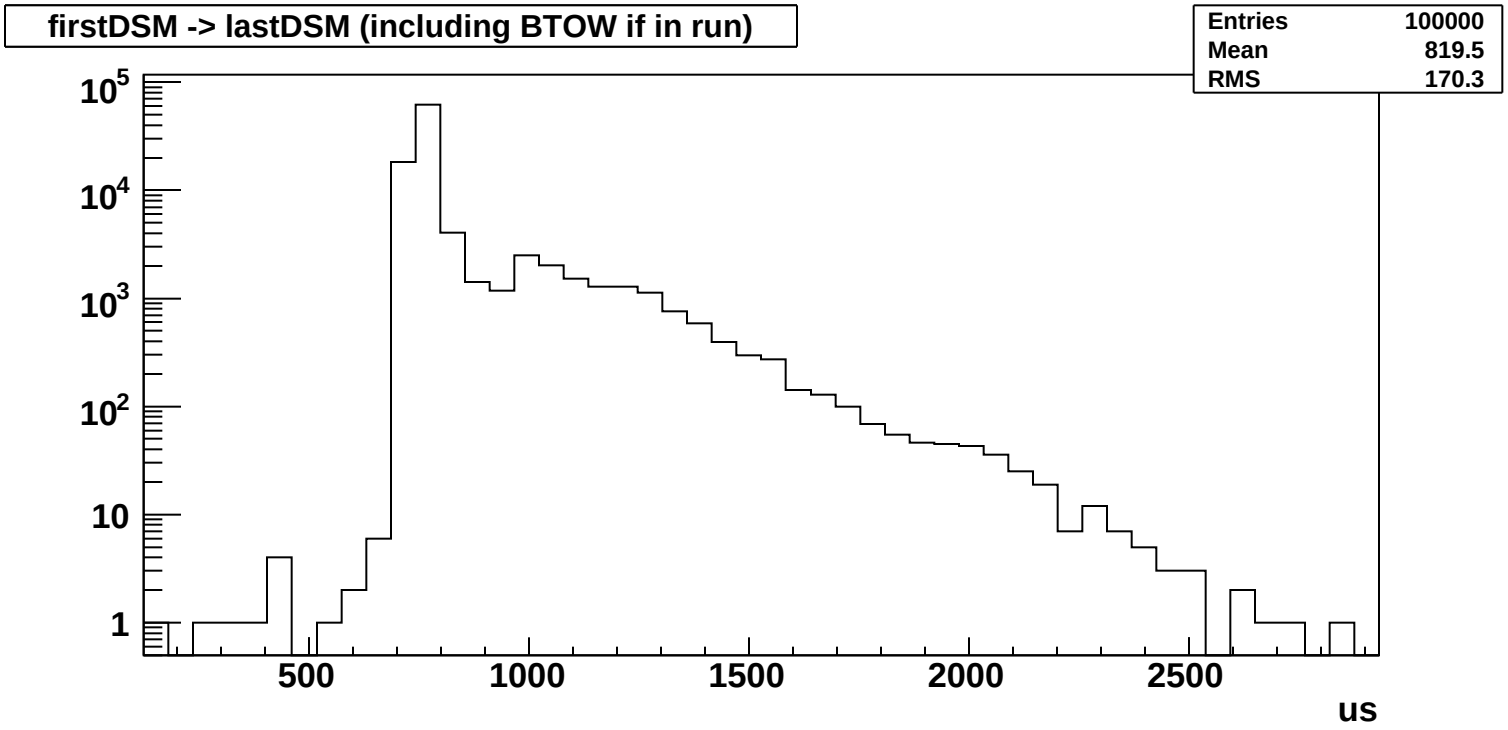
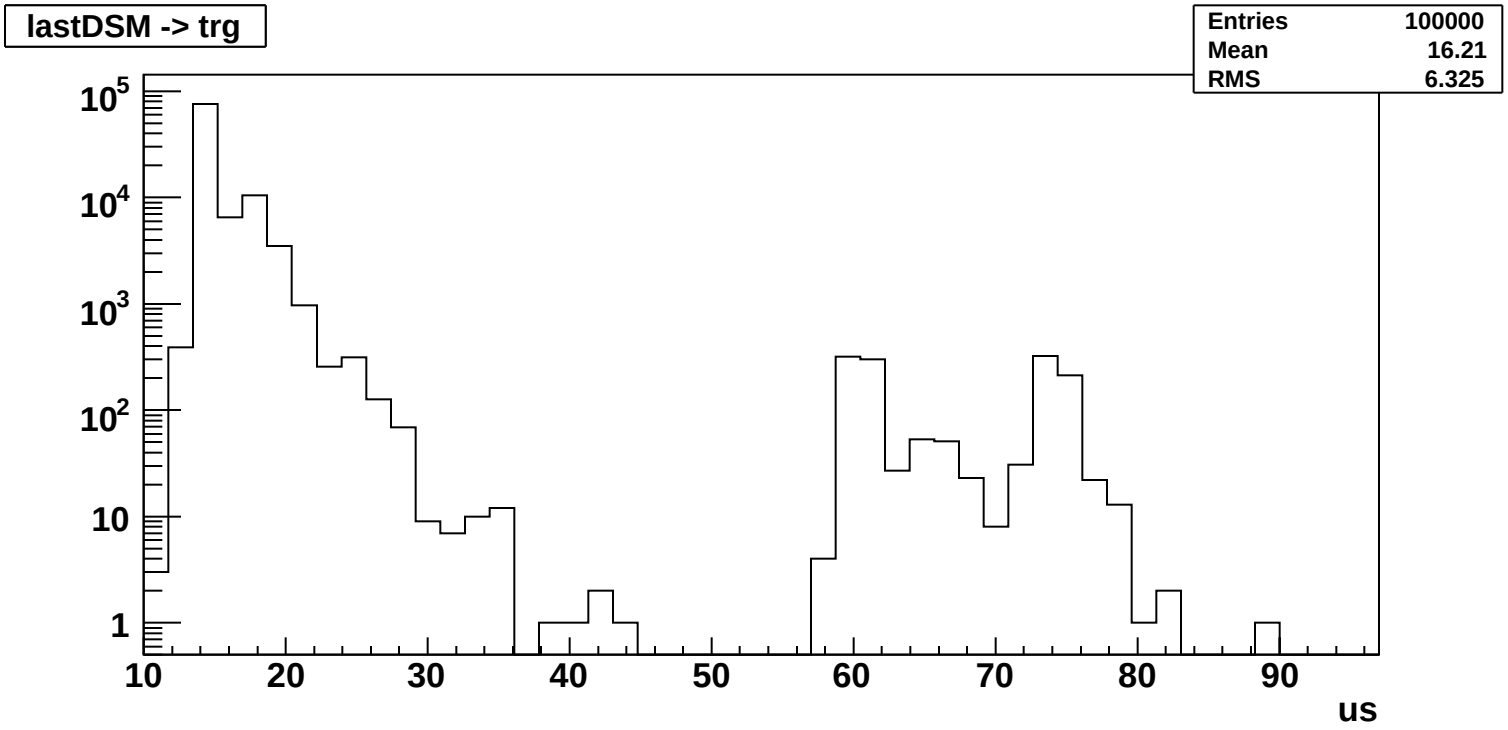
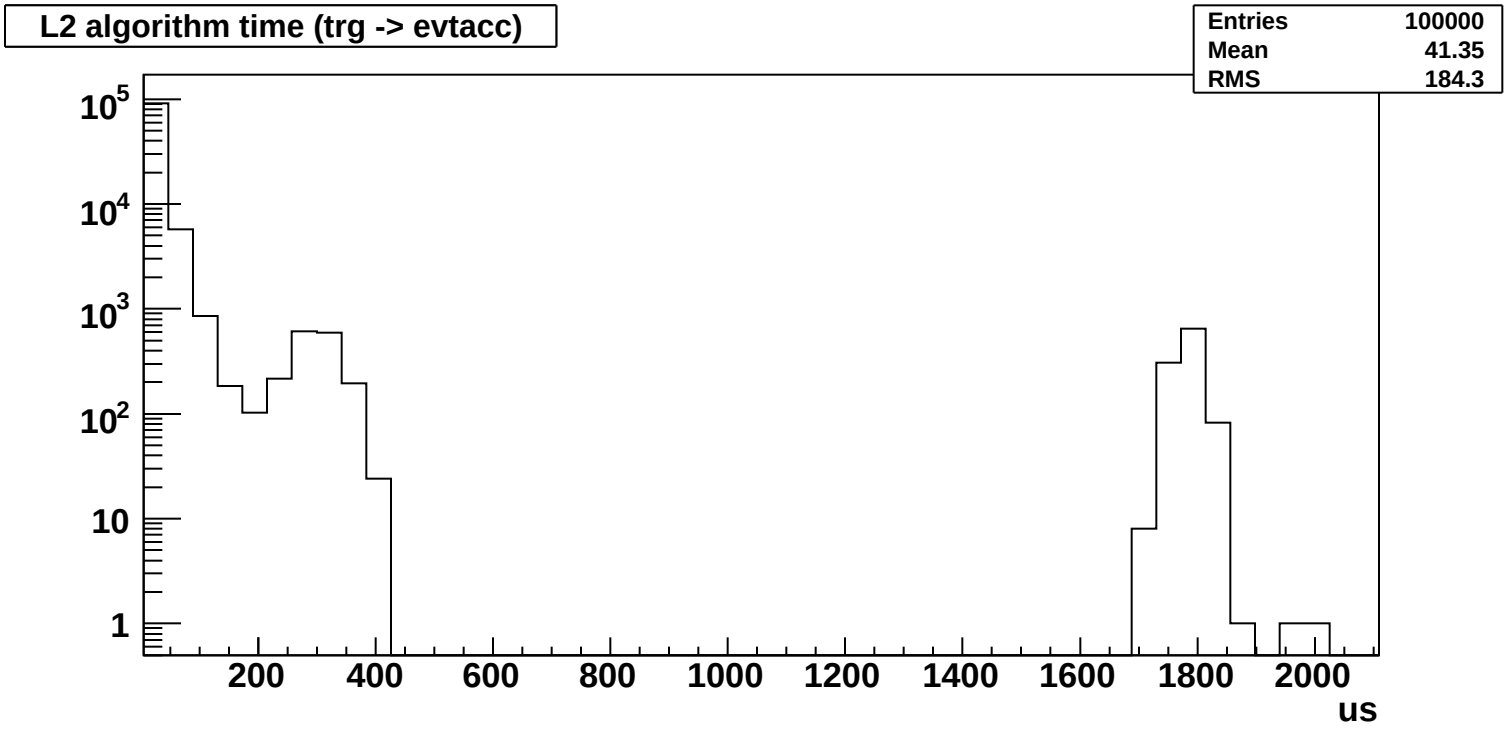
