MolProbity Ramachandran analysis

1a12A.B99990050.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
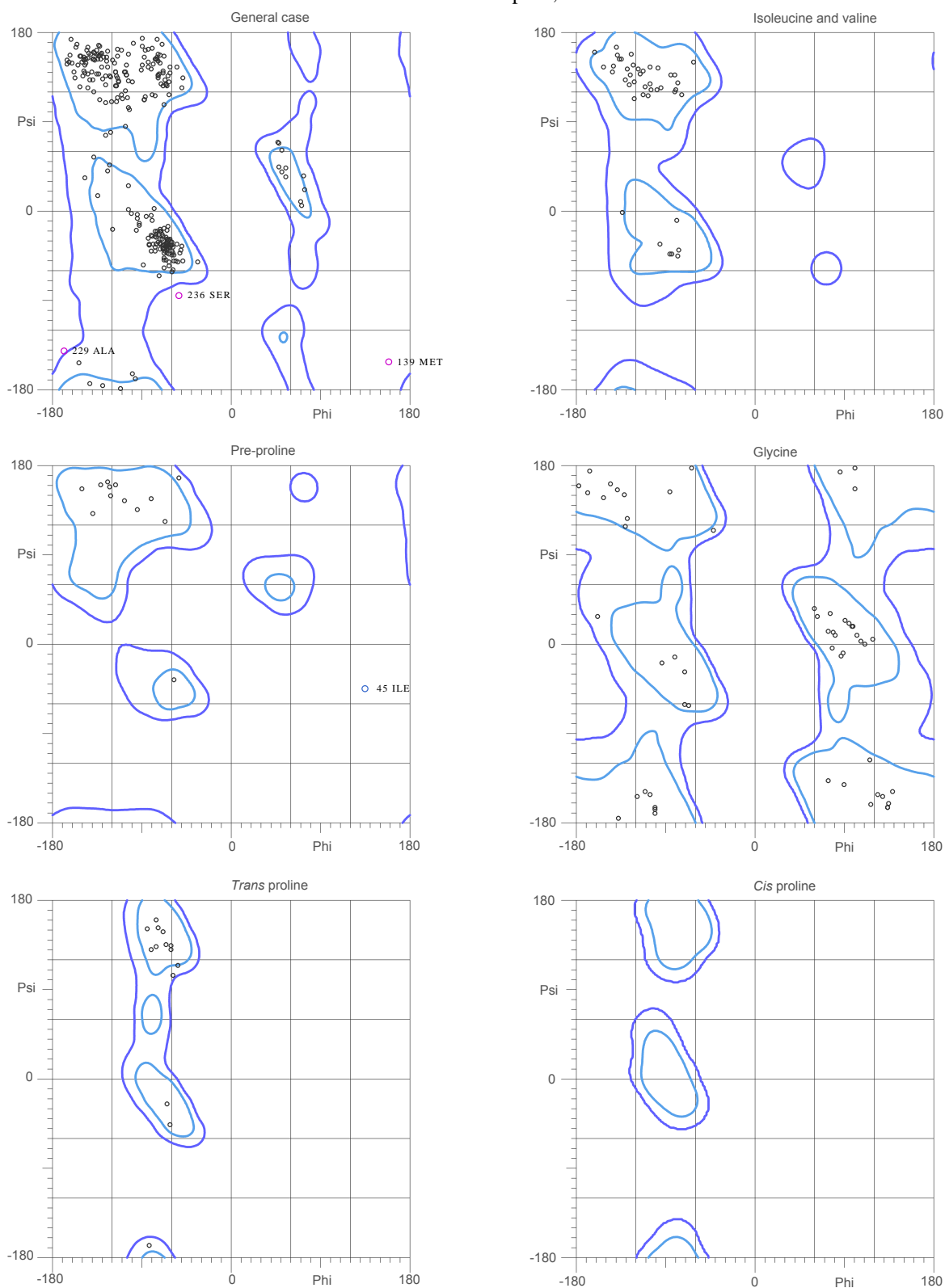
94,0% (375/399) of all residues were in favored (98%) regions.
99,0% (395/399) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    45 ILE (135,6, -45,1)
    139 MET (159,1, -152,8)
    229 ALA (-169,1, -141,1)
    236 SER (-53,0, -85,1)