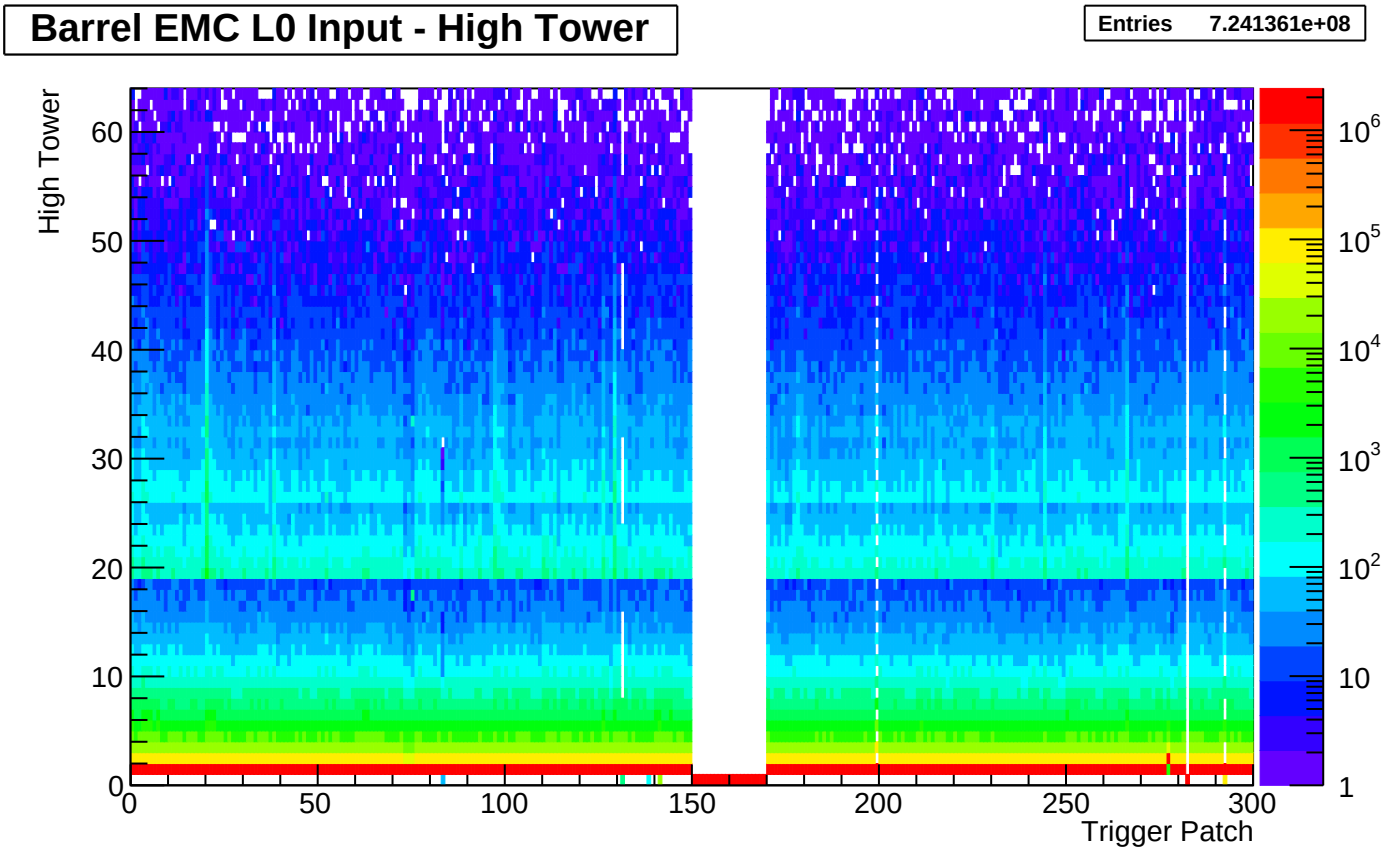
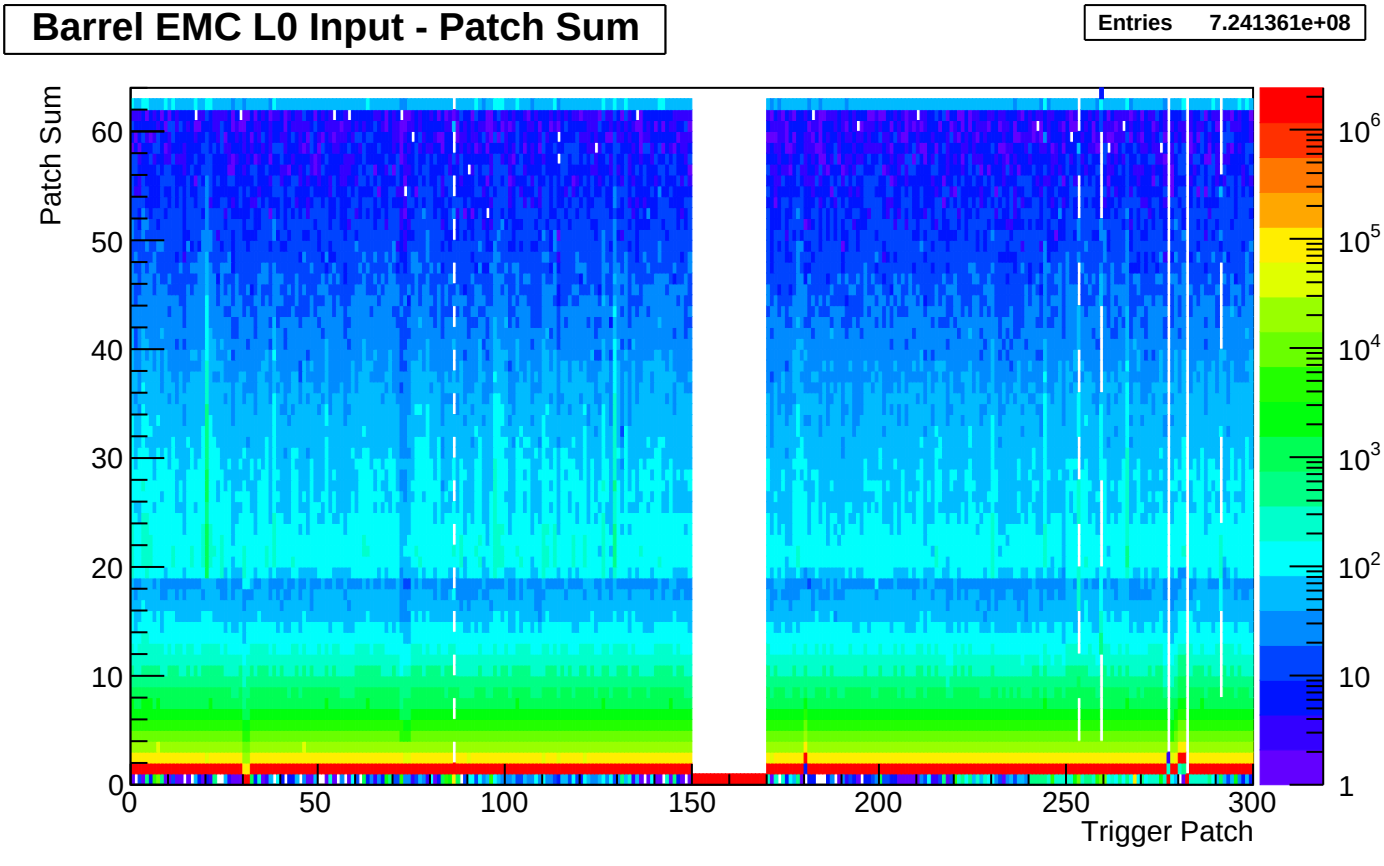
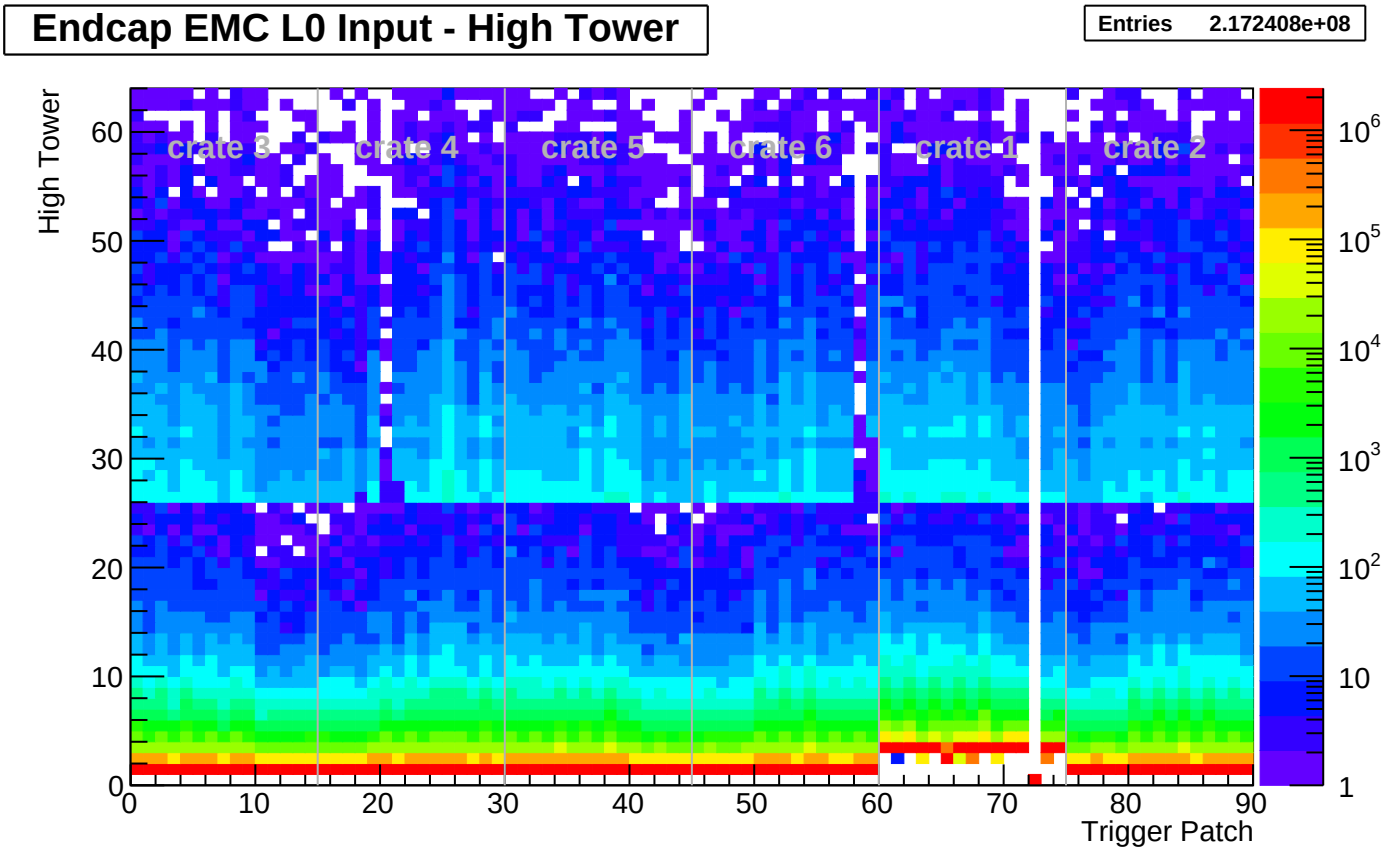
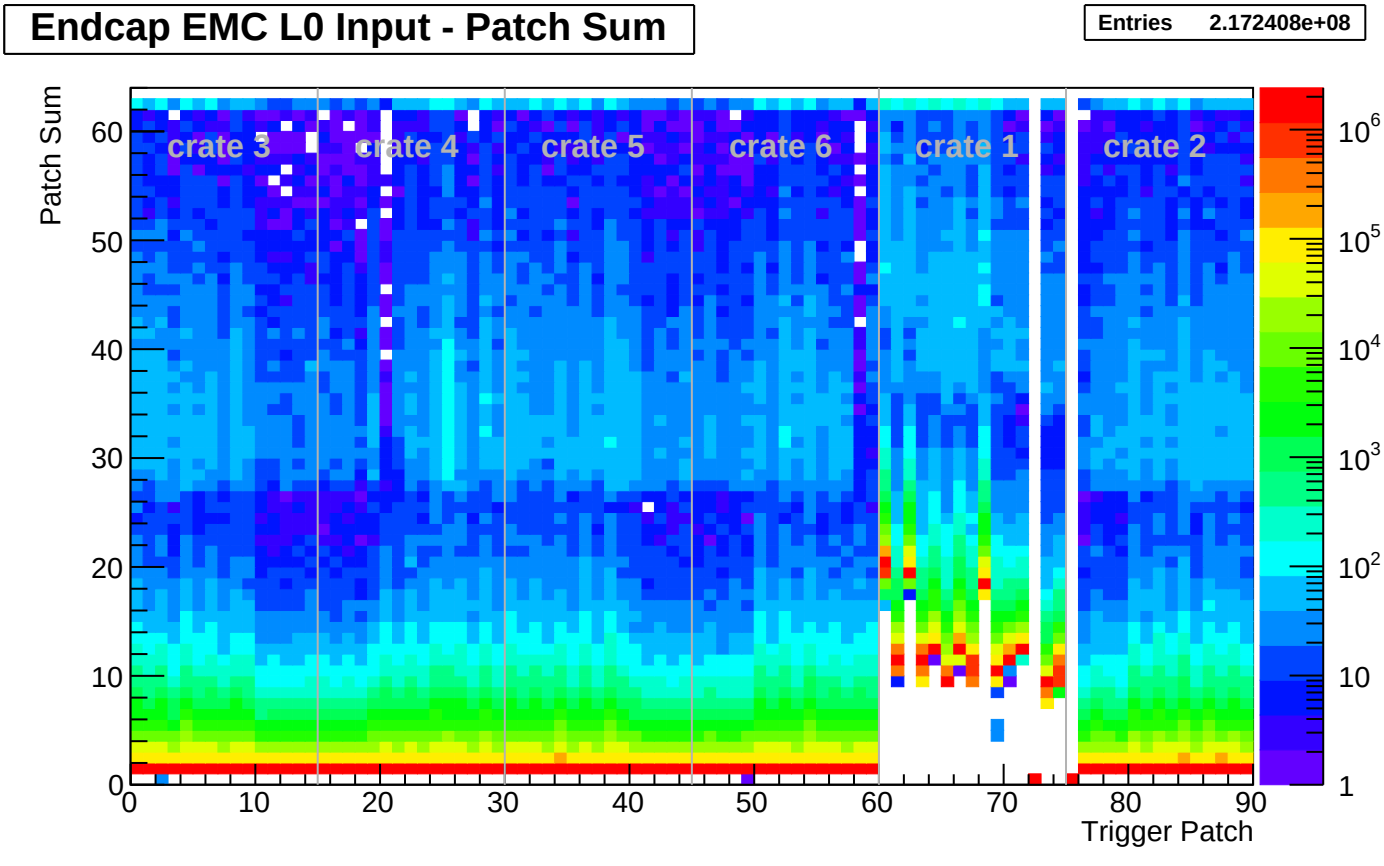
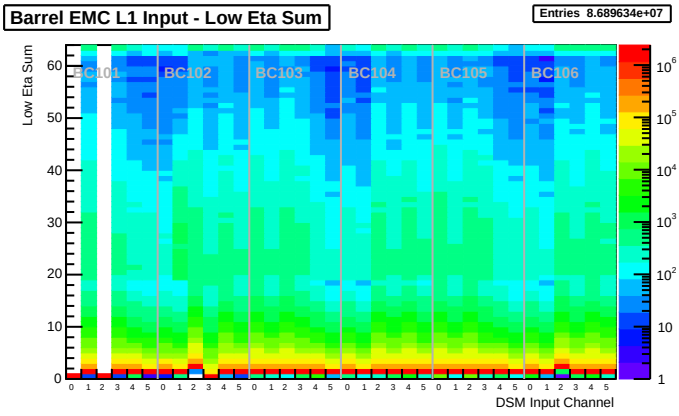
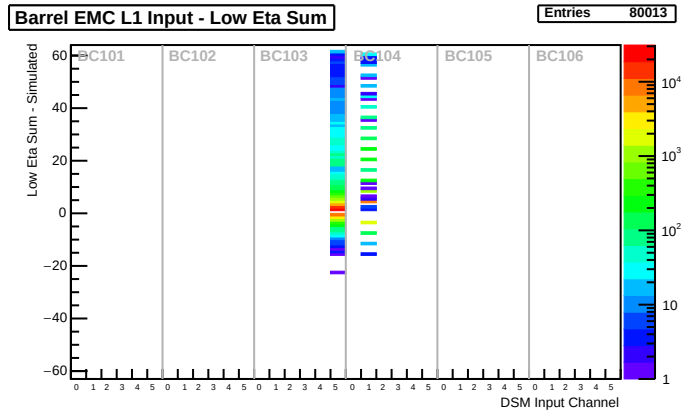

Barrel EMC L0 Input - High Tower
Entries 7.241361e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

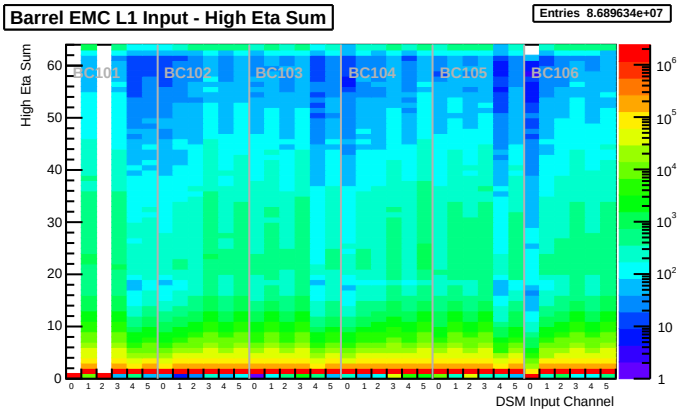

Barrel EMC L0 Input - Patch Sum
Entries 7.241361e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

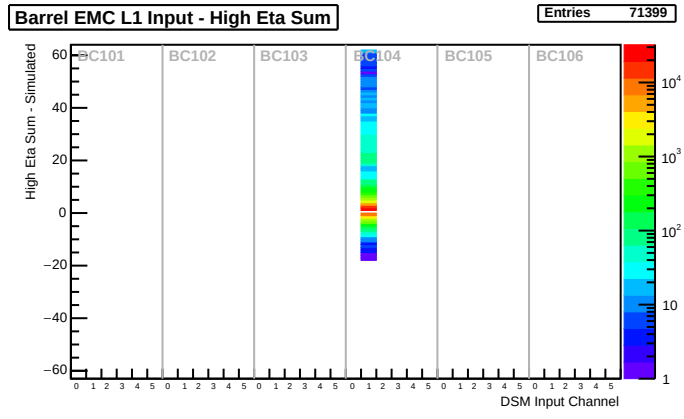

Endcap EMC L0 Input - High Tower
Entries 2.172408e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

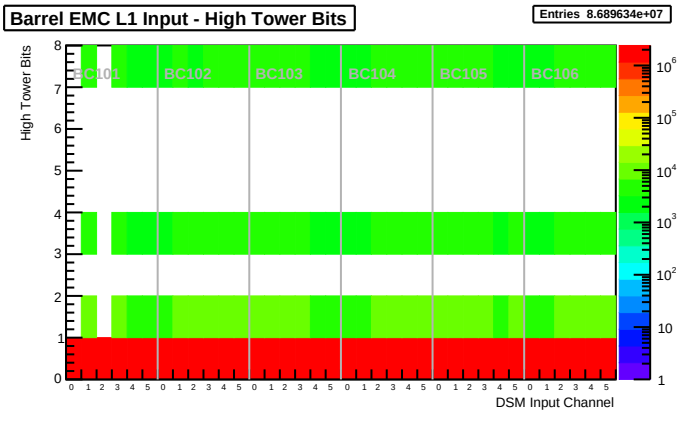

Endcap EMC L0 Input - Patch Sum
Entries 2.172408e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

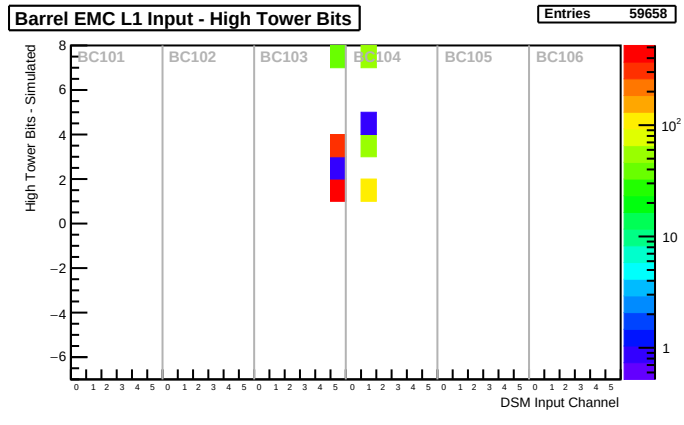

Barrel EMC L1 Input - Low Eta Sum
Entries 8.689634e+07
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

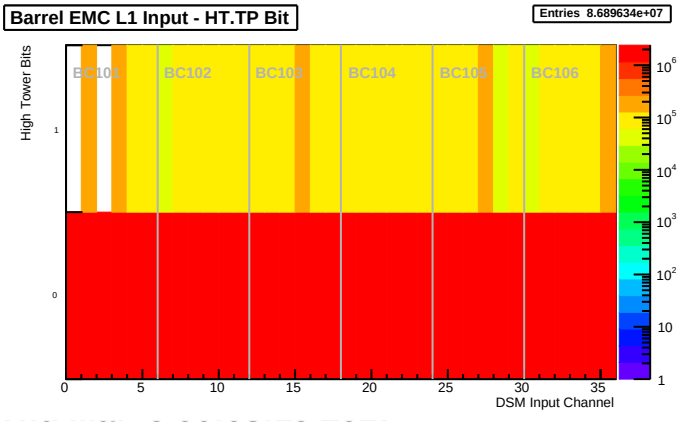

Barrel EMC L1 Input - Low Eta Sum
Entries 80013
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

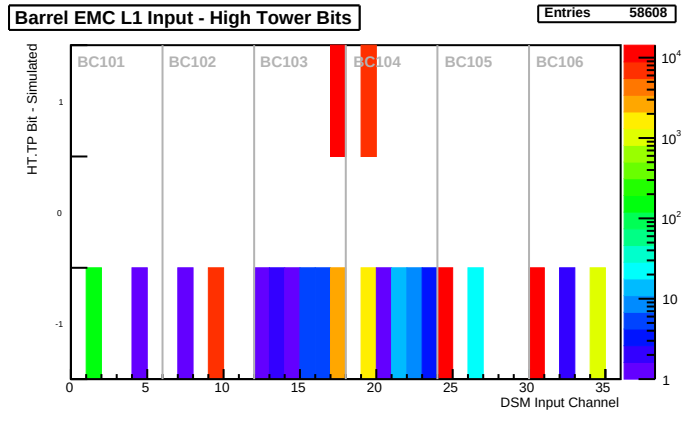

Barrel EMC L1 Input - High Eta Sum
Entries 8.689634e+07
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

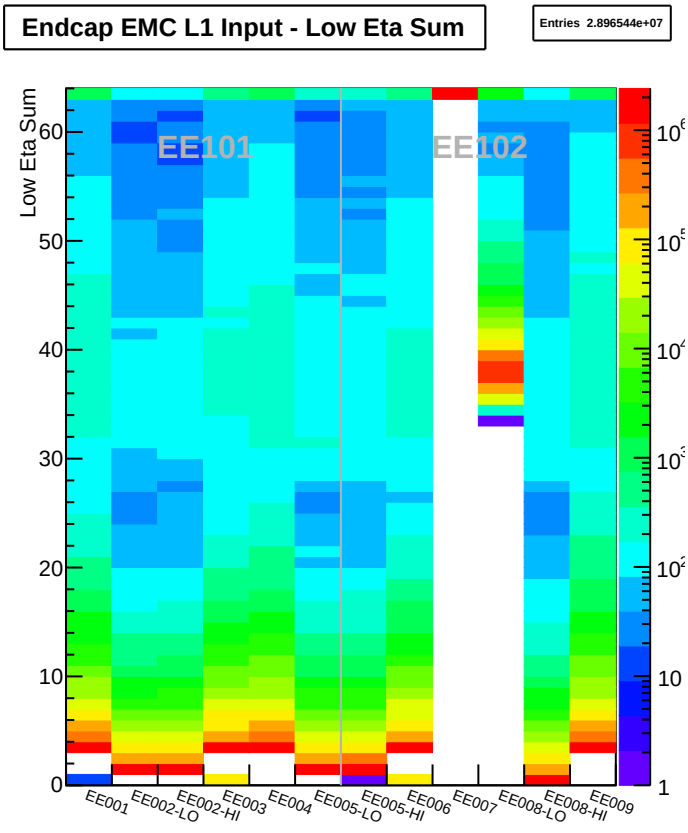

Barrel EMC L1 Input - High Eta Sum
Entries 71399
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

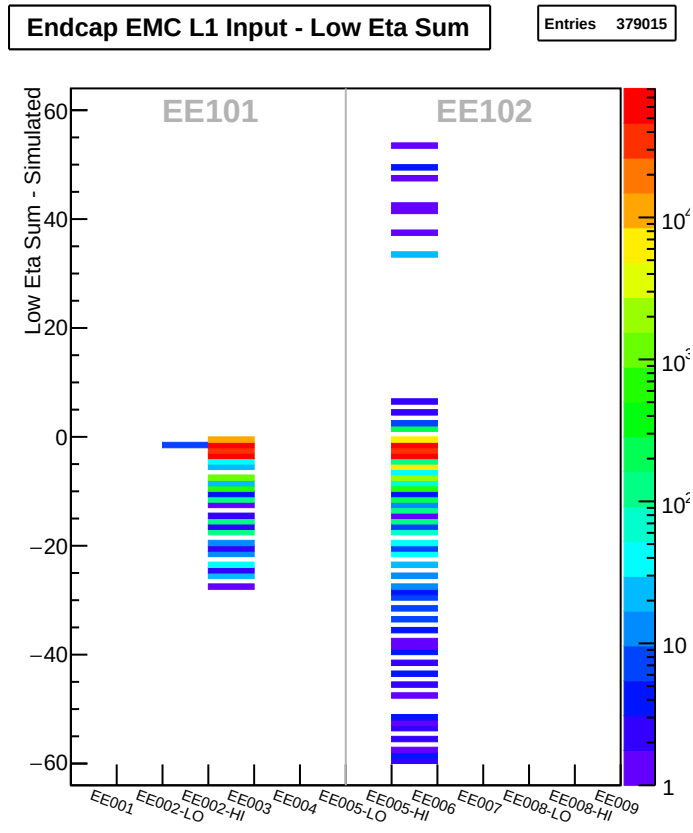

Barrel EMC L1 Input - High Tower Bits
Entries 8.689634e+07
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

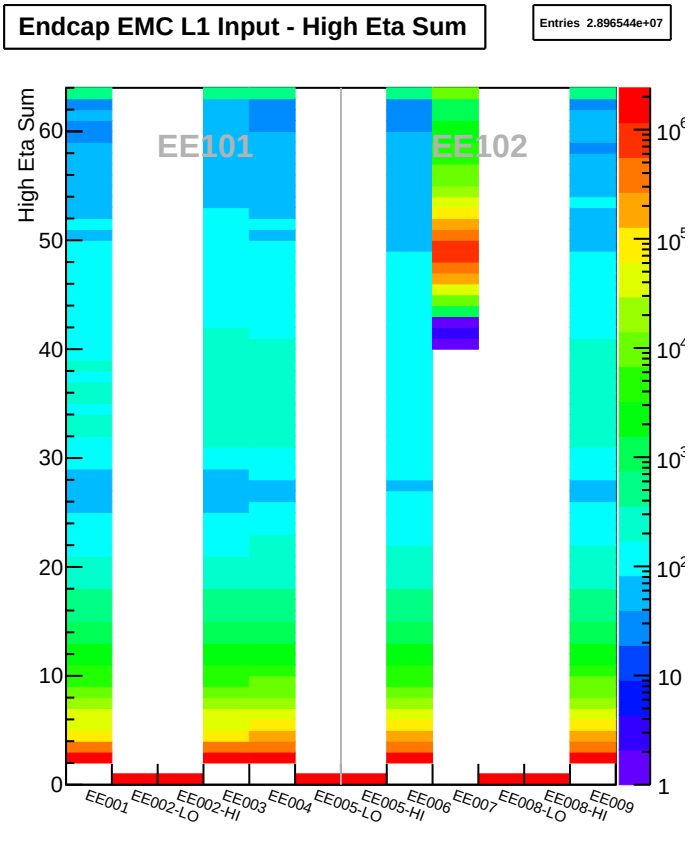

Barrel EMC L1 Input - High Tower Bits
Entries 59658
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

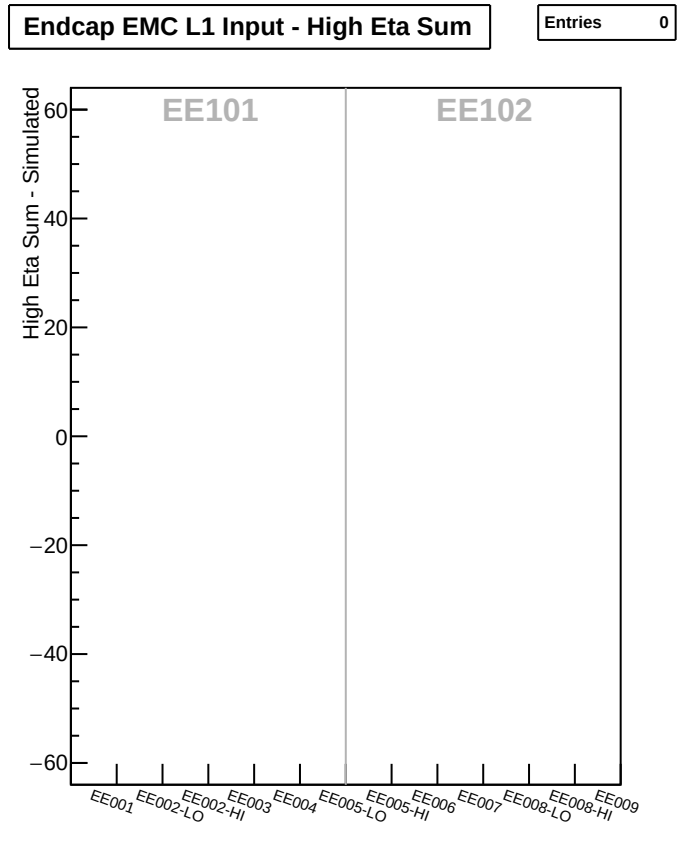

Barrel EMC L1 Input - HT.TP Bit
Entries 8.689634e+07
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 58608
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Endcap EMC L1 Input - Low Eta Sum
Entries 2.896544e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

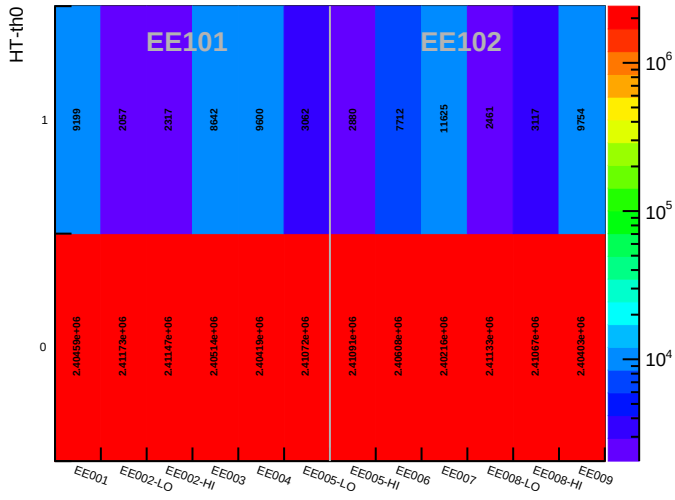

Endcap EMC L1 Input - Low Eta Sum
Entries 379015
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 2.896544e+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

