MolProbity Ramachandran analysis

1ac5_.B99990039.pdb, model 1

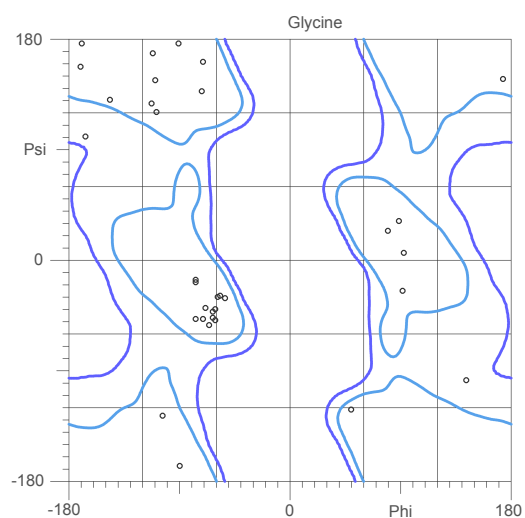General case / Isoleucine and valine / Pre-proline / Glycine / Trans proline / Cis proline
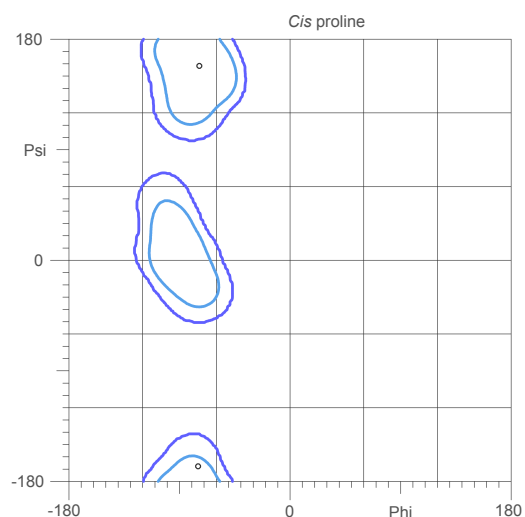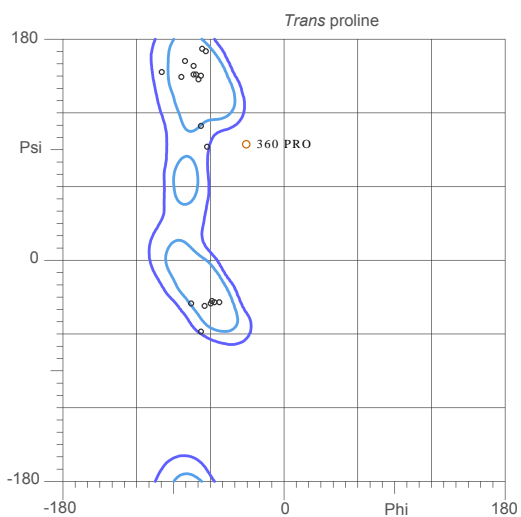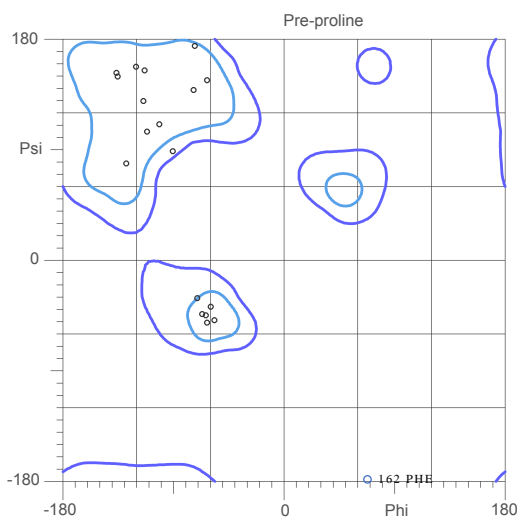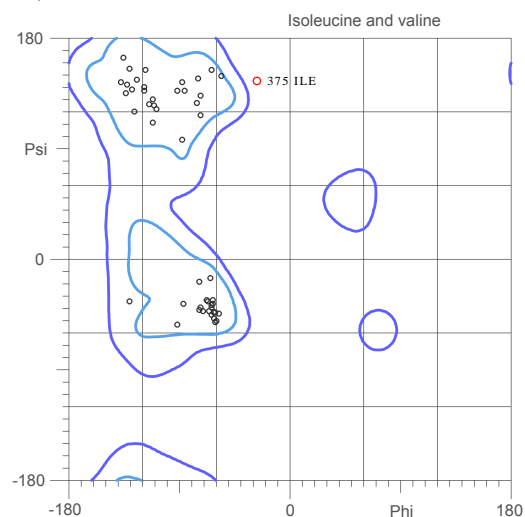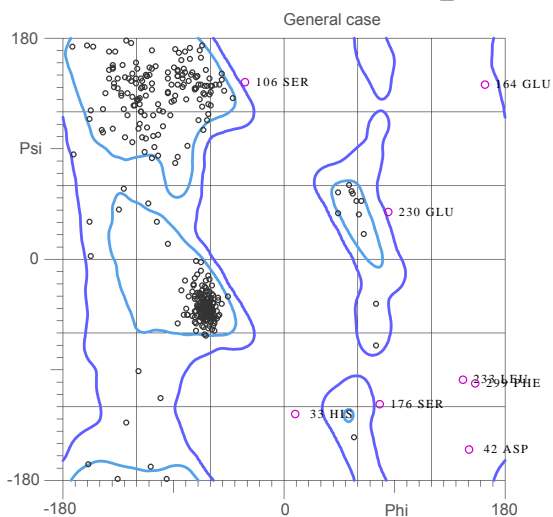
92,3% (444/481) of all residues were in favored (98%) regions.
97,7% (470/481) of all residues were in allowed (>99.8%) regions.

There were 11 outliers (phi, psi):
    33 HIS (9,3, -126,7)
    42 ASP (151,7, -155,6)
    106 SER (-32,6, 145,1)
    162 PHE (68,5, -179,5)
    164 GLU (165,0, 143,9)
    176 SER (78,2, -118,7)
    230 GLU (85,2, 39,4)
    233 LEU (146,9, -98,3)
    299 PHE (156,8, -101,1)
    360 PRO (-32,0, 95,1)
    375 ILE (-27,3, 146,7)