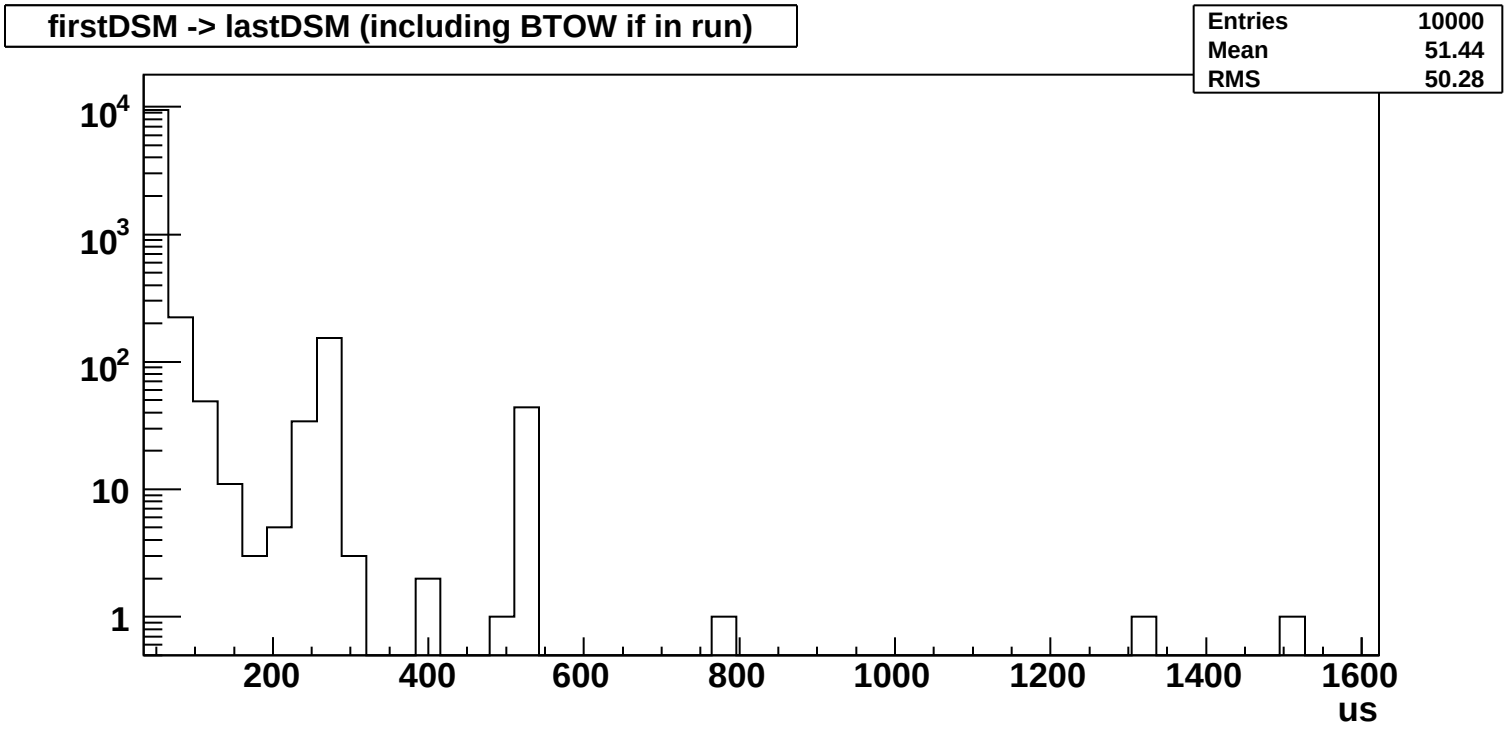
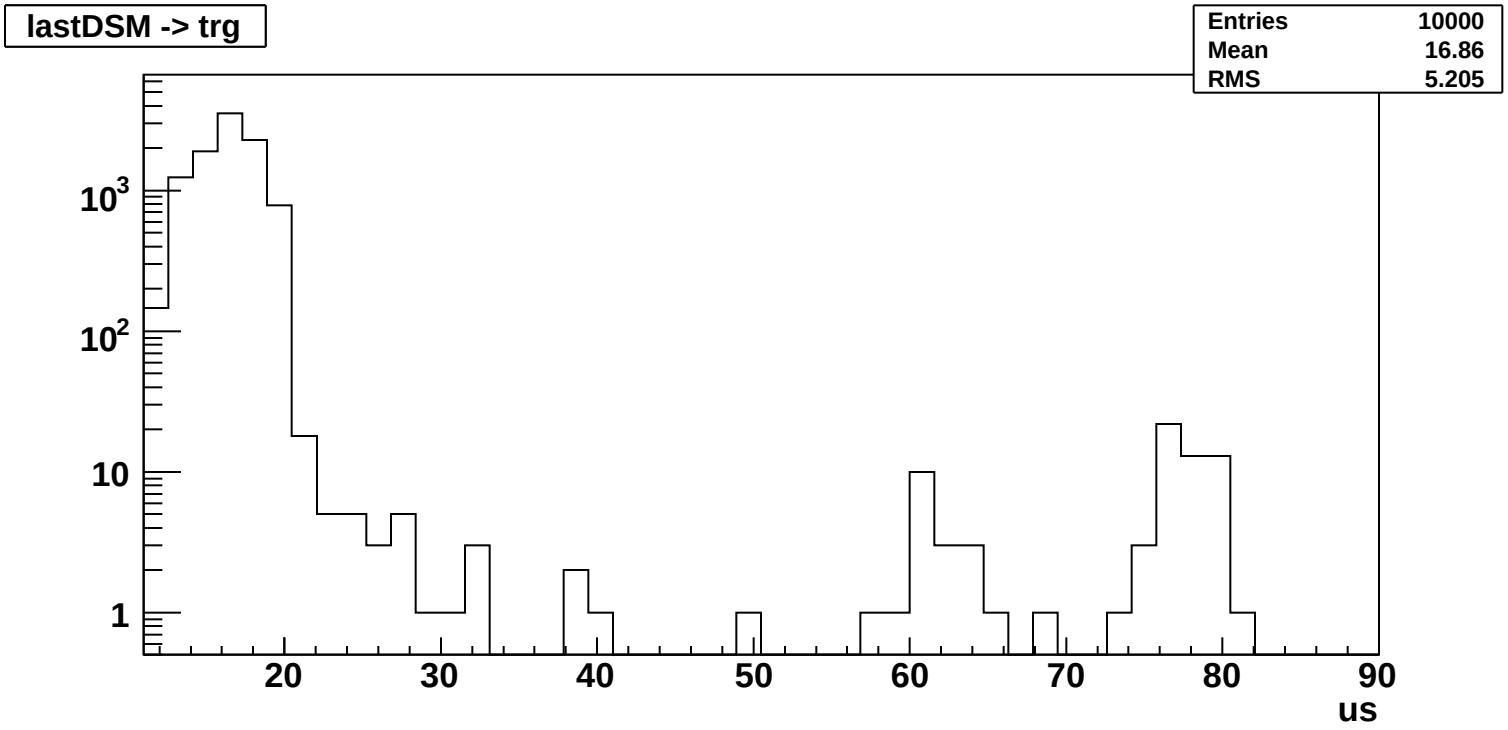
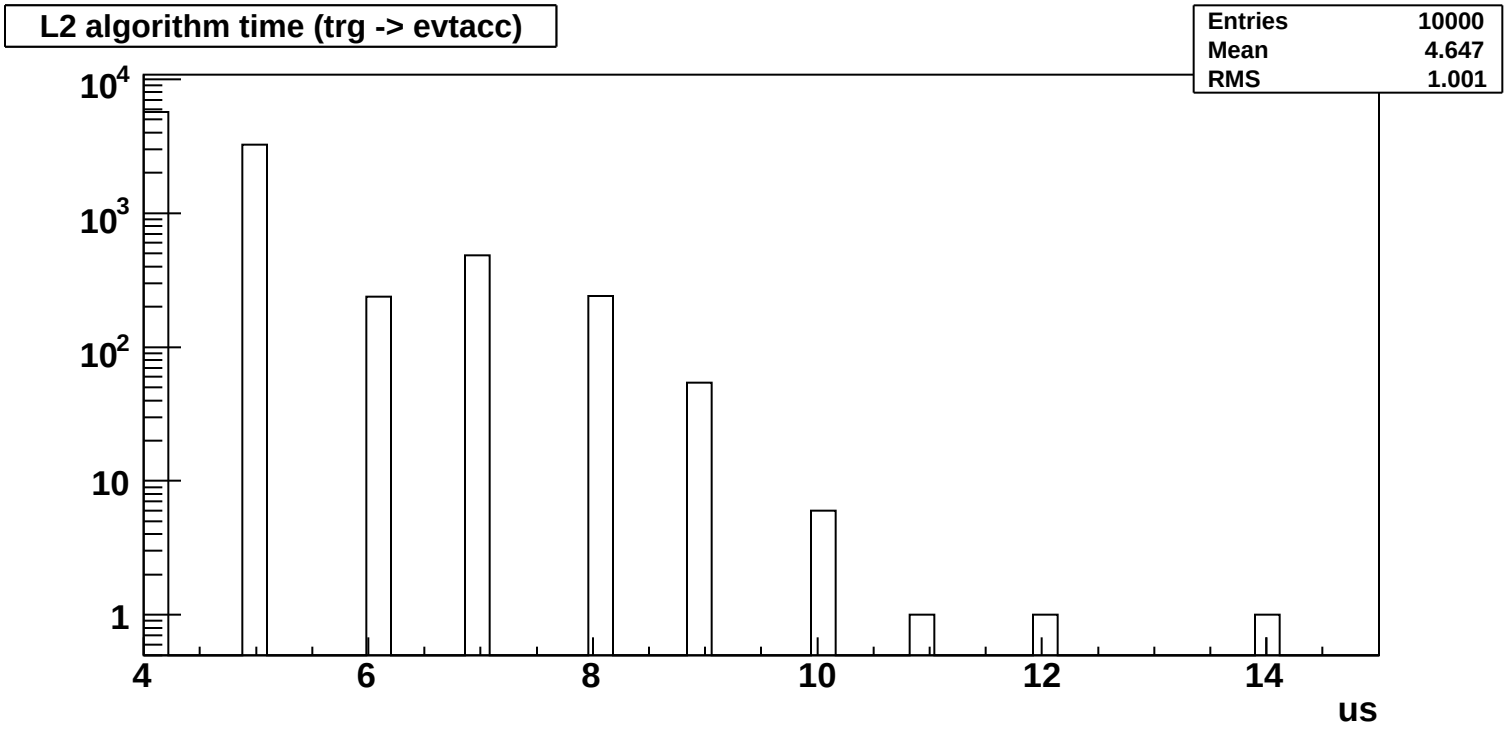
