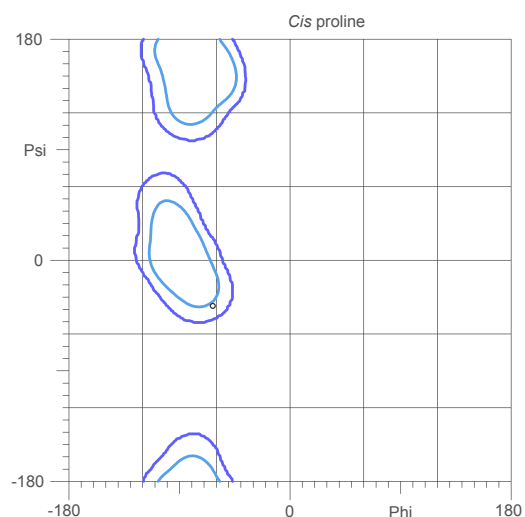
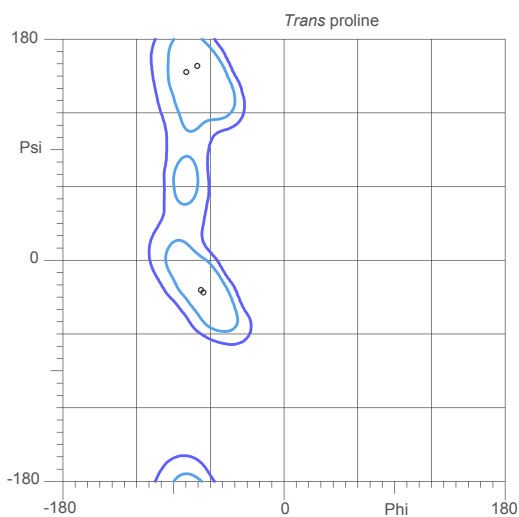
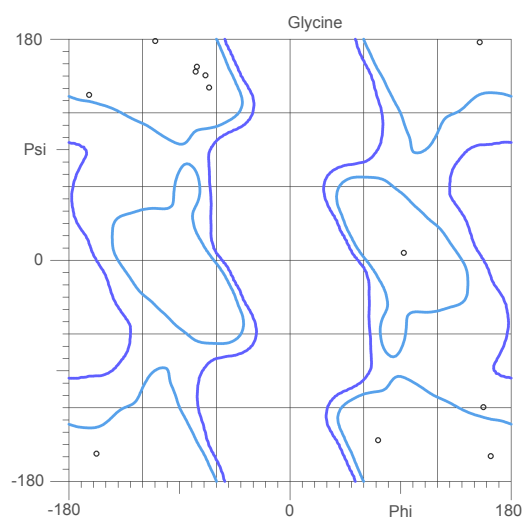
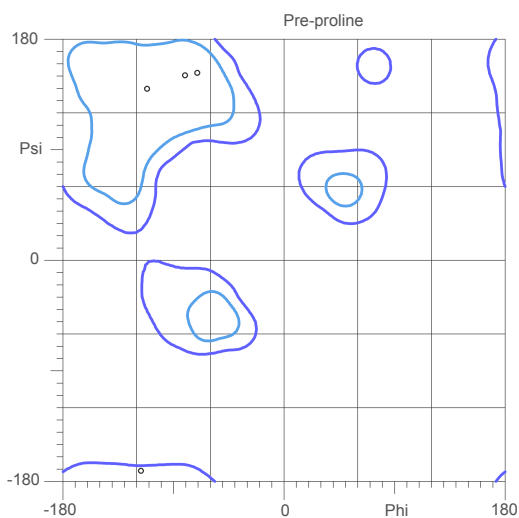
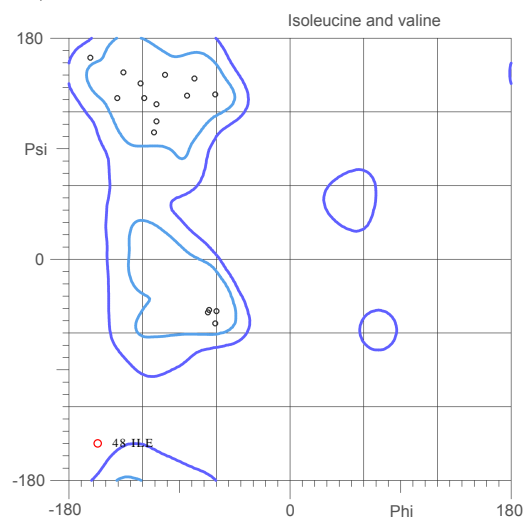
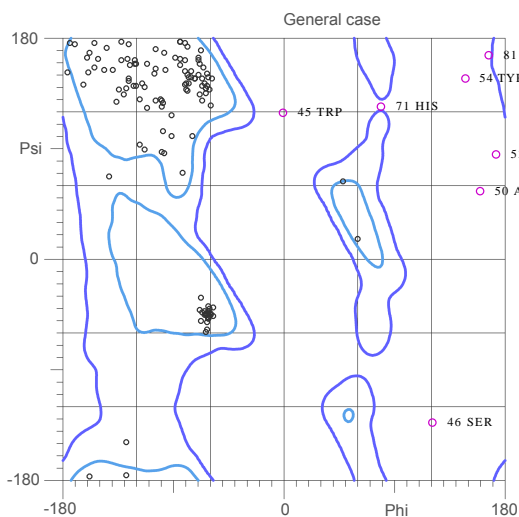


# MolProbity Ramachandran analysis

1ae9A.B99990035.pdb, model 1



89.9% (152/169) of all residues were in favored (98%) regions.  
95.3% (161/169) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):

45 TRP (-1.5, 120.0)  
46 SER (121.9, -133.1)  
48 ILE (-157.2, -151.0)  
50 ASP (160.6, 56.1)  
53 LEU (173.2, 86.9)  
54 TYR (148.6, 148.3)  
71 HIS (79.6, 125.6)  
81 GLU (167.4, 167.4)