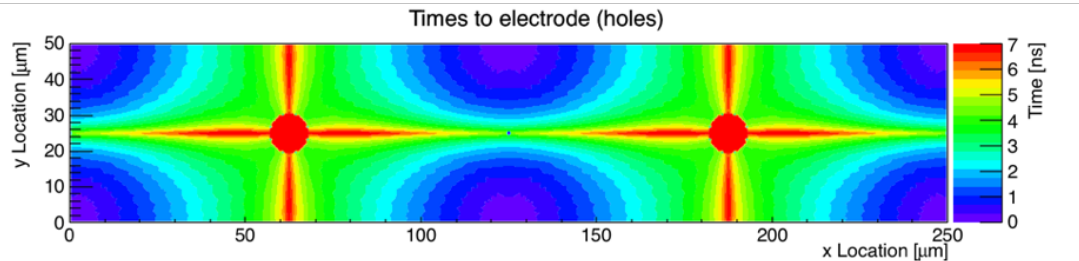
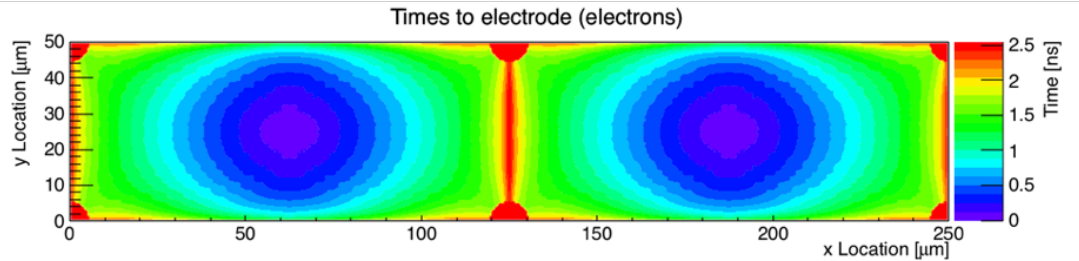


Unirradiated ( $V_{\text{bias}} = -20 \text{ V}$ )



$\Phi = 5.0 \times 10^{14} \text{ n}_{\text{eq}}/\text{cm}^2$  ( $V_{\text{bias}} = -40 \text{ V}$ )

