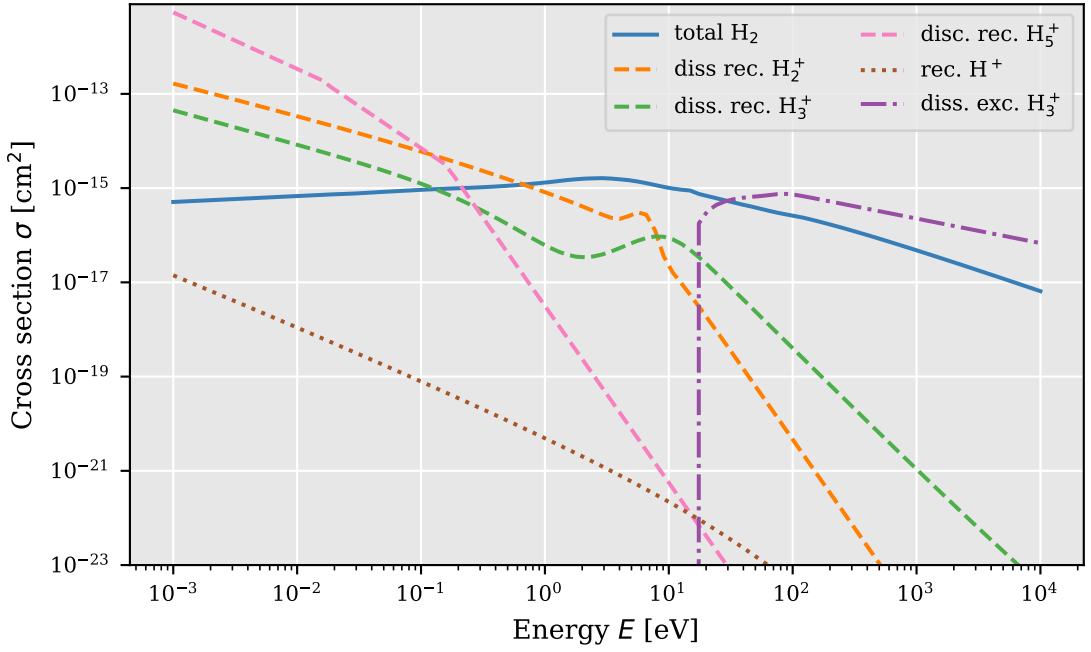
total H_2
diss rec. H_2^+
diss. rec. H_3^+
disc. rec. H_5^+
rec. H^+
diss. exc. H_3^+
Cross section σ [cm^2]
10^{-13}
10^{-15}
10^{-17}
10^{-19}
10^{-21}
10^{-23}
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
10^{2}
10^{3}
10^{4}
Energy E [eV]