MolProbity Ramachandran analysis

1a6f_.B99990032.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
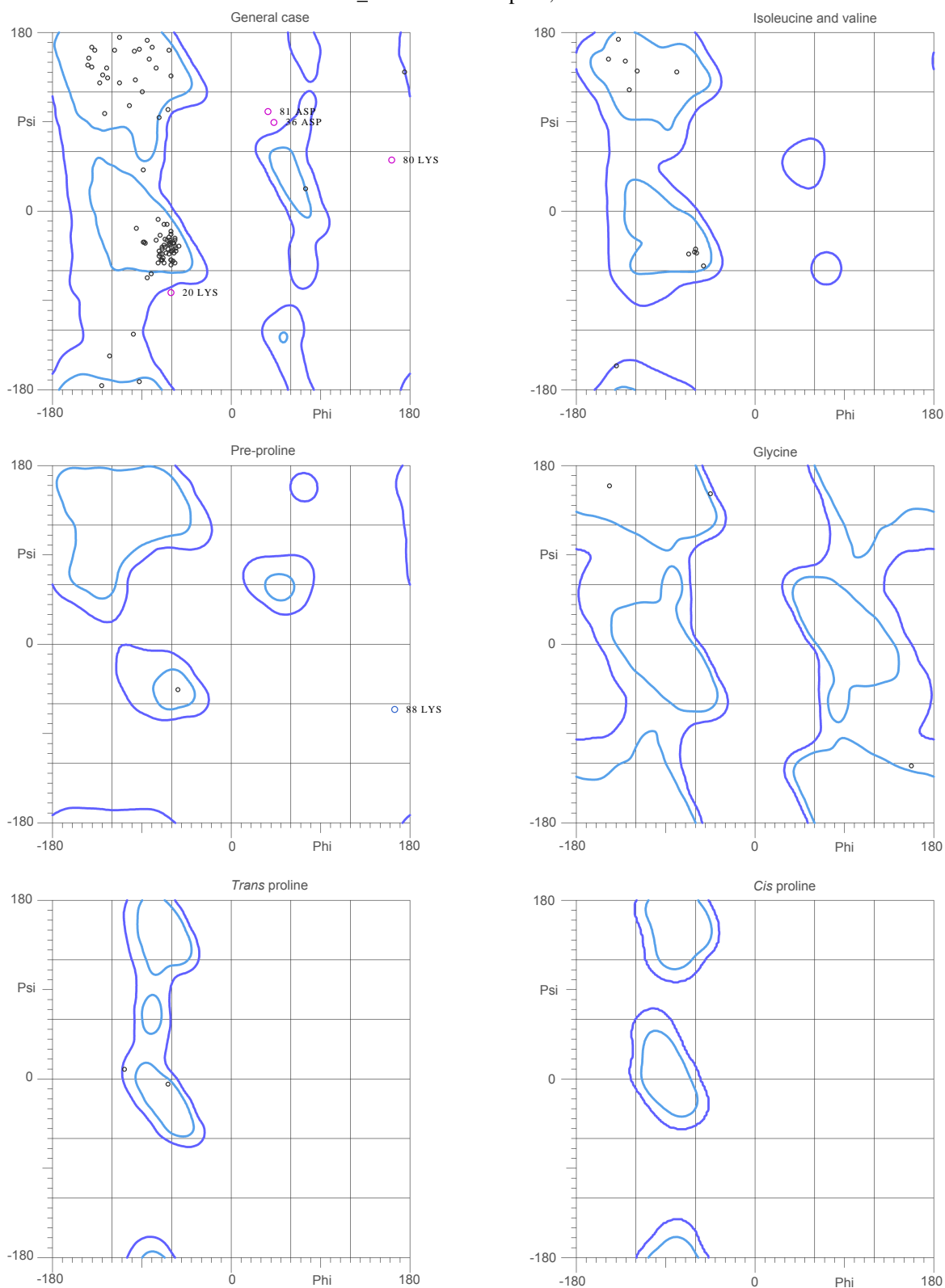
84,7% (94/111) of all residues were in favored (98%) regions.
95,5% (106/111) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
20 LYS (-62,0, -83,0)
36 ASP (43,0, 90,6)
80 LYS (162,7, 52,2)
81 ASP (37,5, 101,7)
88 LYS (165,5, -66,0)