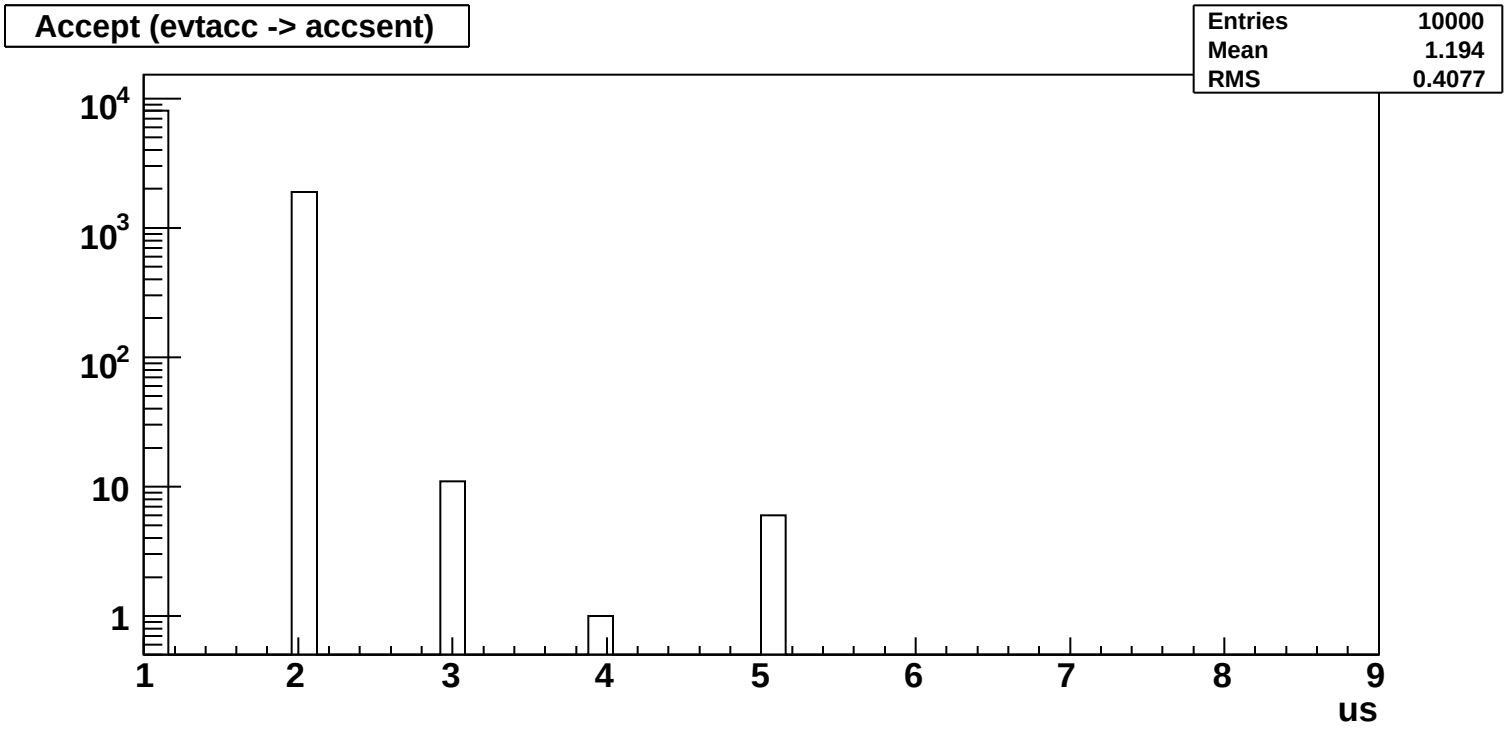
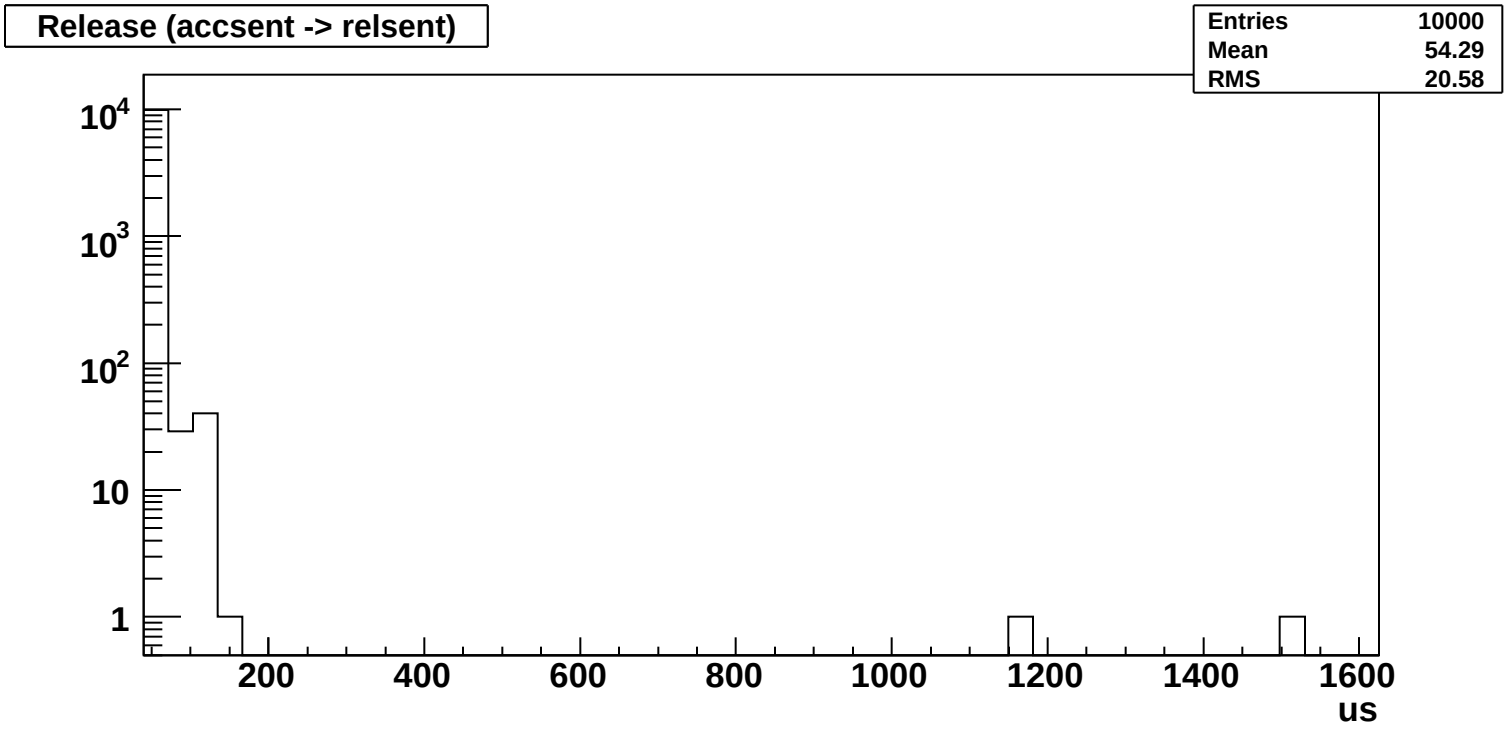
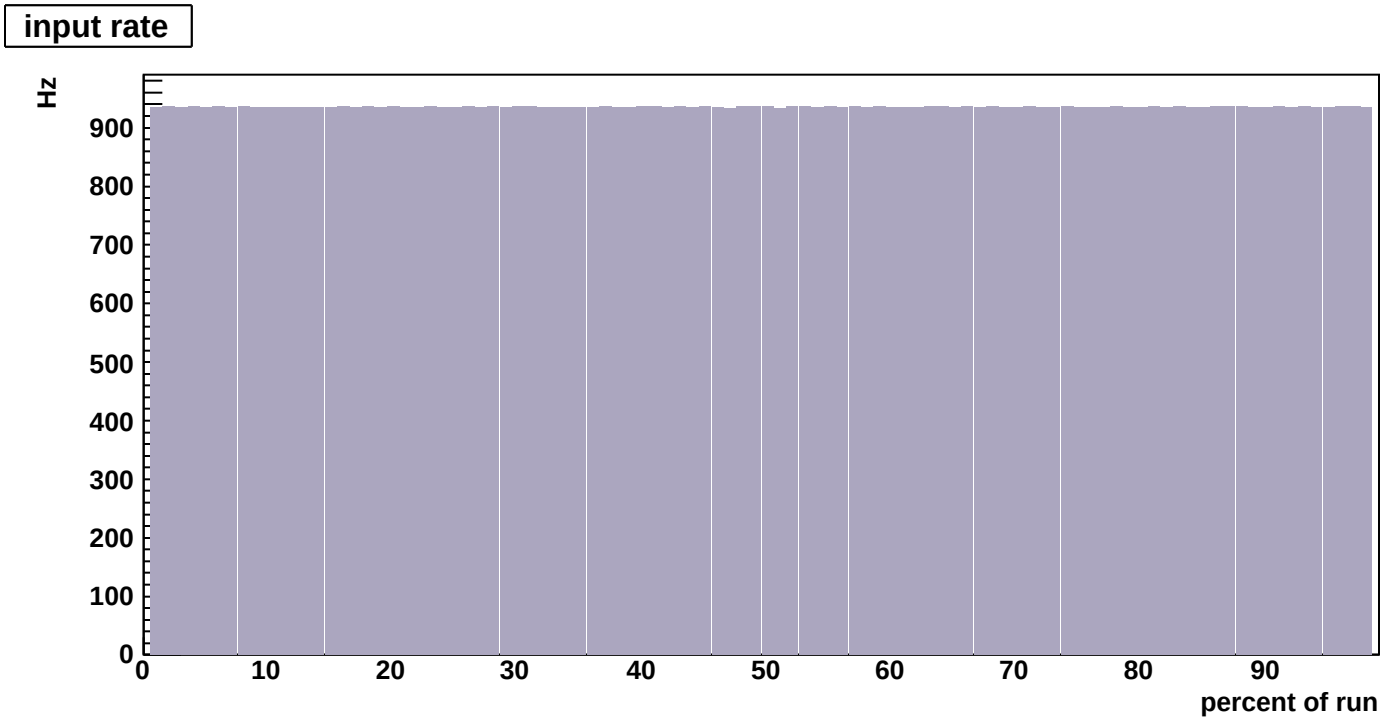

