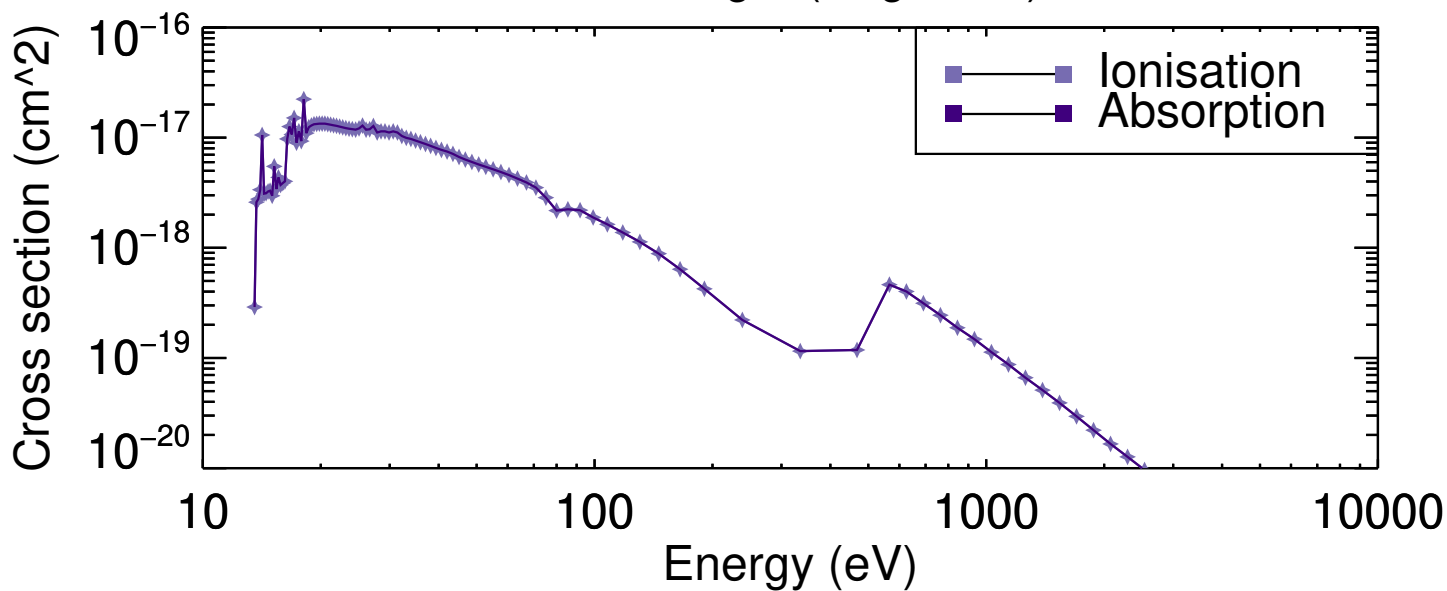
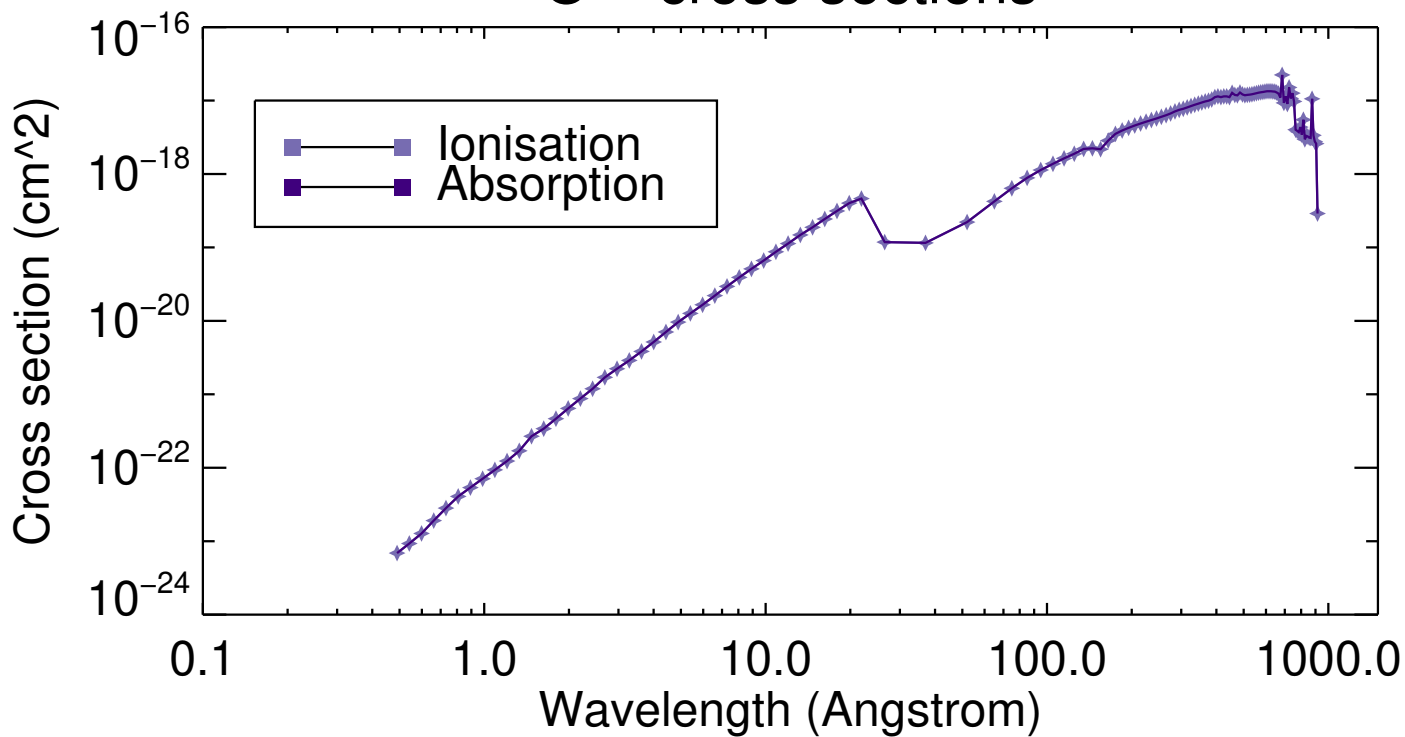
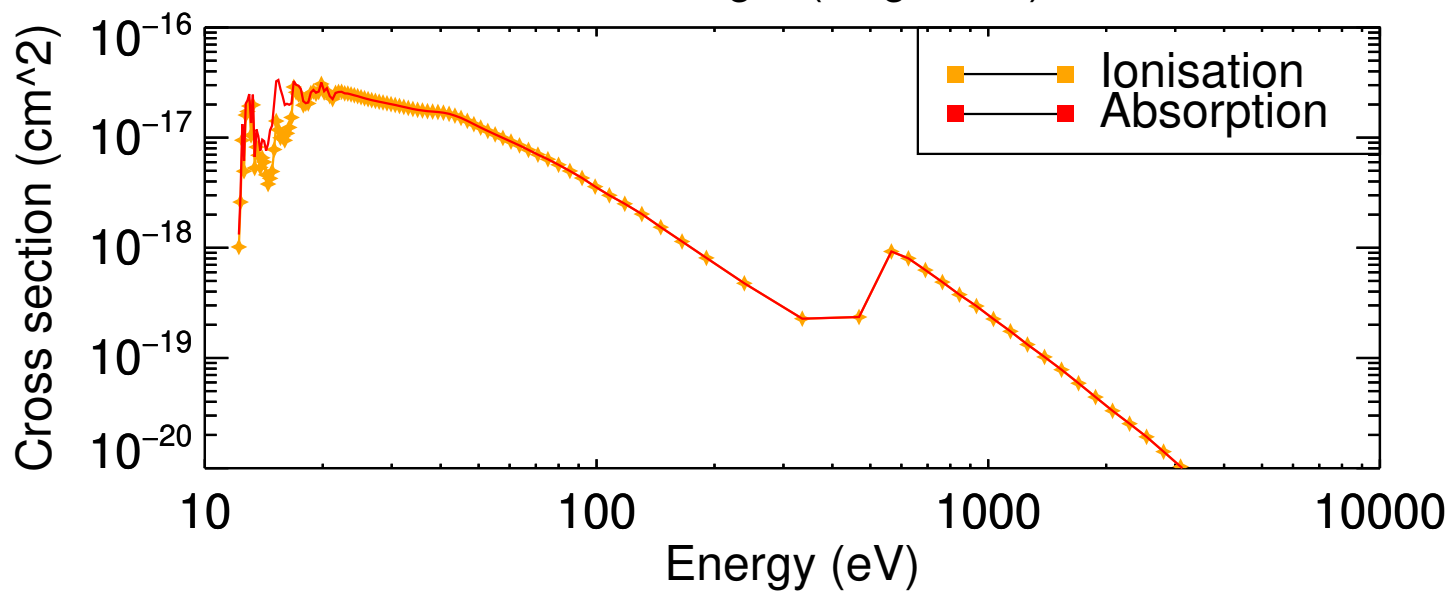
