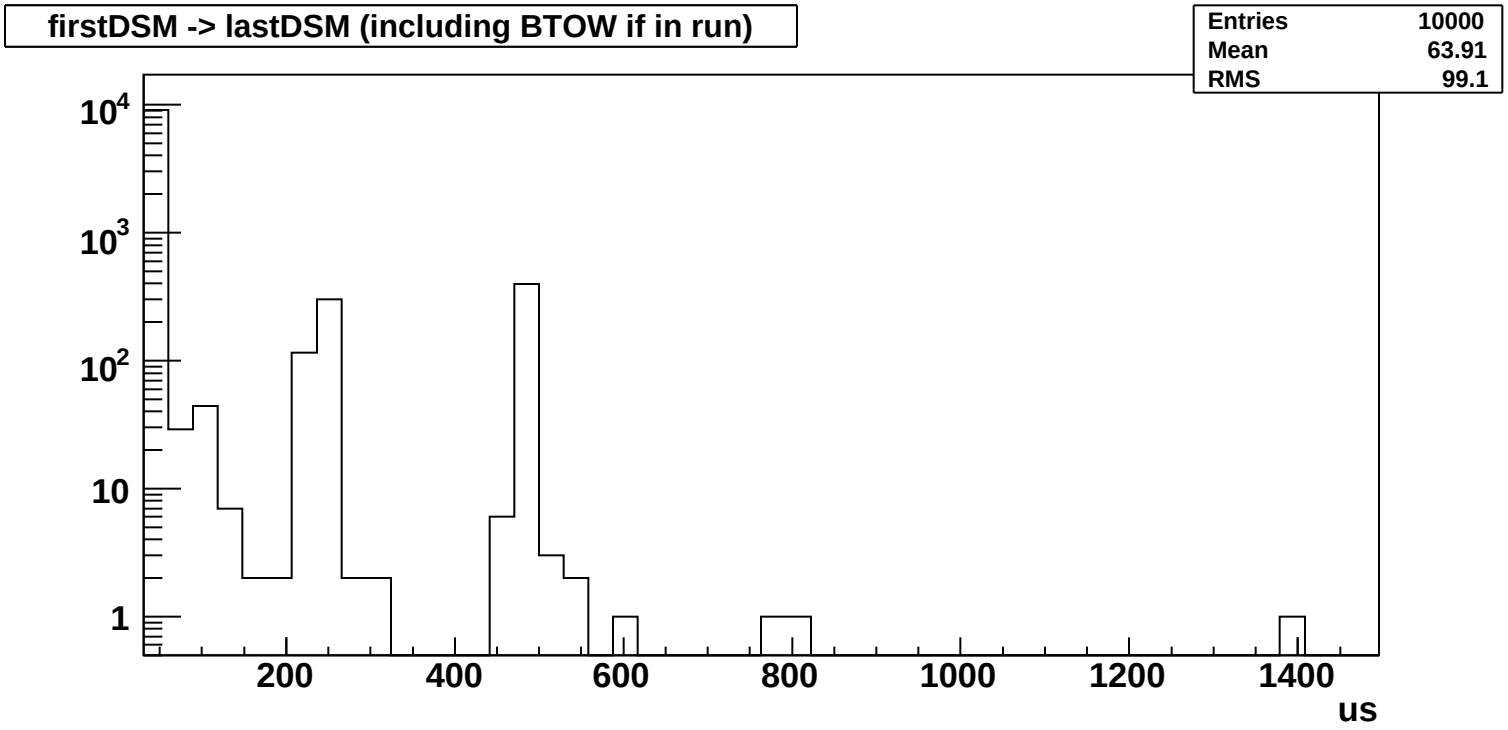
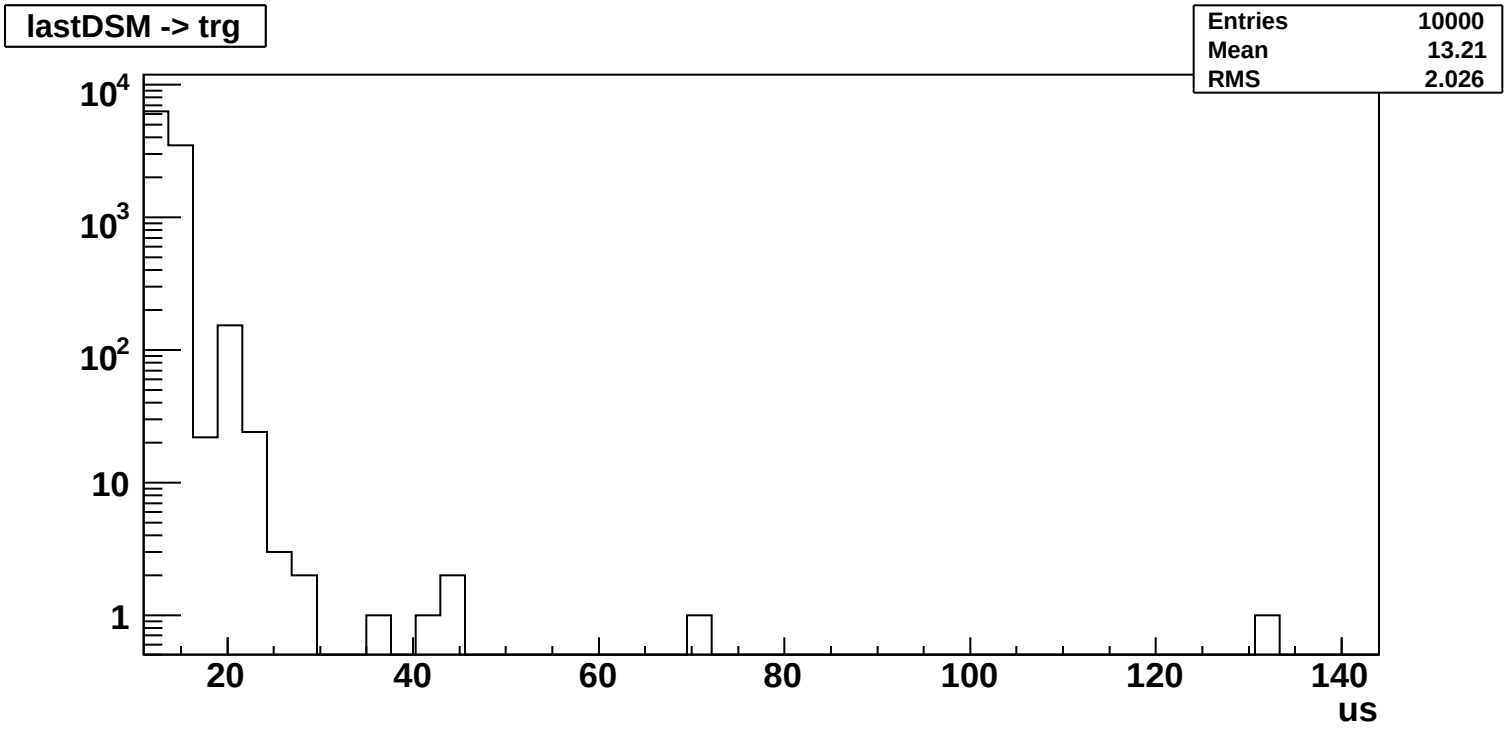
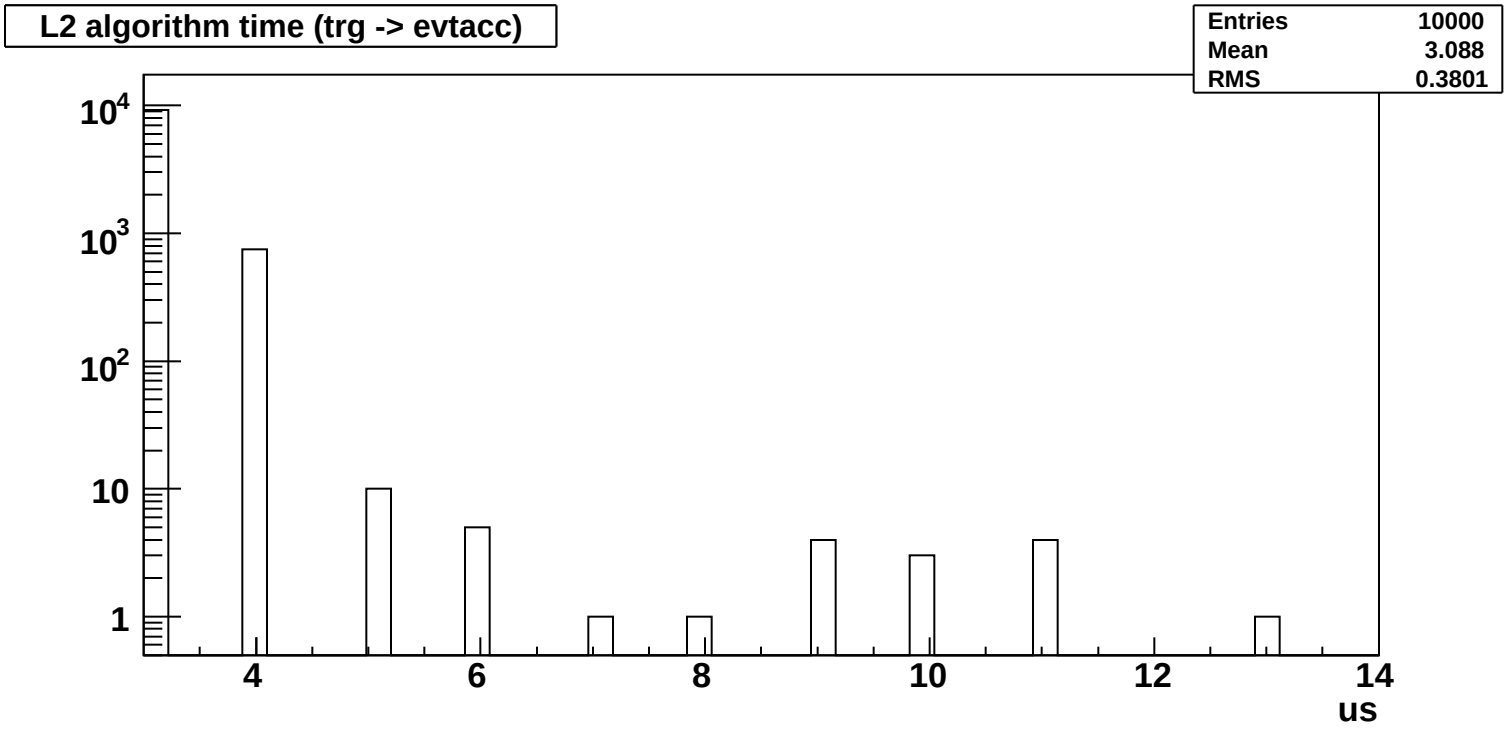
