MolProbity Ramachandran analysis

1am9A.B99990009.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
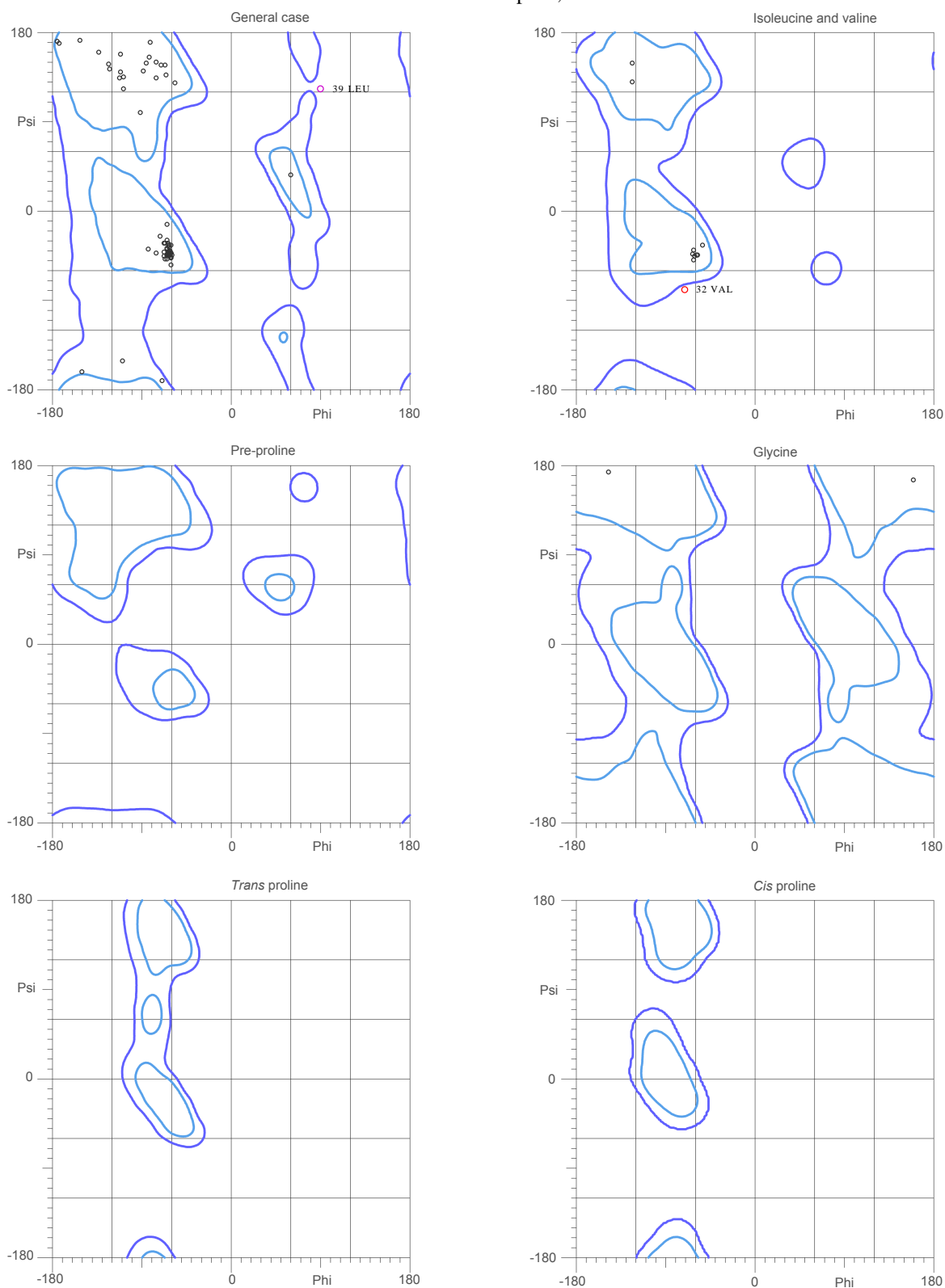
93,6% (73/78) of all residues were in favored (98%) regions.

97,4% (76/78) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):
  32 VAL (-71,2, -79,8)
  39 LEU (90,1, 124,2)

http://kinemage.biochem.duke.edu

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