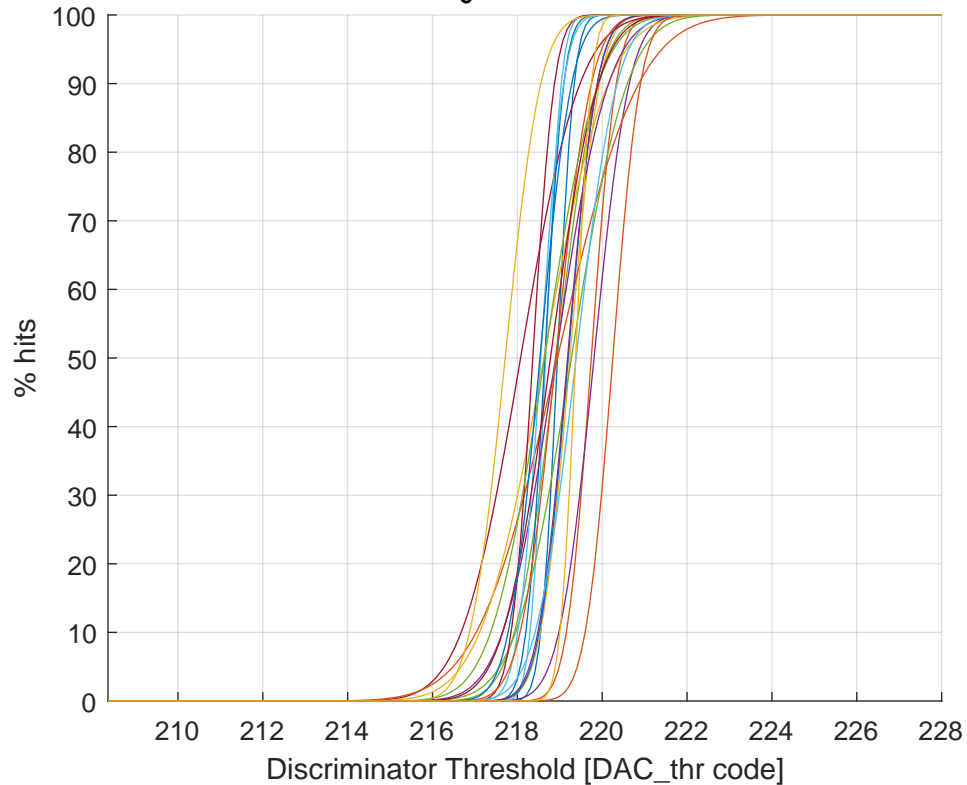


**Threshold Scan at  $\tau_5$  - minimized without outliers**



Ch #00 (a: 218.94 - b: 0.31 - fin_thr: 101)	Ch #13 (a: 218.55 - b: 0.42 - fin_thr: 101)
Ch #01 (a: 219.74 - b: 0.46 - fin_thr: 111)	Ch #15 (a: 218.36 - b: 0.40 - fin_thr: 101)
Ch #02 (a: 219.24 - b: 0.54 - fin_thr: 010)	Ch #16 (a: 219.20 - b: 0.53 - fin_thr: 110)
Ch #03 (a: 219.81 - b: 0.65 - fin_thr: 111)	Ch #17 (a: 218.90 - b: 0.66 - fin_thr: 010)
Ch #04 (a: 218.92 - b: 0.77 - fin_thr: 111)	Ch #18 (a: 217.71 - b: 0.66 - fin_thr: 000)
Ch #05 (a: 218.67 - b: 0.29 - fin_thr: 100)	Ch #20 (a: 219.18 - b: 0.55 - fin_thr: 011)
Ch #06 (a: 218.08 - b: 1.09 - fin_thr: 000)	Ch #24 (a: 218.64 - b: 0.99 - fin_thr: 001)
Ch #07 (a: 218.65 - b: 0.35 - fin_thr: 100)	Ch #25 (a: 219.38 - b: 0.75 - fin_thr: 000)
Ch #08 (a: 218.95 - b: 1.50 - fin_thr: 010)	Ch #26 (a: 218.78 - b: 0.88 - fin_thr: 010)
Ch #09 (a: 218.62 - b: 1.18 - fin_thr: 010)	Ch #27 (a: 218.53 - b: 0.58 - fin_thr: 110)
Ch #10 (a: 218.90 - b: 0.98 - fin_thr: 111)	Ch #29 (a: 220.25 - b: 0.51 - fin_thr: 111)
Ch #11 (a: 219.27 - b: 1.03 - fin_thr: 010)	Ch #30 (a: 219.37 - b: 0.29 - fin_thr: 100)