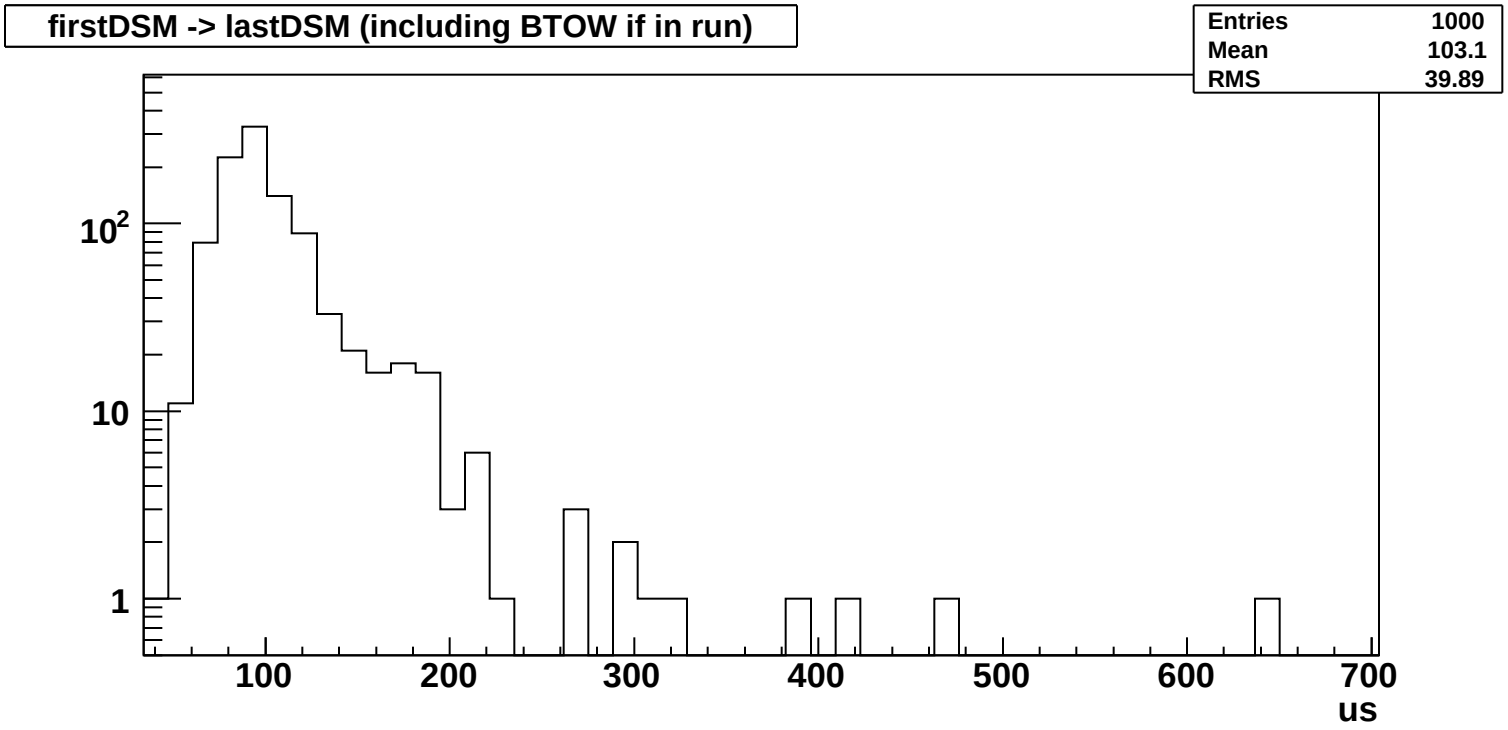
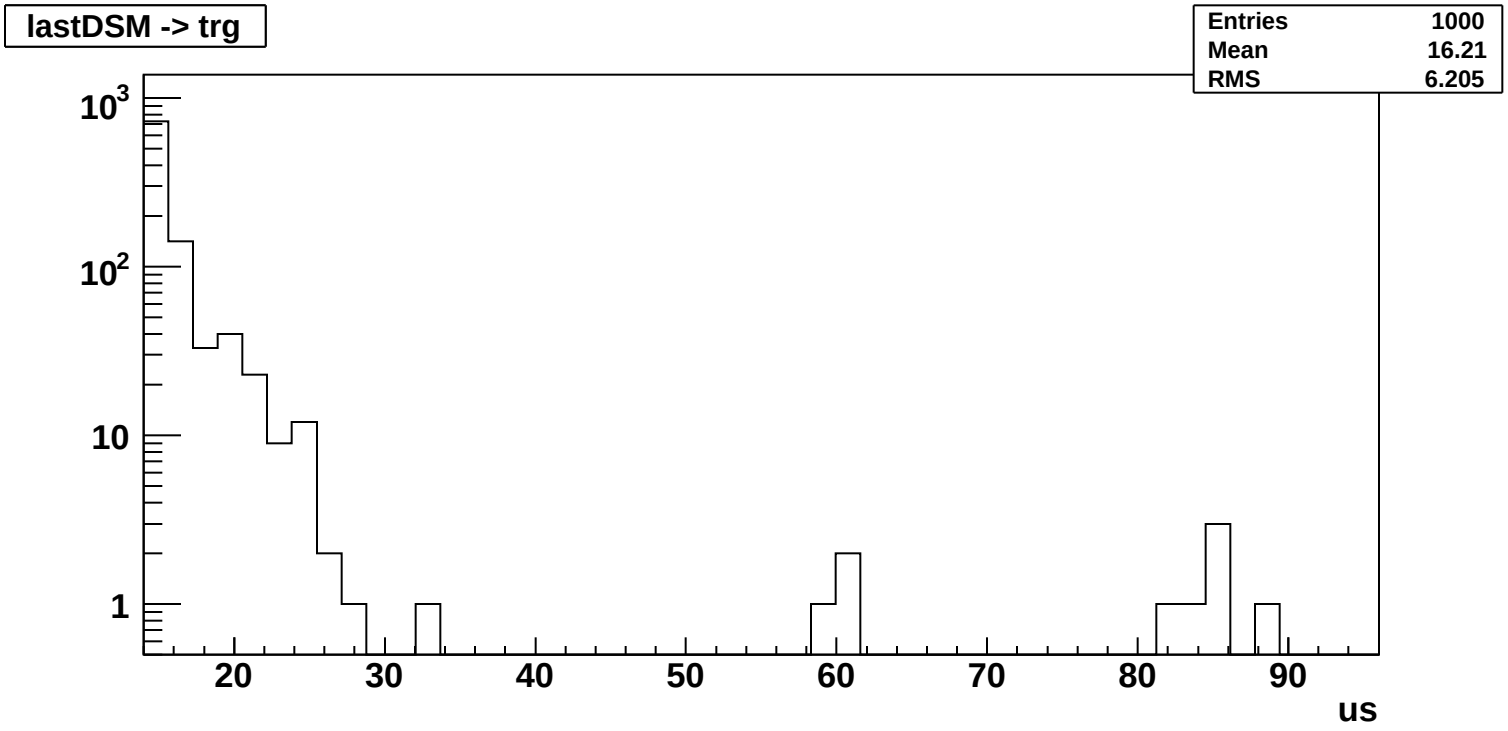
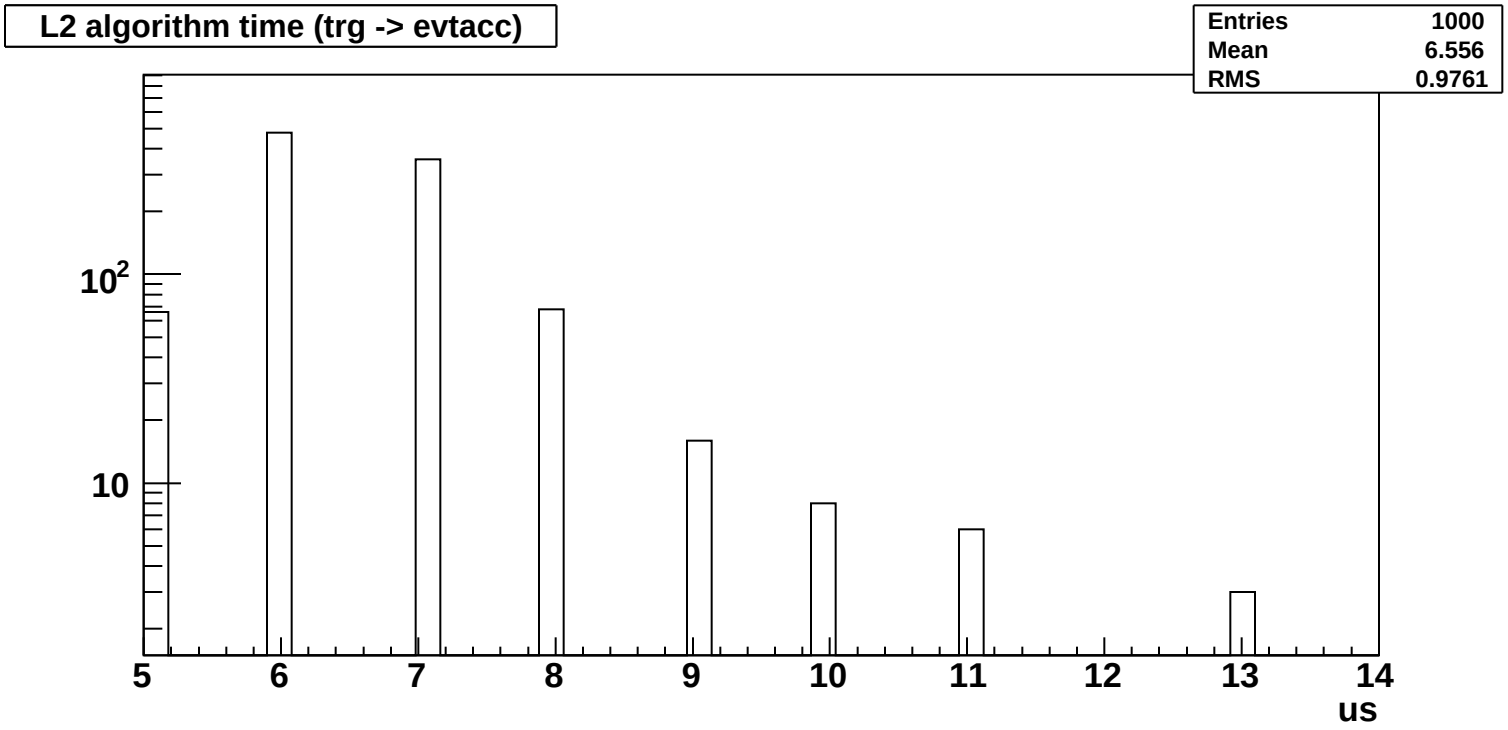
