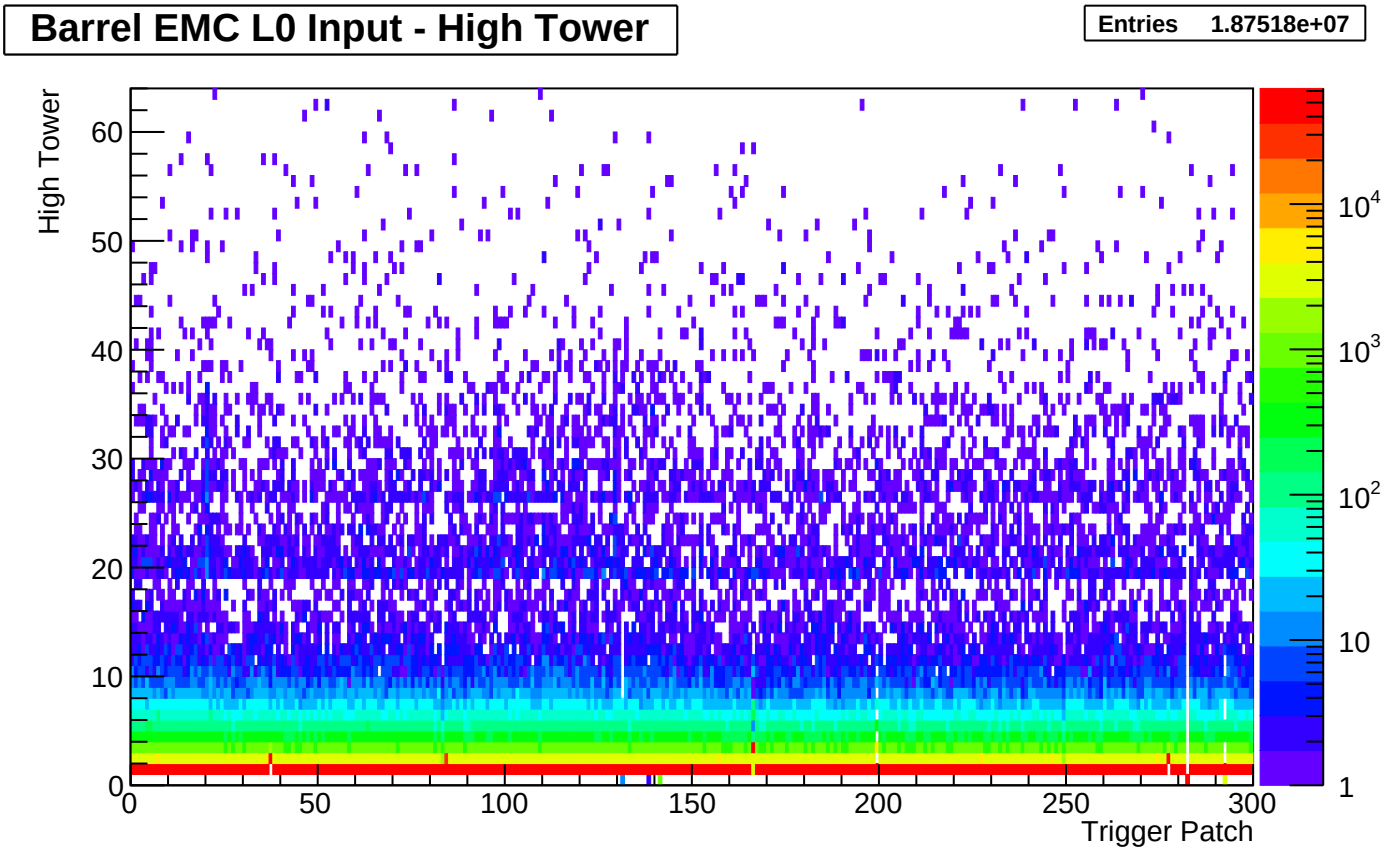
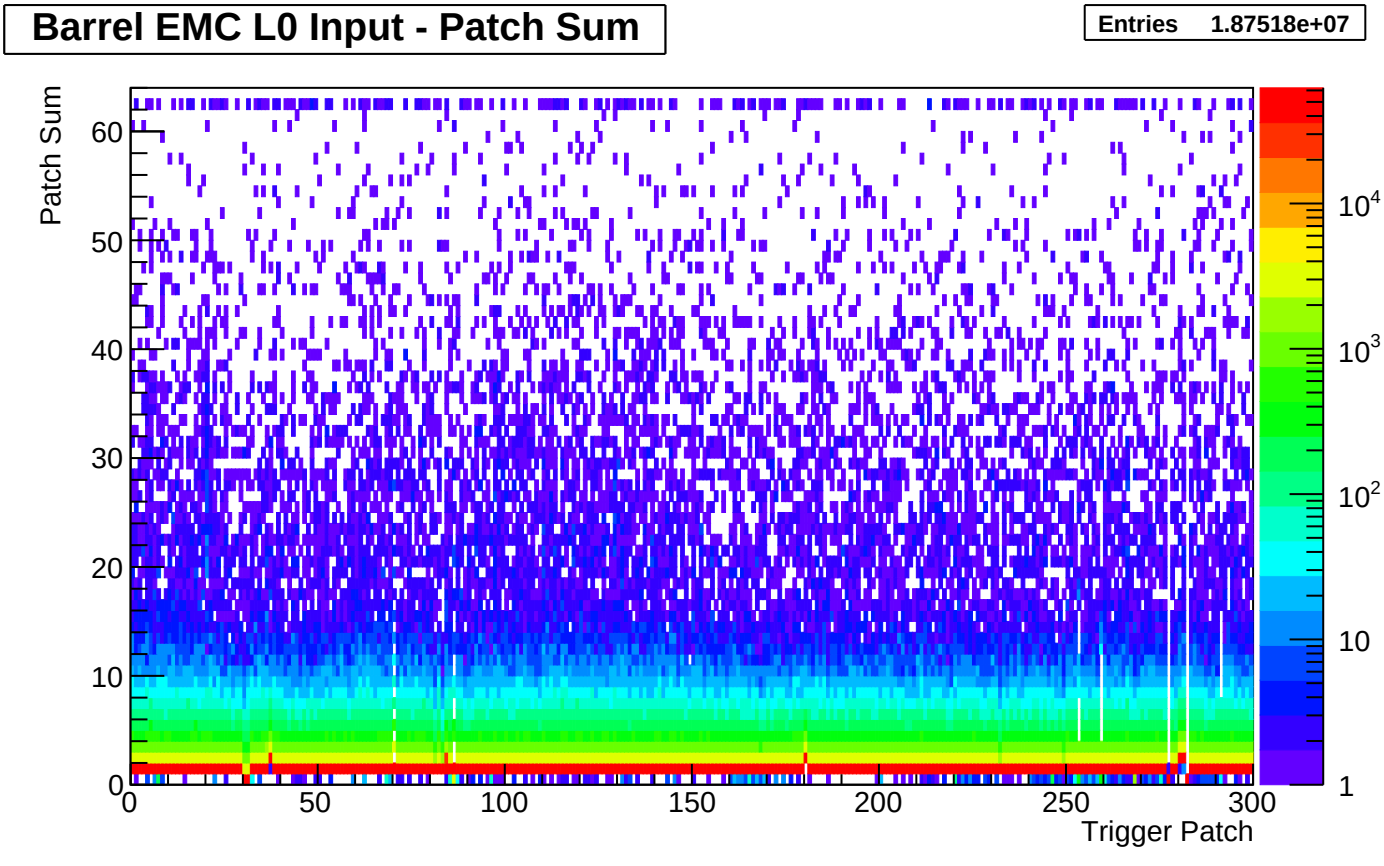
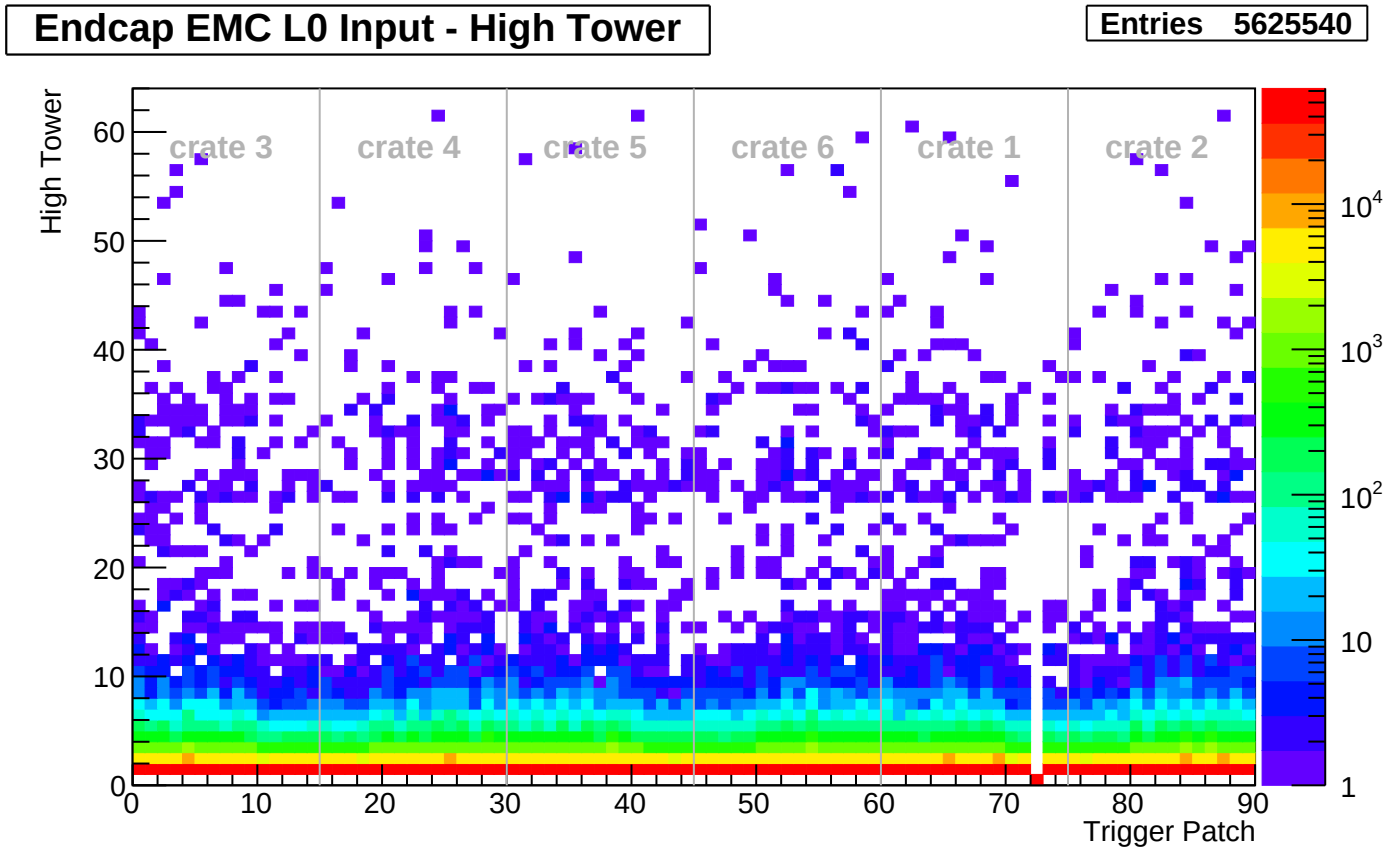
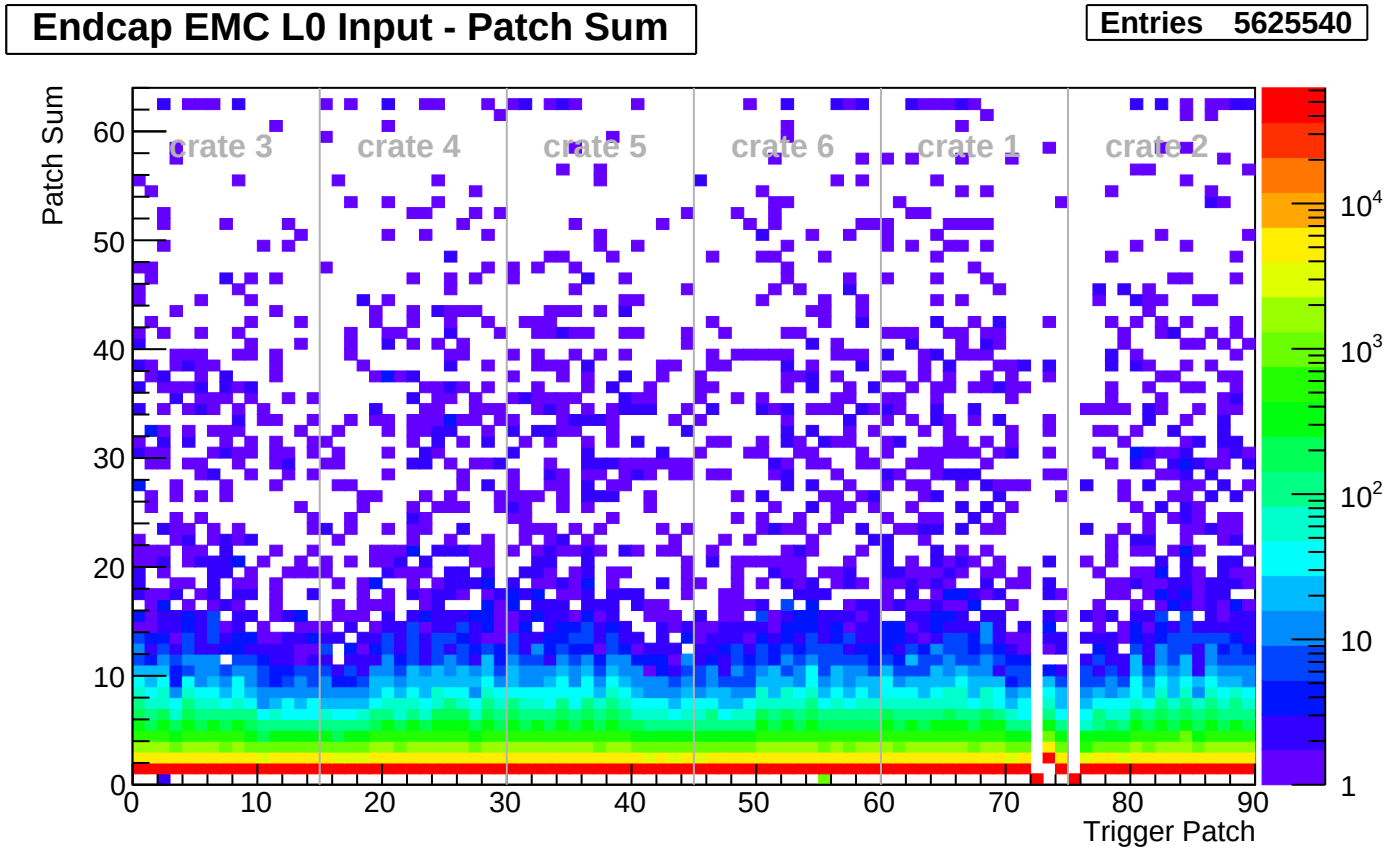
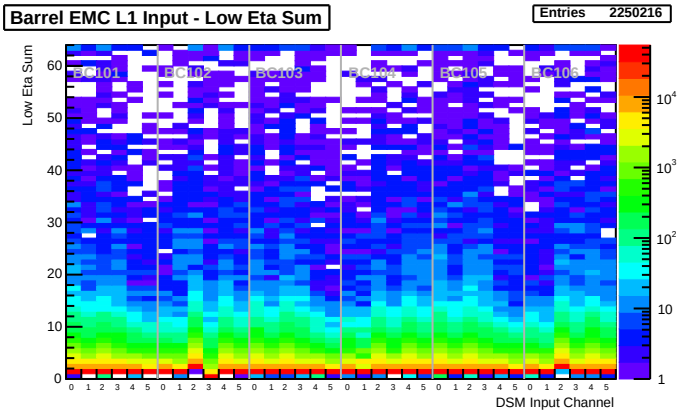
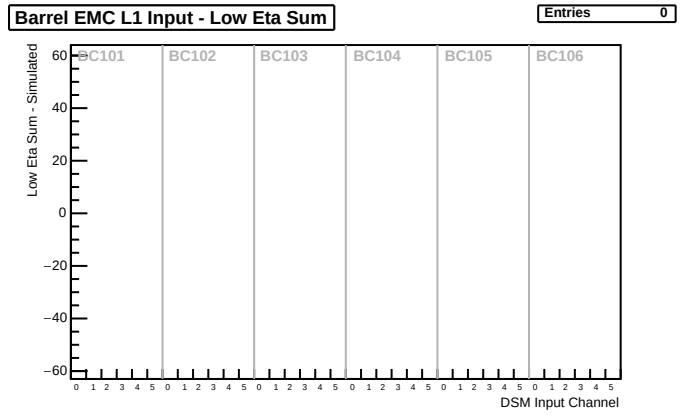

Barrel EMC L0 Input - High Tower
Entries 1.87518e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

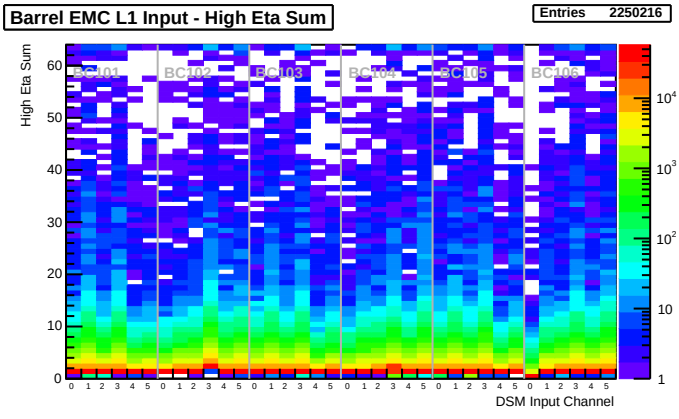

Barrel EMC L0 Input - Patch Sum
Entries 1.87518e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

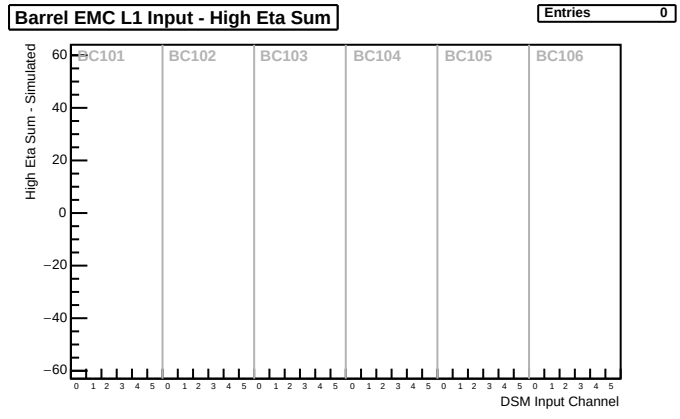

Endcap EMC L0 Input - High Tower
Entries 5625540
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

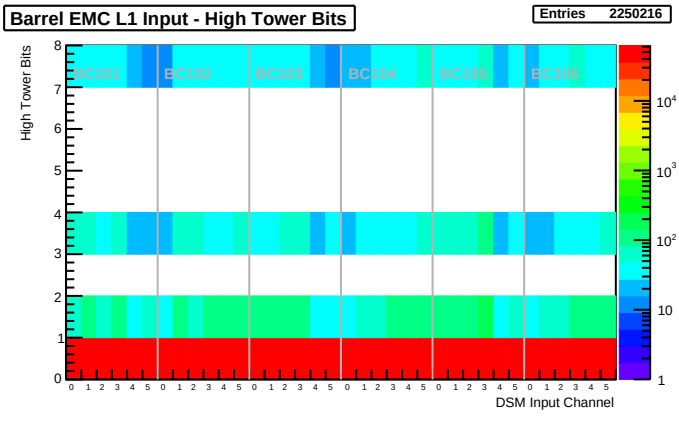

Endcap EMC L0 Input - Patch Sum
Entries 5625540
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

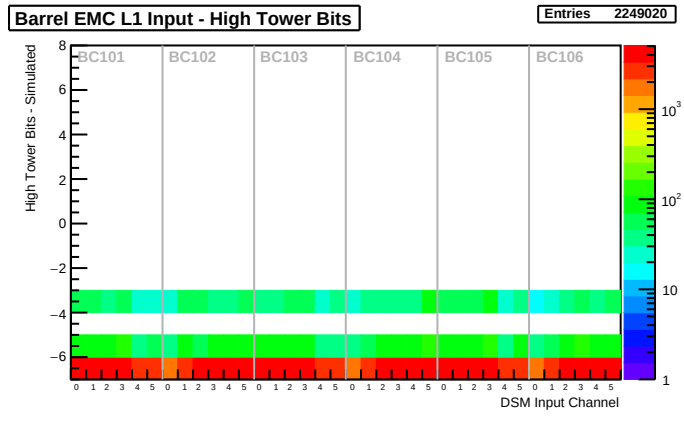

Barrel EMC L1 Input - Low Eta Sum
Entries 2250216
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

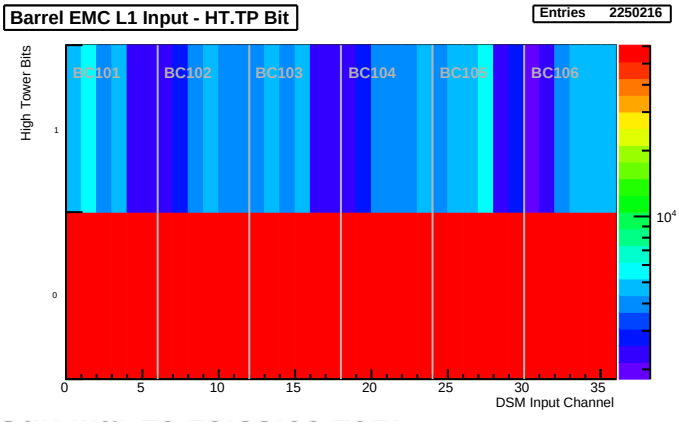

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

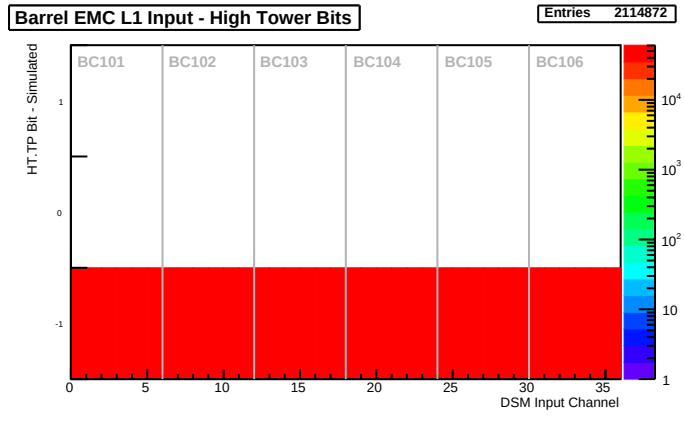

Barrel EMC L1 Input - High Eta Sum
Entries 2250216
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

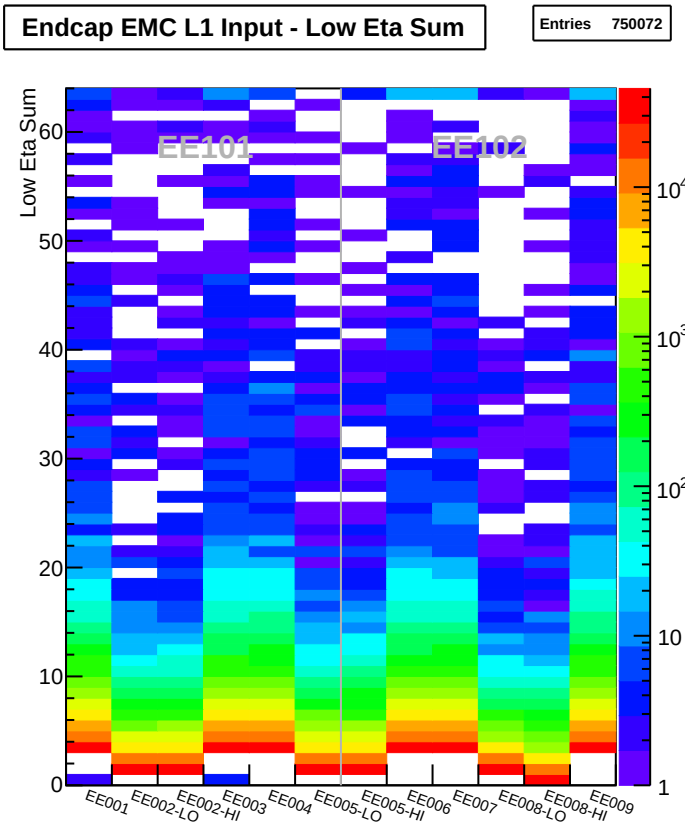

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

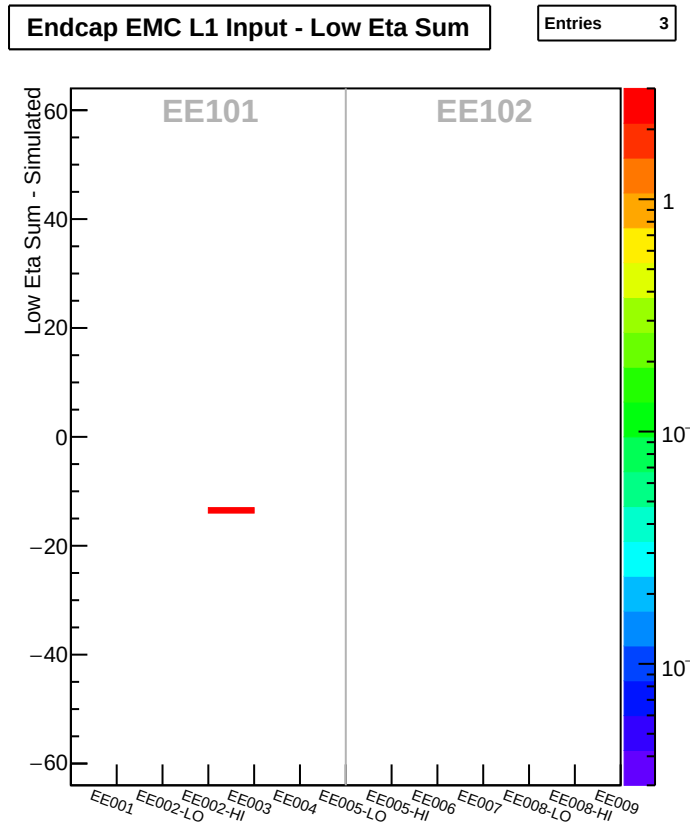

Barrel EMC L1 Input - High Tower Bits
Entries 2250216
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

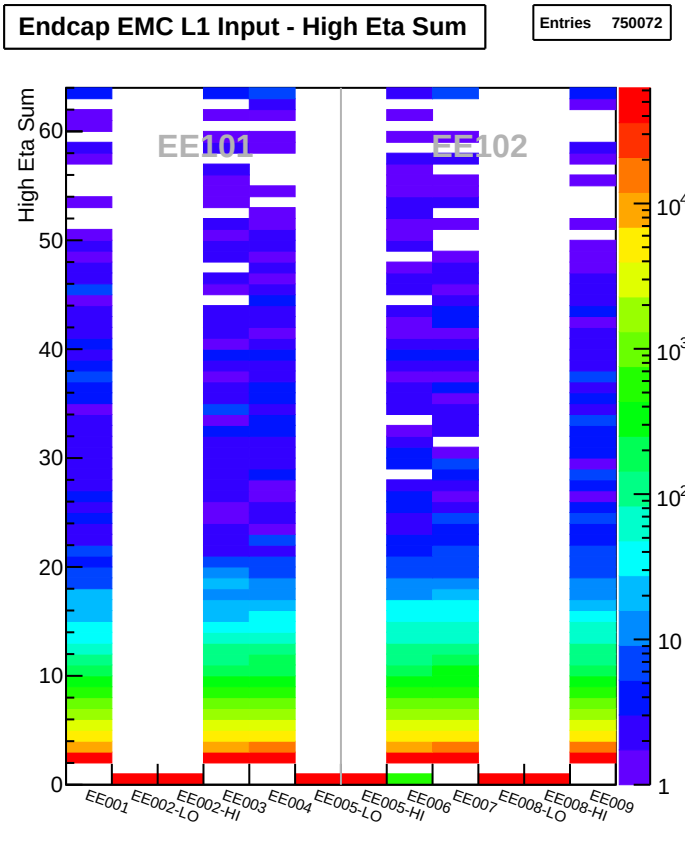

Barrel EMC L1 Input - High Tower Bits
Entries 2249020
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

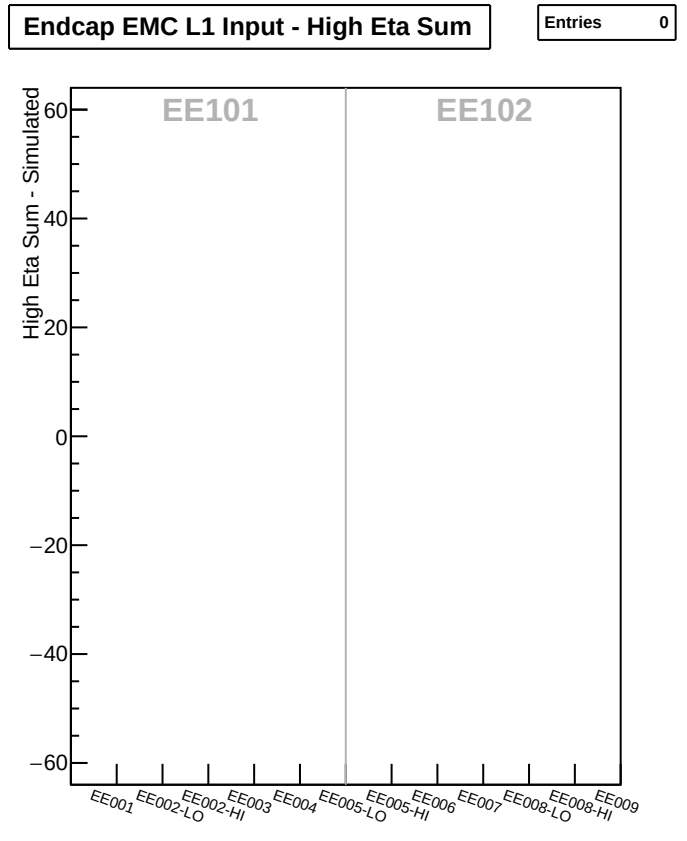

Barrel EMC L1 Input - HT.TP Bit
Entries 2250216
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 2114872
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Endcap EMC L1 Input - Low Eta Sum
Entries 750072
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

