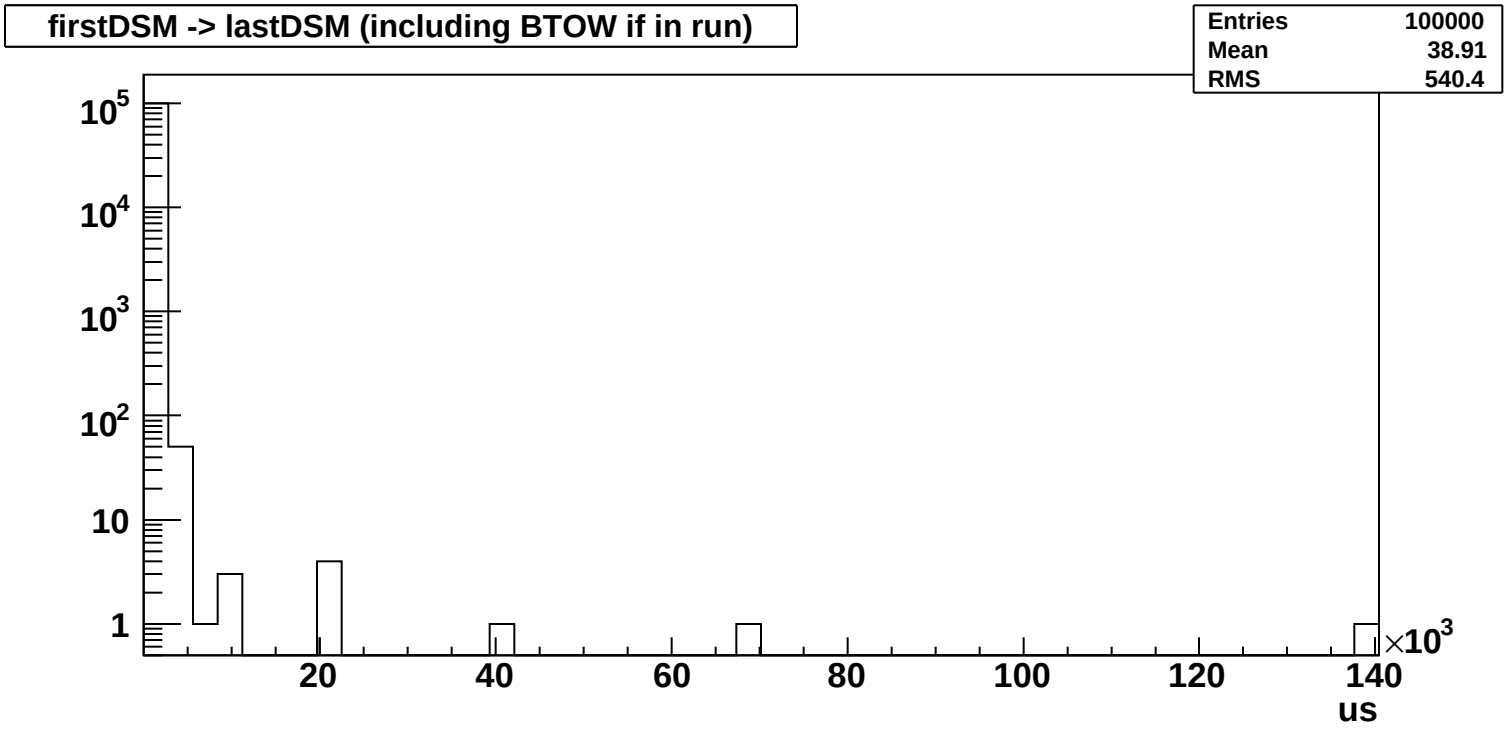
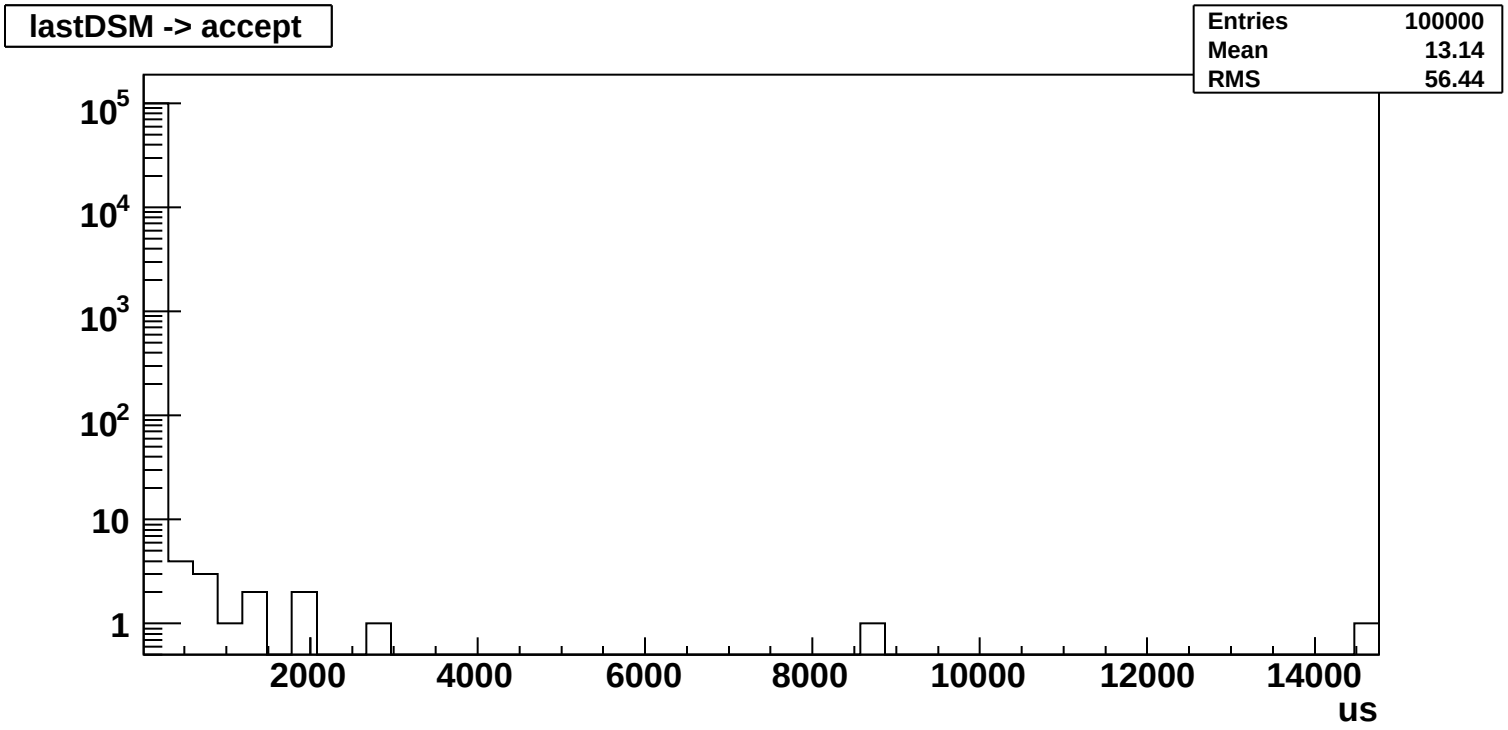
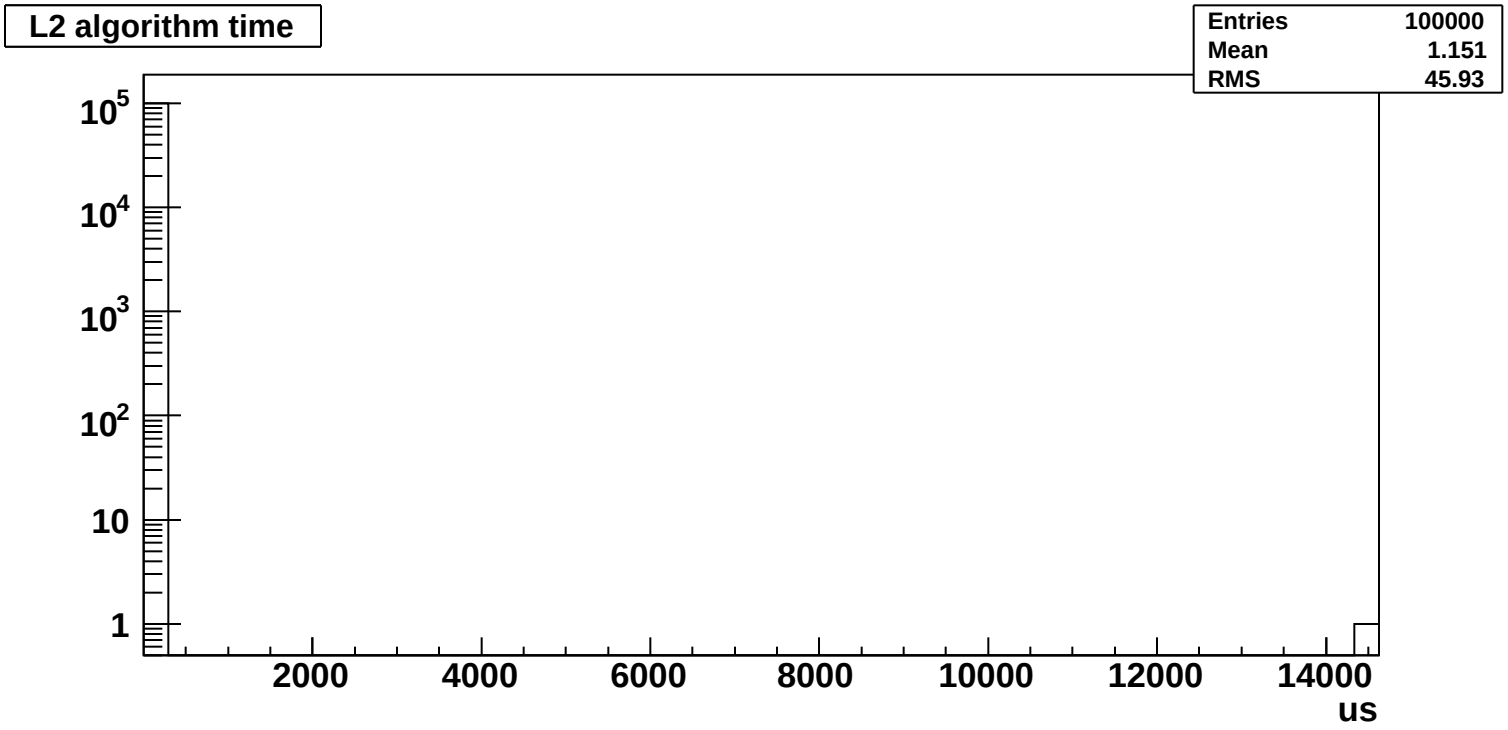
