MolProbity Ramachandran analysis

1aol_.B99990021.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
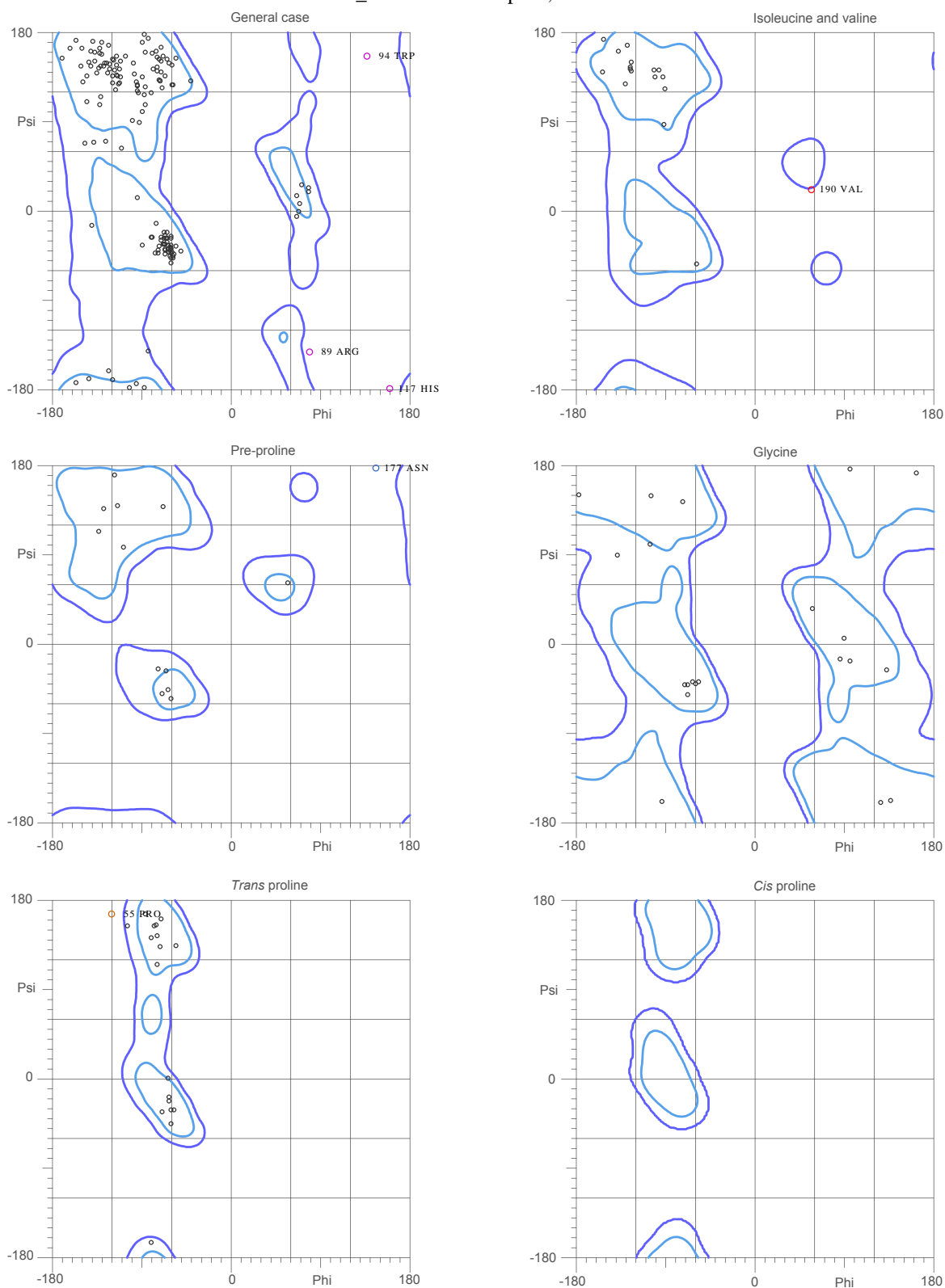
89,8% (203/226) of all residues were in favored (98%) regions.
97,3% (220/226) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    55 PRO (-121,2, 167,1)
    89 ARG (79,1, -142,8)
    94 TRP (137,5, 157,9)
    117 HIS (160,3, -179,9)
    177 ASN (146,5, 178,1)
    190 VAL (57,3, 22,2)