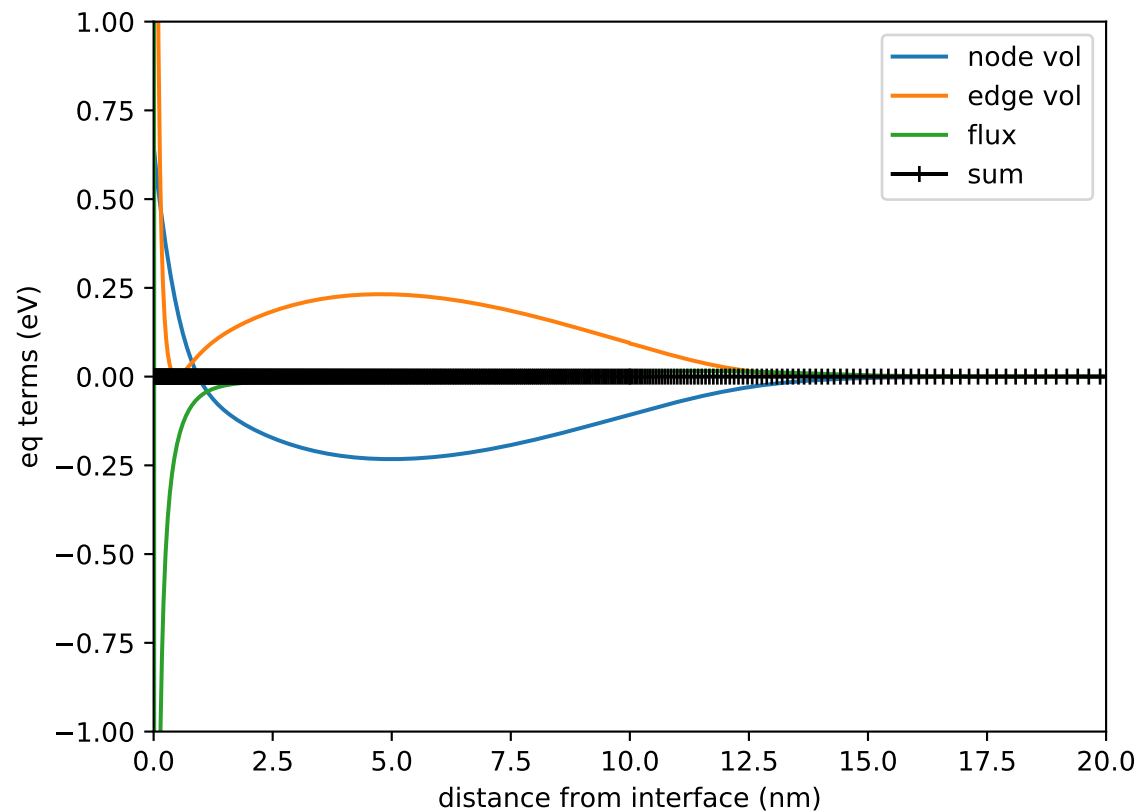
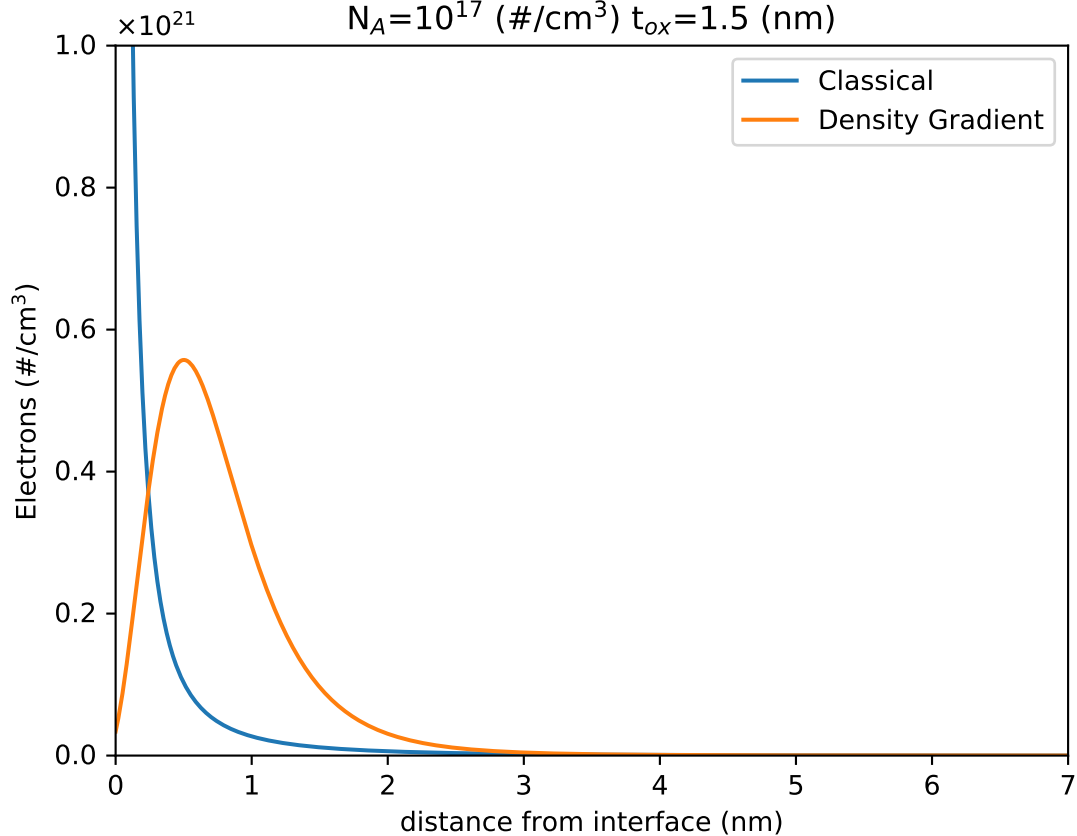


