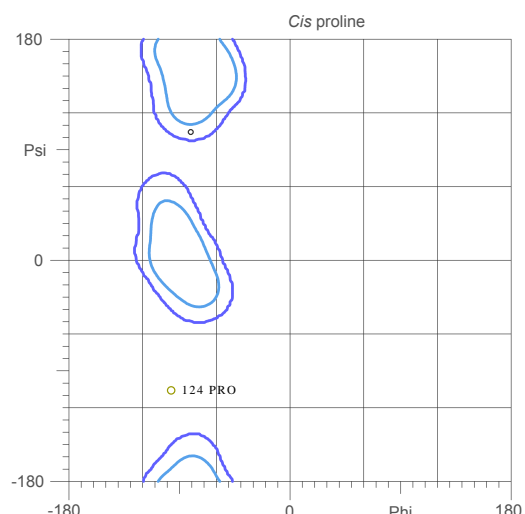
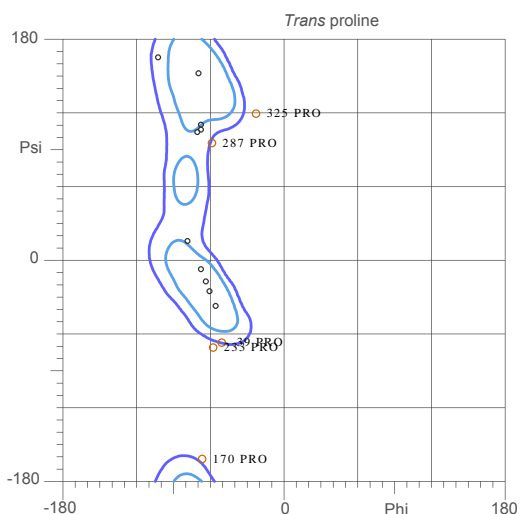
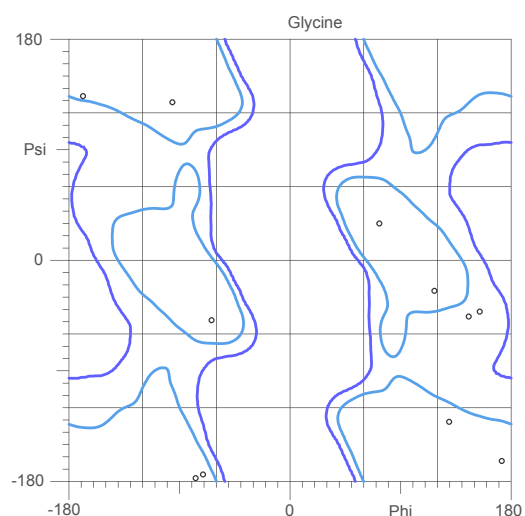
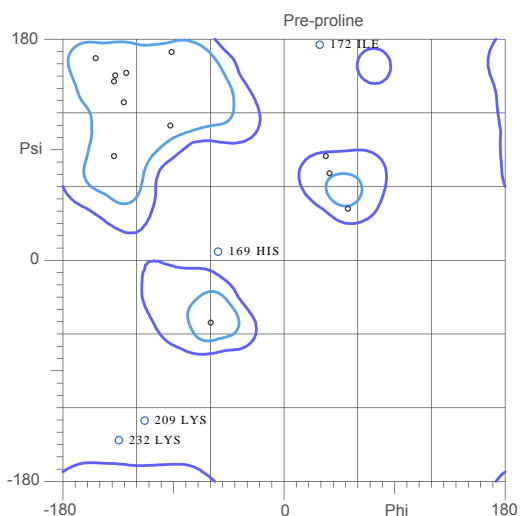
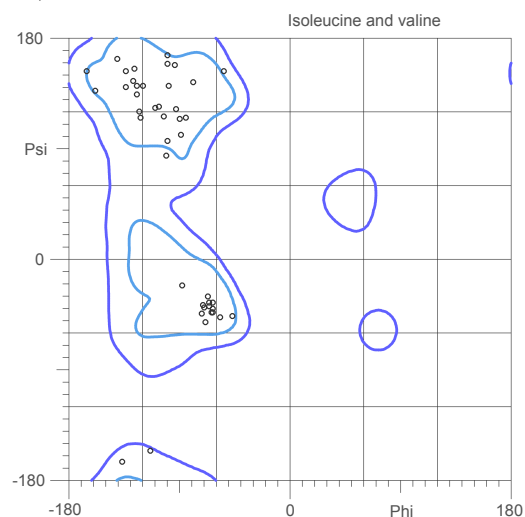
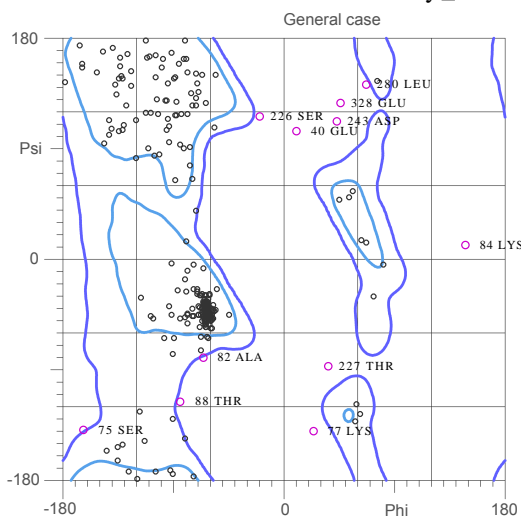


MolProbity Ramachandran analysis

1a8y_.B99990036.pdb, model 1



81.8% (275/336) of all residues were in favored (98%) regions.
95.8% (315/336) of all residues were in allowed (>99.8%) regions.

There were 21 outliers (phi, psi):

30 PRO (-51.2, -97.4)
40 GLU (-16.8, 105.4)
75 SER (-166.5, -139.9)
77 LYS (-162.3, -140.5)
82 ALA (-64.0, 41.0)
84 LYS (-168.8, 12.0)
88 THR (-65.9, -116.9)
(24 PRO) (-97.1, -106.3)
100 PRO (-64.7, 7.49)
(70 PRO) (-47.8, -142.7)
172 ILE (-156.6, 176.2)
209 LYS (-114.1, -131.7)
226 SER (-20.8, 117.1)
227 THR (-36.9, 97.4)
232 LYS (-135.5, -147.3)
233 PRO (-58.6, -71.8)
243 ASP (-61.8, 113.0)
280 LEU (-67.5, 142.2)
287 PRO (-59.6, 96.1)
325 PRO (-23.9, 120.1)
328 GLU (-66.7, 128.6)