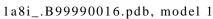
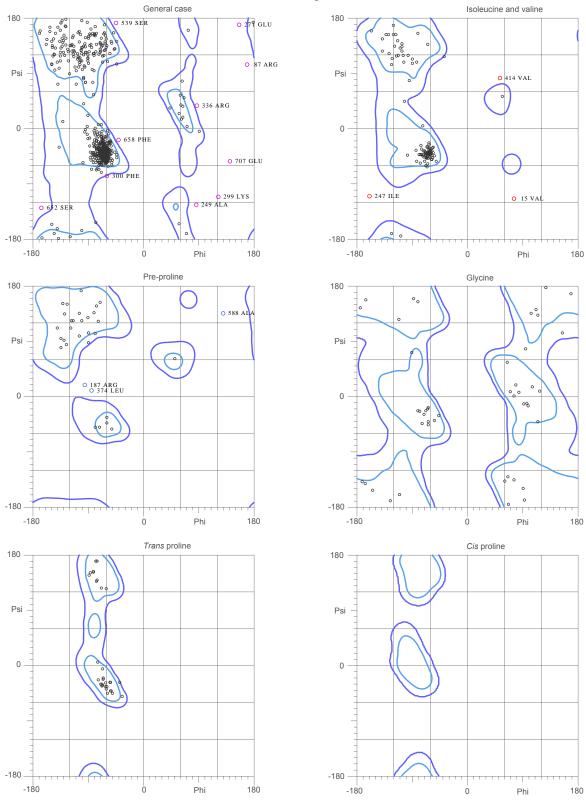
MolProbity Ramachandran analysis





92,5% (749/810) of all residues were in favored (98%) regions. 98,0% (794/810) of all residues were in allowed (>99.8%) regio

There were 16 outliers (phi, psi 15 VAL (76,7, -114,8) 87 ARG (169,9, 105,6) 187 ARG (-96,4, 19,5) 247 H.F. (-160,3, -110,4)

37 ARG (199,9, 103,6) 187 ARG (-96,4, 19,5) 247 ILE (-160,3, -110,4) 249 ALA (86,6, -124,8) 271 GLU (156,9, 170,3) 299 LYS (122,1, -111,9) 300 PHE (-60,3, -77,6) 336 ARG (87,7, 38,3)

374 LEU (-85,1, 11,0) 414 VAL (53,2, 83,3) 539 SER (-45,7, 173,6) 588 ALA (130,2, 136,0) 652 SER (-167,1, -129,1)