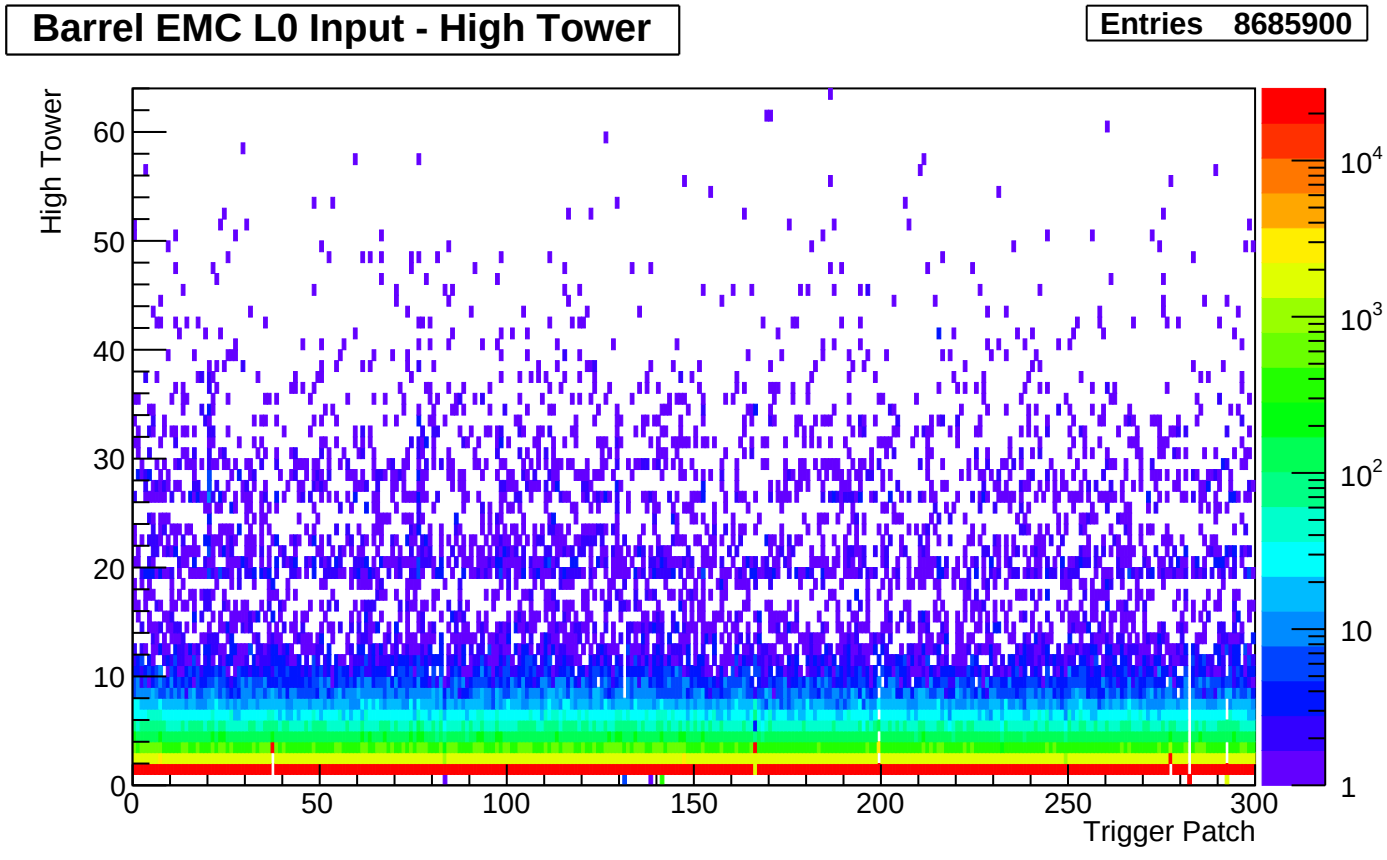
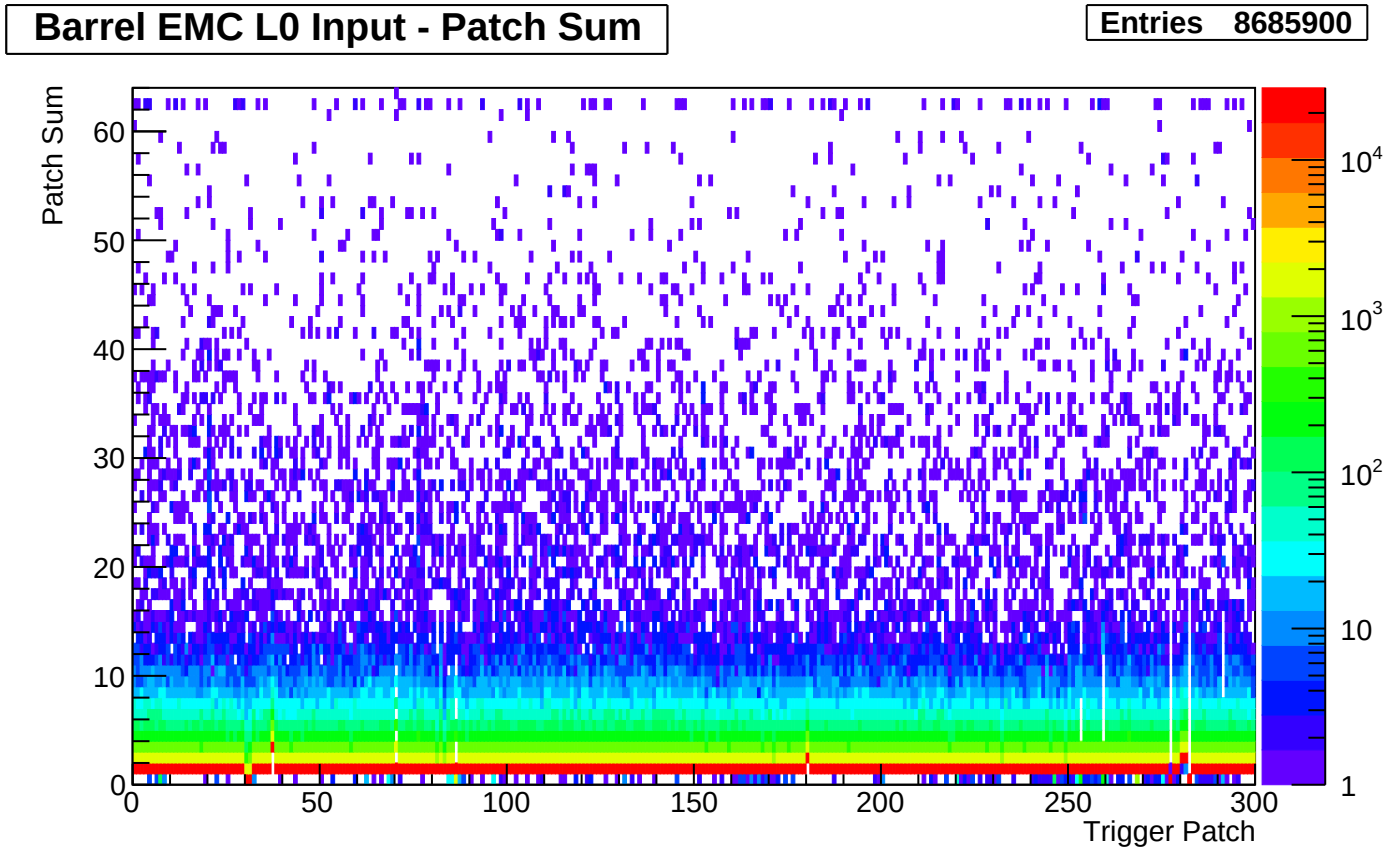
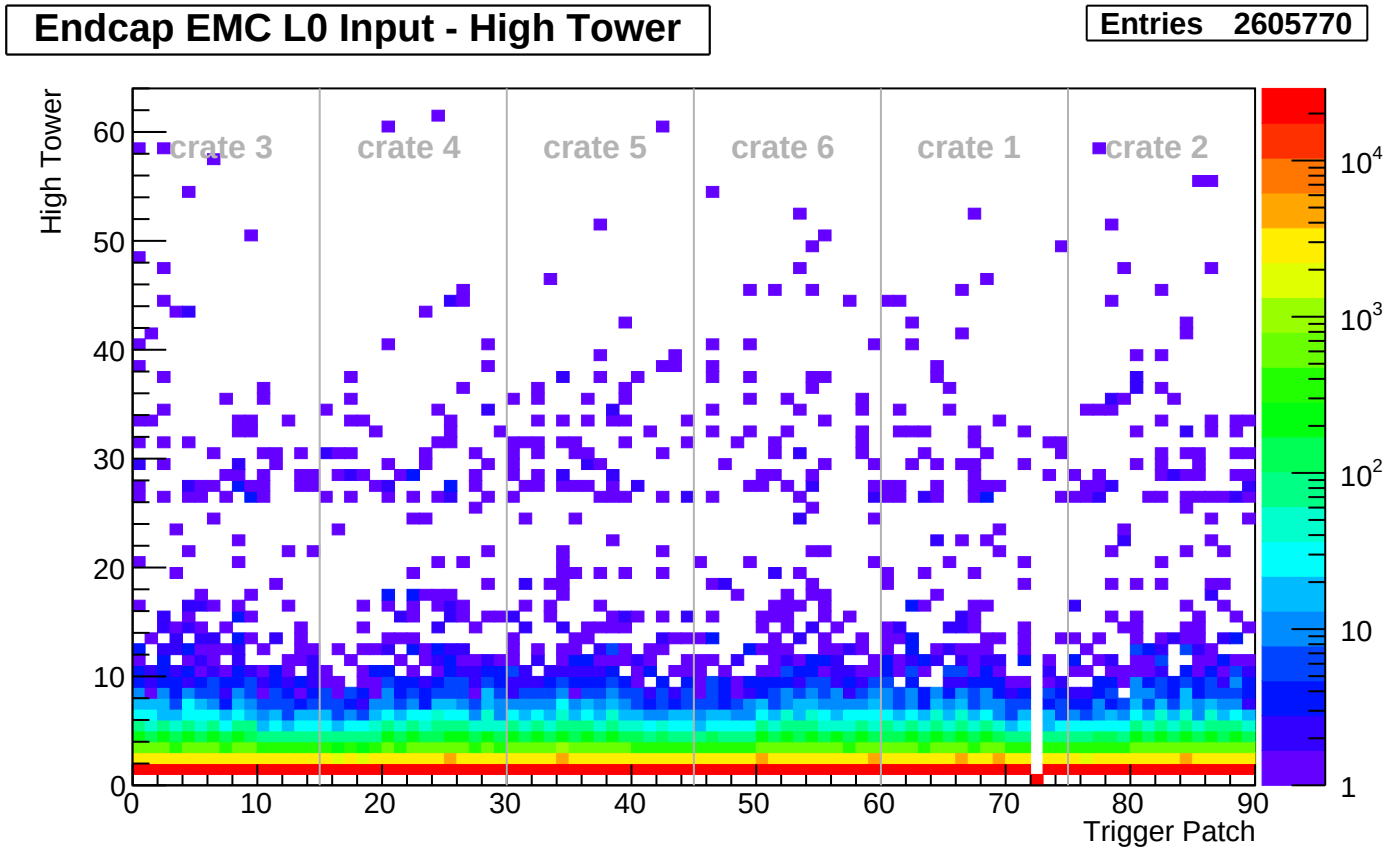
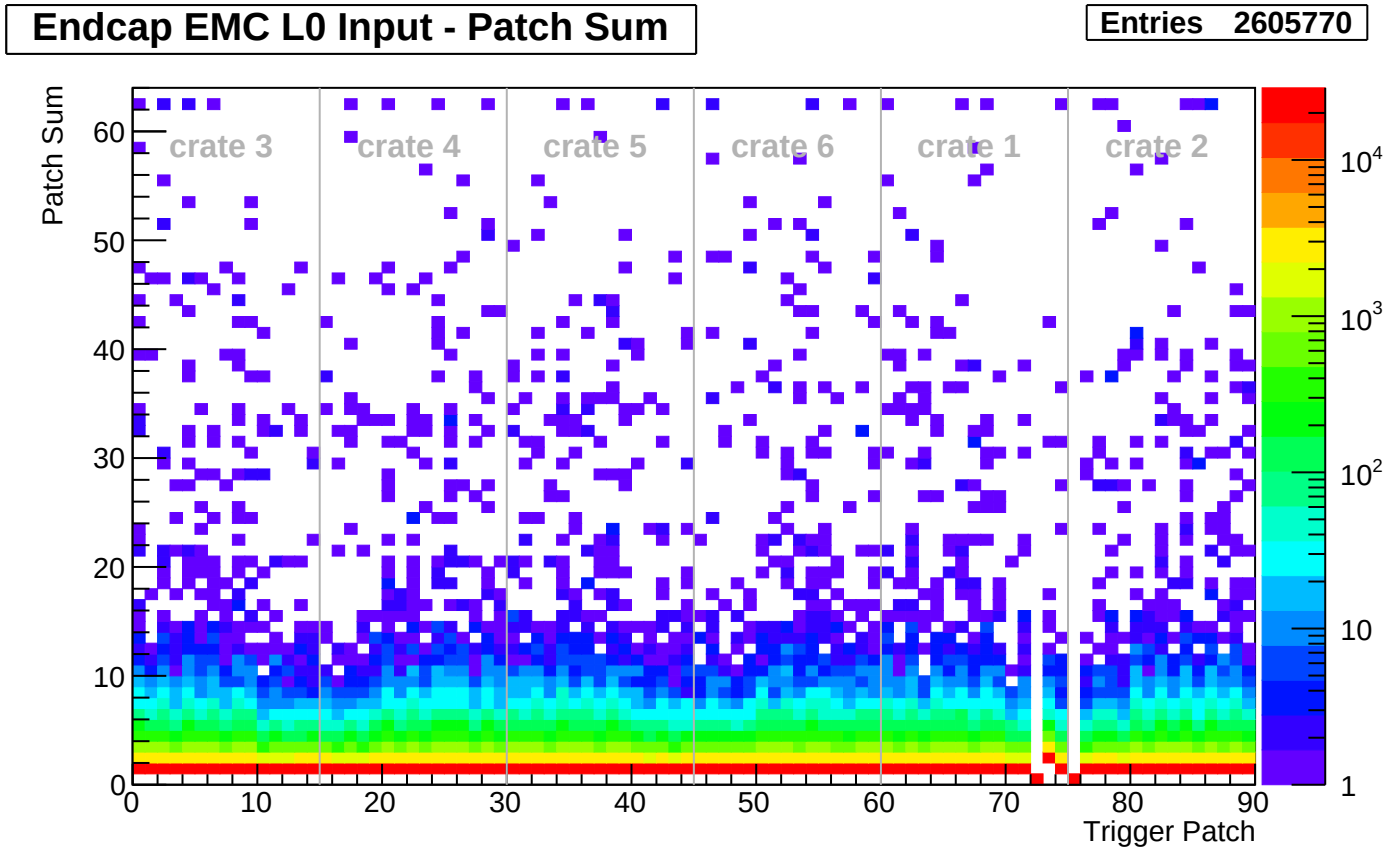
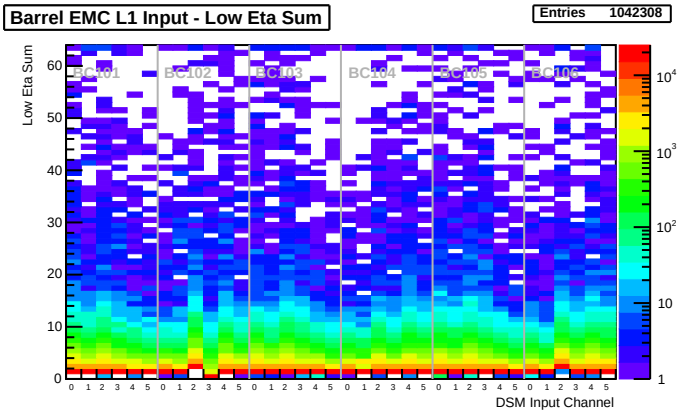
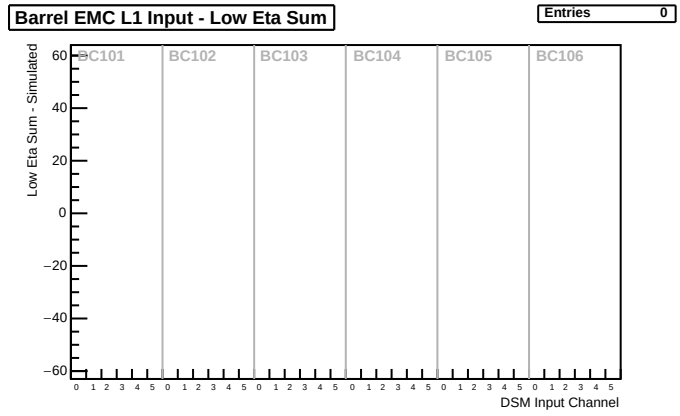

Barrel EMC L0 Input - High Tower
Entries 8685900
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

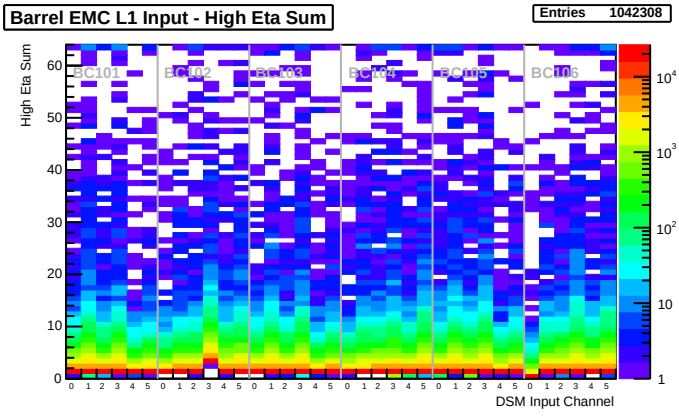

Barrel EMC L0 Input - Patch Sum
Entries 8685900
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

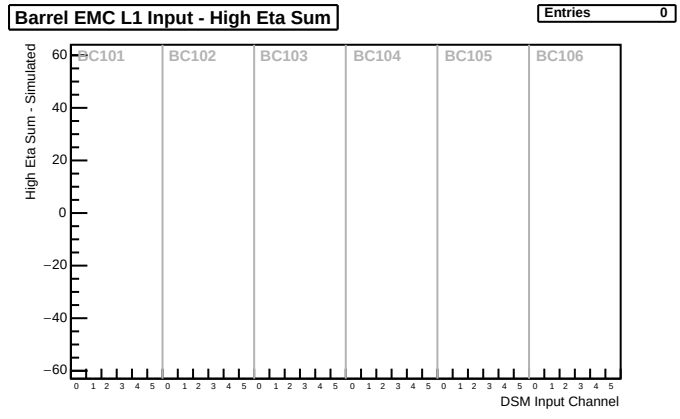

Endcap EMC L0 Input - High Tower
Entries 2605770
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

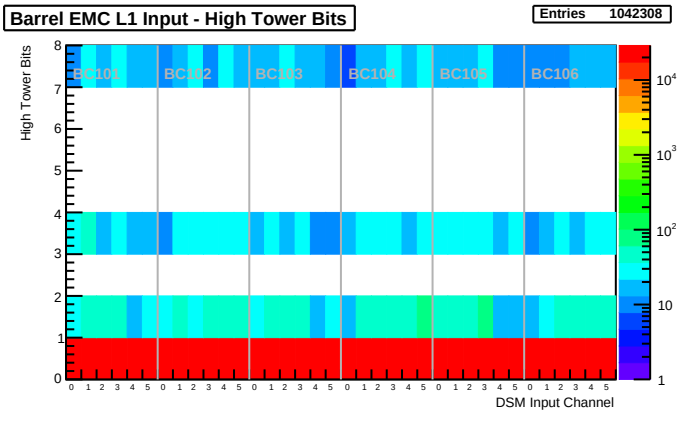

Endcap EMC L0 Input - Patch Sum
Entries 2605770
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

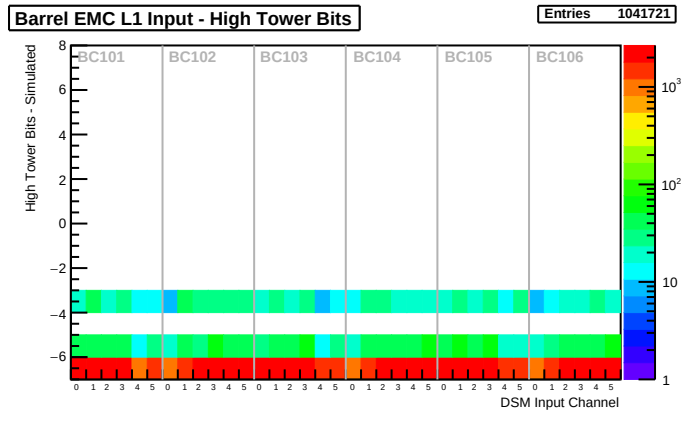

Barrel EMC L1 Input - Low Eta Sum
Entries 1042308
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

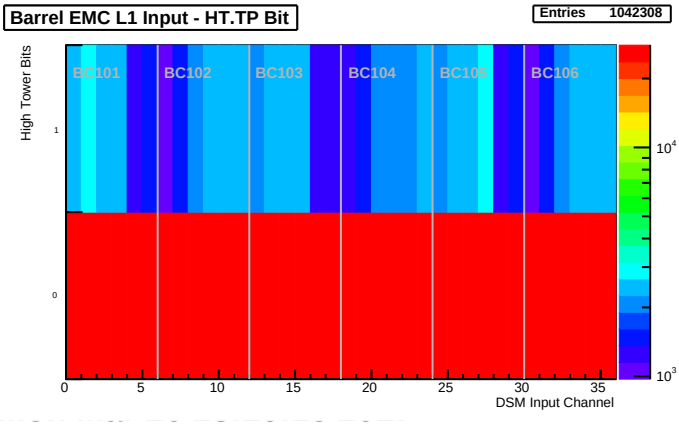

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

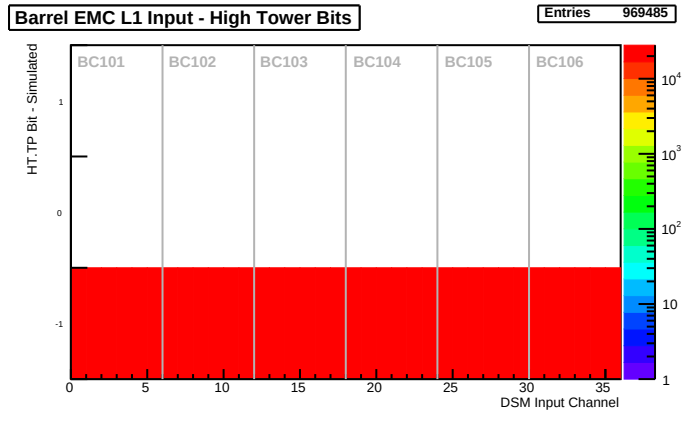

Barrel EMC L1 Input - High Eta Sum
Entries 1042308
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

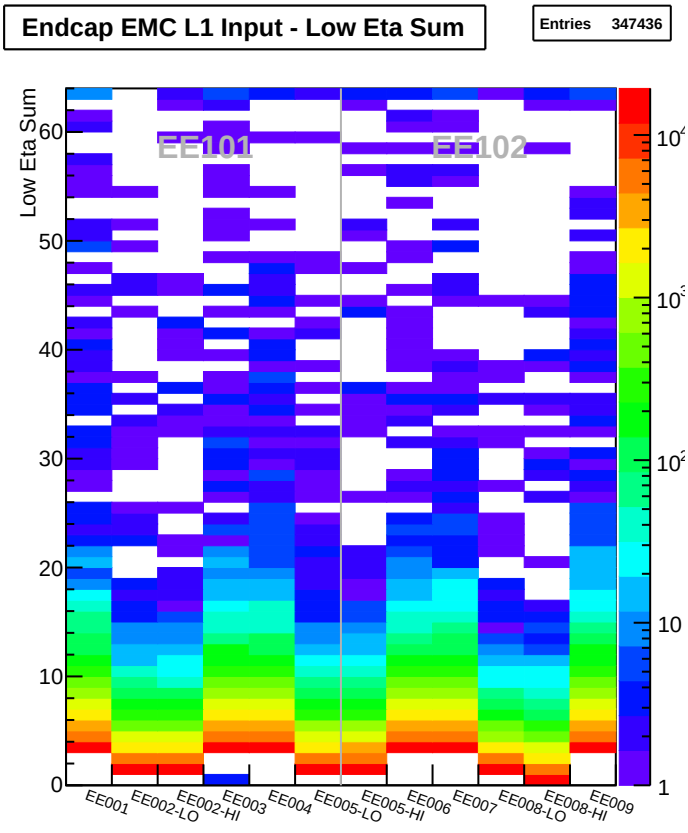

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

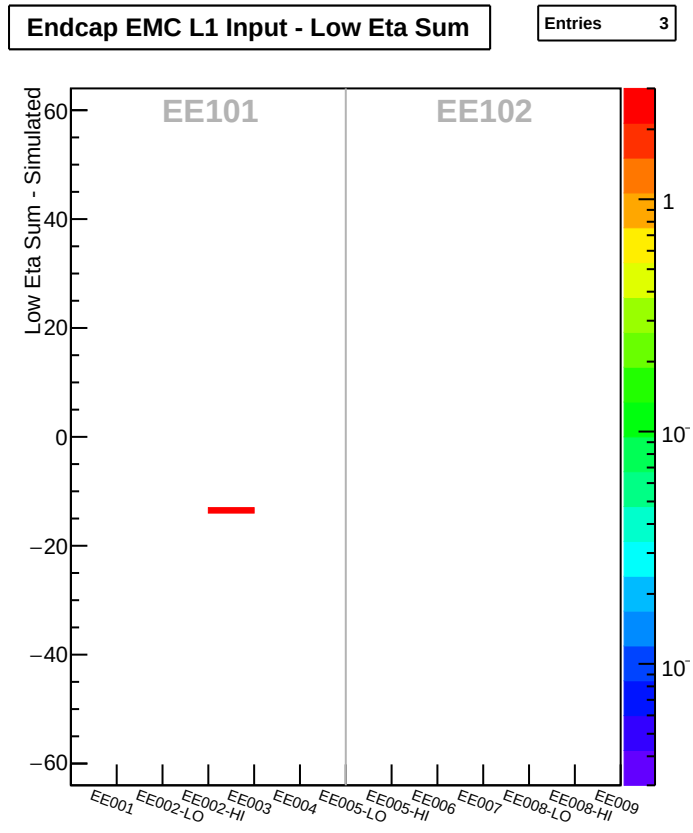

Barrel EMC L1 Input - High Tower Bits
Entries 1042308
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

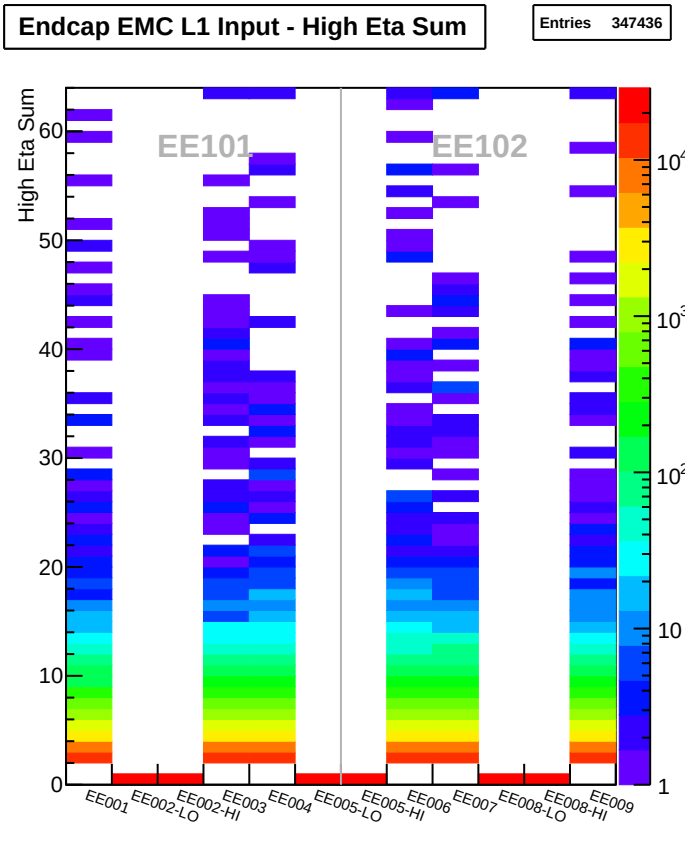

Barrel EMC L1 Input - High Tower Bits
Entries 1041721
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

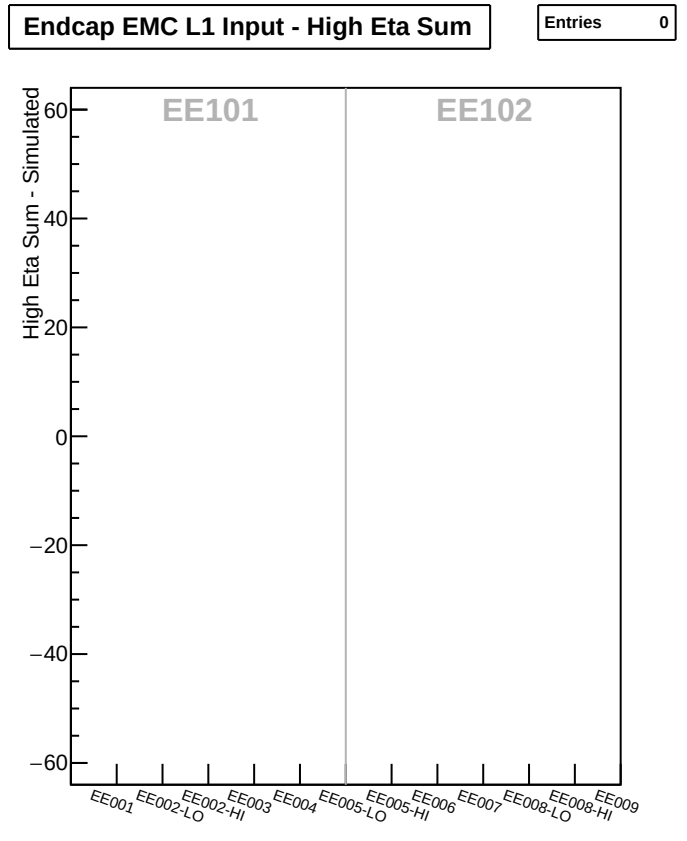

Barrel EMC L1 Input - HT.TP Bit
Entries 1042308
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 969485
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Endcap EMC L1 Input - Low Eta Sum
Entries 347436
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

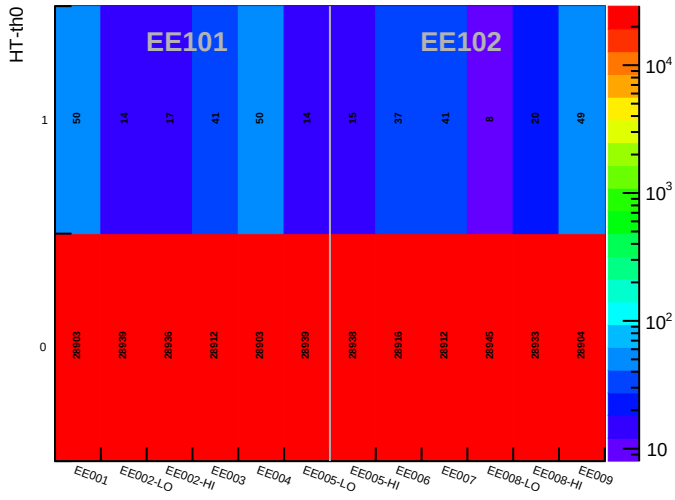

Endcap EMC L1 Input - Low Eta Sum
Entries 3
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 347436
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

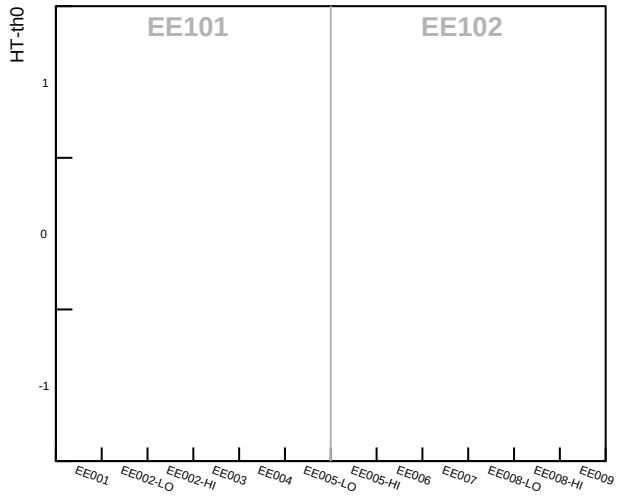
Endcap EMC L1 Input - HT-th0

Entries 347436



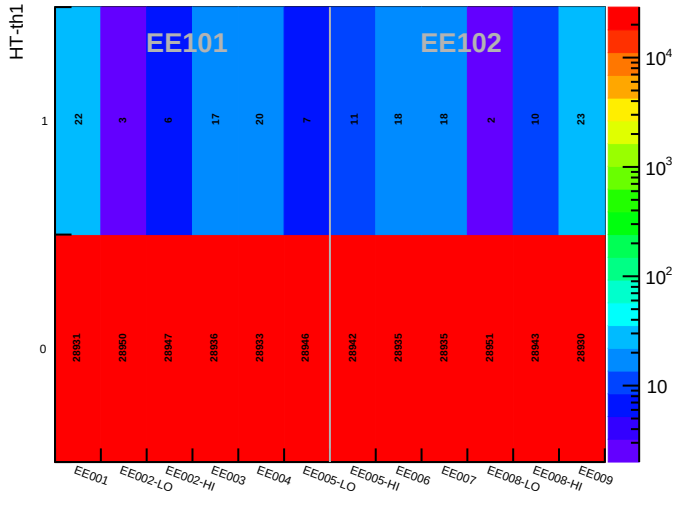
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



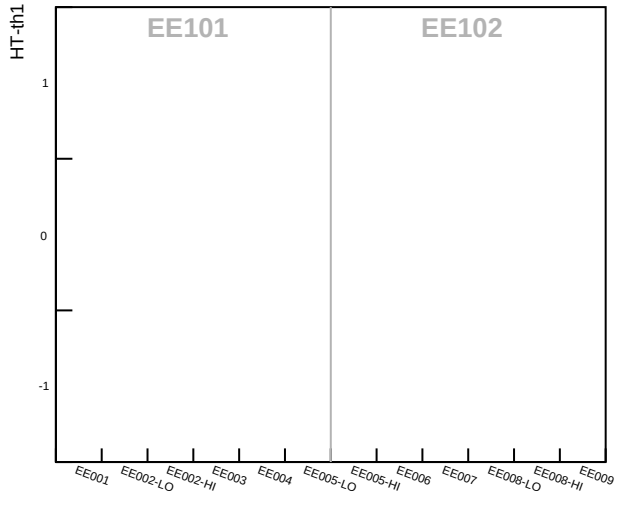
Endcap EMC L1 Input - HT-th1

Entries 347436



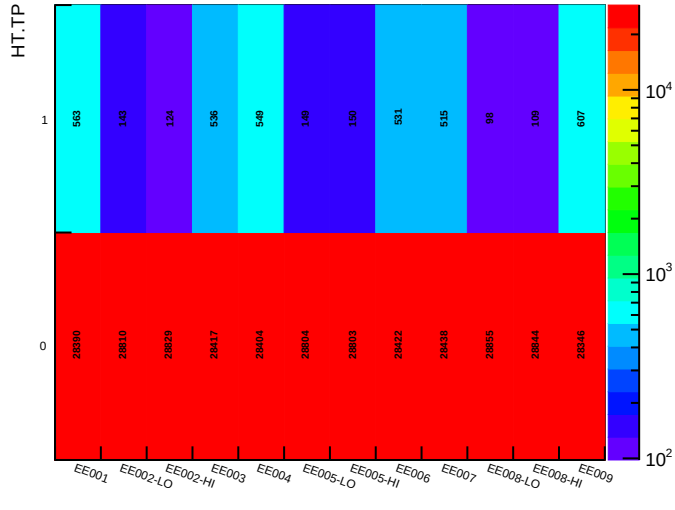
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



