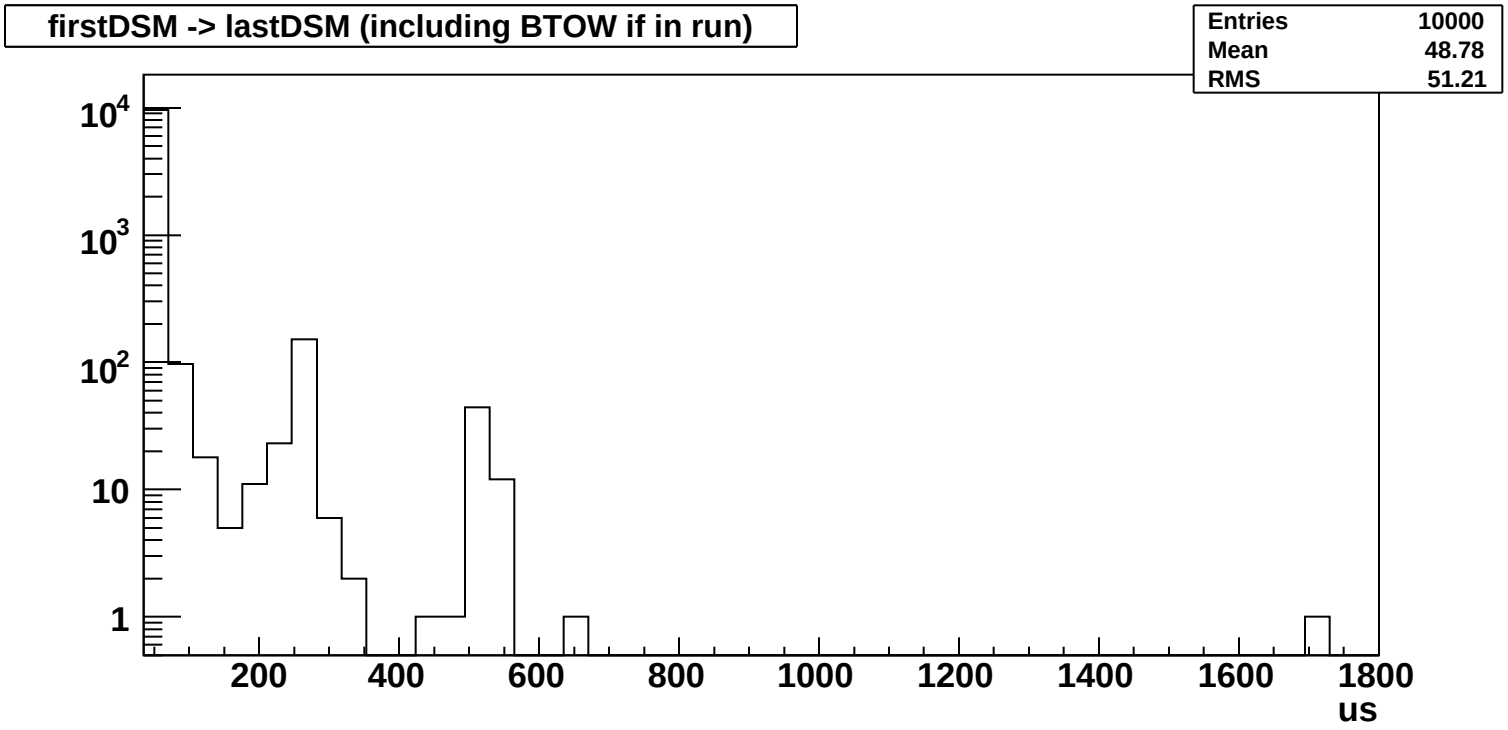
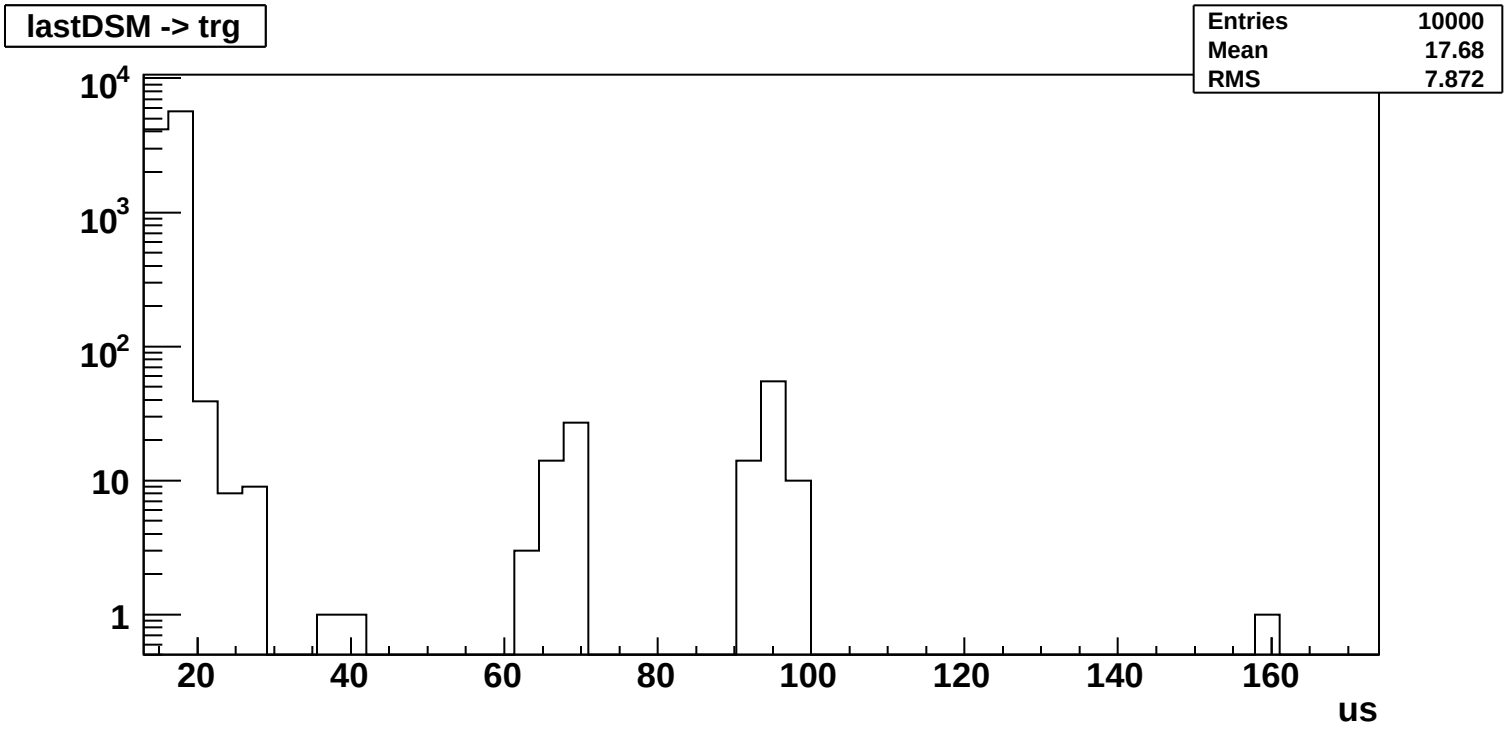
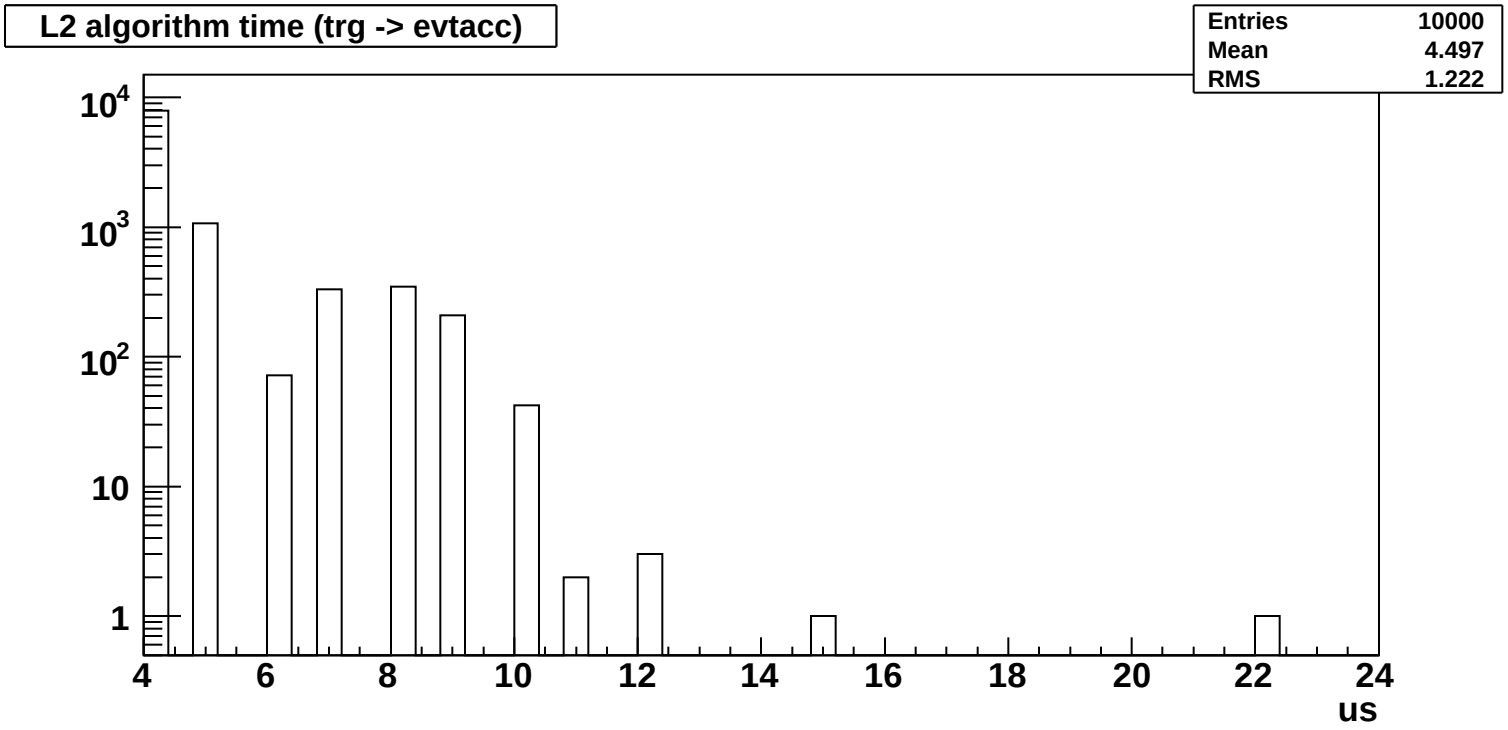