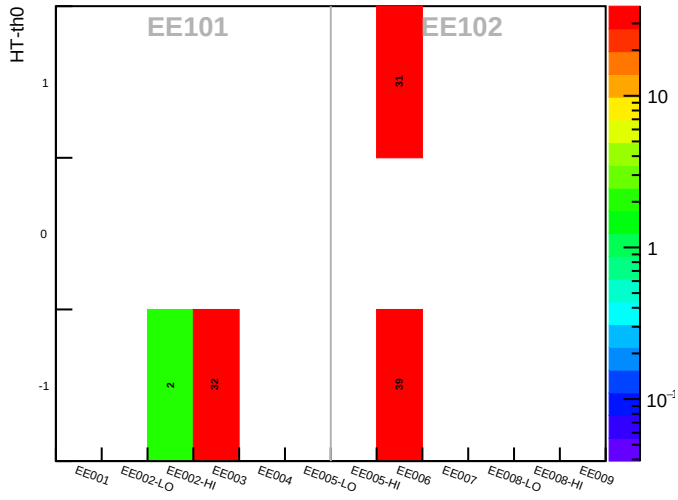
Endcap EMC L1 Input - HT-th0

Entries 2.896544e+07



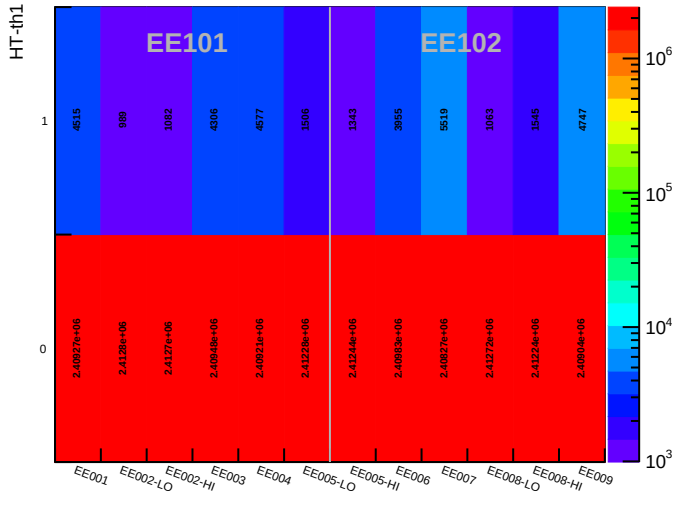
Endcap EMC L1 Input - HT-th0 Diff

Entries 104



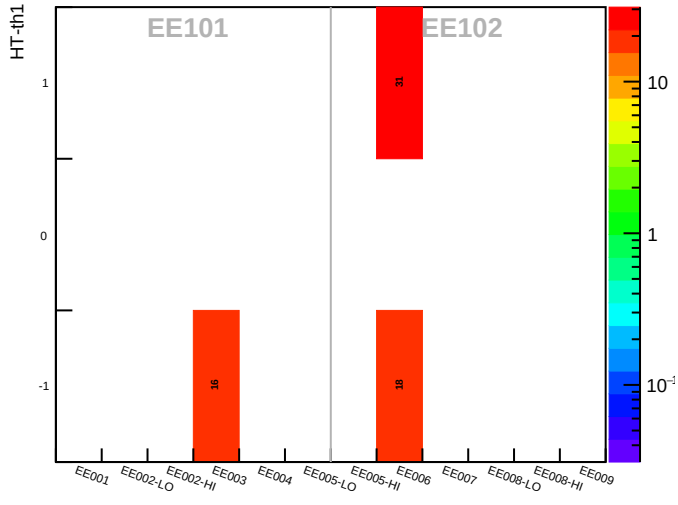
Endcap EMC L1 Input - HT-th1

Entries 2.896544e+07



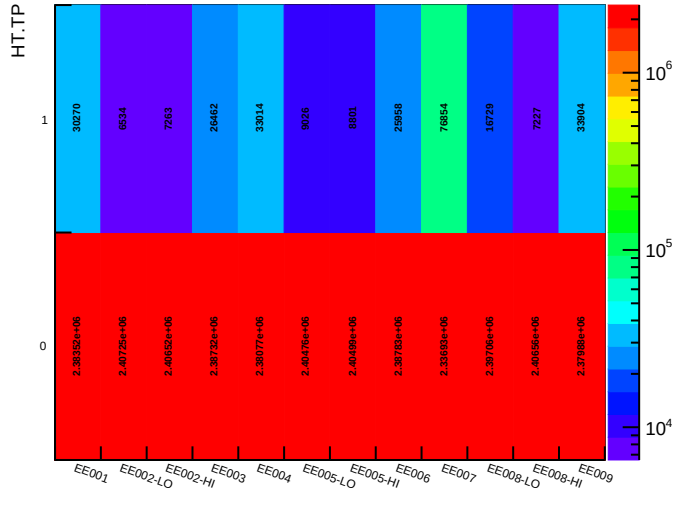
Endcap EMC L1 Input - HT-th1 Diff

Entries 65



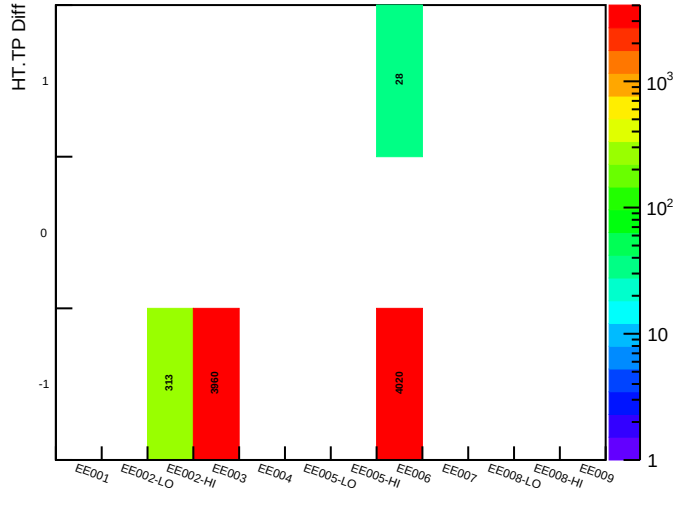
Endcap EMC L1 Input - HT.TP

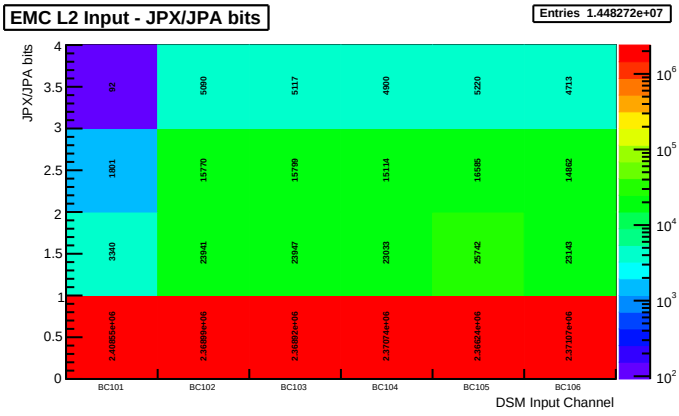
Entries 2.896544e+07

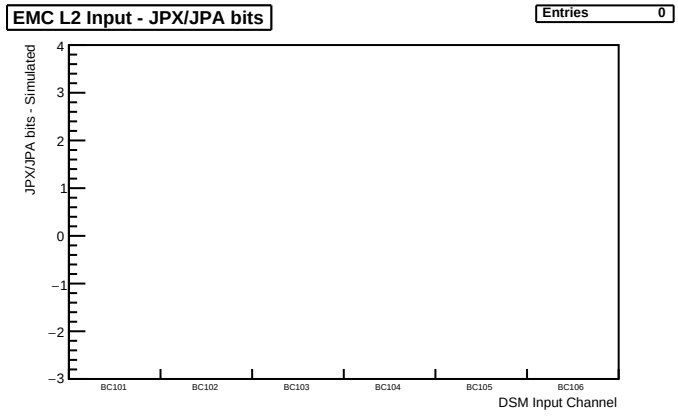


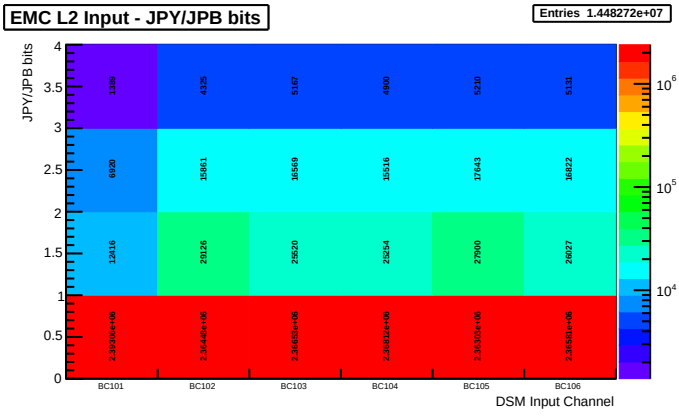
Endcap EMC L1 Input - HT.TP Diff

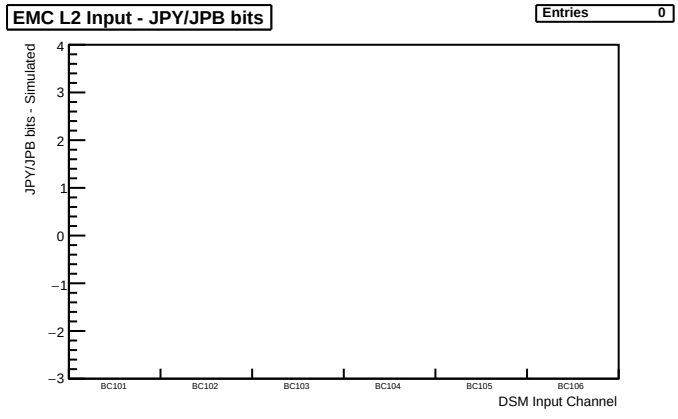
Entries 8321

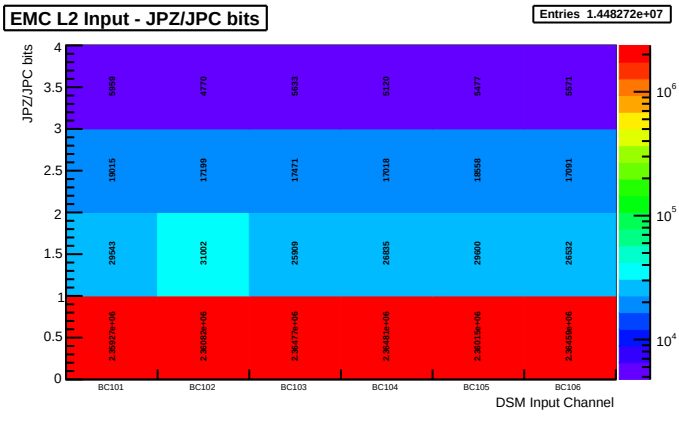


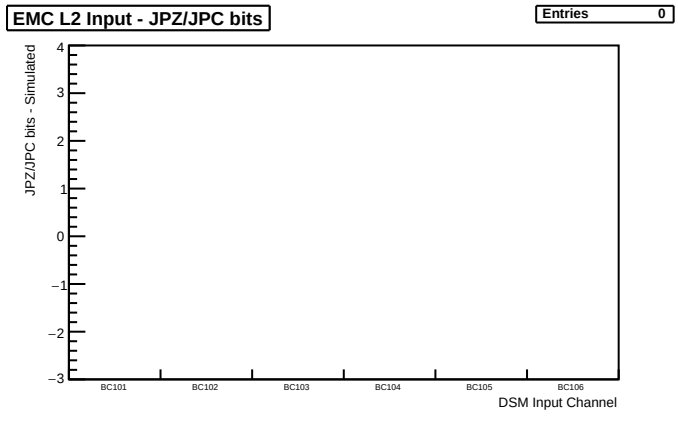

EMC L2 Input - JPX/JPA bits
Entries 1.448272e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
92
5090
5117
4900
5220
4713
1801
15770
15799
15114
16585
14862
3340
23941
23947
23033
25742
23143
2.40853e+06
2.36859e+06
2.36892e+06
2.37074e+06
2.36624e+06
2.37107e+06

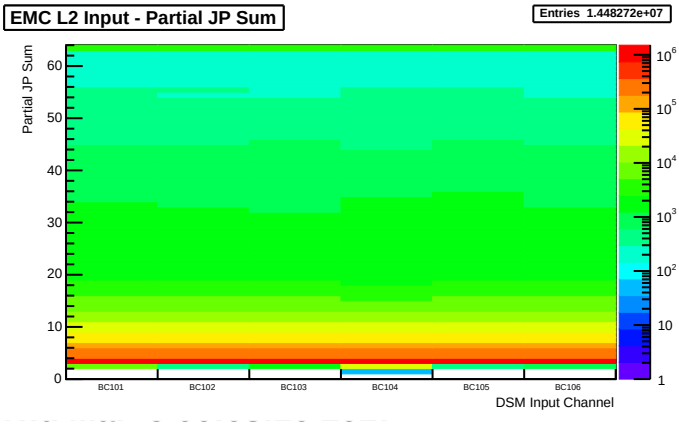

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

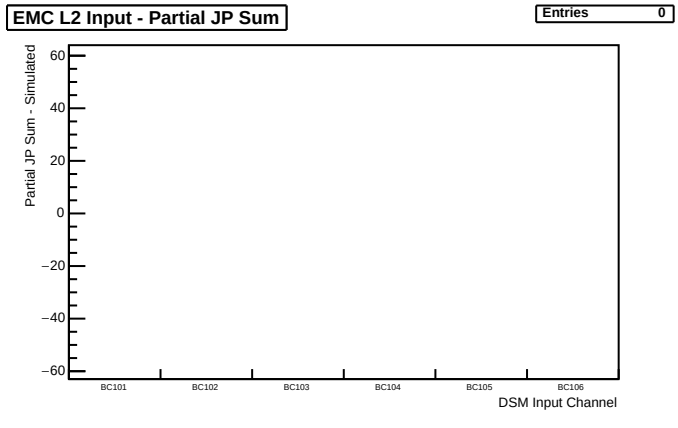

EMC L2 Input - JPY/JPB bits
Entries 1.448272e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
1389
4325
5167
4900
5210
5131
6920
15861
16569
15516
17643
16822
12416
29126
29520
29254
27900
29027
2.39306e+06
2.36449e+06
2.36539e+06
2.36312e+06
2.36309e+06
2.36591e+06

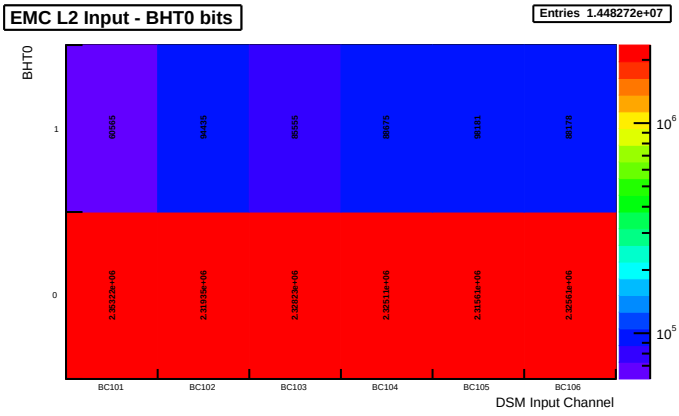

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

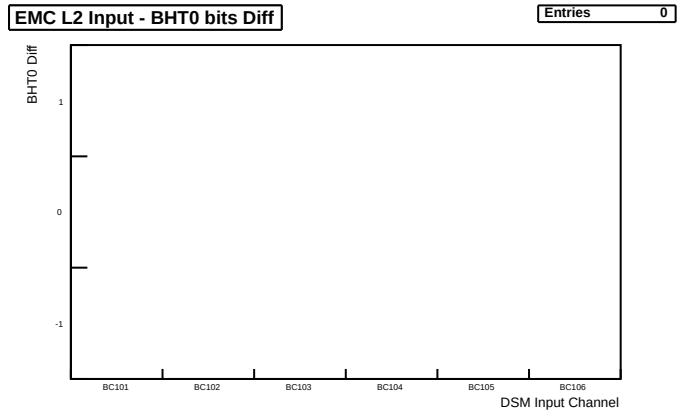

EMC L2 Input - JPZ/JPC bits
Entries 1.448272e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
5559
4770
5633
5120
5477
5571
10015
17199
17471
17018
18558
17091
29543
31102
25909
26835
29600
26532
2.35927e+06
2.36092e+06
2.36476e+06
2.36431e+06
2.36015e+06
2.36459e+06

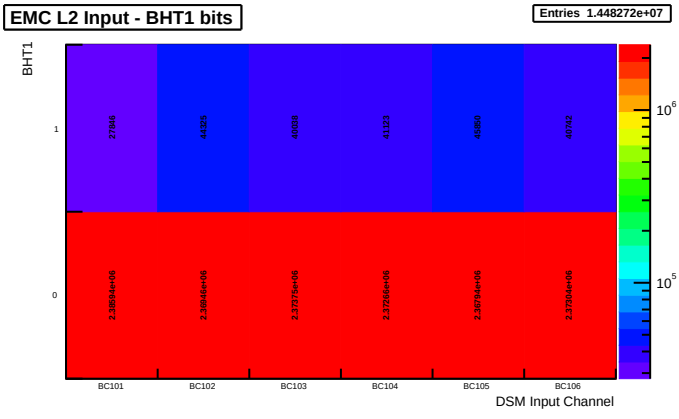

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

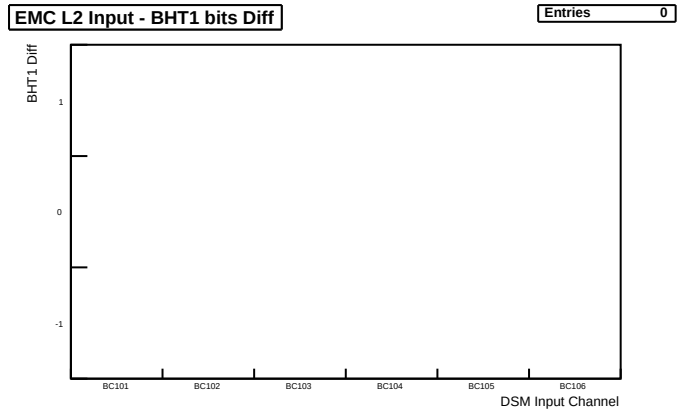

EMC L2 Input - Partial JP Sum
Entries 1.448272e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

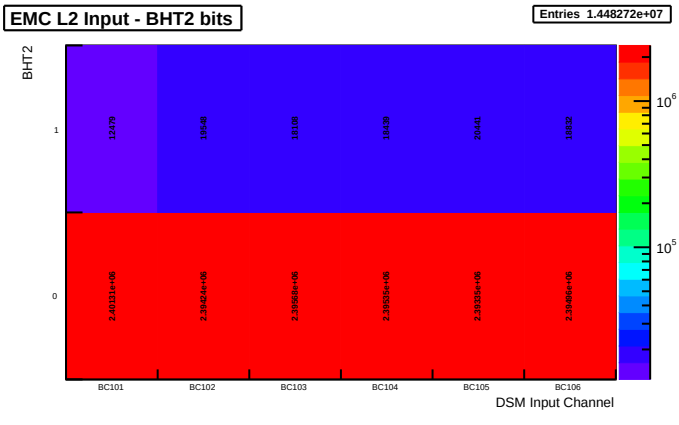

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

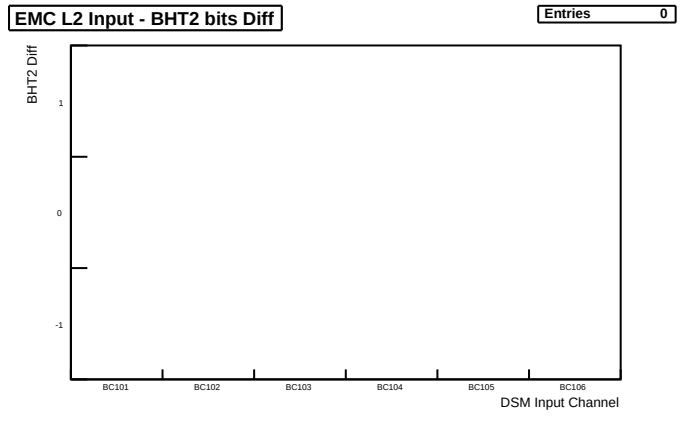

EMC L2 Input - BHT0 bits
Entries 1.448272e+07
BHT0
1
0
60555
94435
65555
88675
98181
98178
2.35322e+06
2.31935e+06
2.33923e+06
2.35511e+06
2.31561e+06
2.32561e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

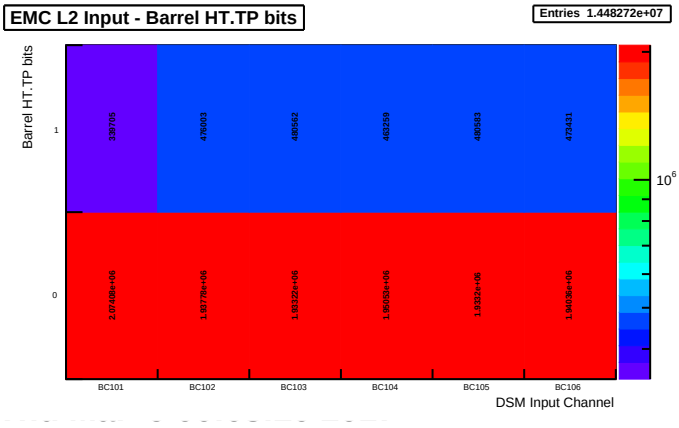

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

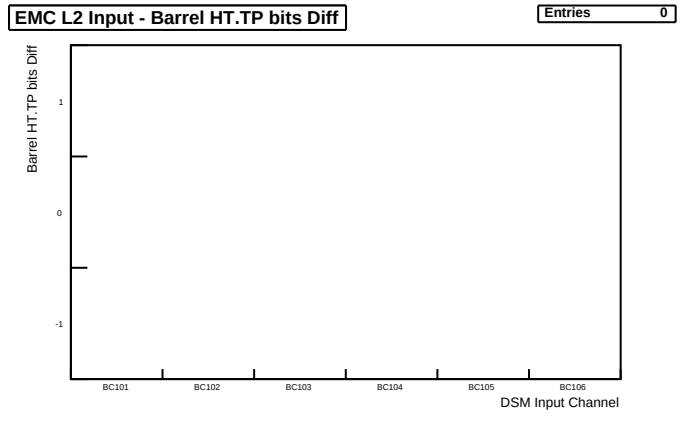

EMC L2 Input - BHT1 bits
Entries 1.448272e+07
BHT1
1
0
27646
44325
40038
41123
43850
40742
2.38944e+06
2.38846e+06
2.37775e+06
2.37266e+06
2.36794e+06
2.37204e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

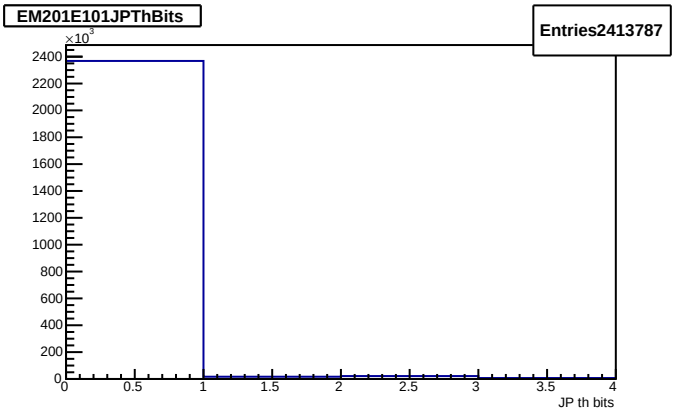

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

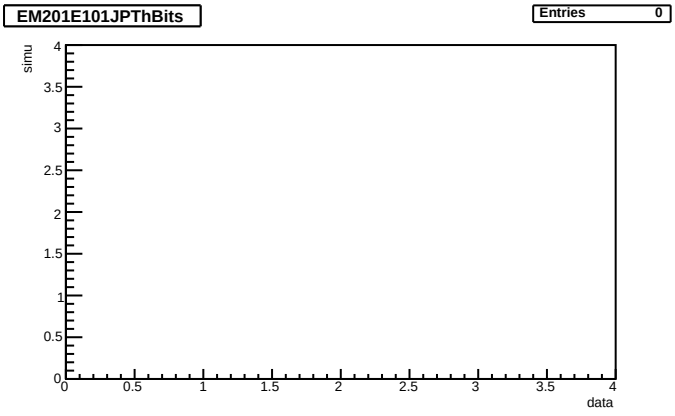

EMC L2 Input - BHT2 bits
Entries 1.448272e+07
BHT2
1
0
12479
19549
18108
18439
20441
18832
2.40316e+06
2.39424e+06
2.39968e+06
2.39335e+06
2.39335e+06
2.39486e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

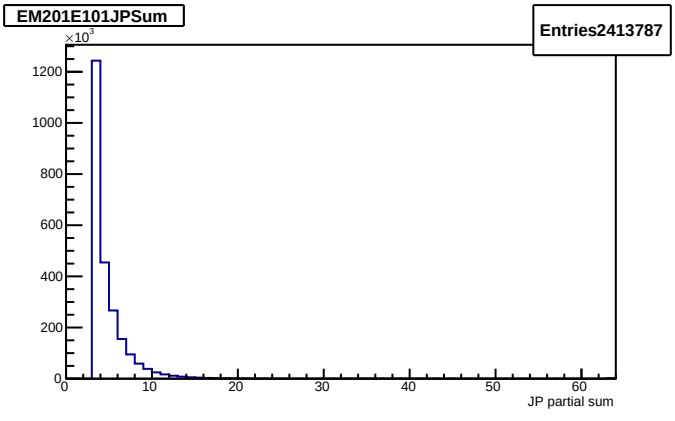

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

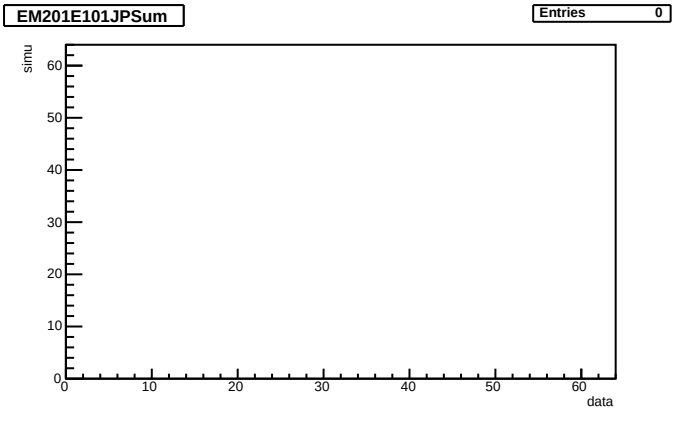

EMC L2 Input - Barrel HT.TP bits
Entries 1.448272e+07
Barrel HT.TP bits
1
0
38705
476903
480562
463259
480583
473431
2.07408e+06
1.93778e+06
1.93322e+06
1.95053e+06
1.9332e+06
1.94036e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

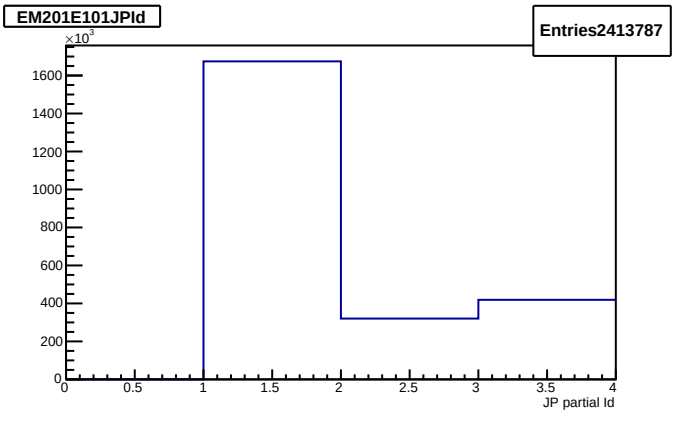

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

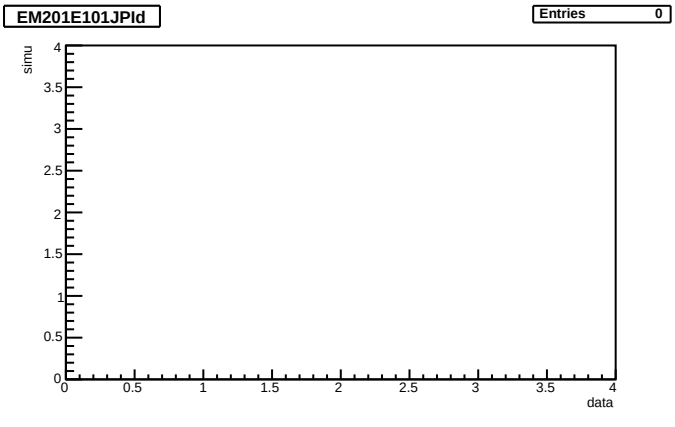

EM201E101JPThBits
Entries2413787
×10^3
JP th bits

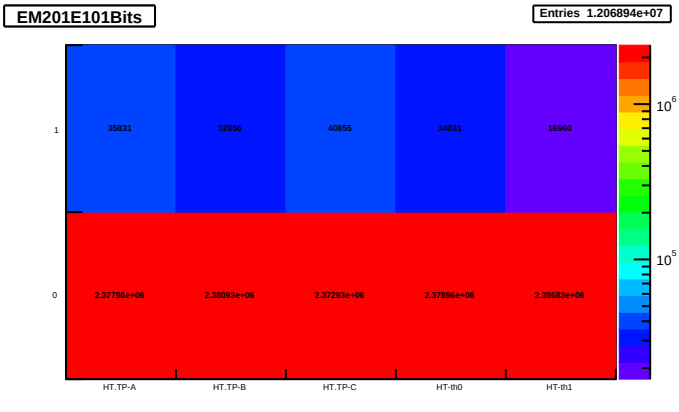

EM201E101JPThBits
Entries 0
simu
data

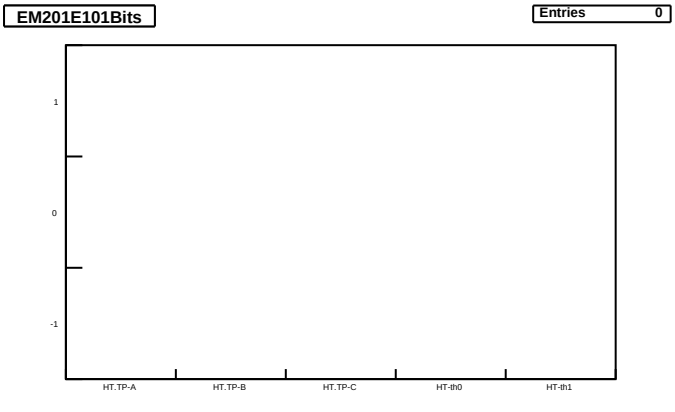

EM201E101JPSum
Entries2413787
×10^3
JP partial sum

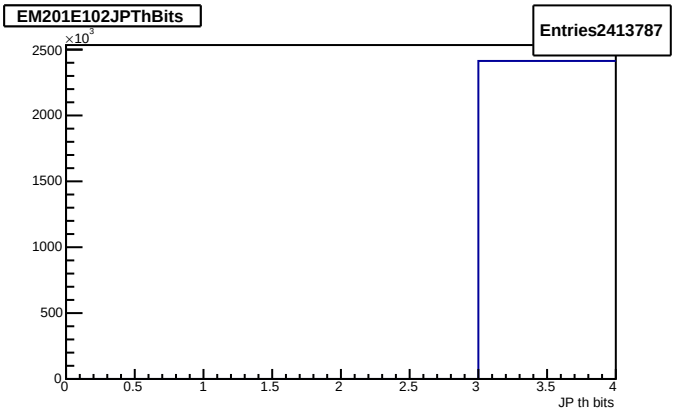

EM201E101JPSum
Entries 0
simu
data

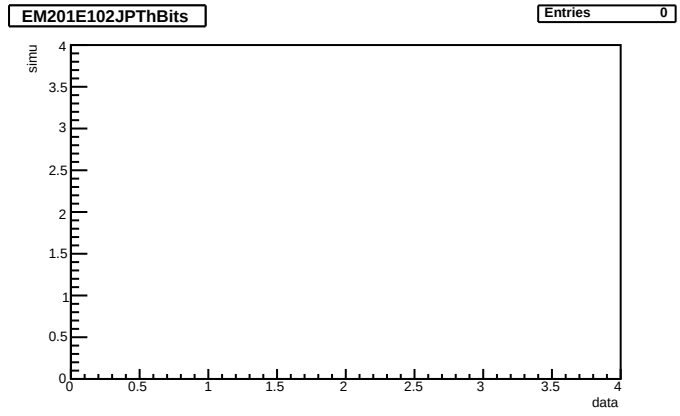

EM201E101JPId
Entries2413787
×10^3
JP partial Id

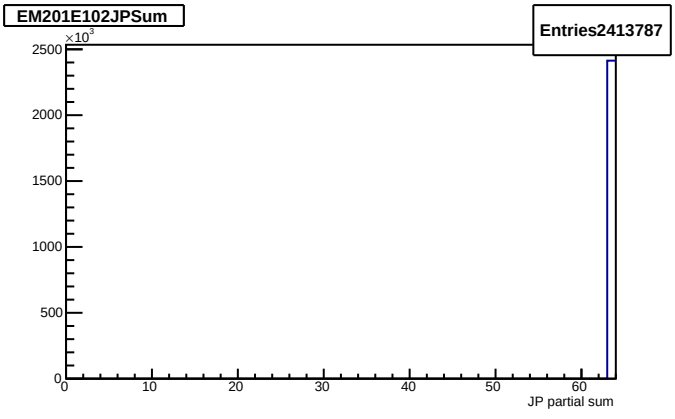

EM201E101JPId
Entries 0
simu
data

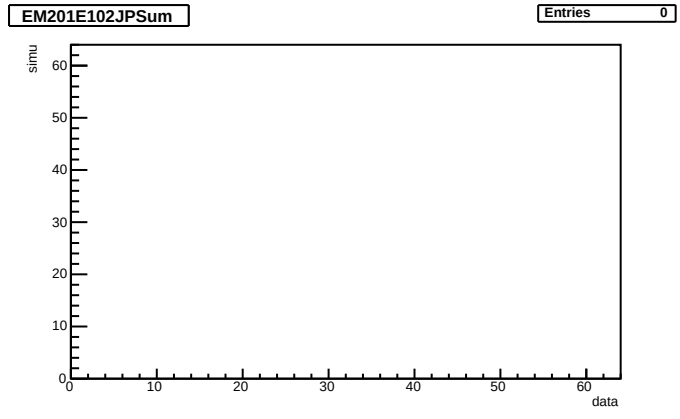

EM201E101Bits
Entries 1.206894e+07
35831
32856
40855
34831
16960
2.37796e+06
2.38093e+06
2.37293e+06
2.37896e+06
2.39683e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

