MolProbity Ramachandran analysis

1ast_.B99990024.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
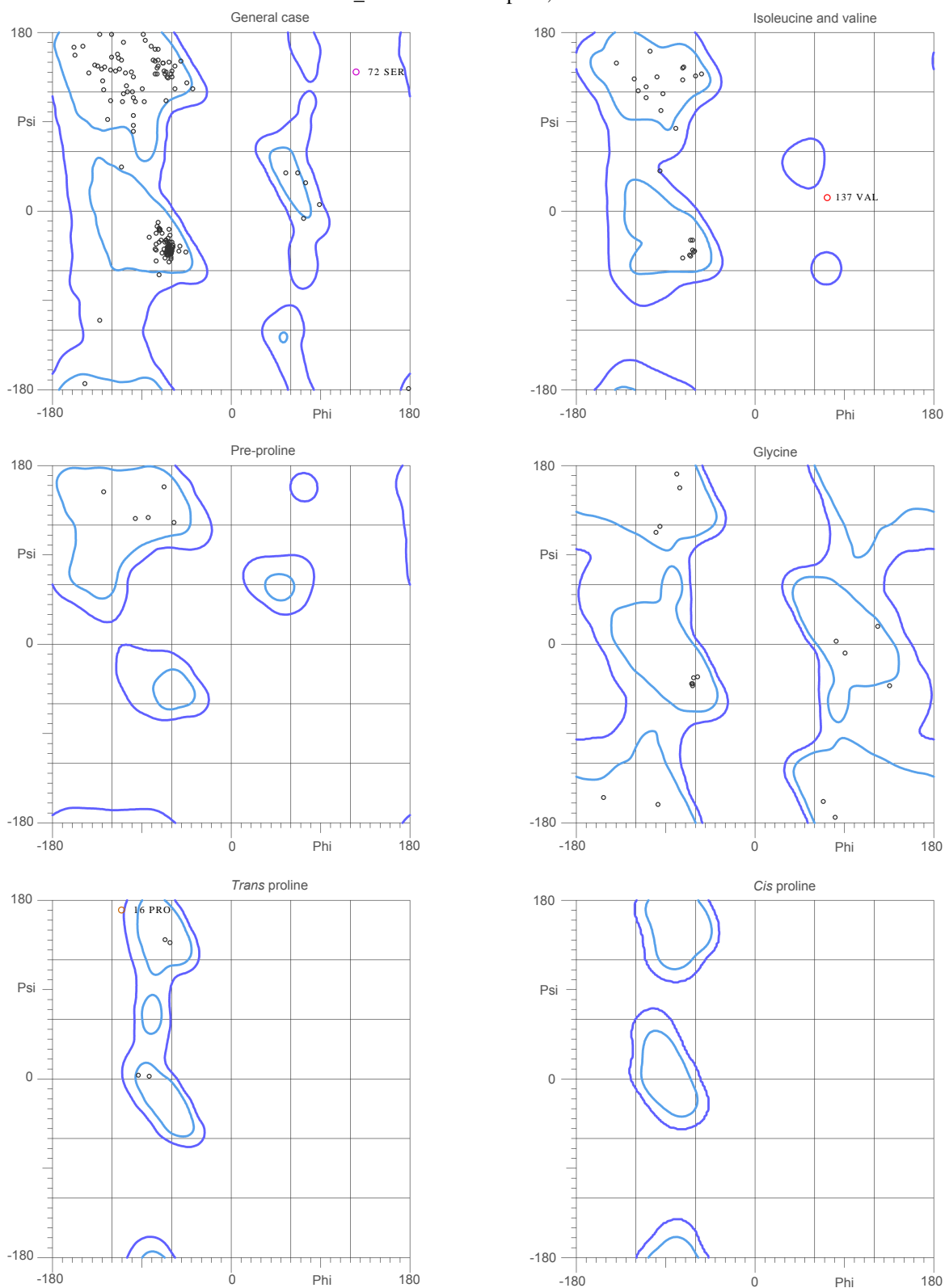
92,9% (184/198) of all residues were in favored (98%) regions.
98,5% (195/198) of all residues were in allowed (>99.8%) regions.

There were 3 outliers (phi, psi):
    16 PRO (-111,5, 171,3)
    72 SER (126,1, 141,8)
    137 VAL (73,0, 14,9)