

Figure 1: XY before irradiation

CCE at V bias = 19 V

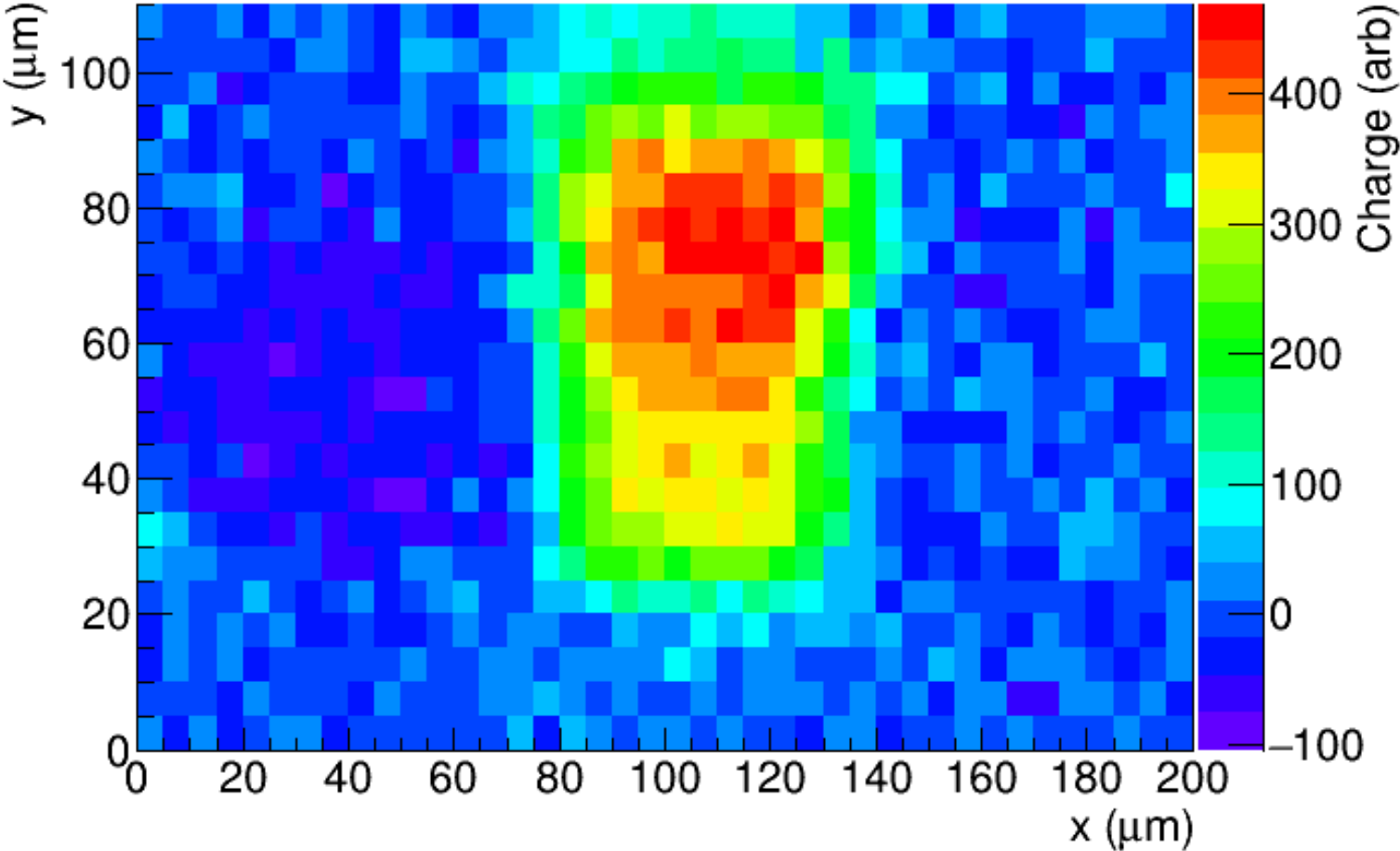


