MolProbity Ramachandran analysis

1awcB.B99990017.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
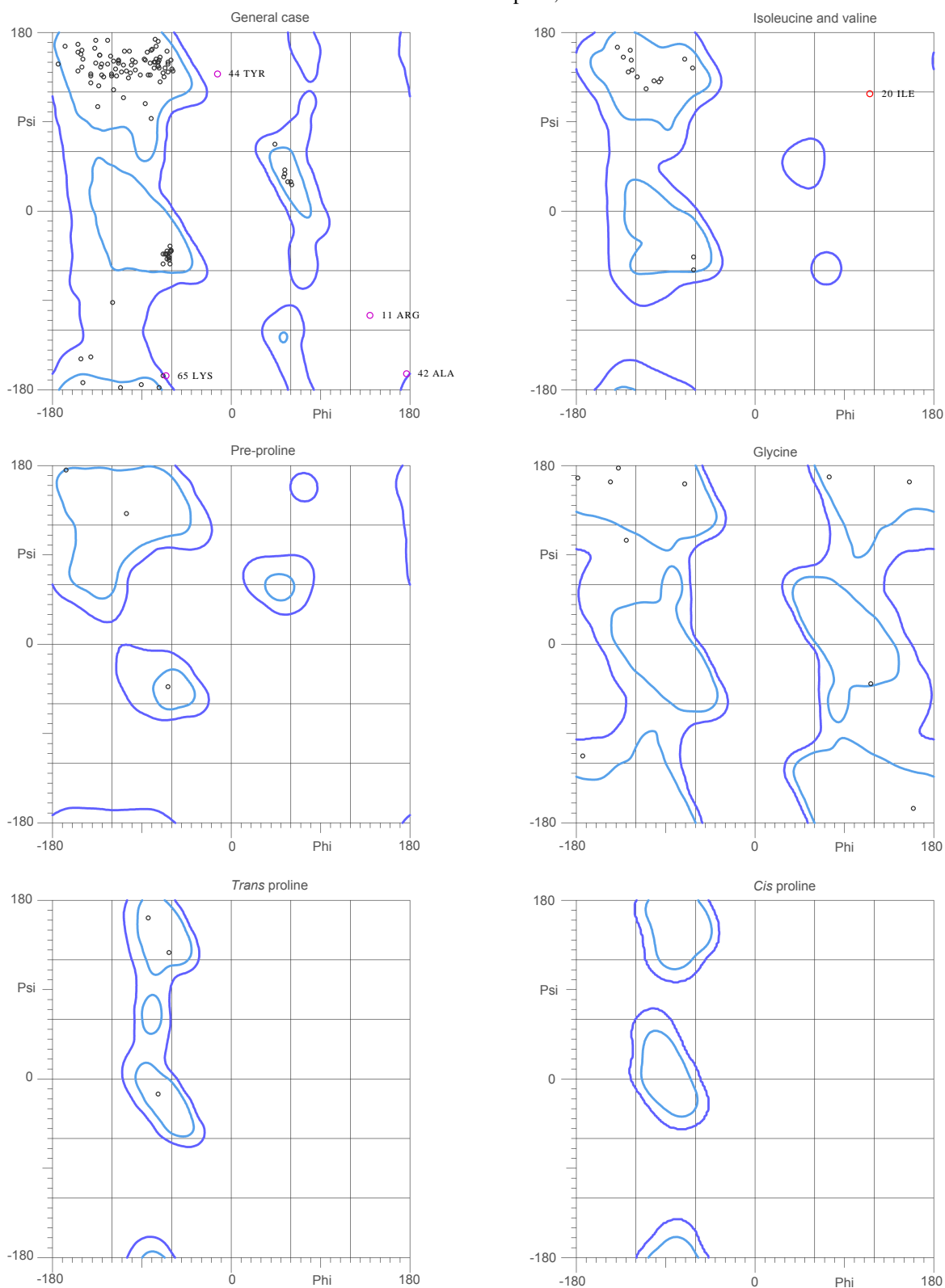
90,7% (137/151) of all residues were in favored (98%) regions.
96,7% (146/151) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
    11 ARG (141,0, -105,7)
    20 ILE (116,8, 119,6)
    42 ALA (178,0, -164,2)
    44 TYR (-14,1, 139,1)
    65 LYS (-66,4, -166,7)