MolProbity Ramachandran analysis

1avpA.B99990018.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
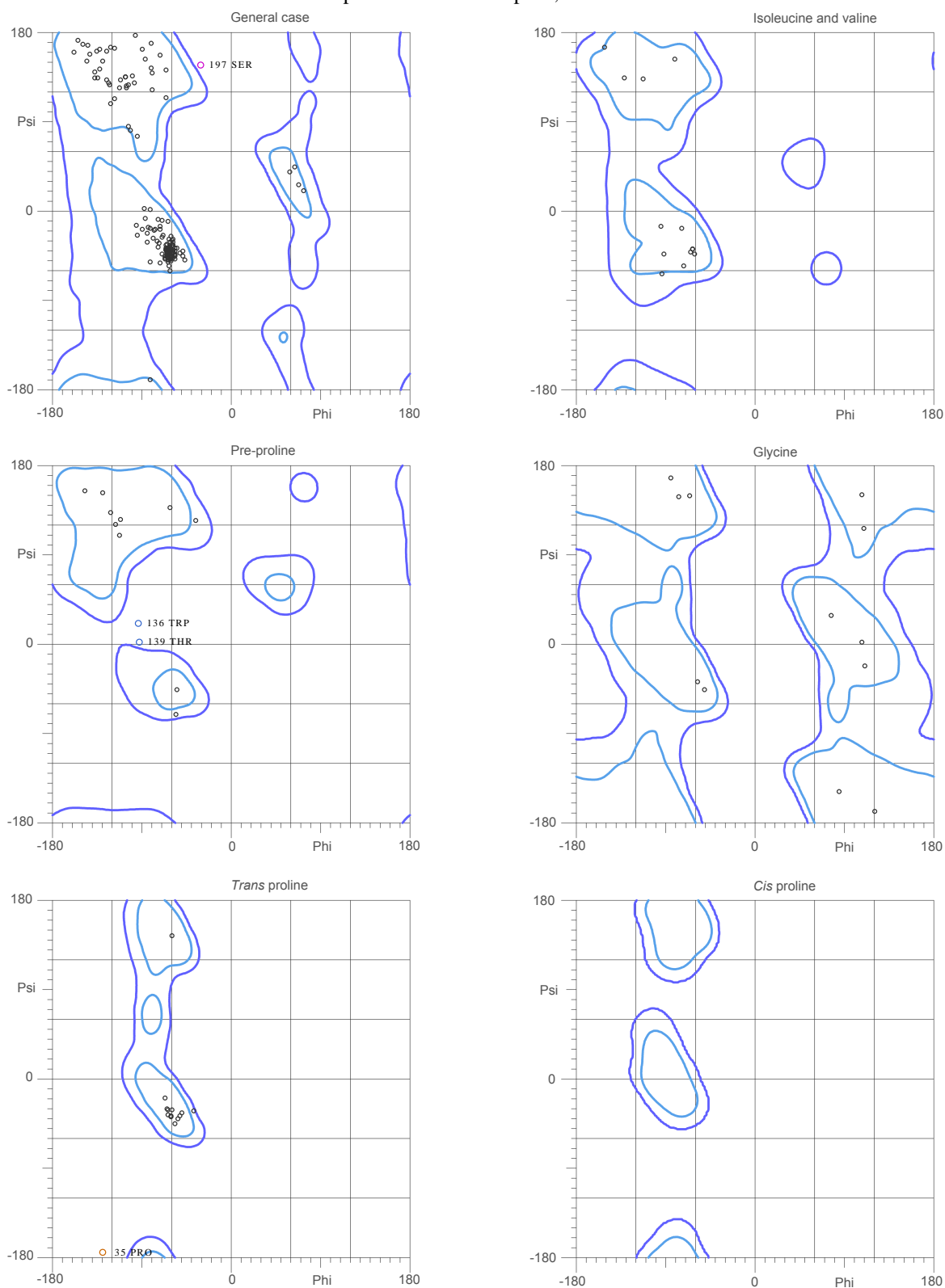
95,5% (193/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    35 PRO (-130,2, -175,2)
    136 TRP (-94,4, 21,1)
    139 THR (-93,5, 3,0)
    197 SER (-31,2, 148,9)