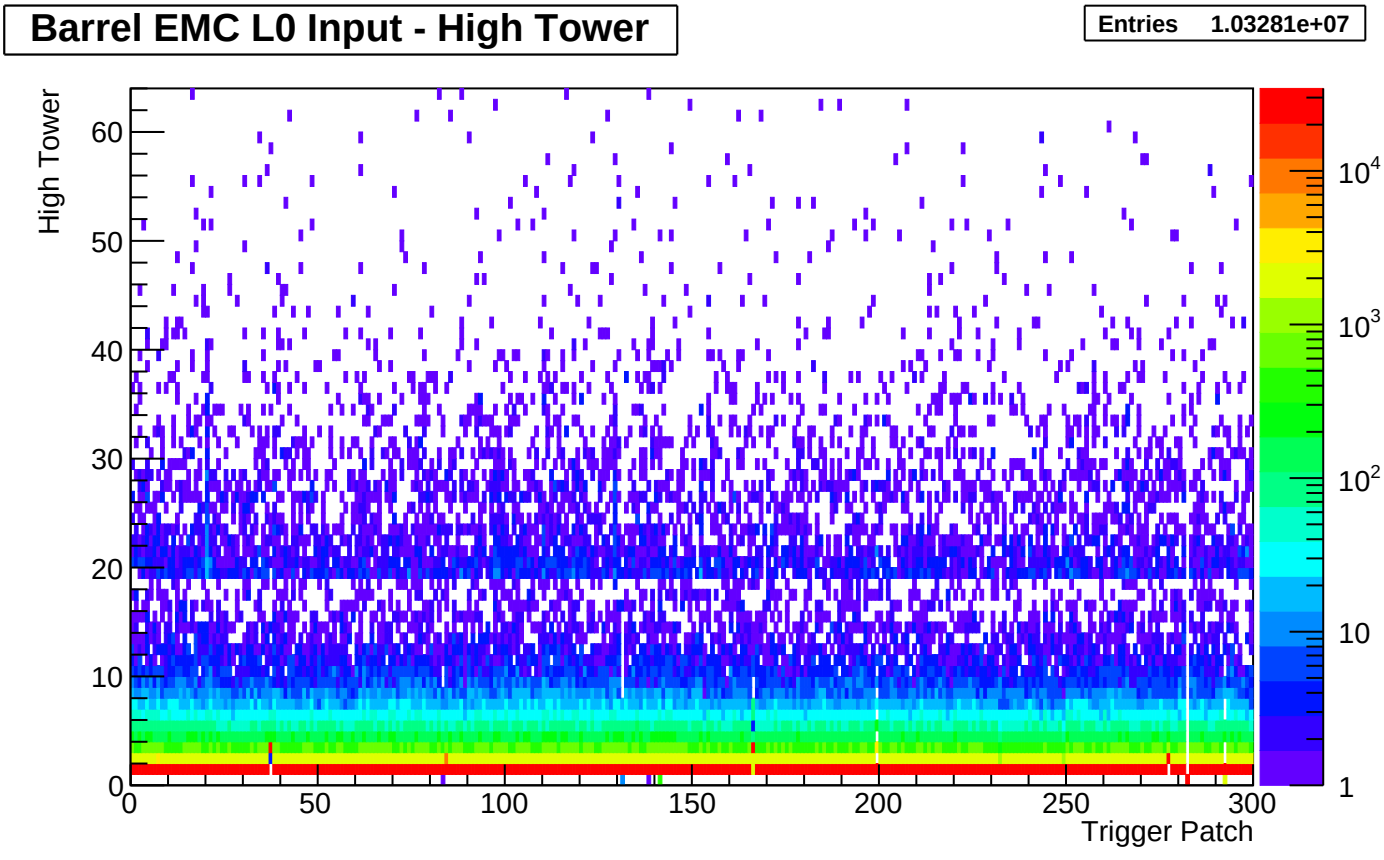
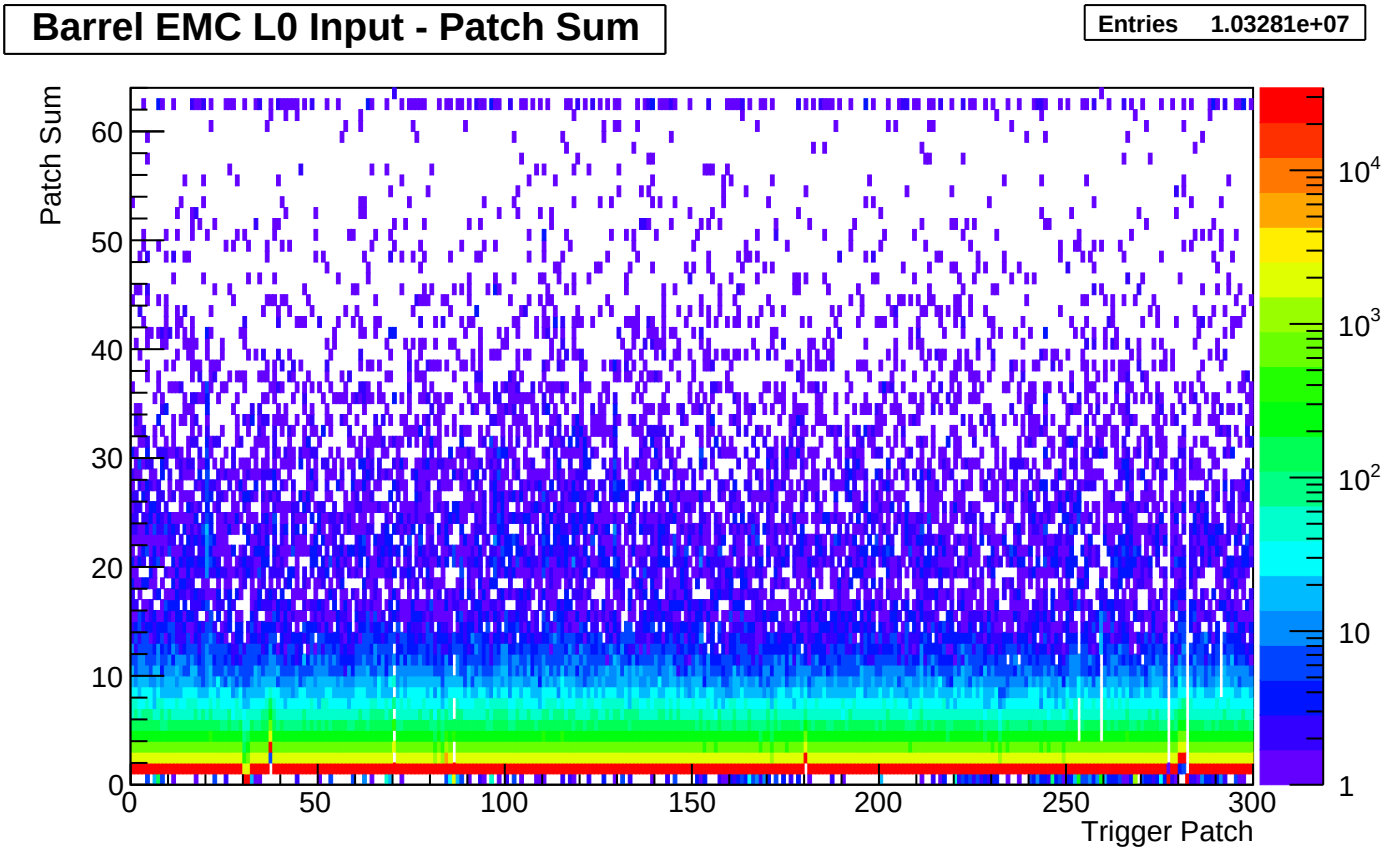
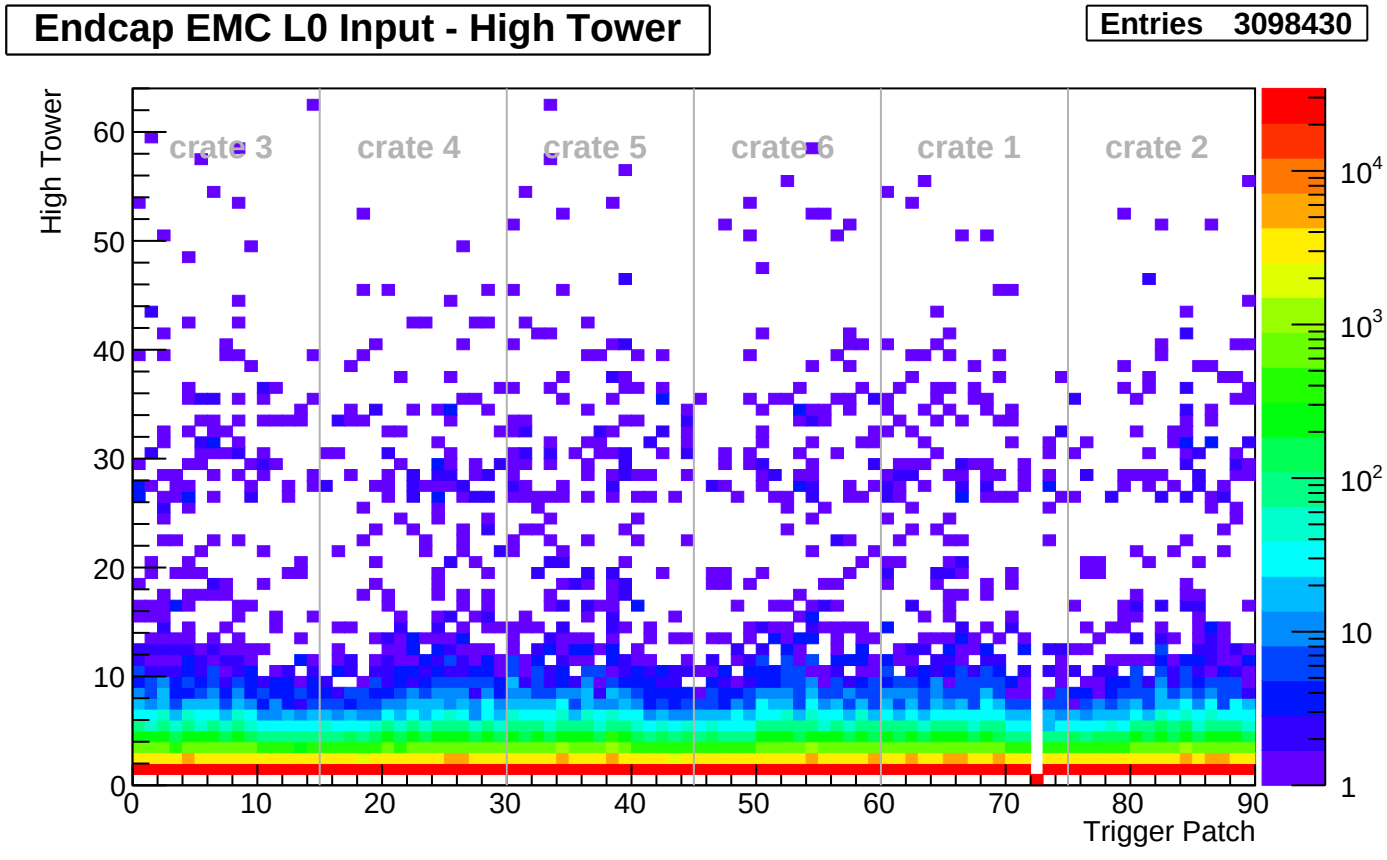
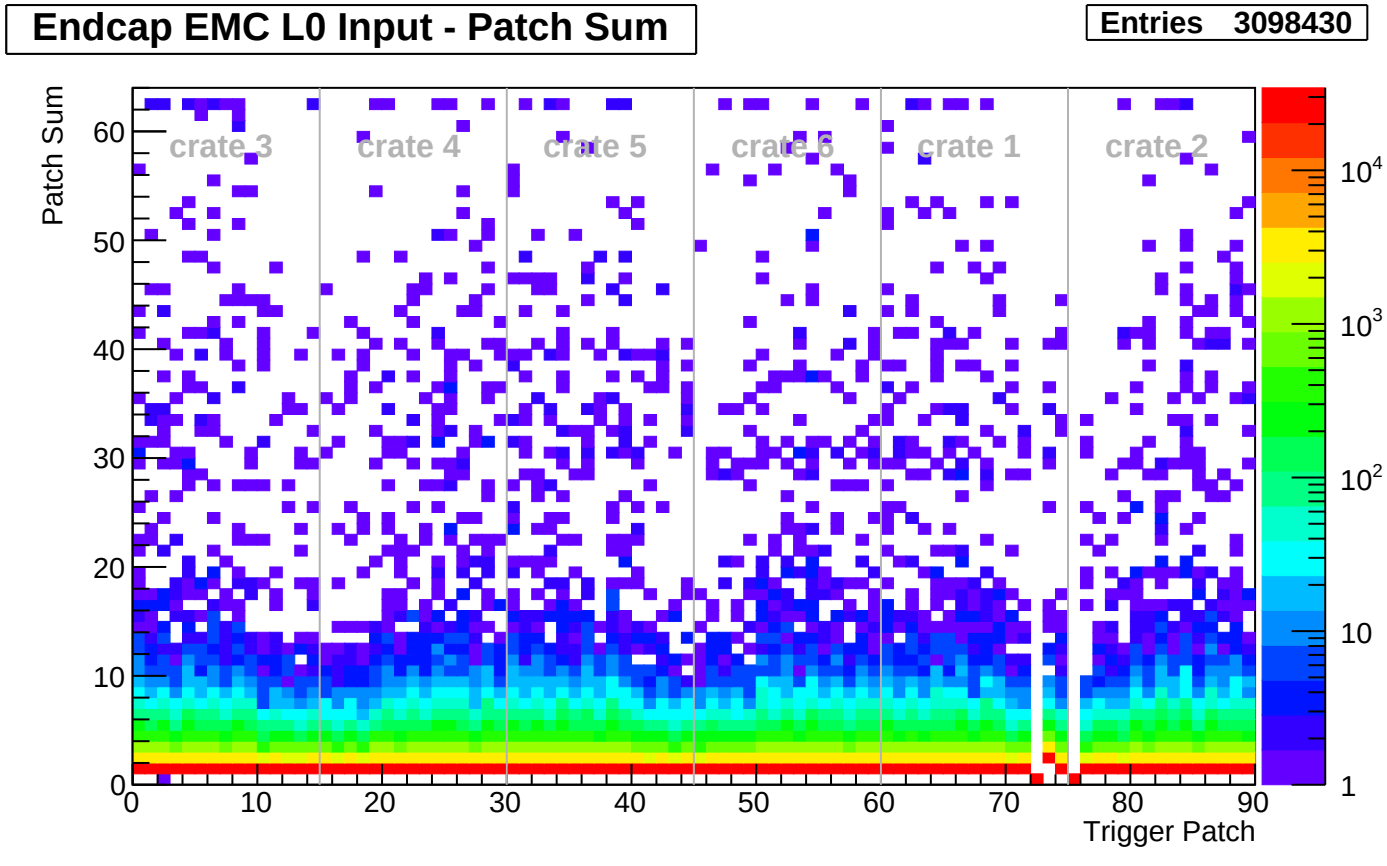
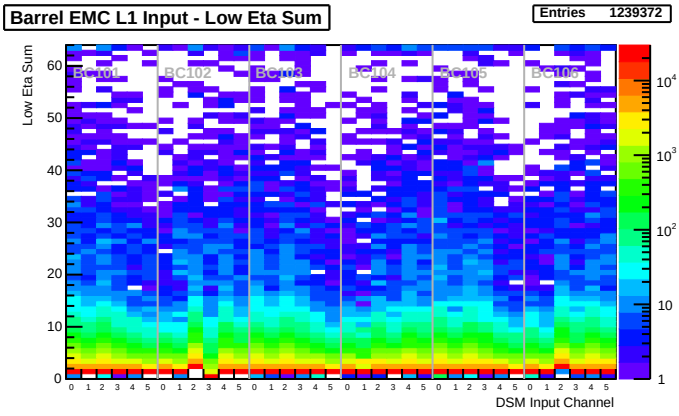
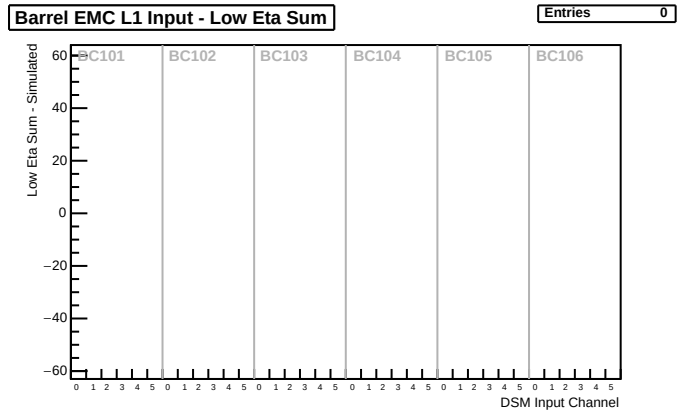

Barrel EMC L0 Input - High Tower
Entries 1.03281e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

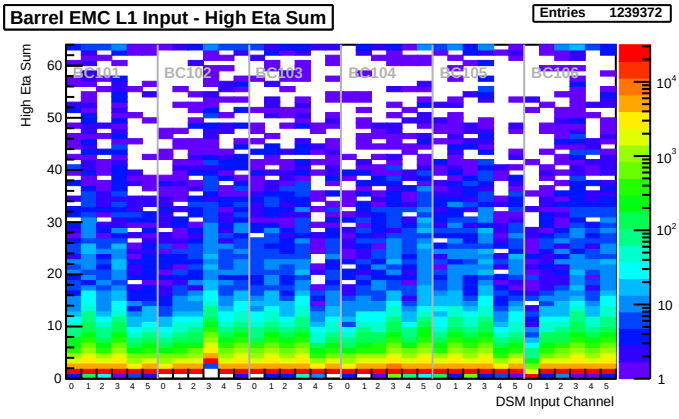

Barrel EMC L0 Input - Patch Sum
Entries 1.03281e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

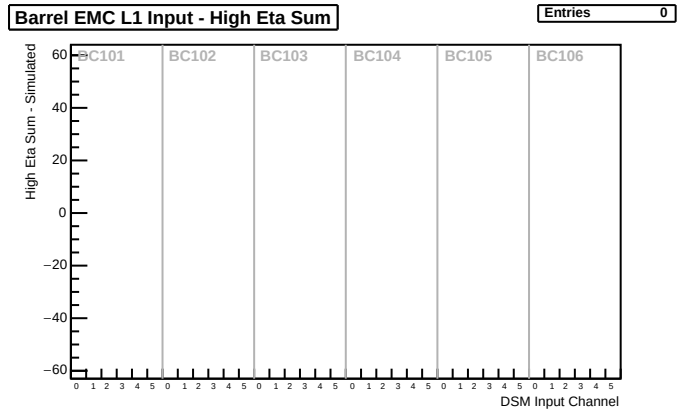

Endcap EMC L0 Input - High Tower
Entries 3098430
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

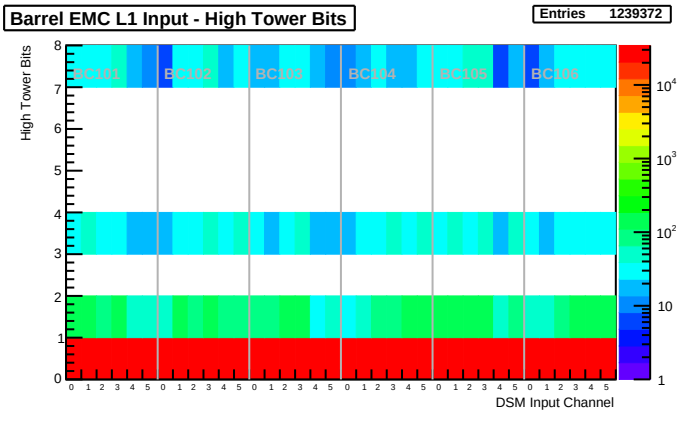

Endcap EMC L0 Input - Patch Sum
Entries 3098430
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

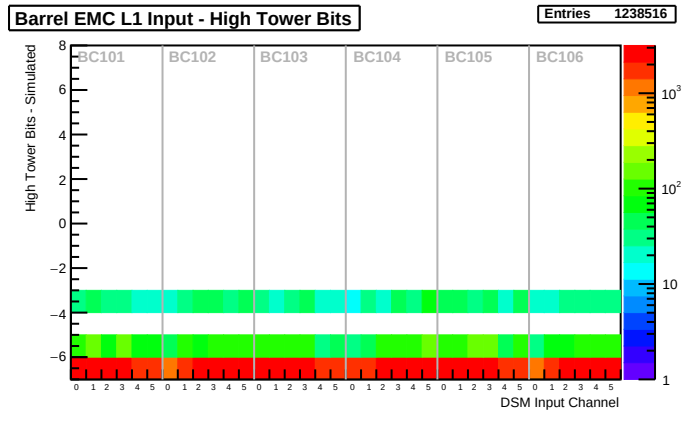

Barrel EMC L1 Input - Low Eta Sum
Entries 1239372
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

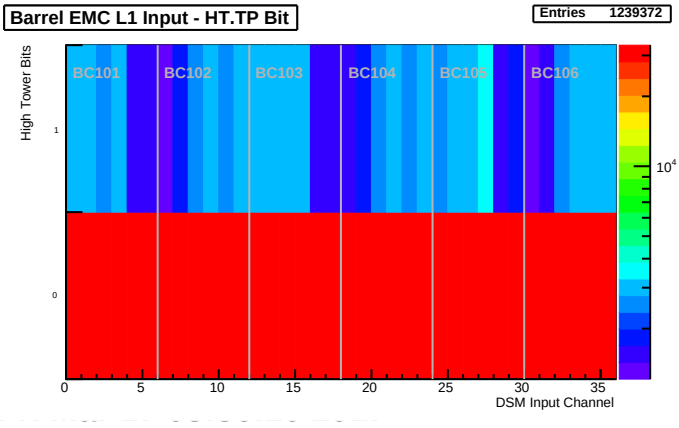

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

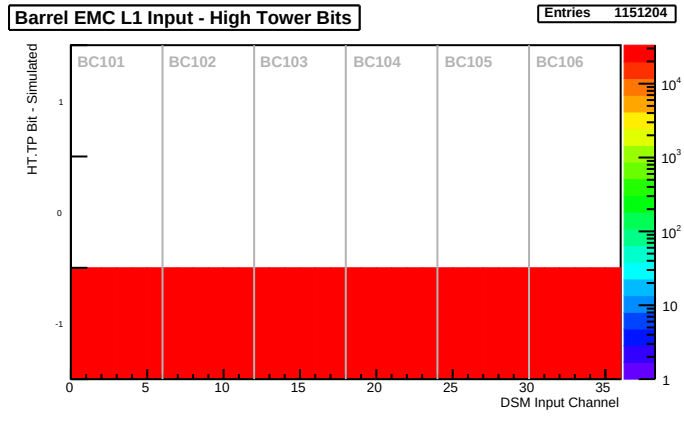

Barrel EMC L1 Input - High Eta Sum
Entries 1239372
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

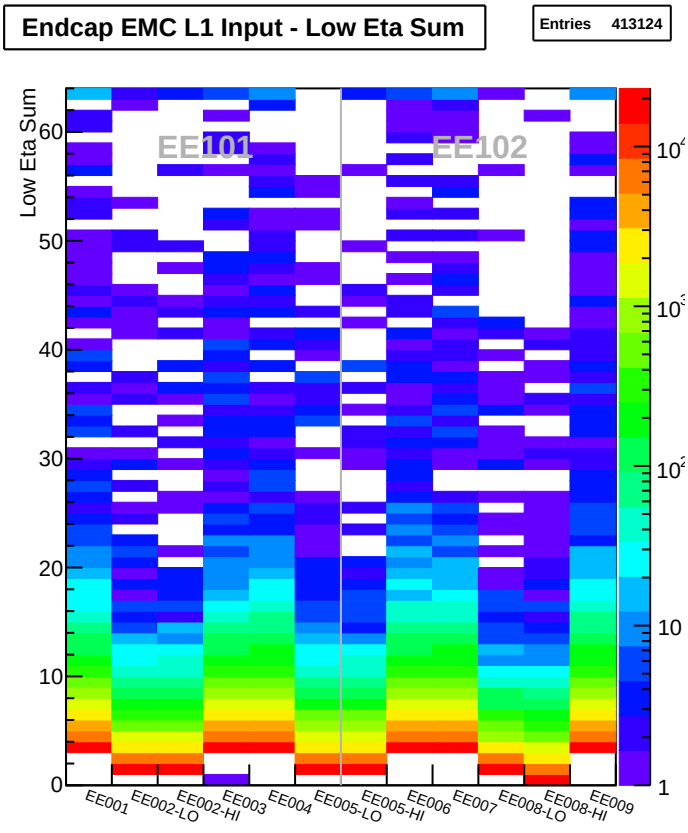

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

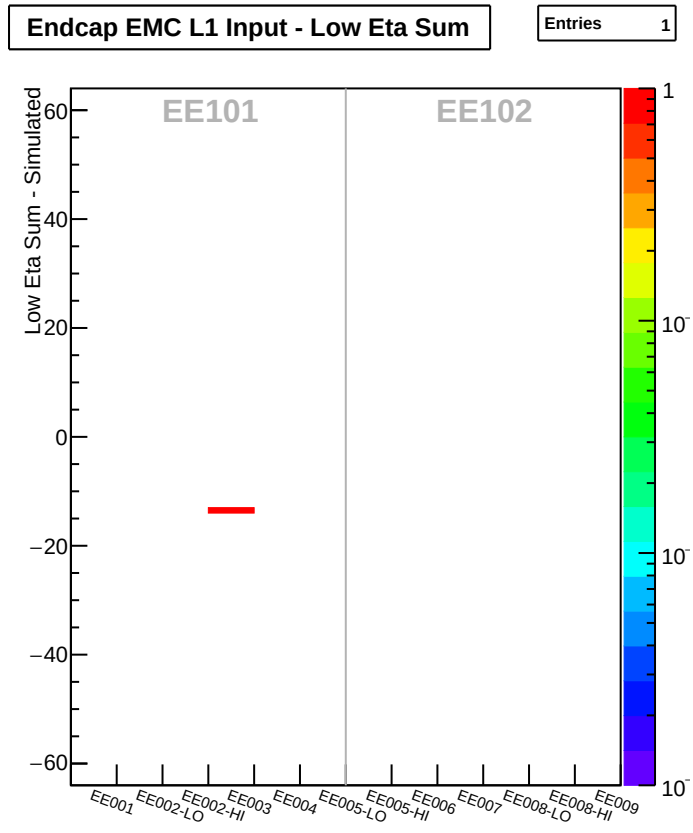

Barrel EMC L1 Input - High Tower Bits
Entries 1239372
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

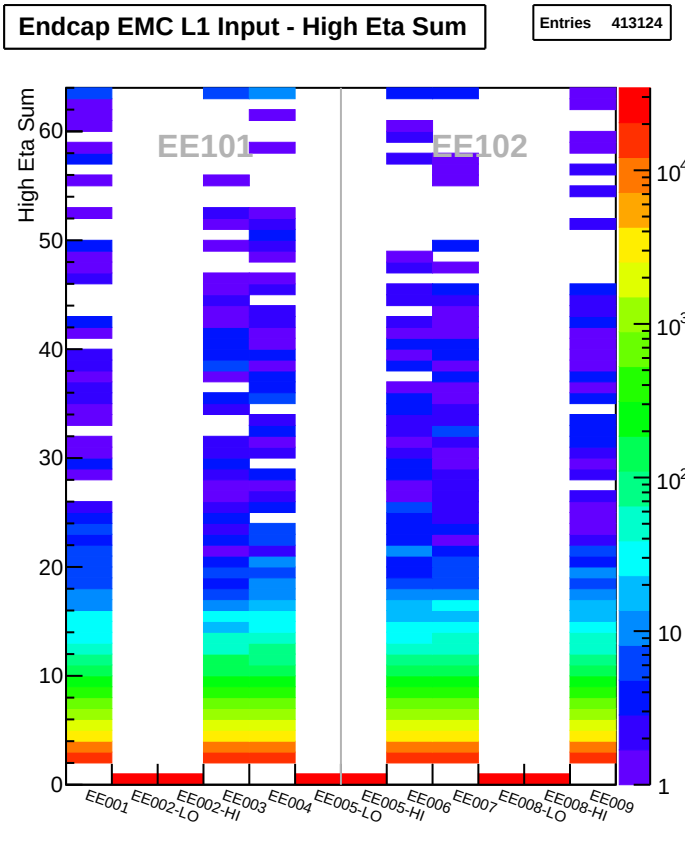

Barrel EMC L1 Input - High Tower Bits
Entries 1238516
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

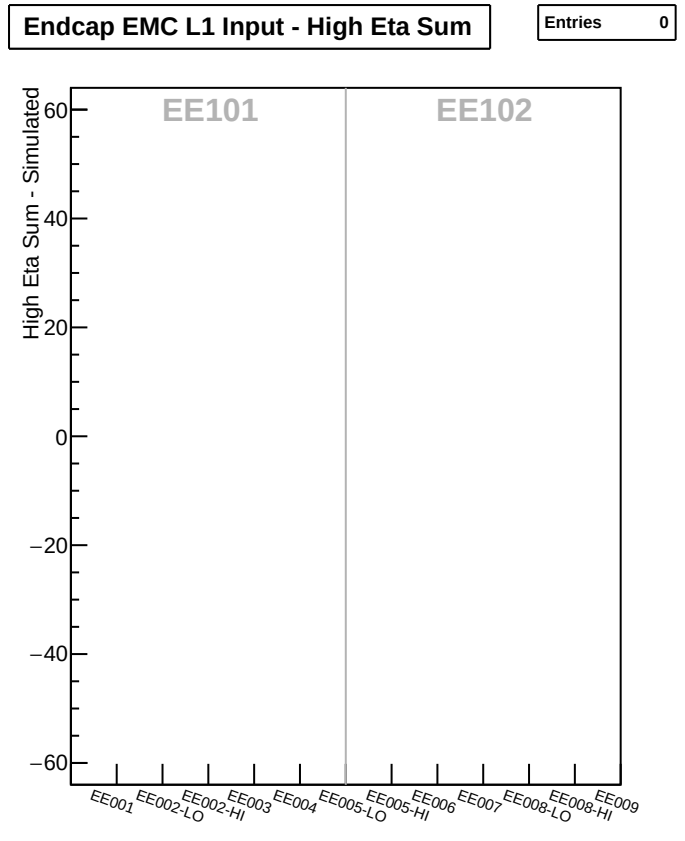

Barrel EMC L1 Input - HT.TP Bit
Entries 1239372
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1151204
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 413124
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

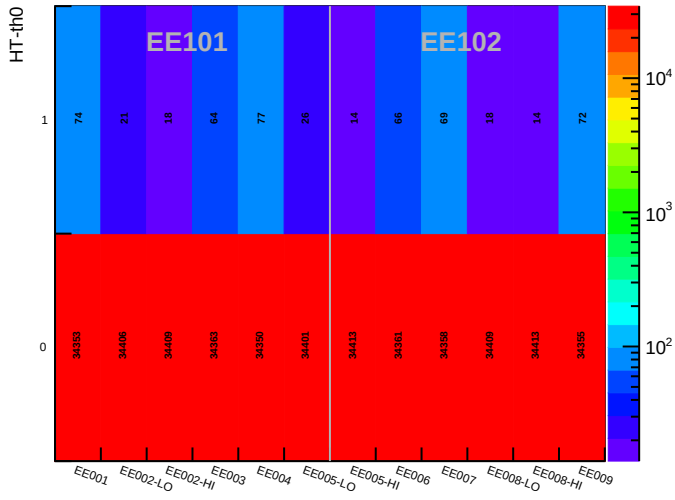

Endcap EMC L1 Input - Low Eta Sum
Entries 1
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 413124
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

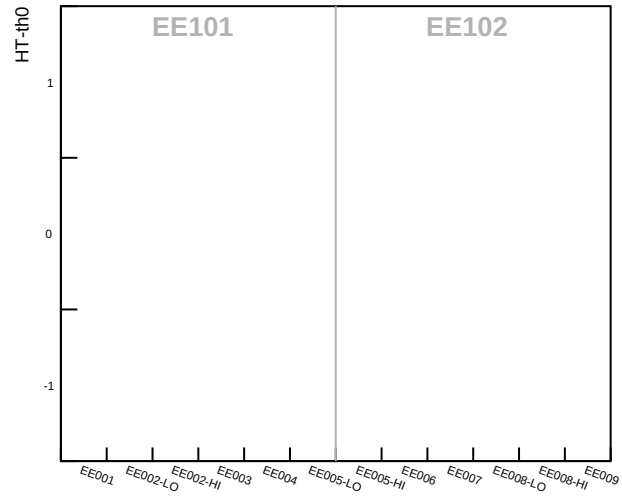
Endcap EMC L1 Input - HT-th0

Entries 413124



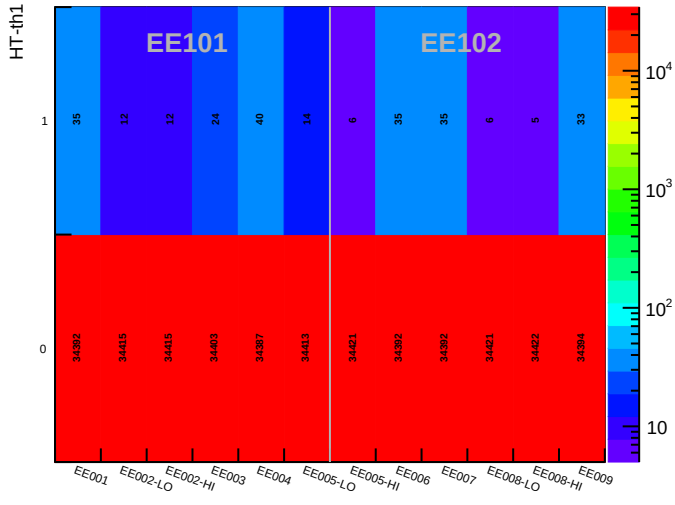
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



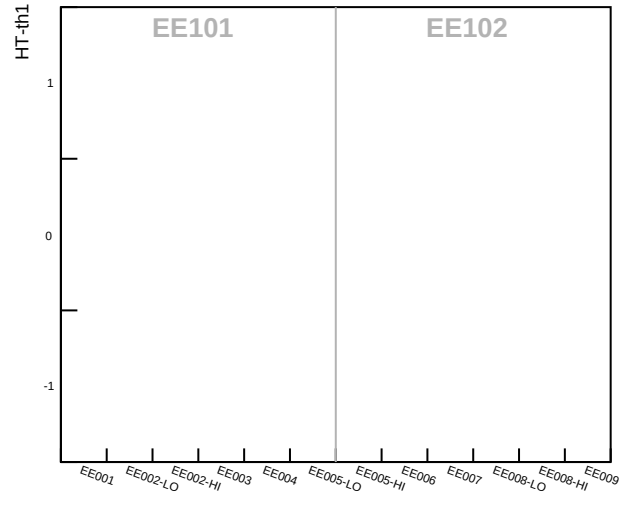
Endcap EMC L1 Input - HT-th1

Entries 413124



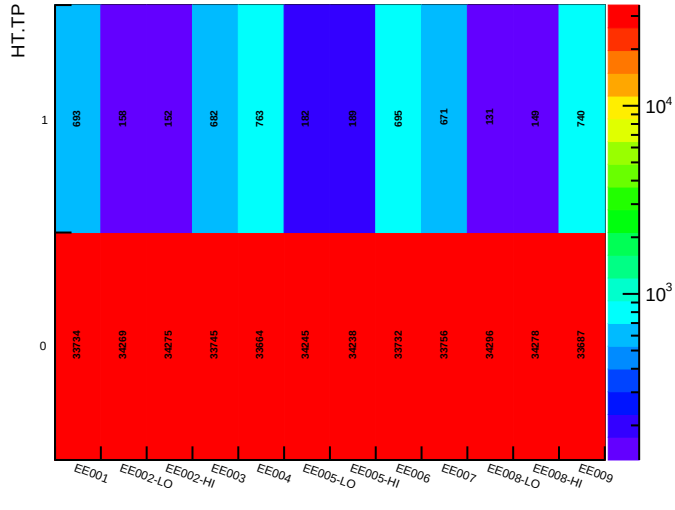
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



