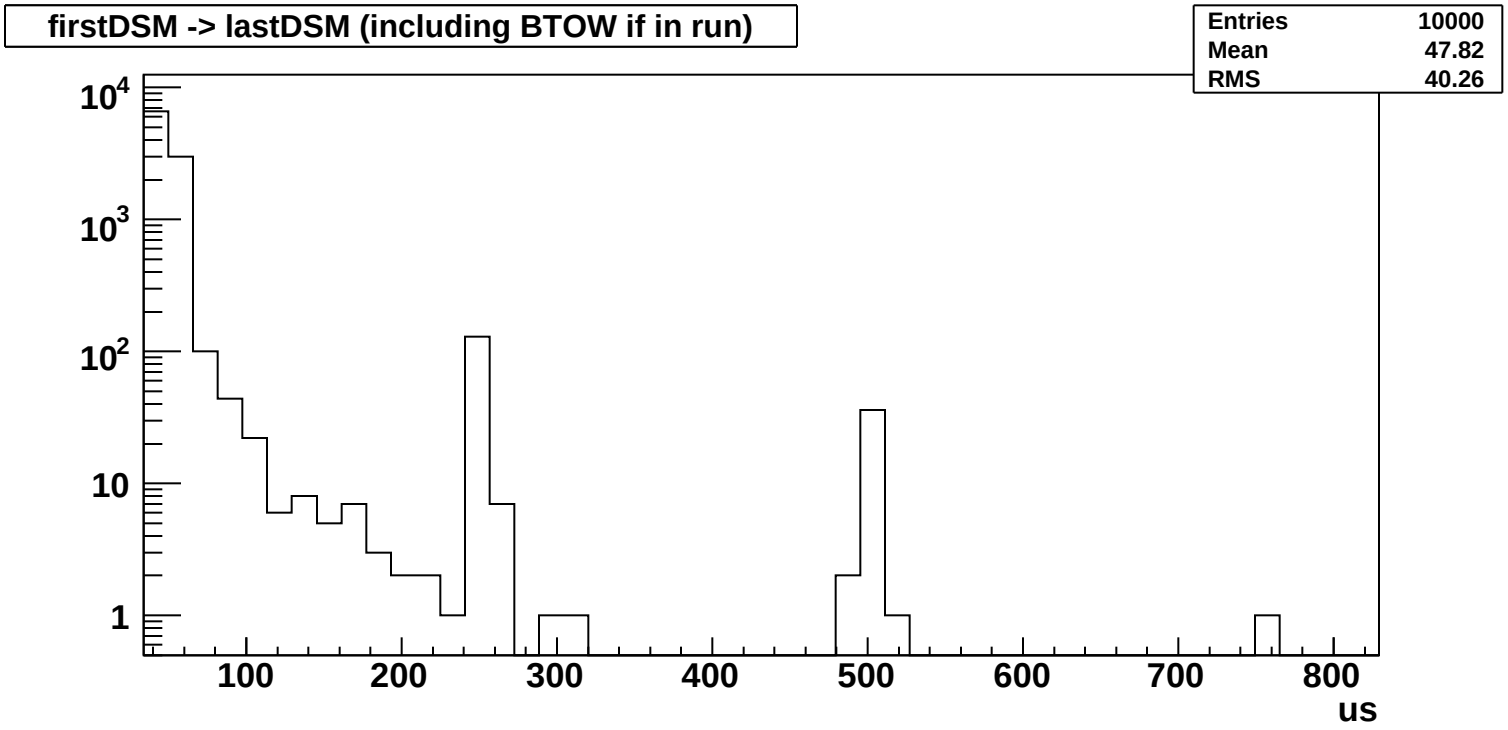
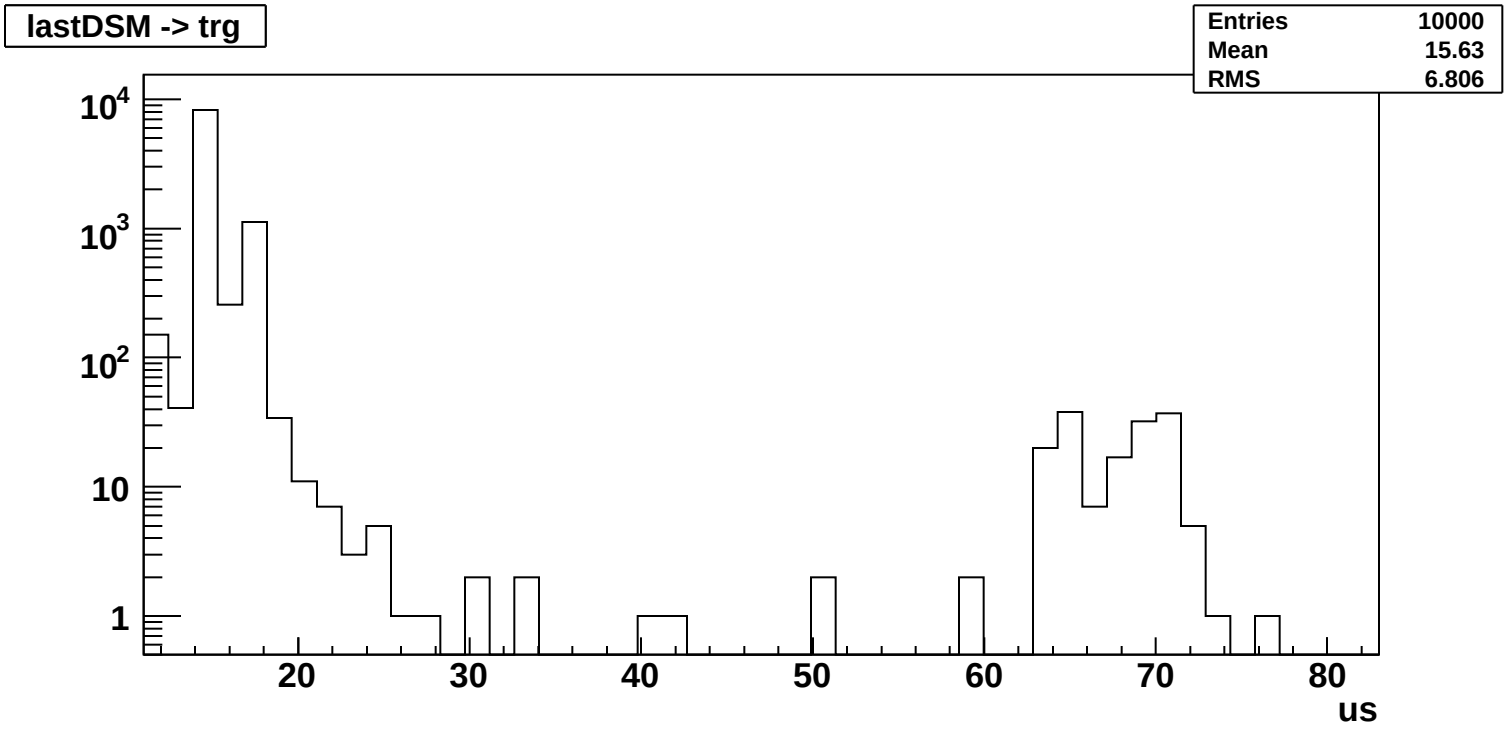
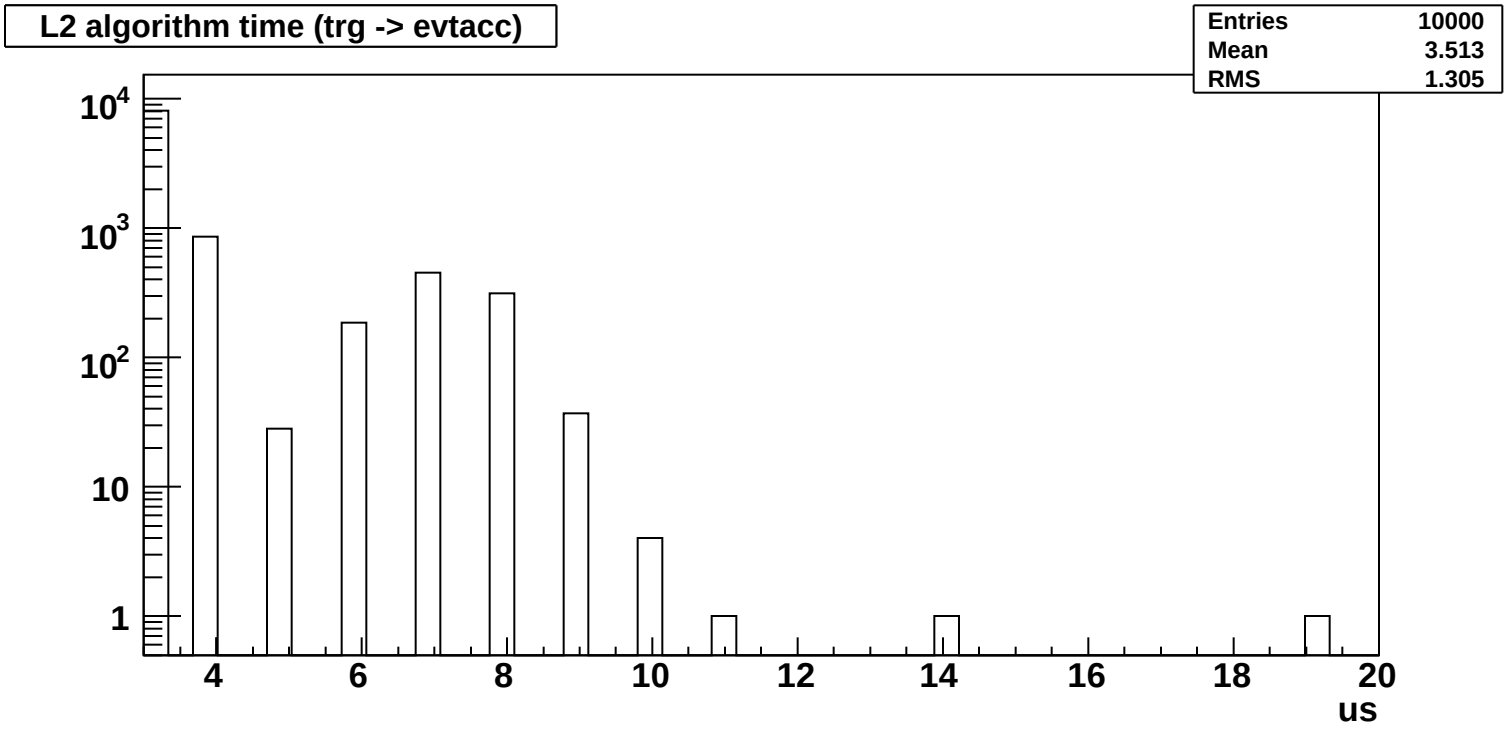