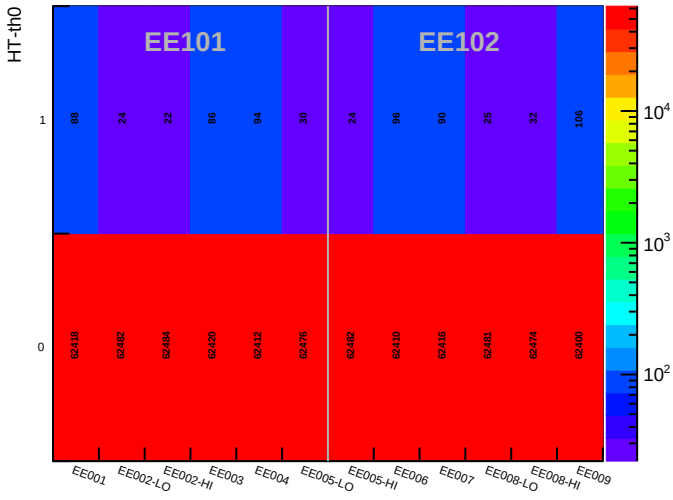

Endcap EMC L1 Input - Low Eta Sum
Entries 3
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 750072
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

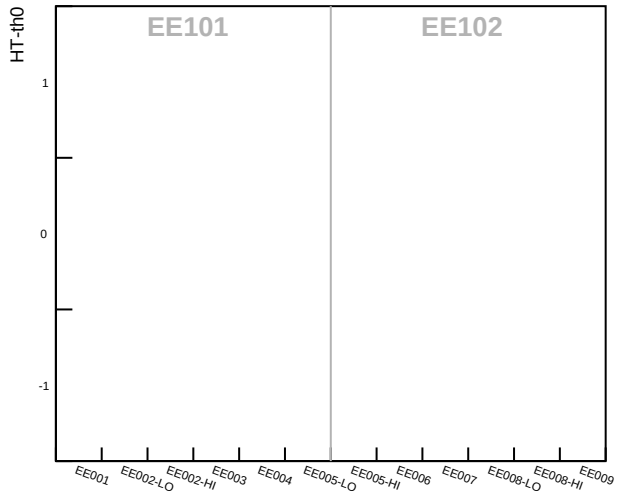
Endcap EMC L1 Input - HT-th0

Entries 750072



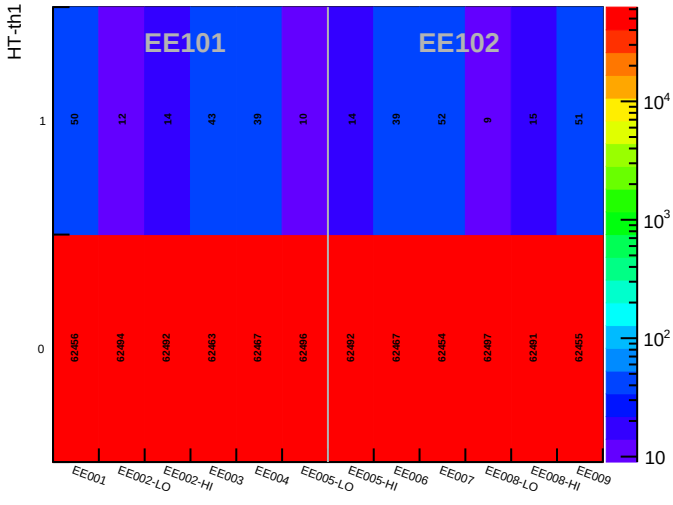
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



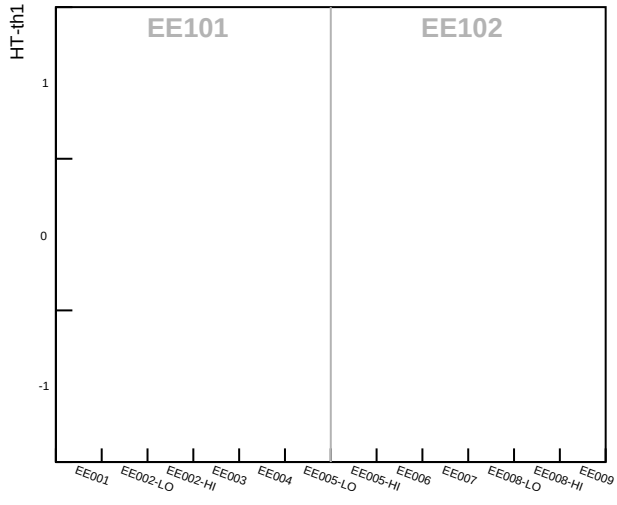
Endcap EMC L1 Input - HT-th1

Entries 750072



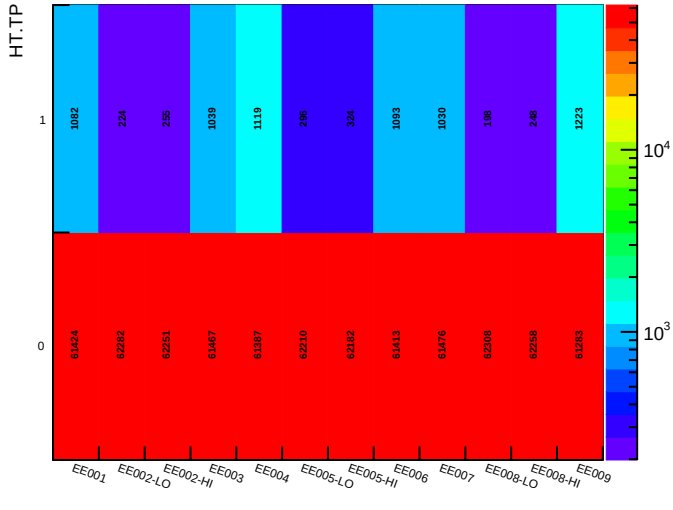
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



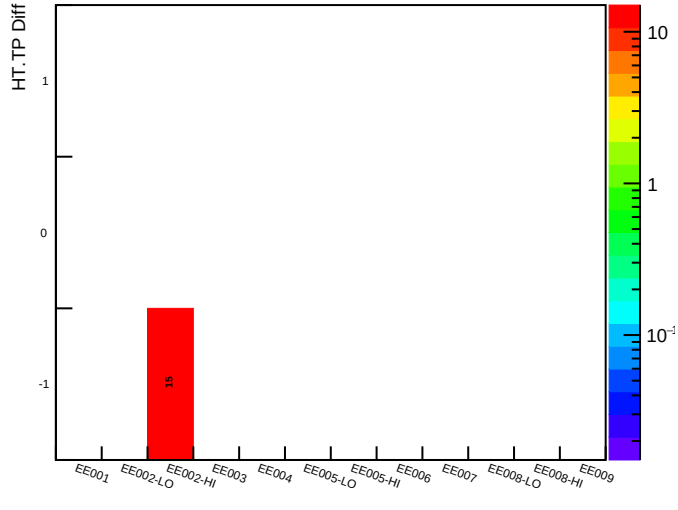
Endcap EMC L1 Input - HT.TP

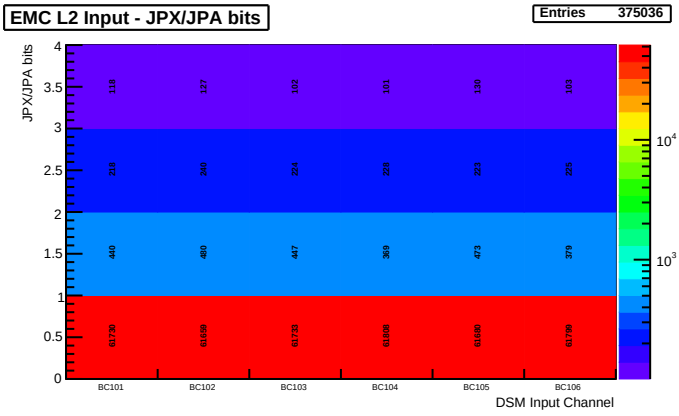
Entries 750072

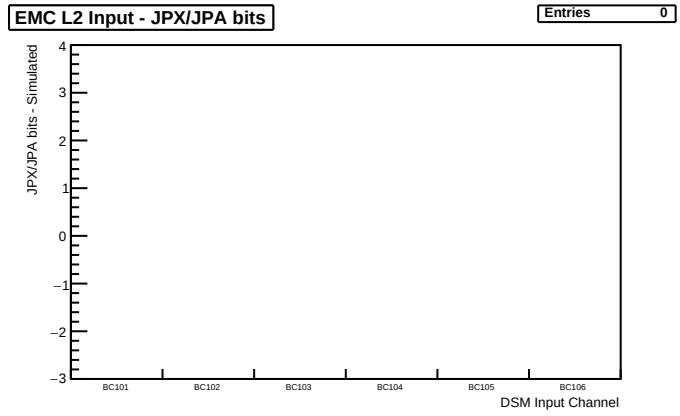


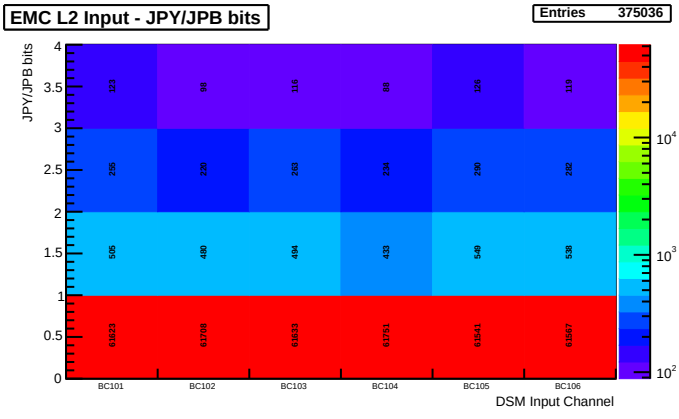
Endcap EMC L1 Input - HT.TP Diff

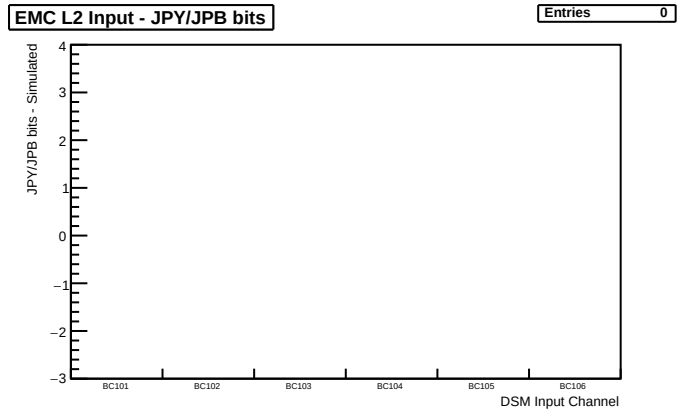
Entries 15

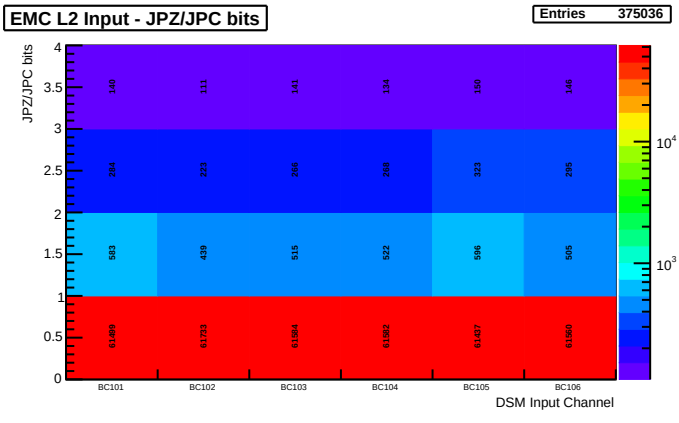


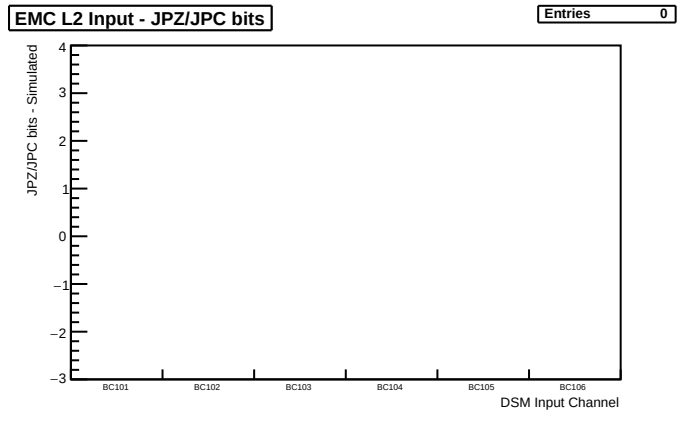

EMC L2 Input - JPX/JPA bits
Entries 375036
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

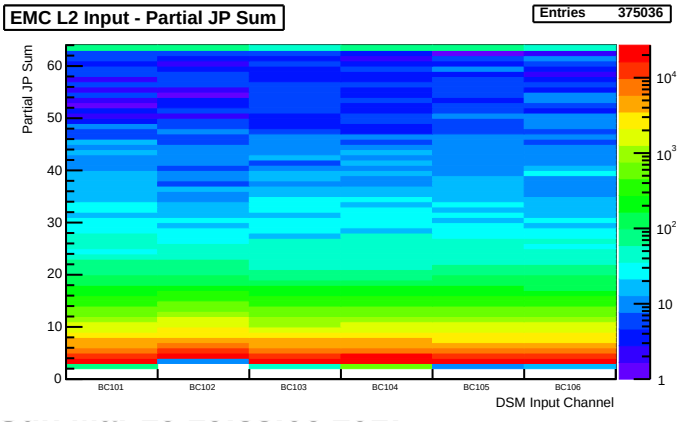

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

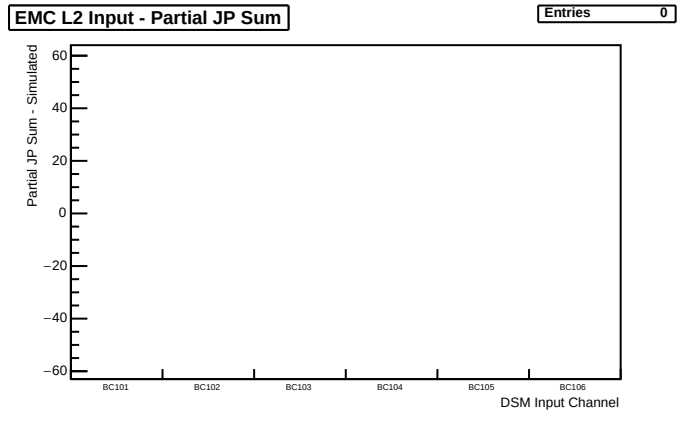

EMC L2 Input - JPY/JPB bits
Entries 375036
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

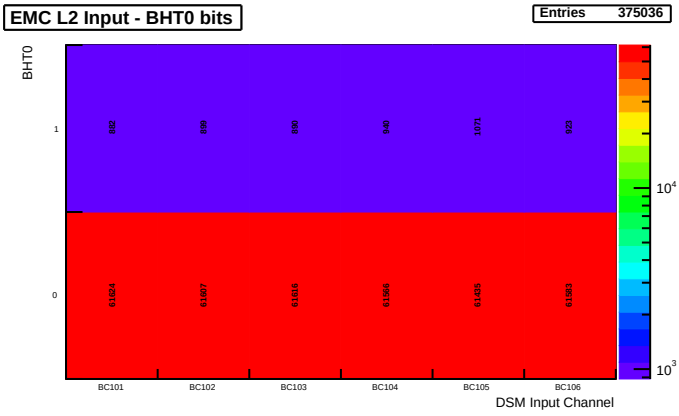

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

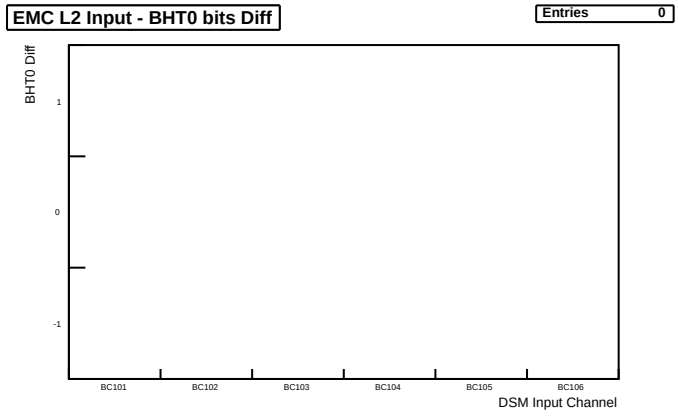

EMC L2 Input - JPZ/JPC bits
Entries 375036
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

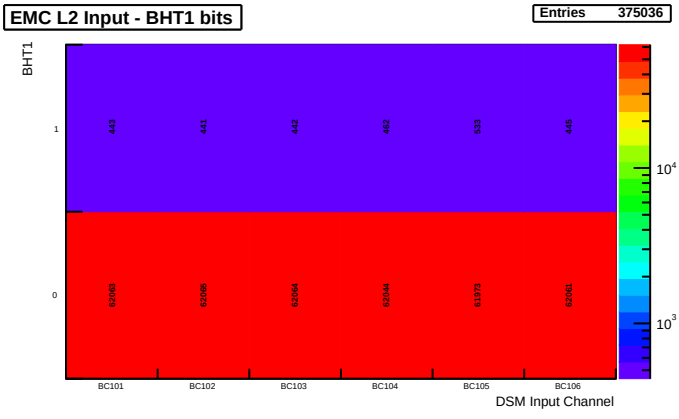

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

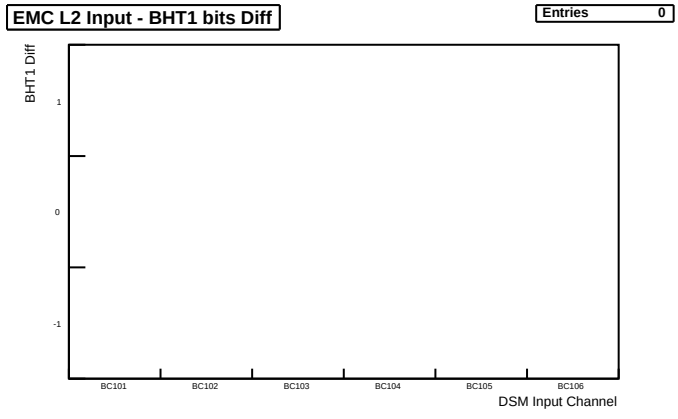

EMC L2 Input - Partial JP Sum
Entries 375036
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

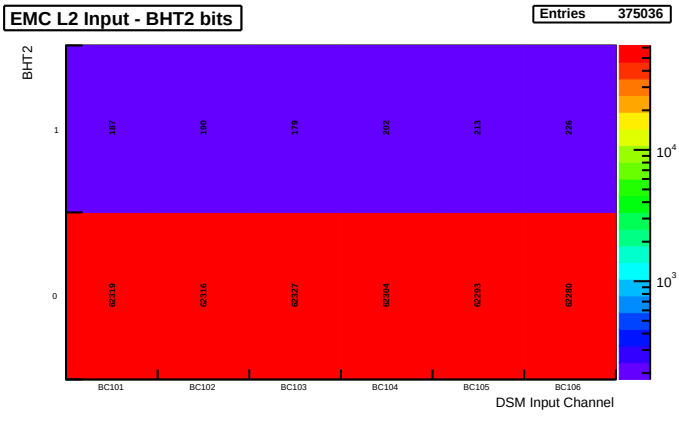

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

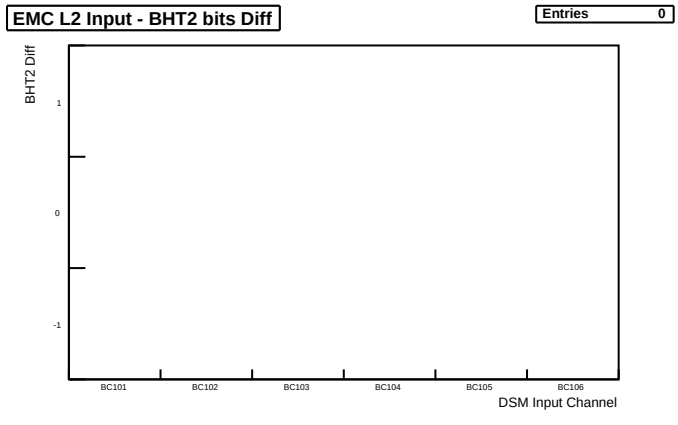

EMC L2 Input - BHT0 bits
Entries 375036
BHT0
1
0
832
899
830
940
1071
923
61624
61607
61616
61566
61455
61583
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

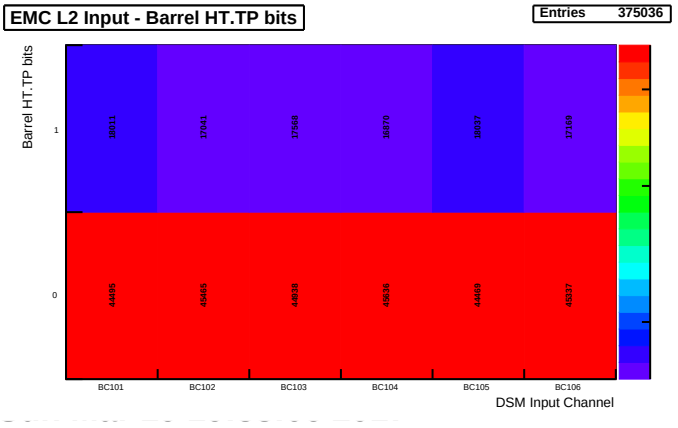

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

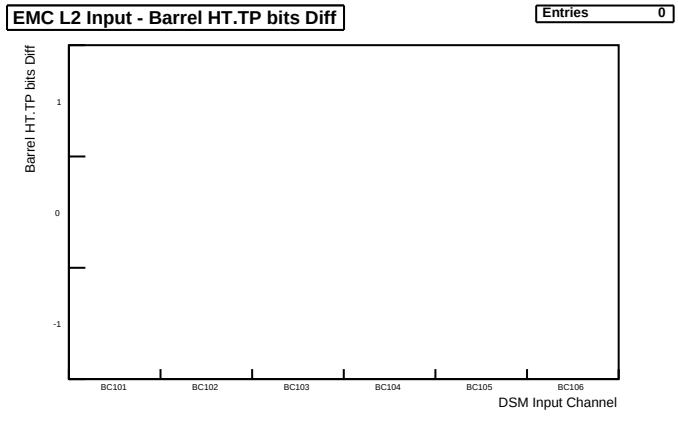

EMC L2 Input - BHT1 bits
Entries 375036
BHT1
1
0
443
441
442
492
533
445
62063
62065
62064
62044
61973
62061
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

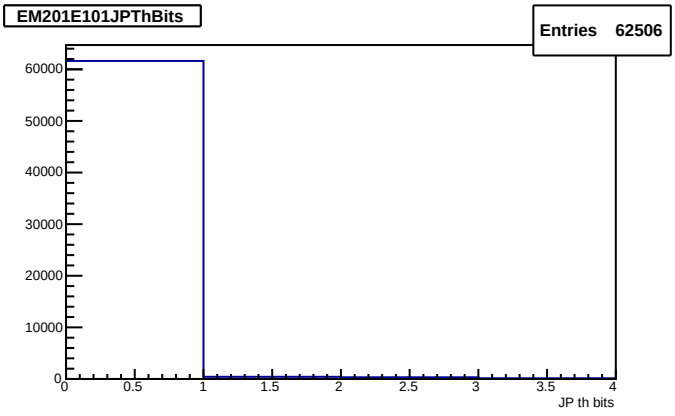

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

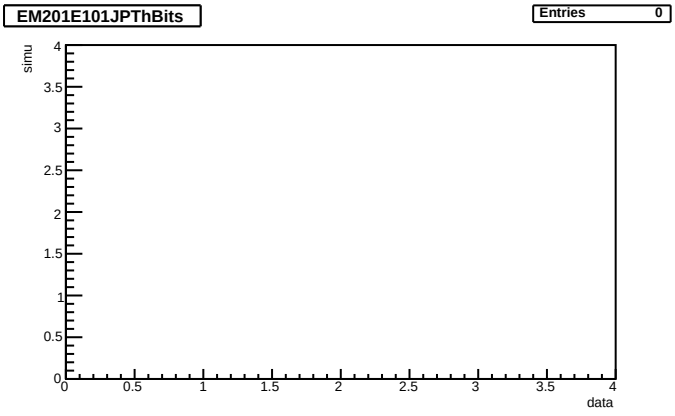

EMC L2 Input - BHT2 bits
Entries 375036
BHT2
1
0
197
190
179
202
213
226
62319
62316
62327
62304
62293
62280
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

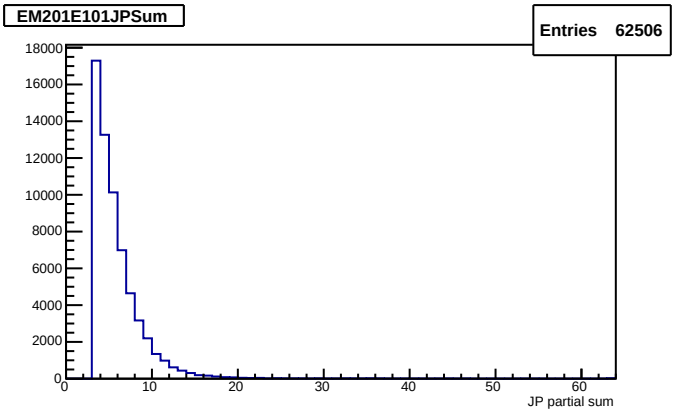

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

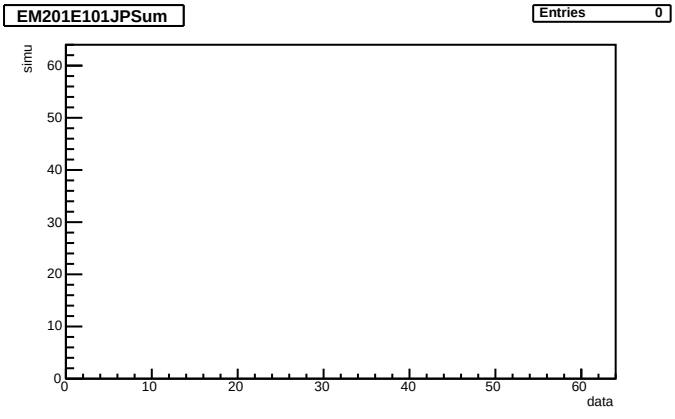

EMC L2 Input - Barrel HT.TP bits
Entries 375036
Barrel HT.TP bits
1
0
19011
17041
17568
16970
19037
17169
44495
45455
44938
45536
44469
45337
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