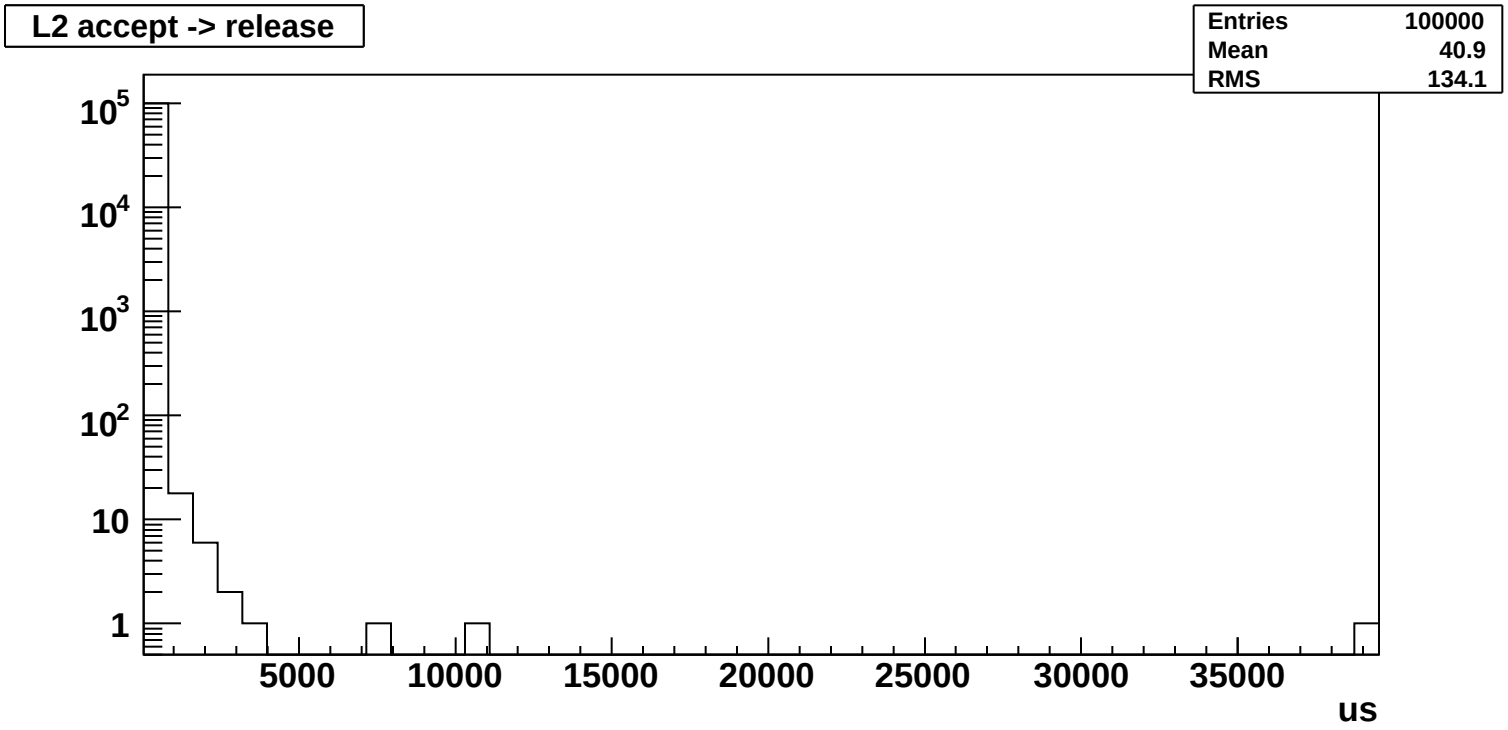
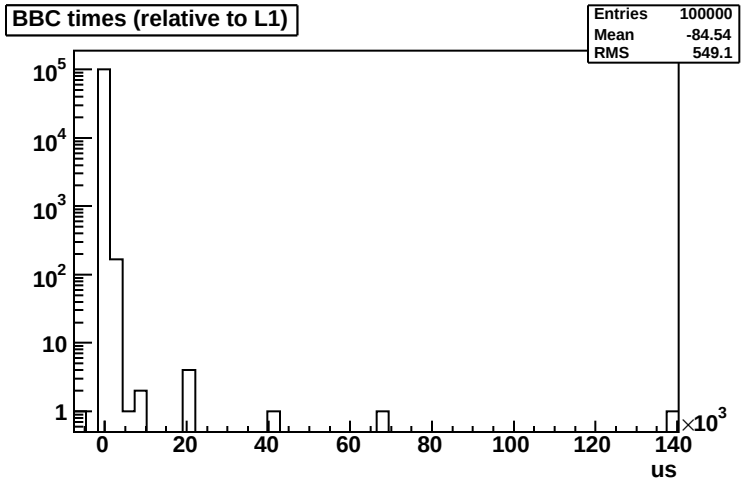
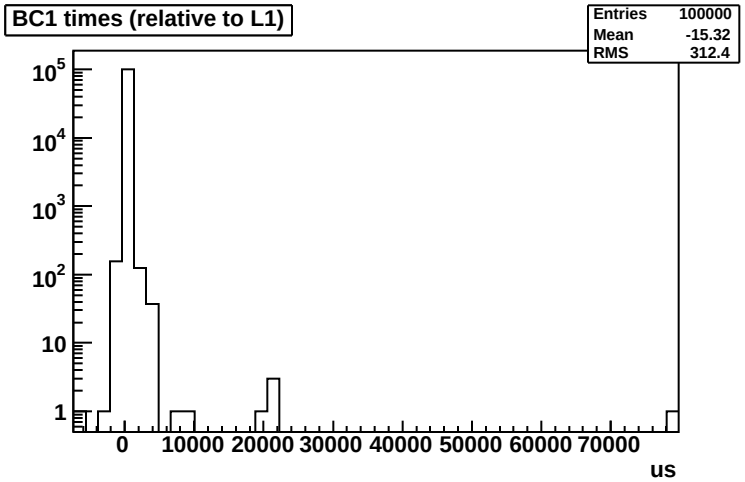