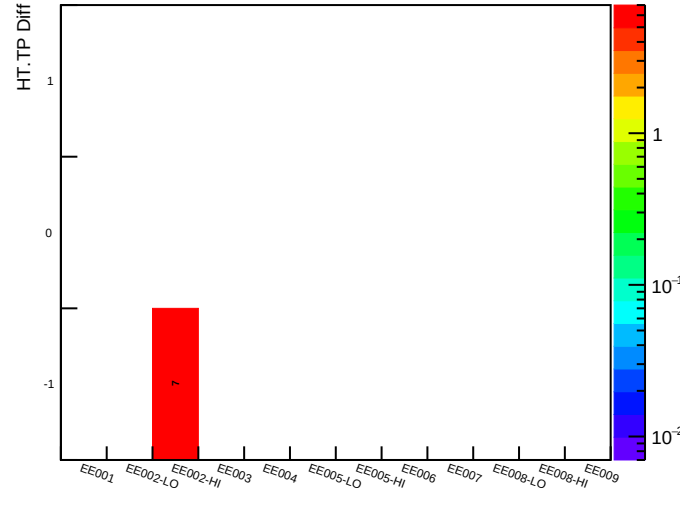
Endcap EMC L1 Input - HT.TP

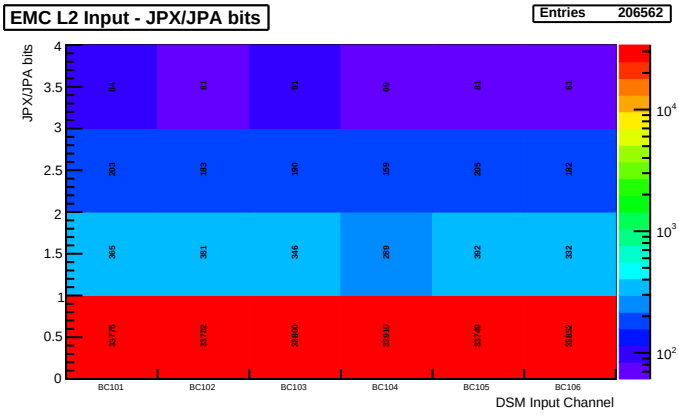
Entries 413124

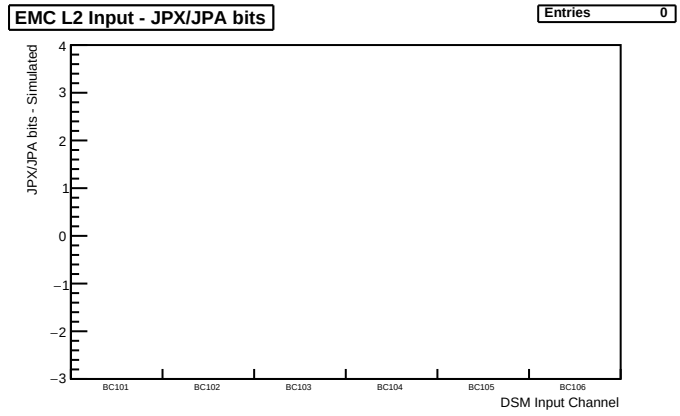


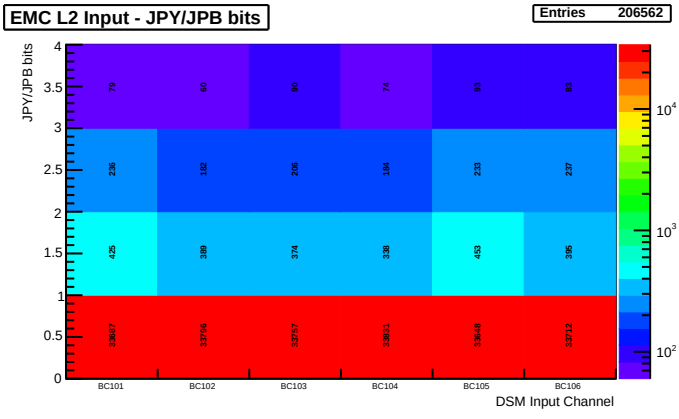
Endcap EMC L1 Input - HT.TP Diff

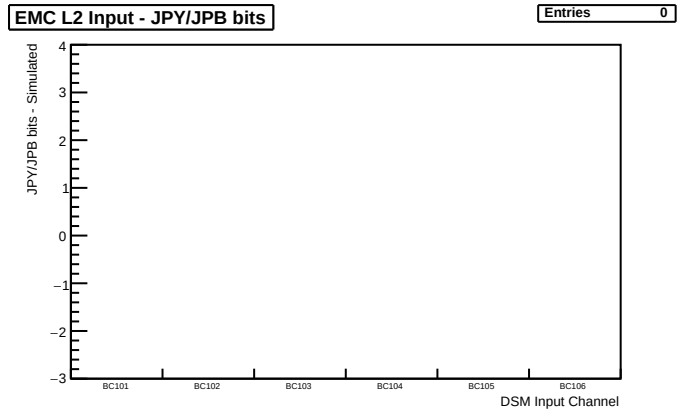
Entries 7

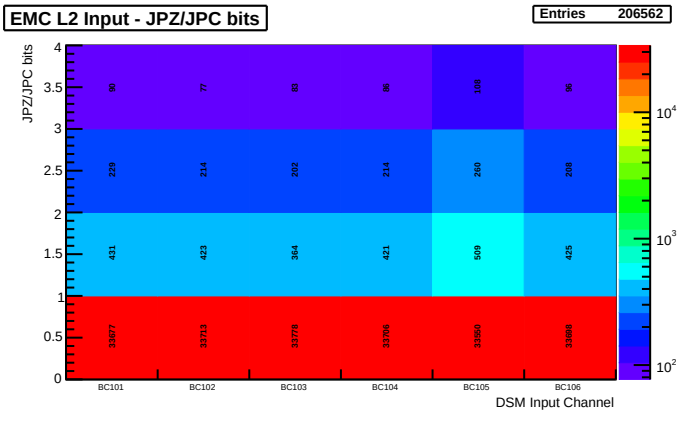


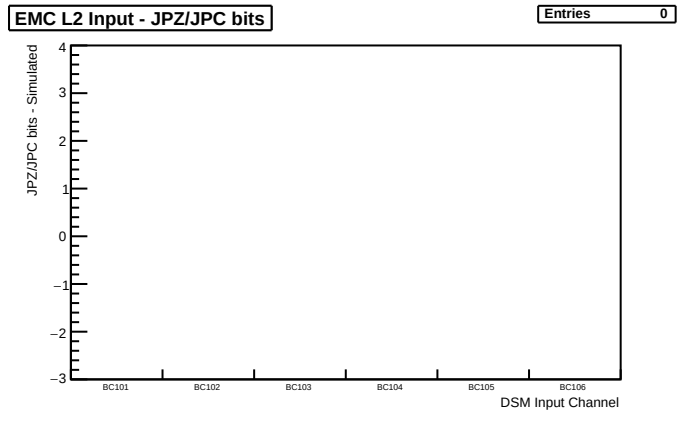

EMC L2 Input - JPX/JPA bits
Entries 206562
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
84 81 91 69 81 61
203 193 190 159 205 182
365 361 346 289 392 332
33775 33782 33800 33910 33749 33852

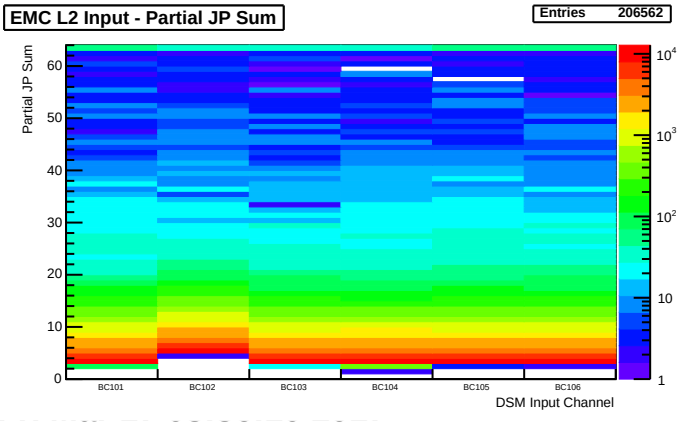

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

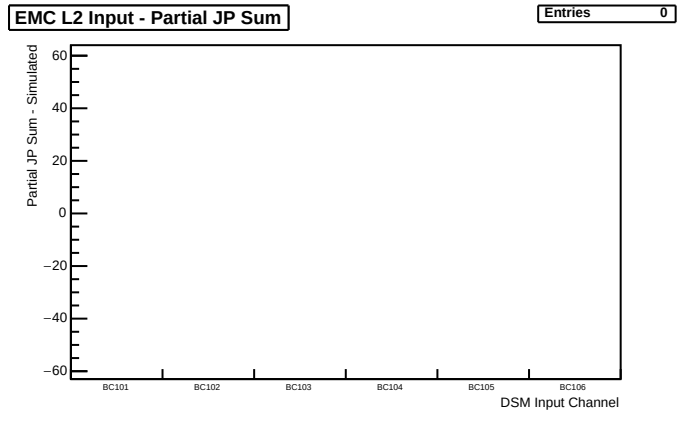

EMC L2 Input - JPY/JPB bits
Entries 206562
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
79 60 90 74 53 83
236 182 206 194 233 237
425 389 374 338 433 395
33687 33796 33757 33831 33648 33712

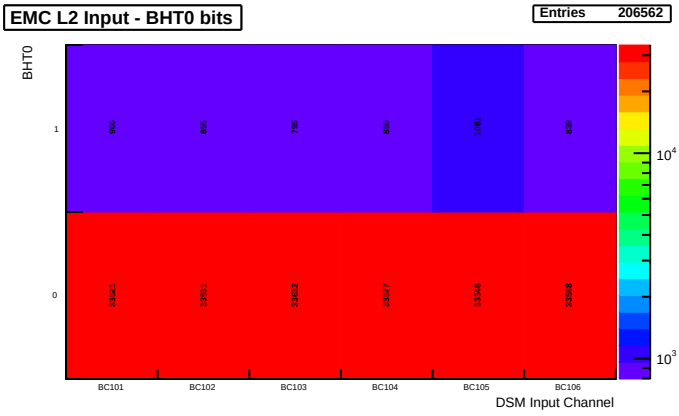

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

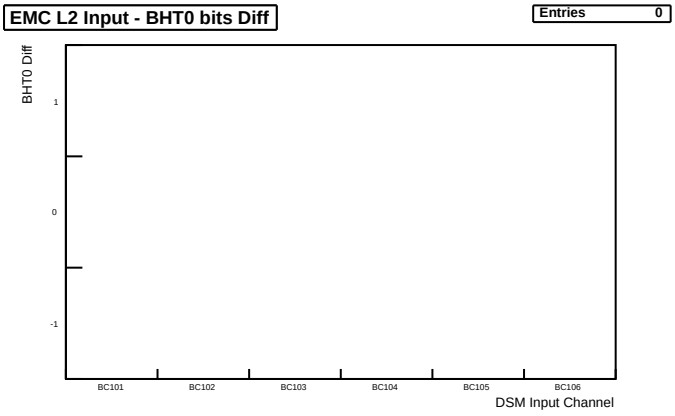

EMC L2 Input - JPZ/JPC bits
Entries 206562
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
90 77 83 86 108 96
229 214 202 214 250 208
431 423 364 421 509 425
33677 33713 33778 33706 33560 33688

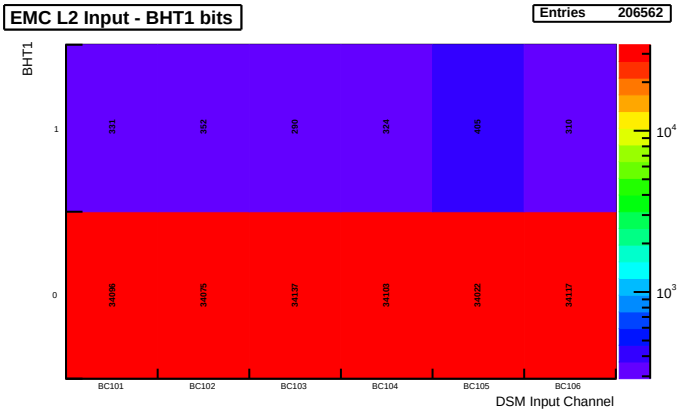

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

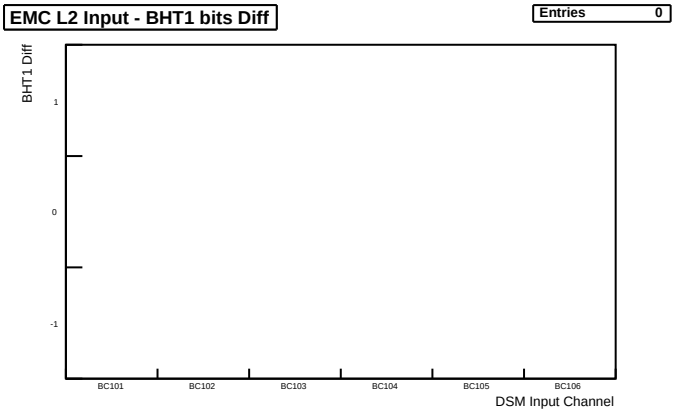

EMC L2 Input - Partial JP Sum
Entries 206562
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

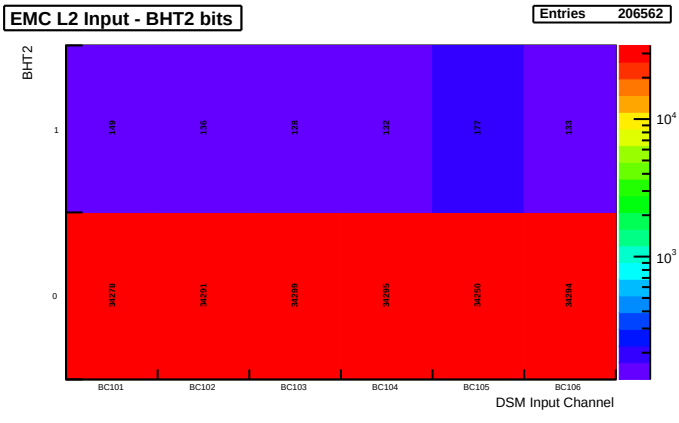

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

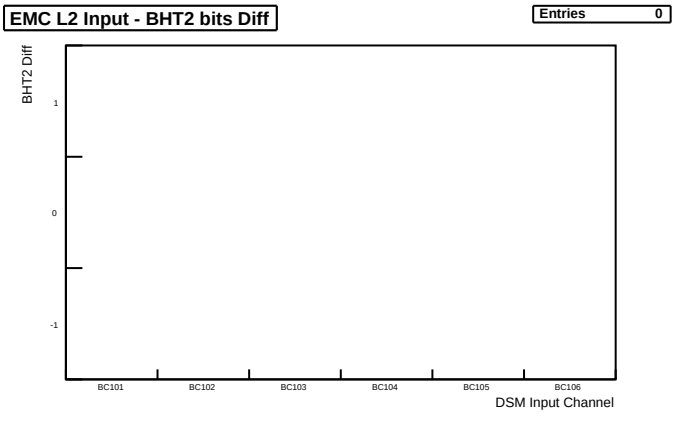

EMC L2 Input - BHT0 bits
Entries 206562
BHT0
1
0
806
896
795
890
1081
829
33521
33531
33632
33577
33346
33388
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

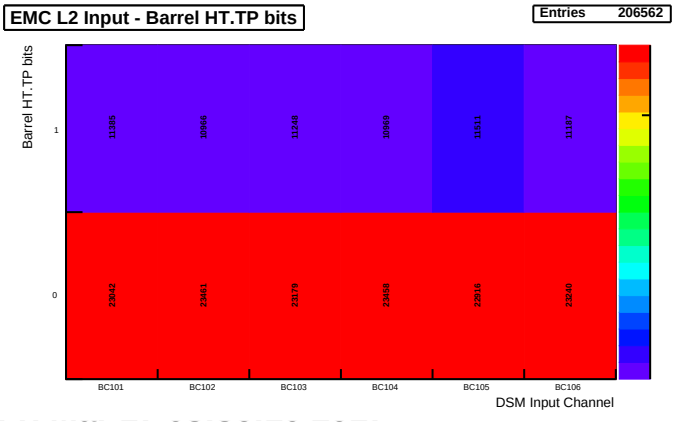

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

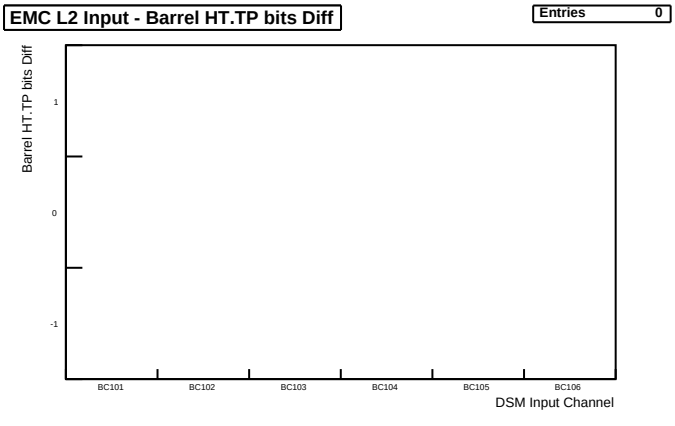

EMC L2 Input - BHT1 bits
Entries 206562
BHT1
1
0
331
352
290
324
405
310
34096
34075
34137
34103
34022
34117
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

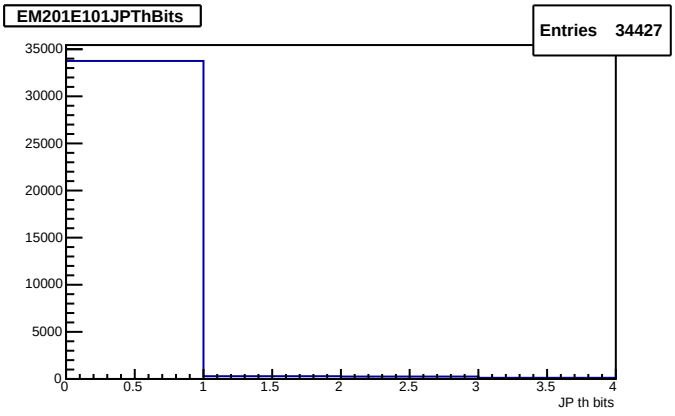

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

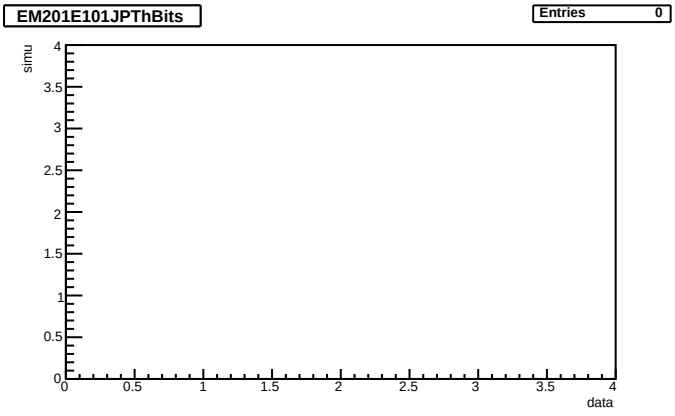

EMC L2 Input - BHT2 bits
Entries 206562
BHT2
1
0
149
136
128
132
177
133
34278
34291
34299
34295
34250
34294
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

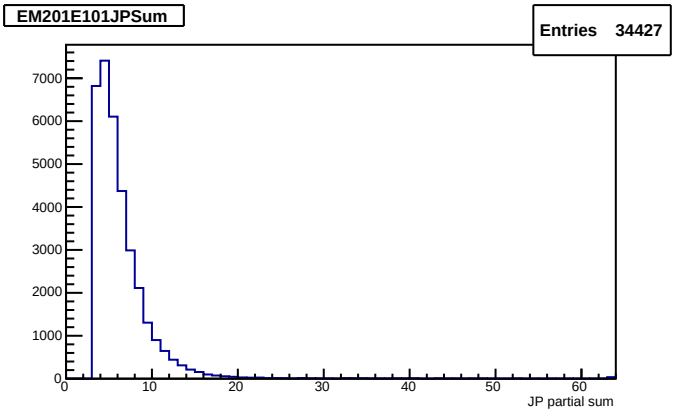

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

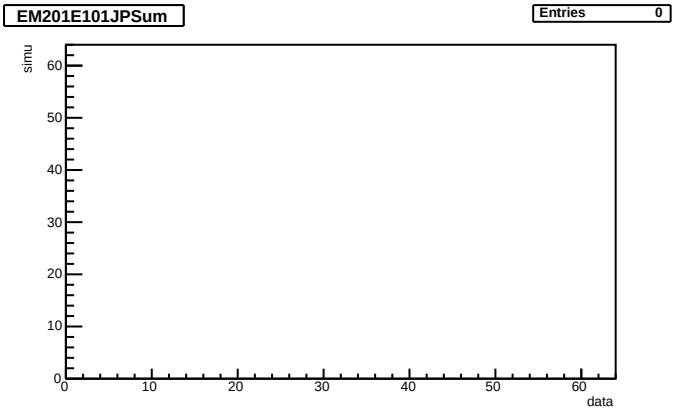

EMC L2 Input - Barrel HT.TP bits
Entries 206562
Barrel HT.TP bits
1
0
11365
10966
11248
10969
11511
11187
23042
23461
23179
23458
22916
22240
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

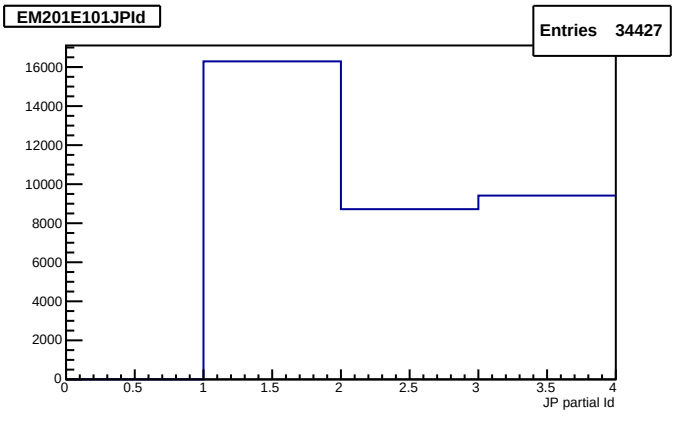

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

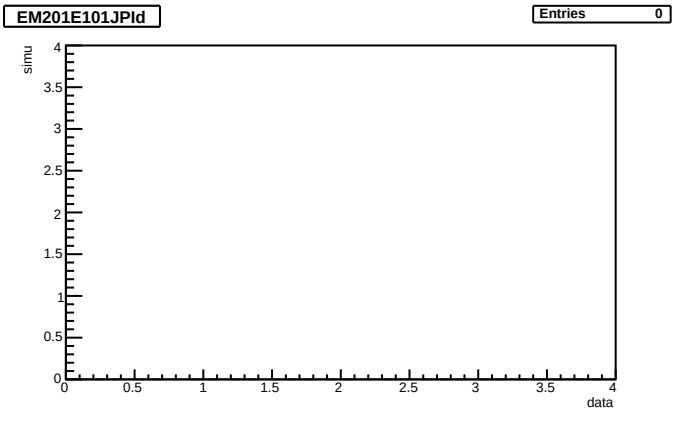

EM201E101JPThBits
Entries 34427
JP th bits

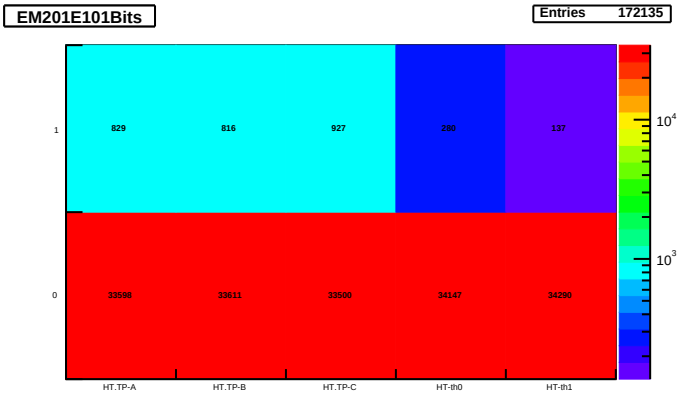

EM201E101JPThBits
Entries 0
simu
data

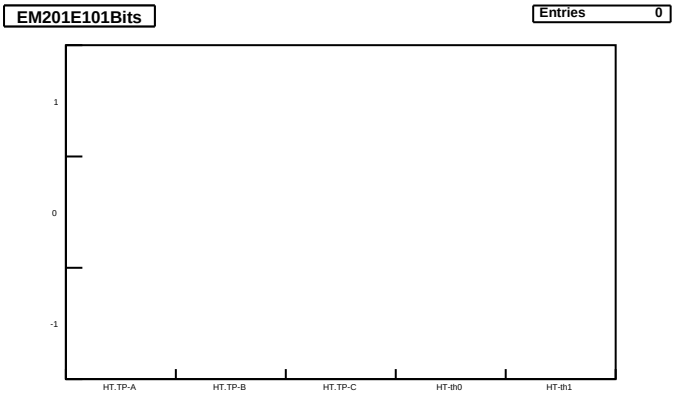

EM201E101JPSum
Entries 34427
JP partial sum

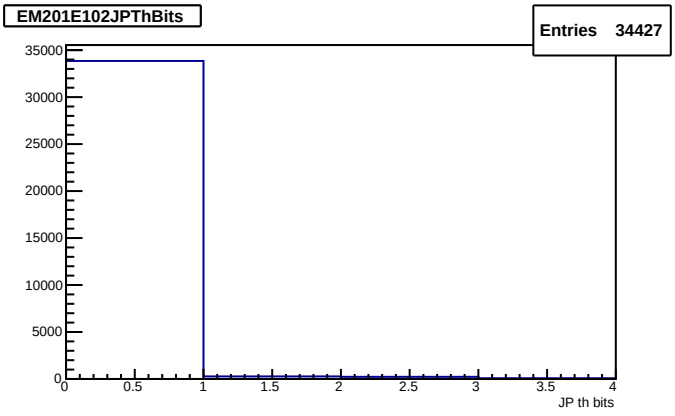

EM201E101JPSum
Entries 0
simu
data

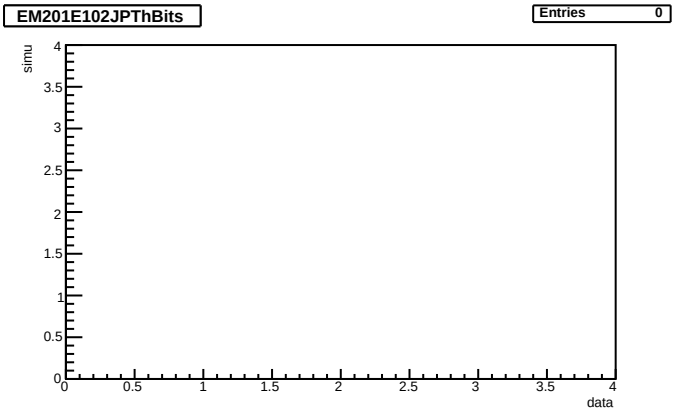

EM201E101JPId
Entries 34427
JP partial Id

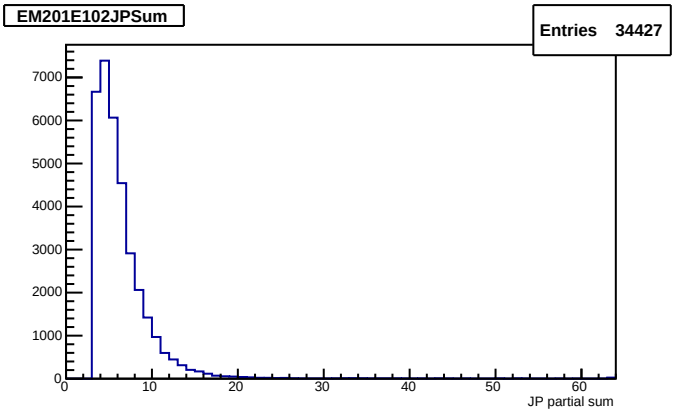

EM201E101JPId
Entries 0
simu
data

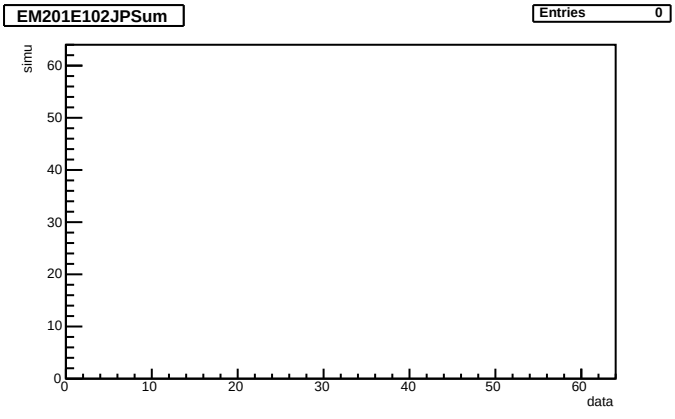

EM201E101Bits
Entries 172135
829
816
927
280
137
33598
33611
33500
34147
34290
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

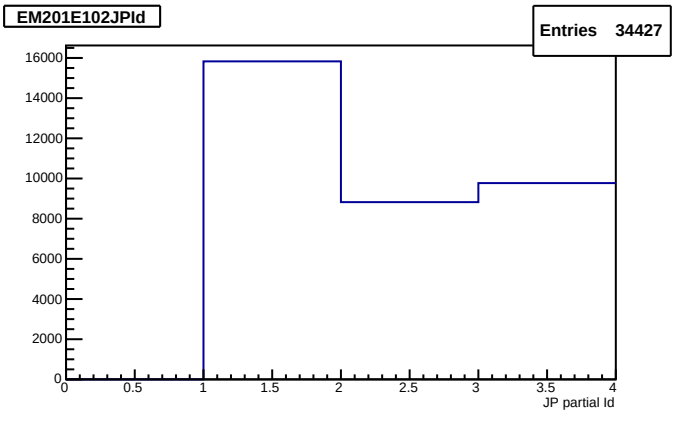

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

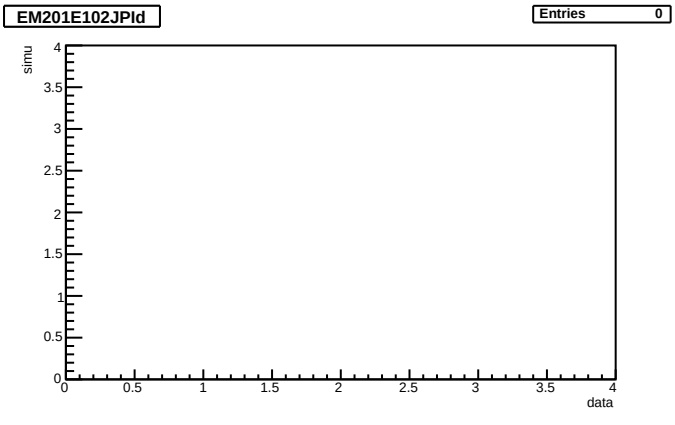

EM201E102JPThBits
Entries 34427
JP th bits

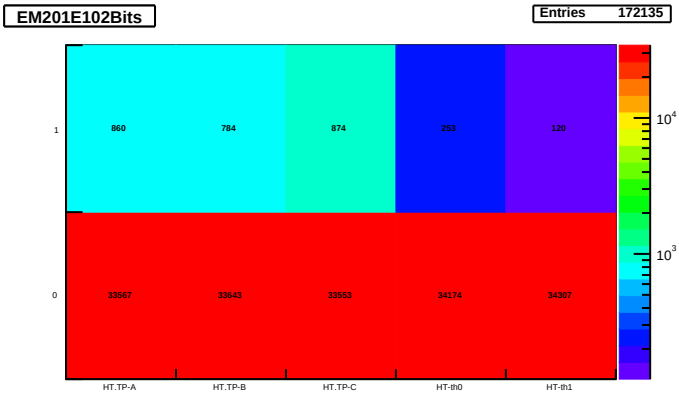

EM201E102JPThBits
Entries 0
simu
data

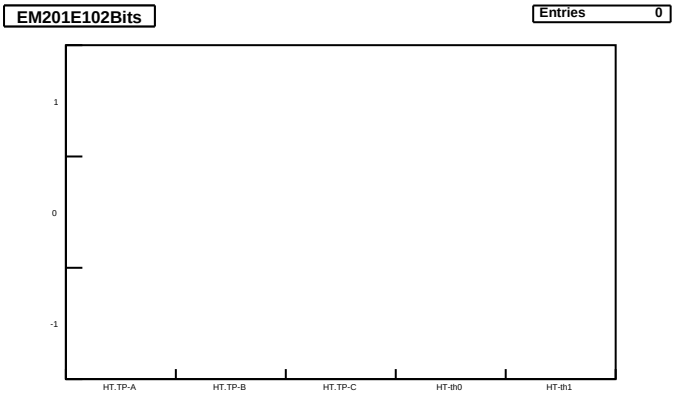

EM201E102JPSum
Entries 34427
JP partial sum

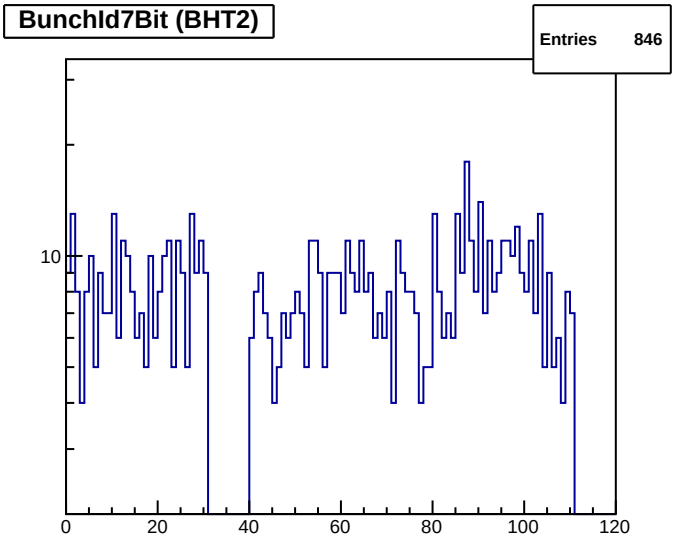

EM201E102JPSum
Entries 0
simu
data

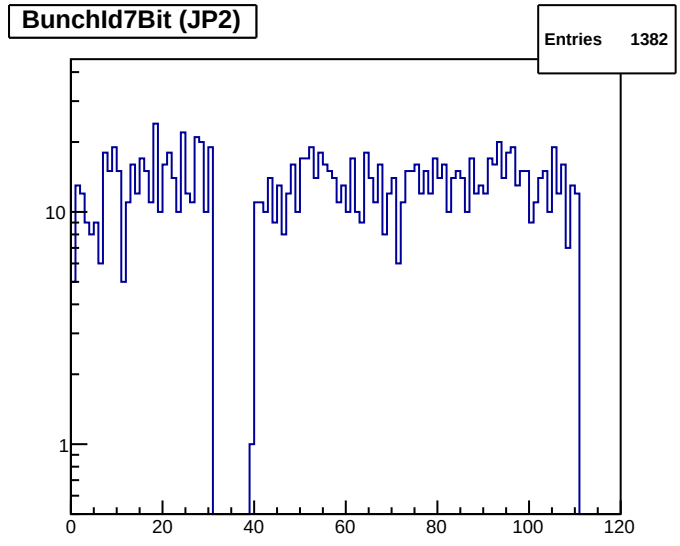

EM201E102JPId
Entries 34427
JP partial Id

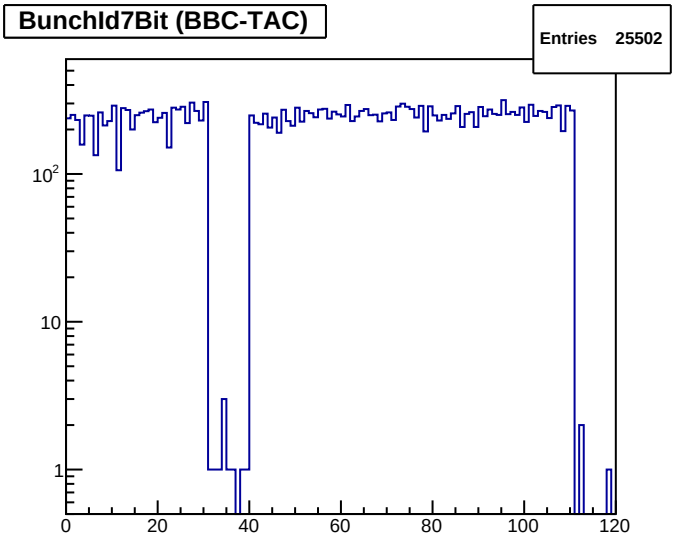

EM201E102JPId
Entries 0
simu
data

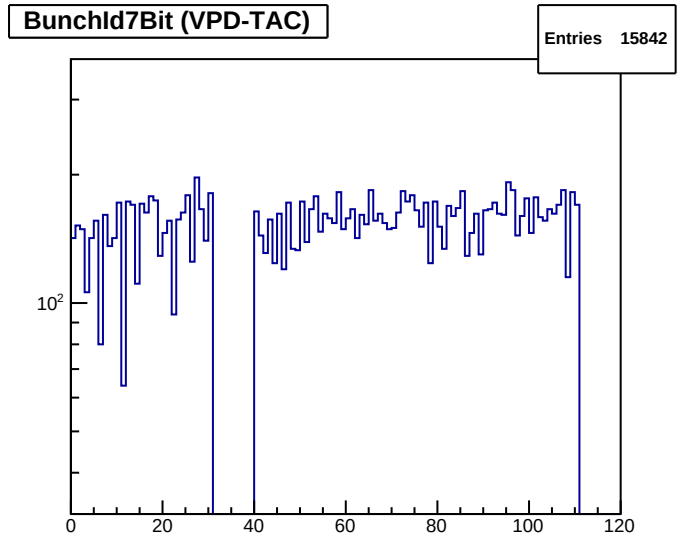

EM201E102Bits
Entries 172135
860
784
874
253
120
33567
33643
33553
34174
34307
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