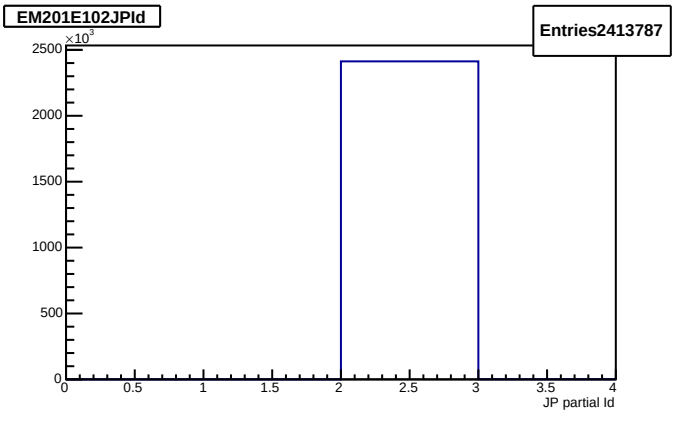

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

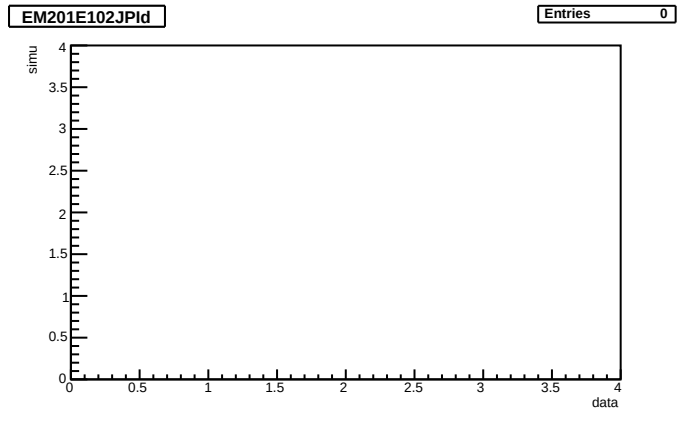

EM201E102JPThBits
Entries2413787
×10^3
JP th bits

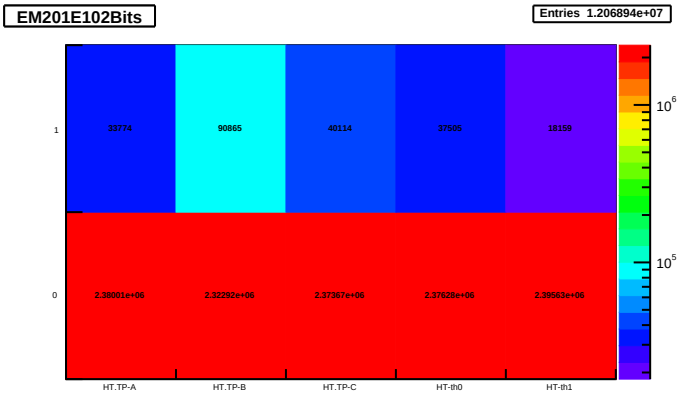

EM201E102JPThBits
Entries 0
simu
data

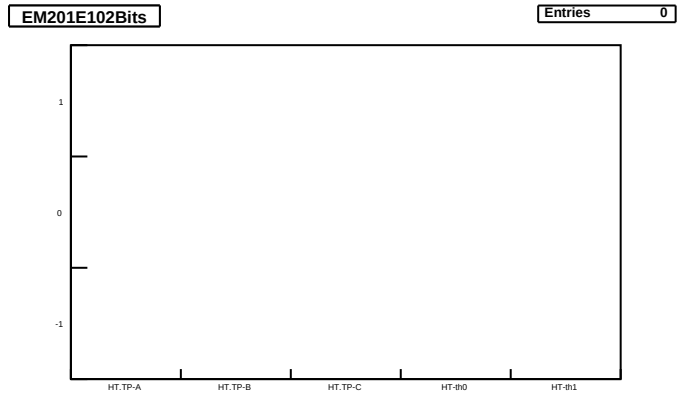

EM201E102JPSum
Entries2413787
×10^3
JP partial sum

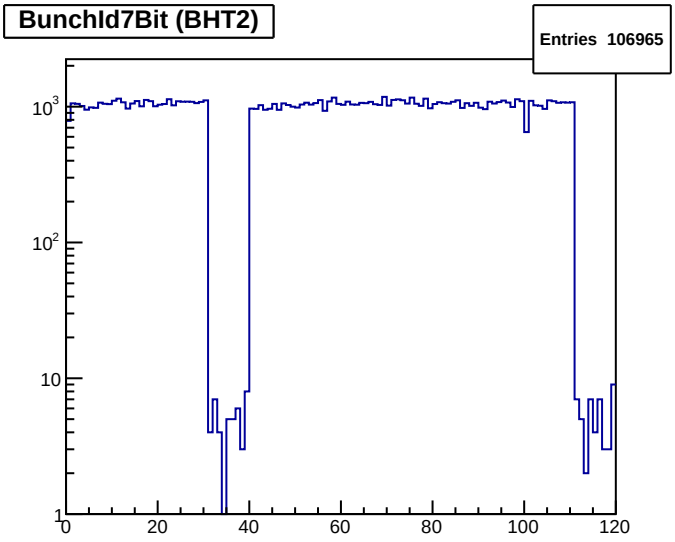

EM201E102JPSum
Entries 0
simu
data

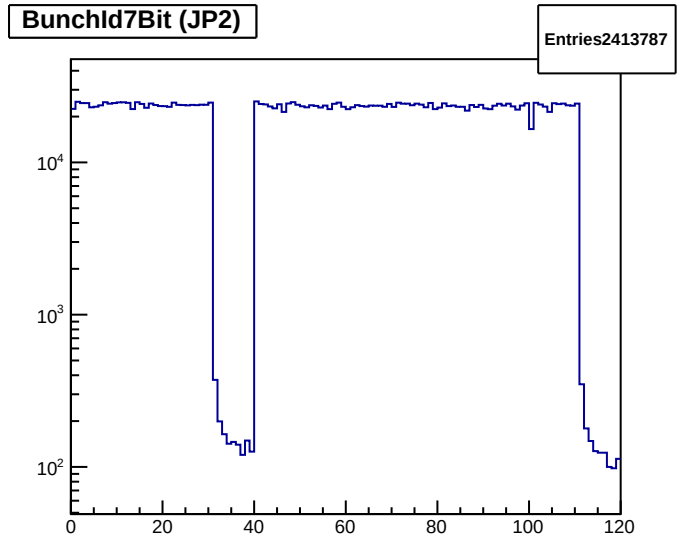

EM201E102JPId
Entries2413787
×10^3
JP partial Id

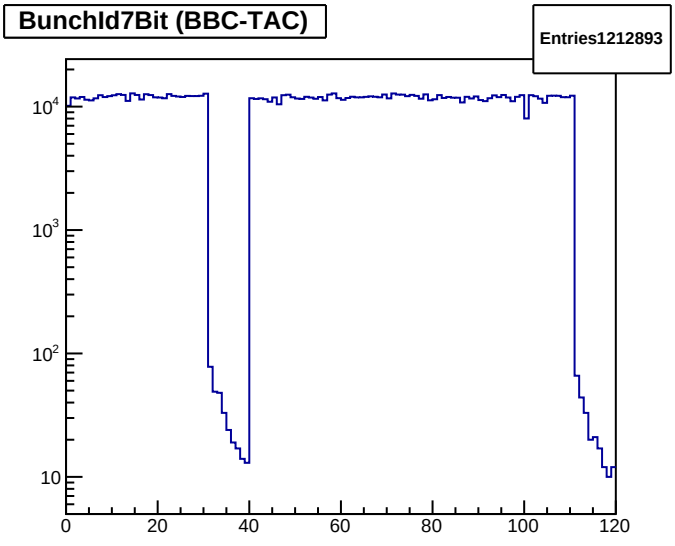

EM201E102JPId
Entries 0
simu
data

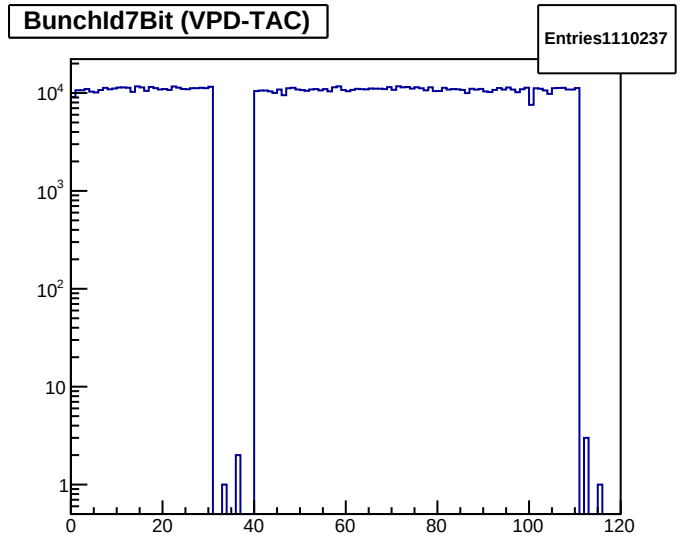

EM201E102Bits
Entries 1.206894e+07
33774
90865
40114
37505
18159
2.38001e+06
2.32292e+06
2.37367e+06
2.37628e+06
2.39563e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

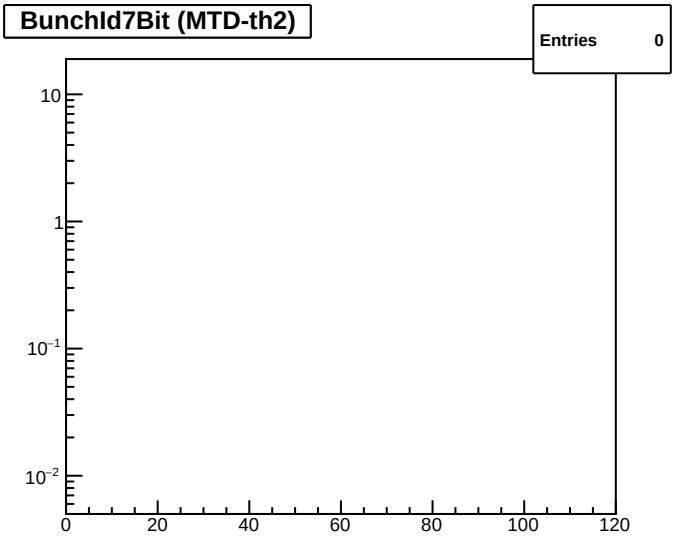

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

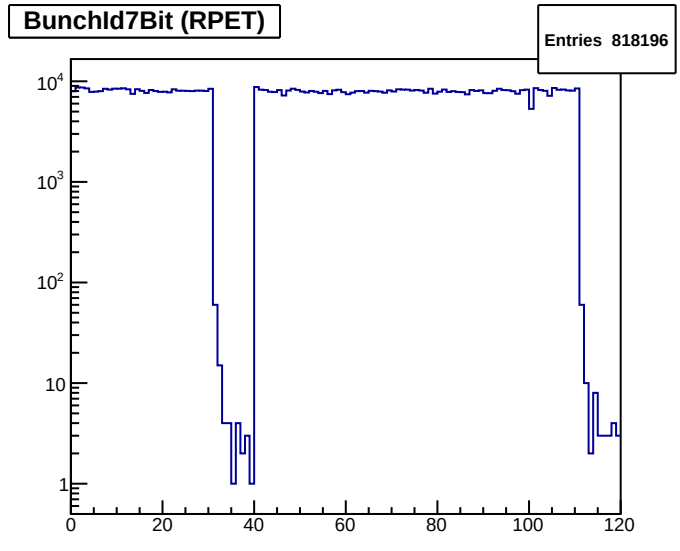

BunchId7Bit (BHT2)
Entries 106965

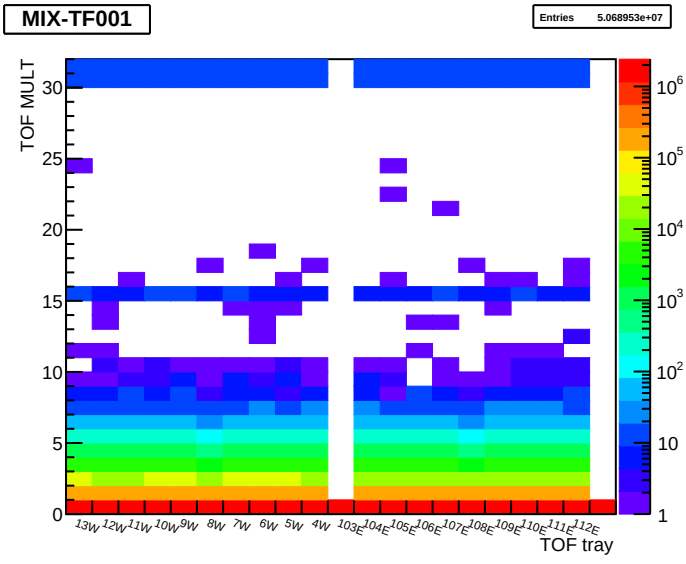

BunchId7Bit (JP2)
Entries2413787

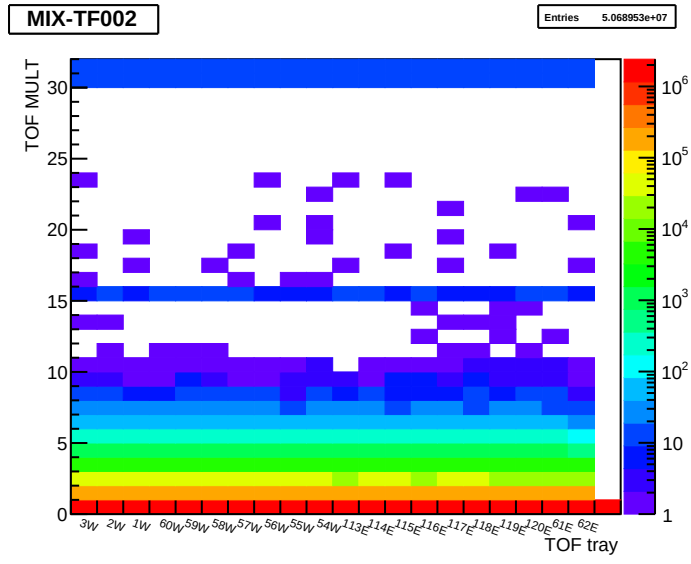

BunchId7Bit (BBC-TAC)
Entries1212893

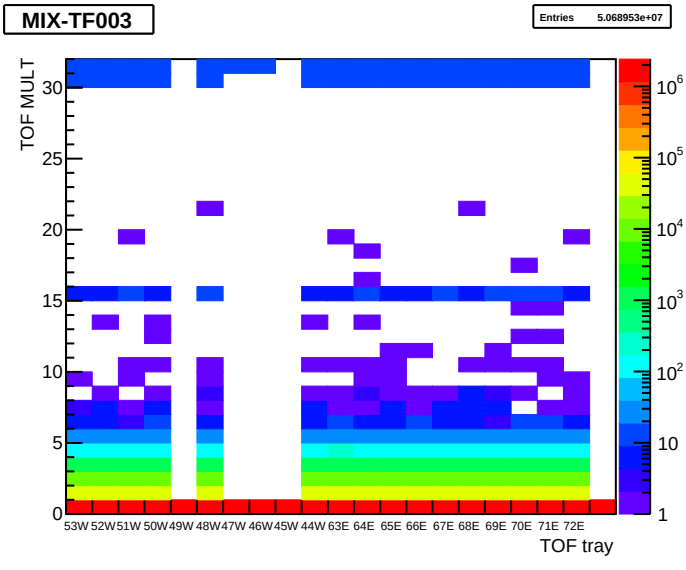

BunchId7Bit (VPD-TAC)
Entries1110237

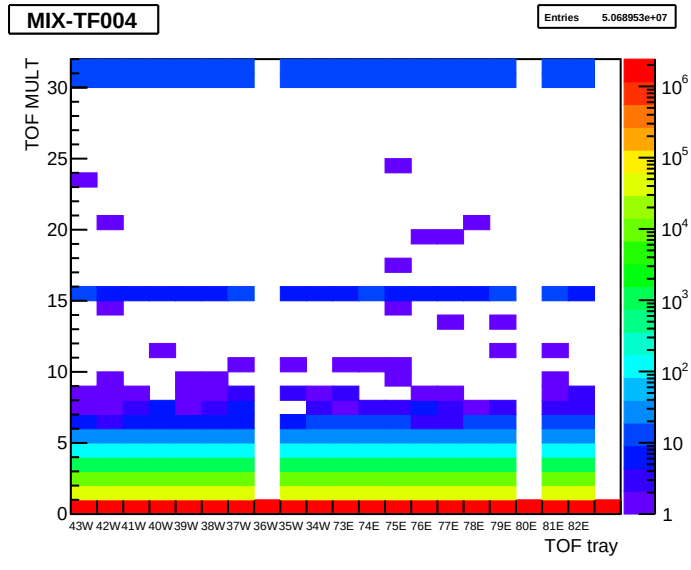

BunchId7Bit (MTD-th2)
Entries 0

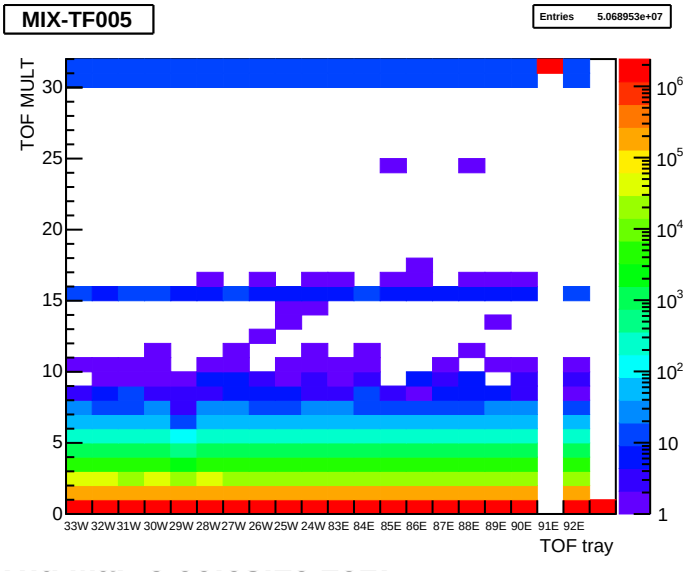

BunchId7Bit (RPET)
Entries 818196

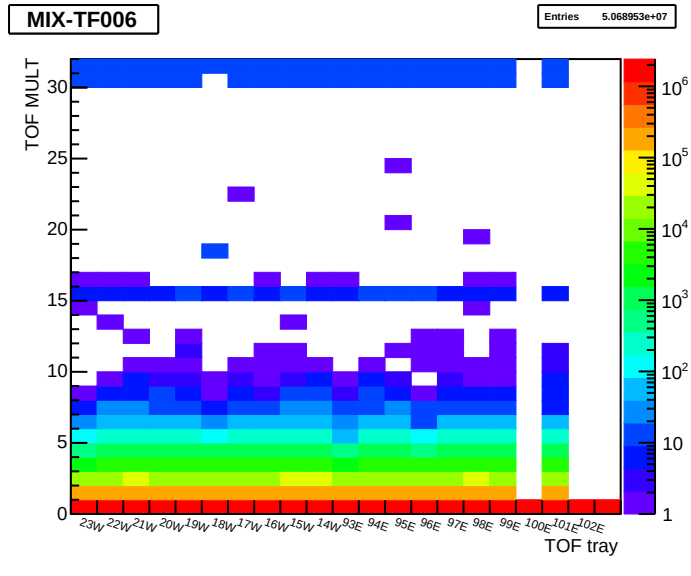

MIX-TF001
Entries 5.068953e+07
TOF MULT
TOF tray

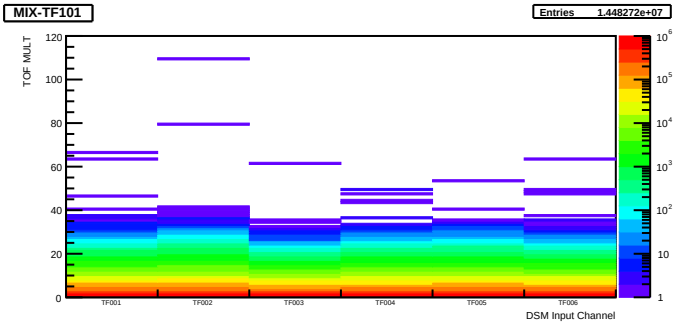

MIX-TF002
Entries 5.068953e+07
TOF MULT
TOF tray

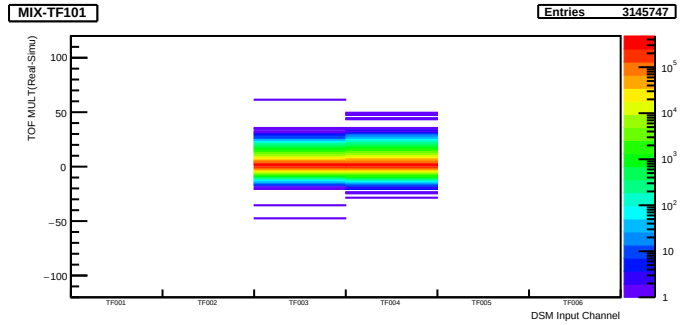

MIX-TF003
Entries 5.068953e+07
TOF MULT
TOF tray

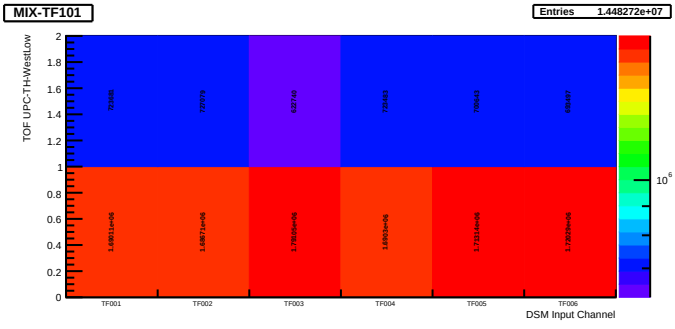

MIX-TF004
Entries 5.068953e+07
TOF MULT
TOF tray

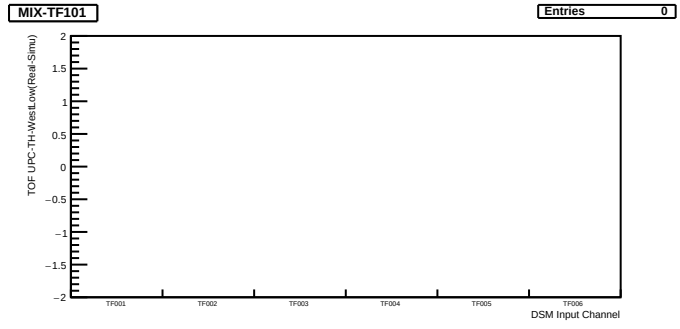

MIX-TF005
Entries 5.068953e+07
TOF MULT
TOF tray

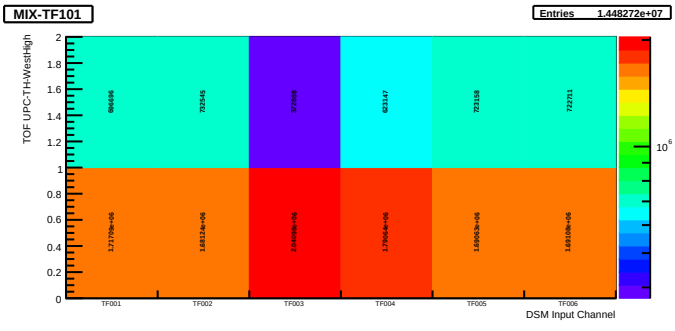

MIX-TF006
Entries 5.068953e+07
TOF MULT
TOF tray

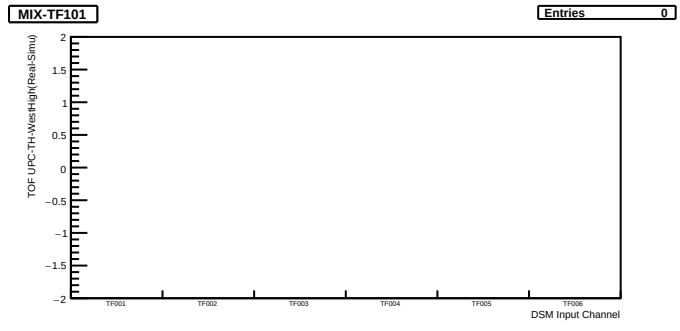

MIX-TF101
Entries 1.448272e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

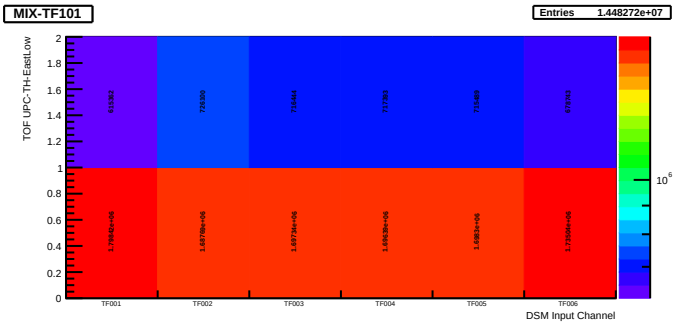

MIX-TF101
Entries 3145747
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

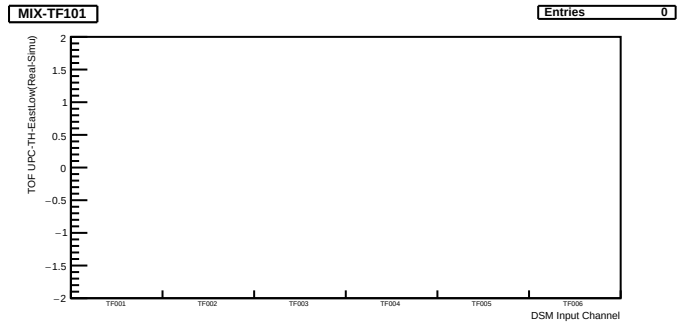

MIX-TF101
Entries 1.448272e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

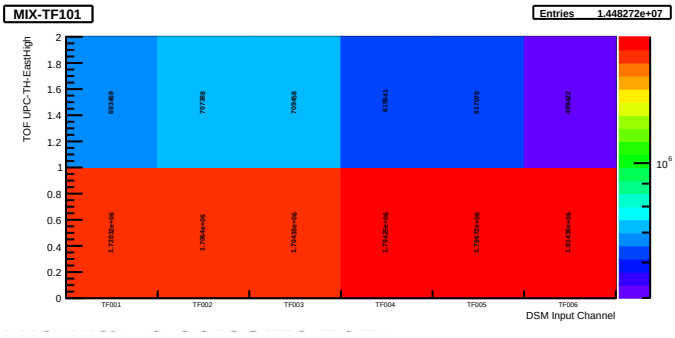

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

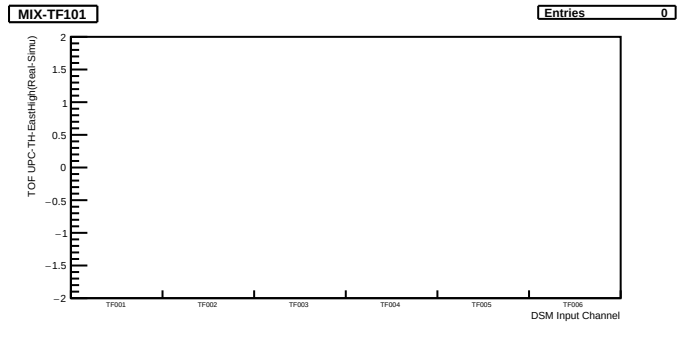

MIX-TF101
Entries 1.448272e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

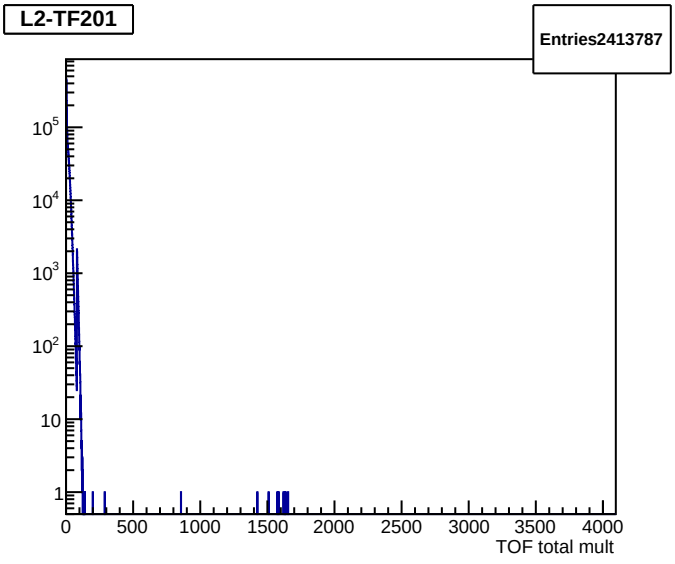

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

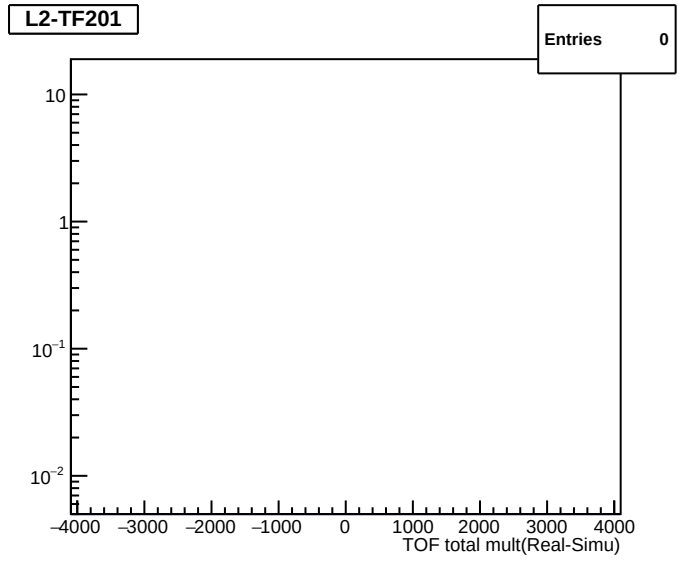

MIX-TF101
Entries 1.448272e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

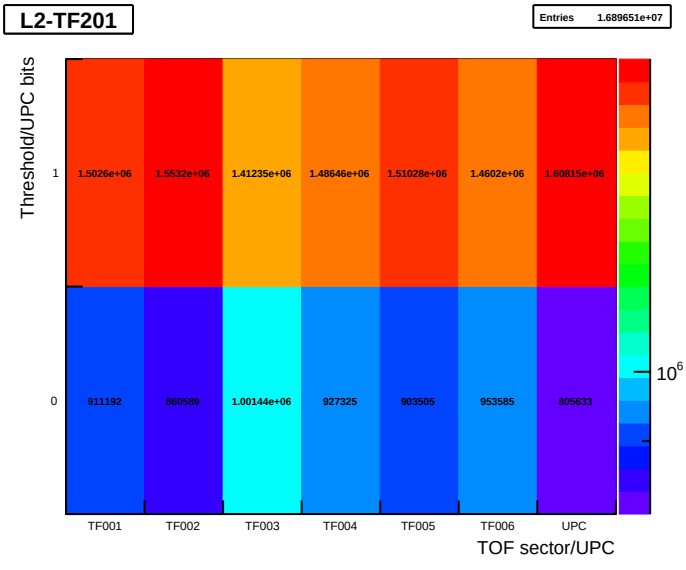

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

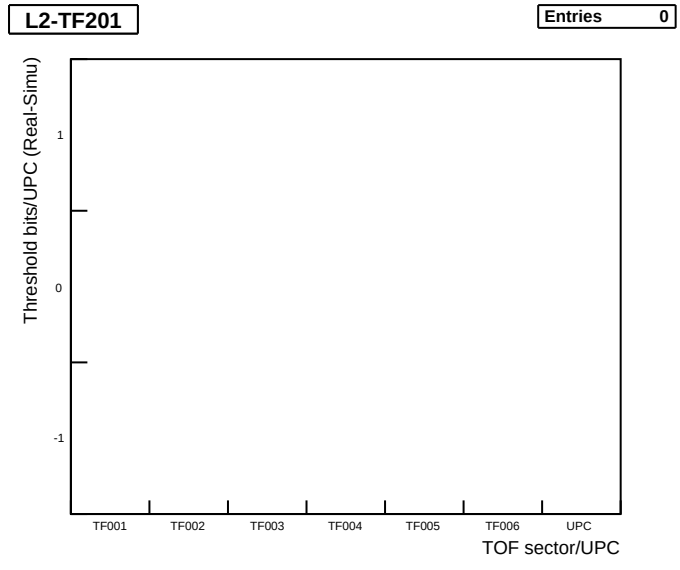

MIX-TF101
Entries 1.448272e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

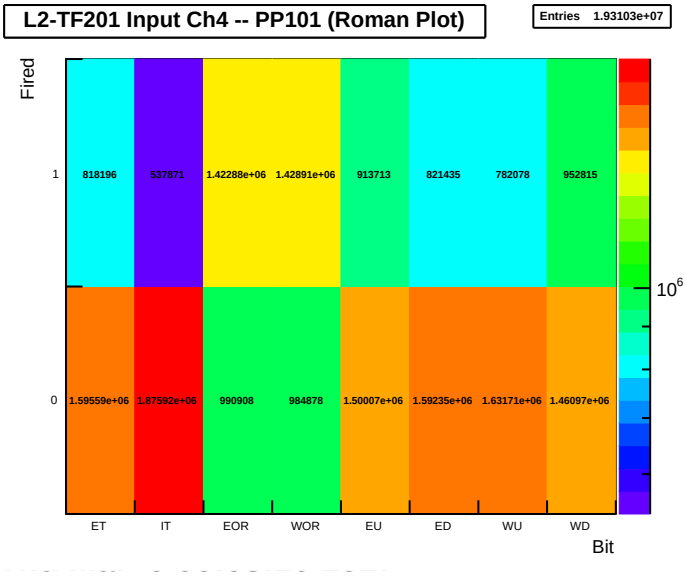

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

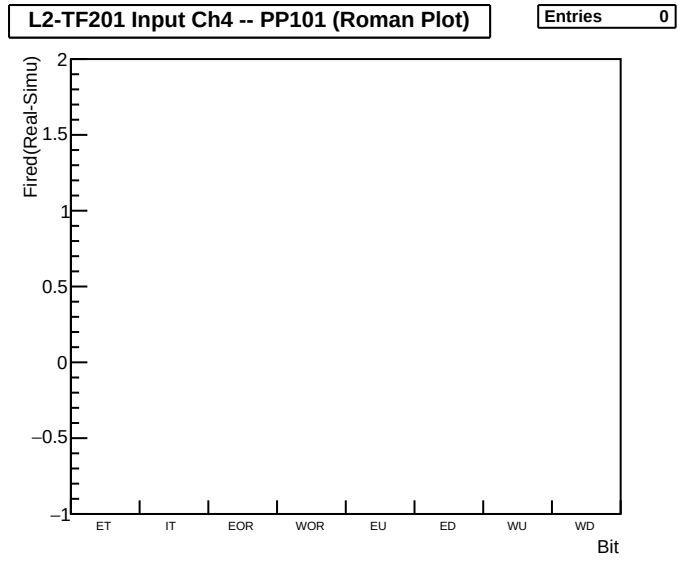

L2-TF201
Entries2413787
TOF total mult

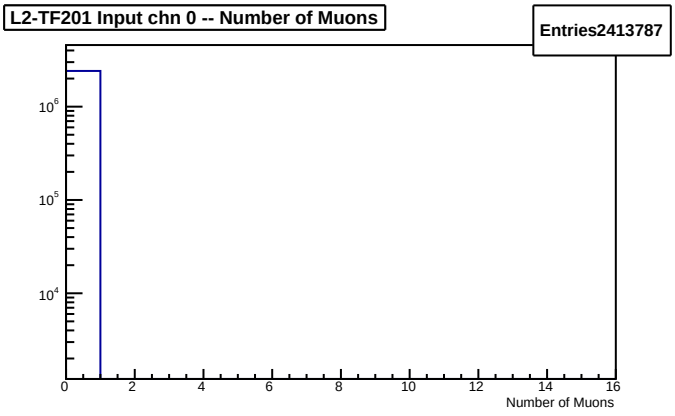

L2-TF201
Entries 0
TOF total mult(Real-Simu)

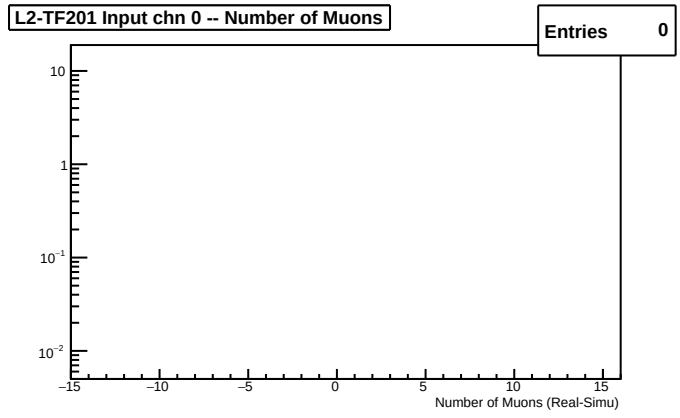

L2-TF201
Entries 1.689651e+07
Threshold/UPC bits
1.5026e+06
1.5532e+06
1.41235e+06
1.48646e+06
1.51028e+06
1.4602e+06
1.60815e+06
911192
860589
1.00144e+06
927325
903505
953585
805633
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

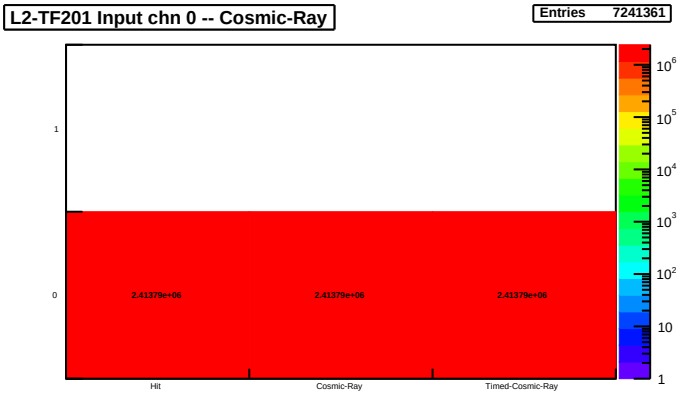

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

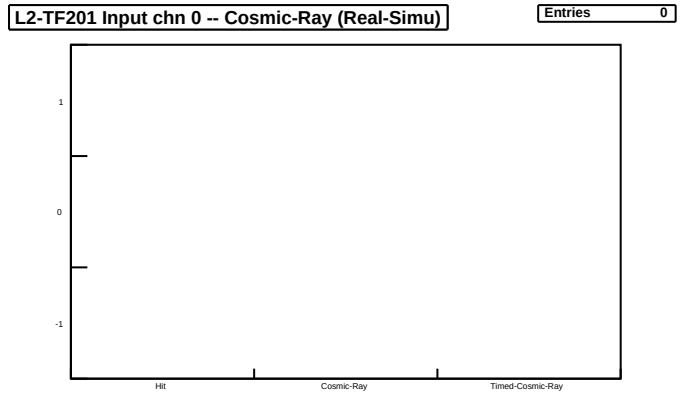

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.93103e+07
Fired
818196
537871
1.42288e+06
1.42891e+06
913713
821435
782078
952815
1.59559e+06
1.87592e+06
990908
984878
1.50007e+06
1.59235e+06
1.63171e+06
1.46097e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

