Threshold Scan at τ_5 - minimized without outliers
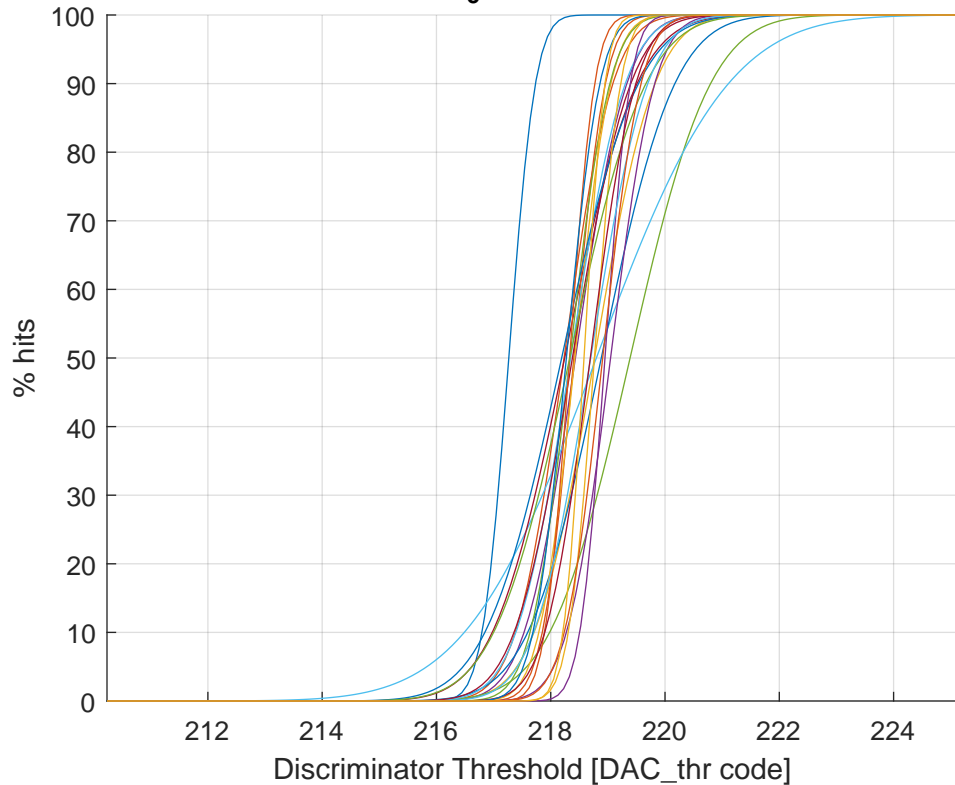
Legend:
- Ch #01 (a: 217.27 - b: 0.36 - fin_thr: 000)
- Ch #02 (a: 218.23 - b: 0.67 - fin_thr: 100)
- Ch #04 (a: 218.77 - b: 0.83 - fin_thr: 101)
- Ch #05 (a: 218.43 - b: 0.70 - fin_thr: 111)
- Ch #06 (a: 219.39 - b: 1.10 - fin_thr: 111)
- Ch #08 (a: 218.80 - b: 1.80 - fin_thr: 011)
- Ch #10 (a: 218.24 - b: 0.99 - fin_thr: 011)
- Ch #12 (a: 218.88 - b: 1.00 - fin_thr: 101)
- Ch #13 (a: 218.40 - b: 0.43 - fin_thr: 000)
- Ch #15 (a: 218.42 - b: 0.49 - fin_thr: 100)
- Ch #16 (a: 219.05 - b: 0.60 - fin_thr: 100)
- Ch #17 (a: 218.34 - b: 0.54 - fin_thr: 111)
- Ch #18 (a: 218.35 - b: 0.75 - fin_thr: 100)
- Ch #19 (a: 218.38 - b: 0.80 - fin_thr: 110)
- Ch #20 (a: 218.19 - b: 1.05 - fin_thr: 011)
- Ch #22 (a: 218.33 - b: 0.34 - fin_thr: 001)
- Ch #23 (a: 218.76 - b: 0.36 - fin_thr: 000)
- Ch #24 (a: 218.95 - b: 0.34 - fin_thr: 000)
- Ch #25 (a: 218.33 - b: 1.04 - fin_thr: 101)
- Ch #27 (a: 218.70 - b: 0.78 - fin_thr: 110)
- Ch #28 (a: 218.69 - b: 0.62 - fin_thr: 111)
- Ch #29 (a: 218.27 - b: 0.46 - fin_thr: 011)
- Ch #30 (a: 218.91 - b: 0.52 - fin_thr: 100)
- Ch #31 (a: 218.58 - b: 0.29 - fin_thr: 000)

X-axis: Discriminator Threshold [DAC_thr code]
Y-axis: % hits