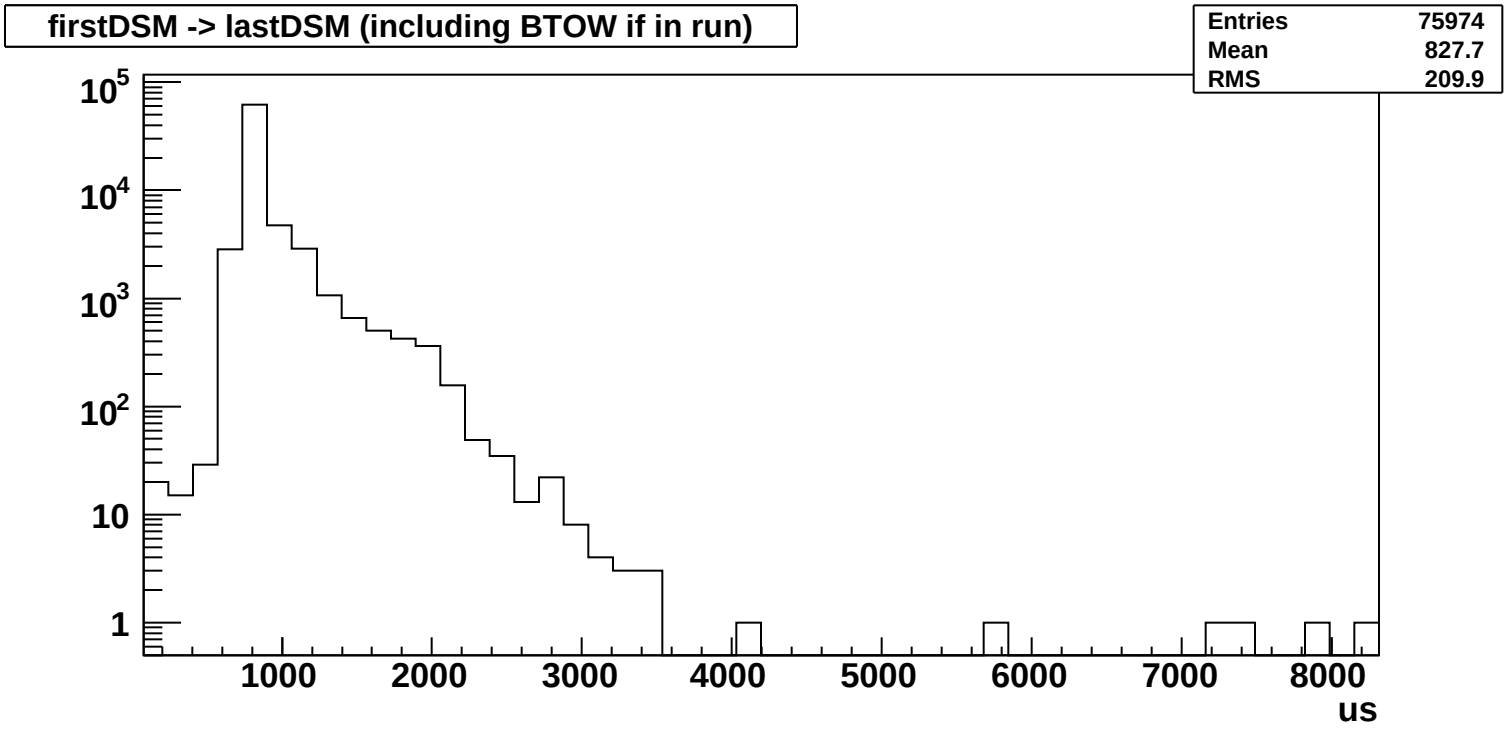
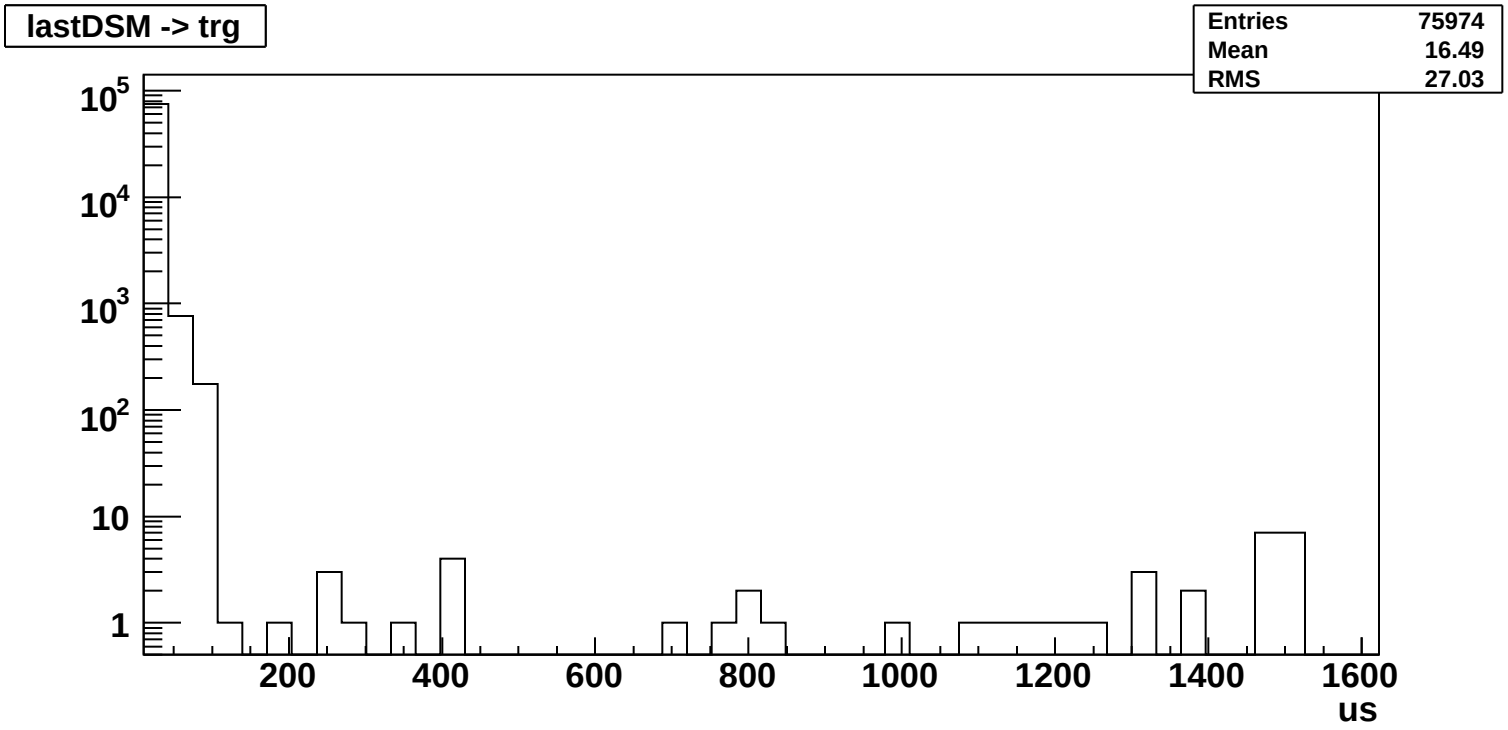
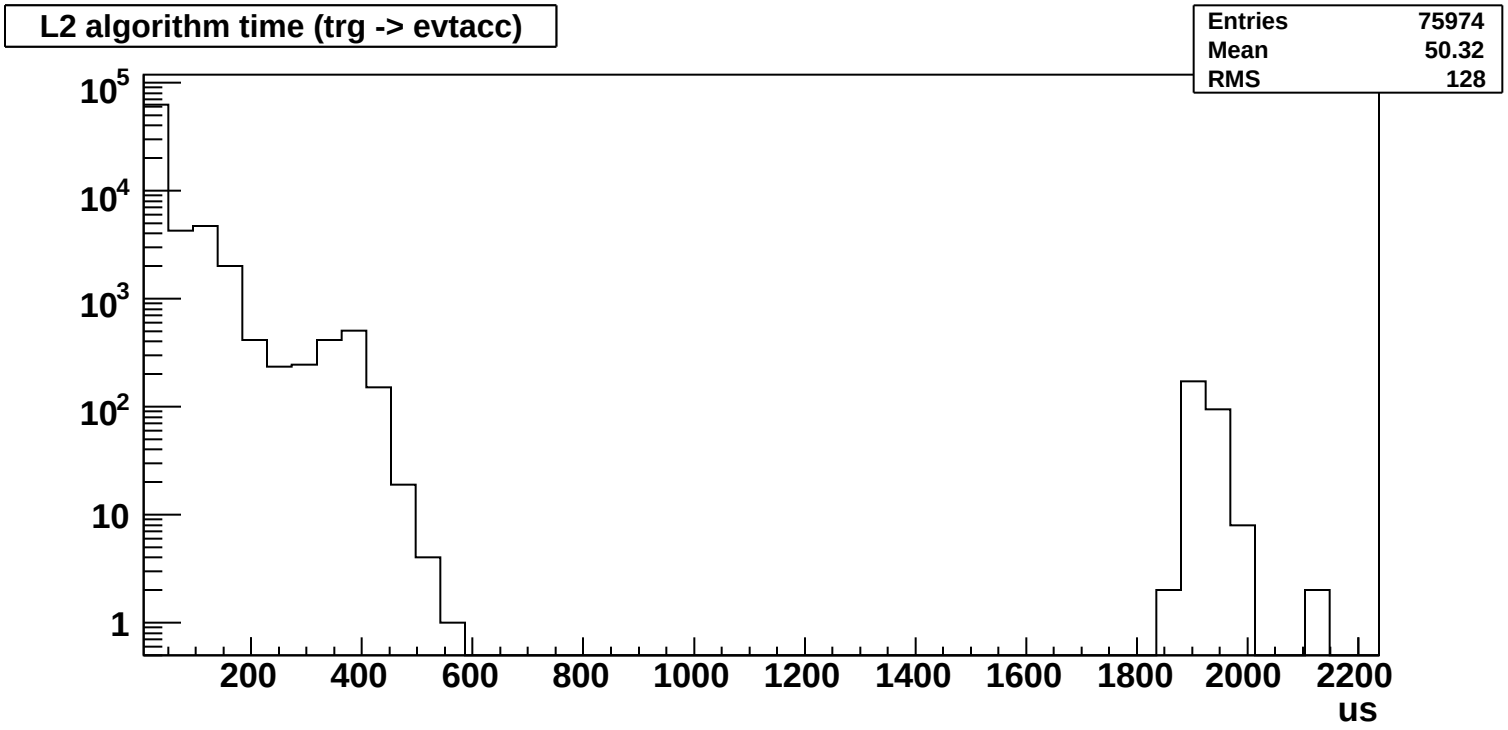
