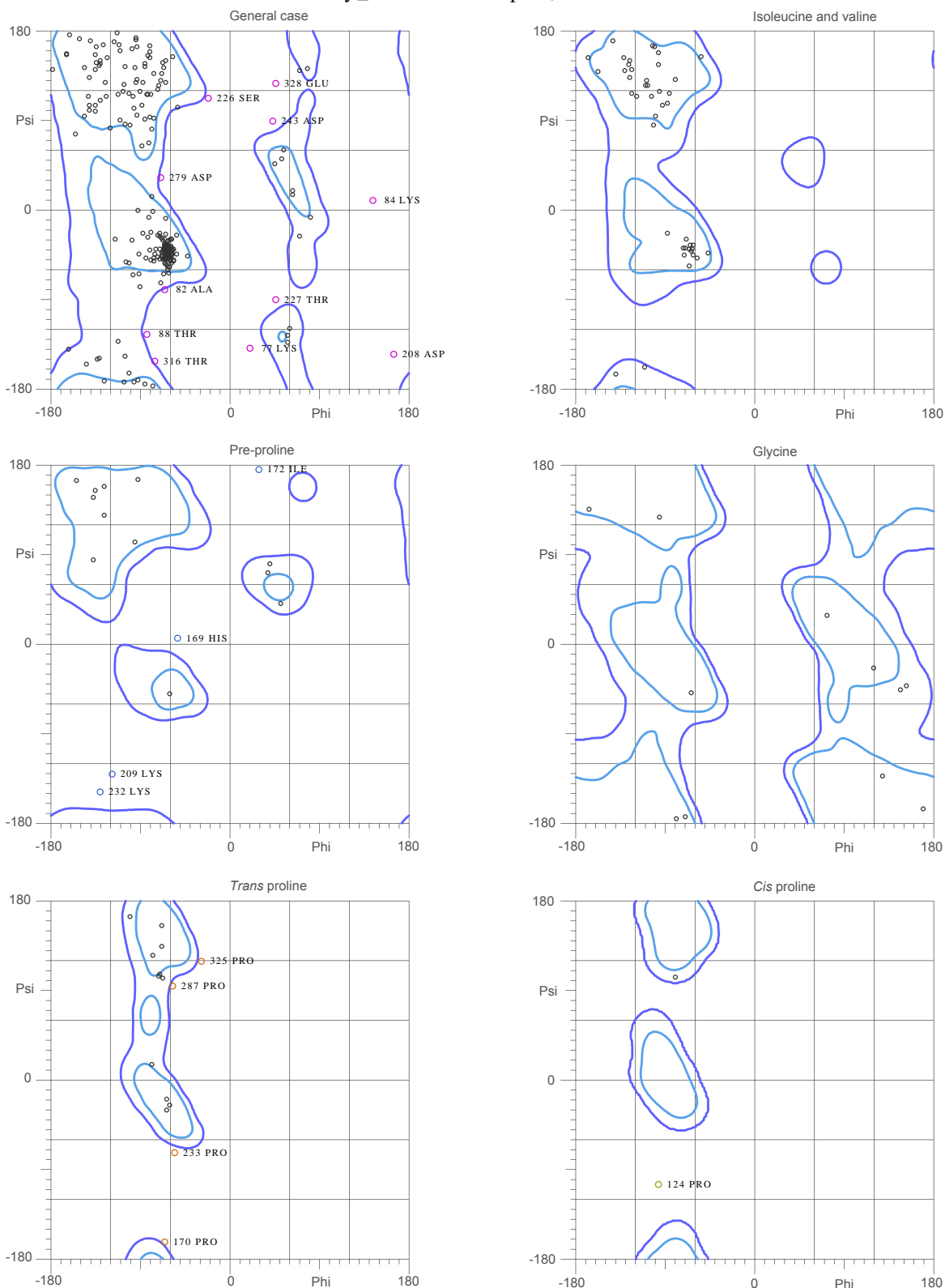


MolProbity Ramachandran analysis

1a8y_.B99990047.pdb, model 1



82.4% (277/336) of all residues were in favored (98%) regions.
94.8% (310/326) of all residues were in allowed (>95.8%) regions.

There were 20 outliers (phi, psi):

37 SER (26.2, -10.8)
82 ALA (-86.3, -80.2)
84 LYS (-144.4, 15.8)
88 THR (-84.5, -125.3)
126 PRO (-97.7, -100.3)
169 HIS (-54.0, 0.1)
170 PRO (-68.8, -144.0)
172 ILE (-90.0, -76.2)
208 ASP (-145.3, -145.8)
209 LYS (-119.4, -131.7)
226 SER (-22.4, 113.0)
227 THR (-68.8, -91.0)
232 LYS (-131.2, -149.7)
233 PRO (-146.2, -75.0)
243 ASP (-23.1, 90.8)
279 ASP (-70.8, 31.7)
287 PRO (-15.1, 95.4)
316 THR (-76.1, -152.4)
323 PRO (-120.7, 120.3)
328 GLU (-46.2, 128.6)