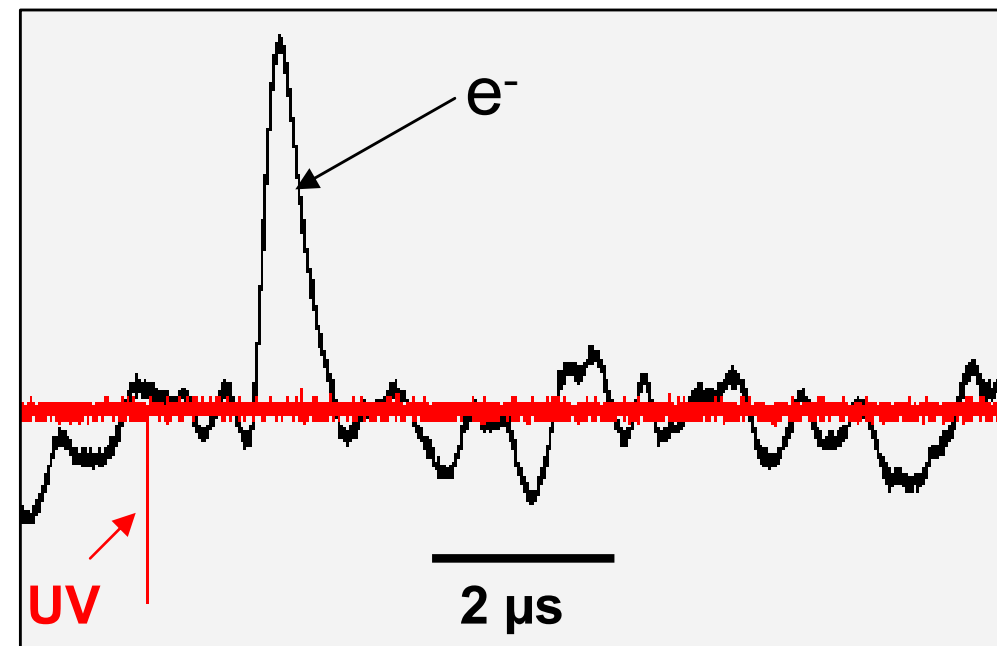
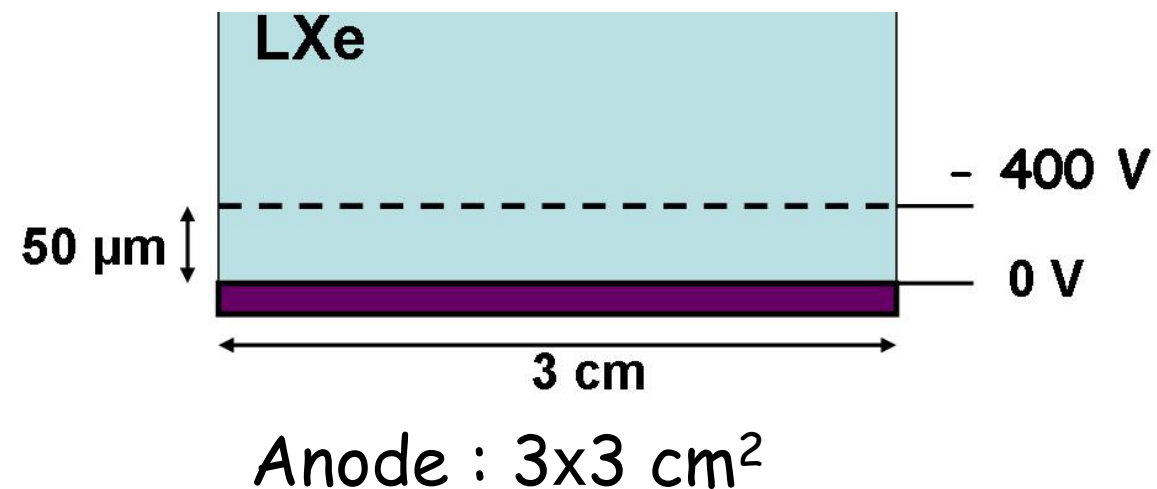


