MolProbity Ramachandran analysis

2a5a.H.pdb, model 1

General case

Isoleucine and valine

○ 286 ILE
○ 47 GLU
○ 46 ALA
○ 34 ASP
○ 49 MET
○ 33 ASP

Pre-proline

Glycine

Trans proline

Cis proline
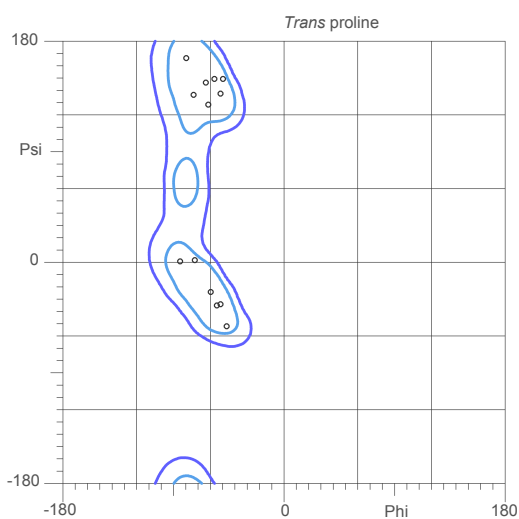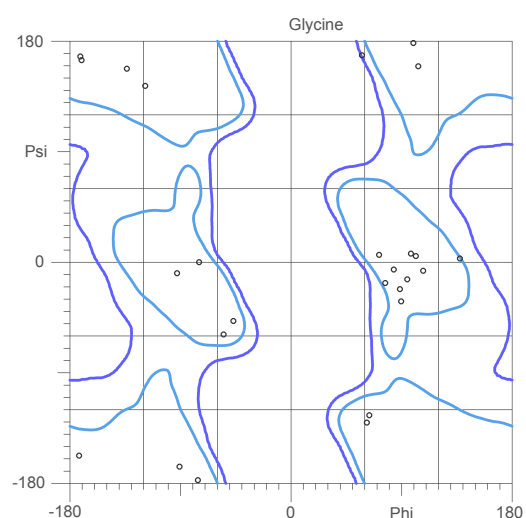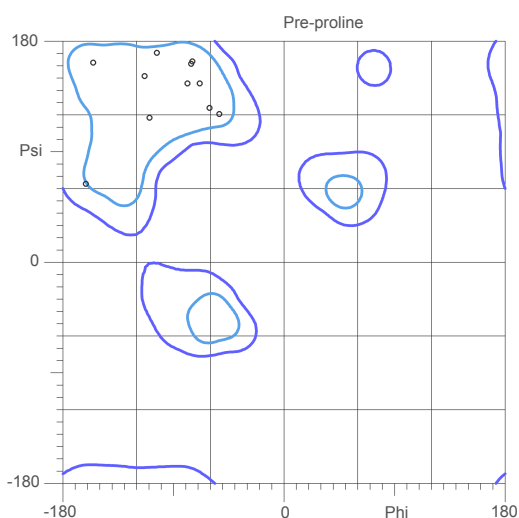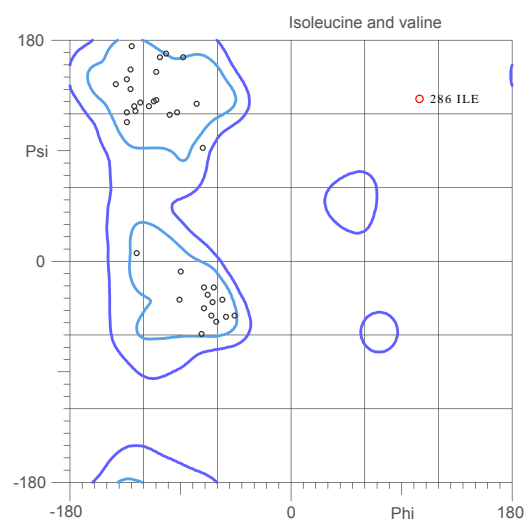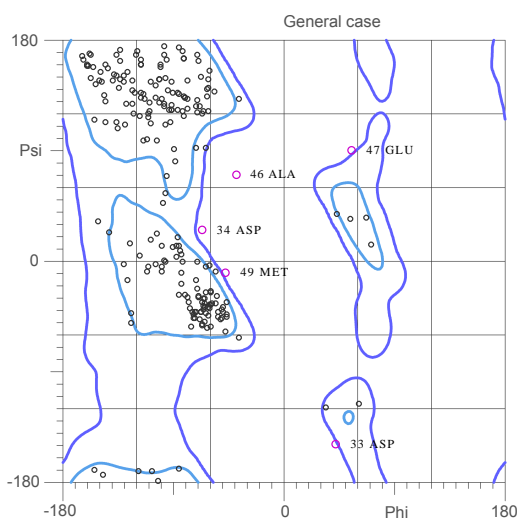
91.9% (285/310) of all residues were in favored (98%) regions.
98.1% (304/310) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    33 ASP (42.3, -149.2)
    34 ASP (-67.4, 26.8)
    46 ALA (-39.5, 71.2)
    47 GLU (55.8, 91.2)
    49 MET (-48.6, -9.5)
    286 ILE (105.7, 133.8)