MolProbity Ramachandran analysis

1f4h.B99990026.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
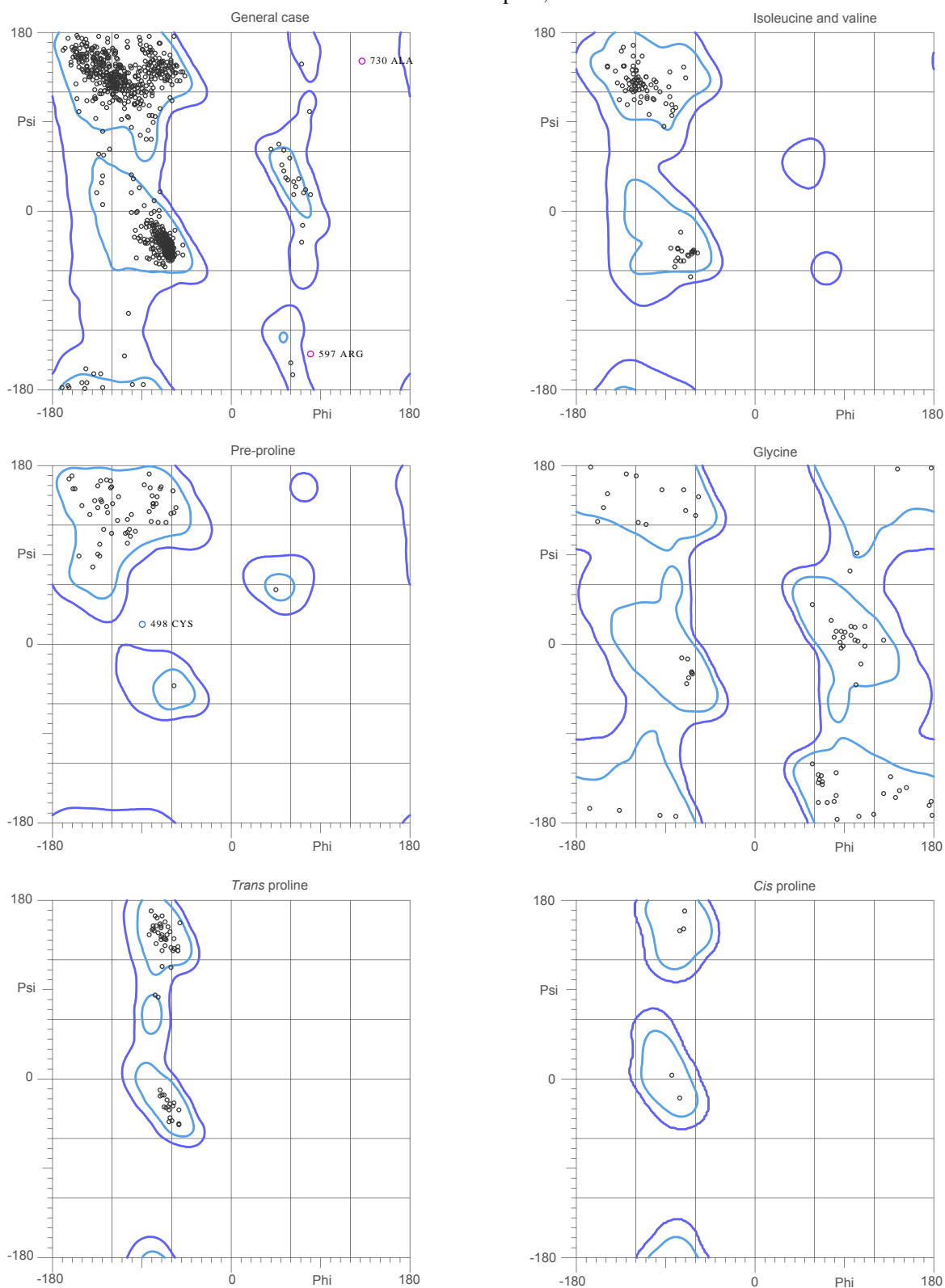
97,1% (989/1019) of all residues were in favored (98%) regions.

99,7% (1016/1019) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):

    498 CYS (-91,0, 20,7)

    597 ARG (80,9, -144,5)

    730 ALA (132,9, 153,0)

http://kinemage.biochem.duke.edu

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