MolProbity Ramachandran analysis

1avgI.B99990004.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
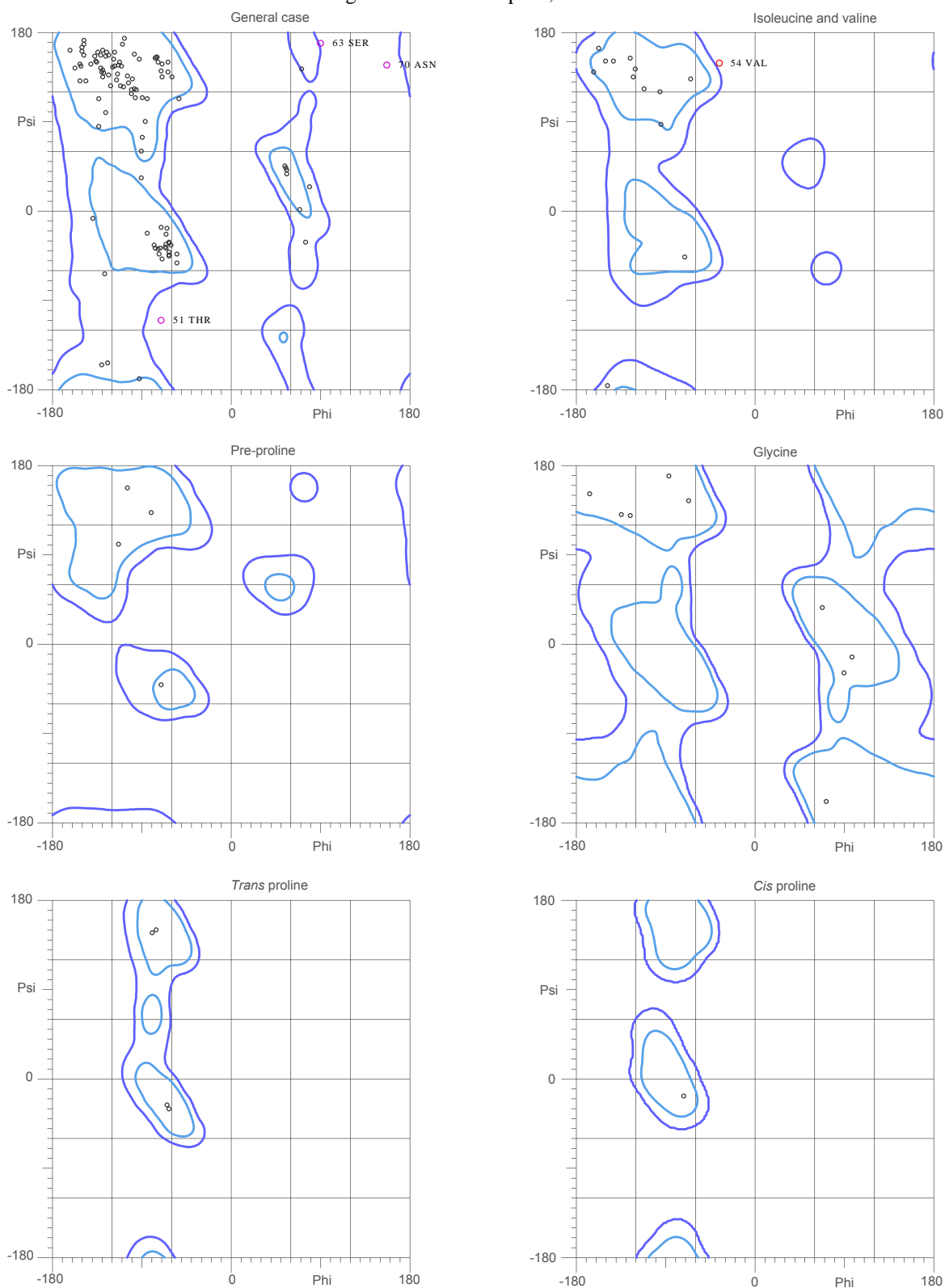
88,6% (124/140) of all residues were in favored (98%) regions.
97,1% (136/140) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    51 THR (-71,2, -110,3)
    54 VAL (-36,2, 150,9)
    63 SER (90,0, 170,4)
    70 ASN (157,6, 148,9)