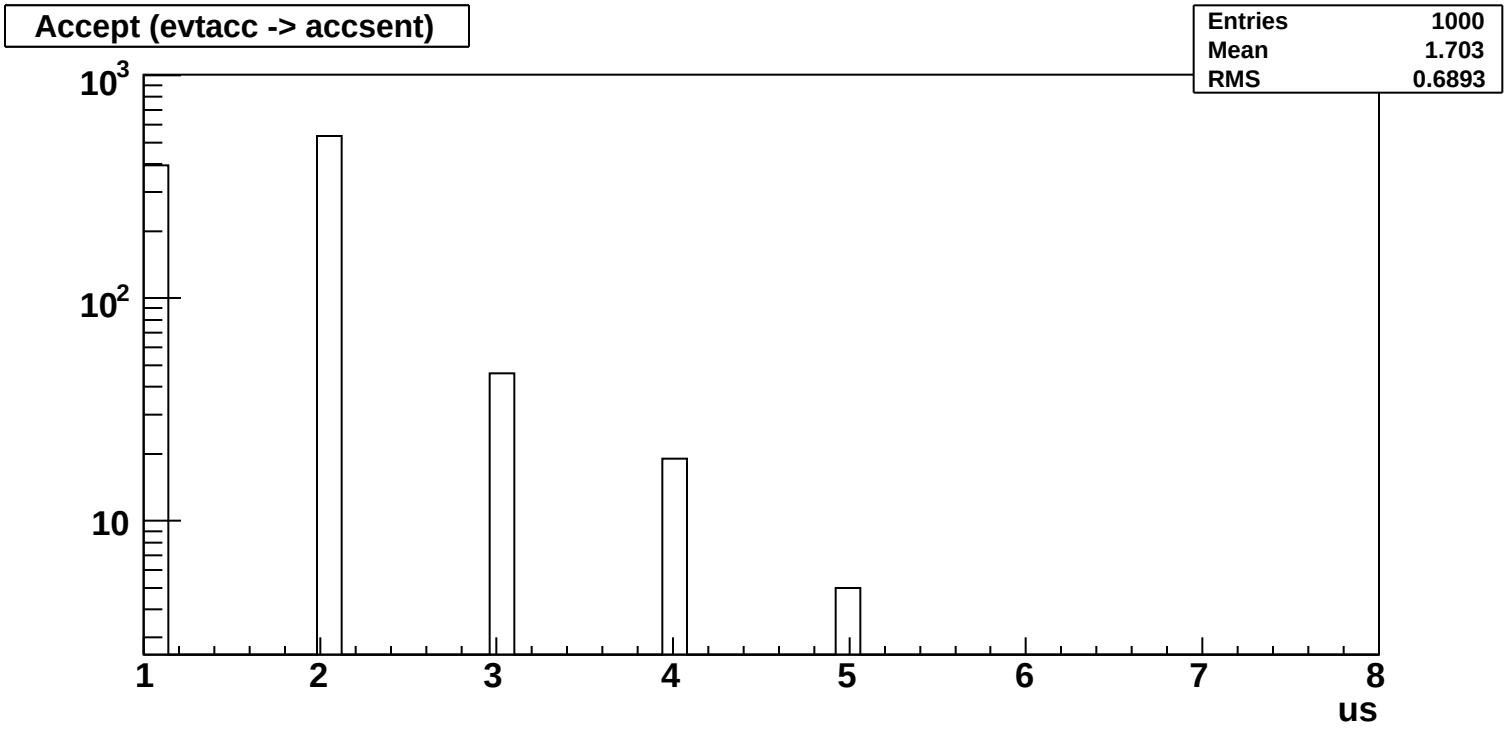
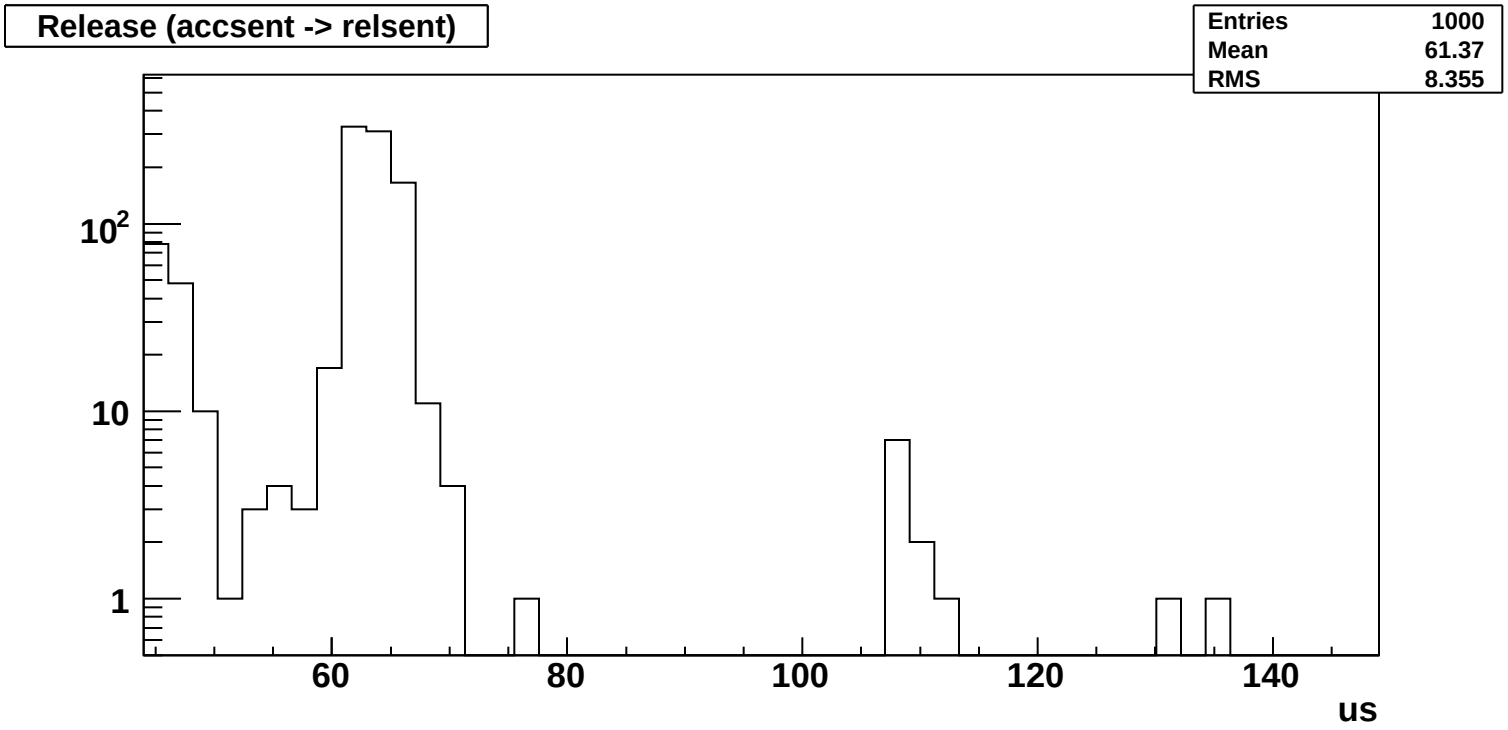
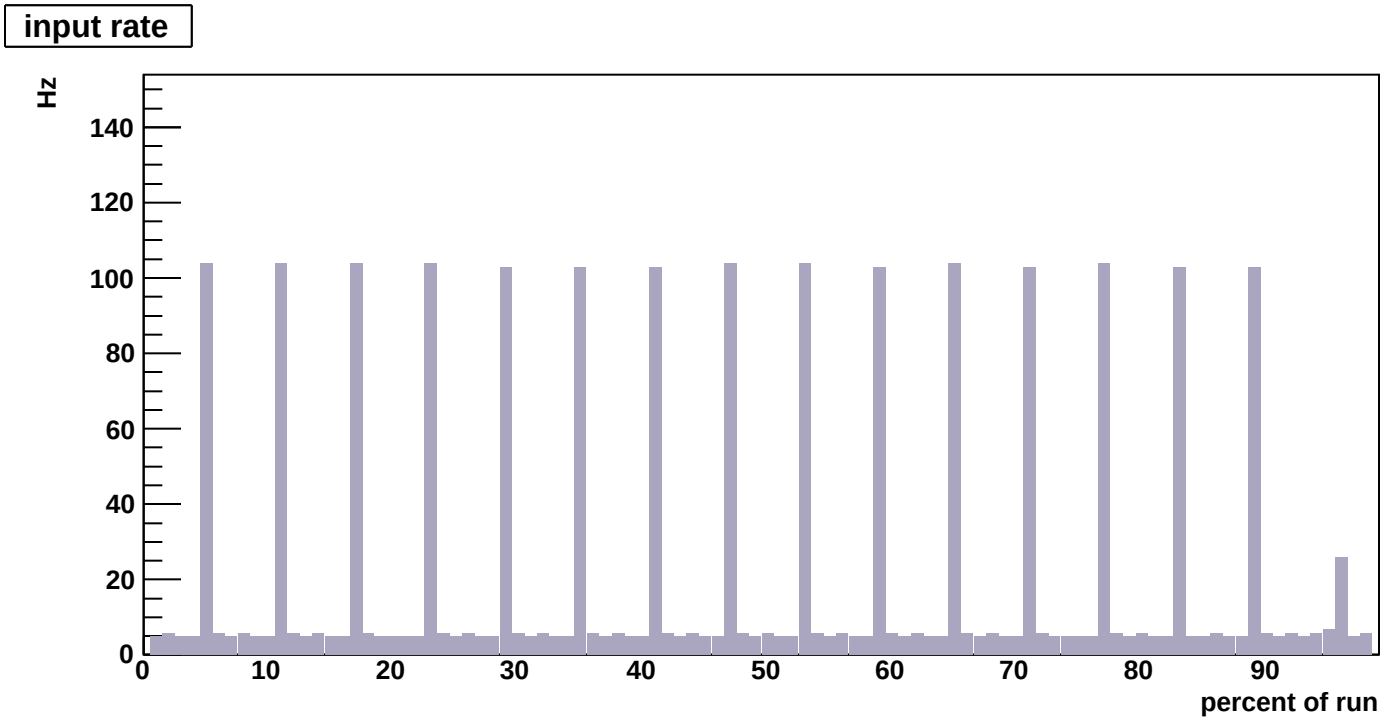

