# MolProbity Ramachandran analysis

1a0cA.B99990004.pdb, model 1



General case

Isoleucine and valine

Pre-proline

○ 236 GLU

Glycine

*Trans* proline

*Cis* proline
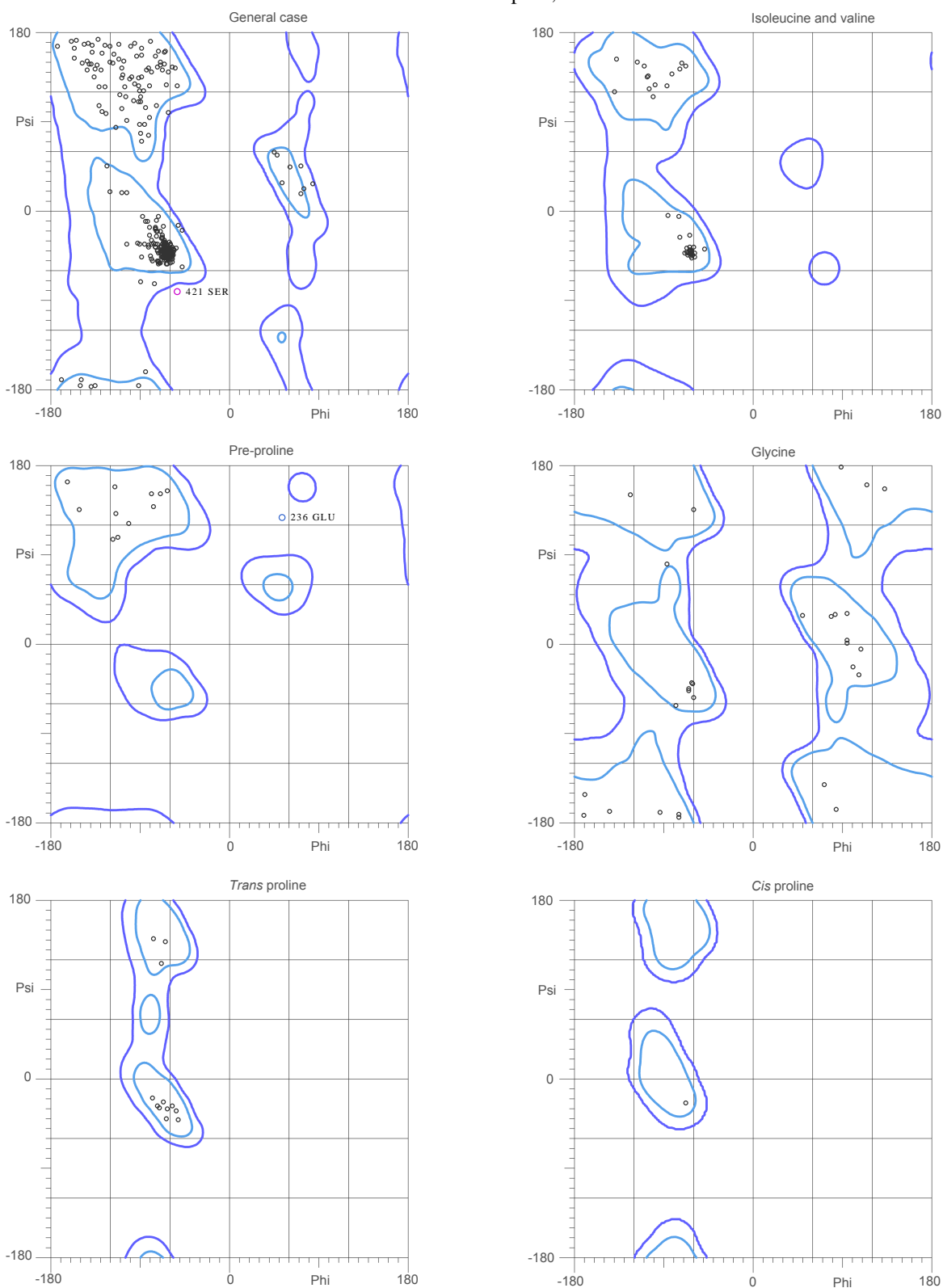
○ 421 SER

97,0% (422/435) of all residues were in favored (98%) regions.

99,5% (433/435) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):

    236 GLU (54,0, 128,2)

    421 SER (-53,2, -81,8)