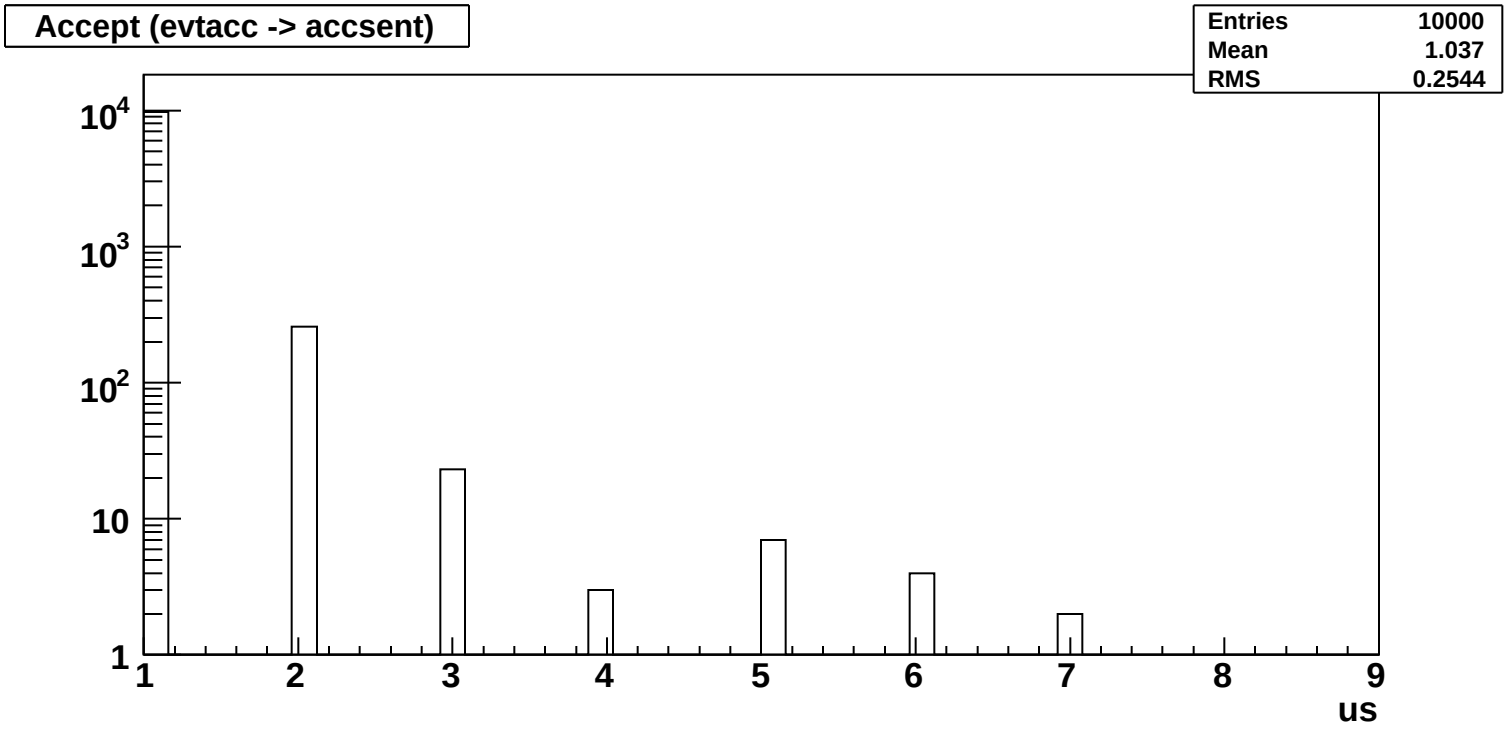
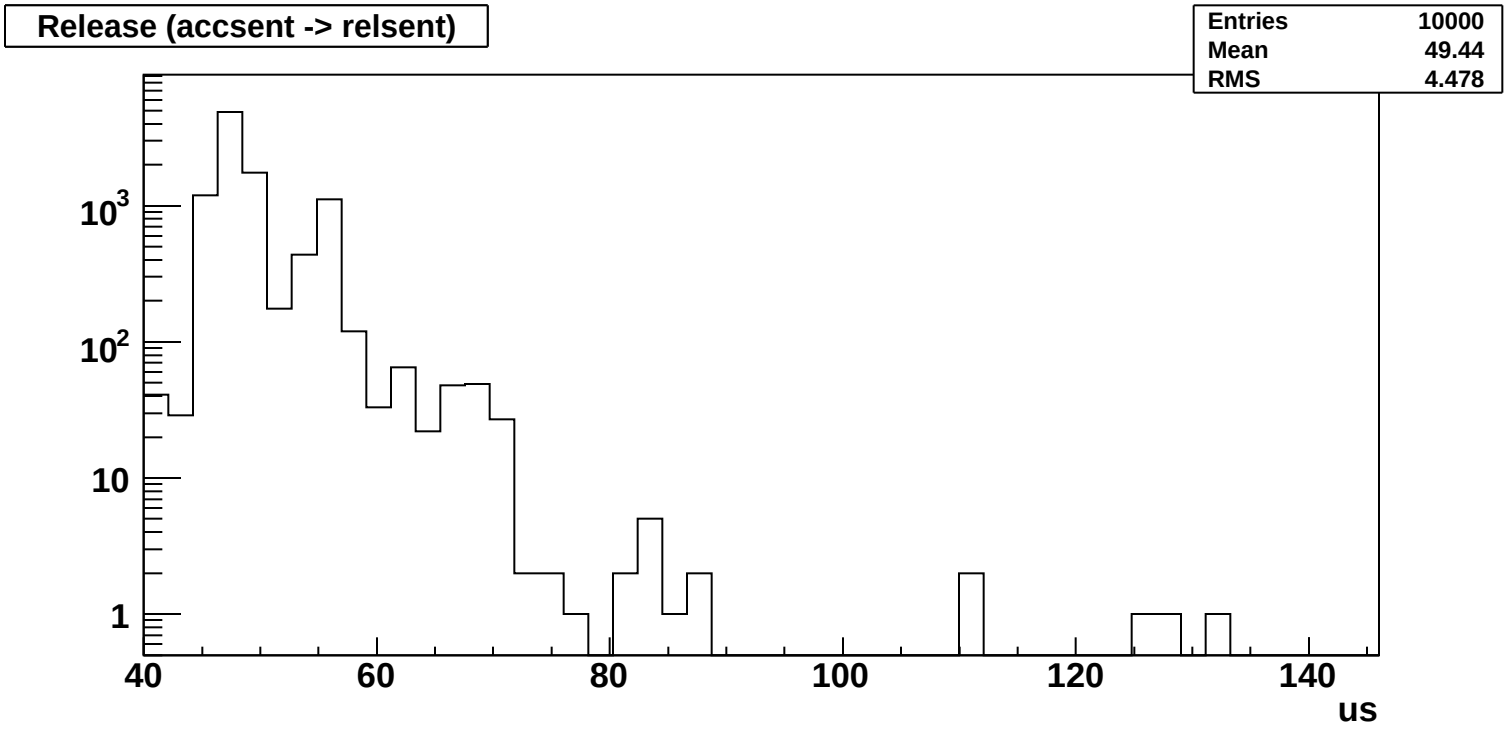
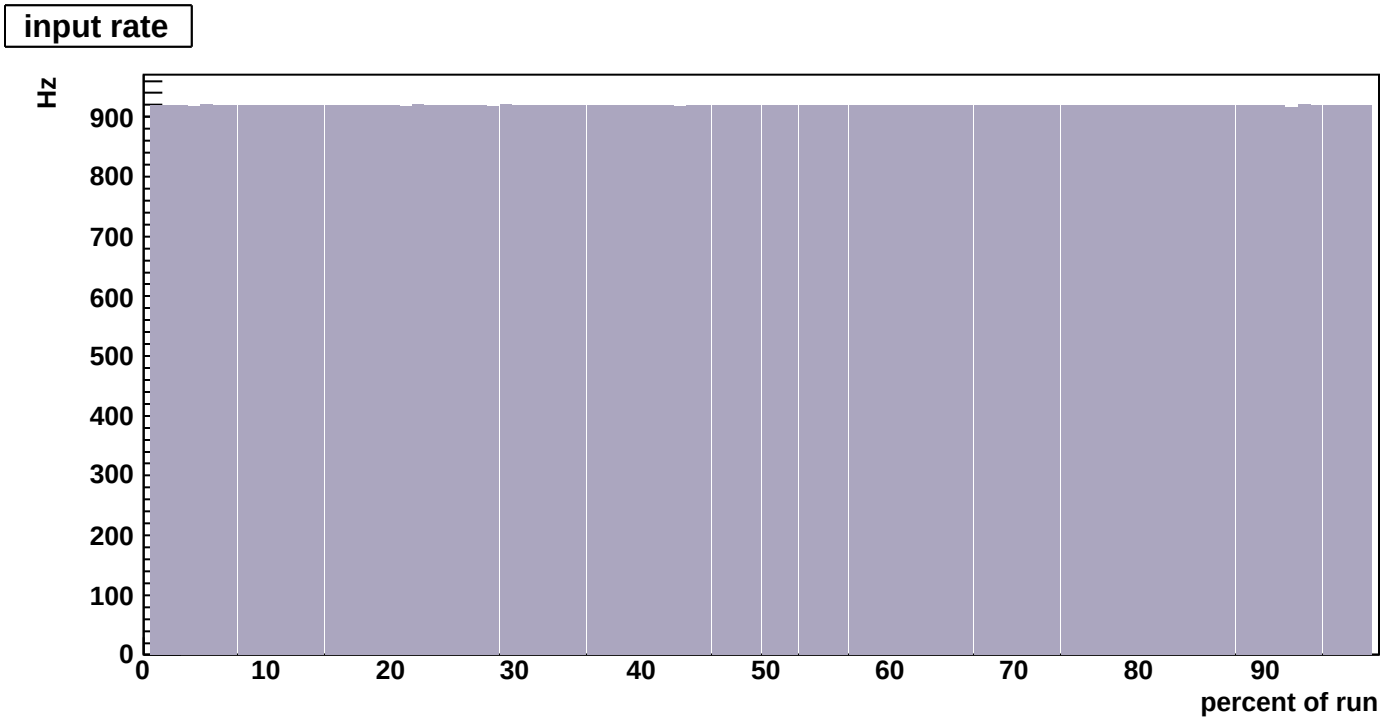

