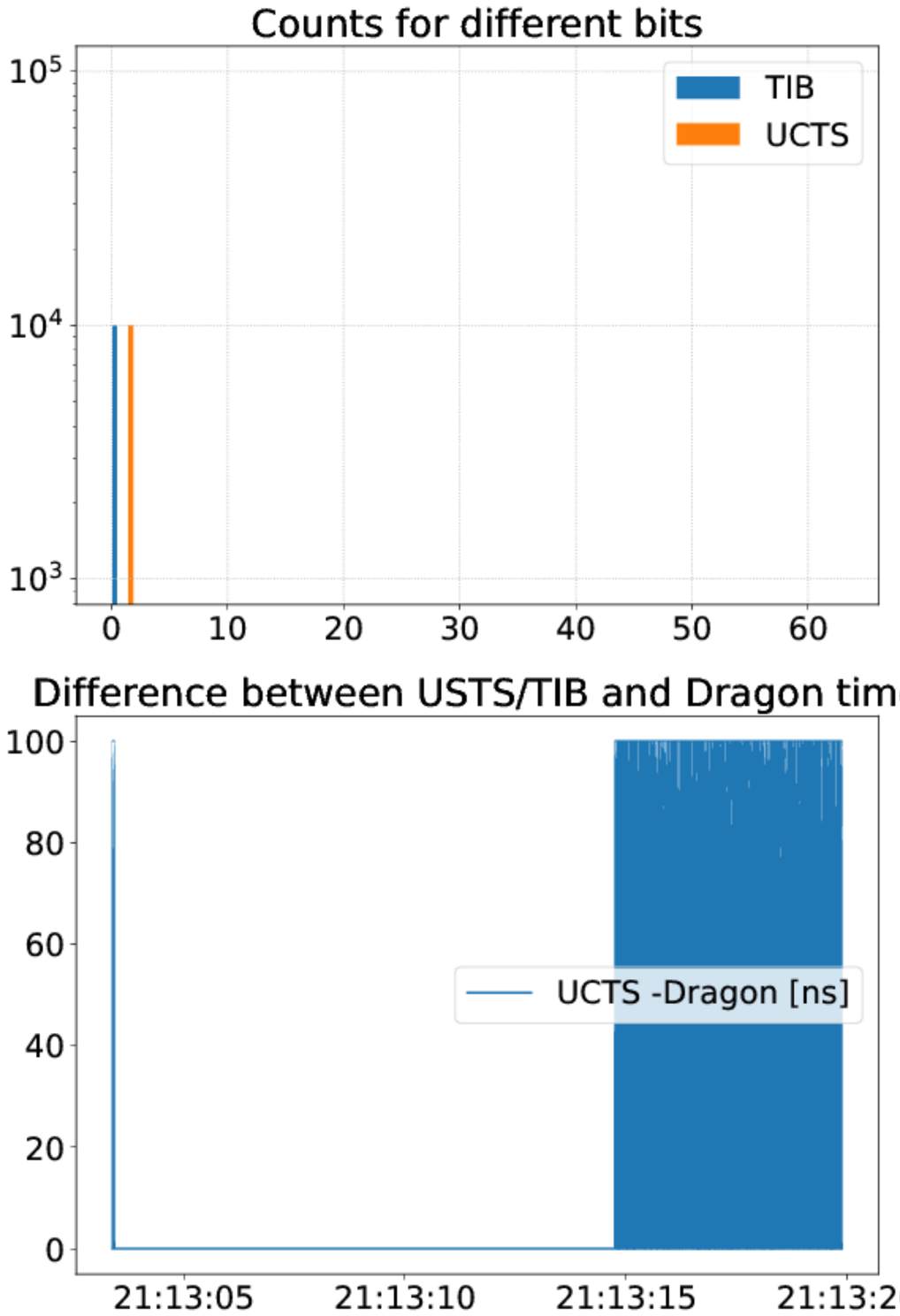
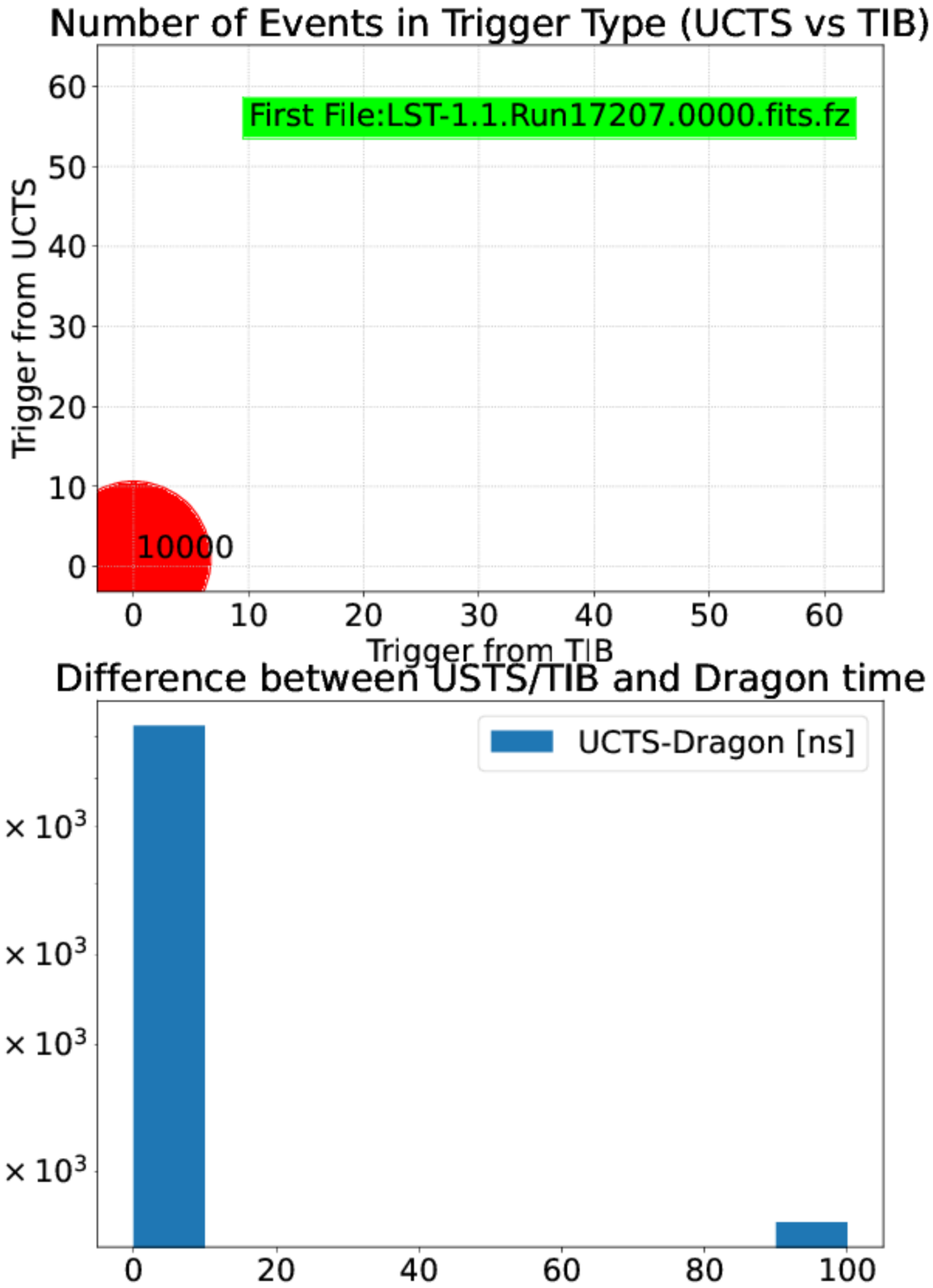
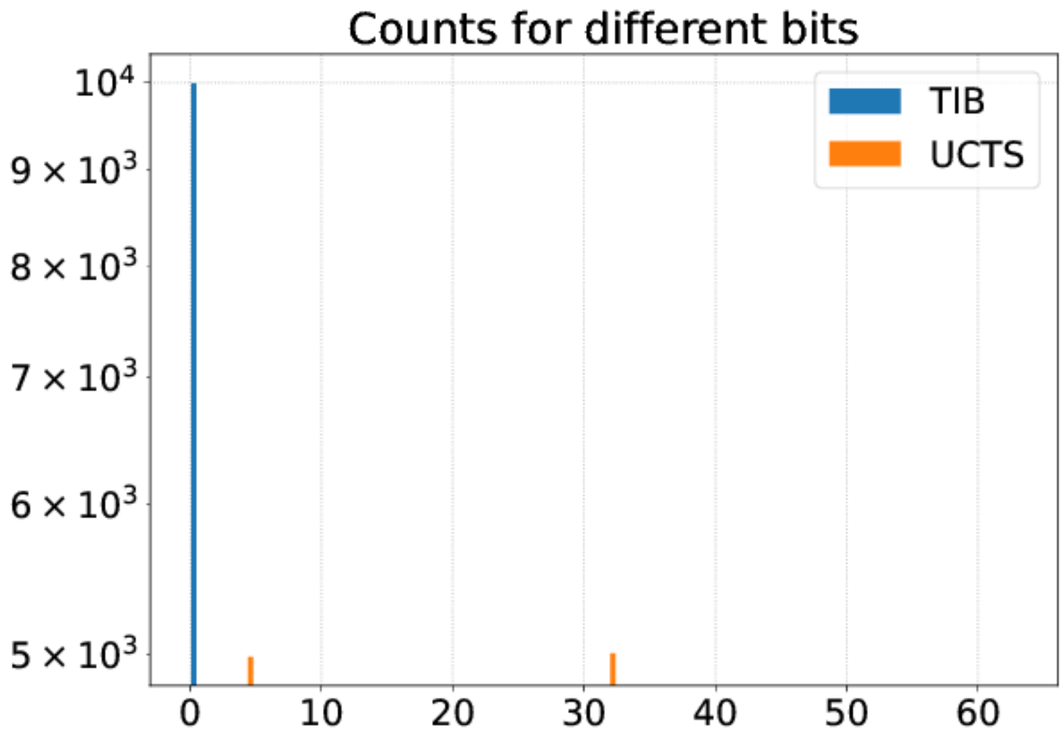
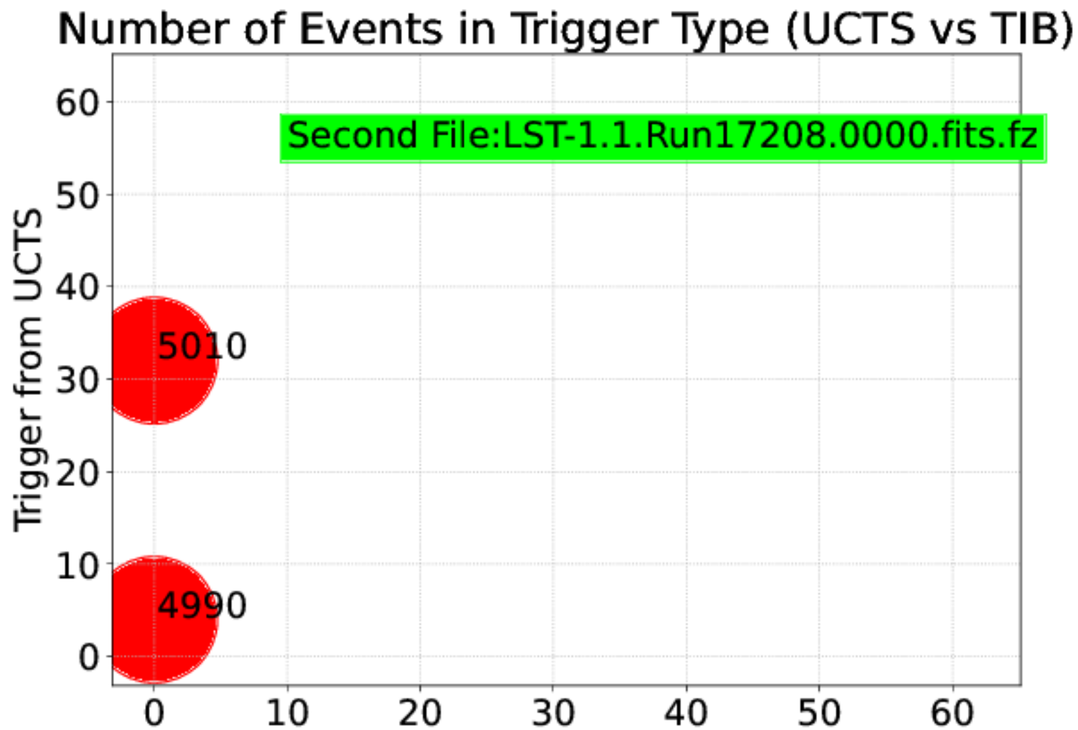