Figure 2: XY at 1e14

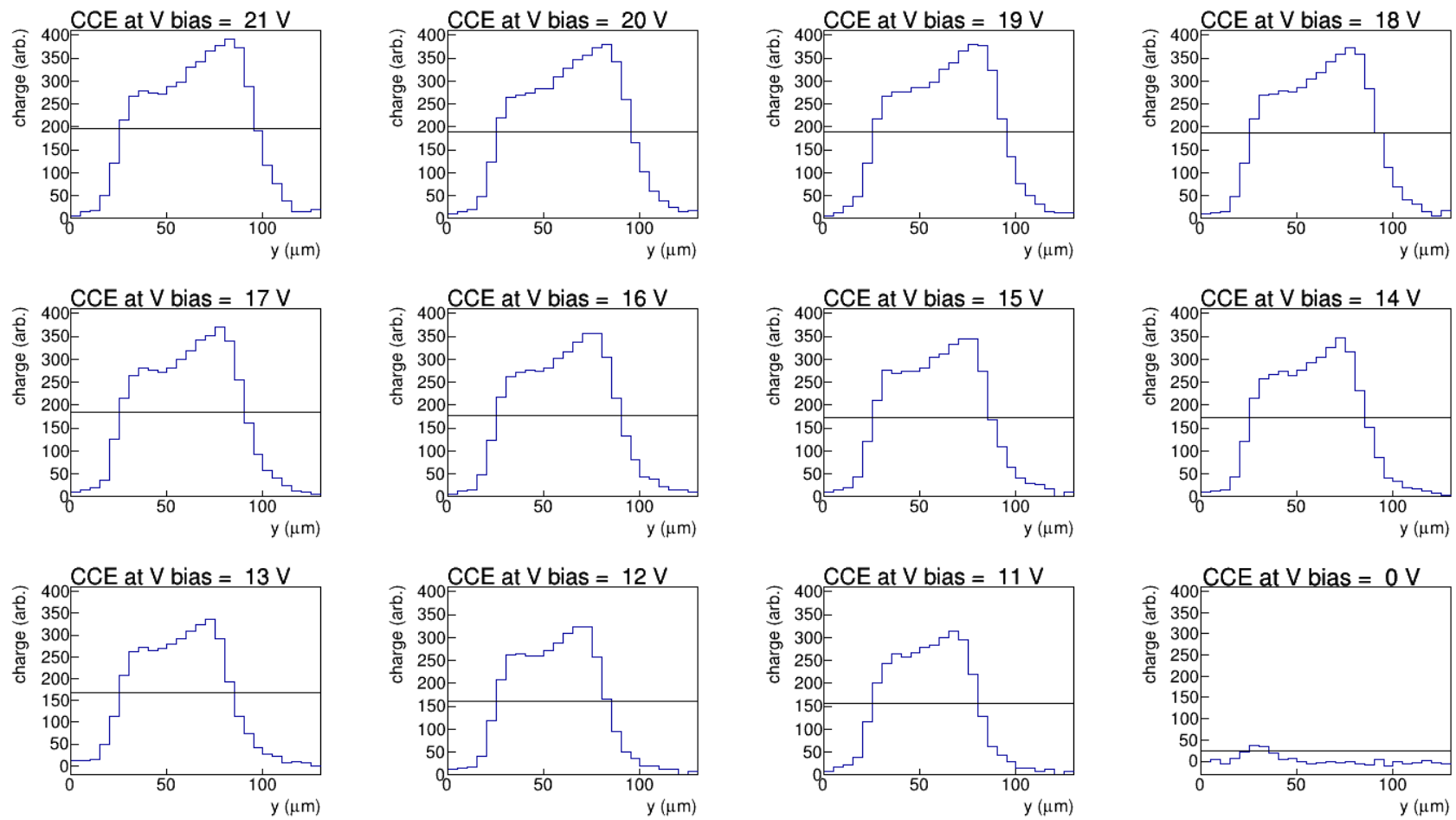


