



**ALICE ITS3 WIP**  
 Fe55 source measurements  
 Plotted on 24 Oct 2023

**APTS SF**  
 AF15P\_W22B32  
 pitch: 15  $\mu$ m  
 type: modified with gap  
 split: 4  
 $V_{sub} = V_{pwell} = -4.8$  V  
 $I_{reset} = 100$  pA  
 $I_{biasn} = 5$   $\mu$ A  
 $I_{biasp} = 0.5$   $\mu$ A  
 $I_{bias4} = 150$   $\mu$ A  
 $I_{bias3} = 200$   $\mu$ A  
 $V_{reset} = 500$  mV

●- - APTS-025  
 ●- - APTS-017