a0100 threshold=1000.0

Legend:
0100_1R15 channel for threshol
0100_3F15 channel for threshol
0100_REF1 channel for threshol
0100_REF2 channel for threshol
0100_4R22 channel for threshol
0100_3R15 channel for threshol
0100_4F22 channel for threshol
0100_1F22 channel for threshol
0100_1F27 channel for threshol
0100_2R15 channel for threshol
0100_1F15 channel for threshol
0100_2R27 channel for threshol
0100_2R22 channel for threshol
0100_3F22 channel for threshol
0100_4R15 channel for threshol
0100_3R22 channel for threshol
0100_4F15 channel for threshol
0100_2F15 channel for threshol
0100_2F22 channel for threshol
0100_2F27 channel for threshol
0100_1R27 channel for threshol
0100_1R22 channel for threshol