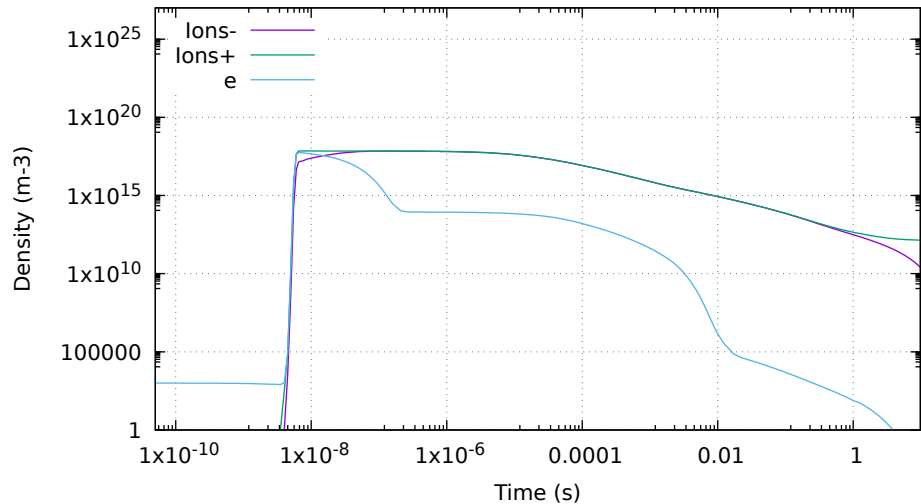
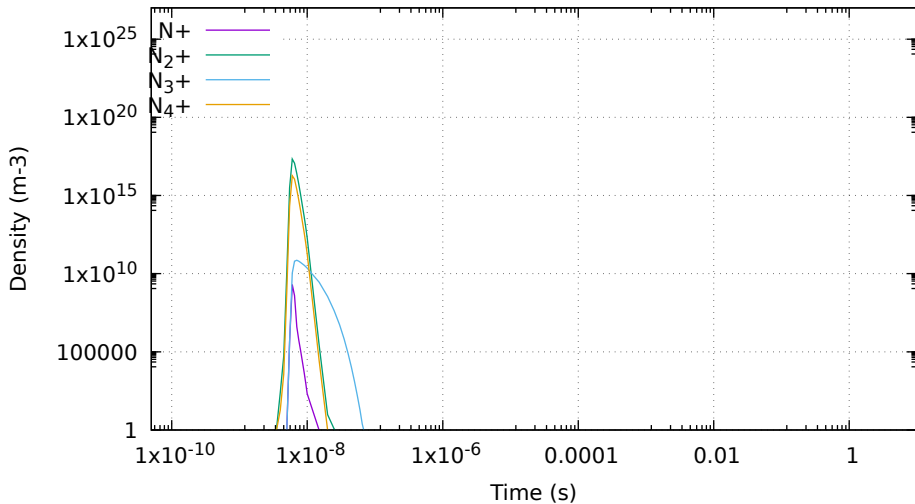


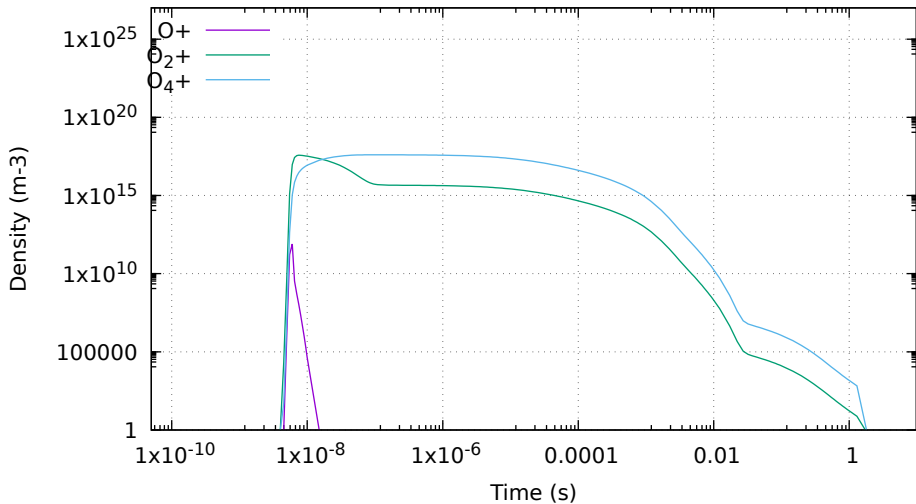
Charged Species (e and ions)



