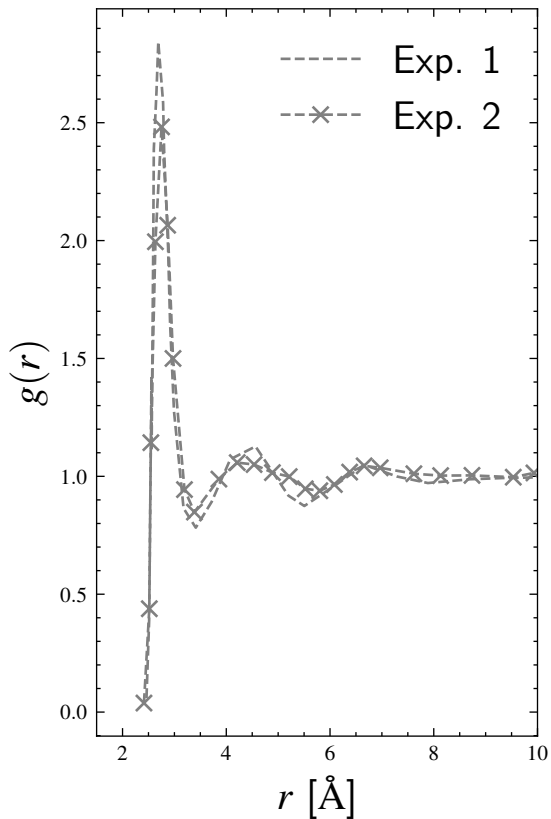


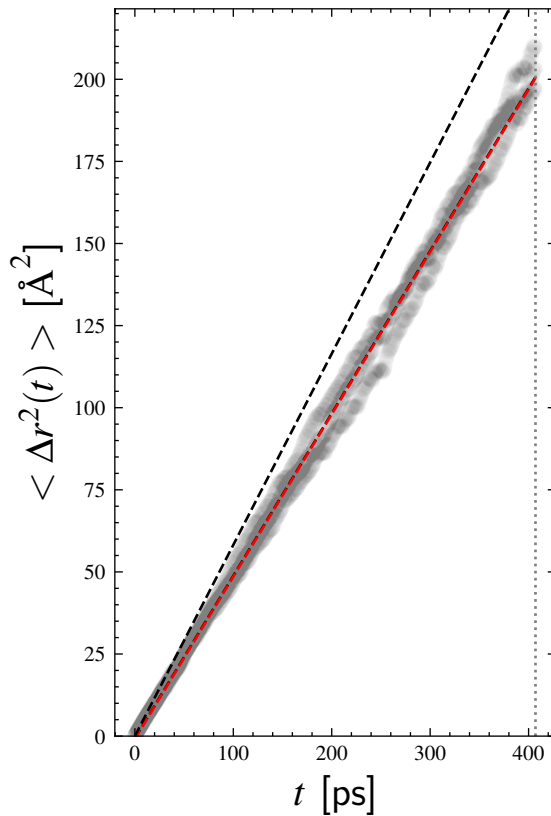
$\rho = 1055 \text{ [kg/m}^3\text{]} \text{ (error} = 8.3\%)$

RDF

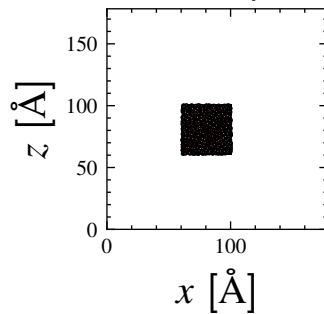


$D = 5.0 \text{ [} 10^{-5} \text{ cm s}^{-1}\text{]} \text{ (error} = -19.4\%)$

MSD



$t = 0 \text{ ps}$



$t = 400 \text{ ps}$