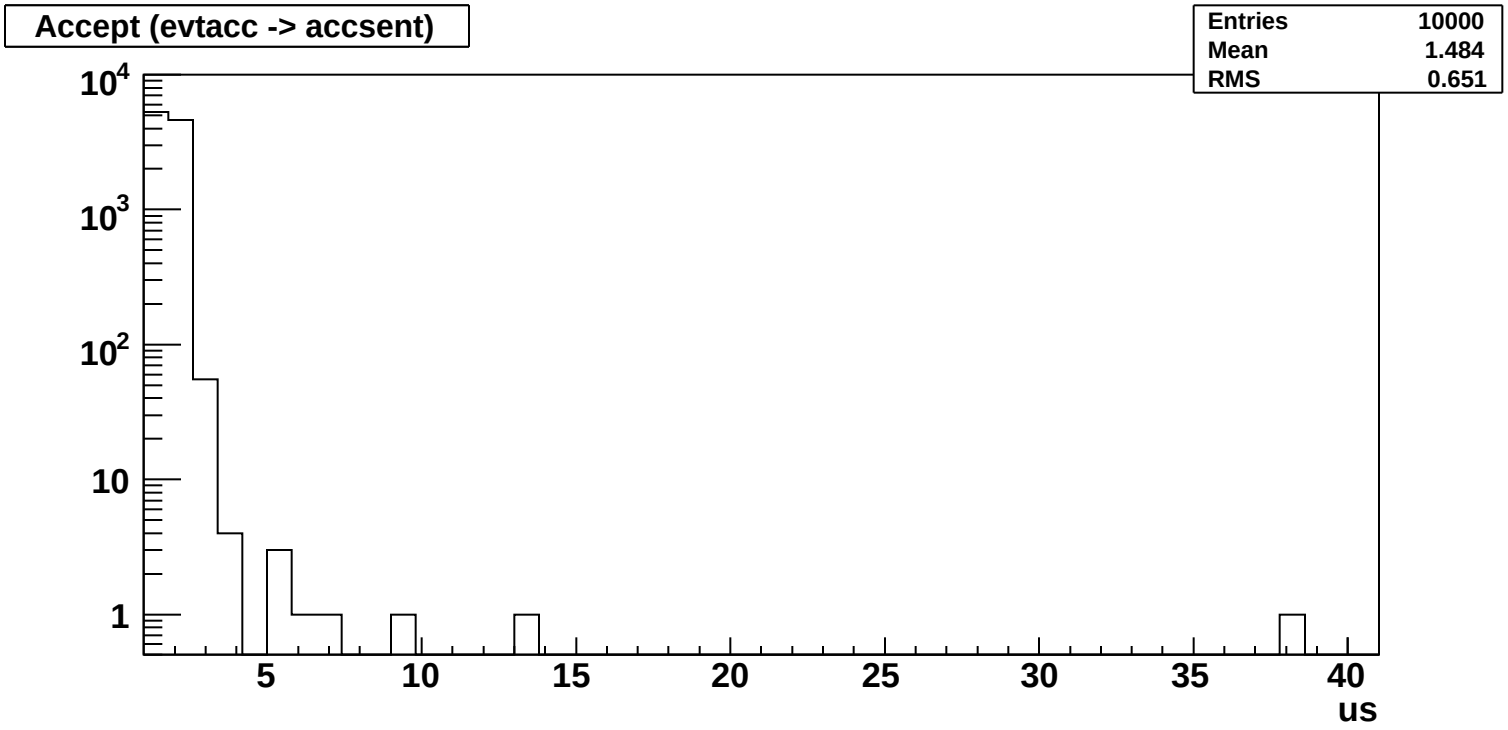
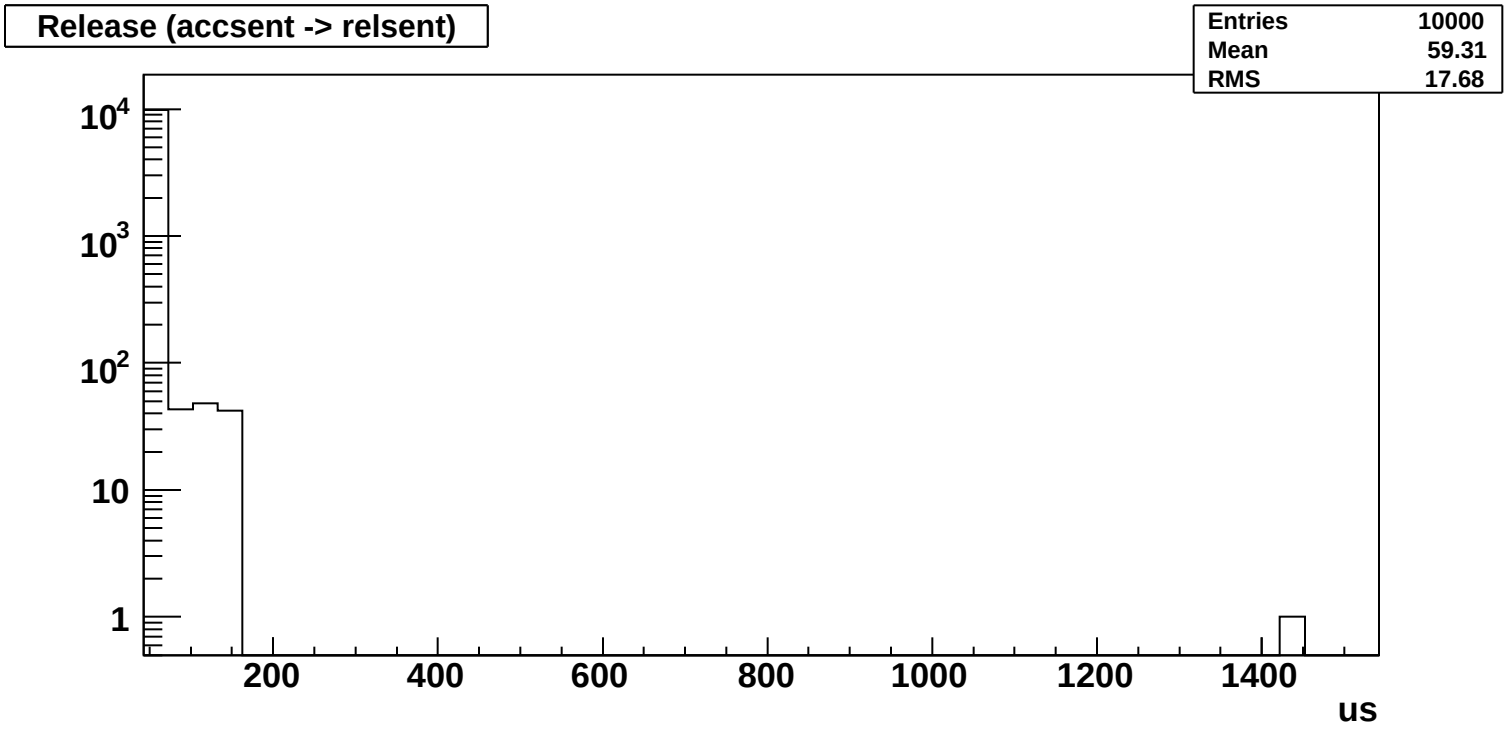
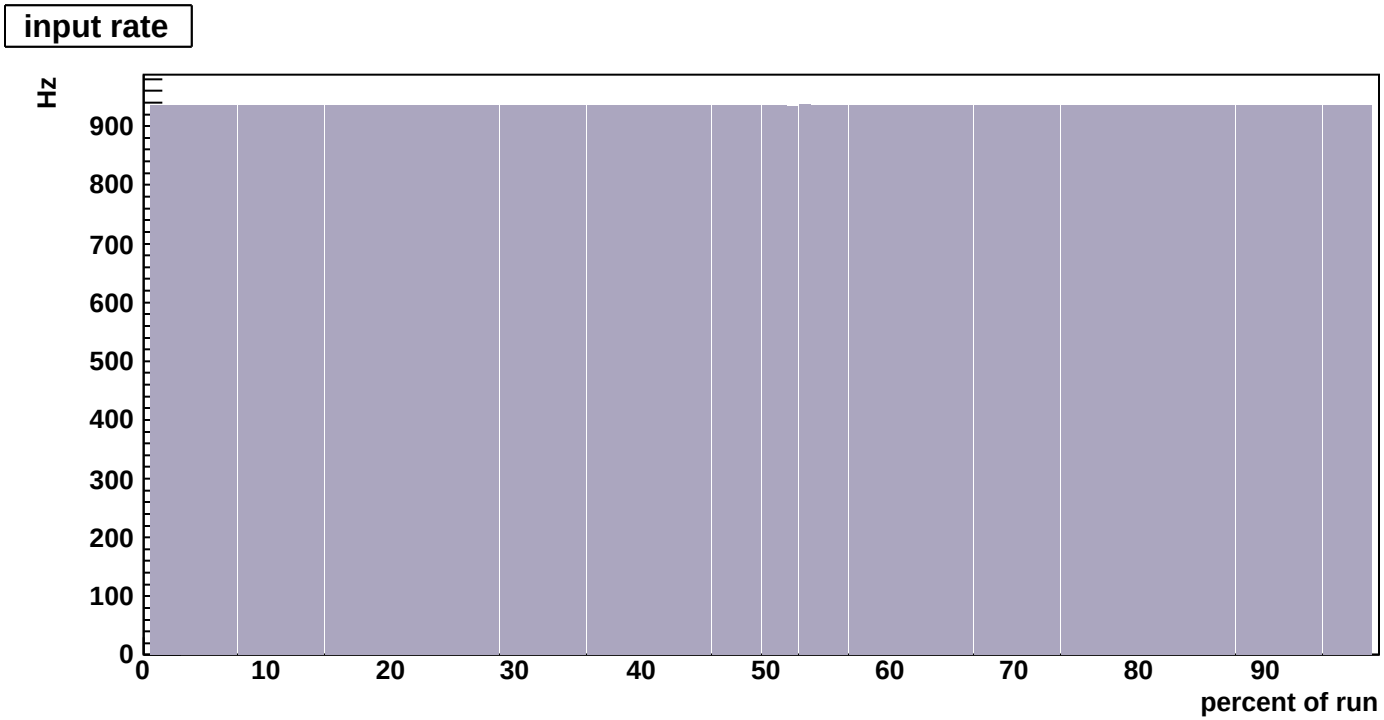

