MolProbity Ramachandran analysis
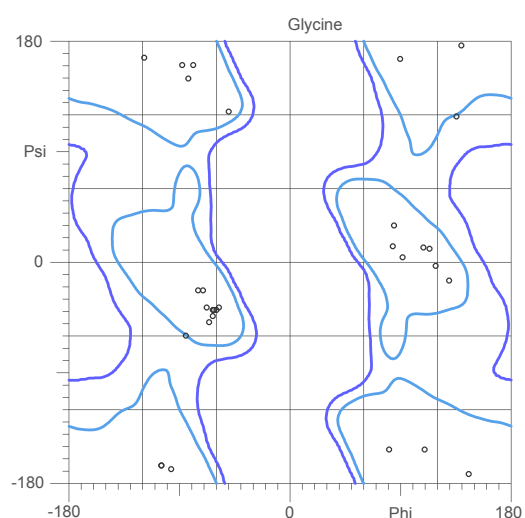
1ak5_.B99990037.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
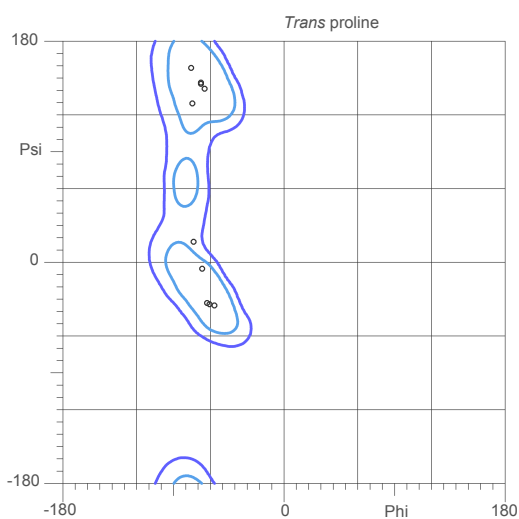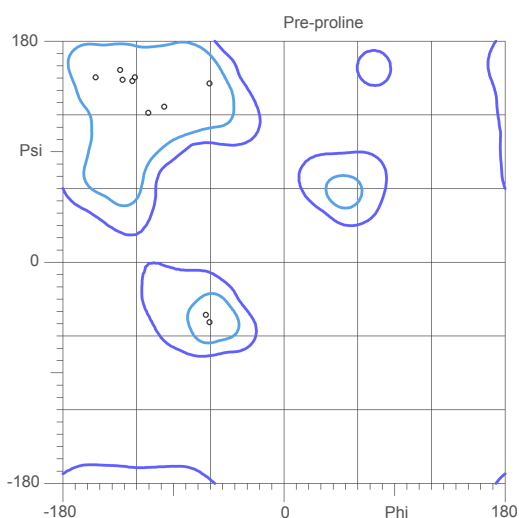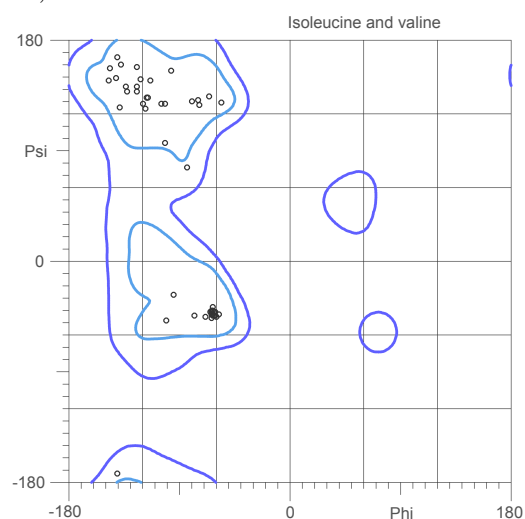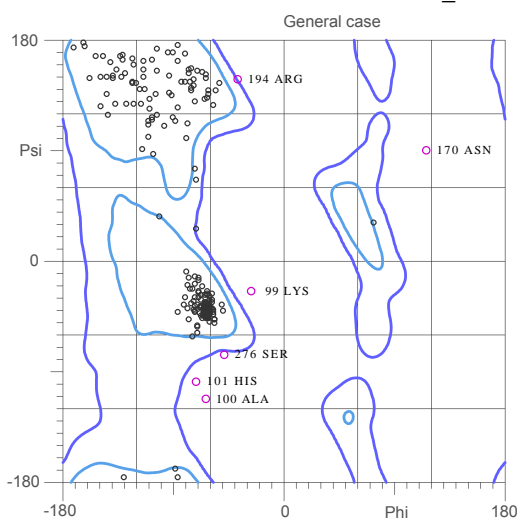
94,8% (310/327) of all residues were in favored (98%) regions.
98,2% (321/327) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
   99 LYS (-27,1, -24,2)
   100 ALA (-64,6, -112,0)
   101 HIS (-72,0, -99,0)
   170 ASN (116,7, 91,3)
   194 ARG (-38,0, 149,8)
   276 SER (-49,9, -76,5)