MolProbity Ramachandran analysis

1at0_.B99990005.pdb, model 1

General case

Isoleucine and valine

○ 91 GLU
○ 109 ARG

Pre-proline

Glycine

○ 66 THR

Trans proline

Cis proline
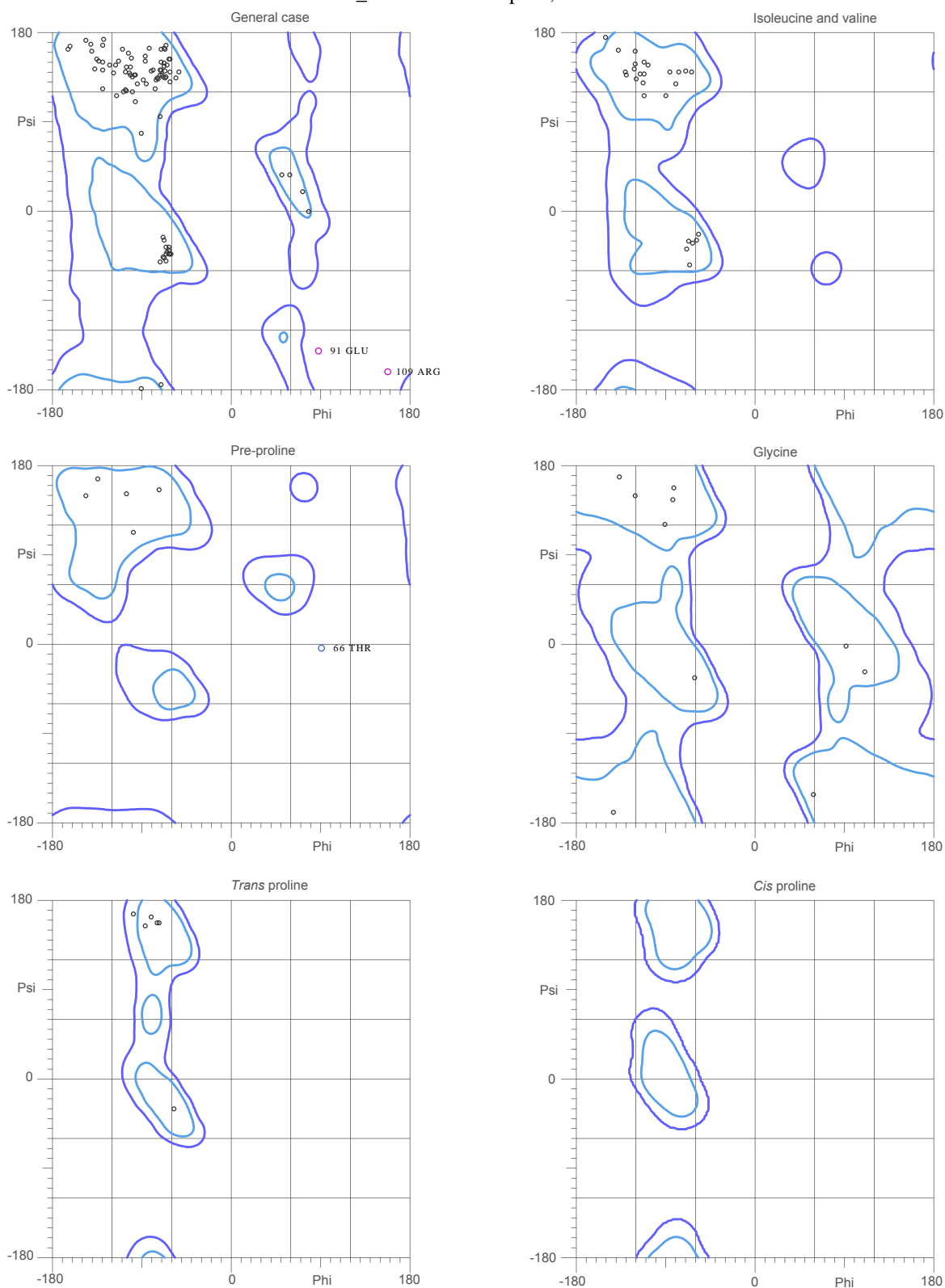
95,0% (133/140) of all residues were in favored (98%) regions.
97,9% (137/140) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    66 THR (91,2, -4,0)
    91 GLU (88,5, -141,4)
    109 ARG (159,0, -162,7)

http://kinemage.biochem.duke.edu

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