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 48.78
RMS 51.21
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
us

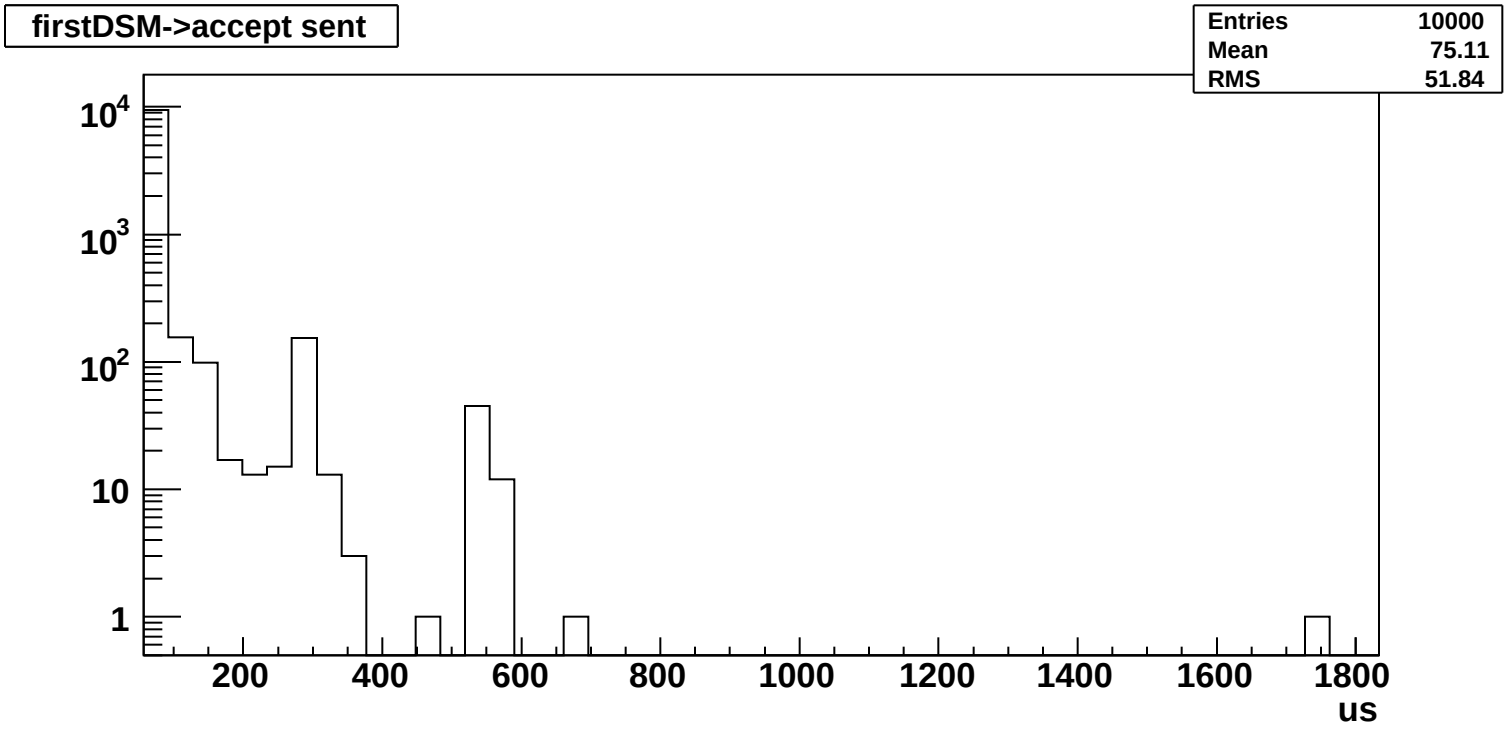

lastDSM -> trg
Entries 10000
Mean 17.68
RMS 7.872
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
160
us

