MolProbity Ramachandran analysis
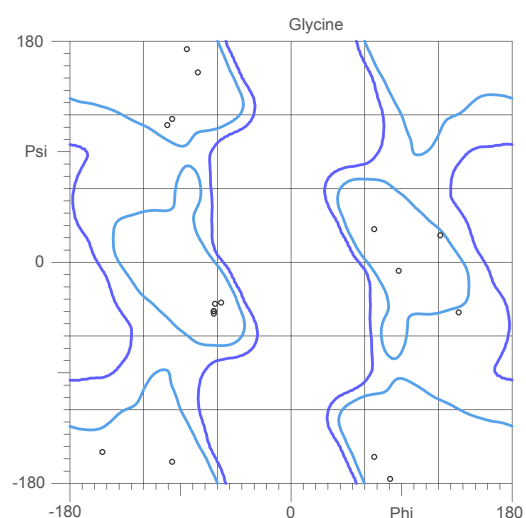
1ast_.B99990050.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
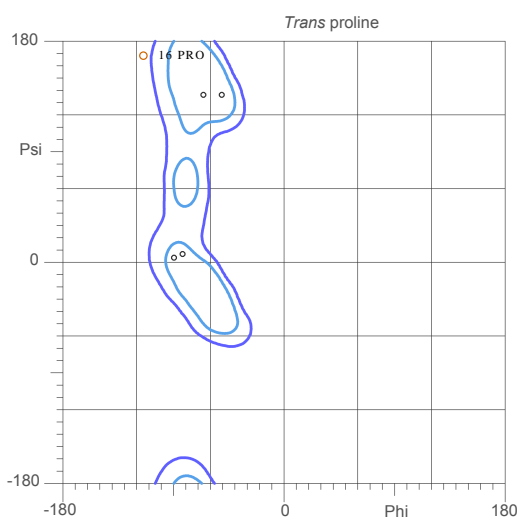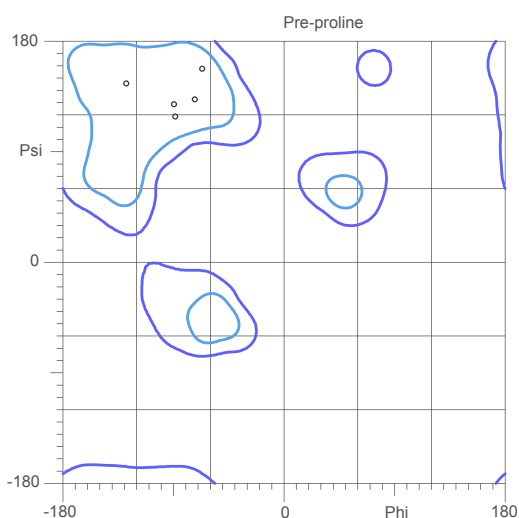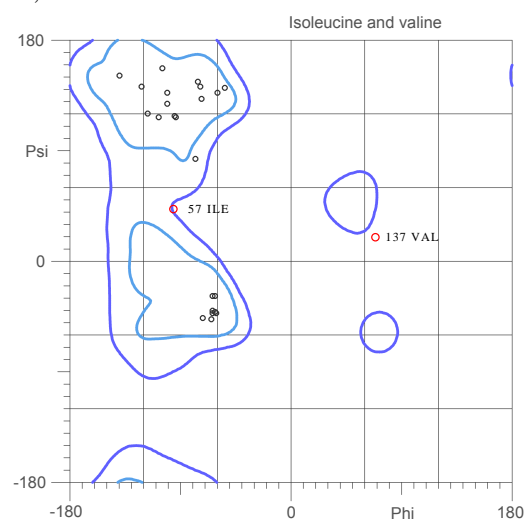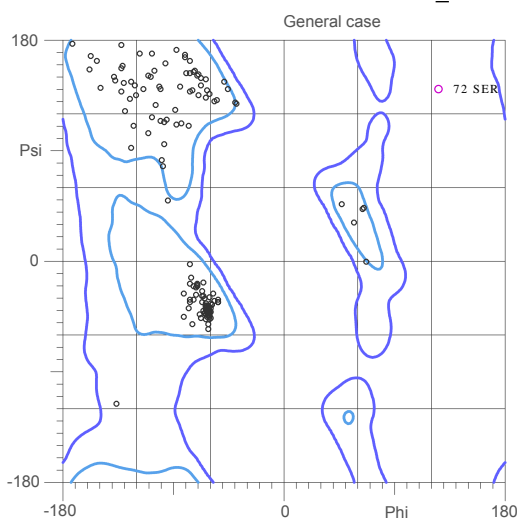
95,5% (189/198) of all residues were in favored (98%) regions.
98,0% (194/198) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
16 PRO (-115,9, 169,8)
57 ILE (-96,5, 43,3)
72 SER (126,3, 141,4)
137 VAL (69,1, 20,9)