

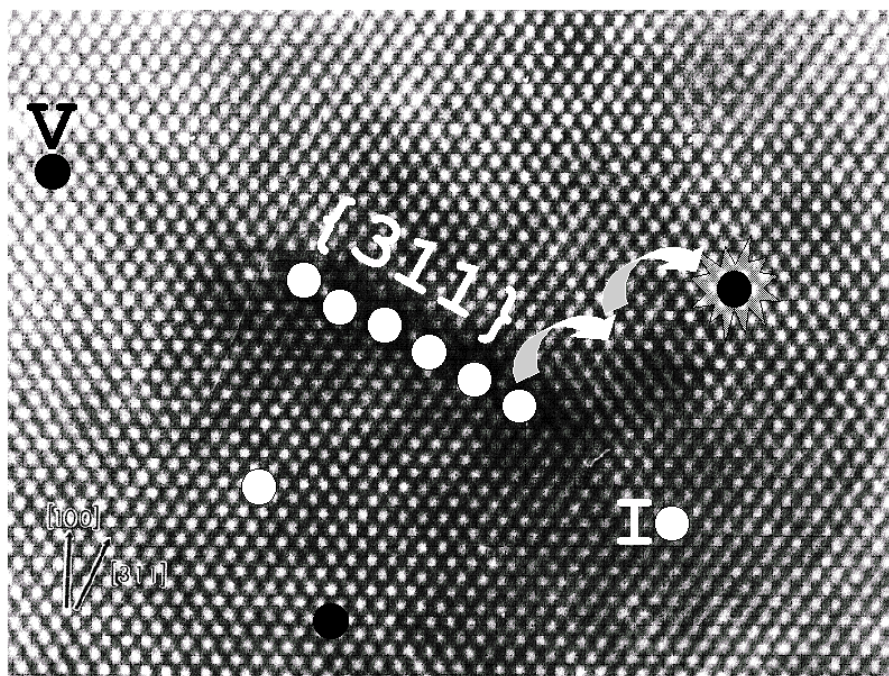


Figure 1

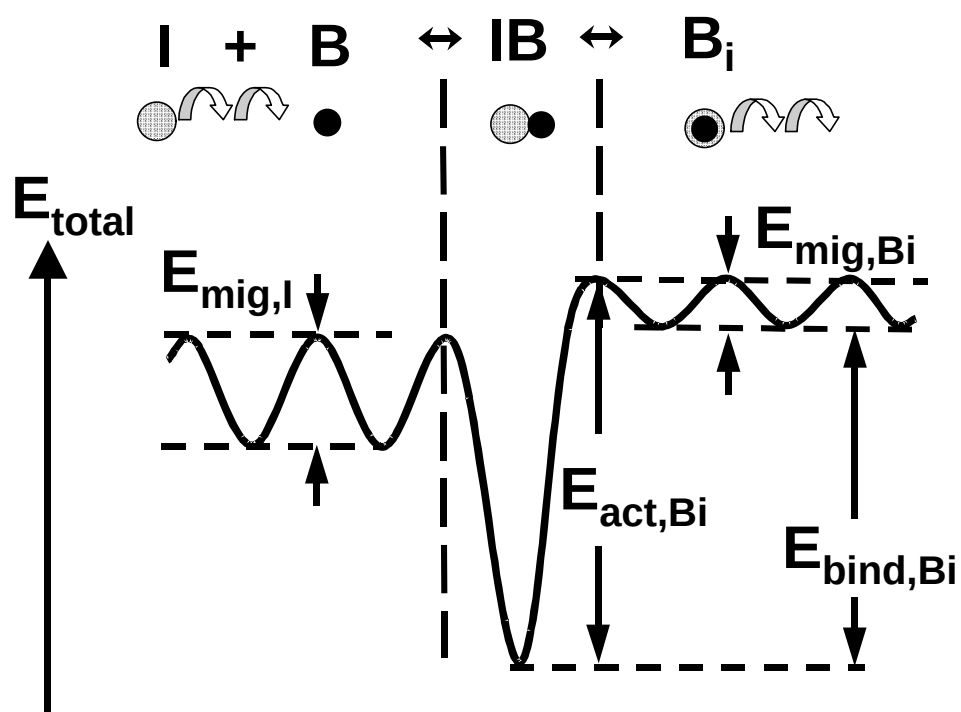


