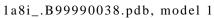
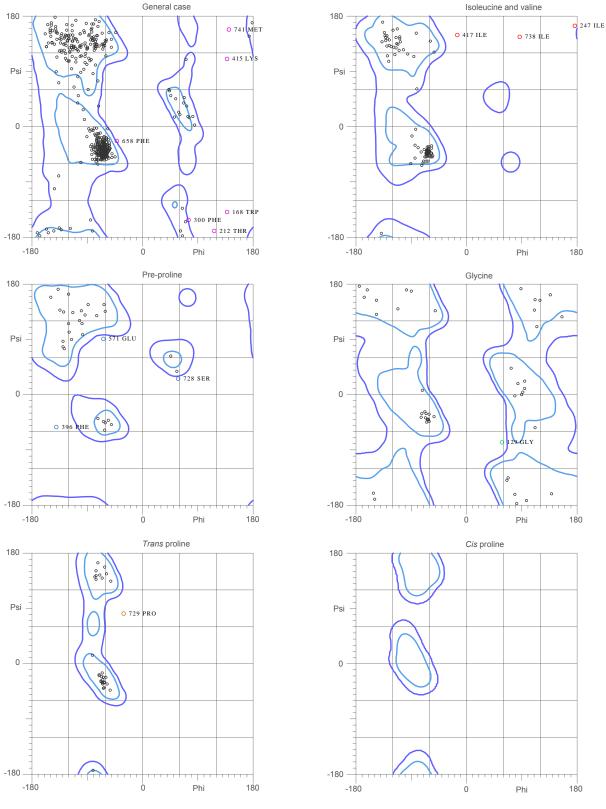
MolProbity Ramachandran analysis





94,0% (761/810) of all residues were in favored (98%) regions. 98.3% (796/810) of all residues were in allowed (>99.8%) regi-

There were 14 outliers (phi, psi):

rere were 14 outliers (phi 129 GLY (58.2, -78.1) 129 GLY (58.2, -78.1) 121 THR (117.7, -170.2, 212 THR (117.7, -170.2, 214 THE (177.4, 165.3) 300 PHE (75.9, -152.3) 306 PHE (-141.3, -53.0) 415 LYS (138.5, 111.6) 417 HLE (-15.4, 150.6) 571 GLU (-64.3, 92.0) 638 PHE (-42.4, -23.3) 728 SER (58.8, 26.4) 729 PRO (-31.8, 82.1)