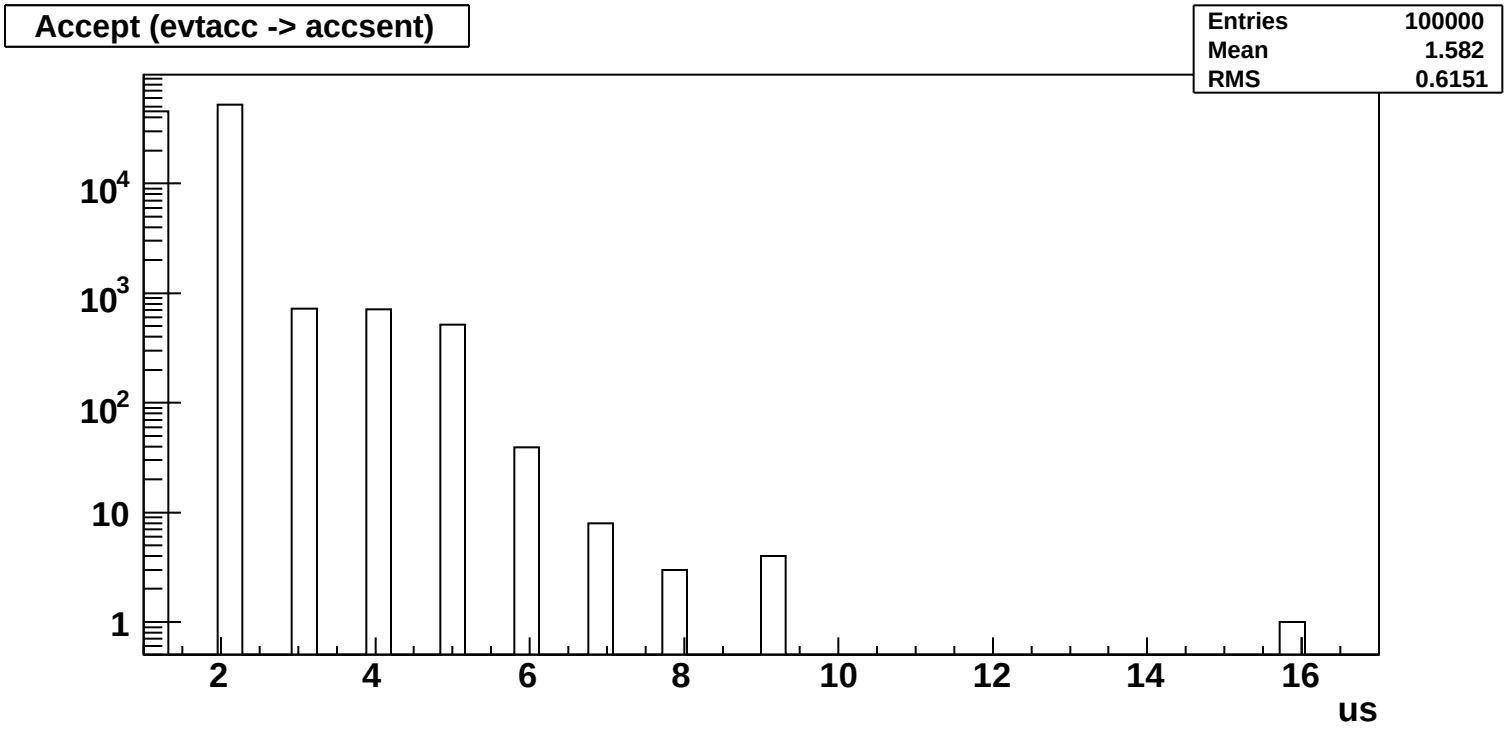
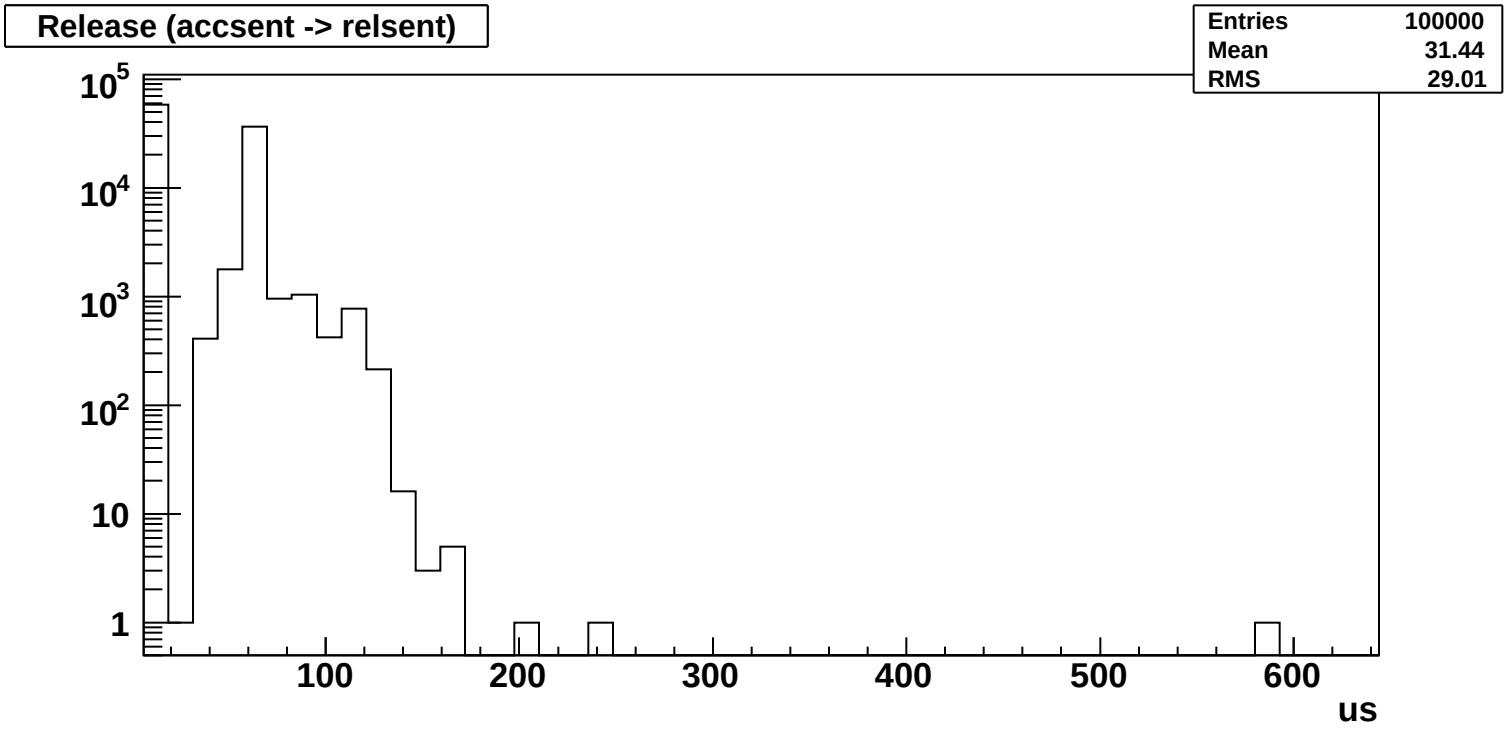
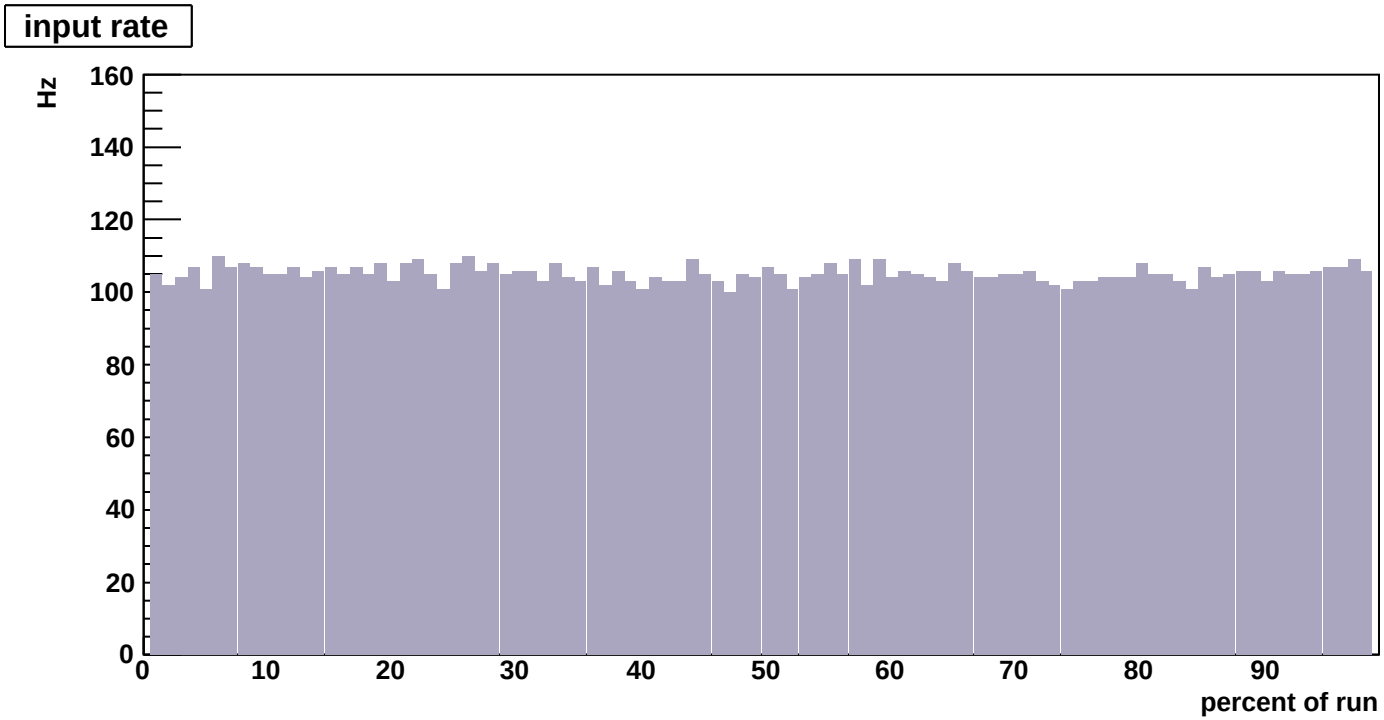

