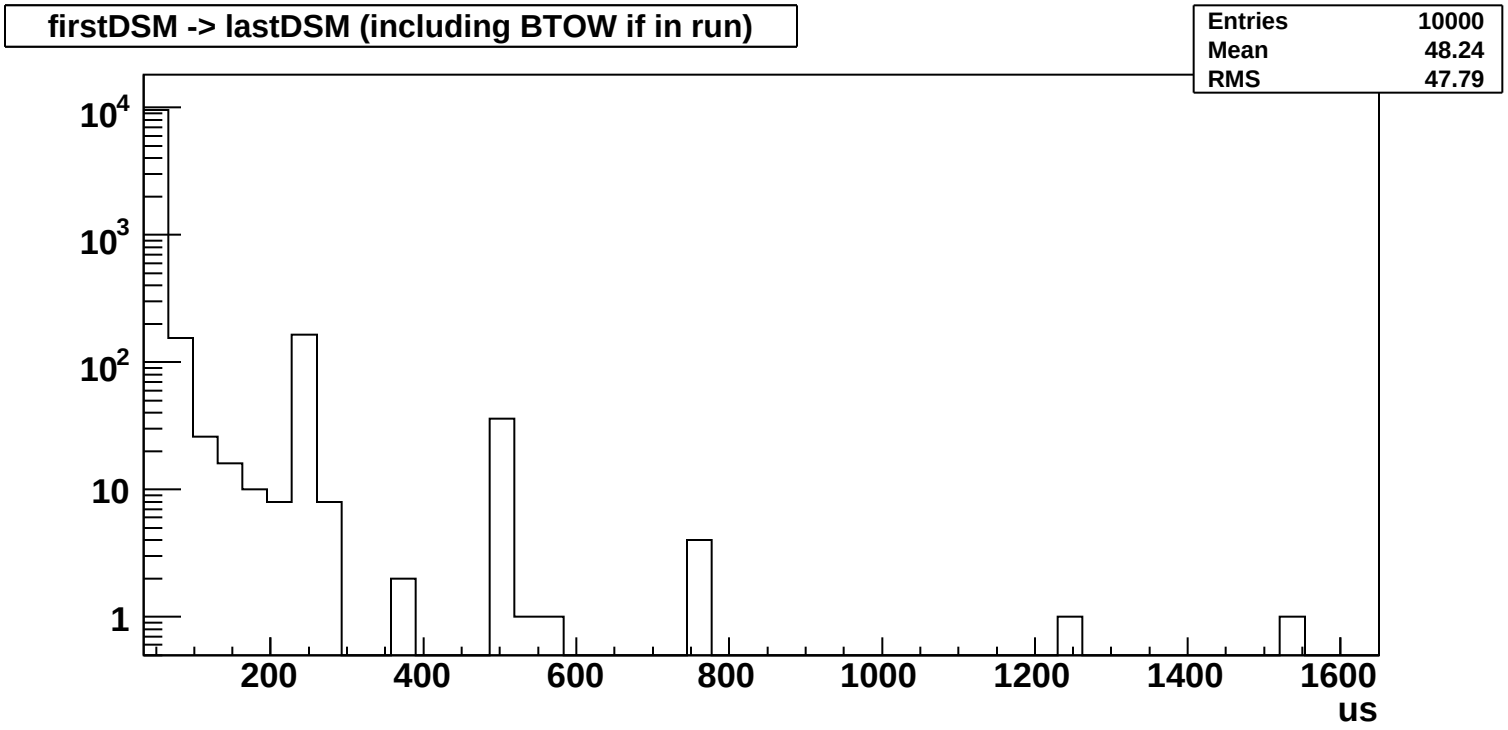
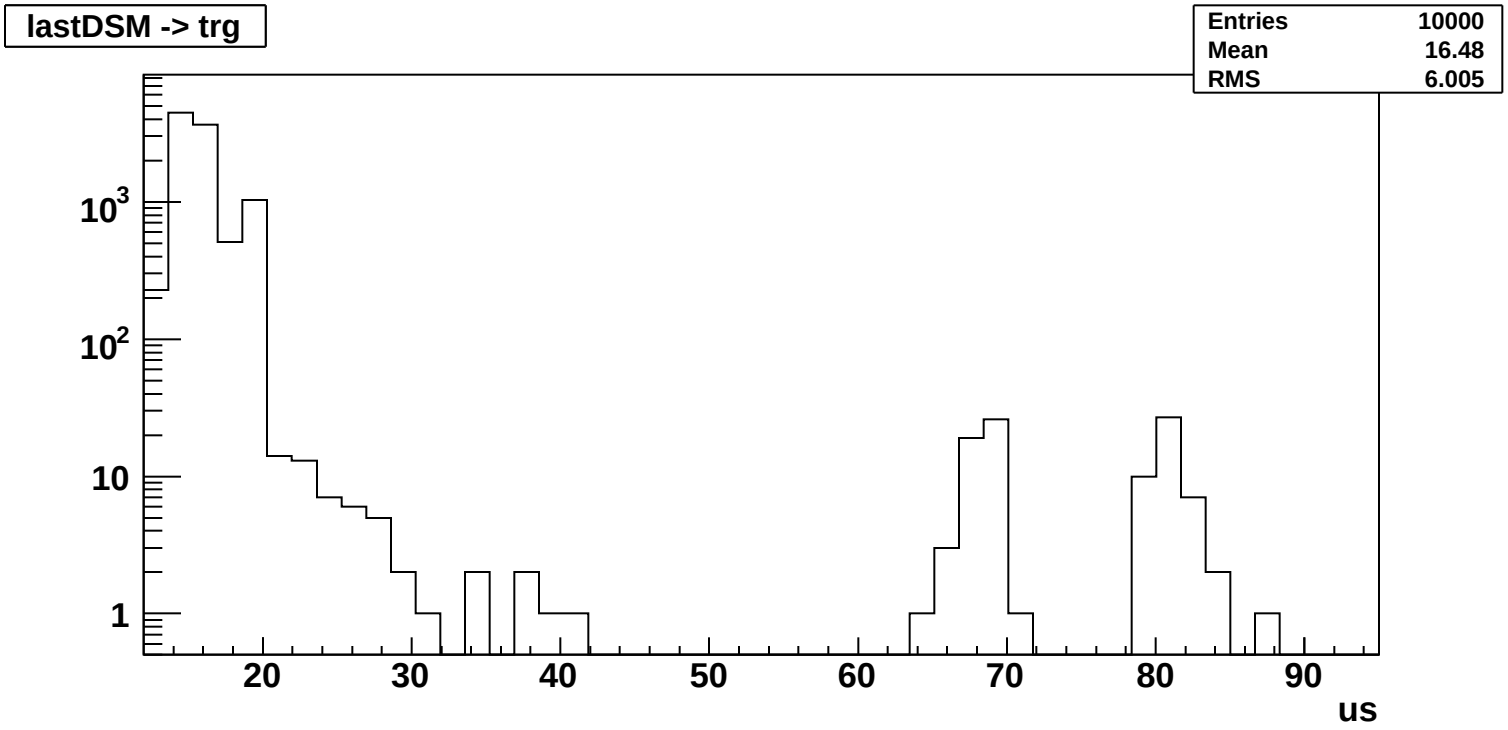
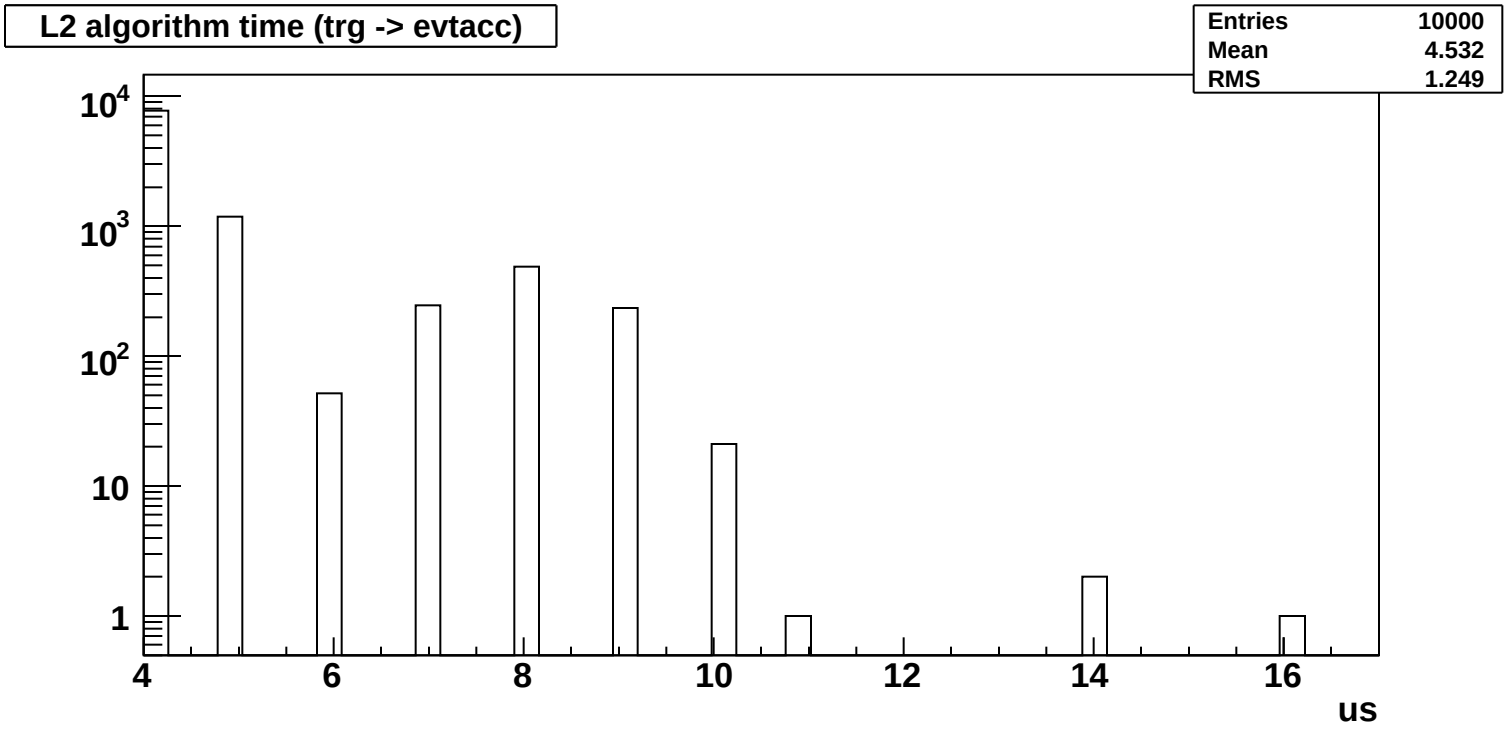
