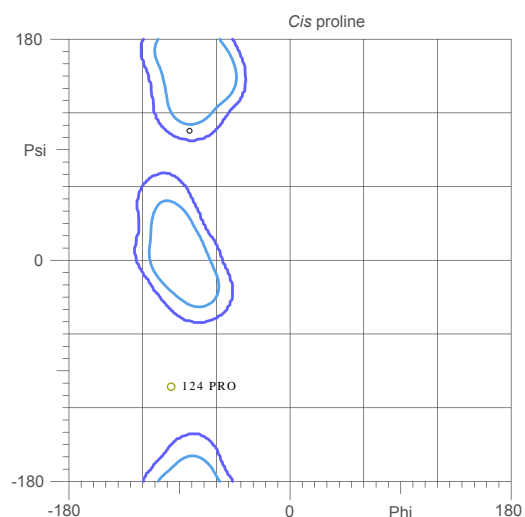
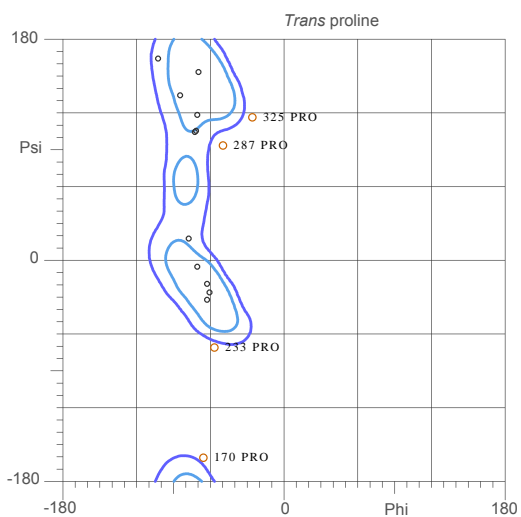
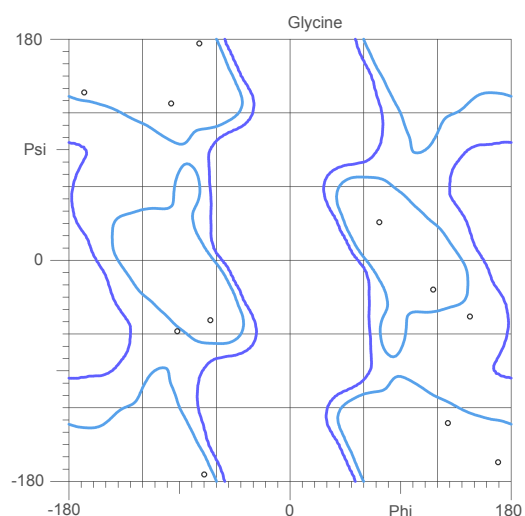
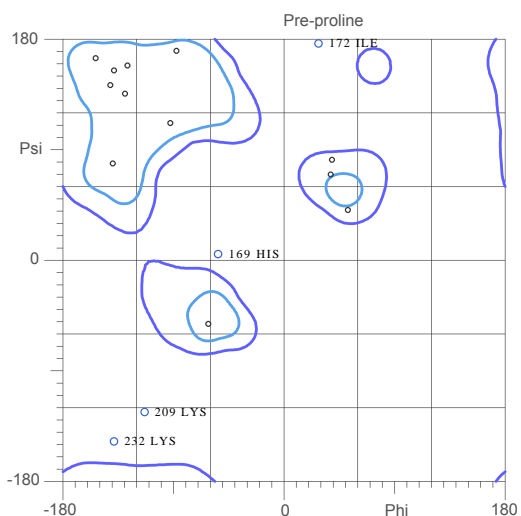
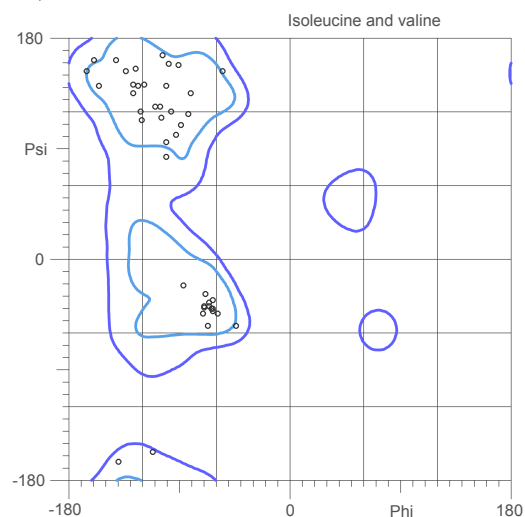
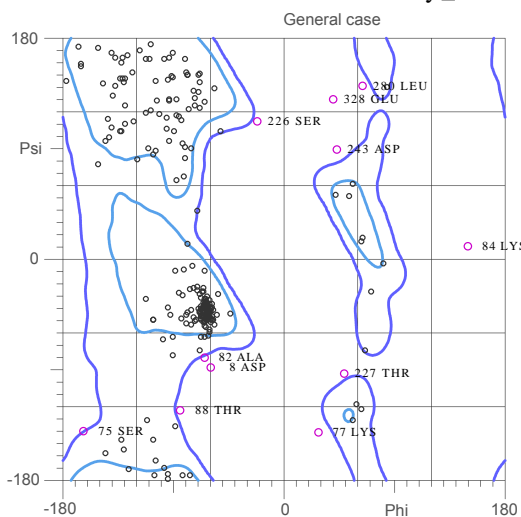


# MolProbity Ramachandran analysis

1a8y\_.B99990030.pdb, model 1



81.5% (274/336) 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):  
8 ASP (-68.6, -80.0)  
75 SER (-164.4, -140.1)  
77 LYS (-141.1, -141.9)  
82 ALA (-85.7, -80.2)  
84 LYS (-100.0, 12.0)  
88 THR (-85.3, -123.0)  
124 PRO (-97.1, -100.7)  
169 HIS (-64.3, 5.9)  
170 PRO (-146.1, -181.7)  
172 ILE (-124.8, -177.2)  
209 LYS (-114.7, -124.5)  
226 SER (-121.7, -115.5)  
227 THR (-95.9, -94.0)  
232 LYS (-197.7, -148.4)  
233 PRO (-57.5, -71.3)  
243 ASP (-15.9, 90.3)  
287 PRO (-64.6, -142.7)  
325 PRO (-10.8, 94.9)  
328 LEU (-126.5, -117.9)  
328 LEU (-140.7, -131.5)