firstDSM -> lastDSM (including BTOW if in run)
Entries 100000
Mean 819.5
RMS 170.3
10^5
10^4
10^3
10^2
10
1
500
1000
1500
2000
2500
us

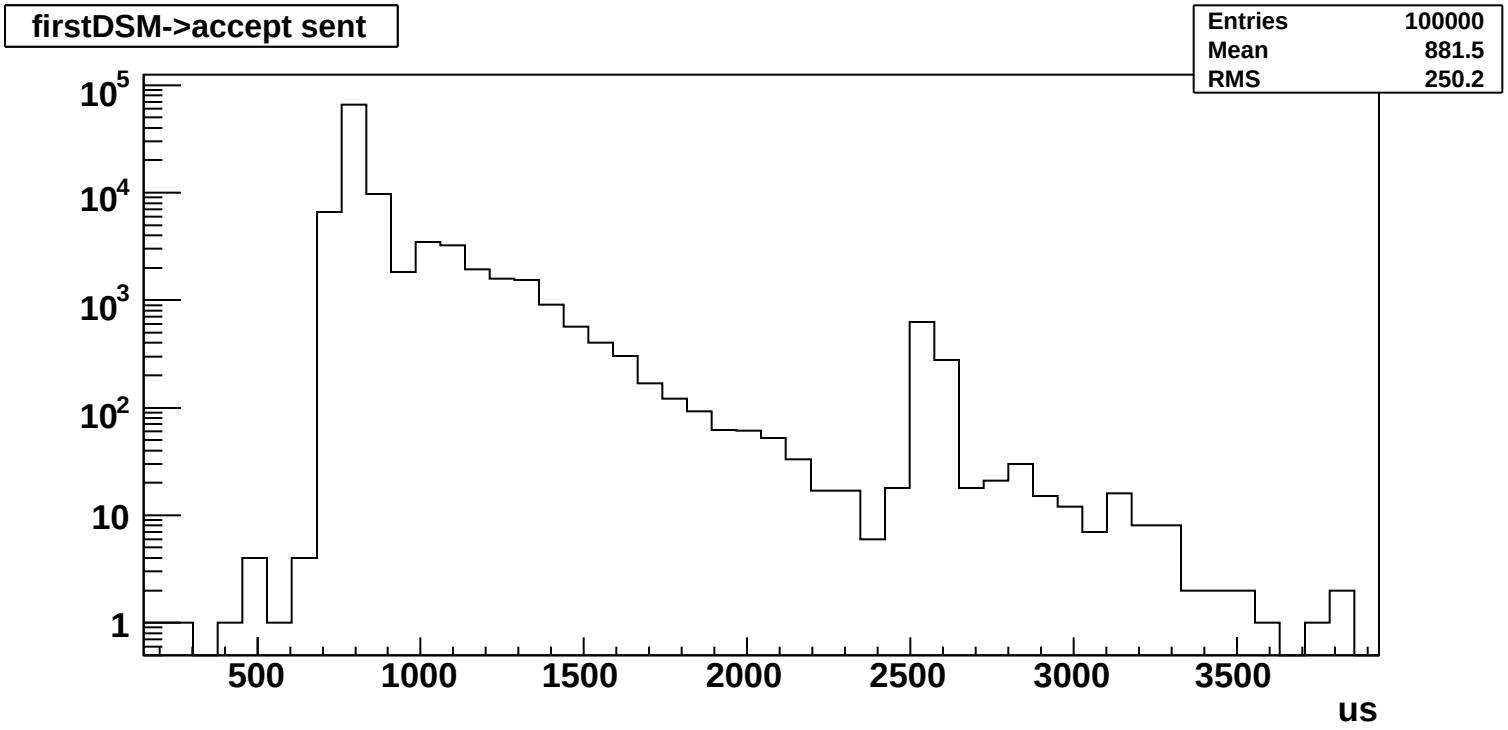

lastDSM -> trg
Entries 100000
Mean 16.21
RMS 6.325
10^5
10^4
10^3
10^2
10
1
10
20
30
40
50
60
70
80
90
us

