MolProbity Ramachandran analysis

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General case

Isoleucine and valine

83 ASN
97 GLU
84 GLU
191 ARG

86 ILE
103 VAL

Pre-proline

Glycine

Trans proline

Cis proline
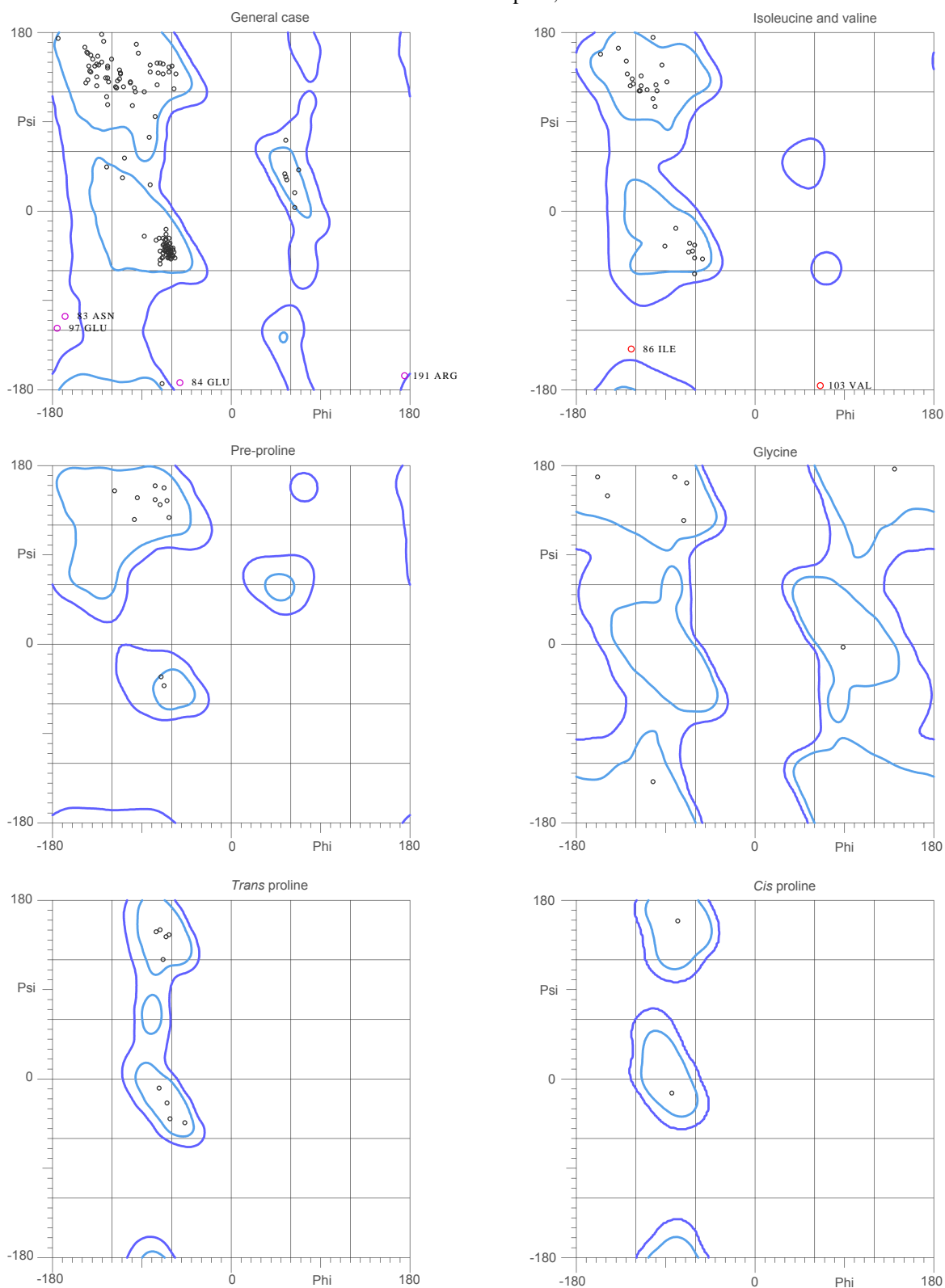
93,2% (177/190) of all residues were in favored (98%) regions.
96,8% (184/190) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):
    83 ASN (-168,1, -106,1)
    84 GLU (-52,8, -173,9)
    86 ILE (-126,0, -139,9)
    97 GLU (-176,8, -118,8)
    103 VAL (66,3, -176,4)
    191 ARG (175,9, -166,3)