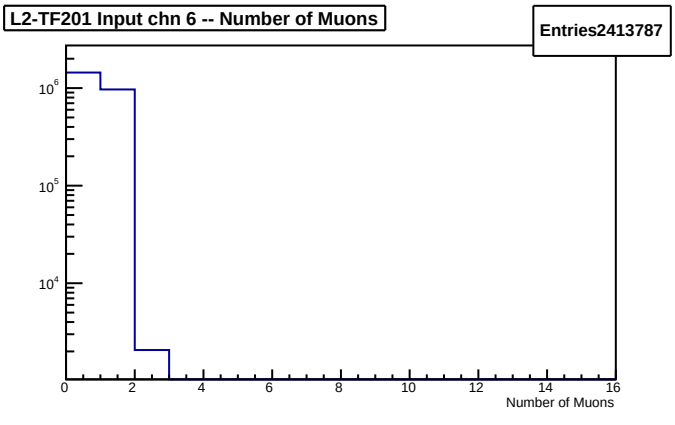

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

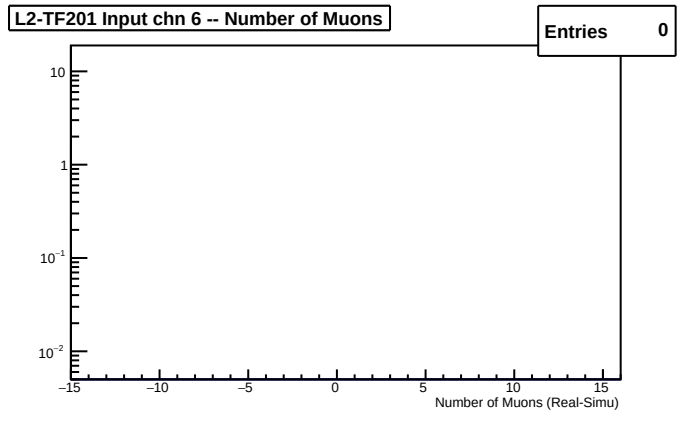

L2-TF201 Input chn 0 -- Number of Muons
Entries2413787
Number of Muons

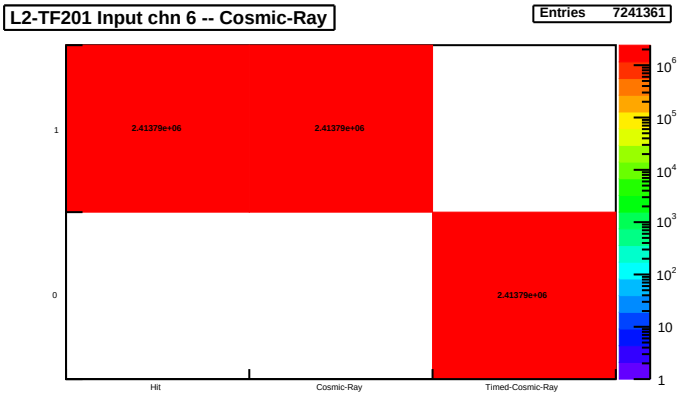

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

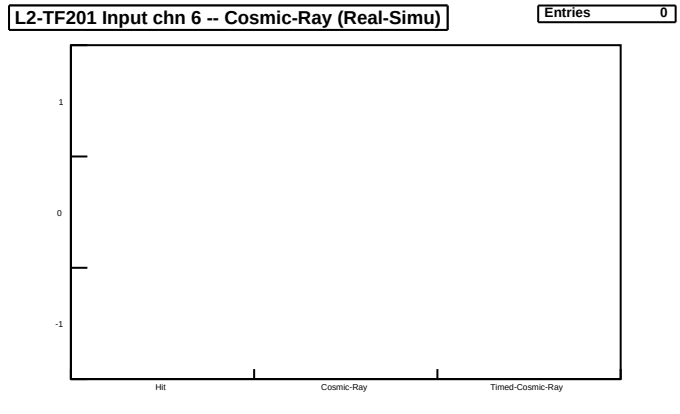

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 7241361
2.41379e+06
2.41379e+06
2.41379e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

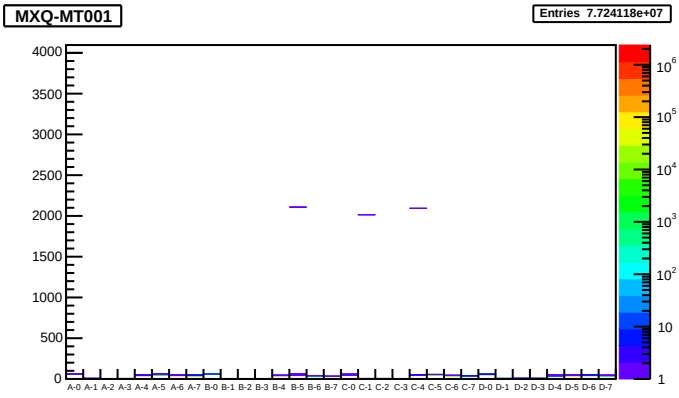

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

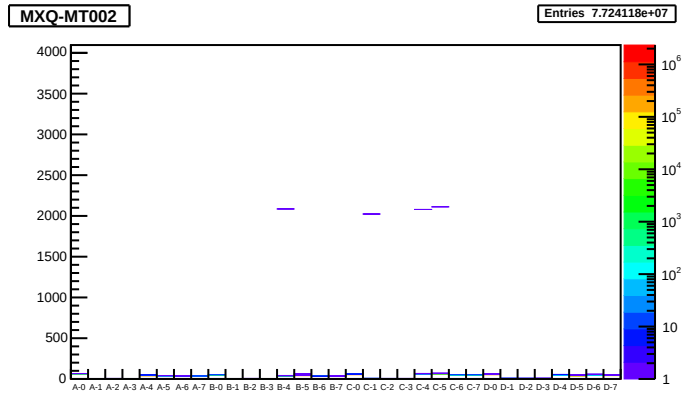

L2-TF201 Input chn 6 -- Number of Muons
Entries2413787
Number of Muons

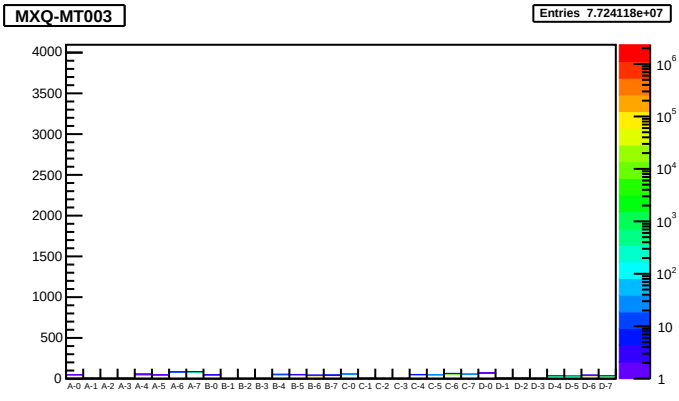

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

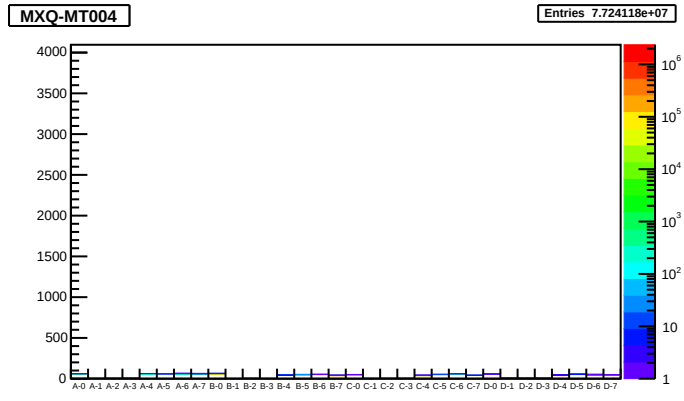

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 7241361
2.41379e+06
2.41379e+06
2.41379e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

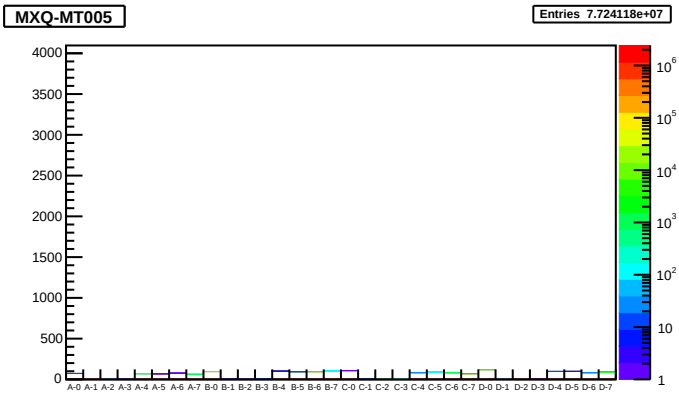

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

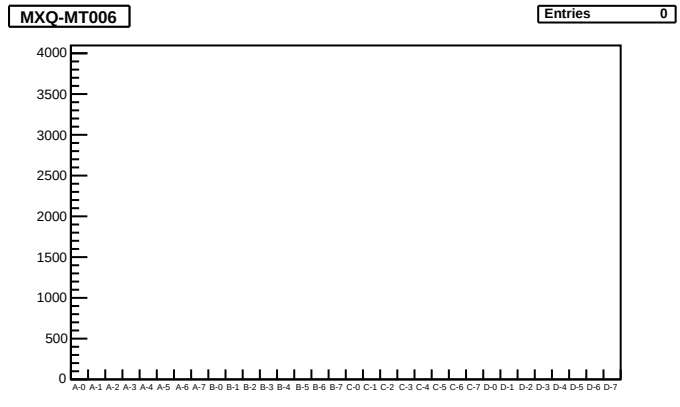

MXQ-MT001
Entries 7.724118e+07

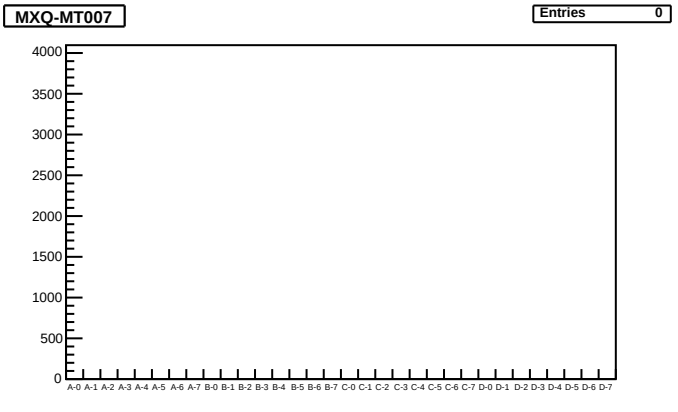

MXQ-MT002
Entries 7.724118e+07

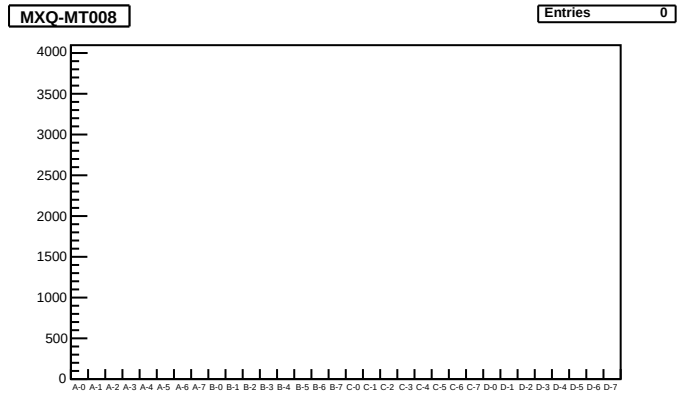

MXQ-MT003
Entries 7.724118e+07

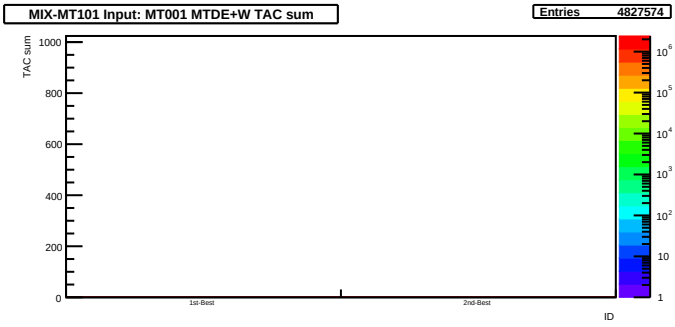

MXQ-MT004
Entries 7.724118e+07

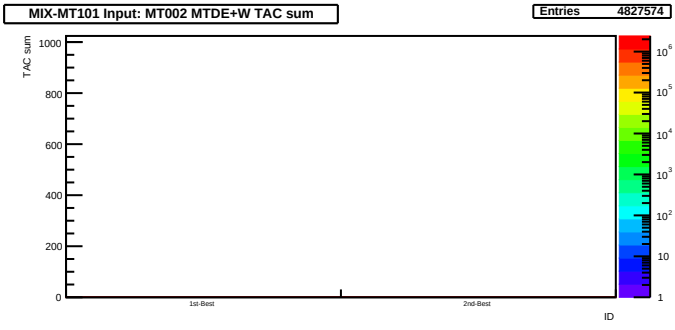

MXQ-MT005
Entries 7.724118e+07

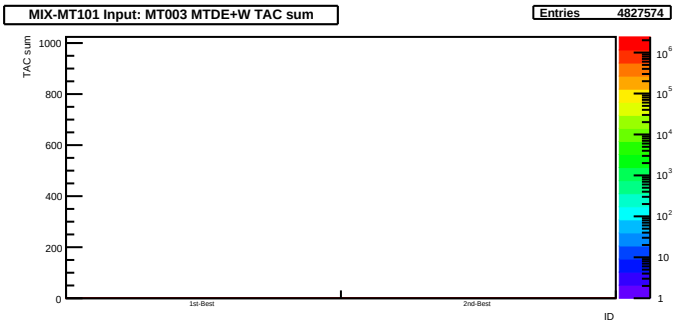

MXQ-MT006
Entries 0

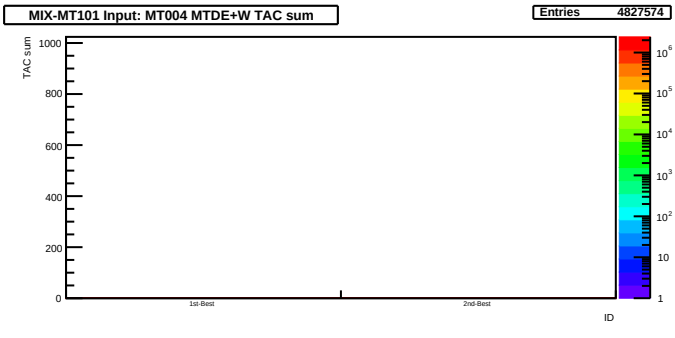

MXQ-MT007
Entries 0

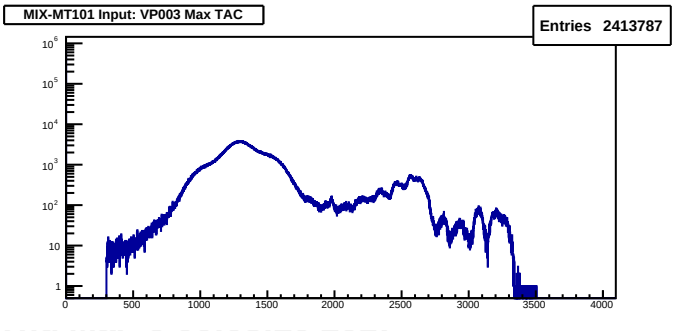

MXQ-MT008
Entries 0

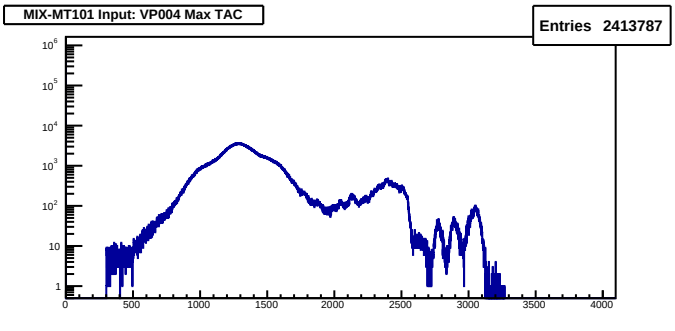

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID

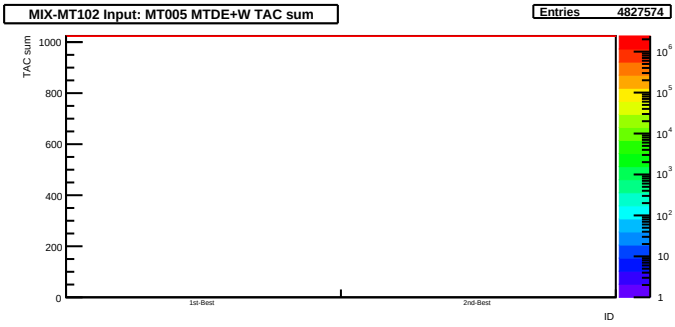

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID

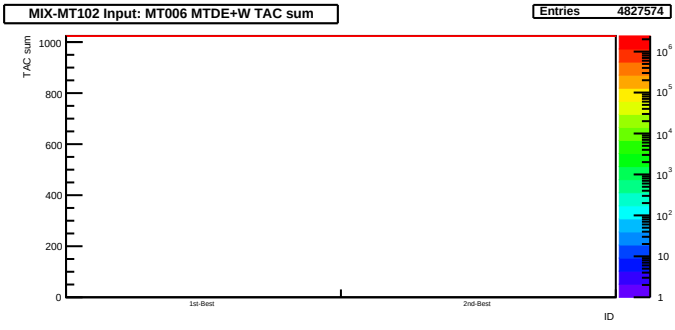

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID

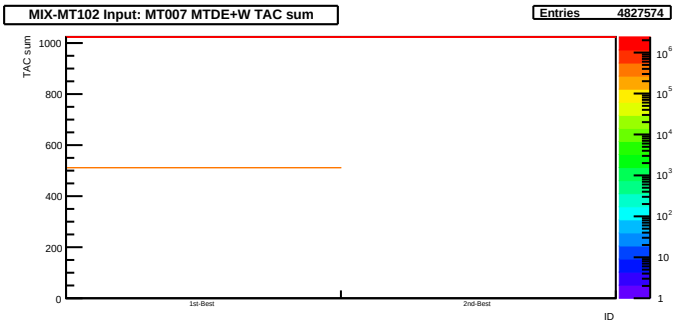

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID

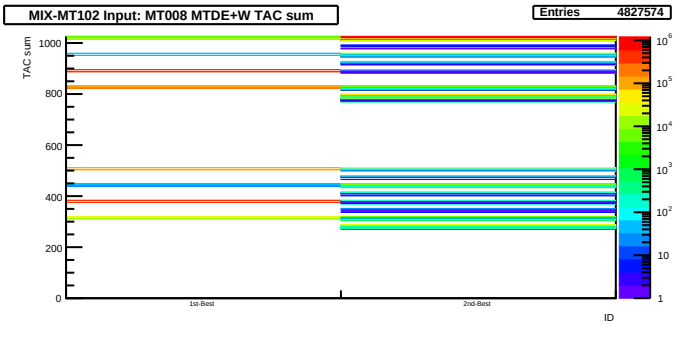

MIX-MT101 Input: VP003 Max TAC
Entries 2413787

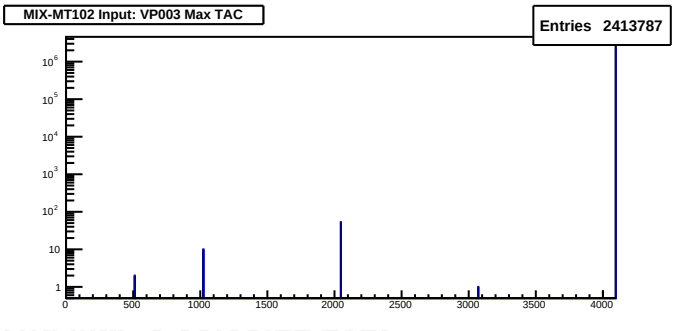

MIX-MT101 Input: VP004 Max TAC
Entries 2413787

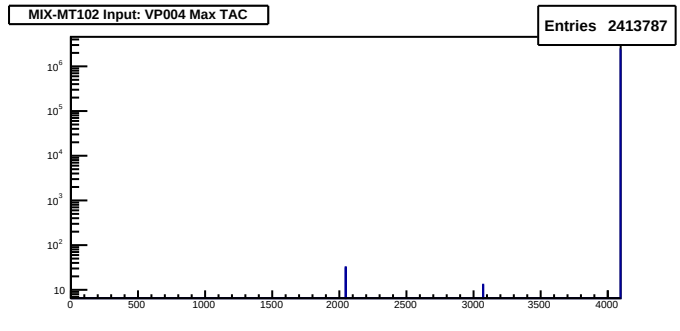

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID

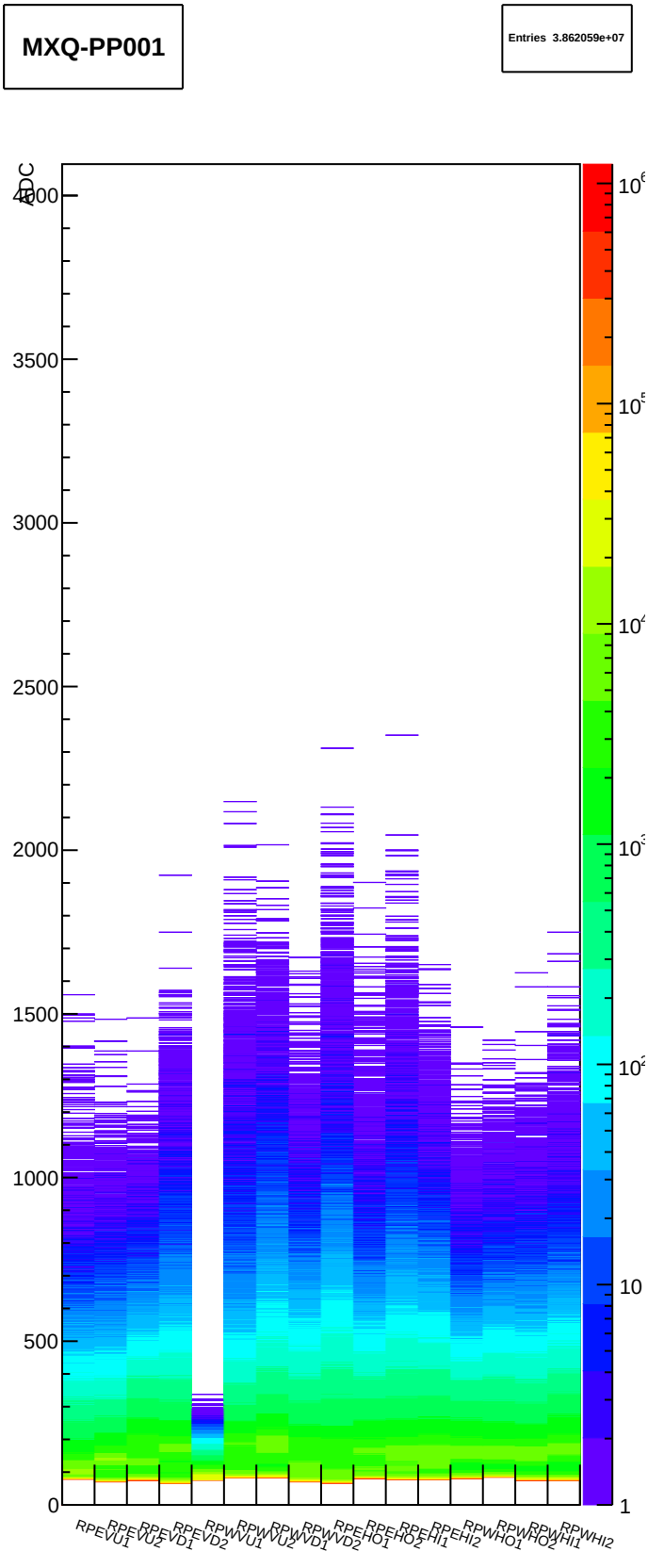

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 4827574
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 2413787


MIX-MT102 Input: VP004 Max TAC
Entries 2413787


MXQ-PP001
Entries 3.862059e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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RPEHO2
RPEHI1
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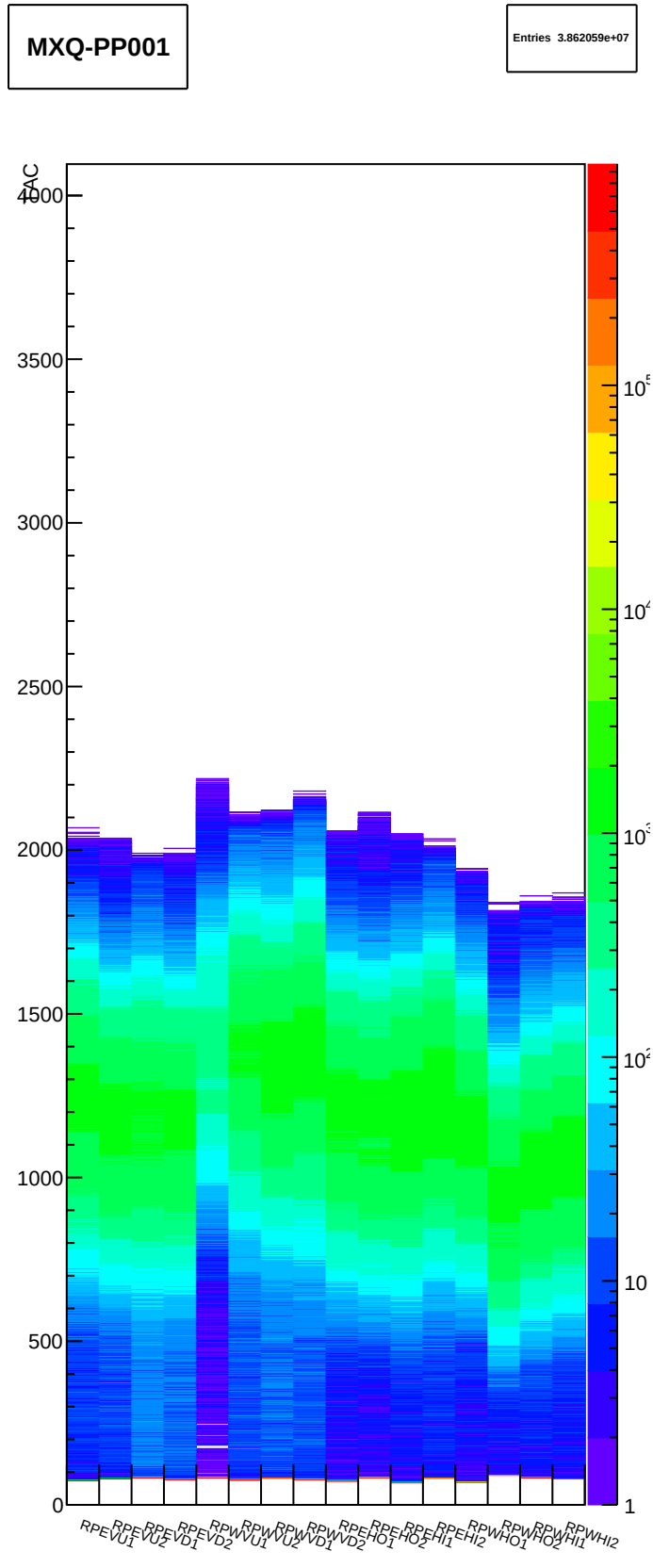
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 3.862059e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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RPEHO2
RPEHI1
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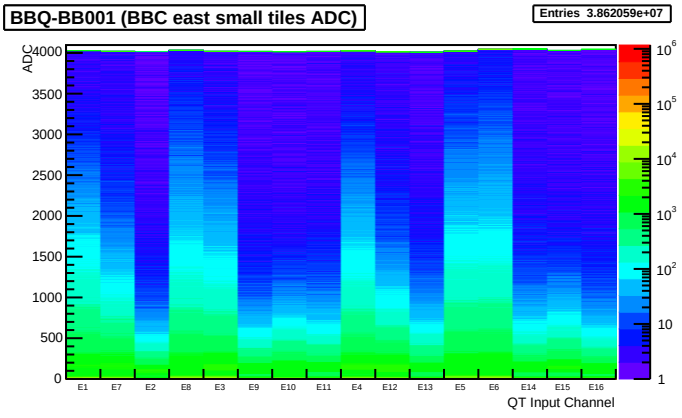
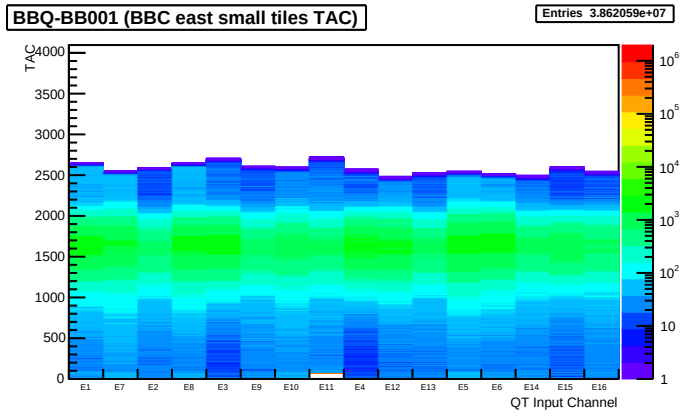
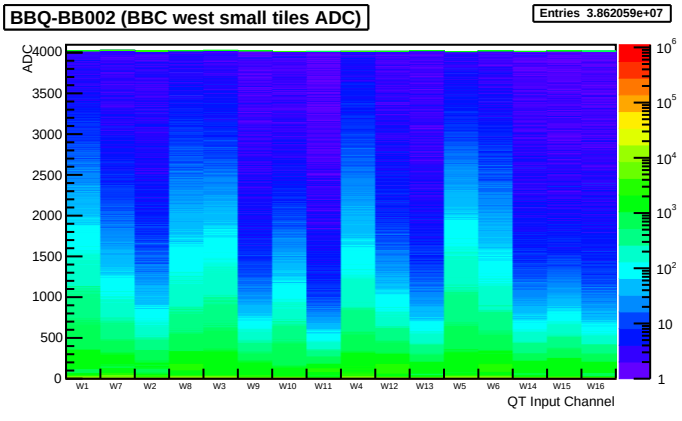
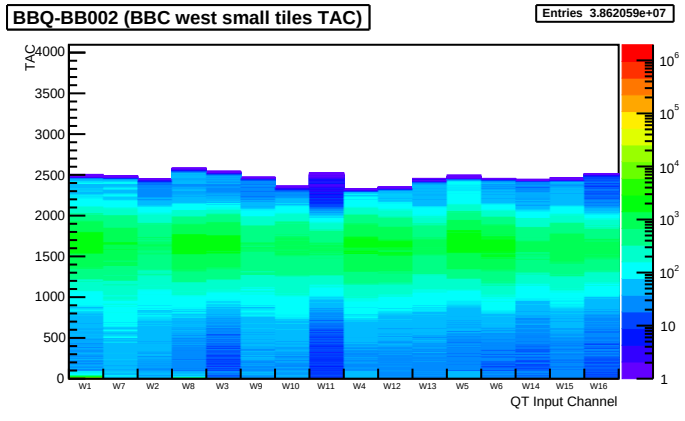
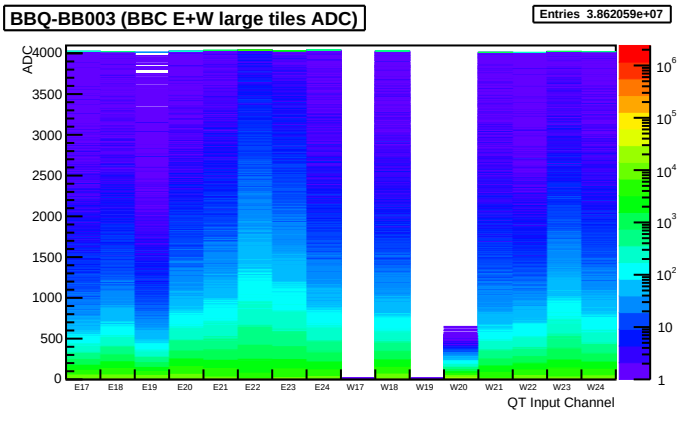
RPWHI1
RPWHI2
1
10

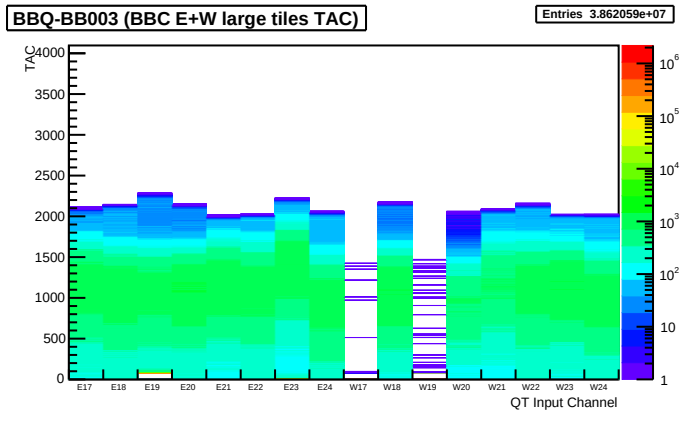

BBQ-BB001 (BBC east small tiles ADC)
Entries 3.862059e+07
ADC
QT Input Channel

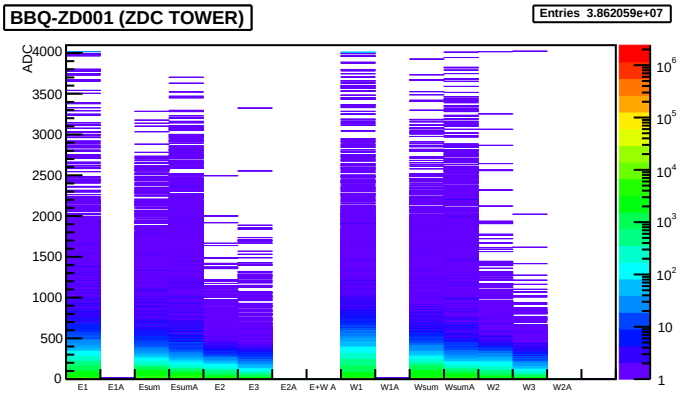

BBQ-BB001 (BBC east small tiles TAC)
Entries 3.862059e+07
TAC
QT Input Channel

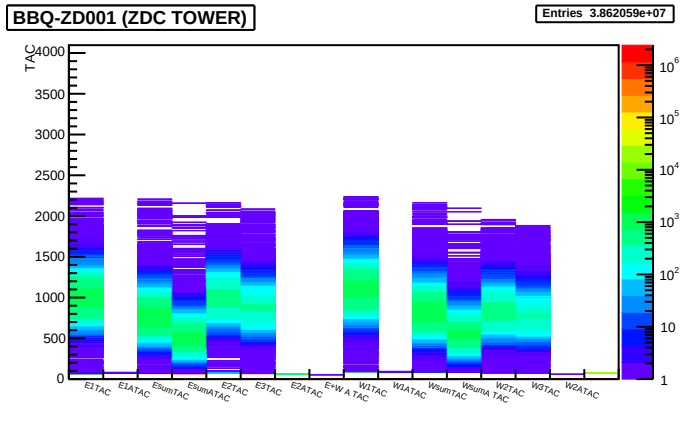

BBQ-BB002 (BBC west small tiles ADC)
Entries 3.862059e+07
ADC
QT Input Channel

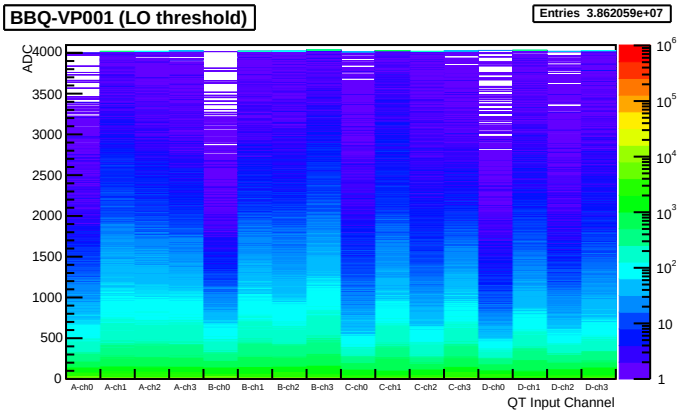

BBQ-BB002 (BBC west small tiles TAC)
Entries 3.862059e+07
TAC
QT Input Channel

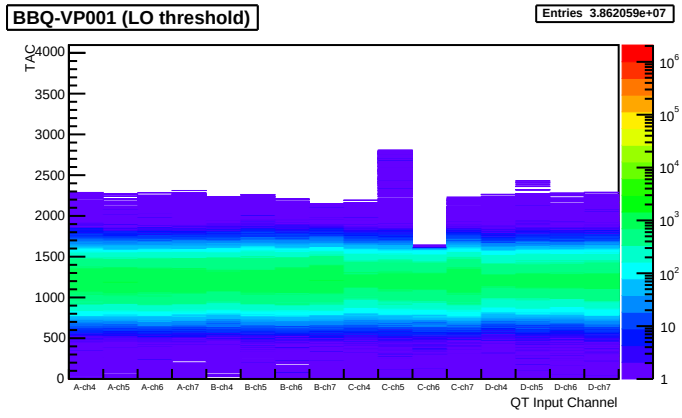

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.862059e+07
ADC
QT Input Channel

