MolProbity Ramachandran analysis
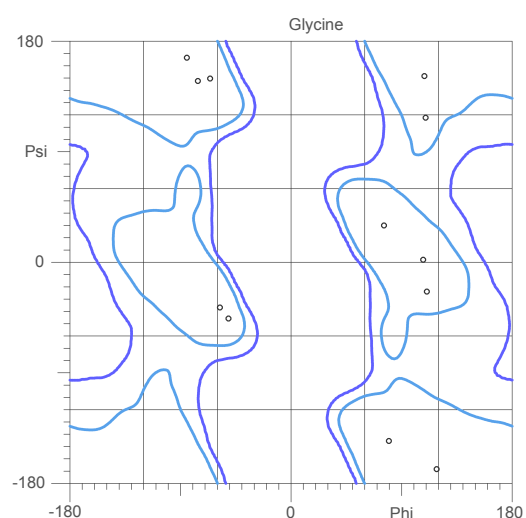
1avpA.B99990024.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
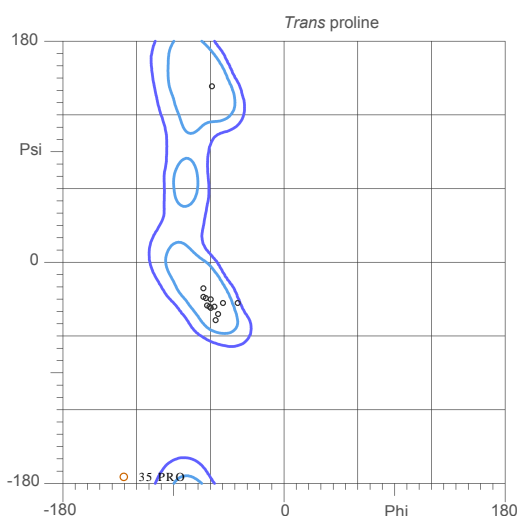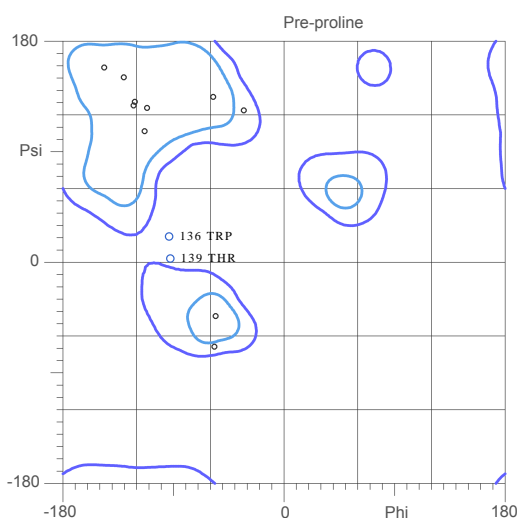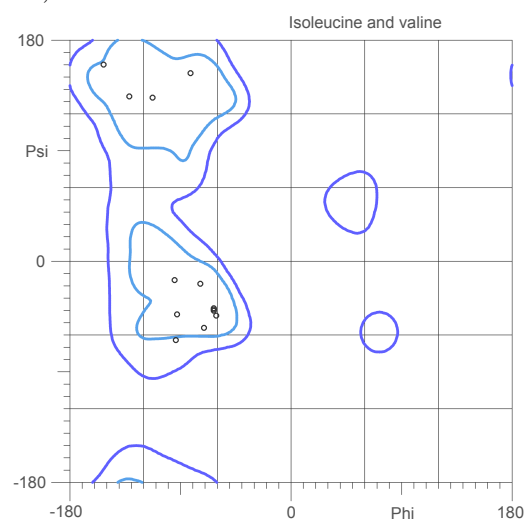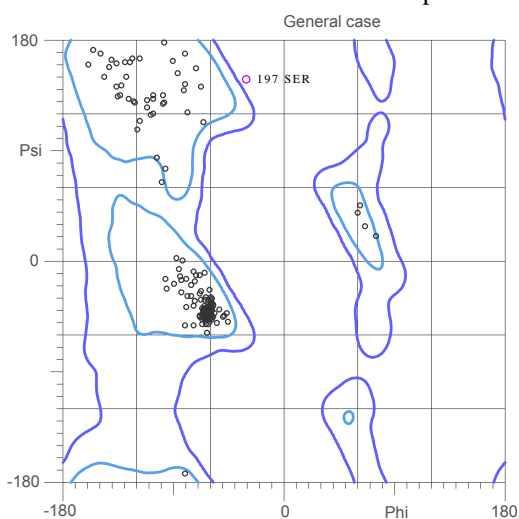
95,0% (192/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    35 PRO (-131,1, -175,4)
    136 TRP (-94,2, 21,4)
    139 THR (-93,1, 3,0)
    197 SER (-31,7, 149,8)