MolProbity Ramachandran analysis

1at0_.B99990006.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
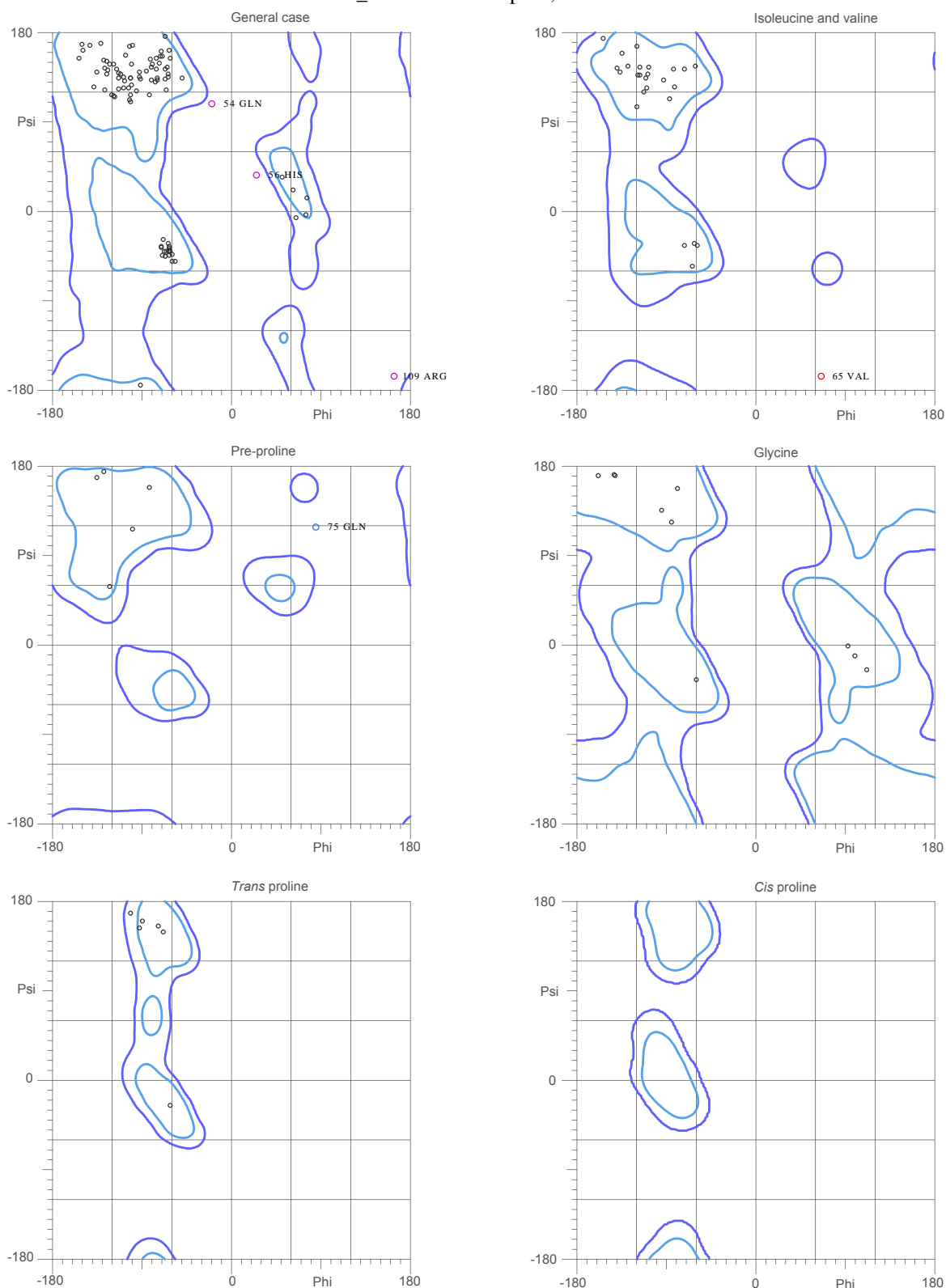
94,3% (132/140) of all residues were in favored (98%) regions.
96,4% (135/140) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
    54 GLN (-20,1, 109,6)
    56 HIS (25,9, 37,3)
    65 VAL (66,6, -166,6)
    75 GLN (85,4, 119,6)
    109 ARG (164,1, -166,9)