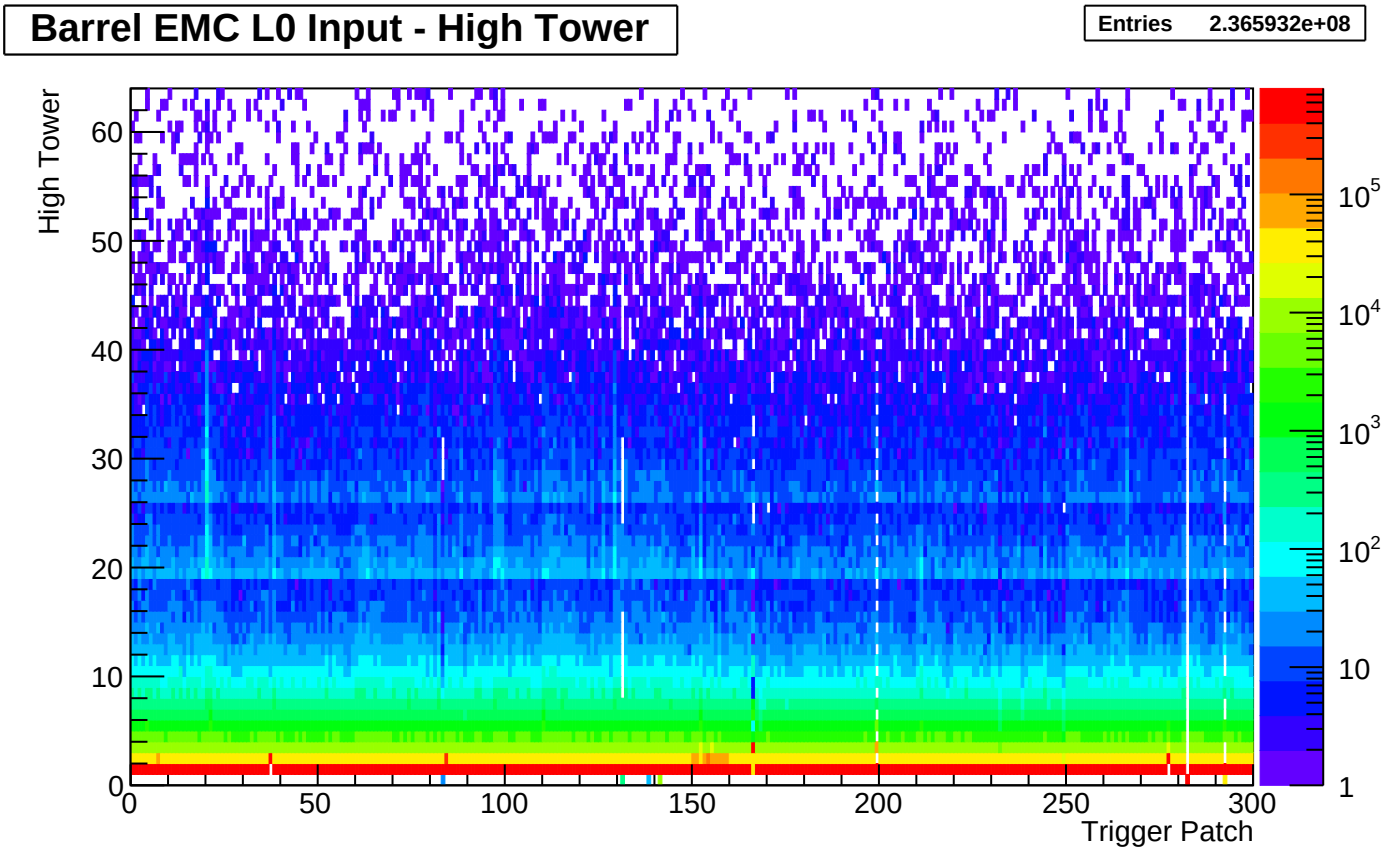
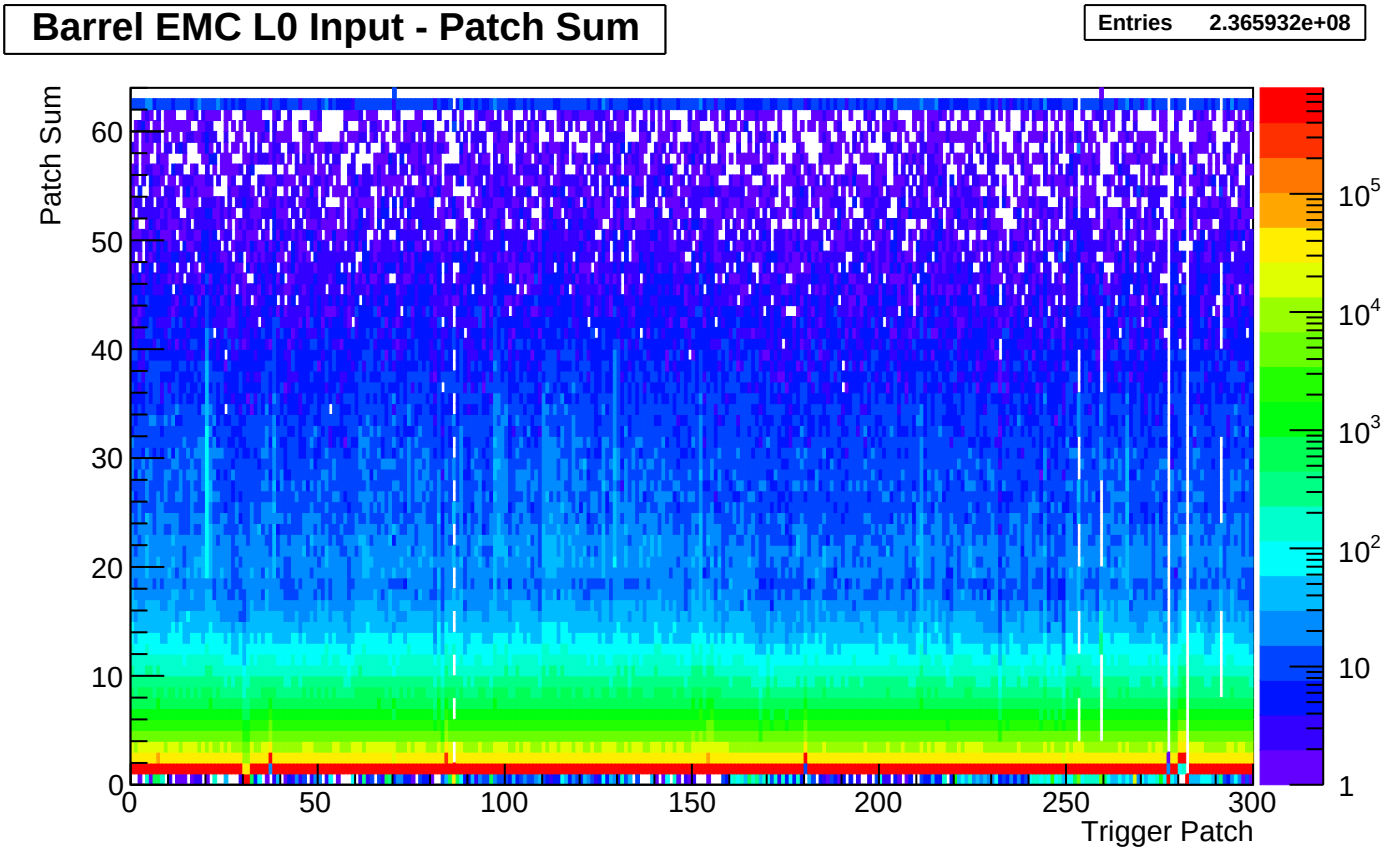
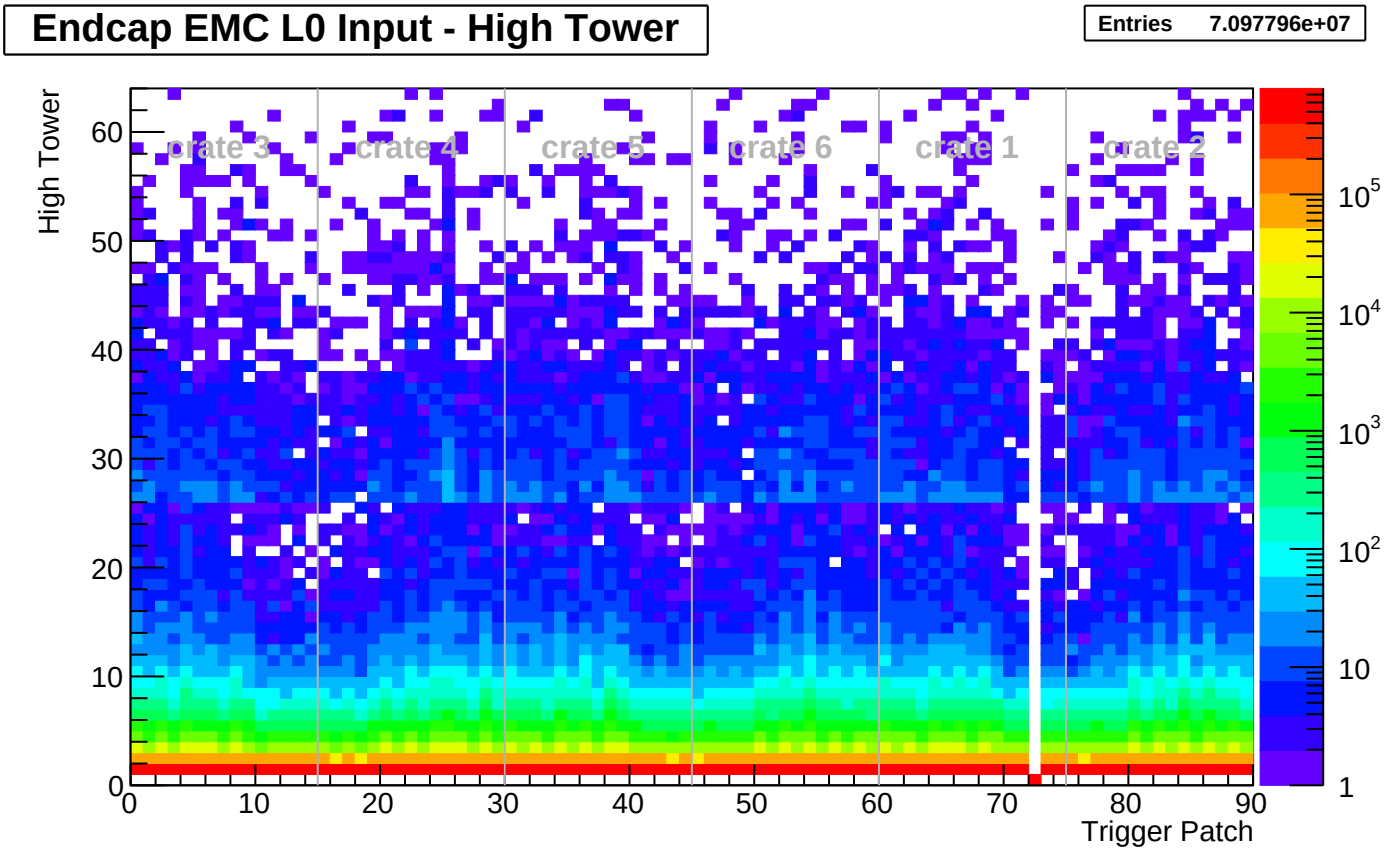
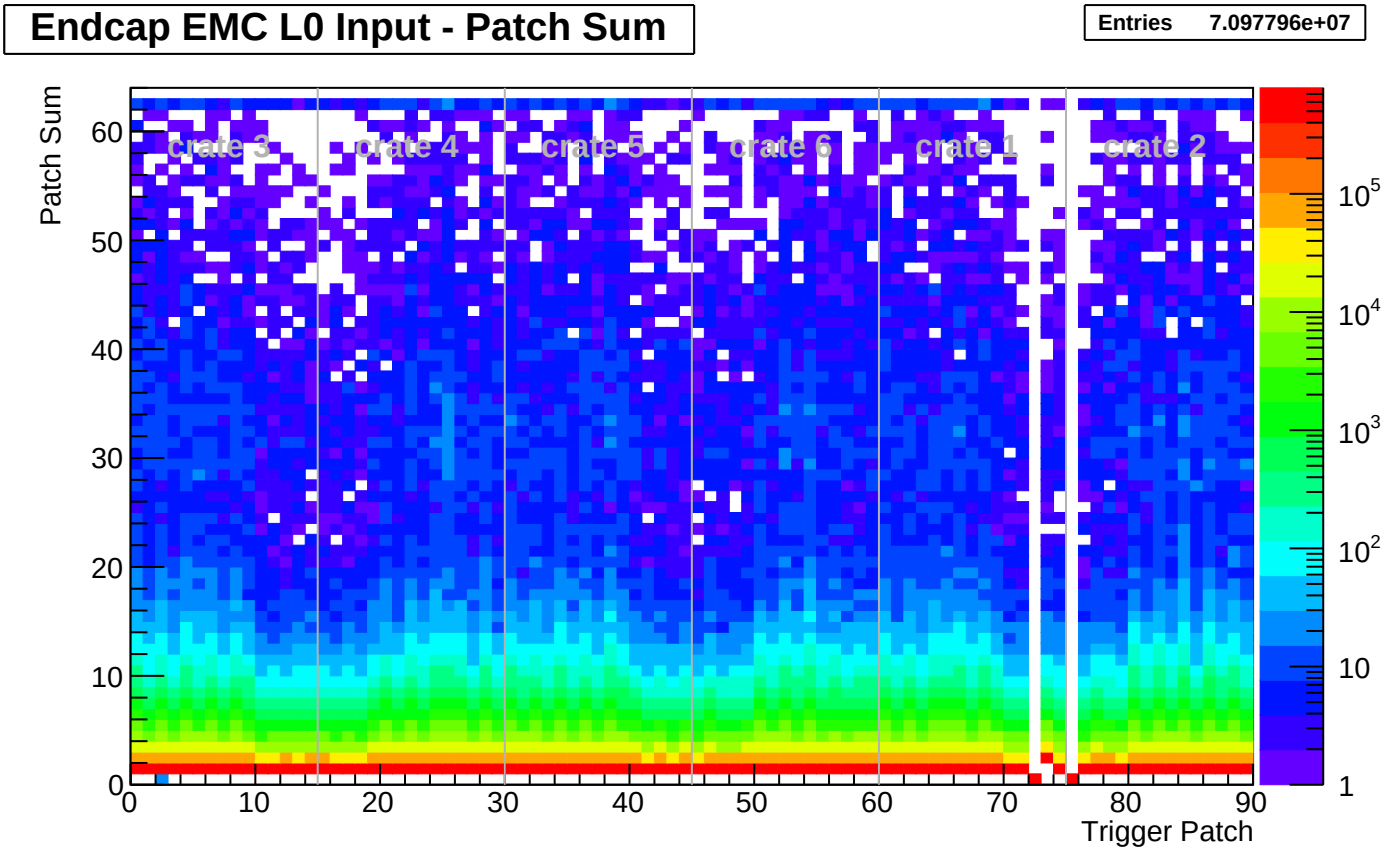
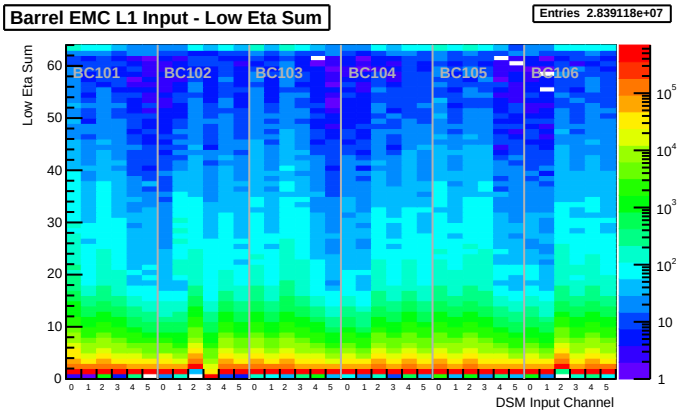
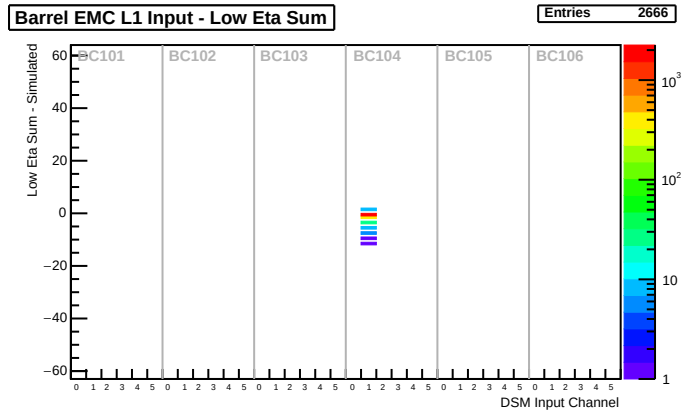

Barrel EMC L0 Input - High Tower
Entries 2.365932e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

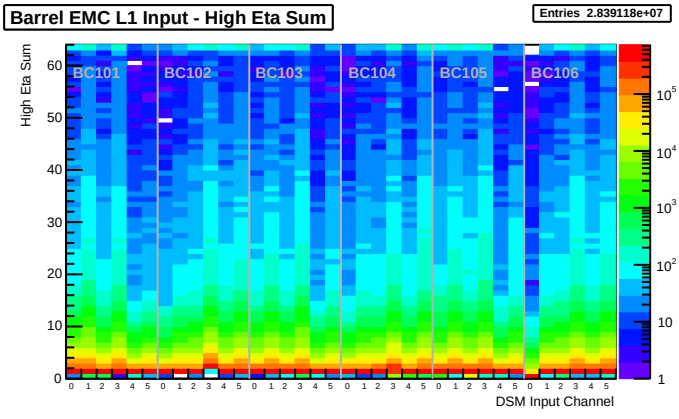

Barrel EMC L0 Input - Patch Sum
Entries 2.365932e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

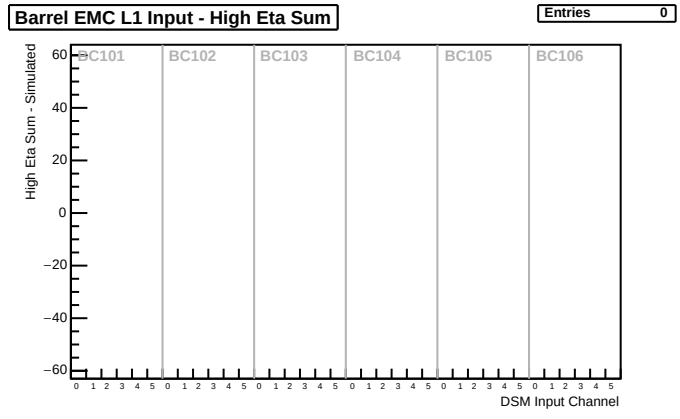

Endcap EMC L0 Input - High Tower
Entries 7.097796e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

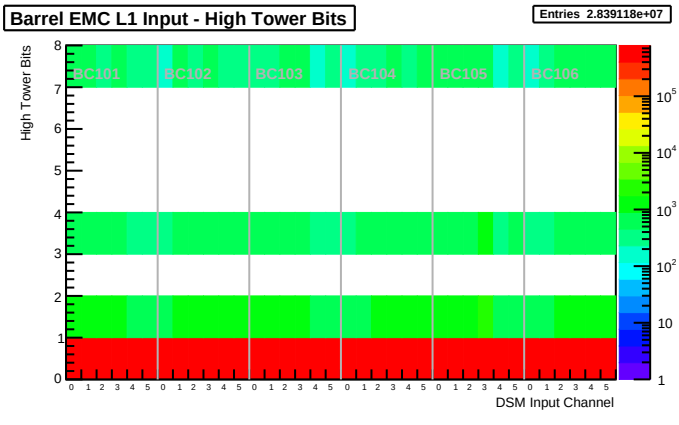

Endcap EMC L0 Input - Patch Sum
Entries 7.097796e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

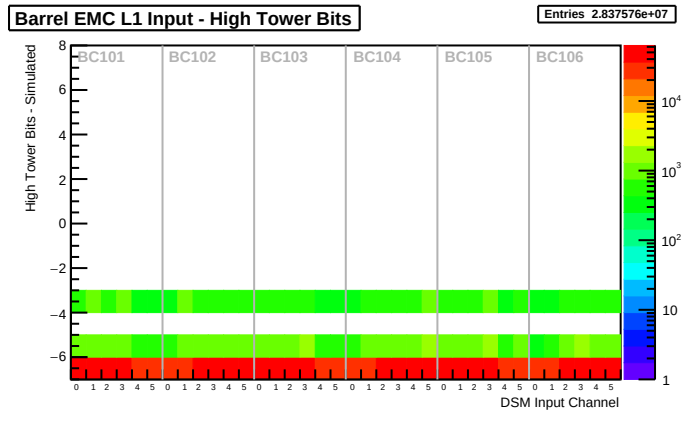

Barrel EMC L1 Input - Low Eta Sum
Entries 2.839118e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

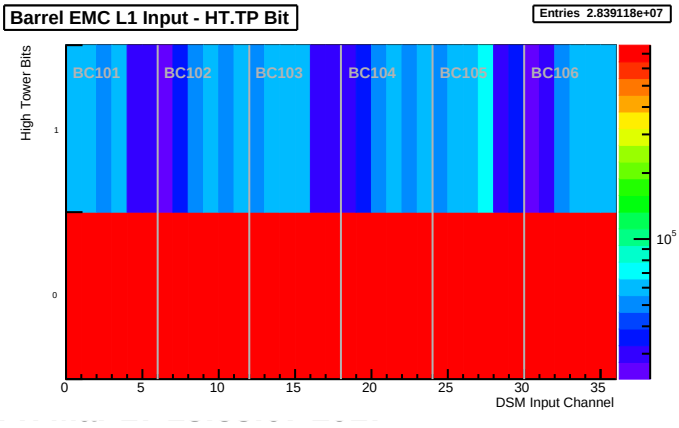

Barrel EMC L1 Input - Low Eta Sum
Entries 2666
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

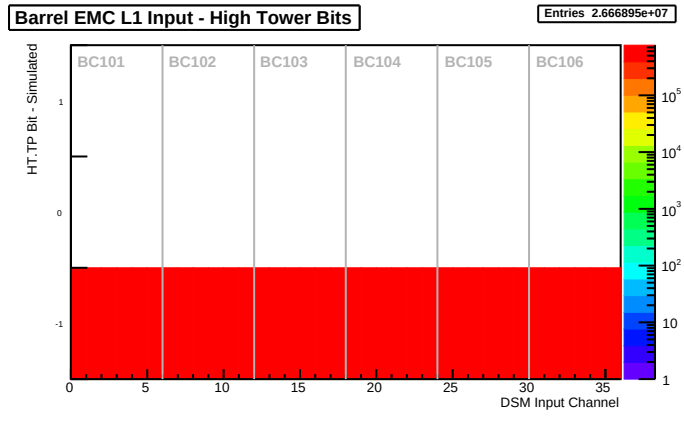

Barrel EMC L1 Input - High Eta Sum
Entries 2.839118e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

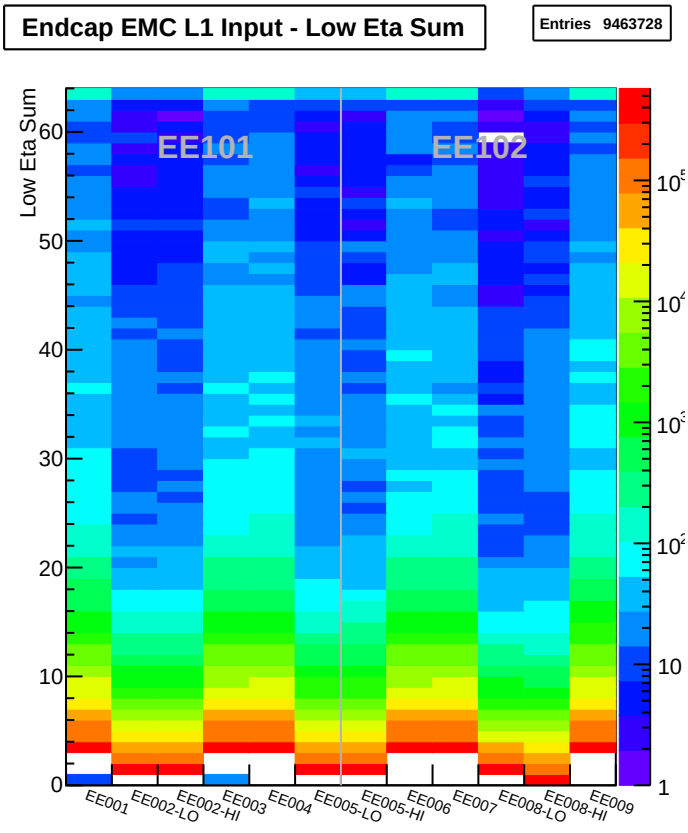

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

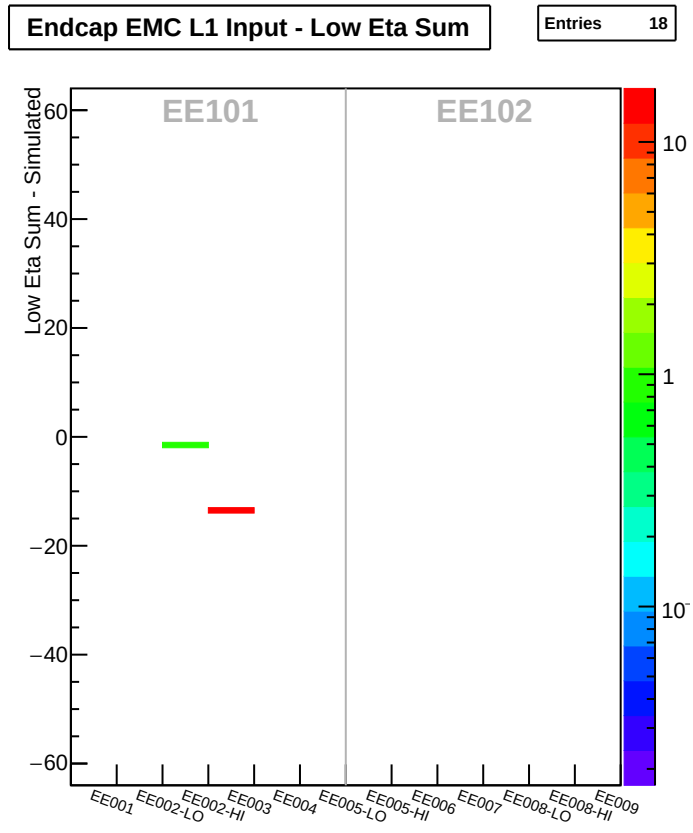

Barrel EMC L1 Input - High Tower Bits
Entries 2.839118e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

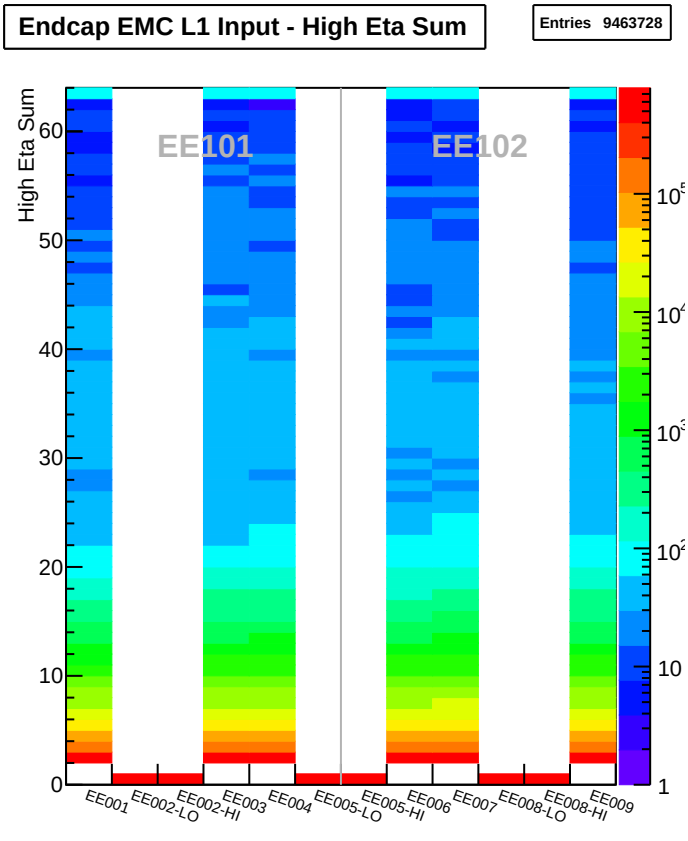

Barrel EMC L1 Input - High Tower Bits
Entries 2.837576e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

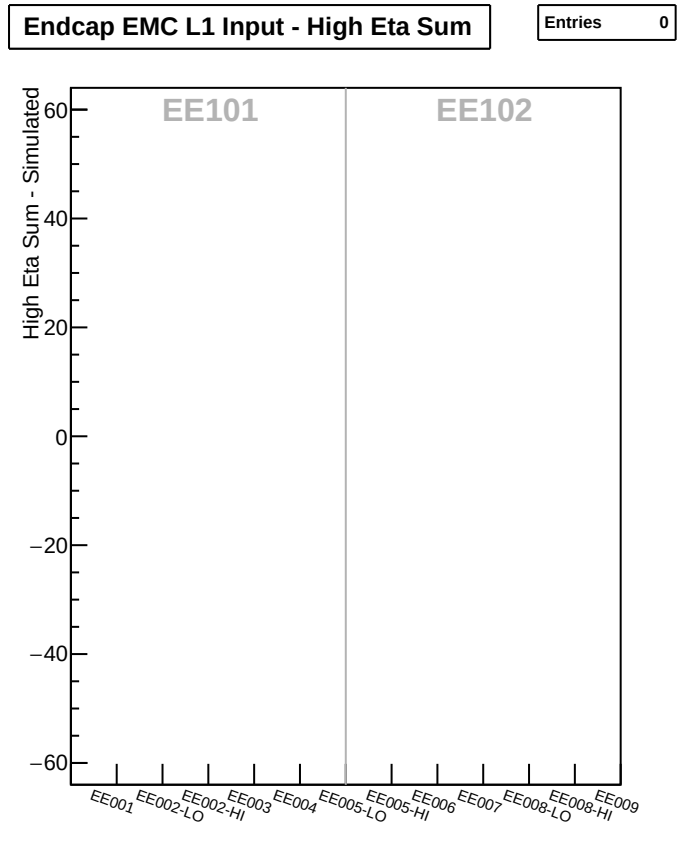

Barrel EMC L1 Input - HT.TP Bit
Entries 2.839118e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 2.666895e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 9463728
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

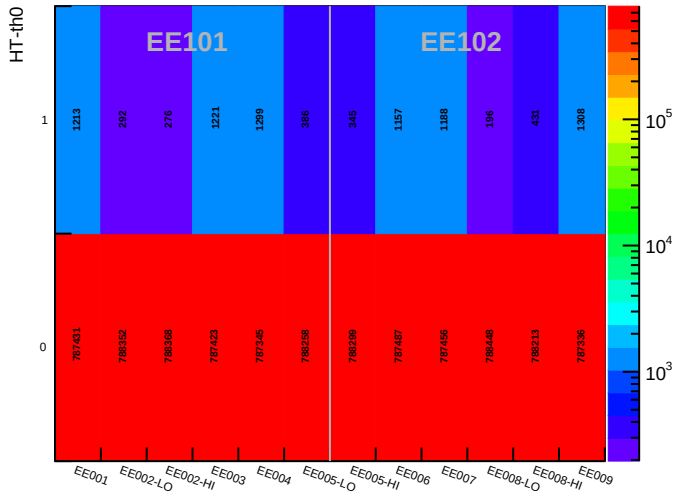

Endcap EMC L1 Input - Low Eta Sum
Entries 18
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 9463728
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

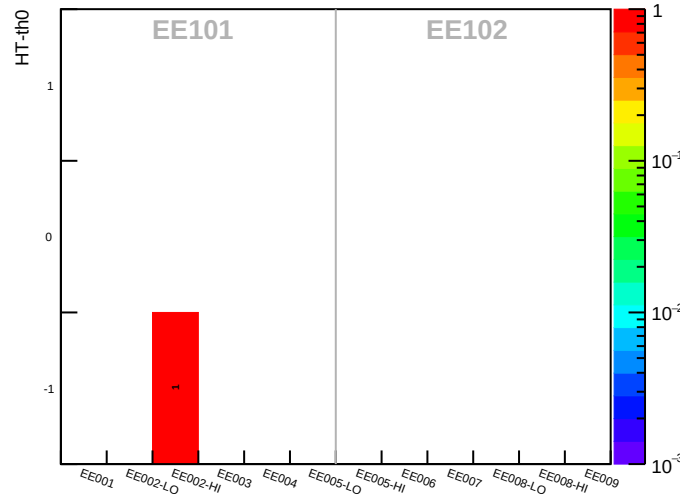
Endcap EMC L1 Input - HT-th0

Entries 9463728



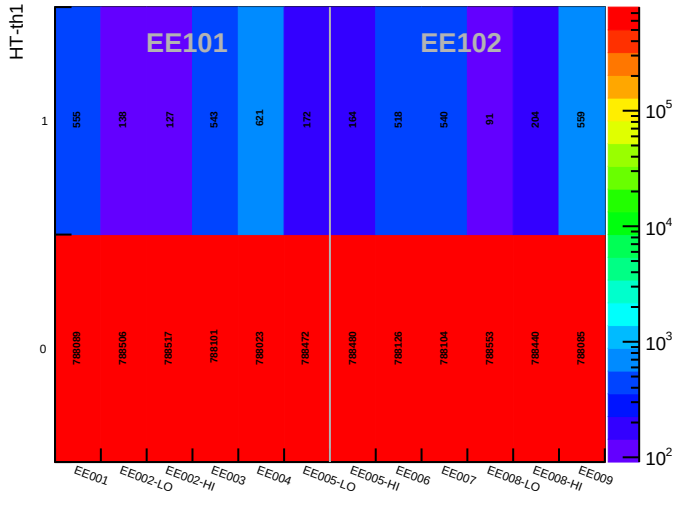
Endcap EMC L1 Input - HT-th0 Diff

Entries 1



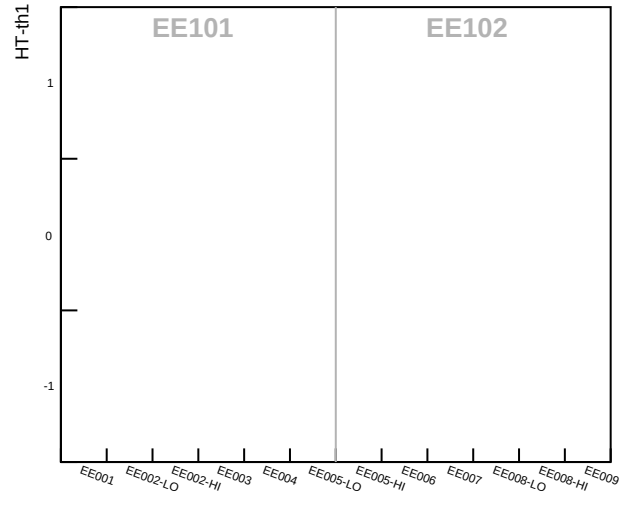
Endcap EMC L1 Input - HT-th1

Entries 9463728



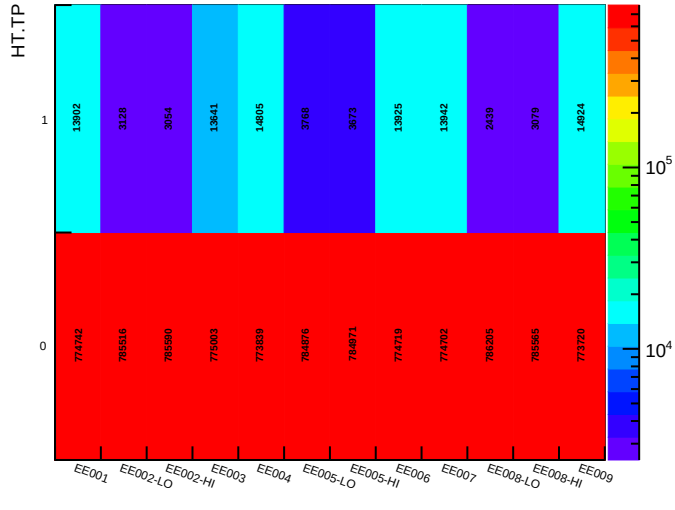
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



