MolProbity Ramachandran analysis

1a4iA.B99990008.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
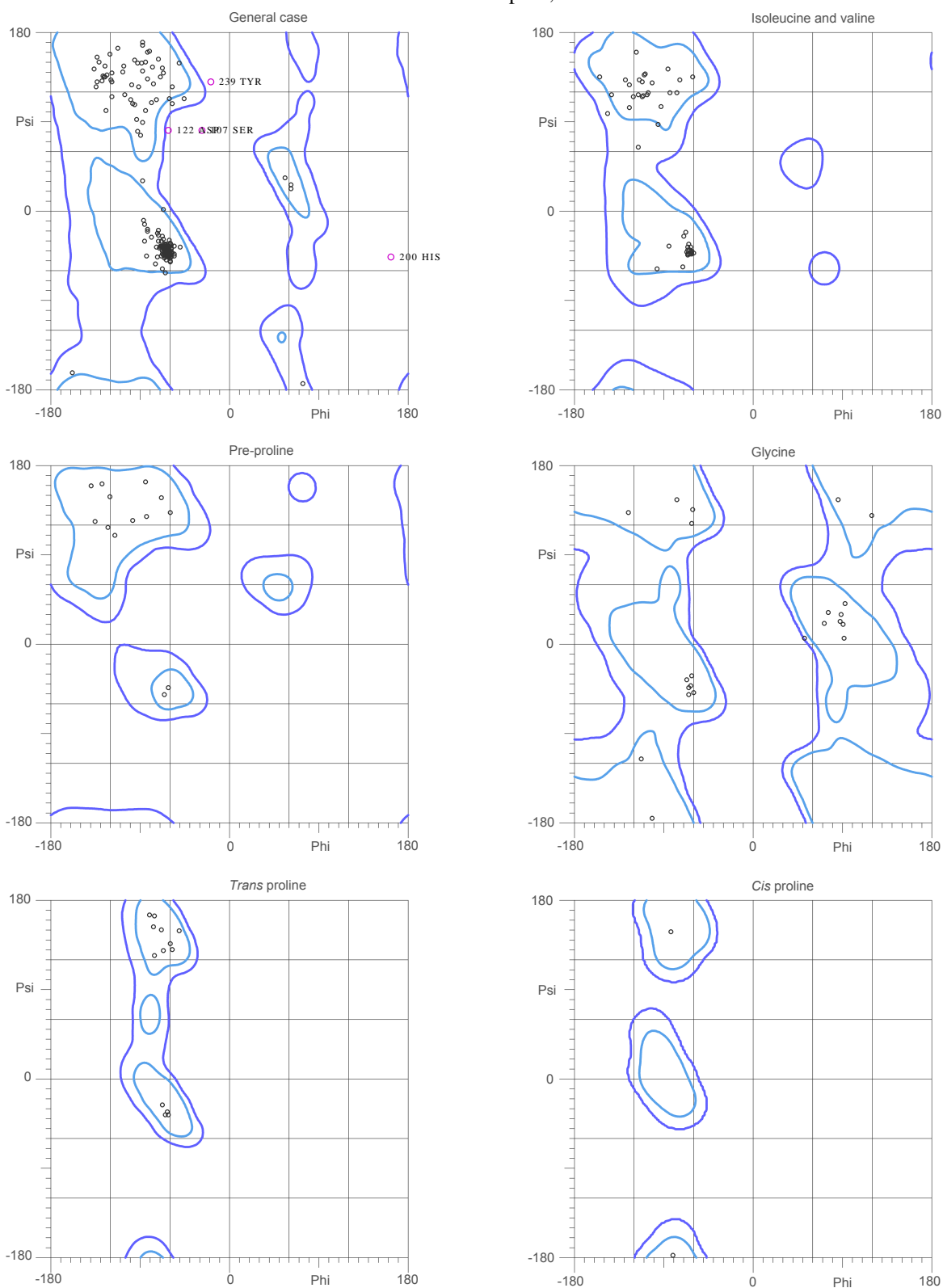
95,1% (269/283) of all residues were in favored (98%) regions.
98,6% (279/283) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    107 SER (-28,9, 82,9)
    122 ASP (-63,0, 82,6)
    200 HIS (163,2, -46,2)
    239 TYR (-19,2, 131,0)