firstDSM -> lastDSM (including BTOW if in run)
Entries 100000
Mean 38.91
RMS 540.4
10^5
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
×10^3
us

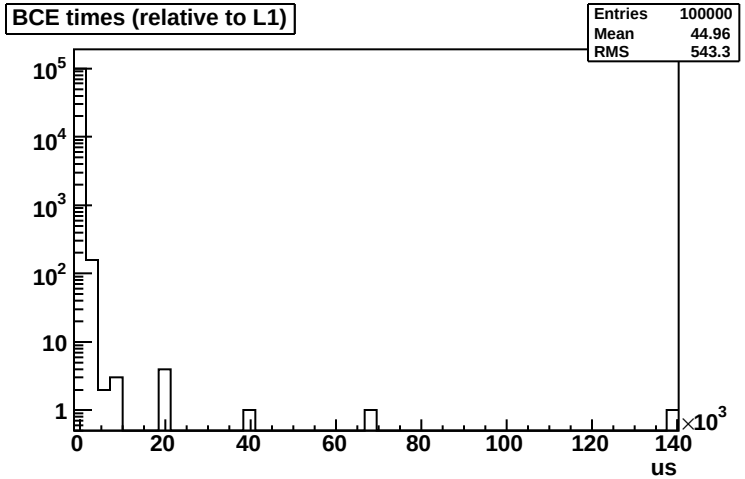

lastDSM -> accept
Entries 100000
Mean 13.14
RMS 56.44
10^5
10^4
10^3
10^2
10
1
2000
4000
6000
8000
10000
12000
14000
us

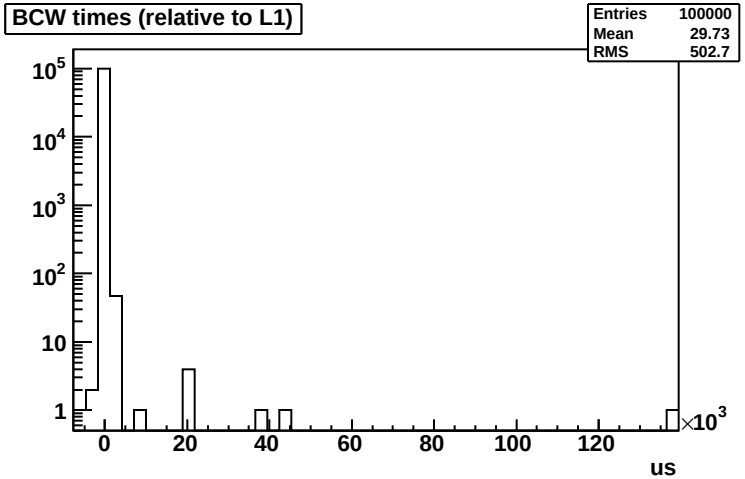

L2 algorithm time
Entries 100000
Mean 1.151
RMS 45.93
10^5
10^4
10^3
10^2
10
1
2000
4000
6000
8000
10000
12000
14000
us