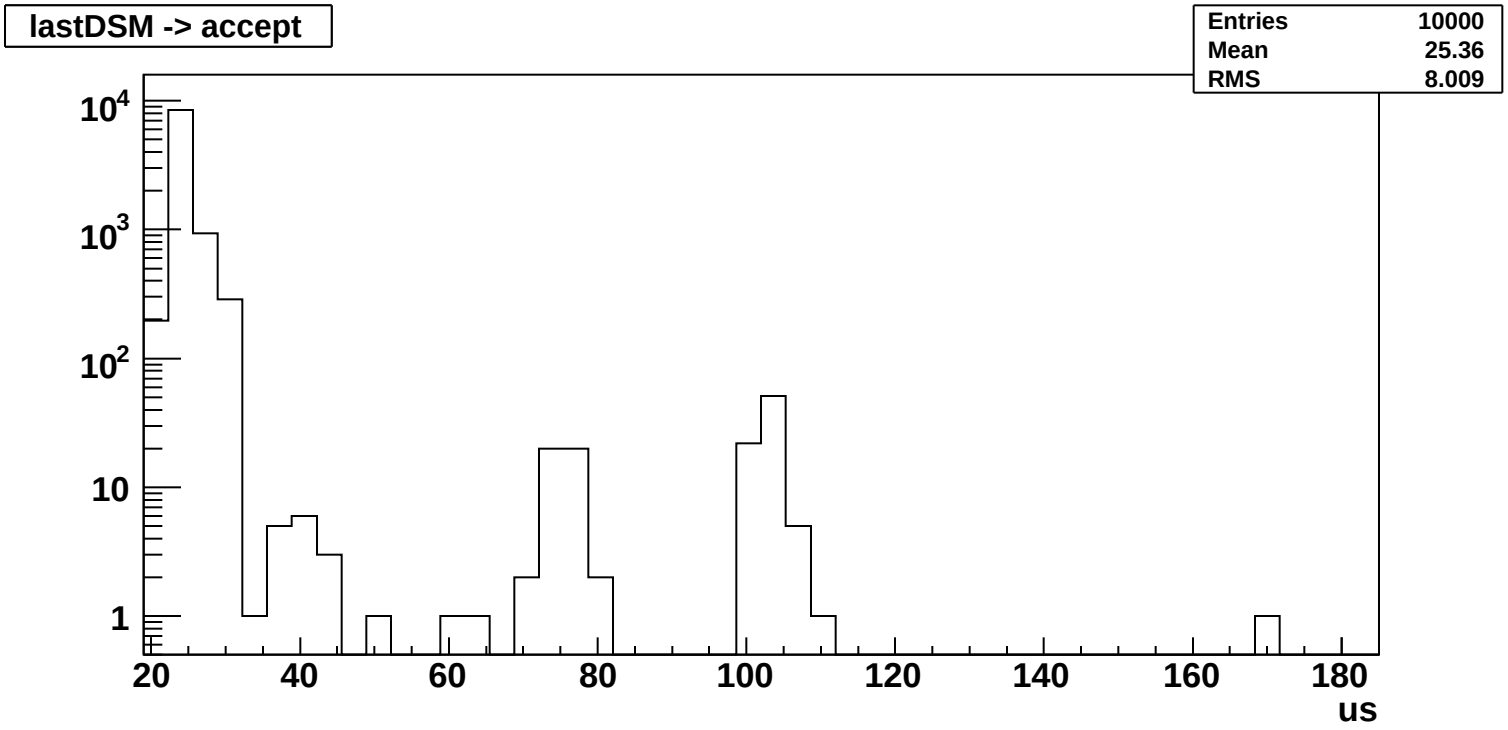

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 4.497
RMS 1.222
10^4
10^3
10^2
10
1
4
6
8
10
12
14
16
18
20
22
24
us

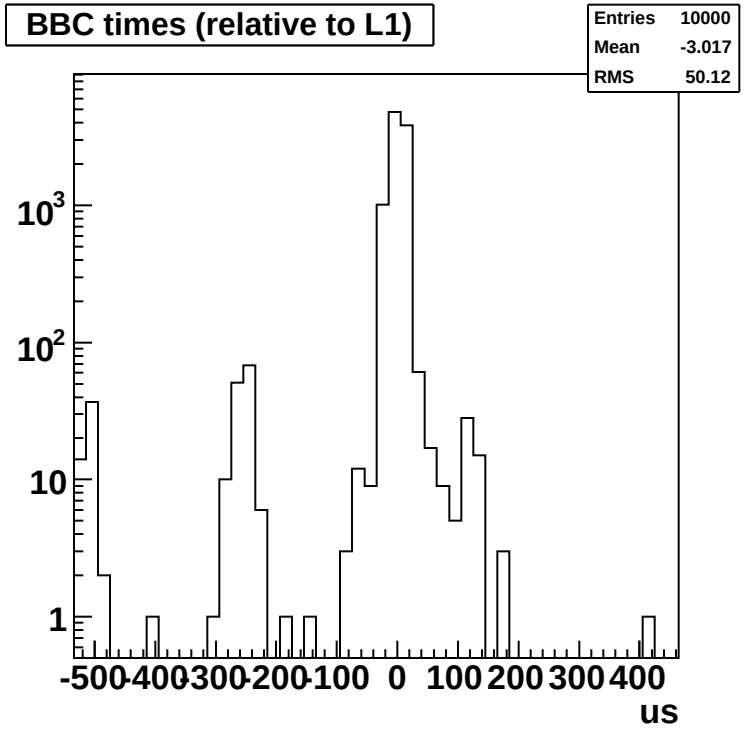

Accept (evtacc -> accsent)
Entries 10000
Mean 1.484
RMS 0.651
10^4
10^3
10^2
10
1
5
10
15
20
25
30
35
40
us

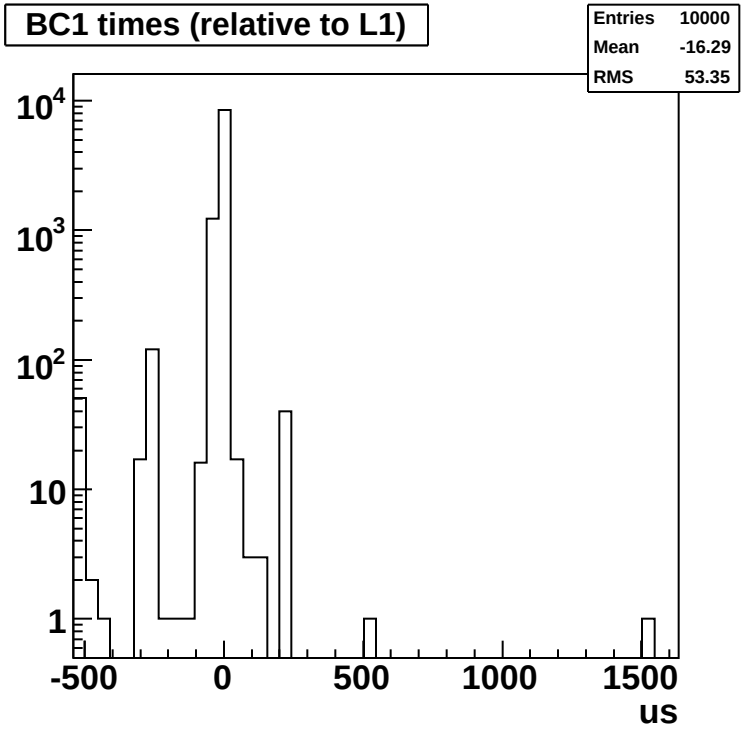

Release (accsent -> relsent)
Entries 10000
Mean 59.31
RMS 17.68
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
us

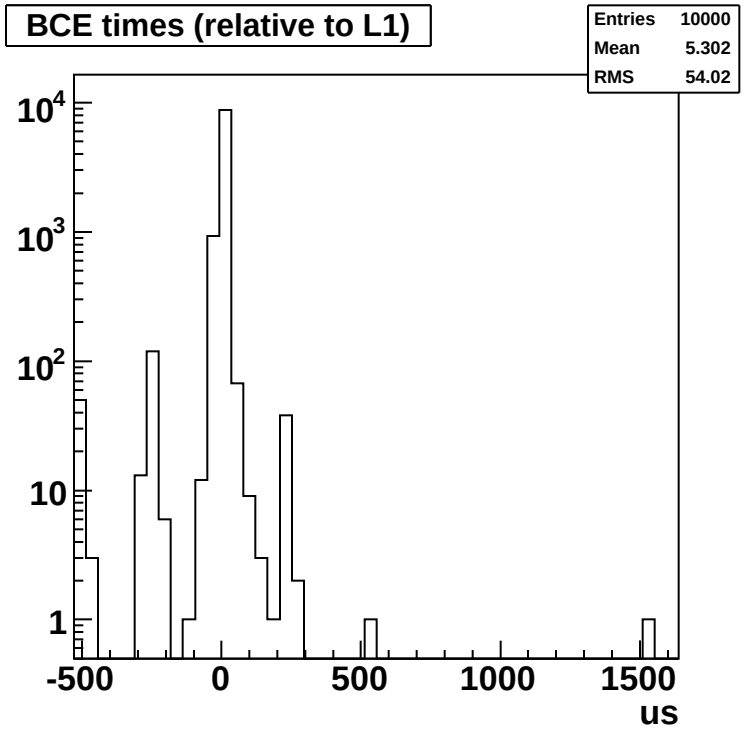

input rate
Hz
900
800
700
600
500
400
300
200
100
0
0
10
20
30
40
50
60
70
80
90
percent of run