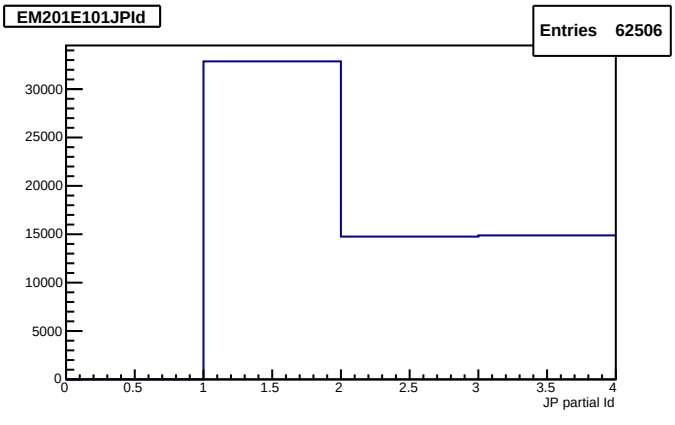

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

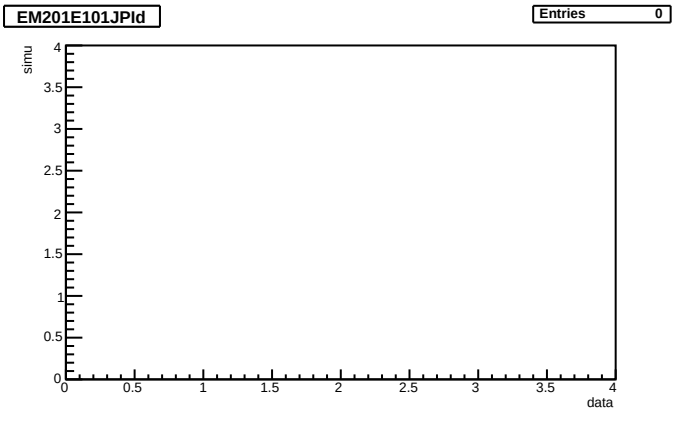

EM201E101JPThBits
Entries 62506
JP th bits

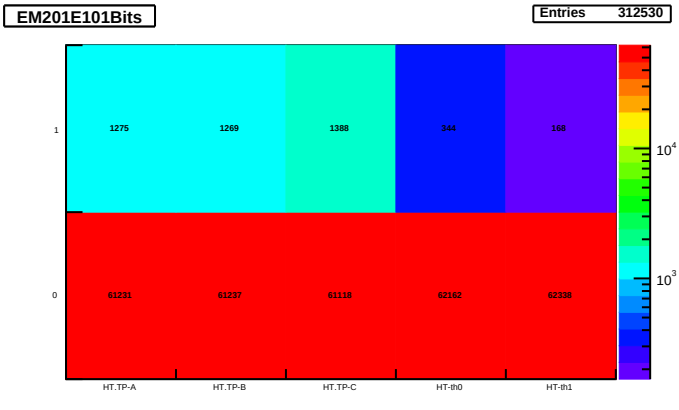

EM201E101JPThBits
Entries 0
simu
data

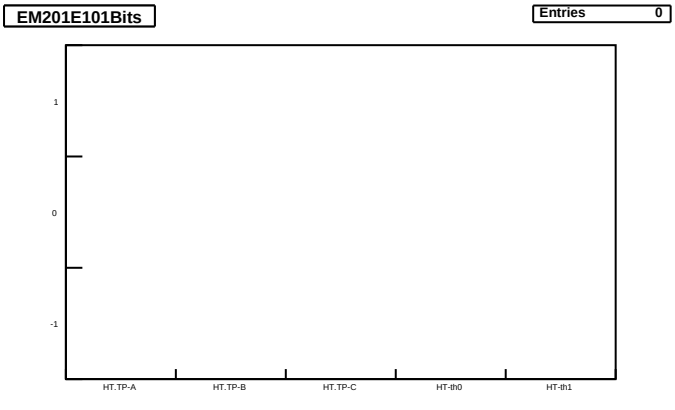

EM201E101JPSum
Entries 62506
JP partial sum

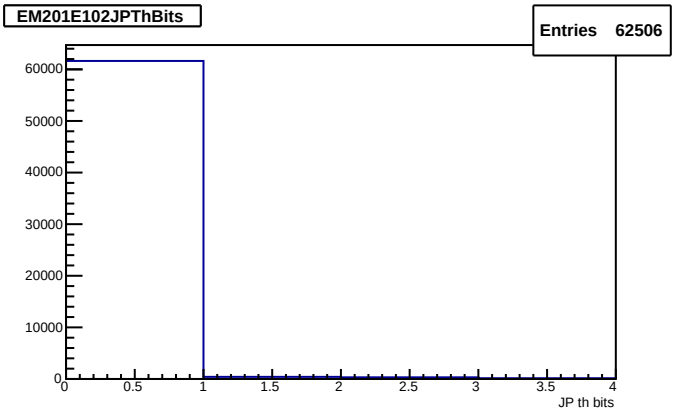

EM201E101JPSum
Entries 0
simu
data

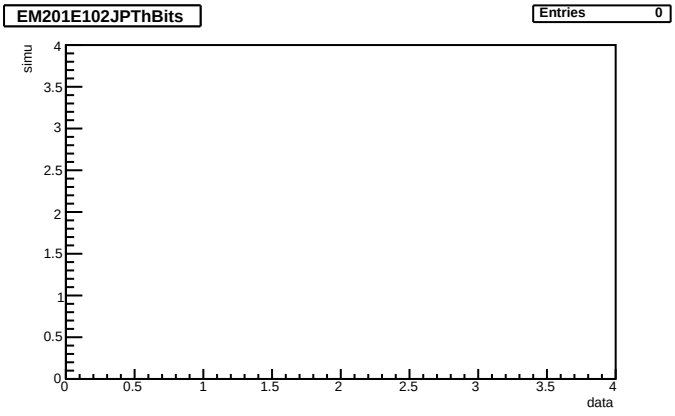

EM201E101JPId
Entries 62506
JP partial Id

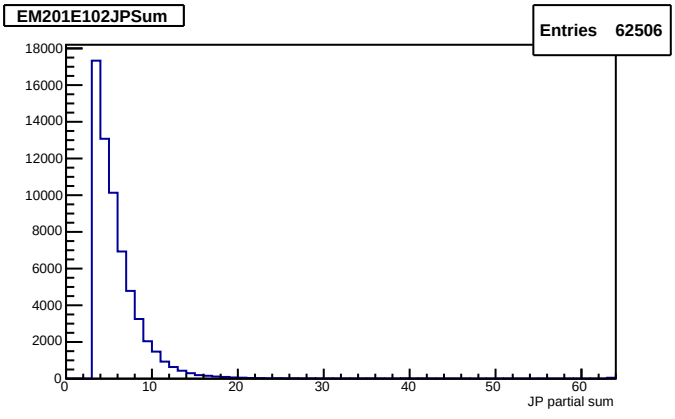

EM201E101JPId
Entries 0
simu
data

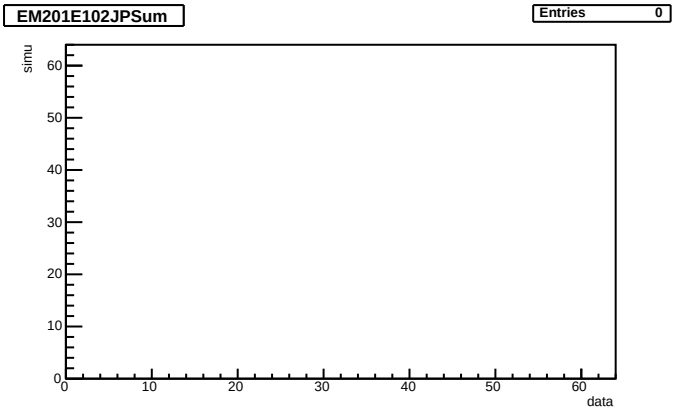

EM201E101Bits
Entries 312530
1275
1269
1388
344
168
61231
61237
61118
62162
62338
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

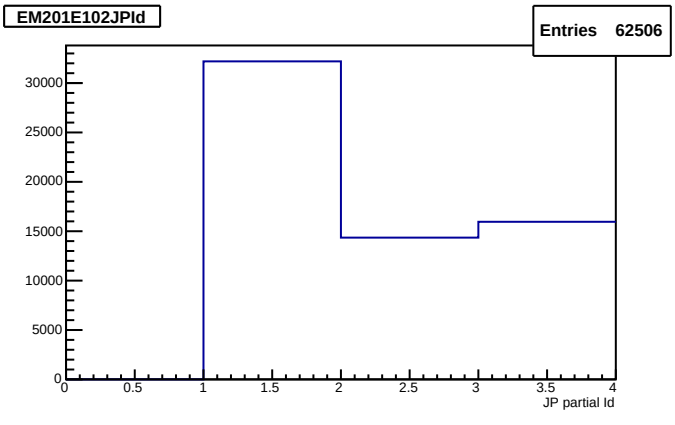

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

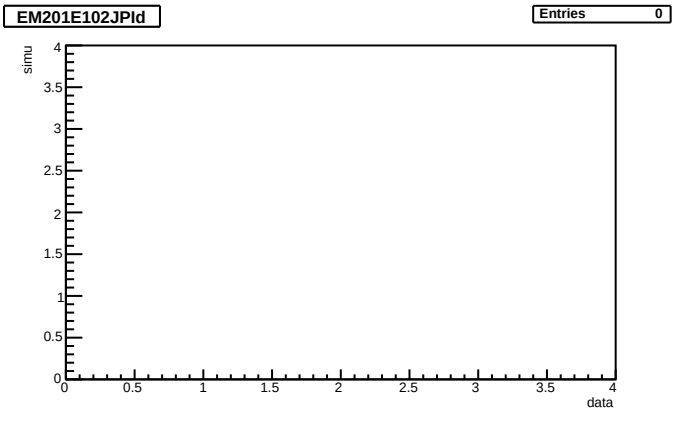

EM201E102JPThBits
Entries 62506
JP th bits

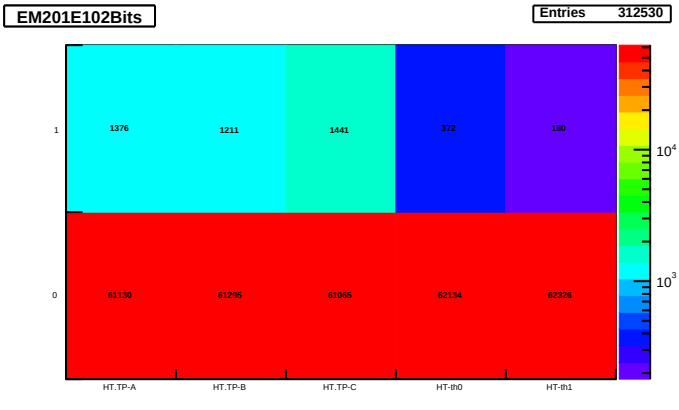

EM201E102JPThBits
Entries 0
simu
data

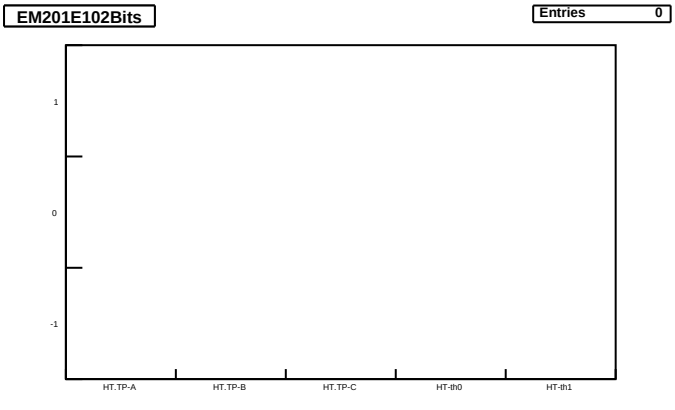

EM201E102JPSum
Entries 62506
JP partial sum

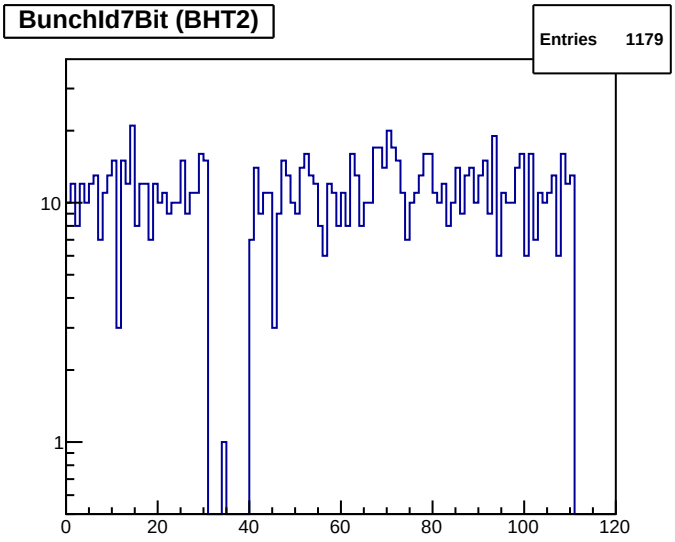

EM201E102JPSum
Entries 0
simu
data

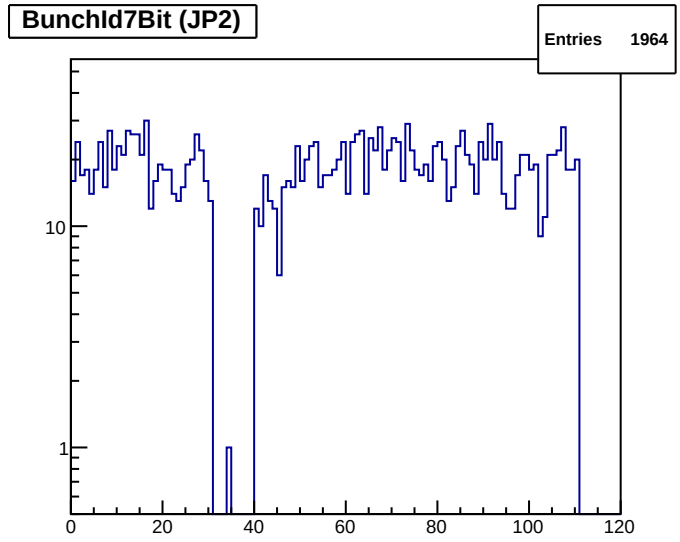

EM201E102JPId
Entries 62506
JP partial Id

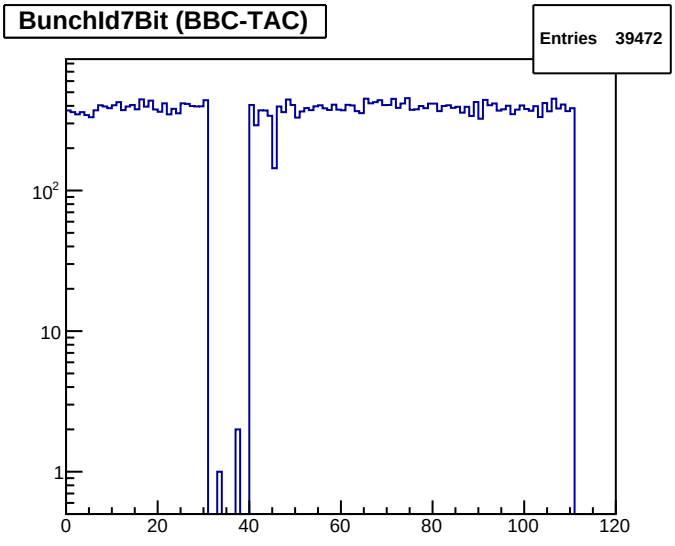

EM201E102JPId
Entries 0
simu
data

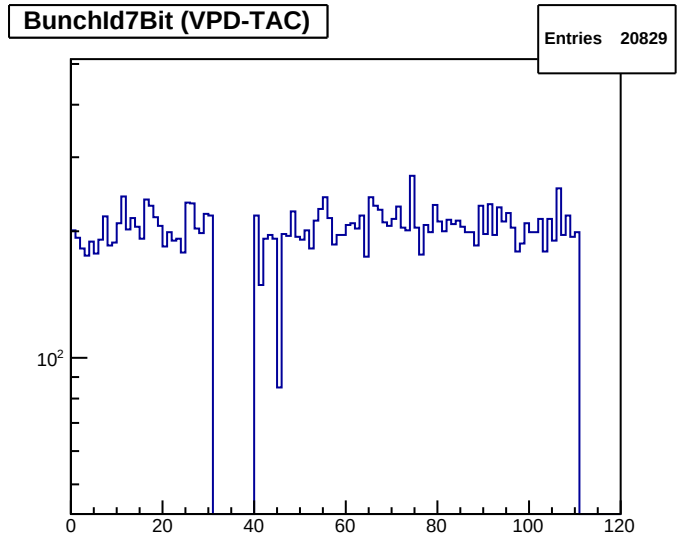

EM201E102Bits
Entries 312530
1376
1211
1441
372
180
61130
61295
61065
62134
62326
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

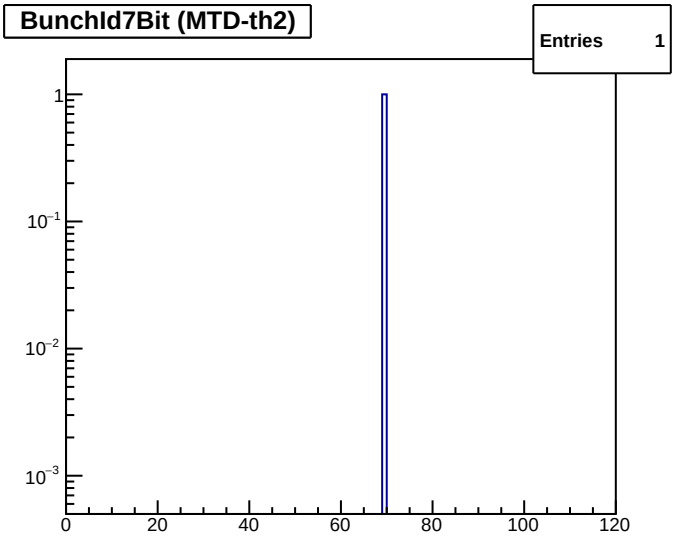

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

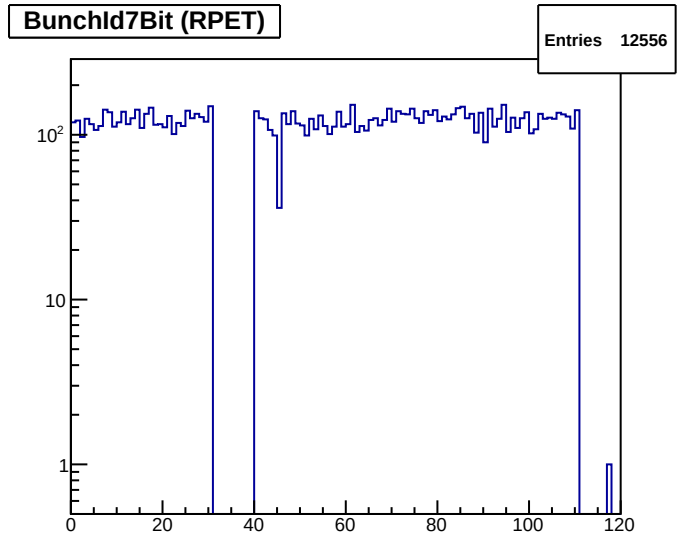

BunchId7Bit (BHT2)
Entries 1179
10
1
0
20
40
60
80
100
120

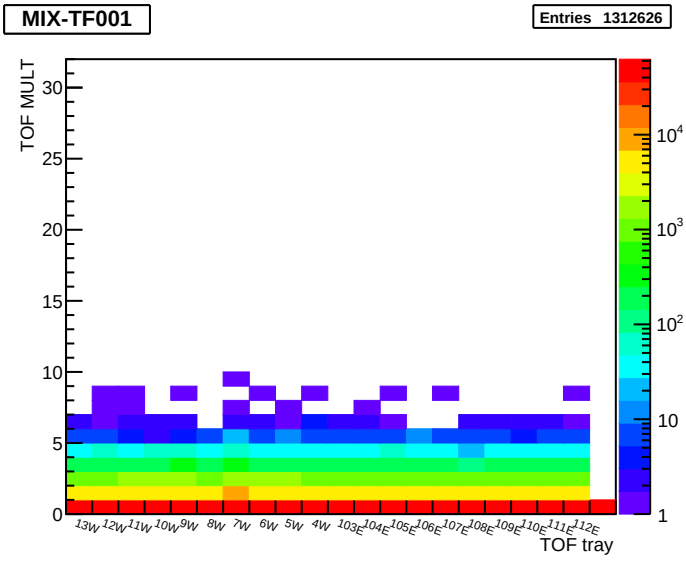

BunchId7Bit (JP2)
Entries 1964
10
1
0
20
40
60
80
100
120

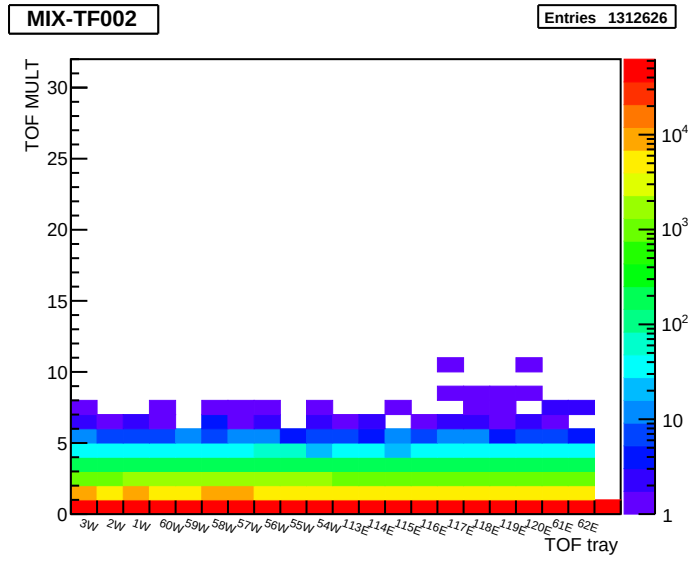

BunchId7Bit (BBC-TAC)
Entries 39472
10^2
10
1
0
20
40
60
80
100
120

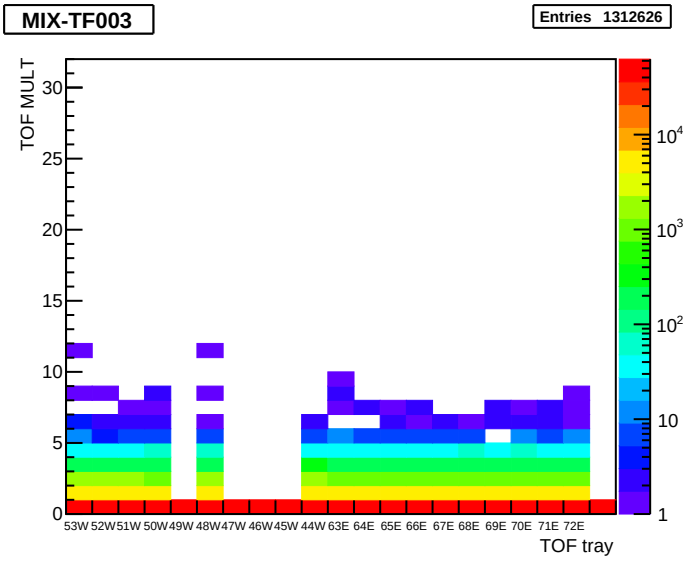

BunchId7Bit (VPD-TAC)
Entries 20829
10^2
0
20
40
60
80
100
120

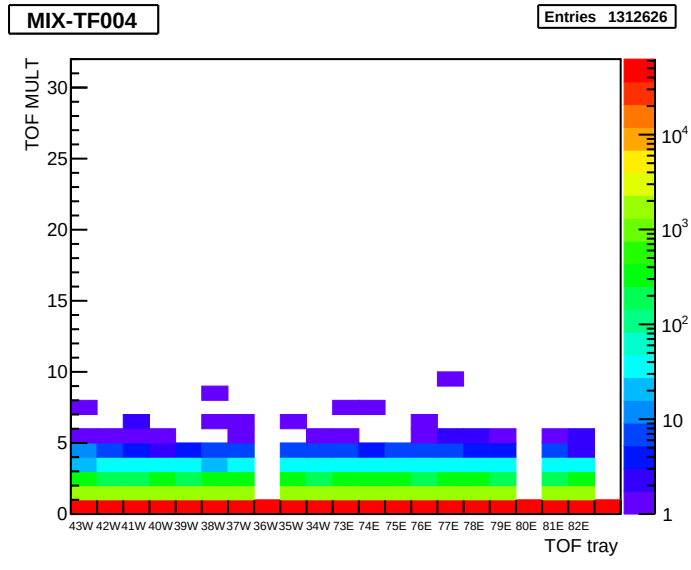

BunchId7Bit (MTD-th2)
Entries 1
1
10^{-1}
10^{-2}
10^{-3}
0
20
40
60
80
100
120

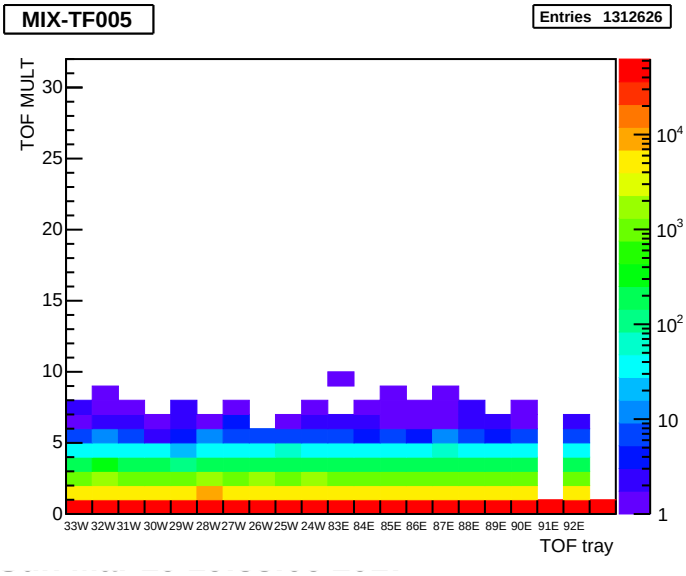

BunchId7Bit (RPET)
Entries 12556
10^2
10
1
0
20
40
60
80
100
120

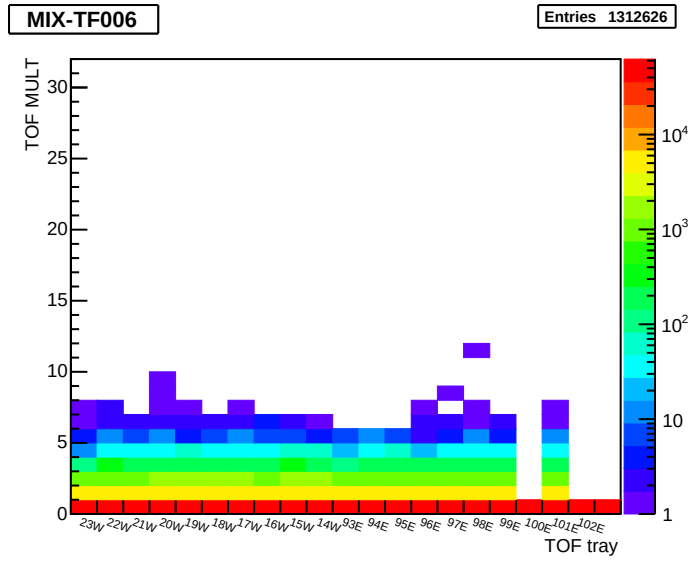

MIX-TF001
Entries 1312626
TOF MULT
TOF tray
13W 12W 11W 10W 9W 8W 7W 6W 5W 4W 103E 104E 105E 106E 107E 108E 109E 110E 111E 112E

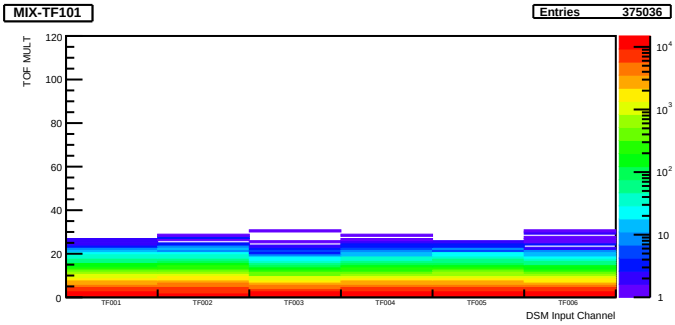

MIX-TF002
Entries 1312626
TOF MULT
TOF tray
3W 2W 1W 60W 59W 58W 57W 56W 55W 54W 113E 114E 115E 116E 117E 118E 119E 120E 61E 62E

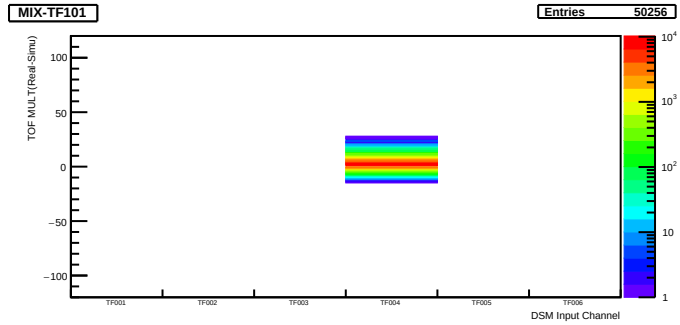

MIX-TF003
Entries 1312626
TOF MULT
TOF tray
53W 52W 51W 50W 49W 48W 47W 46W 45W 44W 63E 64E 65E 66E 67E 68E 69E 70E 71E 72E

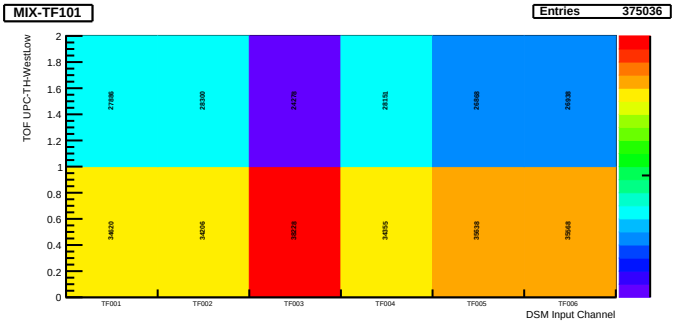

MIX-TF004
Entries 1312626
TOF MULT
TOF tray
43W 42W 41W 40W 39W 38W 37W 36W 35W 34W 73E 74E 75E 76E 77E 78E 79E 80E 81E 82E

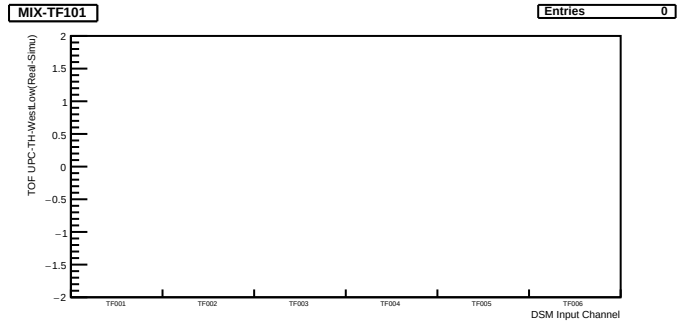

MIX-TF005
Entries 1312626
TOF MULT
TOF tray
33W 32W 31W 30W 29W 28W 27W 26W 25W 24W 83E 84E 85E 86E 87E 88E 89E 90E 91E 92E

