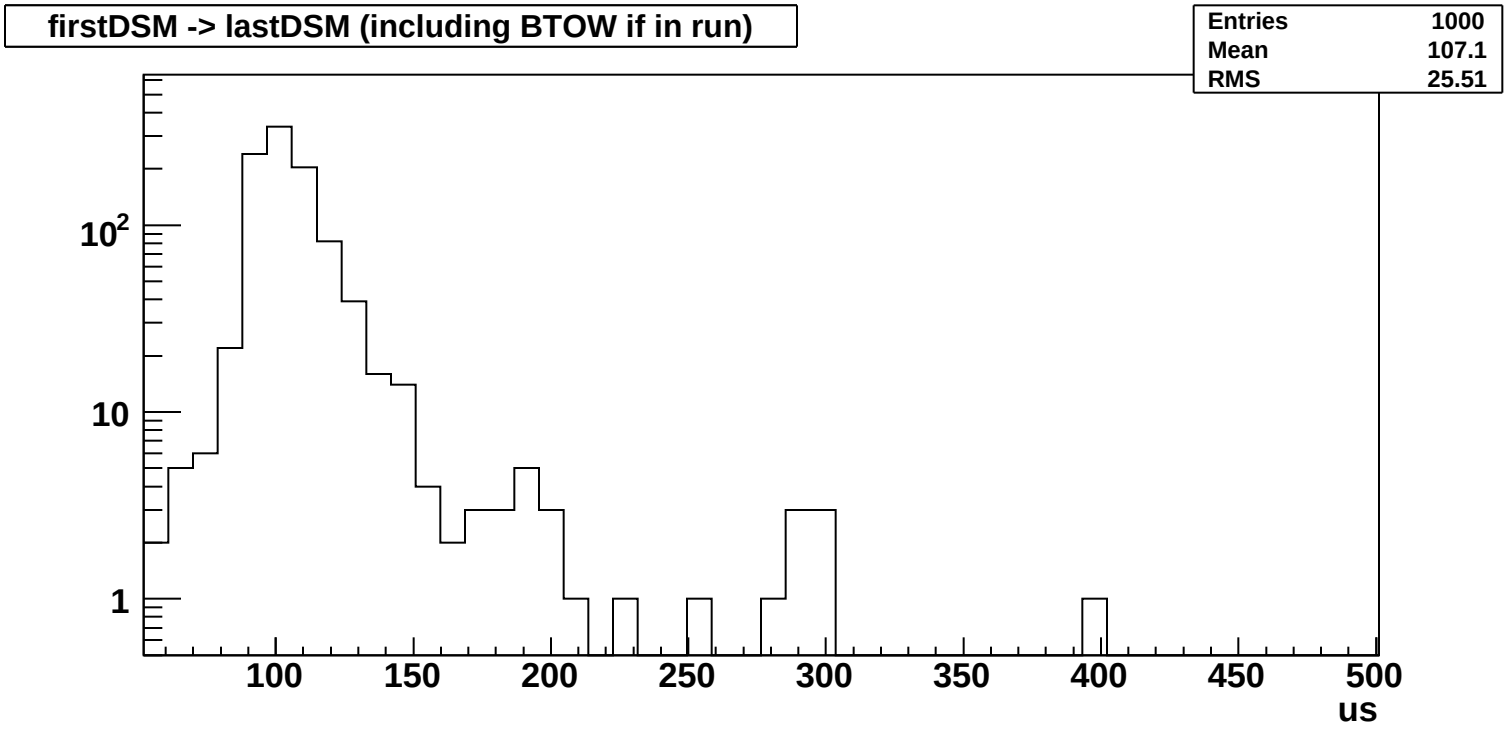
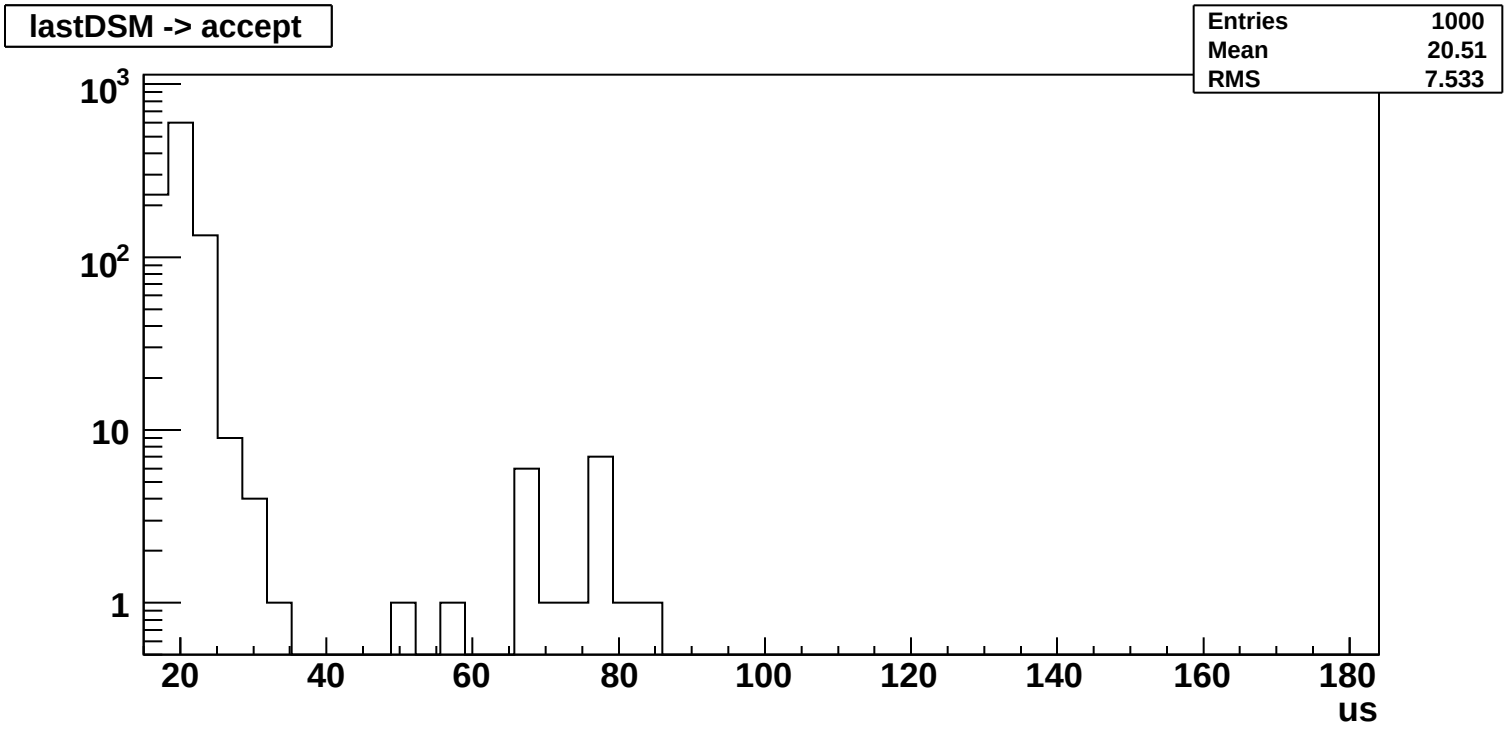
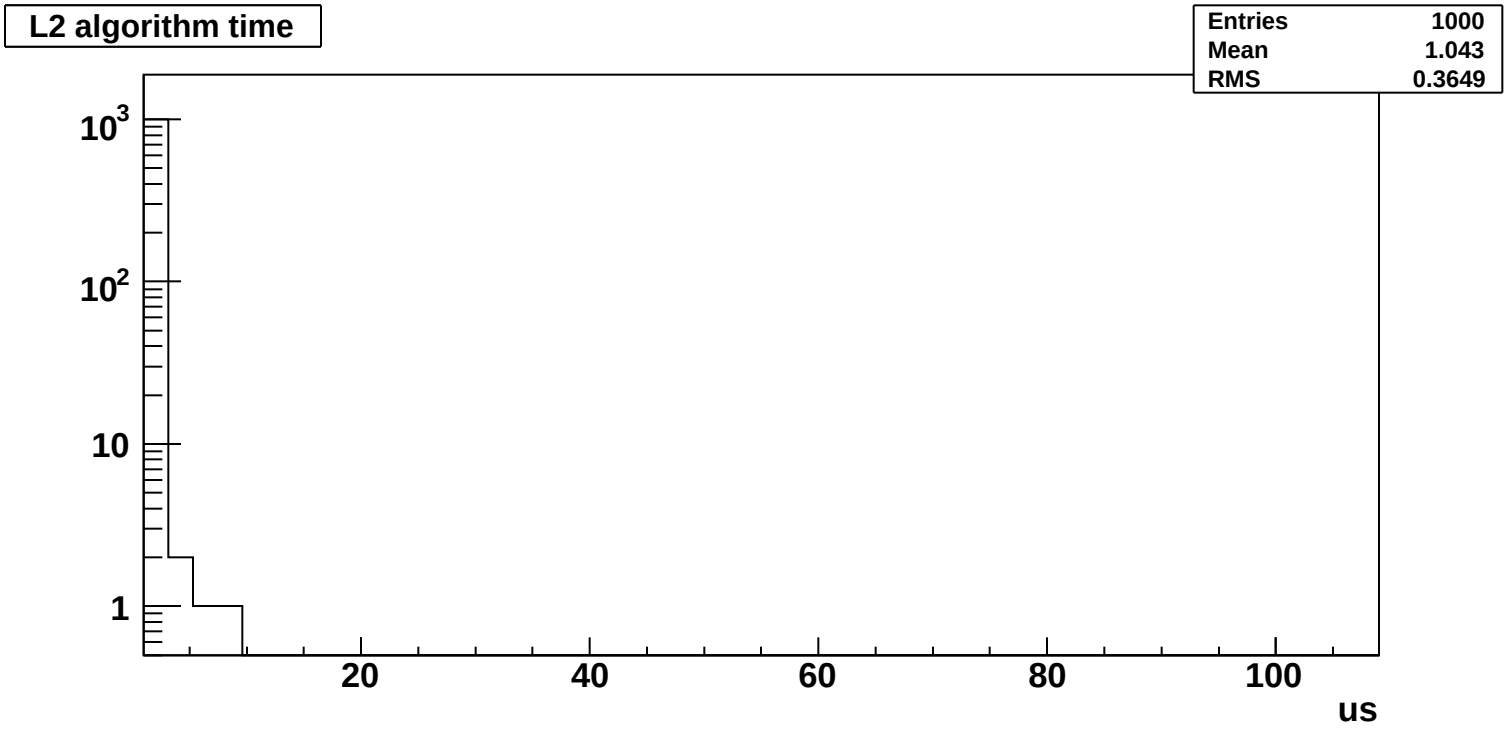