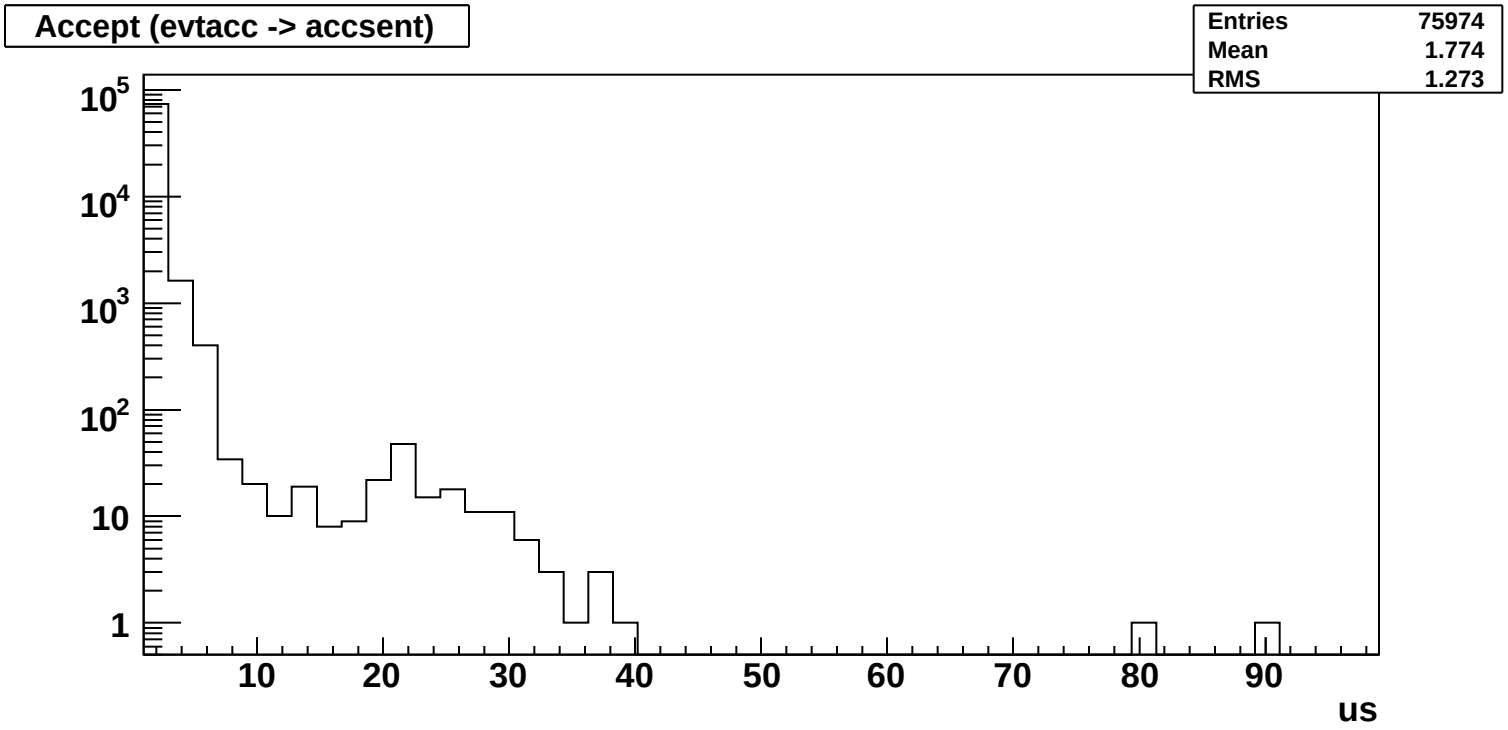
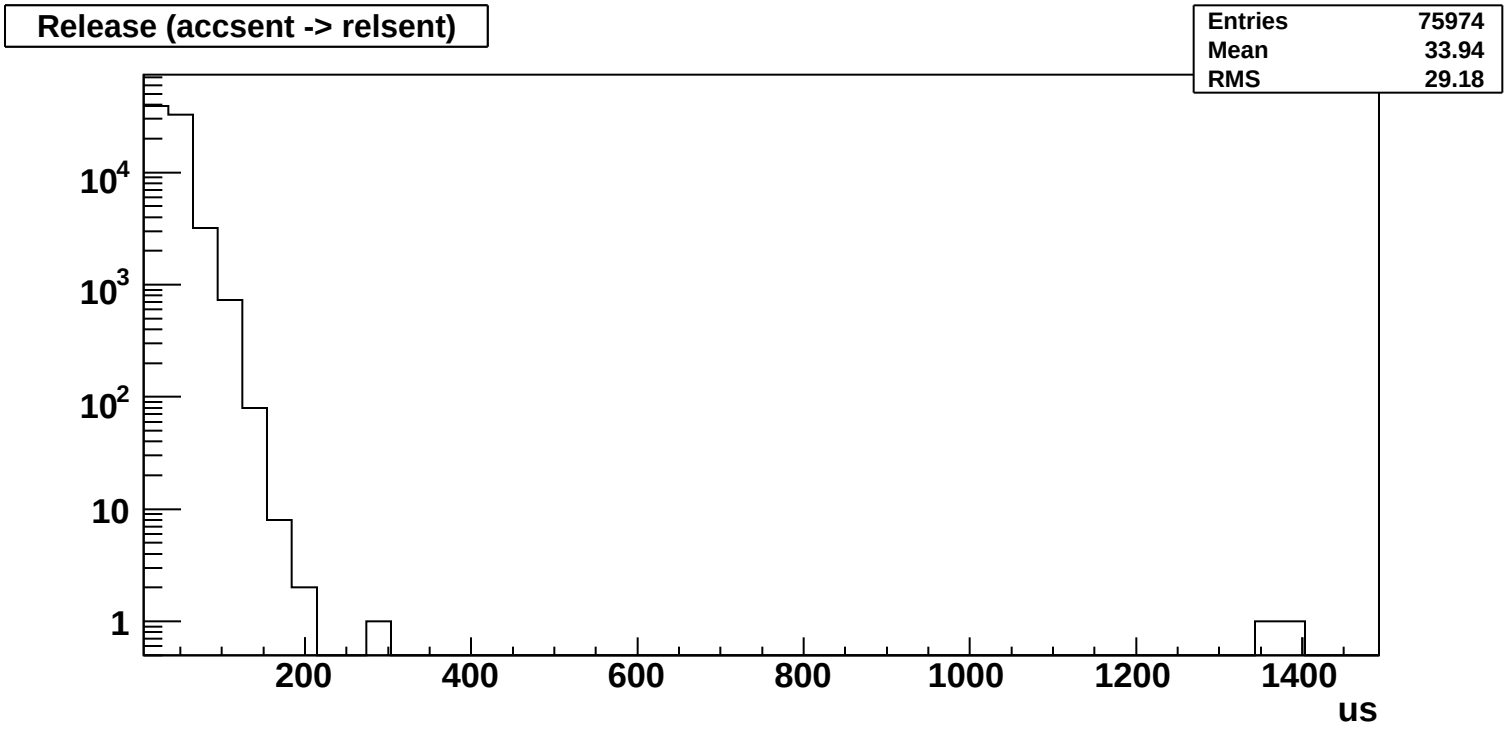
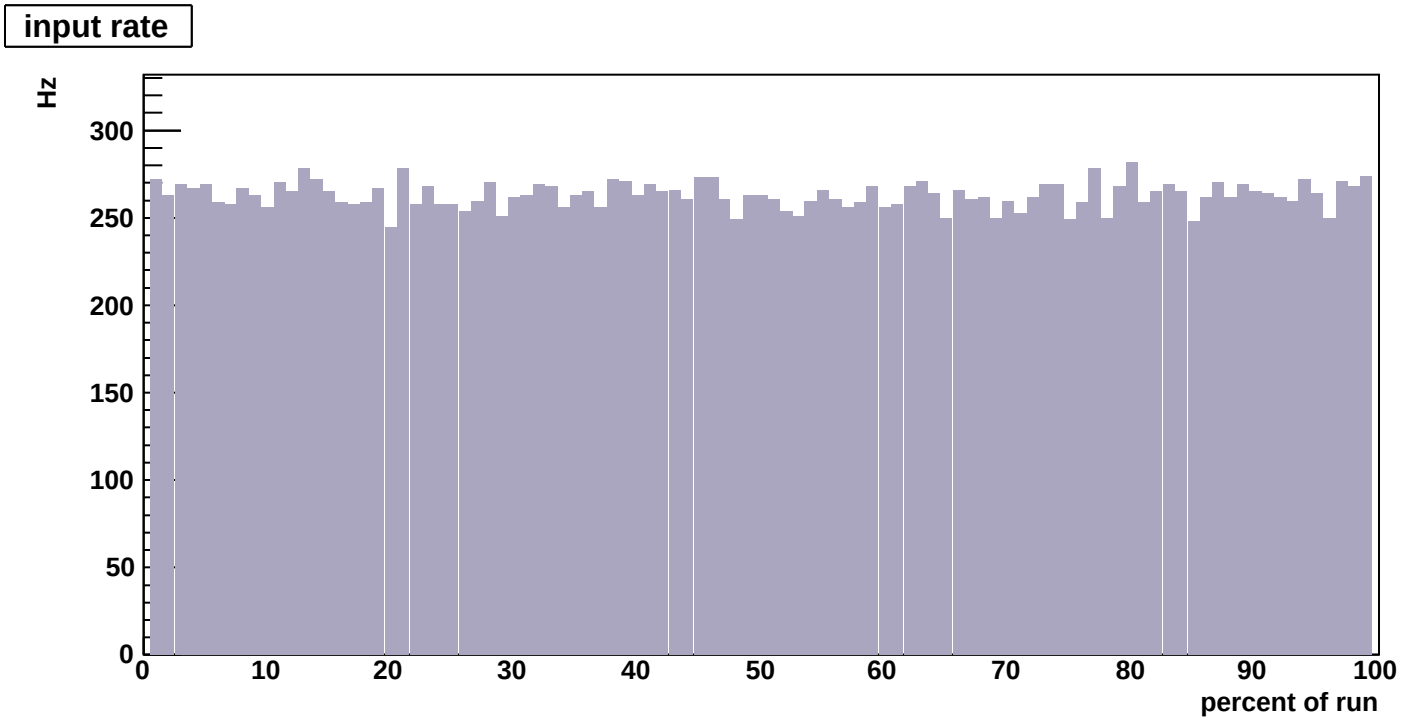