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 63.91
RMS 99.1
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
us

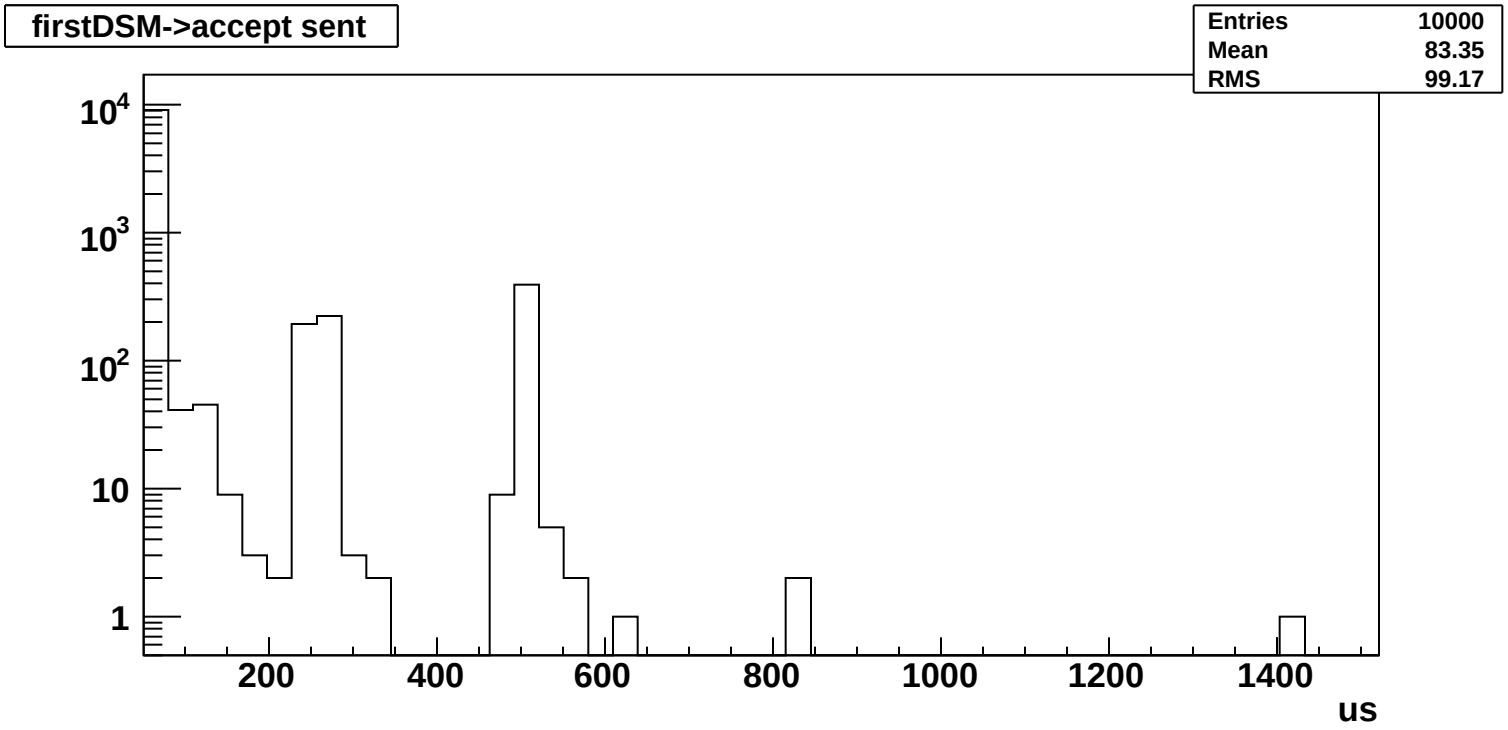

lastDSM -> trg
Entries 10000
Mean 13.21
RMS 2.026
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
us

