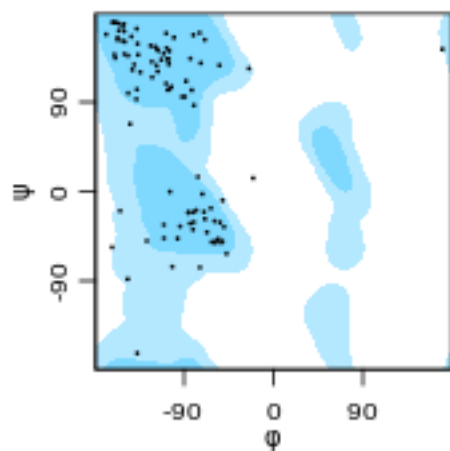
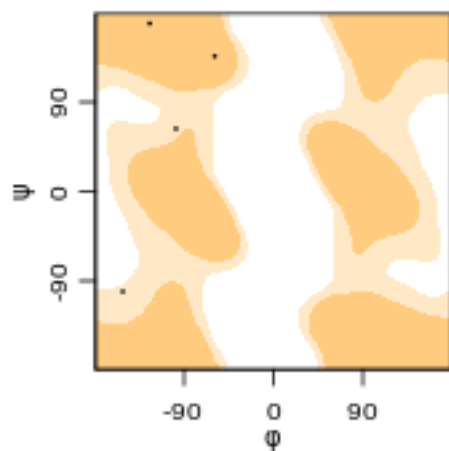
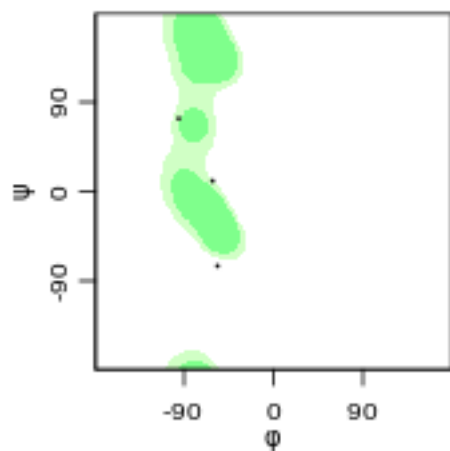


General**Glycine (Symmetric)****Proline****Pre-Proline**

cases

weak - violation fraction:0.02

47 TYR HA-67 LEU HD21

47 TYR HB2-99 LEU HB1

65 LEU HG-66 GLN HN

74 THR HB-66 GLN HG2

93 LYS HA-65 LEU HB2

25 TYR HD1-26 LEU HN

medium - violation fraction:0.02

30 ARG HG1-27 MET HB1

27 MET HG2-29 GLU HB1

27 MET HG1-28 ALA HN

strong - violation fraction:0.1

violations(\AA deviation)

0 0.5 1 1.5

0

0.5

1

1.5