MolProbity Ramachandran analysis

1agjA.B99990019.pdb, model 1

General case
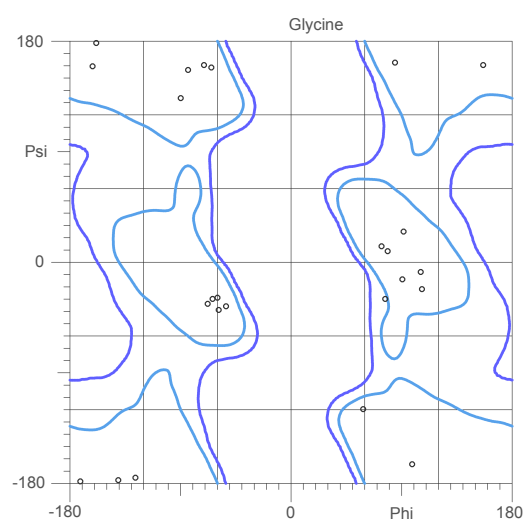
21 ASN
23 PHE
99 GLU
215 SER
29 LEU / 180 LEU
212 SER
216 HIS

Isoleucine and valine

236 ILE
214 VAL

Pre-proline

Glycine

Trans proline

Cis proline
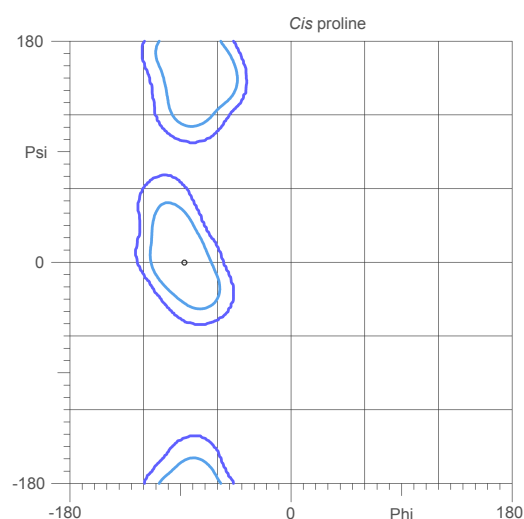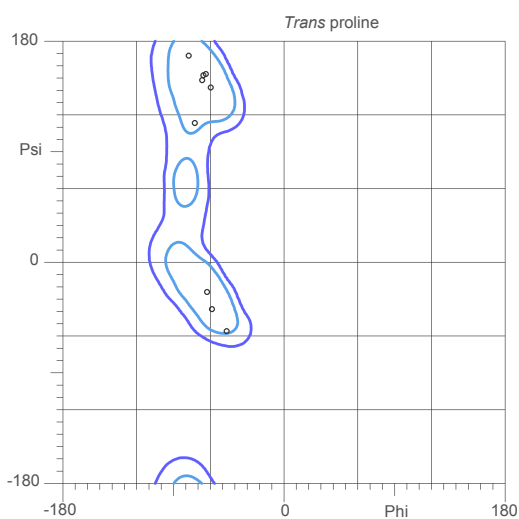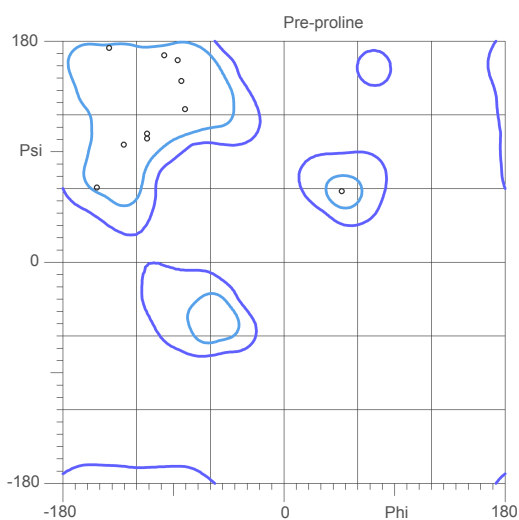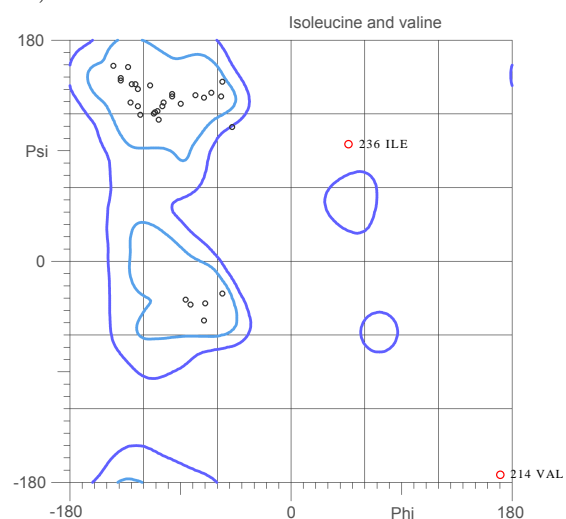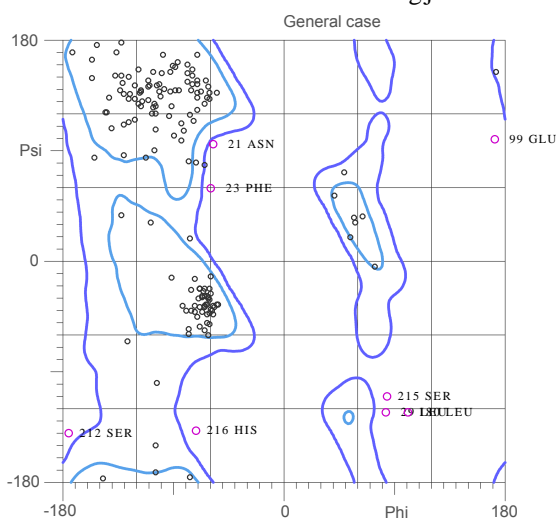
91,2% (219/240) of all residues were in favored (98%) regions.
95,8% (230/240) of all residues were in allowed (>99.8%) regions.

There were 10 outliers (phi, psi):
   21 ASN (-59,0, 96,1)
   23 PHE (-61,0, 60,2)
   29 LEU (83,2, -123,7)
   99 GLU (172,6, 100,2)
   180 LEU (102,0, -123,7)
   212 SER (-177,0, -140,5)
   214 VAL (171,9, -174,1)
   215 SER (85,0, -110,3)
   216 HIS (-72,1, -138,7)
   236 ILE (47,6, 97,0)