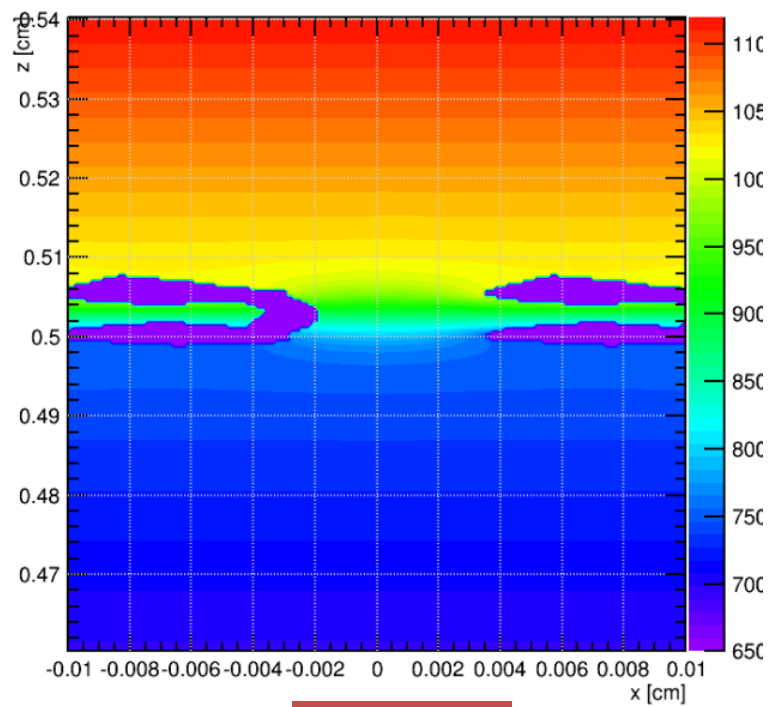
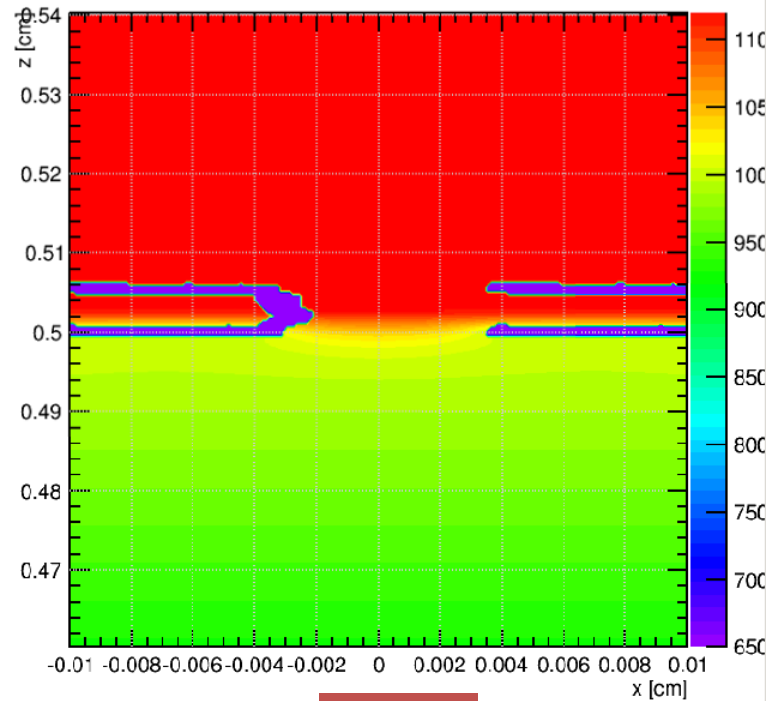


Field maps
[gain, transparency]