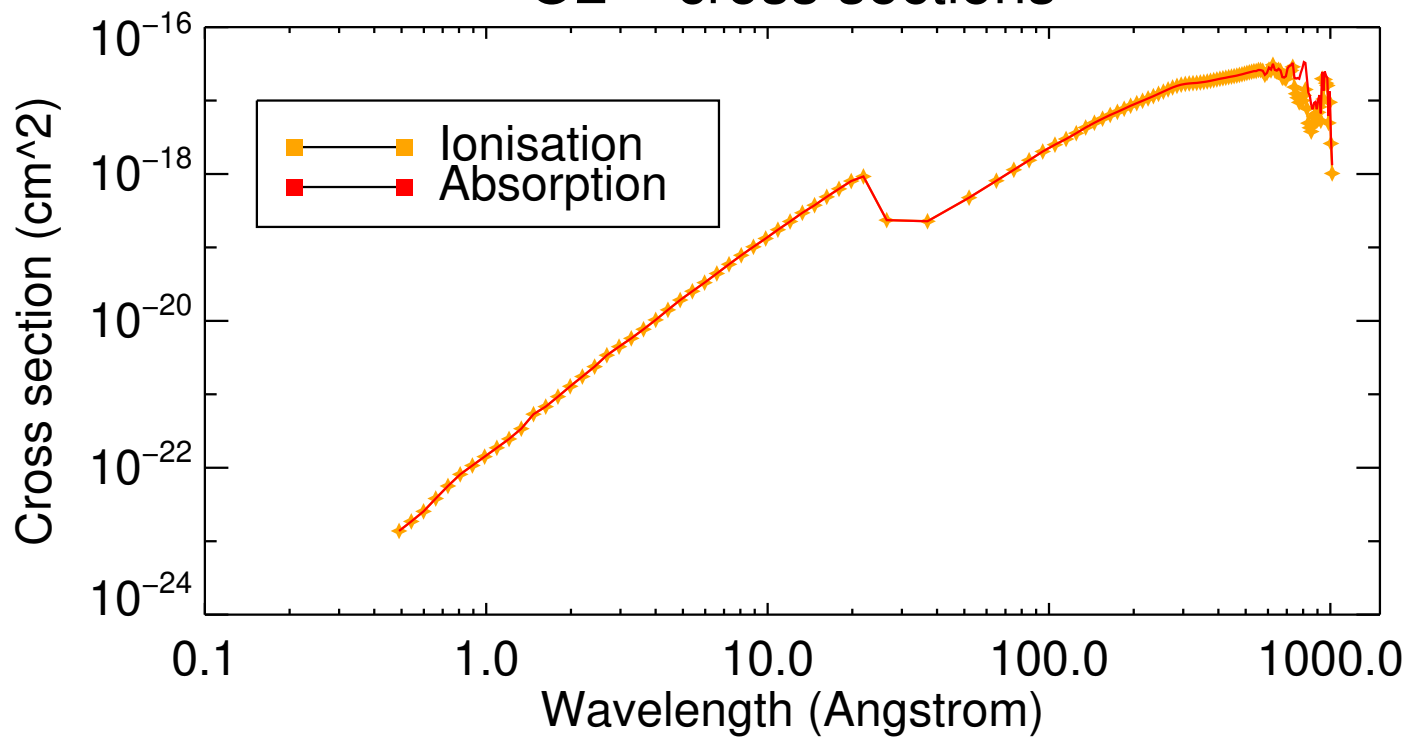


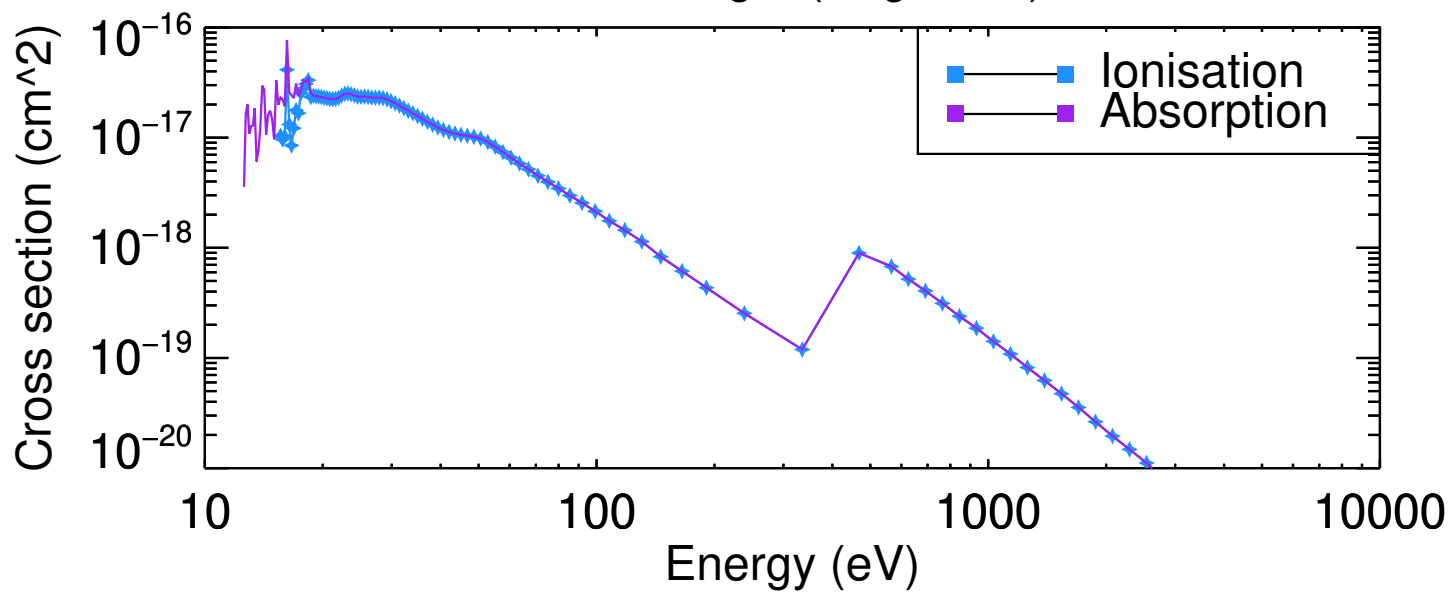