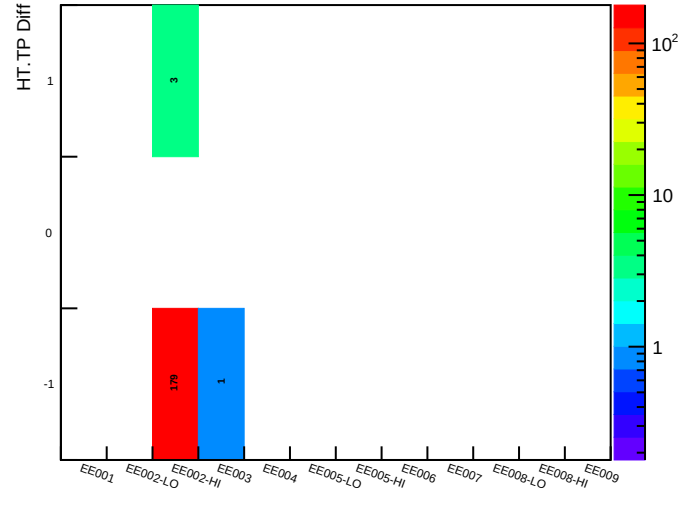
Endcap EMC L1 Input - HT.TP

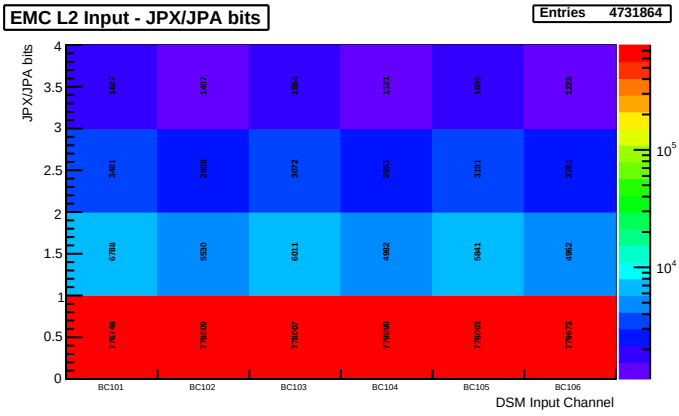
Entries 9463728

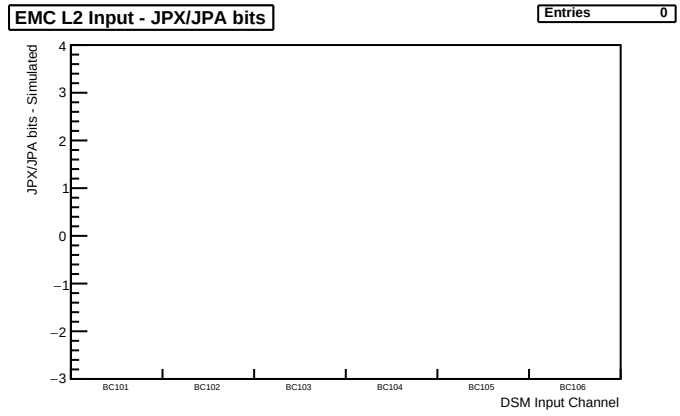


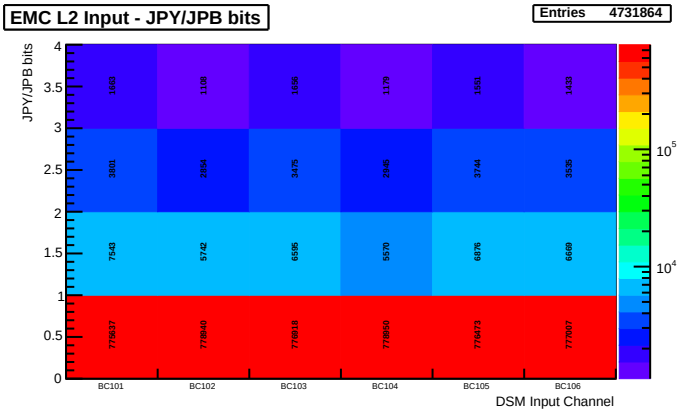
Endcap EMC L1 Input - HT.TP Diff

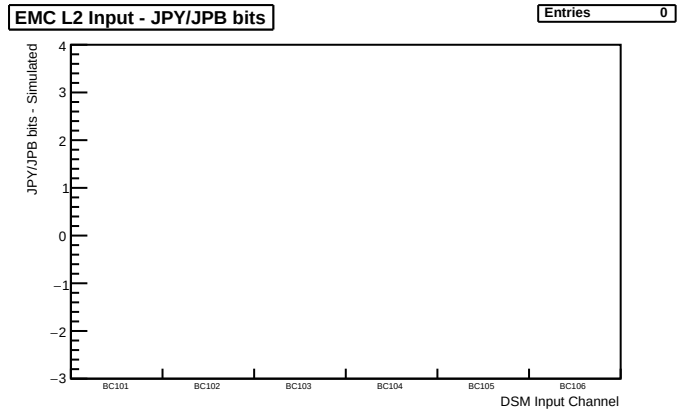
Entries 183

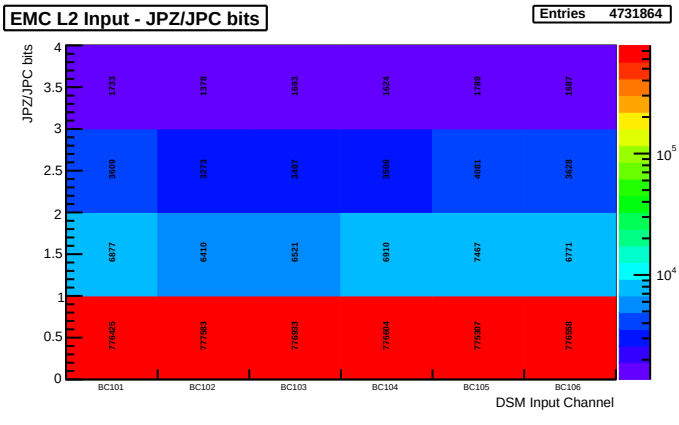


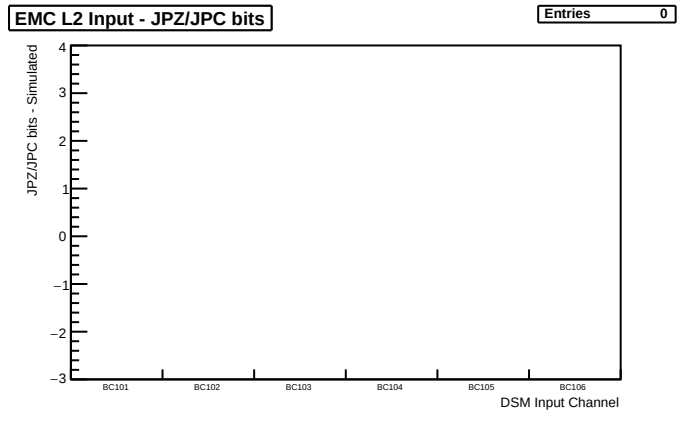

EMC L2 Input - JPX/JPA bits
Entries 4731864
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

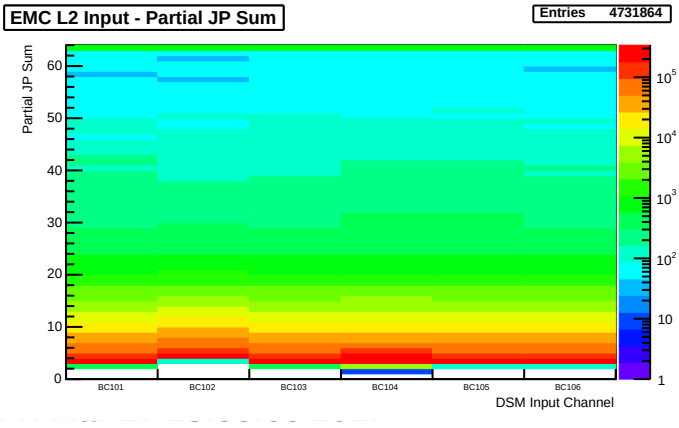

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

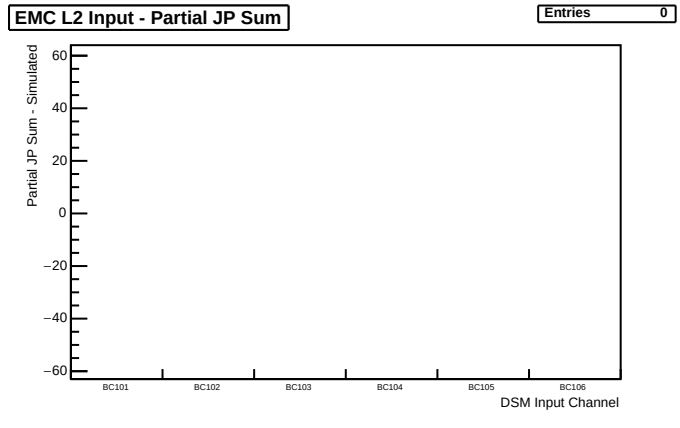

EMC L2 Input - JPY/JPB bits
Entries 4731864
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

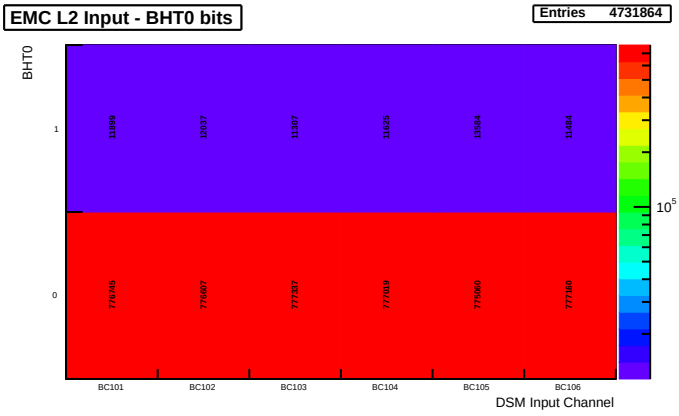

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

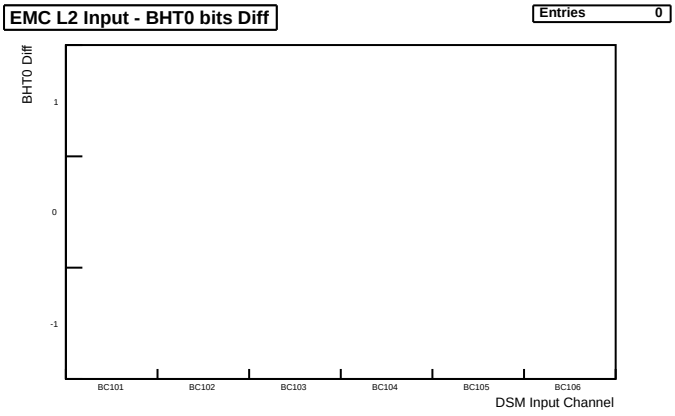

EMC L2 Input - JPZ/JPC bits
Entries 4731864
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

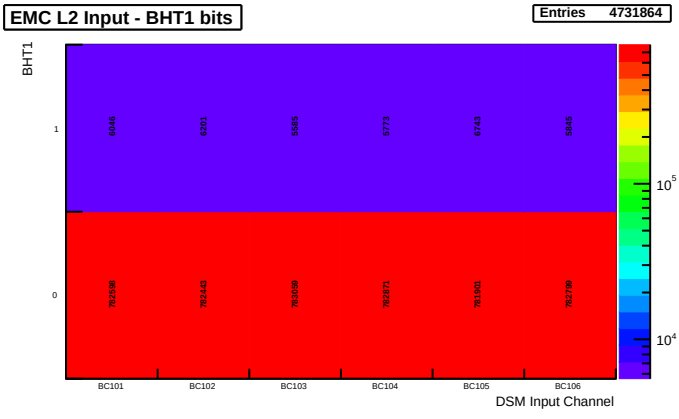

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

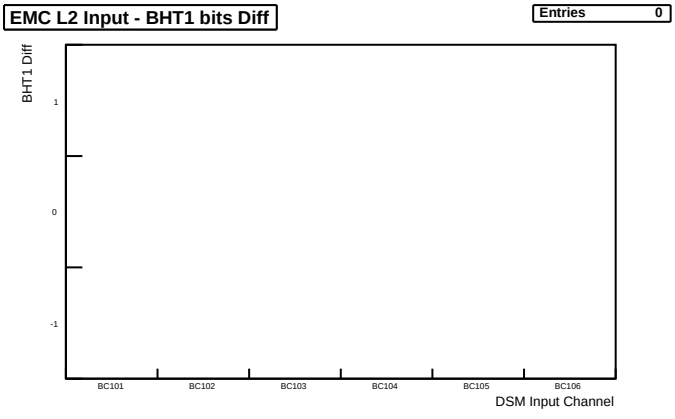

EMC L2 Input - Partial JP Sum
Entries 4731864
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

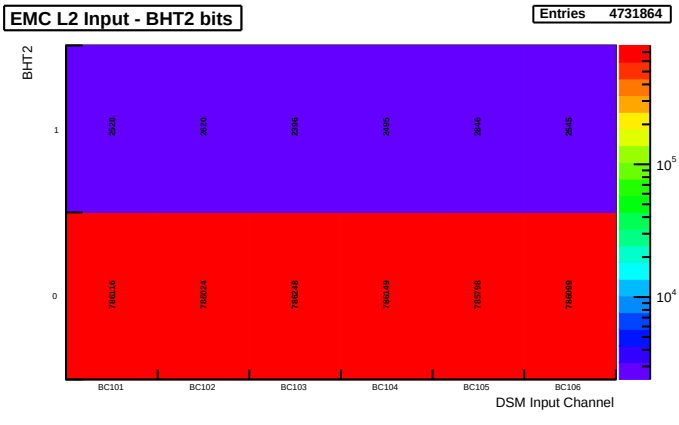

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

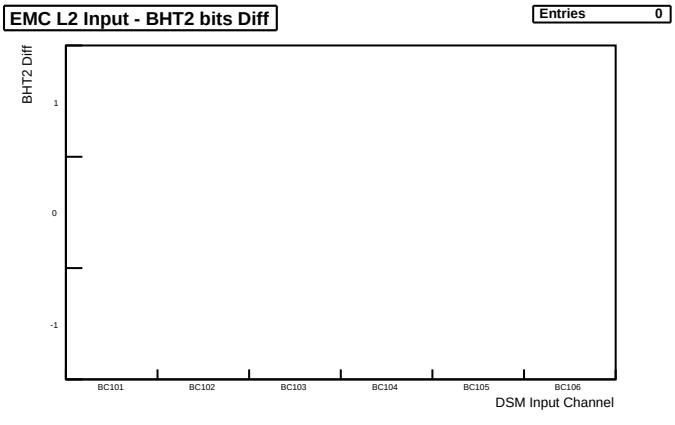

EMC L2 Input - BHT0 bits
Entries 4731864
BHT0
1
0
11599
12037
11307
11625
13934
11484
776745
776607
777337
777019
775560
777369
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

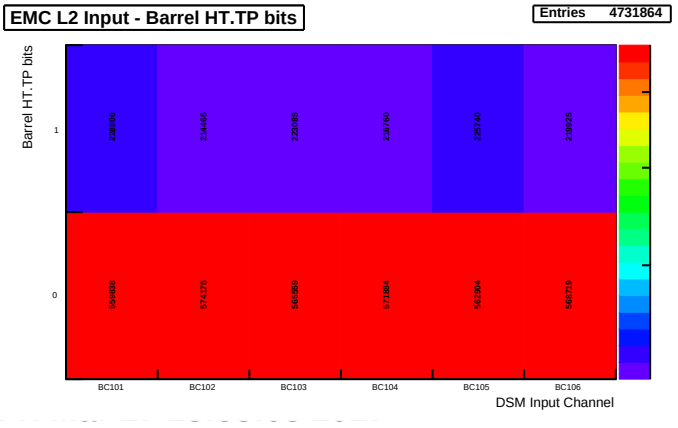

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

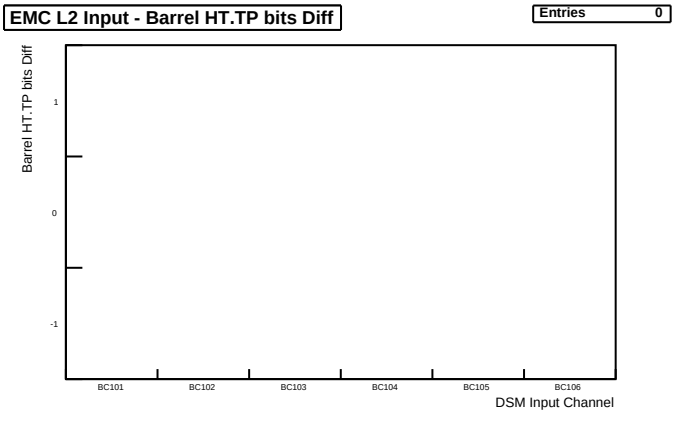

EMC L2 Input - BHT1 bits
Entries 4731864
BHT1
1
0
6046
6201
5585
5773
6743
5945
782598
782443
783059
782871
781901
782799
10^5
10^4
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

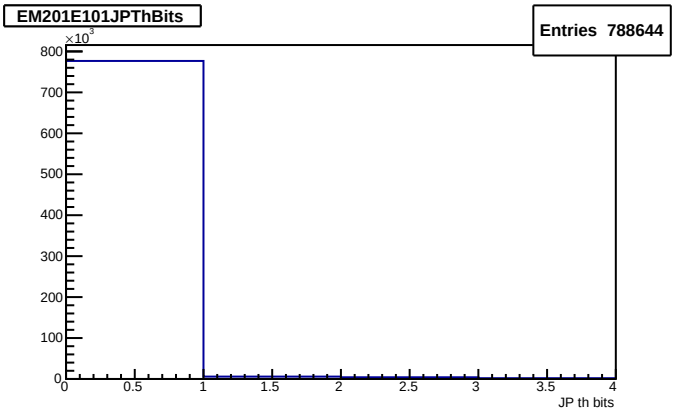

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

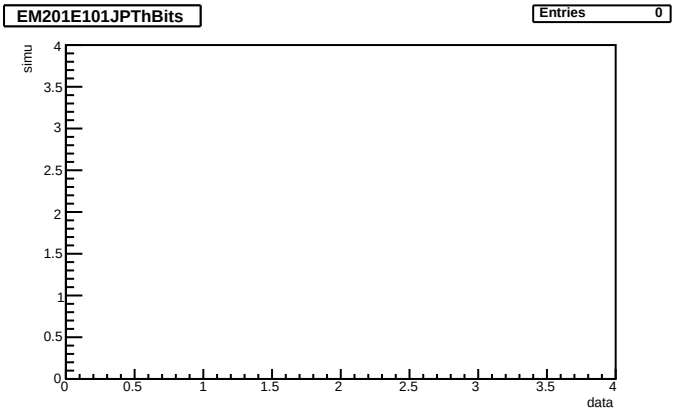

EMC L2 Input - BHT2 bits
Entries 4731864
BHT2
1
0
2528
2620
2396
2495
2846
2545
789116
789024
789246
789149
789798
789099
10^5
10^4
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

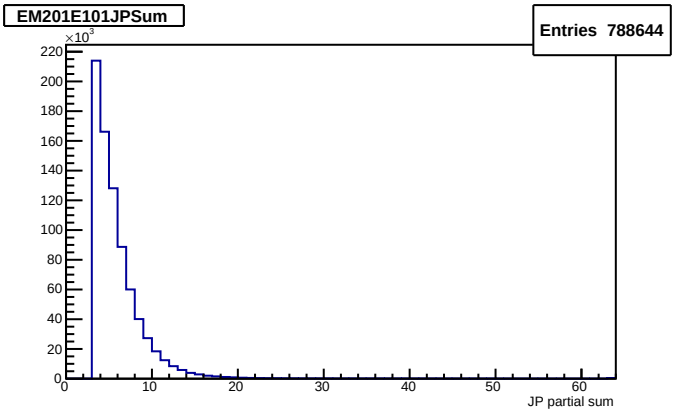

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

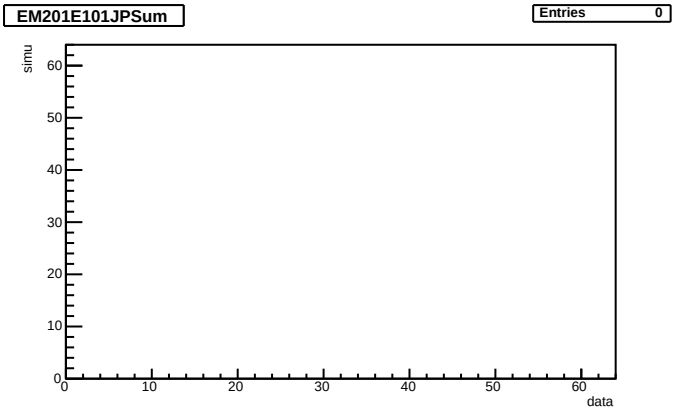

EMC L2 Input - Barrel HT.TP bits
Entries 4731864
Barrel HT.TP bits
1
0
228406
214466
226065
216760
225740
219825
559838
574178
565959
571984
562904
568719
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

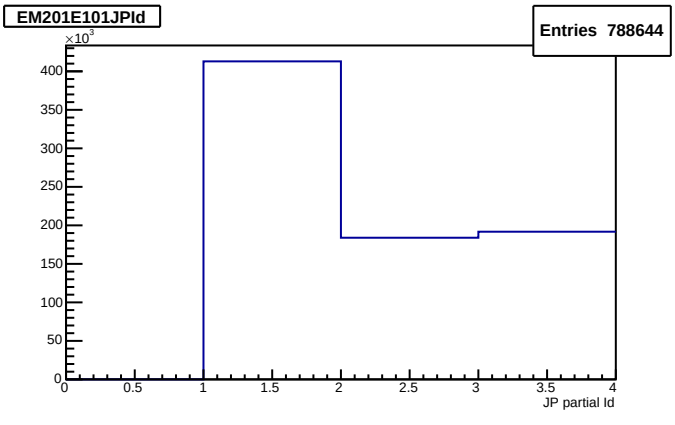

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

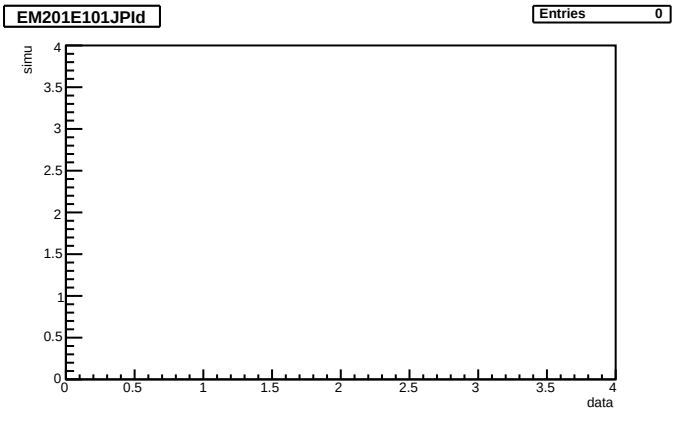

EM201E101JPThBits
Entries 788644
JP th bits

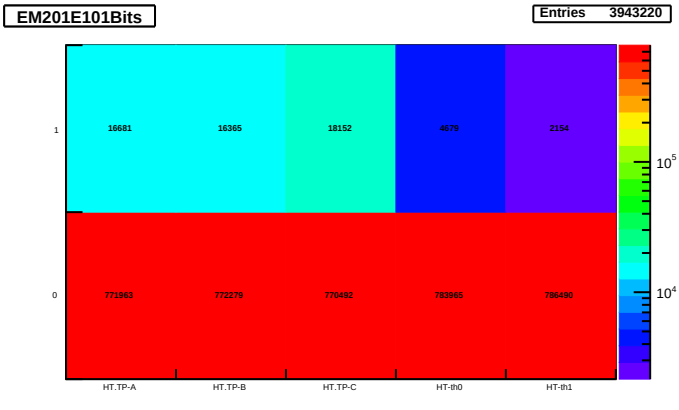

EM201E101JPThBits
Entries 0
simu
data

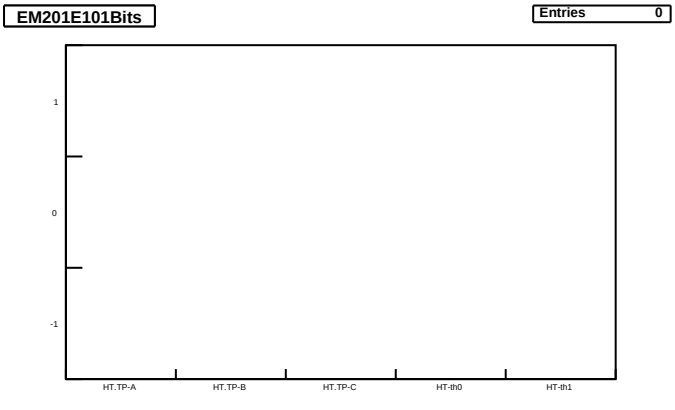

EM201E101JPSum
Entries 788644
JP partial sum

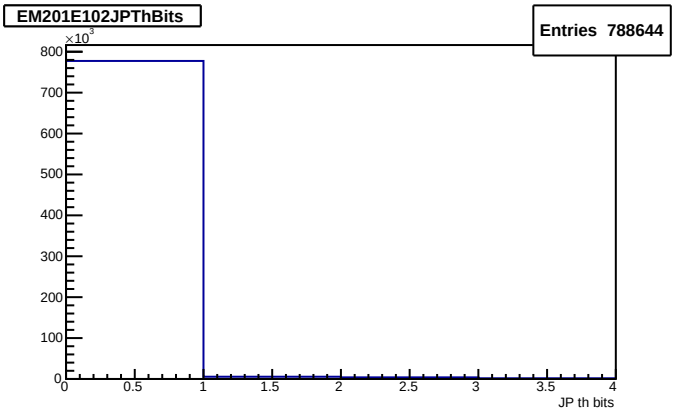

EM201E101JPSum
Entries 0
simu
data

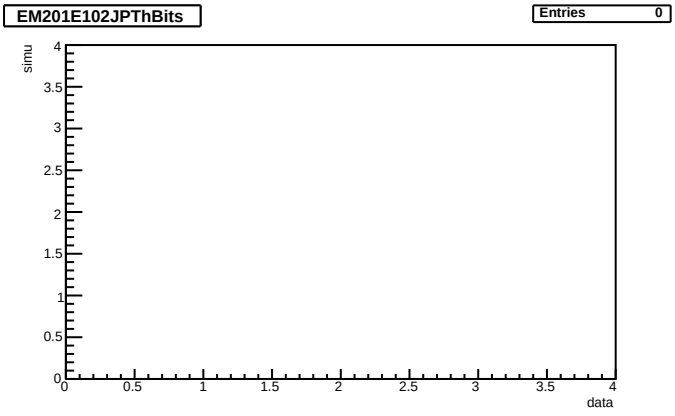

EM201E101JPId
Entries 788644
JP partial Id

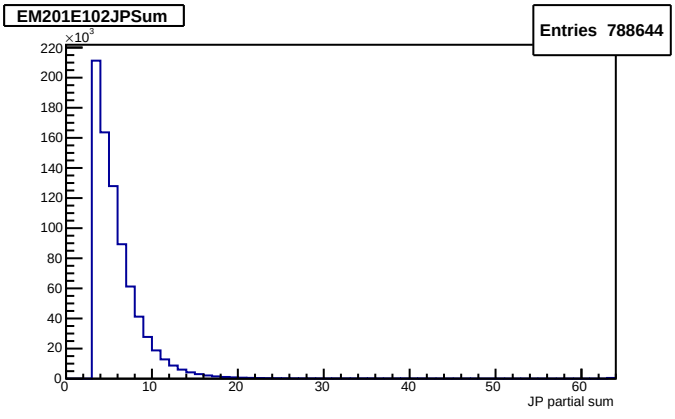

EM201E101JPId
Entries 0
simu
data

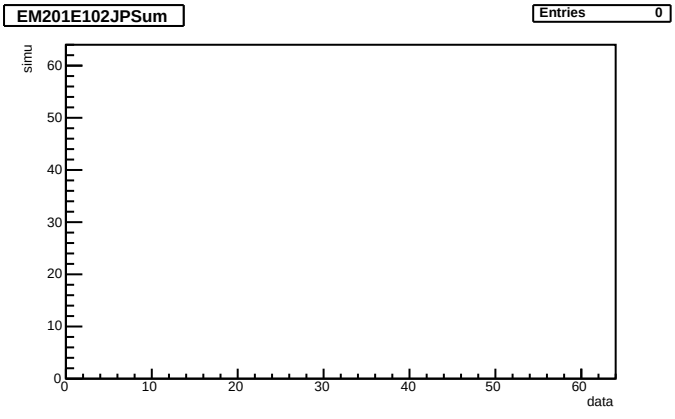

EM201E101Bits
Entries 3943220
16681
16365
18152
4679
2154
771963
772279
770492
783965
786490
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

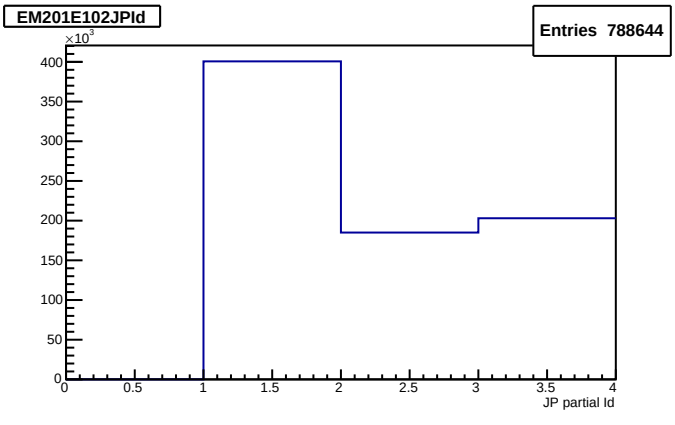

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

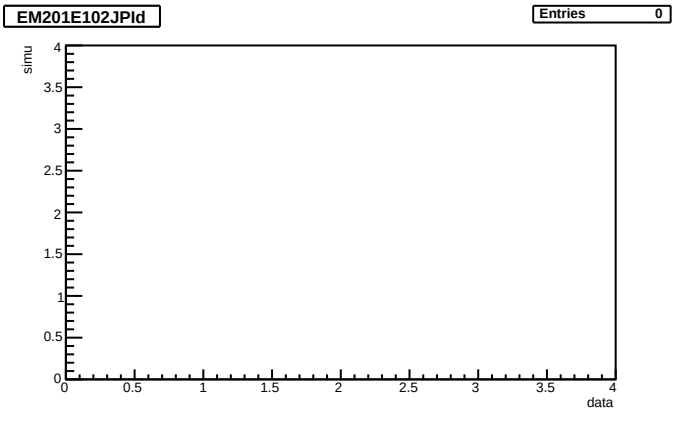

EM201E102JPThBits
Entries 788644
JP th bits

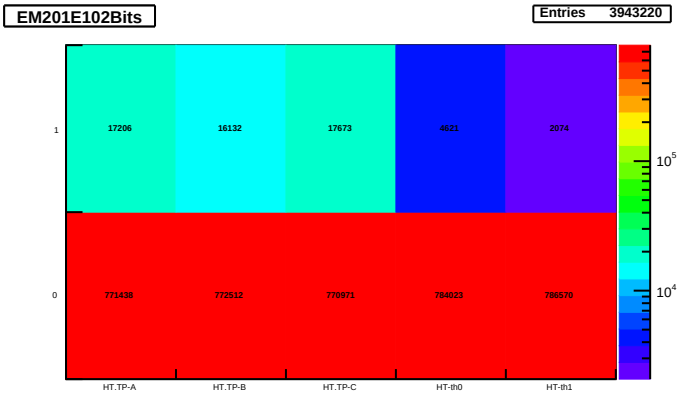

EM201E102JPThBits
Entries 0
simu
data

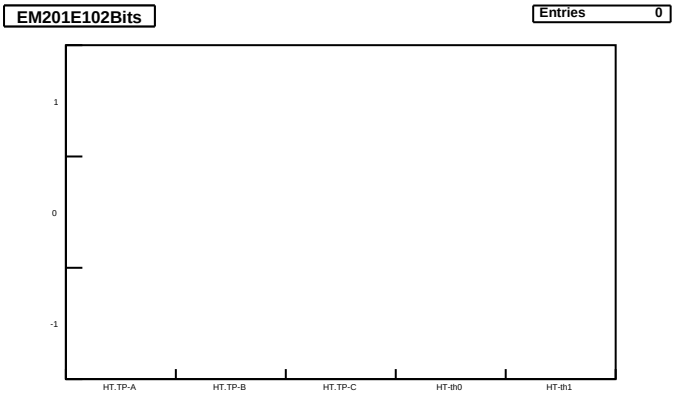

EM201E102JPSum
Entries 788644
JP partial sum

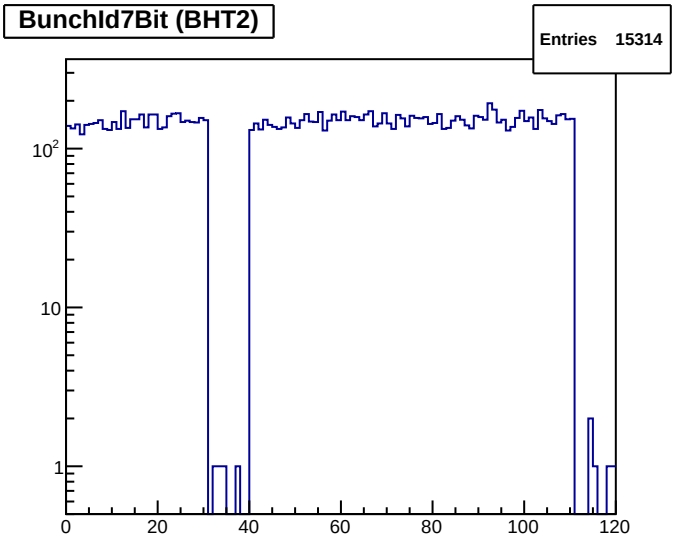

EM201E102JPSum
Entries 0
simu
data

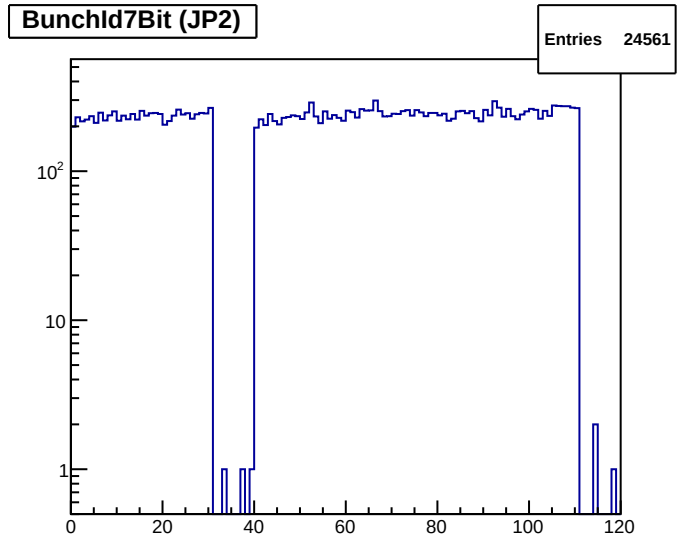

EM201E102JPId
Entries 788644
JP partial Id

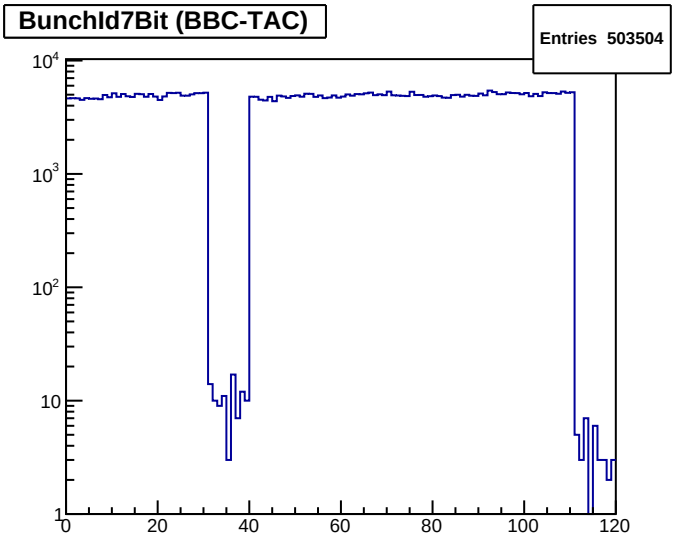

EM201E102JPId
Entries 0
simu
data

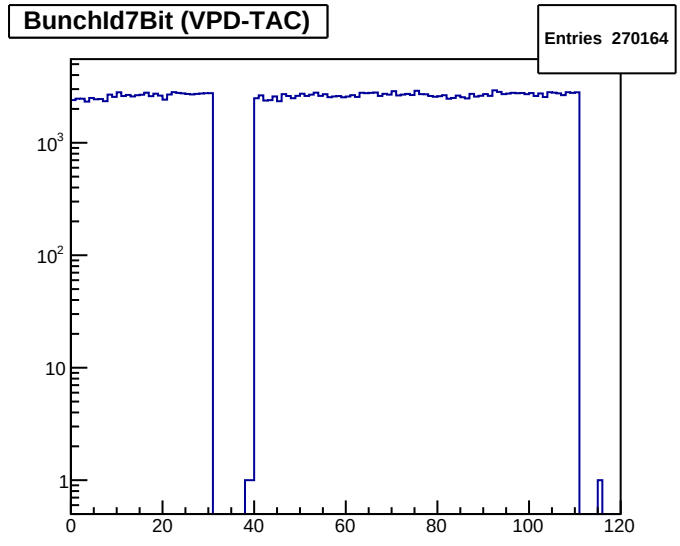

EM201E102Bits
Entries 3943220
17206
16132
17673
4621
2074
771438
772512
770971
784023
786570
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

