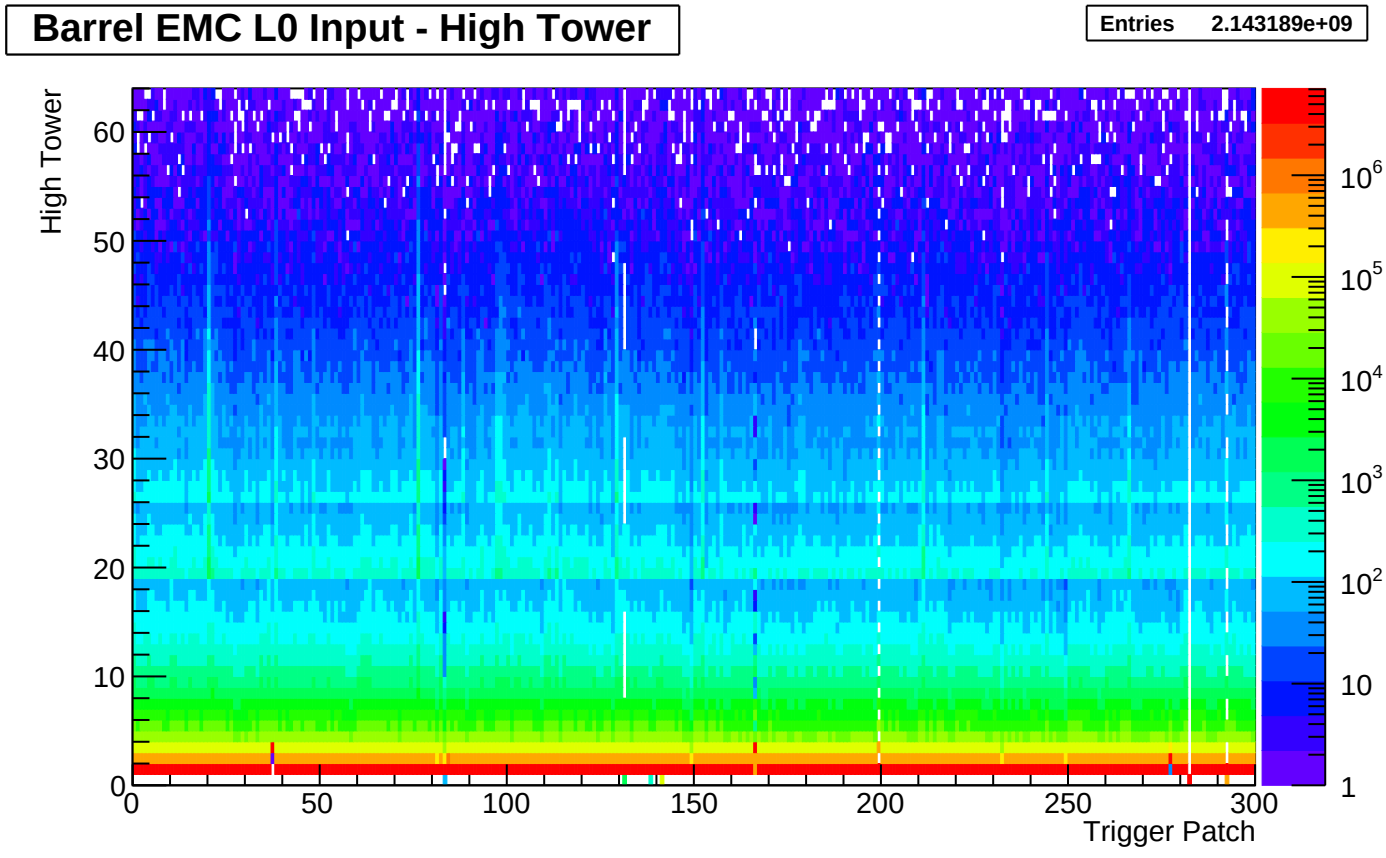
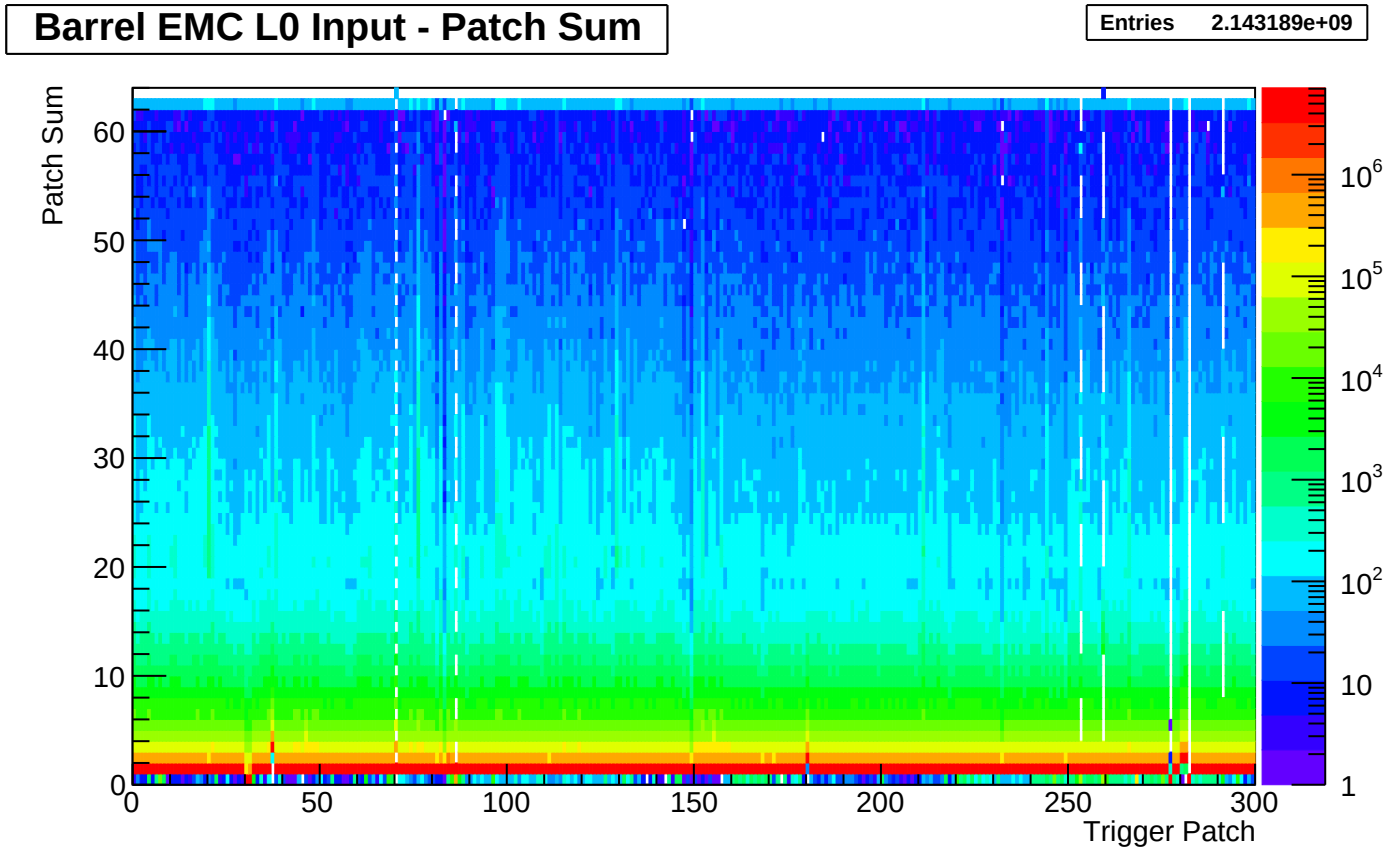
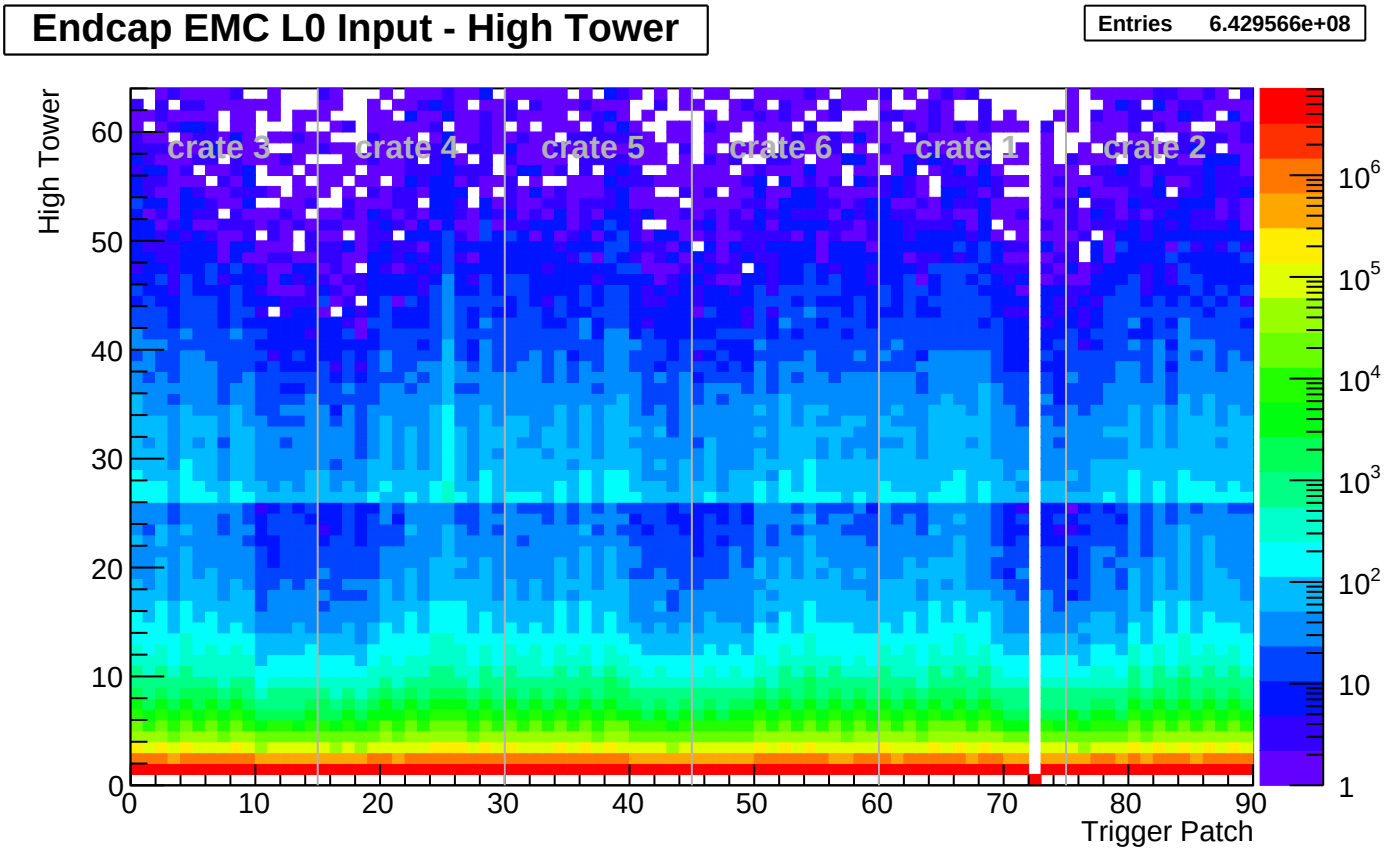
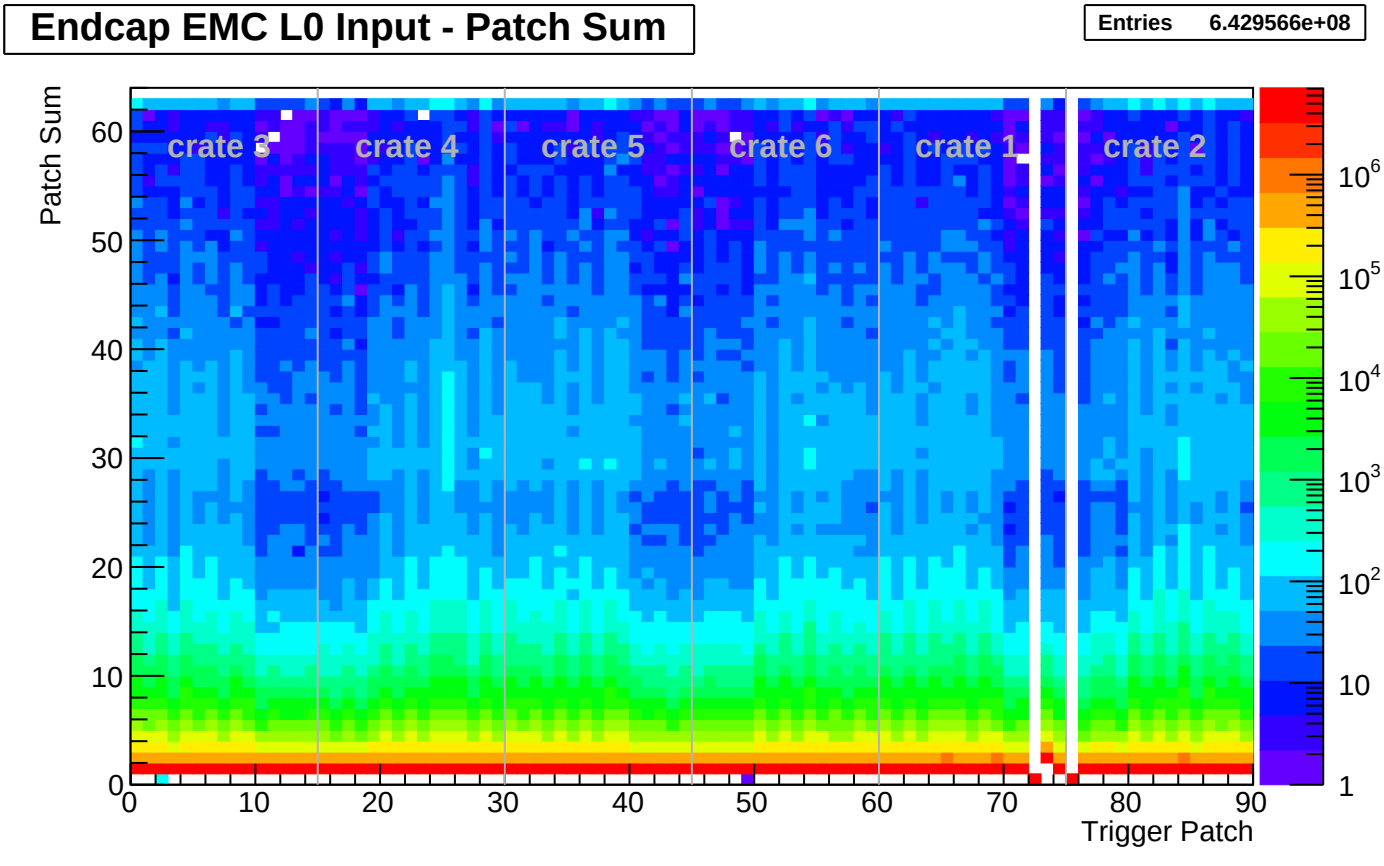
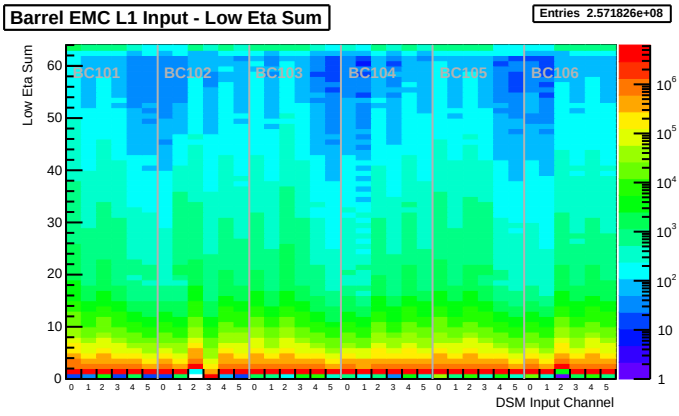
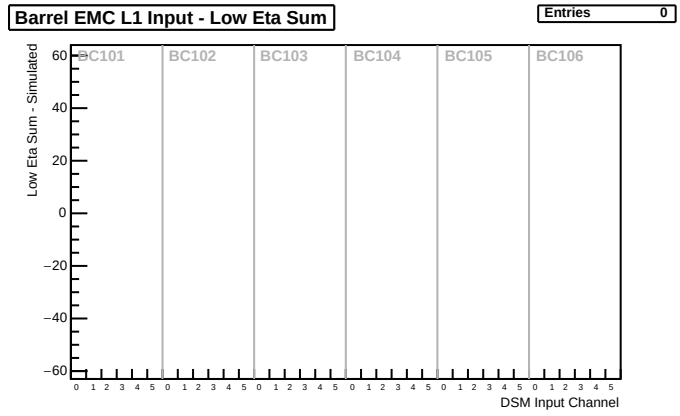

Barrel EMC L0 Input - High Tower
Entries 2.143189e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

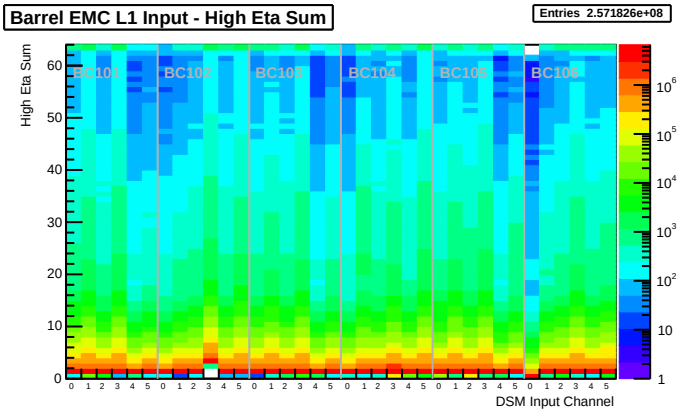

Barrel EMC L0 Input - Patch Sum
Entries 2.143189e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

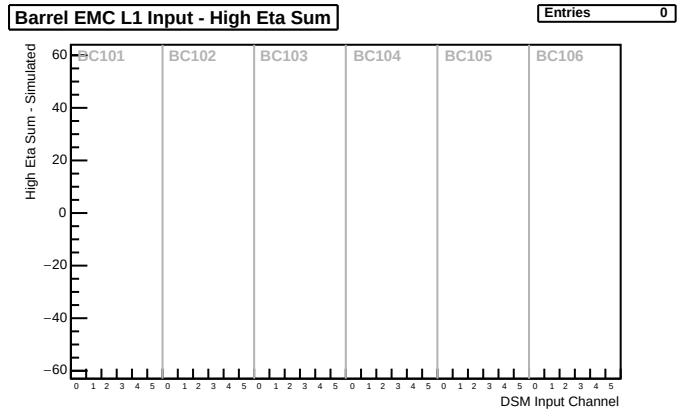

Endcap EMC L0 Input - High Tower
Entries 6.429566e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

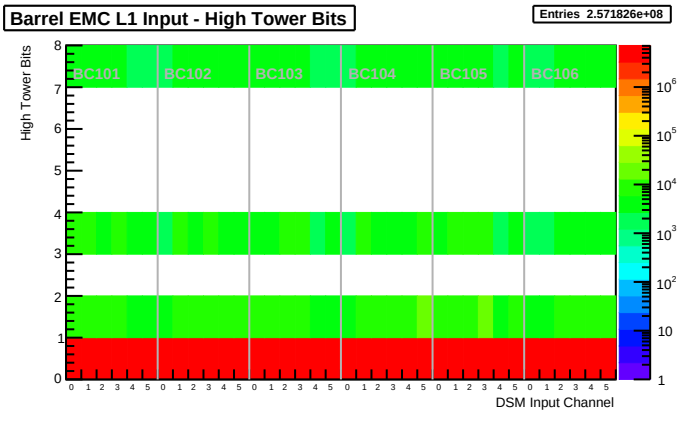

Endcap EMC L0 Input - Patch Sum
Entries 6.429566e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

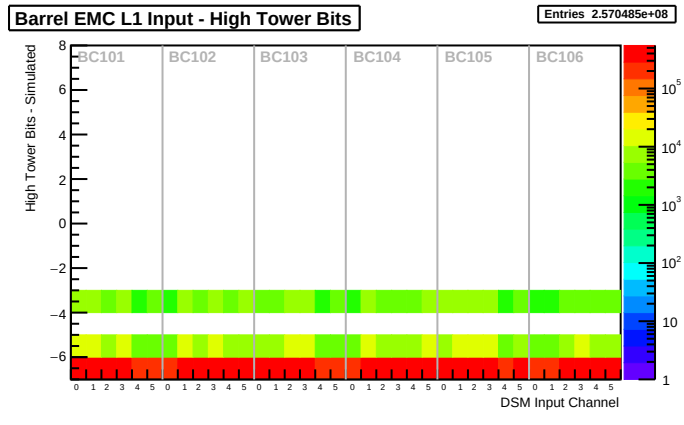

Barrel EMC L1 Input - Low Eta Sum
Entries 2.571826e+08
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

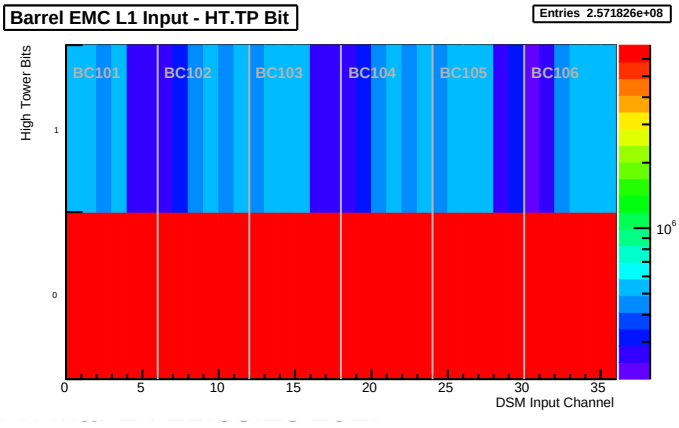

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

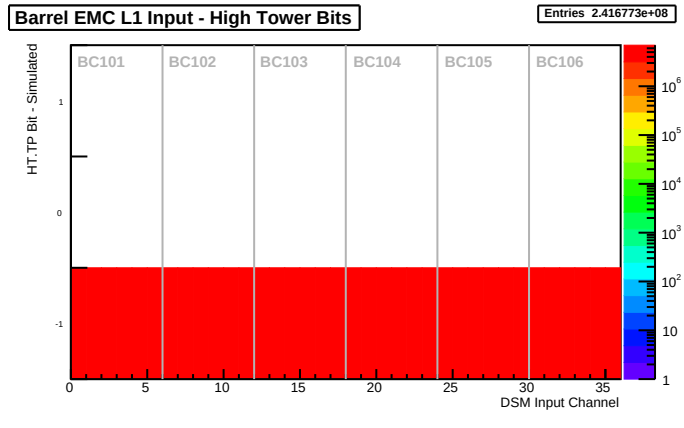

Barrel EMC L1 Input - High Eta Sum
Entries 2.571826e+08
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

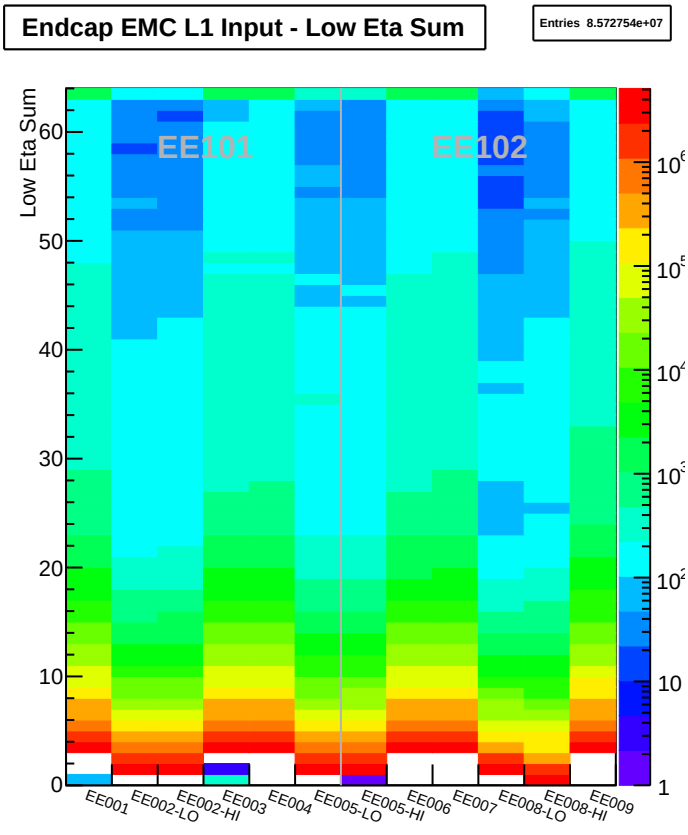

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

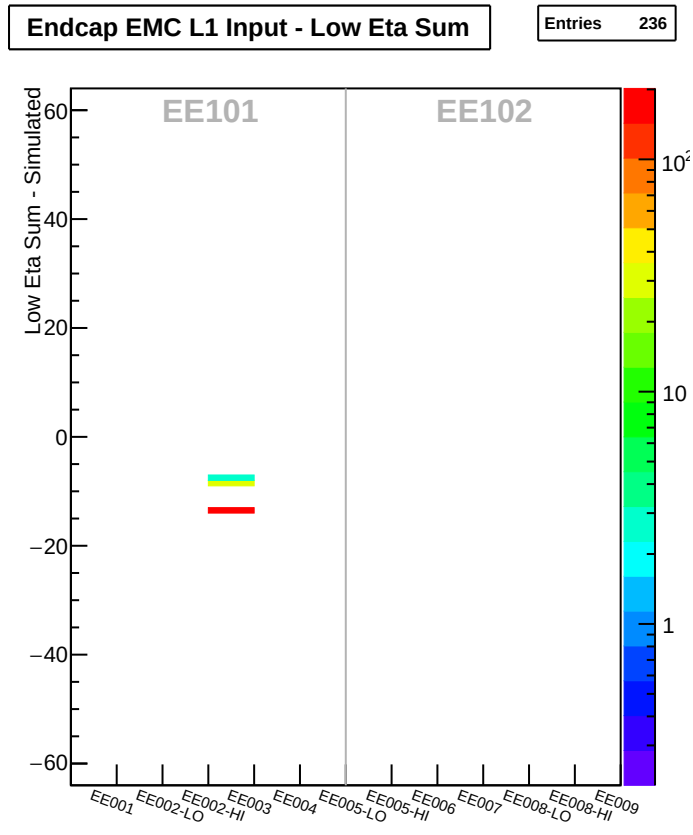

Barrel EMC L1 Input - High Tower Bits
Entries 2.571826e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

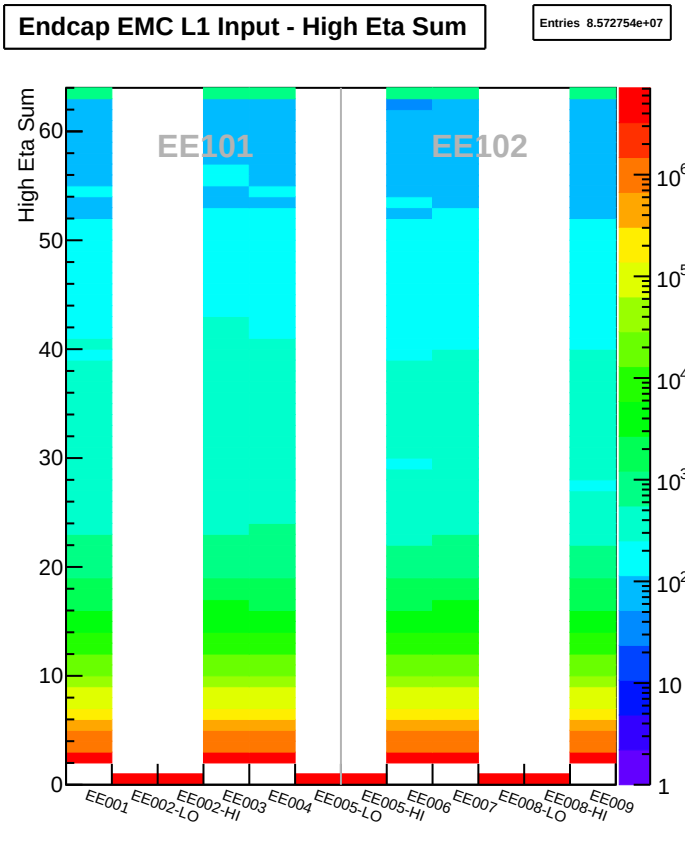

Barrel EMC L1 Input - High Tower Bits
Entries 2.570485e+08
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

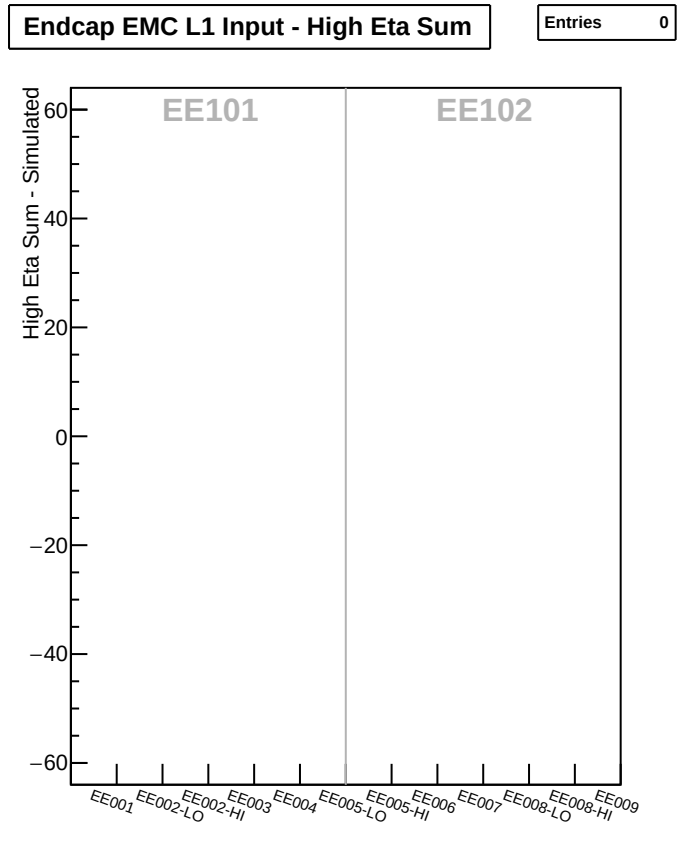

Barrel EMC L1 Input - HT.TP Bit
Entries 2.571826e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 2.416773e+08
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

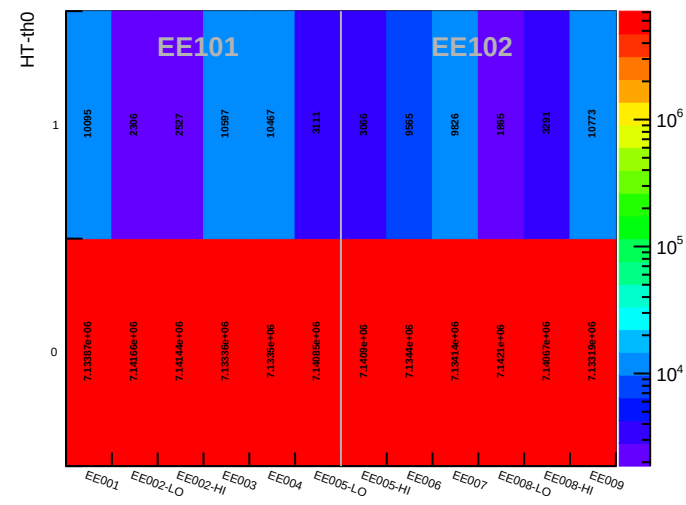

Endcap EMC L1 Input - Low Eta Sum
Entries 8.572754e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - Low Eta Sum
Entries 236
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

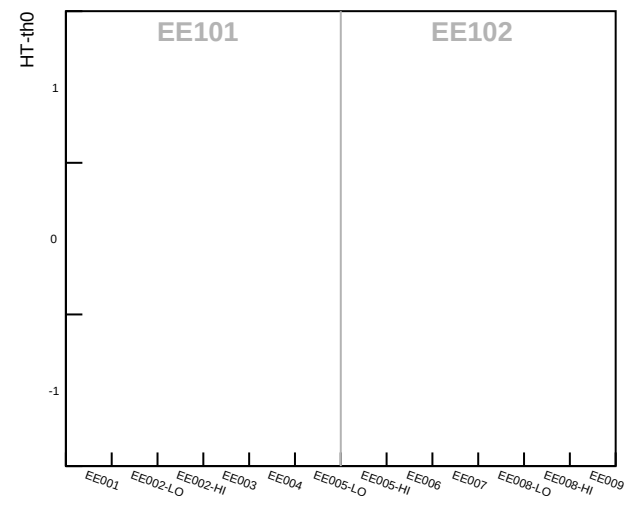

Endcap EMC L1 Input - High Eta Sum
Entries 8.572754e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

