MolProbity Ramachandran analysis

1amp_.B99990008.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
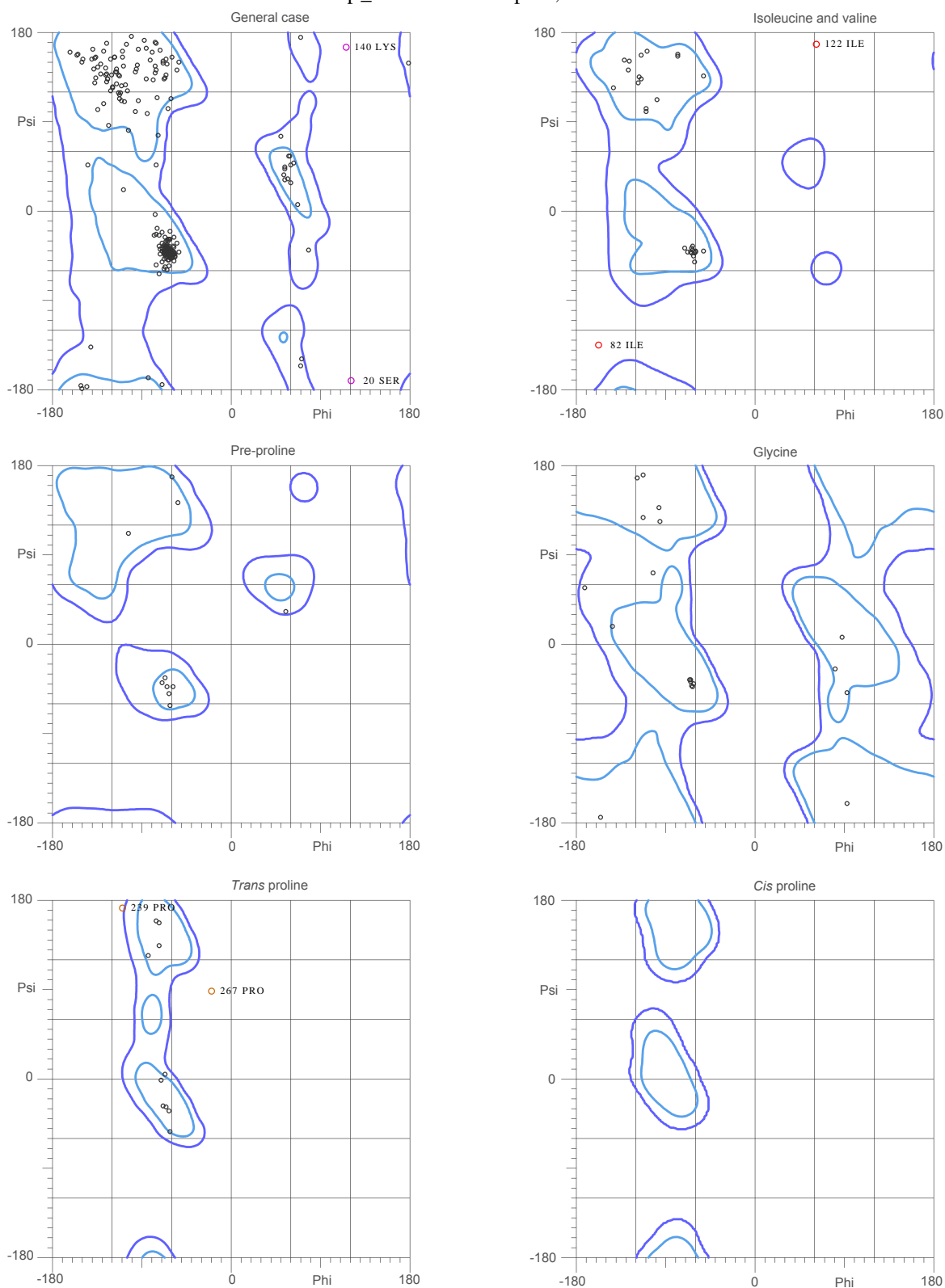
91,3% (264/289) of all residues were in favored (98%) regions.
97,9% (283/289) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    20 SER (121,0, -171,7)
    82 ILE (-158,6, -135,9)
    122 ILE (62,4, 169,3)
    140 LYS (116,6, 166,6)
    239 PRO (-110,6, 173,0)
    267 PRO (-21,0, 89,3)