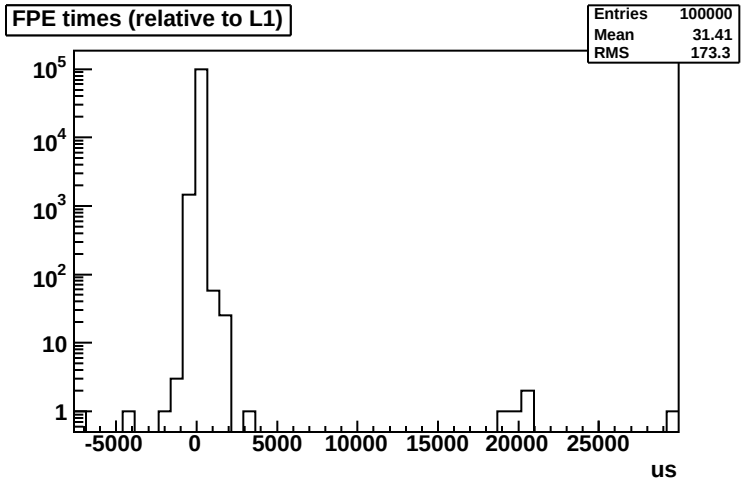

L2 accept -> release
Entries 100000
Mean 40.9
RMS 134.1
10^5
10^4
10^3
10^2
10
1
5000
10000
15000
20000
25000
30000
35000
us