firstDSM -> lastDSM (including BTOW if in run)
Entries 10000
Mean 51.44
RMS 50.28
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

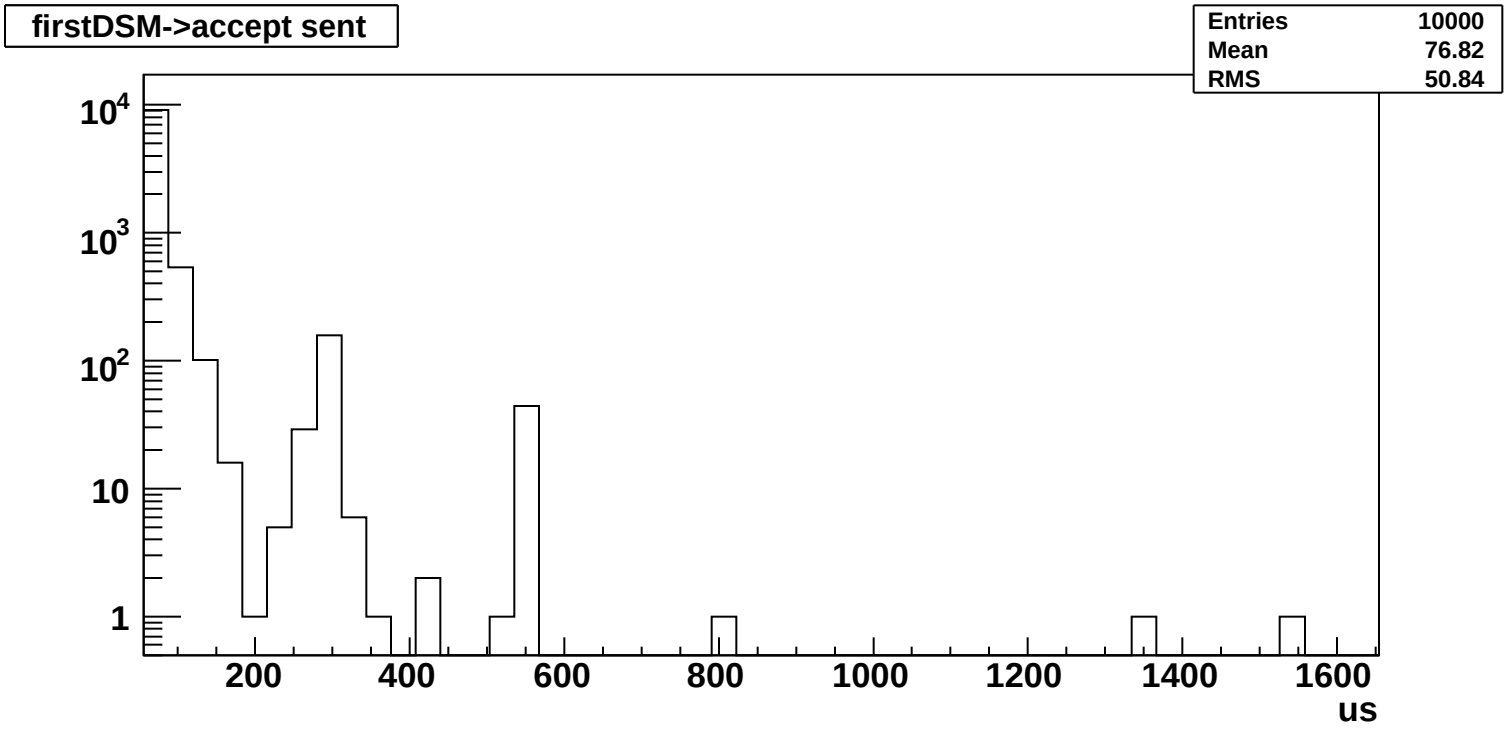

lastDSM -> trg
Entries 10000
Mean 16.86
RMS 5.205
10^3
10^2
10
1
20
30
40
50
60
70
80
90
us

