MolProbity Ramachandran analysis

1aly_.B99990013.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
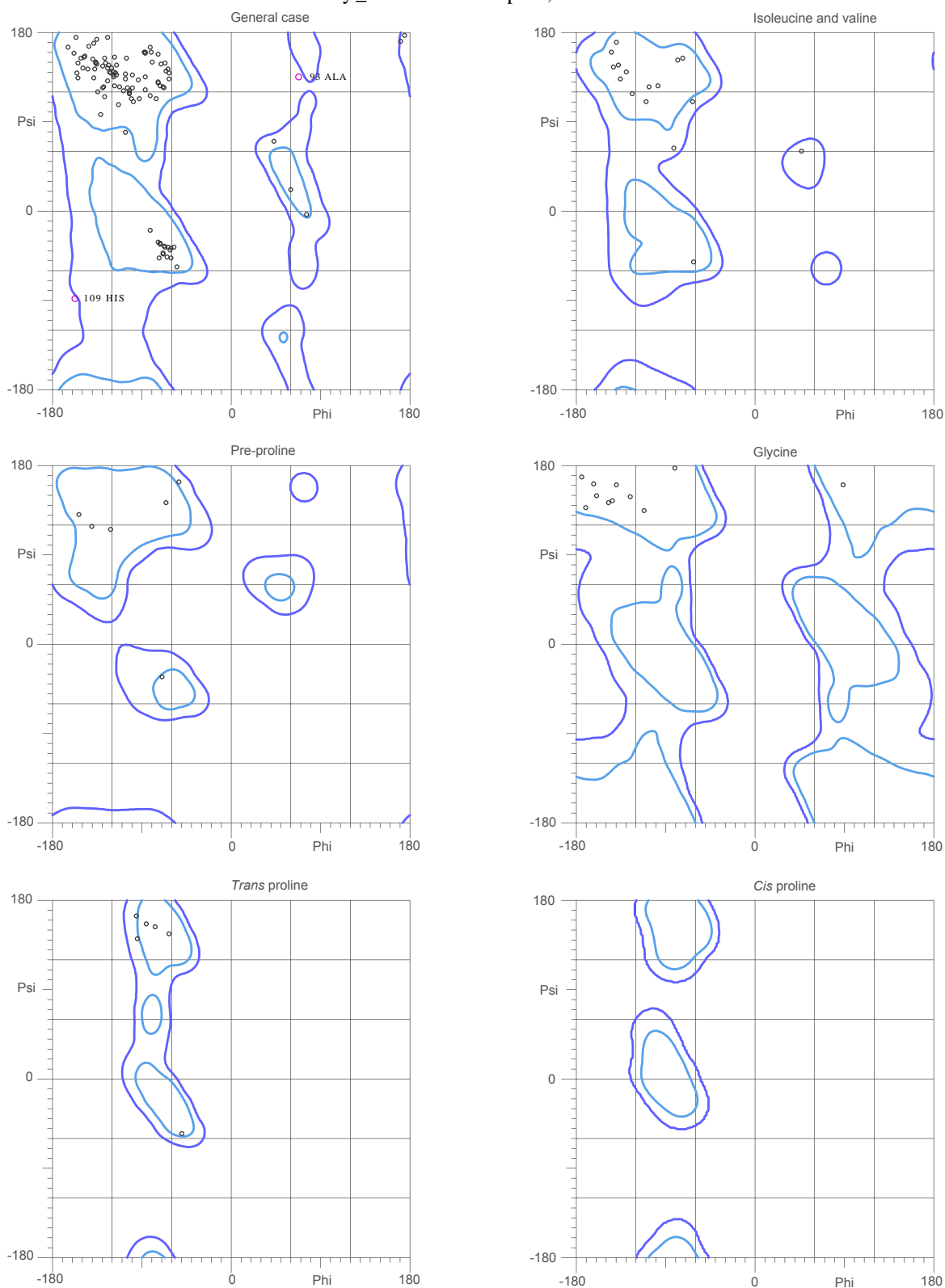
91,7% (132/144) of all residues were in favored (98%) regions.

98,6% (142/144) of all residues were in allowed (>99.8%) regions.

There were 2 outliers (phi, psi):

    93 ALA (69,0, 136,3)

    109 HIS (-158,3, -88,5)

http://kinemage.biochem.duke.edu

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