MolProbity Ramachandran analysis

1agjA.B99990021.pdb, model 1
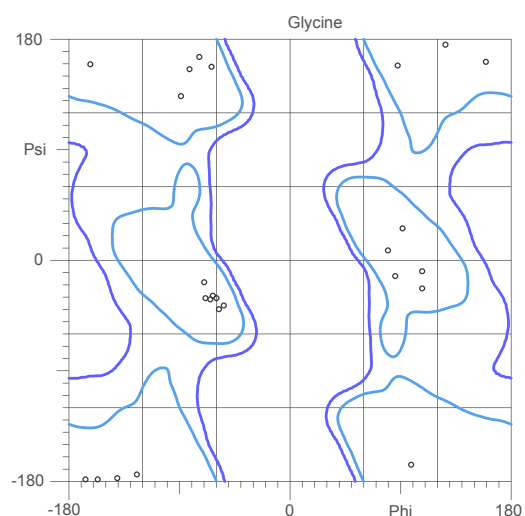

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
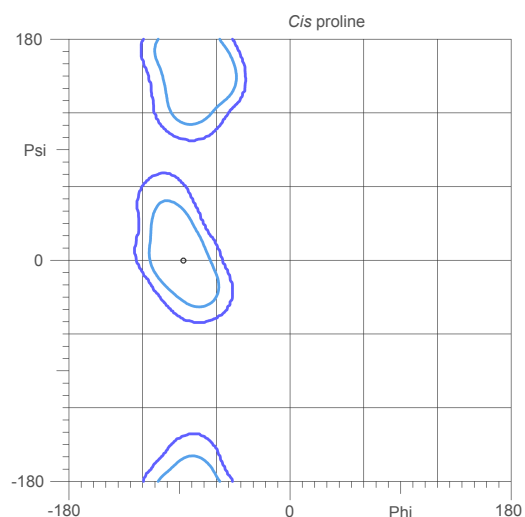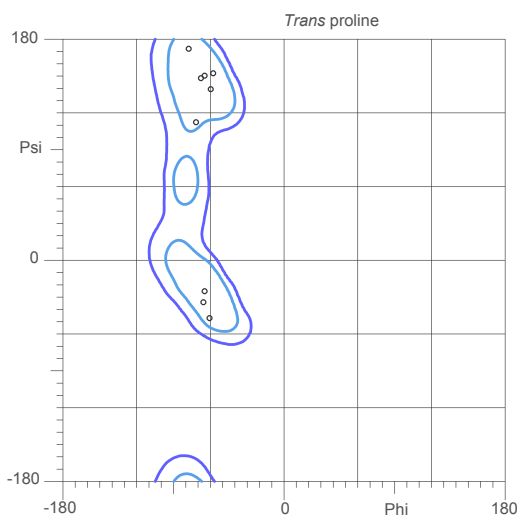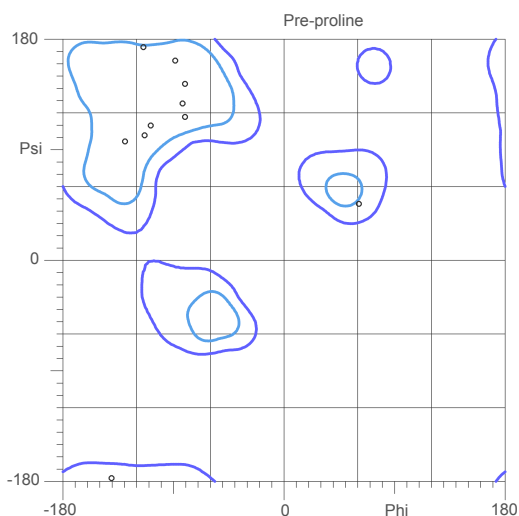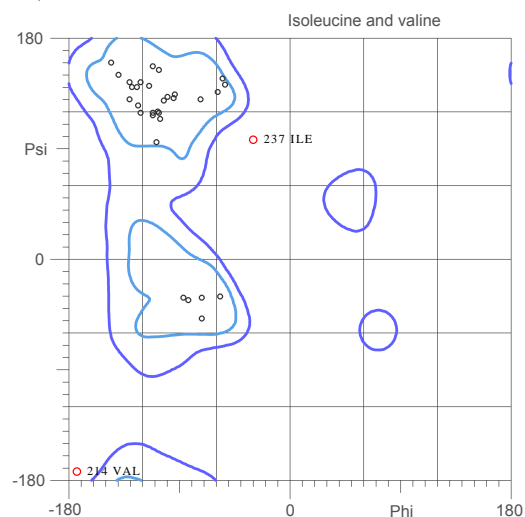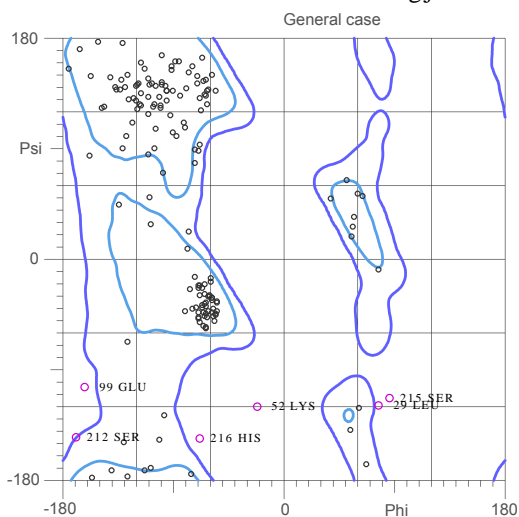
87,1% (209/240) of all residues were in favored (98%) regions.
96,7% (232/240) of all residues were in allowed (>99.8%) regions.

There were 8 outliers (phi, psi):
  29 LEU (77,8, -119,5)
  52 LYS (-22,8, -120,6)
  99 GLU (-163,6, -104,1)
  212 SER (-170,0, -145,2)
  214 VAL (-174,7, -173,3)
  215 SER (87,0, -113,7)
  216 HIS (-69,4, -146,3)
  237 ILE (-30,1, 98,6)