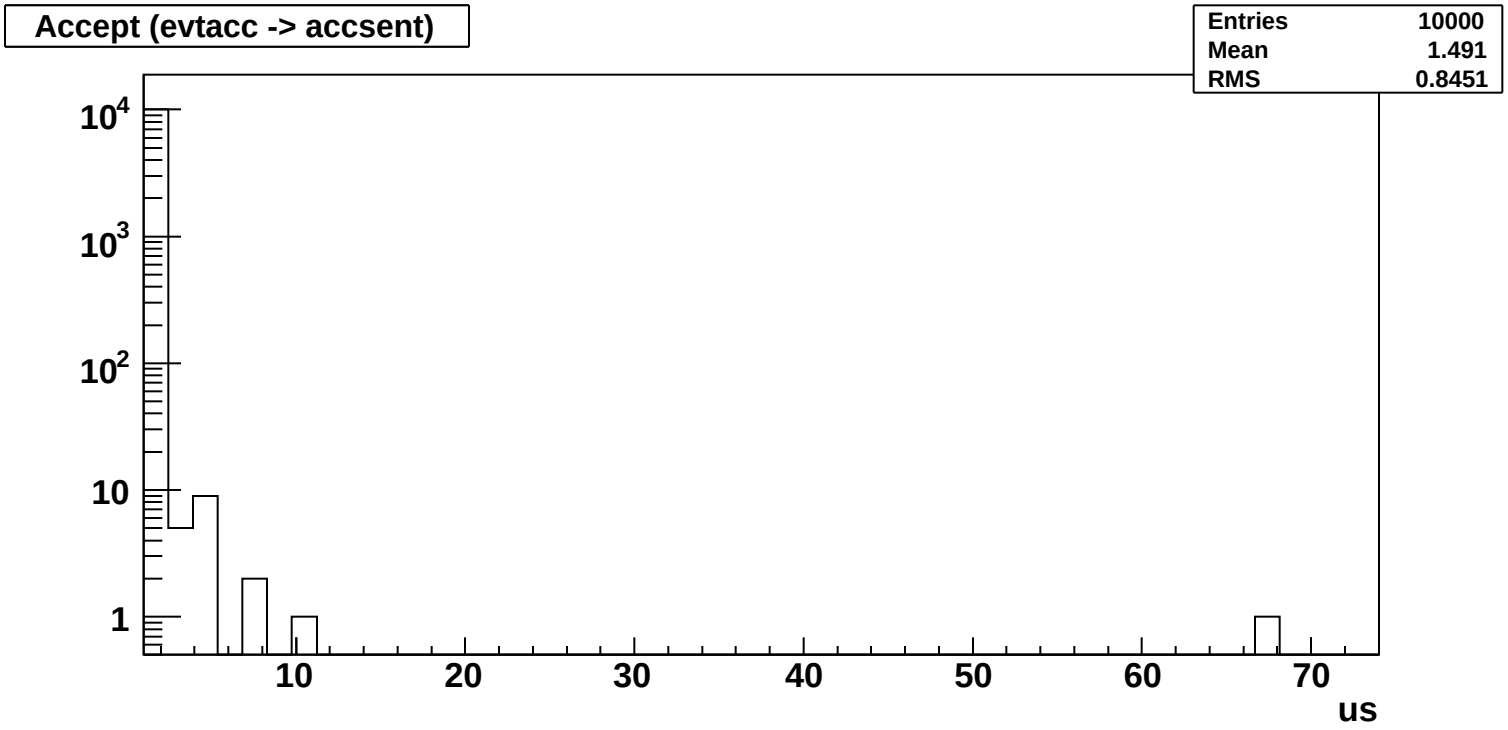
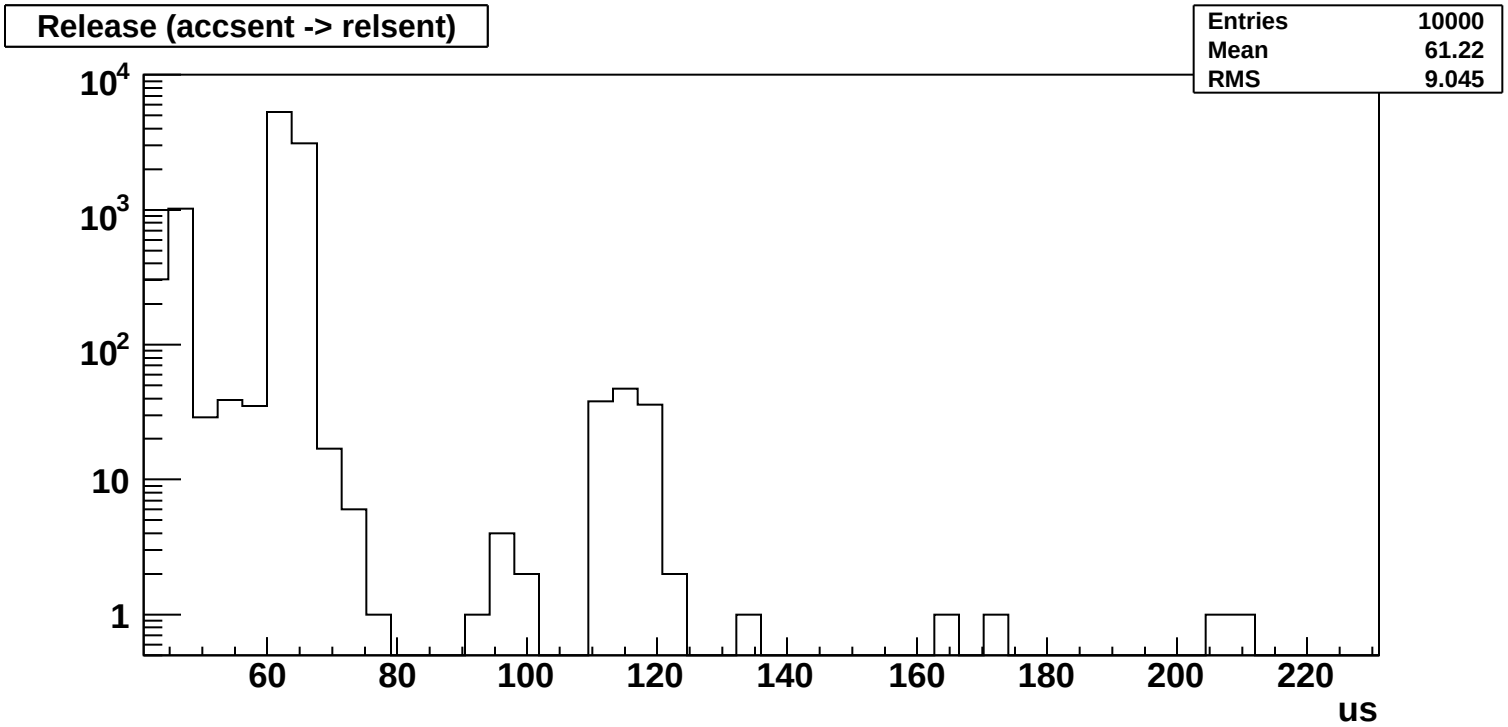
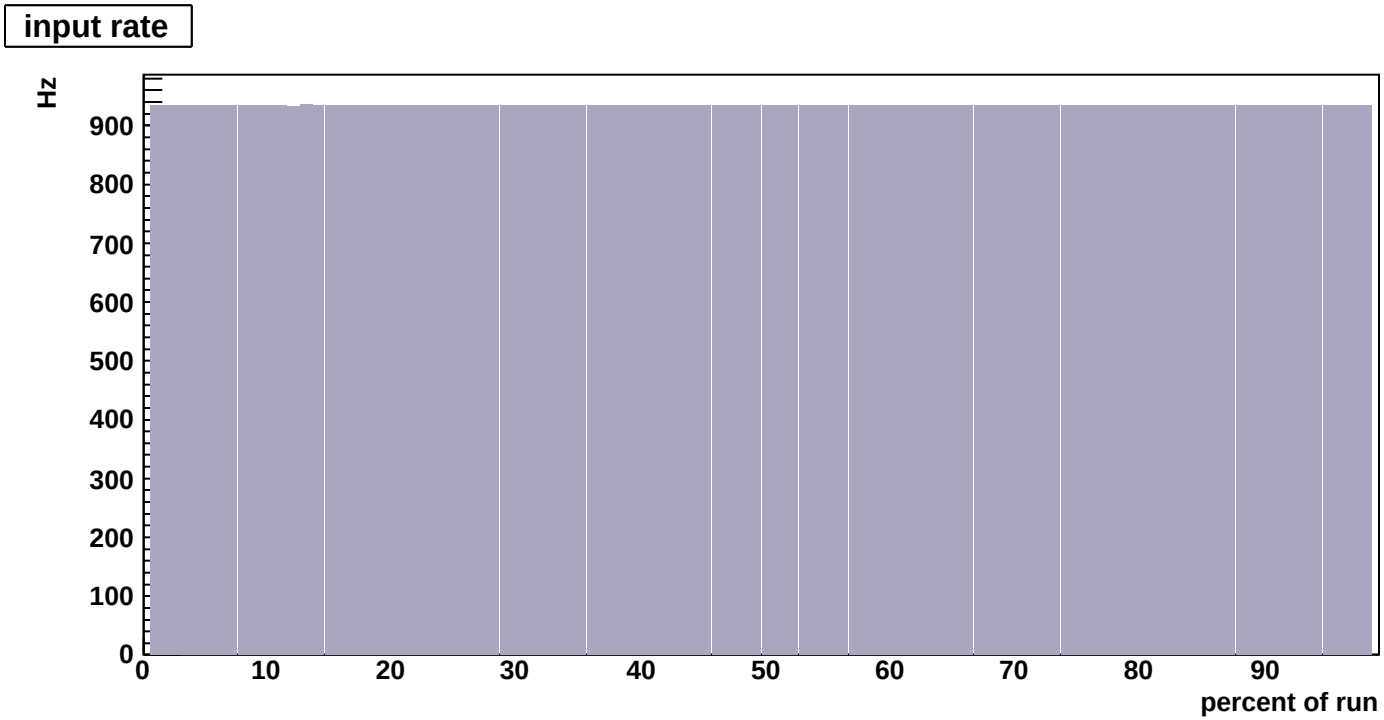