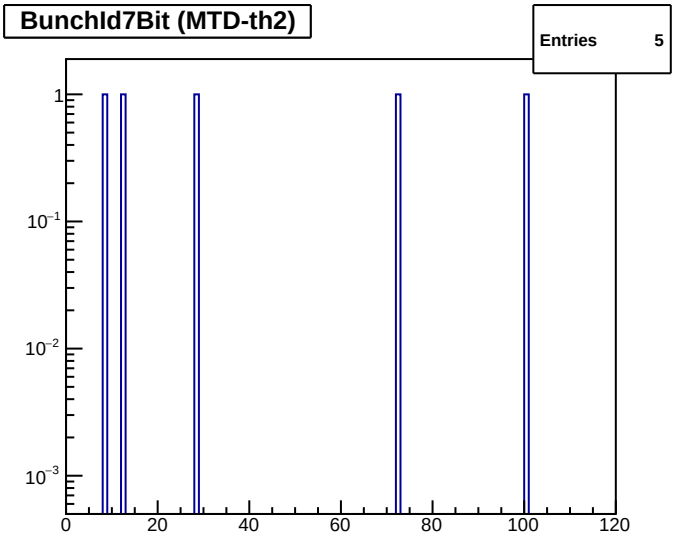

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

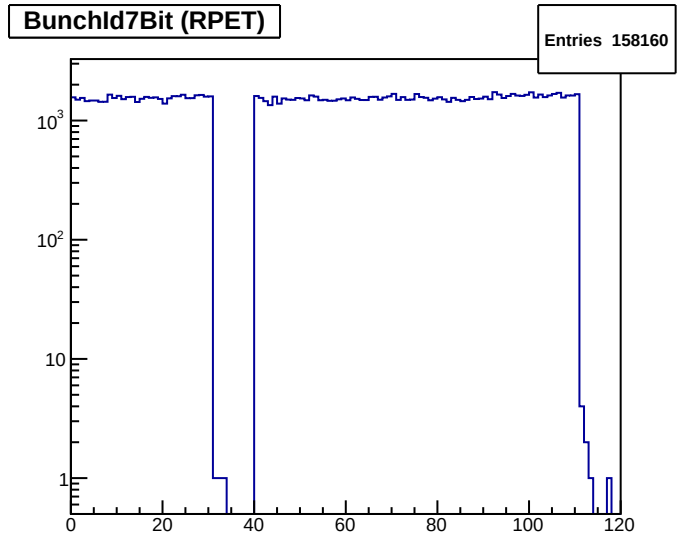

BunchId7Bit (BHT2)
Entries 15314

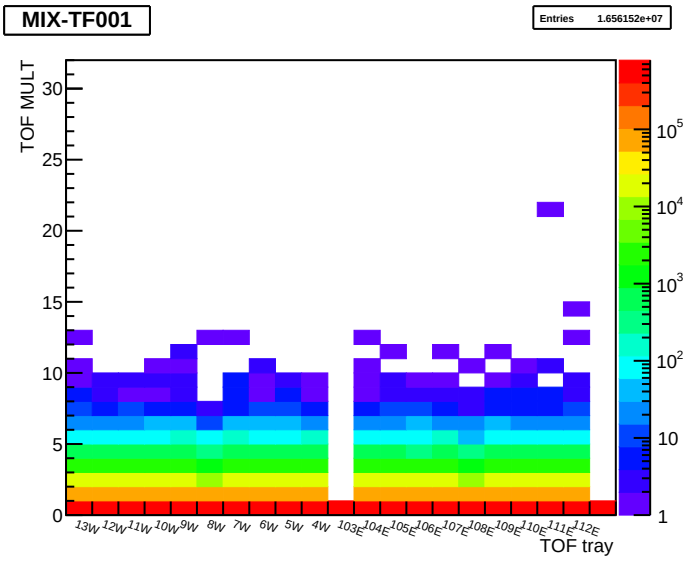

BunchId7Bit (JP2)
Entries 24561

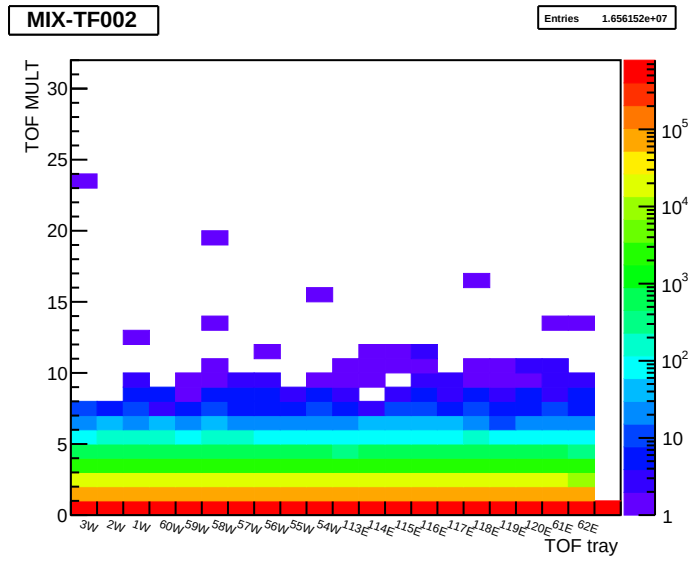

BunchId7Bit (BBC-TAC)
Entries 503504

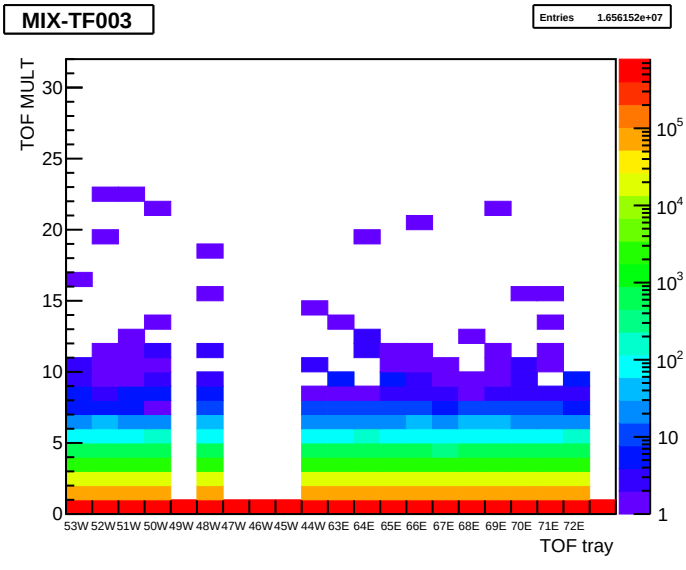

BunchId7Bit (VPD-TAC)
Entries 270164

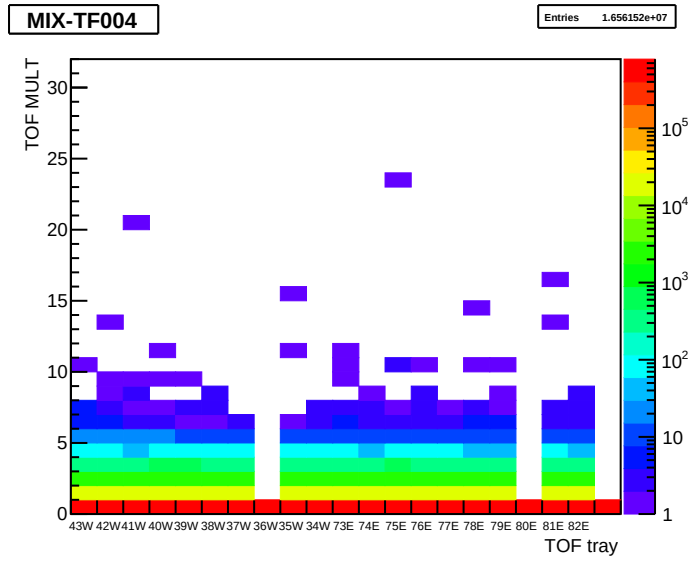

BunchId7Bit (MTD-th2)
Entries 5

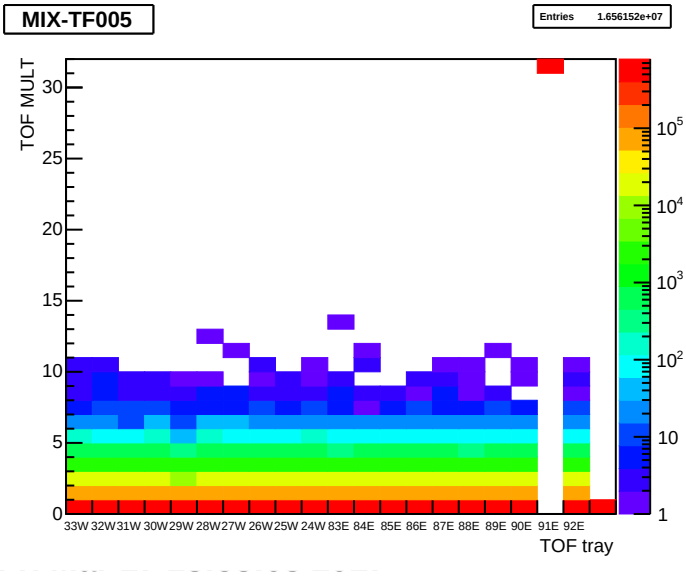

BunchId7Bit (RPET)
Entries 158160

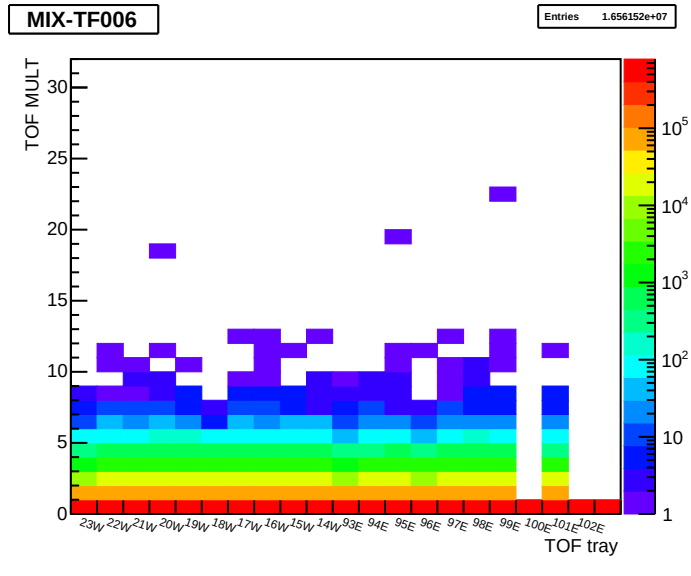

MIX-TF001
Entries 1.656152e+07
TOF MULT
TOF tray

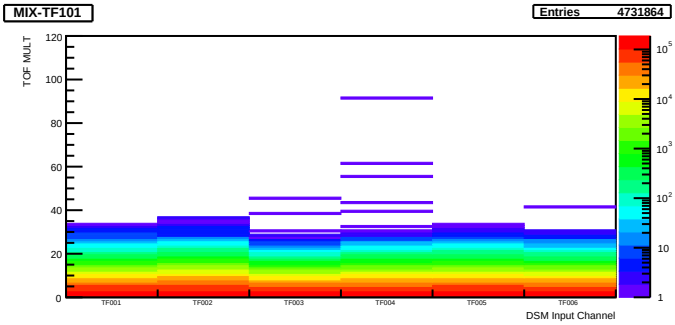

MIX-TF002
Entries 1.656152e+07
TOF MULT
TOF tray

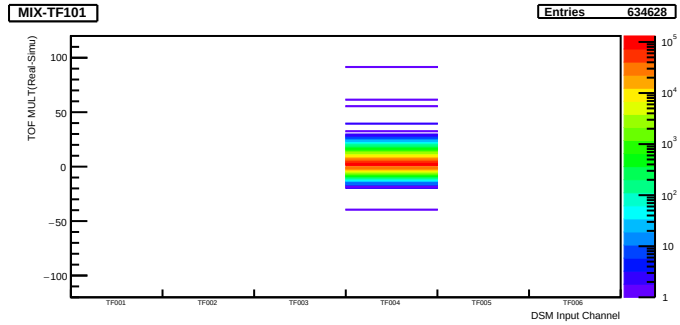

MIX-TF003
Entries 1.656152e+07
TOF MULT
TOF tray

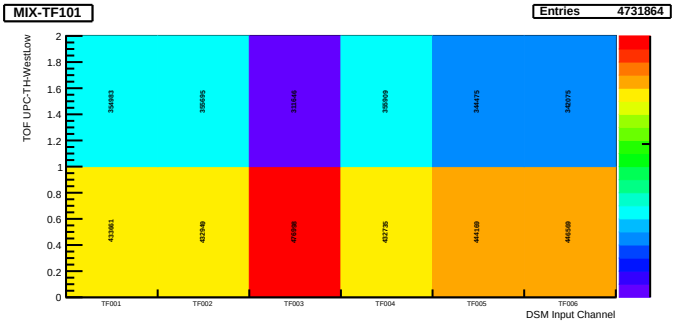

MIX-TF004
Entries 1.656152e+07
TOF MULT
TOF tray

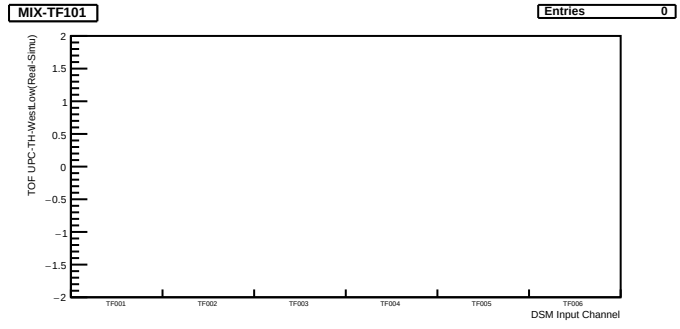

MIX-TF005
Entries 1.656152e+07
TOF MULT
TOF tray

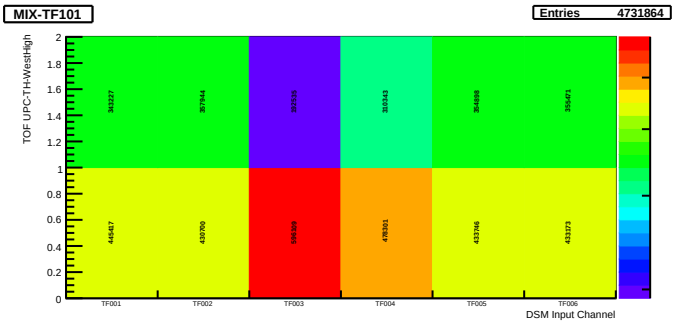

MIX-TF006
Entries 1.656152e+07
TOF MULT
TOF tray

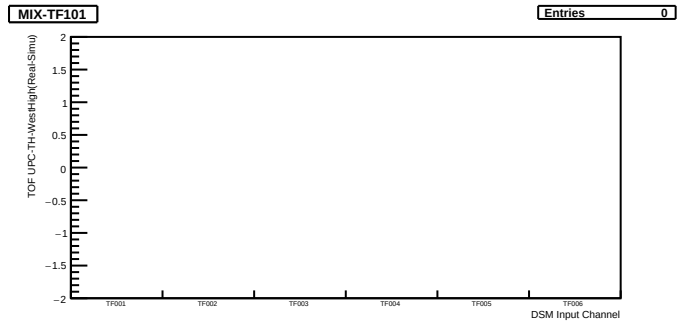

MIX-TF101
Entries 4731864
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

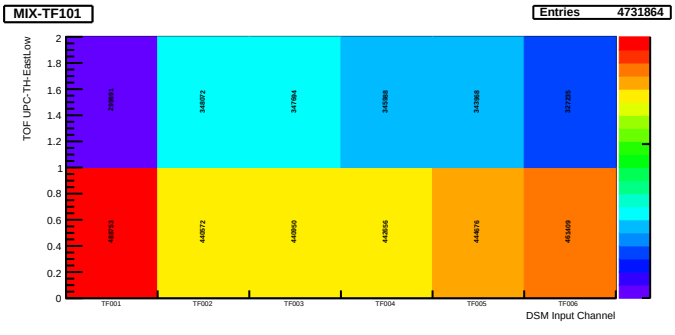

MIX-TF101
Entries 634628
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

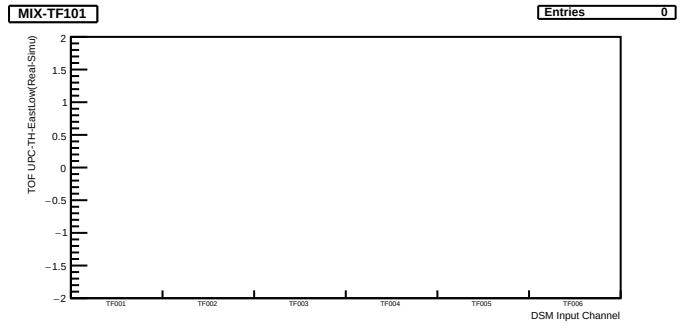

MIX-TF101
Entries 4731864
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

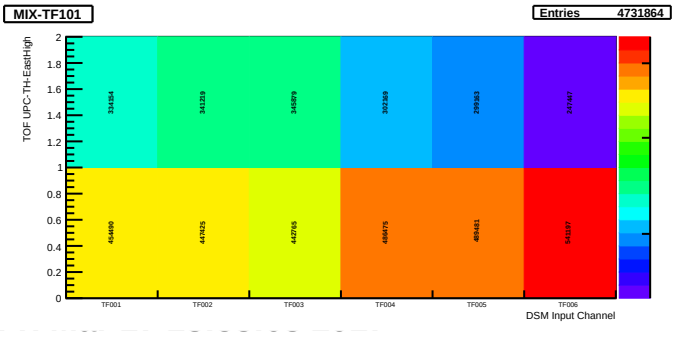

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

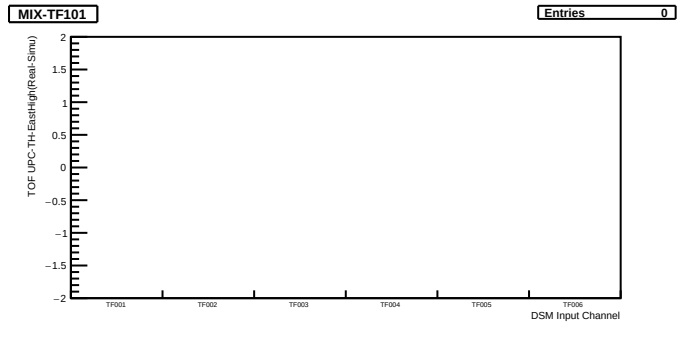

MIX-TF101
Entries 4731864
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

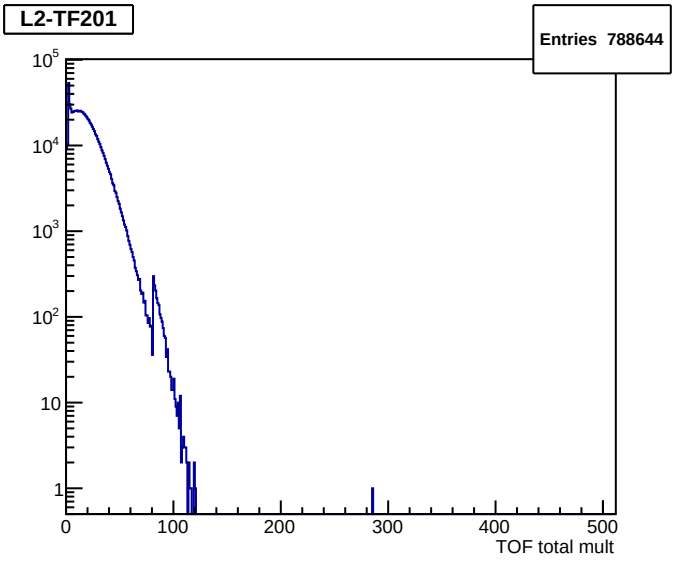

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

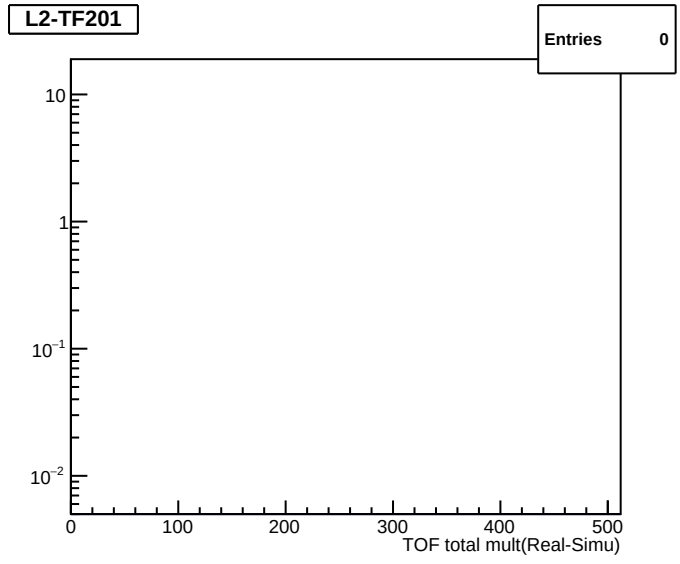

MIX-TF101
Entries 4731864
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

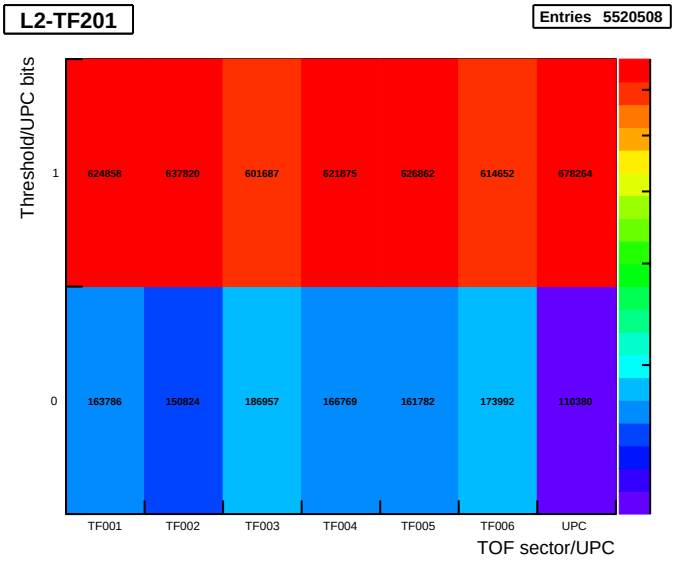

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

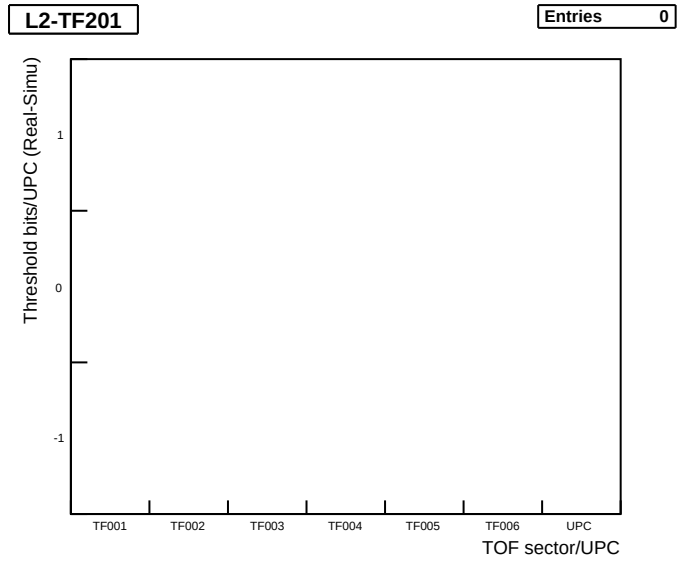

MIX-TF101
Entries 4731864
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

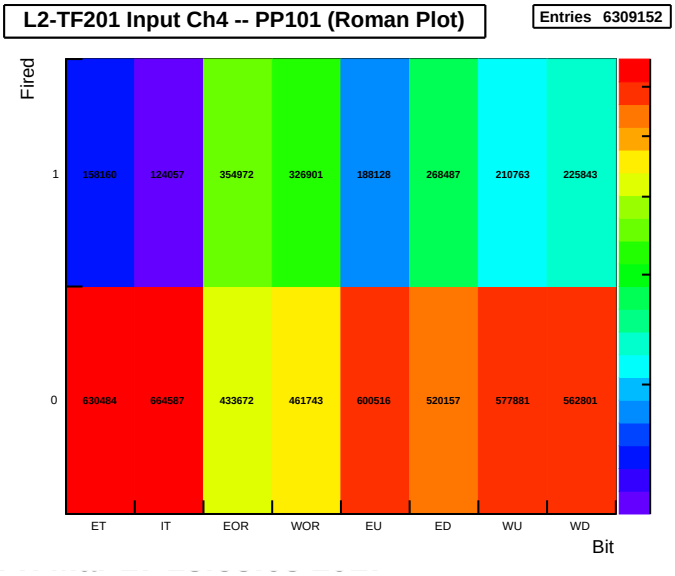

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

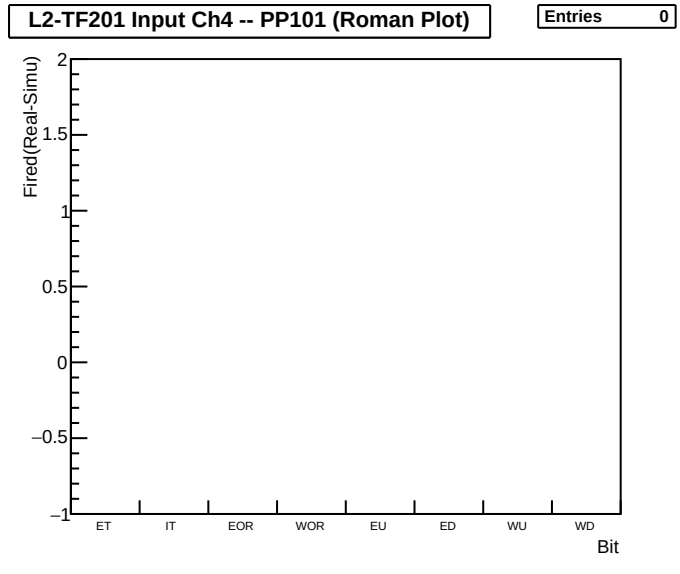

L2-TF201
Entries 788644
TOF total mult

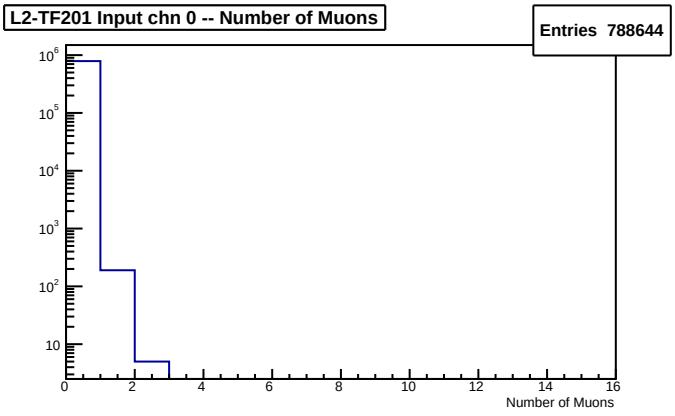

L2-TF201
Entries 0
TOF total mult(Real-Simu)

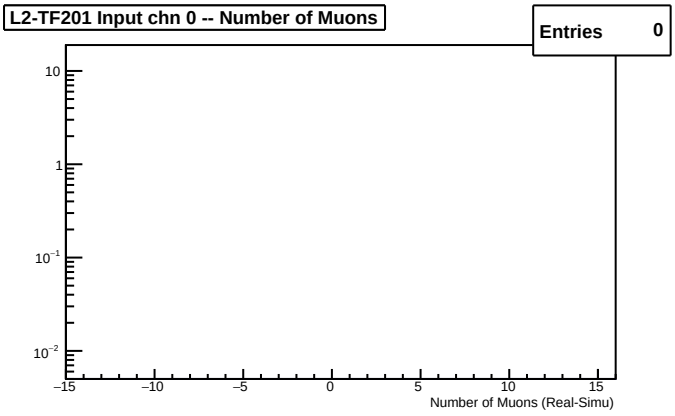

L2-TF201
Entries 5520508
Threshold/UPC bits
624858 637820 601687 621875 626862 614652 678264
163786 150824 186957 166769 161782 173992 110380
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

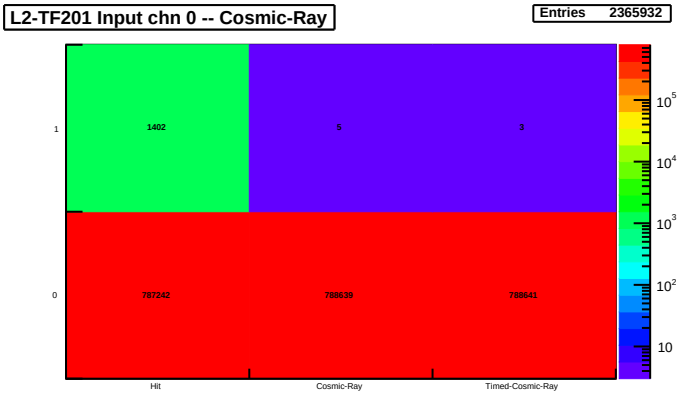

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

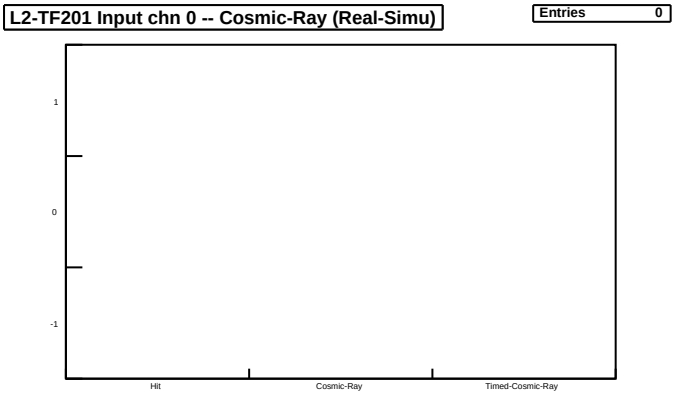

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 6309152
Fired
158160 124057 354972 326901 188128 268487 210763 225843
630484 664587 433672 461743 600516 520157 577881 562801
ET IT EOR WOR EU ED WU WD
Bit

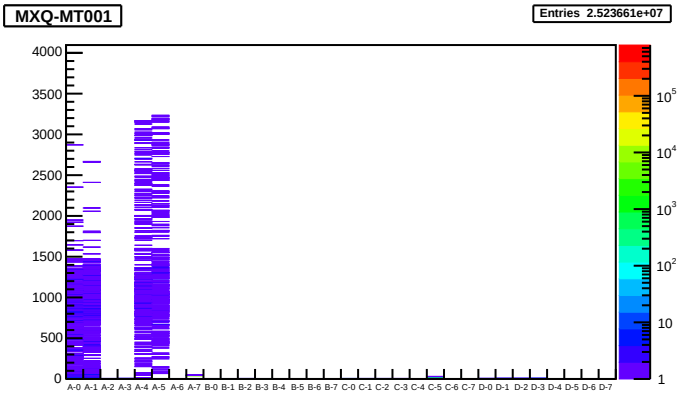

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

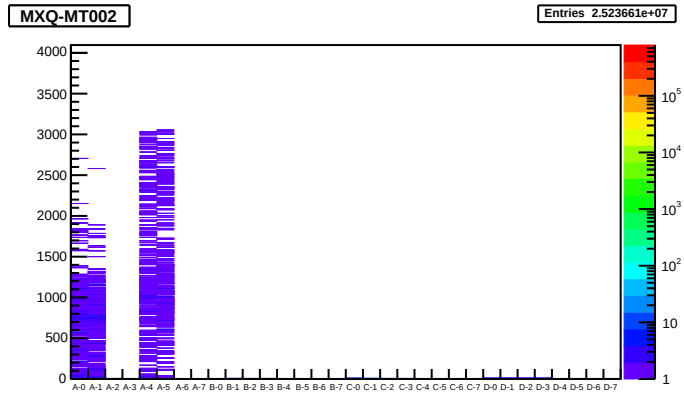

L2-TF201 Input chn 0 -- Number of Muons
Entries 788644
Number of Muons

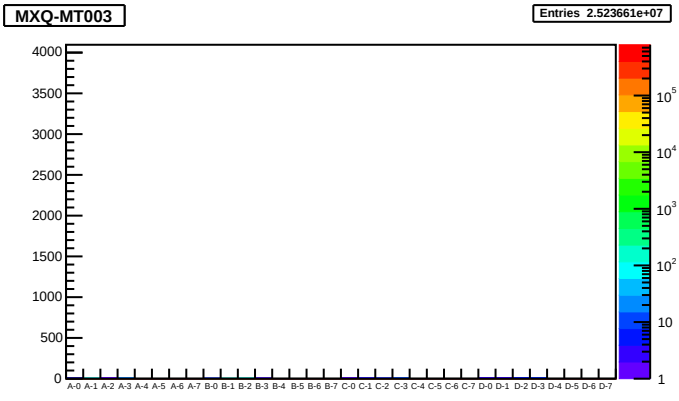

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

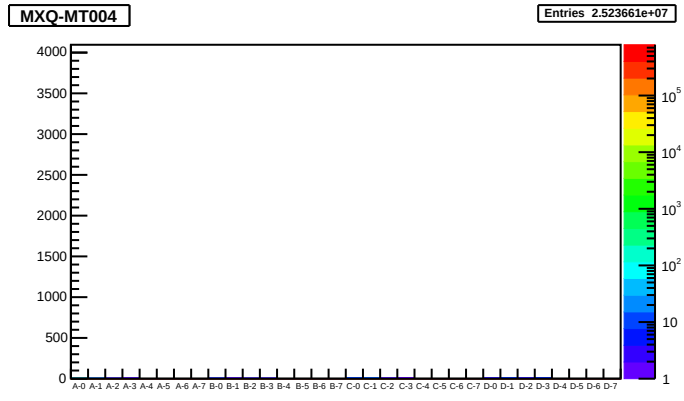

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 2365932
1402
5
3
787242
788639
788641
Hit
Cosmic-Ray
Timed-Cosmic-Ray

