MolProbity Ramachandran analysis

1a4mA.B99990002.pdb, model 1

General case

Isoleucine and valine

○ 109 VAL

○ 292 ASP
○ 235 HIS
○ 108 LYS

Pre-proline

Glycine

Trans proline

Cis proline
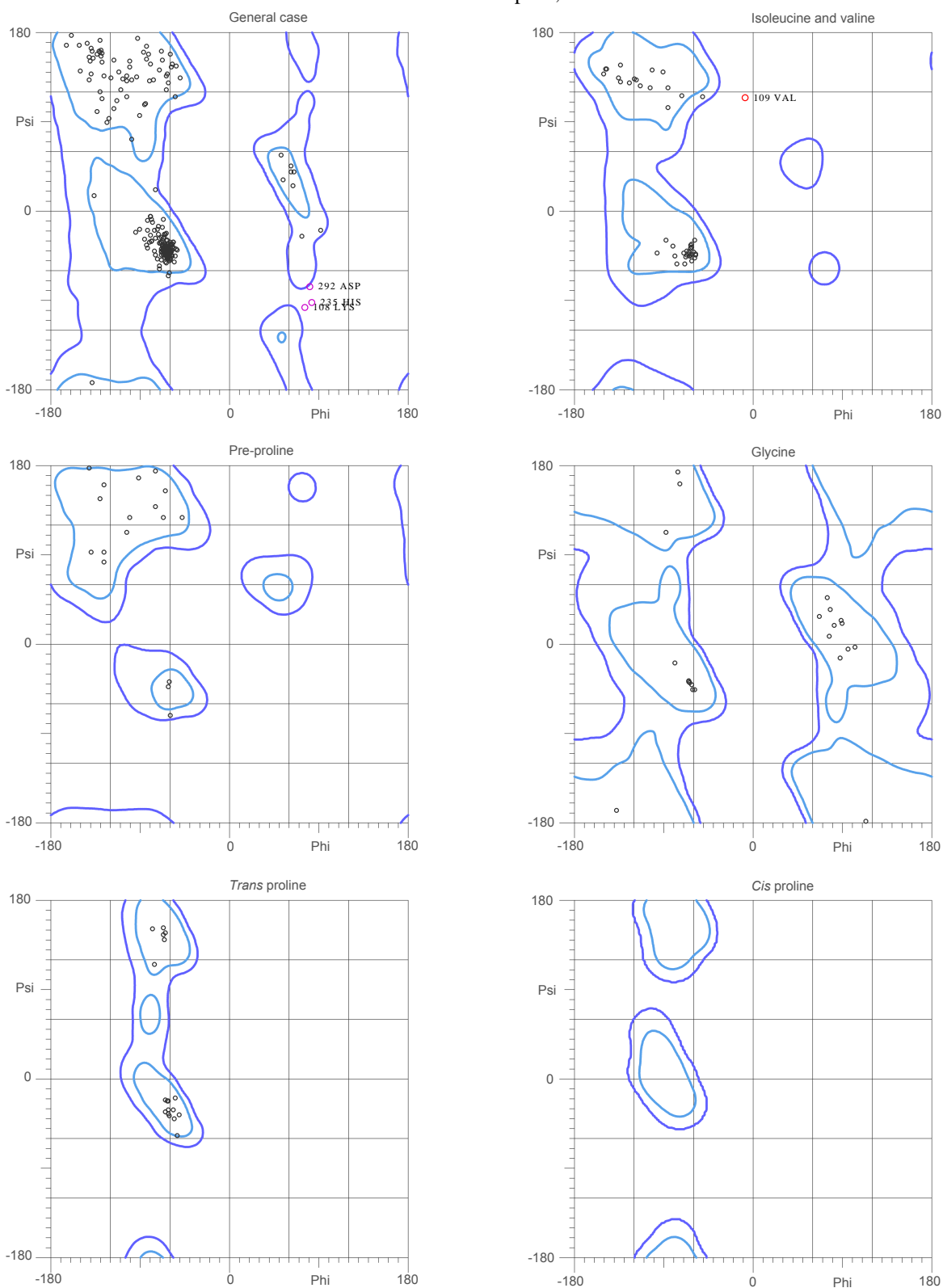
96,0% (333/347) of all residues were in favored (98%) regions.
98,8% (343/347) of all residues were in allowed (>99.8%) regions.

There were 4 outliers (phi, psi):
    108 LYS (76,8, -97,5)
    109 VAL (-8,8, 115,6)
    235 HIS (83,9, -92,7)
    292 ASP (81,2, -76,8)