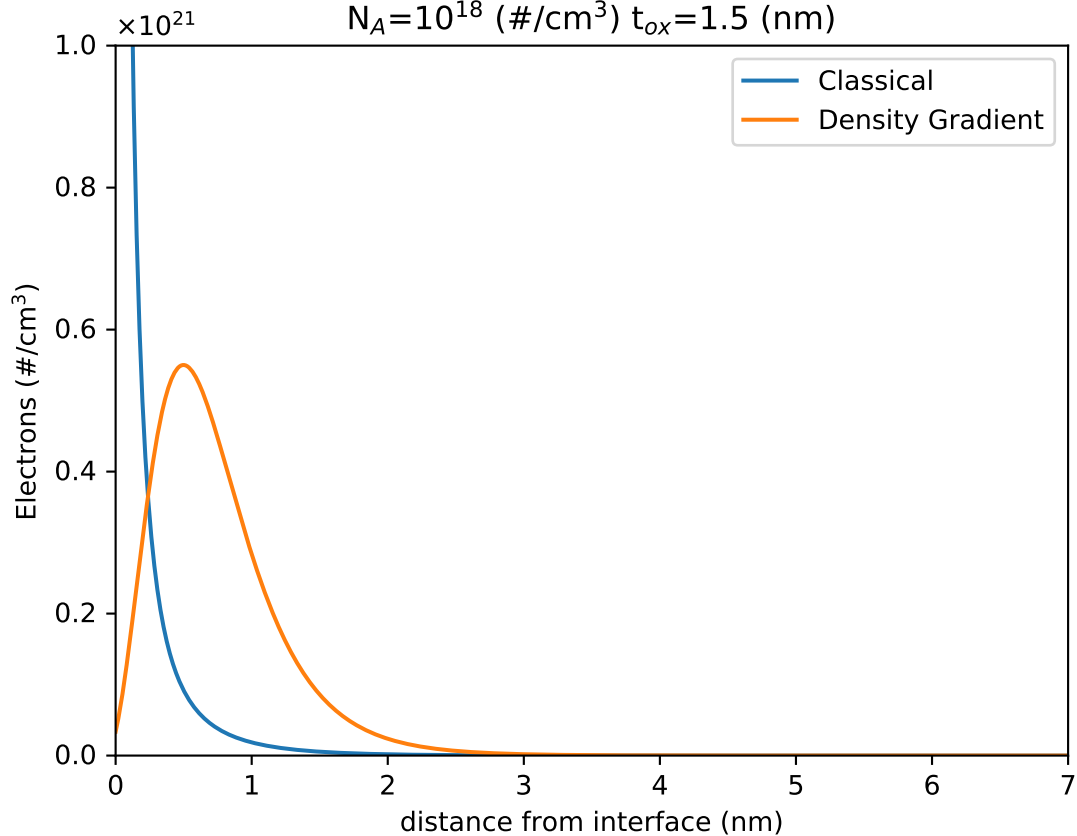
debugging plot for $N_A=10^{19}$ (#/cm³), $t_{ox}=1.5$ (nm)



