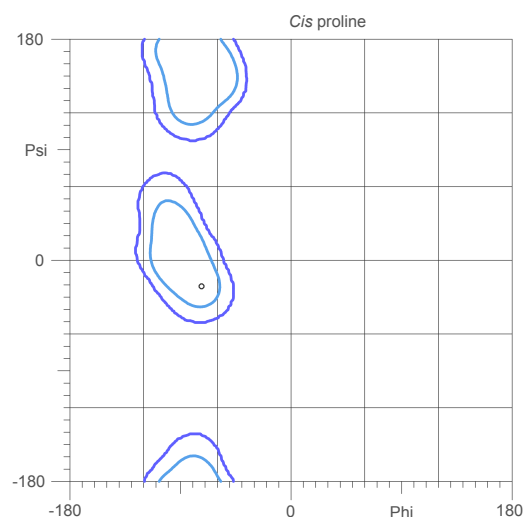
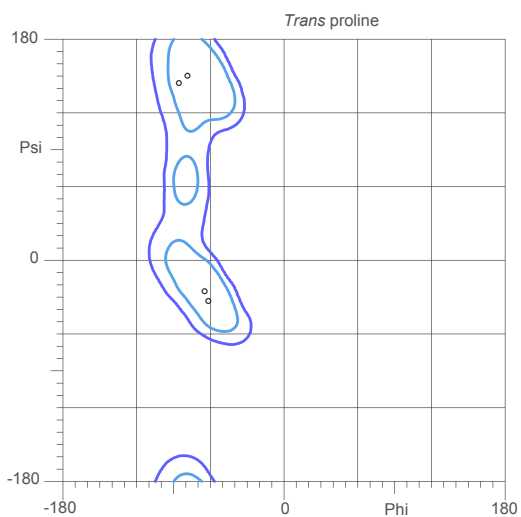
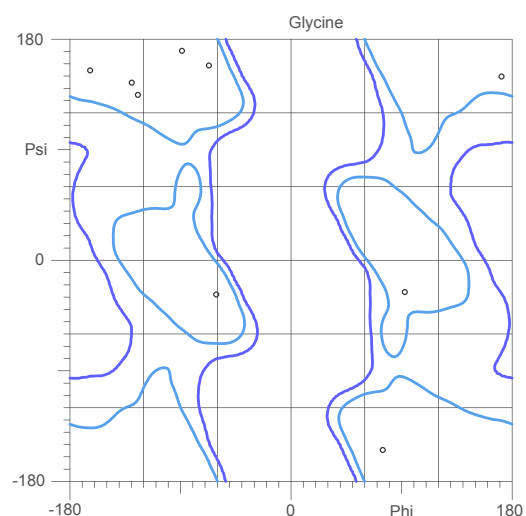
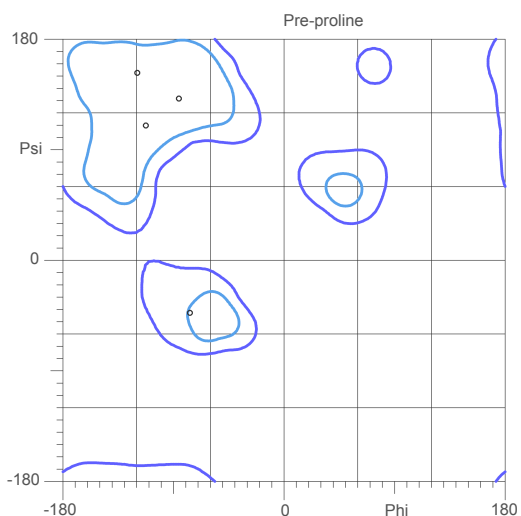
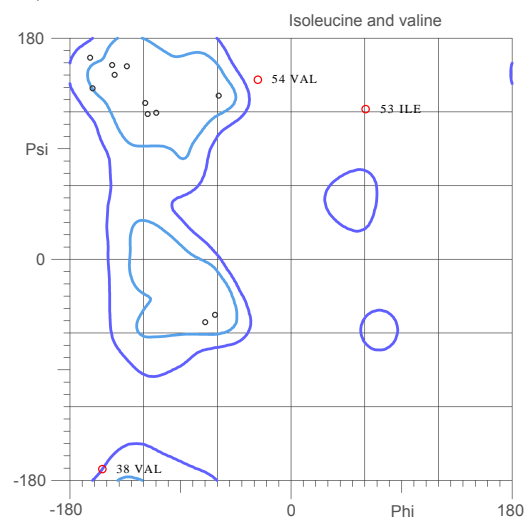
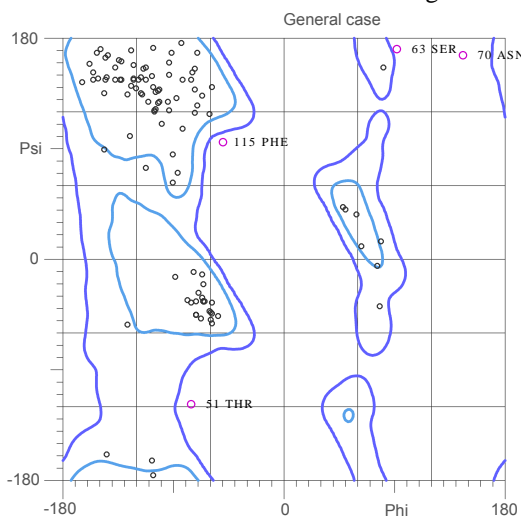


MolProbity Ramachandran analysis

1avgI.B99990029.pdb, model 1



88,6% (124/140) of all residues were in favored (98%) regions.
95,0% (133/140) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):

38 VAL (-154,3, -171,4)
51 THR (-76,1, -118,5)
53 ILE (61,8, 123,6)
54 VAL (-27,5, 147,9)
63 SER (92,5, 172,1)
70 ASN (146,8, 167,3)
115 PHE (-50,5, 96,5)