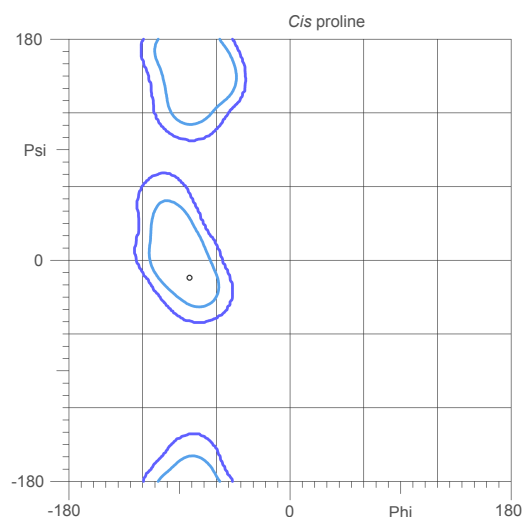
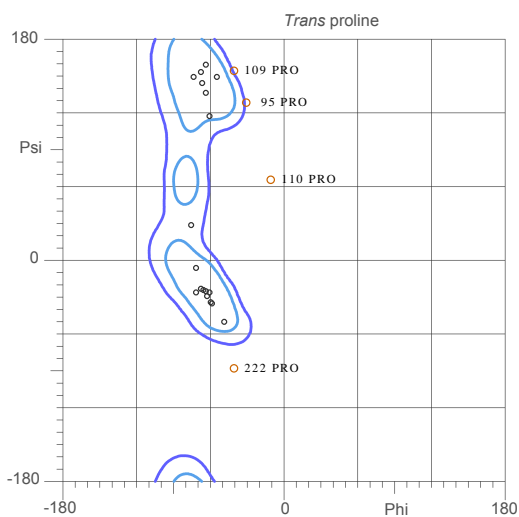
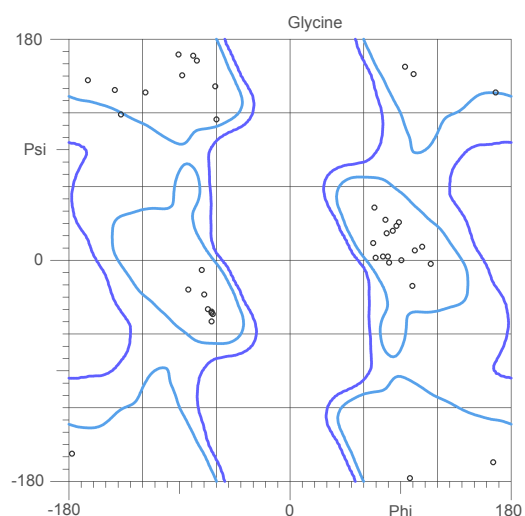
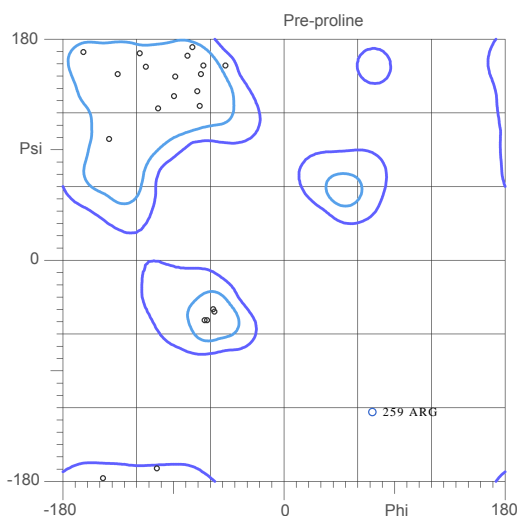
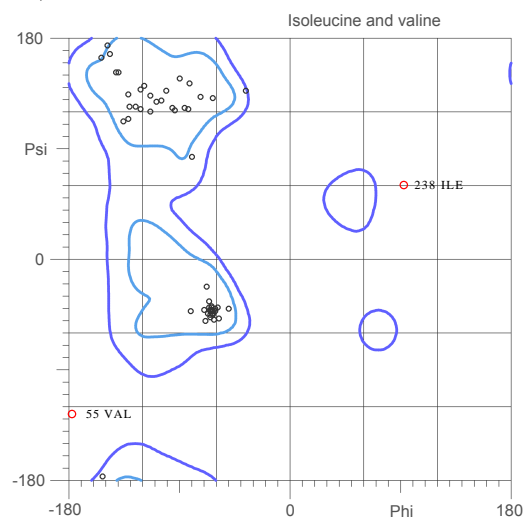
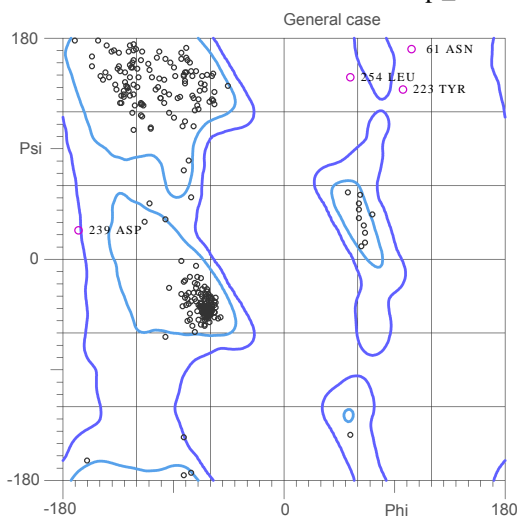


# MolProbity Ramachandran analysis

1aop\_.B99990042.pdb, model 1



93.8% (426/454) of all residues were in favored (98%) regions.  
97.6% (443/454) of all residues were in allowed (>99.8%) regions.

There were 11 outliers (phi, psi):

55 VAL (-178.8, -126.8)  
61 ASN (104.3, 172.6)  
95 PRO (-31.9, 129.2)  
109 PRO (-41.2, 155.3)  
110 PRO (-11.8, 66.2)  
222 PRO (-41.9, -88.9)  
223 TYR (97.8, 139.2)  
238 ILE (93.4, 61.3)  
239 ASP (-168.6, 24.9)  
254 LEU (54.7, 149.4)  
259 ARG (72.5, -124.4)