GEM1
NANNAN



GEM1
OURS

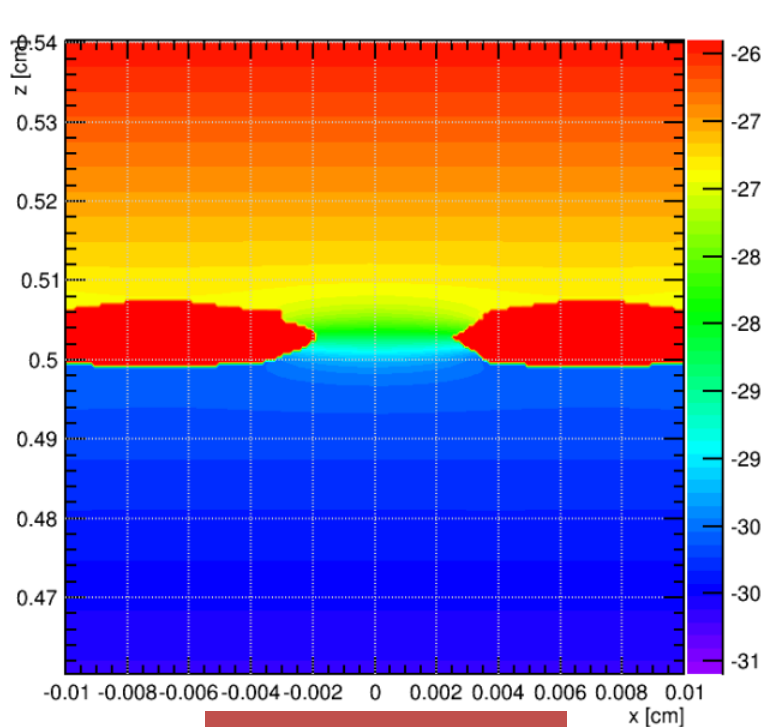
anode



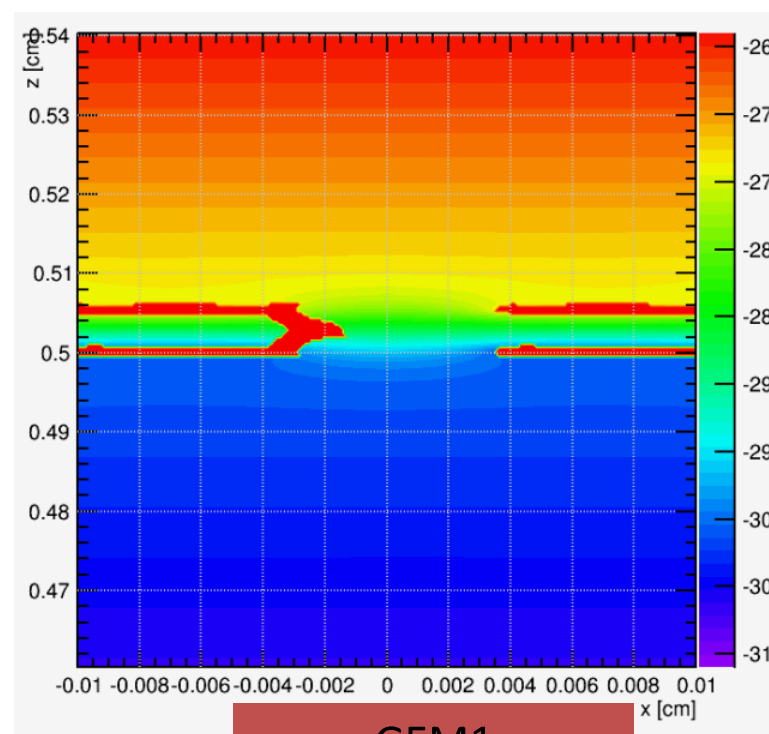
cathode

3760 V

0 V



GEM1
OURS
No kapton mesh



GEM1
OURS
With kapton mesh

