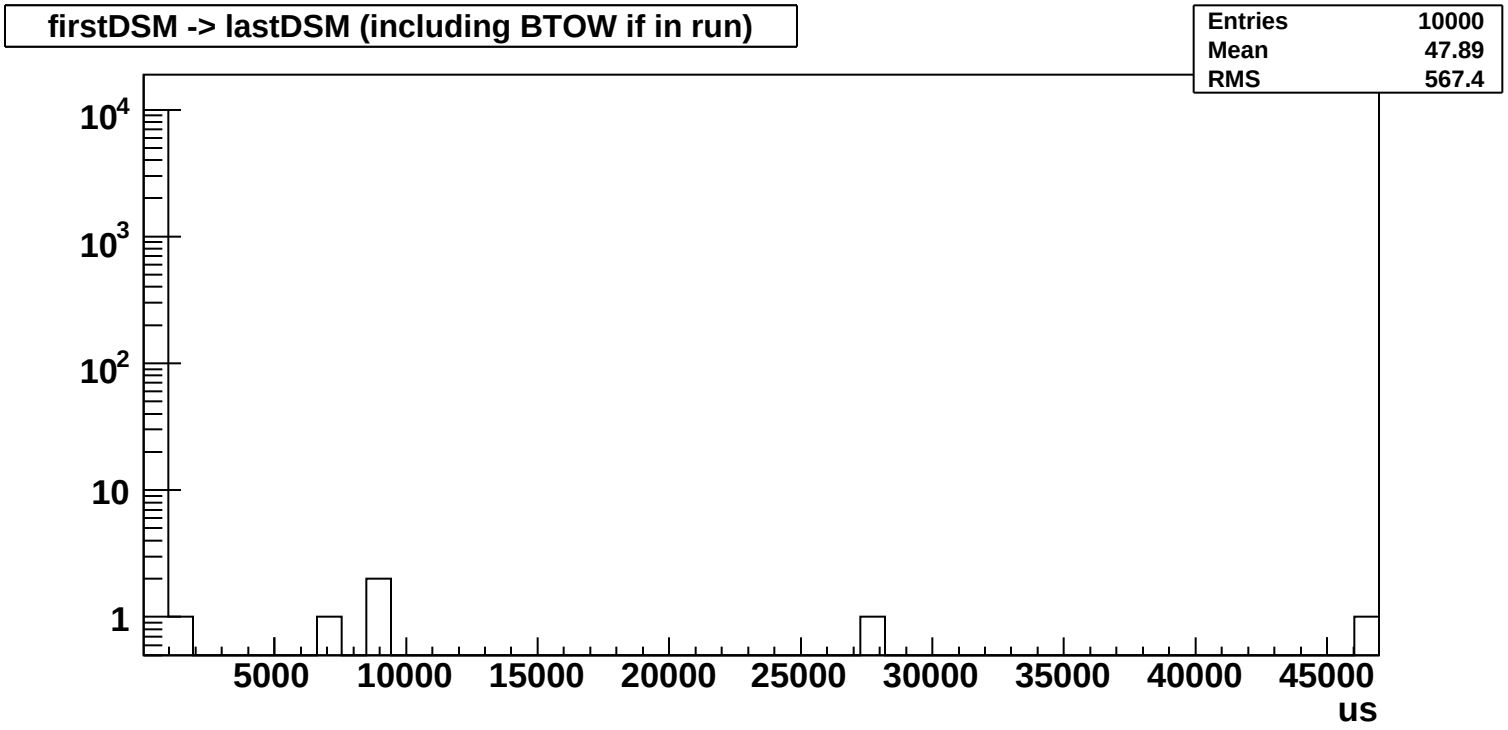
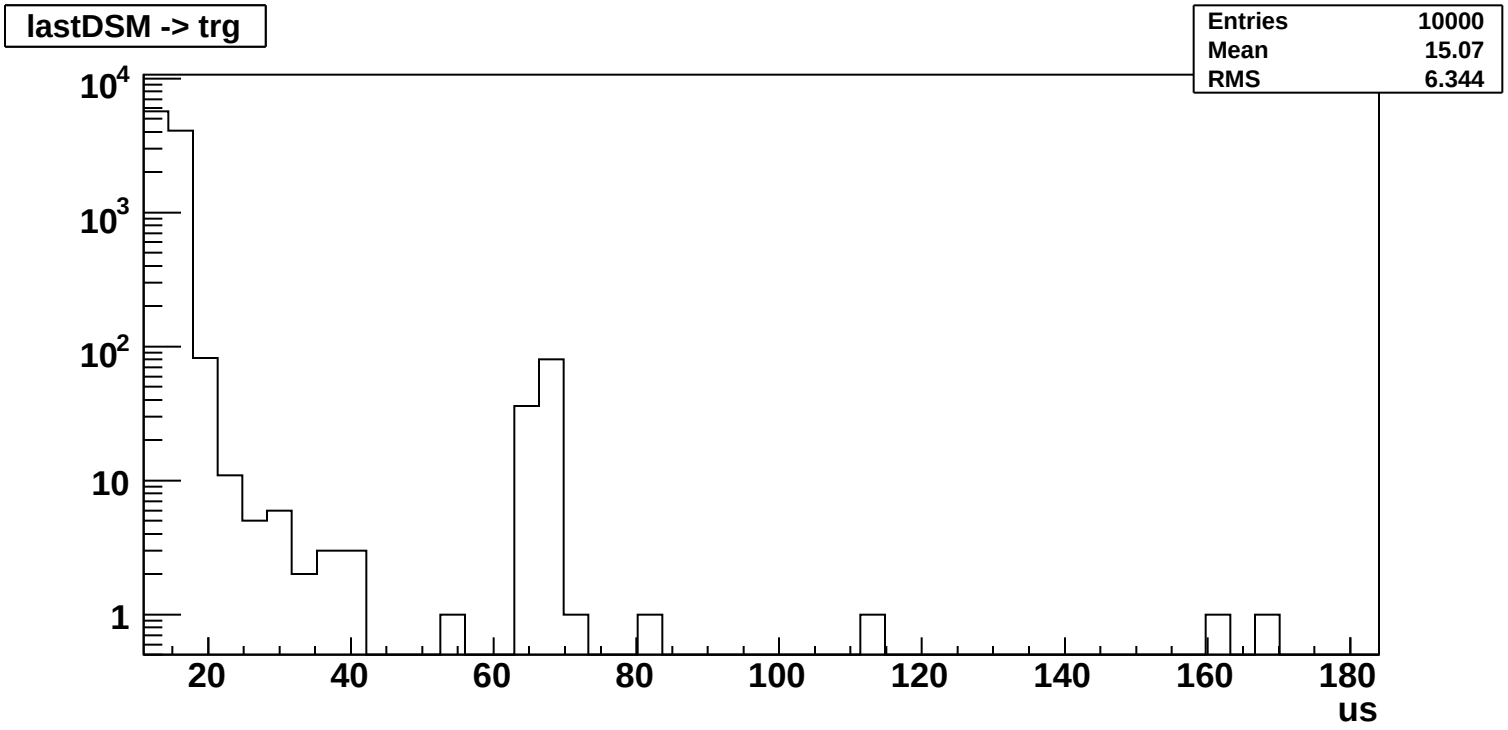
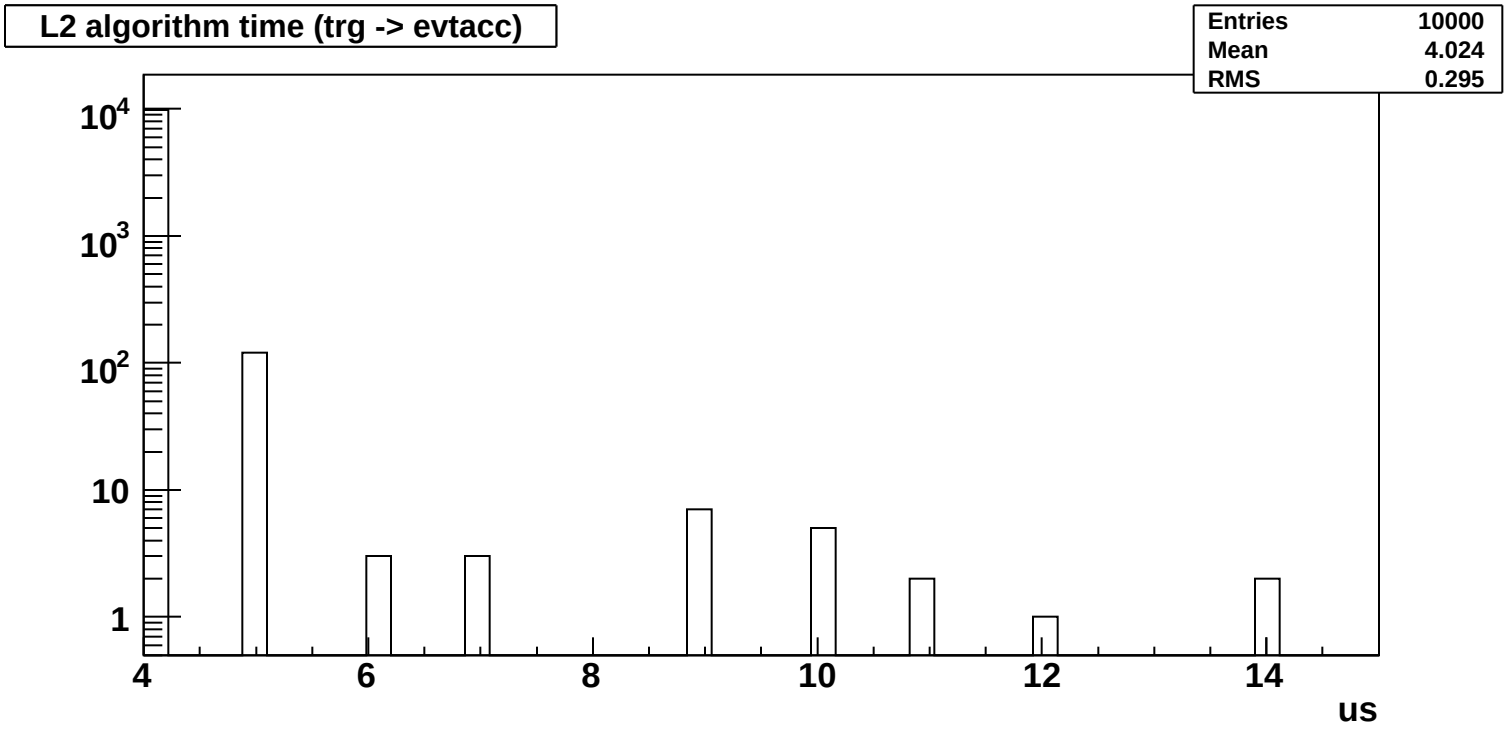