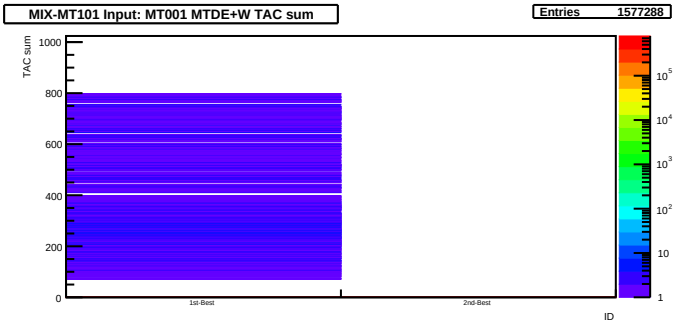

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

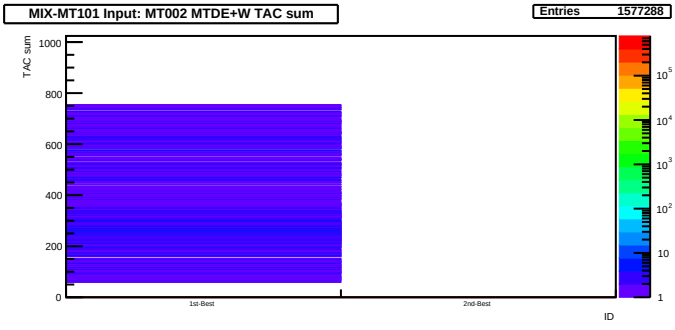

MXQ-MT001
Entries 2.523661e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

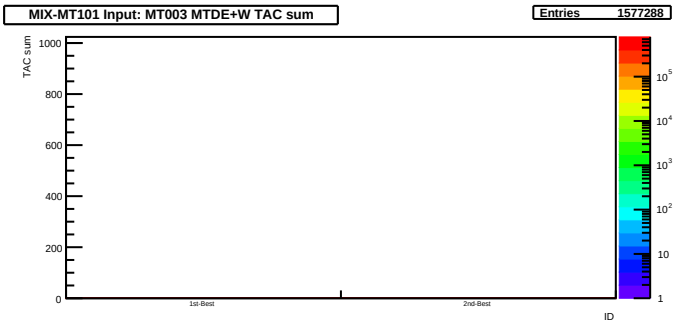

MXQ-MT002
Entries 2.523661e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

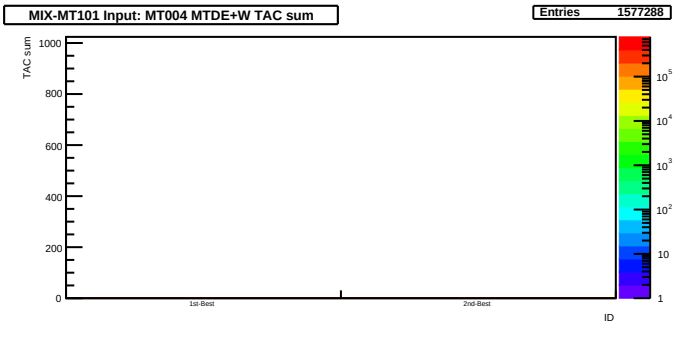

MXQ-MT003
Entries 2.523661e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

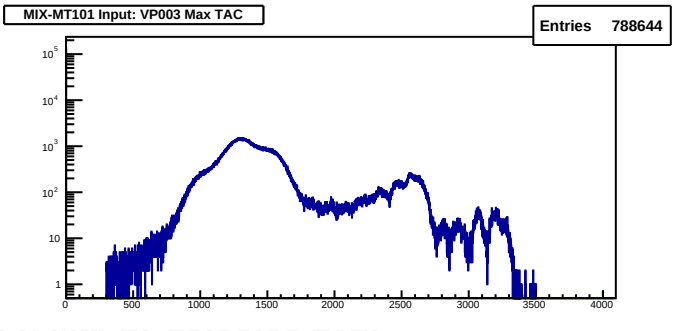

MXQ-MT004
Entries 2.523661e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

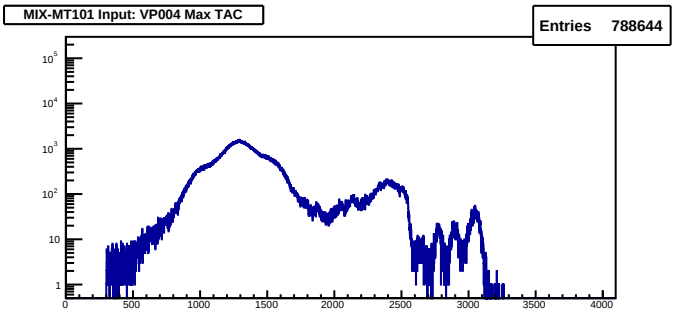

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1577288
TAC sum
1st-Best
2nd-Best
ID

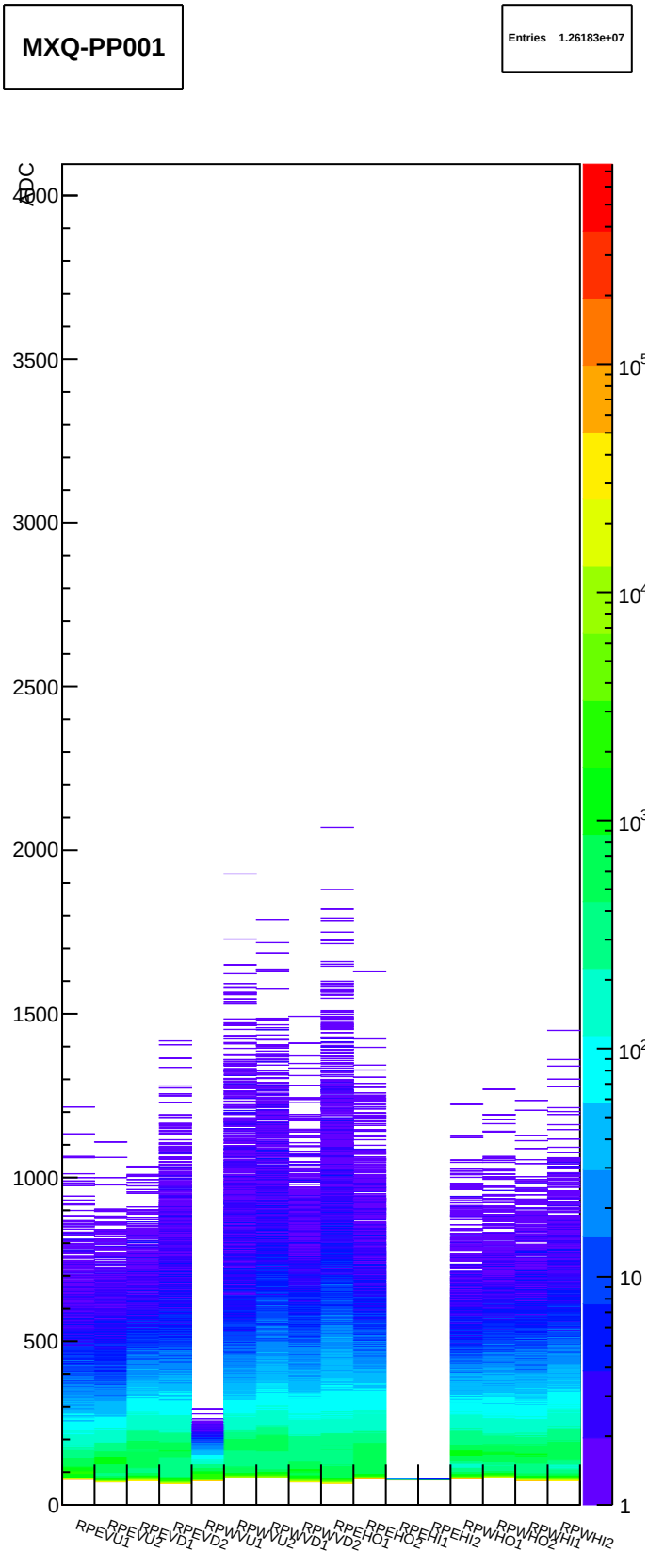

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1577288
TAC sum
1st-Best
2nd-Best
ID

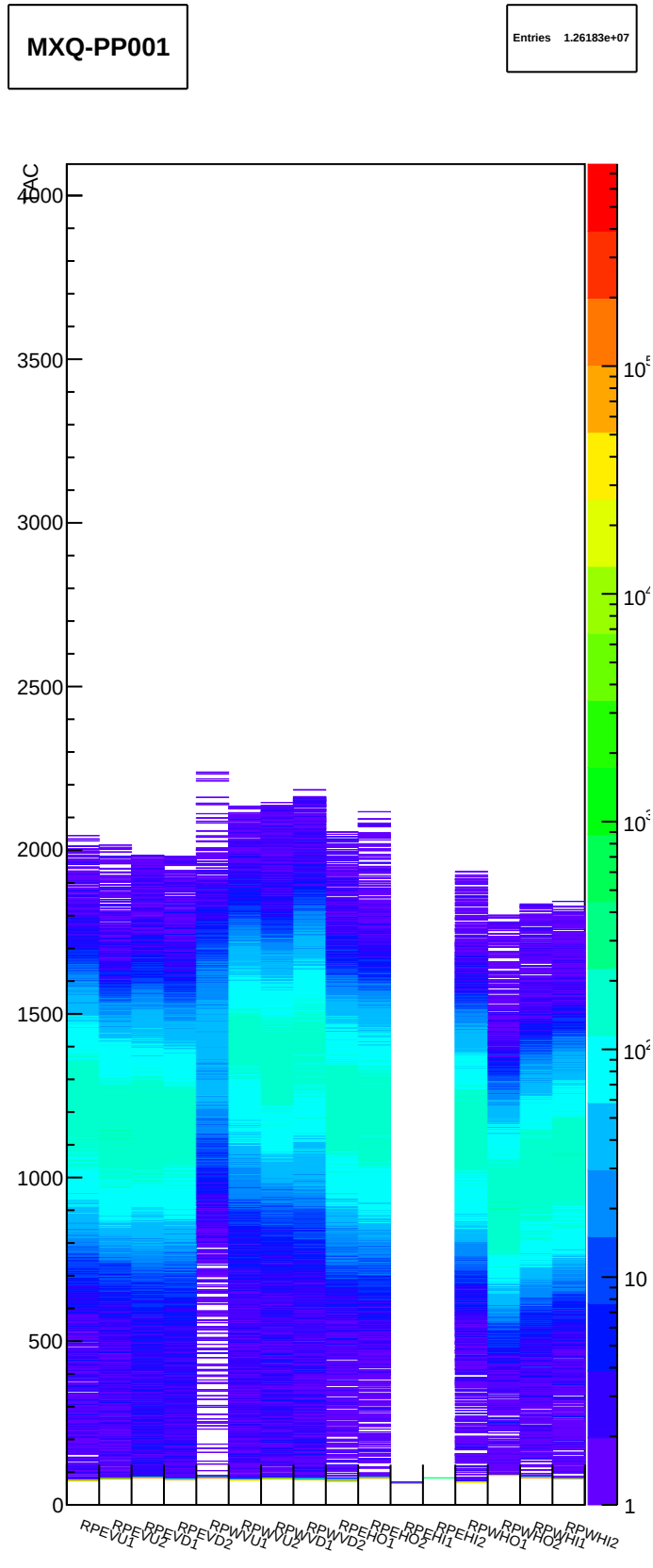

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1577288
TAC sum
1st-Best
2nd-Best
ID

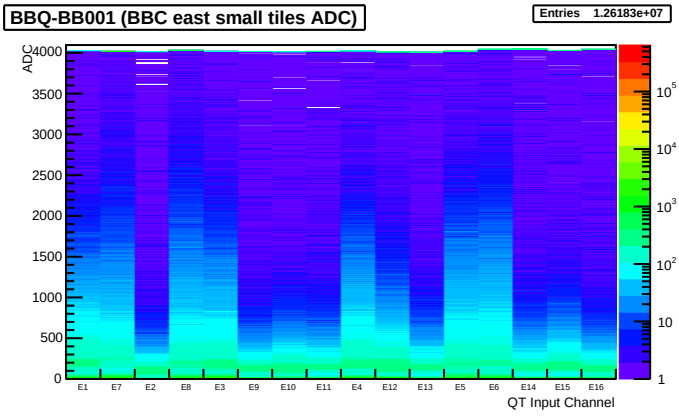

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1577288
TAC sum
1st-Best
2nd-Best
ID

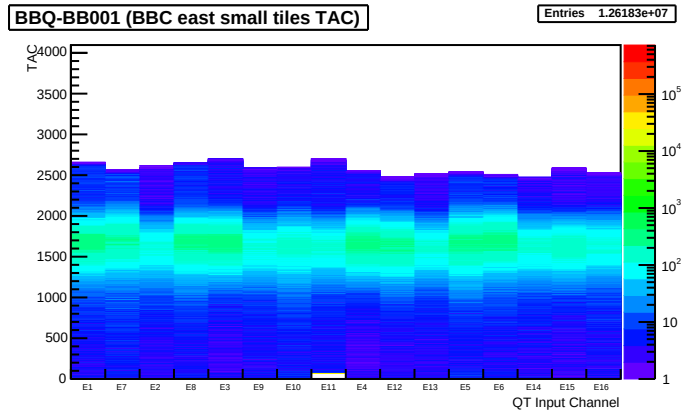

MIX-MT101 Input: VP003 Max TAC
Entries 788644

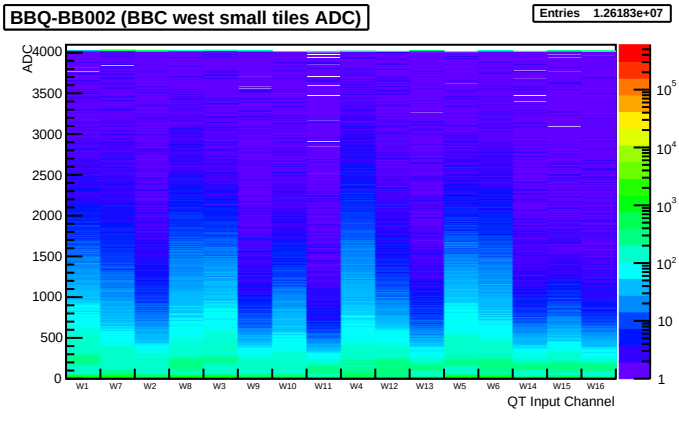

MIX-MT101 Input: VP004 Max TAC
Entries 788644

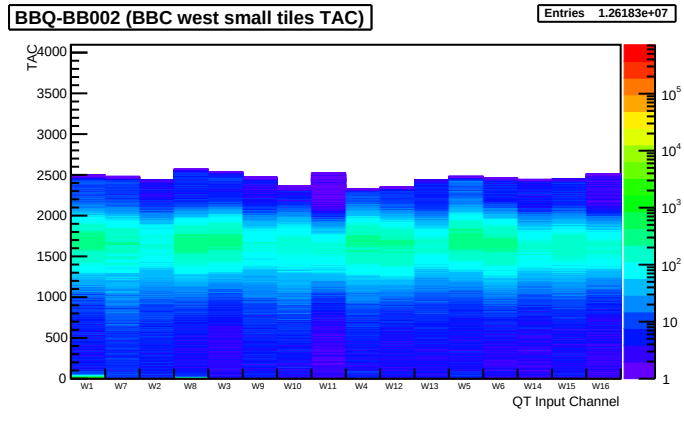

MXQ-PP001
Entries 1.26183e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10^5
10^4
10^3
10^2
10
1

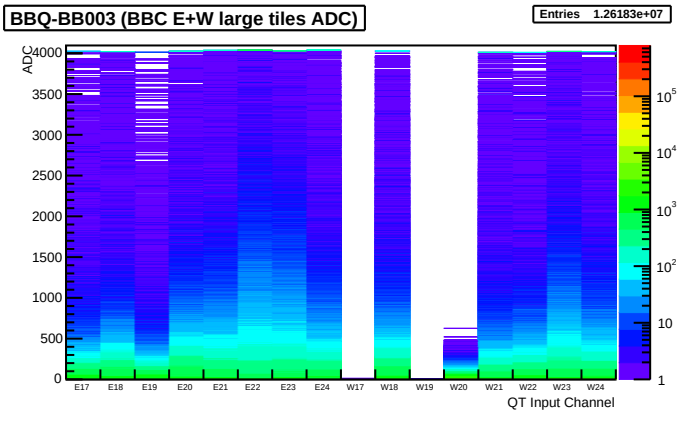

MXQ-PP001
Entries 1.26183e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10^5
10^4
10^3
10^2
10
1

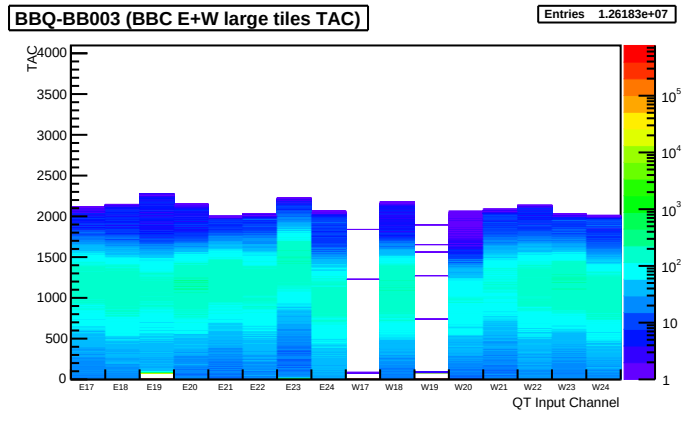

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.26183e+07
ADC
QT Input Channel

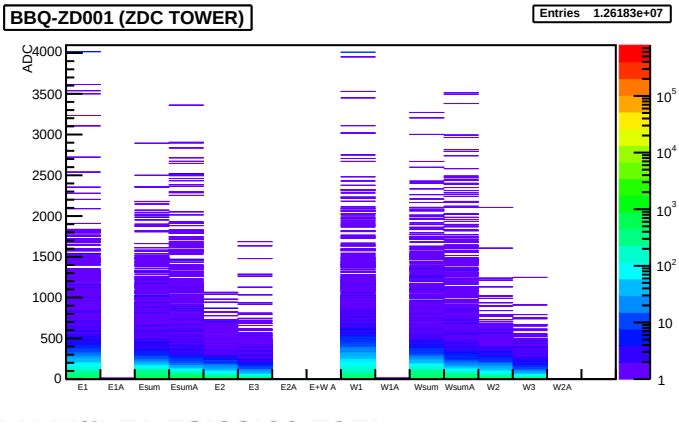

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.26183e+07
TAC
QT Input Channel

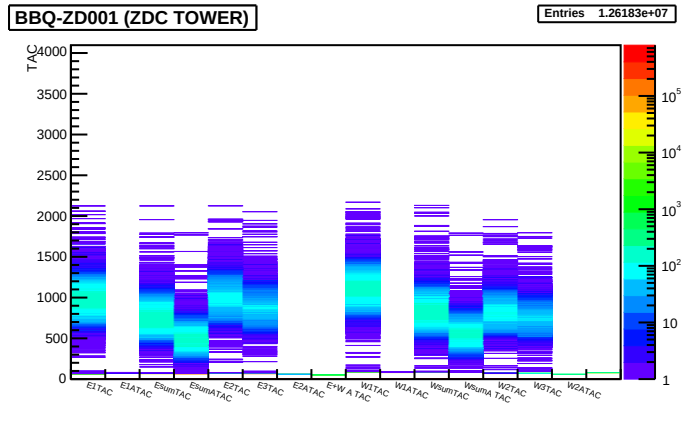

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.26183e+07
ADC
QT Input Channel

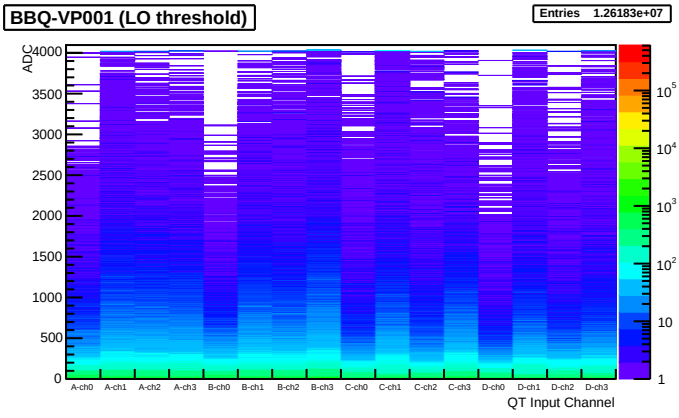

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.26183e+07
TAC
QT Input Channel

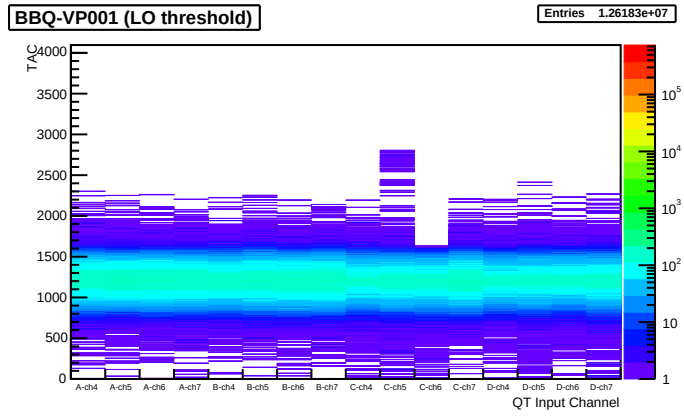

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.26183e+07
ADC
QT Input Channel

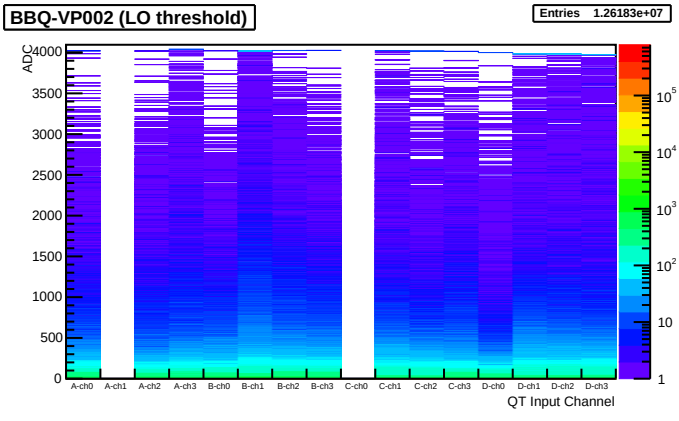

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.26183e+07
TAC
QT Input Channel

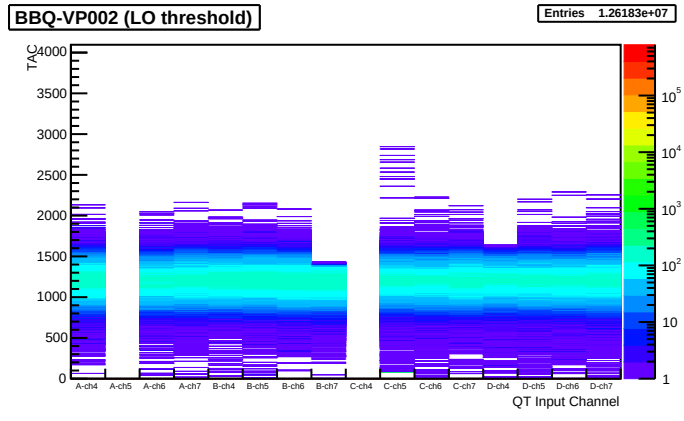

BBQ-ZD001 (ZDC TOWER)
Entries 1.26183e+07
ADC

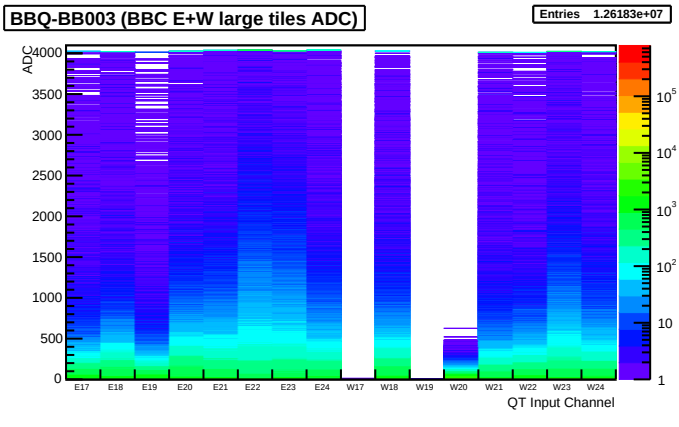

BBQ-ZD001 (ZDC TOWER)
Entries 1.26183e+07
TAC

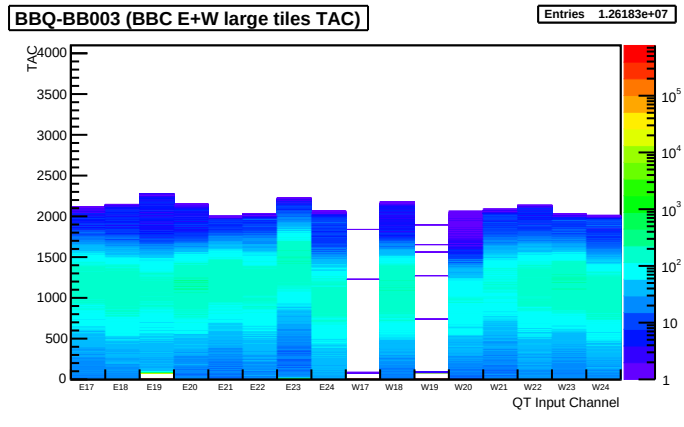

BBQ-VP001 (LO threshold)
Entries 1.26183e+07
ADC
QT Input Channel

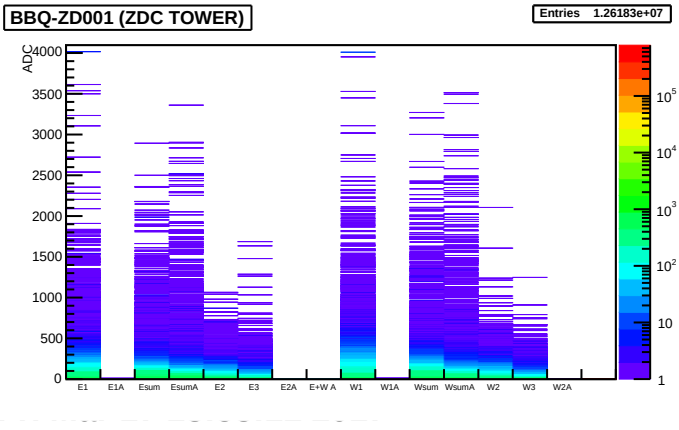

BBQ-VP001 (LO threshold)
Entries 1.26183e+07
TAC
QT Input Channel

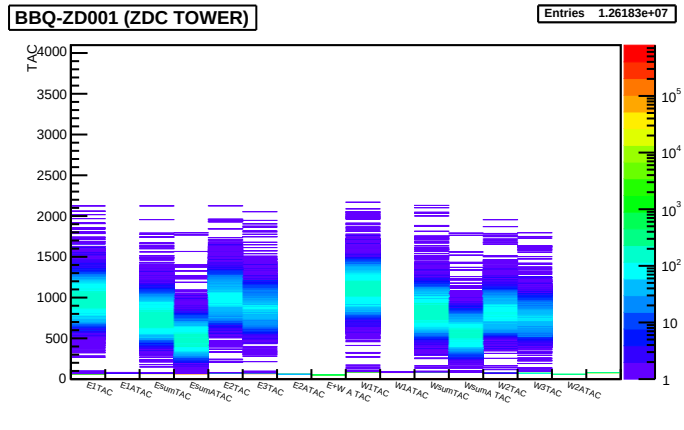

BBQ-VP002 (LO threshold)
Entries 1.26183e+07
ADC
QT Input Channel

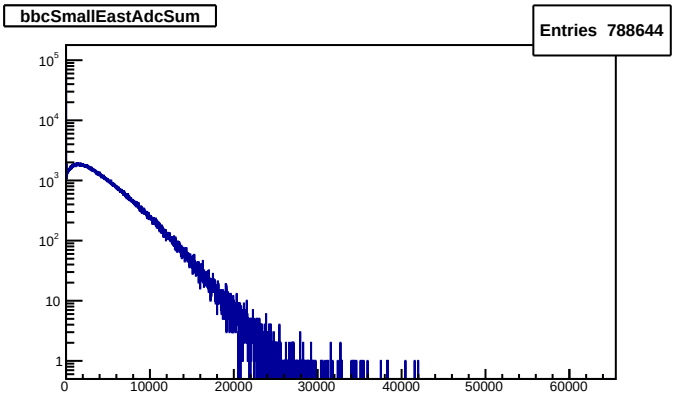

BBQ-VP002 (LO threshold)
Entries 1.26183e+07
TAC
QT Input Channel

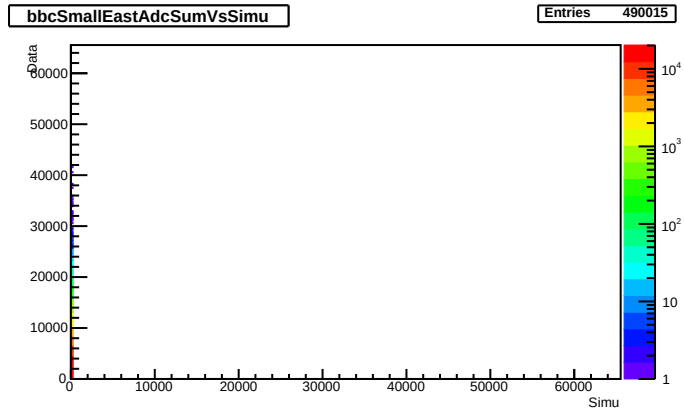

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.26183e+07
ADC
QT Input Channel

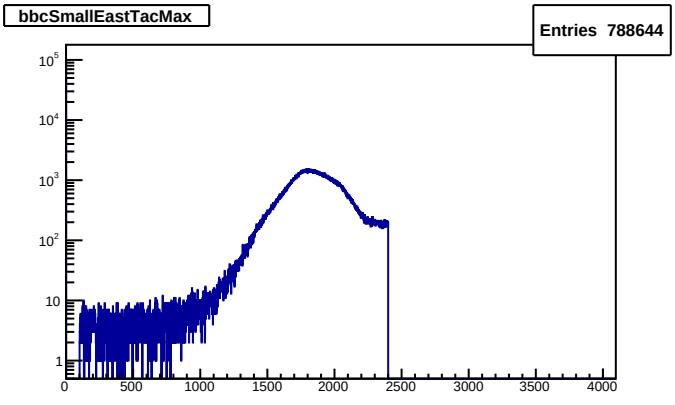

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.26183e+07
TAC
QT Input Channel

