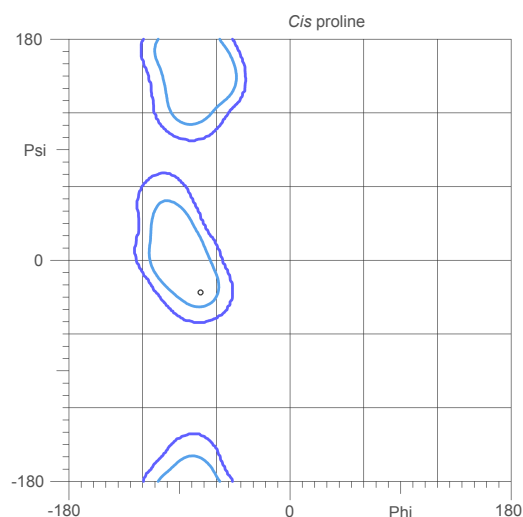
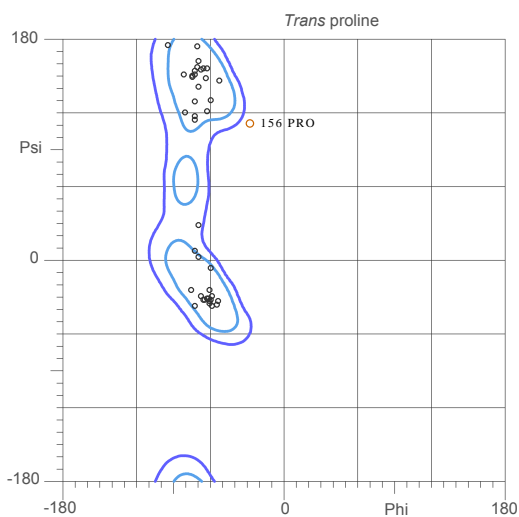
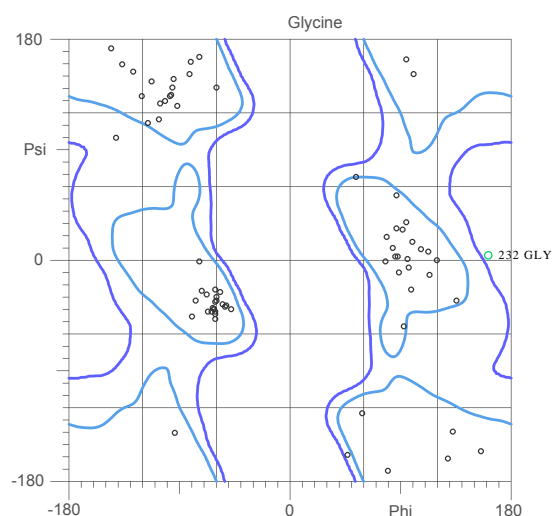
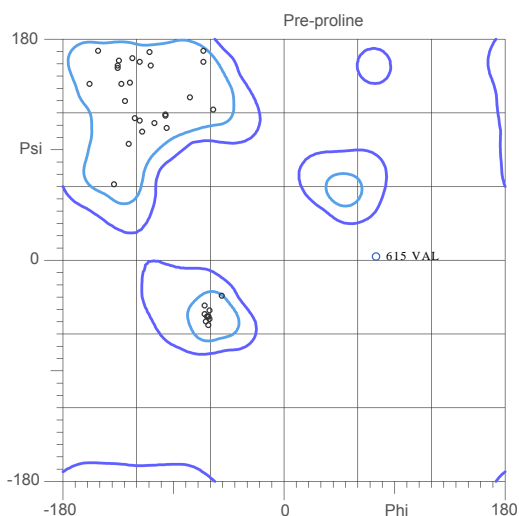
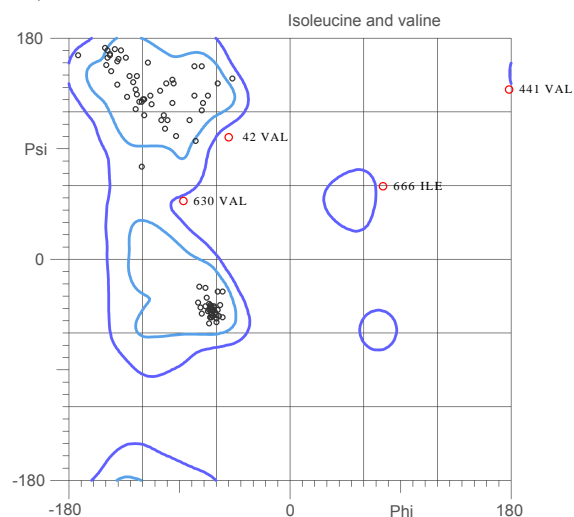
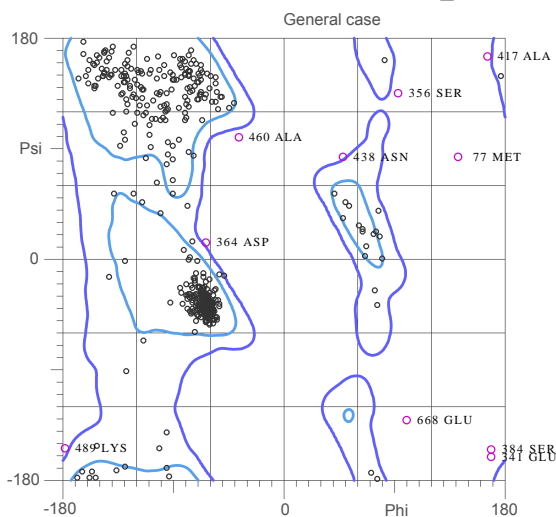


MolProbity Ramachandran analysis

1aco_.B99990021.pdb, model 1



92.5% (405/751) 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 (-50.3, 100.6)
77 MET (142.9, 90.0)
156 PRO (-28.4, 112.7)
232 GLY (102.4, 4.7)
341 GLU (105.8, -101.3)
356 SER (93.9, 116.3)
364 ASP (-65.0, 14.0)
384 SER (169.1, -155.1)
417 ALA (166.9, 166.7)
438 ASN (48.2, 84.0)
441 VAL (179.8, 139.0)
460 ALA (-37.2, 100.2)
489 LYS (-180.0, -154.6)
615 VAL (76.0, 3.2)
630 VAL (-83.0, 48.8)
666 ILE (76.1, 60.4)
668 GLU (100.2, -131.1)