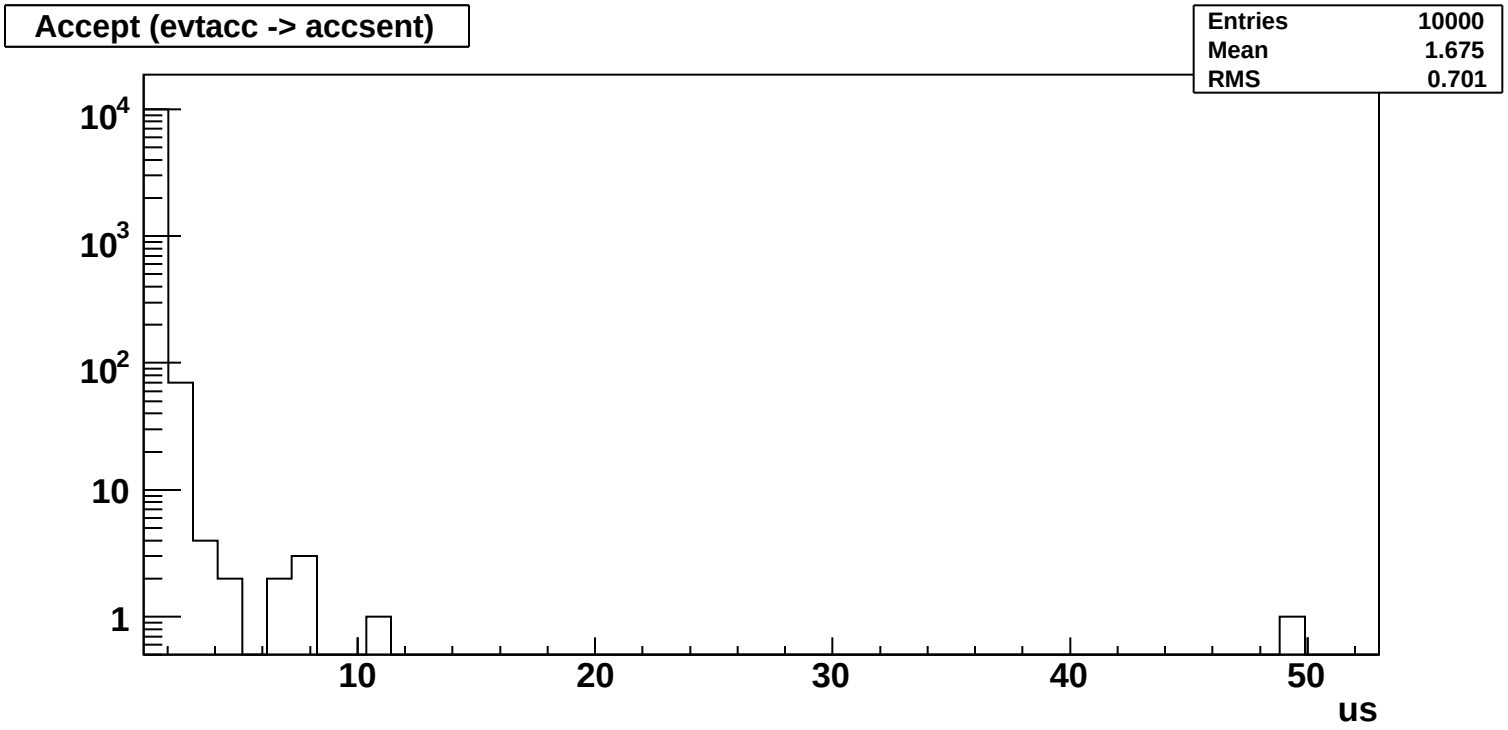
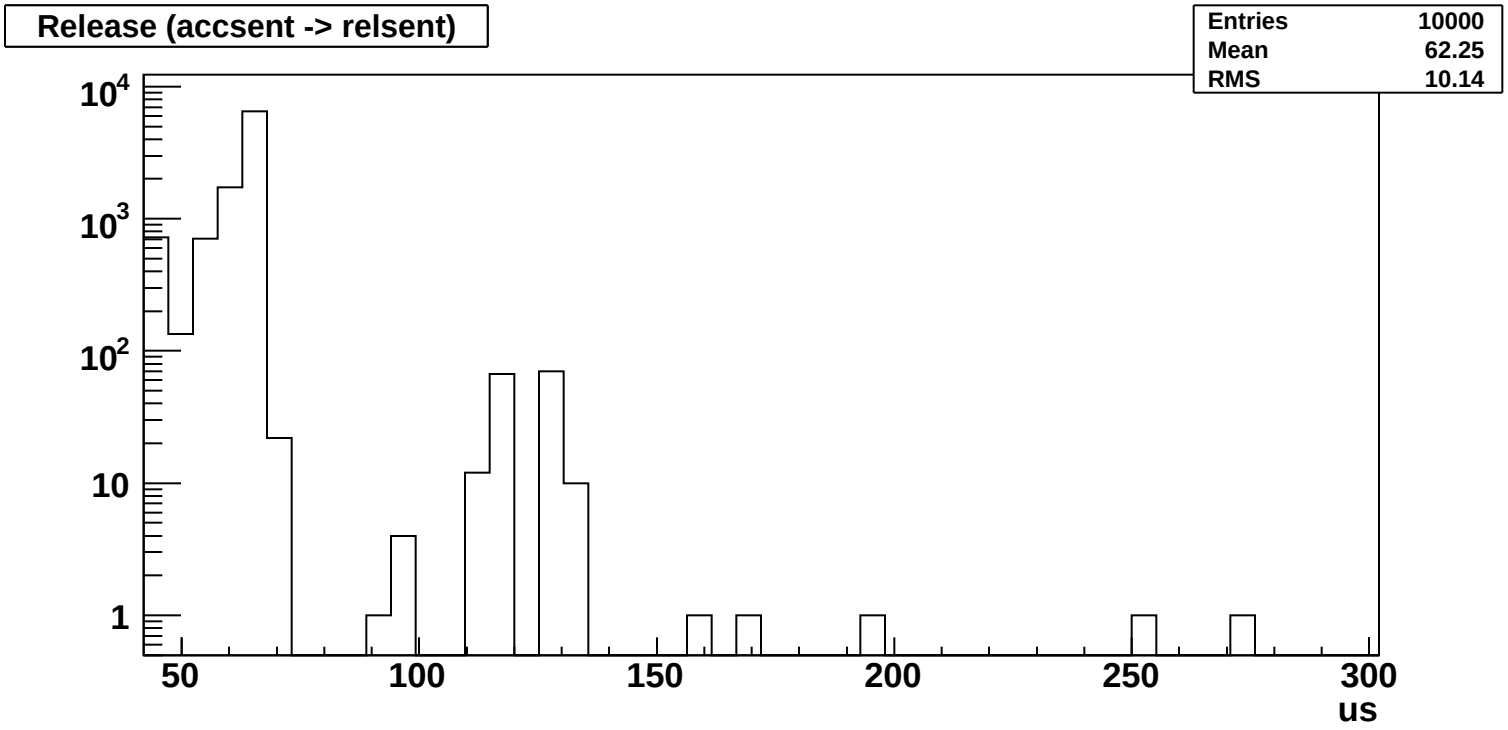
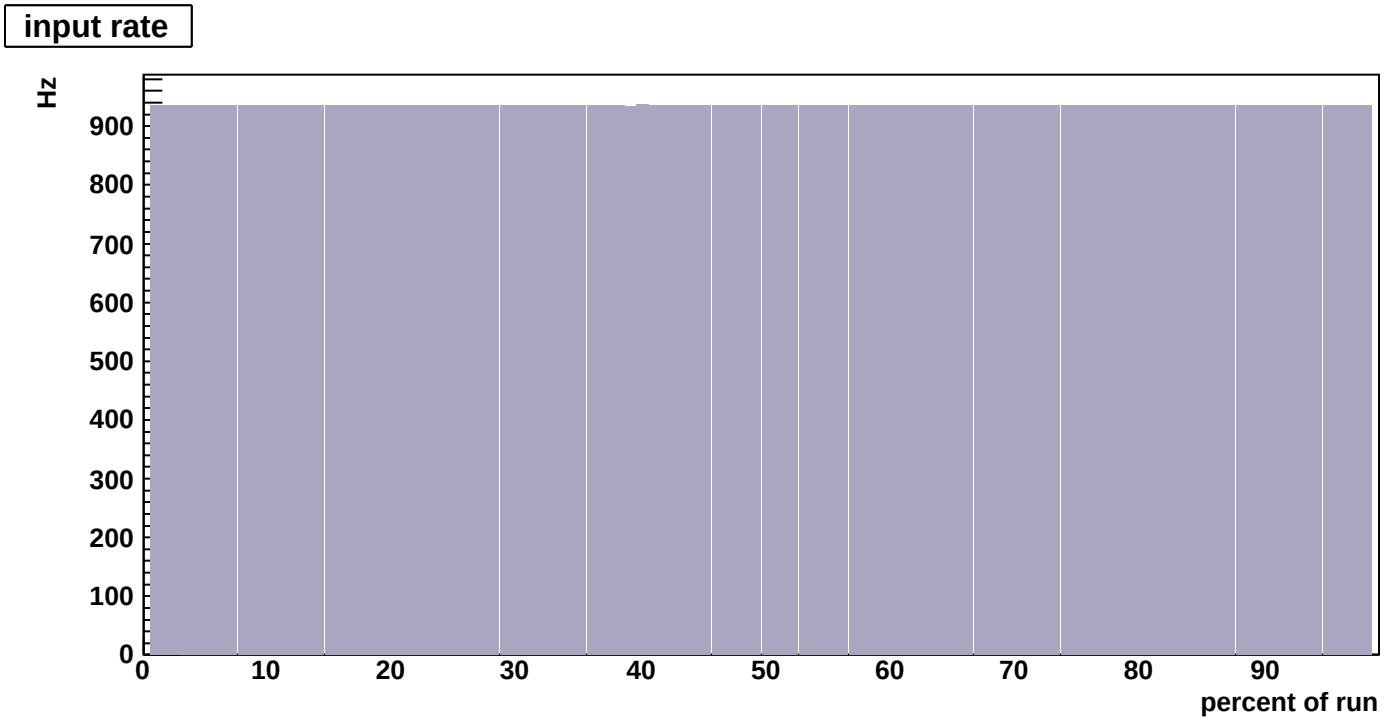