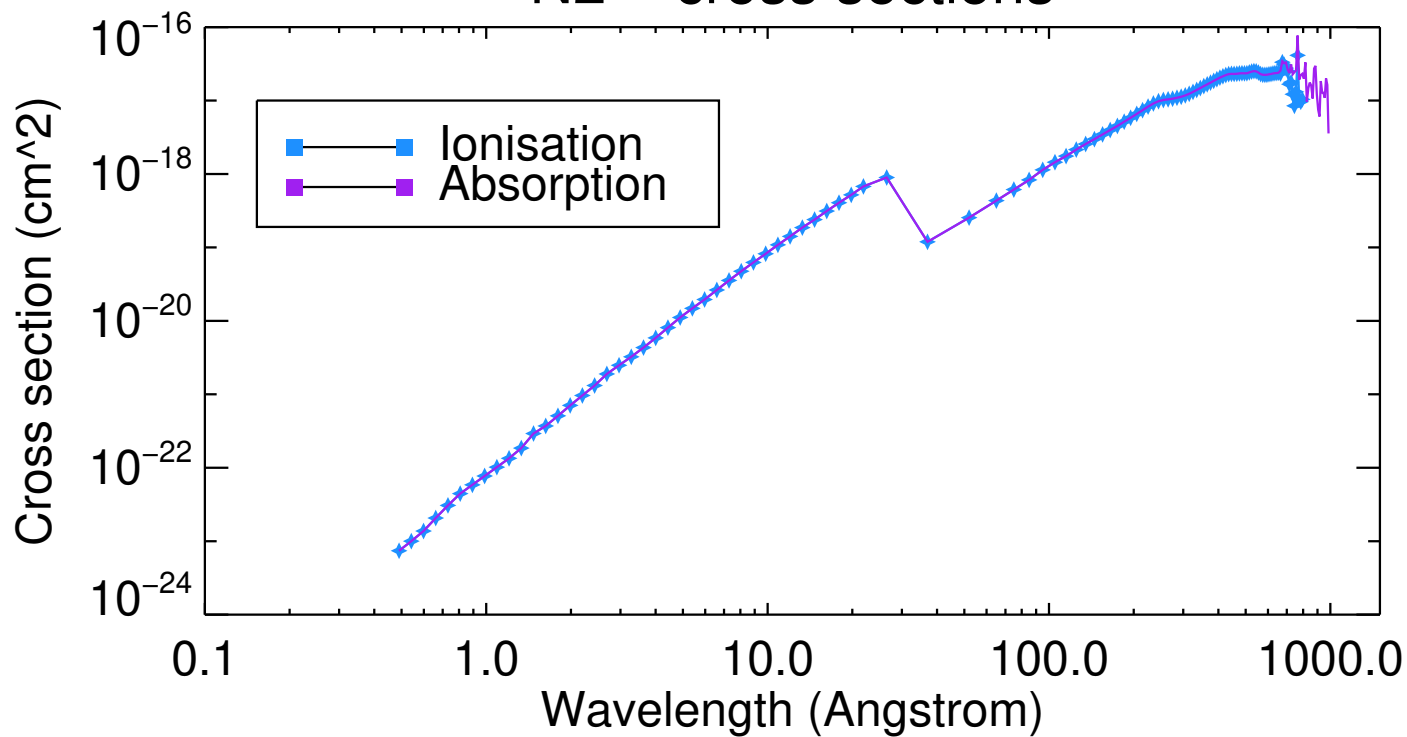
# O- cross sections



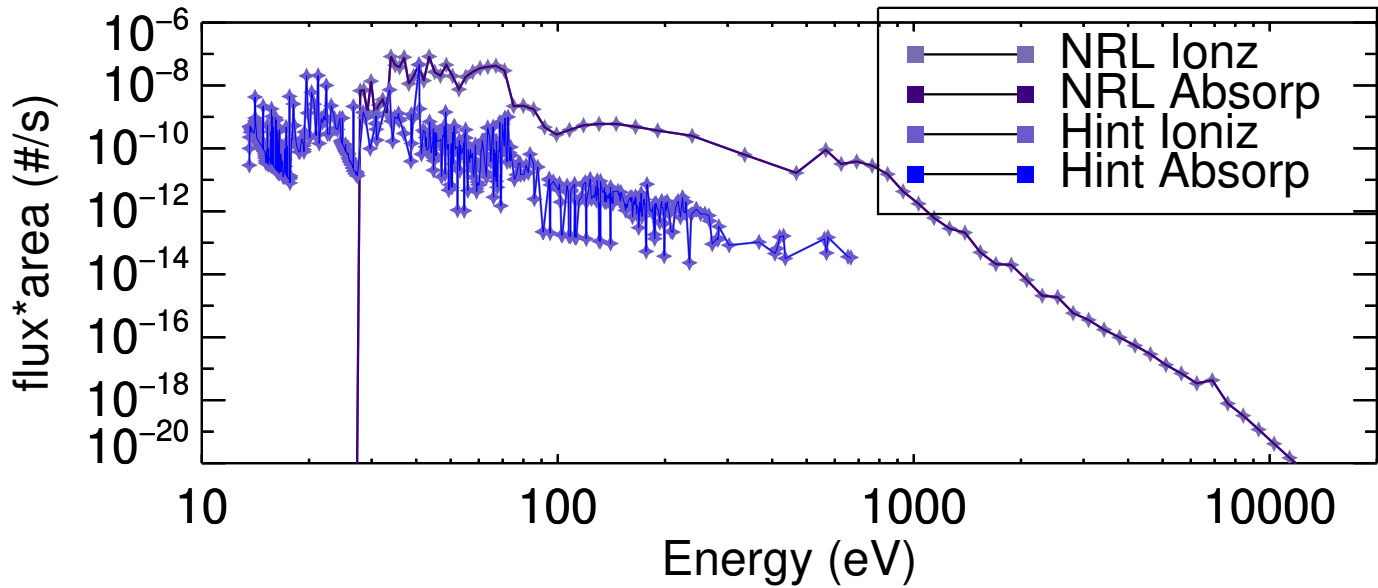