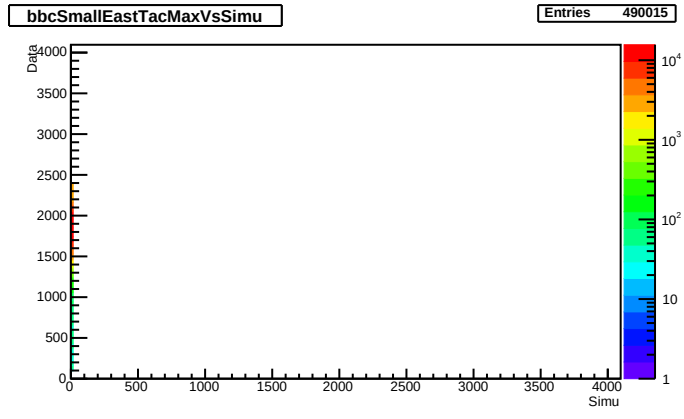

BBQ-ZD001 (ZDC TOWER)
Entries 1.26183e+07
ADC

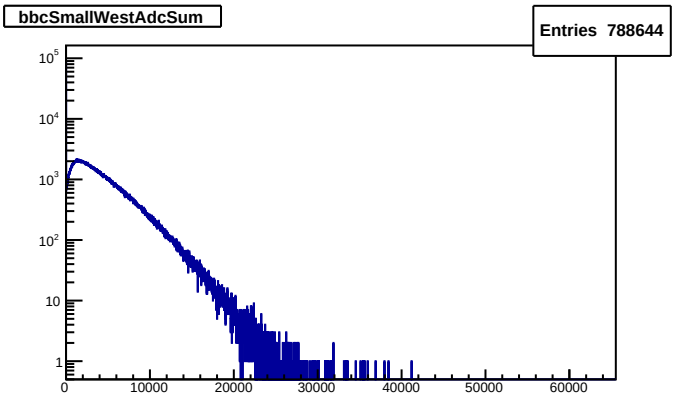

BBQ-ZD001 (ZDC TOWER)
Entries 1.26183e+07
TAC

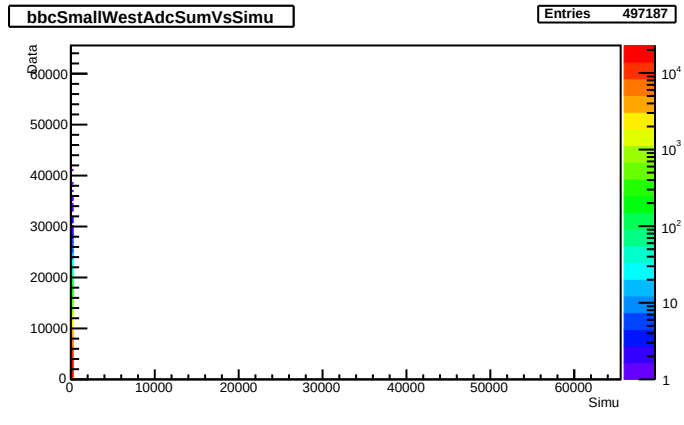

bbcSmallEastAdcSum
Entries 788644

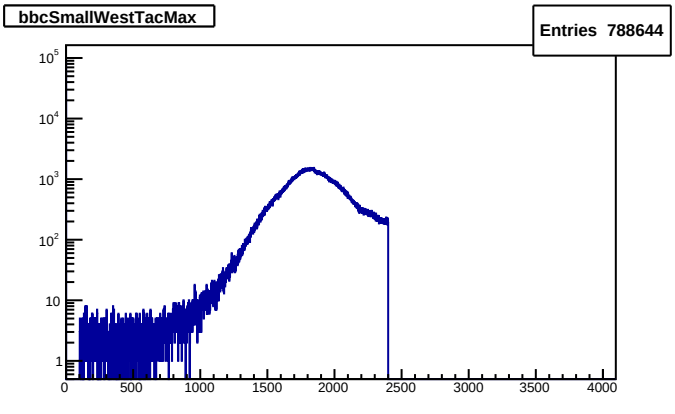

bbcSmallEastAdcSumVsSimu
Entries 490015
Data
Simu

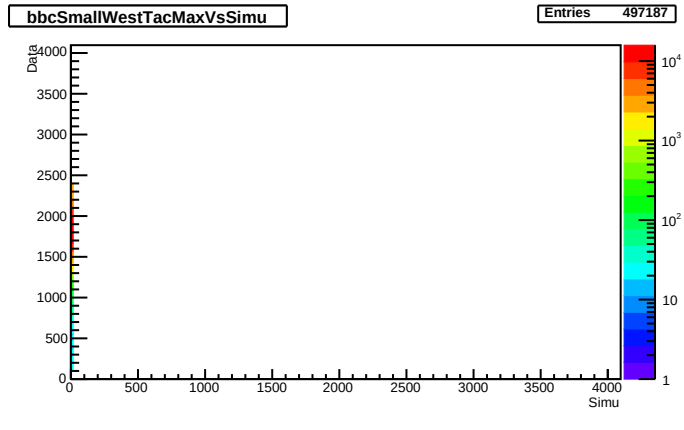

bbcSmallEastTacMax
Entries 788644

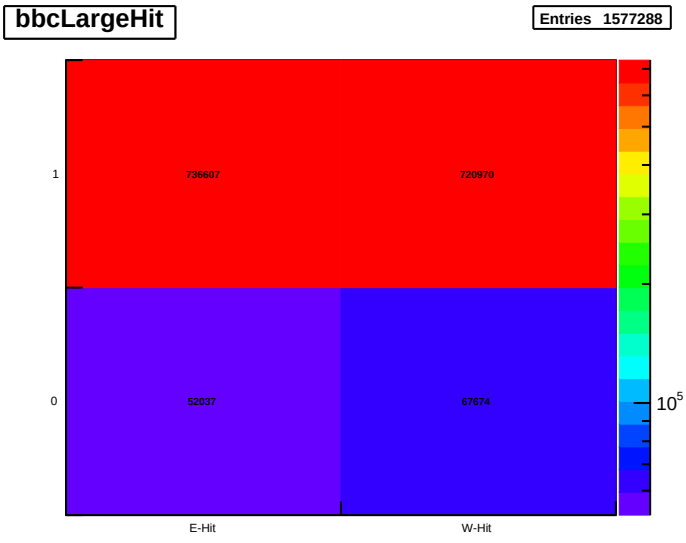

bbcSmallEastTacMaxVsSimu
Entries 490015
Data
Simu

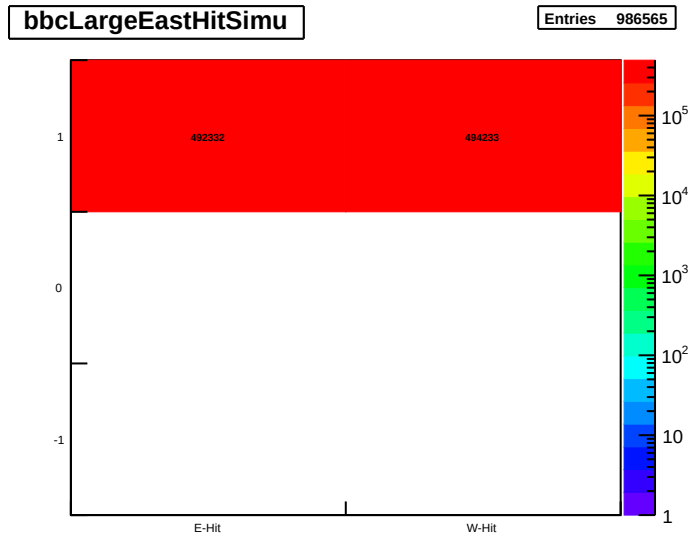

bbcSmallWestAdcSum
Entries 788644

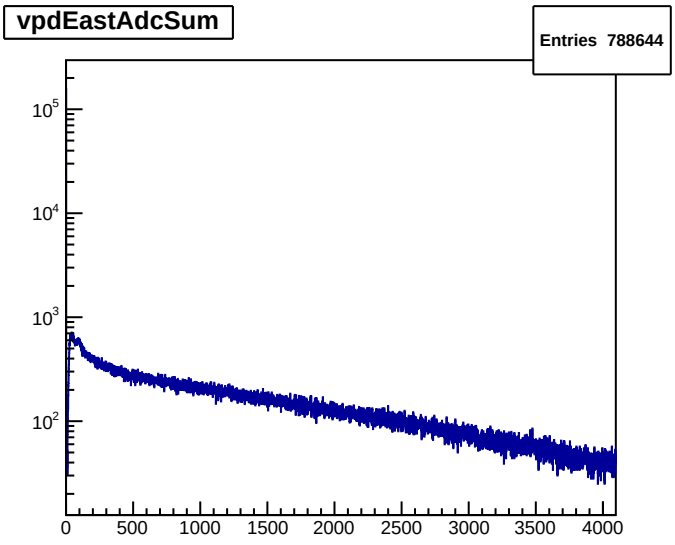

bbcSmallWestAdcSumVsSimu
Entries 497187
Data
Simu

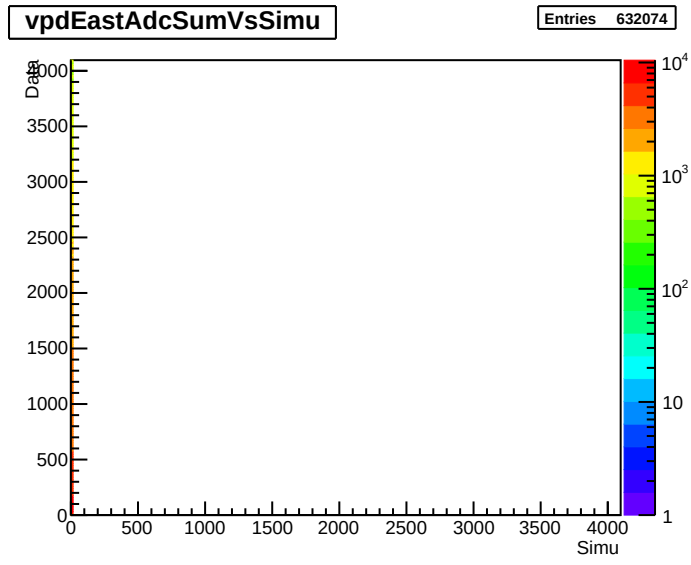

bbcSmallWestTacMax
Entries 788644

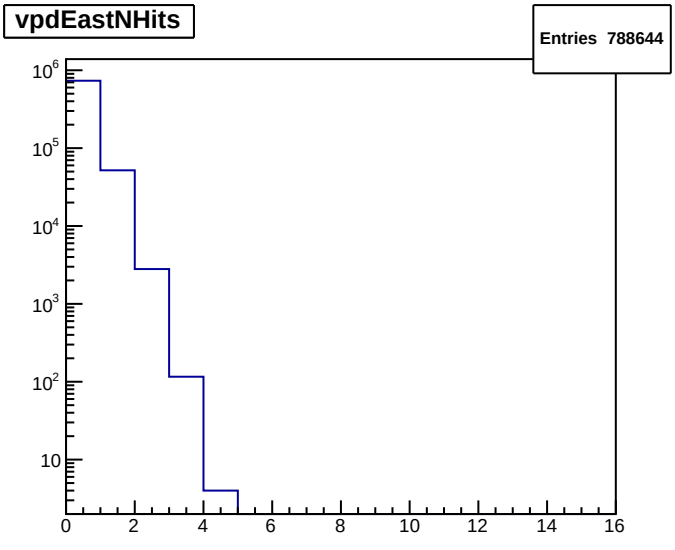

bbcSmallWestTacMaxVsSimu
Entries 497187
Data
Simu

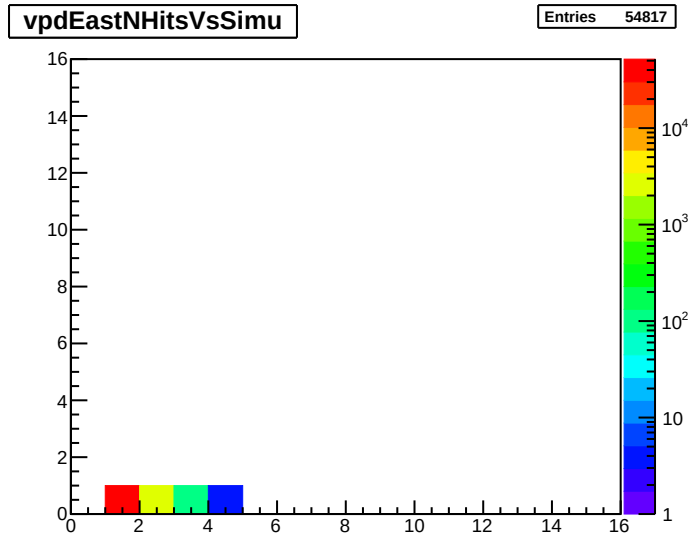

bbcLargeHit
Entries 1577288
1
0
736607
720970
52037
67674
E-Hit
W-Hit
10^5

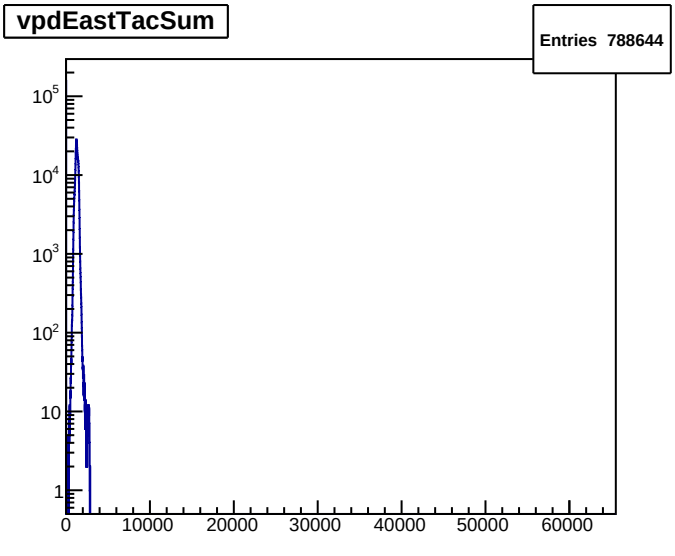

bbcLargeEastHitSimu
Entries 986565
1
0
-1
492332
494233
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

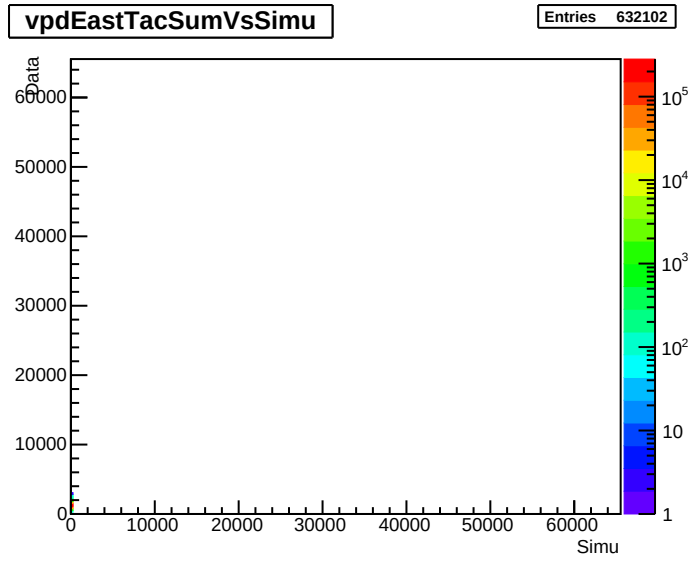

vpdEastAdcSum
Entries 788644

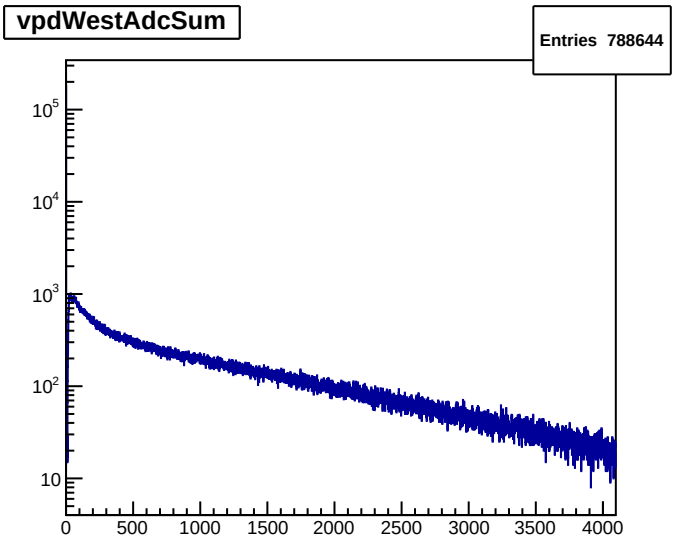

vpdEastAdcSumVsSimu
Entries 632074
Data
Simu

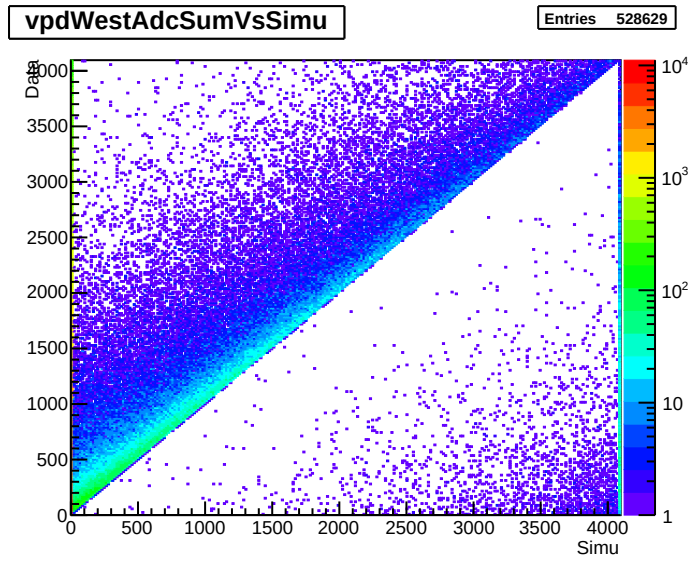

vpdEastNHits
Entries 788644

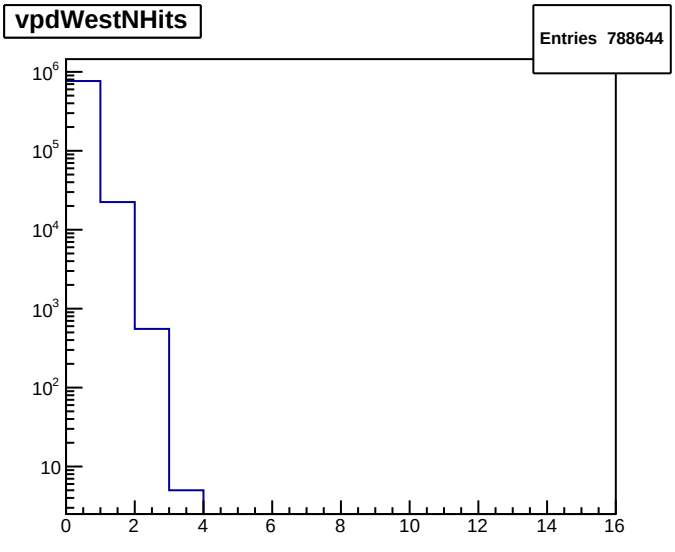

vpdEastNHitsVsSimu
Entries 54817

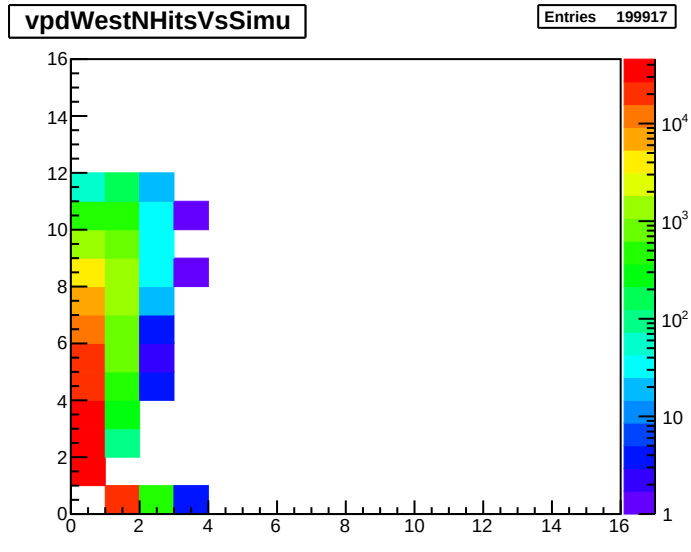

vpdEastTacSum
Entries 788644

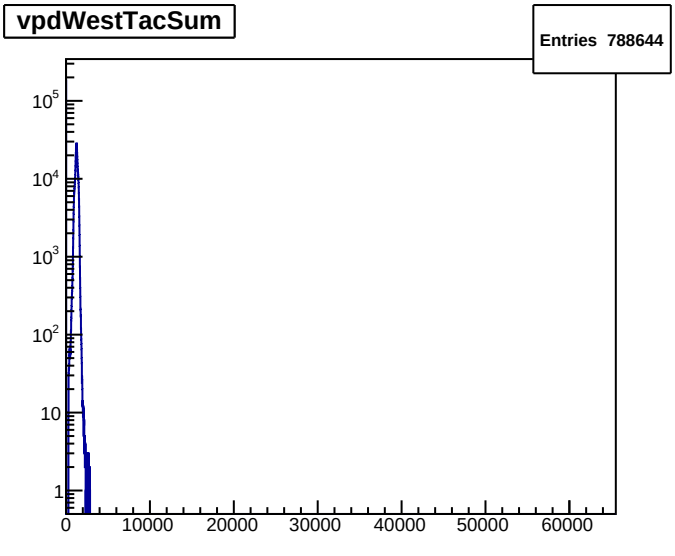

vpdEastTacSumVsSimu
Entries 632102
Data
Simu

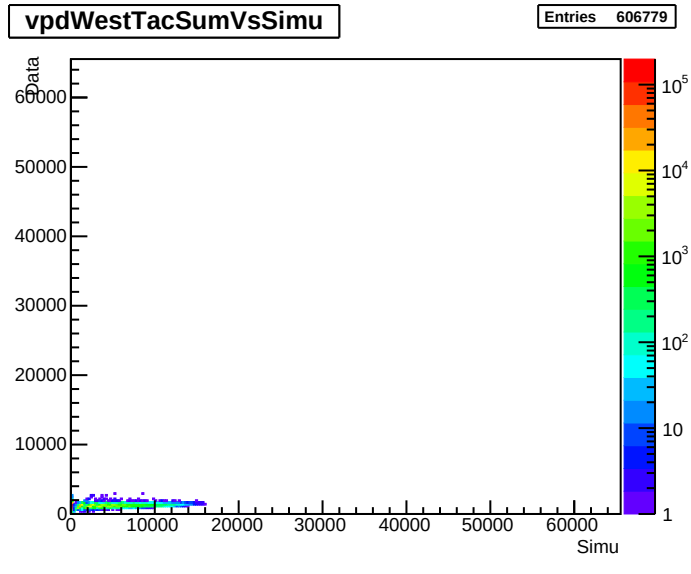

vpdWestAdcSum
Entries 788644

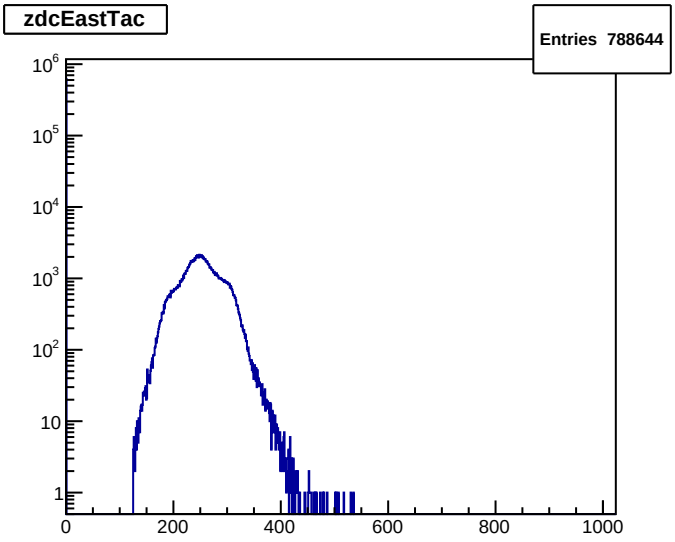

vpdWestAdcSumVsSimu
Entries 528629
Data
Simu

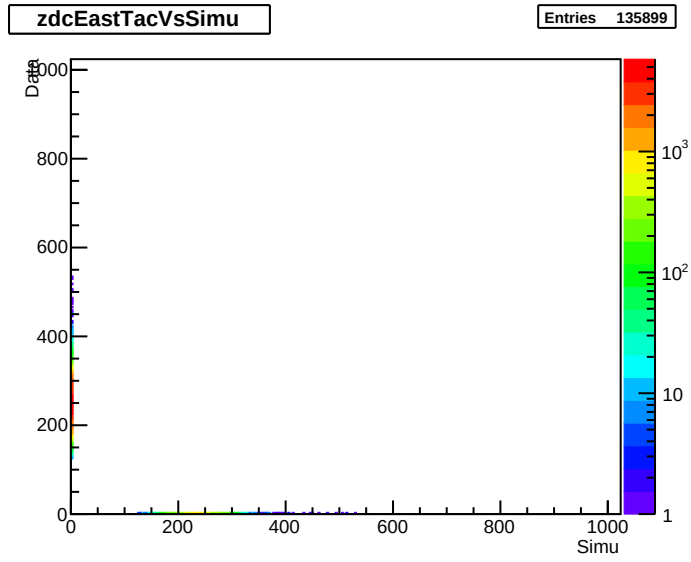

vpdWestNHits
Entries 788644

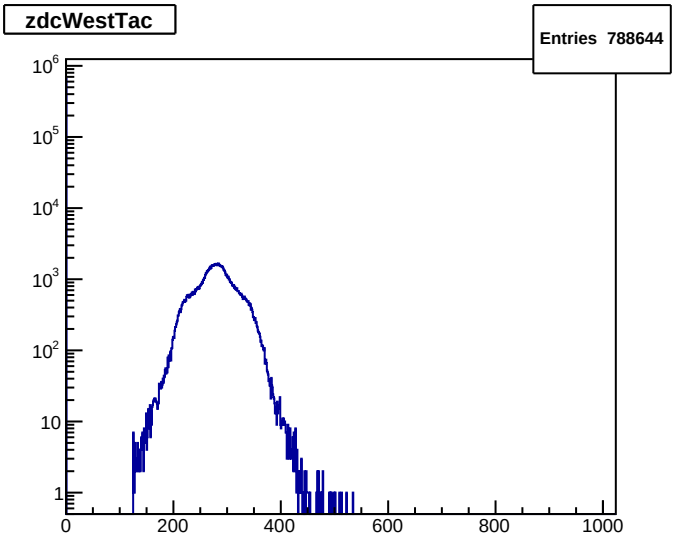

vpdWestNHitsVsSimu
Entries 199917

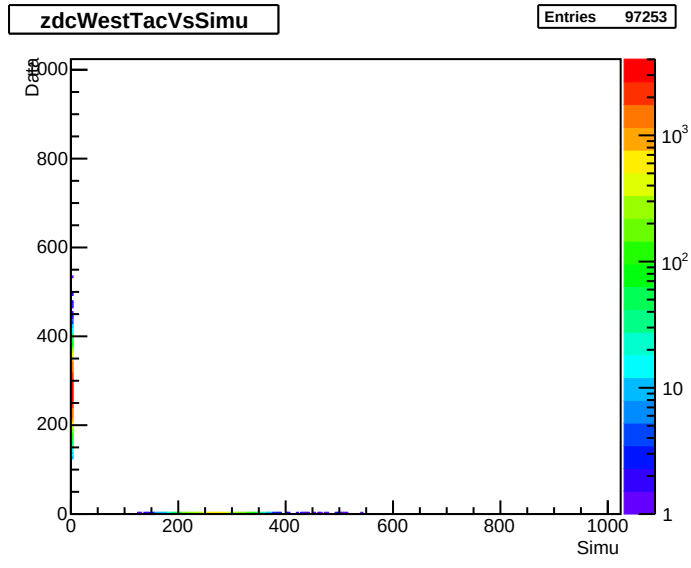

vpdWestTacSum
Entries 788644

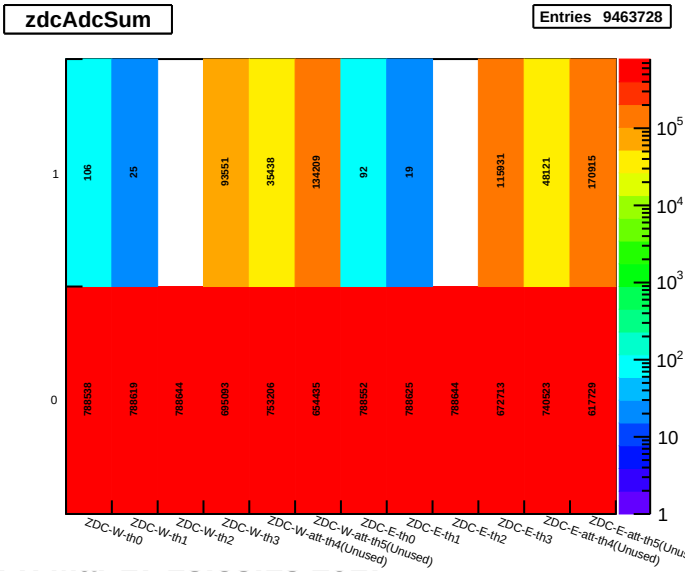

vpdWestTacSumVsSimu
Entries 606779
Data
Simu

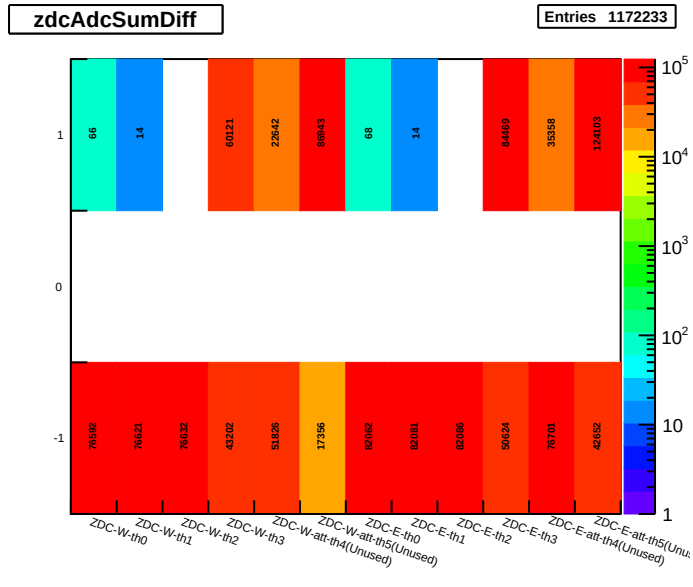

zdcEastTac
Entries 788644

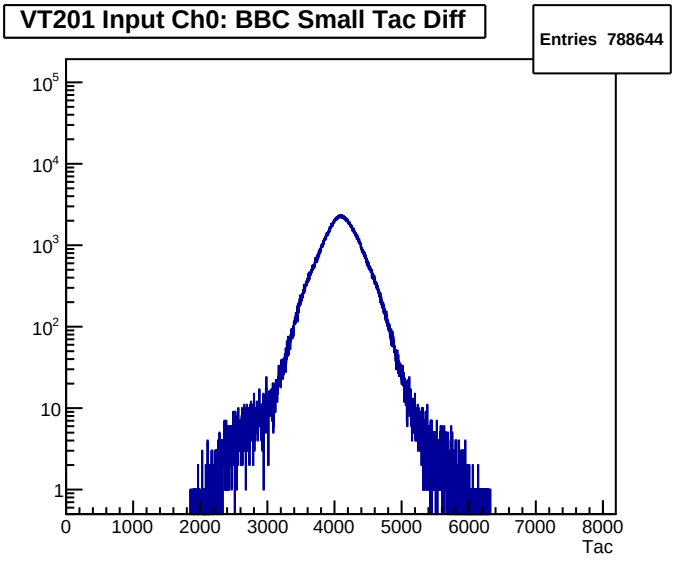

zdcEastTacVsSimu
Entries 135899
Data
Simu

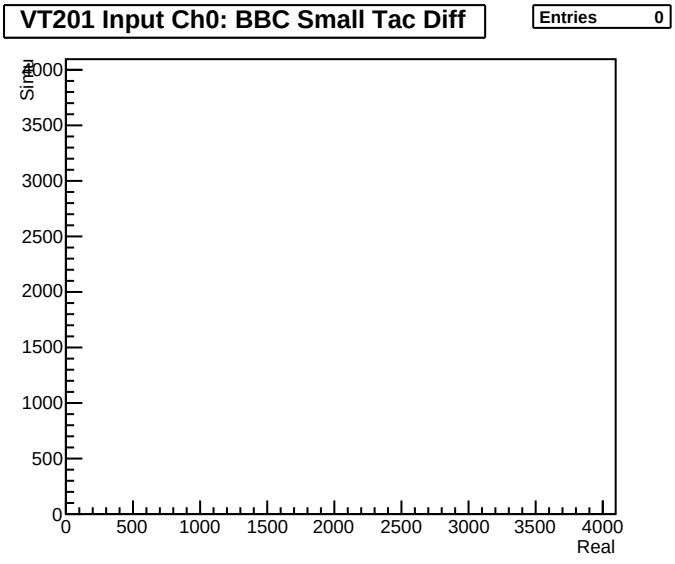

zdcWestTac
Entries 788644

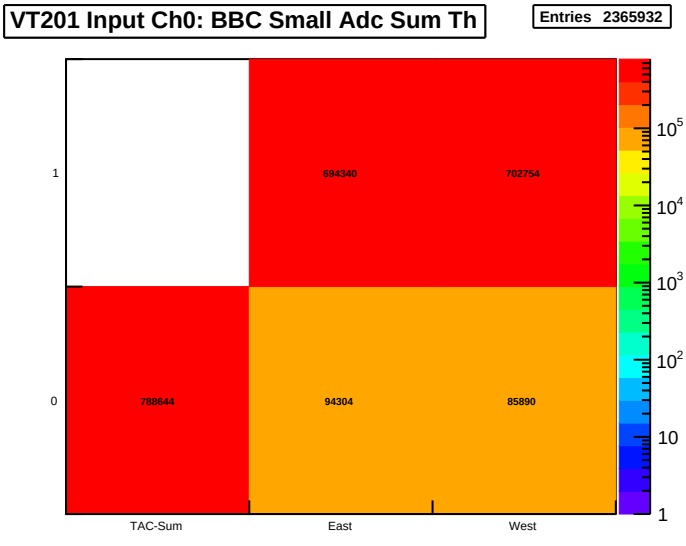

zdcWestTacVsSimu
Entries 97253
Data
Simu

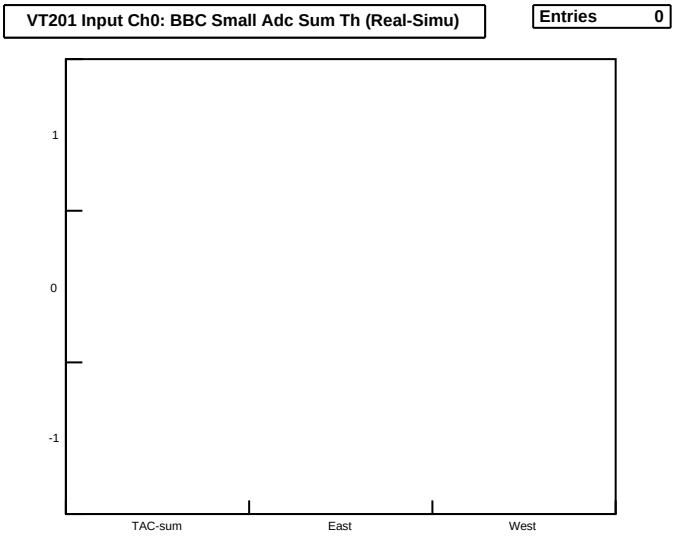

zdcAdcSum
Entries 9463728
106
25
93551
35438
134209
92
19
119931
48121
170915
788538
788619
788644
695093
753206
654435
788552
788625
788644
672713
740523
617729
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

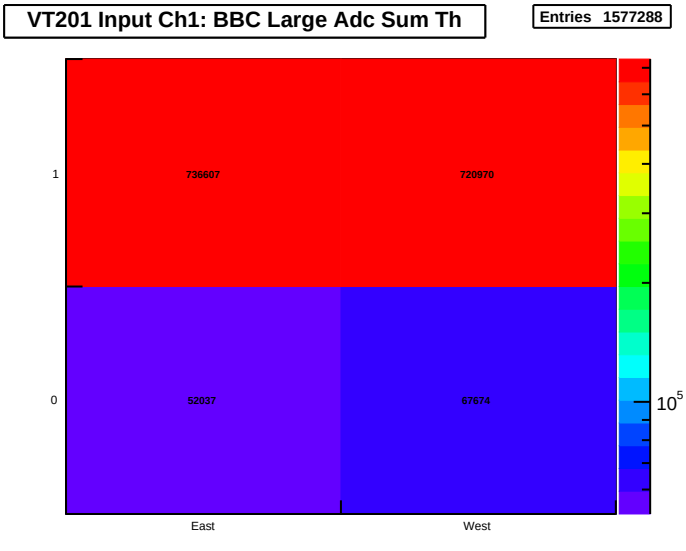

zdcAdcSumDiff
Entries 1172233
66
14
60121
22542
86943
68
14
84469
35358
124103
76592
76621
76632
43202
51826
17356
82062
82081
82086
50624
76701
42652
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

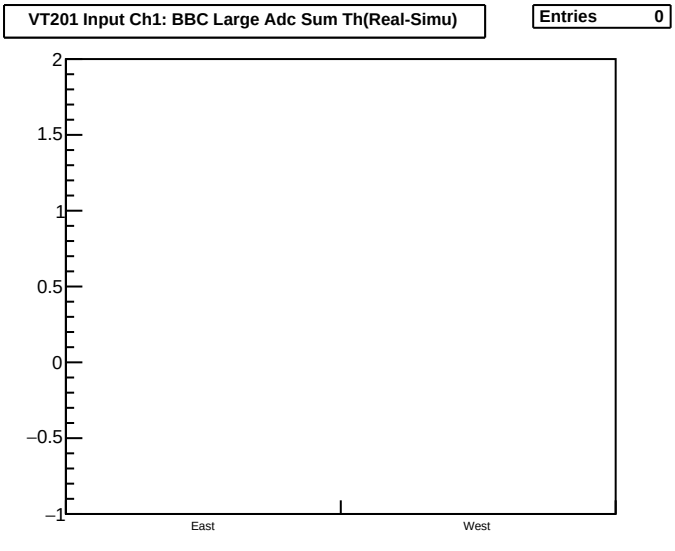

VT201 Input Ch0: BBC Small Tac Diff
Entries 788644
Tac


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

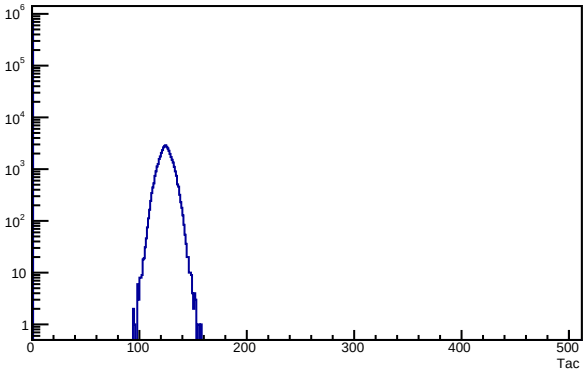

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 2365932
694340
702754
788644
94304
85890
TAC-Sum
East
West


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

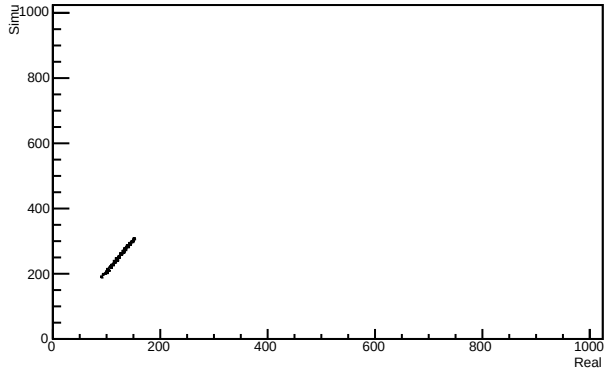

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1577288
736607
720970
52037
67674
East
West


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

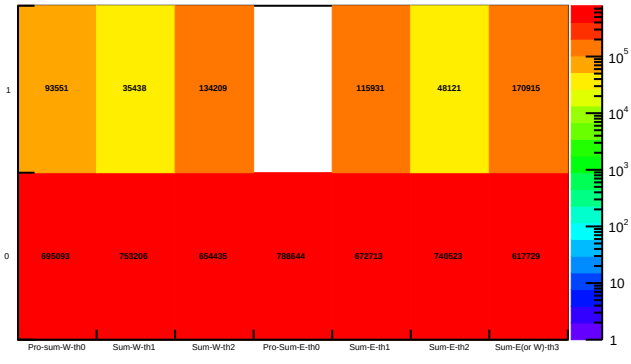
VT201 Input Ch2: ZDC Tac Diff



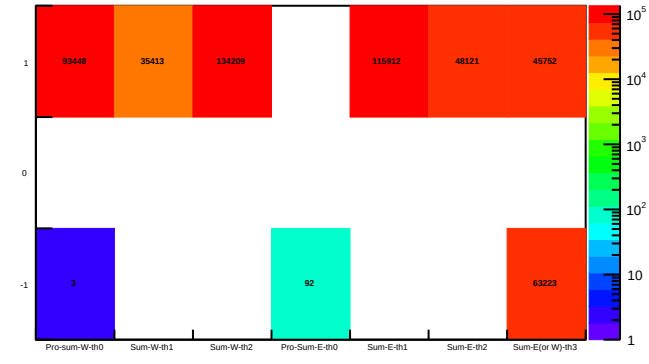
VT201 Input Ch2: ZDC Tac Diff



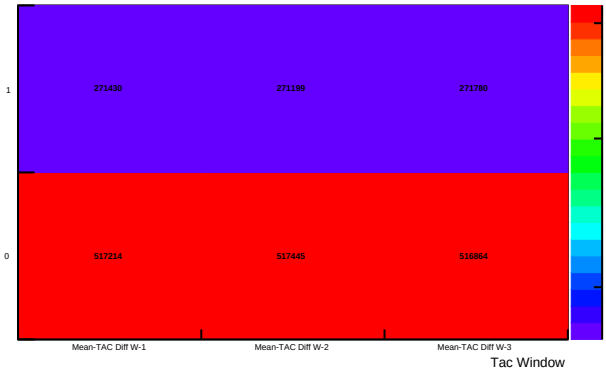
VT201 Input Ch2: ZDC Adc Sum Th



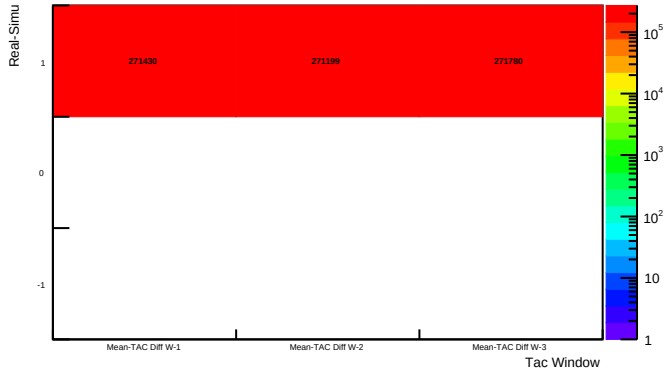
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



