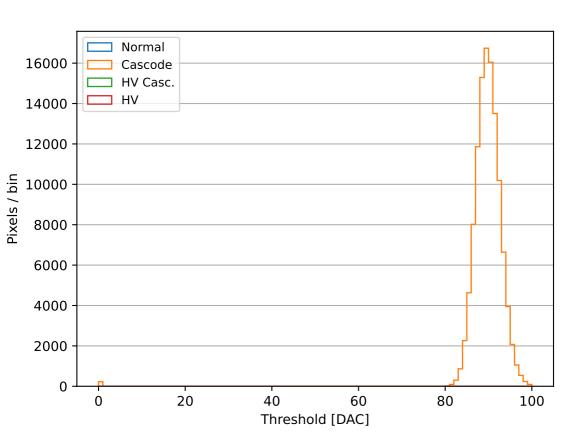
This file was generated by joining the following

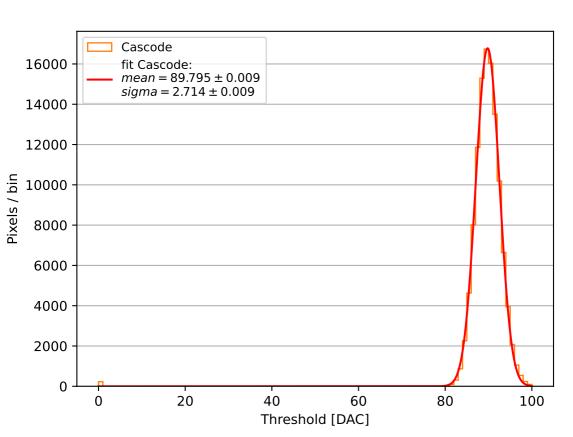
20221010_171000_threshold_scan_interpreted_scurve.npz 20221010_174034_threshold_scan_interpreted_scurve.npz 20221010_181121_threshold_scan_interpreted_scurve.npz 20221010_184143_threshold_scan_interpreted_scurve.npz

