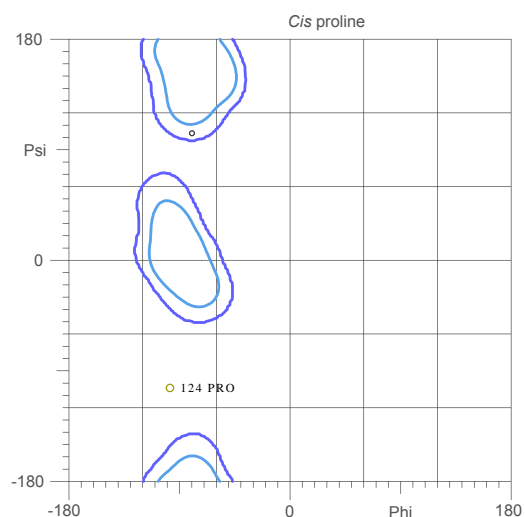
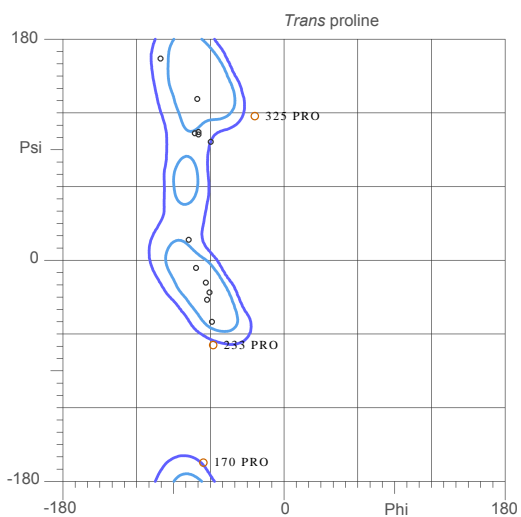
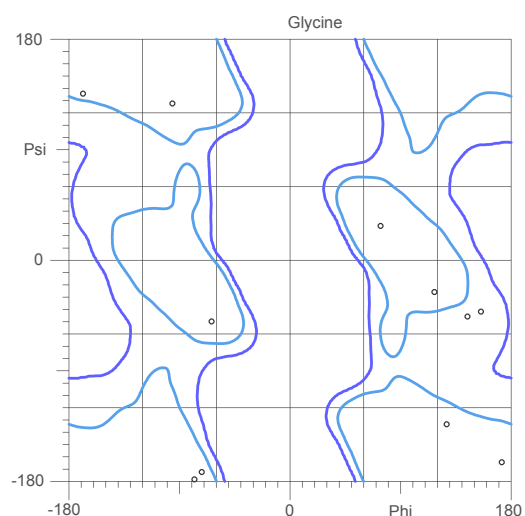
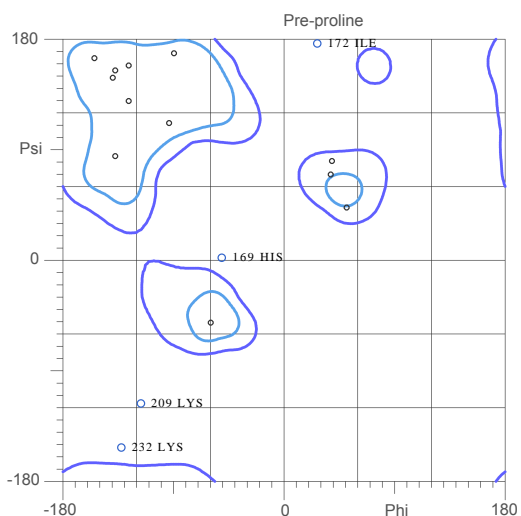
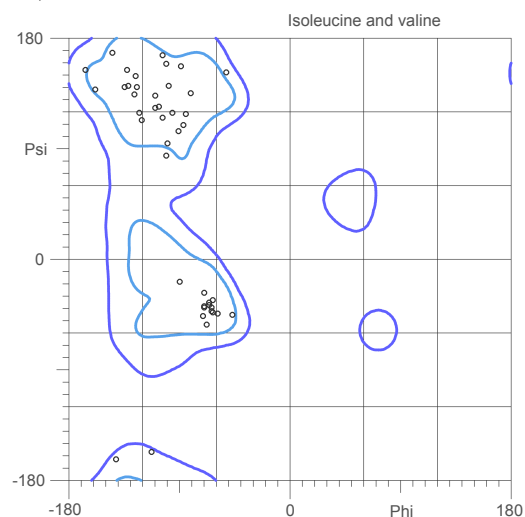
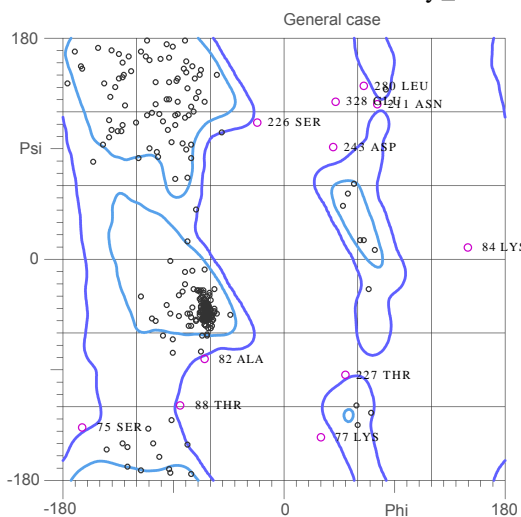


MolProbity Ramachandran analysis

1a8y_.B99990004.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 15 outliers (phi, psi):

75 SER (-165.8, -137.7)
77 LYS (100.8, -145.9)
82 ALA (-85.7, -86.1)
84 LYS (150.1, 11.0)
88 THR (-83.2, -120.0)
124 PRO (-108.3, -104.9)
169 HIS (-91.8, 2.5)
170 PRO (-160.5, -105.2)
172 ILE (28.0, 177.8)
209 LYS (-117.3, -117.7)
211 ASN (76.5, 172.1)
226 SER (-22.1, 112.8)
227 THR (50.1, -56.1)
232 LYS (-133.7, -153.2)
235 PRO (-58.3, -70.0)
243 ASP (60.8, 92.7)
280 LEU (65.9, 143.0)
325 PRO (-24.1, -118.6)
328 GLU (42.2, 129.1)