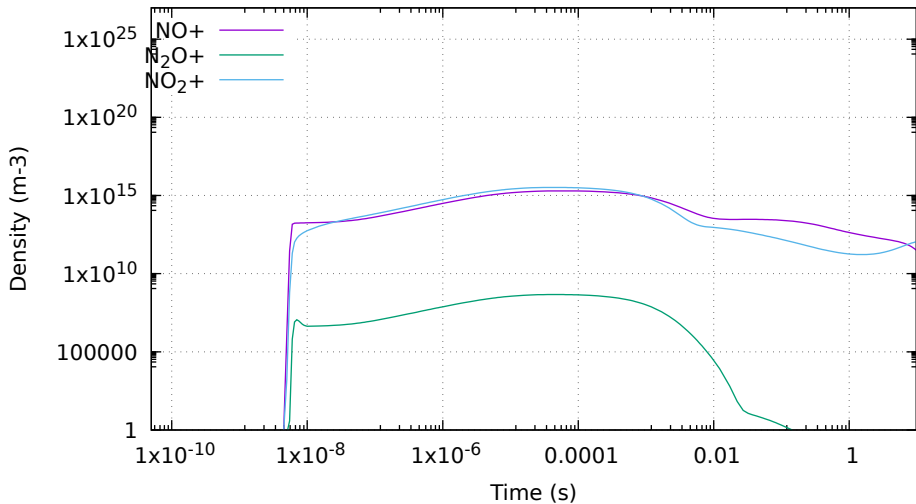
Positive Nitrogen Ion Species



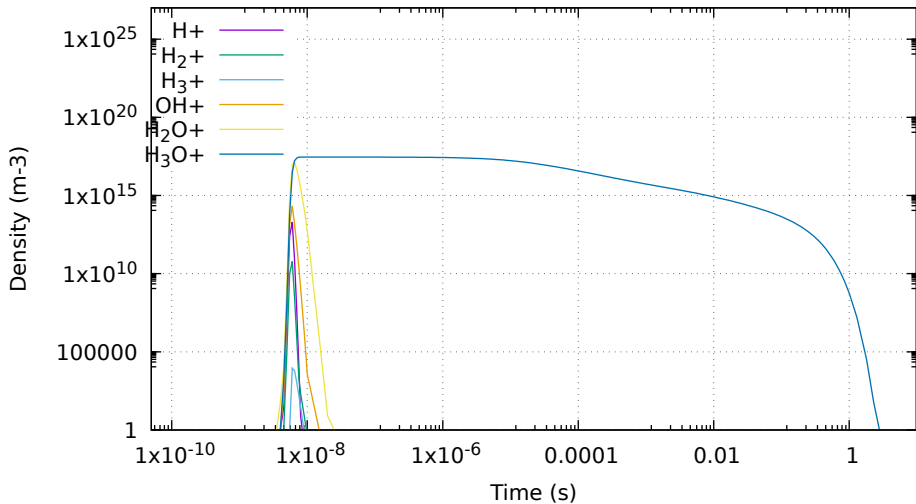
Positive Oxygen Ion Species



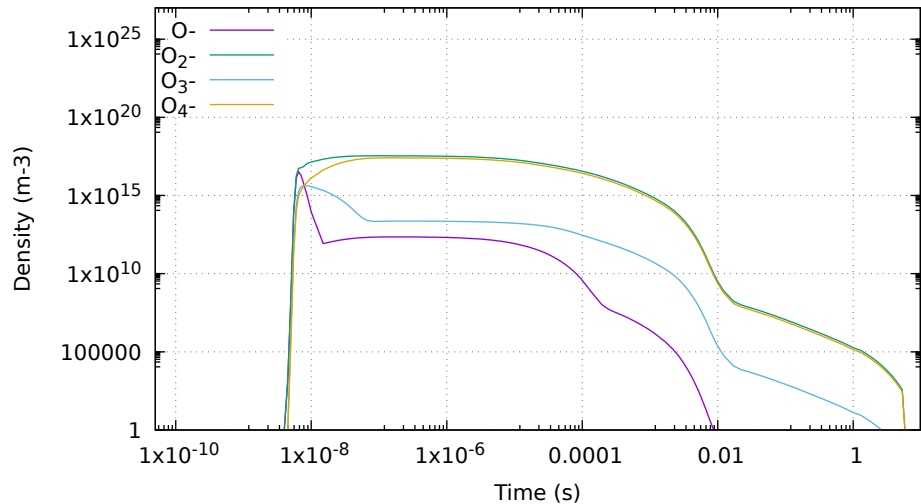
Positive Nitrogen-Oxide Ion Species



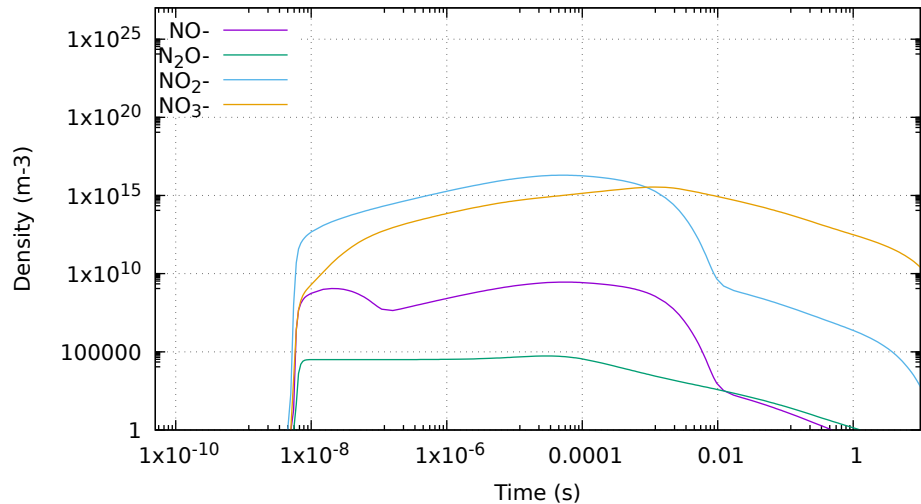
