MolProbity Ramachandran analysis

1axiB.B99990031.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
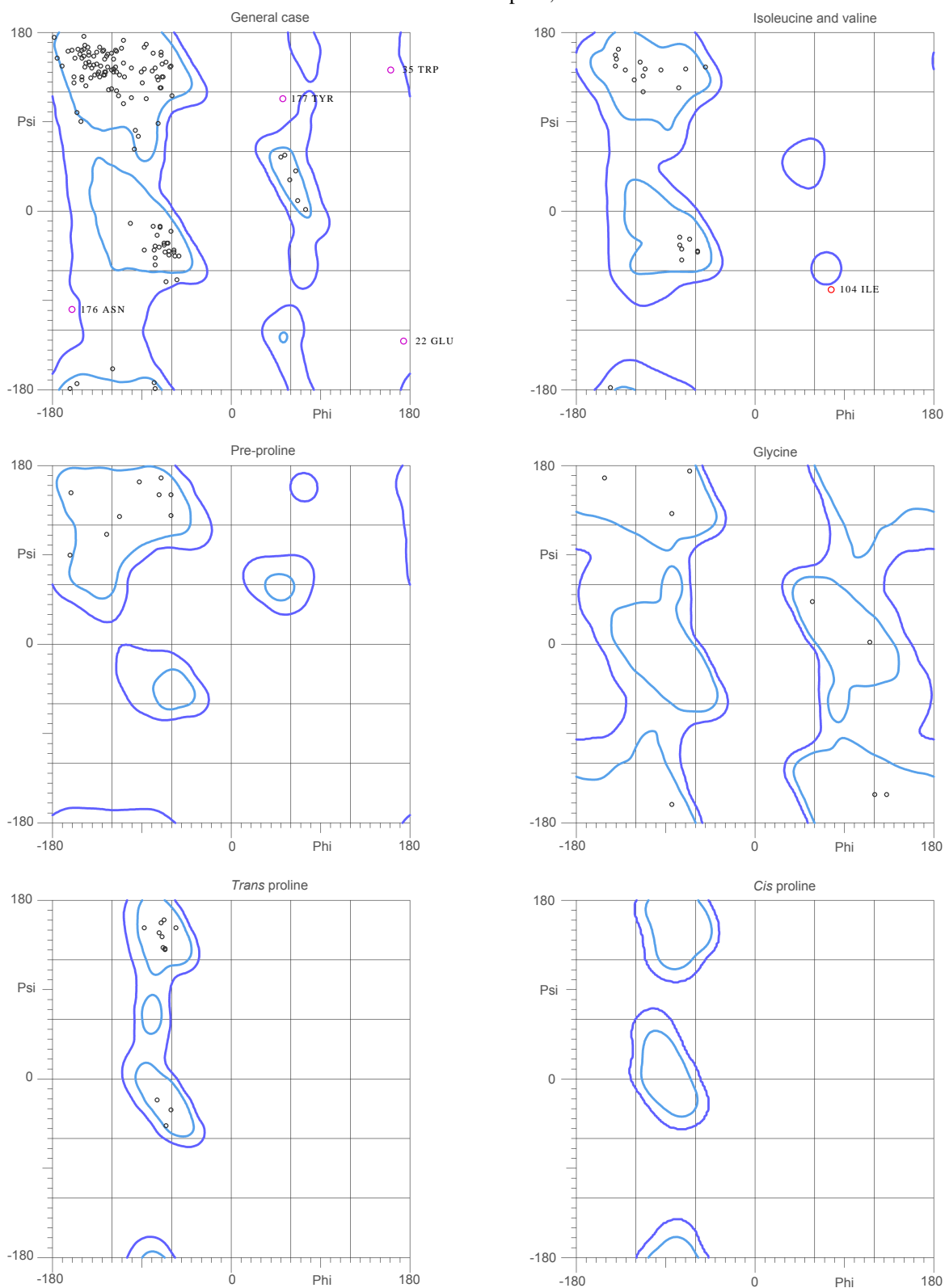
91,5% (173/189) of all residues were in favored (98%) regions.
97,4% (184/189) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
    22 GLU (174,4, -131,7)
    35 TRP (161,6, 143,7)
    104 ILE (77,2, -79,1)
    176 ASN (-161,5, -99,7)
    177 TYR (52,2, 115,0)