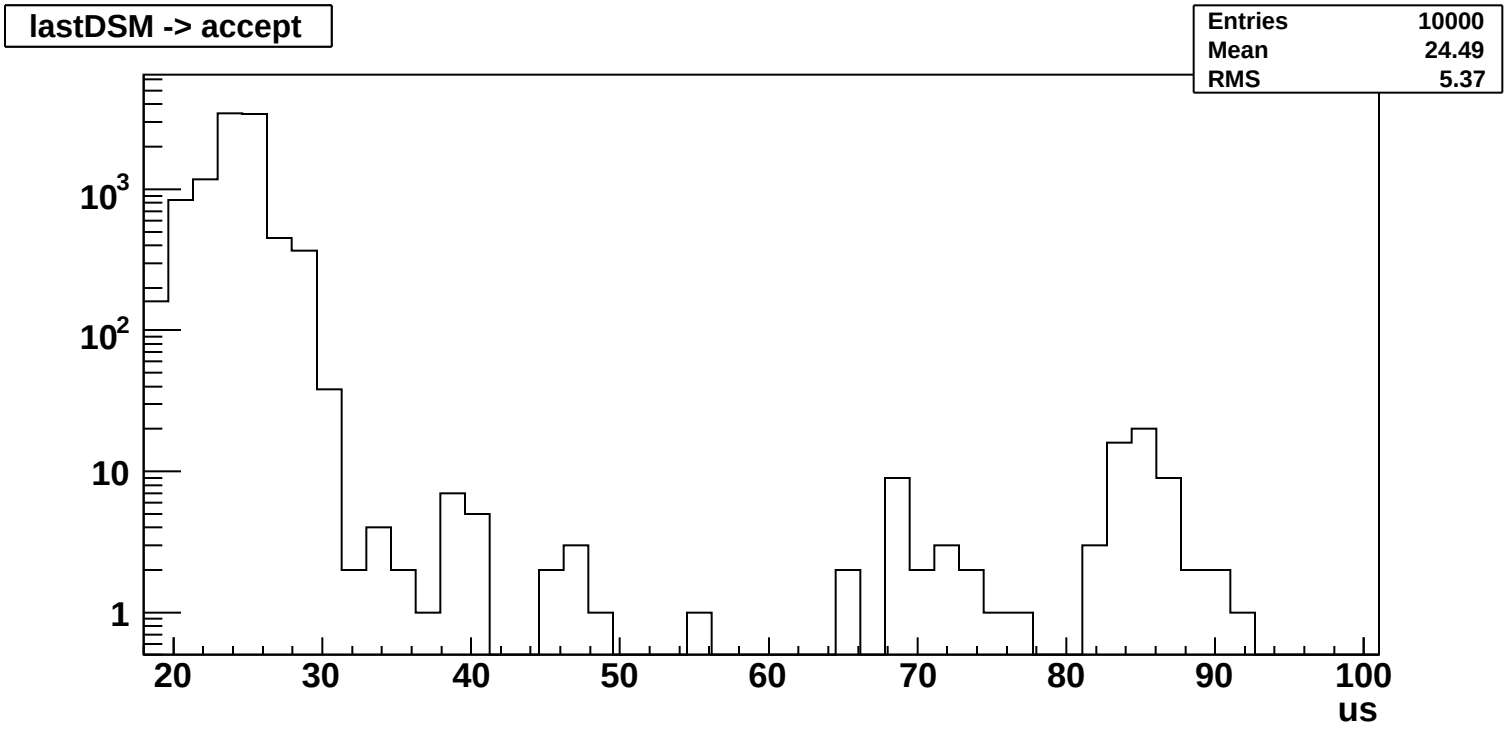

L2 algorithm time (trg -> evtacc)
Entries 10000
Mean 4.647
RMS 1.001
10^4
10^3
10^2
10
1
4
6
8
10
12
14
us

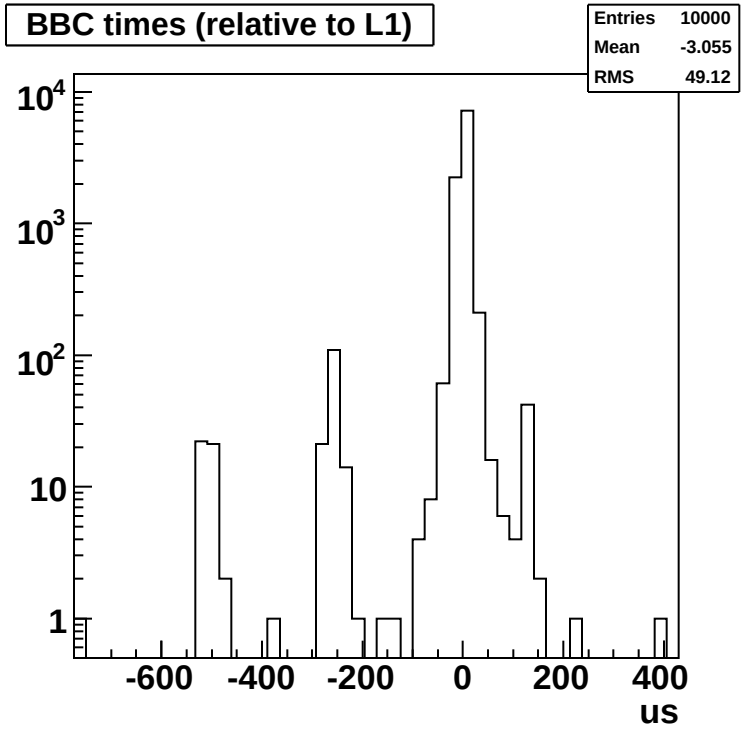

Accept (evtacc -> accsent)
Entries 10000
Mean 1.194
RMS 0.4077
10^4
10^3
10^2
10
1
1
2
3
4
5
6
7
8
9
us

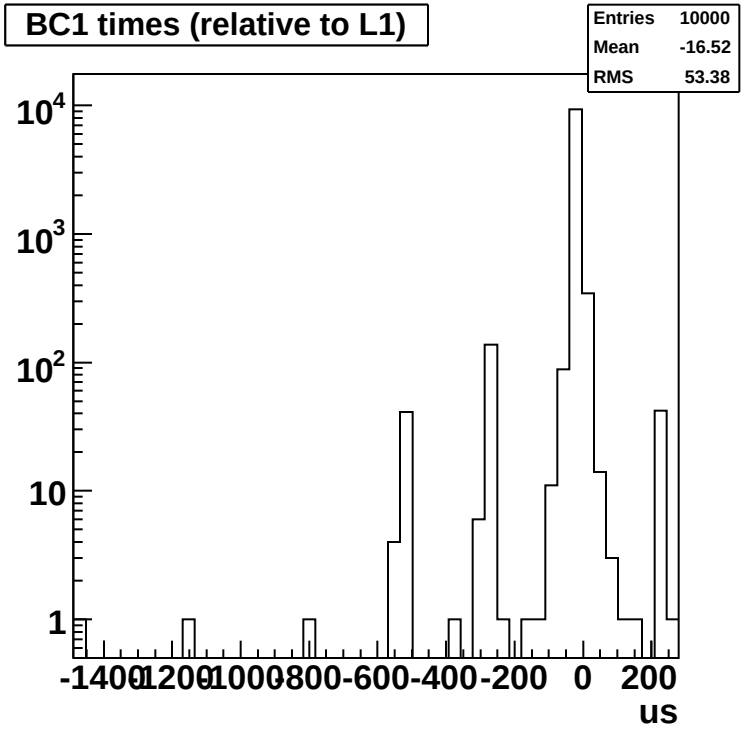

Release (accsent -> relsent)
Entries 10000
Mean 54.29
RMS 20.58
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

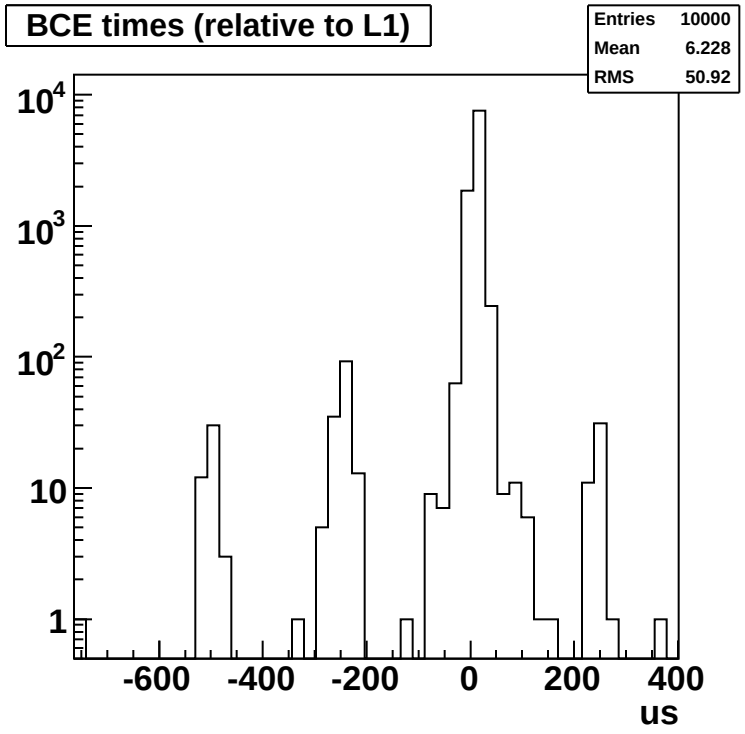

input rate
Hz
900
800
700
600
500
400
300
200
100
0
0
10
20
30
40
50
60
70
80
90
percent of run