Counts for different bits
TIB
UCTS
10^5
10^4
10^3
0
10
20
30
40
50
60

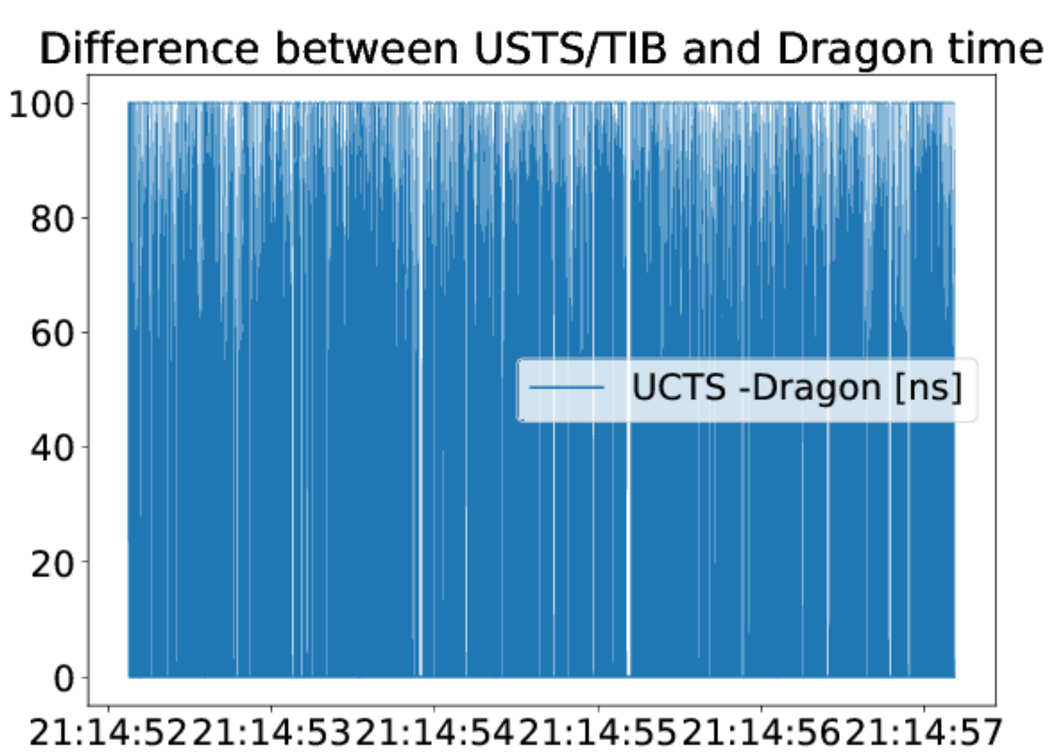

Number of Events in Trigger Type (UCTS vs TIB)
First File:LST-1.1.Run17207.0000.fits.fz
Trigger from UCTS
10000
Trigger from TIB
0
10
20
30
40
50
60

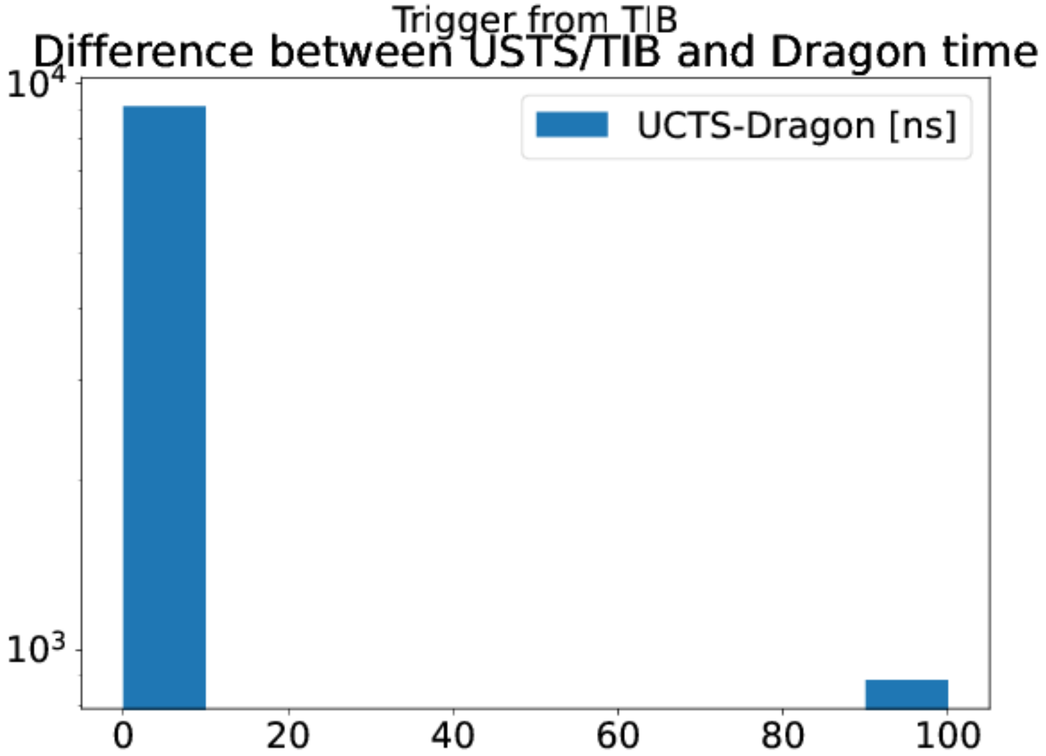
Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
21:13:05
21:13:10
21:13:15
21:13:20

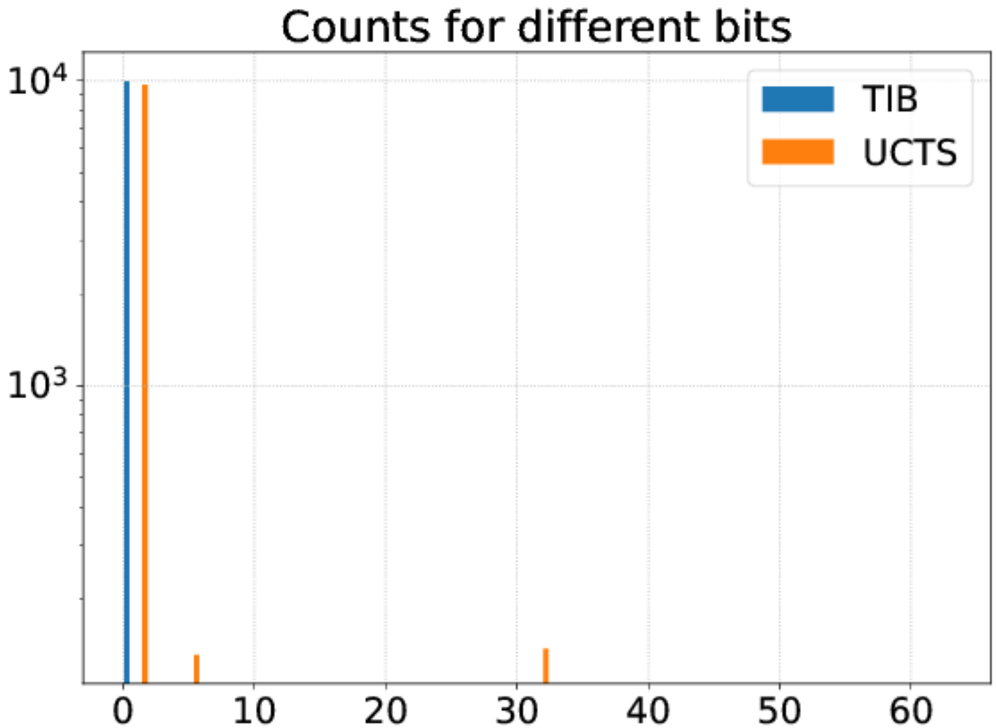
Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

