MolProbity Ramachandran analysis

1aol_.B99990036.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
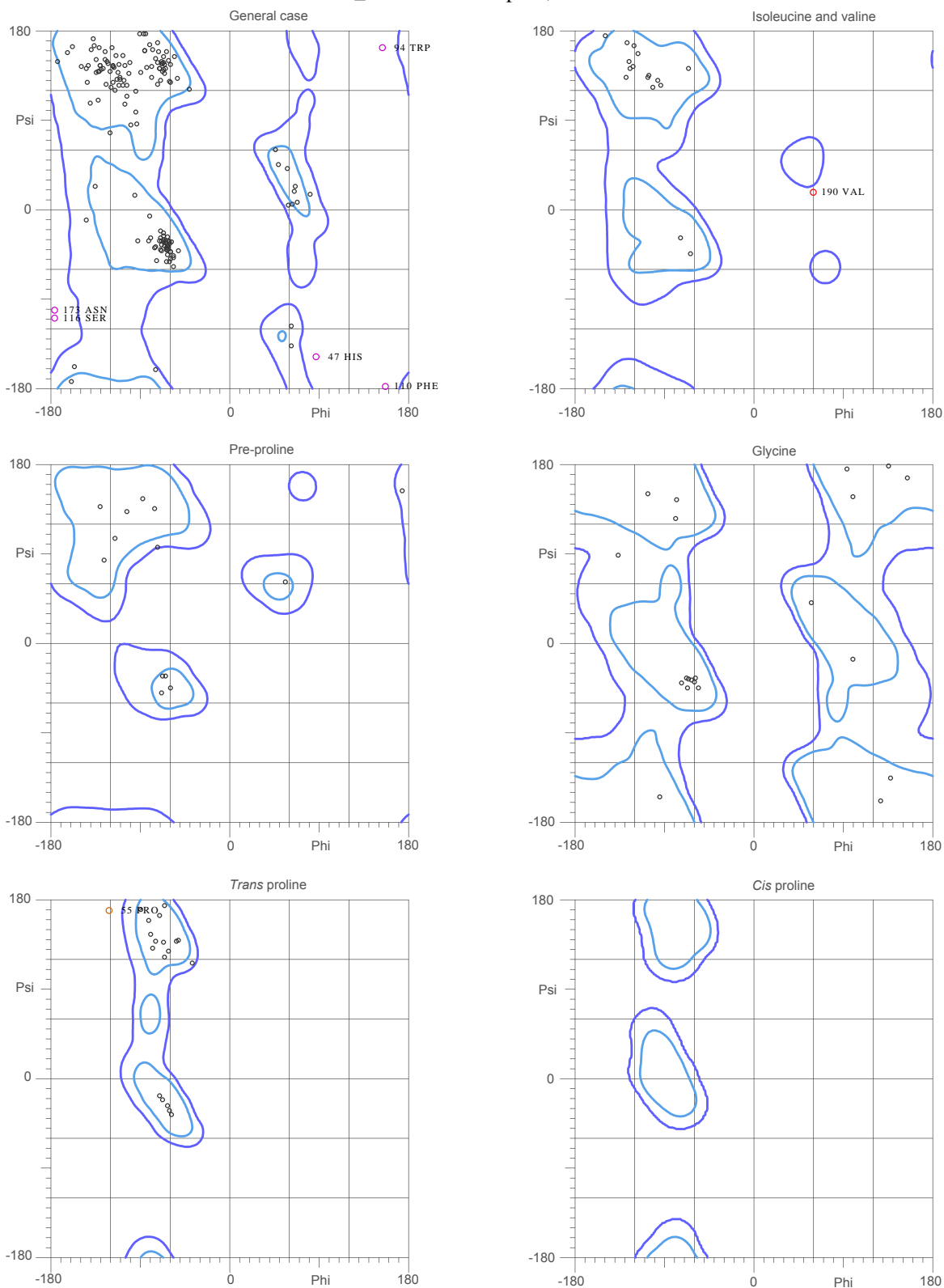
90,7% (205/226) of all residues were in favored (98%) regions.
96,9% (219/226) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
    47 HIS (87,7, -149,0)
    55 PRO (-122,3, 170,8)
    94 TRP (154,4, 164,3)
    110 PHE (157,8, -178,1)
    116 SER (-177,7, -109,4)
    173 ASN (-177,2, -101,1)
    190 VAL (60,4, 18,8)