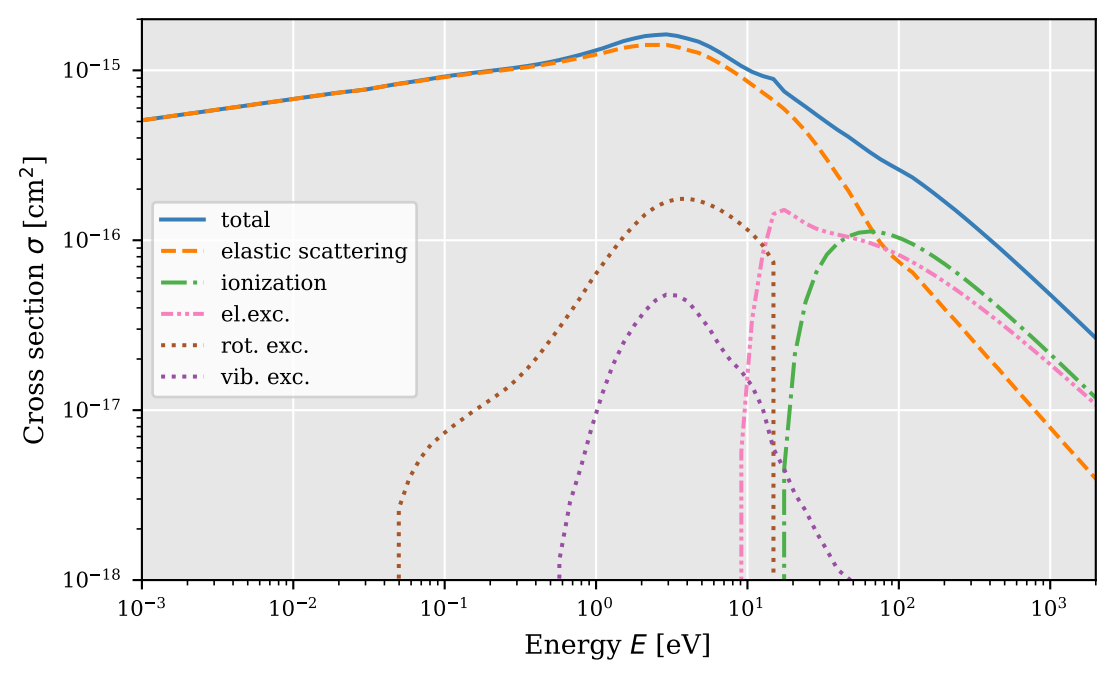

Cross section σ [cm^2]
10^{-15}
10^{-16}
10^{-17}
10^{-18}
total
elastic scattering
ionization
el.exc.
rot. exc.
vib. exc.
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
Energy E [eV]