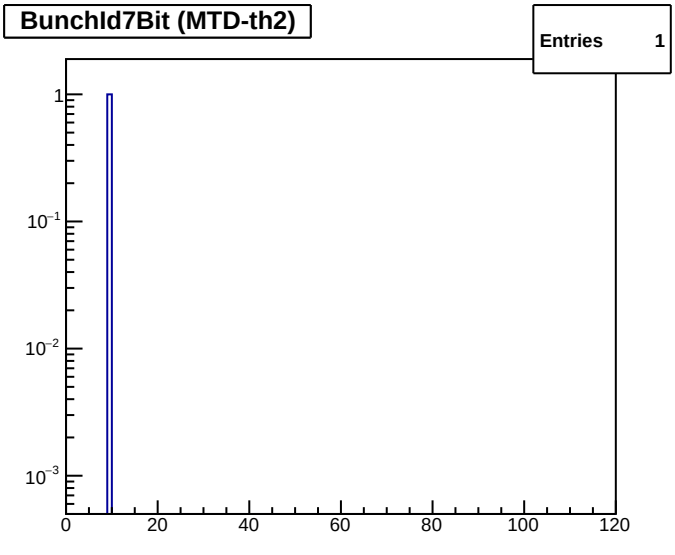

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

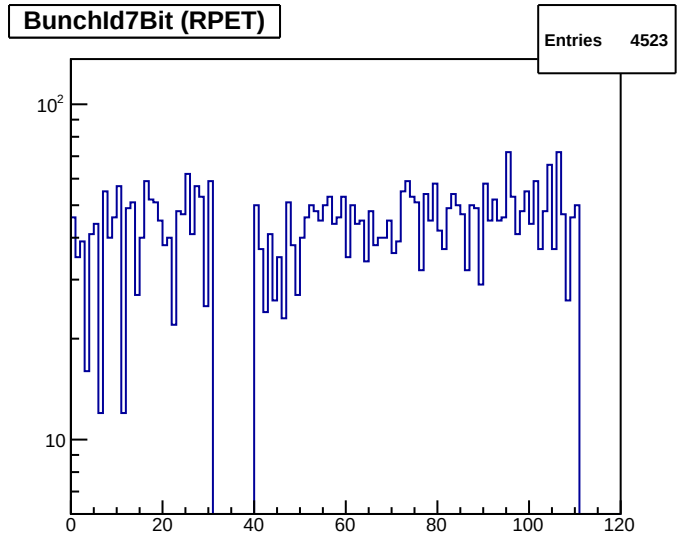

BunchId7Bit (BHT2)
Entries 846
10
0
20
40
60
80
100
120

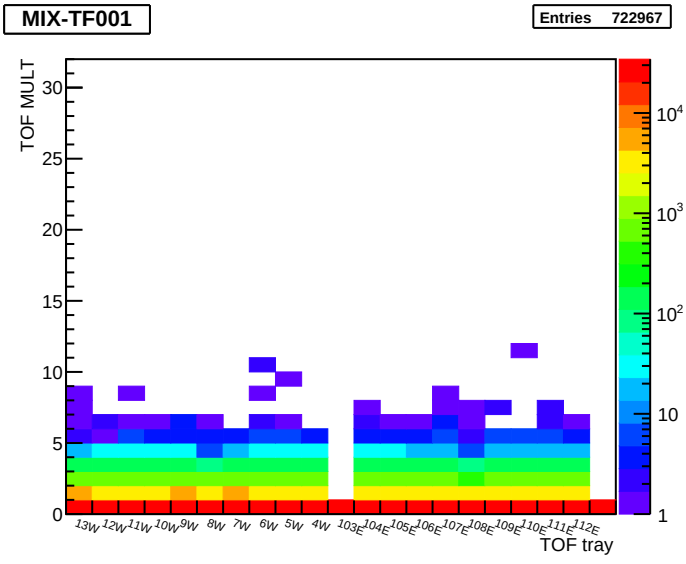

BunchId7Bit (JP2)
Entries 1382
10
1
0
20
40
60
80
100
120

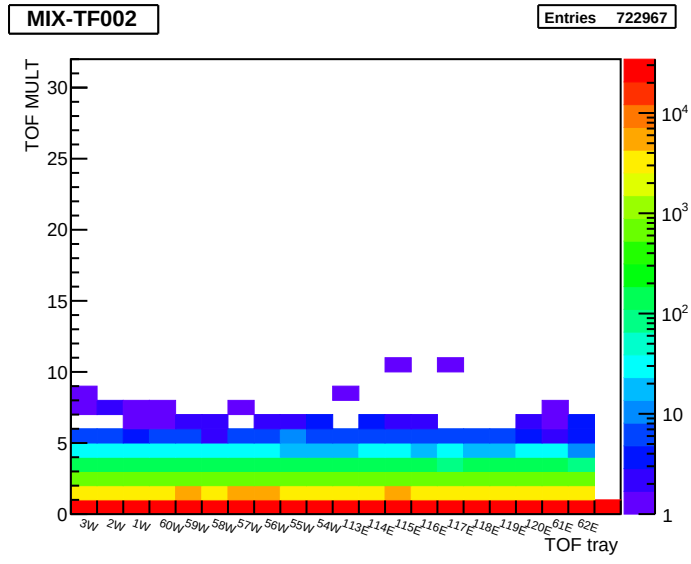

BunchId7Bit (BBC-TAC)
Entries 25502
10^2
10
1
0
20
40
60
80
100
120

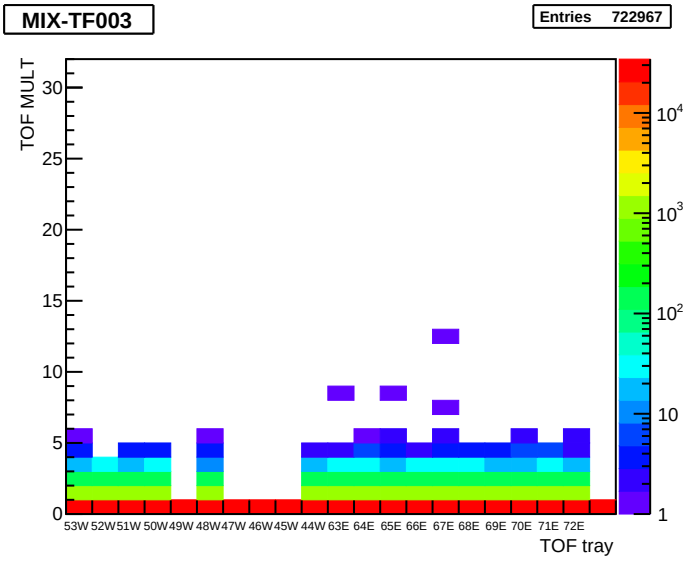

BunchId7Bit (VPD-TAC)
Entries 15842
10^2
0
20
40
60
80
100
120

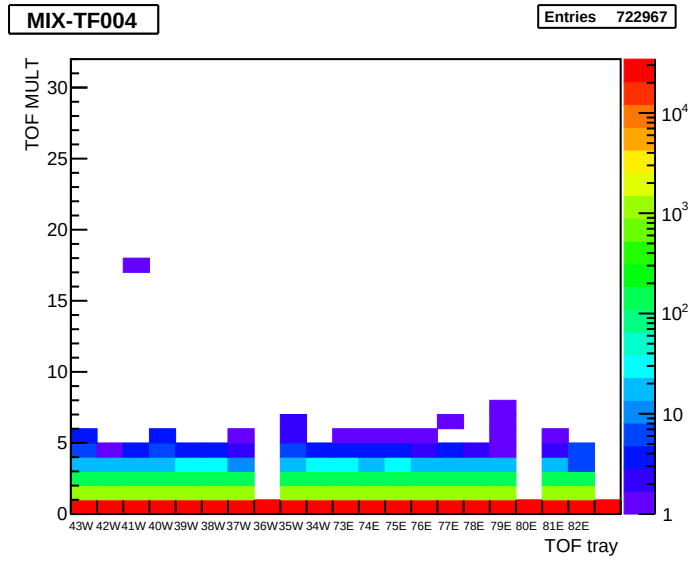

BunchId7Bit (MTD-th2)
Entries 1
1
10^{-1}
10^{-2}
10^{-3}
0
20
40
60
80
100
120

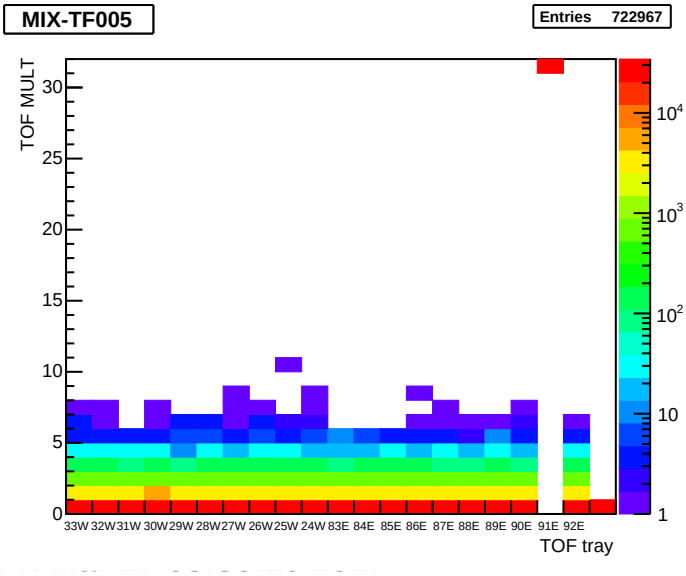

BunchId7Bit (RPET)
Entries 4523
10^2
10
0
20
40
60
80
100
120

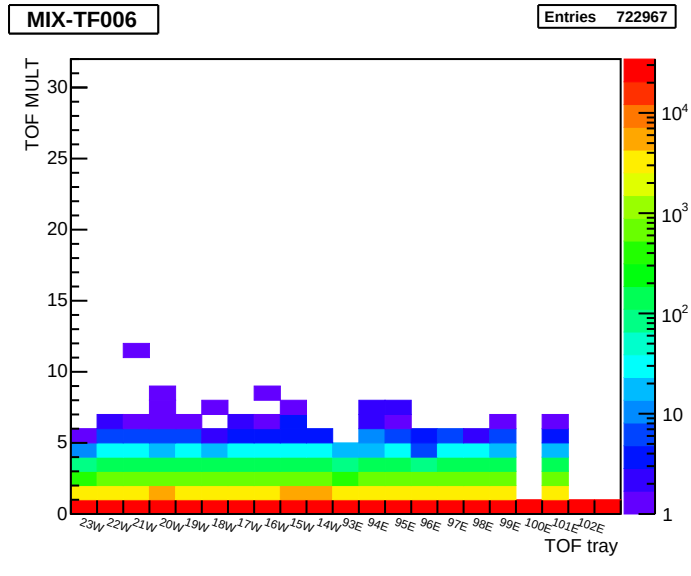

MIX-TF001
Entries 722967
TOF MULT
TOF tray

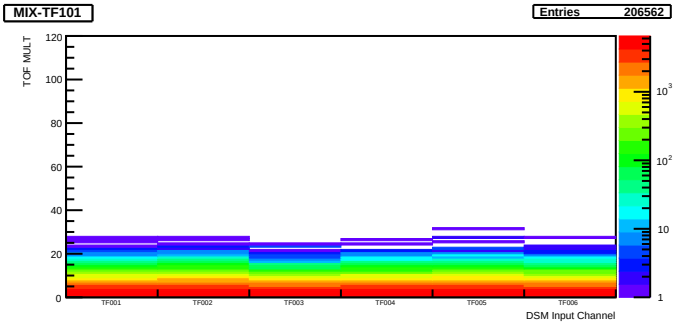

MIX-TF002
Entries 722967
TOF MULT
TOF tray

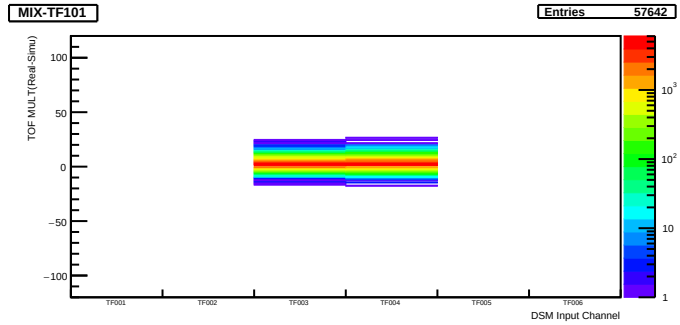

MIX-TF003
Entries 722967
TOF MULT
TOF tray

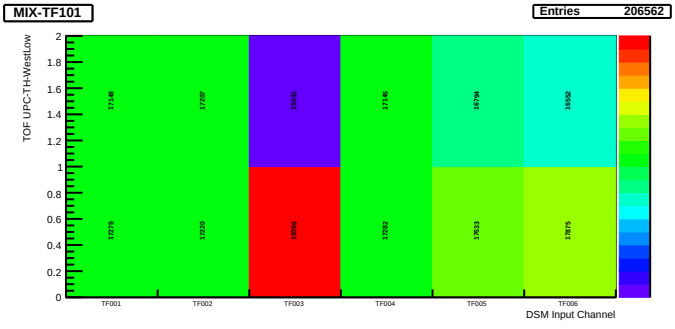

MIX-TF004
Entries 722967
TOF MULT
TOF tray

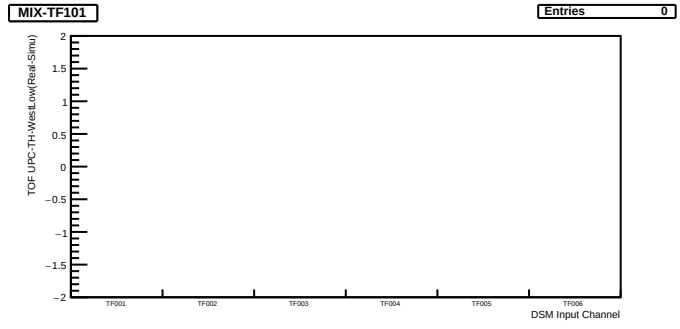

MIX-TF005
Entries 722967
TOF MULT
TOF tray

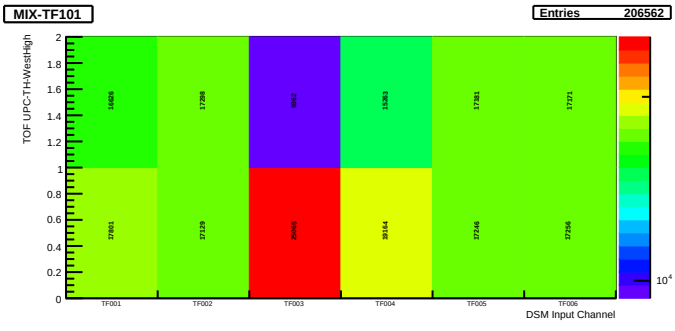

MIX-TF006
Entries 722967
TOF MULT
TOF tray

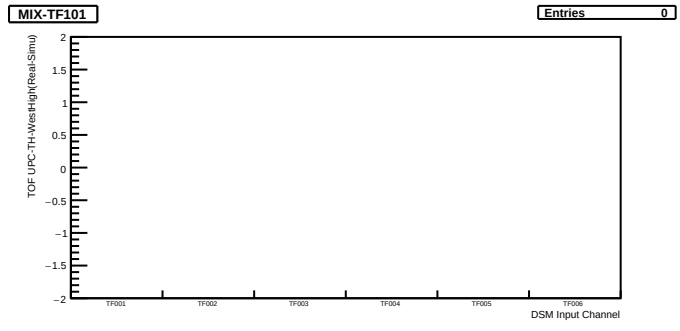

MIX-TF101
Entries 206562
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

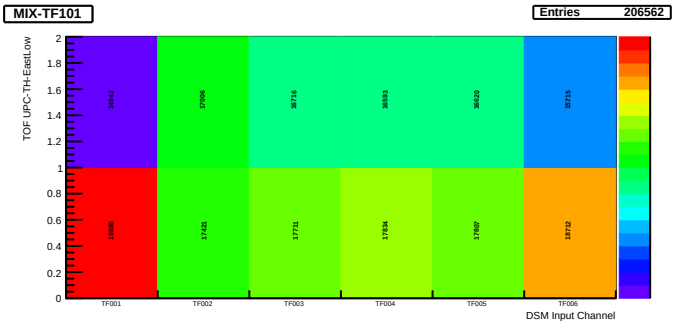

MIX-TF101
Entries 57642
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

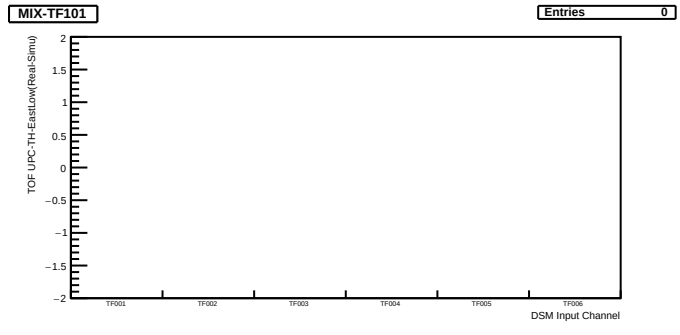

MIX-TF101
Entries 206562
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

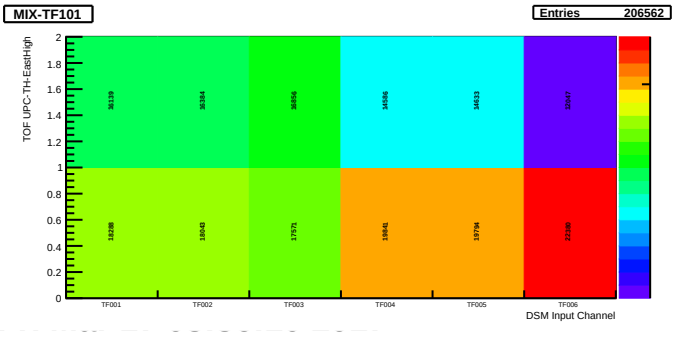

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

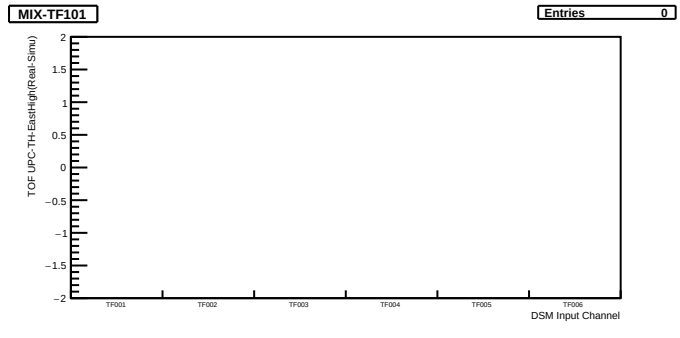

MIX-TF101
Entries 206562
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

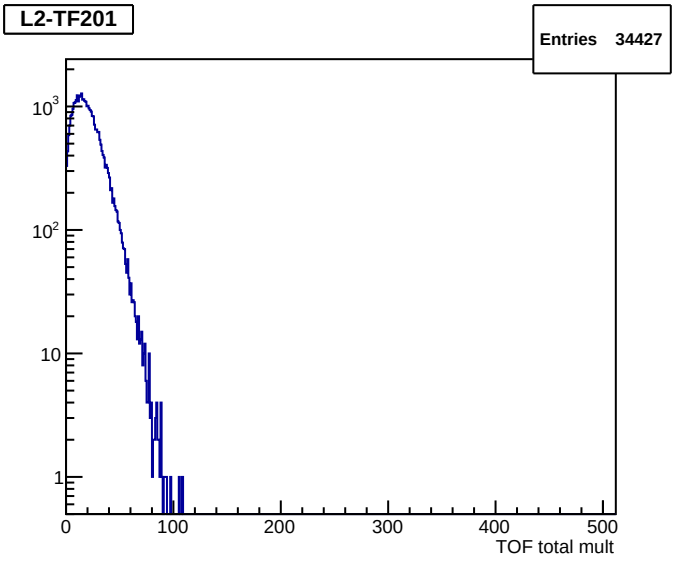

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

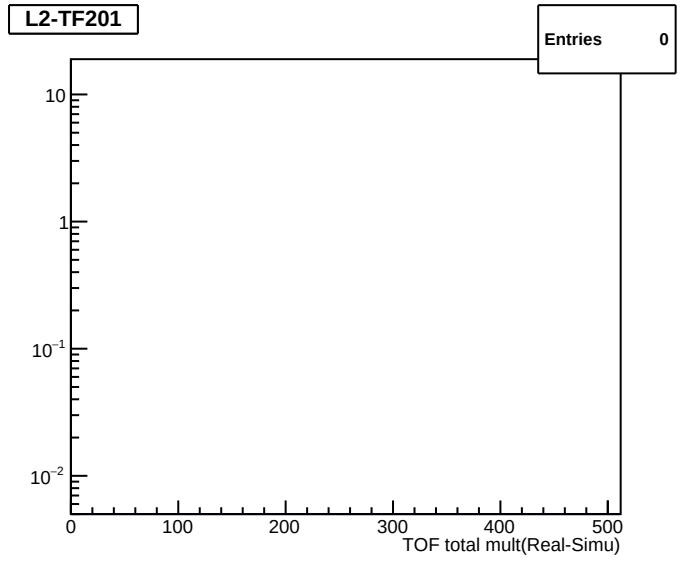

MIX-TF101
Entries 206562
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

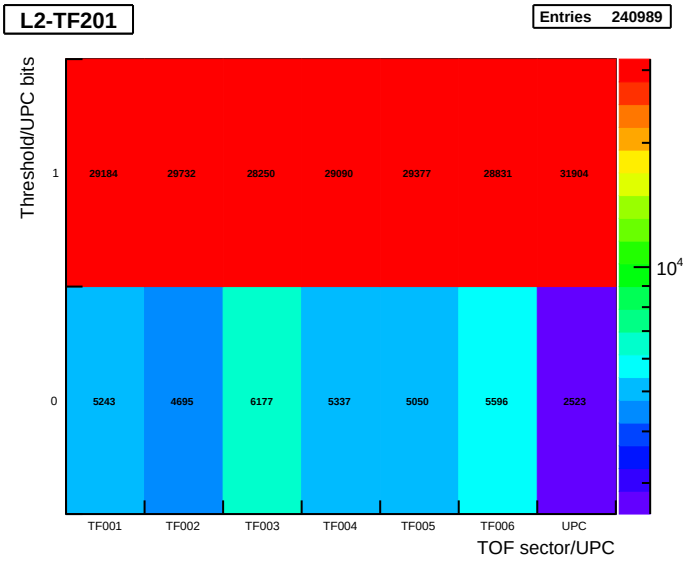

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

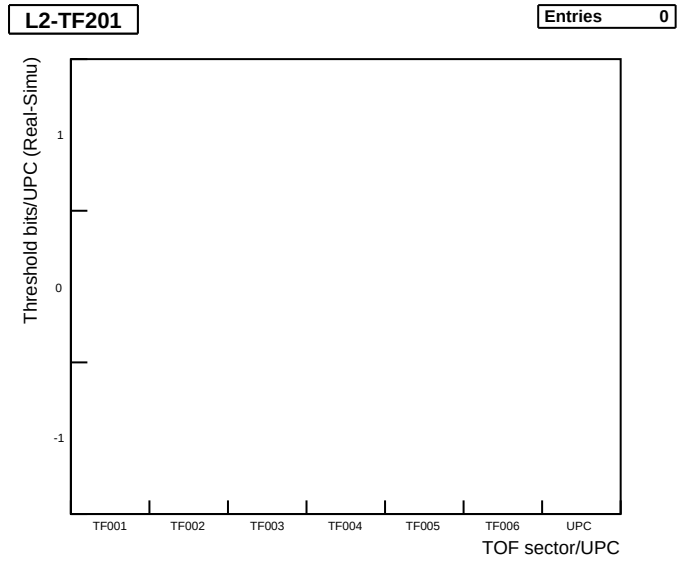

MIX-TF101
Entries 206562
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

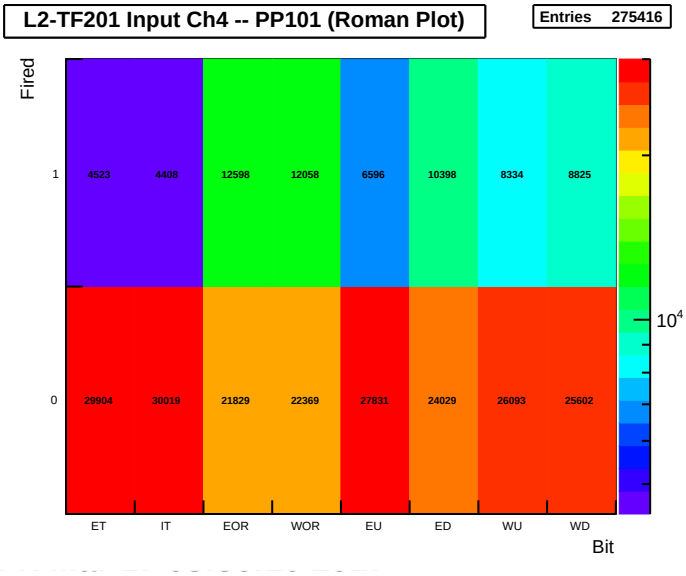

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

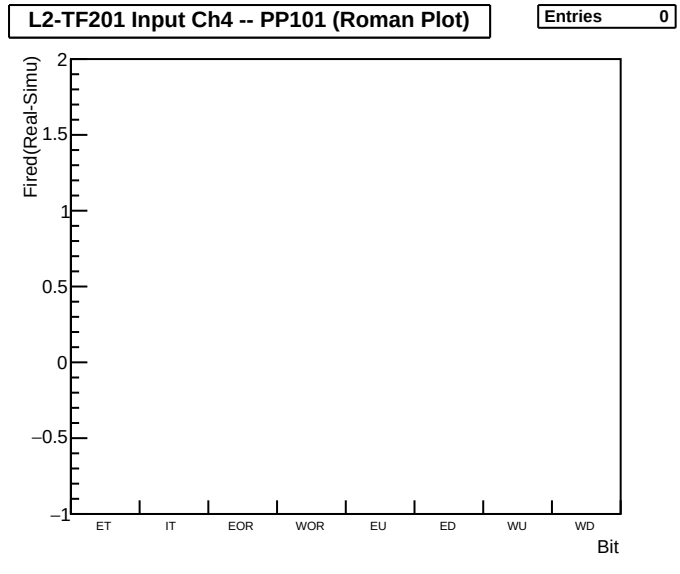

L2-TF201
Entries 34427
TOF total mult

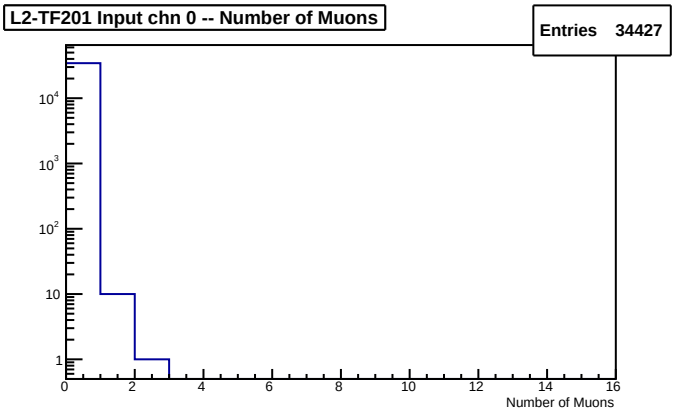

L2-TF201
Entries 0
TOF total mult(Real-Simu)

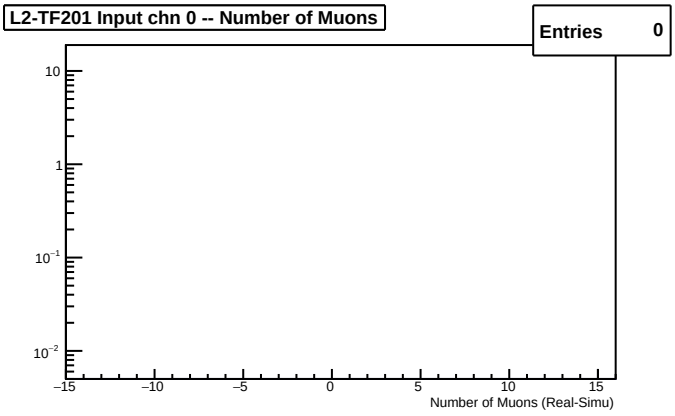

L2-TF201
Entries 240989
Threshold/UPC bits
29184 29732 28250 29090 29377 28831 31904
5243 4695 6177 5337 5050 5596 2523
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

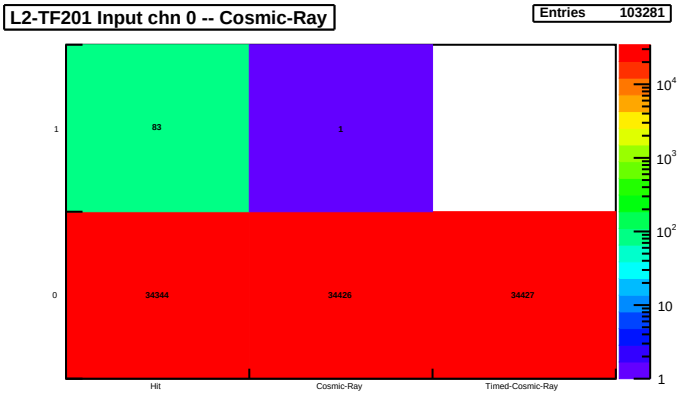

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

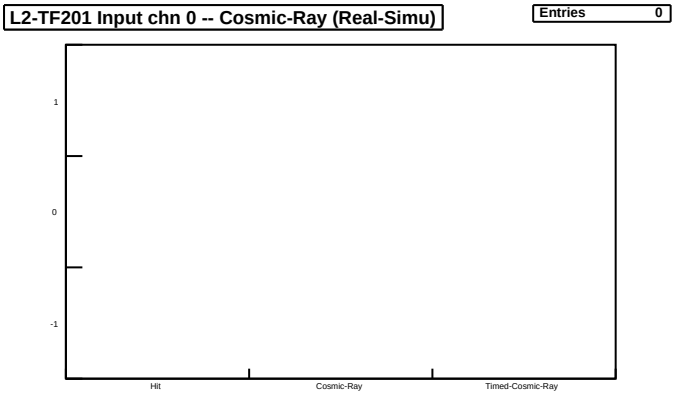

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 275416
Fired
4523 4408 12598 12058 6596 10398 8334 8825
29904 30019 21829 22369 27831 24029 26093 25602
ET IT EOR WOR EU ED WU WD
Bit

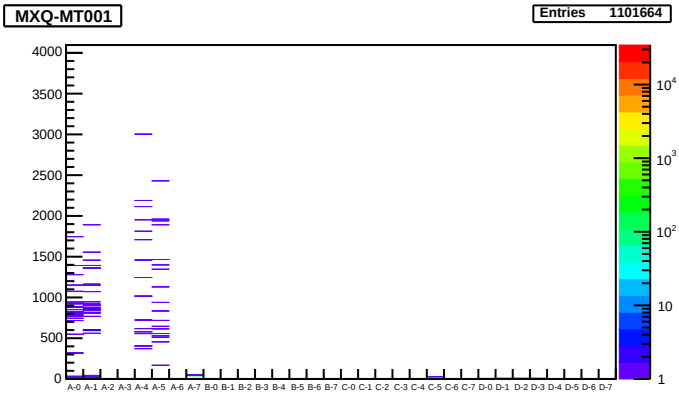

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

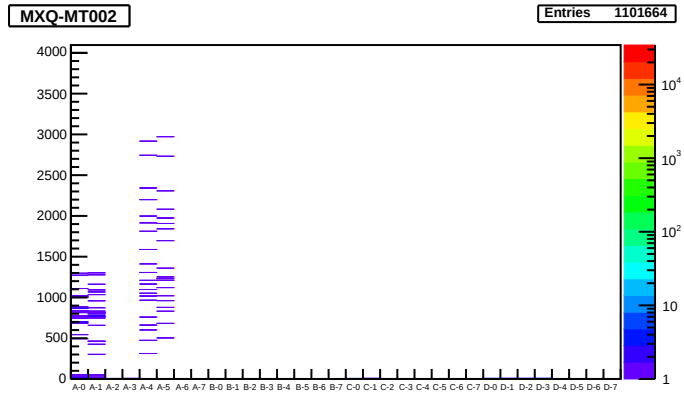

L2-TF201 Input chn 0 -- Number of Muons
Entries 34427
Number of Muons

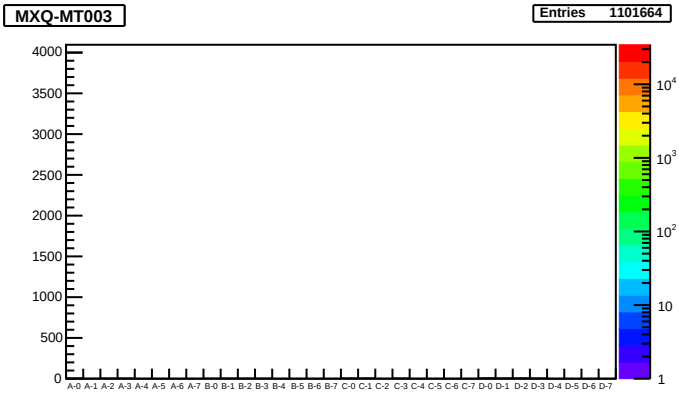

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

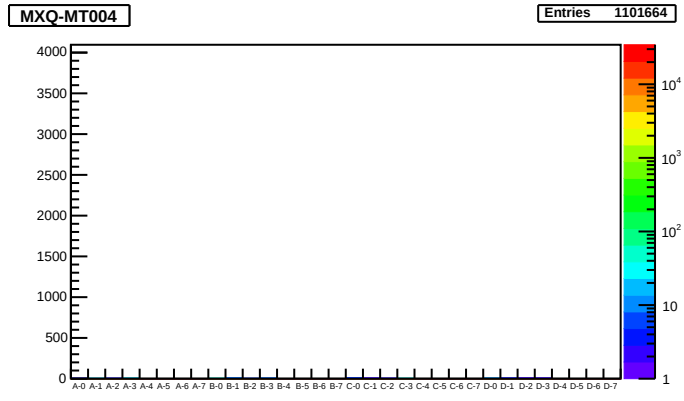

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 103281
83
1
34344
34426
34427
Hit
Cosmic-Ray
Timed-Cosmic-Ray

