MolProbity Ramachandran analysis

1a4sA.B99990005.pdb, model 1

General case

Isoleucine and valine

Pre-proline

○ 370 THR

Glycine

○ 427 GLY

Trans proline

○ 144 PRO

Cis proline
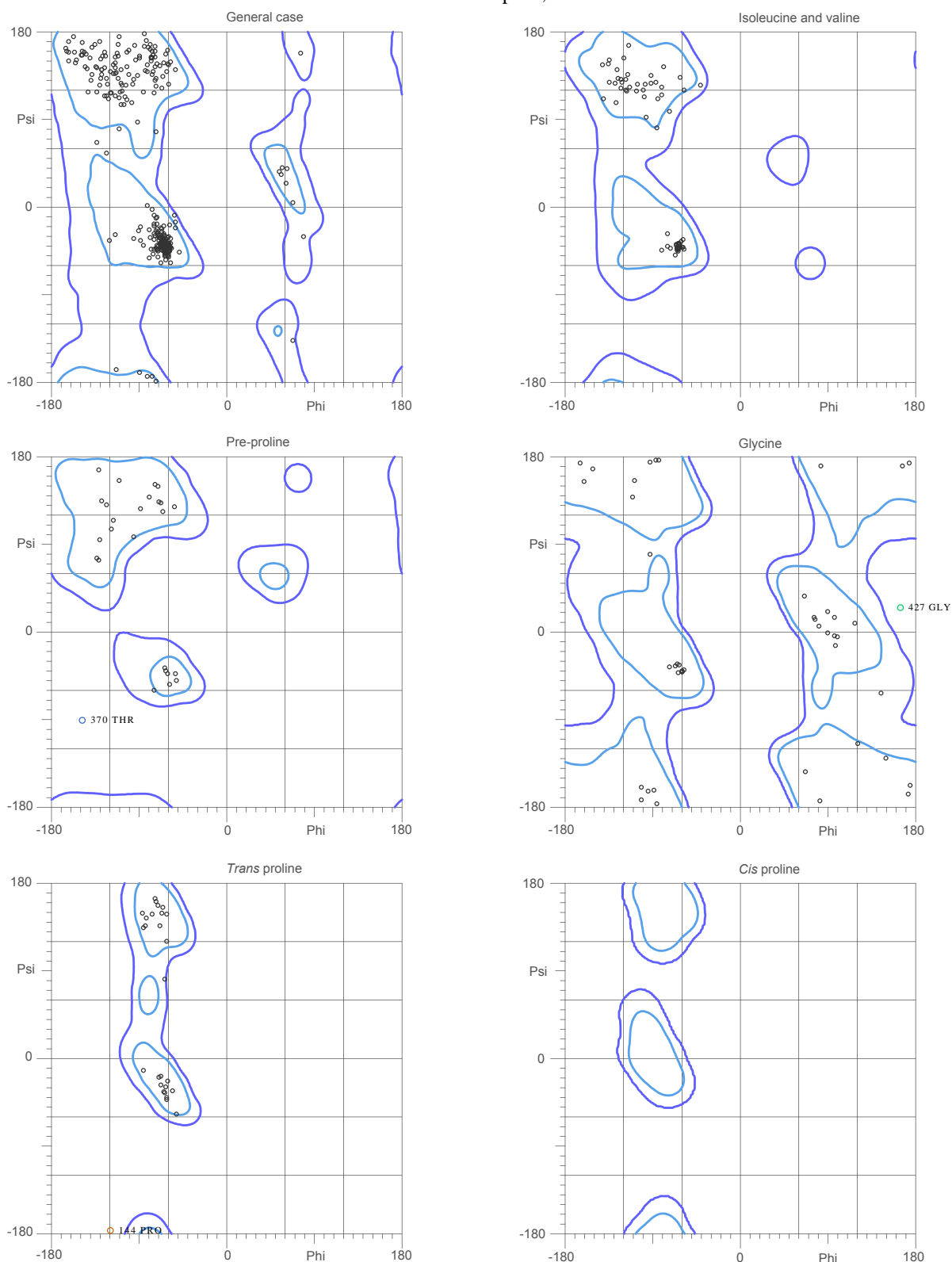
96,0% (481/501) of all residues were in favored (98%) regions.

99,4% (498/501) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):

    144 PRO (-120,1, -177,0)

    370 THR (-149,5, -91,1)

    427 GLY (165,6, 25,6)