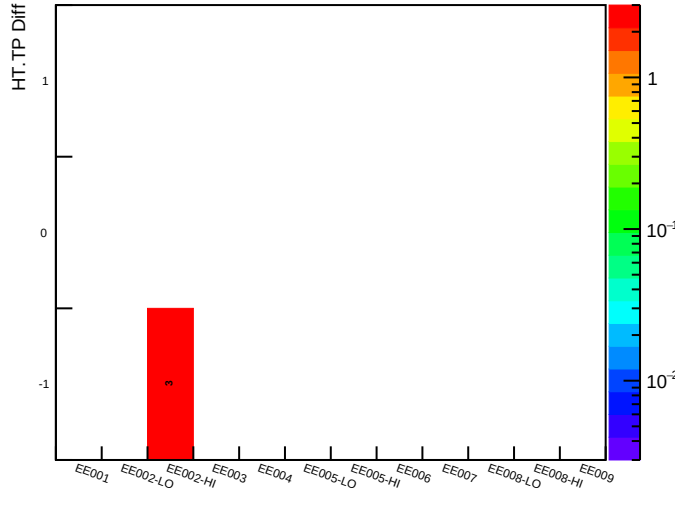
Endcap EMC L1 Input - HT.TP

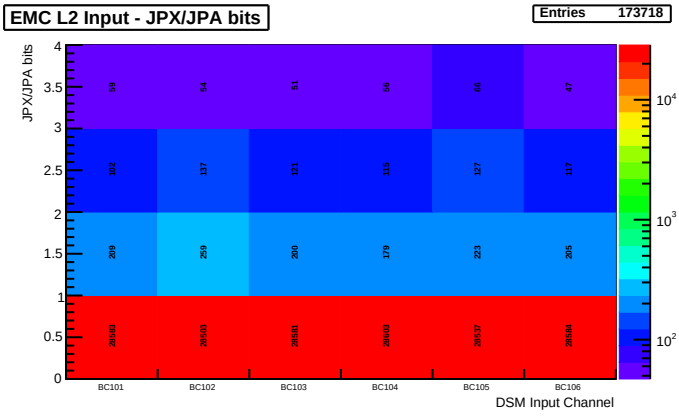
Entries 347436

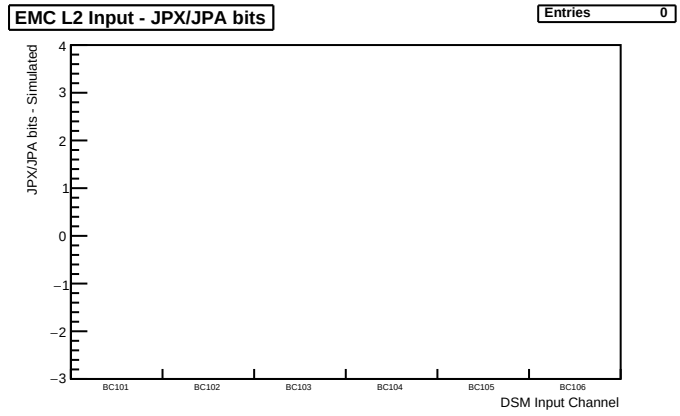


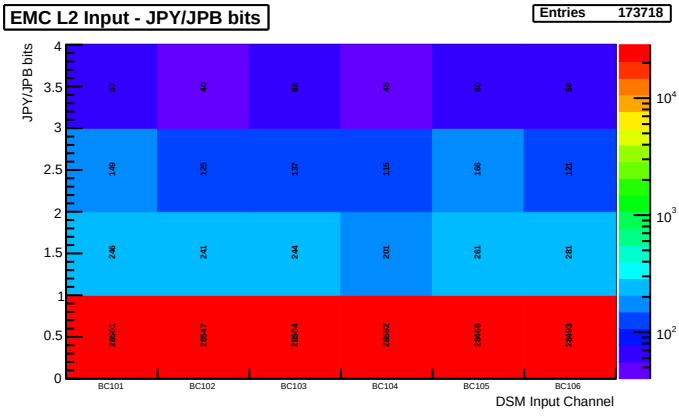
Endcap EMC L1 Input - HT.TP Diff

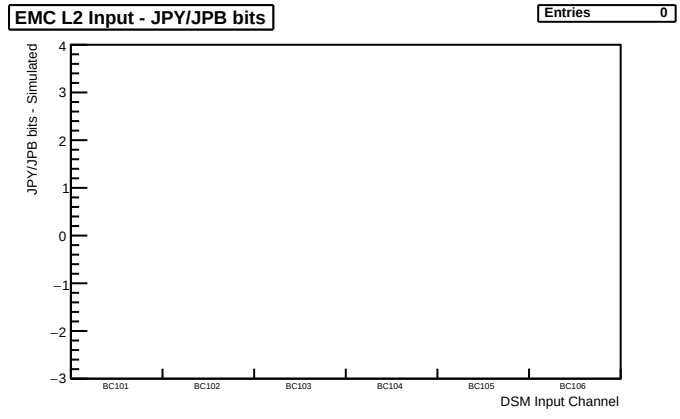
Entries 3

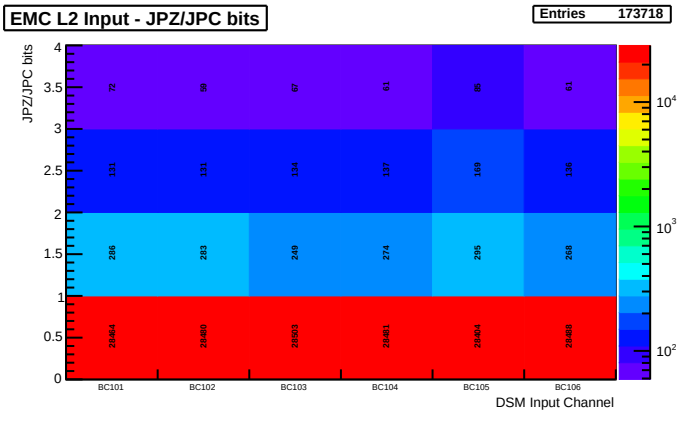


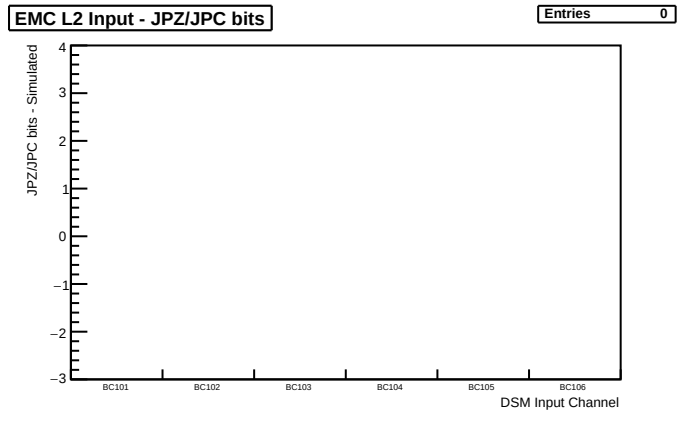

EMC L2 Input - JPX/JPA bits
Entries 173718
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

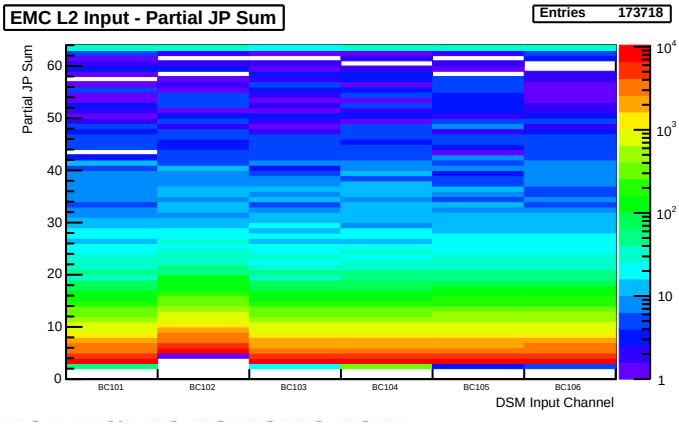

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

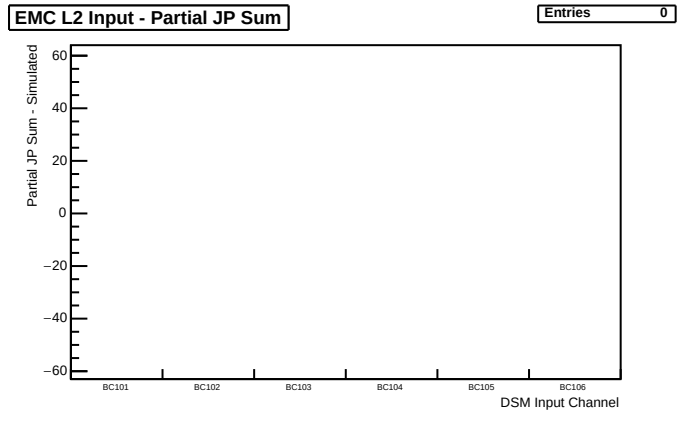

EMC L2 Input - JPY/JPB bits
Entries 173718
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

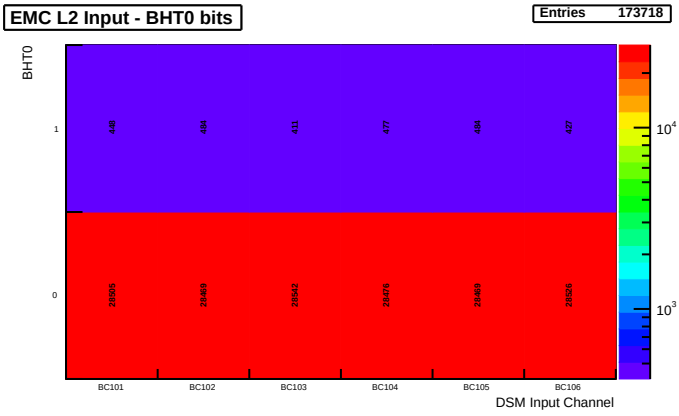

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

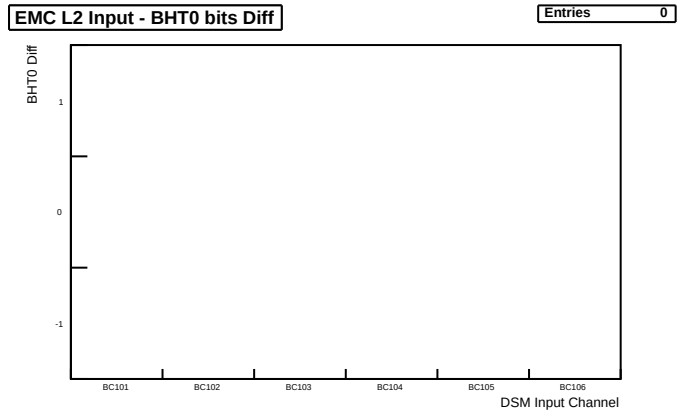

EMC L2 Input - JPZ/JPC bits
Entries 173718
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

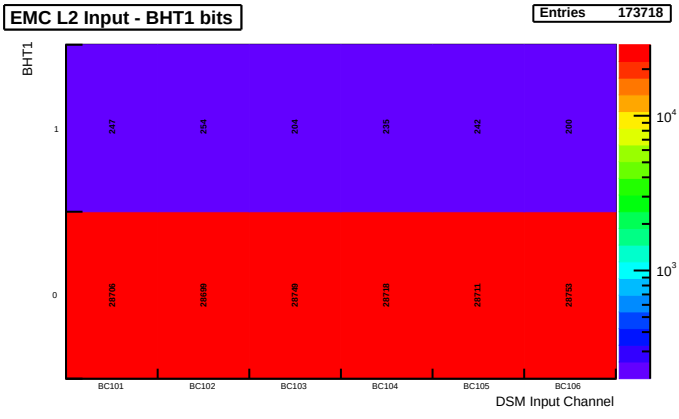

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

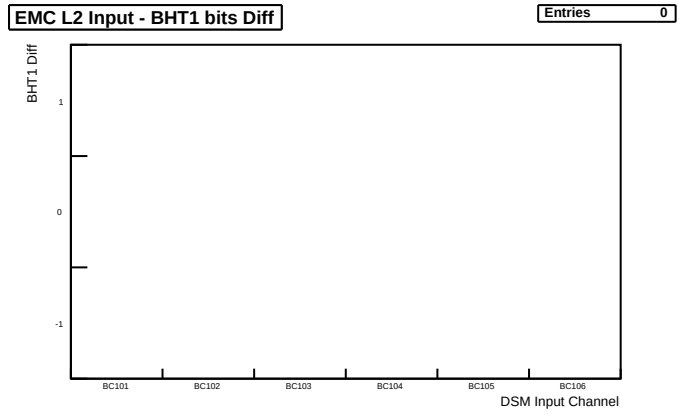

EMC L2 Input - Partial JP Sum
Entries 173718
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

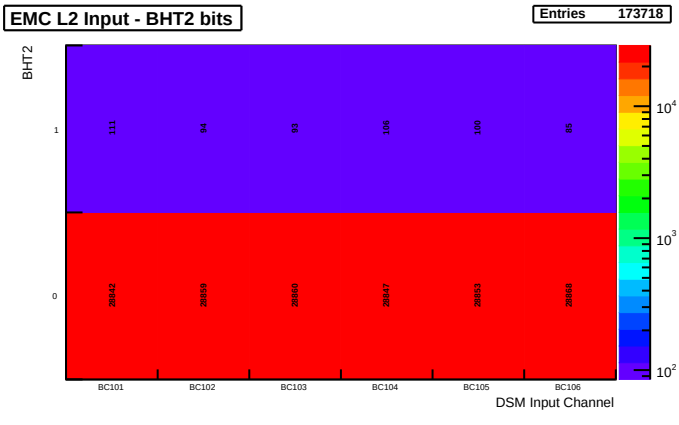

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

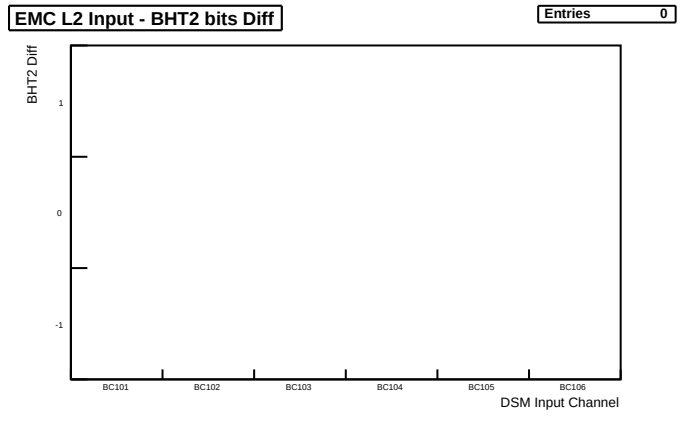

EMC L2 Input - BHT0 bits
Entries 173718
BHT0
1
0
448
494
411
477
494
427
28505
28469
28542
28476
28469
28526
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

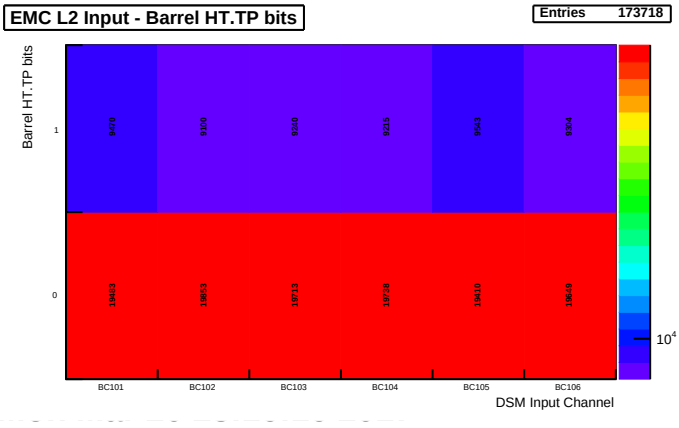

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

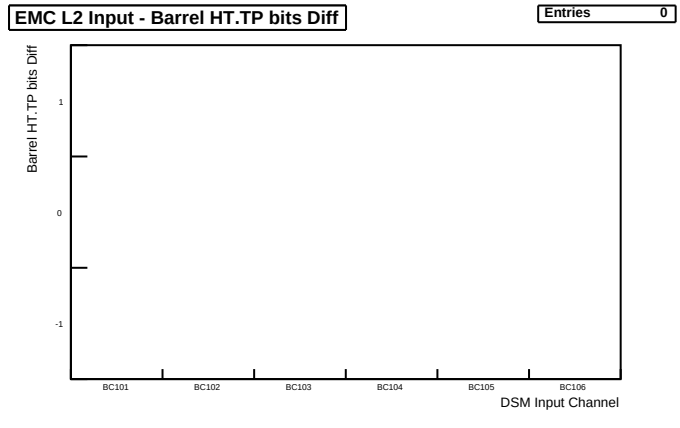

EMC L2 Input - BHT1 bits
Entries 173718
BHT1
1
0
247
254
204
235
242
200
28706
28699
28740
28718
28711
28753
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

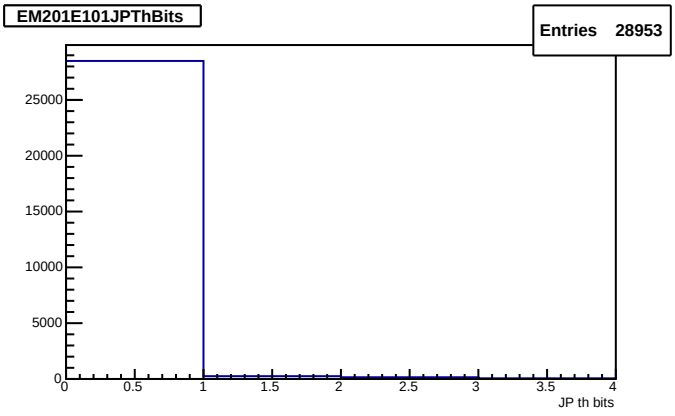

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

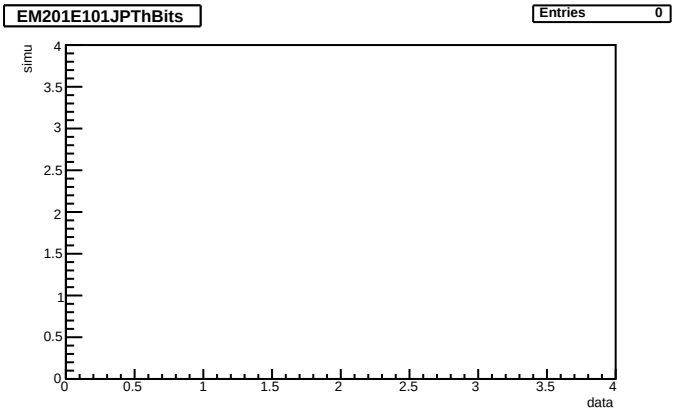

EMC L2 Input - BHT2 bits
Entries 173718
BHT2
1
0
111
94
93
106
100
85
28842
28859
28860
28847
28853
28868
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3
10^2

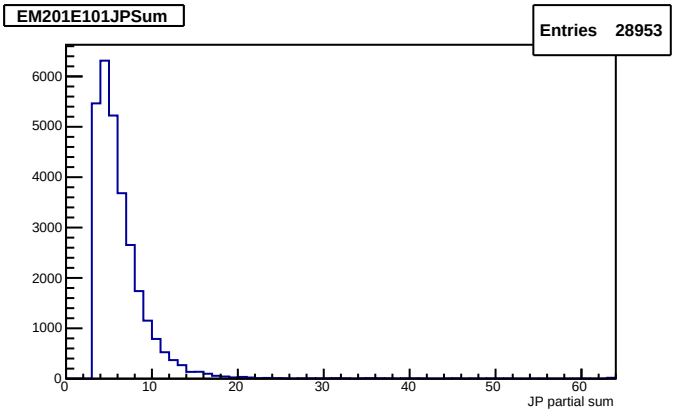

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

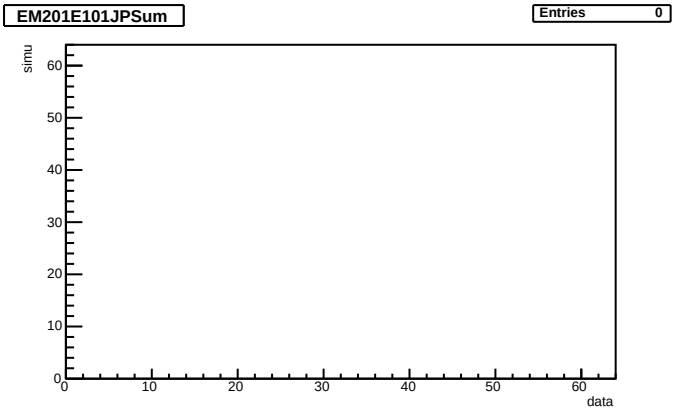

EMC L2 Input - Barrel HT.TP bits
Entries 173718
Barrel HT.TP bits
1
0
9470
9100
9260
9215
9543
9314
19483
19853
19713
19738
19410
19649
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4

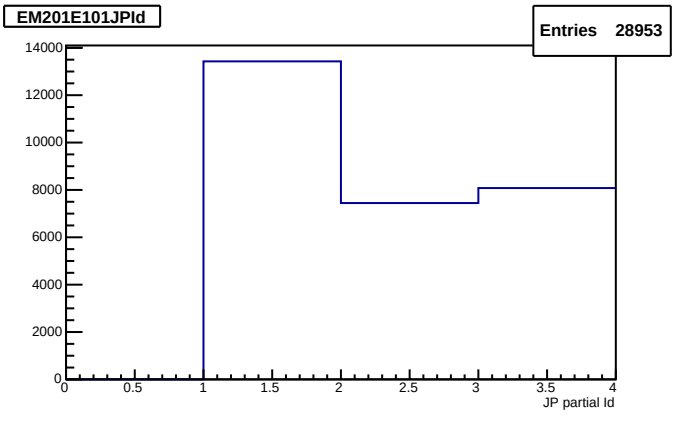

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

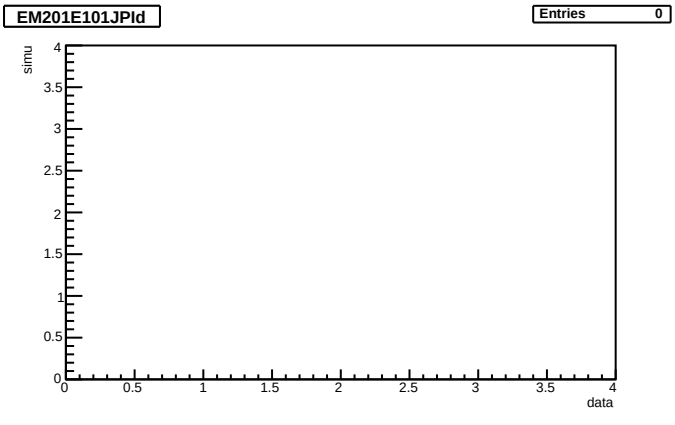

EM201E101JPThBits
Entries 28953
JP th bits

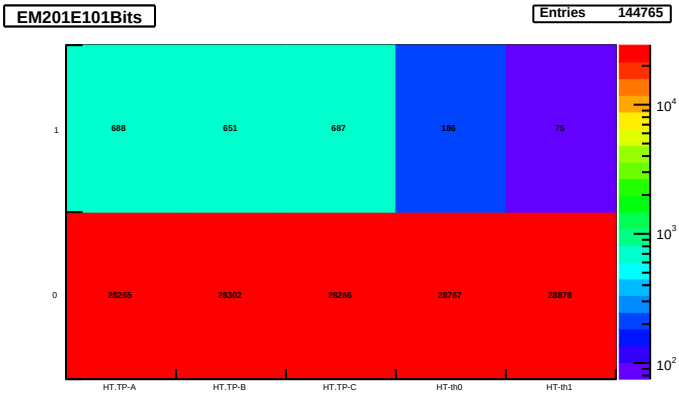

EM201E101JPThBits
Entries 0
simu
data

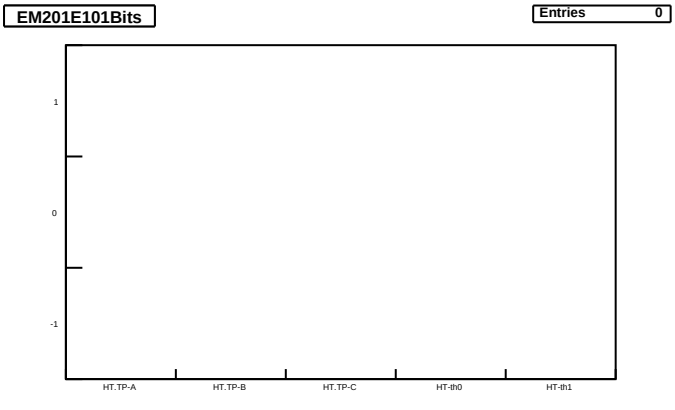

EM201E101JPSum
Entries 28953
JP partial sum

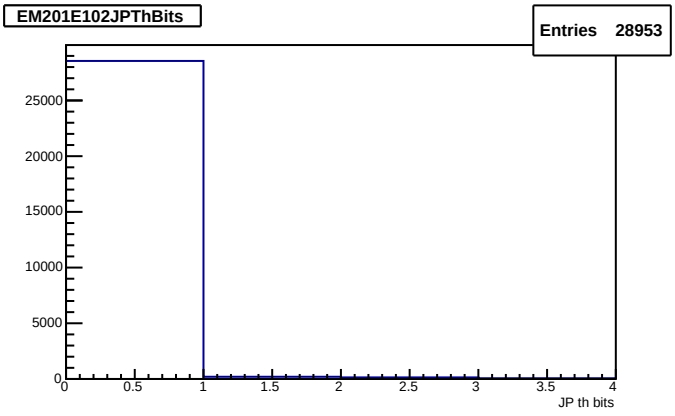

EM201E101JPSum
Entries 0
simu
data

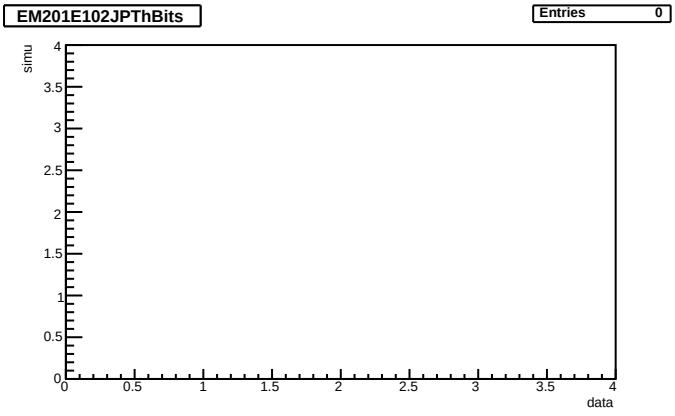

EM201E101JPId
Entries 28953
JP partial Id

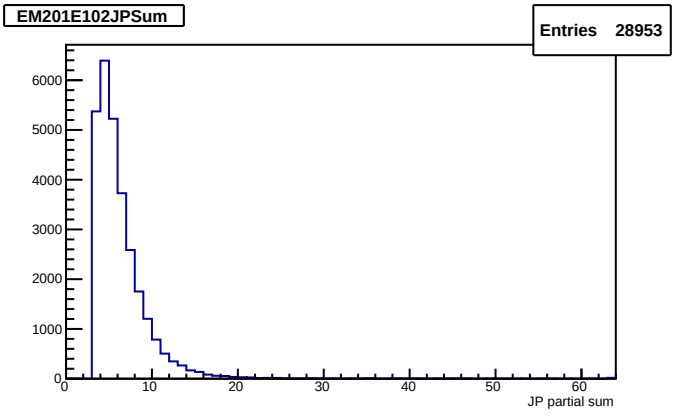

EM201E101JPId
Entries 0
simu
data

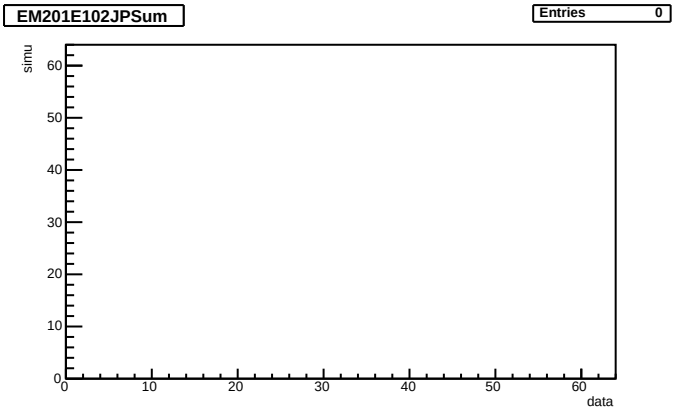

EM201E101Bits
Entries 144765
688
651
687
186
75
28265
28302
28266
28767
28878
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

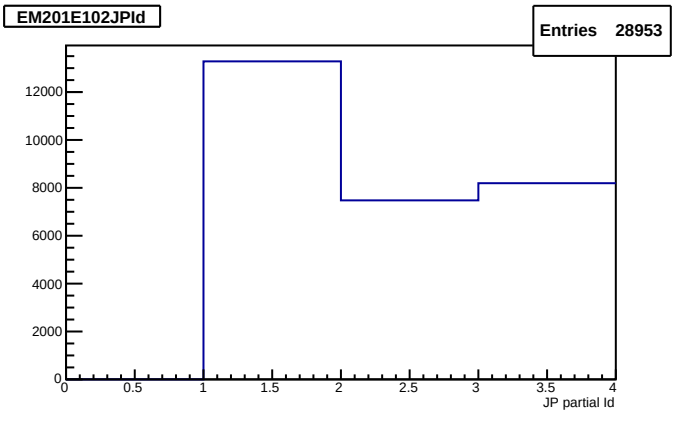

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

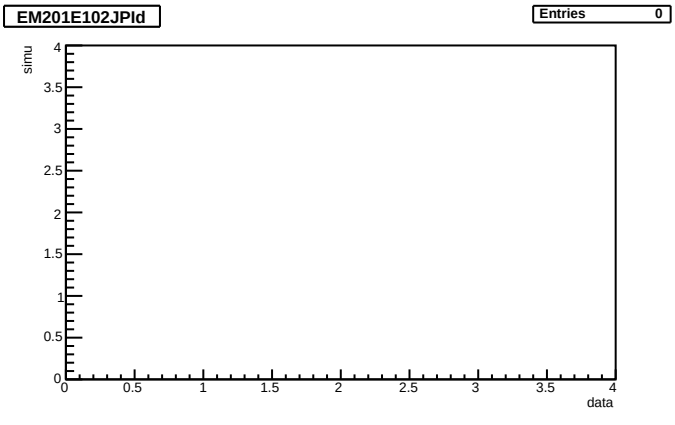

EM201E102JPThBits
Entries 28953
JP th bits

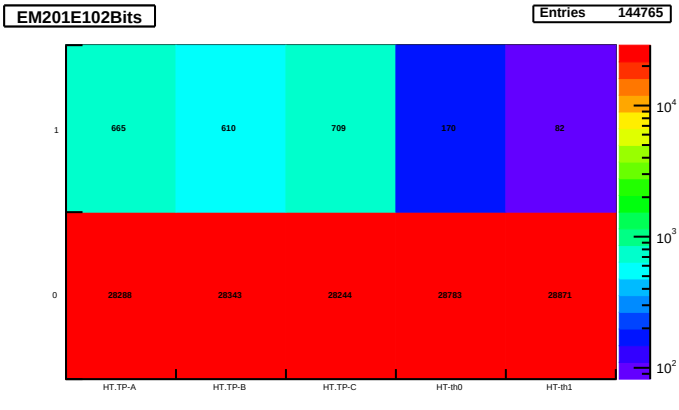

EM201E102JPThBits
Entries 0
simu
data

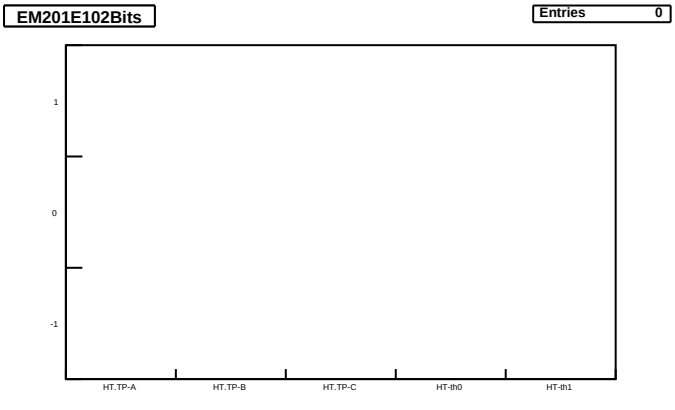

EM201E102JPSum
Entries 28953
JP partial sum

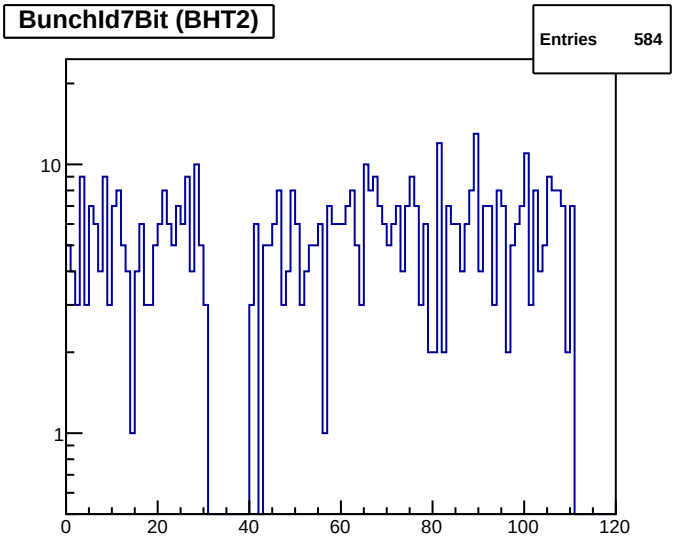

EM201E102JPSum
Entries 0
simu
data

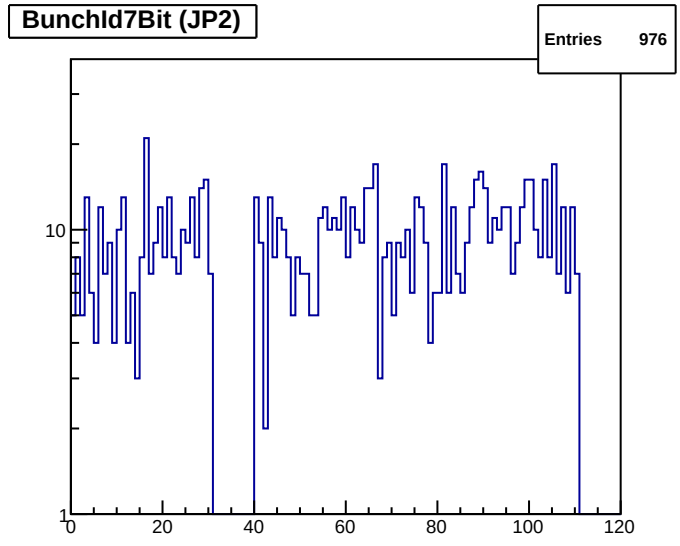

EM201E102JPId
Entries 28953
JP partial Id

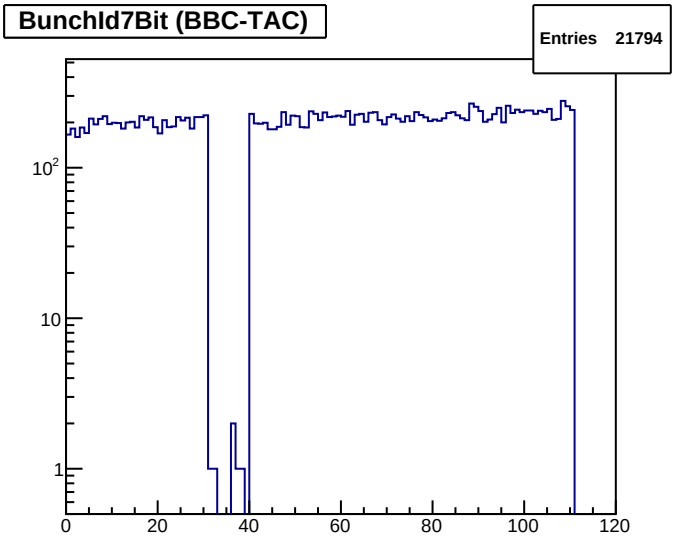

EM201E102JPId
Entries 0
simu
data

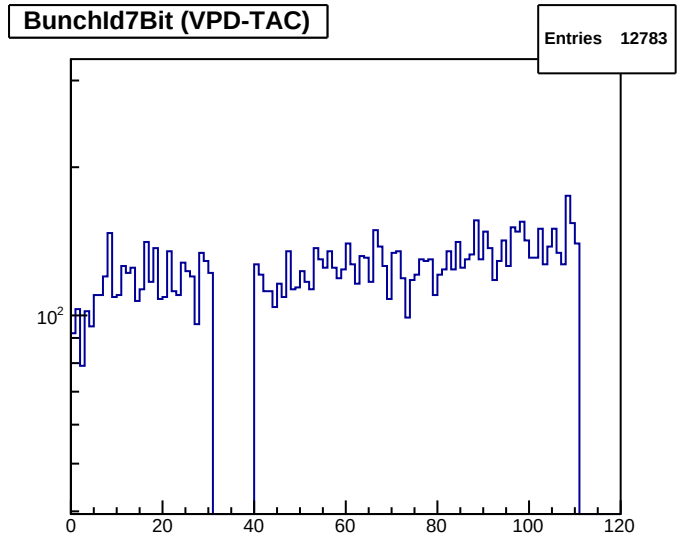

EM201E102Bits
Entries 144765
665
610
709
170
82
28288
28343
28244
28783
28871
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