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 47.82
RMS 40.26
10^4
10^3
10^2
10
1
100
200
300
400
500
600
700
800
us

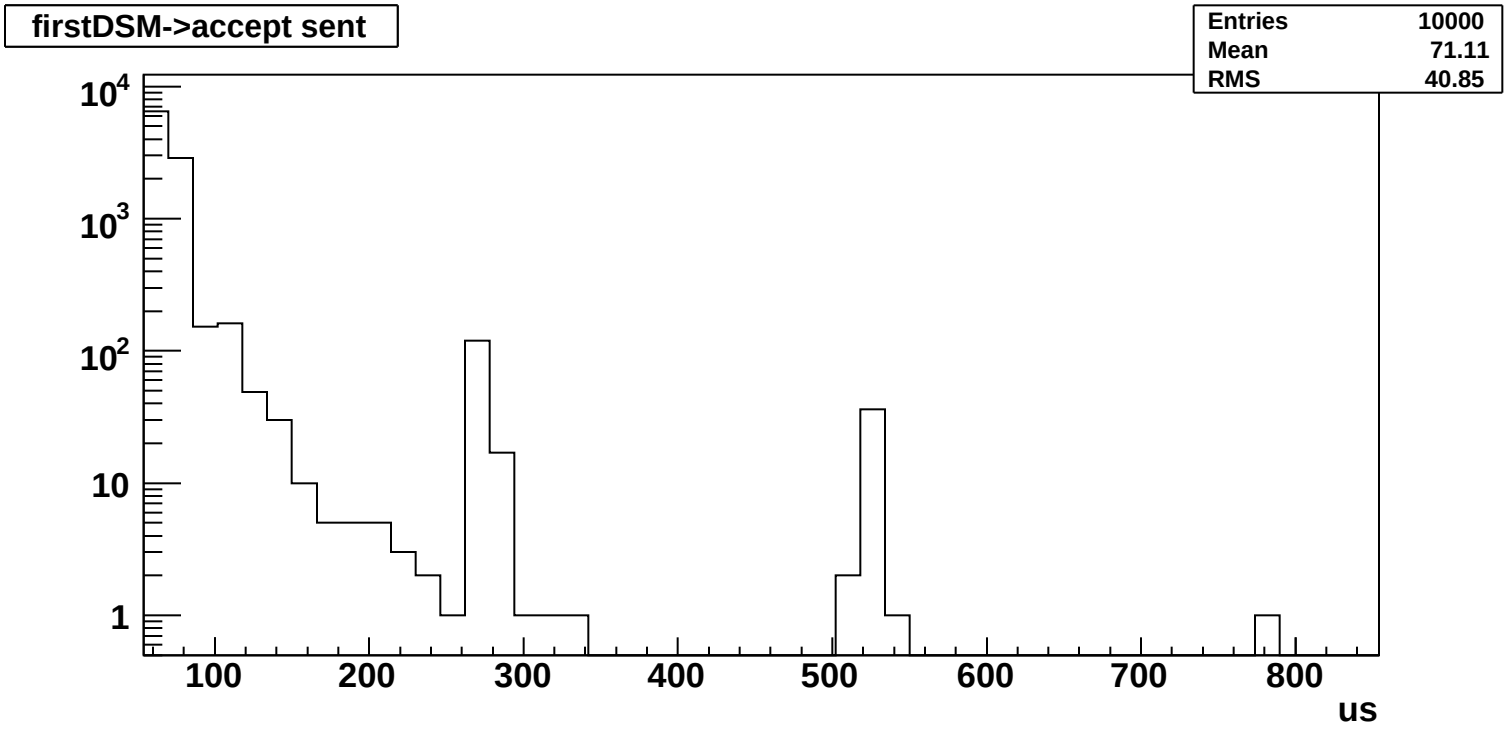

lastDSM -> trg
Entries 10000
Mean 15.63
RMS 6.806
10^4
10^3
10^2
10
1
20
30
40
50
60
70
80
us

