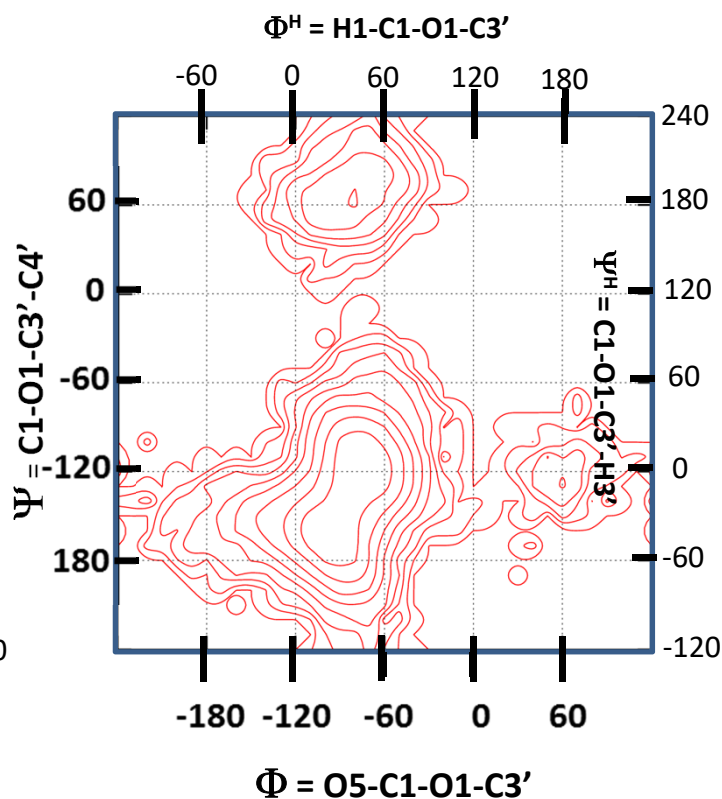
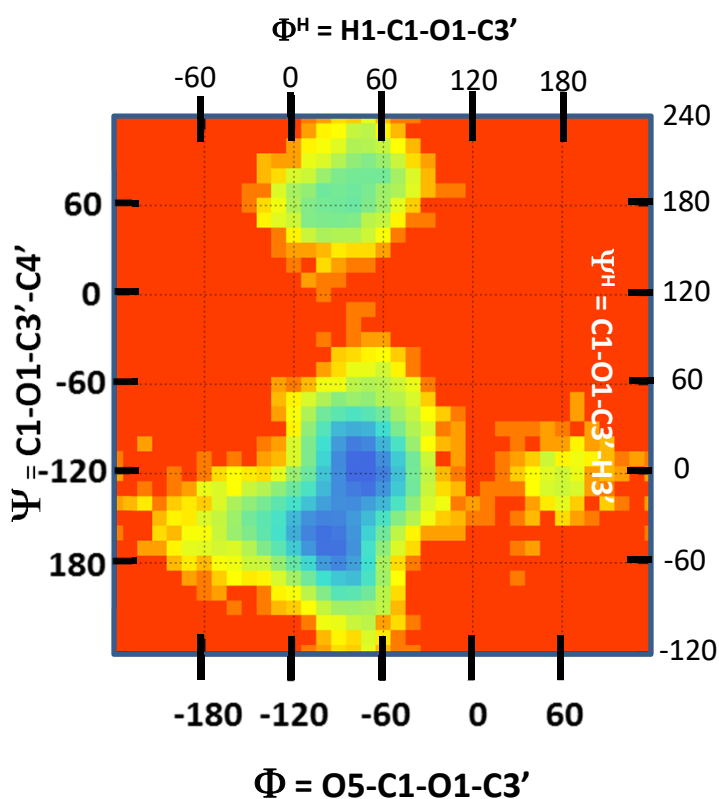
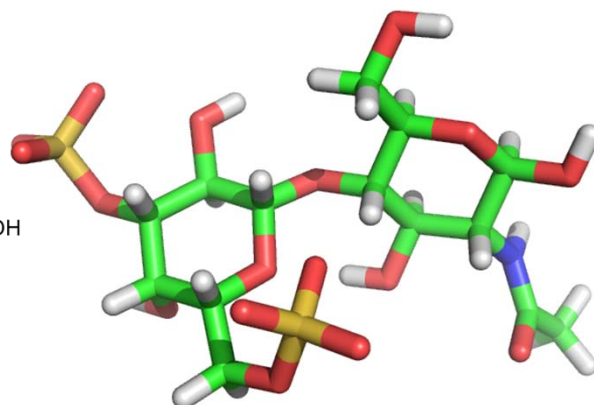
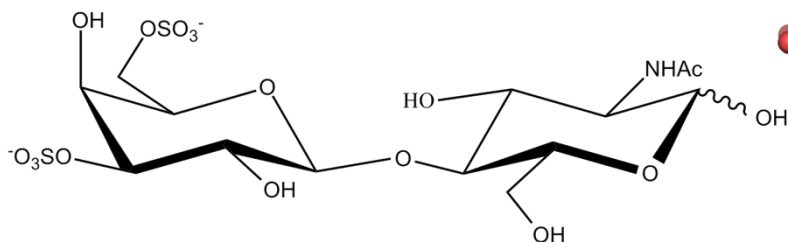


β -D-Galp_3S6S 1-4 D-GlcpNAc



Gal_3S6S β 1-4 GlcNAc



Conf 1 (Φ , Ψ) = -80; -120
 Conf 2 (Φ , Ψ) = -110; -160
 Conf 3 (Φ , Ψ) = -90; 60
 Conf 4 (Φ , Ψ) = 60; 120

Conf 1 (Φ^H , Ψ^H) = 40; 0
 Conf 2 (Φ^H , Ψ^H) = 10; -40
 Conf 3 (Φ^H , Ψ^H) = 30; 180
 Conf 4 (Φ^H , Ψ^H) = 180; 0