firstDSM -> lastDSM (including BTOW if in run)
Entries 1000
Mean 103.1
RMS 39.89
10^2
10
1
100
200
300
400
500
600
700
us

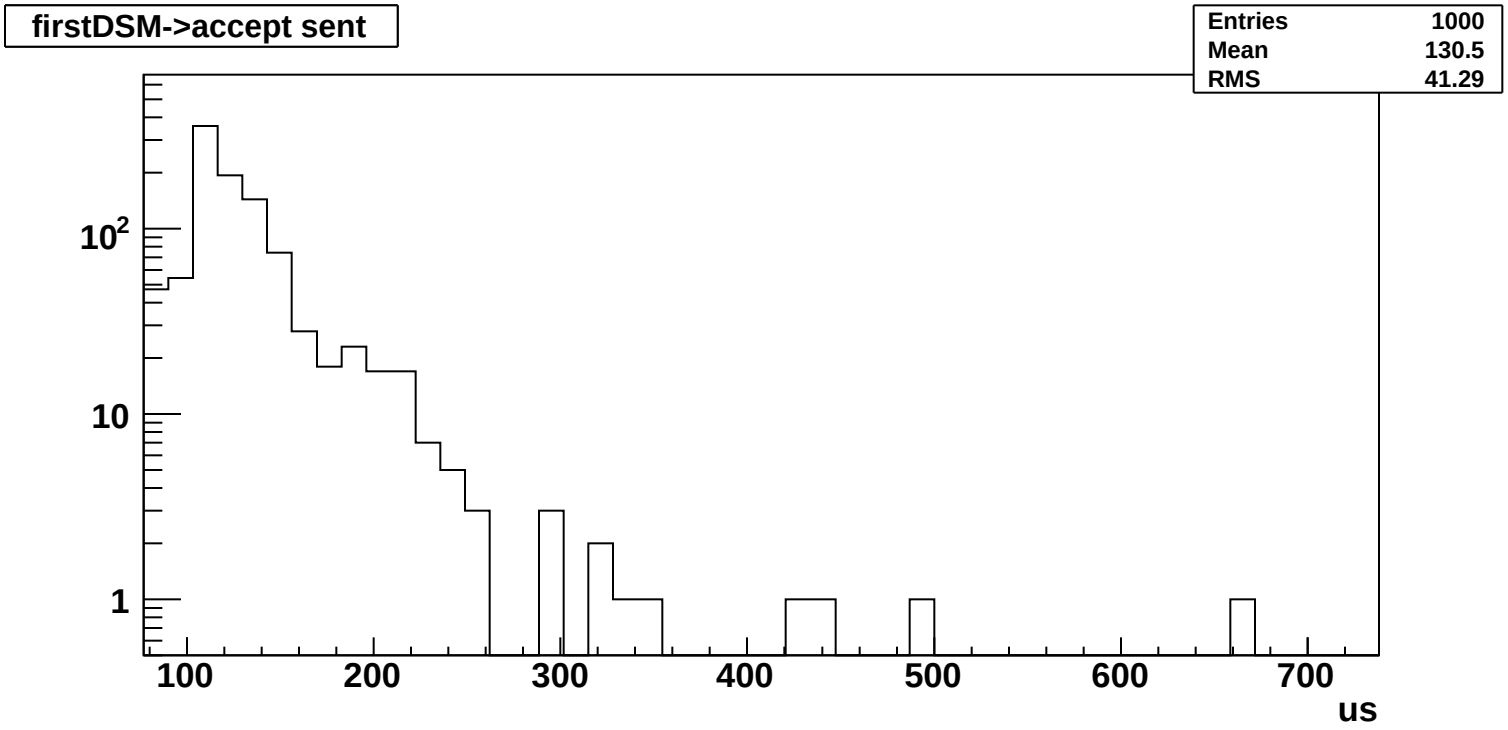

lastDSM -> trg
Entries 1000
Mean 16.21
RMS 6.205
10^3
10^2
10
1
20
30
40
50
60
70
80
90
us

