MolProbity Ramachandran analysis
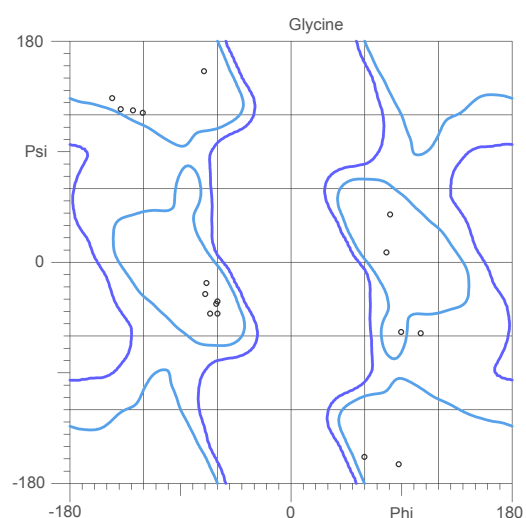
1a7j_.B99990007.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
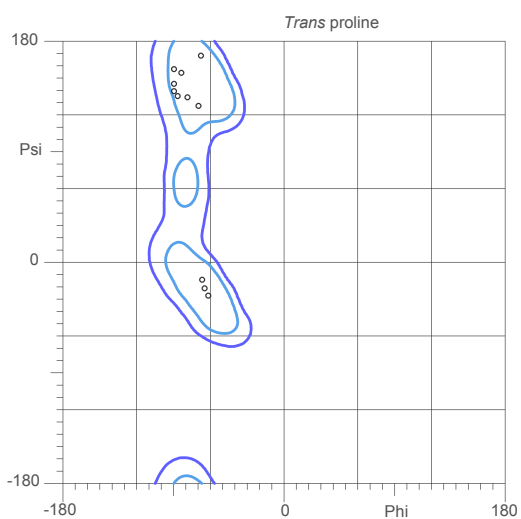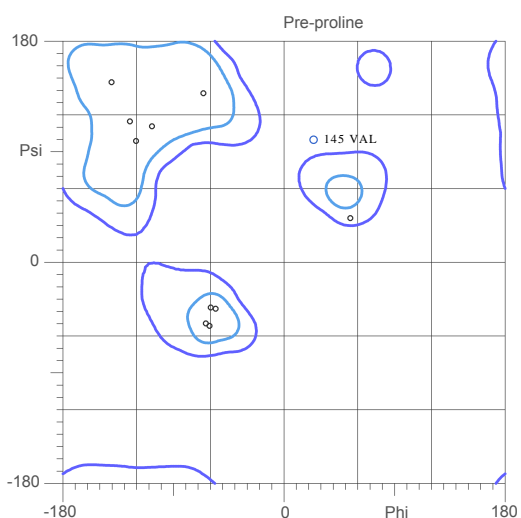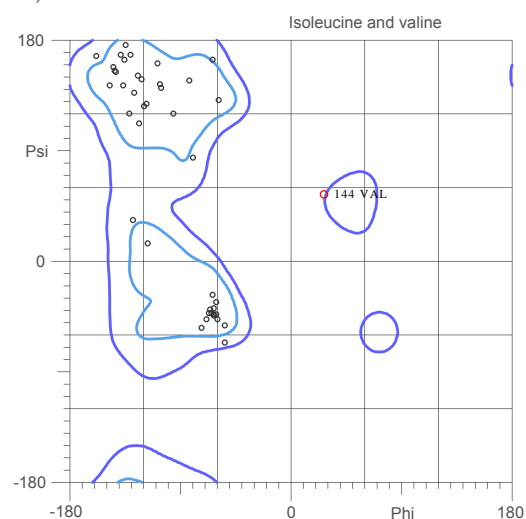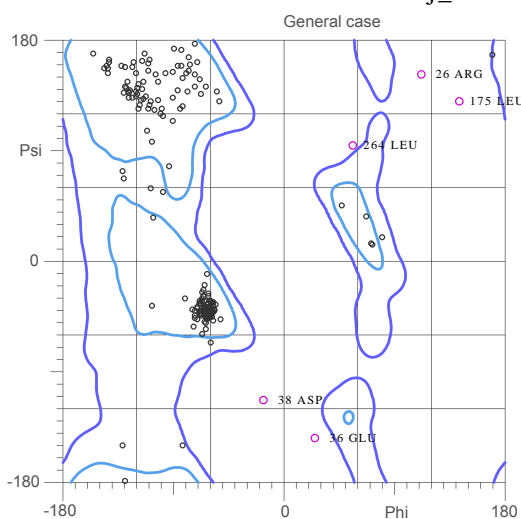
91,7% (254/277) of all residues were in favored (98%) regions.
97,5% (270/277) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
        26 ARG (112,7, 153,8)
        36 GLU (25,8, -144,5)
        38 ASP (-17,8, -113,6)
        144 VAL (27,9, 55,1)
        145 VAL (24,7, 100,4)
        175 LEU (143,0, 131,1)
        264 LEU (56,3, 95,5)