MolProbity Ramachandran analysis

1ad2_.B99990008.pdb, model 1

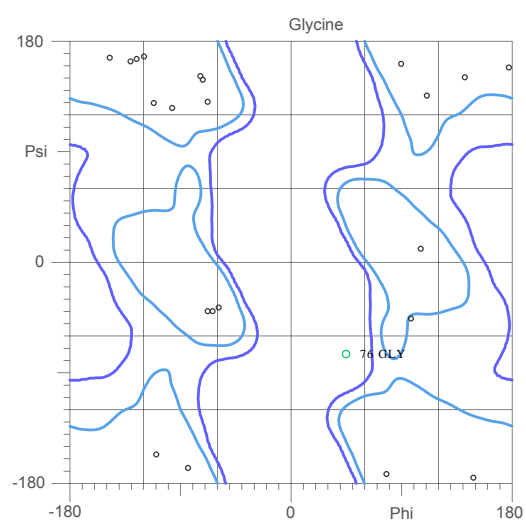

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
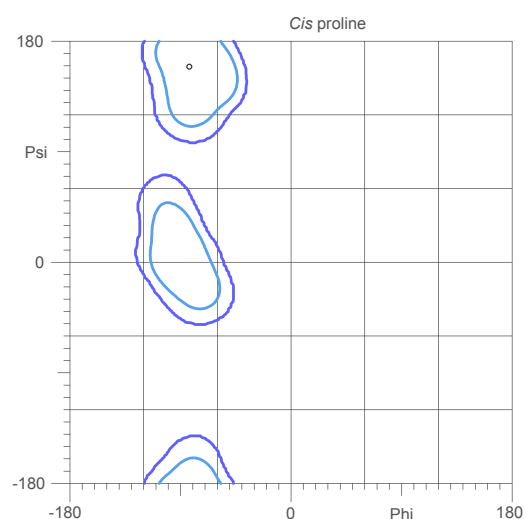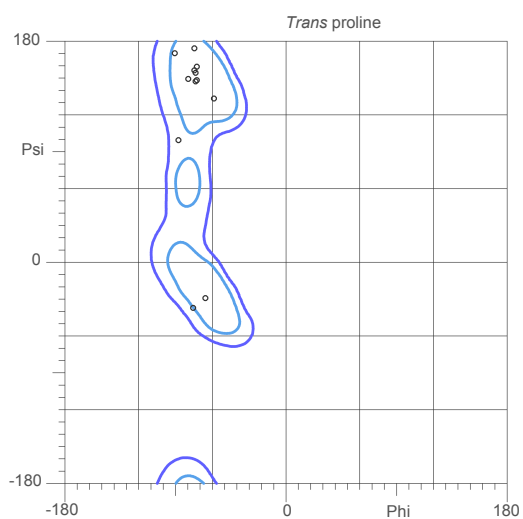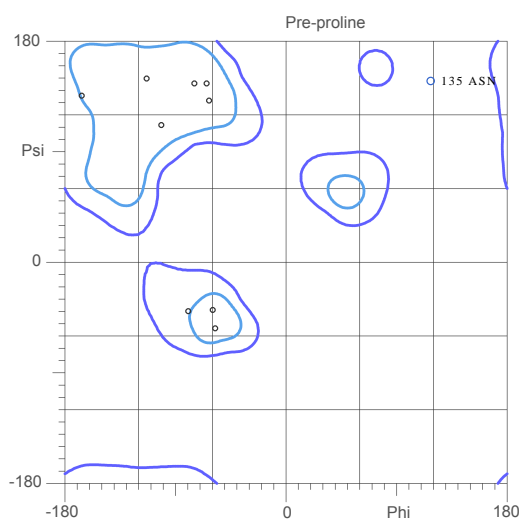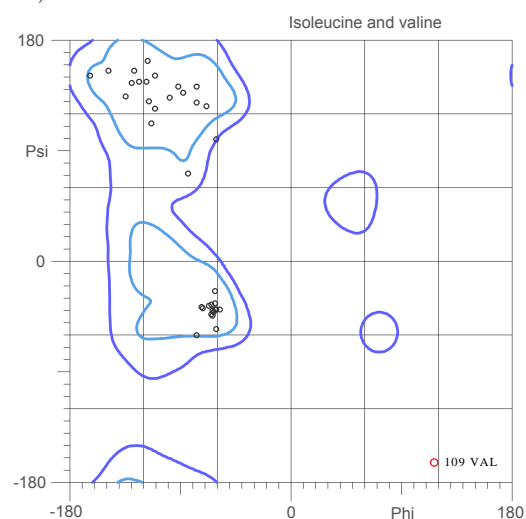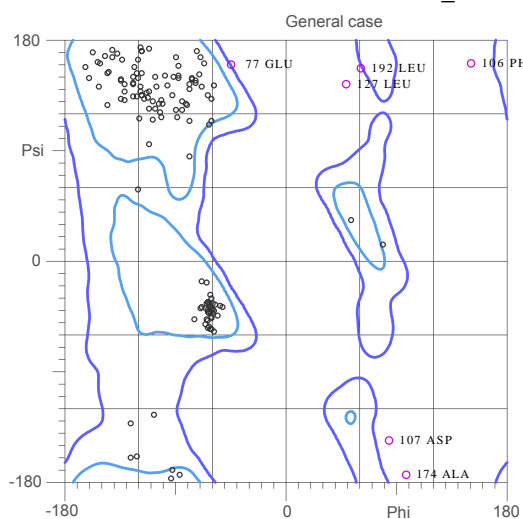
90,1% (200/222) of all residues were in favored (98%) regions.
95,9% (213/222) of all residues were in allowed (>99.8%) regions.

There were 9 outliers (phi, psi):
    76 GLY (45,6, -75,7)
    77 GLU (-45,4, 161,2)
    106 PHE (151,3, 162,1)
    107 ASP (84,2, -146,4)
    109 VAL (117,6, -164,4)
    127 LEU (49,9, 145,1)
    135 ASN (118,1, 148,5)
    174 ALA (98,1, -174,6)
    192 LEU (61,1, 158,7)