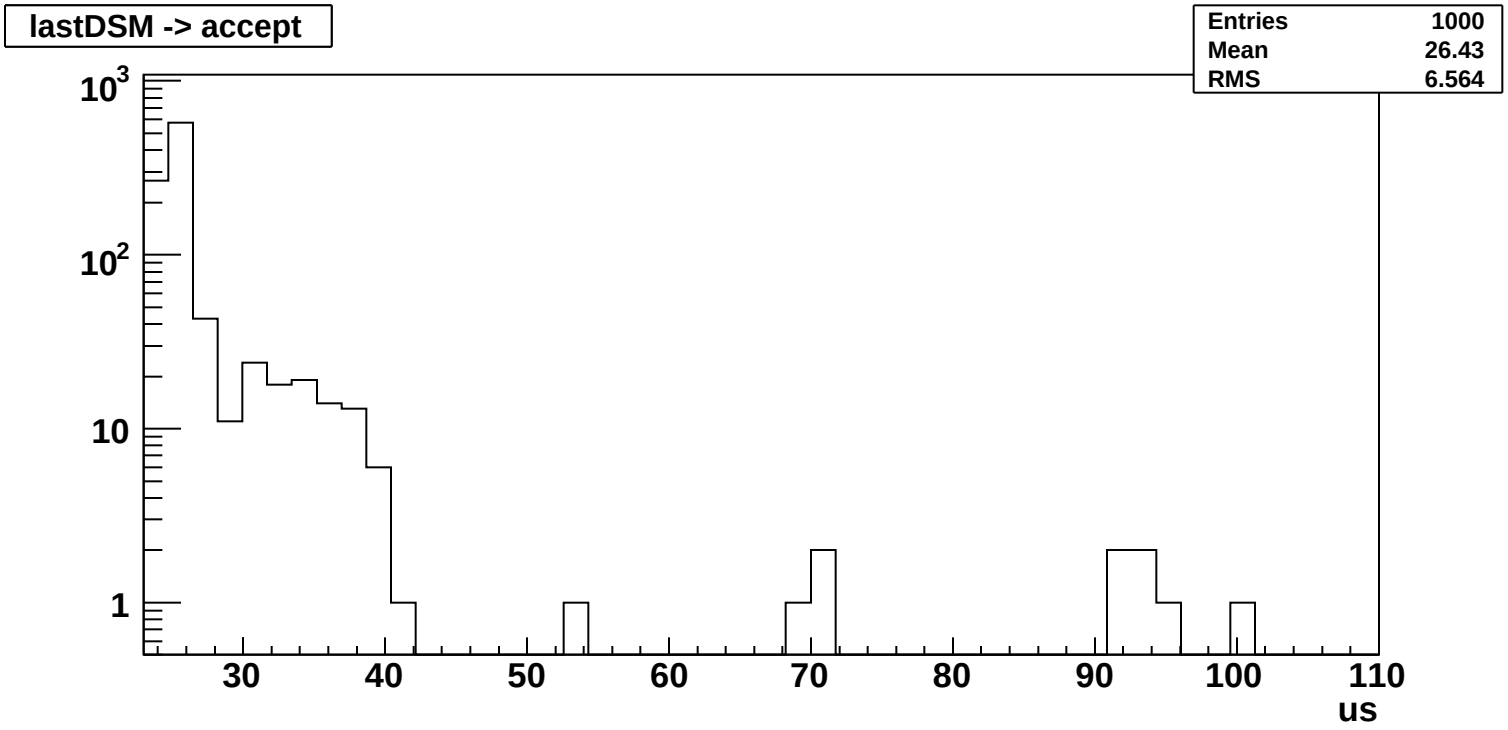

L2 algorithm time (trg -> evtacc)
Entries 1000
Mean 6.556
RMS 0.9761
10^2
10
5
6
7
8
9
10
11
12
13
14
us

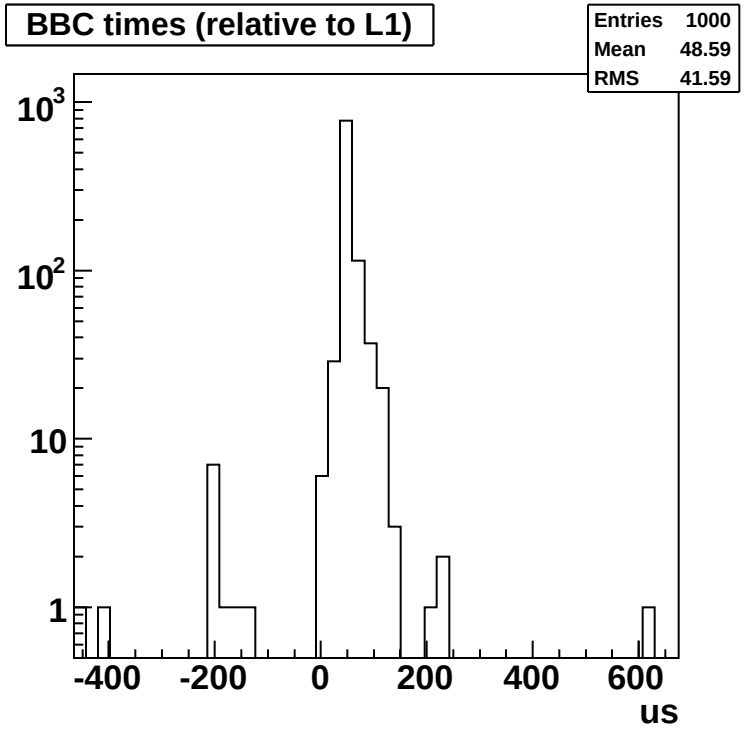

Accept (evtacc -> accsent)
Entries 1000
Mean 1.703
RMS 0.6893
10^3
10^2
10
1
2
3
4
5
6
7
8
us

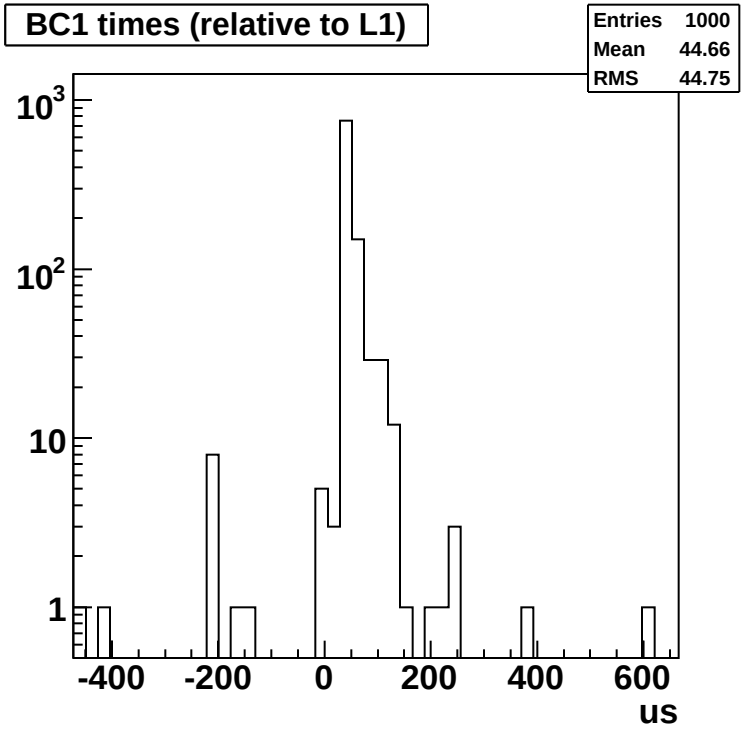

Release (accsent -> relsent)
Entries 1000
Mean 61.37
RMS 8.355
10^2
10
1
60
80
100
120
140
us

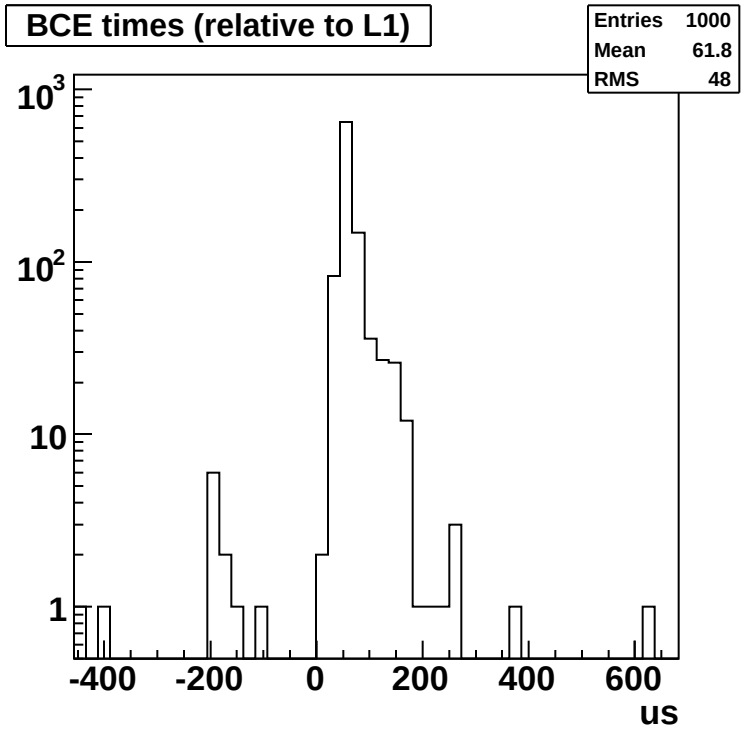

input rate
Hz
140
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90
percent of run