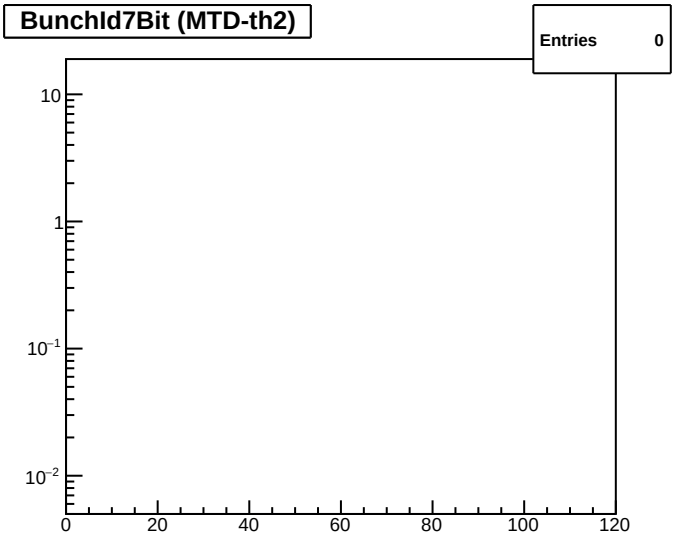

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

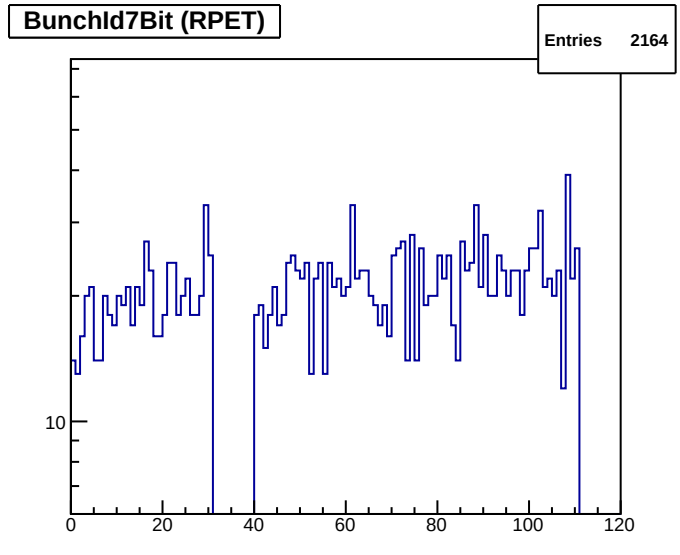

BunchId7Bit (BHT2)
Entries 584
10
1
0
20
40
60
80
100
120

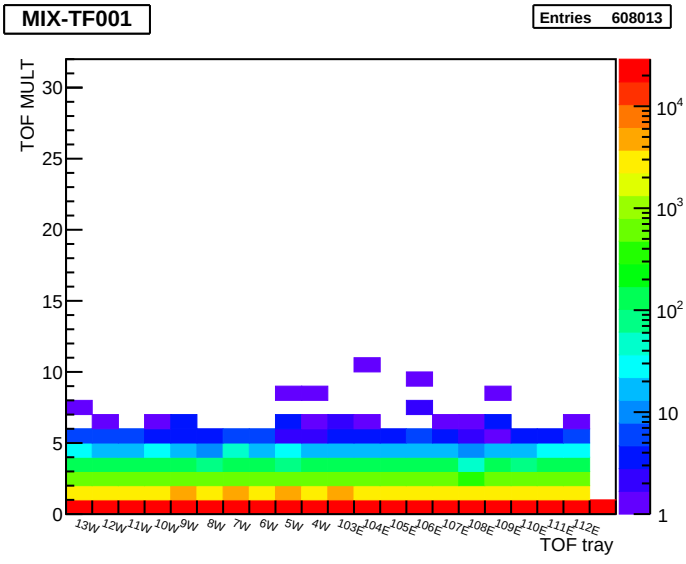

BunchId7Bit (JP2)
Entries 976
10
1
0
20
40
60
80
100
120

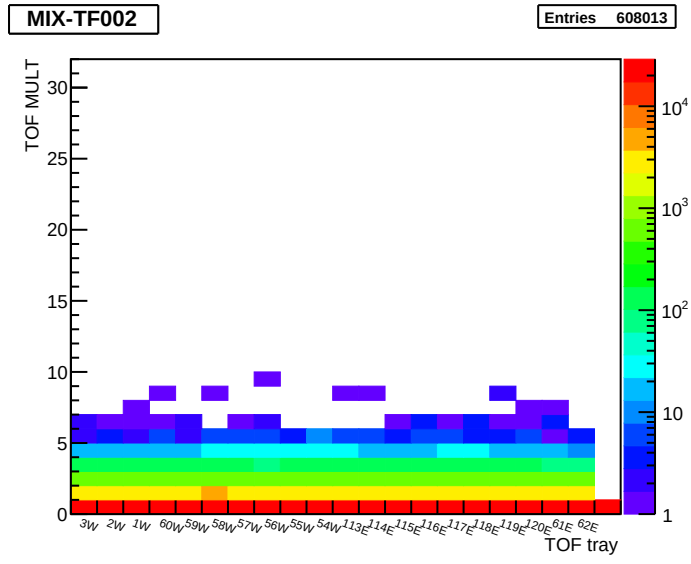

BunchId7Bit (BBC-TAC)
Entries 21794
10^2
10
1
0
20
40
60
80
100
120

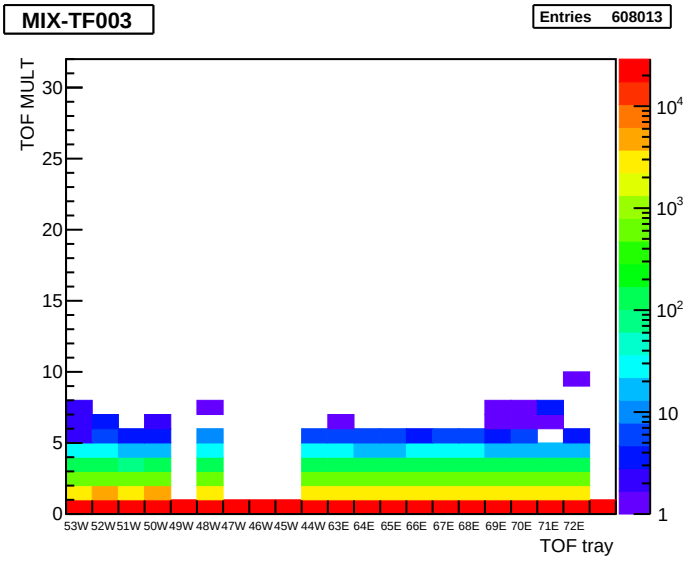

BunchId7Bit (VPD-TAC)
Entries 12783
10^2
0
20
40
60
80
100
120

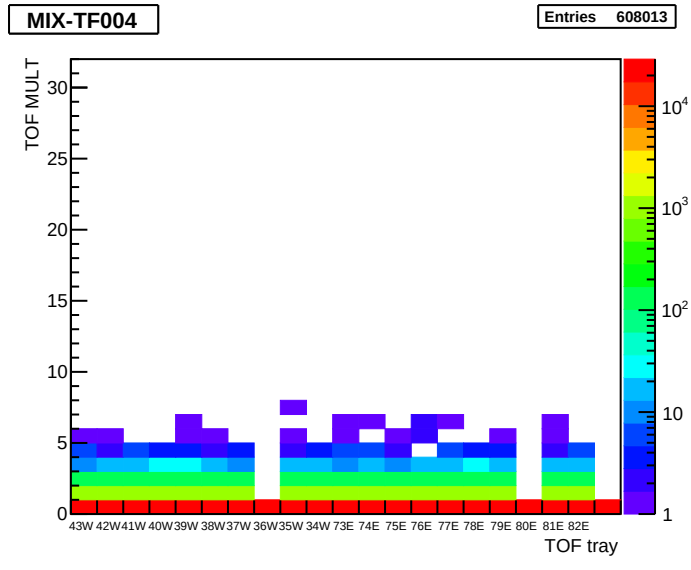

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0
20
40
60
80
100
120

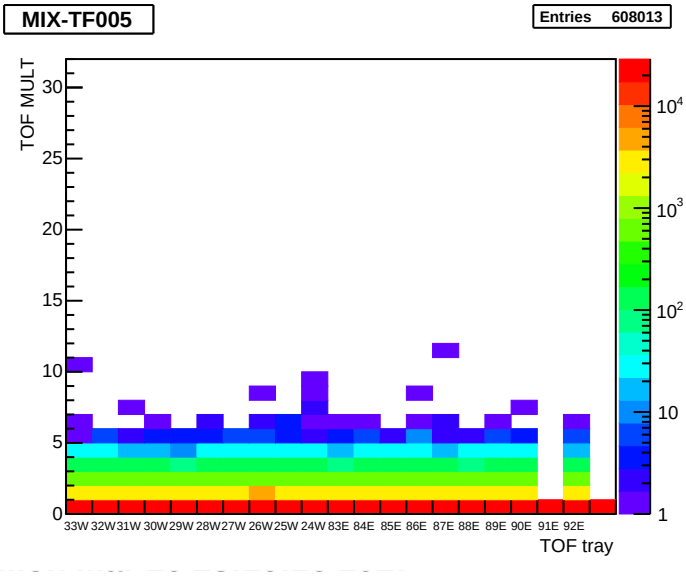

BunchId7Bit (RPET)
Entries 2164
10
0
20
40
60
80
100
120

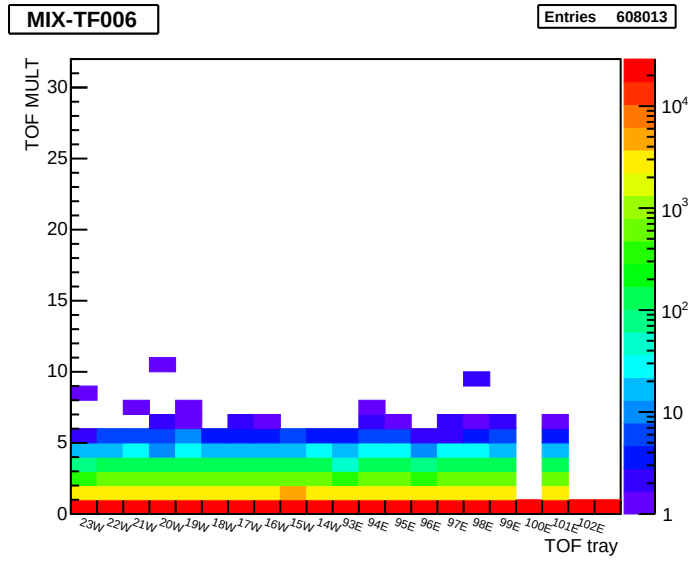

MIX-TF001
Entries 608013
TOF MULT
TOF tray

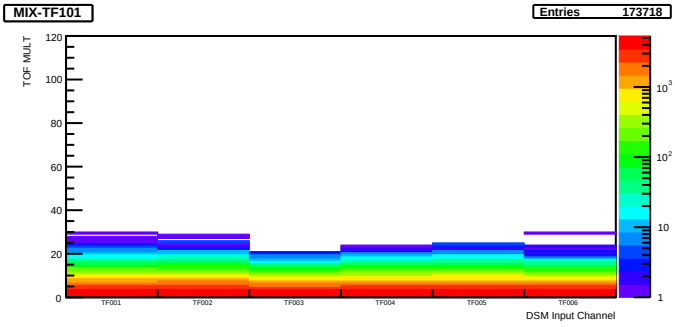

MIX-TF002
Entries 608013
TOF MULT
TOF tray

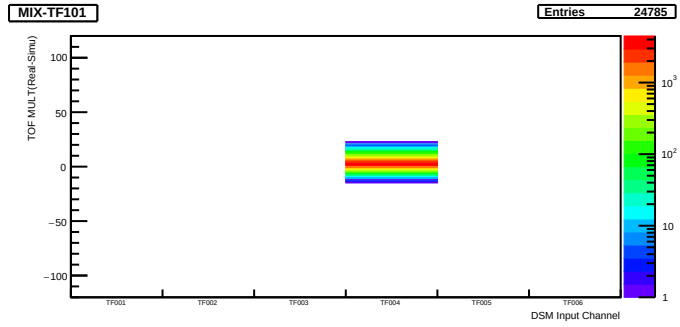

MIX-TF003
Entries 608013
TOF MULT
TOF tray

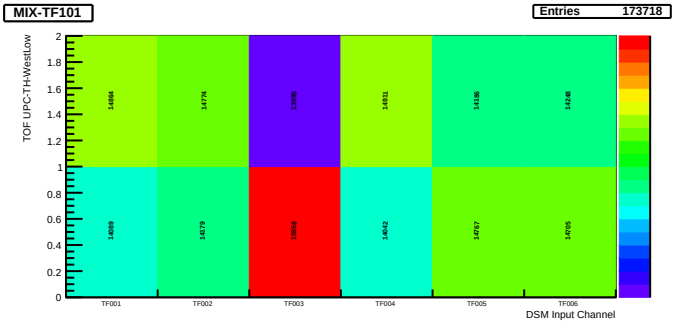

MIX-TF004
Entries 608013
TOF MULT
TOF tray

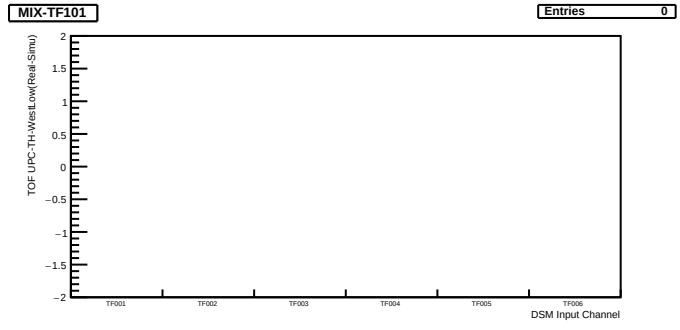

MIX-TF005
Entries 608013
TOF MULT
TOF tray

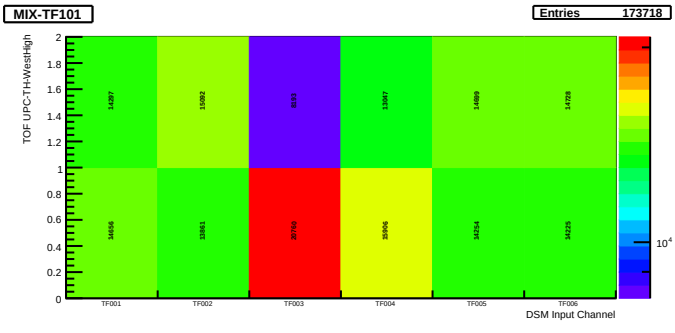

MIX-TF006
Entries 608013
TOF MULT
TOF tray

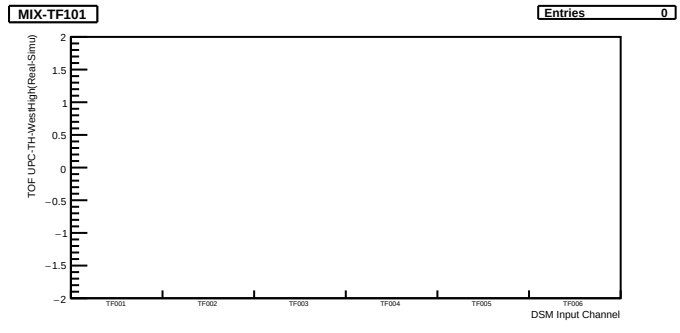

MIX-TF101
Entries 173718
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

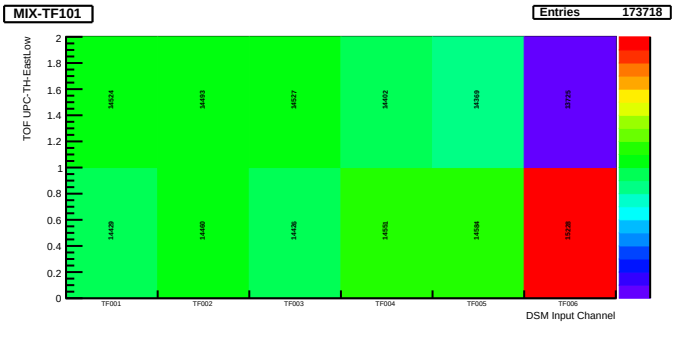

MIX-TF101
Entries 24785
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

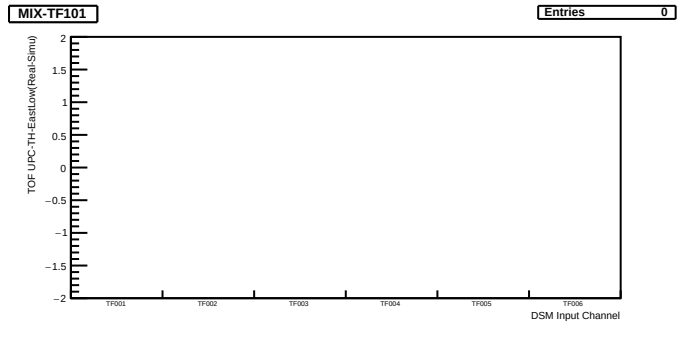

MIX-TF101
Entries 173718
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

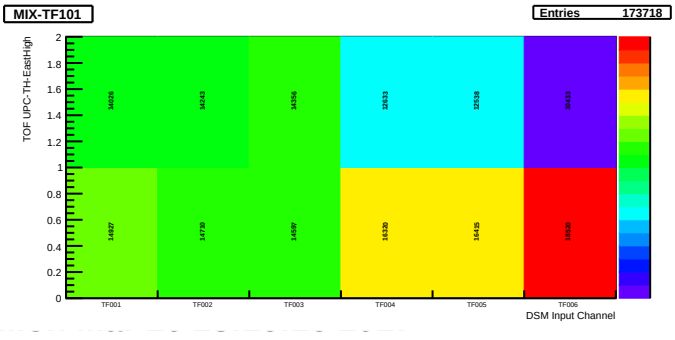

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

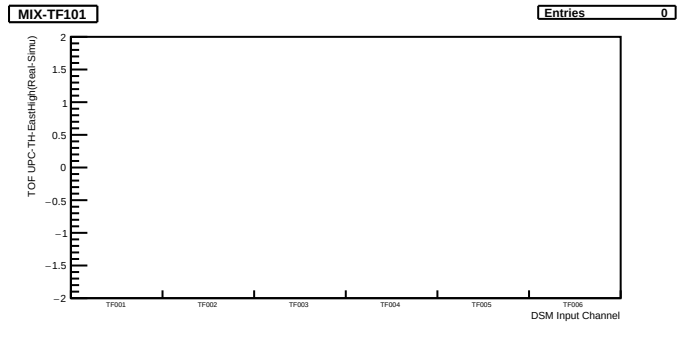

MIX-TF101
Entries 173718
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

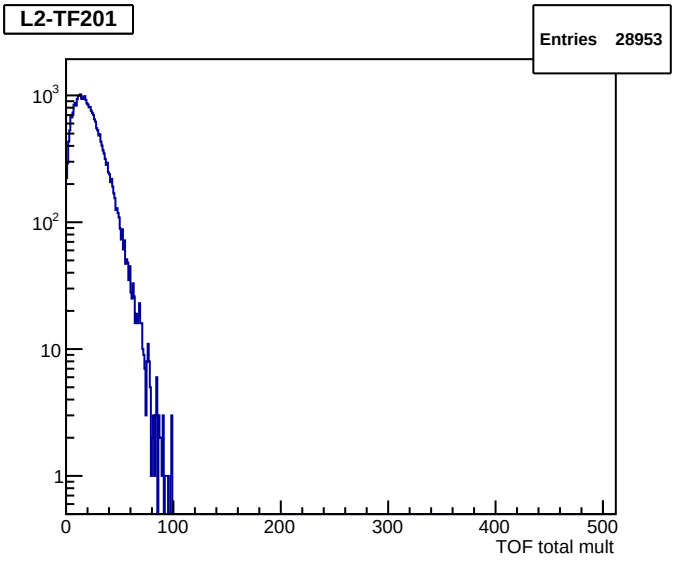

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

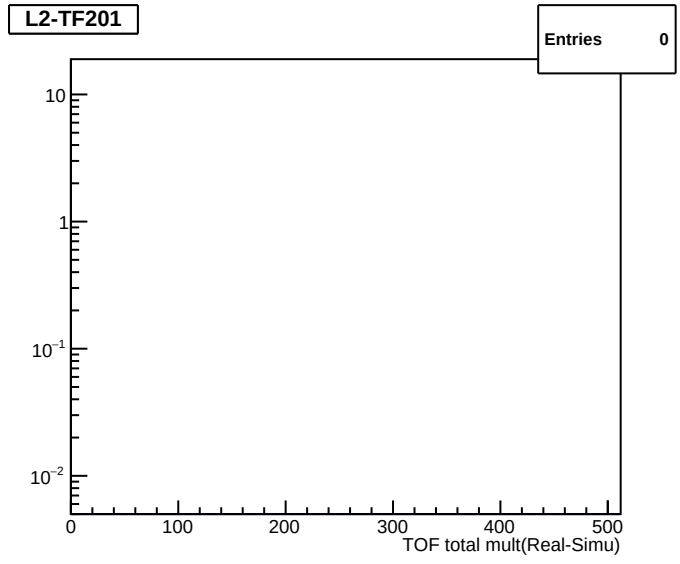

MIX-TF101
Entries 173718
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

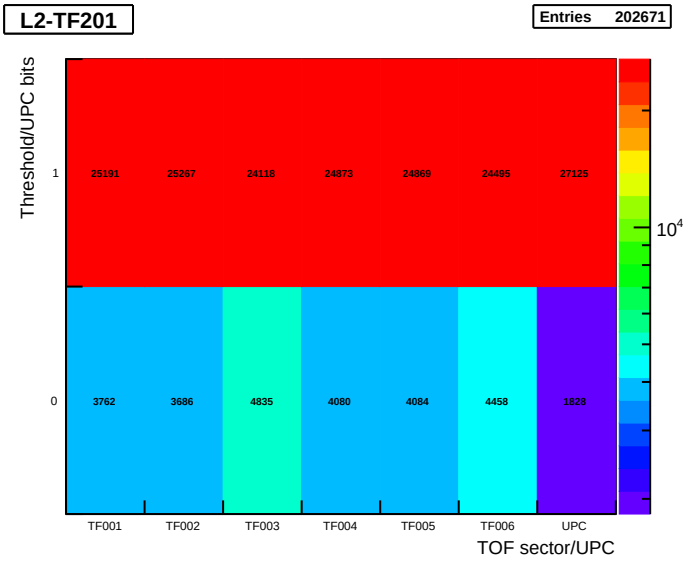

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

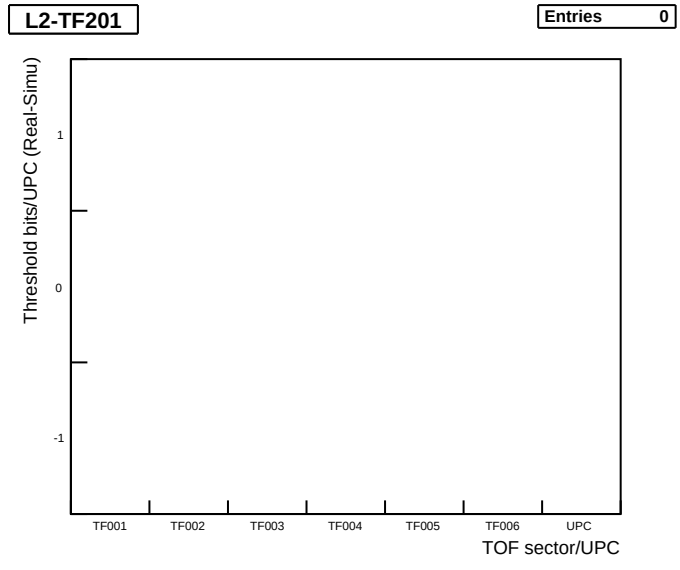

MIX-TF101
Entries 173718
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

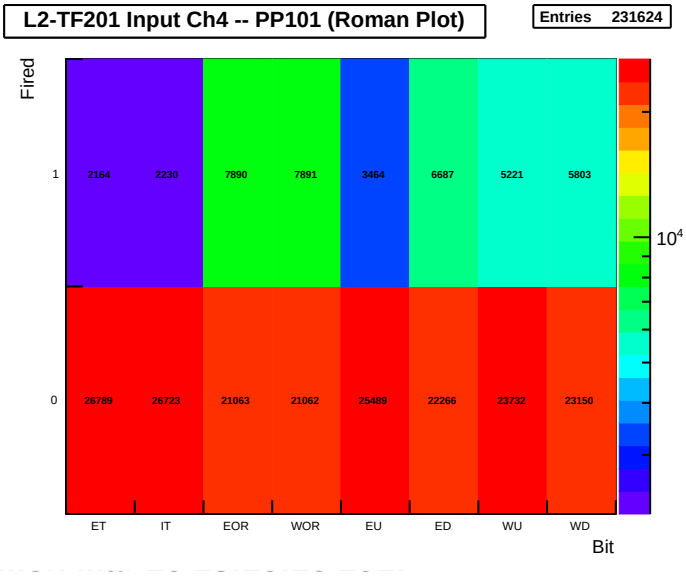

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

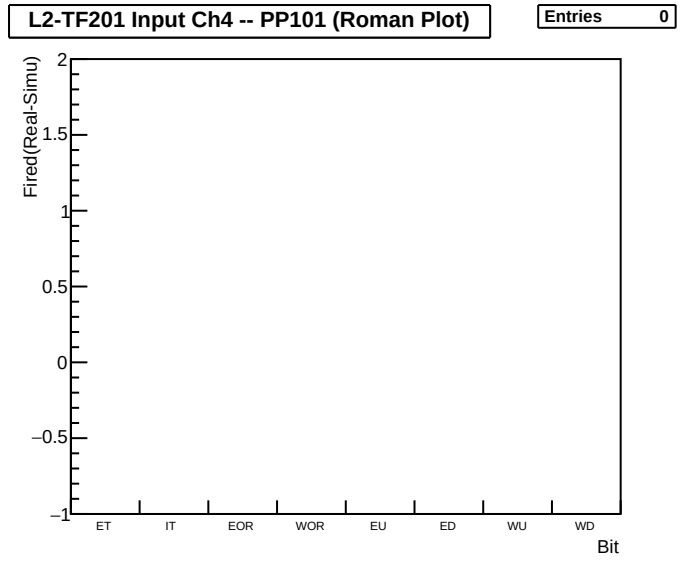

L2-TF201
Entries 28953
TOF total mult

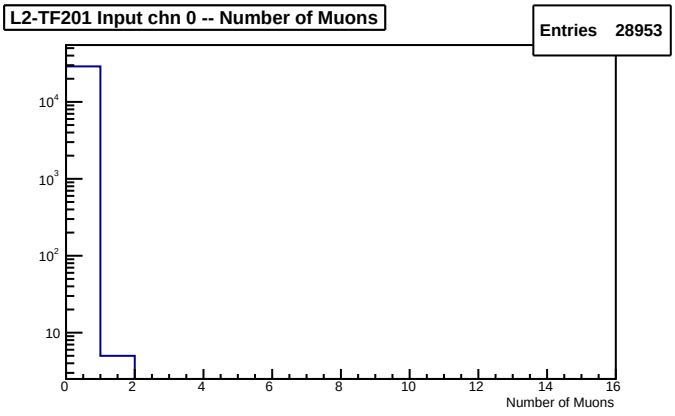

L2-TF201
Entries 0
TOF total mult(Real-Simu)

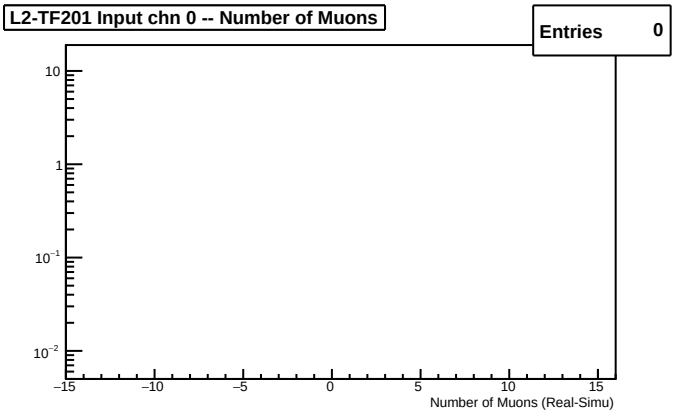

L2-TF201
Entries 202671
Threshold/UPC bits
25191 25267 24118 24873 24869 24495 27125
3762 3686 4835 4080 4084 4458 1828
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

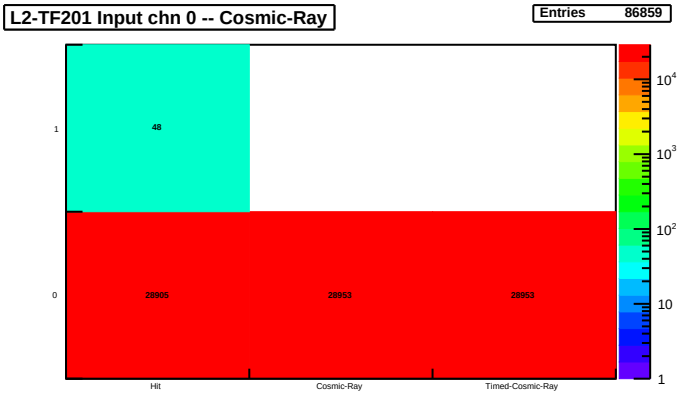

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

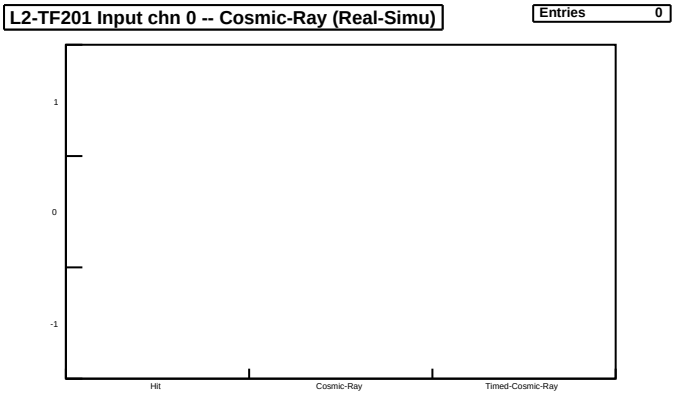

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 231624
Fired
2164 2230 7890 7891 3464 6687 5221 5803
26789 26723 21063 21062 25489 22266 23732 23150
ET IT EOR WOR EU ED WU WD
Bit

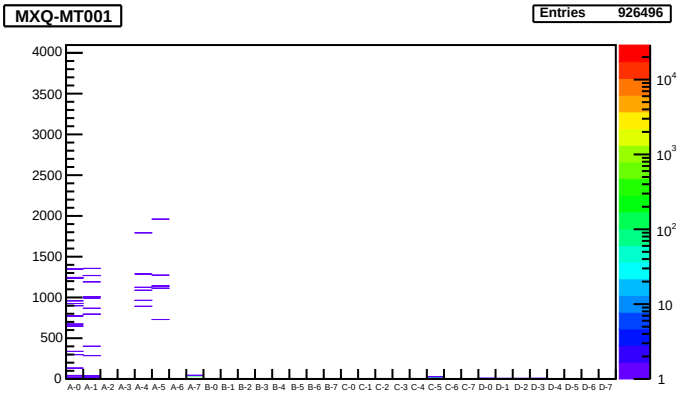

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

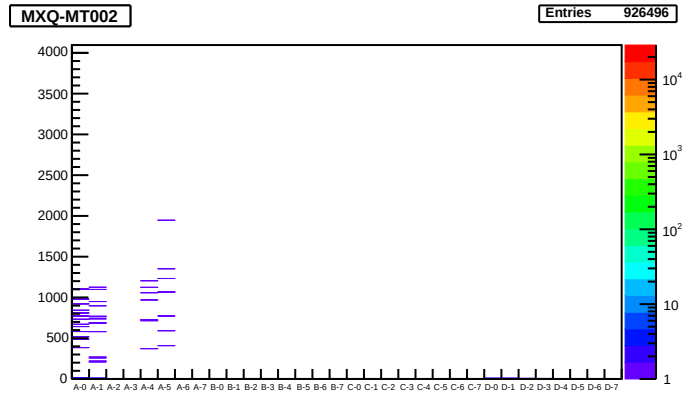

L2-TF201 Input chn 0 -- Number of Muons
Entries 28953
Number of Muons

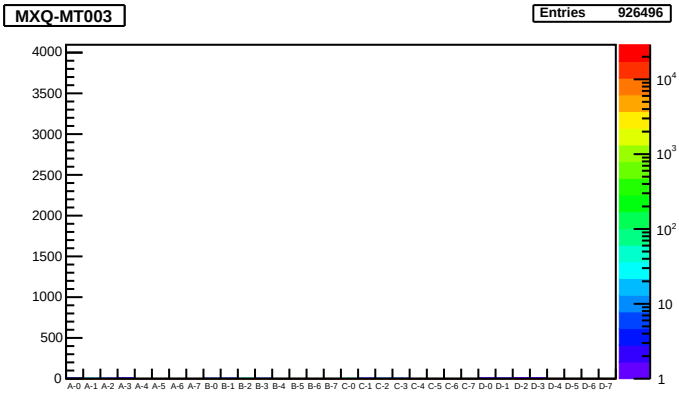

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

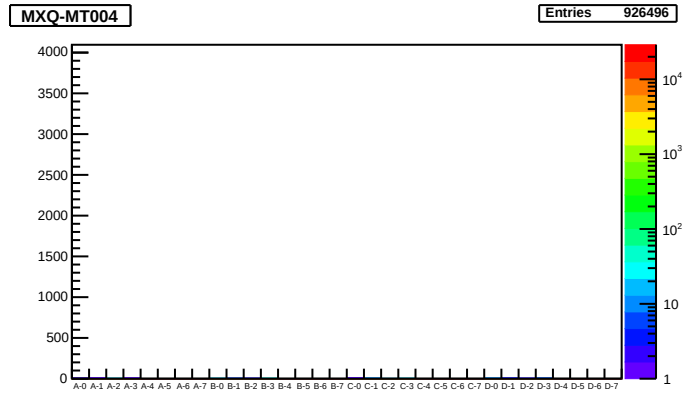

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 86859
48
28905
28953
28953
Hit
Cosmic-Ray
Timed-Cosmic-Ray