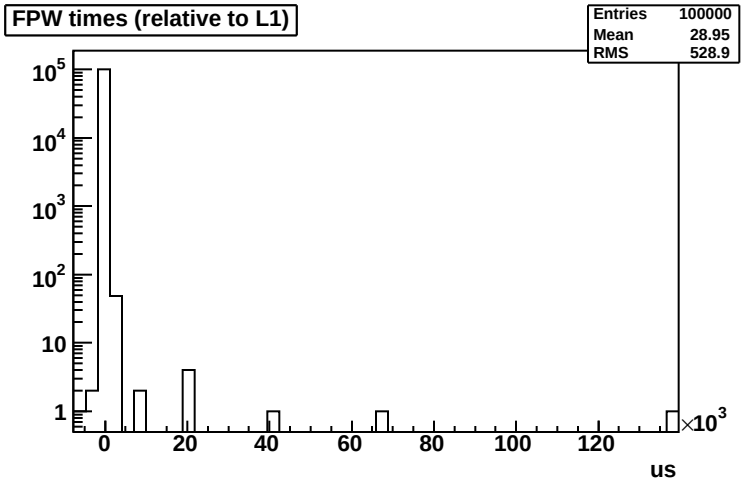

BBC times (relative to L1)
Entries 100000
Mean -84.54
RMS 549.1
us

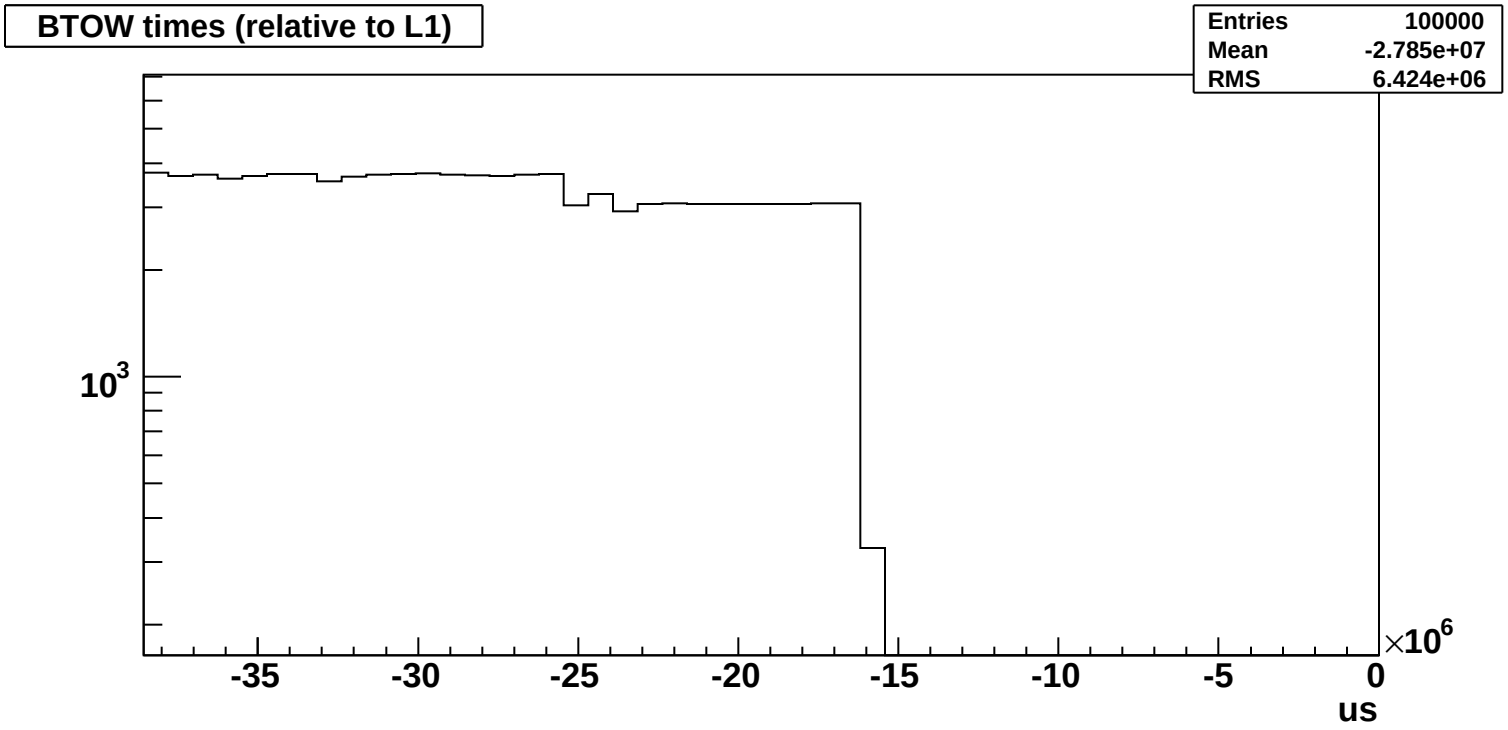

BC1 times (relative to L1)
Entries 100000
Mean -15.32
RMS 312.4
us

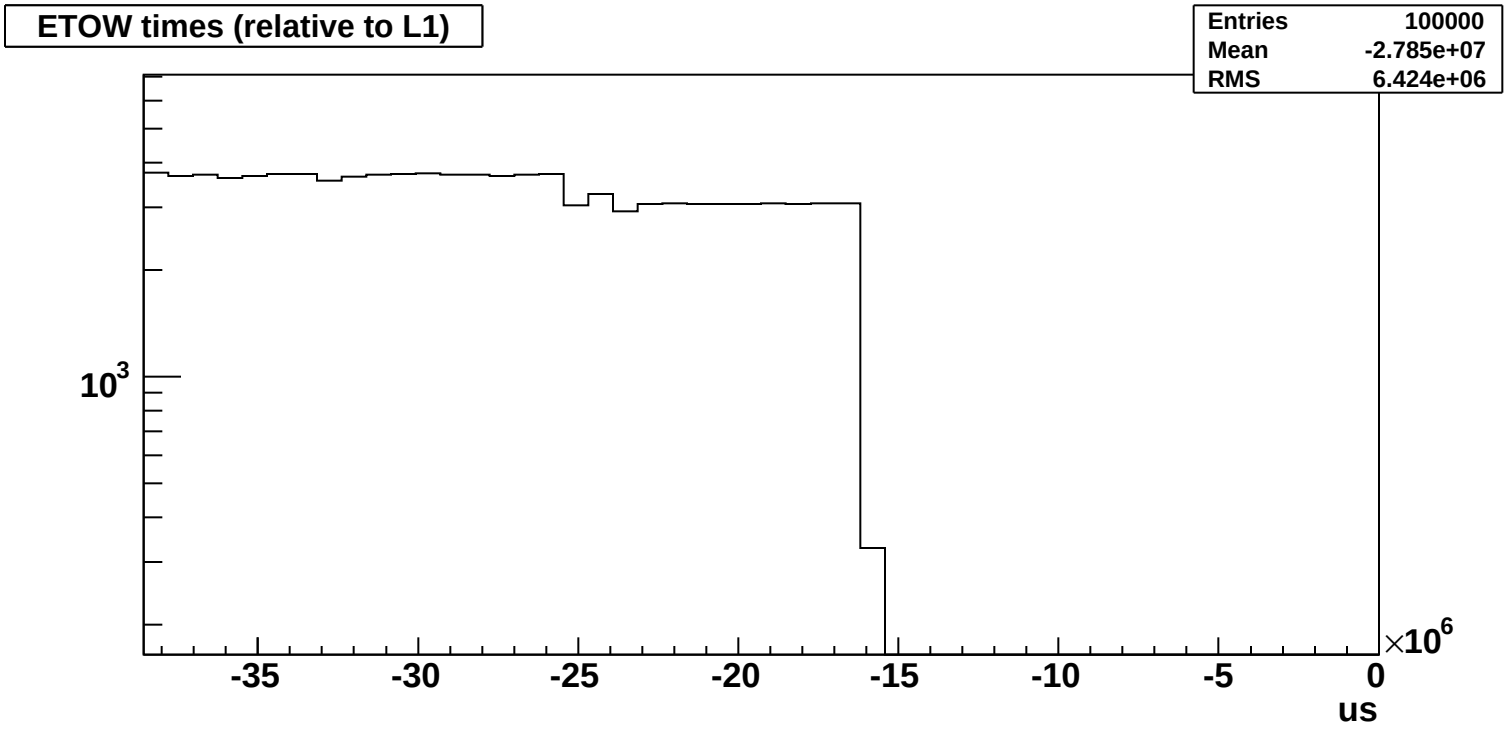

BCE times (relative to L1)
Entries 100000
Mean 44.96
RMS 543.3
us