Figure 2

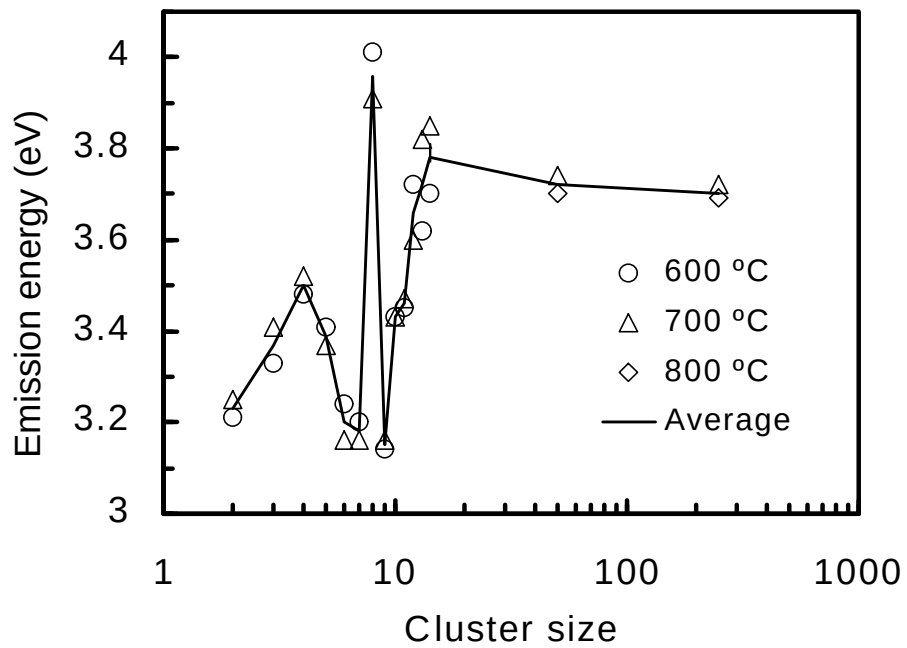
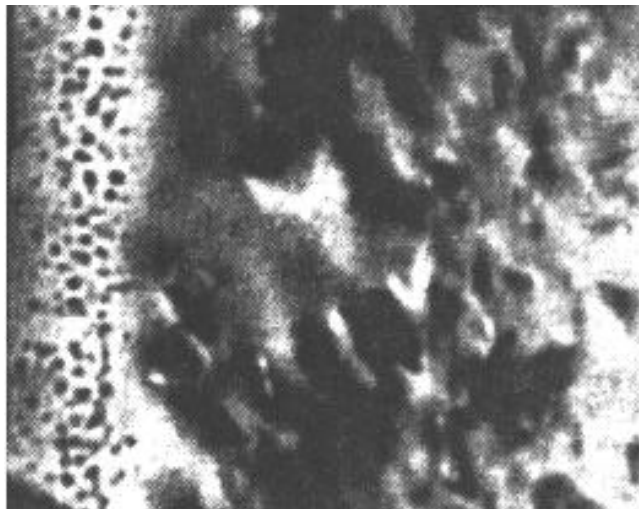