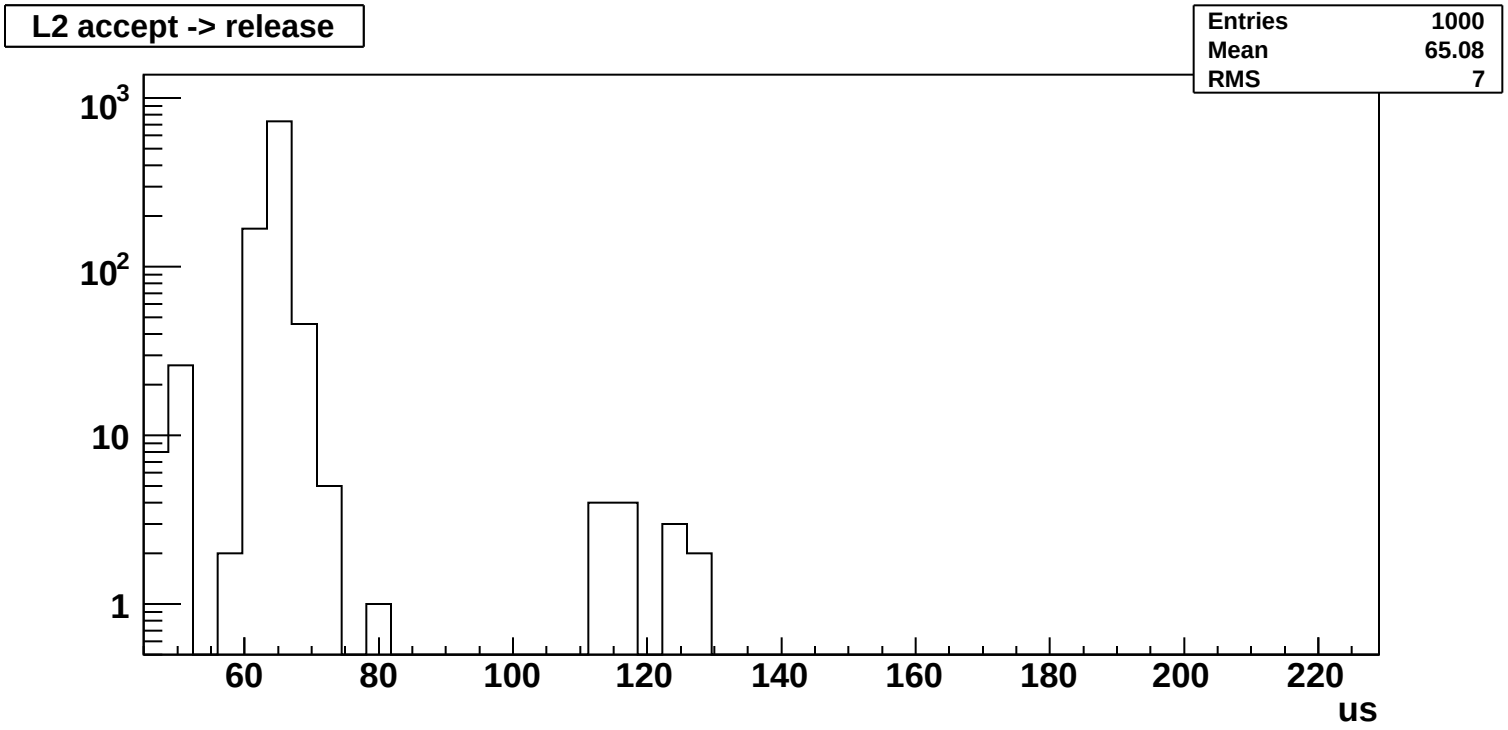
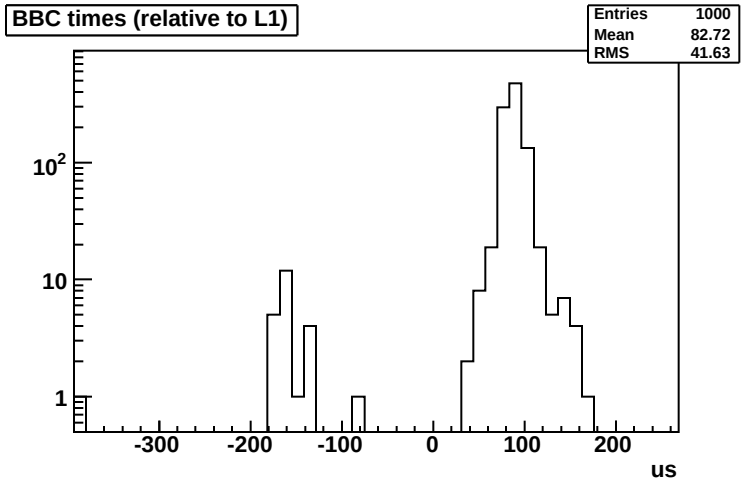
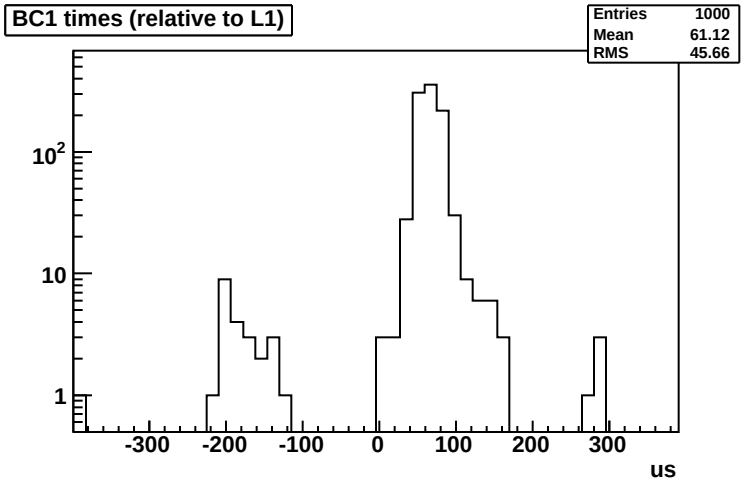