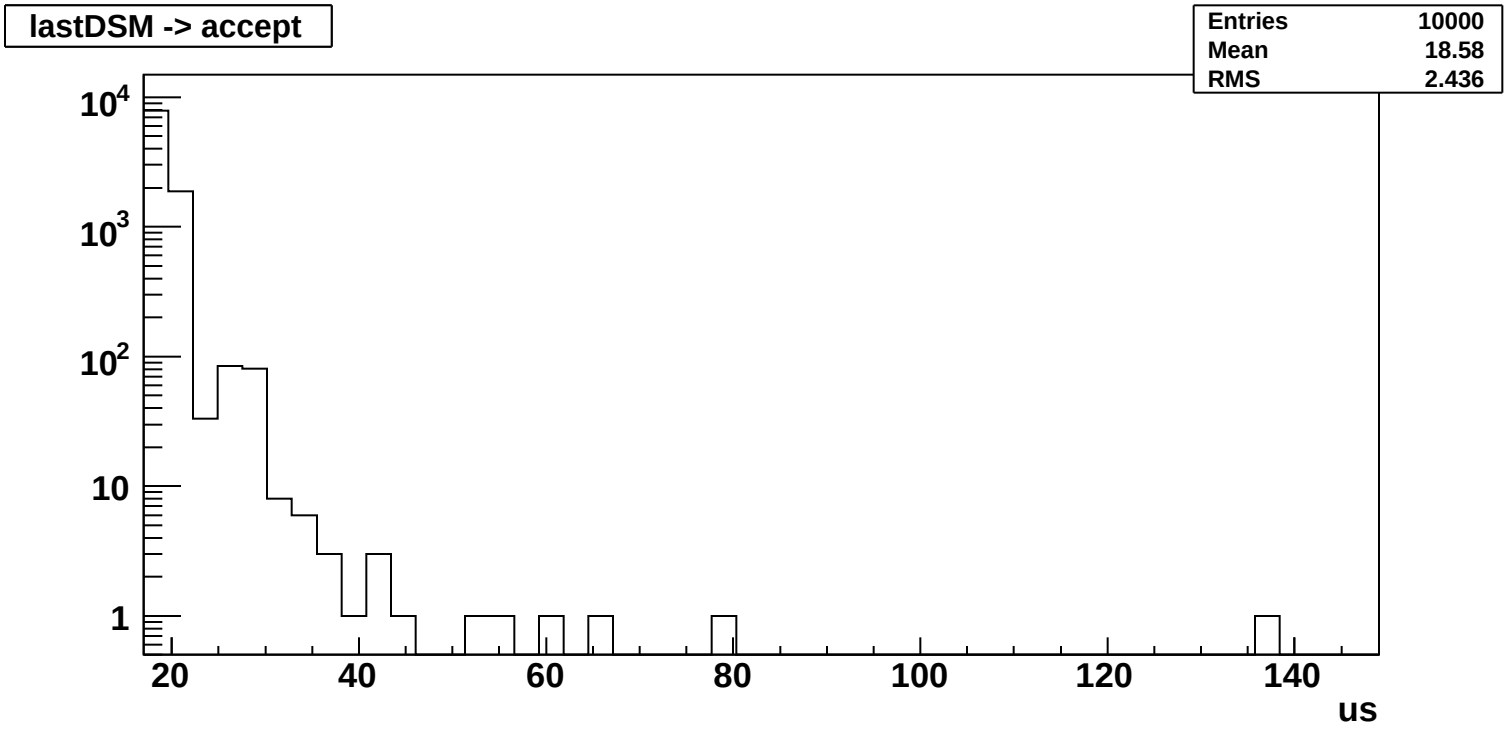

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 3.088
RMS 0.3801
10^4
10^3
10^2
10
1
4
6
8
10
12
14
us

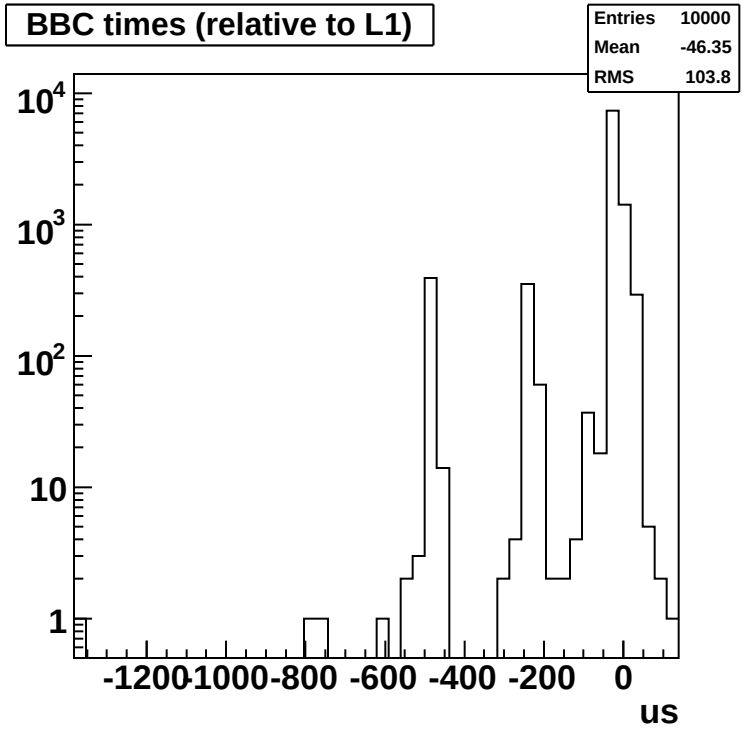

Accept (evtacc -> accsent)
Entries 10000
Mean 1.037
RMS 0.2544
10^4
10^3
10^2
10
1
1
2
3
4
5
6
7
8
9
us

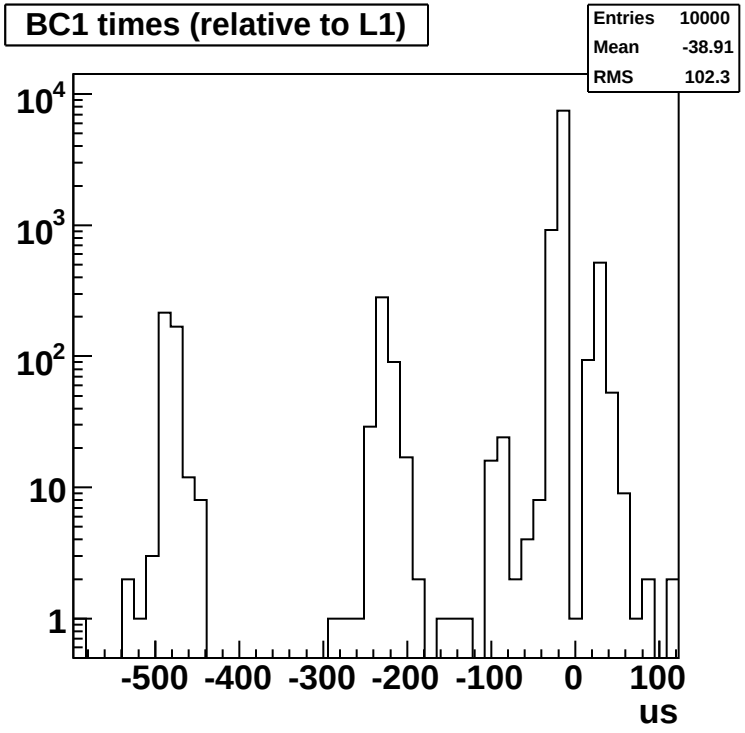

Release (accsent -> relsent)
Entries 10000
Mean 49.44
RMS 4.478
10^3
10^2
10
1
40
60
80
100
120
140
us

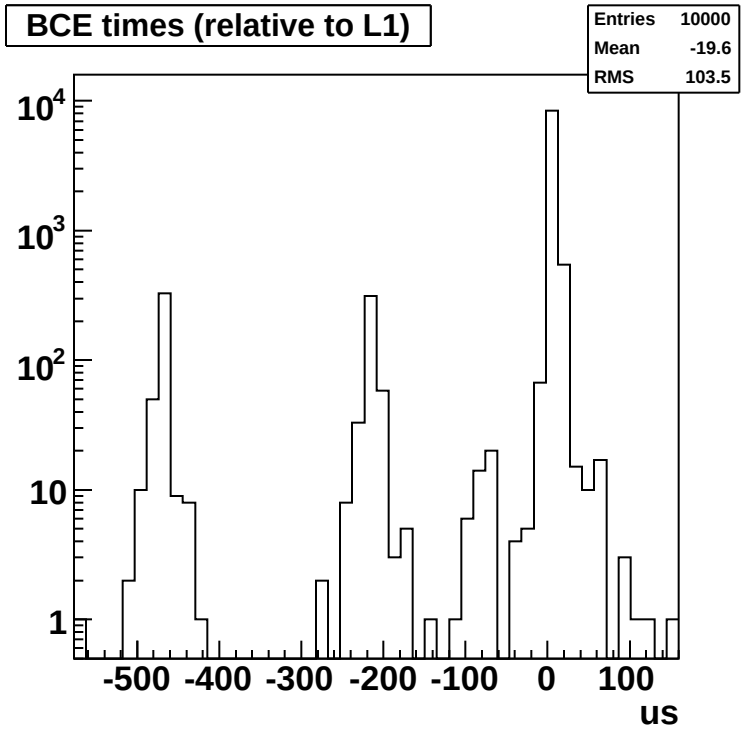

input rate
Hz
900
800
700
600
500
400
300
200
100
0
0
10
20
30
40
50
60
70
80
90
percent of run