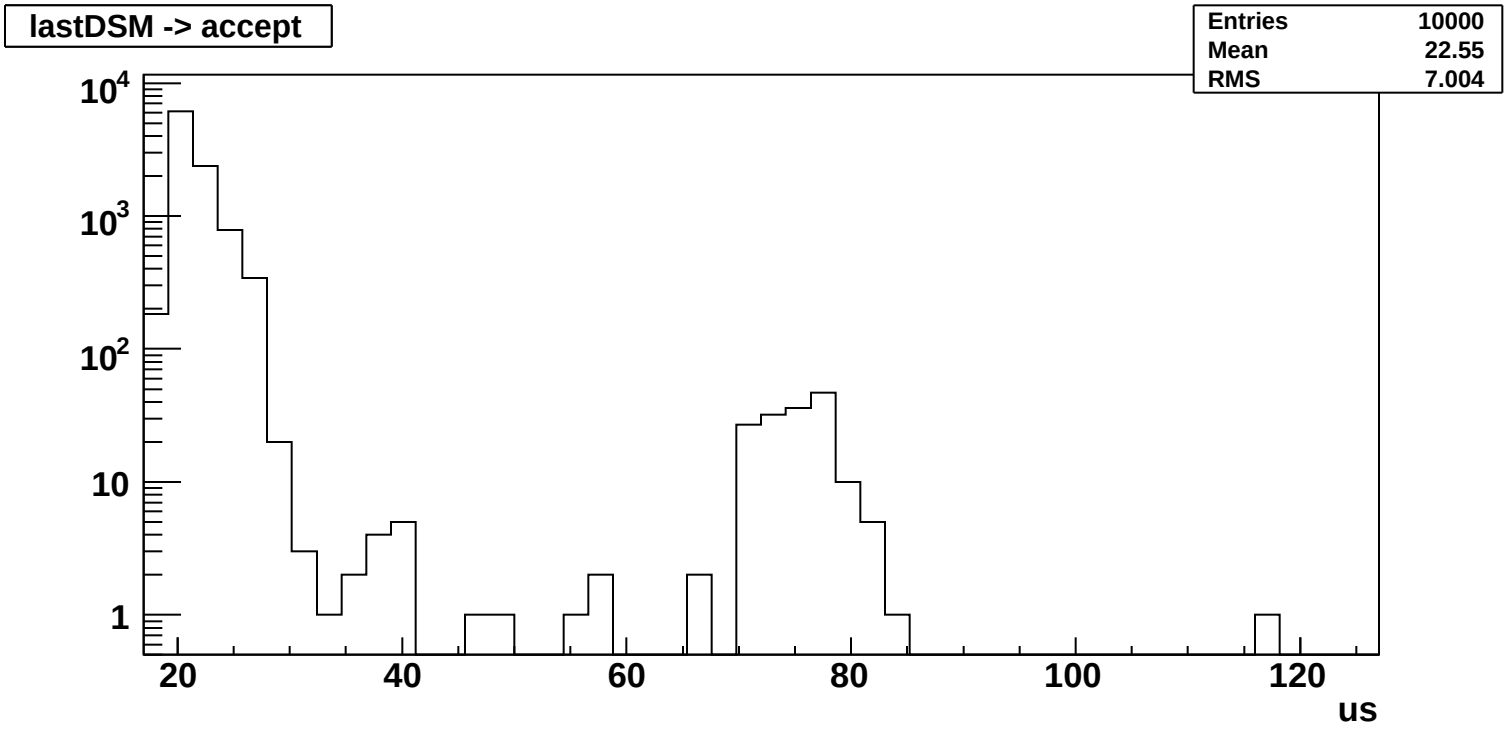

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 3.513
RMS 1.305
10^4
10^3
10^2
10
1
4
6
8
10
12
14
16
18
20
us

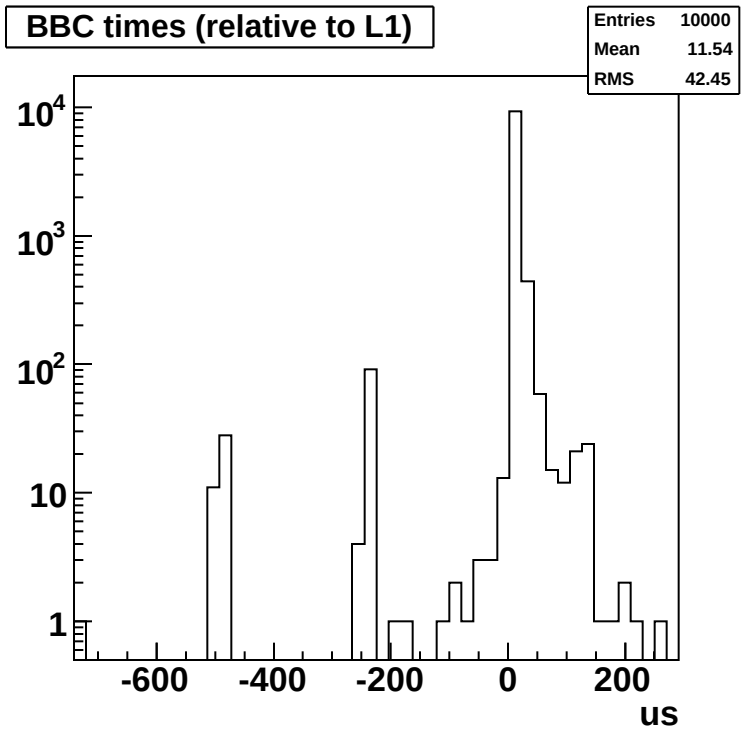

Accept (evtacc -> accsent)
Entries 10000
Mean 1.491
RMS 0.8451
10^4
10^3
10^2
10
1
10
20
30
40
50
60
70
us

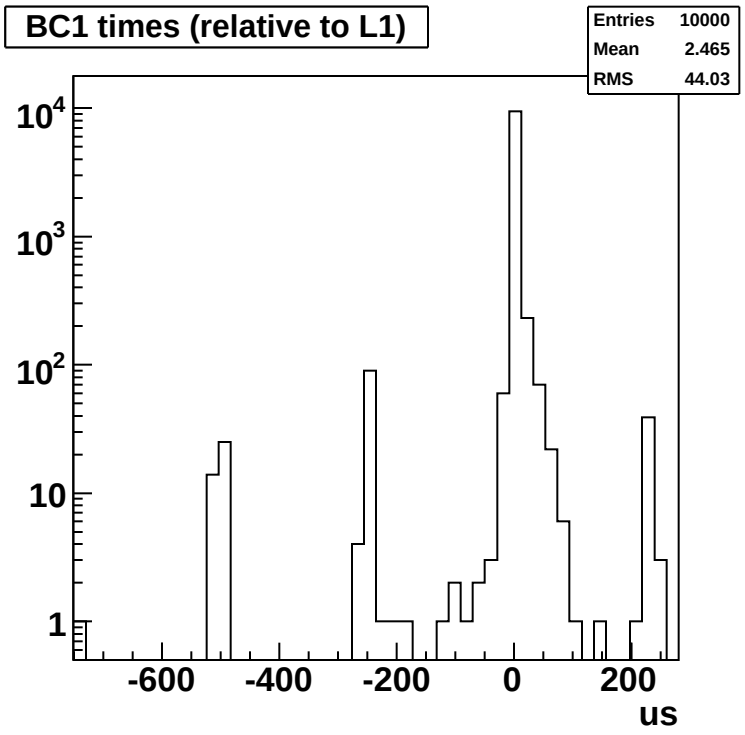

Release (accsent -> relsent)
Entries 10000
Mean 61.22
RMS 9.045
10^4
10^3
10^2
10
1
60
80
100
120
140
160
180
200
220
us

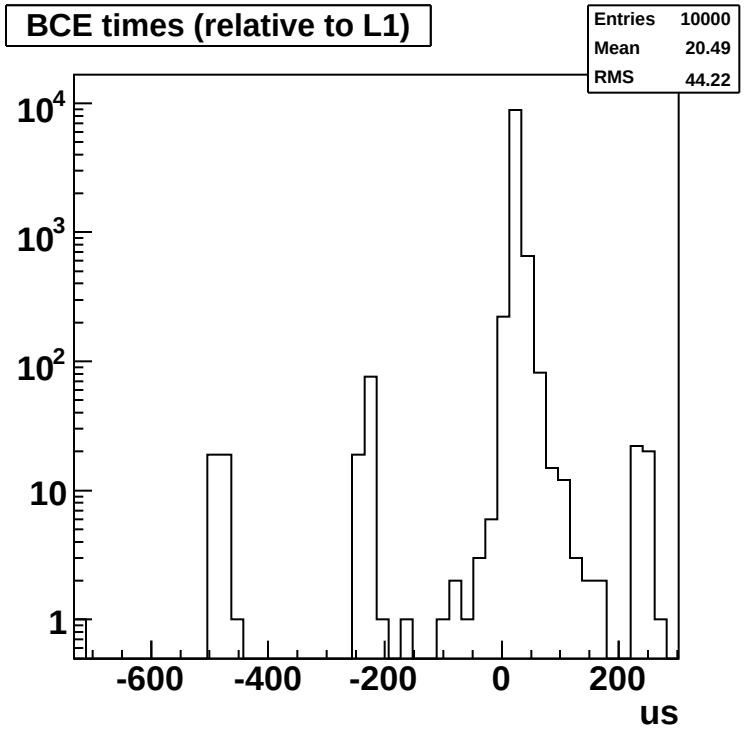

input rate
Hz
900
800
700
600
500
400
300
200
100
0
0
10
20
30
40
50
60
70
80
90
percent of run

