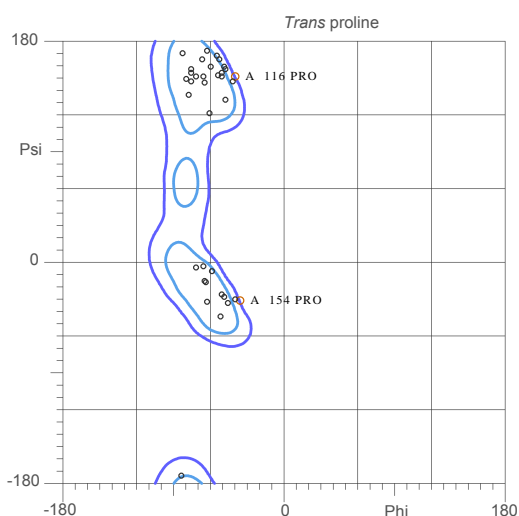
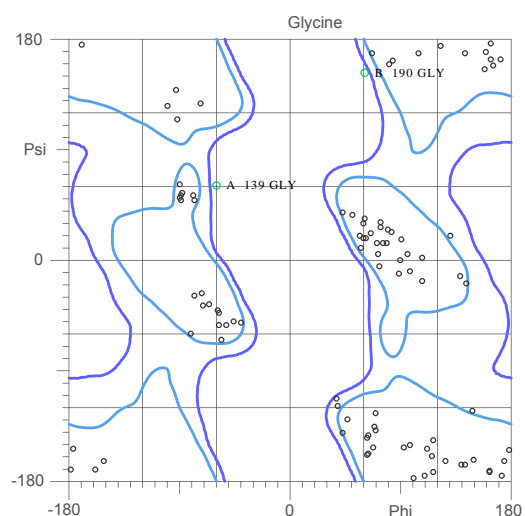
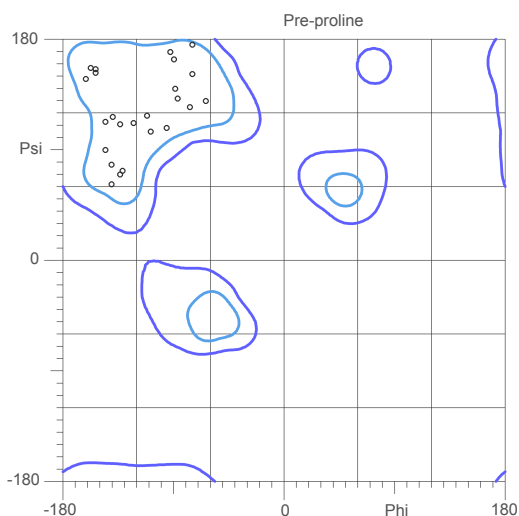
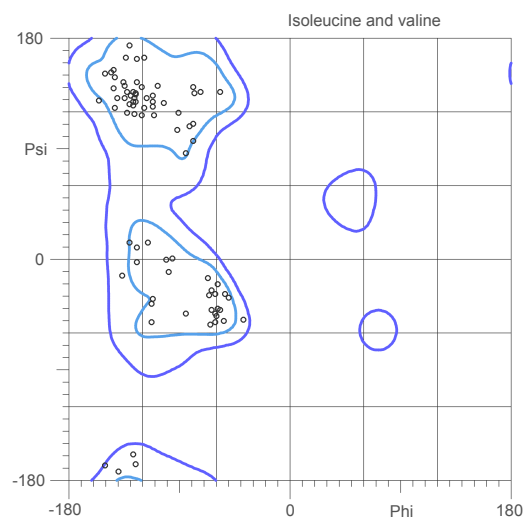
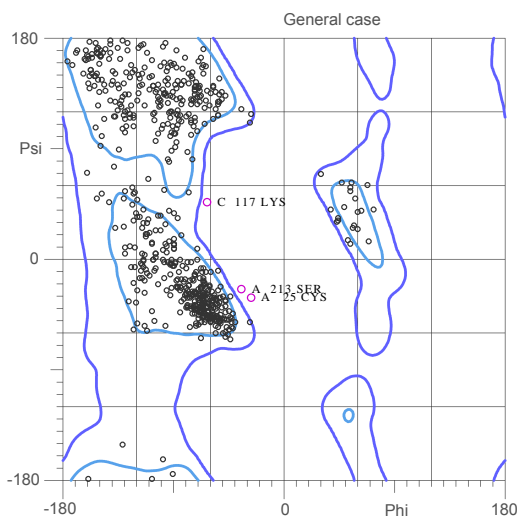


# MolProbity Ramachandran analysis

3hwn.H.pdb, model 1



92.2% (790/857) of all residues were in favored (98%) regions.  
99.2% (850/857) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):

- A 25 CYS (-27.3, -31.4)
- A 116 PRO (-40.7, 152.8)
- A 139 GLY (-60.7, 61.2)
- A 154 PRO (-36.1, -31.7)
- A 213 SER (-35.6, -24.6)
- B 190 GLY (61.1, 153.1)
- C 117 LYS (-63.1, 47.1)