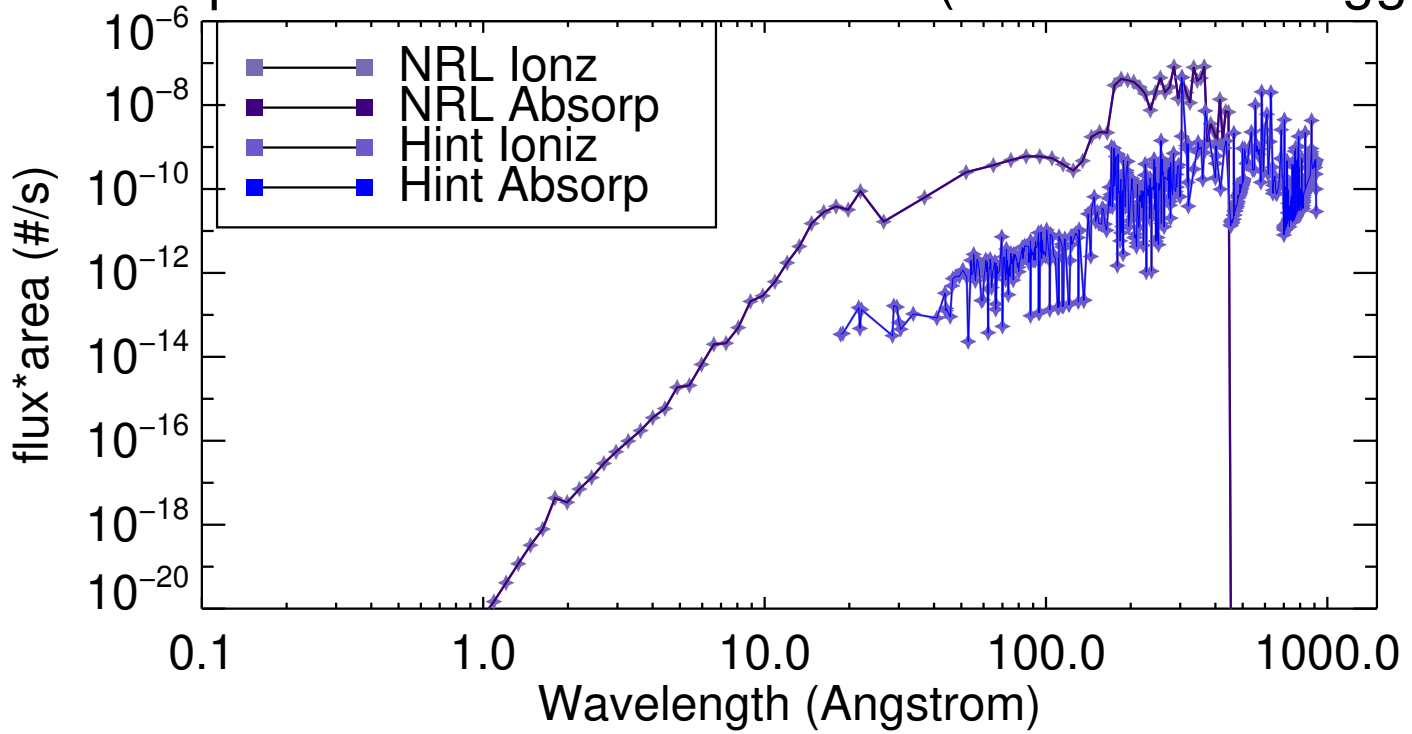
## O2- cross sections



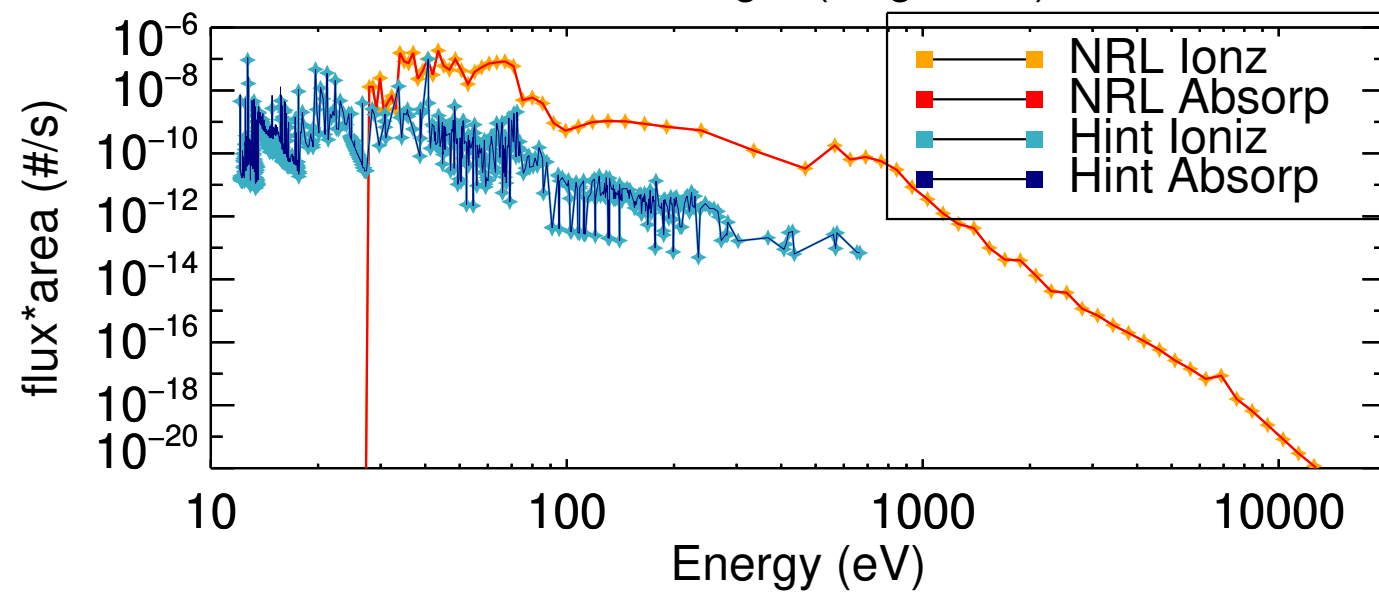
