# MolProbity Ramachandran analysis

1avpA.B99990007.pdb, model 1



General case

Isoleucine and valine

Pre-proline

Glycine

*Trans* proline

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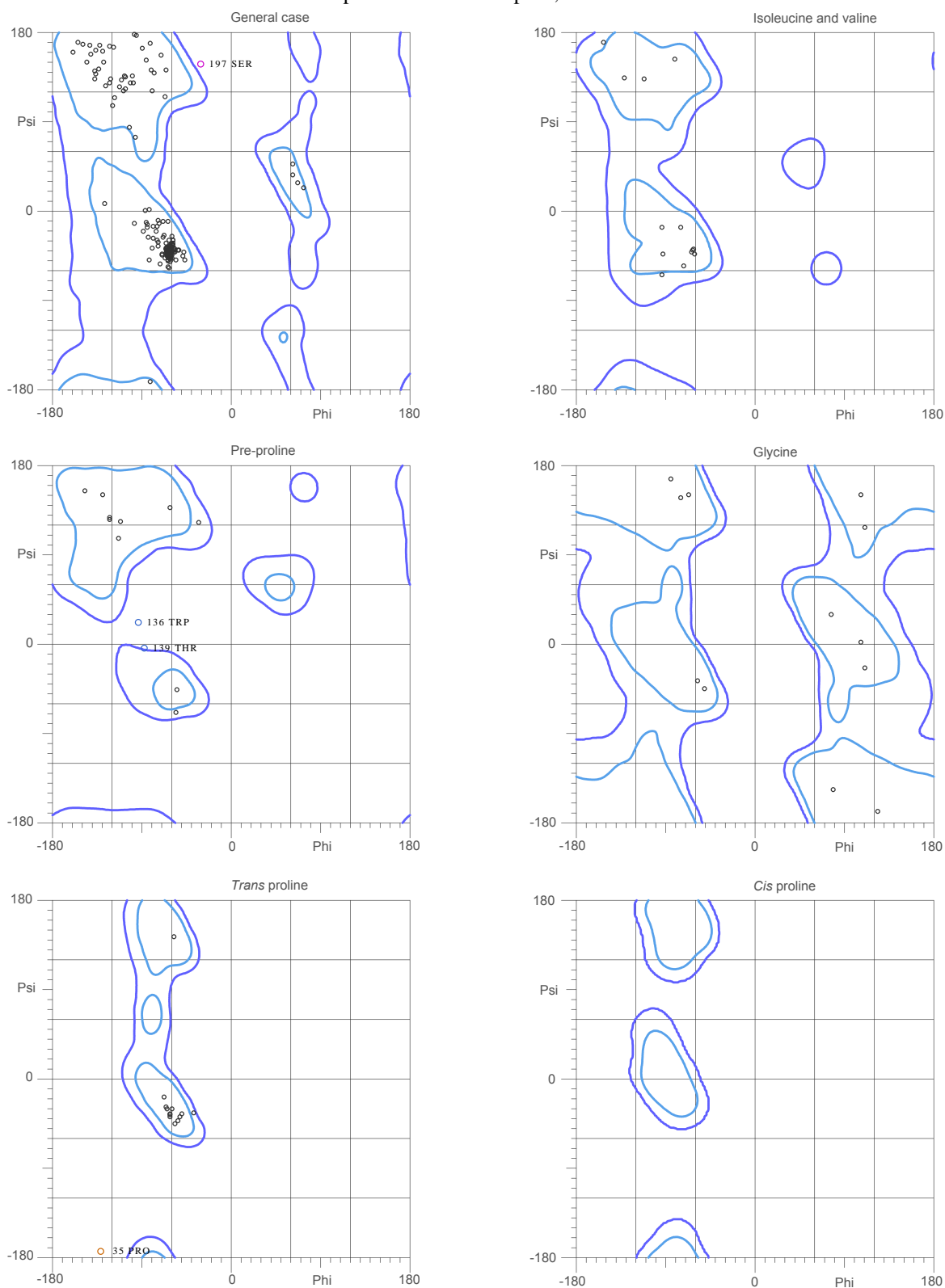
95,0% (192/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    35 PRO (-132,5, -174,9)
   136 TRP (-94,7, 23,0)
   139 THR (-88,1, -4,8)
   197 SER (-31,5, 149,1)