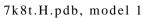
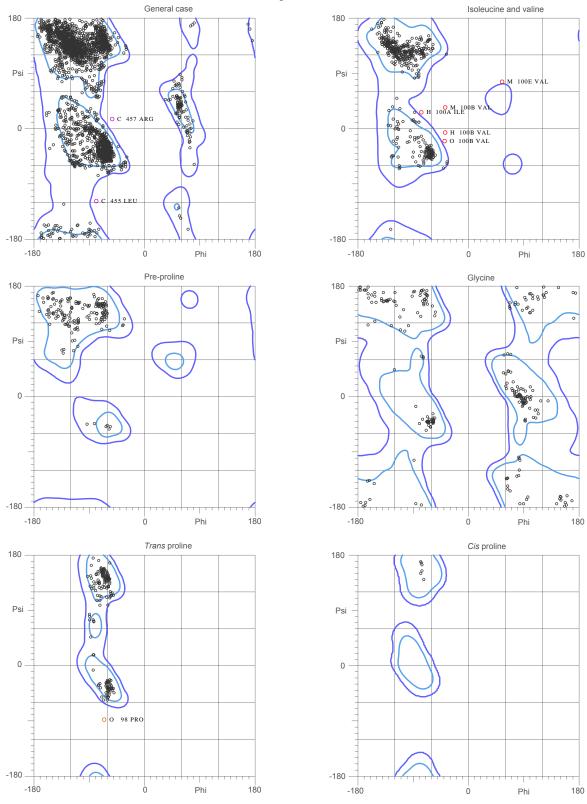
## MolProbity Ramachandran analysis





93.4% (3388/3627) of all residues were in favored (98%) regions 99.8% (3619/3627) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):
C 455 LEU (-79.8, -118.2)
C 457 ARG (-53.0, 16.0)
H 100A ILE (-77.3, 27.6)

H 100B VAL (-38.7, -6.9) M 100B VAL (-38.9, 35.8)

M 100B VAL (55.6, 77.3) O 98 PRO (-66.0, -88.5) O 100B VAL (-39.5, -20.7)