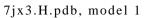
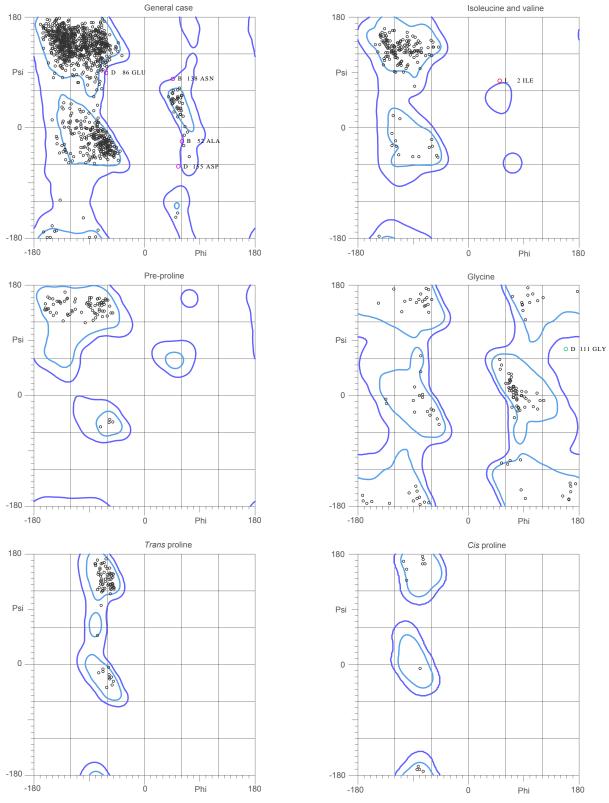
## MolProbity Ramachandran analysis





95.3% (1426/1496) of all residues were in favored (98%) regions. 99.6% (1490/1496) of all residues were in allowed (>99.8%) regions.

There were 6 outliers (phi, psi):

- B 52 ALA (61.6, -22.7)
- B 138 ASN (46.3, 80.6)
- D 86 GLU (-63.3, 90.5)
- D 111 GLY (159.9, 76.9)
- D 155 ASP (56.0, -64.0)
- L 2 ILE (51.7, 77.8)