firstDSM -> lastDSM (including BTOW if in run)
Entries 75974
Mean 827.7
RMS 209.9
10^5
10^4
10^3
10^2
10
1
1000
2000
3000
4000
5000
6000
7000
8000
us

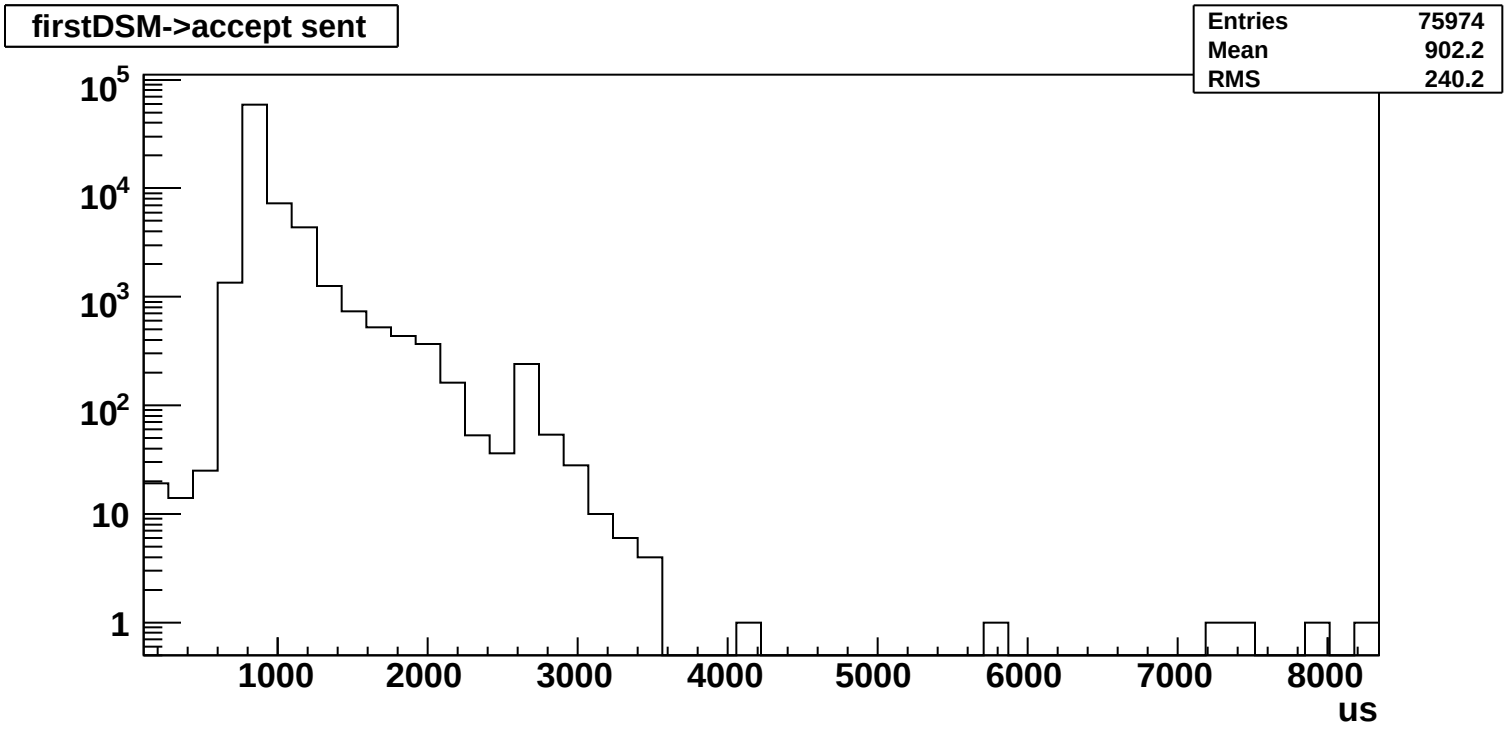

lastDSM -> trg
Entries 75974
Mean 16.49
RMS 27.03
10^5
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

