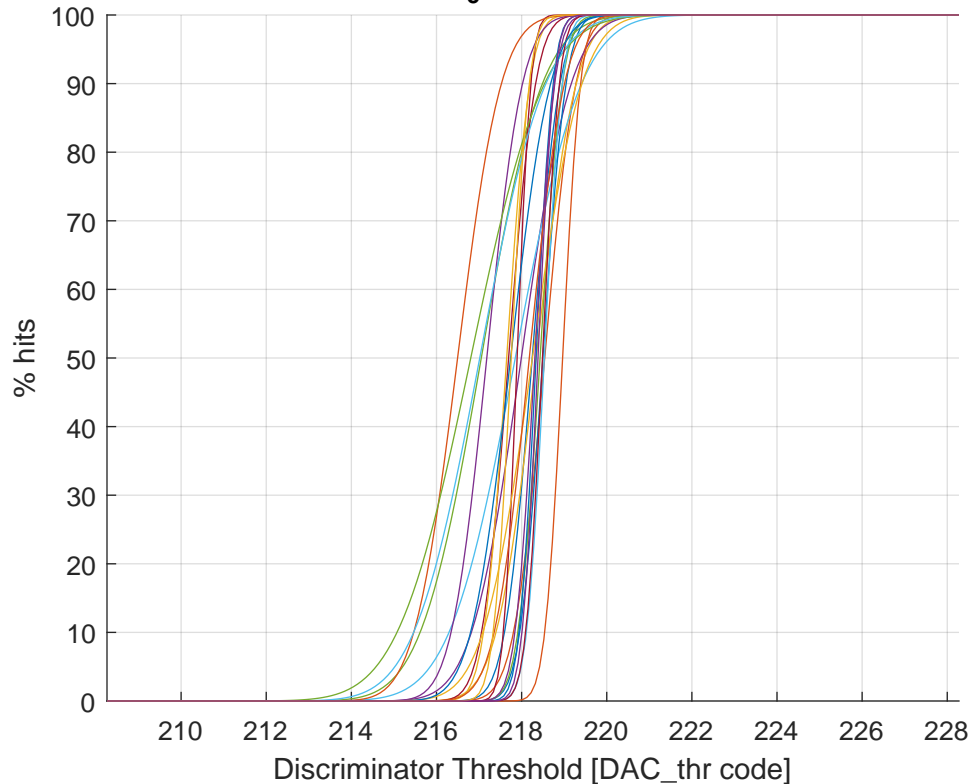


**Threshold Scan at  $\tau_5$  - minimized without outliers**



Ch #02 (a: 218.25 - b: 0.51 - fin_thr: 000)	Ch #17 (a: 217.89 - b: 0.25 - fin_thr: 100)
Ch #03 (a: 218.54 - b: 0.57 - fin_thr: 001)	Ch #18 (a: 218.34 - b: 0.31 - fin_thr: 111)
Ch #04 (a: 218.34 - b: 0.74 - fin_thr: 001)	Ch #19 (a: 216.50 - b: 0.80 - fin_thr: 000)
Ch #05 (a: 217.99 - b: 0.92 - fin_thr: 010)	Ch #21 (a: 218.25 - b: 0.91 - fin_thr: 010)
Ch #06 (a: 217.05 - b: 1.12 - fin_thr: 000)	Ch #22 (a: 218.31 - b: 0.36 - fin_thr: 110)
Ch #07 (a: 217.85 - b: 1.22 - fin_thr: 010)	Ch #23 (a: 216.80 - b: 1.35 - fin_thr: 000)
Ch #08 (a: 217.69 - b: 0.50 - fin_thr: 011)	Ch #24 (a: 217.02 - b: 1.21 - fin_thr: 000)
Ch #09 (a: 218.50 - b: 0.42 - fin_thr: 101)	Ch #26 (a: 218.49 - b: 0.31 - fin_thr: 110)
Ch #11 (a: 218.96 - b: 0.33 - fin_thr: 111)	Ch #27 (a: 217.74 - b: 0.73 - fin_thr: 010)
Ch #13 (a: 217.65 - b: 0.42 - fin_thr: 110)	Ch #28 (a: 218.18 - b: 0.64 - fin_thr: 001)
Ch #14 (a: 217.18 - b: 0.65 - fin_thr: 000)	Ch #30 (a: 217.76 - b: 0.33 - fin_thr: 010)
Ch #15 (a: 218.43 - b: 0.41 - fin_thr: 101)	Ch #31 (a: 218.38 - b: 0.29 - fin_thr: 011)
Ch #16 (a: 218.53 - b: 0.33 - fin_thr: 100)	