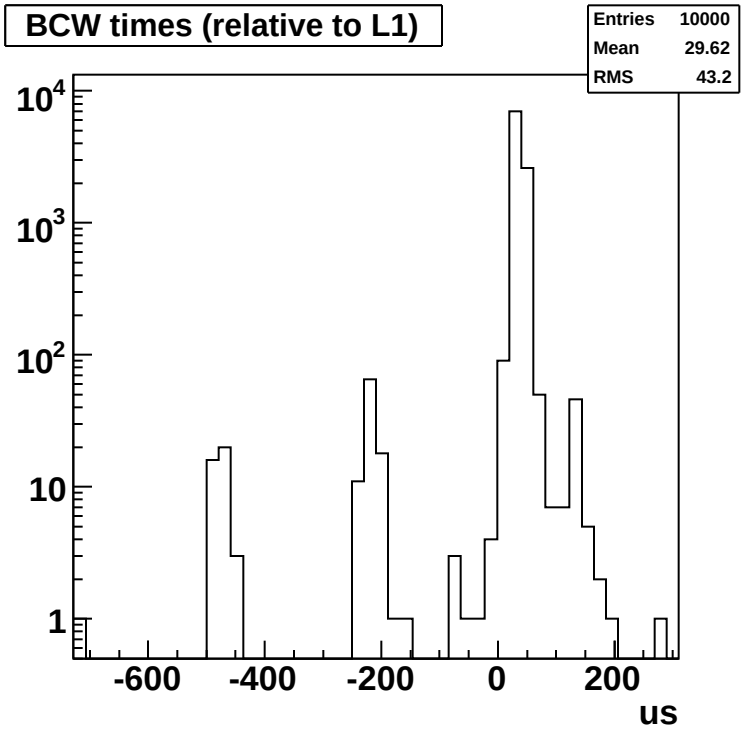

firstDSM->accept sent
Entries 10000
Mean 71.11
RMS 40.85
10^4
10^3
10^2
10
1
100
200
300
400
500
600
700
800
us

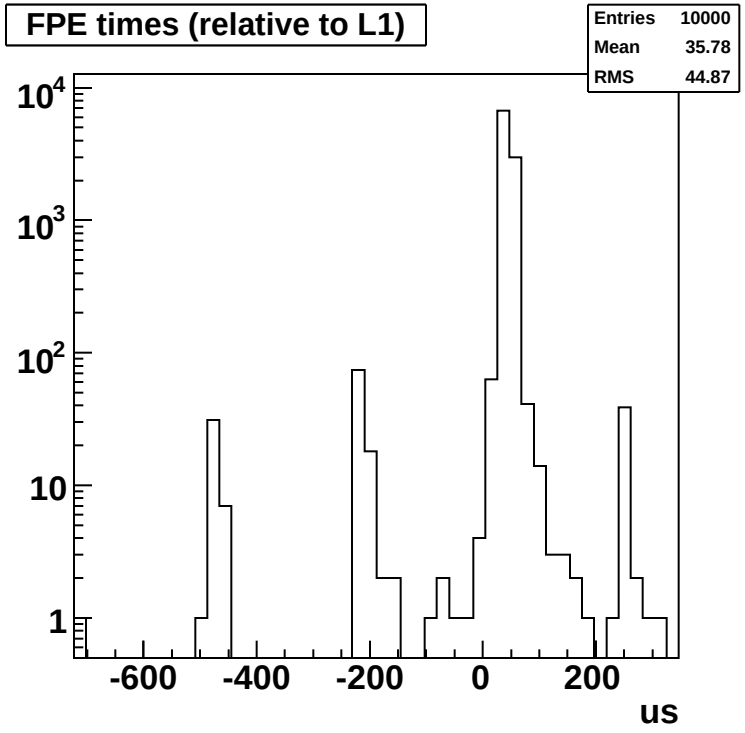

lastDSM -> accept
Entries 10000
Mean 22.55
RMS 7.004
10^4
10^3
10^2
10
1
20
40
60
80
100
120
us

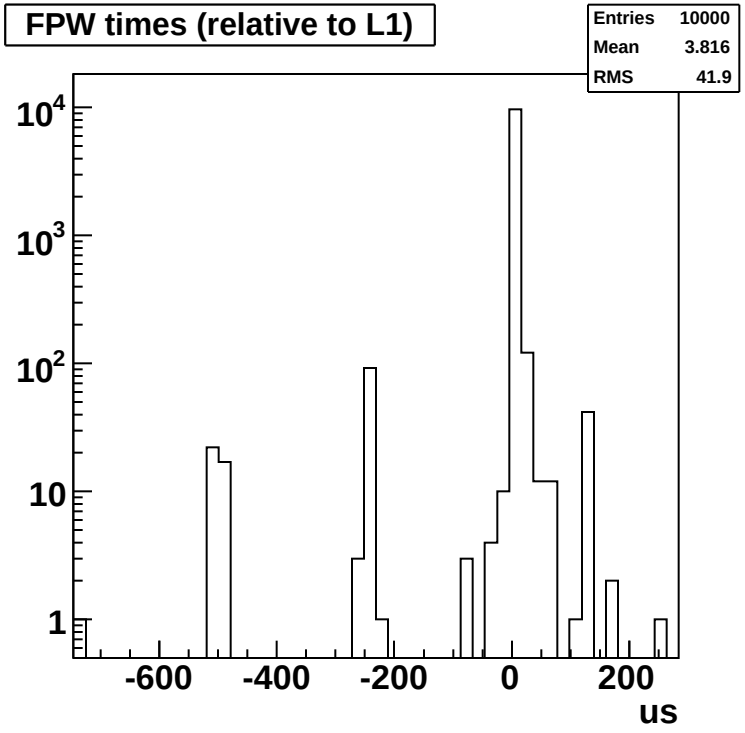

BBC times (relative to L1)
Entries 10000
Mean 11.54
RMS 42.45
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

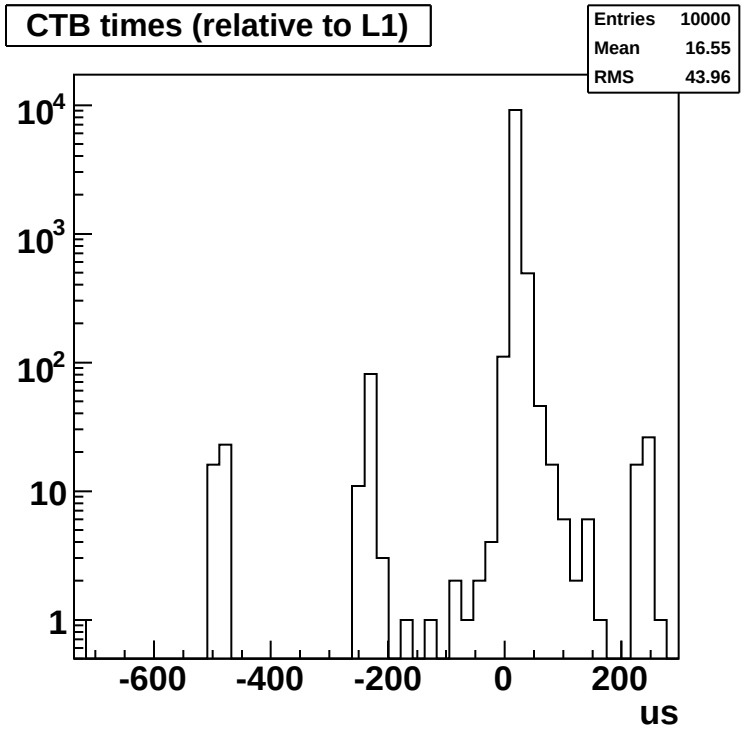

BC1 times (relative to L1)
Entries 10000
Mean 2.465
RMS 44.03
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