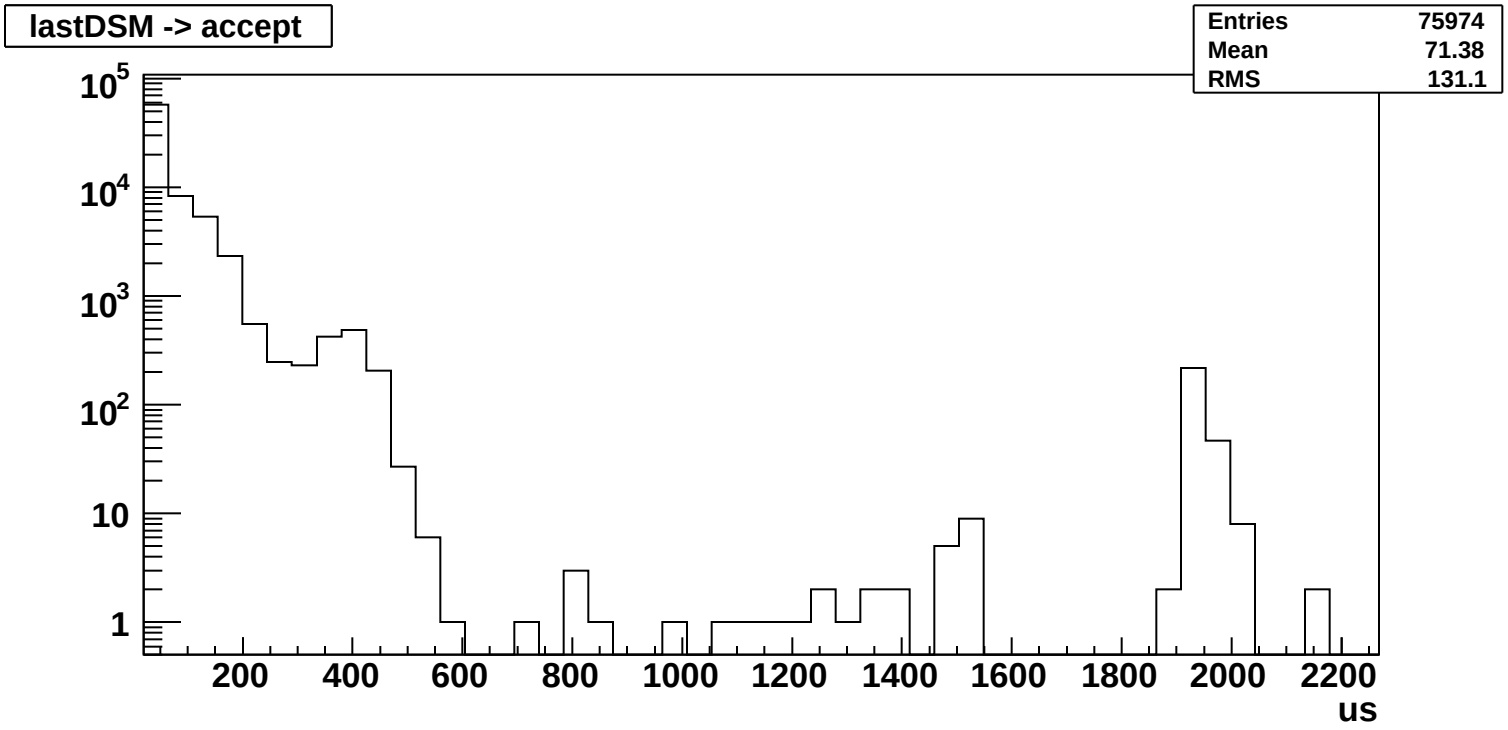

L2 algorithm time (trg -> evtacc)
Entries 75974
Mean 50.32
RMS 128
10^5
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
us

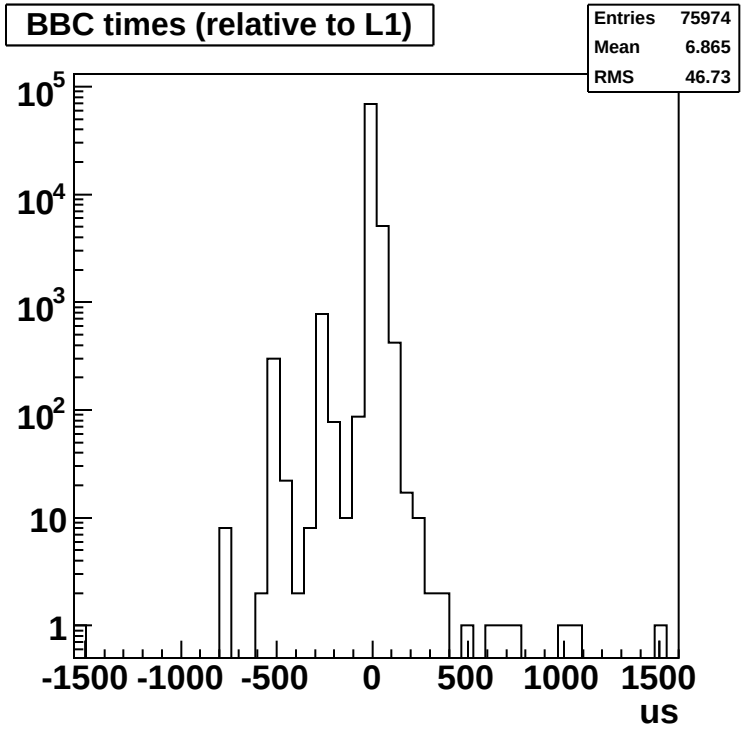

Accept (evtacc -> accsent)
Entries 75974
Mean 1.774
RMS 1.273
10^5
10^4
10^3
10^2
10
1
10
20
30
40
50
60
70
80
90
us

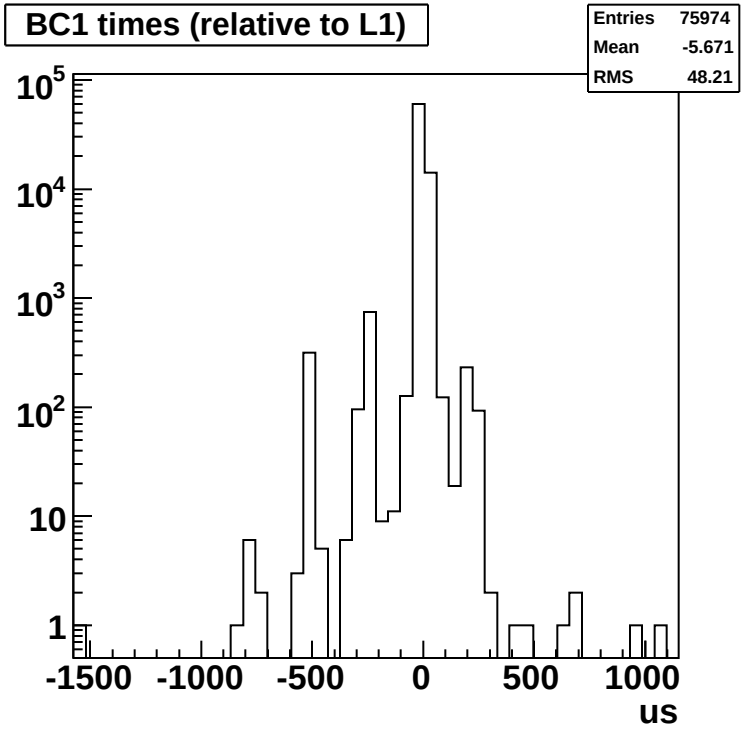

Release (accsent -> relsent)
Entries 75974
Mean 33.94
RMS 29.18
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
us

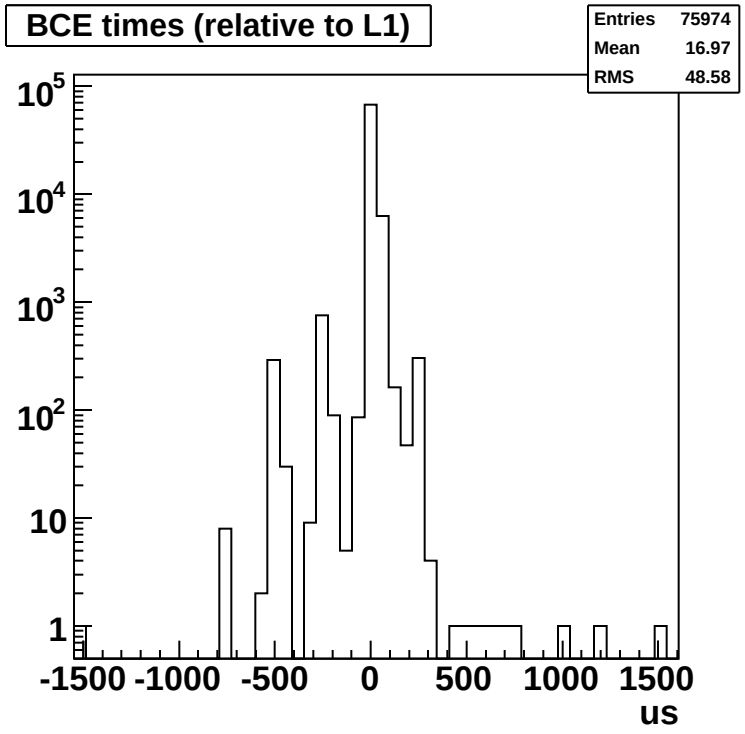

input rate
Hz
300
250
200
150
100
50
0
0
10
20
30
40
50
60
70
80
90
100
percent of run

