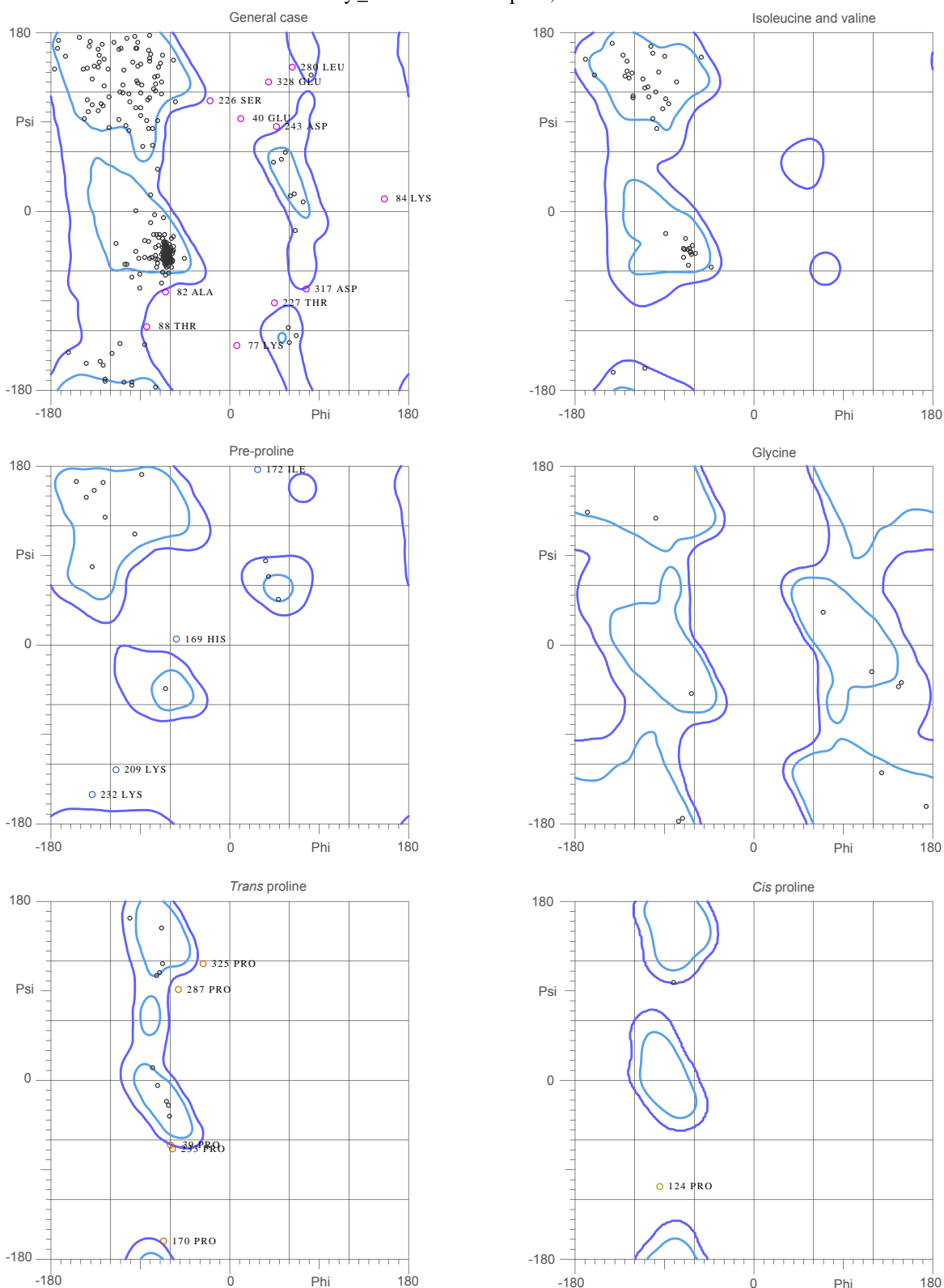


MolProbity Ramachandran analysis

1a8y_.B99990040.pdb, model 1



82.4% (277/336) of all residues were in favored (98%) regions.
95.8% (315/336) of all residues were in allowed (>99.8%) regions.

There were 21 outliers (phi, psi):

30 PRO (-68.1, -28.8)
40 GLU (11.3, 94.7)
77 SER (75.4, -100.7)
82 ALA (-65.8, -81.8)
84 SER (156.1, 1.0)
88 THR (-84.9, -117.8)
108 PRO (-60.8, -107.8)
109 SER (56.3, 6.5)
170 PRO (-67.7, -163.4)
172 LEU (18.5, 177.8)
209 LYS (-115.7, -126.1)
226 SER (-20.2, 112.6)
227 THR (-45.3, -92.3)
232 LYS (-109.6, -151.3)
233 PRO (-58.5, -69.6)
261 ASP (-67.9, 86.9)
280 LEU (-62.5, -146.2)
287 PRO (-62.1, -92.7)
317 ASP (77.1, -78.3)
323 PRO (-22.3, 118.7)
328 GLU (19.9, 131.3)