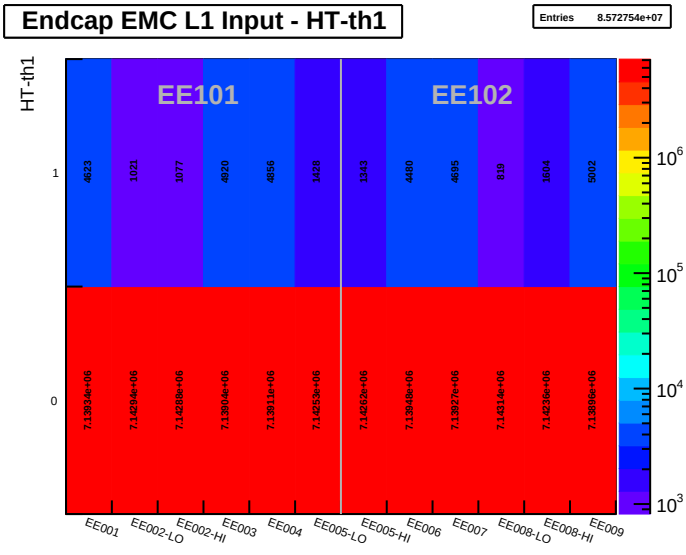
Endcap EMC L1 Input - HT-th0



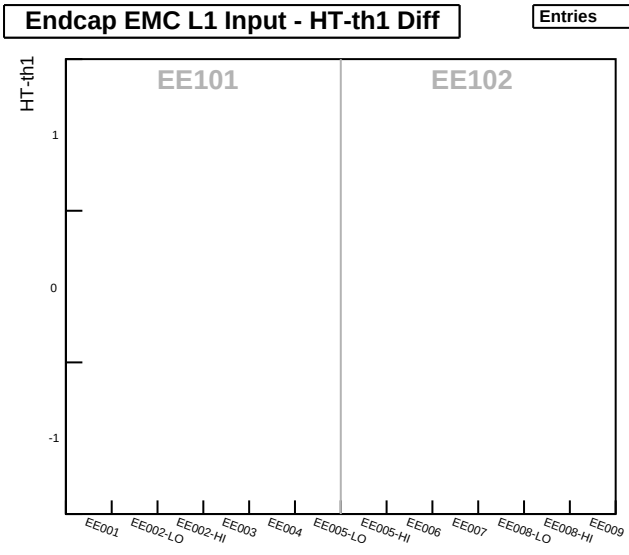
Endcap EMC L1 Input - HT-th0 Diff



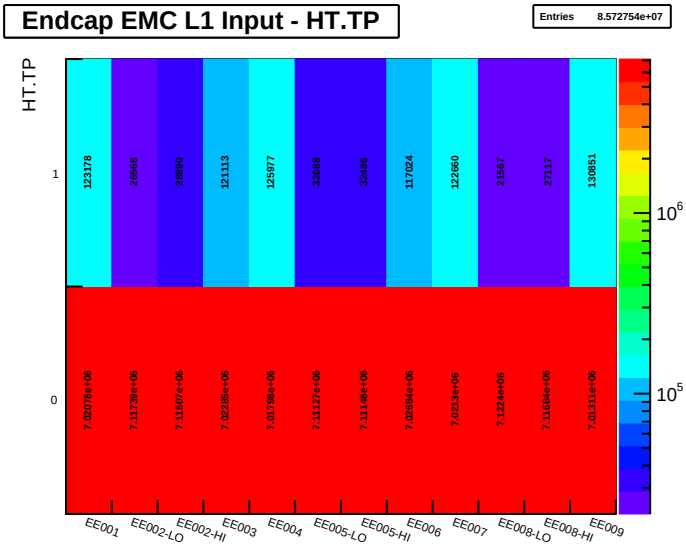
Endcap EMC L1 Input - HT-th1



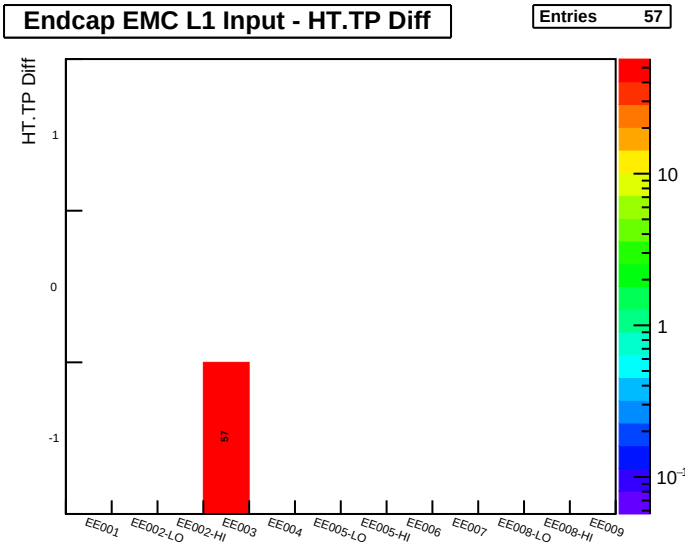
Endcap EMC L1 Input - HT-th1 Diff

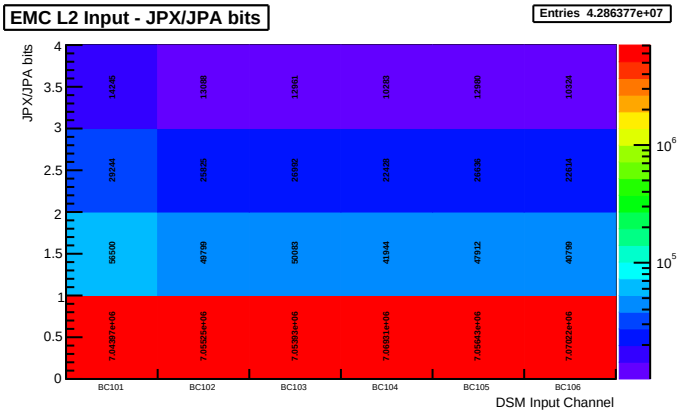


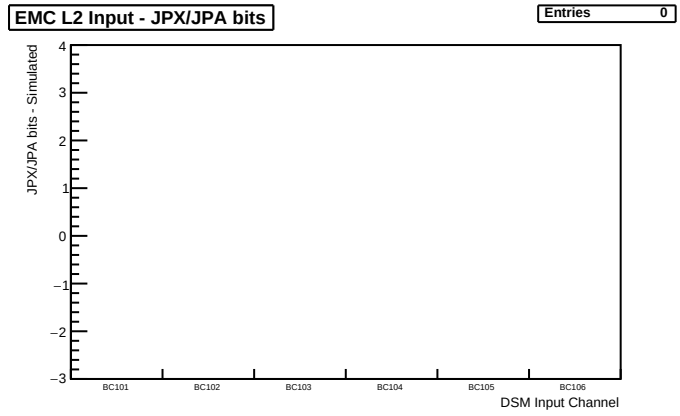
Endcap EMC L1 Input - HT.TP

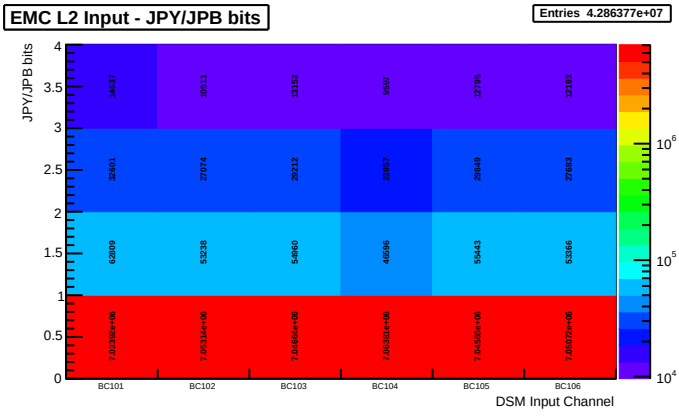


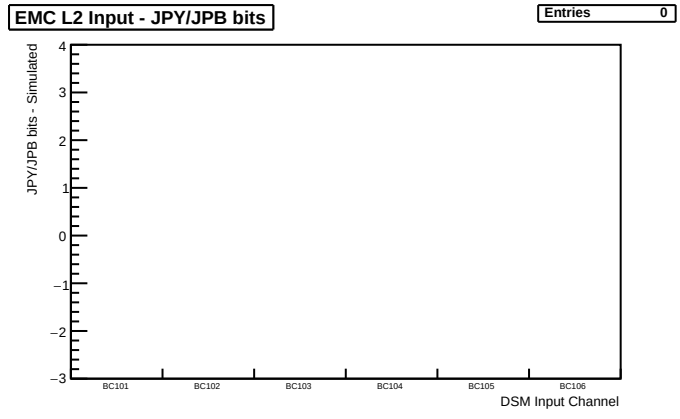
Endcap EMC L1 Input - HT.TP Diff

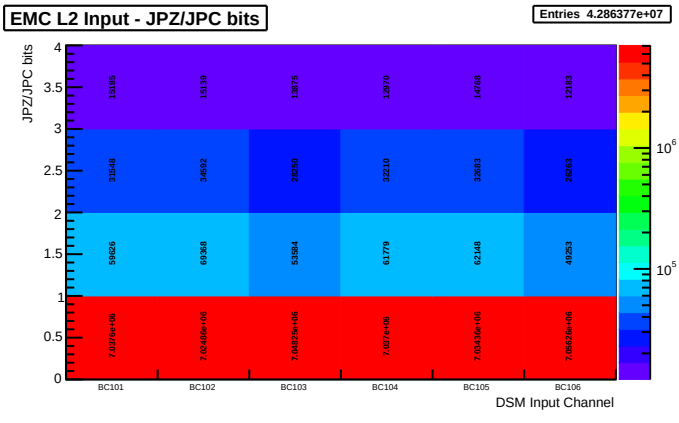


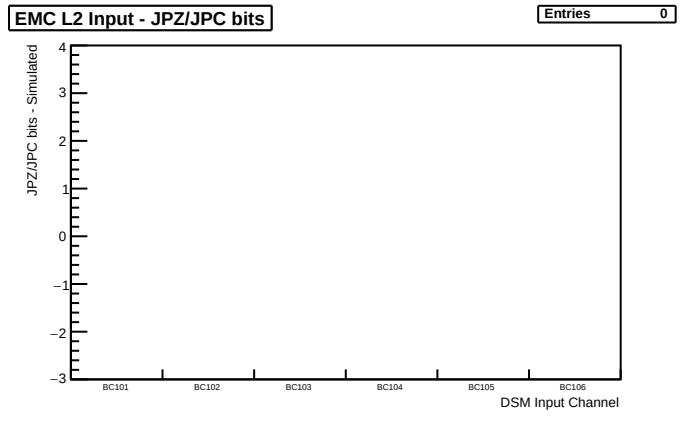

EMC L2 Input - JPX/JPA bits
Entries 4.286377e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
14245
13908
12961
10283
12930
10324
29244
29825
26982
22428
26636
22614
56500
49799
50083
41944
47912
40799
7.04497e+06
7.05525e+06
7.05393e+06
7.06931e+06
7.05643e+06
7.07022e+06

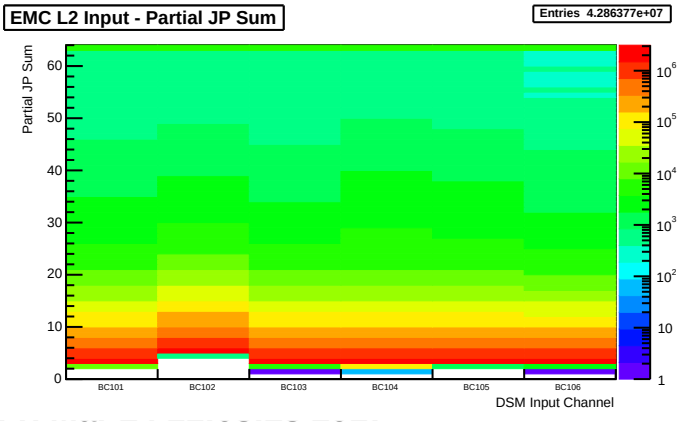

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

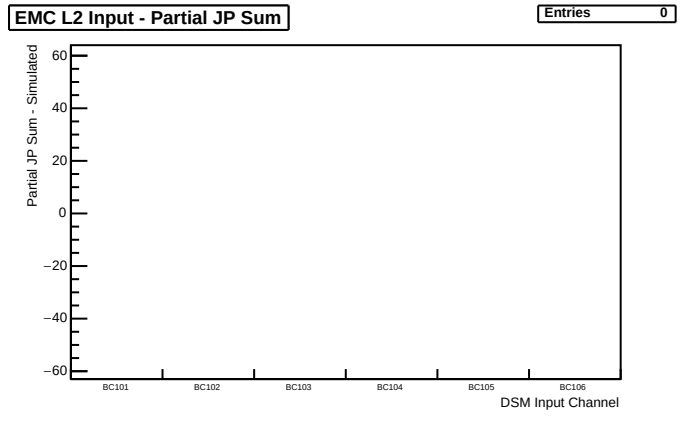

EMC L2 Input - JPY/JPB bits
Entries 4.286377e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
14837
10511
13152
9597
12795
12193
32601
27074
29212
23957
29849
27683
62809
53238
54960
46596
55443
53356
7.03382e+06
7.05314e+06
7.04664e+06
7.06381e+06
7.04588e+06
7.05072e+06

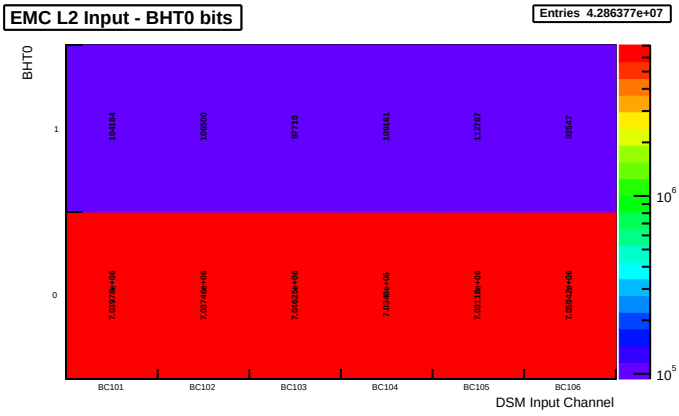

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

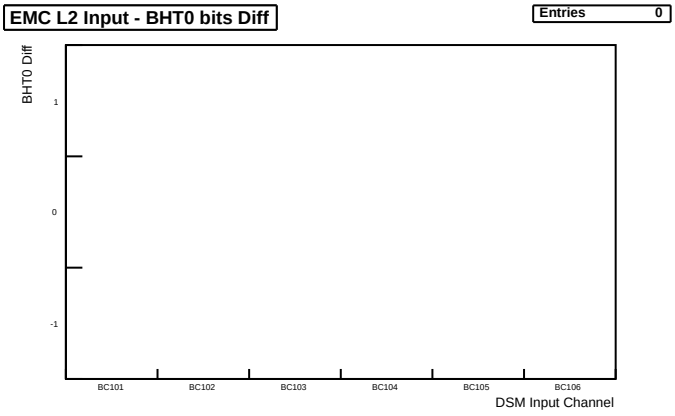

EMC L2 Input - JPZ/JPC bits
Entries 4.286377e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
15185
15139
13875
12970
14768
12183
31548
34692
28550
32210
32833
26563
59626
69368
53384
61779
62149
49253
7.0376e+06
7.02486e+06
7.04825e+06
7.037e+06
7.0438e+06
7.05626e+06

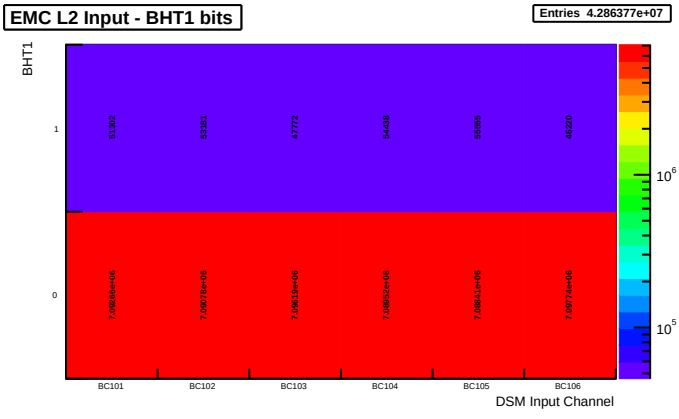

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

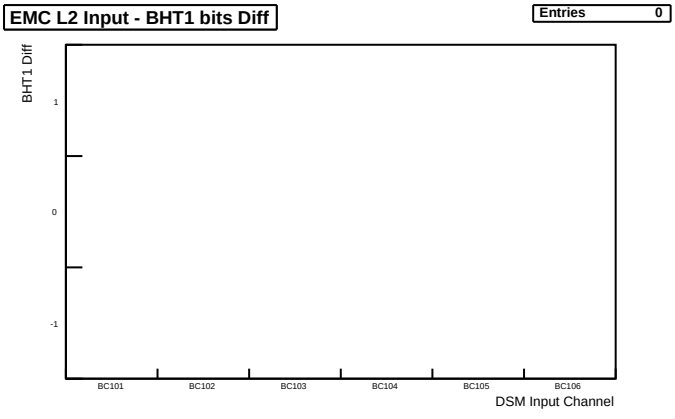

EMC L2 Input - Partial JP Sum
Entries 4.286377e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

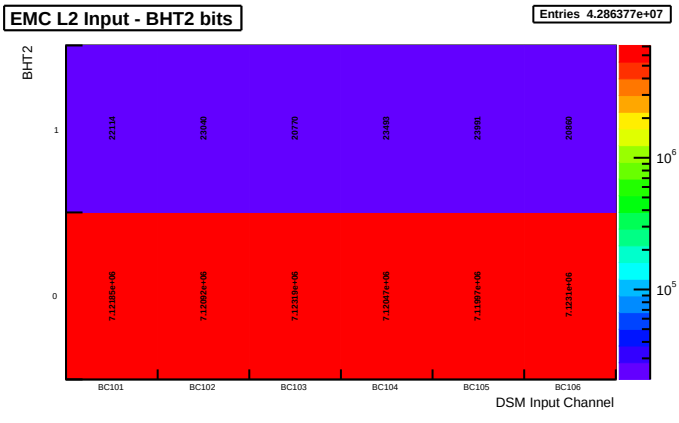

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

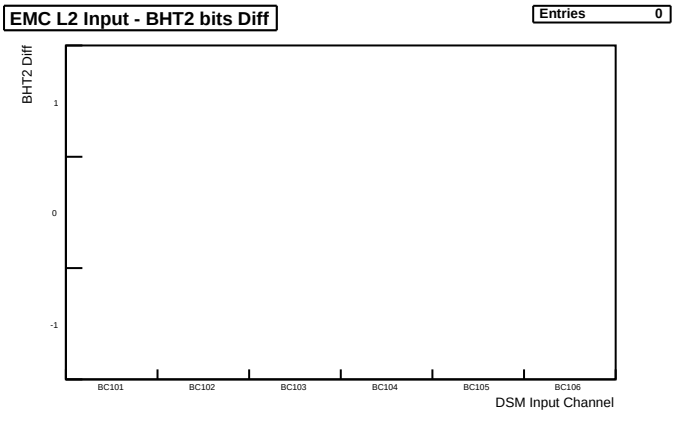

EMC L2 Input - BHT0 bits
Entries 4.286377e+07
BHT0
1
0
104184
106500
97710
109161
112787
93547
7.03979e+06
7.03746e+06
7.04629e+06
7.0348e+06
7.03118e+06
7.05042e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

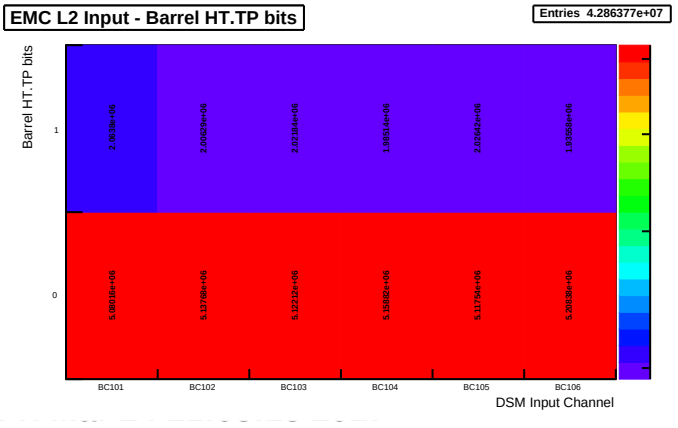

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

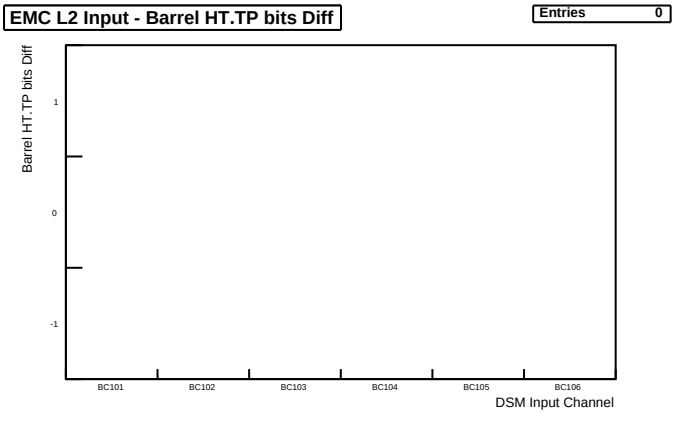

EMC L2 Input - BHT1 bits
Entries 4.286377e+07
BHT1
1
0
51302
53181
47772
54438
55955
45220
7.08566e+06
7.09378e+06
7.09519e+06
7.08952e+06
7.08941e+06
7.09774e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

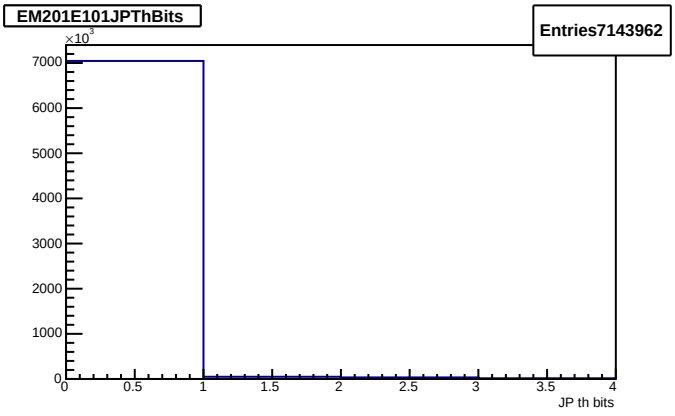

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

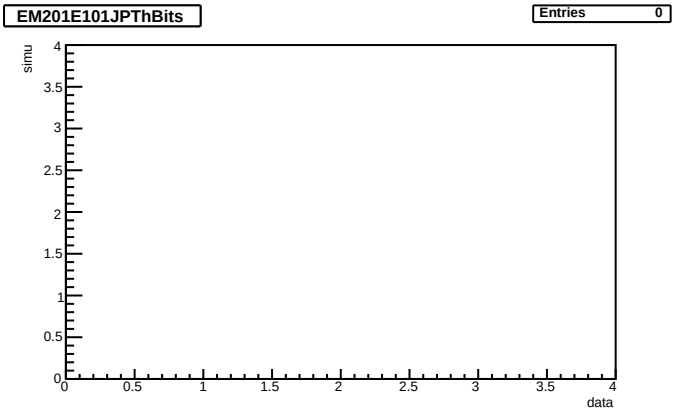

EMC L2 Input - BHT2 bits
Entries 4.286377e+07
BHT2
1
0
22114
23040
20770
23493
23991
20869
7.12835e+06
7.12852e+06
7.12319e+06
7.12047e+06
7.11997e+06
7.1231e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

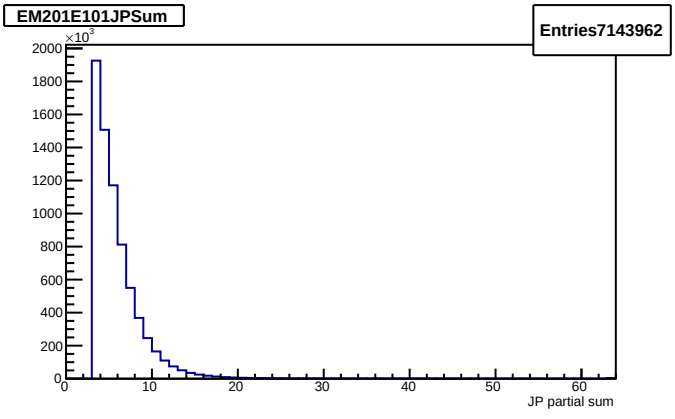

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

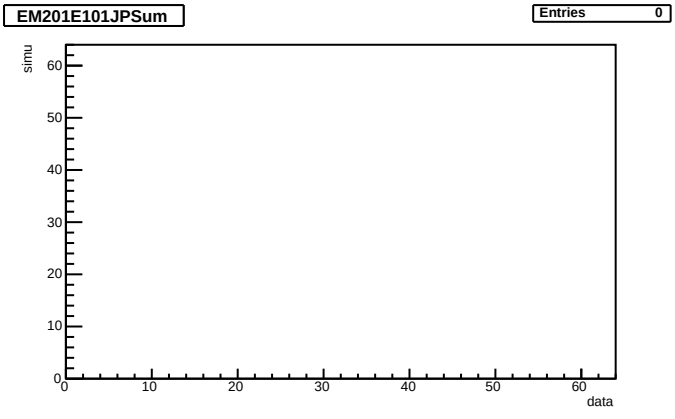

EMC L2 Input - Barrel HT.TP bits
Entries 4.286377e+07
Barrel HT.TP bits
1
0
2.06338e+06
2.00929e+06
2.02184e+06
1.9853.4e+06
2.02642e+06
1.93558e+06
5.08318e+06
5.13768e+06
5.12212e+06
5.15382e+06
5.11754e+06
5.20838e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

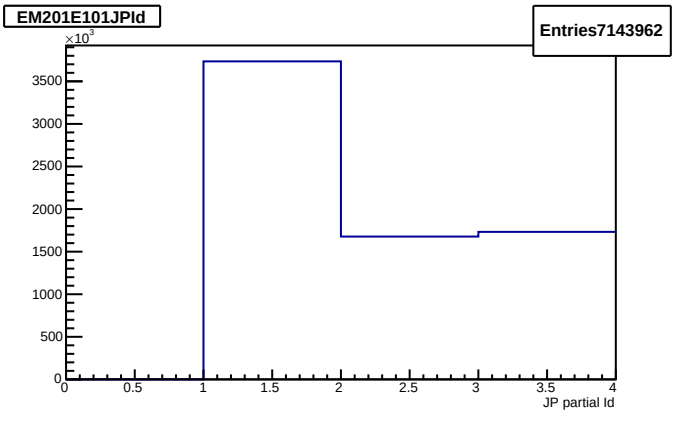

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

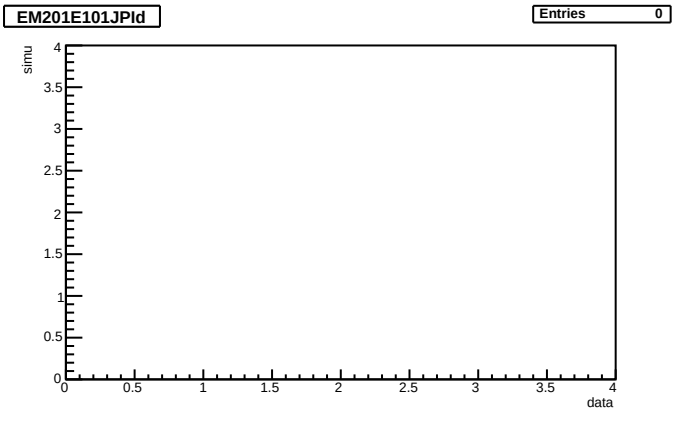

EM201E101JPThBits
Entries7143962
×10^3
JP th bits

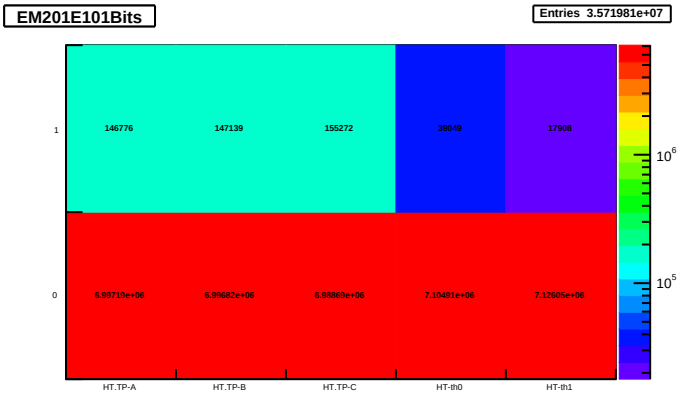

EM201E101JPThBits
Entries 0
simu
data

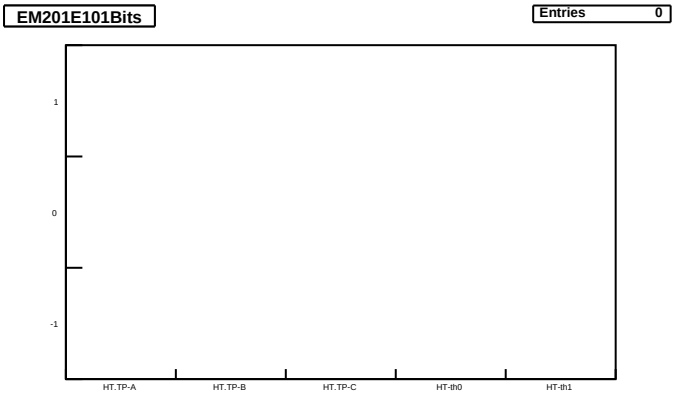

EM201E101JPSum
Entries7143962
×10^3
JP partial sum

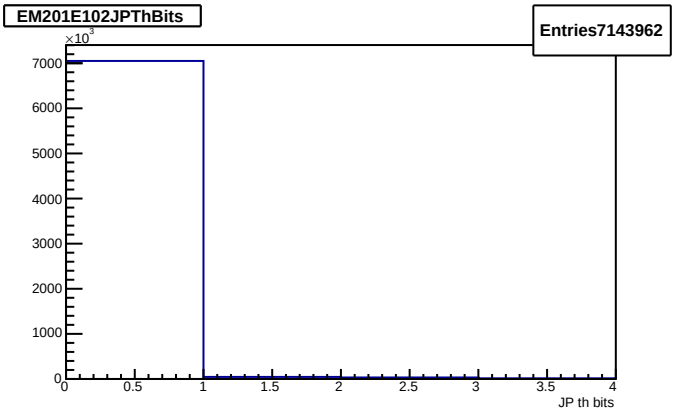

EM201E101JPSum
Entries 0
simu
data

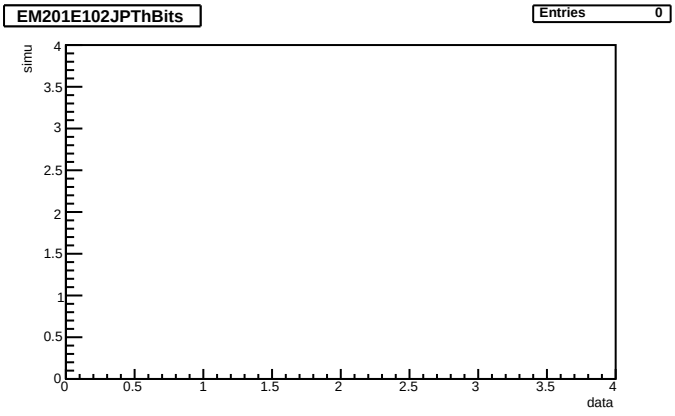

EM201E101JPId
Entries7143962
×10^3
JP partial Id

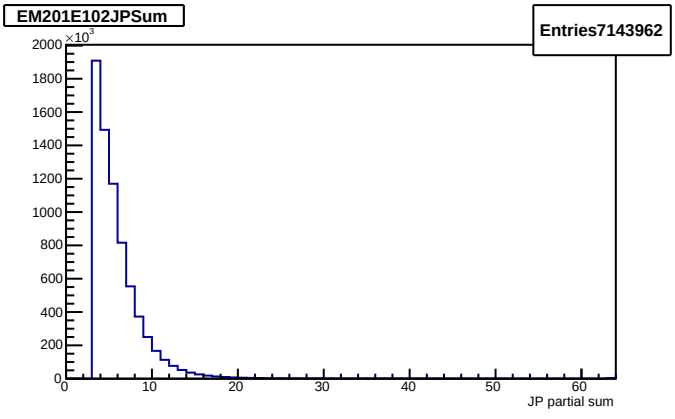

EM201E101JPId
Entries 0
simu
data

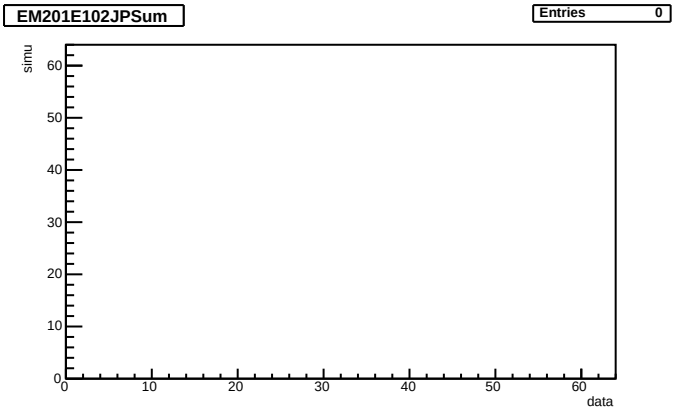

EM201E101Bits
Entries 3.571981e+07
146776
147139
155272
39049
17908
6.99719e+06
6.99682e+06
6.98869e+06
7.10491e+06
7.12605e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

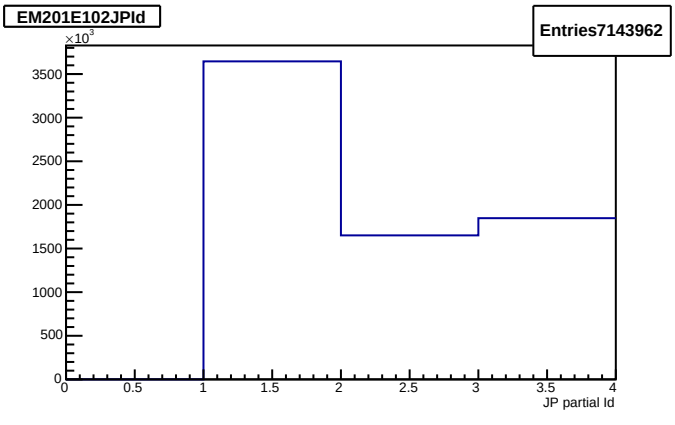

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

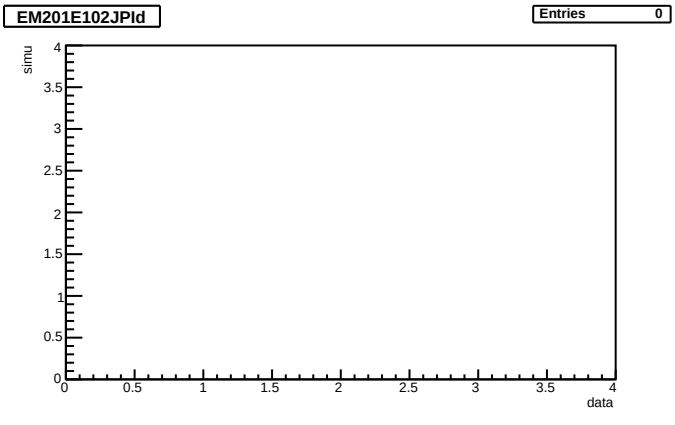

EM201E102JPThBits
Entries7143962
×10^3
JP th bits

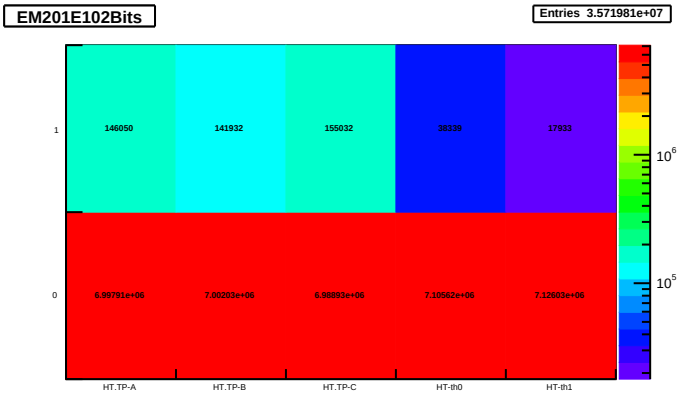

EM201E102JPThBits
Entries 0
simu
data

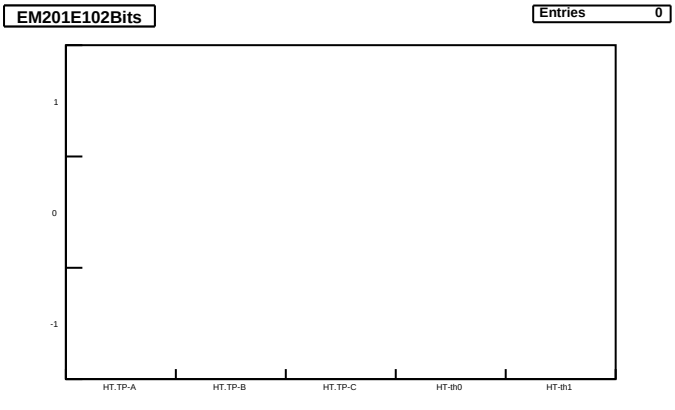

EM201E102JPSum
Entries7143962
×10^3
JP partial sum

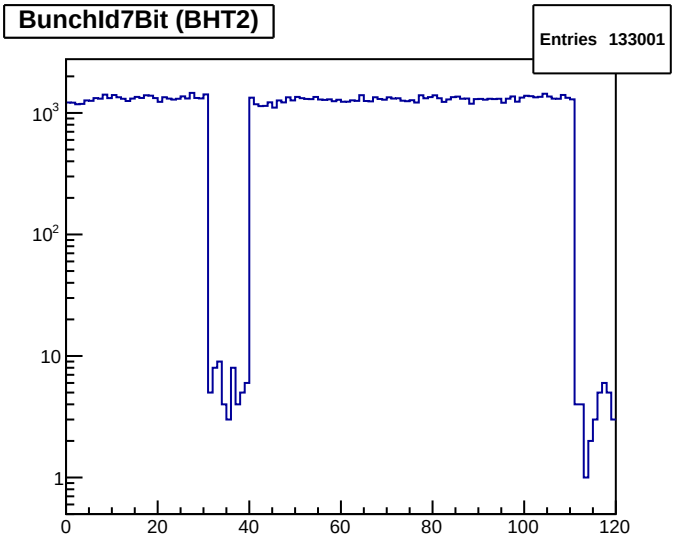

EM201E102JPSum
Entries 0
simu
data

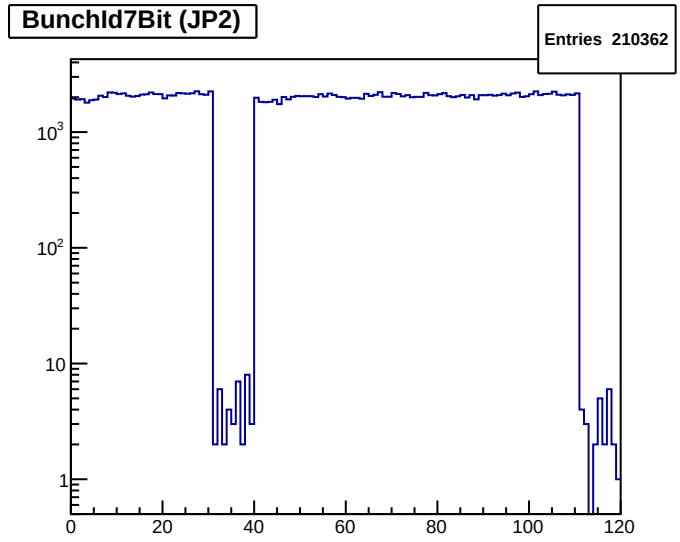

EM201E102JPId
Entries7143962
×10^3
JP partial Id

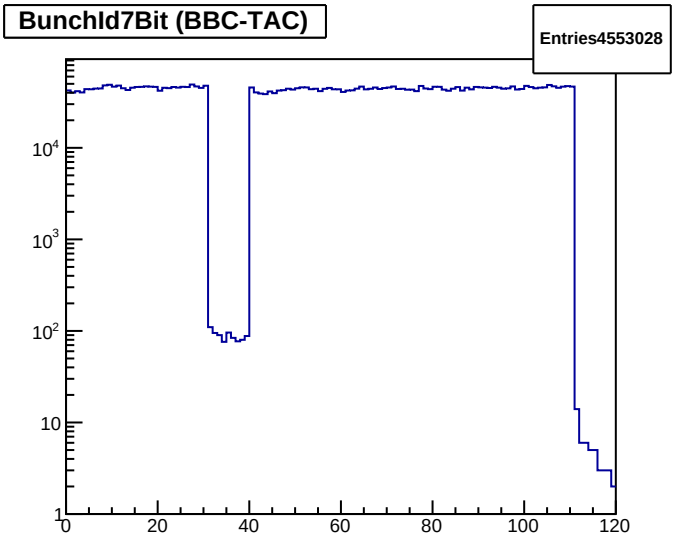

EM201E102JPId
Entries 0
simu
data

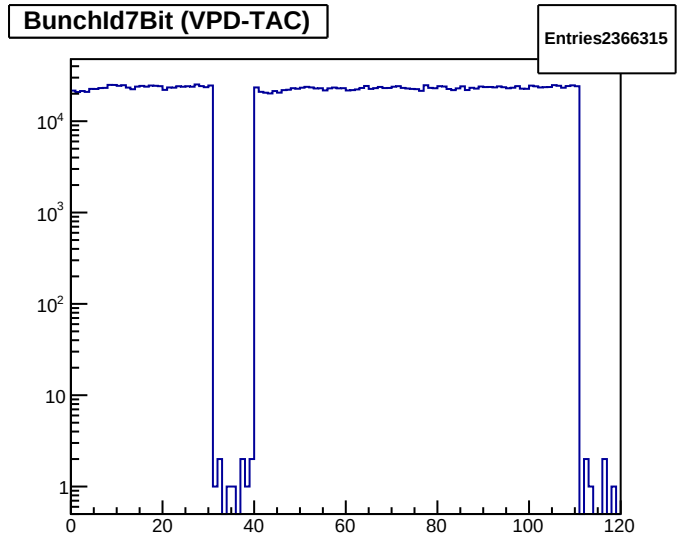

EM201E102Bits
Entries 3.571981e+07
146050
141932
155032
38339
17933
6.99791e+06
7.00203e+06
6.98893e+06
7.10562e+06
7.12603e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

