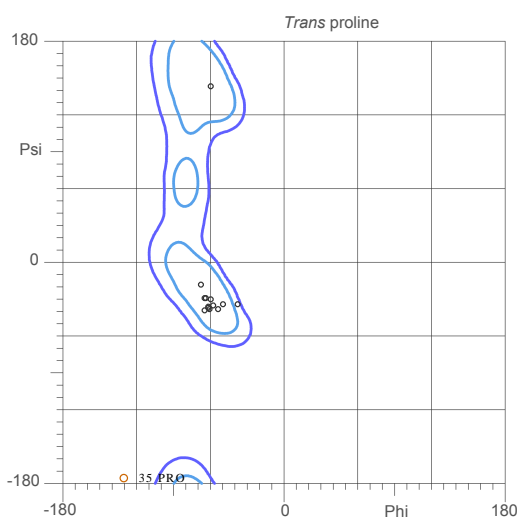
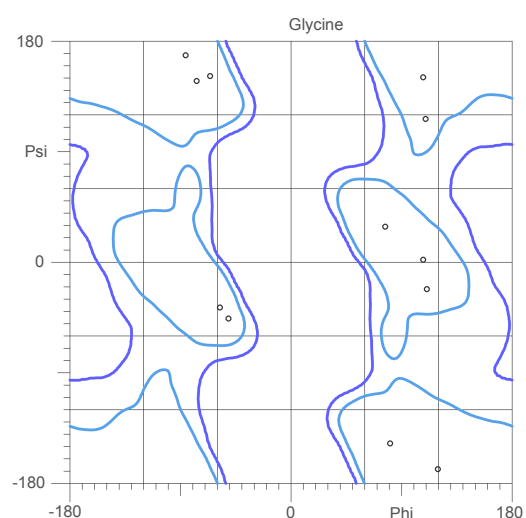
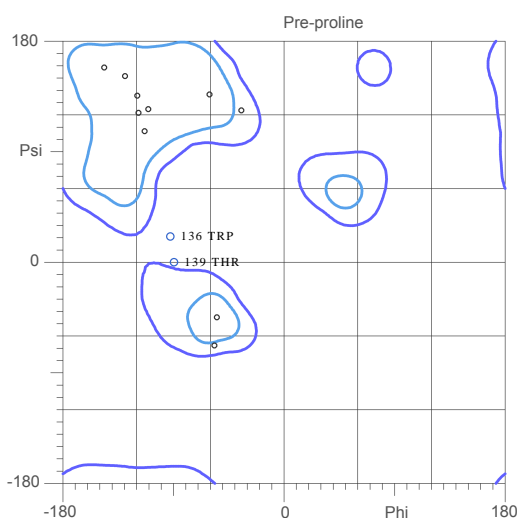
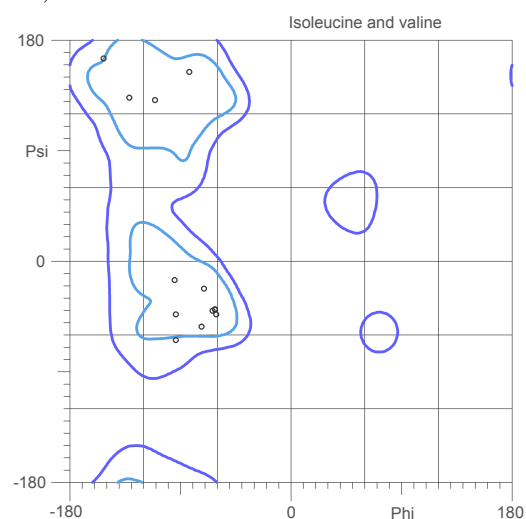
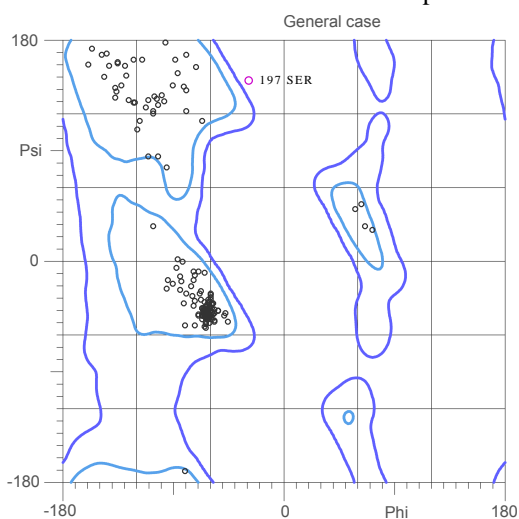


MolProbity Ramachandran analysis

1avpA.B99990045.pdb, model 1



95,5% (193/202) of all residues were in favored (98%) regions.
98,0% (198/202) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):

35 PRO (-131,6, -176,0)
136 TRP (-94,0, 21,9)
139 THR (-90,4, 0,3)
197 SER (-29,7, 148,5)