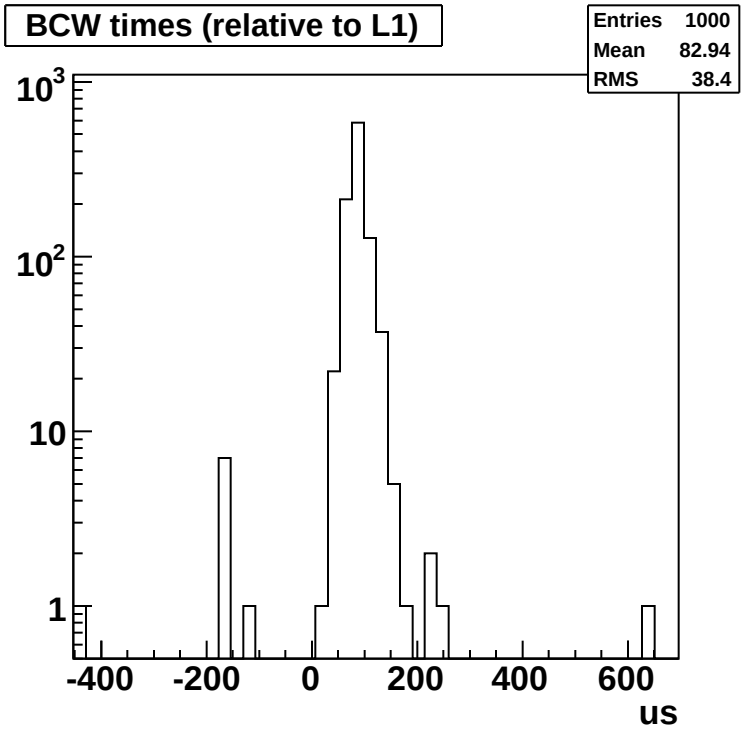

firstDSM->accept sent
Entries 1000
Mean 130.5
RMS 41.29
10^2
10
1
100
200
300
400
500
600
700
us

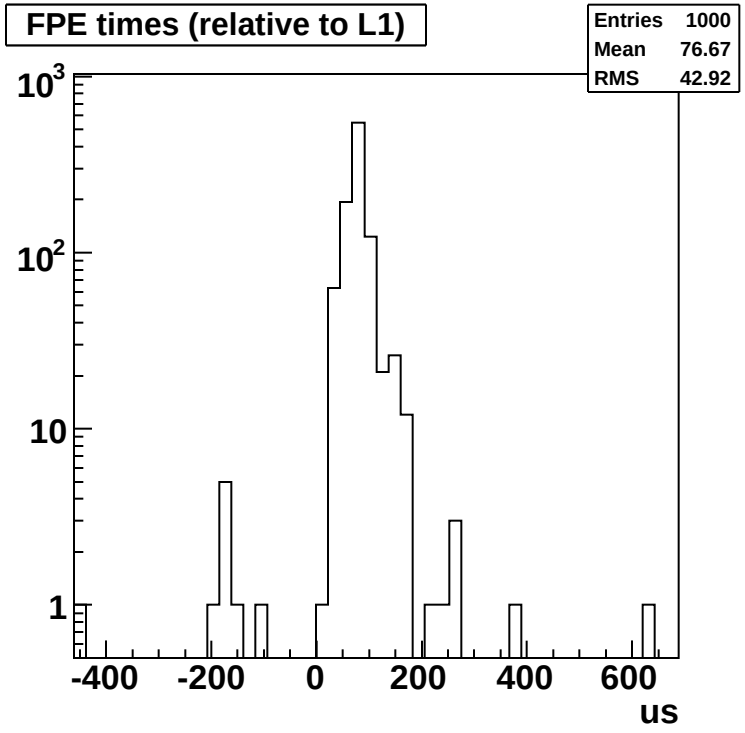

lastDSM -> accept
Entries 1000
Mean 26.43
RMS 6.564
10^3
10^2
10
1
30
40
50
60
70
80
90
100
110
us

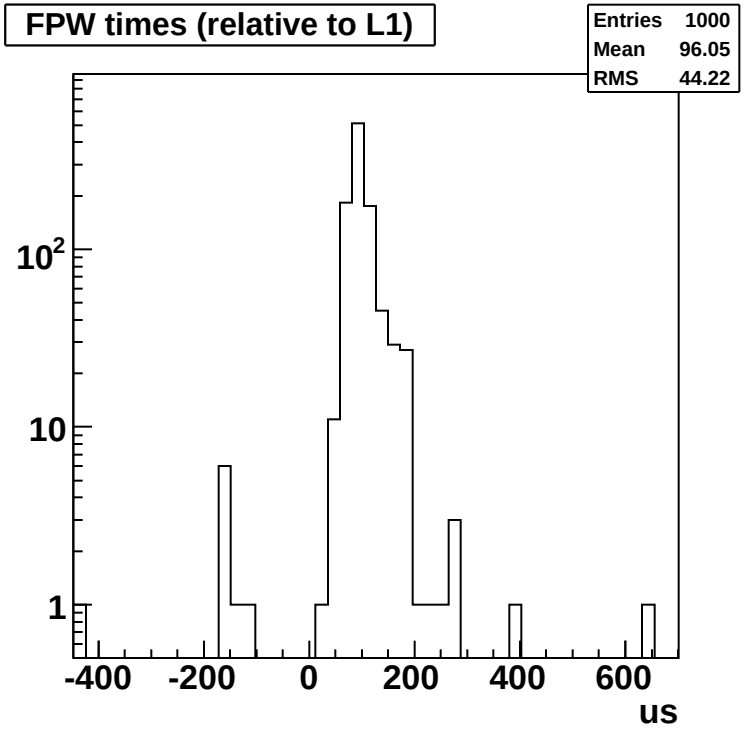

BBC times (relative to L1)
Entries 1000
Mean 48.59
RMS 41.59
10^3
10^2
10
1
-400
-200
0
200
400
600
us

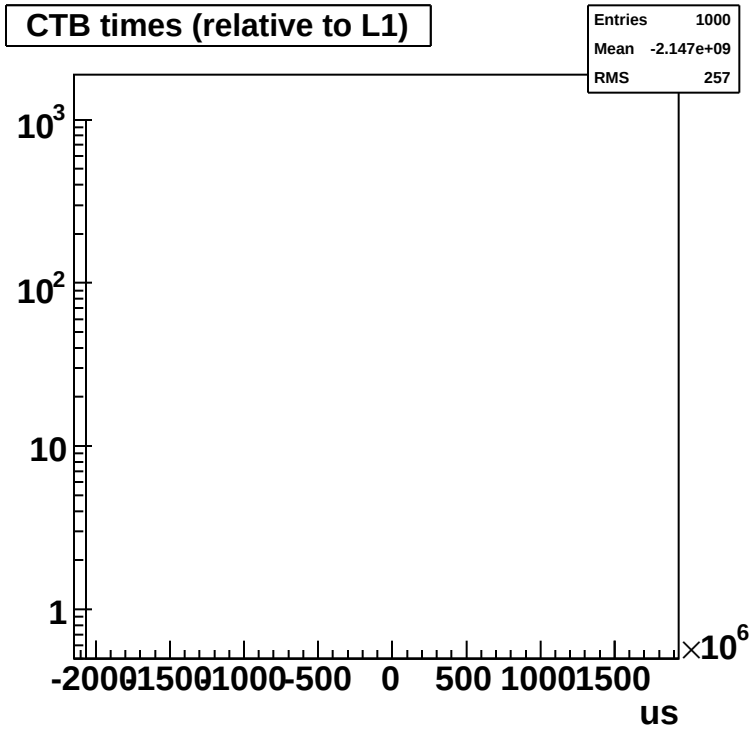

BC1 times (relative to L1)
Entries 1000
Mean 44.66
RMS 44.75
10^3
10^2
10
1
-400
-200
0
200
400
600
us