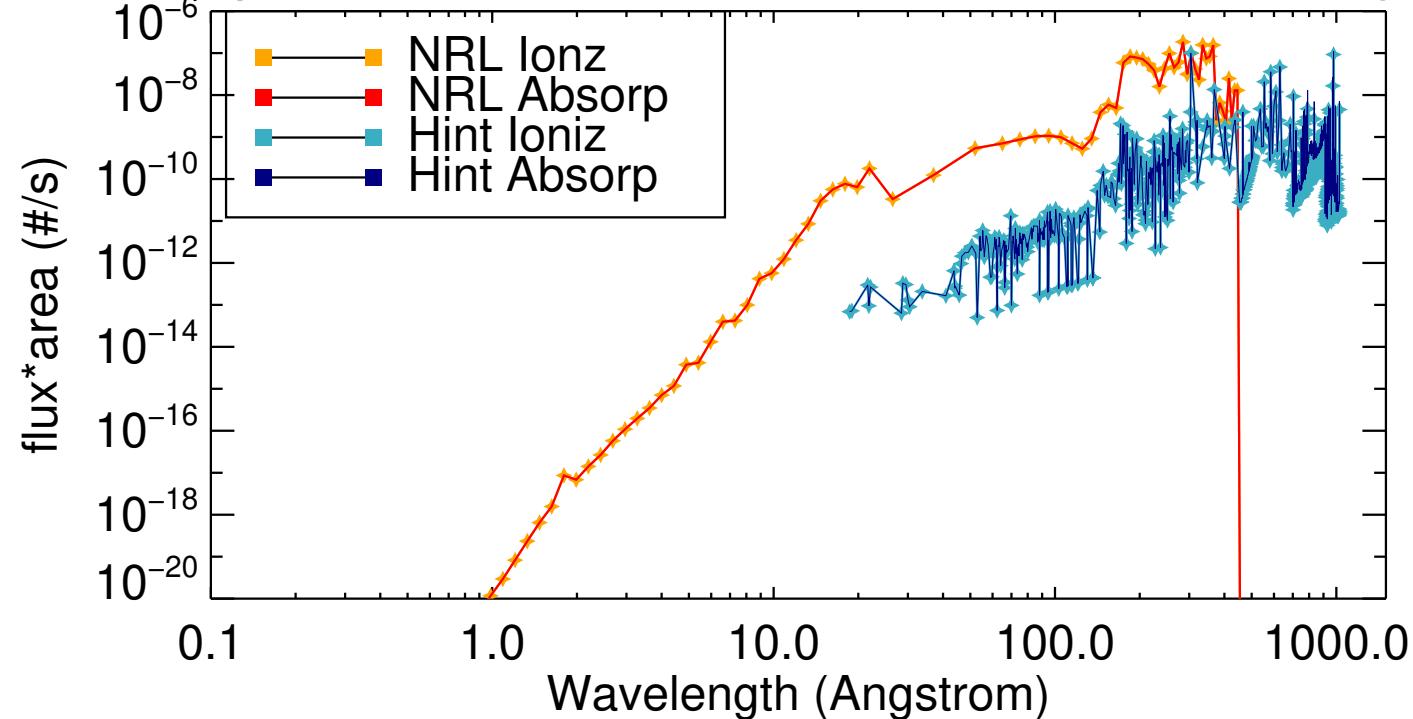
## N2- cross sections



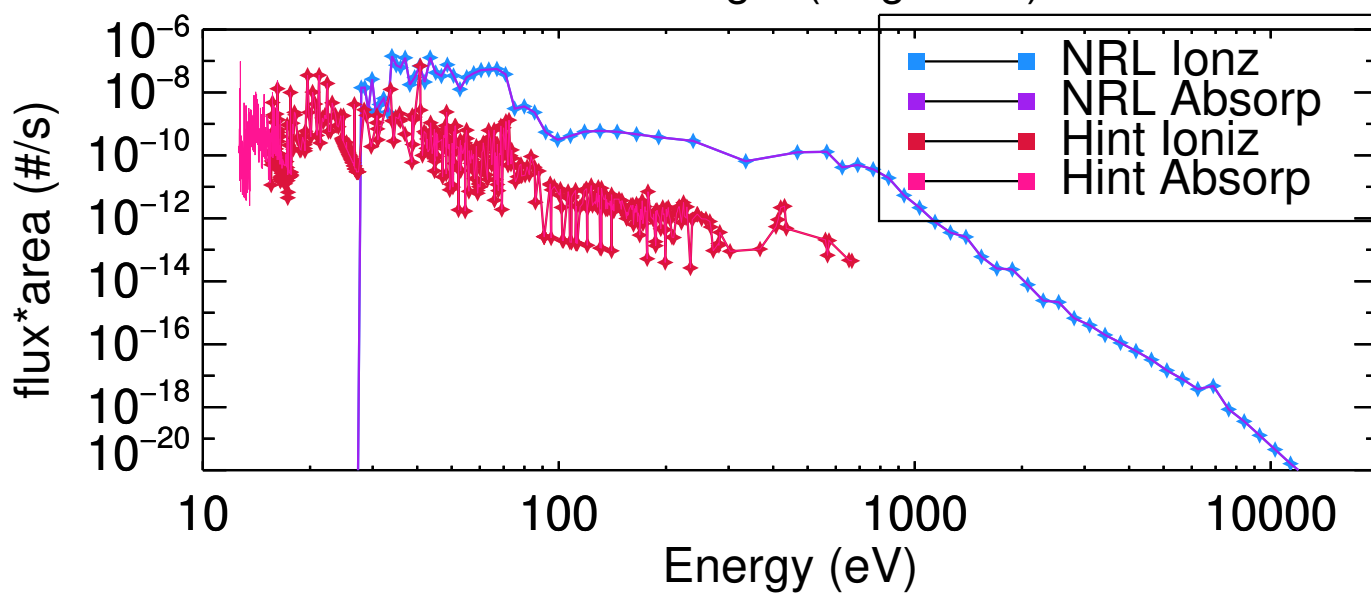
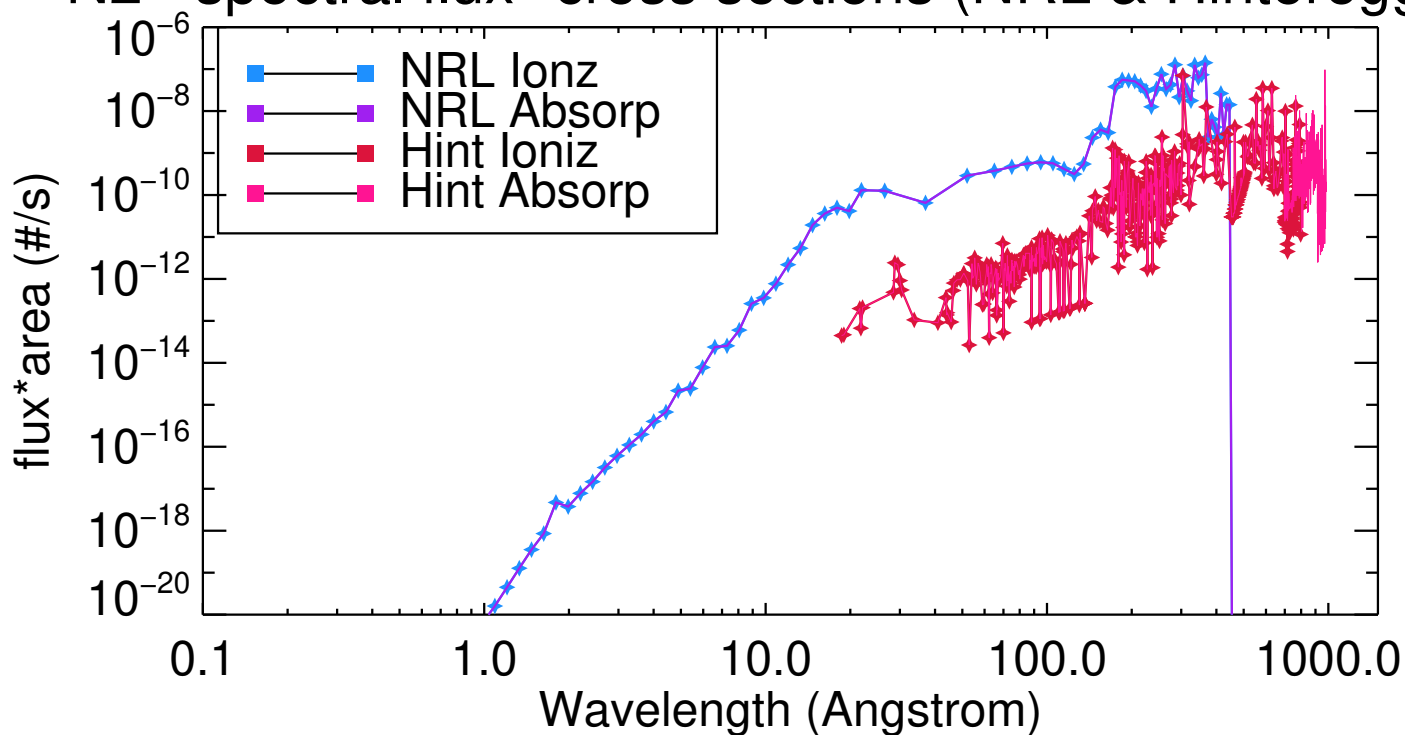