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 48.24
RMS 47.79
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

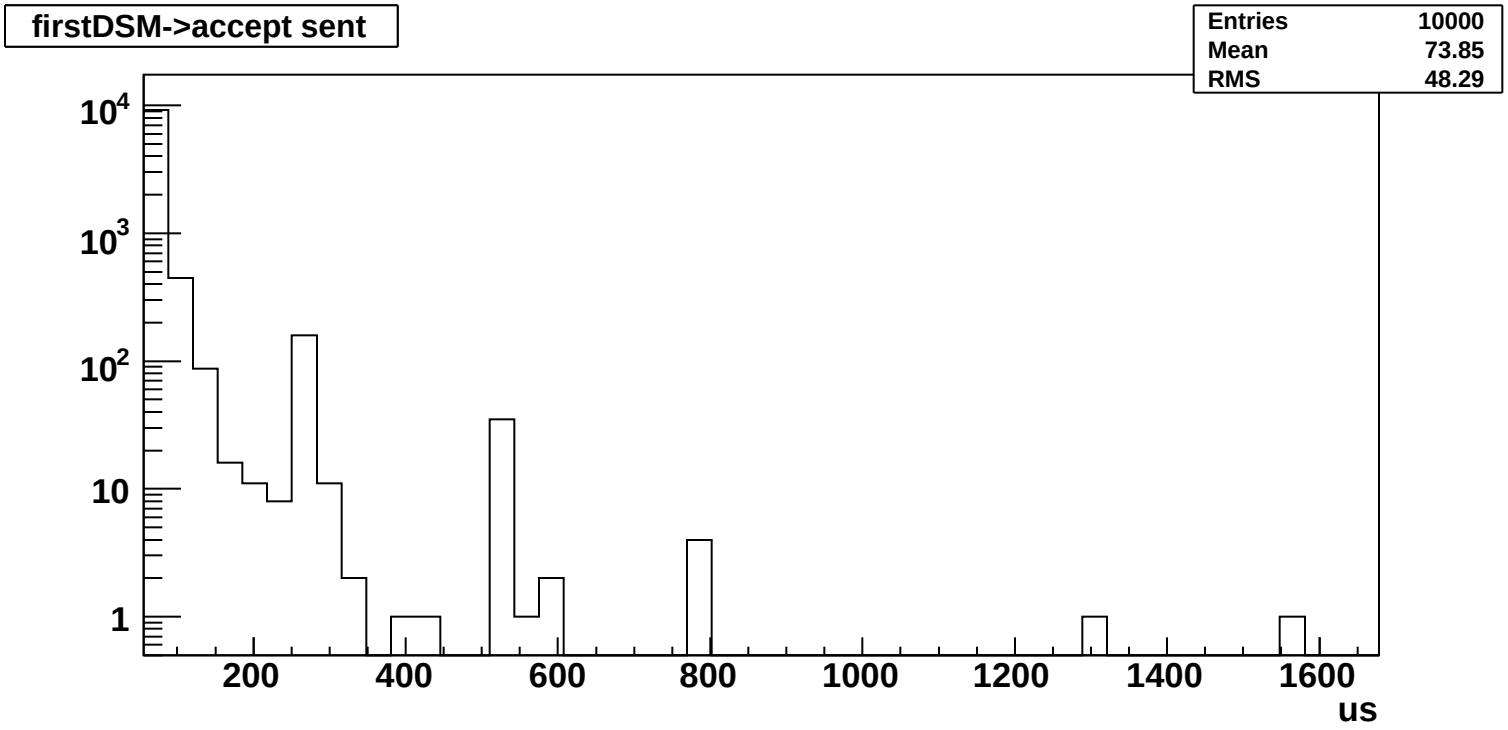

lastDSM -> trg
Entries 10000
Mean 16.48
RMS 6.005
10^3
10^2
10
1
20
30
40
50
60
70
80
90
us

