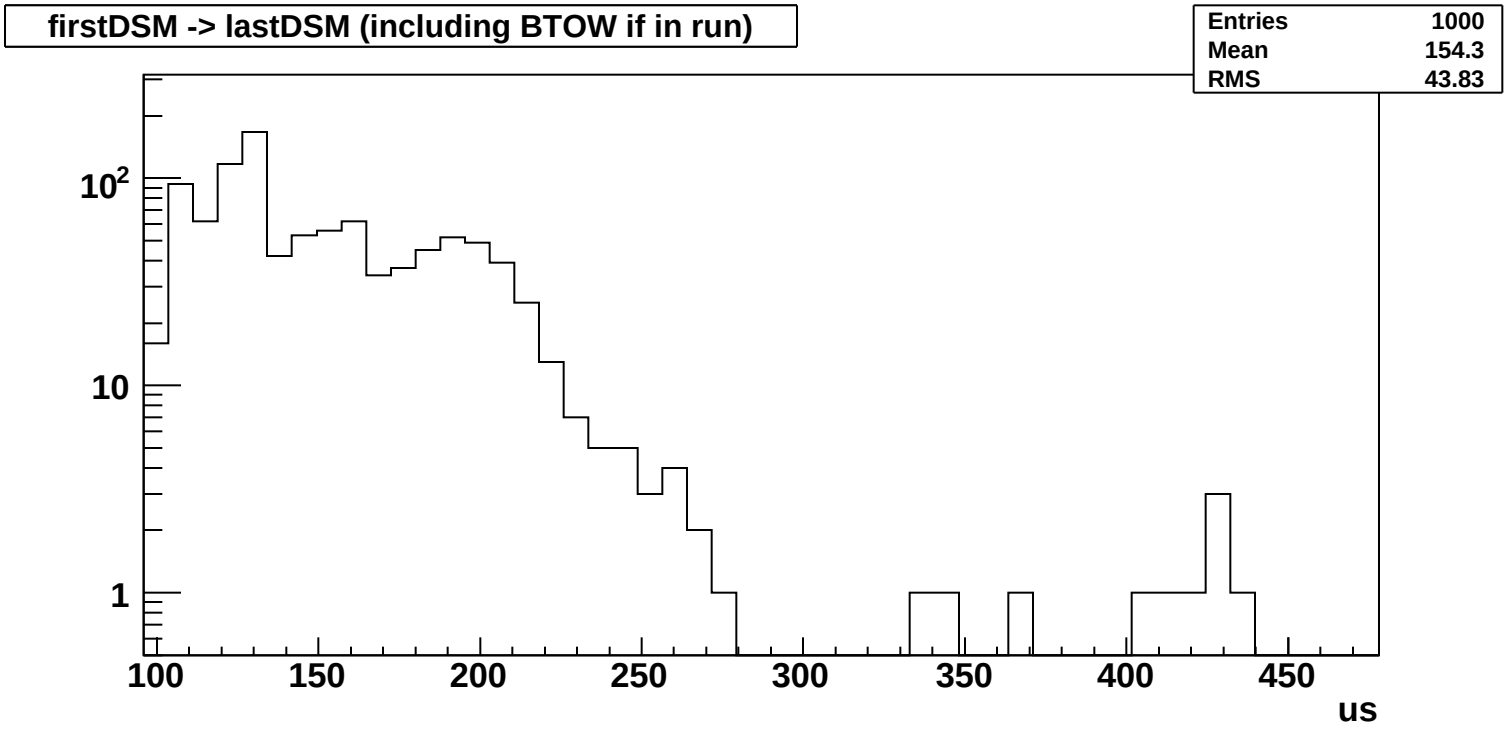
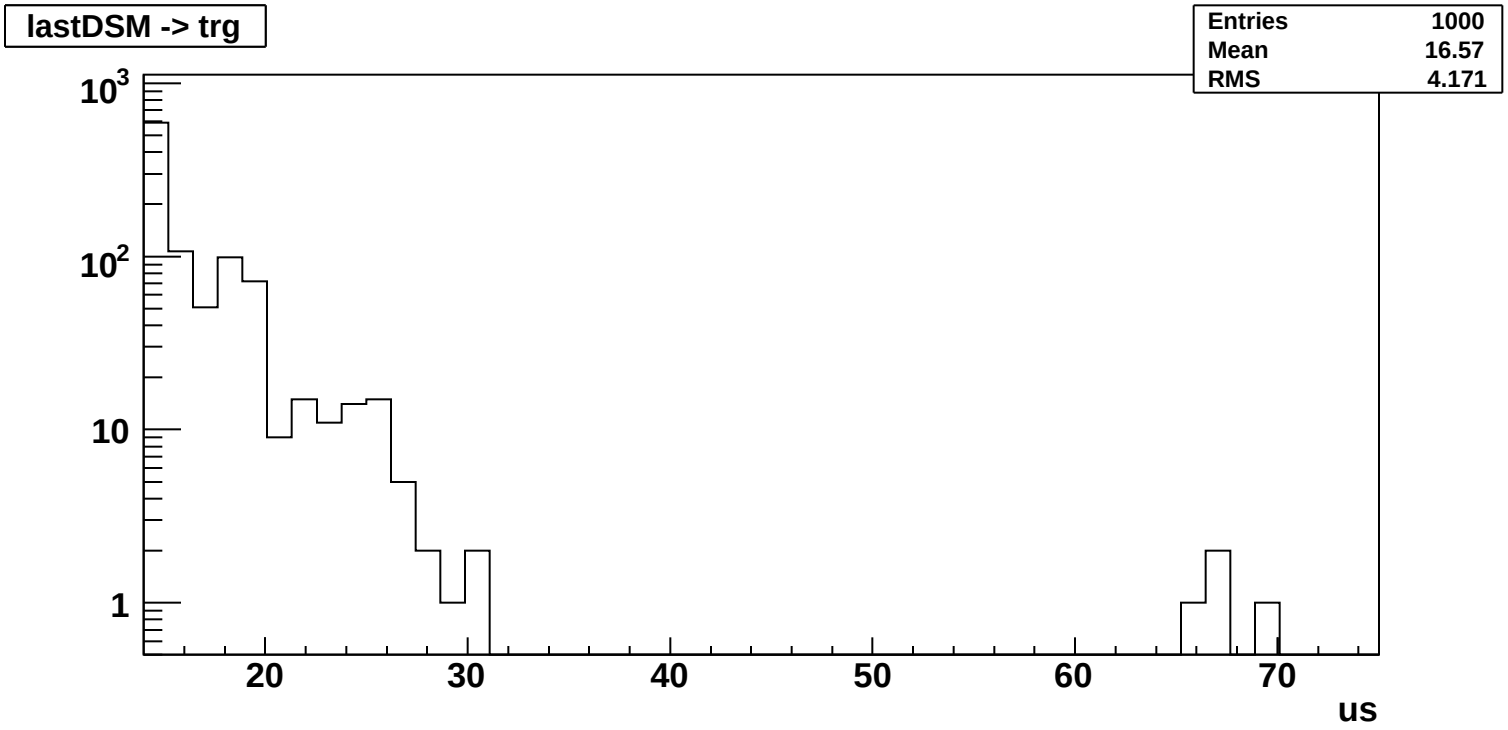
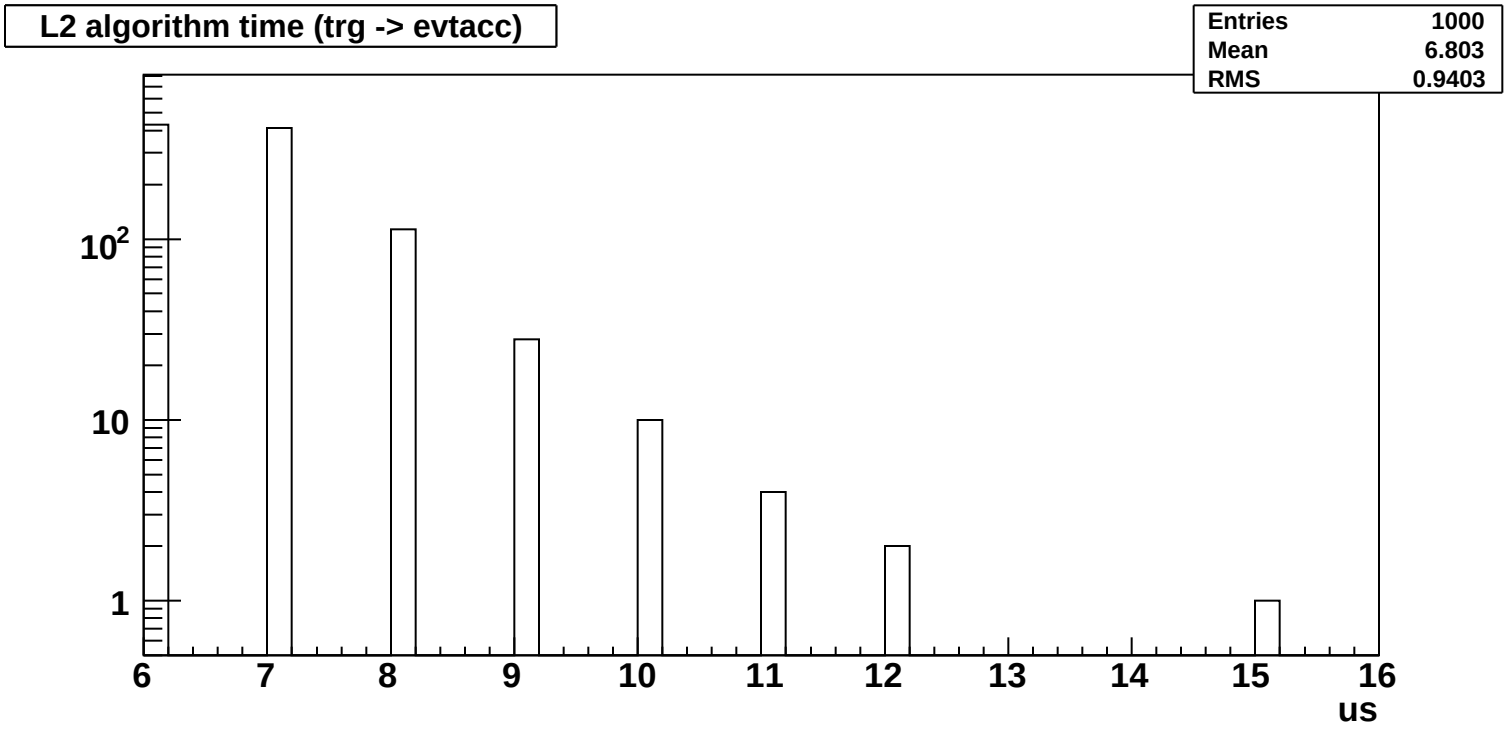
