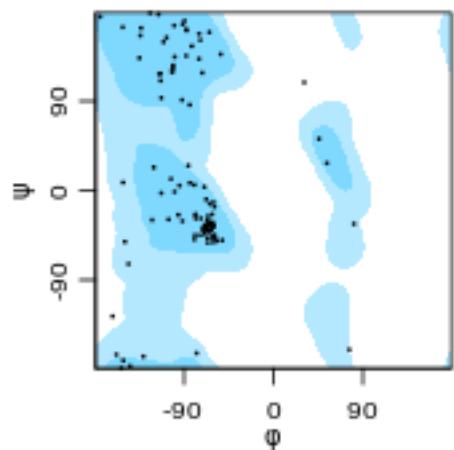
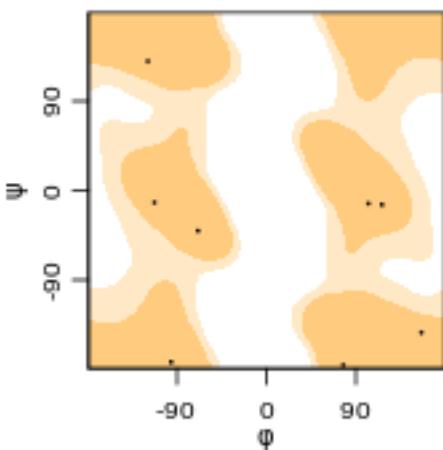


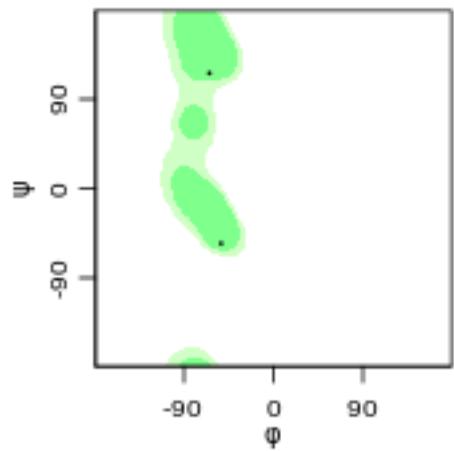
General



Glycine (Symmetric)



Proline



Pre-Proline



cases

73 ARG HG2-103 GLY HA2

40 LEU HG-41 THR HN

17 LEU HB2-50 CYS HB1

10 PRO HA-12 SER HN

70 ALA HB1-71 ASN HB2

57 VAL HG21-64 MET HG1

50 CYS HB2-75 VAL HN

17 LEU HG-18 THR HN

12 SER HN-14 MET HG1

72 ILE HA-73 ARG HB2

weak - violation fraction:0.01

54 LYS HA-57 VAL HB

medium - violation fraction:0.01

strong - violation fraction:0

0 0.2 0.4 0.6 0.8

violations(Å deviation)