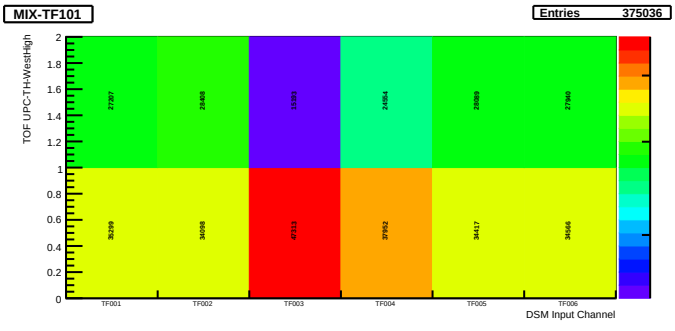

MIX-TF006
Entries 1312626
TOF MULT
TOF tray
23W 22W 21W 20W 19W 18W 17W 16W 15W 14W 93E 94E 95E 96E 97E 98E 99E 100E 101E 102E

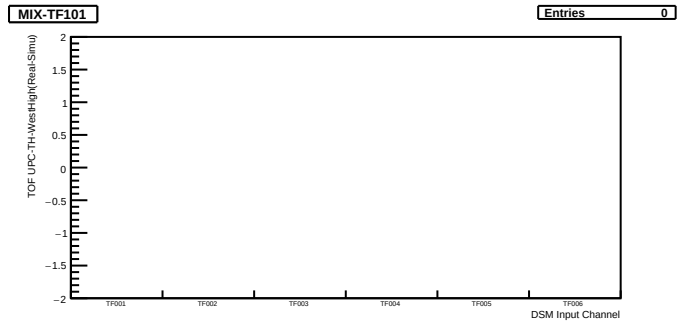

MIX-TF101
Entries 375036
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

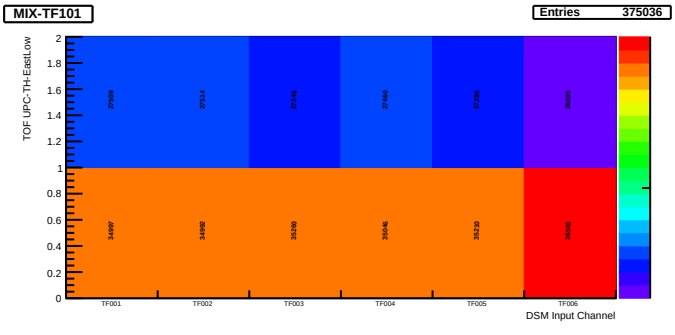

MIX-TF101
Entries 50256
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

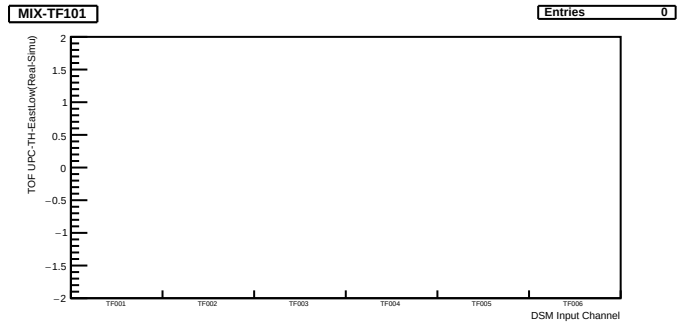

MIX-TF101
Entries 375036
TOF UPC-TH-WestLow
27686
28300
24278
28181
28658
28698
34620
34406
38828
34515
38838
38948
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

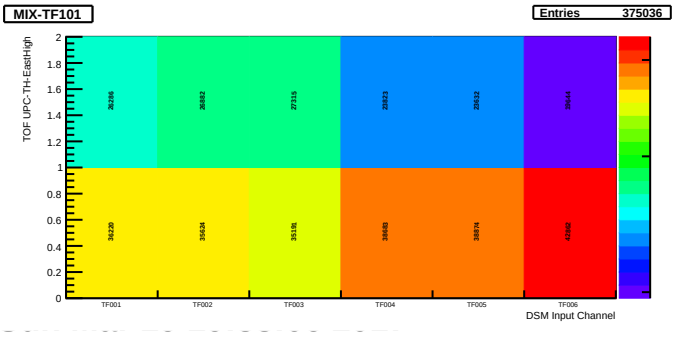

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

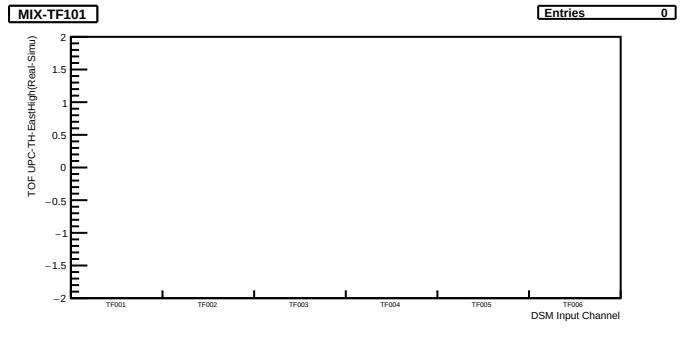

MIX-TF101
Entries 375036
TOF UPC-TH-WestHigh
27287
28468
15303
24564
28589
27940
36299
34098
47313
37952
34417
34566
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

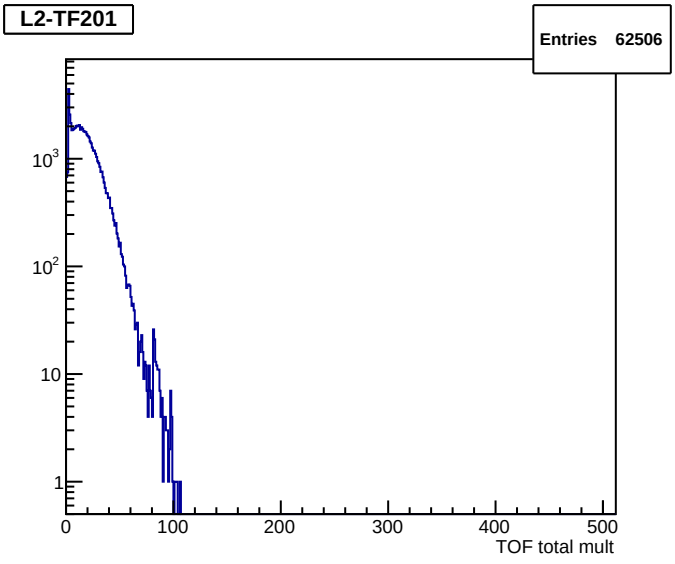

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

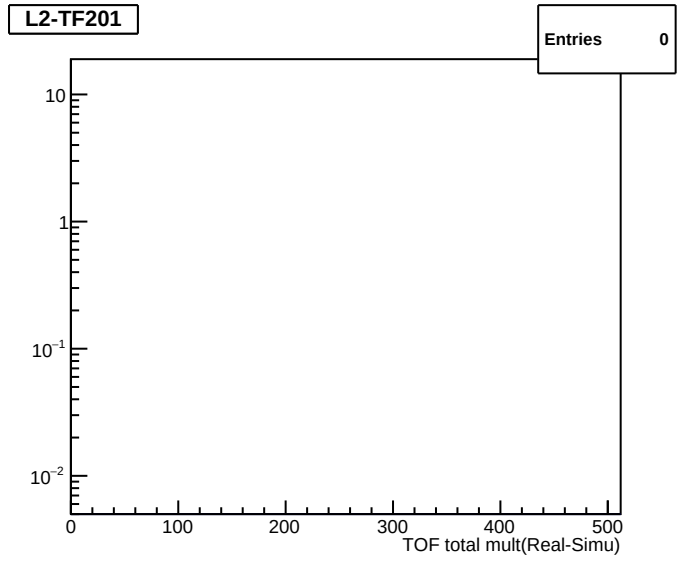

MIX-TF101
Entries 375036
TOF UPC-TH-EastLow
27509
27514
27746
27460
27796
26005
34697
34982
35240
35046
35230
36531
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

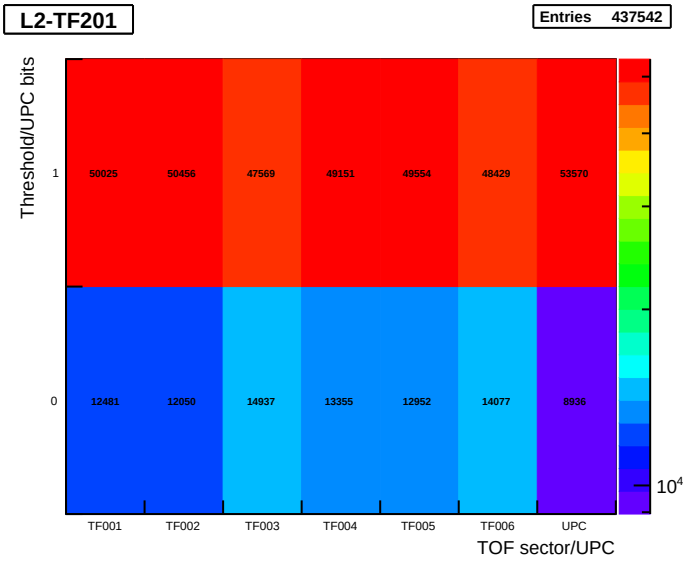

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

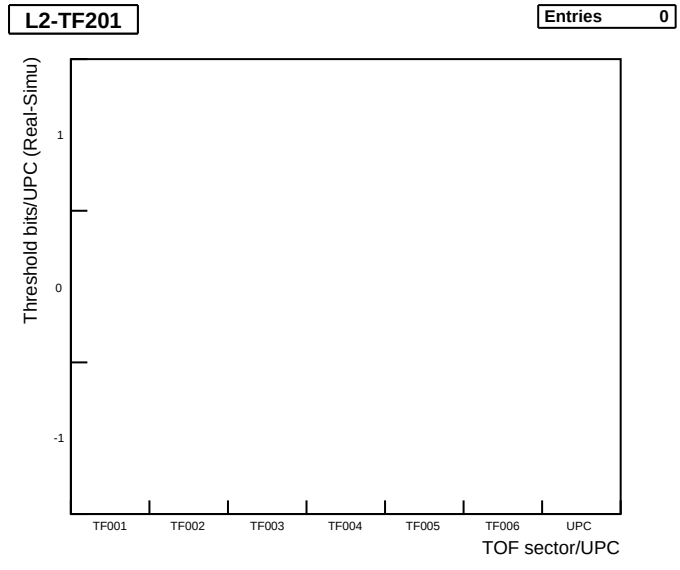

MIX-TF101
Entries 375036
TOF UPC-TH-EastHigh
26286
26882
27315
28623
28532
39544
38220
35434
35181
38483
38874
42842
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

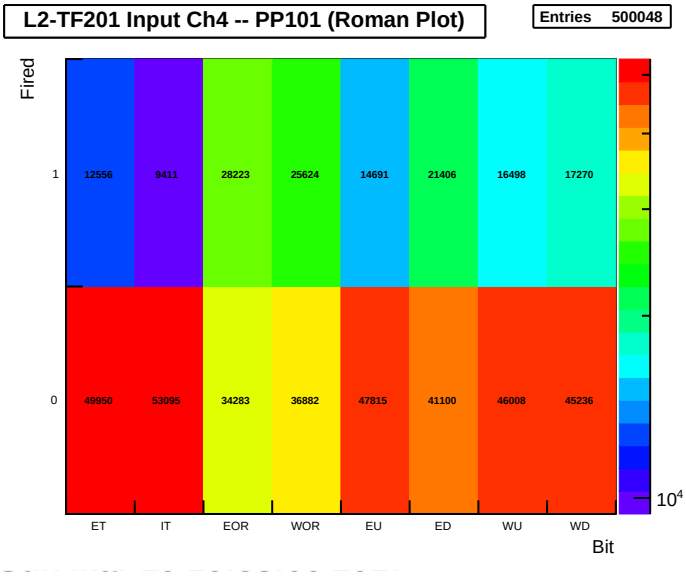

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

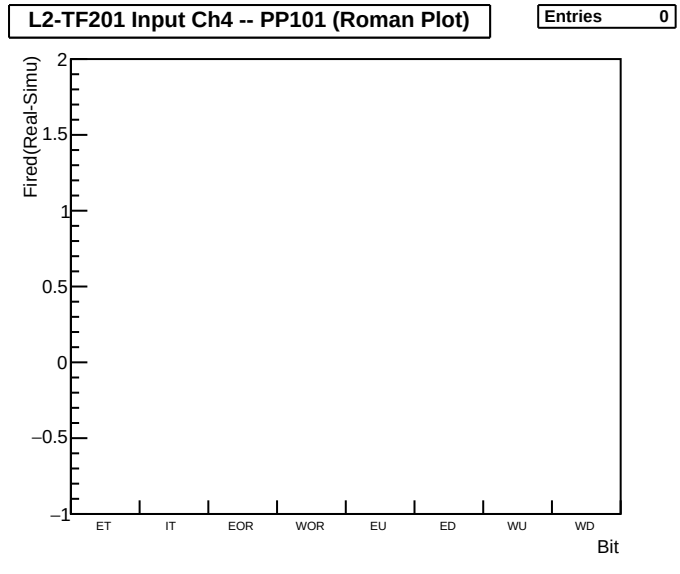

L2-TF201
Entries 62506
TOF total mult

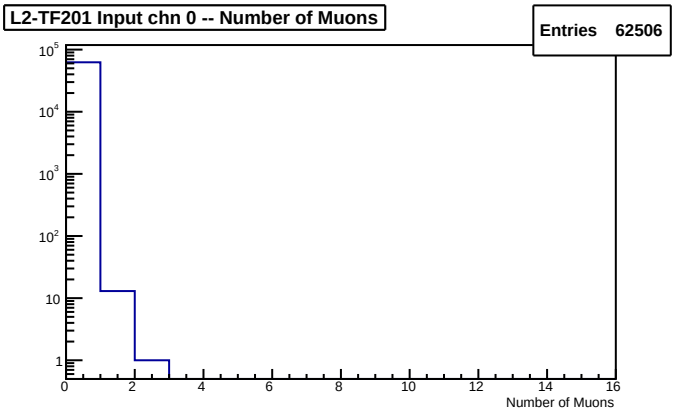

L2-TF201
Entries 0
TOF total mult(Real-Simu)

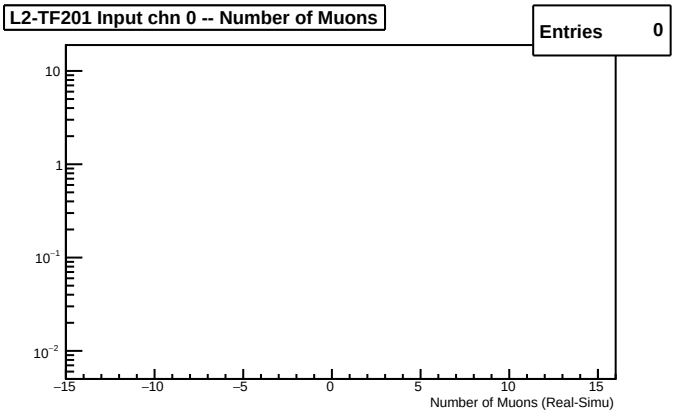

L2-TF201
Entries 437542
Threshold/UPC bits
50025 50456 47569 49151 49554 48429 53570
12481 12050 14937 13355 12952 14077 8936
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

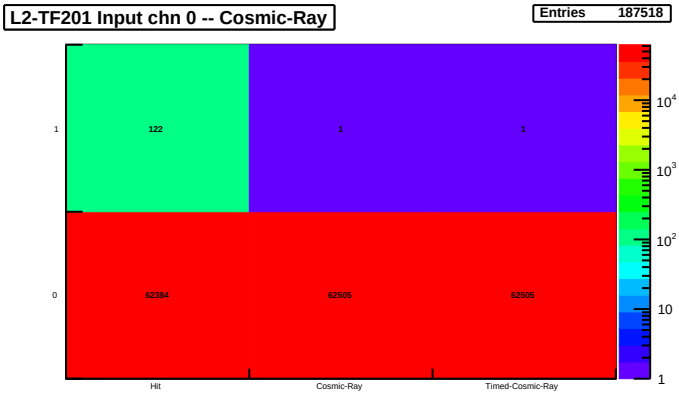

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

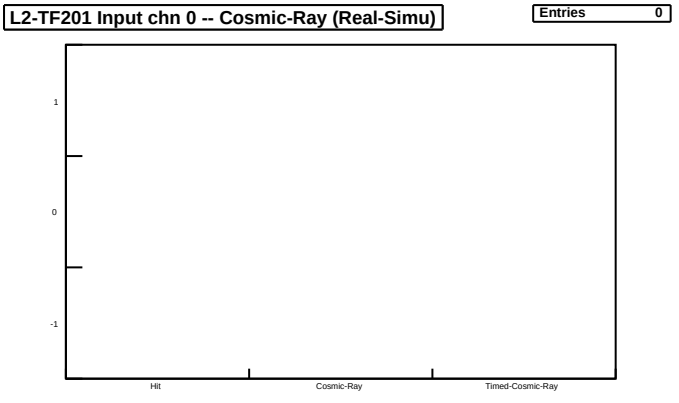

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 500048
Fired
12556 9411 28223 25624 14691 21406 16498 17270
49950 53095 34283 36882 47815 41100 46008 45236
ET IT EOR WOR EU ED WU WD
Bit

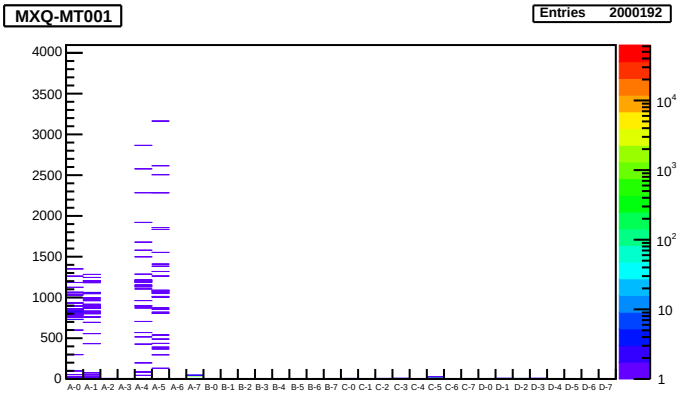

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

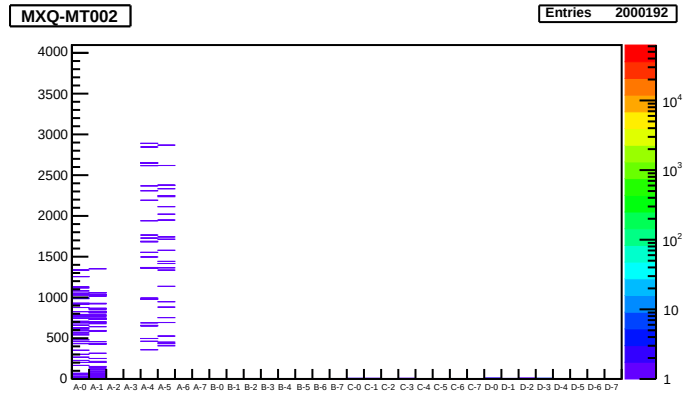

L2-TF201 Input chn 0 -- Number of Muons
Entries 62506
Number of Muons

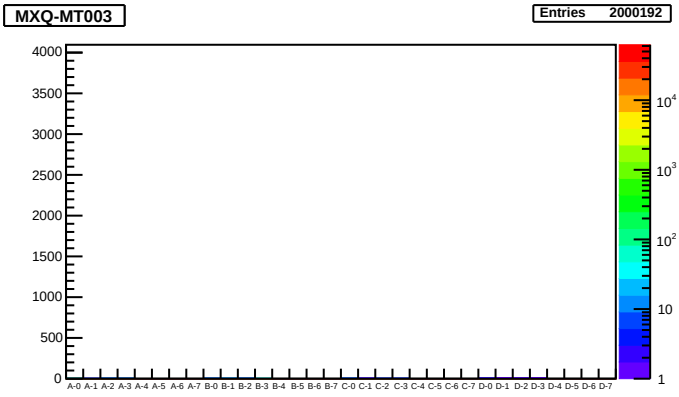

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

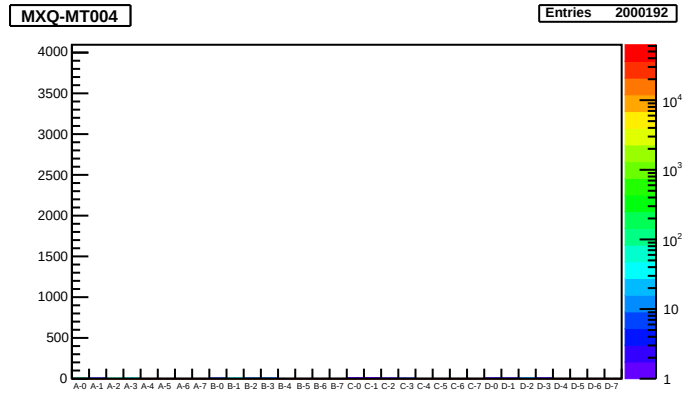

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 187518
122
1
1
62384
62505
62505
Hit
Cosmic-Ray
Timed-Cosmic-Ray

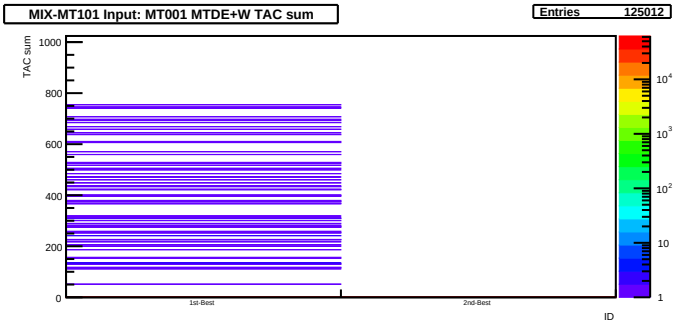

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

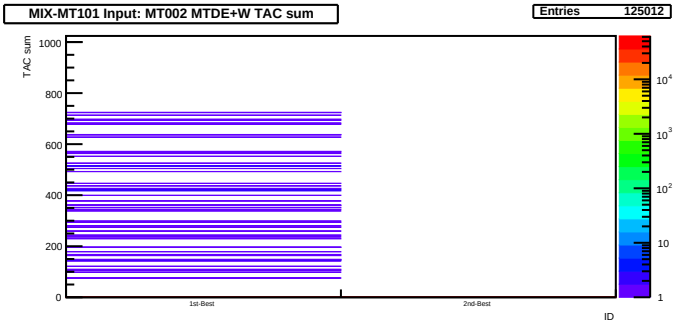

MXQ-MT001
Entries 2000192
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

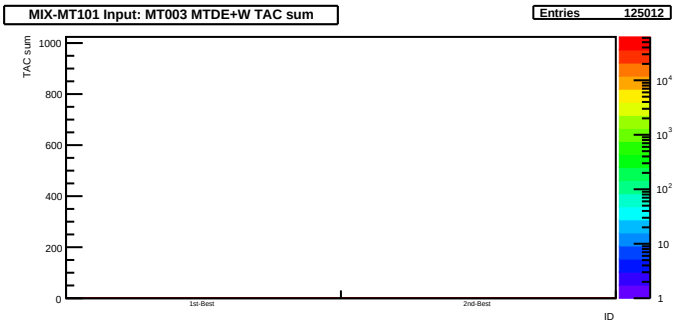

MXQ-MT002
Entries 2000192
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

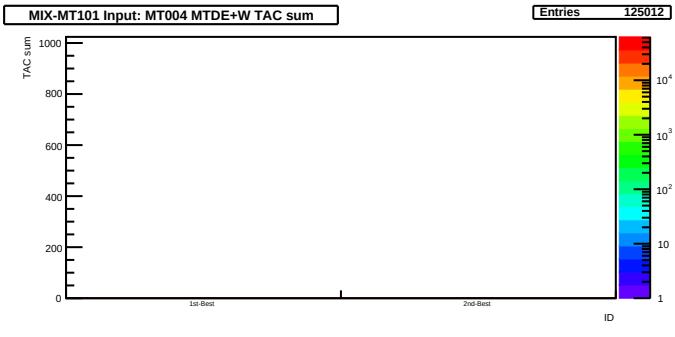

MXQ-MT003
Entries 2000192
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

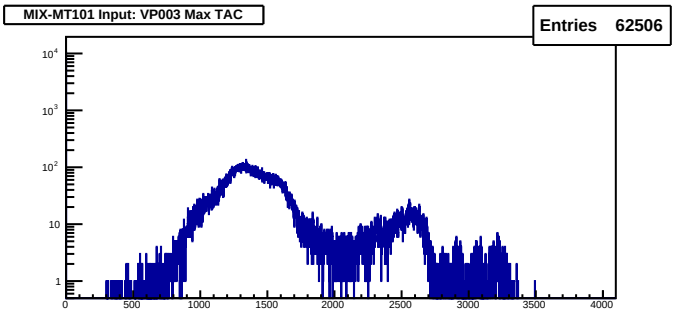

MXQ-MT004
Entries 2000192
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

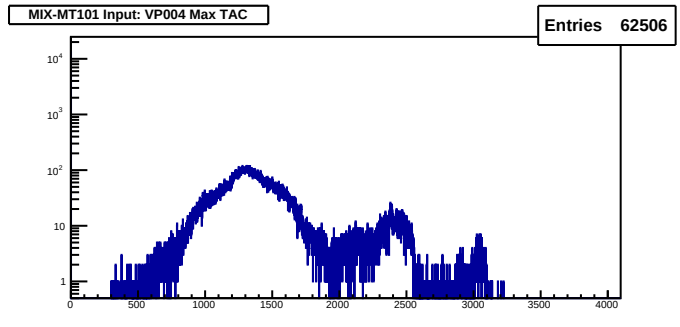

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 125012
TAC sum
1st-Best
2nd-Best
ID

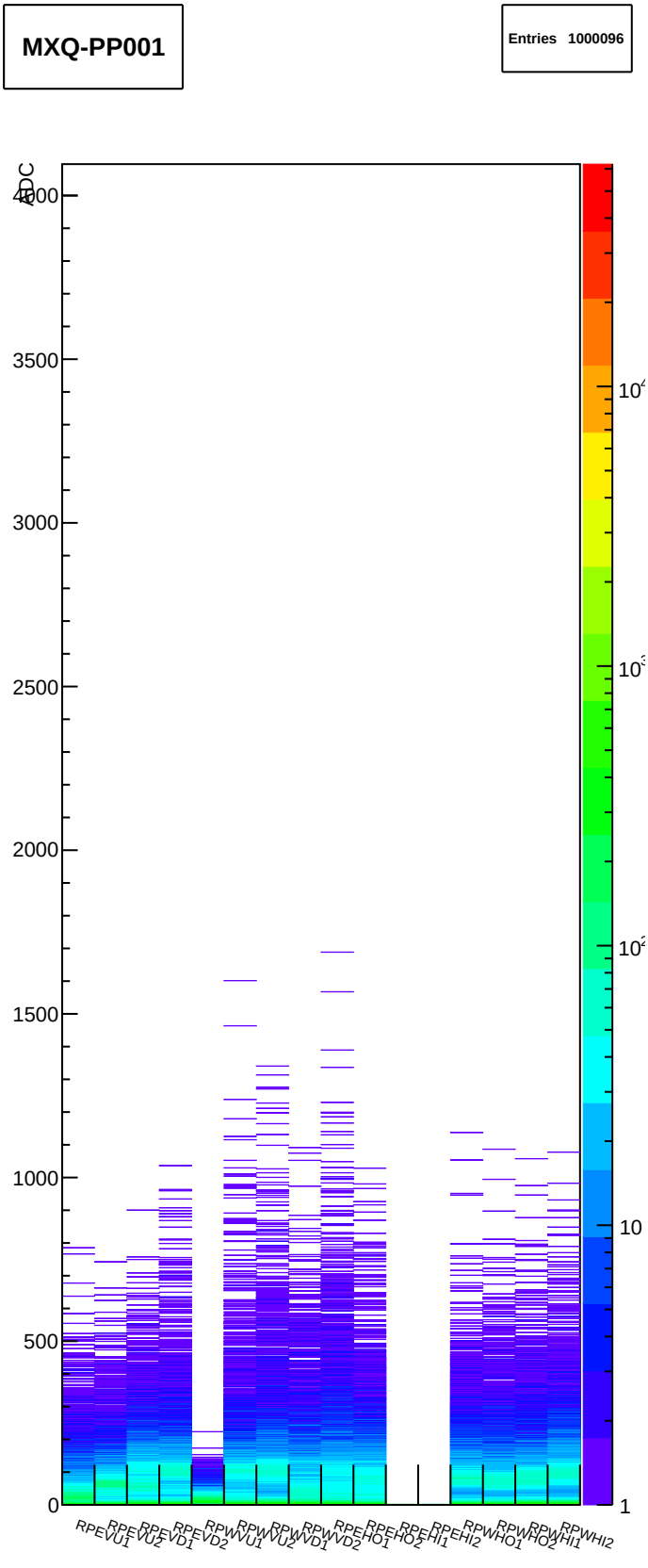

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 125012
TAC sum
1st-Best
2nd-Best
ID