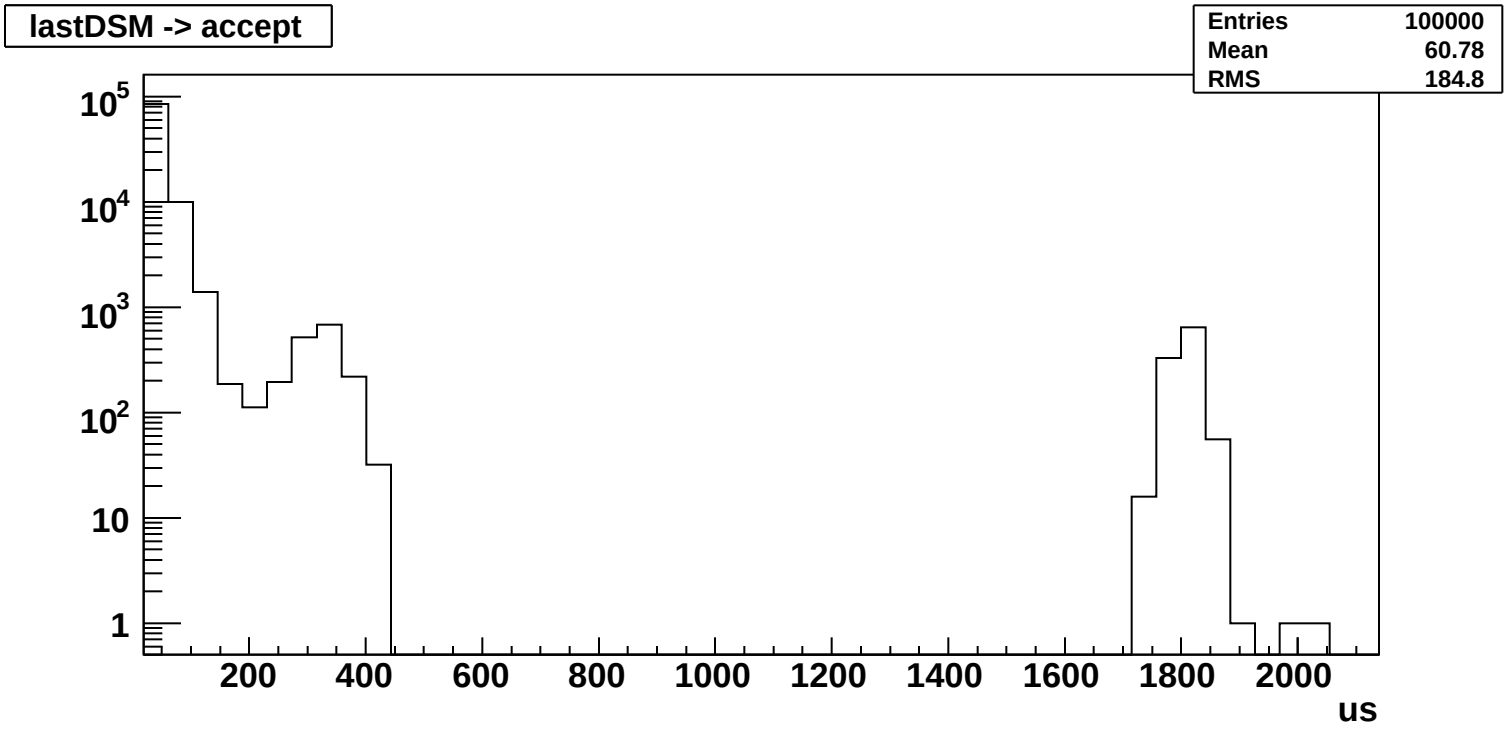

L2 algorithm time (trg -> evtacc)
Entries 100000
Mean 41.35
RMS 184.3
10^5
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
2000
us

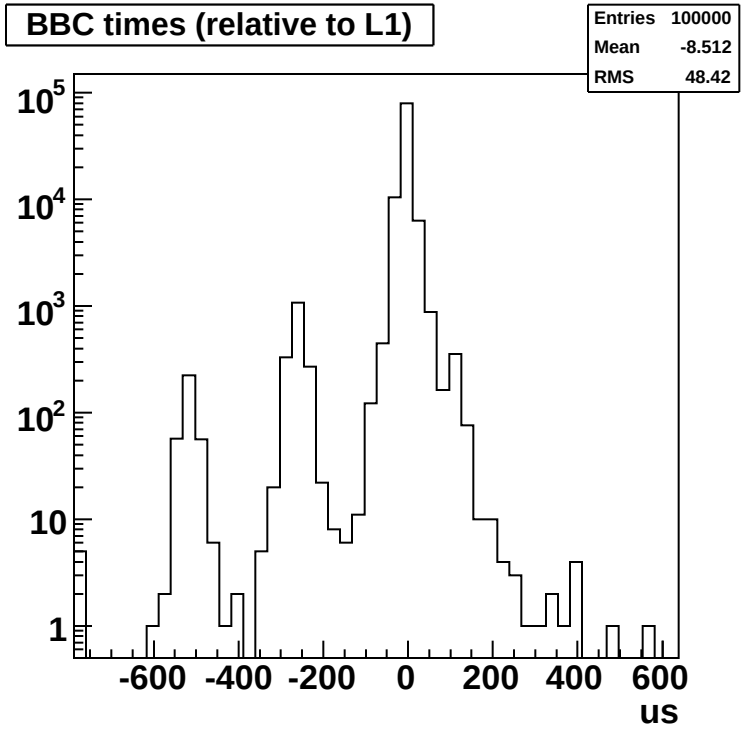

Accept (evtacc -> accsent)
Entries 100000
Mean 1.582
RMS 0.6151
10^4
10^3
10^2
10
1
2
4
6
8
10
12
14
16
us

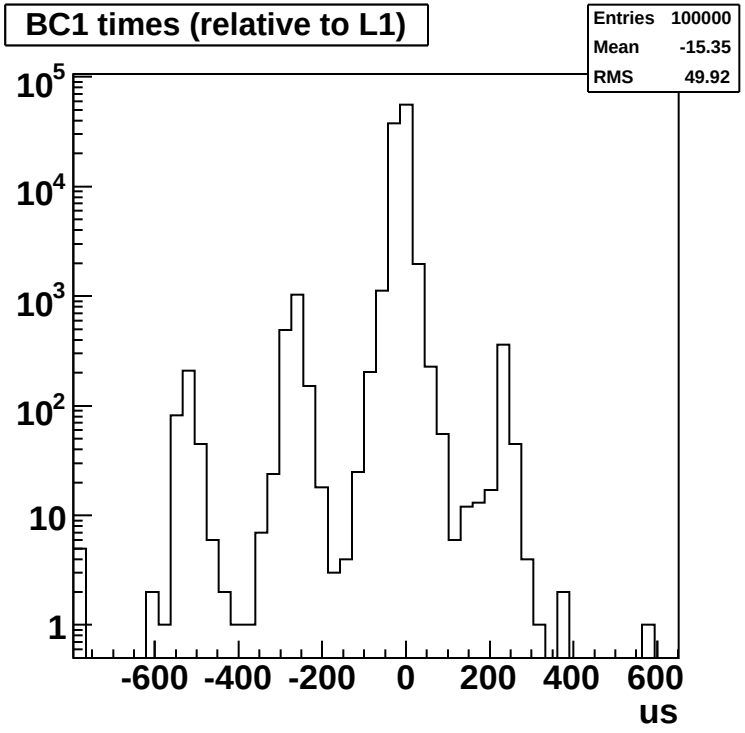

Release (accsent -> relsent)
Entries 100000
Mean 31.44
RMS 29.01
10^5
10^4
10^3
10^2
10
1
100
200
300
400
500
600
us

