MolProbity Ramachandran analysis
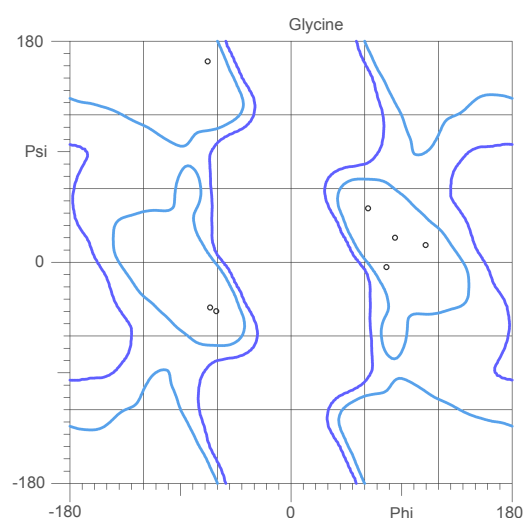
1aihA.B99990044.pdb, model 1

General case

Isoleucine and valine

○ 82 LYS

○ 31 VAL

Pre-proline

Glycine

○ 167 ASN

Trans proline

Cis proline
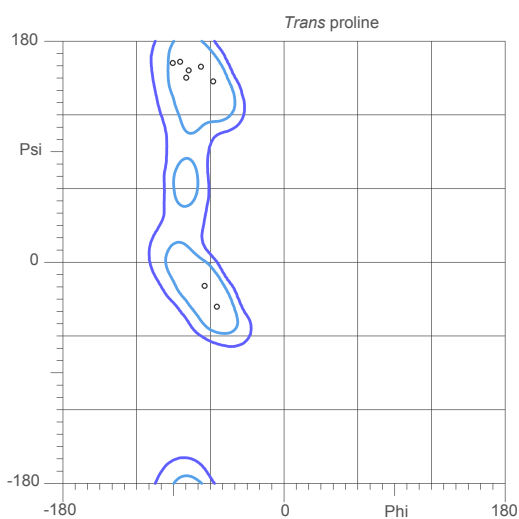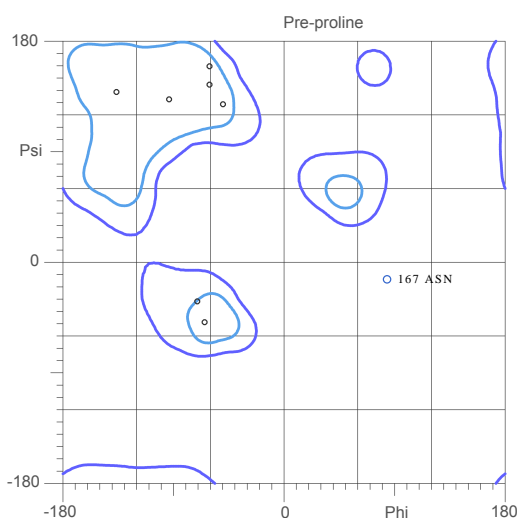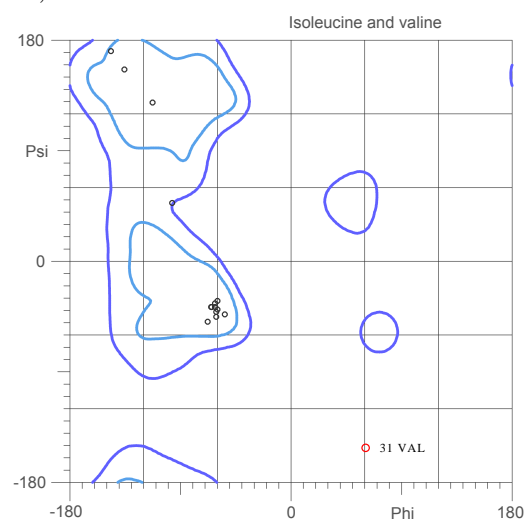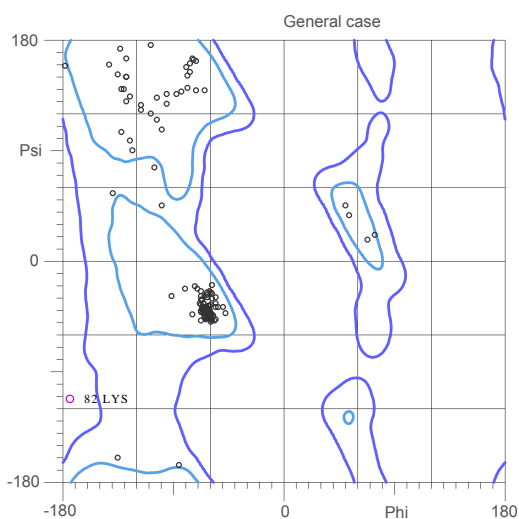
93,5% (157/168) of all residues were in favored (98%) regions.
98,2% (165/168) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    31 VAL (62,0, -152,3)
    82 LYS (-175,3, -112,2)
    167 ASN (84,9, -14,1)