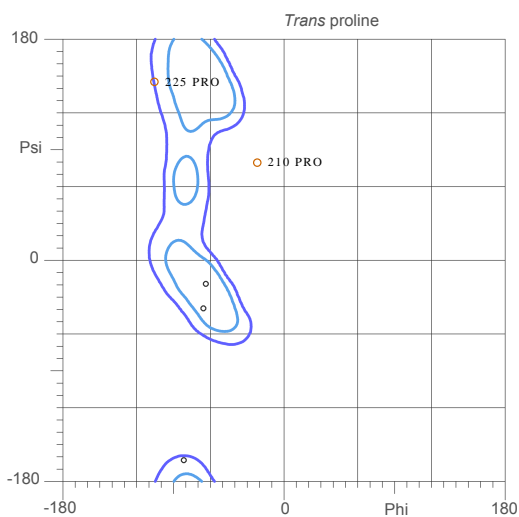
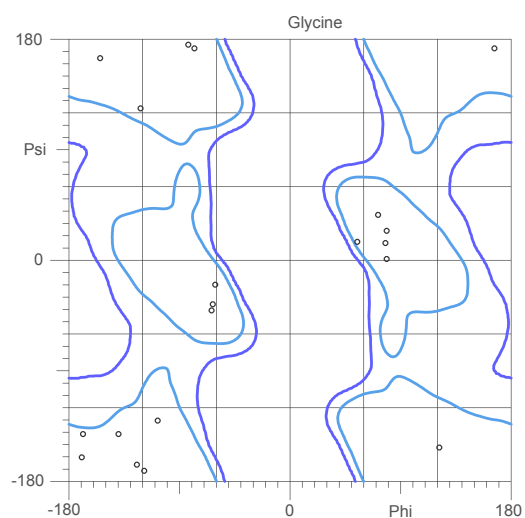
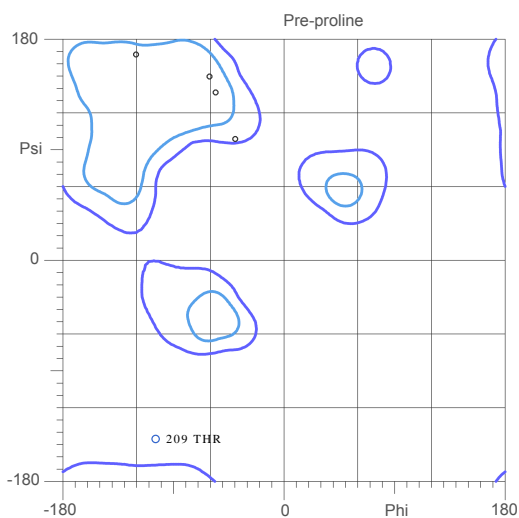
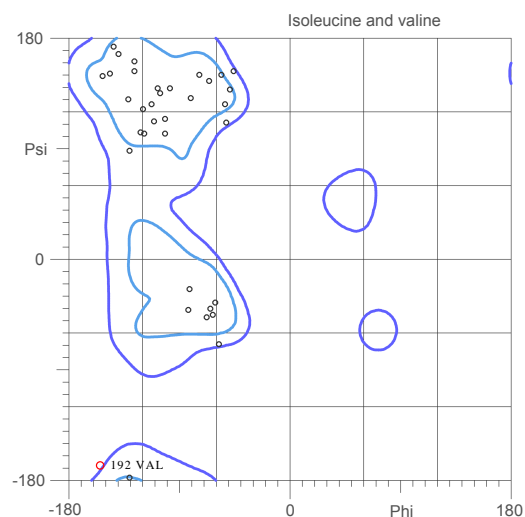
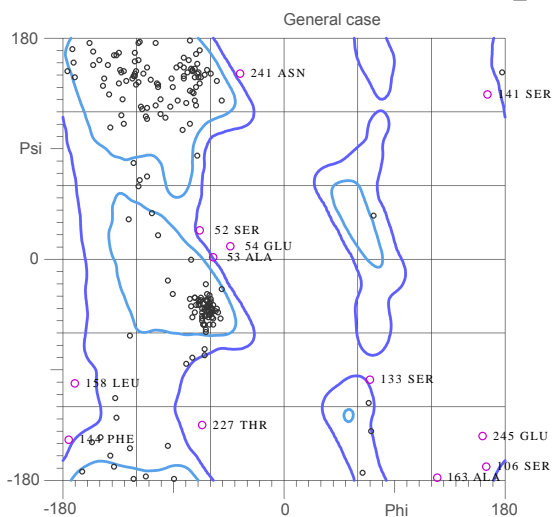


MolProbity Ramachandran analysis

ZZV07_541.pdb, model 1



83.1% (222/267) of all residues were in favored (98%) regions.
94.0% (251/267) of all residues were in allowed (>99.8%) regions.

There were 16 outliers (phi, psi):

52 SER (-69.4, 24.4)
53 ALA (-58.3, 2.19)
54 GLU (-44.7, 11.5)
106 SER (165.7, -160.6)
133 SER (70.3, -98.0)
141 SER (166.8, 135.1)
144 PHE (-176.1, -147.0)
158 LEU (-171.6, -101.1)
163 ALA (125.1, -178.2)
192 VAL (-155.4, -168.1)
209 THR (-106.0, -146.9)
210 PRO (-22.3, 80.0)
225 PRO (-106.7, 146.4)
227 THR (-67.7, -155.1)
241 ASN (-36.7, 152.2)
245 GLU (163.0, -144.5)