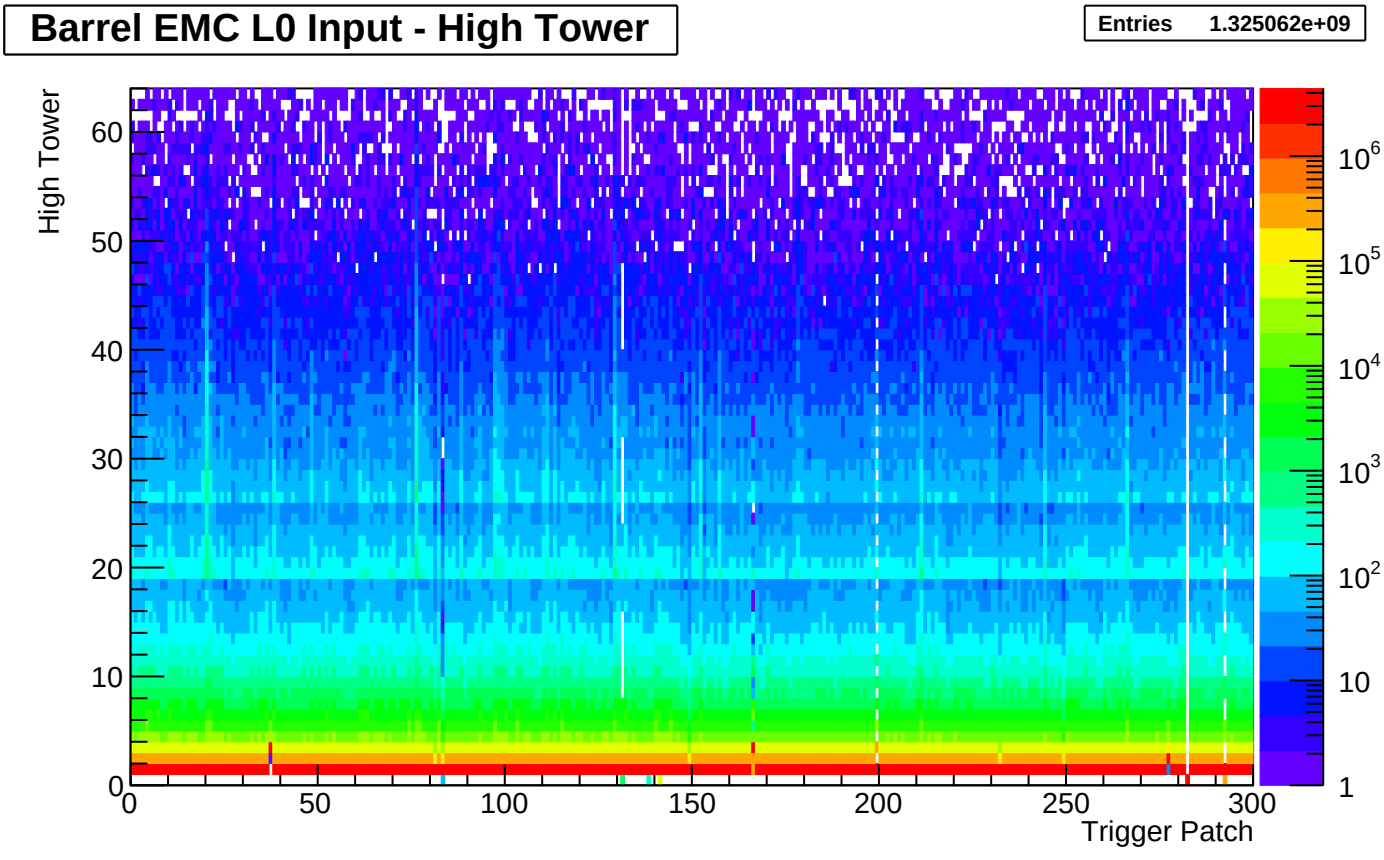
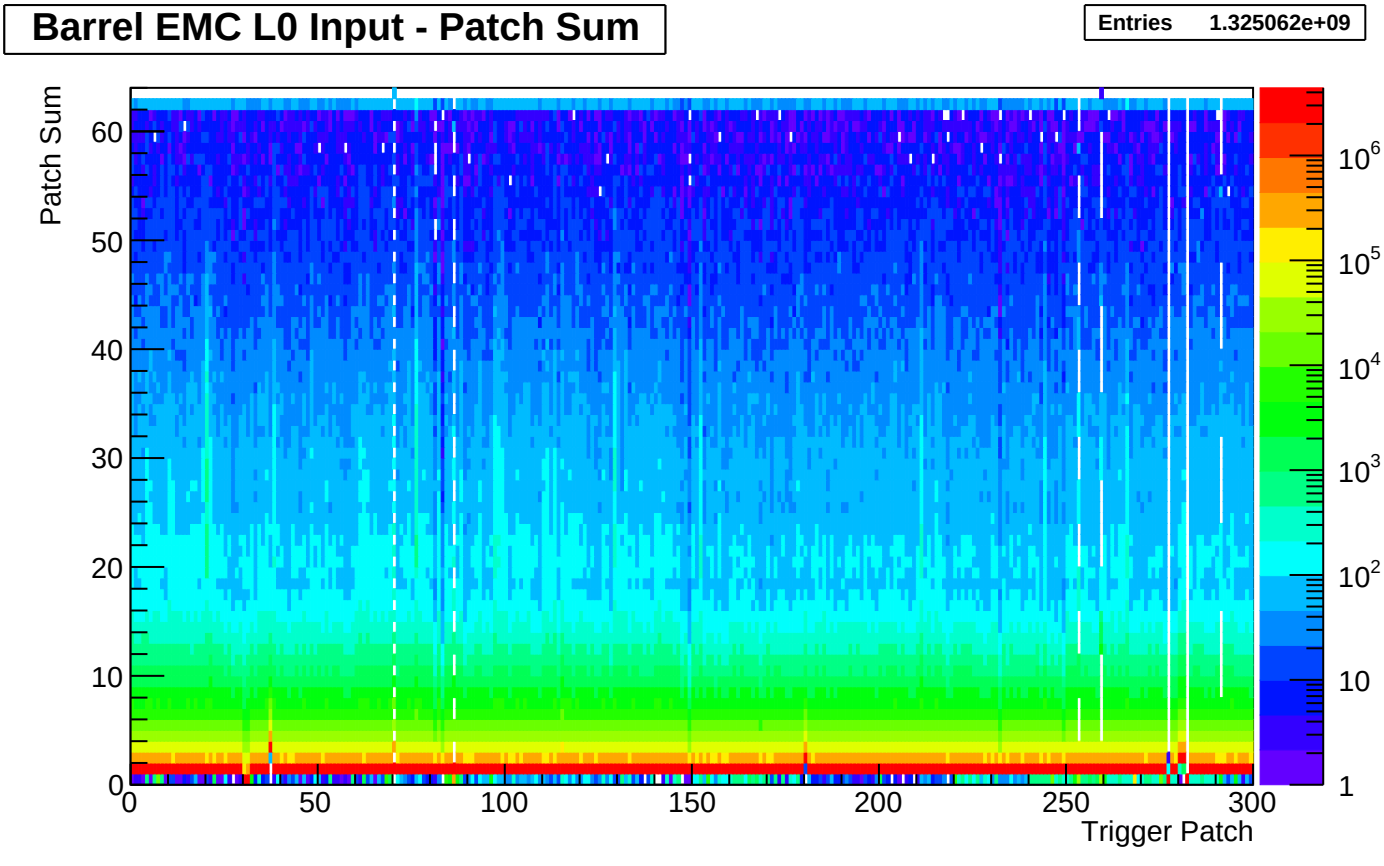
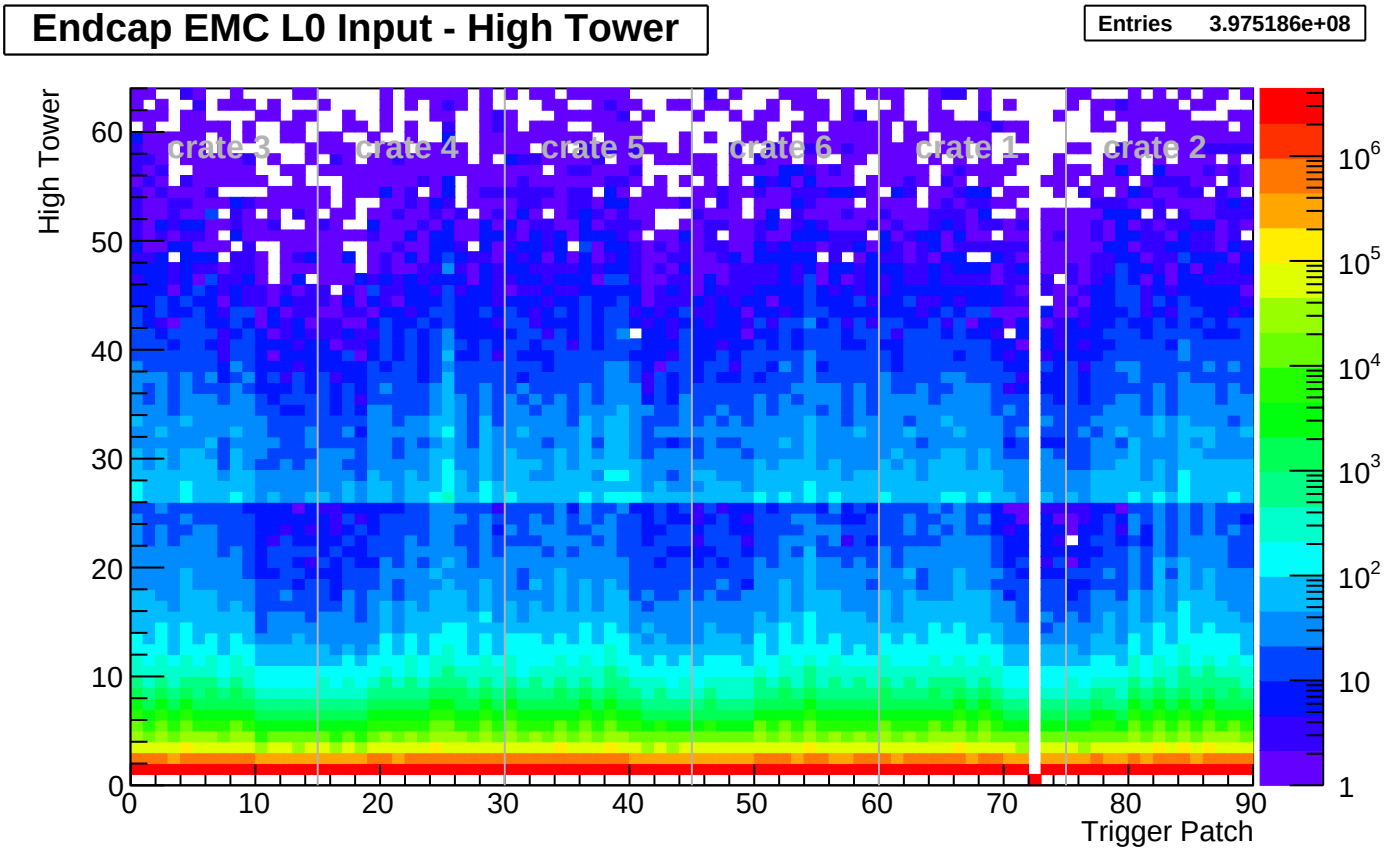
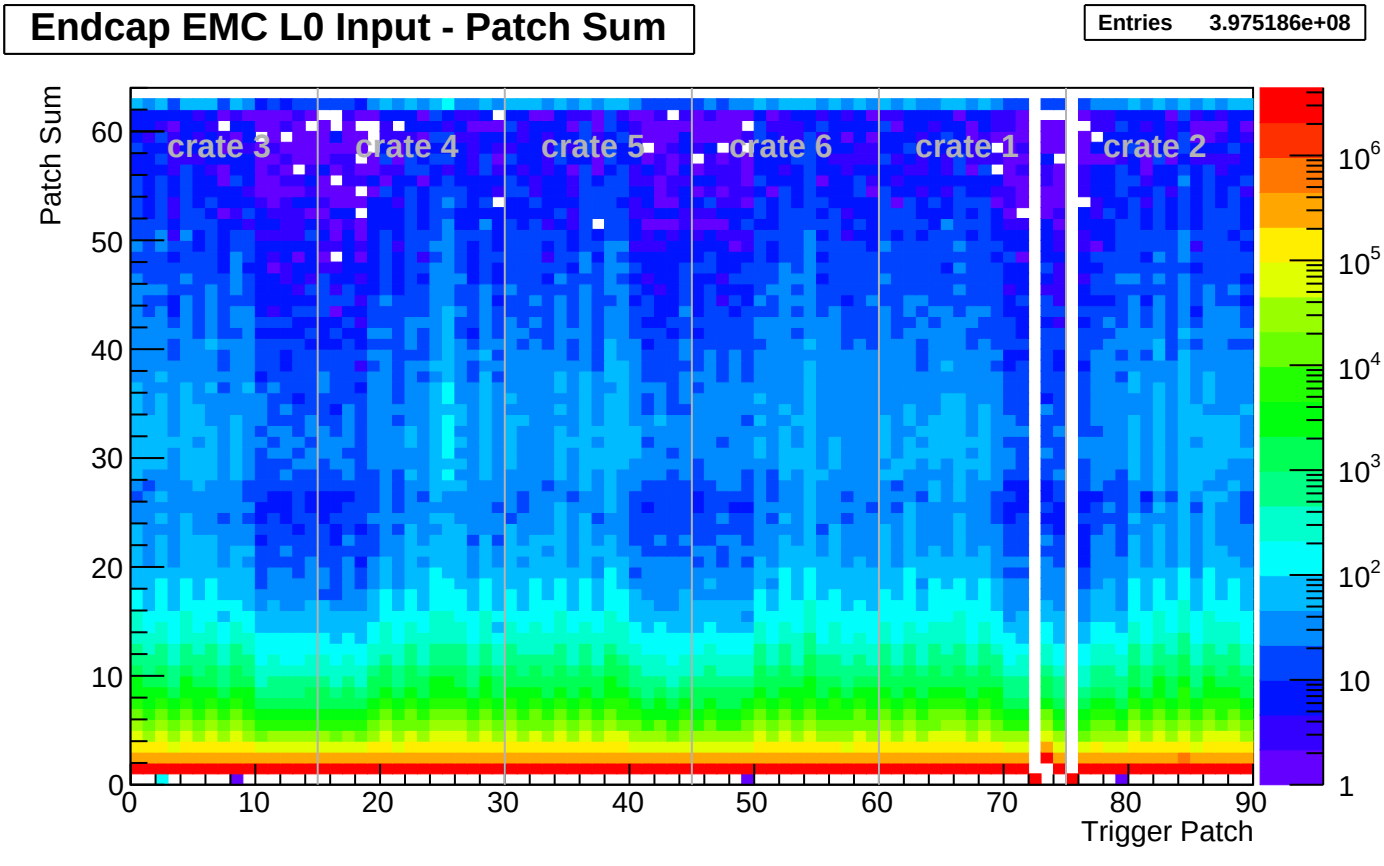
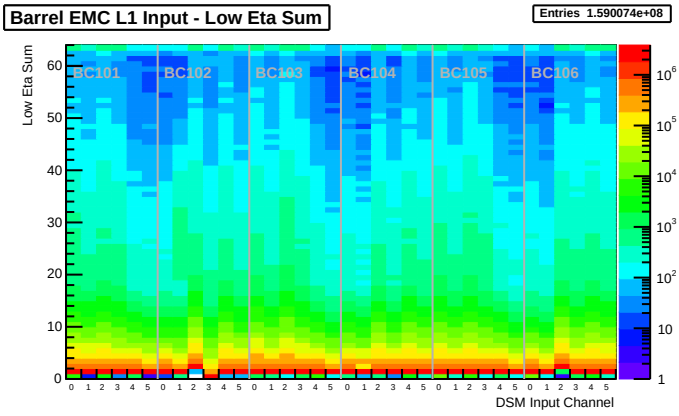
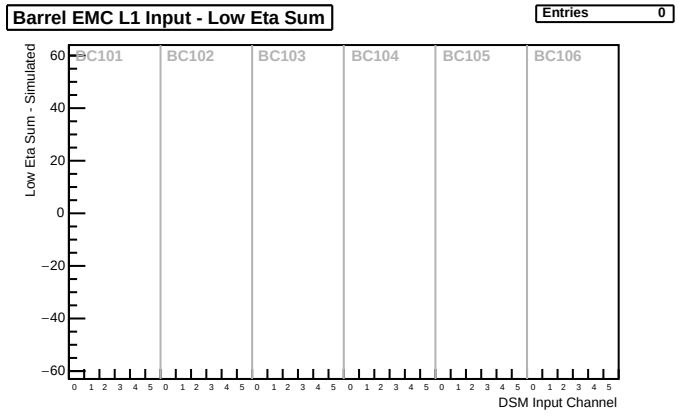

Barrel EMC L0 Input - High Tower
Entries 1.325062e+09
High Tower
Trigger Patch

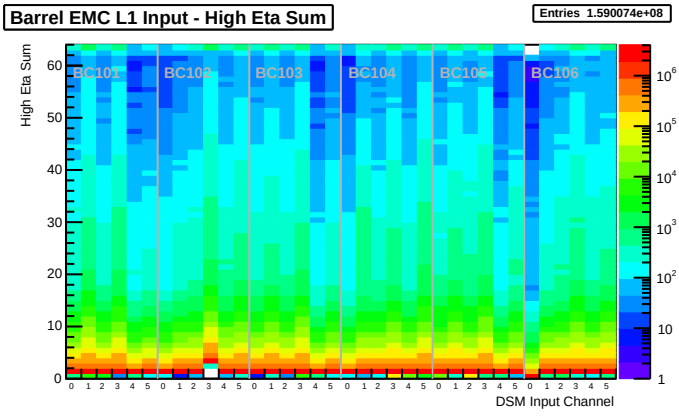

Barrel EMC L0 Input - Patch Sum
Entries 1.325062e+09
Patch Sum
Trigger Patch

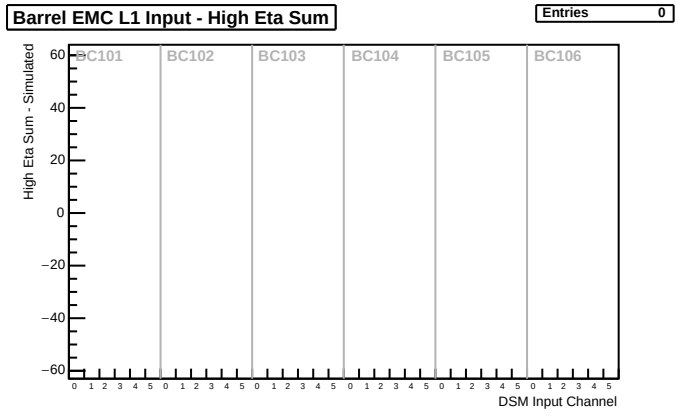

Endcap EMC L0 Input - High Tower
Entries 3.975186e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

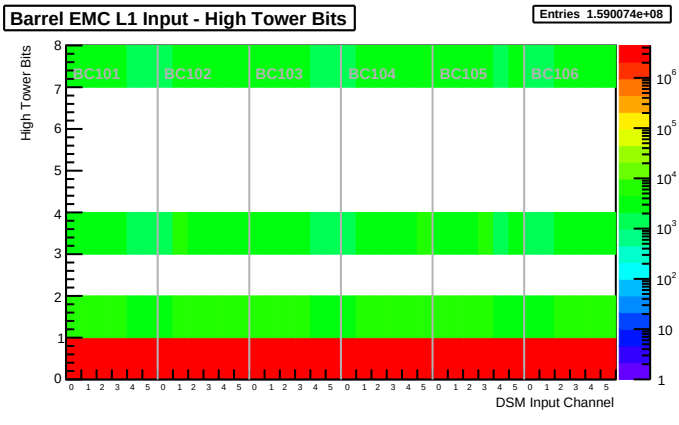

Endcap EMC L0 Input - Patch Sum
Entries 3.975186e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

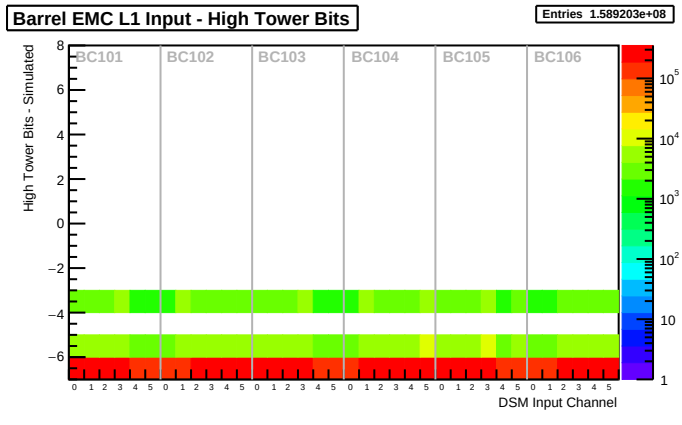

Barrel EMC L1 Input - Low Eta Sum
Entries 1.590074e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

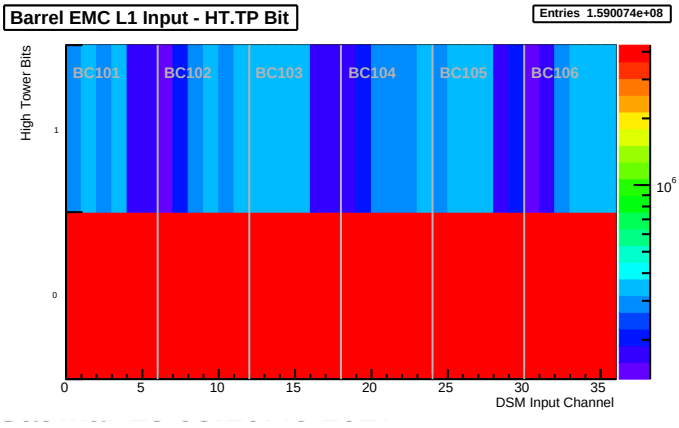

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

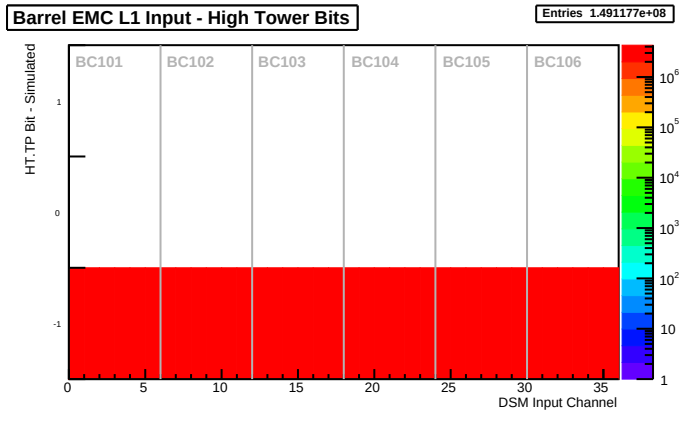

Barrel EMC L1 Input - High Eta Sum
Entries 1.590074e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

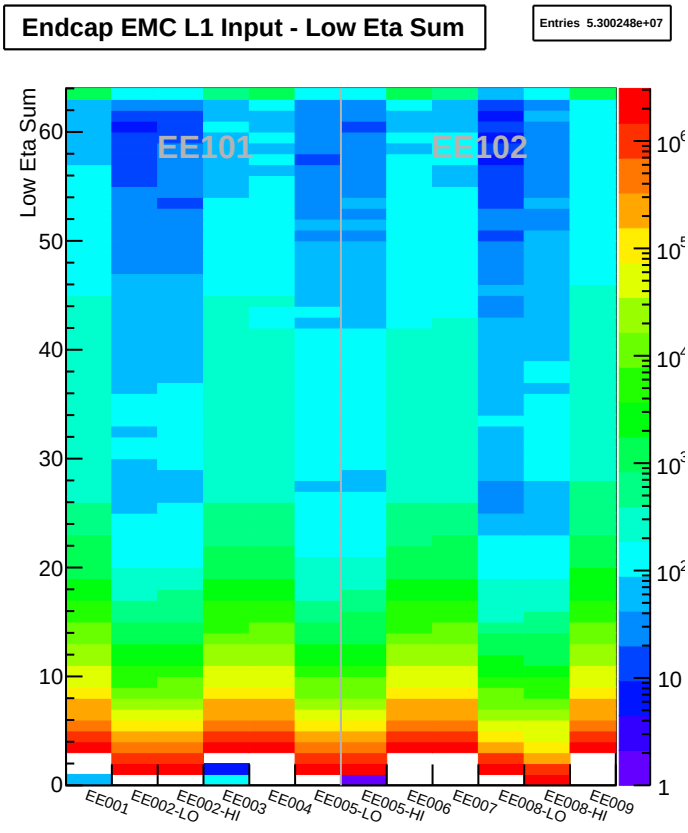

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

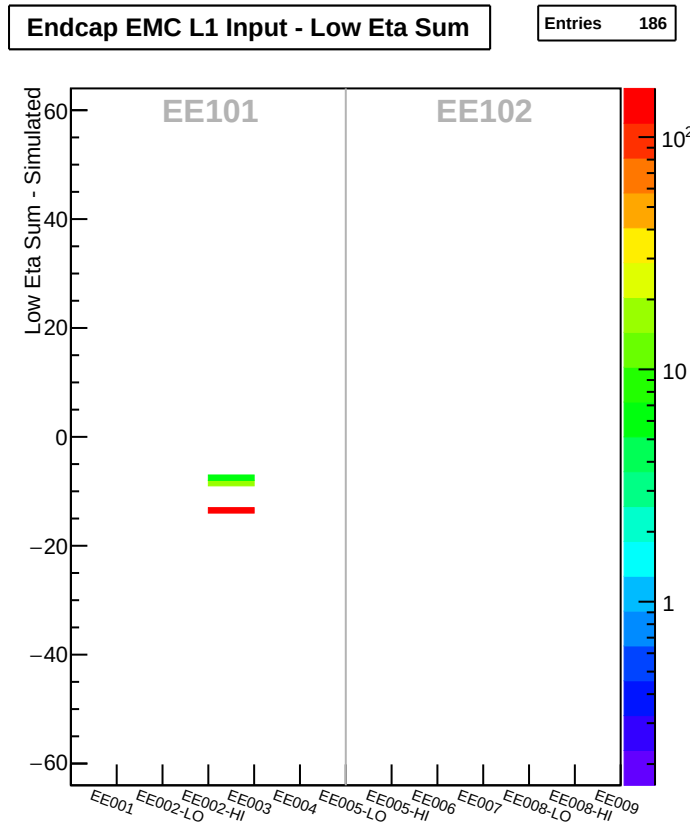

Barrel EMC L1 Input - High Tower Bits
Entries 1.590074e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

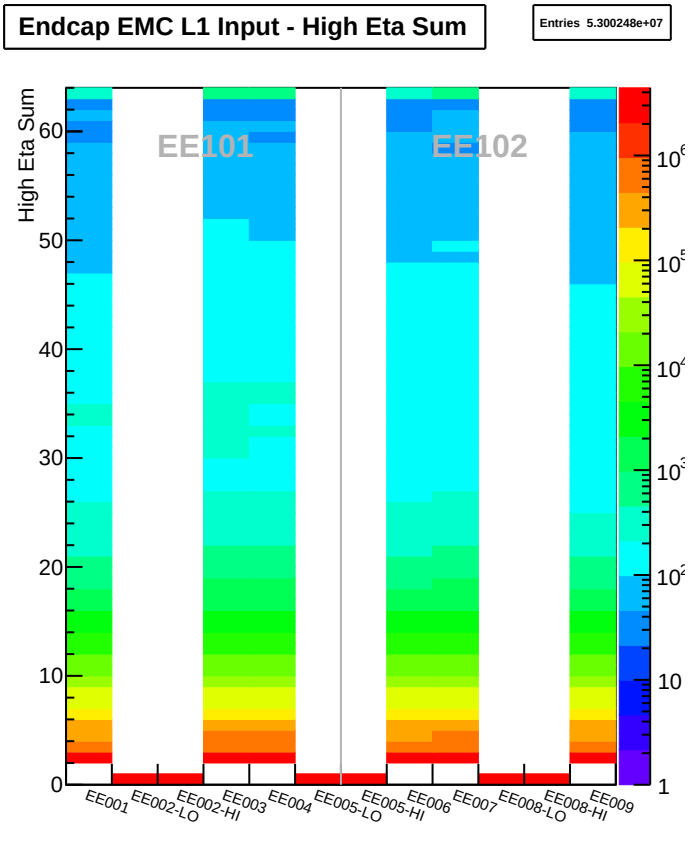

Barrel EMC L1 Input - High Tower Bits
Entries 1.589203e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

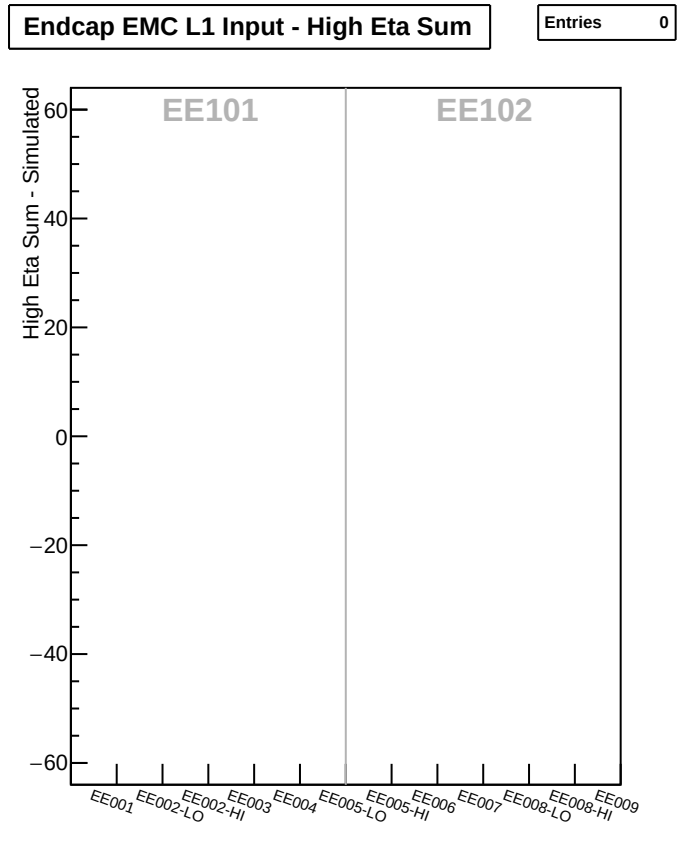

Barrel EMC L1 Input - HT.TP Bit
Entries 1.590074e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.491177e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 5.300248e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

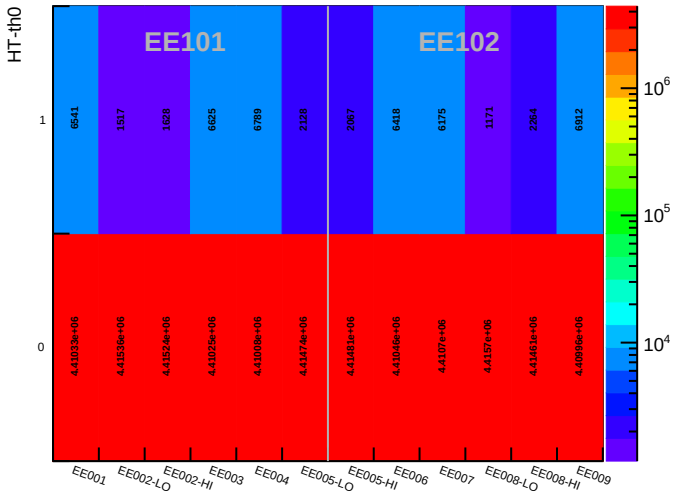

Endcap EMC L1 Input - Low Eta Sum
Entries 186
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 5.300248e+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

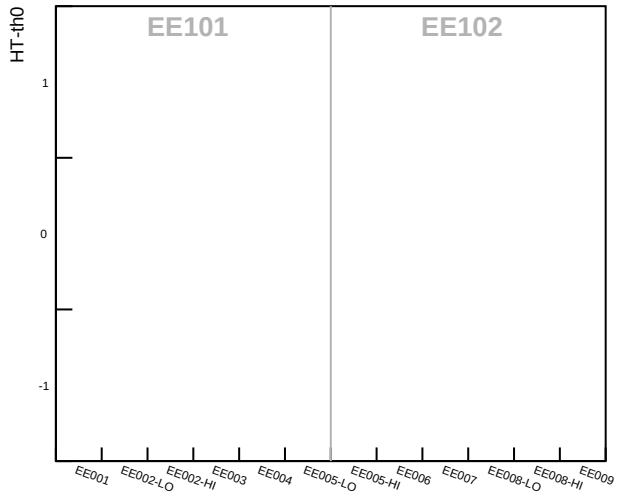
Endcap EMC L1 Input - HT-th0

Entries 5.300248e+07



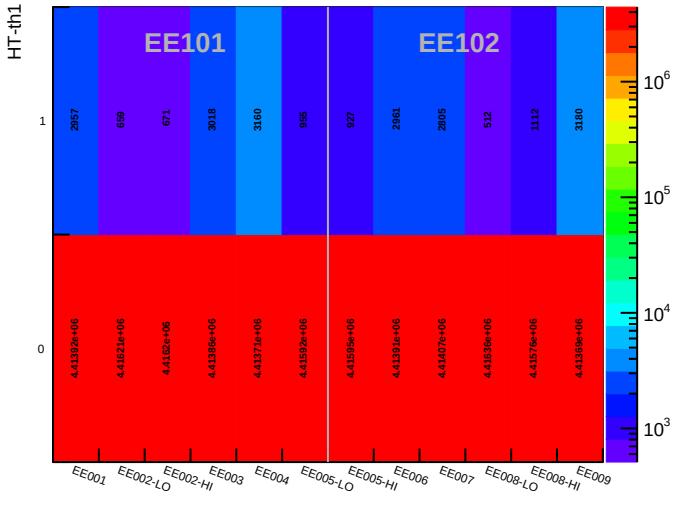
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



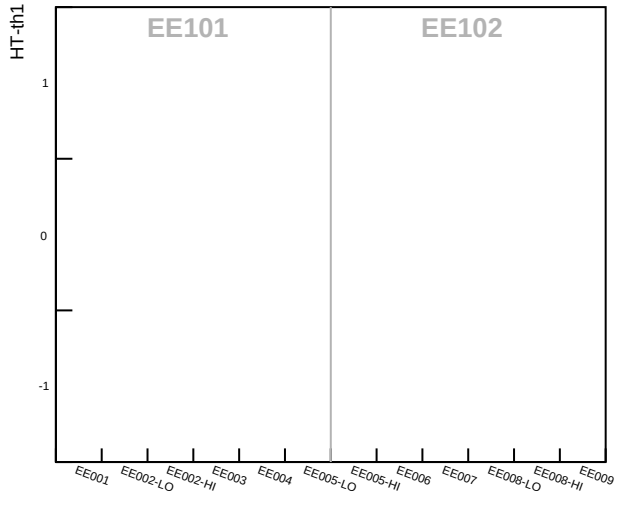
Endcap EMC L1 Input - HT-th1

Entries 5.300248e+07



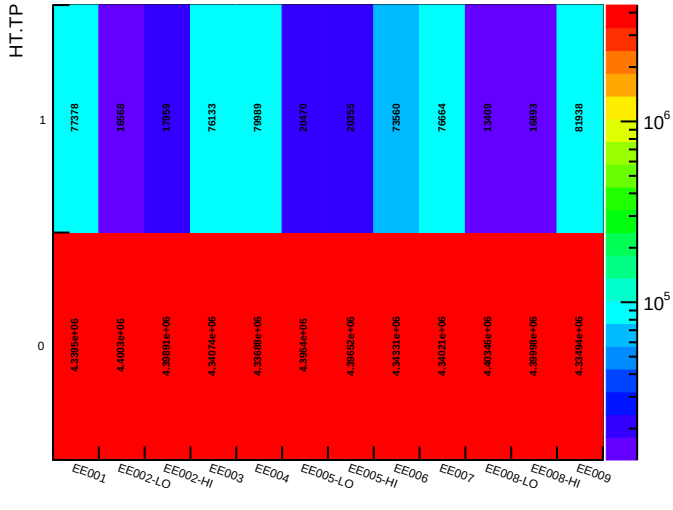
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