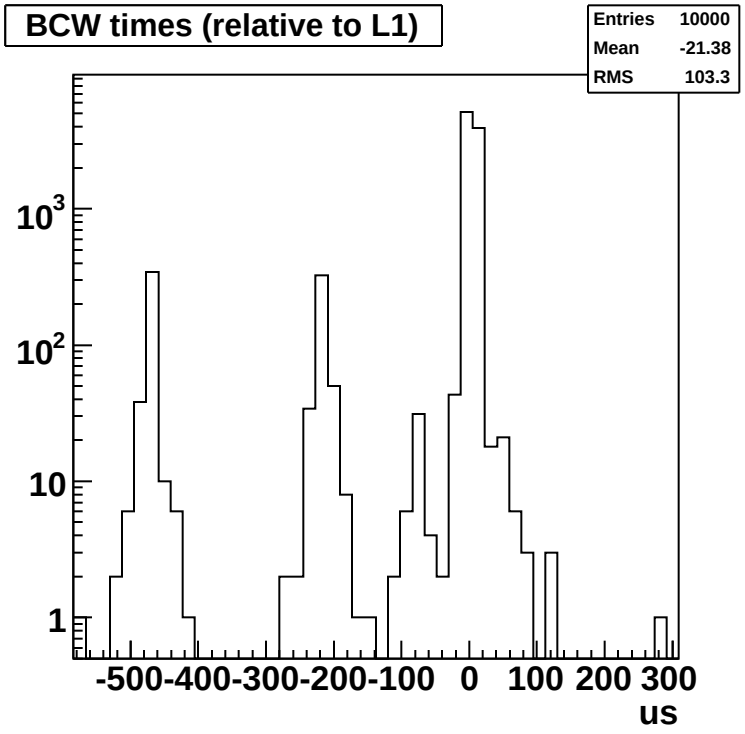

firstDSM->accept sent
Entries 10000
Mean 83.35
RMS 99.17
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
us

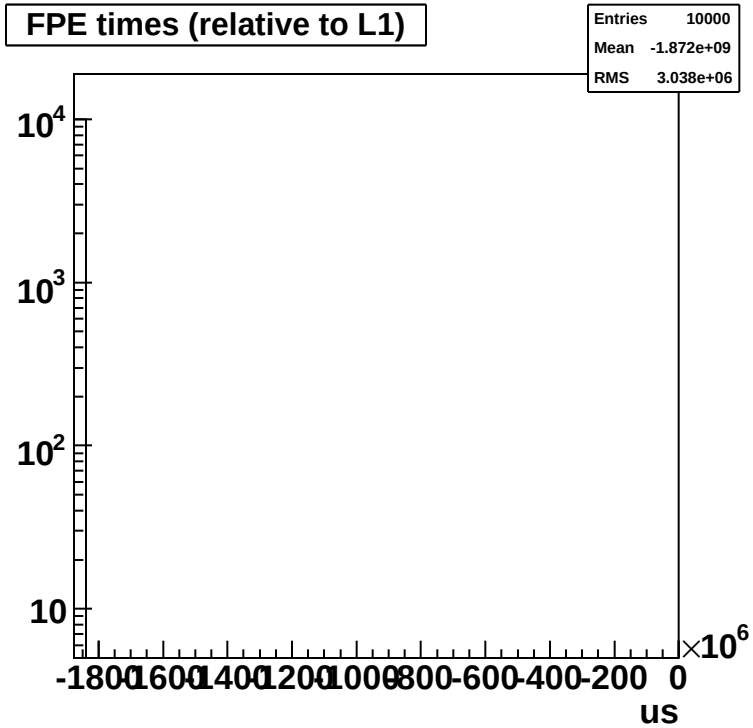

lastDSM -> accept
Entries 10000
Mean 18.58
RMS 2.436
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
us