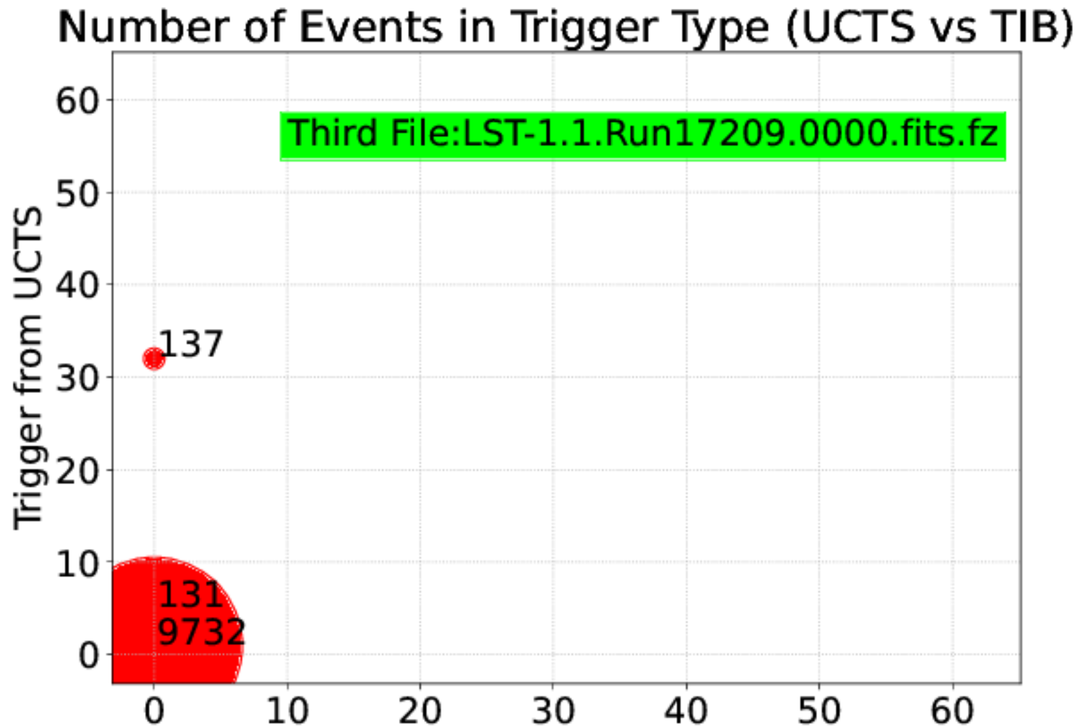

Counts for different bits
TIB
UCTS
10^4
9×10^3
8×10^3
7×10^3
6×10^3
5×10^3
0
10
20
30
40
50
60

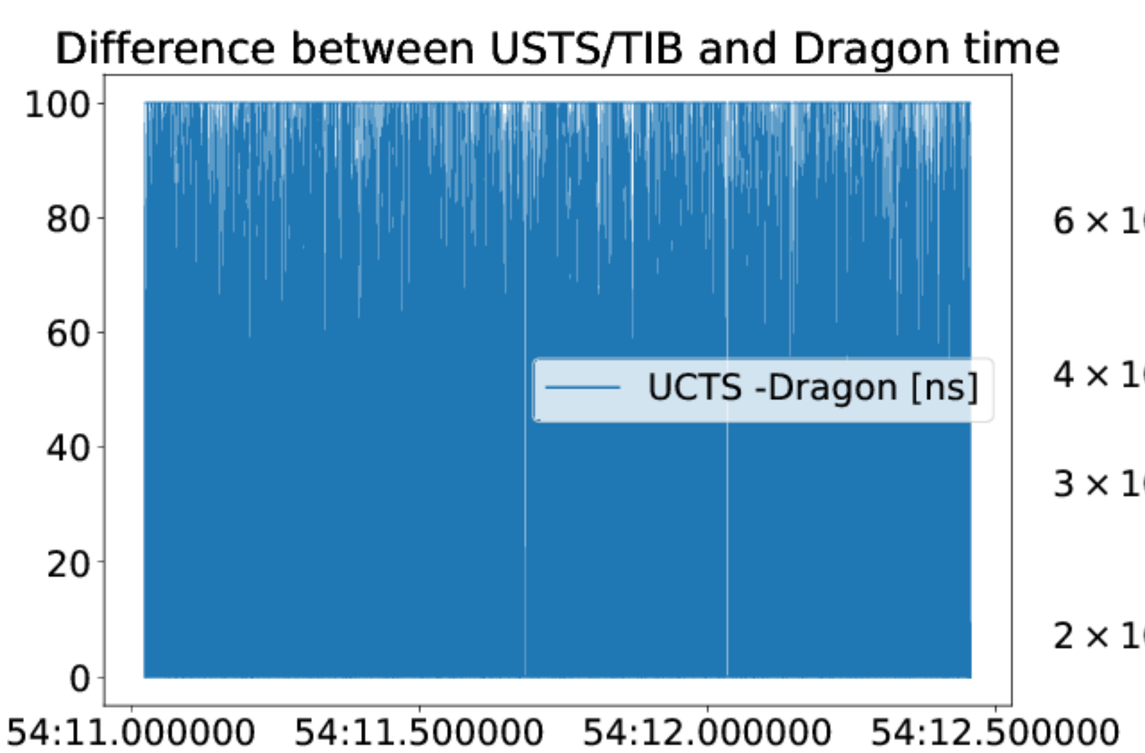

Number of Events in Trigger Type (UCTS vs TIB)
Second File:LST-1.1.Run17208.0000.fits.fz
Trigger from UCTS
5010
4990
Trigger from TIB
0
10
20
30
40
50
60

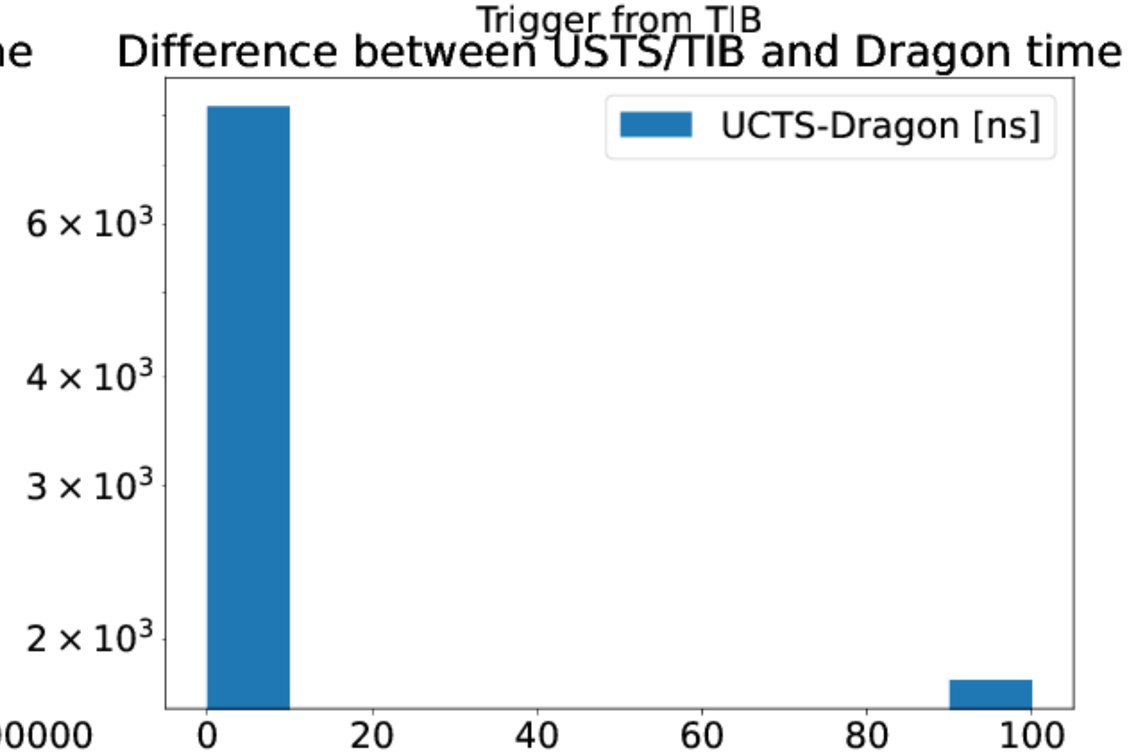

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
21:14:52
21:14:53
21:14:54
21:14:55
21:14:56
21:14:57

