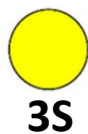


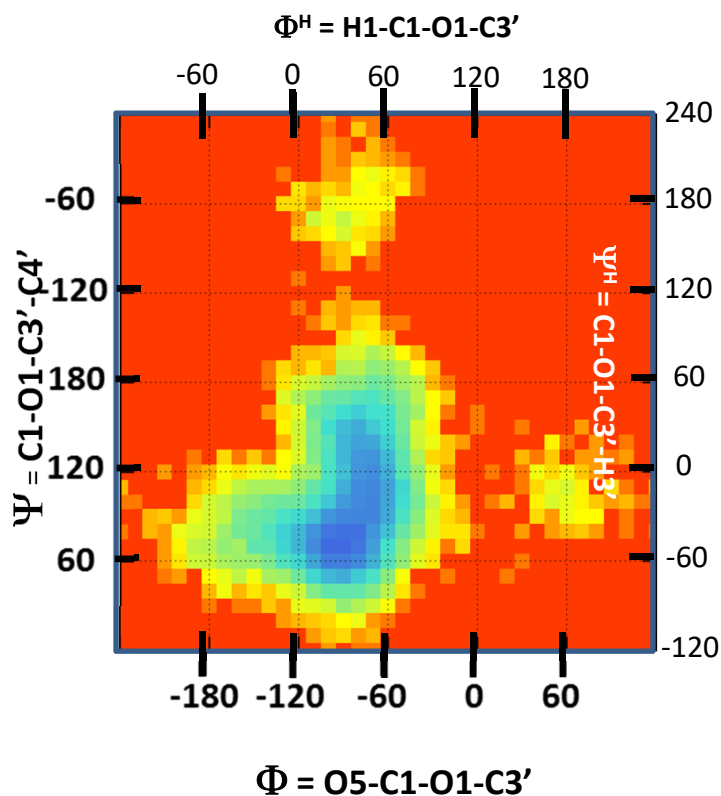
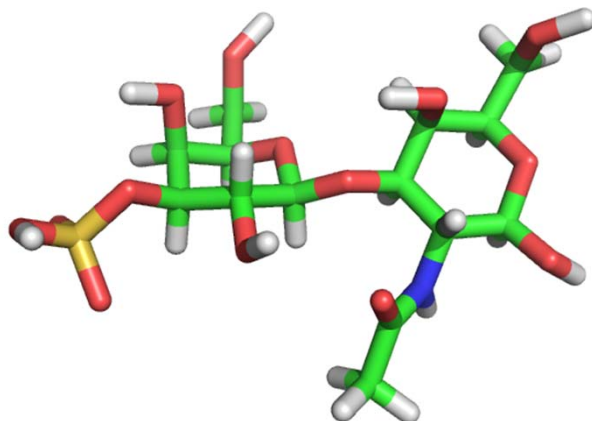
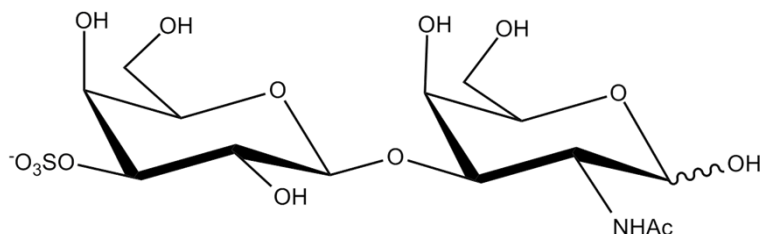
β -D-Galp_3S 1-3 D-GalpNAc



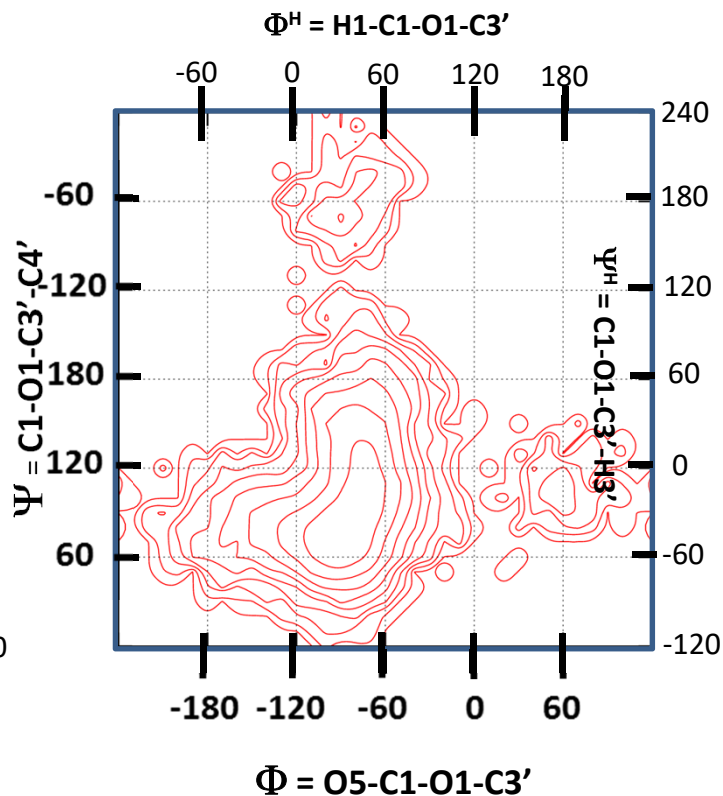
β 1-3



Gal_3S β 1-3 GalNAc



- Conf 1 (Φ, Ψ) = -100; 80
- Conf 2 (Φ, Ψ) = -90; 120
- Conf 3 (Φ, Ψ) = -90; -60
- Conf 4 (Φ, Ψ) = 60; 110



- Conf 1 (Φ^H, Ψ^H) = 20; -40
- Conf 2 (Φ^H, Ψ^H) = 30; 0
- Conf 3 (Φ^H, Ψ^H) = 30; 180
- Conf 4 (Φ^H, Ψ^H) = 180; -10