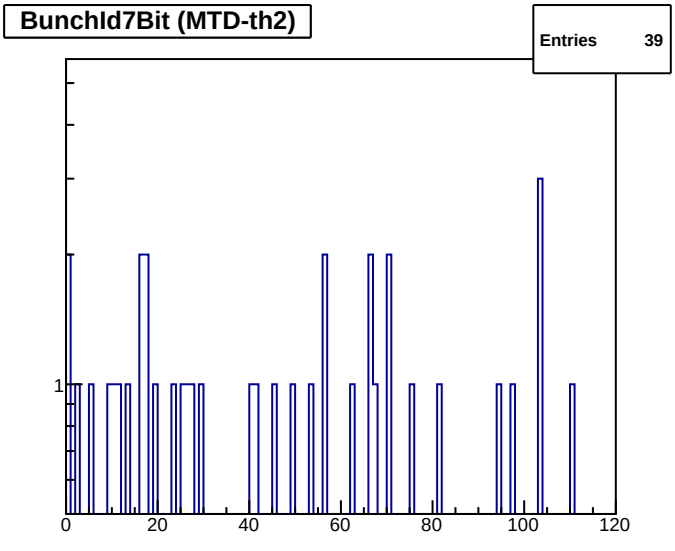

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

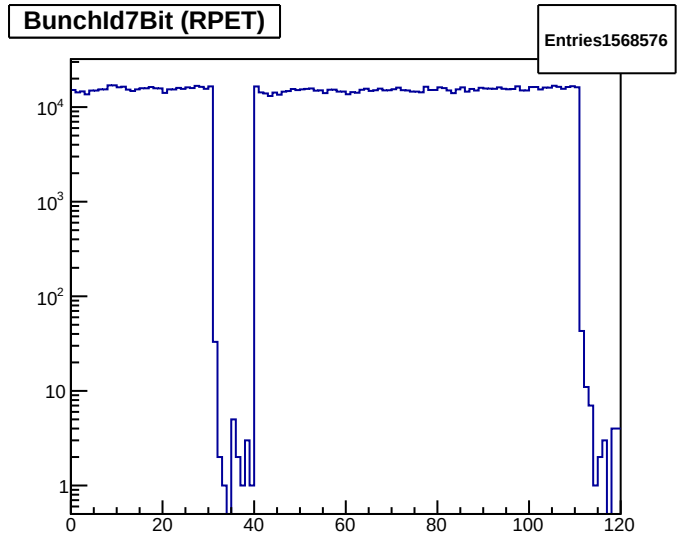

BunchId7Bit (BHT2)
Entries 133001

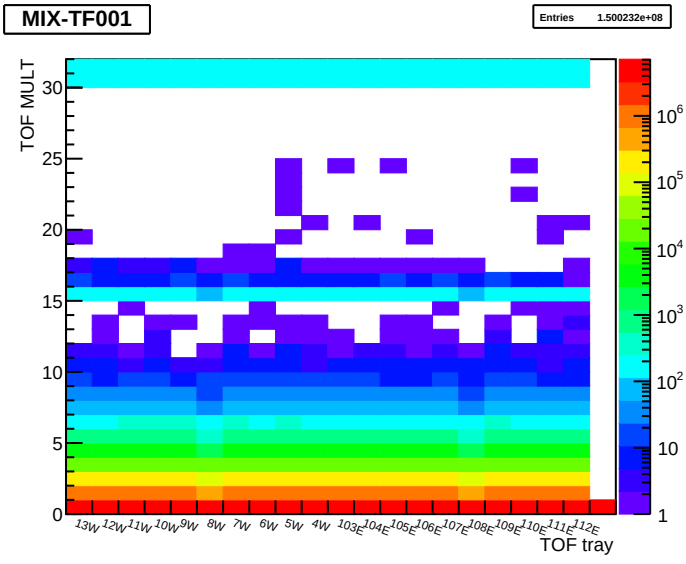

BunchId7Bit (JP2)
Entries 210362

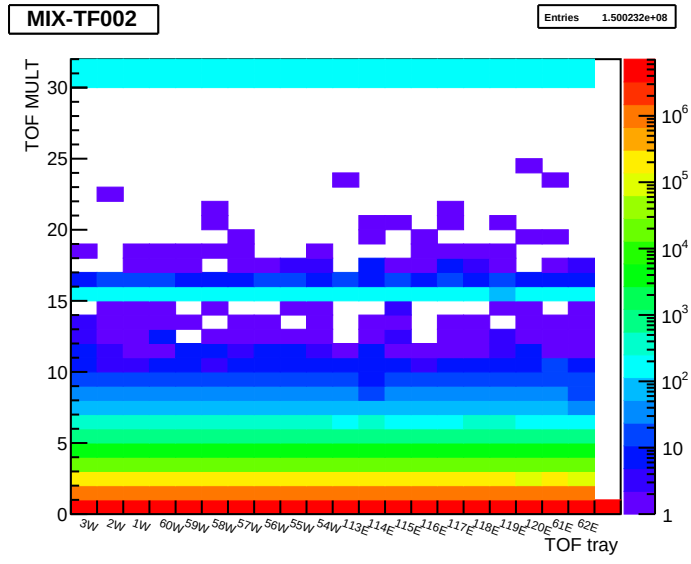

BunchId7Bit (BBC-TAC)
Entries4553028

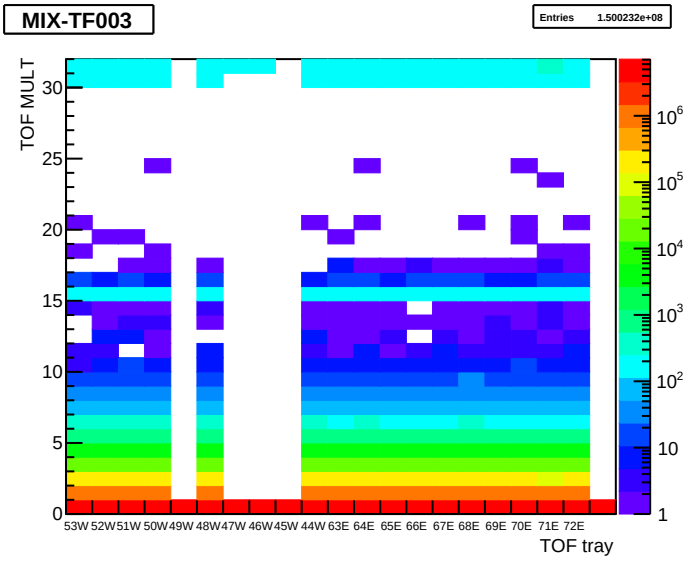

BunchId7Bit (VPD-TAC)
Entries2366315

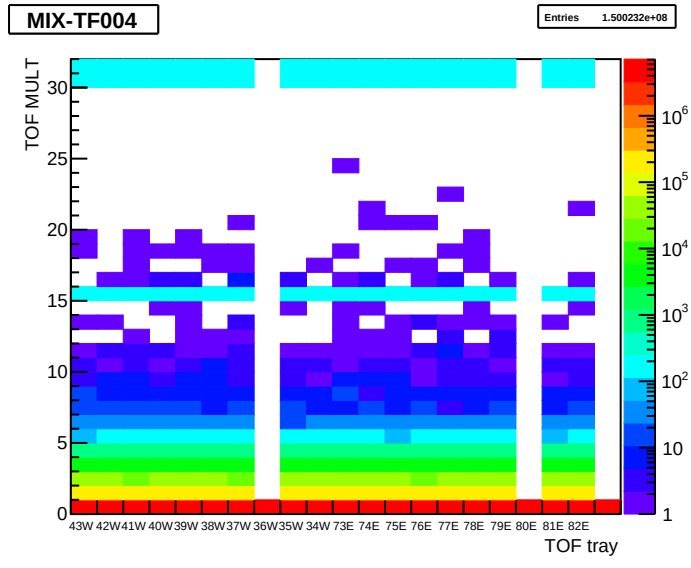

BunchId7Bit (MTD-th2)
Entries 39

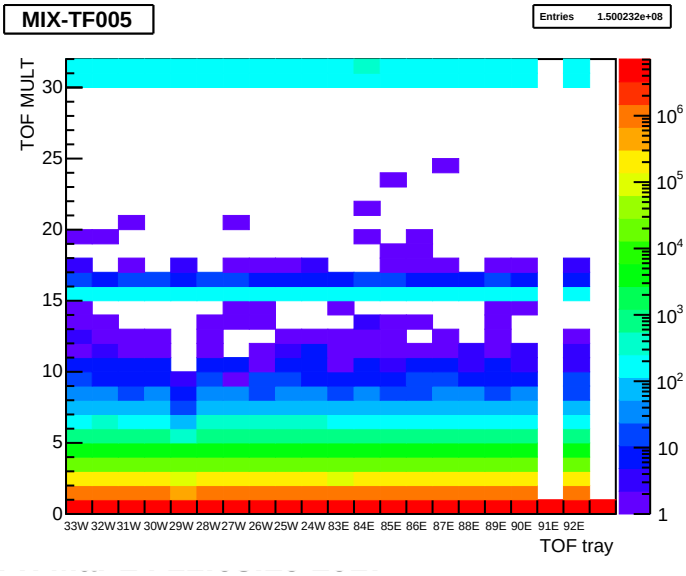

BunchId7Bit (RPET)
Entries1568576

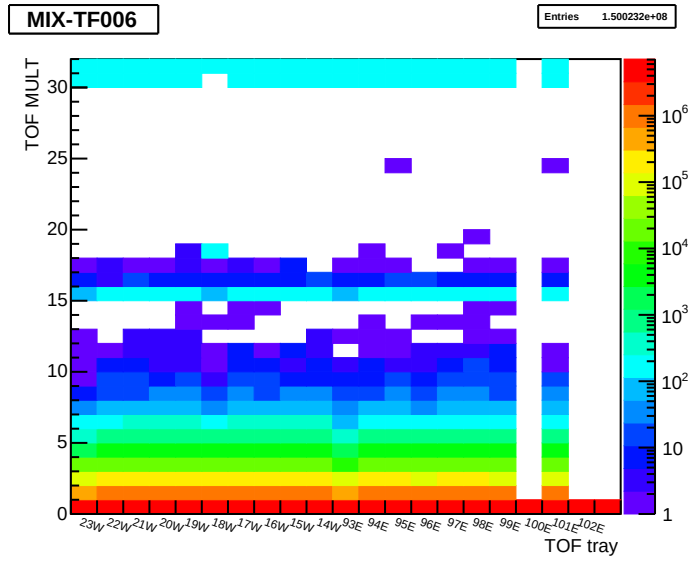

MIX-TF001
Entries 1.500232e+08
TOF MULT
TOF tray

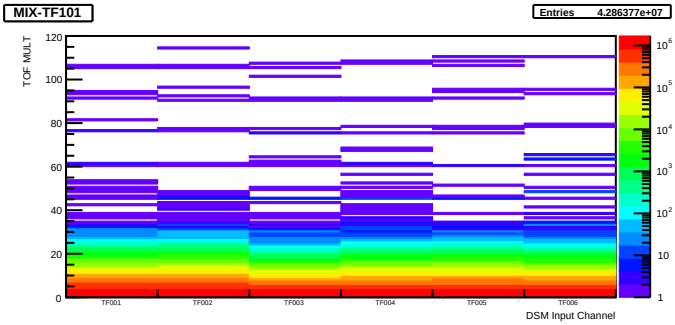

MIX-TF002
Entries 1.500232e+08
TOF MULT
TOF tray

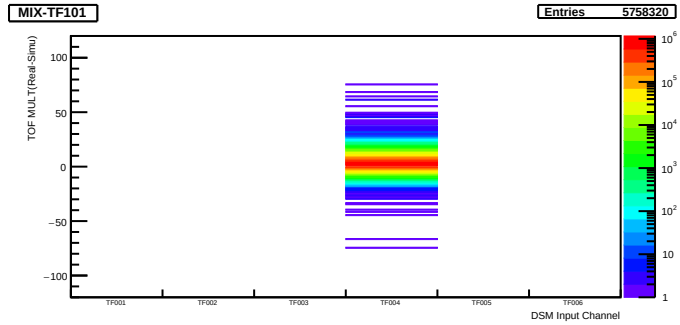

MIX-TF003
Entries 1.500232e+08
TOF MULT
TOF tray

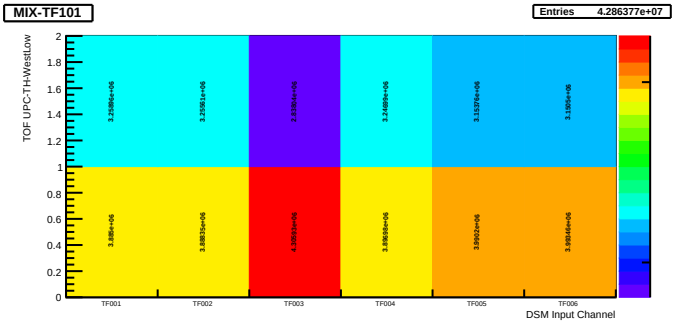

MIX-TF004
Entries 1.500232e+08
TOF MULT
TOF tray

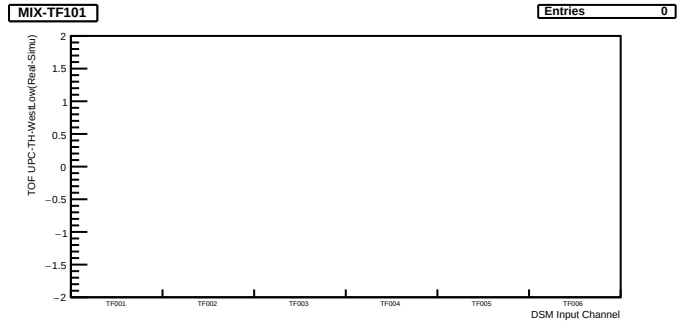

MIX-TF005
Entries 1.500232e+08
TOF MULT
TOF tray

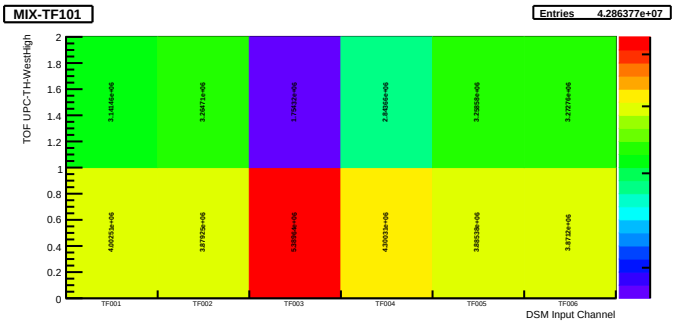

MIX-TF006
Entries 1.500232e+08
TOF MULT
TOF tray

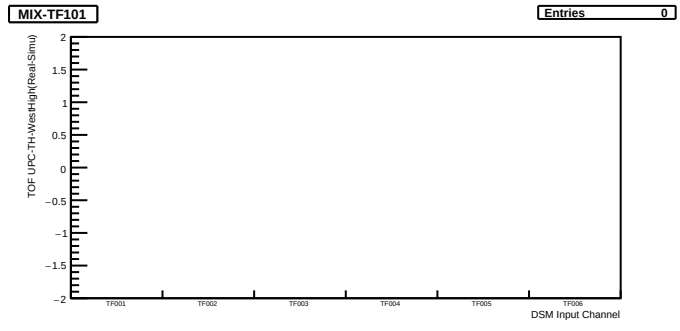

MIX-TF101
Entries 4.286377e+07
TOF MULT
DSM Input Channel

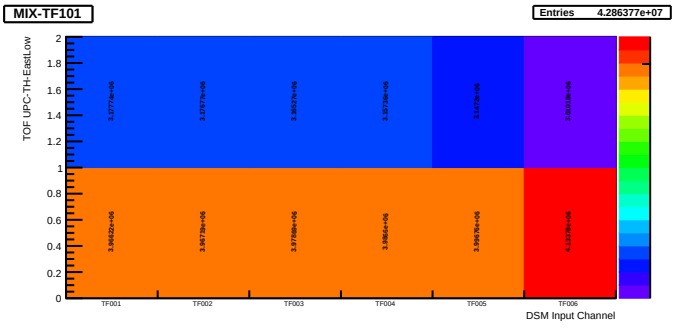

MIX-TF101
Entries 5758320
TOF MULT(Real-Simu)
DSM Input Channel

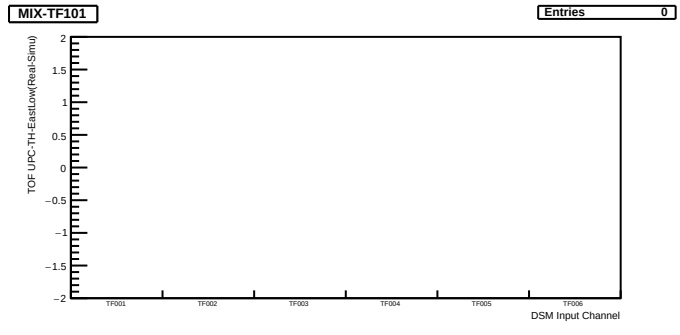

MIX-TF101
Entries 4.286377e+07
TOF UPC-TH-WestLow
DSM Input Channel

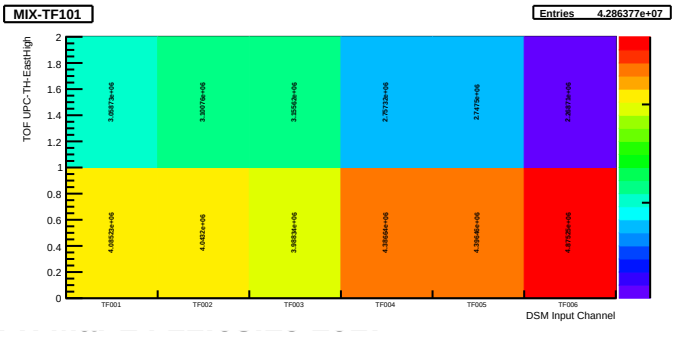

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel

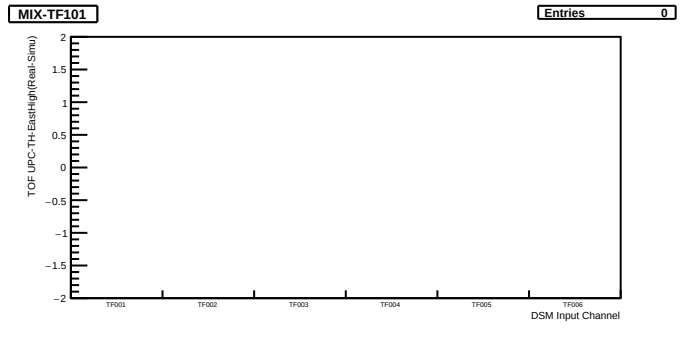

MIX-TF101
Entries 4.286377e+07
TOF UPC-TH-WestHigh
DSM Input Channel

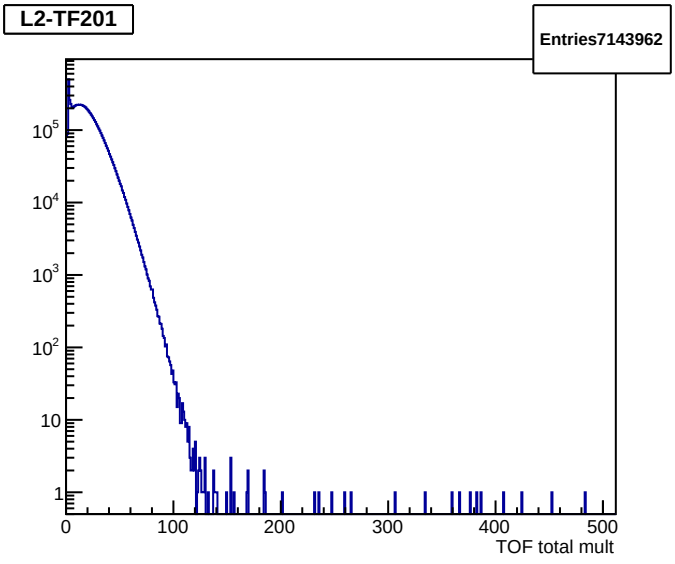

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel

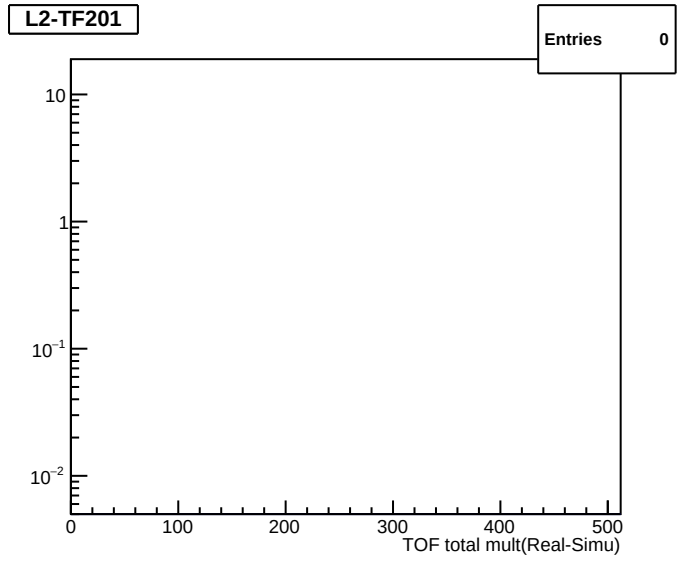

MIX-TF101
Entries 4.286377e+07
TOF UPC-TH-EastLow
DSM Input Channel

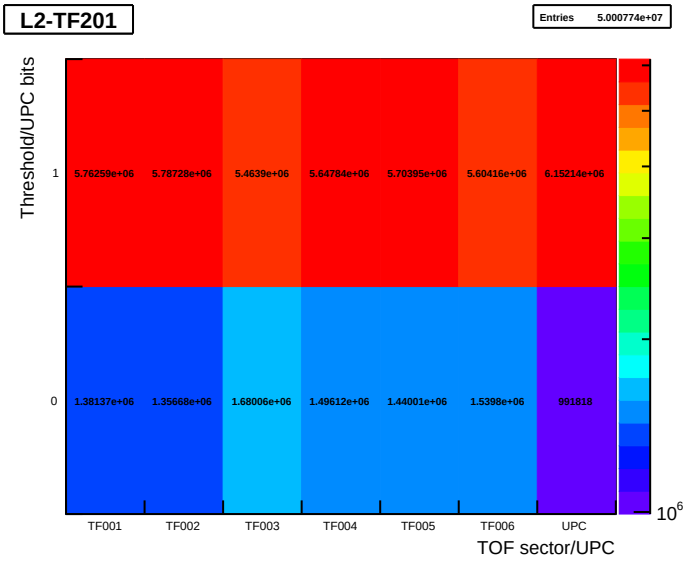

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel

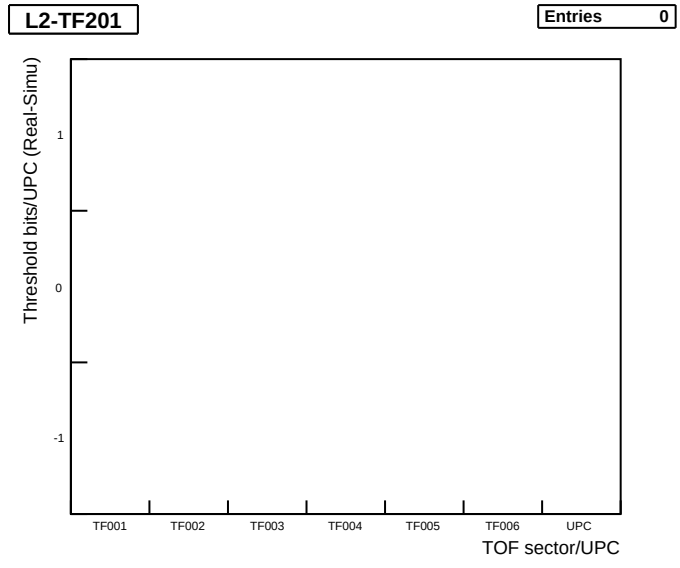

MIX-TF101
Entries 4.286377e+07
TOF UPC-TH-EastHigh
DSM Input Channel

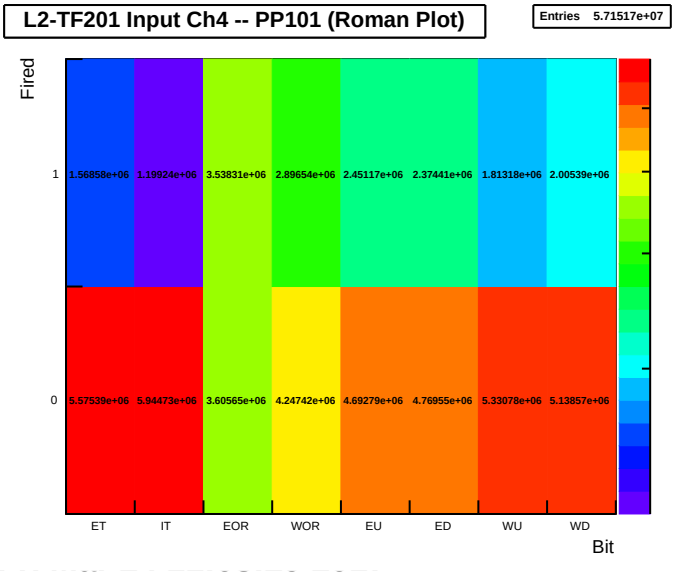

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel

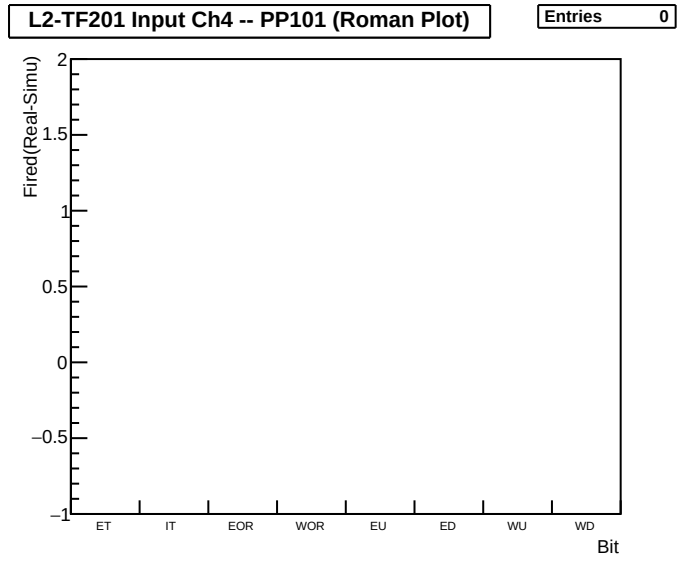

L2-TF201
Entries7143962
TOF total mult

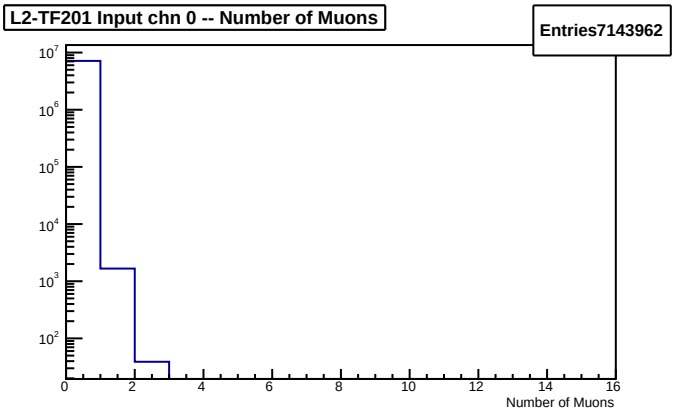

L2-TF201
Entries 0
TOF total mult(Real-Simu)

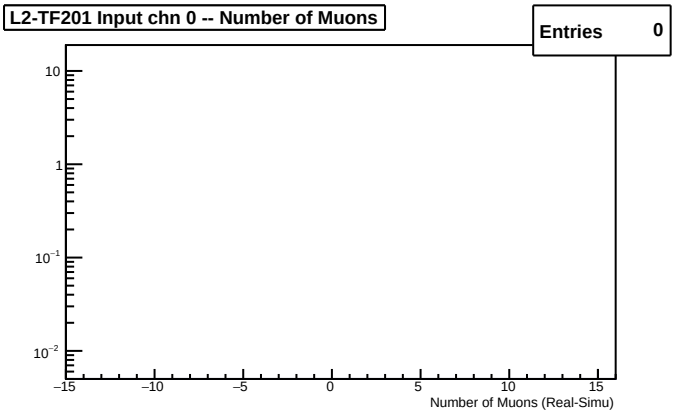

L2-TF201
Entries 5.000774e+07
Threshold/UPC bits
5.76259e+06
5.78728e+06
5.4639e+06
5.64784e+06
5.70395e+06
5.60416e+06
6.15214e+06
1.38137e+06
1.35668e+06
1.68006e+06
1.49612e+06
1.44001e+06
1.5398e+06
991818
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

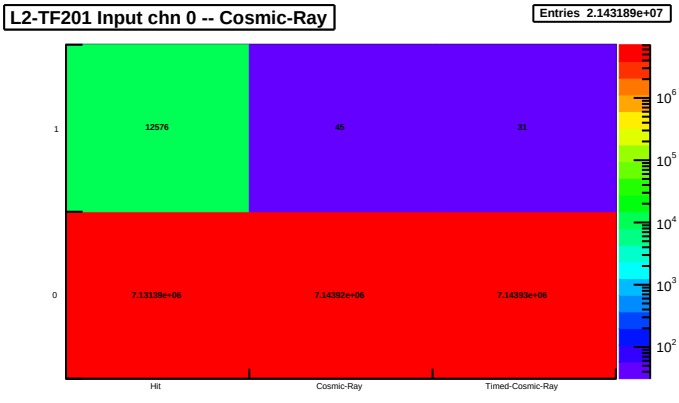

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

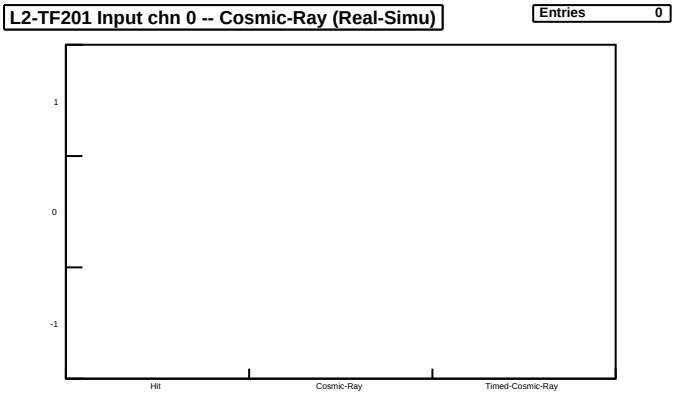

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 5.71517e+07
Fired
1.56858e+06
1.19924e+06
3.53831e+06
2.89654e+06
2.45117e+06
2.37441e+06
1.81318e+06
2.00539e+06
5.57539e+06
5.94473e+06
3.60565e+06
4.24742e+06
4.69279e+06
4.76955e+06
5.33078e+06
5.13857e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

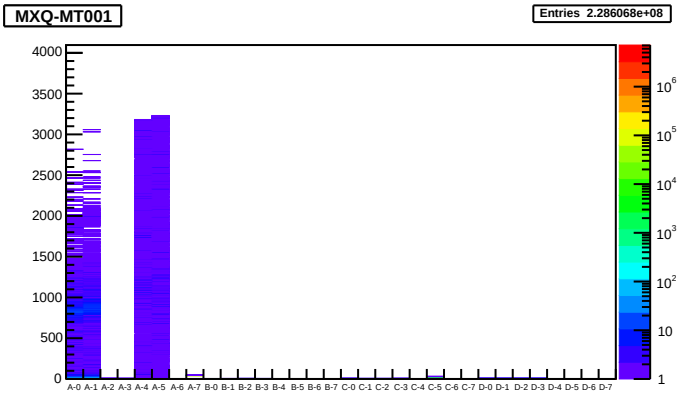

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

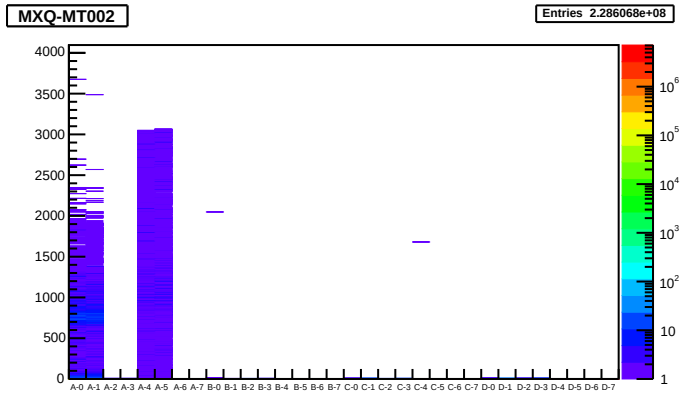

L2-TF201 Input chn 0 -- Number of Muons
Entries7143962
Number of Muons

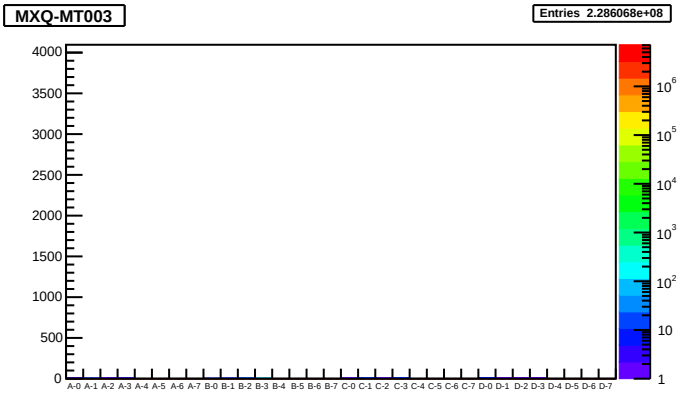

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

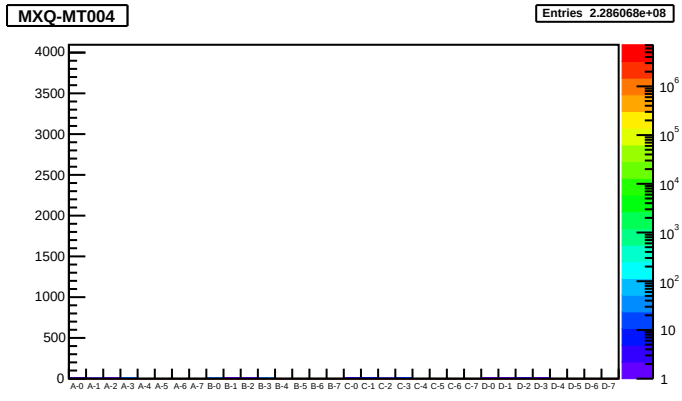

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 2.143189e+07
12576
45
31
7.13139e+06
7.14392e+06
7.14393e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

