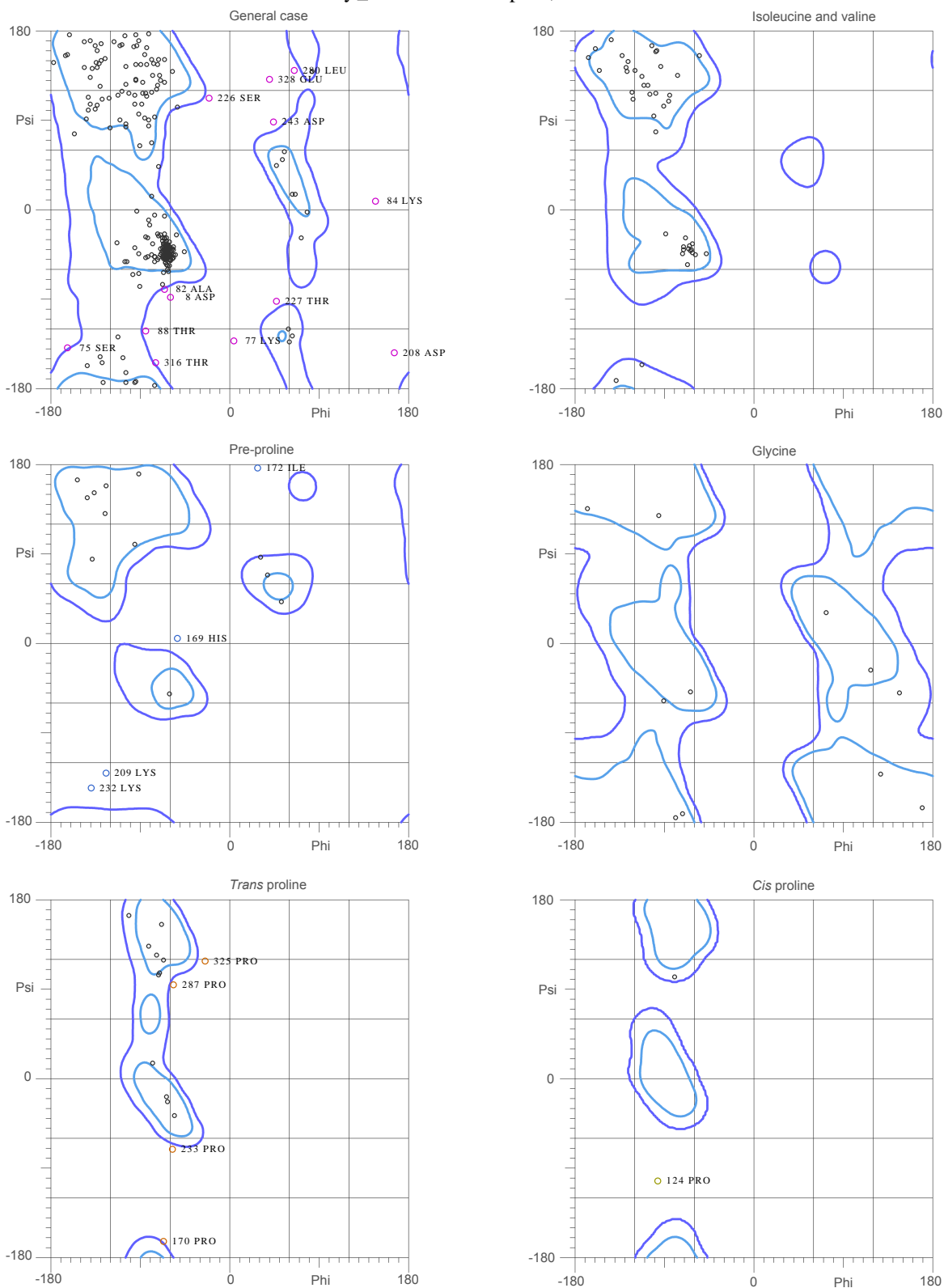


MolProbity Ramachandran analysis

1a8y_.B99990025.pdb, model 1



85.6% (279/326) of all residues were in favored (90%) regions.
95.5% (314/326) of all residues were in allowed (>90.9%) regions.

There were 22 outliers (phi, psi):

8 ASP (-60.4, -88.3)
75 SER (-184.1, -139.3)
77 LYS (-14.9, -112.9)
82 ALA (-68.6, -89.9)
84 LYS (-101.6, -5.7)
88 THR (-85.3, -122.8)
169 HIS (-97.9, -108.8)
170 HIS (-51.5, 5.4)
170 PRO (-67.7, -146.5)
172 ILE (-28.9, -177.4)
209 ASP (-101.0, -144.4)
209 LYS (-123.5, -131.7)
232 SER (-21.9, -112.4)
232 THR (-71.2, -92.8)
232 LYS (-106.7, -108.4)
233 PRO (-58.6, -71.6)
253 ASP (-64.5, -96.8)
287 LEU (-85.9, -141.5)
287 PRO (-58.6, -92.2)
316 THR (-76.6, -154.4)
325 PRO (-25.8, -192.2)
328 GLU (-80.2, -132.7)