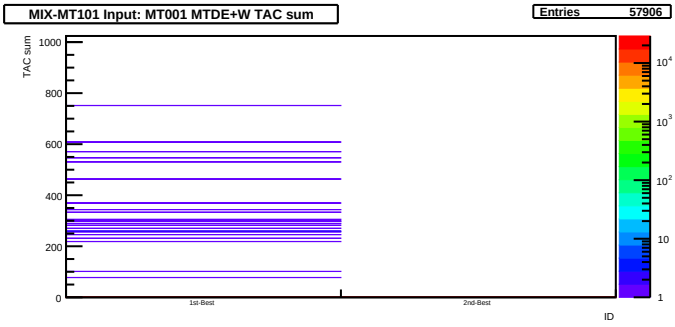

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

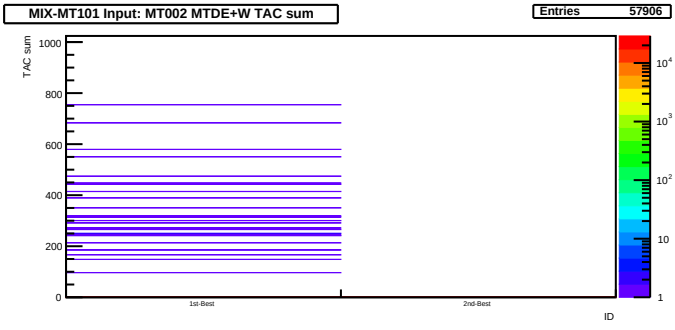

MXQ-MT001
Entries 926496
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

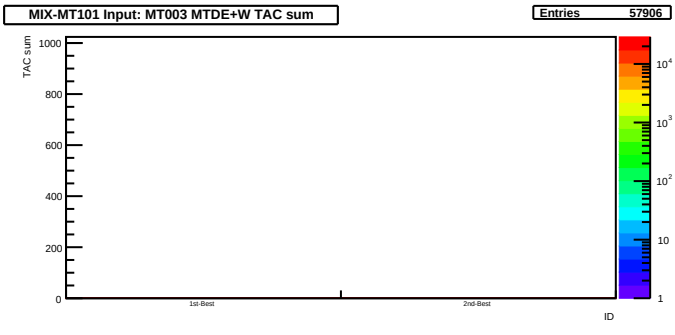

MXQ-MT002
Entries 926496
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

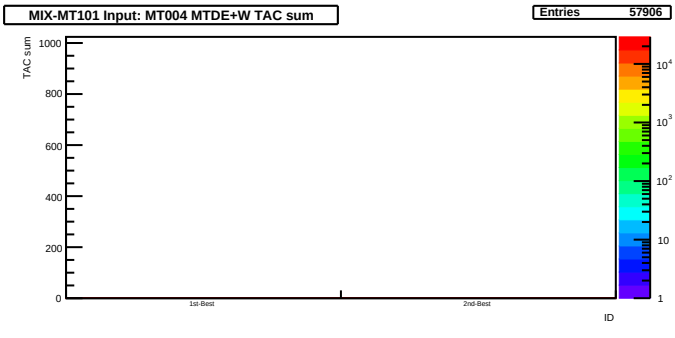

MXQ-MT003
Entries 926496
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

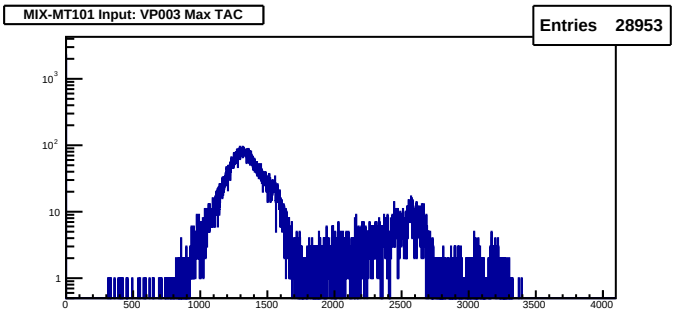

MXQ-MT004
Entries 926496
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

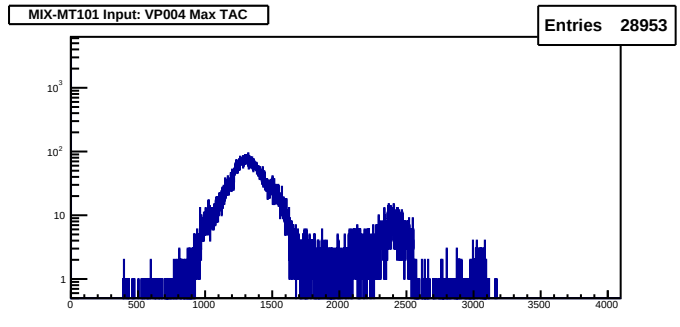

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 57906
TAC sum
1st-Best
2nd-Best
ID

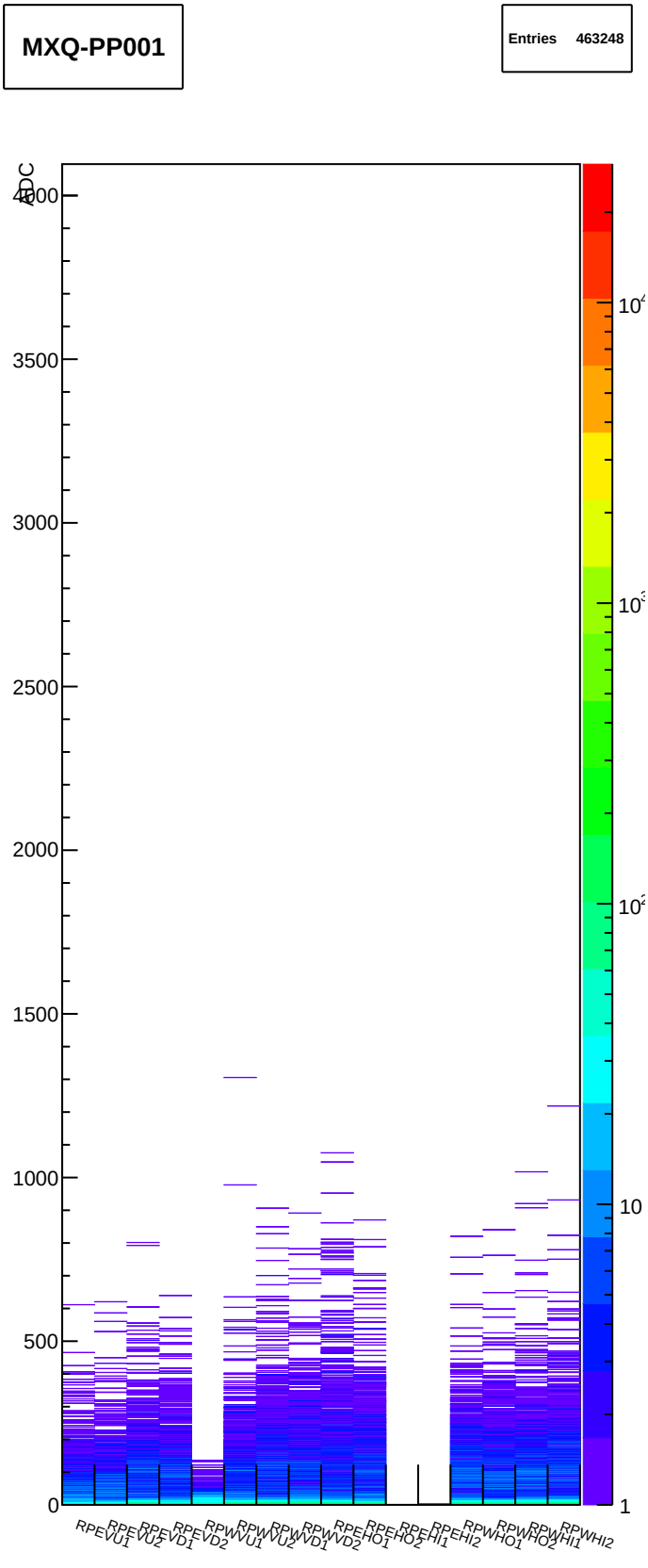

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 57906
TAC sum
1st-Best
2nd-Best
ID

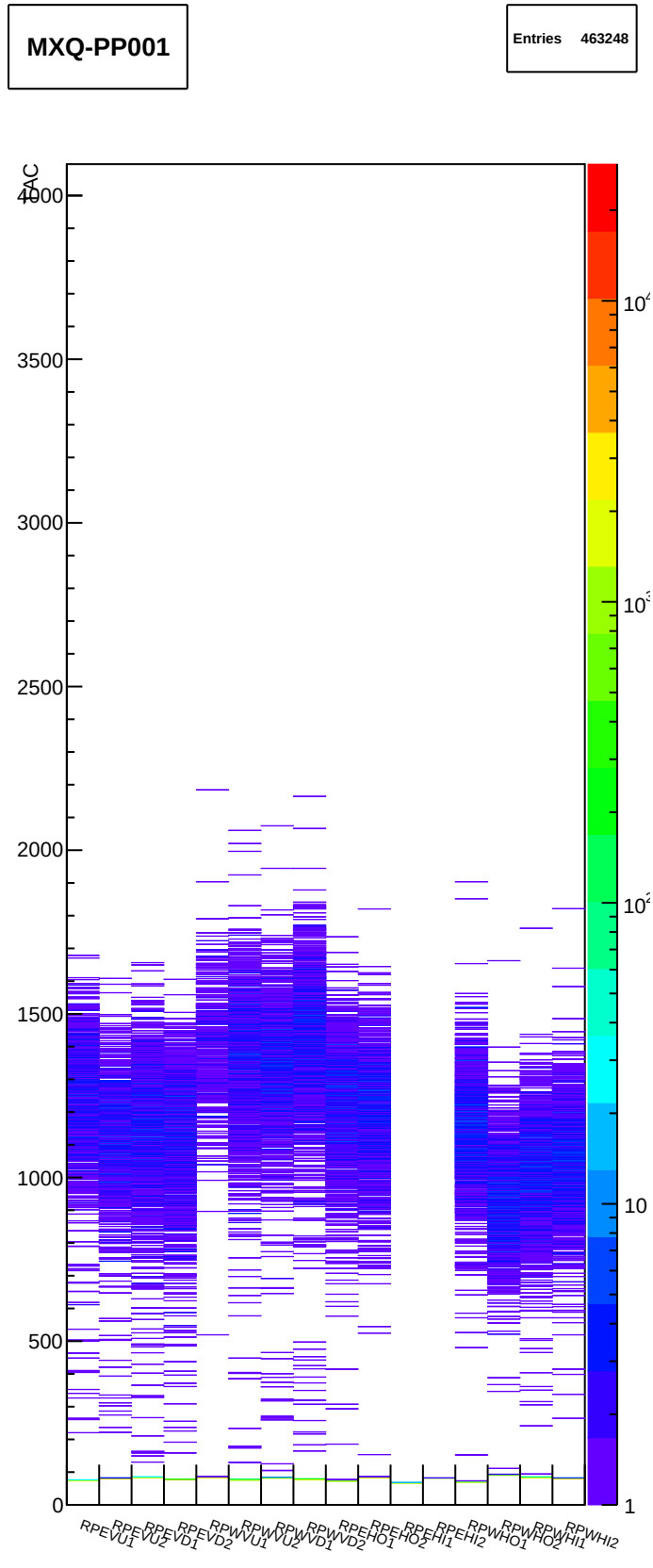

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 57906
TAC sum
1st-Best
2nd-Best
ID

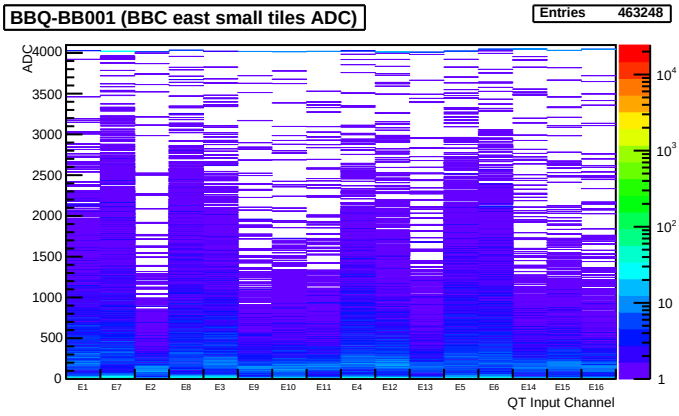

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 57906
TAC sum
1st-Best
2nd-Best
ID

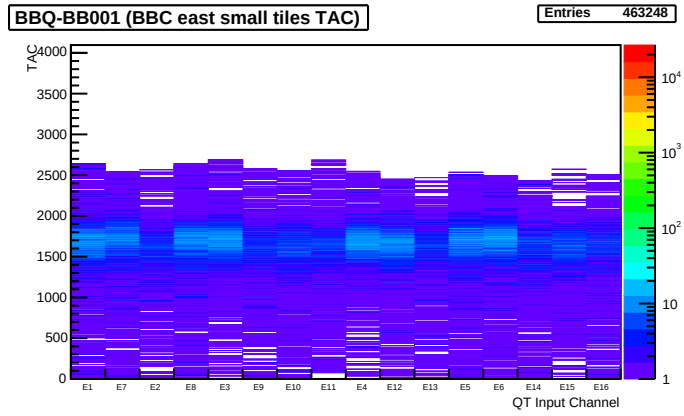

MIX-MT101 Input: VP003 Max TAC
Entries 28953

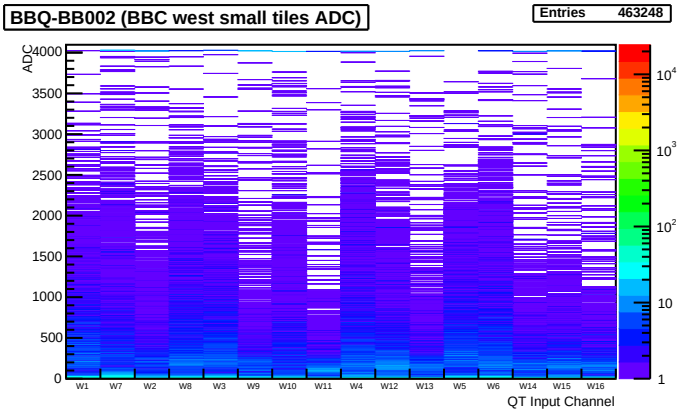

MIX-MT101 Input: VP004 Max TAC
Entries 28953

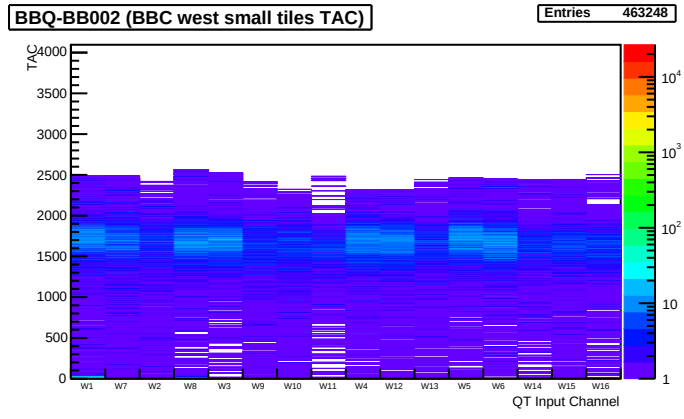

MXQ-PP001
Entries 463248
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10⁴
10³
10²
10
1

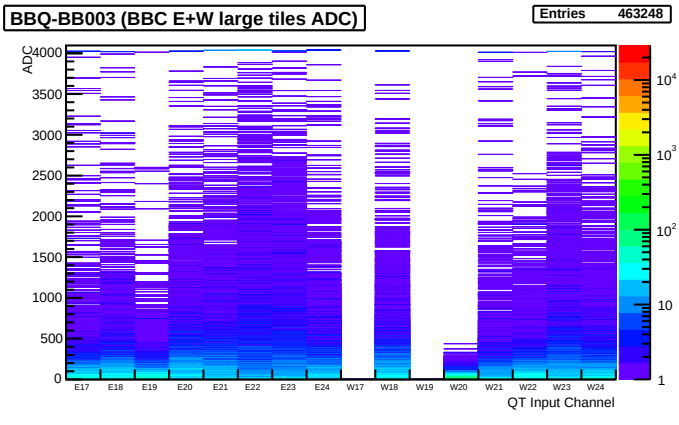

MXQ-PP001
Entries 463248
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10⁴
10³
10²
10
1

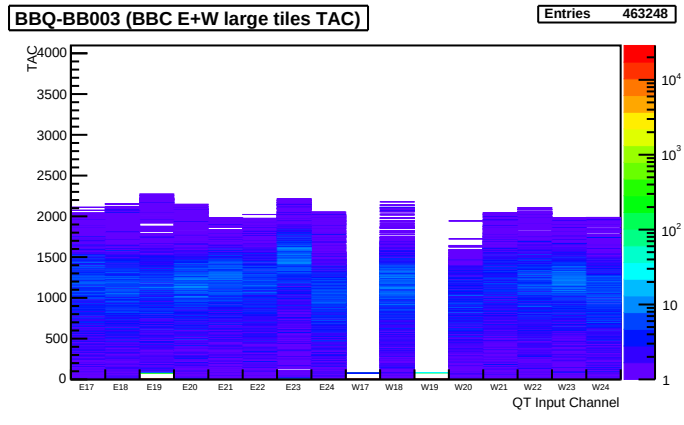

BBQ-BB001 (BBC east small tiles ADC)
Entries 463248
ADC
QT Input Channel

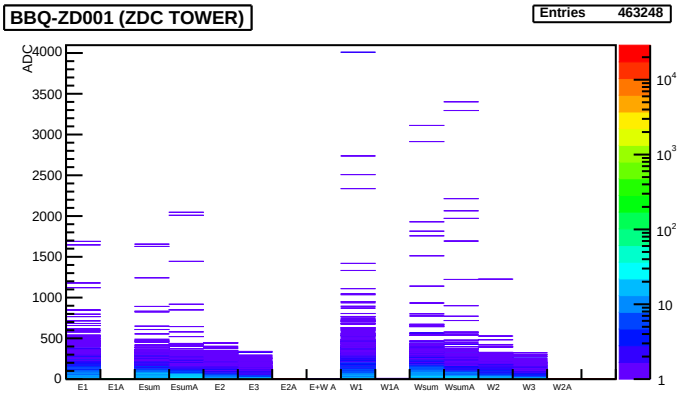

BBQ-BB001 (BBC east small tiles TAC)
Entries 463248
TAC
QT Input Channel

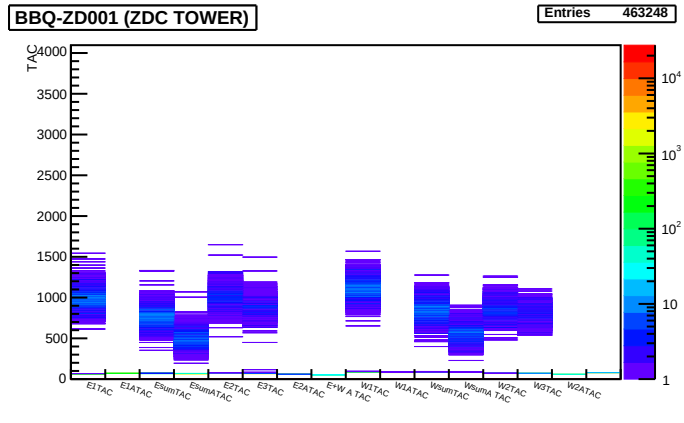

BBQ-BB002 (BBC west small tiles ADC)
Entries 463248
ADC
QT Input Channel

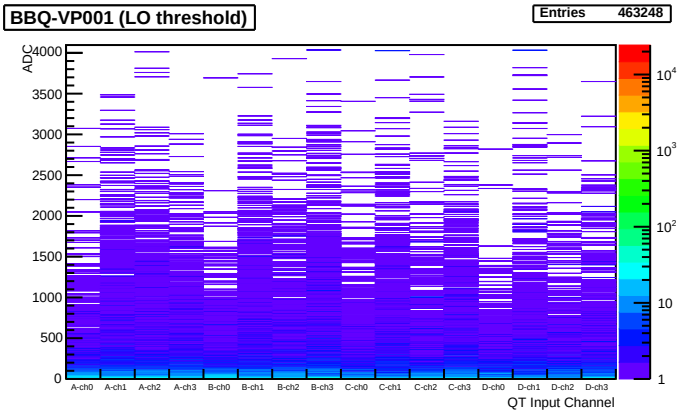

BBQ-BB002 (BBC west small tiles TAC)
Entries 463248
TAC
QT Input Channel

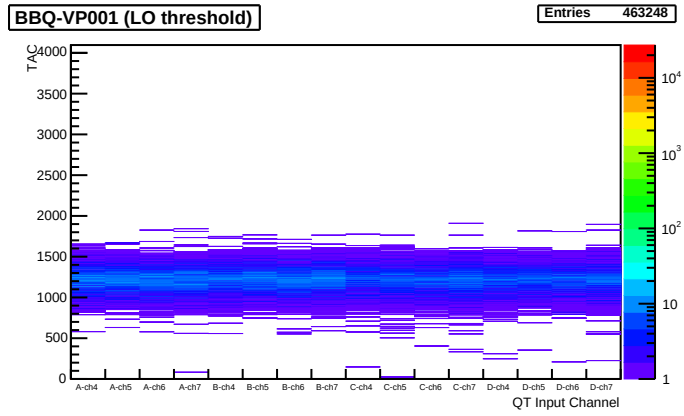

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 463248
ADC
QT Input Channel

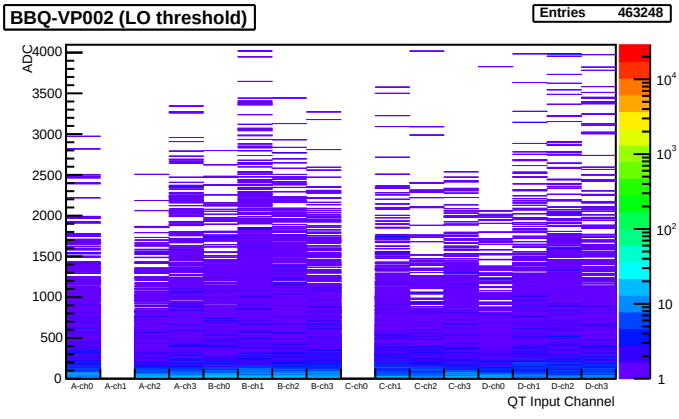

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 463248
TAC
QT Input Channel

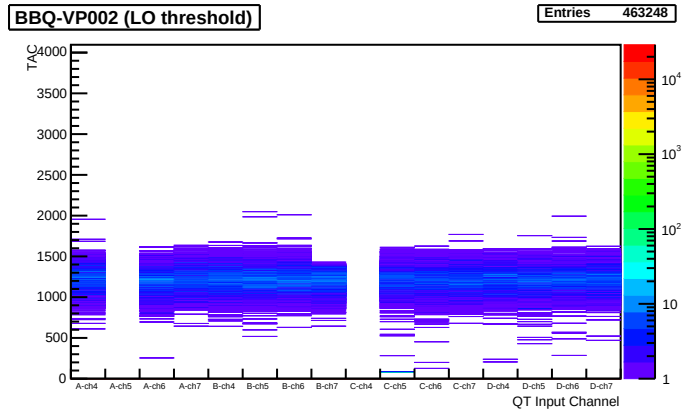

BBQ-ZD001 (ZDC TOWER)
Entries 463248
ADC

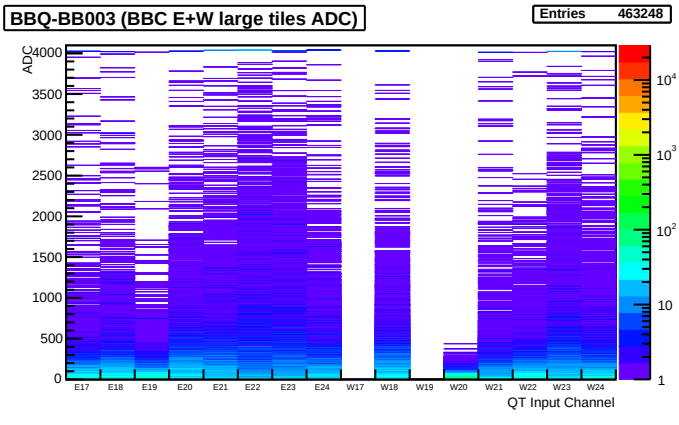

BBQ-ZD001 (ZDC TOWER)
Entries 463248
TAC

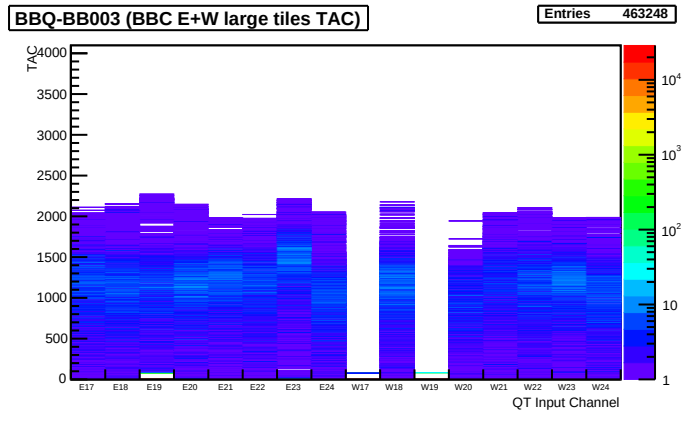

BBQ-VP001 (LO threshold)
Entries 463248
ADC
QT Input Channel

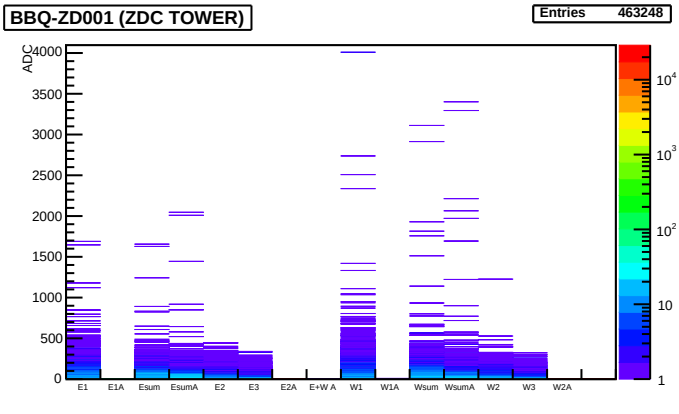

BBQ-VP001 (LO threshold)
Entries 463248
TAC
QT Input Channel

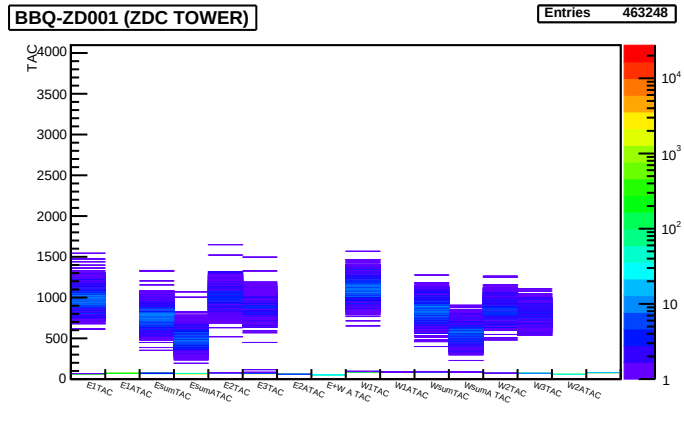

BBQ-VP002 (LO threshold)
Entries 463248
ADC
QT Input Channel

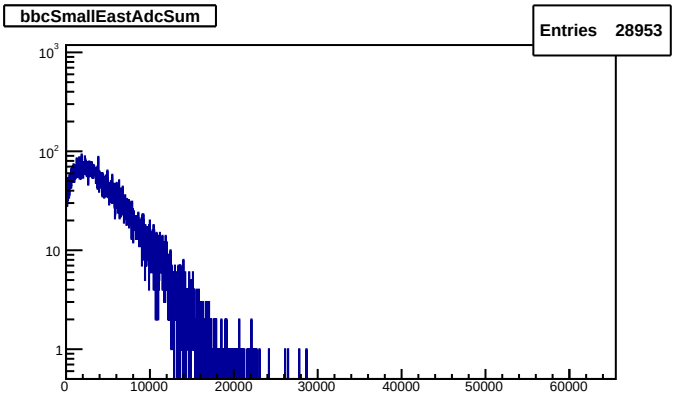

BBQ-VP002 (LO threshold)
Entries 463248
TAC
QT Input Channel

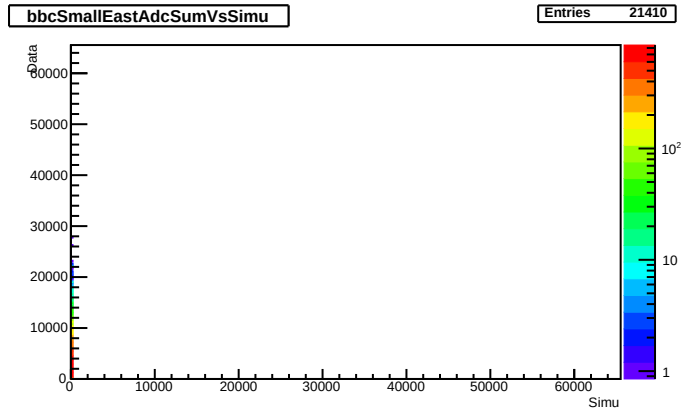

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 463248
ADC
QT Input Channel

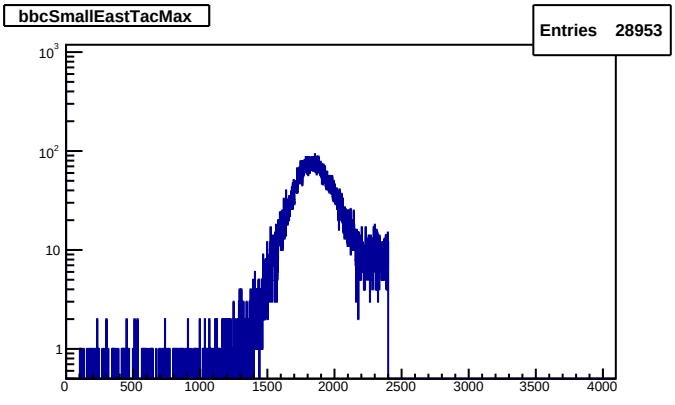

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 463248
TAC
QT Input Channel

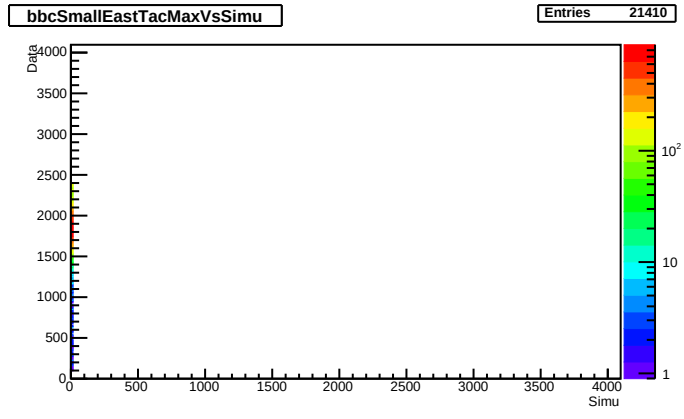

BBQ-ZD001 (ZDC TOWER)
Entries 463248
ADC

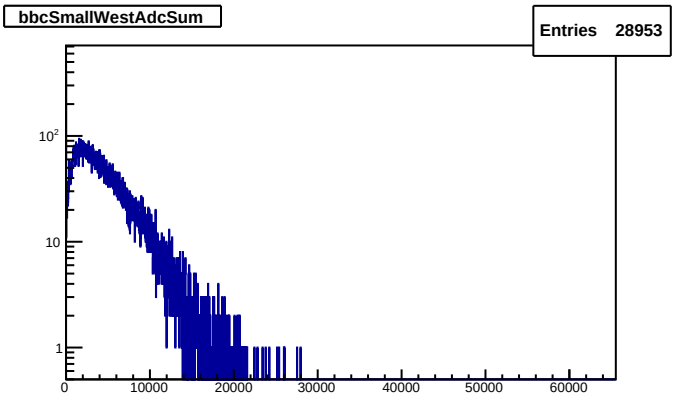

BBQ-ZD001 (ZDC TOWER)
Entries 463248
TAC

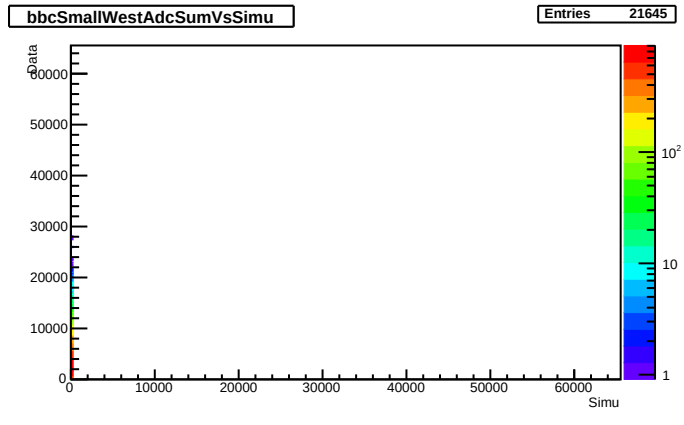

bbcSmallEastAdcSum
Entries 28953

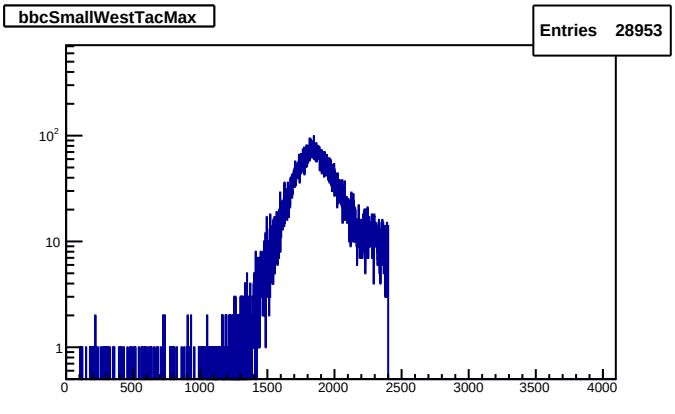

bbcSmallEastAdcSumVsSimu
Entries 21410
Data
Simu

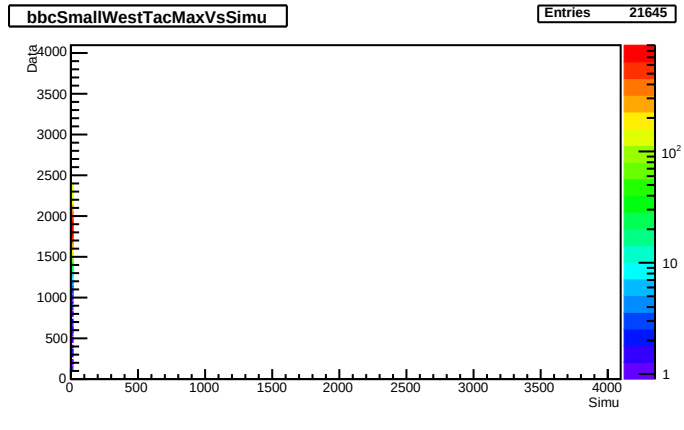

bbcSmallEastTacMax
Entries 28953

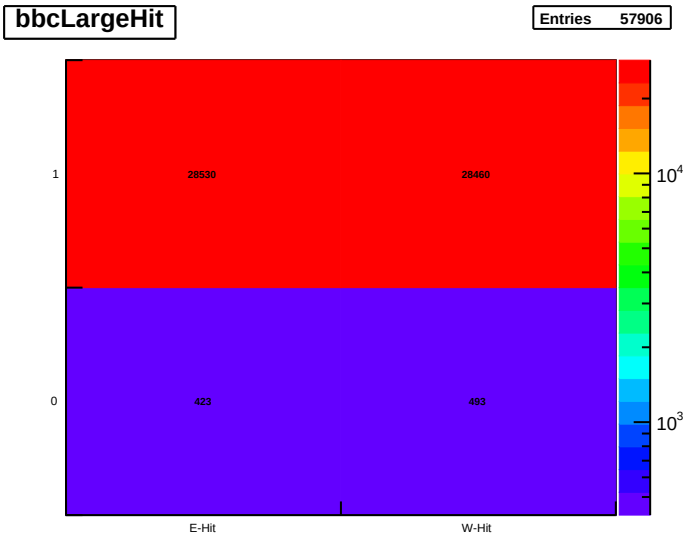

bbcSmallEastTacMaxVsSimu
Entries 21410
Data
Simu

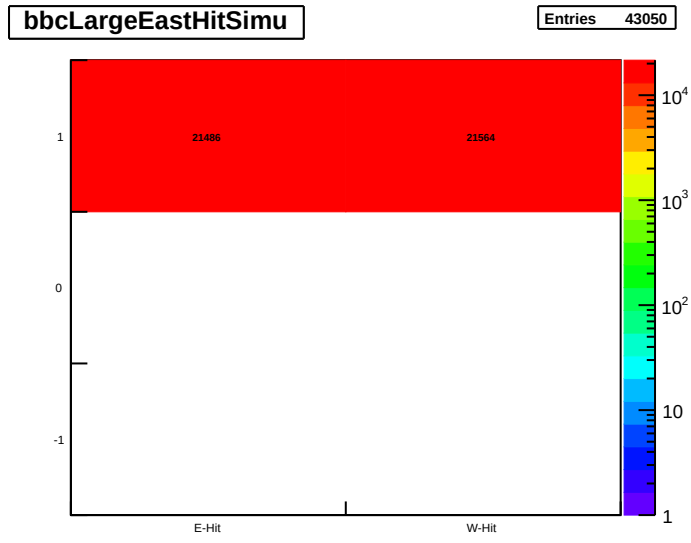

bbcSmallWestAdcSum
Entries 28953

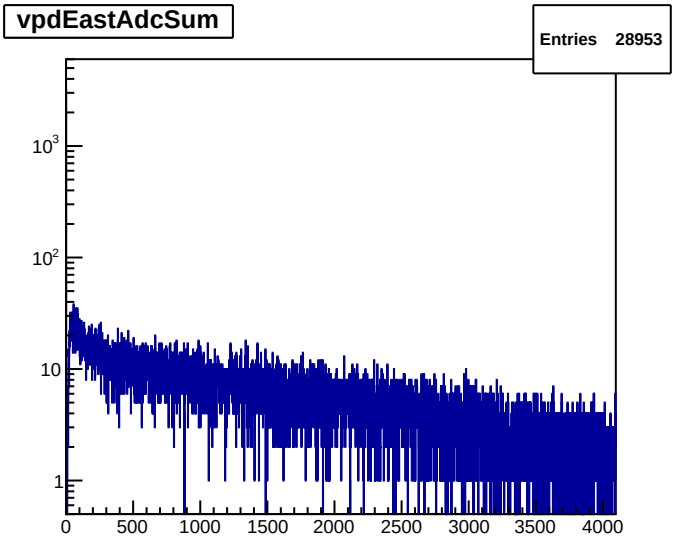

bbcSmallWestAdcSumVsSimu
Entries 21645
Data
Simu

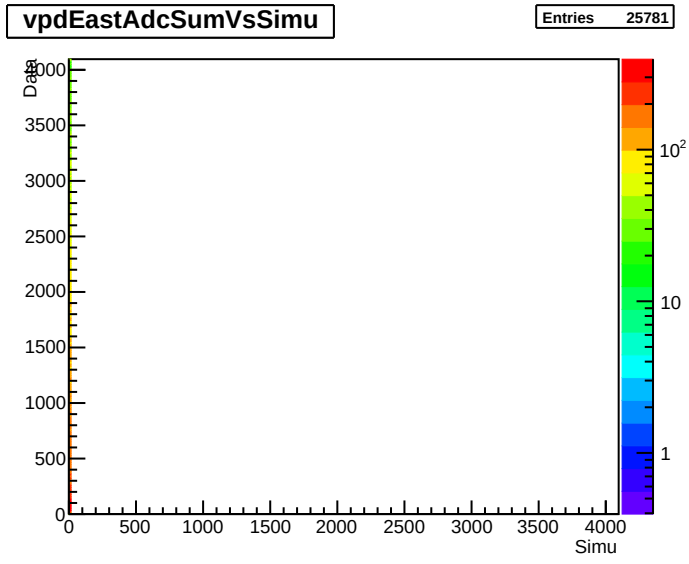

bbcSmallWestTacMax
Entries 28953

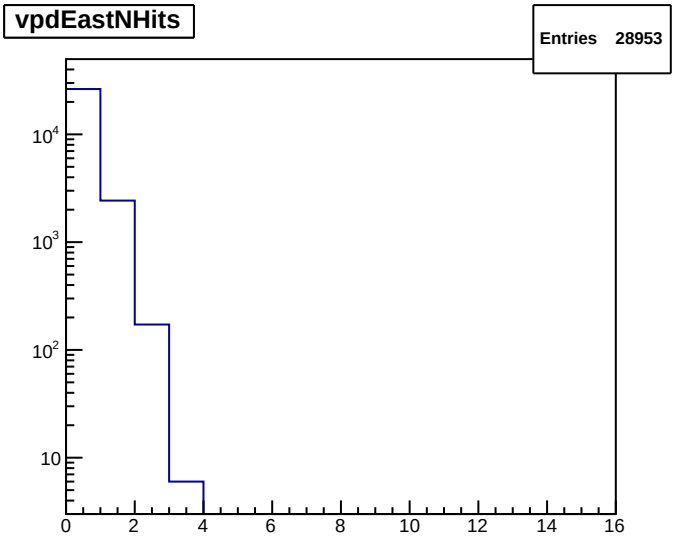

bbcSmallWestTacMaxVsSimu
Entries 21645
Data
Simu

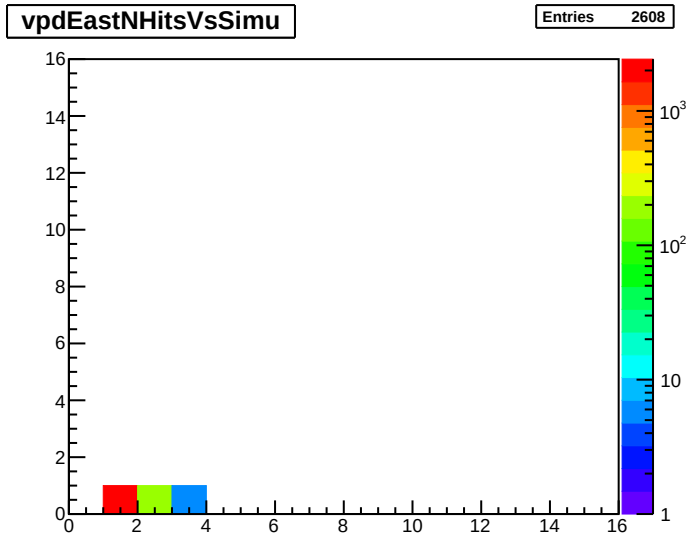

bbcLargeHit
Entries 57906
1
0
28530
28460
423
493
E-Hit
W-Hit
10^4
10^3

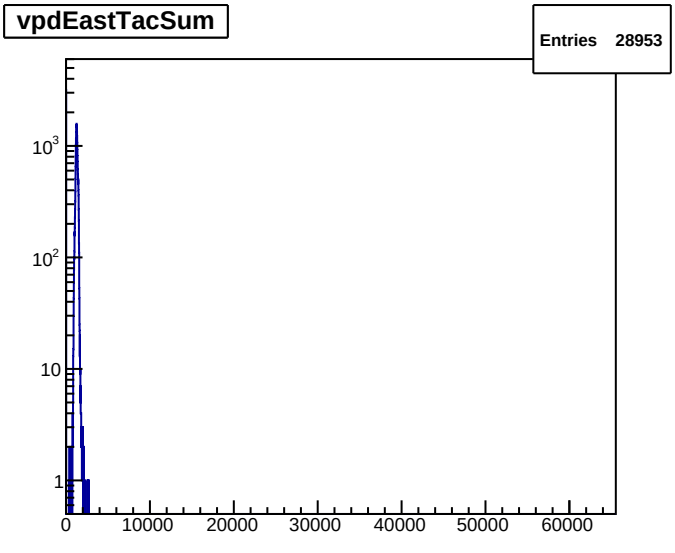

bbcLargeEastHitSimu
Entries 43050
1
0
-1
21486
21564
E-Hit
W-Hit
10^4
10^3
10^2
10
1