firstDSM -> lastDSM (including BTOW if in run)
Entries 1000
Mean 107.1
RMS 25.51
10^2
10
1
100
150
200
250
300
350
400
450
500
us

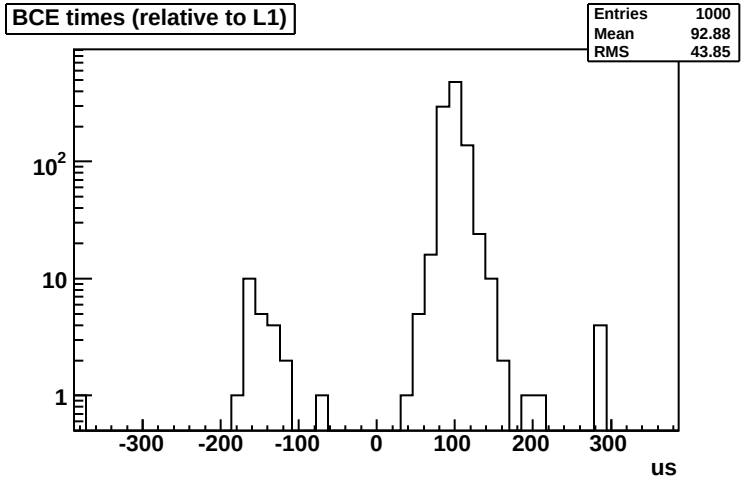

lastDSM -> accept
Entries 1000
Mean 20.51
RMS 7.533
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180
us

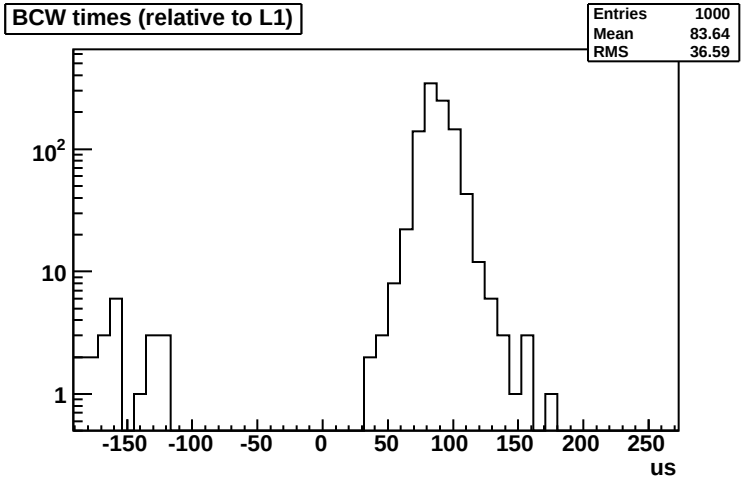

L2 algorithm time
Entries 1000
Mean 1.043
RMS 0.3649
10^3
10^2
10
1
20
40
60
80
100
us