Figure 3: Y profiles at 5e13

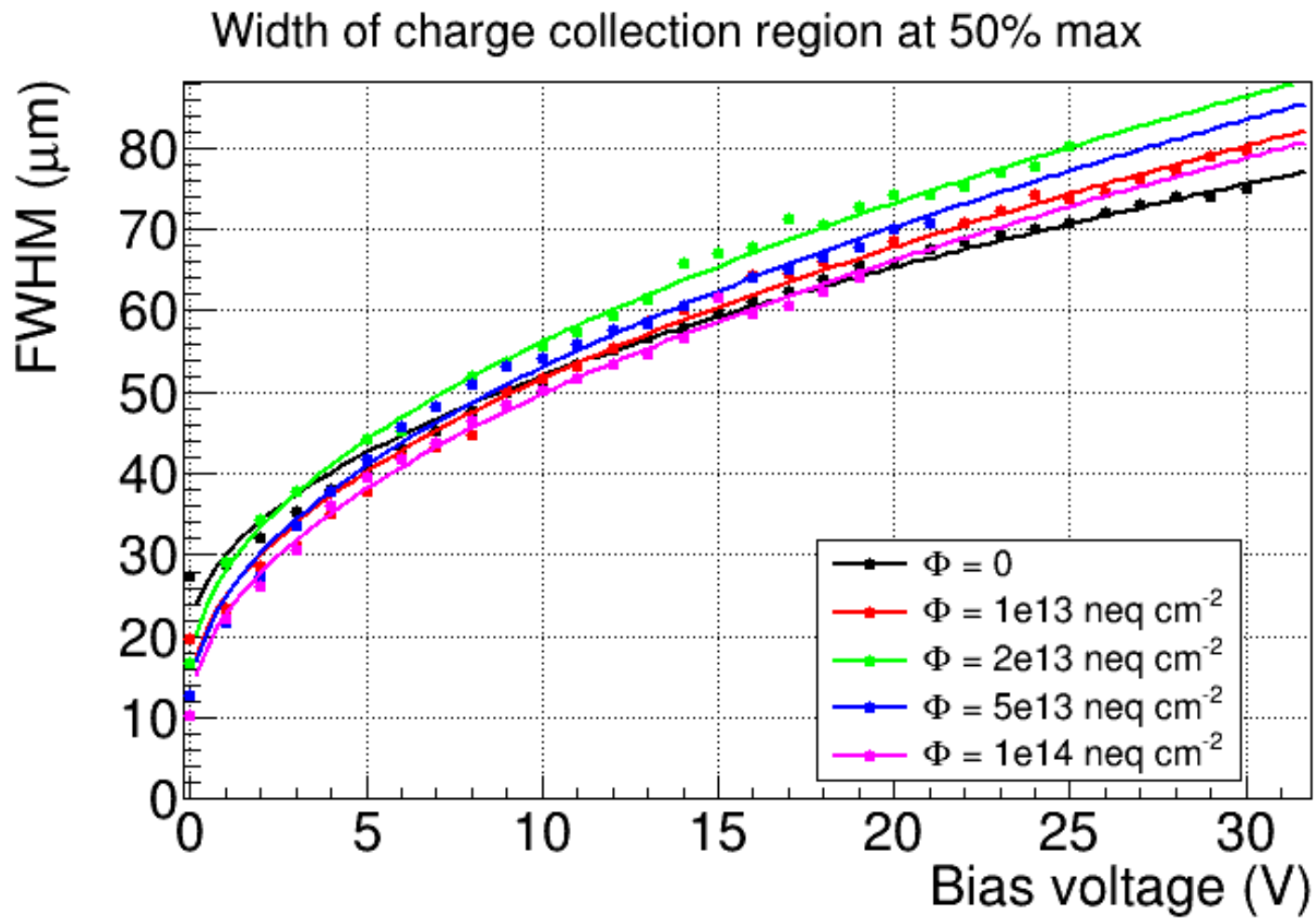


Figure 4: Width of depleted area