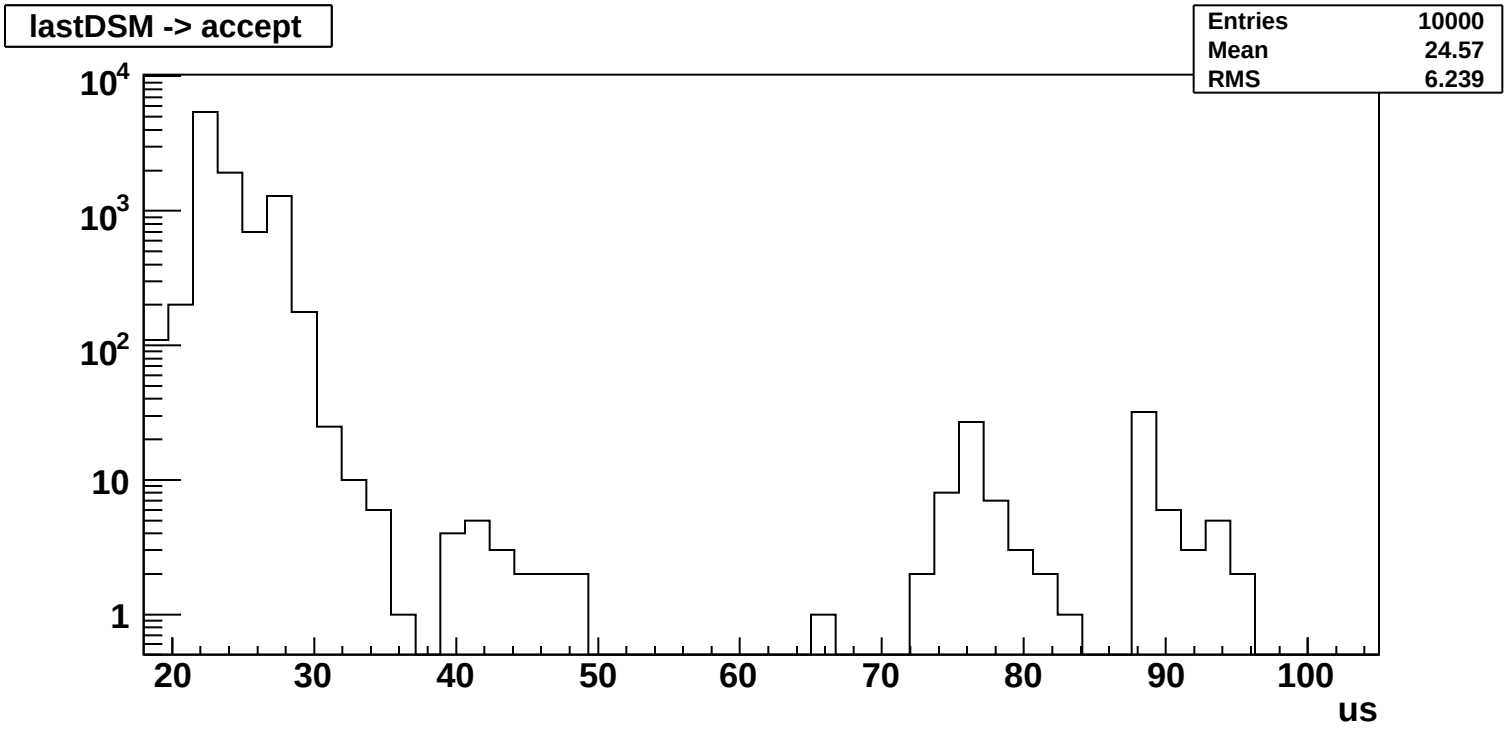

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 4.532
RMS 1.249
10^4
10^3
10^2
10
1
4
6
8
10
12
14
16
us

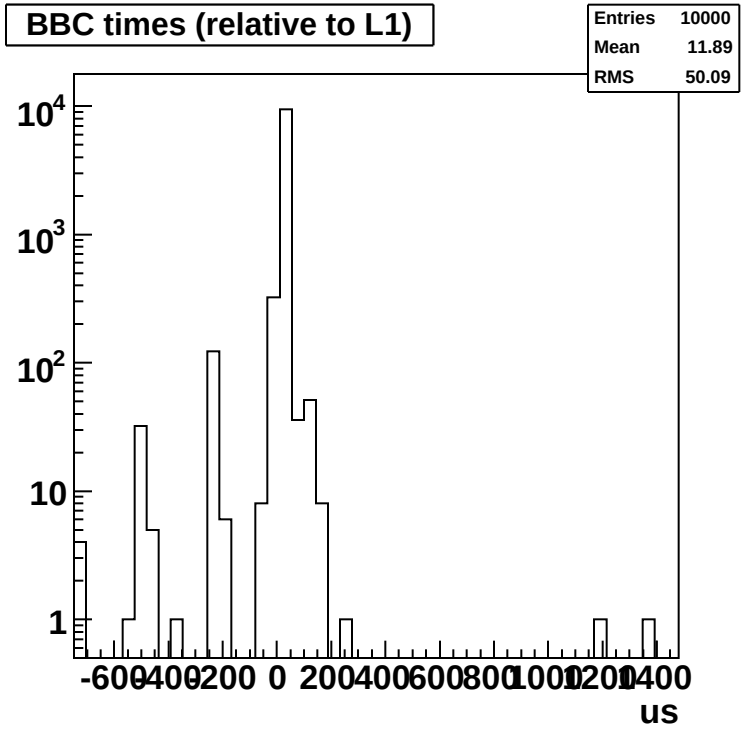

Accept (evtacc -> accsent)
Entries 10000
Mean 1.675
RMS 0.701
10^4
10^3
10^2
10
1
10
20
30
40
50
us

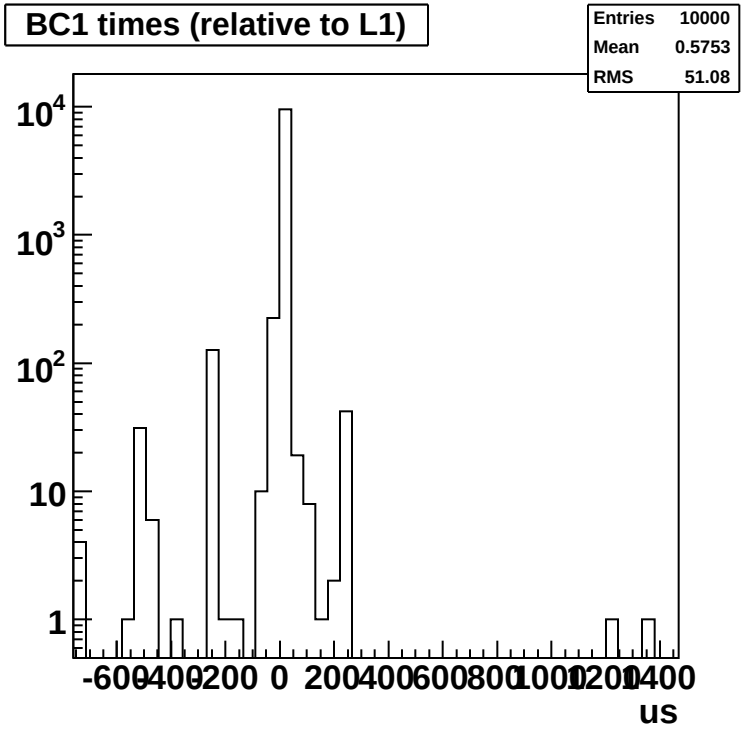

Release (accsent -> relsent)
Entries 10000
Mean 62.25
RMS 10.14
10^4
10^3
10^2
10
1
50
100
150
200
250
300
us

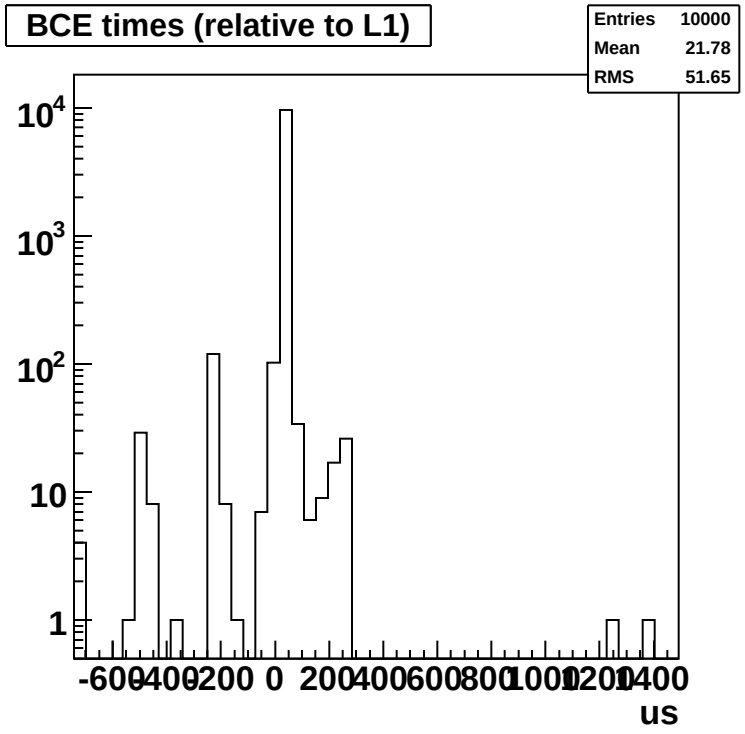

input rate
Hz
900
800
700
600
500
400
300
200
100
0
0
10
20
30
40
50
60
70
80
90
percent of run

