# MolProbity Ramachandran analysis
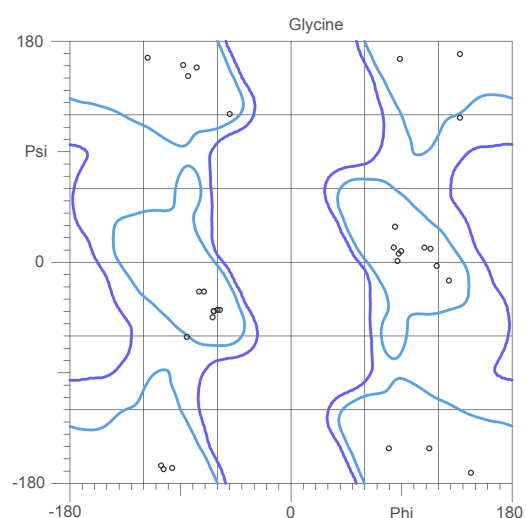
1ak5_.B99990014.pdb, model 1



General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
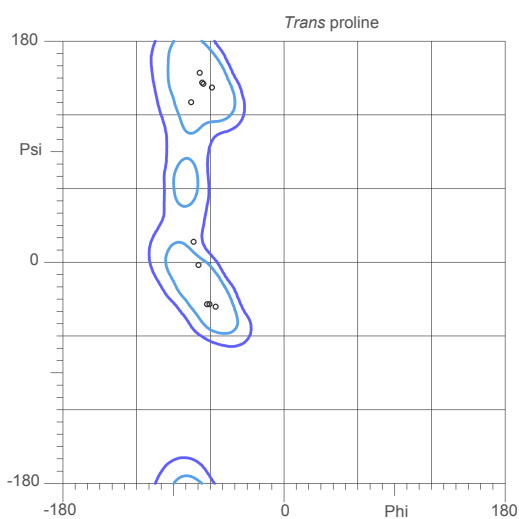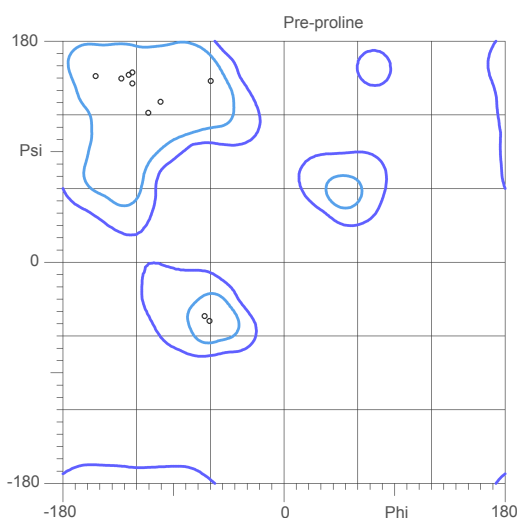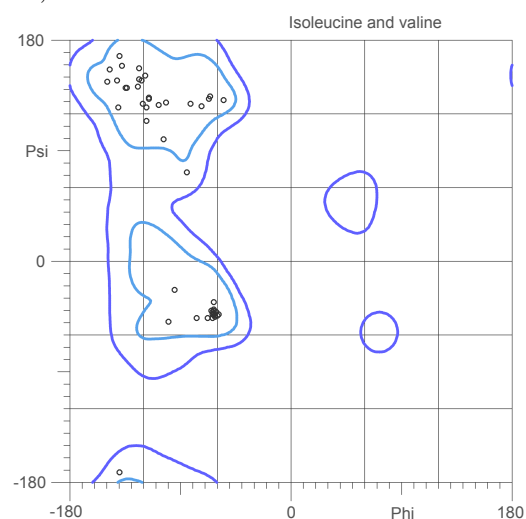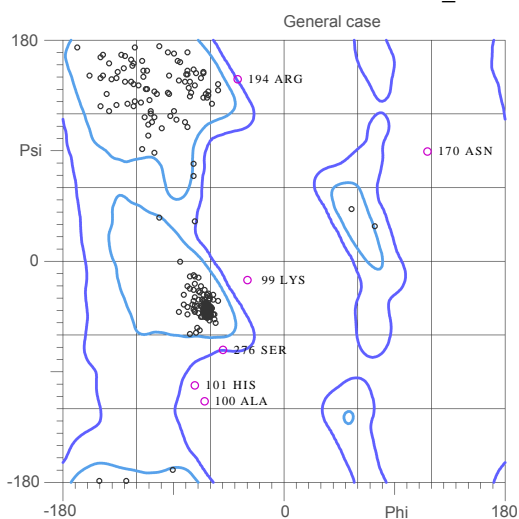
95,4% (312/327) of all residues were in favored (98%) regions.
98,2% (321/327) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    99 LYS (-30,9, -15,0)
    100 ALA (-65,7, -114,7)
    101 HIS (-73,2, -101,6)
    170 ASN (117,2, 90,7)
    194 ARG (-38,2, 149,6)
    276 SER (-50,2, -72,8)