MolProbity Ramachandran analysis

1a4sA.B99990024.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

○ 427 GLY

Trans proline

Cis proline
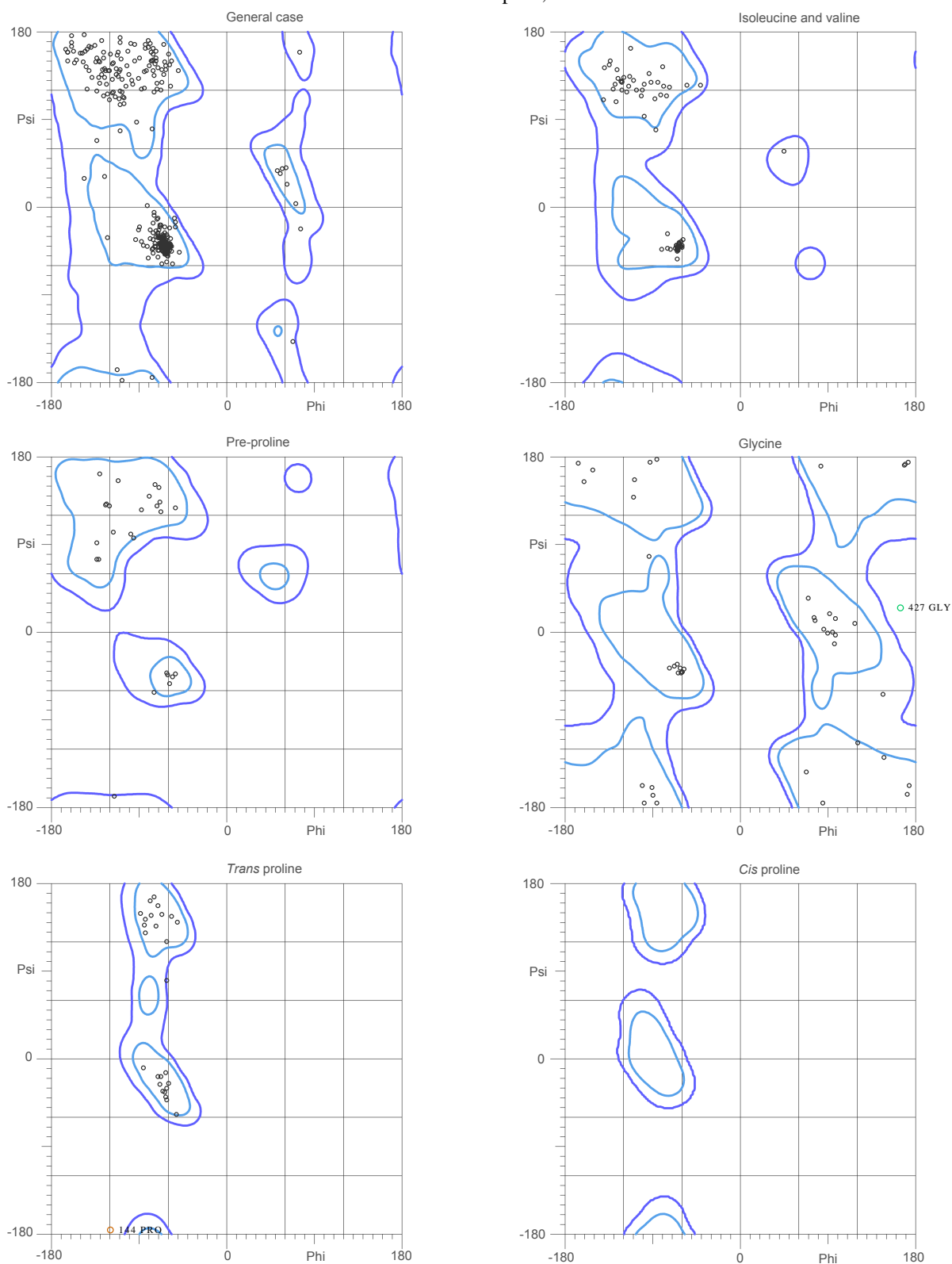
○ 144 PRO

96,2% (482/501) of all residues were in favored (98%) regions.

99,6% (499/501) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):

144 PRO (-120,3, -176,6)

427 GLY (165,7, 25,3)