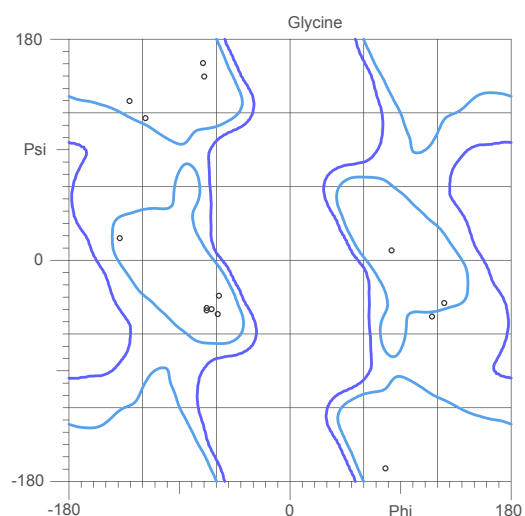# MolProbity Ramachandran analysis

1atzA.B99990047.pdb, model 1

General case

Isoleucine and valine

○ 110 VAL

○ 73 VAL

○ 21 ASP

○ 123 ALA

Pre-proline

Glycine

Trans proline

Cis proline
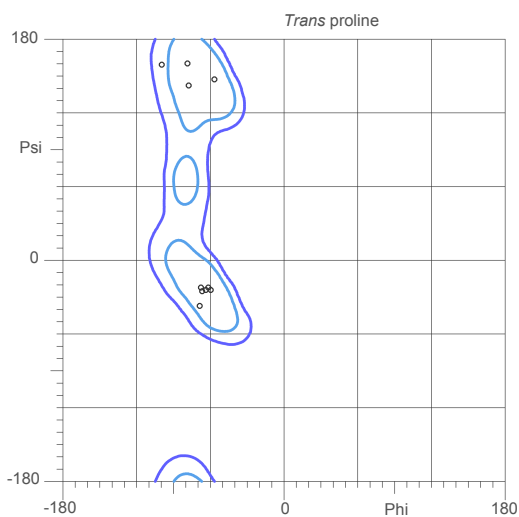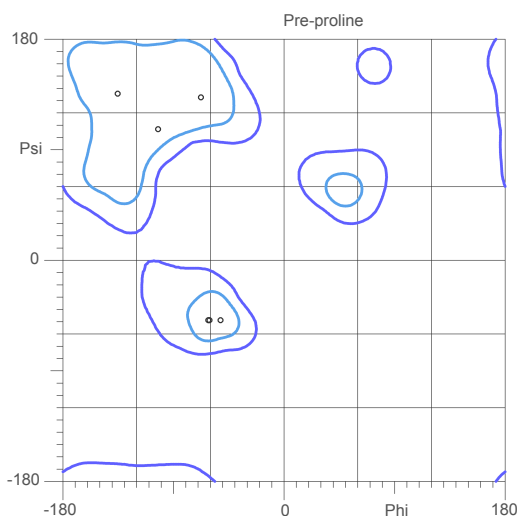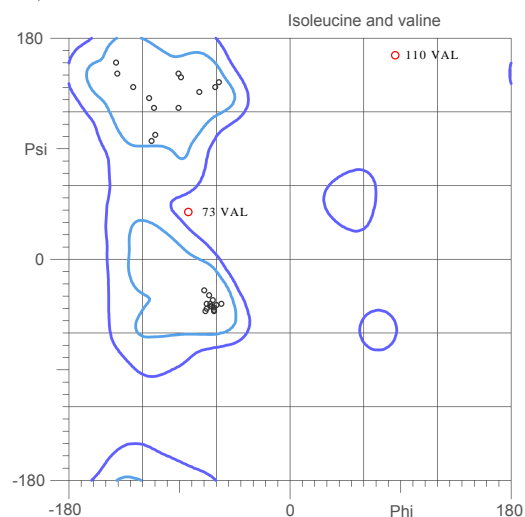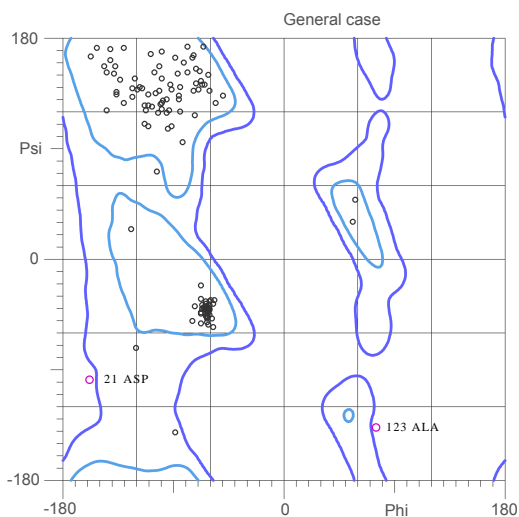
95,1% (173/182) of all residues were in favored (98%) regions.
97,8% (178/182) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    21 ASP (-159,6, -98,2)
    73 VAL (-84,0, 39,4)
    110 VAL (86,7, 167,9)
    123 ALA (75,9, -137,3)