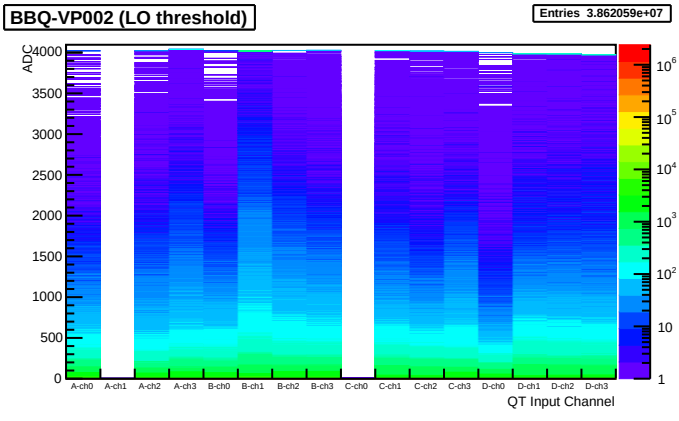

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.862059e+07
TAC
QT Input Channel

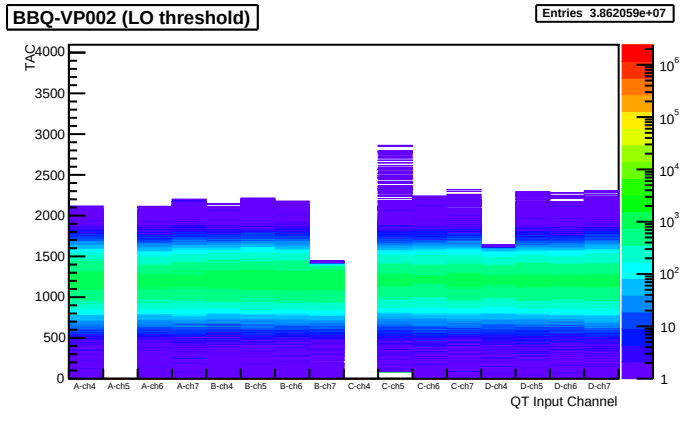

BBQ-ZD001 (ZDC TOWER)
Entries 3.862059e+07
ADC

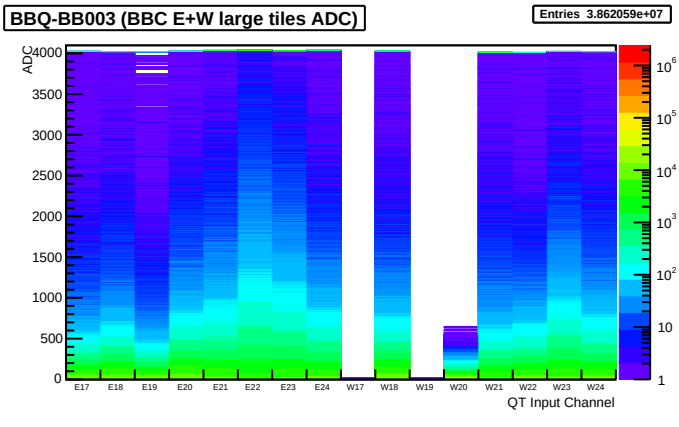

BBQ-ZD001 (ZDC TOWER)
Entries 3.862059e+07
TAC

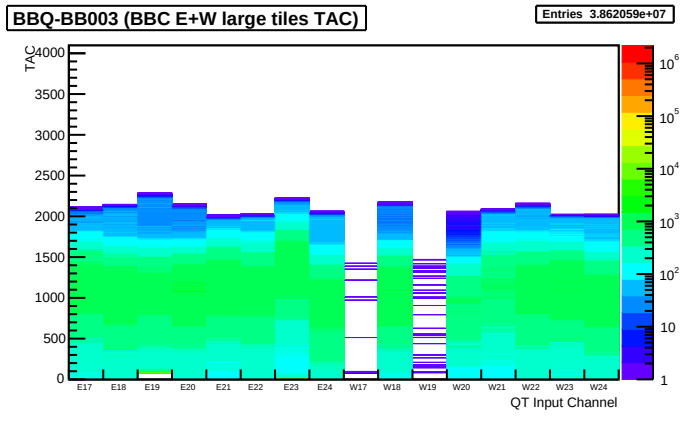

BBQ-VP001 (LO threshold)
Entries 3.862059e+07
ADC
QT Input Channel

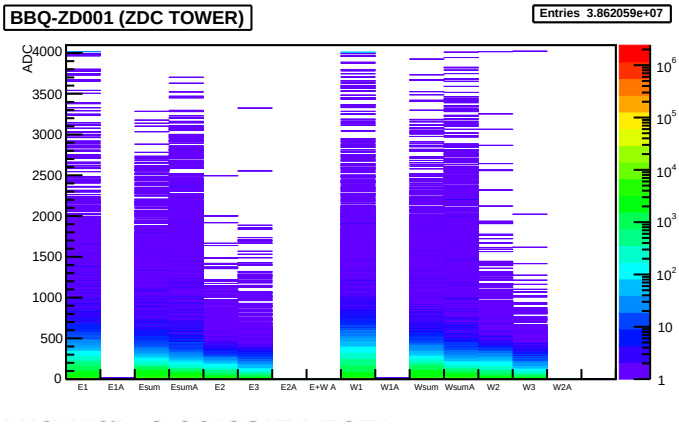

BBQ-VP001 (LO threshold)
Entries 3.862059e+07
TAC
QT Input Channel

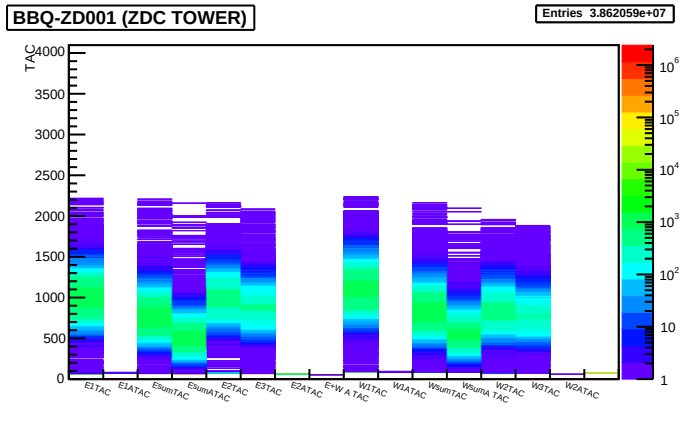

BBQ-VP002 (LO threshold)
Entries 3.862059e+07
ADC
QT Input Channel

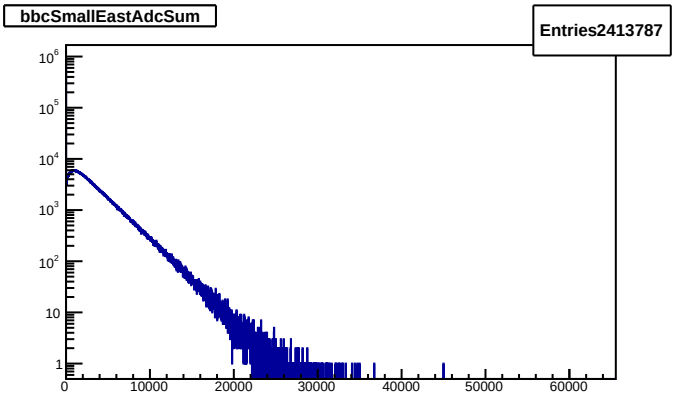

BBQ-VP002 (LO threshold)
Entries 3.862059e+07
TAC
QT Input Channel

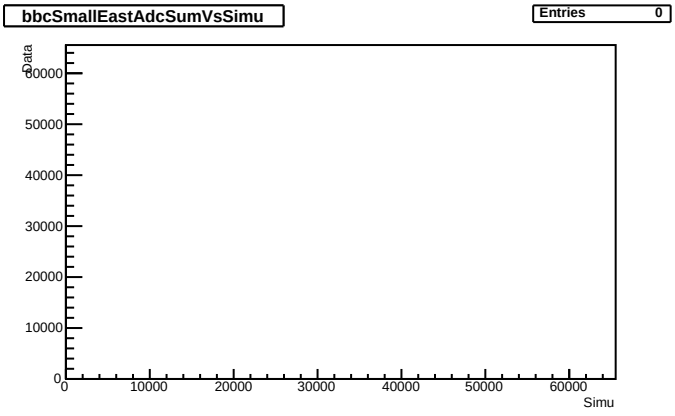

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.862059e+07
ADC
QT Input Channel

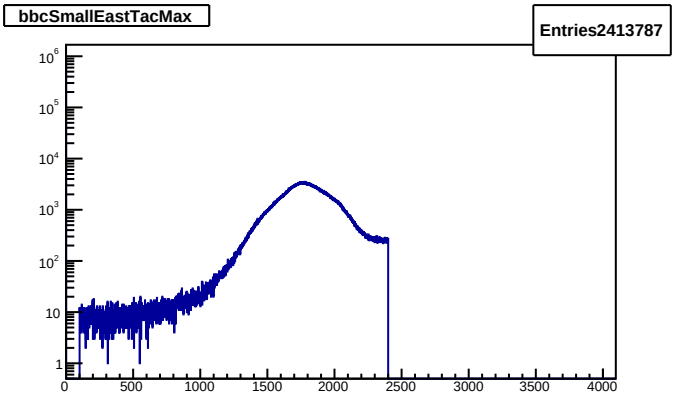

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.862059e+07
TAC
QT Input Channel

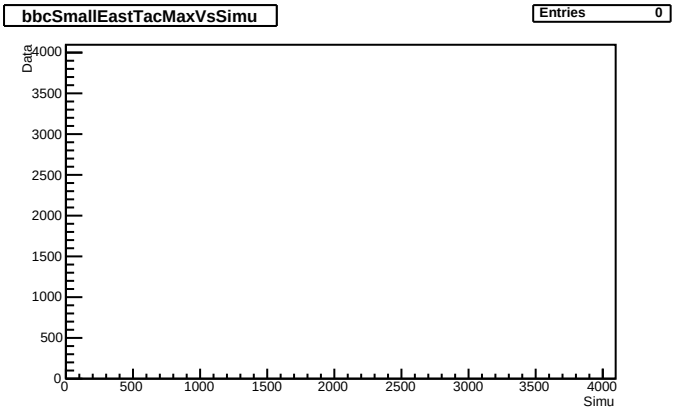

BBQ-ZD001 (ZDC TOWER)
Entries 3.862059e+07
ADC

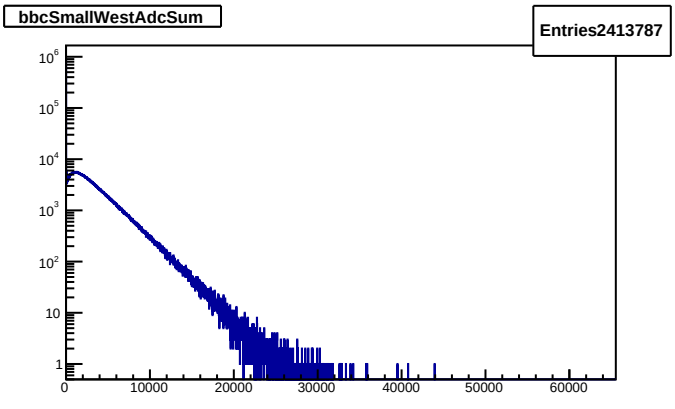

BBQ-ZD001 (ZDC TOWER)
Entries 3.862059e+07
TAC

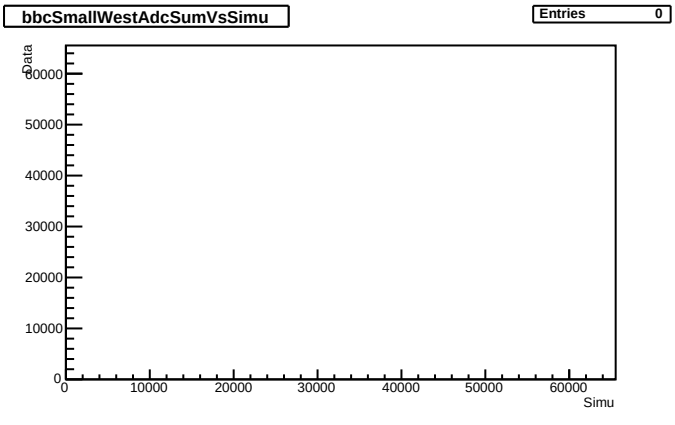

bbcSmallEastAdcSum
Entries2413787

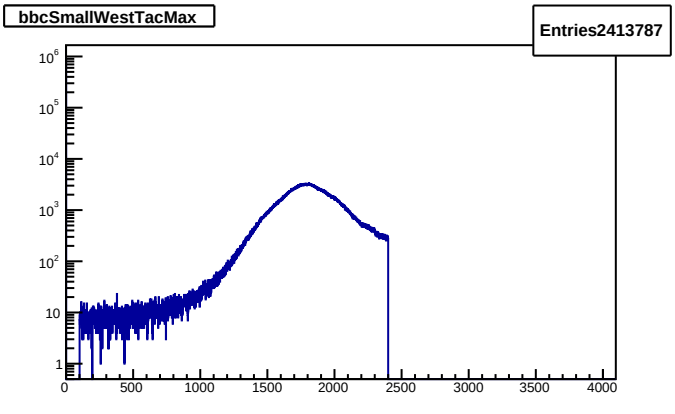

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

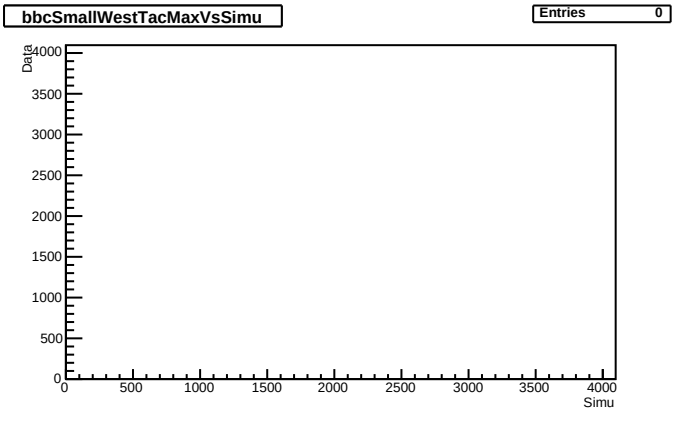

bbcSmallEastTacMax
Entries2413787

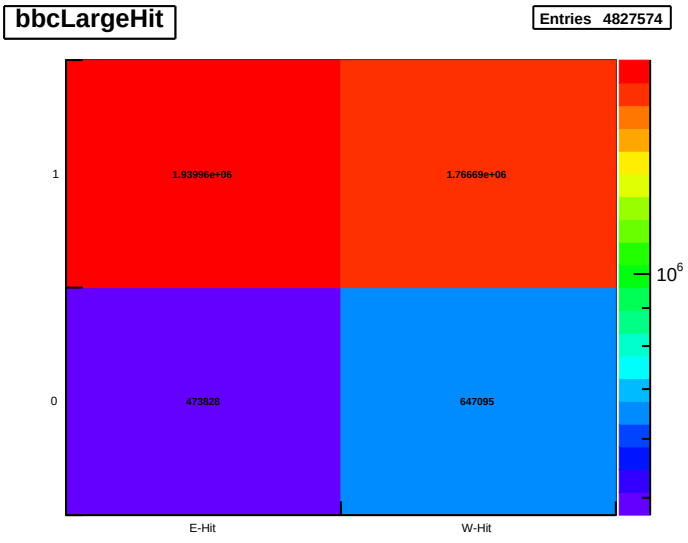

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

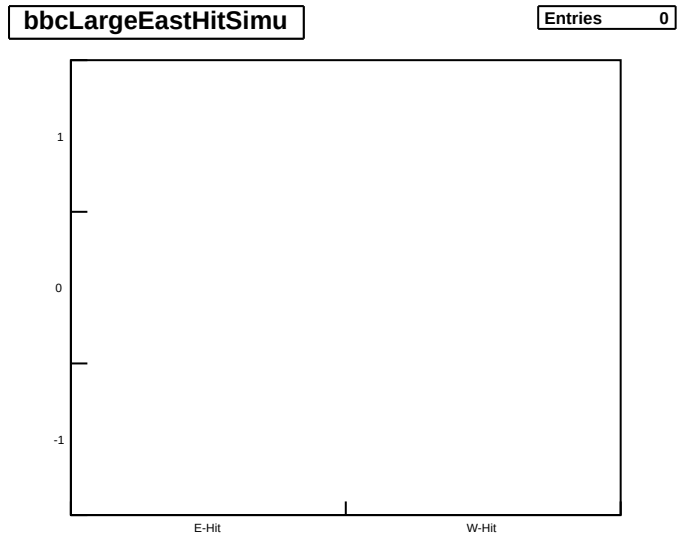

bbcSmallWestAdcSum
Entries2413787

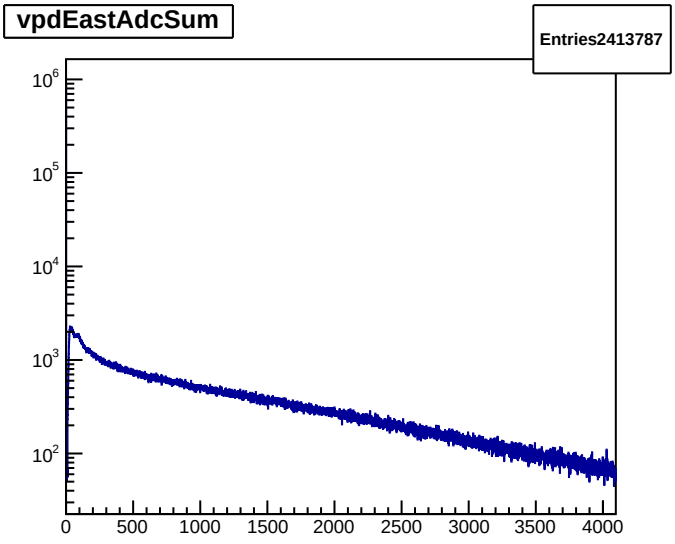

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

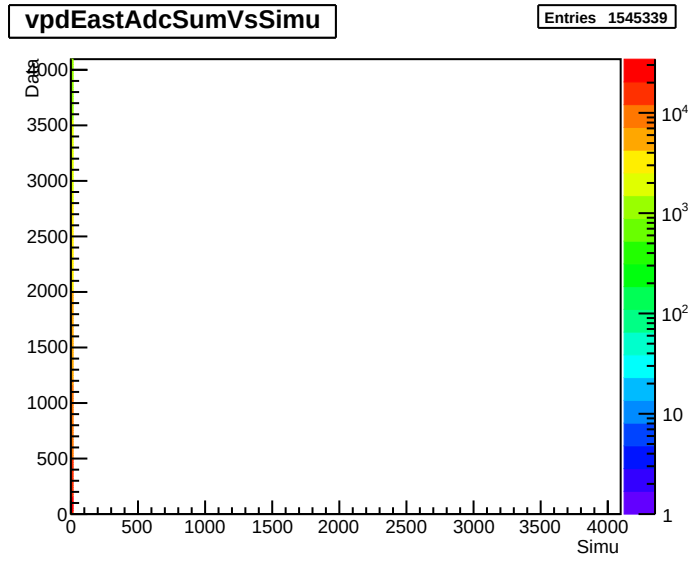

bbcSmallWestTacMax
Entries2413787

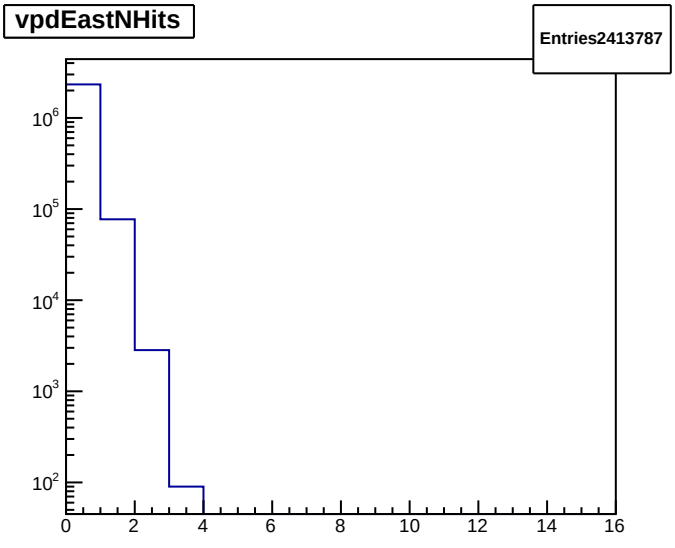

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

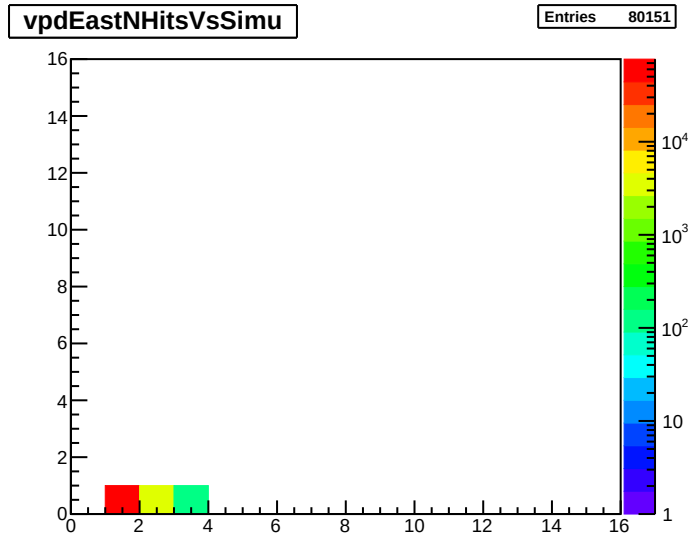

bbcLargeHit
Entries 4827574
1.93996e+06
1.76669e+06
473828
647095
1
0
E-Hit
W-Hit
10^6