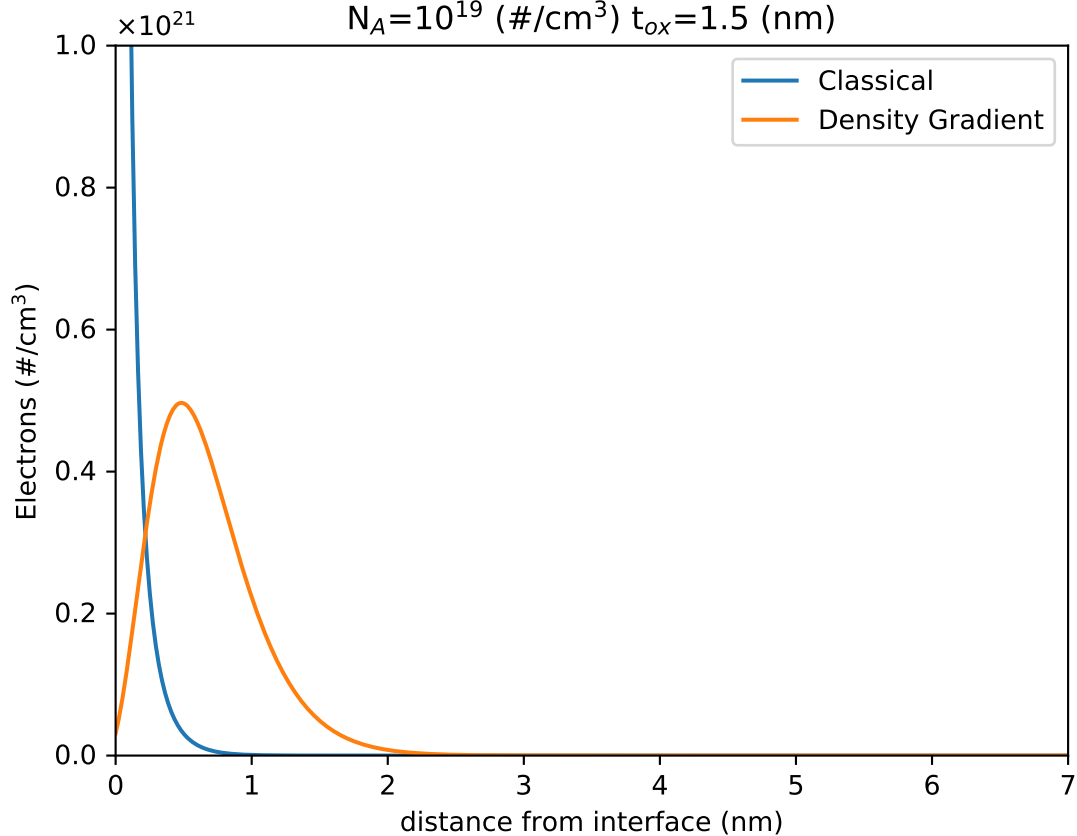
$N_A = 10^{17} \text{ (#/cm}^3\text{)} \quad t_{ox} = 1.5 \text{ (nm)}$



$N_A = 10^{18} \text{ (#/cm}^3\text{)} \quad t_{ox} = 1.5 \text{ (nm)}$



$N_A = 10^{19} \text{ (#/cm}^3\text{)} \quad t_{ox} = 1.5 \text{ (nm)}$



CV Curves $t_{ox}=1.5$ (nm)

