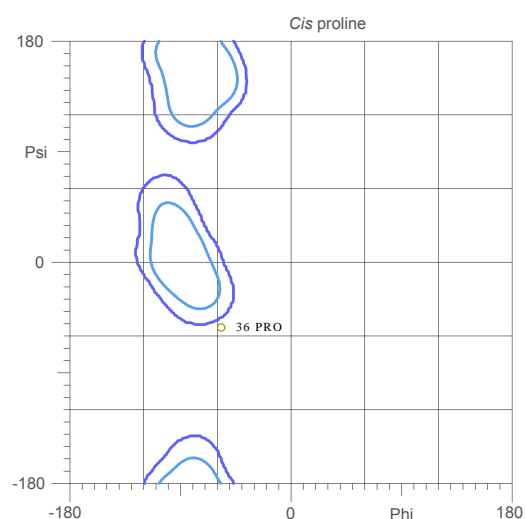
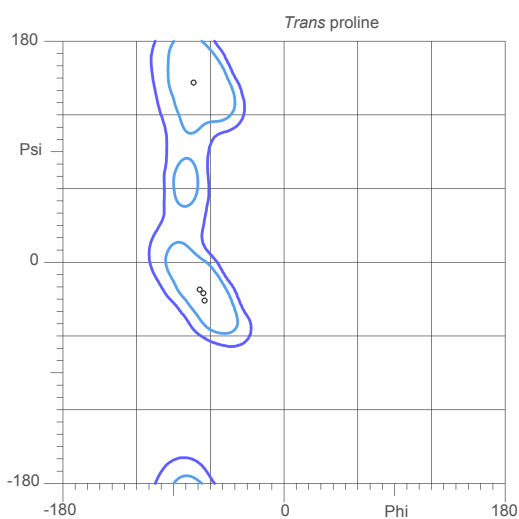
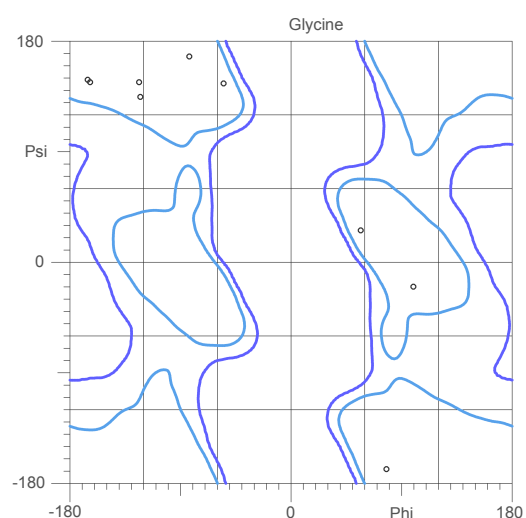
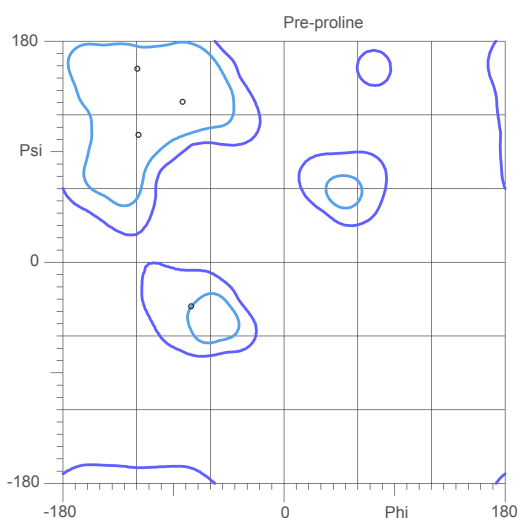
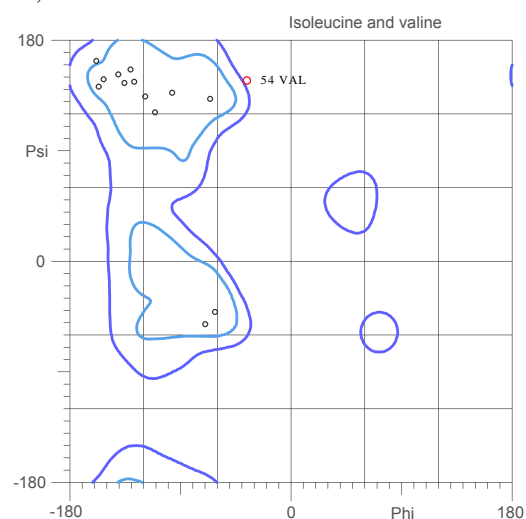
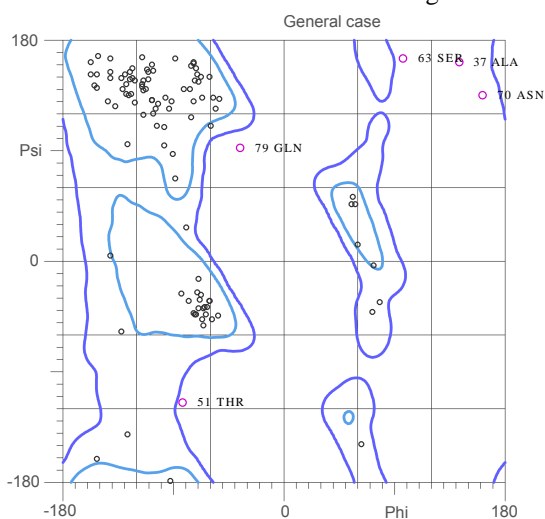


# MolProbity Ramachandran analysis

1avgI.B99990038.pdb, model 1



87.1% (122/140) of all residues were in favored (98%) regions.  
95.0% (133/140) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):

36 PRO (-57.3, -53.9)  
37 ALA (143.4, 163.9)  
51 THR (-83.2, -115.8)  
54 VAL (-36.1, 148.3)  
63 SER (97.9, 166.6)  
70 ASN (162.3, 136.7)  
79 GLN (-36.4, 93.6)