MolProbity Ramachandran analysis

General case

Isoleucine and valine

103 VAL

97 GLU

191 ARG

Pre-proline

Glycine

Trans proline

Cis proline
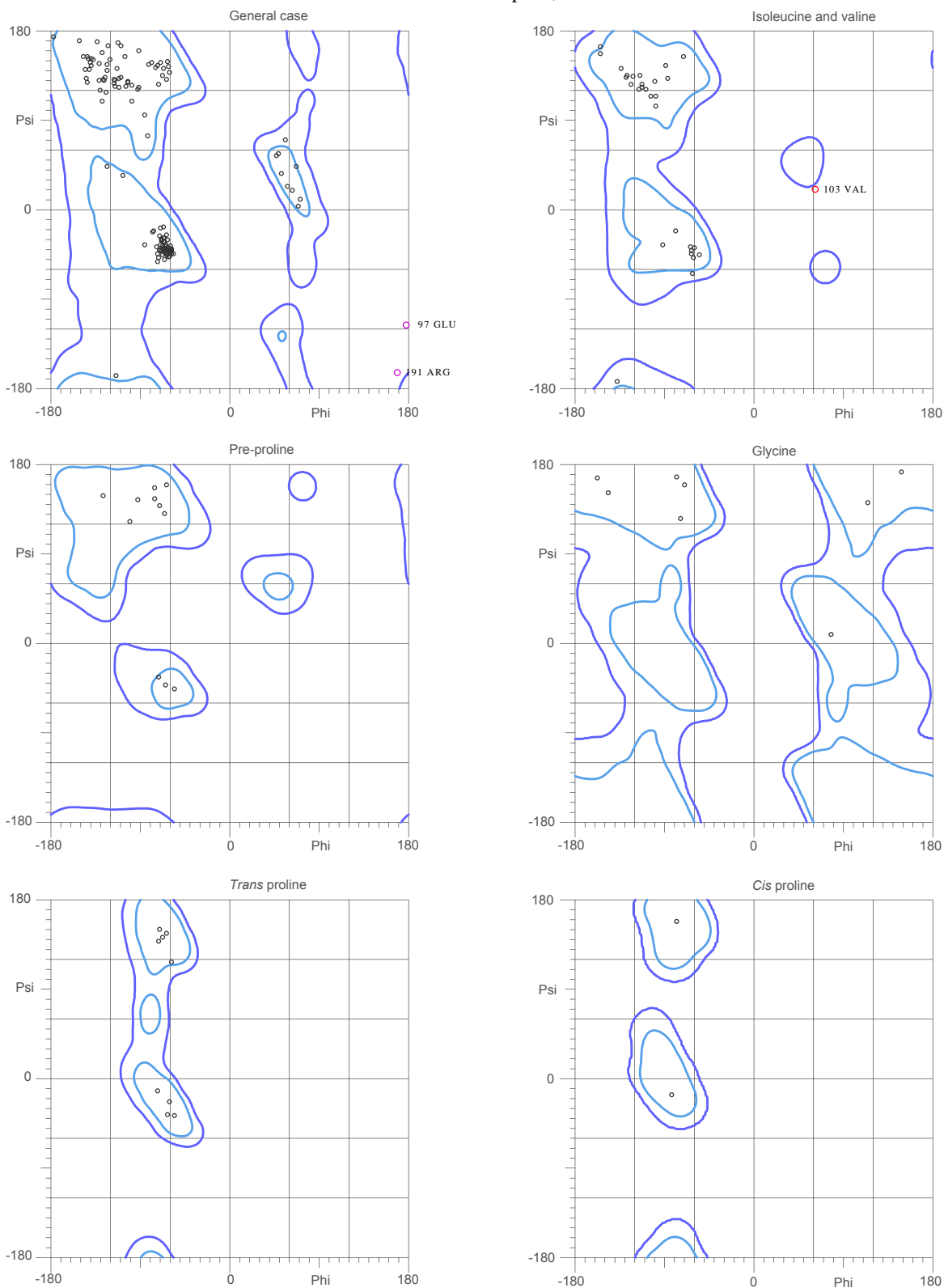
94,7% (180/190) of all residues were in favored (98%) regions.
98,4% (187/190) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    97 GLU (178,5, -116,3)
    103 VAL (62,3, 21,9)
    191 ARG (170,0, -164,3)