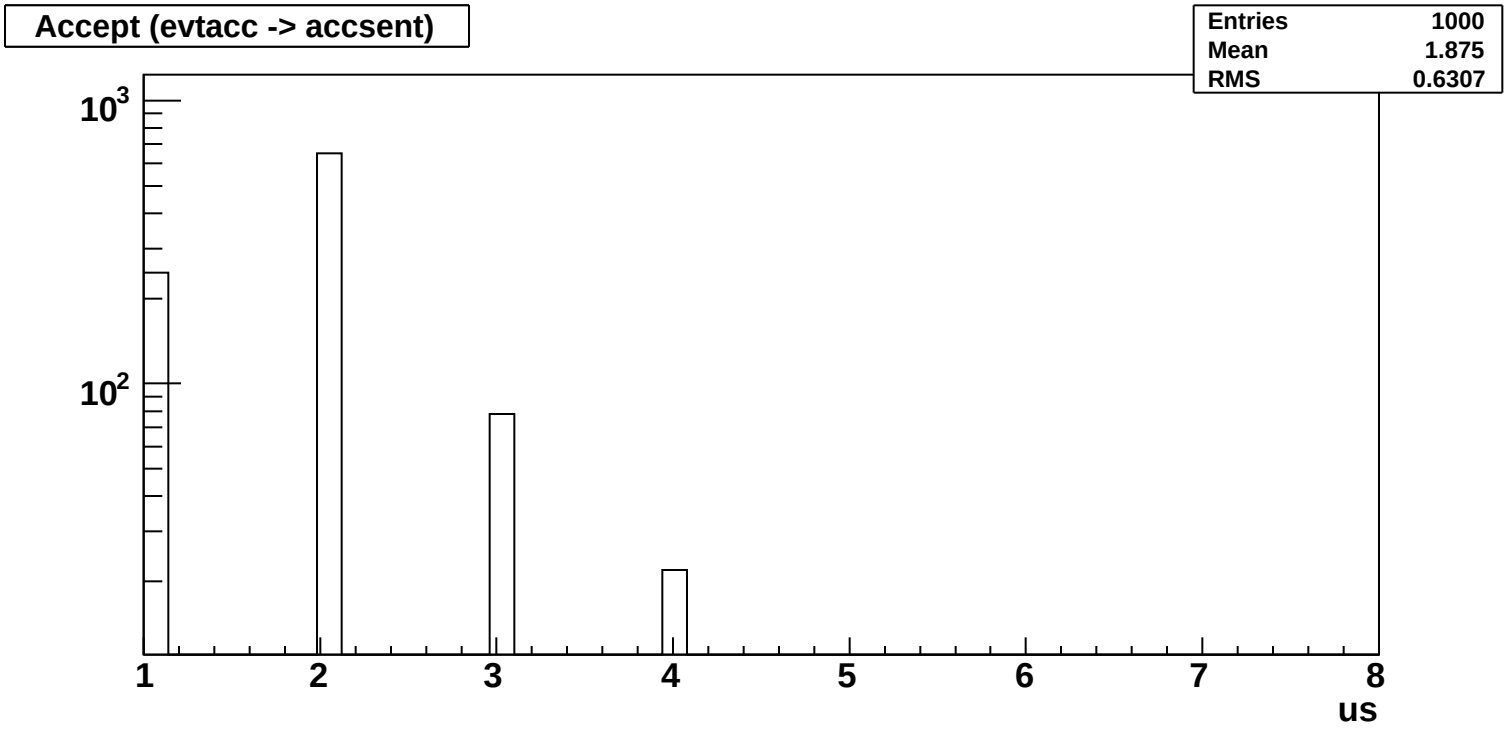
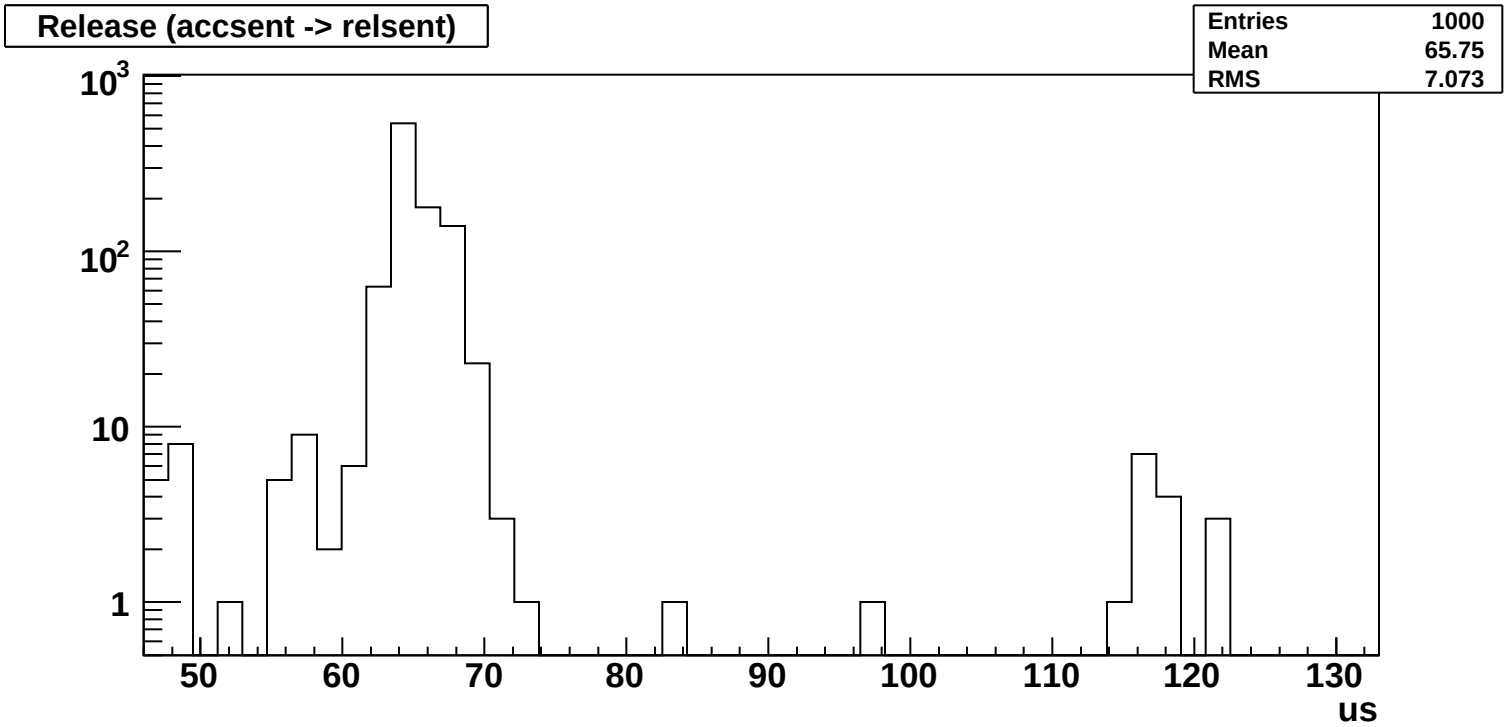
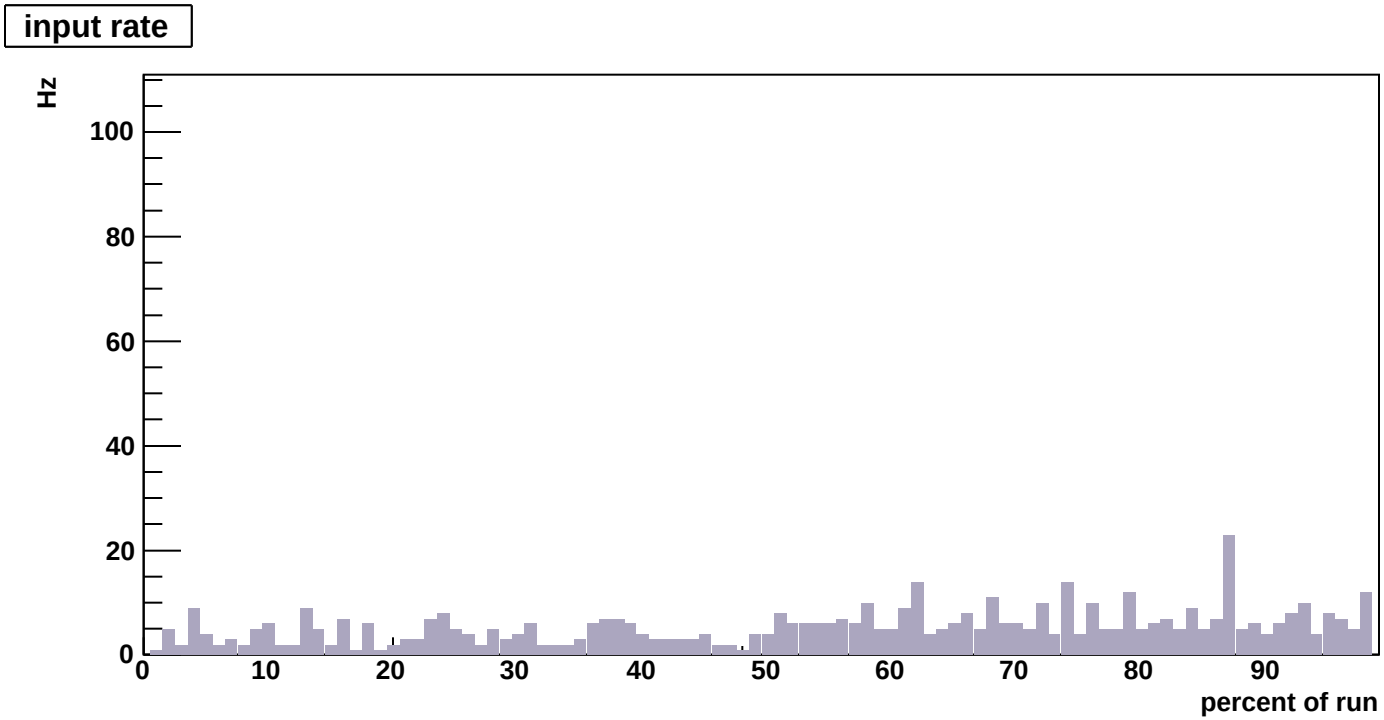