# O– spectral flux\* cross sections (NRL & Hinteregger)



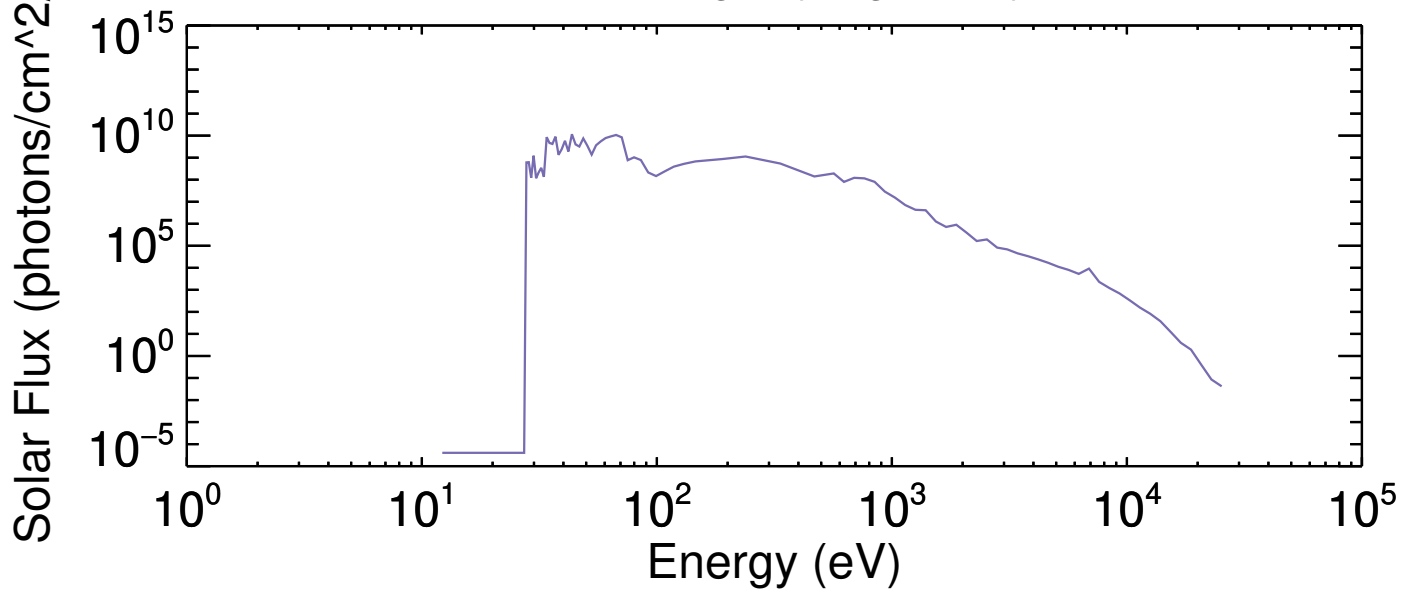
