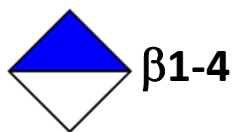


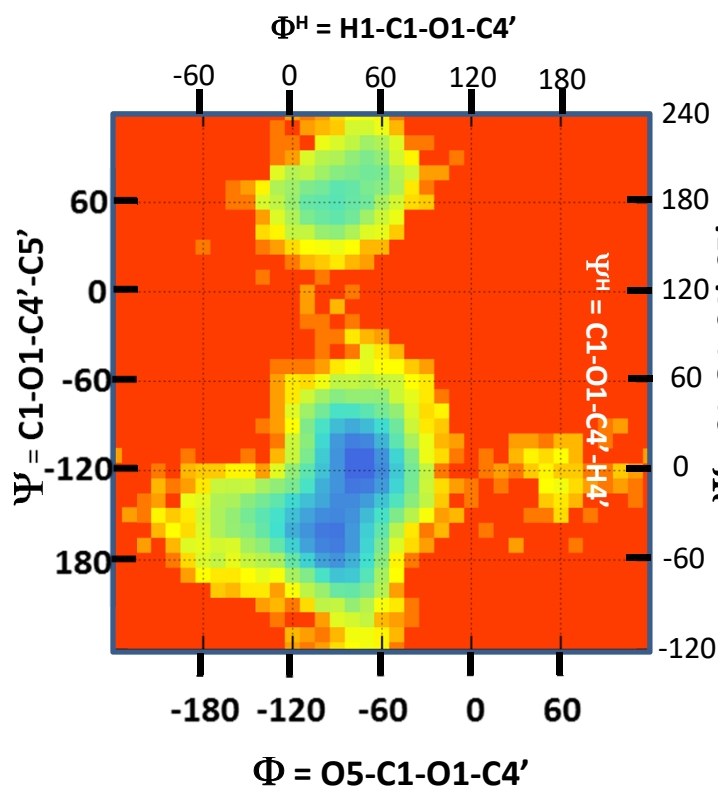
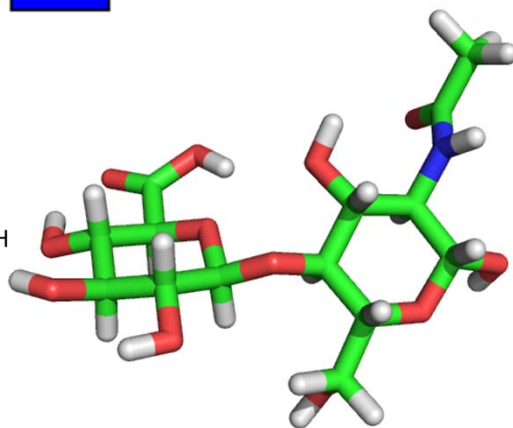
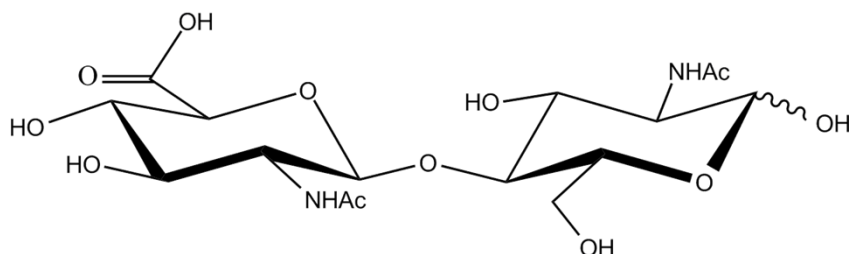
β -D-GlcpA 1-4 D-GlcpNAc



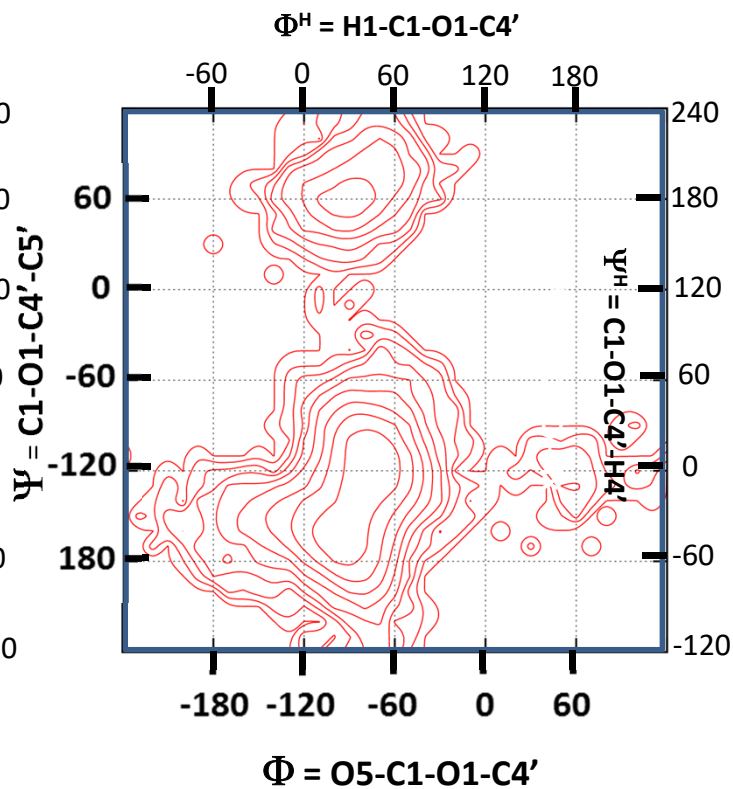
β 1-4



GlcA β 1-4 GlcNAc



- Conf 1 (Φ, Ψ) = 40; -110
- Conf 2 (Φ, Ψ) = -110; -160
- Conf 3 (Φ, Ψ) = -90; 70
- Conf 4 (Φ, Ψ) = 60; -120



- Conf 1 (Φ^H, Ψ^H) = 40; 10
- Conf 2 (Φ^H, Ψ^H) = 10; -40
- Conf 3 (Φ^H, Ψ^H) = 30; 190
- Conf 4 (Φ^H, Ψ^H) = 180; 0