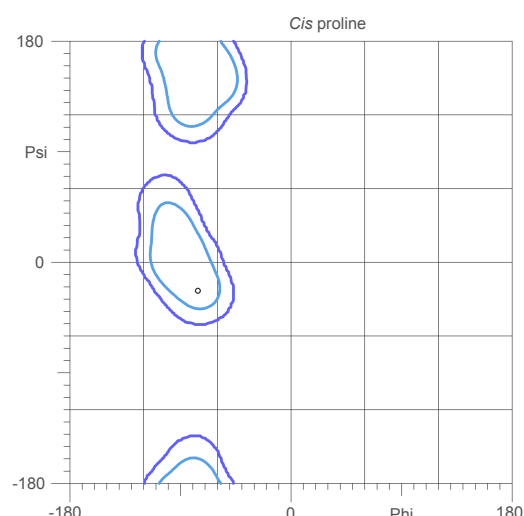
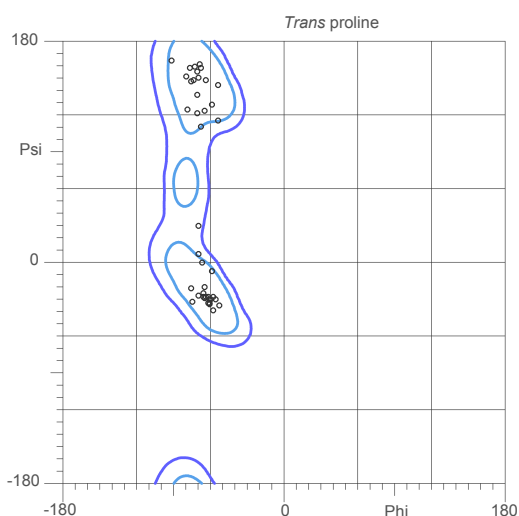
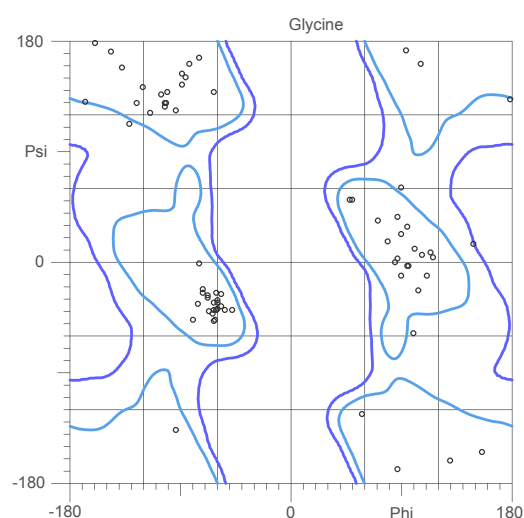
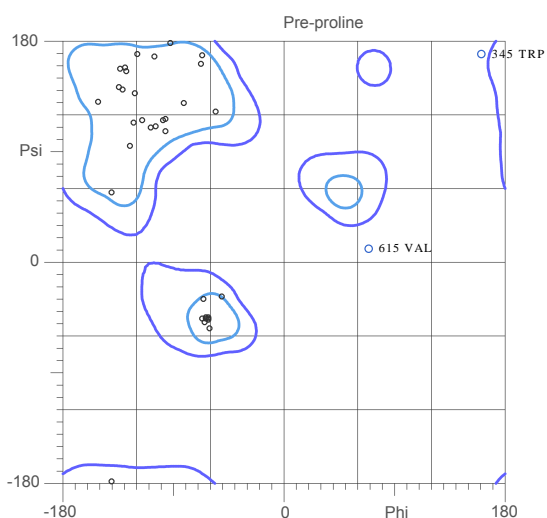
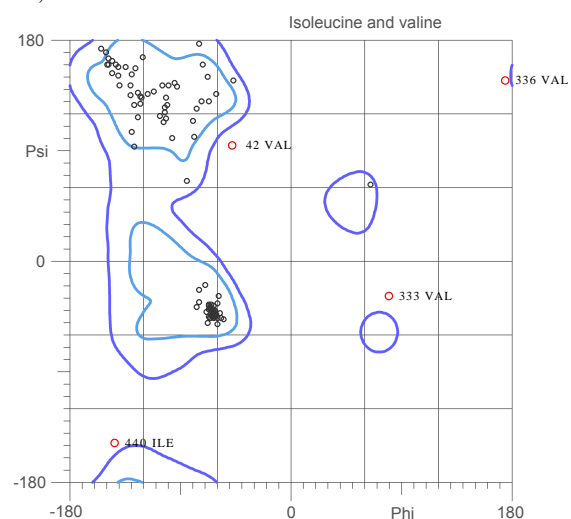
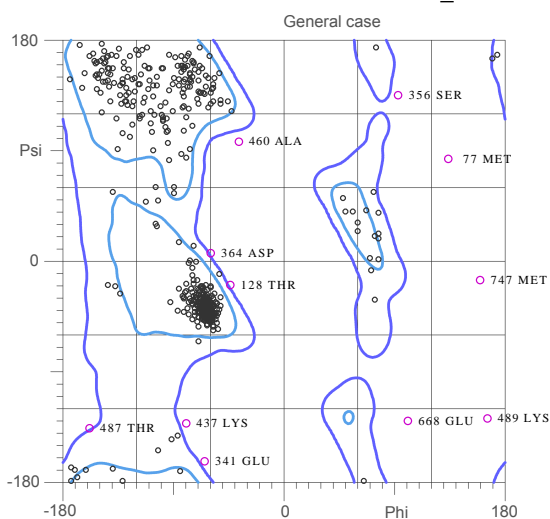


MolProbity Ramachandran analysis

1aco_.B99990045.pdb, model 1



92.1% (492/531) of all residues were in favored (98%) regions.
97.7% (734/751) of all residues were in allowed (>99.8%) regions.

There were 17 outliers (phi, psi):

42 VAL (-48.2, 95.8)
77 MET (134.0, 85.0)
128 THR (-44.8, -19.1)
333 VAL (80.1, -28.4)
336 VAL (175.5, 148.2)
341 GLU (-65.4, -163.2)
345 TRP (161.2, 170.6)
356 SER (93.8, 136.2)
364 ASP (-81.0, 7.3)
437 LYS (-80.6, -112.9)
440 ILE (-144.8, -148.9)
460 ALA (-37.3, 98.5)
487 THR (-159.2, -136.8)
489 LYS (166.8, -128.3)
615 VAL (69.2, 11.3)
668 GLU (101.0, -139.9)
747 MET (160.7, -15.3)