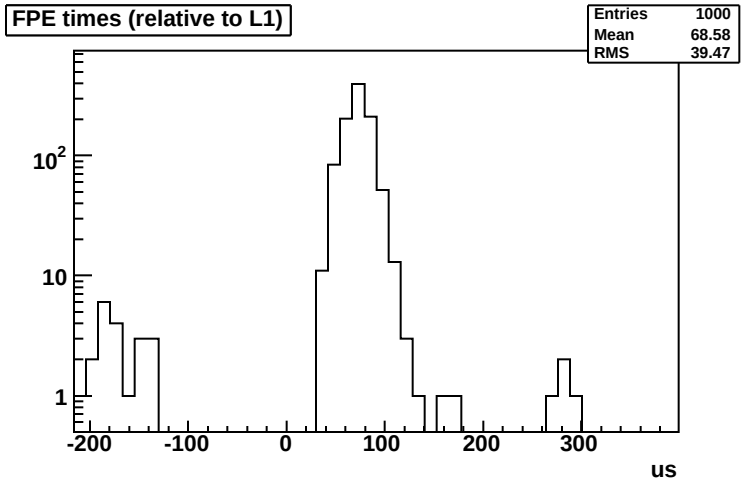

L2 accept -> release
Entries 1000
Mean 65.08
RMS 7
10^3
10^2
10
1
60
80
100
120
140
160
180
200
220
us

