MolProbity Ramachandran analysis

1aqcA.B99990022.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
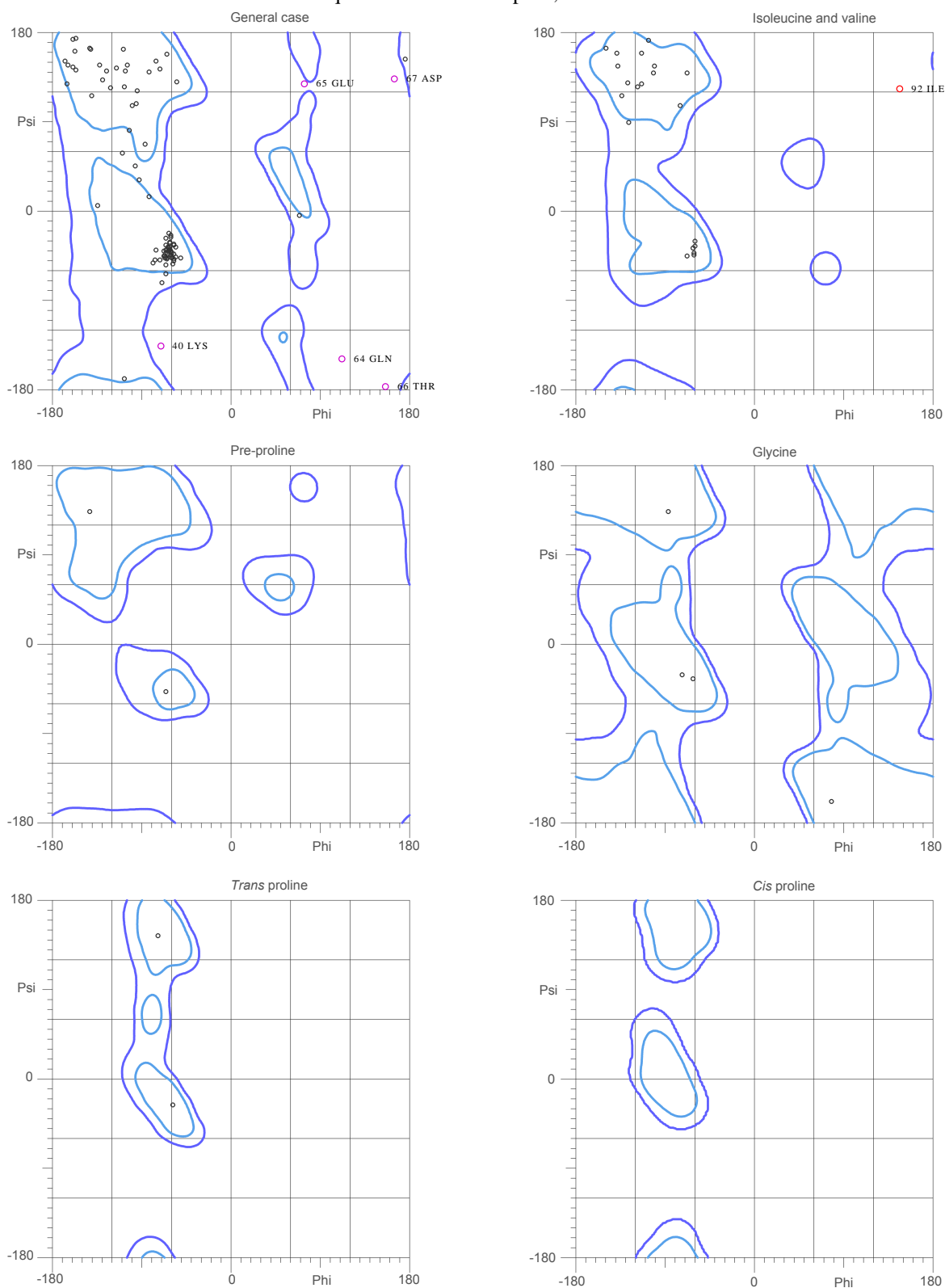
85,7% (102/119) of all residues were in favored (98%) regions.
95,0% (113/119) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    40 LYS (-71,7, -136,2)
    64 GLN (112,0, -150,0)
    65 GLU (74,1, 129,2)
    66 THR (156,1, -177,5)
    67 ASP (165,7, 134,4)
    92 ILE (147,4, 124,1)