MolProbity Ramachandran analysis

1a7j_.B99990010.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
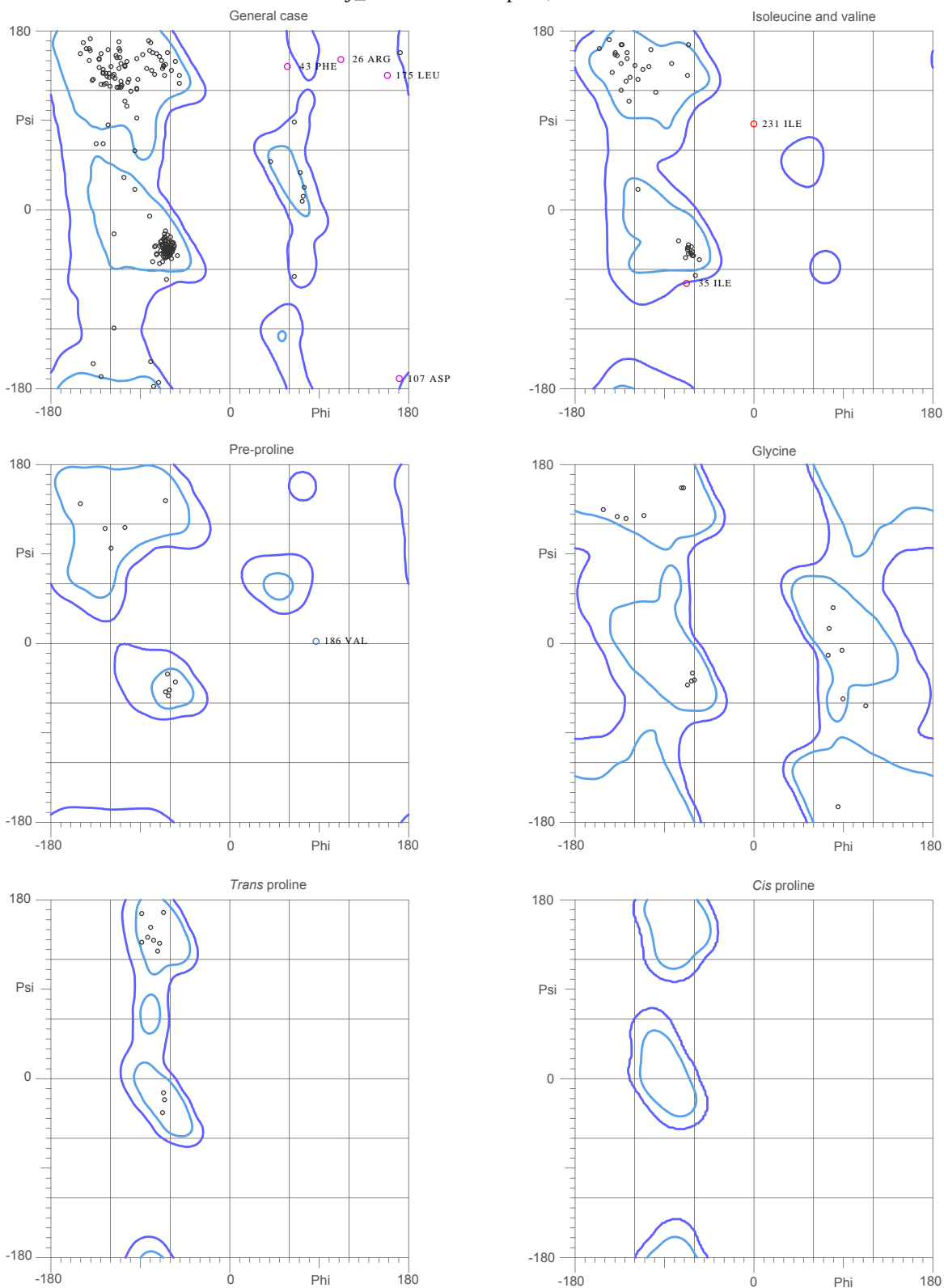
91,7% (254/277) of all residues were in favored (98%) regions.
97,5% (270/277) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
    26 ARG (112,5, 152,7)
    35 ILE (-68,3, -74,4)
    43 PHE (58,8, 145,6)
    107 ASP (171,3, -170,6)
    175 LEU (159,8, 136,1)
    186 VAL (87,5, 2,9)
    231 ILE (0,9, 87,8)