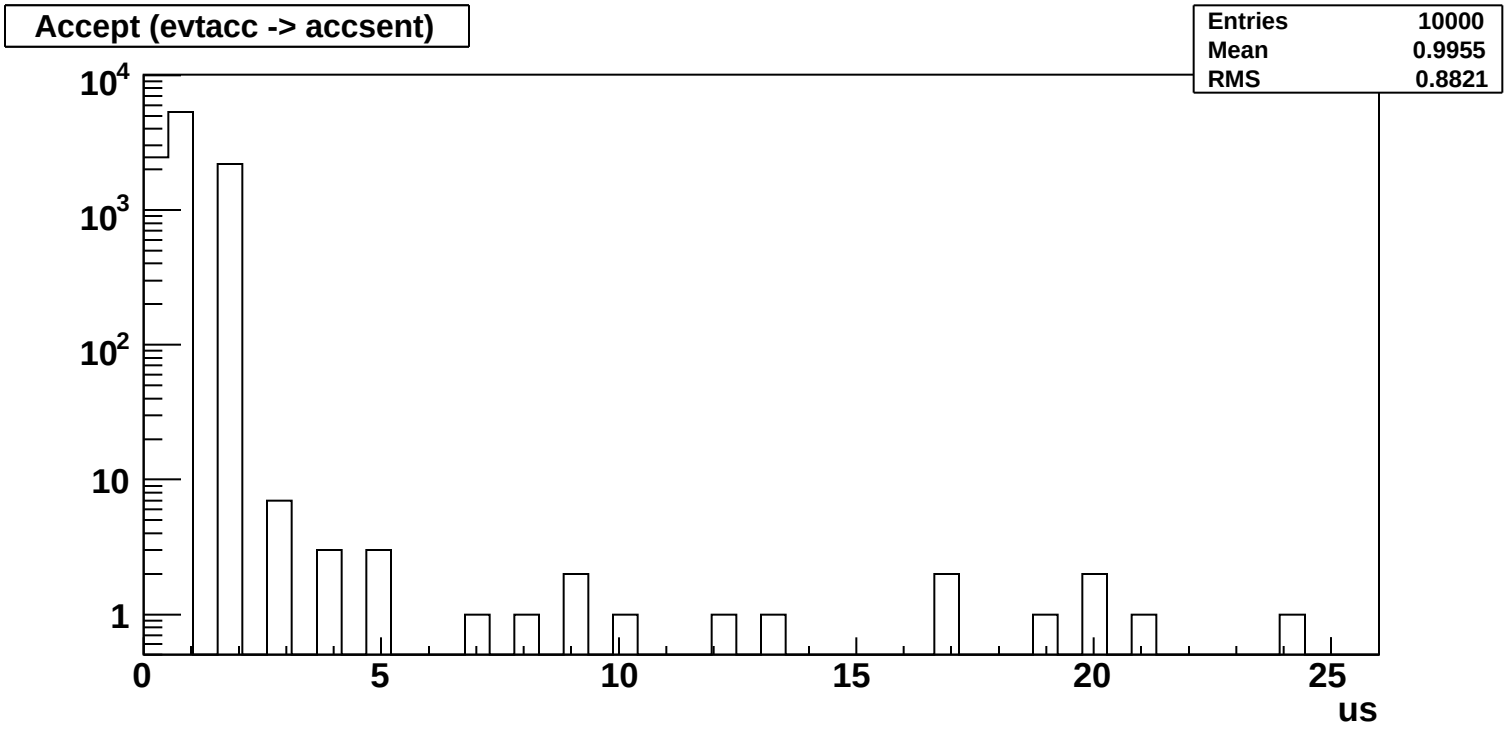
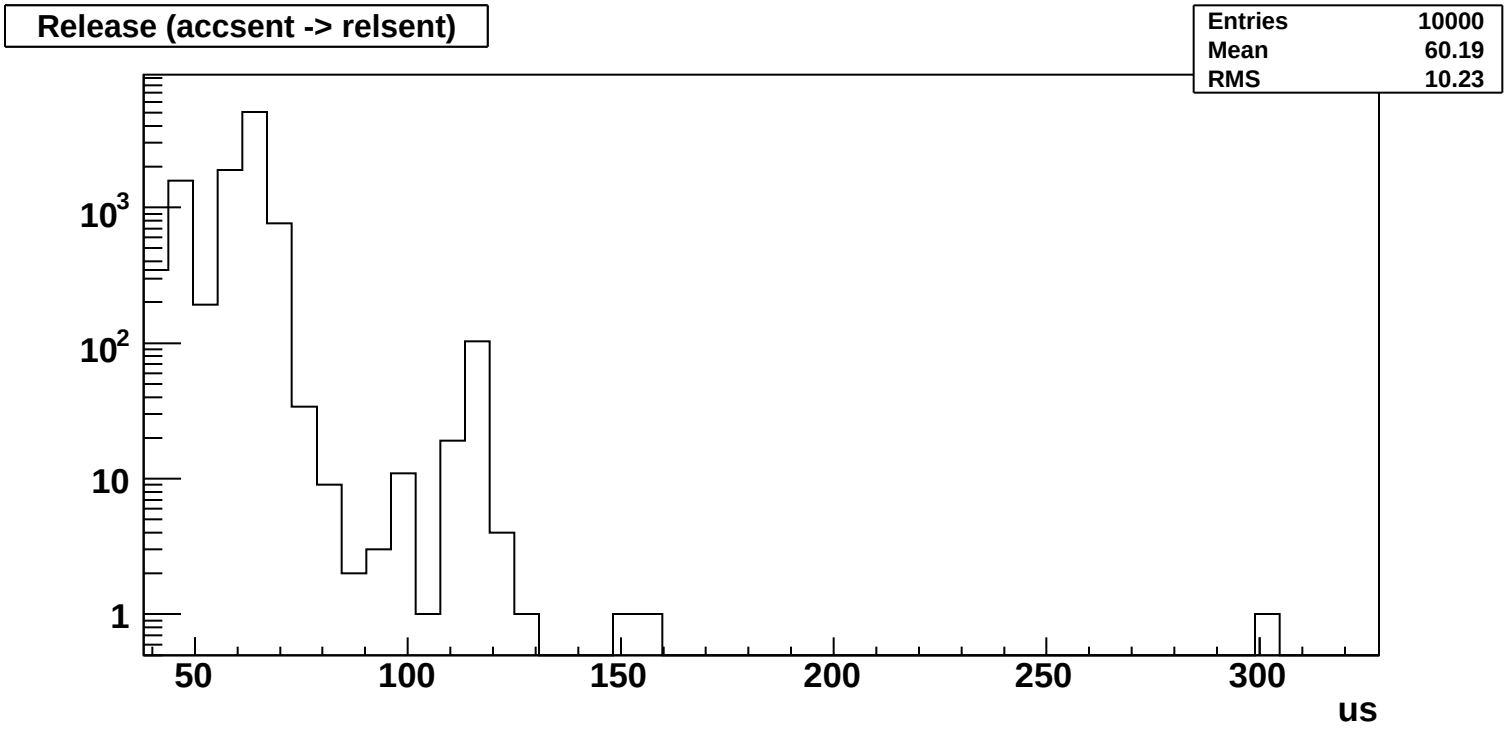
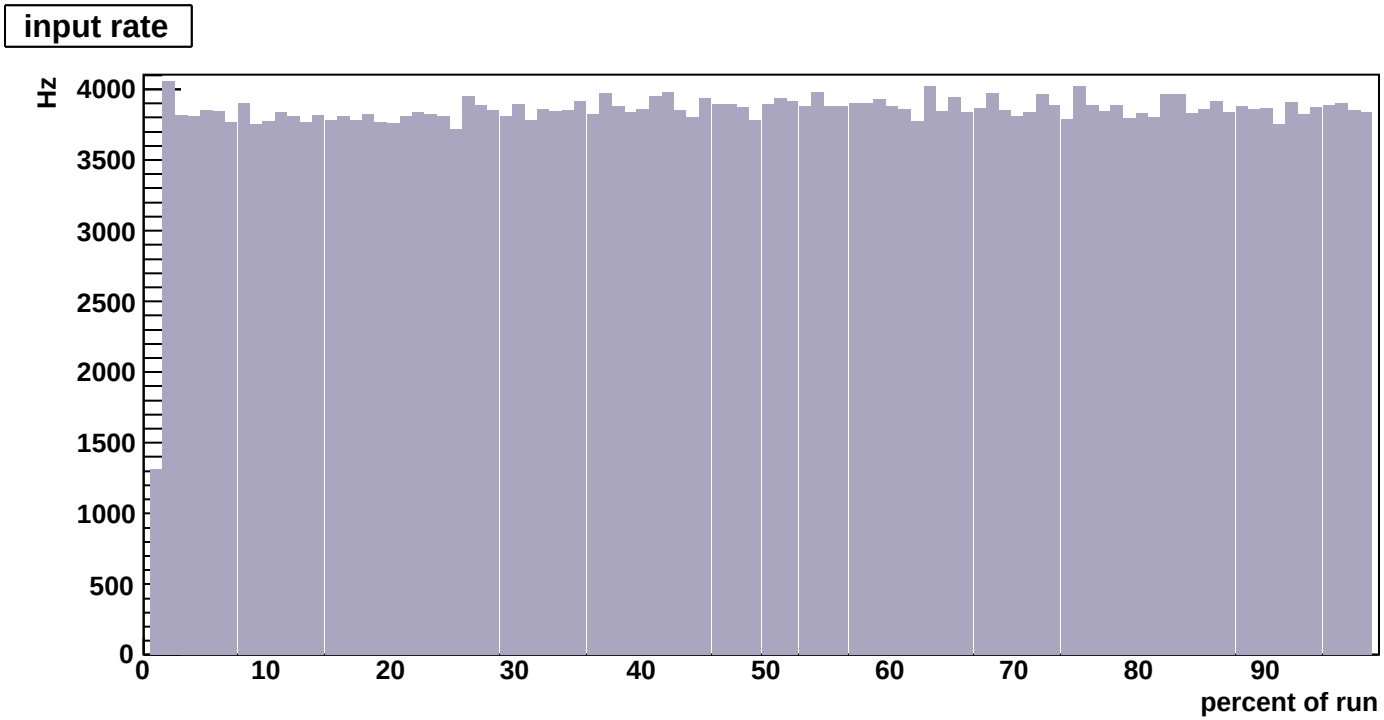