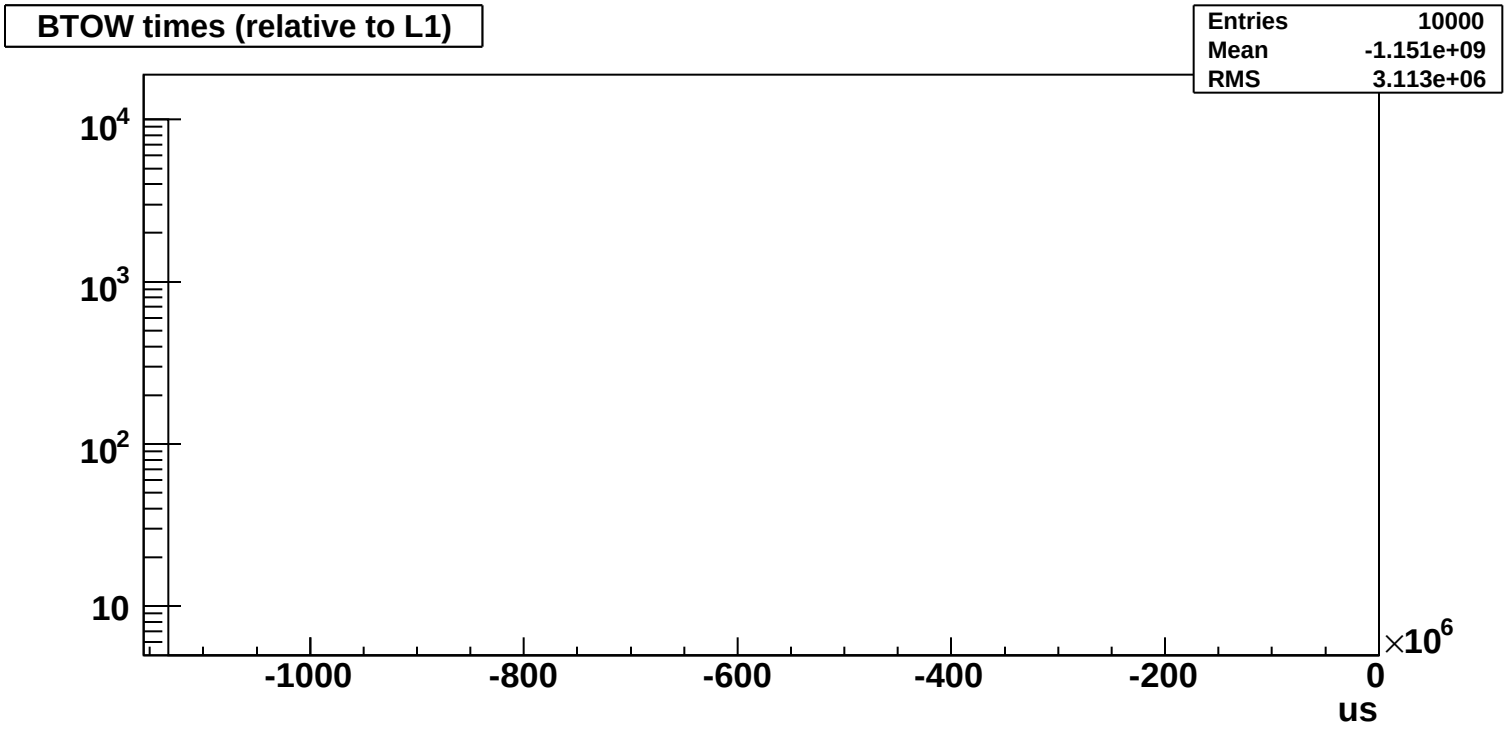

BCE times (relative to L1)
Entries 10000
Mean 20.49
RMS 44.22
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

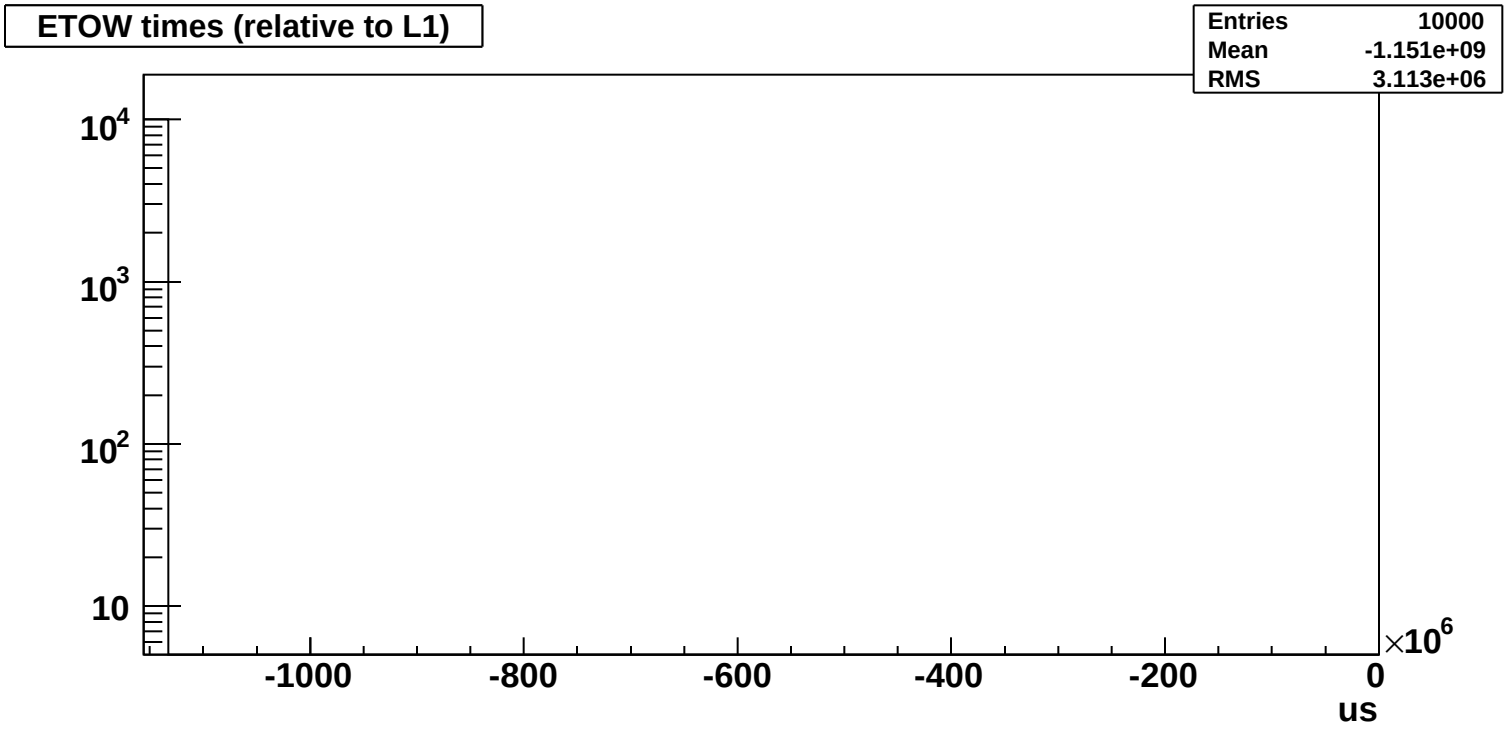

BCW times (relative to L1)
Entries 10000
Mean 29.62
RMS 43.2
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