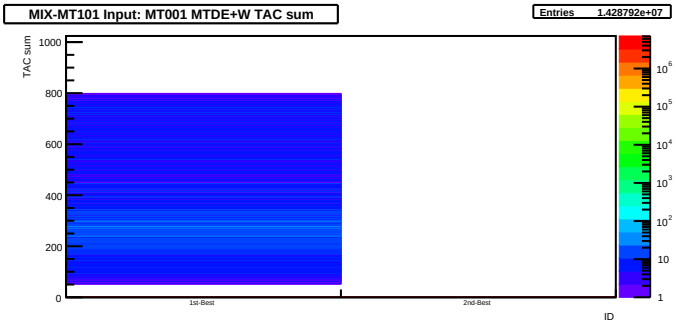

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

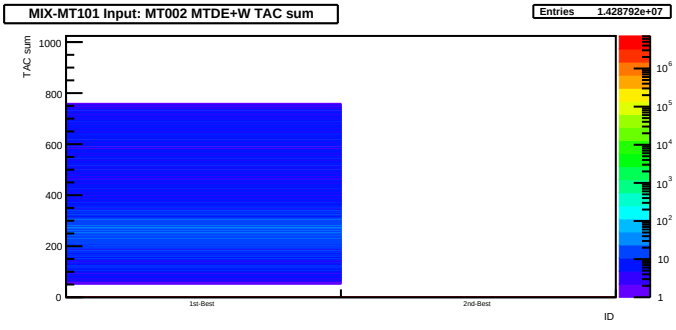

MXQ-MT001
Entries 2.286068e+08

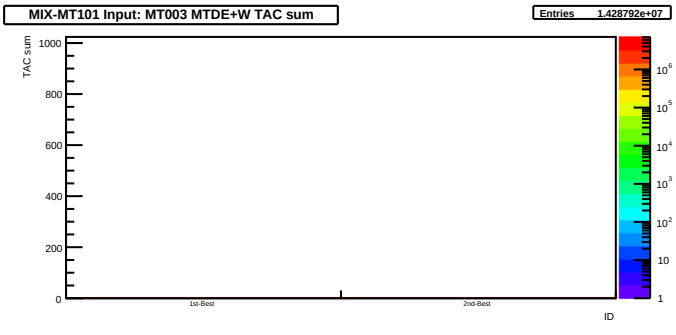

MXQ-MT002
Entries 2.286068e+08

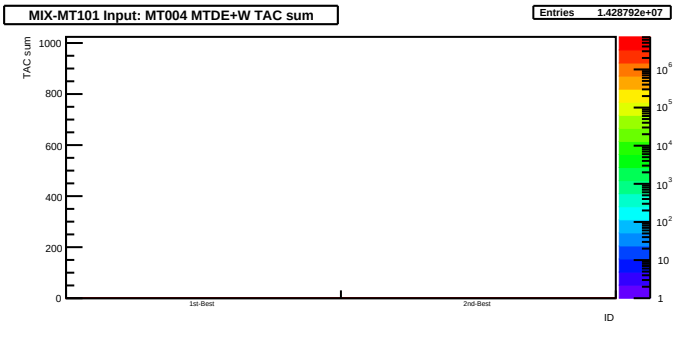

MXQ-MT003
Entries 2.286068e+08

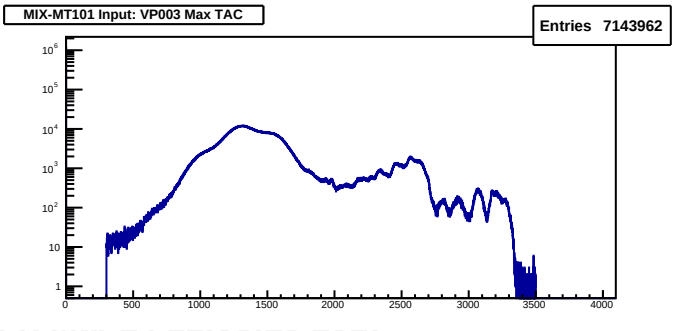

MXQ-MT004
Entries 2.286068e+08

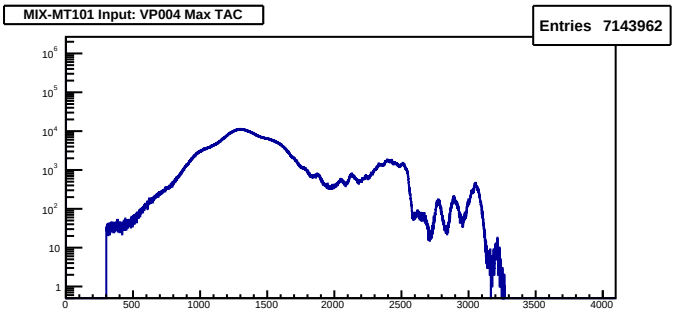

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.428792e+07
TAC sum
1st-Best
2nd-Best
ID

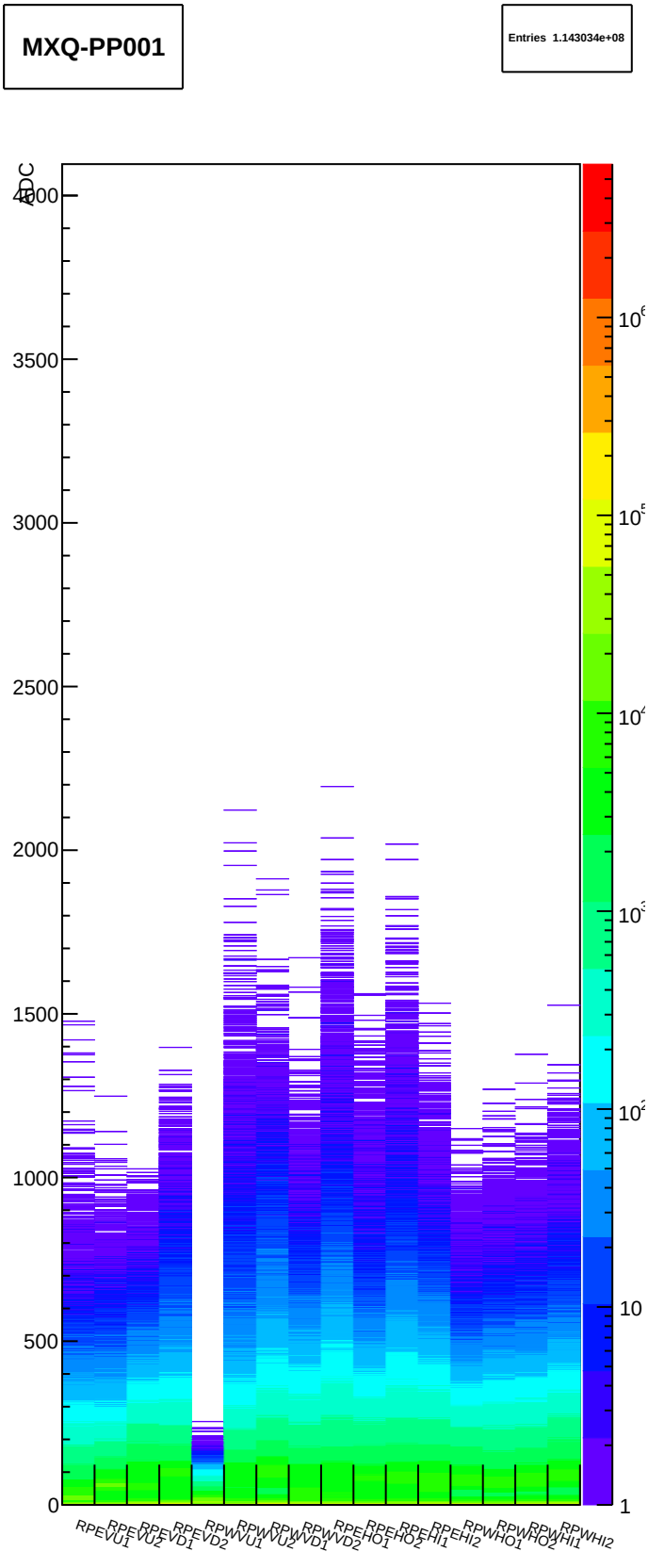

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.428792e+07
TAC sum
1st-Best
2nd-Best
ID

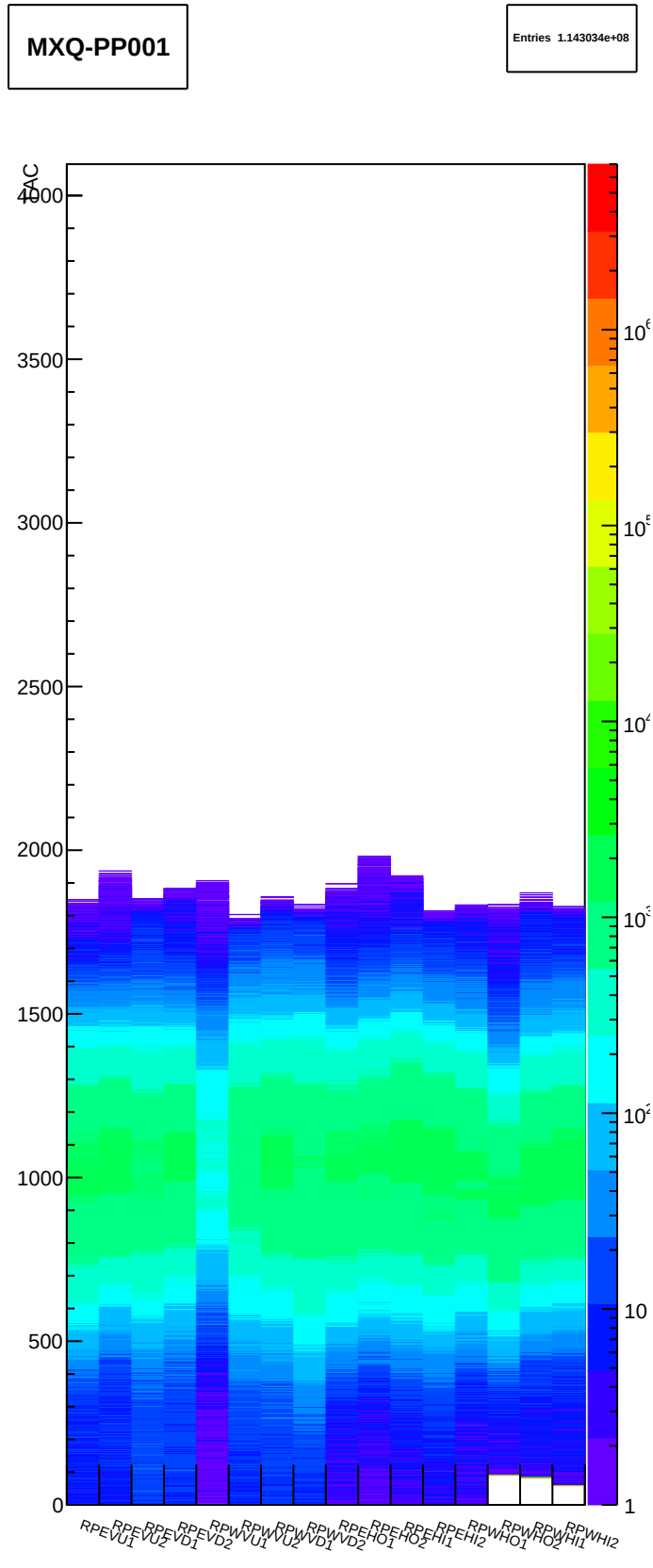

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.428792e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.428792e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 7143962


MIX-MT101 Input: VP004 Max TAC
Entries 7143962


MXQ-PP001
Entries 1.143034e+08
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 1.143034e+08
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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RPEHO2
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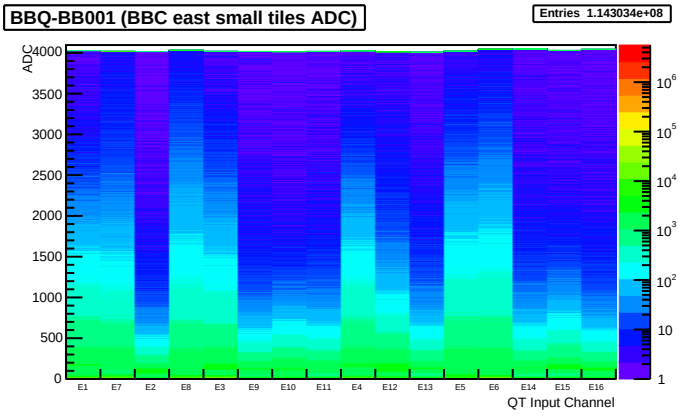
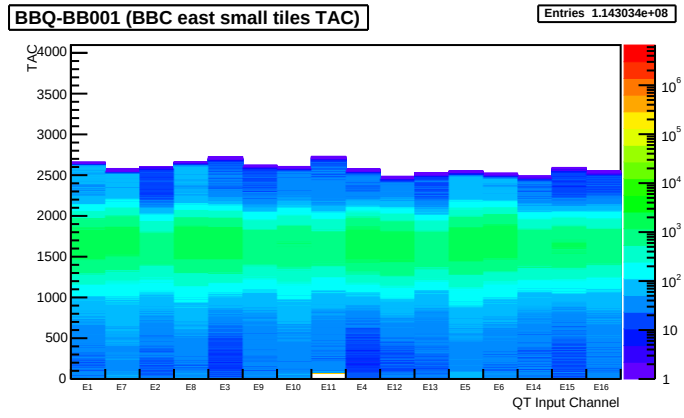
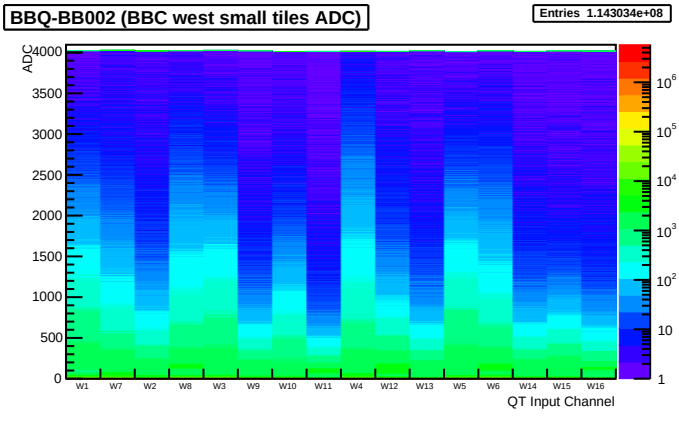
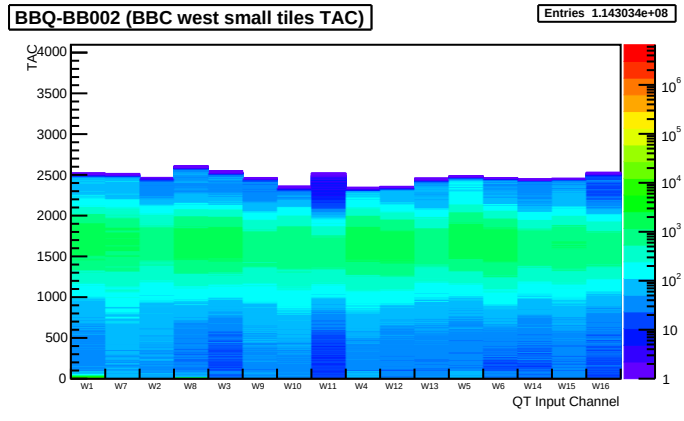
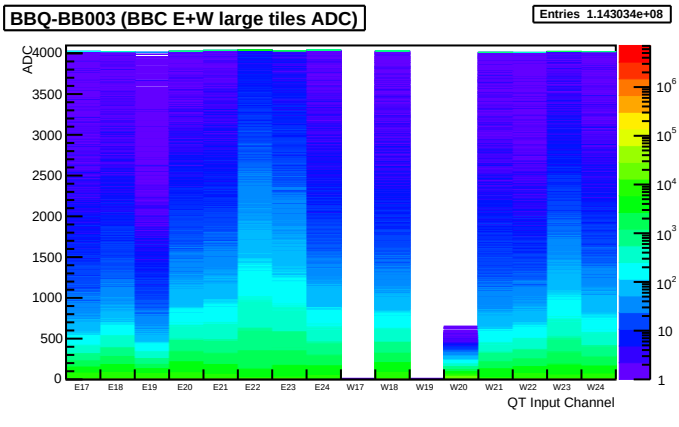
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

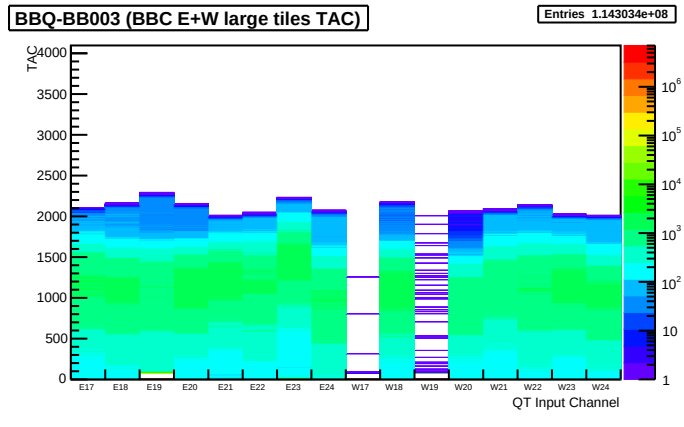

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.143034e+08
ADC
QT Input Channel

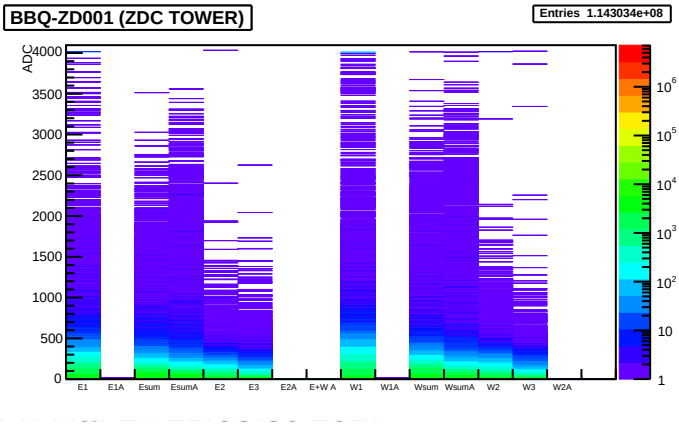

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.143034e+08
TAC
QT Input Channel

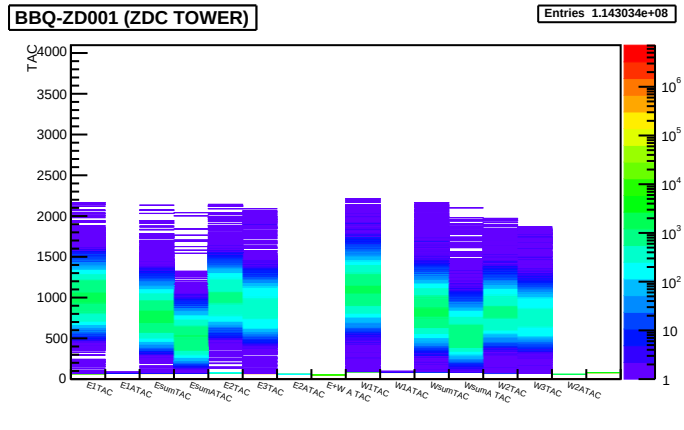

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.143034e+08
ADC
QT Input Channel

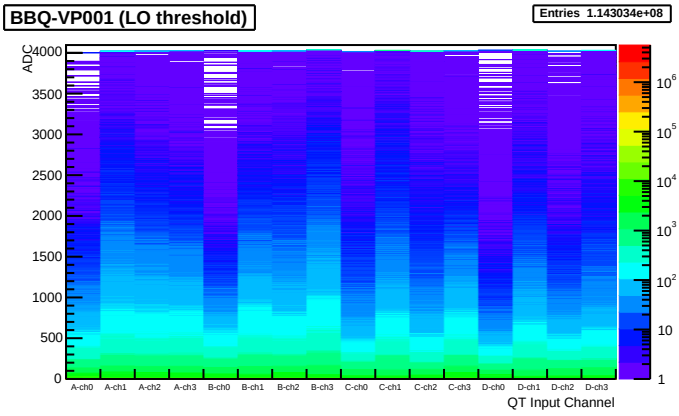

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.143034e+08
TAC
QT Input Channel

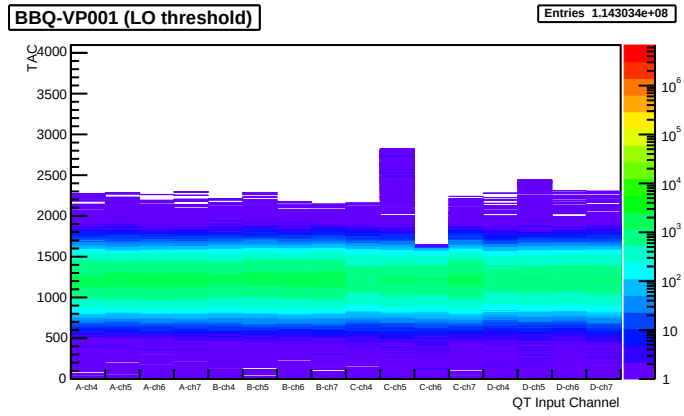

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.143034e+08
ADC
QT Input Channel

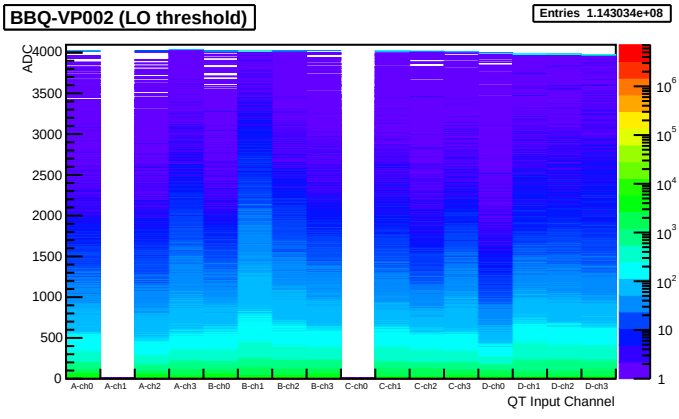

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.143034e+08
TAC
QT Input Channel

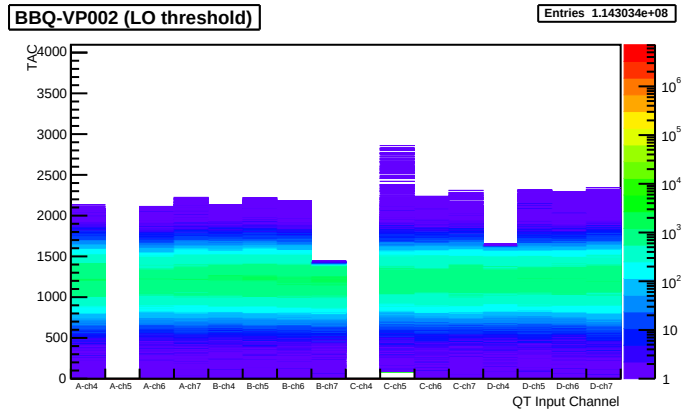

BBQ-ZD001 (ZDC TOWER)
Entries 1.143034e+08
ADC

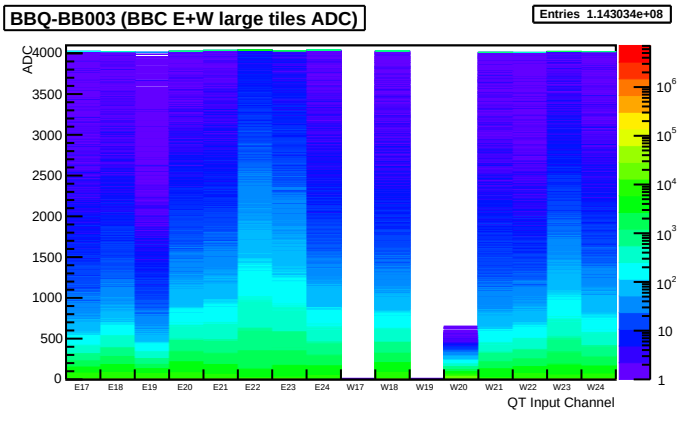

BBQ-ZD001 (ZDC TOWER)
Entries 1.143034e+08
TAC

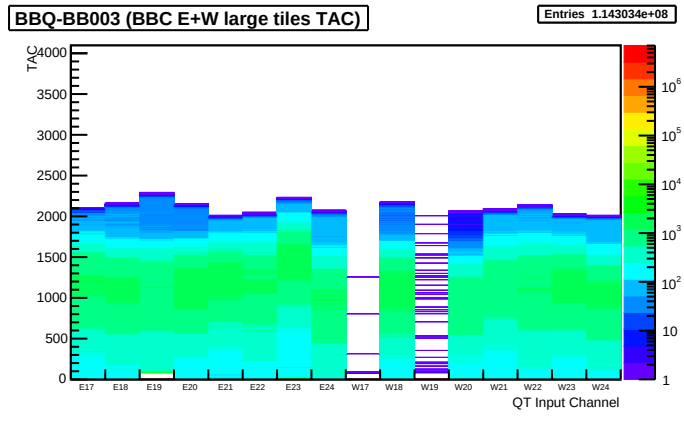

BBQ-VP001 (LO threshold)
Entries 1.143034e+08
ADC
QT Input Channel

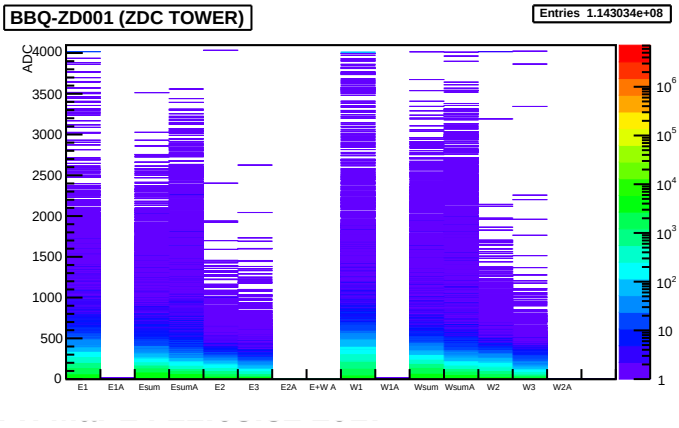

BBQ-VP001 (LO threshold)
Entries 1.143034e+08
TAC
QT Input Channel

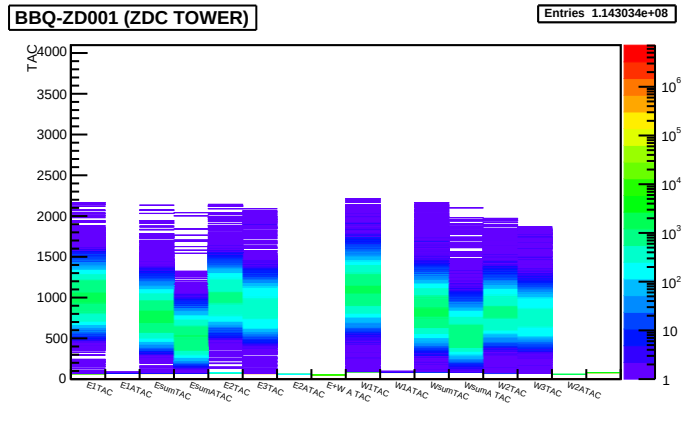

BBQ-VP002 (LO threshold)
Entries 1.143034e+08
ADC
QT Input Channel

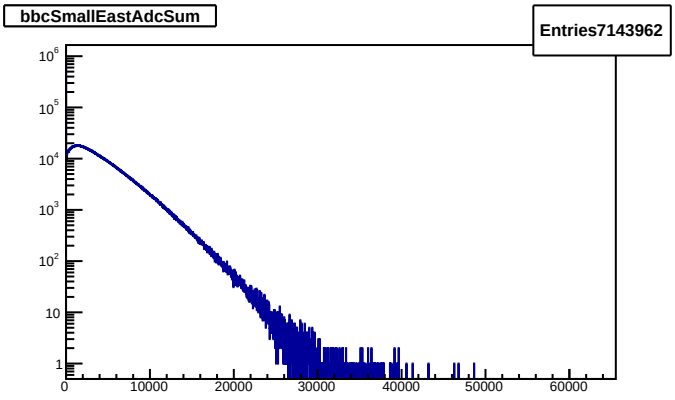

BBQ-VP002 (LO threshold)
Entries 1.143034e+08
TAC
QT Input Channel

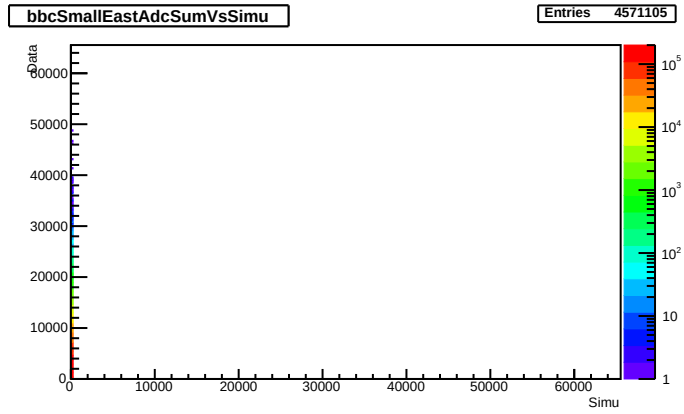

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.143034e+08
ADC
QT Input Channel

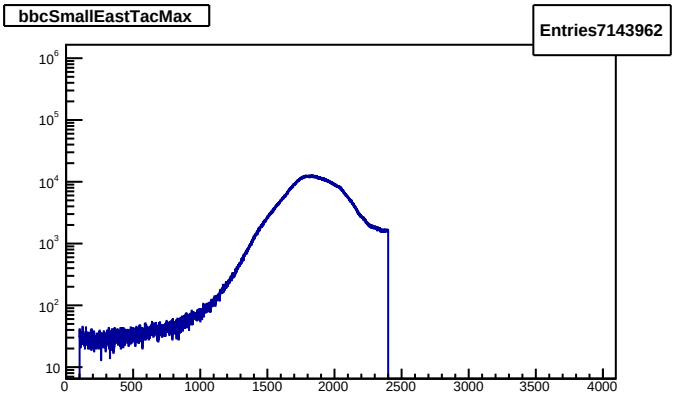

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.143034e+08
TAC
QT Input Channel