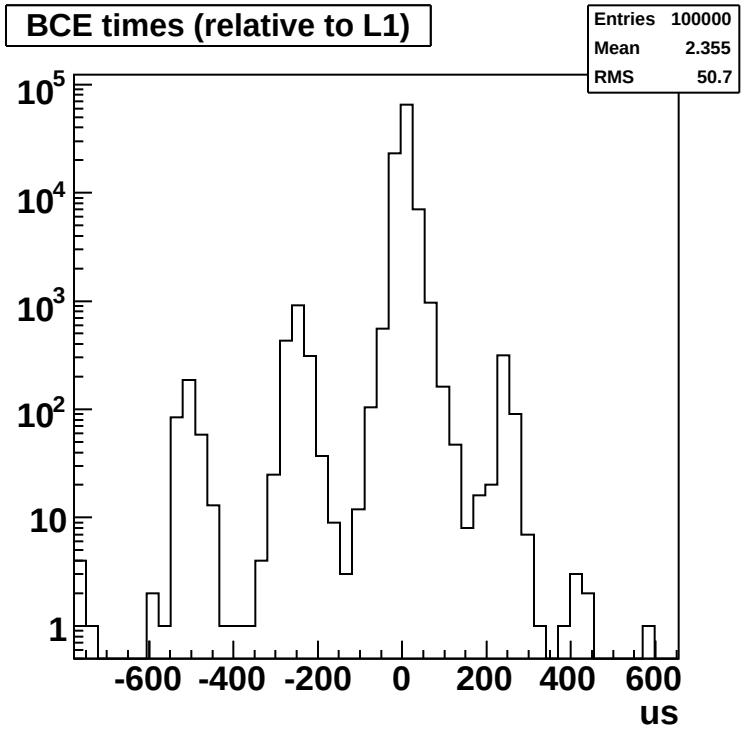

input rate
Hz
160
140
120
100
80
60
40
20
0
0
10
20
30
40
50
60
70
80
90
percent of run

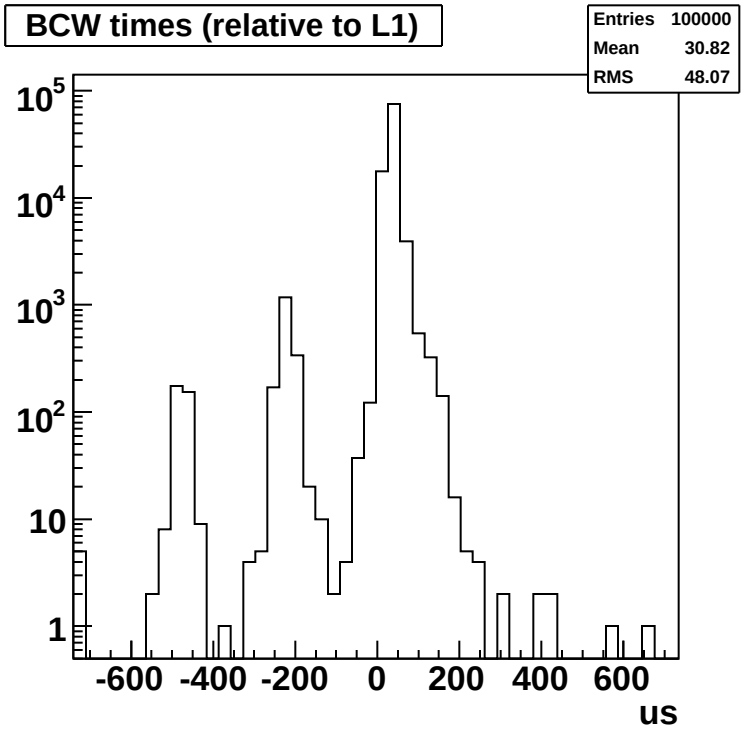

firstDSM->accept sent
Entries 100000
Mean 881.5
RMS 250.2
10^5
10^4
10^3
10^2
10
1
500
1000
1500
2000
2500
3000
3500
us

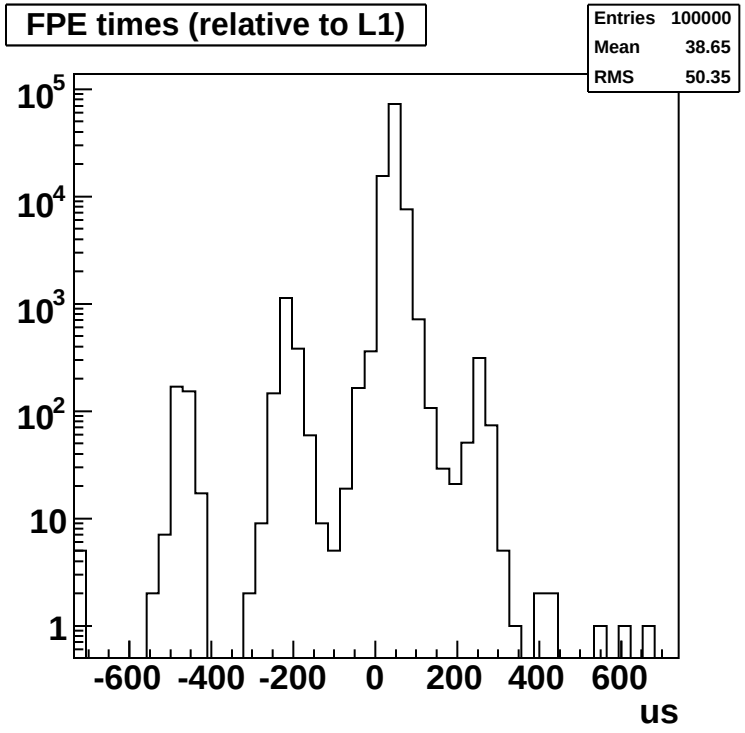

lastDSM -> accept
Entries 100000
Mean 60.78
RMS 184.8
10^5
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
2000
us

