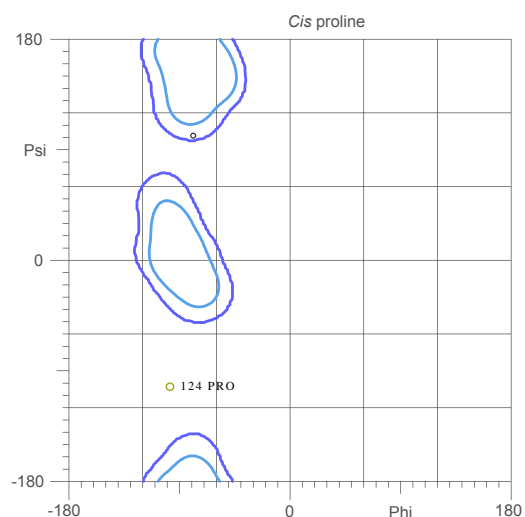
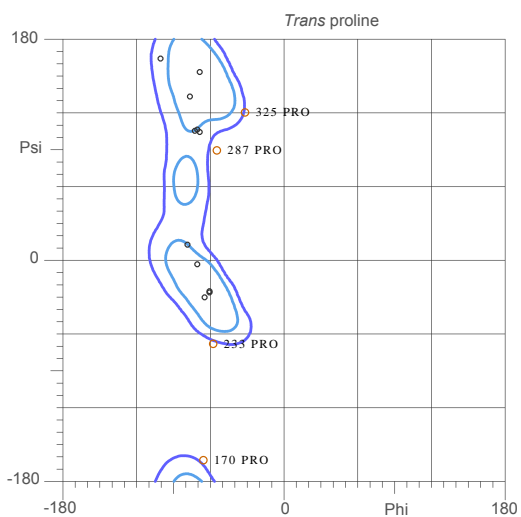
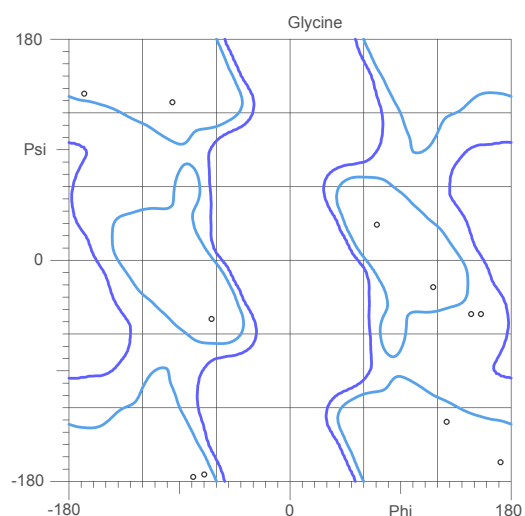
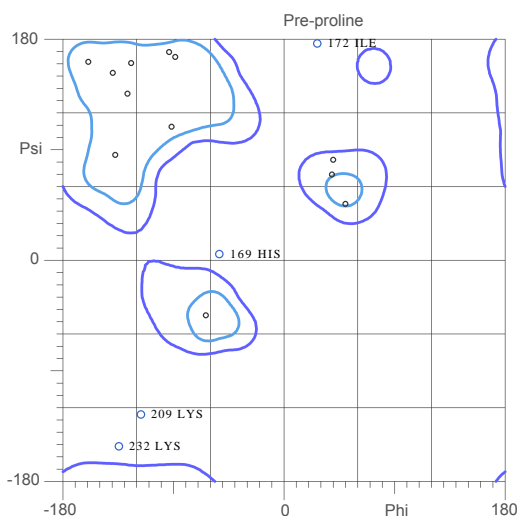
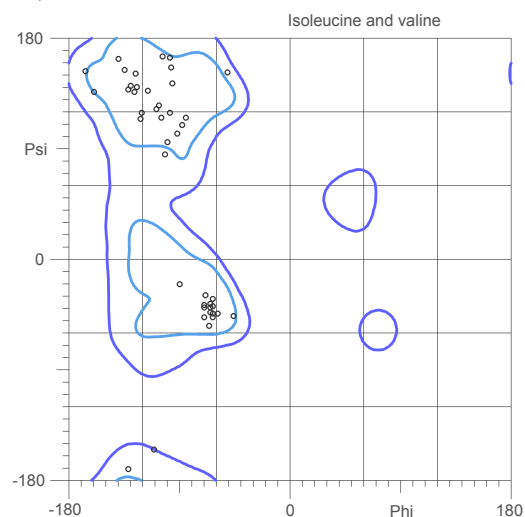
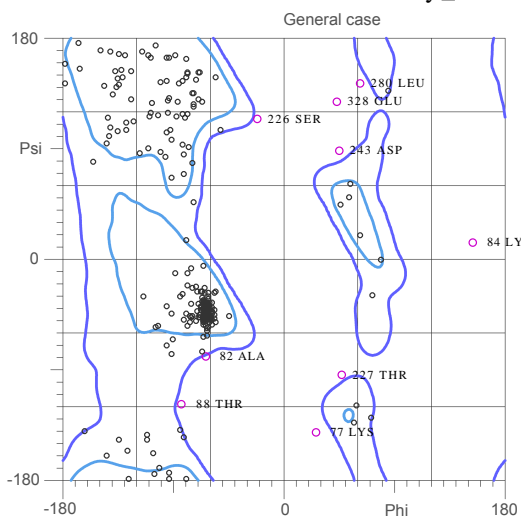


MolProbity Ramachandran analysis

1a8y_.B99990017.pdb, model 1



83.0% (279/336) of all residues were in favored (98%) regions.
94.6% (318/336) of all residues were in allowed (>99.8%) regions.

There were 18 outliers (phi, psi):

77 LYS (26.0, -144.3)
82 ALA (-85.6, -79.9)
84 LYS (154.4, 14.3)
88 THR (-66.3, -116.1)
124 PRO (-98.2, -103.9)
169 HIS (-53.7, 9.2)
170 PRO (-66.5, -143.7)
172 ILE (27.6, 177.4)
209 LYS (-17.1, -136.1)
226 SER (-22.4, 119.2)
227 THR (47.8, 94.3)
232 LYS (-35.5, -152.1)
233 PRO (-58.3, -68.8)
243 ASP (-65.1, 99.1)
280 LEU (62.3, 144.7)
287 PRO (-55.8, 96.3)
328 PRO (-21.2, 121.3)
328 GLU (47.0, 130.0)