MolProbity Ramachandran analysis

1a4sA.B99990007.pdb, model 1

General case

Isoleucine and valine

Pre-proline

○ 370 THR

Glycine

○ 427 GLY

Trans proline

○ 404 PRO

○ 144 PRO

Cis proline
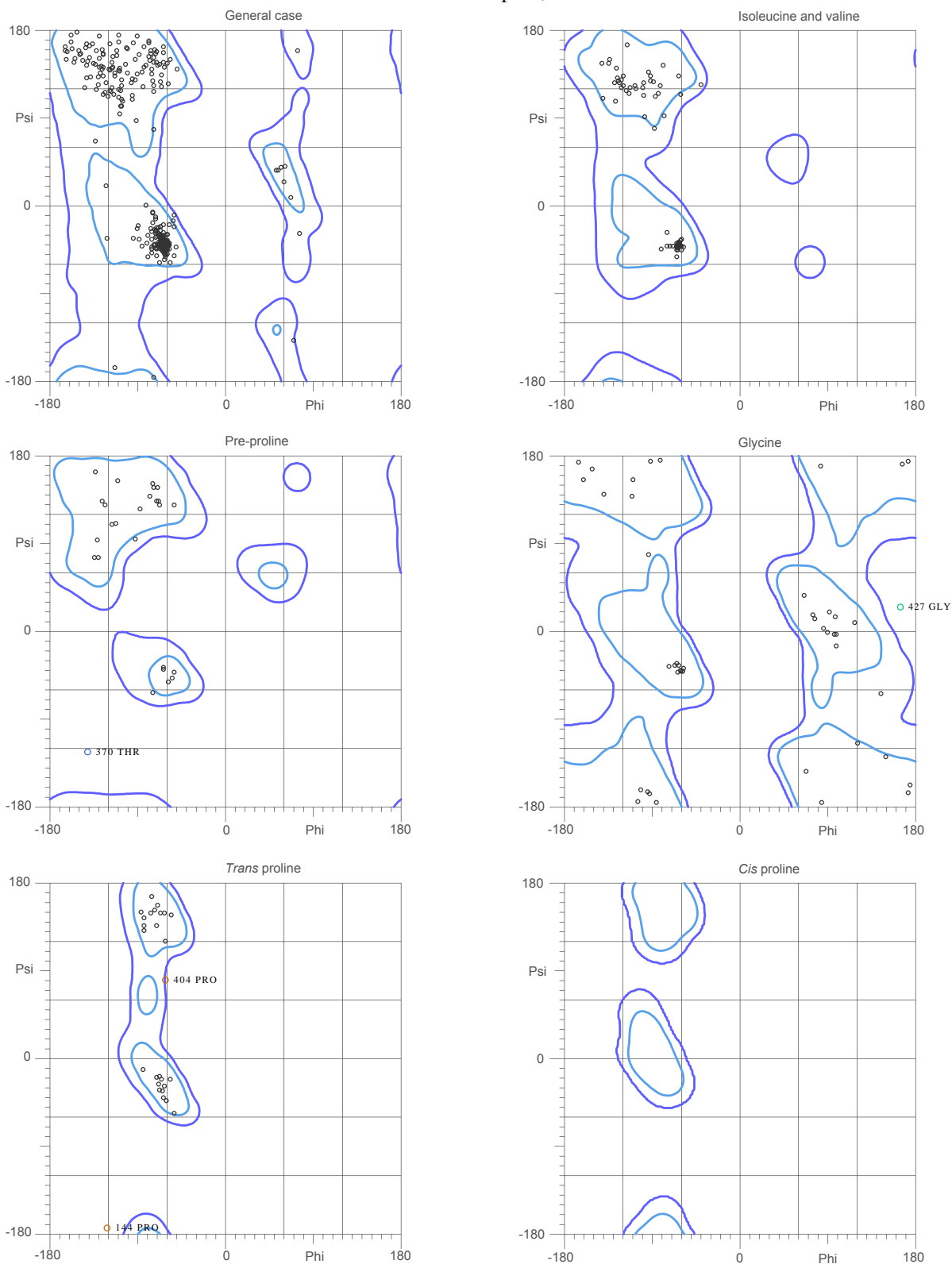
96,0% (481/501) of all residues were in favored (98%) regions.
99,2% (497/501) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
   144 PRO (-122,5, -175,0)
   370 THR (-142,6, -124,0)
   404 PRO (-62,2, 81,2)
   427 GLY (165,5, 25,0)