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 47.89
RMS 567.4
10^4
10^3
10^2
10
1
5000
10000
15000
20000
25000
30000
35000
40000
45000
us

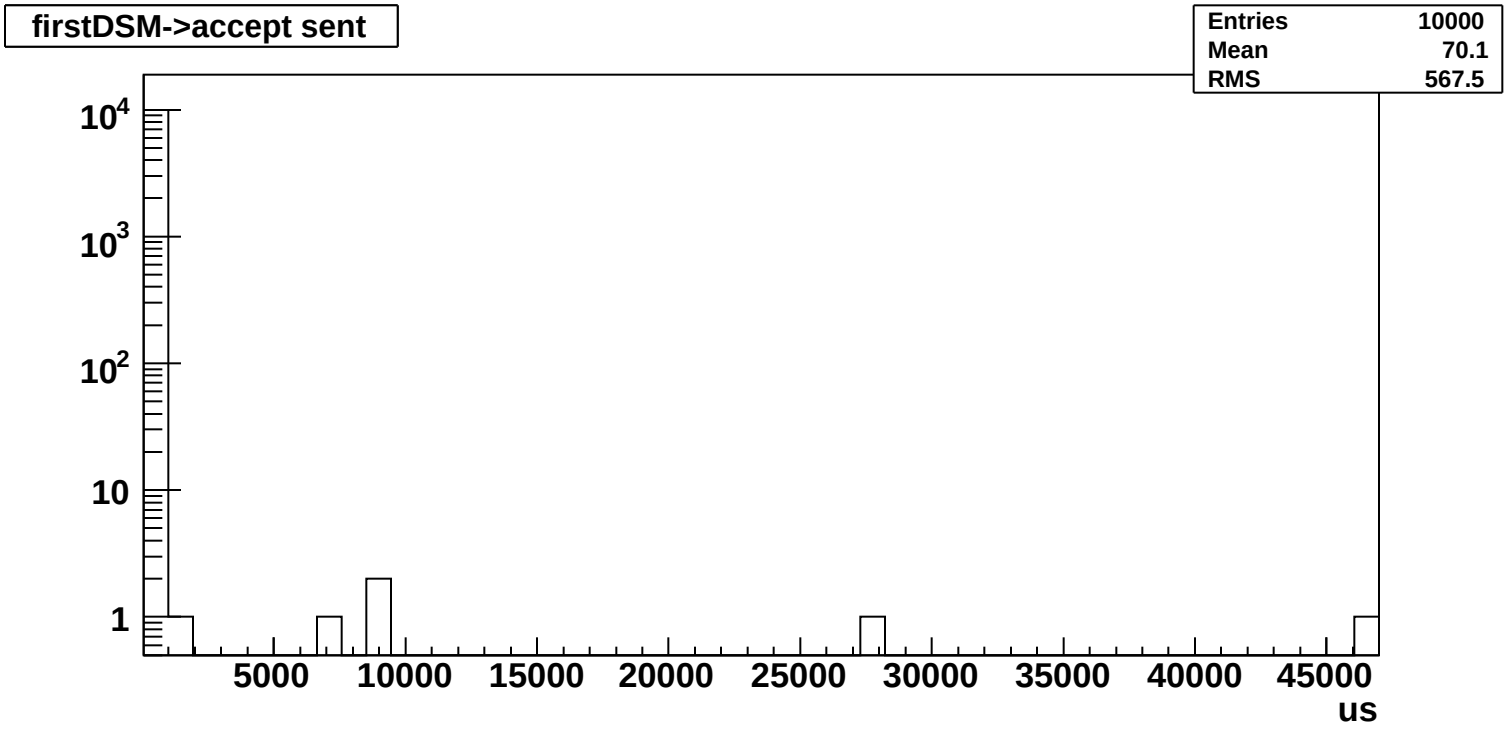

lastDSM -> trg
Entries 10000
Mean 15.07
RMS 6.344
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180
us