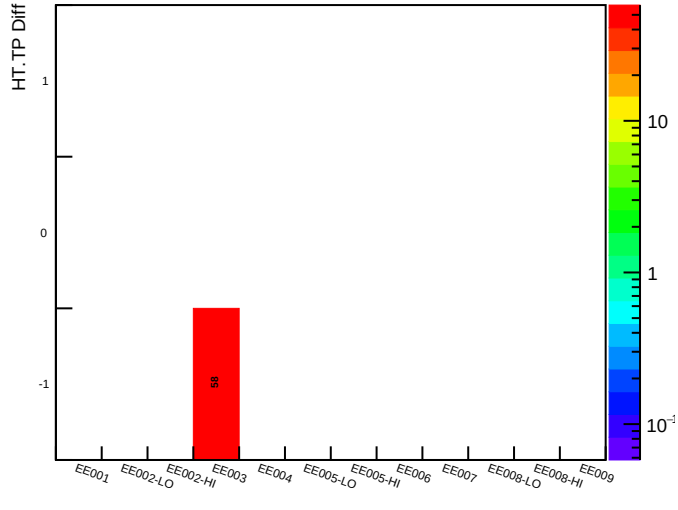
Endcap EMC L1 Input - HT.TP

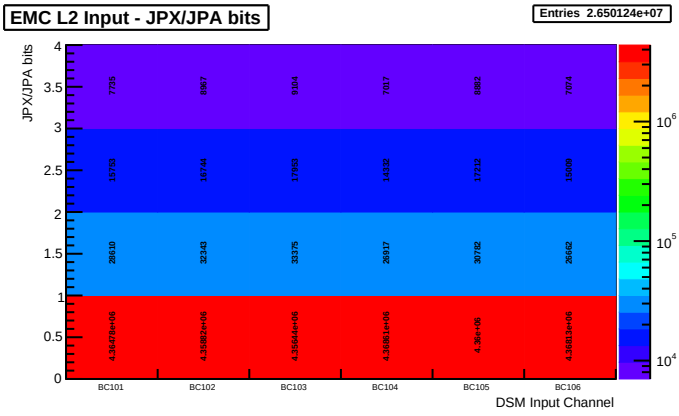
Entries 5.300248e+07

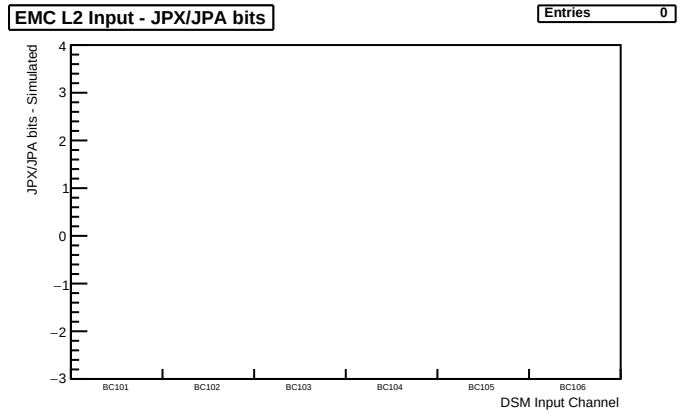


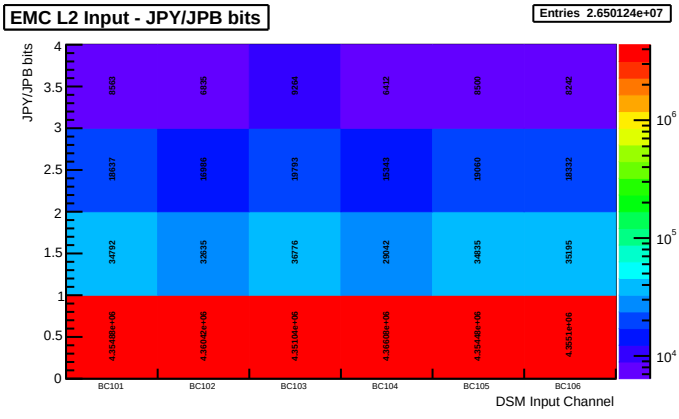
Endcap EMC L1 Input - HT.TP Diff

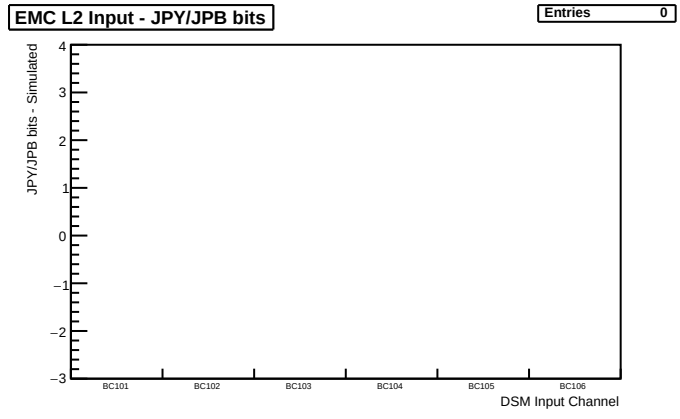
Entries 58

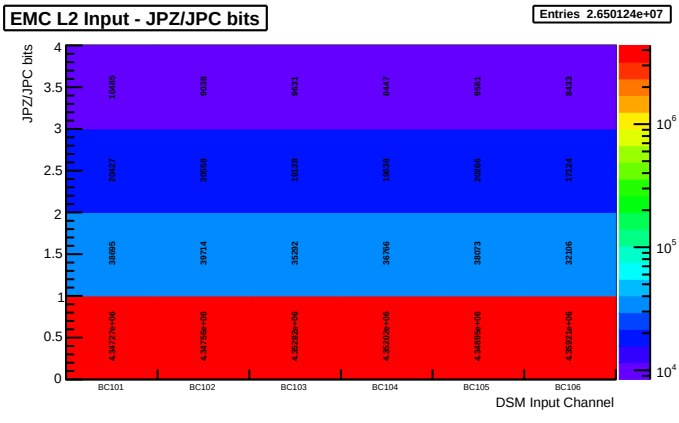


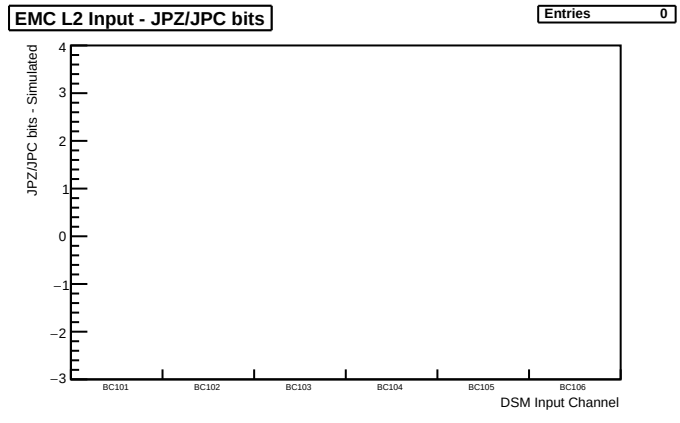

EMC L2 Input - JPX/JPA bits
Entries 2.650124e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
7735
8957
9104
7017
8882
7074
15753
16744
17953
14332
17212
15509
28610
32343
33375
26917
30782
26662
4.35478e+06
4.35882e+06
4.35944e+06
4.36081e+06
4.36e+06
4.36013e+06

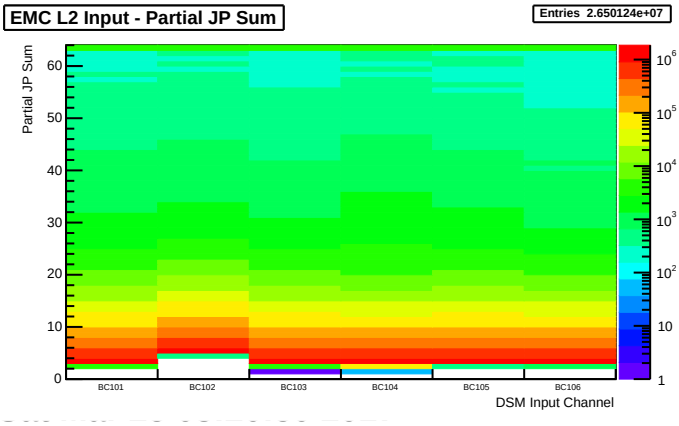

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

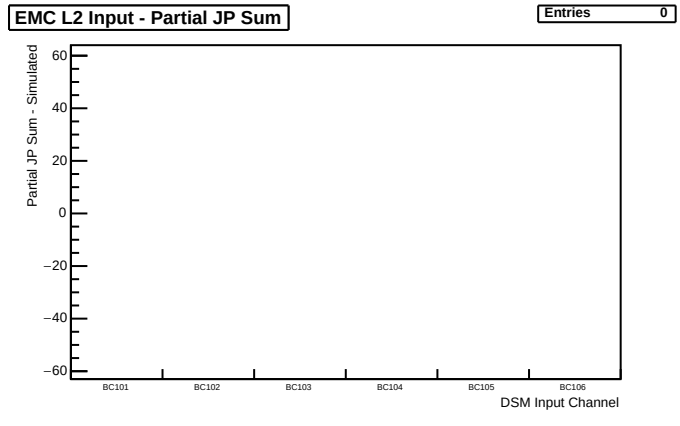

EMC L2 Input - JPY/JPB bits
Entries 2.650124e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
8563
6835
9564
6412
8500
8202
18837
16986
19793
15343
19060
18332
34792
32635
36776
29942
34835
35195
4.35488e+06
4.36042e+06
4.35104e+06
4.36608e+06
4.35548e+06
4.36513e+06

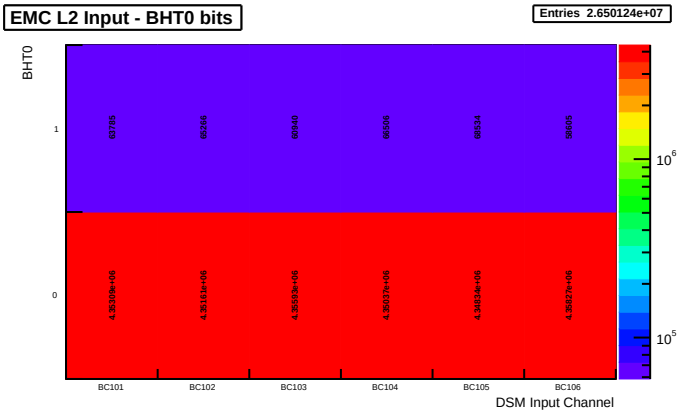

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

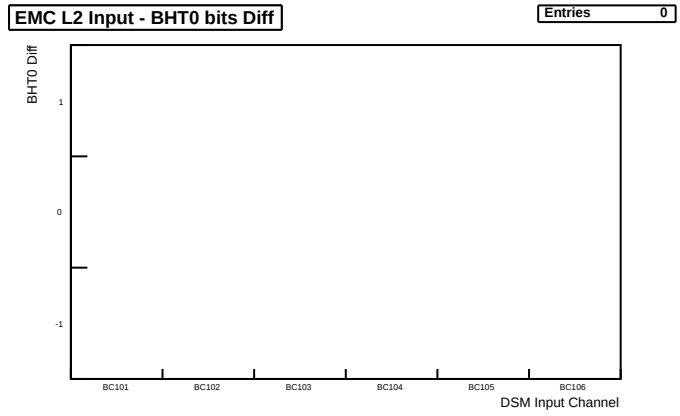

EMC L2 Input - JPZ/JPC bits
Entries 2.650124e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
10485
9038
9631
8447
9931
8433
20427
20533
19128
19538
20266
17124
38895
39714
35292
36766
38073
32106
4.34721e+06
4.34756e+06
4.35292e+06
4.35202e+06
4.34895e+06
4.35921e+06

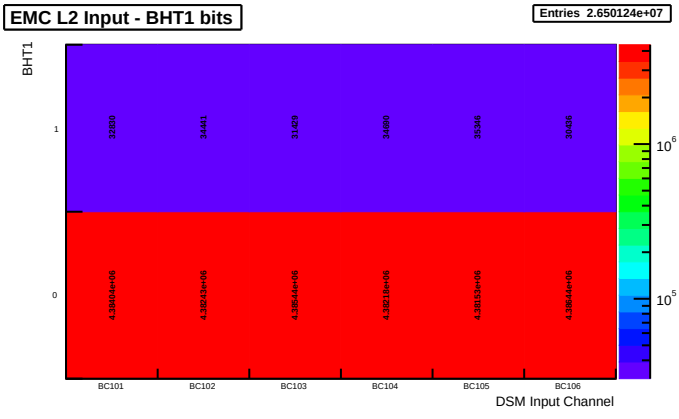

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

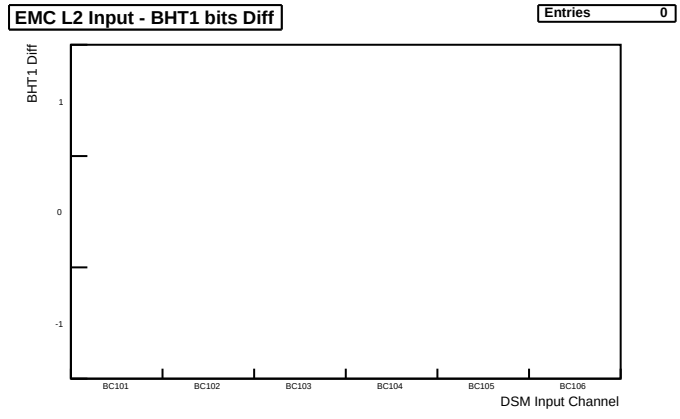

EMC L2 Input - Partial JP Sum
Entries 2.650124e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

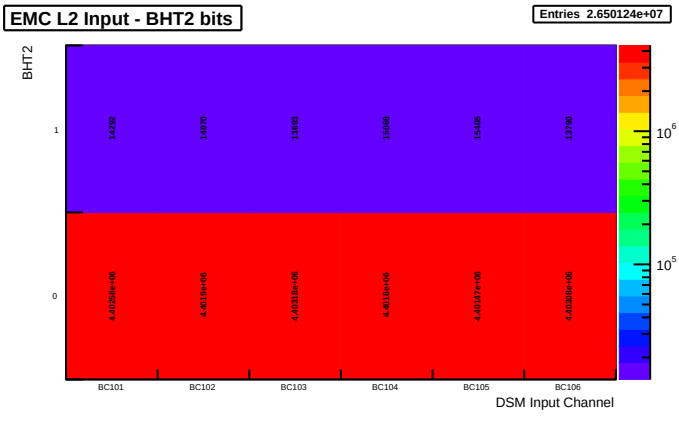

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

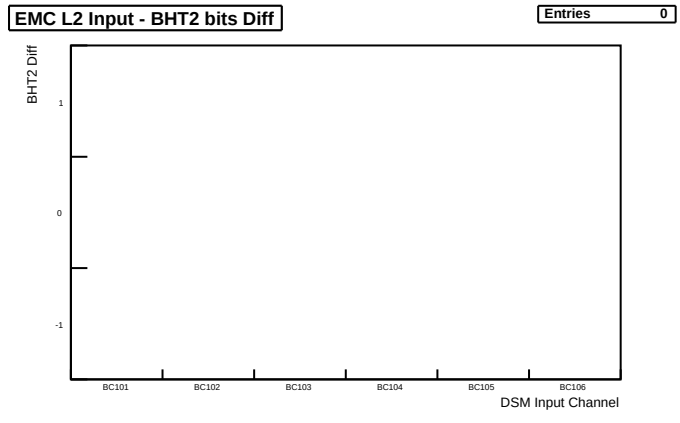

EMC L2 Input - BHT0 bits
Entries 2.650124e+07
BHT0
1
0
63785
65266
66940
66506
68534
59605
4.35309e+06
4.35161e+06
4.35593e+06
4.35037e+06
4.34834e+06
4.35227e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

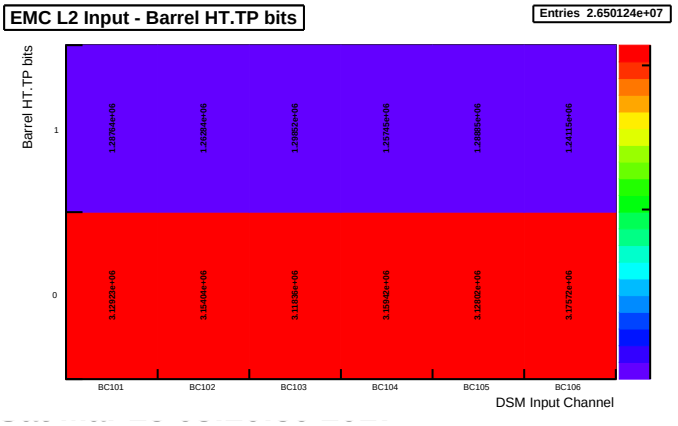

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

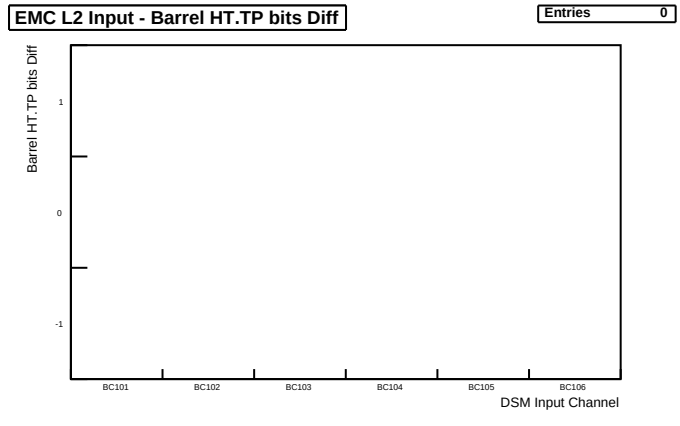

EMC L2 Input - BHT1 bits
Entries 2.650124e+07
BHT1
1
0
32830
34441
31429
34690
33346
30436
4.38404e+06
4.38243e+06
4.38544e+06
4.38218e+06
4.38153e+06
4.38544e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

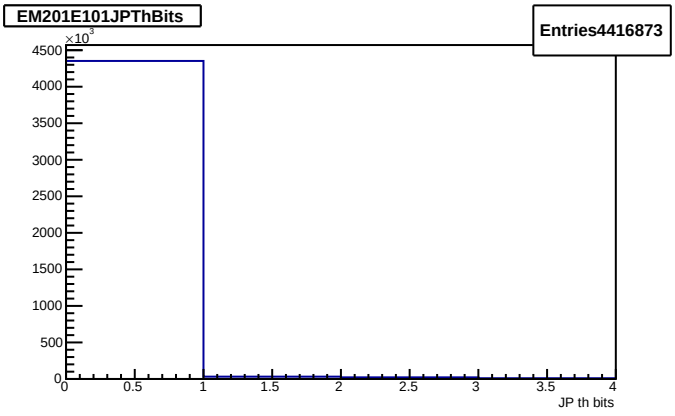

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

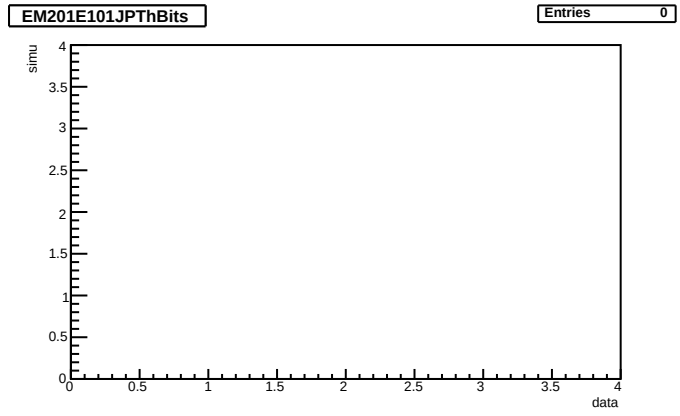

EMC L2 Input - BHT2 bits
Entries 2.650124e+07
BHT2
1
0
14232
14970
13933
15093
15405
13700
4.40258e+06
4.4019e+06
4.40318e+06
4.4018e+06
4.40147e+06
4.40318e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

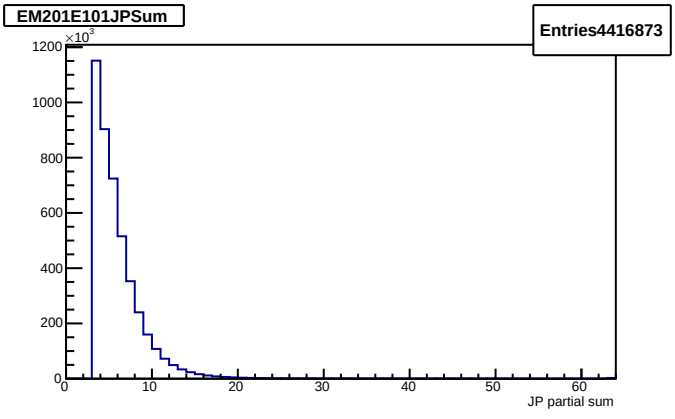

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

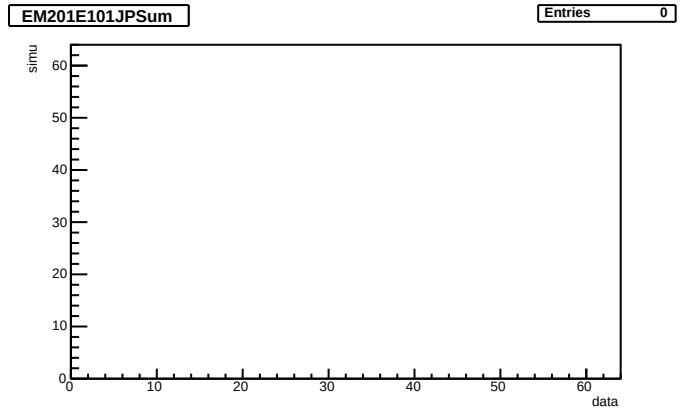

EMC L2 Input - Barrel HT.TP bits
Entries 2.650124e+07
Barrel HT.TP bits
1
0
1.26764e+06
1.26294e+06
1.26652e+06
1.25745e+06
1.26885e+06
1.24115e+06
3.12923e+06
3.15406e+06
3.11836e+06
3.15942e+06
3.12602e+06
3.17572e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

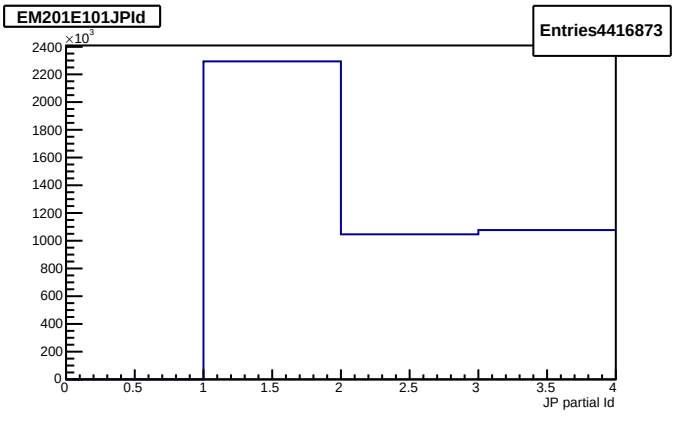

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

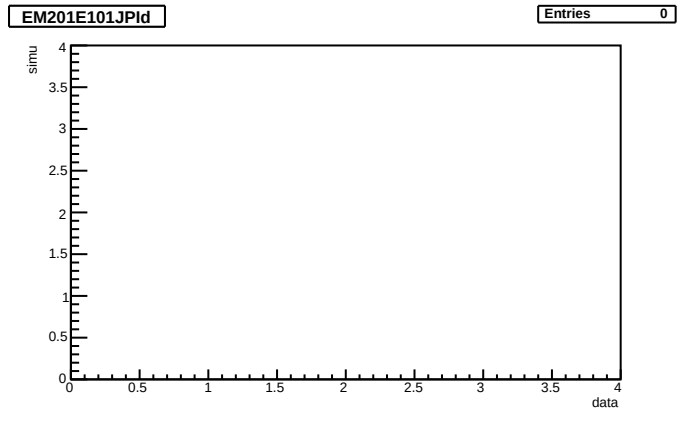

EM201E101JPThBits
Entries4416873
JP th bits

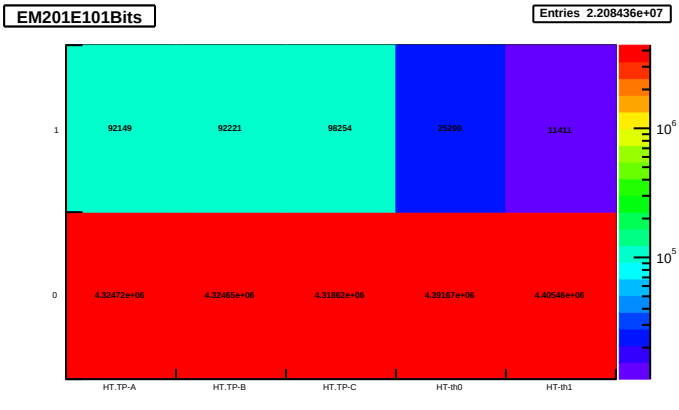

EM201E101JPThBits
Entries 0
simu
data

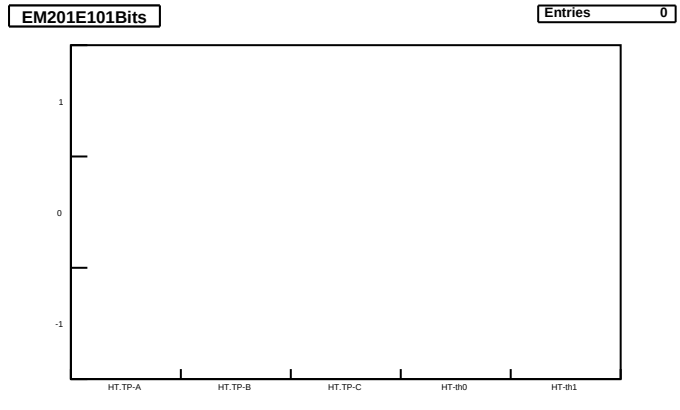

EM201E101JPSum
Entries4416873
JP partial sum

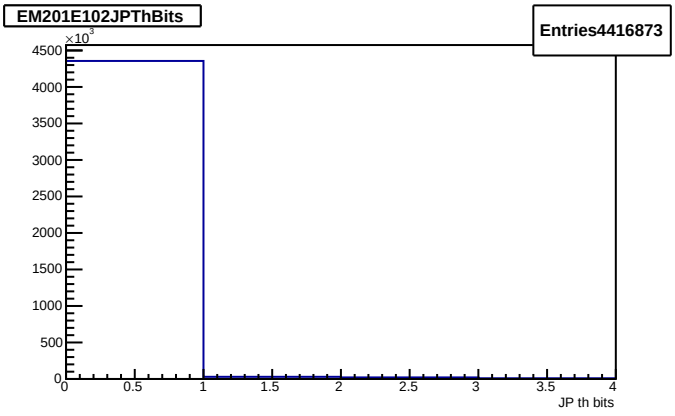

EM201E101JPSum
Entries 0
simu
data

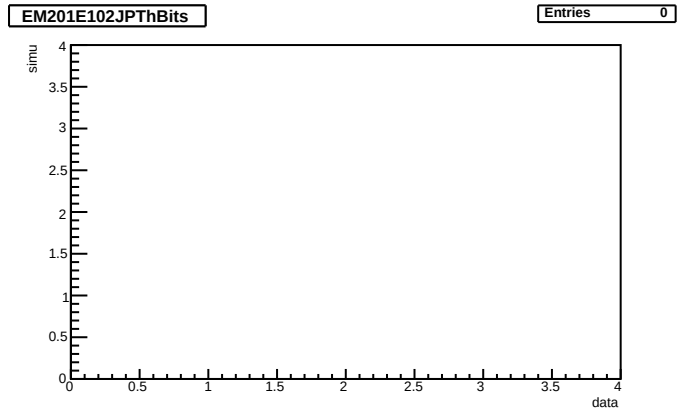

EM201E101JPId
Entries4416873
JP partial Id

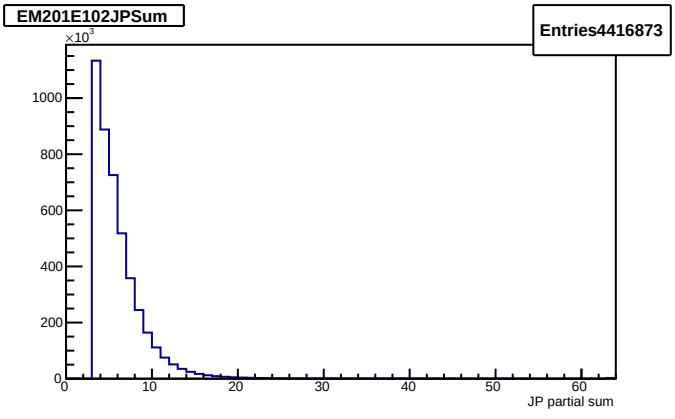

EM201E101JPId
Entries 0
simu
data

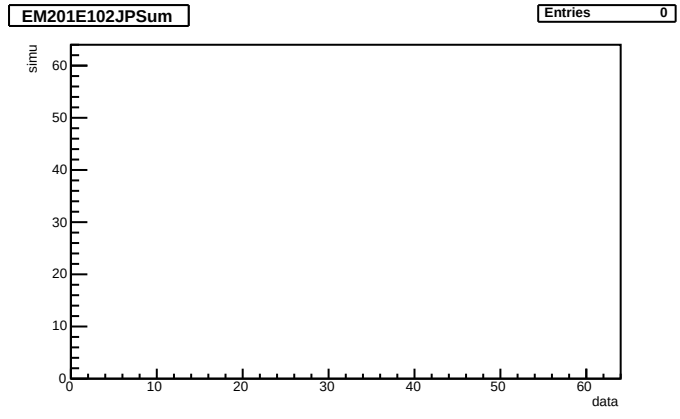

EM201E101Bits
Entries 2.208436e+07
92149
92221
98254
25200
11411
4.32472e+06
4.32465e+06
4.31862e+06
4.39167e+06
4.40546e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

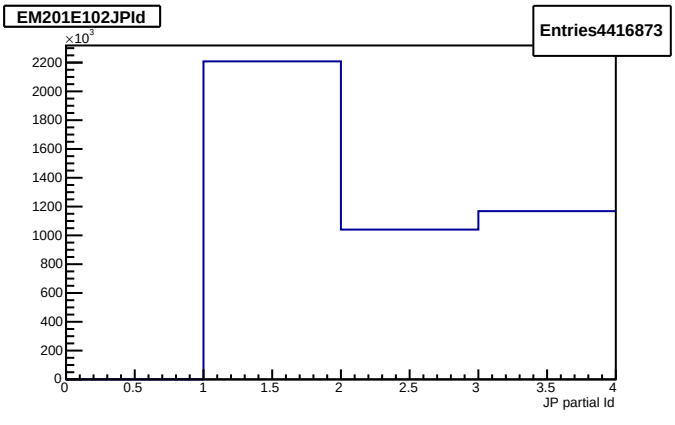

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

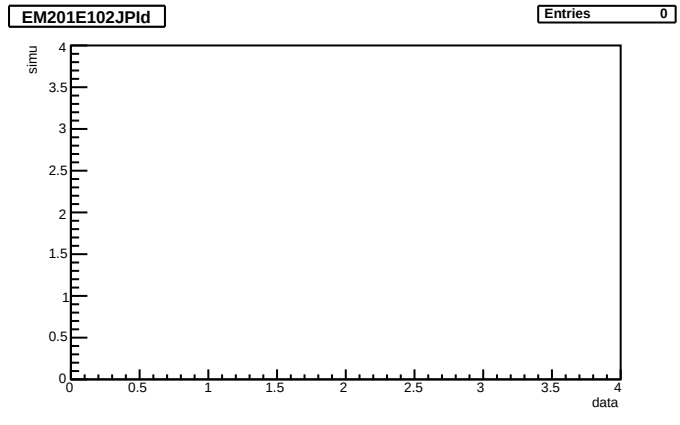

EM201E102JPThBits
Entries4416873
JP th bits

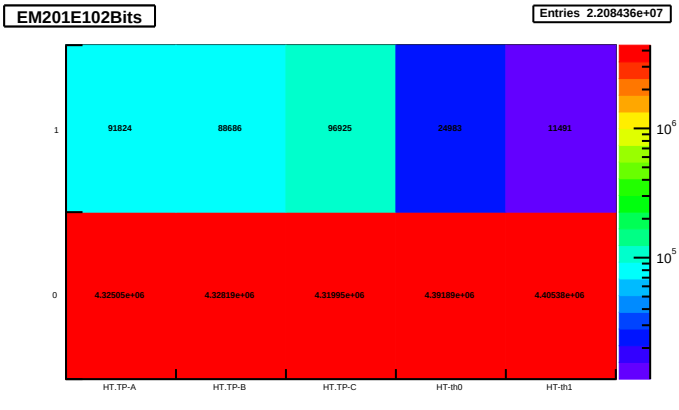

EM201E102JPThBits
Entries 0
simu
data

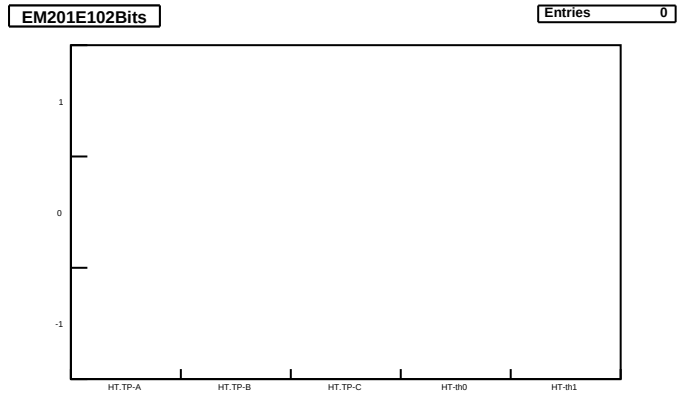

EM201E102JPSum
Entries4416873
JP partial sum

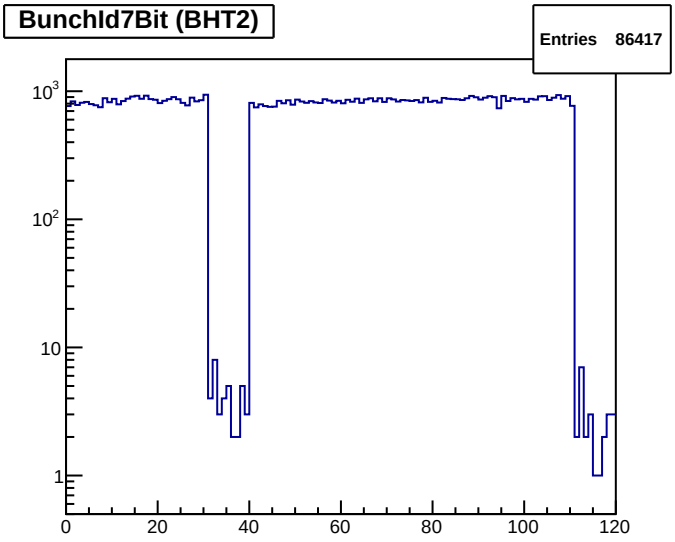

EM201E102JPSum
Entries 0
simu
data

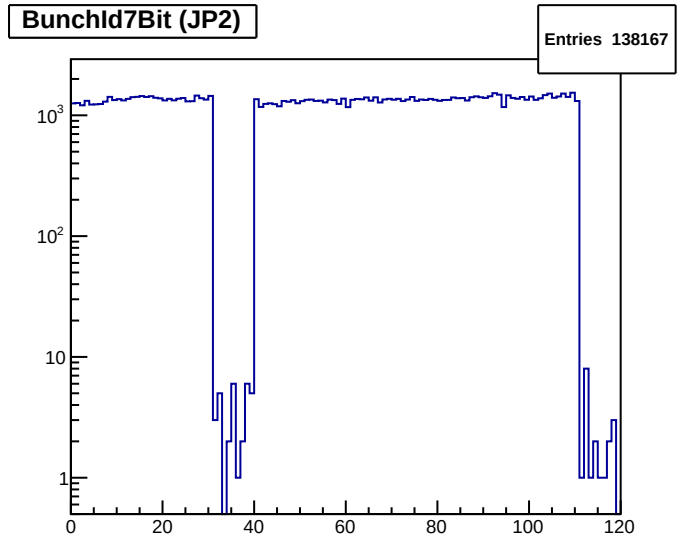

EM201E102JPId
Entries4416873
JP partial Id

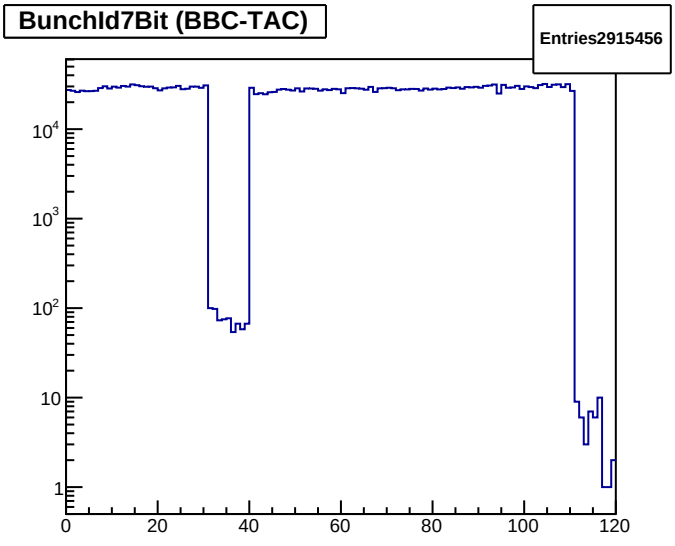

EM201E102JPId
Entries 0
simu
data

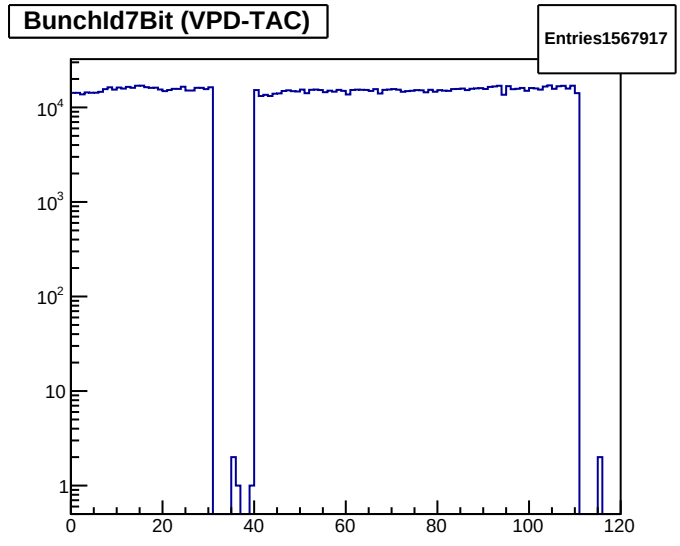

EM201E102Bits
Entries 2.208436e+07
91824
88686
96925
24983
11491
4.32505e+06
4.32819e+06
4.31995e+06
4.39189e+06
4.40538e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