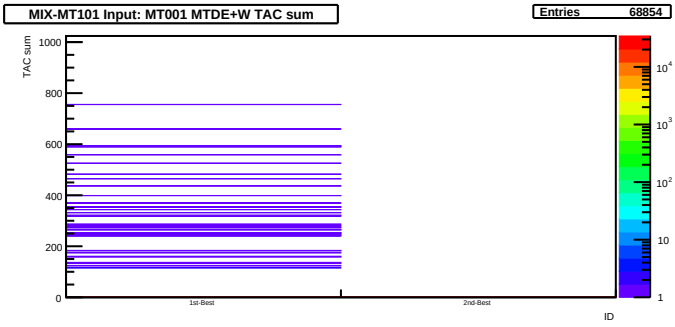

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

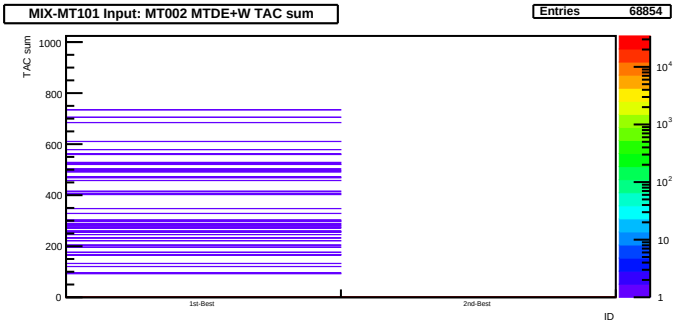

MXQ-MT001
Entries 1101664
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

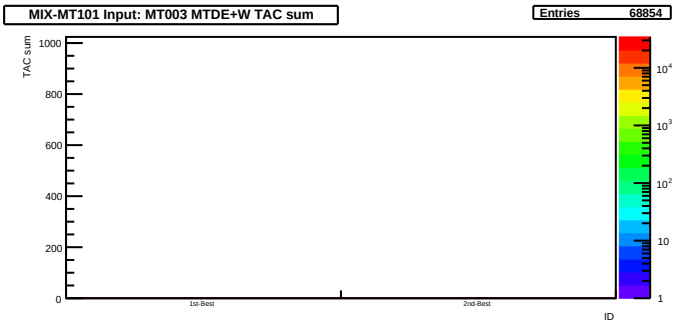

MXQ-MT002
Entries 1101664
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

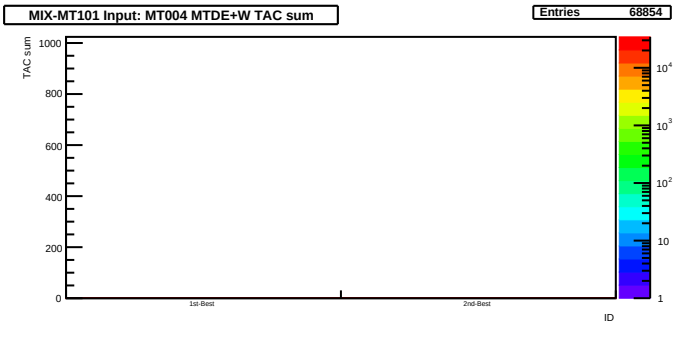

MXQ-MT003
Entries 1101664
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

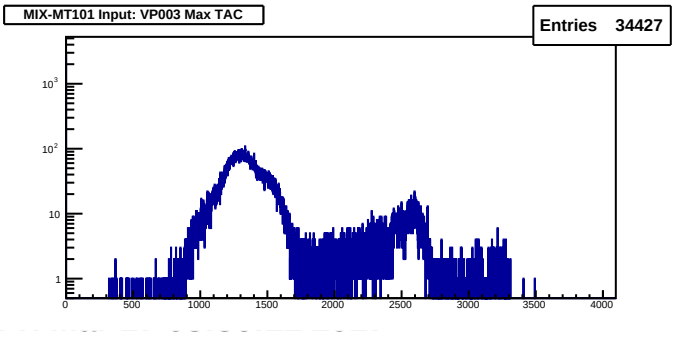

MXQ-MT004
Entries 1101664
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

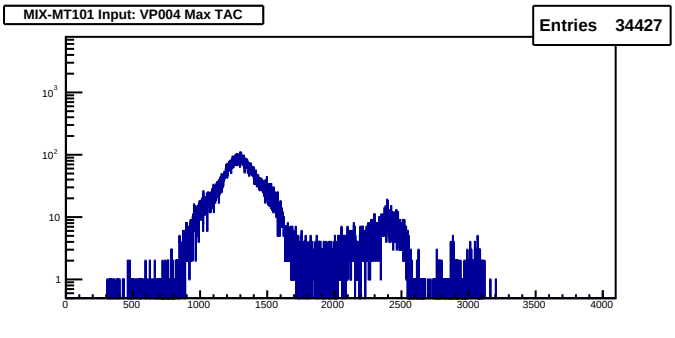

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 68854
TAC sum
1st-Best
2nd-Best
ID

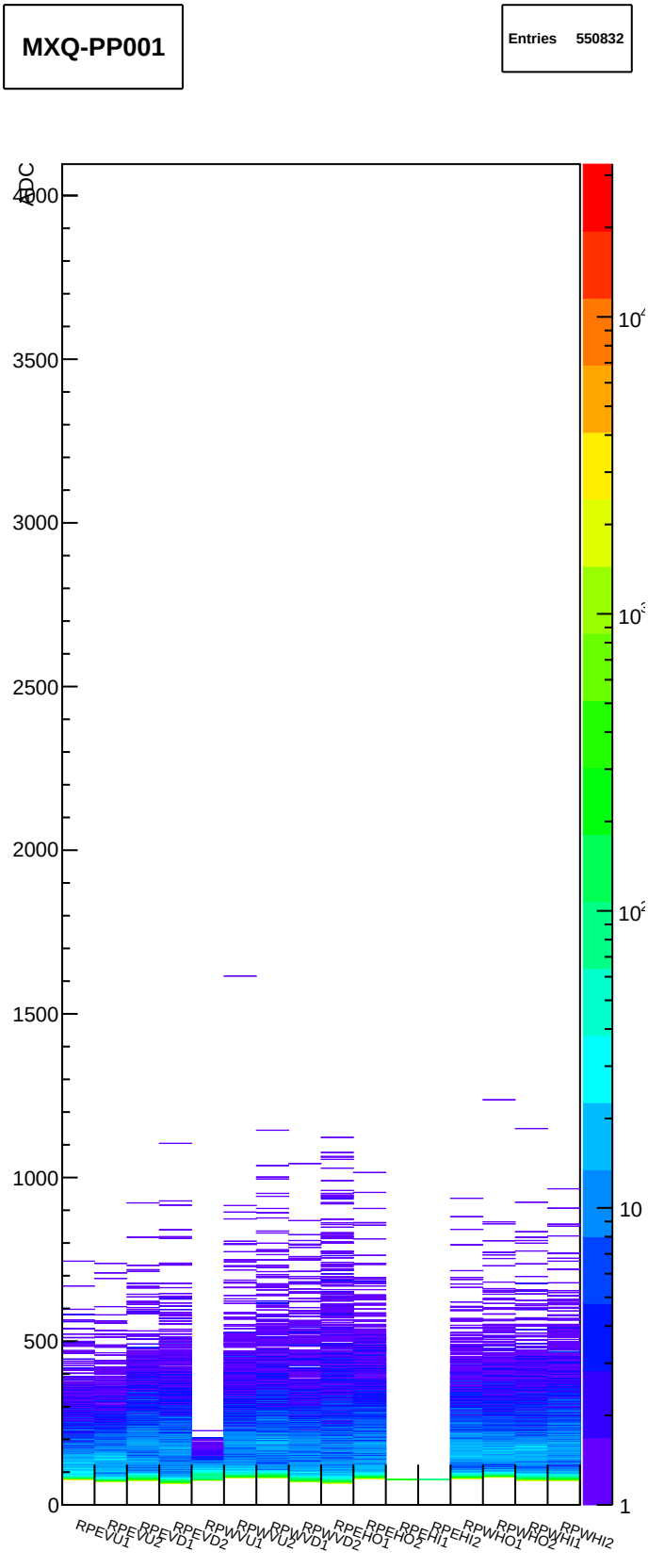

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 68854
TAC sum
1st-Best
2nd-Best
ID

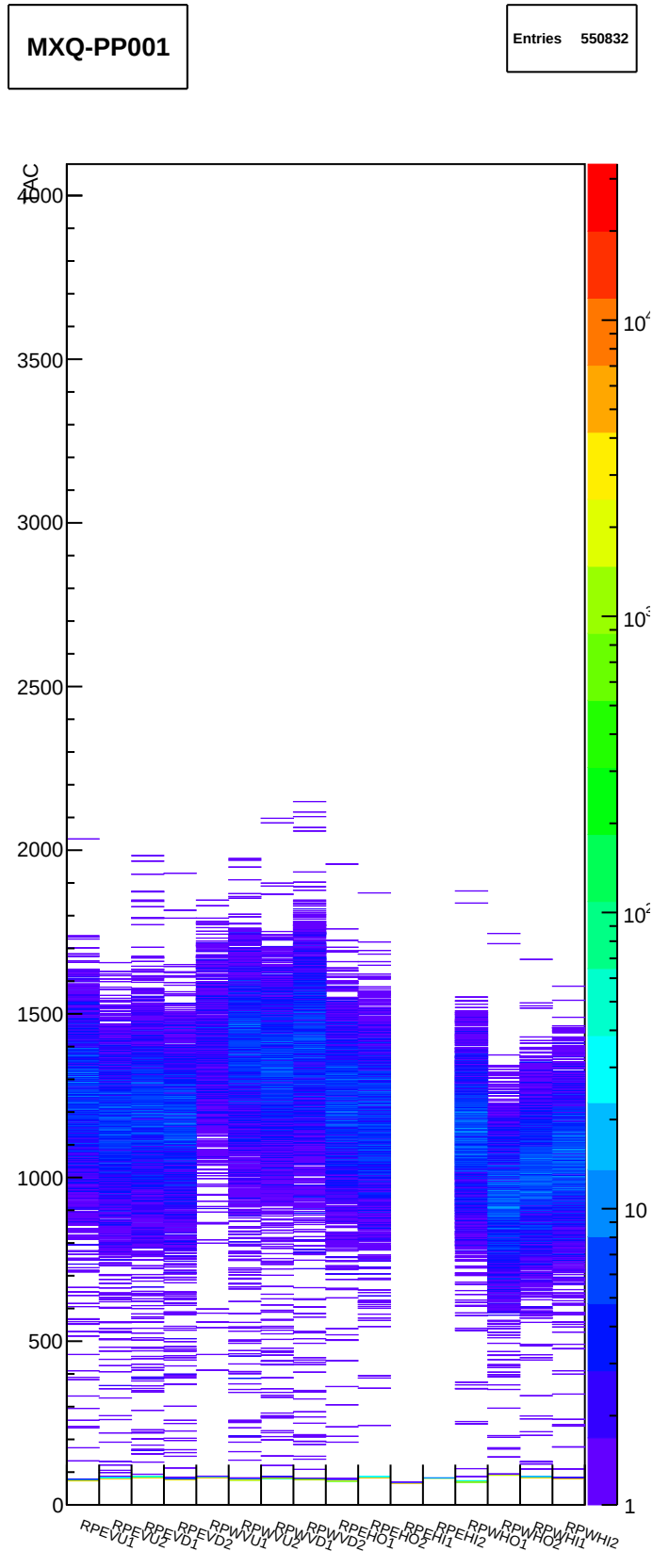

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 68854
TAC sum
1st-Best
2nd-Best
ID

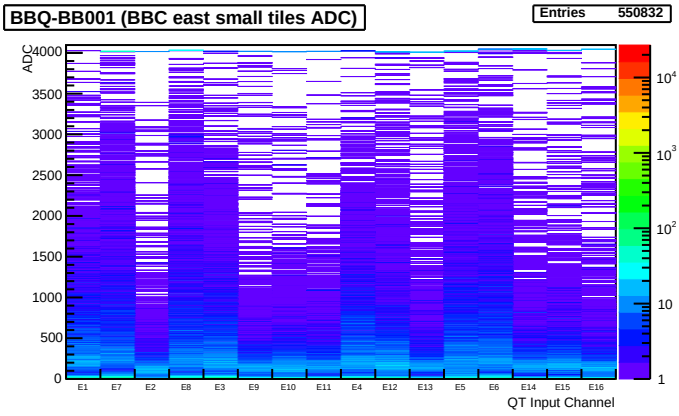

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 68854
TAC sum
1st-Best
2nd-Best
ID

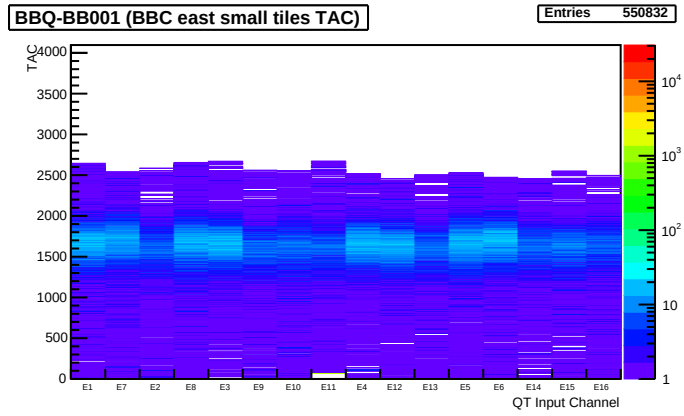

MIX-MT101 Input: VP003 Max TAC
Entries 34427

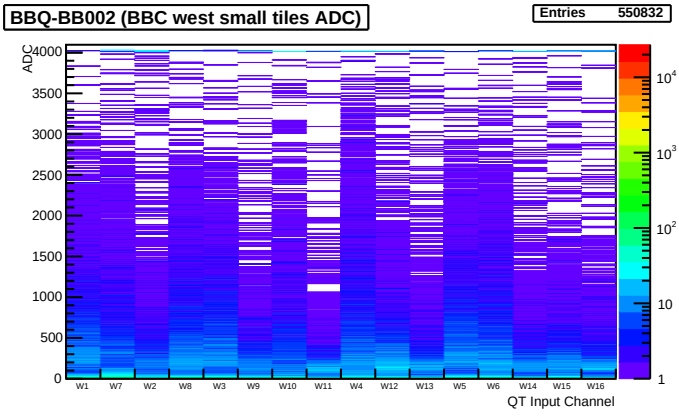

MIX-MT101 Input: VP004 Max TAC
Entries 34427

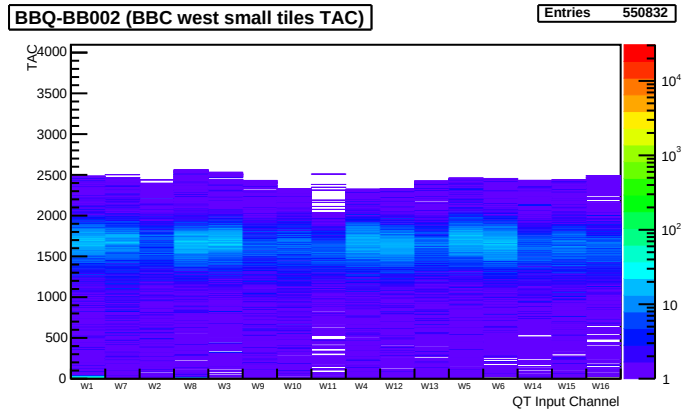

MXQ-PP001
Entries 550832
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

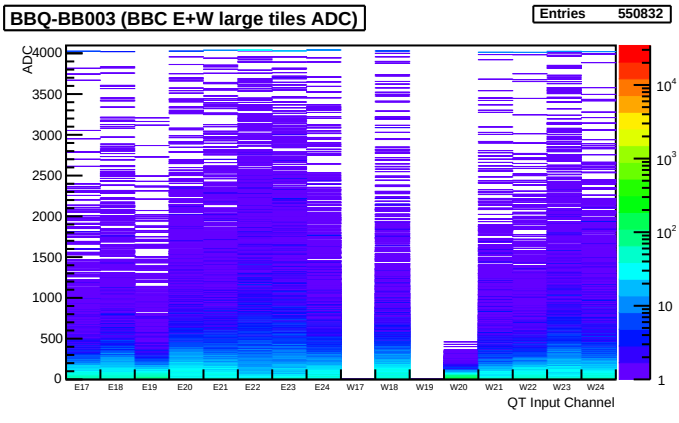

MXQ-PP001
Entries 550832
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

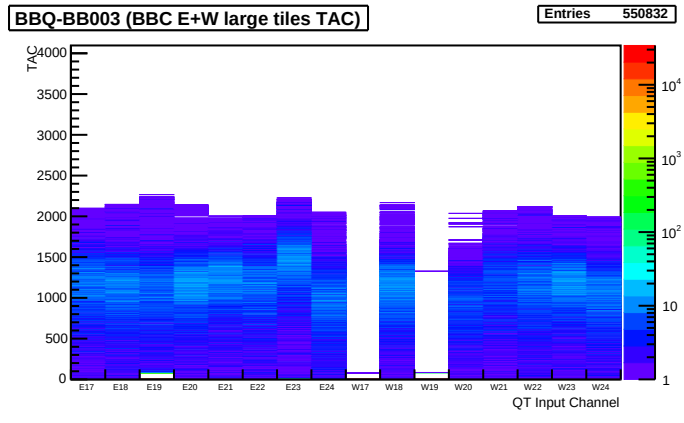

BBQ-BB001 (BBC east small tiles ADC)
Entries 550832
ADC
QT Input Channel

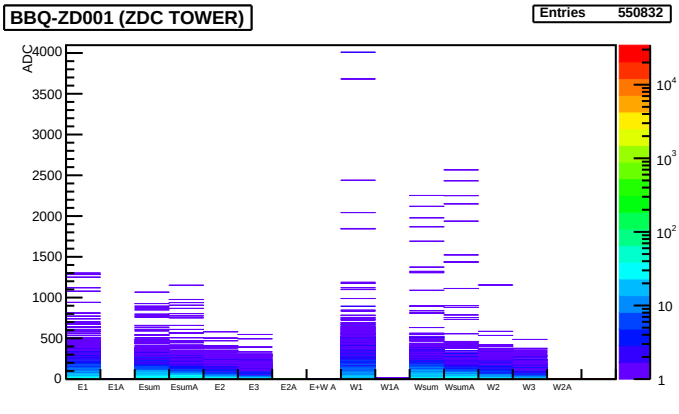

BBQ-BB001 (BBC east small tiles TAC)
Entries 550832
TAC
QT Input Channel

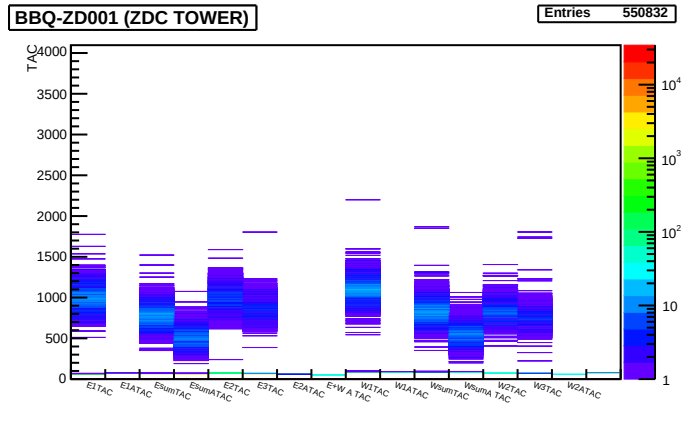

BBQ-BB002 (BBC west small tiles ADC)
Entries 550832
ADC
QT Input Channel

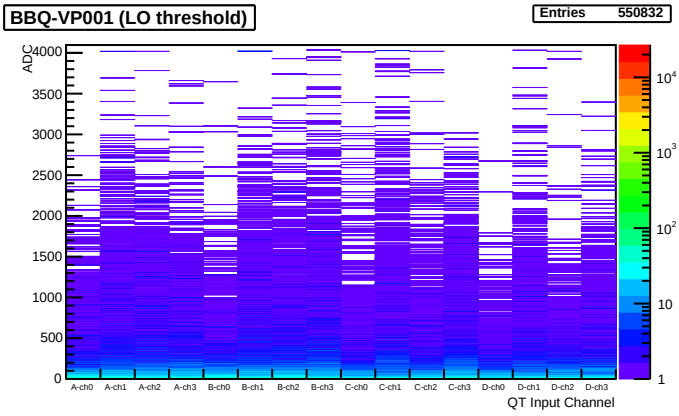

BBQ-BB002 (BBC west small tiles TAC)
Entries 550832
TAC
QT Input Channel

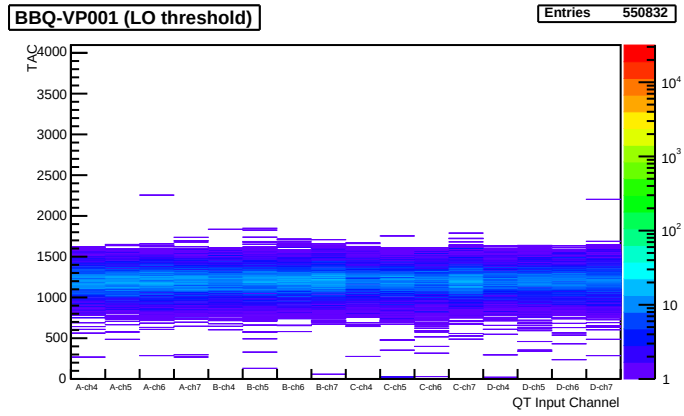

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 550832
ADC
QT Input Channel

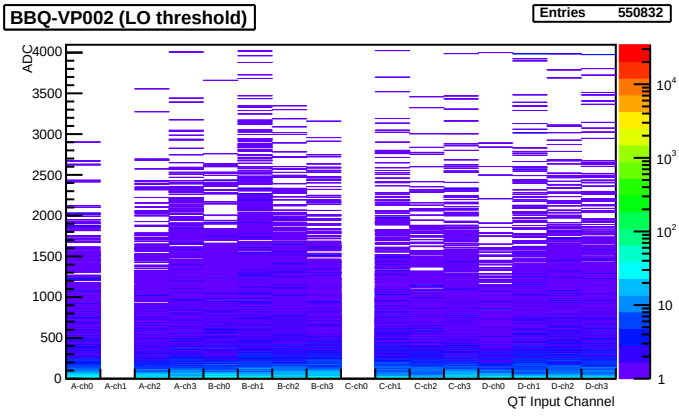

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 550832
TAC
QT Input Channel

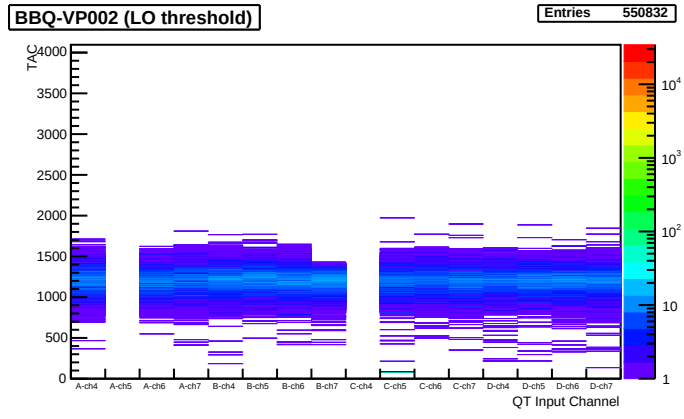

BBQ-ZD001 (ZDC TOWER)
Entries 550832
ADC

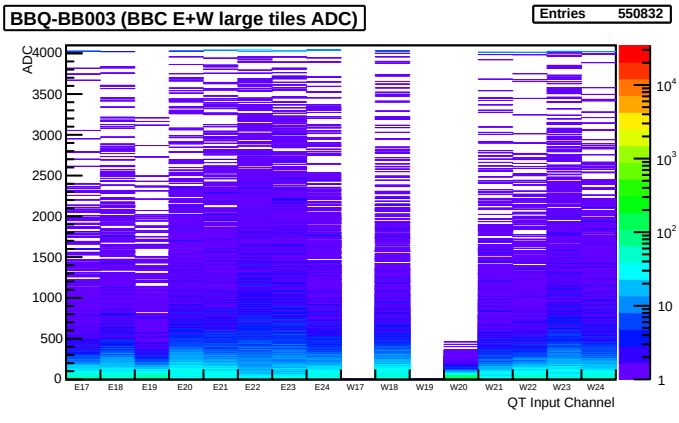

BBQ-ZD001 (ZDC TOWER)
Entries 550832
TAC

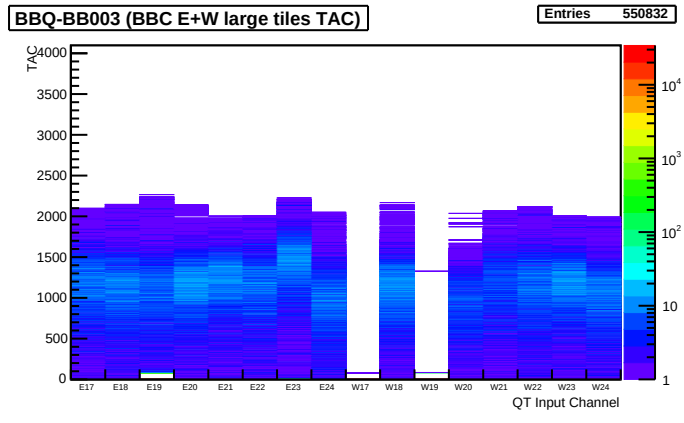

BBQ-VP001 (LO threshold)
Entries 550832
ADC
QT Input Channel

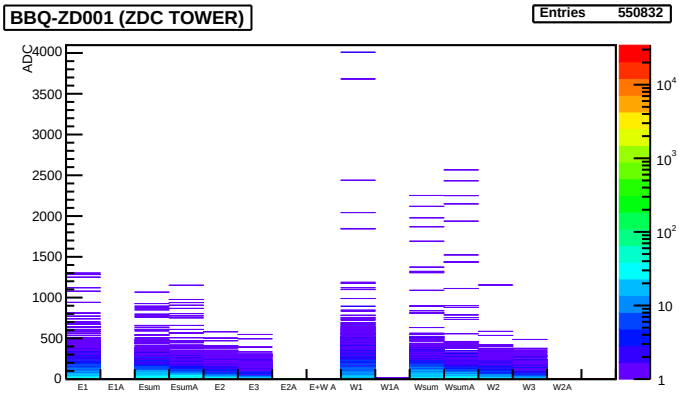

BBQ-VP001 (LO threshold)
Entries 550832
TAC
QT Input Channel

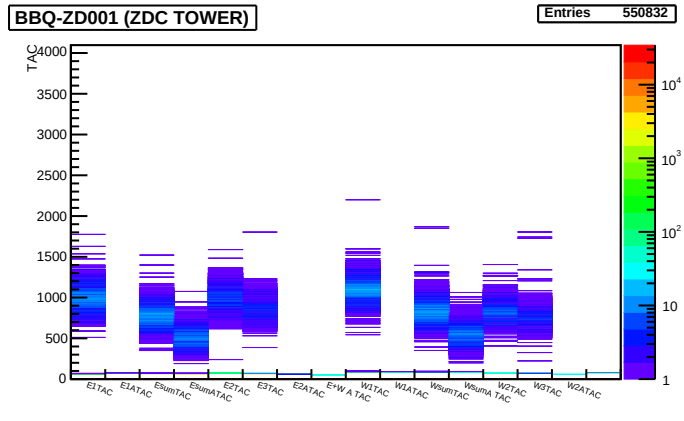

BBQ-VP002 (LO threshold)
Entries 550832
ADC
QT Input Channel

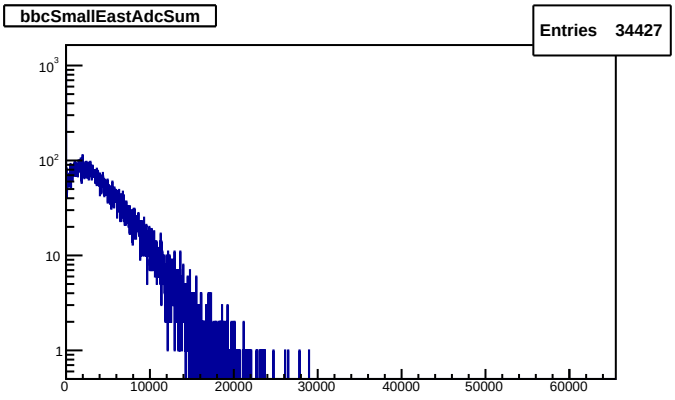

BBQ-VP002 (LO threshold)
Entries 550832
TAC
QT Input Channel

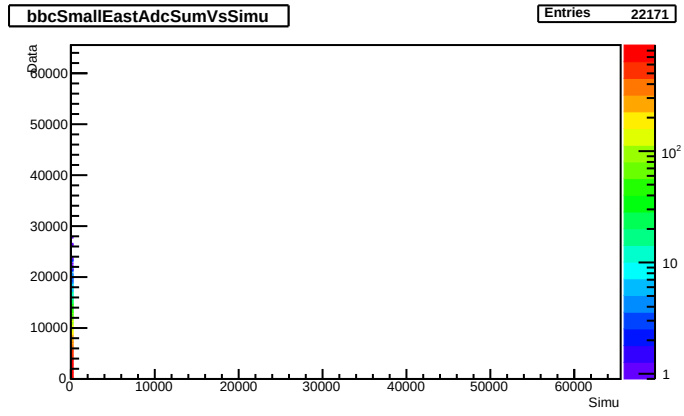

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 550832
ADC
QT Input Channel

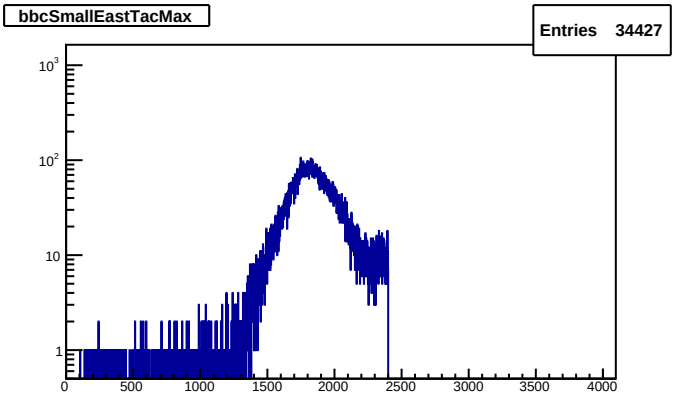

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 550832
TAC
QT Input Channel