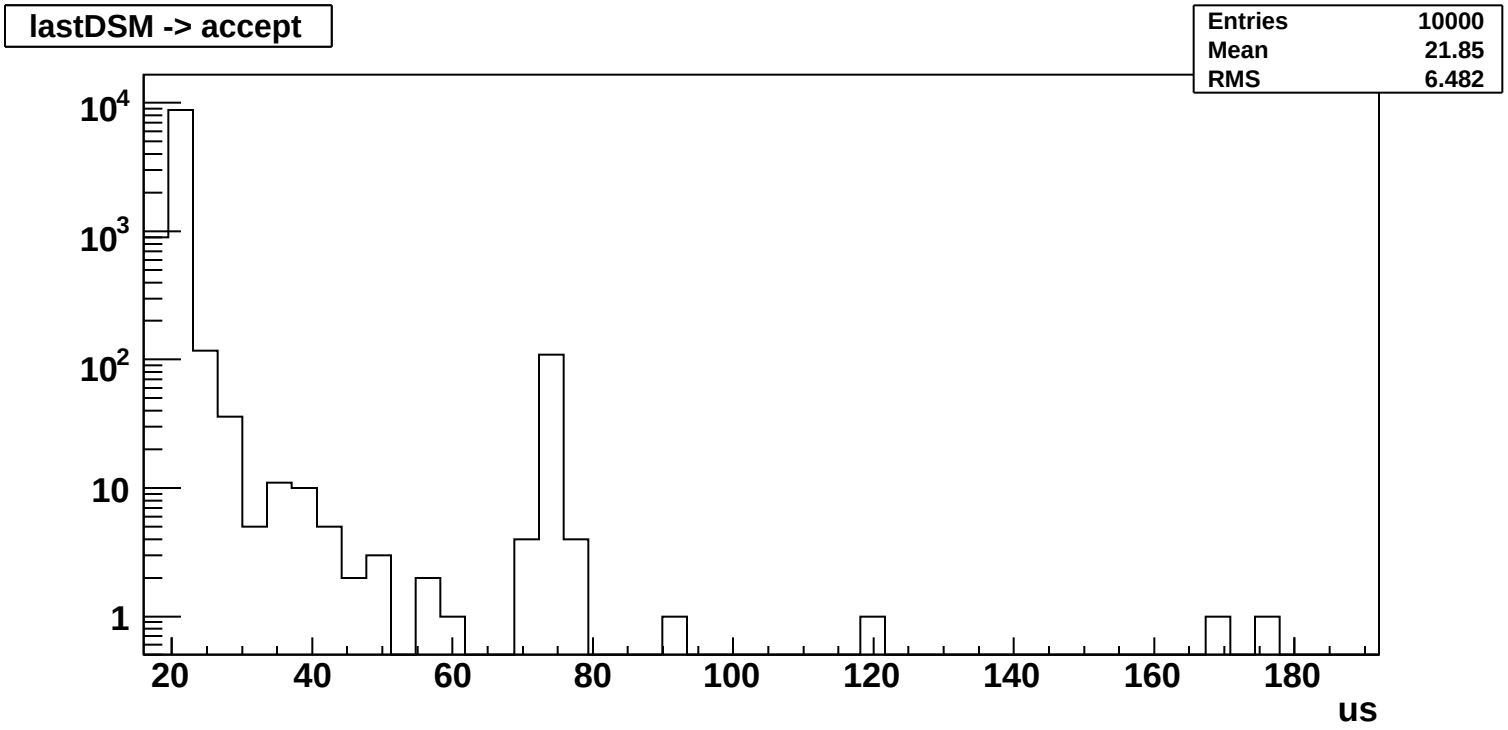

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 4.024
RMS 0.295
10^4
10^3
10^2
10
1
4
6
8
10
12
14
us

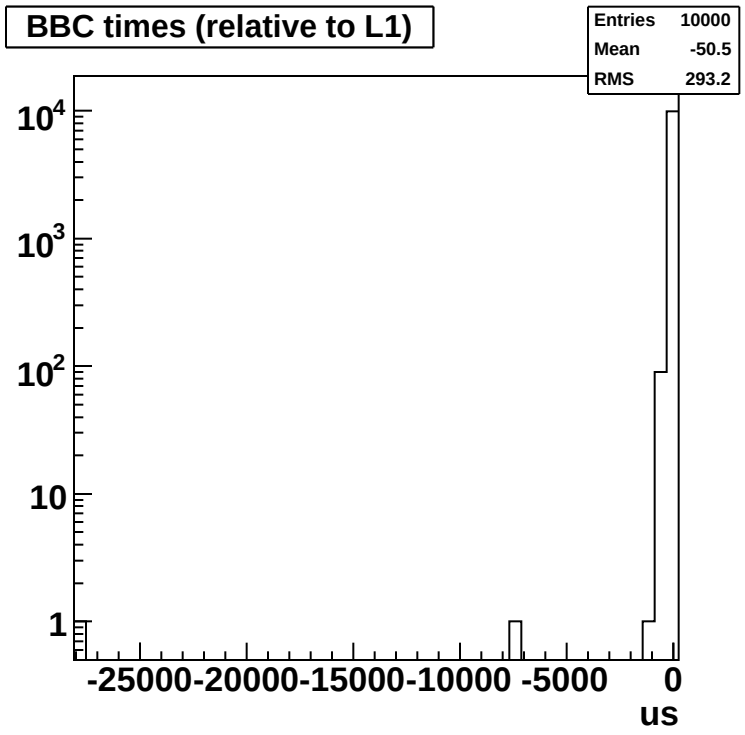

Accept (evtacc -> accsent)
Entries 10000
Mean 0.9955
RMS 0.8821
10^4
10^3
10^2
10
1
0
5
10
15
20
25
us

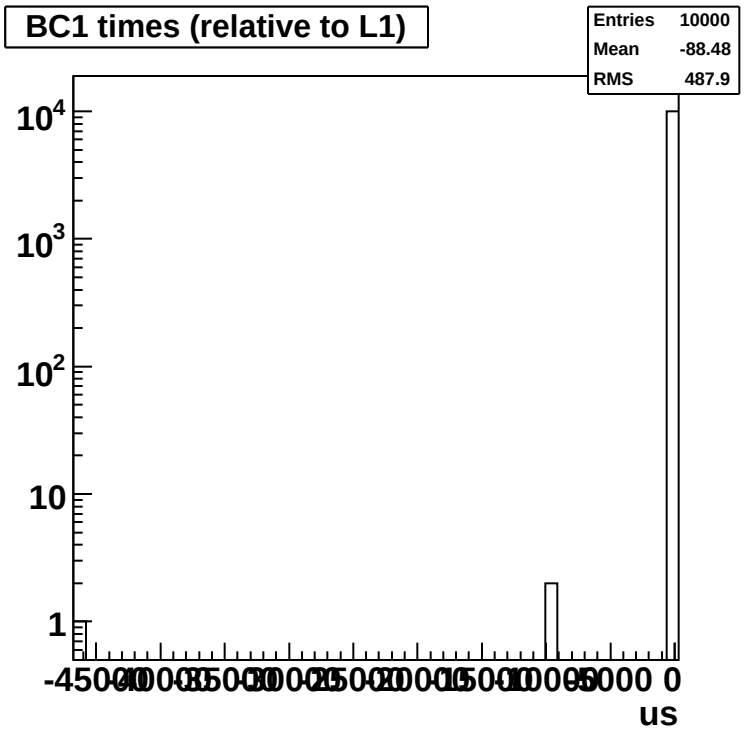

Release (accsent -> relsent)
Entries 10000
Mean 60.19
RMS 10.23
10^3
10^2
10
1
50
100
150
200
250
300
us

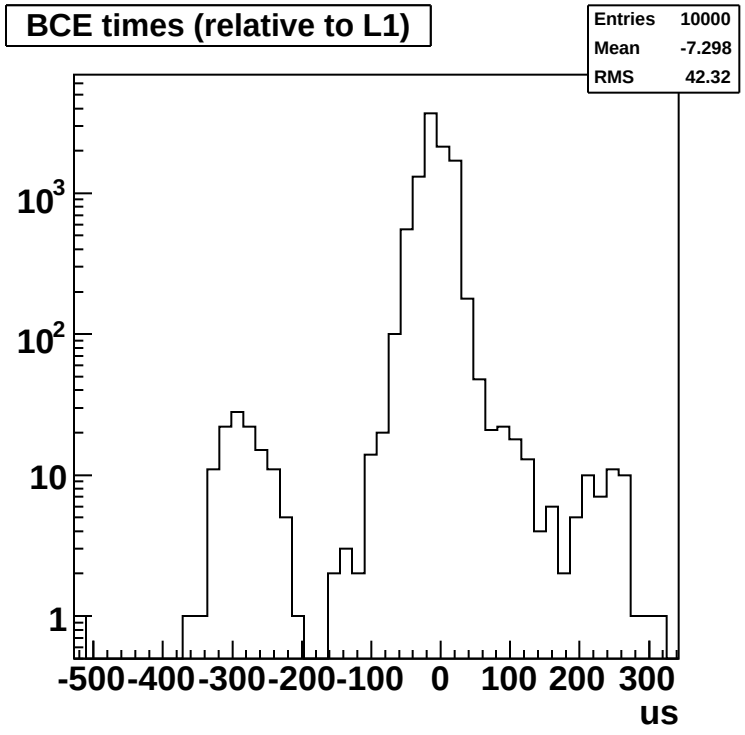

input rate
Hz
4000
3500
3000
2500
2000
1500
1000
500
0
0
10
20
30
40
50
60
70
80
90
percent of run