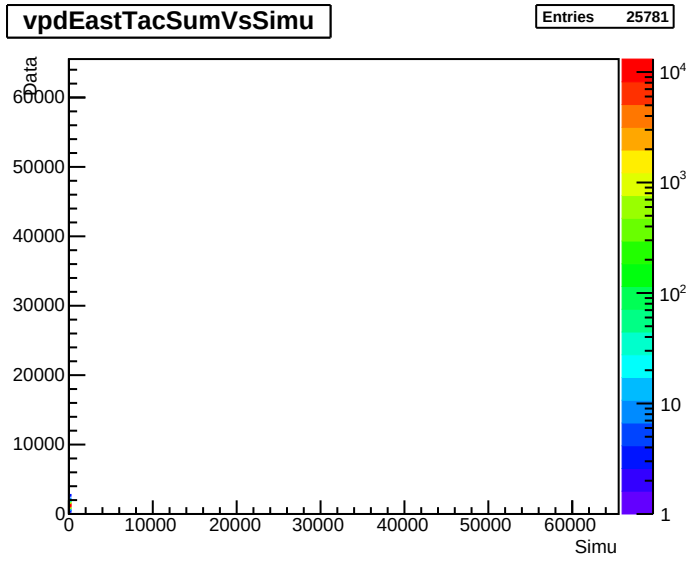

vpdEastAdcSum
Entries 28953

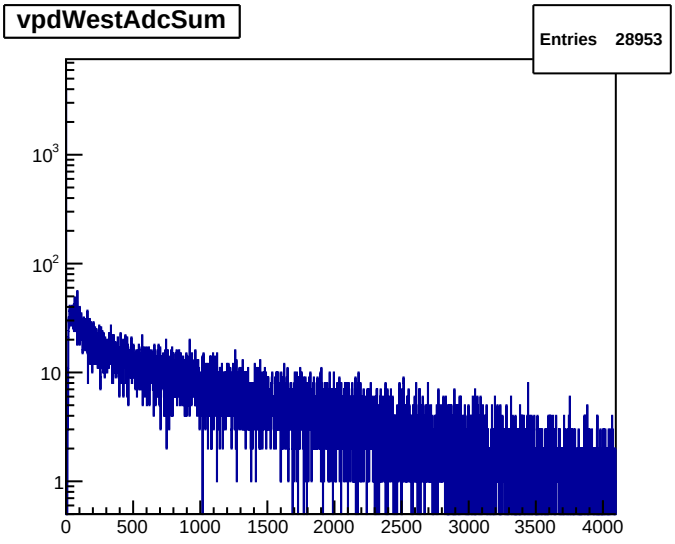

vpdEastAdcSumVsSimu
Entries 25781
Data
Simu

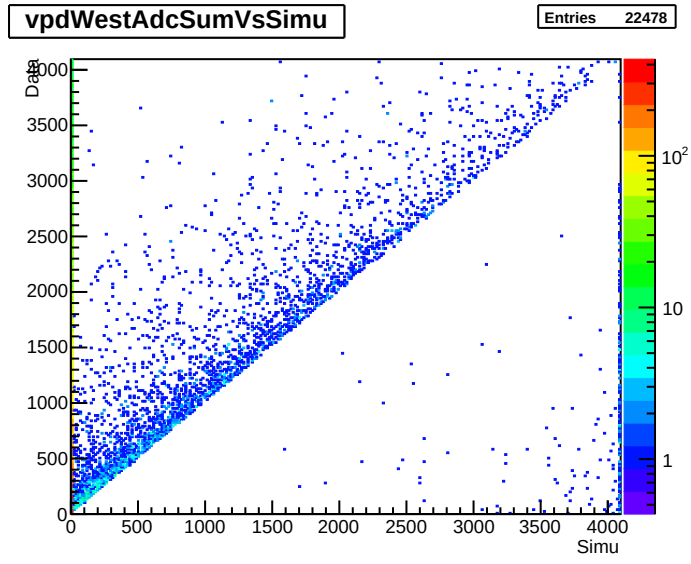

vpdEastNHits
Entries 28953

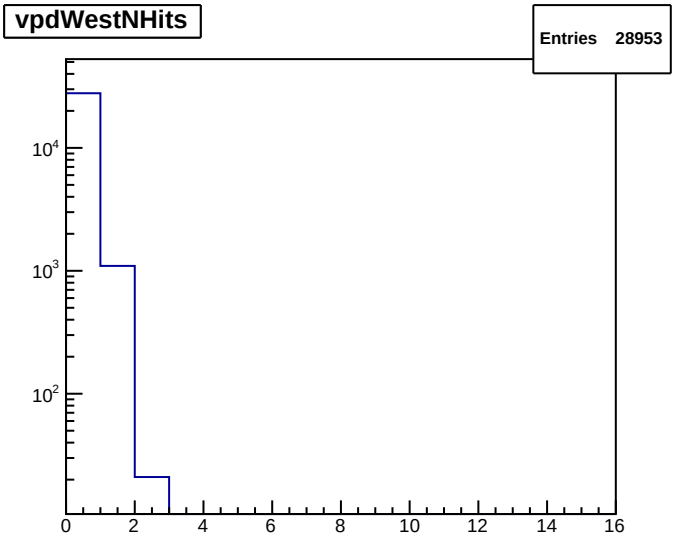

vpdEastNHitsVsSimu
Entries 2608

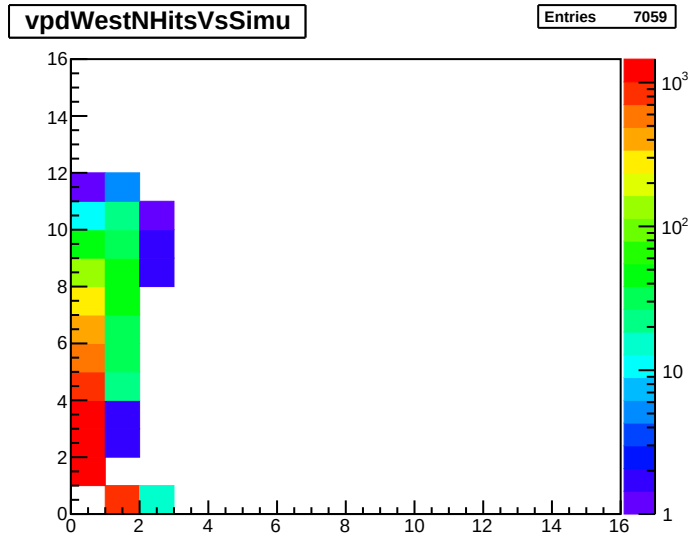

vpdEastTacSum
Entries 28953

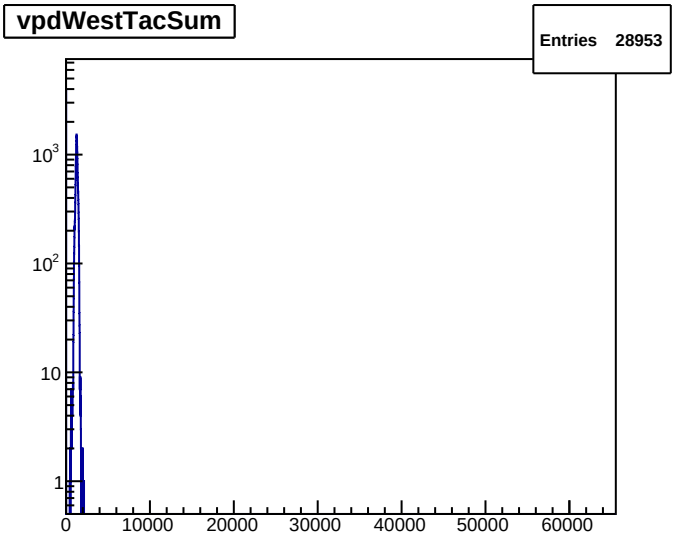

vpdEastTacSumVsSimu
Entries 25781
Data
Simu

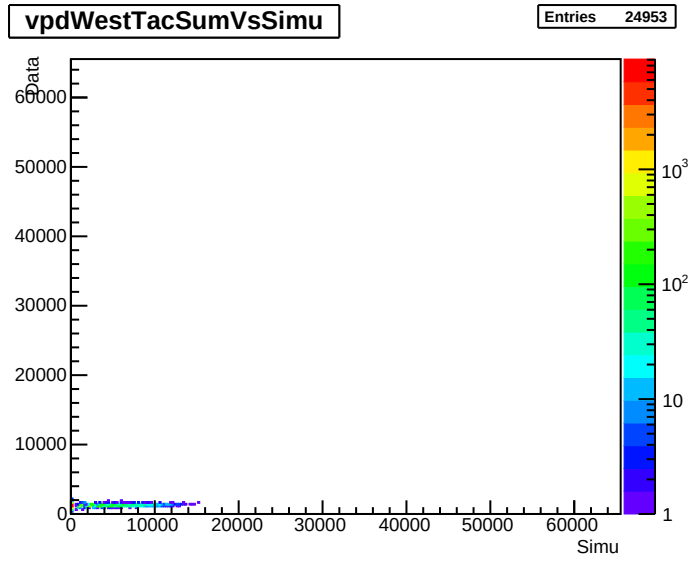

vpdWestAdcSum
Entries 28953

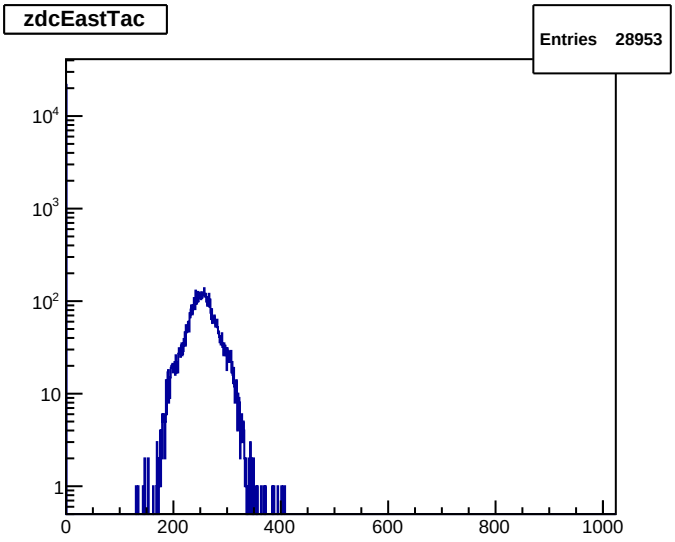

vpdWestAdcSumVsSimu
Entries 22478
Data
Simu

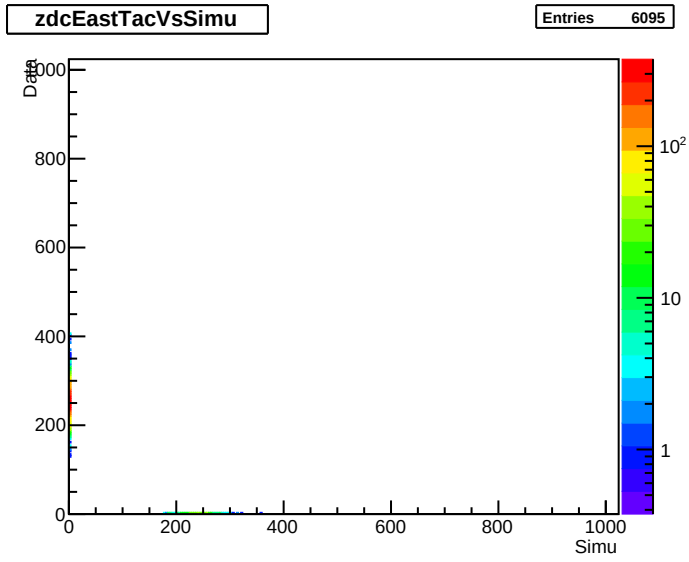

vpdWestNHits
Entries 28953

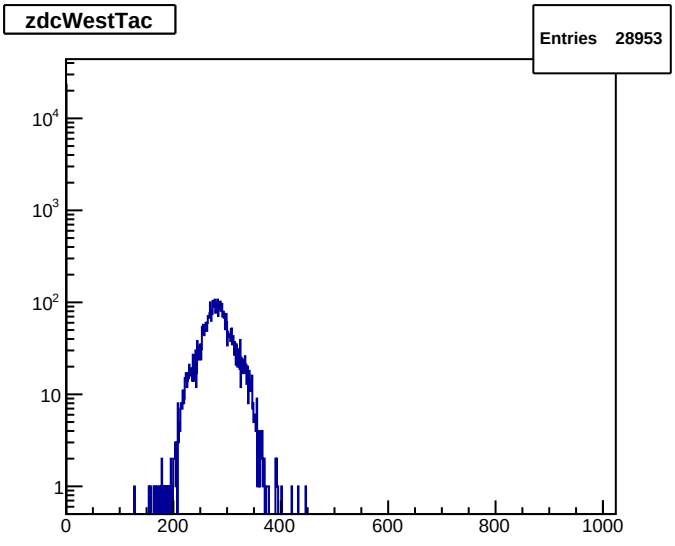

vpdWestNHitsVsSimu
Entries 7059

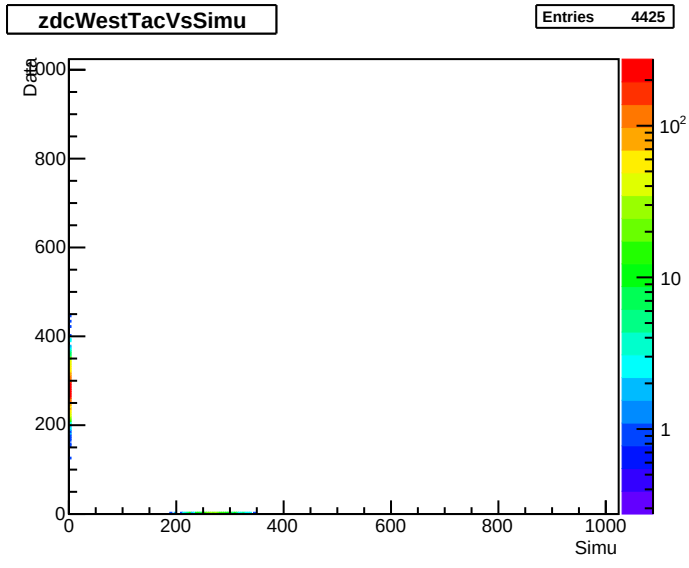

vpdWestTacSum
Entries 28953

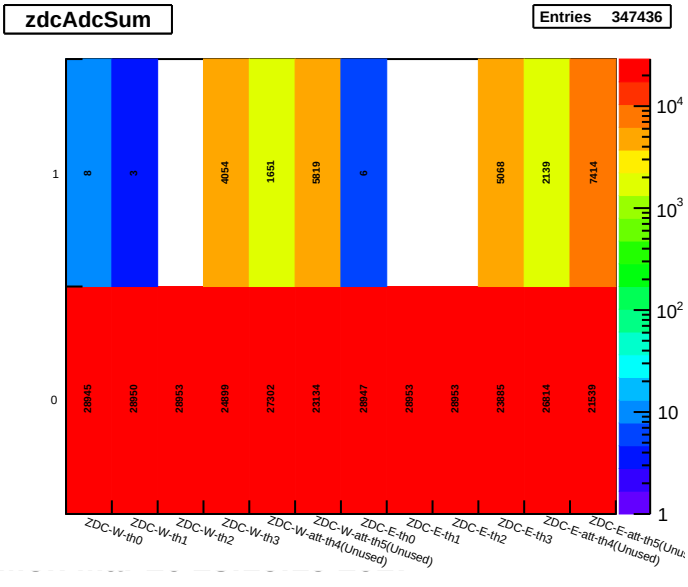

vpdWestTacSumVsSimu
Entries 24953
Data
Simu

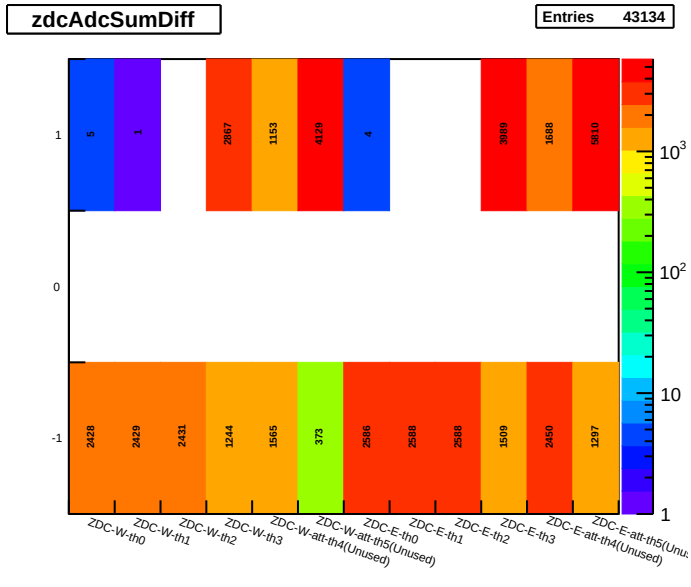

zdcEastTac
Entries 28953

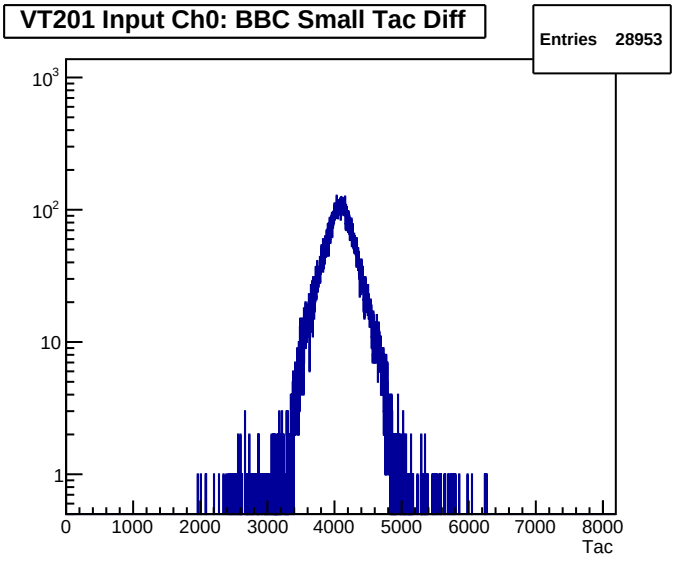

zdcEastTacVsSimu
Entries 6095
Data
Simu

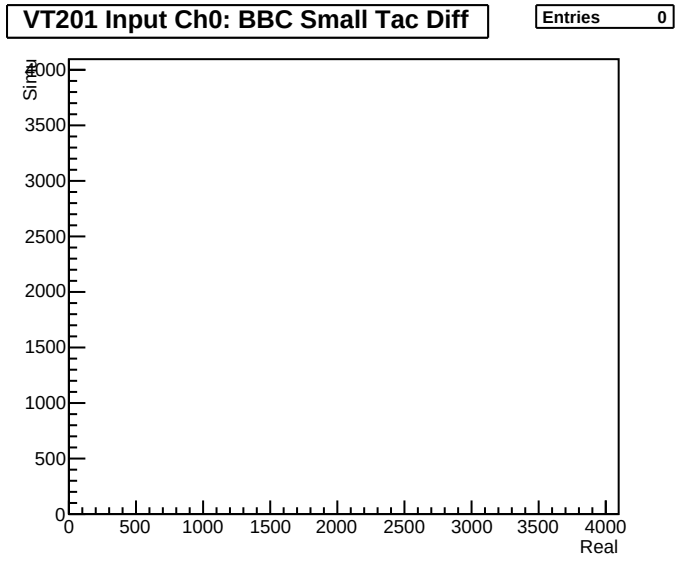

zdcWestTac
Entries 28953

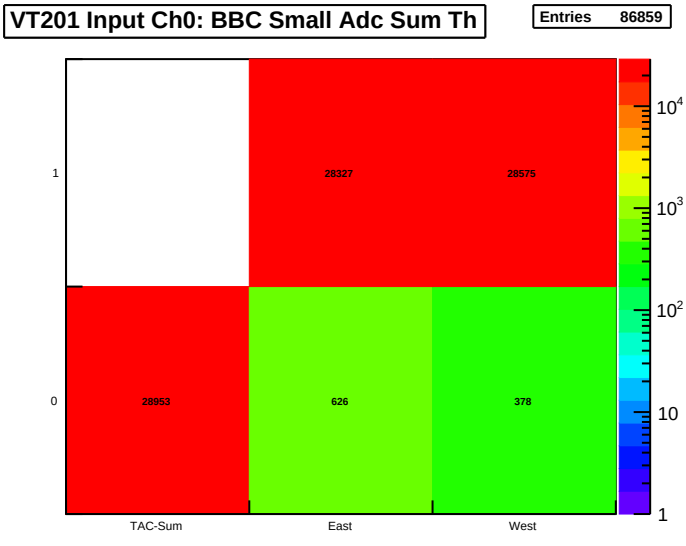

zdcWestTacVsSimu
Entries 4425
Data
Simu

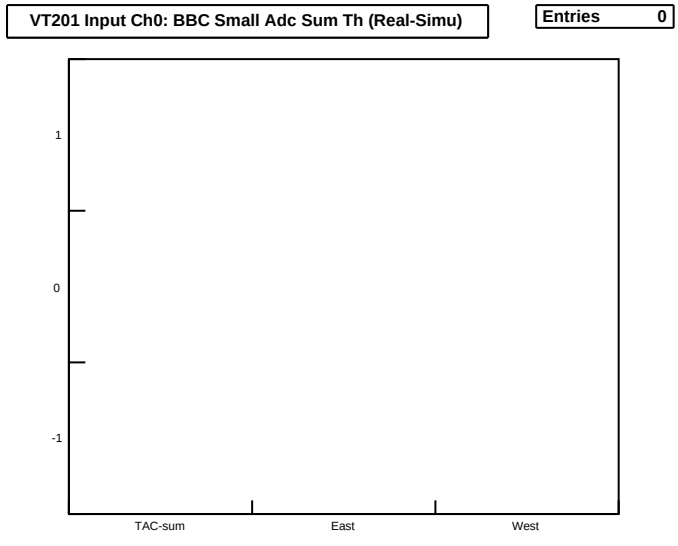

zdcAdcSum
Entries 347436
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unus

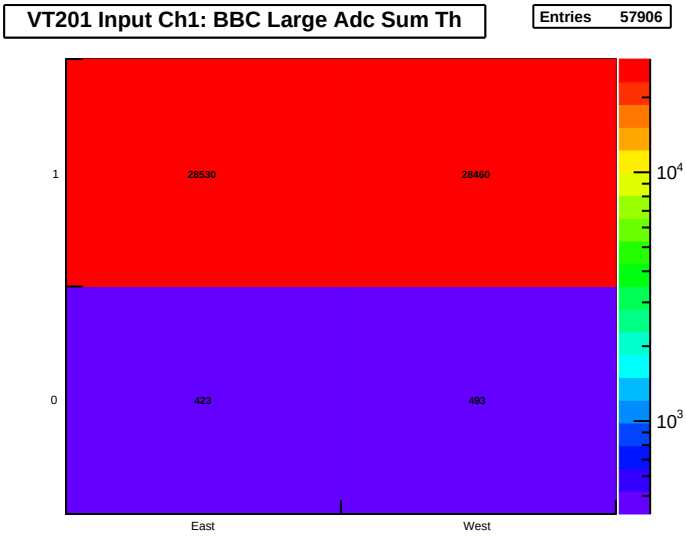

zdcAdcSumDiff
Entries 43134
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unus

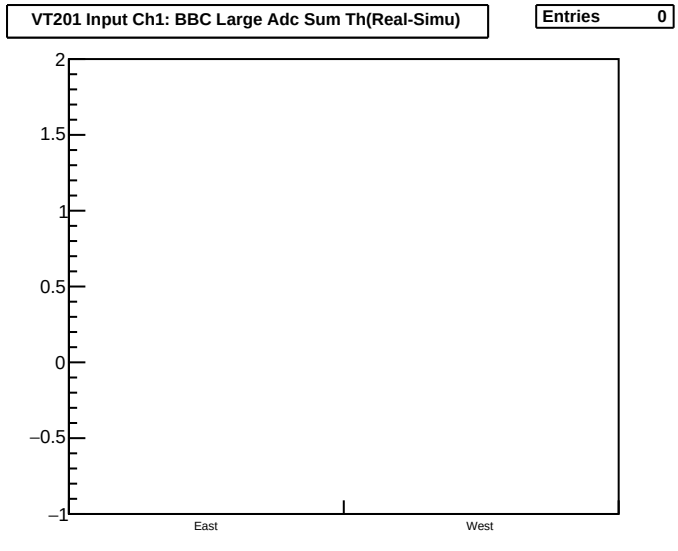

VT201 Input Ch0: BBC Small Tac Diff
Entries 28953
Tac


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

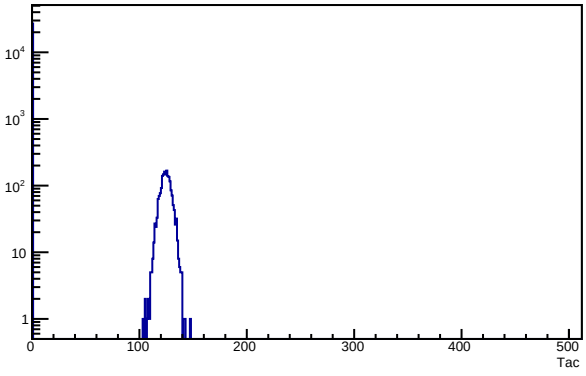

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 86859
28327
28575
28953
626
378
TAC-Sum
East
West


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

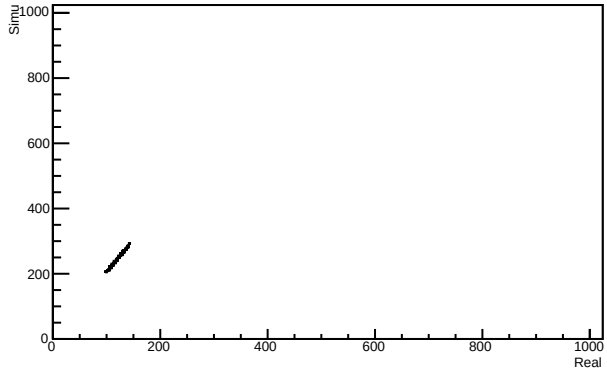

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 57906
28530
28460
423
493
East
West


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

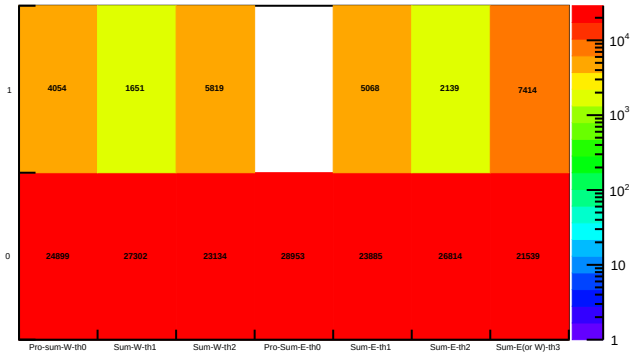
VT201 Input Ch2: ZDC Tac Diff



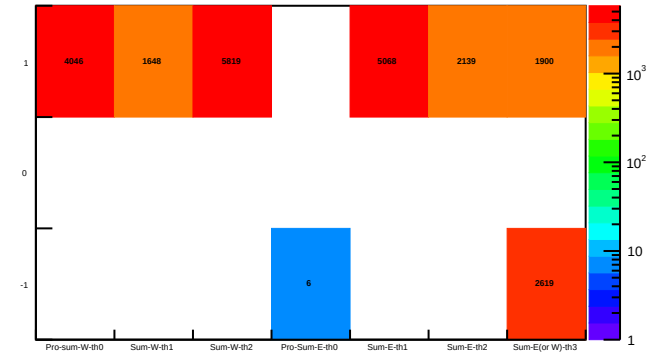
VT201 Input Ch2: ZDC Tac Diff



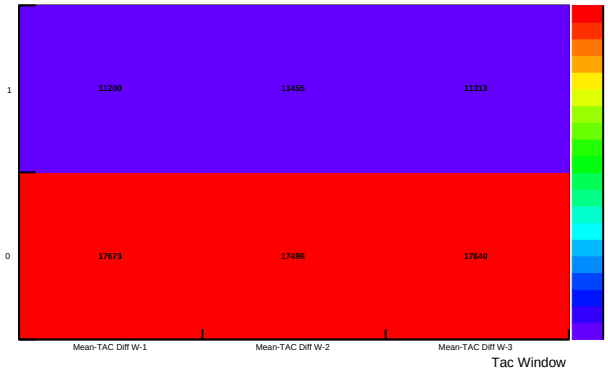
VT201 Input Ch2: ZDC Adc Sum Th



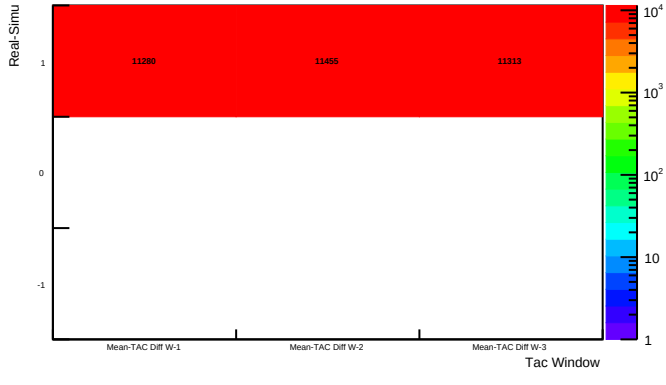
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