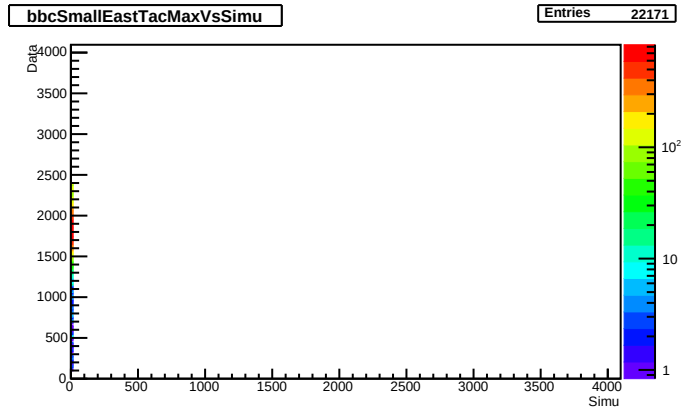

BBQ-ZD001 (ZDC TOWER)
Entries 550832
ADC

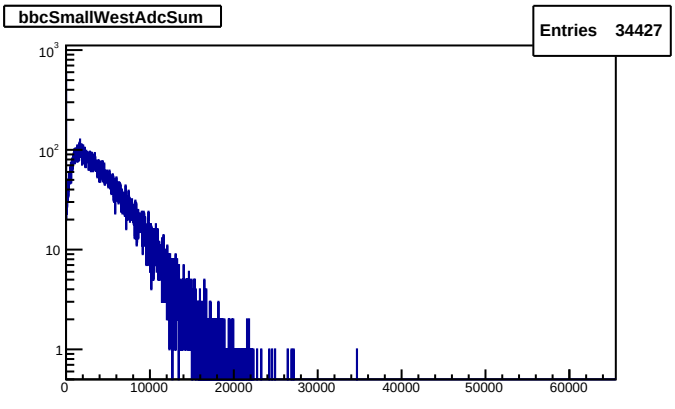

BBQ-ZD001 (ZDC TOWER)
Entries 550832
TAC

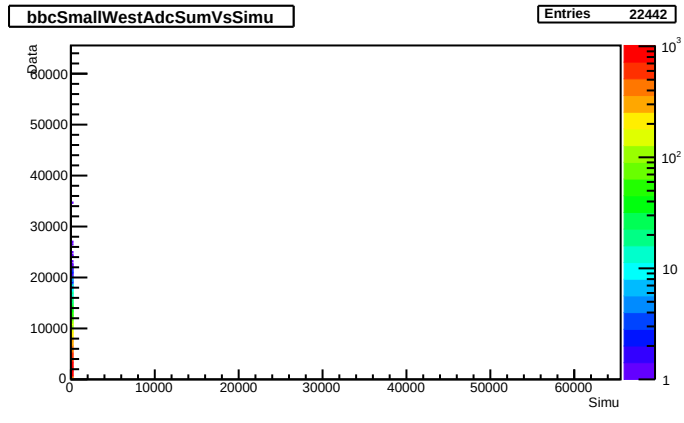

bbcSmallEastAdcSum
Entries 34427

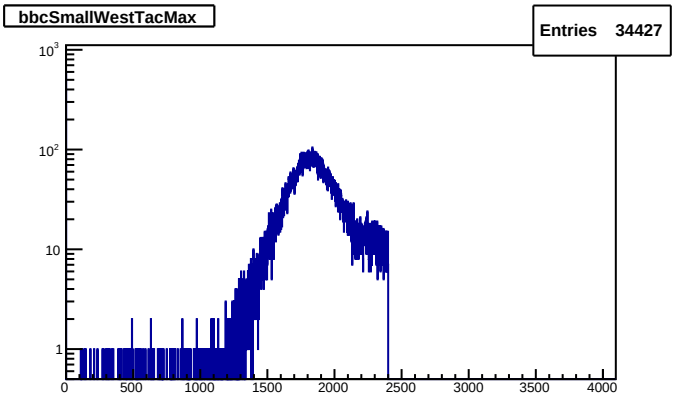

bbcSmallEastAdcSumVsSimu
Entries 22171
Data
Simu

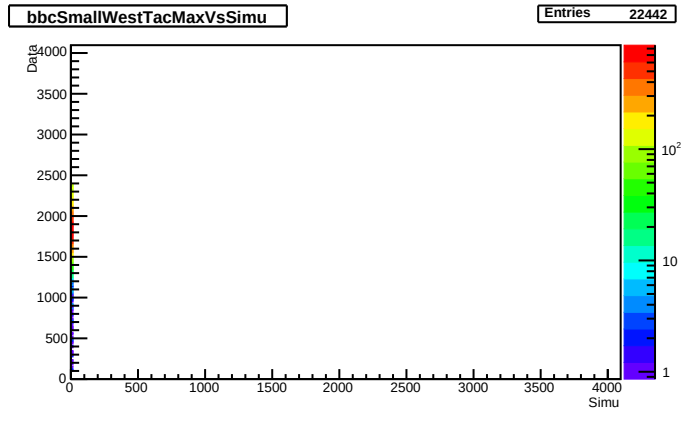

bbcSmallEastTacMax
Entries 34427

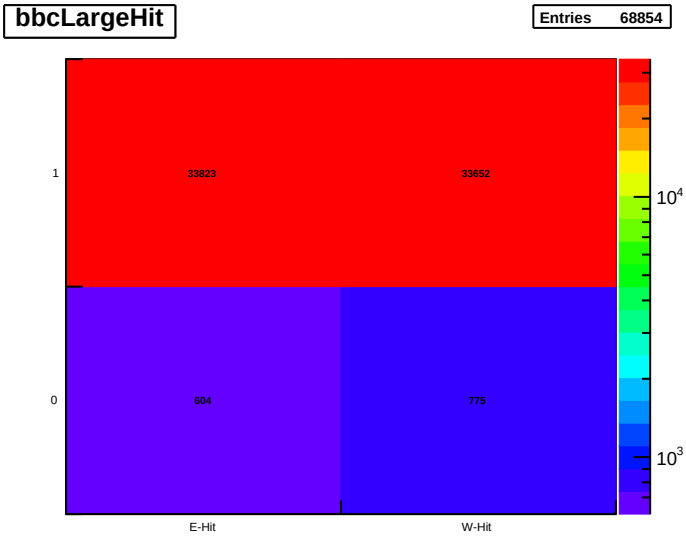

bbcSmallEastTacMaxVsSimu
Entries 22171
Data
Simu

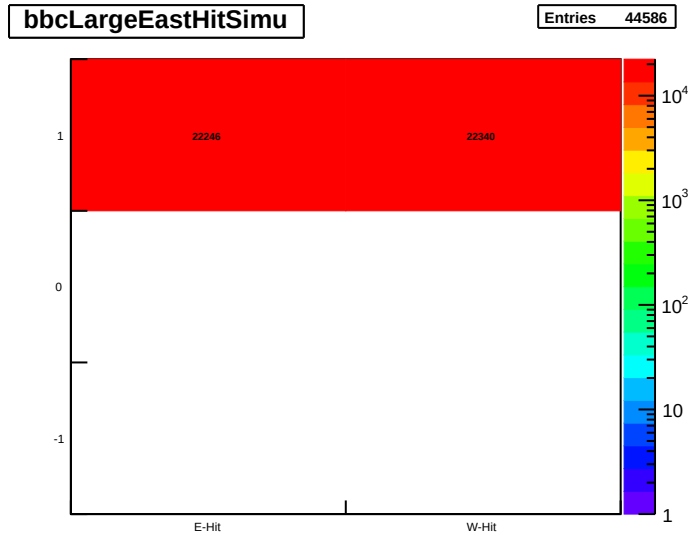

bbcSmallWestAdcSum
Entries 34427

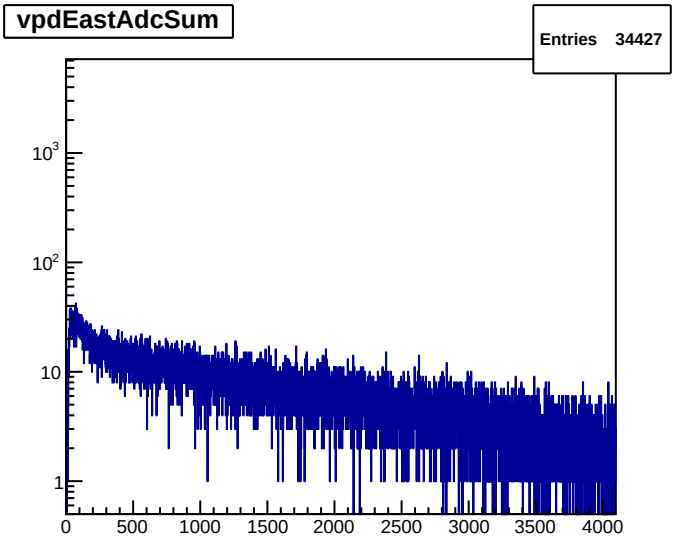

bbcSmallWestAdcSumVsSimu
Entries 22442
Data
Simu

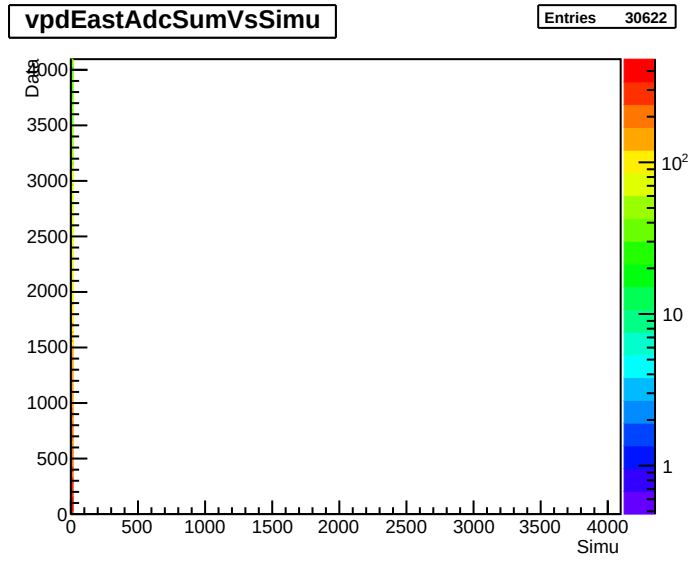

bbcSmallWestTacMax
Entries 34427

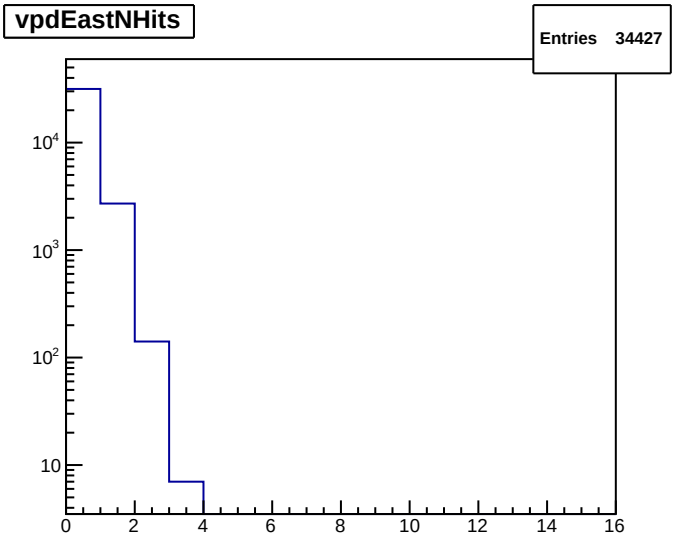

bbcSmallWestTacMaxVsSimu
Entries 22442
Data
Simu

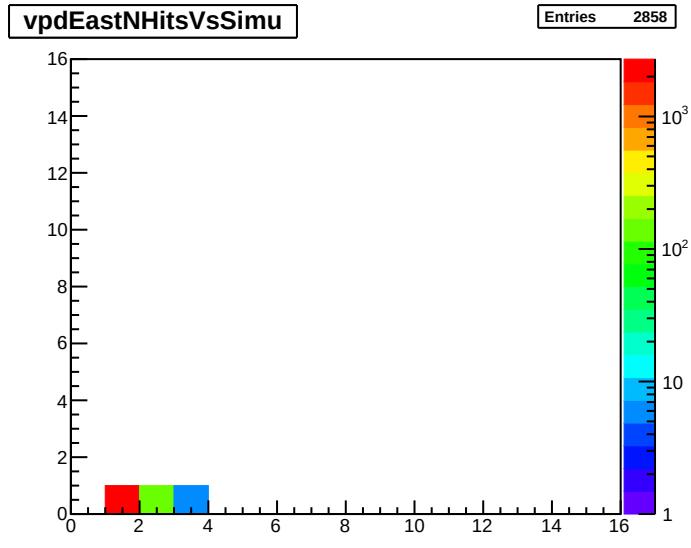

bbcLargeHit
Entries 68854
1
0
33823
33652
604
775
E-Hit
W-Hit
10^4
10^3

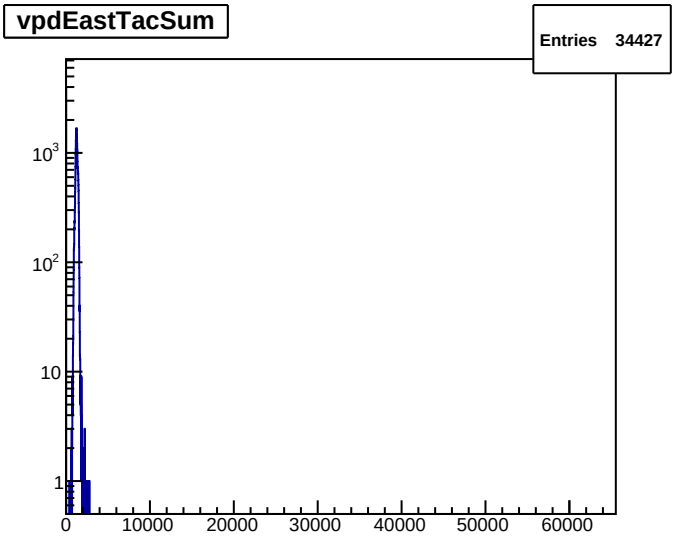

bbcLargeEastHitSimu
Entries 44586
1
0
-1
22246
22340
E-Hit
W-Hit
10^4
10^3
10^2
10
1

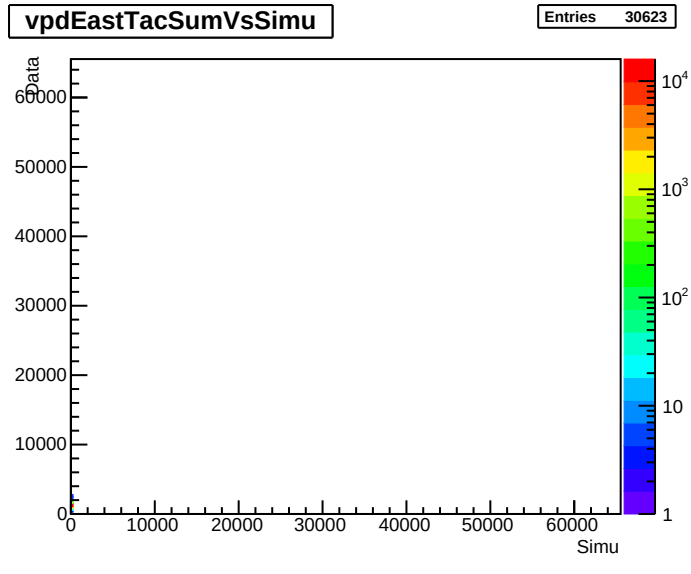

vpdEastAdcSum
Entries 34427

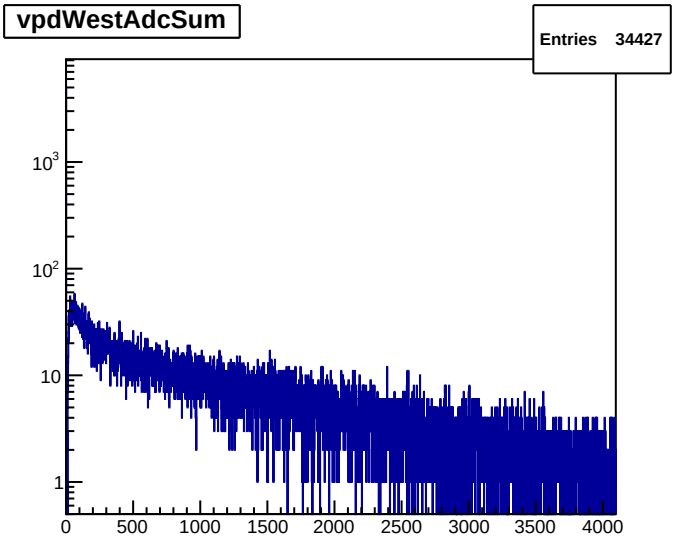

vpdEastAdcSumVsSimu
Entries 30622
Data
Simu

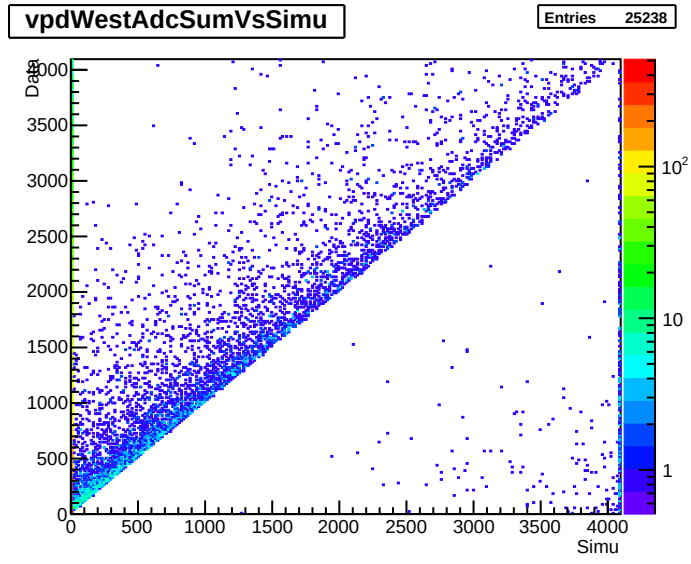

vpdEastNHits
Entries 34427

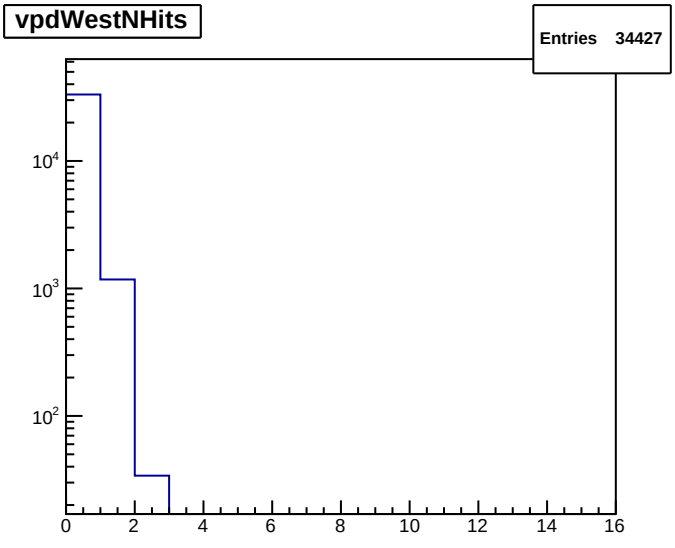

vpdEastNHitsVsSimu
Entries 2858

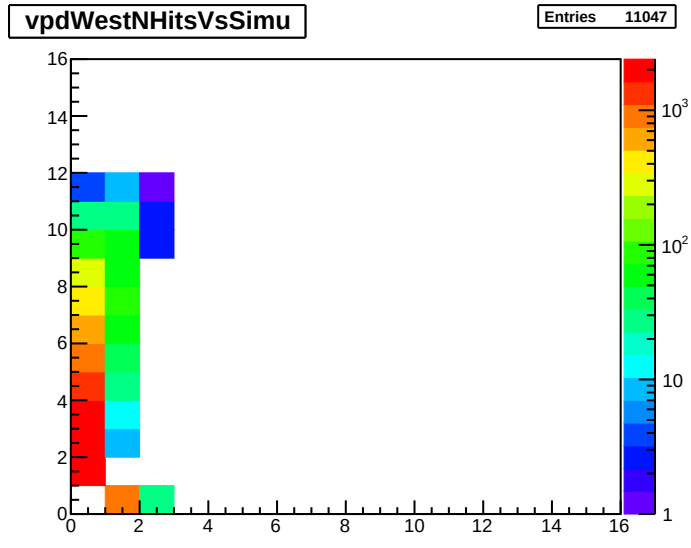

vpdEastTacSum
Entries 34427

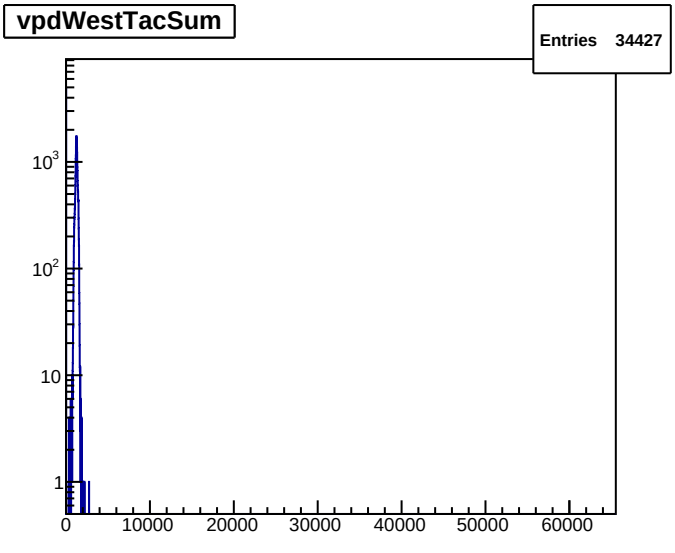

vpdEastTacSumVsSimu
Entries 30623
Data
Simu

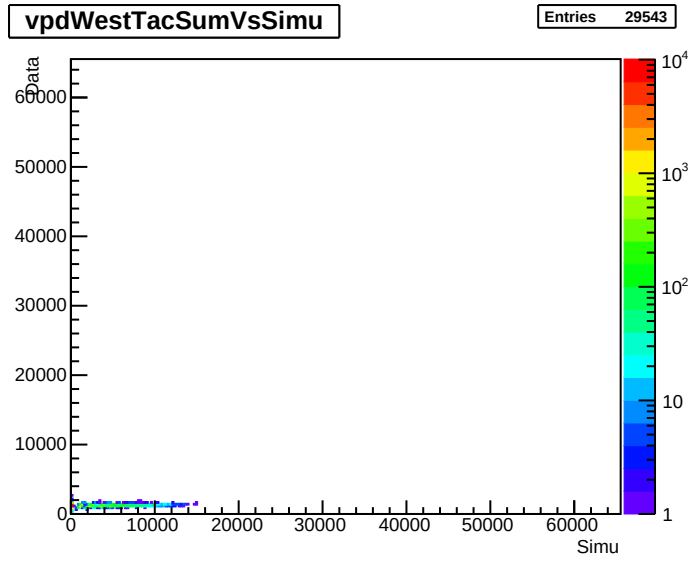

vpdWestAdcSum
Entries 34427

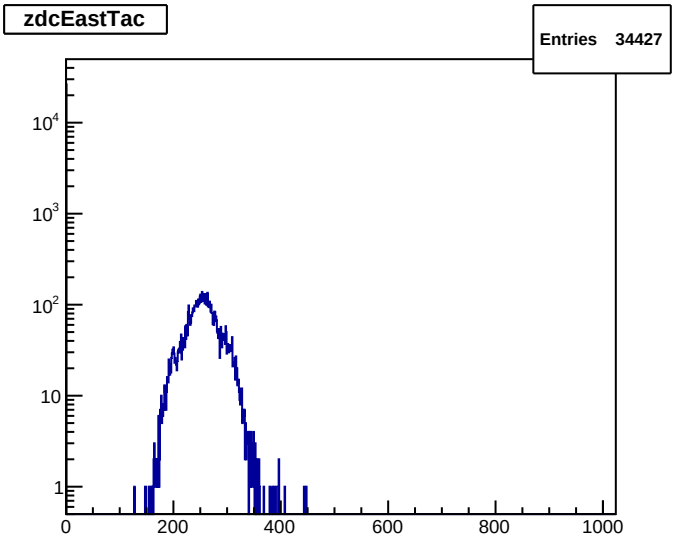

vpdWestAdcSumVsSimu
Entries 25238
Data
Simu

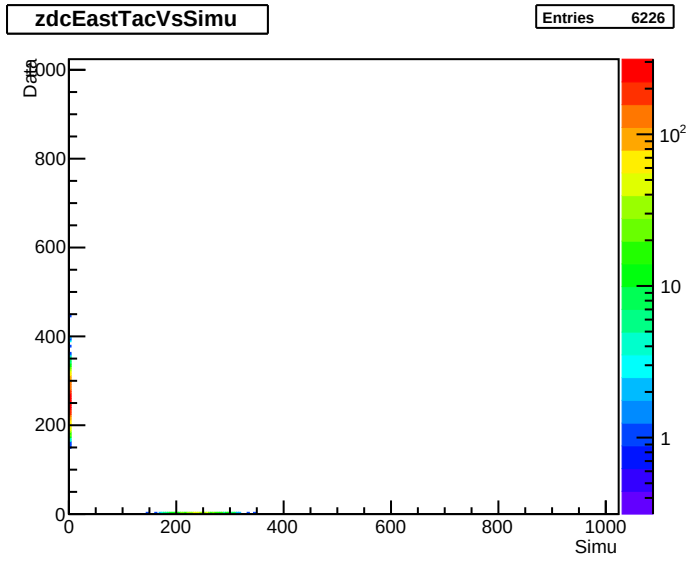

vpdWestNHits
Entries 34427

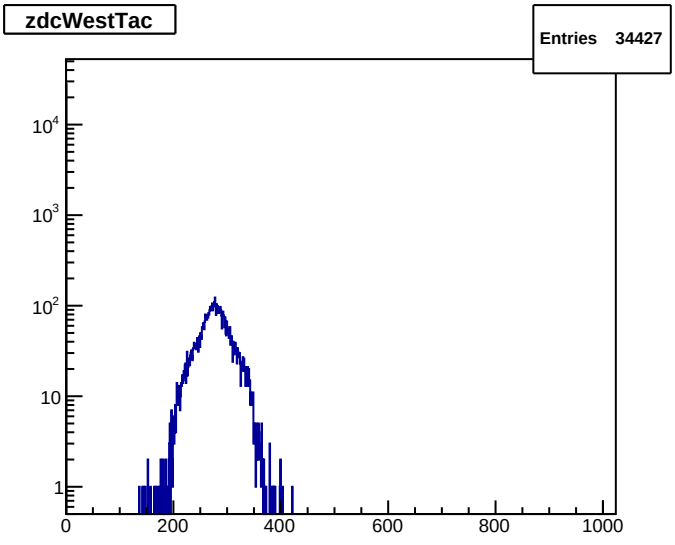

vpdWestNHitsVsSimu
Entries 11047

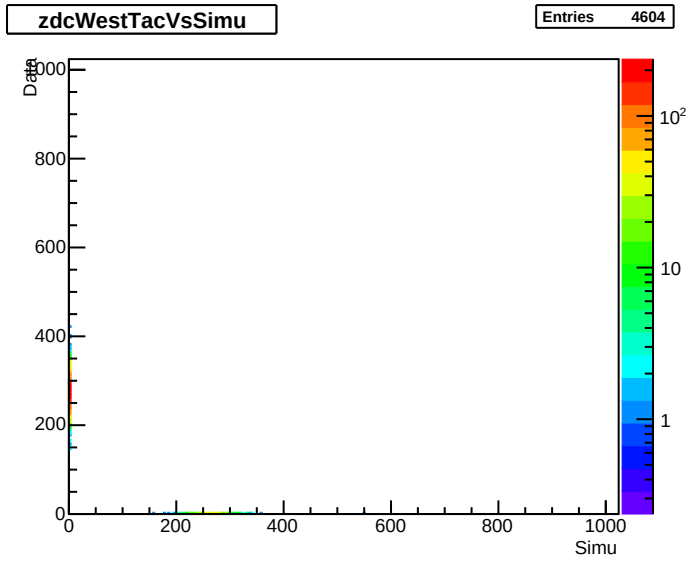

vpdWestTacSum
Entries 34427

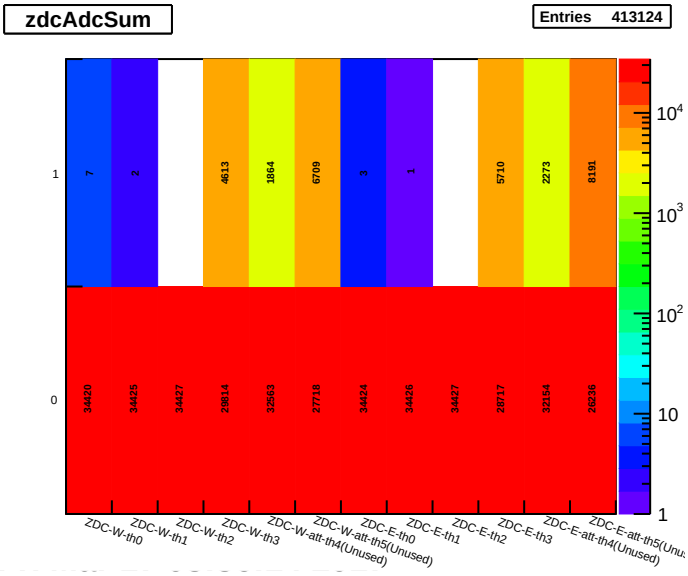

vpdWestTacSumVsSimu
Entries 29543
Data
Simu

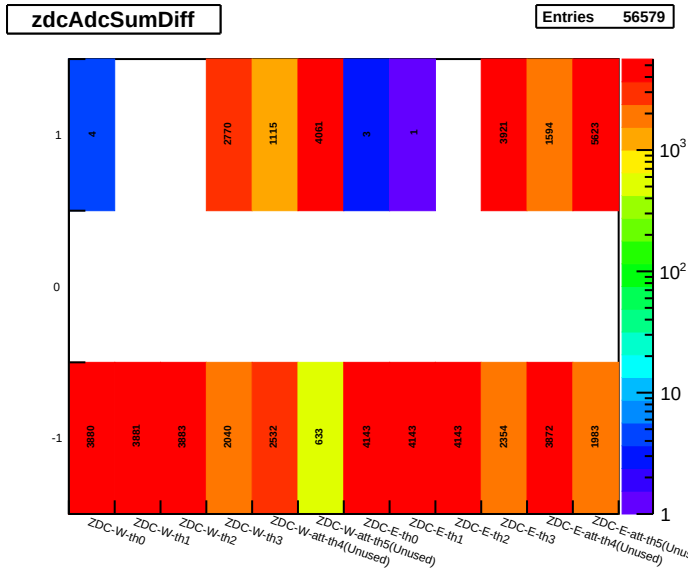

zdcEastTac
Entries 34427

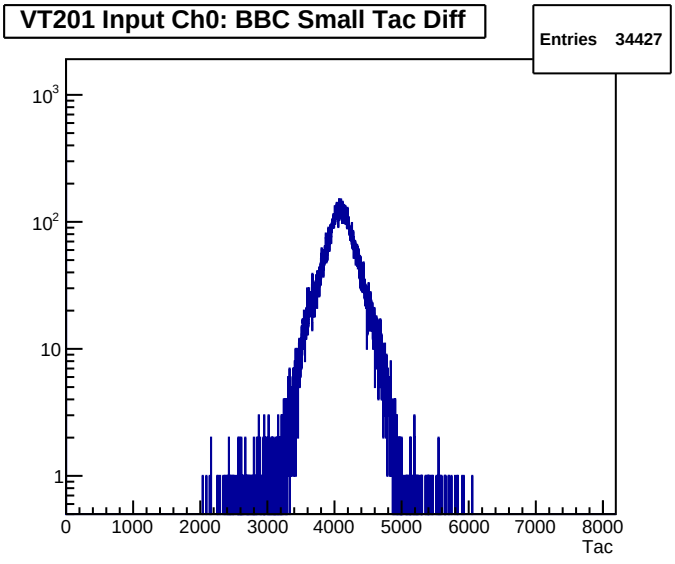

zdcEastTacVsSimu
Entries 6226
Data
Simu

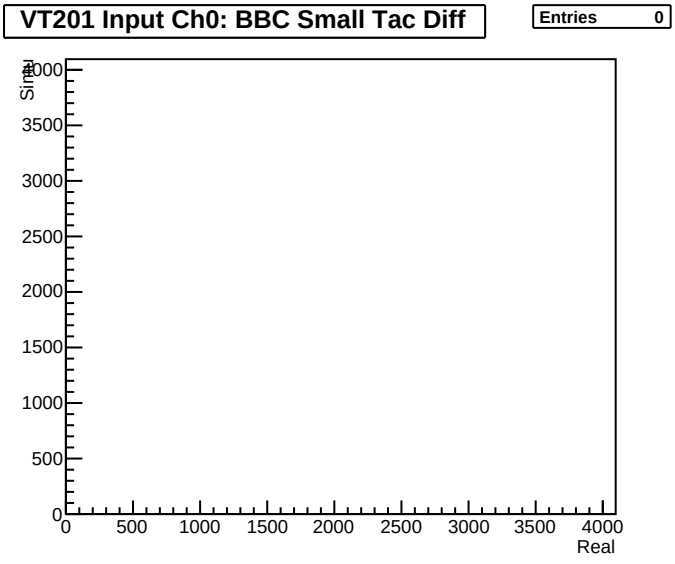

zdcWestTac
Entries 34427

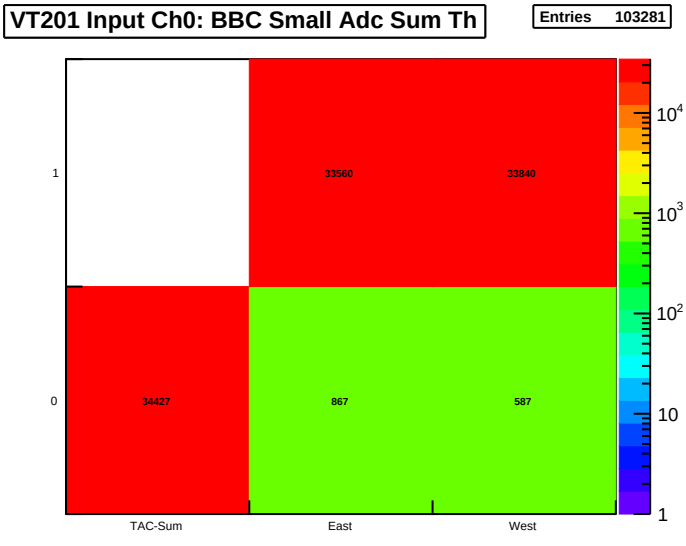

zdcWestTacVsSimu
Entries 4604
Data
Simu

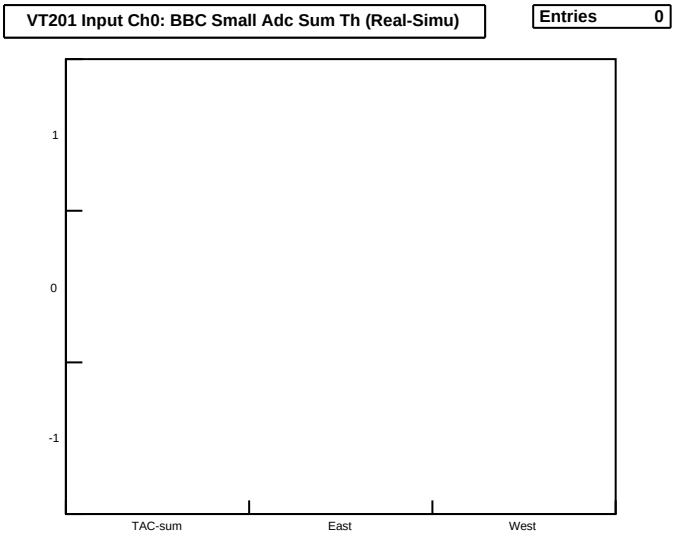

zdcAdcSum
Entries 413124
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

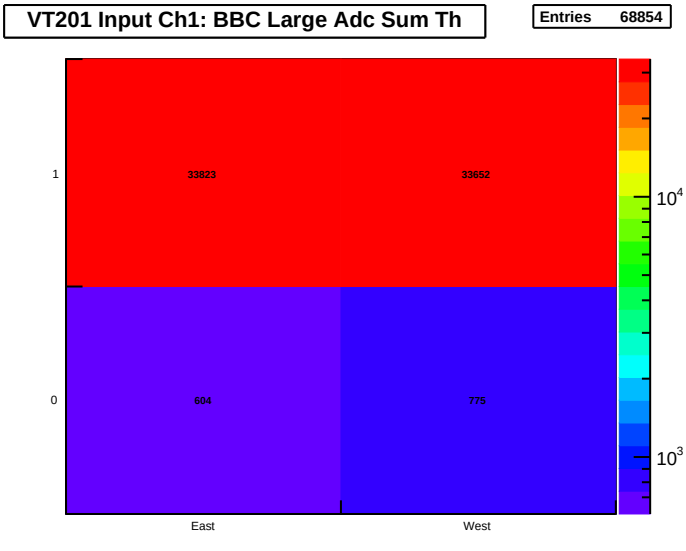

zdcAdcSumDiff
Entries 56579
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

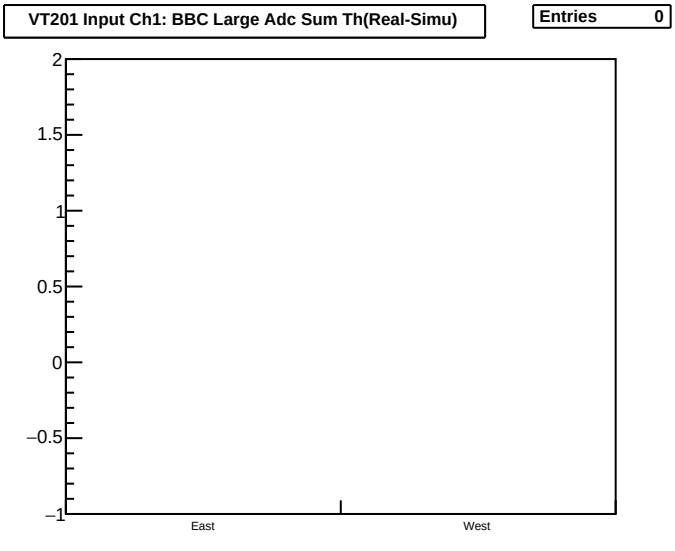

VT201 Input Ch0: BBC Small Tac Diff
Entries 34427
Tac


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

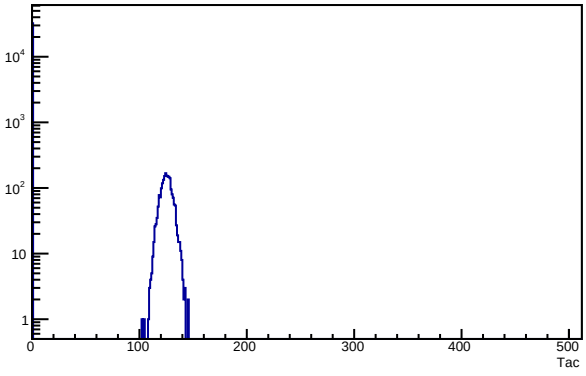

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 103281
33560
33840
34427
867
587
TAC-Sum
East
West


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

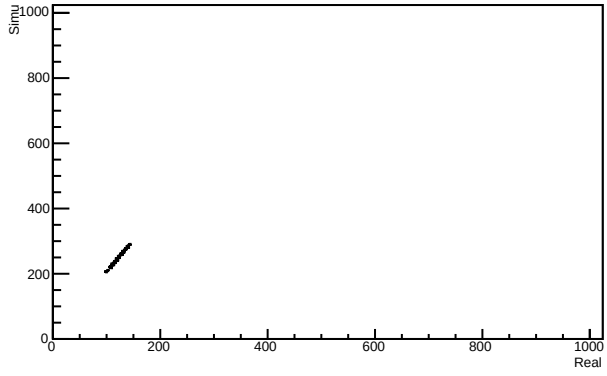

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 68854
33823
33652
604
775
East
West


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

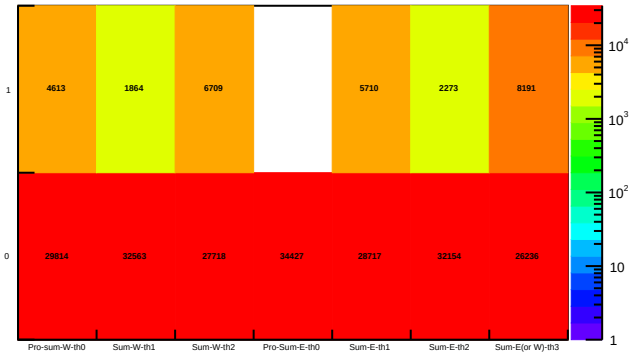
VT201 Input Ch2: ZDC Tac Diff



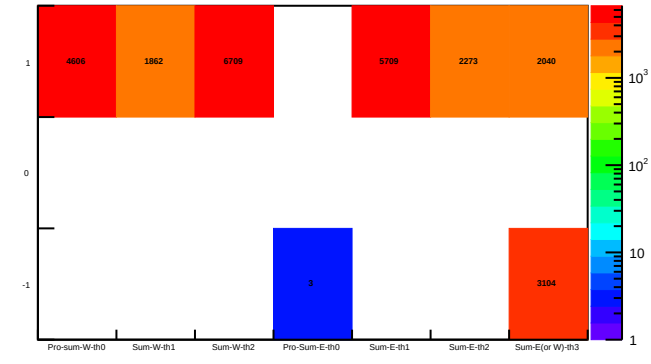
VT201 Input Ch2: ZDC Tac Diff



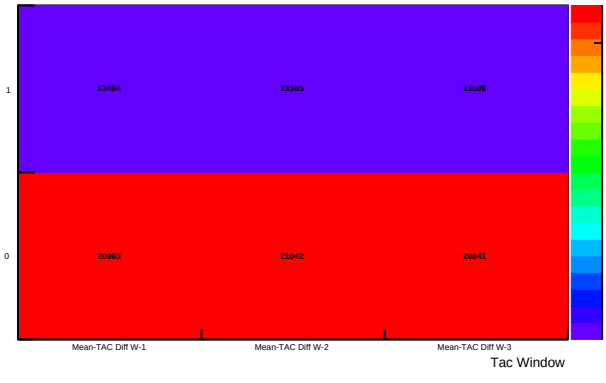
VT201 Input Ch2: ZDC Adc Sum Th



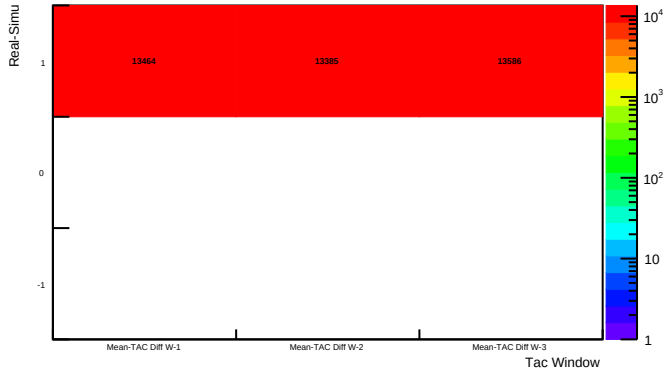
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



