MolProbity Ramachandran analysis

IZMV, model 1

89.1% (514/577) of all residues were in favored (98%) regions.
97.7% (564/577) of all residues were in allowed (>99.8%) regions.

There were 13 outliers (phi, psi):
A   52 ASN (-8.0, -3.1)
A  174 ARG (62.0, -17.5)
A  179 GLU (-51.7, -4.7)
A  309 GLU (-34.1, -35.6)
A  340 GLU (-4.9, -71.8)
B  142 VAL (-41.0, -27.2)
B  145 GLY (27.0, -151.3)
B  340 GLU (-5.6, -70.7)
B   50 ILE (168.5, 134.5)
B   51 GLY (31.9, -111.6)
B   91 SER (-22.5, -74.1)
B  138 PHE (-21.7, -72.0)

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