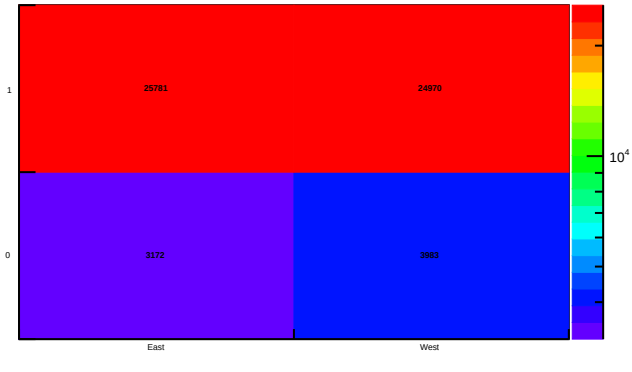
VT201 Input Ch4: VPD Tac Diff



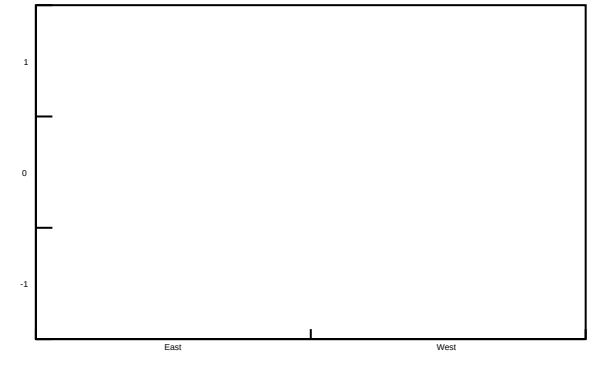
VT201 Input Ch4: VPD Tac Diff

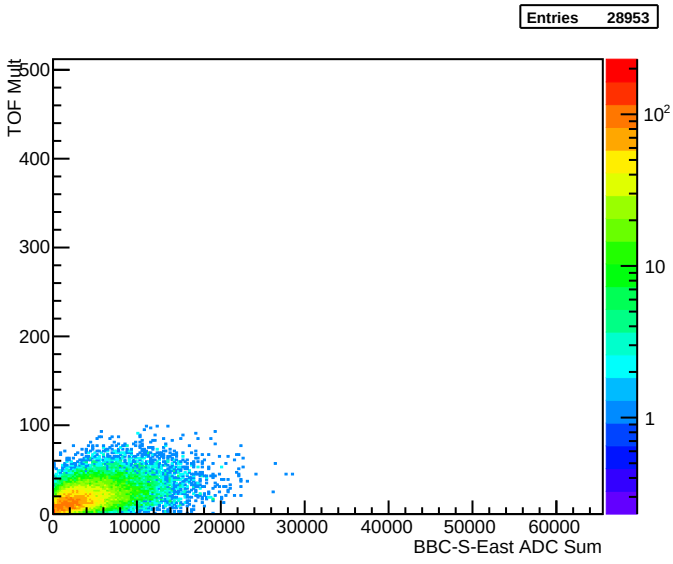


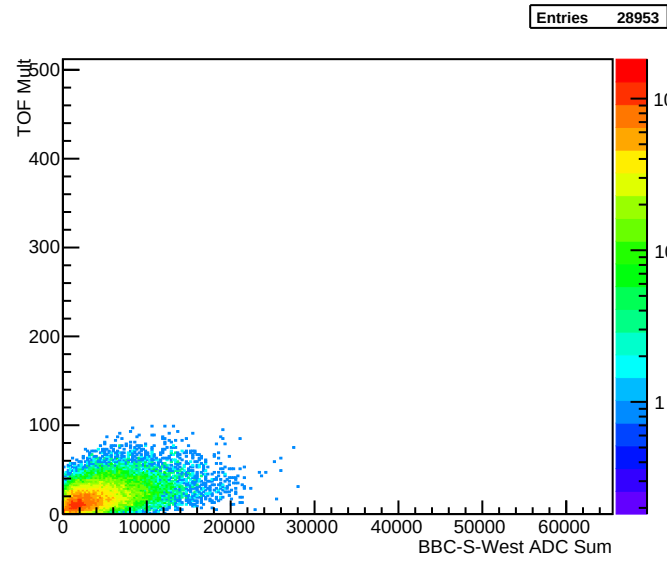
VT201 Input Ch4: VPD Adc Sum Th

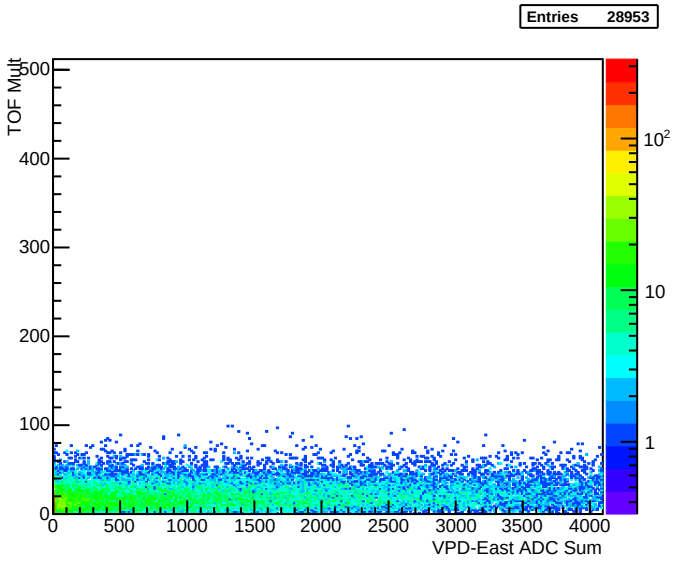


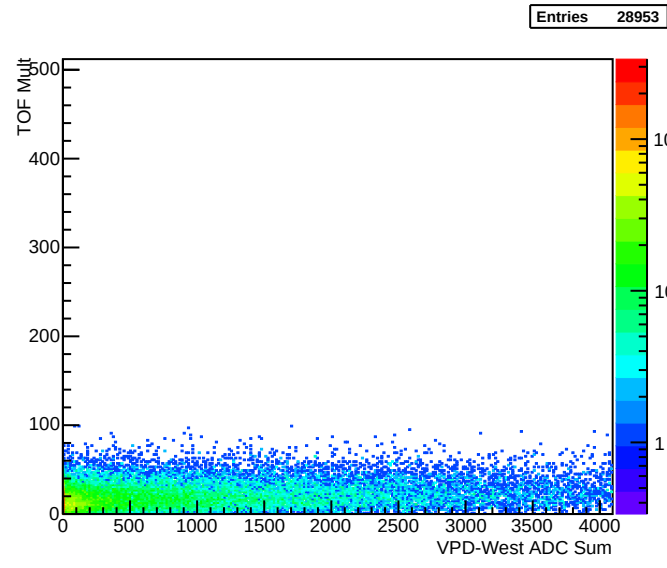
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