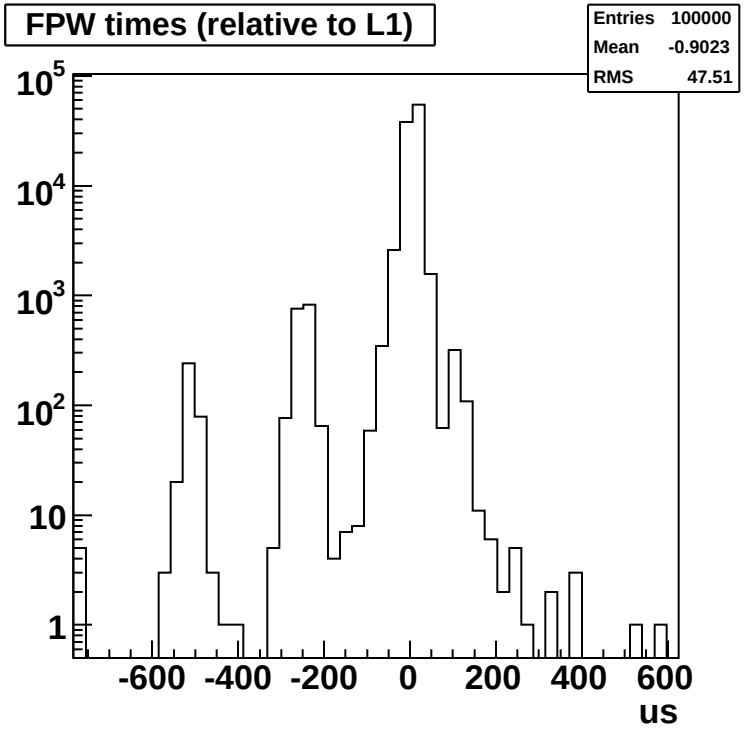

BBC times (relative to L1)
Entries 100000
Mean -8.512
RMS 48.42
us

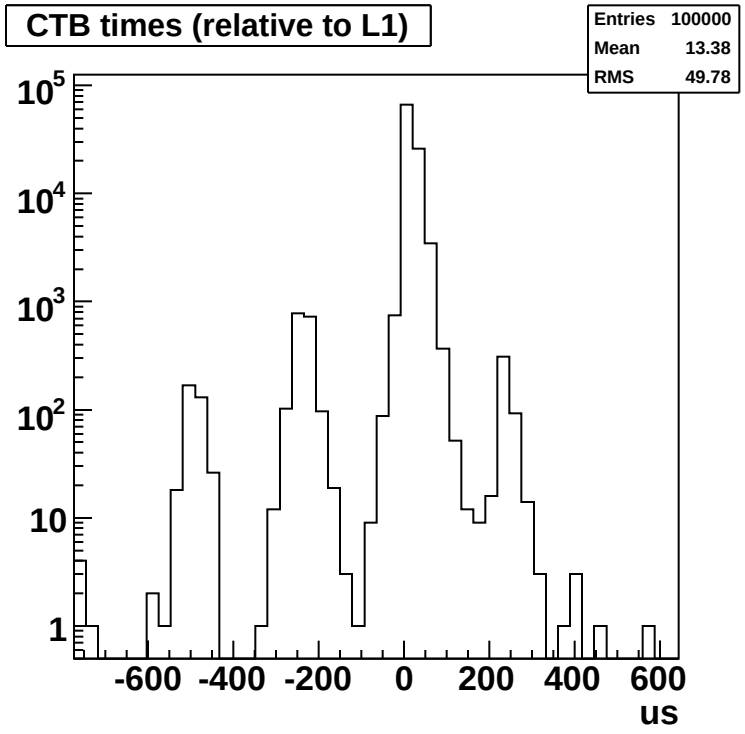

BC1 times (relative to L1)
Entries 100000
Mean -15.35
RMS 49.92
us

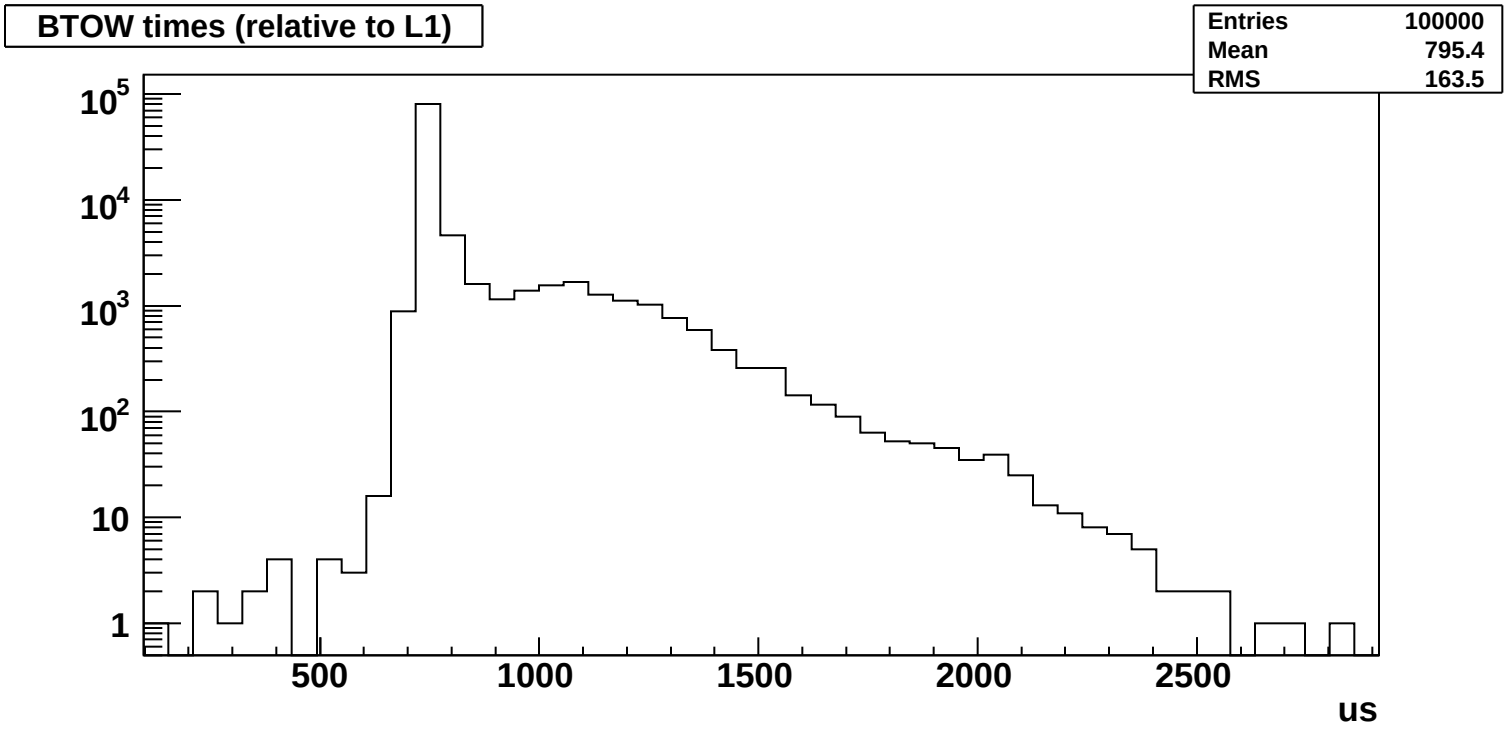

BCE times (relative to L1)
Entries 100000
Mean 2.355
RMS 50.7
us

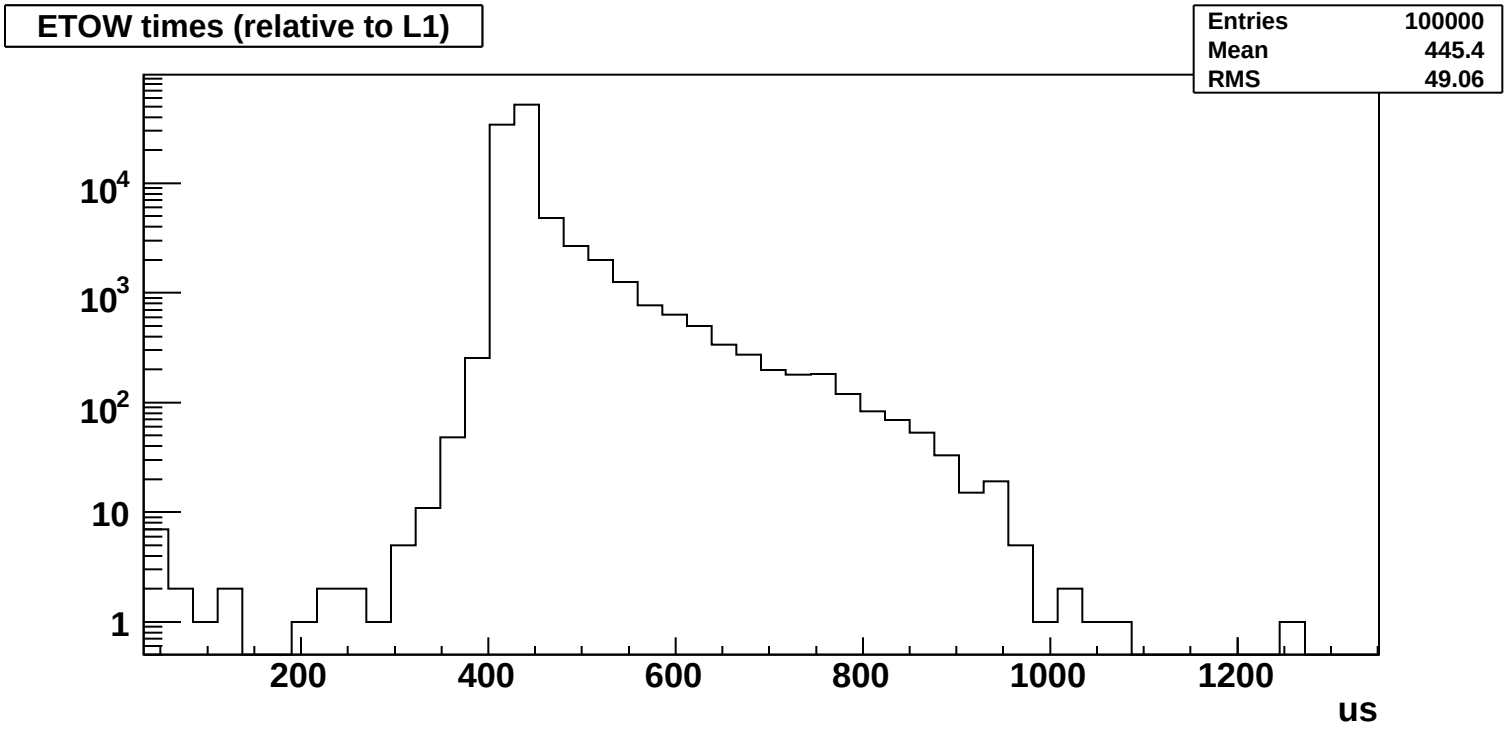

BCW times (relative to L1)
Entries 100000
Mean 30.82
RMS 48.07
us

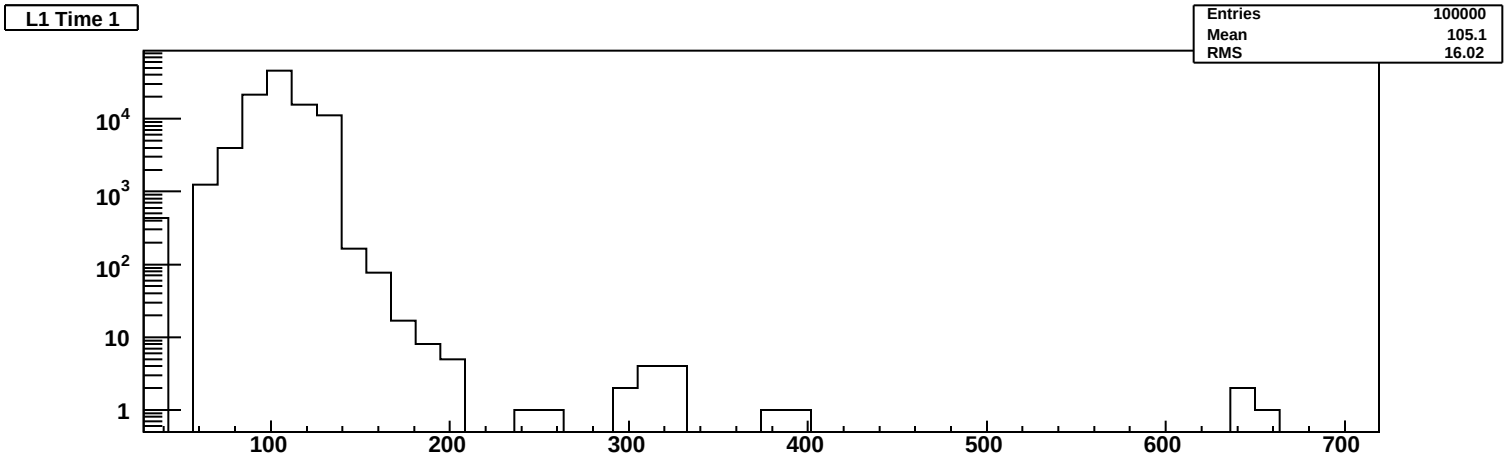

FPE times (relative to L1)
Entries 100000
Mean 38.65
RMS 50.35
us

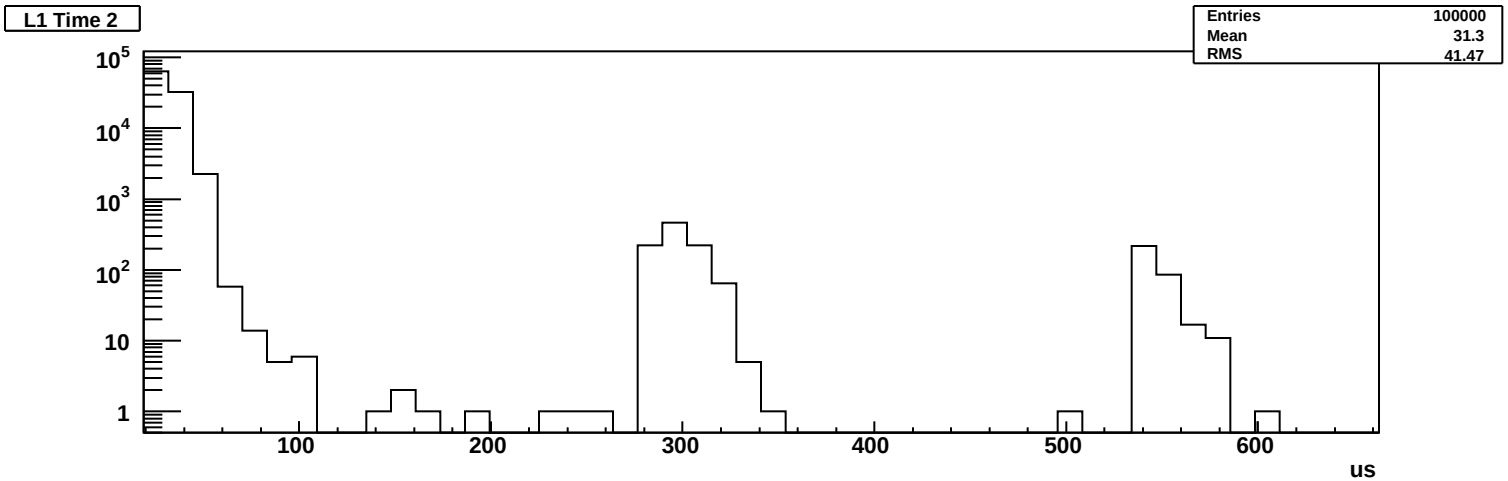

FPW times (relative to L1)
Entries 100000
Mean -0.9023
RMS 47.51
us

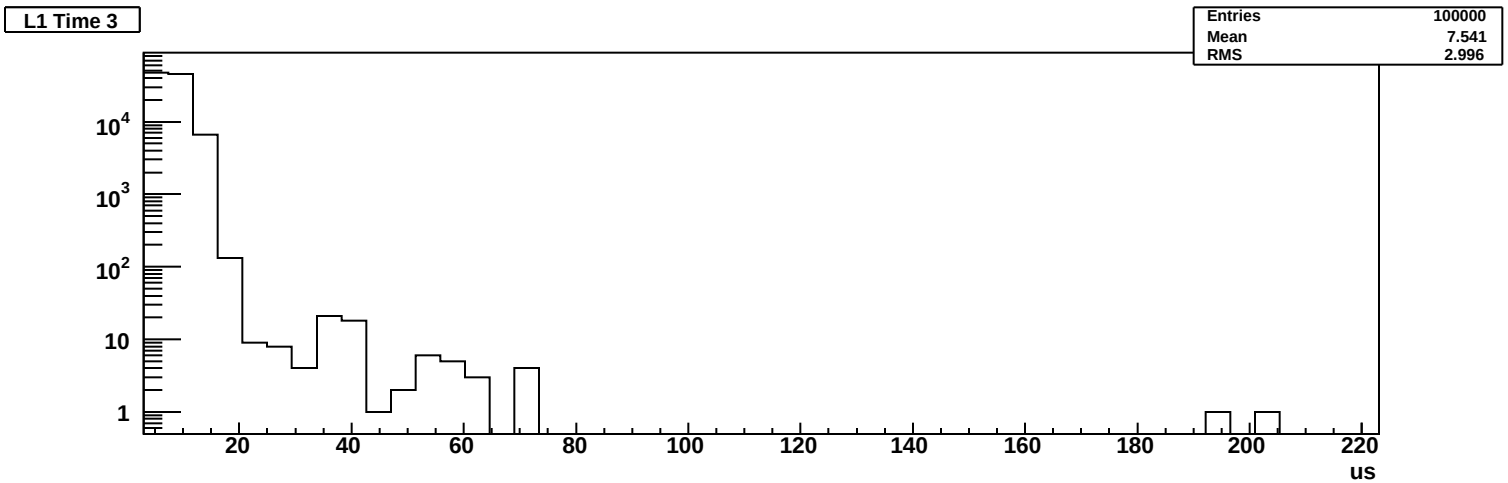

CTB times (relative to L1)
Entries 100000
Mean 13.38
RMS 49.78
us

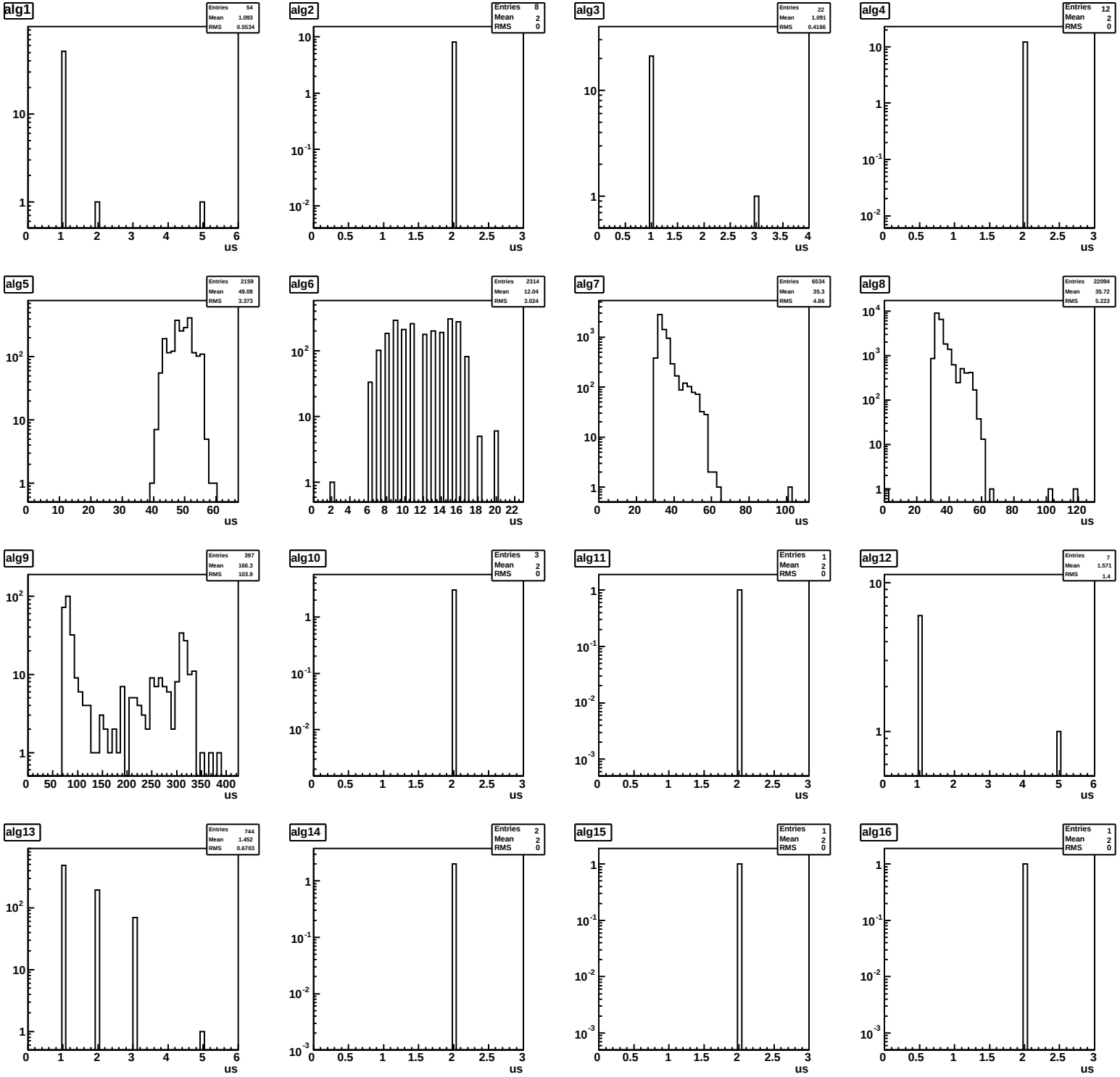

BTOW times (relative to L1)
Entries 100000
