MolProbity Ramachandran analysis

1axiB.B99990027.pdb, model 1

General case

Isoleucine and valine

Pre-proline

Glycine

Trans proline

Cis proline
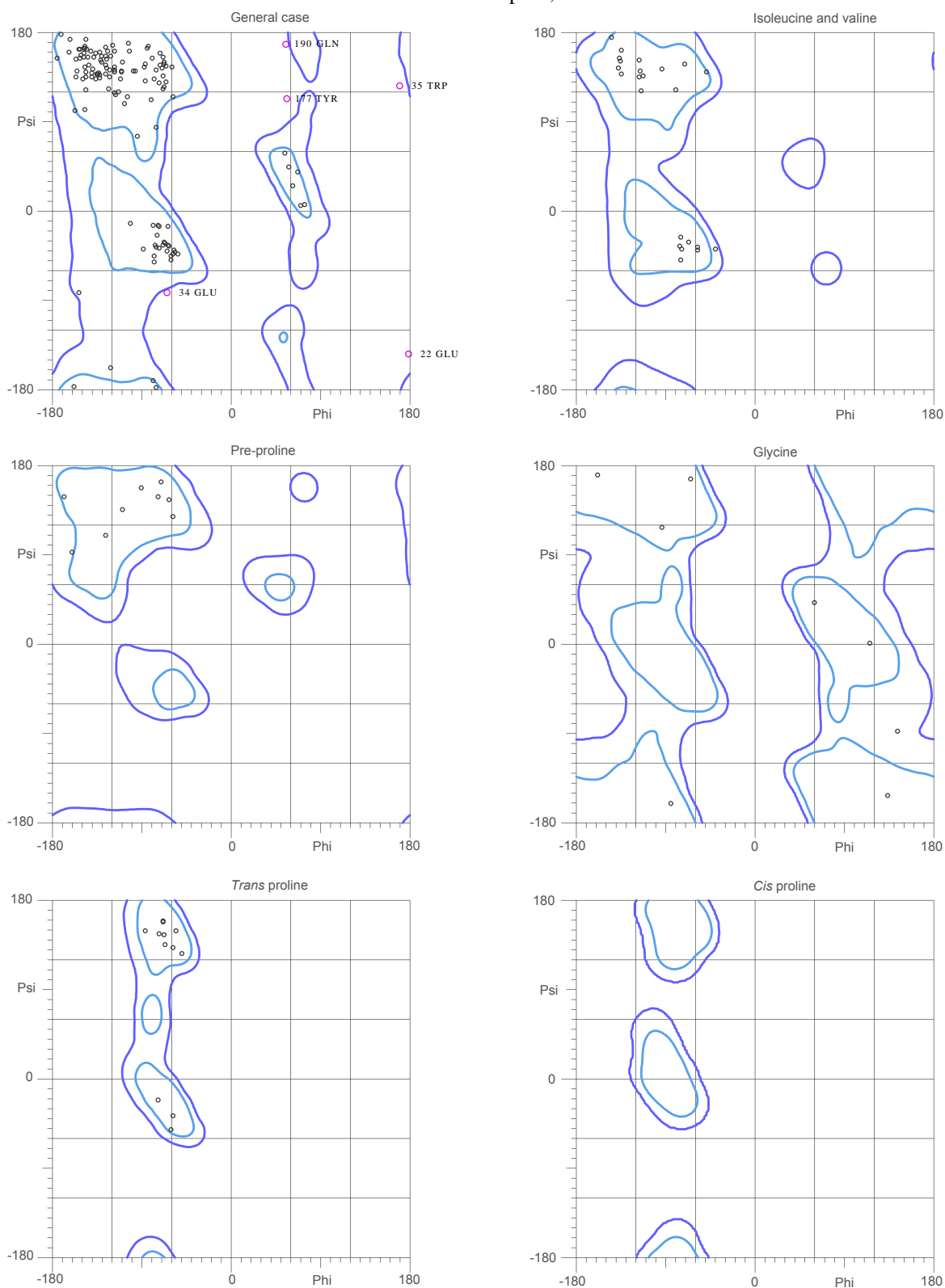
93,1% (176/189) of all residues were in favored (98%) regions.
97,4% (184/189) of all residues were in allowed (>99.8%) regions.

There were 5 outliers (phi, psi):
    22 GLU (179,4, -144,0)
    34 GLU (-65,2, -82,1)
    35 TRP (170,5, 127,2)
    177 TYR (56,8, 114,4)
    190 GLN (55,0, 169,1)