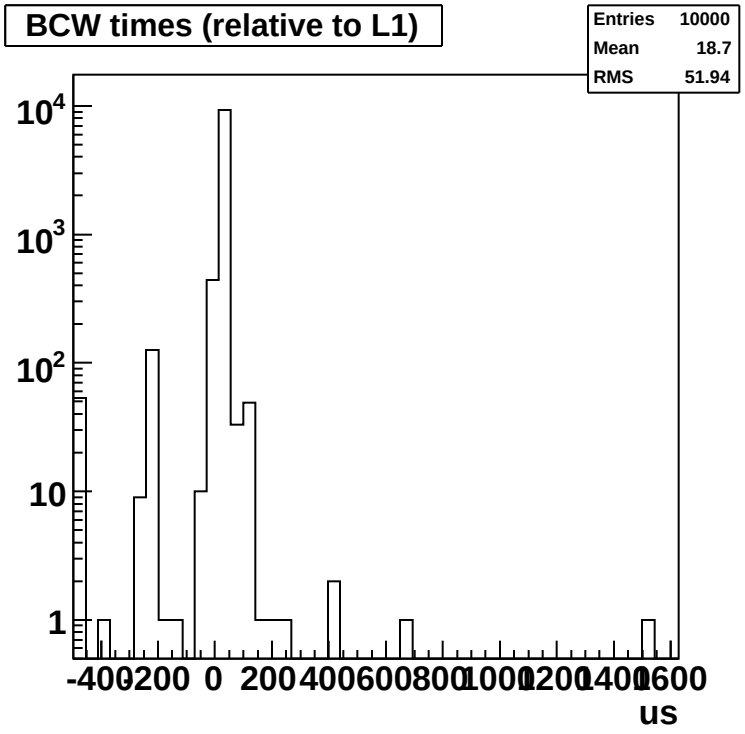

firstDSM->accept sent
Entries 10000
Mean 75.11
RMS 51.84
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
us

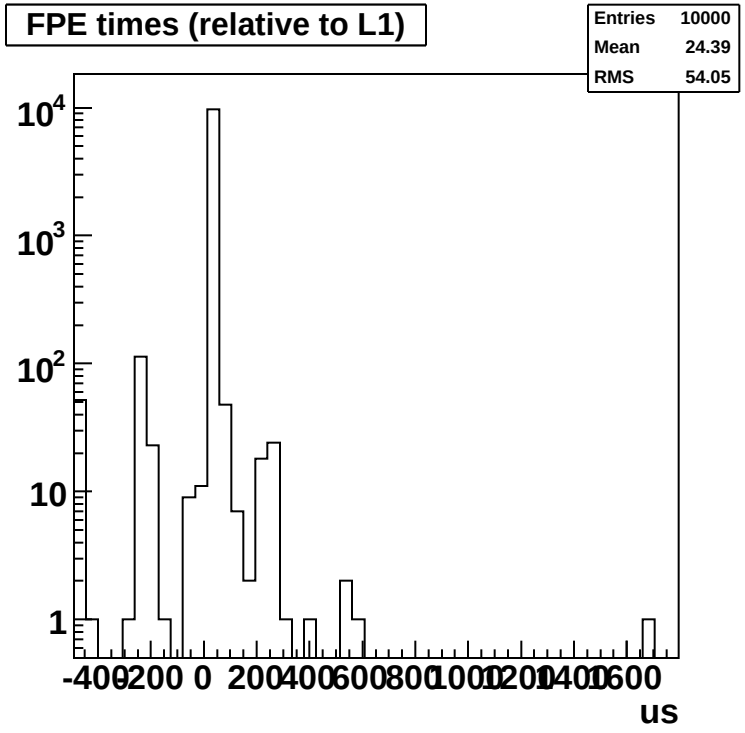

lastDSM -> accept
Entries 10000
Mean 25.36
RMS 8.009
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180
us