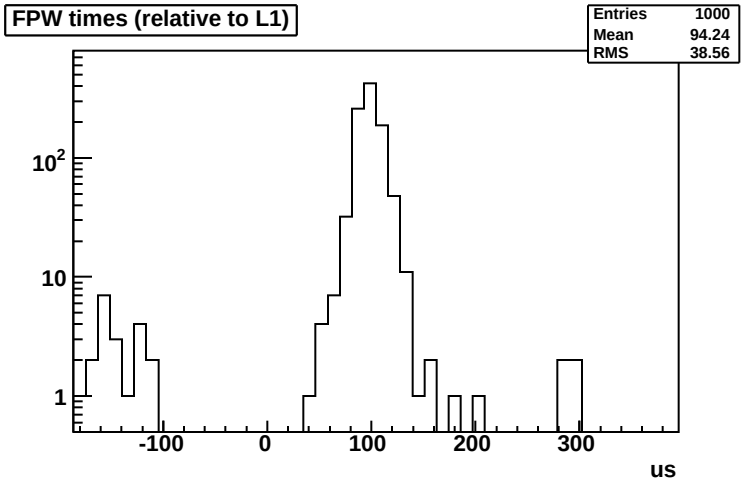

BBC times (relative to L1)
Entries 1000
Mean 82.72
RMS 41.63
us

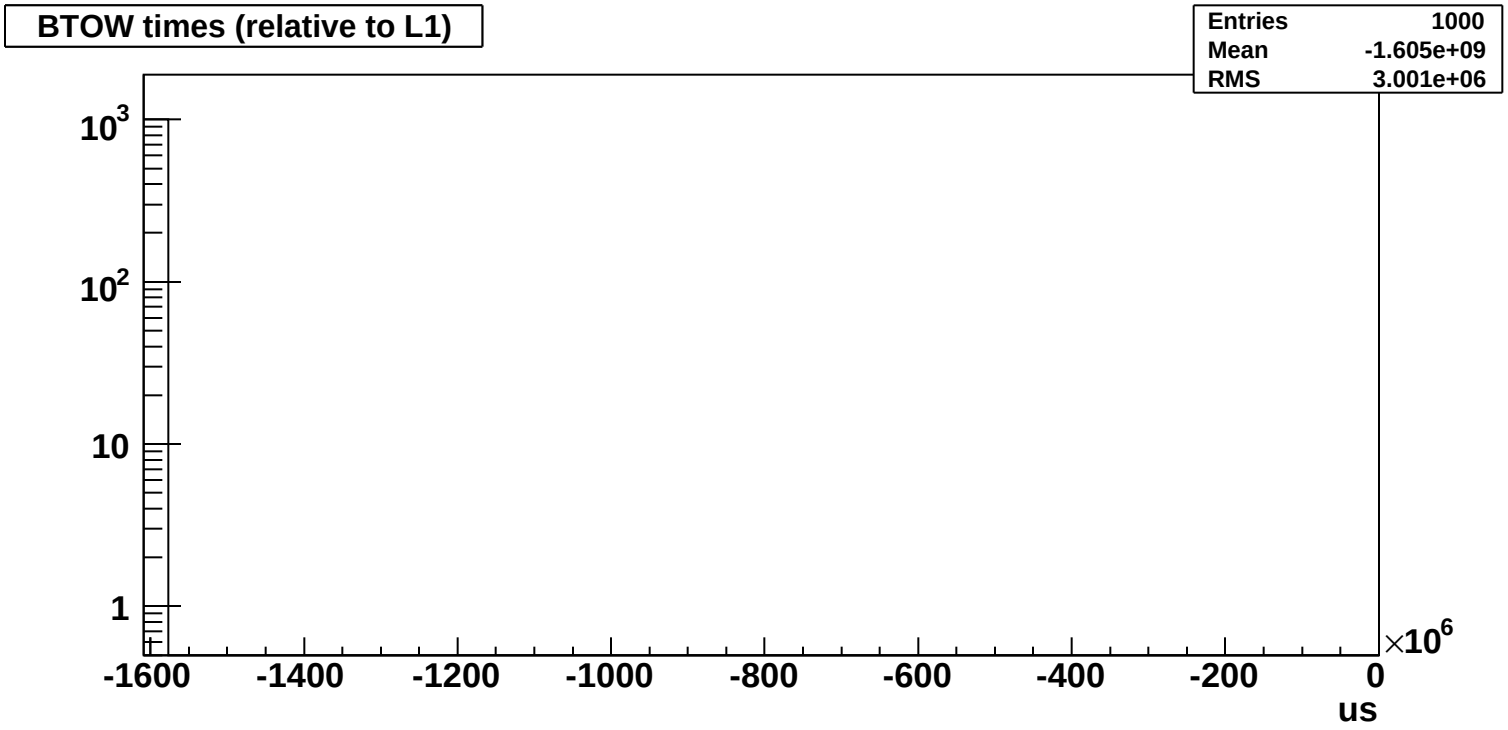

BC1 times (relative to L1)
Entries 1000
Mean 61.12
RMS 45.66
us

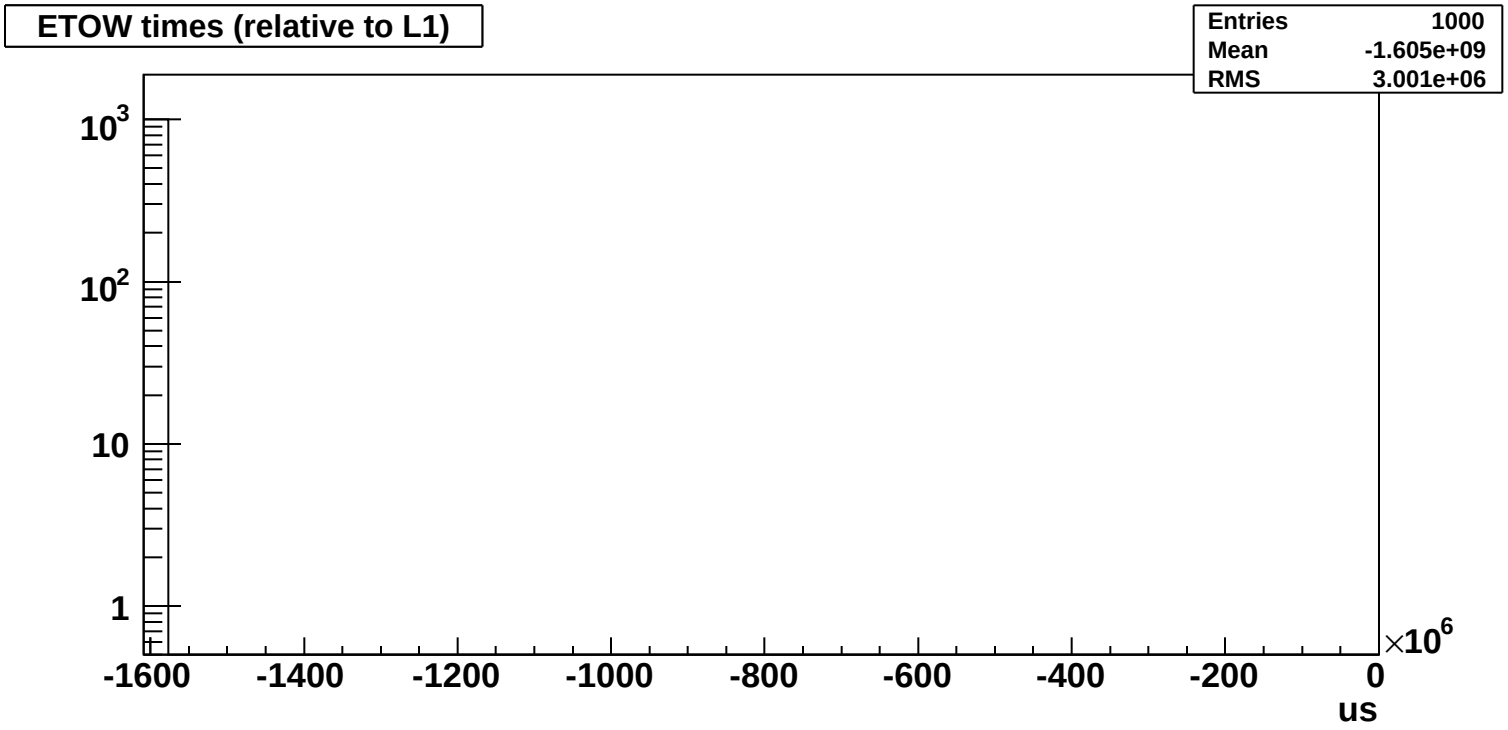

BCE times (relative to L1)
Entries 1000
Mean 92.88
RMS 43.85
us