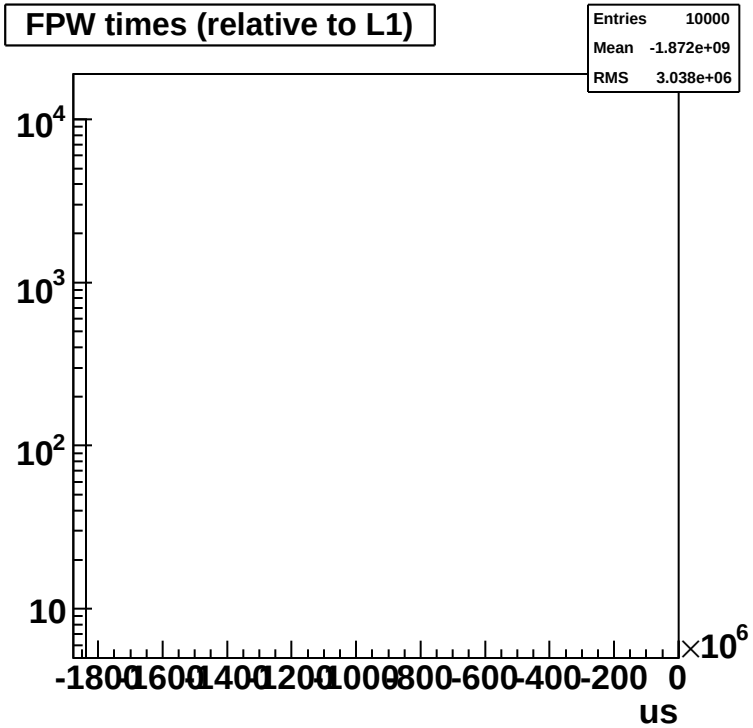

BBC times (relative to L1)
Entries 10000
Mean -46.35
RMS 103.8
us

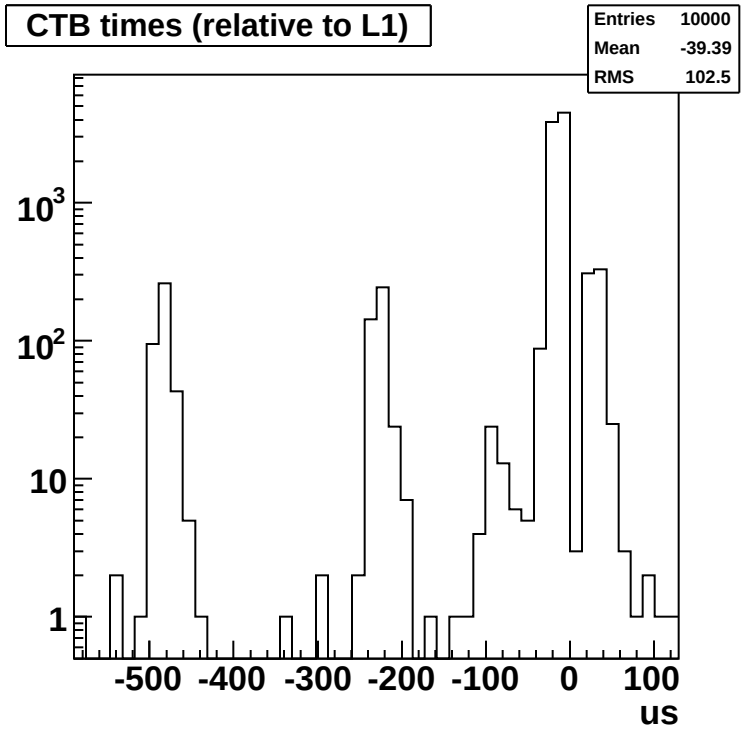

BC1 times (relative to L1)
Entries 10000
Mean -38.91
RMS 102.3
us

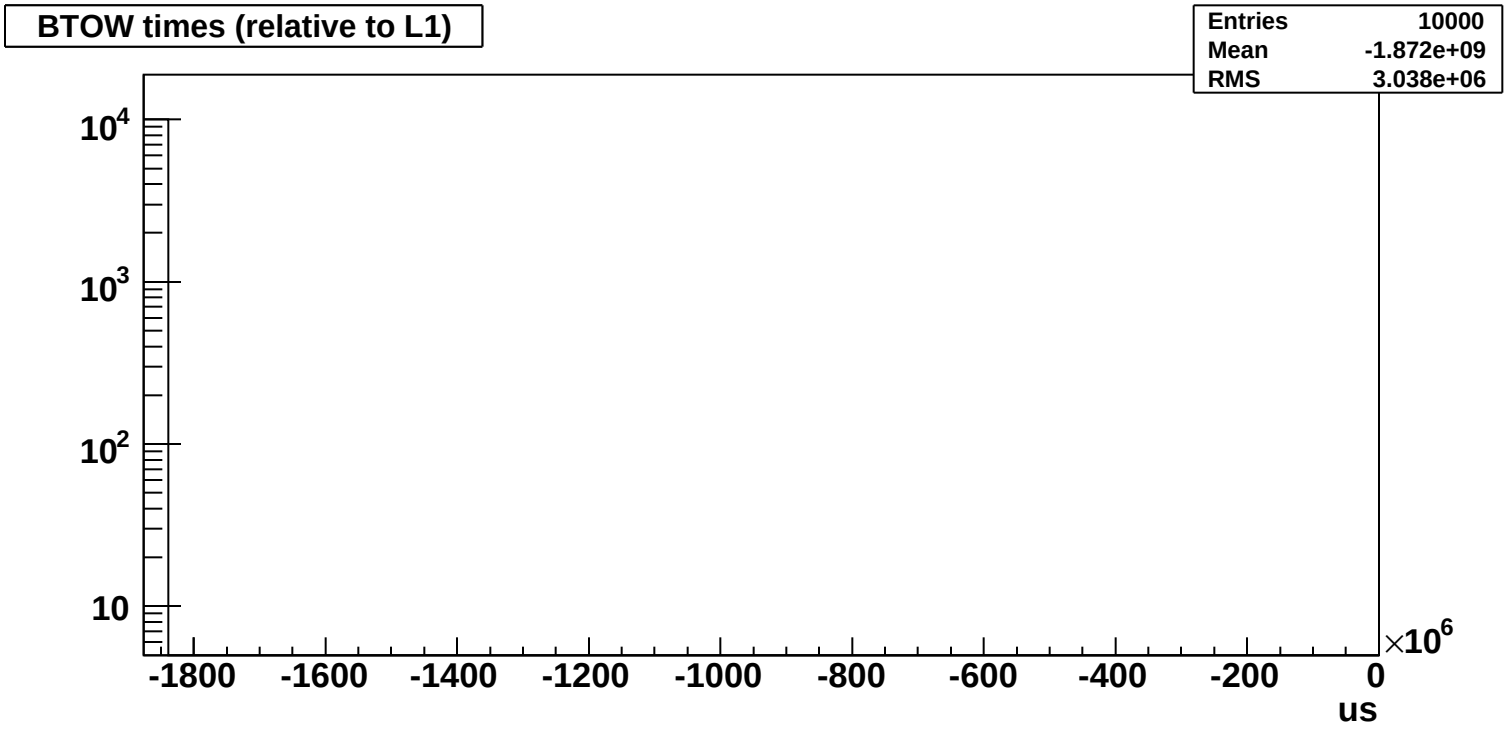

BCE times (relative to L1)
Entries 10000
Mean -19.6
RMS 103.5
us

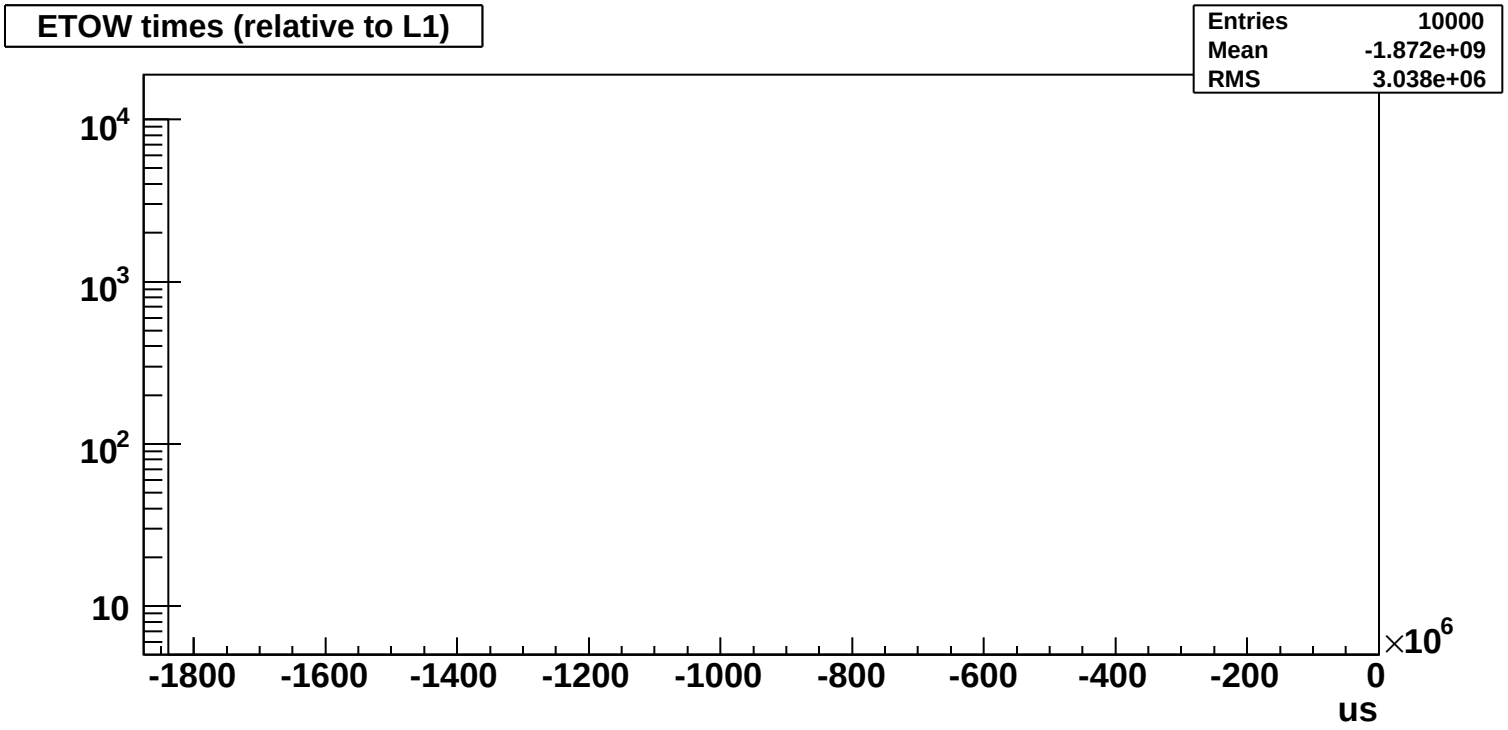

BCW times (relative to L1)
Entries 10000
Mean -21.38
RMS 103.3
us

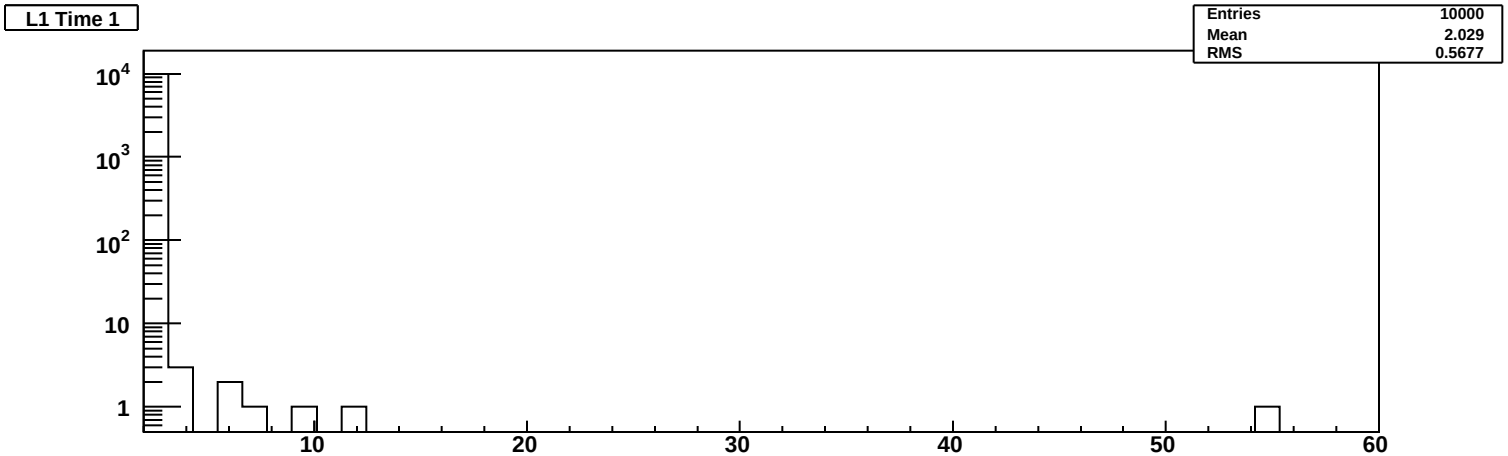

FPE times (relative to L1)
Entries 10000
Mean -1.872e+09
RMS 3.038e+06
10^4
10^3
10^2
10
$\times 10^6$
-1800 -1600 -1400 -1200 -1000 -800 -600 -400 -200 0
us

