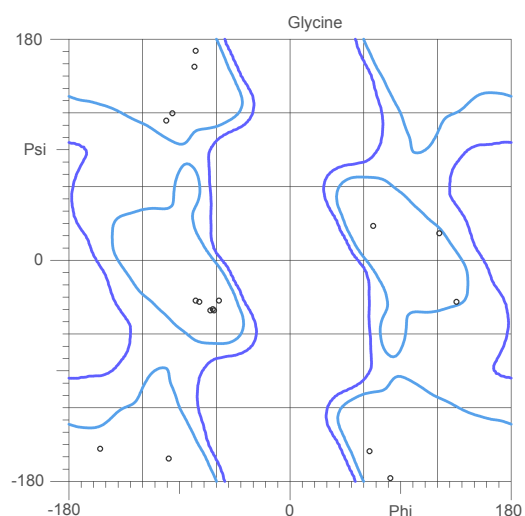# MolProbity Ramachandran analysis

1ast_.B99990011.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
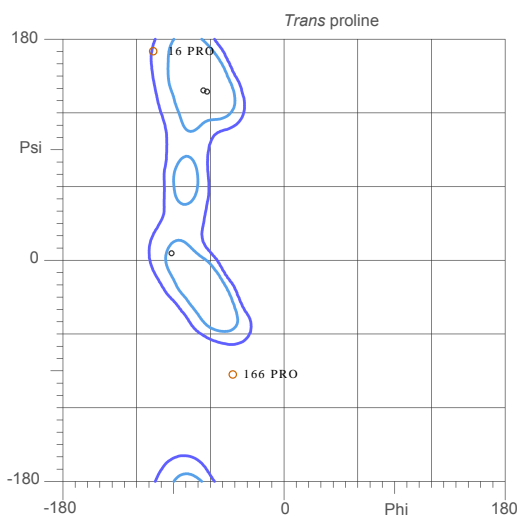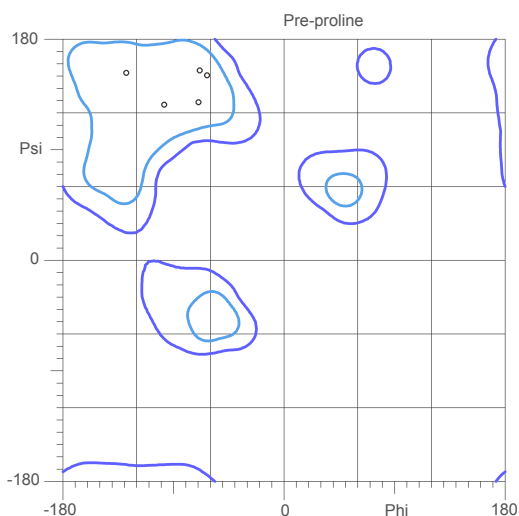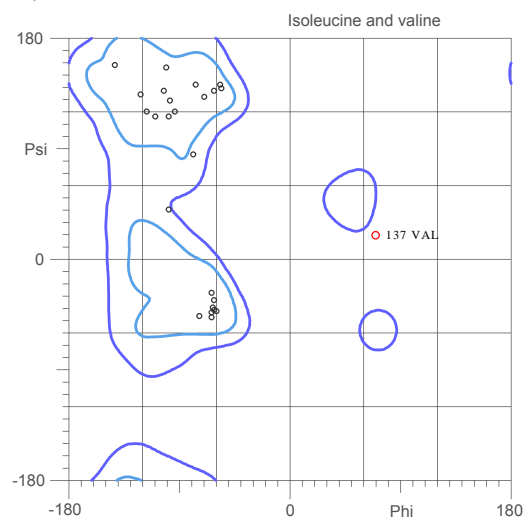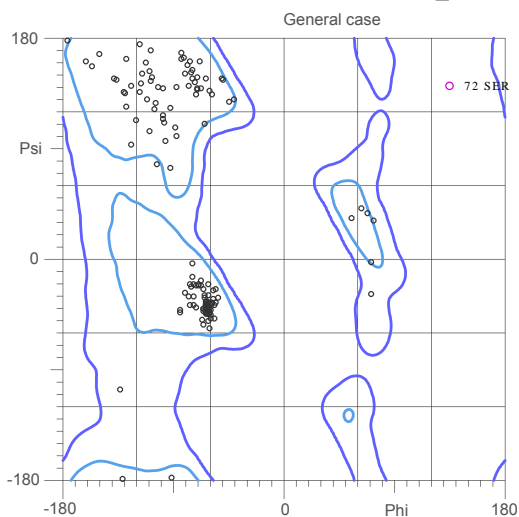
94,4% (187/198) of all residues were in favored (98%) regions.
98,0% (194/198) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    16 PRO (-107,7, 171,3)
    72 SER (135,8, 142,3)
    137 VAL (70,2, 20,0)
    166 PRO (-42,8, -93,1)