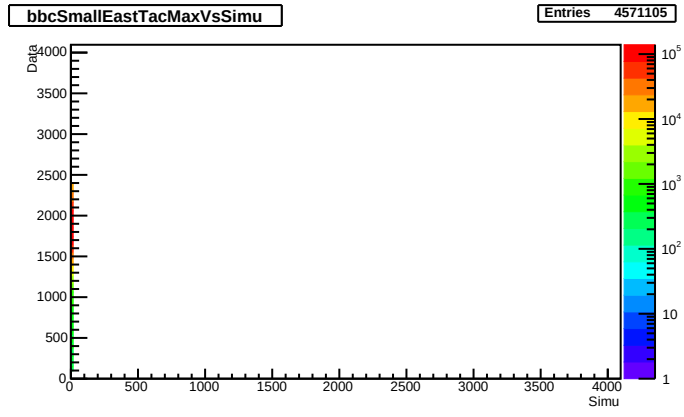

BBQ-ZD001 (ZDC TOWER)
Entries 1.143034e+08
ADC

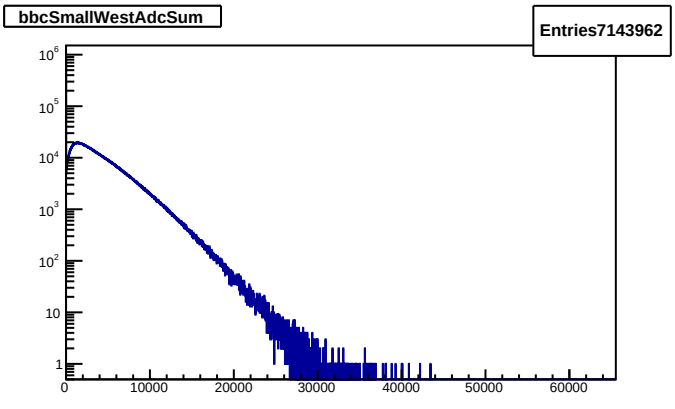

BBQ-ZD001 (ZDC TOWER)
Entries 1.143034e+08
TAC

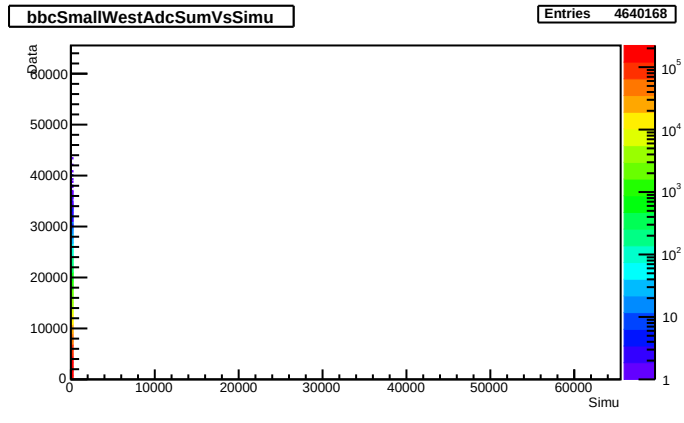

bbcSmallEastAdcSum
Entries7143962

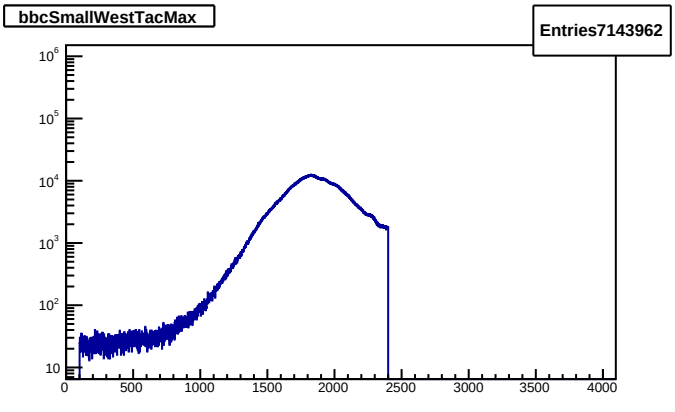

bbcSmallEastAdcSumVsSimu
Entries 4571105
Data
Simu

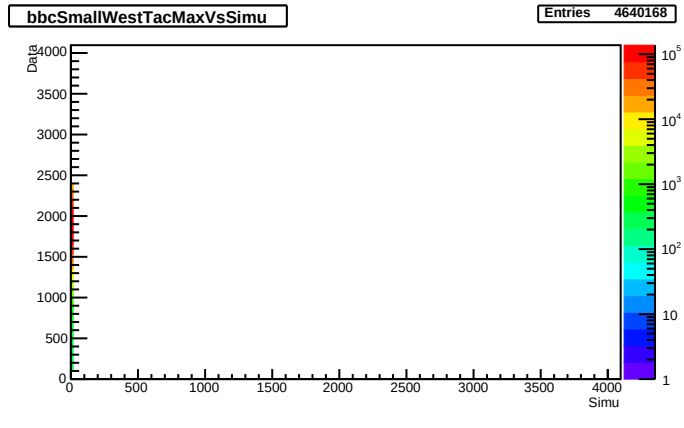

bbcSmallEastTacMax
Entries7143962

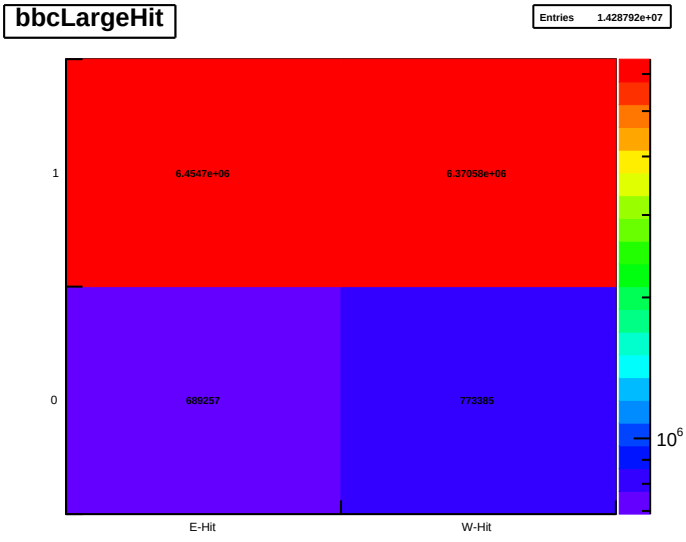

bbcSmallEastTacMaxVsSimu
Entries 4571105
Data
Simu

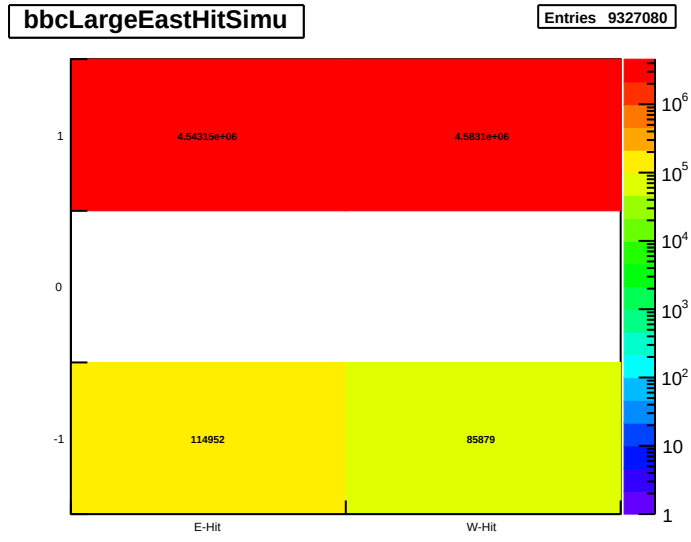

bbcSmallWestAdcSum
Entries7143962

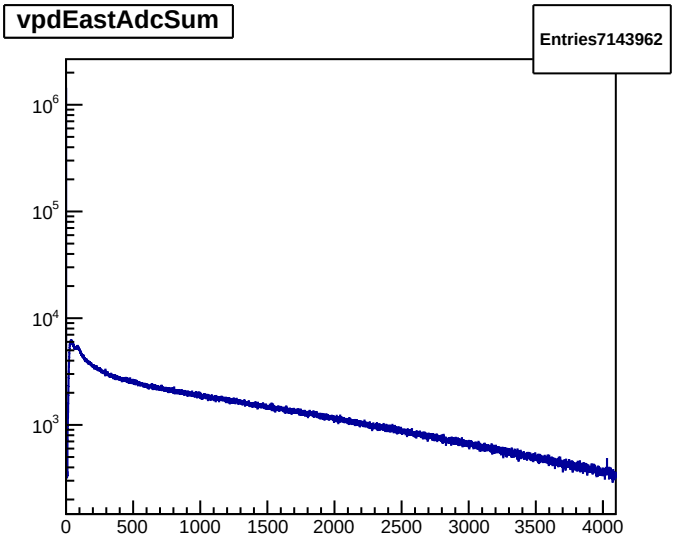

bbcSmallWestAdcSumVsSimu
Entries 4640168
Data
Simu

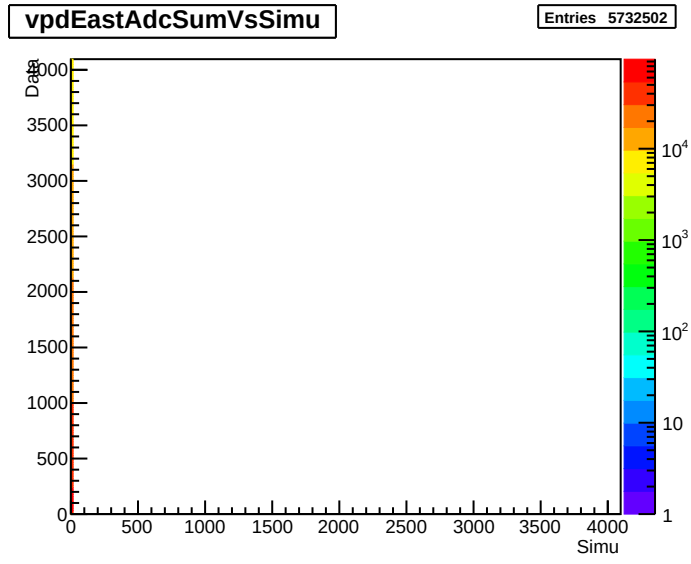

bbcSmallWestTacMax
Entries7143962

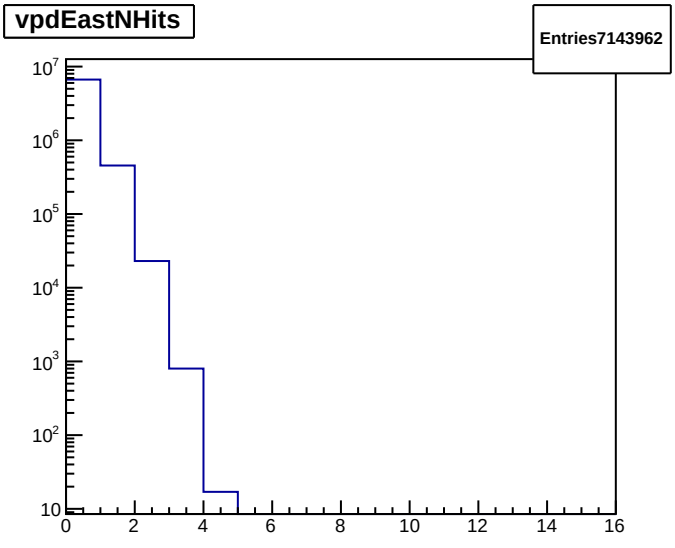

bbcSmallWestTacMaxVsSimu
Entries 4640168
Data
Simu

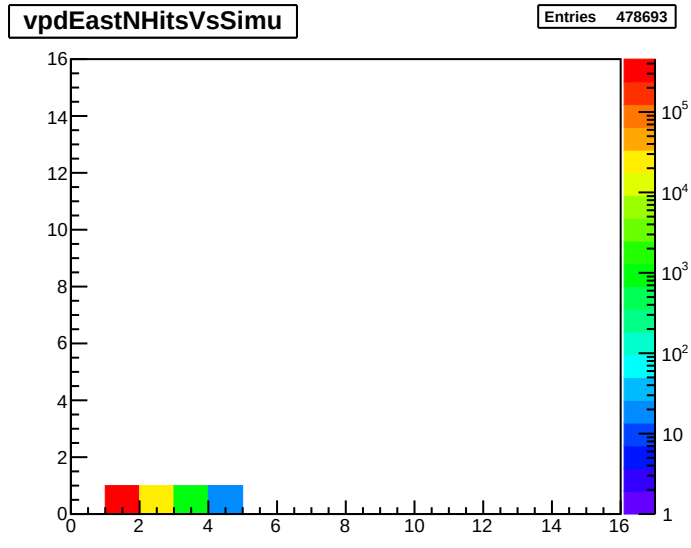

bbcLargeHit
Entries 1.428792e+07
1
0
6.4547e+06
6.37058e+06
689257
773385
E-Hit
W-Hit
10^6

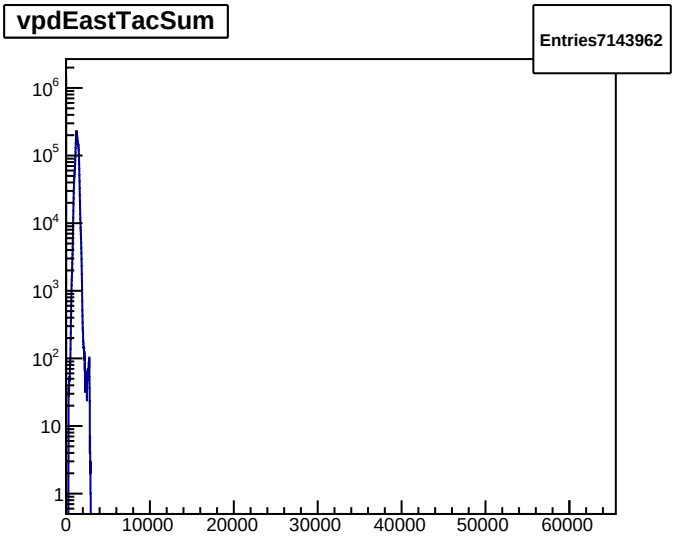

bbcLargeEastHitSimu
Entries 9327080
1
0
-1
4.54315e+06
4.5831e+06
114952
85879
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

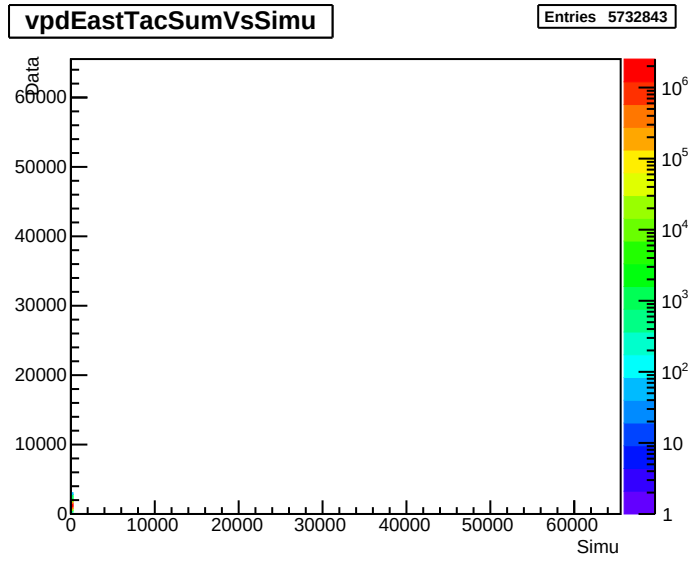

vpdEastAdcSum
Entries7143962

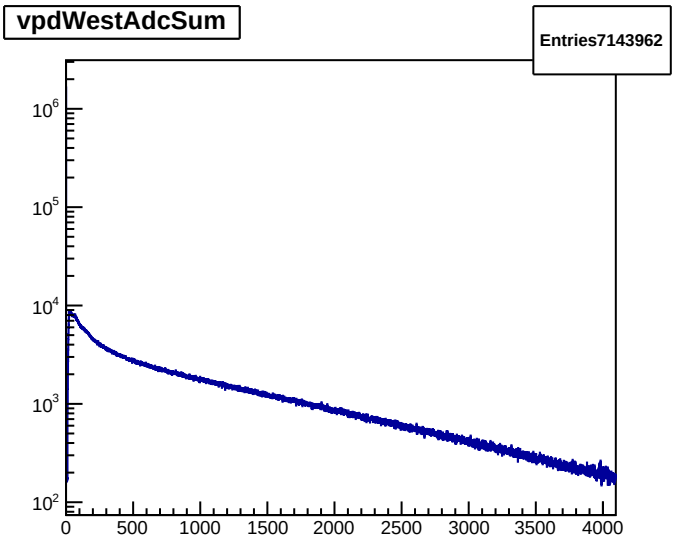

vpdEastAdcSumVsSimu
Entries 5732502
Data
Simu

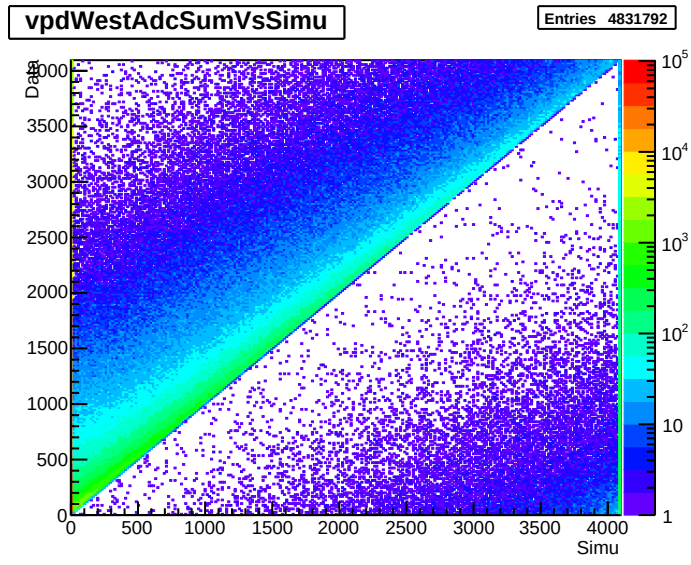

vpdEastNHits
Entries7143962

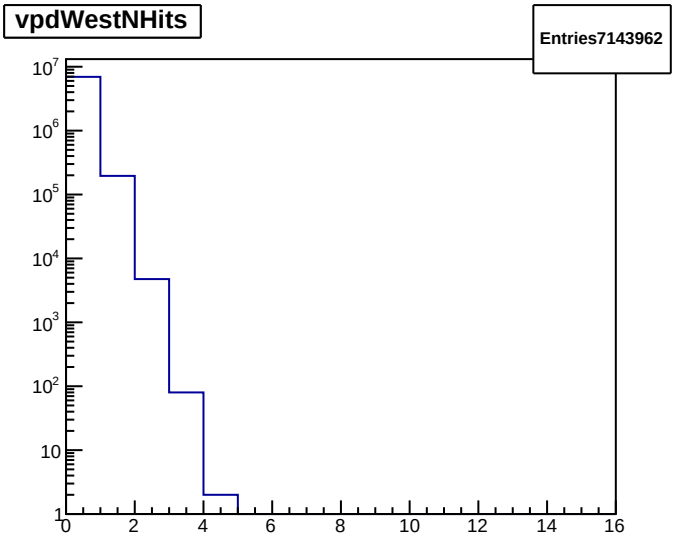

vpdEastNHitsVsSimu
Entries 478693

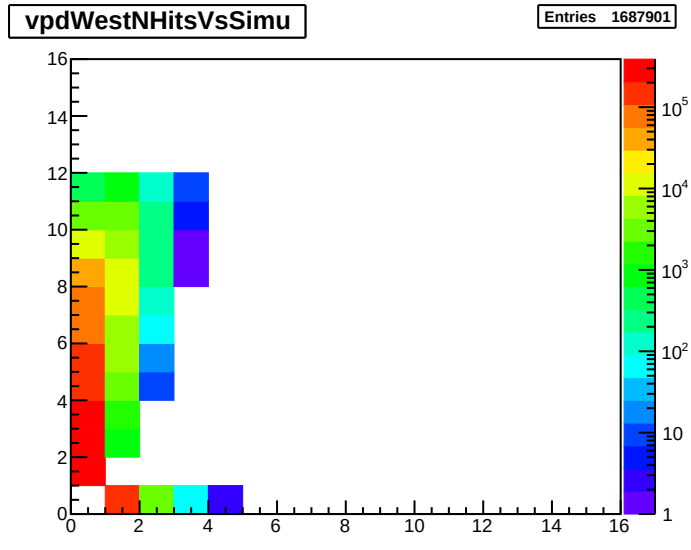

vpdEastTacSum
Entries7143962

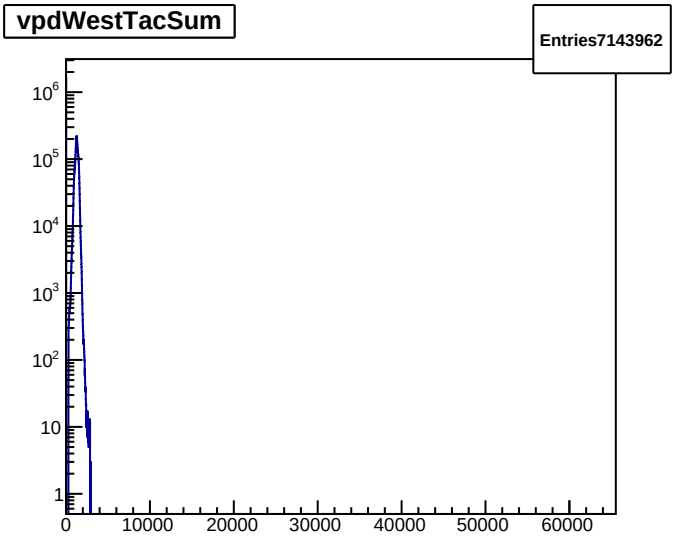

vpdEastTacSumVsSimu
Entries 5732843
Data
Simu

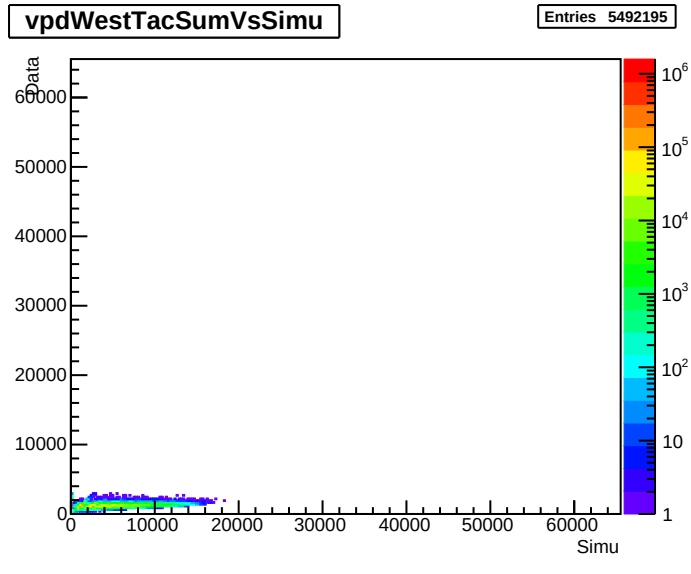

vpdWestAdcSum
Entries7143962

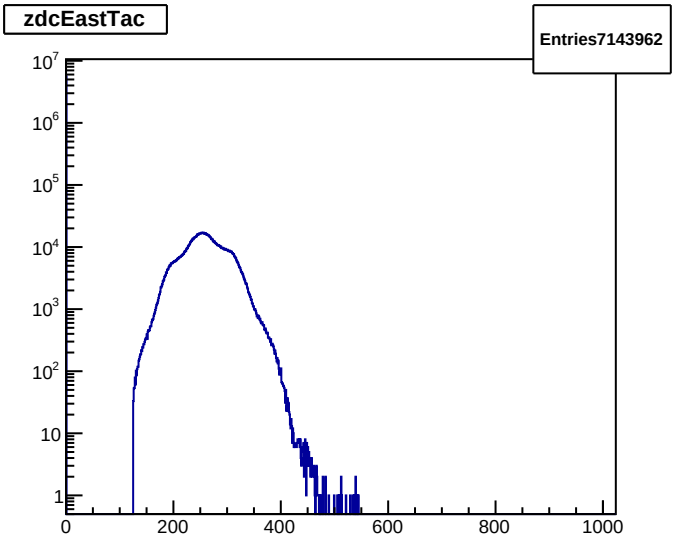

vpdWestAdcSumVsSimu
Entries 4831792
Data
Simu

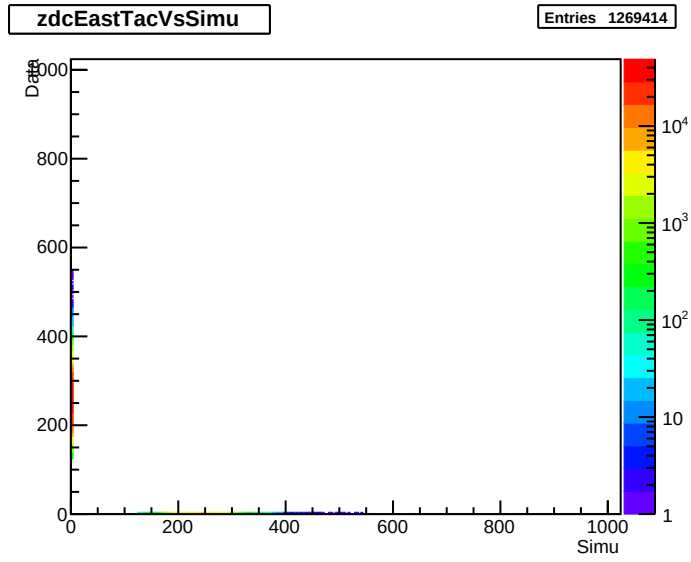

vpdWestNHits
Entries7143962

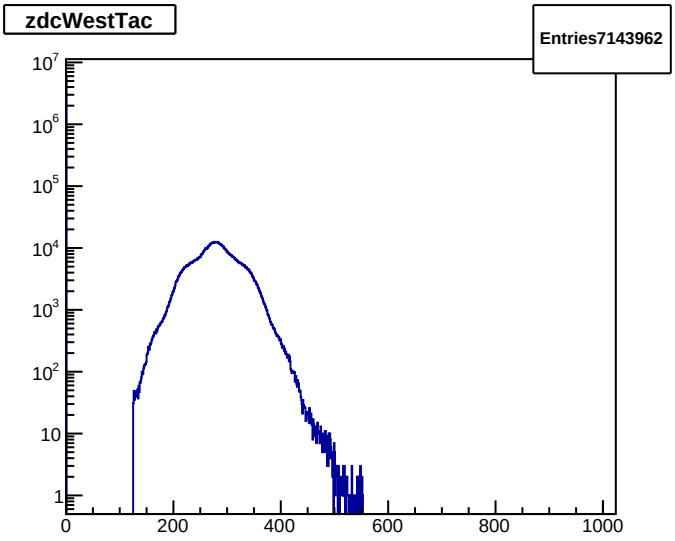

vpdWestNHitsVsSimu
Entries 1687901

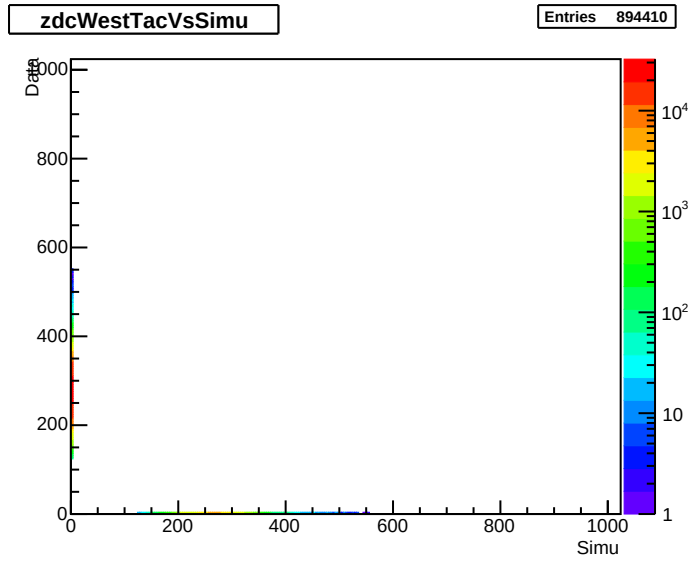

vpdWestTacSum
Entries7143962

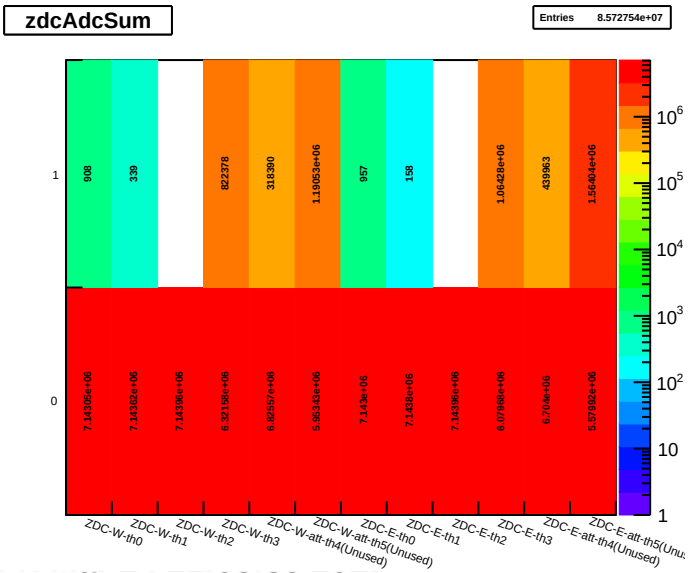

vpdWestTacSumVsSimu
Entries 5492195
Data
Simu

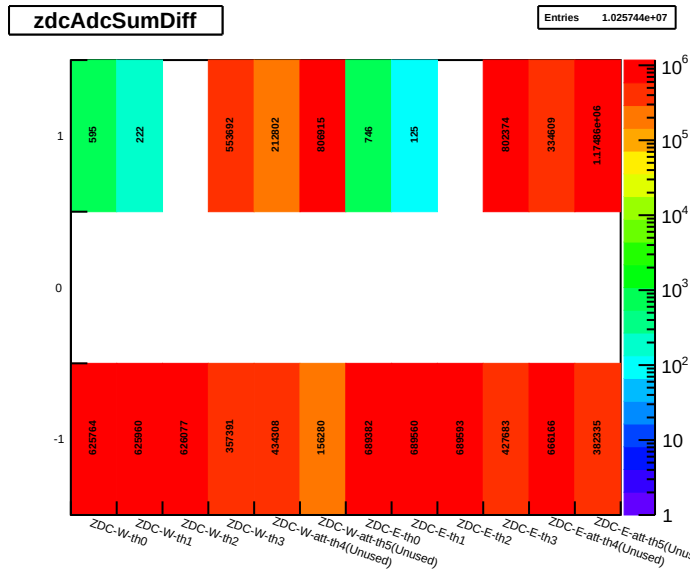

zdcEastTac
Entries7143962

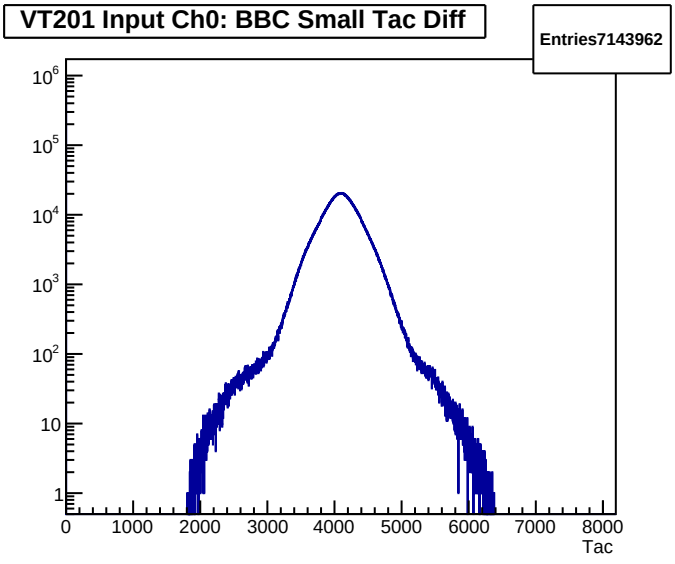

zdcEastTacVsSimu
Entries 1269414
Data
Simu

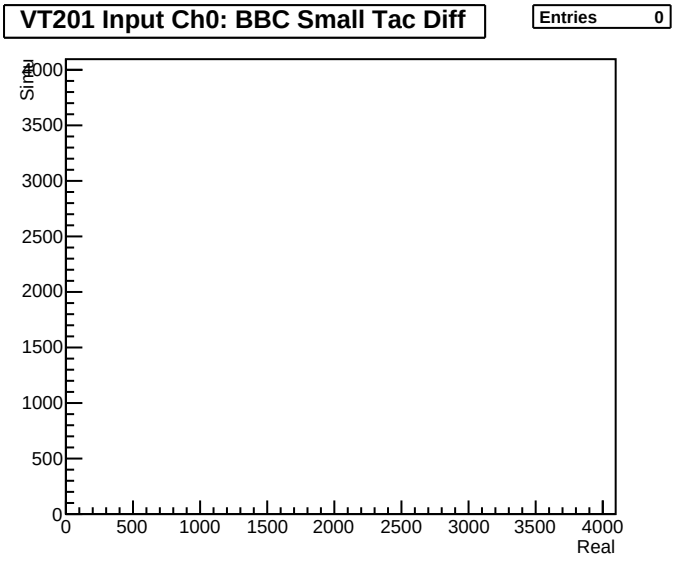

zdcWestTac
Entries7143962

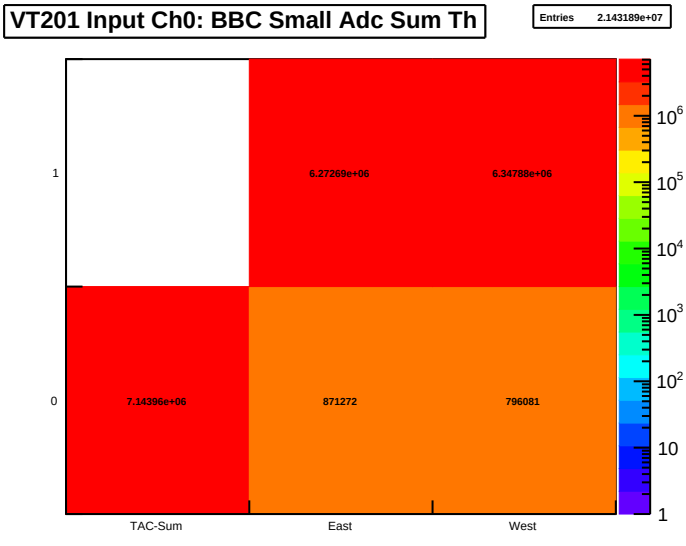

zdcWestTacVsSimu
Entries 894410
Data
Simu

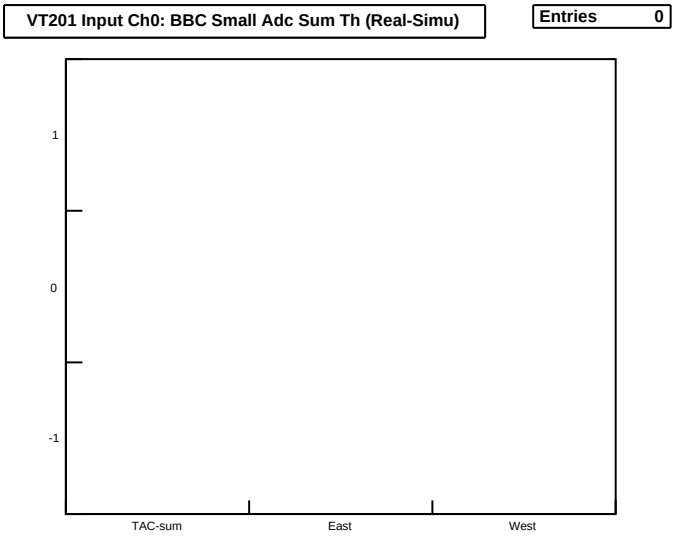

zdcAdcSum
Entries 8.572754e+07
908
339
822378
318390
1.19053e+06
957
158
1.06428e+06
439963
1.56404e+06
7.14305e+06
7.14382e+06
7.14396e+06
6.32158e+06
6.82557e+06
5.95343e+06
7.1438e+06
7.1438e+06
7.14396e+06
6.07968e+06
6.704e+06
5.57992e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

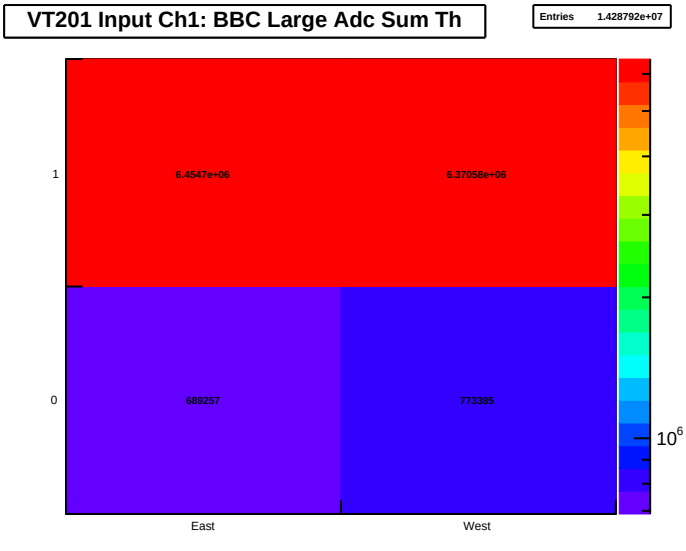

zdcAdcSumDiff
Entries 1.025744e+07
595
222
553592
212802
806215
746
125
802374
334609
1.17486e+06
625764
629960
628077
357391
434308
156280
689392
689560
689593
427683
666166
382235
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

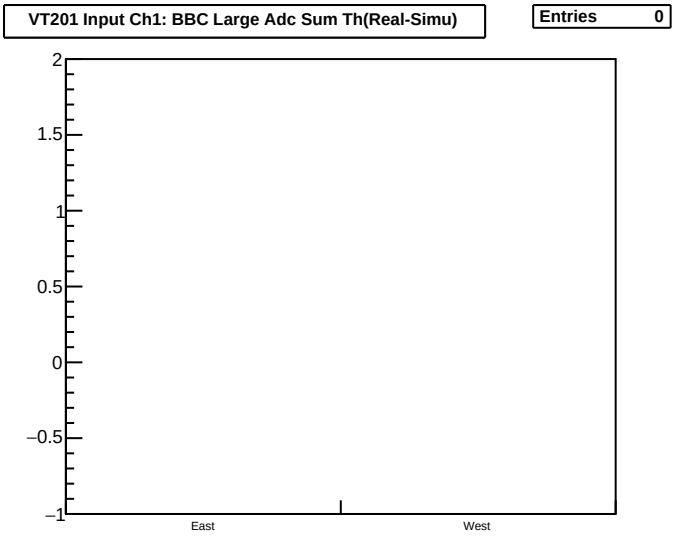

VT201 Input Ch0: BBC Small Tac Diff
Entries7143962
Tac


VT201 Input Ch0: BBC Small Tac Diff
Entries 0
Simu
Real

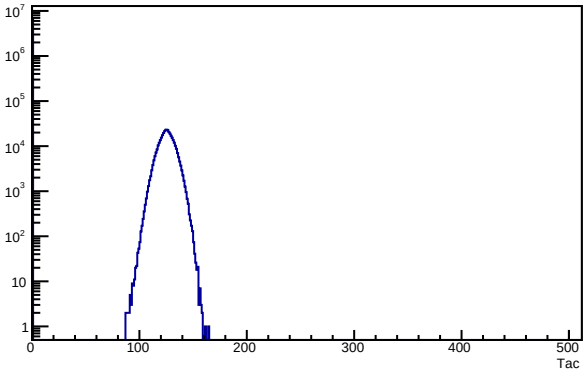

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 2.143189e+07
6.27269e+06
6.34788e+06
7.14396e+06
871272
796081
TAC-Sum
East
West


VT201 Input Ch0: BBC Small Adc Sum Th (Real-Simu)
Entries 0
TAC-sum
East
West

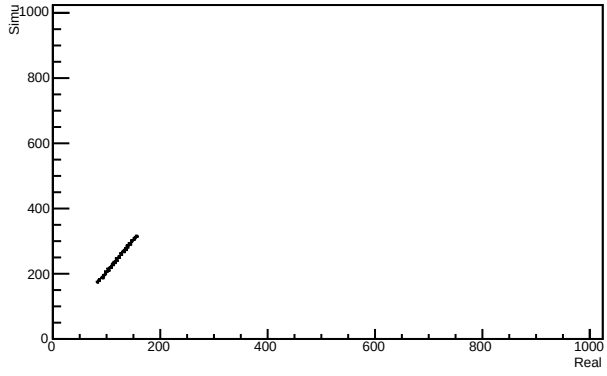

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.428792e+07
6.4547e+06
6.37058e+06
689257
773385
East
West


VT201 Input Ch1: BBC Large Adc Sum Th(Real-Simu)
Entries 0
East
West

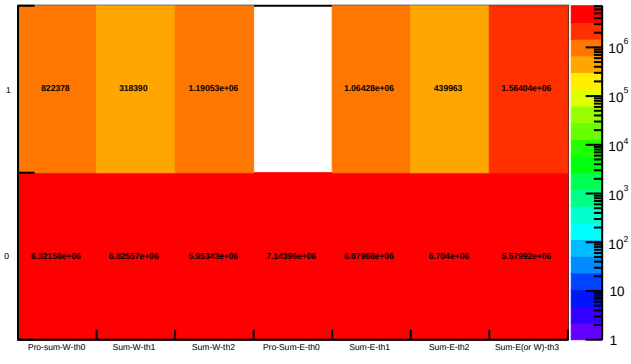
VT201 Input Ch2: ZDC Tac Diff



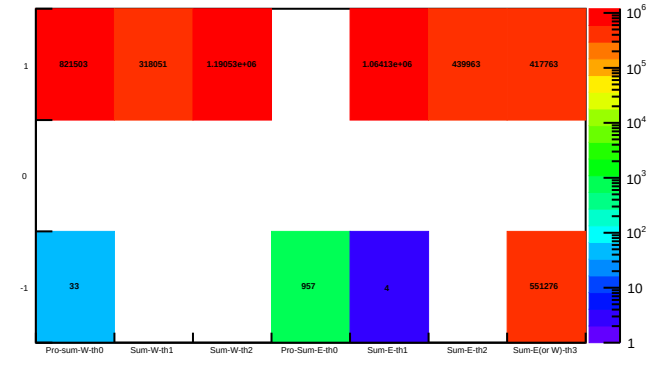
VT201 Input Ch2: ZDC Tac Diff



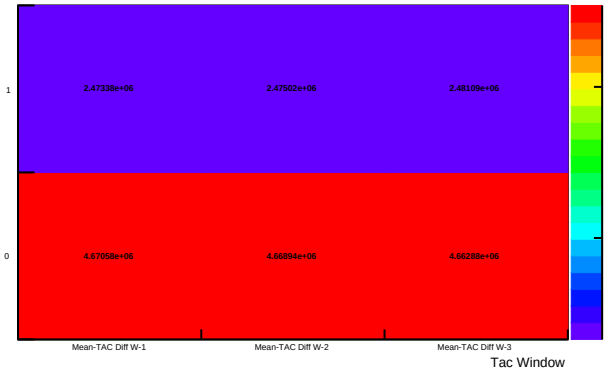
VT201 Input Ch2: ZDC Adc Sum Th



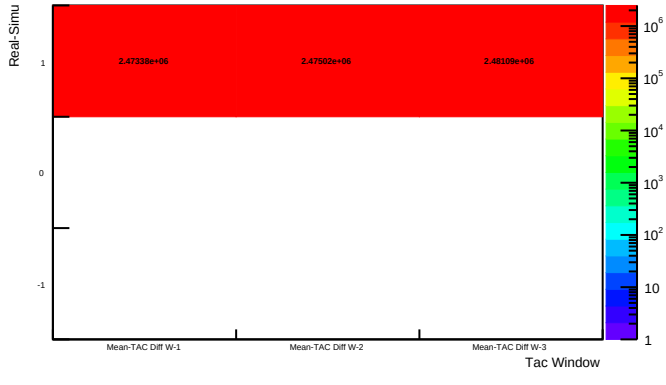
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