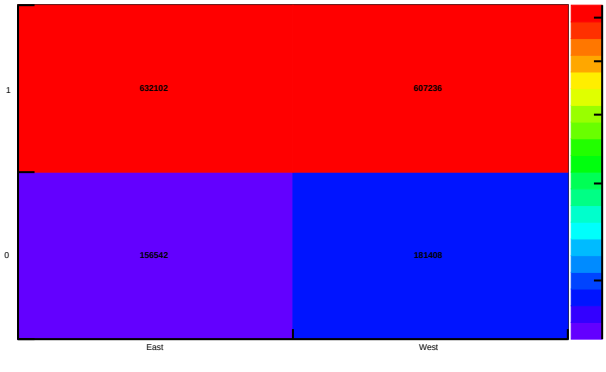
VT201 Input Ch4: VPD Tac Diff



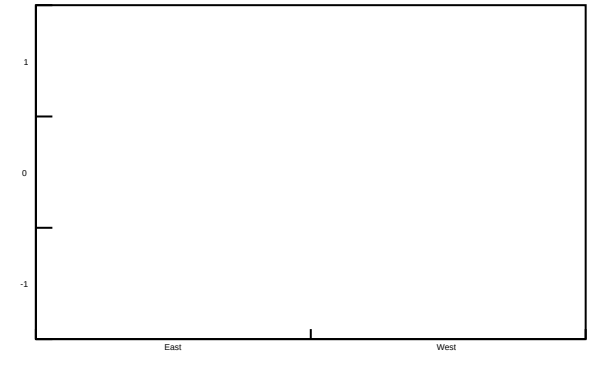
VT201 Input Ch4: VPD Tac Diff

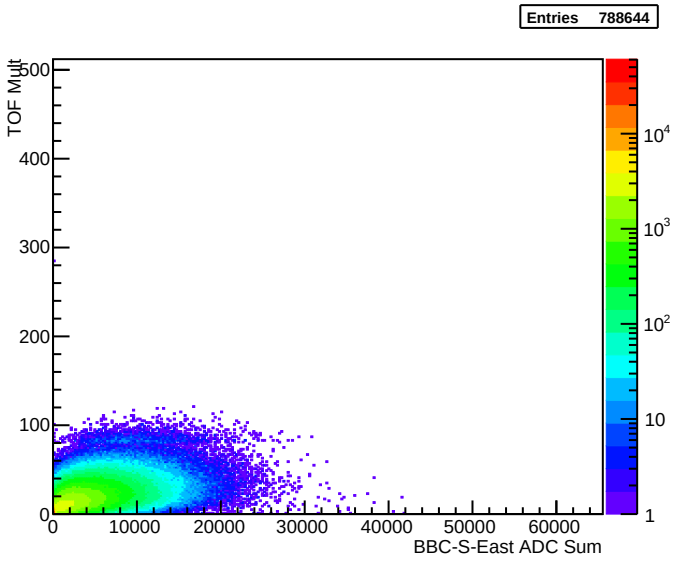


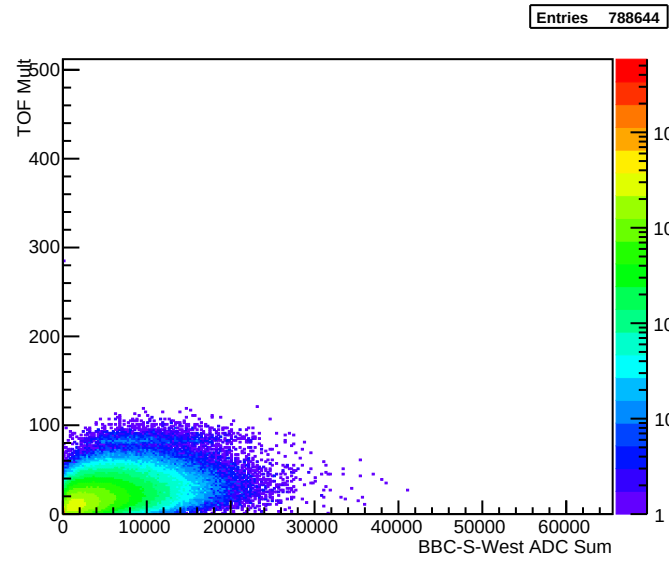
VT201 Input Ch4: VPD Adc Sum Th

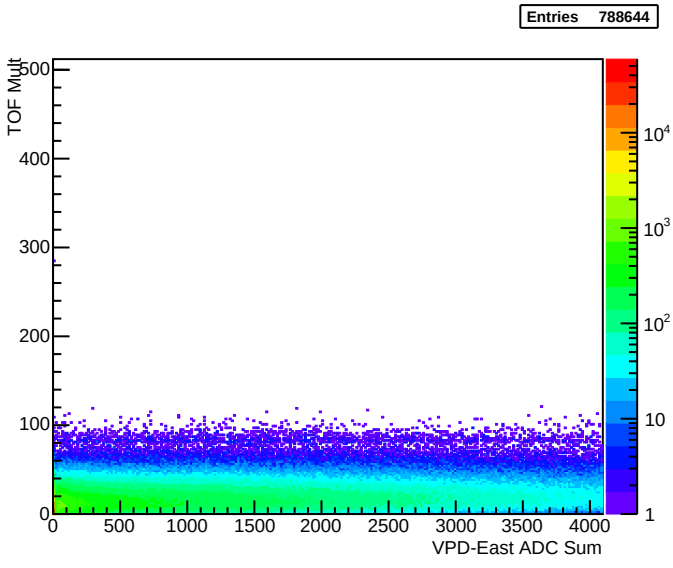


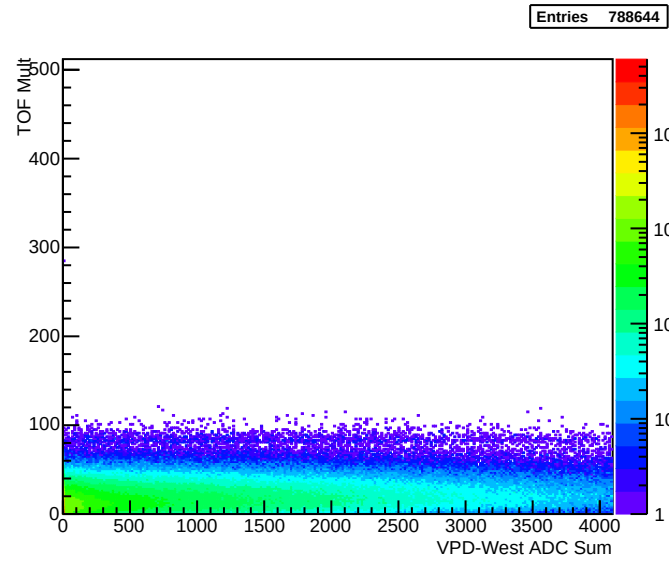
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