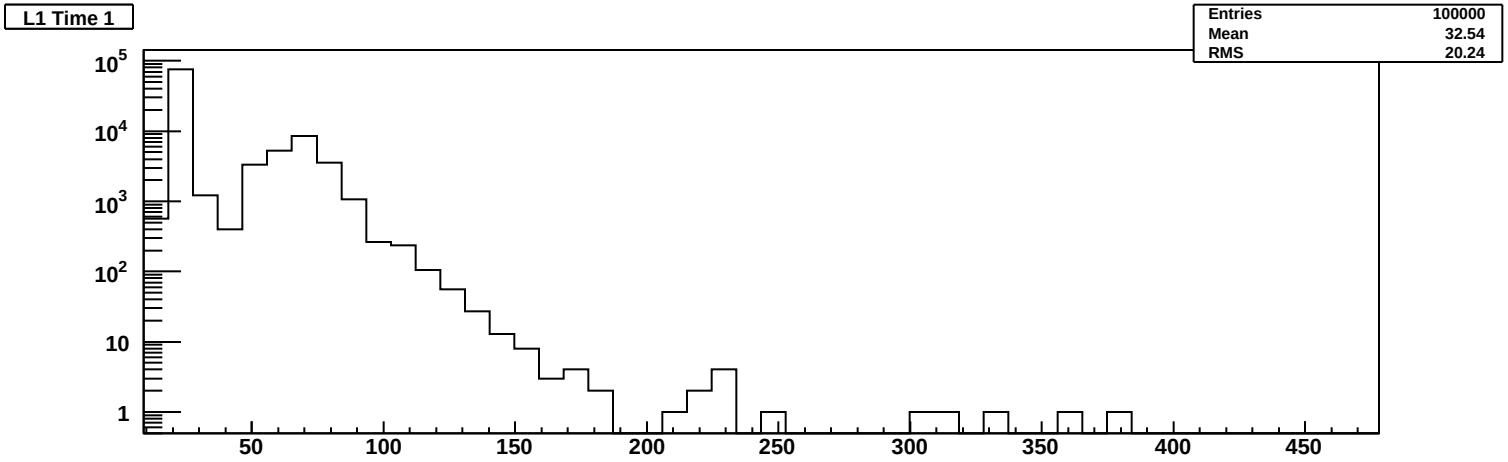

BCW times (relative to L1)
Entries 100000
Mean 29.73
RMS 502.7
us

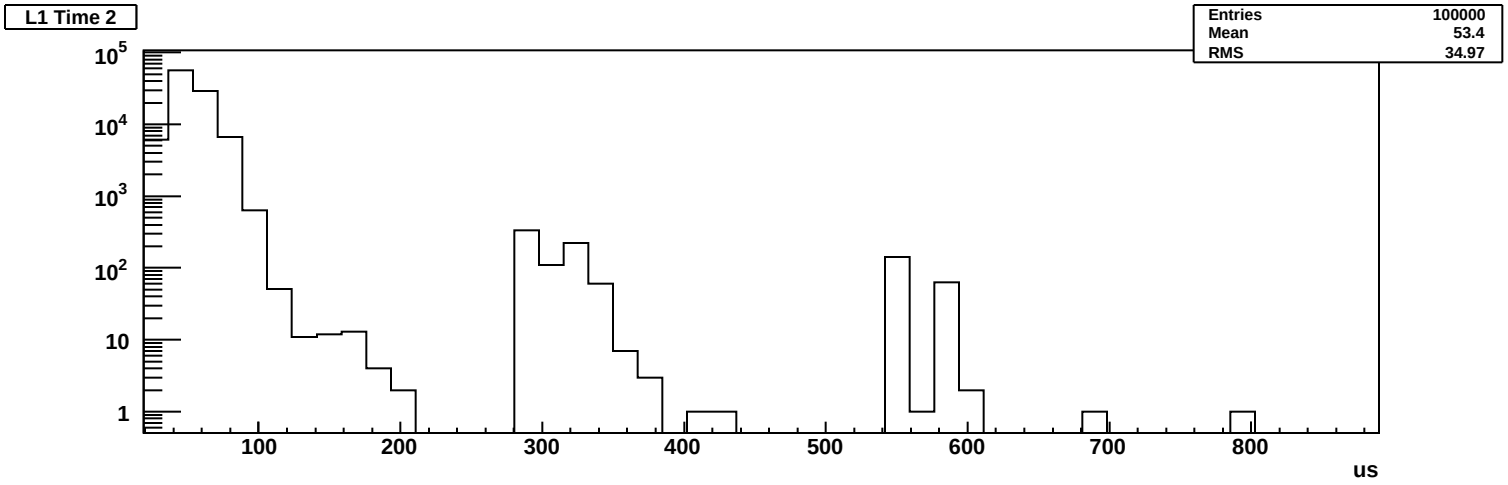

FPE times (relative to L1)
Entries 100000
Mean 31.41
RMS 173.3
us

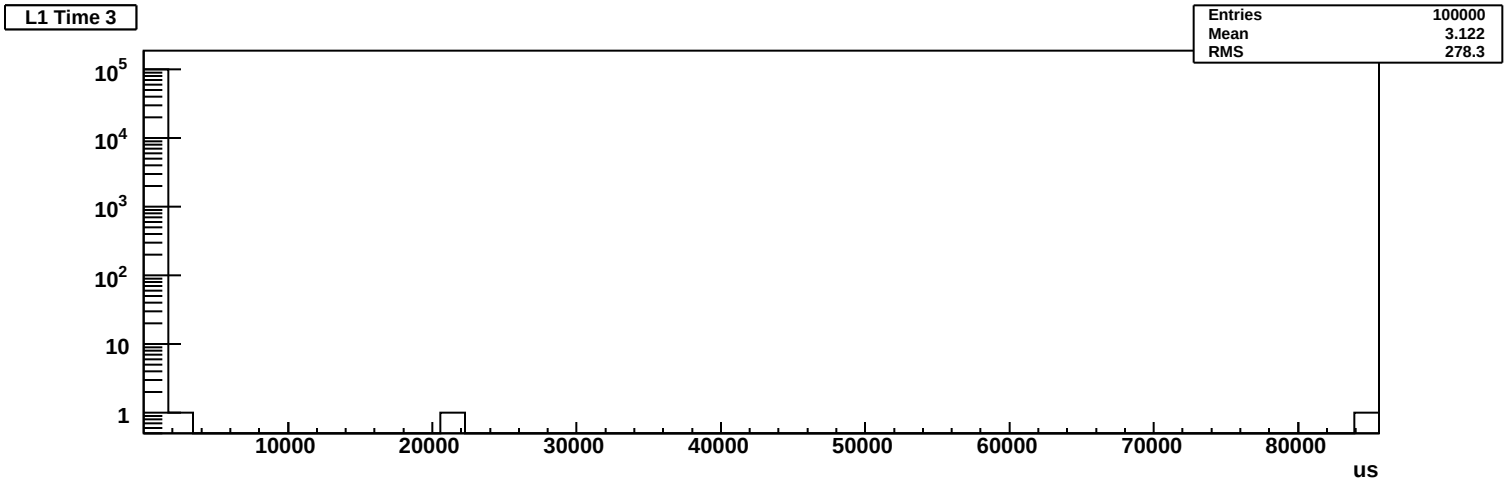

FPW times (relative to L1)
Entries 100000
Mean 28.95
RMS 528.9
us