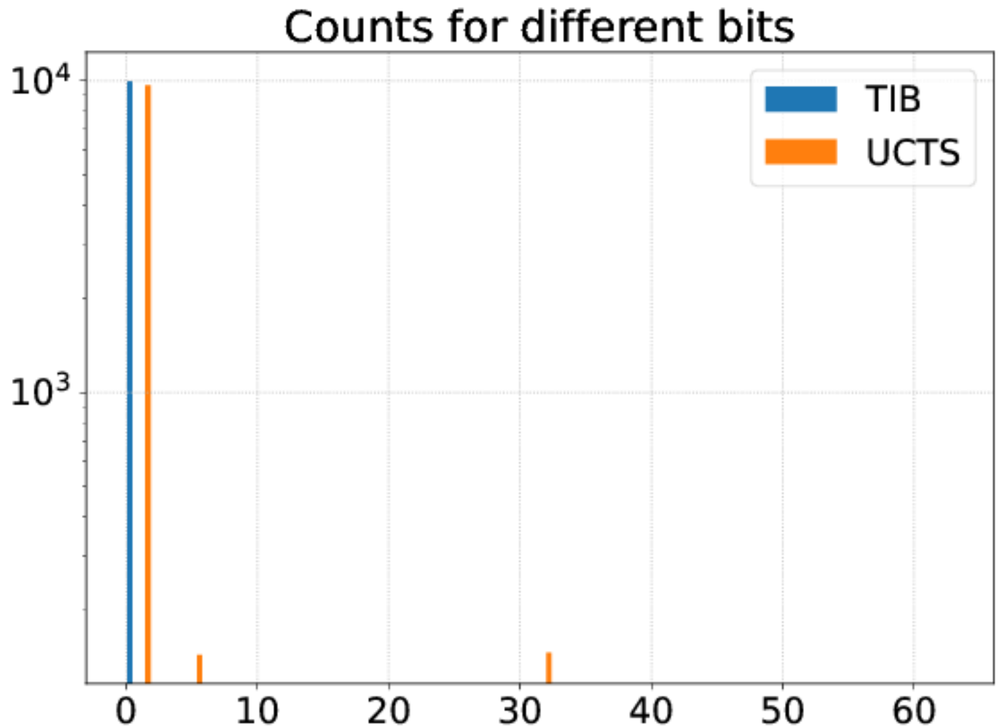

Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
10^4
10^3
0
20
40
60
80
100

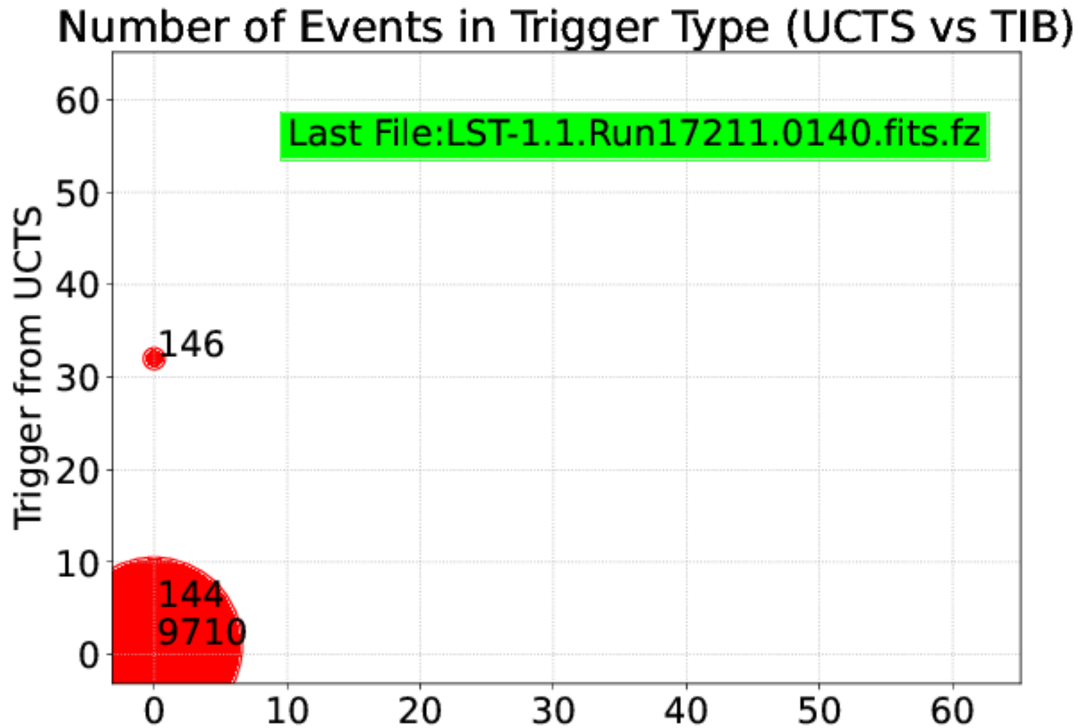

Counts for different bits
TIB
UCTS
10^4
10^3
0
10
20
30
40
50
60

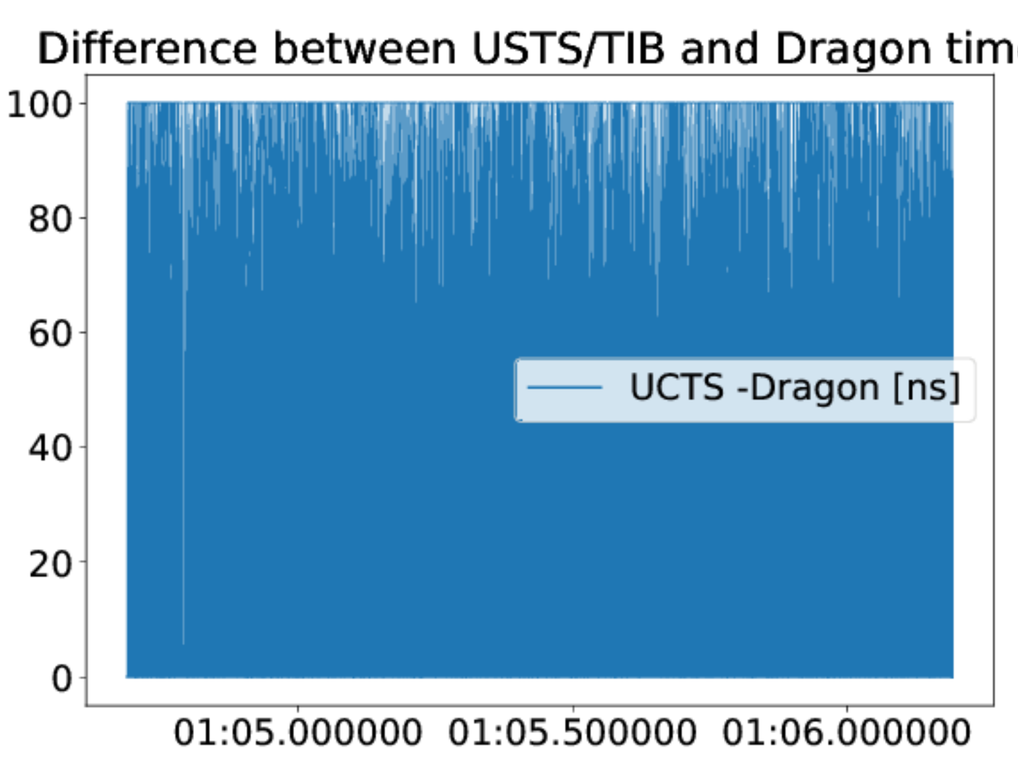

Number of Events in Trigger Type (UCTS vs TIB)
Third File:LST-1.1.Run17209.0000.fits.fz
Trigger from UCTS
137
131
9732
Trigger from TIB
0
10
20
30
40
50
60

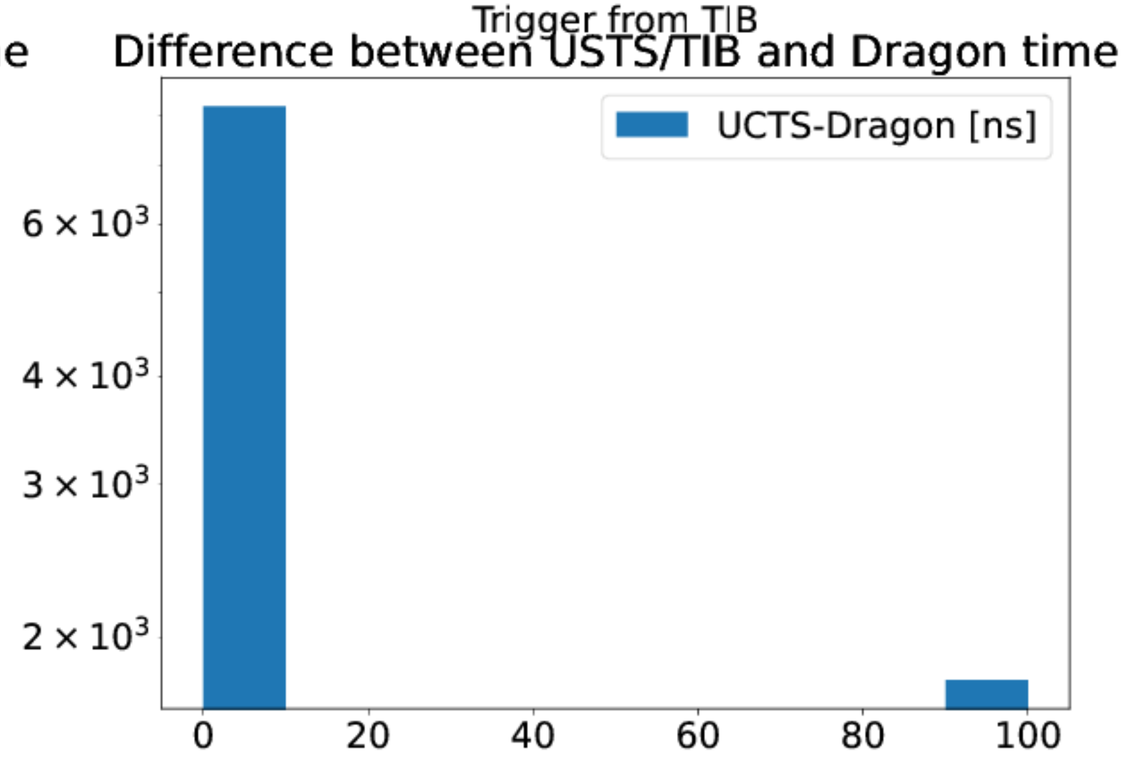

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
54:11.000000
54:11.500000
54:12.000000
54:12.500000


Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

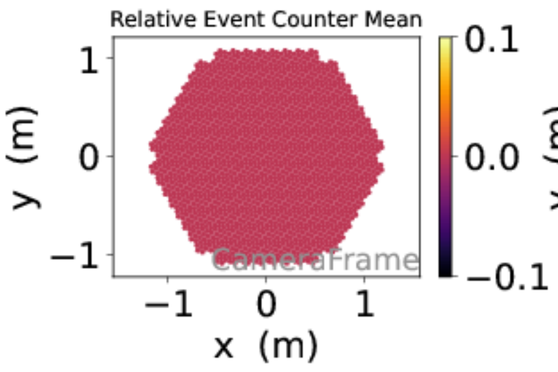

Counts for different bits
TIB
UCTS
10^4
10^3
0
10
20
30
40
50
60

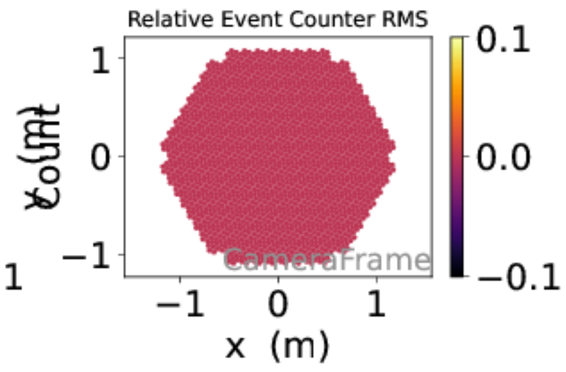

Number of Events in Trigger Type (UCTS vs TIB)
Last File:LST-1.1.Run17211.0140.fits.fz
Trigger from UCTS
146
144
9710
0
10
20
30
40
50
60
Trigger from TIB

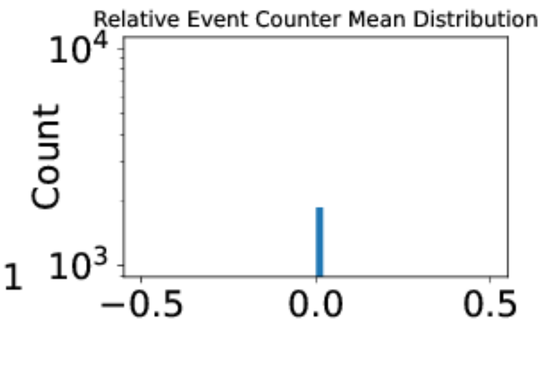

Difference between USTS/TIB and Dragon time
UCTS -Dragon [ns]
100
80
60
40
20
0
01:05.000000
01:05.500000
01:06.000000

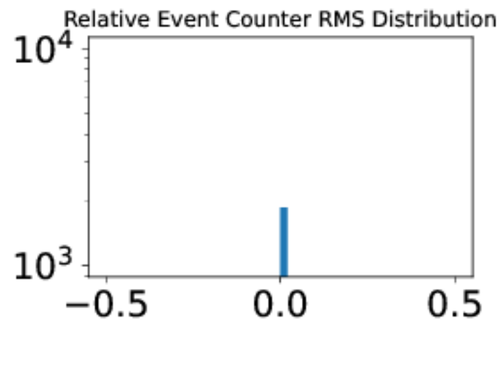

Difference between USTS/TIB and Dragon time
UCTS-Dragon [ns]
6×10^3
4×10^3
3×10^3
2×10^3
0
20
40
60
80
100

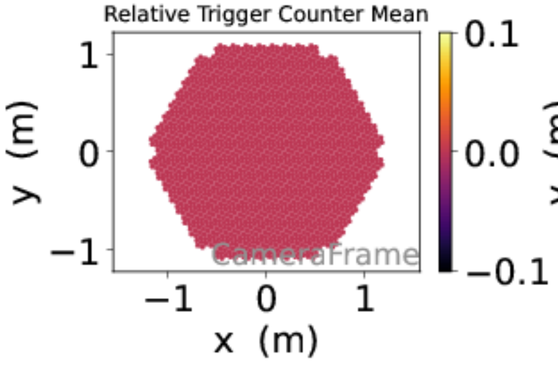
First File:LST-1.1.Run17207.0000.fits.fz

