MolProbity Ramachandran analysis

1aol_.B99990033.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

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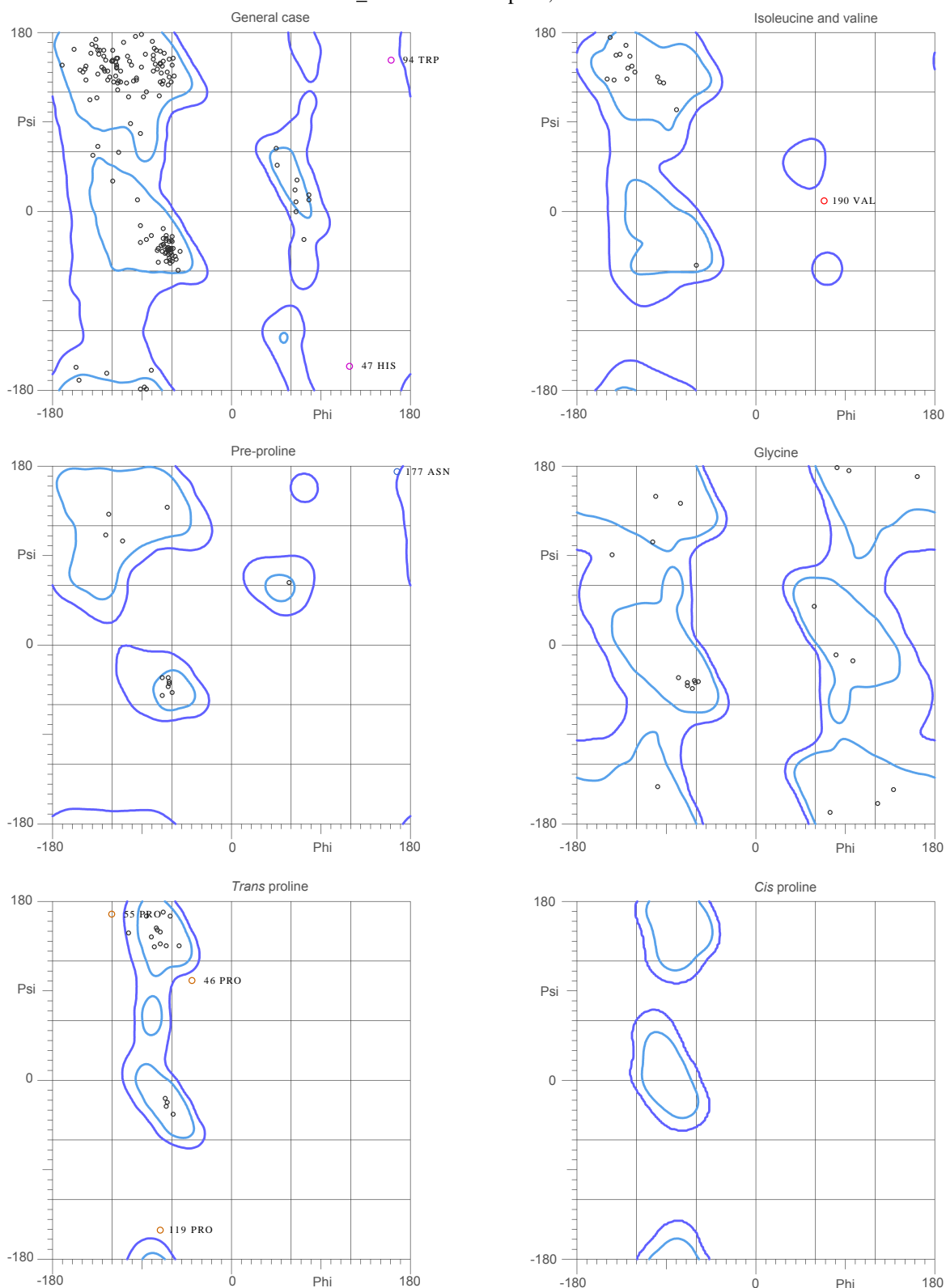
90,7% (205/226) of all residues were in favored (98%) regions.
96,9% (219/226) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
    46 PRO (-40,9, 101,3)
    47 HIS (119,5, -156,1)
    55 PRO (-121,1, 168,4)
    94 TRP (161,5, 153,5)
    119 PRO (-72,7, -151,2)
    177 ASN (168,0, 175,9)
    190 VAL (69,6, 11,0)