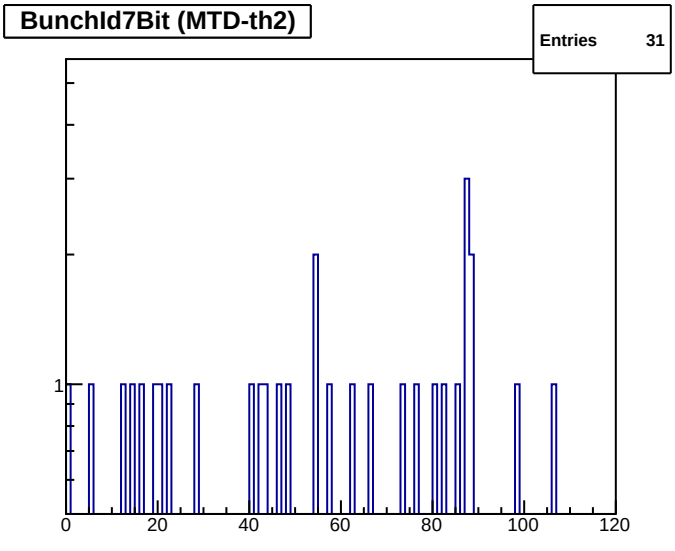

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

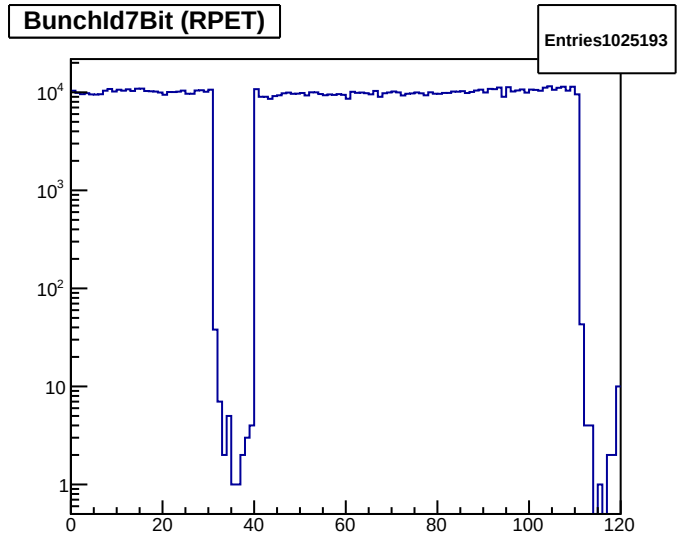

BunchId7Bit (BHT2)
Entries 86417

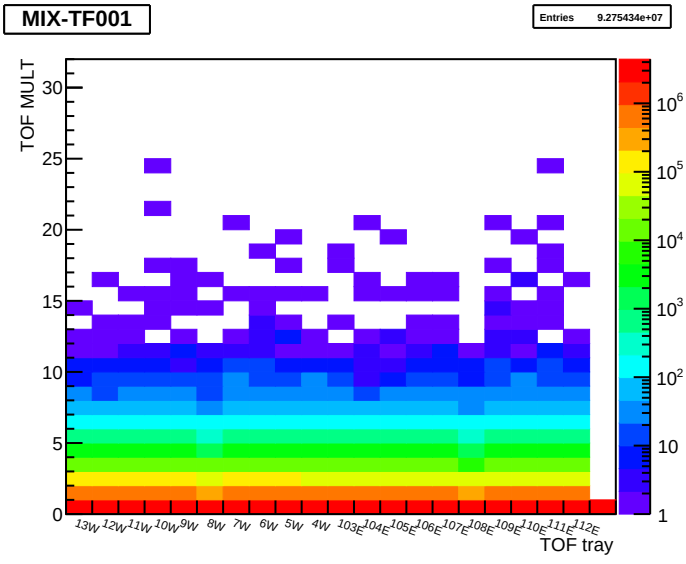

BunchId7Bit (JP2)
Entries 138167

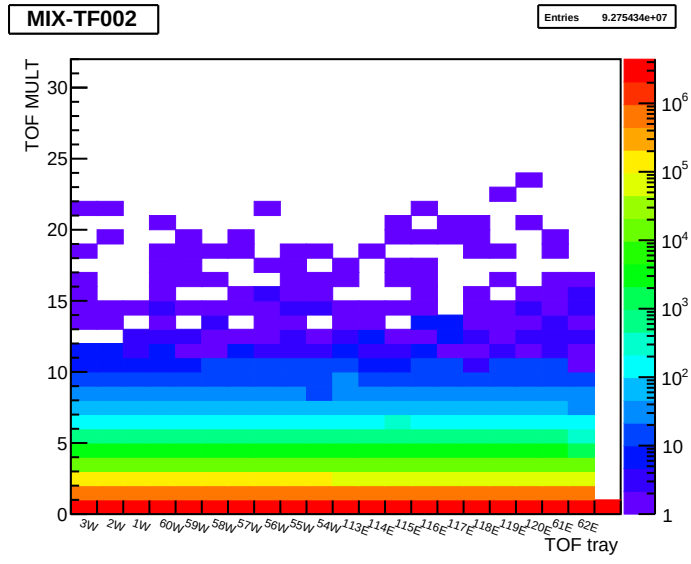

BunchId7Bit (BBC-TAC)
Entries2915456

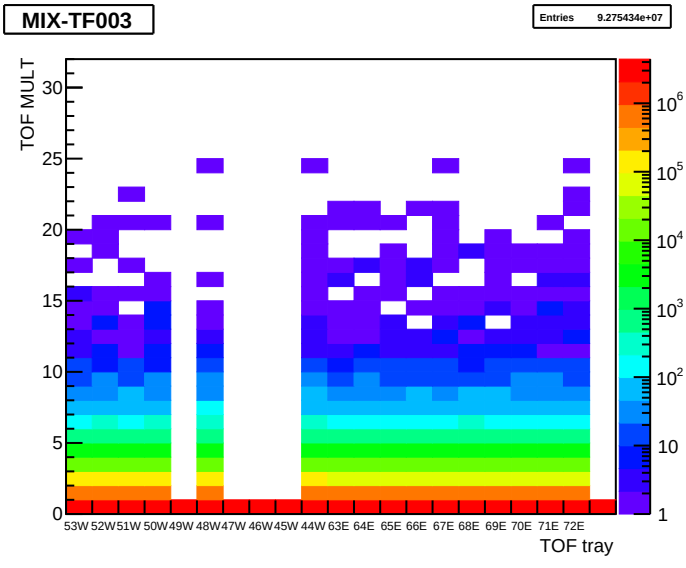

BunchId7Bit (VPD-TAC)
Entries1567917

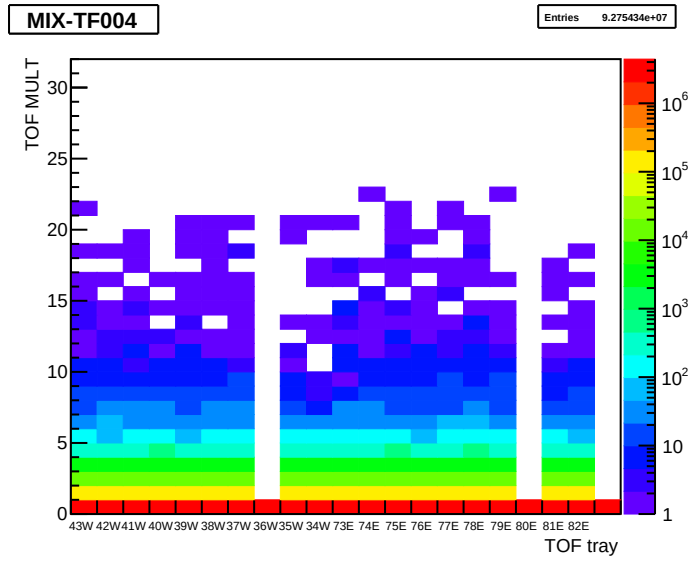

BunchId7Bit (MTD-th2)
Entries 31

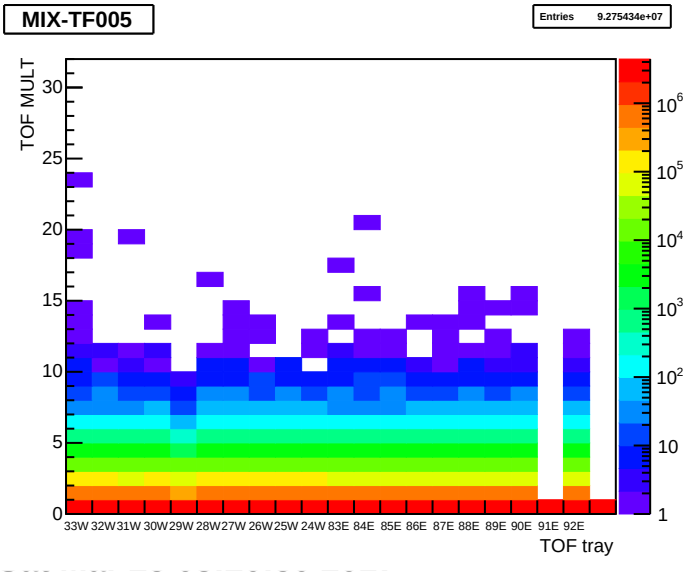

BunchId7Bit (RPET)
Entries1025193

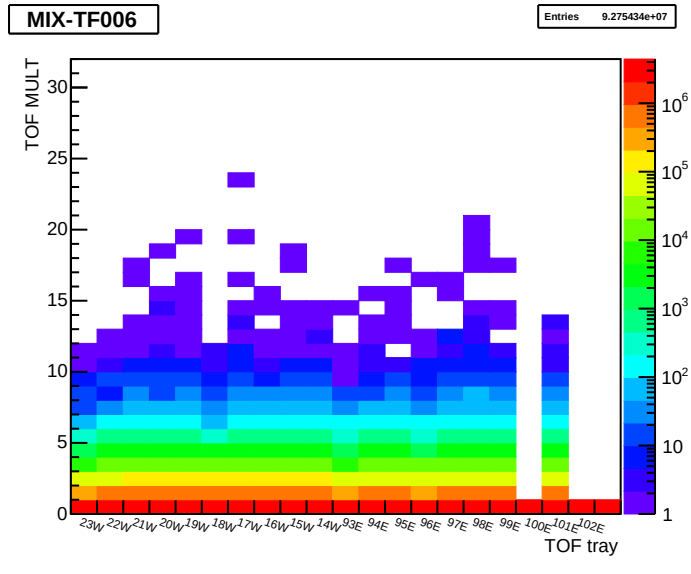

MIX-TF001
Entries 9.275434e+07
TOF MULT
TOF tray

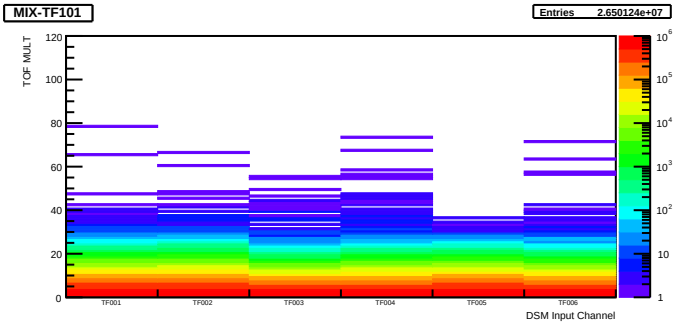

MIX-TF002
Entries 9.275434e+07
TOF MULT
TOF tray

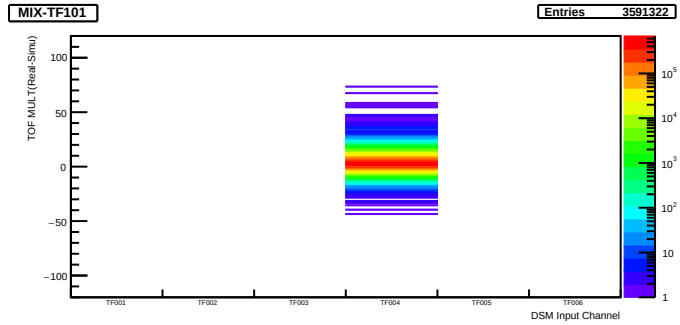

MIX-TF003
Entries 9.275434e+07
TOF MULT
TOF tray

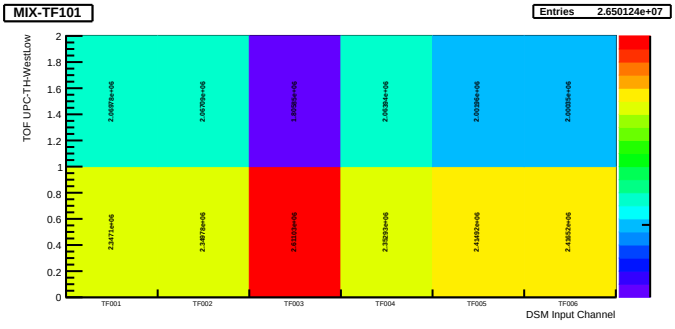

MIX-TF004
Entries 9.275434e+07
TOF MULT
TOF tray

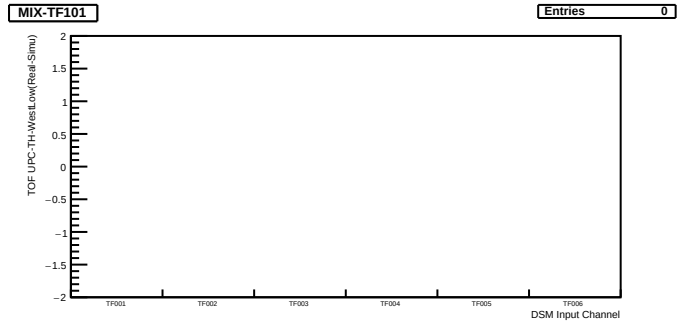

MIX-TF005
Entries 9.275434e+07
TOF MULT
TOF tray

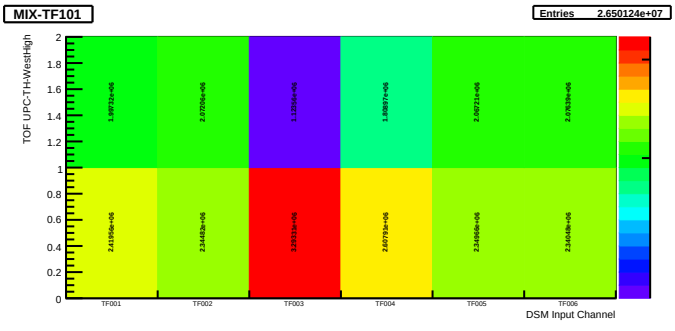

MIX-TF006
Entries 9.275434e+07
TOF MULT
TOF tray

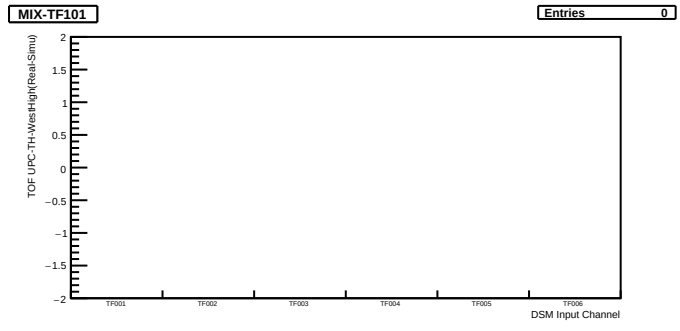

MIX-TF101
Entries 2.650124e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

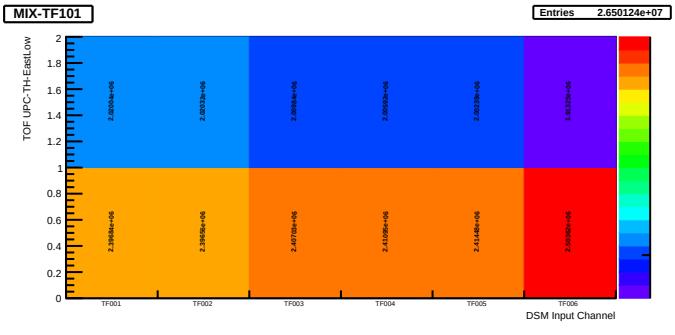

MIX-TF101
Entries 3591322
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

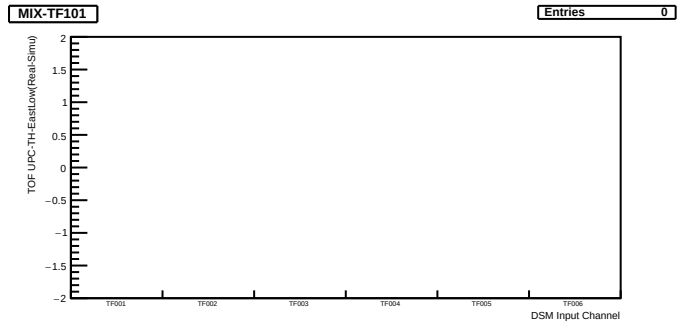

MIX-TF101
Entries 2.650124e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

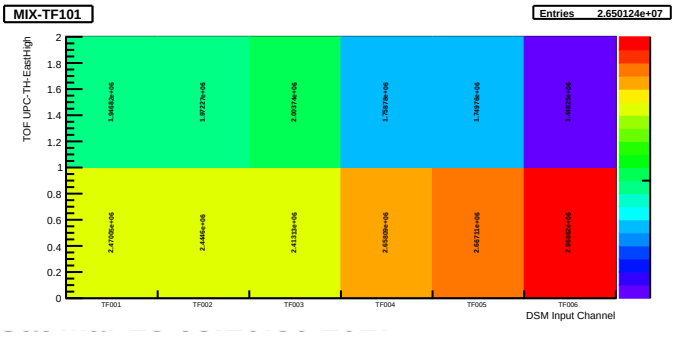

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

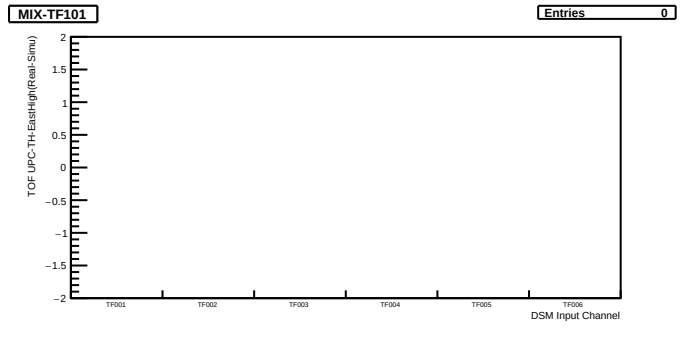

MIX-TF101
Entries 2.650124e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

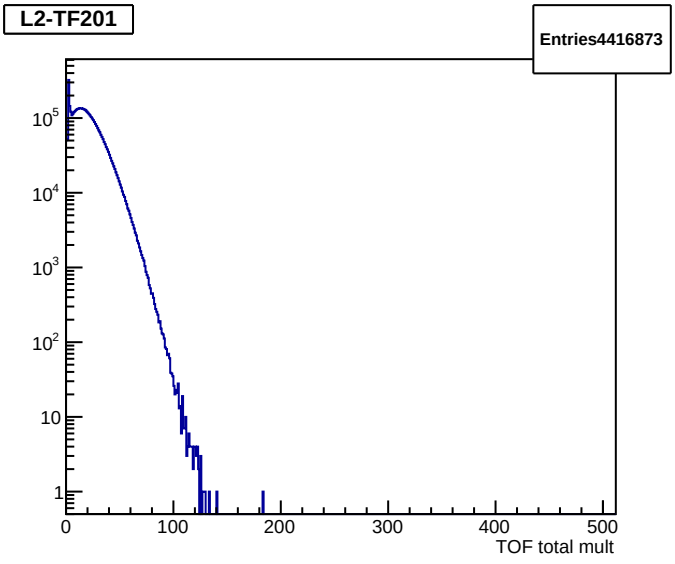

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

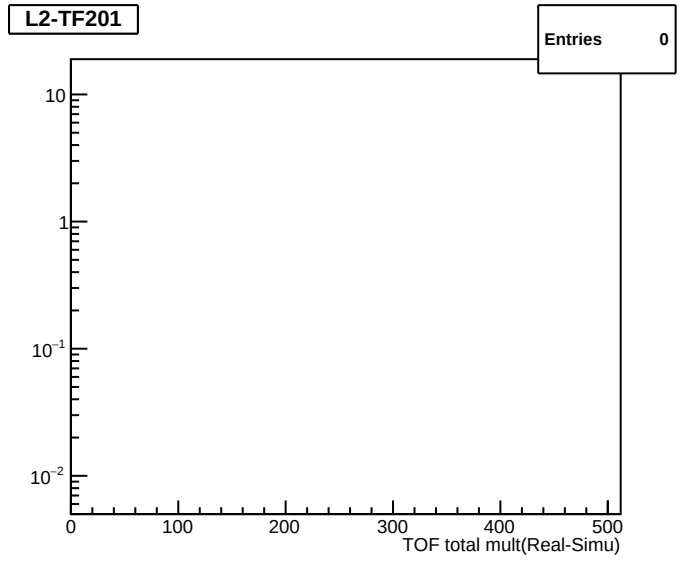

MIX-TF101
Entries 2.650124e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

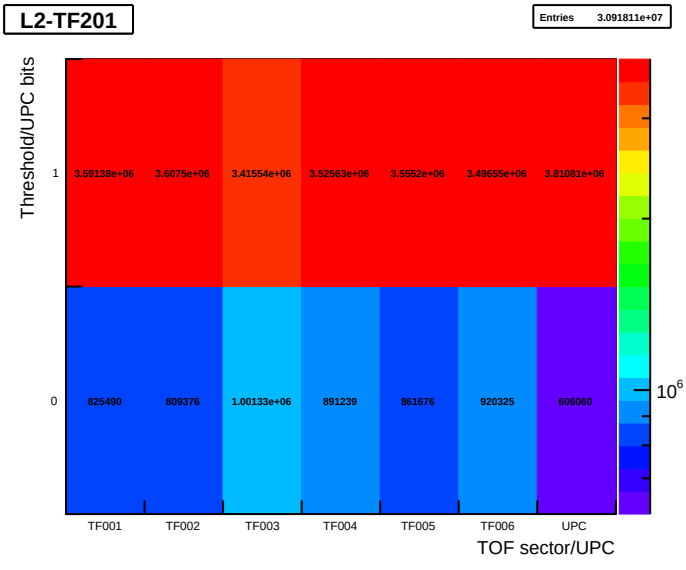

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

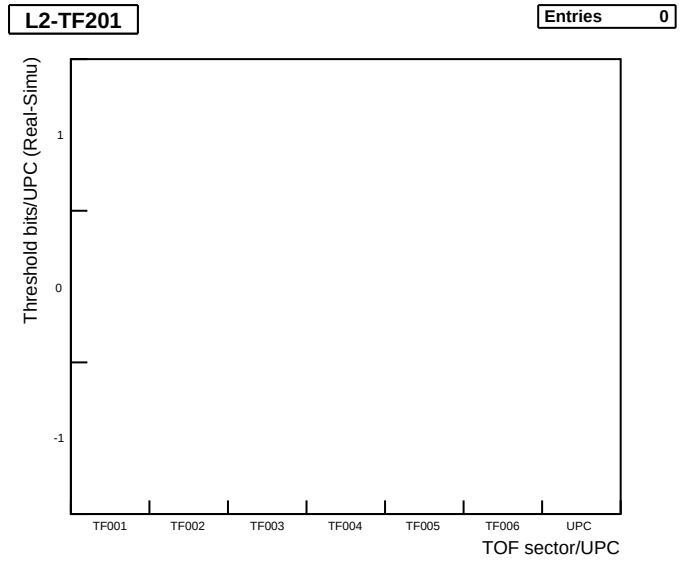

MIX-TF101
Entries 2.650124e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

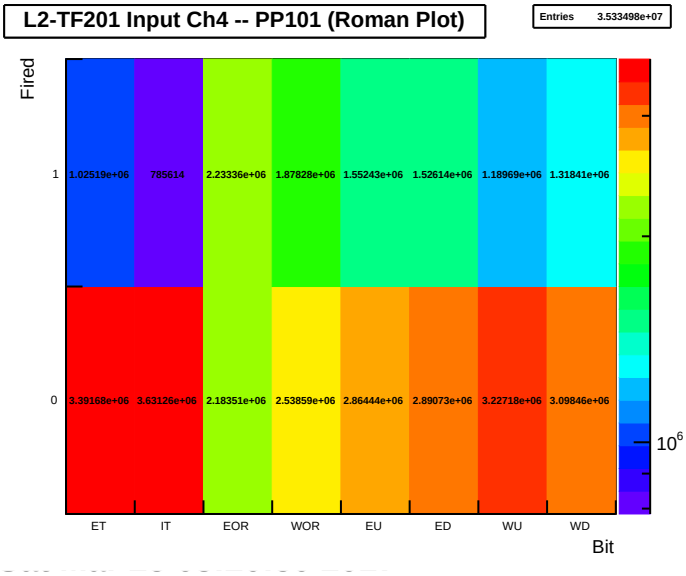

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

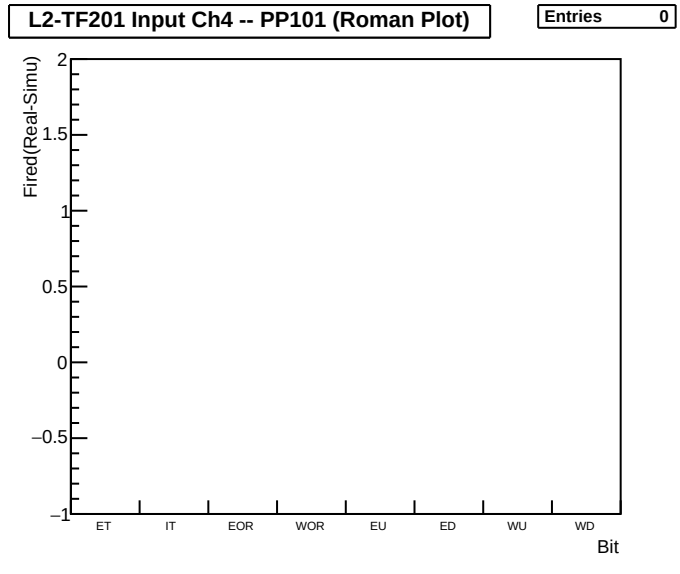

L2-TF201
Entries4416873
TOF total mult

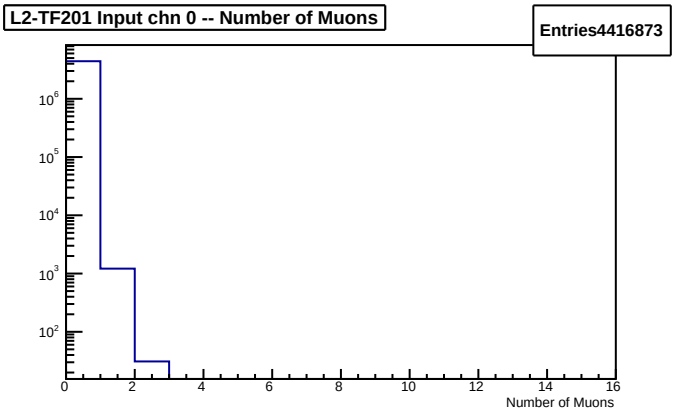

L2-TF201
Entries 0
TOF total mult(Real-Simu)

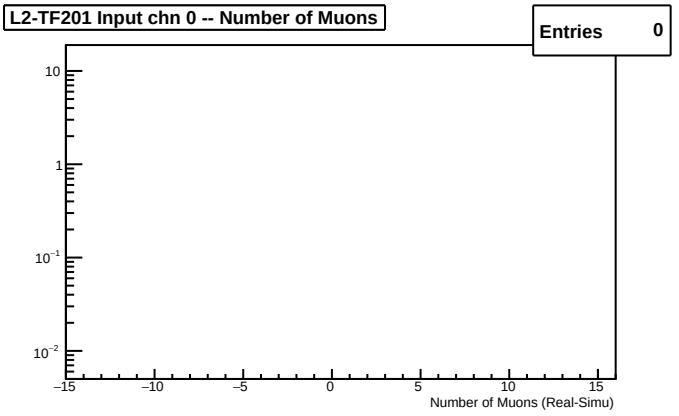

L2-TF201
Entries 3.091811e+07
Threshold/UPC bits
3.59138e+06
3.6075e+06
3.41554e+06
3.52563e+06
3.5552e+06
3.49655e+06
3.81081e+06
825490
809376
1.00133e+06
891239
861676
920325
606060
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

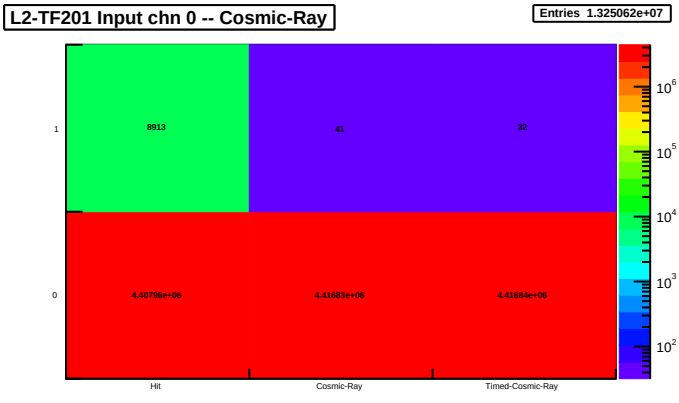

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

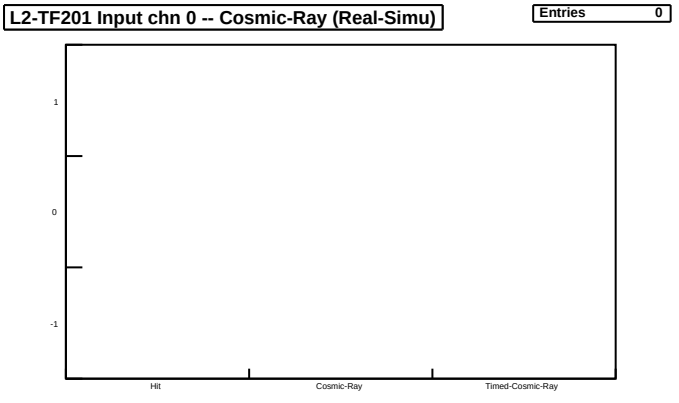

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 3.533498e+07
Fired
1.02519e+06
785614
2.23336e+06
1.87828e+06
1.55243e+06
1.52614e+06
1.18969e+06
1.31841e+06
3.39168e+06
3.63126e+06
2.18351e+06
2.53859e+06
2.86444e+06
2.89073e+06
3.22718e+06
3.09846e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

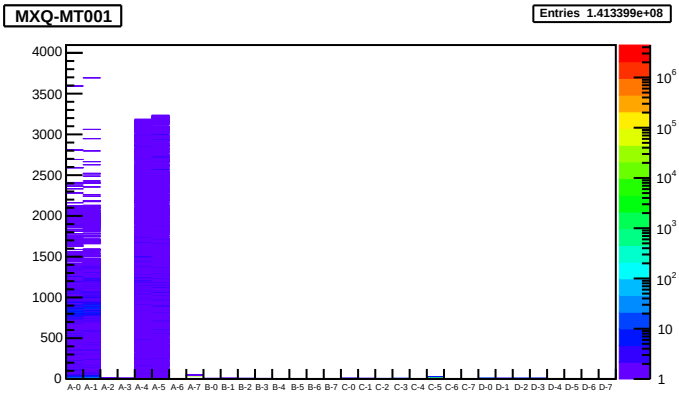

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

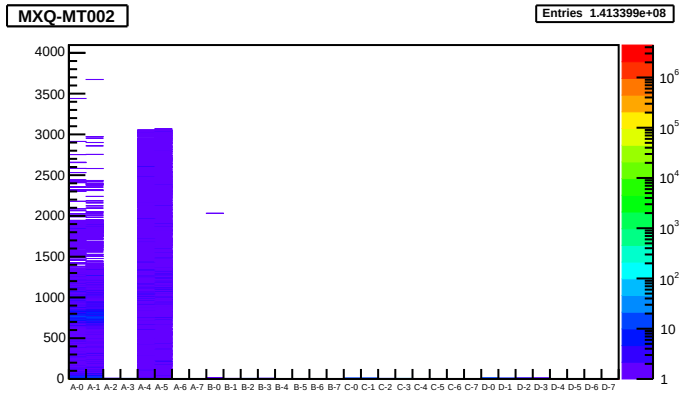

L2-TF201 Input chn 0 -- Number of Muons
Entries4416873
Number of Muons

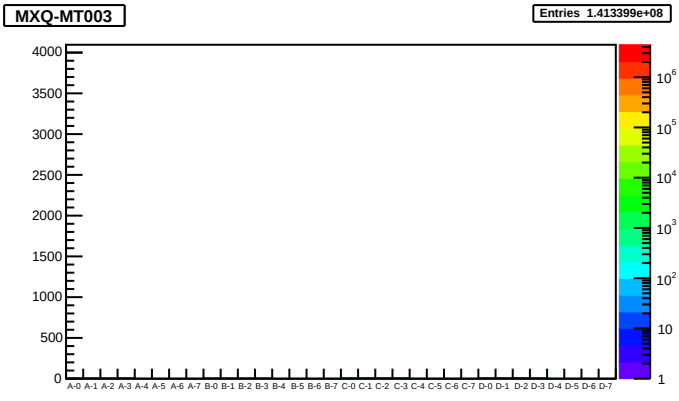

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

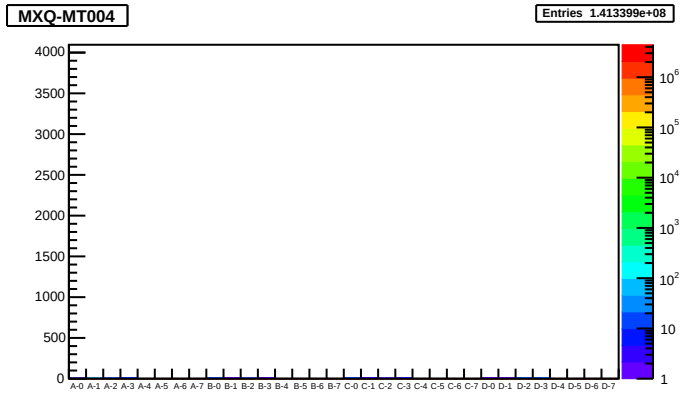

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.325062e+07
8913
41
32
4.40796e+06
4.41683e+06
4.41684e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

