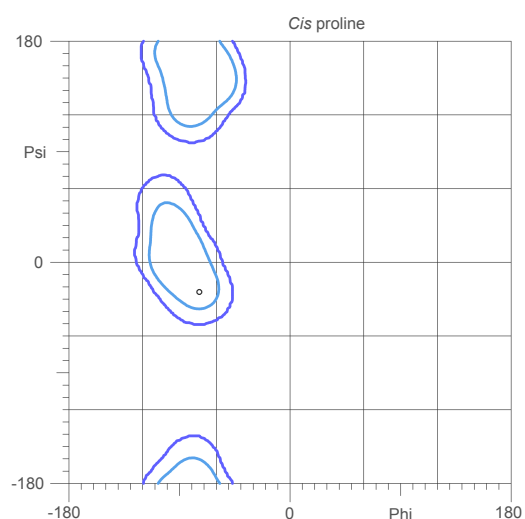
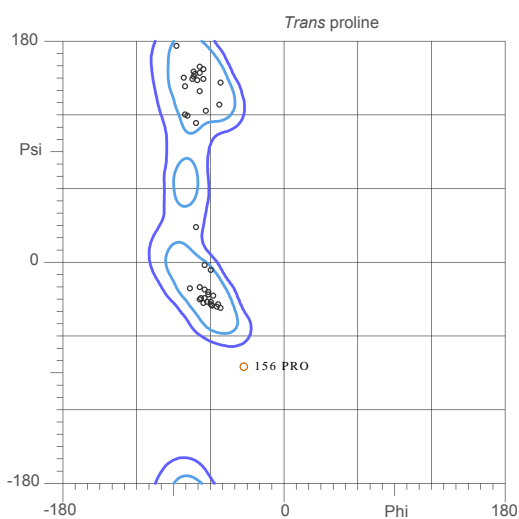
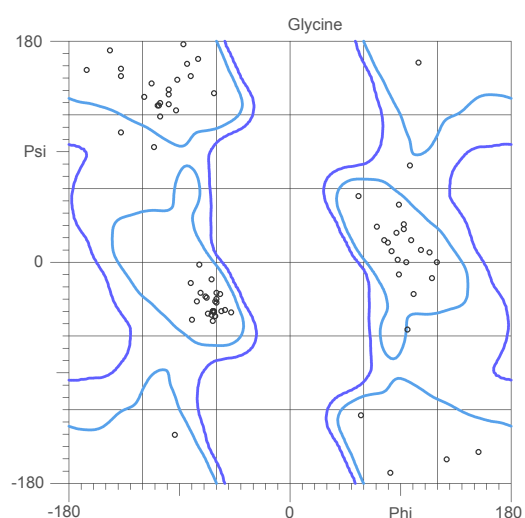
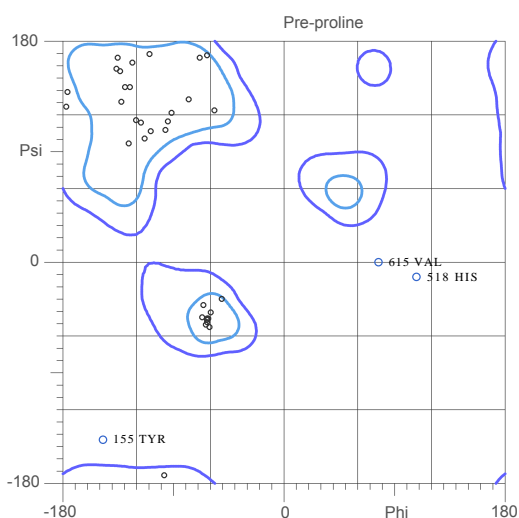
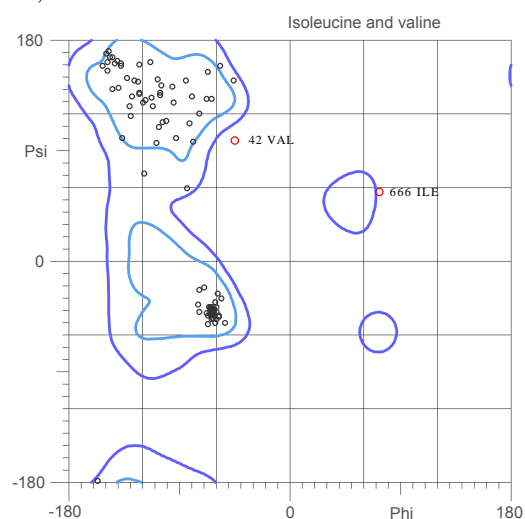
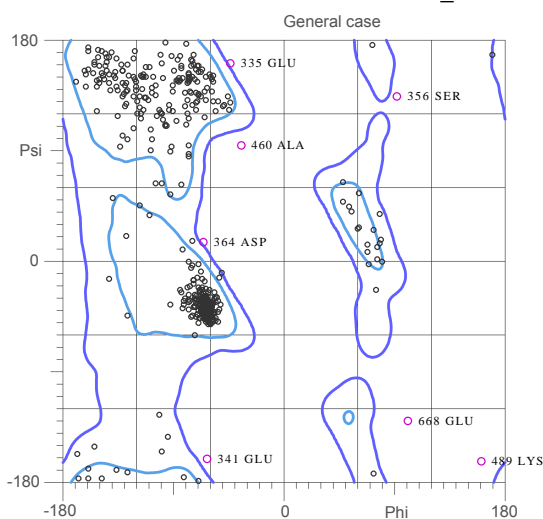


MolProbity Ramachandran analysis

1aco_.B99990015.pdb, model 1



93.2% (700/751) of all residues were in favored (98%) regions.
98.3% (738/751) of all residues were in allowed (>99.8%) regions.

There were 13 outliers (phi, psi):

42 VAL (-45.6, 99.8)
155 TYR (-148.2, -145.1)
156 PRO (-33.5, -85.2)
335 GLU (-44.8, 162.1)
341 GLU (-63.8, -161.6)
356 SER (92.4, 135.5)
364 ASP (-66.5, 16.3)
460 ALA (-35.0, 95.7)
489 LYS (161.2, -163.2)
518 HIS (108.6, -12.7)
615 VAL (77.6, 0.9)
666 ILE (73.7, 57.5)
668 GLU (101.6, -130.9)