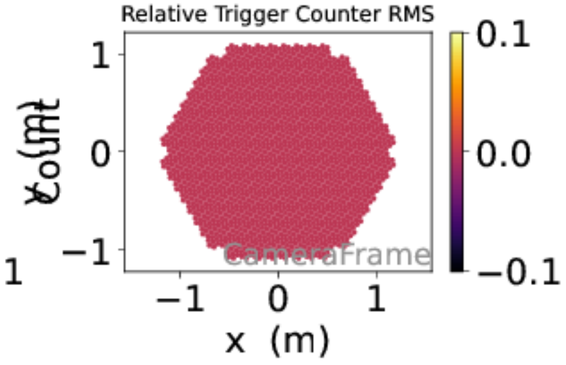


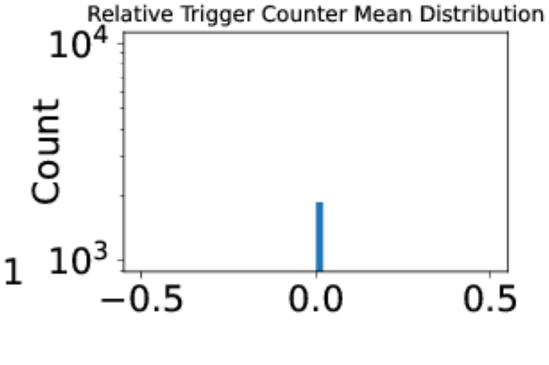


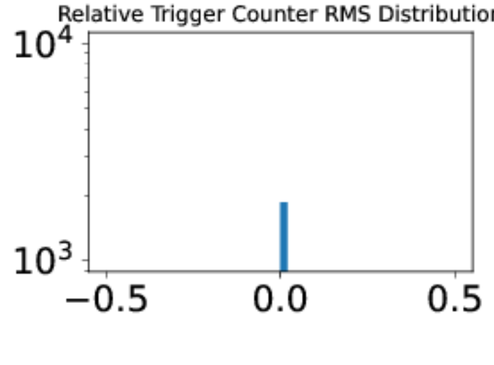


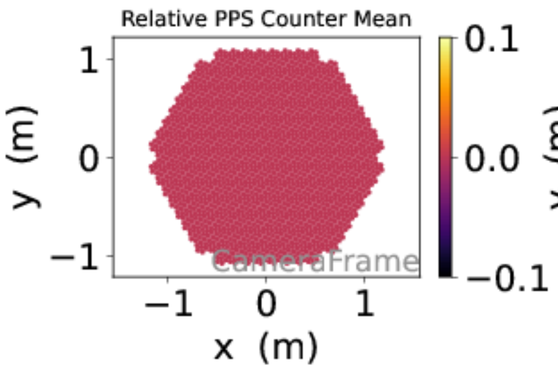


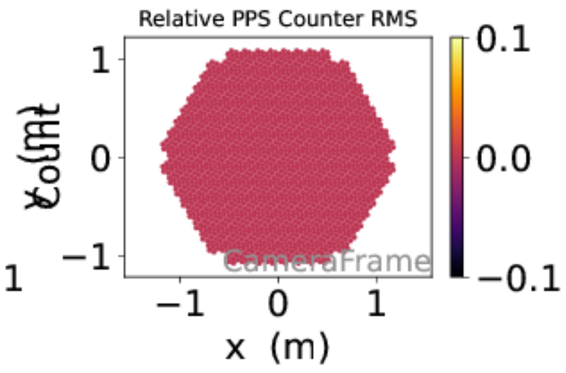


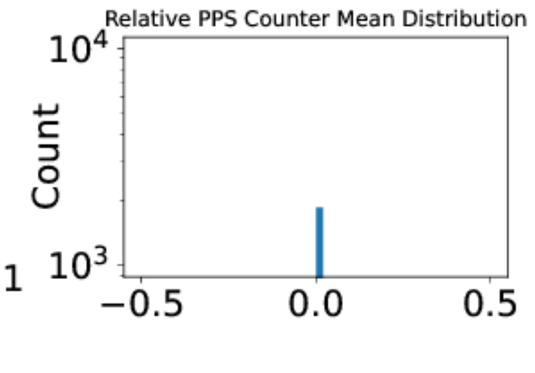


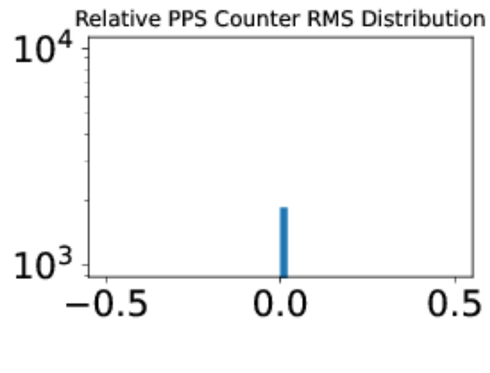


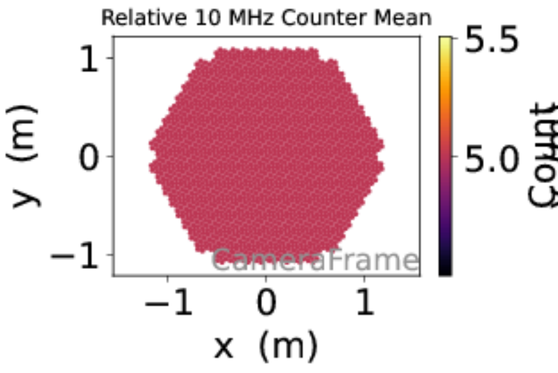


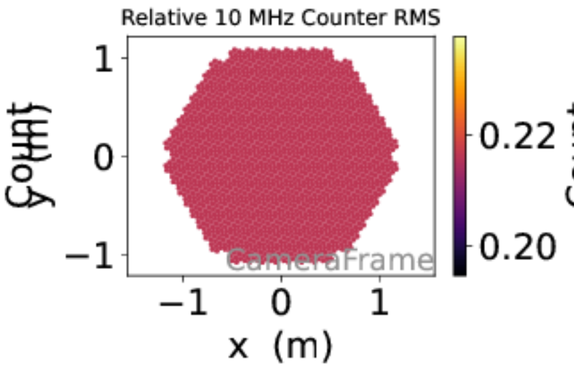


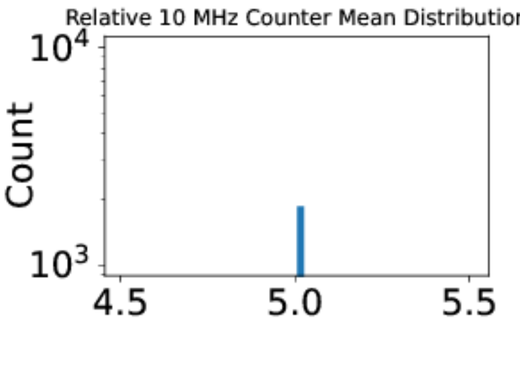


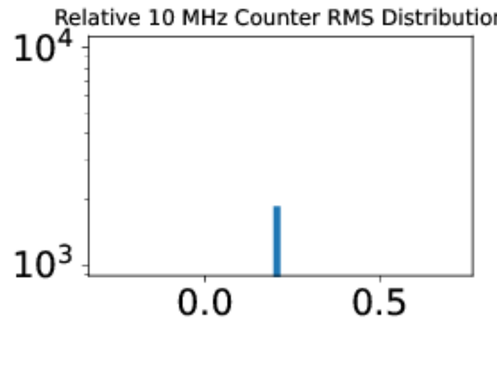












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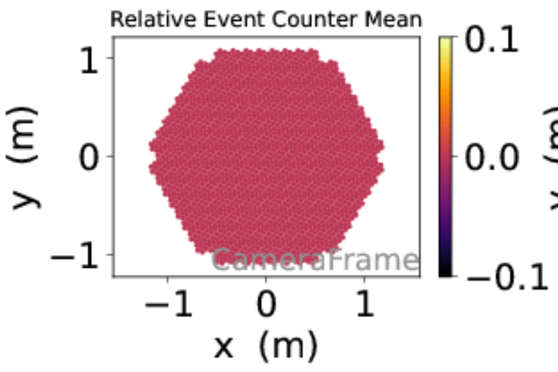