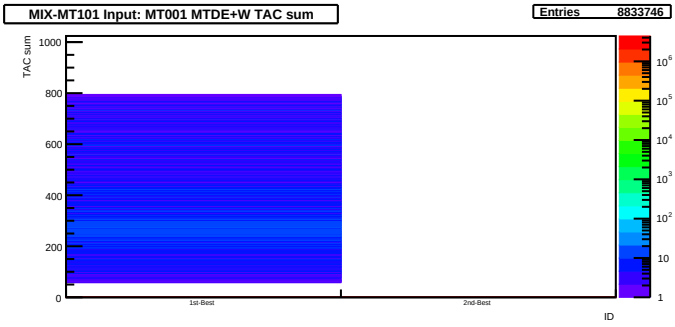

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

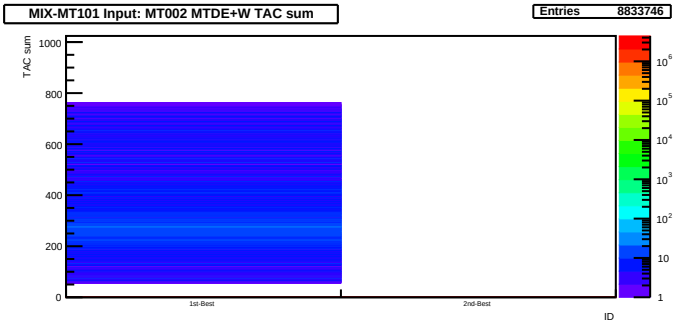

MXQ-MT001
Entries 1.413399e+08

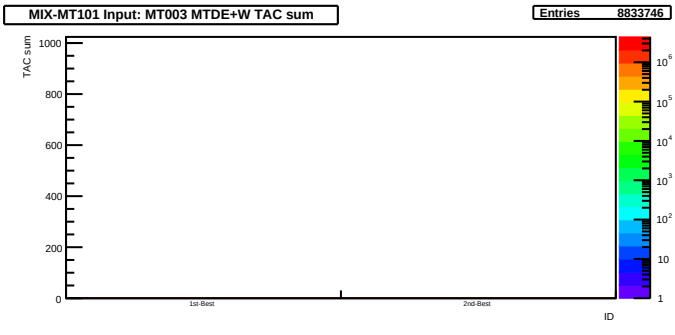

MXQ-MT002
Entries 1.413399e+08

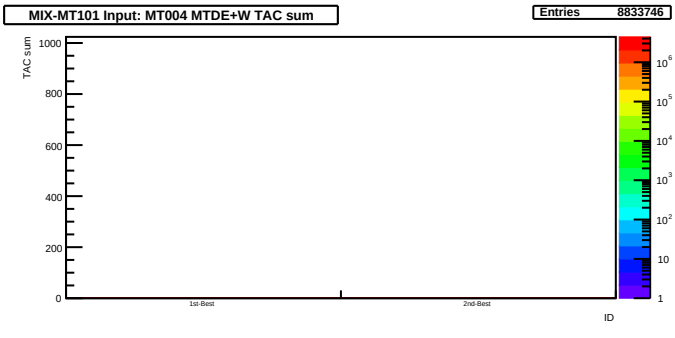

MXQ-MT003
Entries 1.413399e+08

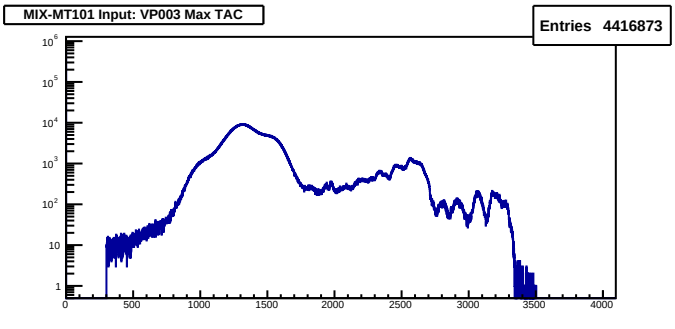

MXQ-MT004
Entries 1.413399e+08

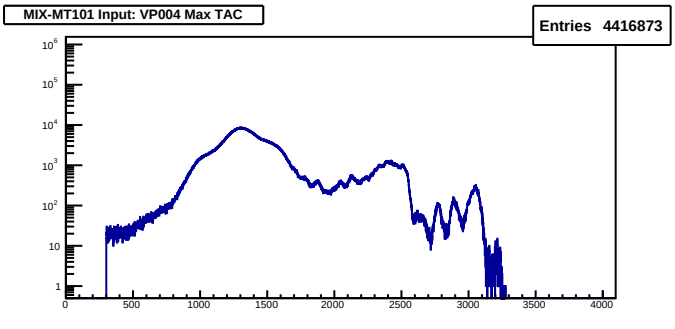

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 8833746
TAC sum
1st-Best
2nd-Best
ID

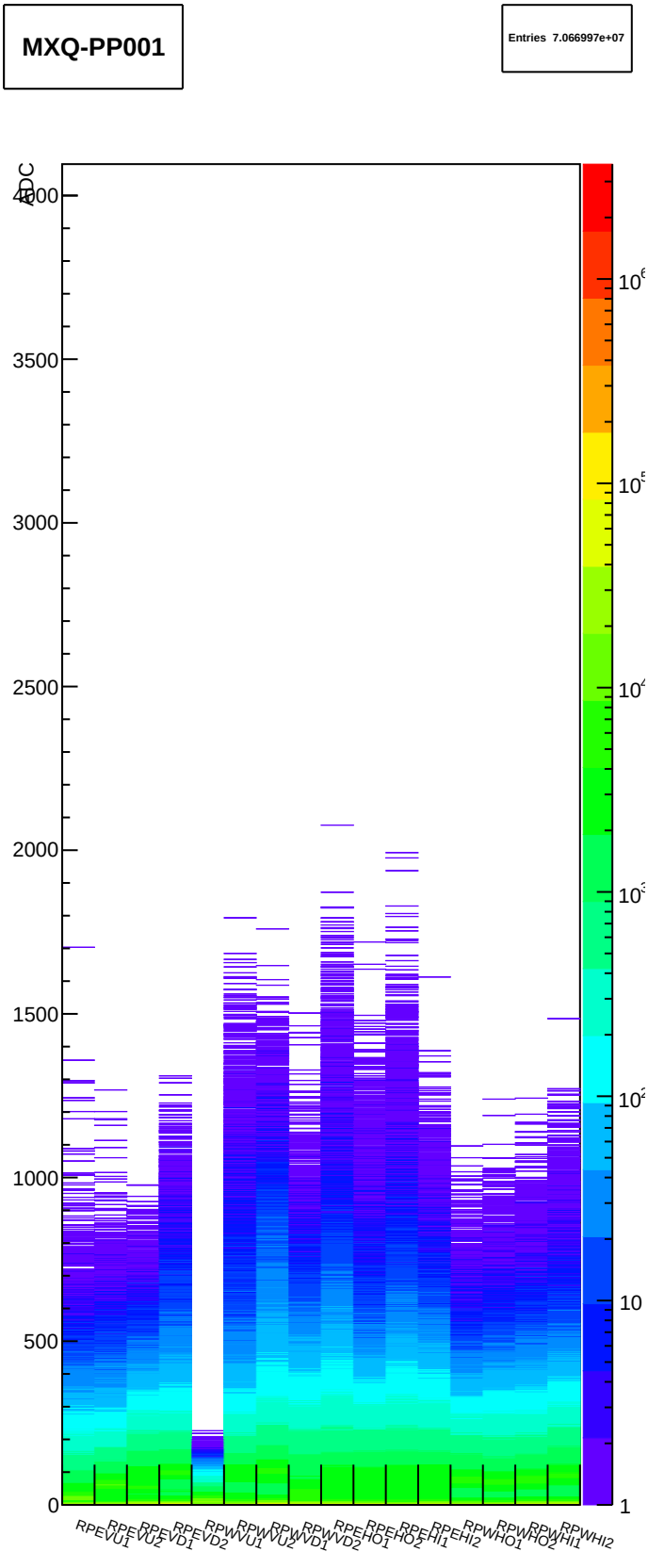

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 8833746
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 8833746
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 8833746
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 4416873


MIX-MT101 Input: VP004 Max TAC
Entries 4416873


MXQ-PP001
Entries 7.066997e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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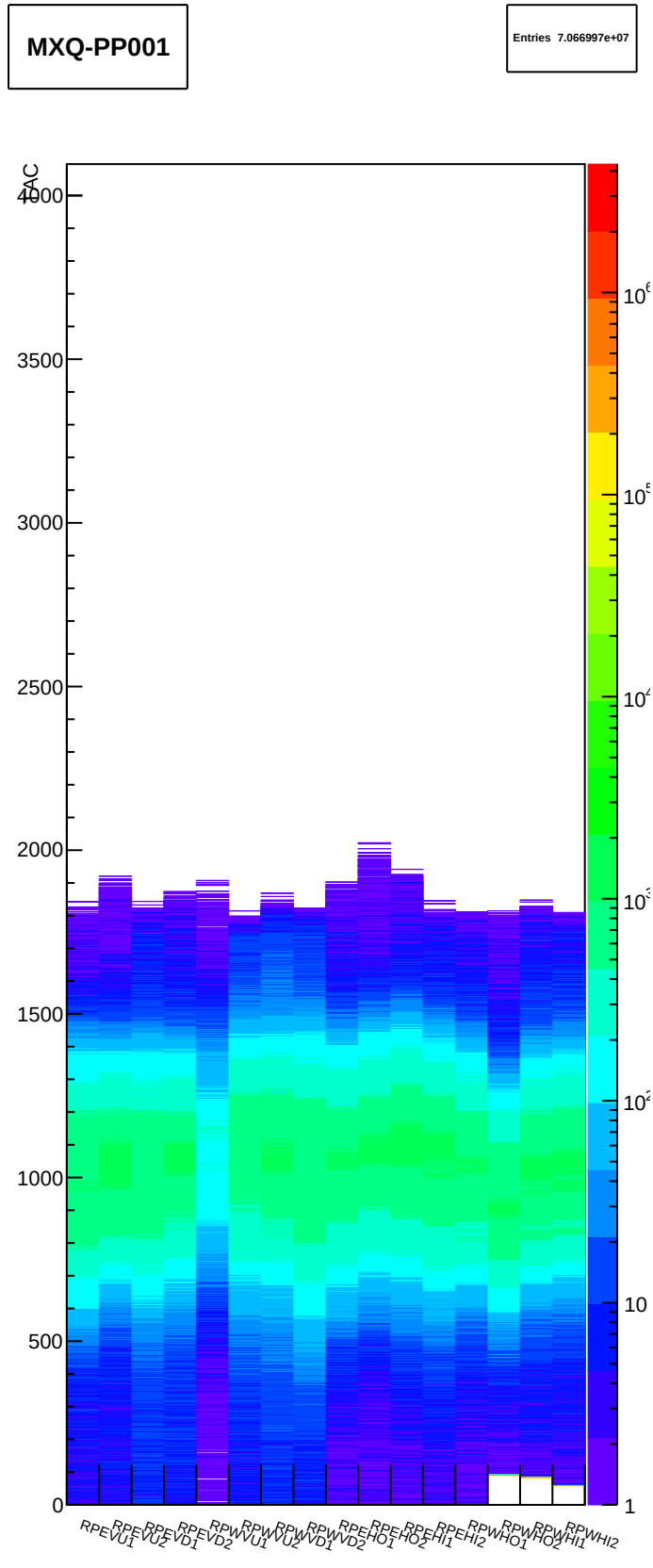
10^3
10^2
10
1


MXQ-PP001
Entries 7.066997e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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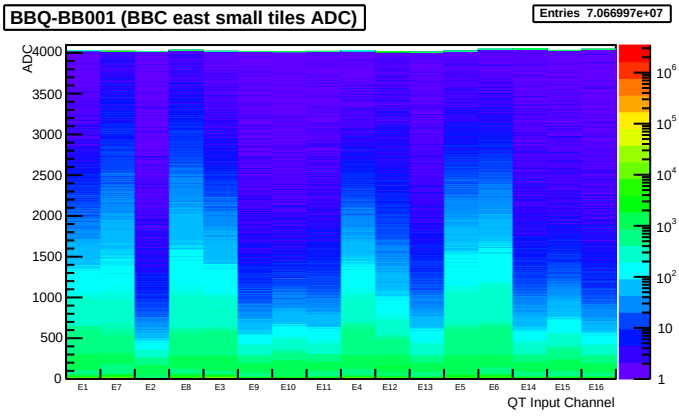
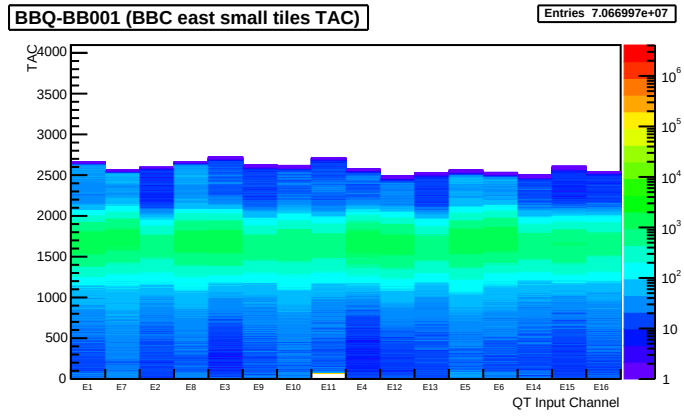
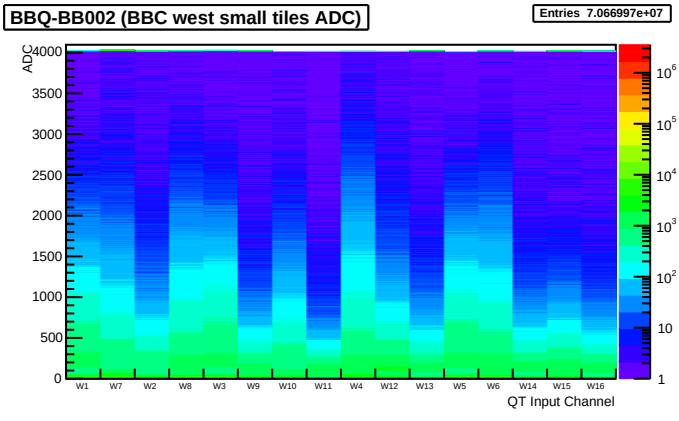
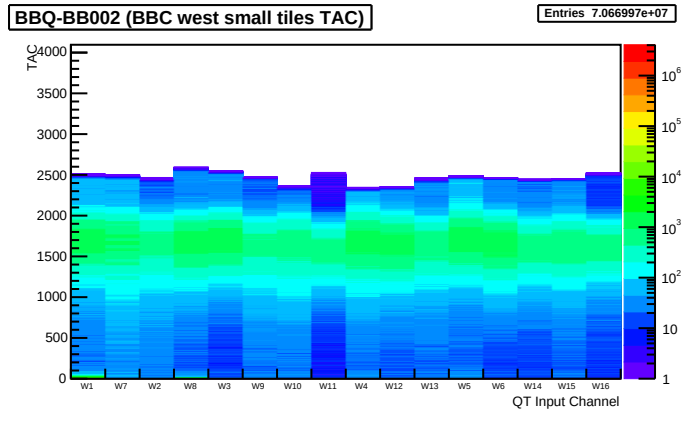
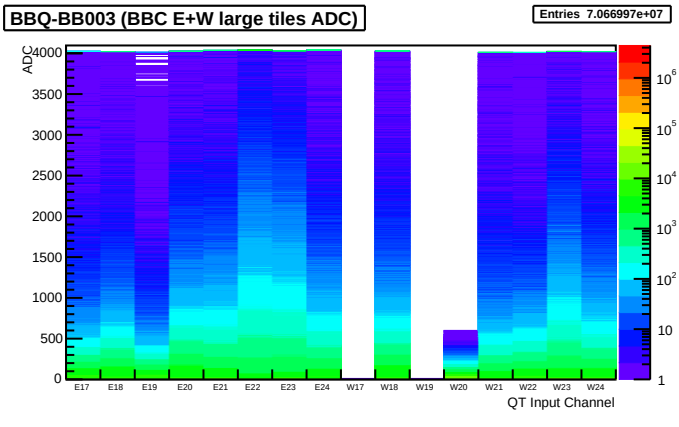
10^3
10^2
10
1

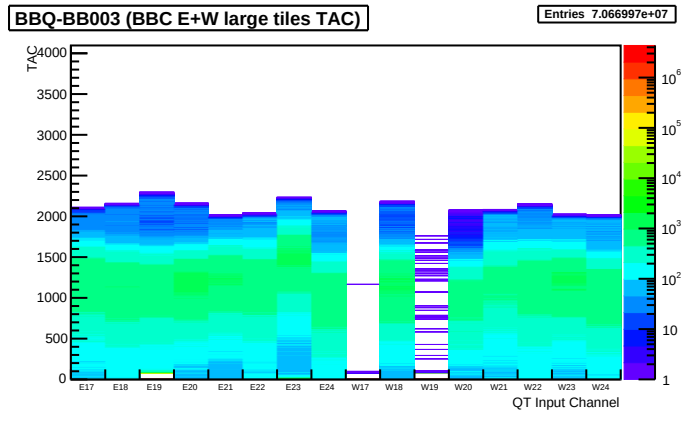

BBQ-BB001 (BBC east small tiles ADC)
Entries 7.066997e+07
ADC
QT Input Channel

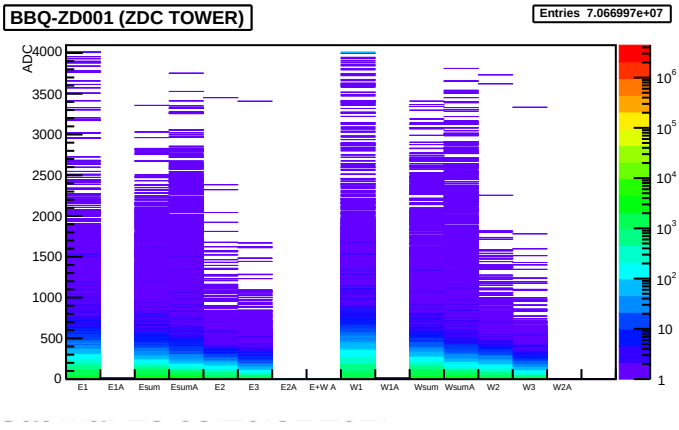

BBQ-BB001 (BBC east small tiles TAC)
Entries 7.066997e+07
TAC
QT Input Channel

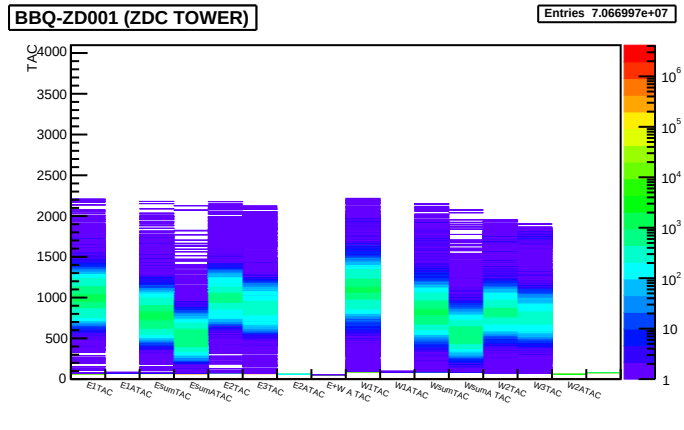

BBQ-BB002 (BBC west small tiles ADC)
Entries 7.066997e+07
ADC
QT Input Channel

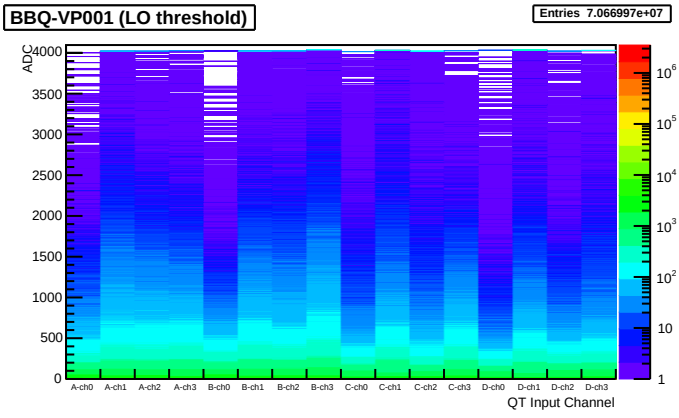

BBQ-BB002 (BBC west small tiles TAC)
Entries 7.066997e+07
TAC
QT Input Channel

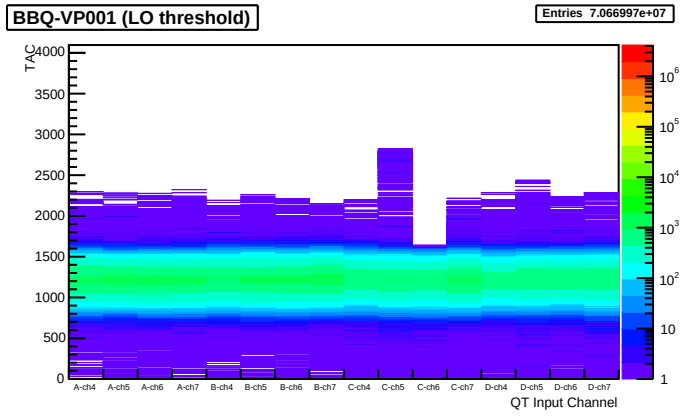

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 7.066997e+07
ADC
QT Input Channel

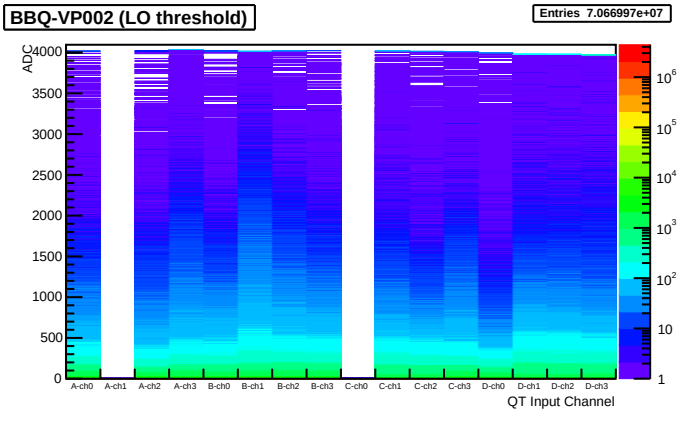

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 7.066997e+07
TAC
QT Input Channel

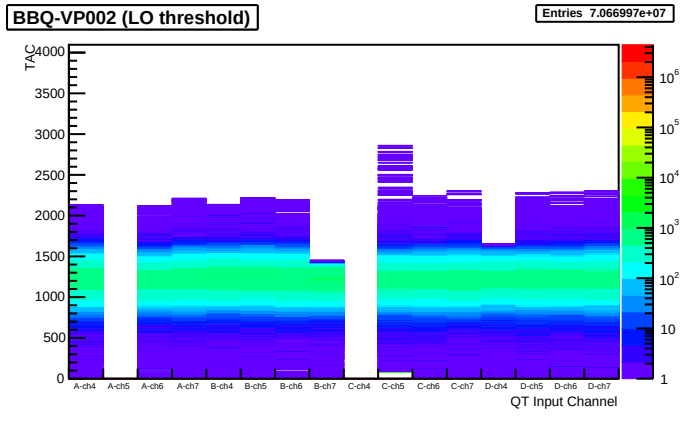

BBQ-ZD001 (ZDC TOWER)
Entries 7.066997e+07
ADC

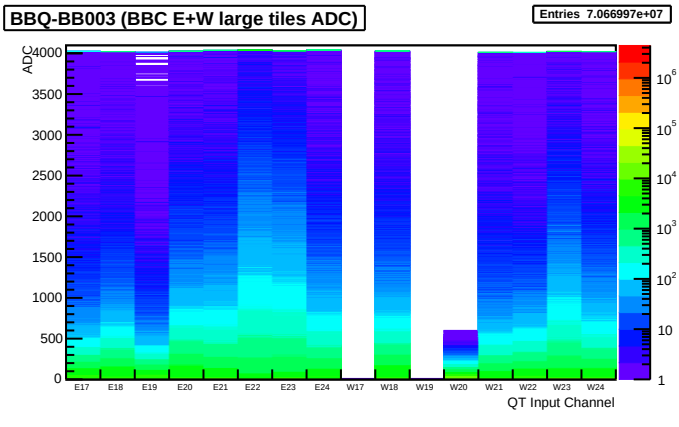

BBQ-ZD001 (ZDC TOWER)
Entries 7.066997e+07
TAC

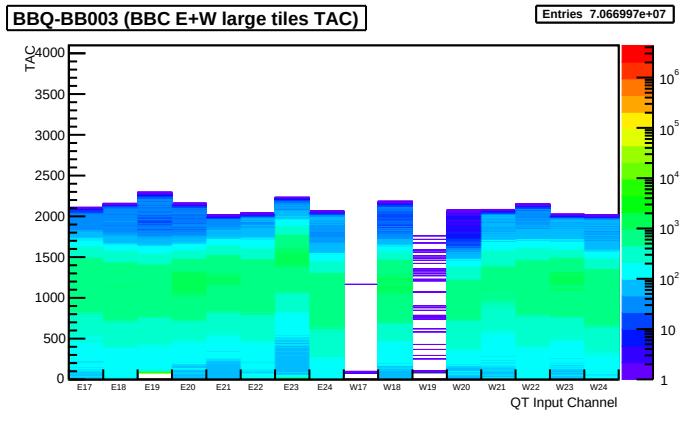

BBQ-VP001 (LO threshold)
Entries 7.066997e+07
ADC
QT Input Channel

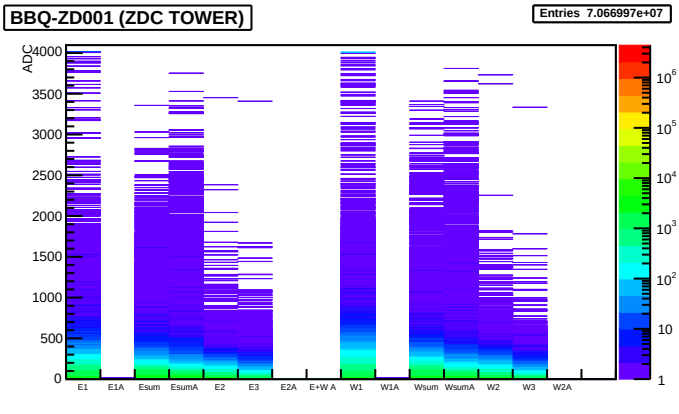

BBQ-VP001 (LO threshold)
Entries 7.066997e+07
TAC
QT Input Channel

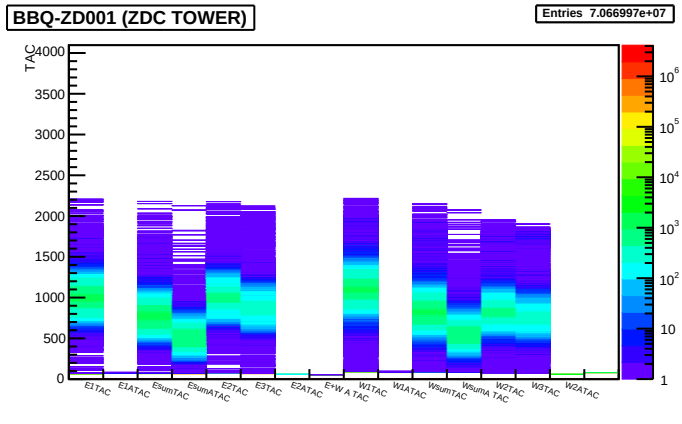

BBQ-VP002 (LO threshold)
Entries 7.066997e+07
ADC
QT Input Channel

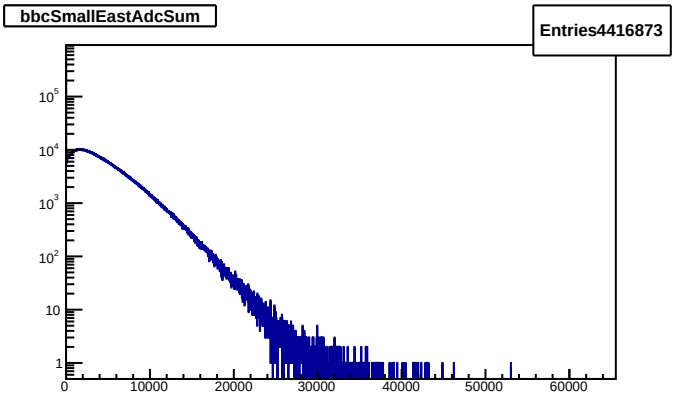

BBQ-VP002 (LO threshold)
Entries 7.066997e+07
TAC
QT Input Channel

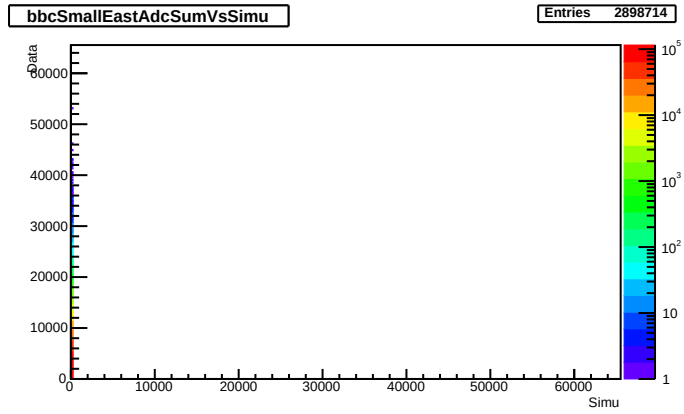

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 7.066997e+07
ADC
QT Input Channel

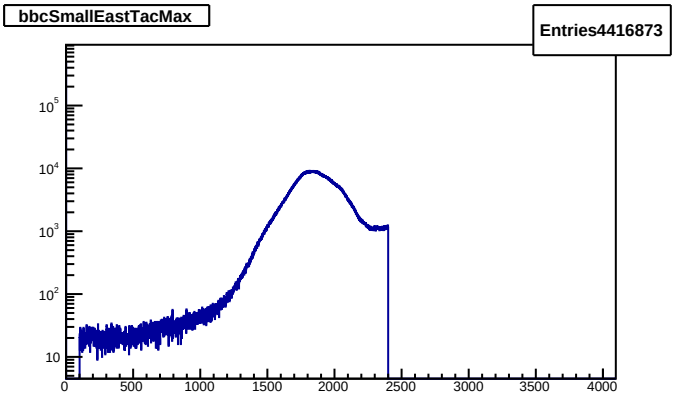

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 7.066997e+07
TAC
QT Input Channel

