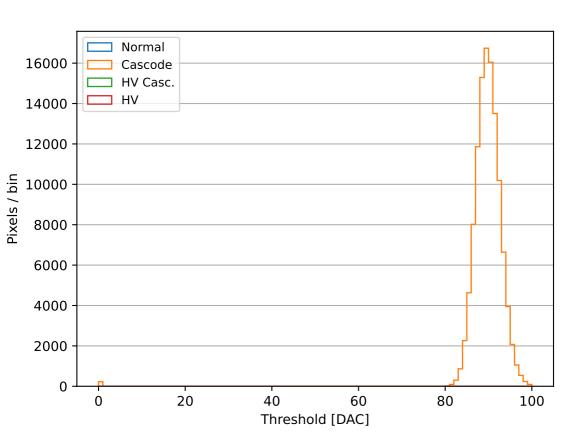
This file was generated by joining the following

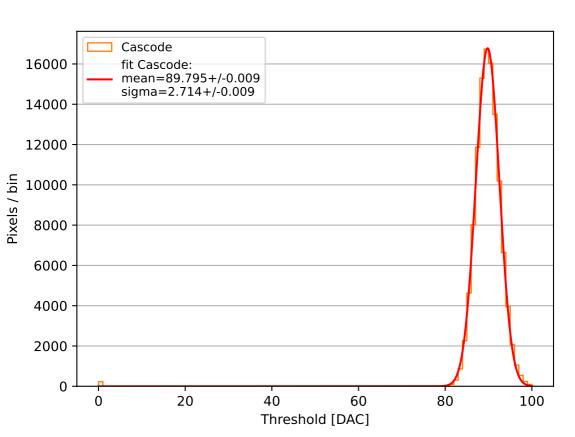
20221010\_171000\_threshold\_scan\_interpreted\_scurve.npz 20221010\_174034\_threshold\_scan\_interpreted\_scurve.npz 20221010\_181121\_threshold\_scan\_interpreted\_scurve.npz 20221010\_184143\_threshold\_scan\_interpreted\_scurve.npz

20221010\_191138\_threshold\_scan\_interpreted\_scurve.npz 20221010\_194233\_threshold\_scan\_interpreted\_scurve.npz 20221011\_092509\_threshold\_scan\_interpreted\_scurve.npz 20221011\_095548\_threshold\_scan\_interpreted\_scurve.npz

