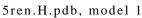
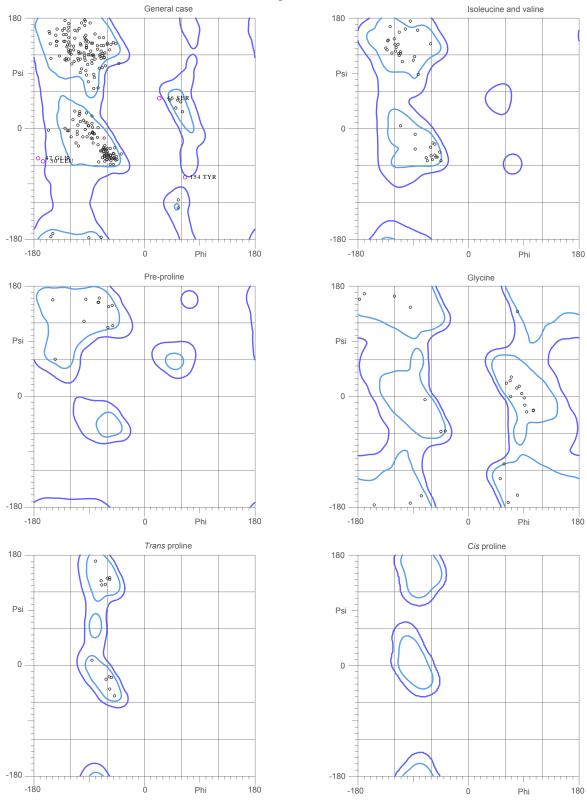
## MolProbity Ramachandran analysis





95.8% (298/311) of all residues were in favored (98%) regions.
98.7% (307/311) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
46 SER (24.9, 50.9)
47 GLU (-174.7, -48.4)
50 LEU (-166.8, -53.7)
154 TYR (66.3, -79.6)