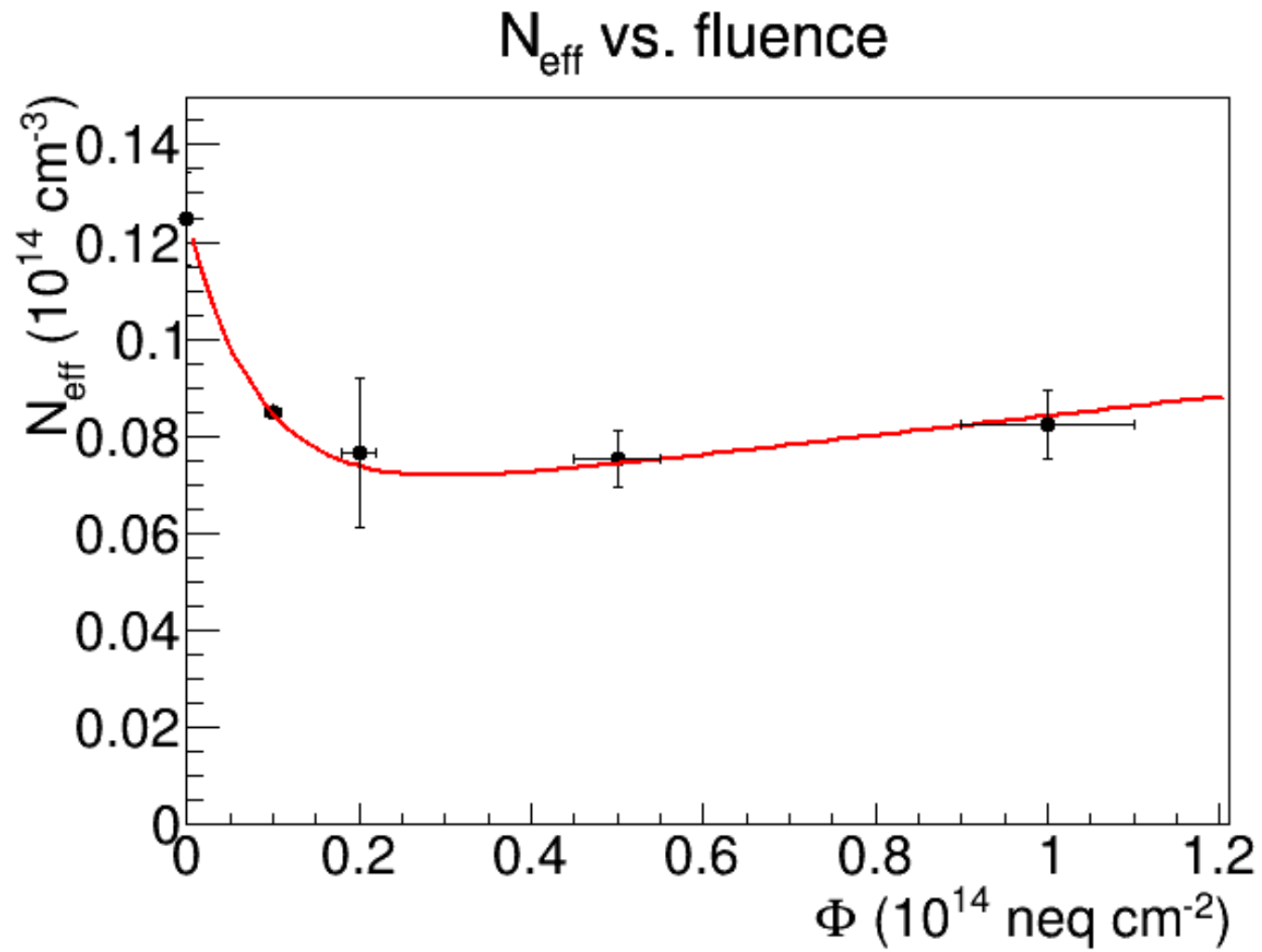


Figure 5:  $N_{\text{eff}}$