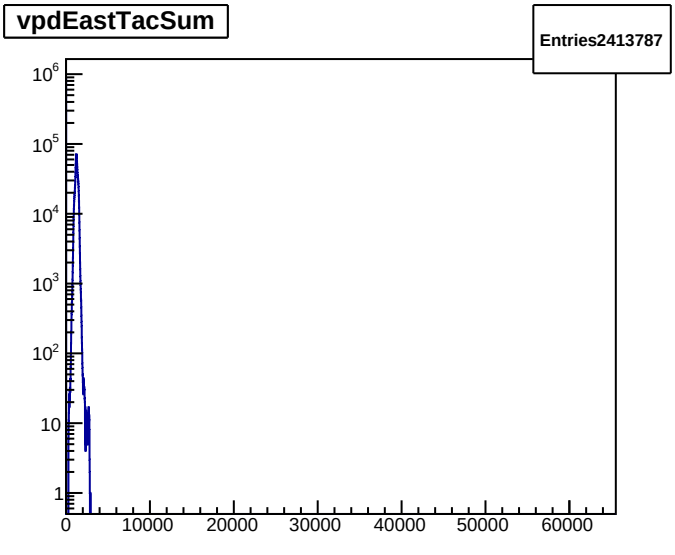

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

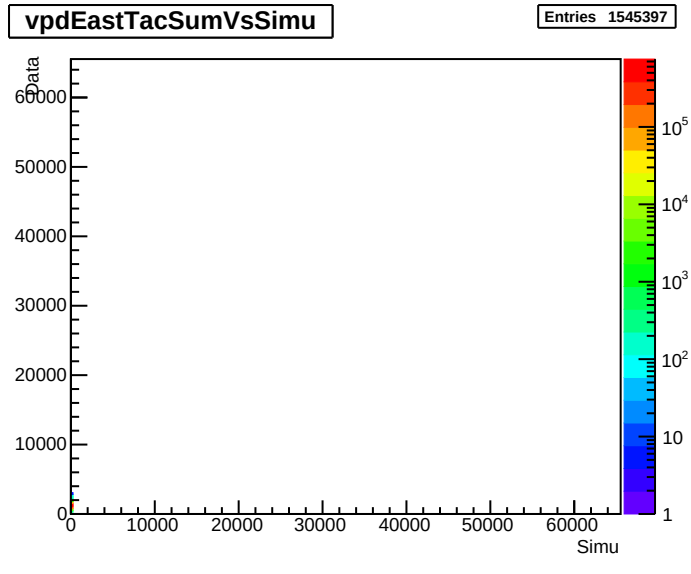

vpdEastAdcSum
Entries2413787

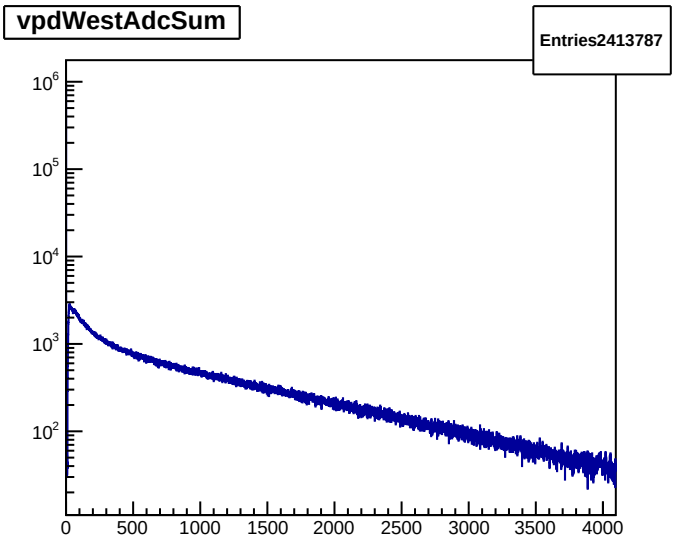

vpdEastAdcSumVsSimu
Entries 1545339
Data
Simu

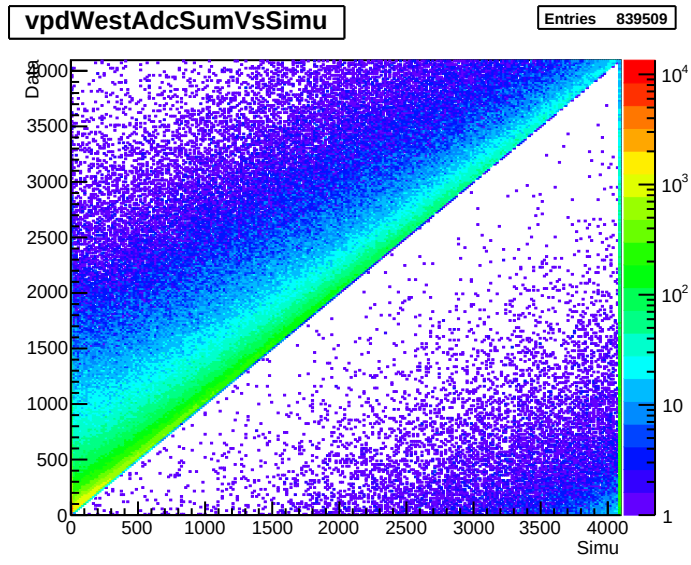

vpdEastNHits
Entries2413787

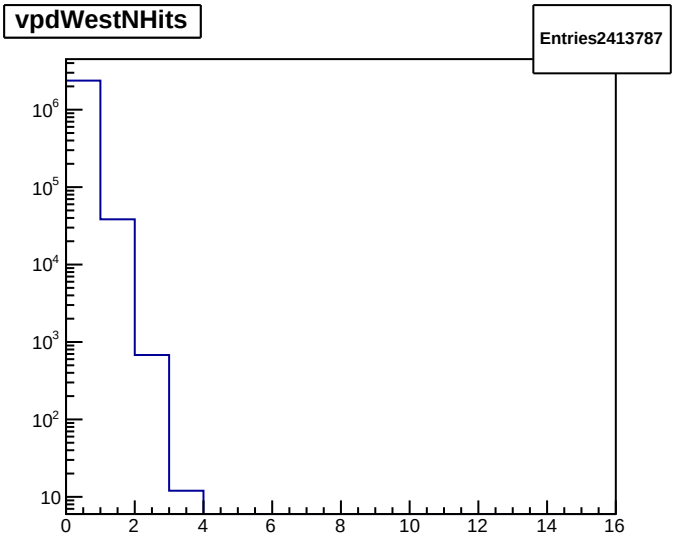

vpdEastNHitsVsSimu
Entries 80151

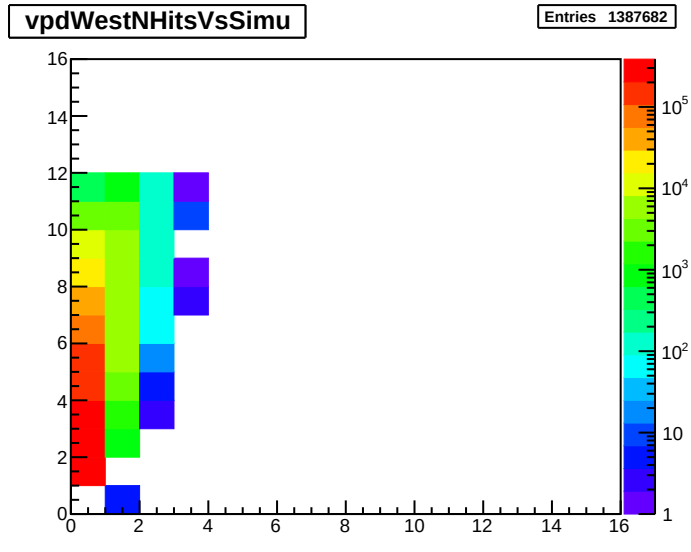

vpdEastTacSum
Entries2413787

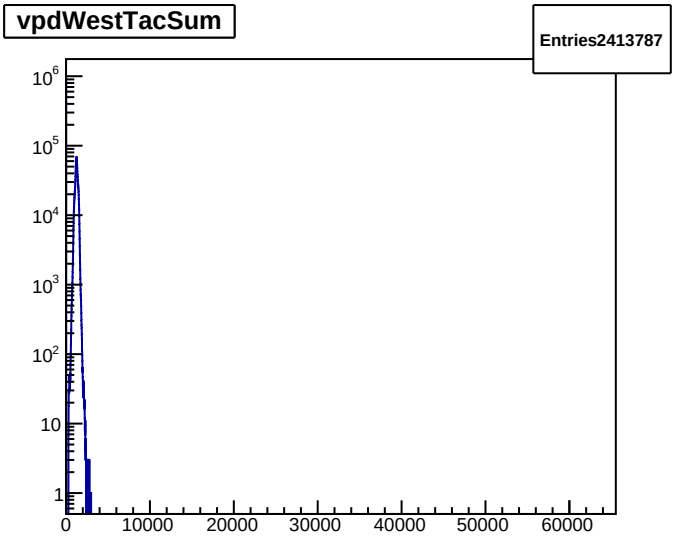

vpdEastTacSumVsSimu
Entries 1545397
Data
Simu

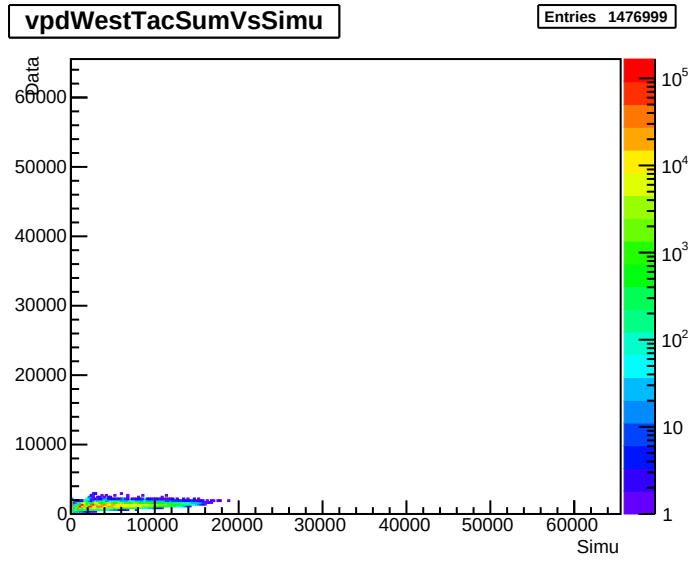

vpdWestAdcSum
Entries2413787

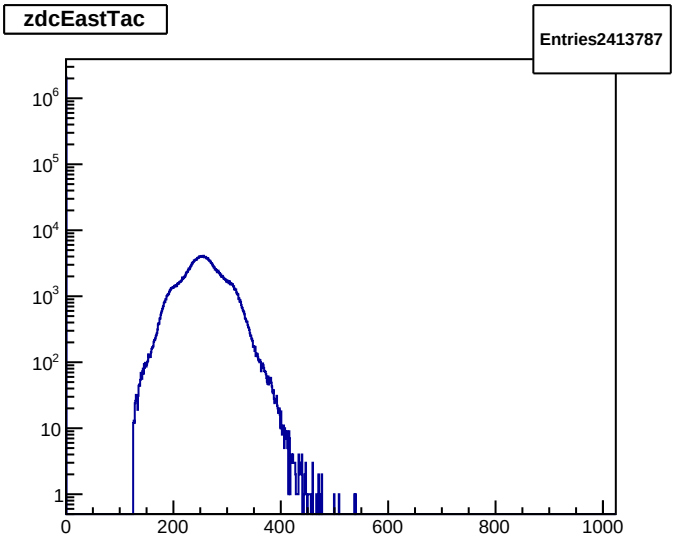

vpdWestAdcSumVsSimu
Entries 839509
Data
Simu

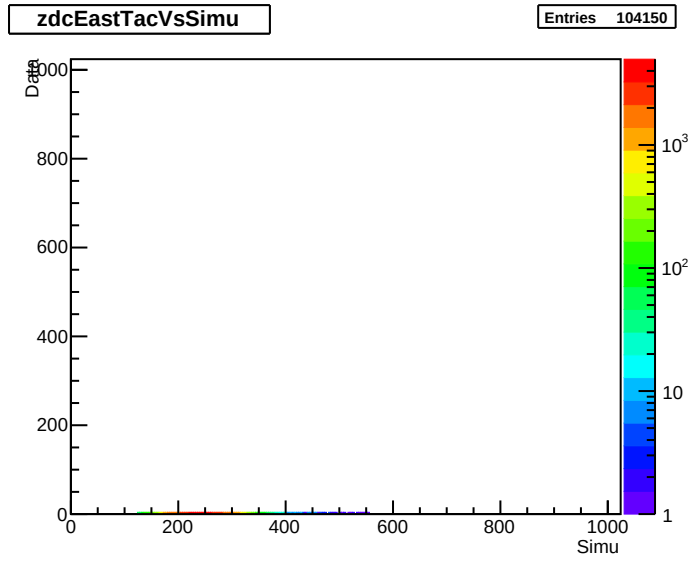

vpdWestNHits
Entries2413787

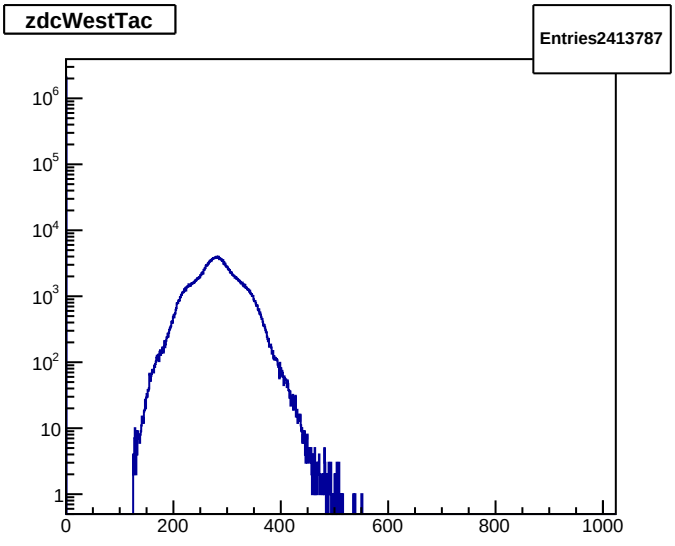

vpdWestNHitsVsSimu
Entries 1387682

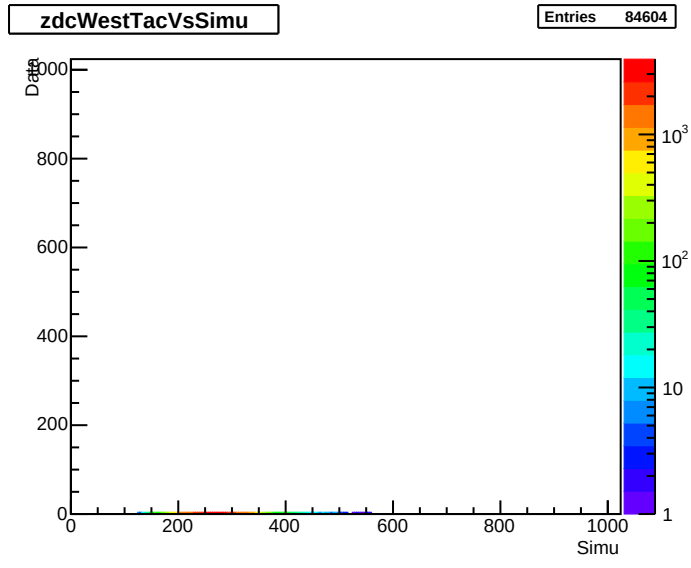

vpdWestTacSum
Entries2413787

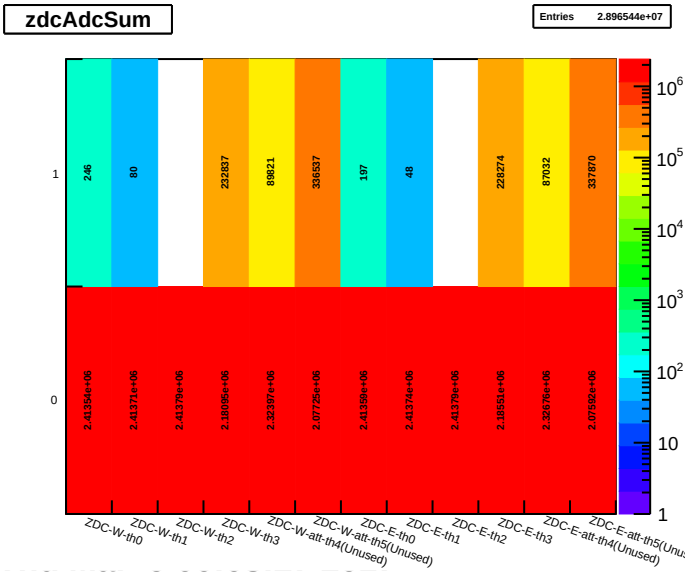

vpdWestTacSumVsSimu
Entries 1476999
Data
Simu

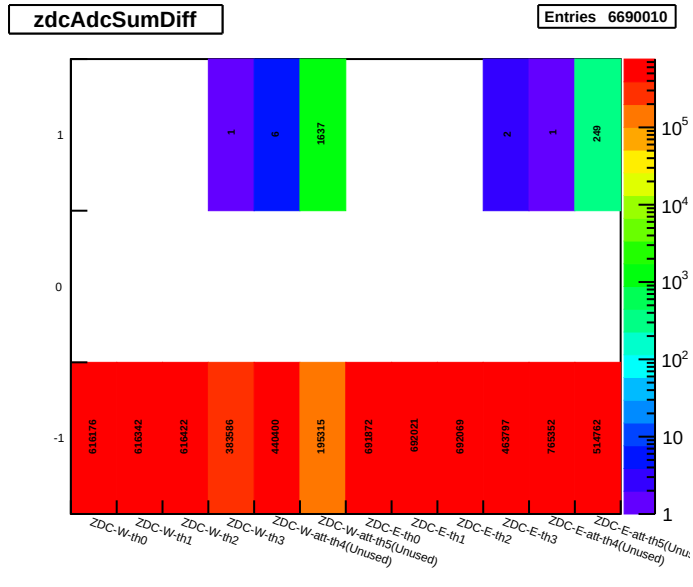

zdcEastTac
Entries2413787

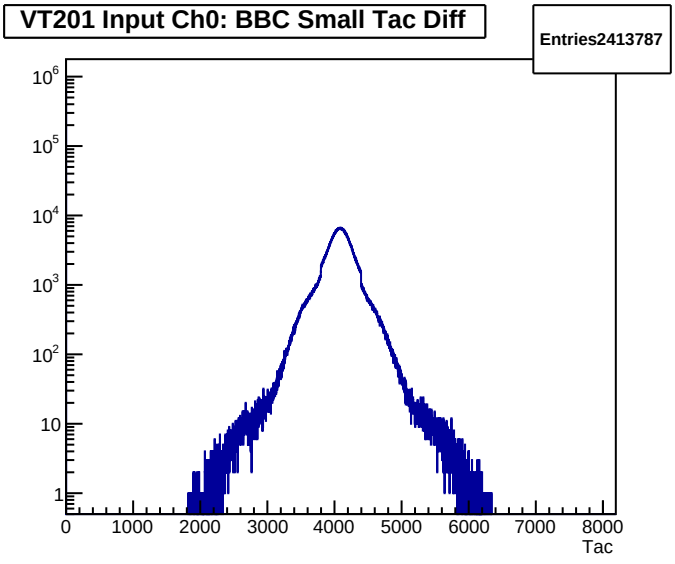

zdcEastTacVsSimu
Entries 104150
Data
Simu

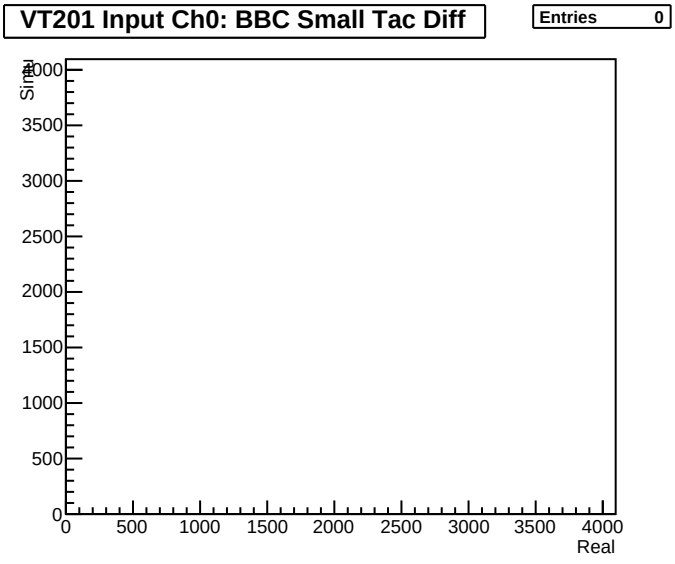

zdcWestTac
Entries2413787

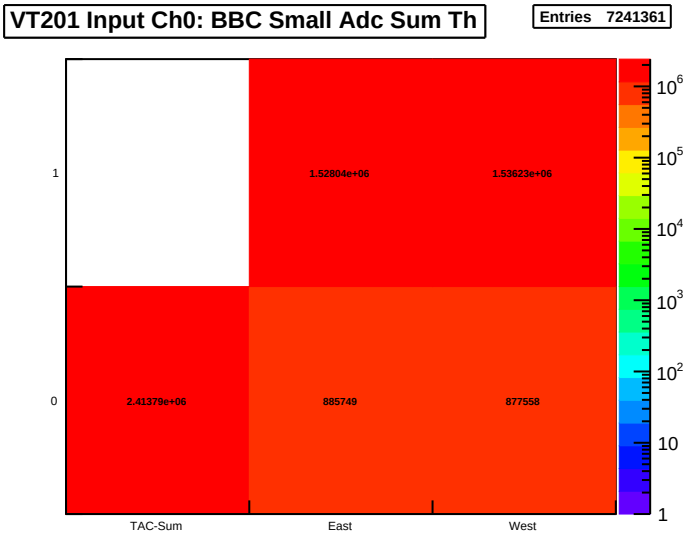

zdcWestTacVsSimu
Entries 84604
Data
Simu

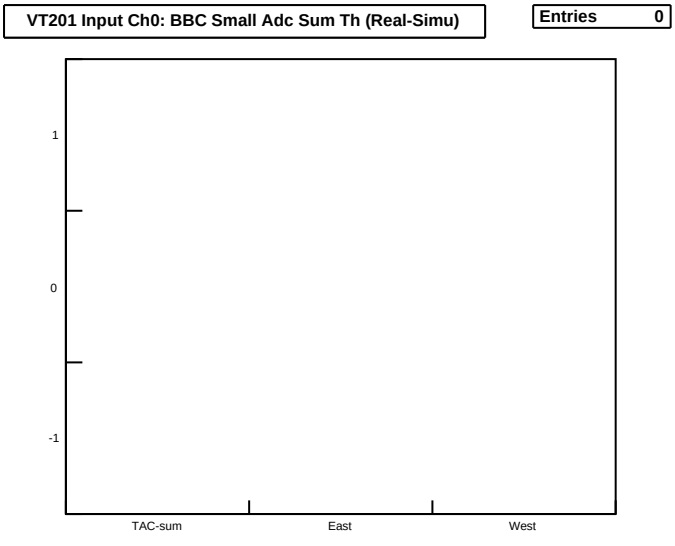

zdcAdcSum
Entries 2.896544e+07
246
80
232837
89821
336537
197
48
228274
87032
337870
2.41354e+06
2.41371e+06
2.41378e+06
2.18095e+06
2.32397e+06
2.07725e+06
2.41359e+06
2.41374e+06
2.41379e+06
2.18551e+06
2.32676e+06
2.07592e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

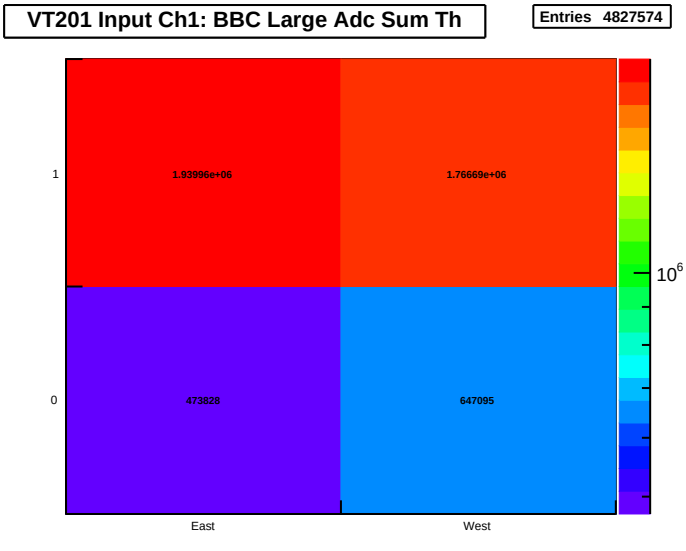

zdcAdcSumDiff
Entries 6690010
1
6
1637
2
1
249
616176
616342
616422
383586
440400
195315
691872
692021
692069
463797
763952
514762
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

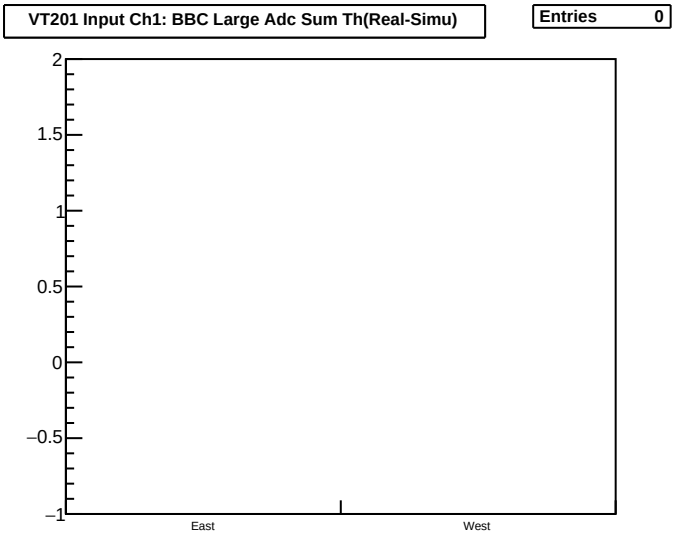

VT201 Input Ch0: BBC Small Tac Diff
Entries2413787
Tac


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

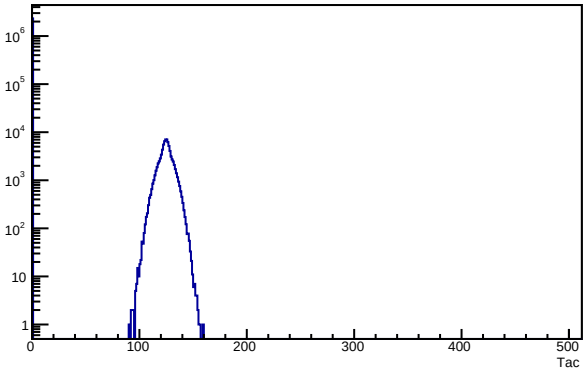

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 7241361
1.52804e+06
1.53623e+06
2.41379e+06
885749
877558
TAC-Sum
East
West


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

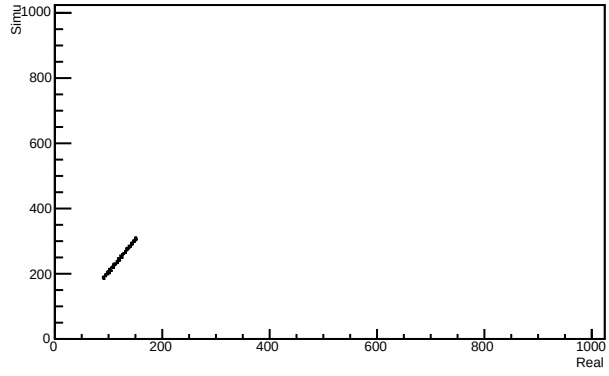

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 4827574
1.93996e+06
1.76669e+06
473828
647095
East
West


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

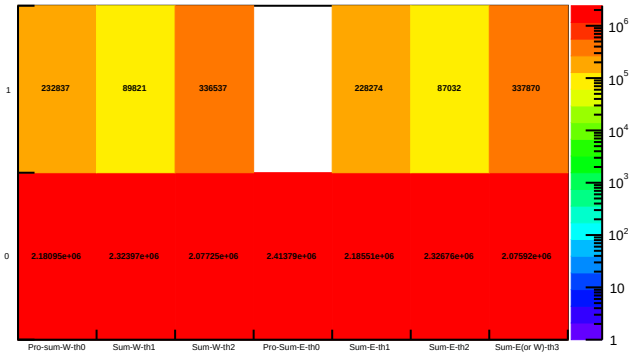
VT201 Input Ch2: ZDC Tac Diff



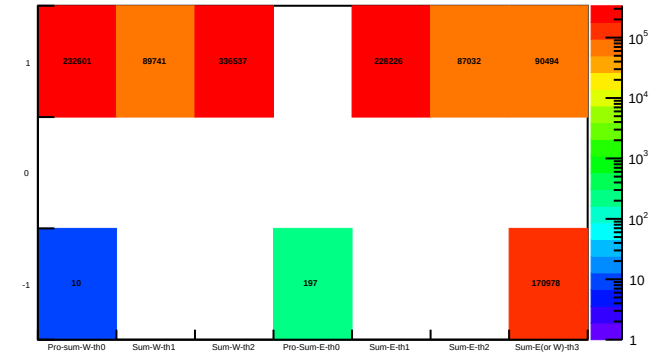
VT201 Input Ch2: ZDC Tac Diff



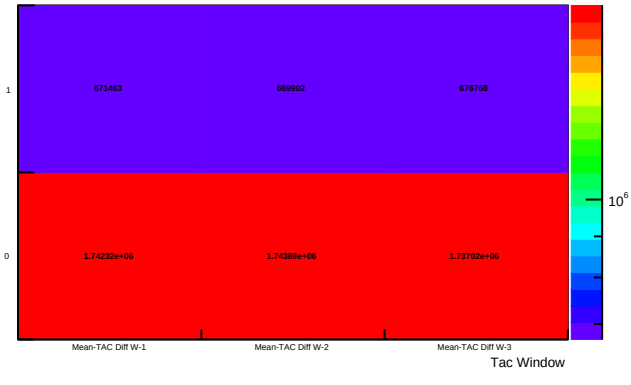
VT201 Input Ch2: ZDC Adc Sum Th



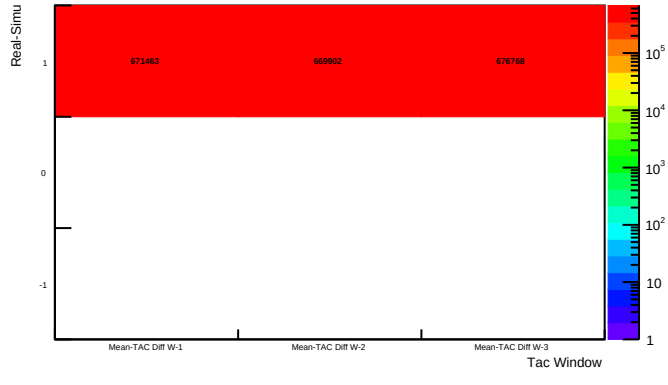
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



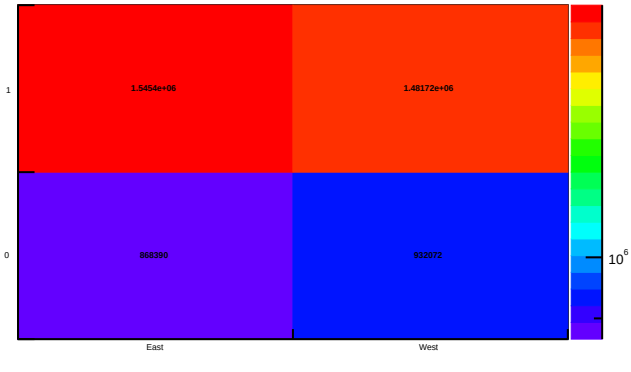
VT201 Input Ch4: VPD Tac Diff



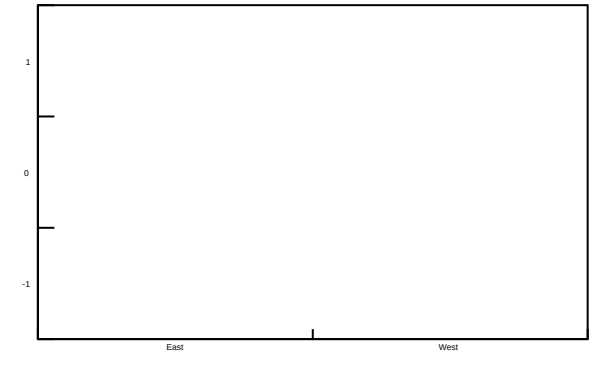
VT201 Input Ch4: VPD Tac Diff

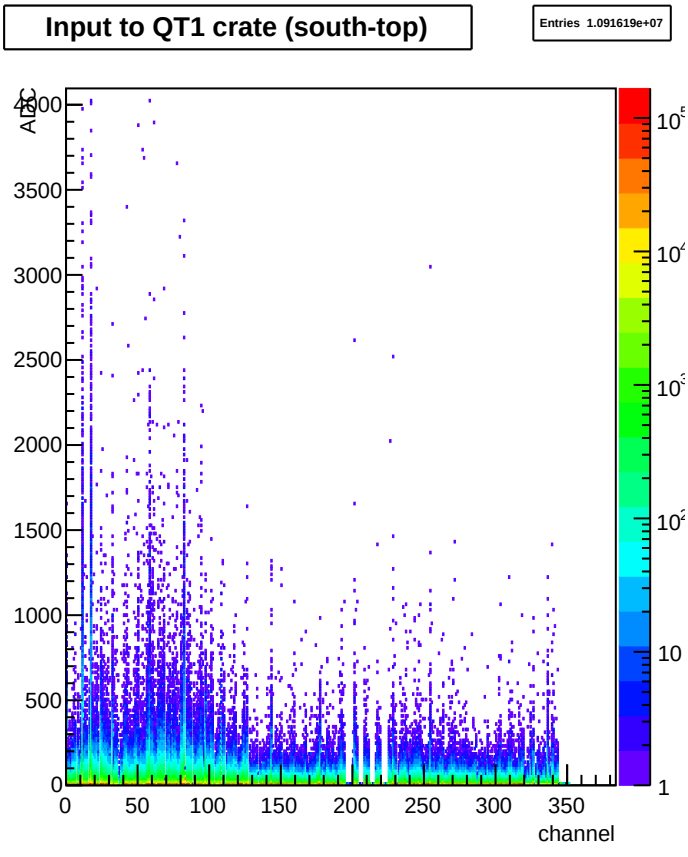


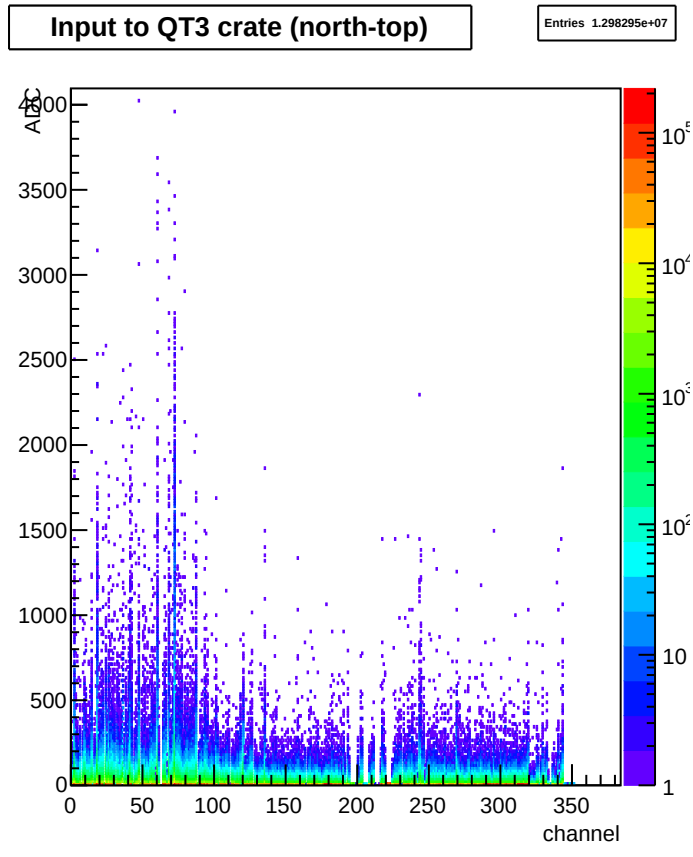
VT201 Input Ch4: VPD Adc Sum Th

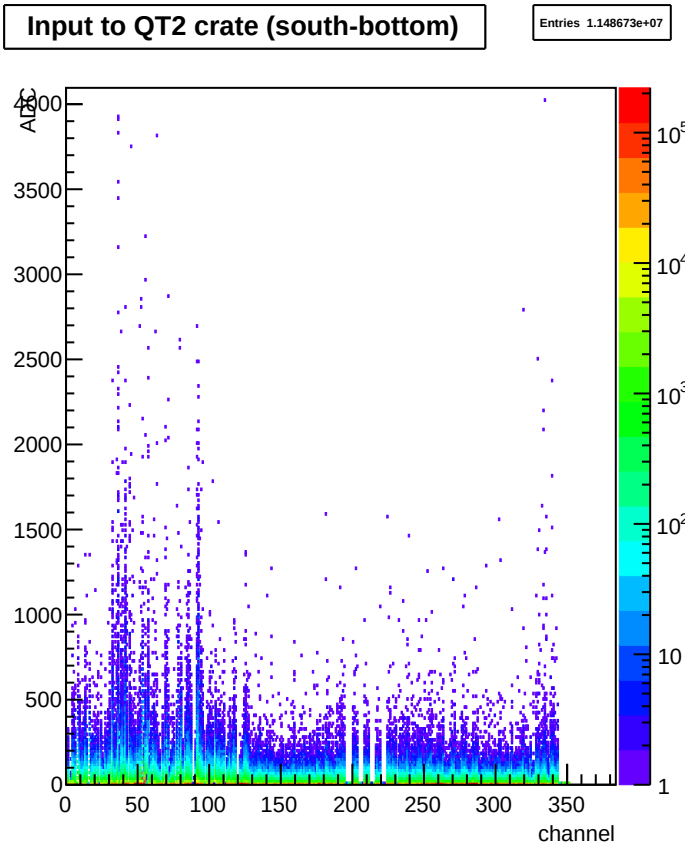


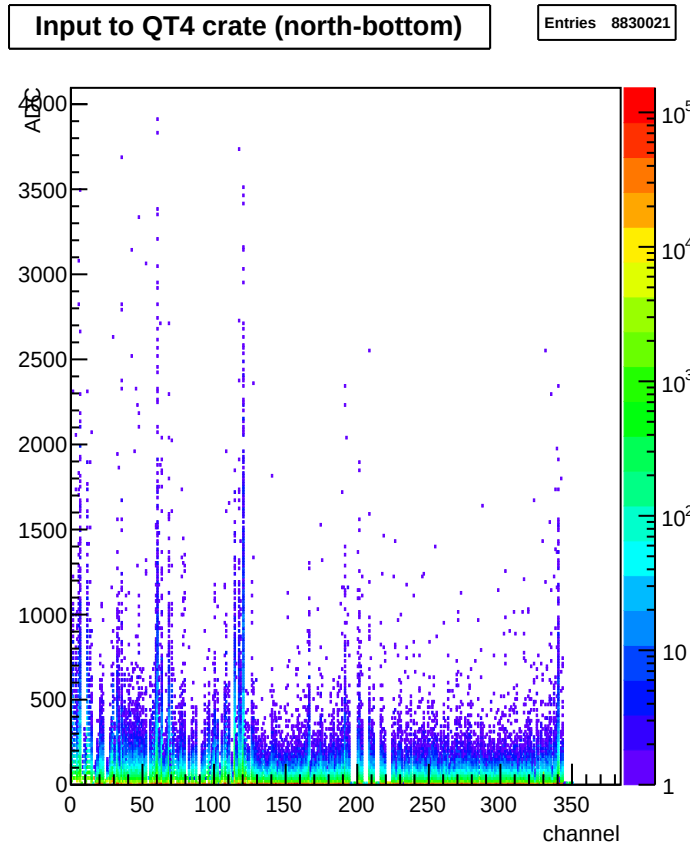
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