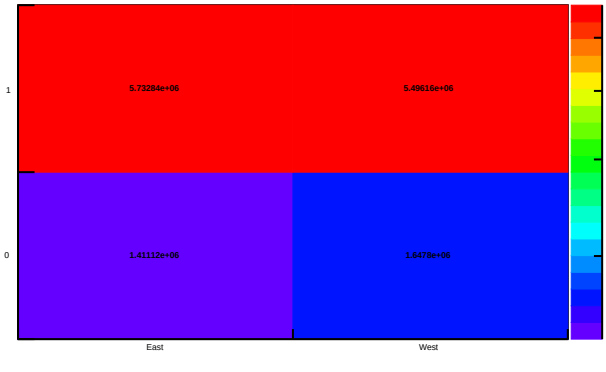
VT201 Input Ch4: VPD Tac Diff



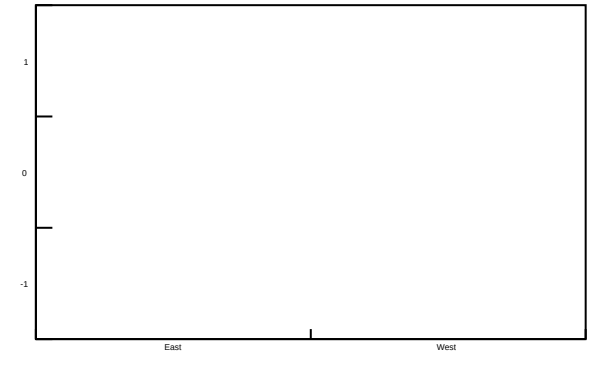
VT201 Input Ch4: VPD Tac Diff

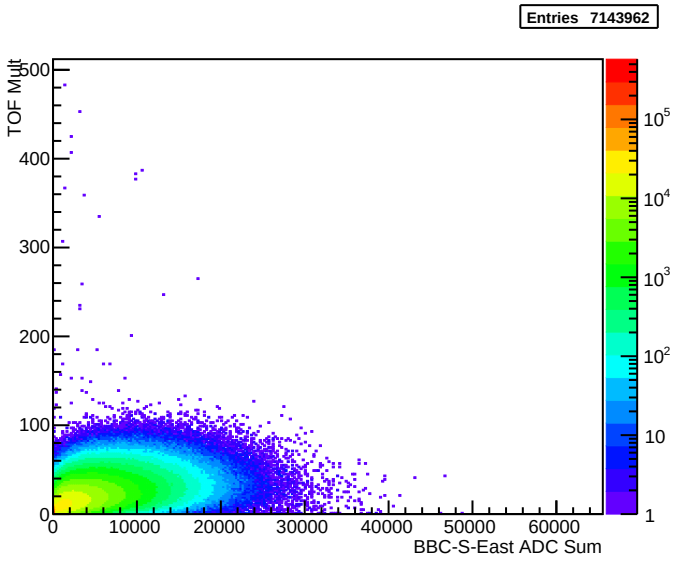


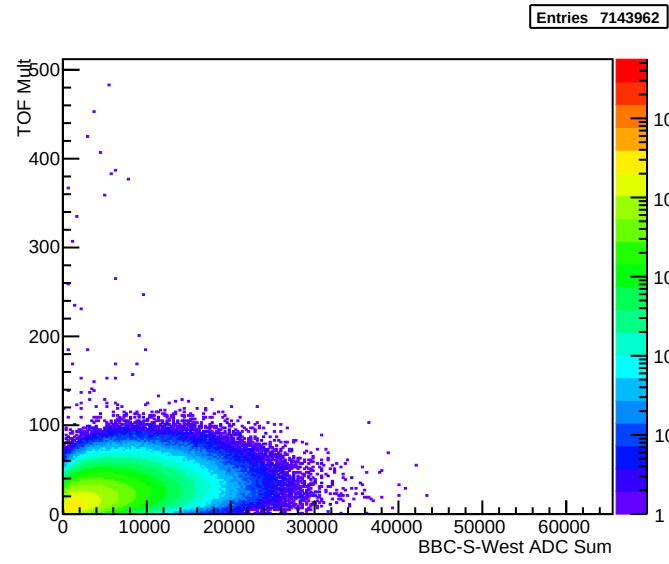
VT201 Input Ch4: VPD Adc Sum Th

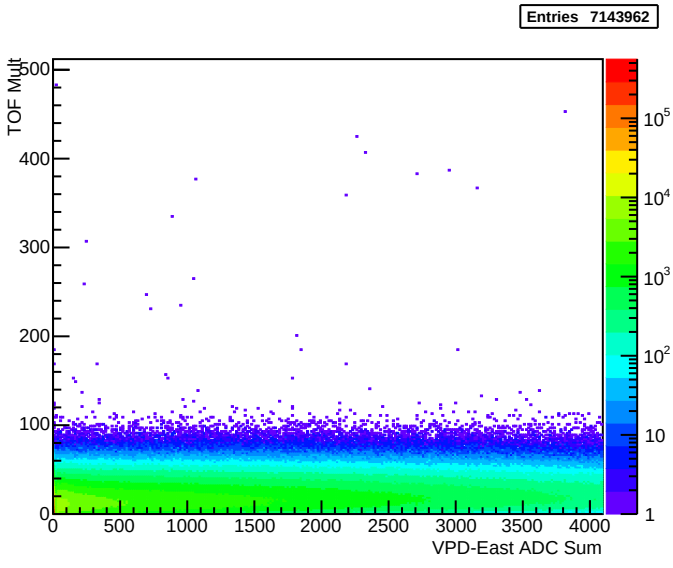


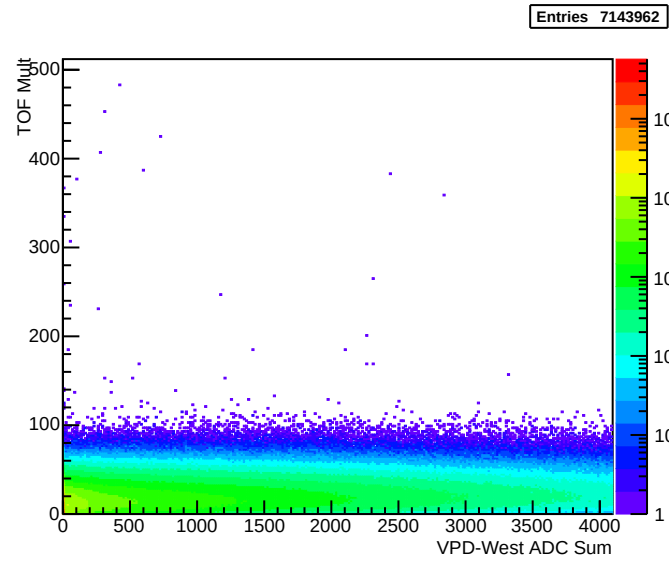
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

