MolProbity Ramachandran analysis

1a7j_.B99990019.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
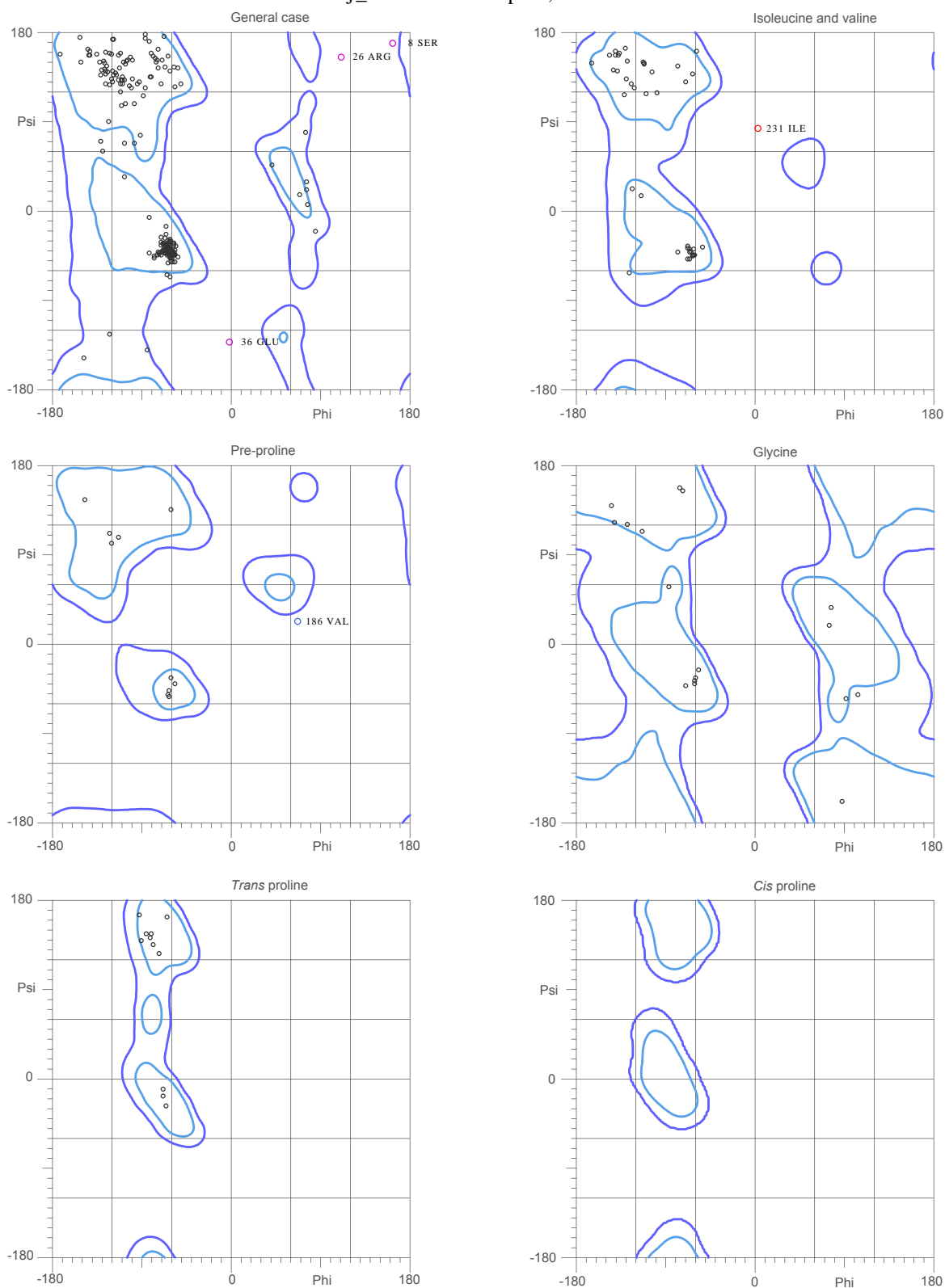
92,4% (256/277) of all residues were in favored (98%) regions.
98,2% (272/277) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
        8 SER (163,1, 170,2)
       26 ARG (112,0, 156,5)
       36 GLU (-2,3, -132,6)
      186 VAL (67,7, 23,5)
      231 ILE (4,0, 84,5)