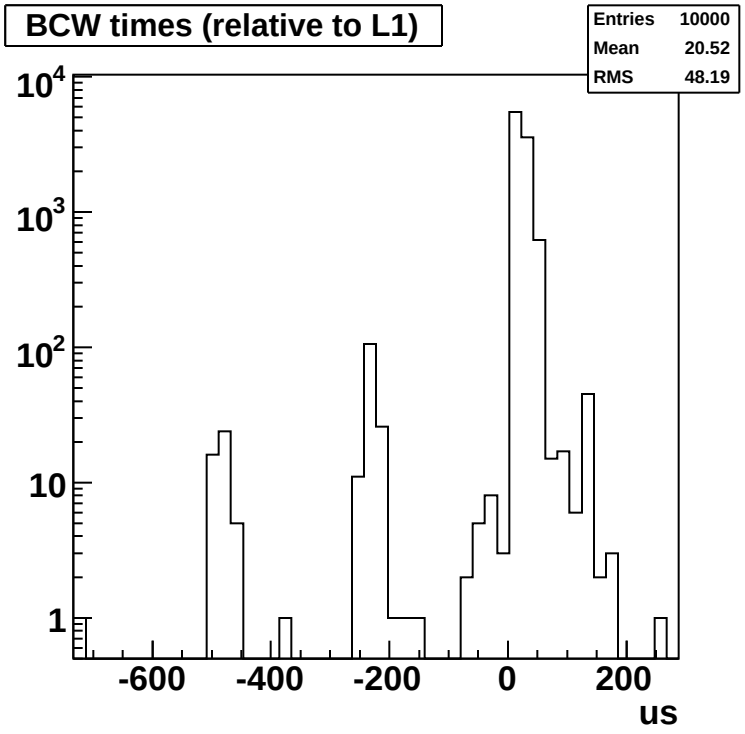

firstDSM->accept sent
Entries 10000
Mean 76.82
RMS 50.84
10^4
10^3
10^2
10
1
200
400
600
800
1000
1200
1400
1600
us

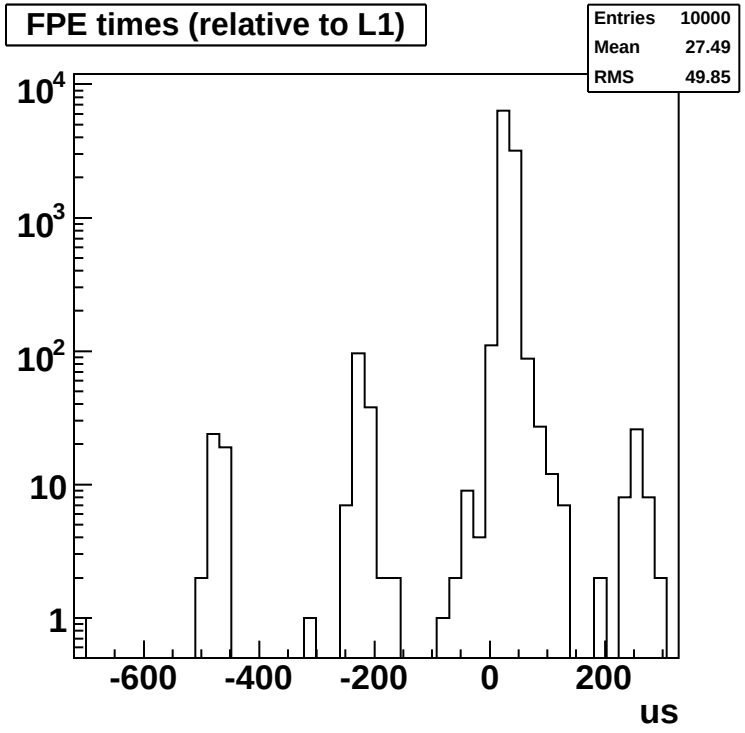

lastDSM -> accept
Entries 10000
Mean 24.49
RMS 5.37
10^3
10^2
10
1
20
30
40
50
60
70
80
90
100
us

