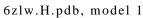
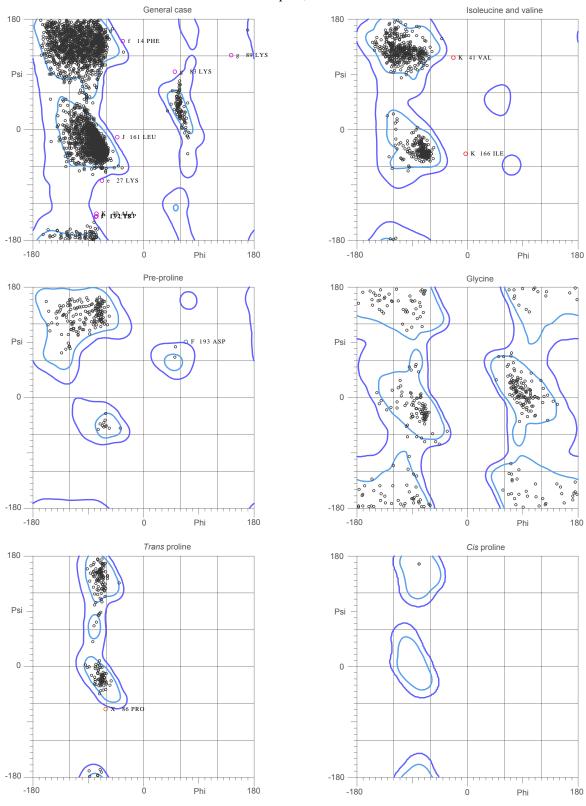
MolProbity Ramachandran analysis





96.1% (4625/4815) of all residues were in favored (98%) regions. 99.8% (4803/4815) of all residues were in allowed (>99.8%) regions

% (4003/4815) of all restaurance were 12 outliers (phi, psi): F 192 TRP (772, 414.9) F 193 ASP (69.8, 91.7) J 161 LEU (43.0, 12.5) K 40 ALA (77.3, -137.8) K 41 VAL (23.2, 118.3) K 40 VAL (23.2, 118.3) K 42 VAL (23.2, 118.3) K 166 LE (23.2, 91.87) T 13 LYS (78.1, 422.1) f 14 PHE (5.25.0, 146.0) g 83 LYS (51.5, 95.5) g 89 LYS (143.7, 122.8)