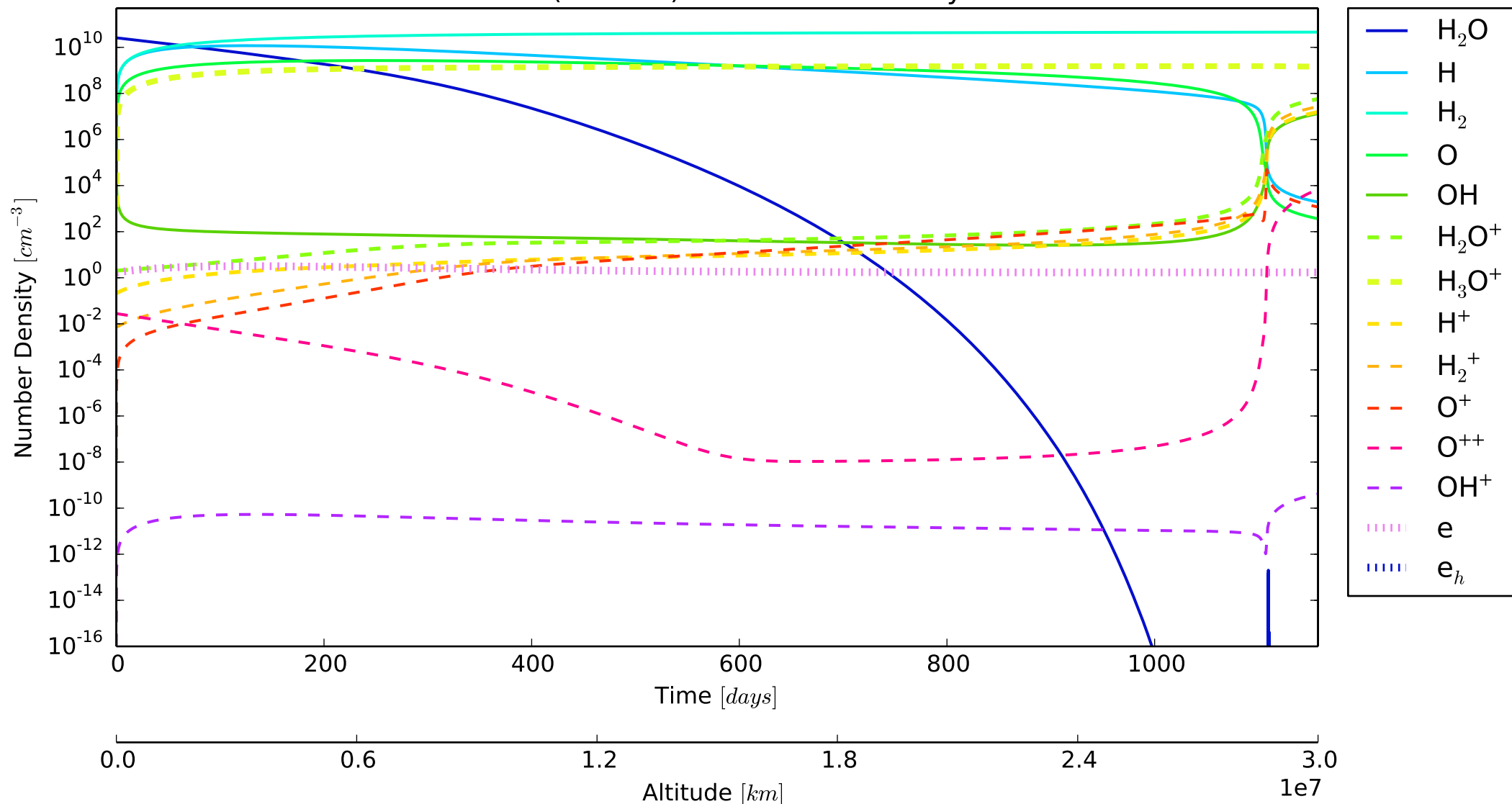


# Time (Altitude) vs. Number Density



Assuming a constant outflow velocity of  $300 \frac{\text{m}}{\text{s}}$   
 Parcel in a box, no expansion.