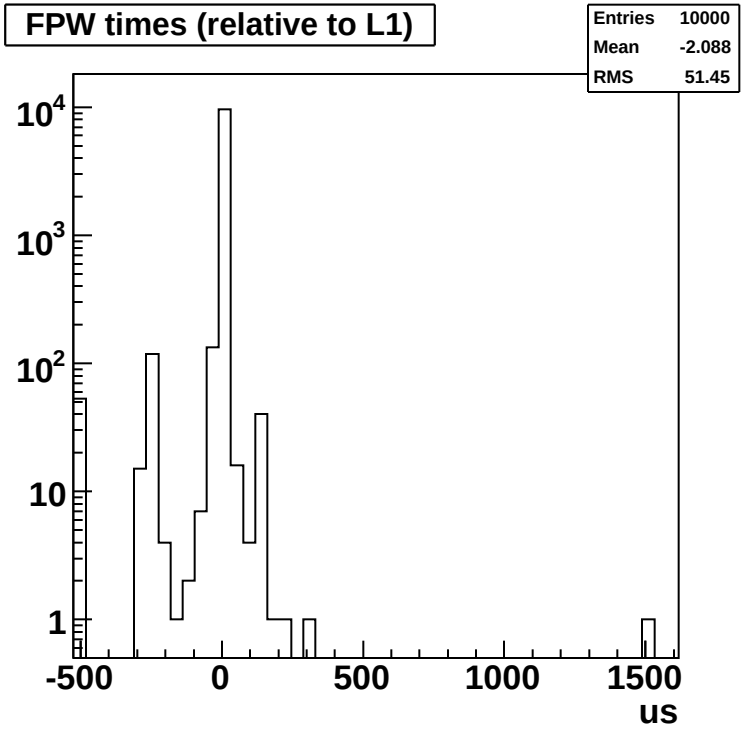

BBC times (relative to L1)
Entries 10000
Mean -3.017
RMS 50.12
us

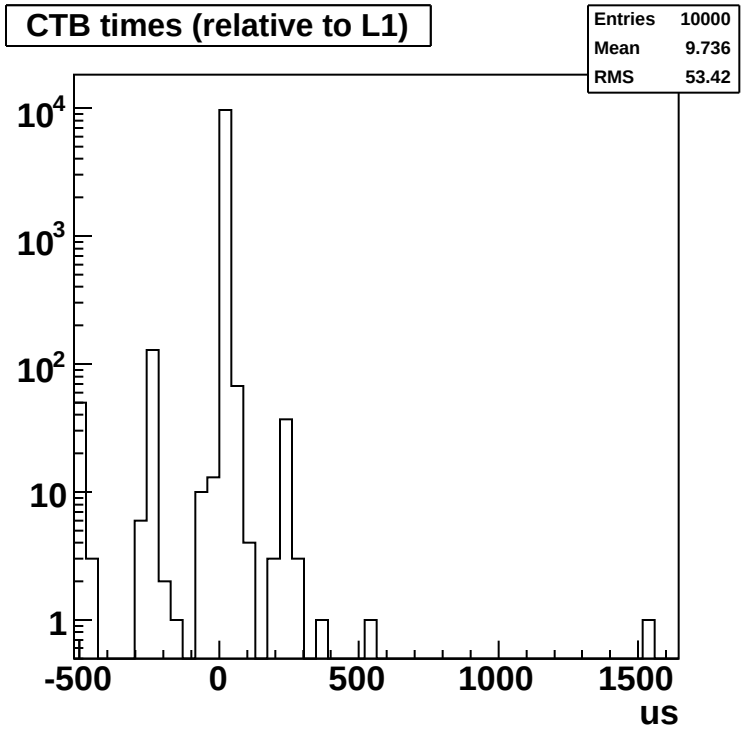

BC1 times (relative to L1)
Entries 10000
Mean -16.29
RMS 53.35
us

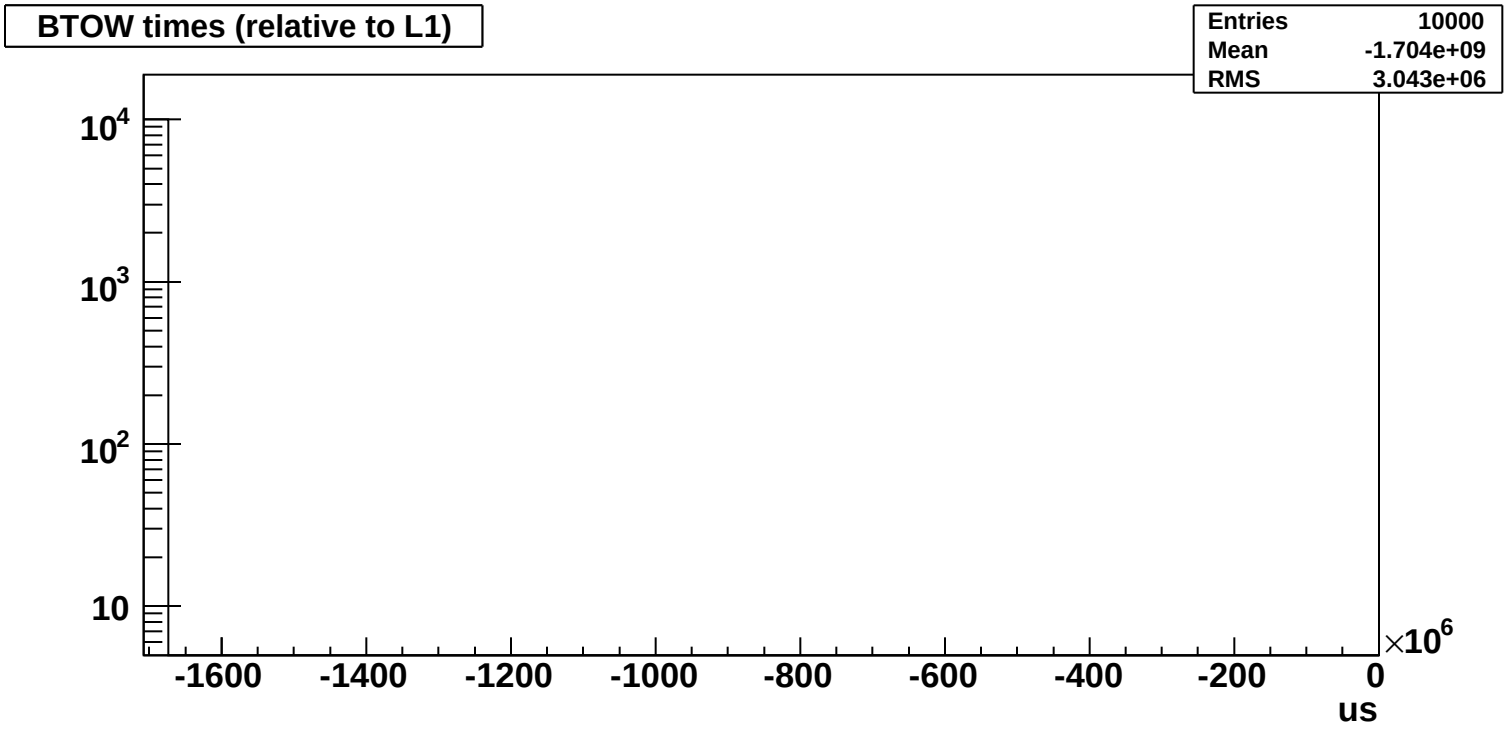

BCE times (relative to L1)
Entries 10000
Mean 5.302
RMS 54.02
us

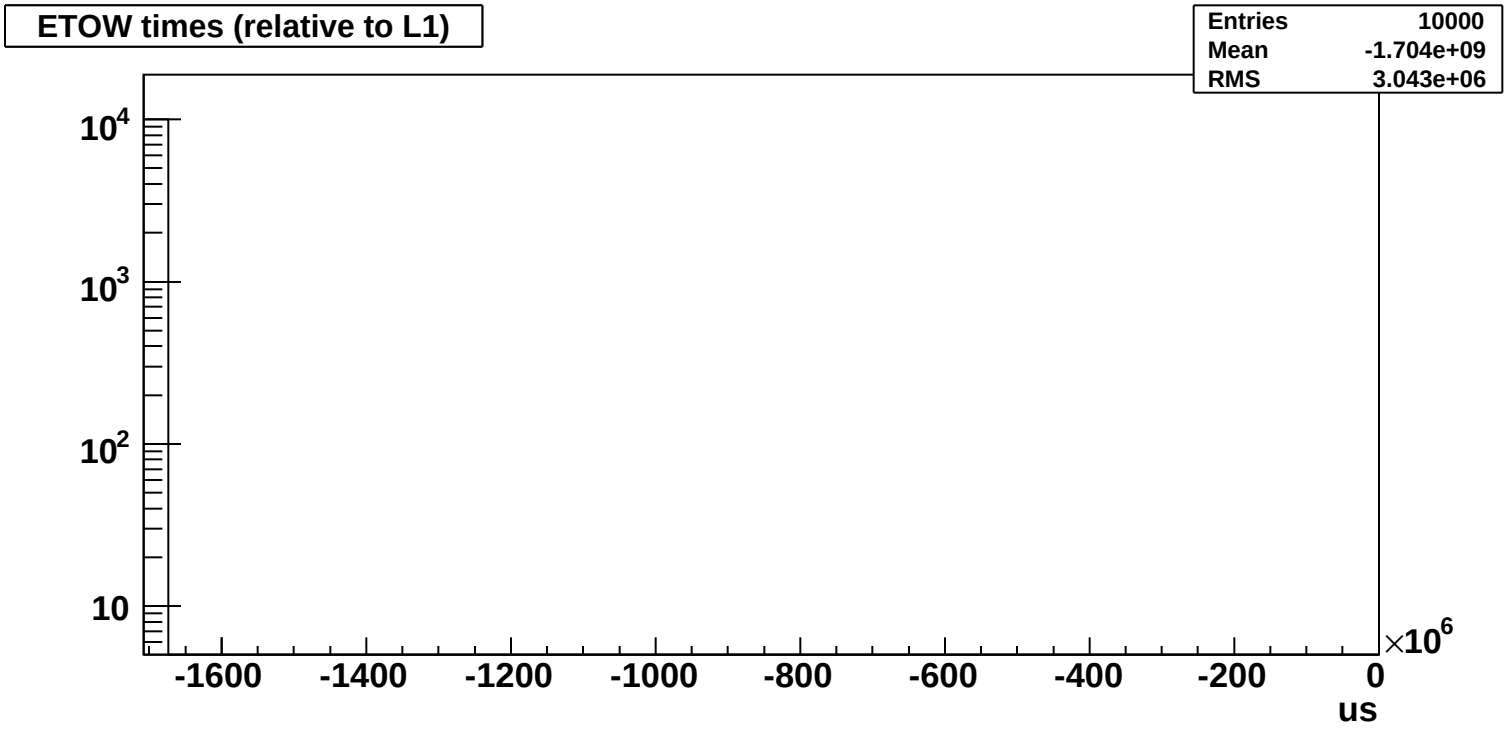

BCW times (relative to L1)
Entries 10000
Mean 18.7
RMS 51.94
us

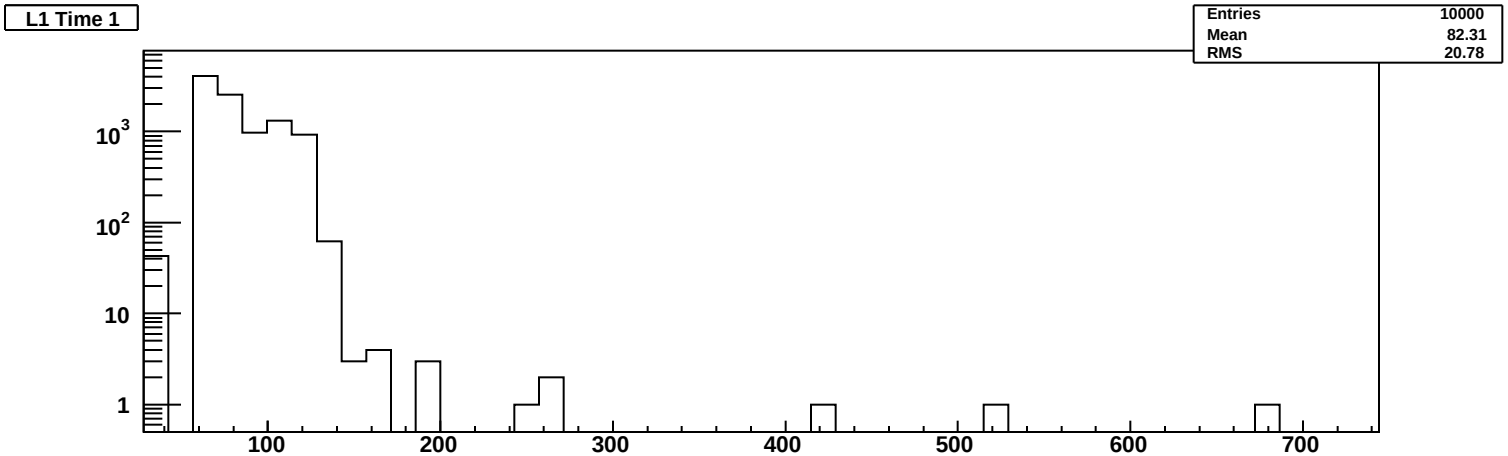

FPE times (relative to L1)
Entries 10000
Mean 24.39
RMS 54.05
us

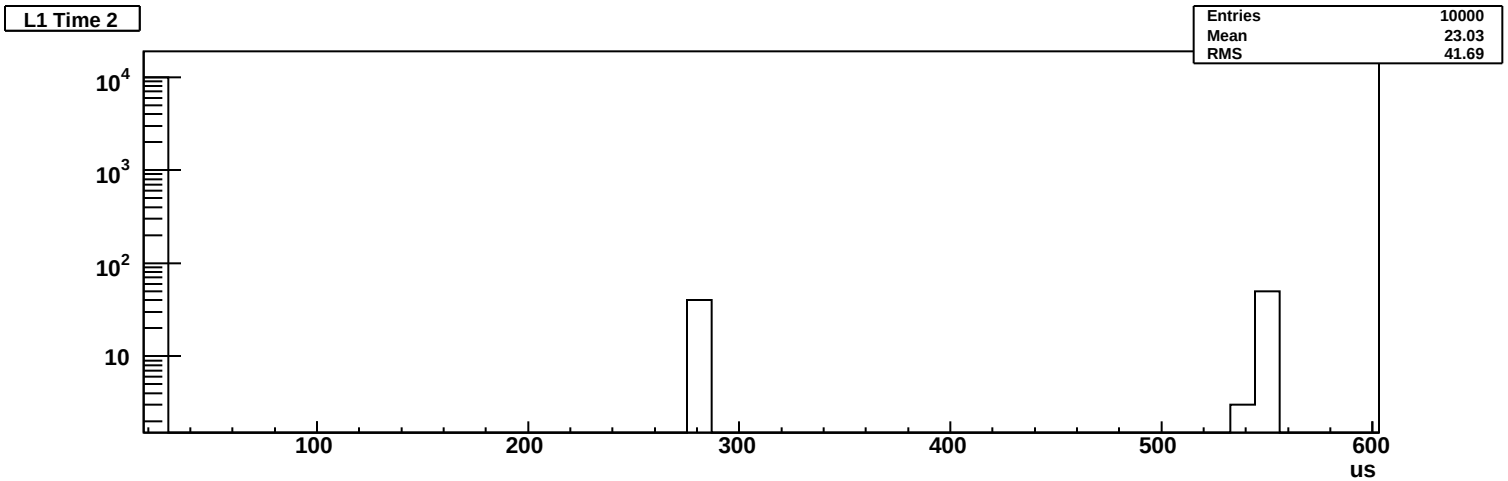

FPW times (relative to L1)
Entries 10000
Mean -2.088
RMS 51.45
us

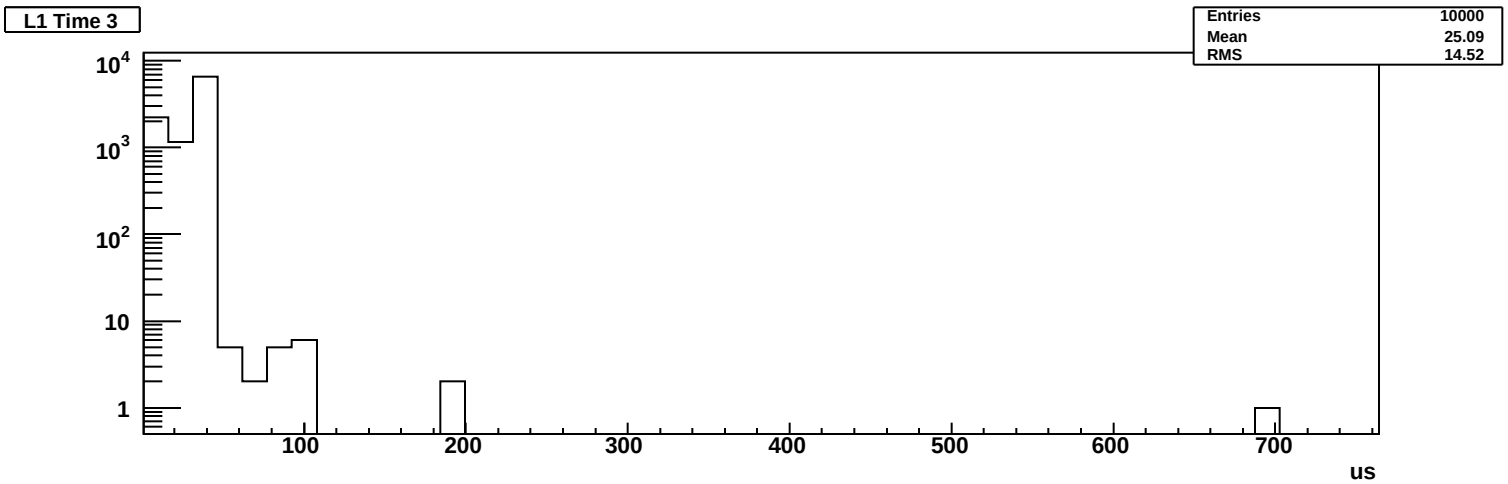

CTB times (relative to L1)
Entries 10000
Mean 9.736
RMS 53.42
us

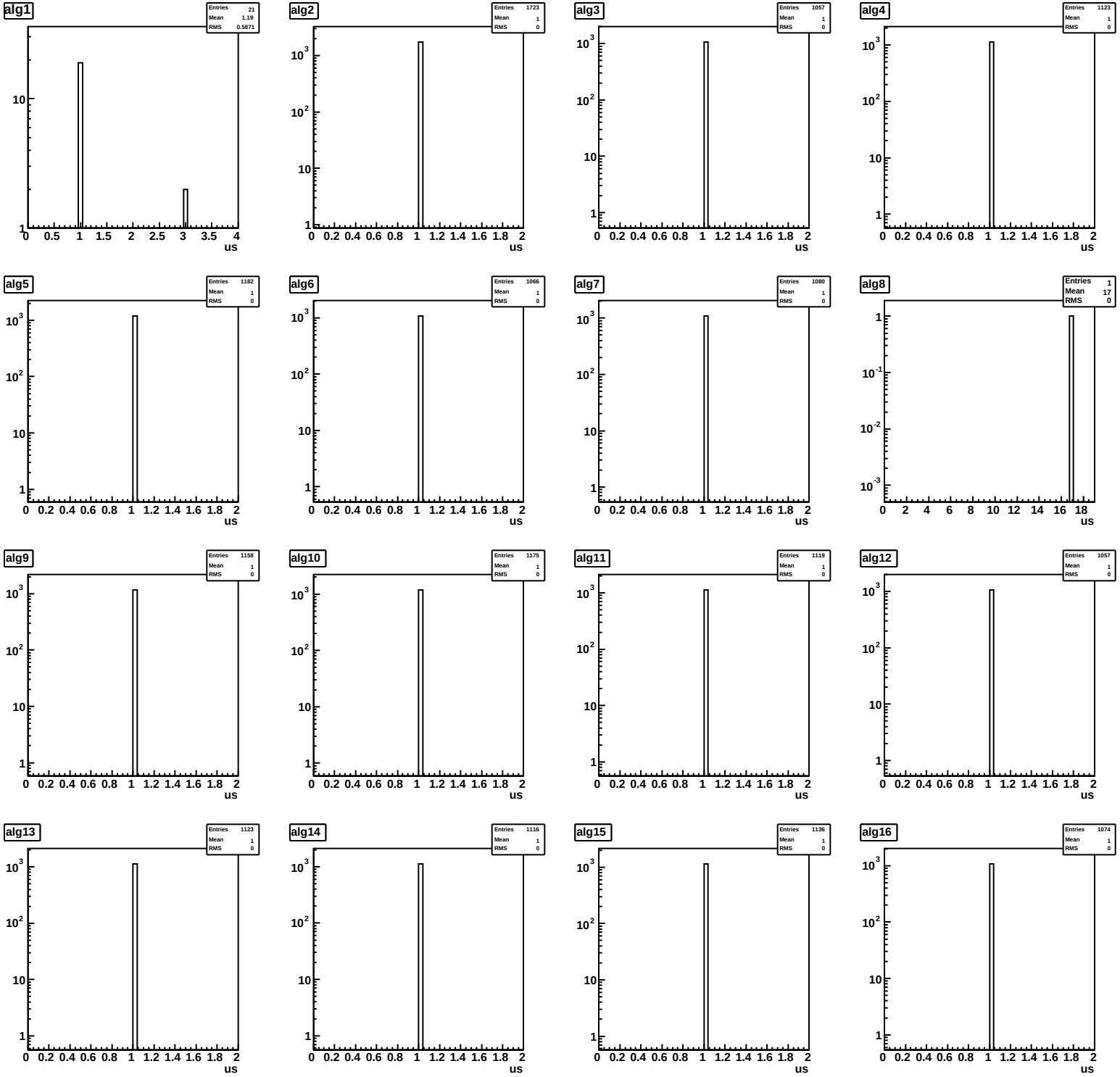