firstDSM -> lastDSM (including BTOW if in run)
Entries 1000
Mean 154.3
RMS 43.83
10^2
10
1
100
150
200
250
300
350
400
450
us

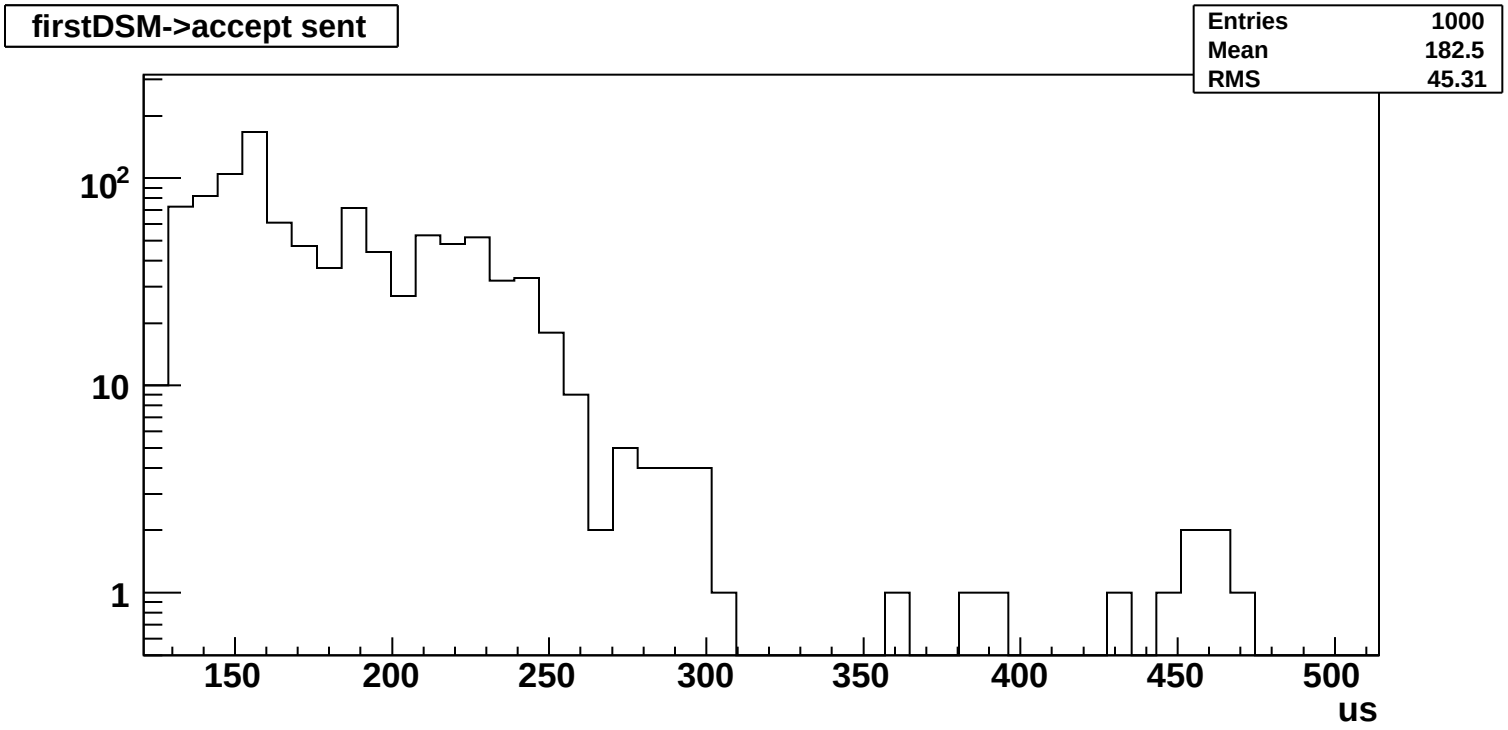

lastDSM -> trg
Entries 1000
Mean 16.57
RMS 4.171
10^3
10^2
10
1
20
30
40
50
60
70
us