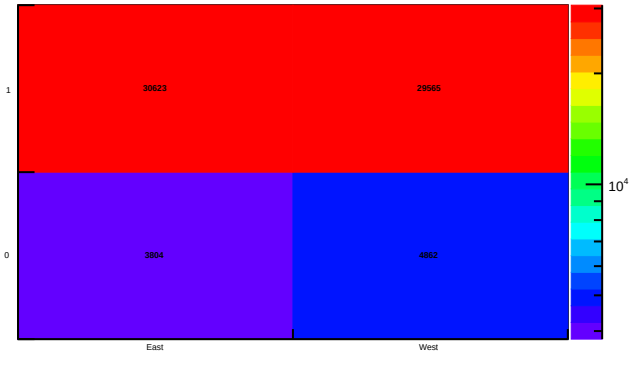
VT201 Input Ch4: VPD Tac Diff



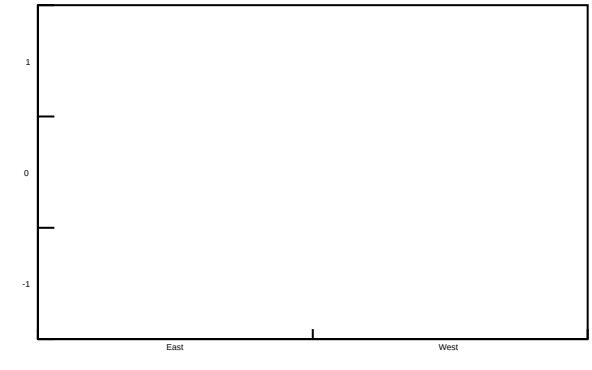
VT201 Input Ch4: VPD Tac Diff

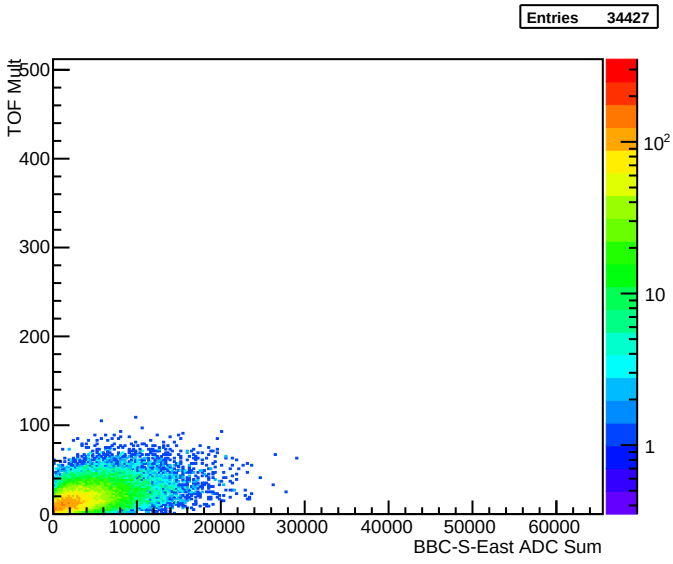


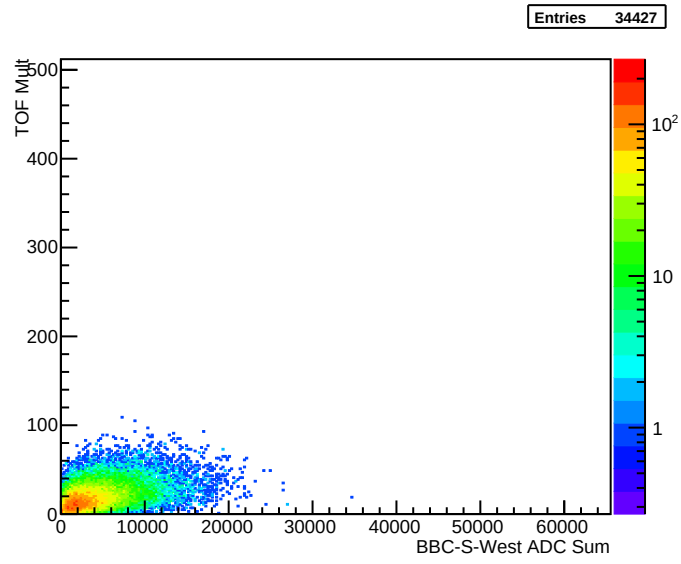
VT201 Input Ch4: VPD Adc Sum Th

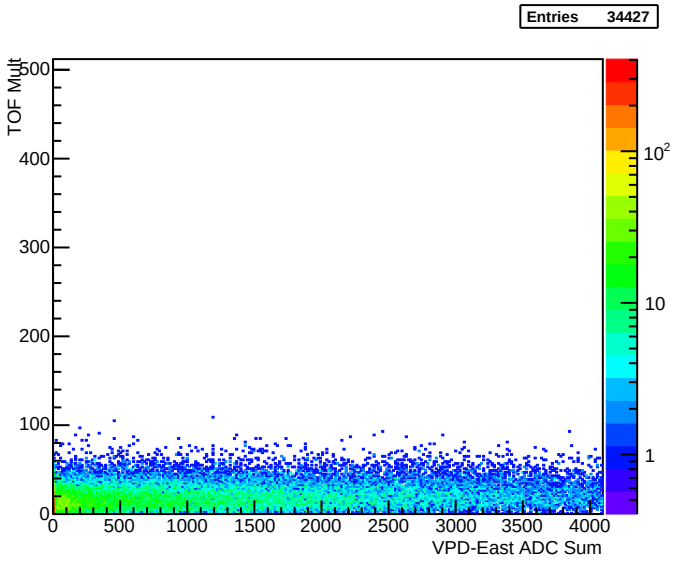


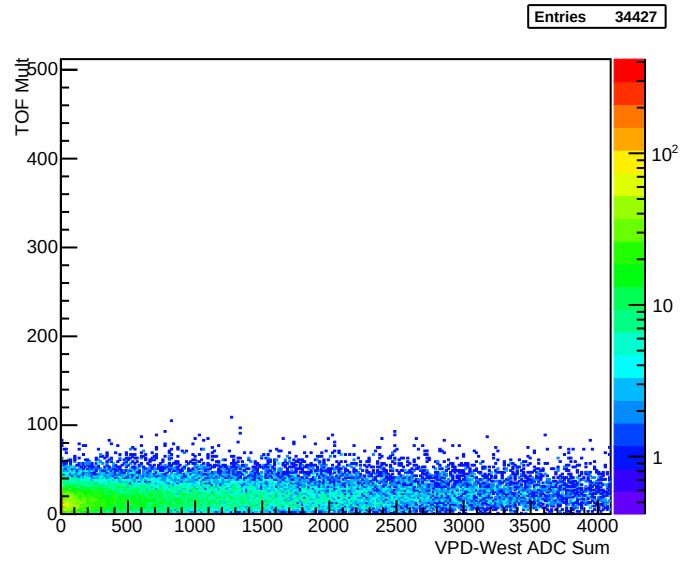
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

