MolProbity Ramachandran analysis
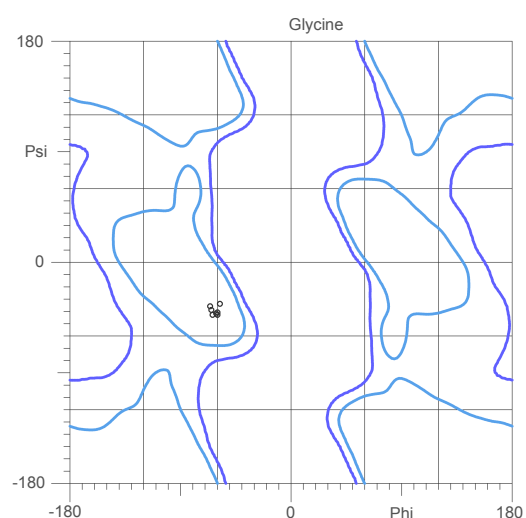
1a17_.B99990024.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
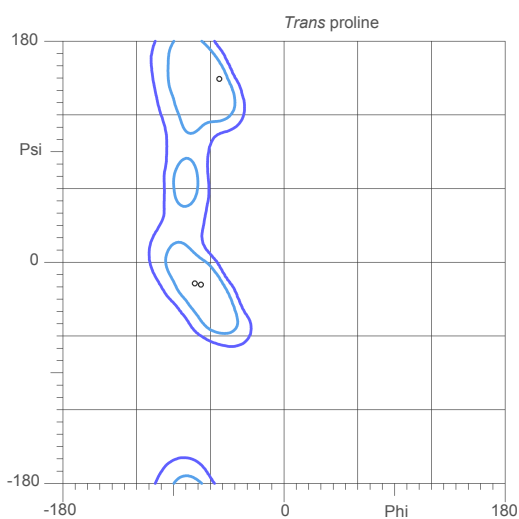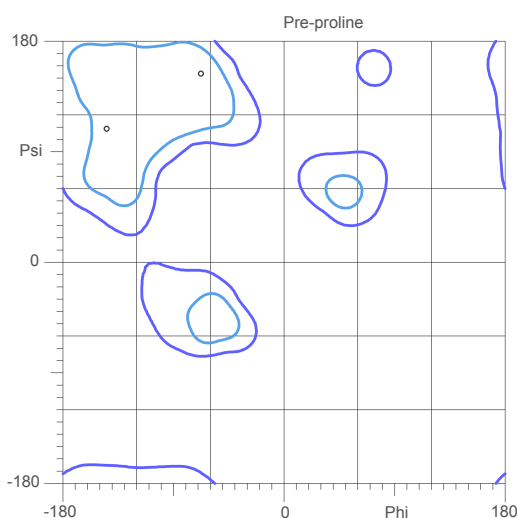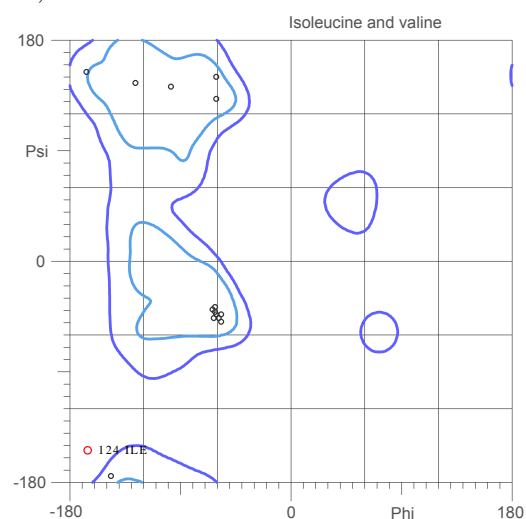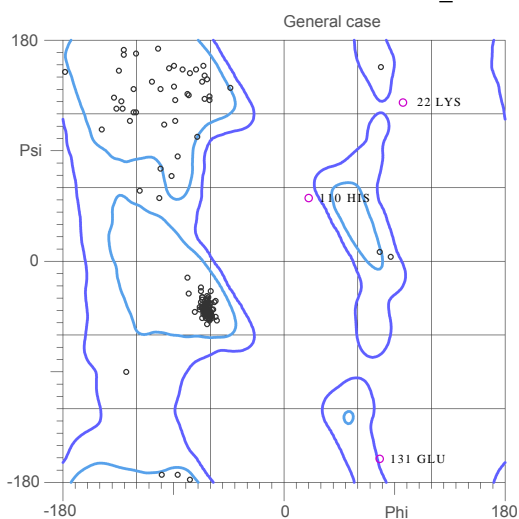
90,4% (142/157) of all residues were in favored (98%) regions.
97,5% (153/157) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    22 LYS (97,4, 130,2)
    110 HIS (20,9, 52,9)
    124 ILE (-166,7, -154,4)
    131 GLU (78,9, -161,6)