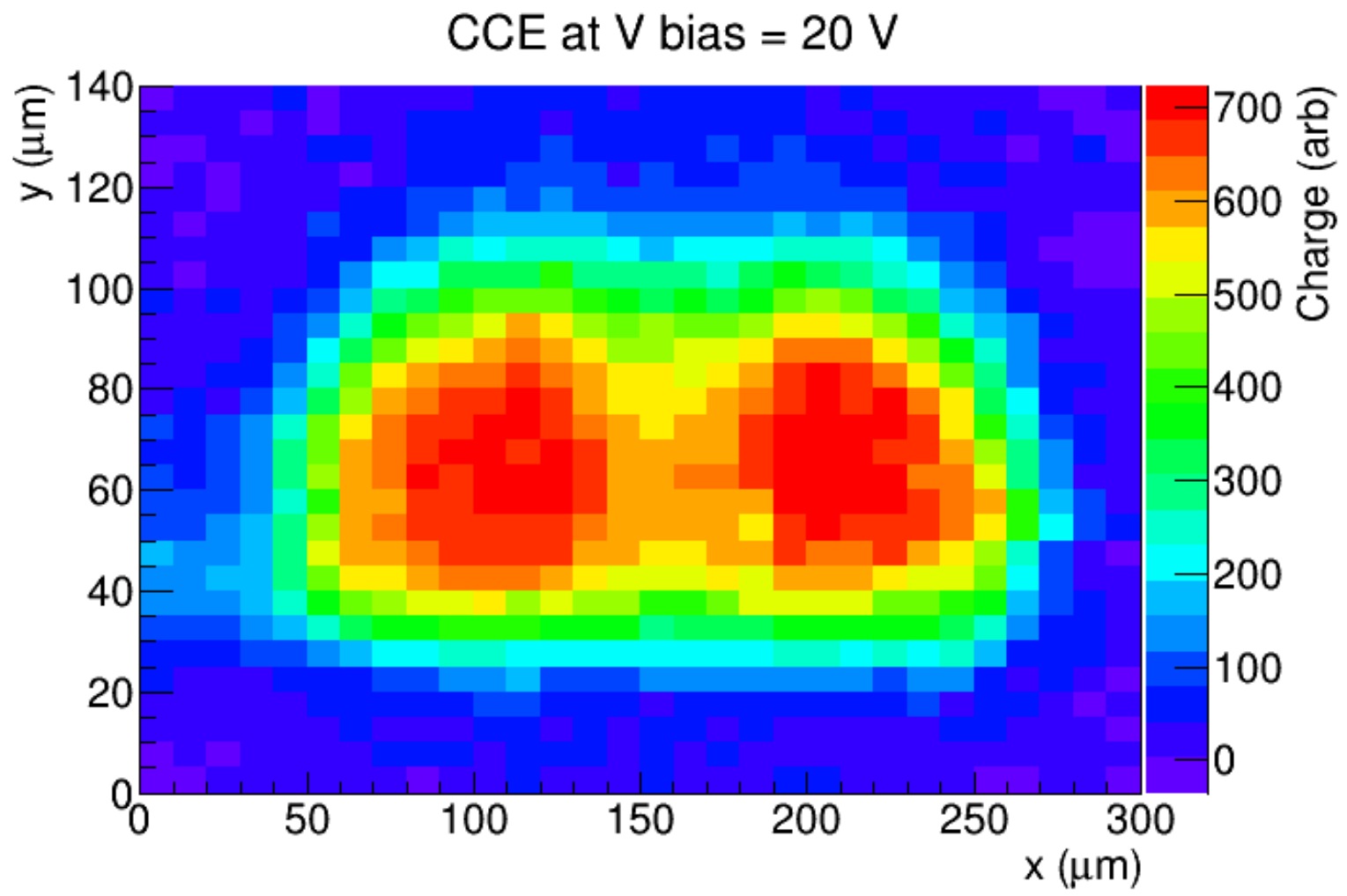


Figure 6: XY for adjacent pixels before irradiation