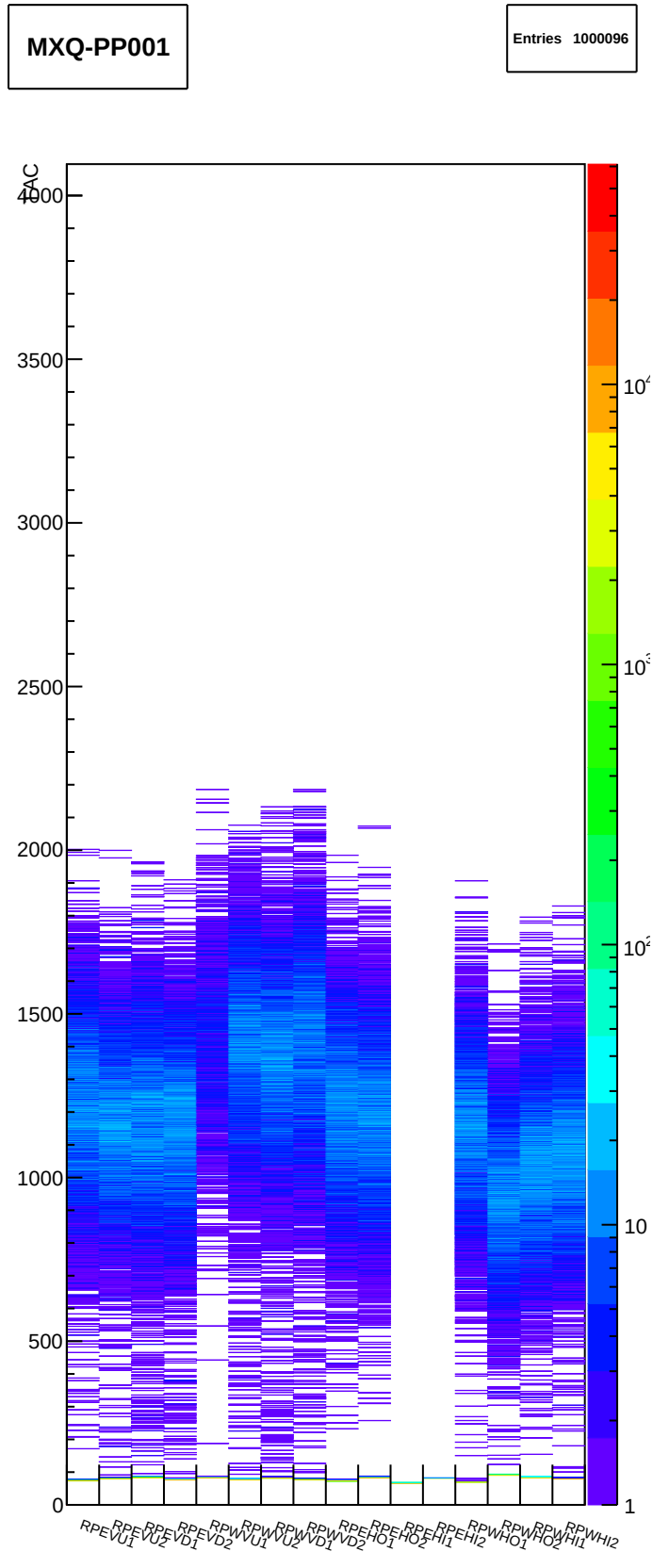

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 125012
TAC sum
1st-Best
2nd-Best
ID

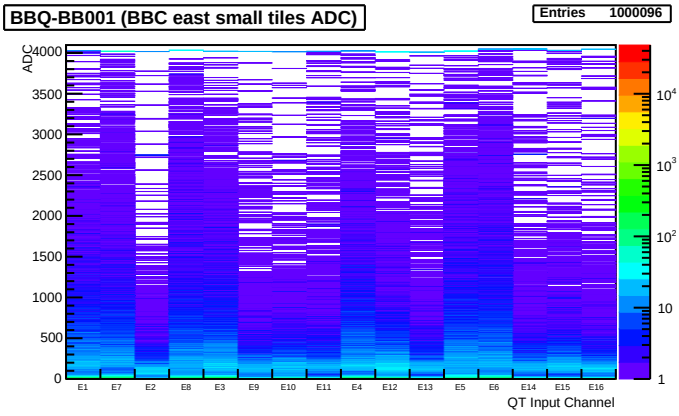

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 125012
TAC sum
1st-Best
2nd-Best
ID

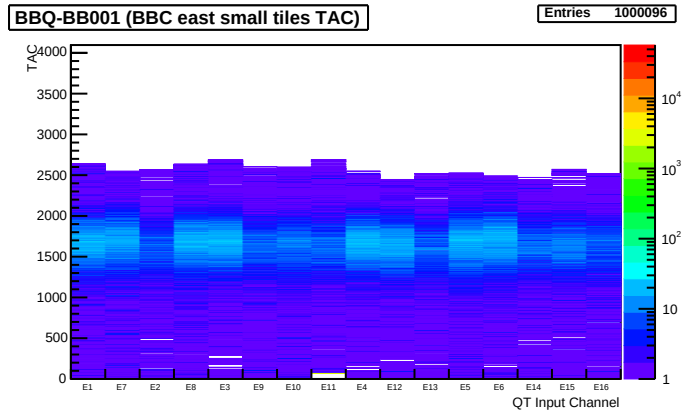

MIX-MT101 Input: VP003 Max TAC
Entries 62506

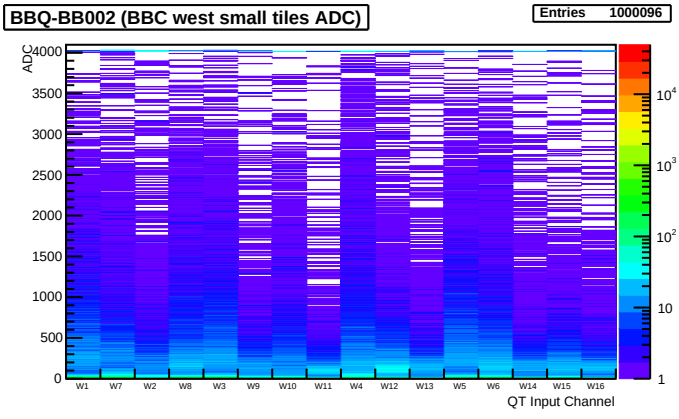

MIX-MT101 Input: VP004 Max TAC
Entries 62506

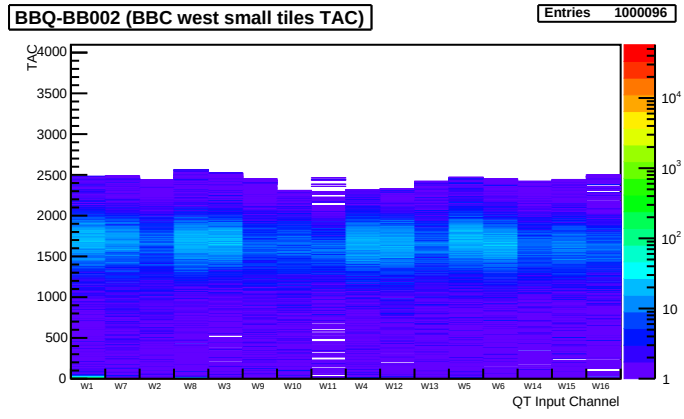

MXQ-PP001
Entries 1000096
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

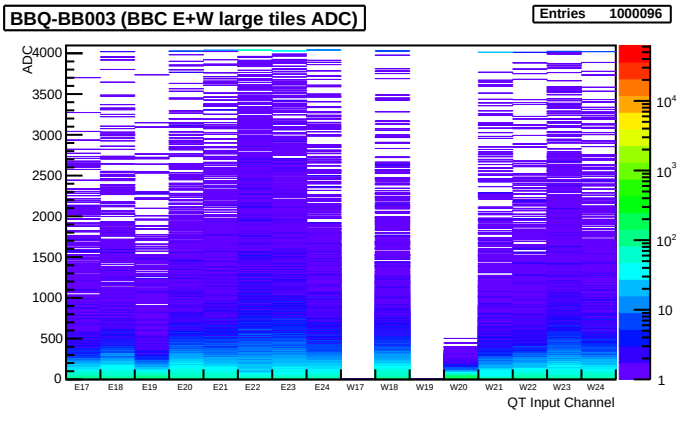

MXQ-PP001
Entries 1000096
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

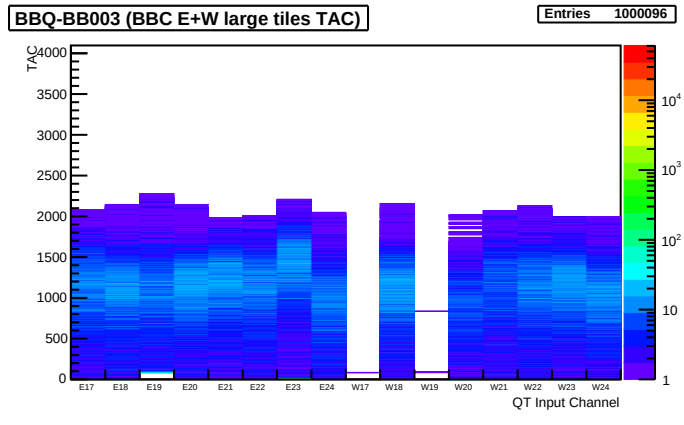

BBQ-BB001 (BBC east small tiles ADC)
Entries 1000096
ADC
QT Input Channel

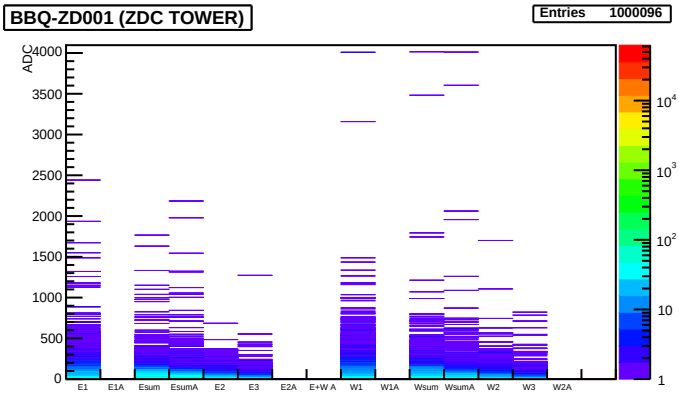

BBQ-BB001 (BBC east small tiles TAC)
Entries 1000096
TAC
QT Input Channel

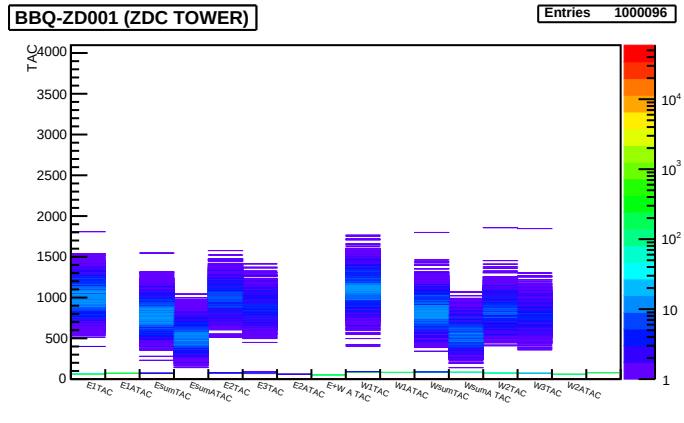

BBQ-BB002 (BBC west small tiles ADC)
Entries 1000096
ADC
QT Input Channel

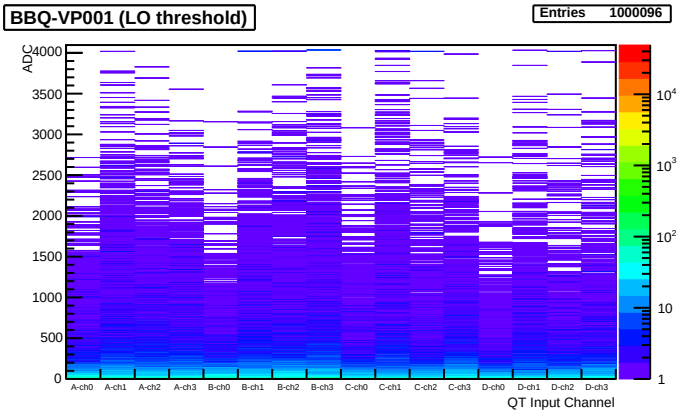

BBQ-BB002 (BBC west small tiles TAC)
Entries 1000096
TAC
QT Input Channel

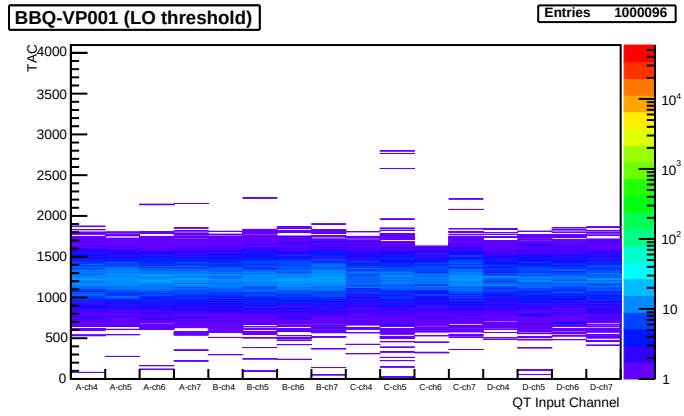

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1000096
ADC
QT Input Channel

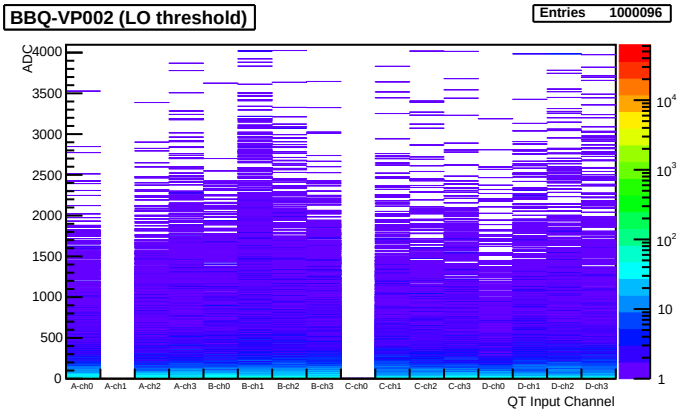

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1000096
TAC
QT Input Channel

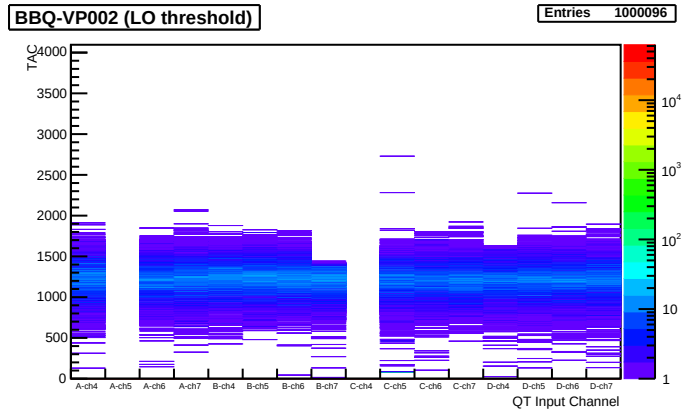

BBQ-ZD001 (ZDC TOWER)
Entries 1000096
ADC

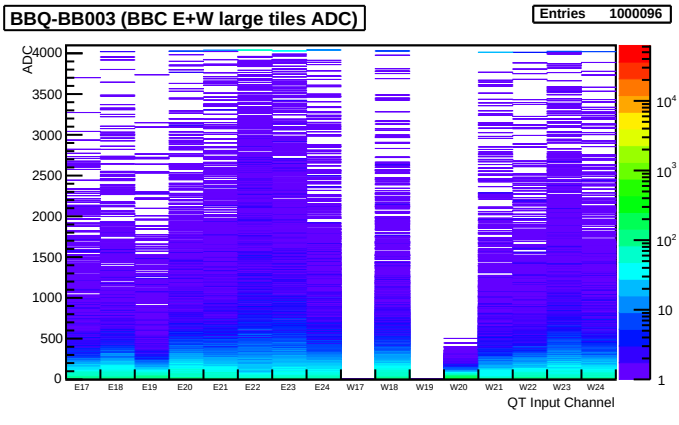

BBQ-ZD001 (ZDC TOWER)
Entries 1000096
TAC

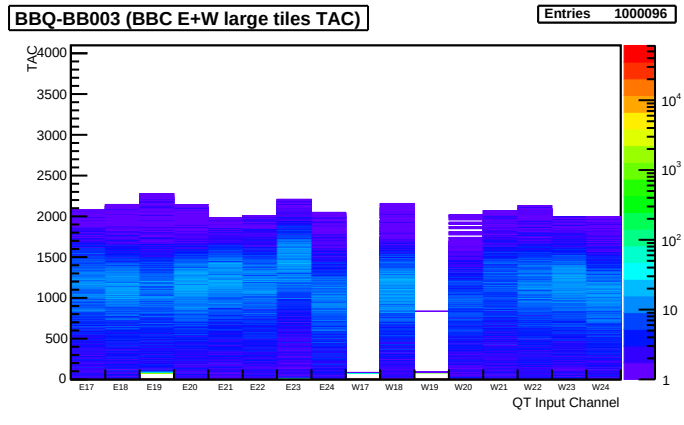

BBQ-VP001 (LO threshold)
Entries 1000096
ADC
QT Input Channel

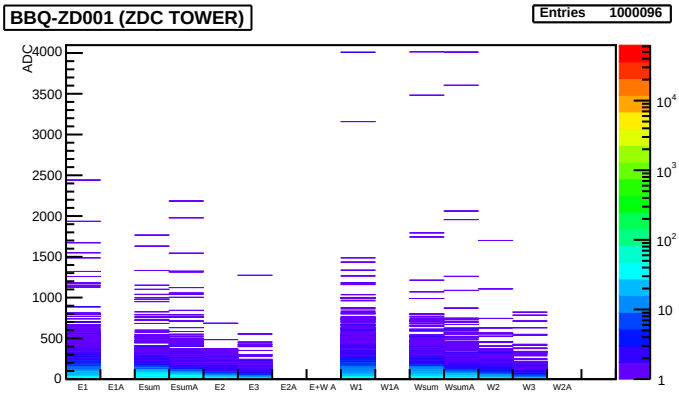

BBQ-VP001 (LO threshold)
Entries 1000096
TAC
QT Input Channel

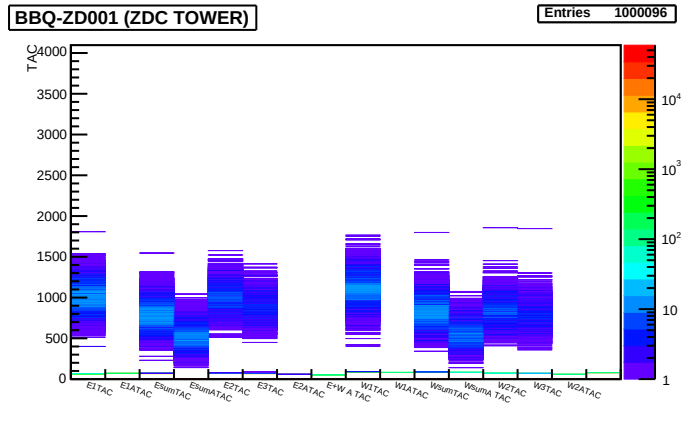

BBQ-VP002 (LO threshold)
Entries 1000096
ADC
QT Input Channel

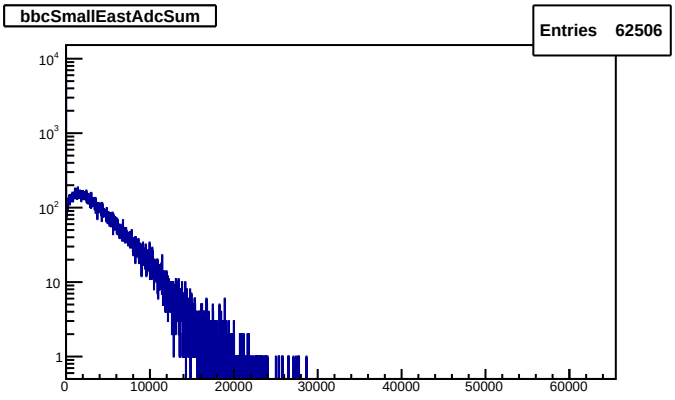

BBQ-VP002 (LO threshold)
Entries 1000096
TAC
QT Input Channel

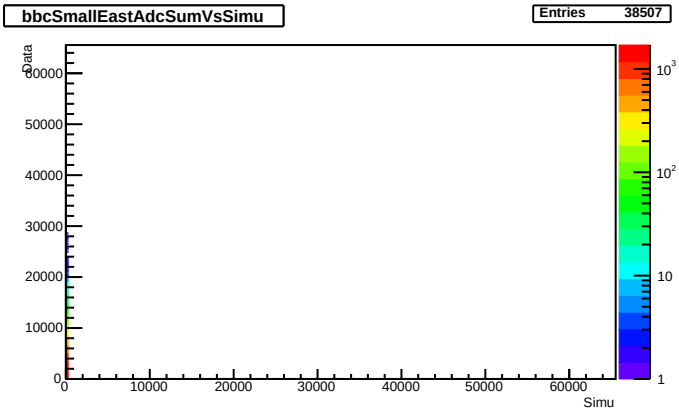

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1000096
ADC
QT Input Channel

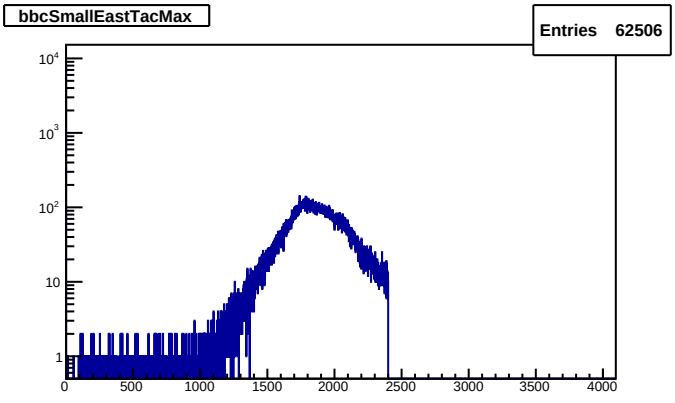

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1000096
TAC
QT Input Channel

