

Understanding selectivity between like-charged ions by hydrophobic polymers

Eric Palacios ¹, Lingchen Kong ², Meng Shen ^{1, †}, Xitong Liu ^{2, †}

¹ Department of Physics, California State University, Fullerton, Fullerton, CA 92831

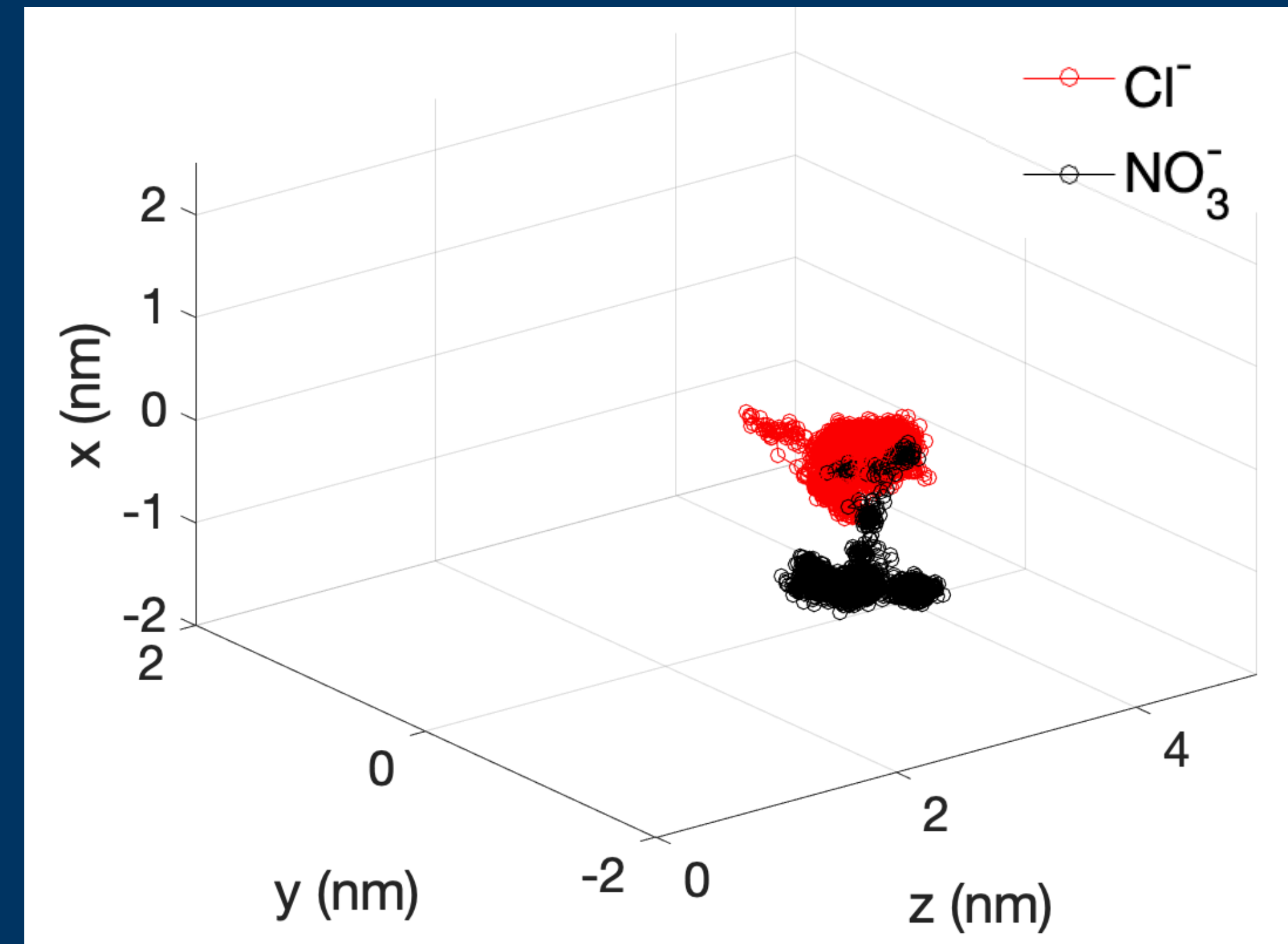
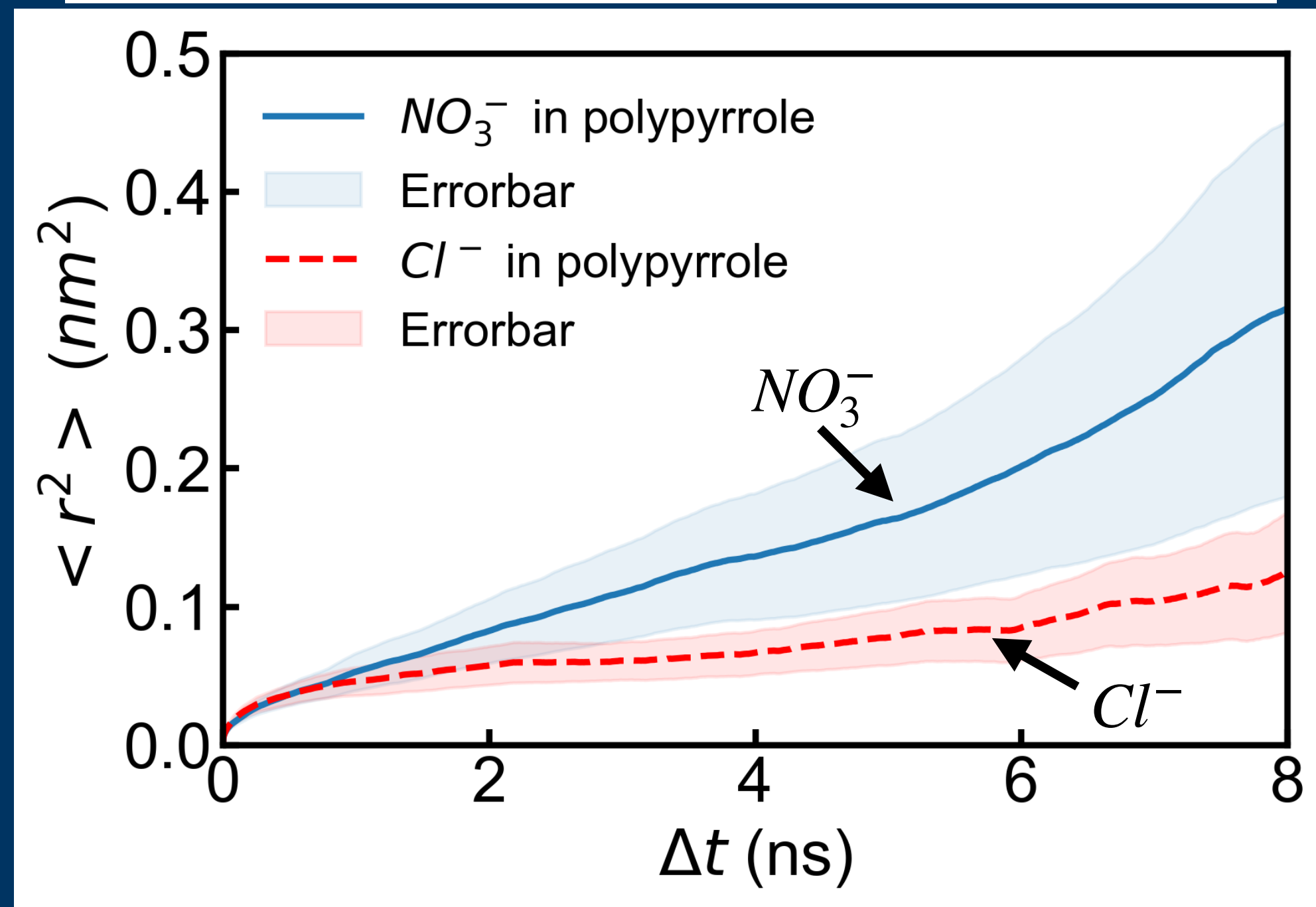
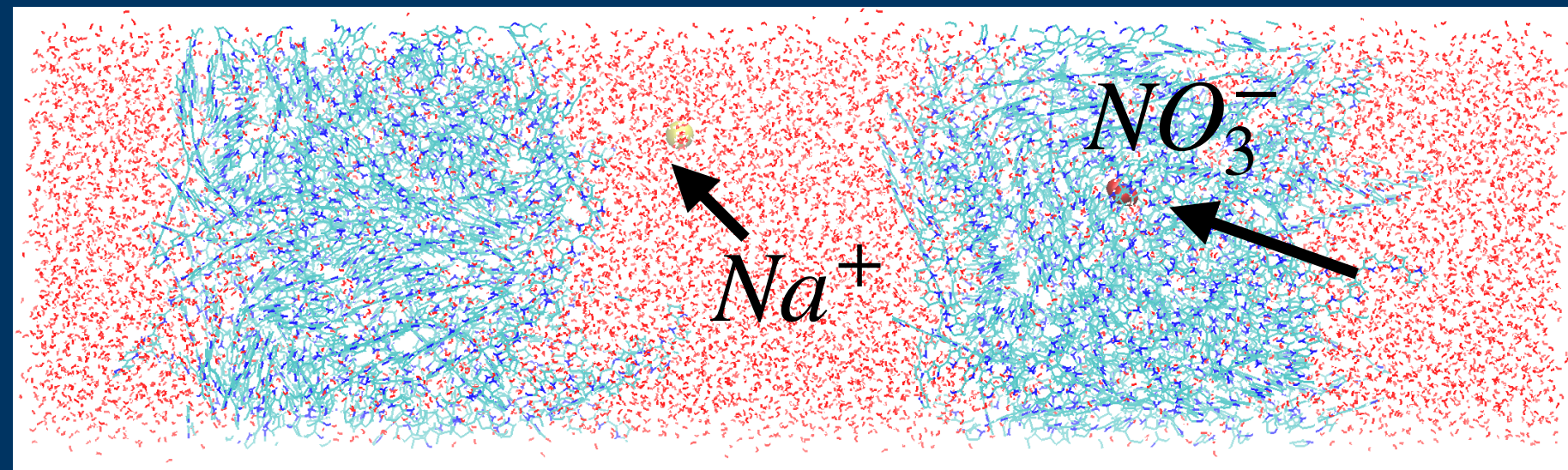
² Department of Civil and Environmental Engineering, the George Washington University, Washington, DC 20052



NO_3^- ions diffuse faster than Cl^- in polypyrrole



Eric Palacios



Mean square displacement of NO_3^- and Cl^- in polypyrrole

Ref. ¹L. Kong, E. Palacios, G. Xun, M. Shen [†], X. Liu [†], in review (2022). [†]: Corresponding authors.