Mean 795.4
RMS 163.5
10^5
10^4
10^3
10^2
10
1
500
1000
1500
2000
2500
us

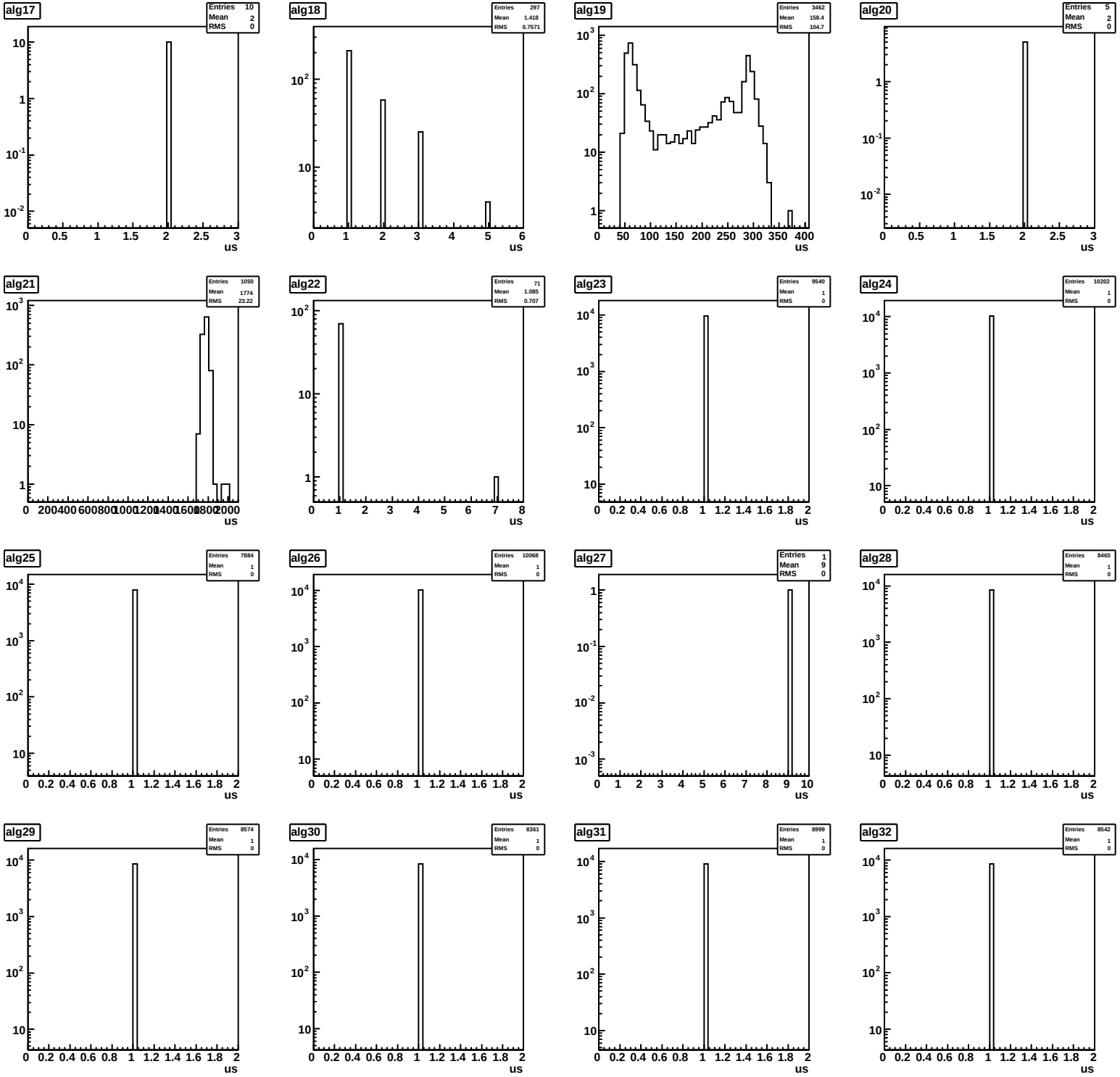

ETOW times (relative to L1)
Entries 100000
Mean 445.4
RMS 49.06
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
us


L1 Time 1
Entries 100000
Mean 105.1
RMS 16.02
10^4
10^3
10^2
10
1
100
200
300
400
500
600
700


L1 Time 2
Entries 100000
Mean 31.3
RMS 41.47
10^5
10^4
10^3
10^2
10
1
100
200
300
400
500
600
us


L1 Time 3
Entries 100000
Mean 7.541
RMS 2.996
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
160
180
200
220
us


alg1
Entries 54
Mean 1.093
RMS 0.5534
alg2
Entries 8
Mean 2
RMS 0
alg3
Entries 22
Mean 1.091
RMS 0.4166
alg4
Entries 12
Mean 2
RMS 0
alg5
Entries 2159
Mean 49.08
RMS 3.373
alg6
Entries 2314
Mean 12.04
RMS 3.024
alg7
Entries 6534
Mean 35.3
RMS 4.86
alg8
Entries 22094
Mean 35.72
RMS 5.223