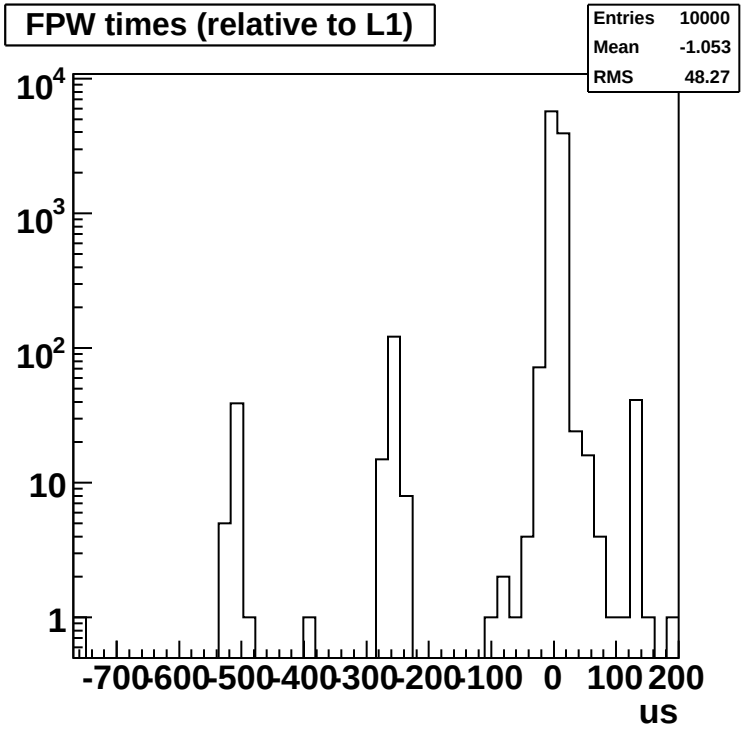

BBC times (relative to L1)
Entries 10000
Mean -3.055
RMS 49.12
us

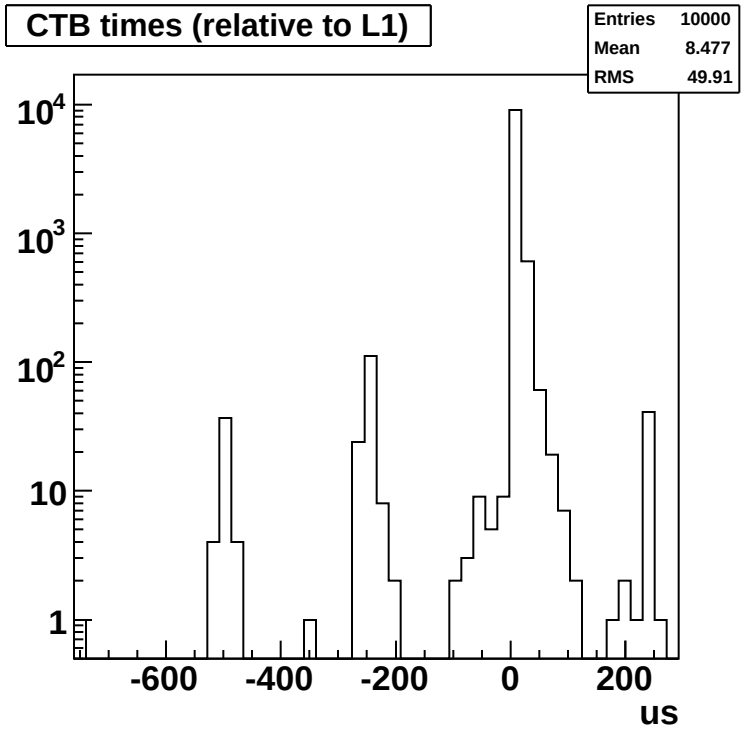

BC1 times (relative to L1)
Entries 10000
Mean -16.52
RMS 53.38
us

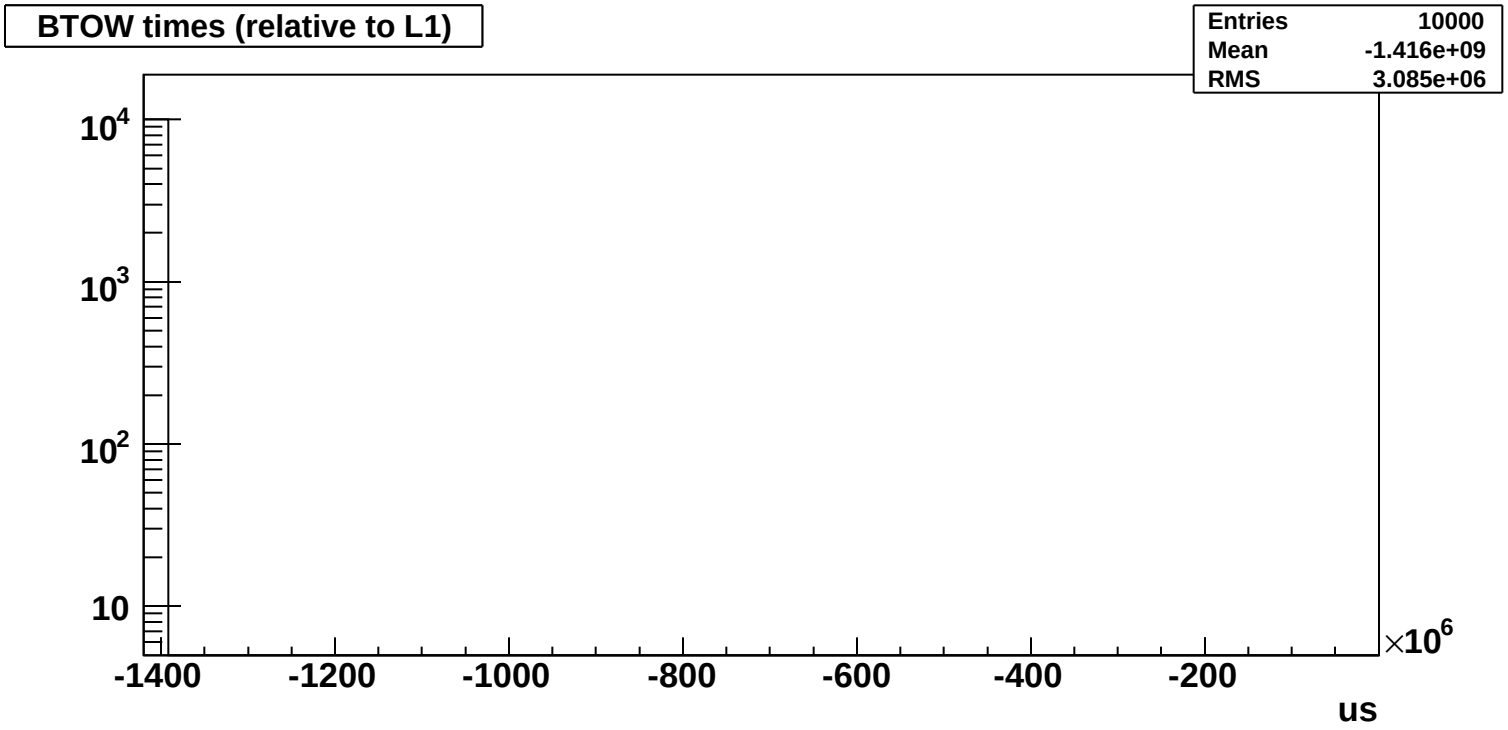

BCE times (relative to L1)
Entries 10000
Mean 6.228
RMS 50.92
us

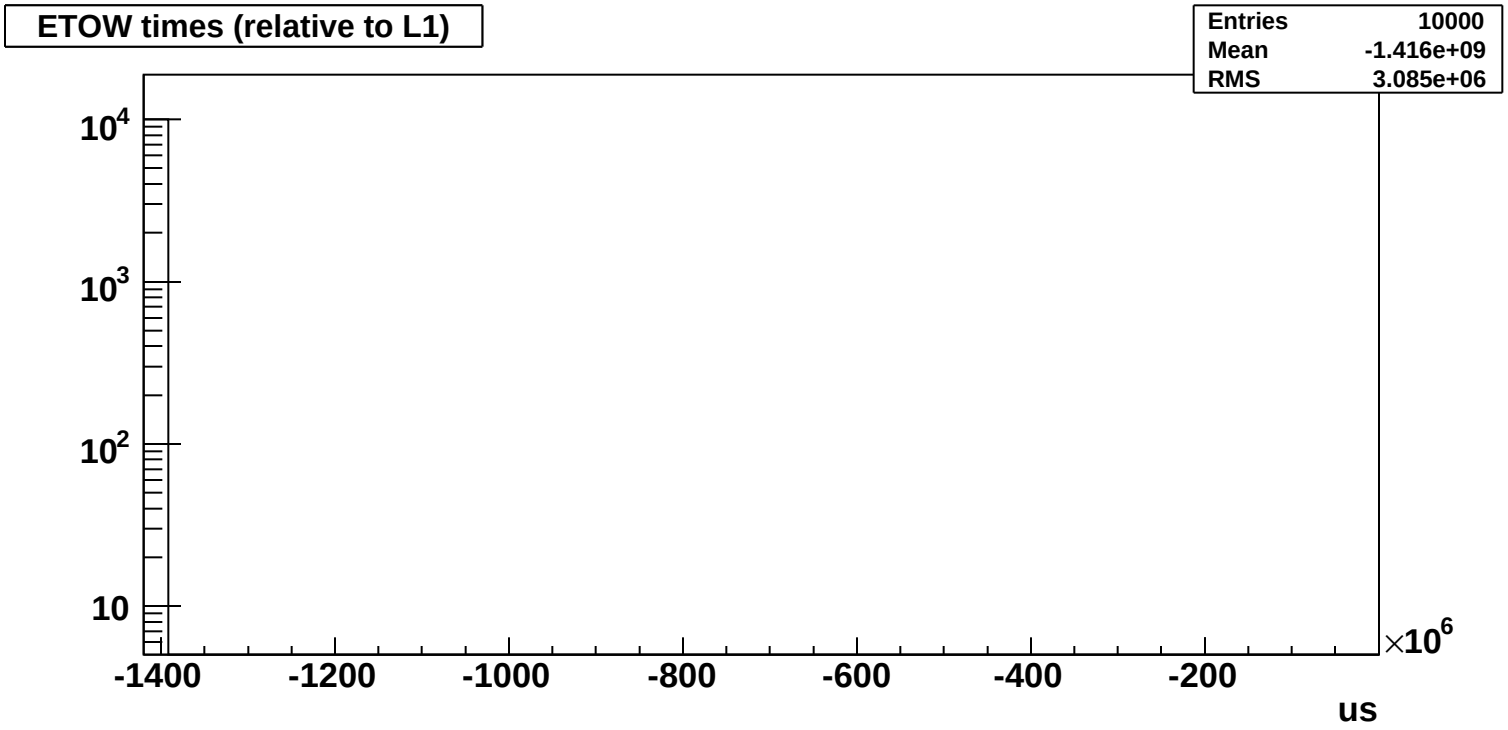

BCW times (relative to L1)
Entries 10000
Mean 20.52
RMS 48.19
us

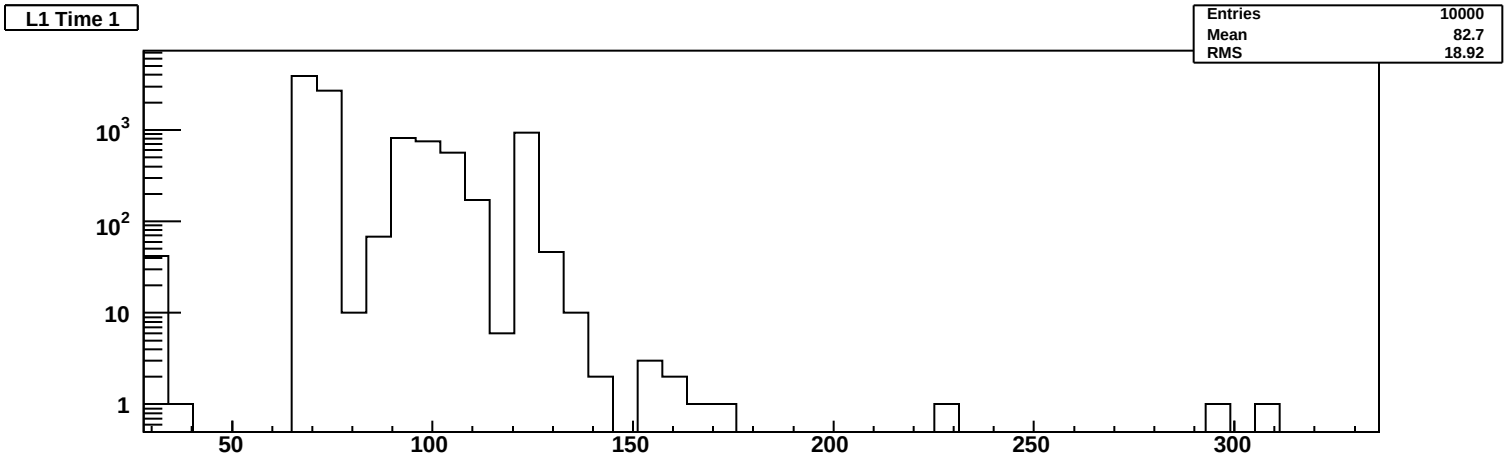

