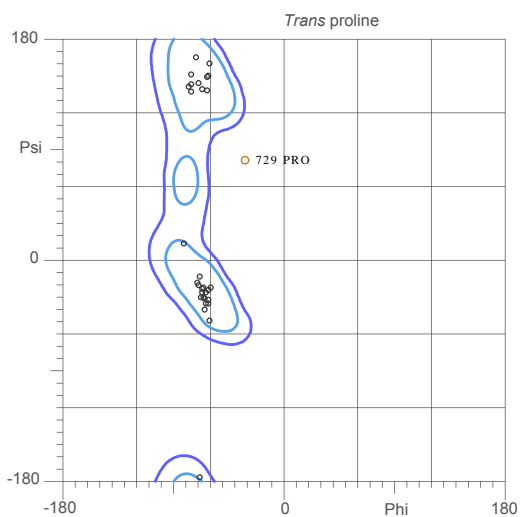
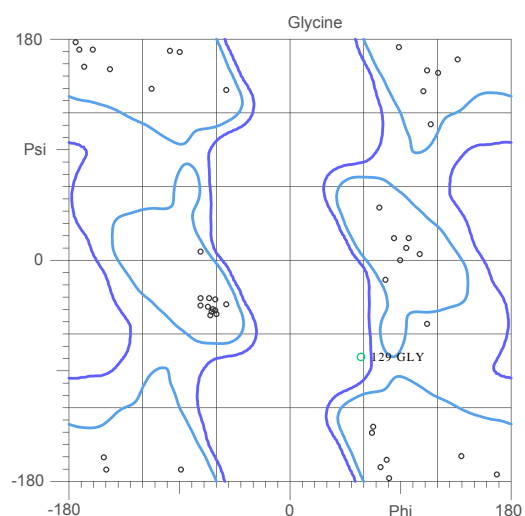
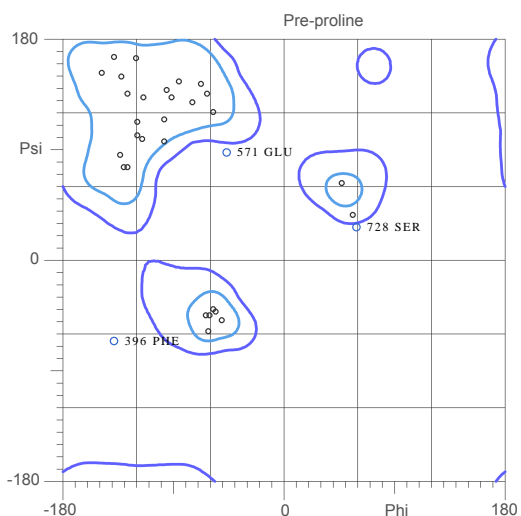
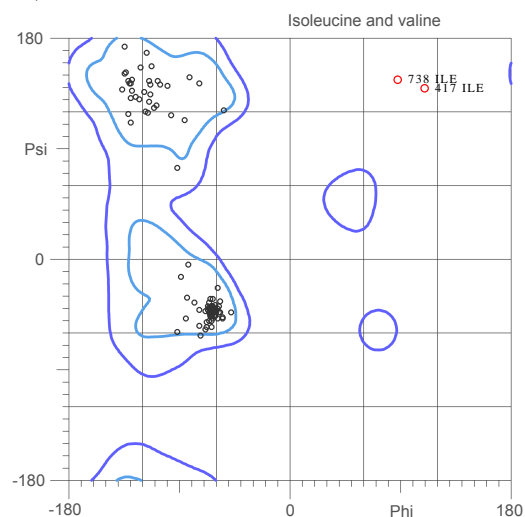
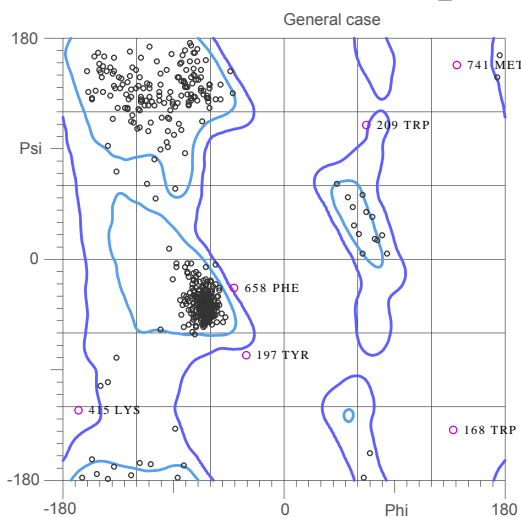


# MolProbity Ramachandran analysis

1a8i\_.B99990045.pdb, model 1



94.8% (768/810) of all residues were in favored (98%) regions.  
98.4% (797/810) of all residues were in allowed (>99.8%) regions.

There were 13 outliers (phi, psi):

129 GLY (58.9, -79.0)  
168 TRP (138.7, -139.8)  
197 TYR (-31.0, -78.5)  
209 TRP (67.5, 110.5)  
396 PHE (-139.8, -66.2)  
415 LYS (-168.1, -123.9)  
417 ILE (110.5, 140.3)  
571 GLU (-47.5, 88.0)  
658 PHE (-41.8, -23.6)  
728 SER (59.8, 27.3)  
729 PRO (-32.6, 82.1)  
738 ILE (88.2, 147.5)  
741 MET (141.7, 159.7)