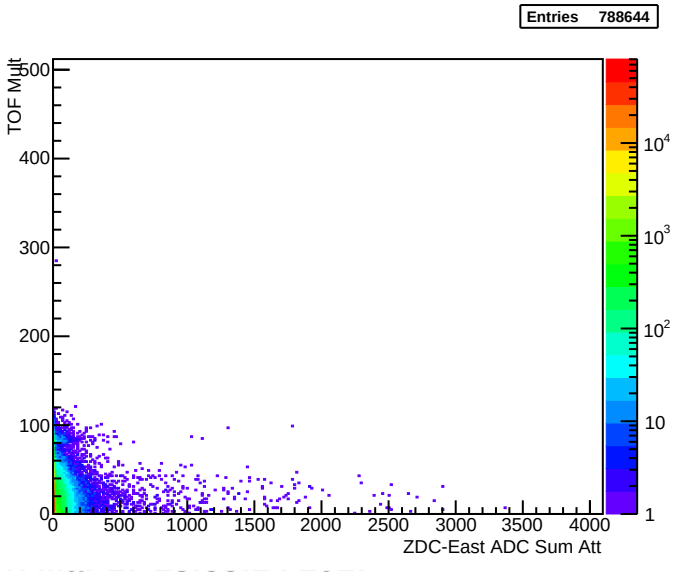


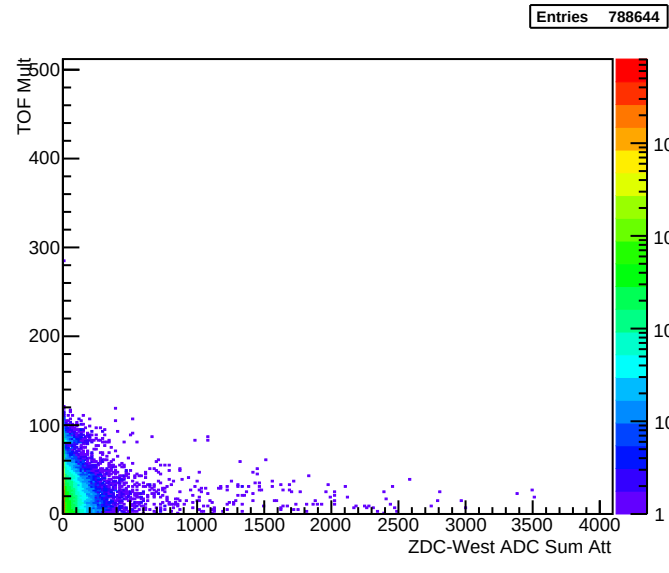

Entries 788644
TOF Mult
BBC-S-East ADC Sum

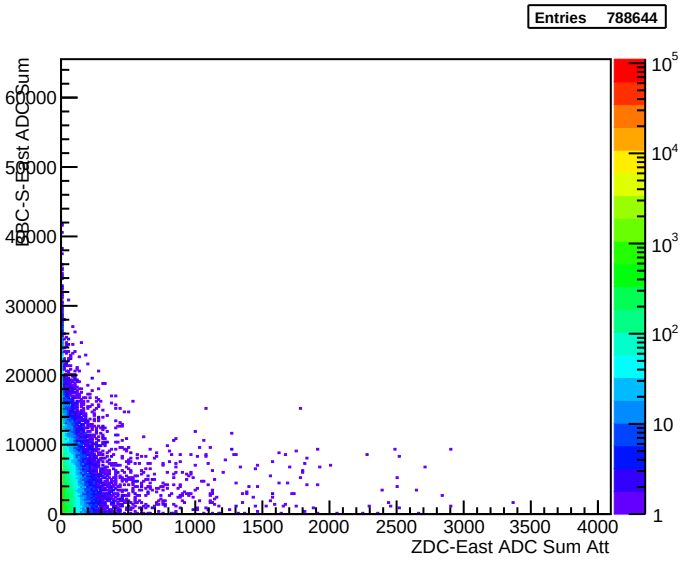

Entries 788644
TOF Mult
BBC-S-West ADC Sum

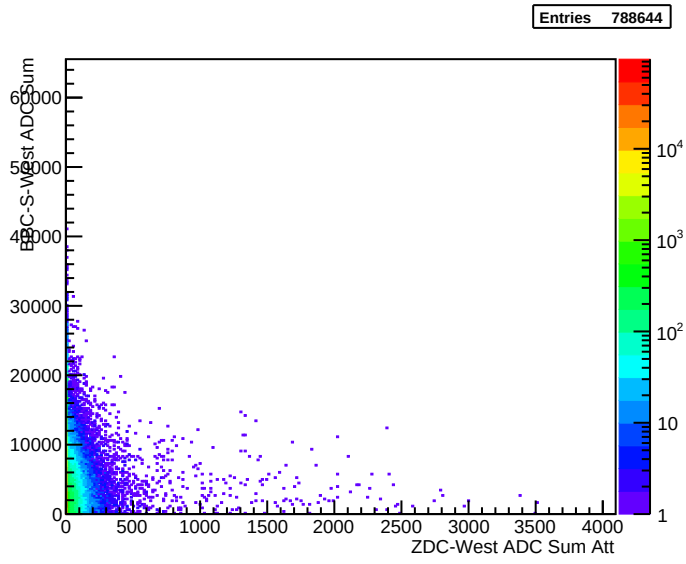

Entries 788644
TOF Mult
VPD-East ADC Sum

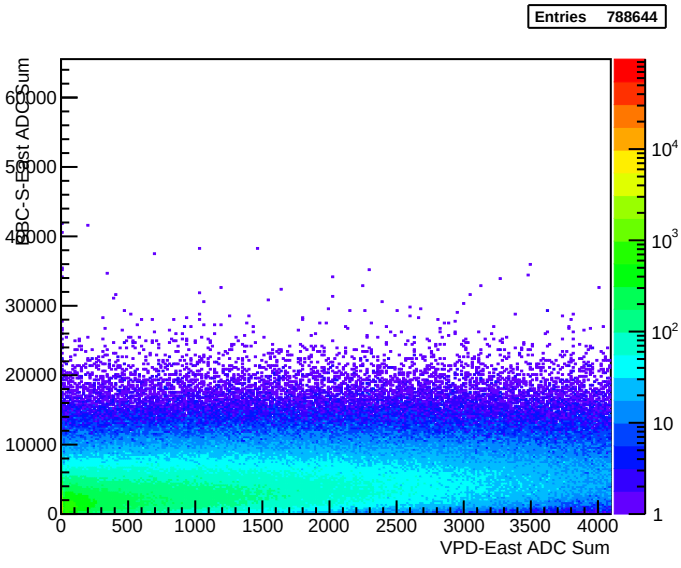

Entries 788644
TOF Mult
VPD-West ADC Sum

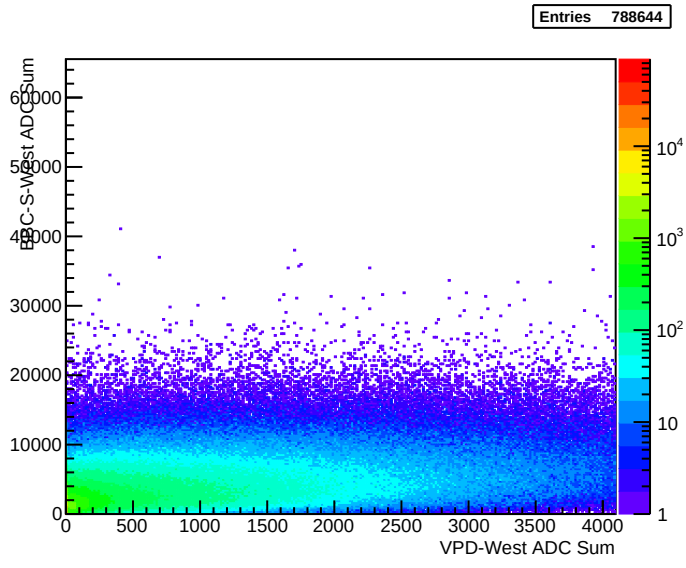

Entries 788644
TOF Mult
ZDC-East ADC Sum Att

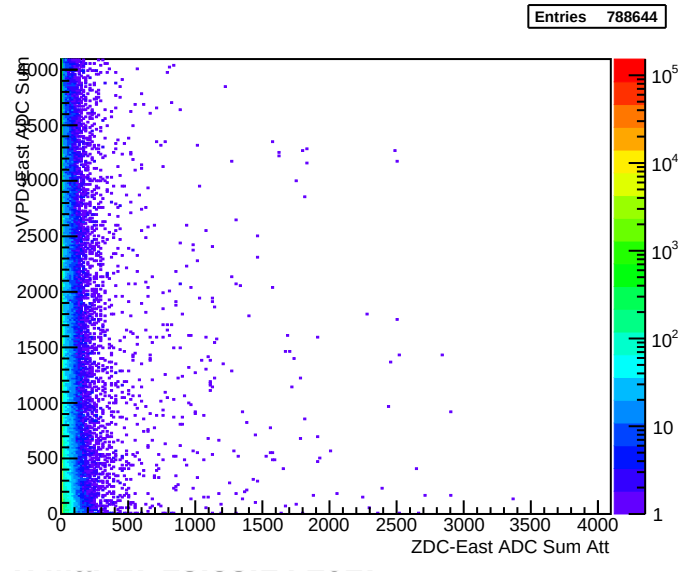

Entries 788644
TOF Mult
ZDC-West ADC Sum Att

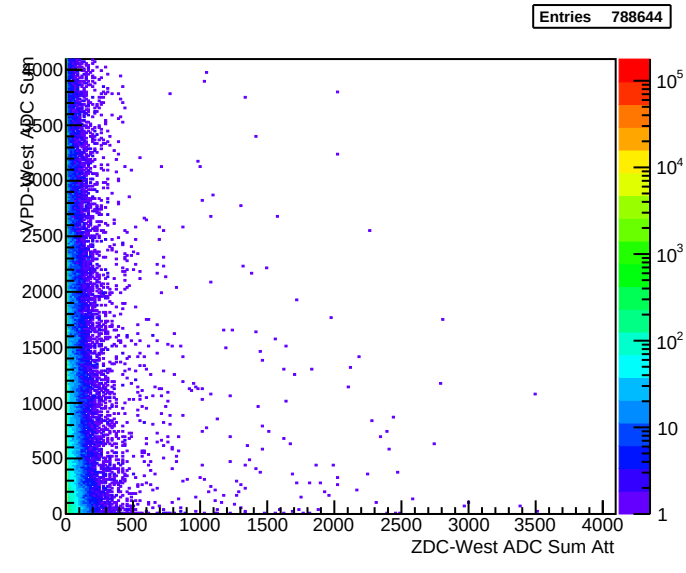

Entries 788644
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

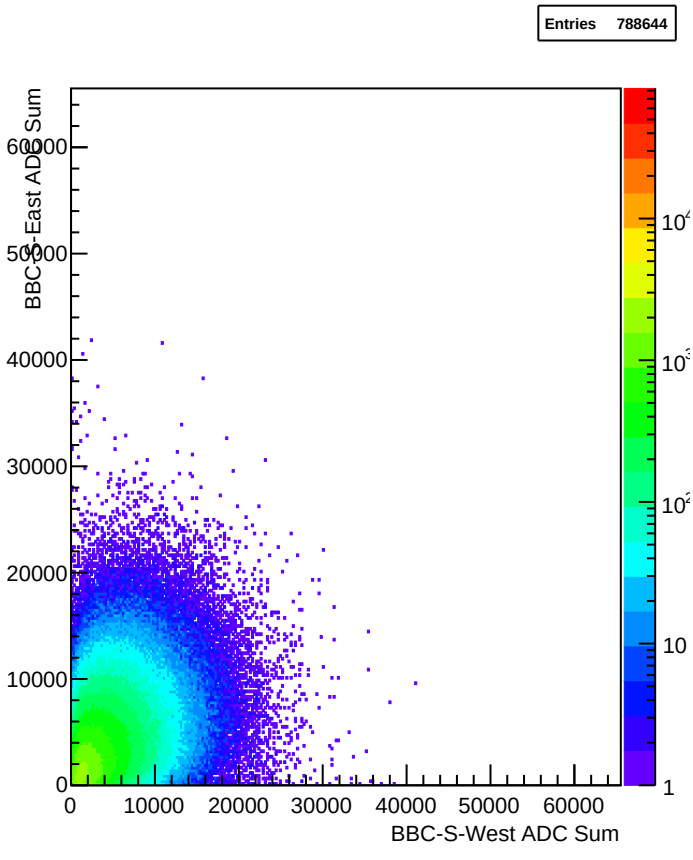

Entries 788644
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

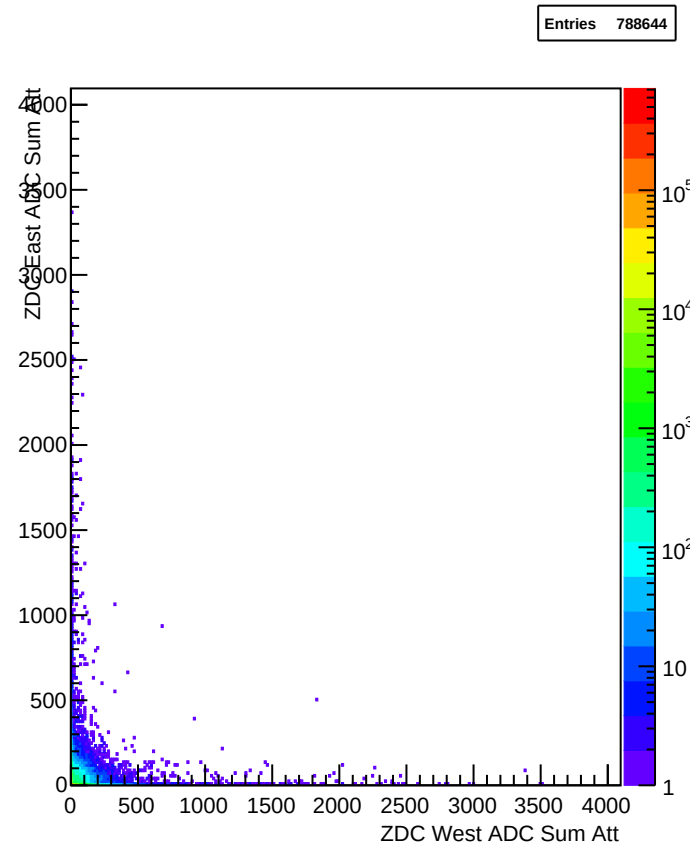

Entries 788644
BBC-S-East ADC Sum
VPD-East ADC Sum

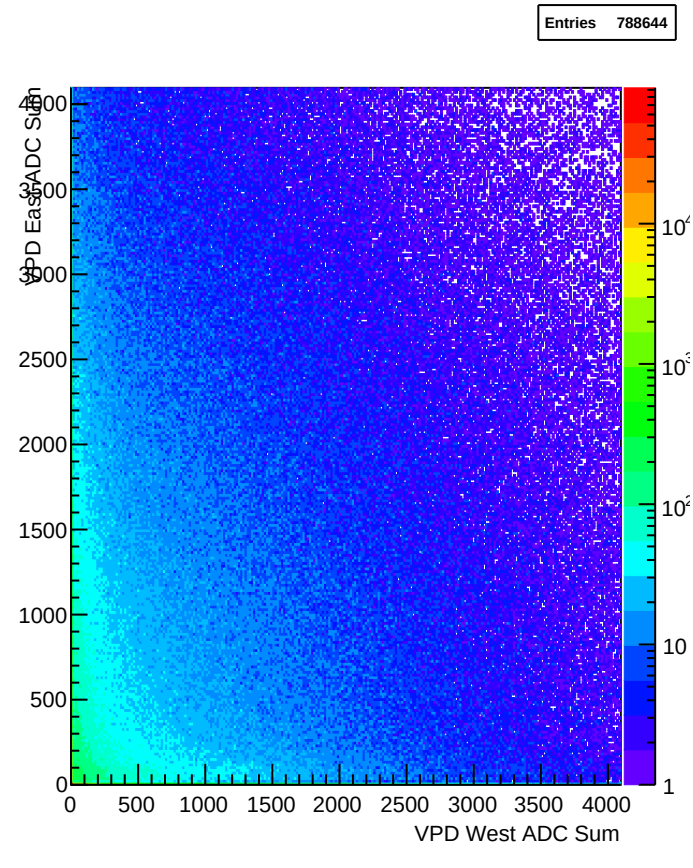

Entries 788644
BBC-S-West ADC Sum
VPD-West ADC Sum

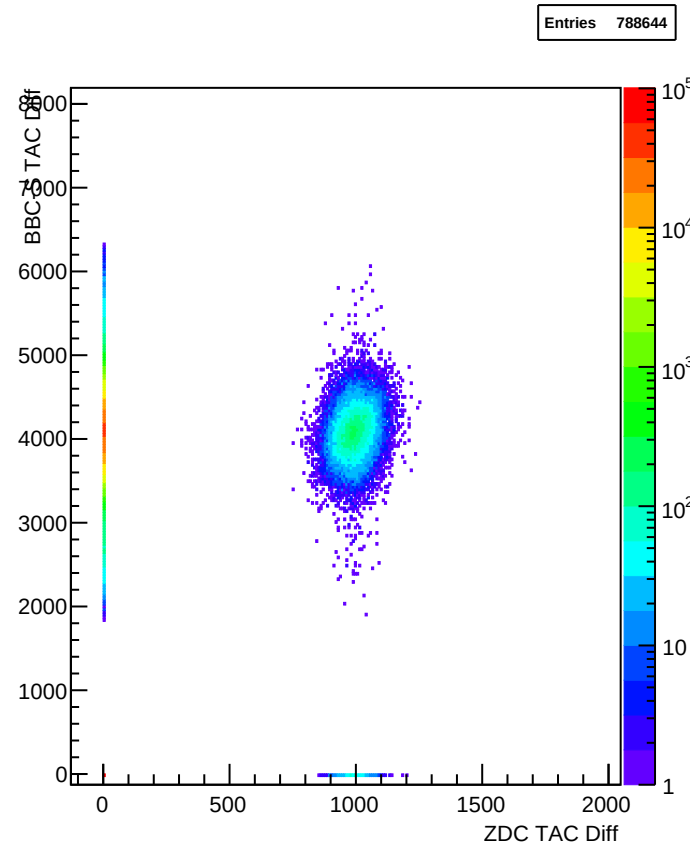

Entries 788644
VPD-East ADC Sum
ZDC-East ADC Sum Att

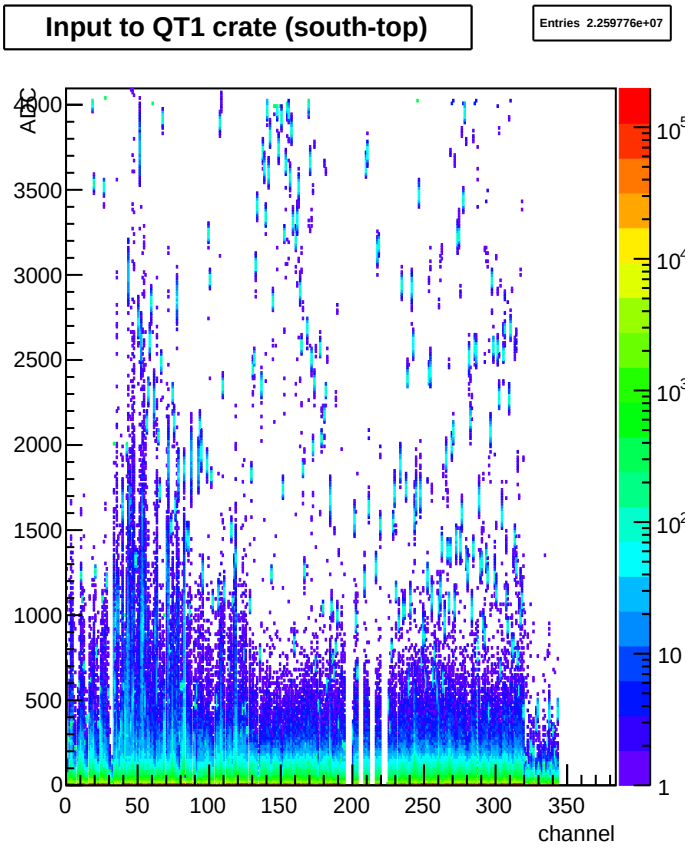

Entries 788644
VPD-West ADC Sum
ZDC-West ADC Sum Att

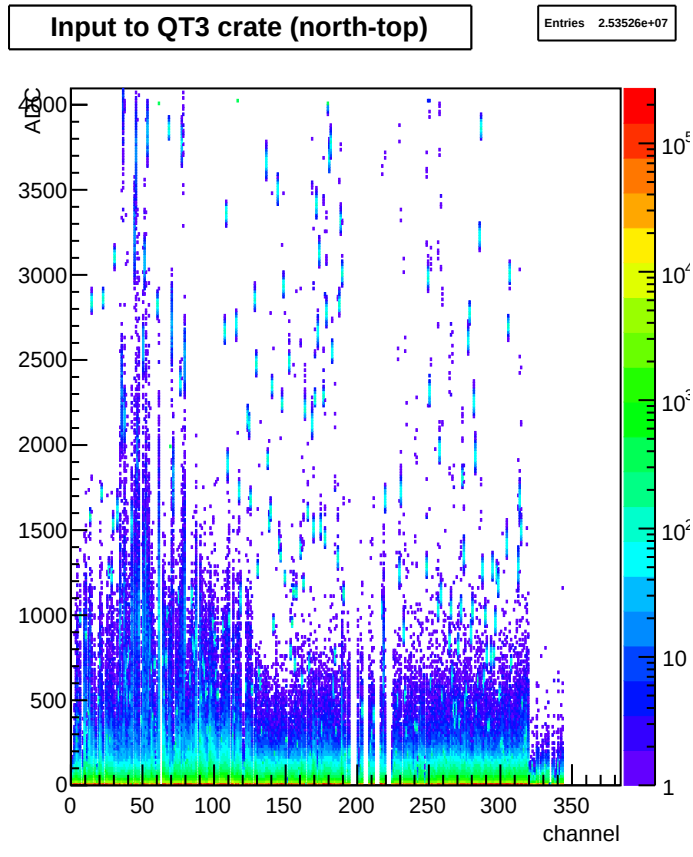

Entries 788644
BBC-S-East ADC Sum
BBC-S-West ADC Sum

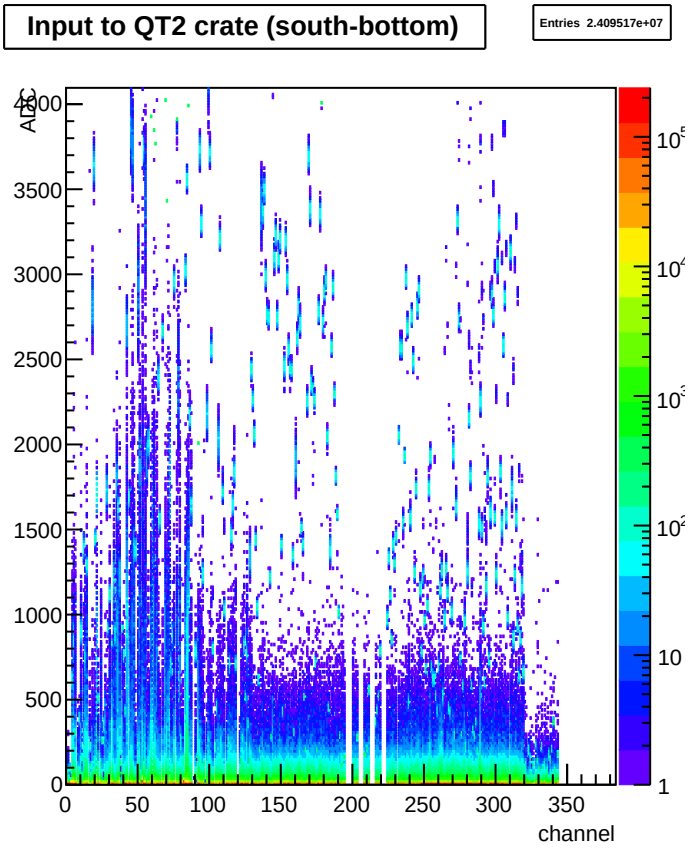

Entries 788644
ZDC East ADC Sum Att
ZDC West ADC Sum Att

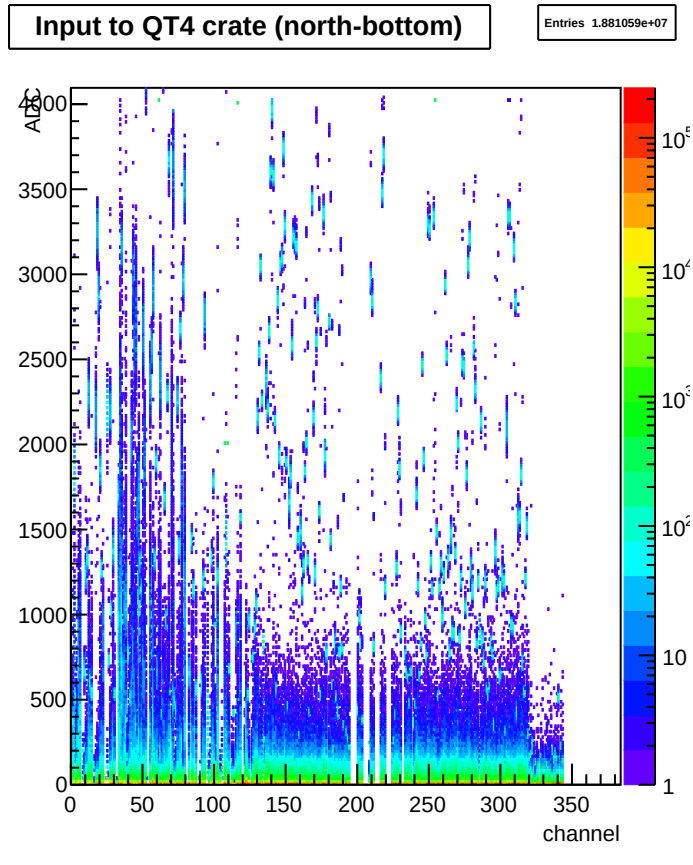

Entries 788644
VPD East ADC Sum
VPD West ADC Sum

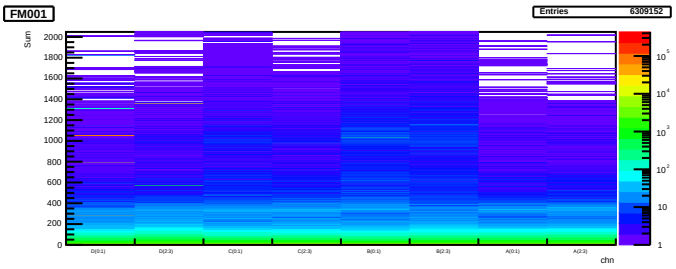

Entries 788644
BBC-S TAC Diff
ZDC TAC Diff

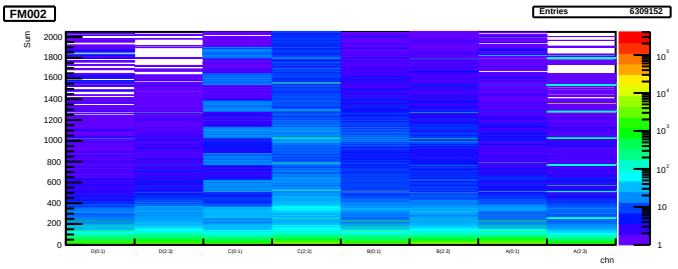

Input to QT1 crate (south-top)
Entries 2.259776e+07
ADC
channel

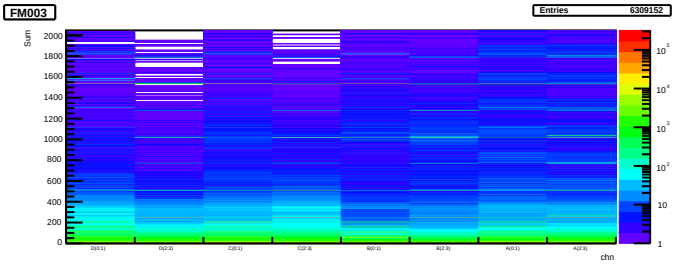

Input to QT3 crate (north-top)
Entries 2.53526e+07
ADC
channel

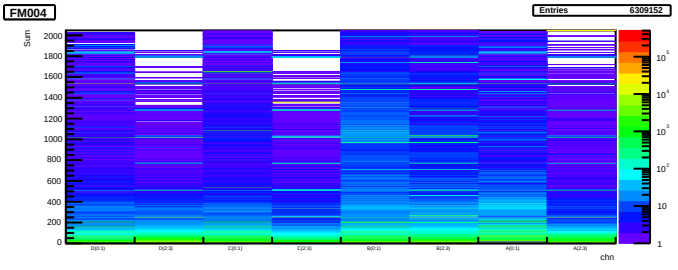

Input to QT2 crate (south-bottom)
Entries 2.409517e+07
ADC
channel

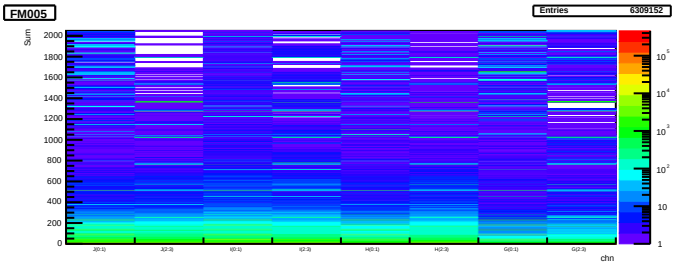

Input to QT4 crate (north-bottom)
Entries 1.881059e+07
ADC
channel

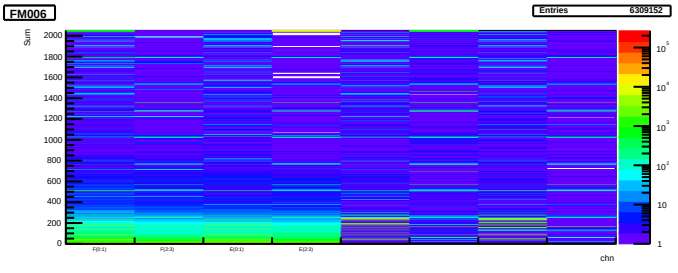

FM001
Entries 6309152
Sum
chn

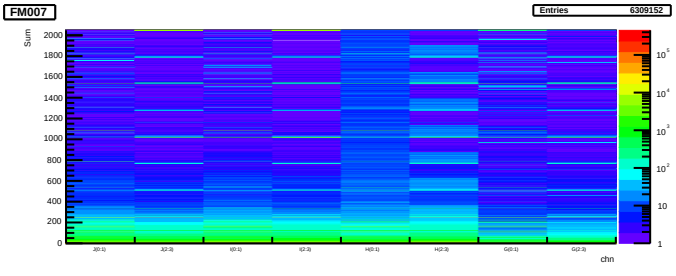

FM002
Entries 6309152
Sum
chn

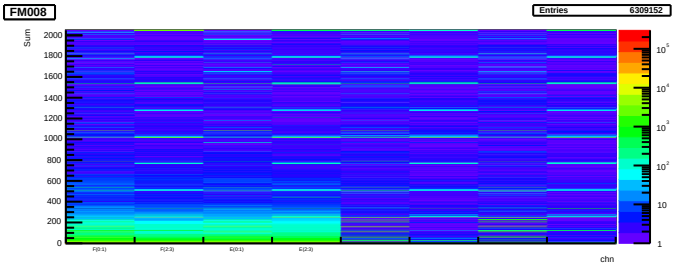

FM003
Entries 6309152
Sum
chn

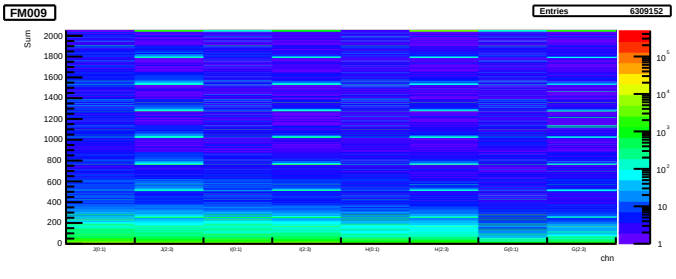

FM004
Entries 6309152
Sum
chn

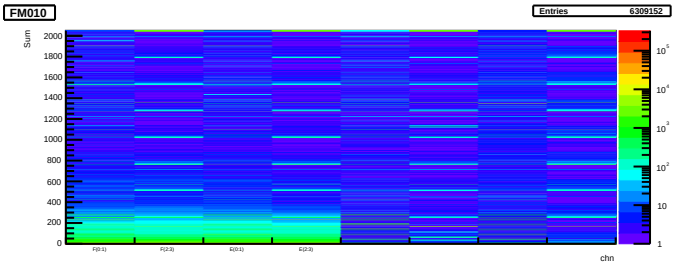

FM005
Entries 6309152
Sum
chn

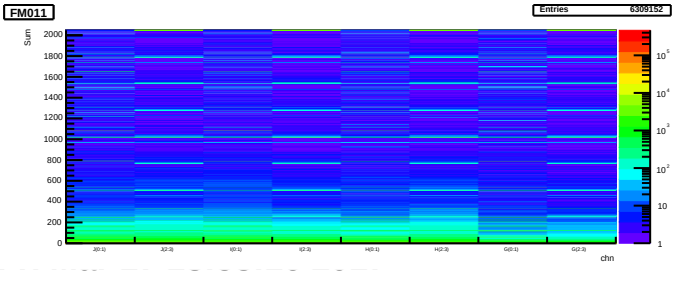

FM006
Entries 6309152
Sum
chn

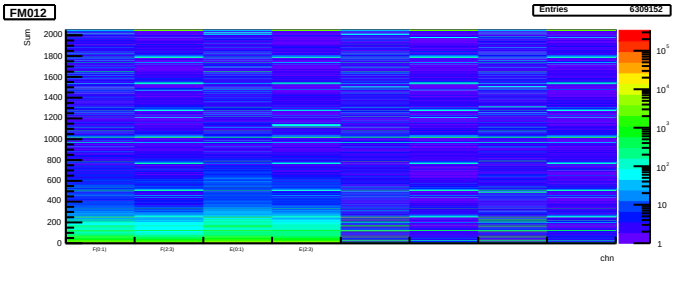

FM007
Entries 6309152
Sum
chn

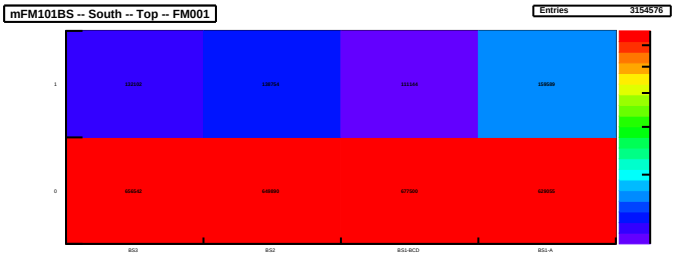

FM008
Entries 6309152
Sum
chn

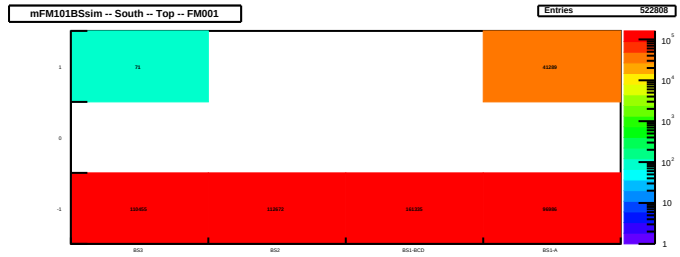

FM009
Entries 6309152
Sum
chn

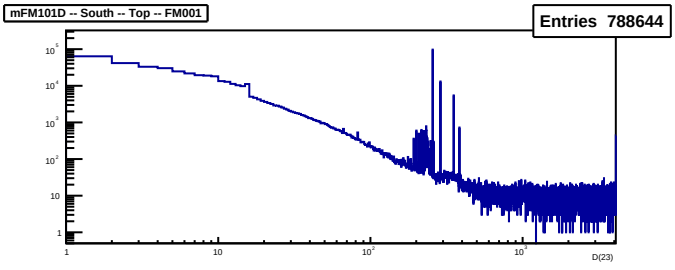

FM010
Entries 6309152
Sum
chn


FM011
Entries 6309152
Sum
chn


FM012
Entries 6309152
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 3154576


mFM101BSsim -- South -- Top -- FM001
Entries 522808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Entries 788644
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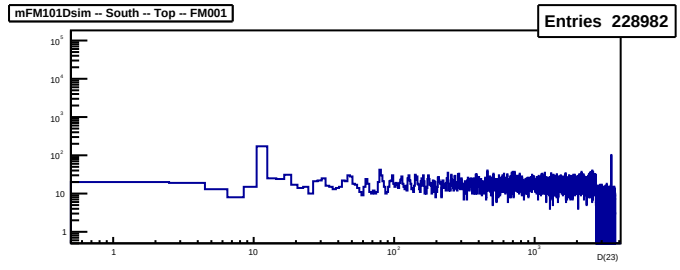
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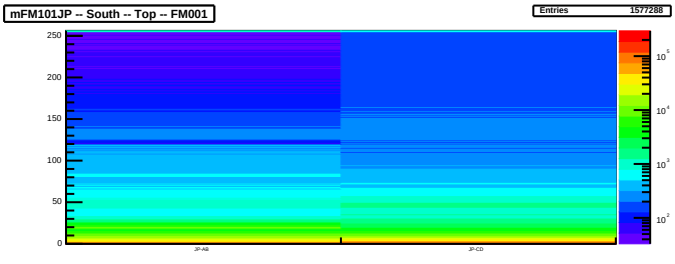
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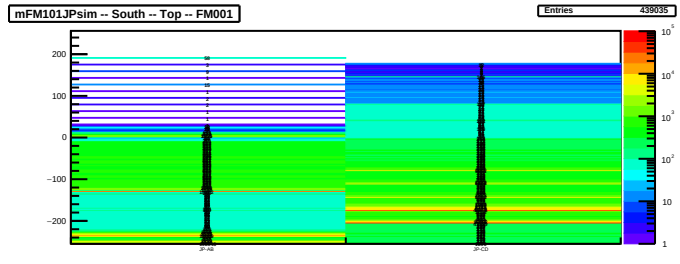
Entries 1577288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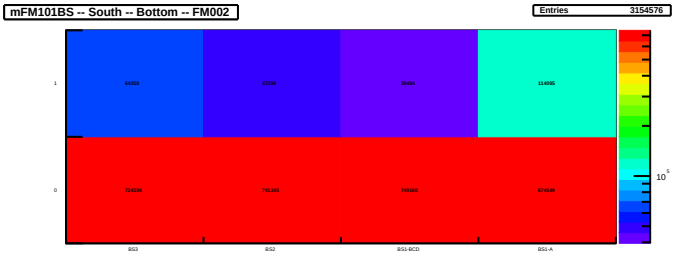
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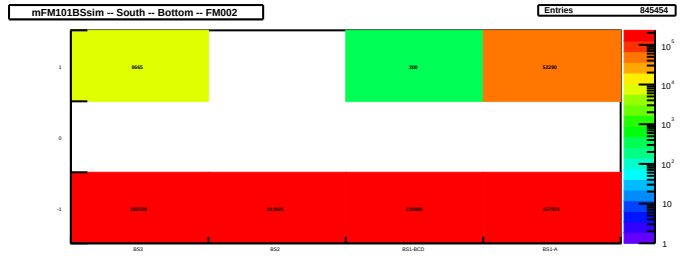
Entries 3154576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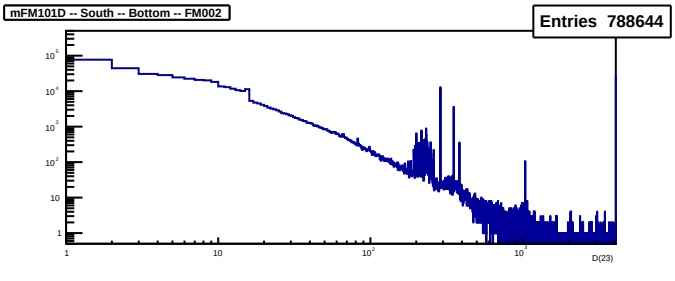
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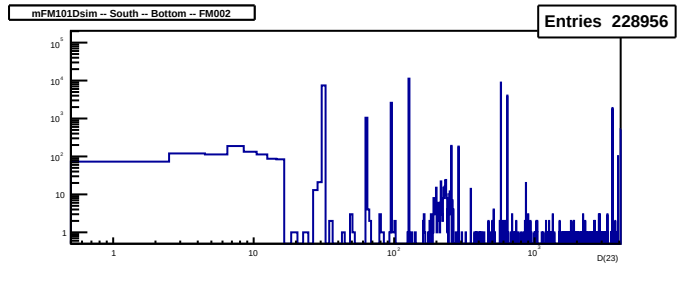
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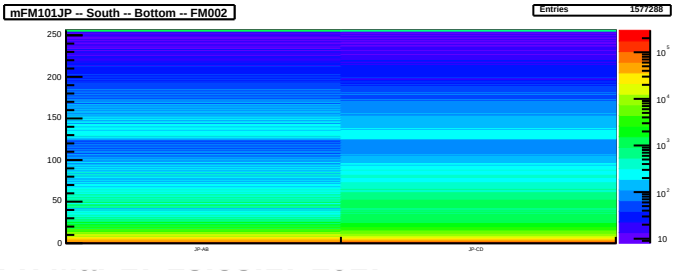
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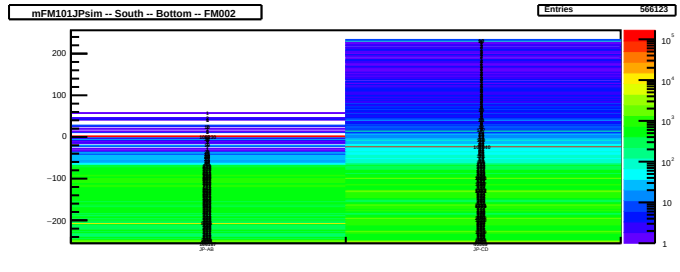
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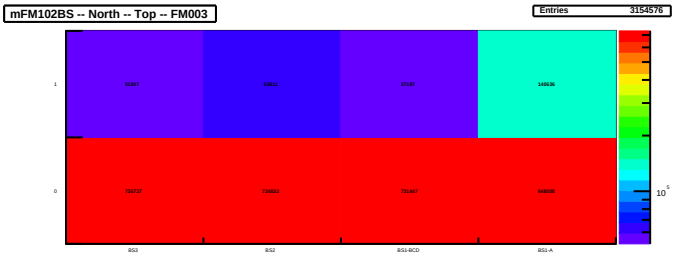
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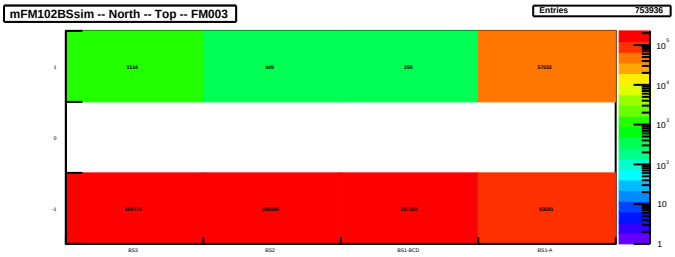
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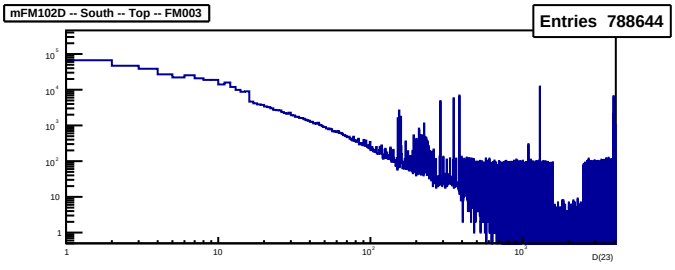
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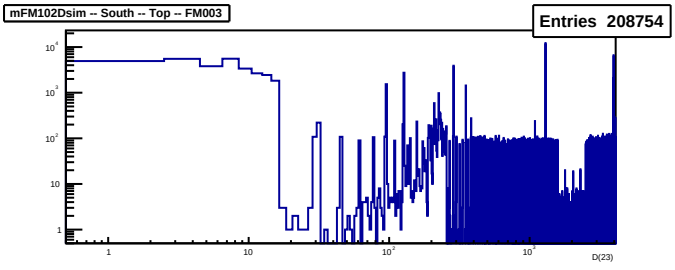
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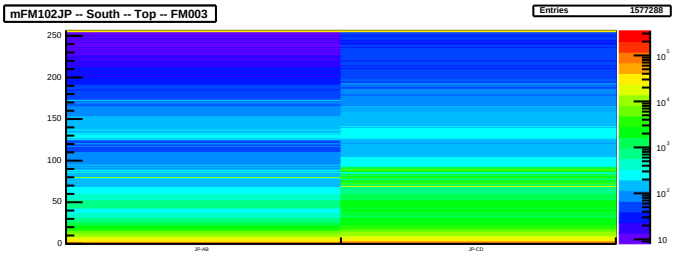
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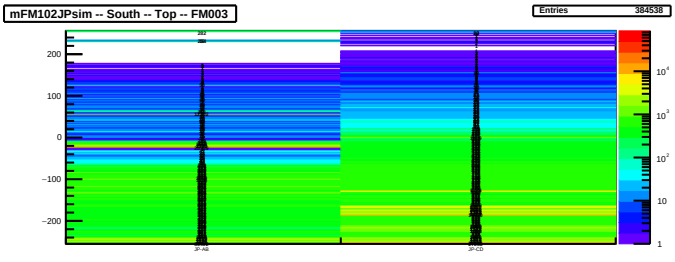
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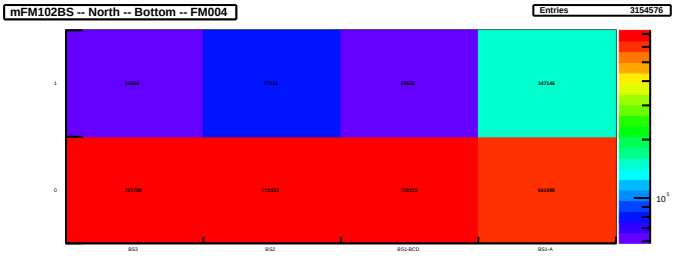
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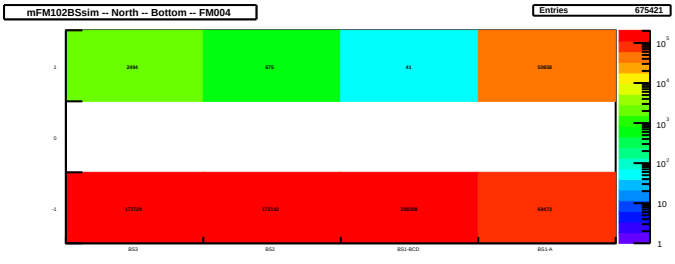
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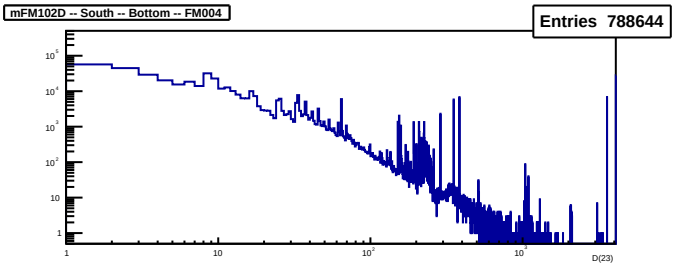
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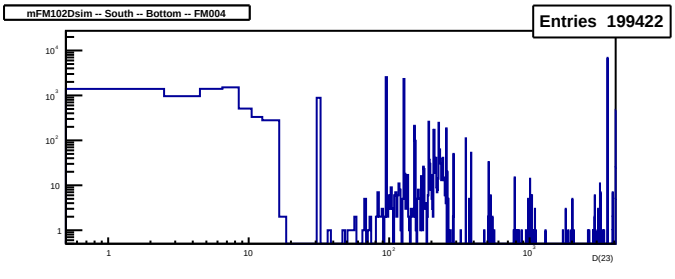
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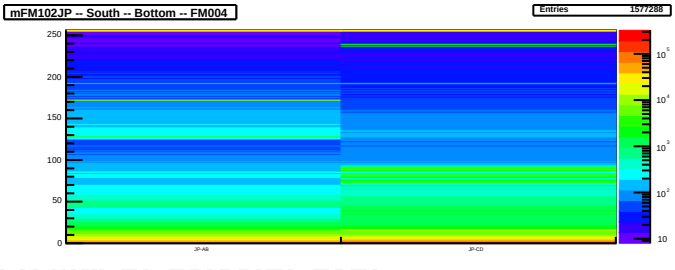
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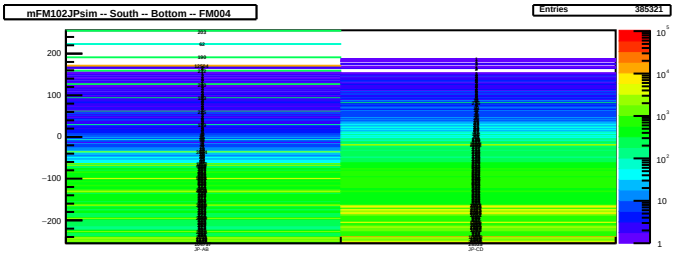
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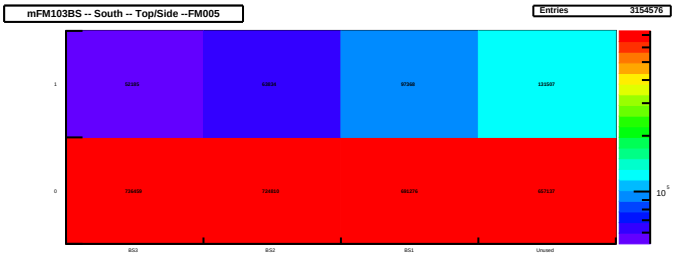
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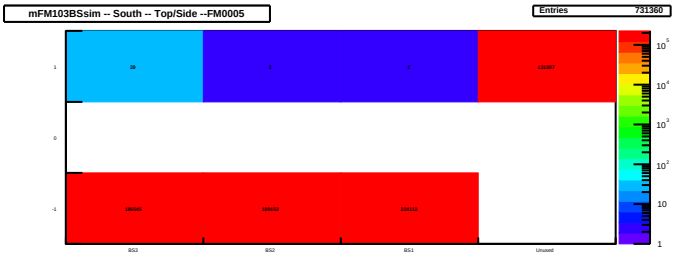
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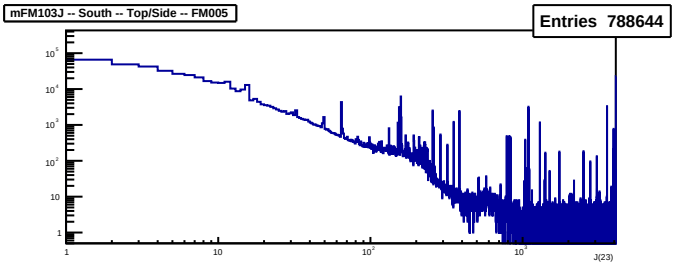
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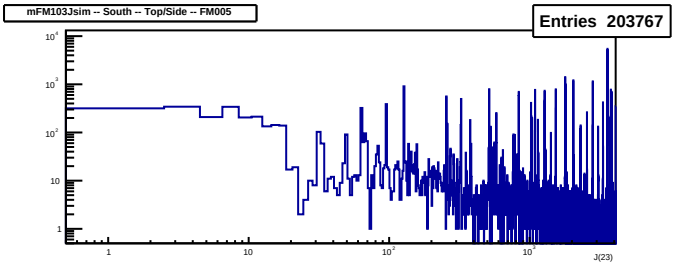
Entries 788644
J(23)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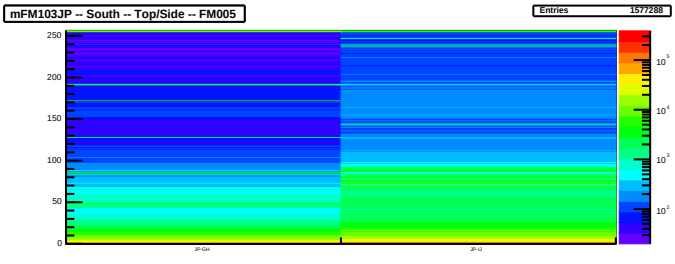
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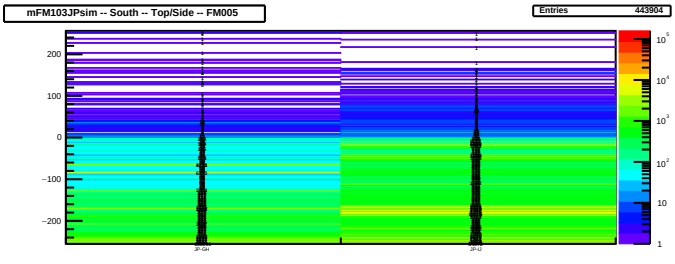
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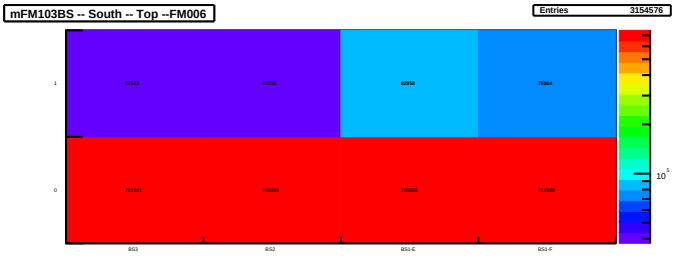
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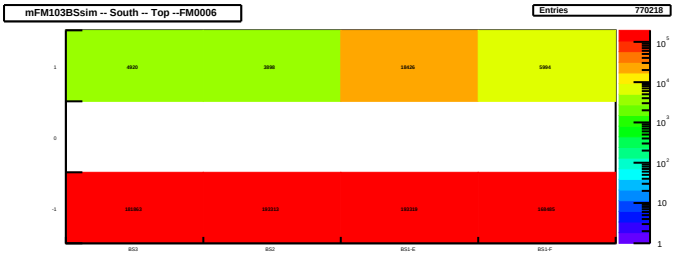
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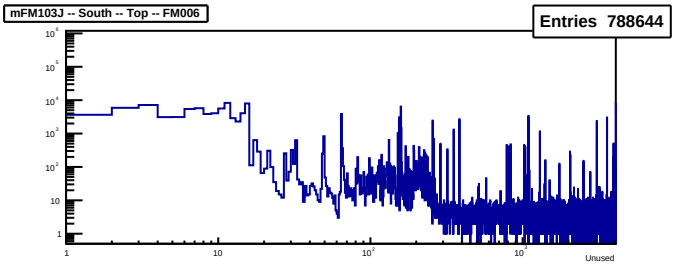
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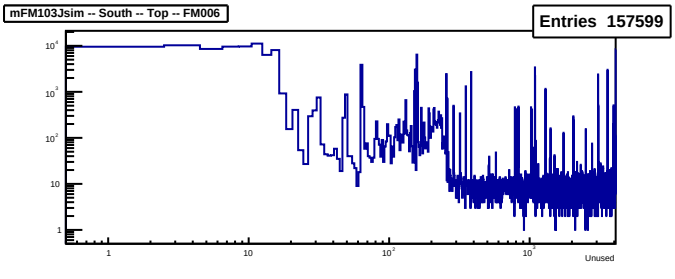
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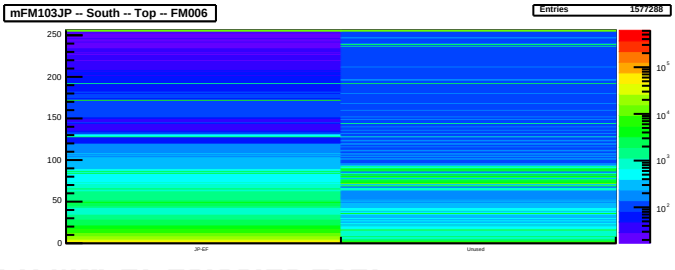
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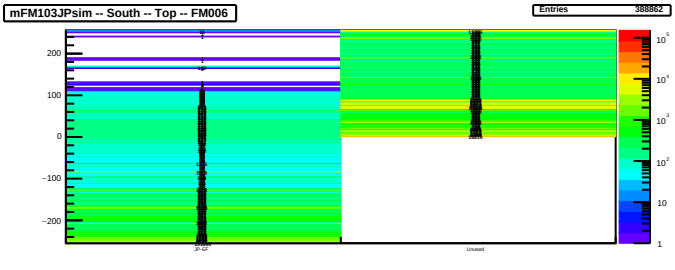
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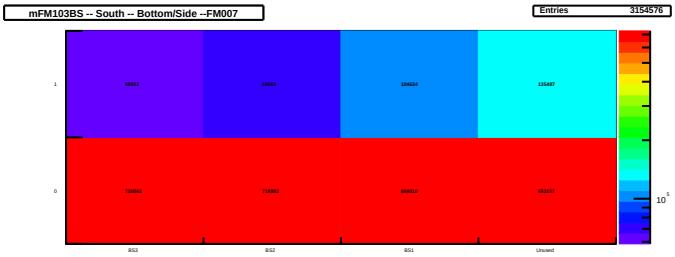
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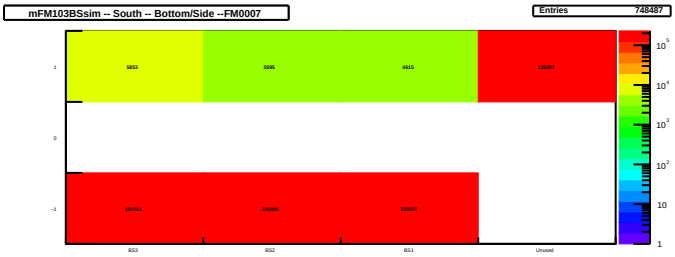
Entries 3154576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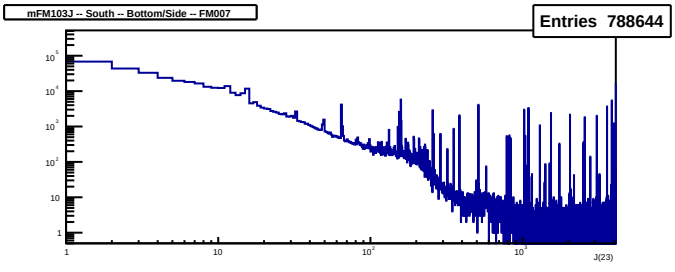
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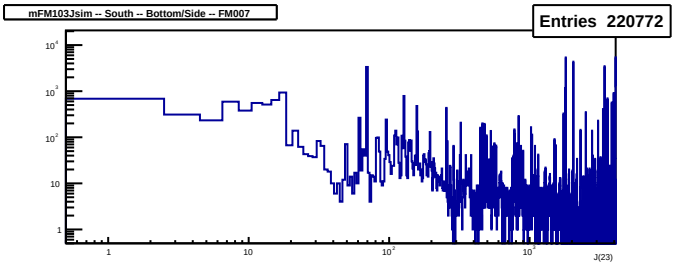
Entries 788644
J(23)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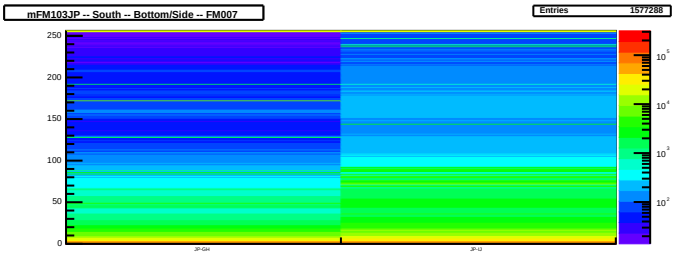
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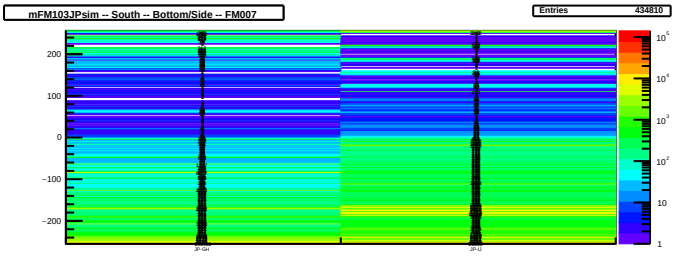
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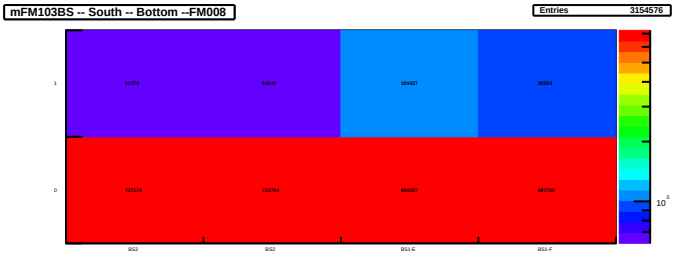
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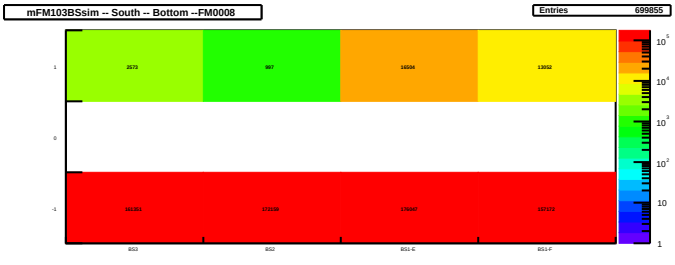
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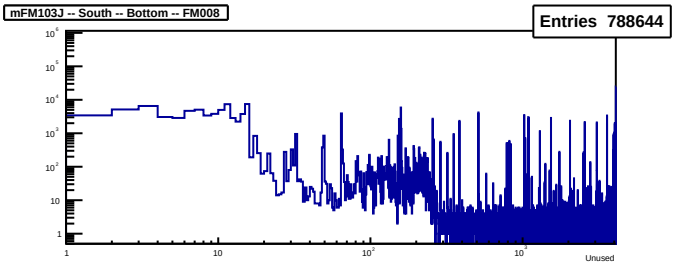
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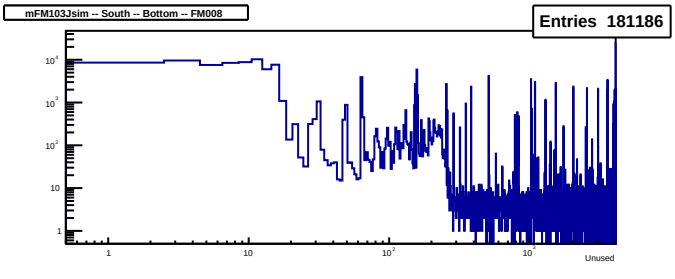
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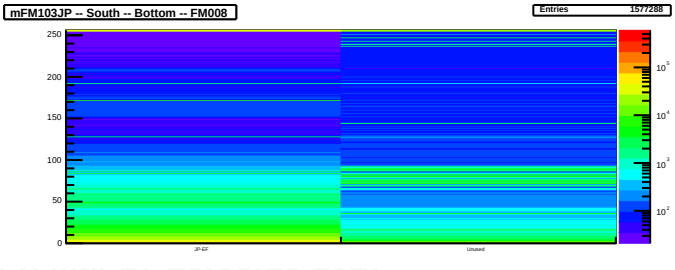
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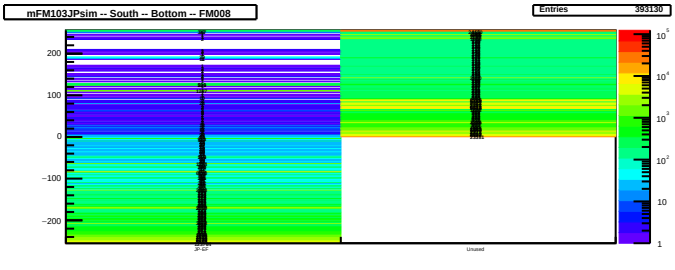
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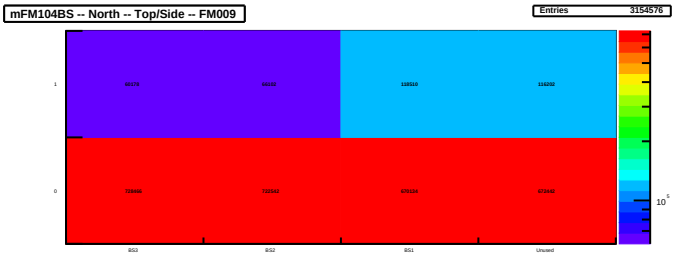
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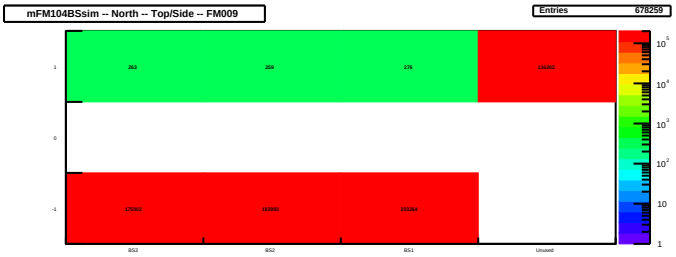
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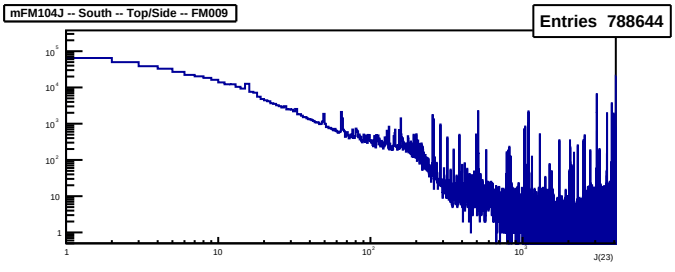
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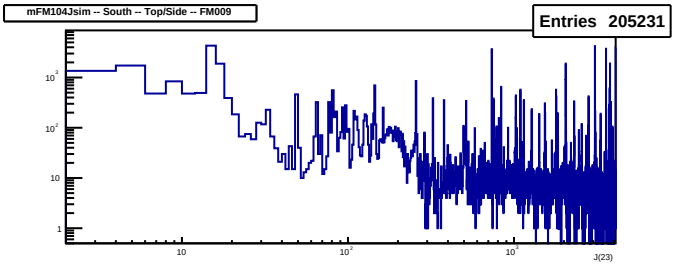
J(23)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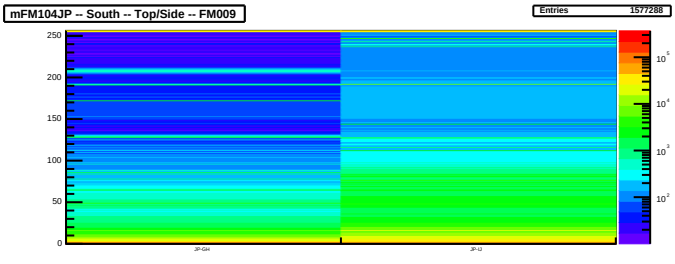
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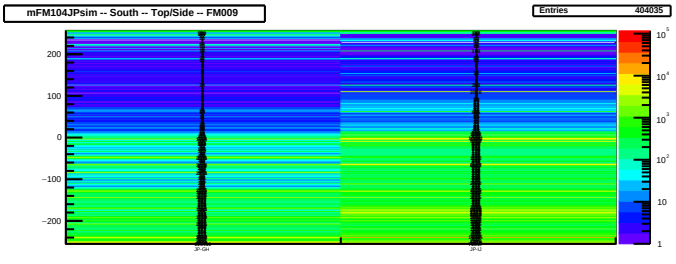
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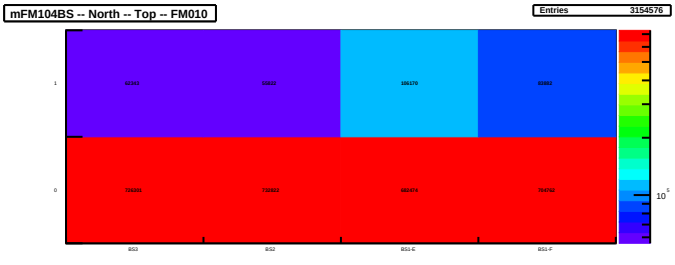
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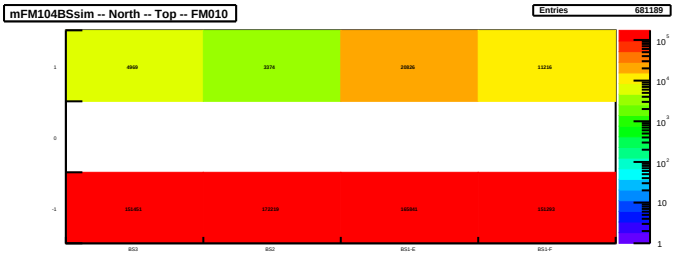
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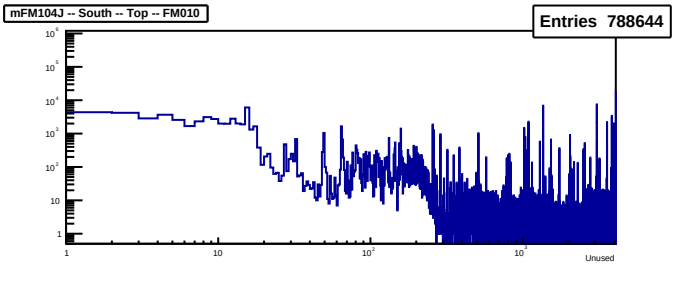
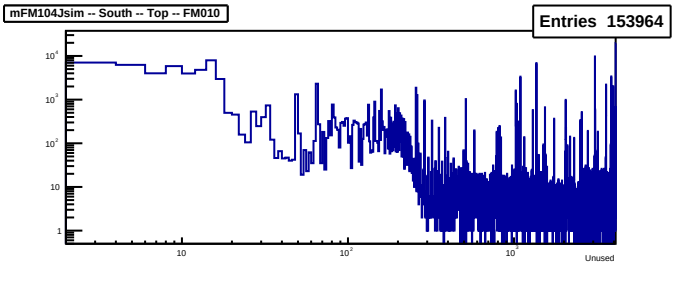
Entries 681189


