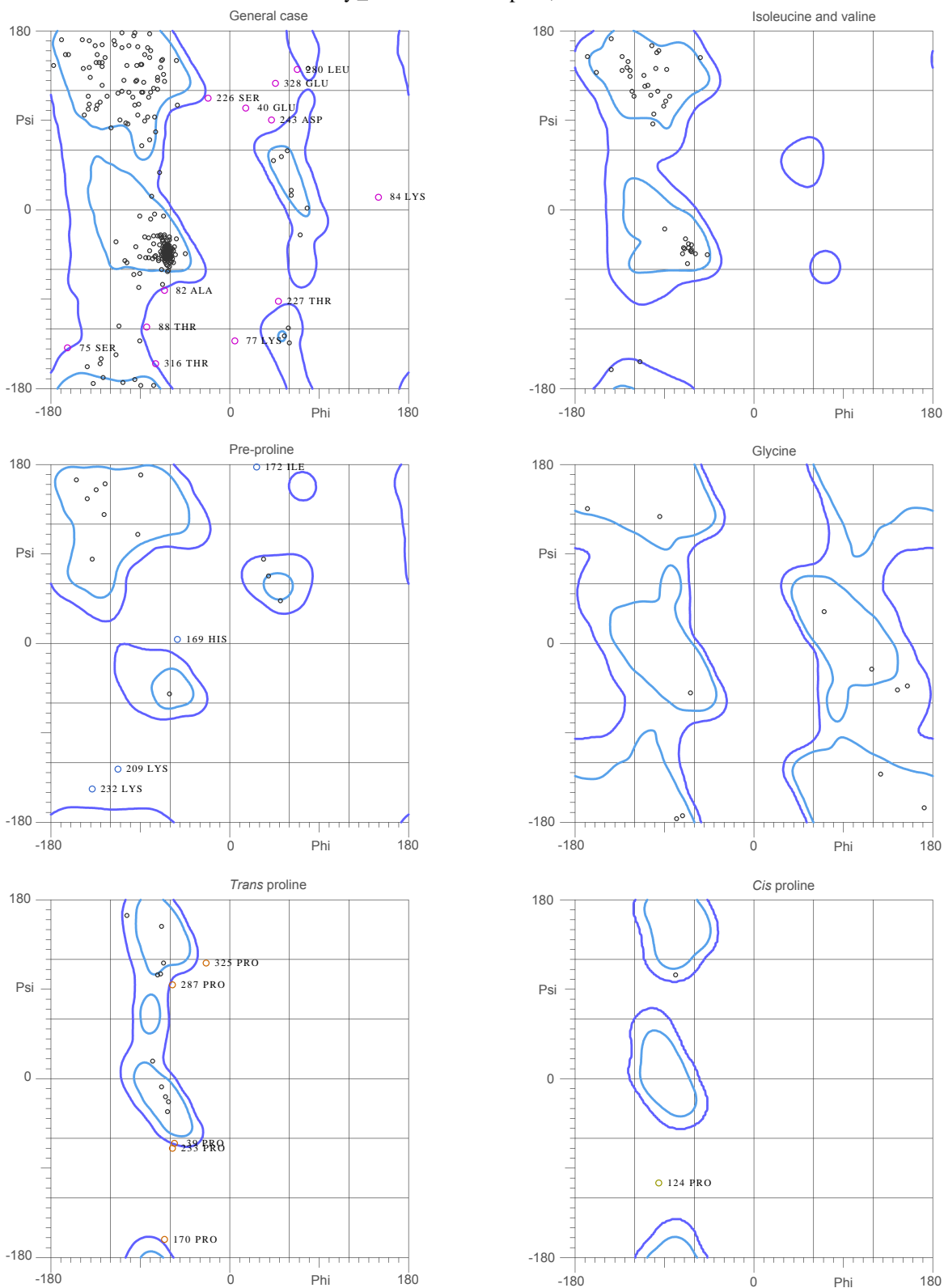


MolProbity Ramachandran analysis

1a8y_.B99990002.pdb, model 1



85.6% (281/329) of all residues were in favored (90%) regions.
95.7% (314/329) of all residues were in allowed (>90.9%) regions.

There were 22 outliers (phi, psi):

39 PRO (56.7, -45.7)
40 GLU (16.4, 10.8)
75 SER (156.6, -139.7)
77 LYS (5.7, -113.0)
82 ALA (86.6, -91.2)
84 LYS (106.3, 11.2)
87 THR (164.6, -116.6)
124 PRO (64.5, -105.3)
169 HIS (54.6, 6.7)
170 PRO (64.5, -105.7)
171 ILE (27.5, 176.2)
209 LYS (-11.1, -127.4)
232 LYS (-52.2, -112.2)
233 THR (41.2, -92.4)
234 LYS (-105.5, -107.5)
235 PRO (58.4, -78.7)
236 ASP (42.6, -91.4)
280 LEU (66.5, 142.8)
287 PRO (56.2, -96.4)
316 THR (-75.4, -155.5)
323 PRO (-24.9, -177.8)
328 GLU (46.8, 124.3)