anode

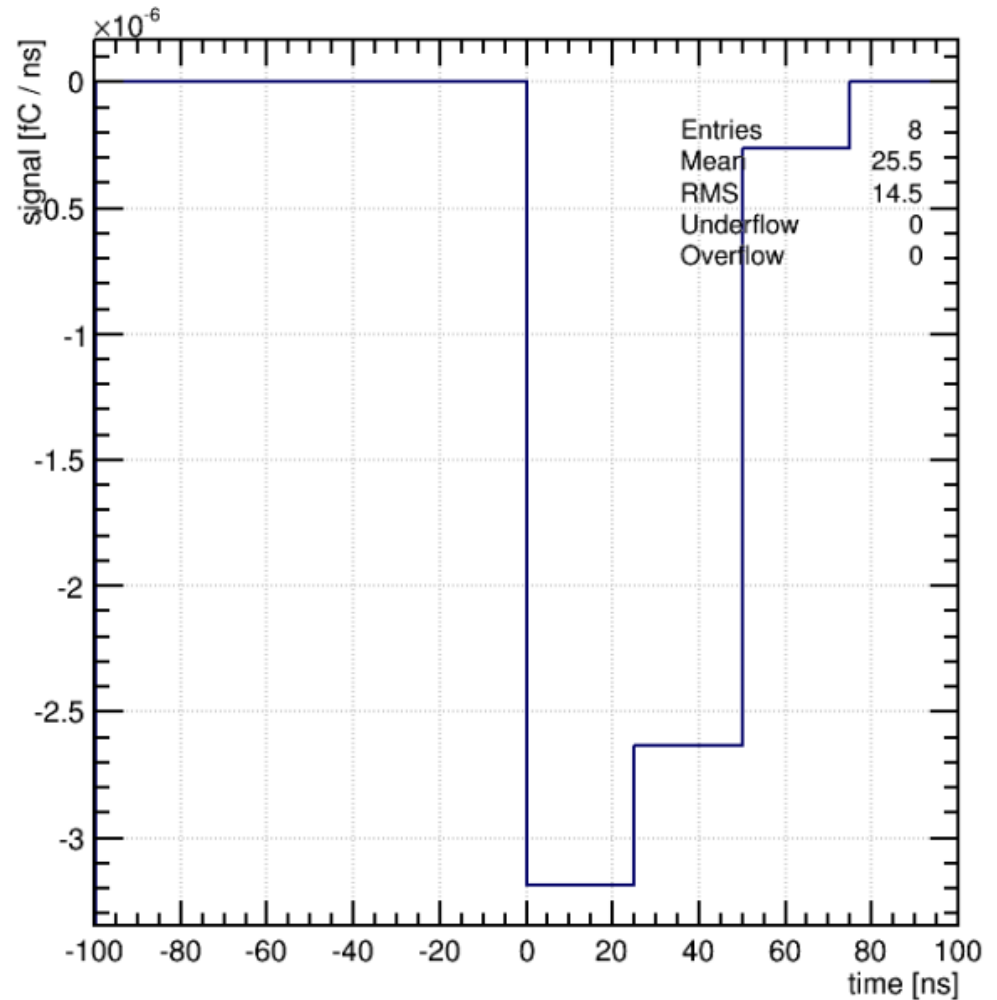
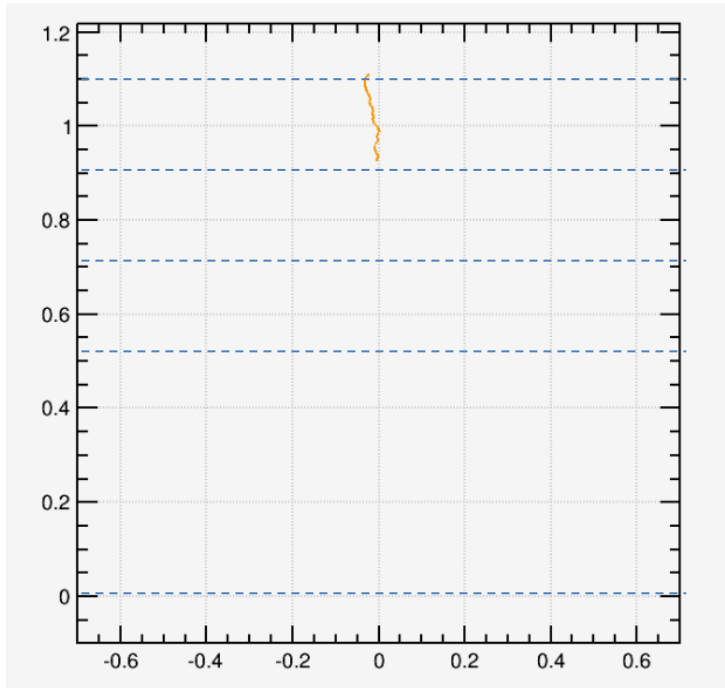
0 V



cathode

-3760 V

induction



From Ramo's theorem calculation
Current by 1 electron = 2.88 pA