MolProbity Ramachandran analysis

1a7j_.B99990046.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
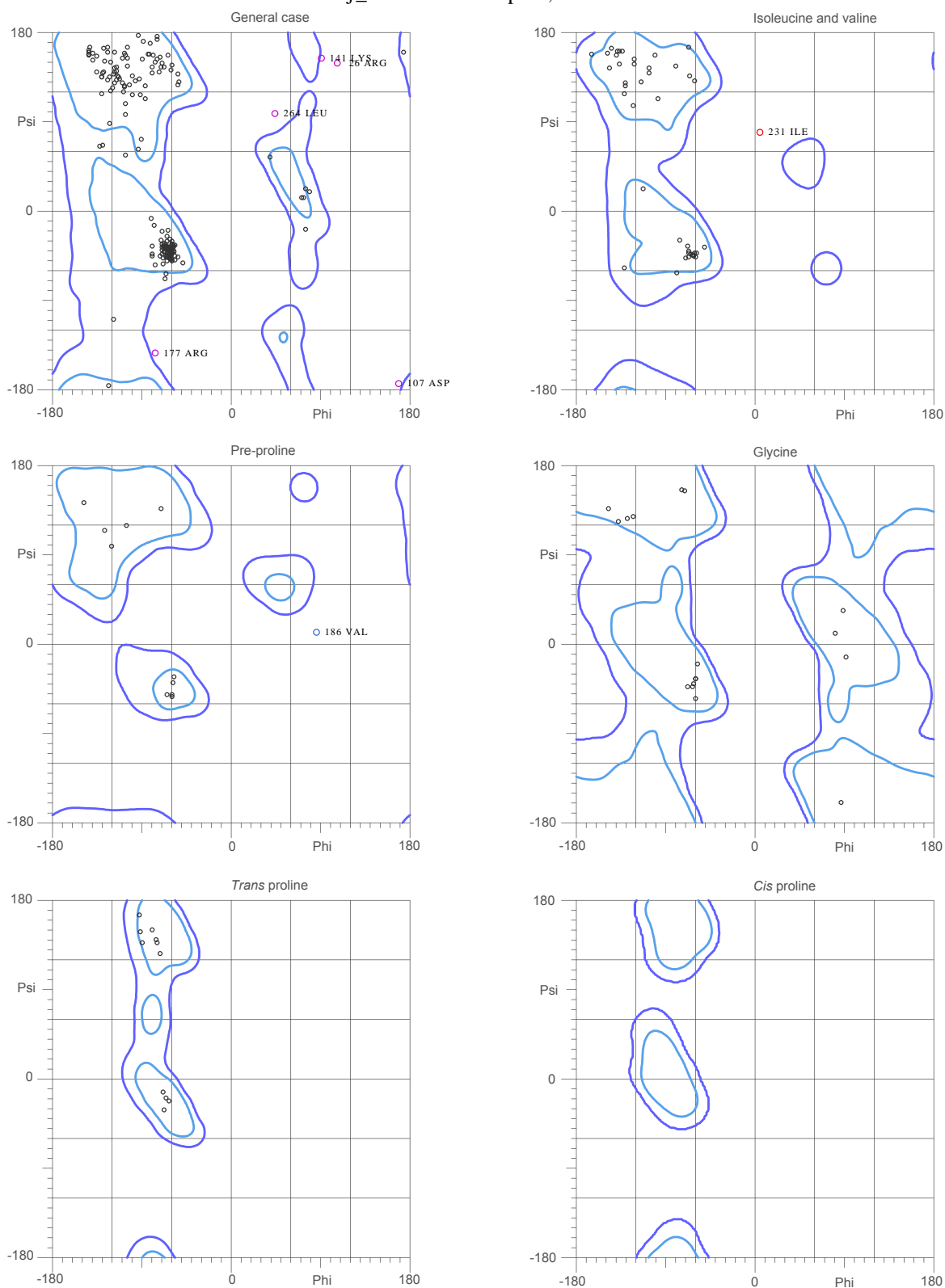
92,4% (256/277) of all residues were in favored (98%) regions.
97,5% (270/277) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
    26 ARG (108,0, 150,7)
    107 ASP (169,7, -174,5)
    141 LYS (91,4, 155,9)
    177 ARG (-77,9, -143,6)
    186 VAL (86,2, 12,1)
    231 ILE (5,7, 80,2)
    264 LEU (44,2, 99,1)