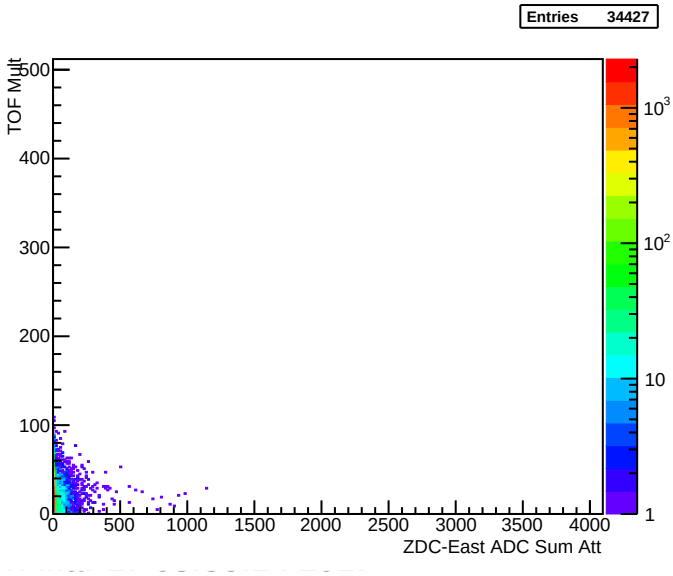


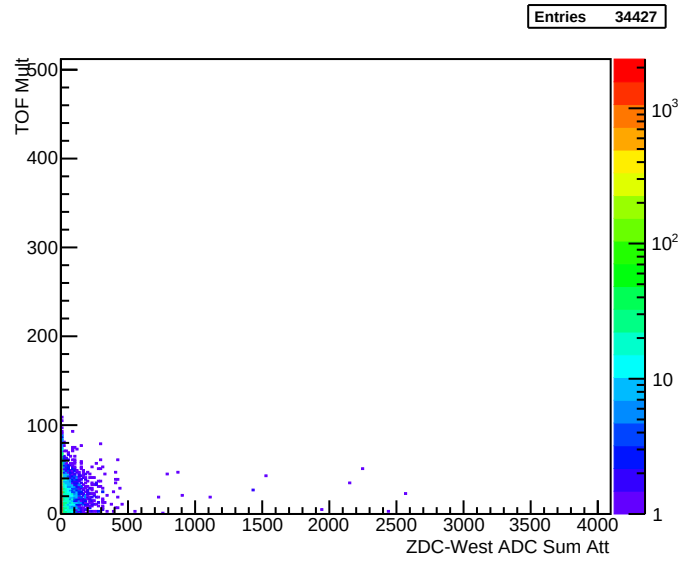

Entries 34427
TOF Mult
BBC-S-East ADC Sum

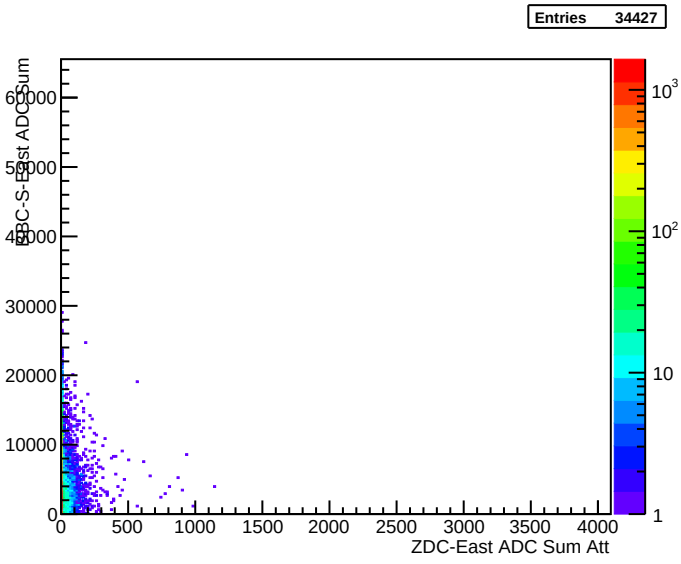

Entries 34427
TOF Mult
BBC-S-West ADC Sum

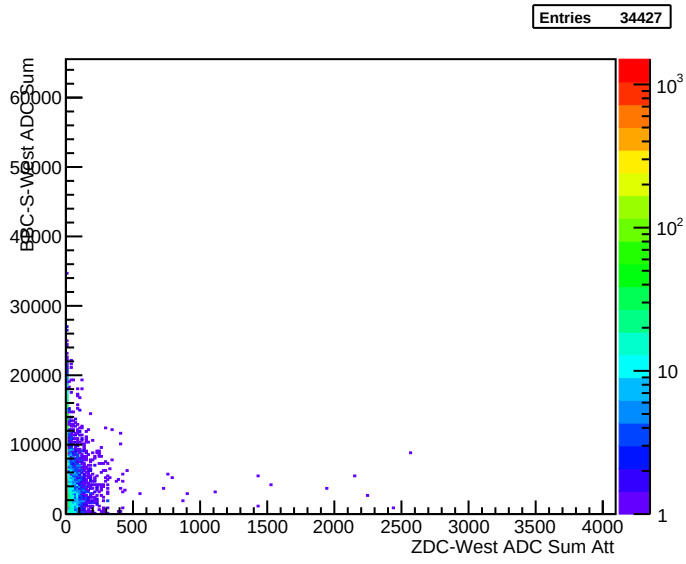

Entries 34427
TOF Mult
VPD-East ADC Sum

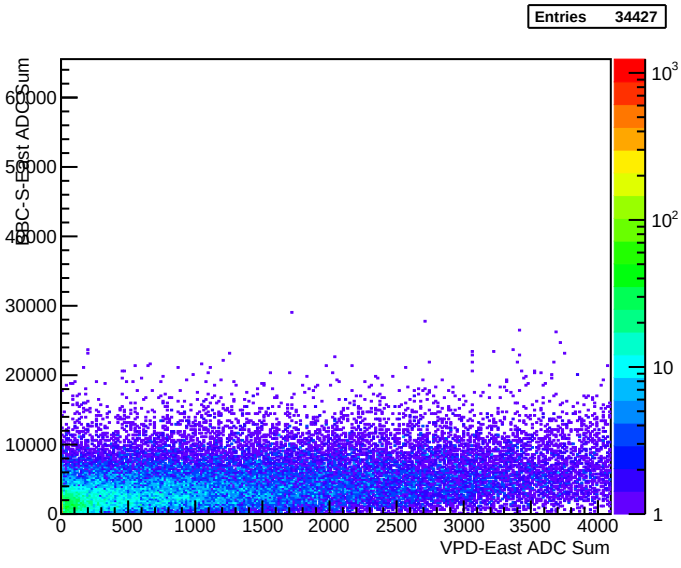

Entries 34427
TOF Mult
VPD-West ADC Sum

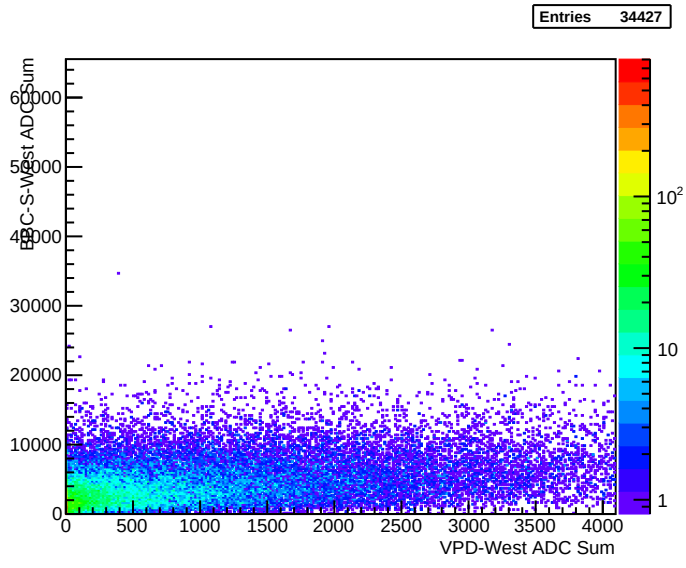

Entries 34427
TOF Mult
ZDC-East ADC Sum Att

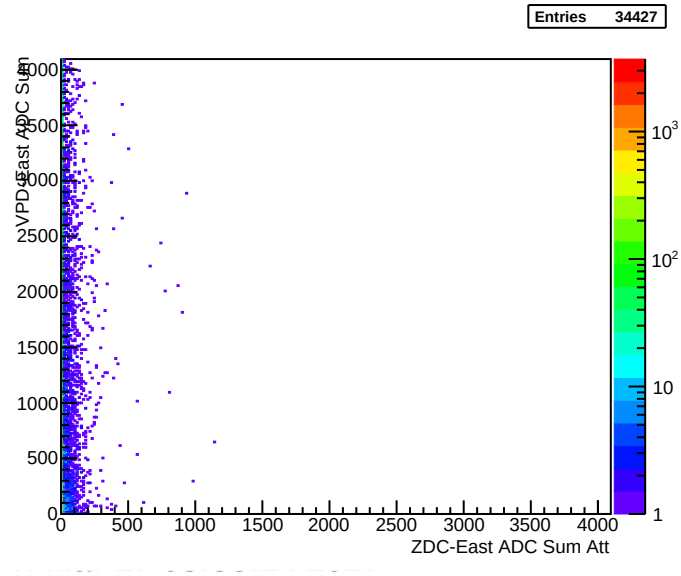

Entries 34427
TOF Mult
ZDC-West ADC Sum Att

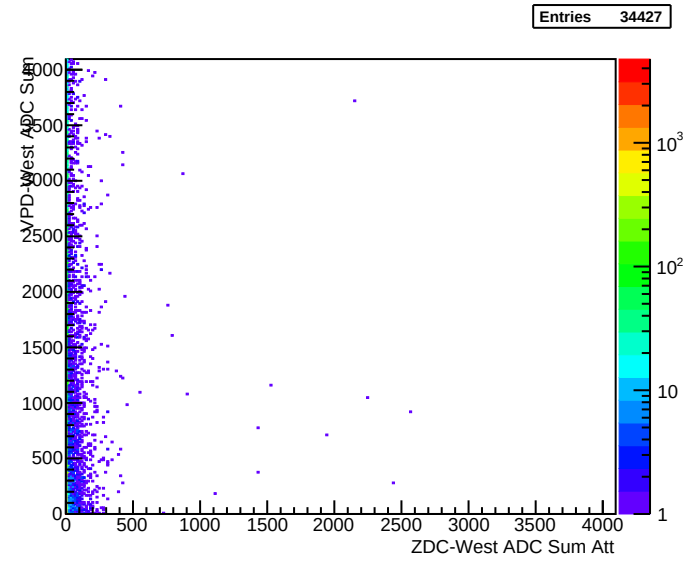

Entries 34427
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

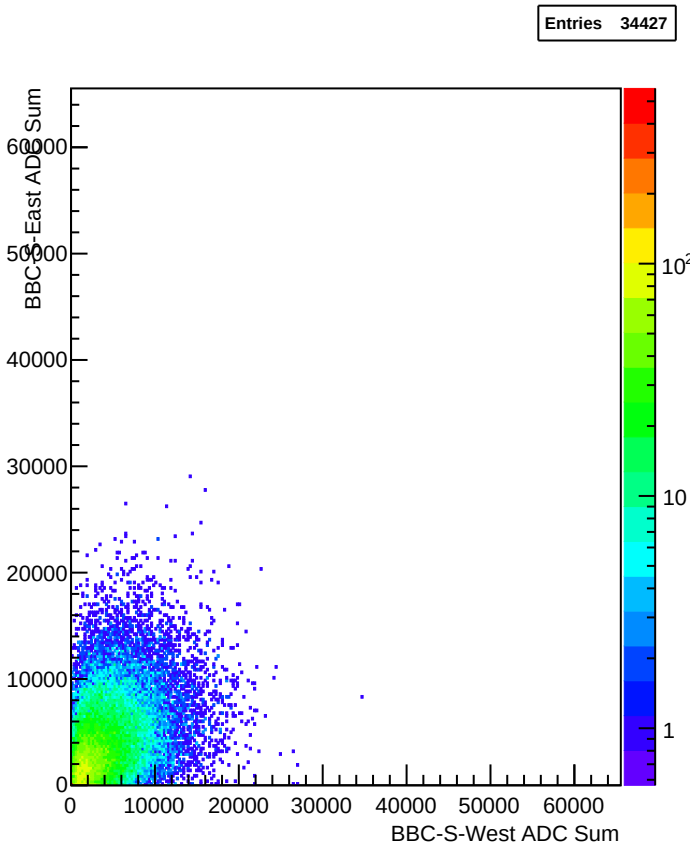

Entries 34427
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

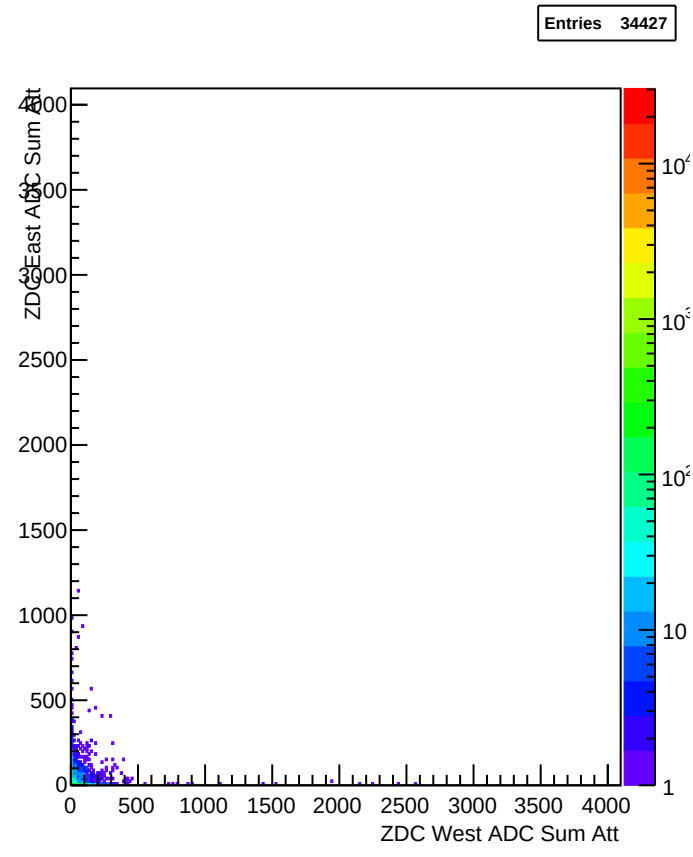

Entries 34427
BBC-S-East ADC Sum
VPD-East ADC Sum

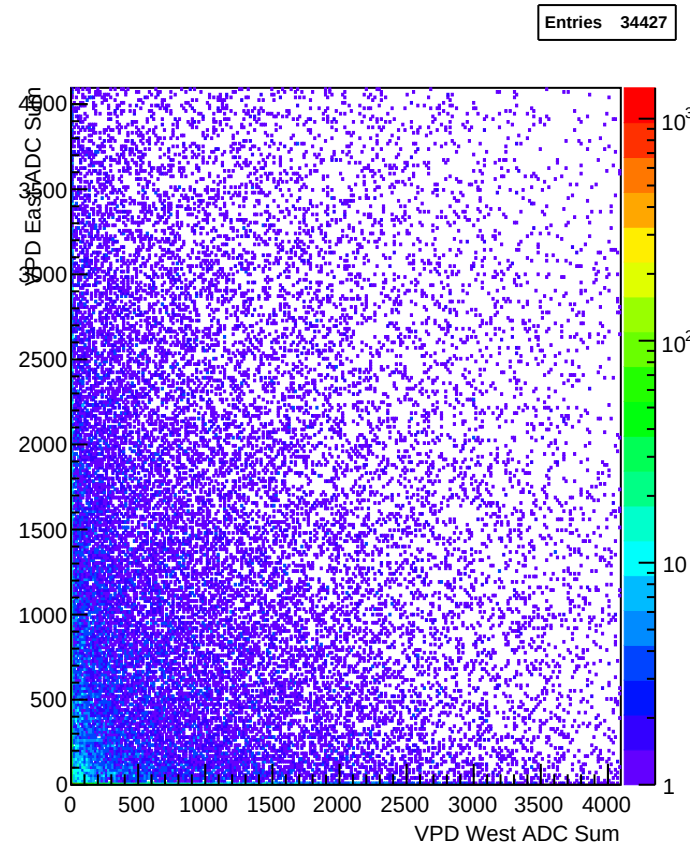

Entries 34427
BBC-S-West ADC Sum
VPD-West ADC Sum

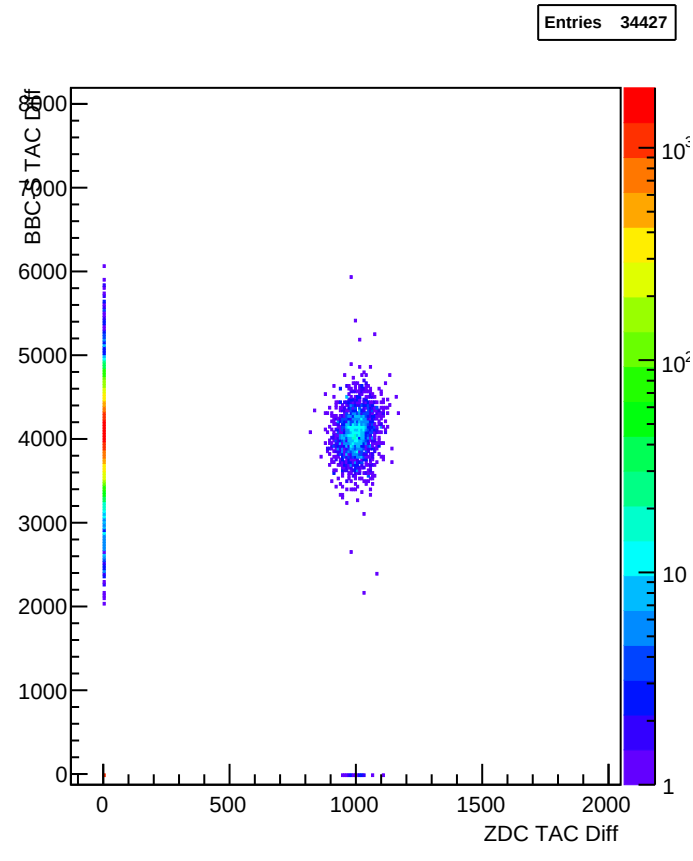

Entries 34427
VPD-East ADC Sum
ZDC-East ADC Sum Att

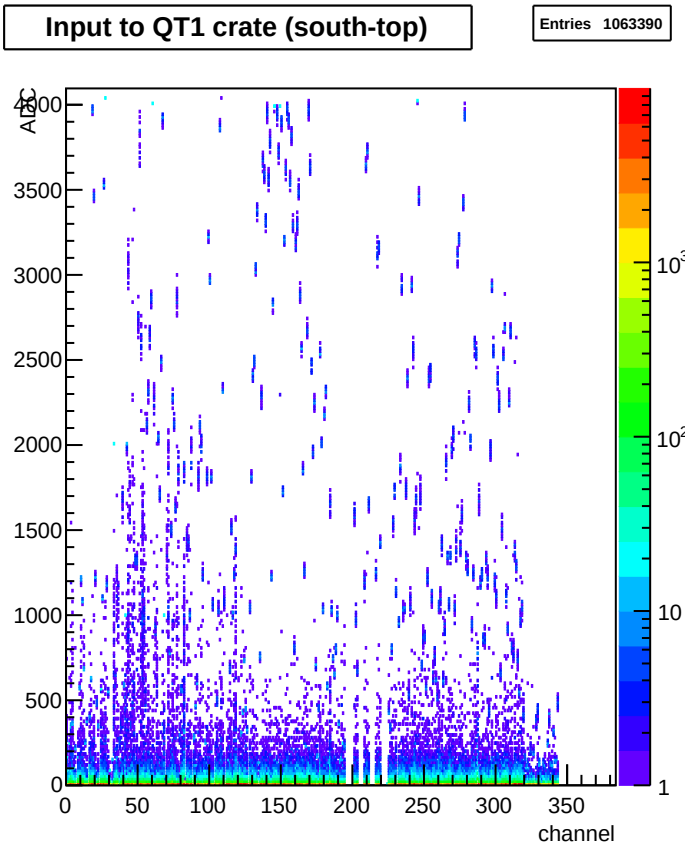

Entries 34427
VPD-West ADC Sum
ZDC-West ADC Sum Att

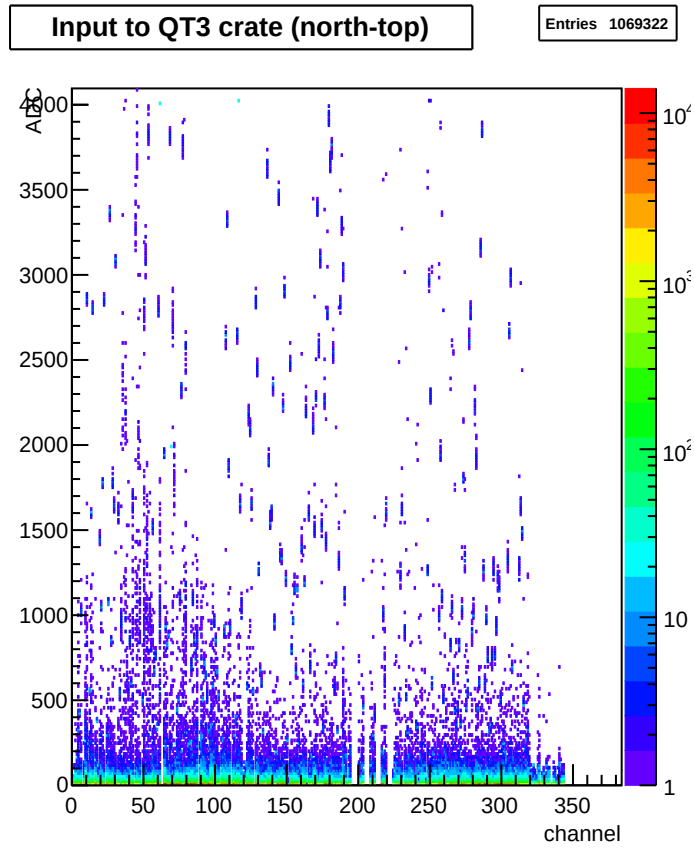

Entries 34427
BBC-S-East ADC Sum
BBC-S-West ADC Sum

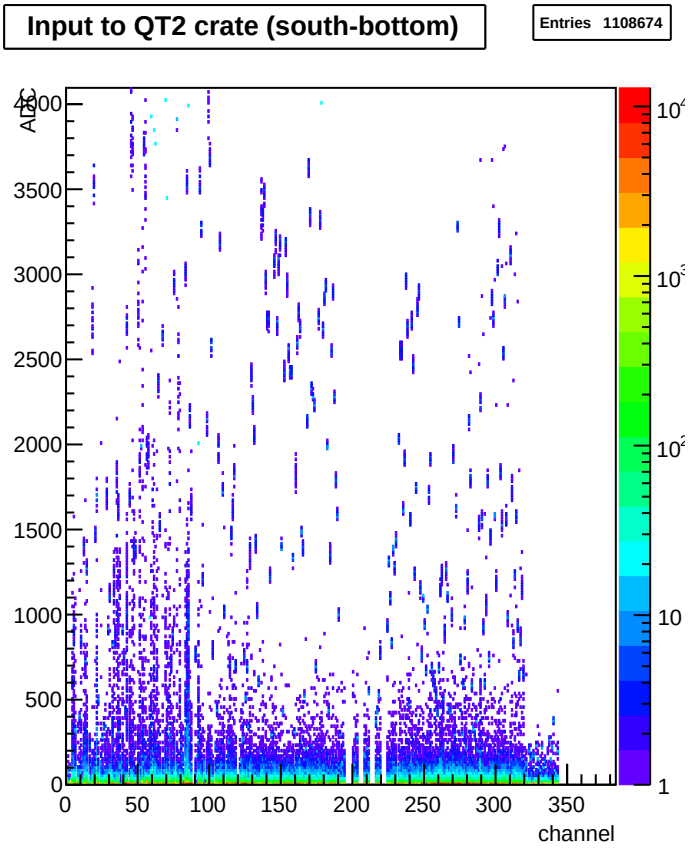

Entries 34427
ZDC East ADC Sum Att
ZDC West ADC Sum Att

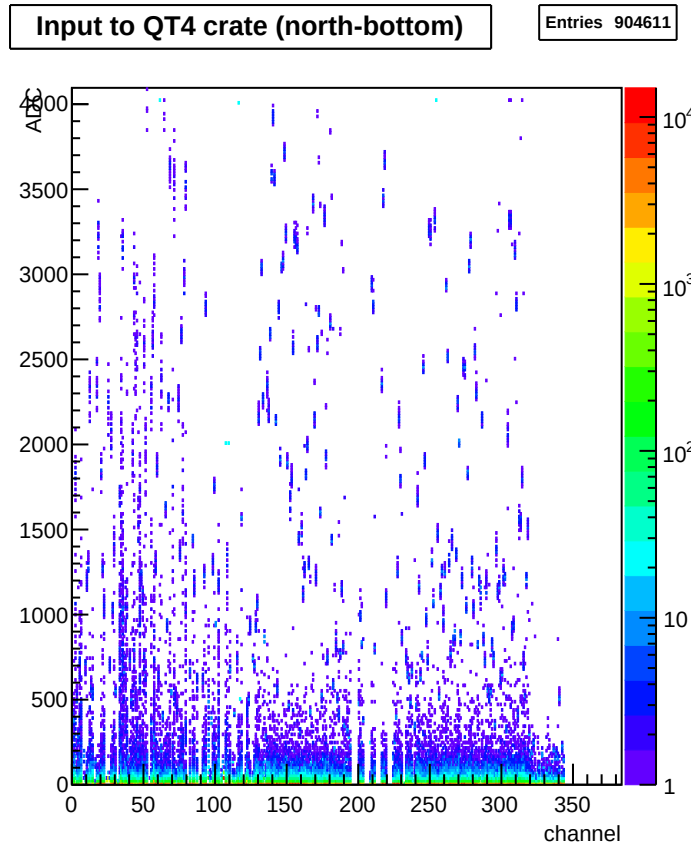

Entries 34427
VPD East ADC Sum
VPD West ADC Sum

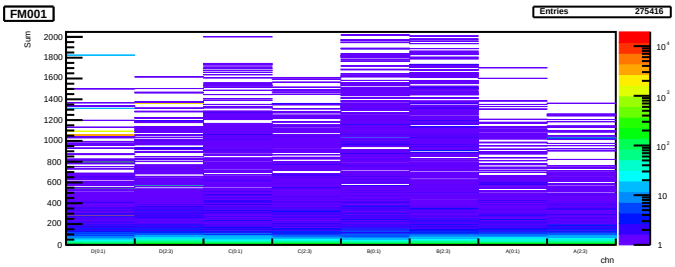

Entries 34427
BBC-S TAC Diff
ZDC TAC Diff

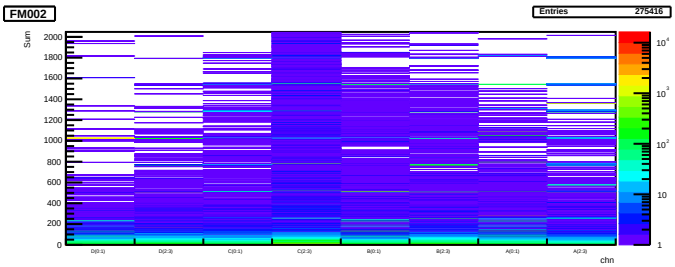

Input to QT1 crate (south-top)
Entries 1063390
ADC
channel

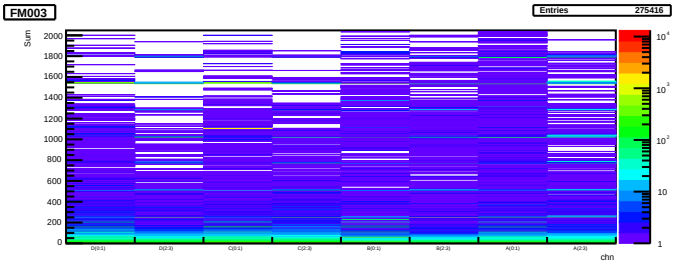

Input to QT3 crate (north-top)
Entries 1069322
ADC
channel

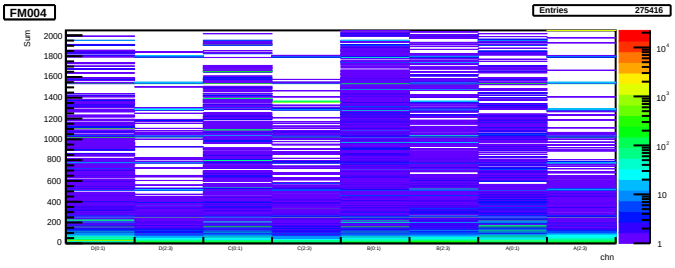

Input to QT2 crate (south-bottom)
Entries 1108674
ADC
channel

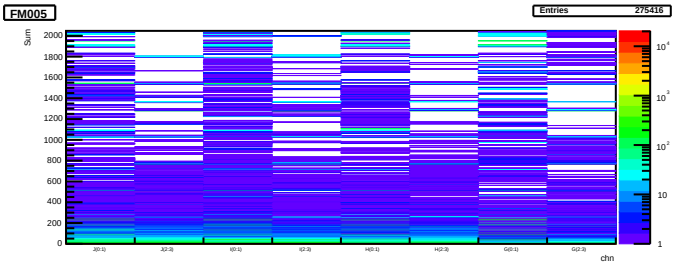

Input to QT4 crate (north-bottom)
Entries 904611
ADC
channel

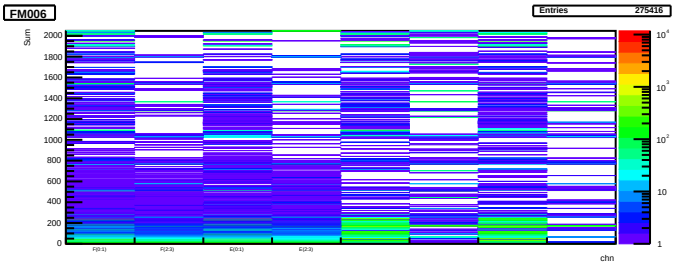

FM001
Entries 275416
Sum
chn

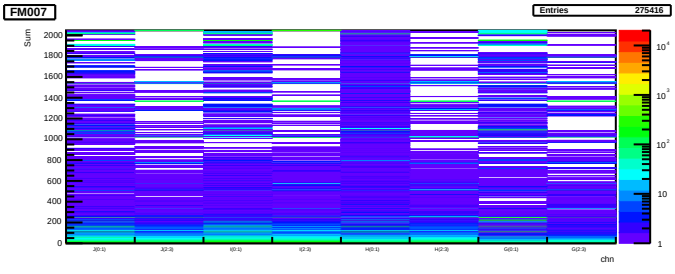

FM002
Entries 275416
Sum
chn

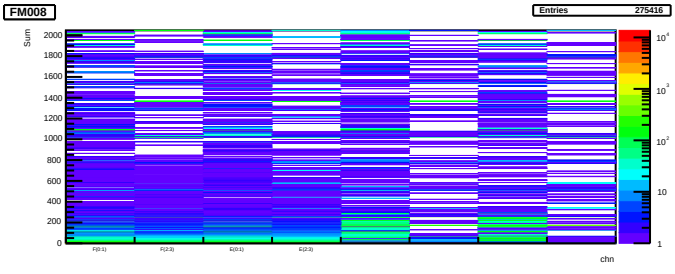

FM003
Entries 275416
Sum
chn

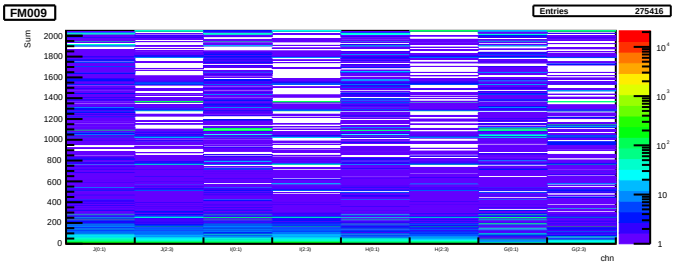

FM004
Entries 275416
Sum
chn

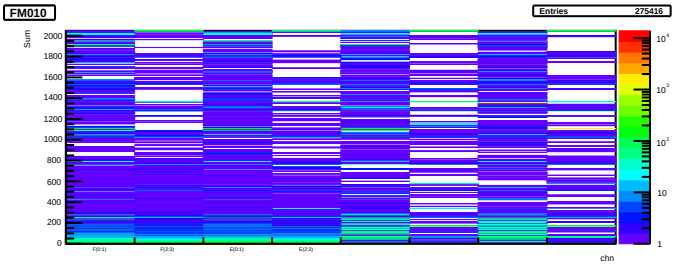

FM005
Entries 275416
Sum
chn

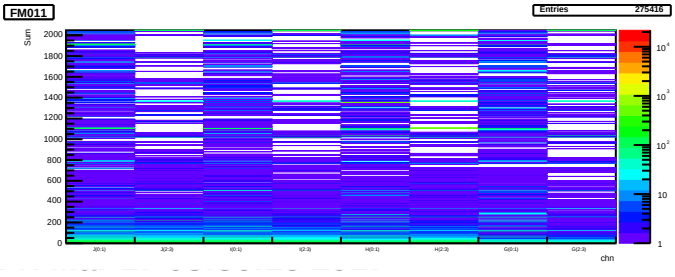

FM006
Entries 275416
Sum
chn

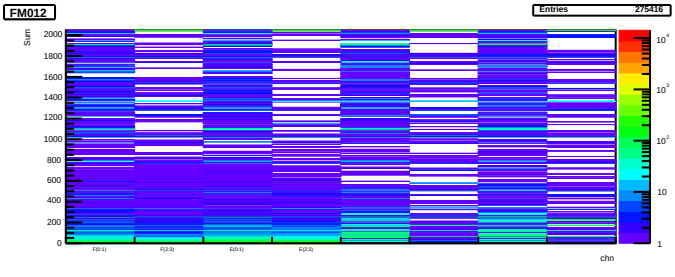

FM007
Entries 275416
Sum
chn

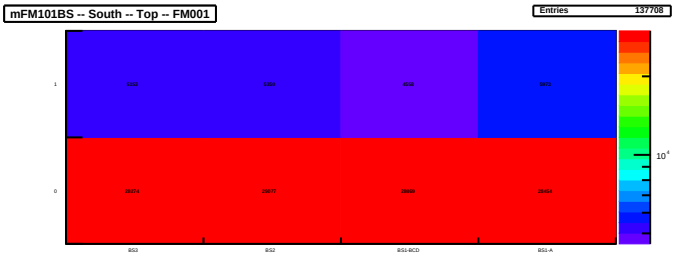

FM008
Entries 275416
Sum
chn

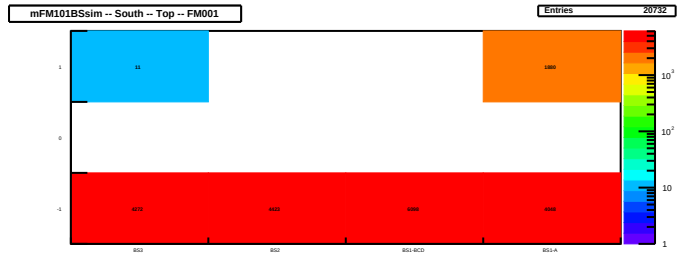

FM009
Entries 275416
Sum
chn

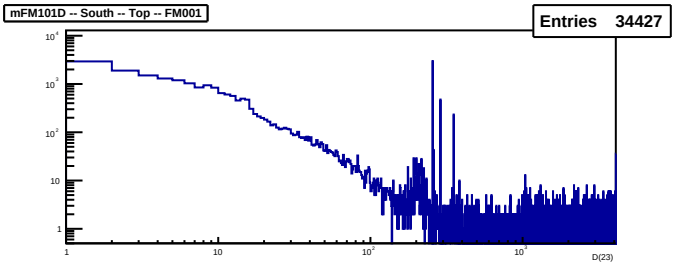

FM010
Entries 275416
Sum
chn

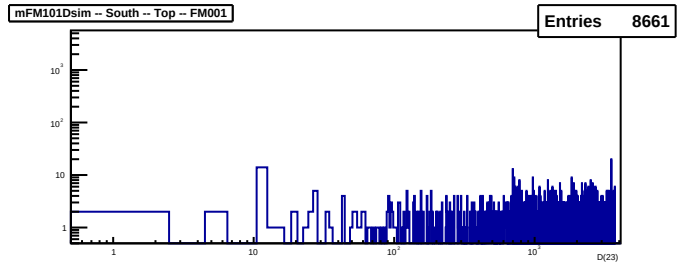

FM011
Entries 275416
Sum
chn

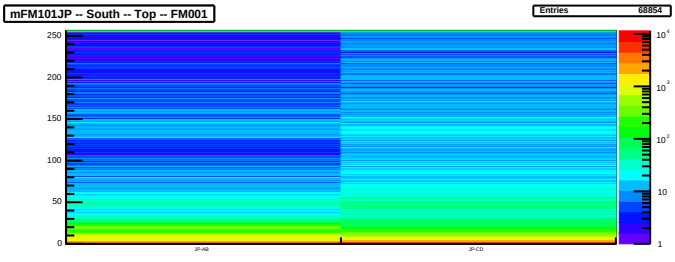

FM012
Entries 275416
Sum
chn

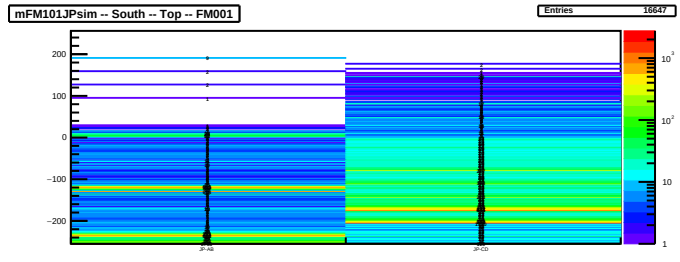

mFM101BS -- South -- Top -- FM001
Entries 137708


mFM101BSsim -- South -- Top -- FM001
Entries 20732


mFM101D -- South -- Top -- FM001
Entries 34427
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 8661
D(23)


mFM101JP -- South -- Top -- FM001
Entries 68854


mFM101JPsim -- South -- Top -- FM001
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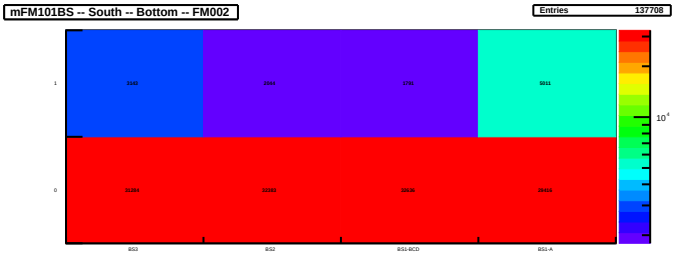
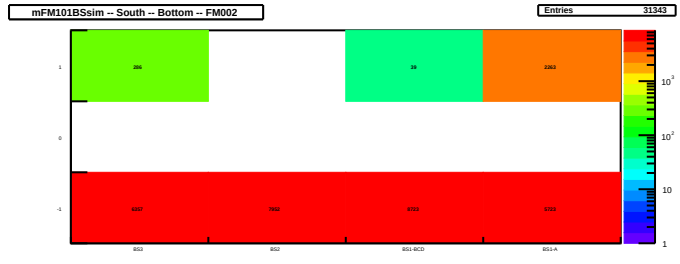

mFM101BS -- South -- Bottom -- FM002
Entries 137708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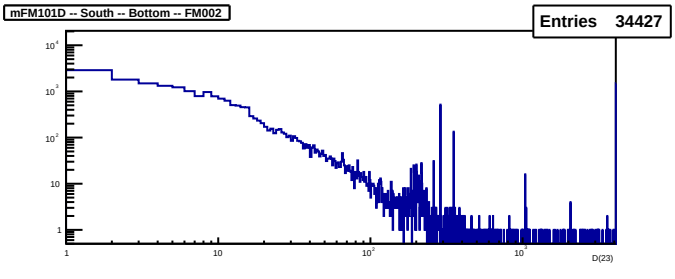
Entries 31343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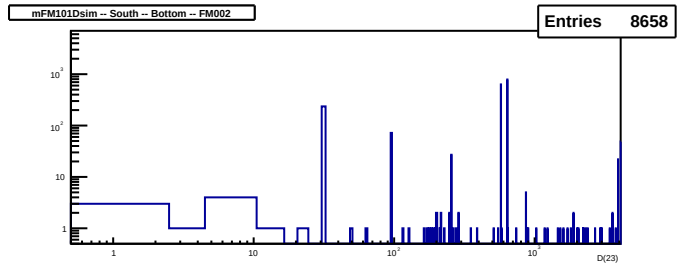
Entries 34427
D(23)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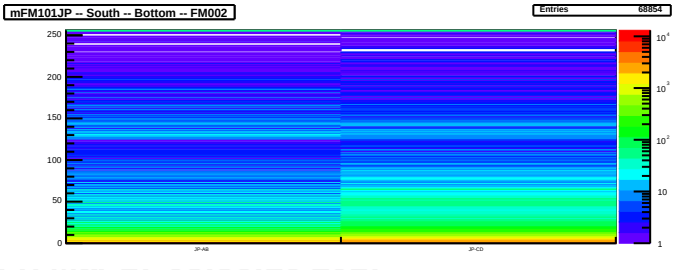
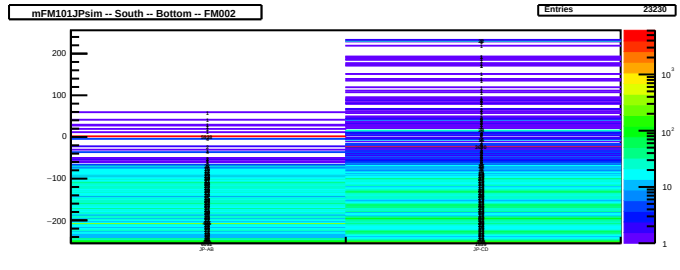
D(23)


mFM101JP -- South -- Bottom -- FM002
Entries 68854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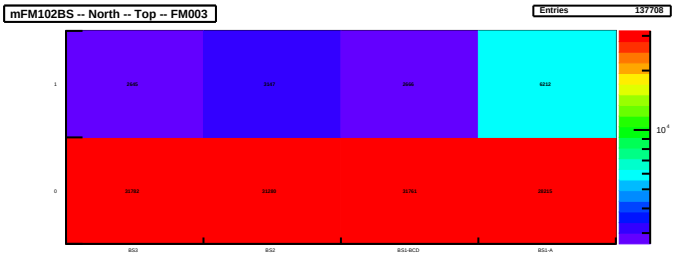
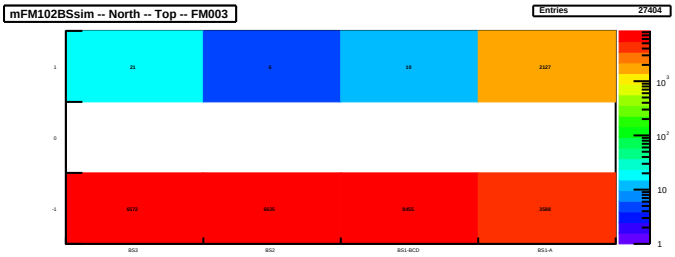
Entries 23230


mFM102BS -- North -- Top -- FM003
Entries 137708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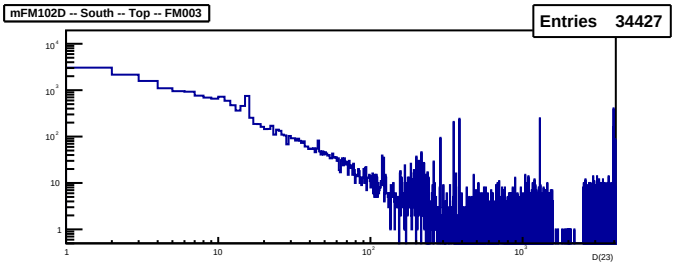
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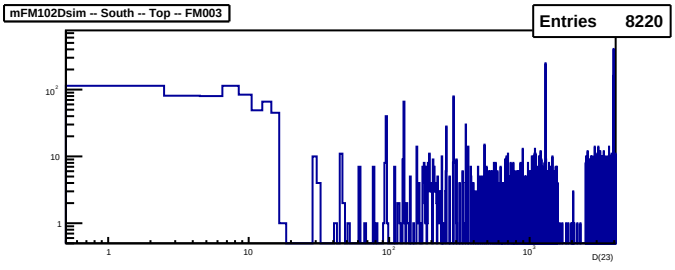
Entries 34427
D(23)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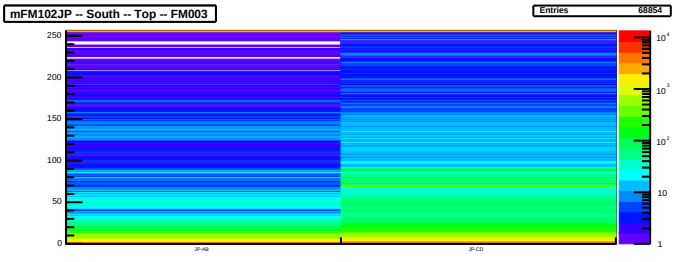
D(23)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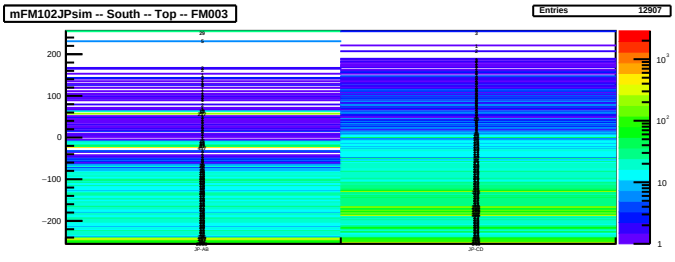
Entries 68854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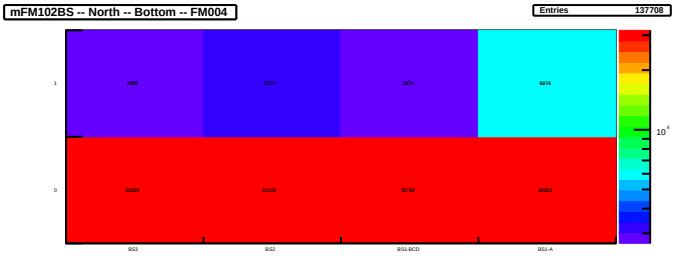
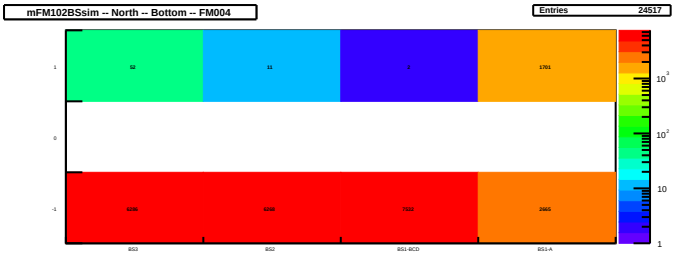

mFM102BS -- North -- Bottom -- FM004
Entries 137708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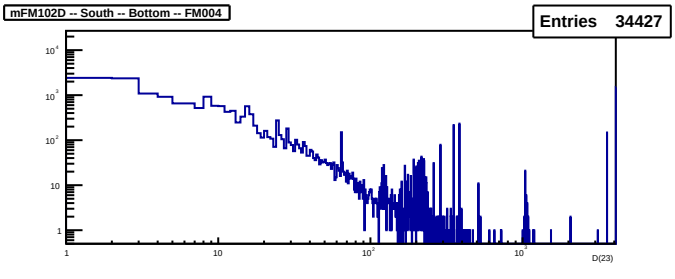
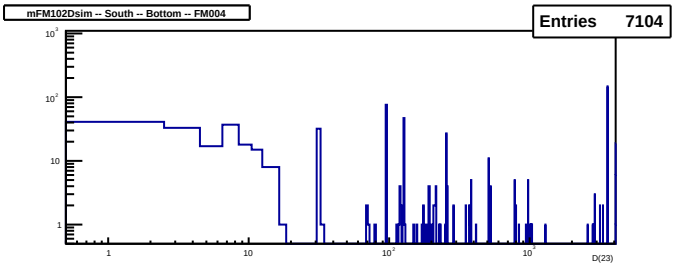

mFM102D -- South -- Bottom -- FM004
Entries 34427
D(23)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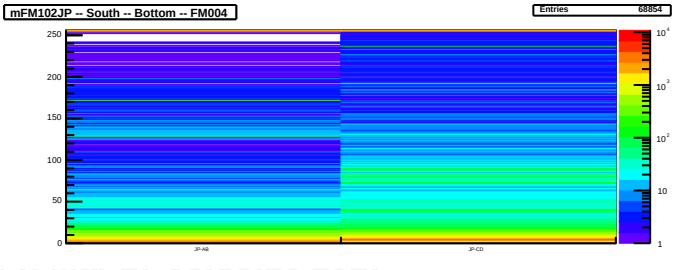
Entries 7104
D(23)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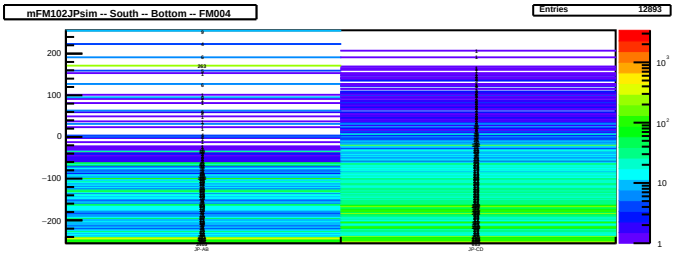
Entries 68854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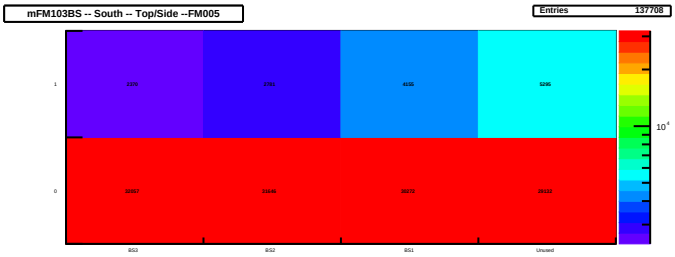
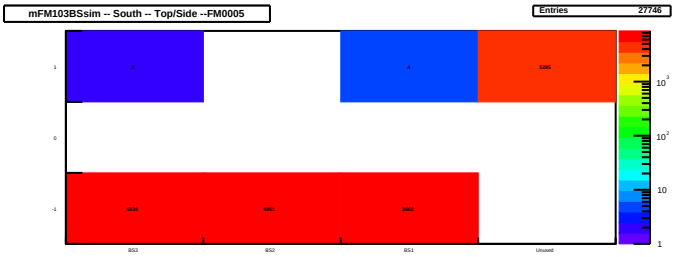

mFM103BS -- South -- Top/Side --FM005
Entries 137708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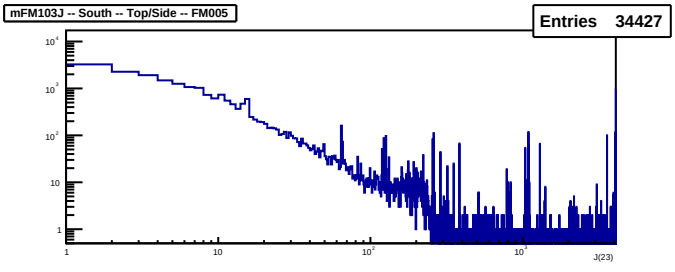
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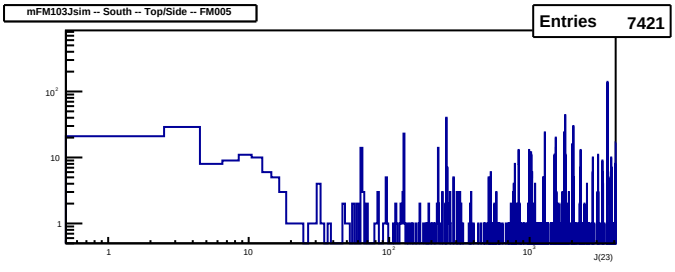
Entries 34427
J(23)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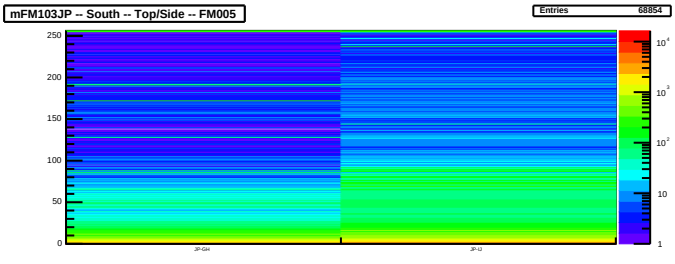
J(23)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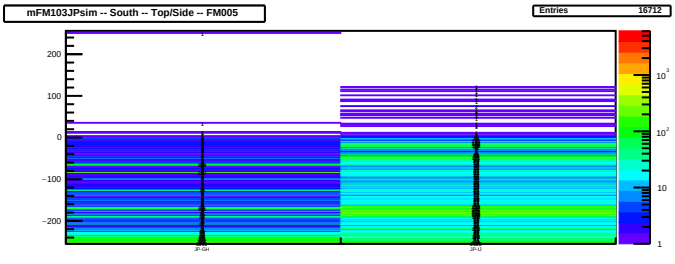
Entries 68854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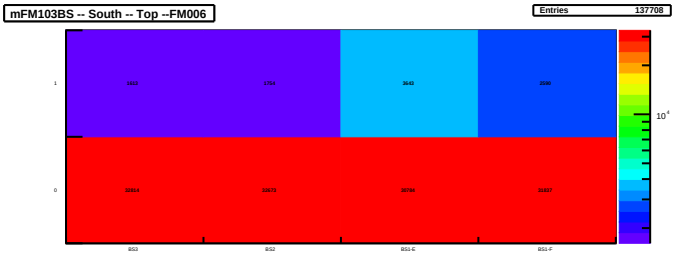
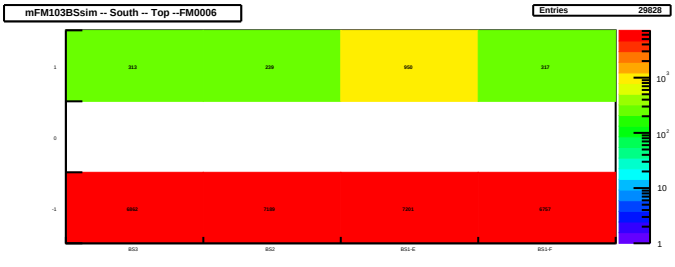
Entries 16712


mFM103BS -- South -- Top --FM006
Entries 137708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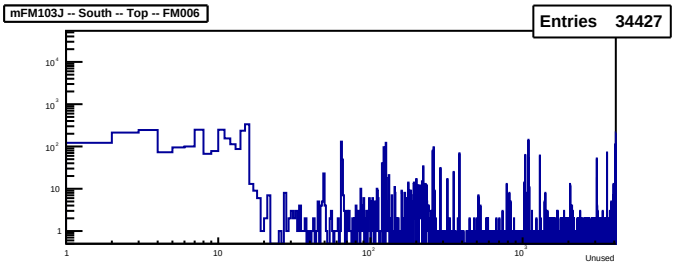
Entries 29828


mFM103J -- South -- Top -- FM006
Entries 34427
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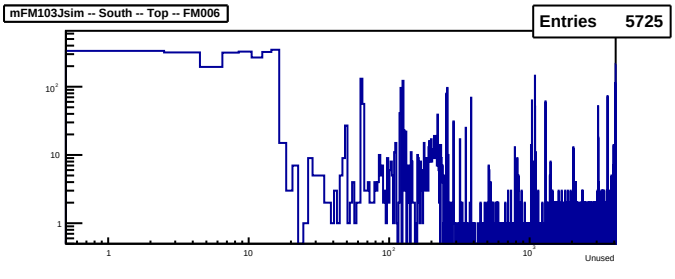
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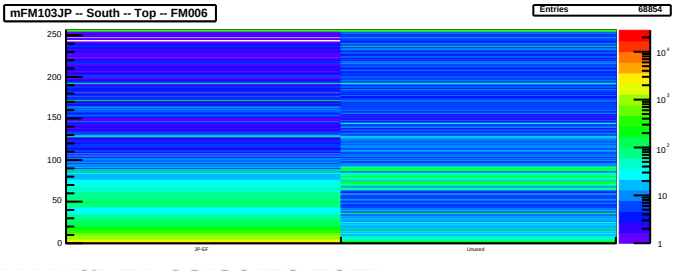
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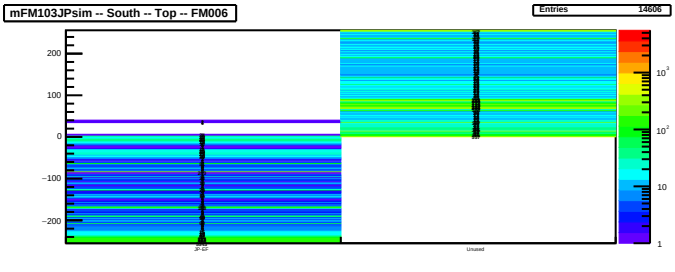
Entries 68854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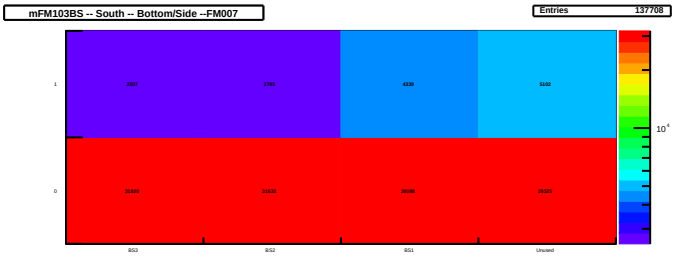
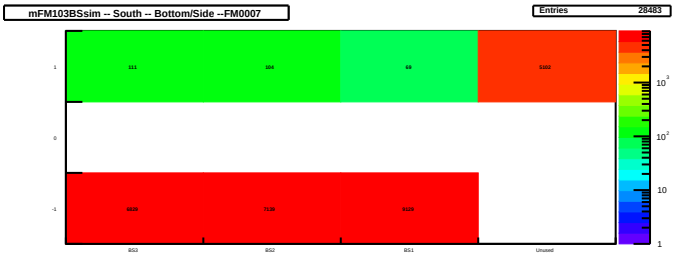

mFM103BS -- South -- Bottom/Side --FM007
Entries 137708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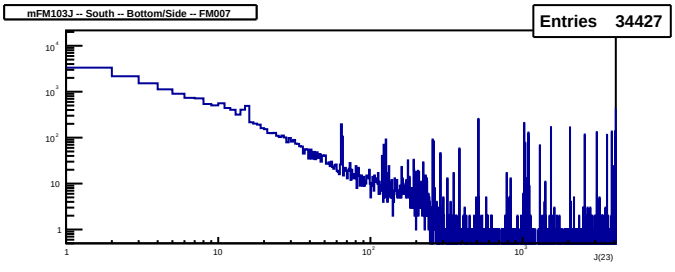
Entries 28483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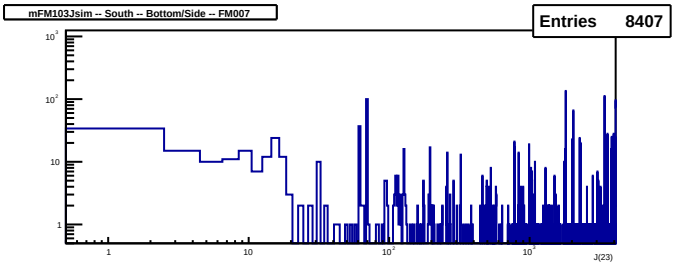
Entries 34427
J(23)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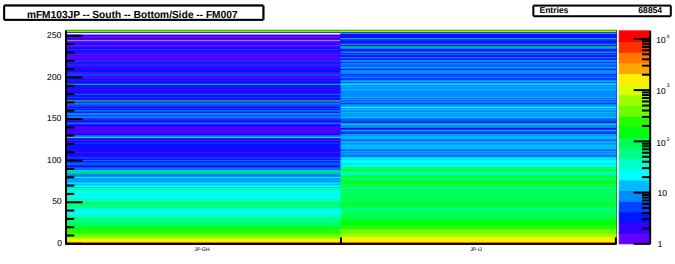
Entries 8407
J(23)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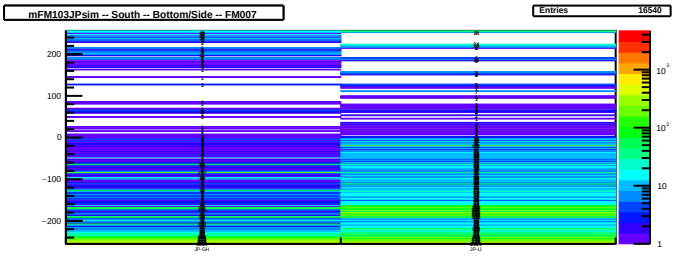
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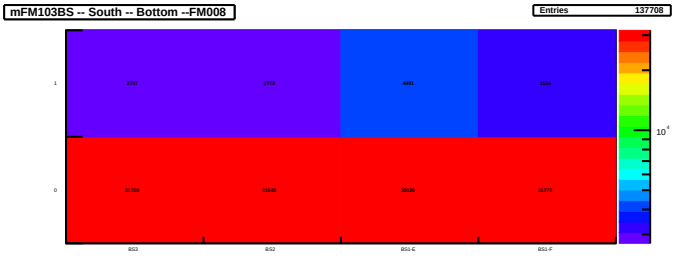
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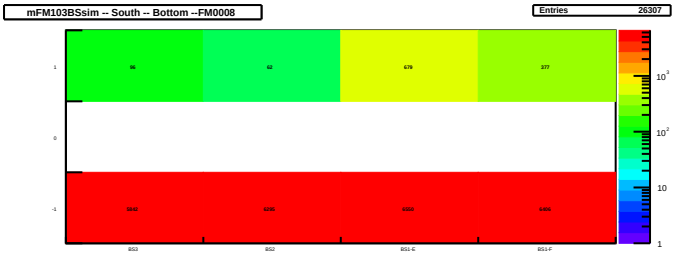
Entries 137708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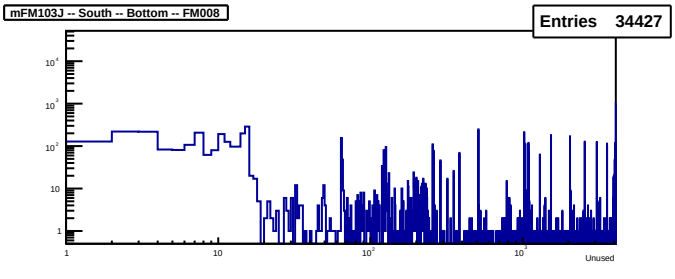
Entries 26307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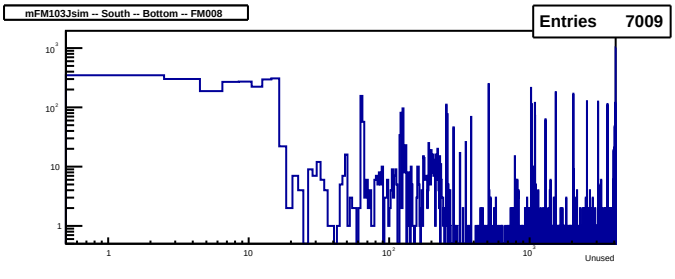
Entries 34427
Unused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Entries 7009
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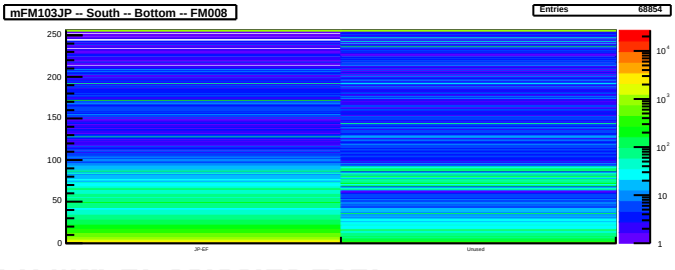
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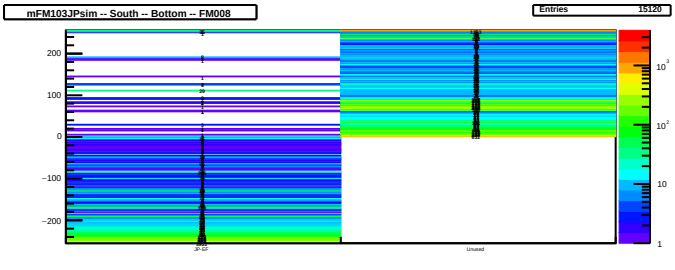
Entries 68854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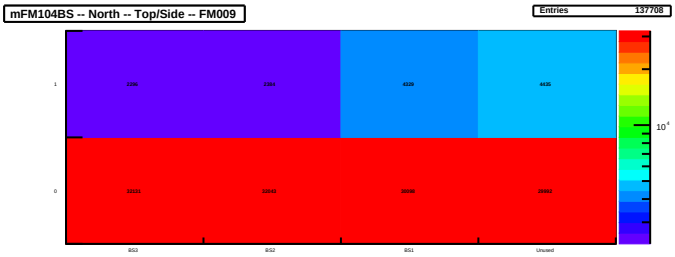
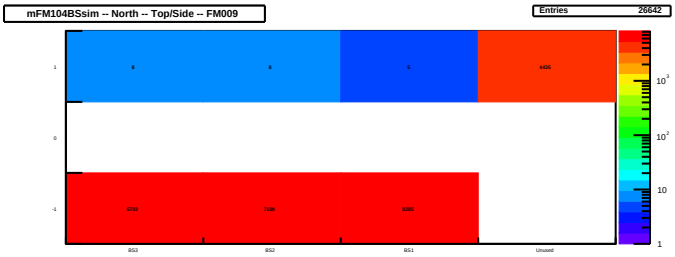

mFM104BS -- North -- Top/Side -- FM009
Entries 137708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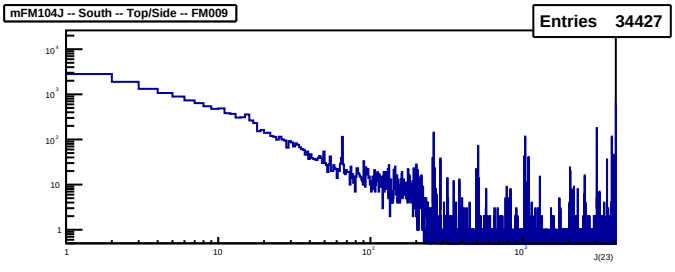
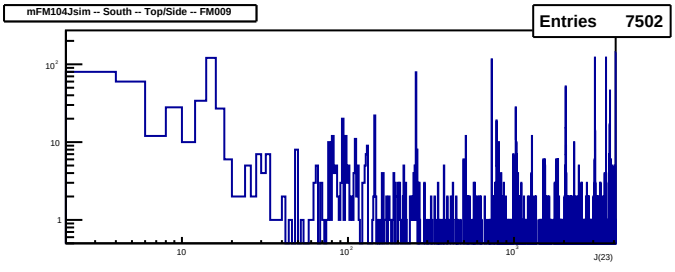

