Threshold Scan at $\tau_{\rm s}$ - minimized without outliers 100 r Ch #00 (a: 218.47 - b: 0.37 - fin_thr: 000) Ch #16 (a: 219.36 - b: 0.53 - fin_thr: 000) Ch #01 (a: 219.08 - b: 0.55 - fin_thr: 111) Ch #17 (a: 218.57 - b: 0.55 - fin_thr: 111) 90 Ch #02 (a: 219.22 - b: 0.61 - fin_thr: 000) Ch #20 (a: 220.76 - b: 1.39 - fin_thr: 111) Ch #03 (a: 219.11 - b: 0.78 - fin_thr: 000) Ch #21 (a: 218.74 - b: 1.35 - fin_thr: 101) 80 Ch #04 (a: 219.11 - b: 0.97 - fin_thr: 110) Ch #23 (a: 218.82 - b: 2.25 - fin_thr: 011) Ch #06 (a: 219.24 - b: 1.68 - fin_thr: 101) Ch #24 (a: 219.95 - b: 2.70 - fin_thr: 111) 70 Ch #08 (a: 218.89 - b: 3.14 - fin_thr: 010) Ch #25 (a: 219.12 - b: 1.46 - fin_thr: 000) Ch #09 (a: 220.83 - b: 3.00 - fin_thr: 111) -Ch #26 (a: 219.43 - b: 1.23 - fin_thr: 010) 60 Ch #10 (a: 218.92 - b: 1.64 - fin_thr: 000) Ch #27 (a: 219.21 - b: 0.92 - fin_thr: 001) % hits Ch #11 (a: 219.67 - b: 2.01 - fin thr: 111) Ch #28 (a: 219.11 - b: 0.71 - fin_thr: 011) 50 Ch #12 (a: 217.52 - b: 1.32 - fin_thr: 000) Ch #29 (a: 218.50 - b: 0.51 - fin_thr: 000) Ch #13 (a: 218.55 - b: 0.92 - fin_thr: 110) Ch #30 (a: 219.20 - b: 0.48 - fin_thr: 100) 40 Ch #14 (a: 218.86 - b: 0.76 - fin_thr: 011) Ch #31 (a: 218.64 - b: 0.41 - fin_thr: 011) Ch #15 (a: 218.58 - b: 0.73 - fin_thr: 111) 30 20 10 210 215 220 225 230

Discriminator Threshold [DAC thr code]