MolProbity Ramachandran analysis

1agjA.B99990039.pdb, model 1

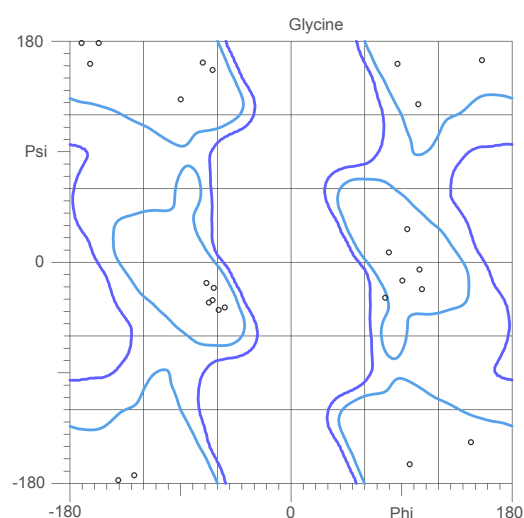

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
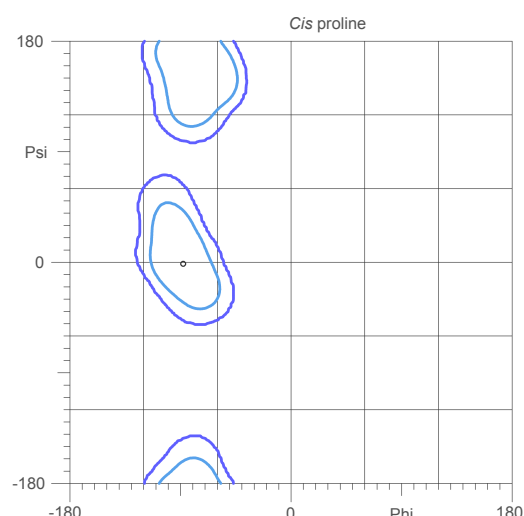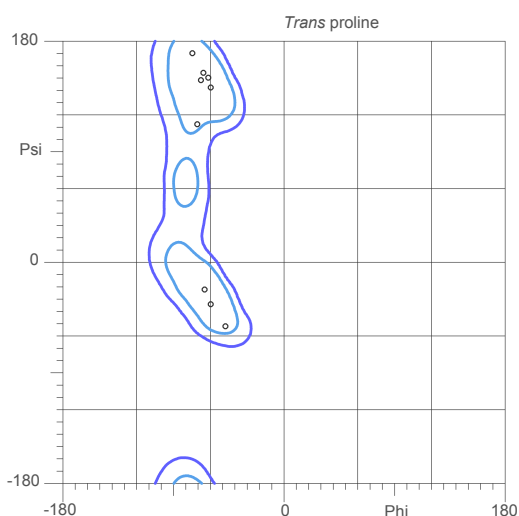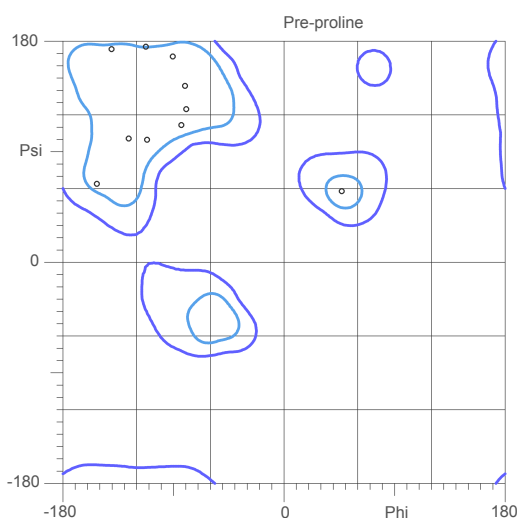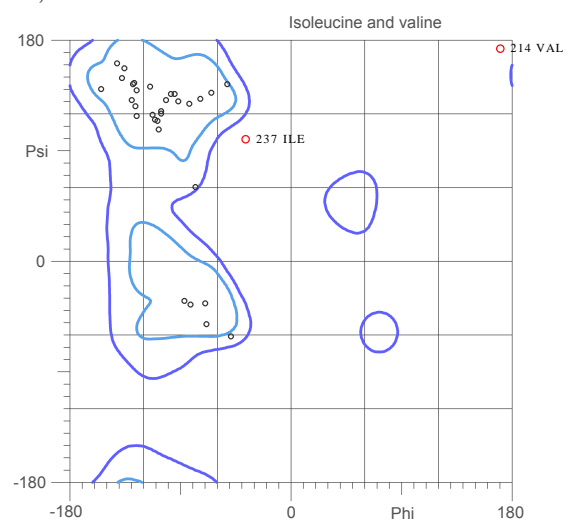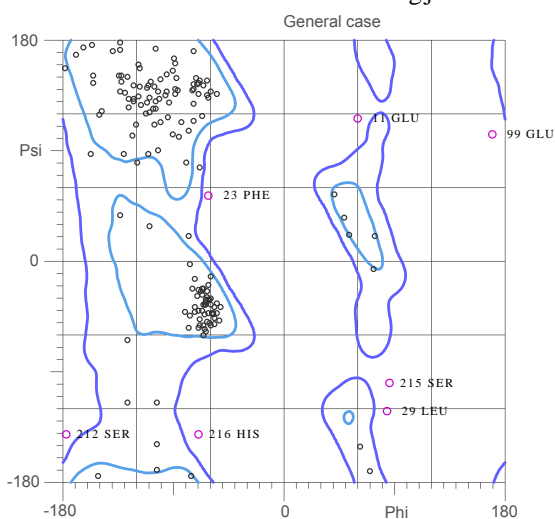
89,2% (214/240) of all residues were in favored (98%) regions.
96,2% (231/240) of all residues were in allowed (>99.8%) regions.

There were 9 outliers (phi, psi):
    11 GLU (60,4, 117,0)
    23 PHE (-62,4, 54,9)
    29 LEU (84,9, -122,1)
    99 GLU (170,1, 104,3)
    212 SER (-178,6, -141,9)
    214 VAL (171,1, 174,4)
    215 SER (86,8, -99,8)
    216 HIS (-70,4, -141,4)
    237 ILE (-37,4, 100,2)