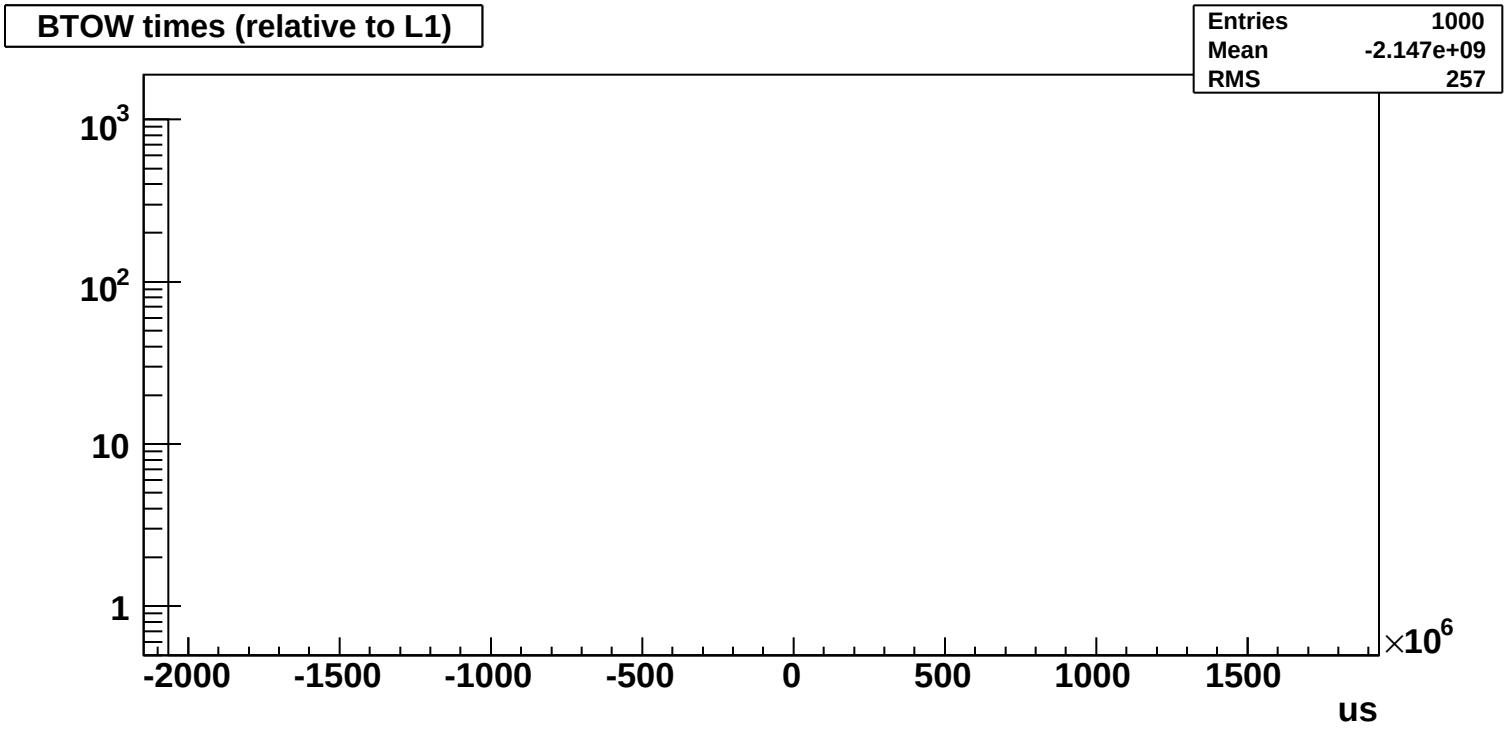

BCE times (relative to L1)
Entries 1000
Mean 61.8
RMS 48
10^3
10^2
10
1
-400
-200
0
200
400
600
us

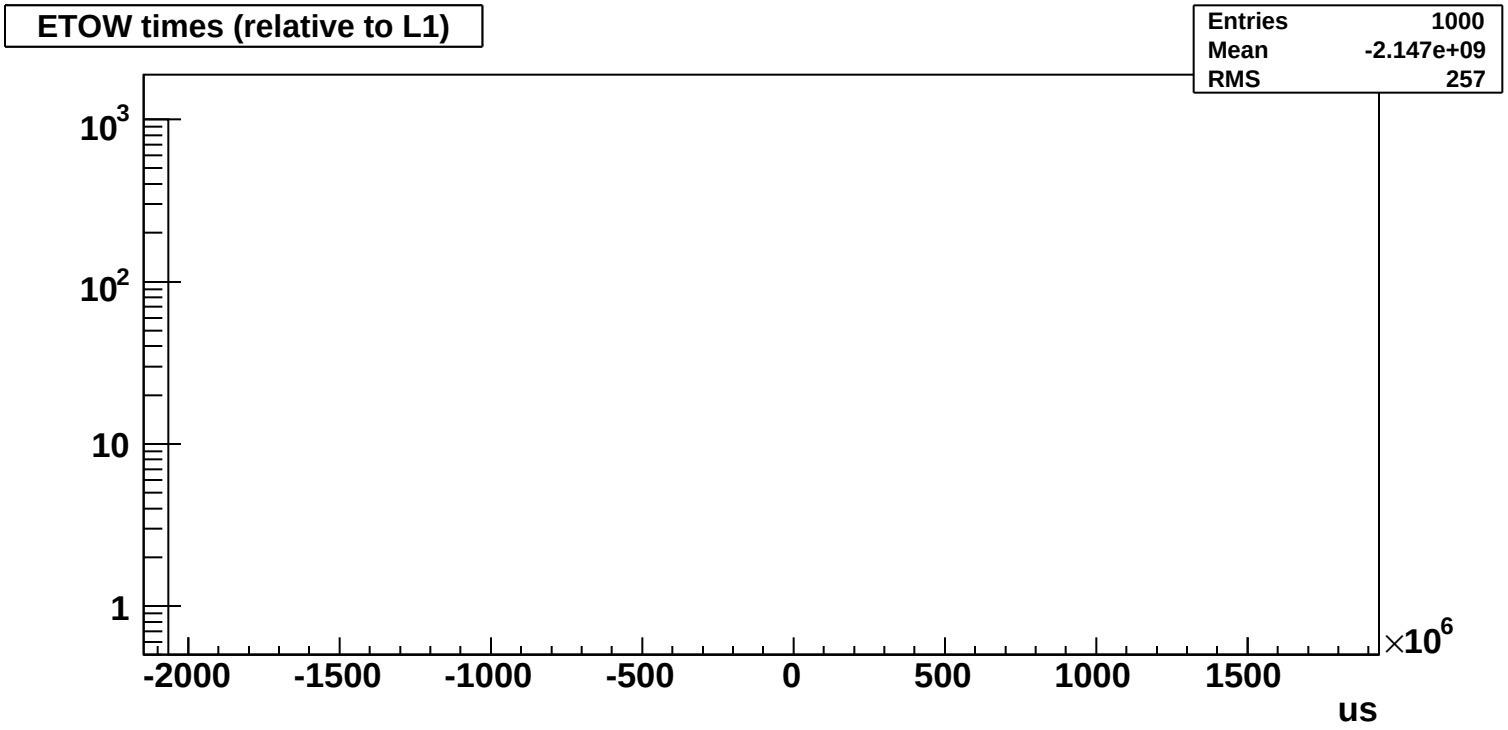

BCW times (relative to L1)
Entries 1000
Mean 82.94
RMS 38.4
10^3
10^2
10
1
-400
-200
0
200
400
600
us

