

β -D-Galp 1-4 D-GlcpNAc[6S]

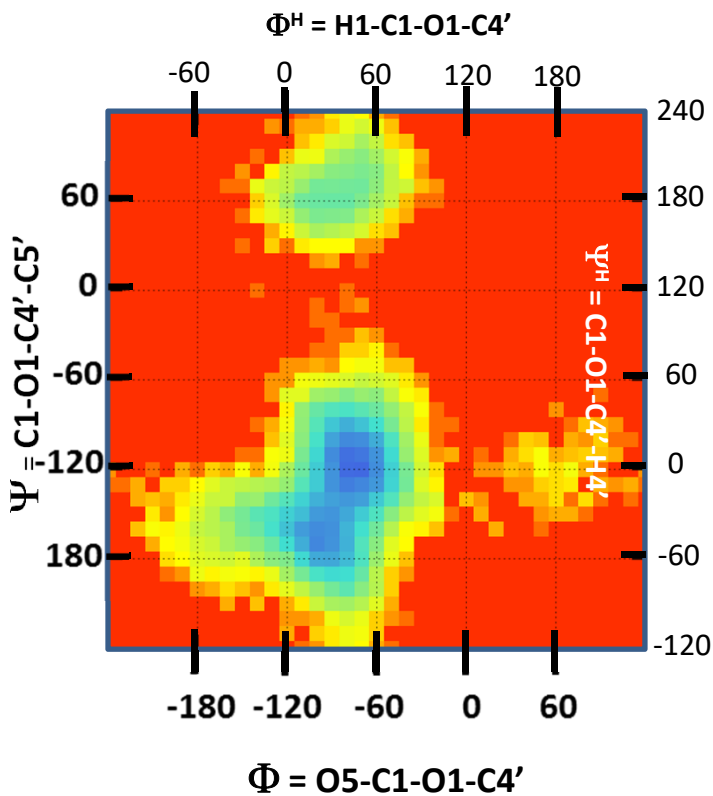
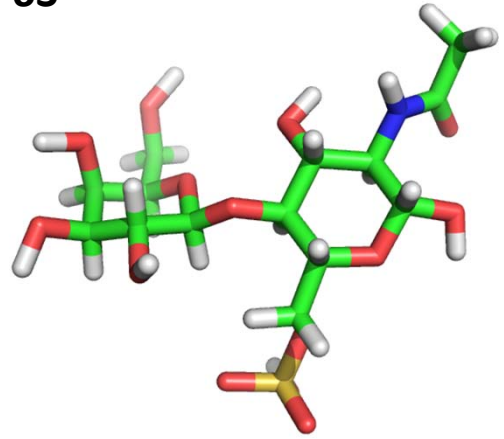
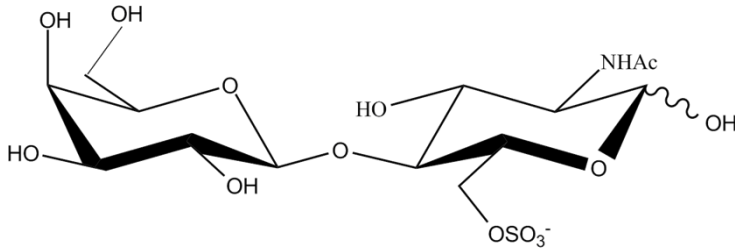


β 1-4

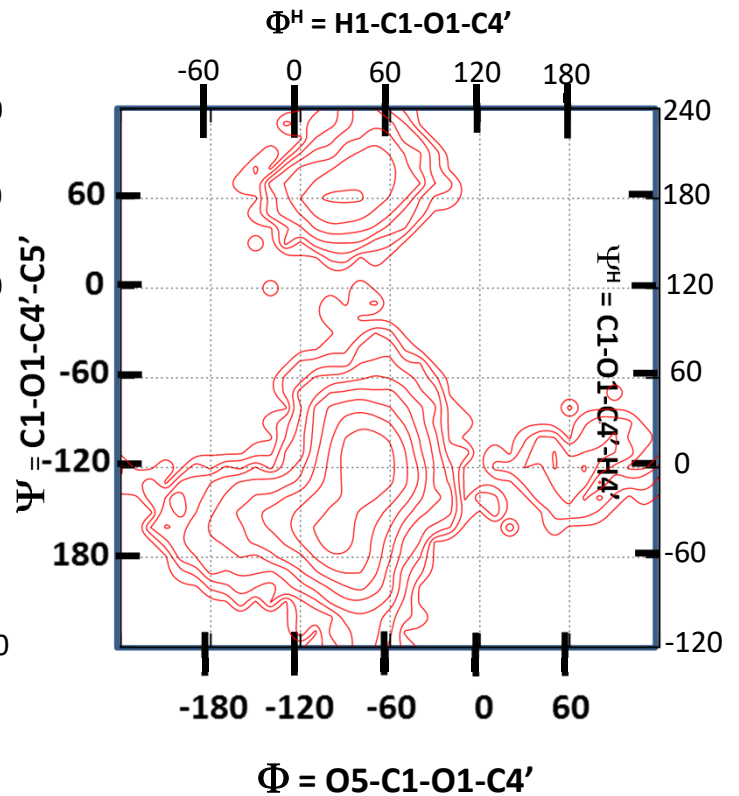


Gal β 1-4 GlcNAc[6S]

6S



- Conf 1 (Φ, Ψ) = -70; -120
- Conf 2 (Φ, Ψ) = -100; -140
- Conf 3 (Φ, Ψ) = -90; 60
- Conf4 (Φ, Ψ) = 60; -120



- Conf 1 (Φ^H, Ψ^H) = 50; 10
- Conf 2 (Φ^H, Ψ^H) = 20; -40
- Conf 3 (Φ^H, Ψ^H) = 30; 180
- Conf4 (Φ^H, Ψ^H) = 180; 0