Positive Hydrogen Ion Species



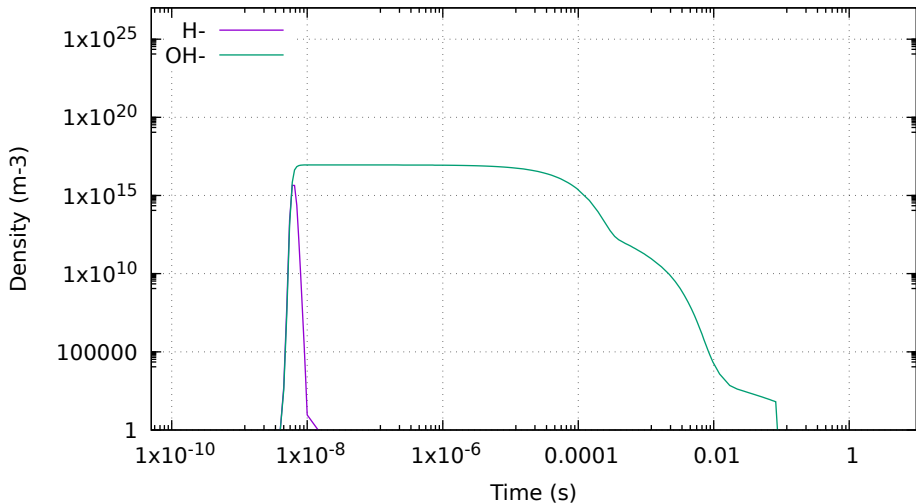
Negative Oxygen Ion Species



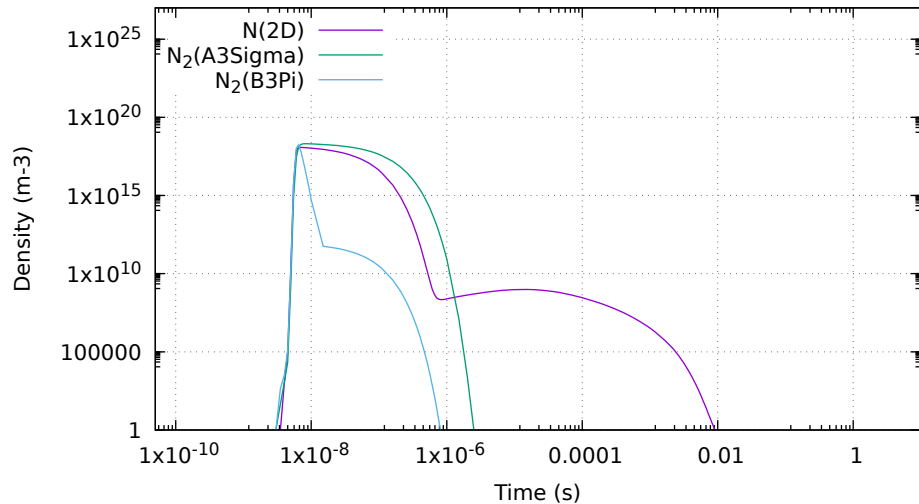
Negative Nitrogen-Oxide Ion Species



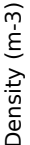
Negative Hydrogen Ion Species