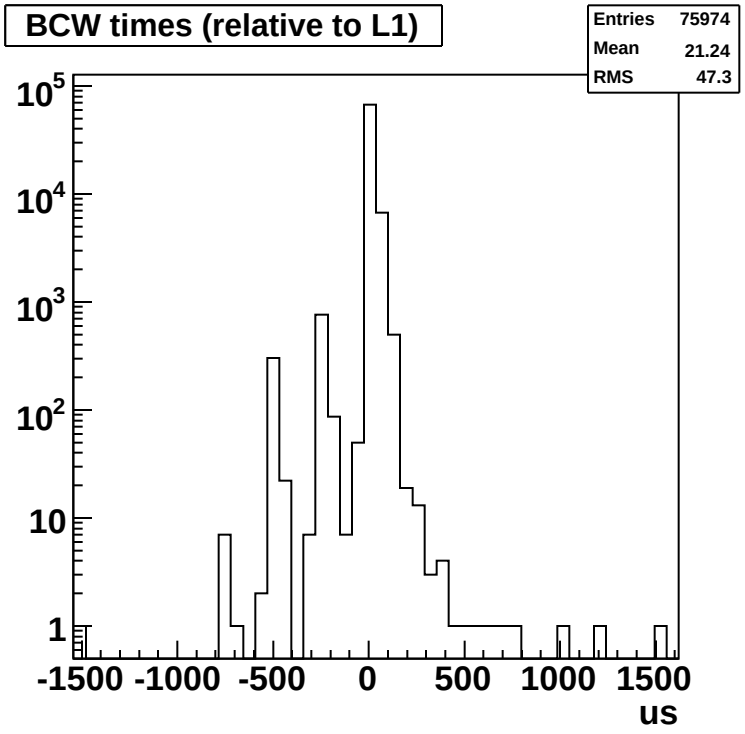

firstDSM->accept sent
Entries 75974
Mean 902.2
RMS 240.2
10^5
10^4
10^3
10^2
10
1
1000
2000
3000
4000
5000
6000
7000
8000
us

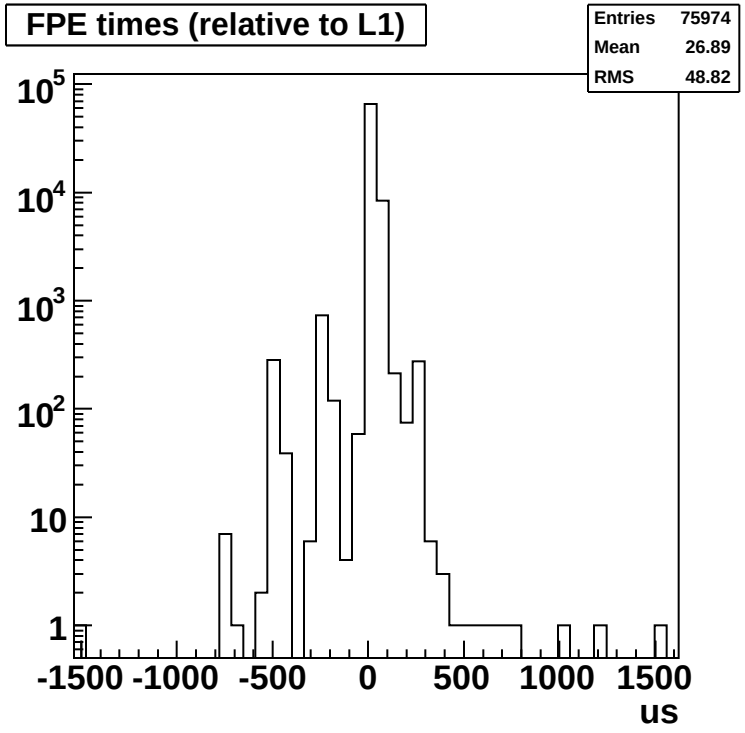

lastDSM -> accept
Entries 75974
Mean 71.38
RMS 131.1
10^5
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
us