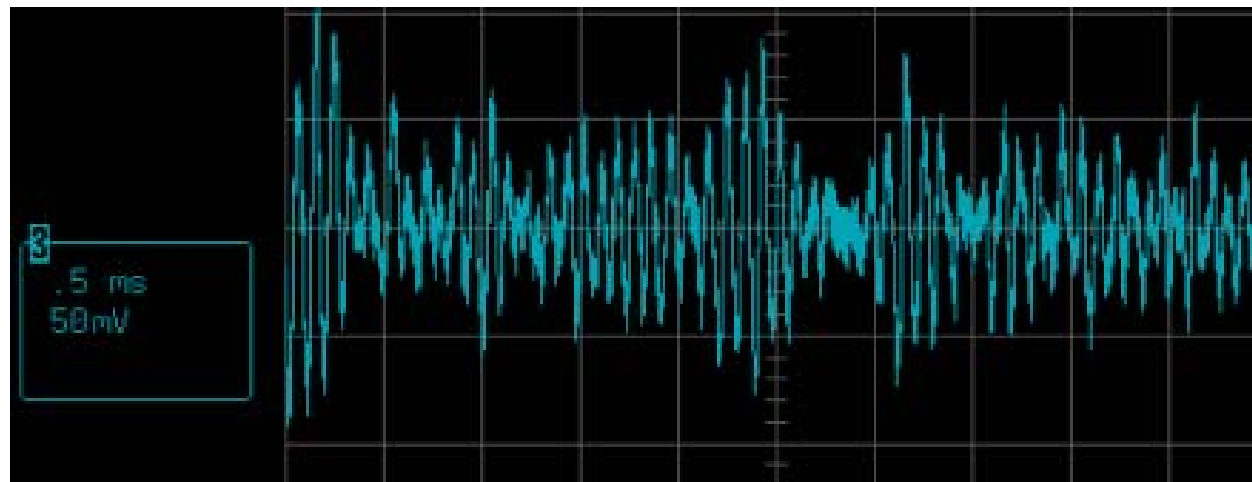
Ionization signal with micromegas

Ionization signal on anode (micromegas):



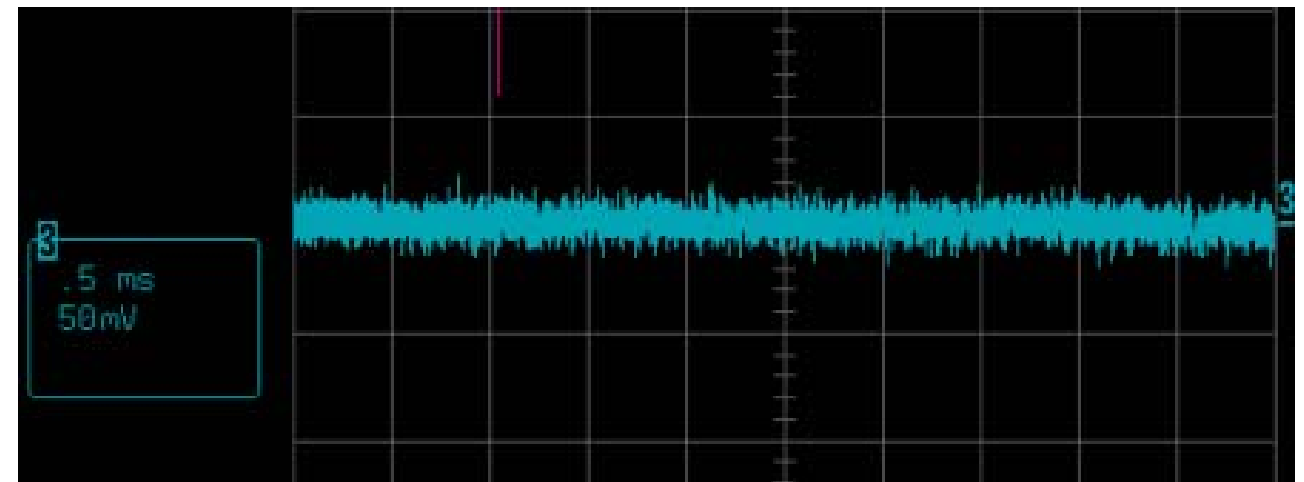
PTR OFF

Electronic noise on anode :



PTR ON

mechanical vibrations from PTR



PTR OFF

anode noise : ≤ 3000 e⁻ with PTR OFF

$\Rightarrow$ important modification on PTR support