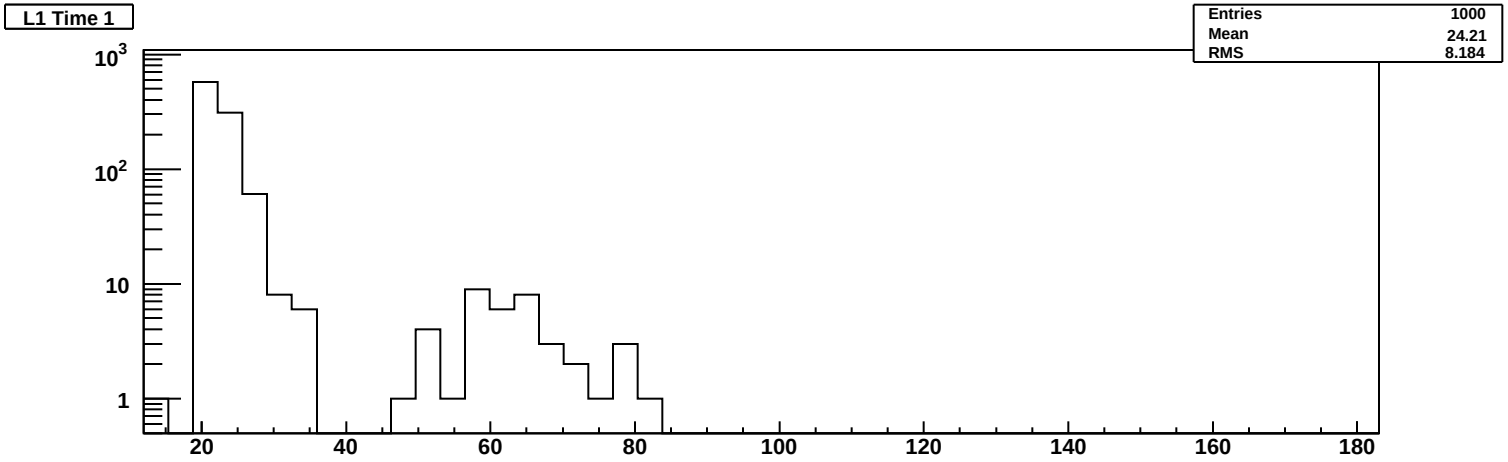

BCW times (relative to L1)
Entries 1000
Mean 83.64
RMS 36.59
us

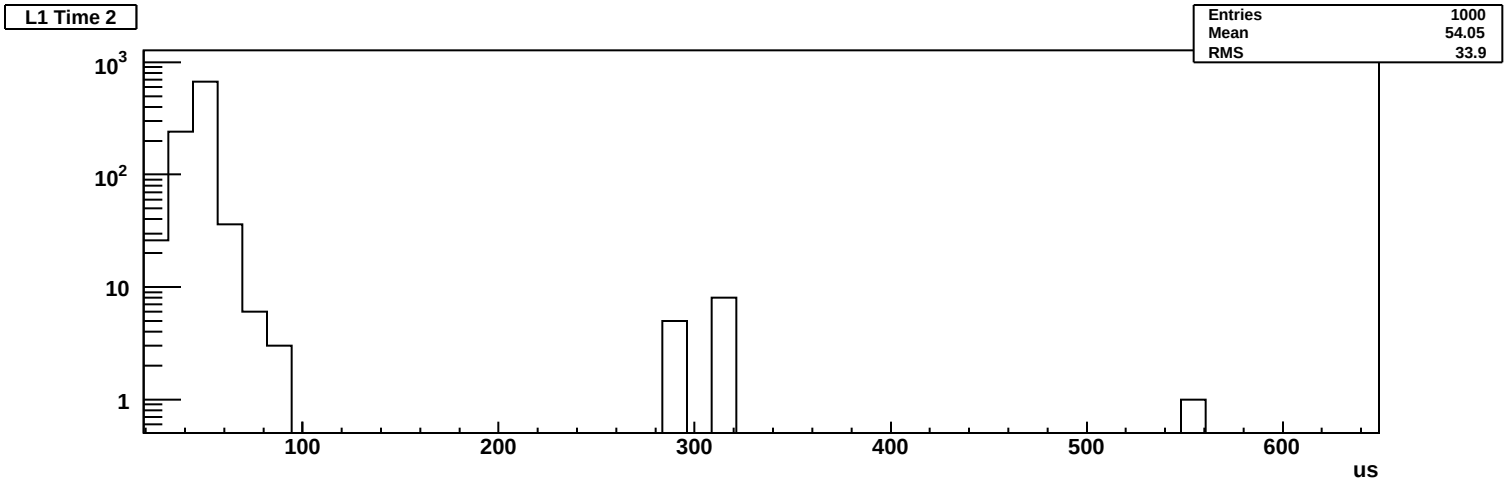

FPE times (relative to L1)
Entries 1000
Mean 68.58
RMS 39.47
us

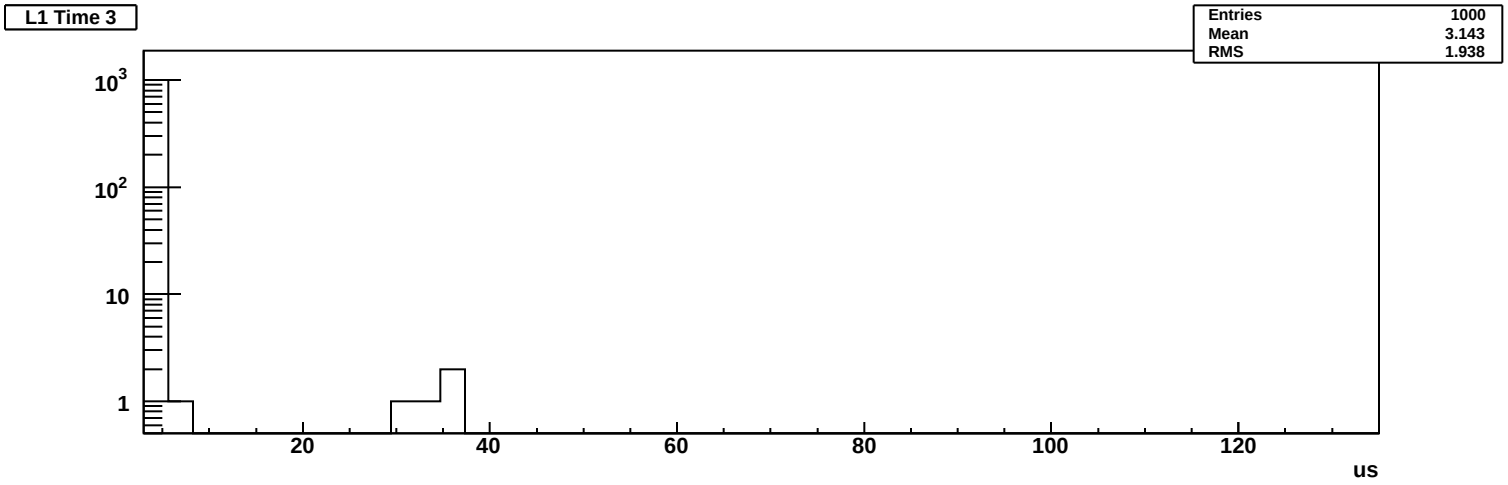

FPW times (relative to L1)
Entries 1000
Mean 94.24
RMS 38.56
us

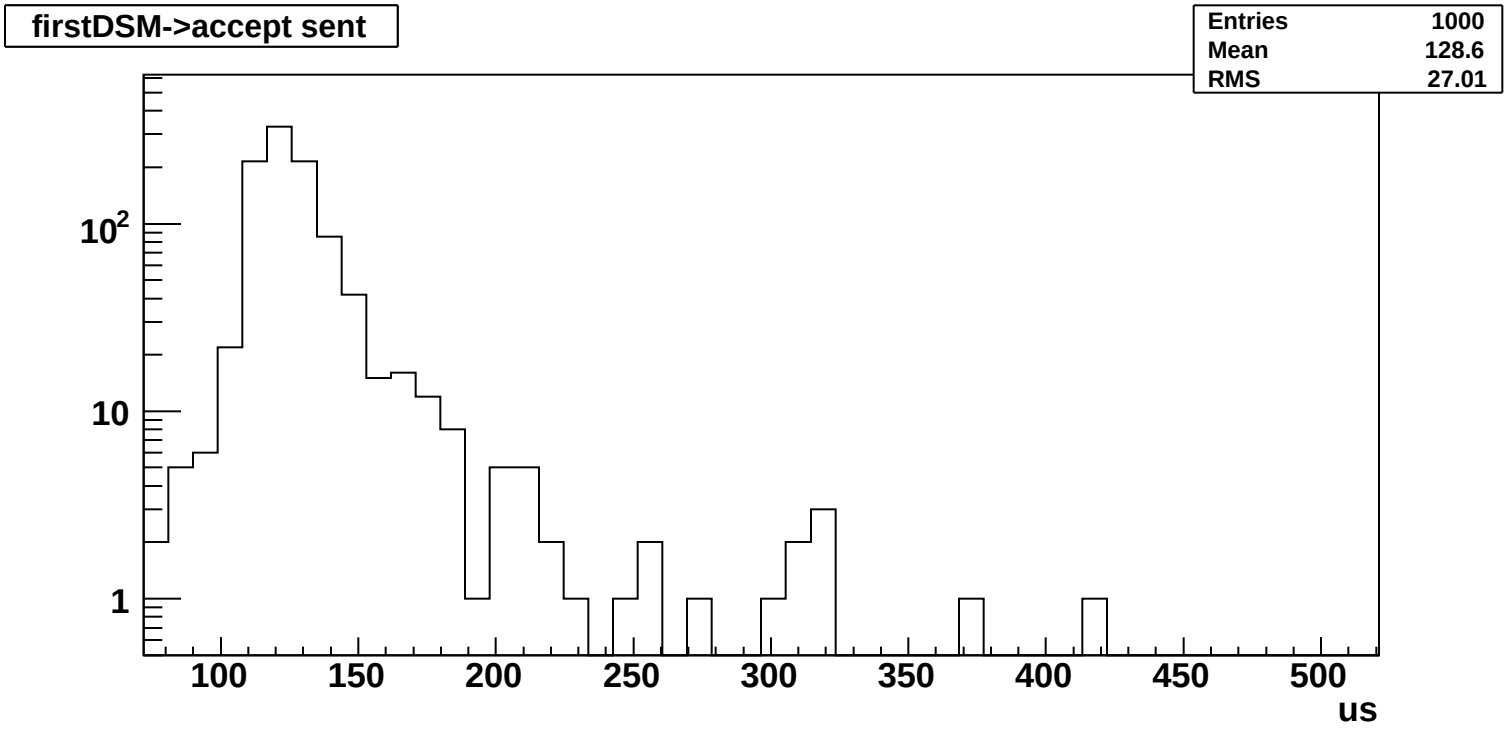

