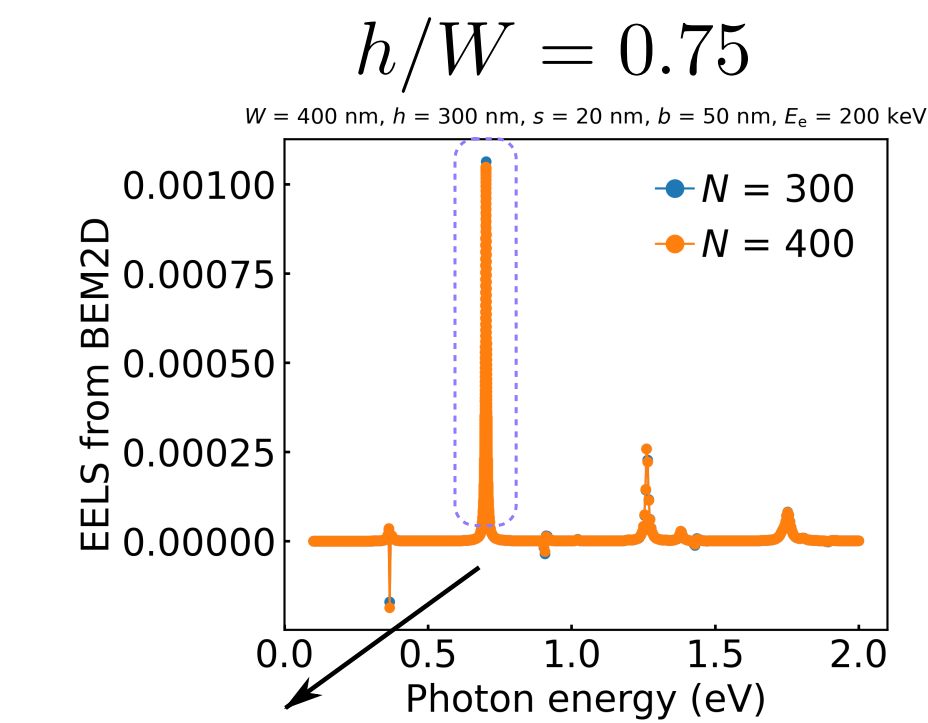
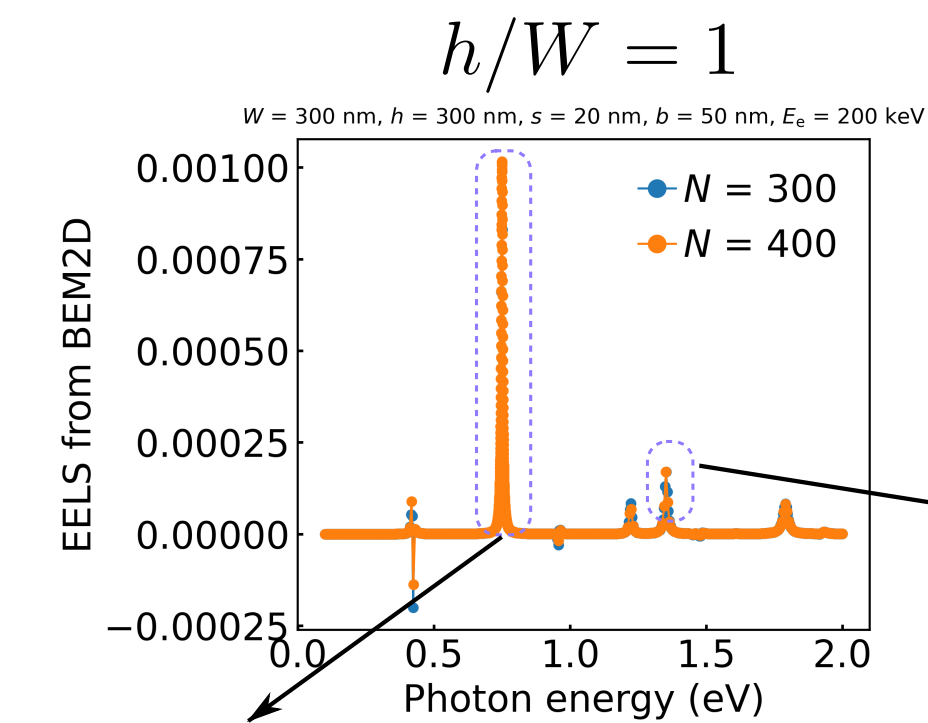
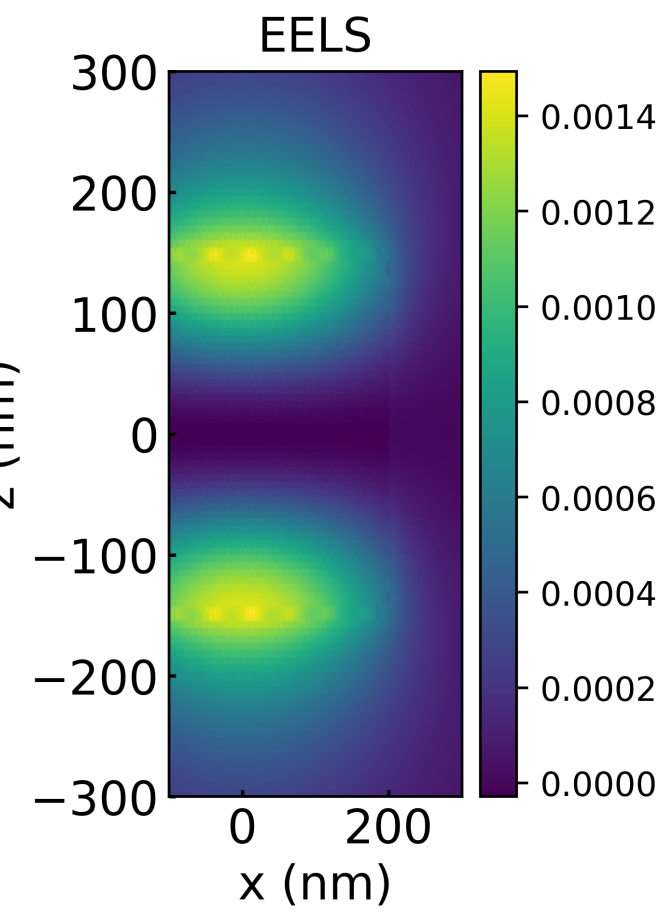


BEM 2D: EELS of rectangular waveguide for a parallel trajectory



$\hbar\omega_1 = 0.703 \text{ eV}$
 $L_p = 0.14 \mu\text{m}$



$\hbar\omega_1 = 0.75 \text{ eV}$
 $L_p = 0.13 \mu\text{m}$