Nitrogen Excited Species

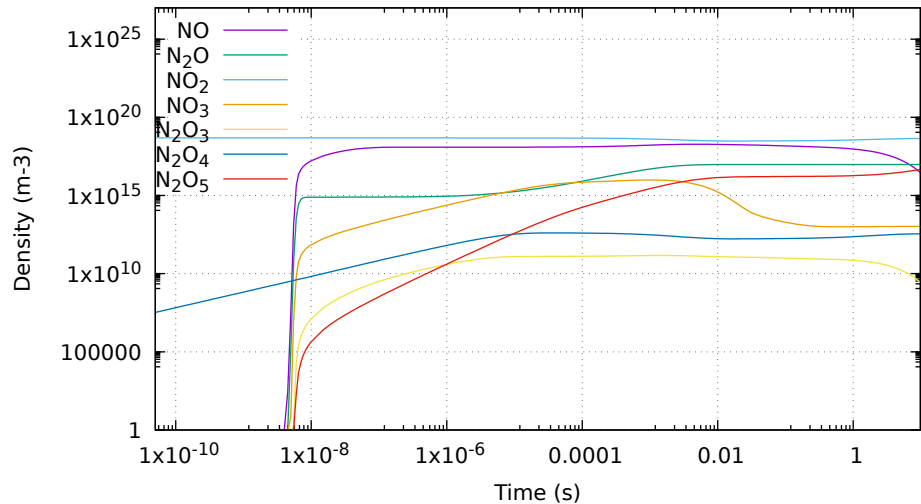


Atomic and Excited/Reactive Oxygen Species

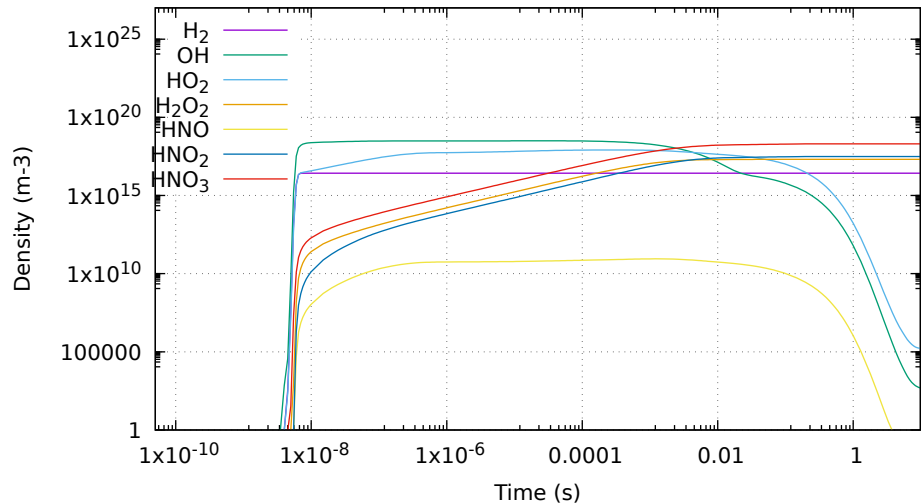


3

Nitrogen-Oxide Species



Hydrogen containing neutral Species



N_2 , O_2 and H_2O

