MolProbity Ramachandran analysis

3f9h.H.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

*Cis* proline
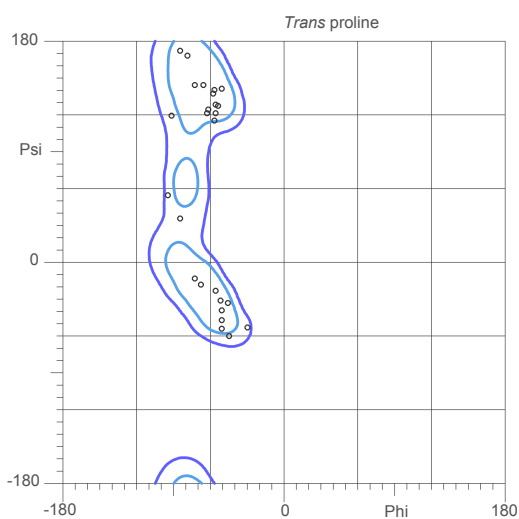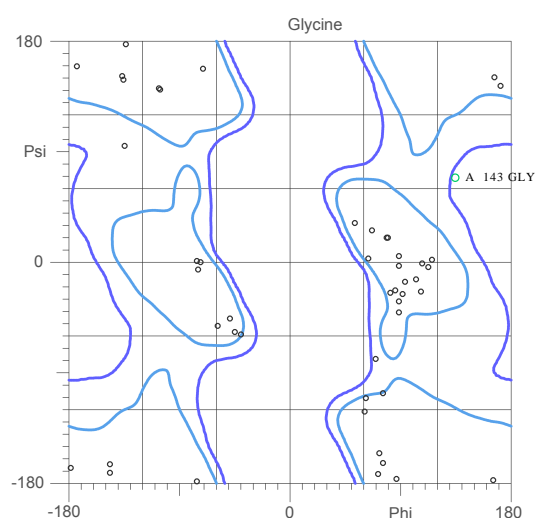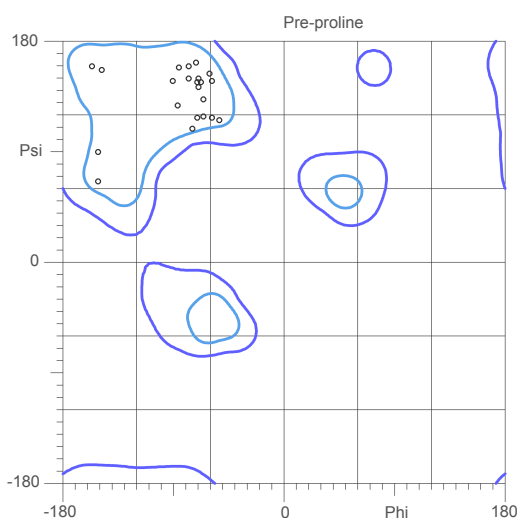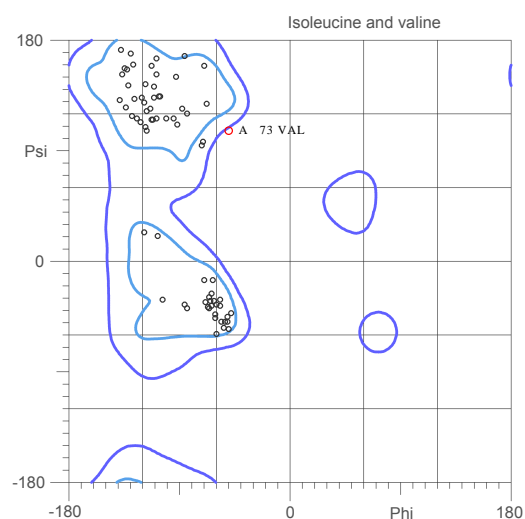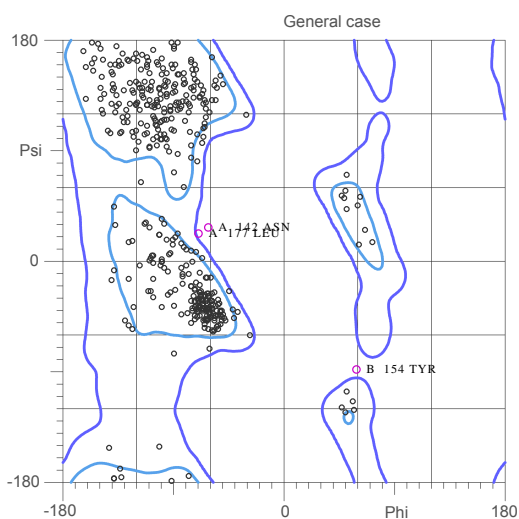
92.9% (553/595) of all residues were in favored (98%) regions.
99.2% (590/595) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
  A   73 VAL (-50.3, 107.9)
  A 142 ASN (-62.1, 28.3)
  A 143 GLY (135.2, 69.2)
  A 177 LEU (-70.9, 23.2)
  B 154 TYR (59.6, -88.4)