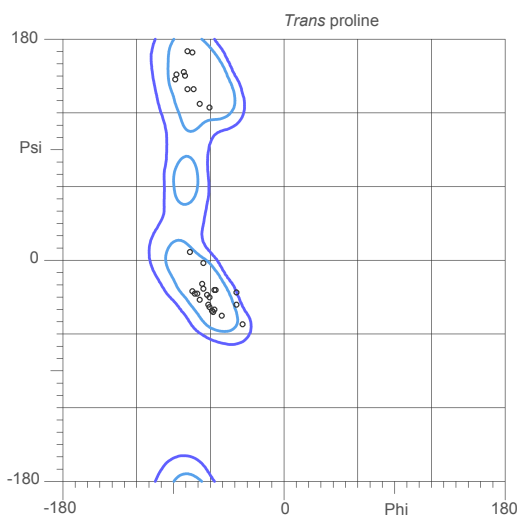
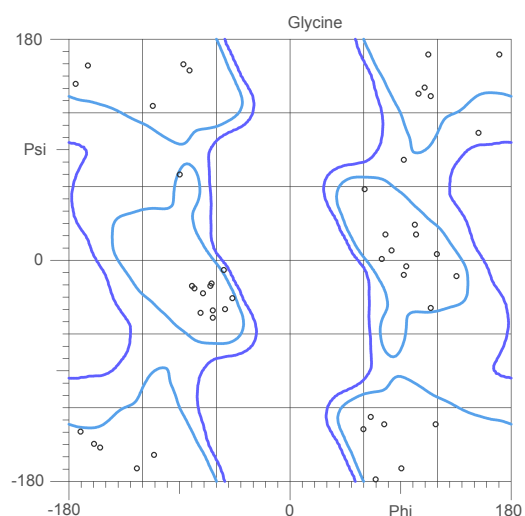
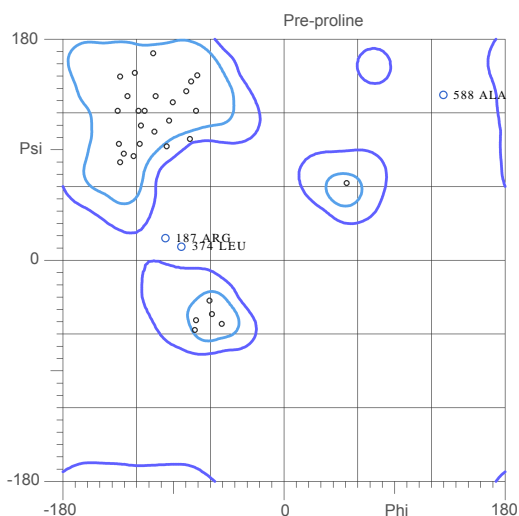
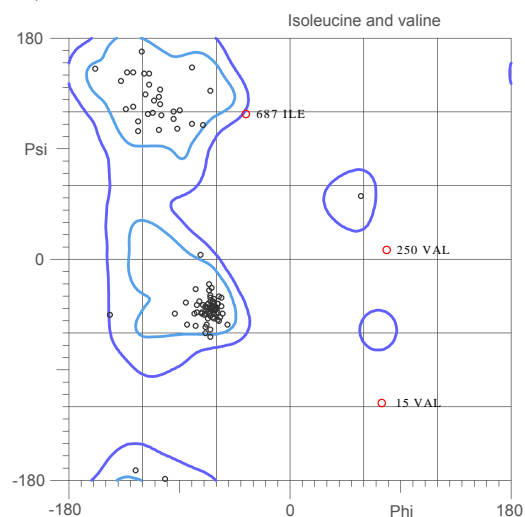
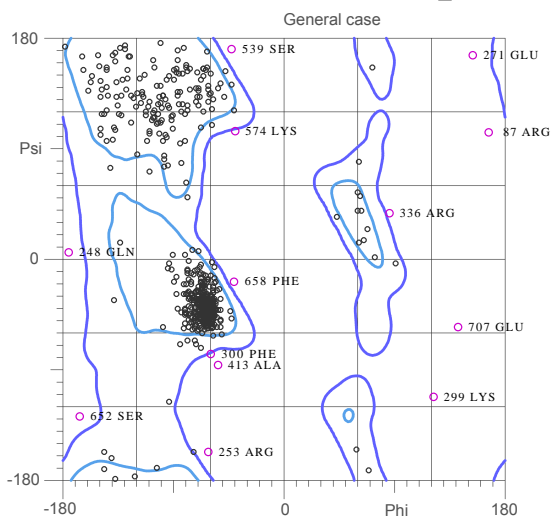


MolProbity Ramachandran analysis

1a8i_.B99990045.pdb, model 1



92.3% (748/810) of all residues were in favored (98%) regions.
97.7% (791/810) of all residues were in allowed (>95.8%) regions.

There were 19 outliers (phi, psi):

15 VAL (-75.0, -117.3)
87 ARG (167.2, 184.2)
87 ARG (-97.3, 16.5)
248 GLN (-176.6, 6.7)
289 VAL (80.0, 8.3)
297 ARG (-62.6, -157.9)
271 GLU (134.3, 167.9)
299 LYS (122.2, -112.6)
300 PHE (-60.9, -77.5)
336 ARG (80.5, 38.4)
374 LEU (-86.5, 11.3)
413 ALA (-54.7, -86.8)
539 SER (-61.2, 172.2)
574 LYS (-40.5, 105.6)
598 ALA (130.2, 155.9)
652 SER (-107.1, -128.3)
658 PHE (-41.4, -18.8)
687 ILE (-16.7, 119.3)
707 GLU (142.6, -55.2)