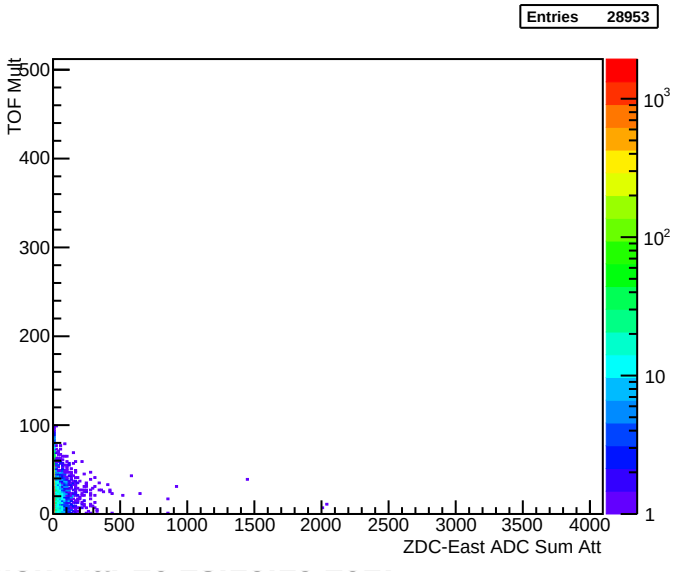


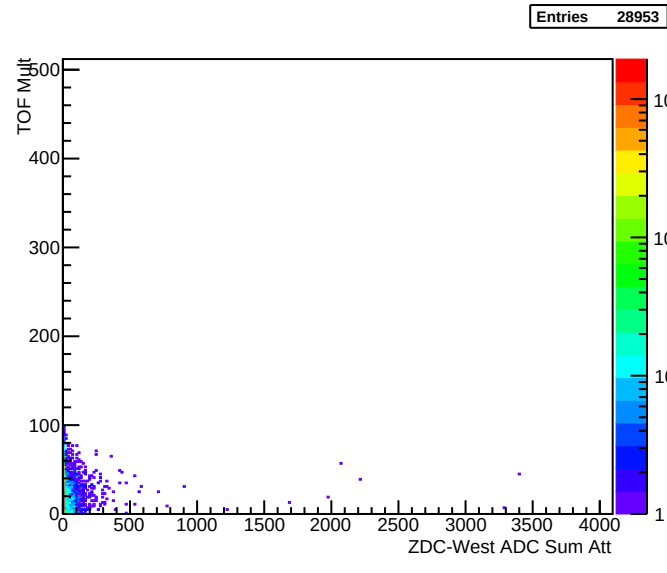

Entries 28953
TOF Mult
BBC-S-East ADC Sum

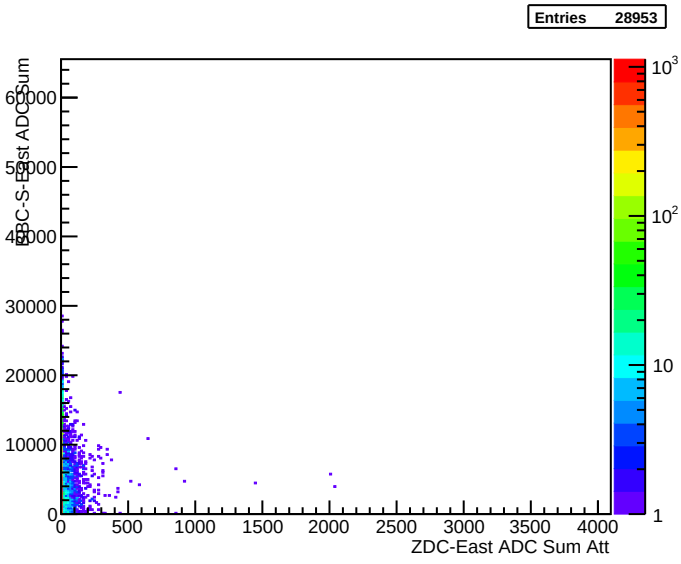

Entries 28953
TOF Mult
BBC-S-West ADC Sum

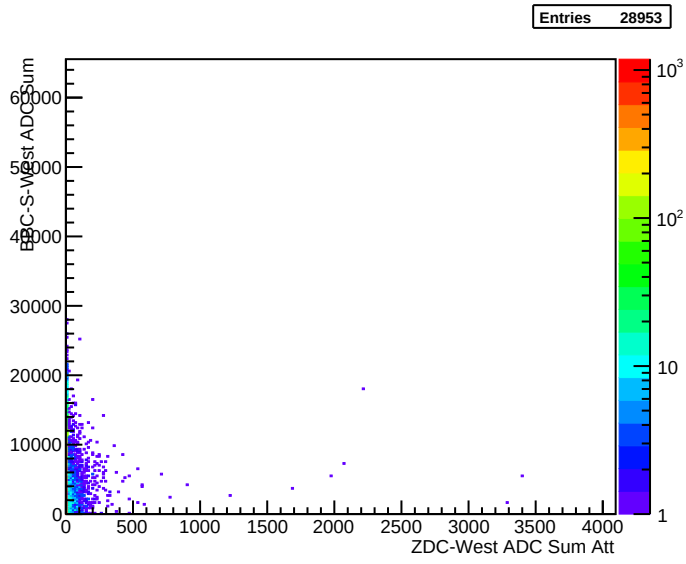

Entries 28953
TOF Mult
VPD-East ADC Sum

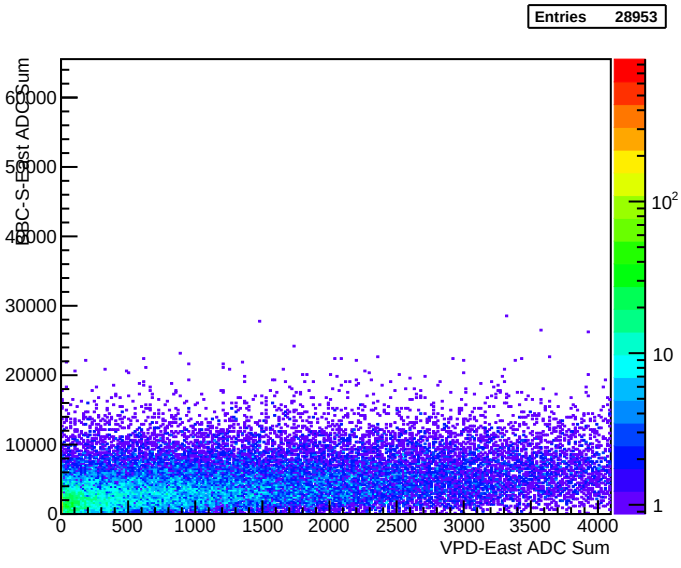

Entries 28953
TOF Mult
VPD-West ADC Sum

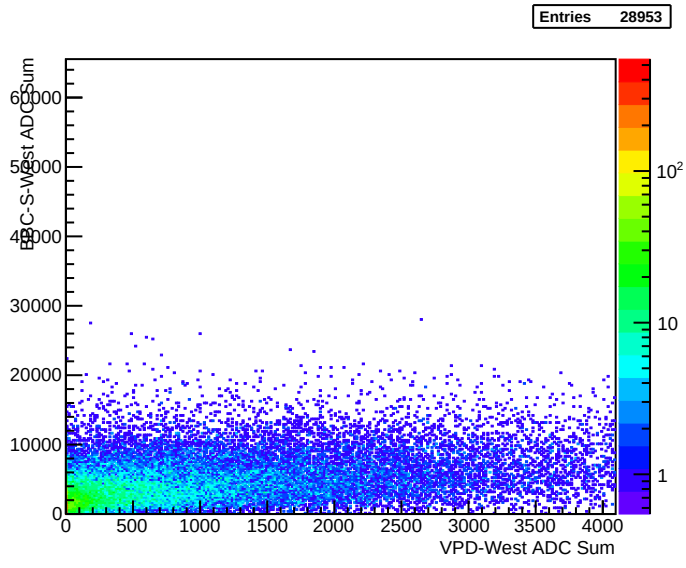

Entries 28953
TOF Mult
ZDC-East ADC Sum Att

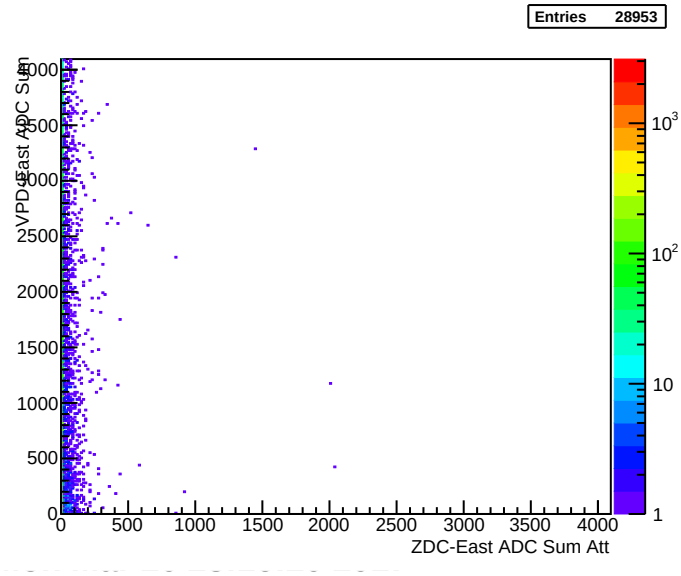

Entries 28953
TOF Mult
ZDC-West ADC Sum Att

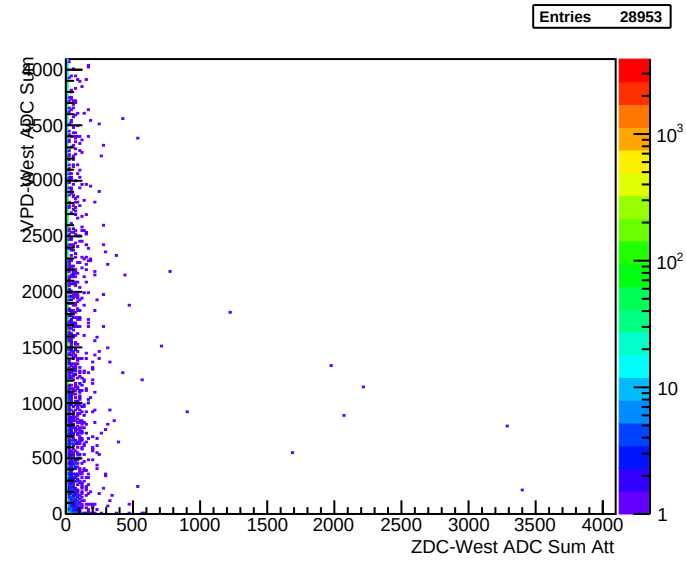

Entries 28953
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

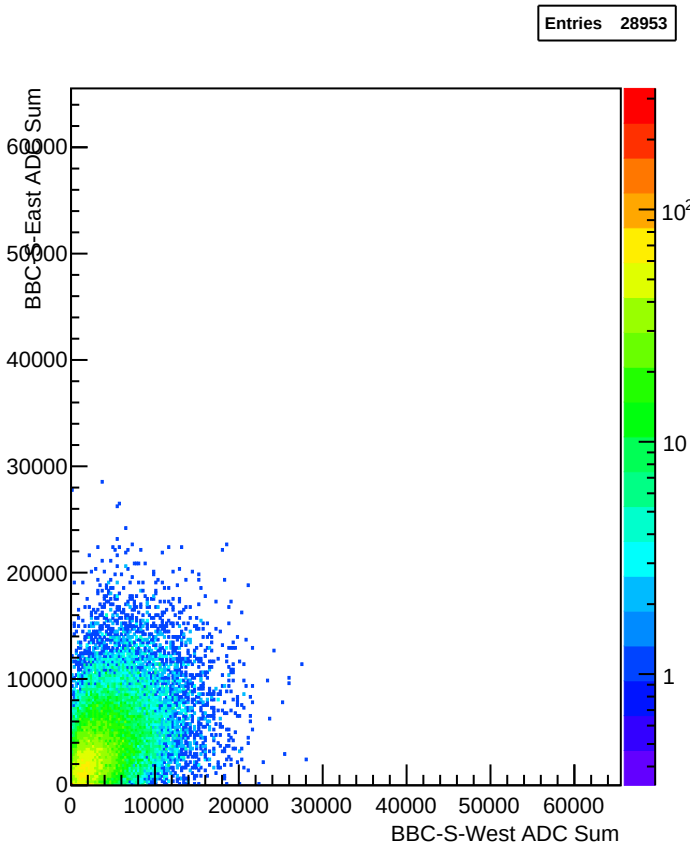

Entries 28953
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

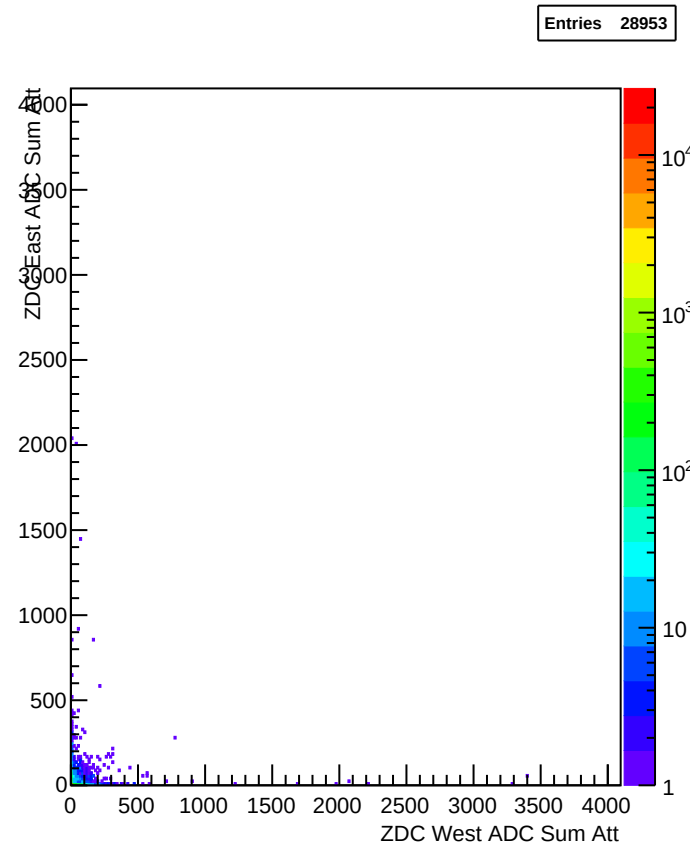

Entries 28953
BBC-S-East ADC Sum
VPD-East ADC Sum

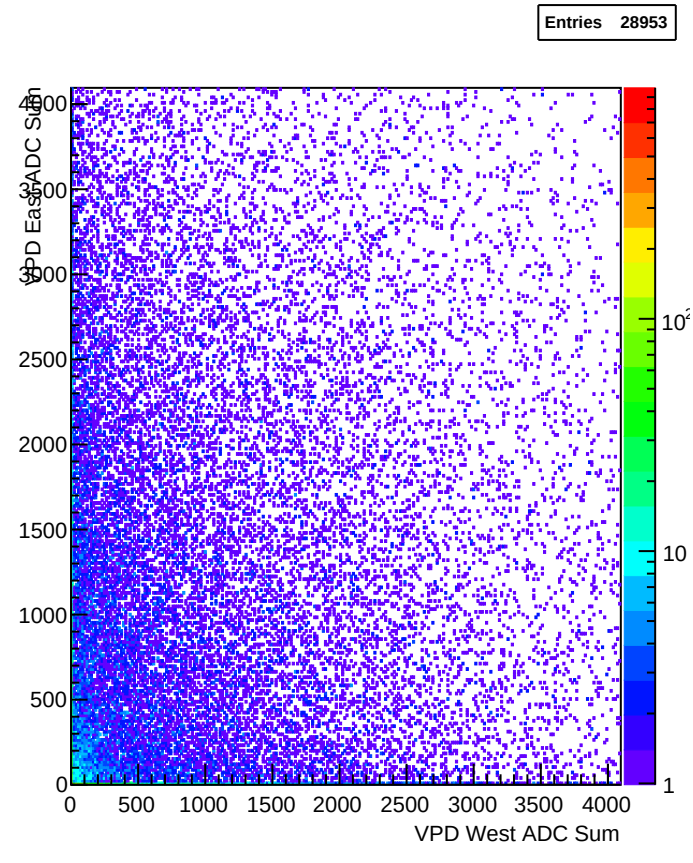

Entries 28953
BBC-S-West ADC Sum
VPD-West ADC Sum

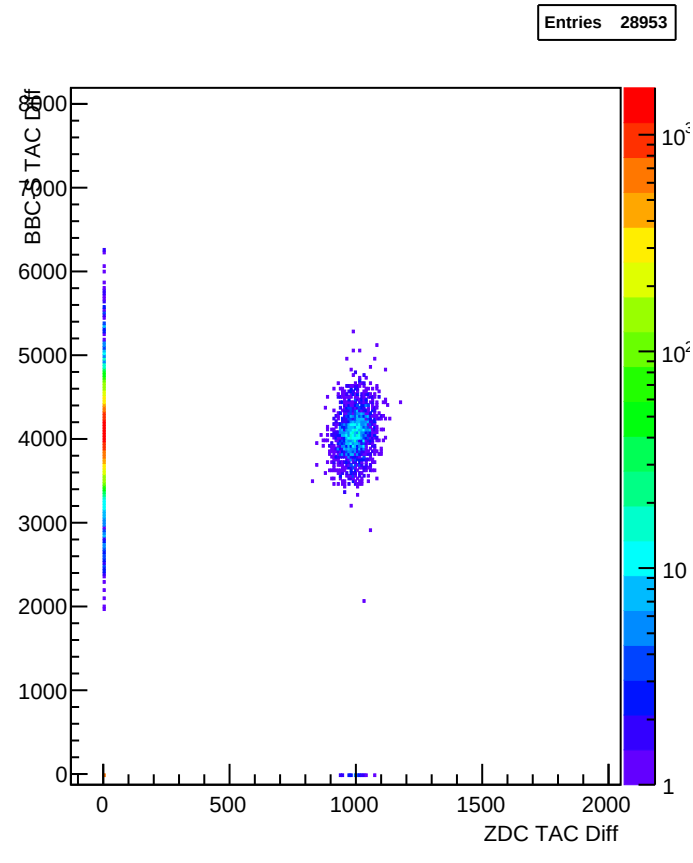

Entries 28953
VPD-East ADC Sum
ZDC-East ADC Sum Att

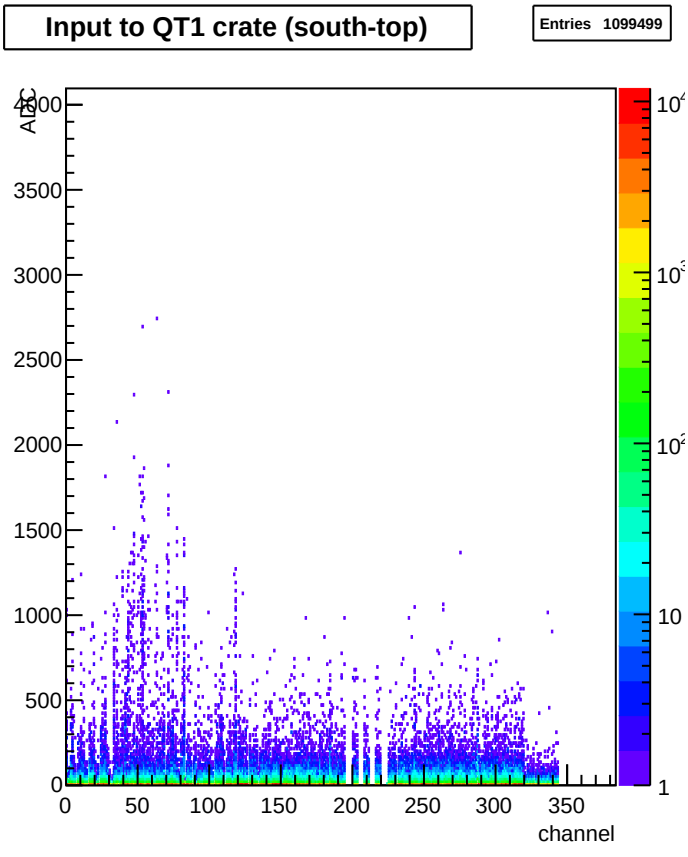

Entries 28953
VPD-West ADC Sum
ZDC-West ADC Sum Att

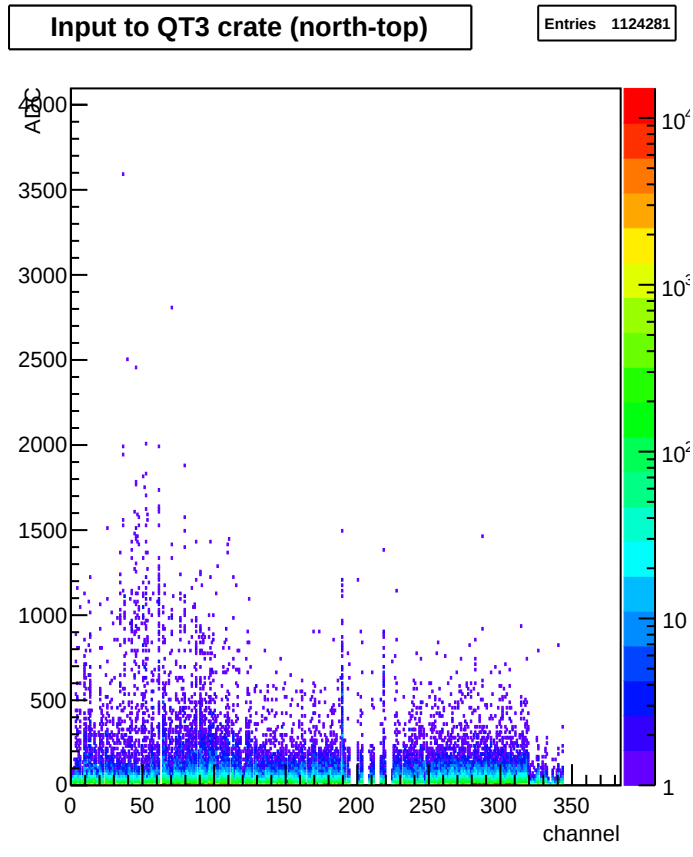

Entries 28953
BBC-S-East ADC Sum
BBC-S-West ADC Sum

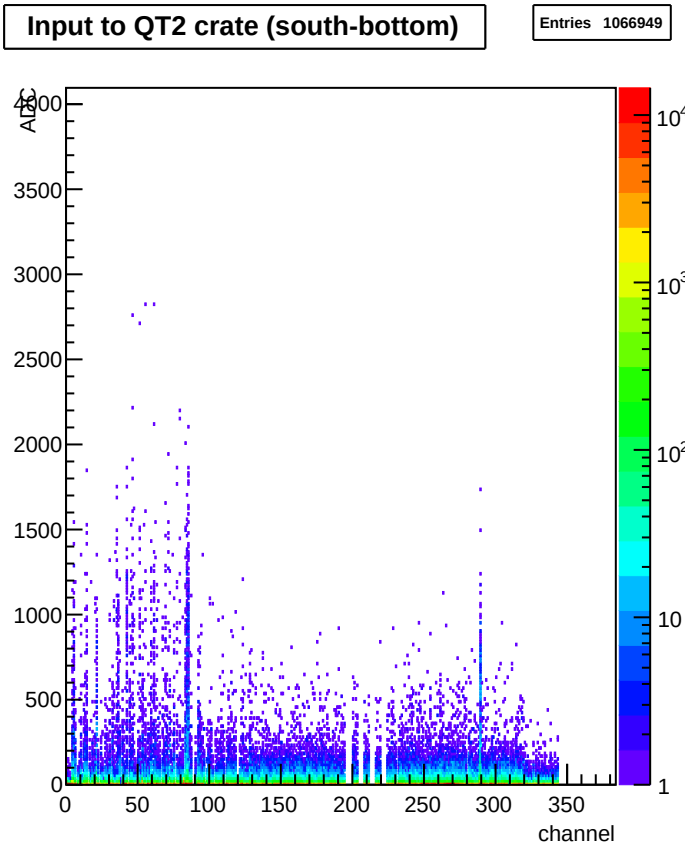

Entries 28953
ZDC East ADC Sum Att
ZDC West ADC Sum Att

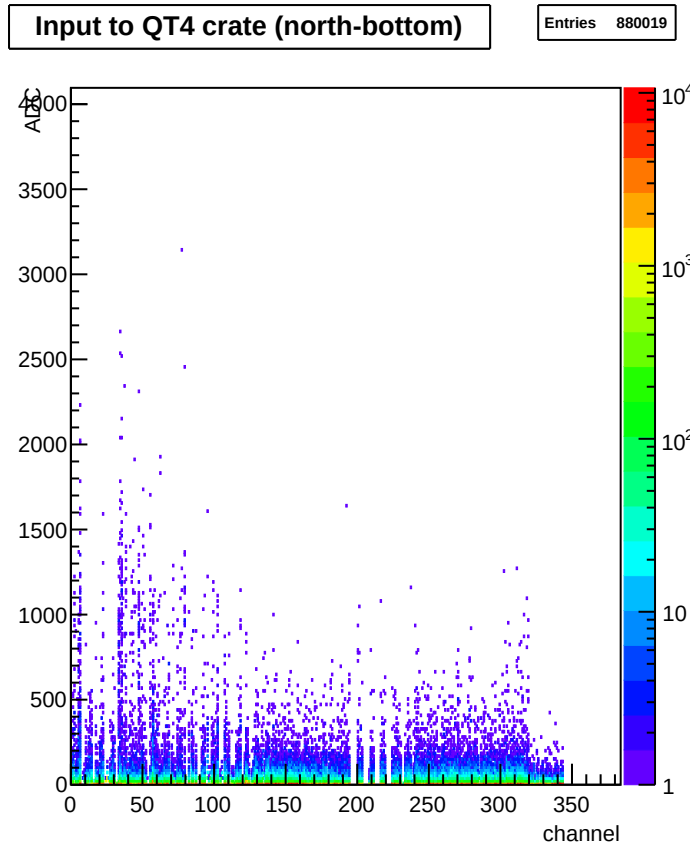

Entries 28953
VPD East ADC Sum
VPD West ADC Sum

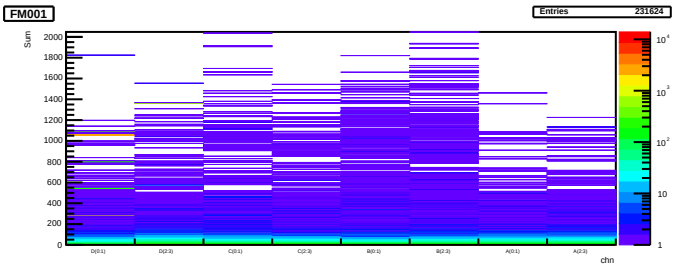

Entries 28953
BBC-S TAC Diff
ZDC TAC Diff

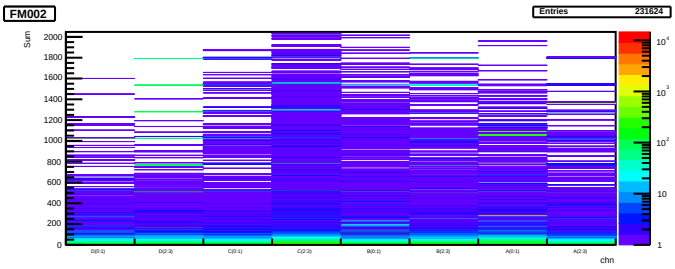

Input to QT1 crate (south-top)
Entries 1099499
ADC
channel

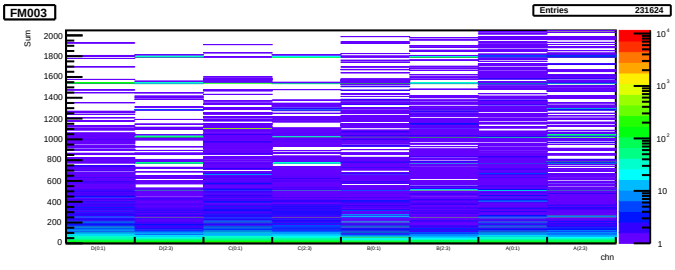

Input to QT3 crate (north-top)
Entries 1124281
ADC
channel

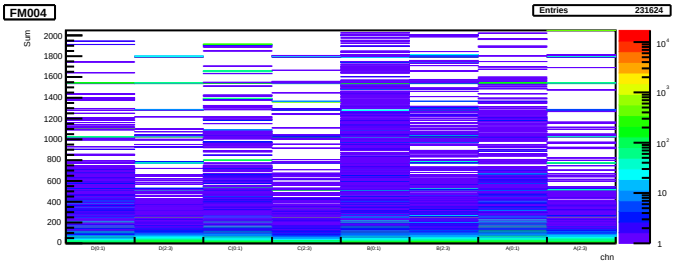

Input to QT2 crate (south-bottom)
Entries 1066949
ADC
channel

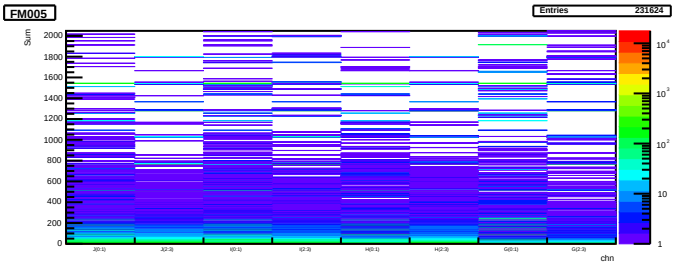

Input to QT4 crate (north-bottom)
Entries 880019
ADC
channel

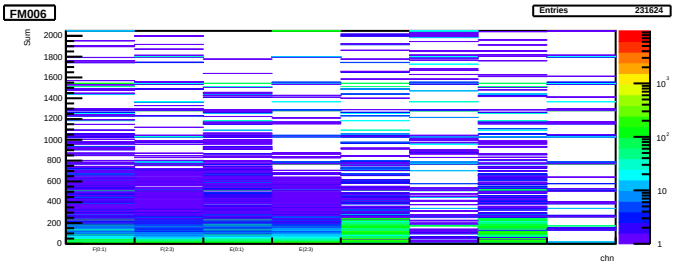

FM001
Entries 231624
Sum
chn

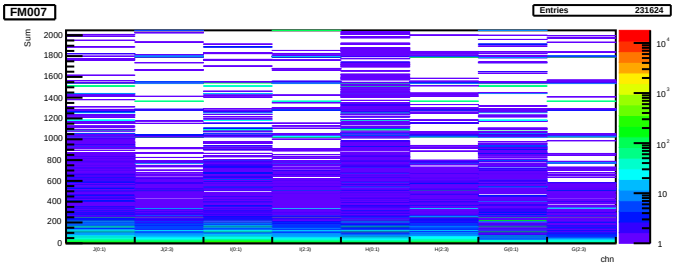

FM002
Entries 231624
Sum
chn

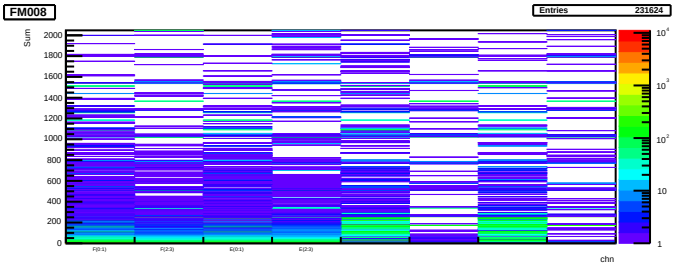

FM003
Entries 231624
Sum
chn

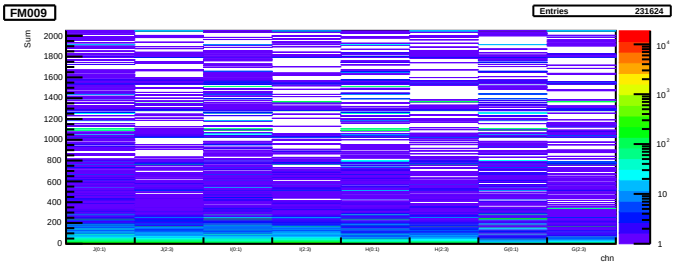

FM004
Entries 231624
Sum
chn

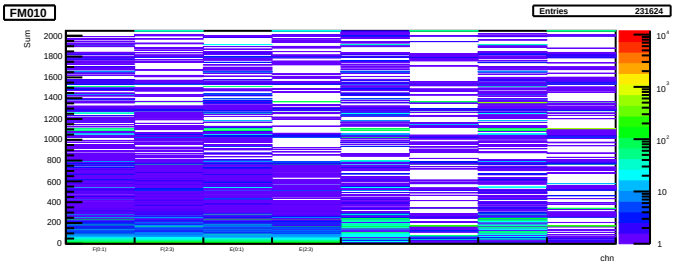

FM005
Entries 231624
Sum
chn

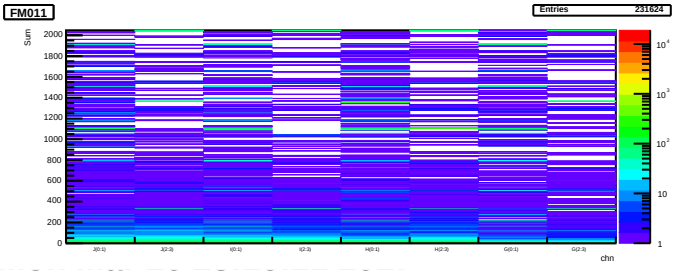

FM006
Entries 231624
Sum
chn

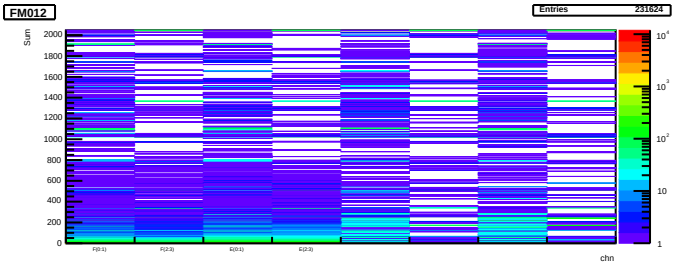

FM007
Entries 231624
Sum
chn

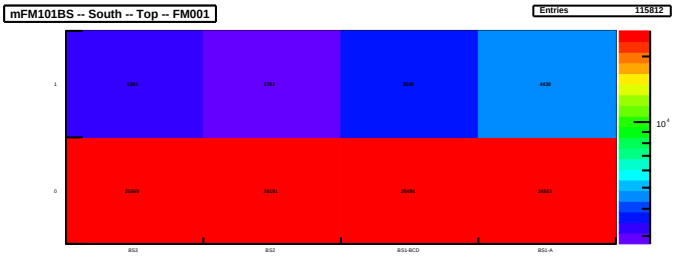

FM008
Entries 231624
Sum
chn

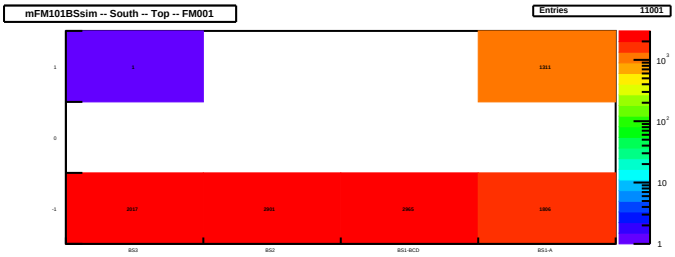

FM009
Entries 231624
Sum
chn

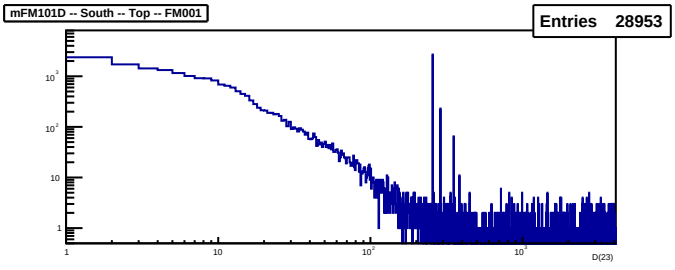

FM010
Entries 231624
Sum
chn

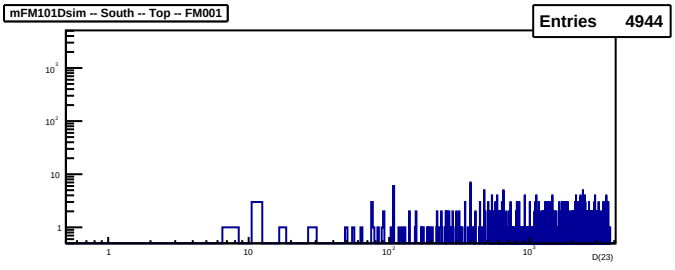

FM011
Entries 231624
Sum
chn

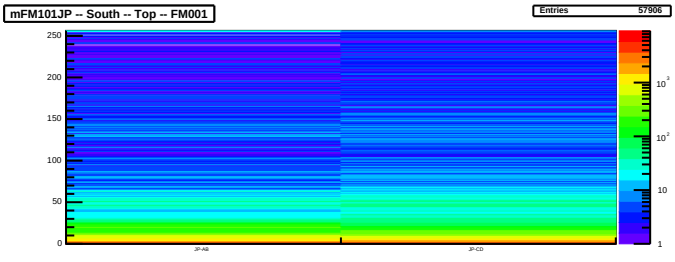

FM012
Entries 231624
Sum
chn

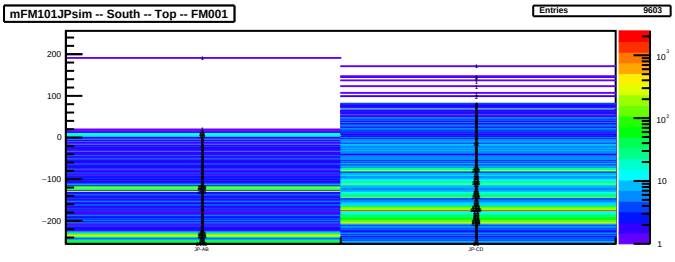

mFM101BS -- South -- Top -- FM001
Entries 115812

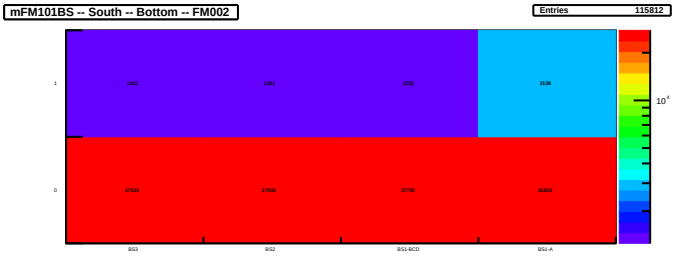

mFM101BSsim -- South -- Top -- FM001
Entries 11001

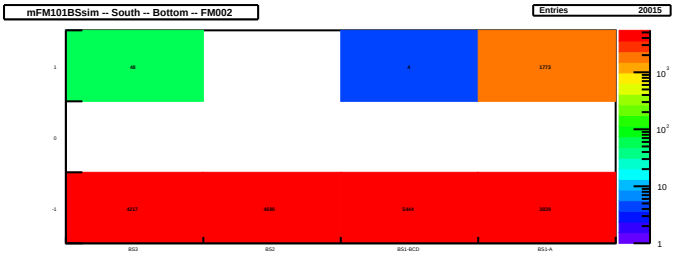

mFM101D -- South -- Top -- FM001
Entries 28953
D(23)

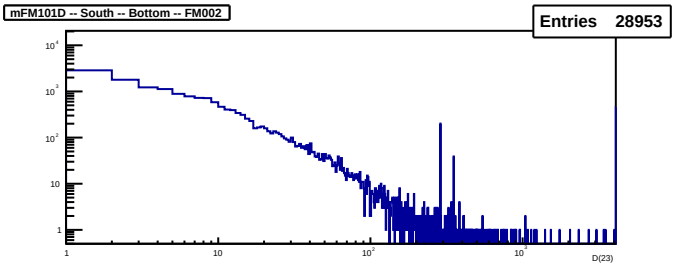

mFM101Dsim -- South -- Top -- FM001
Entries 4944
D(23)

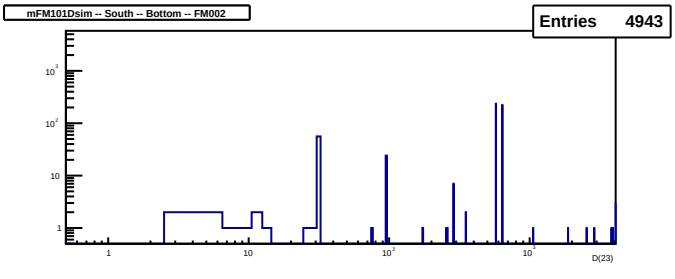

mFM101JP -- South -- Top -- FM001
Entries 57906


mFM101JPsim -- South -- Top -- FM001
Entries 9603


mFM101BS -- South -- Bottom -- FM002
Entries 115812


mFM101BSsim -- South -- Bottom -- FM002
Entries 20015


mFM101D -- South -- Bottom -- FM002
Entries 28953
D(23)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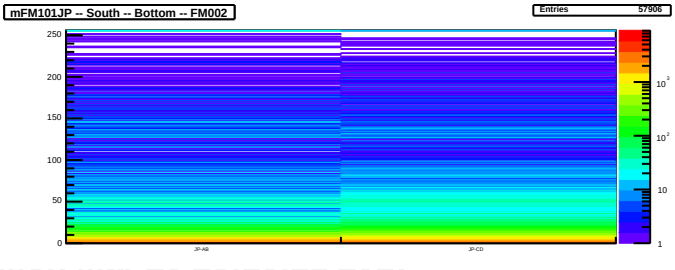
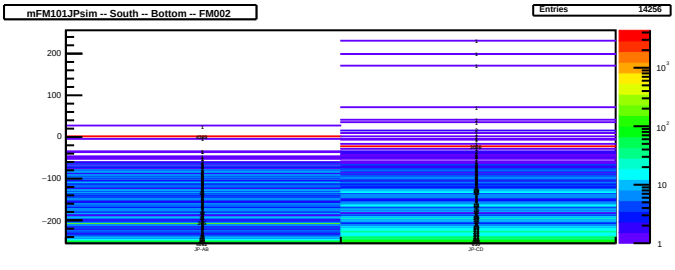
Entries 4943
D(23)


mFM101JP -- South -- Bottom -- FM002
Entries 57906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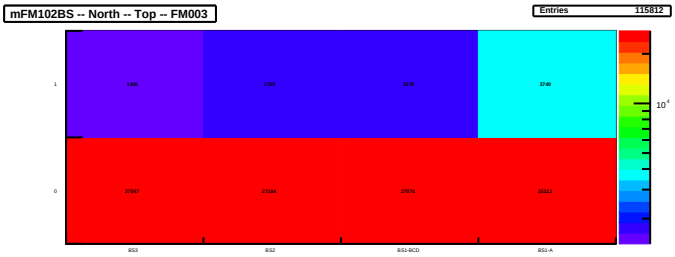
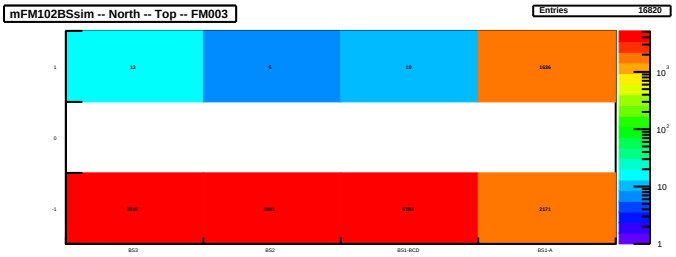
Entries 14256


mFM102BS -- North -- Top -- FM003
Entries 115812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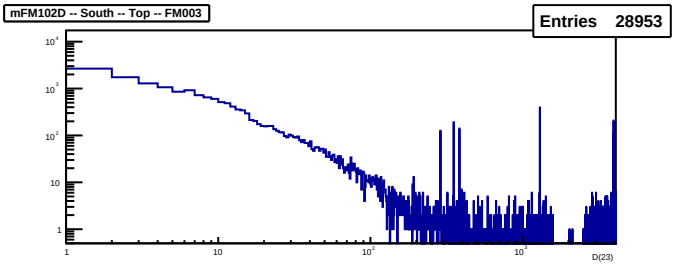
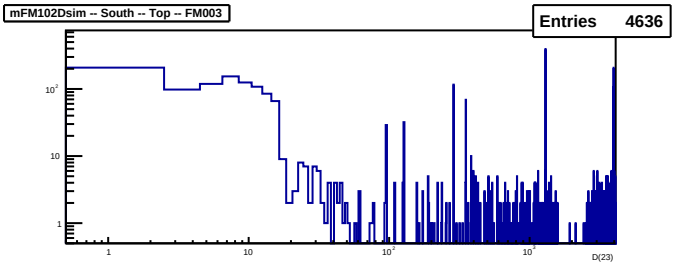
Entries 16820


mFM102D -- South -- Top -- FM003
Entries 28953
D(23)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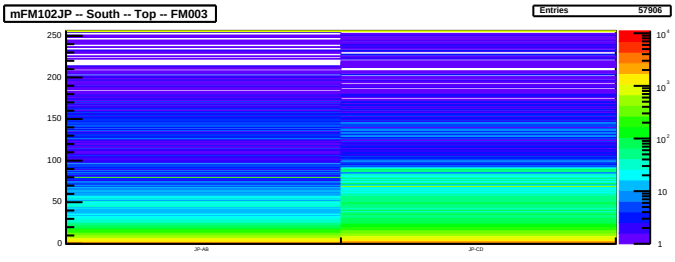
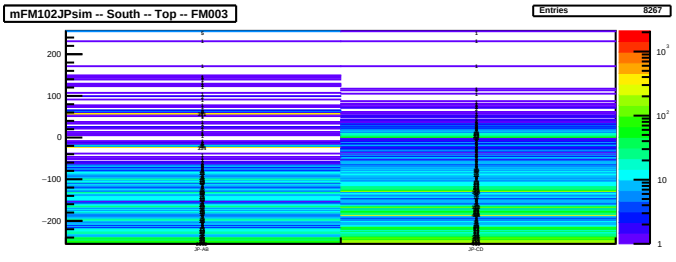
Entries 4636
D(23)


mFM102JP -- South -- Top -- FM003
Entries 57906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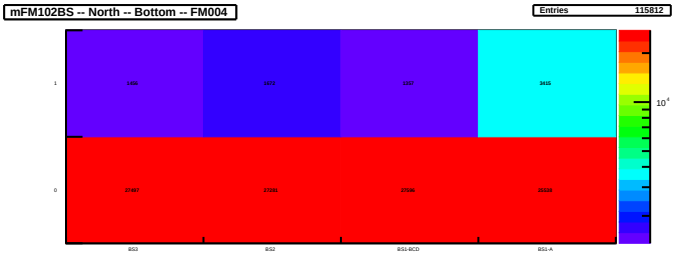
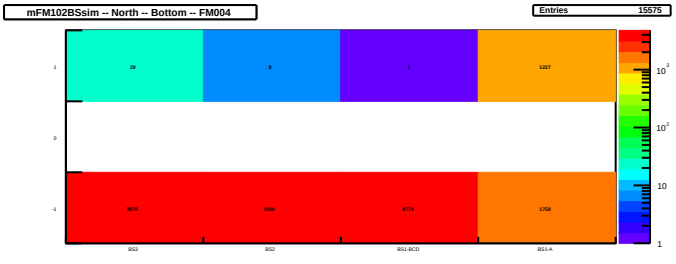
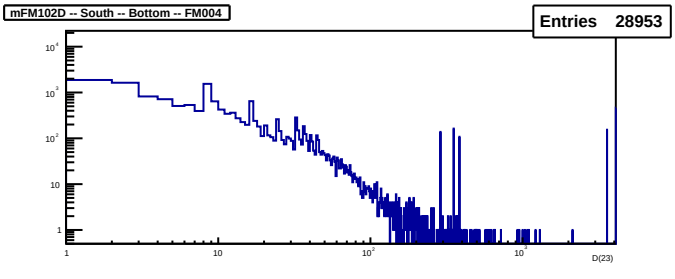
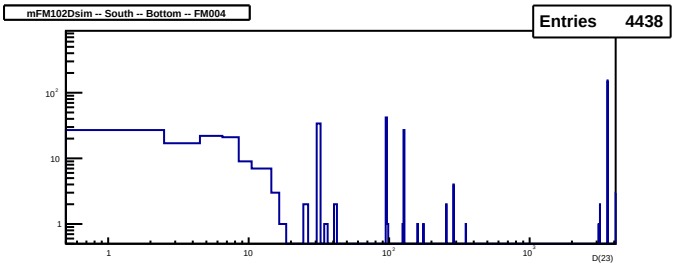
Entries 8267


mFM102BS -- North -- Bottom -- FM004
Entries 115812


mFM102BSsim -- North -- Bottom -- FM004
Entries 15575


mFM102D -- South -- Bottom -- FM004
Entries 28953
D(23)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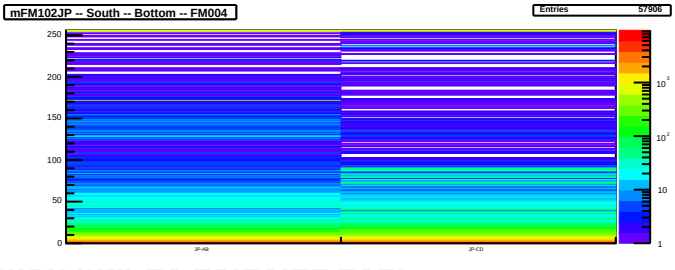
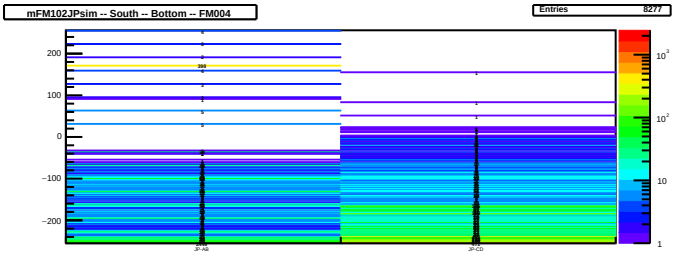
Entries 4438
D(23)


mFM102JP -- South -- Bottom -- FM004
Entries 57906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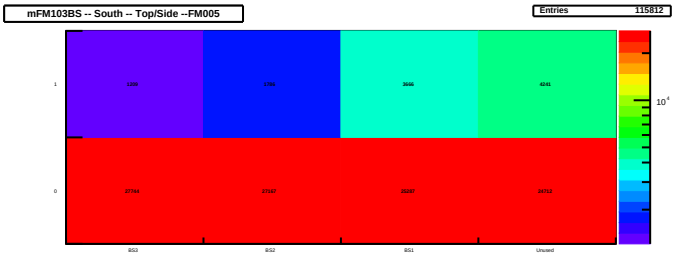
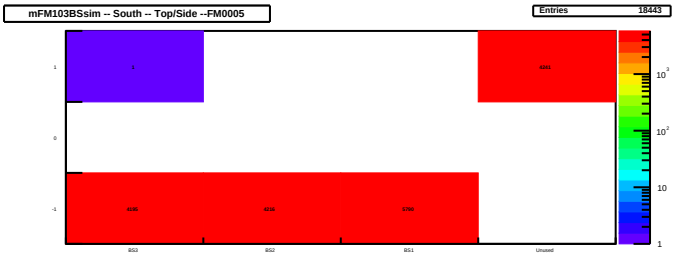
Entries 8277


mFM103BS -- South -- Top/Side --FM005
Entries 115812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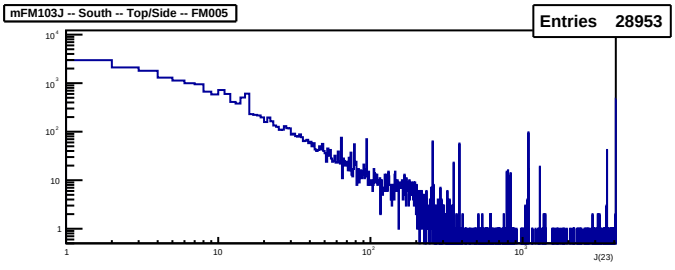
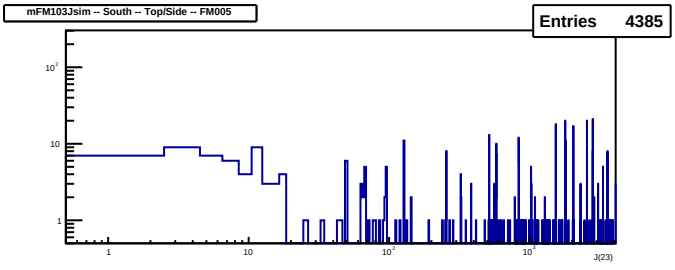
Entries 18443


mFM103J -- South -- Top/Side -- FM005
Entries 28953
J(23)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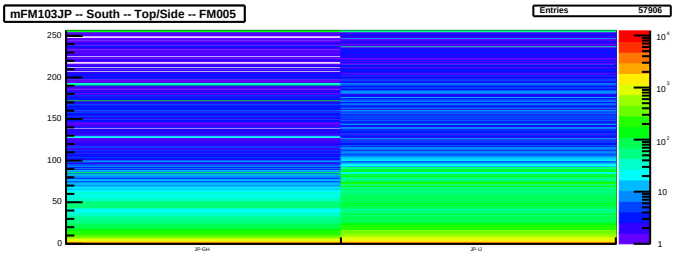
Entries 4385
J(23)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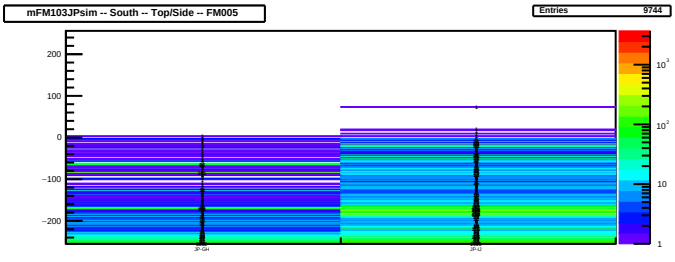
Entries 57906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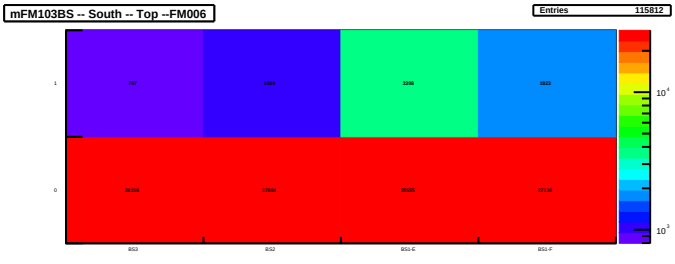
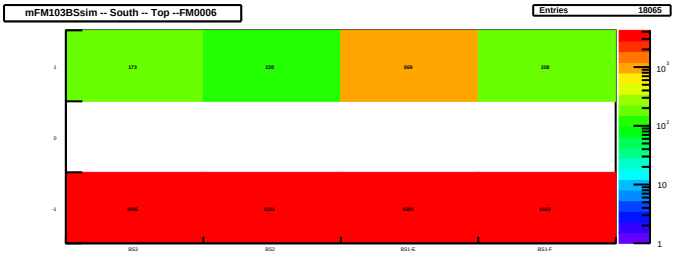
Entries 9744


mFM103BS -- South -- Top --FM006
Entries 115812


mFM103BSsim -- South -- Top --FM0006
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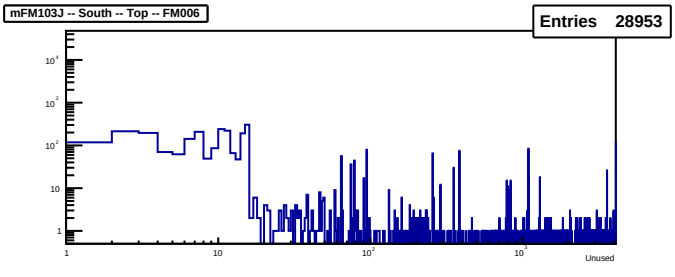
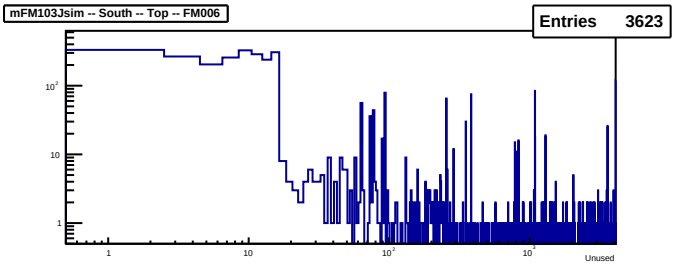

mFM103J -- South -- Top -- FM006
Entries 28953
Unused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Entries 3623
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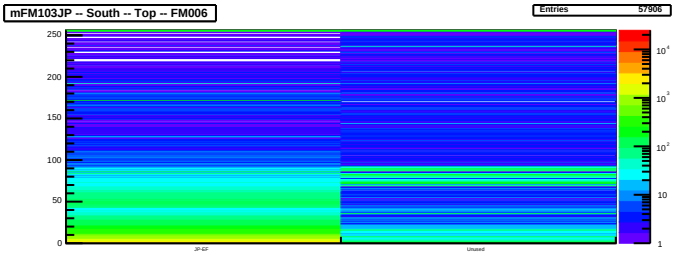
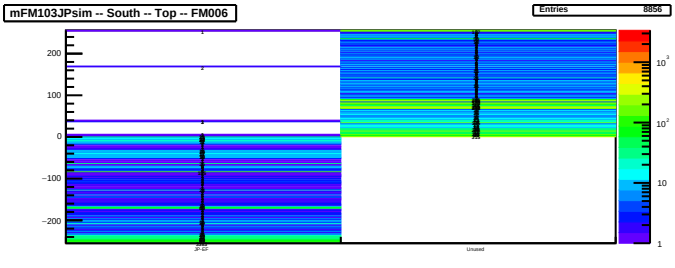

mFM103JP -- South -- Top -- FM006
Entries 57906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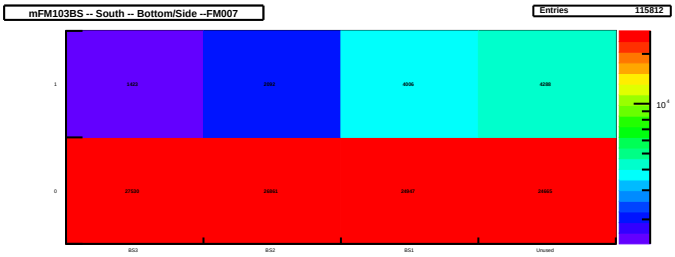
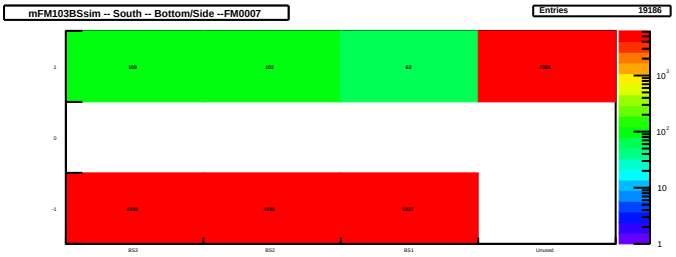
Entries 8856


mFM103BS -- South -- Bottom/Side --FM007
Entries 115812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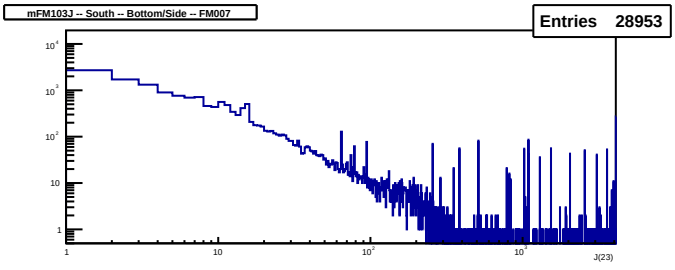
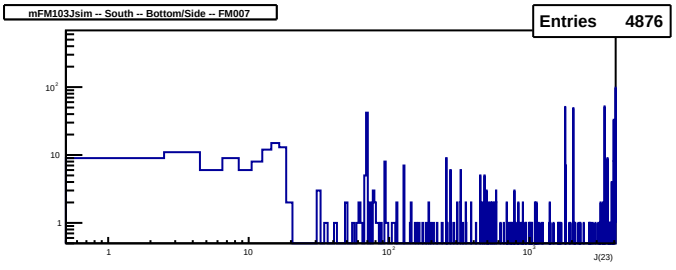
Entries 19186


mFM103J -- South -- Bottom/Side -- FM007
Entries 28953
J(23)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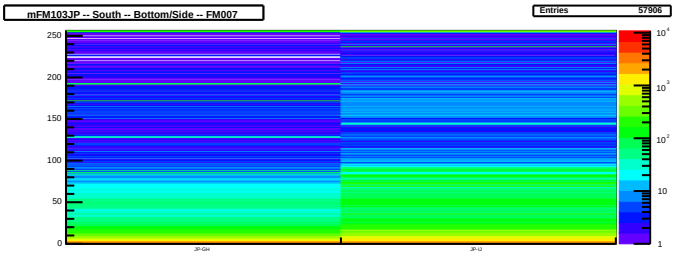
Entries 4876
J(23)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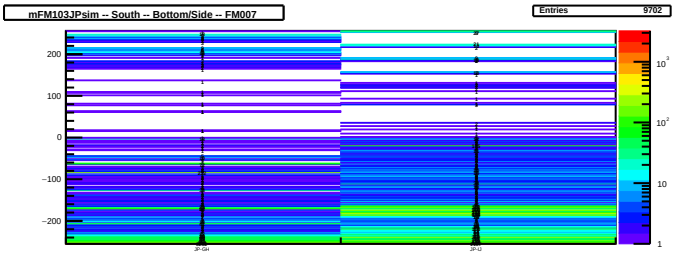
Entries 57906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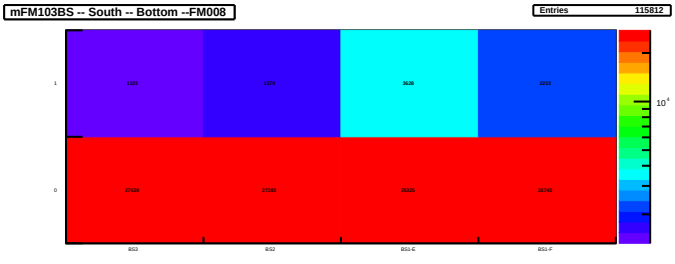
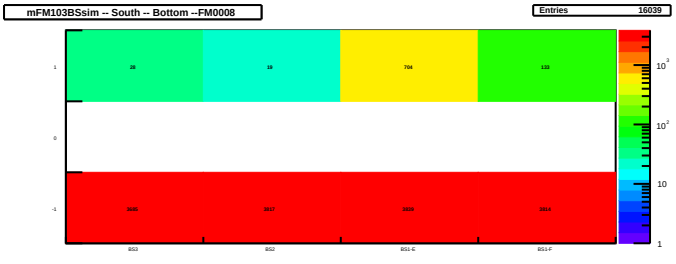
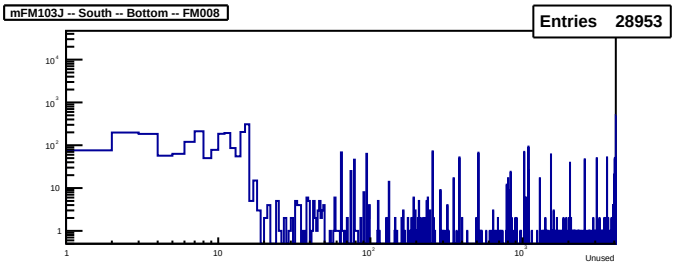
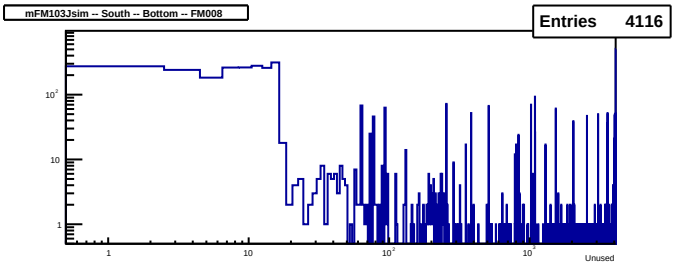
Entries 9702


mFM103BS -- South -- Bottom --FM008
Entries 115812


mFM103BSsim -- South -- Bottom --FM0008
Entries 16039


mFM103J -- South -- Bottom -- FM008
Entries 28953
Unused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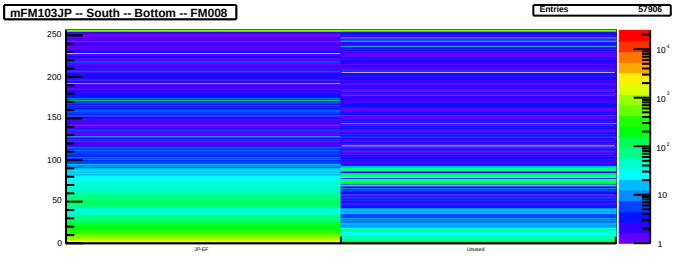
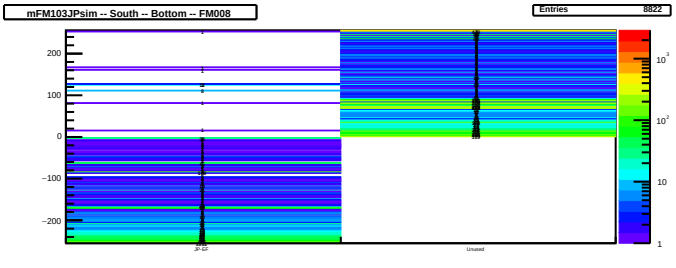
Entries 4116
Unused


mFM103JP -- South -- Bottom -- FM008
Entries 57906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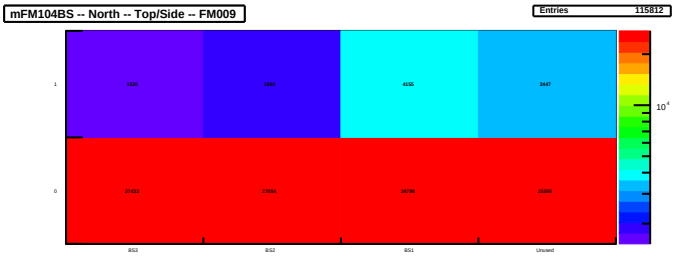
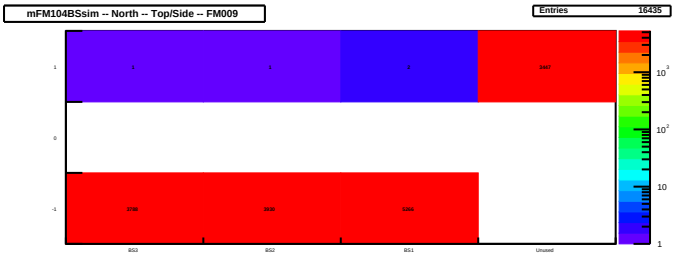
Entries 8822


mFM104BS -- North -- Top/Side -- FM009
Entries 115812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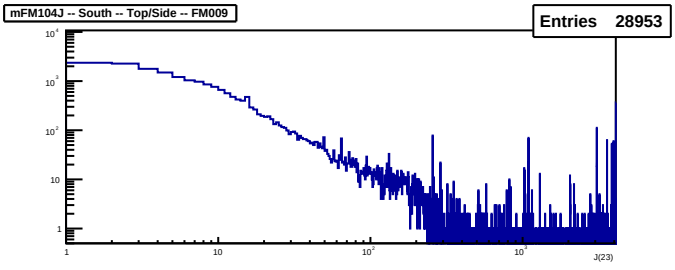
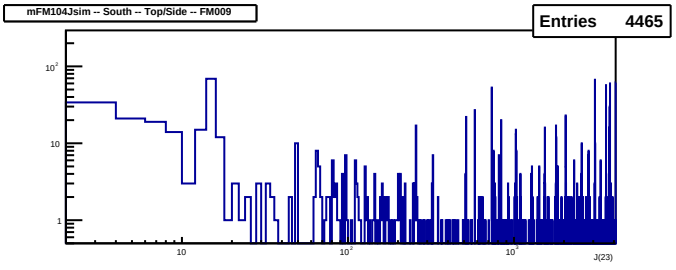
Entries 16435