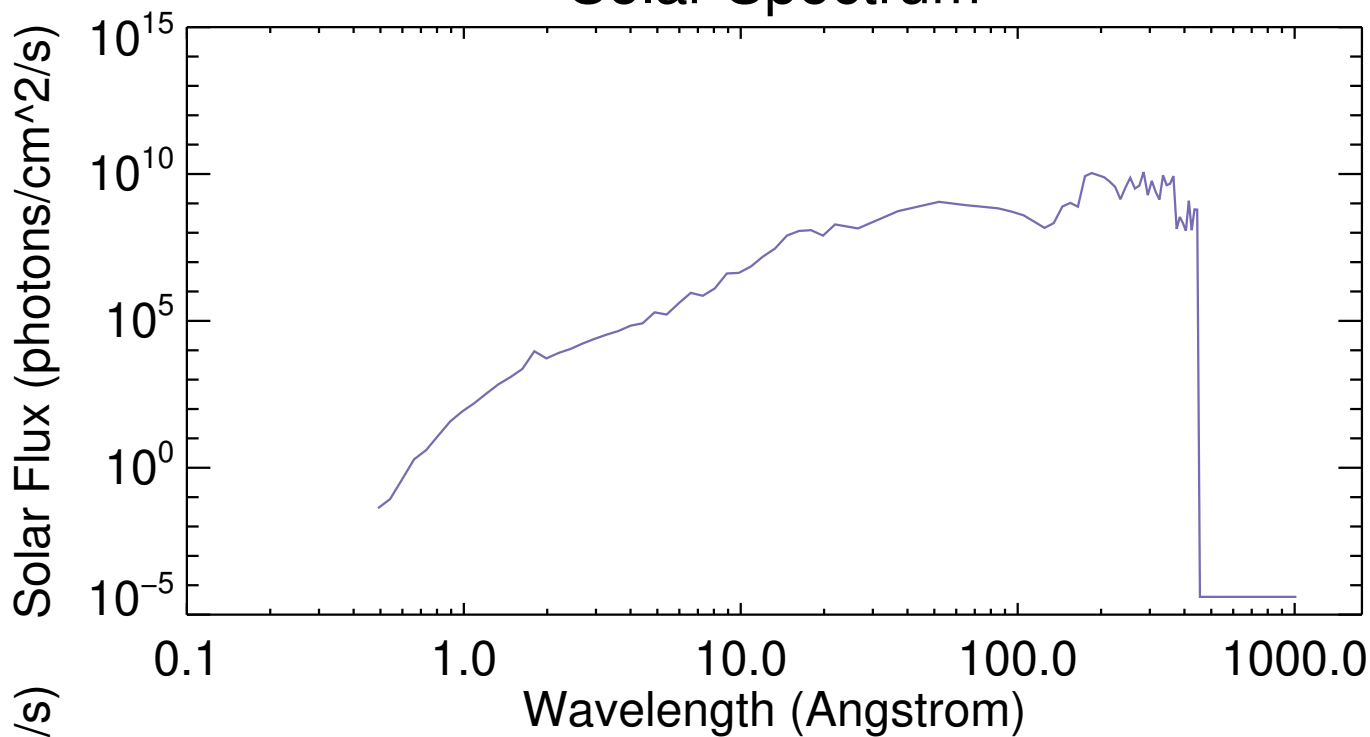
O2– spectral flux\* cross sections (NRL & Hinteregger)



## N2— spectral flux\* cross sections (NRL & Hinteregger)



# Solar Spectrum



# Hinteregger Solar Spectrum