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

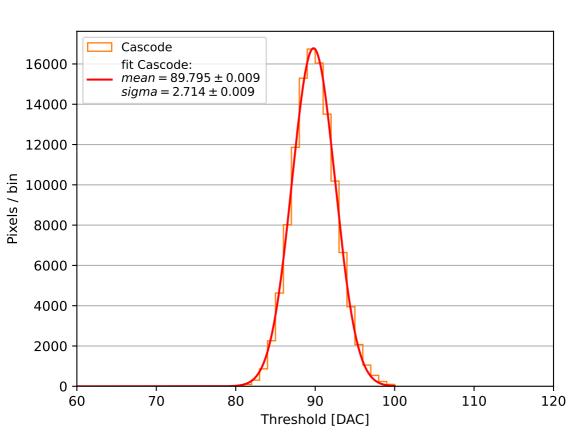
Threshold distribution



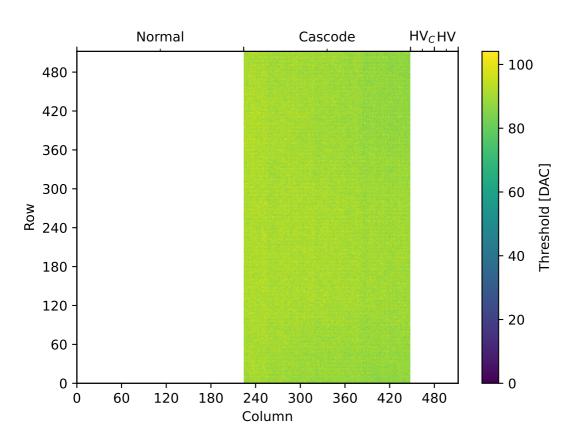
Threshold distribution



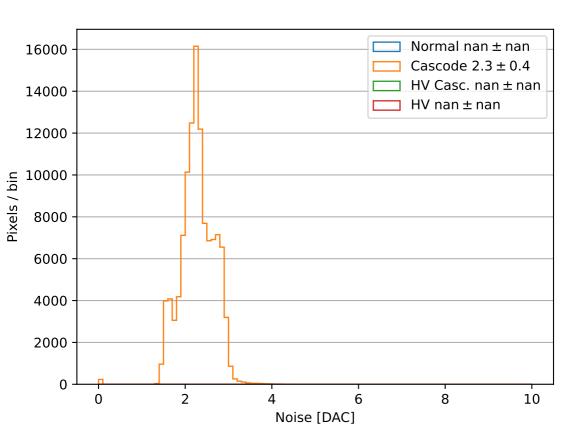
Threshold distribution



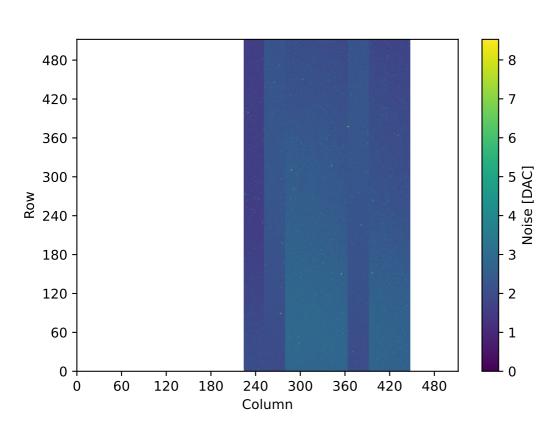
Threshold map



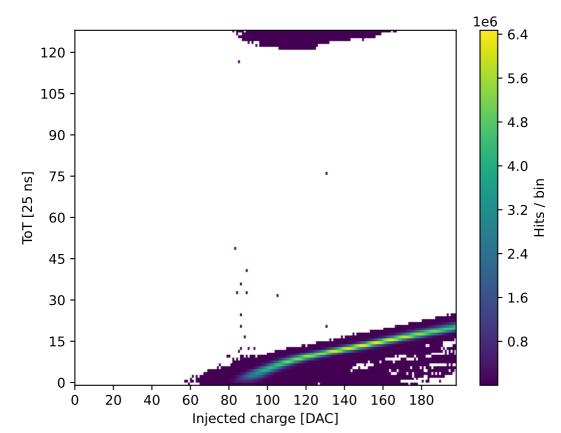
Noise (width of s-curve slope) distribution



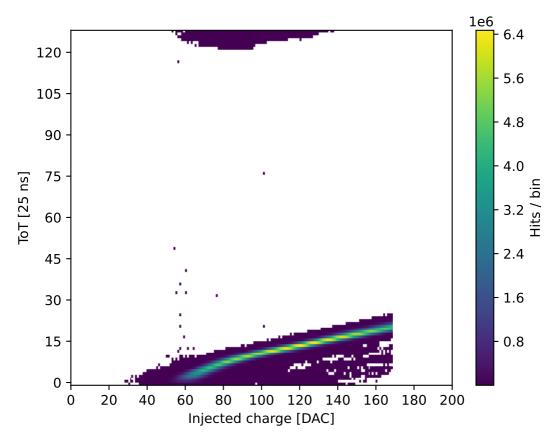
Noise (width of s-curve slope) map



ToT curve (Cascode)

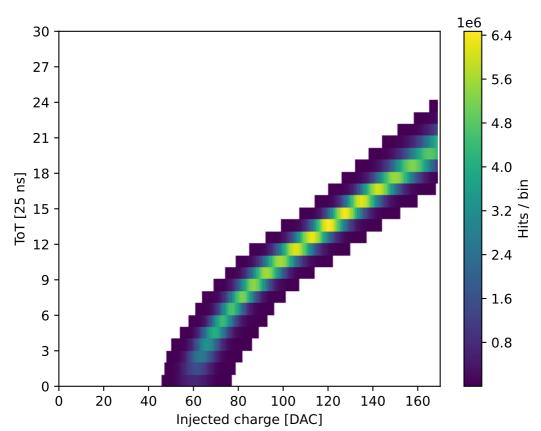


ToT curve (Cascode)



ToT curve (Cascode) Hits/bin > 300 clean 1e6 30 6.4 27 5.6 24 4.8 21 4.0 18 ToT [25 ns] Hits / bin 15 12 2.4 9 1.6 6 0.8 3 0 + 20 40 60 80 100 120 140 160 0 Injected charge [DAC]

ToT curve (Cascode)



ToT curve (Cascode)