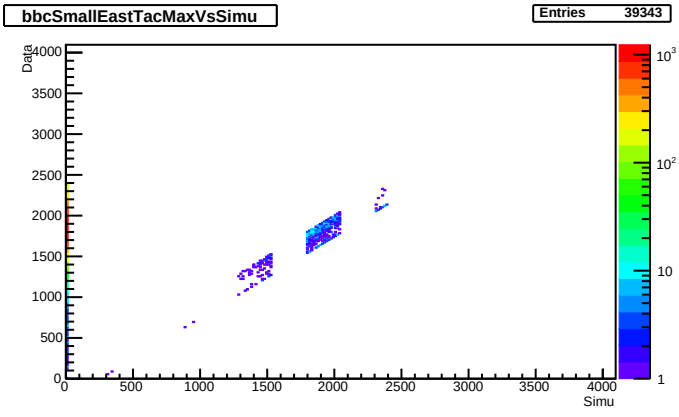

BBQ-ZD001 (ZDC TOWER)
Entries 1000096
ADC

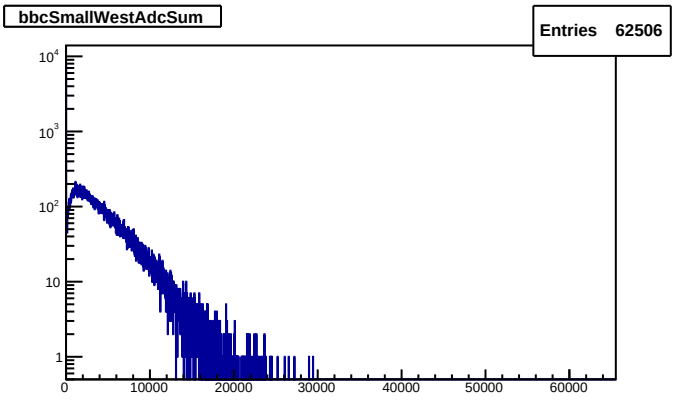

BBQ-ZD001 (ZDC TOWER)
Entries 1000096
TAC

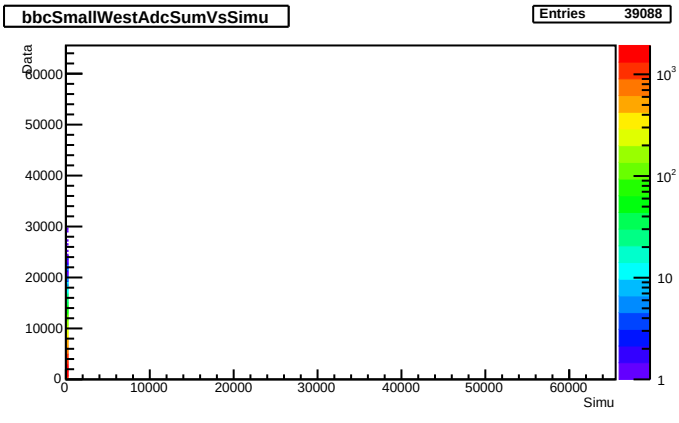

bbcSmallEastAdcSum
Entries 62506

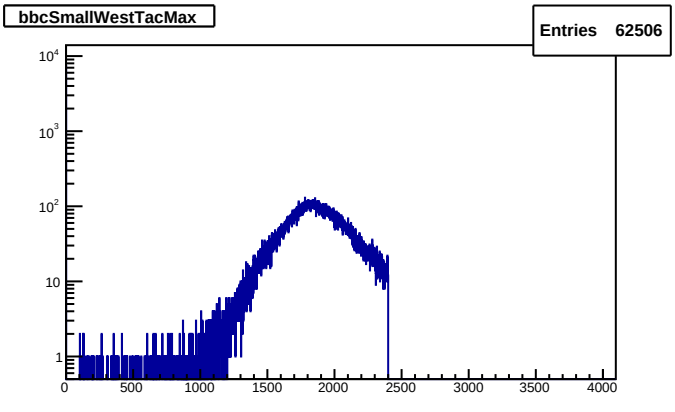

bbcSmallEastAdcSumVsSimu
Entries 38507
Data
Simu

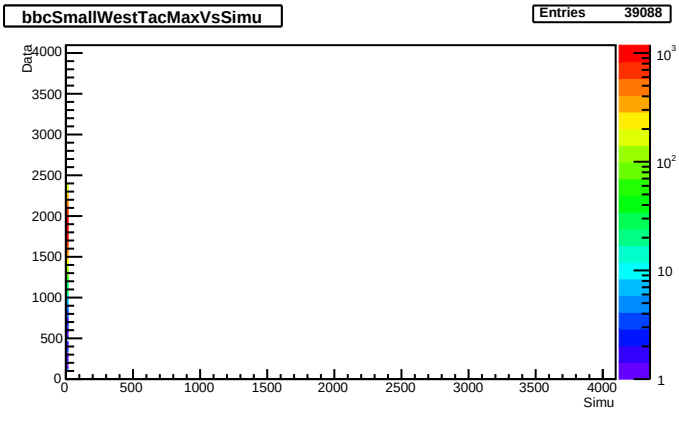

bbcSmallEastTacMax
Entries 62506

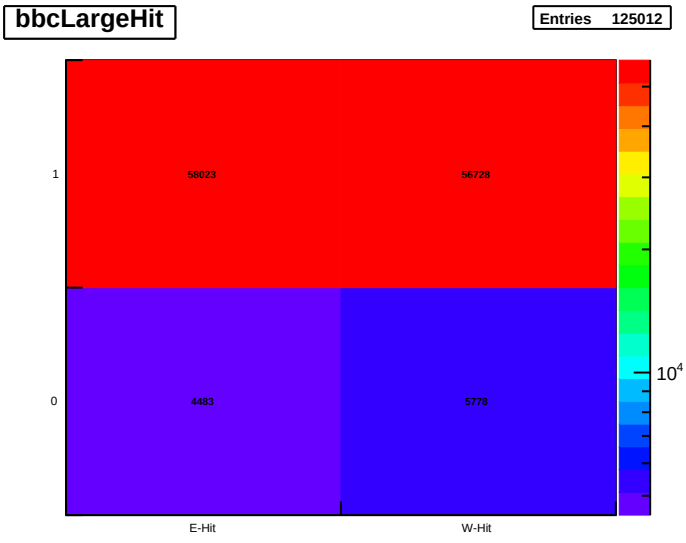

bbcSmallEastTacMaxVsSimu
Entries 39343
Data
Simu

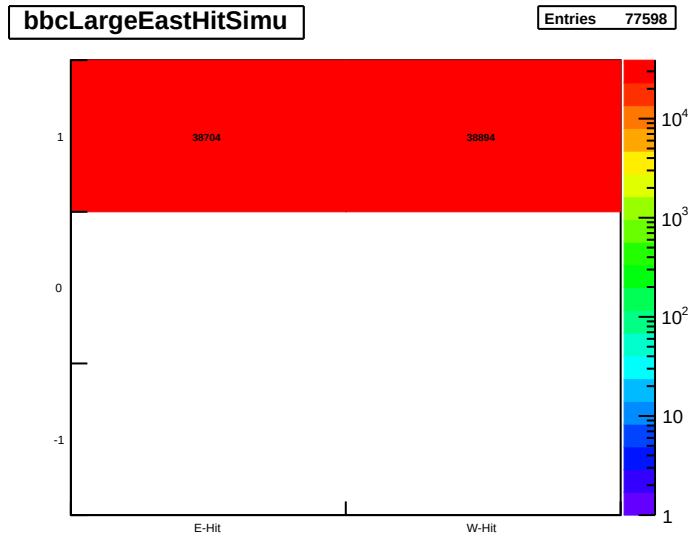

bbcSmallWestAdcSum
Entries 62506

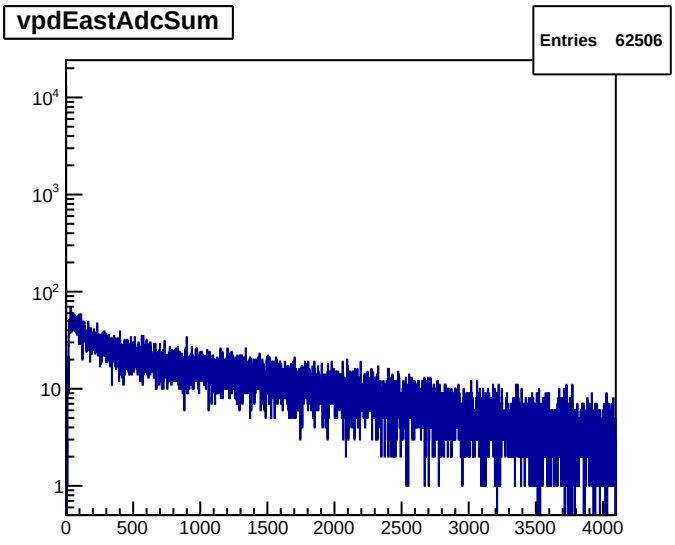

bbcSmallWestAdcSumVsSimu
Entries 39088
Data
Simu

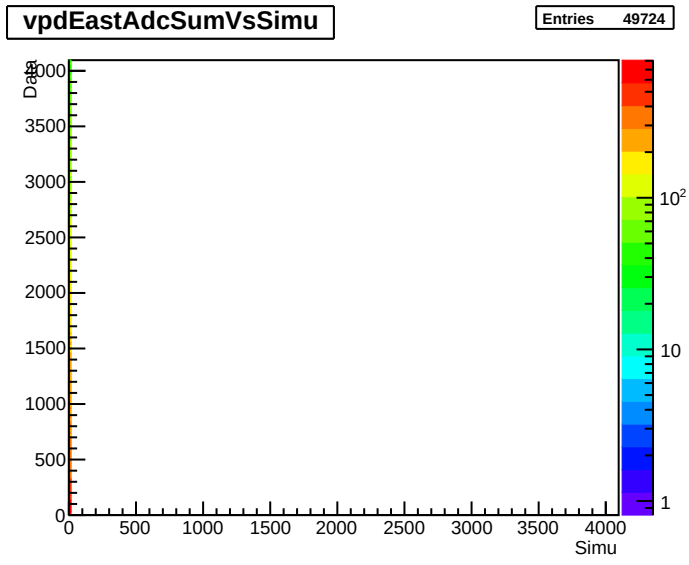

bbcSmallWestTacMax
Entries 62506

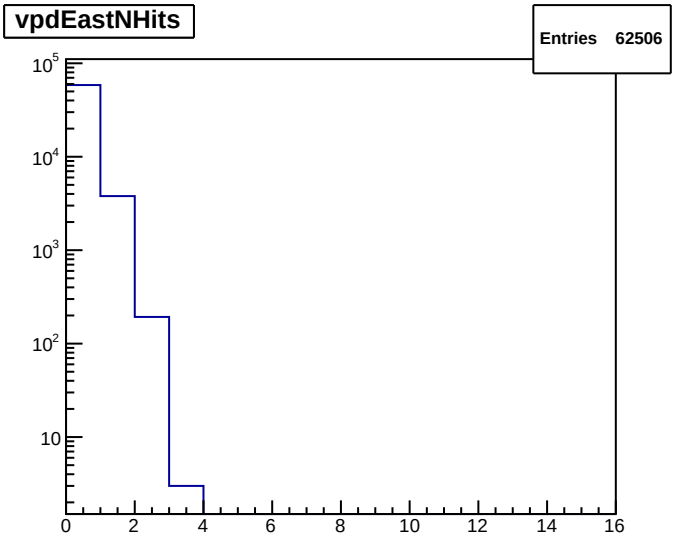

bbcSmallWestTacMaxVsSimu
Entries 39088
Data
Simu

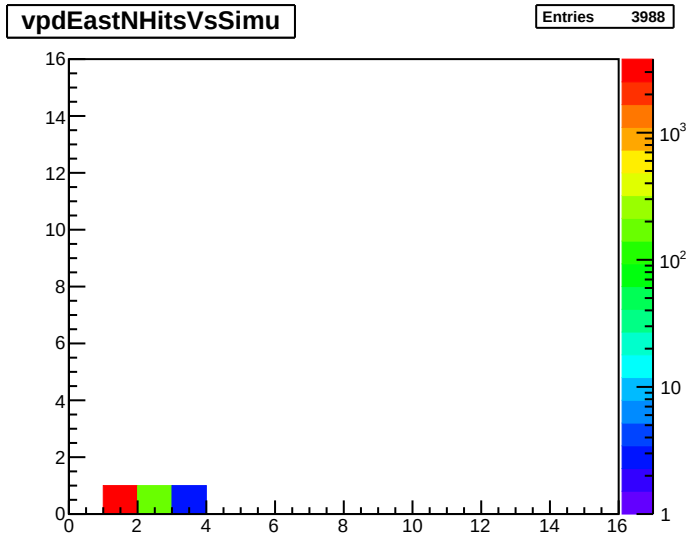

bbcLargeHit
Entries 125012
1
0
58023
56728
4483
5778
E-Hit
W-Hit
10^4

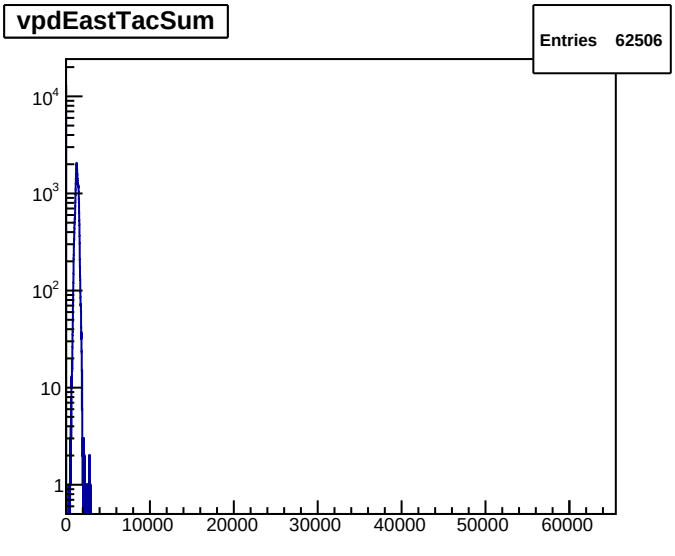

bbcLargeEastHitSimu
Entries 77598
1
0
-1
38704
38894
E-Hit
W-Hit
10^4
10^3
10^2
10
1

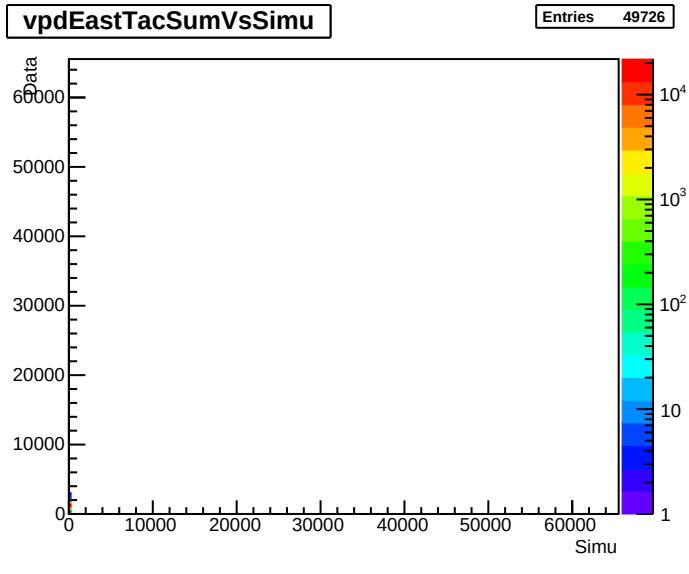

vpdEastAdcSum
Entries 62506

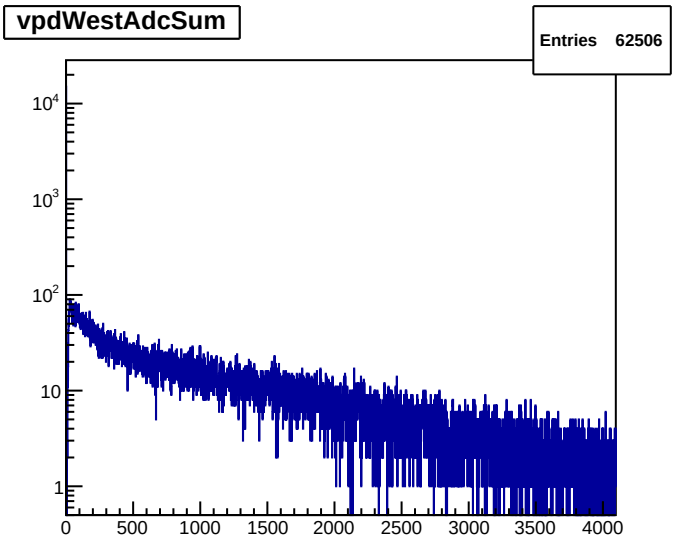

vpdEastAdcSumVsSimu
Entries 49724
Data
Simu

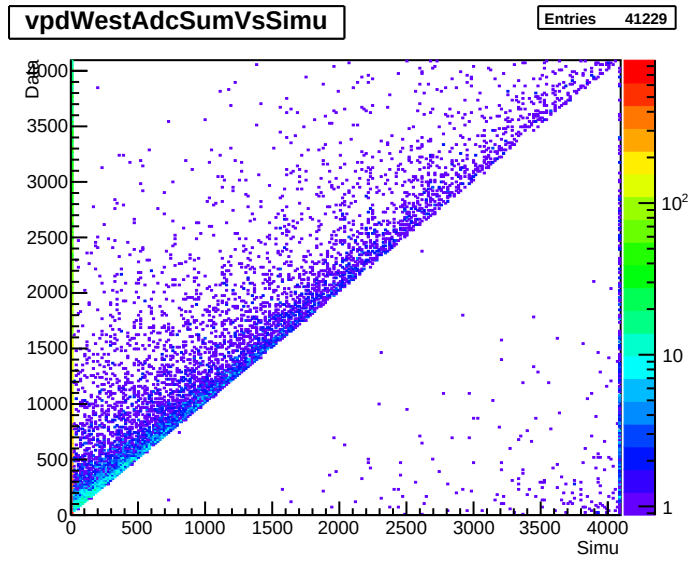

vpdEastNHits
Entries 62506

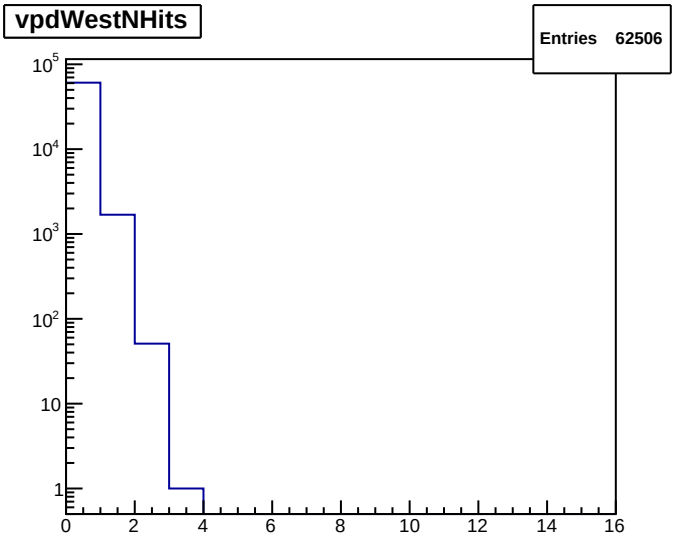

vpdEastNHitsVsSimu
Entries 3988

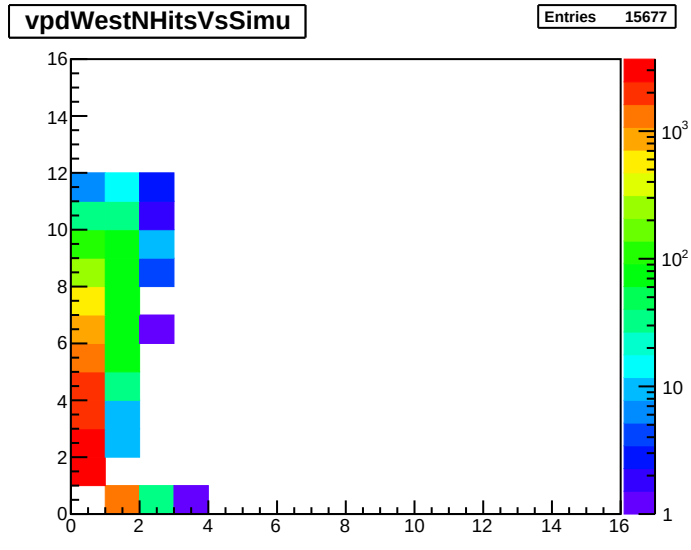

vpdEastTacSum
Entries 62506

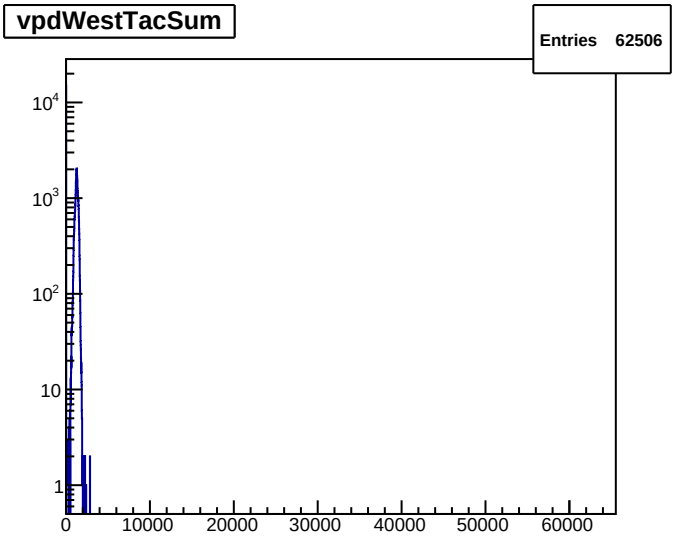

vpdEastTacSumVsSimu
Entries 49726
Data
Simu

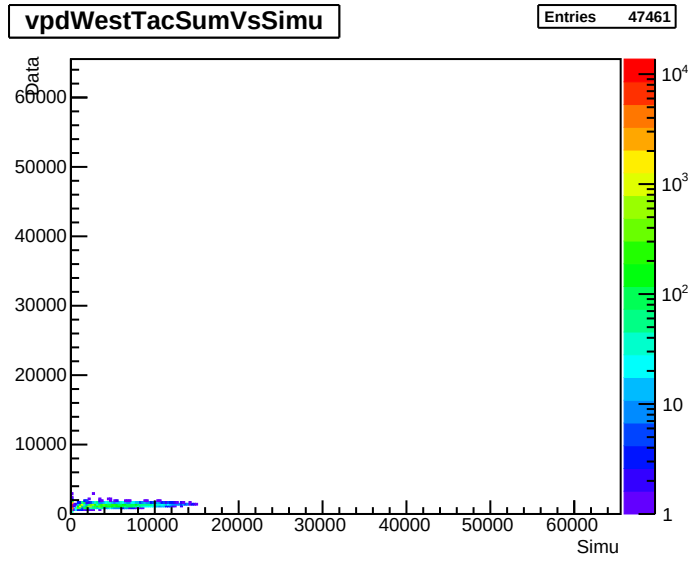

vpdWestAdcSum
Entries 62506

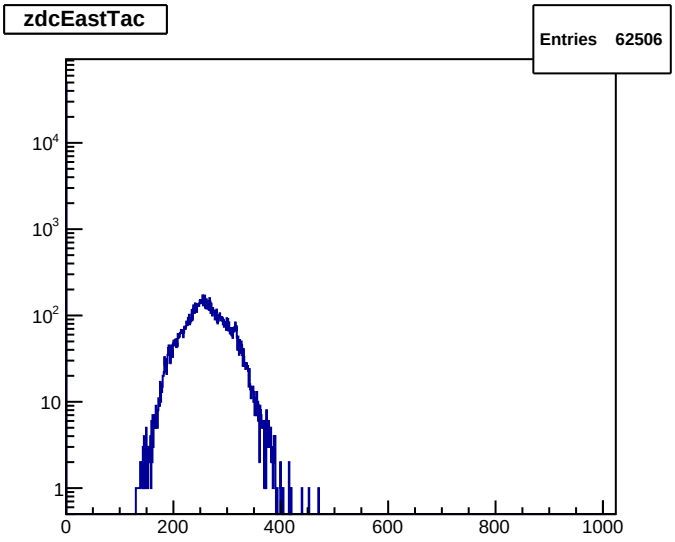

vpdWestAdcSumVsSimu
Entries 41229
Data
Simu

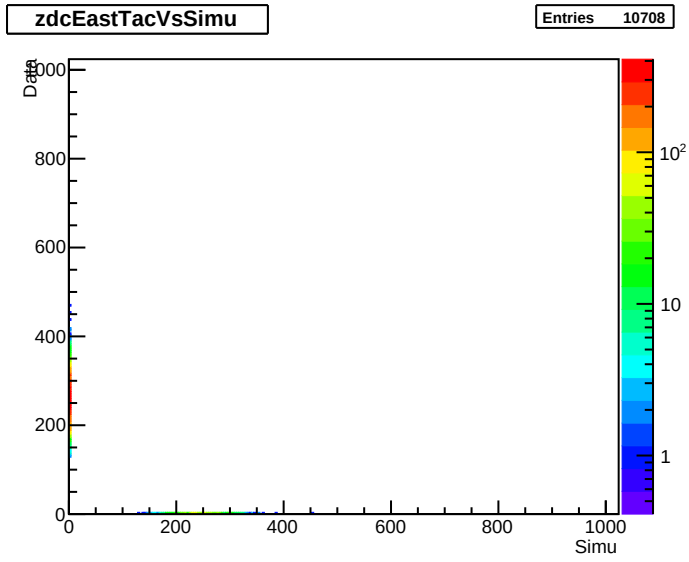

vpdWestNHits
Entries 62506

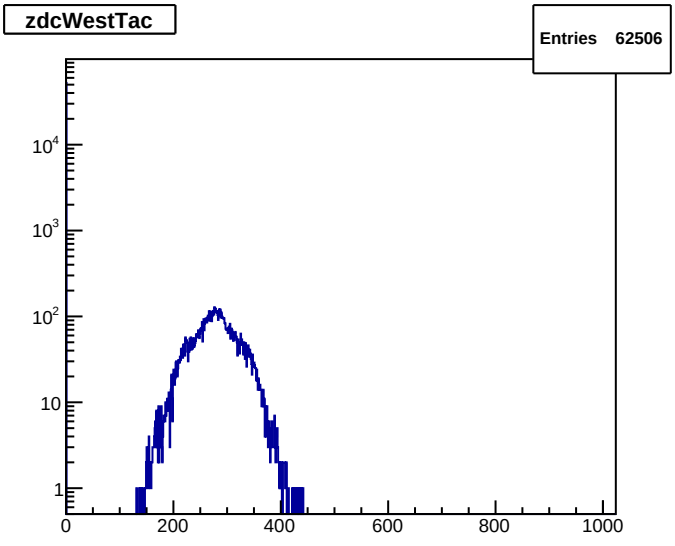

vpdWestNHitsVsSimu
Entries 15677

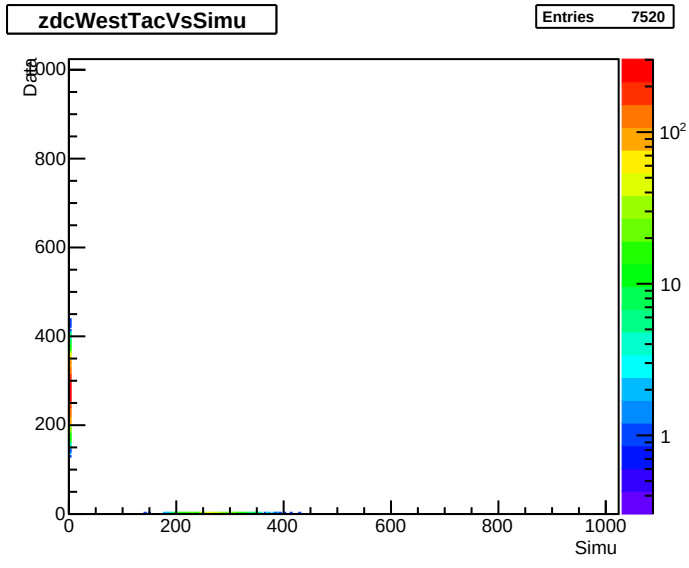

vpdWestTacSum
Entries 62506

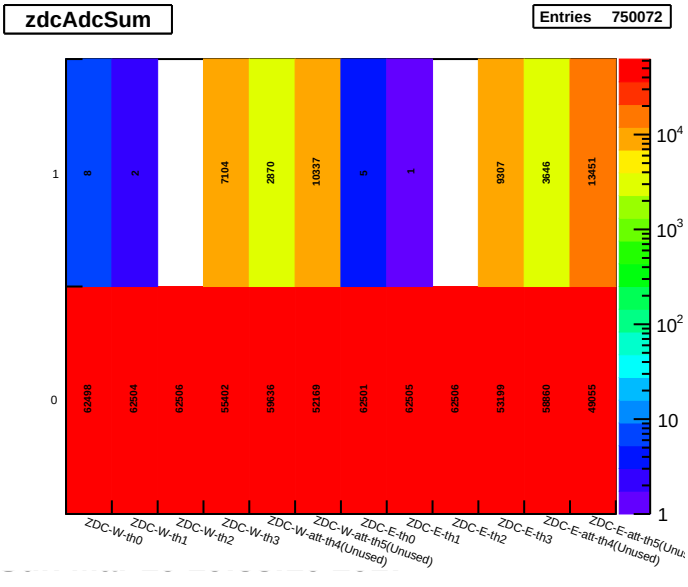

vpdWestTacSumVsSimu
Entries 47461
Data
Simu

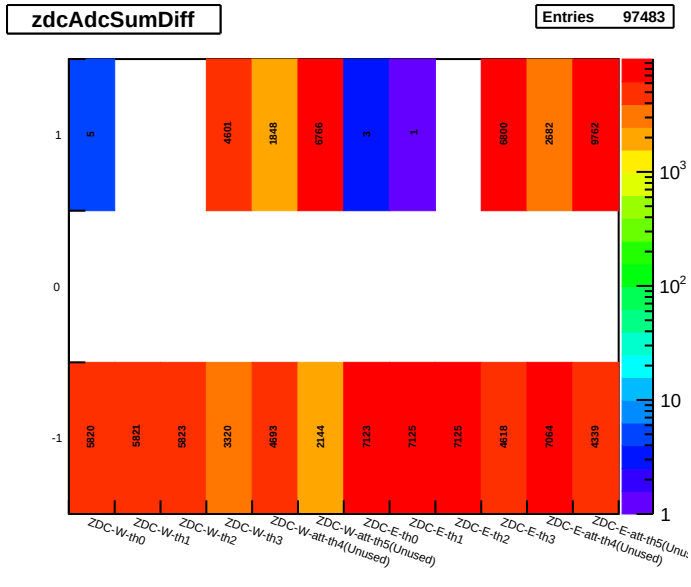

zdcEastTac
Entries 62506

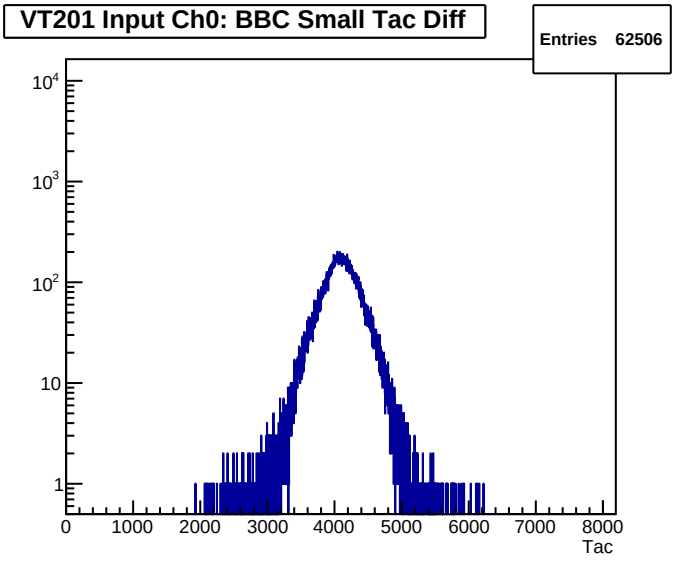

zdcEastTacVsSimu
Entries 10708
Data
Simu

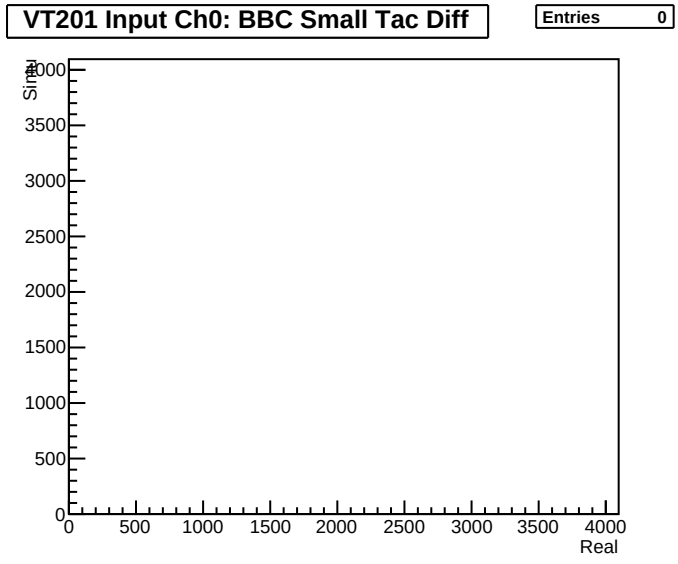

zdcWestTac
Entries 62506

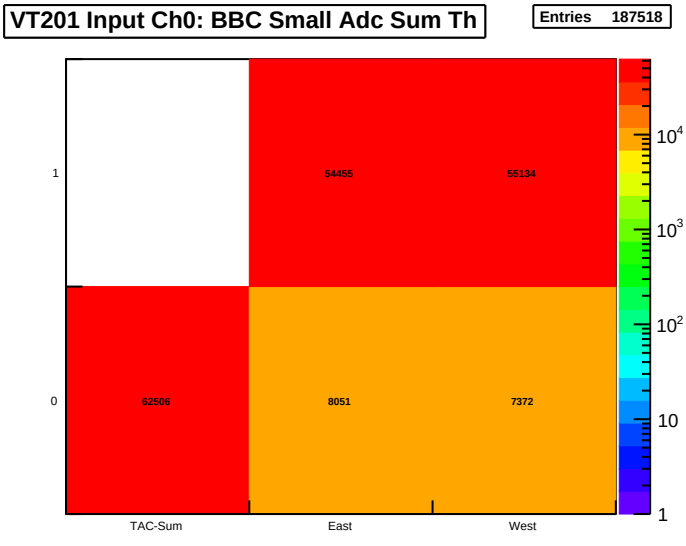

zdcWestTacVsSimu
Entries 7520
Data
Simu

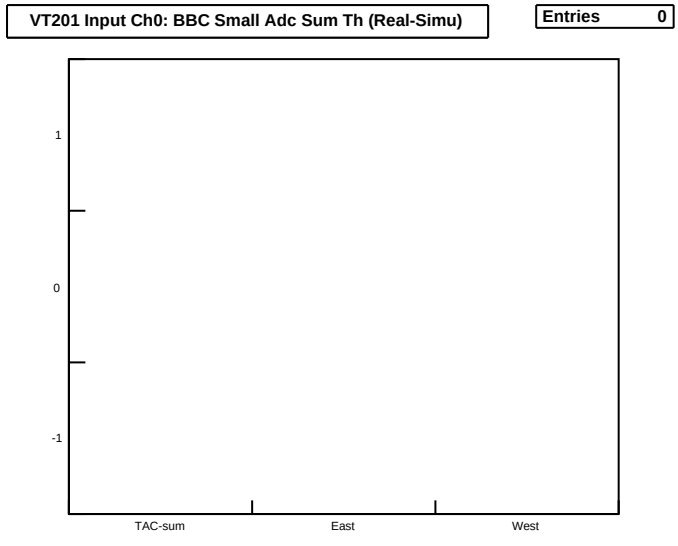

zdcAdcSum
Entries 750072
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

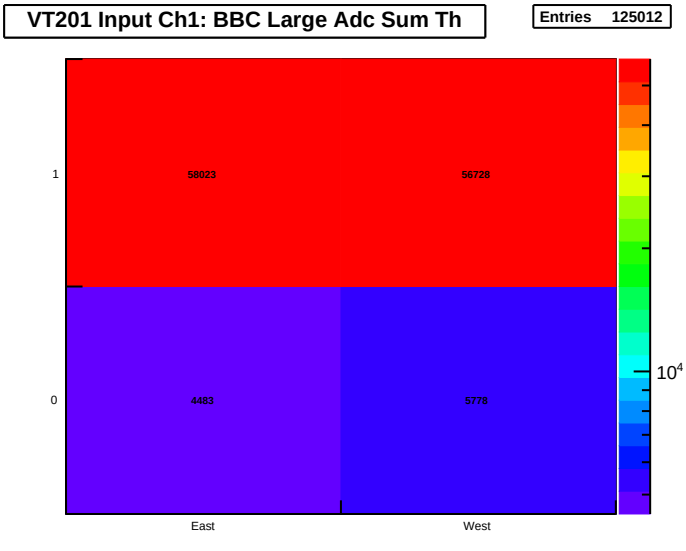

zdcAdcSumDiff
Entries 97483
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