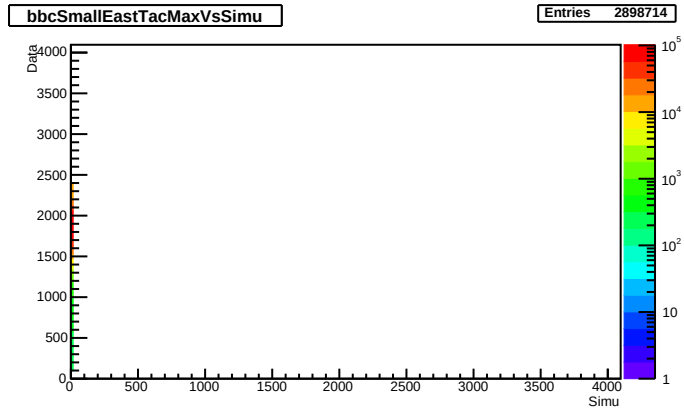

BBQ-ZD001 (ZDC TOWER)
Entries 7.066997e+07
ADC

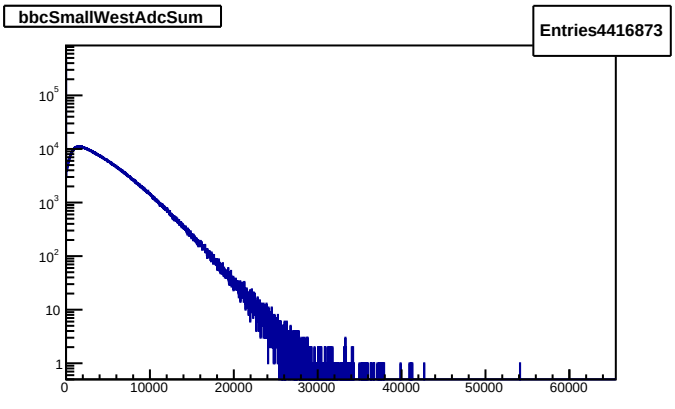

BBQ-ZD001 (ZDC TOWER)
Entries 7.066997e+07
TAC

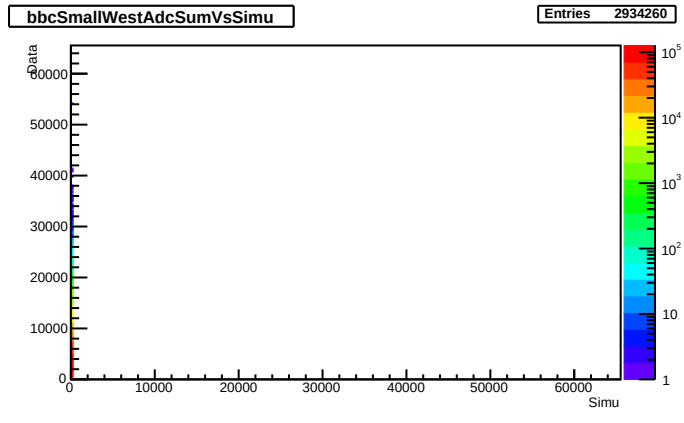

bbcSmallEastAdcSum
Entries4416873

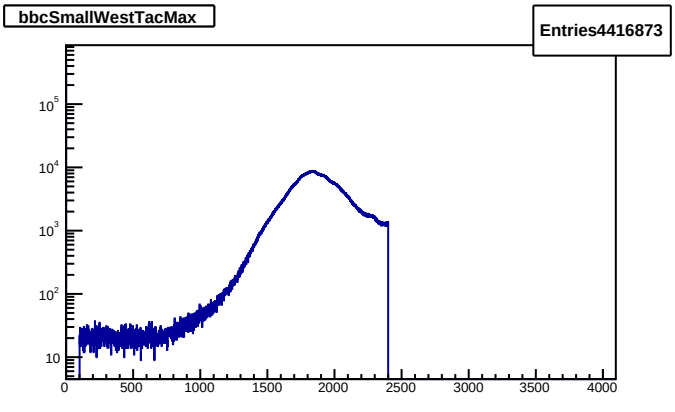

bbcSmallEastAdcSumVsSimu
Entries 2898714
Data
Simu

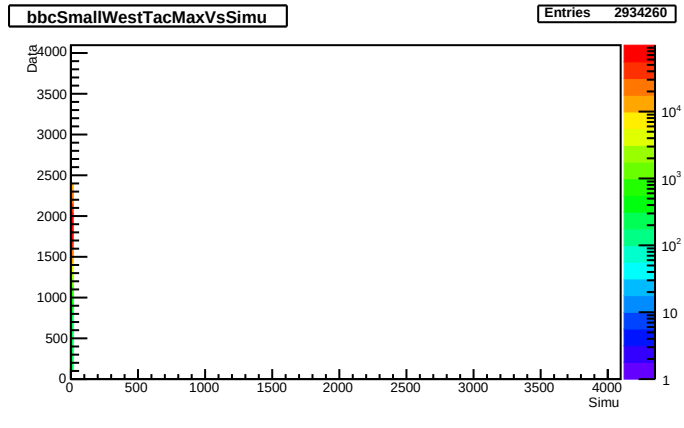

bbcSmallEastTacMax
Entries4416873

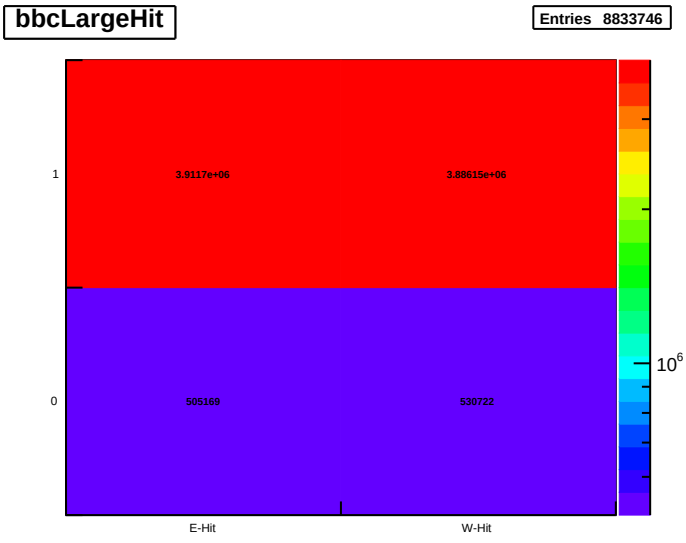

bbcSmallEastTacMaxVsSimu
Entries 2898714
Data
Simu

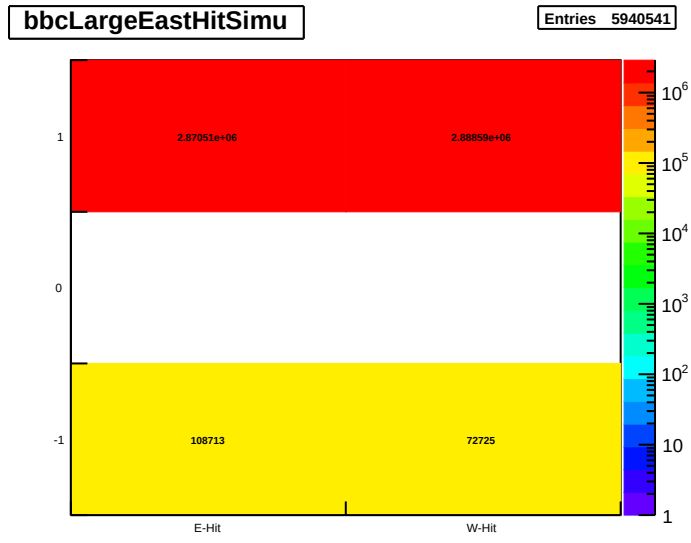

bbcSmallWestAdcSum
Entries4416873

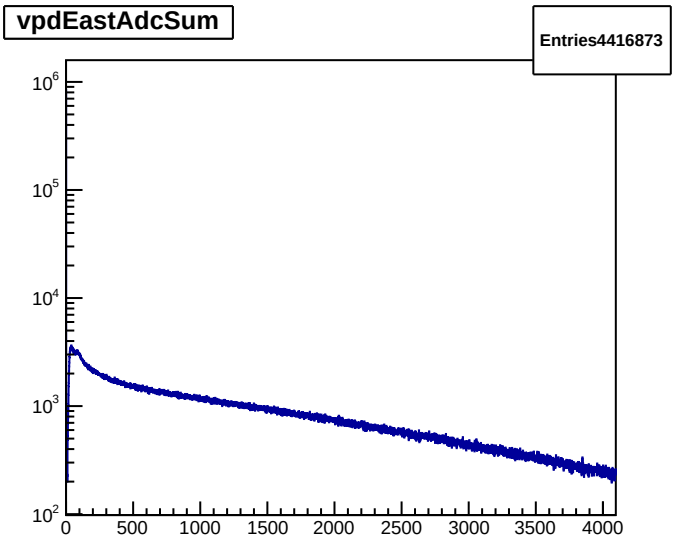

bbcSmallWestAdcSumVsSimu
Entries 2934260
Data
Simu

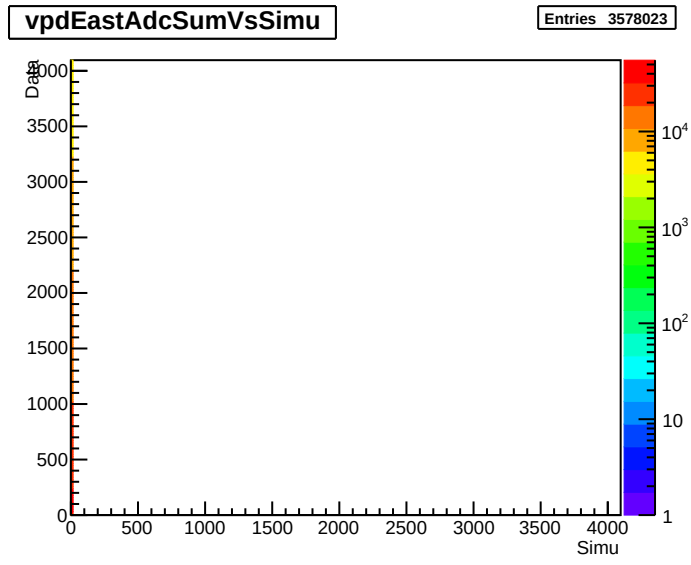

bbcSmallWestTacMax
Entries4416873

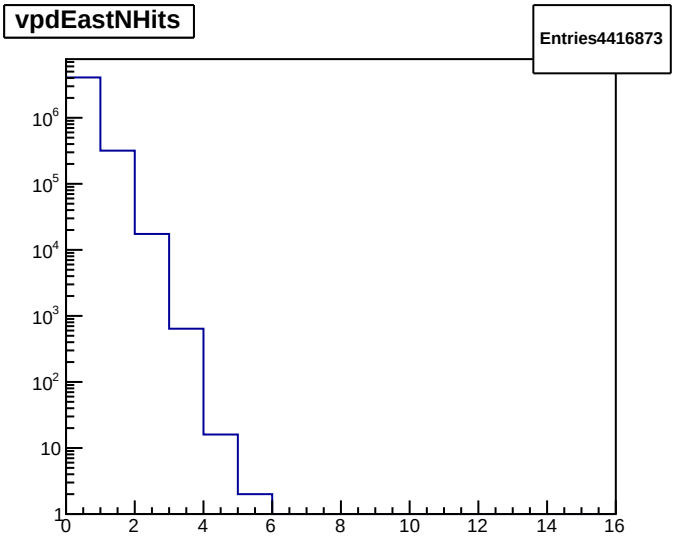

bbcSmallWestTacMaxVsSimu
Entries 2934260
Data
Simu

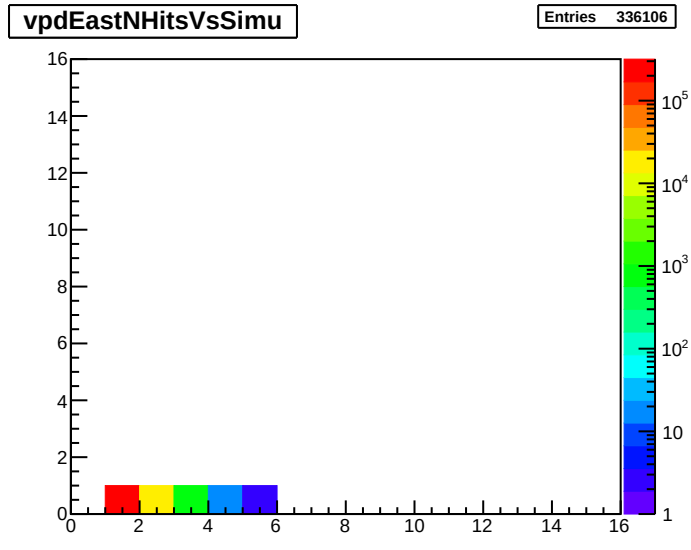

bbcLargeHit
Entries 8833746
1
0
3.9117e+06
3.88615e+06
505169
530722
E-Hit
W-Hit
10^6

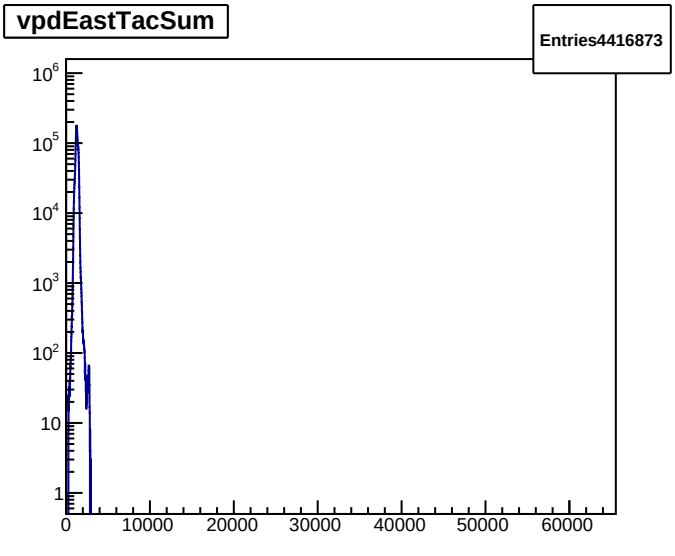

bbcLargeEastHitSimu
Entries 5940541
1
0
-1
2.87051e+06
2.88859e+06
108713
72725
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

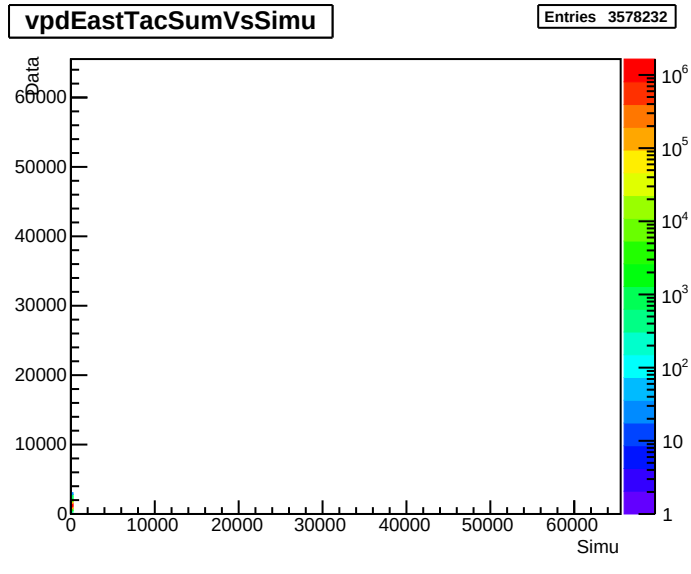

vpdEastAdcSum
Entries4416873

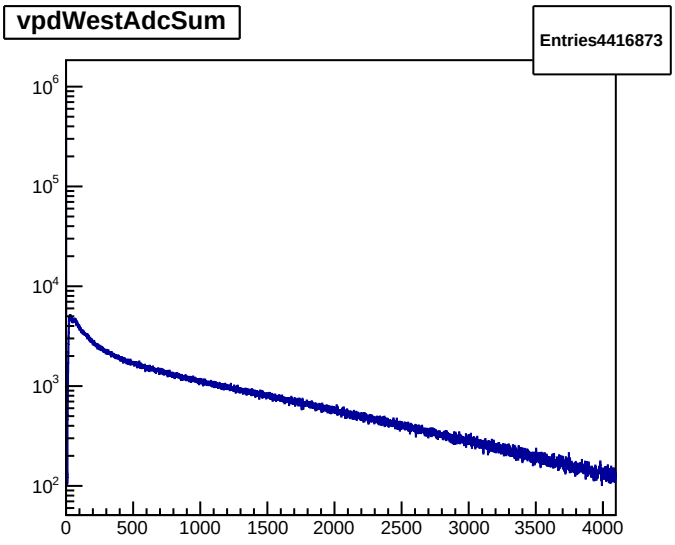

vpdEastAdcSumVsSimu
Entries 3578023
Data
Simu

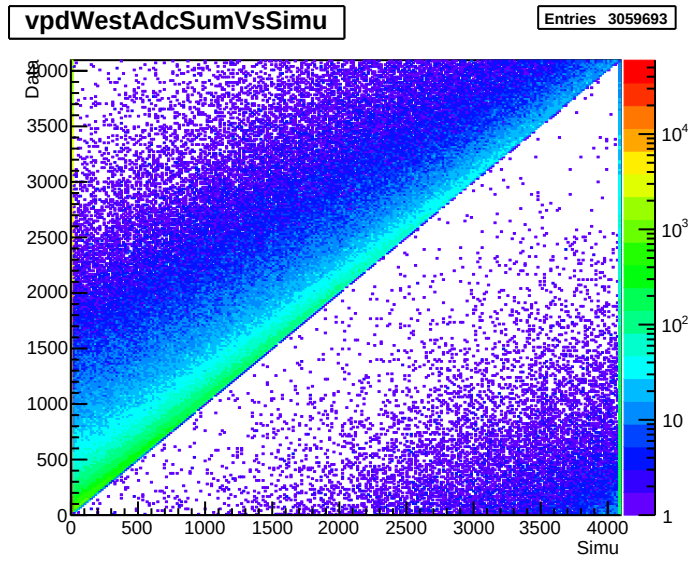

vpdEastNHits
Entries4416873

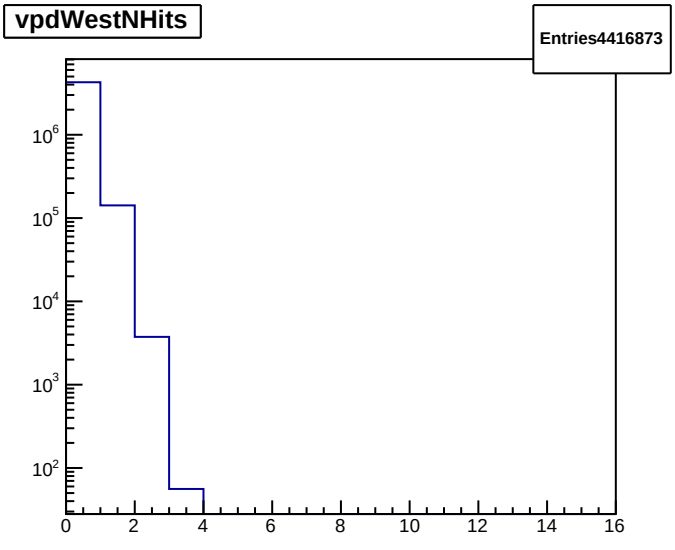

vpdEastNHitsVsSimu
Entries 336106

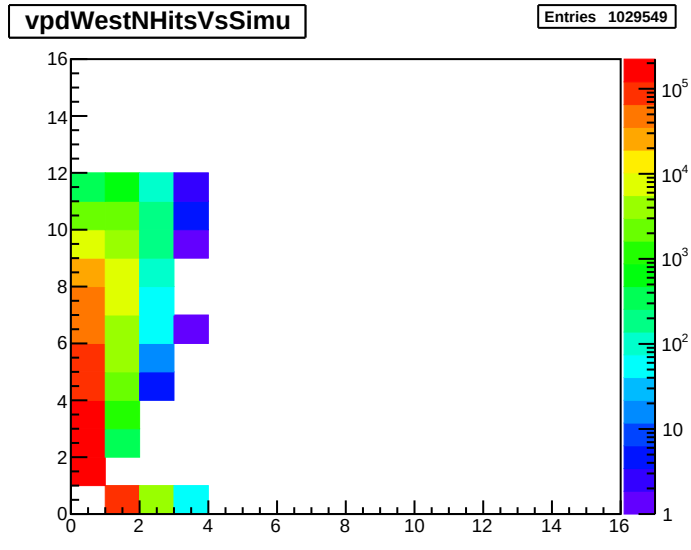

vpdEastTacSum
Entries4416873

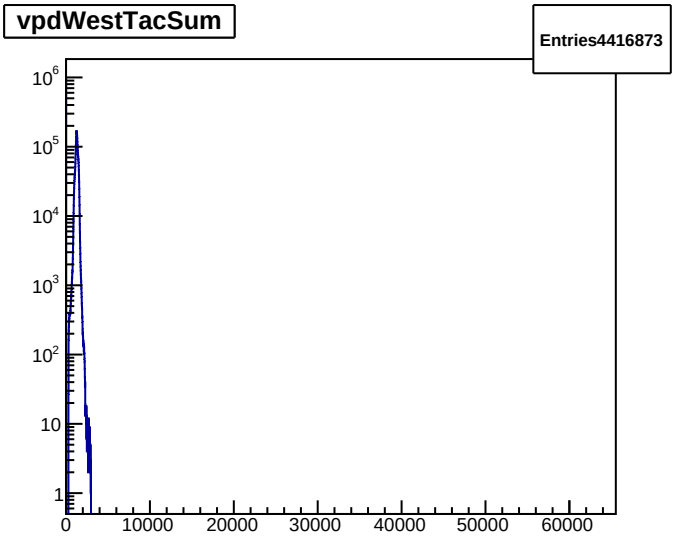

vpdEastTacSumVsSimu
Entries 3578232
Data
Simu

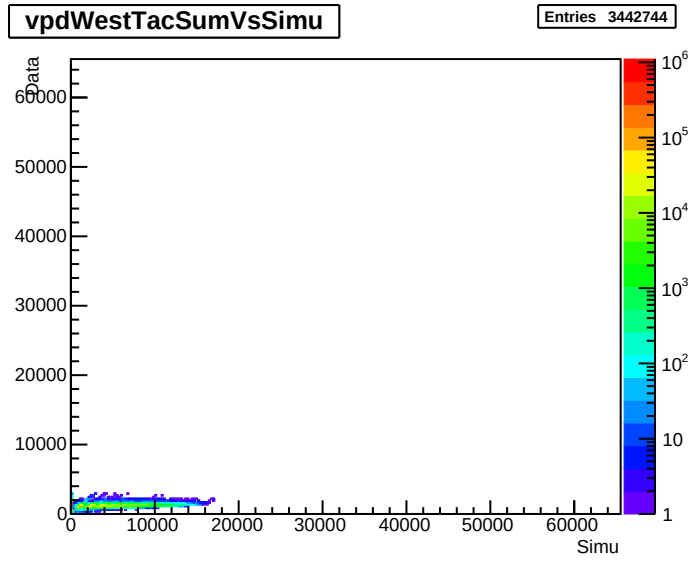

vpdWestAdcSum
Entries4416873

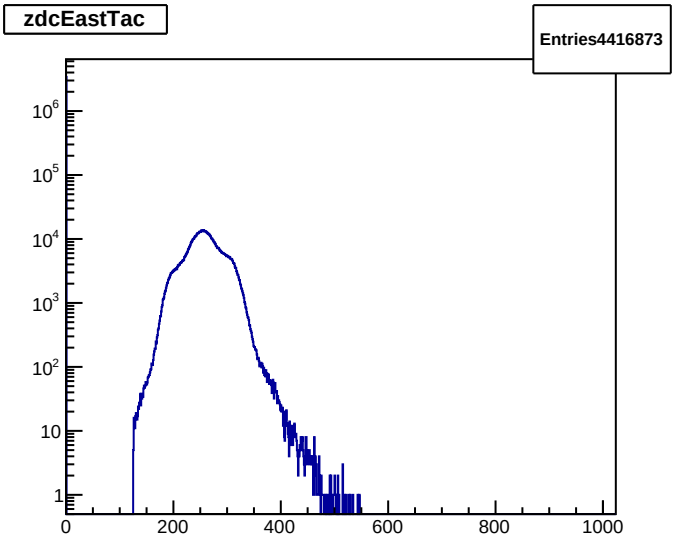

vpdWestAdcSumVsSimu
Entries 3059693
Data
Simu

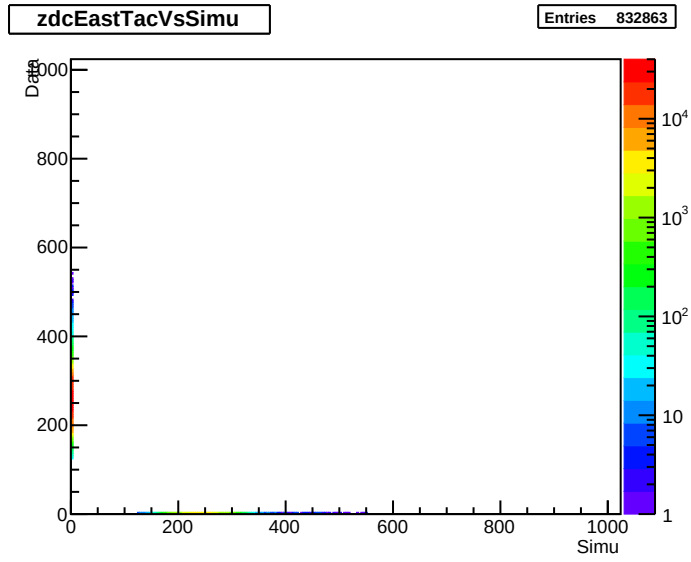

vpdWestNHits
Entries4416873

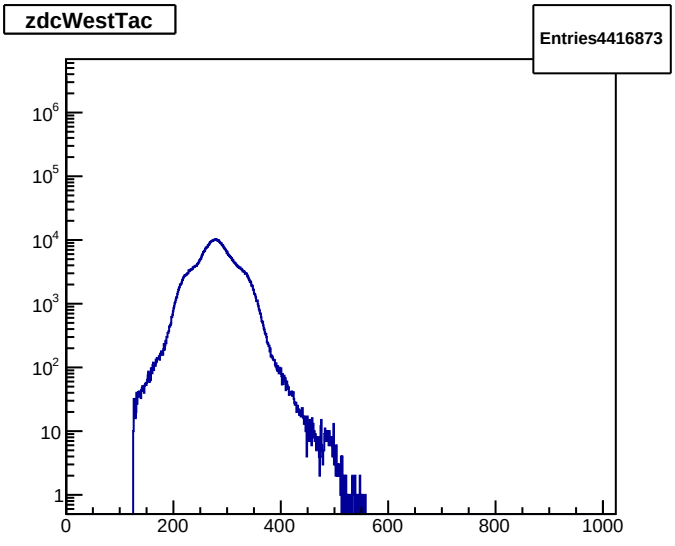

vpdWestNHitsVsSimu
Entries 1029549

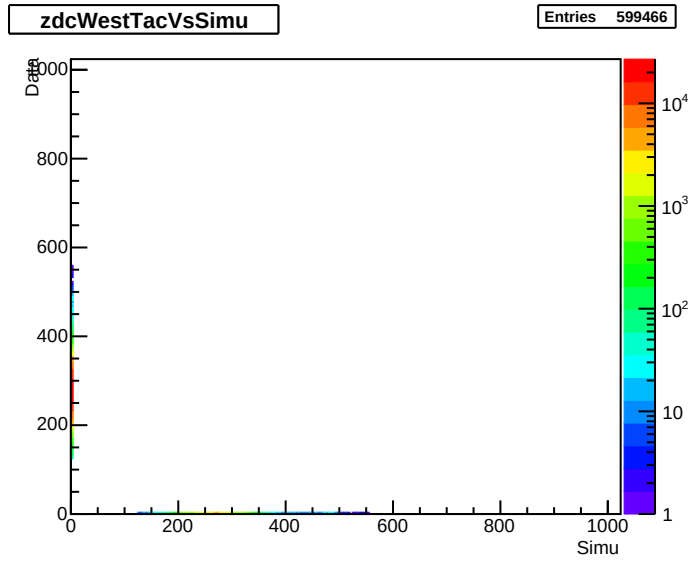

vpdWestTacSum
Entries4416873

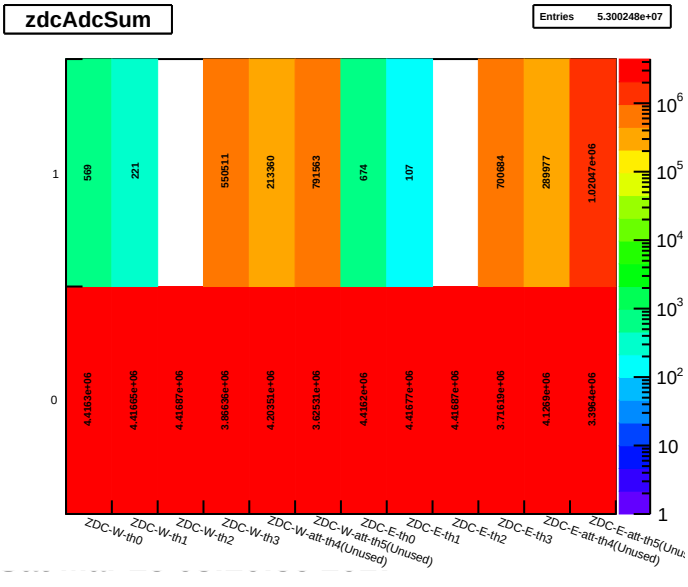

vpdWestTacSumVsSimu
Entries 3442744
Data
Simu

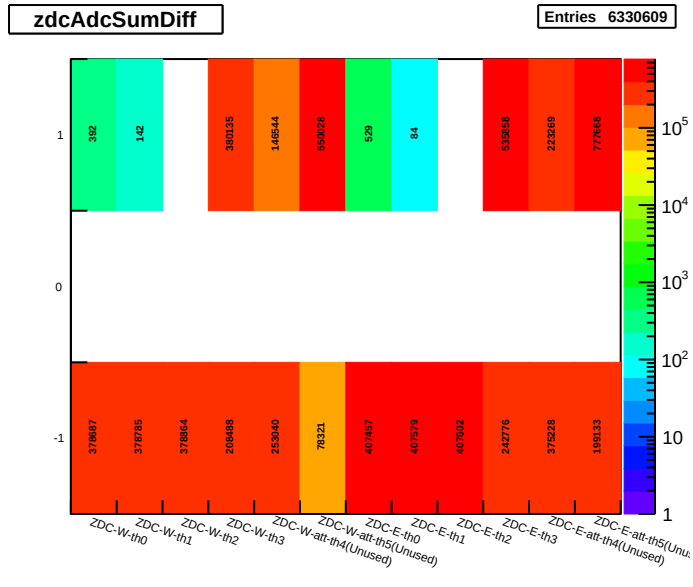

zdcEastTac
Entries4416873

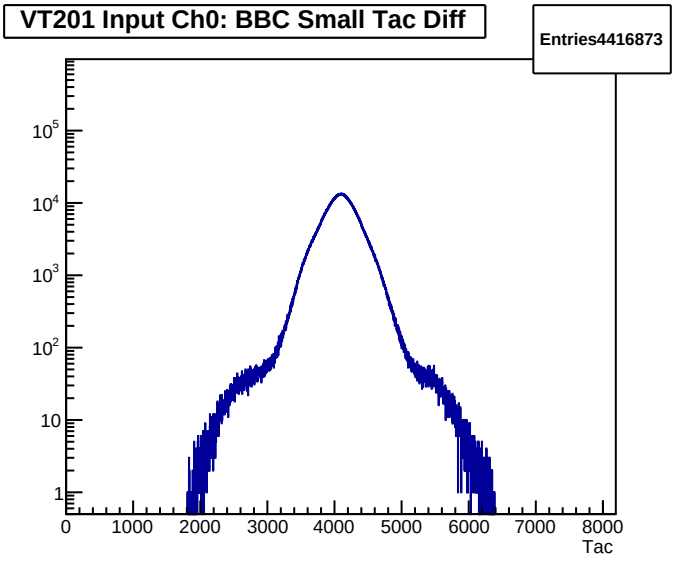

zdcEastTacVsSimu
Entries 832863
Data
Simu

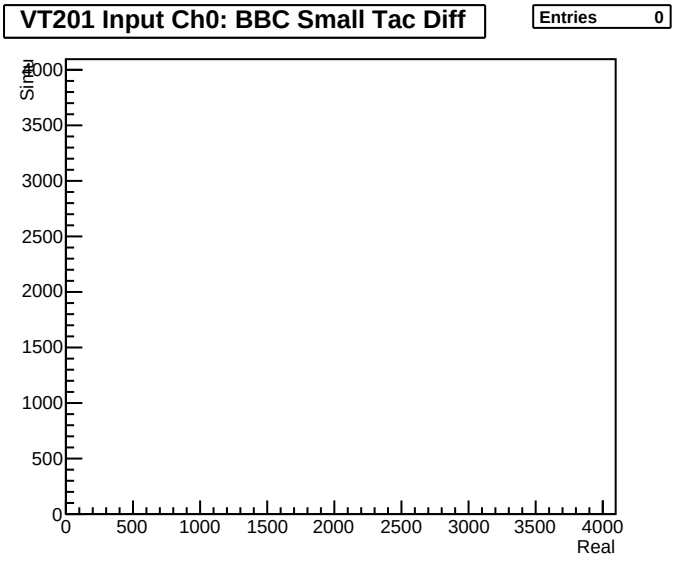

zdcWestTac
Entries4416873

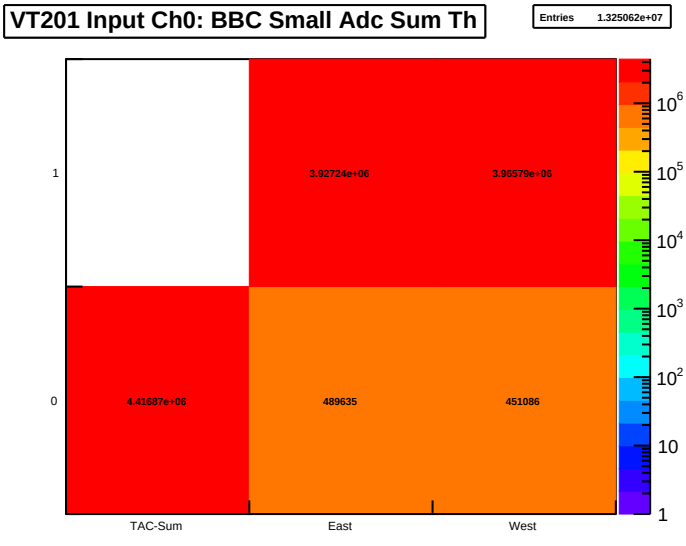

zdcWestTacVsSimu
Entries 599466
Data
Simu

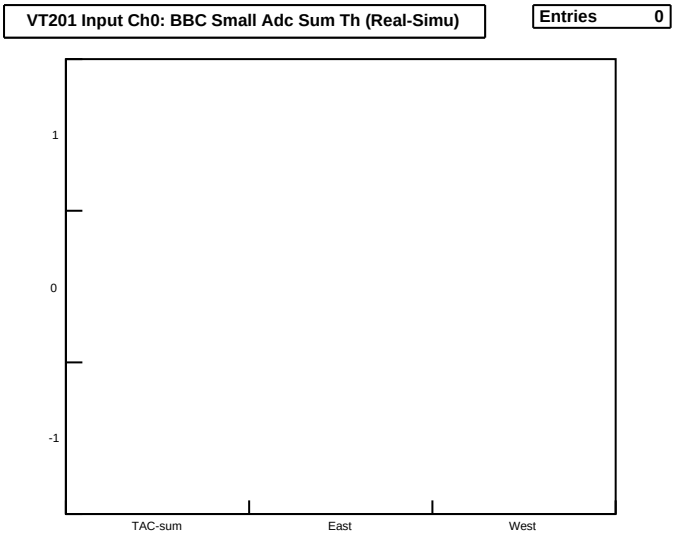

zdcAdcSum
Entries 5.300248e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

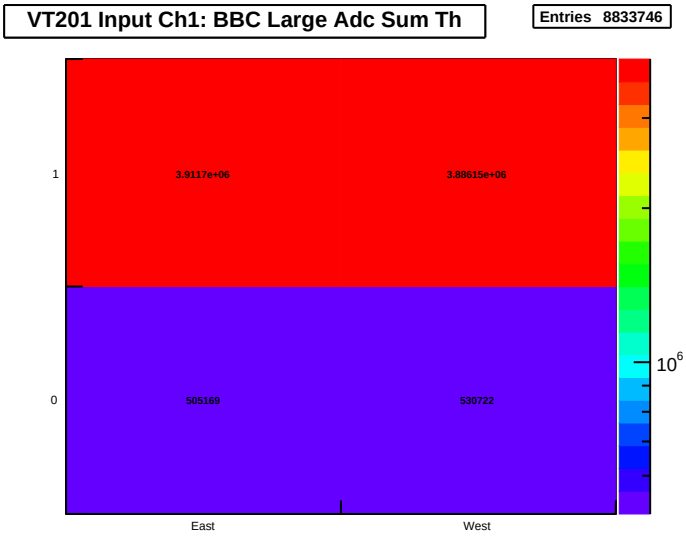

zdcAdcSumDiff
Entries 6330609
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

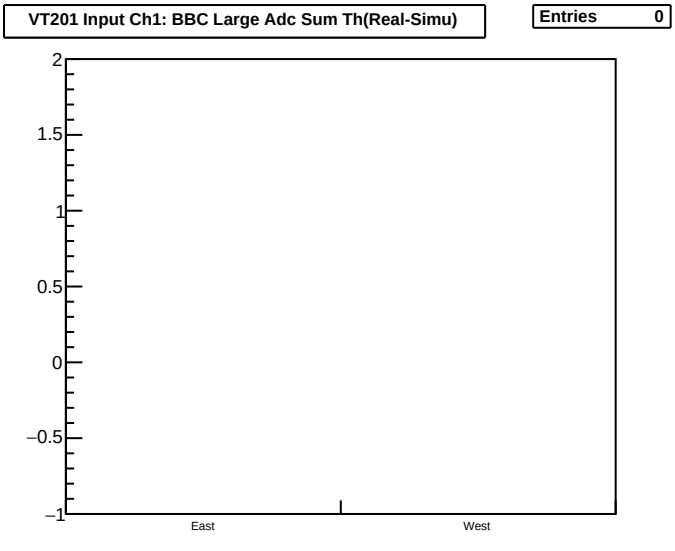

VT201 Input Ch0: BBC Small Tac Diff
Entries4416873
Tac


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

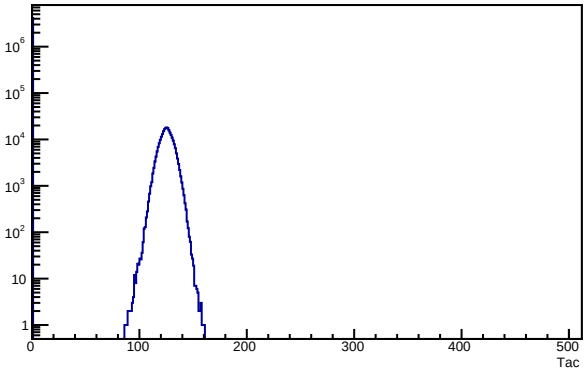

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.325062e+07
3.92724e+06
3.96579e+06
4.41687e+06
489635
451086
TAC-Sum
East
West


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

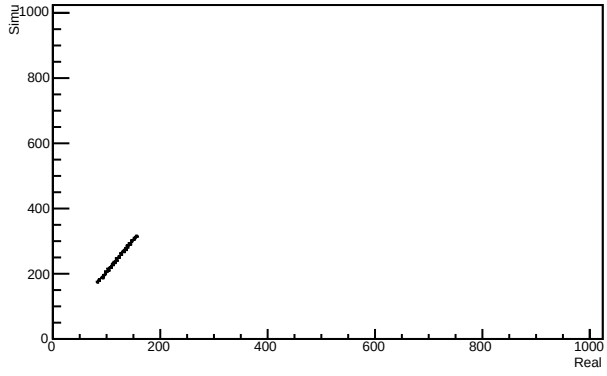

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 8833746
3.9117e+06
3.88615e+06
505169
530722
East
West


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

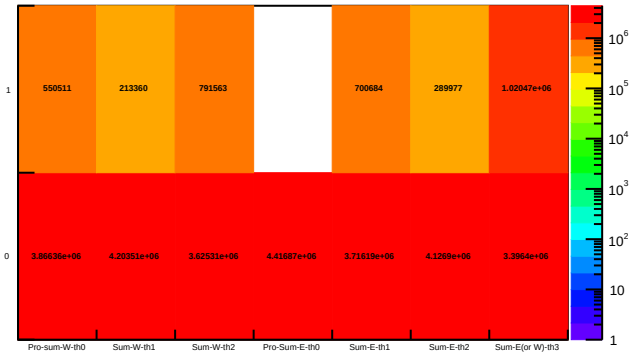
VT201 Input Ch2: ZDC Tac Diff



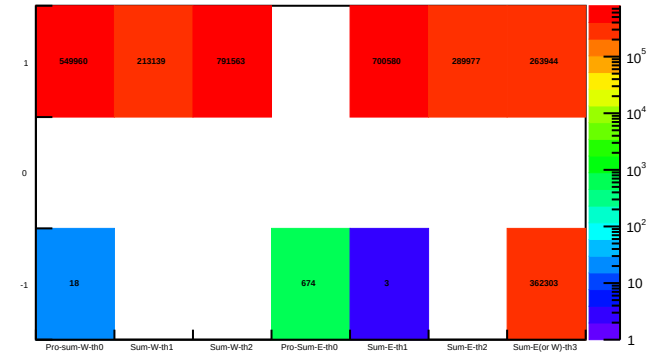
VT201 Input Ch2: ZDC Tac Diff



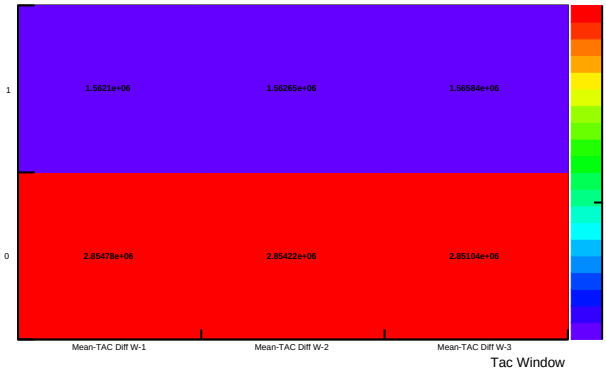
VT201 Input Ch2: ZDC Adc Sum Th



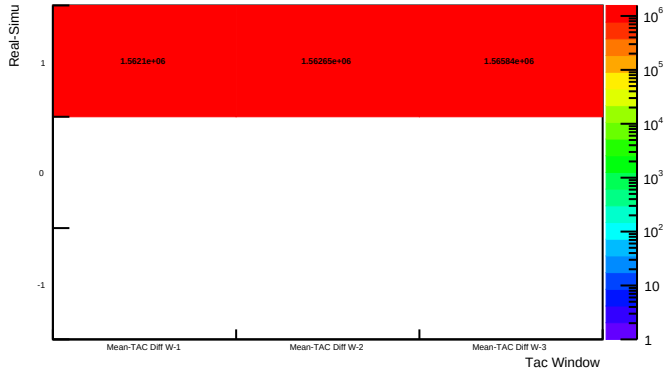
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



