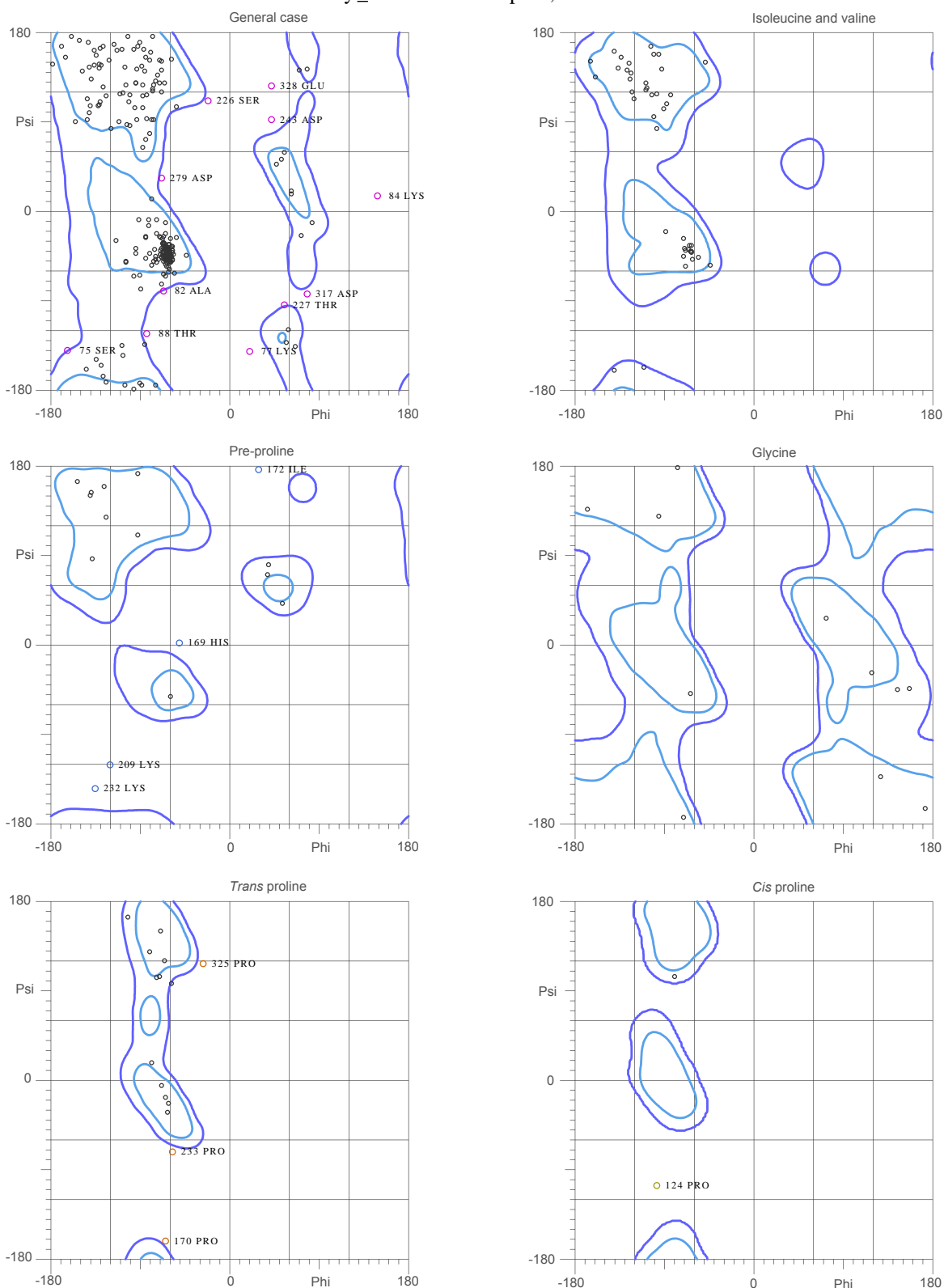


# MolProbity Ramachandran analysis

1a8y\_.B99990034.pdb, model 1



81.5% (274/336) of all residues were in favored (98%) regions.  
94.3% (317/336) of all residues were in allowed (>99.8%) regions.

There were 15 outliers (phi, psi):

75 SER (-160.0, -140.1)  
77 LYS (20.9, -141.2)  
82 ALA (-57.0, -80.8)  
84 LYS (140.1, 16.7)  
88 THR (-84.5, -123.4)  
124 PRO (-108.2, -106.1)  
169 HIS (-91.6, 2.6)  
170 PRO (-140.8, -102.9)  
172 ILE (29.6, 175.0)  
209 LYS (-121.7, -121.3)  
218 SER (-22.0, -112.4)  
227 THR (55.6, -94.8)  
232 LYS (-136.3, -146.7)  
233 PRO (-58.4, -72.8)  
247 ASP (-62.6, 95.0)  
279 ASP (-60.9, 34.1)  
317 ASP (78.3, -83.5)  
323 PRO (-27.1, -136.6)  
328 GLU (43.0, 127.5)