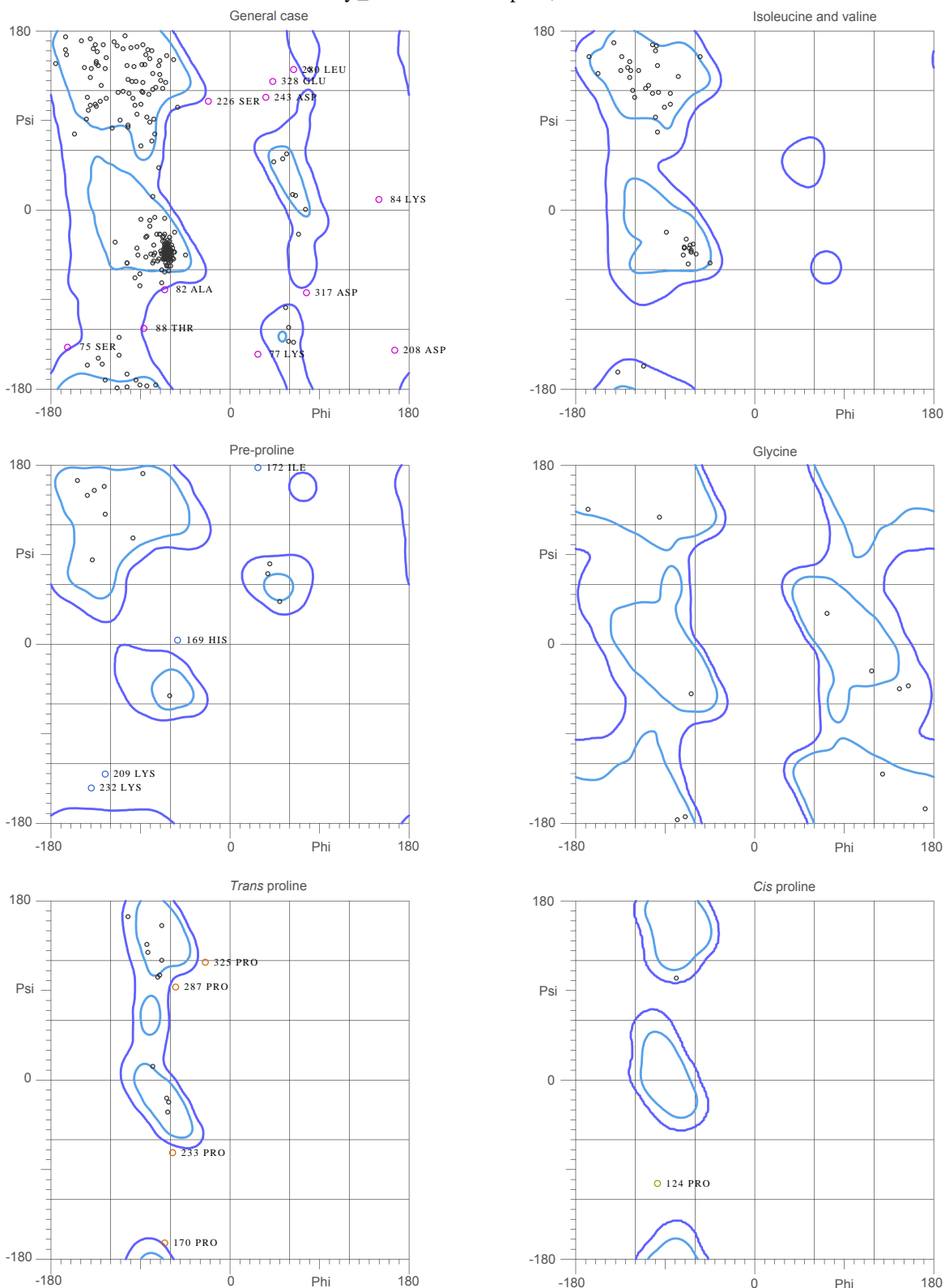


MolProbity Ramachandran analysis

1a8y_.B99990038.pdb, model 1



82.7% (278/336) of all residues were in favored (90%) regions.
94.8% (310/336) of all residues were in allowed (>95.8%) regions.

There were 20 outliers (phi, psi):

75 SER (-165.6, -138.7)
77 LYS (28.3, -145.4)
82 ALA (-64.0, -45.0)
84 LYS (190.1, 11.8)
88 THR (-17.8, -119.0)
124 PRO (-98.7, -104.2)
169 HIS (-31.5, 5.0)
170 PRO (-66.3, -164.7)
172 ILE (25.1, -178.1)
209 ASP (147.0, -141.3)
209 LYS (-126.2, -131.6)
230 SER (-12.7, -110.4)
232 LYS (-140.4, -145.2)
233 PRO (-95.0, -72.2)
243 ASP (56.7, -114.5)
280 LEU (64.1, -142.0)
287 PRO (-55.5, -94.4)
317 ASP (77.9, -42.0)
323 PRO (-25.7, -119.2)
328 GLU (-43.5, -130.4)