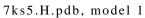
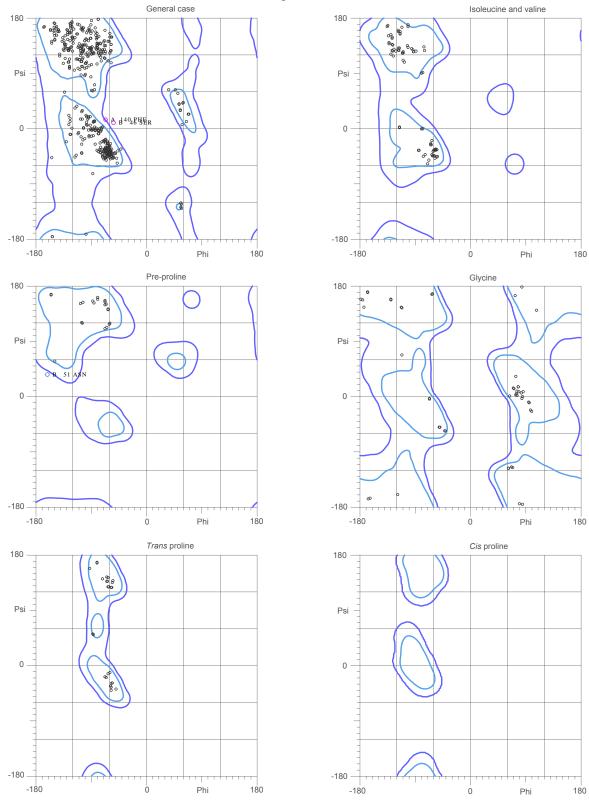
## MolProbity Ramachandran analysis





96.7% (583/603) of all residues were in favored (98%) regions. 99.5% (600/603) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):

- A 140 PHE (-67.9, 15.6)
- B 46 SER (-54.7, 10.2)
- B 51 ASN (-162.0, 36.9)