

/mnt/c/Users/client/Desktop/tesi/tesi/Analisi/W14R12/simulations_comparison/
ithr20- icasn/20220914_102643_threshold_scan_interpreted.h5

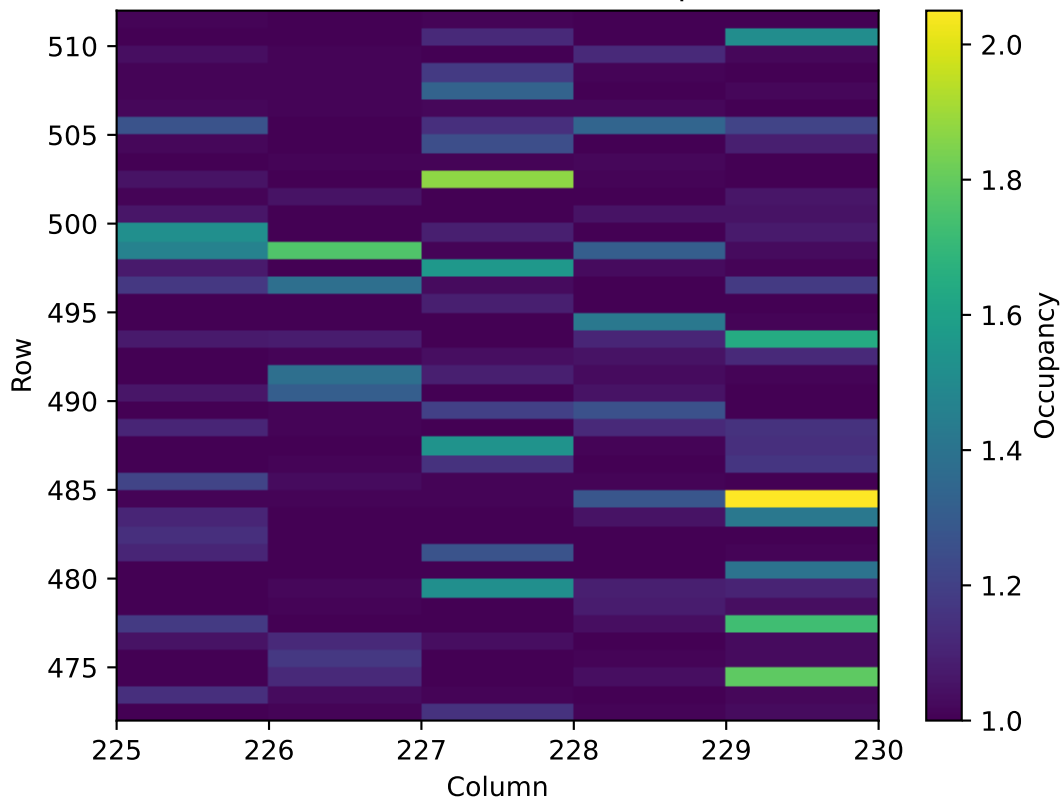
Chip W14R12

Version 4244b9c

Registers: IBIAS = 50, ITHR = 20, ICASN = 15, IDB = 100, ITUNE = 53, VRESET =
143, VCASC = 228, VCASP = 93

Hits map

VH = 140, VL = 139..1 (step -1)



Noisy pixel

(225, 485), occupancy = 1.21
(225, 498), occupancy = 1.46
(225, 499), occupancy = 1.52
(225, 505), occupancy = 1.27
(226, 490), occupancy = 1.31
(226, 491), occupancy = 1.38
(226, 496), occupancy = 1.38
(226, 498), occupancy = 1.76
(227, 479), occupancy = 1.52
(227, 481), occupancy = 1.27
(227, 487), occupancy = 1.54
(227, 489), occupancy = 1.2
(227, 497), occupancy = 1.56
(227, 502), occupancy = 1.87
(227, 504), occupancy = 1.25
(227, 507), occupancy = 1.33
(228, 484), occupancy = 1.28
(228, 489), occupancy = 1.26
(228, 494), occupancy = 1.42
(228, 498), occupancy = 1.31
(228, 505), occupancy = 1.34
(229, 474), occupancy = 1.79
(229, 477), occupancy = 1.73
(229, 480), occupancy = 1.4
(229, 483), occupancy = 1.42

