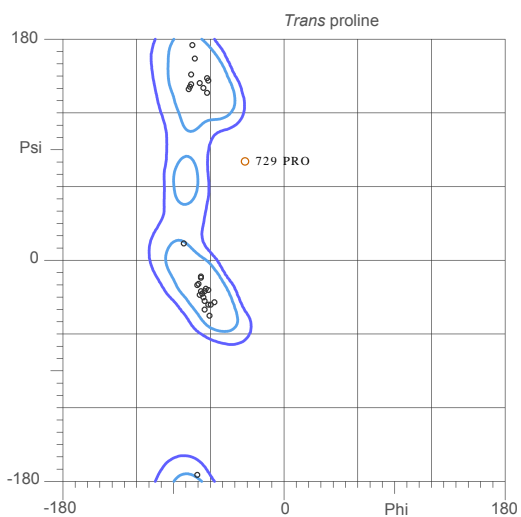
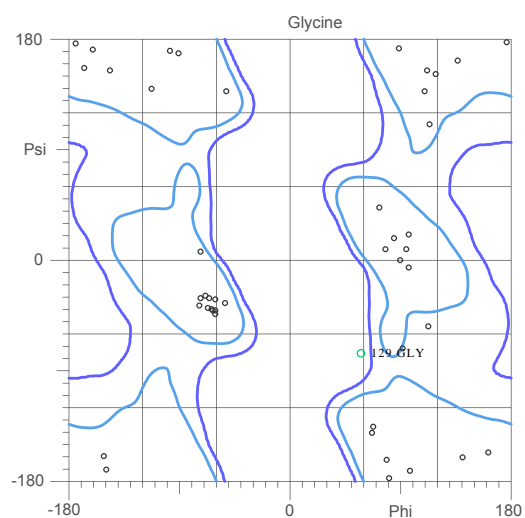
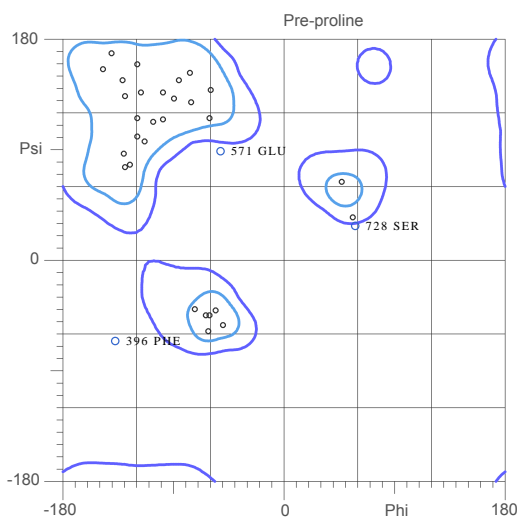
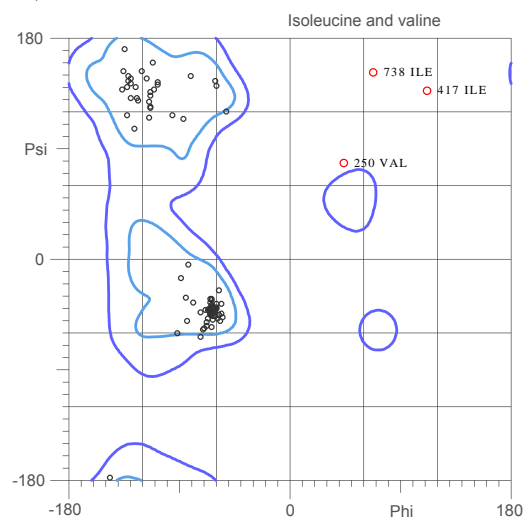
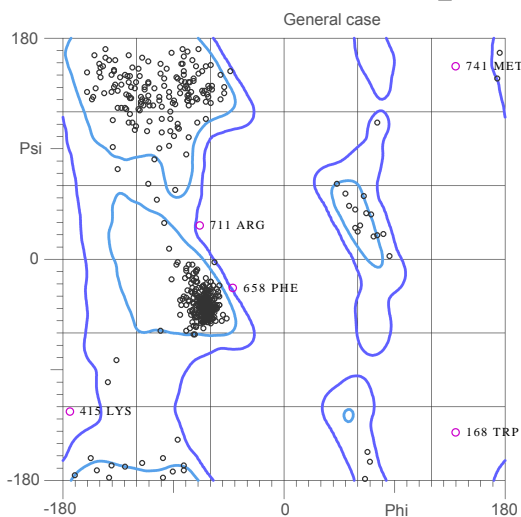


MolProbity Ramachandran analysis

1a8i_.B99990041.pdb, model 1



94.2% (763/810) of all residues were in favored (98%) regions.
98.4% (797/810) of all residues were in allowed (>99.8%) regions.

There were 13 outliers (phi, psi):

129 GLY (58.7, -76.7)
168 TRP (141.0, -141.5)
250 VAL (44.3, 79.1)
396 PHE (-138.5, -66.5)
415 LYS (-175.1, -124.4)
417 ILE (112.4, 138.1)
571 GLU (-52.1, 89.1)
658 PHE (-42.7, -23.7)
711 ARG (-69.9, 28.5)
728 SER (58.4, 28.2)
729 PRO (-32.5, 81.7)
738 ILE (68.7, 153.4)
741 MET (140.4, 158.7)