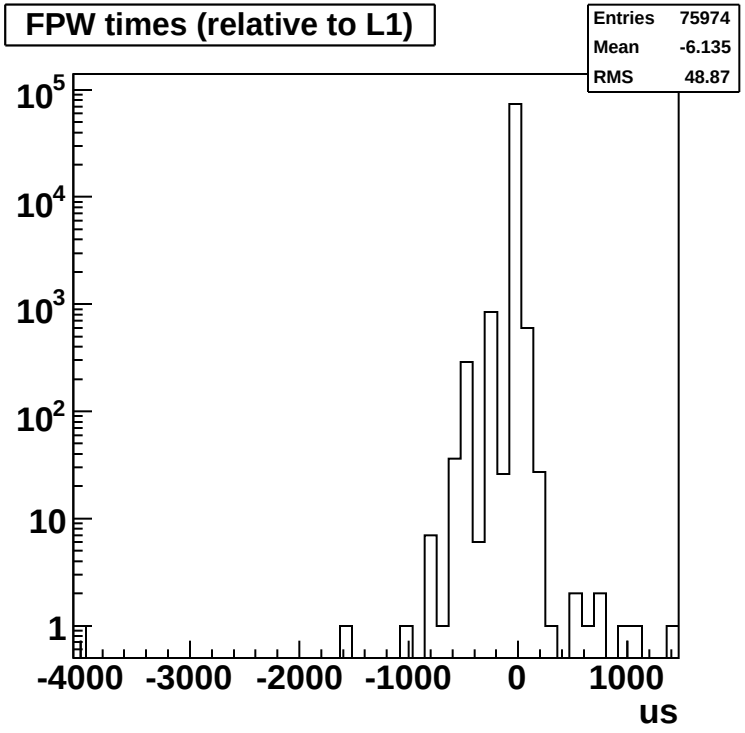

BBC times (relative to L1)
Entries 75974
Mean 6.865
RMS 46.73
us

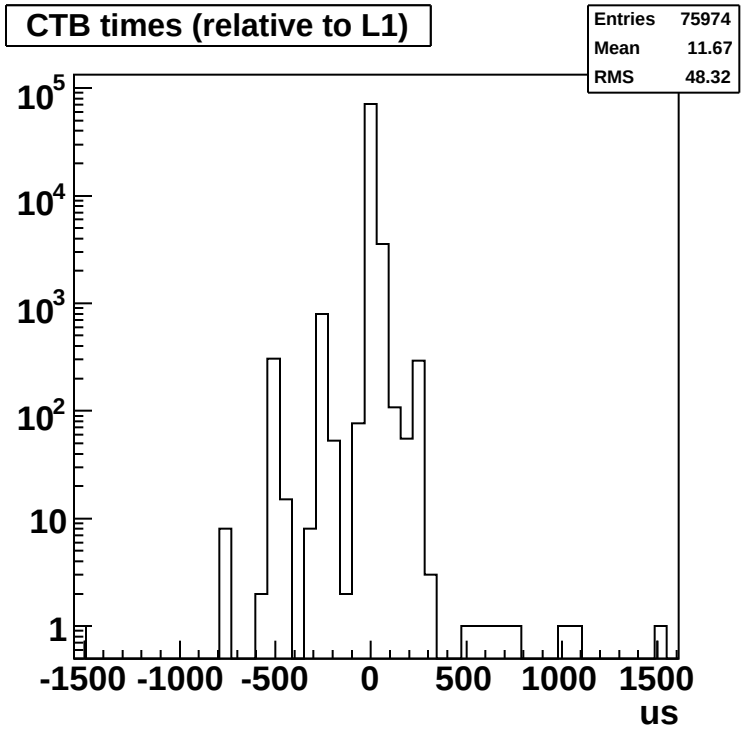

BC1 times (relative to L1)
Entries 75974
Mean -5.671
RMS 48.21
us

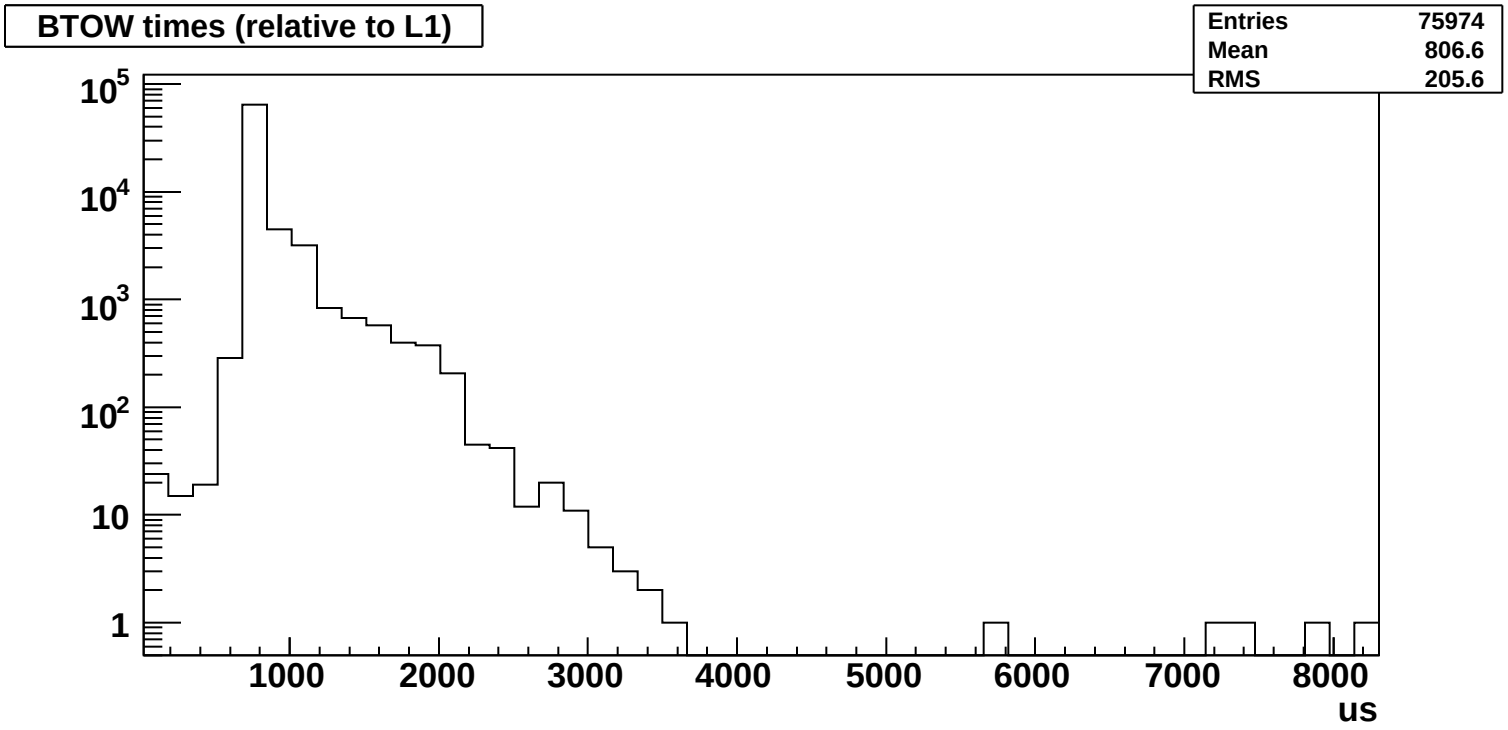

BCE times (relative to L1)
Entries 75974
Mean 16.97
RMS 48.58
us

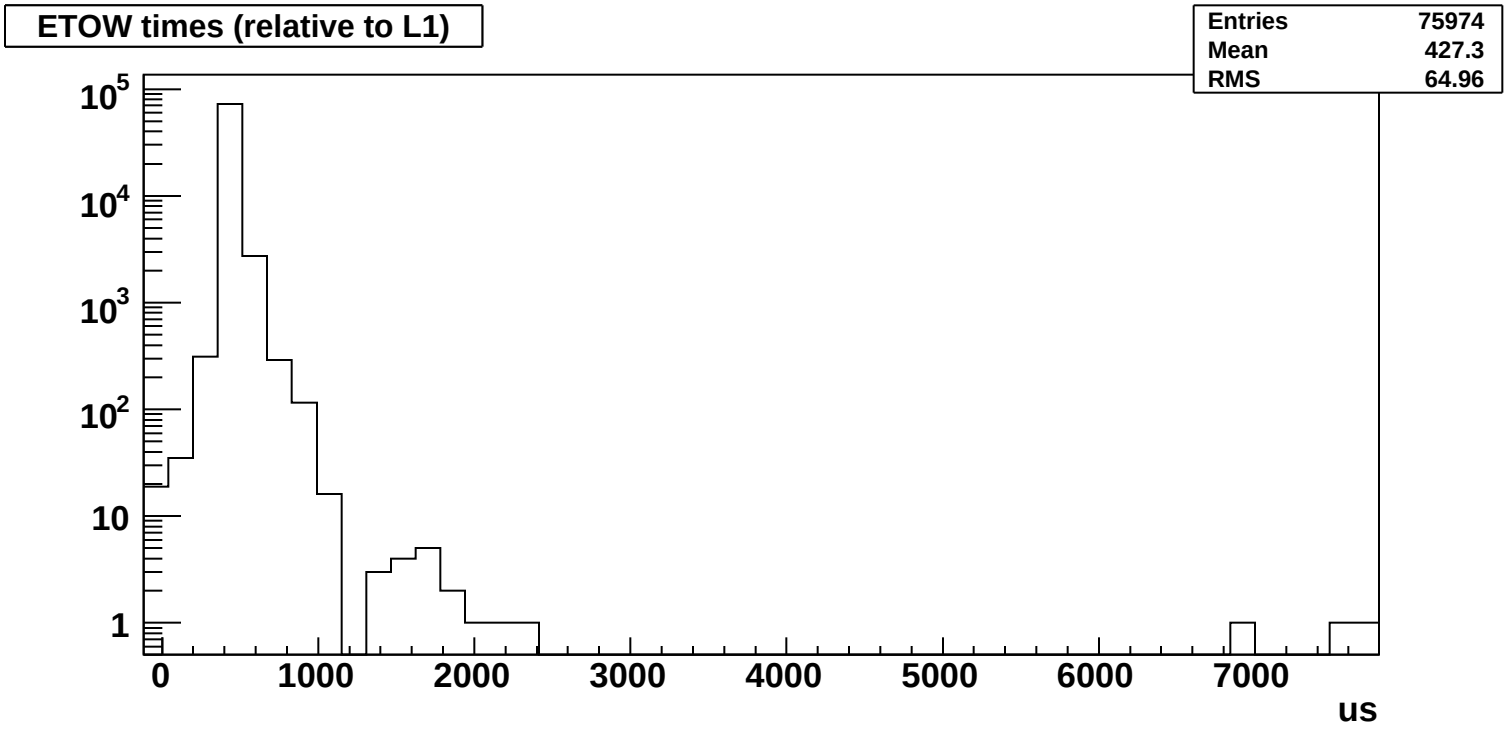

BCW times (relative to L1)
Entries 75974
Mean 21.24
RMS 47.3
us

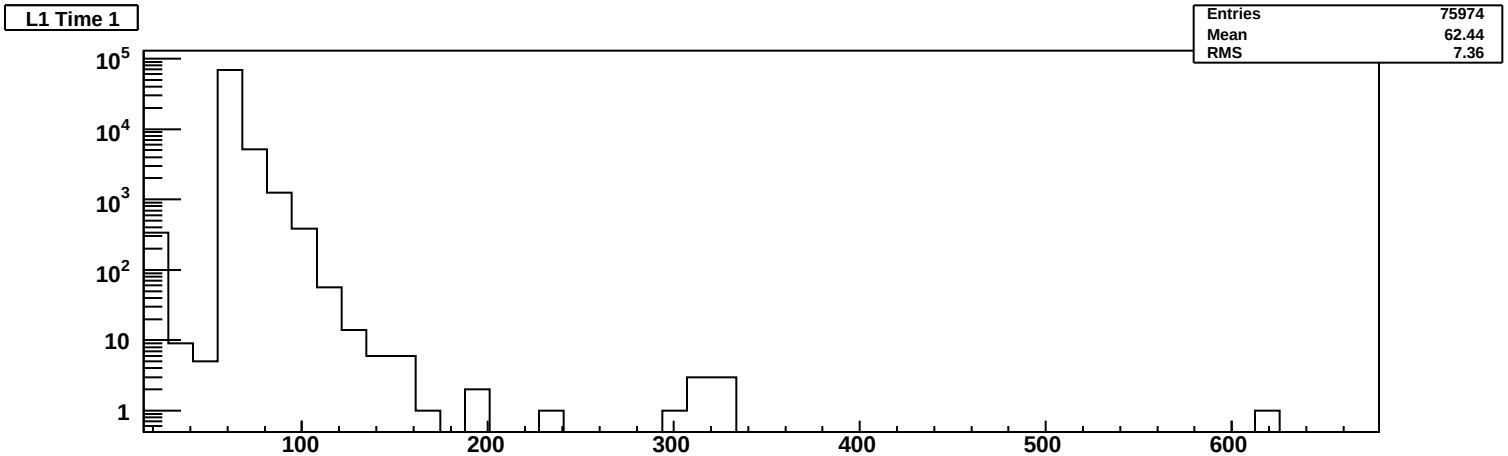