(229, 484), occupancy = 2.05

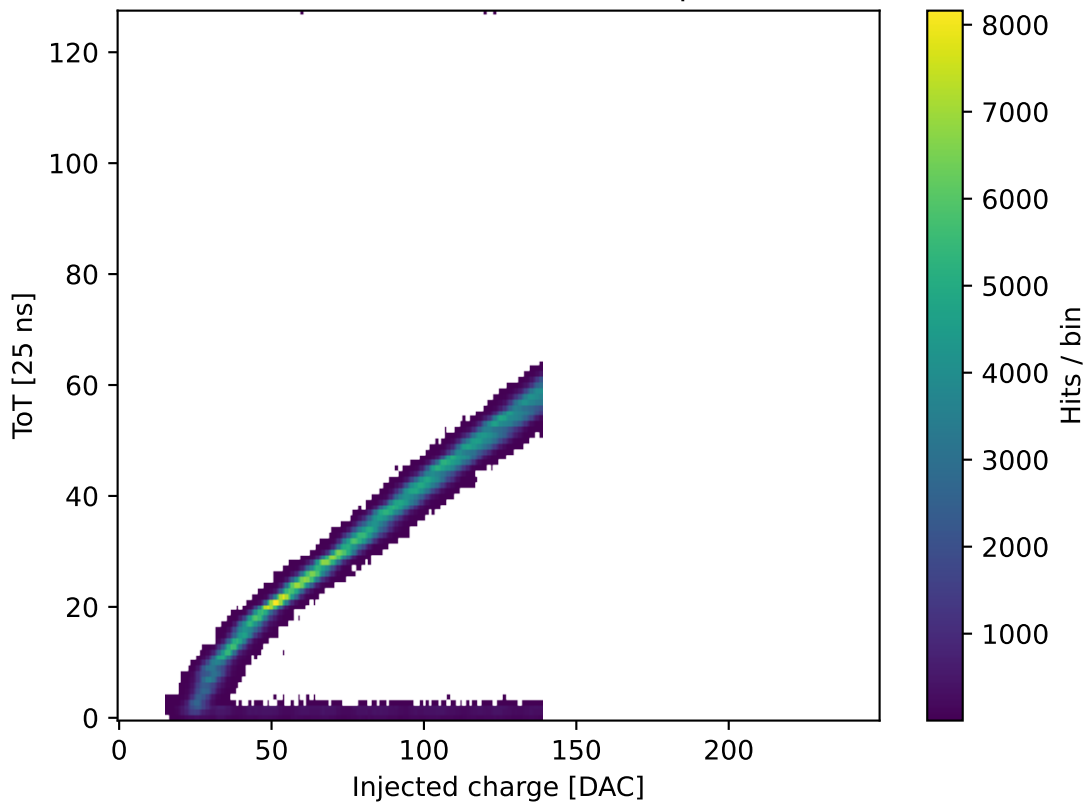
(229, 493), occupancy = 1.64

(229, 505), occupancy = 1.21

(229, 510), occupancy = 1.51

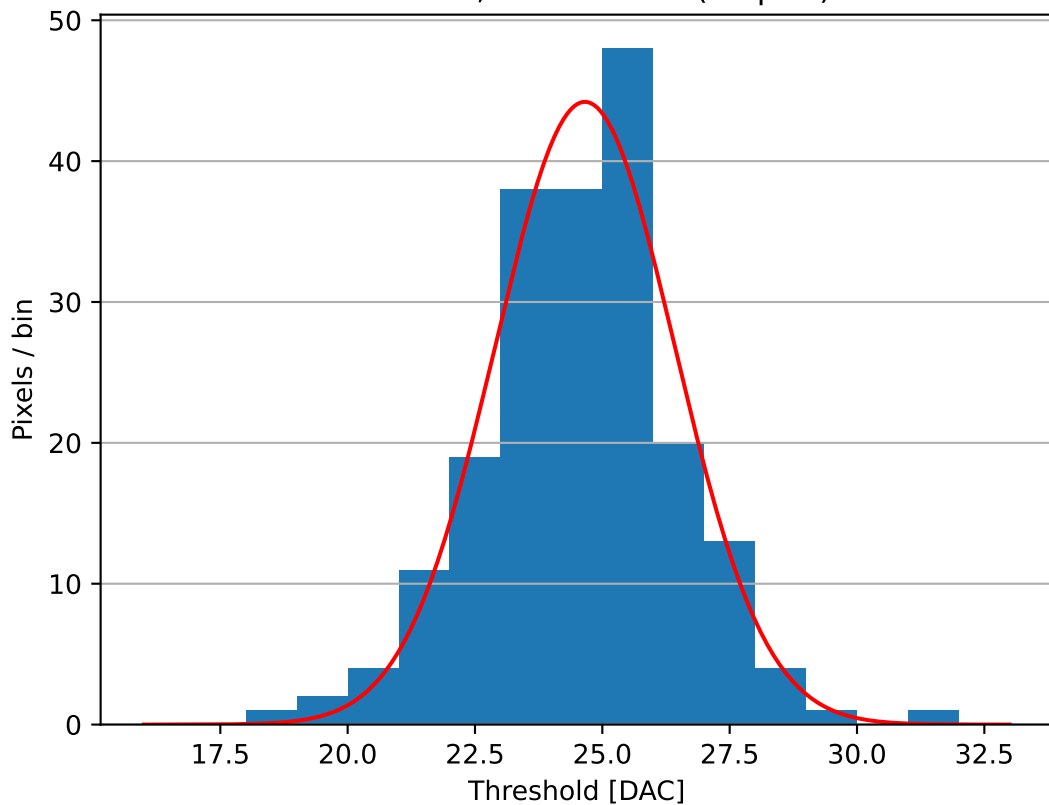
ToT curve fit

VH = 140, VL = 139..1 (step -1)



Threshold distribution

VH = 140, VL = 139..1 (step -1)



Threshold map

VH = 140, VL = 139..1 (step -1)