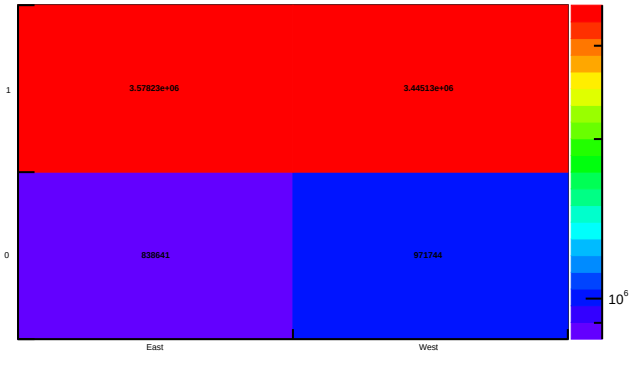
VT201 Input Ch4: VPD Tac Diff



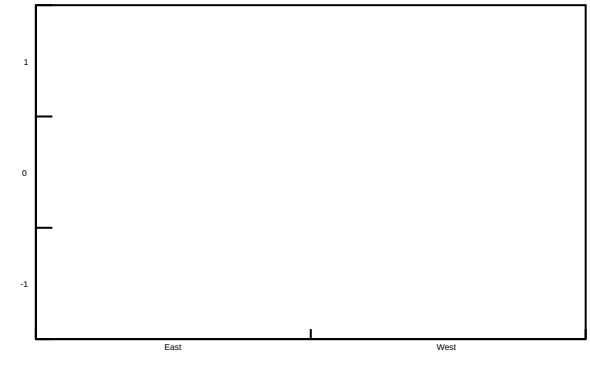
VT201 Input Ch4: VPD Tac Diff

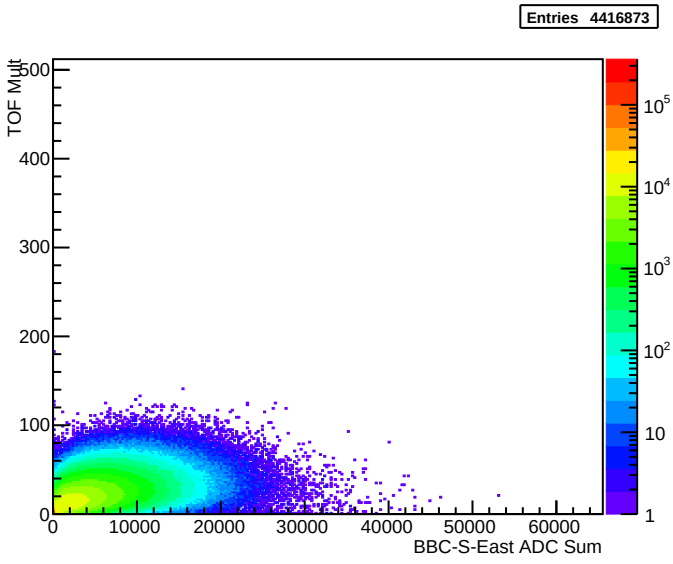


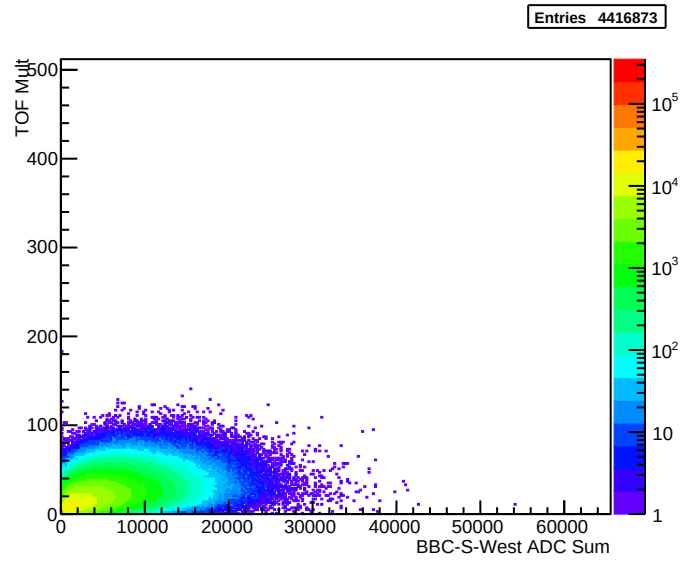
VT201 Input Ch4: VPD Adc Sum Th

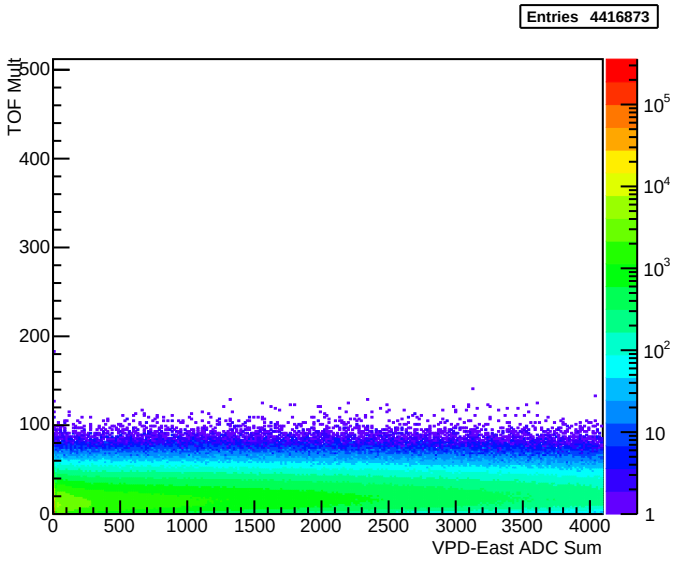


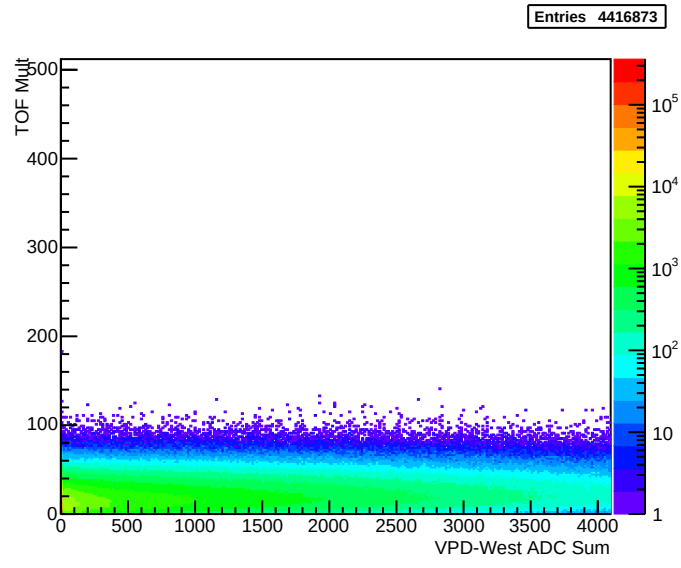
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