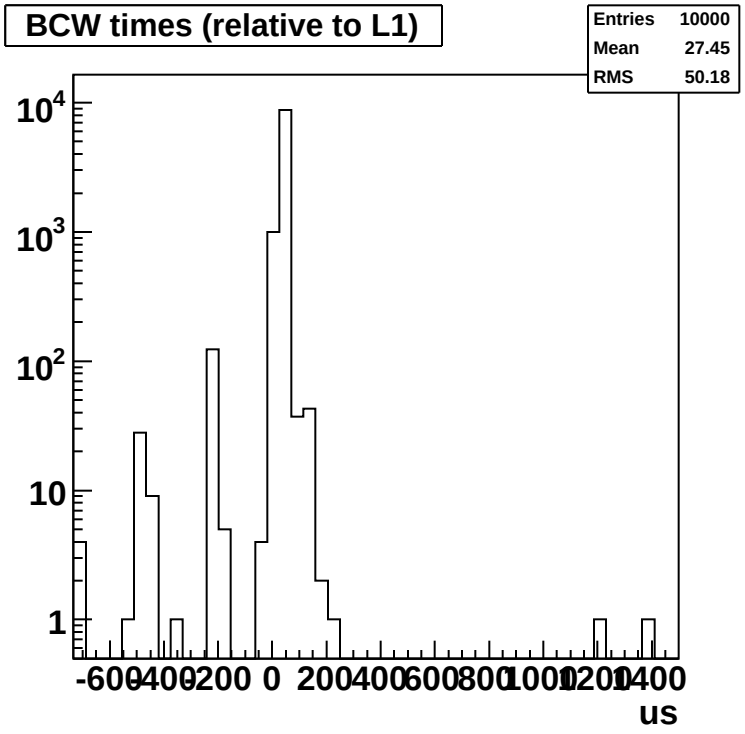

firstDSM->accept sent
Entries 10000
Mean 73.85
RMS 48.29
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

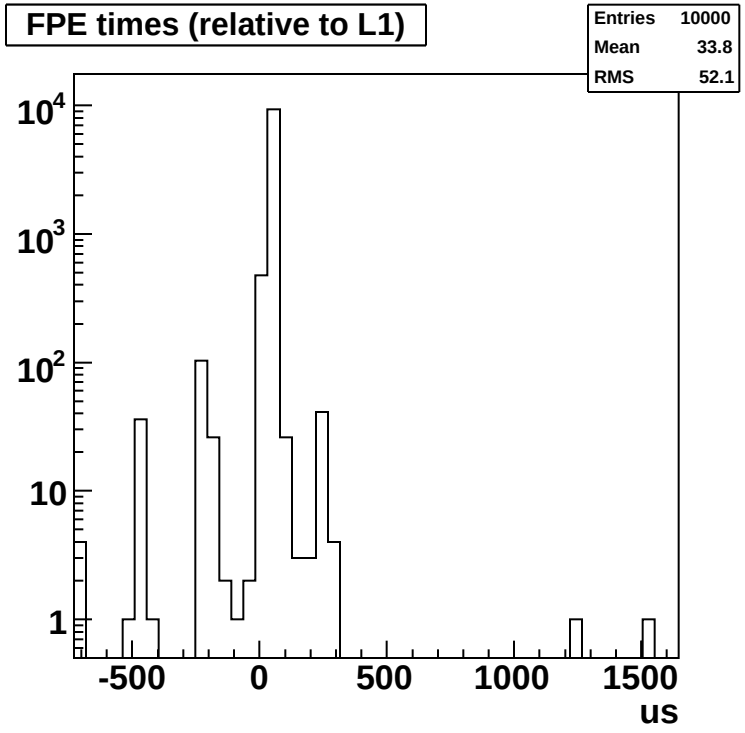

lastDSM -> accept
Entries 10000
Mean 24.57
RMS 6.239
10^4
10^3
10^2
10
1
20
30
40
50
60
70
80
90
100
us

