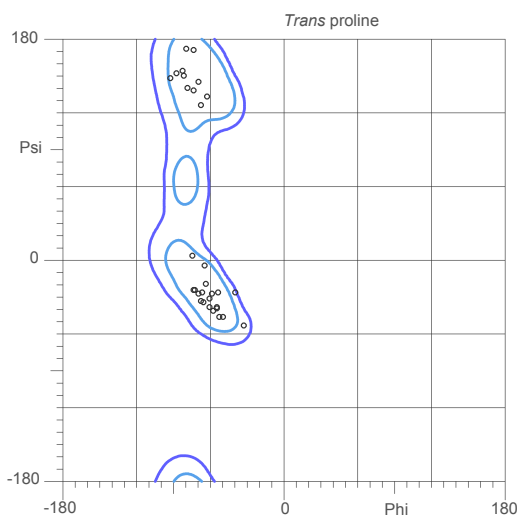
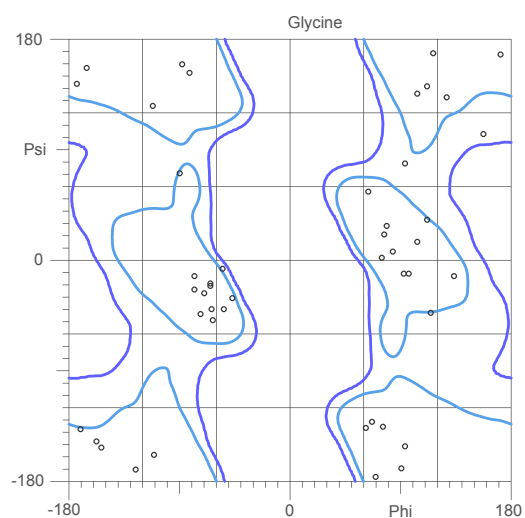
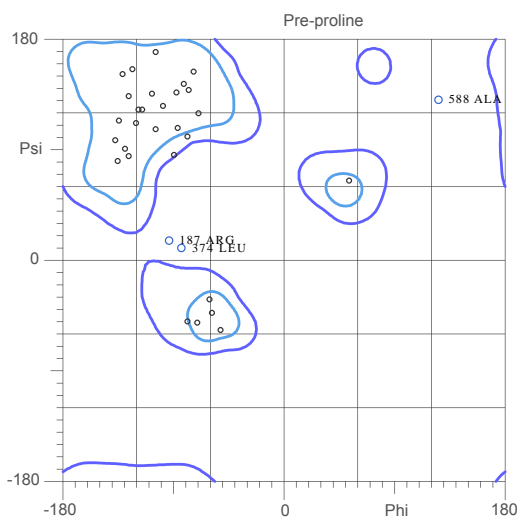
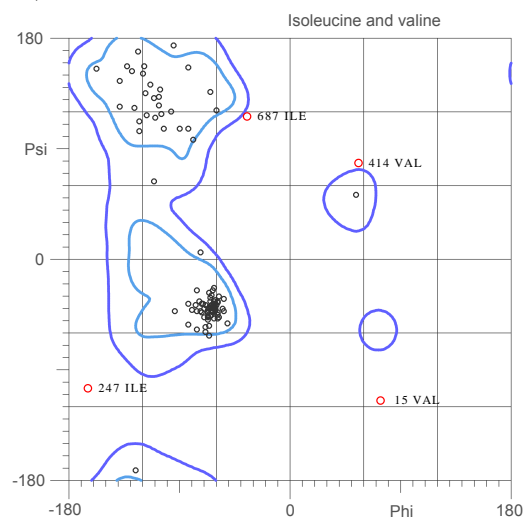
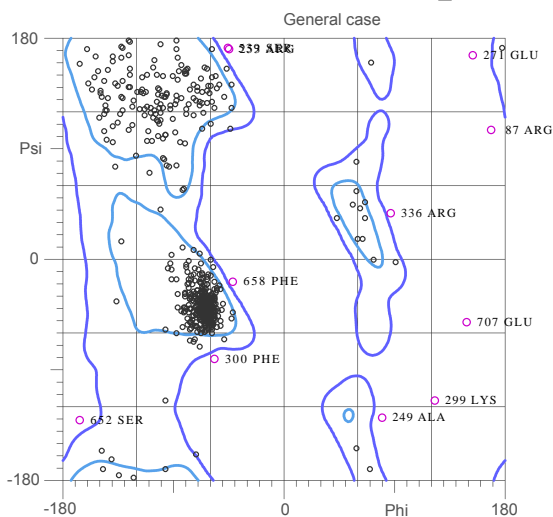


MolProbity Ramachandran analysis

1a8i_.B99990046.pdb, model 1



92.2% (747/810) of all residues were in favored (98%) regions.
97.8% (792/810) of all residues were in allowed (>99.8%) regions.

There were 18 outliers (phi, psi):

15 VAL (78.2, -115.1)
87 ARG (169.3, 106.3)
187 ARG (94.3, 16.6)
247 SER (-105.4, -108.2)
249 ALA (80.8, -129.3)
253 ARG (-143.9, 172.3)
271 GLU (184.2, 167.7)
299 LYS (123.6, -113.2)
300 PHE (-84.6, -81.1)
336 ARG (87.6, 38.1)
374 LEU (-84.9, 10.9)
414 VAL (58.2, 79.6)
652 SER (-167.5, -131.6)
658 PHE (-42.1, -18.4)
687 ILE (-55.1, -173.3)
707 GLU (149.9, -51.4)