MolProbity Ramachandran analysis

1avgI.B99990024.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
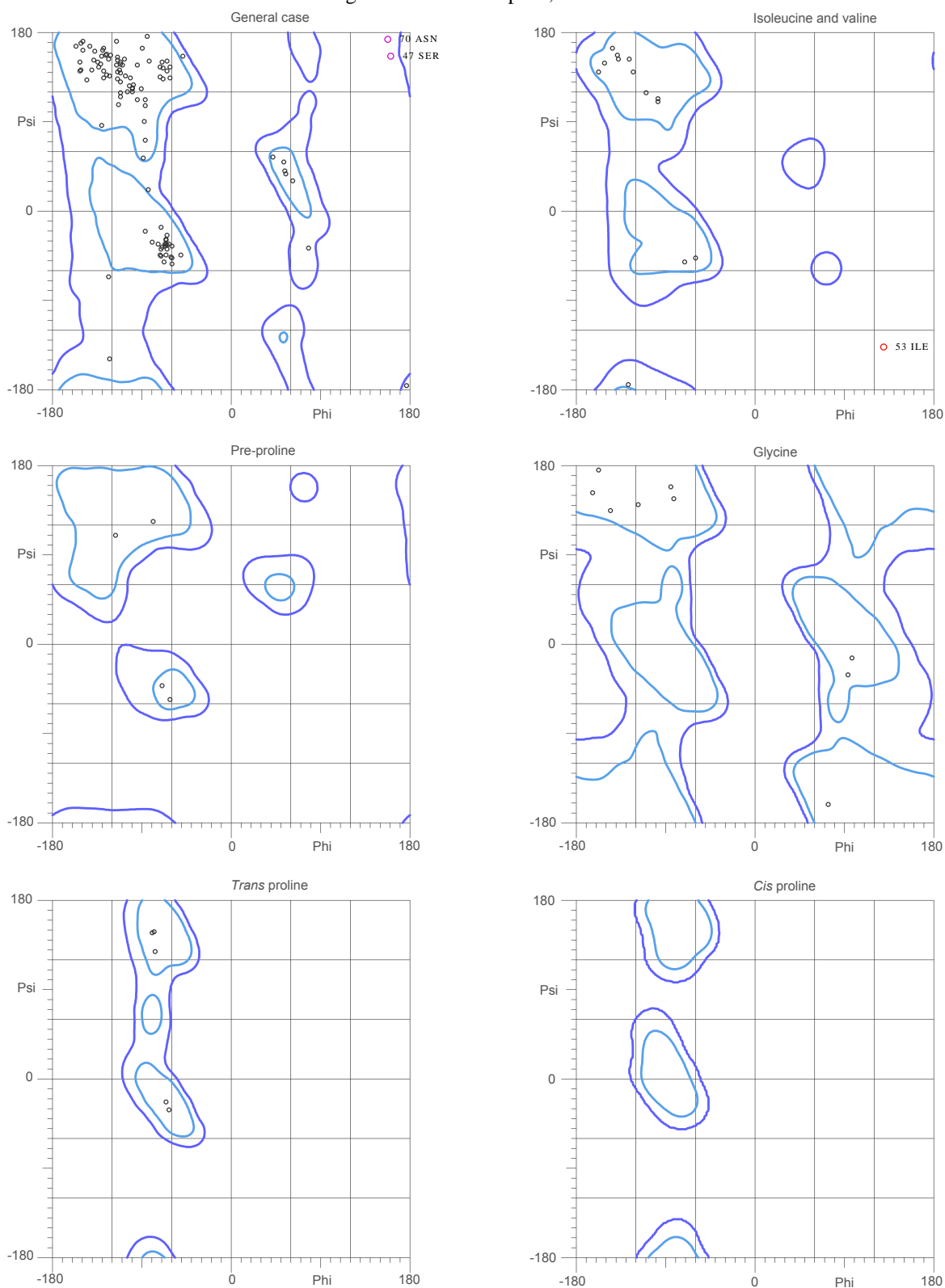
92,9% (130/140) of all residues were in favored (98%) regions.
97,9% (137/140) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    47 SER (161,6, 157,2)
    53 ILE (130,8, -137,6)
    70 ASN (158,2, 174,2)