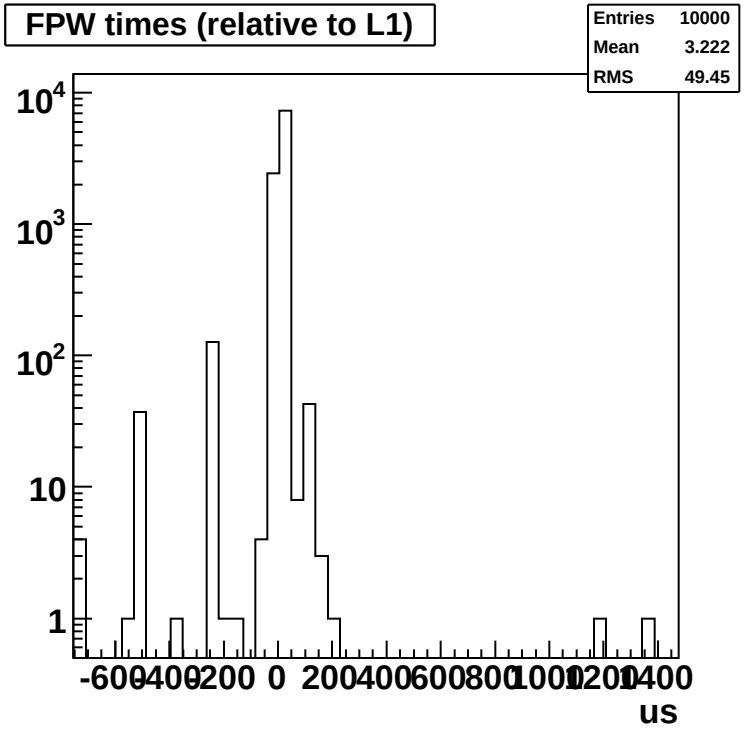

BBC times (relative to L1)
Entries 10000
Mean 11.89
RMS 50.09
us

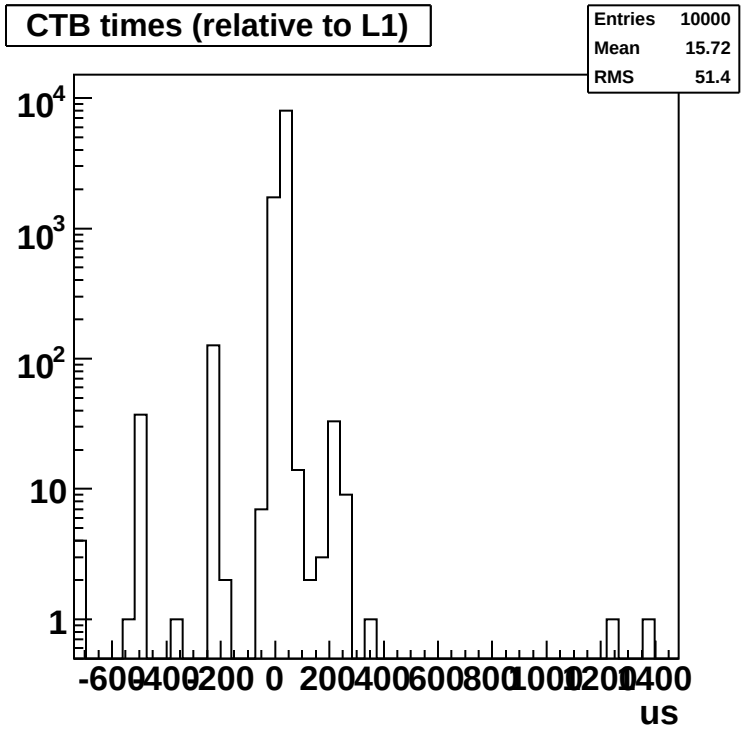

BC1 times (relative to L1)
Entries 10000
Mean 0.5753
RMS 51.08
us

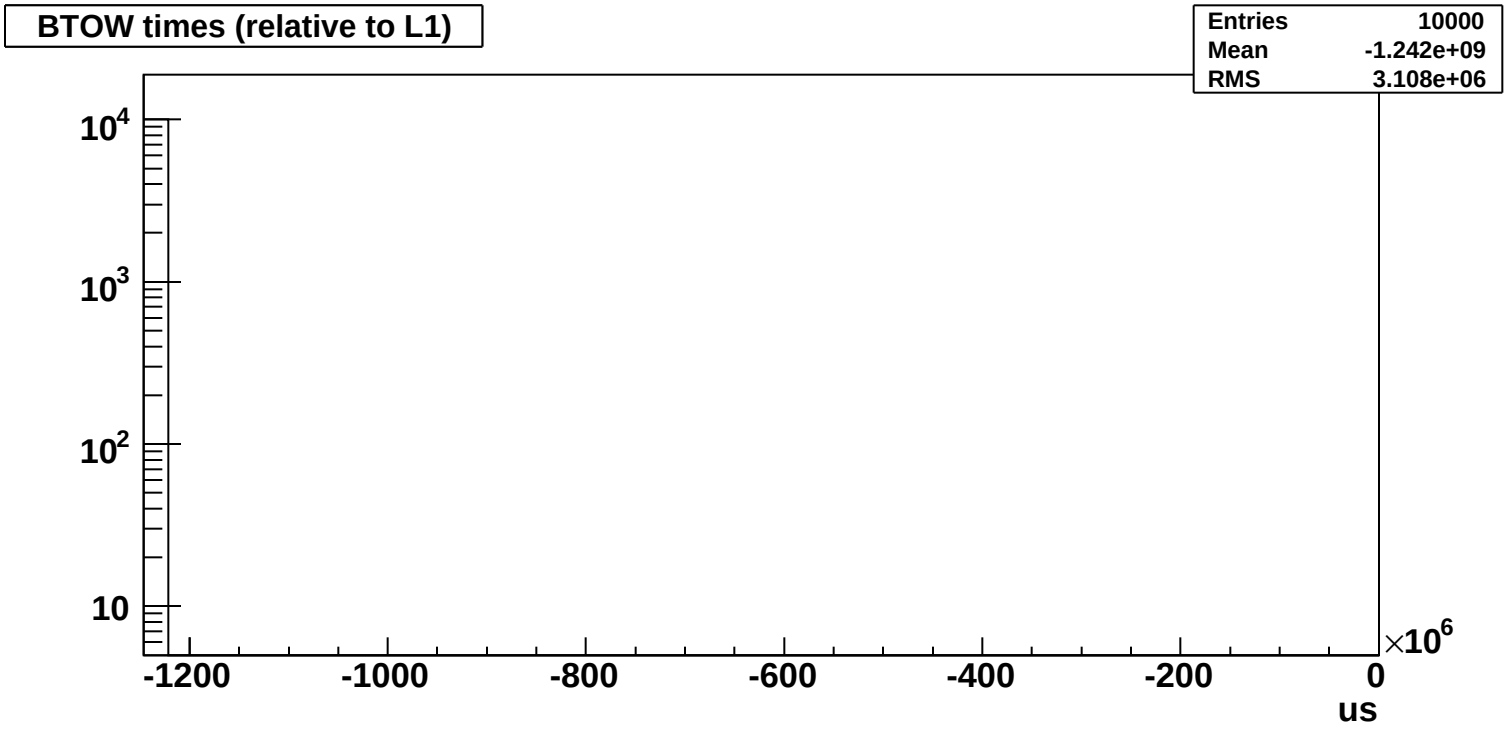

BCE times (relative to L1)
Entries 10000
Mean 21.78
RMS 51.65
us

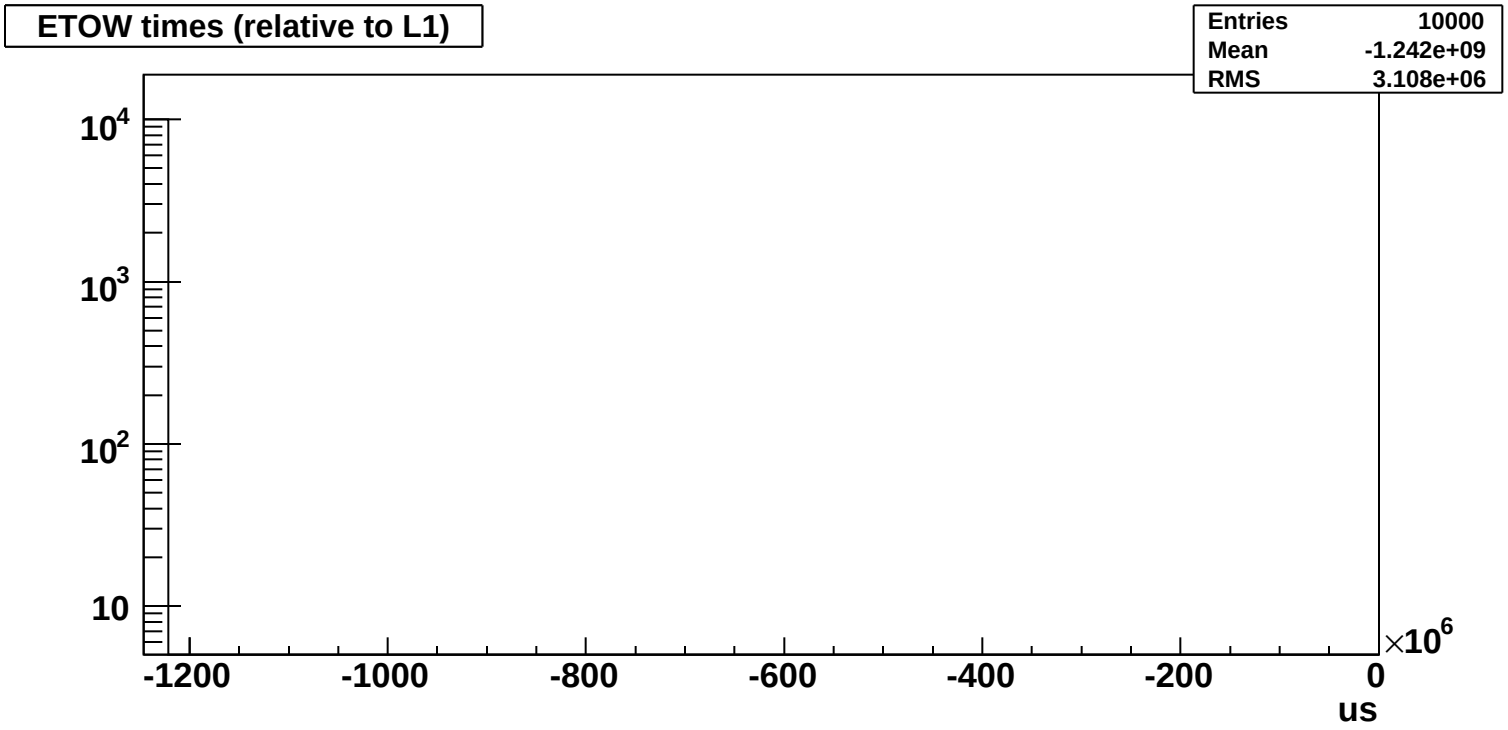

BCW times (relative to L1)
Entries 10000
Mean 27.45
RMS 50.18
us

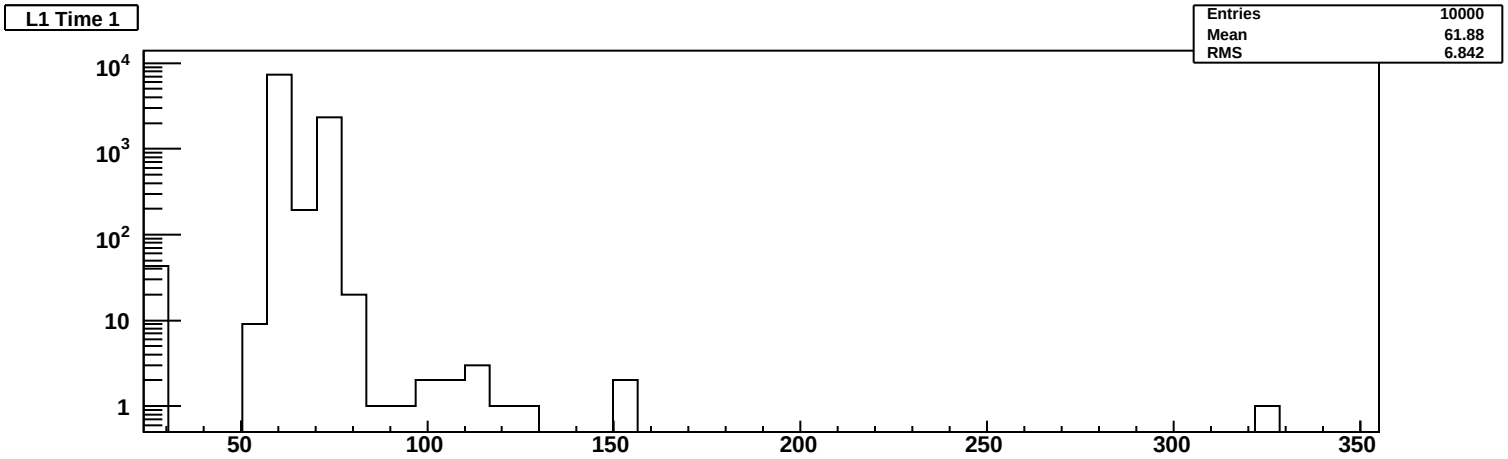

FPE times (relative to L1)
Entries 10000
Mean 33.8
RMS 52.1
us

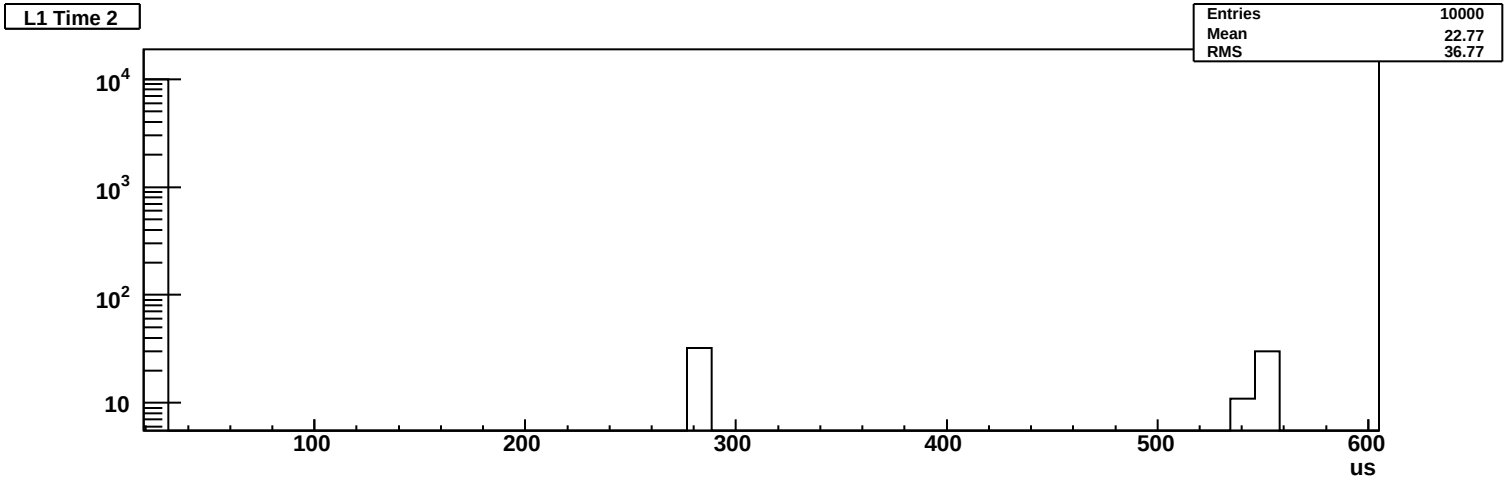

FPW times (relative to L1)
Entries 10000
Mean 3.222
RMS 49.45
us

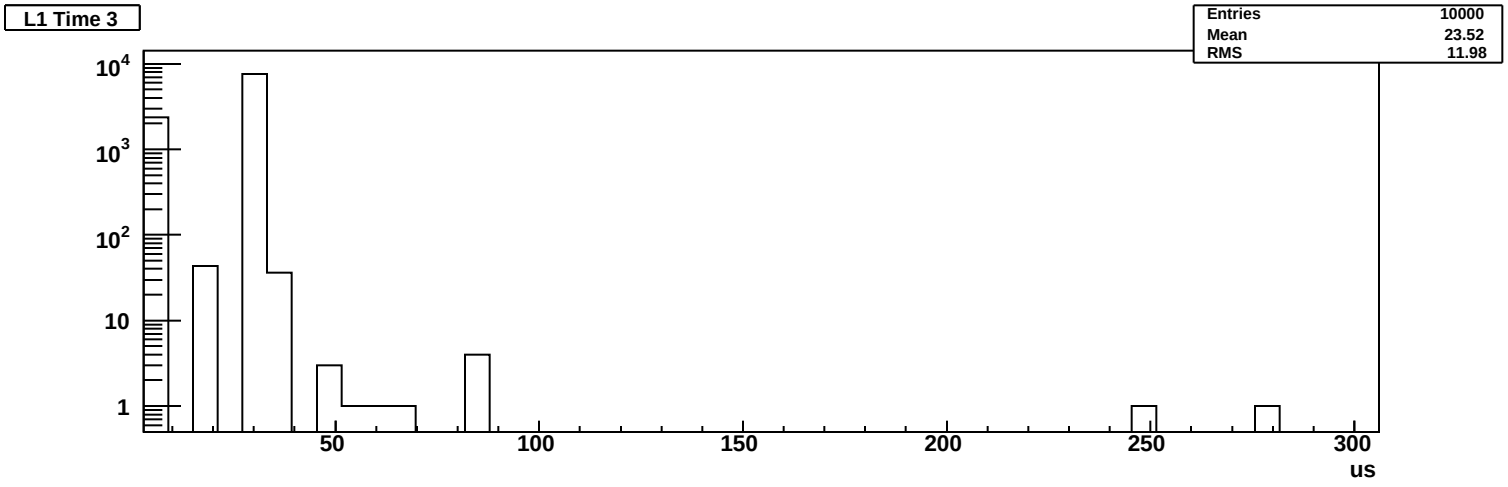

CTB times (relative to L1)
Entries 10000
Mean 15.72
RMS 51.4
us

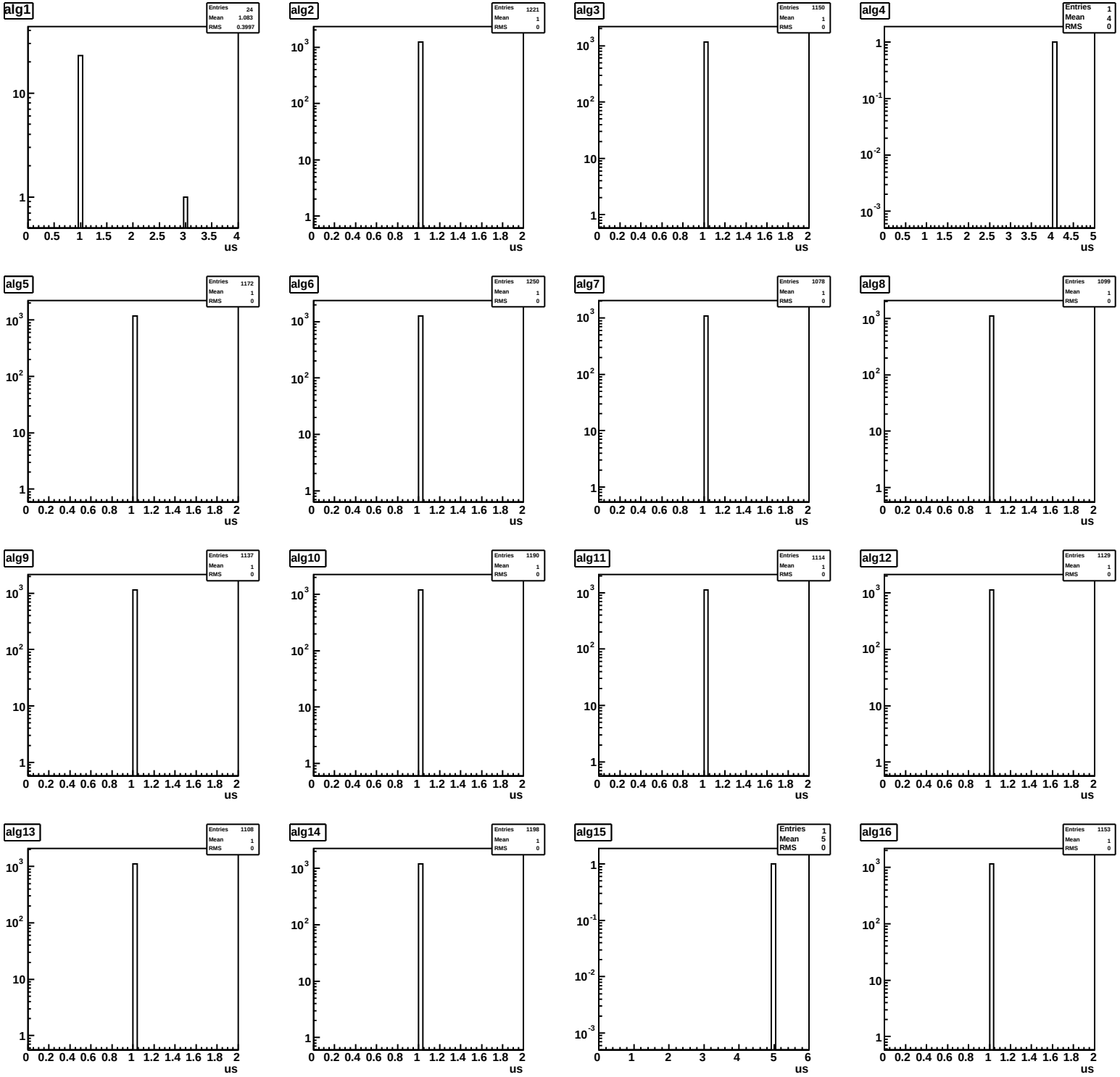

BTOW times (relative to L1)