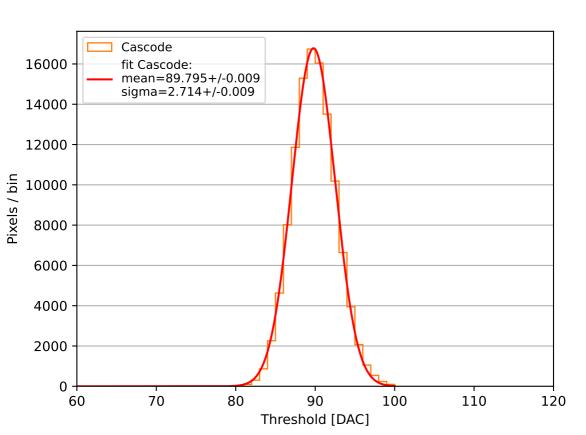
### Threshold distribution



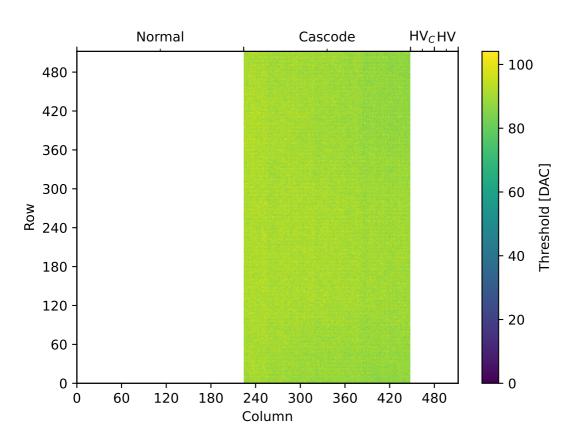
### Threshold distribution



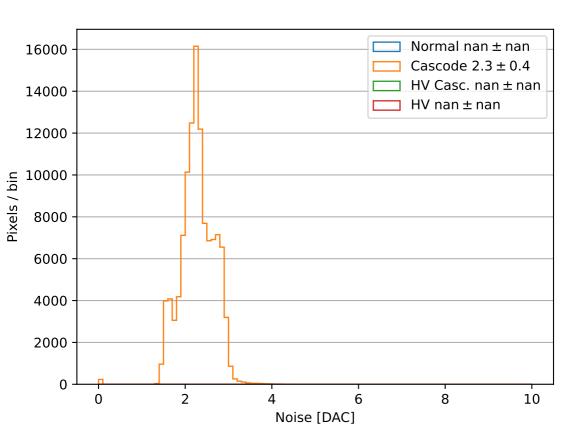
#### Threshold distribution



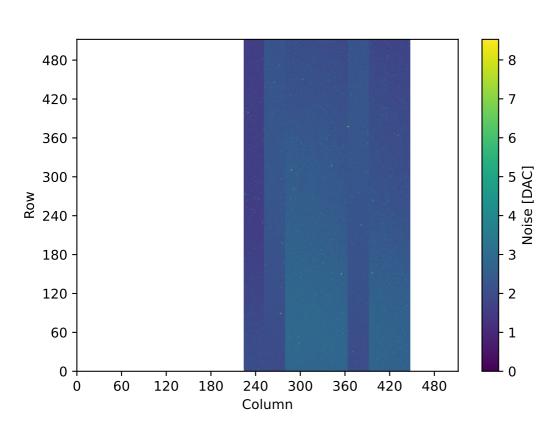
Threshold map



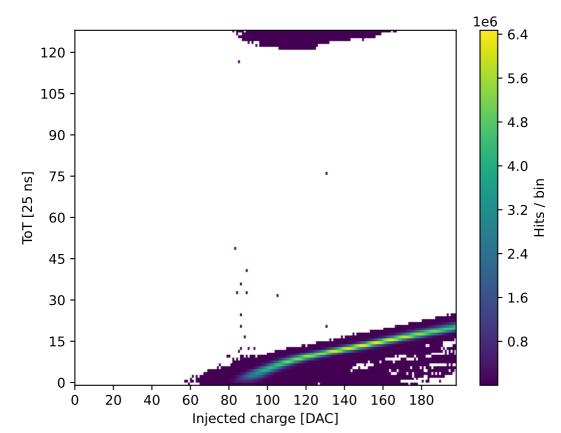
## Noise (width of s-curve slope) distribution



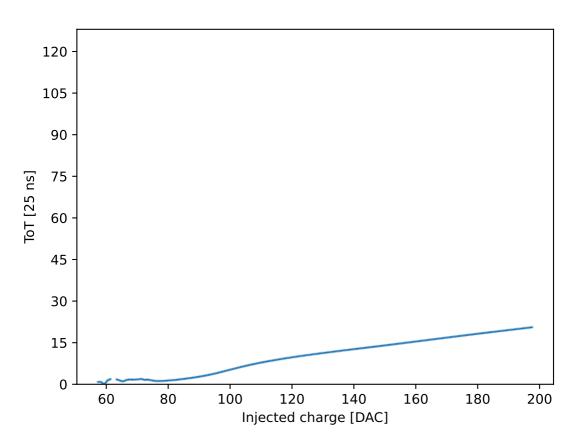
# Noise (width of s-curve slope) map



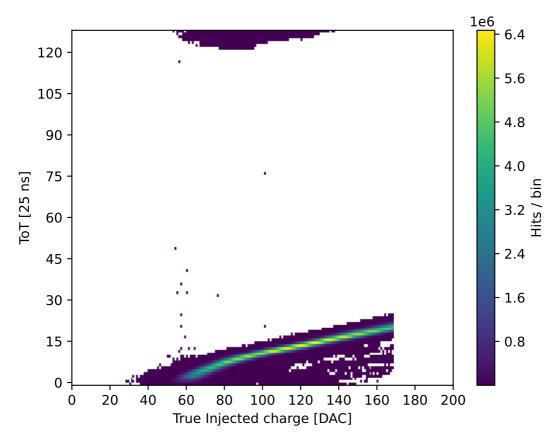
ToT curve (Cascode)



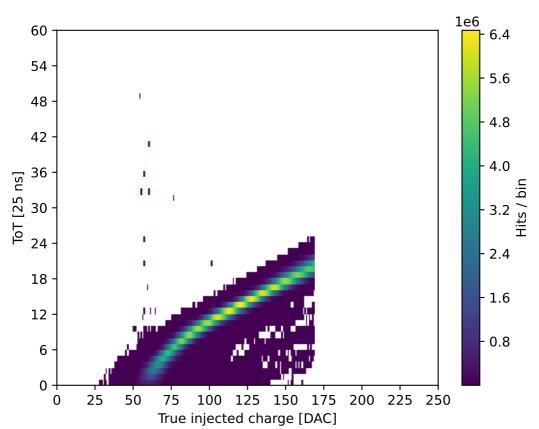
ToT curve (Cascode)



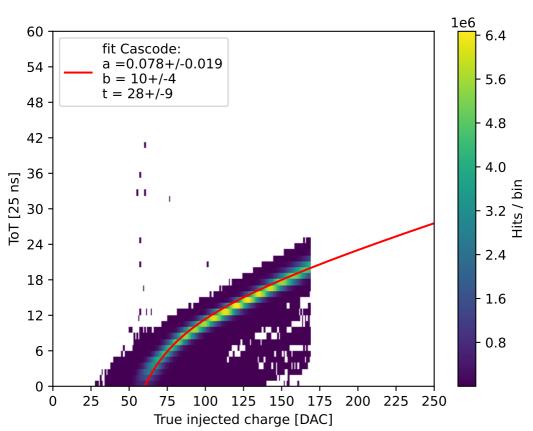
ToT curve (Cascode)



ToT curve (Cascode)



ToT curve fit (Cascode)



### S-Curve (Cascode)

