MolProbity Ramachandran analysis

1a4iA.B99990013.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
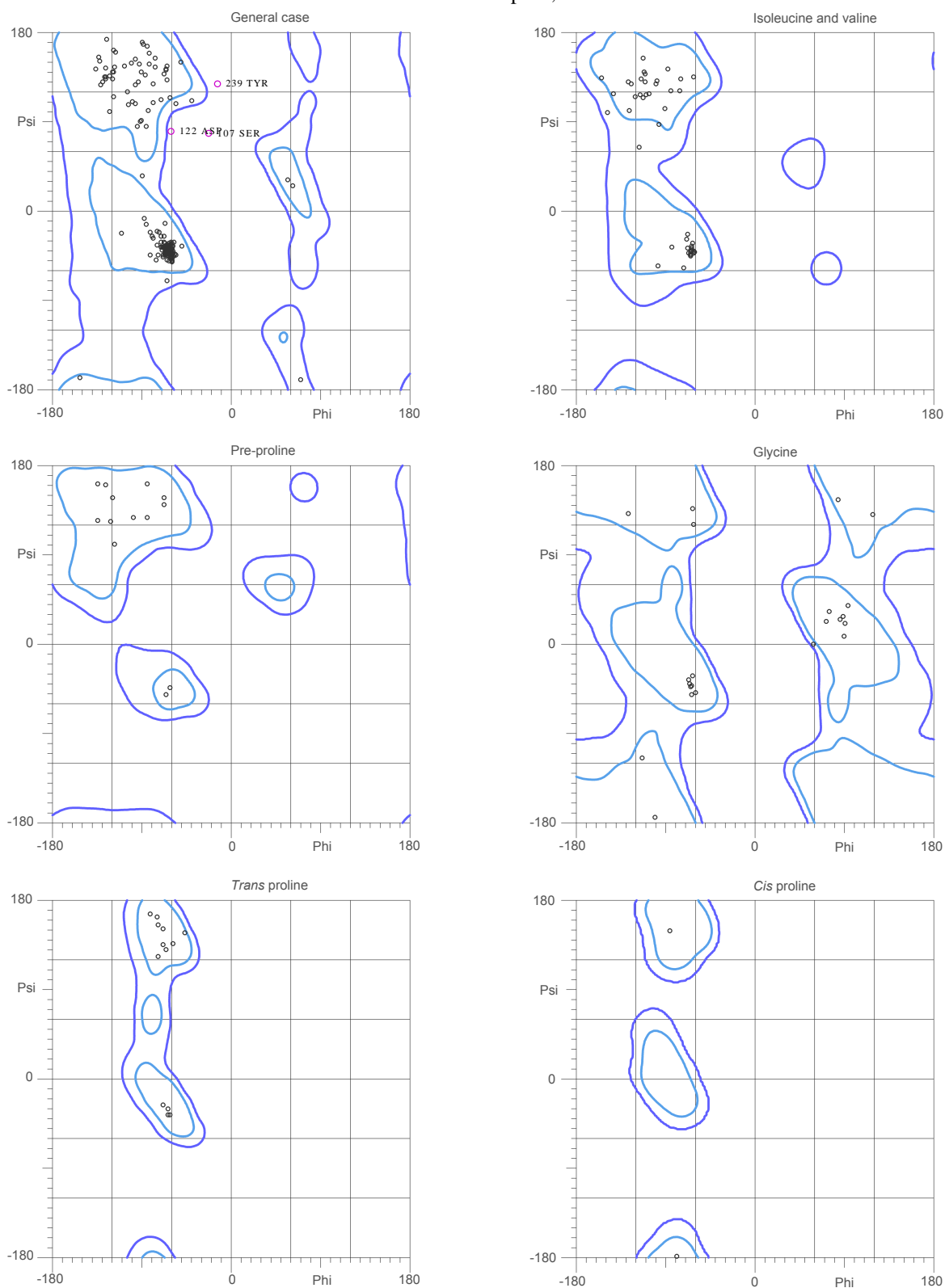
95,8% (271/283) of all residues were in favored (98%) regions.
98,9% (280/283) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    107 SER (-23,2, 79,3)
    122 ASP (-61,5, 81,5)
    239 TYR (-14,3, 129,5)