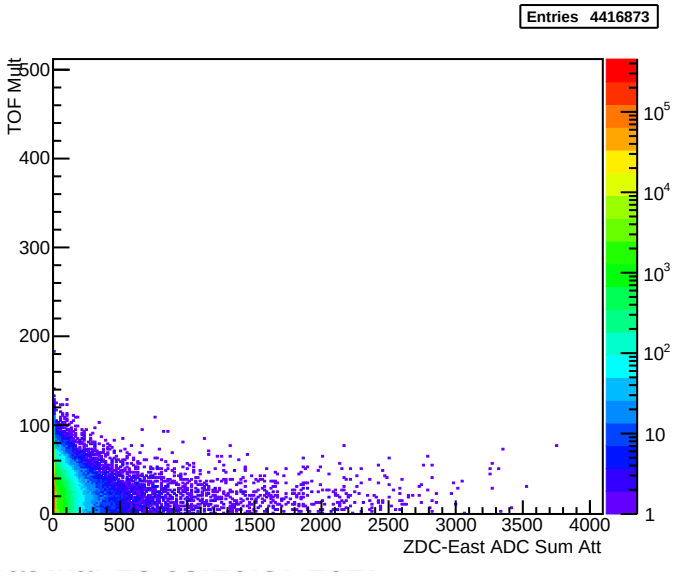


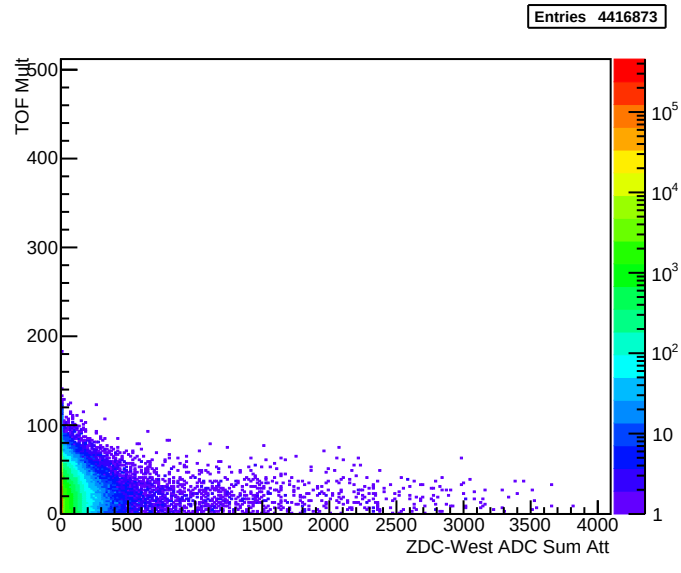

Entries 4416873
TOF Mult
BBC-S-East ADC Sum

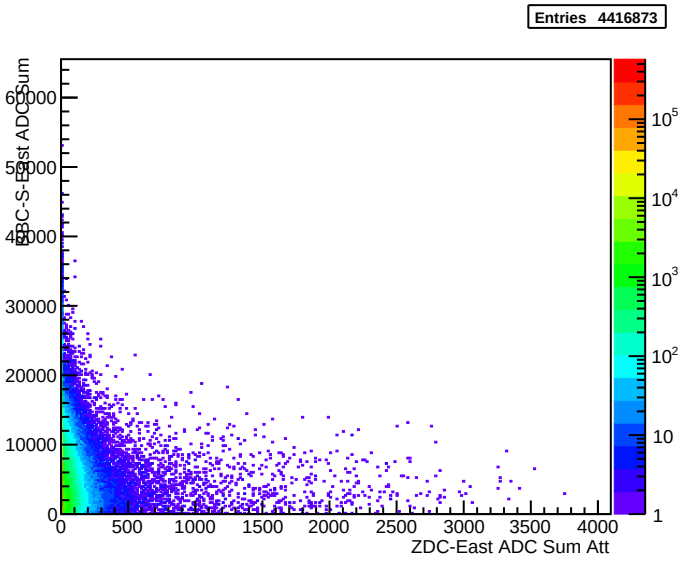

Entries 4416873
TOF Mult
BBC-S-West ADC Sum

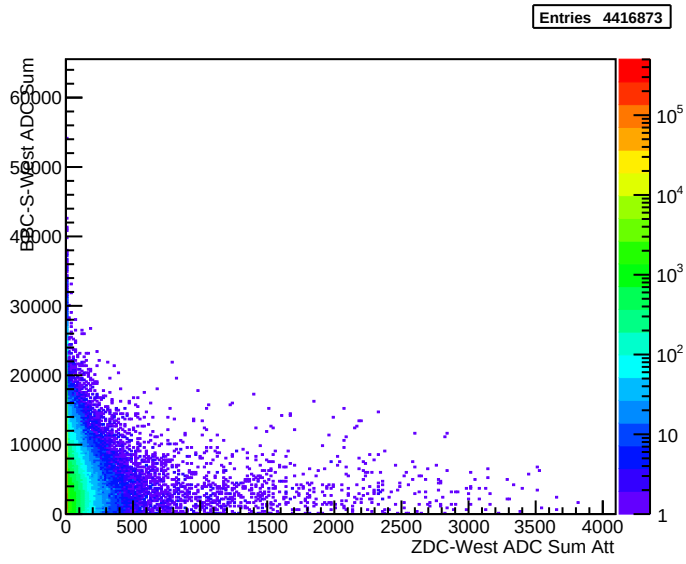

Entries 4416873
TOF Mult
VPD-East ADC Sum

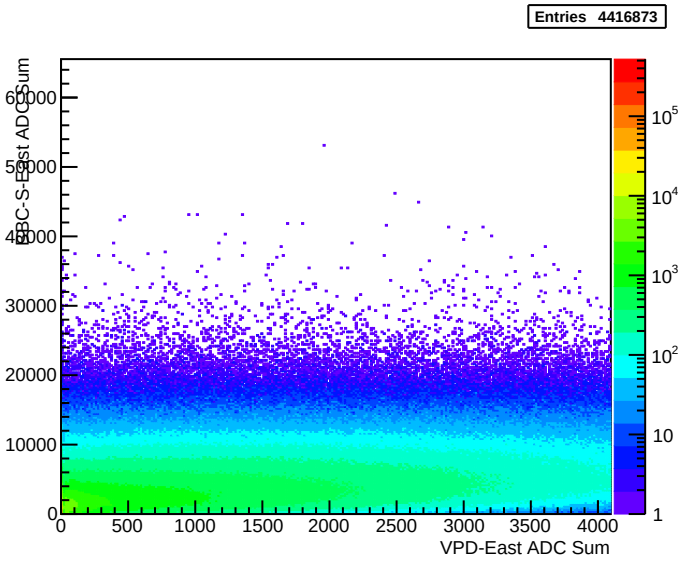

Entries 4416873
TOF Mult
VPD-West ADC Sum

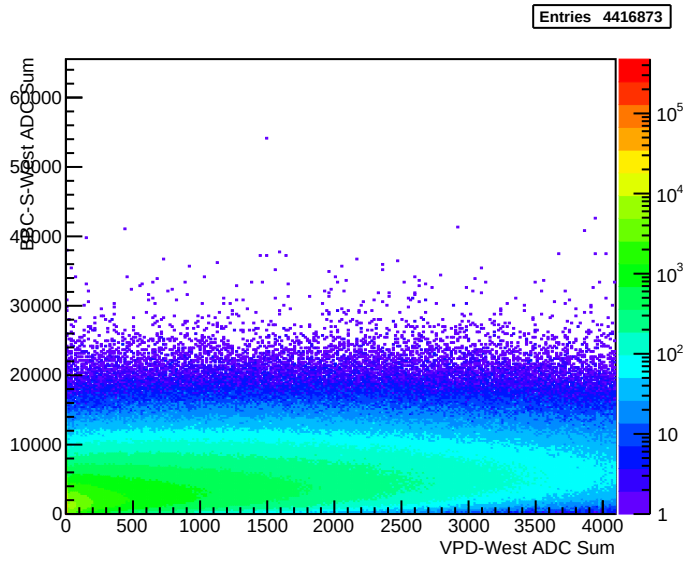

Entries 4416873
TOF Mult
ZDC-East ADC Sum Att

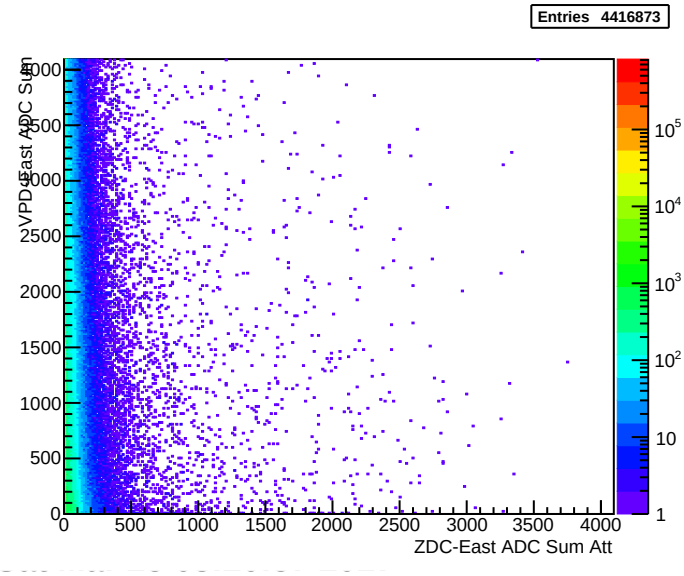

Entries 4416873
TOF Mult
ZDC-West ADC Sum Att

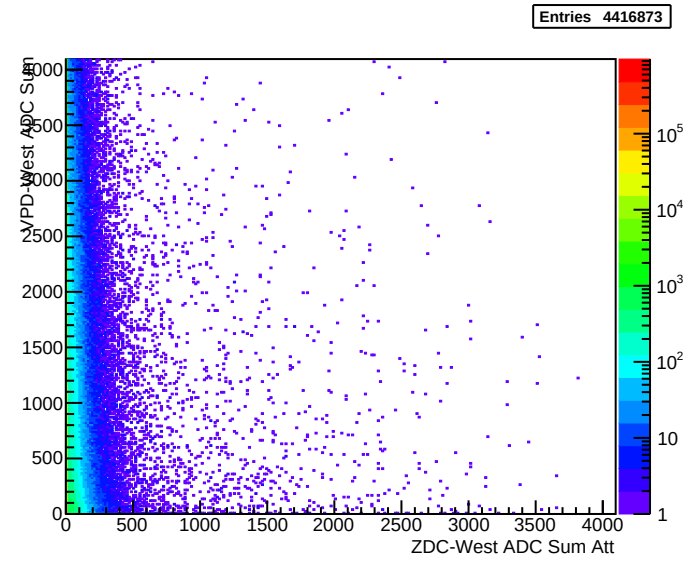

Entries 4416873
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

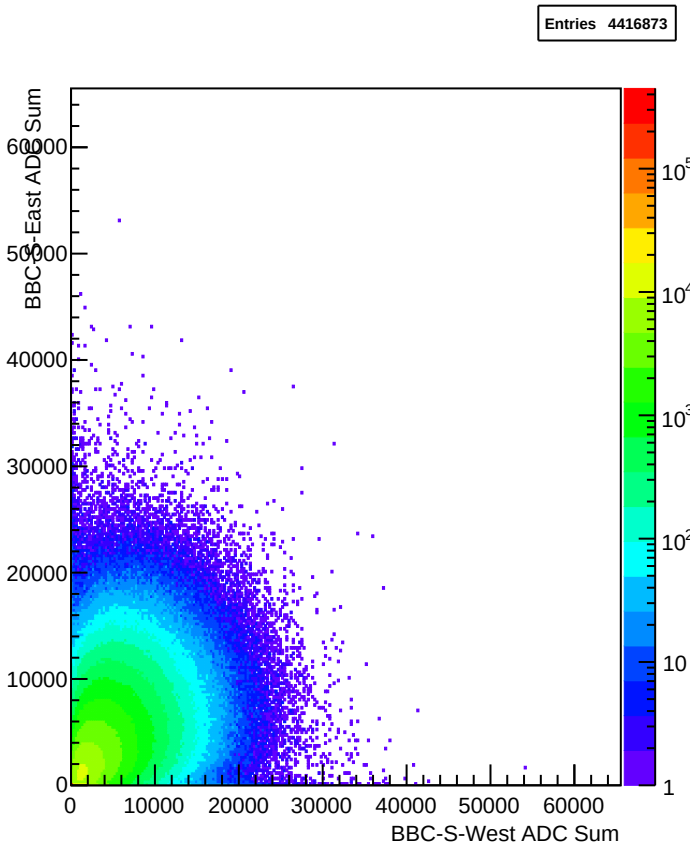

Entries 4416873
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

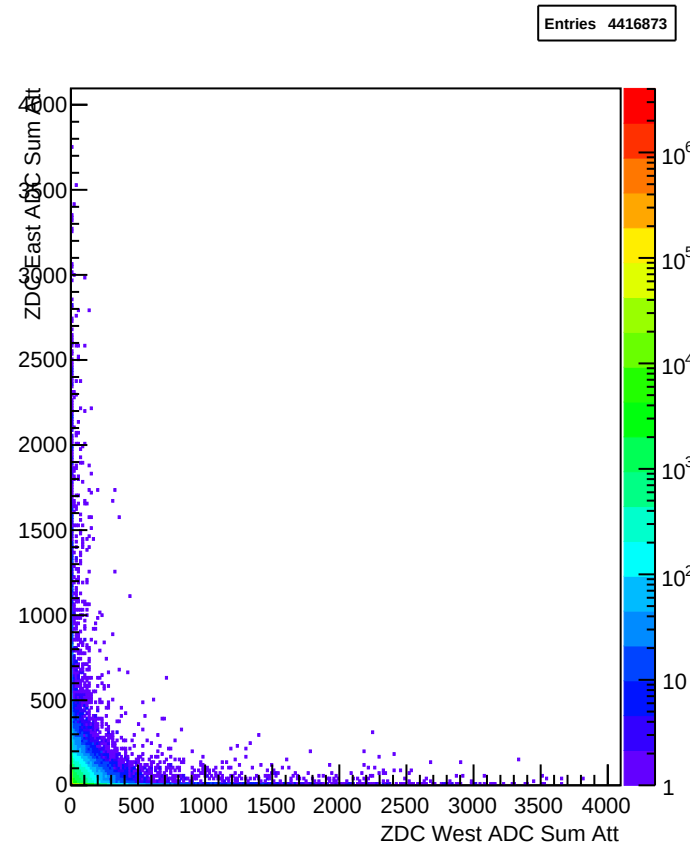

Entries 4416873
BBC-S-East ADC Sum
VPD-East ADC Sum

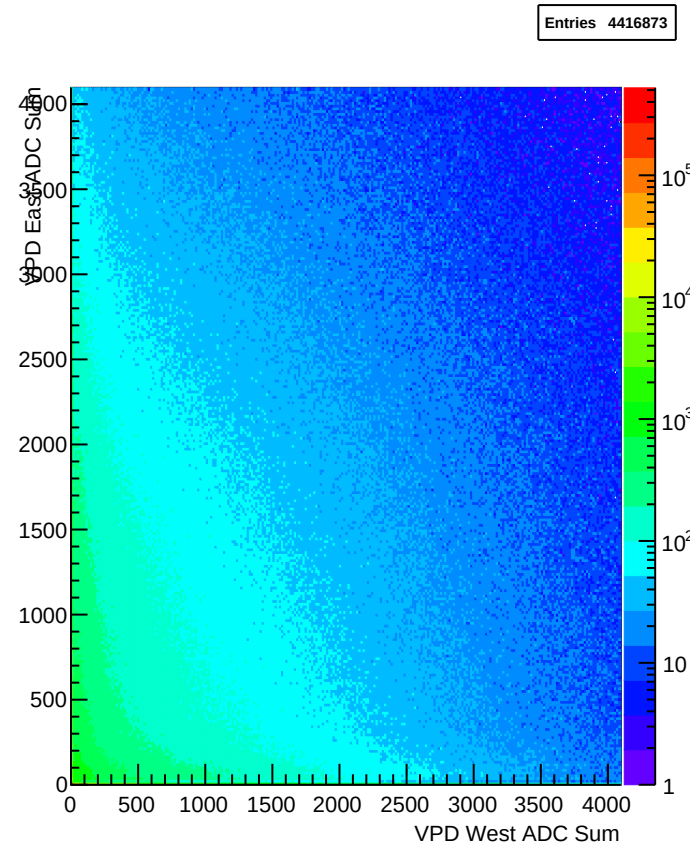

Entries 4416873
BBC-S-West ADC Sum
VPD-West ADC Sum

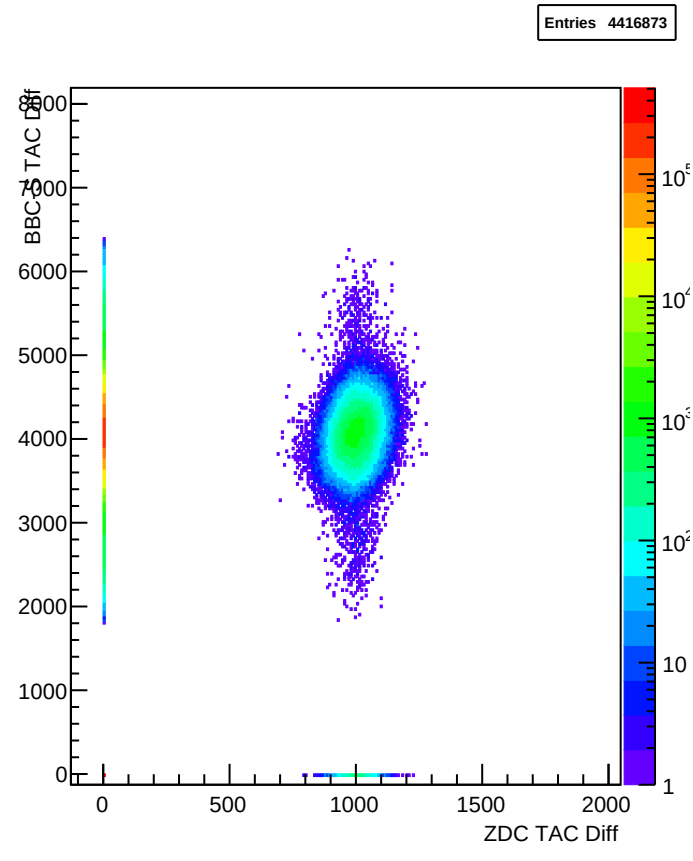

Entries 4416873
VPD-East ADC Sum
ZDC-East ADC Sum Att

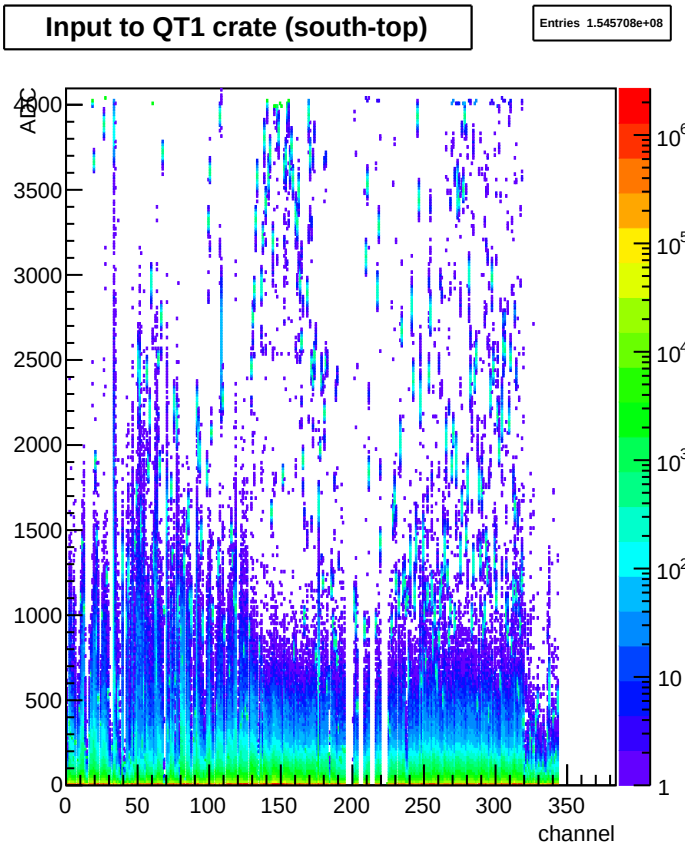

Entries 4416873
VPD-West ADC Sum
ZDC-West ADC Sum Att

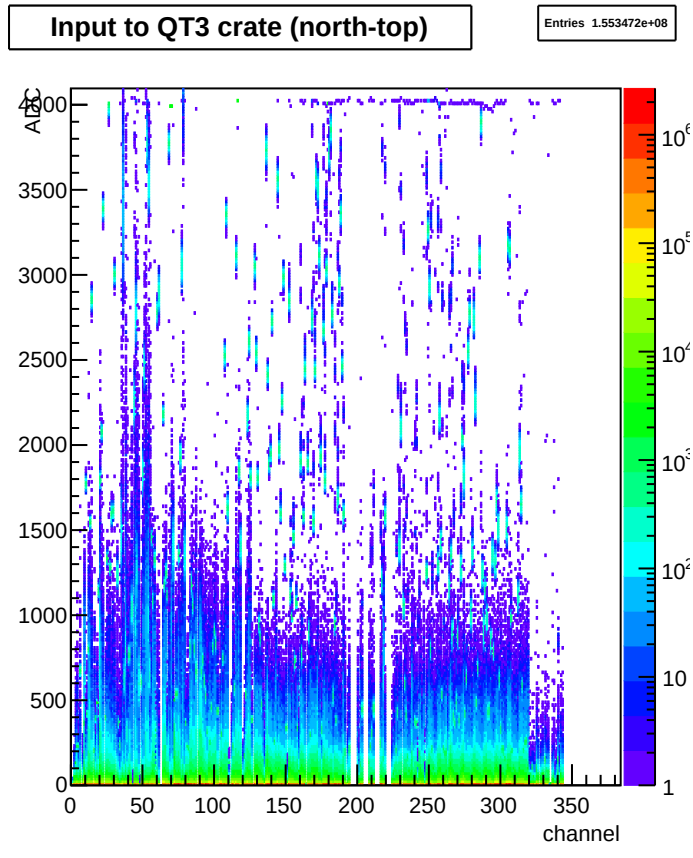

Entries 4416873
BBC-S-East ADC Sum
BBC-S-West ADC Sum

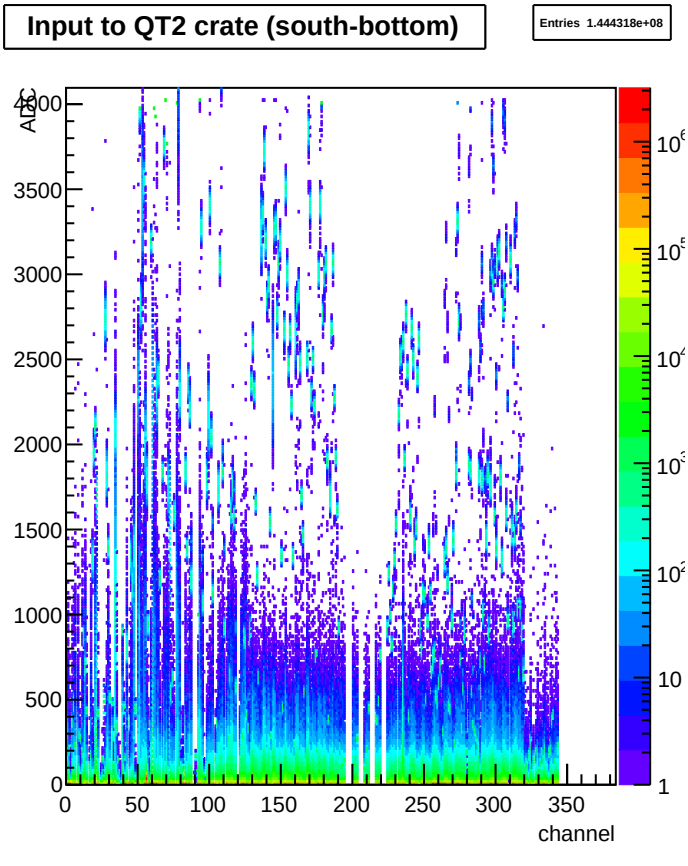

Entries 4416873
ZDC East ADC Sum Att
ZDC West ADC Sum Att

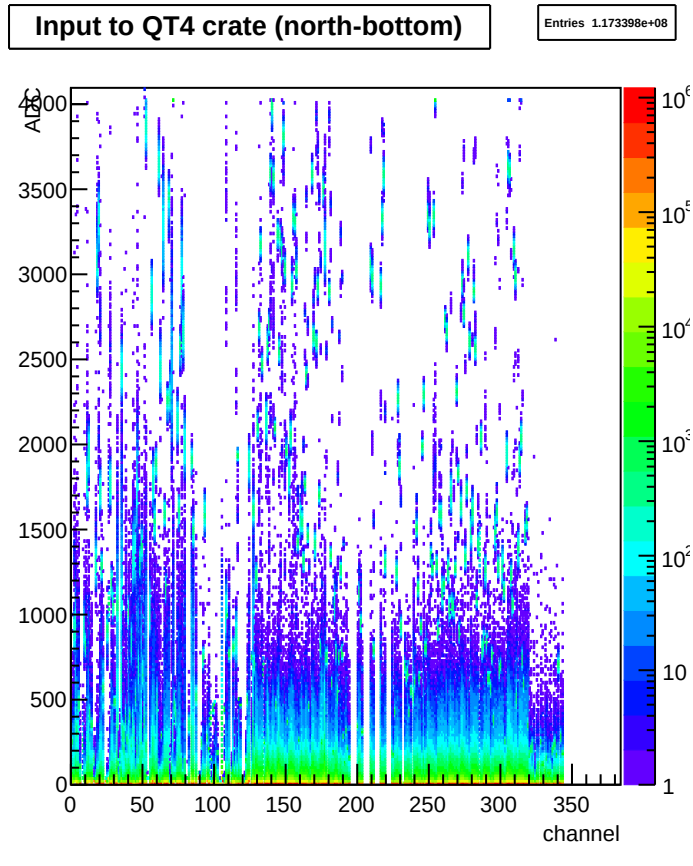

Entries 4416873
VPD East ADC Sum
VPD West ADC Sum

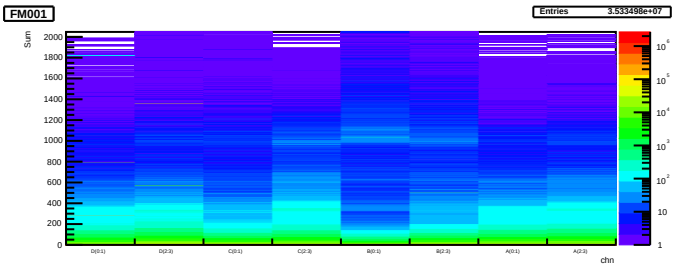

Entries 4416873
BBC-S TAC Diff
ZDC TAC Diff

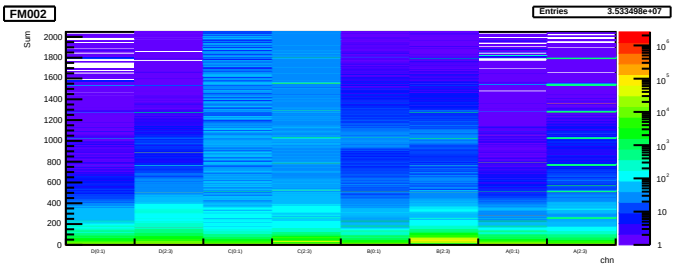

Input to QT1 crate (south-top)
Entries 1.545708e+08
ADC
channel

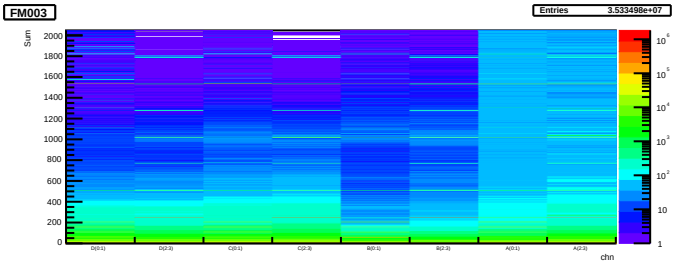

Input to QT3 crate (north-top)
Entries 1.553472e+08
ADC
channel

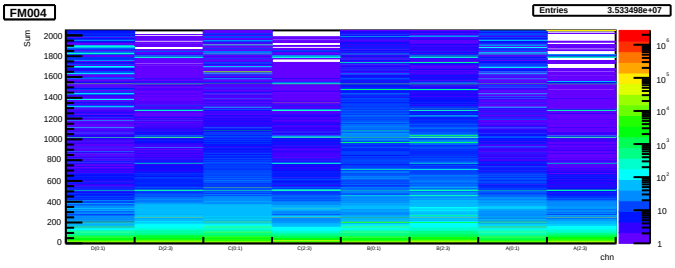

Input to QT2 crate (south-bottom)
Entries 1.444318e+08
ADC
channel

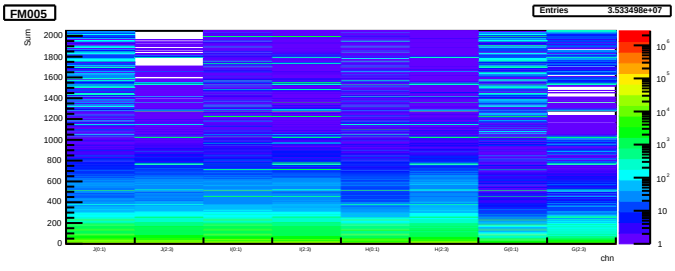

Input to QT4 crate (north-bottom)
Entries 1.173398e+08
ADC
channel

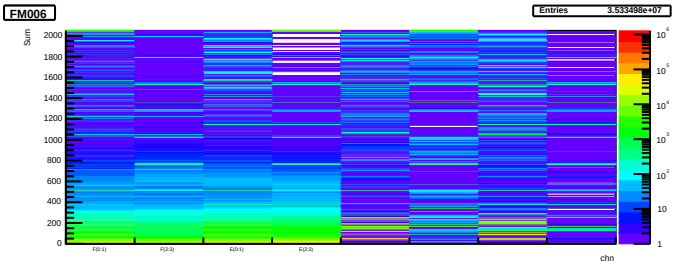

FM001
Entries 3.533498e+07
Sum
chn

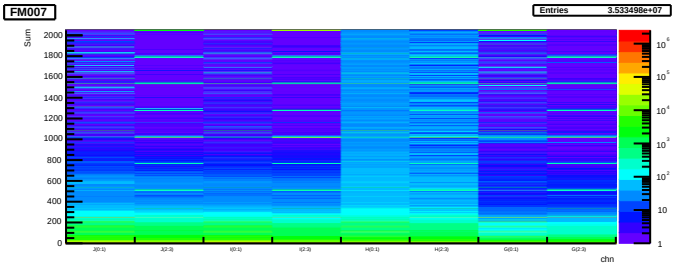

FM002
Entries 3.533498e+07
Sum
chn

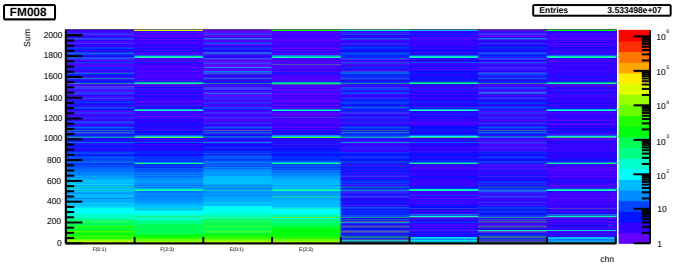

FM003
Entries 3.533498e+07
Sum
chn

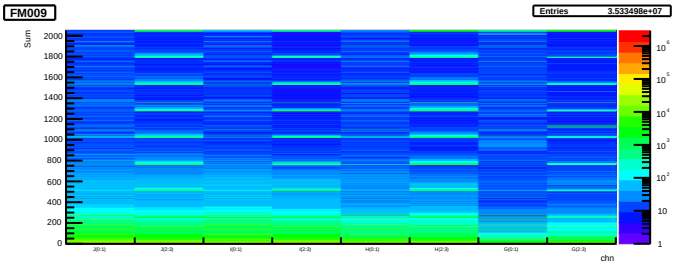

FM004
Entries 3.533498e+07
Sum
chn

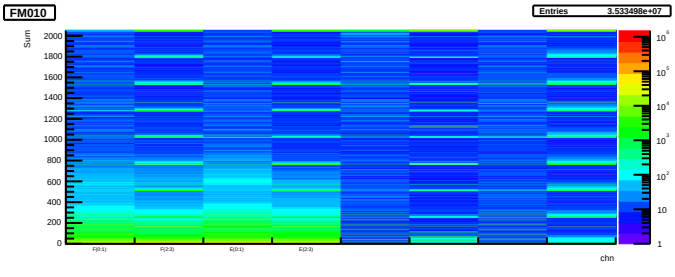

FM005
Entries 3.533498e+07
Sum
chn

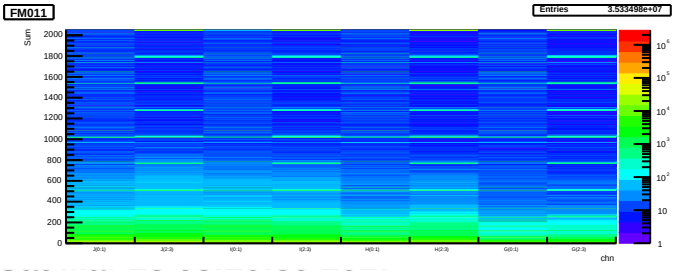

FM006
Entries 3.533498e+07
Sum
chn

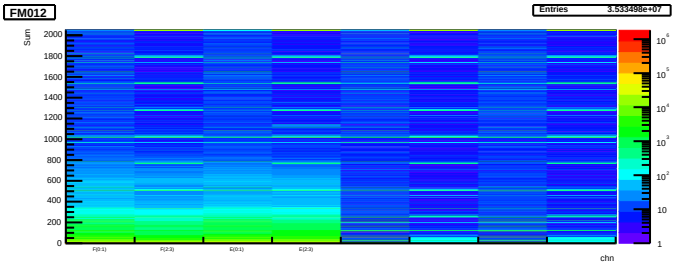

FM007
Entries 3.533498e+07
Sum
chn

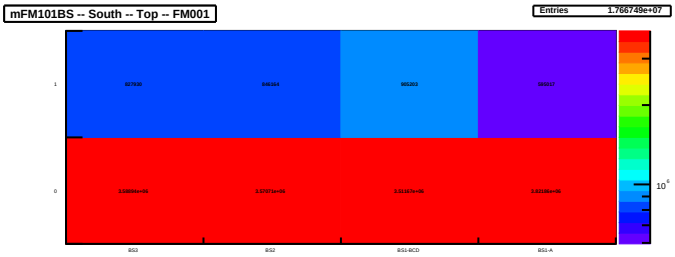

FM008
Entries 3.533498e+07
Sum
chn

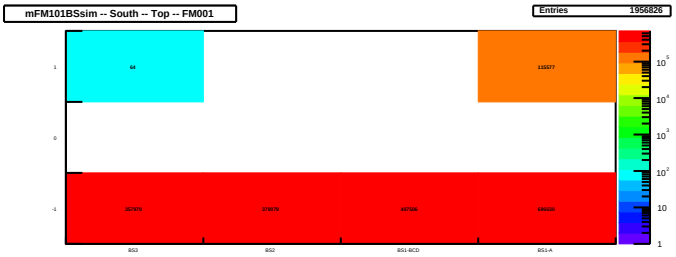

FM009
Entries 3.533498e+07
Sum
chn


FM010
Entries 3.533498e+07
Sum
chn


FM011
Entries 3.533498e+07
Sum
chn


FM012
Entries 3.533498e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 1.766749e+07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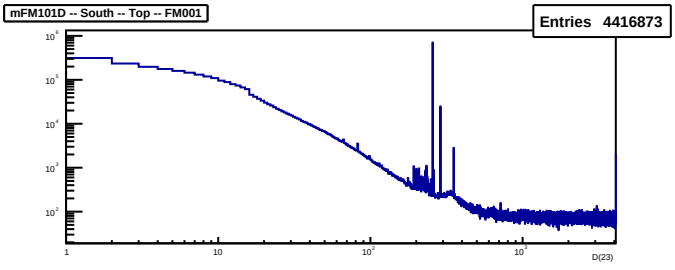
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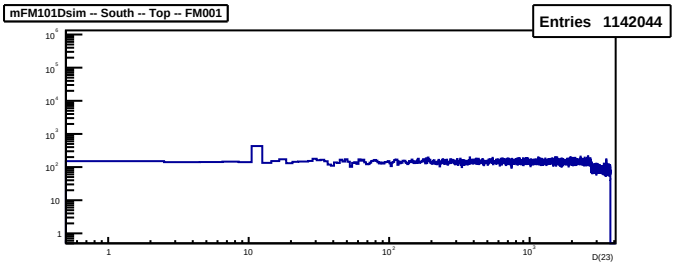
Entries 4416873
D(23)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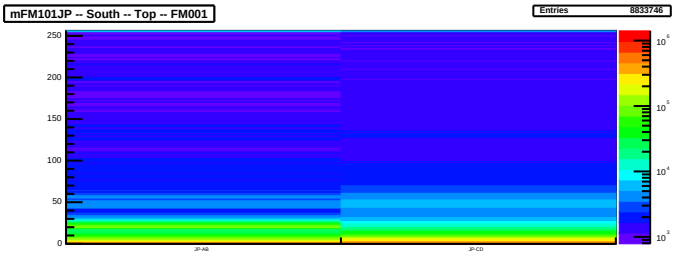
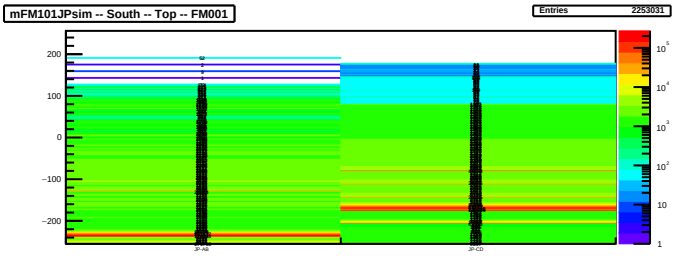

mFM101JP -- South -- Top -- FM001
Entries 8833746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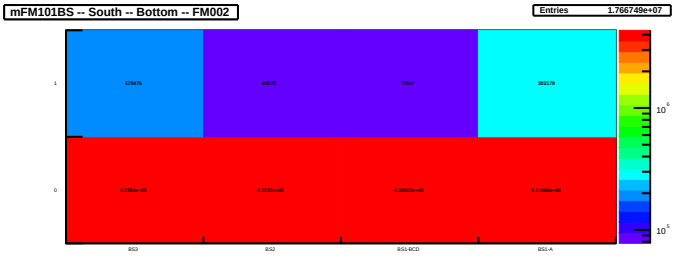
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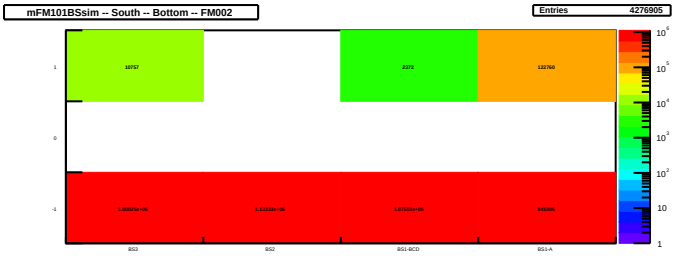
Entries 1.766749e+07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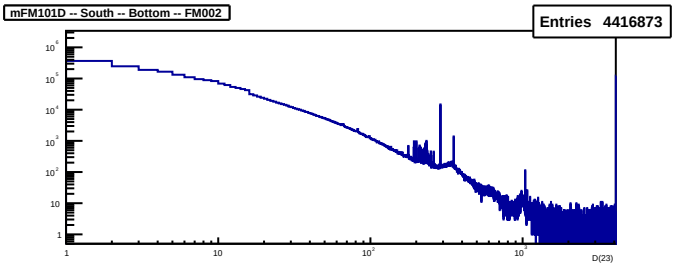
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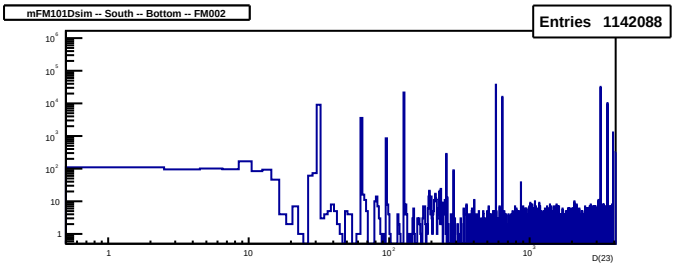
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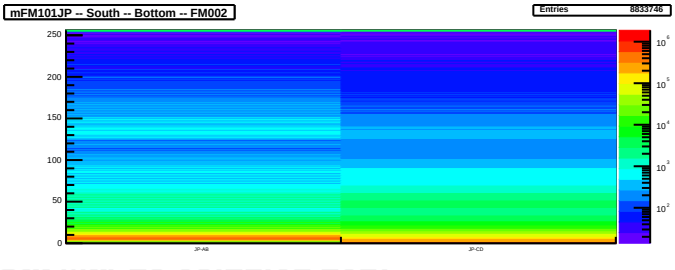
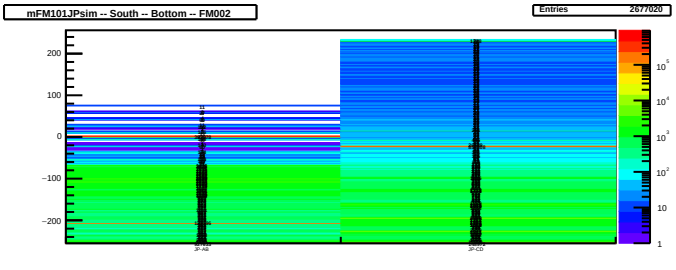

mFM101JP -- South -- Bottom -- FM002
Entries 8833746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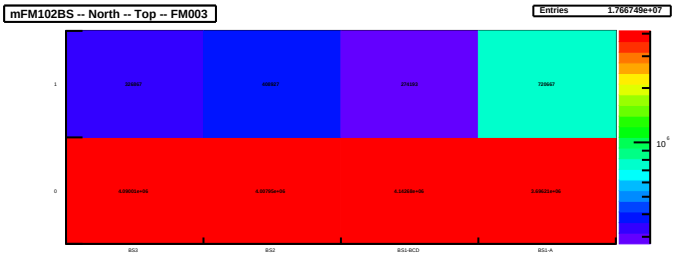
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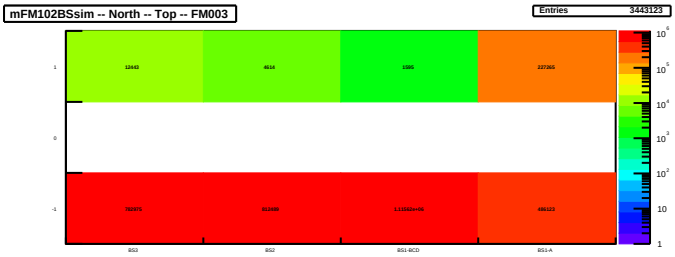
Entries 1.766749e+07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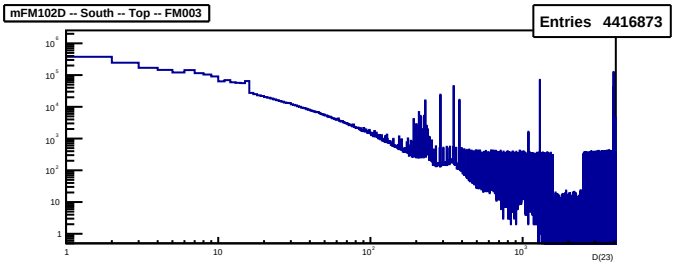
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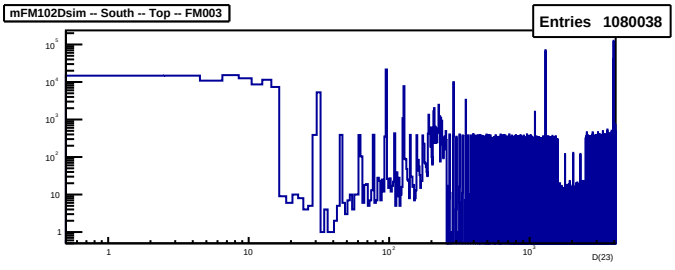
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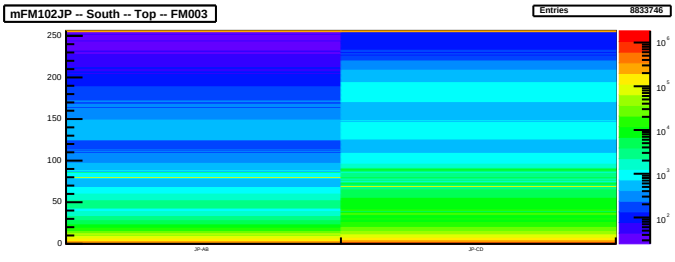
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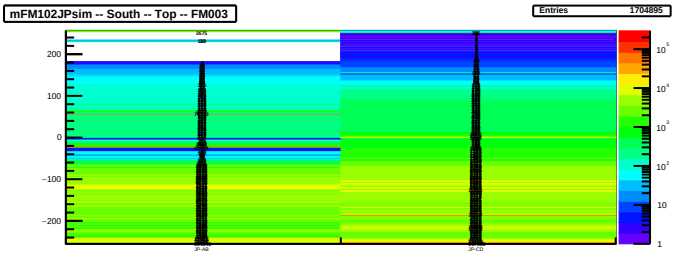
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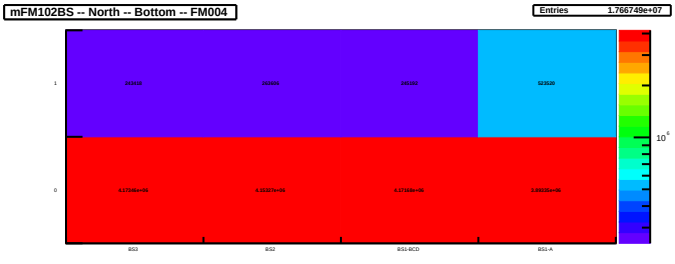
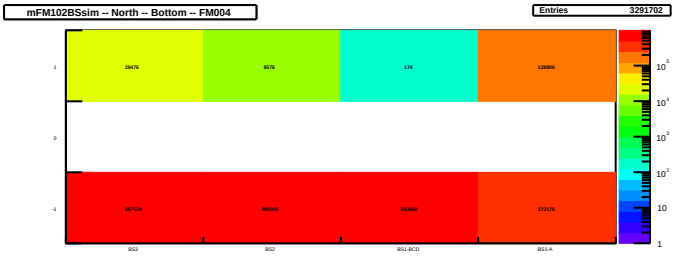

mFM102BS -- North -- Bottom -- FM004
Entries 1.766749e+07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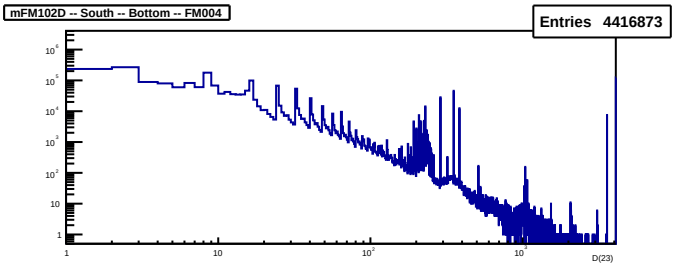
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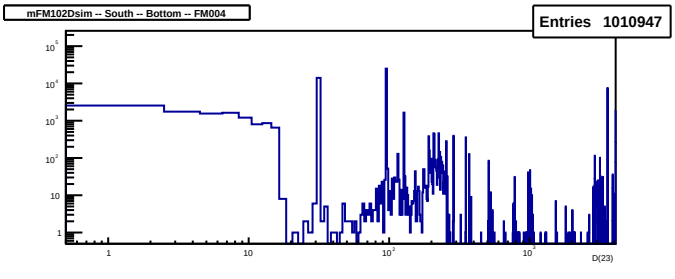
Entries 4416873
D(23)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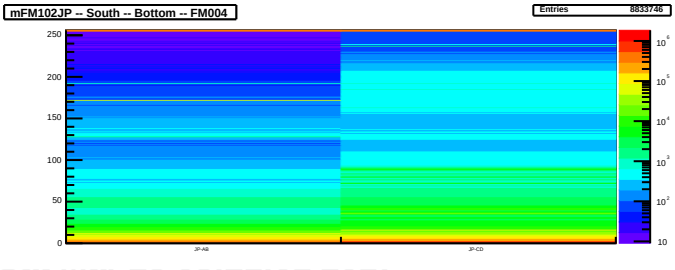
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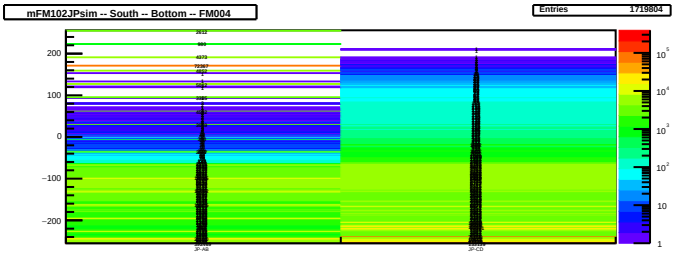
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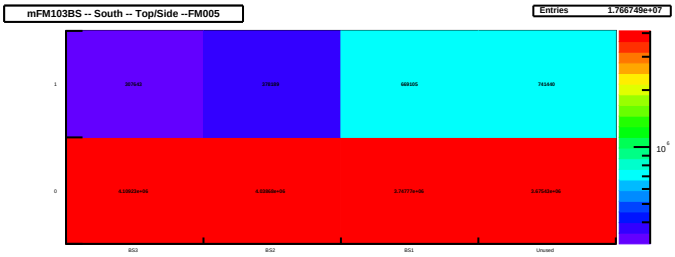
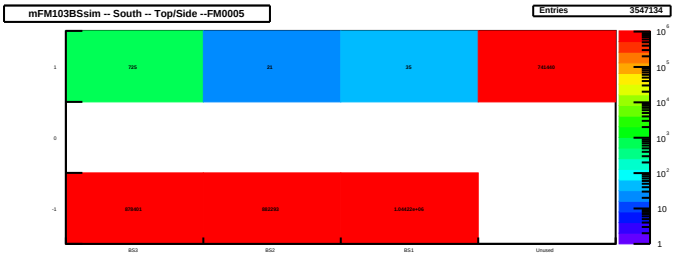

mFM103BS -- South -- Top/Side --FM005
Entries 1.766749e+07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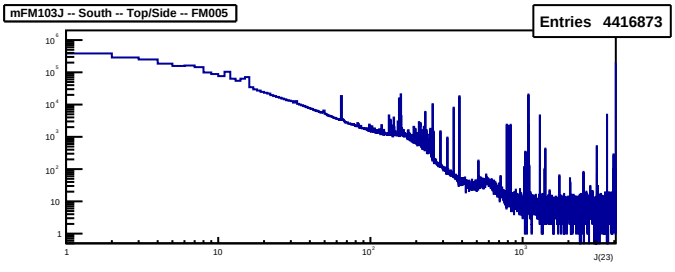
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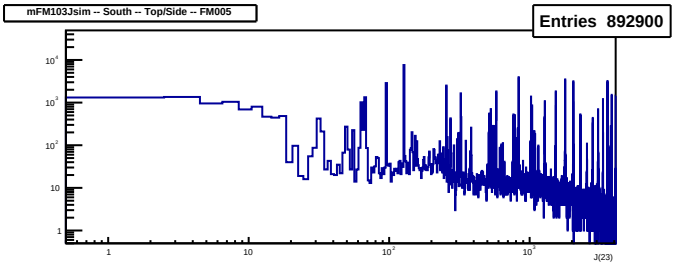
J(23)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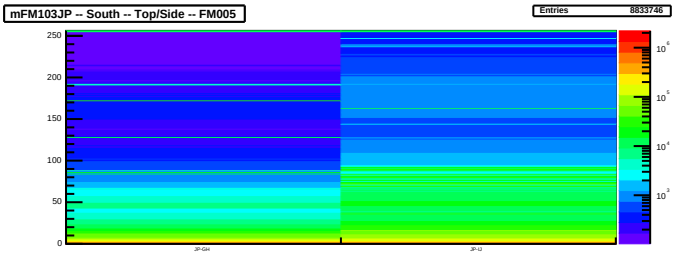
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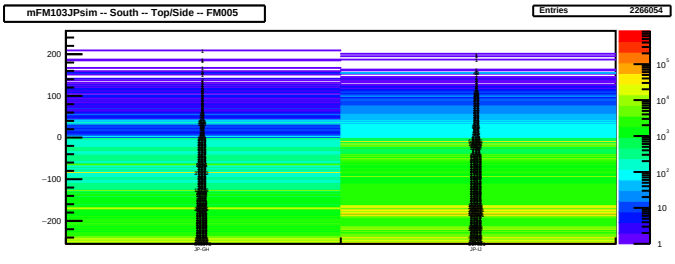
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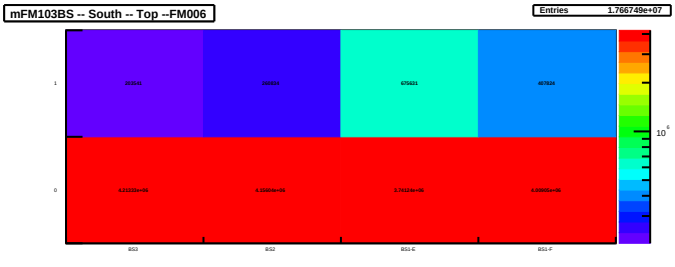
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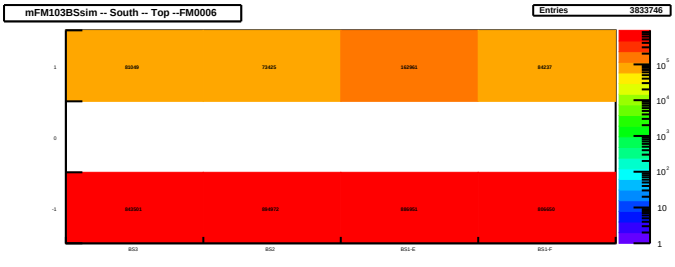
Entries 1.766749e+07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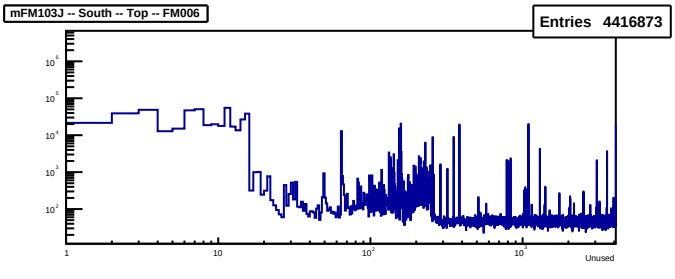
mFM103J -- South -- Top -- FM006
Entries 4416873
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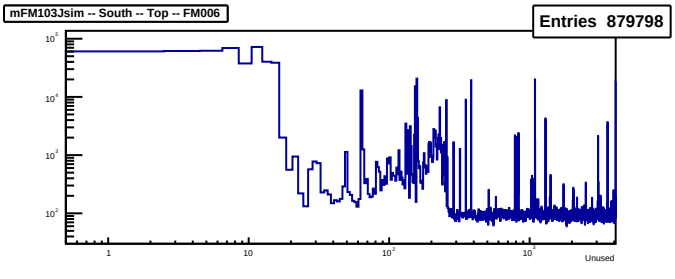
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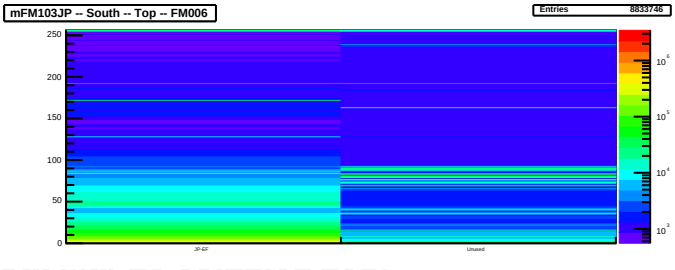
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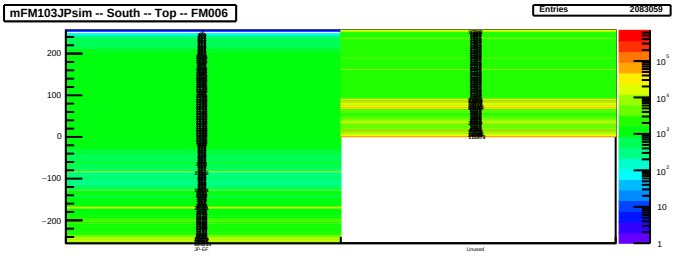
Entries 8833746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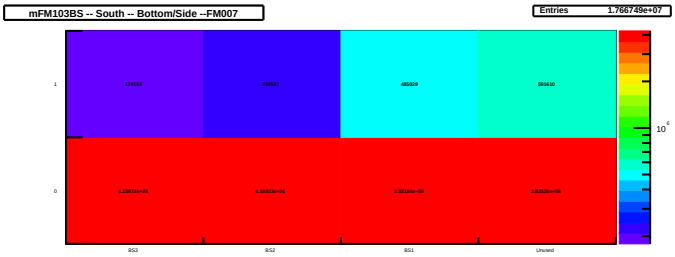
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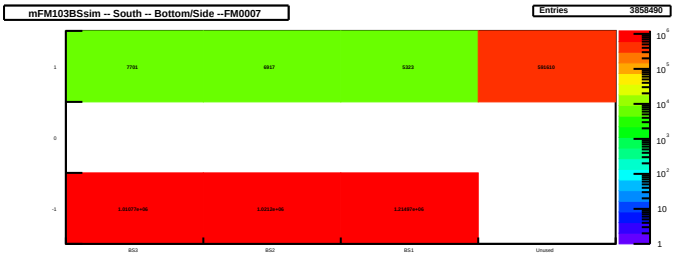
Entries 1.766749e+07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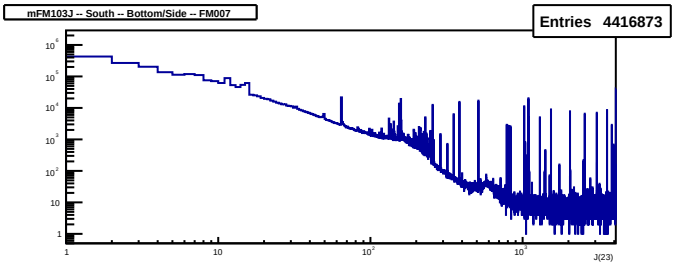
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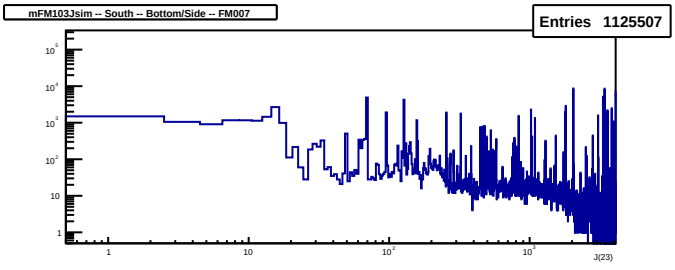
Entries 4416873
J(23)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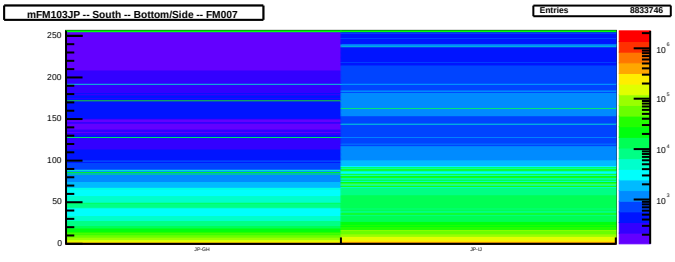
J(23)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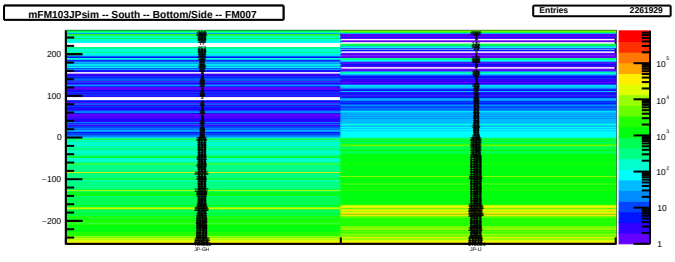
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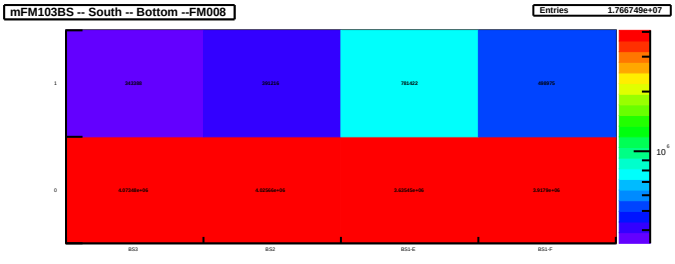
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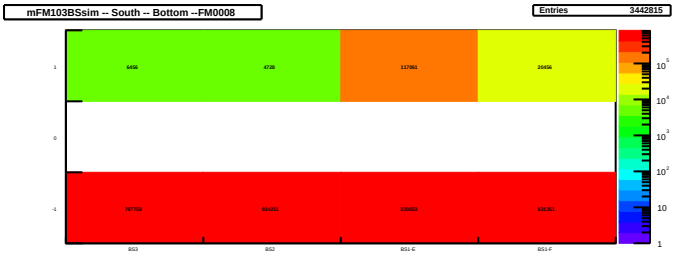
Entries 1.766749e+07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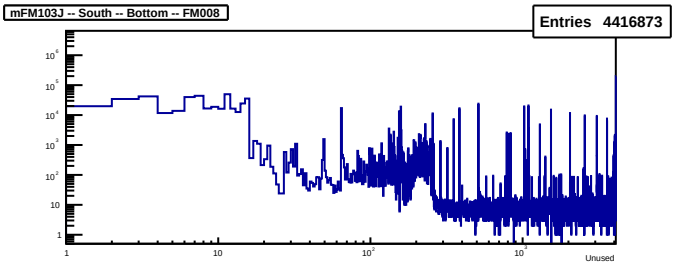
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Entries 4416873
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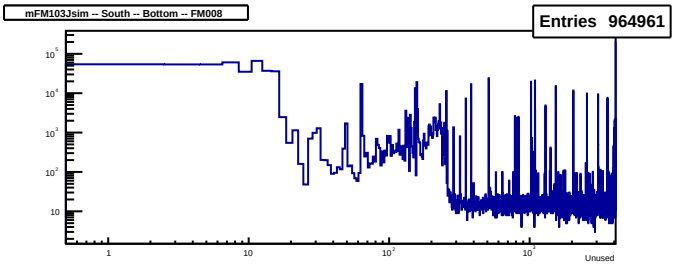
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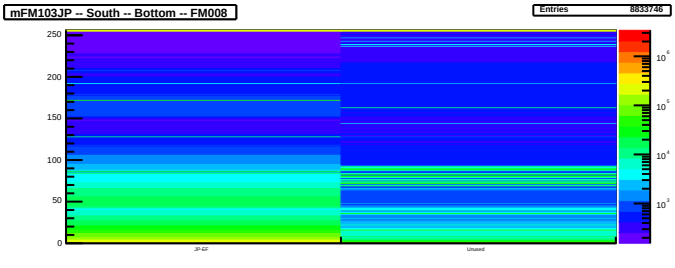
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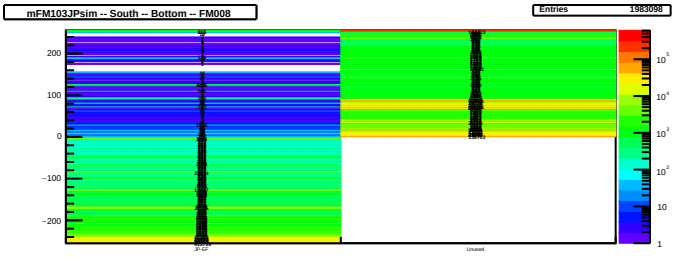
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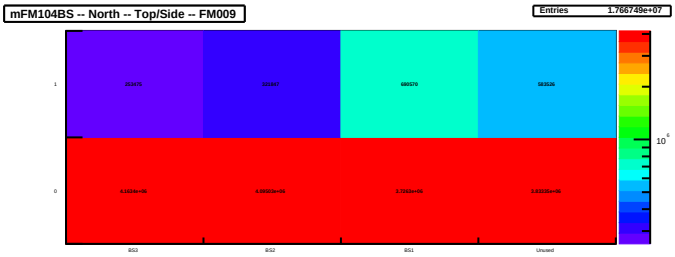
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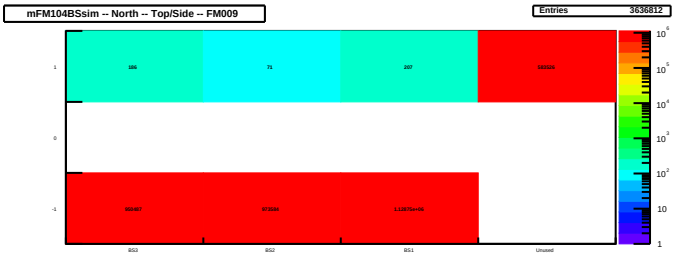
Entries 1.766749e+07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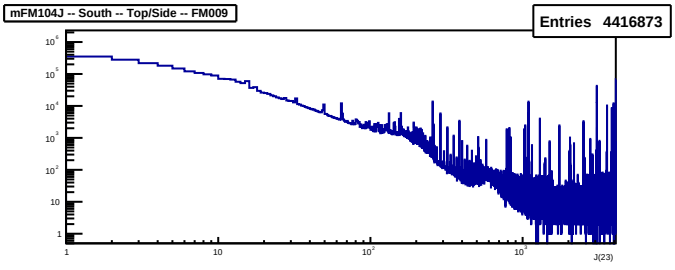
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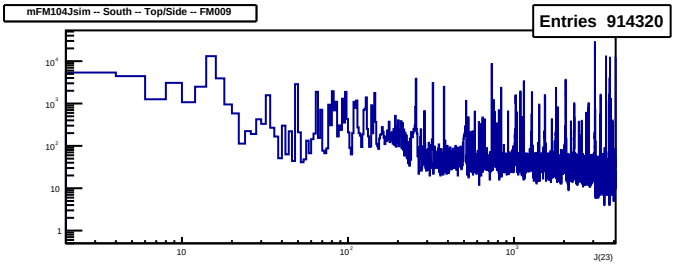
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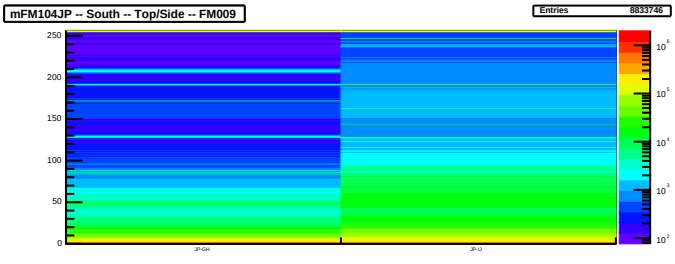
J(23)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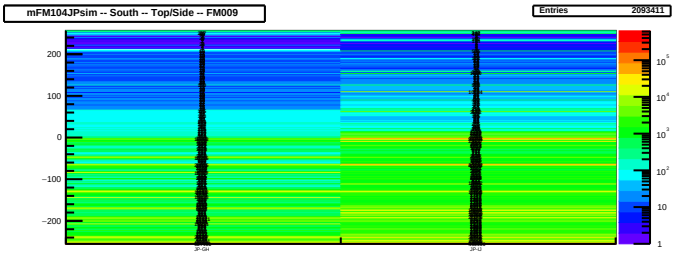
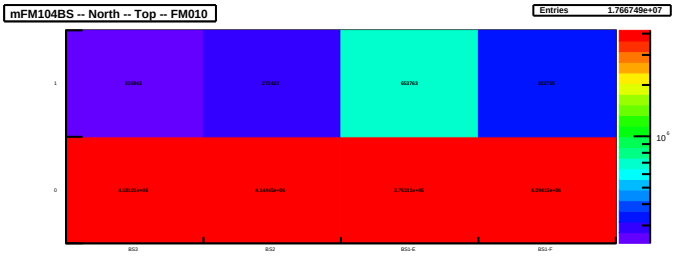
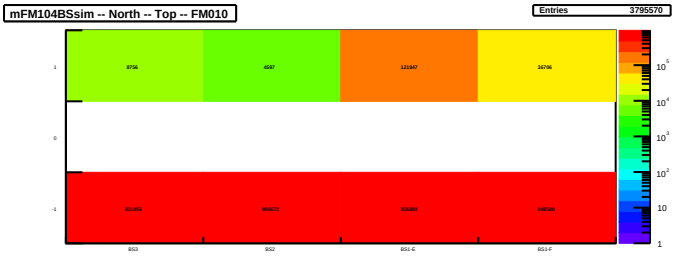
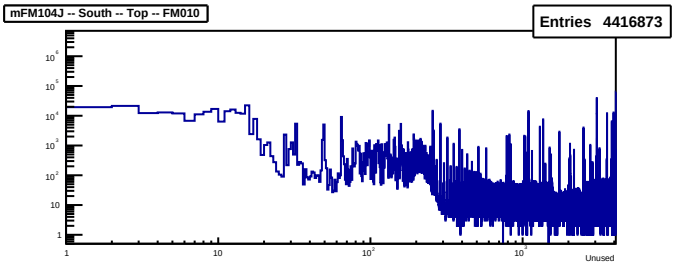
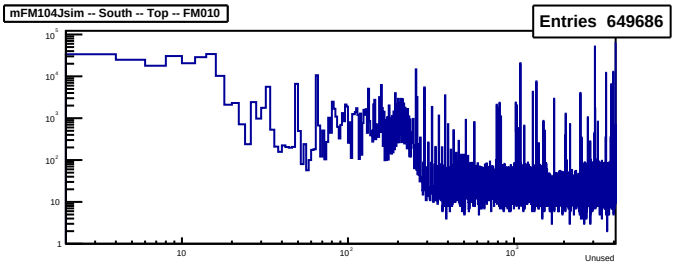
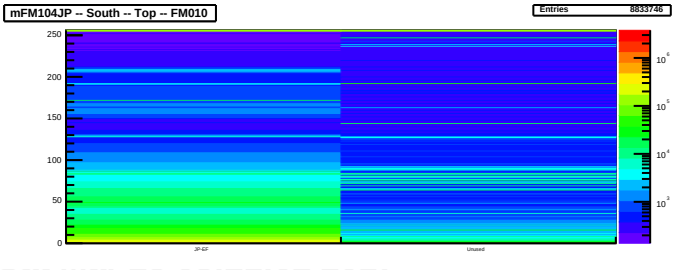