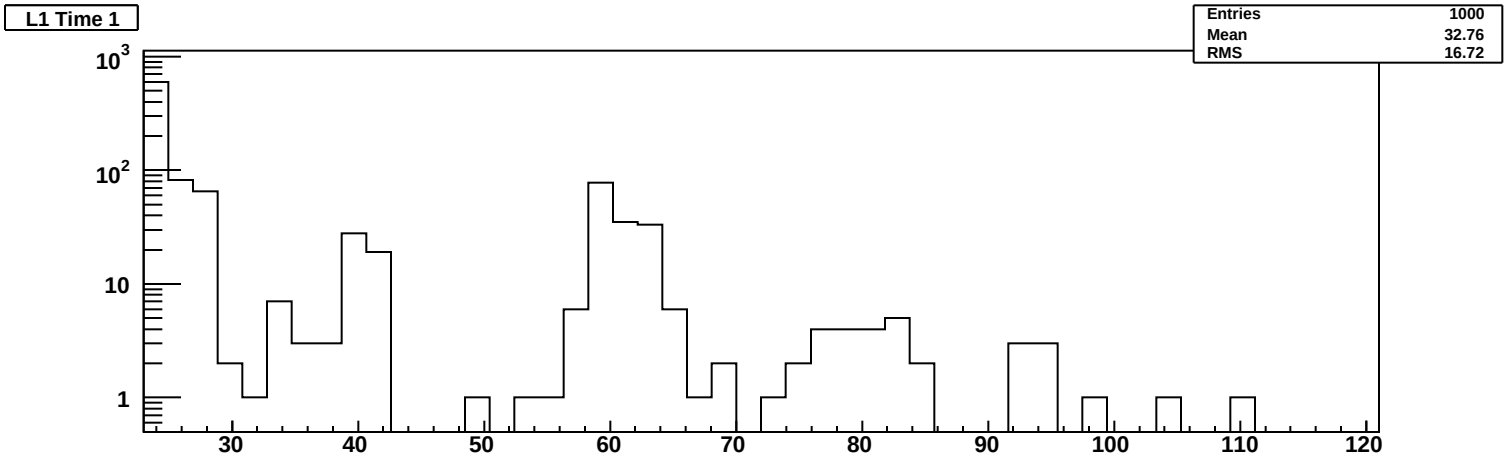

FPE times (relative to L1)
Entries 1000
Mean 76.67
RMS 42.92
us

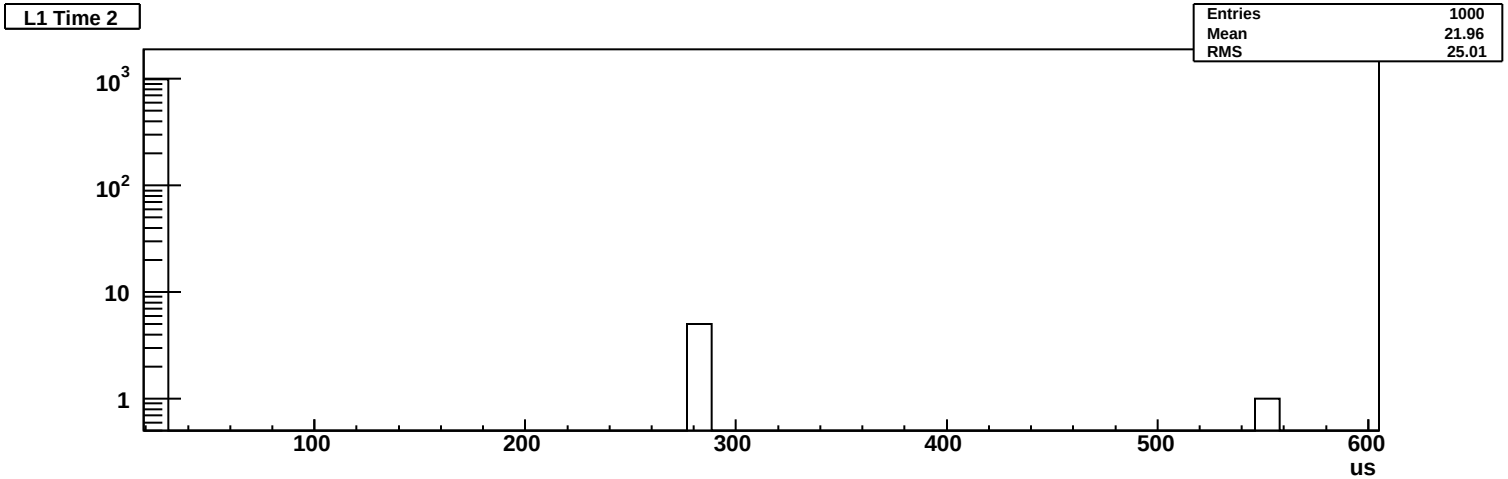

FPW times (relative to L1)
Entries 1000
Mean 96.05
RMS 44.22
us

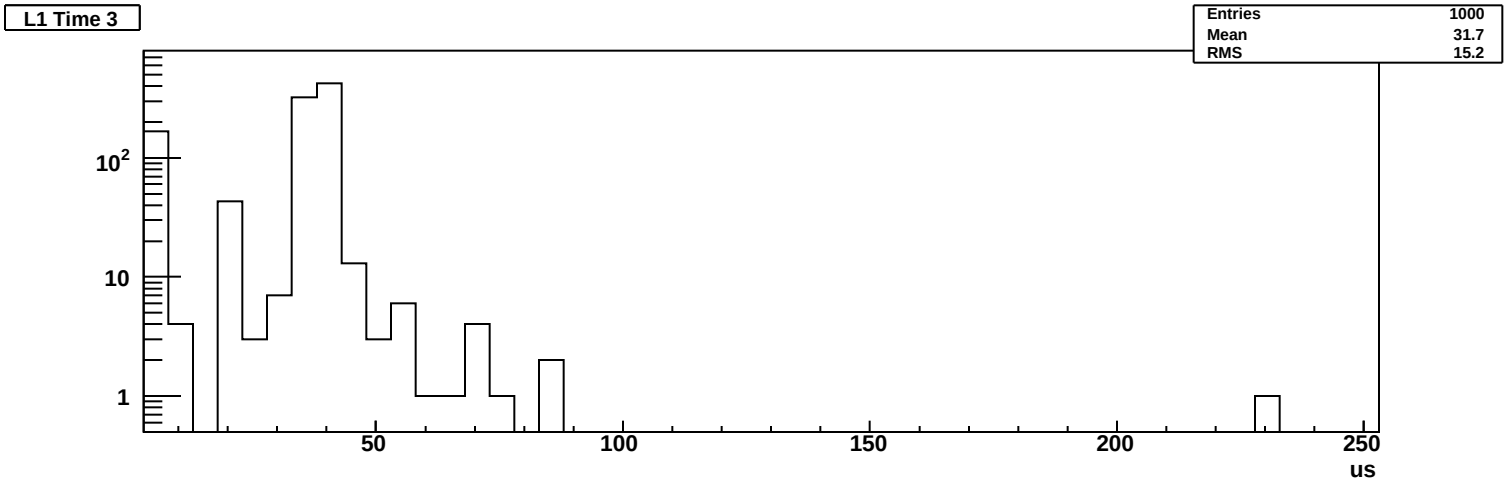

CTB times (relative to L1)
Entries 1000
Mean -2.147e+09
RMS 257
us

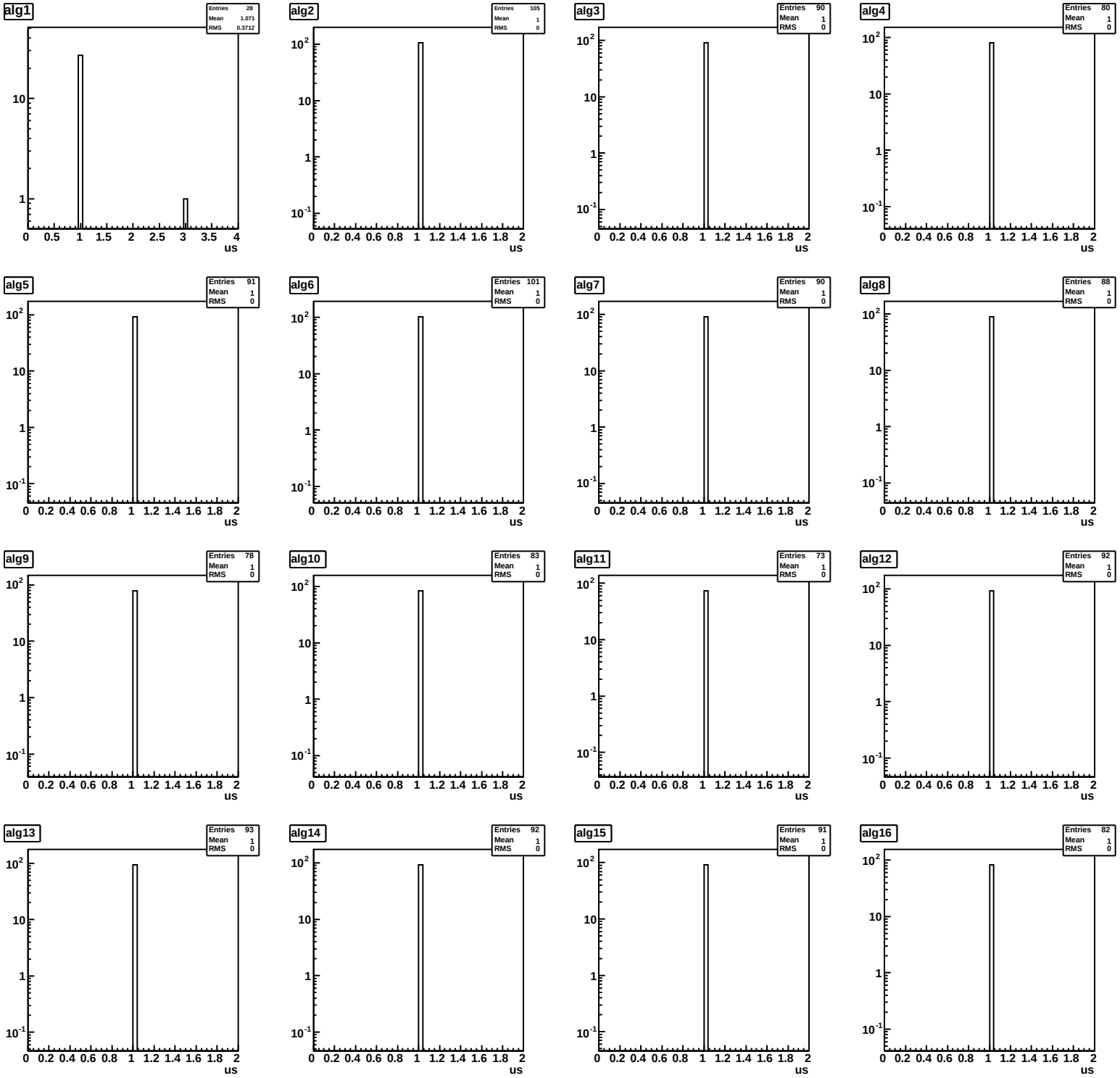

BTOW times (relative to L1)
Entries 1000
Mean -2.147e+09
RMS 257
10^3
10^2
10
1
-2000
-1500
-1000
-500
0
500
1000
1500
×10^6
us

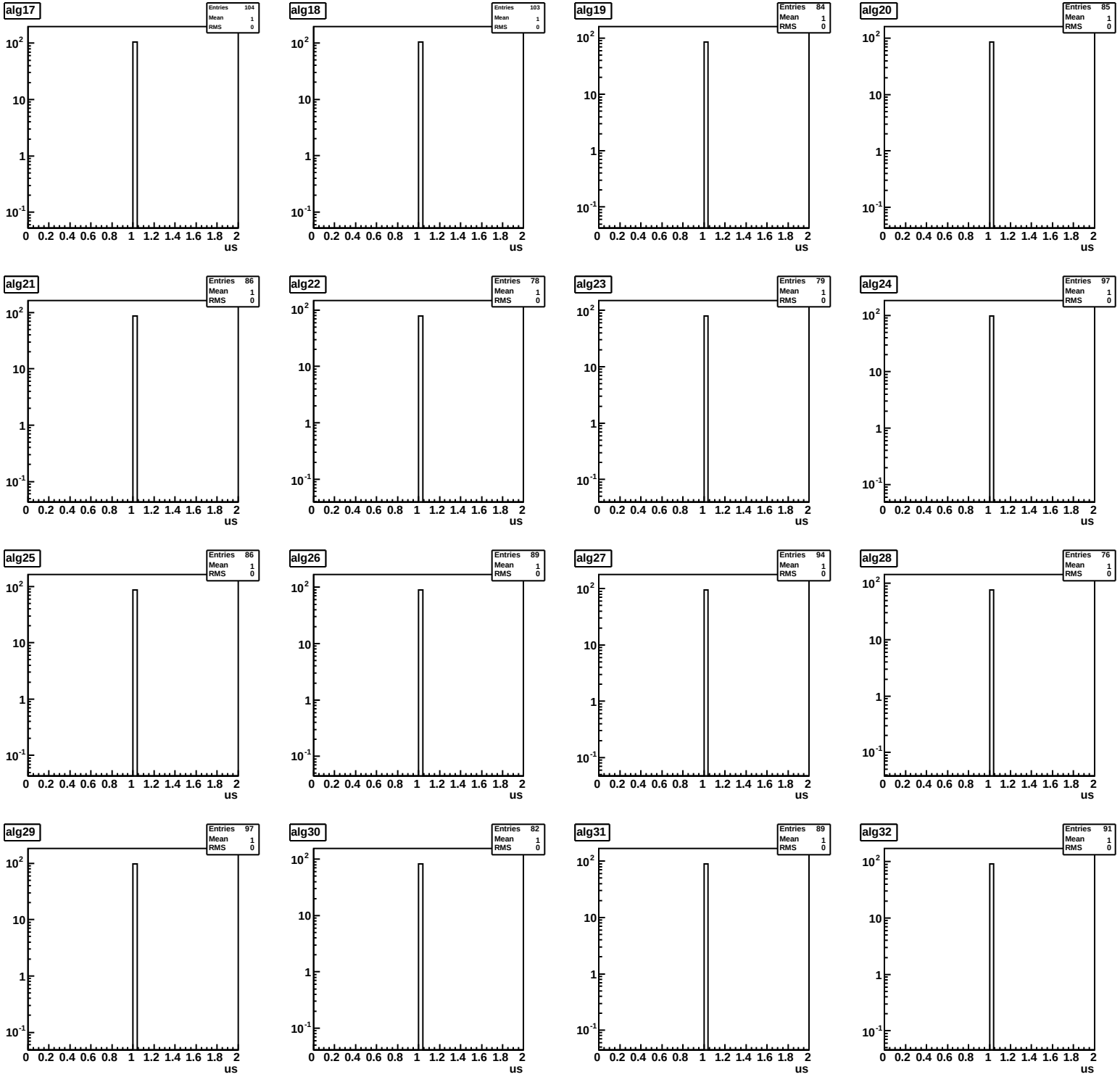

ETOW times (relative to L1)
Entries 1000
Mean -2.147e+09
RMS 257
10^3
10^2
10
1
-2000
-1500
-1000
-500
0
500
1000
1500
×10^6
us


L1 Time 1
Entries 1000
Mean 32.76
RMS 16.72
10^3
10^2
10
1
30
40
50
60
70
80
90
100
110
120


L1 Time 2
Entries 1000
Mean 21.96
RMS 25.01
10^3
10^2
10
1
100
200
300
400
500
600
us


L1 Time 3
Entries 1000
Mean 31.7
RMS 15.2
10^2
10
1
50
100
150
200
250
us


alg1
Entries 28
Mean 1.071
