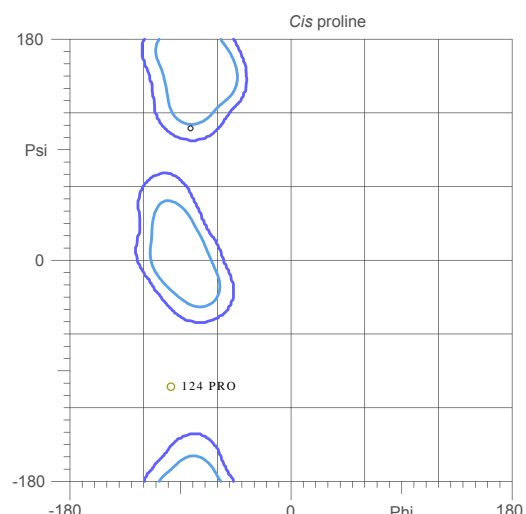
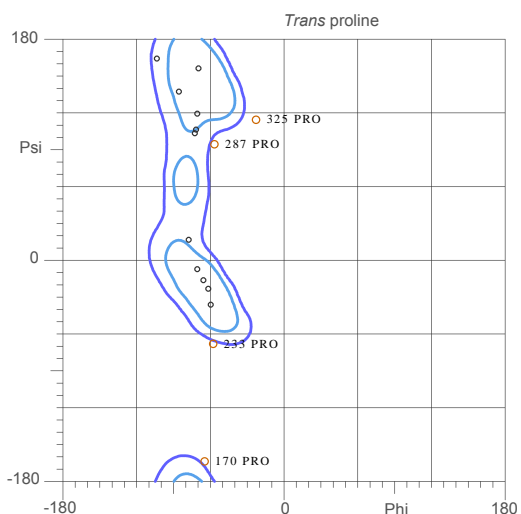
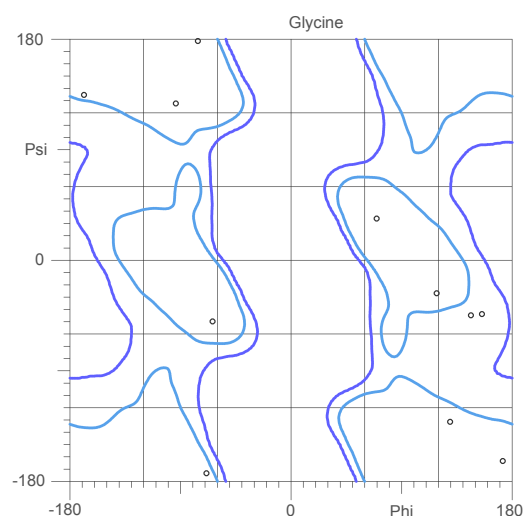
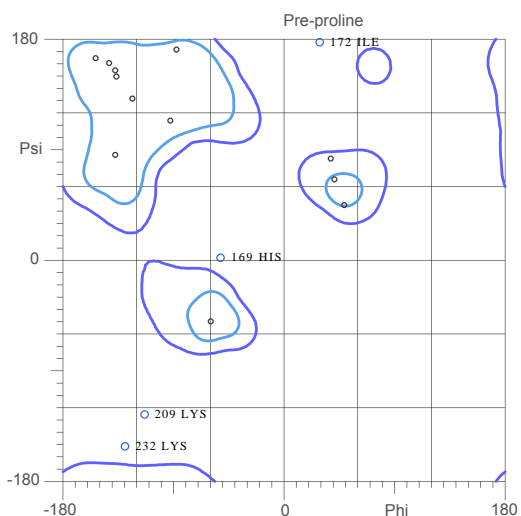
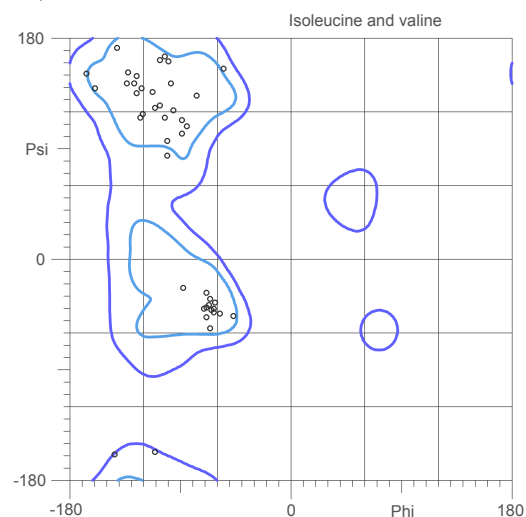
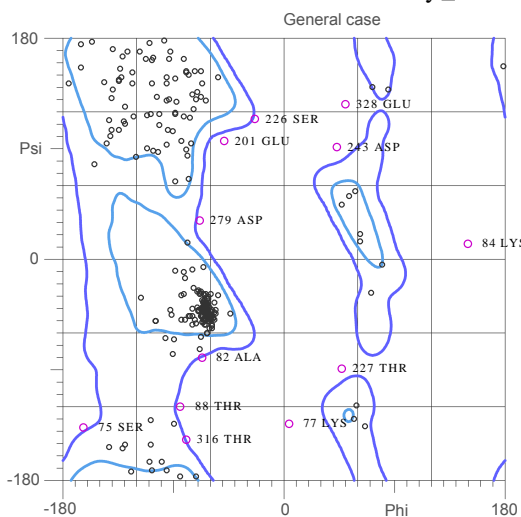


MolProbity Ramachandran analysis

1a8y_.B99990050.pdb, model 1



85.6% (279/326) of all residues were in favored (98%) regions.
95.8% (315/326) of all residues were in allowed (>99.8%) regions.

There were 21 outliers (phi, psi):

75 SER (166.3, -128.6)
77 LYS (14.0, -136.4)
82 ALA (97.1, -90.1)
84 LYS (160.3, 11.3)
88 THR (164.6, -120.1)
124 PRO (106.7, -103.3)
169 HIS (161.8, 2.4)
170 PRO (155.8, -104.3)
172 ILE (151.7, 179.2)
201 GLU (118.5, 97.3)
209 LYS (114.6, -128.8)
226 SER (24.0, 115.2)
227 THR (17.4, -89.9)
232 LYS (130.6, -152.3)
235 PRO (58.6, -68.2)
287 PRO (65.6, 96.9)
279 ASP (-69.4, 32.6)
316 THR (75.5, 96.2)
318 THR (101.1, -147.2)
325 PRO (23.5, 115.6)
328 GLU (10.5, 127.5)