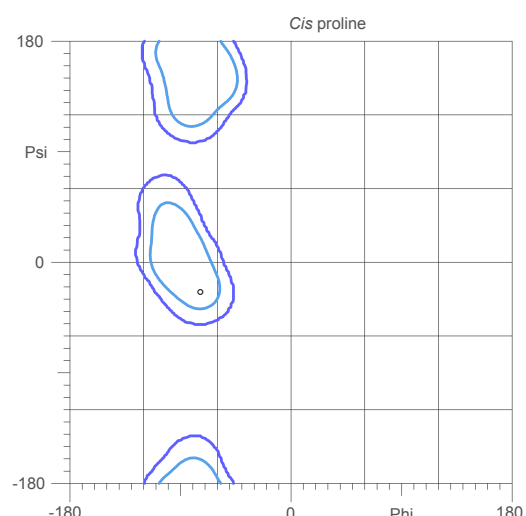
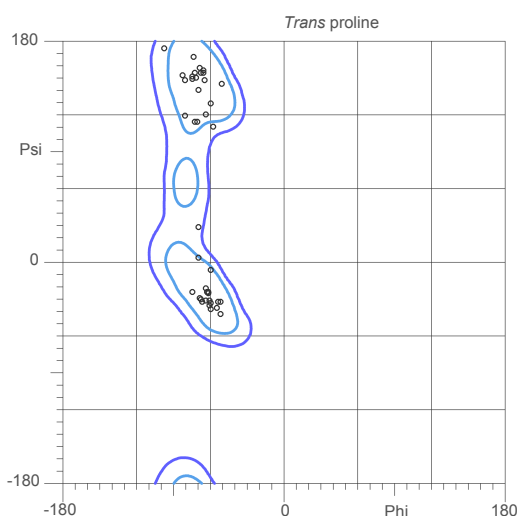
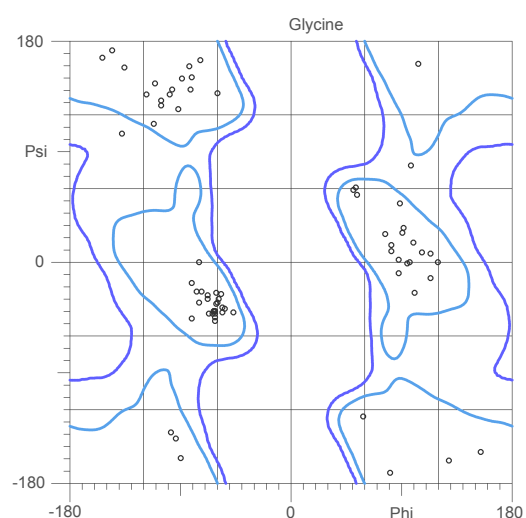
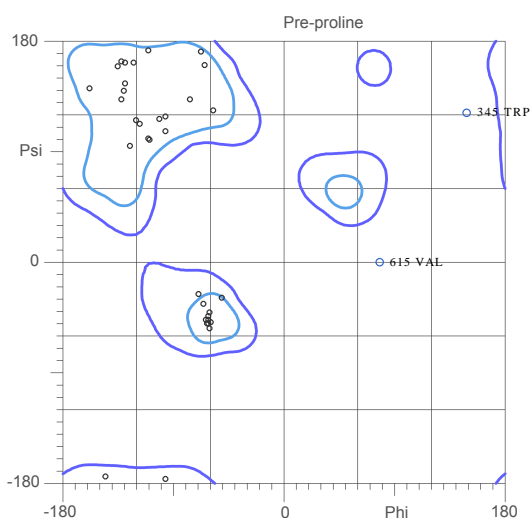
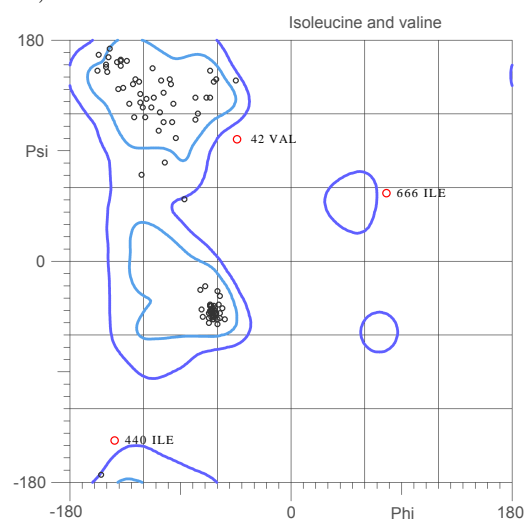
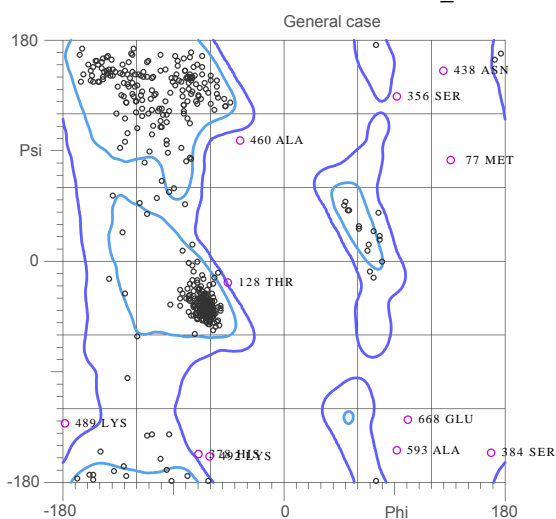


MolProbity Ramachandran analysis

1aco_.B99990044.pdb, model 1



92.0% (691/751) of all residues were in favored (98%) regions.
97.9% (735/751) of all residues were in allowed (>99.8%) regions.

There were 16 outliers (phi, psi):

42 VAL (-44.2, 100.2)
77 MET (18.0, 83.7)
128 THR (-46.7, -17.4)
345 TRP (149.9, 122.2)
356 SER (92.9, 135.5)
378 HIS (-70.3, -157.8)
384 SER (169.0, -156.3)
438 ASN (130.1, 156.5)
440 ILE (-144.5, -146.0)
460 ALA (-36.0, 99.3)
489 LYS (-179.7, -122.6)
492 LYS (-61.7, -159.1)
593 ALA (92.3, -154.5)
615 VAL (78.5, -0.9)
666 ILE (78.3, 56.7)
668 GLU (101.8, -129.6)