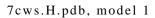
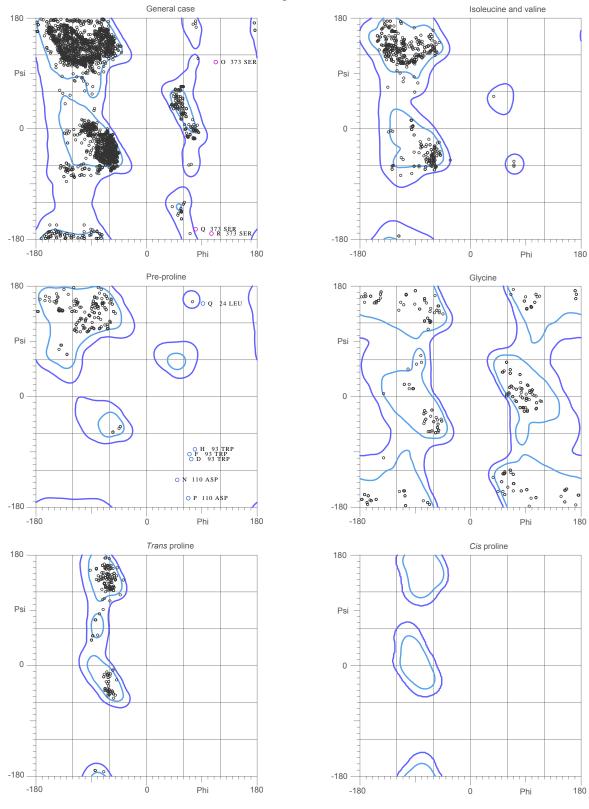
## MolProbity Ramachandran analysis





93.0%~(4223/4542) of all residues were in favored (98%) regions.

99.8% (4533/4542) of all residues were in allowed (>99.8%) regions.

There were 9 outliers (phi, psi):
D 93 TRP (73.4, -102.5)
F 93 TRP (70.4, -95.0)
H 93 TRP (79.2, -86.2)
N 110 ASP (50.5, -136.1)
P 110 ASP (68.8, -166.2)
O 373 SER (113.6, 109.5)
Q 24 LEU (92.8, 152.5)

- Q 373 SER (80.3, -164.7) R 373 SER (106.8, -171.7)