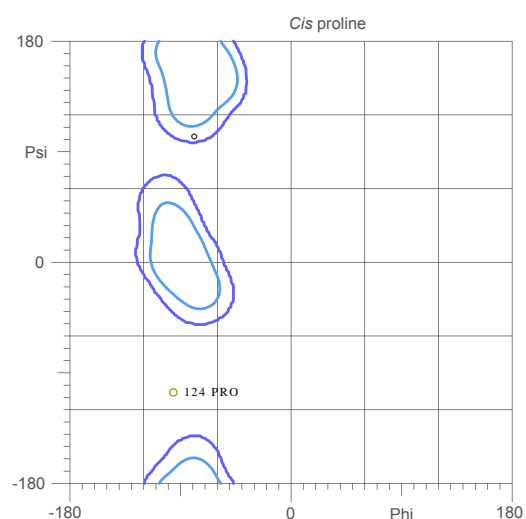
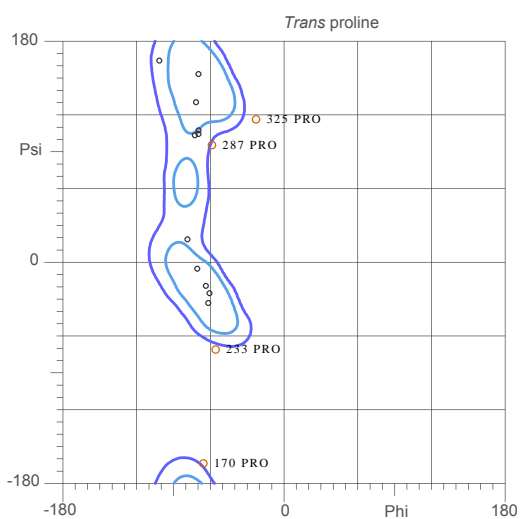
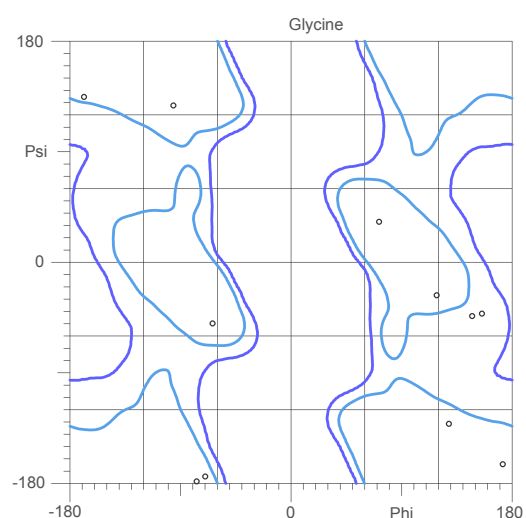
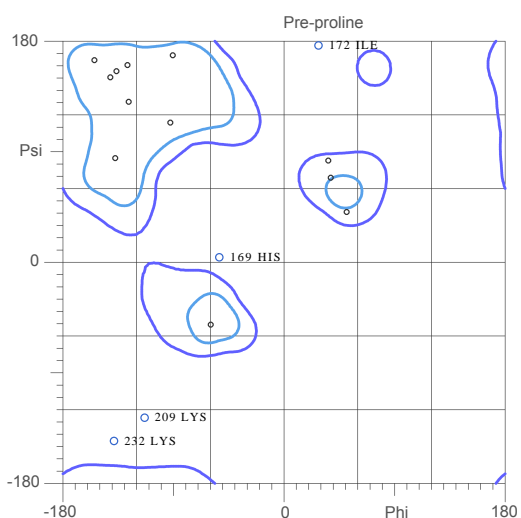
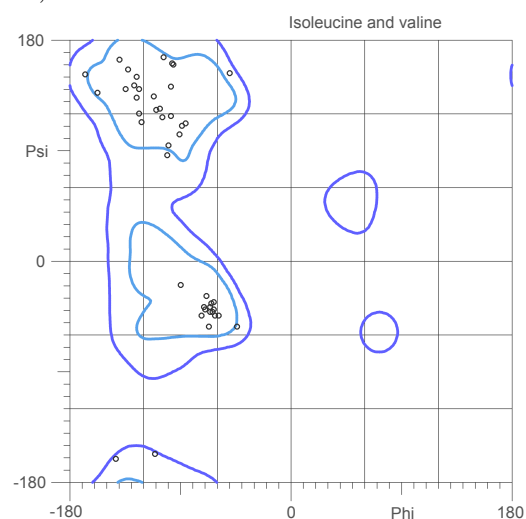
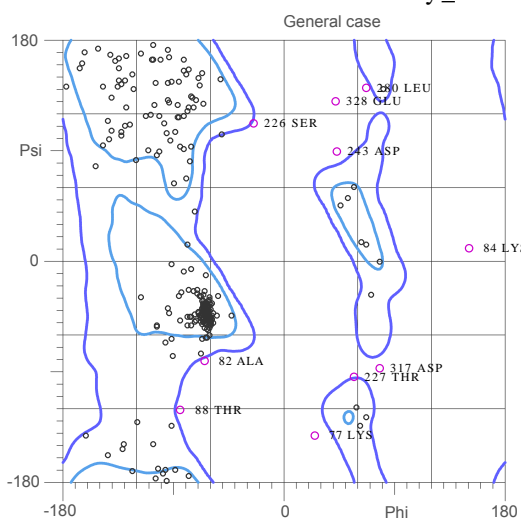


MolProbity Ramachandran analysis

1a8y_.B99990018.pdb, model 1



82.1% (276/336) of all residues were in favored (98%) regions.
94.3% (317/336) of all residues were in allowed (>99.8%) regions.

There were 19 outliers (phi, psi):

172 ILE (25.6, -142.1)
82 ALA (85.8, -81.3)
84 LYS (151.2, 51.1)
88 THR (85.9, -121.1)
124 PRO (198.5, -106.2)
169 HIS (151.1, 42.1)
170 PRO (166.1, -164.3)
172 ALA (28.7, 177.4)
209 LYS (114.8, -127.1)
226 SER (28.0, 113.1)
227 THR (57.6, -96.9)
232 LYS (140.0, -146.9)
233 PRO (156.9, -71.1)
243 ASP (44.0, 99.9)
280 LEU (67.7, 143.9)
287 PRO (-59.3, 96.3)
317 ASP (79.3, -87.4)
325 PRO (-25.7, -136.9)
328 GLU (42.7, 131.3)