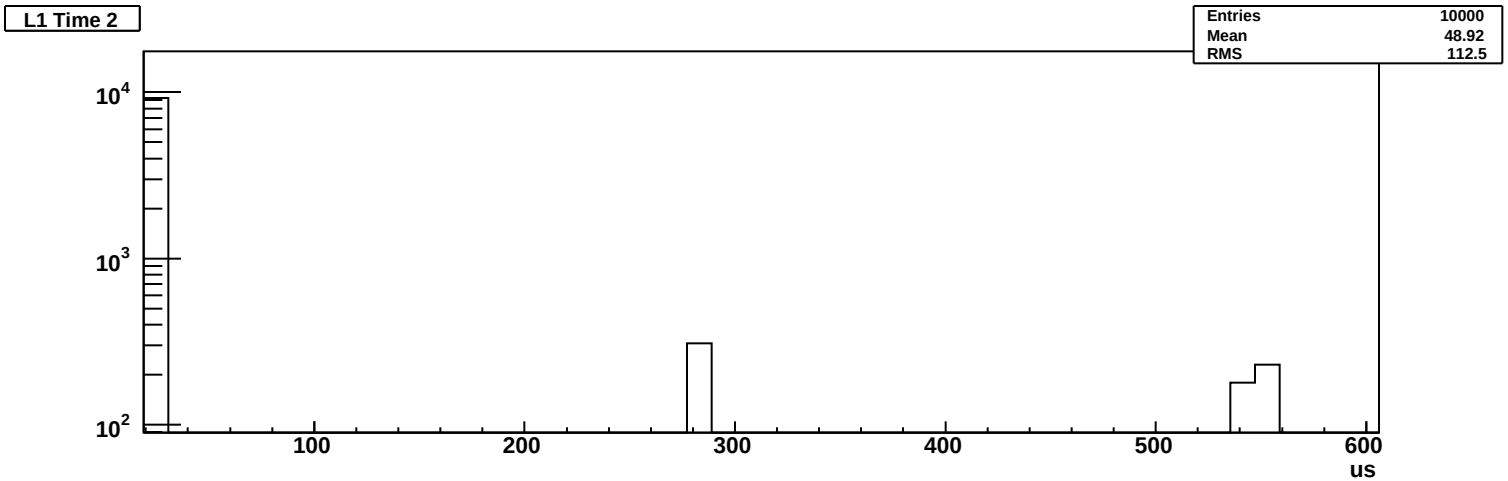

FPW times (relative to L1)
Entries 10000
Mean -1.872e+09
RMS 3.038e+06
10^4
10^3
10^2
10
$\times 10^6$
-1800 -1600 -1400 -1200 -1000 -800 -600 -400 -200 0
us

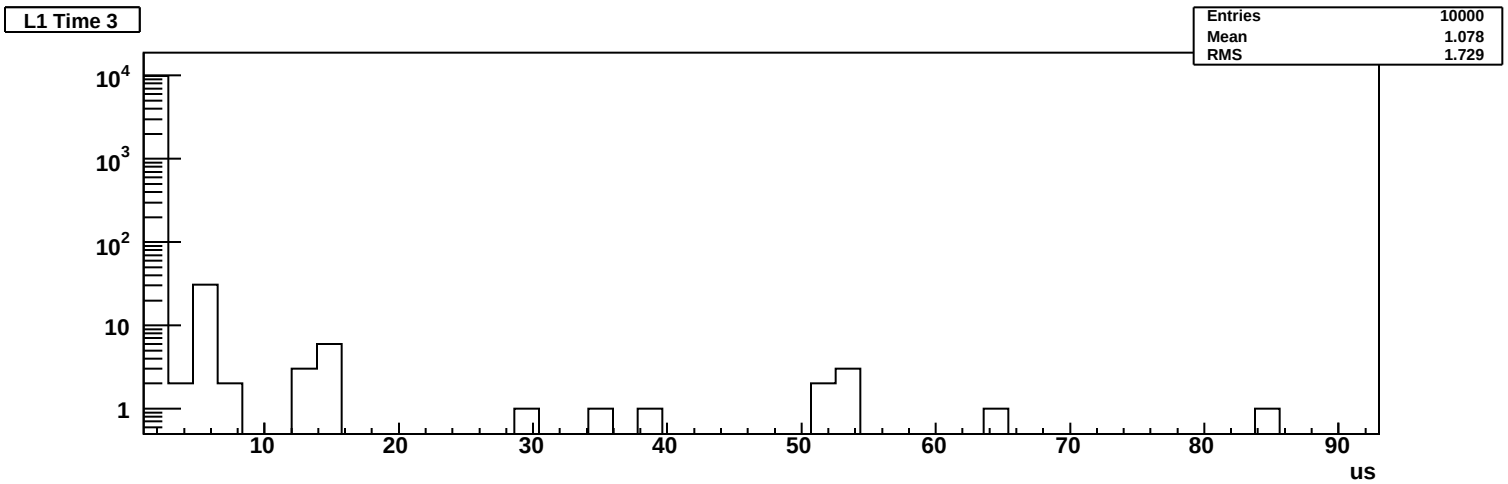

CTB times (relative to L1)
Entries 10000
Mean -39.39
RMS 102.5
10^3
10^2
10
1
-500 -400 -300 -200 -100 0 100
us

