MolProbity Ramachandran analysis

1at0_.B99990008.pdb, model 1

General case

Isoleucine and valine

65 VAL

91 GLU
109 ARG

Pre-proline

66 THR

Glycine

Trans proline

Cis proline
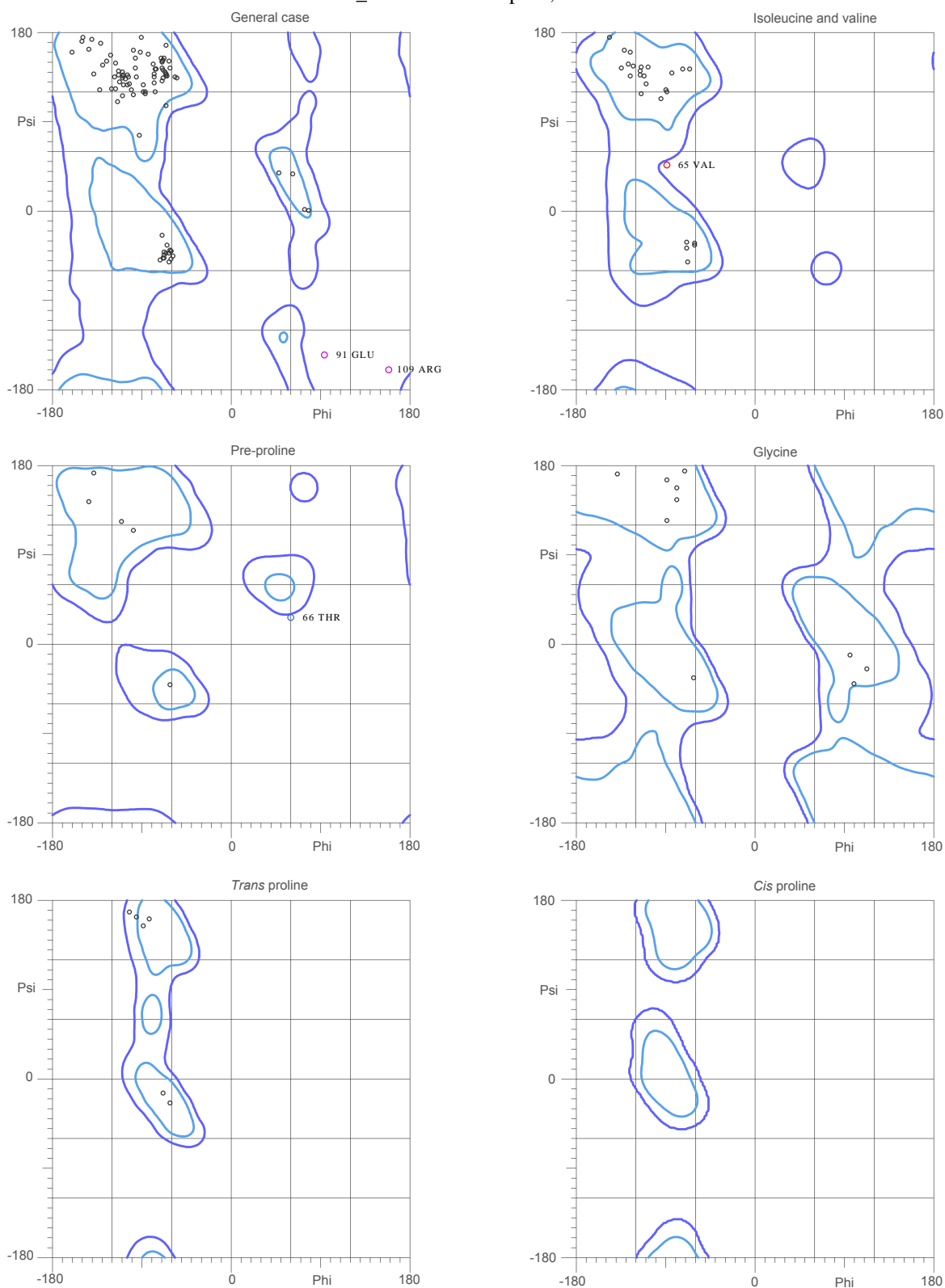
94,3% (132/140) of all residues were in favored (98%) regions.
97,1% (136/140) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    65 VAL (-89,3, 47,9)
    66 THR (60,2, 27,5)
    91 GLU (94,7, -145,7)
    109 ARG (160,0, -160,6)