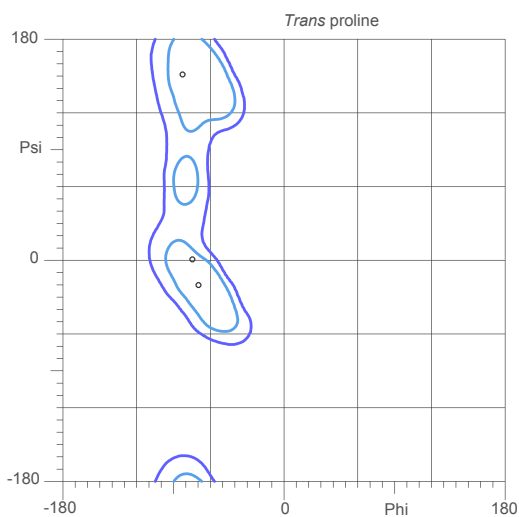
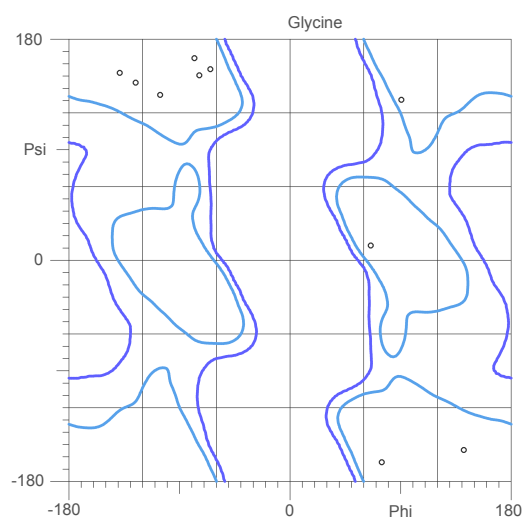
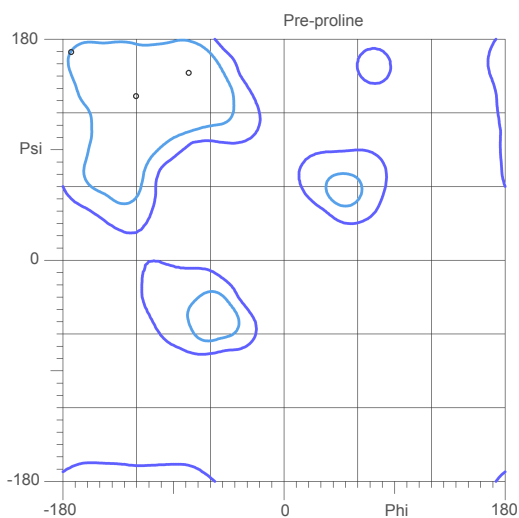
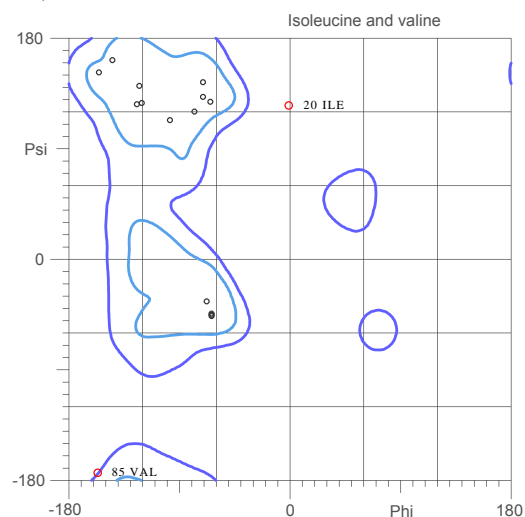
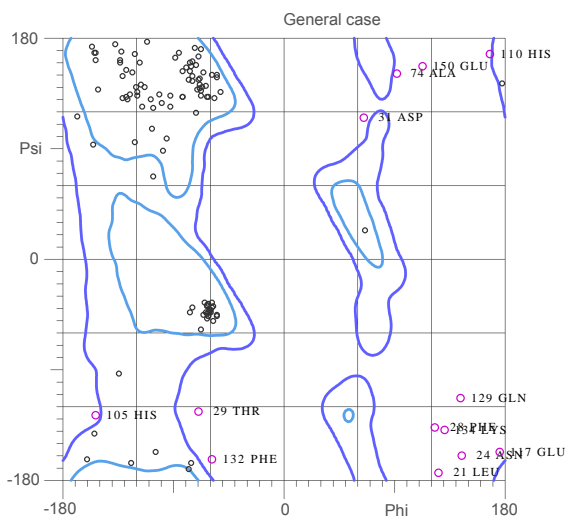


# MolProbity Ramachandran analysis

1awcB.B99990012.pdb, model 1



82.8% (125/151) of all residues were in favored (98%) regions.  
90.1% (136/151) of all residues were in allowed (>99.8%) regions.

There were 15 outliers (phi, psi):

20 ILE (-1.0, 126.4)  
21 LEU (126.1, -174.2)  
24 ASN (145.3, -160.9)  
28 PHE (123.5, -137.2)  
29 THR (-70.5, -124.1)  
31 ASP (65.4, 116.3)  
74 ALA (92.4, 153.0)  
85 VAL (-157.5, -174.5)  
105 HIS (-154.6, -122.7)  
110 HIS (168.2, 168.7)  
117 GLU (176.5, -157.8)  
129 GLN (144.5, -113.3)  
132 PHE (-59.9, -165.6)  
134 LYS (131.5, -139.2)  
150 GLU (113.6, 158.4)