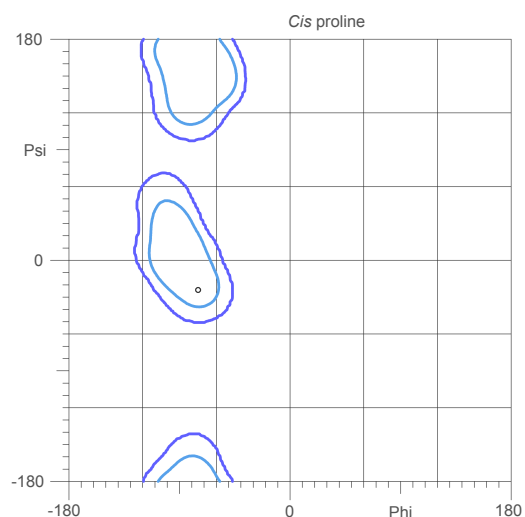
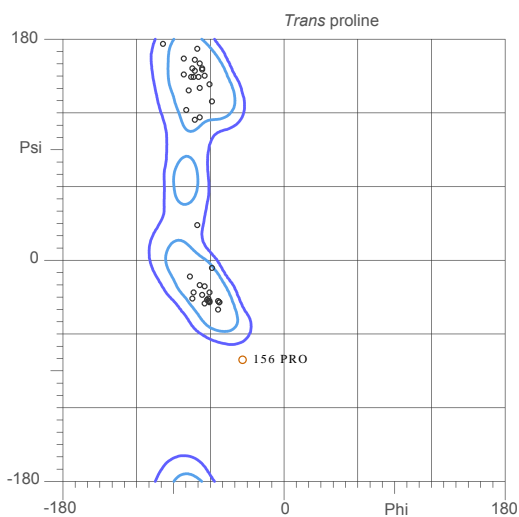
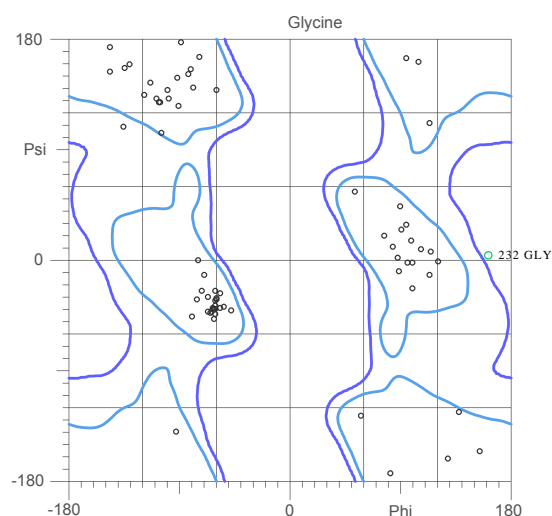
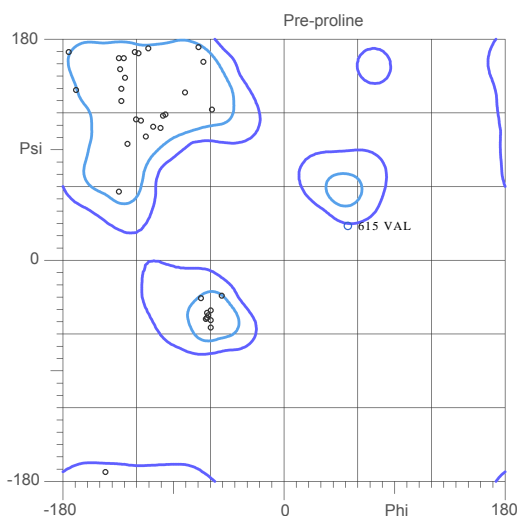
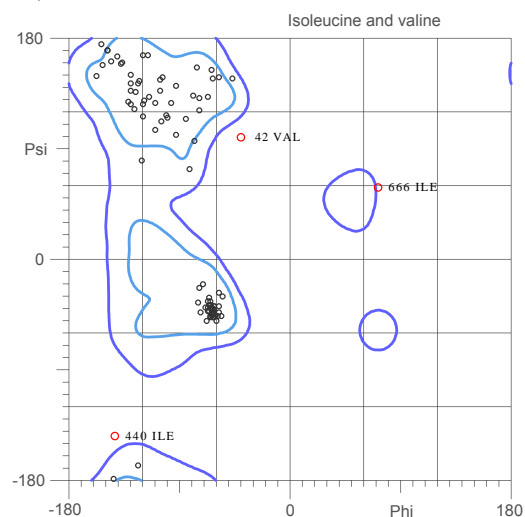
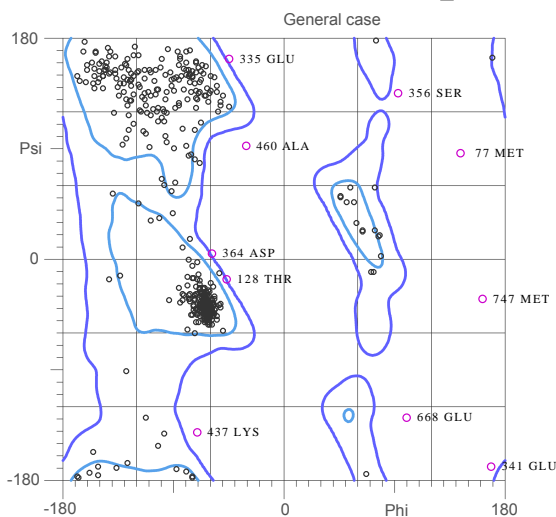


MolProbity Ramachandran analysis

1aco_.B99990034.pdb, model 1



92.7% (696/751) 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 (-40.8, 100.3)
77 MET (144.0, 87.0)
128 THR (-47.2, -16.7)
156 PRO (-34.3, -81.9)
232 GLY (162.2, 5.0)
335 GLU (-45.0, 164.2)
341 GLU (169.4, -109.4)
356 SER (91.2, 136.1)
364 ASP (-59.7, 5.6)
437 LYS (-71.4, -141.6)
440 ILE (-141.3, -145.0)
460 ALA (-31.1, 93.3)
615 VAL (52.7, 28.8)
666 ILE (72.0, 59.5)
668 GLU (100.5, -129.6)
747 MET (163.0, -32.2)