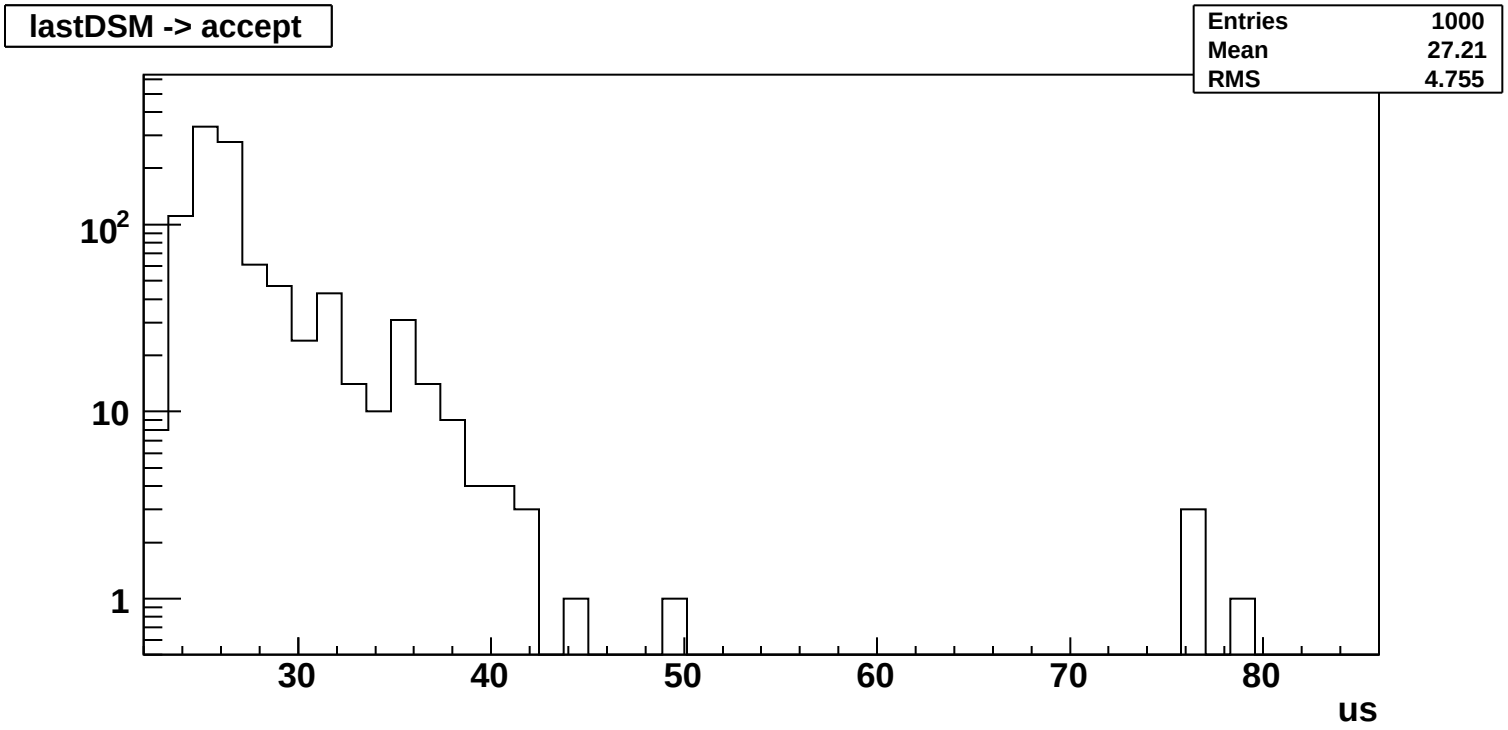

L2 algorithm time (trg -> evtacc)
Entries 1000
Mean 6.803
RMS 0.9403
10^2
10
1
6
7
8
9
10
11
12
13
14
15
16
us

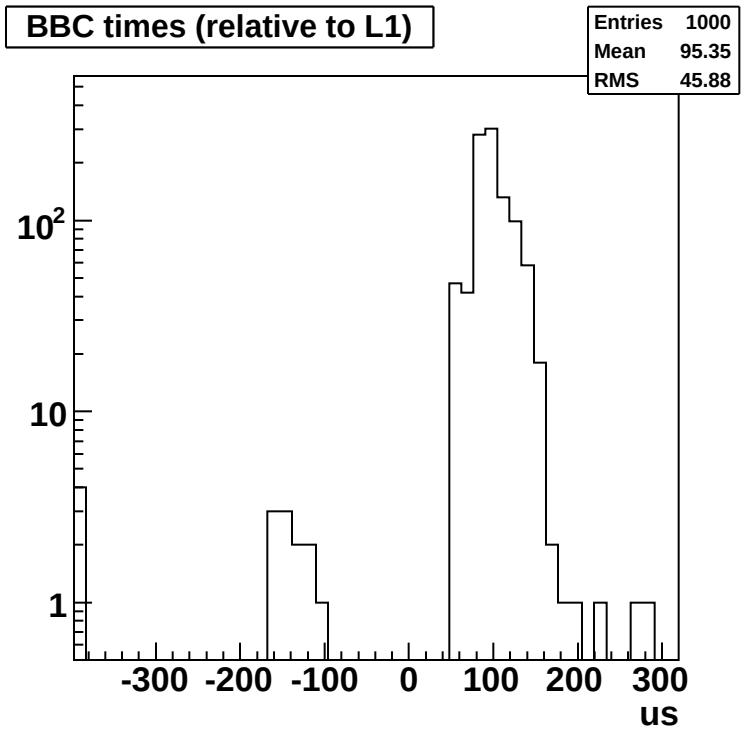

Accept (evtacc -> accsent)
Entries 1000
Mean 1.875
RMS 0.6307
10^3
10^2
1
2
3
4
5
6
7
8
us

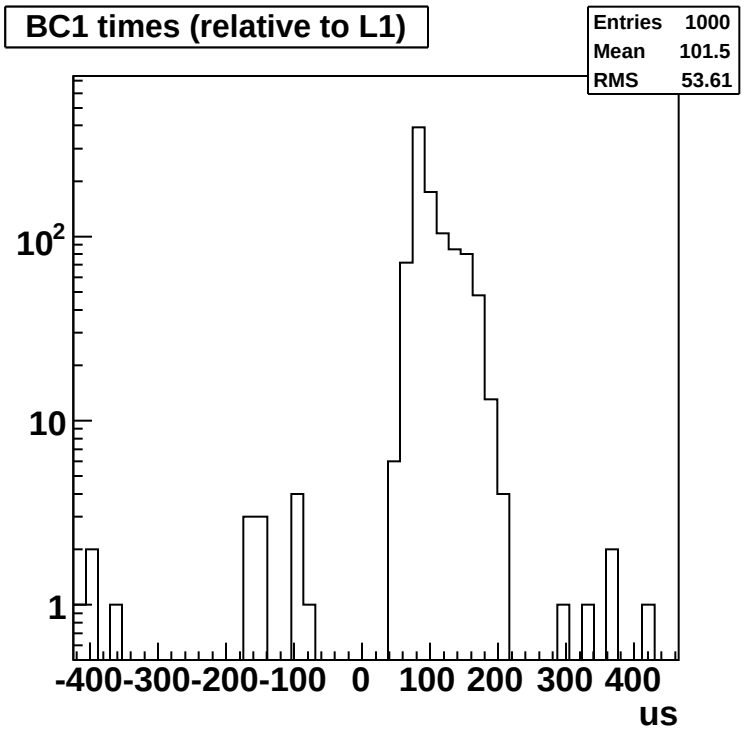

Release (accsent -> relsent)
Entries 1000
Mean 65.75
RMS 7.073
10^3
10^2
10
1
50
60
70
80
90
100
110
120
130
us

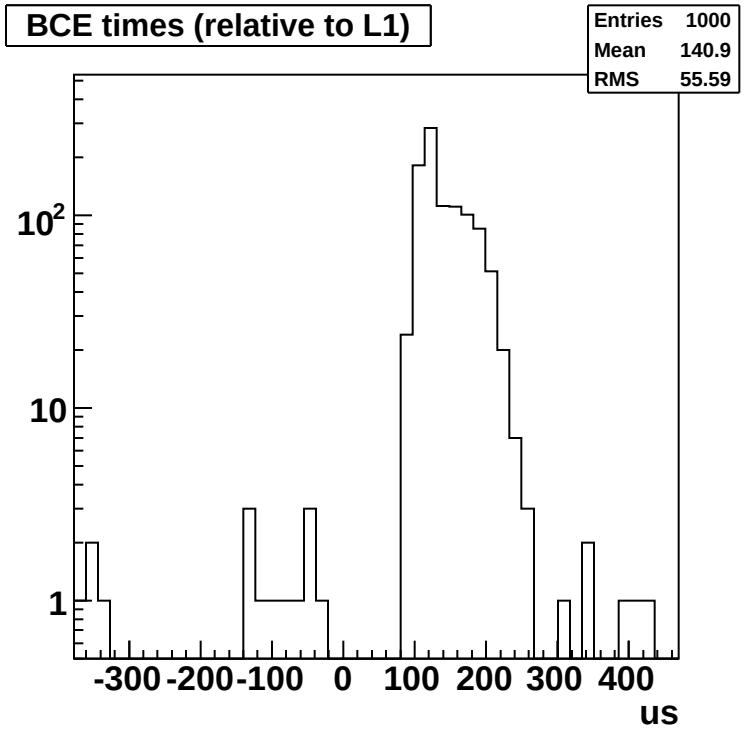

input rate
Hz
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90
percent of run