mFM104J -- South -- Top/Side -- FM009
Entries 28953
J(23)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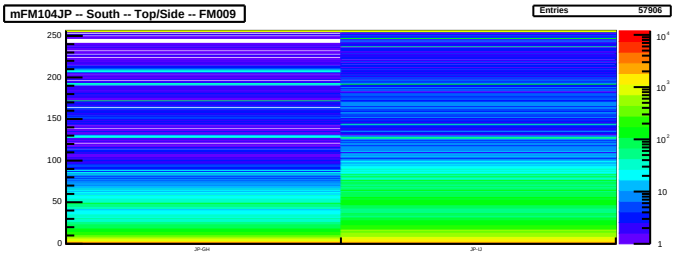
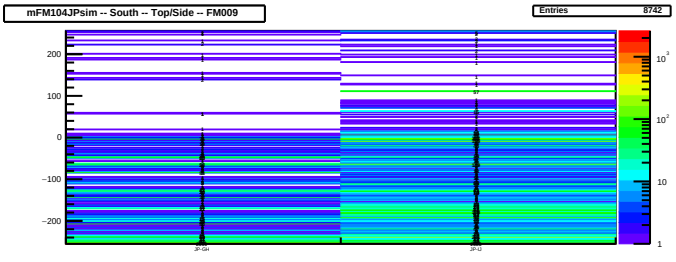
Entries 4465
J(23)


mFM104JP -- South -- Top/Side -- FM009
Entries 57906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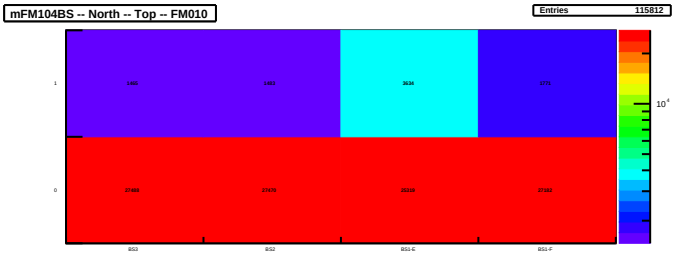
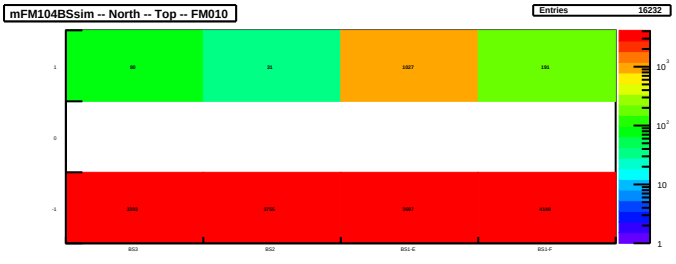

mFM104BS -- North -- Top -- FM010
Entries 115812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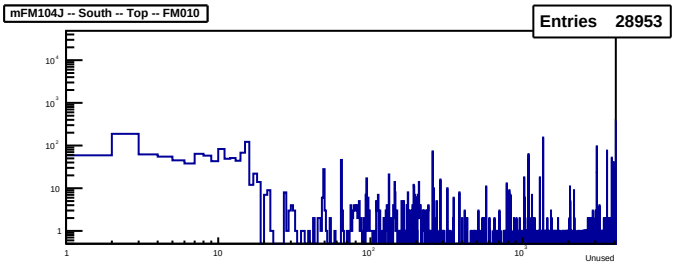
Entries 16232


mFM104J -- South -- Top -- FM010
Entries 28953
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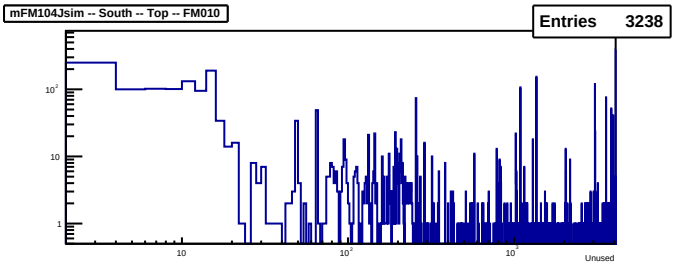
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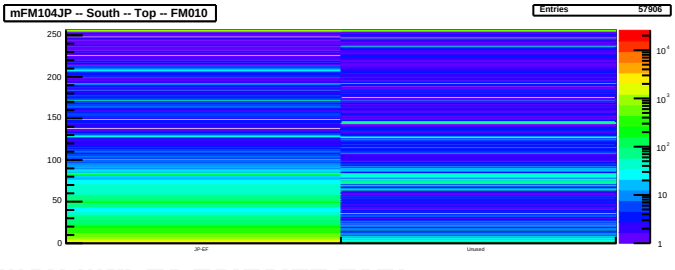
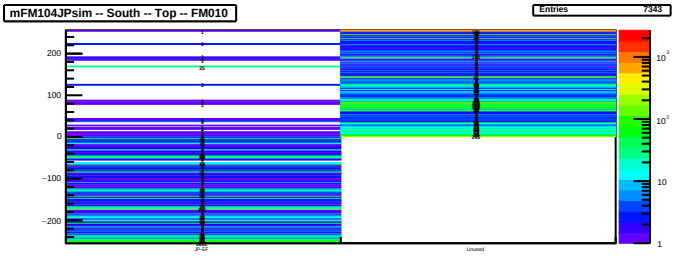
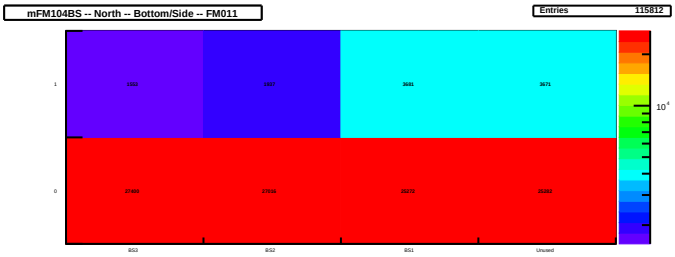
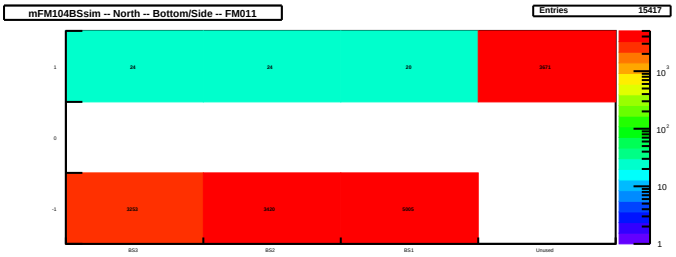
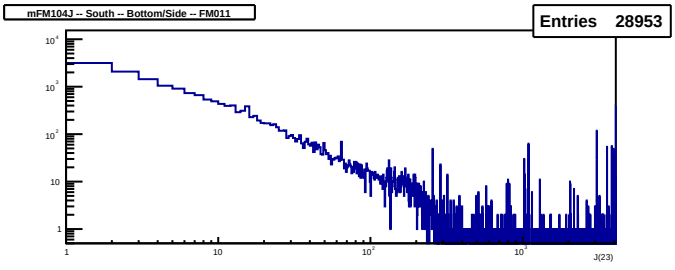
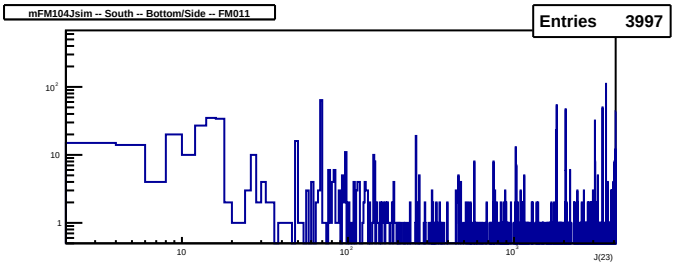

mFM104JP -- South -- Top -- FM010
Entries 57906

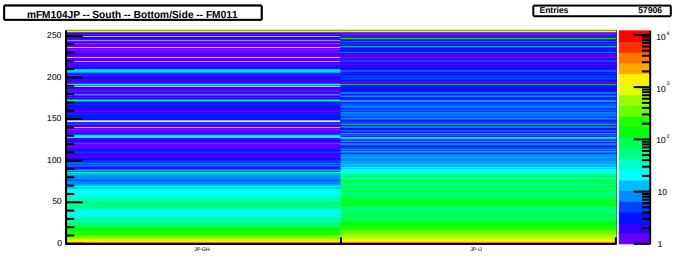

mFM104JPsim -- South -- Top -- FM010
Entries 7343

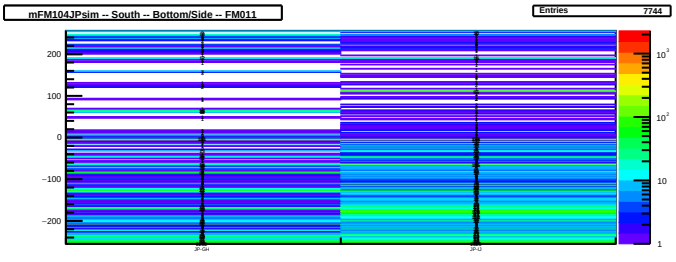

mFM104BS -- North -- Bottom/Side -- FM011
Entries 115812

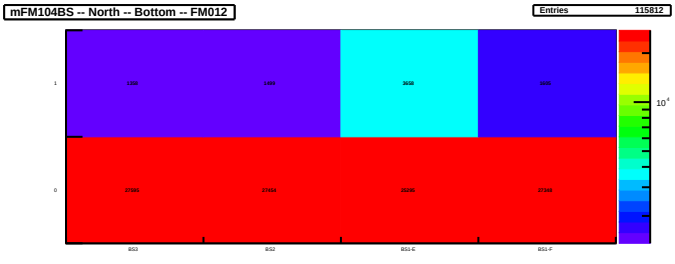

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 15417

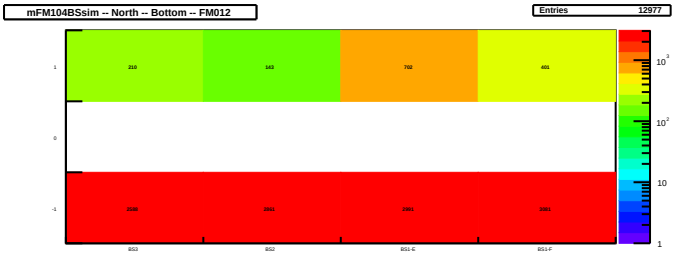

mFM104J -- South -- Bottom/Side -- FM011
Entries 28953
J(23)

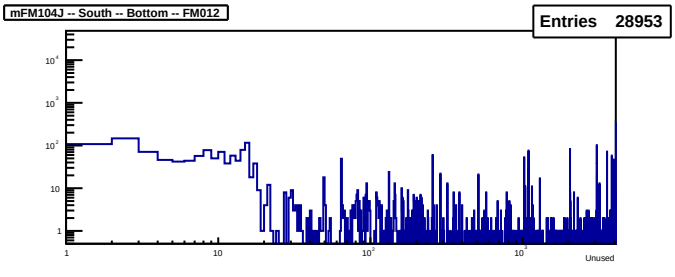

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 3997
J(23)

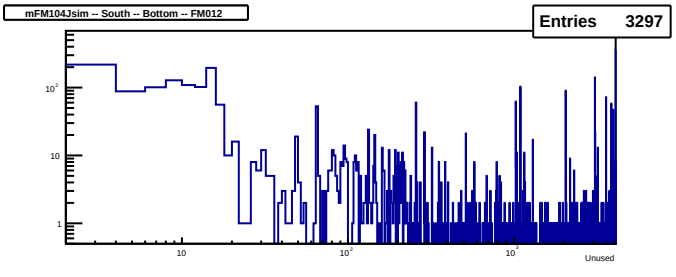

mFM104JP -- South -- Bottom/Side -- FM011
Entries 57906

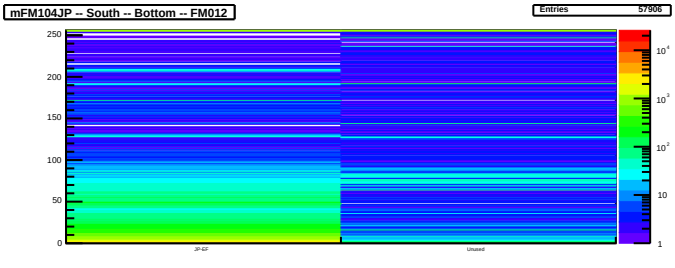

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 7744

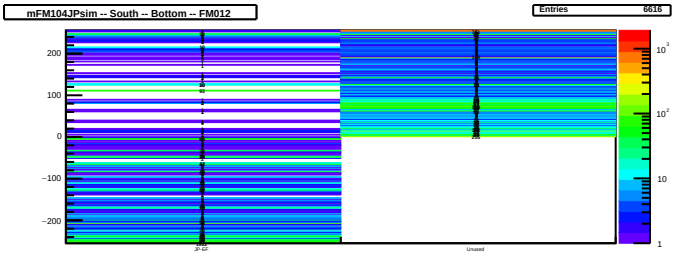

mFM104BS -- North -- Bottom -- FM012
Entries 115812

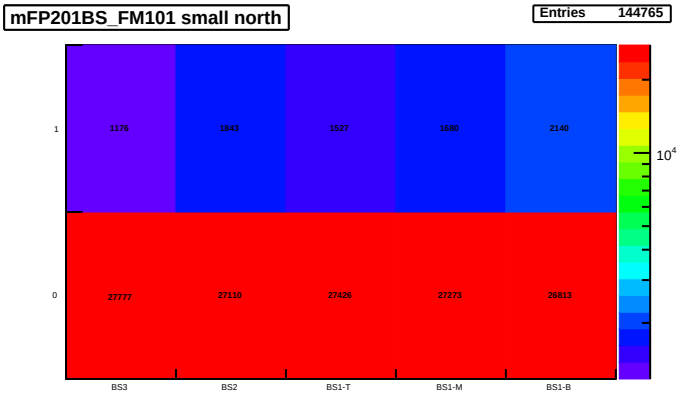

mFM104BSsim -- North -- Bottom -- FM012
Entries 12977

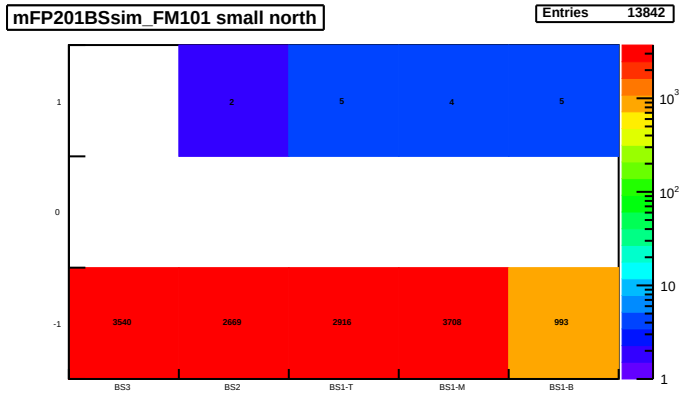

mFM104J -- South -- Bottom -- FM012
Entries 28953
Unused

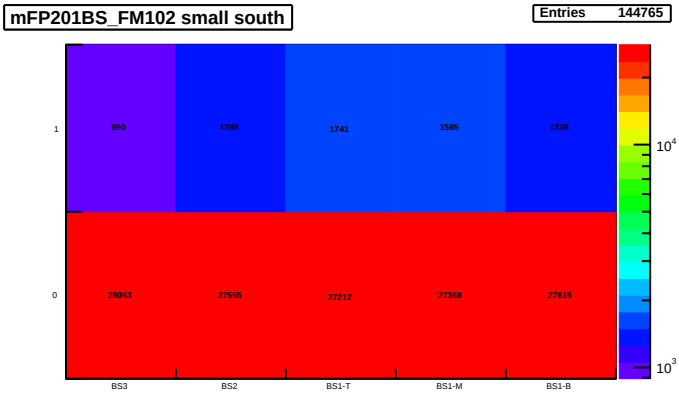

mFM104Jsim -- South -- Bottom -- FM012
Entries 3297
Unused

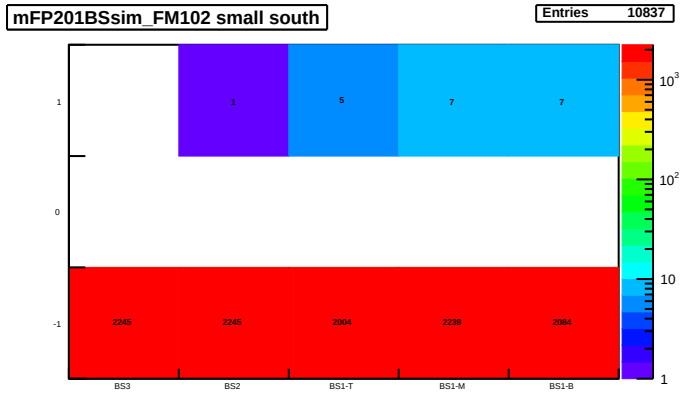

mFM104JP -- South -- Bottom -- FM012
Entries 57906

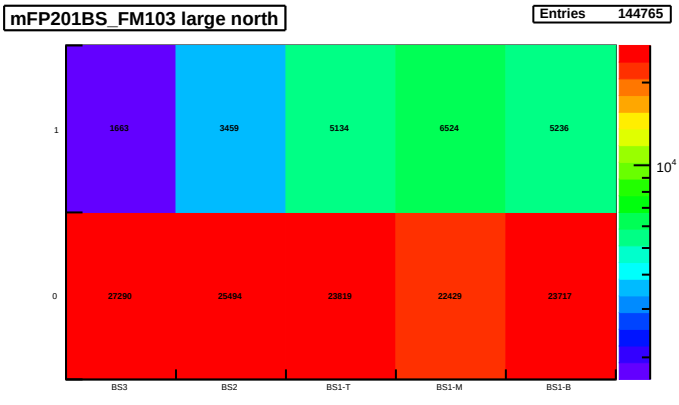

mFM104JPsim -- South -- Bottom -- FM012
Entries 6616

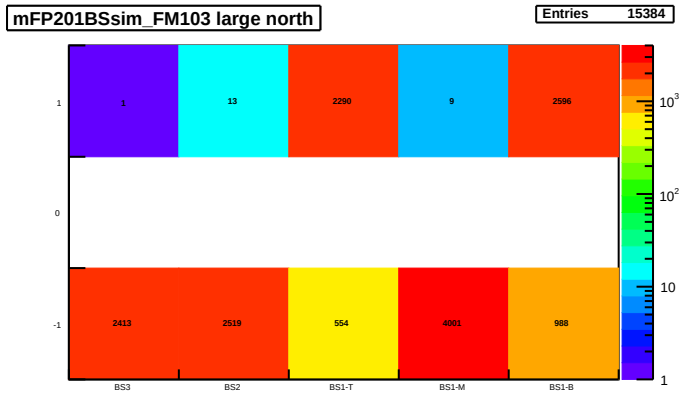

mFP201BS_FM101 small north
Entries 144765
1176 1843 1527 1680 2140
27777 27110 27426 27273 26813
BS3 BS2 BS1-T BS1-M BS1-B

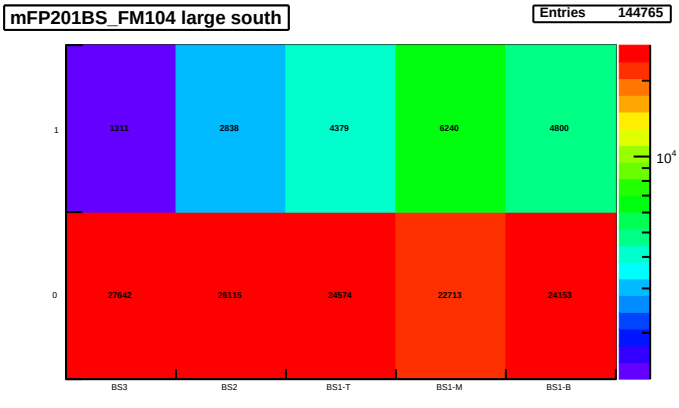

mFP201BSsim_FM101 small north
Entries 13842
2 5 4 5
3540 2669 2916 3708 993
BS3 BS2 BS1-T BS1-M BS1-B

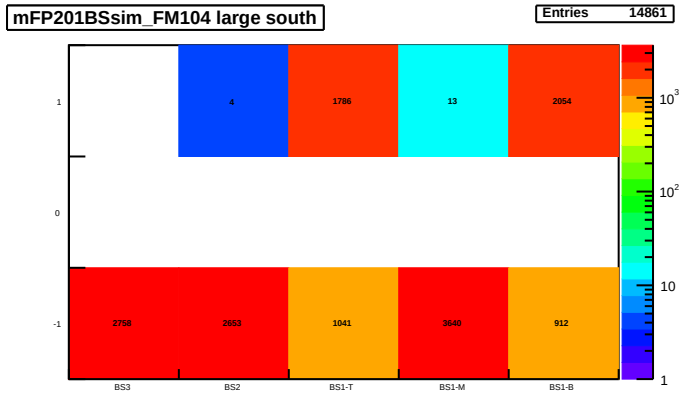

mFP201BS_FM102 small south
Entries 144765
890 1398 1741 1585 1338
28063 27555 27212 27368 27615
BS3 BS2 BS1-T BS1-M BS1-B

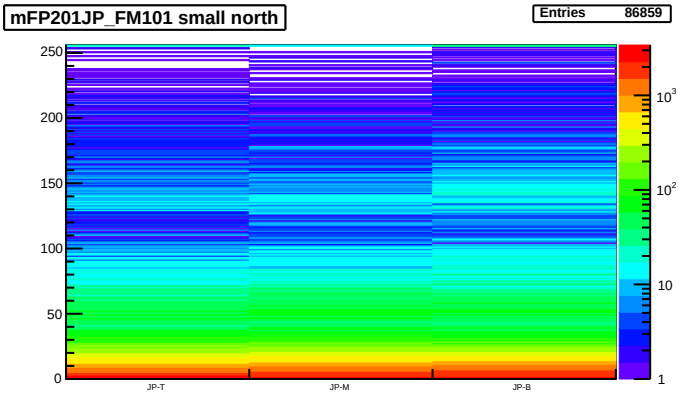

mFP201BSsim_FM102 small south
Entries 10837
1 5 7 7
2245 2245 2004 2239 2084
BS3 BS2 BS1-T BS1-M BS1-B

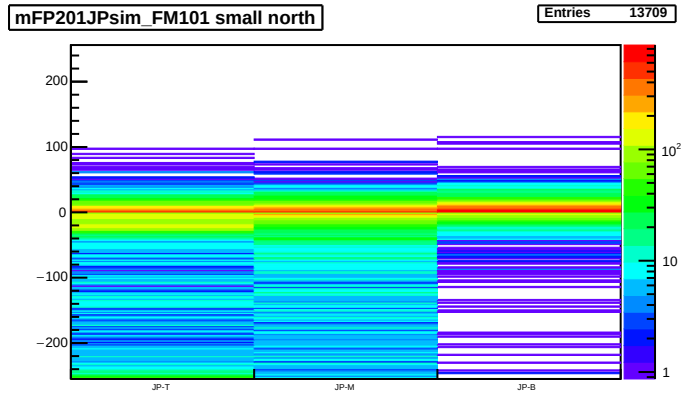

mFP201BS_FM103 large north
Entries 144765
1663 3459 5134 6524 5236
27290 25494 23819 22429 23717
BS3 BS2 BS1-T BS1-M BS1-B

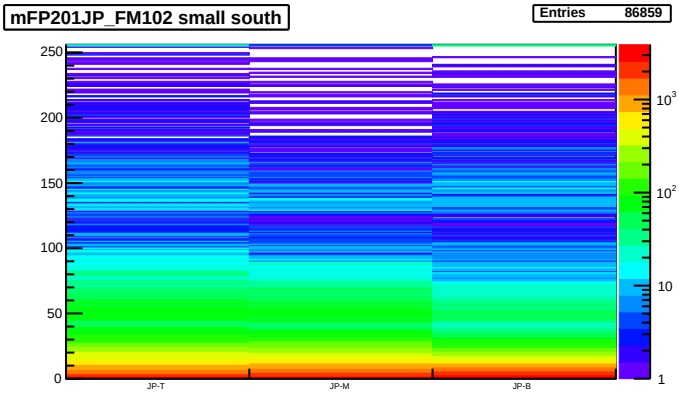

mFP201BSsim_FM103 large north
Entries 15384
1 13 2290 9 2596
2413 2519 554 4001 988
BS3 BS2 BS1-T BS1-M BS1-B

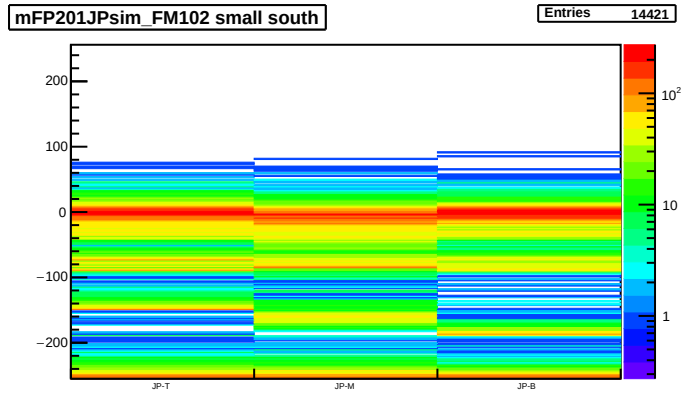

mFP201BS_FM104 large south
Entries 144765
1311 2838 4379 6240 4800
27642 26115 24574 22713 24153
BS3 BS2 BS1-T BS1-M BS1-B

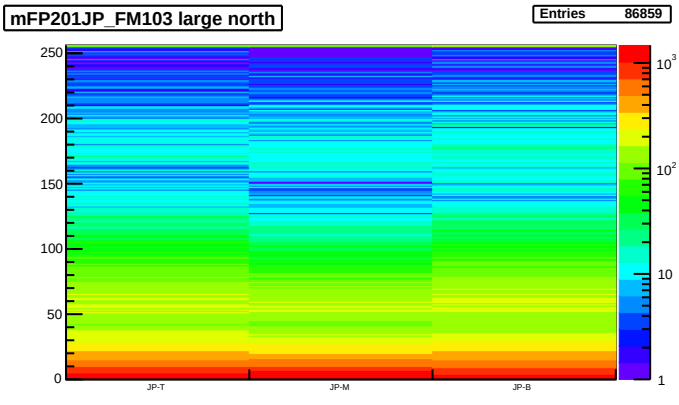

mFP201BSsim_FM104 large south
Entries 14861
4 1786 13 2054
2758 2653 1041 3640 912
BS3 BS2 BS1-T BS1-M BS1-B

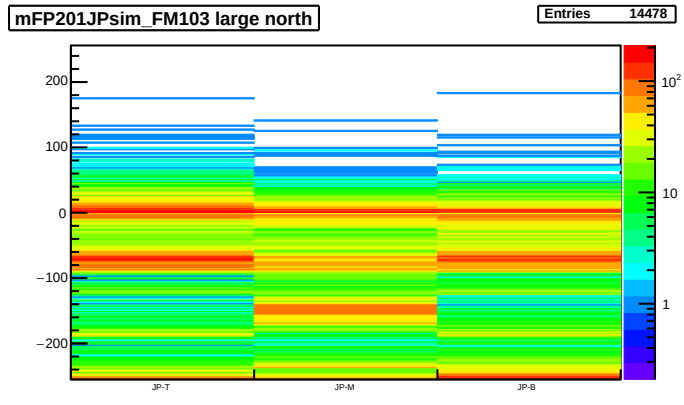

mFP201JP_FM101 small north
Entries 86859
JP-T
JP-M
JP-B

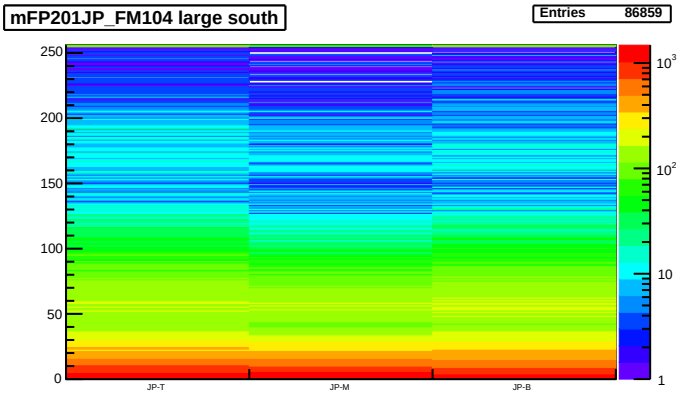

mFP201JPsim_FM101 small north
Entries 13709
JP-T
JP-M
JP-B

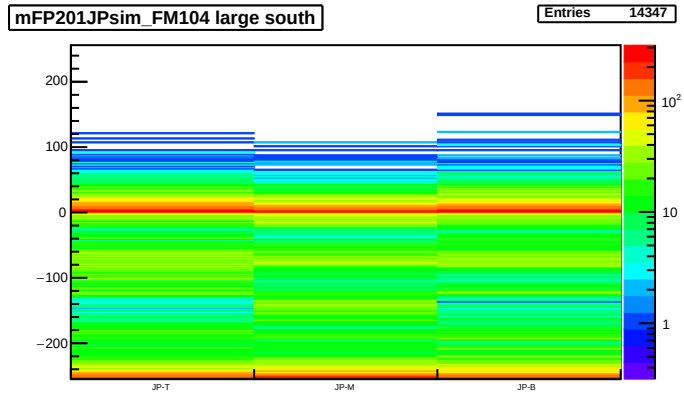

mFP201JP_FM102 small south
Entries 86859
JP-T
JP-M
JP-B

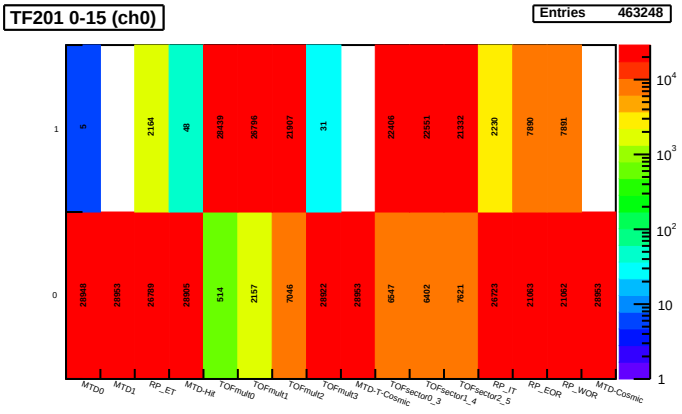

mFP201JPsim_FM102 small south
Entries 14421
JP-T
JP-M
JP-B

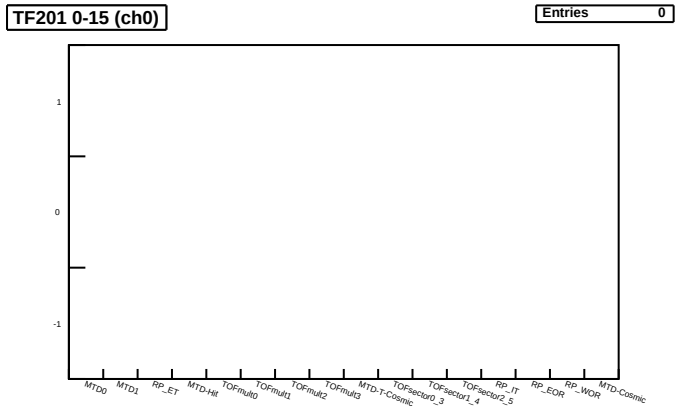

mFP201JP_FM103 large north
Entries 86859
JP-T
JP-M
JP-B

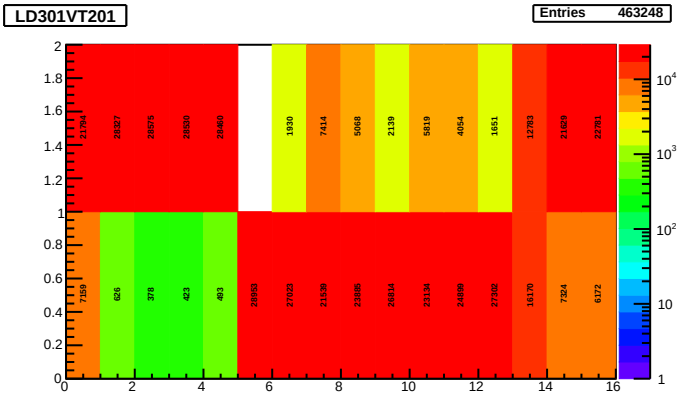

mFP201JPsim_FM103 large north
Entries 14478
JP-T
JP-M
JP-B

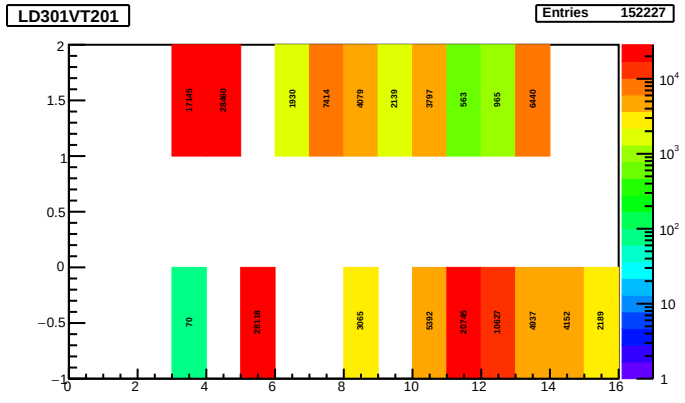

mFP201JP_FM104 large south
Entries 86859
JP-T
JP-M
JP-B

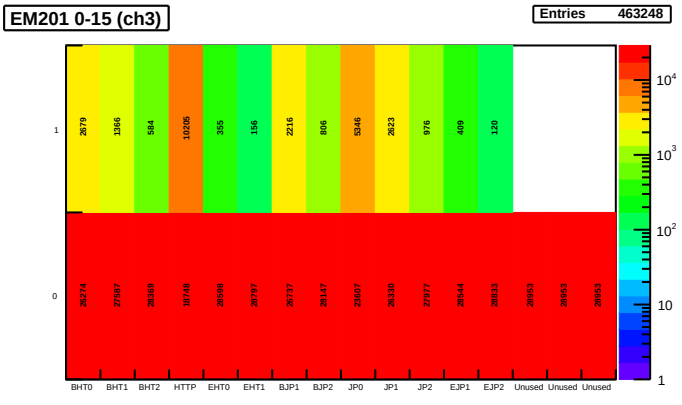

mFP201JPsim_FM104 large south
Entries 14347
JP-T
JP-M
JP-B

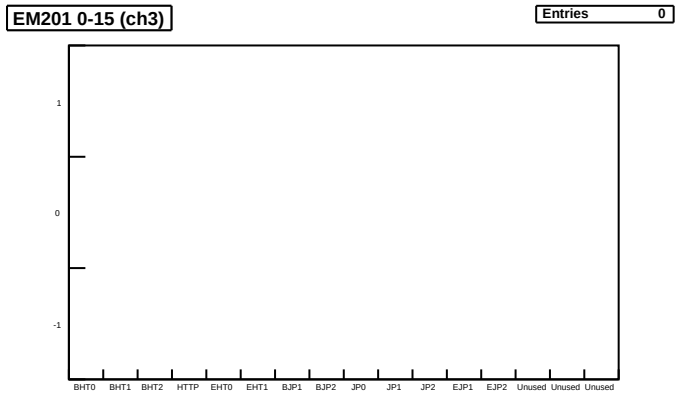

TF201 0-15 (ch0)
Entries 463248
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

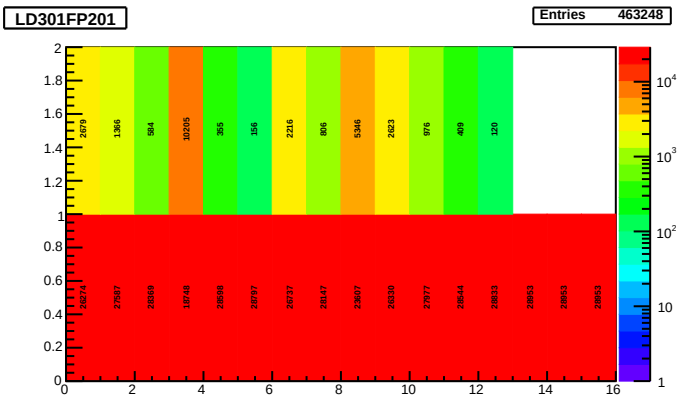

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

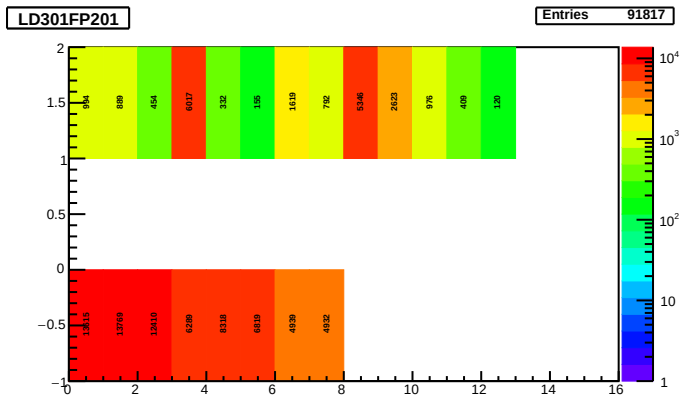

LD301VT201
Entries 463248


LD301VT201
Entries 152227


EM201 0-15 (ch3)
Entries 463248
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 463248


LD301FP201
Entries 91817