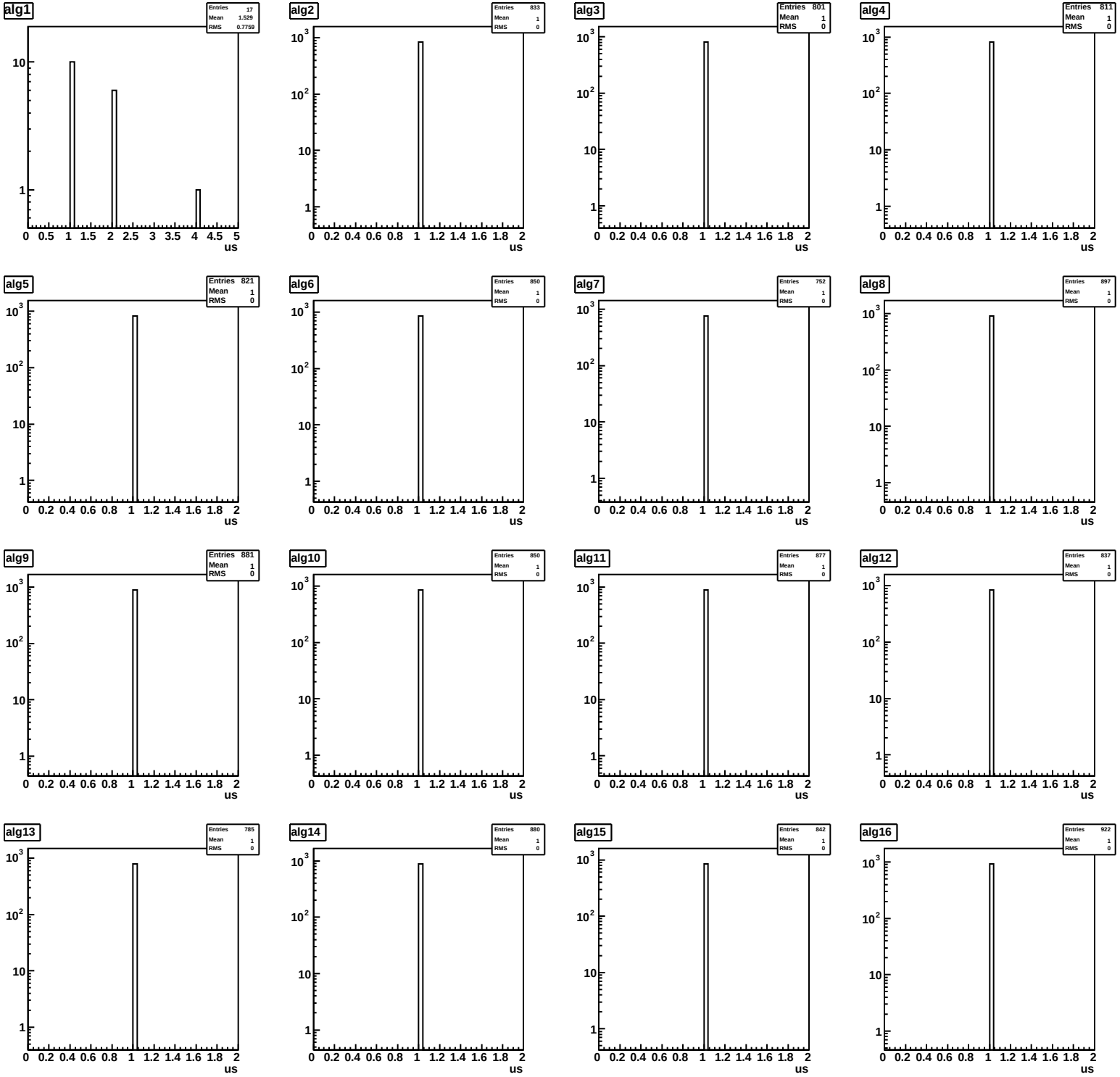

BTOW times (relative to L1)
Entries 10000
Mean -1.872e+09
RMS 3.038e+06
10^4
10^3
10^2
10
-1800 -1600 -1400 -1200 -1000 -800 -600 -400 -200 0
×10^6
us

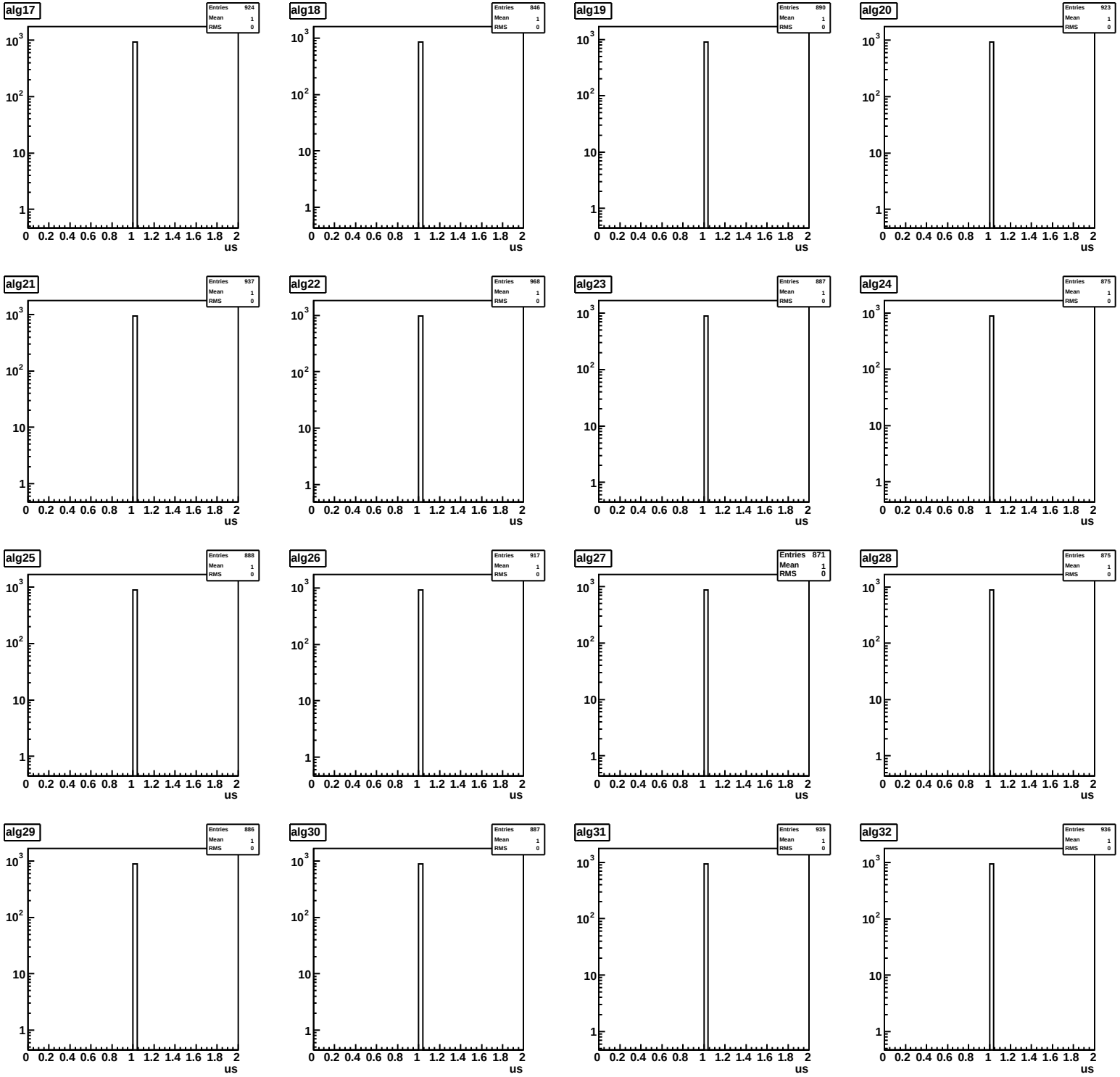

ETOW times (relative to L1)
Entries 10000
Mean -1.872e+09
RMS 3.038e+06
10^4
10^3
10^2
10
-1800 -1600 -1400 -1200 -1000 -800 -600 -400 -200 0
×10^6
us


L1 Time 1
Entries 10000
Mean 2.029
RMS 0.5677
10^4
10^3
10^2
10
1
10
20
30
40
50
60


L1 Time 2
Entries 10000
Mean 48.92
RMS 112.5
10^4
10^3
10^2
100
200
300
400
500
600
us


L1 Time 3
Entries 10000
Mean 1.078
RMS 1.729
10^4
10^3
10^2
10
1
10
20
30
40
50
60
70
80
90
us


alg1
Entries 17
Mean 1.529
RMS 0.7759
alg2
Entries 833
Mean 1
RMS 0
alg3
Entries 801
Mean 1
RMS 0
alg4
Entries 811
Mean 1
RMS 0
alg5
Entries 821
Mean 1
RMS 0
alg6
Entries 850
Mean 1
RMS 0
alg7
Entries 752
Mean 1
RMS 0
alg8
Entries 897
Mean 1
RMS 0
alg9
Entries 881
Mean 1
RMS 0
alg10
Entries 850
Mean 1
RMS 0
alg11
Entries 877
Mean 1
RMS 0
alg12
Entries 837
Mean 1
RMS 0
alg13
Entries 785
Mean 1
RMS 0
alg14
Entries 880
Mean 1
RMS 0
alg15
Entries 842
Mean 1
RMS 0
alg16
Entries 922
Mean 1
RMS 0
us


alg17
Entries 924
Mean 1
RMS 0
alg18
Entries 846
Mean 1
RMS 0
alg19
Entries 890
Mean 1
RMS 0
alg20
Entries 923
Mean 1
RMS 0
alg21
Entries 937
Mean 1
RMS 0
alg22
Entries 968
Mean 1
RMS 0
alg23
Entries 887
Mean 1
RMS 0
alg24
Entries 875
Mean 1
RMS 0
alg25
Entries 888
Mean 1
RMS 0
alg26
Entries 917
Mean 1
RMS 0
alg27
Entries 871
Mean 1
RMS 0
alg28
Entries 875
Mean 1
RMS 0
alg29
Entries 886
Mean 1
RMS 0
alg30
Entries 887
Mean 1
RMS 0
alg31
Entries 935
Mean 1
RMS 0
alg32
Entries 936
Mean 1
RMS 0
us