alg9
Entries 397
Mean 166.3
RMS 103.9
alg10
Entries 3
Mean 2
RMS 0
alg11
Entries 1
Mean 2
RMS 0
alg12
Entries 7
Mean 1.571
RMS 1.4
alg13
Entries 744
Mean 1.452
RMS 0.6703
alg14
Entries 2
Mean 2
RMS 0
alg15
Entries 1
Mean 2
RMS 0
alg16
Entries 1
Mean 2
RMS 0
us


alg17
Entries 10
Mean 2
RMS 0
us
alg18
Entries 297
Mean 1.418
RMS 0.7571
us
alg19
Entries 3462
Mean 158.4
RMS 104.7
us
alg20
Entries 5
Mean 2
RMS 0
us
alg21
Entries 1050
Mean 1774
RMS 23.22
us
alg22
Entries 71
Mean 1.085
RMS 0.707
us
alg23
Entries 9540
Mean 1
RMS 0
us
alg24
Entries 10202
Mean 1
RMS 0
us
alg25
Entries 7884
Mean 1
RMS 0
us
alg26
Entries 10068
Mean 1
RMS 0
us
alg27
Entries 1
Mean 9
RMS 0
us
alg28
Entries 8465
Mean 1
RMS 0
us
alg29
Entries 8574
Mean 1
RMS 0
us
alg30
Entries 8361
Mean 1
RMS 0
us
alg31
Entries 8999
Mean 1
RMS 0
us
alg32
Entries 8542
Mean 1
RMS 0
us