MolProbity Ramachandran analysis

l aqcA.B99990008.pdb, model 1

General case

Isoleucine and valine

65 GLU   67 ASP
92 ILE

91 LYS
40 LYS   64 GLN
66 THR

Pre-proline

Glycine

Trans proline

Cis proline
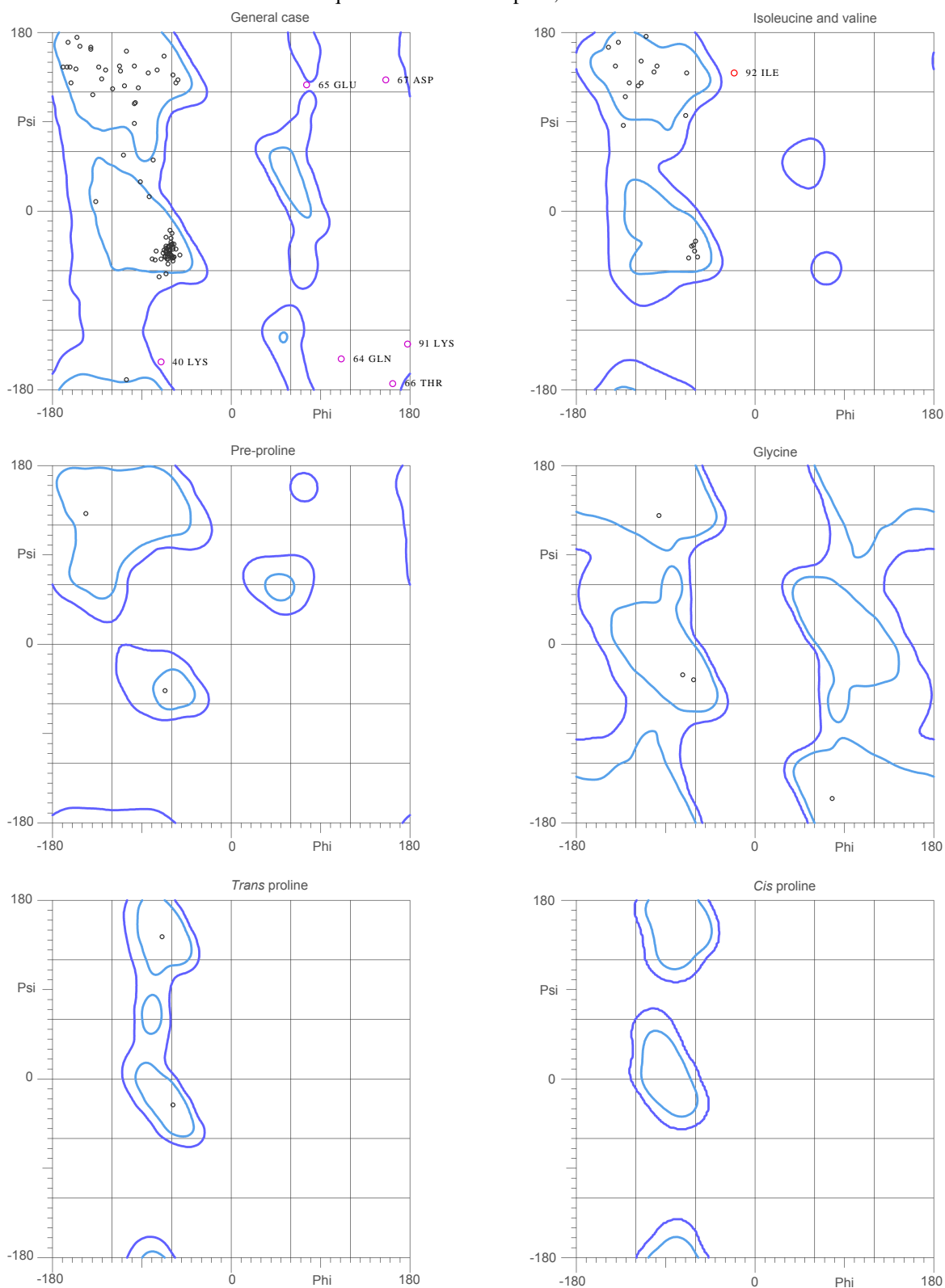
86,6% (103/119) of all residues were in favored (98%) regions.
94,1% (112/119) of all residues were in allowed (>99.8%) regions.

There were 7 outliers (phi, psi):
    40 LYS (-71,5, -152,6)
    64 GLN (111,0, -149,2)
    65 GLU (76,3, 128,5)
    66 THR (163,5, -174,4)
    67 ASP (156,2, 133,2)
    91 LYS (178,8, -134,7)
    92 ILE (-21,6, 140,6)