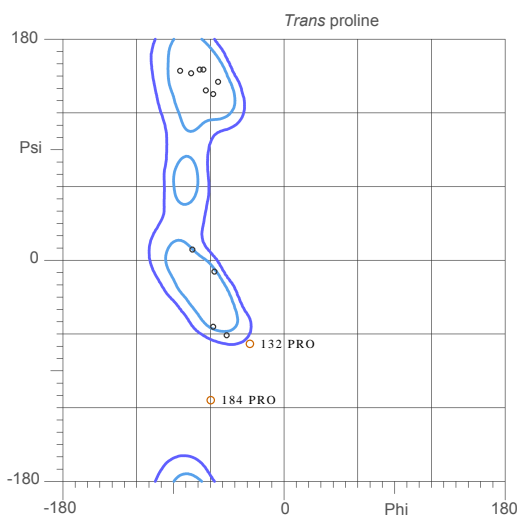
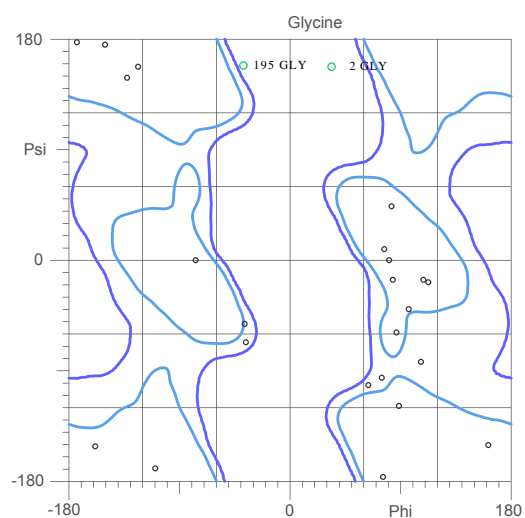
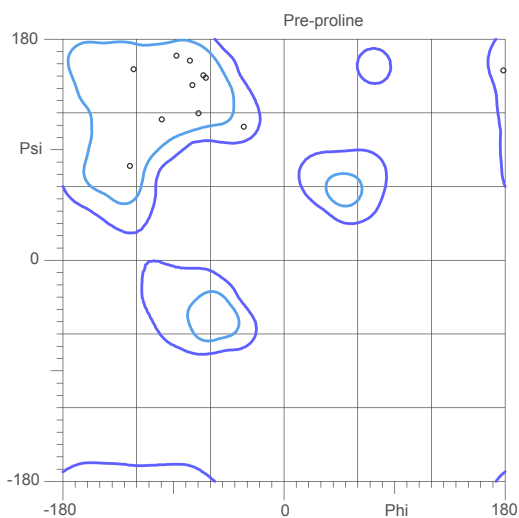
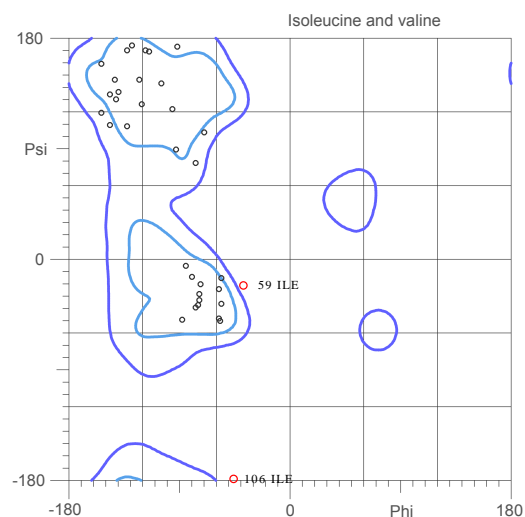
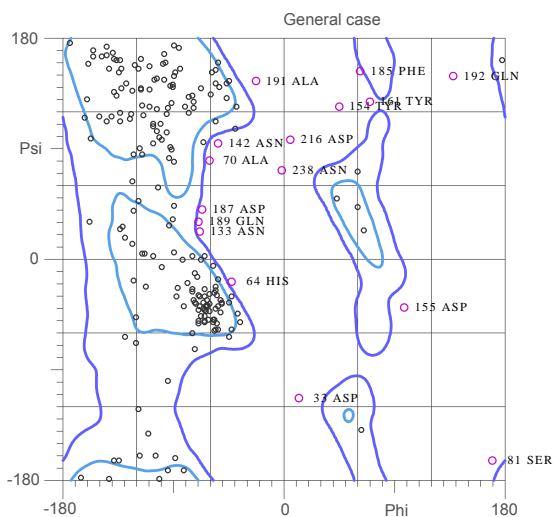


MolProbity Ramachandran analysis

1z1i.H.pdb, model 1



76.7% (228/299) of all residues were in favored (90%) regions.
92.6% (277/299) of all residues were in allowed (>90.9%) regions.

There were 22 outliers (phi, psi):

2 GLY (34.1, 136.1)
13 ASP (12.4, -113.5)
39 ILE (-38.6, -51.3)
64 MET (-41.6, -41.1)
70 ALA (-65.7, 35.0)
81 SER (171.6, -145.6)
100 ILE (-16.1, -179.7)
112 PRO (-24.7, -48.3)
131 ASN (-76.0, 54.9)
142 ASN (-54.3, 95.9)
154 THR (16.0, -123.3)
155 ASP (68.2, -39.1)
161 THR (76.2, -129.2)
184 PRO (-60.9, -114.5)
185 PRO (-62.1, -156.1)
187 ASP (-67.2, -41.8)
189 GLN (-70.3, 33.8)
191 ALA (-23.8, -146.7)
192 GLN (-118.6, -108.6)
195 GLY (-38.3, 179.4)
216 ASP (-2.4, 96.3)
238 ASN (-2.5, 73.6)