Entries 10000
Mean -1.242e+09
RMS 3.108e+06
10^4
10^3
10^2
10
-1200
-1000
-800
-600
-400
-200
0
×10^6
us

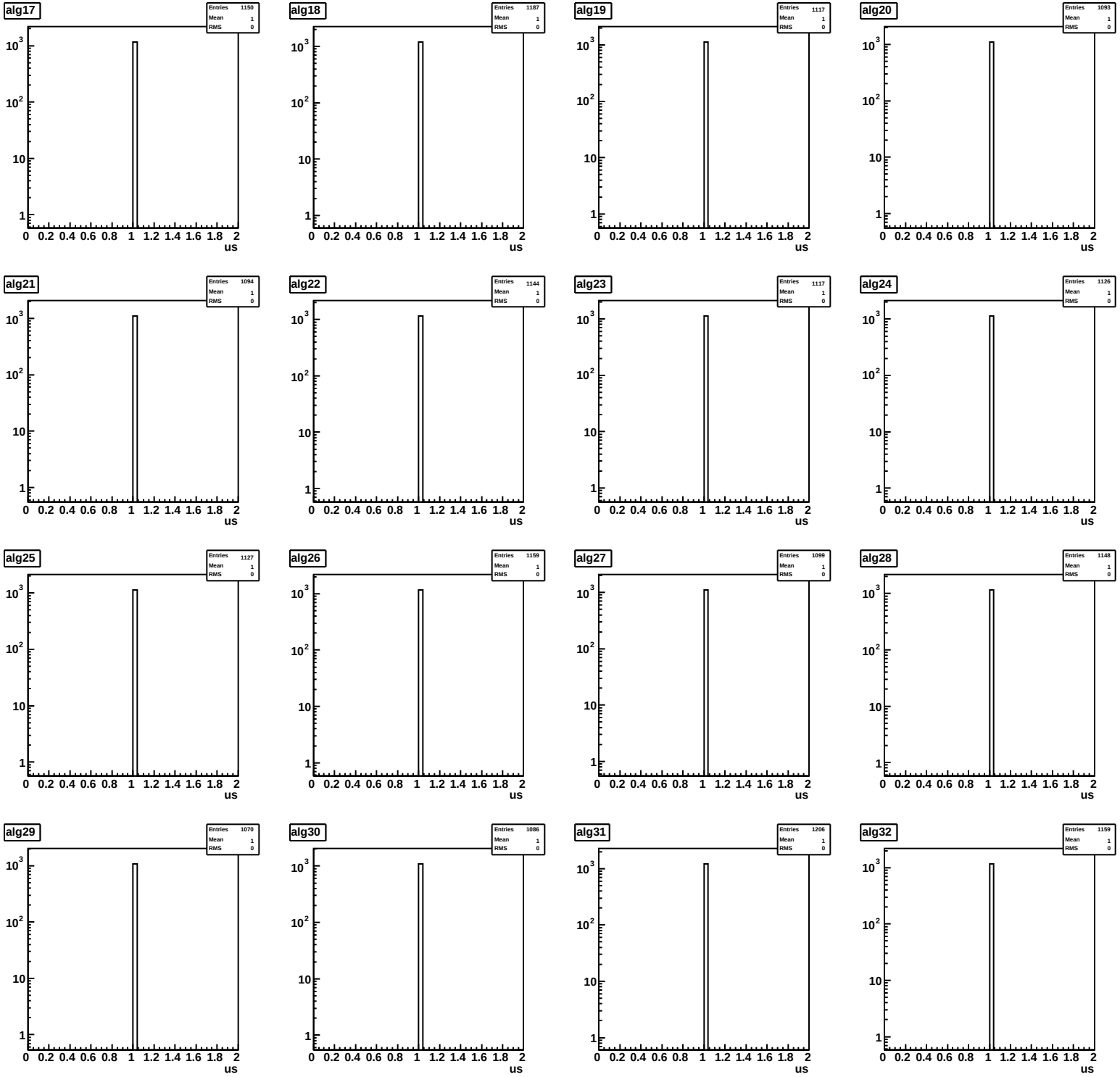

ETOW times (relative to L1)
Entries 10000
Mean -1.242e+09
RMS 3.108e+06
10^4
10^3
10^2
10
-1200
-1000
-800
-600
-400
-200
0
×10^6
us


L1 Time 1
Entries 10000
Mean 61.88
RMS 6.842
10^4
10^3
10^2
10
1
50
100
150
200
250
300
350


L1 Time 2
Entries 10000
Mean 22.77
RMS 36.77
10^4
10^3
10^2
10
100
200
300
400
500
600
us


L1 Time 3
Entries 10000
Mean 23.52
RMS 11.98
10^4
10^3
10^2
10
1
50
100
150
200
250
300
us


alg1
Entries 24
Mean 1.083
RMS 0.3997
alg2
Entries 1221
Mean 1
RMS 0
alg3
Entries 1150
Mean 1
RMS 0
alg4
Entries 1
Mean 4
RMS 0
alg5
Entries 1172
Mean 1
RMS 0
alg6
Entries 1250
Mean 1
RMS 0
alg7
Entries 1078
Mean 1
RMS 0
alg8
Entries 1099
Mean 1
RMS 0
alg9
Entries 1137