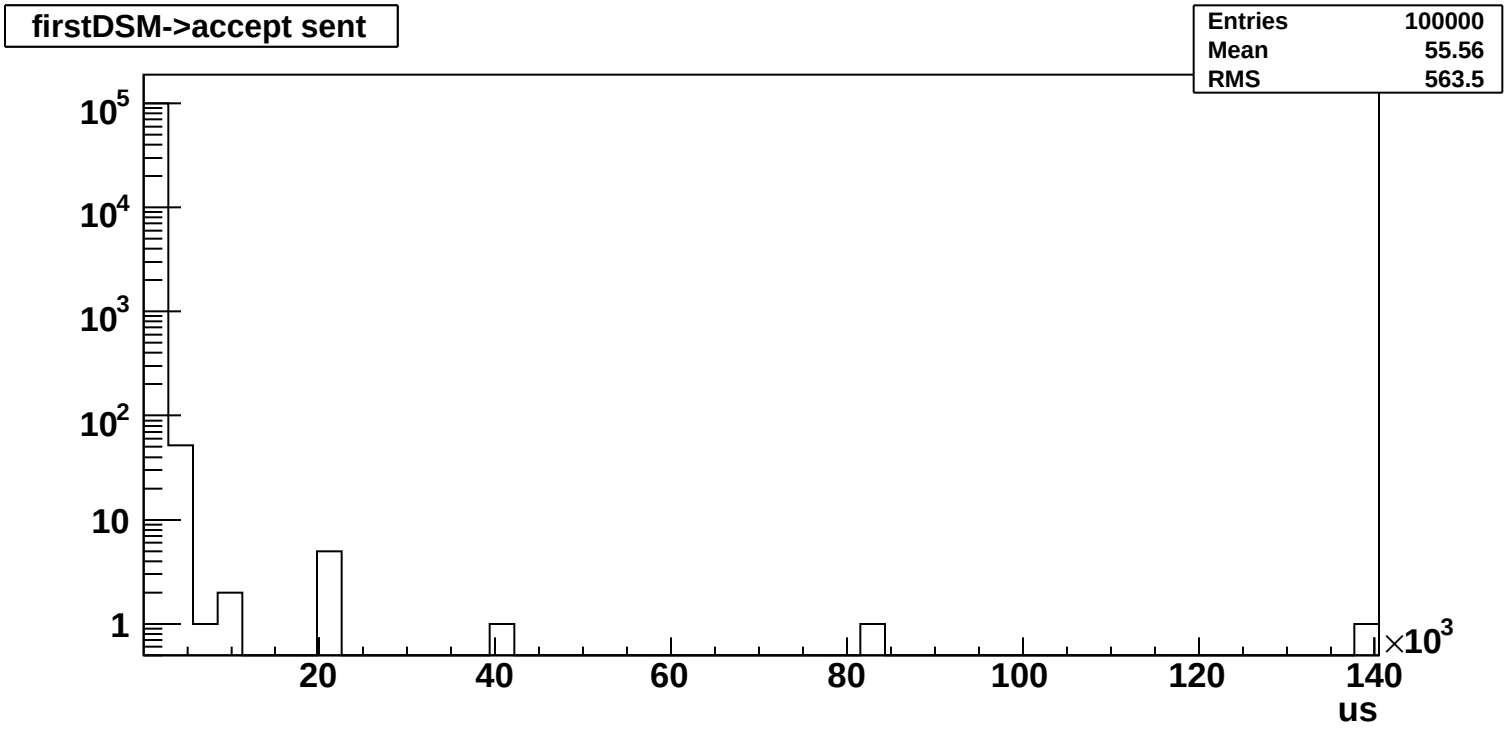

BTOW times (relative to L1)
Entries 100000
Mean -2.785e+07
RMS 6.424e+06
10^3
-35
-30
-25
-20
-15
-10
-5
0
$\times 10^6$
us

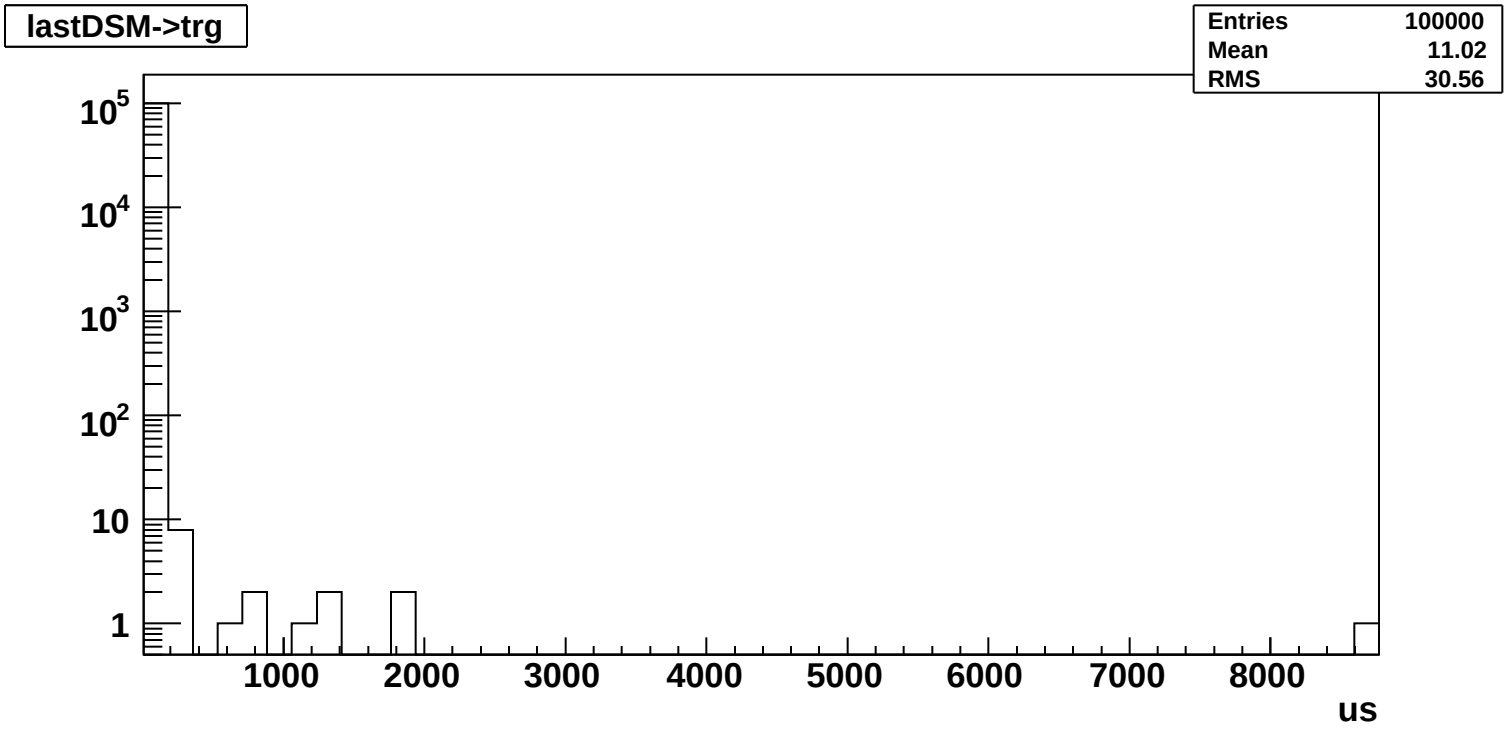

ETOW times (relative to L1)
Entries 100000
Mean -2.785e+07
RMS 6.424e+06
10^3
-35
-30
-25
-20
-15
-10
-5
0
$\times 10^6$
us

