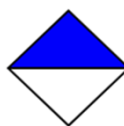


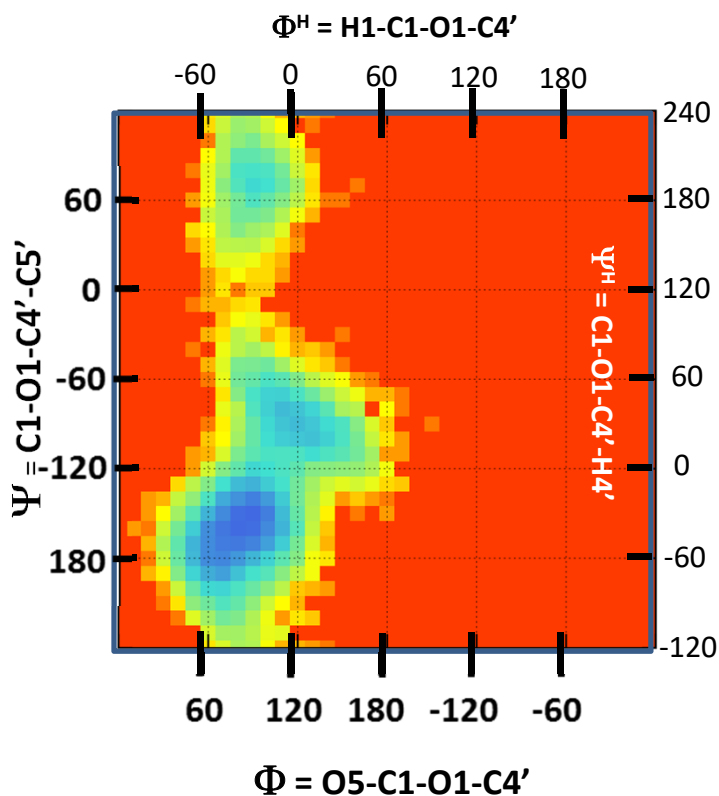
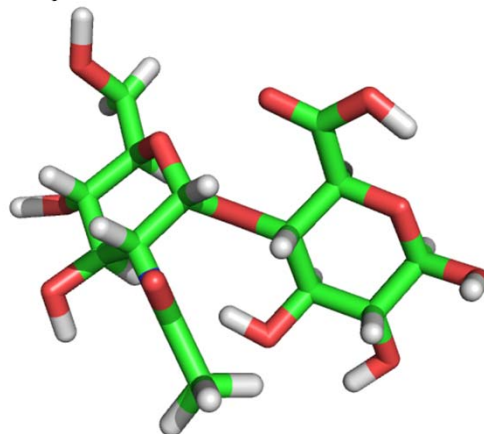
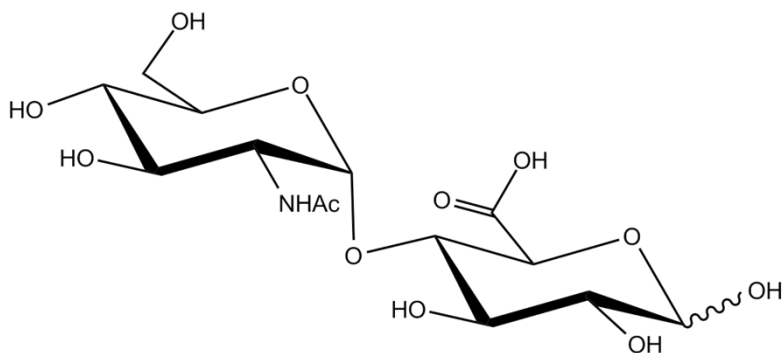
α -D-GlcpNAc 1-4 D-GlcpA



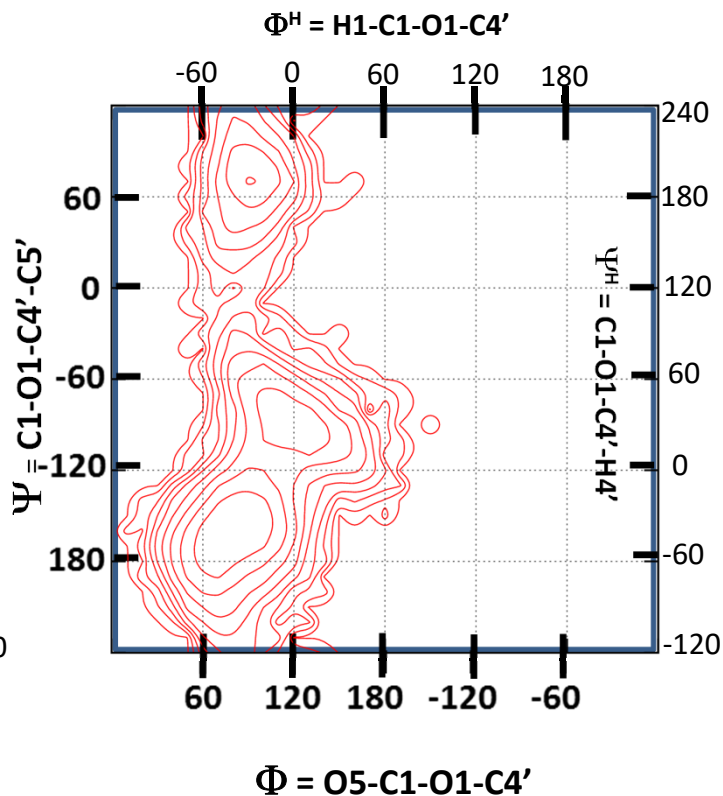
α 1-4



GlcNAc α 1-4 GlcA



Conf 1 (Φ , Ψ) = 80; -150
Conf 2 (Φ , Ψ) = 100; -90
Conf 3 (Φ , Ψ) = 90; 60



Conf 1 (Φ^H , Ψ^H) = -40; -30
Conf 2 (Φ^H , Ψ^H) = -20; 30
Conf 3 (Φ^H , Ψ^H) = -30; 180