BTOW times (relative to L1)
Entries 10000
Mean -1.704e+09
RMS 3.043e+06
10^4
10^3
10^2
10
-1600
-1400
-1200
-1000
-800
-600
-400
-200
0
×10^6
us

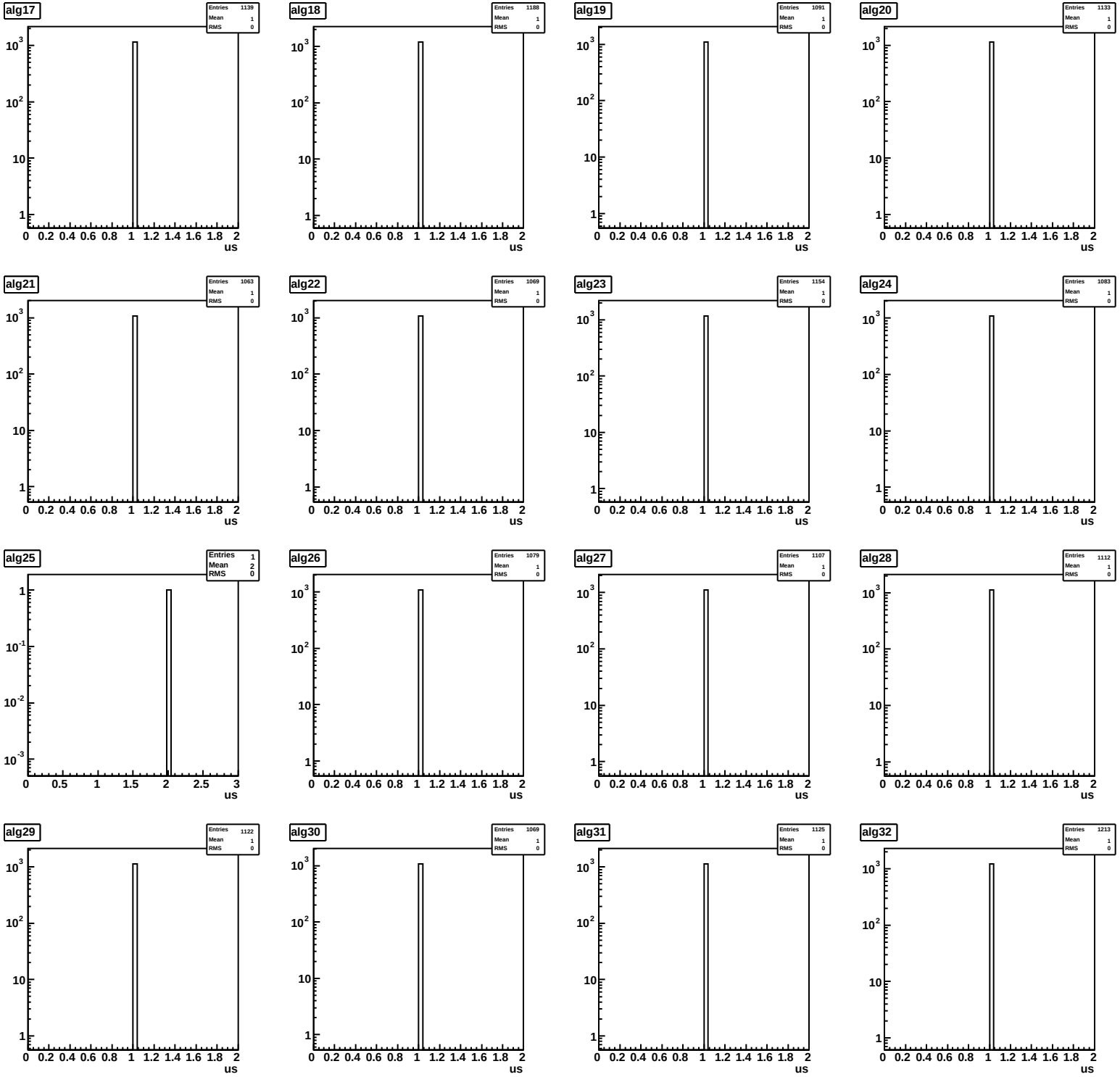

ETOW times (relative to L1)
Entries 10000
Mean -1.704e+09
RMS 3.043e+06
10^4
10^3
10^2
10
-1600
-1400
-1200
-1000
-800
-600
-400
-200
0
×10^6
us


L1 Time 1
Entries 10000
Mean 82.31
RMS 20.78
10^3
10^2
10
1
100
200
300
400
500
600
700


L1 Time 2
Entries 10000
Mean 23.03
RMS 41.69
10^4
10^3
10^2
10
100
200
300
400
500
600
us


L1 Time 3
Entries 10000
Mean 25.09
RMS 14.52
10^4
10^3
10^2
10
1
100
200
300
400
500
600
700
us


alg1
Entries 21
Mean 1.19
RMS 0.5871
alg2
Entries 1723
Mean 1
RMS 0
alg3
Entries 1057
Mean 1
RMS 0
alg4
Entries 1123
Mean 1
RMS 0
alg5
Entries 1182
Mean 1
RMS 0
alg6
Entries 1066
Mean 1
RMS 0
alg7
Entries 1080