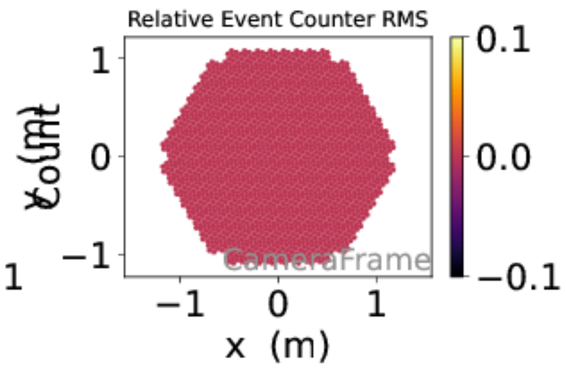

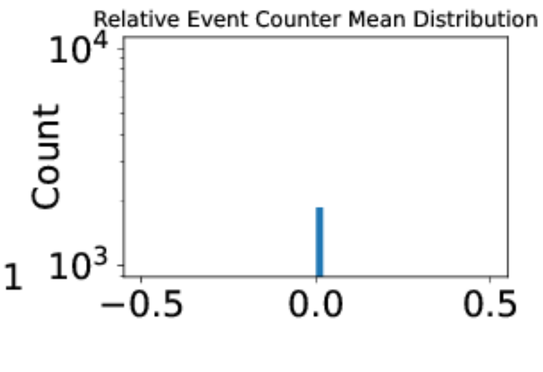

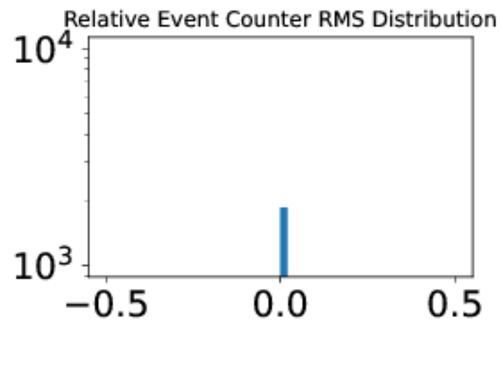

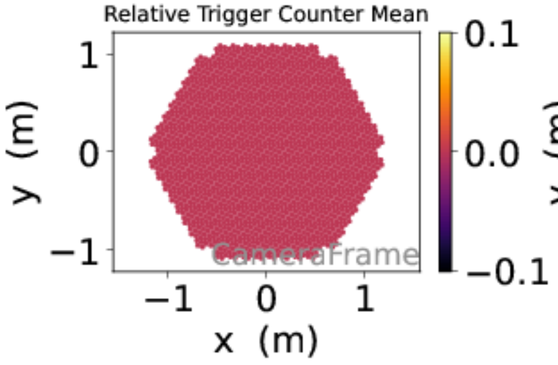

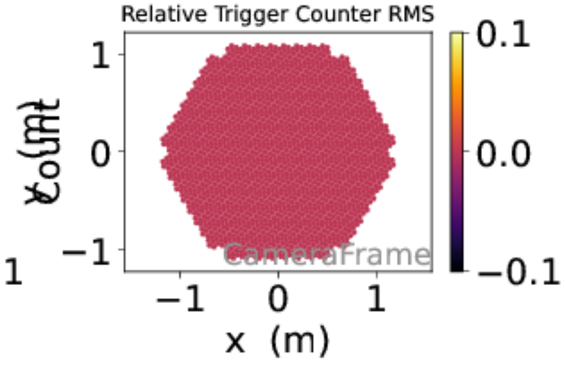

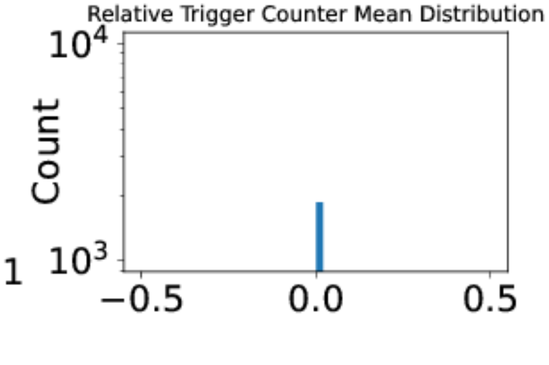

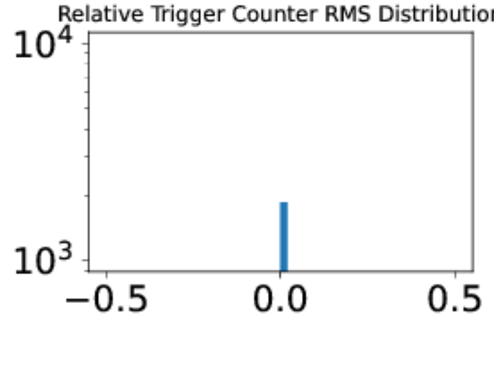

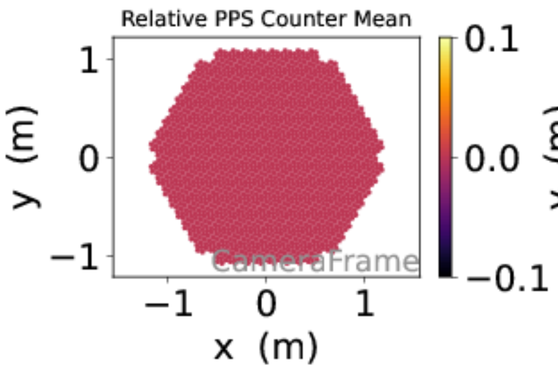

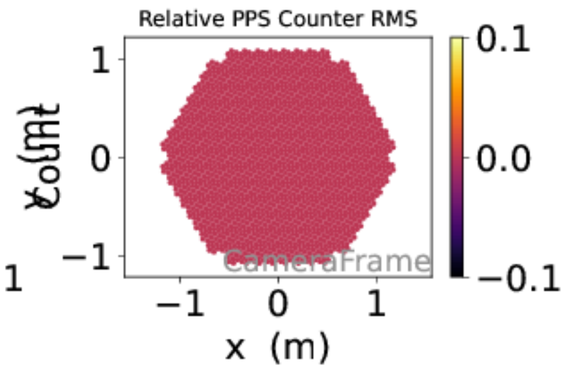

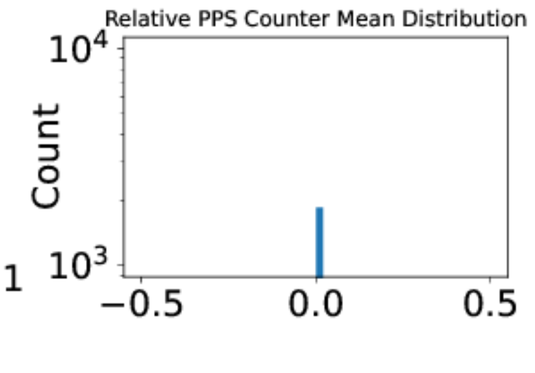

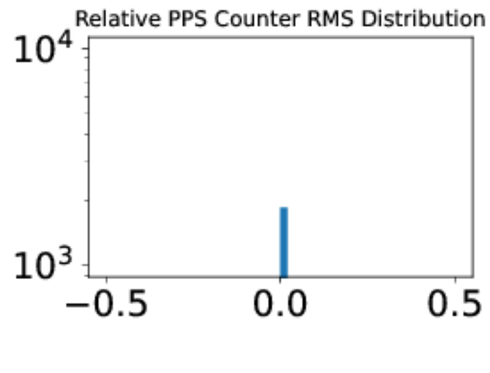

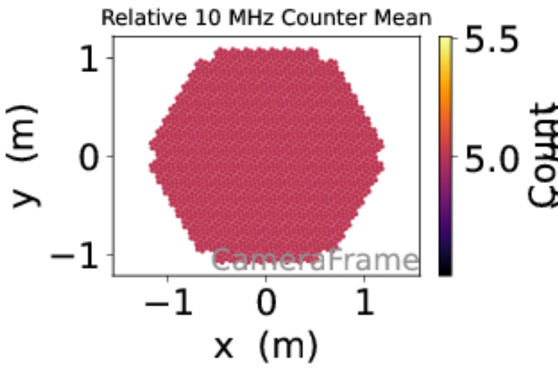

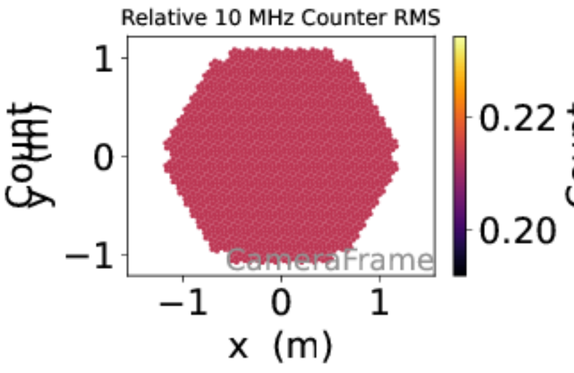

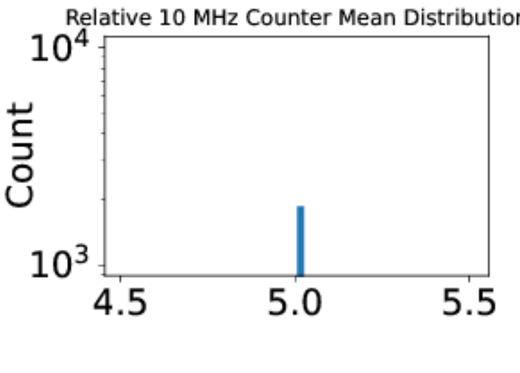

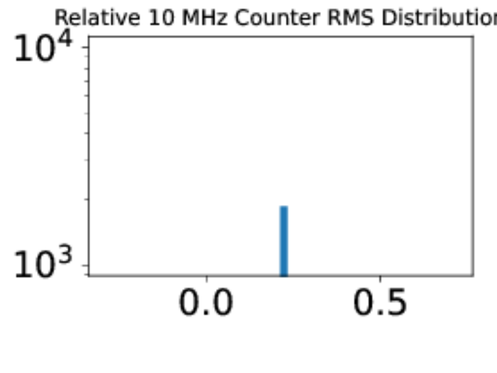

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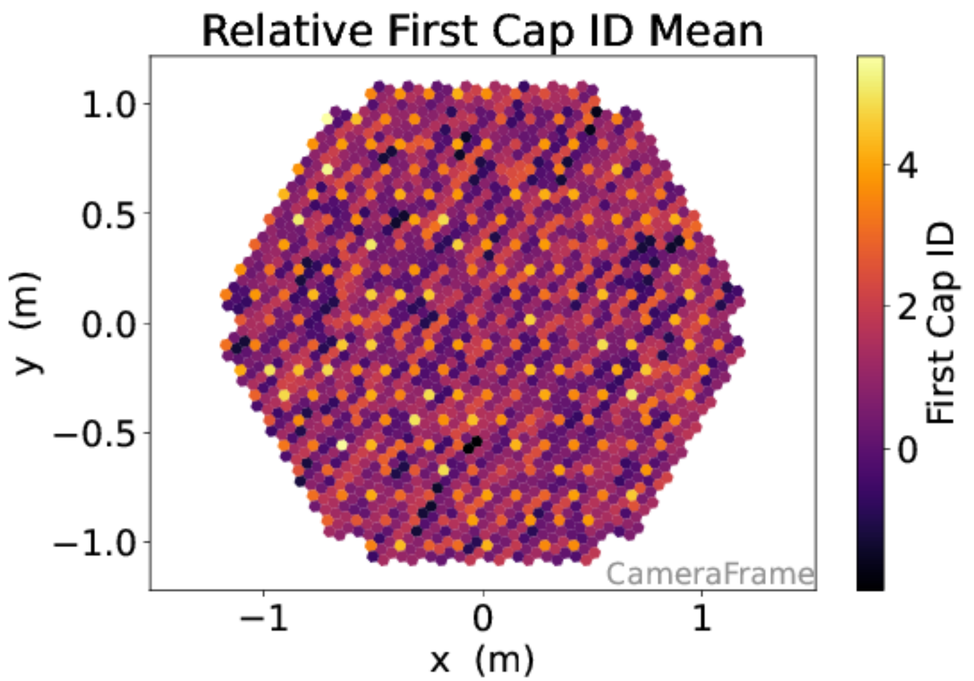

