MolProbity Ramachandran analysis
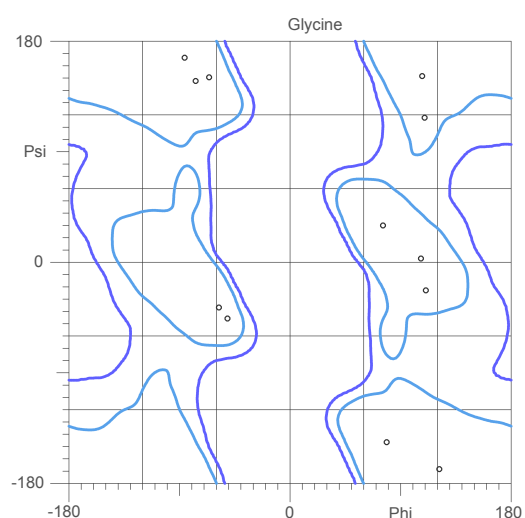
1avpA.B99990042.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
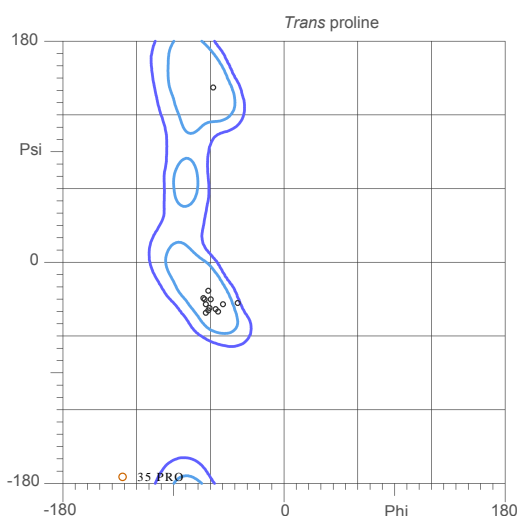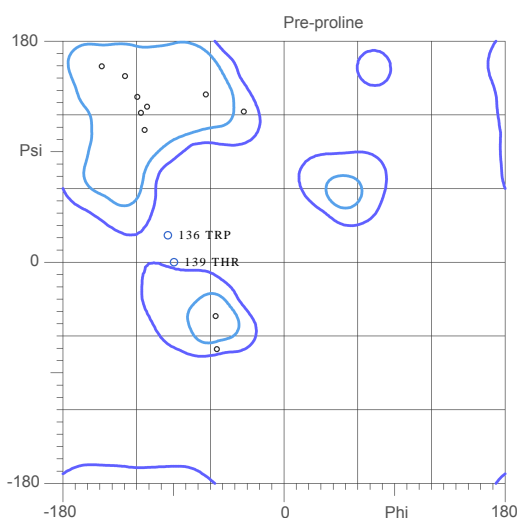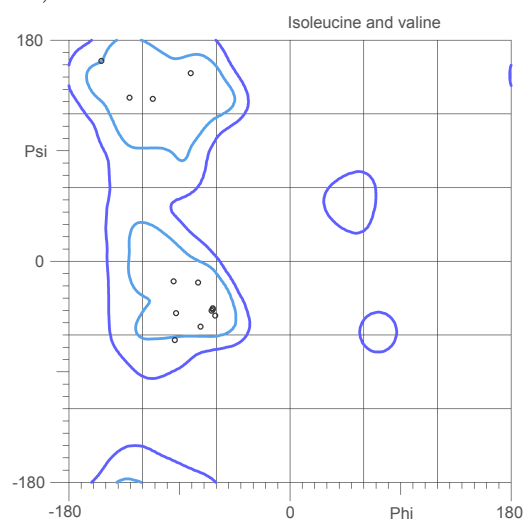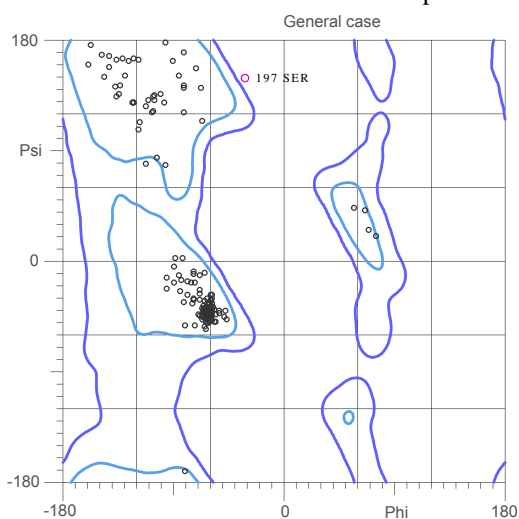
94,6% (191/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
  35 PRO (-132,0, -175,8)
  136 TRP (-95,0, 22,5)
  139 THR (-90,1, 0,9)
  197 SER (-32,1, 150,5)