MolProbity Ramachandran analysis

1agjA.B99990050.pdb, model 1
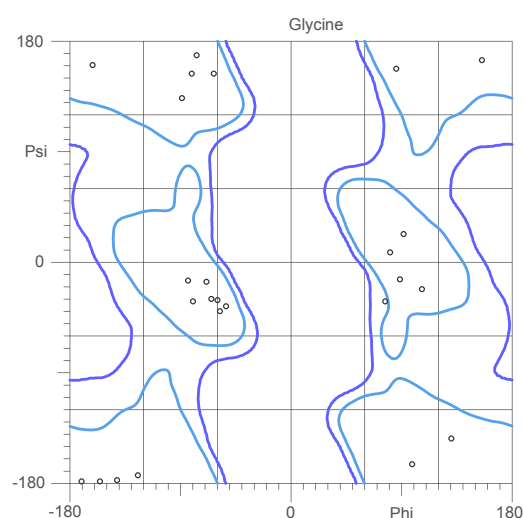

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
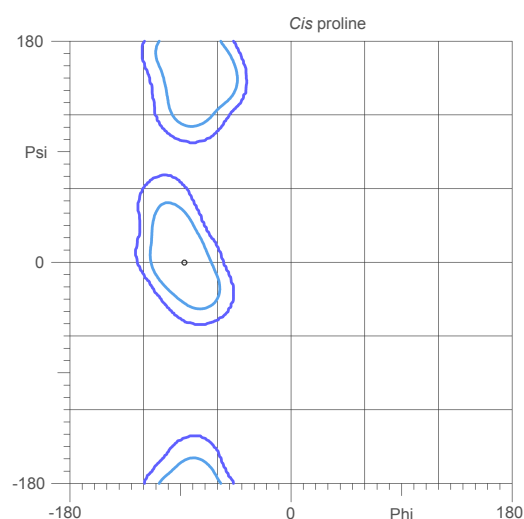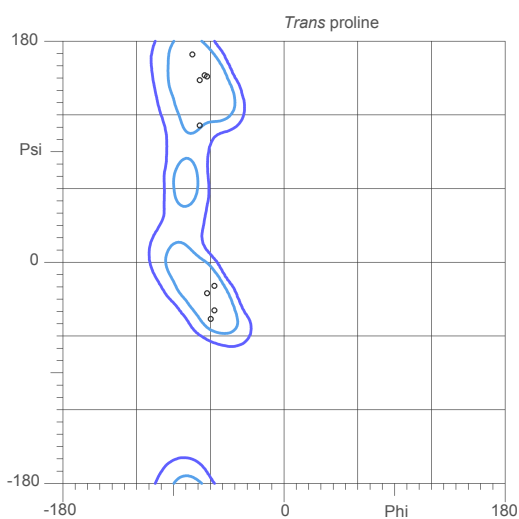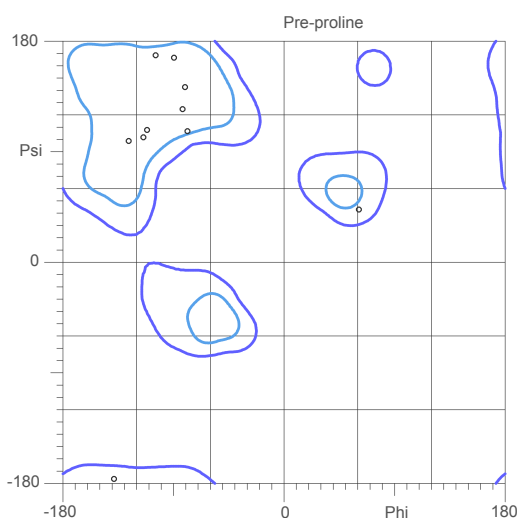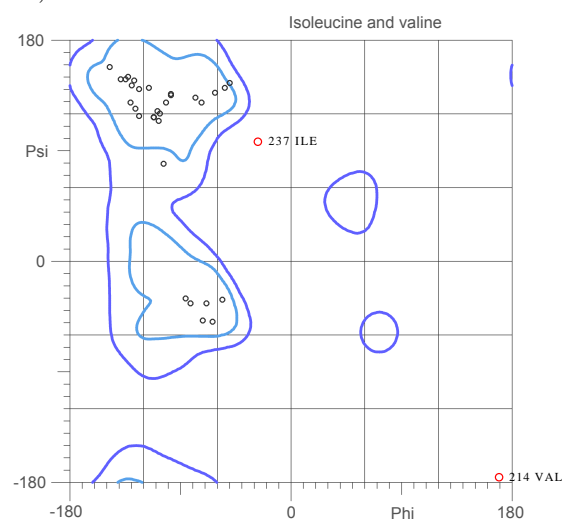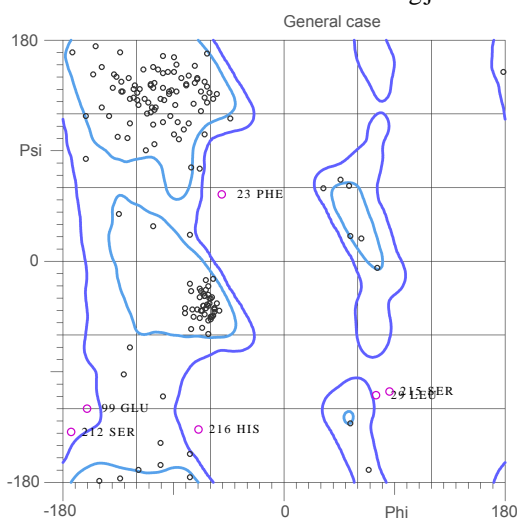
87,5% (210/240) of all residues were in favored (98%) regions.
96,7% (232/240) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):
    23 PHE (-51,9, 55,4)
    29 LEU (75,3, -109,4)
    99 GLU (-161,3, -120,1)
    212 SER (-174,9, -139,6)
    214 VAL (170,5, -176,1)
    215 SER (86,2, -106,9)
    216 HIS (-70,4, -137,9)
    237 ILE (-27,9, 98,5)