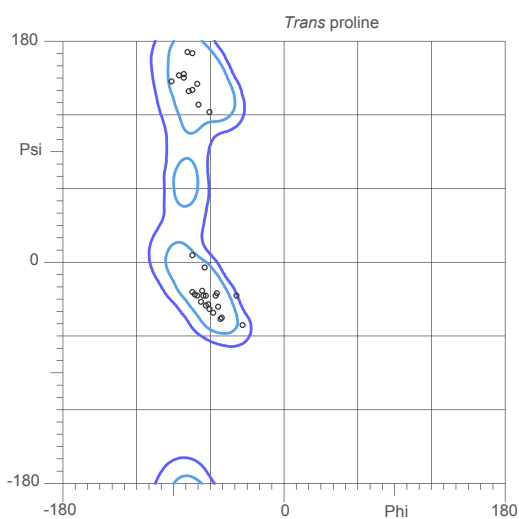
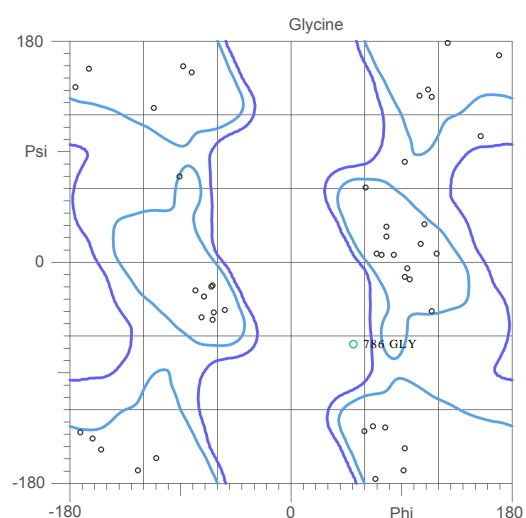
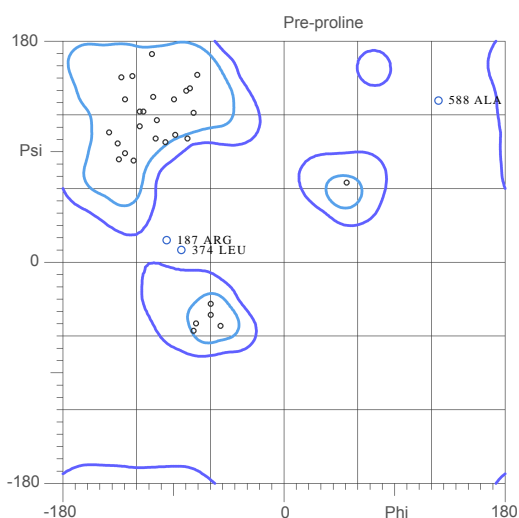
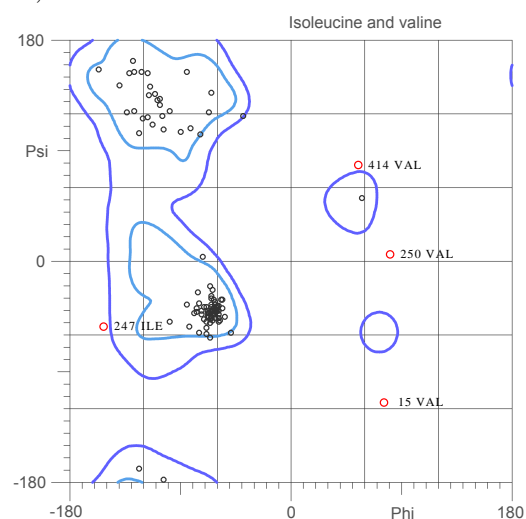
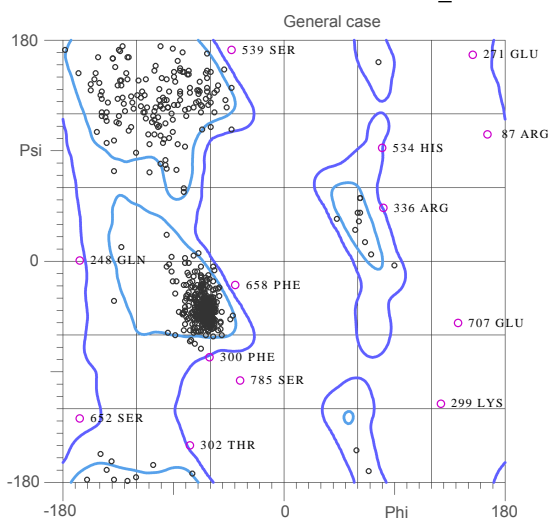


MolProbity Ramachandran analysis

1a8i_.B99990043.pdb, model 1



92.6% (752/810) of all residues were in favored (98%) regions.
97.4% (789/810) of all residues were in allowed (>99.8%) regions.

There were 21 outliers (phi, psi):

10 VAL (15.0, -15.0)
87 ARG (16.9, 18.5)
87 ARG (16.9, 18.5)
247 ILE (-13.8, 53.3)
248 GLN (-107.3, 1.4)
250 VAL (81.9, 6.4)
271 GLU (156.6, 185.7)
289 LYS (126.3, -116.4)
289 PHE (-41.4, -78.3)
302 THR (-77.5, -158.4)
306 ARG (81.8, 45.0)
374 LEU (-84.9, 10.9)
414 VAL (15.0, 86.0)
518 SER (105.7, 95.0)
519 SER (-43.0, 173.2)
588 ALA (-126.4, 122.4)
652 SER (-47.4, -129.0)
658 PHE (-60.1, -19.4)
707 GLU (142.6, -50.4)
785 SER (-36.3, -97.0)
786 GLY (51.2, -47.8)