BTOW times (relative to L1)
Entries 1000
Mean -1.605e+09
RMS 3.001e+06
10^3
10^2
10
1
-1600
-1400
-1200
-1000
-800
-600
-400
-200
0
×10^6
us

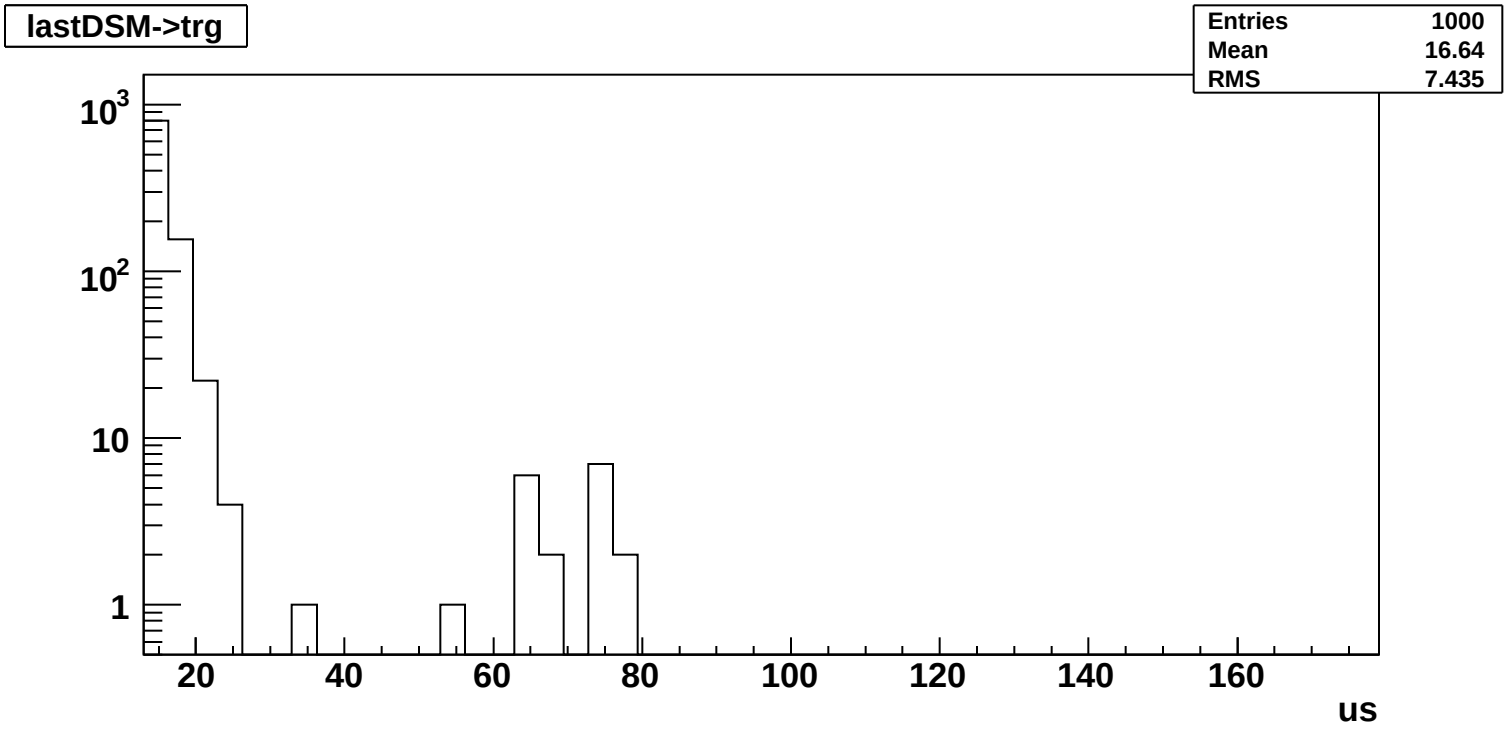

ETOW times (relative to L1)
Entries 1000
Mean -1.605e+09
RMS 3.001e+06
10^3
10^2
10
1
-1600
-1400
-1200
-1000
-800
-600
-400
-200
0
×10^6
us