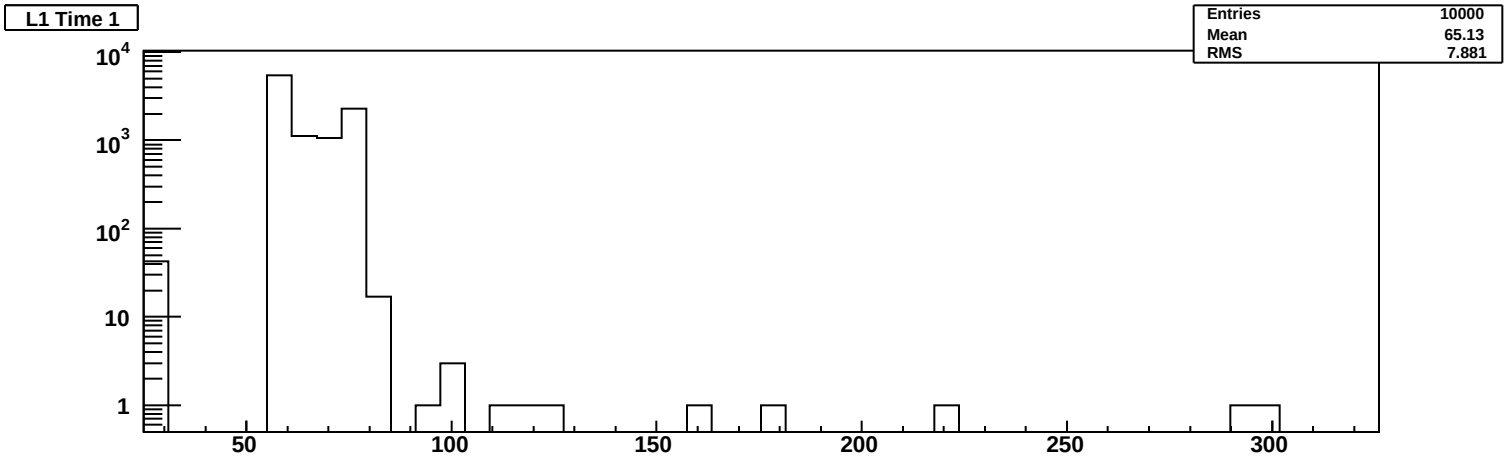

FPE times (relative to L1)
Entries 10000
Mean 35.78
RMS 44.87
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

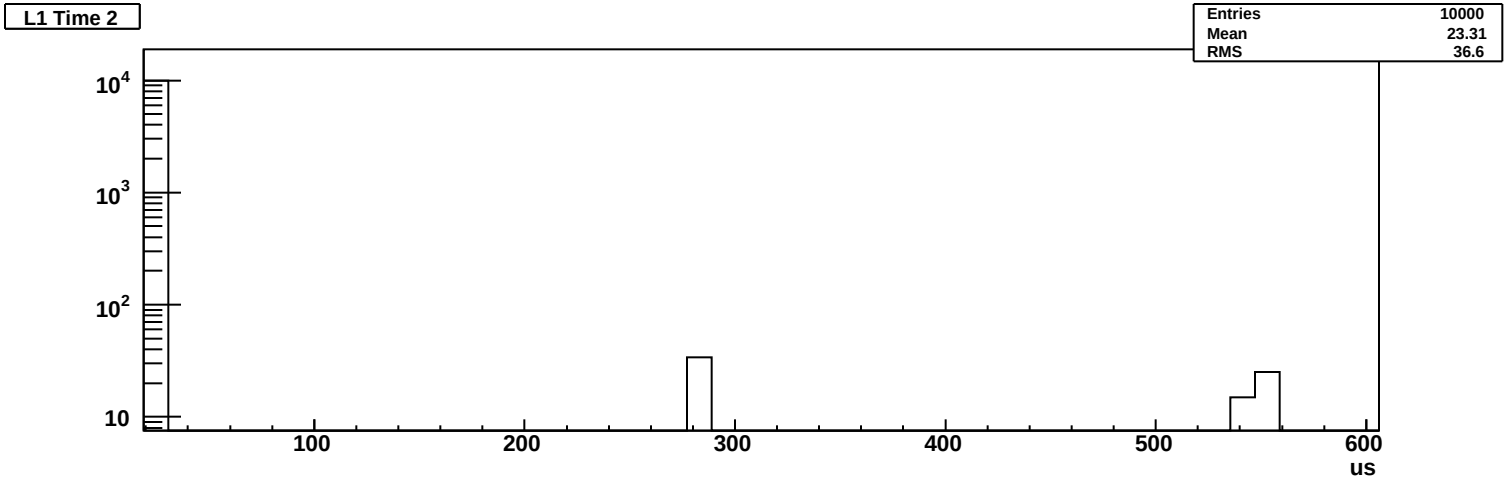

FPW times (relative to L1)
Entries 10000
Mean 3.816
RMS 41.9
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

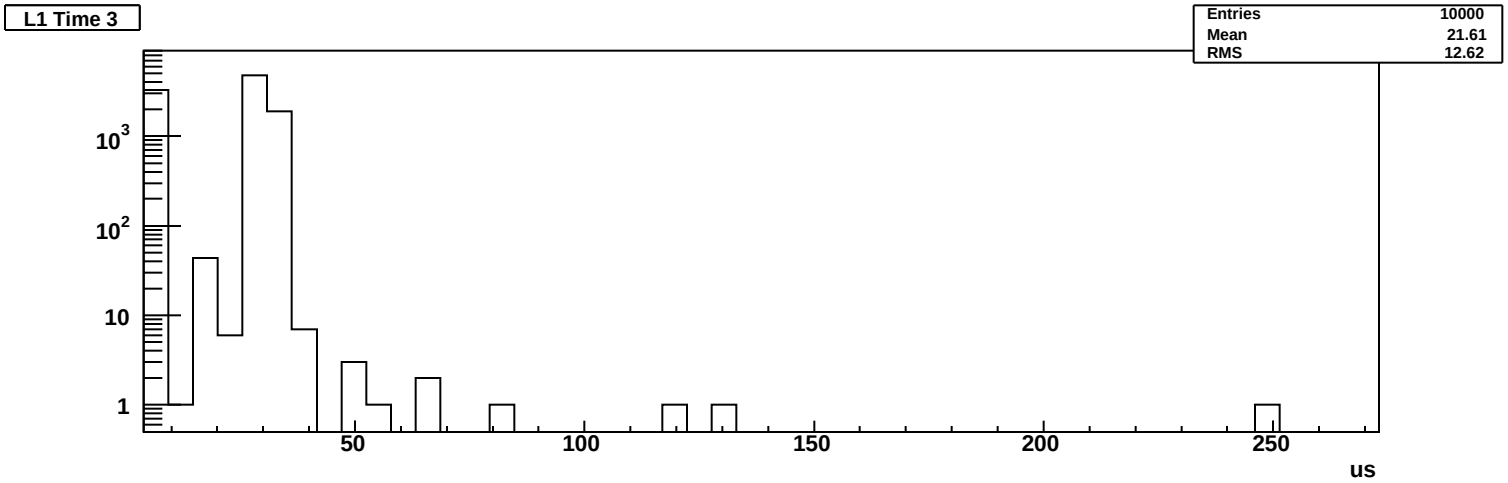

CTB times (relative to L1)
Entries 10000
Mean 16.55
RMS 43.96
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

