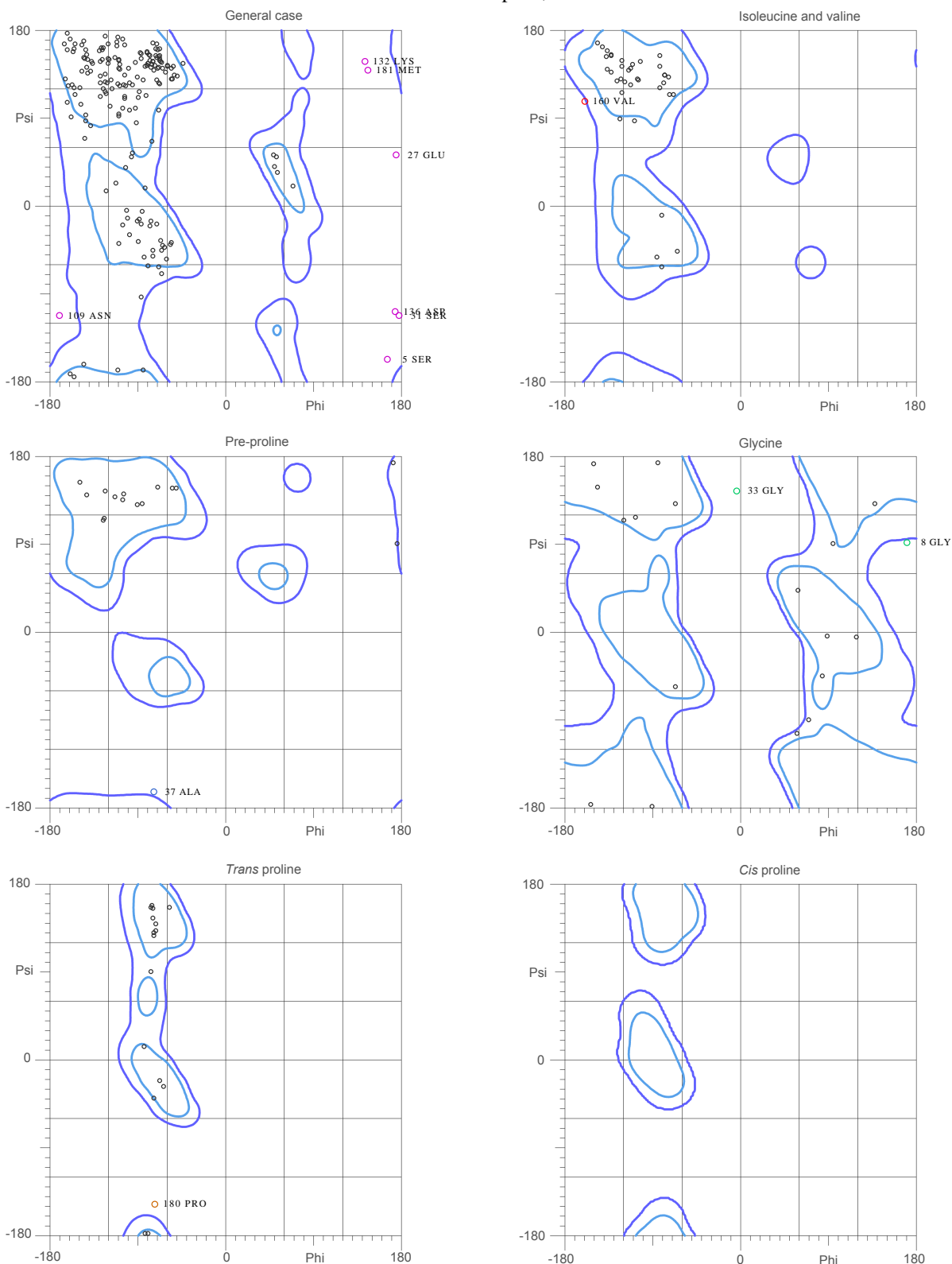


# MolProbity Ramachandran analysis

1a02N.B99990044.pdb, model 1



86.3% (240/278) of all residues were in favored (98%) regions.  
95.7% (266/278) of all residues were in allowed (>99.8%) regions.

There were 12 outliers (phi, psi):

5 SER (166.6, -157.6)  
8 GLY (171.0, 92.5)  
27 GLU (175.1, 54.0)  
31 SER (178.4, -112.8)  
33 GLY (-4.2, 145.3)  
37 ALA (-74.3, -164.6)  
109 ASN (-172.0, -112.9)  
132 LYS (143.5, 149.7)  
136 ASP (174.1, -108.4)  
160 VAL (-160.2, 108.4)  
180 PRO (-73.0, -148.5)  
181 MET (146.8, 140.9)