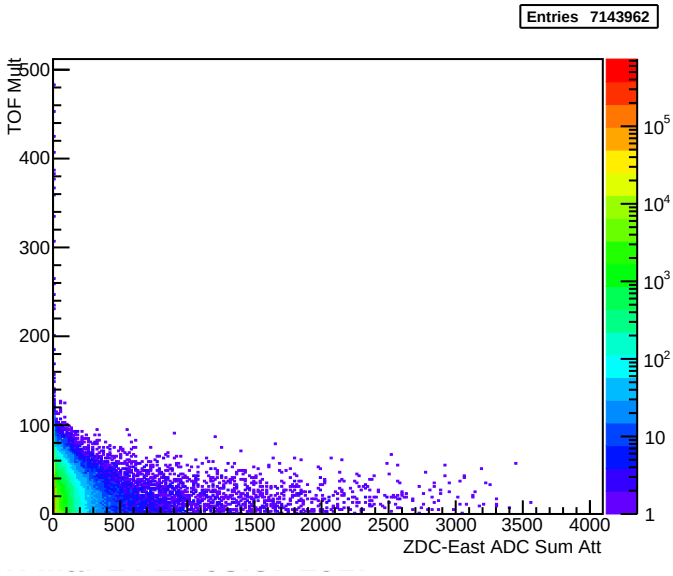


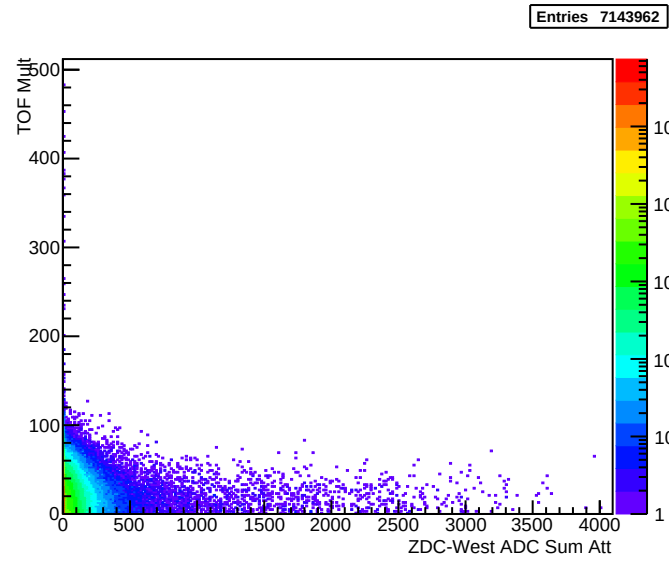

Entries 7143962
TOF Mult
BBC-S-East ADC Sum

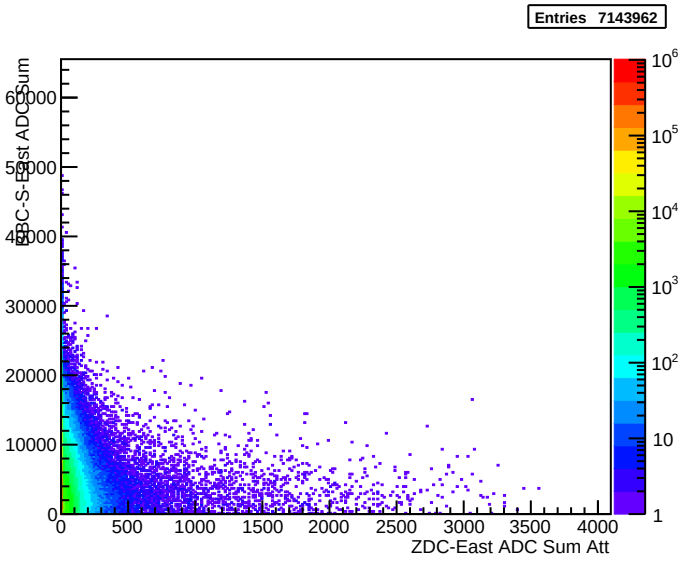

Entries 7143962
TOF Mult
BBC-S-West ADC Sum

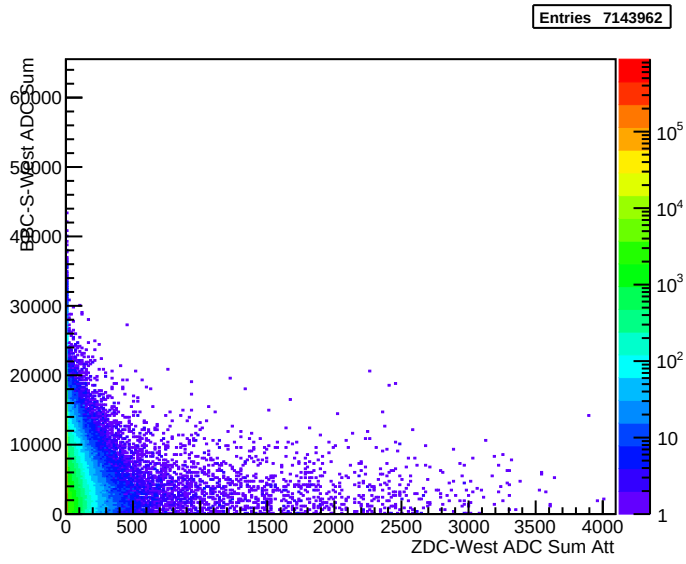

Entries 7143962
TOF Mult
VPD-East ADC Sum

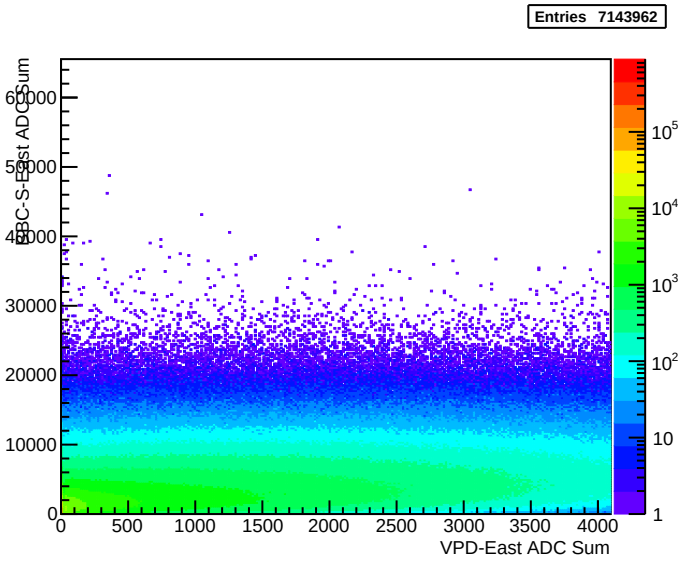

Entries 7143962
TOF Mult
VPD-West ADC Sum

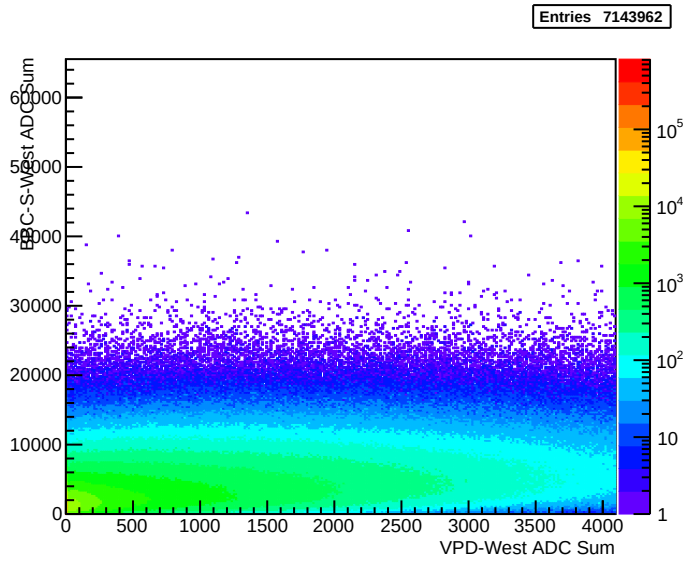

Entries 7143962
TOF Mult
ZDC-East ADC Sum Att

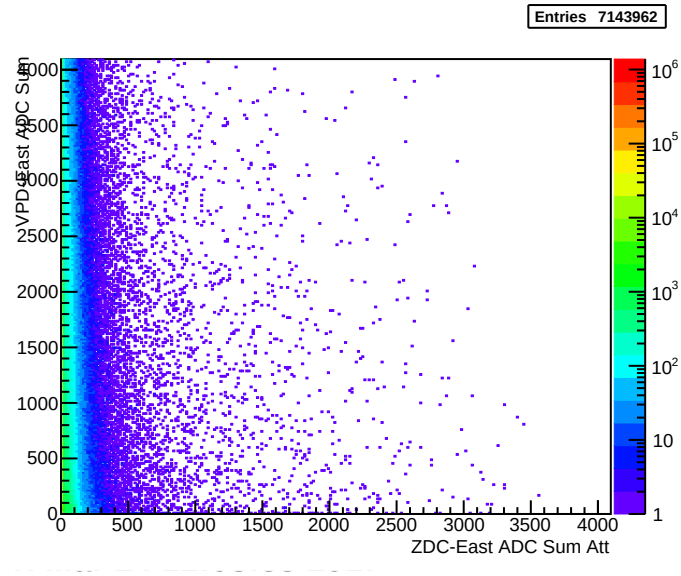

Entries 7143962
TOF Mult
ZDC-West ADC Sum Att

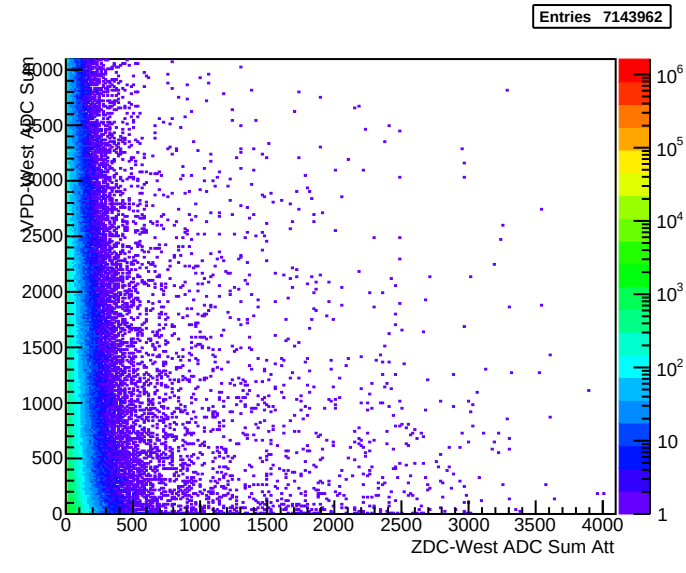

Entries 7143962
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

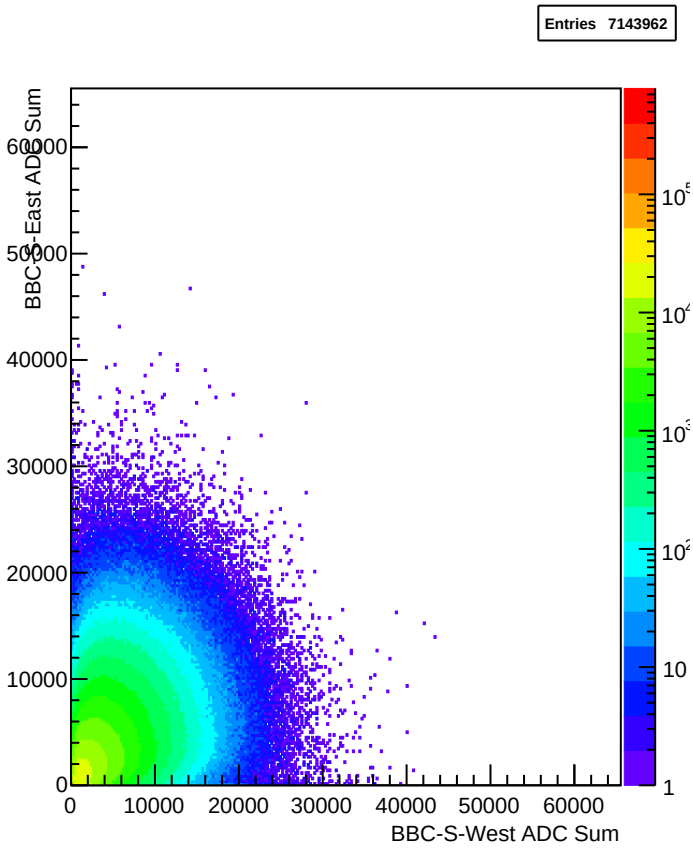

Entries 7143962
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

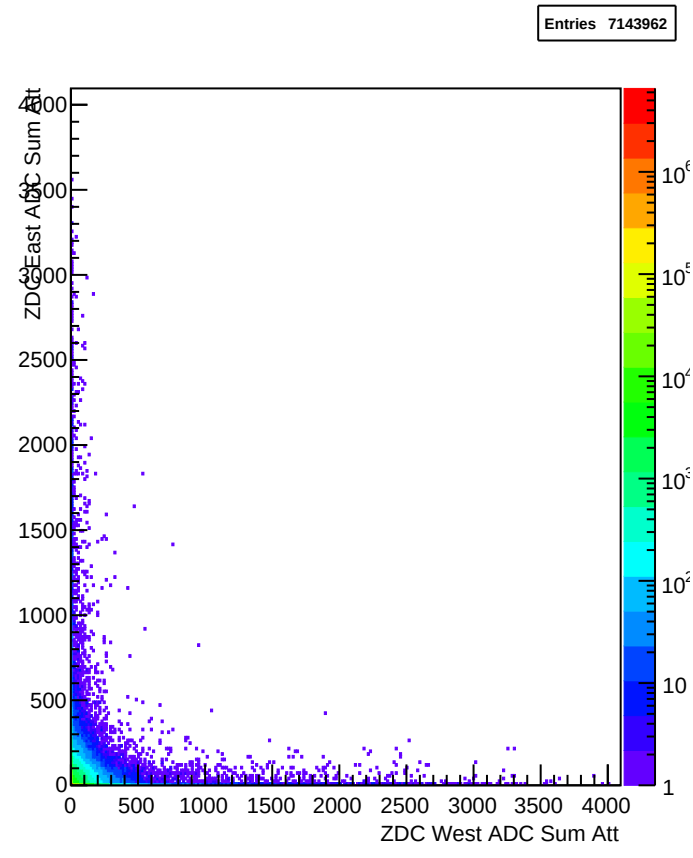

Entries 7143962
BBC-S-East ADC Sum
VPD-East ADC Sum

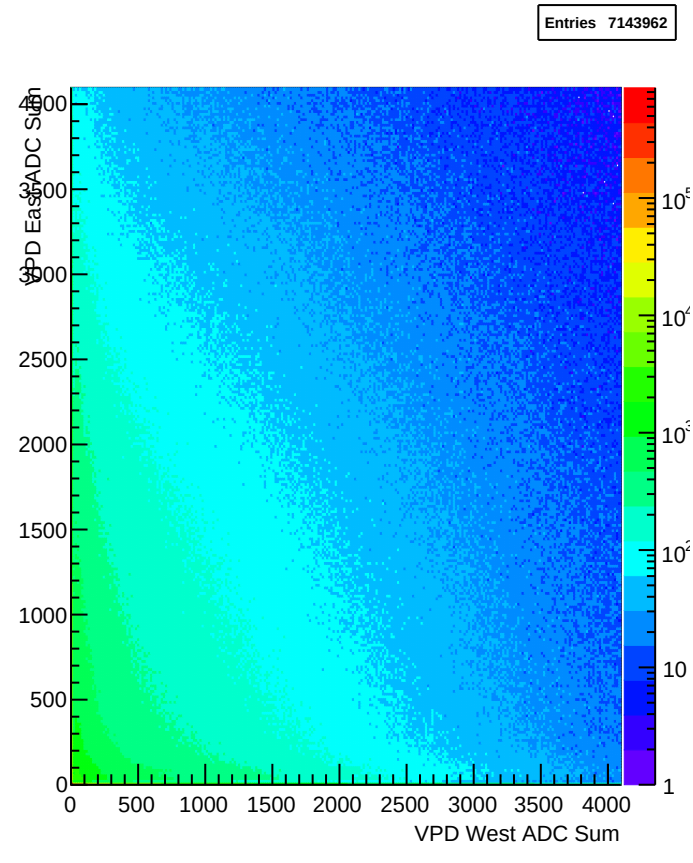

Entries 7143962
BBC-S-West ADC Sum
VPD-West ADC Sum

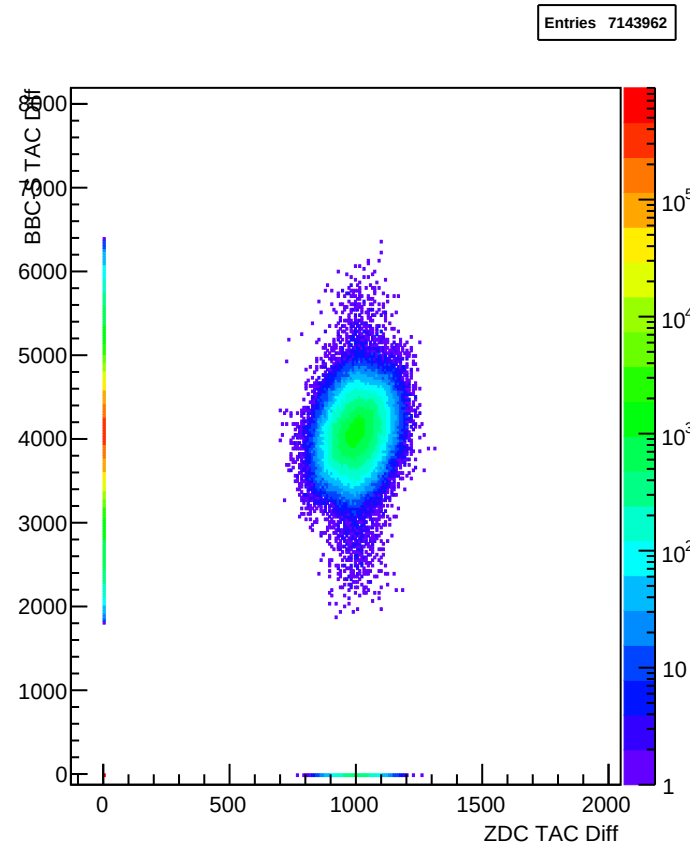

Entries 7143962
VPD-East ADC Sum
ZDC-East ADC Sum Att

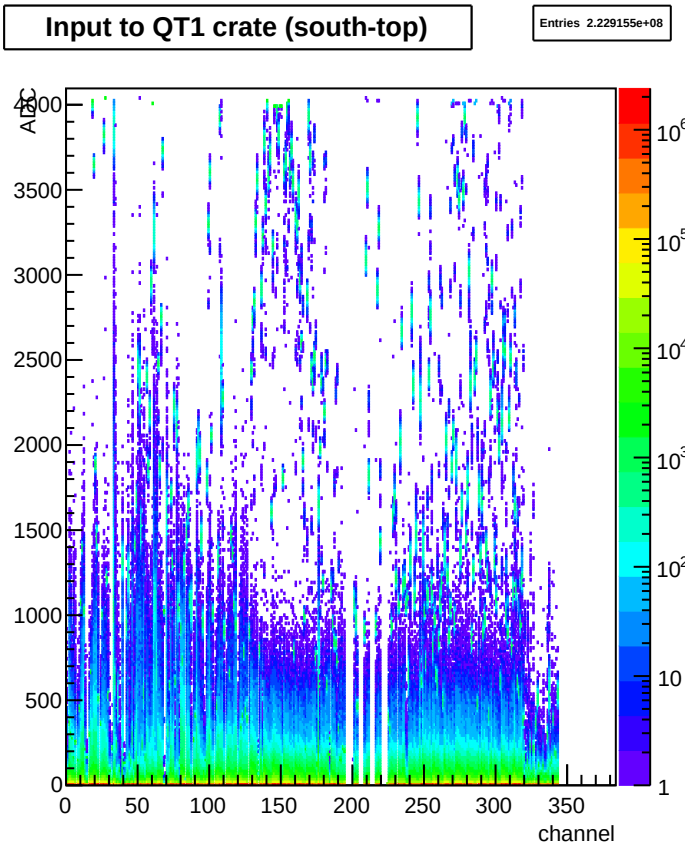

Entries 7143962
VPD-West ADC Sum
ZDC-West ADC Sum Att

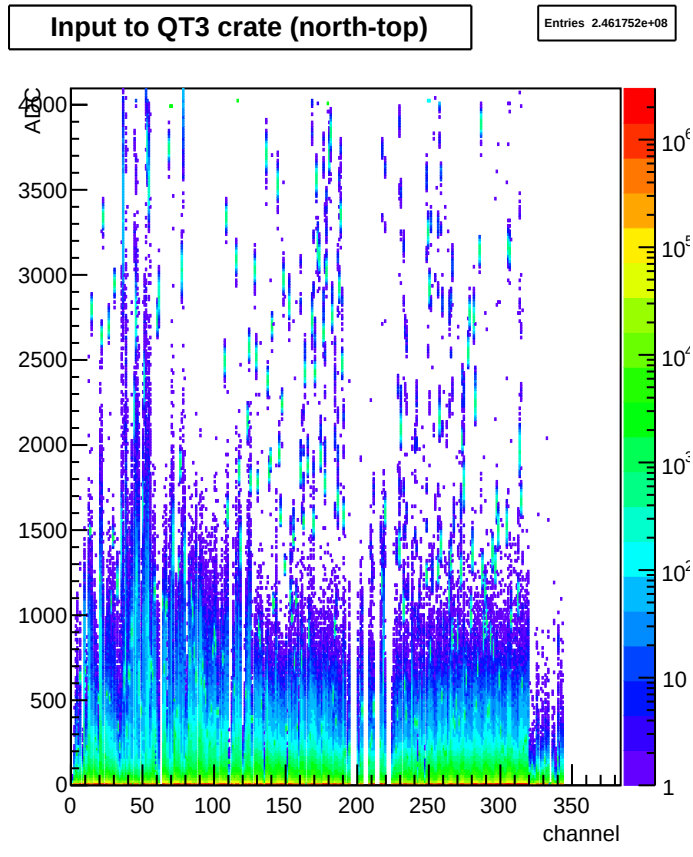

Entries 7143962
BBC-S-East ADC Sum
BBC-S-West ADC Sum

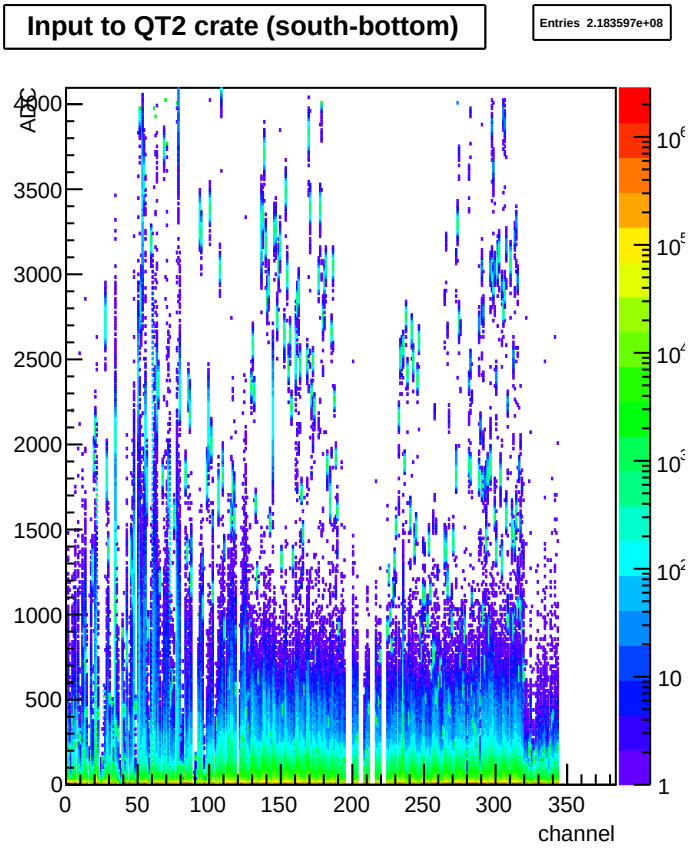

Entries 7143962
ZDC East ADC Sum Att
ZDC West ADC Sum Att

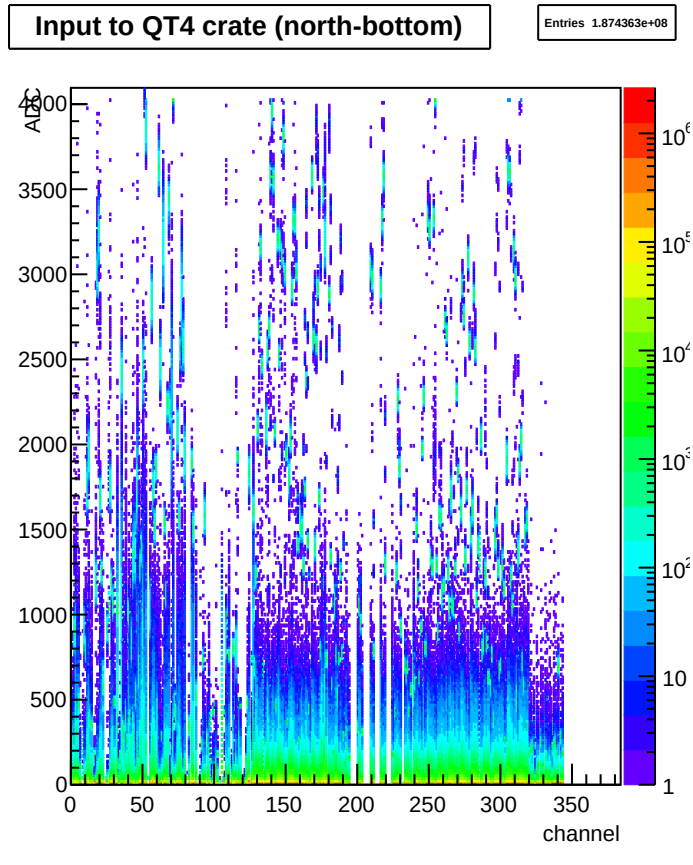

Entries 7143962
VPD East ADC Sum
VPD West ADC Sum

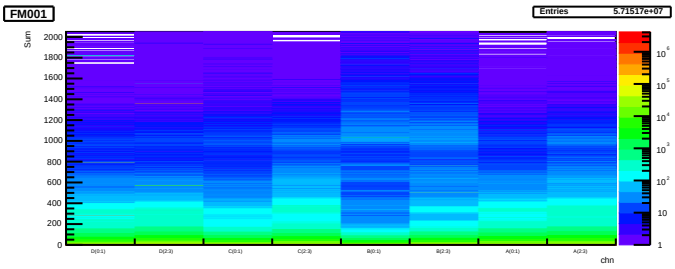

Entries 7143962
BBC-S TAC Diff
ZDC TAC Diff

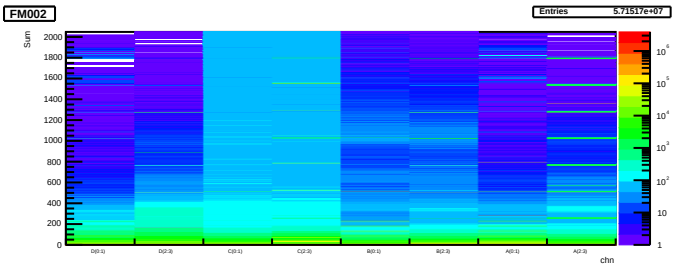

Input to QT1 crate (south-top)
Entries 2.229155e+08
ADC
channel

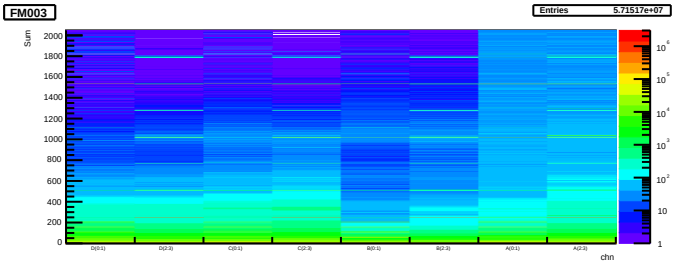

Input to QT3 crate (north-top)
Entries 2.461752e+08
ADC
channel

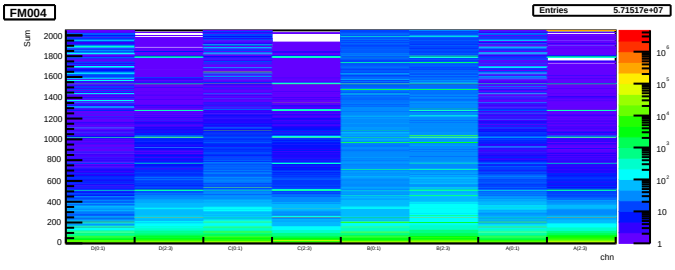

Input to QT2 crate (south-bottom)
Entries 2.183597e+08
ADC
channel

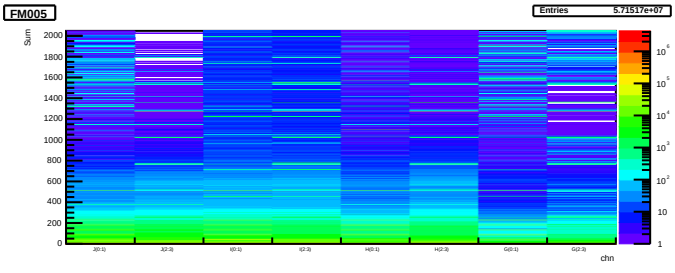

Input to QT4 crate (north-bottom)
Entries 1.874363e+08
ADC
channel

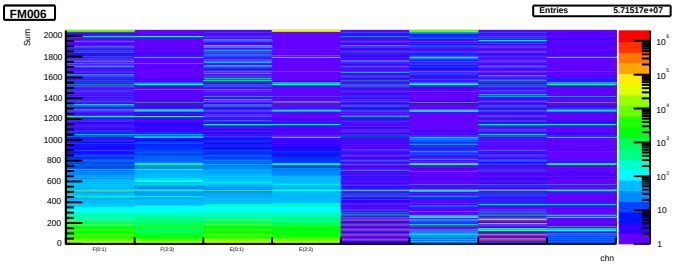

FM001
Entries 5.71517e+07
Sum
chn

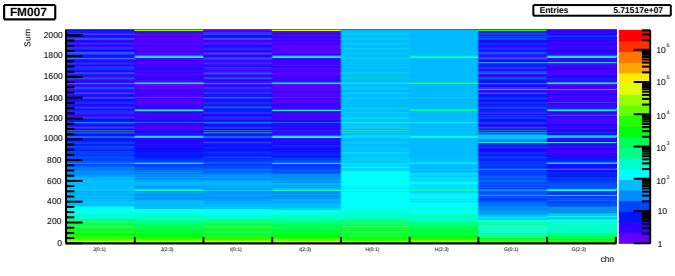

FM002
Entries 5.71517e+07
Sum
chn

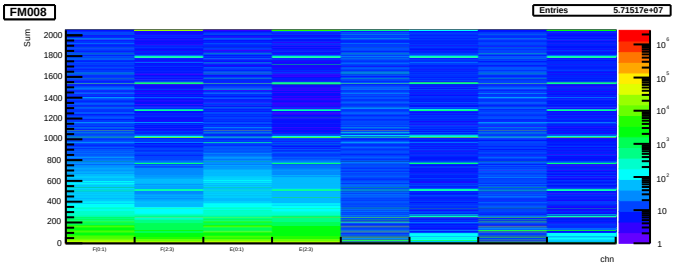

FM003
Entries 5.71517e+07
Sum
chn

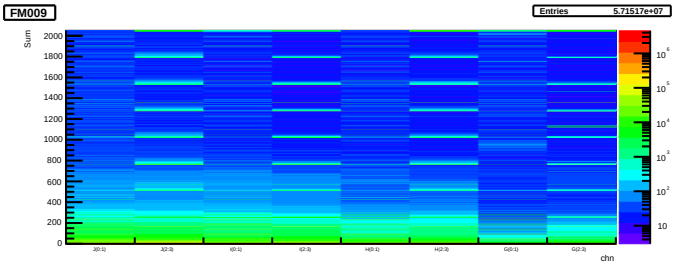

FM004
Entries 5.71517e+07
Sum
chn

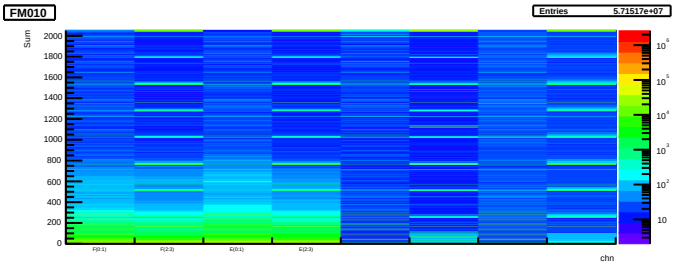

FM005
Entries 5.71517e+07
Sum
chn

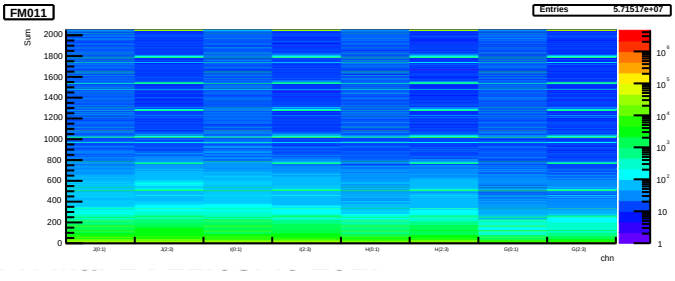

FM006
Entries 5.71517e+07
Sum
chn

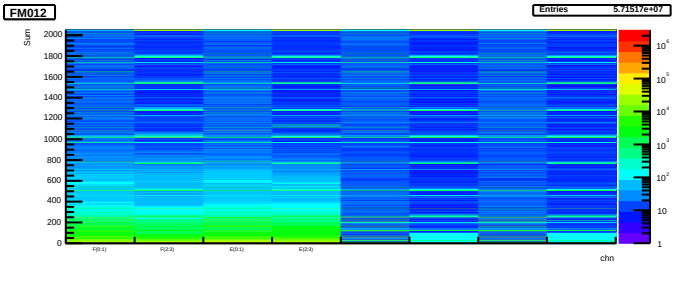

FM007
Entries 5.71517e+07
Sum
chn


FM008
Entries 5.71517e+07
Sum
chn


FM009
Entries 5.71517e+07
Sum
chn


FM010
Entries 5.71517e+07
Sum
chn


FM011
Entries 5.71517e+07
Sum
chn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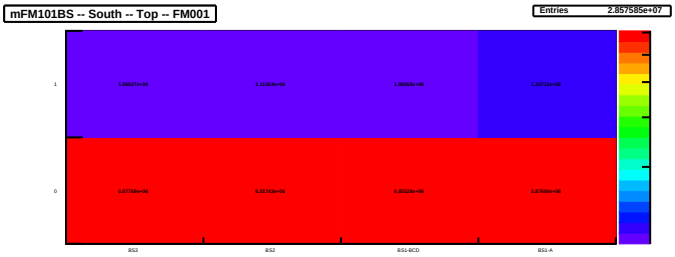
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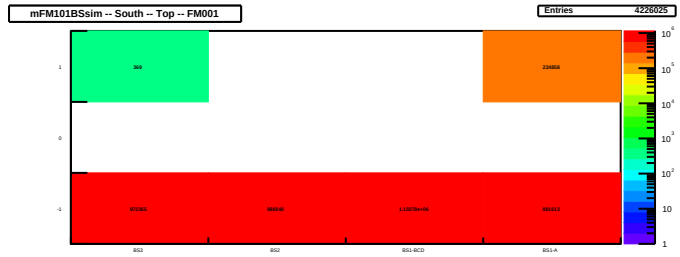
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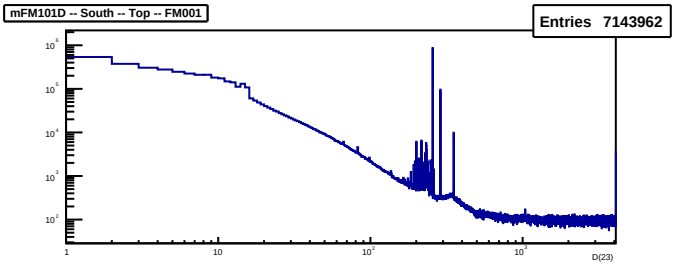
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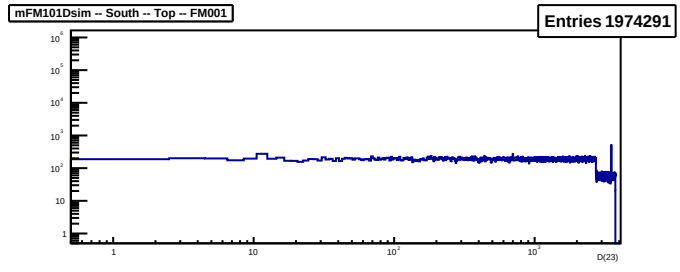
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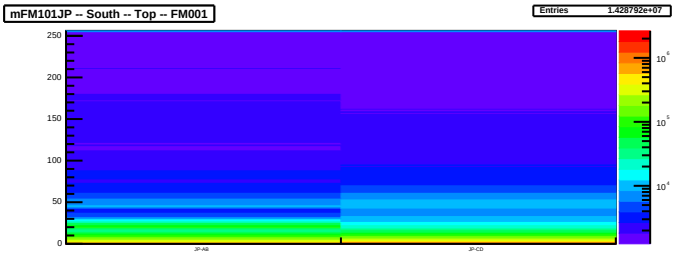
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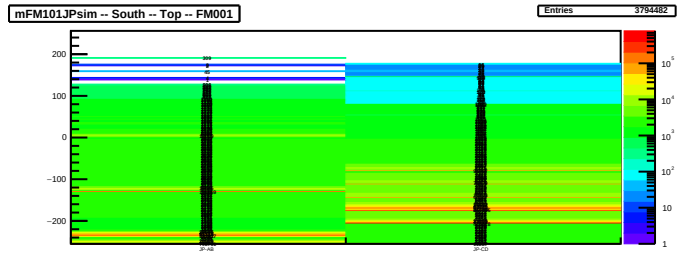
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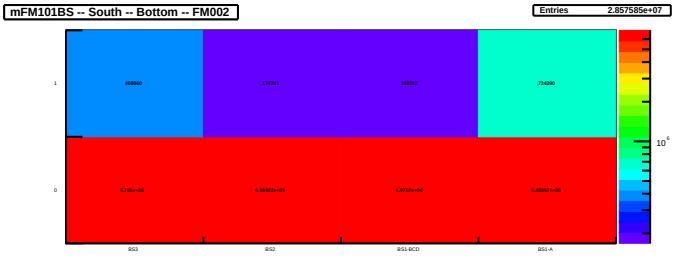
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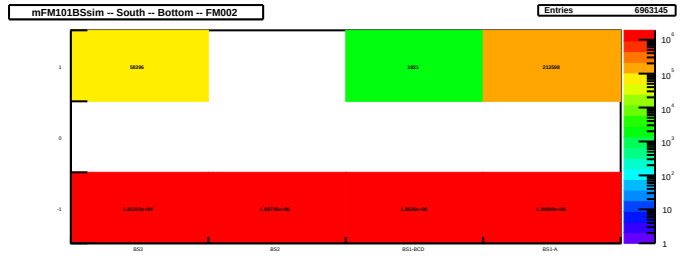
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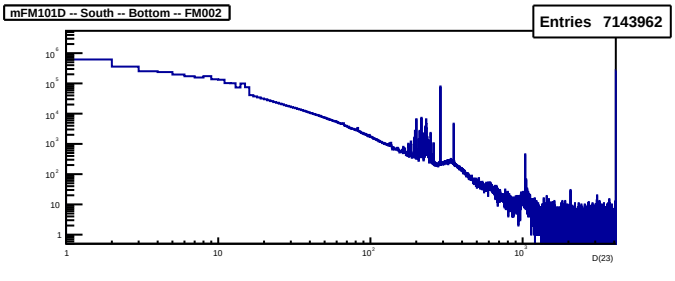
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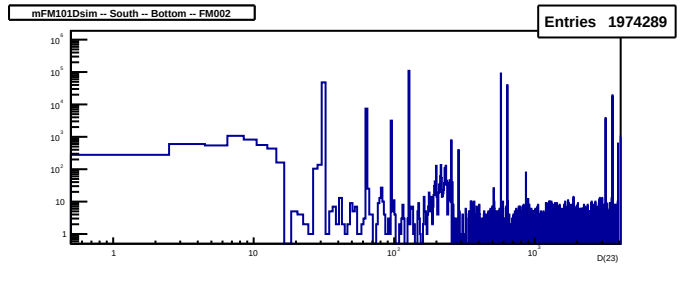
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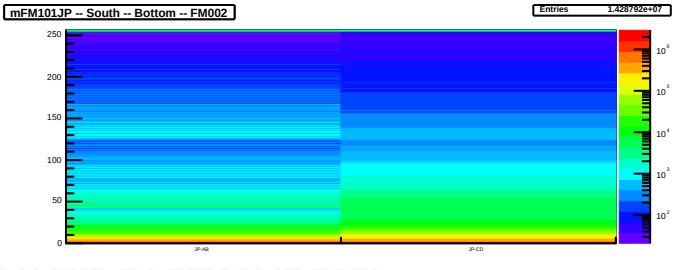
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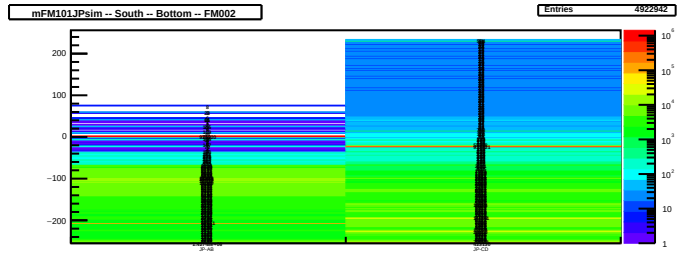
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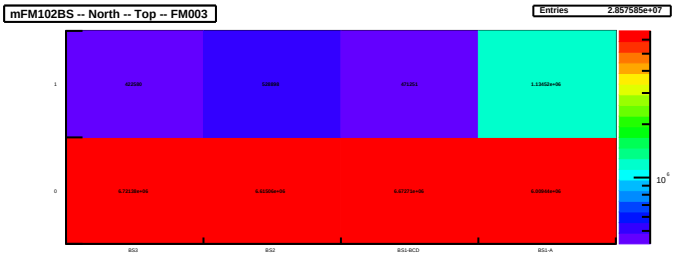
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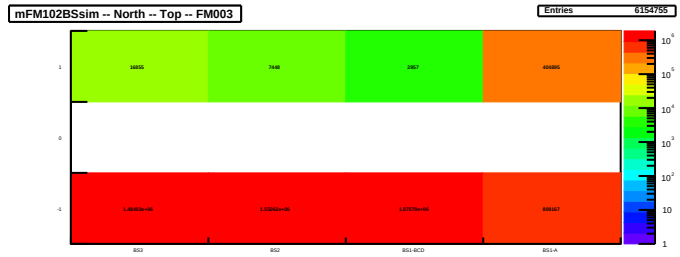
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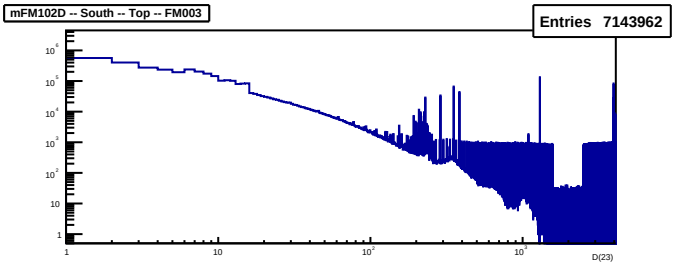
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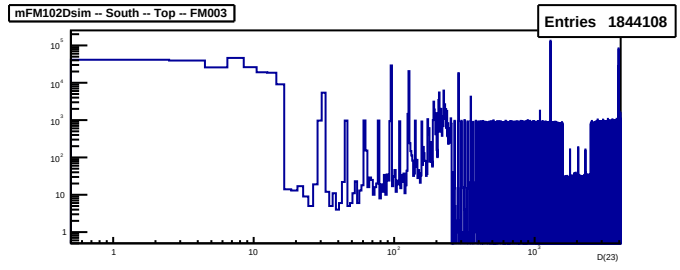
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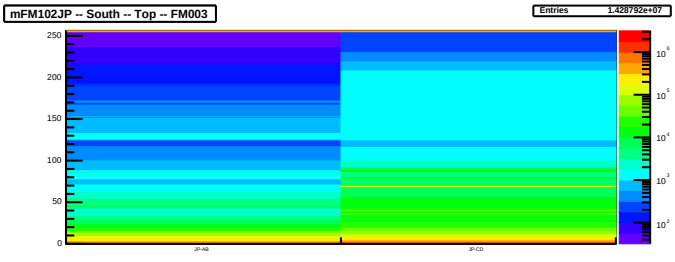
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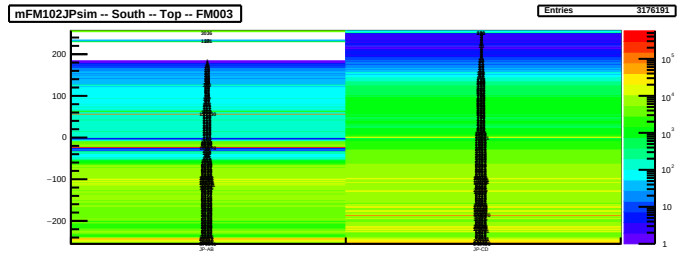
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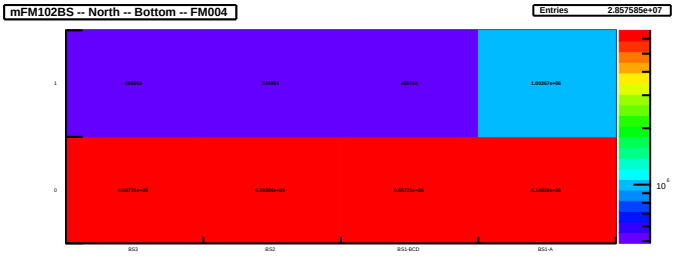
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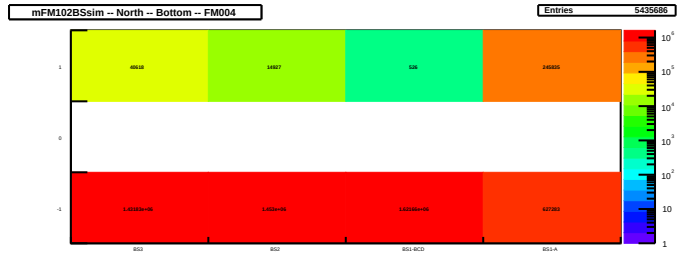
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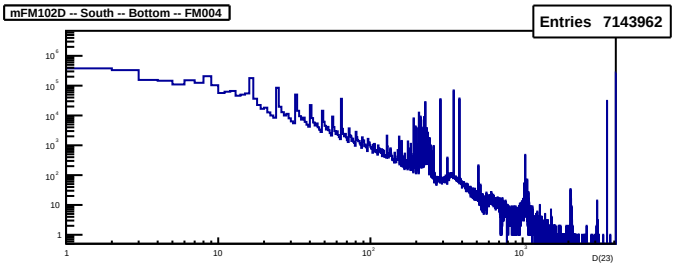
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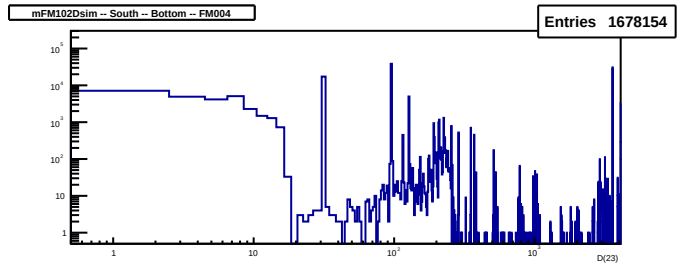
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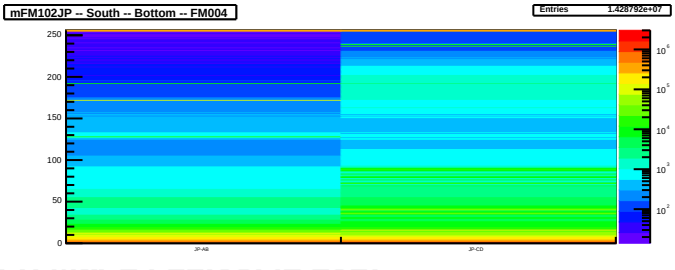
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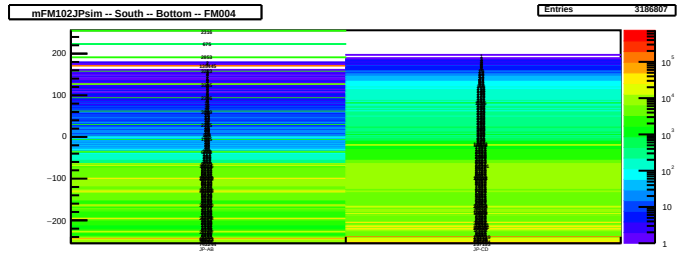
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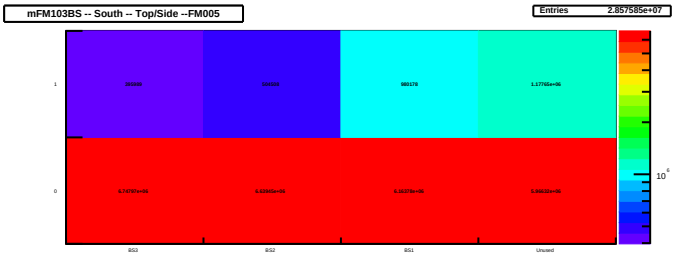
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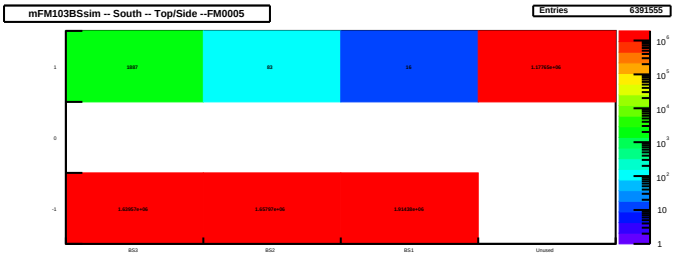
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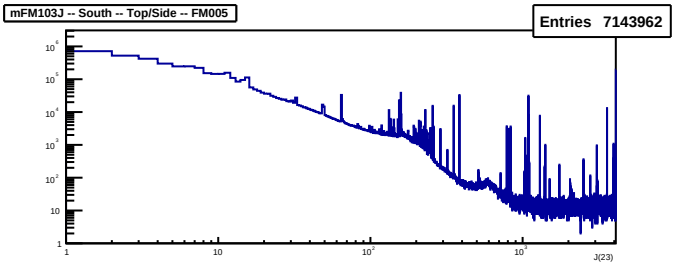
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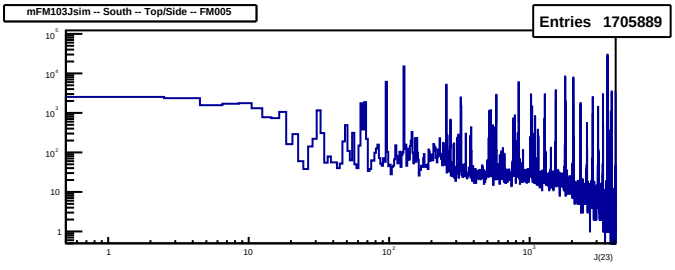
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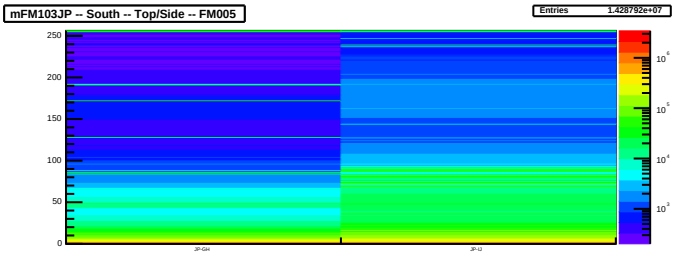
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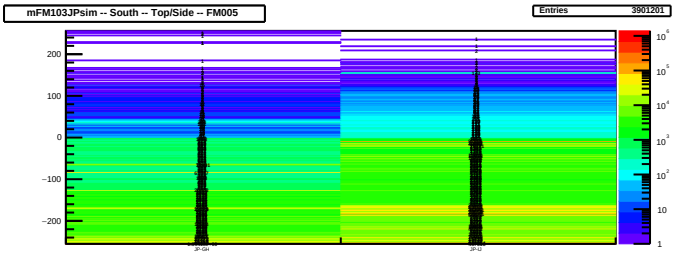
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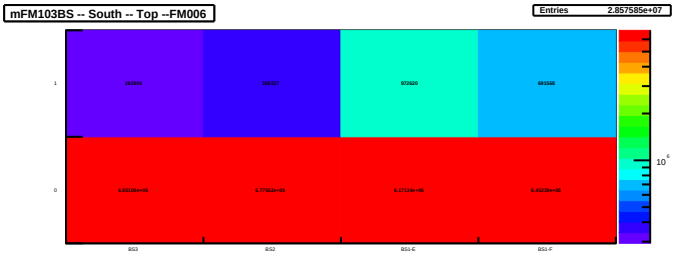
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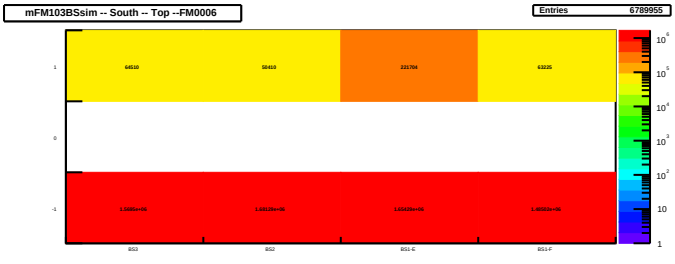
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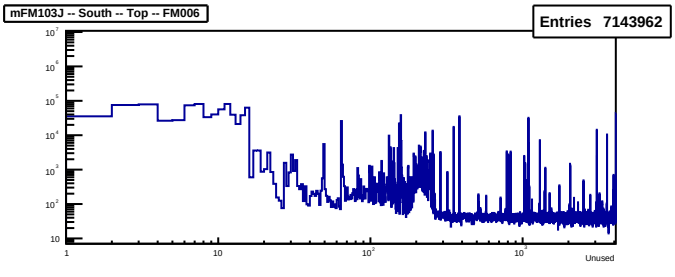
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Entries 7143962
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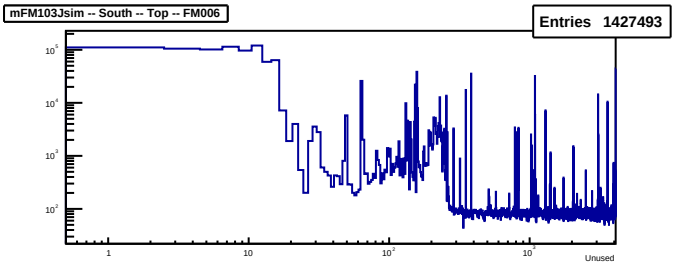
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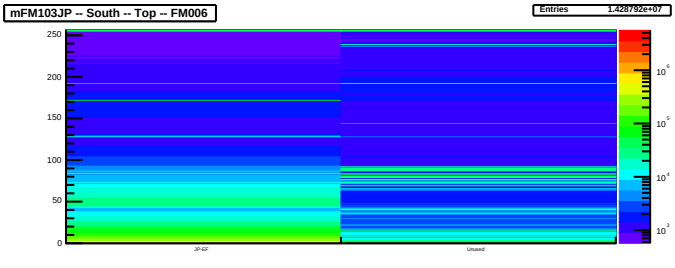
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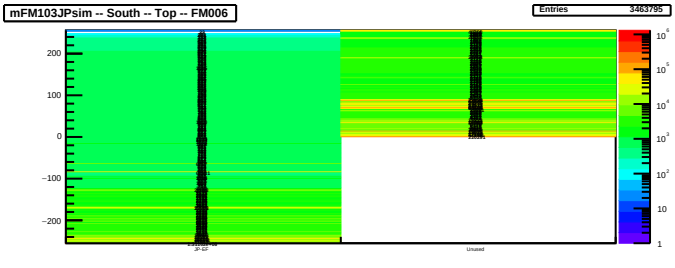
Entries 1.428792e+07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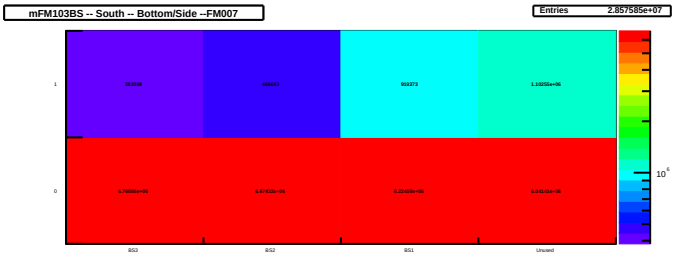
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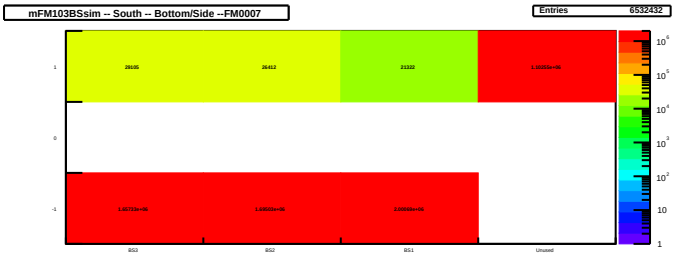
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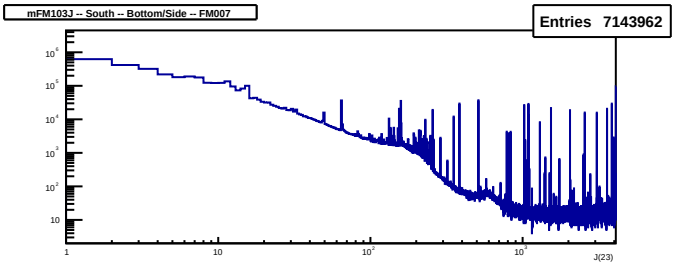
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Entries 7143962
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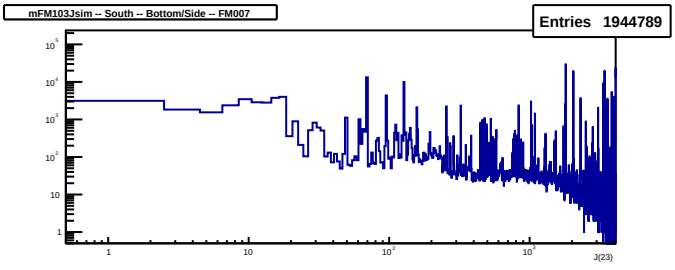
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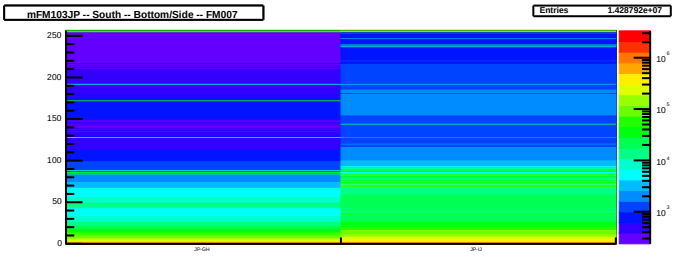
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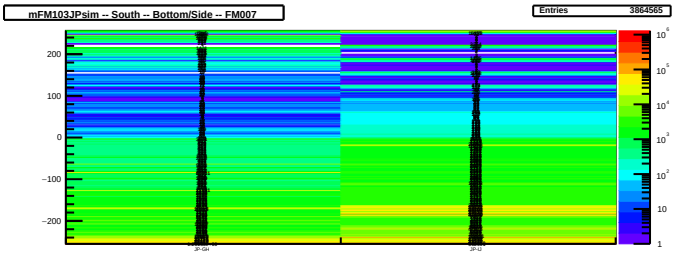
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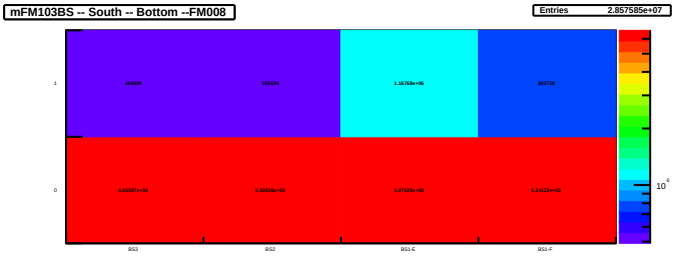
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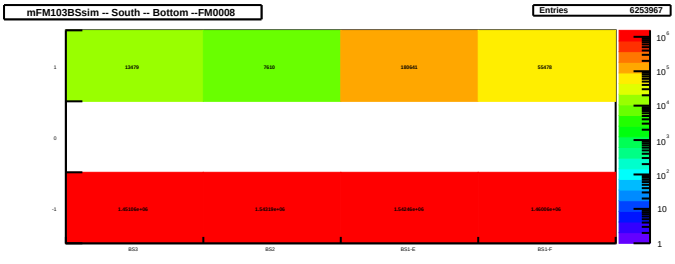
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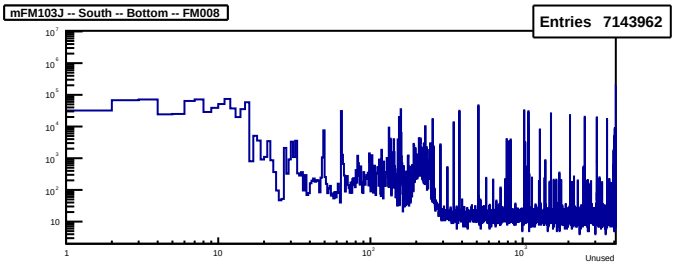
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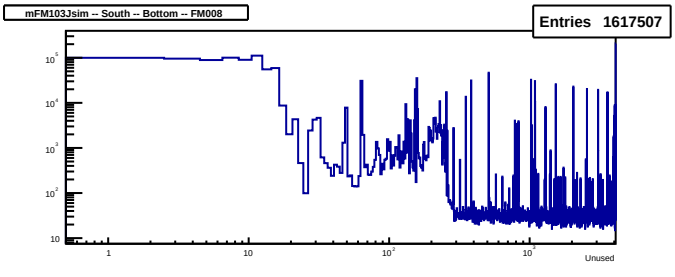
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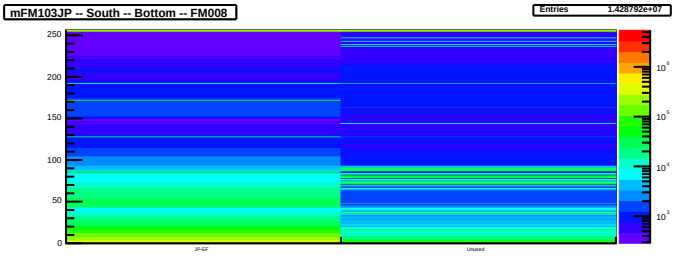
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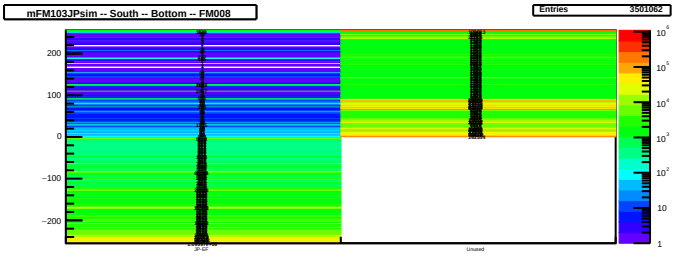
Entries 1.428792e+07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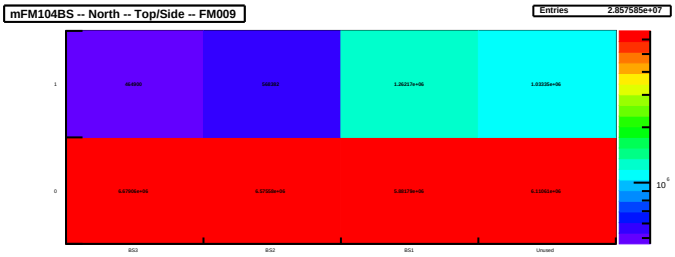
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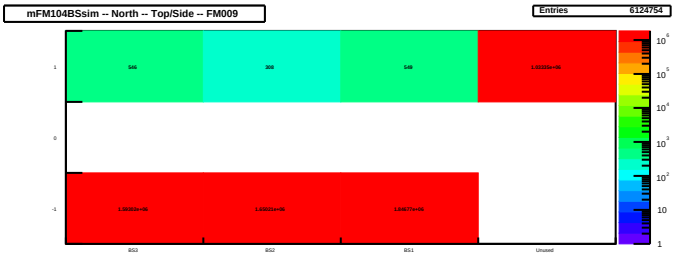
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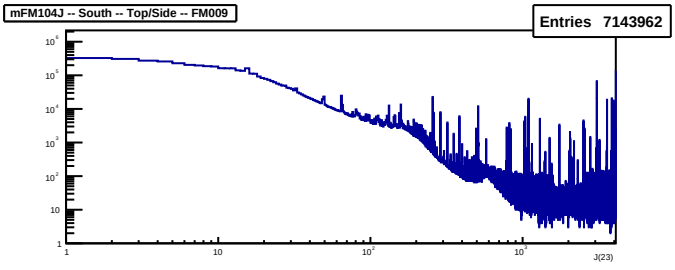
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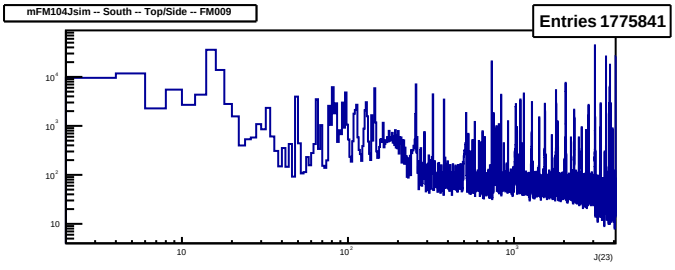
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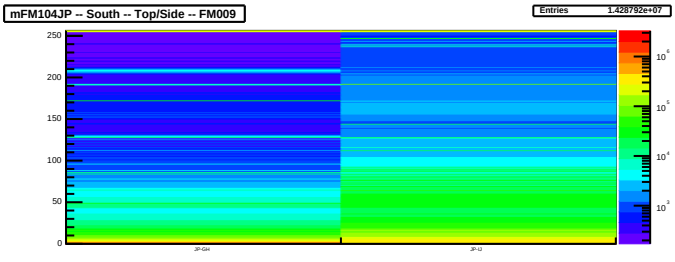
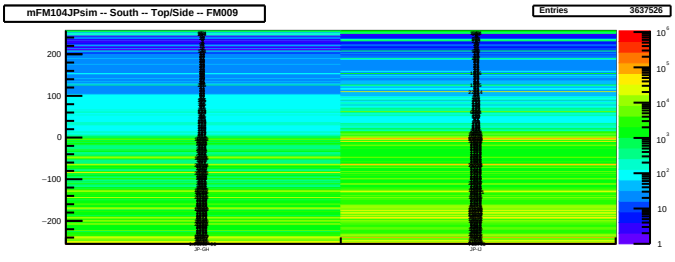
Entries 1775841
J(23)


mFM104JP -- South -- Top/Side -- FM009
Entries 1.428792e+07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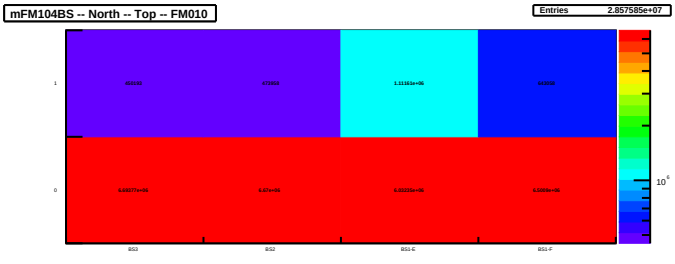
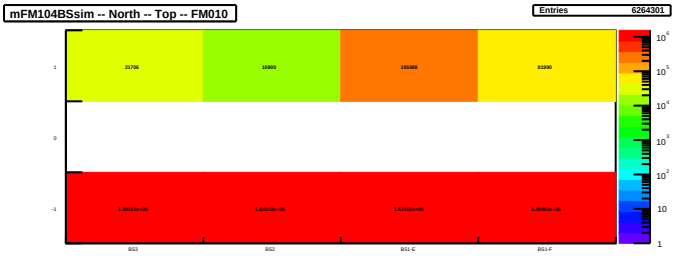
Entries 3637526


mFM104BS -- North -- Top -- FM010
Entries 2.857585e+07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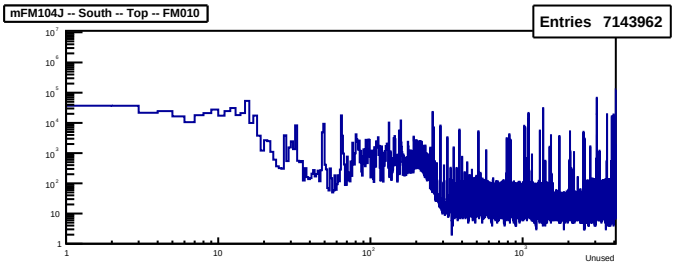
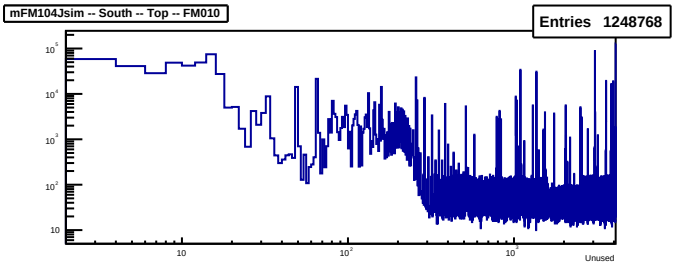
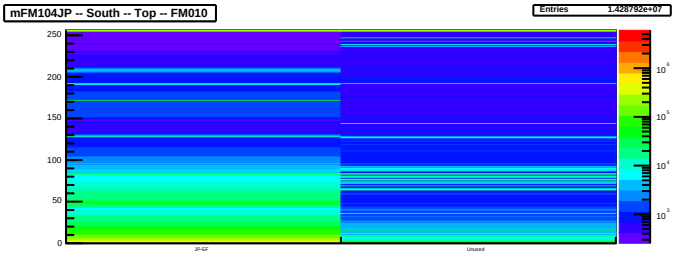
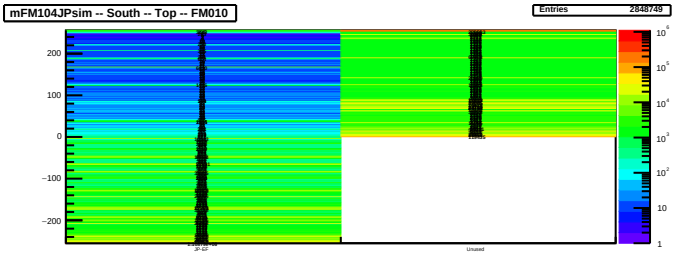
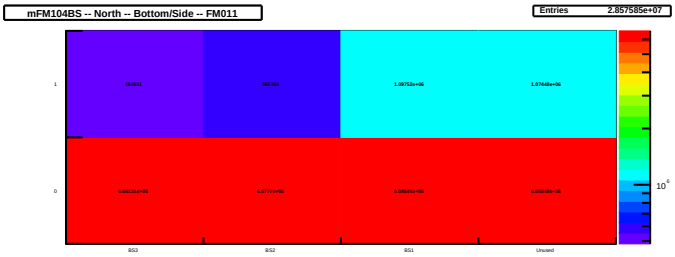
Entries 6264301

