MolProbity Ramachandran analysis

1aqe_.B99990048.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
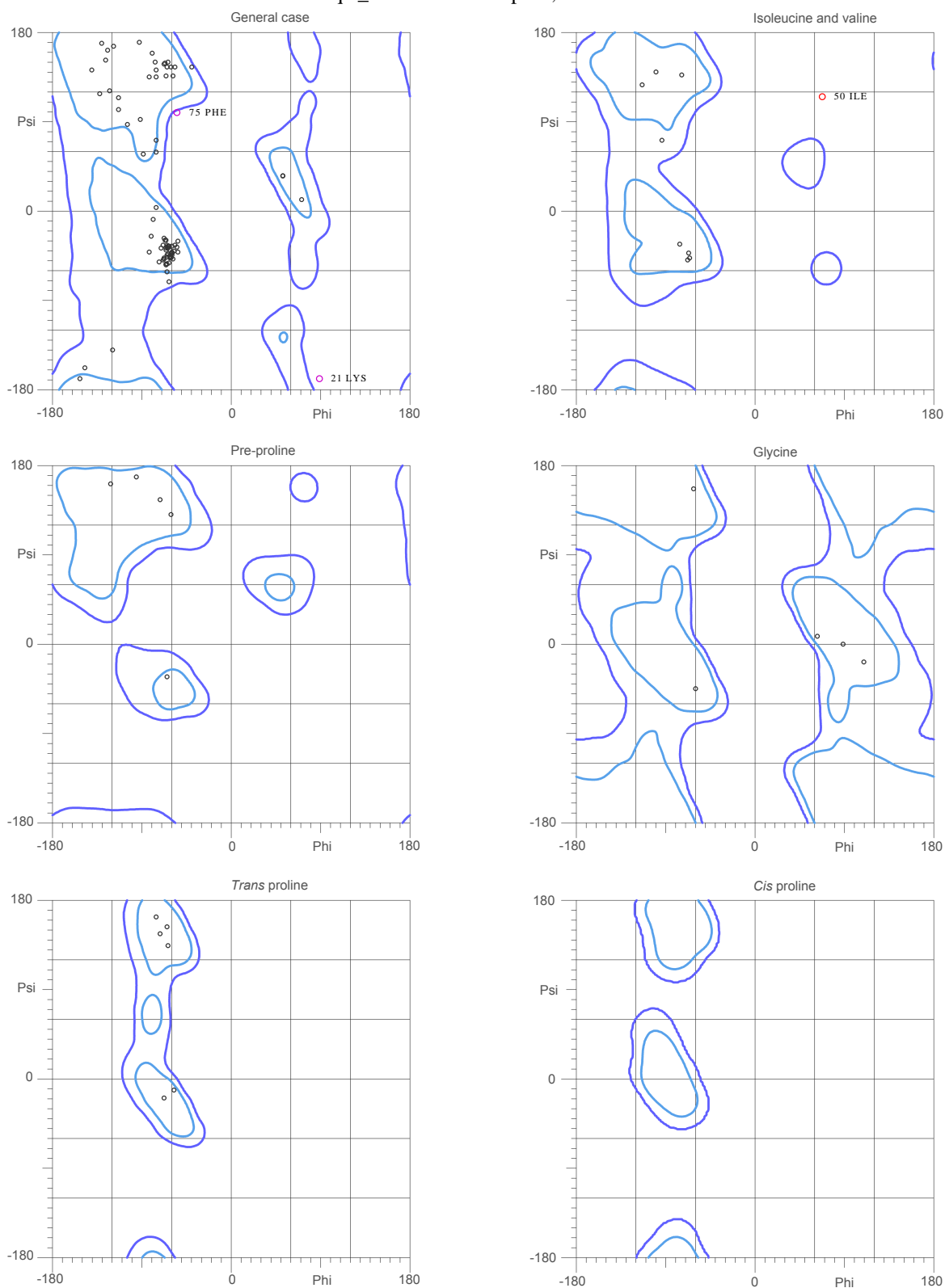
90,7% (98/108) of all residues were in favored (98%) regions.
97,2% (105/108) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    21 LYS (89,1, -169,4)
    50 ILE (68,9, 116,8)
    75 PHE (-55,0, 100,0)

Lovell, Davis, et al. Proteins 50:437 (2003)