Mean 1
RMS 0
alg8
Entries 1
Mean 17
RMS 0
alg9
Entries 1158
Mean 1
RMS 0
alg10
Entries 1175
Mean 1
RMS 0
alg11
Entries 1119
Mean 1
RMS 0
alg12
Entries 1057
Mean 1
RMS 0
alg13
Entries 1123
Mean 1
RMS 0
alg14
Entries 1116
Mean 1
RMS 0
alg15
Entries 1136
Mean 1
RMS 0
alg16
Entries 1074
Mean 1
RMS 0
us


alg17
Entries 1139
Mean 1
RMS 0
alg18
Entries 1188
Mean 1
RMS 0
alg19
Entries 1091
Mean 1
RMS 0
alg20
Entries 1133
Mean 1
RMS 0
alg21
Entries 1063
Mean 1
RMS 0
alg22
Entries 1069
Mean 1
RMS 0
alg23
Entries 1154
Mean 1
RMS 0
alg24
Entries 1083
Mean 1
RMS 0
alg25
Entries 1
Mean 2
RMS 0
alg26
Entries 1079
Mean 1
RMS 0
alg27
Entries 1107
Mean 1
RMS 0
alg28
Entries 1112
Mean 1
RMS 0
alg29
Entries 1122
Mean 1
RMS 0
alg30
Entries 1069
Mean 1
RMS 0
alg31
Entries 1125
Mean 1
RMS 0
alg32
Entries 1213
Mean 1
RMS 0
us