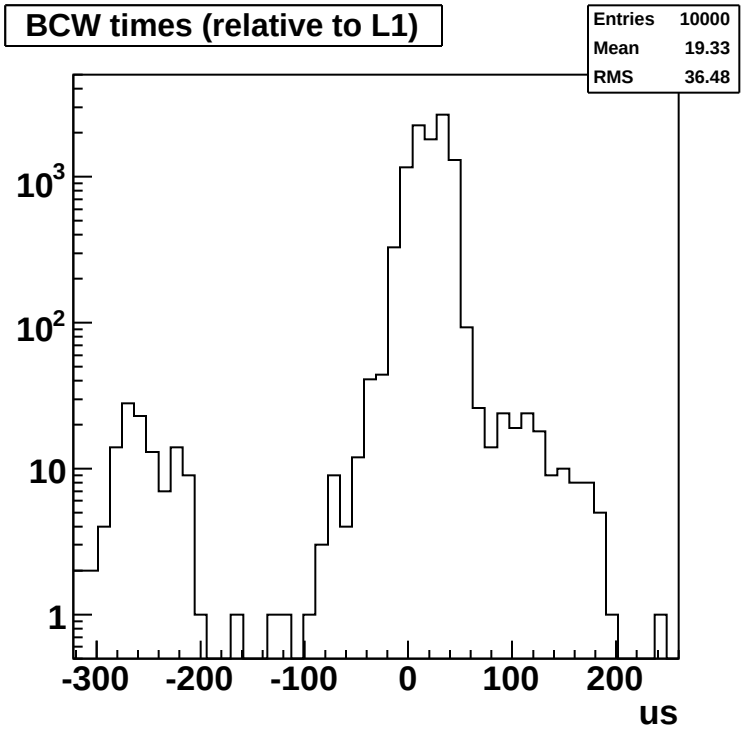

firstDSM->accept sent
Entries 10000
Mean 70.1
RMS 567.5
10^4
10^3
10^2
10
1
5000
10000
15000
20000
25000
30000
35000
40000
45000
us

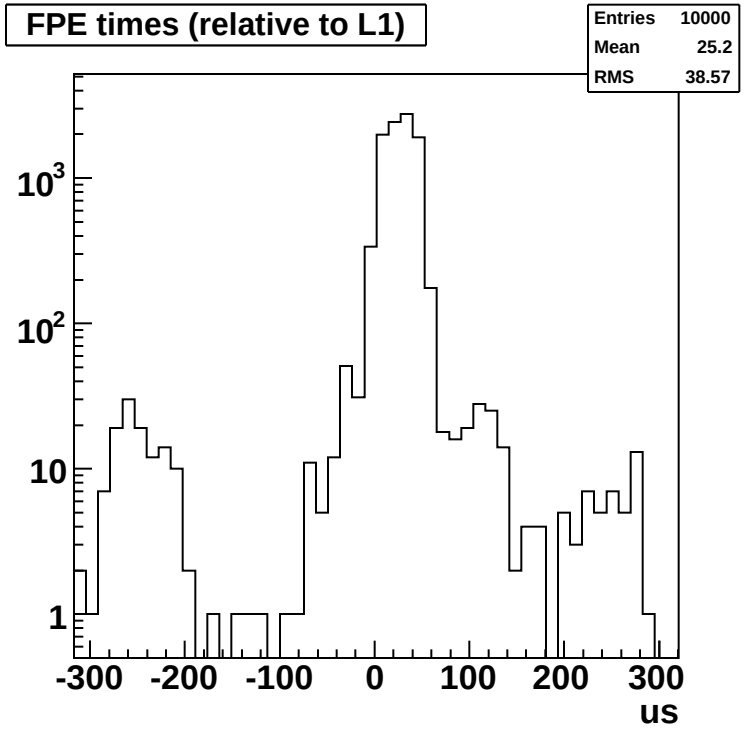

lastDSM -> accept
Entries 10000
Mean 21.85
RMS 6.482
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180
us