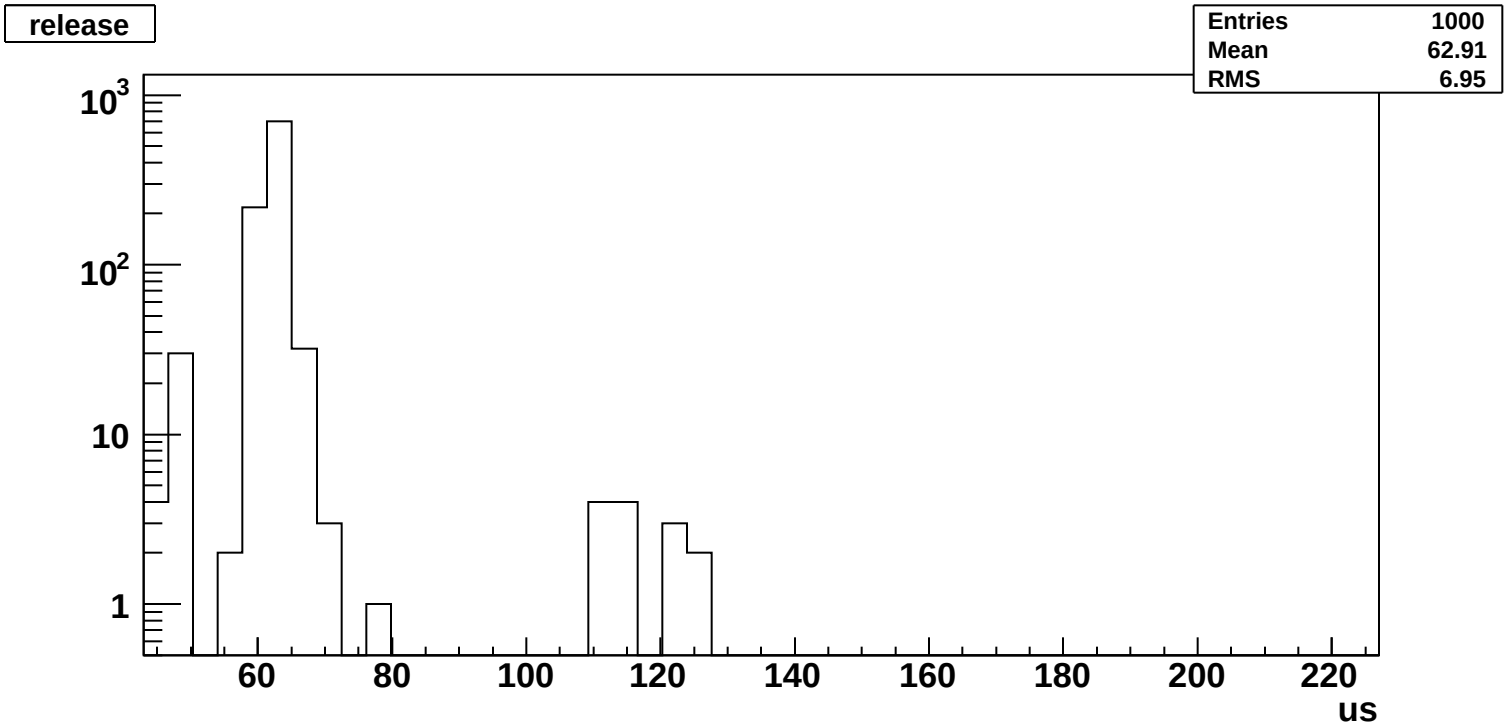

L1 Time 1
Entries 1000
Mean 24.21
RMS 8.184
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180

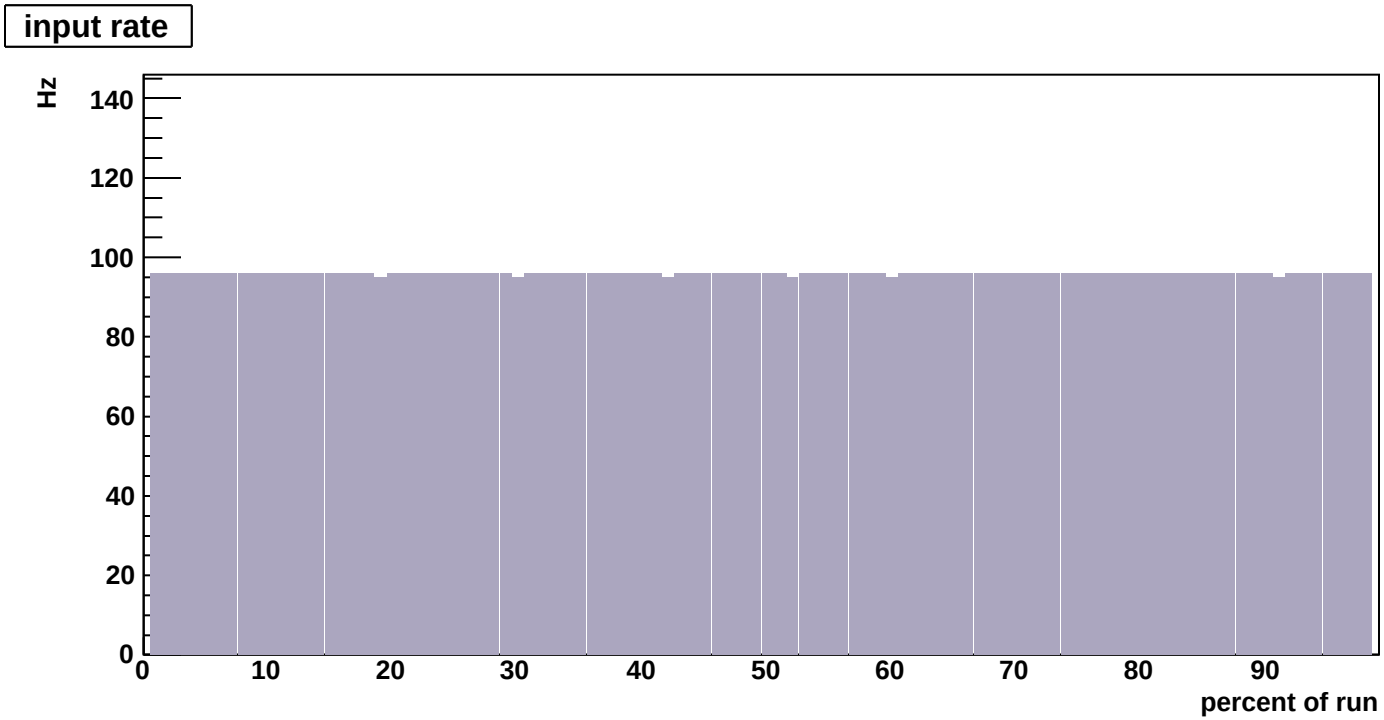

L1 Time 2
Entries 1000
Mean 54.05
RMS 33.9
10^3
10^2
10
1
100
200
300
400
500
600
us


L1 Time 3
Entries 1000
Mean 3.143
RMS 1.938
10^3
10^2
10
1
20
40
60
80
100
120
us


firstDSM->accept sent
Entries 1000
Mean 128.6
RMS 27.01
10^2
10
1
100
150
200
250
300
350
400
450
500
us


lastDSM->trg
Entries 1000
Mean 16.64
RMS 7.435
10^3
10^2
10
1
20
40
60
80
100
120
140
160
us


release
Entries 1000
Mean 62.91
RMS 6.95
10^3
10^2
10
1
60
80
100
120
140
160
180
200
220
us


input rate
Hz
140
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90
percent of run