FPE times (relative to L1)
Entries 10000
Mean 27.49
RMS 49.85
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

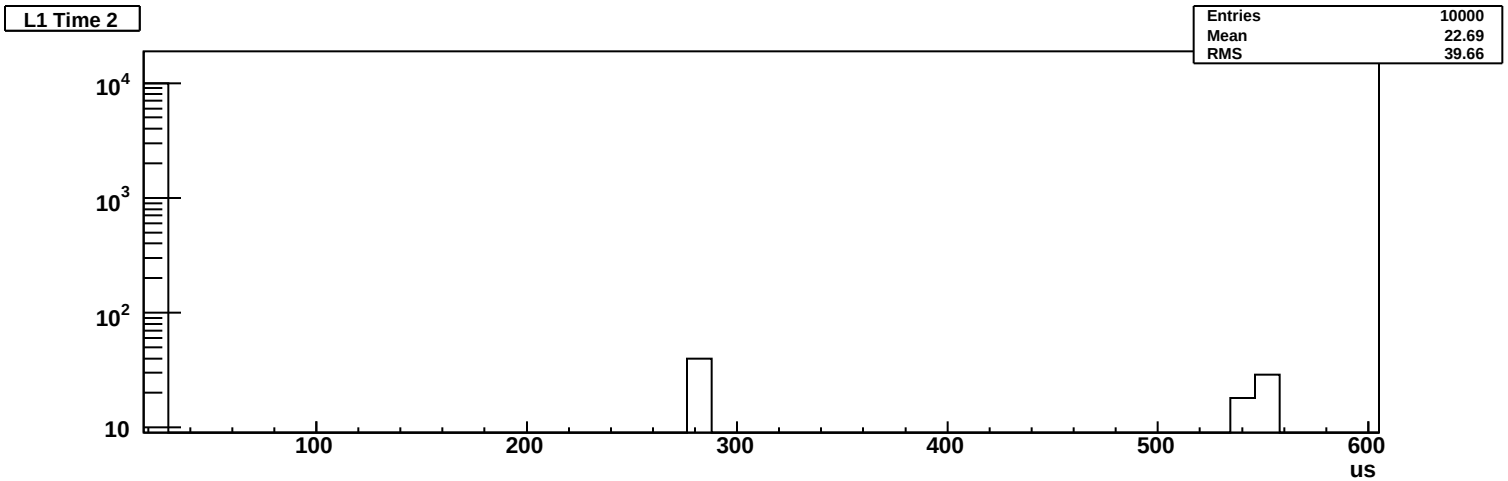

FPW times (relative to L1)
Entries 10000
Mean -1.053
RMS 48.27
10^4
10^3
10^2
10
1
-700
-600
-500
-400
-300
-200
-100
0
100
200
us

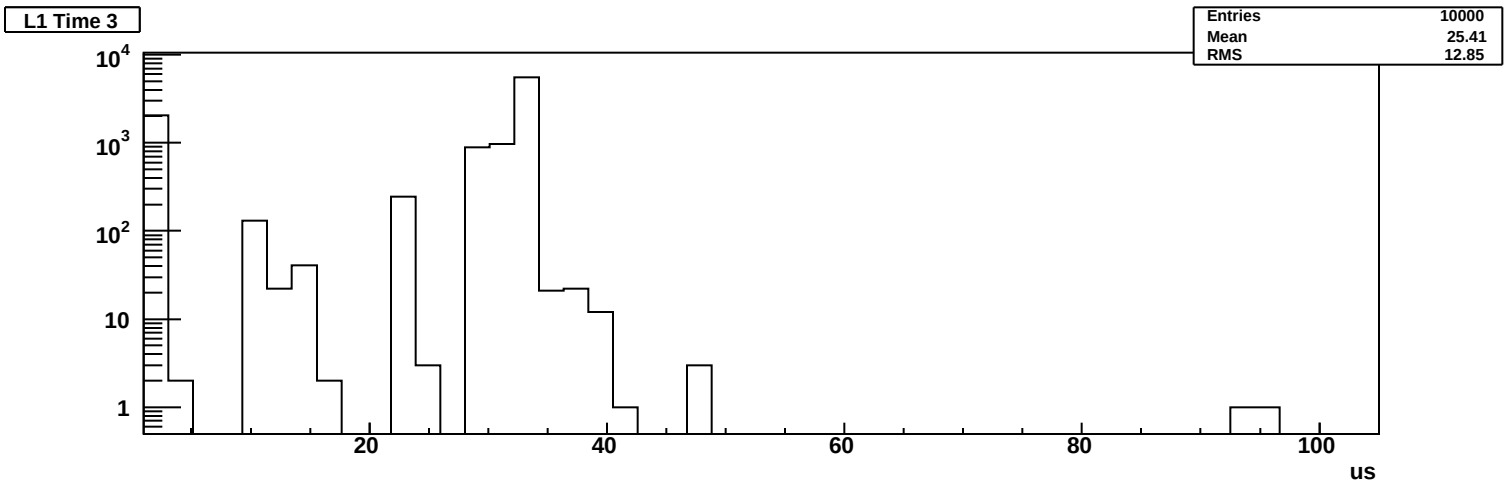

CTB times (relative to L1)
Entries 10000
Mean 8.477
RMS 49.91
10^4
10^3
10^2
10
1
-600
-400
-200
0
200
us

