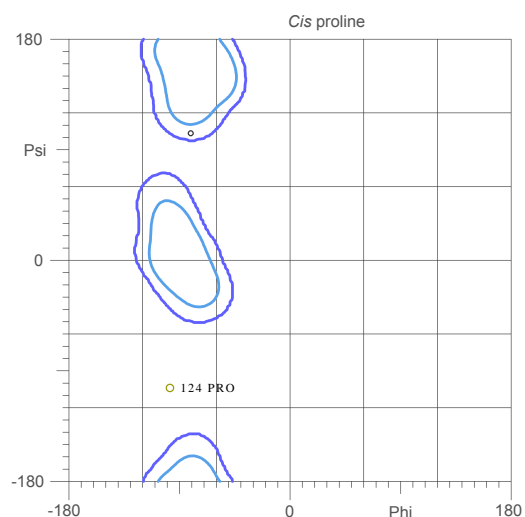
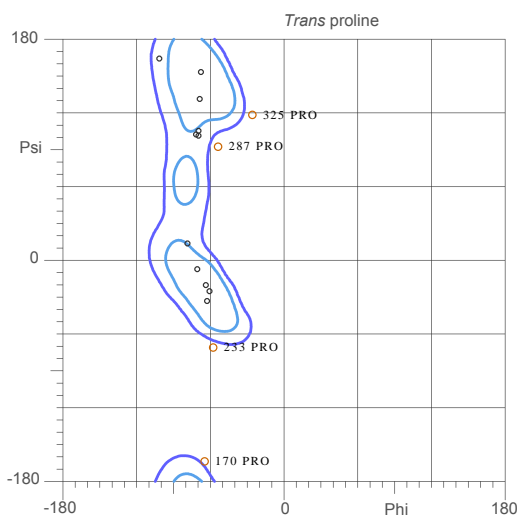
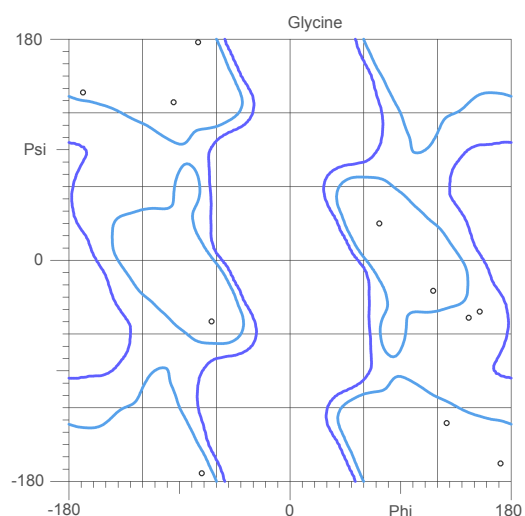
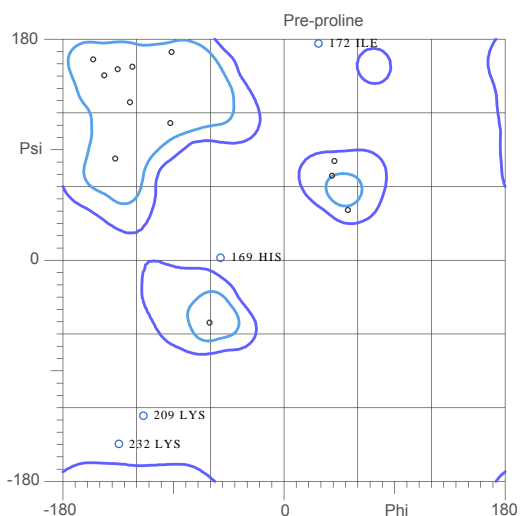
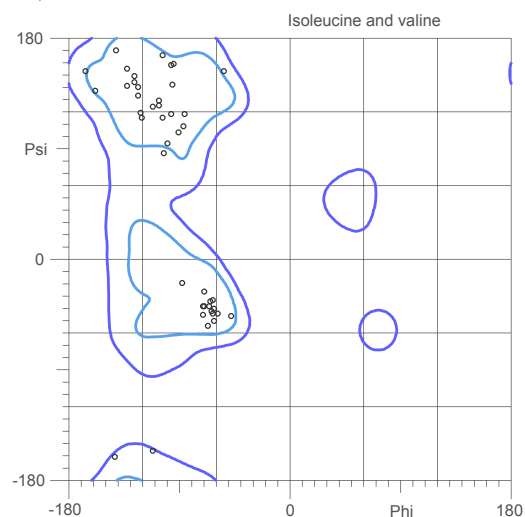
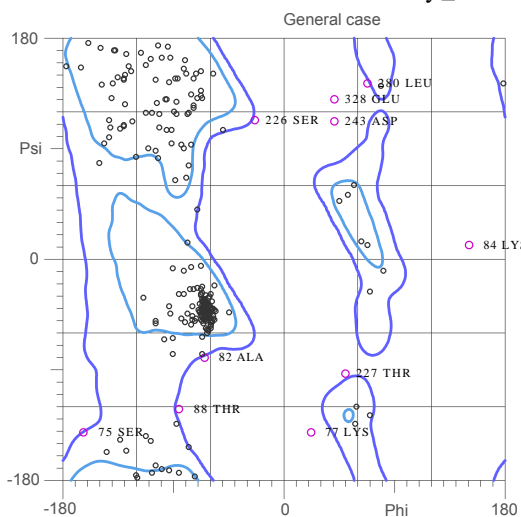


MolProbity Ramachandran analysis

1a8y_.B99990045.pdb, model 1



81.8% (275/336) of all residues were in favored (98%) regions.
94.3% (317/336) of all residues were in allowed (>99.8%) regions.

There were 15 outliers (phi, psi):

75 SER (-164.7, -141.0)
77 LYS (22.2, -141.4)
82 ALA (-85.5, -80.7)
84 LYS (151.2, 12.2)
88 THR (-80.1, -122.1)
124 PRO (-108.5, -104.8)
169 HIS (-82.1, 2.5)
170 PRO (-140.7, -144.4)
172 ILE (28.9, 175.4)
209 LYS (-115.8, -127.8)
218 SER (-26.1, -154.4)
227 THR (58.5, -95.2)
232 LYS (-115.8, -158.2)
233 PRO (-58.2, -71.3)
243 ASP (41.2, 112.8)
280 LEU (89.0, 144.8)
287 PRO (-54.9, 95.5)
323 PRO (-26.8, 119.9)
328 LEU (41.7, 131.5)