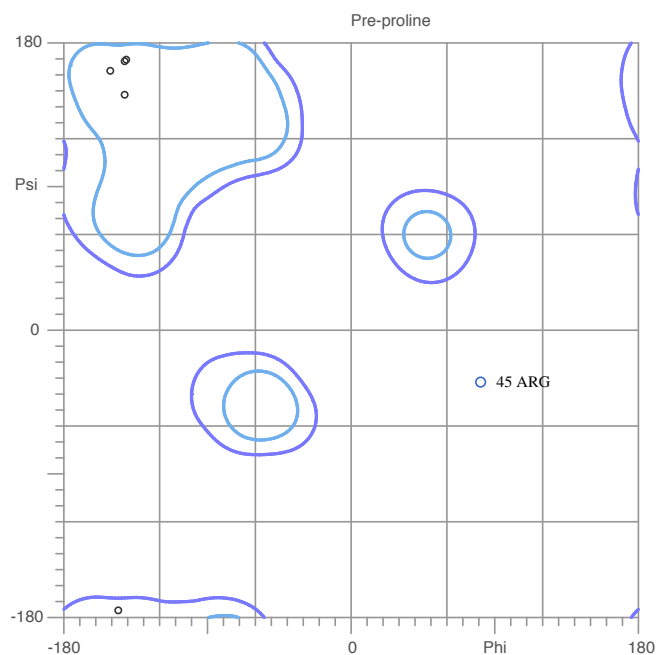
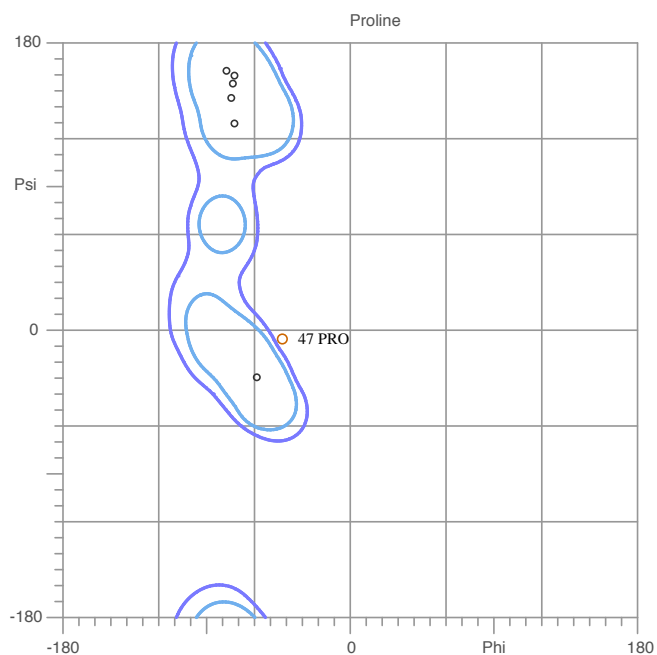
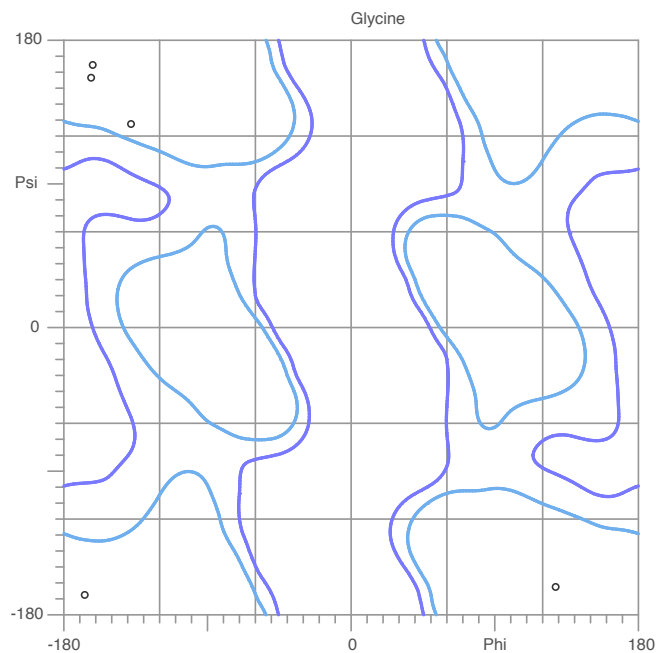
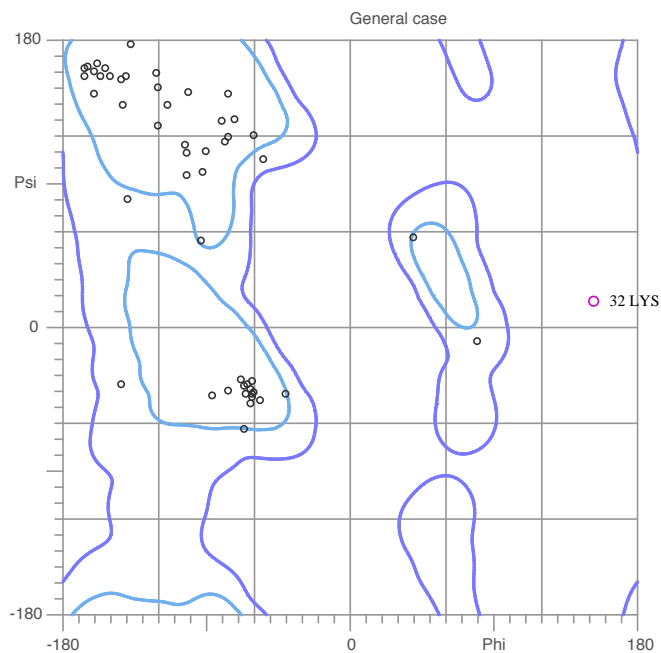


MolProbity Ramachandran analysis

cluster.opt.pdb, model 1



87.0% (60/69) of all residues were in favored (98%) regions.
95.7% (66/69) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):

32 LYS (152.7, 17.4)

45 ARG (81.5, -32.5)

47 PRO (-43.2, -5.5)