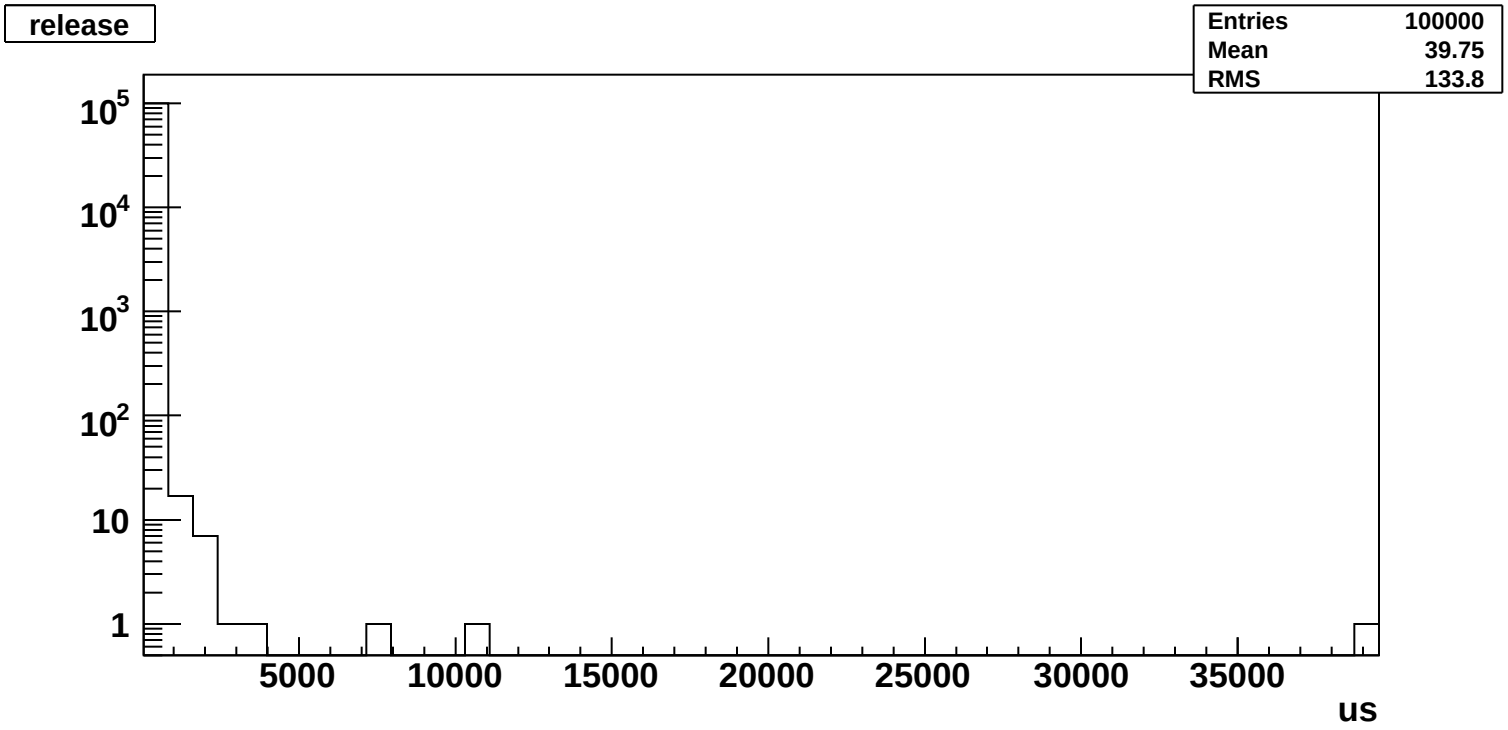

L1 Time 1
Entries 100000
Mean 32.54
RMS 20.24
10^5
10^4
10^3
10^2
10
1
50
100
150
200
250
300
350
400
450

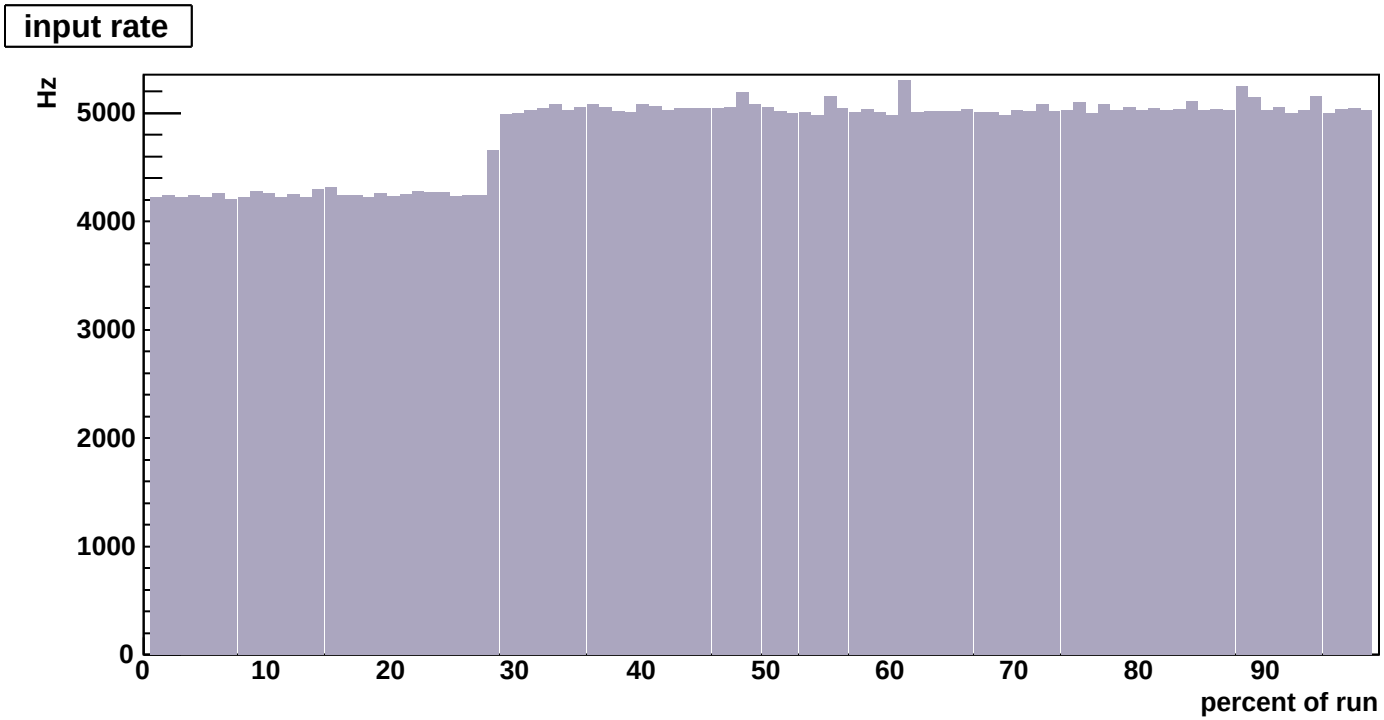

L1 Time 2
Entries 100000
Mean 53.4
RMS 34.97
10^5
10^4
10^3
10^2
10
1
100
200
300
400
500
600
700
800
us


L1 Time 3
Entries 100000
Mean 3.122
RMS 278.3
10^5
10^4
10^3
10^2
10
1
10000
20000
30000
40000
50000
60000
70000
80000
us


firstDSM->accept sent
Entries 100000
Mean 55.56
RMS 563.5
10^5
10^4
10^3
10^2
10
1
20
40
60
80
100
120
140
×10^3
us


lastDSM->trg
Entries 100000
Mean 11.02
RMS 30.56
10^5
10^4
10^3
10^2
10
1
1000
2000
3000
4000
5000
6000
7000
8000
us


release
Entries 100000
Mean 39.75
RMS 133.8
10^5
10^4
10^3
10^2
10
1
5000
10000
15000
20000
25000
30000
35000
us


input rate
Hz
5000
4000
3000
2000
1000
0
0
10
20
30
40
50
60
70
80
90
percent of run