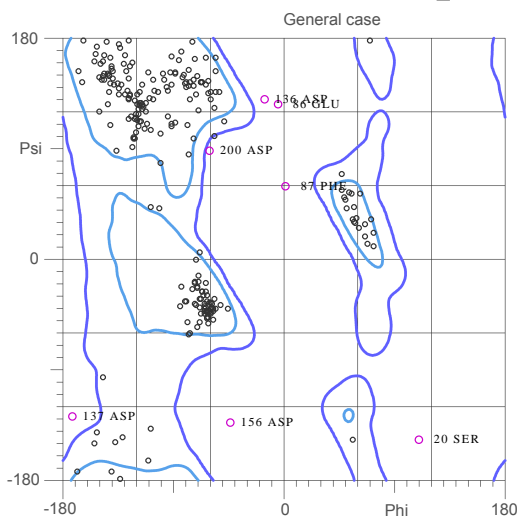


MolProbity Ramachandran analysis

1air_.B99990046.pdb, model 1



88.3% (309/350) of all residues were in favored (98%) regions.
95.7% (335/350) of all residues were in allowed (>99.8%) regions.

There were 15 outliers (phi, psi):

20 SER (110.7, -147.3)
29 ILE (68.9, 179.0)
53 VAL (98.4, 29.6)
54 ILE (92.3, 129.6)
86 GLU (-5.1, 127.3)
87 PHE (1.5, 40.7)
136 ASP (-16.3, 131.1)
137 ASP (-173.4, -128.6)
138 SER (-144.0, -88.1)
156 ASP (-45.0, -134.0)
200 ASP (-61.6, 89.7)
205 ILE (123.2, 160.0)
219 LEU (-93.7, 23.7)
285 LYS (-42.6, 166.3)
286 PRO (-34.5, 108.1)