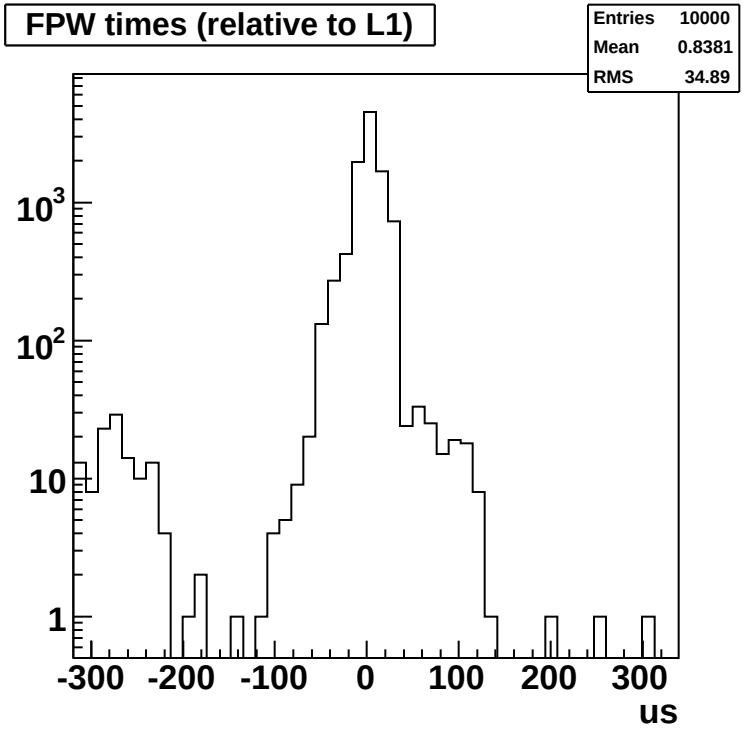

BBC times (relative to L1)
Entries 10000
Mean -50.5
RMS 293.2
us

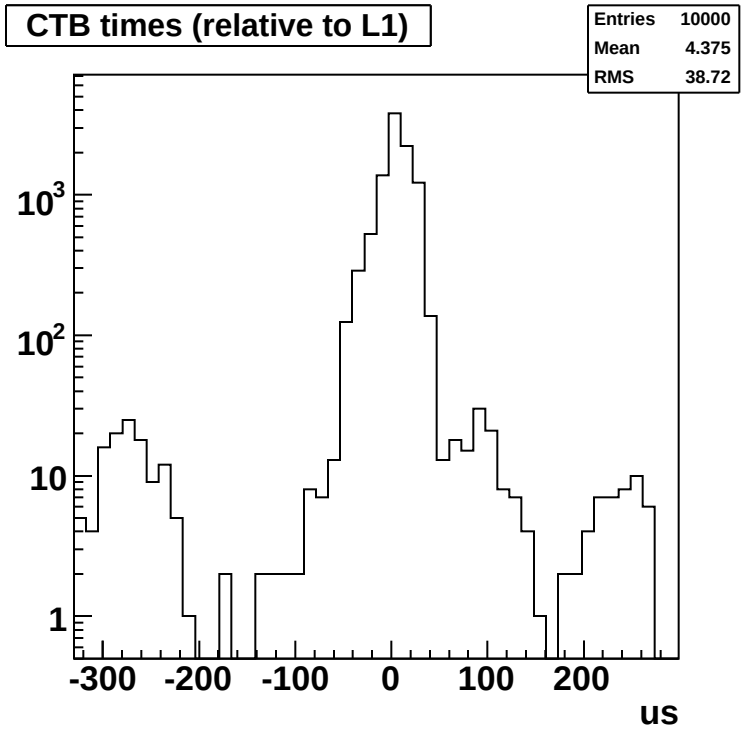

BC1 times (relative to L1)
Entries 10000
Mean -88.48
RMS 487.9
us

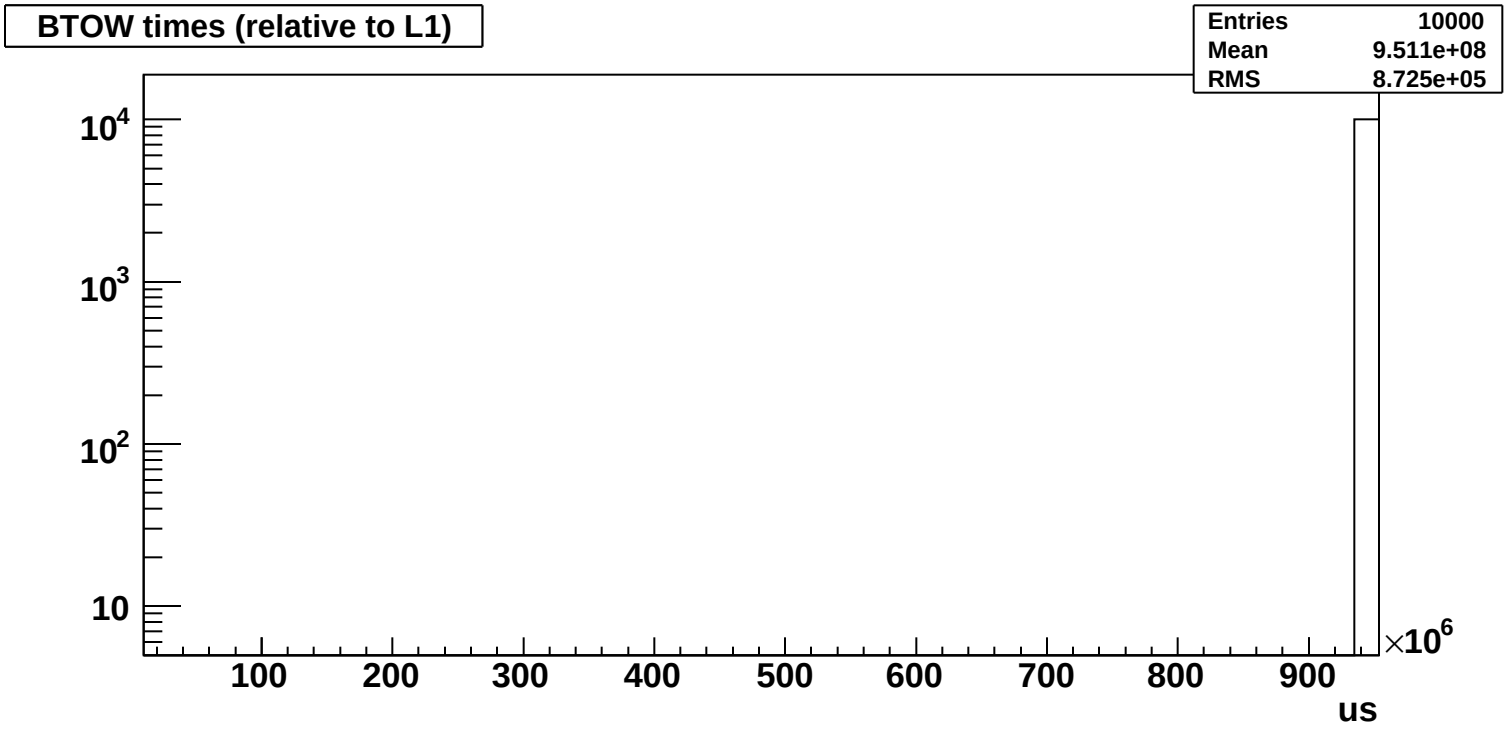

BCE times (relative to L1)
Entries 10000
Mean -7.298
RMS 42.32
us

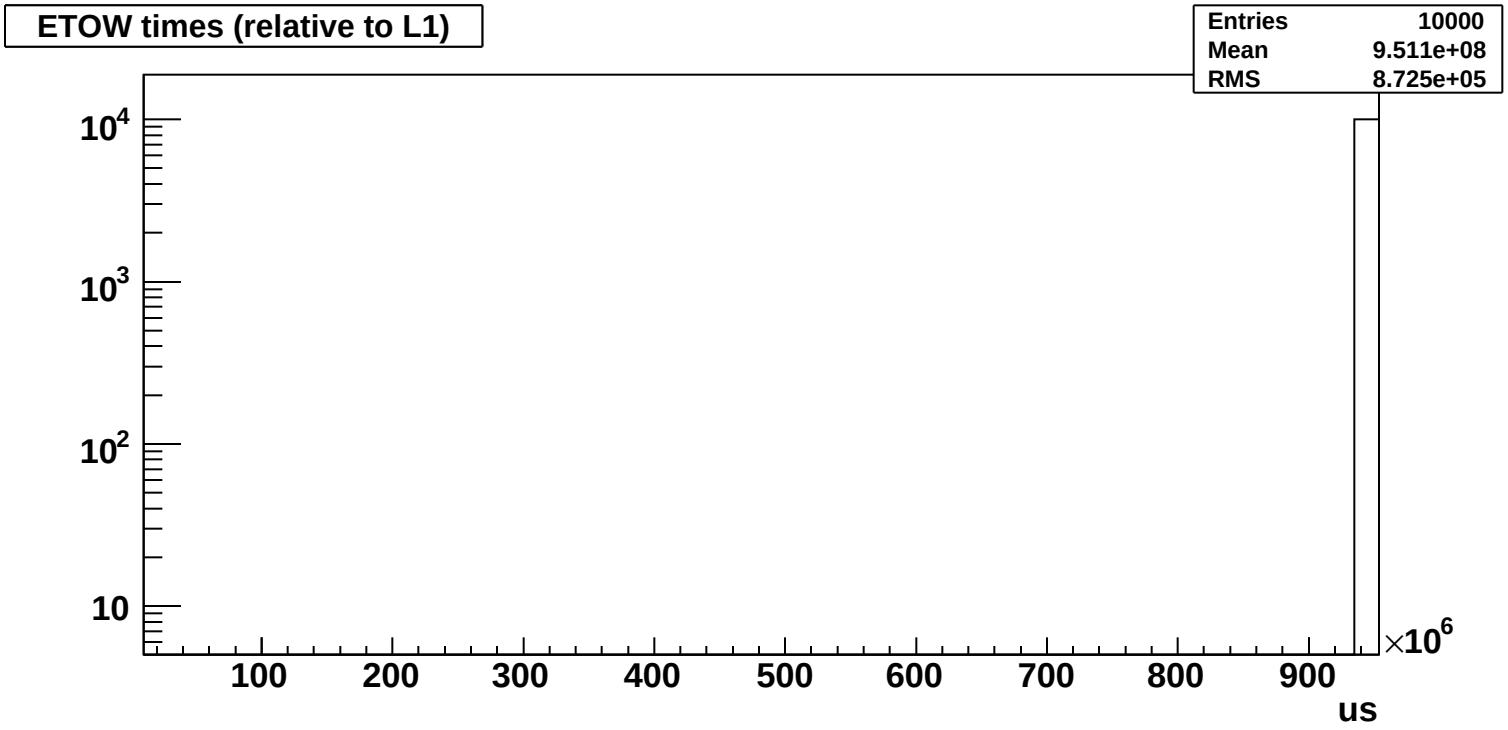

BCW times (relative to L1)
Entries 10000
Mean 19.33
RMS 36.48
us

