MolProbity Ramachandran analysis

1aoy_.B99990050.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
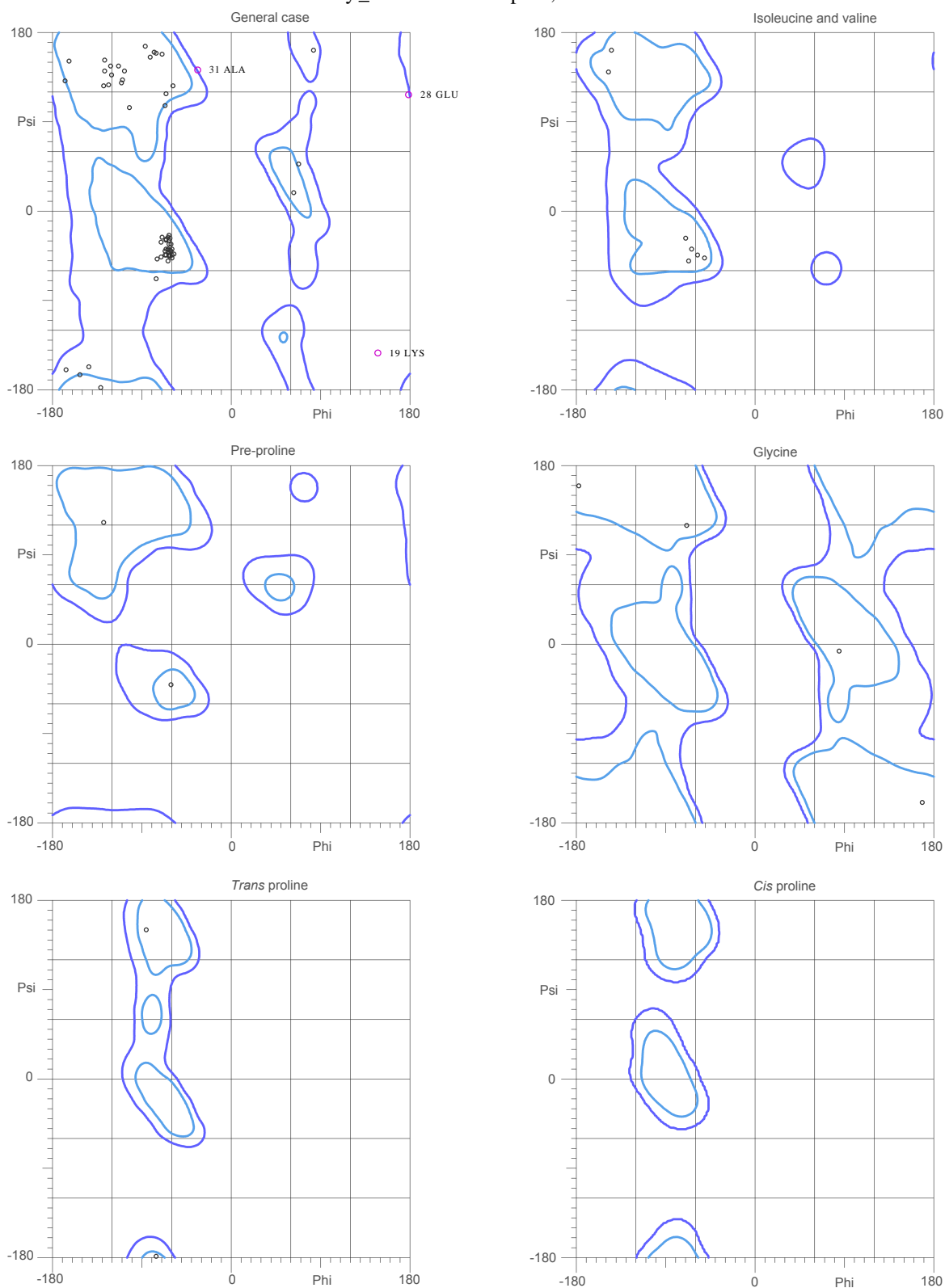
88,2% (67/76) of all residues were in favored (98%) regions.
96,1% (73/76) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    19 LYS (148,2, -143,7)
    28 GLU (179,5, 118,7)
    31 ALA (-34,8, 143,1)