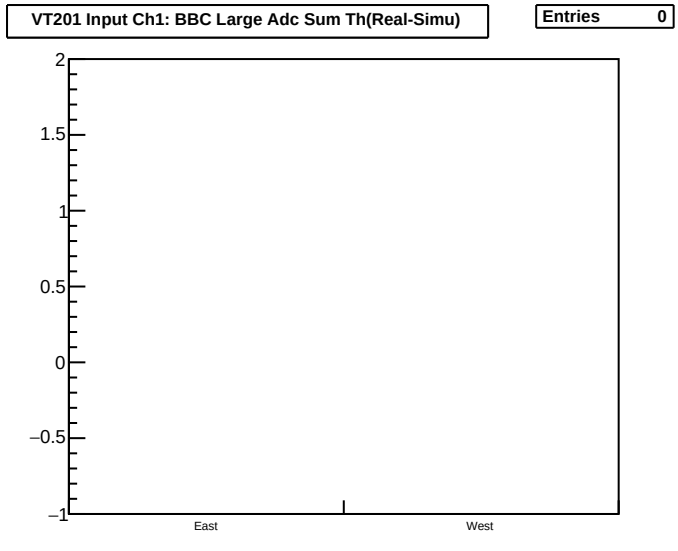

VT201 Input Ch0: BBC Small Tac Diff
Entries 62506
Tac


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

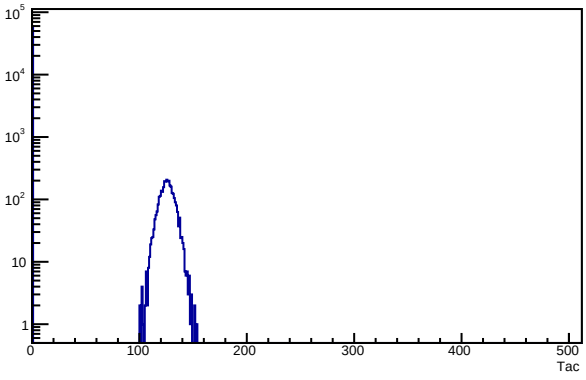

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 187518
54455
55134
62506
8051
7372
TAC-Sum
East
West


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

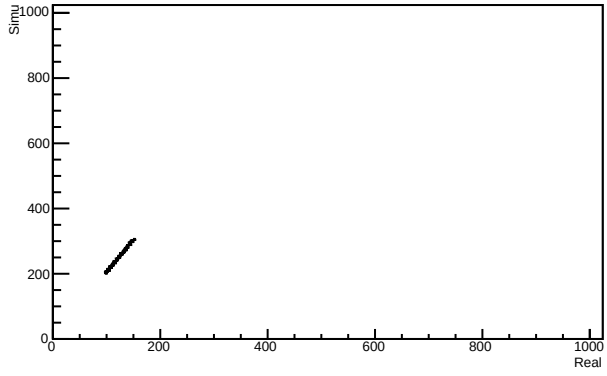

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 125012
58023
56728
4483
5778
East
West


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

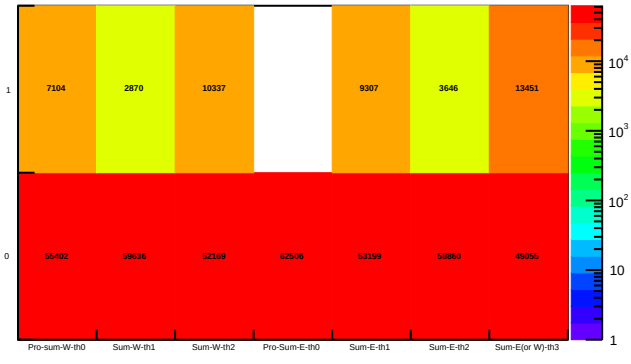
VT201 Input Ch2: ZDC Tac Diff



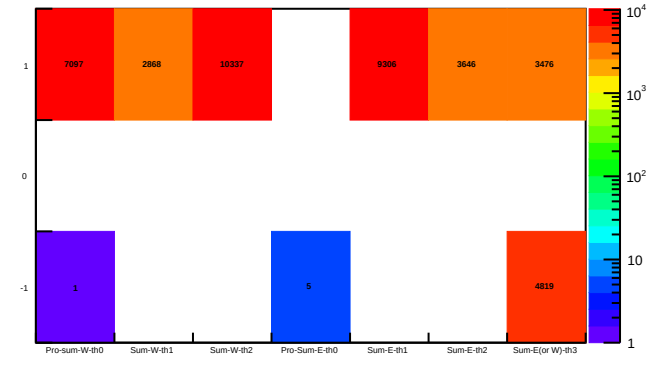
VT201 Input Ch2: ZDC Tac Diff



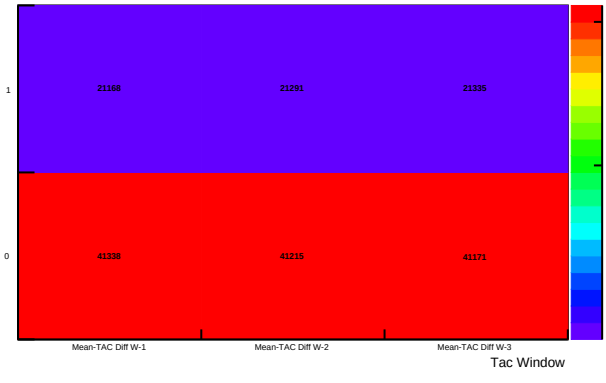
VT201 Input Ch2: ZDC Adc Sum Th



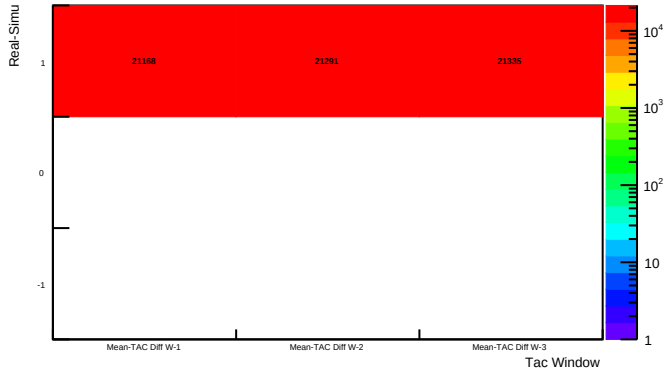
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



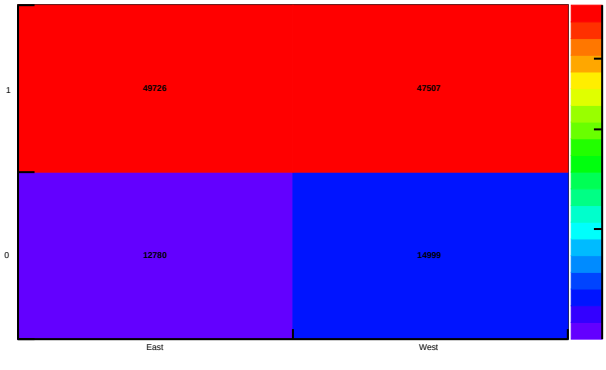
VT201 Input Ch4: VPD Tac Diff



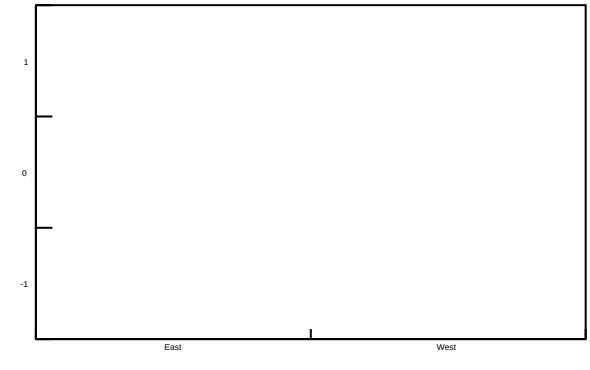
VT201 Input Ch4: VPD Tac Diff

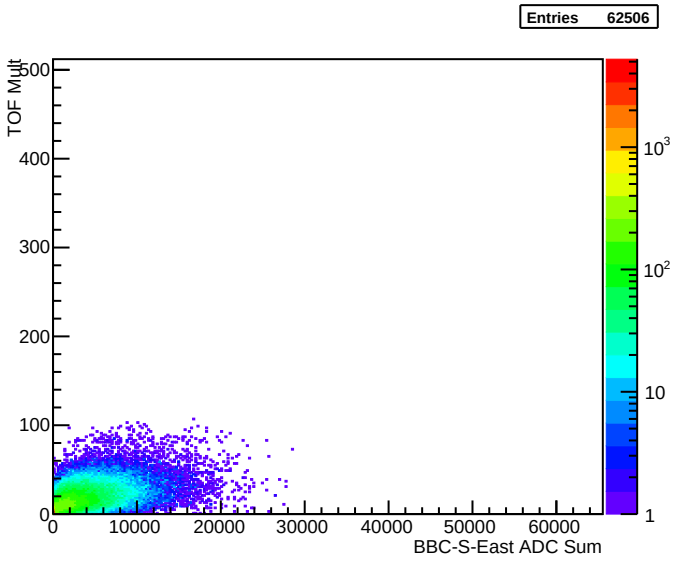


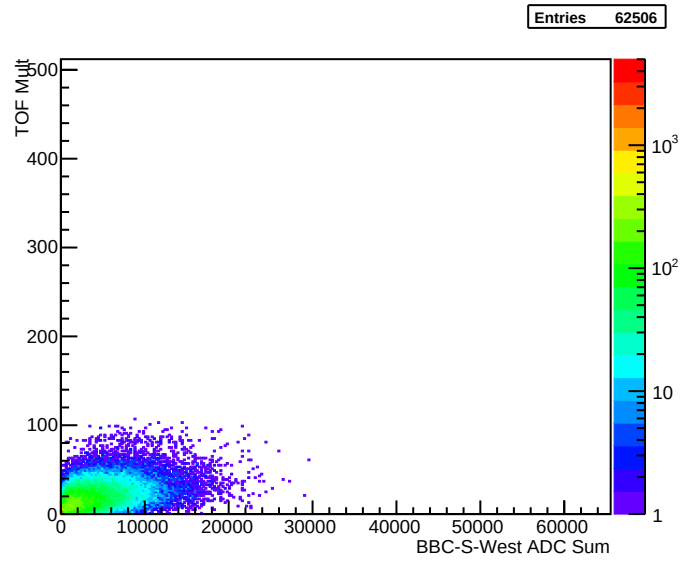
VT201 Input Ch4: VPD Adc Sum Th

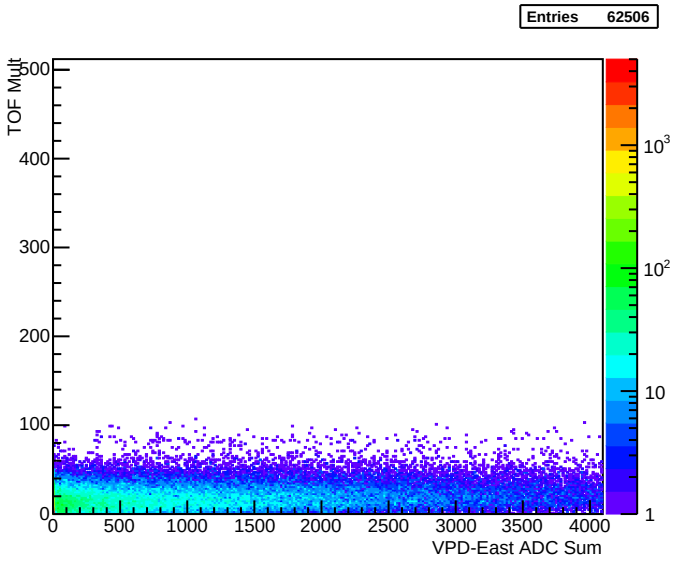


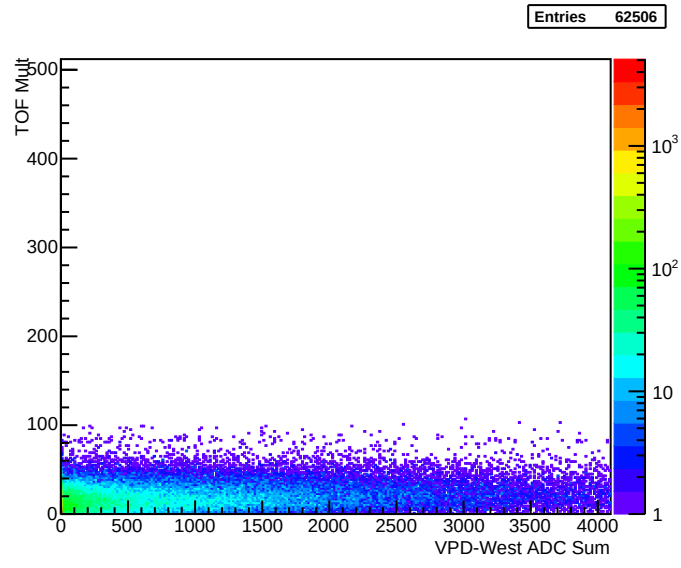
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