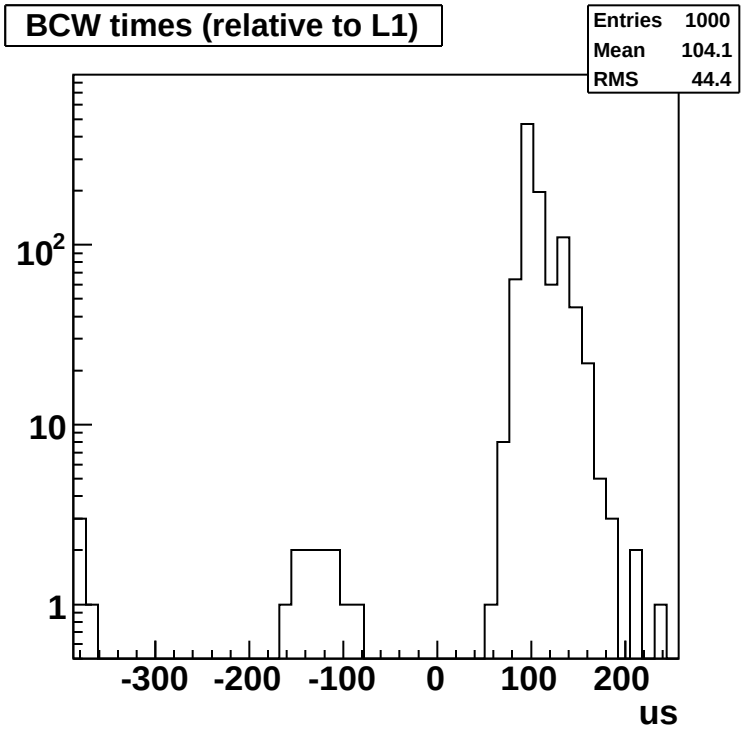

firstDSM->accept sent
Entries 1000
Mean 182.5
RMS 45.31
10^2
10
1
150
200
250
300
350
400
450
500
us

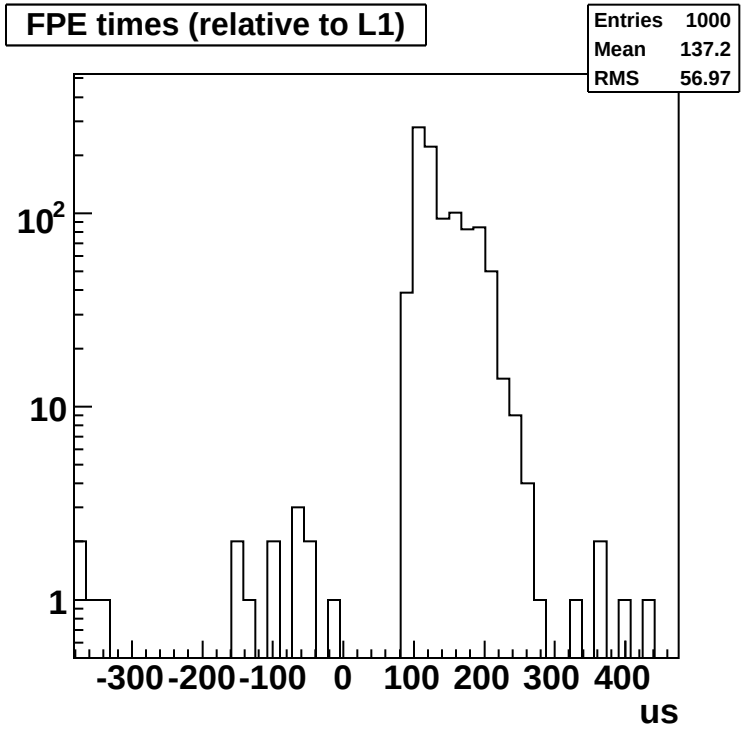

lastDSM -> accept
Entries 1000
Mean 27.21
RMS 4.755
10^2
10
1
30
40
50
60
70
80
us

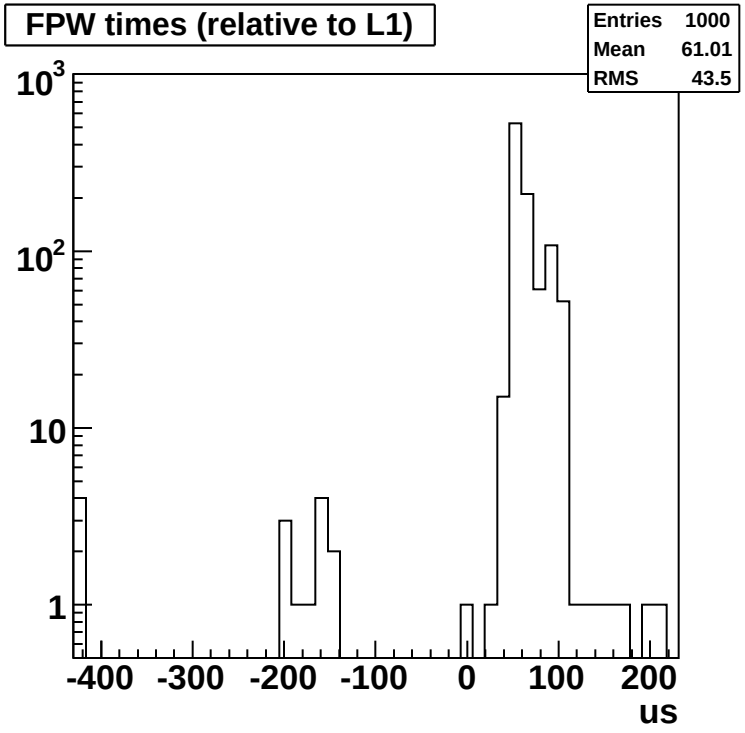

BBC times (relative to L1)
Entries 1000
Mean 95.35
RMS 45.88
$10^2$
10
1
-300 -200 -100 0 100 200 300
us

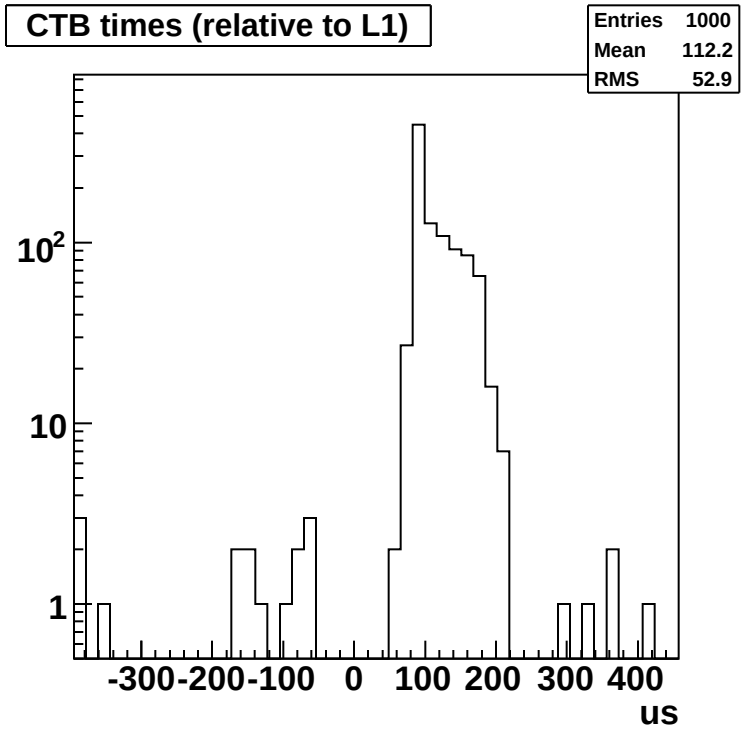

BC1 times (relative to L1)
Entries 1000
Mean 101.5
RMS 53.61
$10^2$
10
1
-400-300-200-100 0 100 200 300 400
us