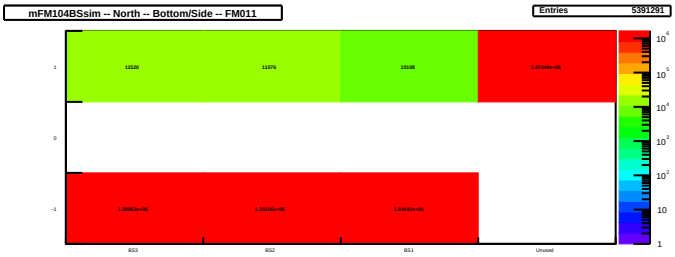

mFM104J -- South -- Top -- FM010
Entries 7143962
Unused

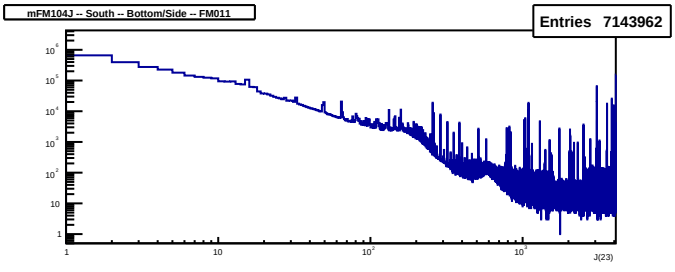

mFM104Jsim -- South -- Top -- FM010
Entries 1248768
Unused

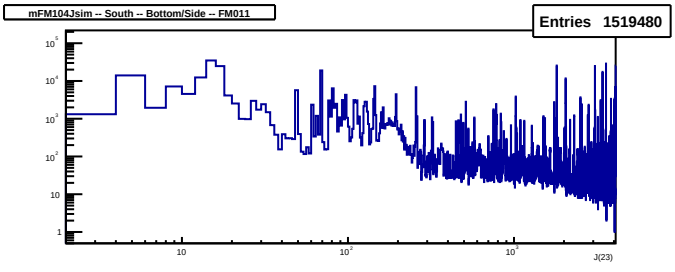

mFM104JP -- South -- Top -- FM010
Entries 1.428792e+07


mFM104JPsim -- South -- Top -- FM010
Entries 2848749


mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.857585e+07


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5391291


mFM104J -- South -- Bottom/Side -- FM011
Entries 7143962
J(23)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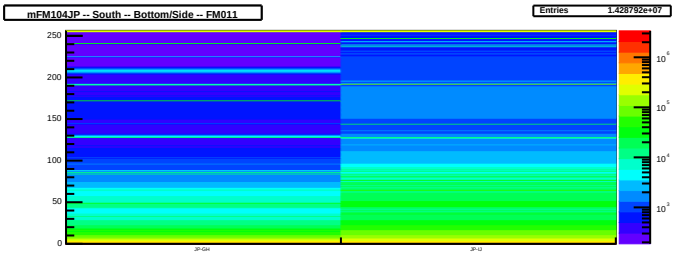
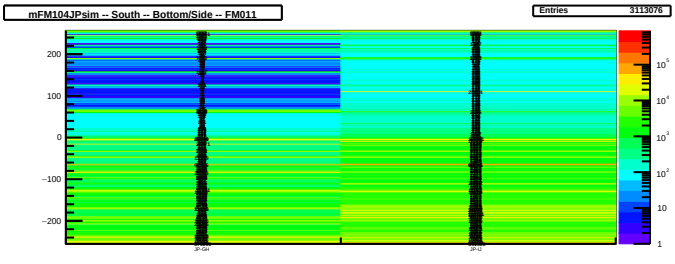
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.428792e+07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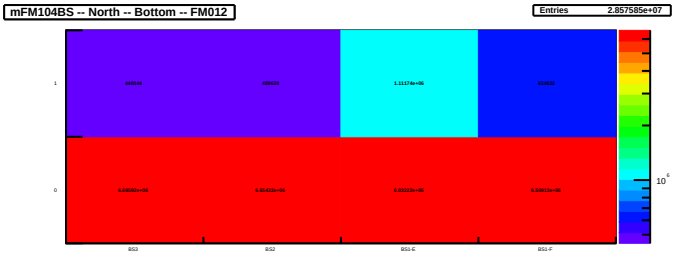
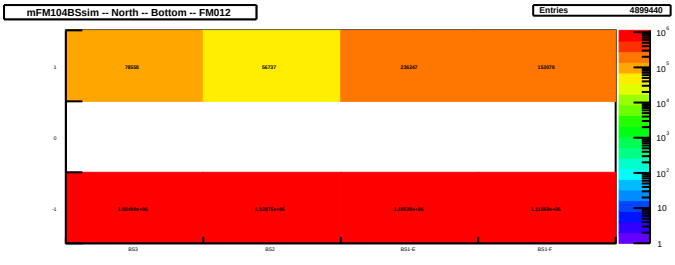
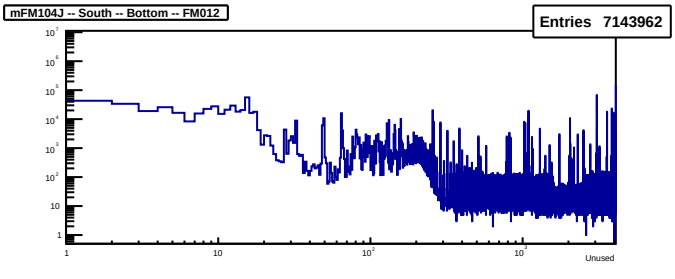
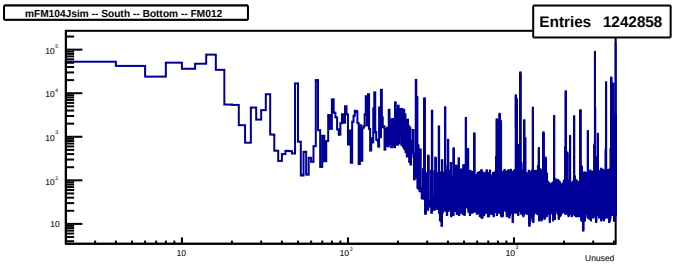
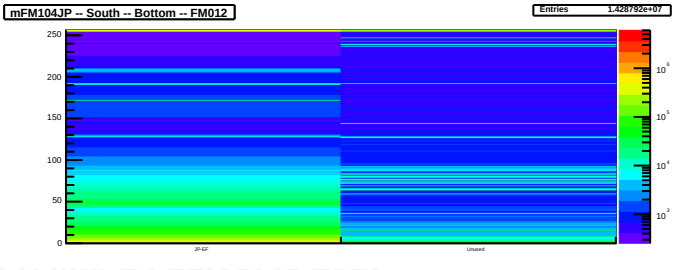
Entries 3113076

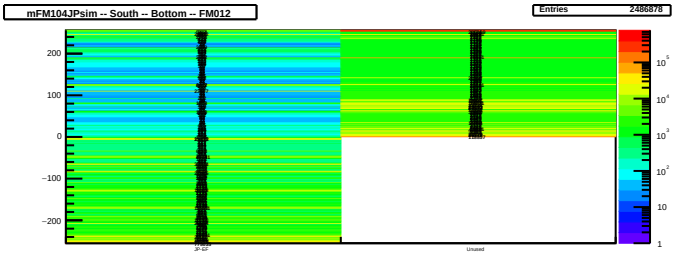

mFM104BS -- North -- Bottom -- FM012
Entries 2.857585e+07

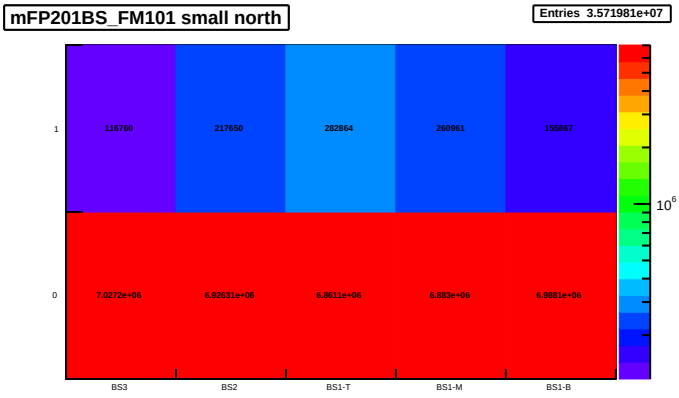

mFM104BSsim -- North -- Bottom -- FM012
Entries 4899440

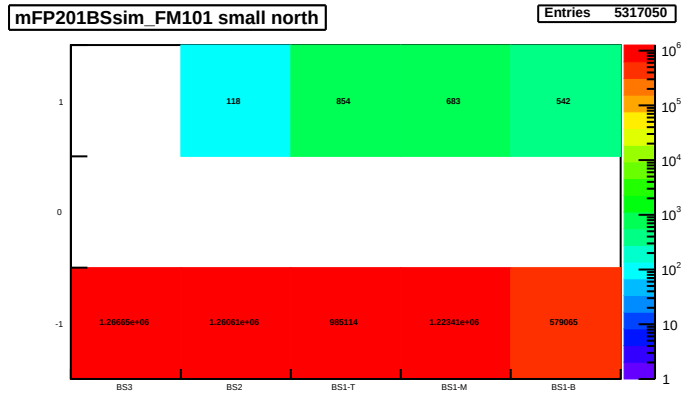

mFM104J -- South -- Bottom -- FM012
Entries 7143962
Unused

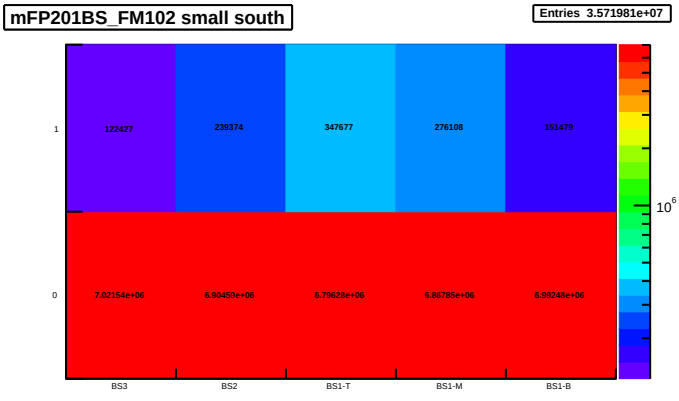

mFM104Jsim -- South -- Bottom -- FM012
Entries 1242858
Unused


mFM104JP -- South -- Bottom -- FM012
Entries 1.428792e+07


mFM104JPsim -- South -- Bottom -- FM012
Entries 2486878


mFP201BS_FM101 small north
Entries 3.571981e+07
1
0
116760
217650
282864
260961
155867
7.0272e+06
6.92631e+06
6.8611e+06
6.883e+06
6.9881e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM101 small north
Entries 5317050
1
0
-1
118
854
683
542
1.26665e+06
1.26061e+06
985114
1.22341e+06
579065
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM102 small south
Entries 3.571981e+07
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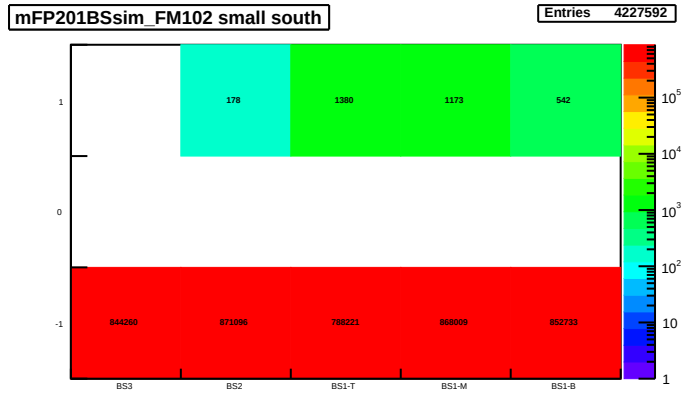
0
122427
239374
347677
276108
151479
7.02154e+06
6.90459e+06
6.79628e+06
6.86785e+06
6.99248e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM102 small south
Entries 4227592
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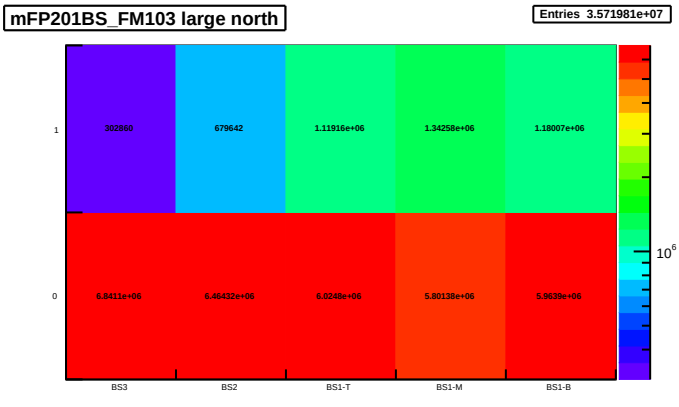
0
-1
178
1380
1173
542
844260
871096
788221
868009
852733
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM103 large north
Entries 3.571981e+07
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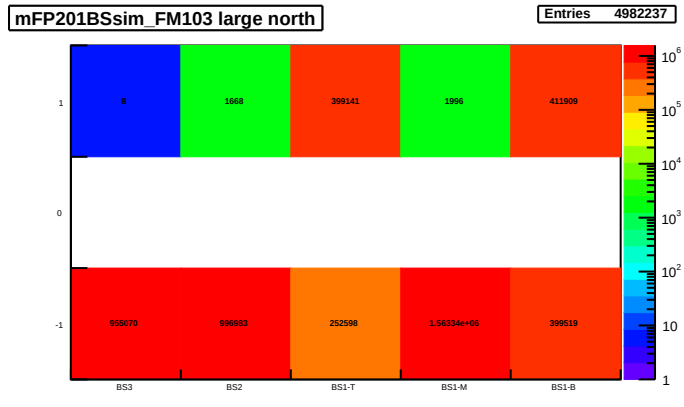
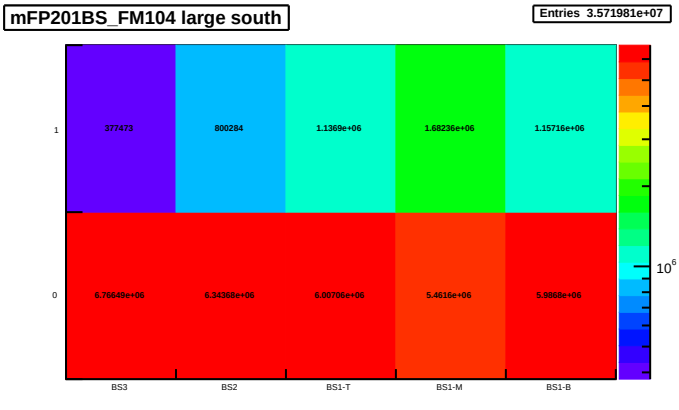
0
302860
679642
1.11916e+06
1.34258e+06
1.18007e+06
6.8411e+06
6.46432e+06
6.0248e+06
5.80138e+06
5.9639e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM103 large north
Entries 4982237
1
0
-1
8
1668
399141
1996
411909
955070
996983
252598
1.56334e+06
399519
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM104 large south
Entries 3.571981e+07
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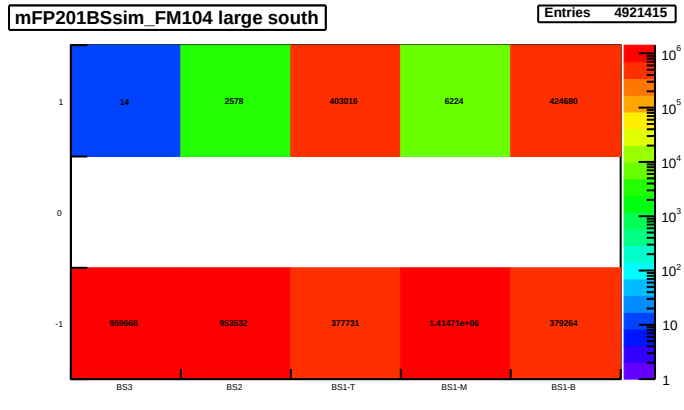
377473
800284
1.1369e+06
1.68236e+06
1.15716e+06
6.76649e+06
6.34368e+06
6.00706e+06
5.4616e+06
5.9868e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM104 large south
Entries 4921415
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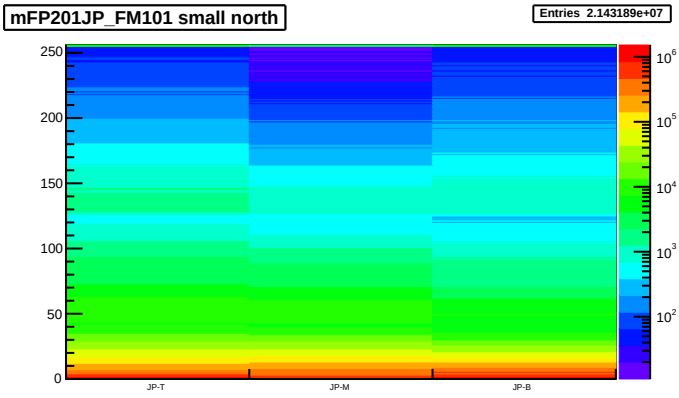
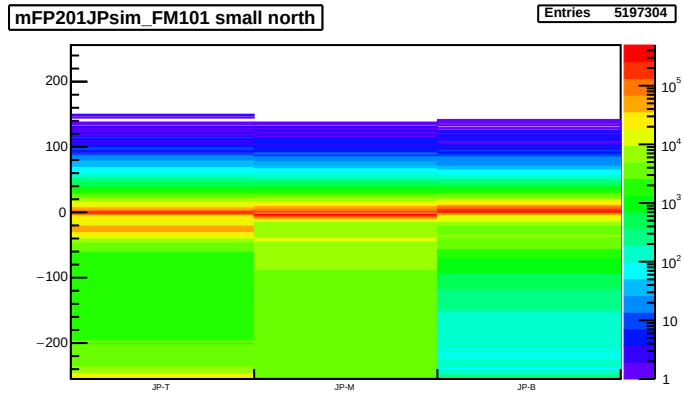
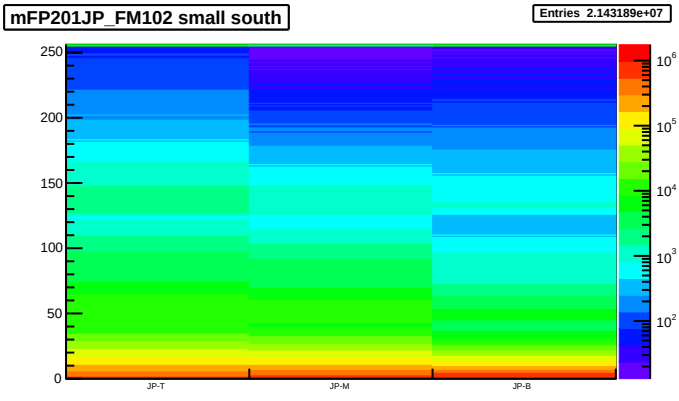
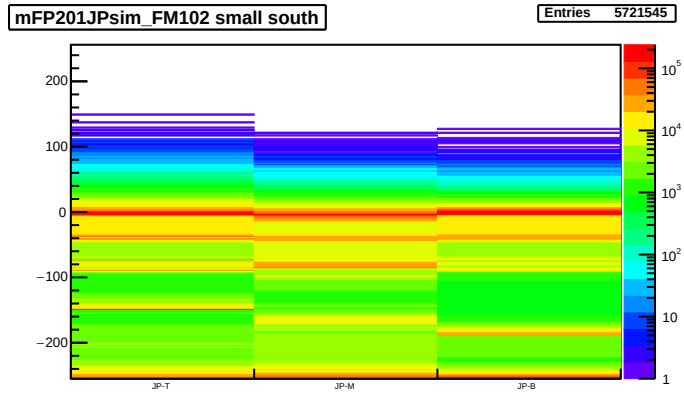
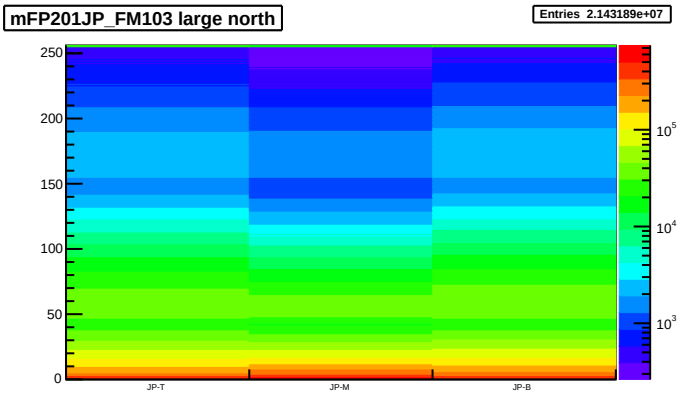
0
-1
14
2578
403016
6224
424680
959668
953532
377731
1.41471e+06
379264
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1

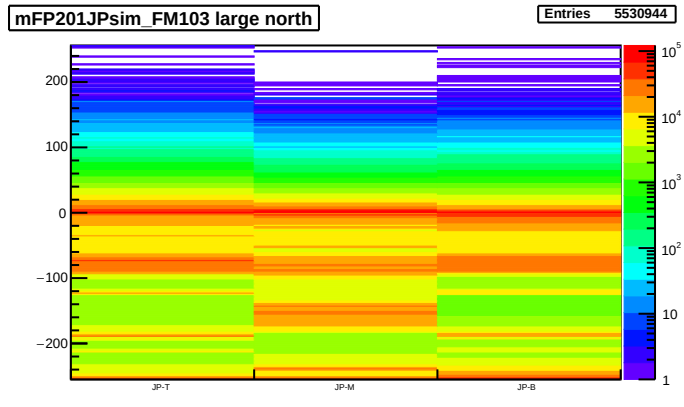

mFP201JP_FM101 small north
Entries 2.143189e+07
JP-T
JP-M
JP-B

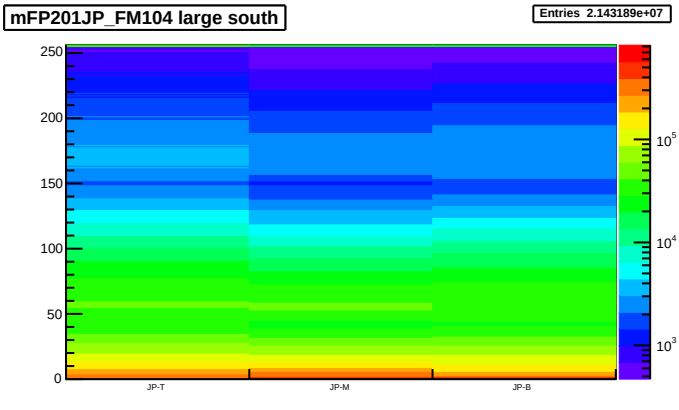

mFP201JPsim_FM101 small north
Entries 5197304
JP-T
JP-M
JP-B

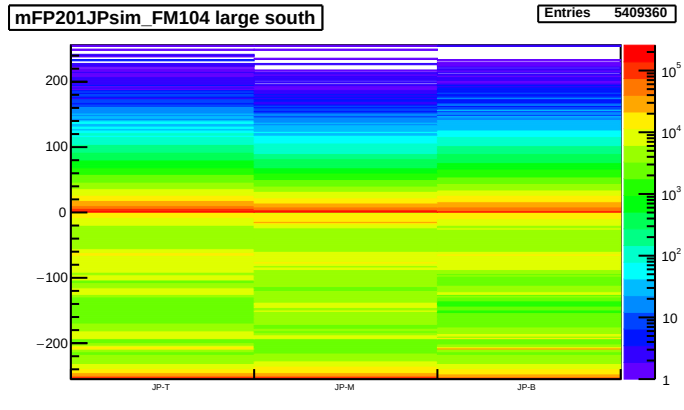

mFP201JP_FM102 small south
Entries 2.143189e+07
JP-T
JP-M
JP-B

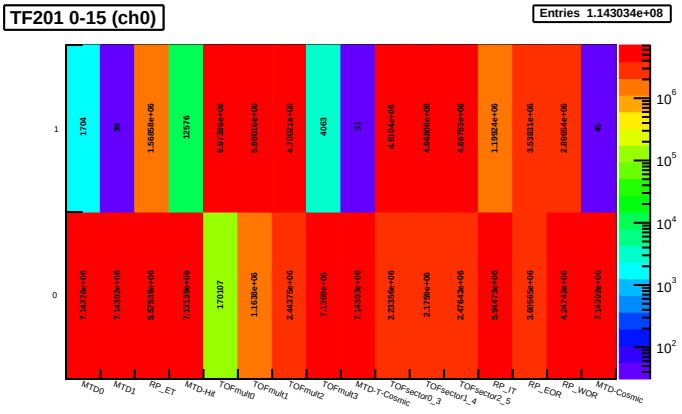

mFP201JPsim_FM102 small south
Entries 5721545
JP-T
JP-M
JP-B

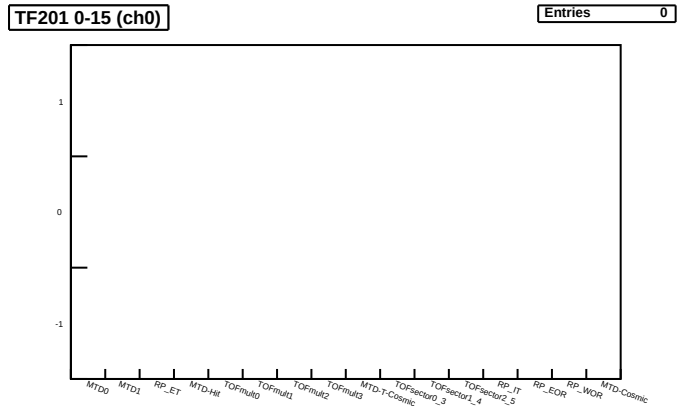

mFP201JP_FM103 large north
Entries 2.143189e+07
JP-T
JP-M
JP-B

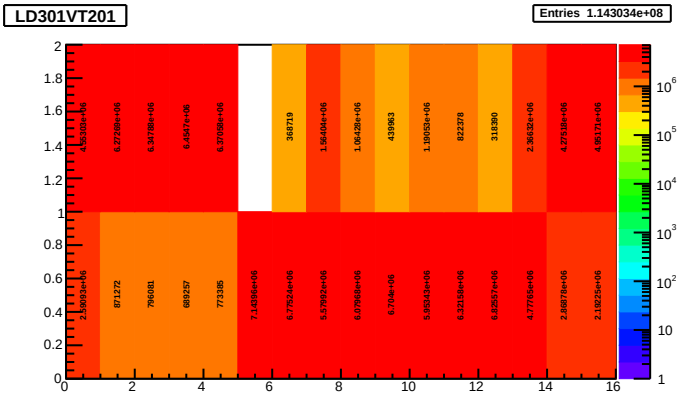

mFP201JPsim_FM103 large north
Entries 5530944
JP-T
JP-M
JP-B

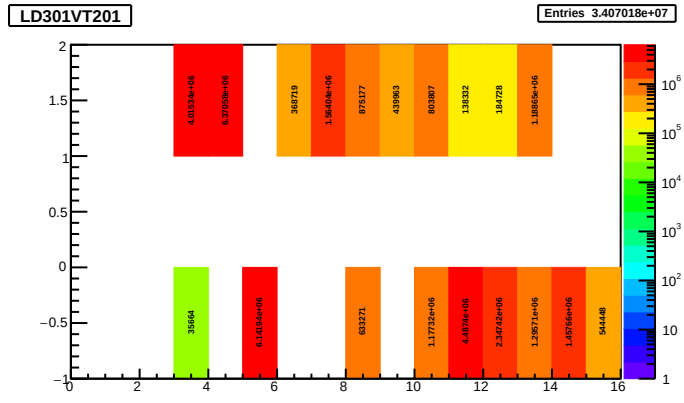

mFP201JP_FM104 large south
Entries 2.143189e+07
JP-T
JP-M
JP-B

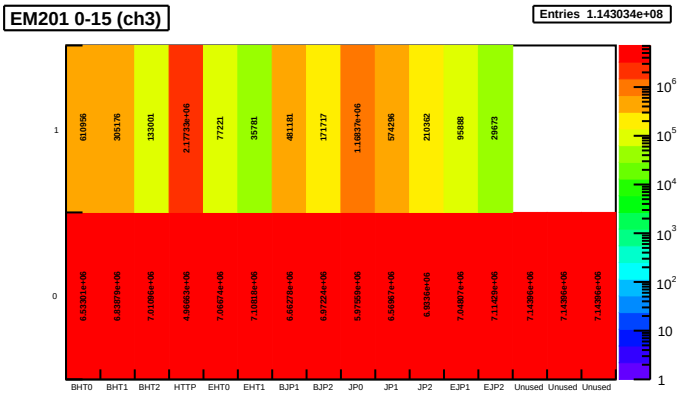

mFP201JPsim_FM104 large south
Entries 5409360
JP-T
JP-M
JP-B

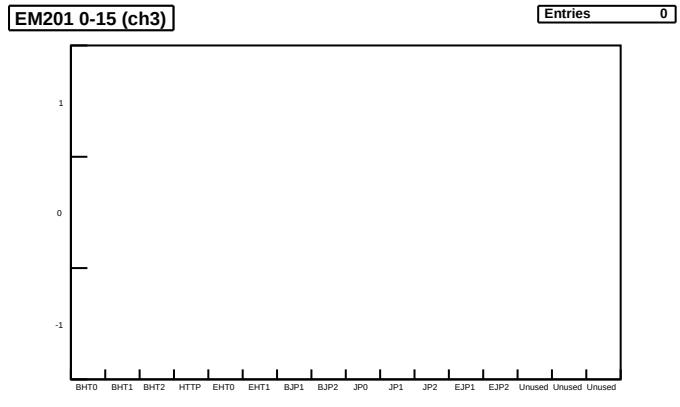

TF201 0-15 (ch0)
Entries 1.143034e+08
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

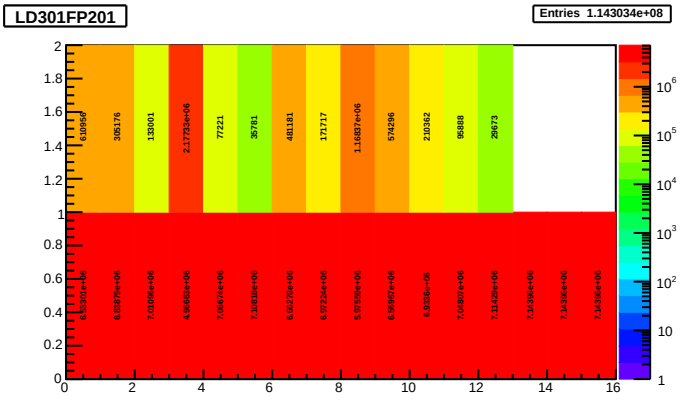

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

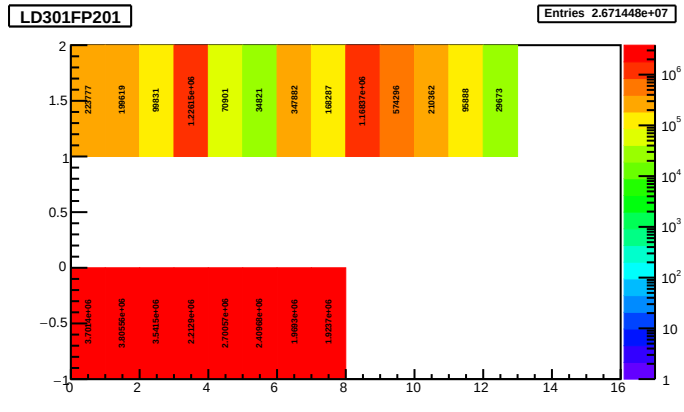

LD301VT201
Entries 1.143034e+08


LD301VT201
Entries 3.407018e+07


EM201 0-15 (ch3)
Entries 1.143034e+08
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


EM201 0-15 (ch3)
Entries 0
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


LD301FP201
Entries 1.143034e+08


LD301FP201
Entries 2.671448e+07