MolProbity Ramachandran analysis

1a4yA.B99990049.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
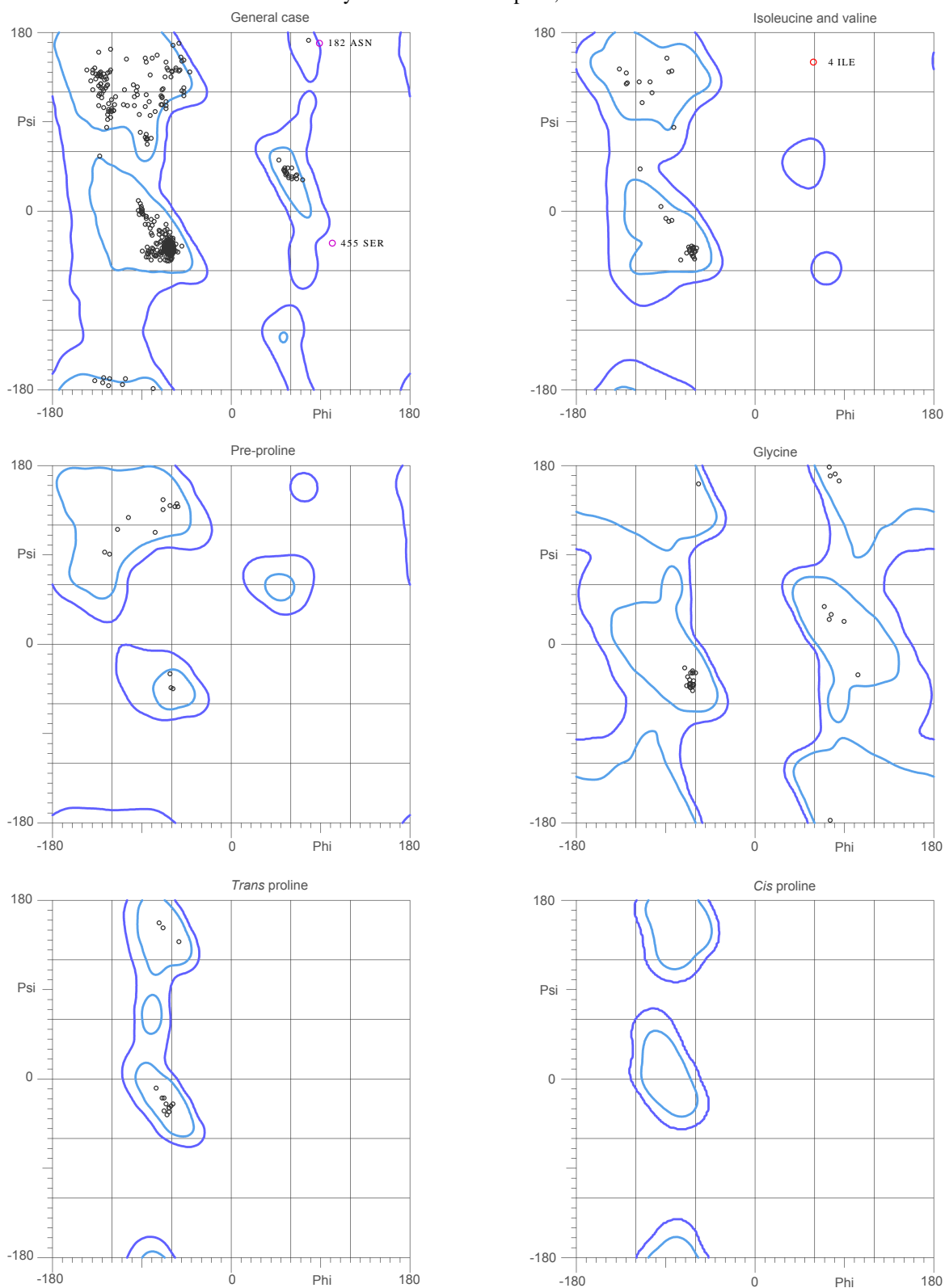
96,1% (440/458) of all residues were in favored (98%) regions.

99,3% (455/458) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):

    4 ILE (59,3, 151,6)

    182 ASN (89,7, 170,4)

    455 SER (102,6, -32,3)