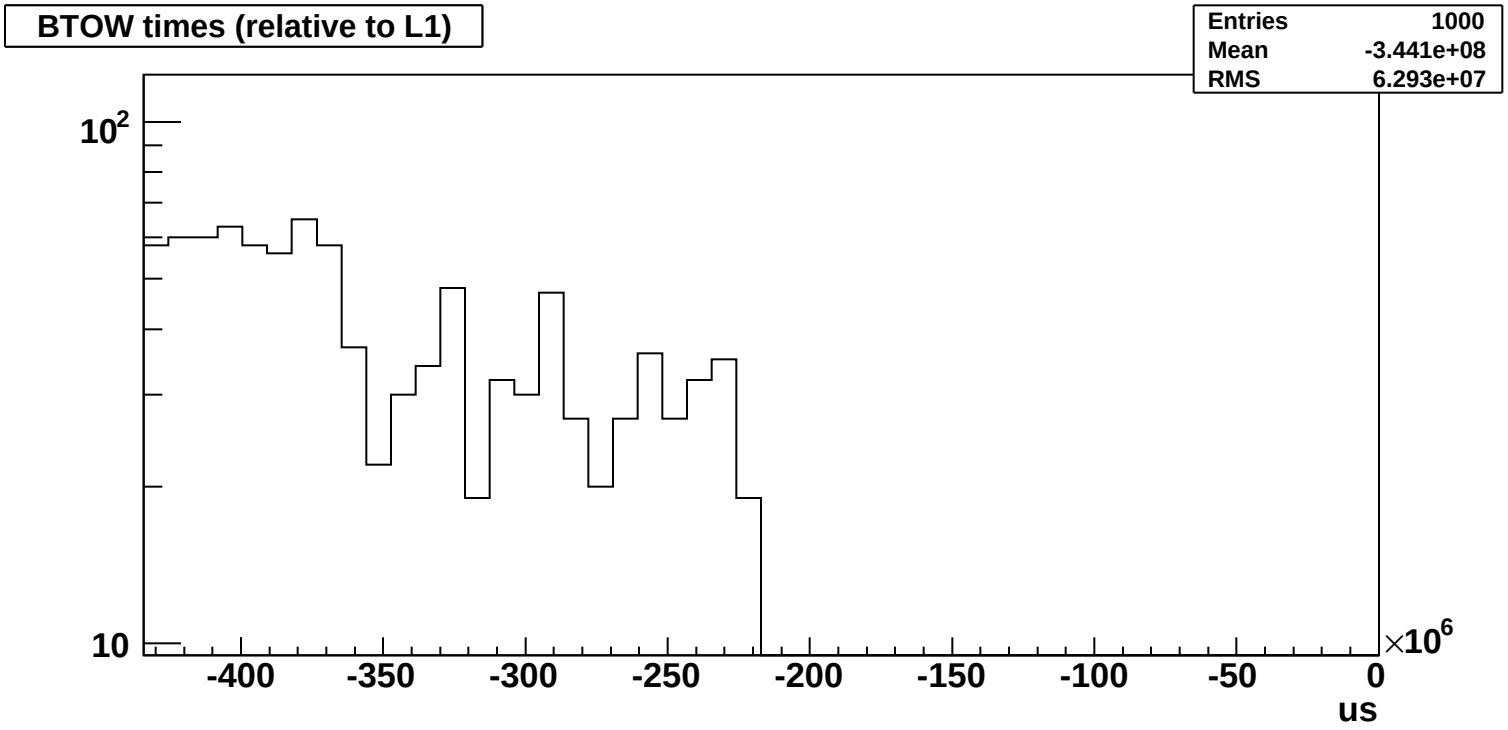

BCE times (relative to L1)
Entries 1000
Mean 140.9
RMS 55.59
$10^2$
10
1
-300 -200 -100 0 100 200 300 400
us

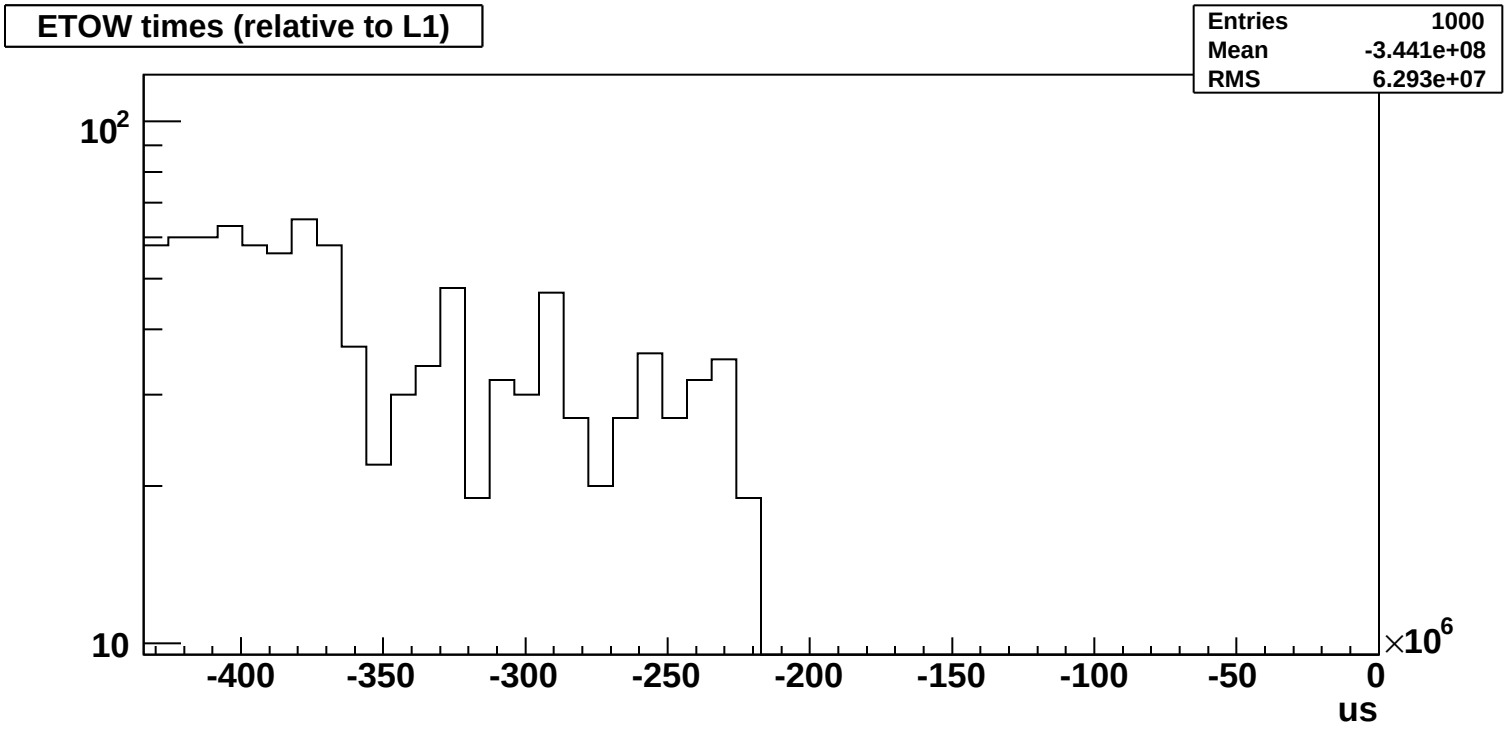

BCW times (relative to L1)
Entries 1000
Mean 104.1
RMS 44.4
$10^2$
10
1
-300 -200 -100 0 100 200
us

