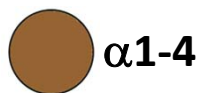
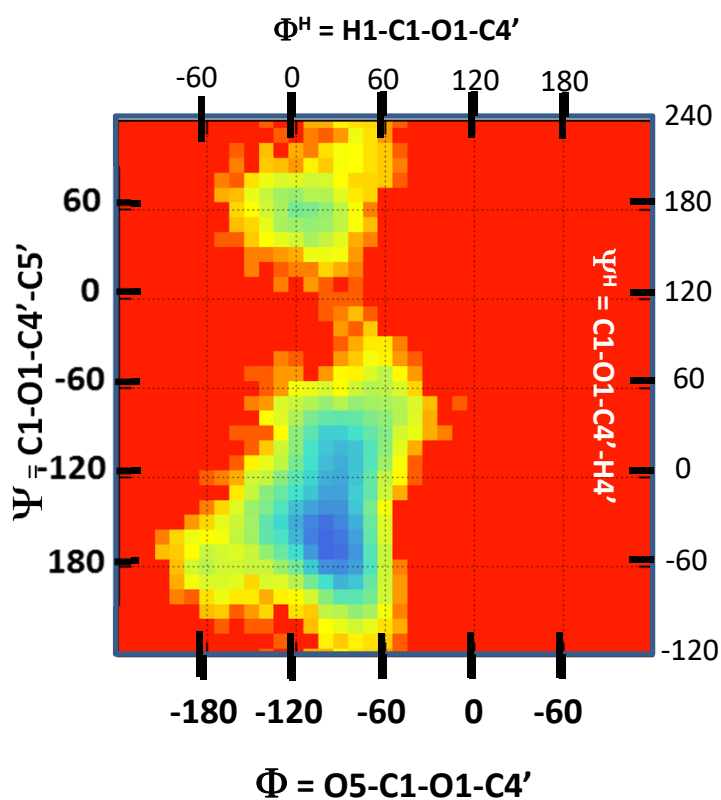
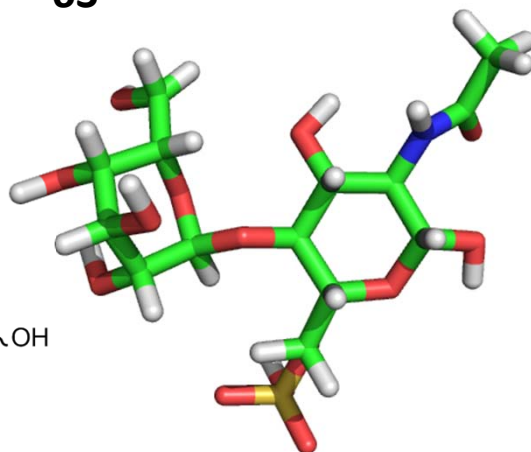
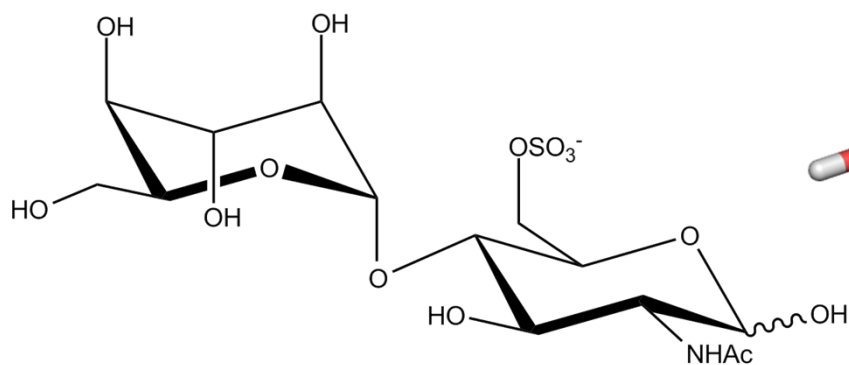


$\alpha$ -Idop 1-4 D-GlcpNAc\_6S



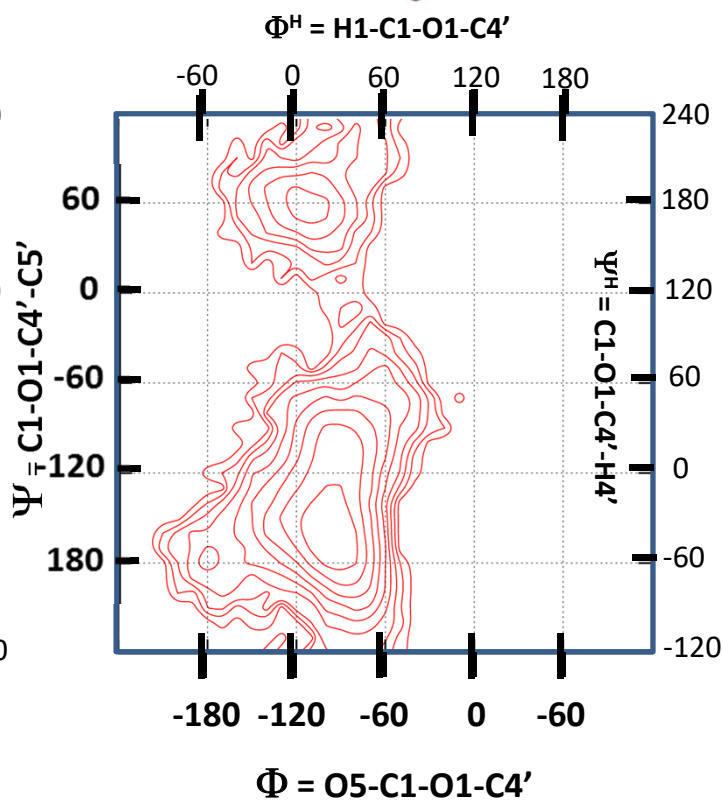
Ido  $\alpha 1-4$  GlcNAc\_6S



Conf 1 ( $\Phi, \Psi$ ) = -100; -150

Conf 2 ( $\Phi, \Psi$ ) = -110; 60

Conf 3 ( $\Phi, \Psi$ ) = 180; 180



Conf 1 ( $\Phi^H, \Psi^H$ ) = 20; -30

Conf 2 ( $\Phi^H, \Psi^H$ ) = 10; 180

Conf 3 ( $\Phi^H, \Psi^H$ ) = -60; -60