mFM104JPsim -- South -- Top/Side -- FM009
Entries 2093411

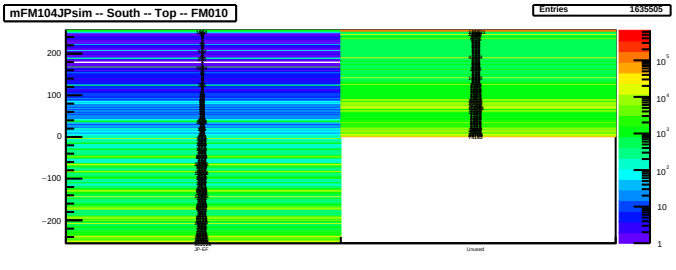

mFM104BS -- North -- Top -- FM010
Entries 1.766749e+07

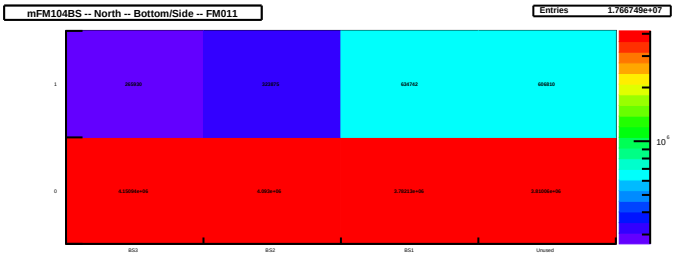

mFM104BSsim -- North -- Top -- FM010
Entries 3795570

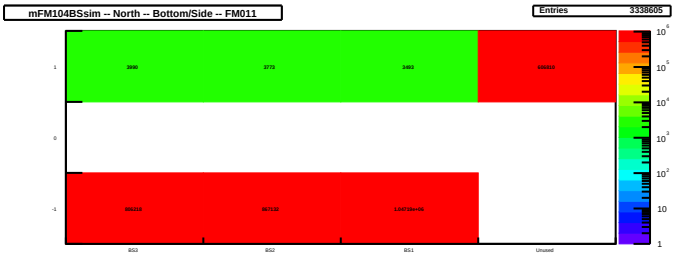

mFM104J -- South -- Top -- FM010
Entries 4416873
Unused

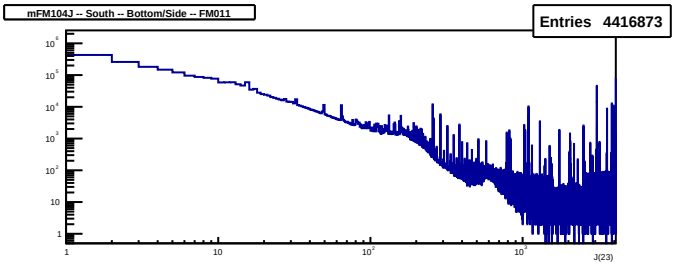

mFM104Jsim -- South -- Top -- FM010
Entries 649686
Unused

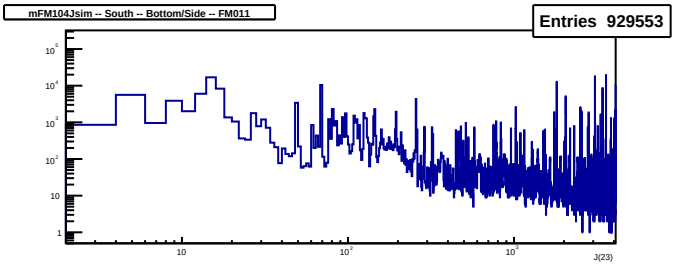

mFM104JP -- South -- Top -- FM010
Entries 8833746

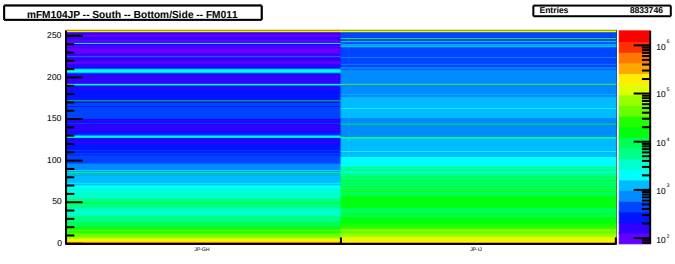

mFM104JPsim -- South -- Top -- FM010
Entries 1635505

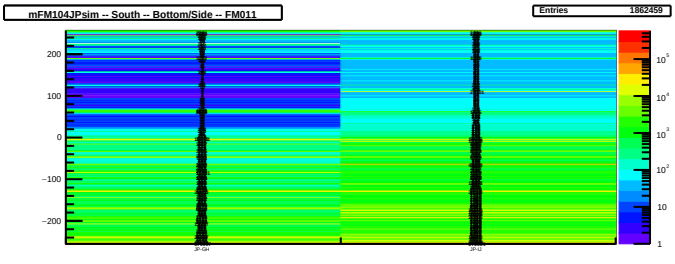

mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.766749e+07

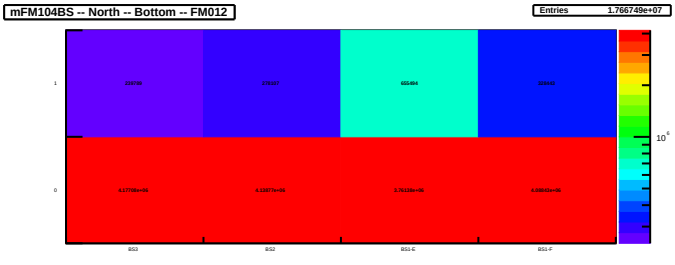

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 3338605

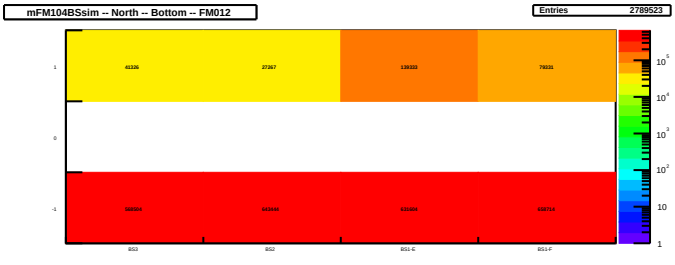

mFM104J -- South -- Bottom/Side -- FM011
Entries 4416873
J(23)

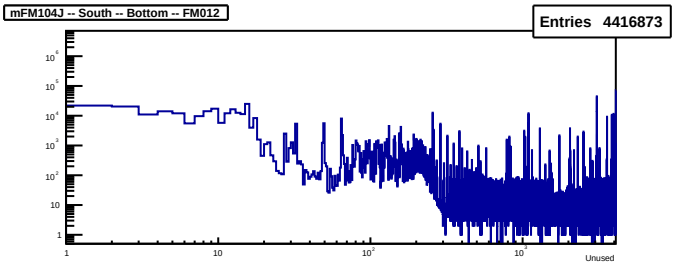

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 929553
J(23)

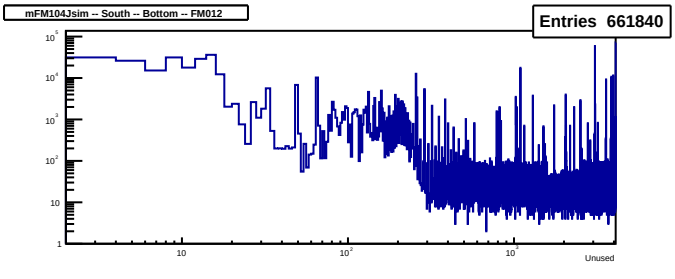

mFM104JP -- South -- Bottom/Side -- FM011
Entries 8833746

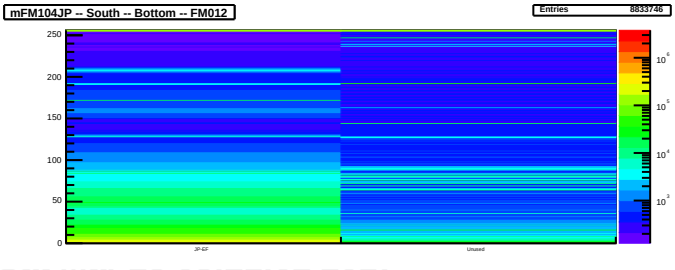

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1862459

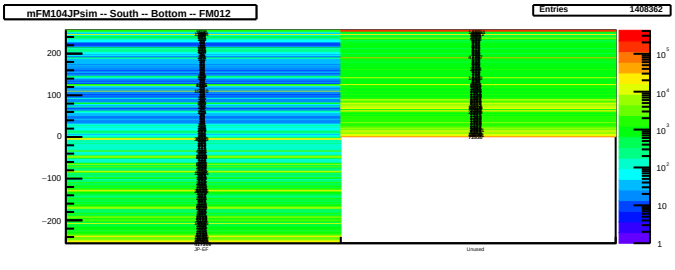

mFM104BS -- North -- Bottom -- FM012
Entries 1.766749e+07

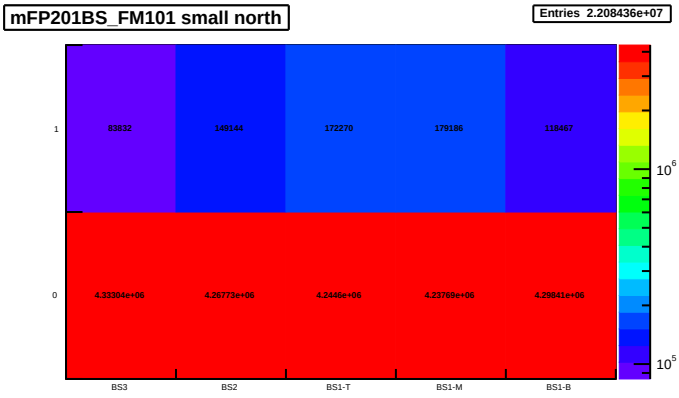

mFM104BSsim -- North -- Bottom -- FM012
Entries 2789523

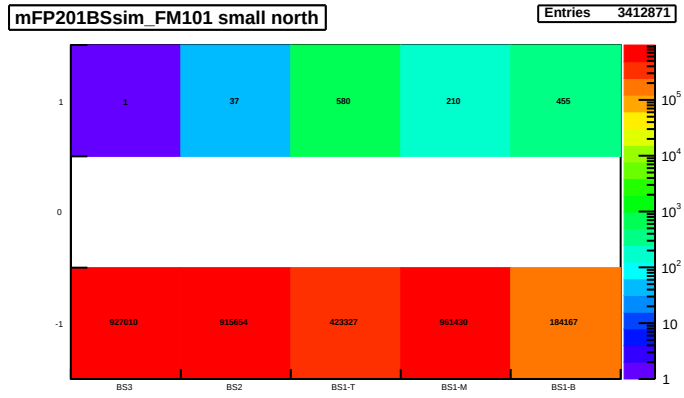

mFM104J -- South -- Bottom -- FM012
Entries 4416873
Unused

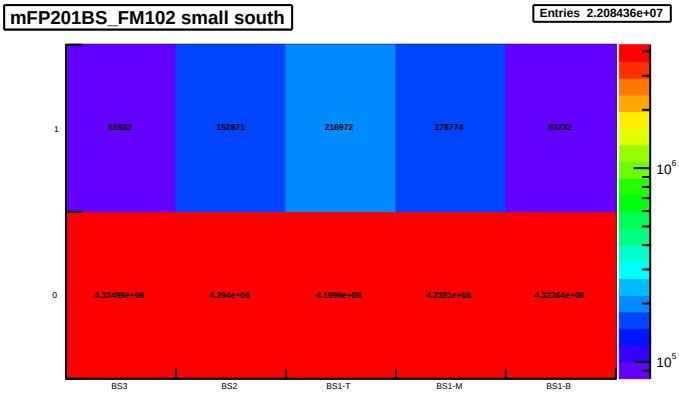

mFM104Jsim -- South -- Bottom -- FM012
Entries 661840
Unused

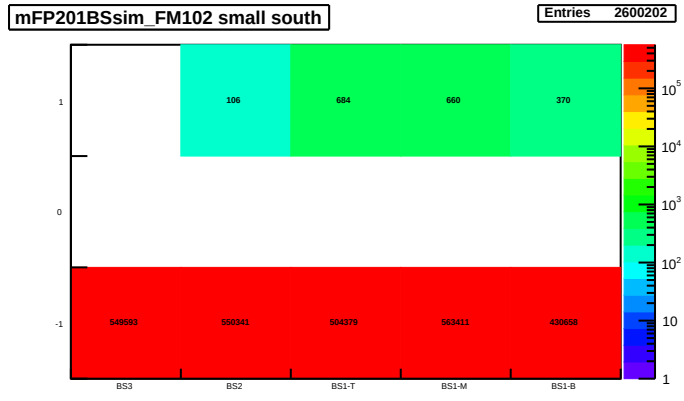

mFM104JP -- South -- Bottom -- FM012
Entries 8833746

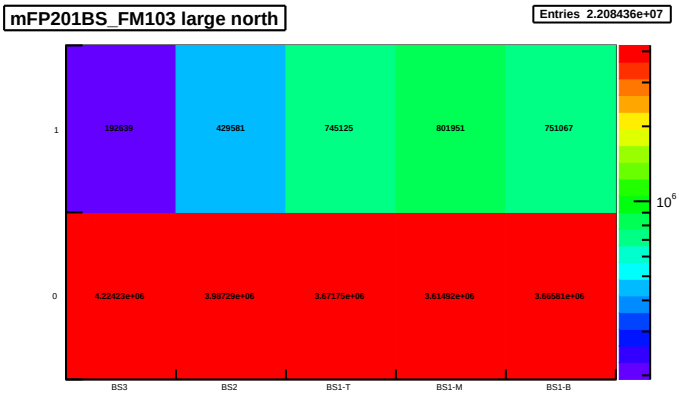

mFM104JPsim -- South -- Bottom -- FM012
Entries 1408362

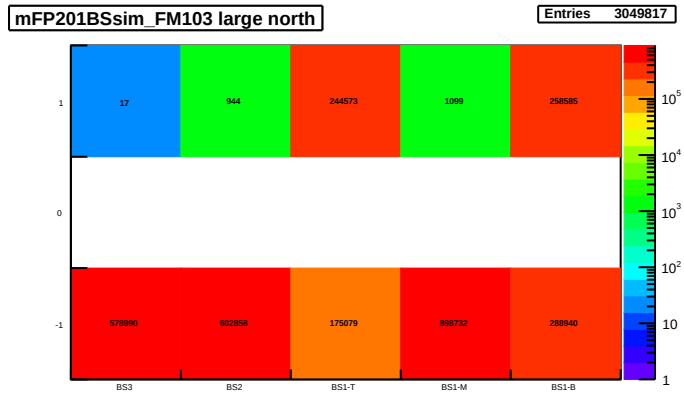

mFP201BS_FM101 small north
Entries 2.208436e+07
1
0
83832
149144
172270
179186
118467
4.33304e+06
4.26773e+06
4.2446e+06
4.23769e+06
4.29841e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5

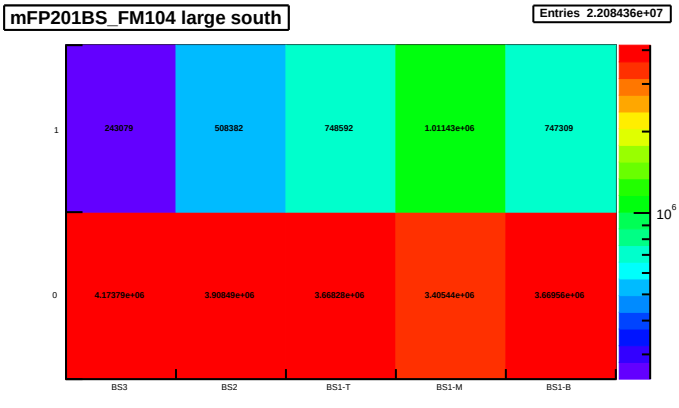

mFP201BSsim_FM101 small north
Entries 3412871
1
0
-1
1
37
580
210
455
927010
915654
423327
961430
184167
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

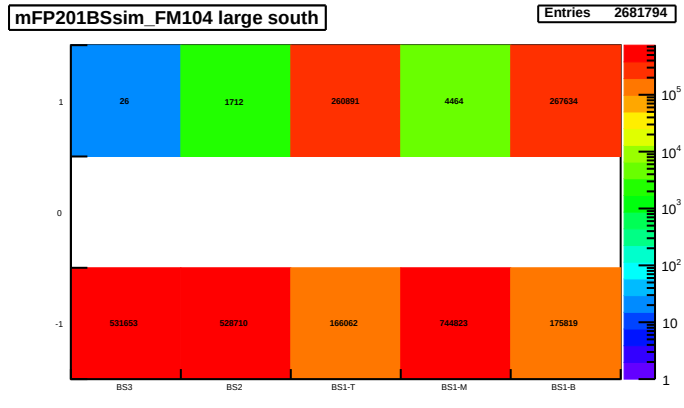

mFP201BS_FM102 small south
Entries 2.208436e+07
1
0
81882
152871
216972
178774
93232
4.33499e+06
4.264e+06
4.1999e+06
4.2381e+06
4.32364e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5

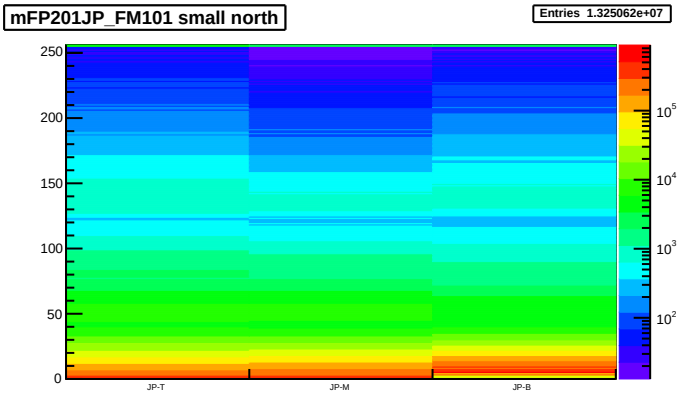

mFP201BSsim_FM102 small south
Entries 2600202
1
0
-1
106
684
660
370
549593
550341
504379
563411
430658
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

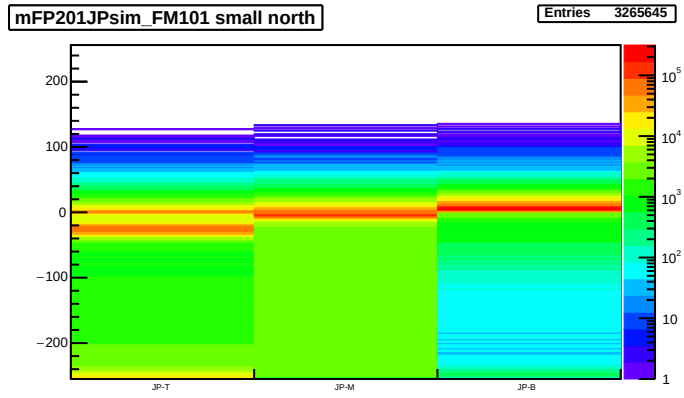

mFP201BS_FM103 large north
Entries 2.208436e+07
1
0
192639
429581
745125
801951
751067
4.22423e+06
3.98729e+06
3.67175e+06
3.61492e+06
3.66581e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

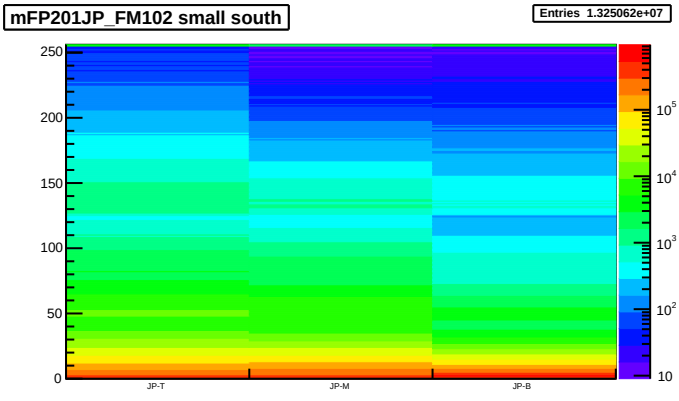

mFP201BSsim_FM103 large north
Entries 3049817
1
0
-1
17
944
244573
1099
258585
578990
602858
175079
898732
288940
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

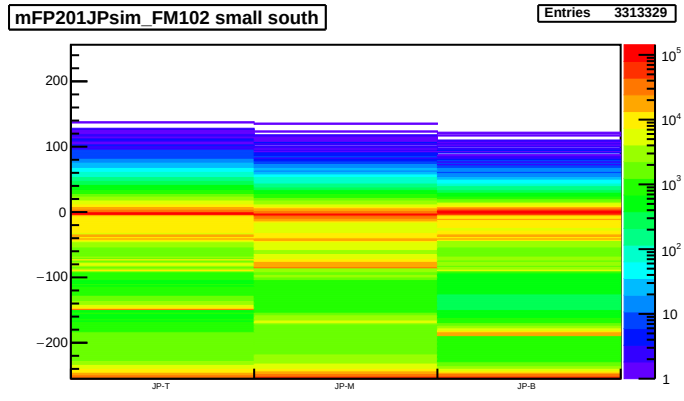

mFP201BS_FM104 large south
Entries 2.208436e+07
1
0
243079
508382
748592
1.01143e+06
747309
4.17379e+06
3.90849e+06
3.66828e+06
3.40544e+06
3.66956e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

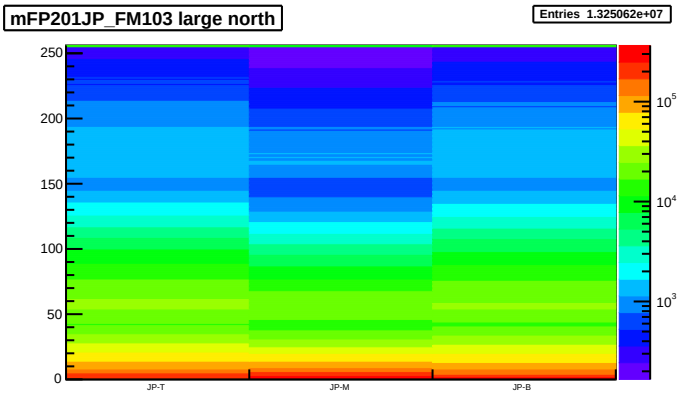

mFP201BSsim_FM104 large south
Entries 2681794
1
0
-1
26
1712
260891
4464
267634
531653
528710
166062
744823
175819
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

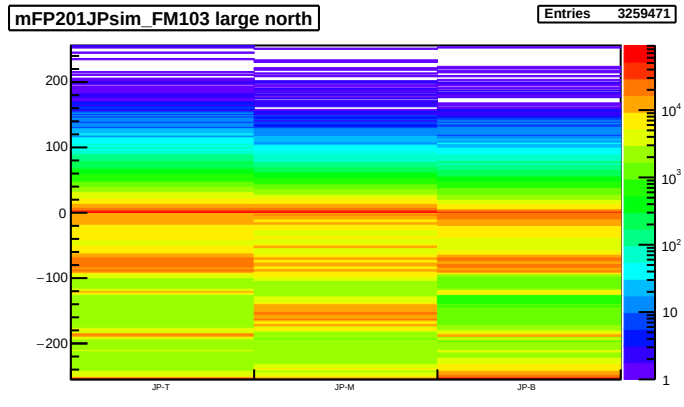

mFP201JP_FM101 small north
Entries 1.325062e+07
JP-T
JP-M
JP-B

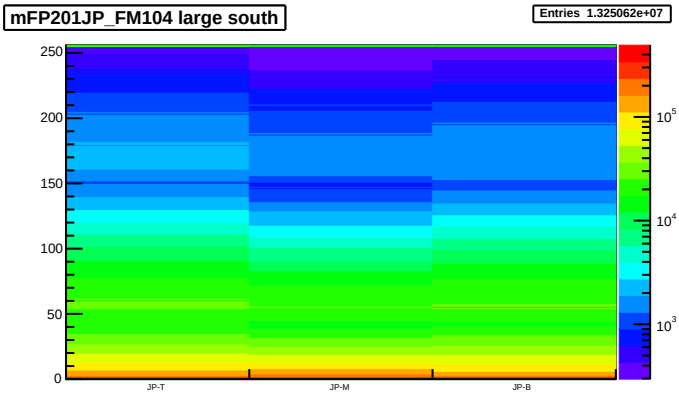

mFP201JPsim_FM101 small north
Entries 3265645
JP-T
JP-M
JP-B

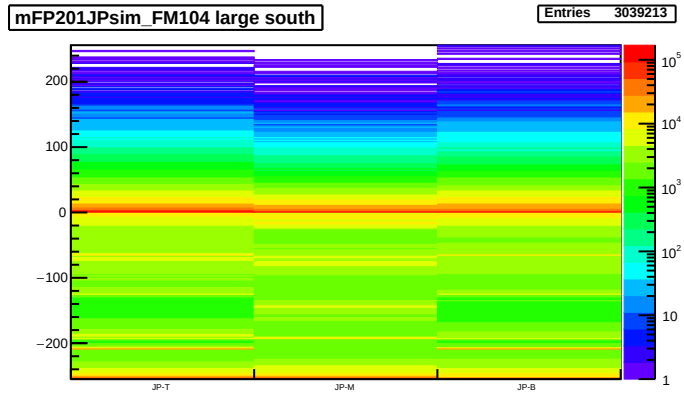

mFP201JP_FM102 small south
Entries 1.325062e+07
JP-T
JP-M
JP-B

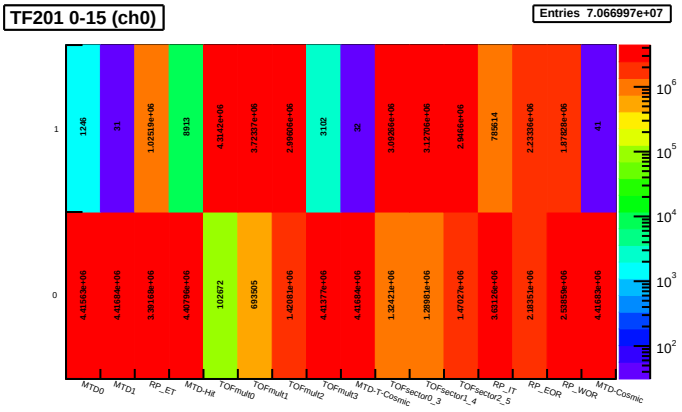

mFP201JPsim_FM102 small south
Entries 3313329
JP-T
JP-M
JP-B

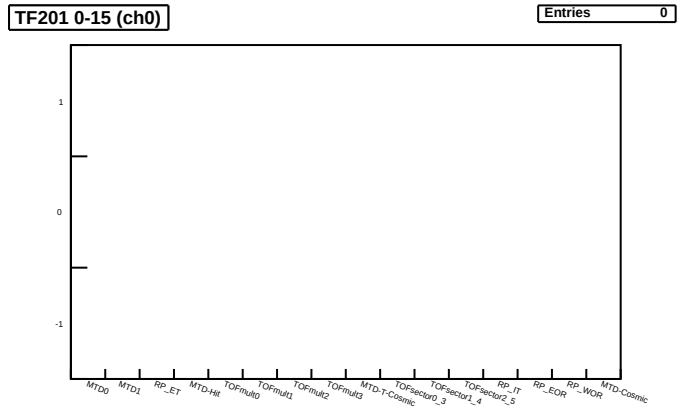

mFP201JP_FM103 large north
Entries 1.325062e+07
JP-T
JP-M
JP-B

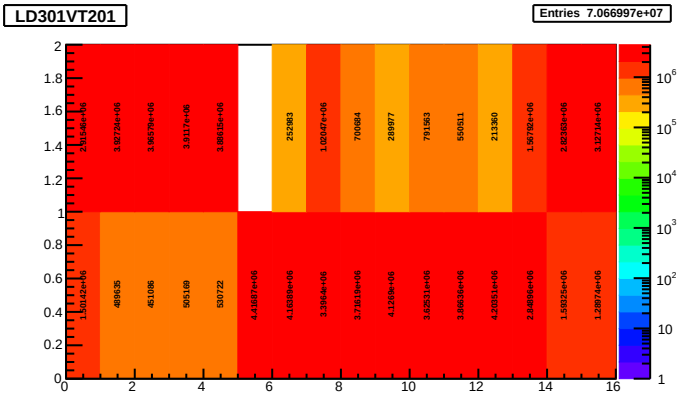

mFP201JPsim_FM103 large north
Entries 3259471
JP-T
JP-M
JP-B

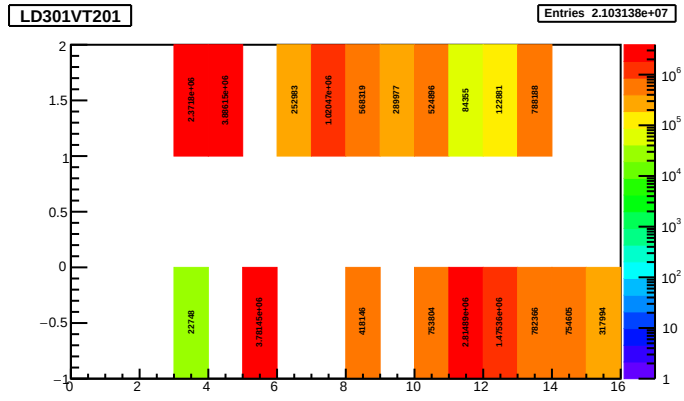

mFP201JP_FM104 large south
Entries 1.325062e+07
JP-T
JP-M
JP-B

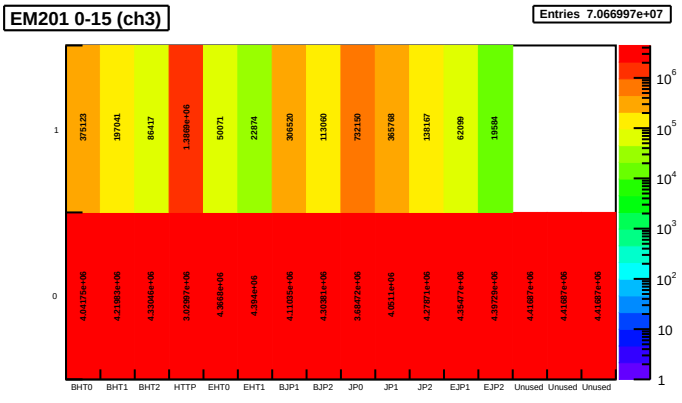

mFP201JPsim_FM104 large south
Entries 3039213
JP-T
JP-M
JP-B

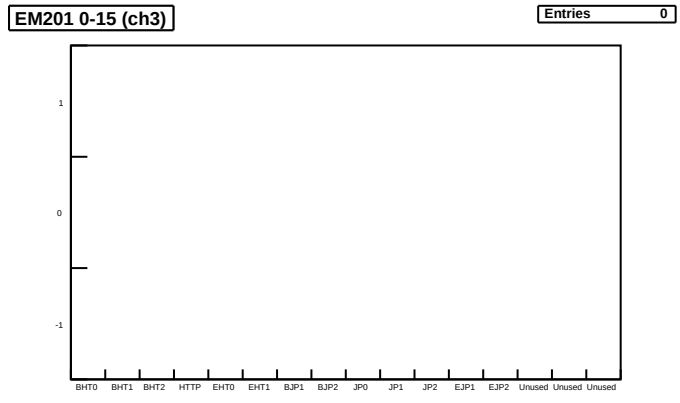

TF201 0-15 (ch0)
Entries 7.066997e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

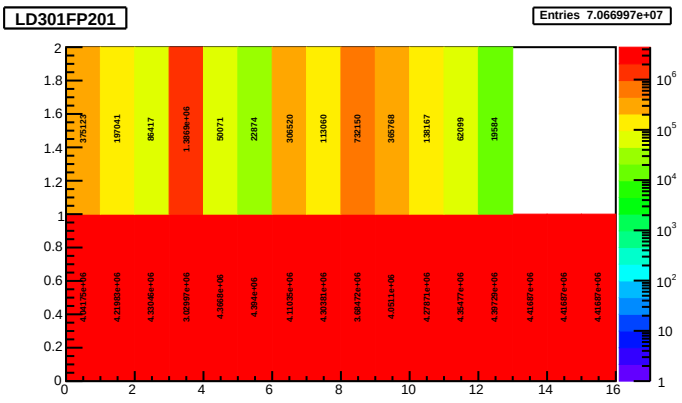

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

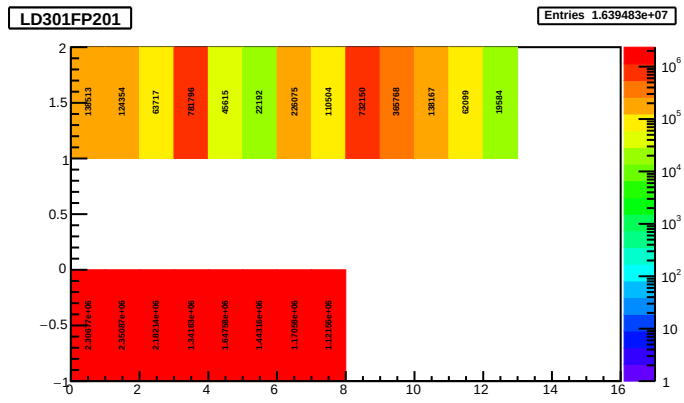

LD301VT201
Entries 7.066997e+07


LD301VT201
Entries 2.103138e+07


EM201 0-15 (ch3)
Entries 7.066997e+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 7.066997e+07


LD301FP201
Entries 1.639483e+07