MolProbity Ramachandran analysis
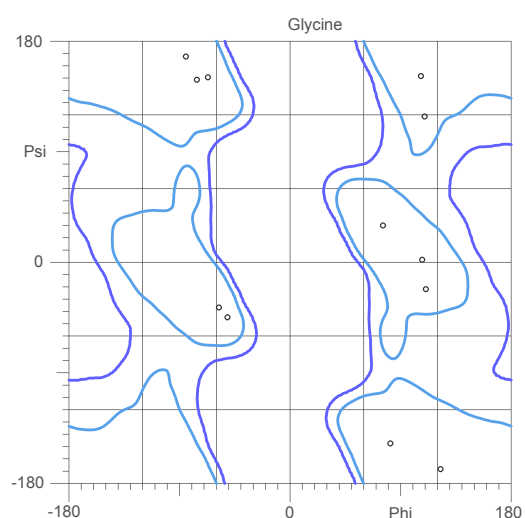
1avpA.B99990002.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

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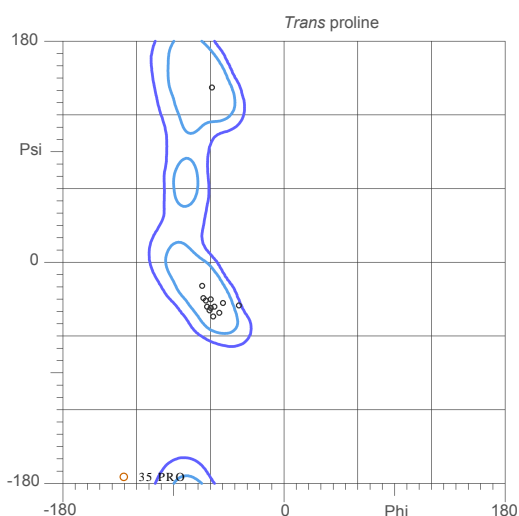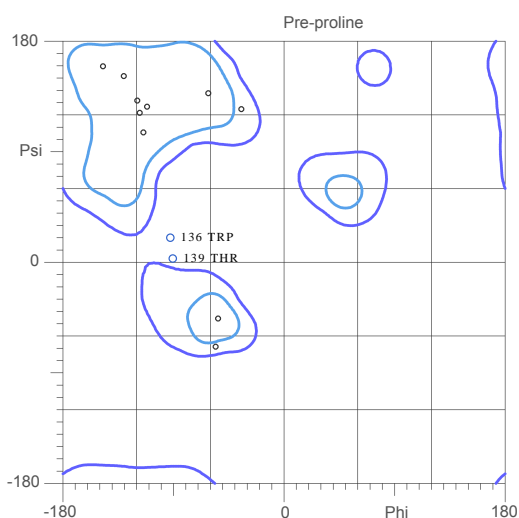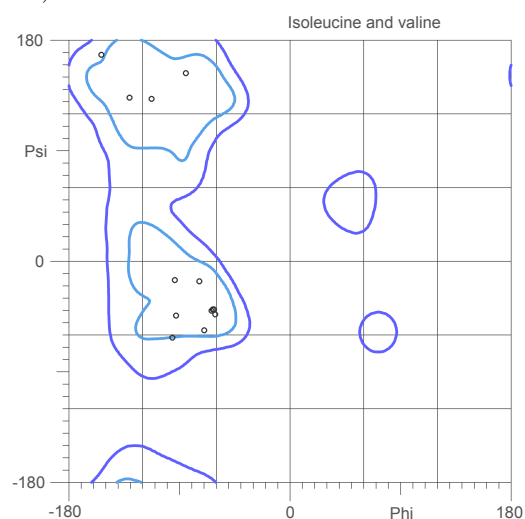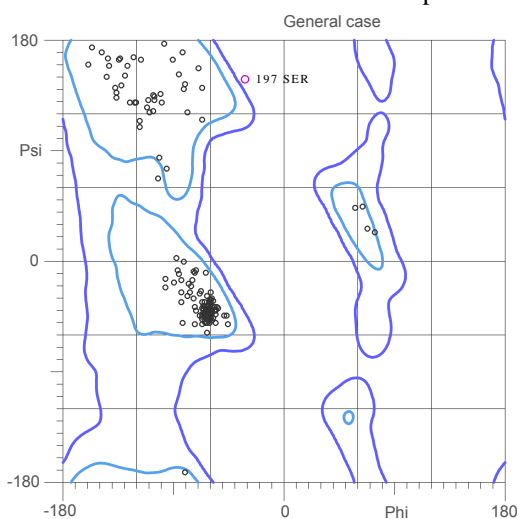
94,6% (191/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
  35 PRO (-131,3, -175,3)
  136 TRP (-93,6, 20,4)
  139 THR (-91,7, 3,0)
  197 SER (-32,4, 150,0)