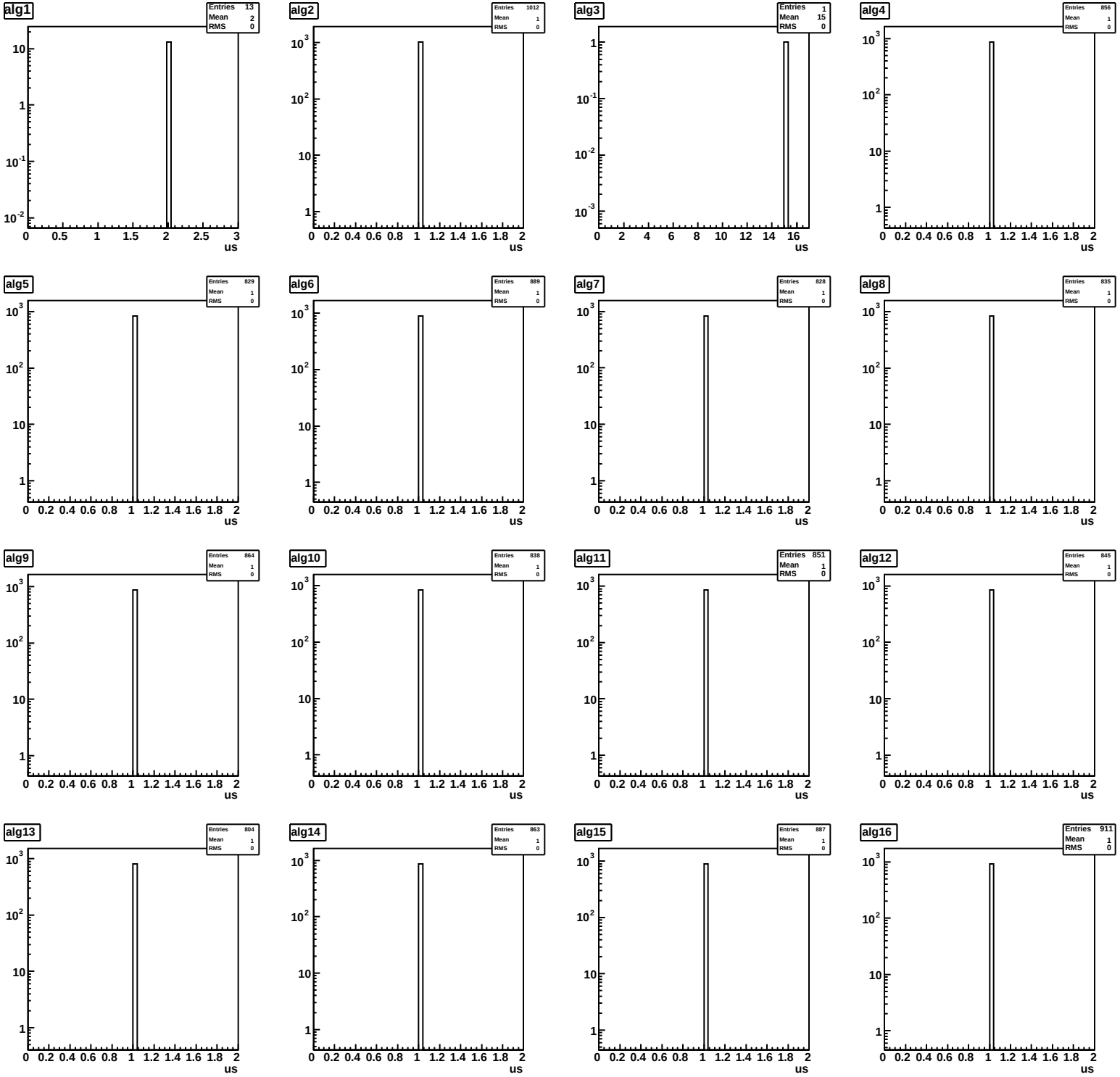

BTOW times (relative to L1)
Entries 10000
Mean -1.151e+09
RMS 3.113e+06
10^4
10^3
10^2
10
-1000
-800
-600
-400
-200
0
×10^6
us

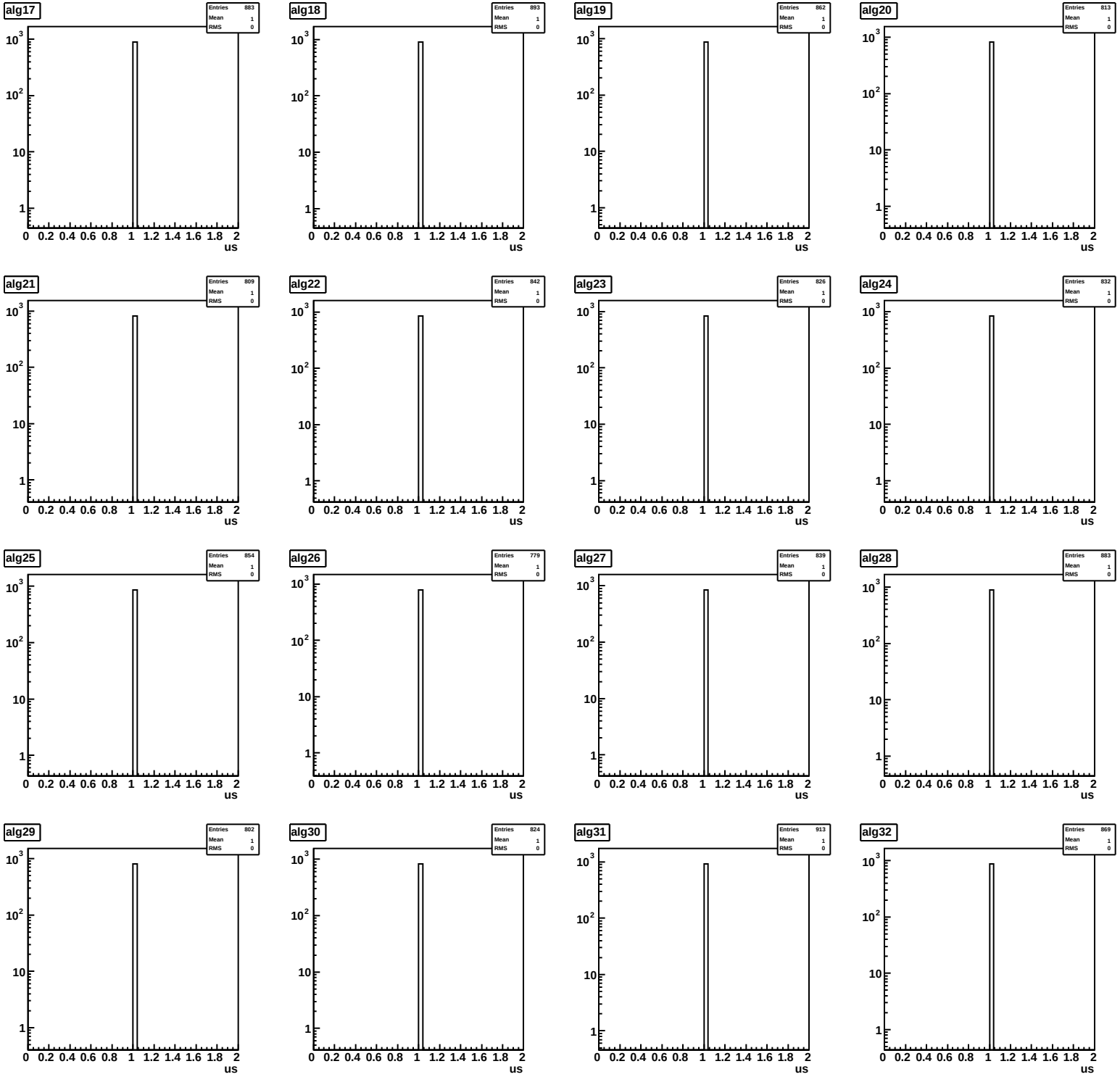

ETOW times (relative to L1)
Entries 10000
Mean -1.151e+09
RMS 3.113e+06
10^4
10^3
10^2
10
-1000
-800
-600
-400
-200
0
×10^6
us


L1 Time 1
Entries 10000
Mean 65.13
RMS 7.881
10^4
10^3
10^2
10
1
50
100
150
200
250
300


L1 Time 2
Entries 10000
Mean 23.31
RMS 36.6
10^4
10^3
10^2
10
100
200
300
400
500
600
us


L1 Time 3
Entries 10000
Mean 21.61
RMS 12.62
10^3
10^2
10
1
50
100
150
200
250
us


alg1
Entries 13
Mean 2
RMS 0
alg2
Entries 1012
Mean 1
RMS 0
alg3
Entries 1
Mean 15
RMS 0
alg4
Entries 856
Mean 1
RMS 0
alg5
Entries 829
Mean 1
RMS 0
alg6
Entries 889
Mean 1
RMS 0
alg7
Entries 828
Mean 1
RMS 0
alg8
Entries 835
Mean 1
RMS 0
alg9
Entries 864
Mean 1
RMS 0
alg10
Entries 838
Mean 1
RMS 0
alg11
Entries 851
Mean 1
RMS 0
alg12
Entries 845
Mean 1
RMS 0
alg13
Entries 804
Mean 1
RMS 0
alg14
Entries 863
Mean 1
RMS 0
alg15
Entries 887
Mean 1
RMS 0
alg16
Entries 911
Mean 1
RMS 0
us


alg17
Entries 883
Mean 1
RMS 0
alg18
Entries 893
Mean 1
RMS 0
alg19
Entries 862
Mean 1
RMS 0
alg20
Entries 813
Mean 1
RMS 0
alg21
Entries 809
Mean 1
RMS 0
alg22
Entries 842
Mean 1
RMS 0
alg23
Entries 826
Mean 1
RMS 0
alg24
Entries 832
Mean 1
RMS 0
alg25
Entries 854
Mean 1
RMS 0
alg26
Entries 779
Mean 1
RMS 0
alg27
Entries 839
Mean 1
RMS 0
alg28
Entries 883
Mean 1
RMS 0
alg29
Entries 802
Mean 1
RMS 0
alg30
Entries 824
Mean 1
RMS 0
alg31
Entries 913
Mean 1
RMS 0
alg32
Entries 869
Mean 1
RMS 0
10^3
10^2
10
1
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
us