MolProbity Ramachandran analysis

1a3aA.B99990041.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
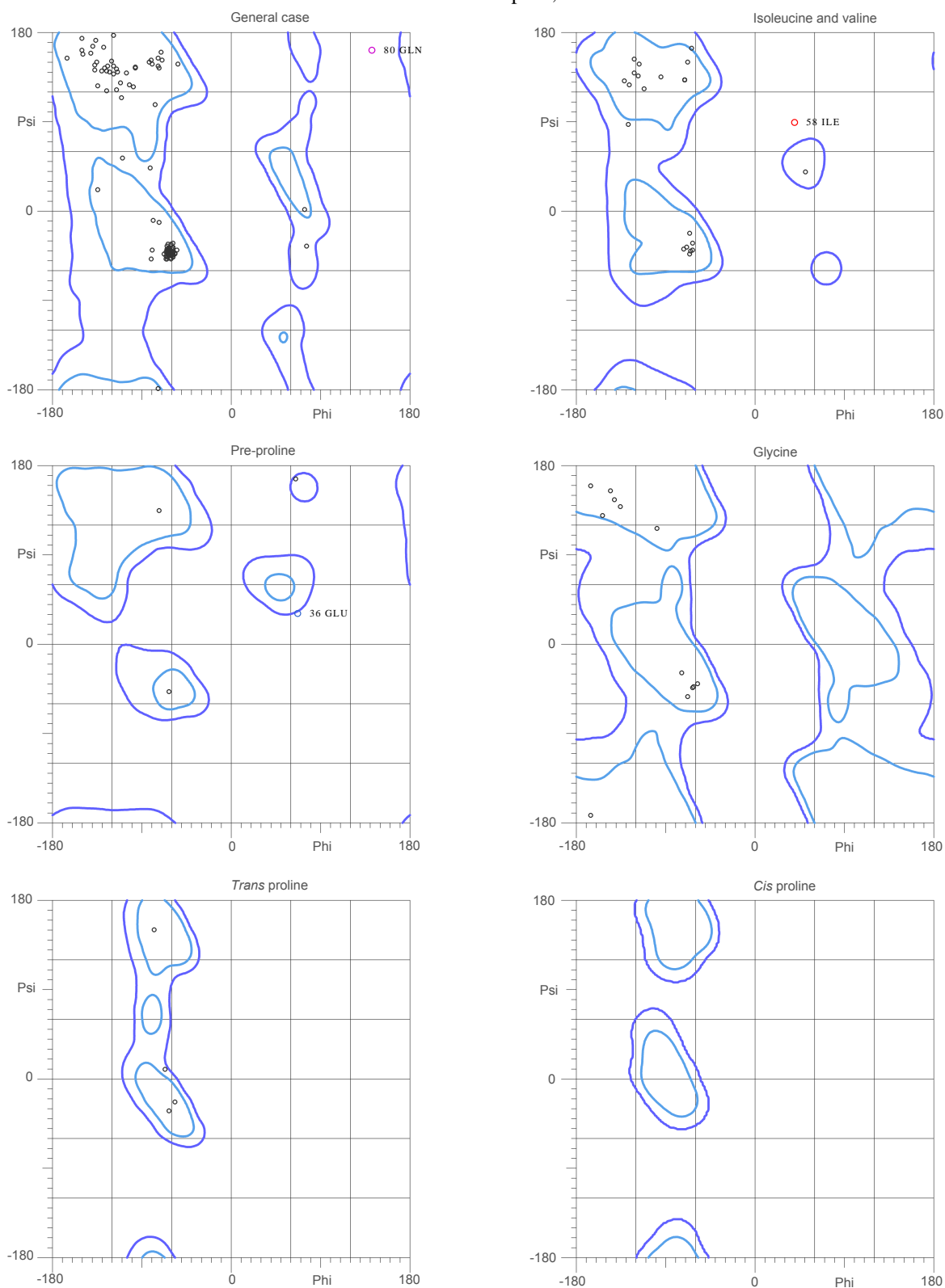
92,3% (132/143) of all residues were in favored (98%) regions.
97,9% (140/143) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    36 GLU (67,5, 31,7)
    58 ILE (40,8, 90,2)
    80 GLN (142,1, 163,0)