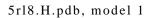
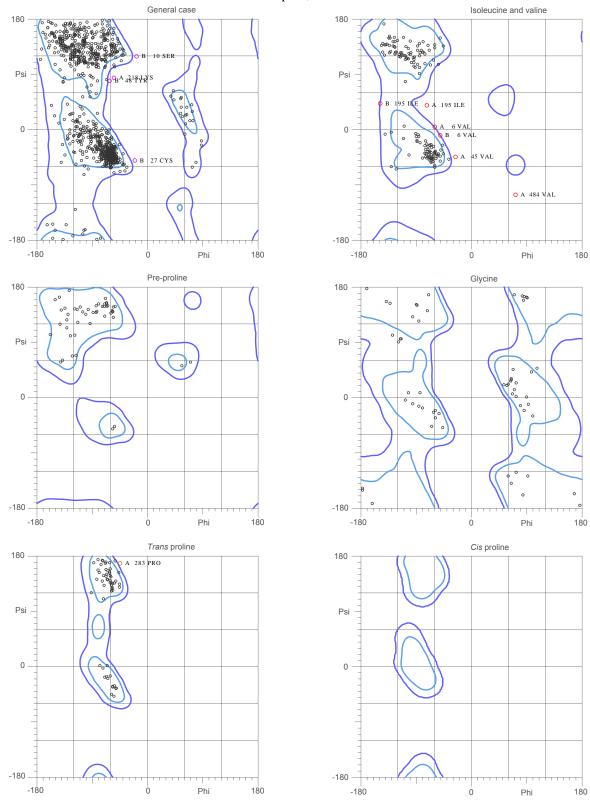
MolProbity Ramachandran analysis





92.4% (1059/1146) of all residues were in favored (98%) regions. 99.0% (1135/1146) of all residues were in allowed (>99.8%) regions

There were 11 outliers (phi, psi):

B 6 VAL (-51.1, -9.5)

B 10 SER (-18.7, 120.9)

B 27 CYS (-21.6, -50.7)

B 48 TYE (-62.6, 80.7)

B 95 IEE (-149.2, -43.0)

A 6 VAL (-60.5, 50)

A 45 VAL (-60.5, 5.0)

A 195 IEE (-73.6, 40.2)

A 218 ILYS (-56.0, 48.5)

A 283 PPG (-45.1, 169.2)

A 484 VAL (72.2, -106.4)