mFM104J -- South -- Top/Side -- FM009
Entries 34427
J(23)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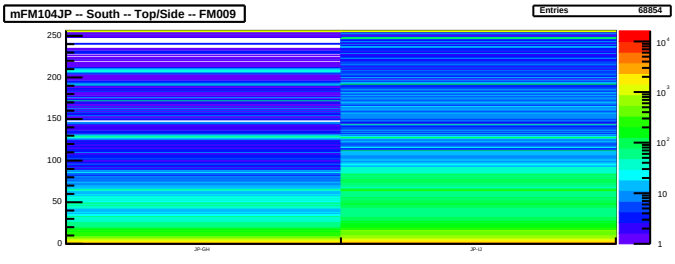
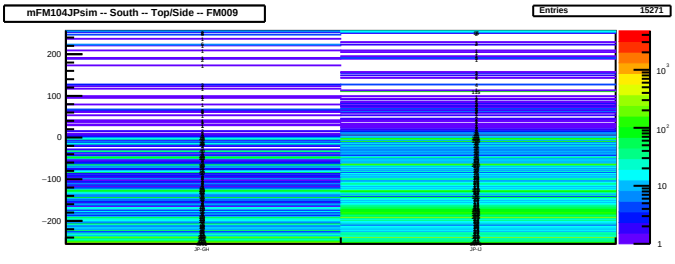
Entries 7502
J(23)


mFM104JP -- South -- Top/Side -- FM009
Entries 68854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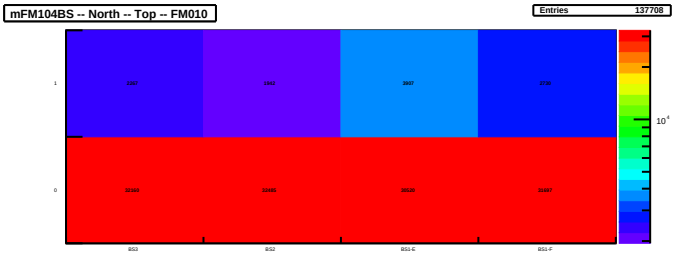
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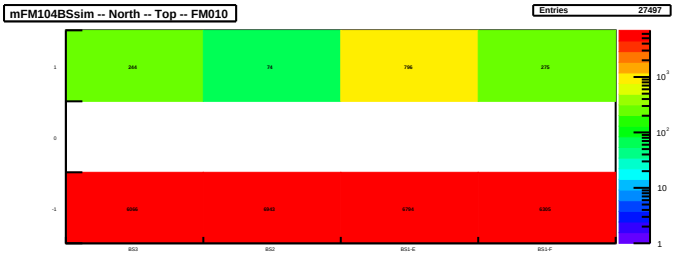
Entries 137708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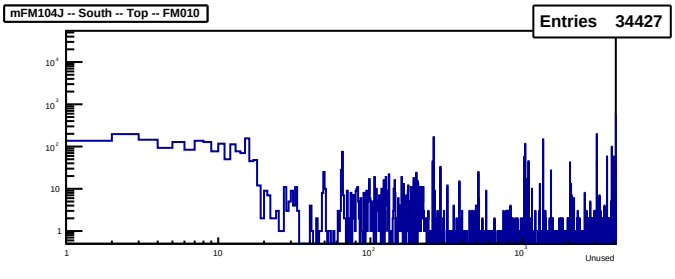
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Entries 34427
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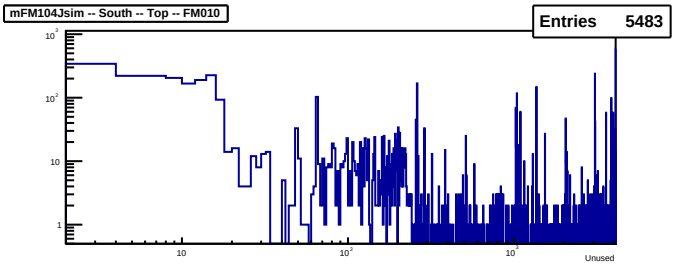
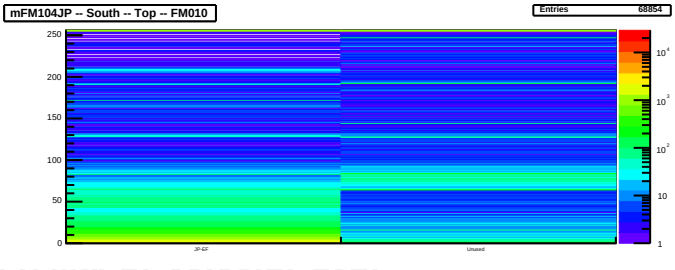
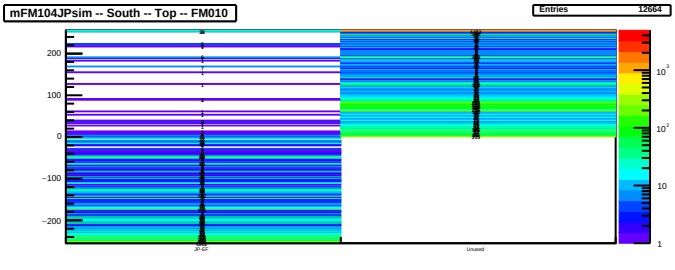
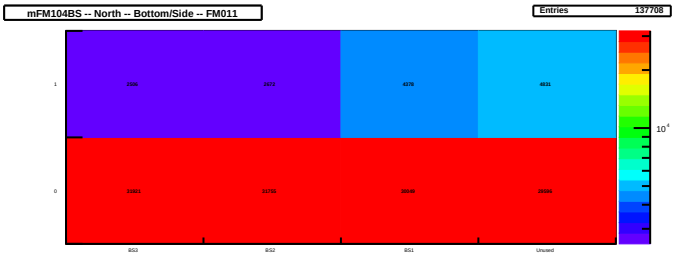
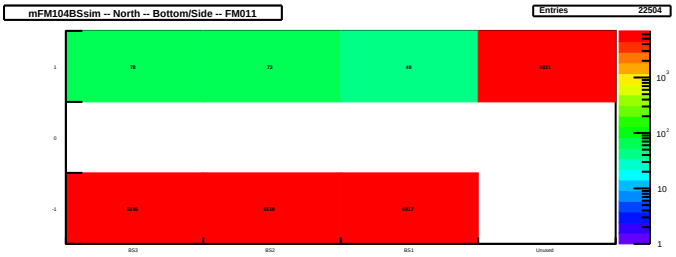
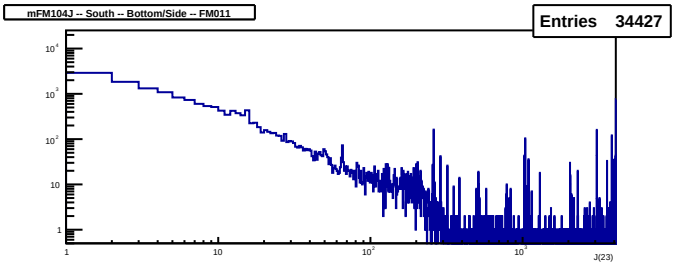

mFM104Jsim -- South -- Top -- FM010
Entries 5483
Unused

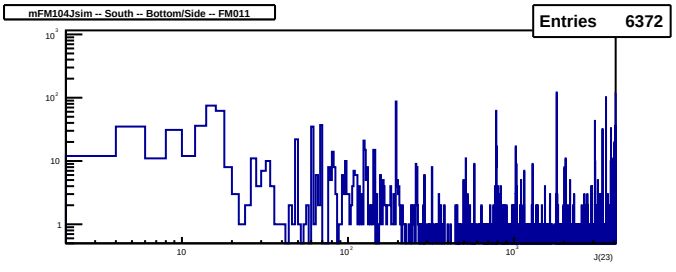

mFM104JP -- South -- Top -- FM010
Entries 68854


mFM104JPsim -- South -- Top -- FM010
Entries 12664


mFM104BS -- North -- Bottom/Side -- FM011
Entries 137708


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 22504


mFM104J -- South -- Bottom/Side -- FM011
Entries 34427
J(23)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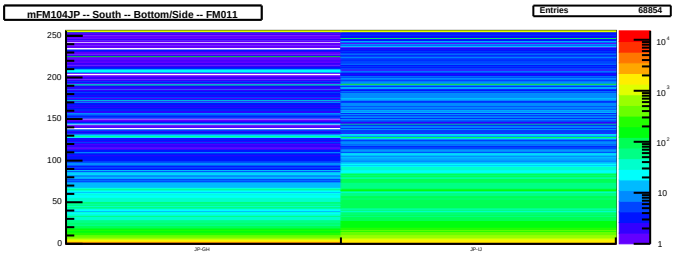
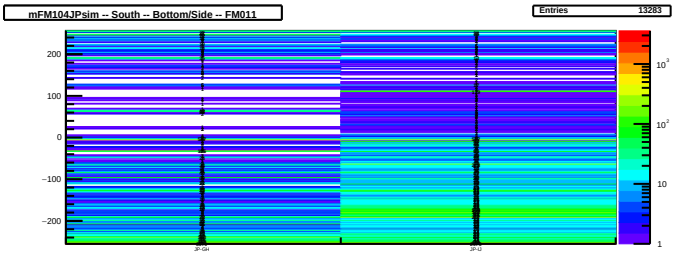
Entries 6372
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 68854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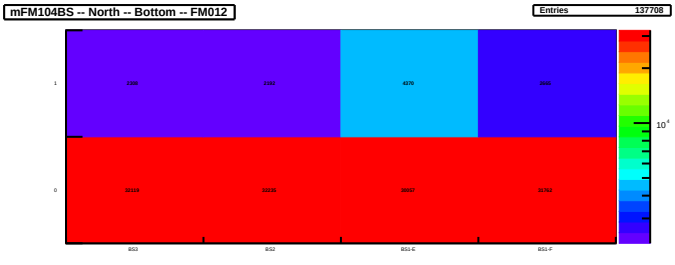
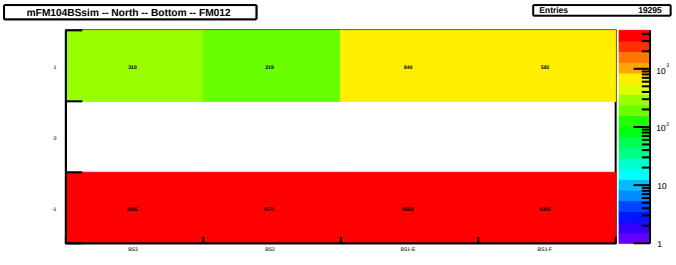
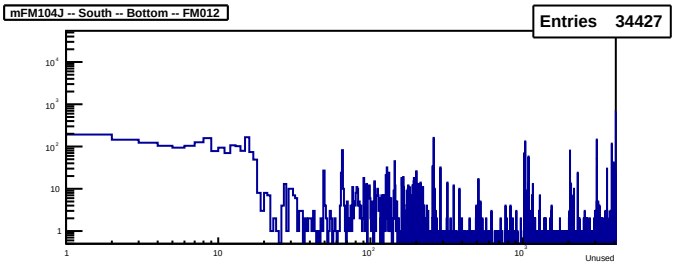
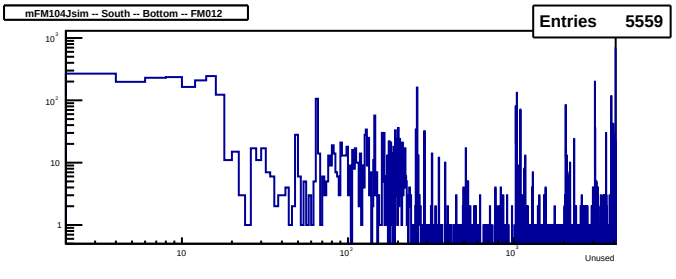
Entries 13283


mFM104BS -- North -- Bottom -- FM012
Entries 137708


mFM104BSsim -- North -- Bottom -- FM012
Entries 19295


mFM104J -- South -- Bottom -- FM012
Entries 34427
Unused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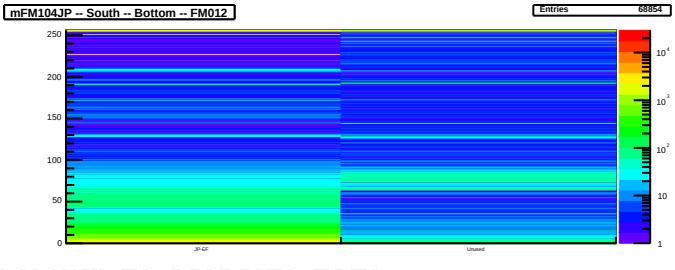
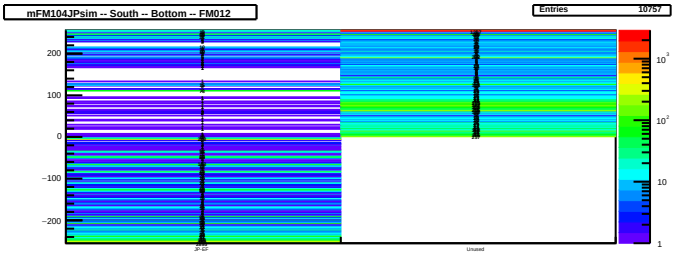
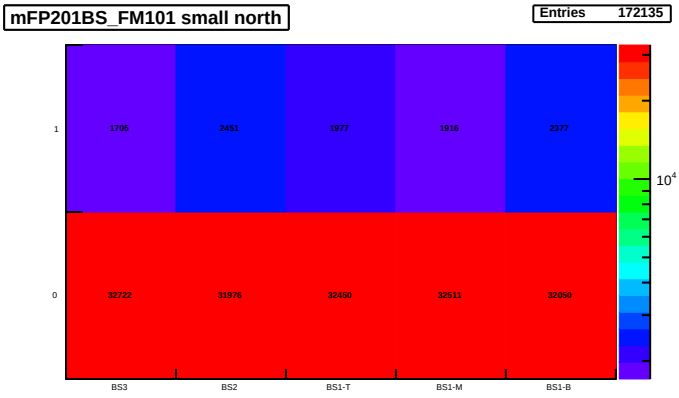
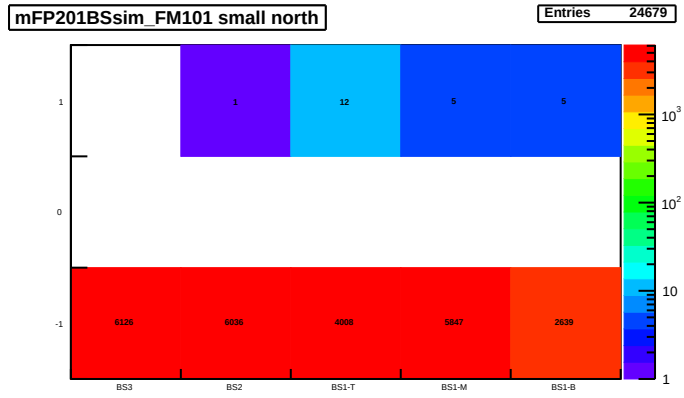
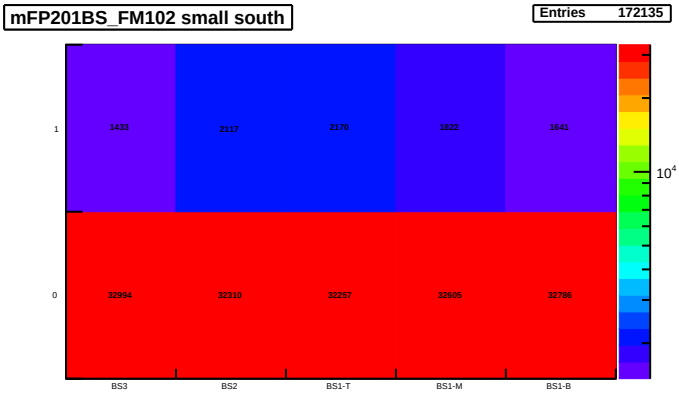
Entries 5559
Unused

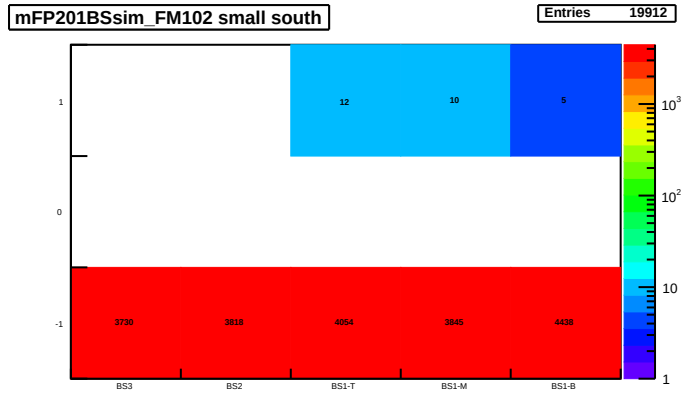

mFM104JP -- South -- Bottom -- FM012
Entries 68854

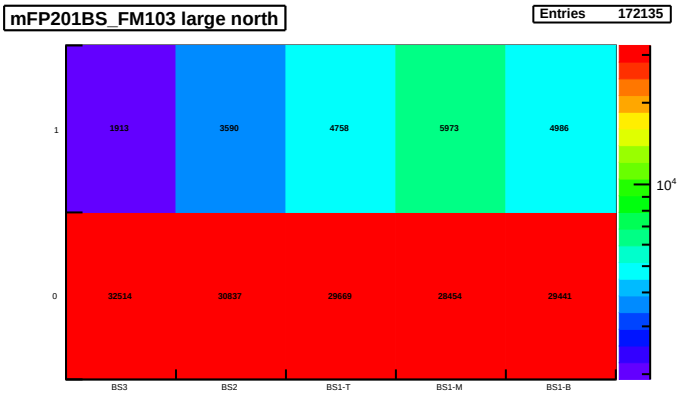

mFM104JPsim -- South -- Bottom -- FM012
Entries 10757

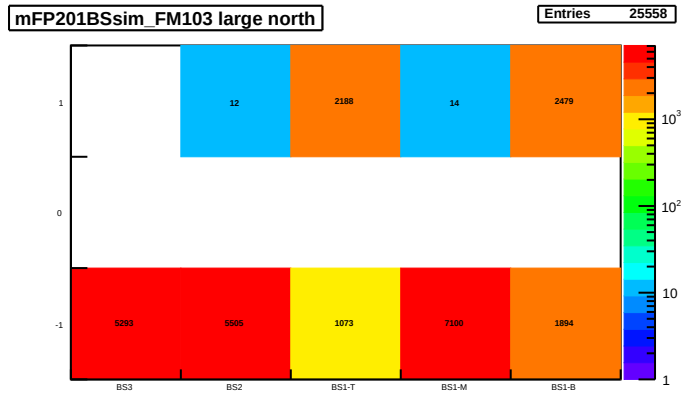

mFP201BS_FM101 small north
Entries 172135
1705 2451 1977 1916 2377
32722 31976 32450 32511 32050
BS3 BS2 BS1-T BS1-M BS1-B

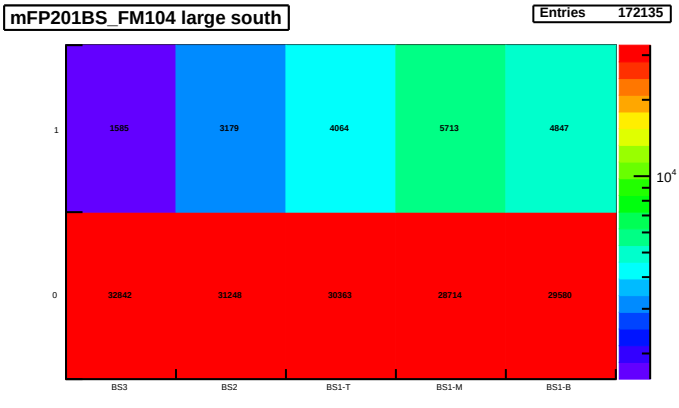

mFP201BSsim_FM101 small north
Entries 24679
1 12 5 5
6126 6036 4008 5847 2639
BS3 BS2 BS1-T BS1-M BS1-B

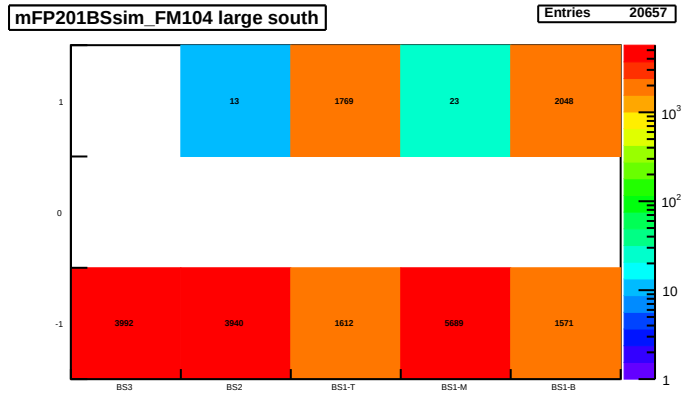

mFP201BS_FM102 small south
Entries 172135
1433 2117 2170 1822 1641
32994 32310 32257 32605 32786
BS3 BS2 BS1-T BS1-M BS1-B

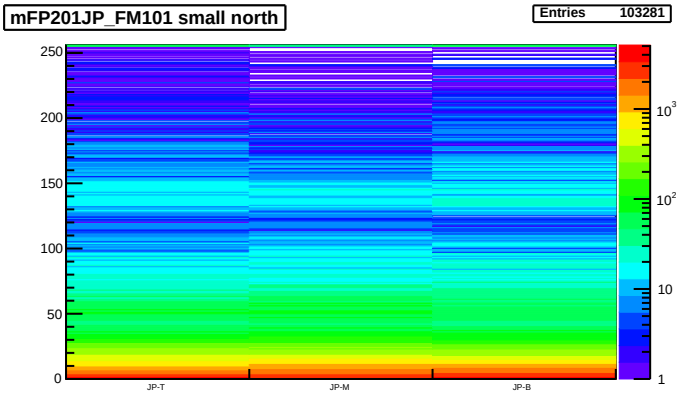

mFP201BSsim_FM102 small south
Entries 19912
12 10 5
3730 3818 4054 3845 4438
BS3 BS2 BS1-T BS1-M BS1-B

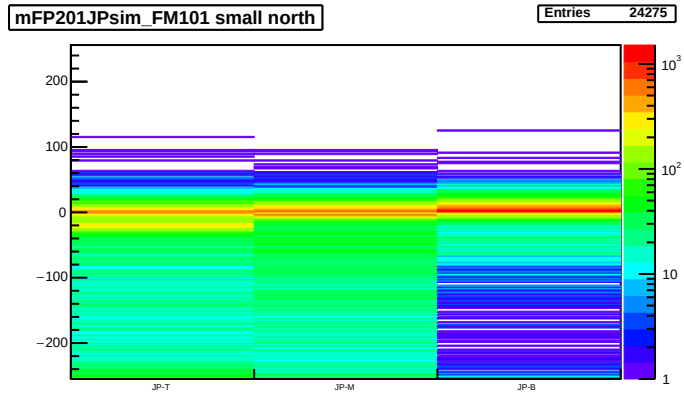

mFP201BS_FM103 large north
Entries 172135
1913 3590 4758 5973 4986
32514 30837 29669 28454 29441
BS3 BS2 BS1-T BS1-M BS1-B

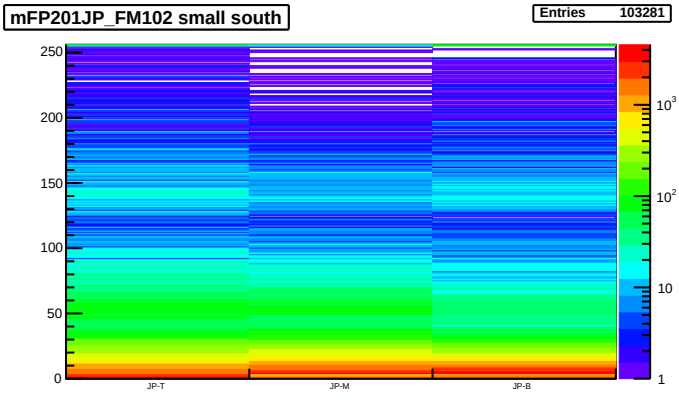

mFP201BSsim_FM103 large north
Entries 25558
12 2188 14 2479
5293 5505 1073 7100 1894
BS3 BS2 BS1-T BS1-M BS1-B

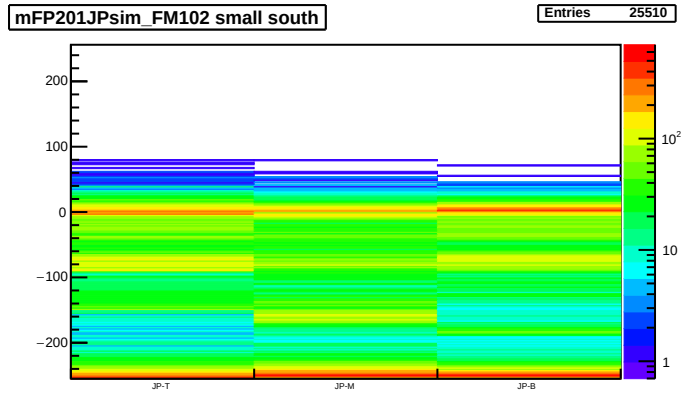

mFP201BS_FM104 large south
Entries 172135
1585 3179 4064 5713 4847
32842 31248 30363 28714 29580
BS3 BS2 BS1-T BS1-M BS1-B

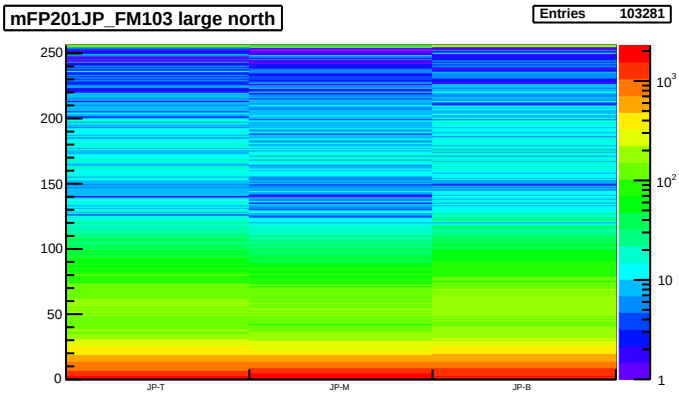

mFP201BSsim_FM104 large south
Entries 20657
13 1769 23 2048
3992 3940 1612 5689 1571
BS3 BS2 BS1-T BS1-M BS1-B

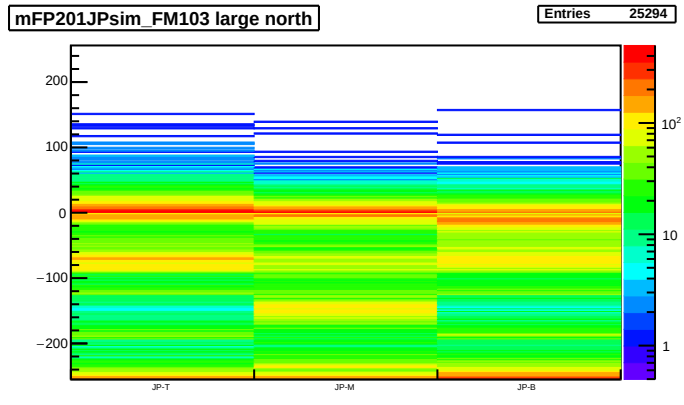

mFP201JP_FM101 small north
Entries 103281
JP-T
JP-M
JP-B

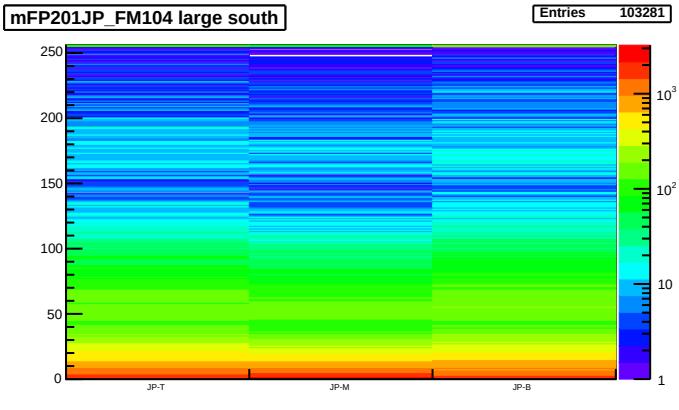

mFP201JPsim_FM101 small north
Entries 24275
JP-T
JP-M
JP-B

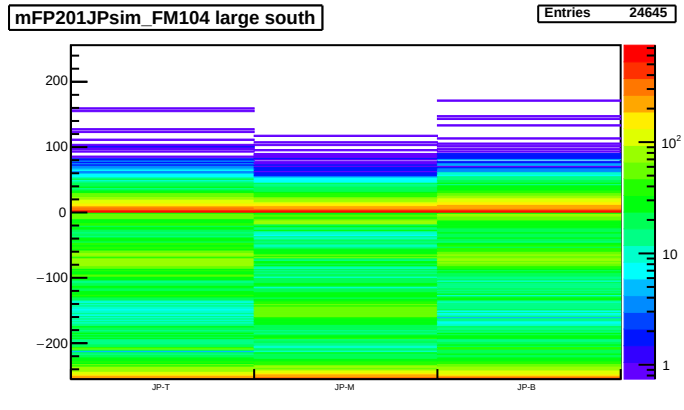

mFP201JP_FM102 small south
Entries 103281
JP-T
JP-M
JP-B

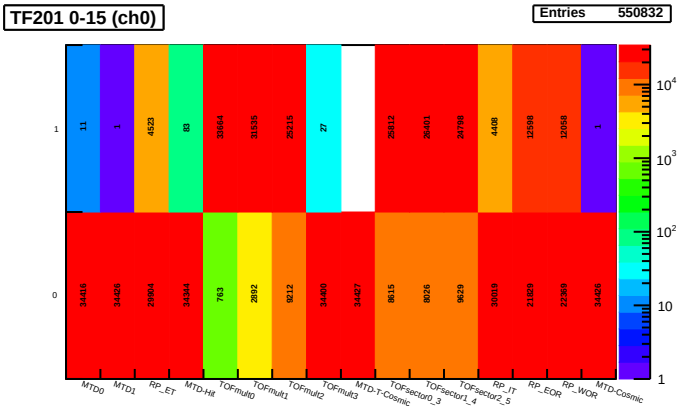

mFP201JPsim_FM102 small south
Entries 25510
JP-T
JP-M
JP-B

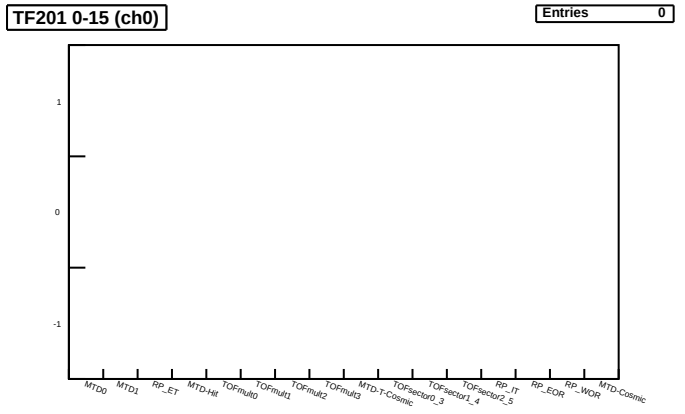

mFP201JP_FM103 large north
Entries 103281
JP-T
JP-M
JP-B

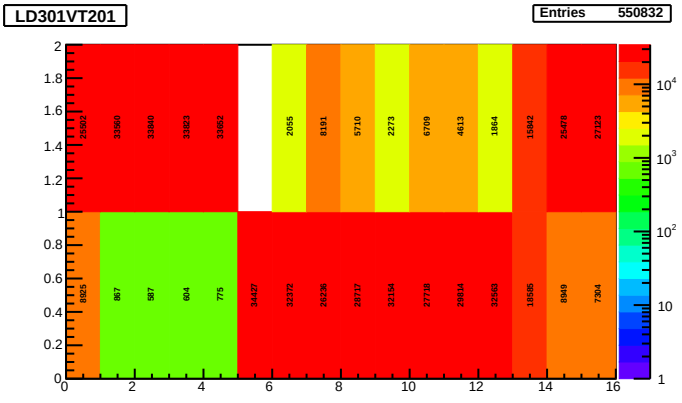

mFP201JPsim_FM103 large north
Entries 25294
JP-T
JP-M
JP-B

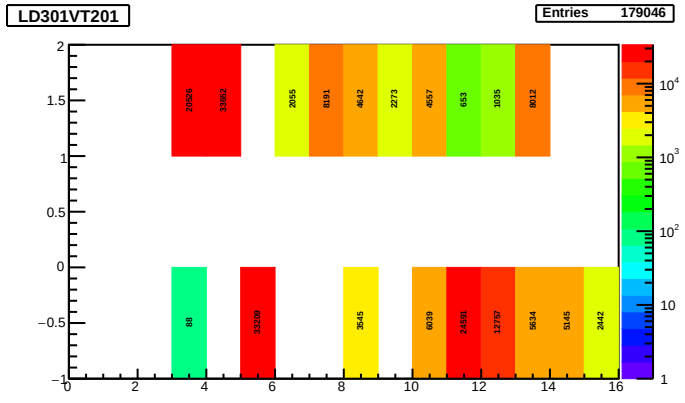

mFP201JP_FM104 large south
Entries 103281
JP-T
JP-M
JP-B

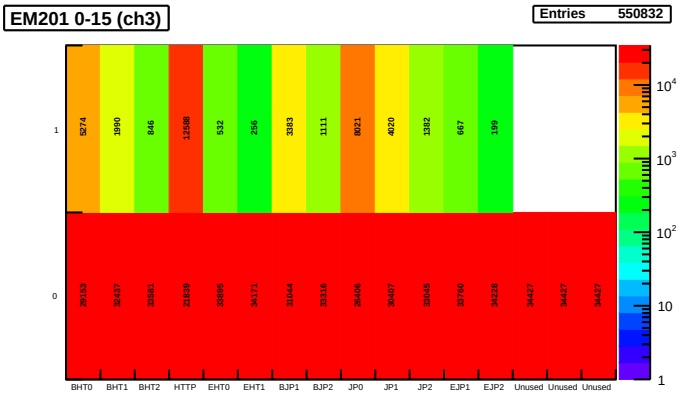

mFP201JPsim_FM104 large south
Entries 24645
JP-T
JP-M
JP-B

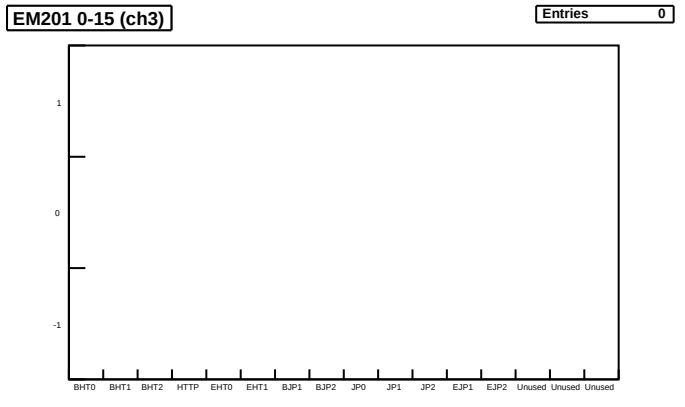

TF201 0-15 (ch0)
Entries 550832
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

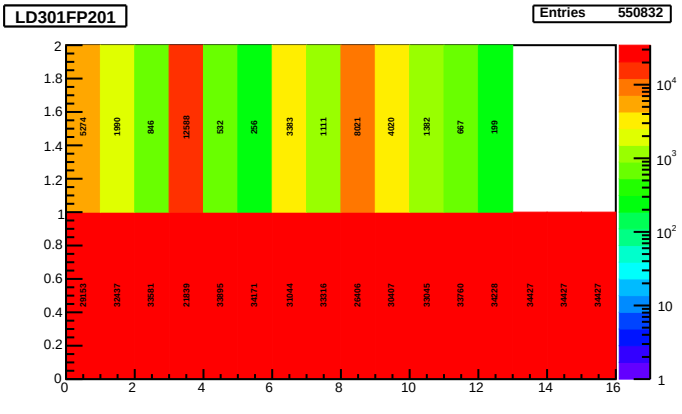

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

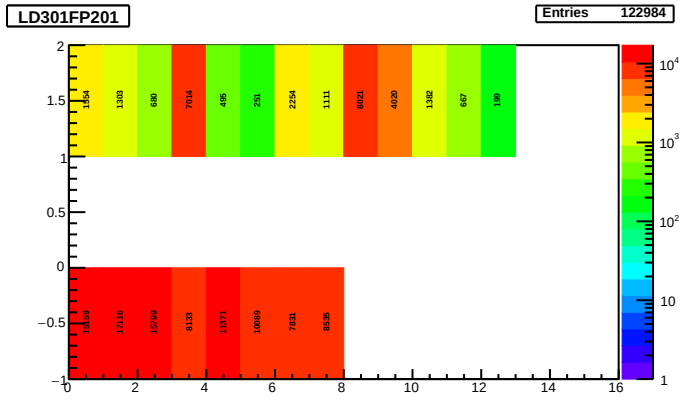

LD301VT201
Entries 550832


LD301VT201
Entries 179046


EM201 0-15 (ch3)
Entries 550832
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 550832


LD301FP201
Entries 122984