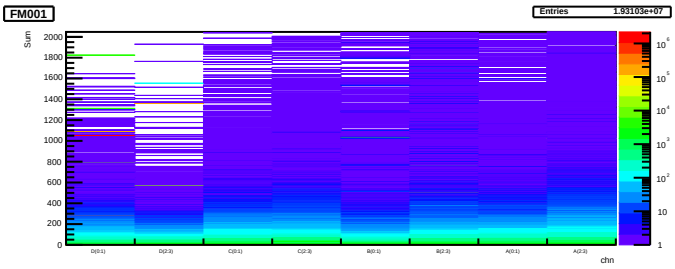


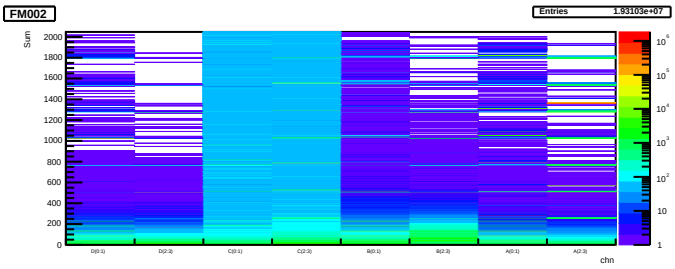

Input to QT1 crate (south-top)
Entries 1.091619e+07
ADC
channel

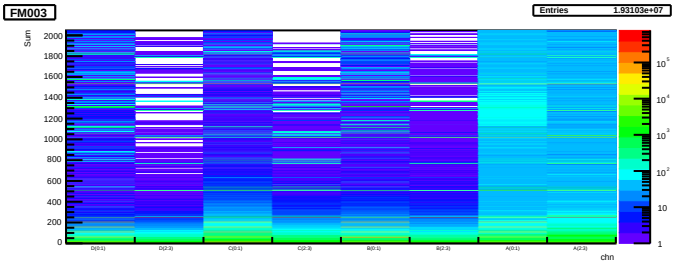

Input to QT3 crate (north-top)
Entries 1.298295e+07
ADC
channel

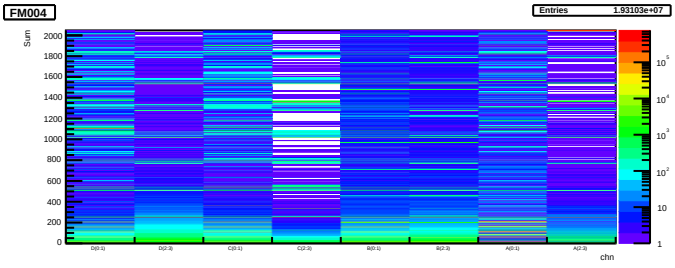

Input to QT2 crate (south-bottom)
Entries 1.148673e+07
ADC
channel

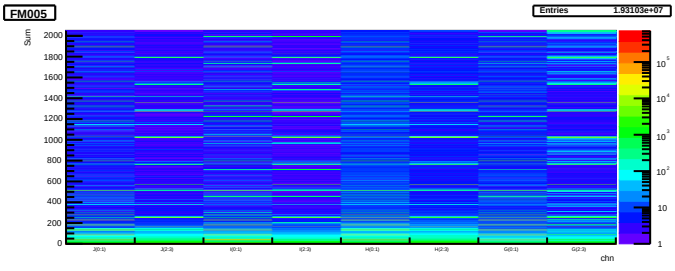

Input to QT4 crate (north-bottom)
Entries 8830021
ADC
channel

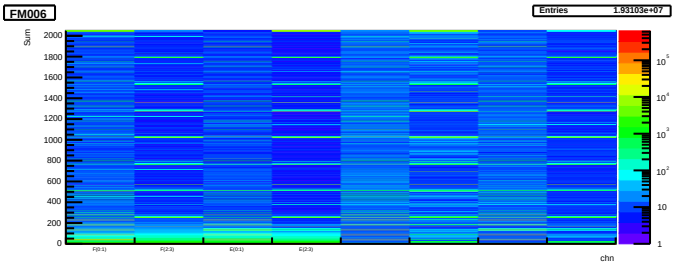

FM001
Entries 1.93103e+07
Sum
chn

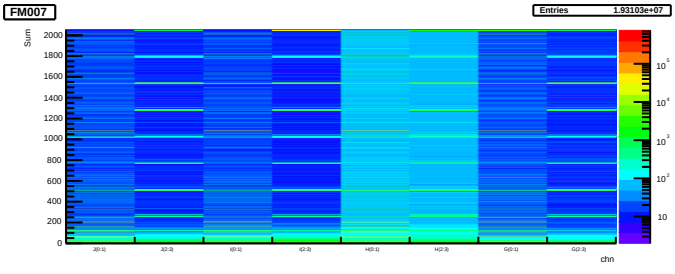

FM002
Entries 1.93103e+07
Sum
chn

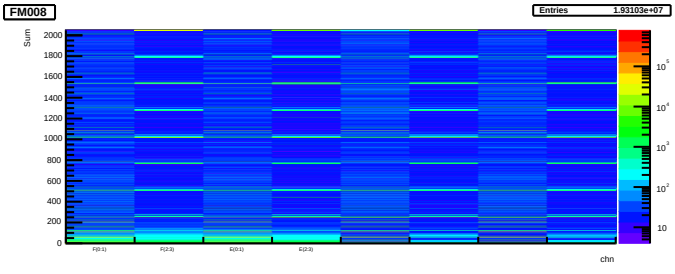

FM003
Entries 1.93103e+07
Sum
chn

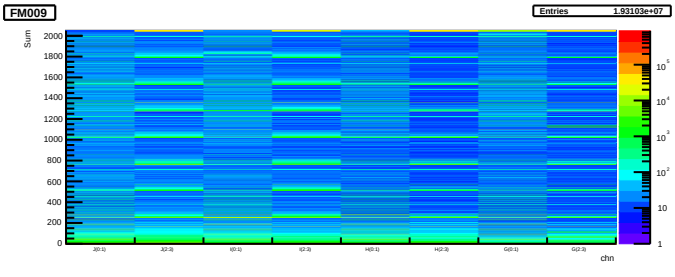

FM004
Entries 1.93103e+07
Sum
chn

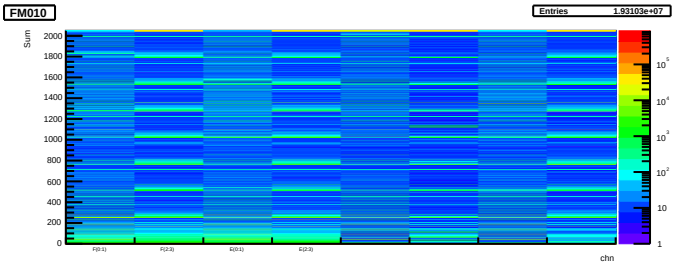

FM005
Entries 1.93103e+07
Sum
chn

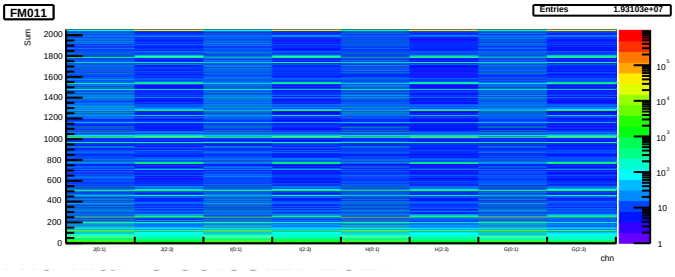

FM006
Entries 1.93103e+07
Sum
chn

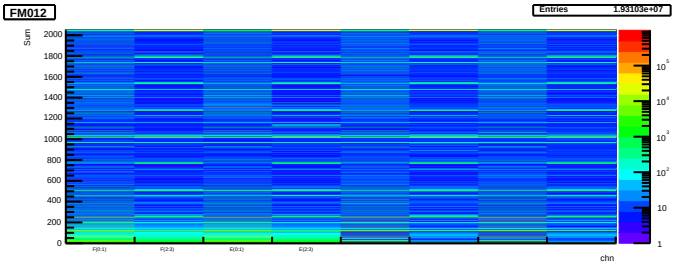

FM007
Entries 1.93103e+07
Sum
chn

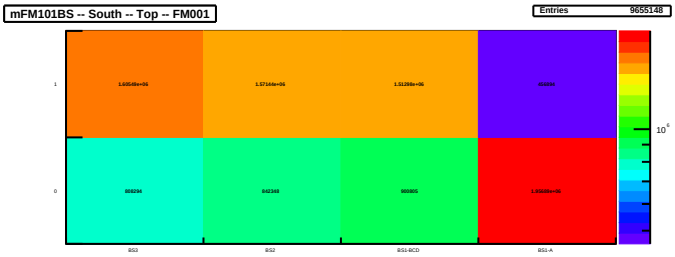

FM008
Entries 1.93103e+07
Sum
chn

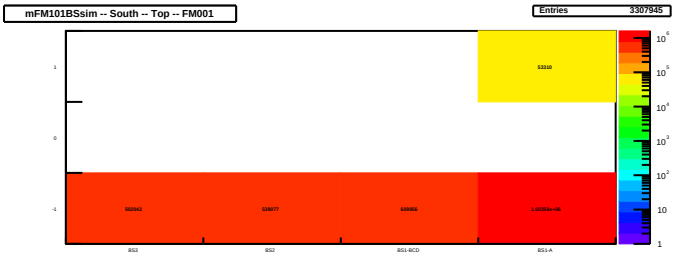

FM009
Entries 1.93103e+07
Sum
chn


FM010
Entries 1.93103e+07
Sum
chn


FM011
Entries 1.93103e+07
Sum
chn


FM012
Entries 1.93103e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 9655148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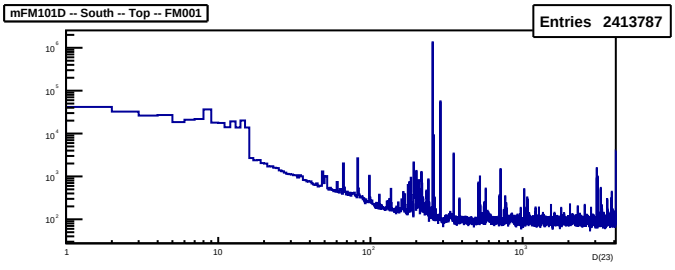
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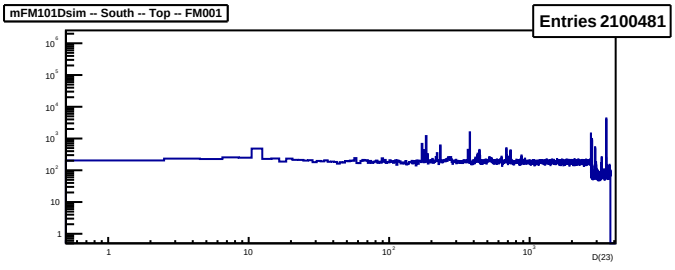
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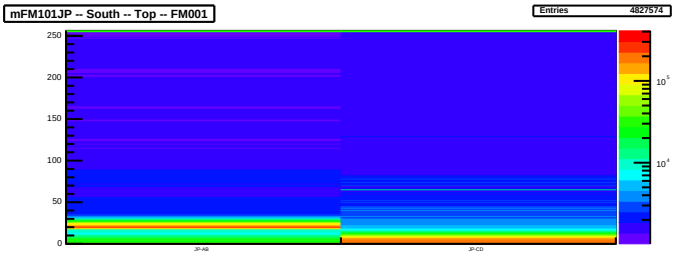
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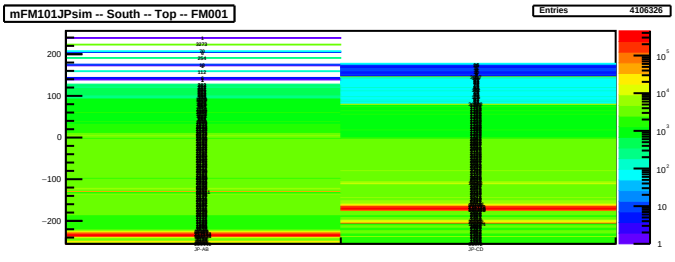
Entries 4827574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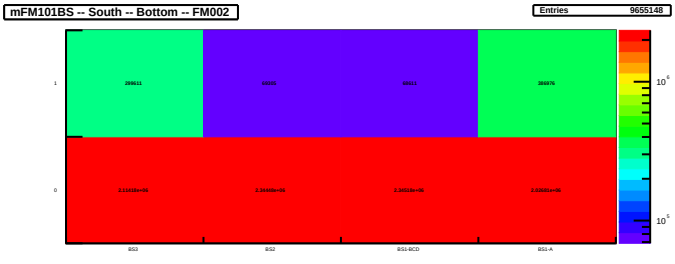
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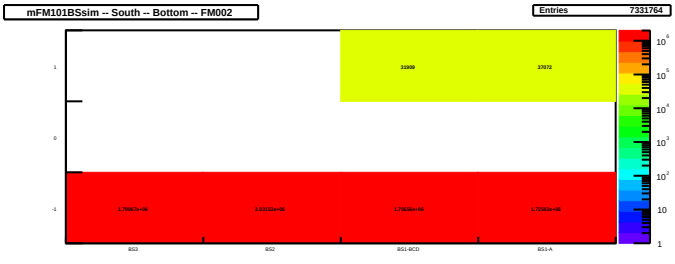
Entries 9655148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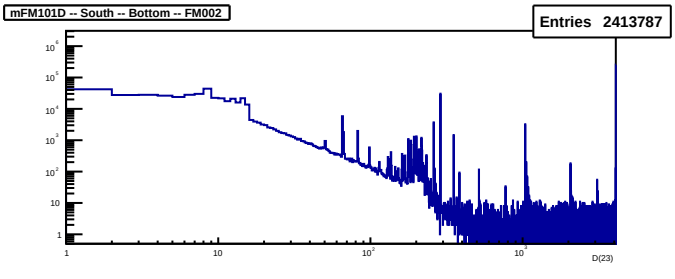
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Entries 2413787
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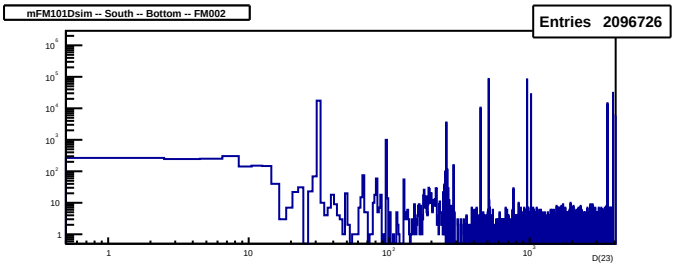
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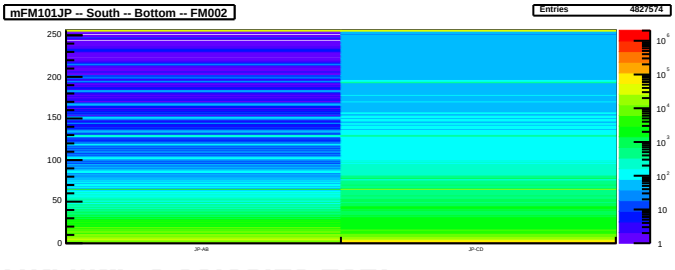
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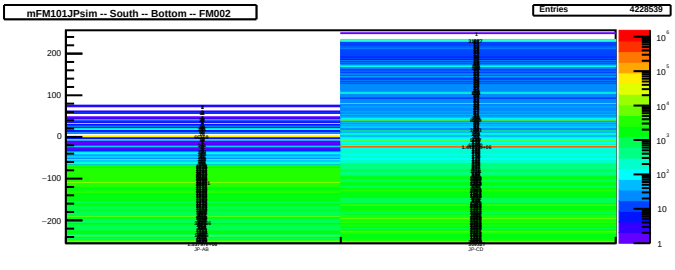
Entries 4827574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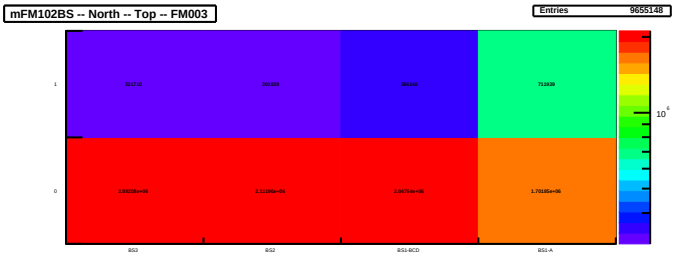
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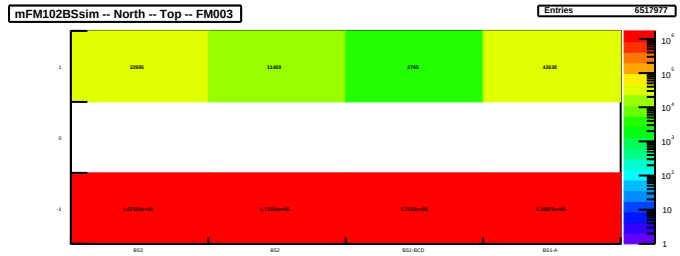
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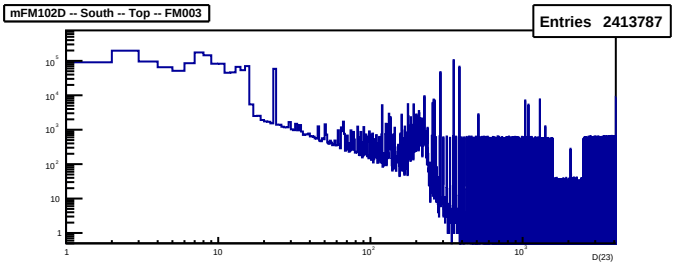
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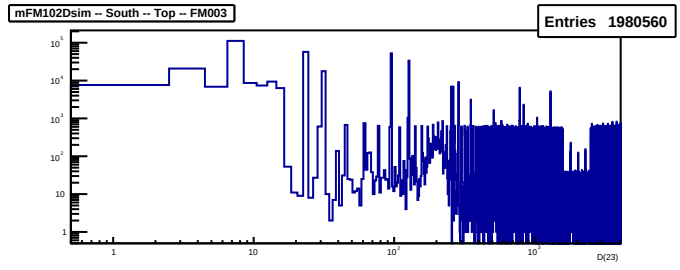
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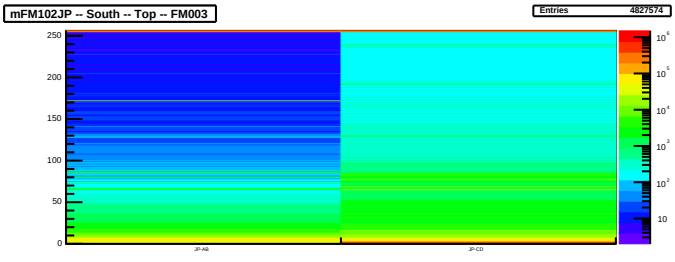
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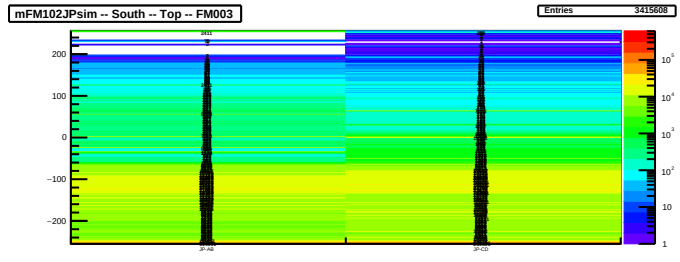
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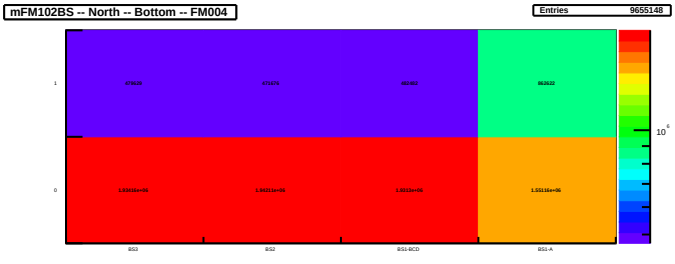
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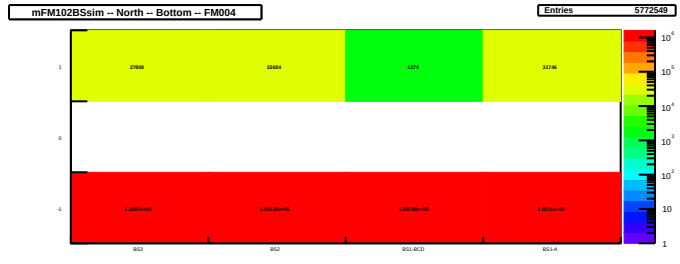
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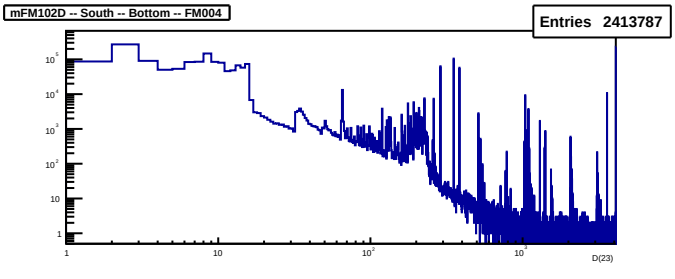
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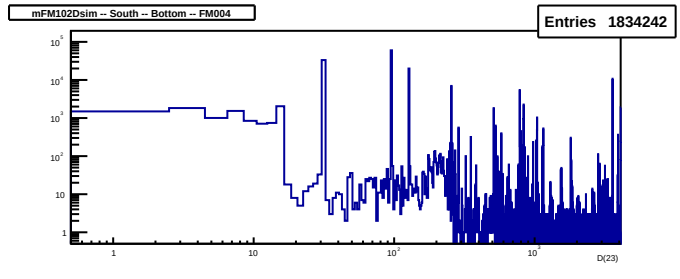
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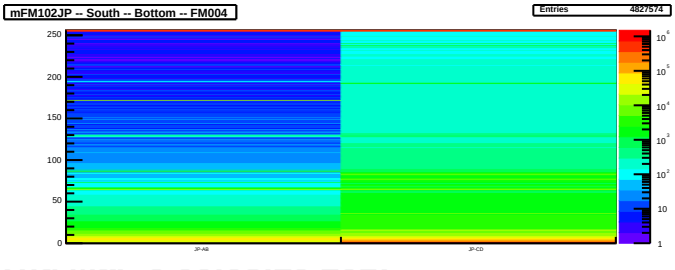
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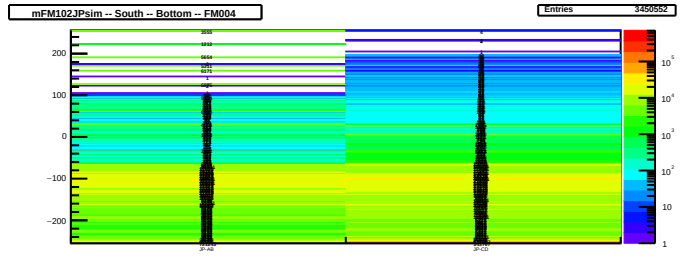
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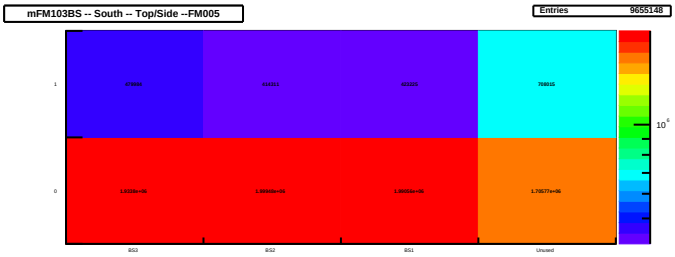
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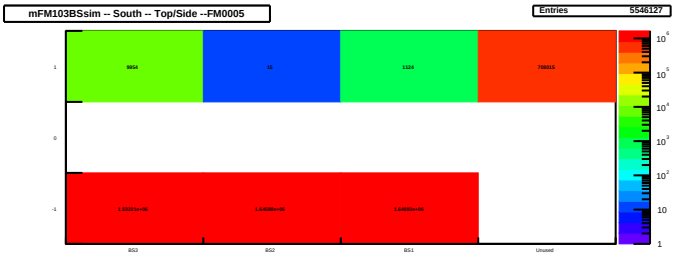
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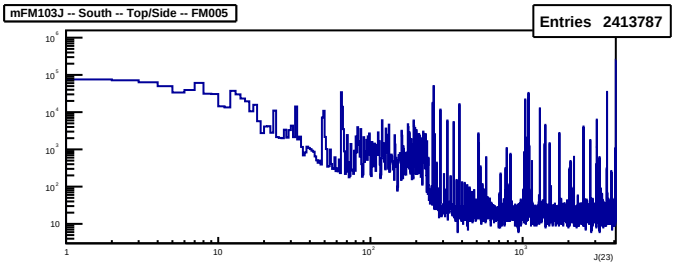
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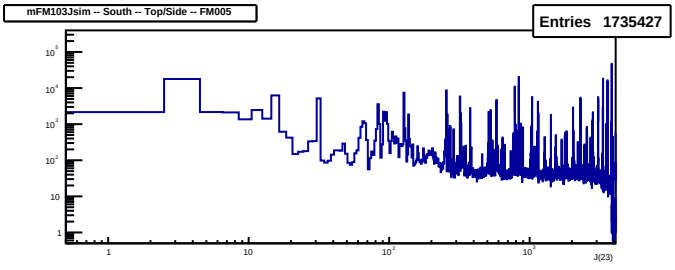
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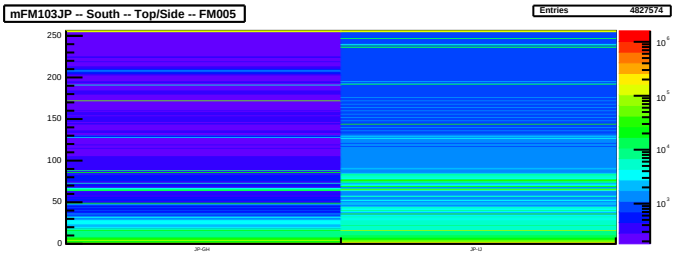
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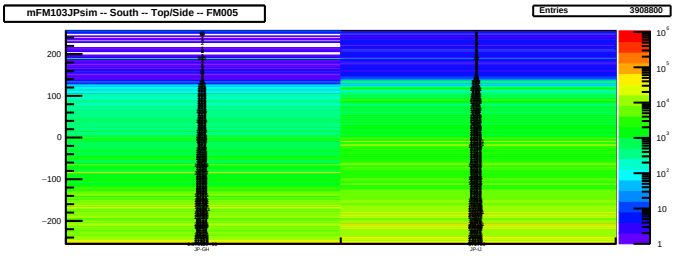
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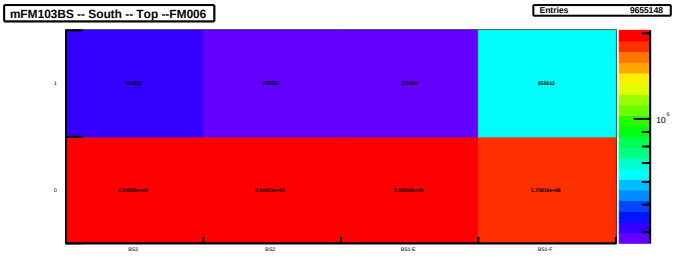
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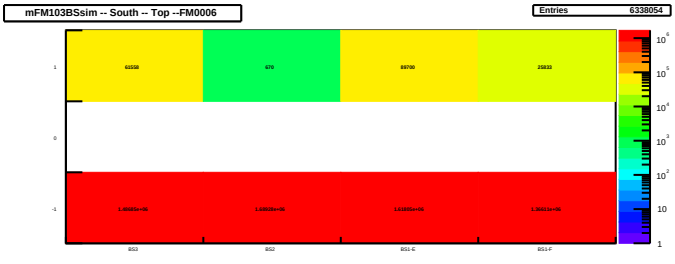
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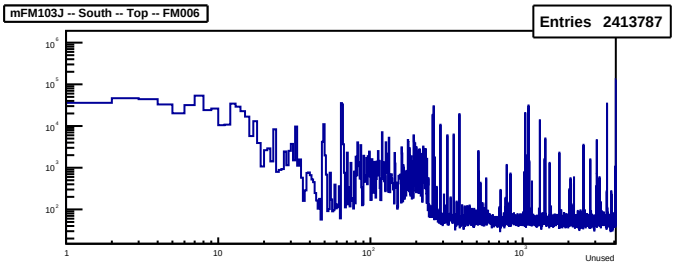
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Entries 2413787
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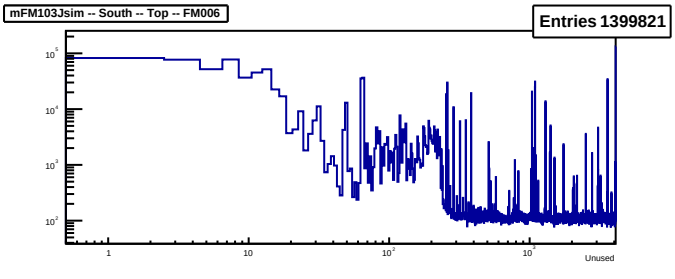
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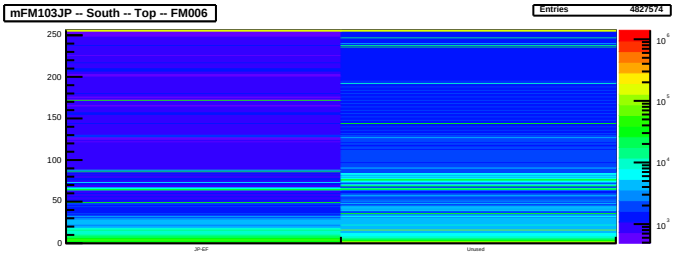
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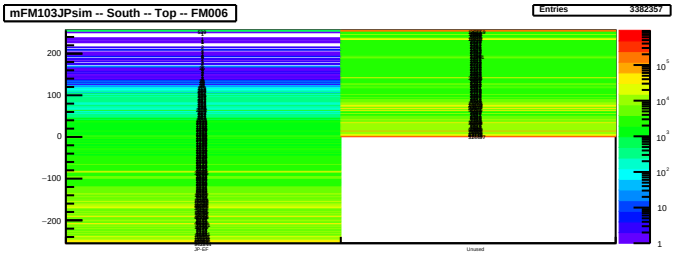
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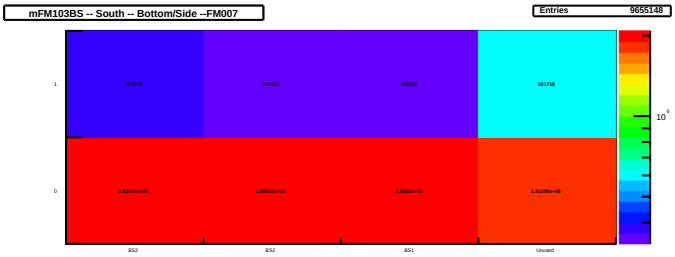
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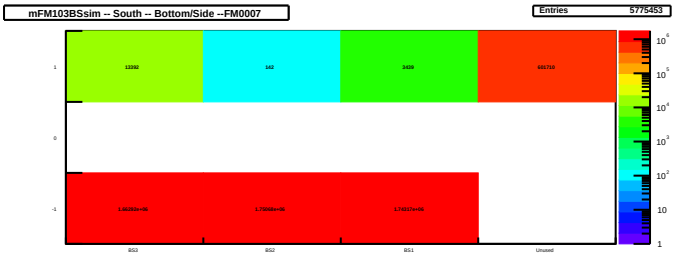
Entries 9655148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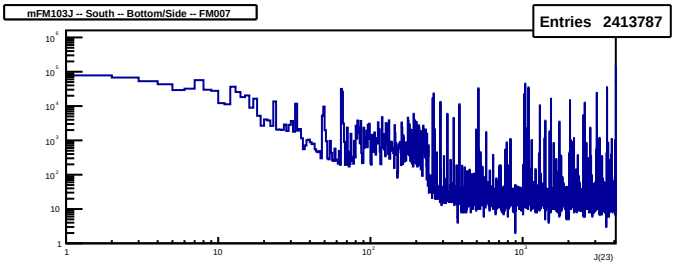
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Entries 2413787
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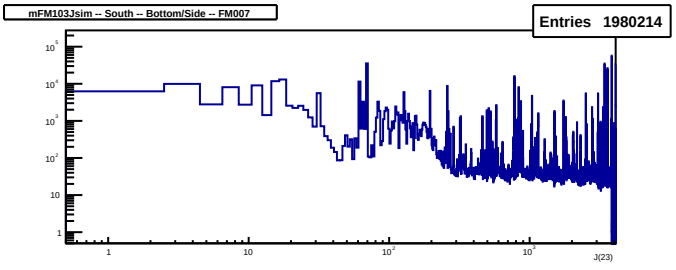
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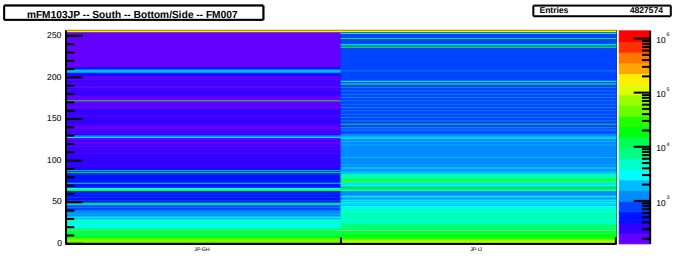
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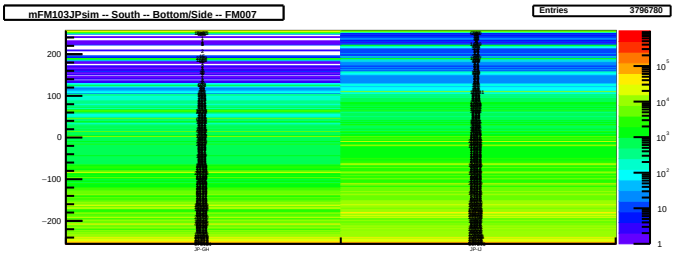
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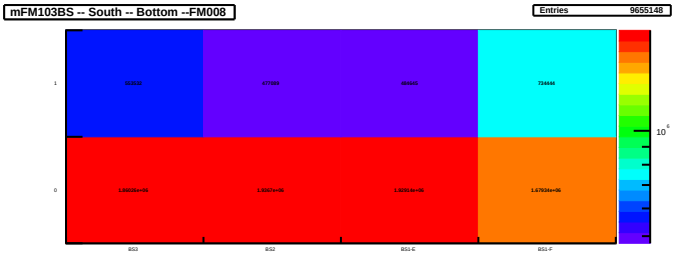
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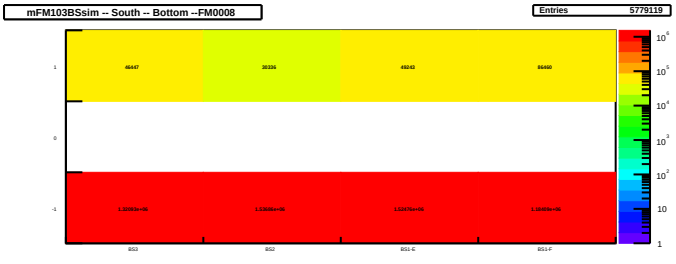
Entries 9655148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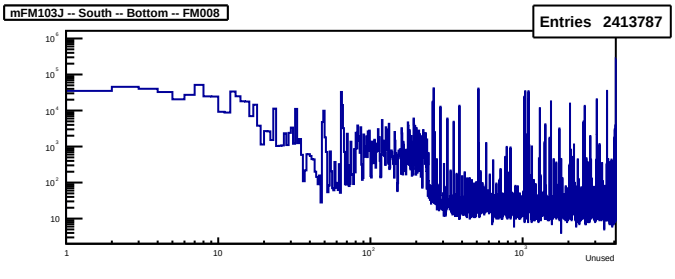
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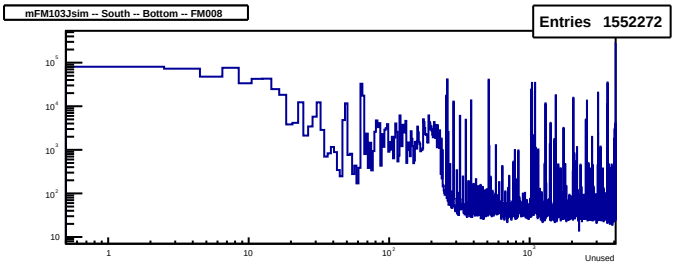
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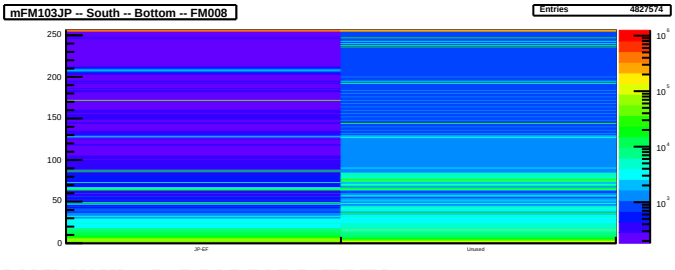
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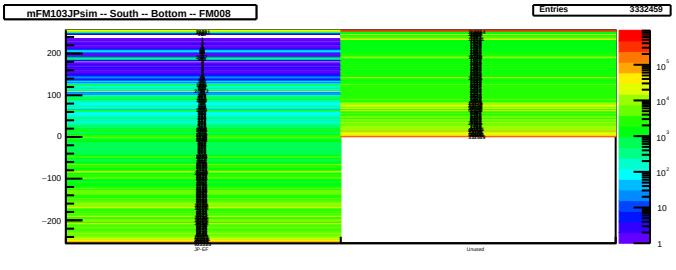
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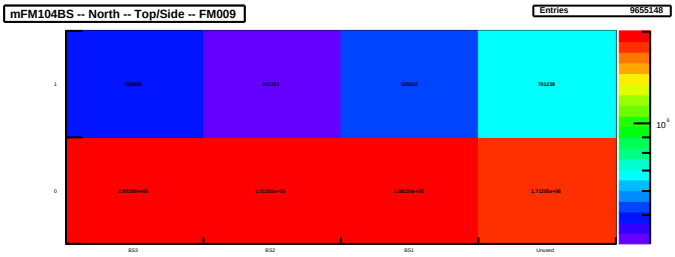
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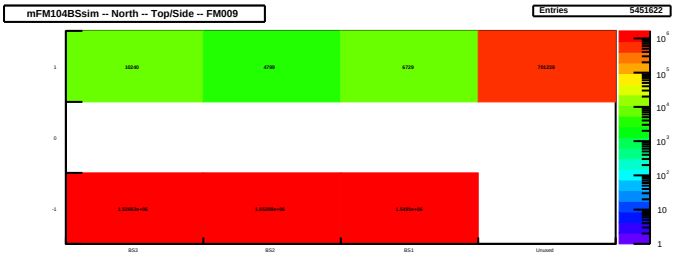
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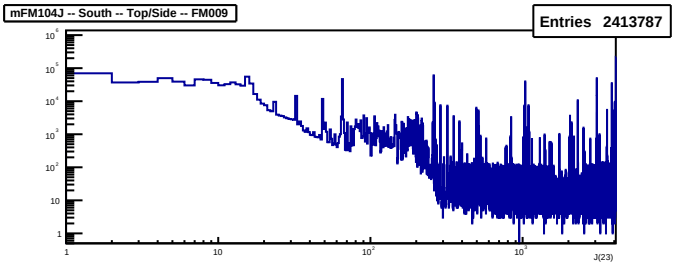
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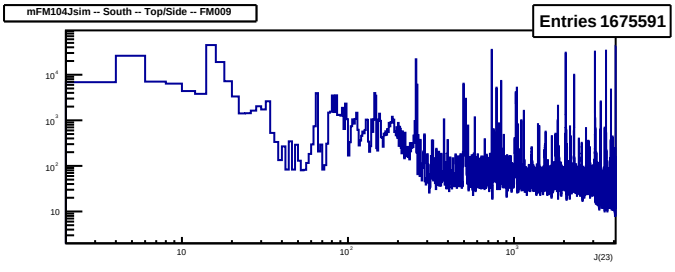
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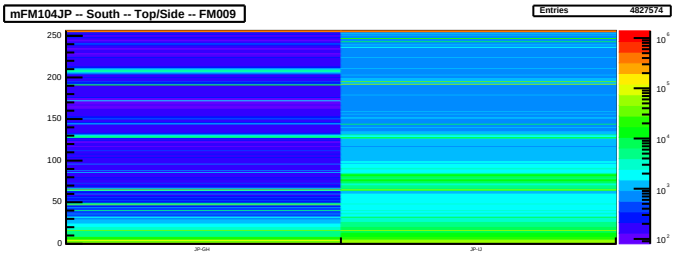
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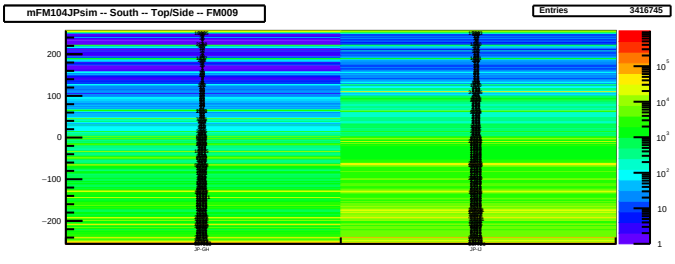
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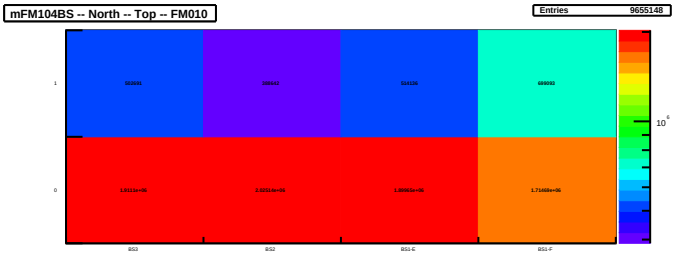
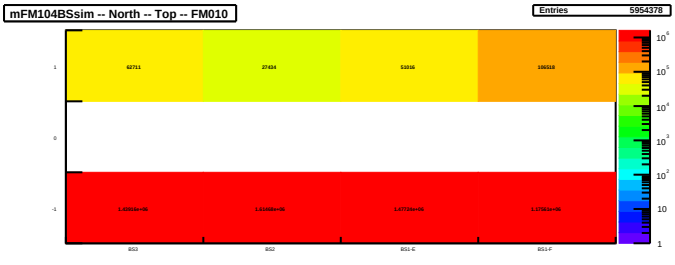
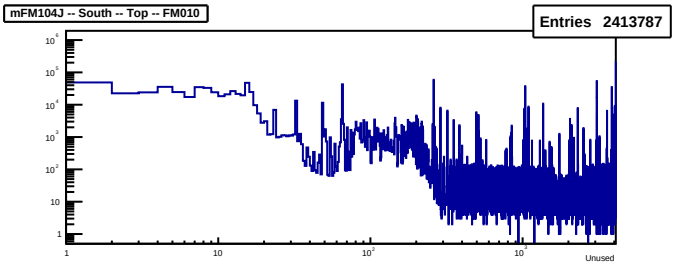
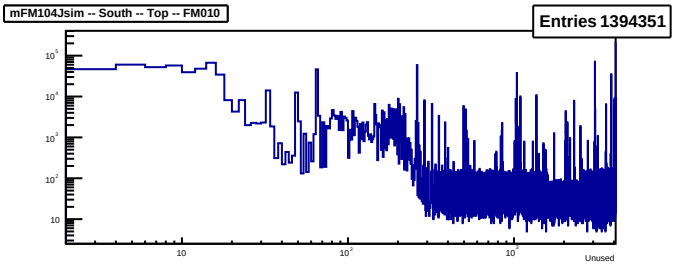
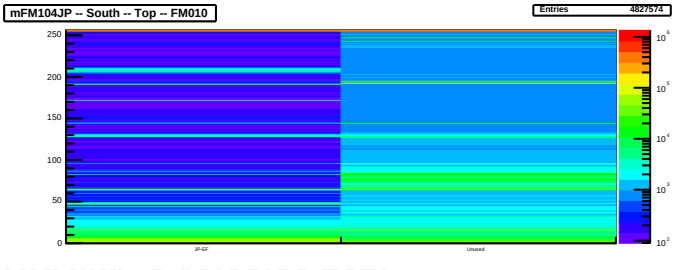
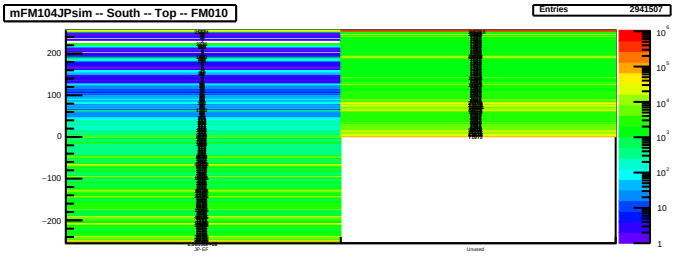

