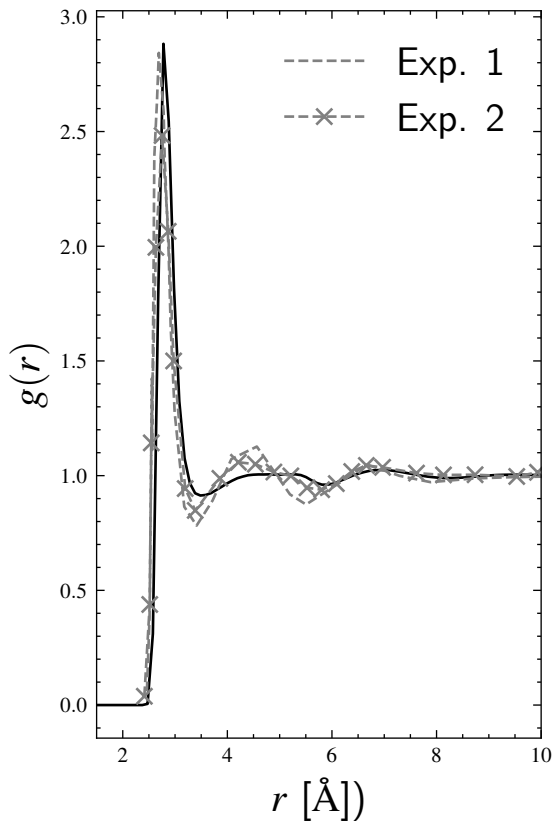


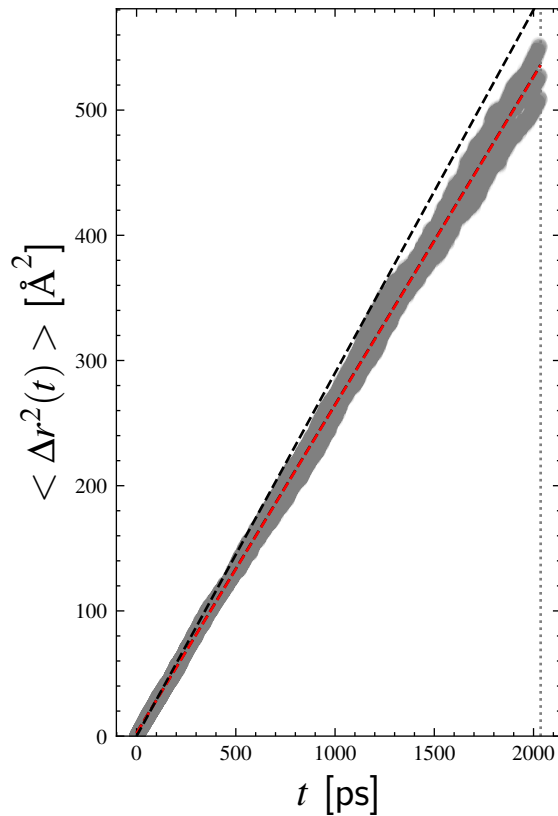
$\rho = 970 \text{ [kg/m}^3\text{]} \text{ (error} = -2.9\%)$

RDF

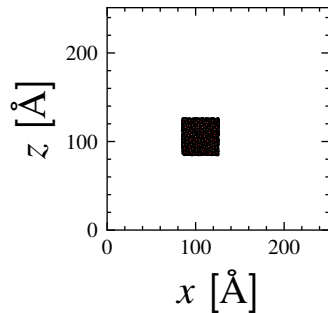


$D = 2.7 \text{ [} 10^{-5} \text{ cm s}^{-1}\text{]} \text{ (error} = 48.3\%)$

MSD



$t = 0 \text{ ps}$



$t = 2000 \text{ ps}$

