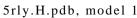
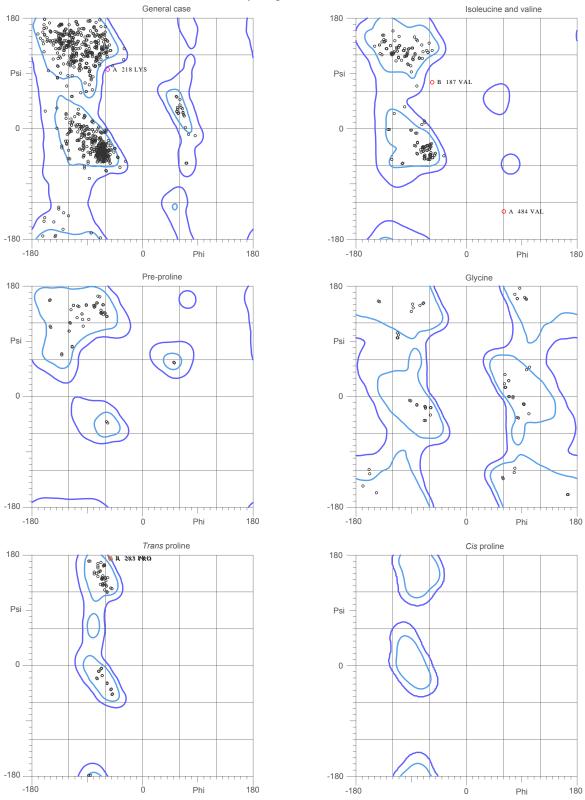
## MolProbity Ramachandran analysis





95.1% (1090/1146) of all residues were in favored (98%) regions. 99.6% (1141/1146) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):

- A 218 LYS (-57.8, 97.1)
- A 283 PRO (-52.6, 174.9)
- A 484 VAL (61.3, -135.0)
- B 187 VAL (-57.0, 76.8)
- B 283 PRO (-53.4, 176.8)