mFM104BS -- North -- Top -- FM010
Entries 9655148

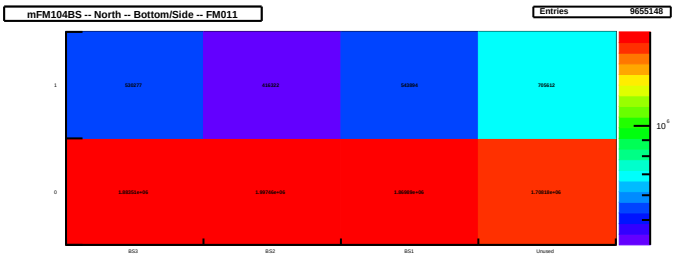

mFM104BSsim -- North -- Top -- FM010
Entries 5954378

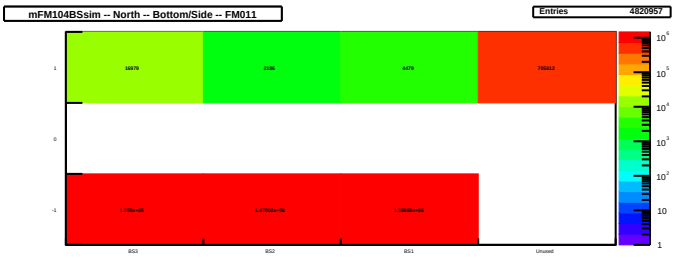

mFM104J -- South -- Top -- FM010
Entries 2413787
Unused

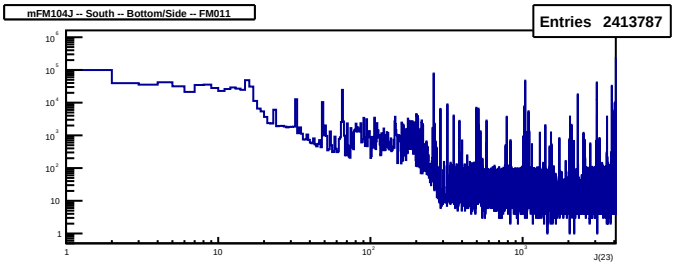

mFM104Jsim -- South -- Top -- FM010
Entries 1394351
Unused

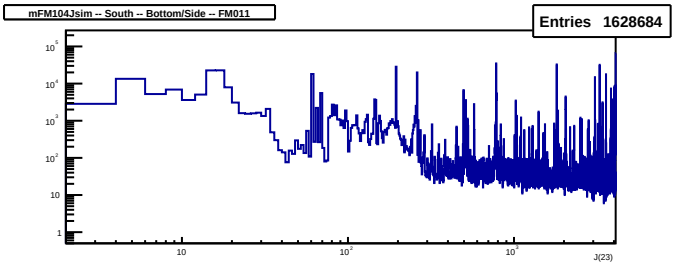

mFM104JP -- South -- Top -- FM010
Entries 4827574

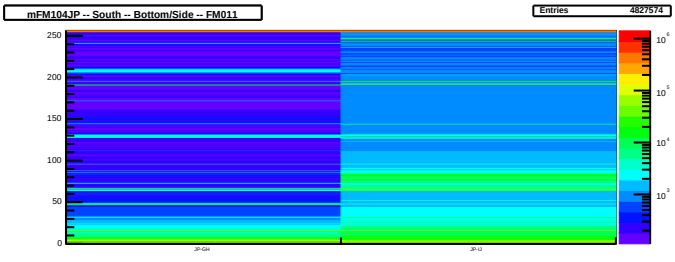

mFM104JPsim -- South -- Top -- FM010
Entries 2941507

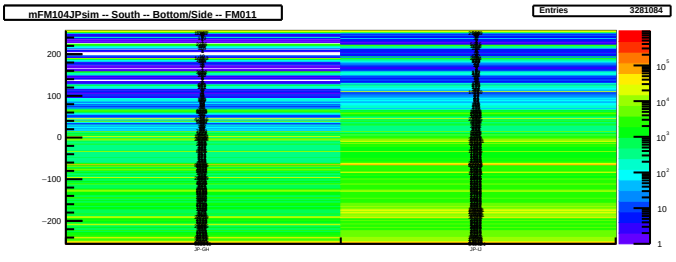

mFM104BS -- North -- Bottom/Side -- FM011
Entries 9655148

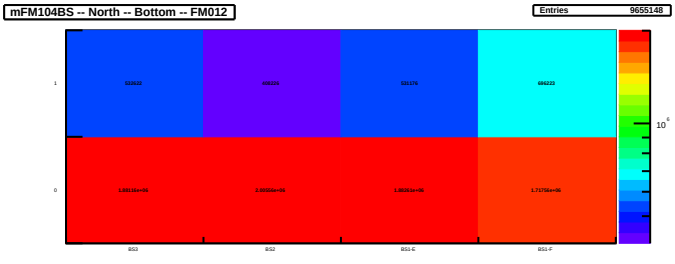

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 4820957

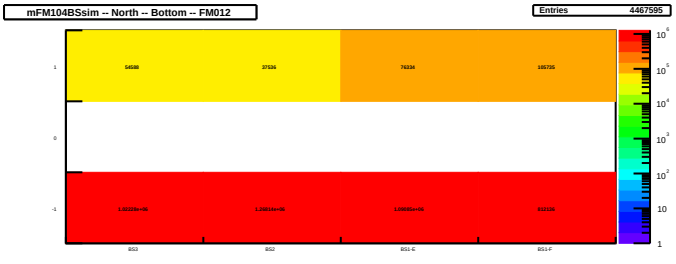

mFM104J -- South -- Bottom/Side -- FM011
Entries 2413787
J(23)

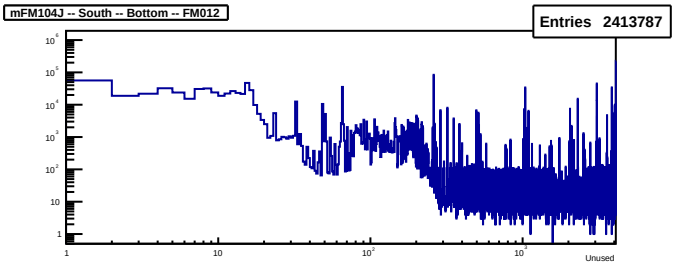

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1628684
J(23)

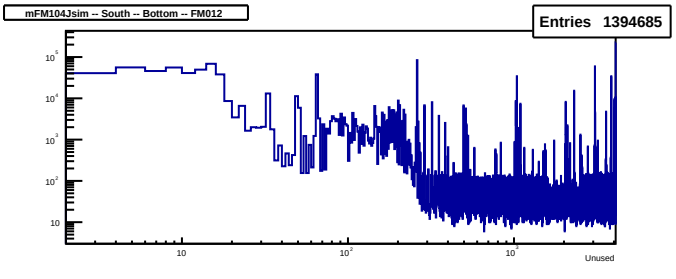

mFM104JP -- South -- Bottom/Side -- FM011
Entries 4827574

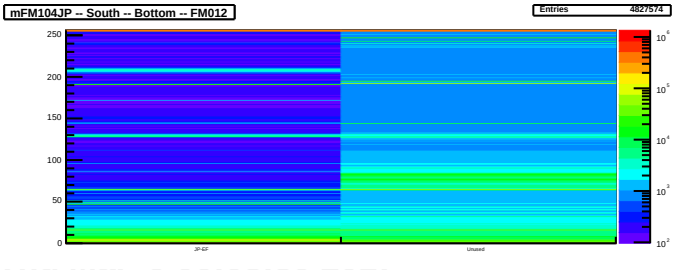

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 3281084

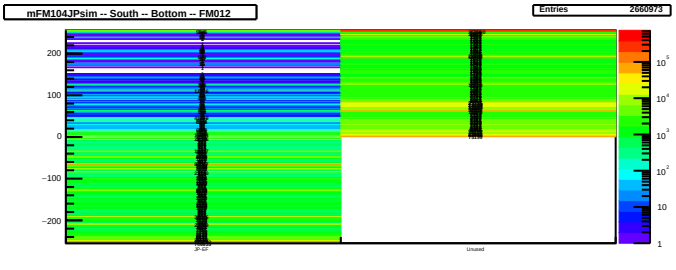

mFM104BS -- North -- Bottom -- FM012
Entries 9655148

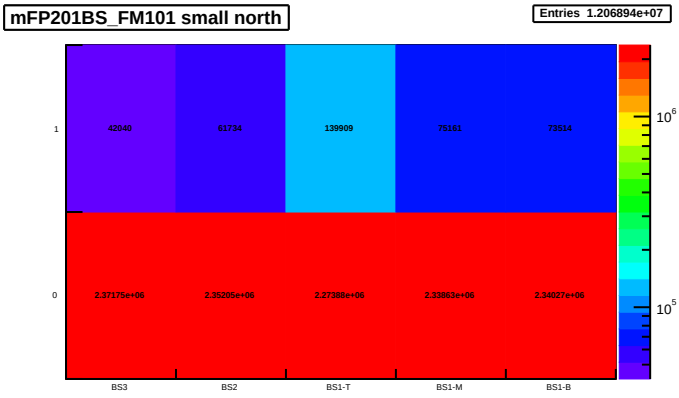

mFM104BSsim -- North -- Bottom -- FM012
Entries 4467595

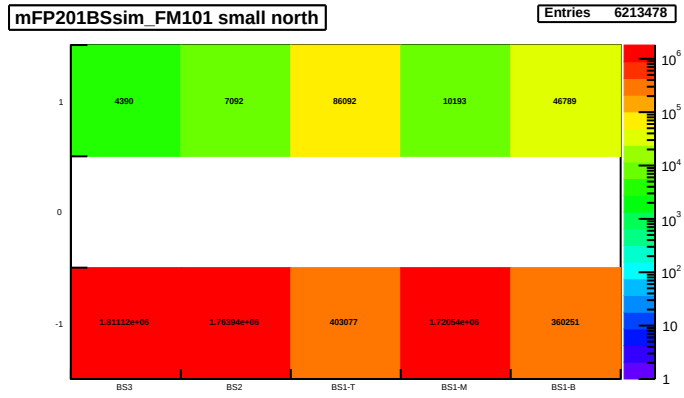

mFM104J -- South -- Bottom -- FM012
Entries 2413787
Unused

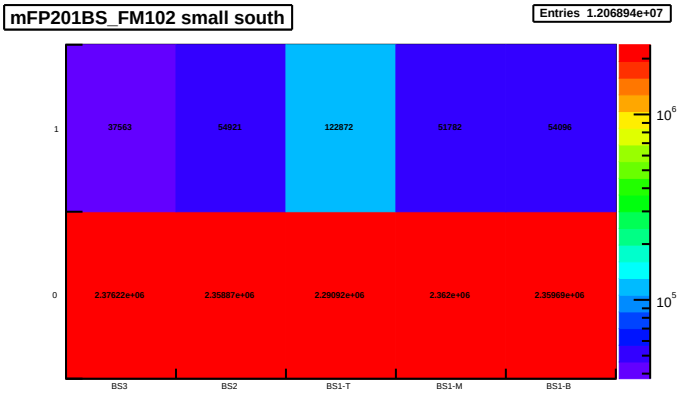

mFM104Jsim -- South -- Bottom -- FM012
Entries 1394685
Unused

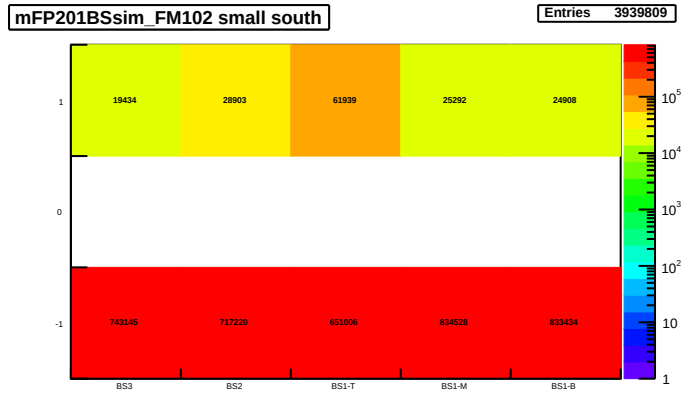

mFM104JP -- South -- Bottom -- FM012
Entries 4827574

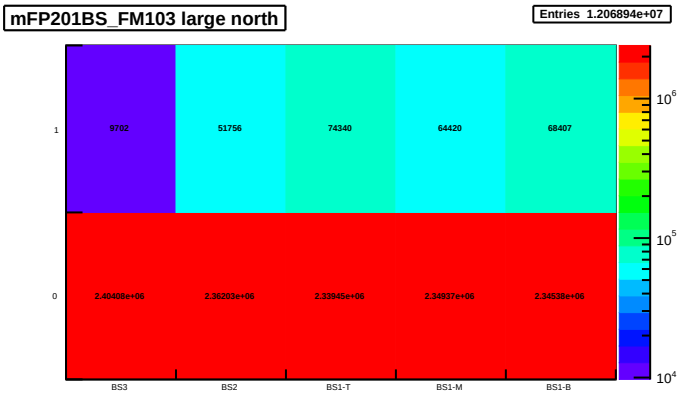

mFM104JPsim -- South -- Bottom -- FM012
Entries 2660973

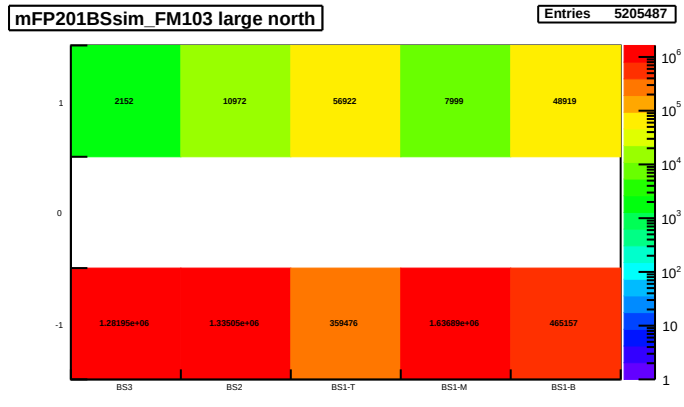

mFP201BS_FM101 small north
Entries 1.206894e+07
42040
61734
139909
75161
73514
2.37175e+06
2.35205e+06
2.27388e+06
2.33863e+06
2.34027e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

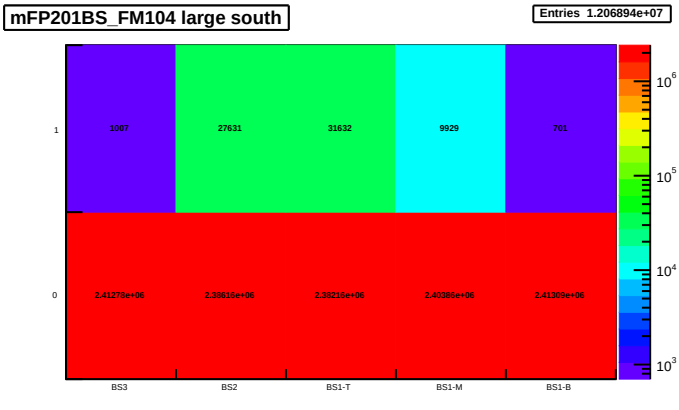

mFP201BSsim_FM101 small north
Entries 6213478
4390
7092
86092
10193
46789
1.81112e+06
1.76394e+06
403077
1.72054e+06
360251
BS3
BS2
BS1-T
BS1-M
BS1-B

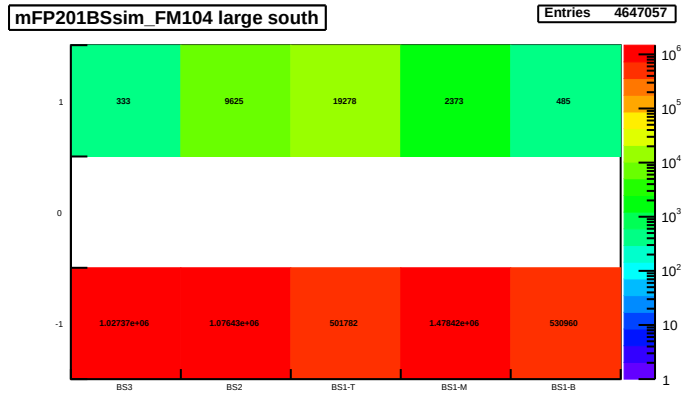

mFP201BS_FM102 small south
Entries 1.206894e+07
37563
54921
122872
51782
54096
2.37622e+06
2.35887e+06
2.29092e+06
2.362e+06
2.35969e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

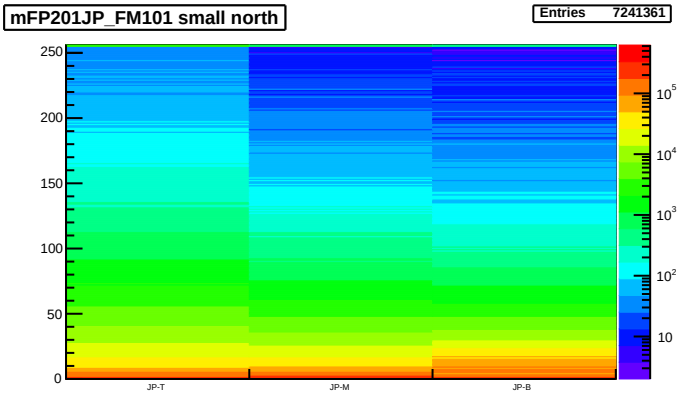

mFP201BSsim_FM102 small south
Entries 3939809
19434
28903
61939
25292
24908
743145
717220
651006
834528
833434
BS3
BS2
BS1-T
BS1-M
BS1-B

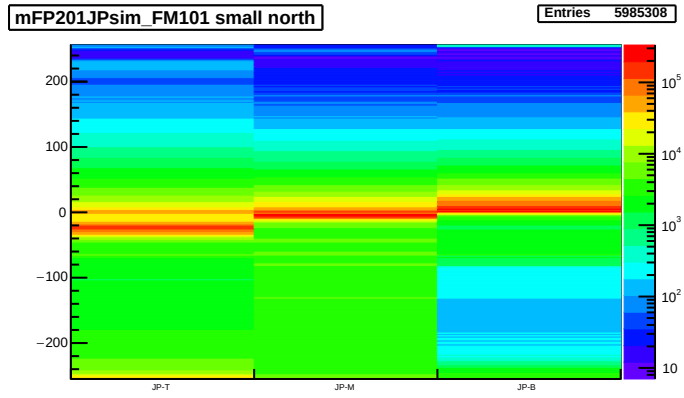

mFP201BS_FM103 large north
Entries 1.206894e+07
9702
51756
74340
64420
68407
2.40408e+06
2.36203e+06
2.33945e+06
2.34937e+06
2.34538e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

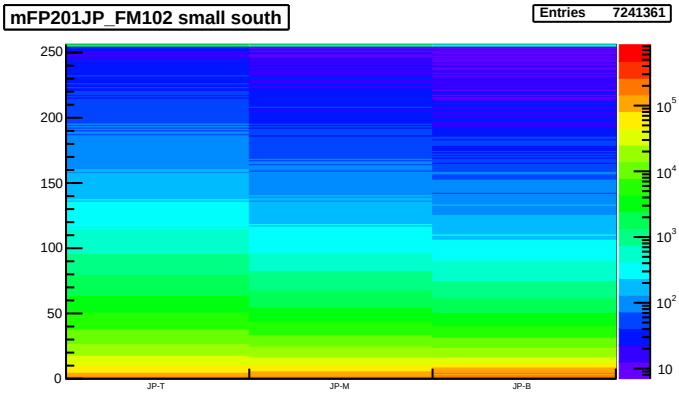

mFP201BSsim_FM103 large north
Entries 5205487
2152
10972
56922
7999
48919
1.28195e+06
1.33505e+06
359476
1.63689e+06
465157
BS3
BS2
BS1-T
BS1-M
BS1-B

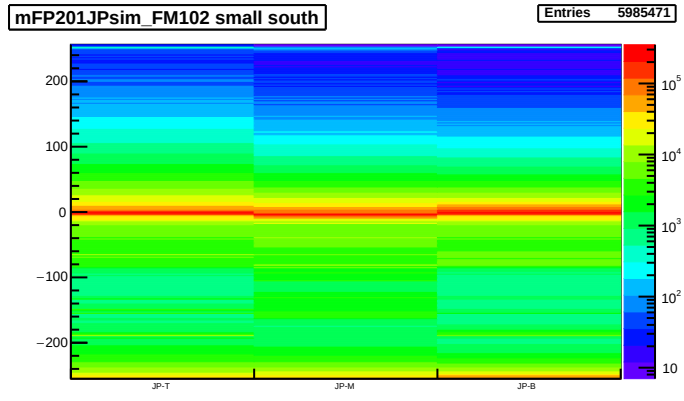

mFP201BS_FM104 large south
Entries 1.206894e+07
1007
27631
31632
9929
701
2.41278e+06
2.38616e+06
2.38216e+06
2.40386e+06
2.41309e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

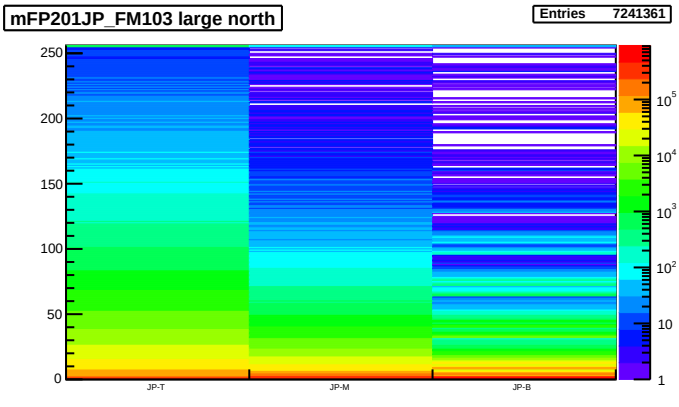

mFP201BSsim_FM104 large south
Entries 4647057
333
9625
19278
2373
485
1.02737e+06
1.07643e+06
501782
1.47842e+06
530960
BS3
BS2
BS1-T
BS1-M
BS1-B

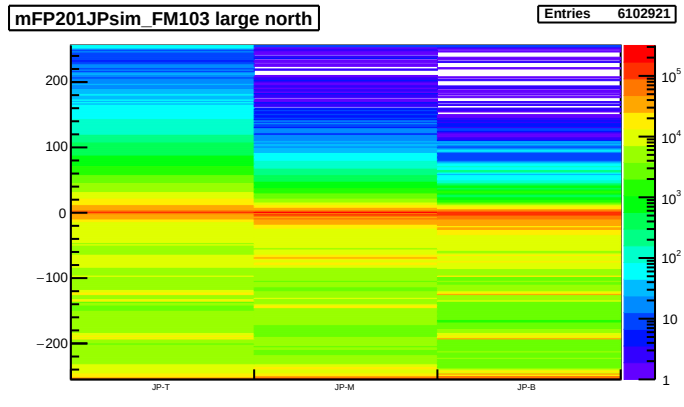

mFP201JP_FM101 small north
Entries 7241361
JP-T
JP-M
JP-B

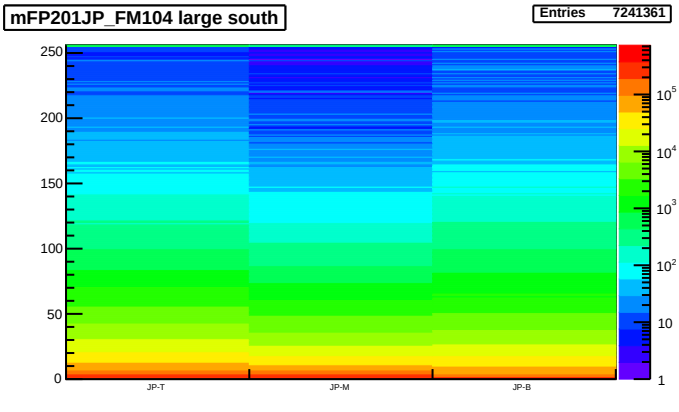

mFP201JPsim_FM101 small north
Entries 5985308
JP-T
JP-M
JP-B

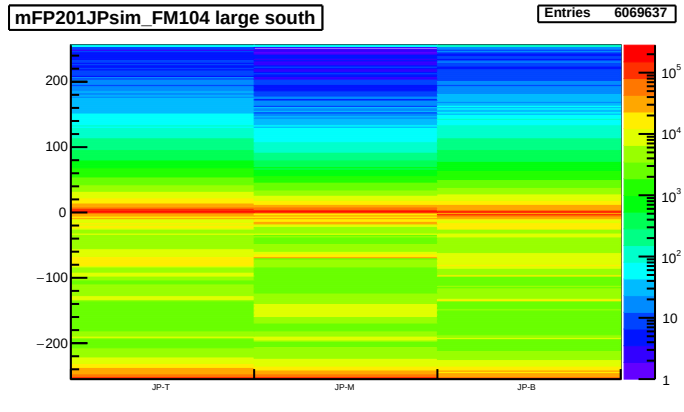

mFP201JP_FM102 small south
Entries 7241361
JP-T
JP-M
JP-B

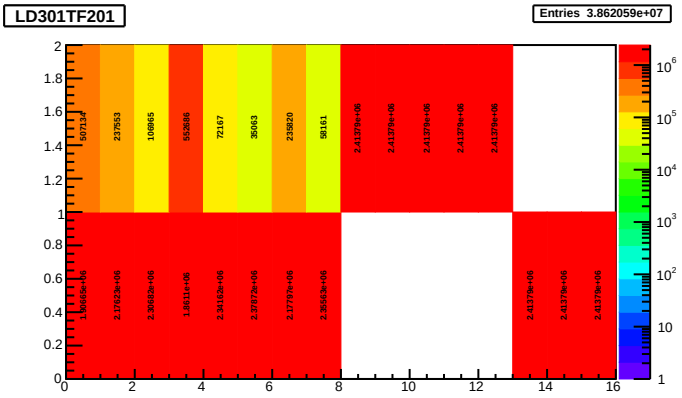

mFP201JPsim_FM102 small south
Entries 5985471
JP-T
JP-M
JP-B

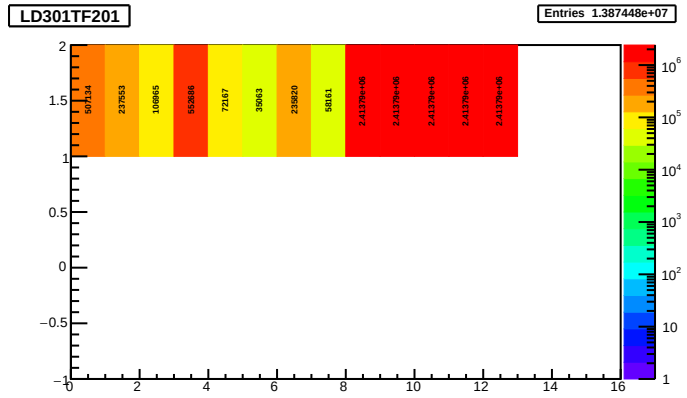

mFP201JP_FM103 large north
Entries 7241361
JP-T
JP-M
JP-B

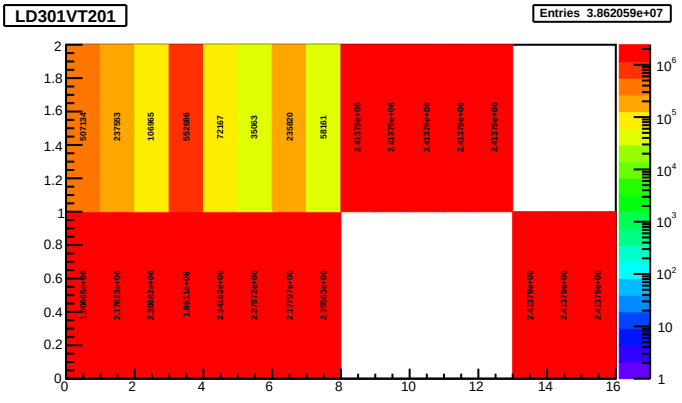

mFP201JPsim_FM103 large north
Entries 6102921
JP-T
JP-M
JP-B

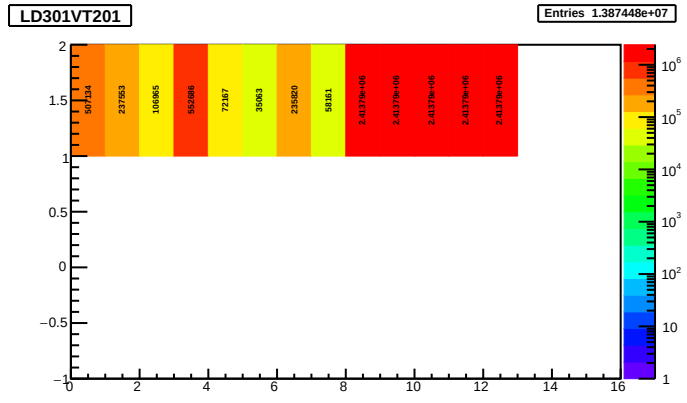

mFP201JP_FM104 large south
Entries 7241361
JP-T
JP-M
JP-B

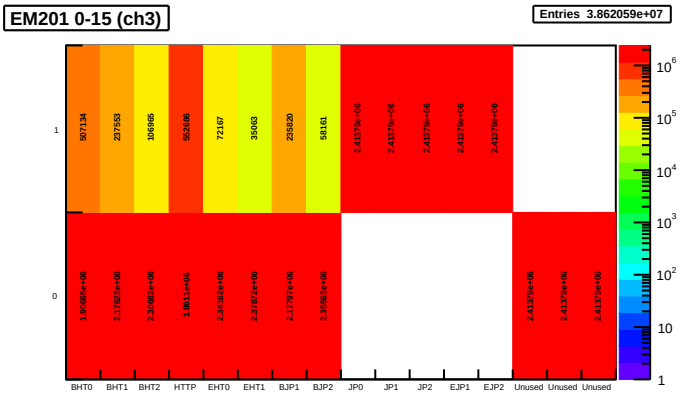

mFP201JPsim_FM104 large south
Entries 6069637
JP-T
JP-M
JP-B

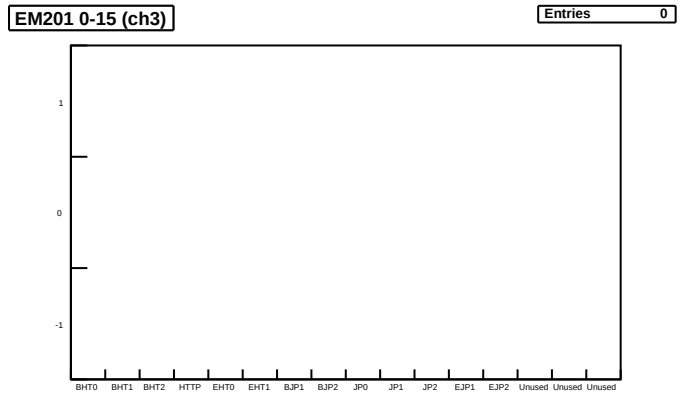

LD301TF201
Entries 3.862059e+07

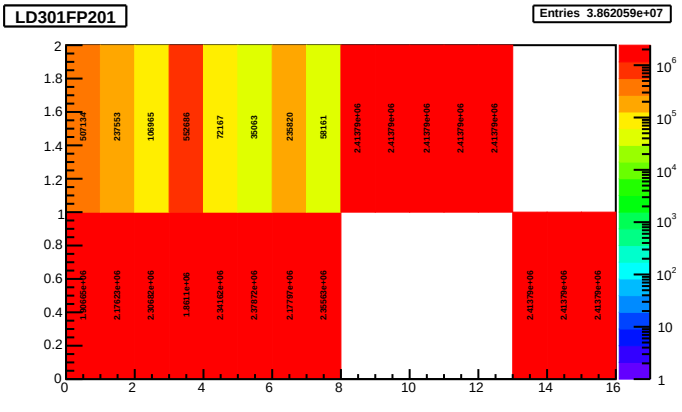

LD301TF201
Entries 1.387448e+07

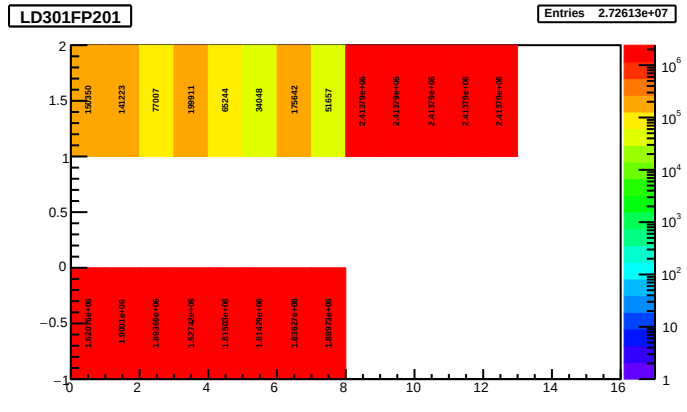

LD301VT201
Entries 3.862059e+07


LD301VT201
Entries 1.387448e+07


EM201 0-15 (ch3)
Entries 3.862059e+07
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 3.862059e+07


LD301FP201
Entries 2.72613e+07