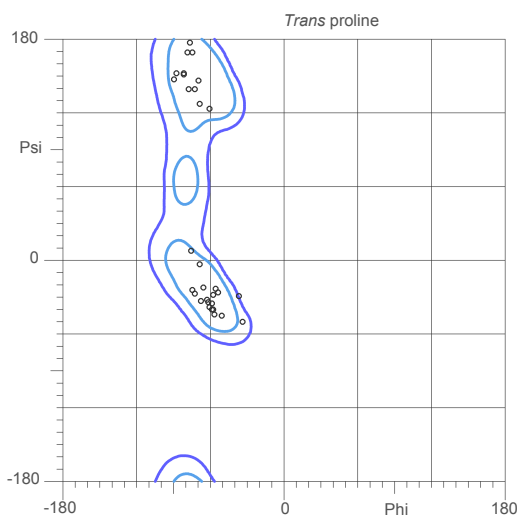
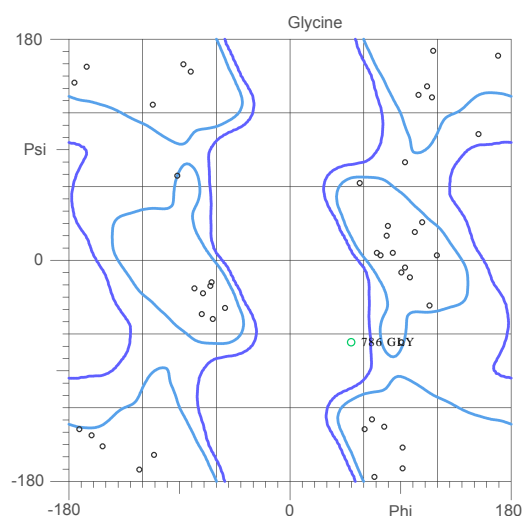
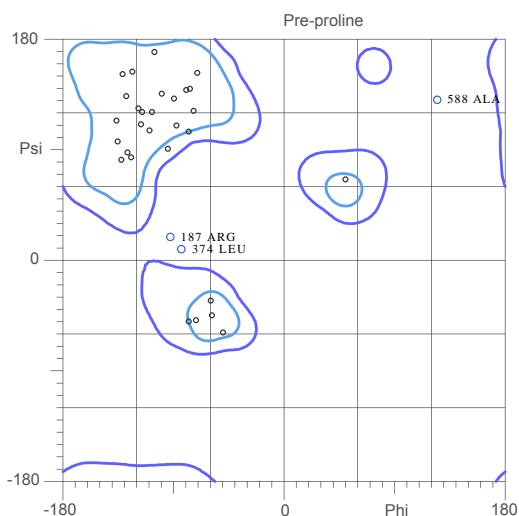
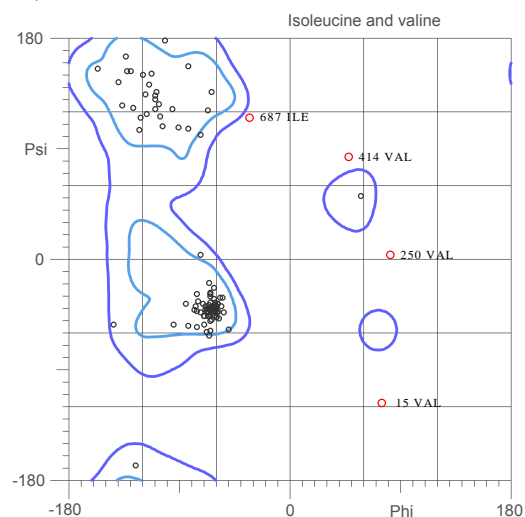
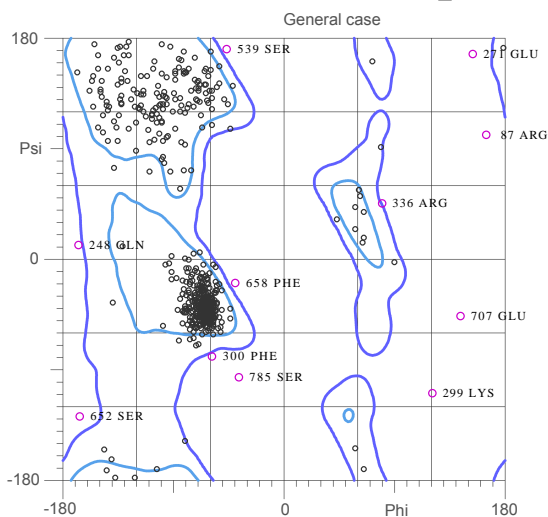


MolProbity Ramachandran analysis

1a8i_.B99990023.pdb, model 1



92.5% (749/810) of all residues were in favored (98%) regions.
97.7% (791/810) of all residues were in allowed (>99.8%) regions.

There were 19 outliers (phi, psi):

15 VAL (75.1, 117.3)
87 ARG (165.9, 182.2)
87 ARG (165.5, 19.0)
248 GLN (-108.1, 12.7)
280 VAL (82.9, 4.7)
371 GLU (185.0, 106.3)
299 LYS (131.0, -109.7)
300 PHE (95.8, -79.6)
316 ARG (80.6, 46.8)
374 LEU (44.7, 9.8)
414 VAL (66.9, 86.5)
539 SER (-47.1, 172.9)
588 ALA (125.7, 131.0)
652 SER (-167.8, -128.7)
658 PHE (-60.8, -17.0)
687 ILE (33.8, 117.0)
707 GLU (144.4, -46.6)
785 SER (17.5, -96.6)
786 GLY (80.9, -67.1)