mFM104J -- South -- Top -- FM010
Entries 788644
Unused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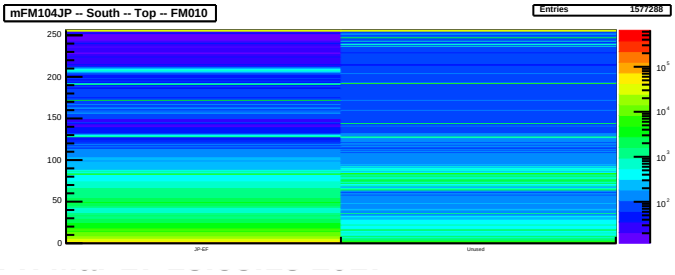
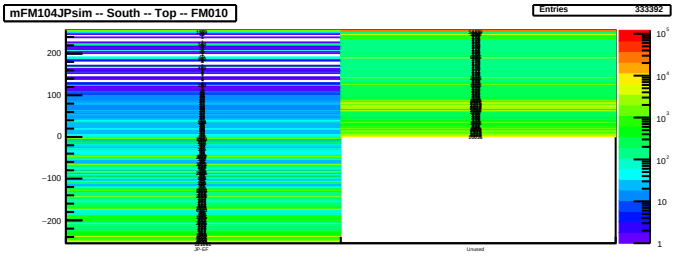
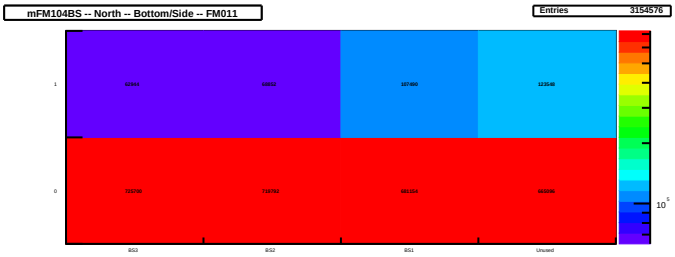
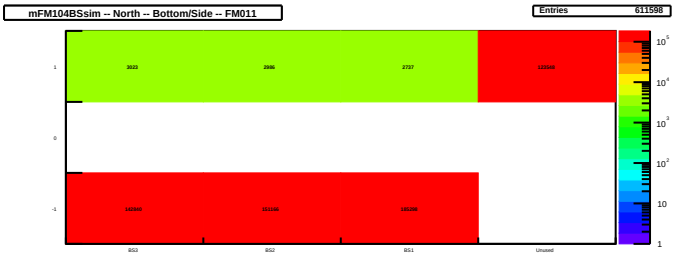
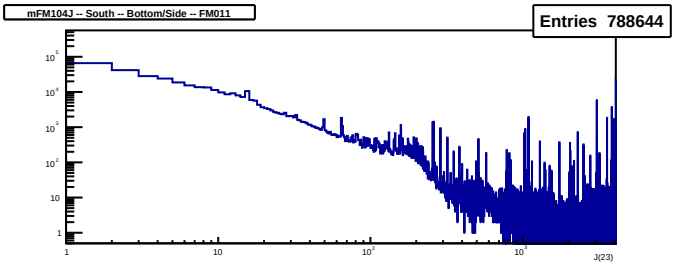
Entries 153964
Unused

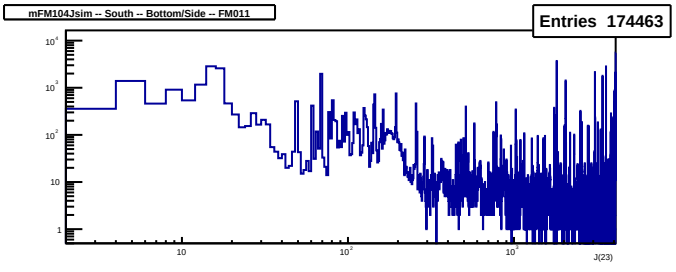

mFM104JP -- South -- Top -- FM010
Entries 1577288

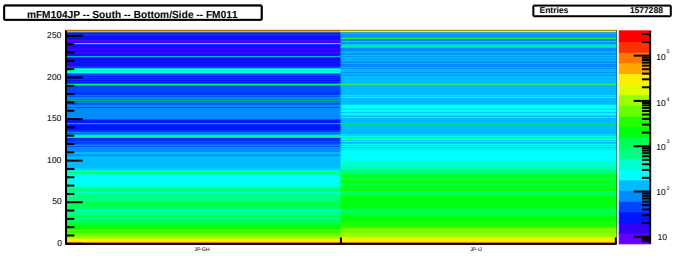

mFM104JPsim -- South -- Top -- FM010
Entries 333392

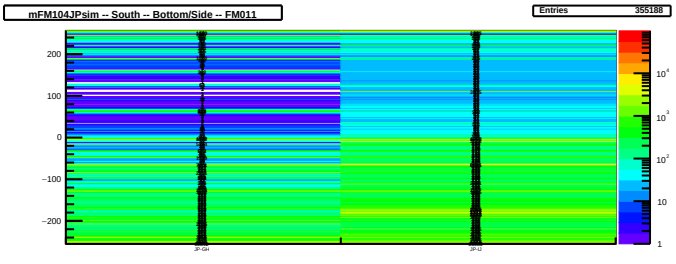

mFM104BS -- North -- Bottom/Side -- FM011
Entries 3154576

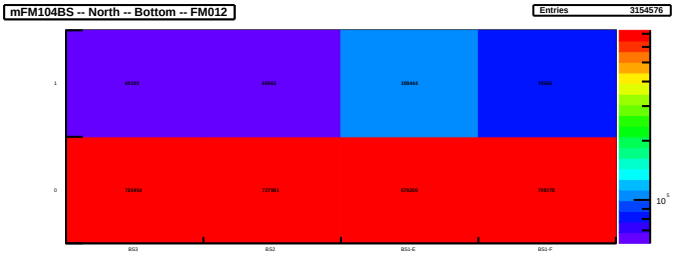

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 611598

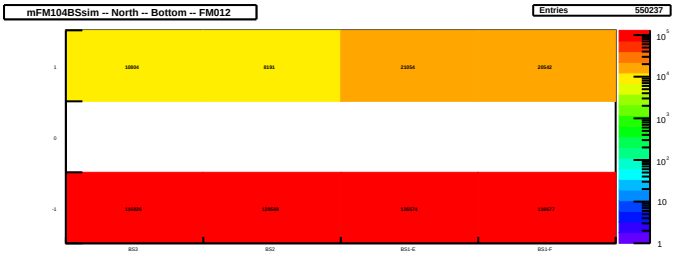

mFM104J -- South -- Bottom/Side -- FM011
Entries 788644
J(23)

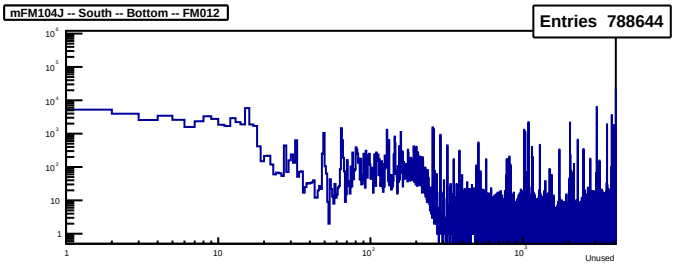

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 174463
J(23)

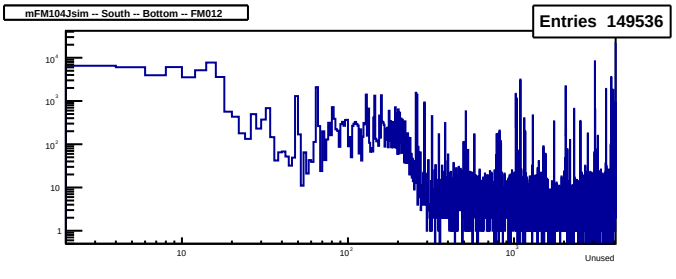

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1577288

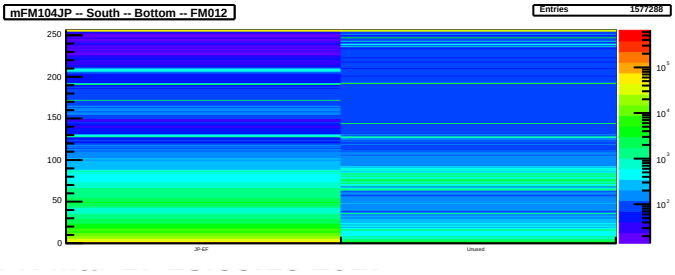

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 355188

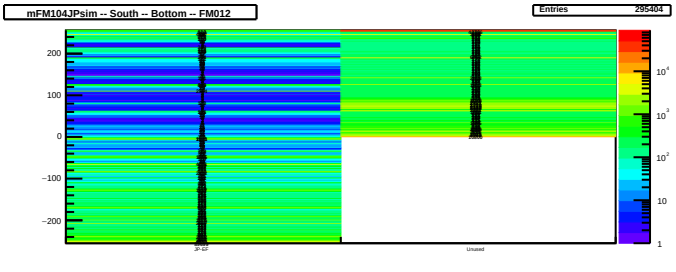

mFM104BS -- North -- Bottom -- FM012
Entries 3154576

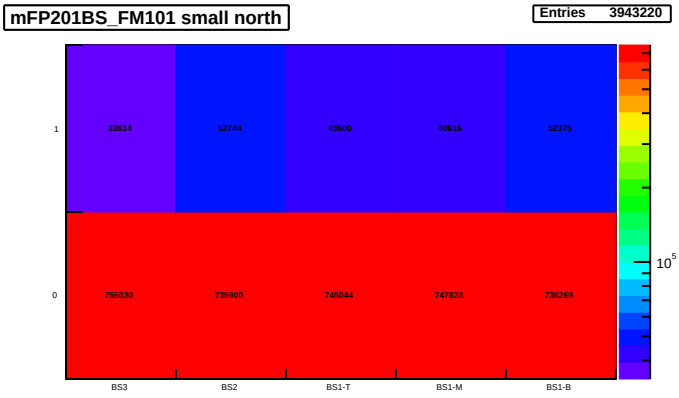

mFM104BSsim -- North -- Bottom -- FM012
Entries 550237

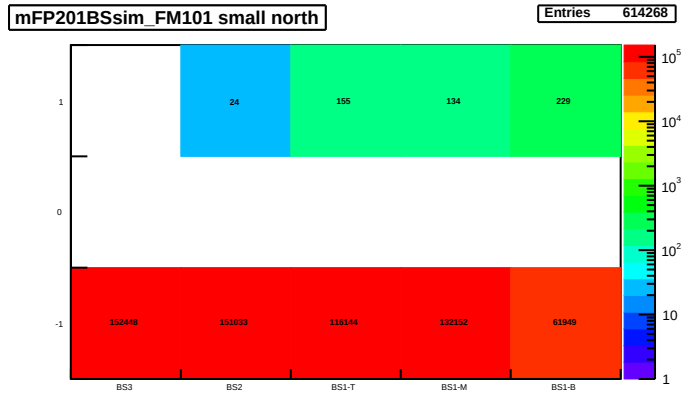

mFM104J -- South -- Bottom -- FM012
Entries 788644
Unused

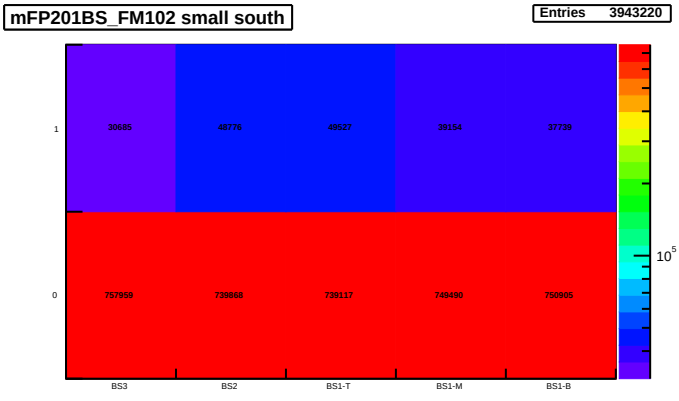

mFM104Jsim -- South -- Bottom -- FM012
Entries 149536
Unused

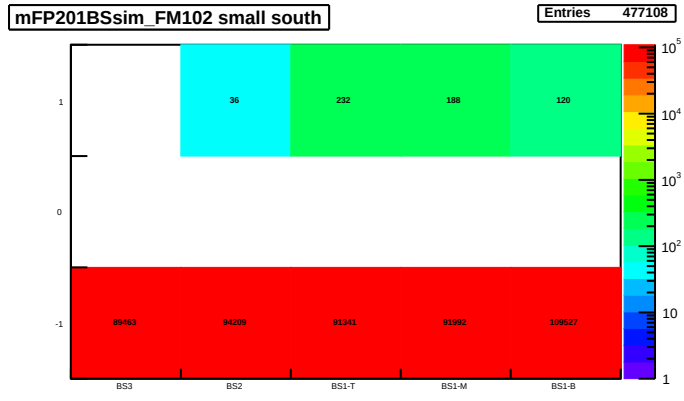

mFM104JP -- South -- Bottom -- FM012
Entries 1577288

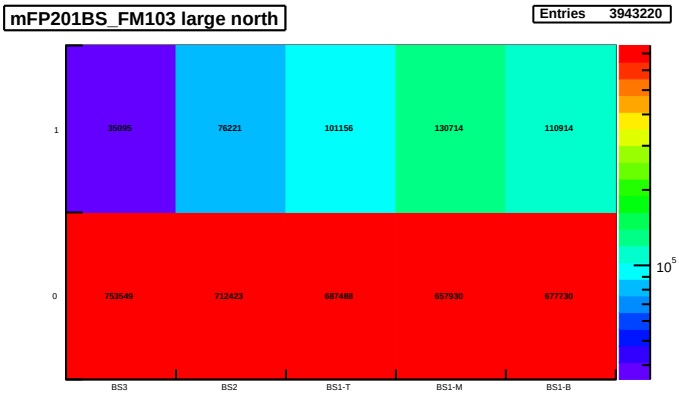

mFM104JPsim -- South -- Bottom -- FM012
Entries 295404

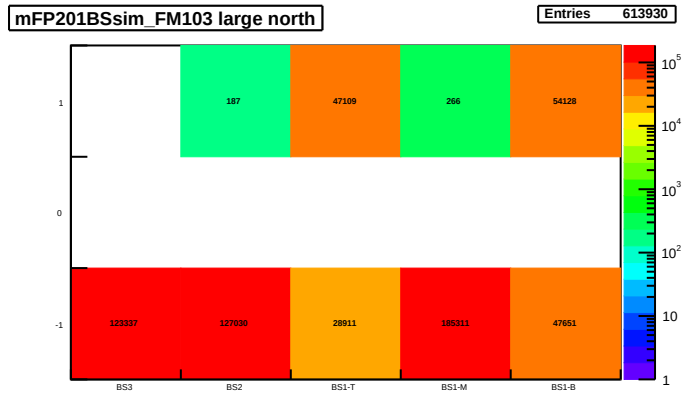

mFP201BS_FM101 small north
Entries 3943220
1
0
33614
52744
43600
40816
52375
755030
735900
745044
747828
736269
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

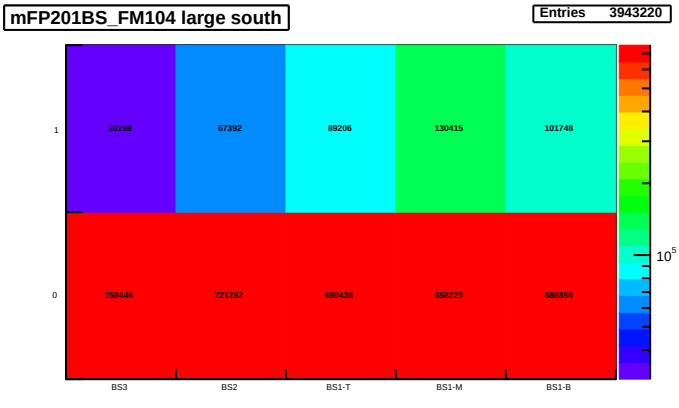

mFP201BSsim_FM101 small north
Entries 614268
1
0
-1
24
155
134
229
152448
151033
116144
132152
61949
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

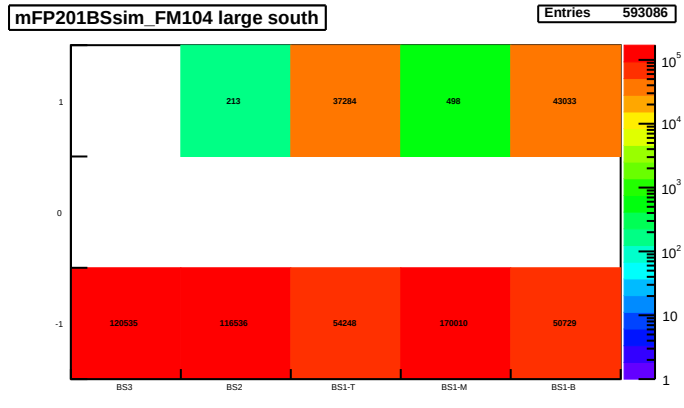

mFP201BS_FM102 small south
Entries 3943220
1
0
30685
48776
49527
39154
37739
757959
739868
739117
749490
750905
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

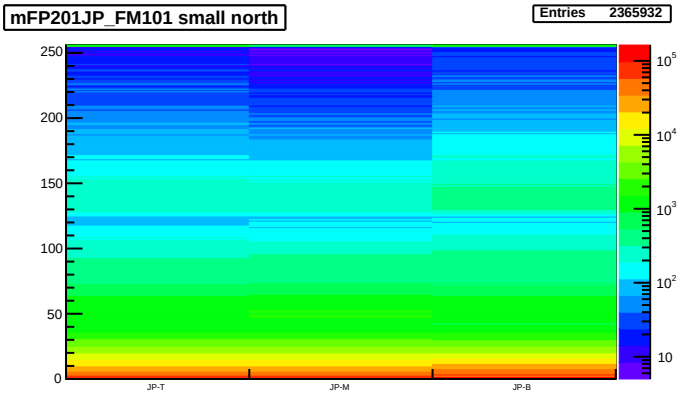

mFP201BSsim_FM102 small south
Entries 477108
1
0
-1
36
232
188
120
89463
94209
91341
91992
109527
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

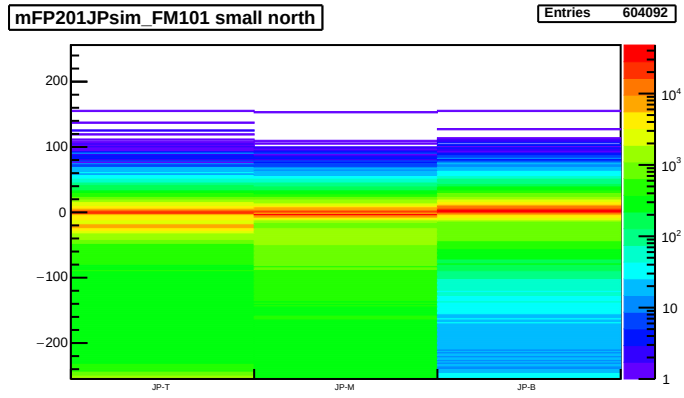

mFP201BS_FM103 large north
Entries 3943220
1
0
35095
76221
101156
130714
110914
753549
712423
687488
657930
677730
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

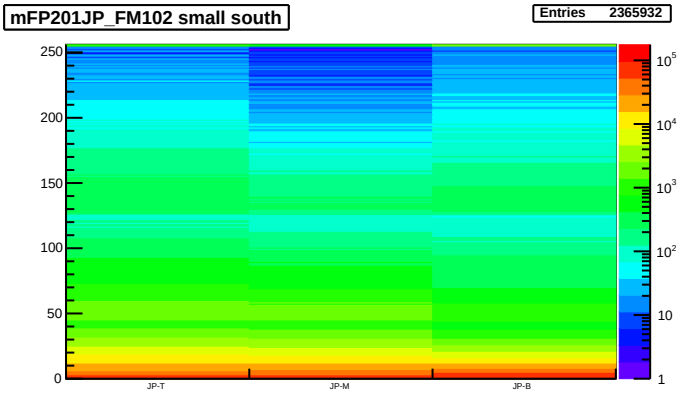

mFP201BSsim_FM103 large north
Entries 613930
1
0
-1
187
47109
266
54128
123337
127030
28911
185311
47651
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

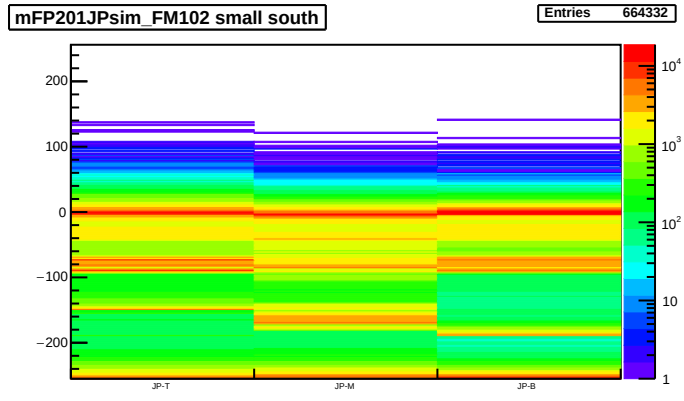

mFP201BS_FM104 large south
Entries 3943220
1
0
30198
67392
89206
130415
101748
758446
721252
699438
658229
686896
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

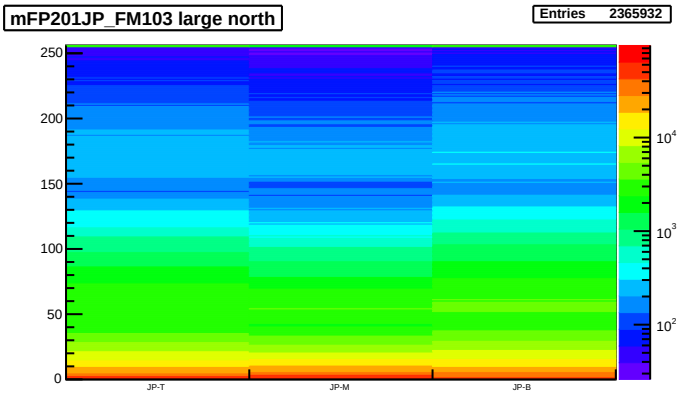

mFP201BSsim_FM104 large south
Entries 593086
1
0
-1
213
37284
498
43033
120535
116536
54248
170010
50729
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

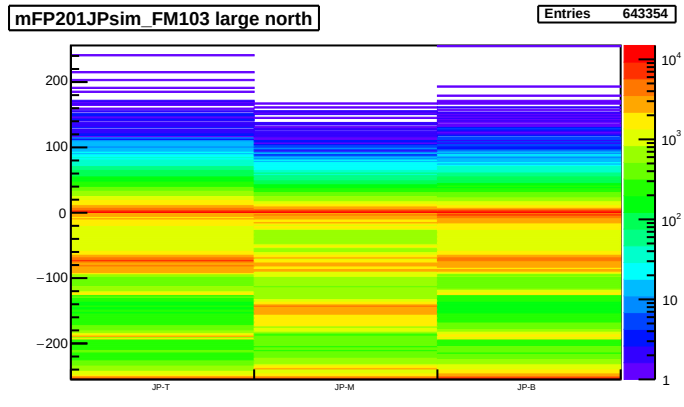

mFP201JP_FM101 small north
Entries 2365932
JP-T
JP-M
JP-B

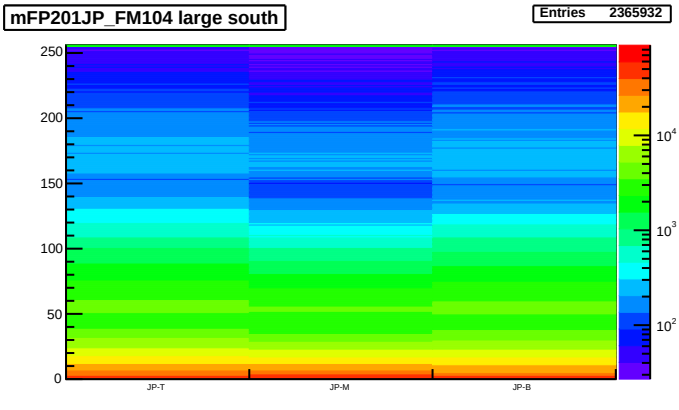

mFP201JPsim_FM101 small north
Entries 604092
JP-T
JP-M
JP-B

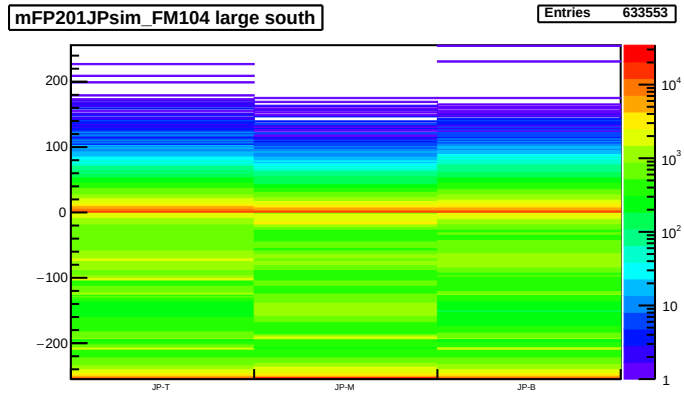

mFP201JP_FM102 small south
Entries 2365932
JP-T
JP-M
JP-B

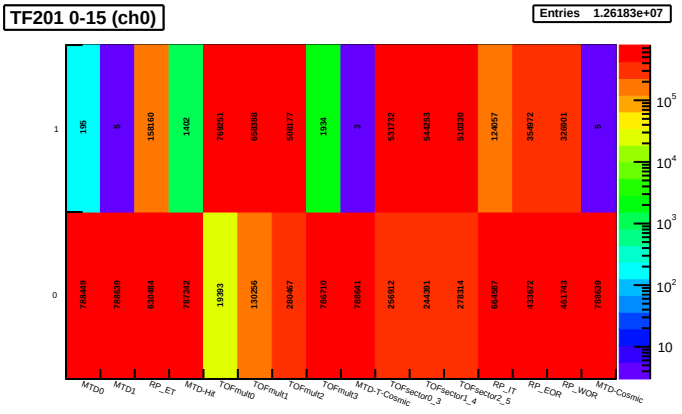

mFP201JPsim_FM102 small south
Entries 664332
JP-T
JP-M
JP-B

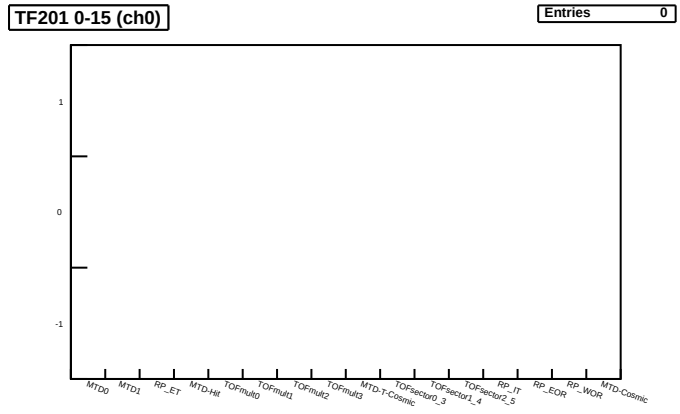

mFP201JP_FM103 large north
Entries 2365932
JP-T
JP-M
JP-B

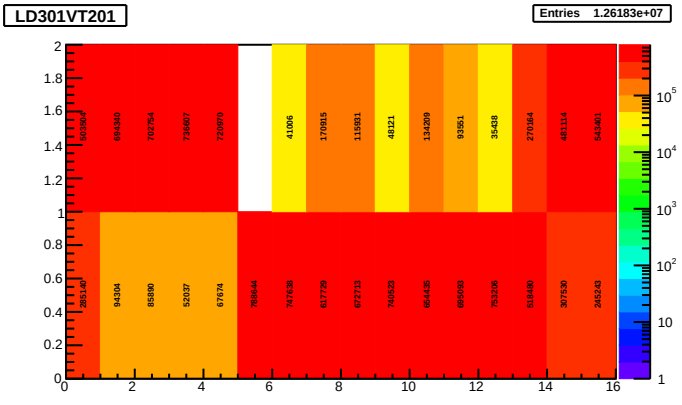

mFP201JPsim_FM103 large north
Entries 643354
JP-T
JP-M
JP-B

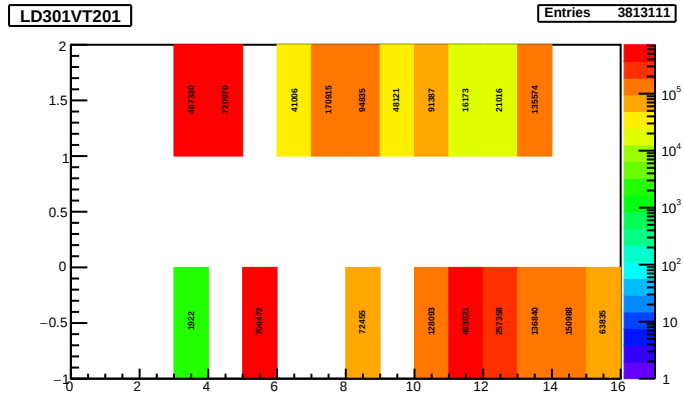

mFP201JP_FM104 large south
Entries 2365932
JP-T
JP-M
JP-B

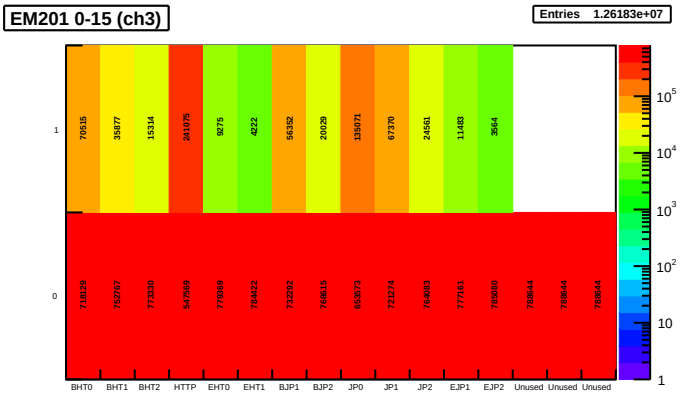

mFP201JPsim_FM104 large south
Entries 633553
JP-T
JP-M
JP-B

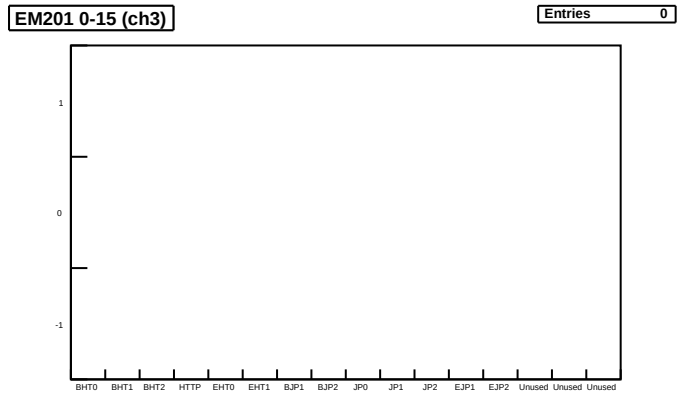

TF201 0-15 (ch0)
Entries 1.26183e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

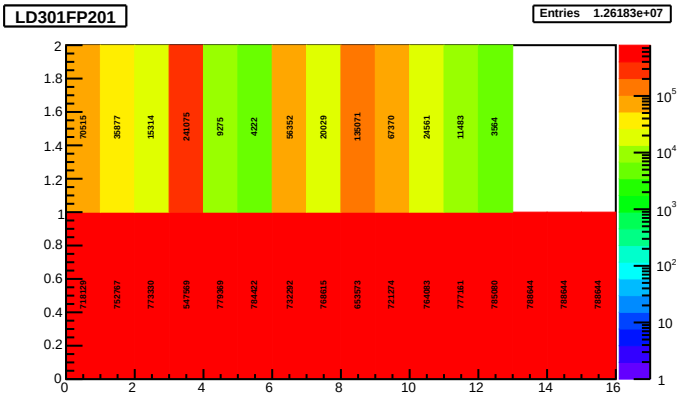

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

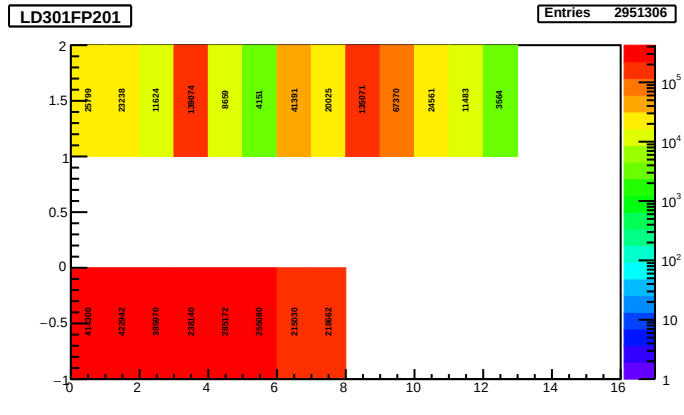

LD301VT201
Entries 1.26183e+07


LD301VT201
Entries 3813111


EM201 0-15 (ch3)
Entries 1.26183e+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 1.26183e+07


LD301FP201
Entries 2951306