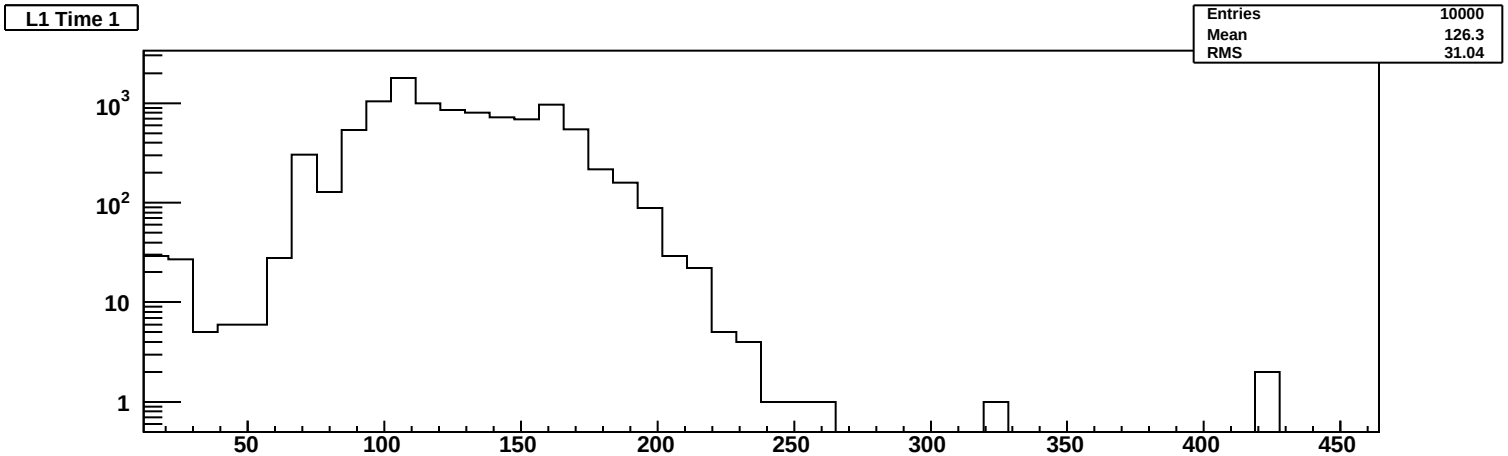

FPE times (relative to L1)
Entries 10000
Mean 25.2
RMS 38.57
10^3
10^2
10
1
-300 -200 -100 0 100 200 300
us

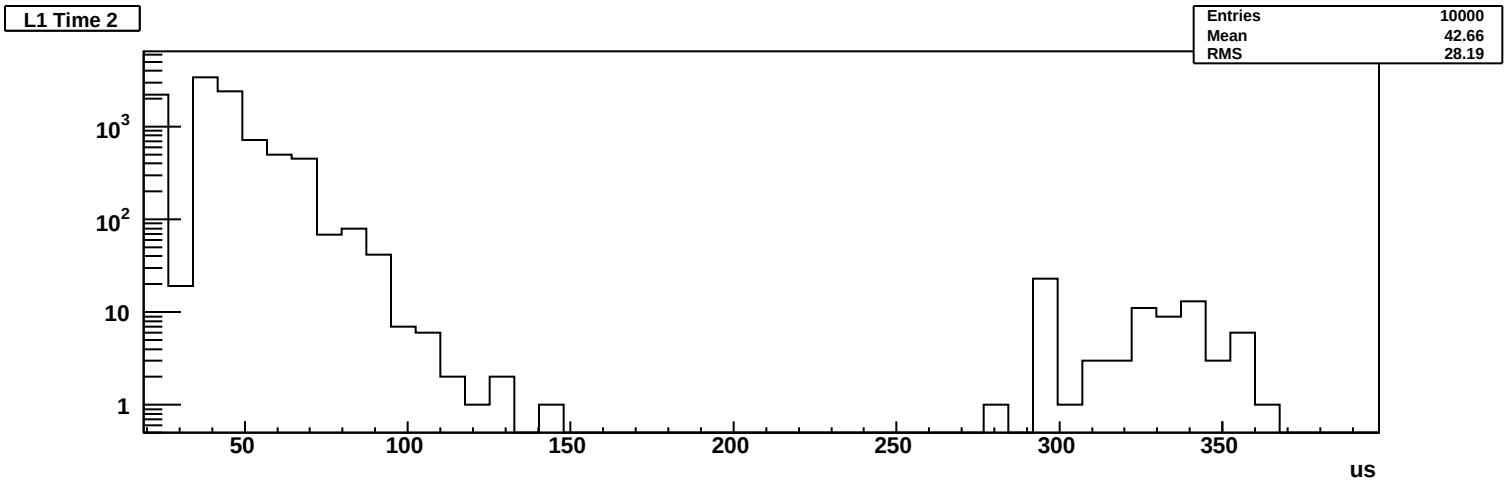

FPW times (relative to L1)
Entries 10000
Mean 0.8381
RMS 34.89
10^3
10^2
10
1
-300 -200 -100 0 100 200 300
us

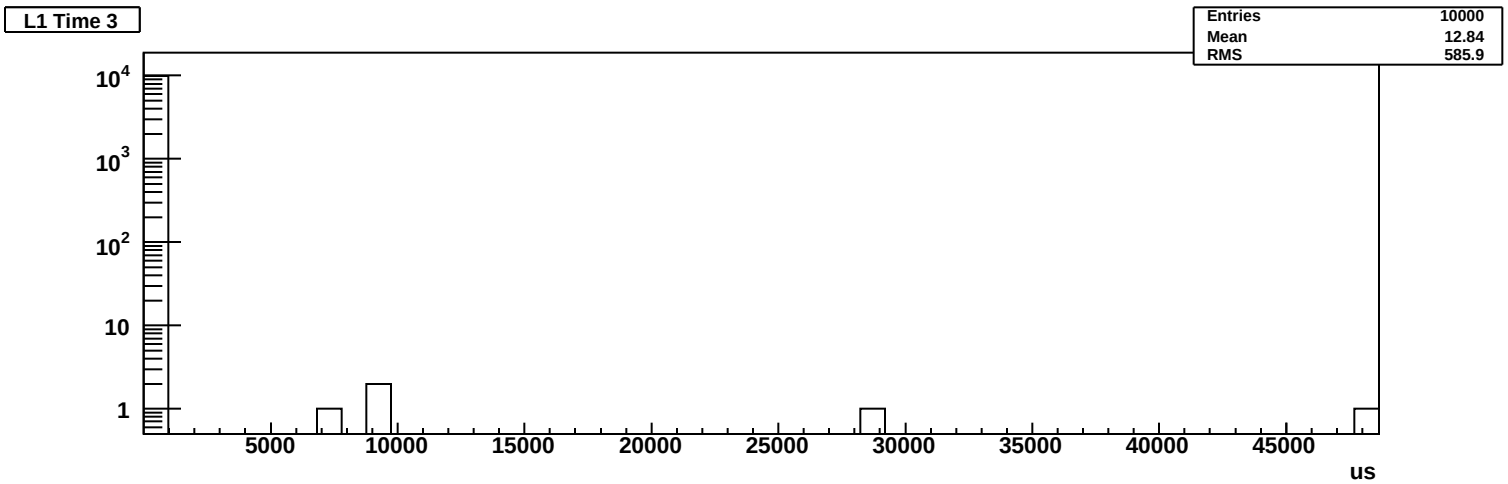

CTB times (relative to L1)
Entries 10000
Mean 4.375
RMS 38.72
10^3
10^2
10
1
-300 -200 -100 0 100 200
us

