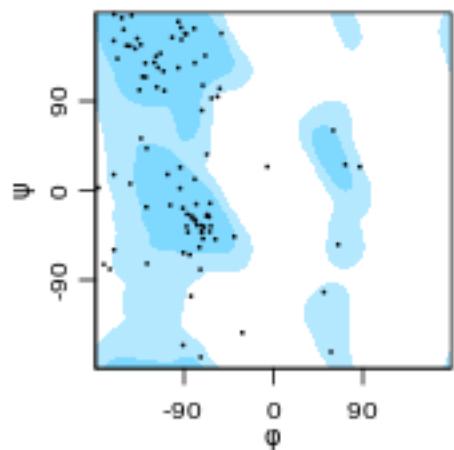
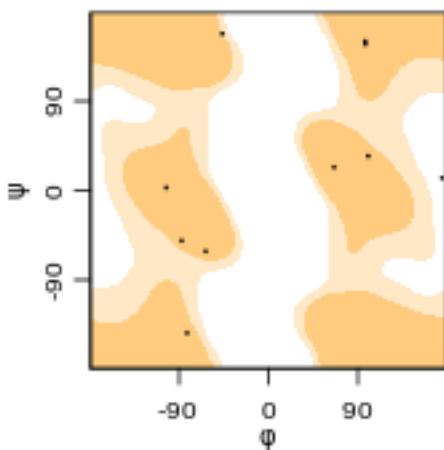


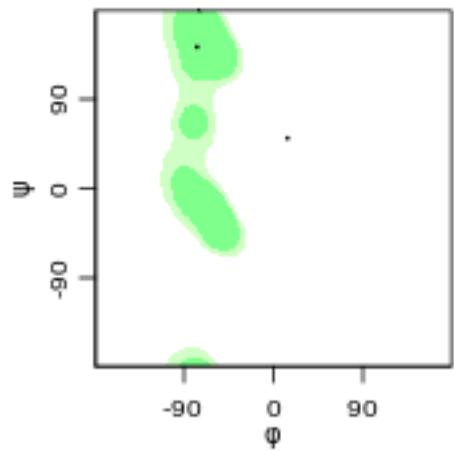
General



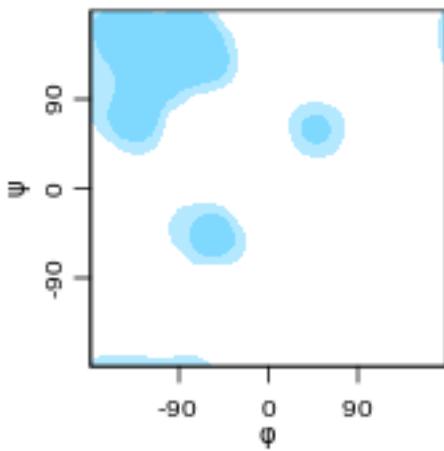
Glycine (Symmetric)



Proline



Pre-Proline



cases

74 THR HB-76 GLU HN

27 HIS HN-27 HIS HE1

73 LEU HG-77 HIS HB1

46 SER HN-49 GLN HN

80 GLU HG1-82 ARG HN

75 ALA HA-78 ARG HB2

22 VAL HB-92 LYS HB1

weak - violation fraction:0.02

34 LEU HN-73 LEU HA

61 VAL HA-86 ILE HA

26 VAL HN-26 VAL HB

72 ILE HN-72 ILE HB

medium - violation fraction:0.03

62 ASN HN-85 VAL O

strong - violation fraction:0.02

0 0.5 1 1.5

violations(Å deviation)