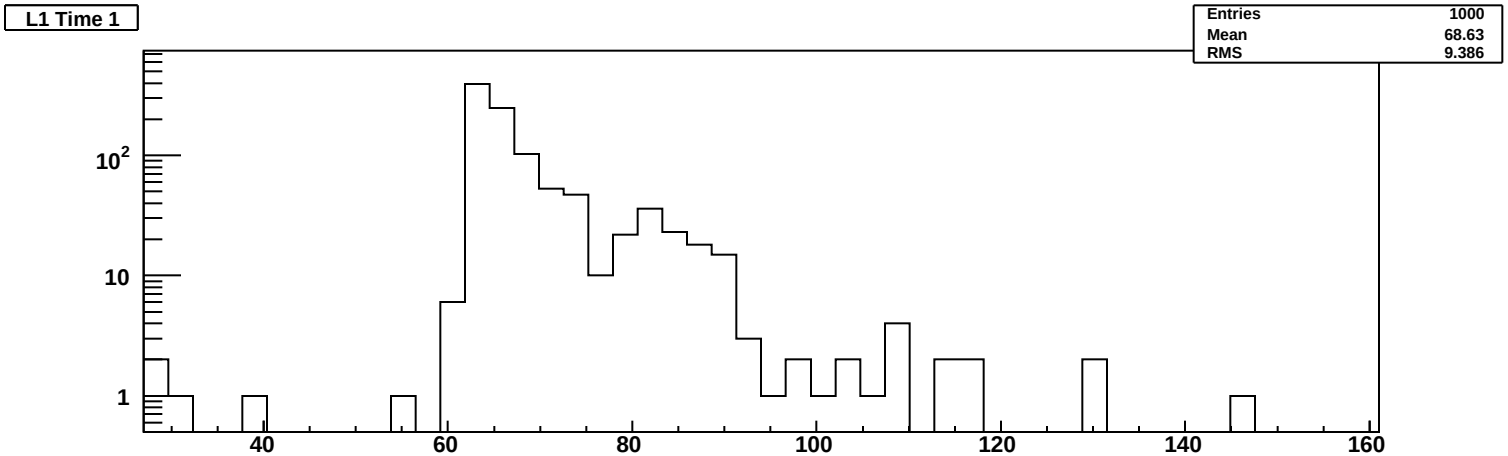

FPE times (relative to L1)
Entries 1000
Mean 137.2
RMS 56.97
10^2
10
1
-300 -200 -100 0 100 200 300 400
us

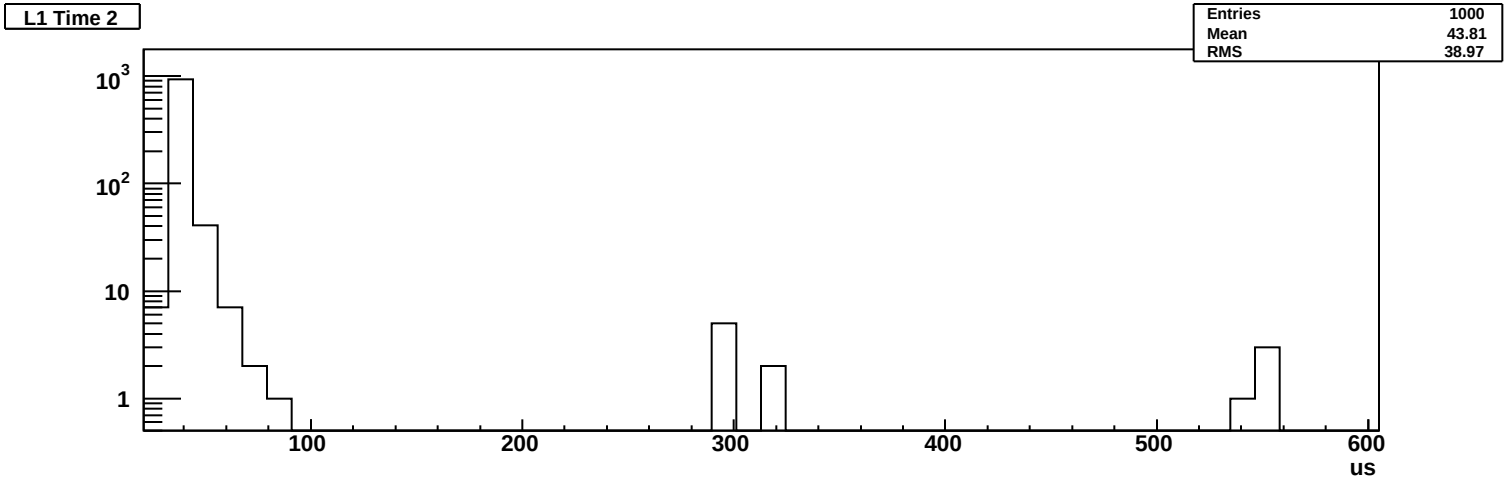

FPW times (relative to L1)
Entries 1000
Mean 61.01
RMS 43.5
10^3
10^2
10
1
-400 -300 -200 -100 0 100 200
us

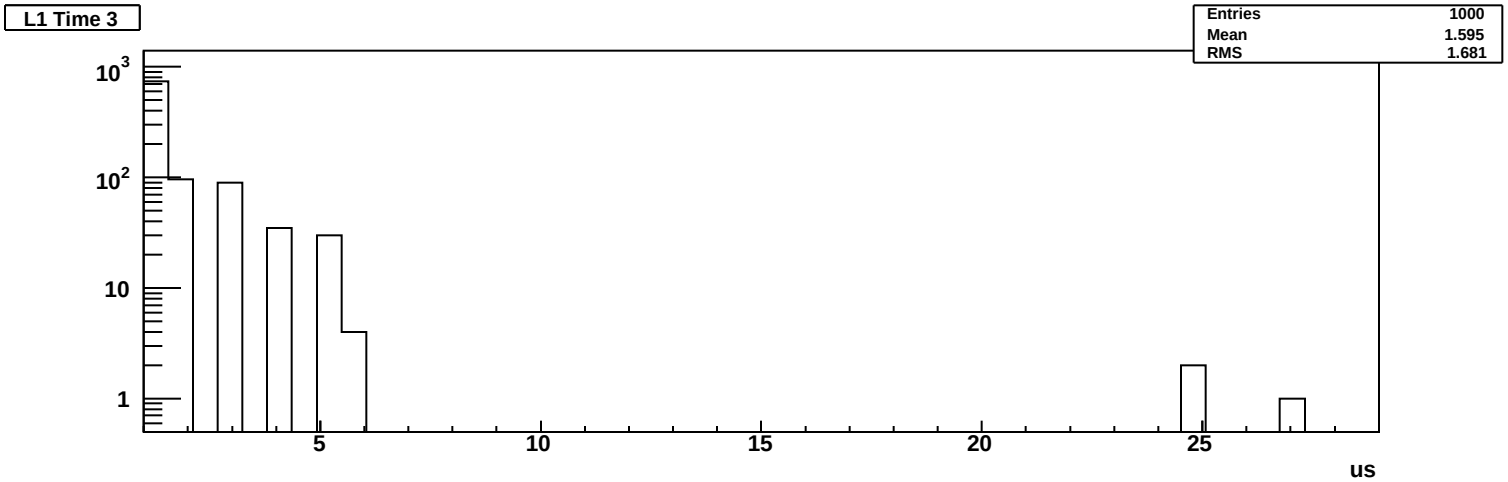

CTB times (relative to L1)
Entries 1000
Mean 112.2
RMS 52.9
10^2
10
1
-300 -200 -100 0 100 200 300 400
us