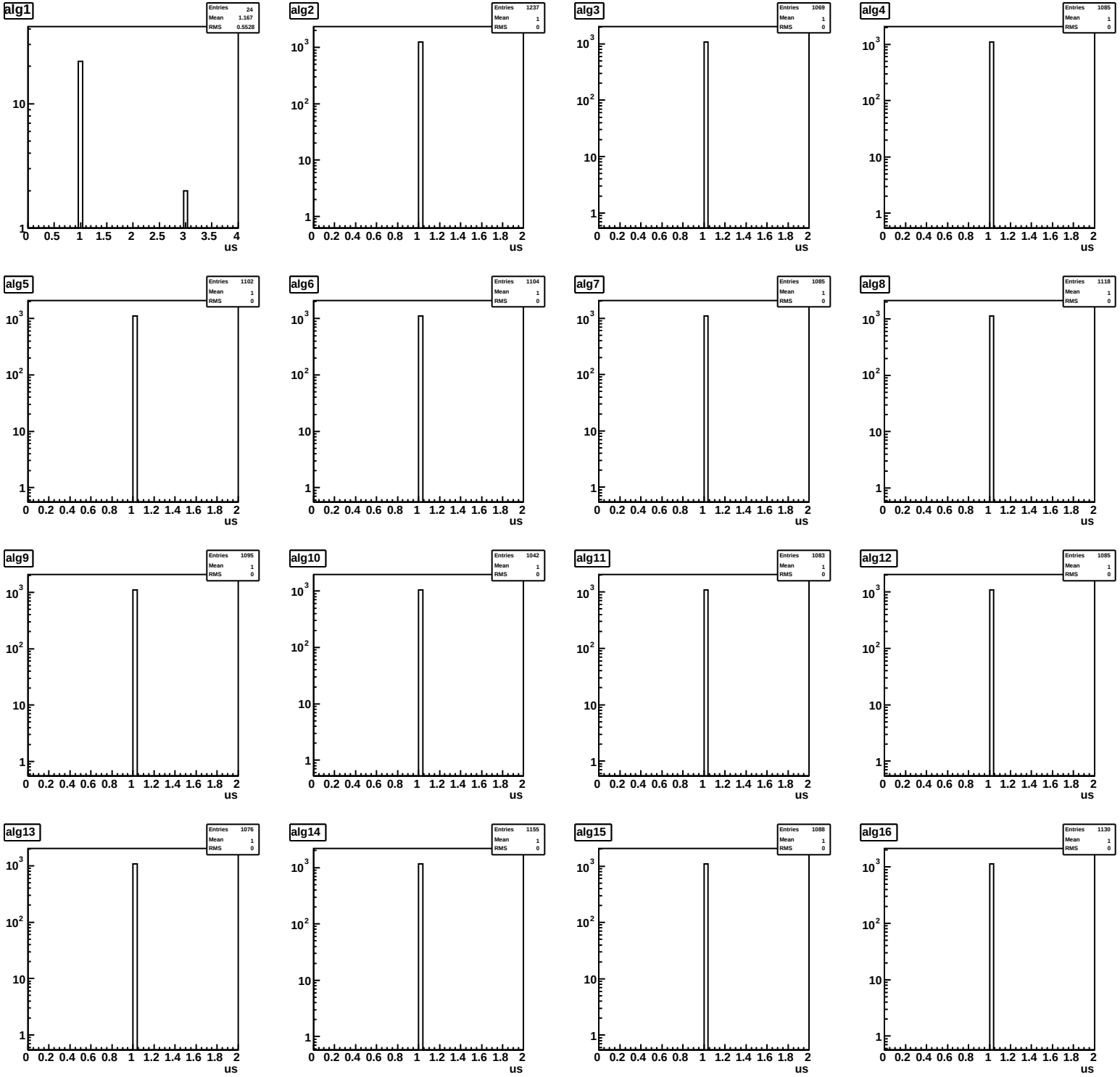

BTOW times (relative to L1)
Entries 10000
Mean 9.511e+08
RMS 8.725e+05
10^4
10^3
10^2
10
100
200
300
400
500
600
700
800
900
×10^6
us

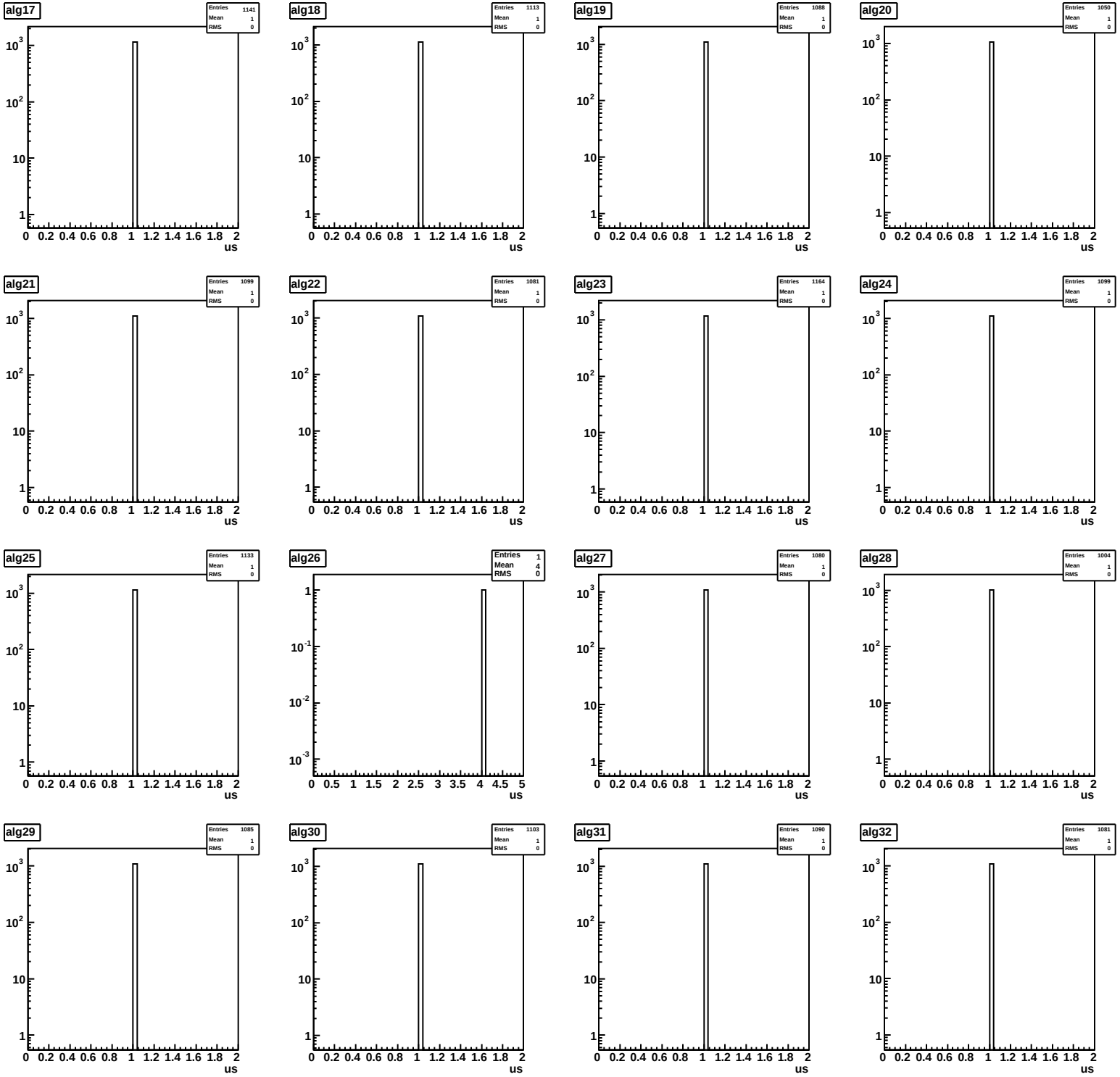

ETOW times (relative to L1)
Entries 10000
Mean 9.511e+08
RMS 8.725e+05
10^4
10^3
10^2
10
100
200
300
400
500
600
700
800
900
×10^6
us


L1 Time 1
Entries 10000
Mean 126.3
RMS 31.04
10^3
10^2
10
1
50
100
150
200
250
300
350
400
450


L1 Time 2
Entries 10000
Mean 42.66
RMS 28.19
10^3
10^2
10
1
50
100
150
200
250
300
350
us


L1 Time 3
Entries 10000
Mean 12.84
RMS 585.9
10^4
10^3
10^2
10
1
5000
10000
15000
20000
25000
30000
35000
40000
45000
us


alg1
Entries 24
Mean 1.167
RMS 0.5528
alg2
Entries 1237
Mean 1
RMS 0
alg3
Entries 1069
Mean 1
RMS 0
alg4
Entries 1085
Mean 1
RMS 0
alg5
Entries 1102
Mean 1
RMS 0
alg6
Entries 1104
Mean 1
RMS 0
alg7
Entries 1085
Mean 1
RMS 0
alg8
Entries 1118
Mean 1
RMS 0
alg9
Entries 1095
Mean 1
RMS 0
alg10
Entries 1042
Mean 1
RMS 0
alg11
Entries 1083
Mean 1
RMS 0
alg12
Entries 1085
Mean 1
RMS 0
alg13
Entries 1076
Mean 1
RMS 0
alg14
Entries 1155
Mean 1
RMS 0
alg15
Entries 1088
Mean 1
RMS 0
alg16
Entries 1130
Mean 1
RMS 0
us


alg17
Entries 1141
Mean 1
RMS 0
alg18
Entries 1113
Mean 1
RMS 0
alg19
Entries 1088
Mean 1
RMS 0
alg20
Entries 1050
Mean 1
RMS 0
alg21
Entries 1099
Mean 1
RMS 0
alg22
Entries 1081
Mean 1
RMS 0
alg23
Entries 1164
Mean 1
RMS 0
alg24
Entries 1099
Mean 1
RMS 0
alg25
Entries 1133
Mean 1
RMS 0
alg26
Entries 1
Mean 4
RMS 0
alg27
Entries 1080
Mean 1
RMS 0
alg28
Entries 1004
Mean 1
RMS 0
alg29
Entries 1085
Mean 1
RMS 0
alg30
Entries 1103
Mean 1
RMS 0
alg31
Entries 1090
Mean 1
RMS 0
alg32
Entries 1081
Mean 1
RMS 0
us