Mean 1
RMS 0
alg10
Entries 1190
Mean 1
RMS 0
alg11
Entries 1114
Mean 1
RMS 0
alg12
Entries 1129
Mean 1
RMS 0
alg13
Entries 1108
Mean 1
RMS 0
alg14
Entries 1198
Mean 1
RMS 0
alg15
Entries 1
Mean 5
RMS 0
alg16
Entries 1153
Mean 1
RMS 0
us


alg17
Entries 1150
Mean 1
RMS 0
alg18
Entries 1187
Mean 1
RMS 0
alg19
Entries 1117
Mean 1
RMS 0
alg20
Entries 1093
Mean 1
RMS 0
alg21
Entries 1094
Mean 1
RMS 0
alg22
Entries 1144
Mean 1
RMS 0
alg23
Entries 1117
Mean 1
RMS 0
alg24
Entries 1126
Mean 1
RMS 0
alg25
Entries 1127
Mean 1
RMS 0
alg26
Entries 1159
Mean 1
RMS 0
alg27
Entries 1099
Mean 1
RMS 0
alg28
Entries 1148
Mean 1
RMS 0
alg29
Entries 1070
Mean 1
RMS 0
alg30
Entries 1086
Mean 1
RMS 0
alg31
Entries 1206
Mean 1
RMS 0
alg32
Entries 1159
Mean 1
RMS 0
1
10
10^2
10^3
0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6 1.8 2
us