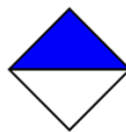


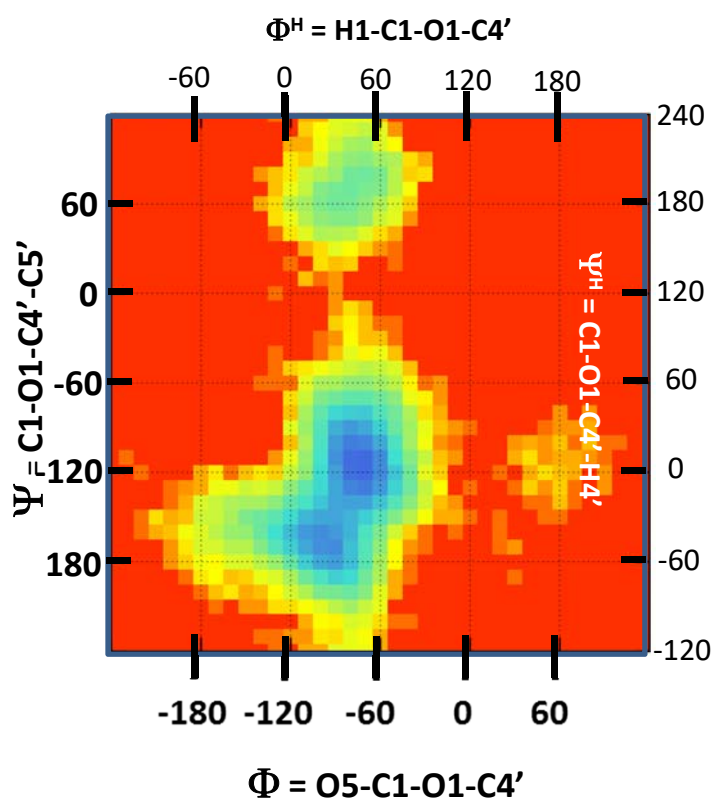
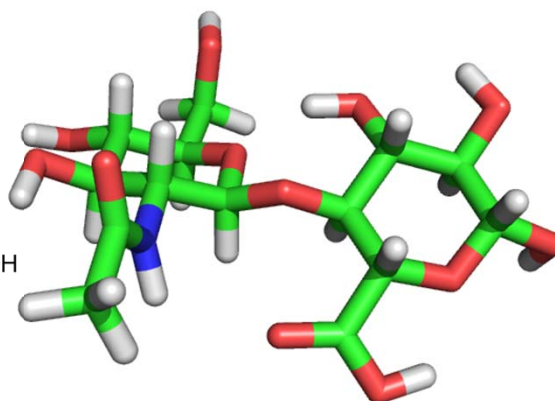
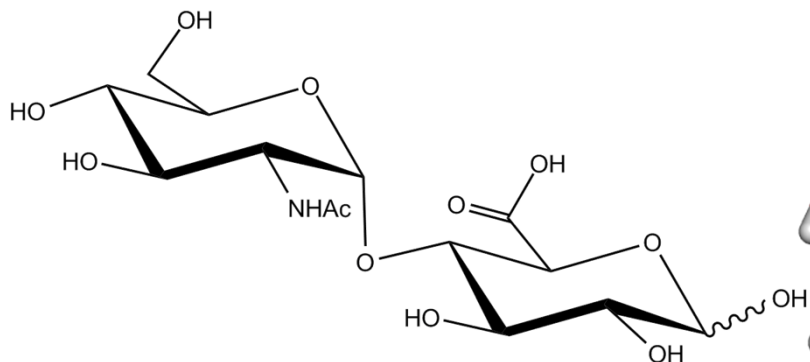
β -D-GlcpNAc 1-4 D-GlcpA



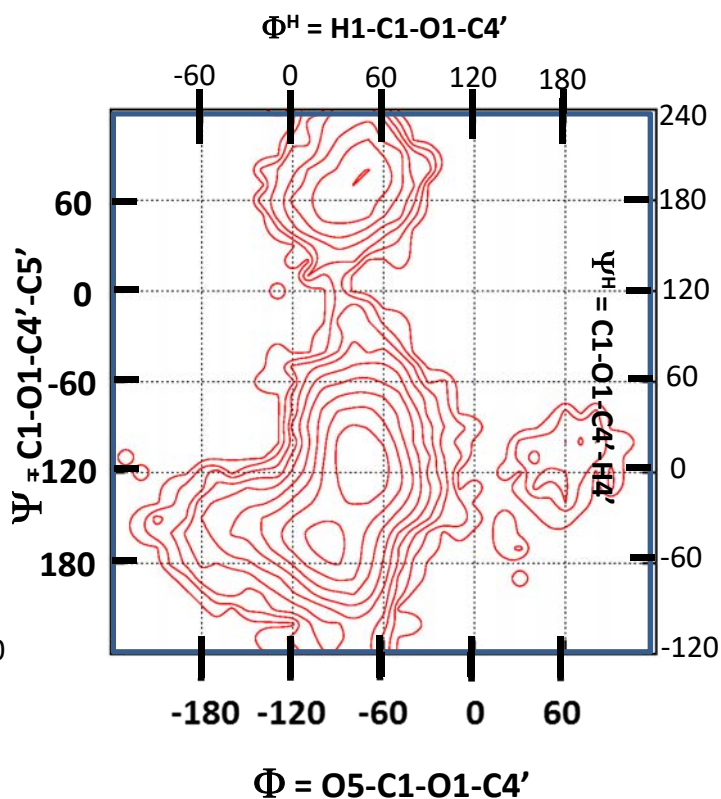
β 1-4



GlcNAc β 1-4 GlcA



- Conf 1 (Φ, Ψ) = -80; -120
- Conf 2 (Φ, Ψ) = -100; -160
- Conf 3 (Φ, Ψ) = -90; 60
- Conf 4 (Φ, Ψ) = 60; 60



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