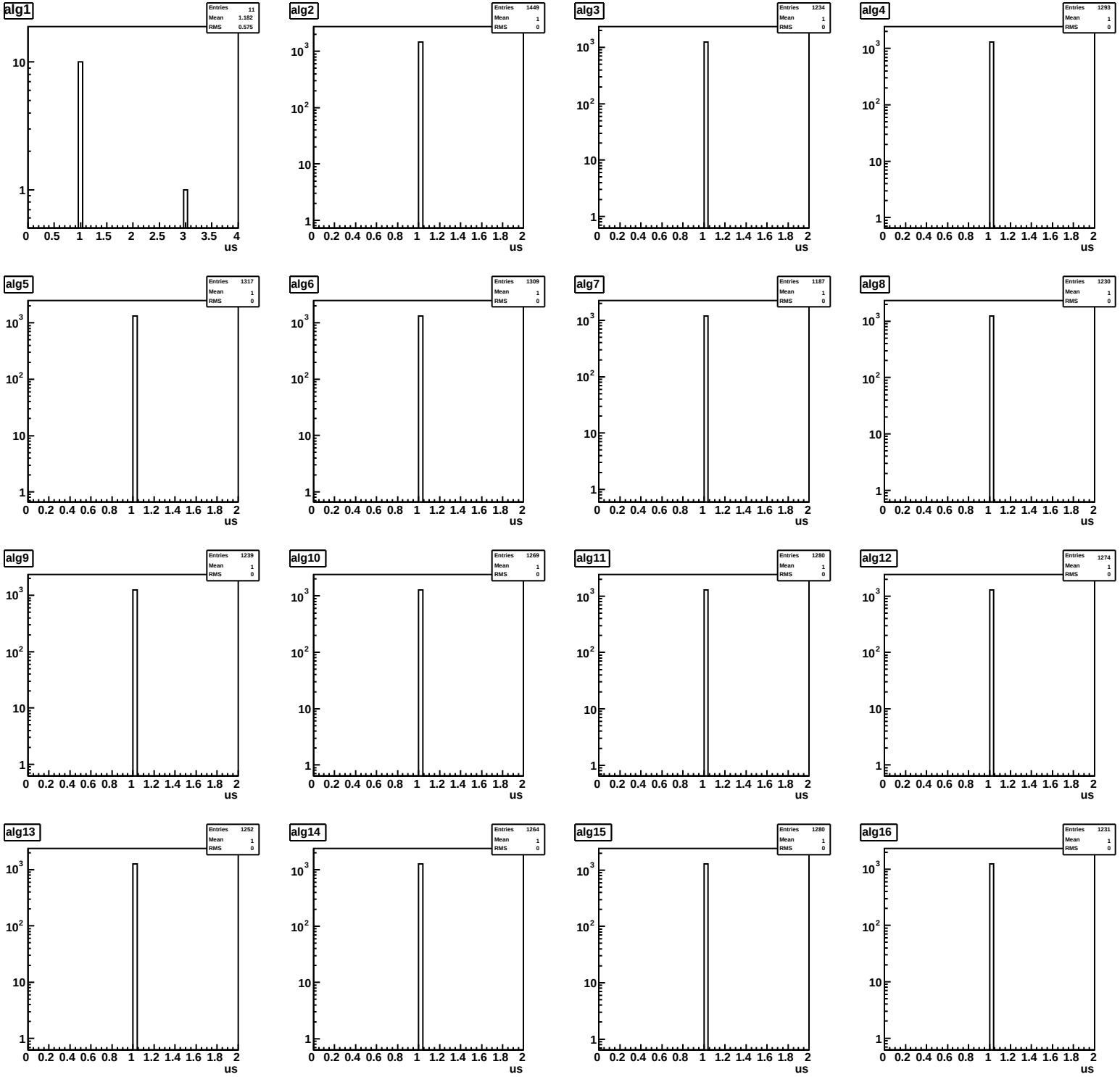

BTOW times (relative to L1)
Entries 10000
Mean -1.416e+09
RMS 3.085e+06
10^4
10^3
10^2
10
-1400
-1200
-1000
-800
-600
-400
-200
×10^6
us

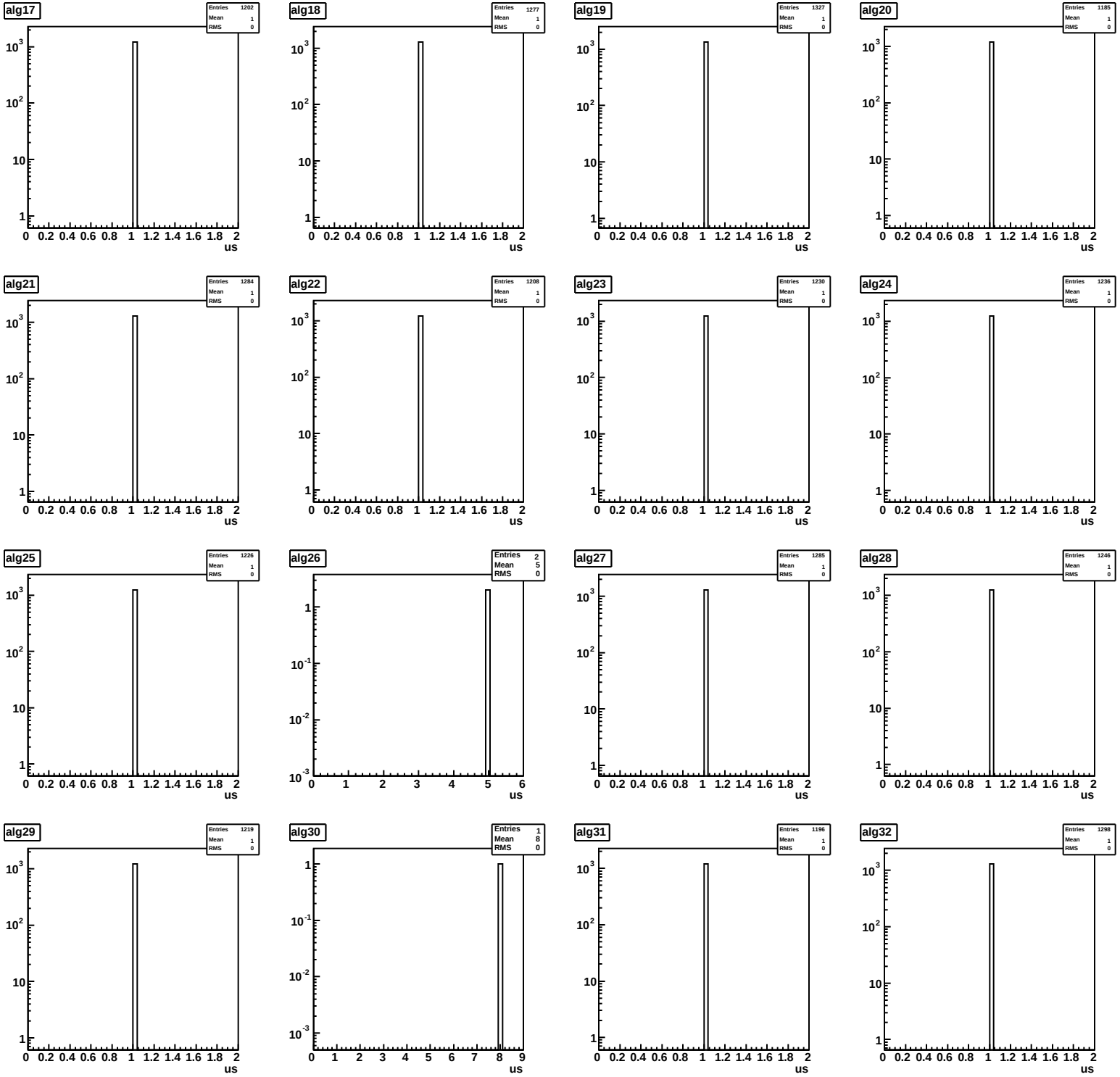

ETOW times (relative to L1)
Entries 10000
Mean -1.416e+09
RMS 3.085e+06
10^4
10^3
10^2
10
-1400
-1200
-1000
-800
-600
-400
-200
×10^6
us


L1 Time 1
Entries 10000
Mean 82.7
RMS 18.92
10^3
10^2
10
1
50
100
150
200
250
300


L1 Time 2
Entries 10000
Mean 22.69
RMS 39.66
10^4
10^3
10^2
10
100
200
300
400
500
600
us


L1 Time 3
Entries 10000
Mean 25.41
RMS 12.85
10^4
10^3
10^2
10
1
20
40
60
80
100
us


alg1
Entries 11
Mean 1.182
RMS 0.575
alg2
Entries 1449
Mean 1
RMS 0
alg3
Entries 1234
Mean 1
RMS 0
alg4
Entries 1293
Mean 1
RMS 0
alg5
Entries 1317
Mean 1
RMS 0
alg6
Entries 1309
Mean 1
RMS 0
alg7
Entries 1187
Mean 1
RMS 0
alg8
Entries 1230
Mean 1
RMS 0
alg9
Entries 1239
Mean 1
RMS 0
alg10
Entries 1269
Mean 1
RMS 0
alg11
Entries 1280
Mean 1
RMS 0
alg12
Entries 1274
Mean 1
RMS 0
alg13
Entries 1252
Mean 1
RMS 0
alg14
Entries 1264
Mean 1
RMS 0
alg15
Entries 1280
Mean 1
RMS 0
alg16
Entries 1231
Mean 1
RMS 0
us


alg17
Entries 1202
Mean 1
RMS 0
alg18
Entries 1277
Mean 1
RMS 0
alg19
Entries 1327
Mean 1
RMS 0
alg20
Entries 1185
Mean 1
RMS 0
alg21
Entries 1284
Mean 1
RMS 0
alg22
Entries 1208
Mean 1
RMS 0
alg23
Entries 1230
Mean 1
RMS 0
alg24
Entries 1236
Mean 1
RMS 0
alg25
Entries 1226
Mean 1
RMS 0
alg26
Entries 2
Mean 5
RMS 0
alg27
Entries 1285
Mean 1
RMS 0
alg28
Entries 1246
Mean 1
RMS 0
alg29
Entries 1219
Mean 1
RMS 0
alg30
Entries 1
Mean 8
RMS 0
alg31
Entries 1196
Mean 1
RMS 0
alg32
Entries 1298
Mean 1
RMS 0
us