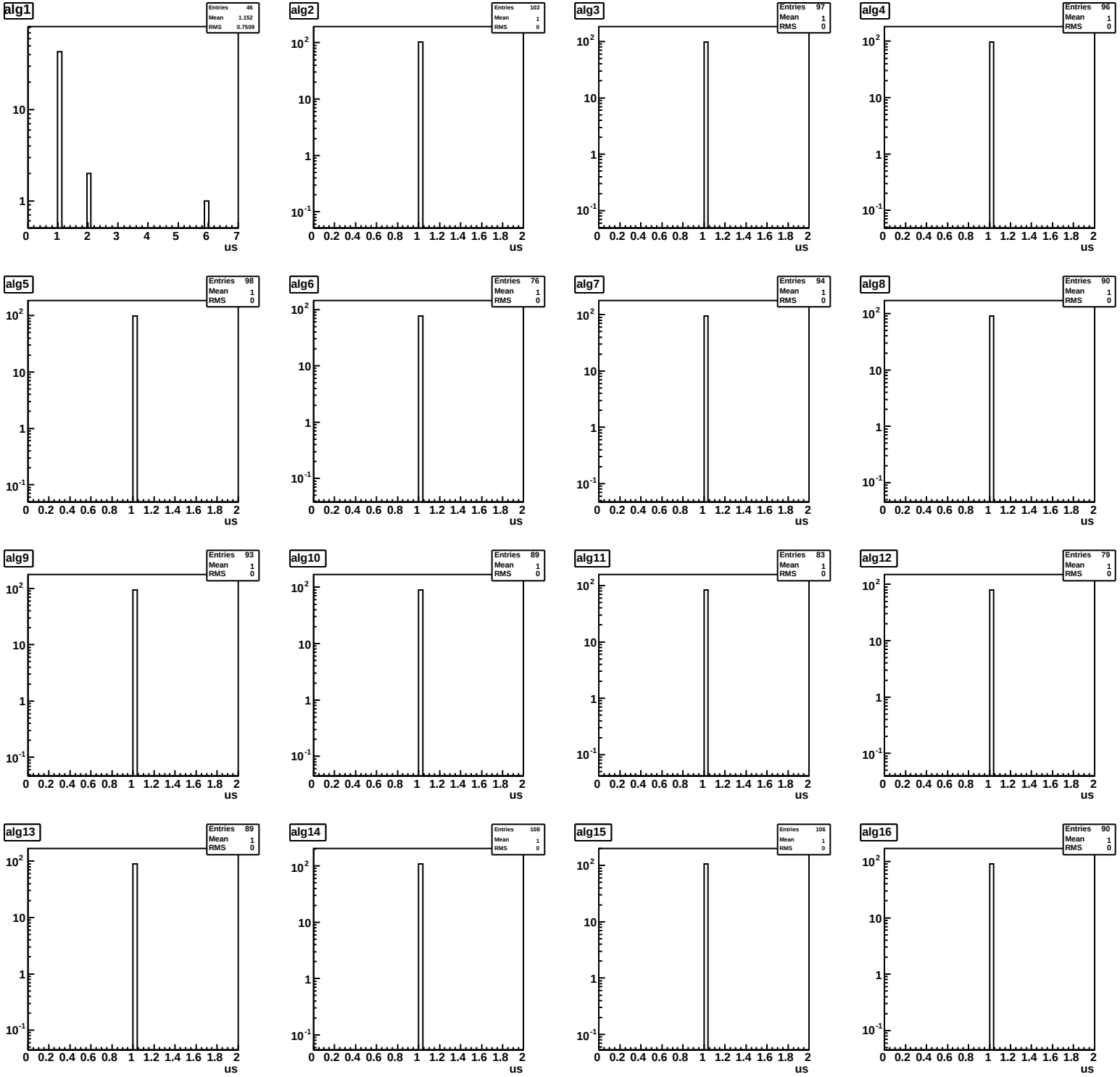

BTOW times (relative to L1)
Entries 1000
Mean -3.441e+08
RMS 6.293e+07
$10^2$
10
-400
-350
-300
-250
-200
-150
-100
-50
0
$\times 10^6$
us

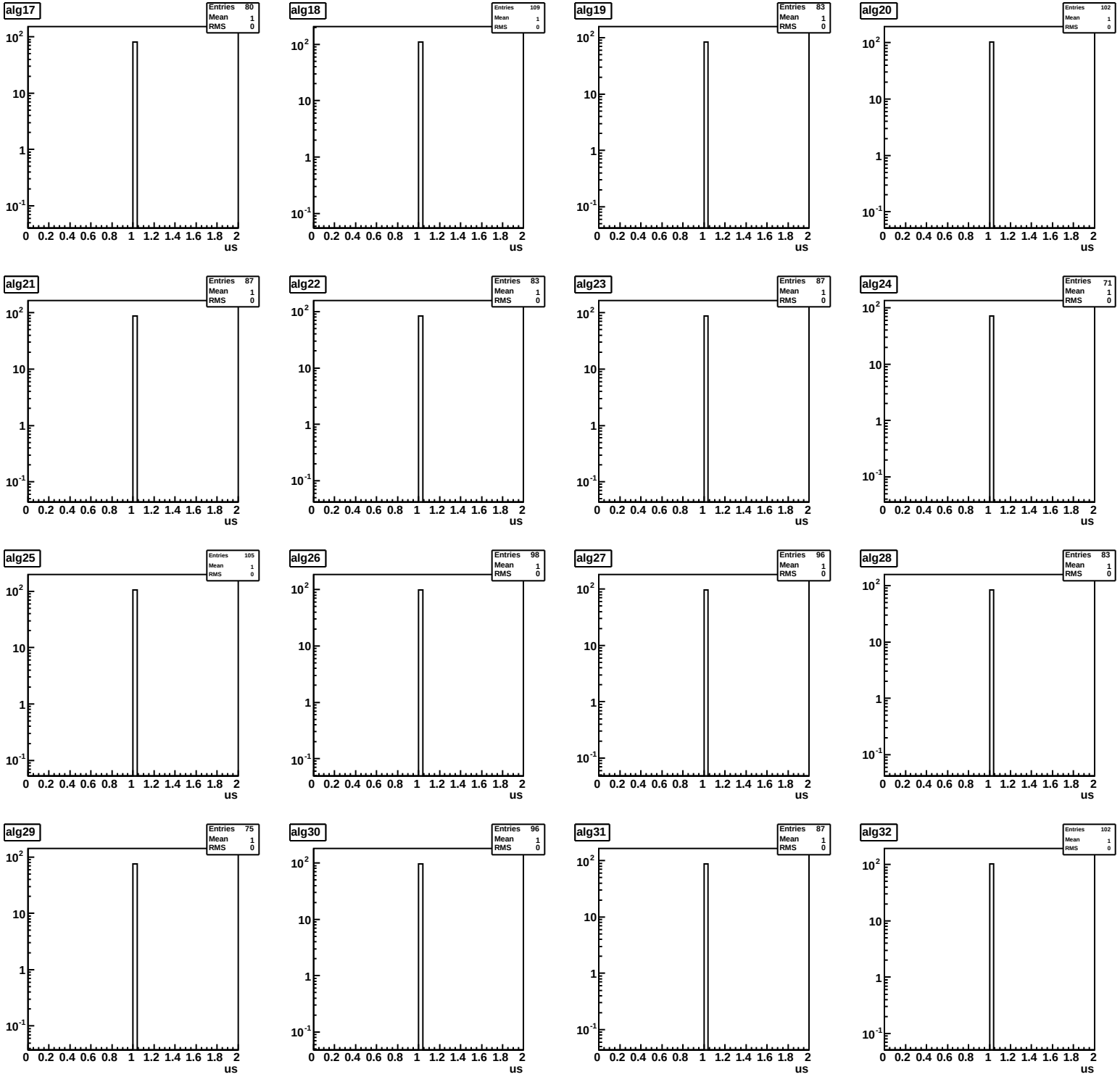

ETOW times (relative to L1)
Entries 1000
Mean -3.441e+08
RMS 6.293e+07
$10^2$
10
-400
-350
-300
-250
-200
-150
-100
-50
0
$\times 10^6$
us


L1 Time 1
Entries 1000
Mean 68.63
RMS 9.386
10^2
10
1
40
60
80
100
120
140
160


L1 Time 2
Entries 1000
Mean 43.81
RMS 38.97
10^3
10^2
10
1
100
200
300
400
500
600
us


L1 Time 3
Entries 1000
Mean 1.595
RMS 1.681
10^3
10^2
10
1
5
10
15
20
25
us


alg1
Entries 46
Mean 1.152
RMS 0.7509
alg2
Entries 102
Mean 1
RMS 0
alg3
Entries 97
Mean 1
RMS 0
alg4
Entries 96
Mean 1
RMS 0
alg5
Entries 98
Mean 1
RMS 0
alg6
Entries 76
Mean 1
RMS 0
alg7
Entries 94
Mean 1
RMS 0
alg8
Entries 90
Mean 1
RMS 0
alg9
Entries 93
Mean 1
RMS 0
alg10
Entries 89
Mean 1
RMS 0
alg11
Entries 83
Mean 1
RMS 0
alg12
Entries 79
Mean 1
RMS 0
alg13
Entries 89
Mean 1
RMS 0
alg14
Entries 108
Mean 1
RMS 0
alg15
Entries 106
Mean 1
RMS 0
alg16
Entries 90
Mean 1
RMS 0
us


alg17
Entries 80
Mean 1
RMS 0
alg18
Entries 109
Mean 1
RMS 0
alg19
Entries 83
Mean 1
RMS 0
alg20
Entries 102
Mean 1
RMS 0
alg21
Entries 87
Mean 1
RMS 0
alg22
Entries 83
Mean 1
RMS 0
alg23
Entries 87
Mean 1
RMS 0
alg24
Entries 71
Mean 1
RMS 0
alg25
Entries 105
Mean 1
RMS 0
alg26
Entries 98
Mean 1
RMS 0
alg27
Entries 96
Mean 1
RMS 0
alg28
Entries 83
Mean 1
RMS 0
alg29
Entries 75
Mean 1
RMS 0
alg30
Entries 96
Mean 1
RMS 0
alg31
Entries 87
Mean 1
RMS 0
alg32
Entries 102
Mean 1
RMS 0
us