Figure 3

100 keV
1E16 As/cm²
beam heating

EXPERIMENT



SIMULATION

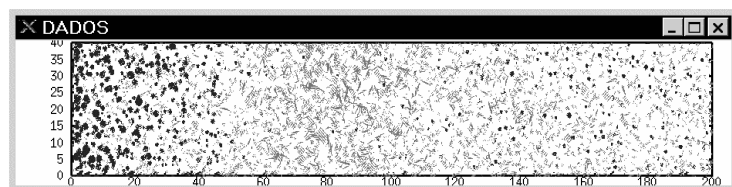


Figure 4

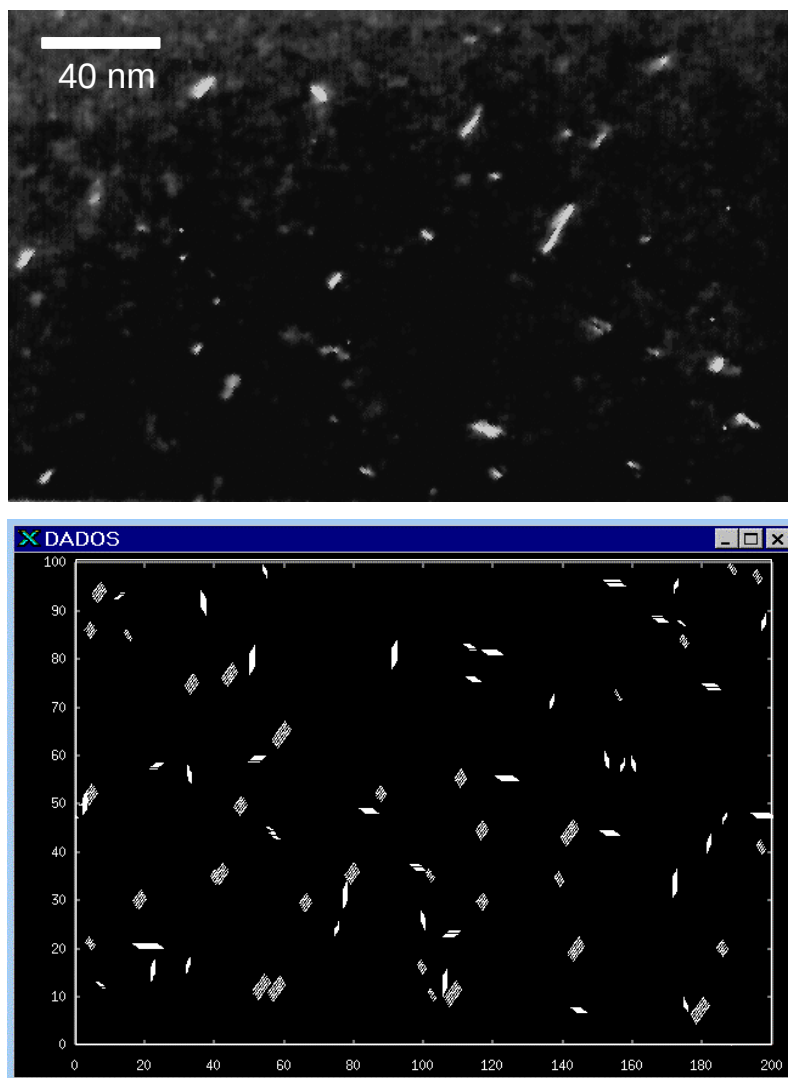


Figure 5

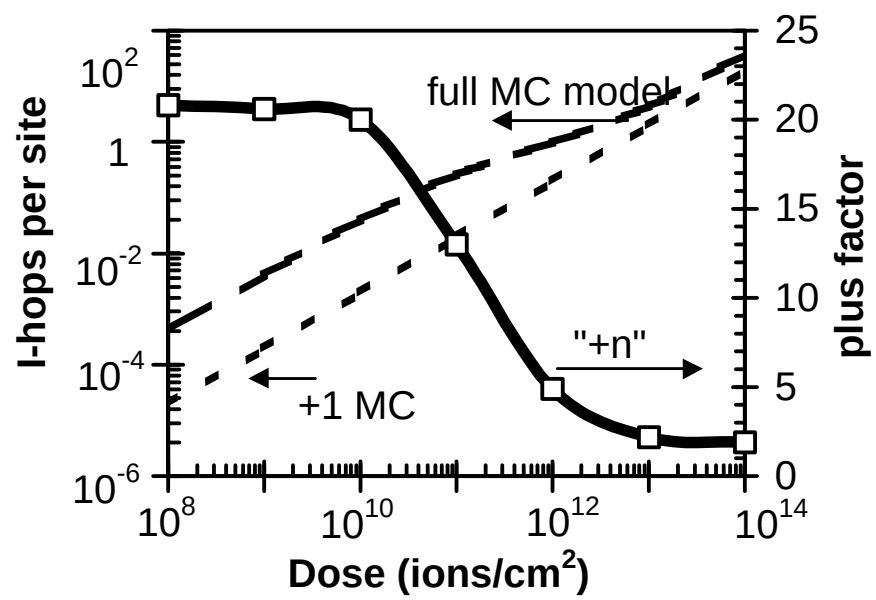