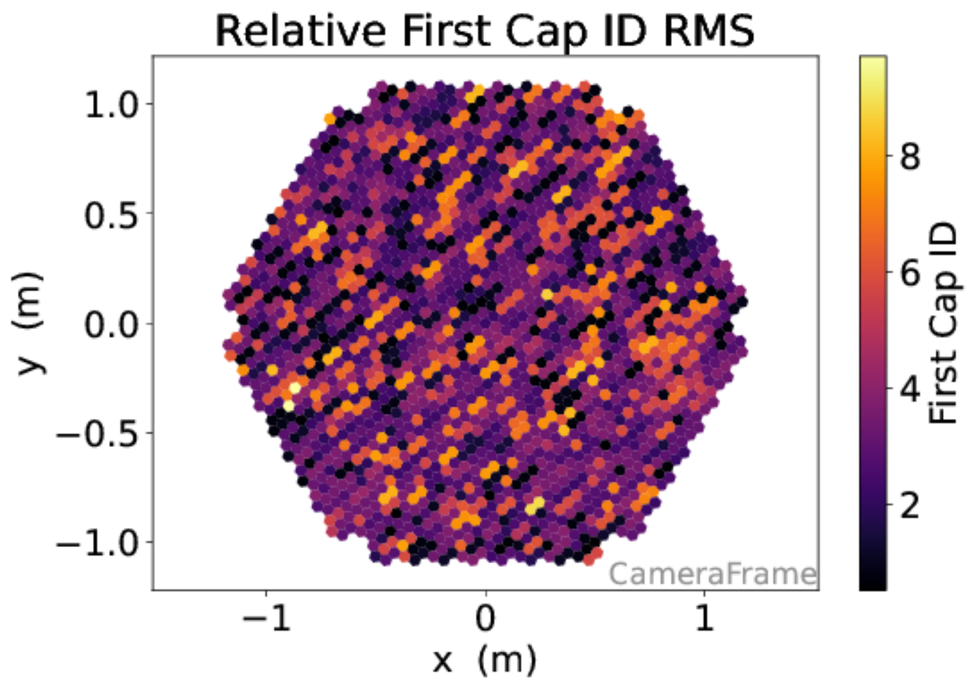

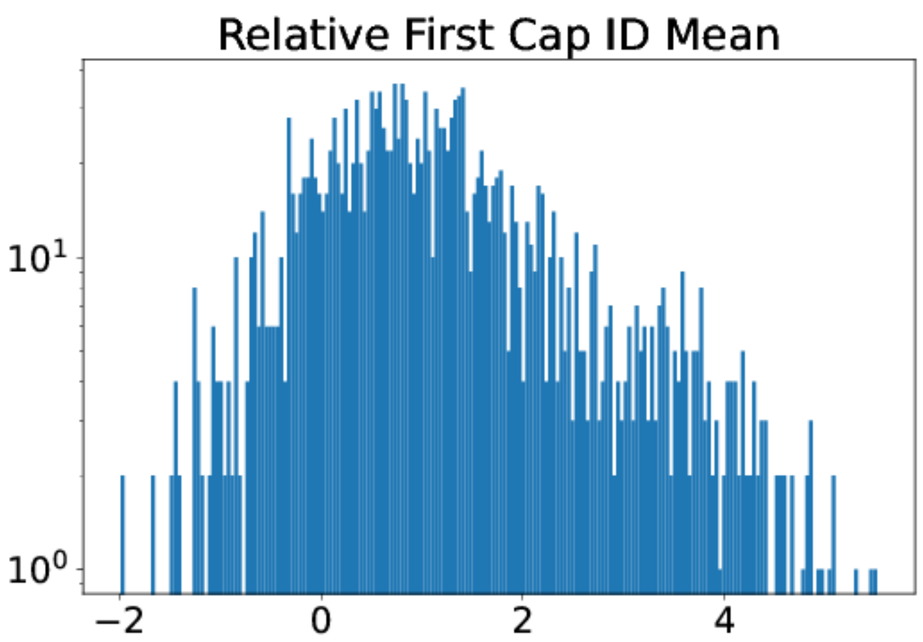

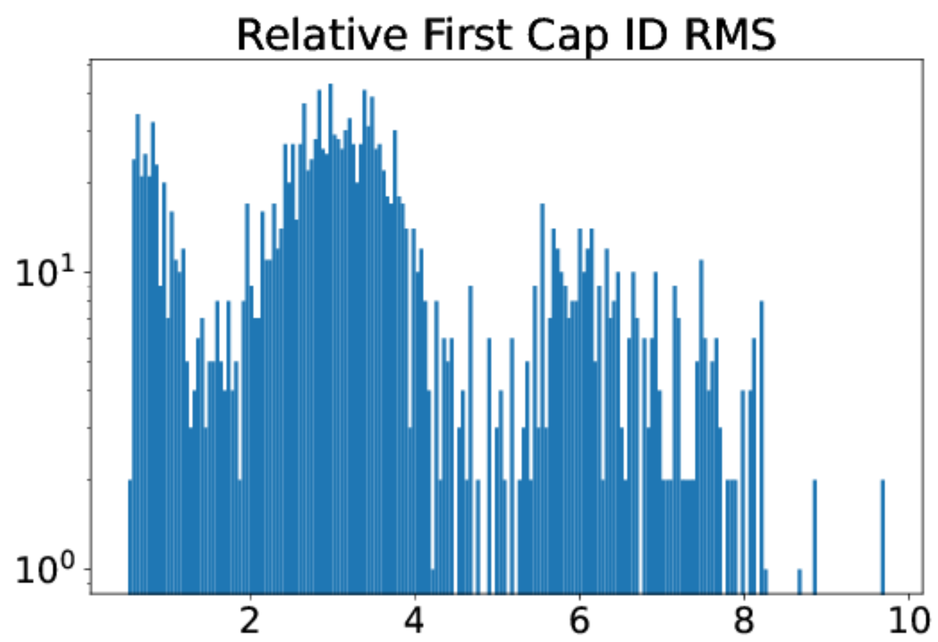
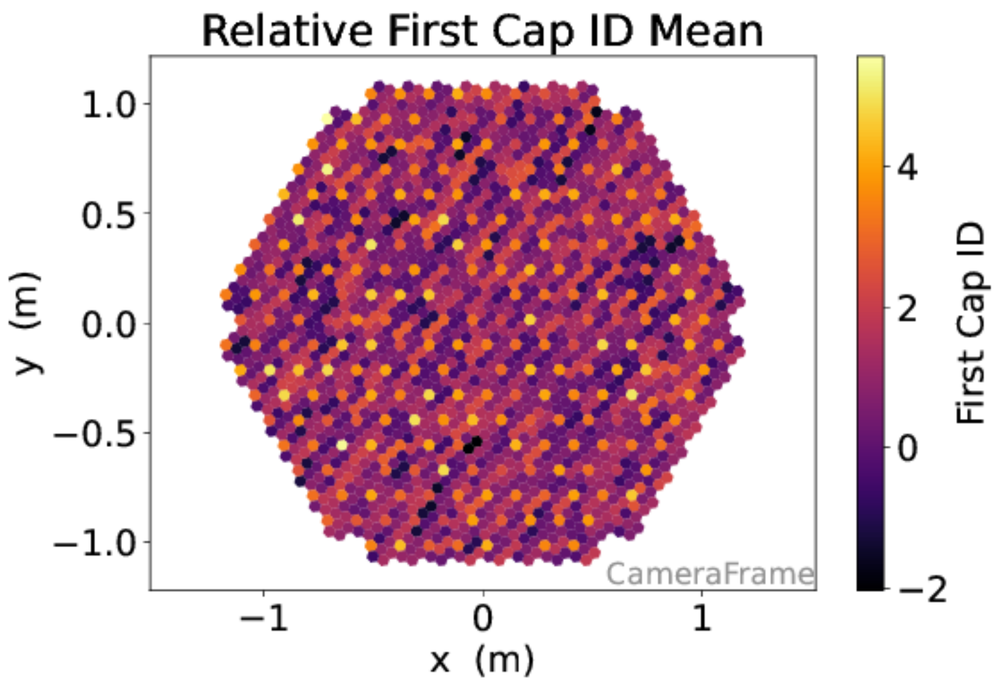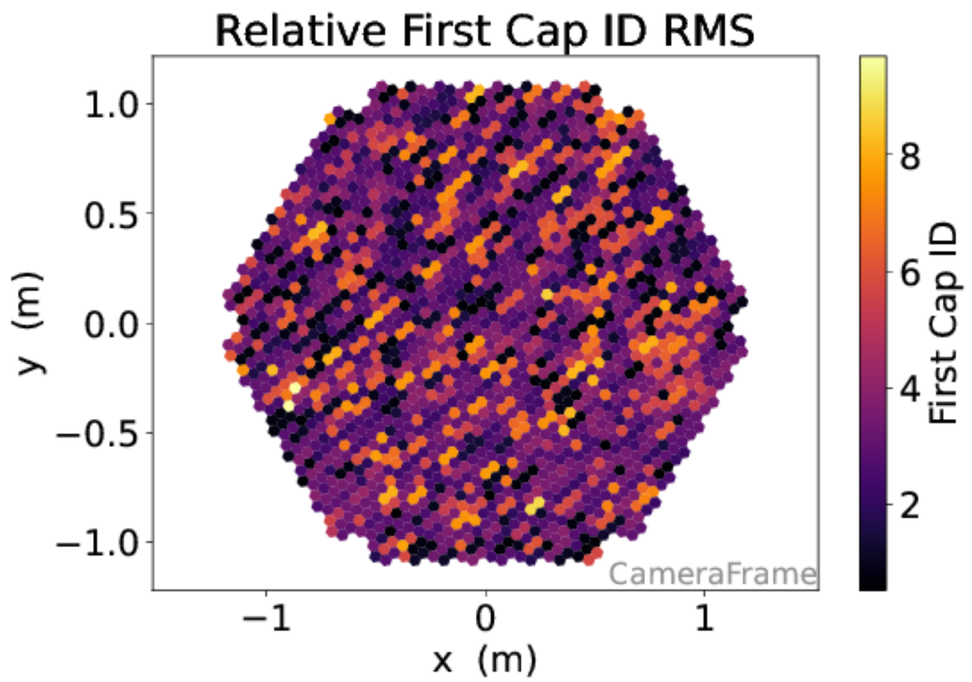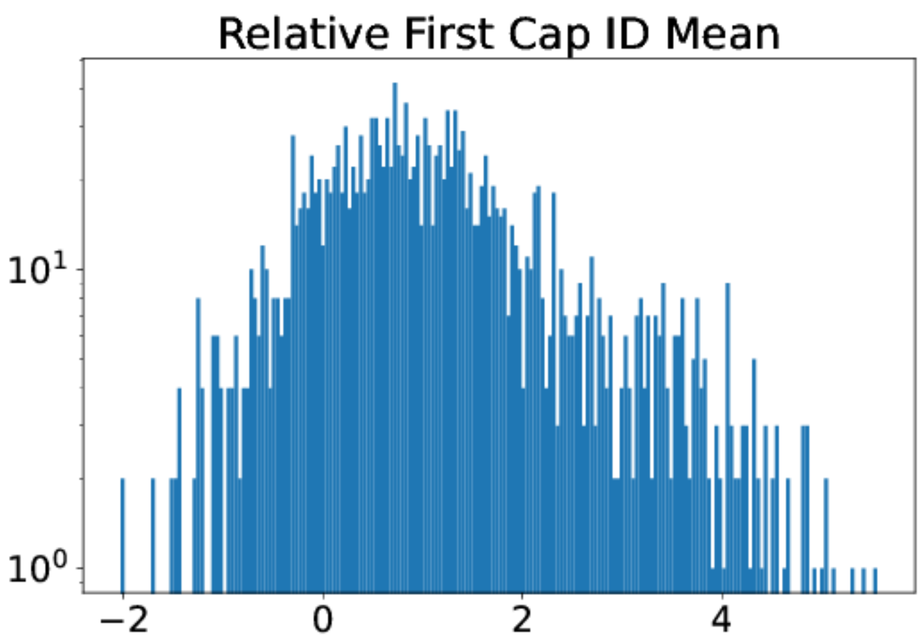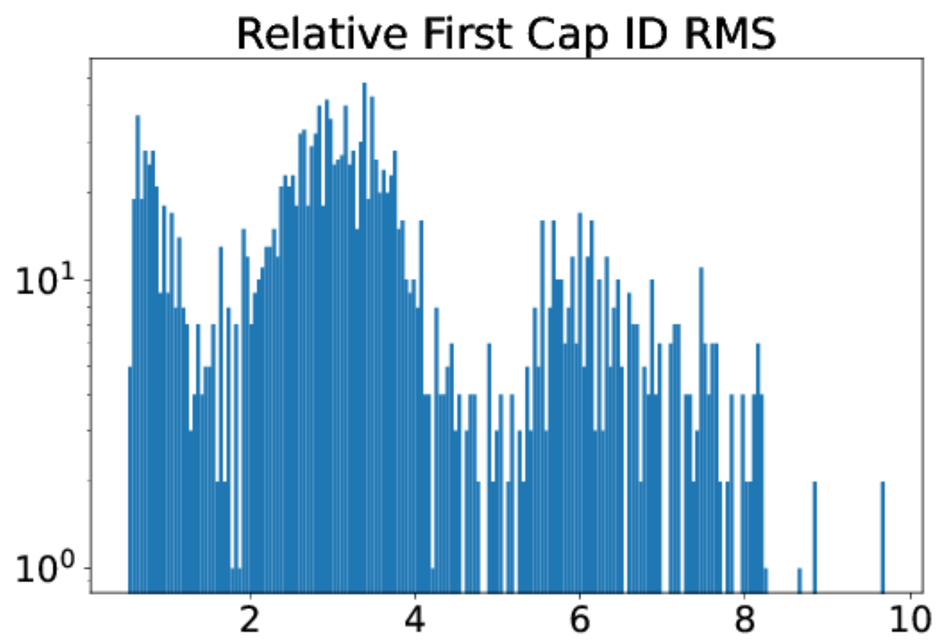
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