FPE times (relative to L1)
Entries 75974
Mean 26.89
RMS 48.82
10^5
10^4
10^3
10^2
10
1
-1500 -1000 -500 0 500 1000 1500
us

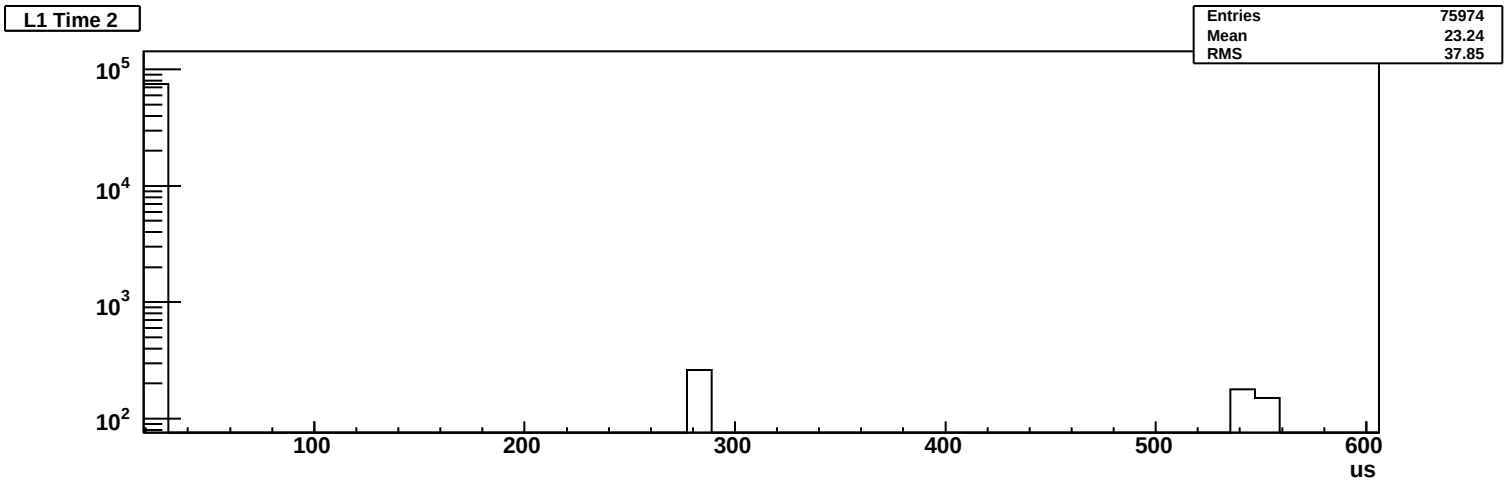

FPW times (relative to L1)
Entries 75974
Mean -6.135
RMS 48.87
10^5
10^4
10^3
10^2
10
1
-4000 -3000 -2000 -1000 0 1000
us

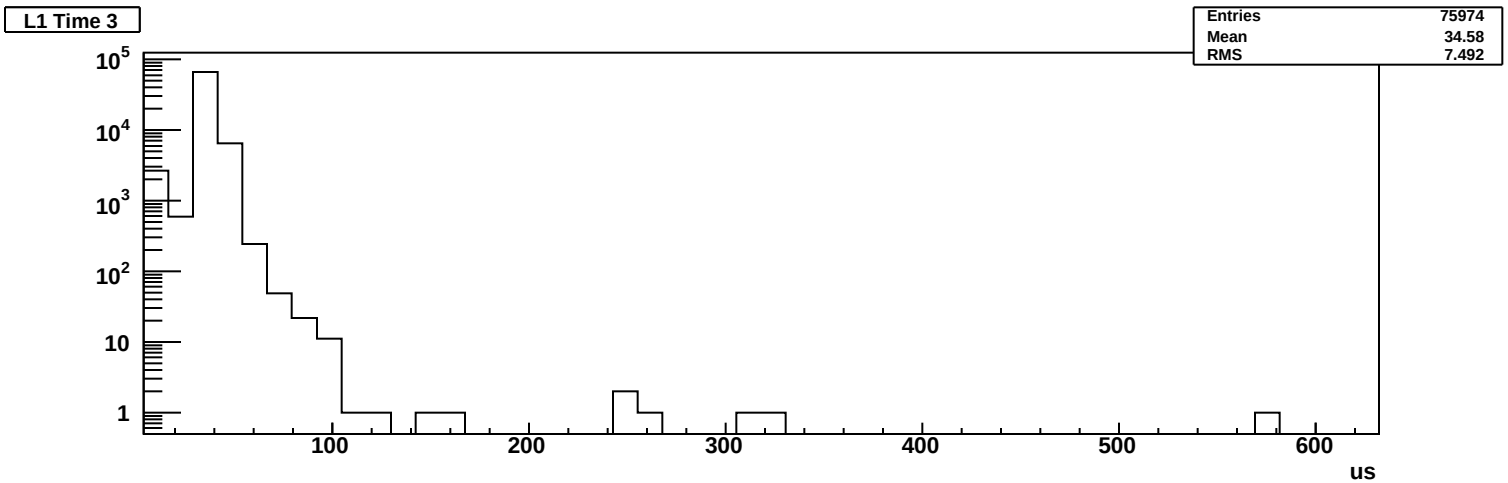

CTB times (relative to L1)
Entries 75974
Mean 11.67
RMS 48.32
10^5
10^4
10^3
10^2
10
1
-1500 -1000 -500 0 500 1000 1500
us

