MolProbity Ramachandran analysis

1avqA.B99990016.pdb, model 1

General case

Isoleucine and valine

152 ILE

71 VAL

125 SER

Pre-proline

Glycine

Trans proline

Cis proline
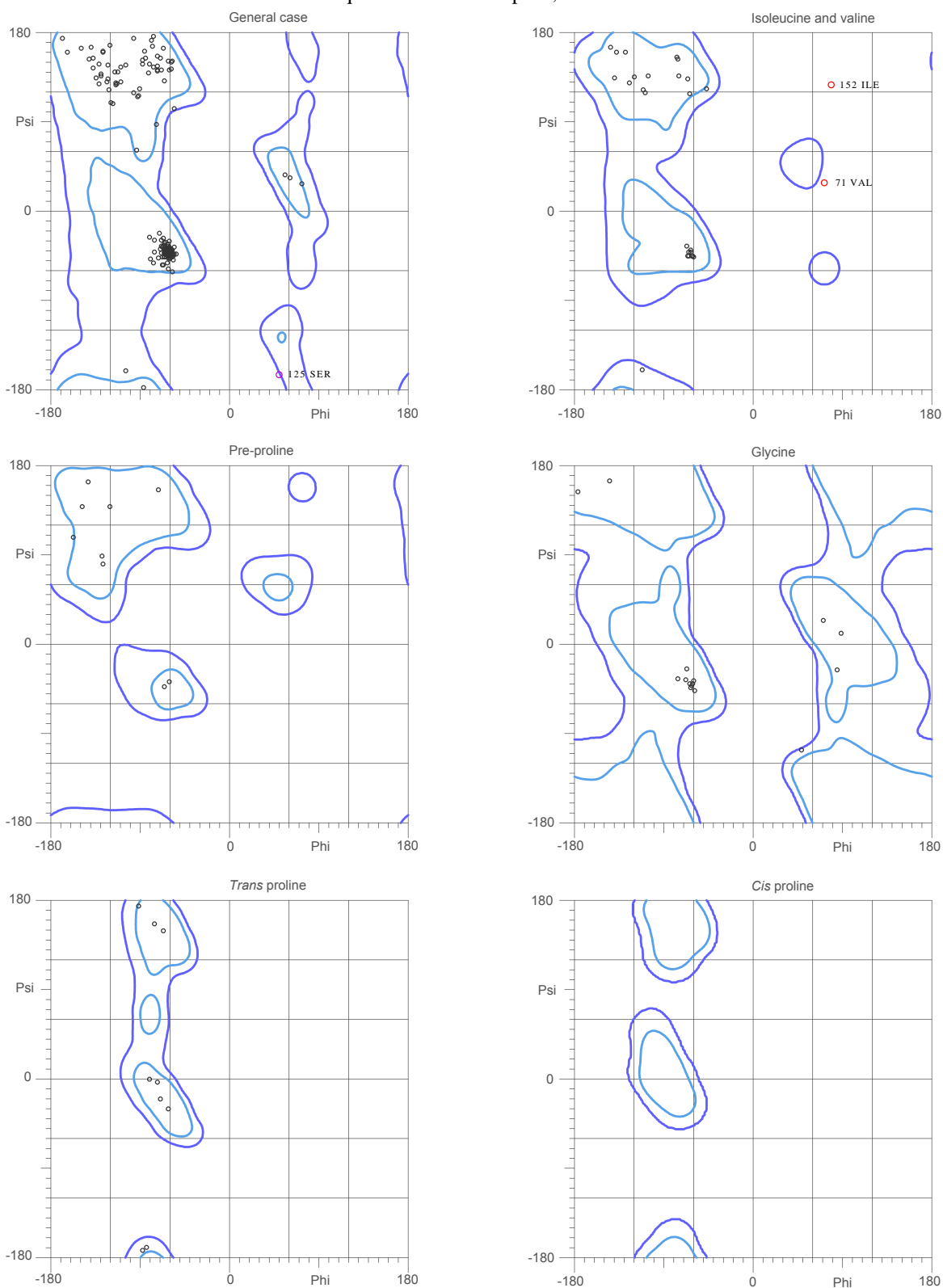
94,7% (214/226) of all residues were in favored (98%) regions.
98,7% (223/226) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    71 VAL (72,1, 29,1)
    125 SER (51,0, -165,7)
    152 ILE (79,5, 128,5)