Figure 6

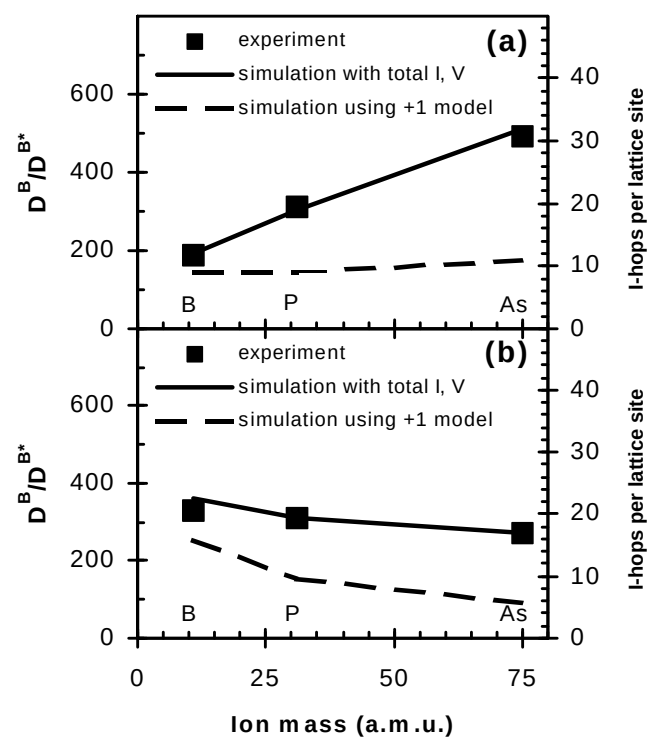


Figure 7

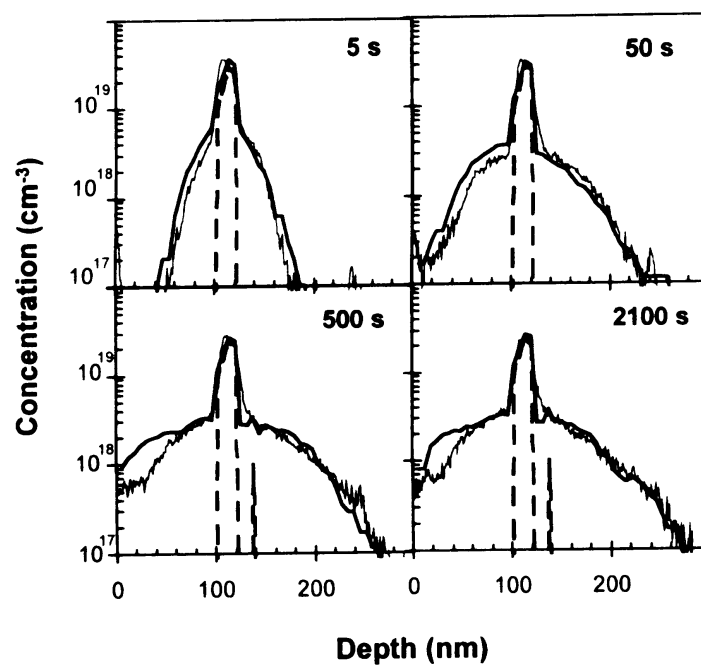


Figure 8

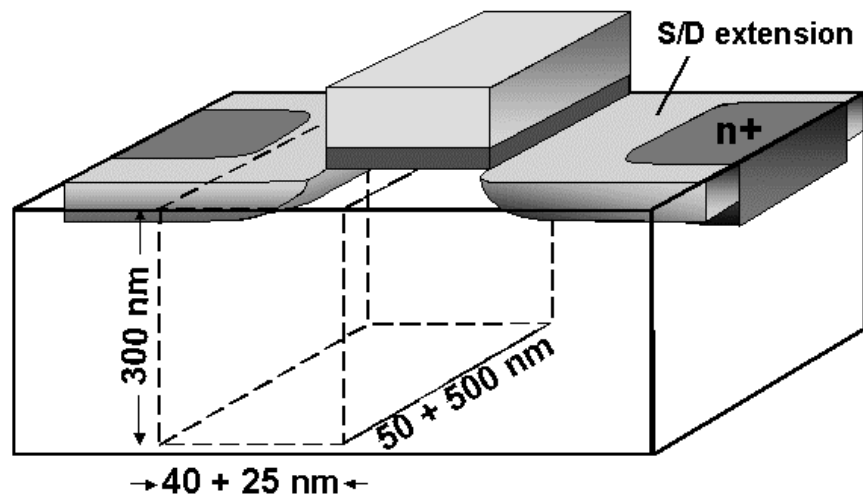


Figure 9

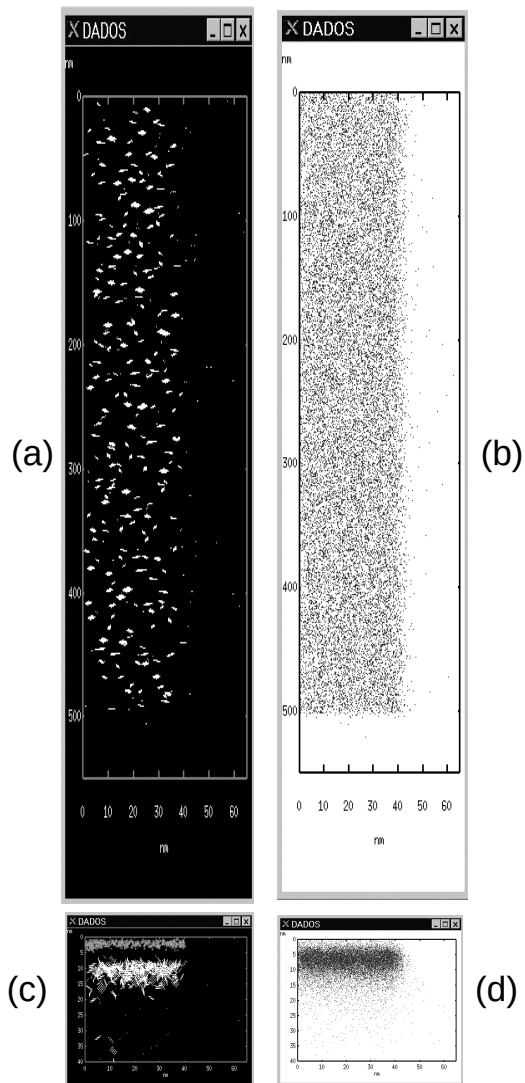


Figure 10