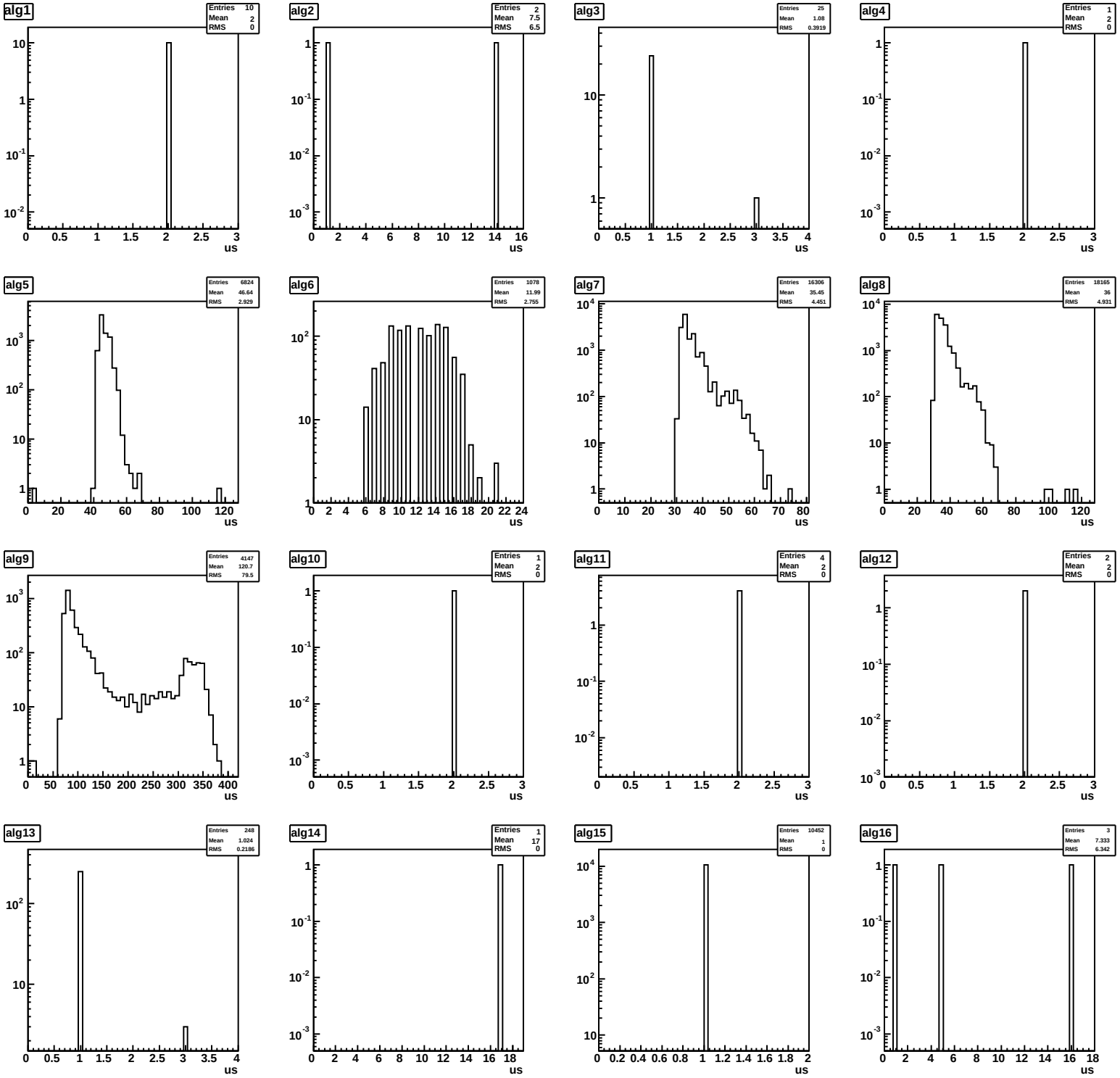

BTOW times (relative to L1)
Entries 75974
Mean 806.6
RMS 205.6
10^5
10^4
10^3
10^2
10
1
1000
2000
3000
4000
5000
6000
7000
8000
us

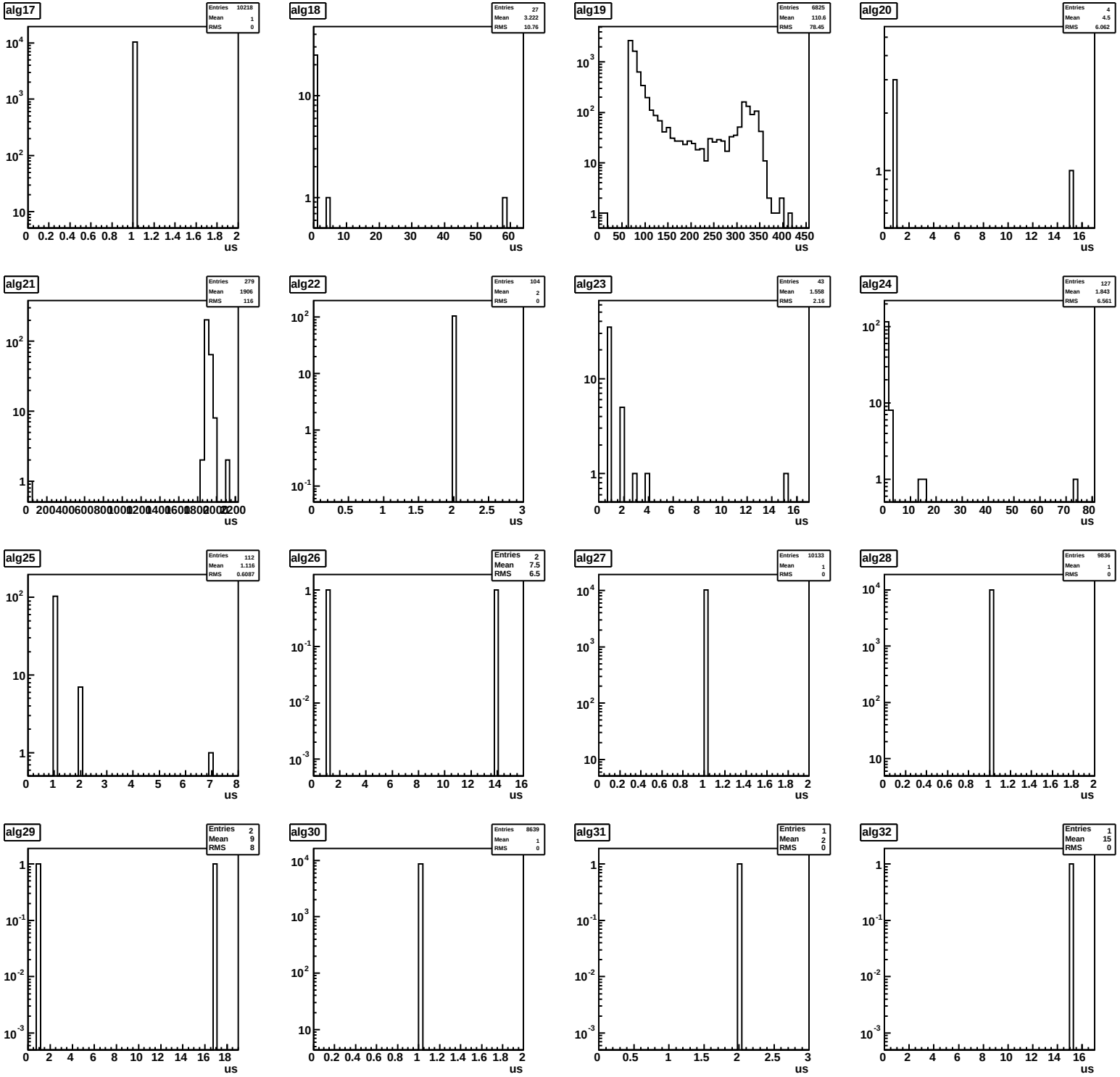

ETOW times (relative to L1)
Entries 75974
Mean 427.3
RMS 64.96
10^5
10^4
10^3
10^2
10
1
0
1000
2000
3000
4000
5000
6000
7000
us


L1 Time 1
Entries 75974
Mean 62.44
RMS 7.36
10^5
10^4
10^3
10^2
10
1
100
200
300
400
500
600


L1 Time 2
Entries 75974
Mean 23.24
RMS 37.85
10^5
10^4
10^3
10^2
100
200
300
400
500
600
us


L1 Time 3
Entries 75974
Mean 34.58
RMS 7.492
10^5
10^4
10^3
10^2
10
1
100
200
300
400
500
600
us


alg1
Entries 10
Mean 2
RMS 0
alg2
Entries 2
Mean 7.5
RMS 6.5
alg3
Entries 25
Mean 1.08
RMS 0.3919
alg4
Entries 1
Mean 2
RMS 0
alg5
Entries 6824
Mean 46.64
RMS 2.929
alg6
Entries 1078
Mean 11.99
RMS 2.755
alg7
Entries 16306
Mean 35.45
RMS 4.451
alg8
Entries 18165
Mean 36
RMS 4.931
alg9
Entries 4147
Mean 120.7
RMS 79.5
alg10
Entries 1
Mean 2
RMS 0
alg11
Entries 4
Mean 2
RMS 0
alg12
Entries 2
Mean 2
RMS 0
alg13
Entries 248
Mean 1.024
RMS 0.2186
alg14
Entries 1
Mean 17
RMS 0
alg15
Entries 10452
Mean 1
RMS 0
alg16
Entries 3
Mean 7.333
RMS 6.342
us


alg17
Entries 10218
Mean 1
RMS 0
alg18
Entries 27
Mean 3.222
RMS 10.76
alg19
Entries 6825
Mean 110.6
RMS 78.45
alg20
Entries 4
Mean 4.5
RMS 6.062
alg21
Entries 279
Mean 1906
RMS 116
alg22
Entries 104
Mean 2
RMS 0
alg23
Entries 43
Mean 1.558
RMS 2.16
alg24
Entries 127
Mean 1.843
RMS 6.561
alg25
Entries 112
Mean 1.116
RMS 0.6087
alg26
Entries 2
Mean 7.5
RMS 6.5
alg27
Entries 10133
Mean 1
RMS 0
alg28
Entries 9836
Mean 1
RMS 0
alg29
Entries 2
Mean 9
RMS 8
alg30
Entries 8639
Mean 1
RMS 0
alg31
Entries 1
Mean 2
RMS 0
alg32
Entries 1
Mean 15
RMS 0
us