MolProbity Ramachandran analysis
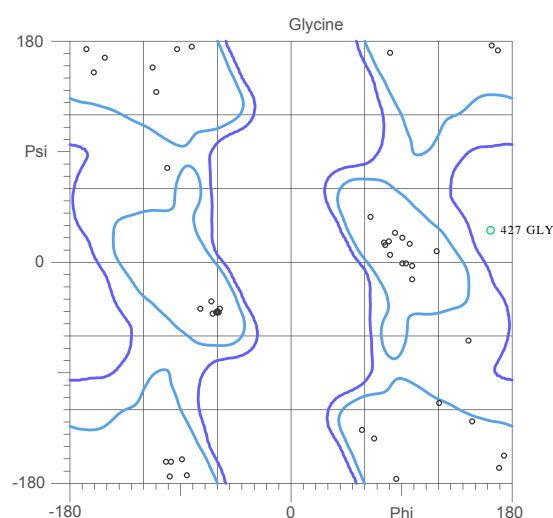
1a4sA.B99990038.pdb, model 1

General case

Isoleucine and valine

Pre-proline

○ 370 THR

Glycine

○ 427 GLY

Trans proline

○ 144 PRO

○ 404 PRO

Cis proline
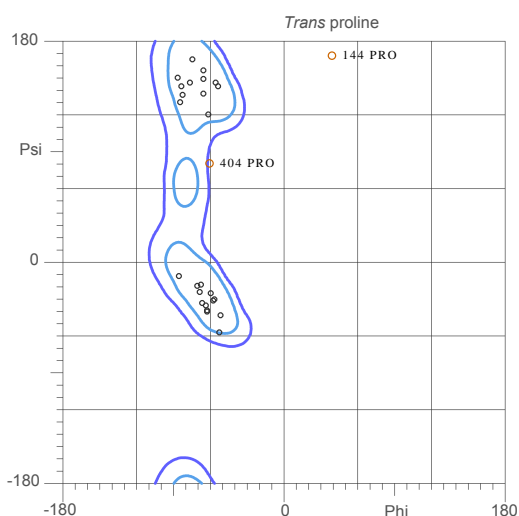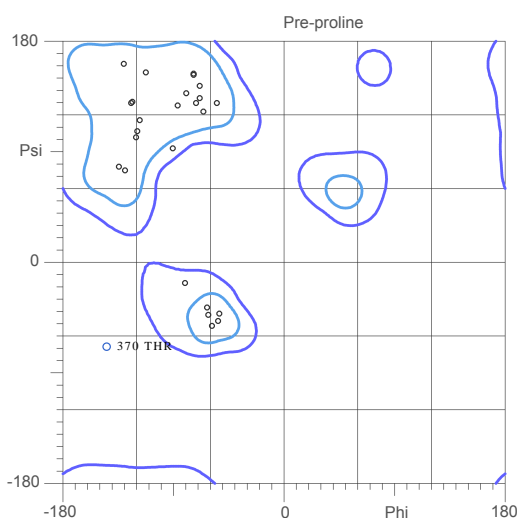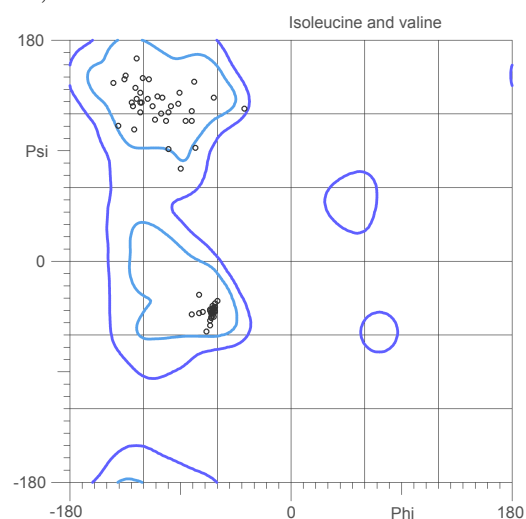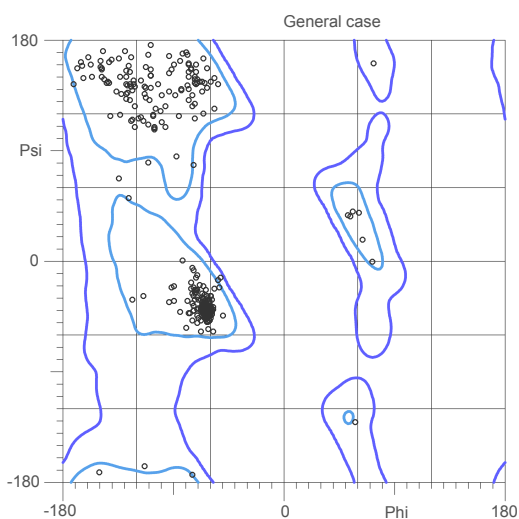
95,8% (480/501) of all residues were in favored (98%) regions.

99,2% (497/501) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):

    144 PRO (39,8, 170,0)

    370 THR (-145,5, -69,4)

    404 PRO (-61,9, 81,4)

    427 GLY (163,9, 26,8)