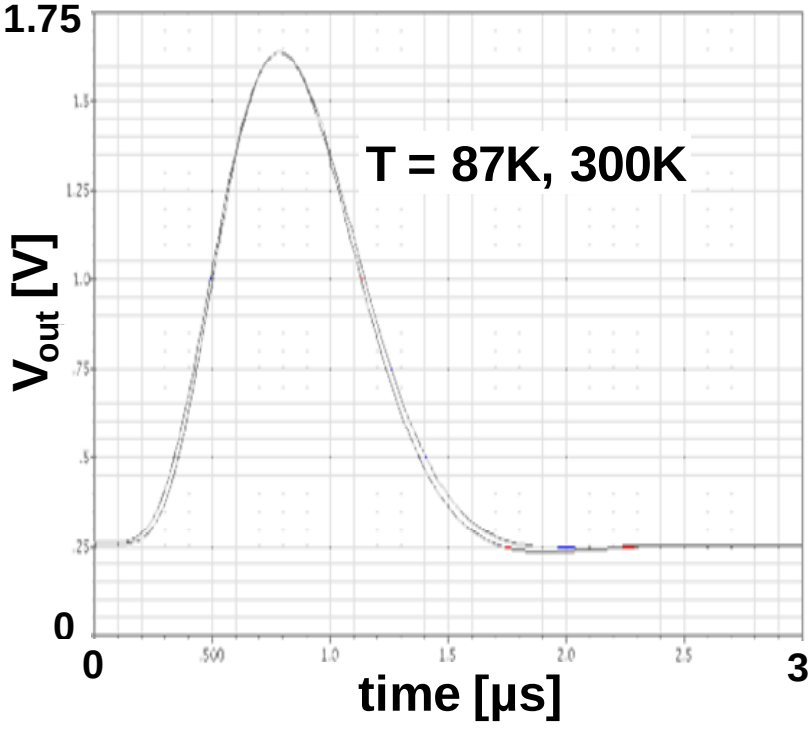
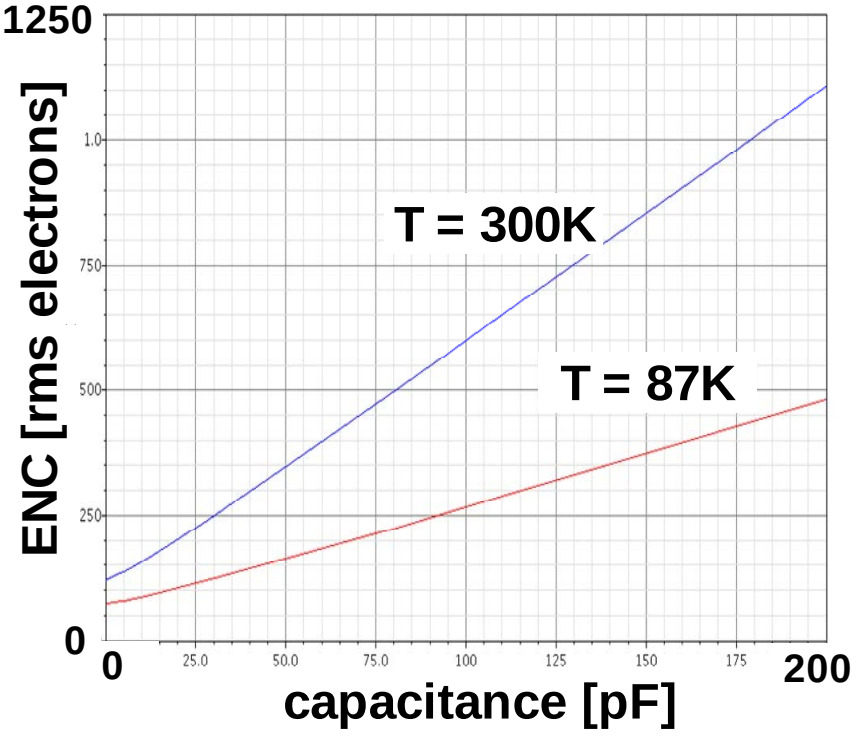

1.75
1.5
1.25
1.0
.75
.5
.25
0
V_{out} [V]
T = 87K, 300K
0
.500
1.0
1.5
2.0
2.5
3
time [µs]


1250
1.0
750
500
250
0
ENC [rms electrons]
T = 300K
T = 87K
0
25.0
50.0
75.0
100
125
150
175
200
capacitance [pF]