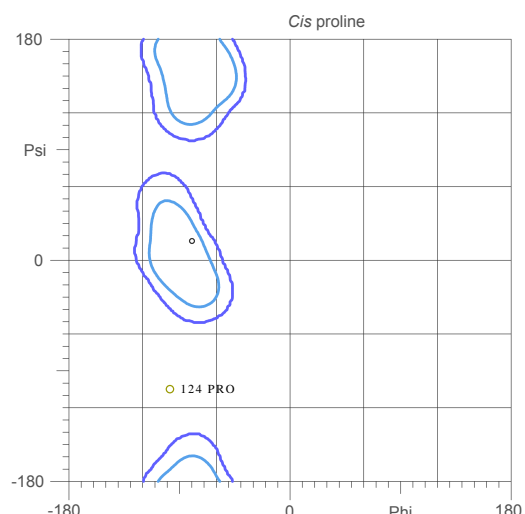
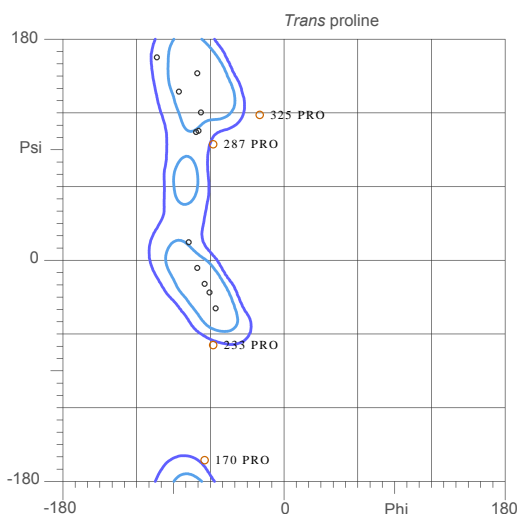
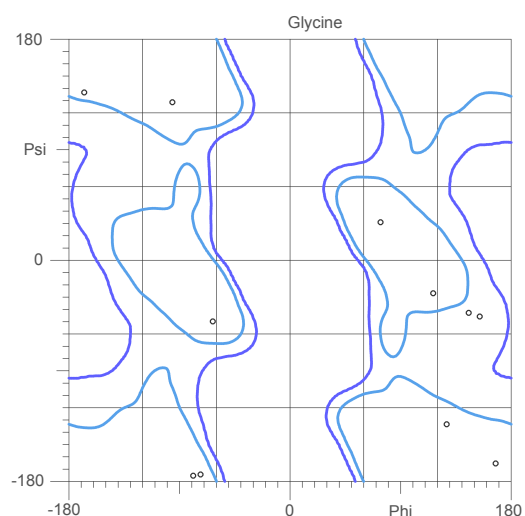
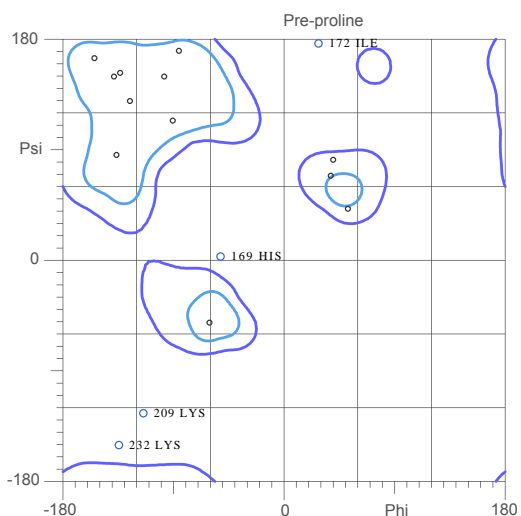
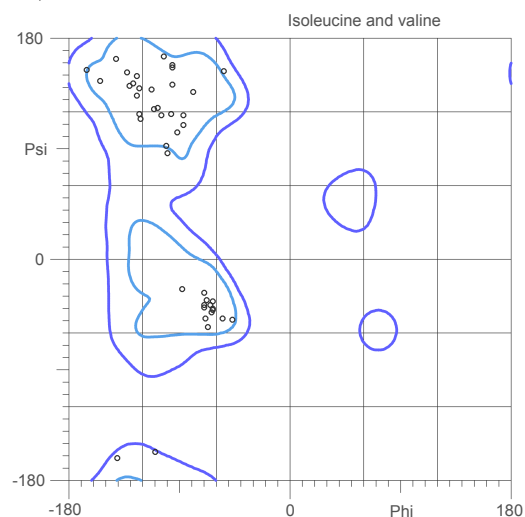
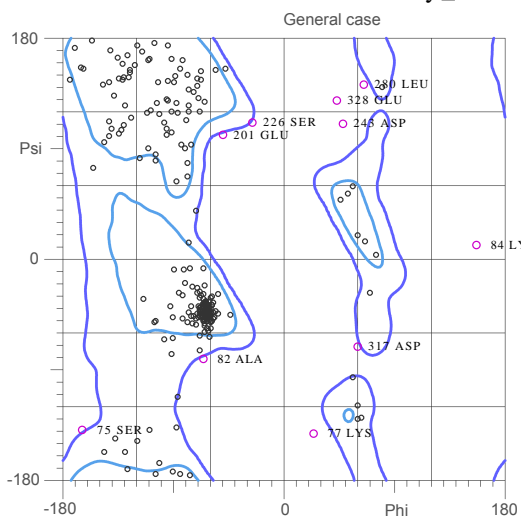


MolProbity Ramachandran analysis

1a8y_.B99990026.pdb, model 1



82.4% (277/336) 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 (-105.4, -139.4)
77 LYS (24.3, -142.8)
82 ALA (-90.0, -91.0)
84 LYS (157.5, 12.7)
124 PRO (-98.4, -106.0)
169 HIS (-13.0, 1.3)
170 PRO (-65.9, -163.8)
172 ALA (28.6, 177.6)
201 GLU (-50.2, 102.5)
209 LYS (-115.4, -125.3)
226 SER (-26.4, 112.9)
232 LYS (-135.3, -151.0)
233 PRO (-58.8, -69.4)
245 ASP (-48.5, 111.9)
280 LEU (65.4, 142.5)
287 PRO (-58.5, 95.7)
317 ASP (60.2, -71.9)
323 PRO (-20.4, -135.5)
328 GLU (43.9, 130.8)