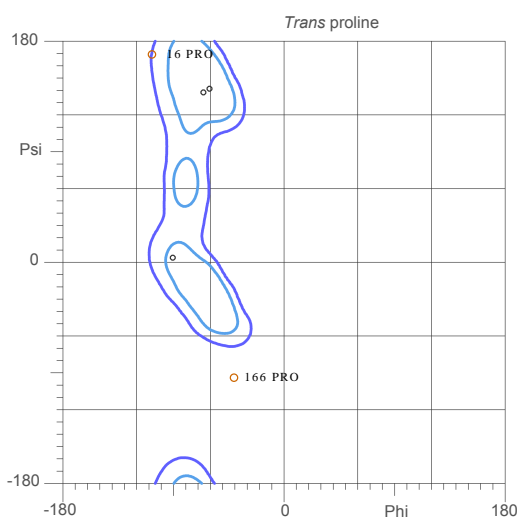
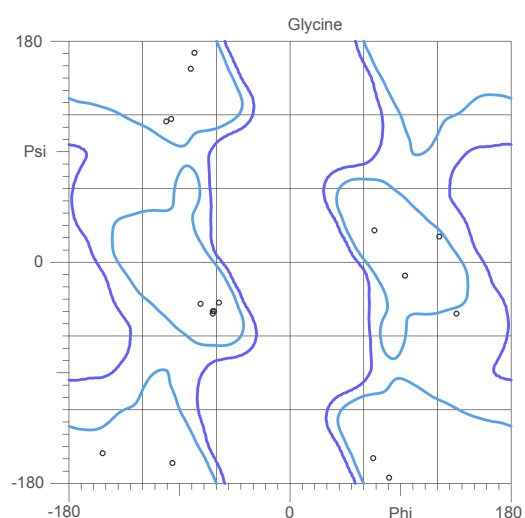
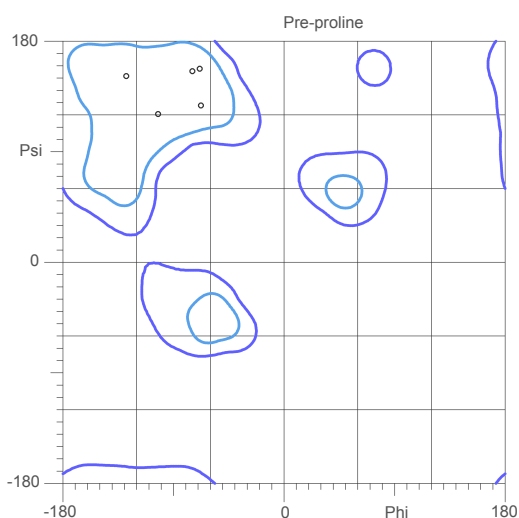
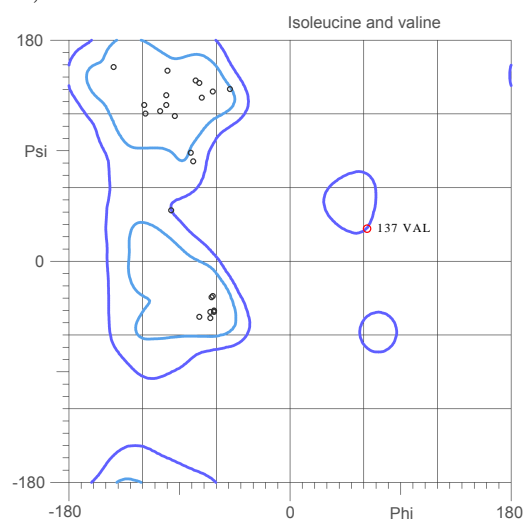
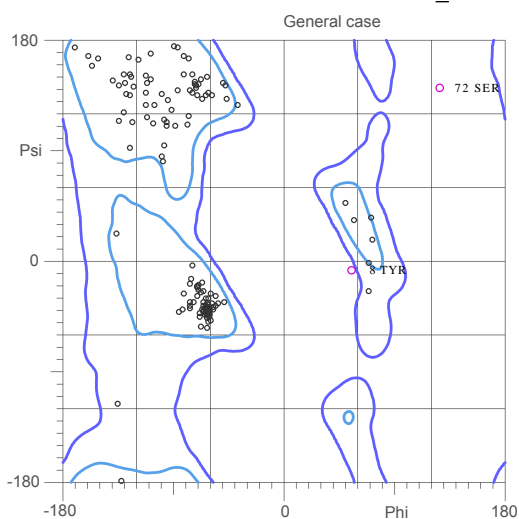


# MolProbity Ramachandran analysis

1ast\_.B99990040.pdb, model 1



93,4% (185/198) of all residues were in favored (98%) regions.  
97,5% (193/198) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):

- 8 TYR (55,1, -7,5)
- 16 PRO (-108,4, 170,1)
- 72 SER (127,3, 142,8)
- 137 VAL (63,2, 27,9)
- 166 PRO (-41,4, -94,8)