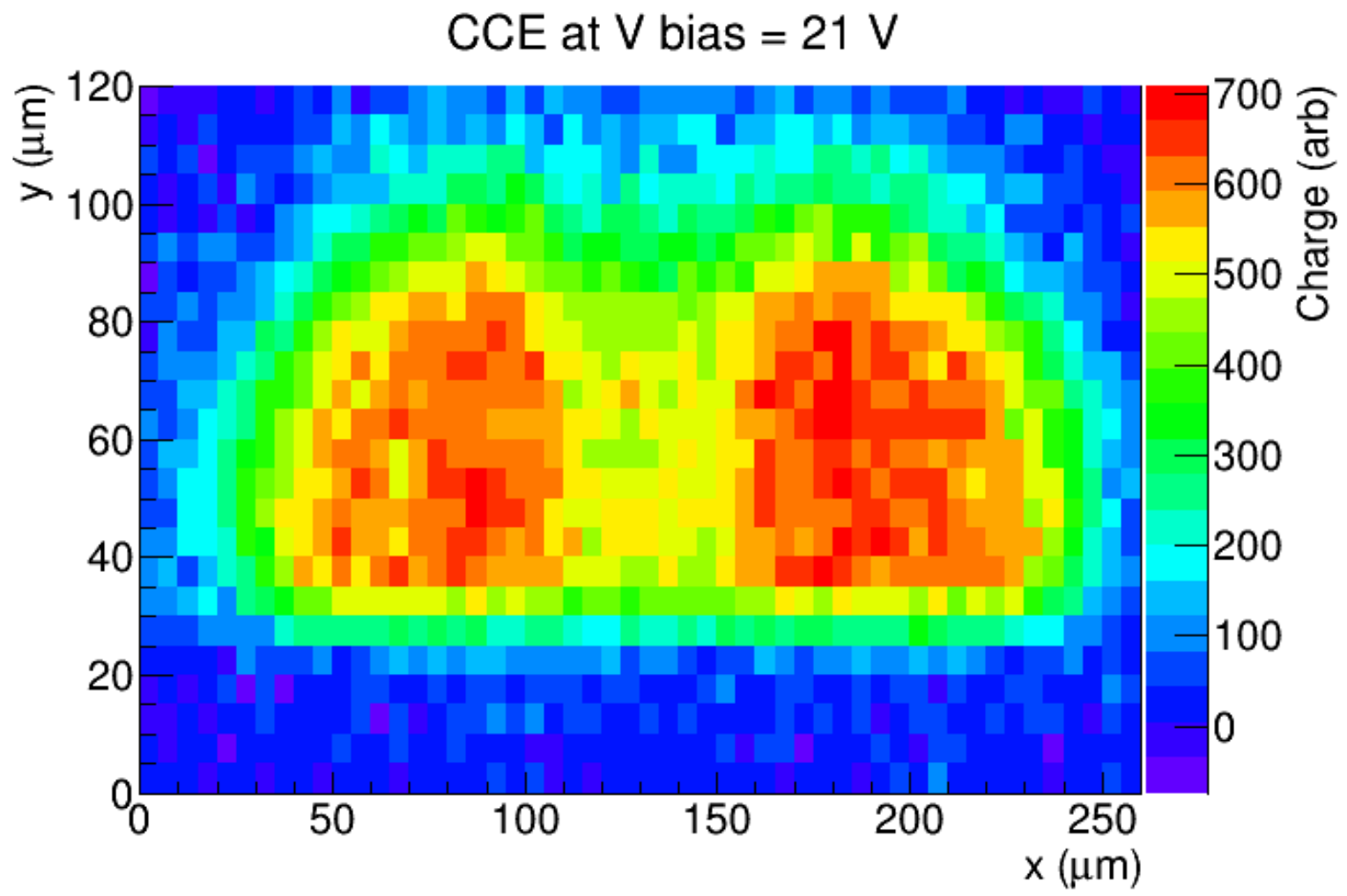


Figure 7: XY for adjacent pixels at 5e13