RMS 0.3712
alg2
Entries 105
Mean 1
RMS 0
alg3
Entries 90
Mean 1
RMS 0
alg4
Entries 80
Mean 1
RMS 0
alg5
Entries 91
Mean 1
RMS 0
alg6
Entries 101
Mean 1
RMS 0
alg7
Entries 90
Mean 1
RMS 0
alg8
Entries 88
Mean 1
RMS 0
alg9
Entries 78
Mean 1
RMS 0
alg10
Entries 83
Mean 1
RMS 0
alg11
Entries 73
Mean 1
RMS 0
alg12
Entries 92
Mean 1
RMS 0
alg13
Entries 93
Mean 1
RMS 0
alg14
Entries 92
Mean 1
RMS 0
alg15
Entries 91
Mean 1
RMS 0
alg16
Entries 82
Mean 1
RMS 0
us


alg17
Entries 104
Mean 1
RMS 0
alg18
Entries 103
Mean 1
RMS 0
alg19
Entries 84
Mean 1
RMS 0
alg20
Entries 85
Mean 1
RMS 0
alg21
Entries 86
Mean 1
RMS 0
alg22
Entries 78
Mean 1
RMS 0
alg23
Entries 79
Mean 1
RMS 0
alg24
Entries 97
Mean 1
RMS 0
alg25
Entries 86
Mean 1
RMS 0
alg26
Entries 89
Mean 1
RMS 0
alg27
Entries 94
Mean 1
RMS 0
alg28
Entries 76
Mean 1
RMS 0
alg29
Entries 97
Mean 1
RMS 0
alg30
Entries 82
Mean 1
RMS 0
alg31
Entries 89
Mean 1
RMS 0
alg32
Entries 91
Mean 1
RMS 0
us