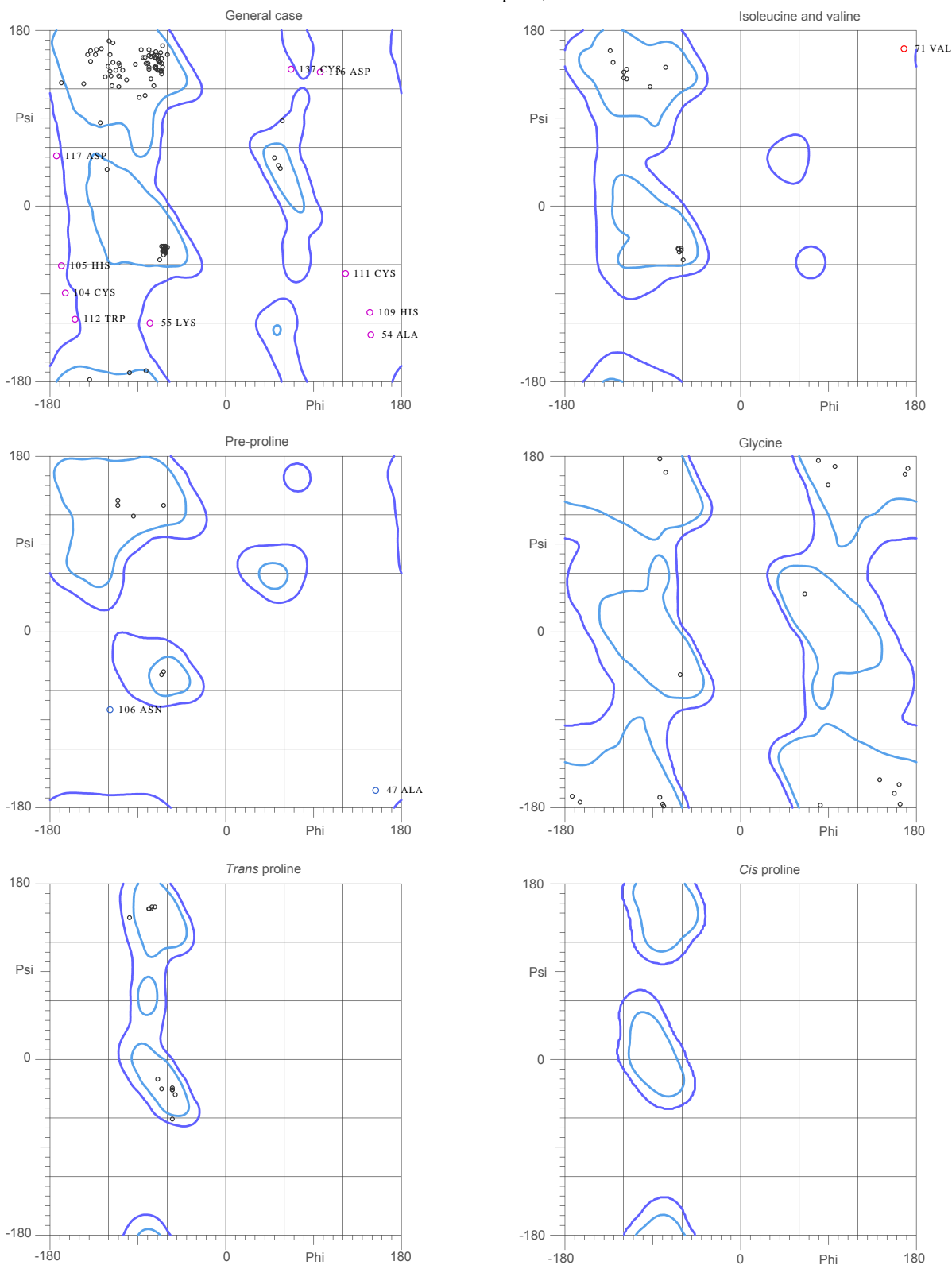


# MolProbity Ramachandran analysis

1a73A.B99990007.pdb, model 1



89.4% (143/160) of all residues were in favored (98%) regions.  
91.9% (147/160) of all residues were in allowed (>99.8%) regions.

There were 13 outliers (phi, psi):

47 ALA (155.0, -163.4)  
54 ALA (149.9, -132.4)  
55 LYS (-78.9, -120.1)  
71 VAL (168.3, 162.3)  
104 CYS (-165.7, -89.8)  
105 HIS (-169.2, -61.1)  
106 ASN (-119.8, -80.4)  
109 HIS (148.4, -110.0)  
111 CYS (123.7, -69.8)  
112 TRP (-155.4, -116.9)  
116 ASP (97.5, 138.6)  
117 ASP (-174.3, 53.0)  
137 CYS (67.8, 141.0)