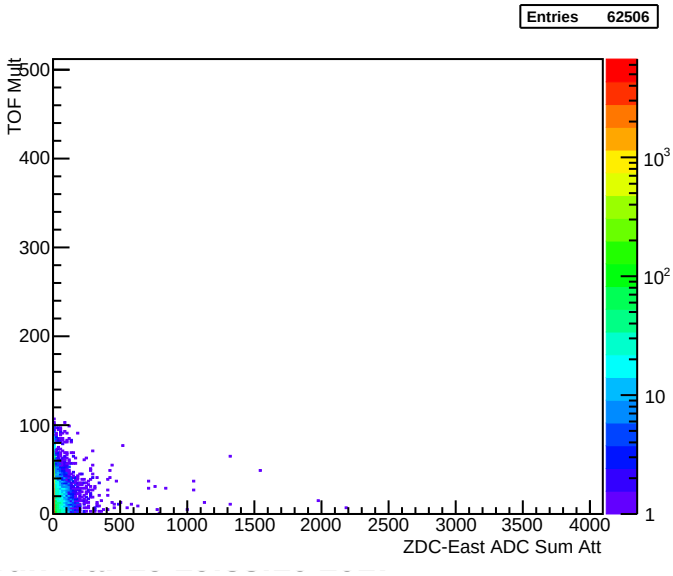


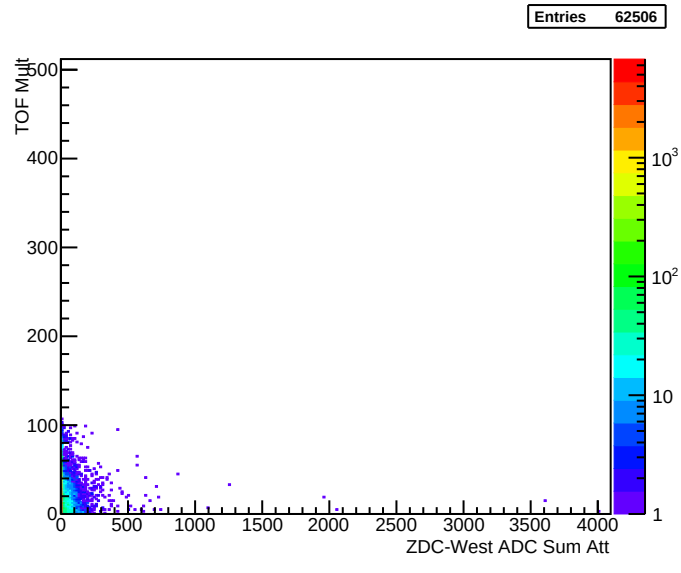

Entries 62506
TOF Mult
BBC-S-East ADC Sum

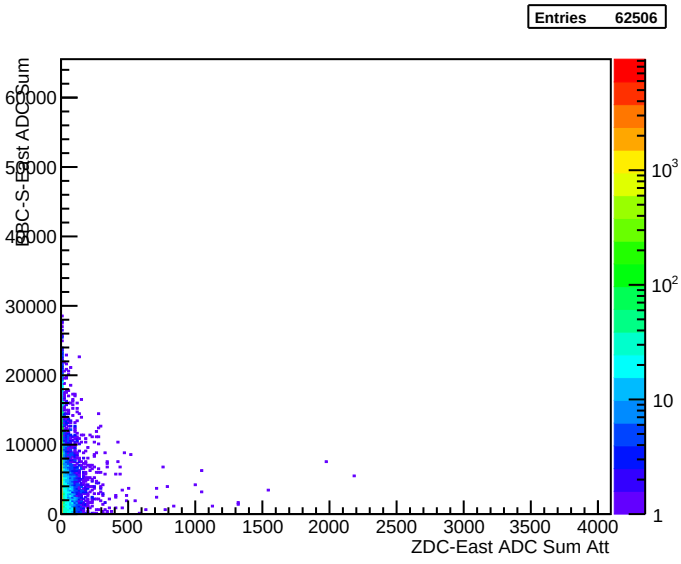

Entries 62506
TOF Mult
BBC-S-West ADC Sum

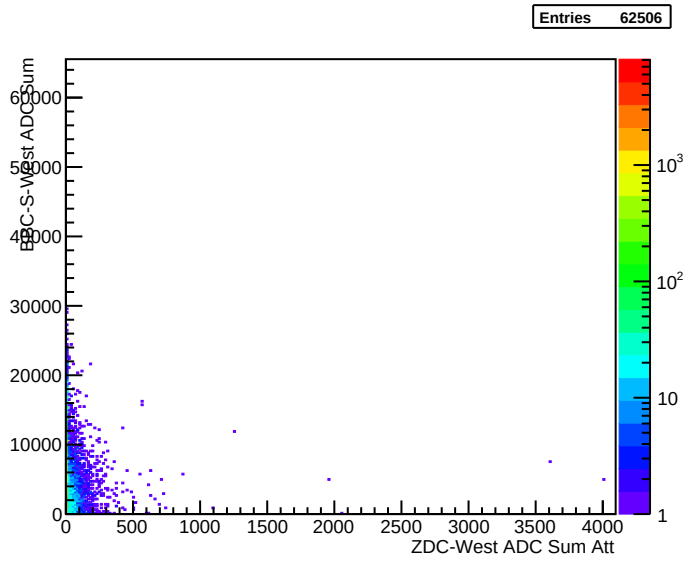

Entries 62506
TOF Mult
VPD-East ADC Sum

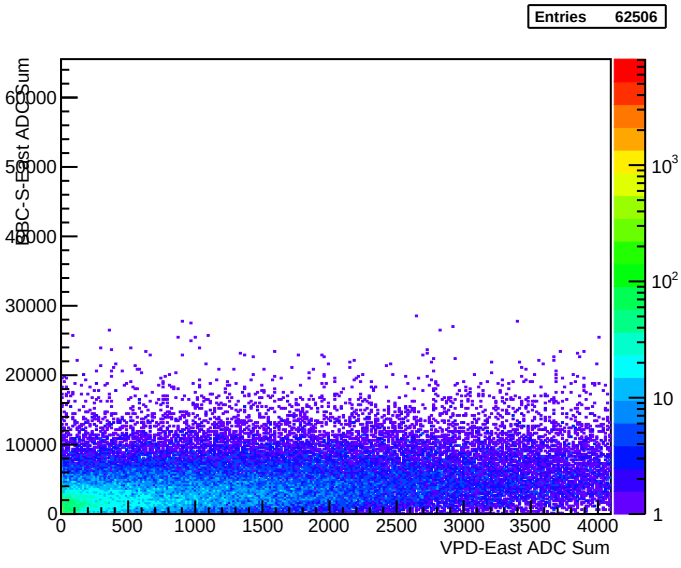

Entries 62506
TOF Mult
VPD-West ADC Sum

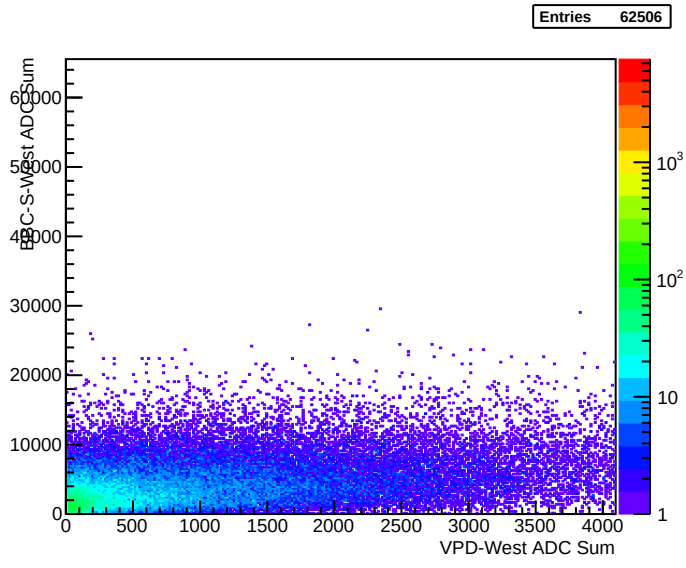

Entries 62506
TOF Mult
ZDC-East ADC Sum Att

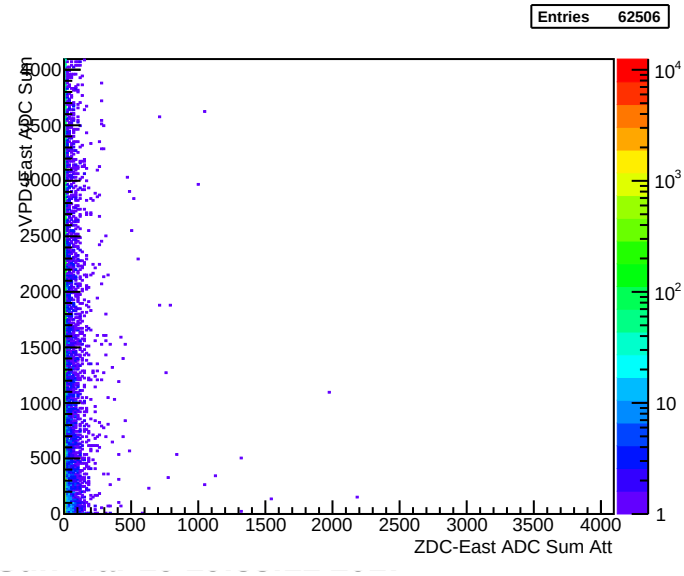

Entries 62506
TOF Mult
ZDC-West ADC Sum Att

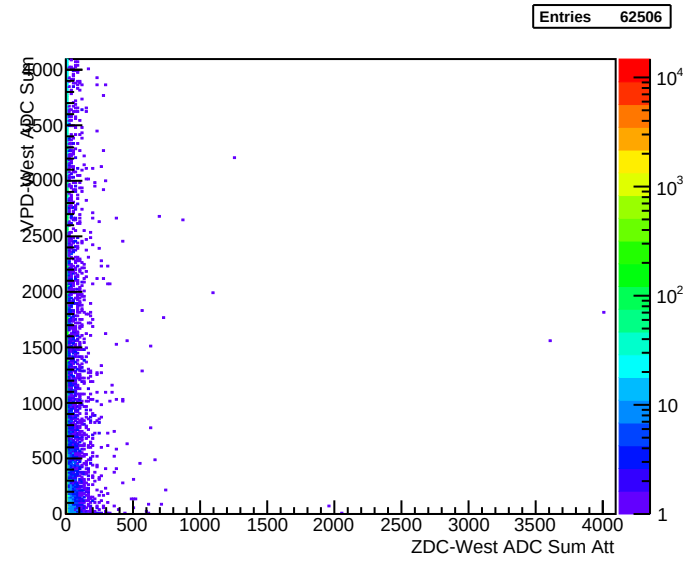

Entries 62506
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

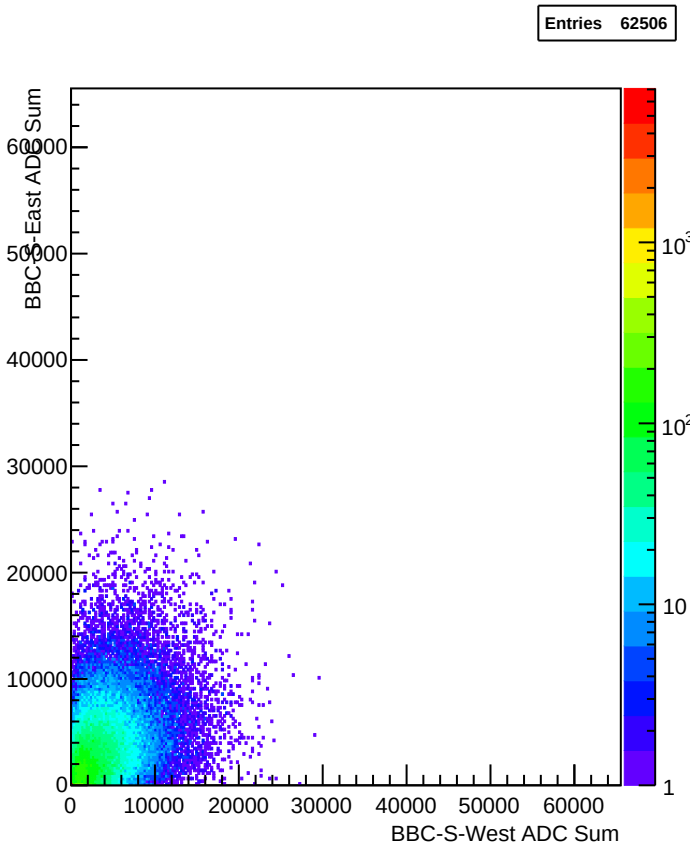

Entries 62506
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

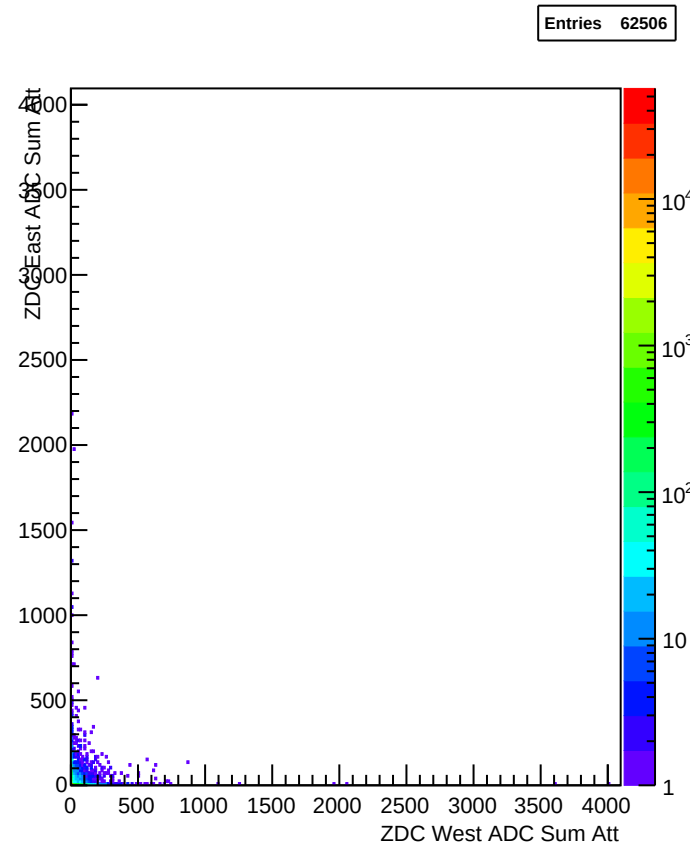

Entries 62506
BBC-S-East ADC Sum
VPD-East ADC Sum

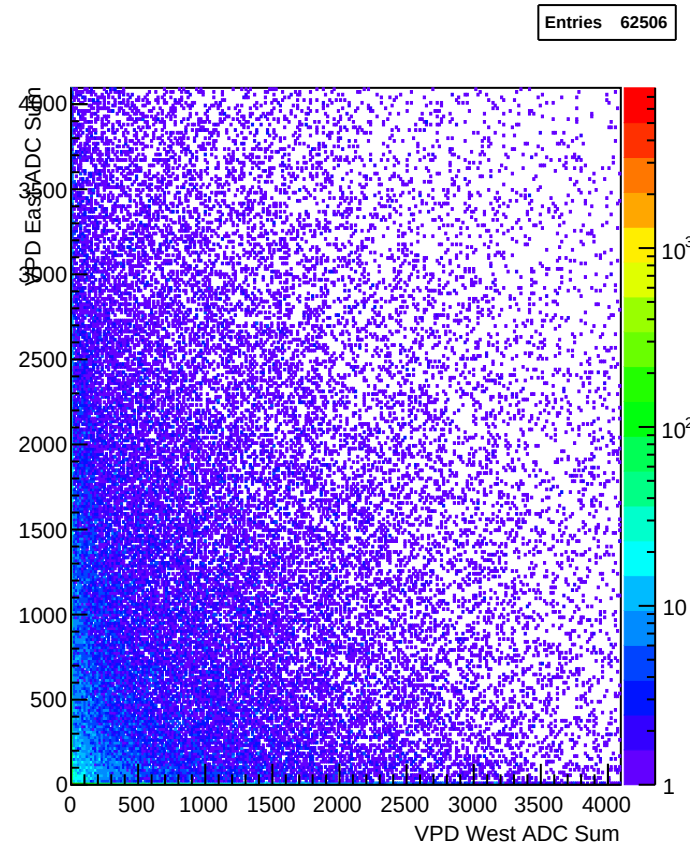

Entries 62506
BBC-S-West ADC Sum
VPD-West ADC Sum

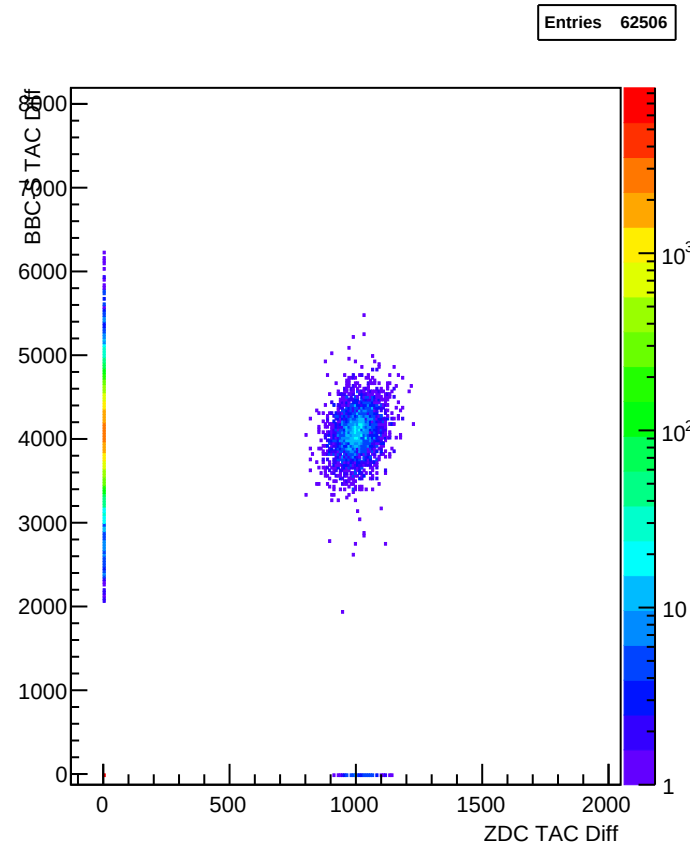

Entries 62506
VPD-East ADC Sum
ZDC-East ADC Sum Att

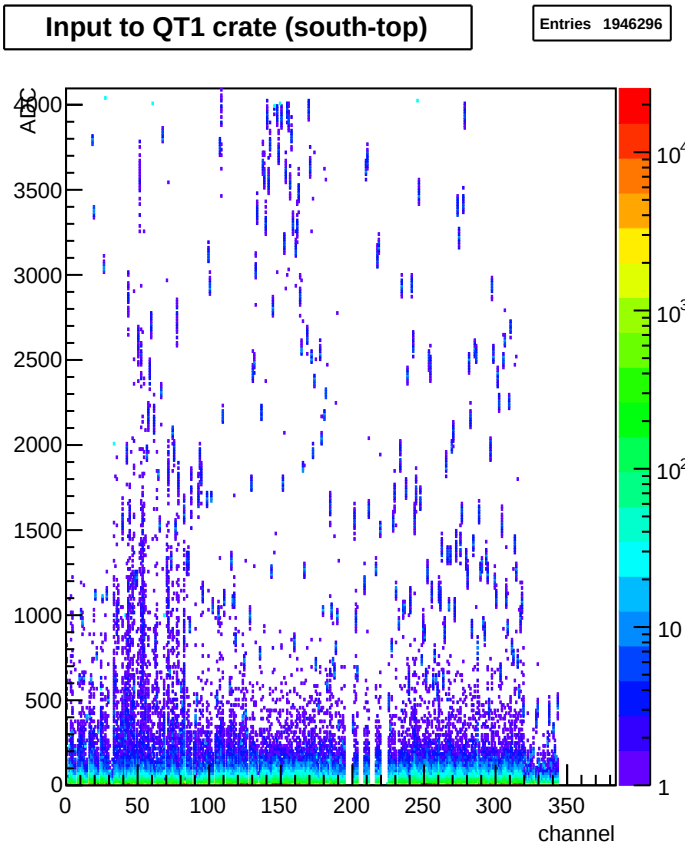

Entries 62506
VPD-West ADC Sum
ZDC-West ADC Sum Att

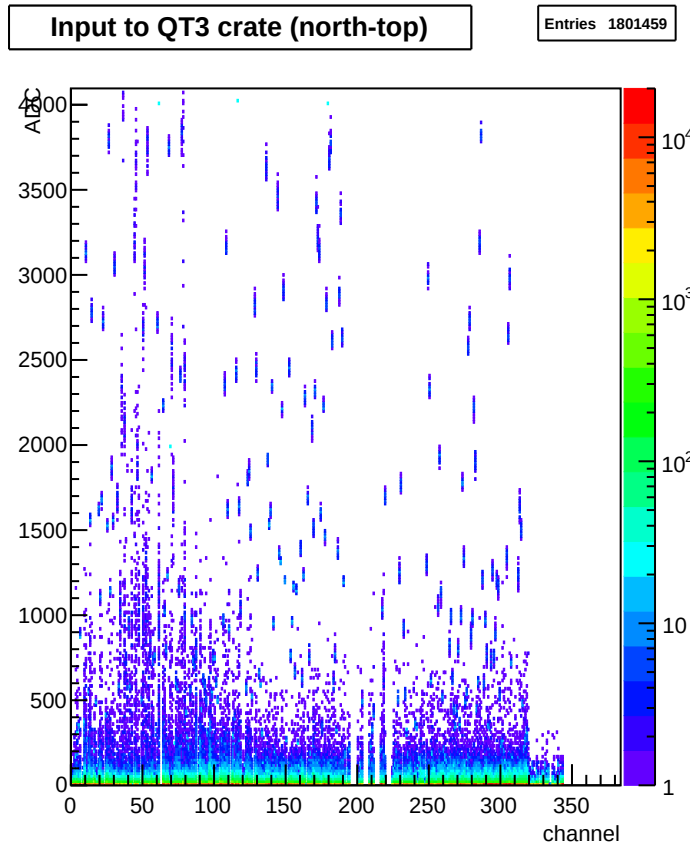

Entries 62506
BBC-S-East ADC Sum
BBC-S-West ADC Sum

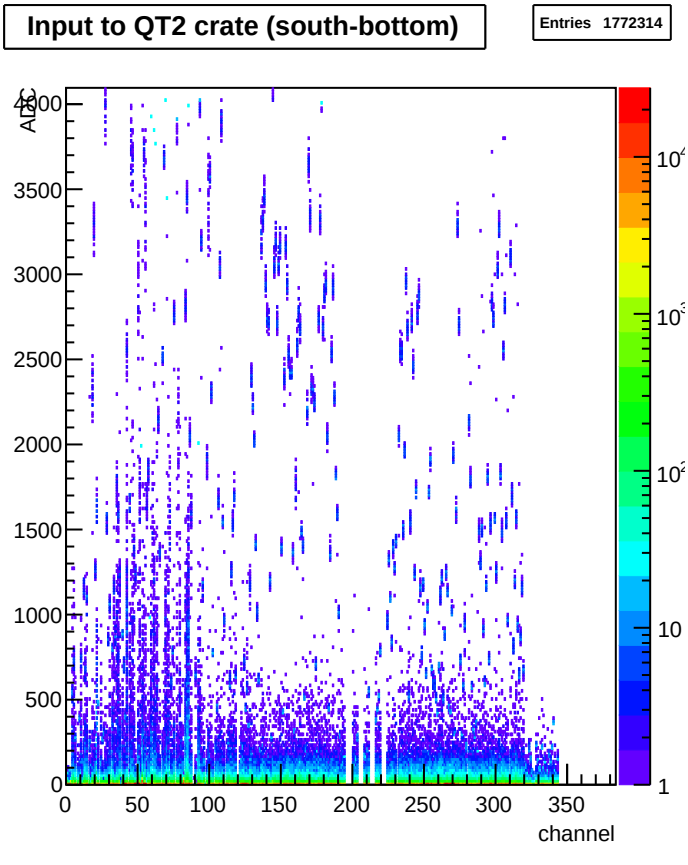

Entries 62506
ZDC East ADC Sum Att
ZDC West ADC Sum Att

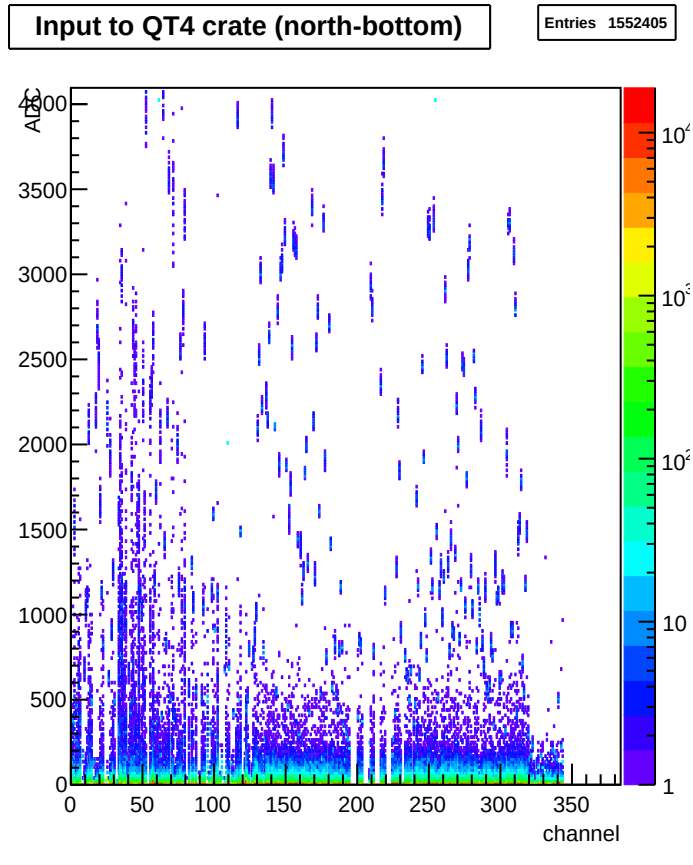

Entries 62506
VPD East ADC Sum
VPD West ADC Sum

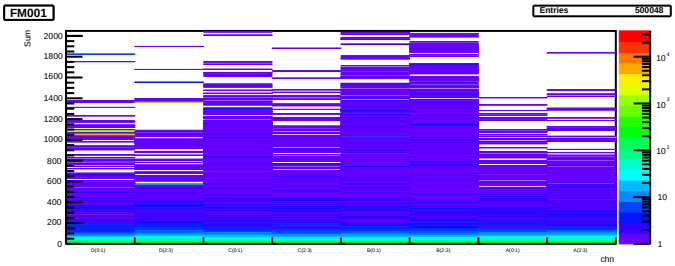

Entries 62506
BBC-S TAC Diff
ZDC TAC Diff

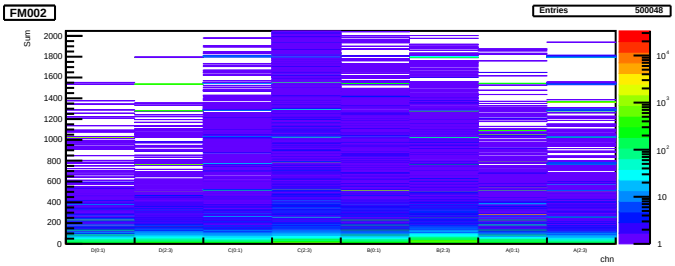

Input to QT1 crate (south-top)
Entries 1946296
ADC
channel

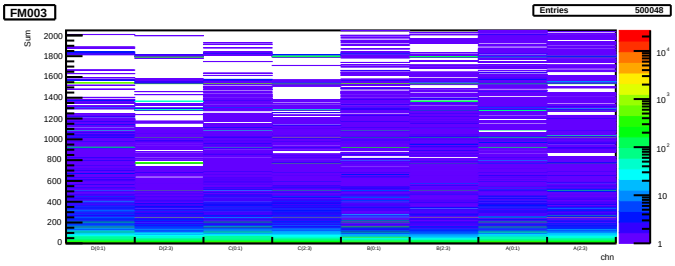

Input to QT3 crate (north-top)
Entries 1801459
ADC
channel

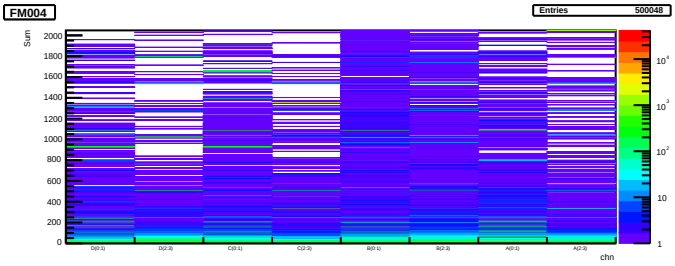

Input to QT2 crate (south-bottom)
Entries 1772314
ADC
channel

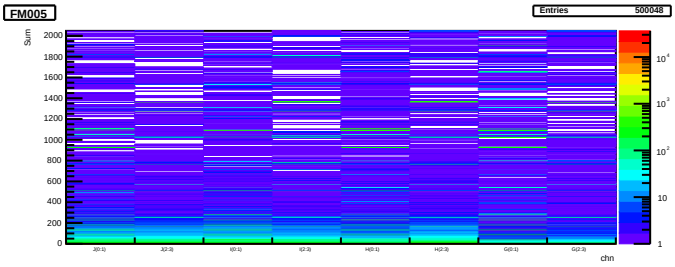

Input to QT4 crate (north-bottom)
Entries 1552405
ADC
channel

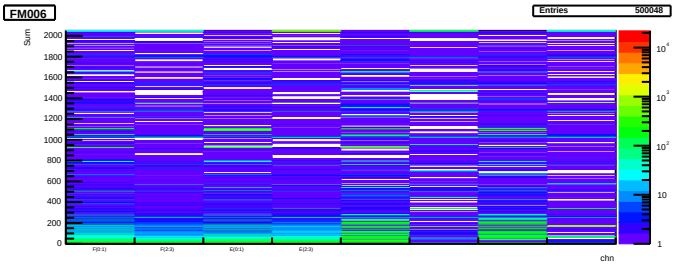

FM001
Entries 500048
Sum
chn

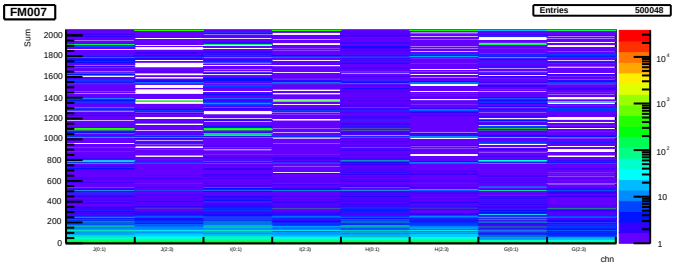

FM002
Entries 500048
Sum
chn

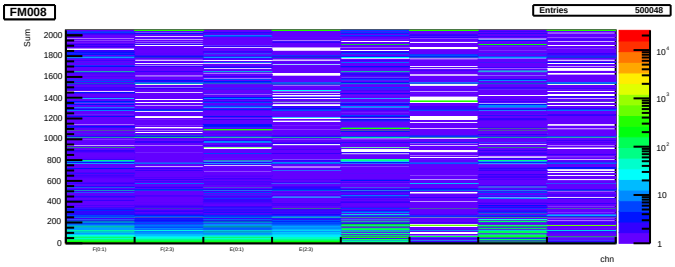

FM003
Entries 500048
Sum
chn

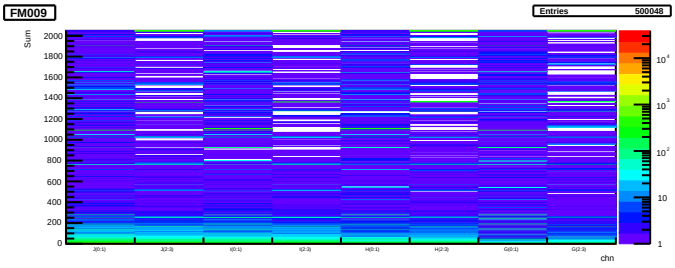

FM004
Entries 500048
Sum
chn

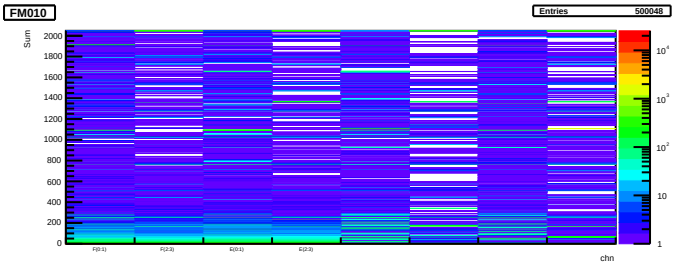

FM005
Entries 500048
Sum
chn

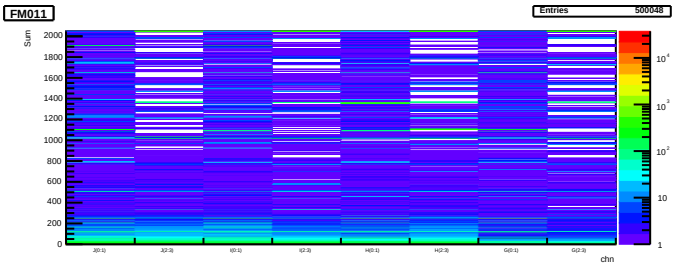

FM006
Entries 500048
Sum
chn

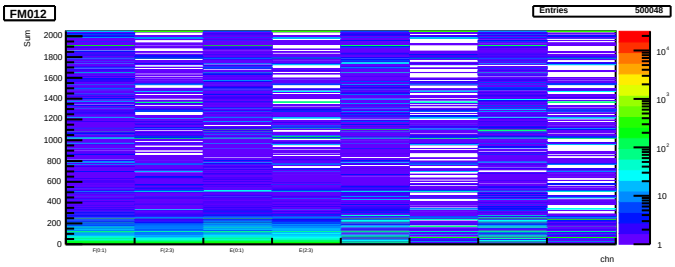

FM007
Entries 500048
Sum
chn

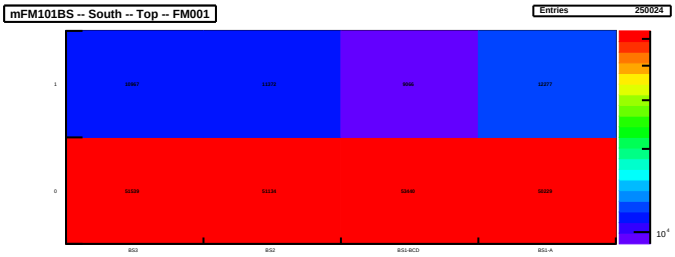

FM008
Entries 500048
Sum
chn

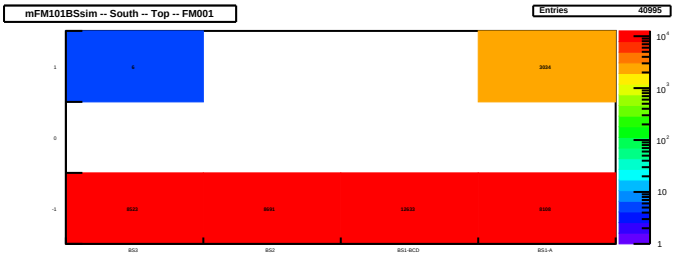

FM009
Entries 500048
Sum
chn

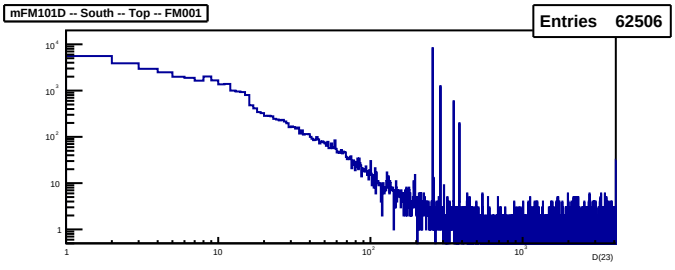

FM010
Entries 500048
Sum
chn

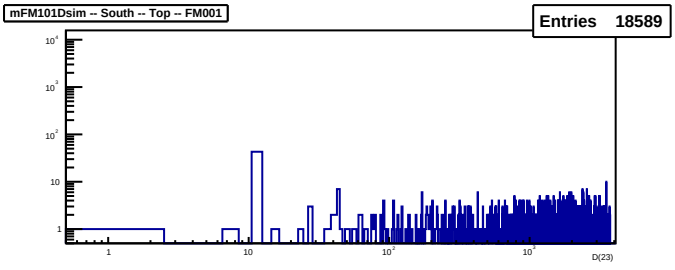

FM011
Entries 500048
Sum
chn


FM012
Entries 500048
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 250024


mFM101BSsim -- South -- Top -- FM001
Entries 40995


mFM101D -- South -- Top -- FM001
Entries 62506
D(23)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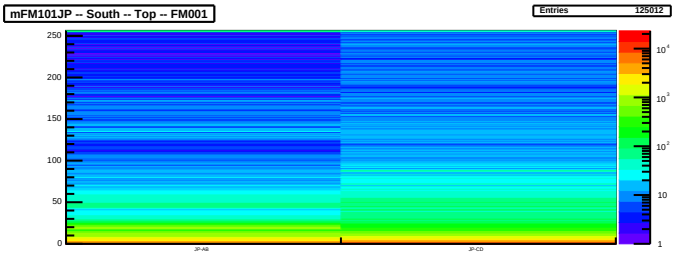
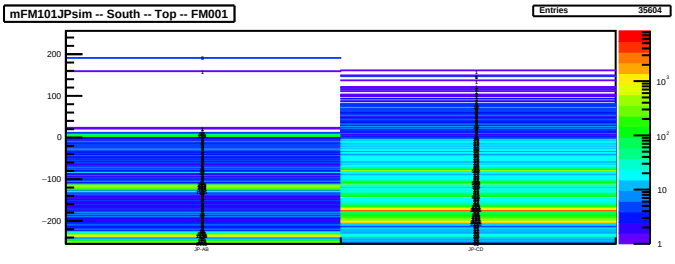

mFM101JP -- South -- Top -- FM001
Entries 125012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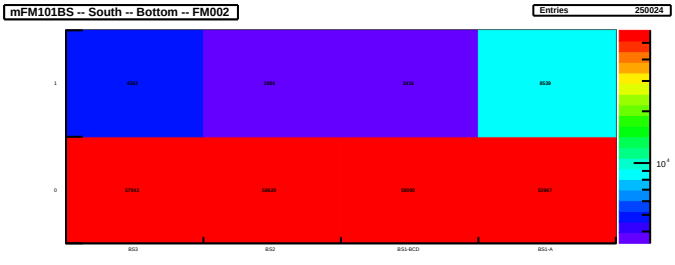
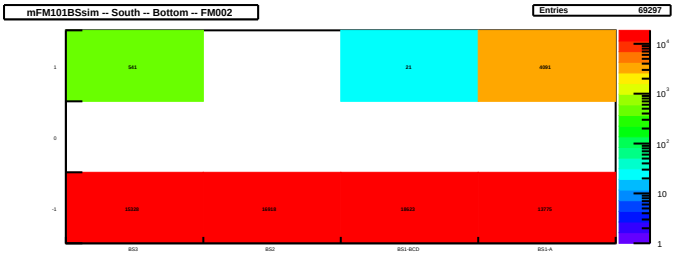
Entries 35604


mFM101BS -- South -- Bottom -- FM002
Entries 250024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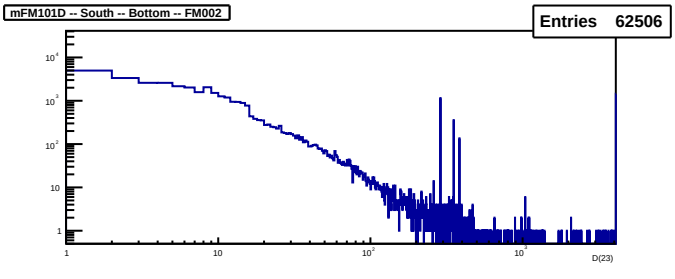
Entries 69297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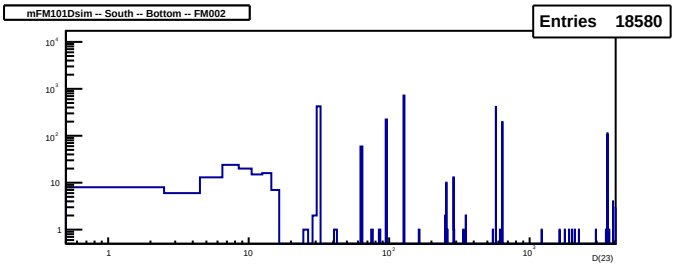
Entries 62506
D(23)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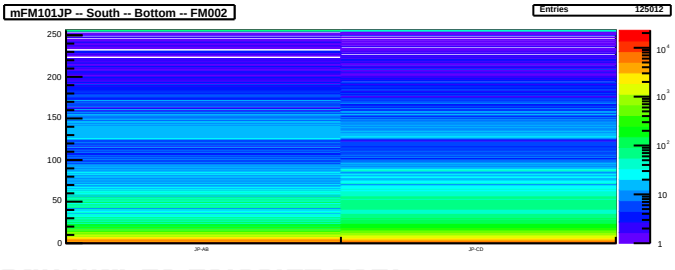
Entries 18580
D(23)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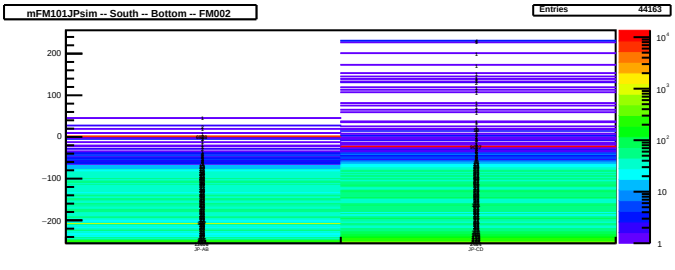
Entries 125012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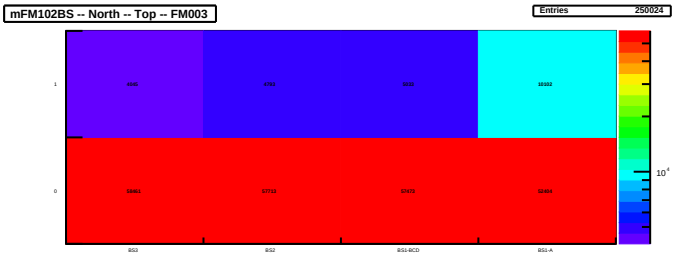
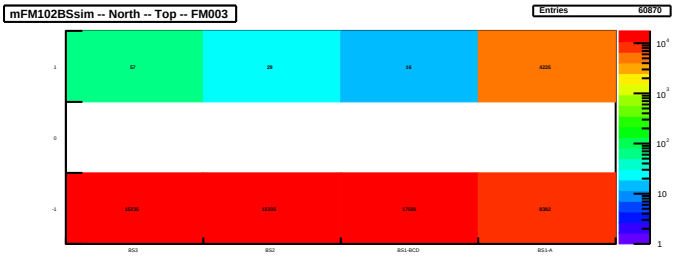
Entries 44163


mFM102BS -- North -- Top -- FM003
Entries 250024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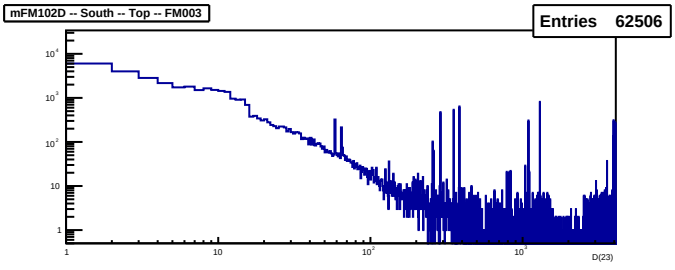
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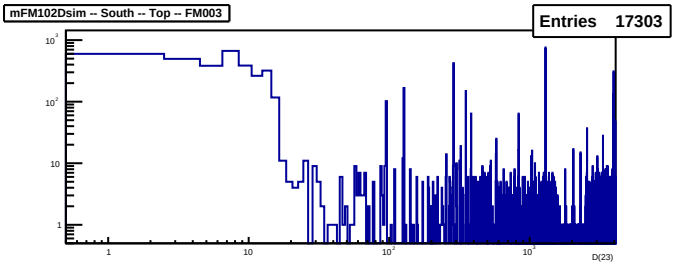
Entries 62506
D(23)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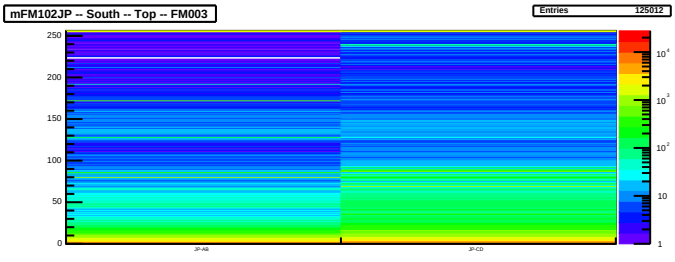
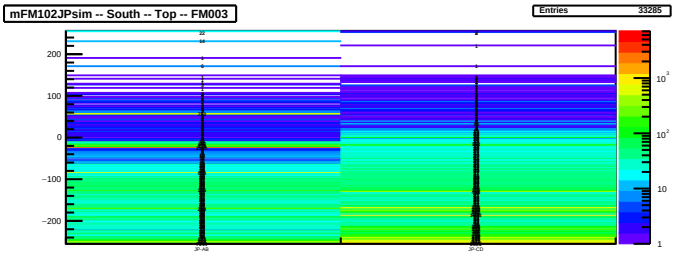
D(23)


mFM102JP -- South -- Top -- FM003
Entries 125012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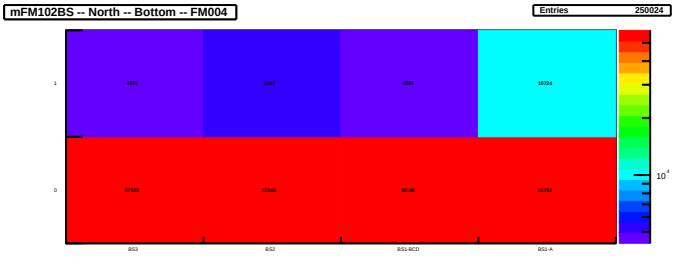
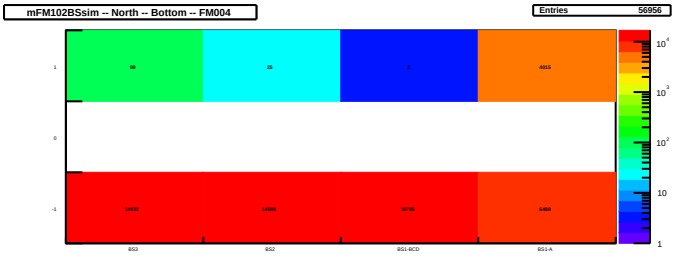

mFM102BS -- North -- Bottom -- FM004
Entries 250024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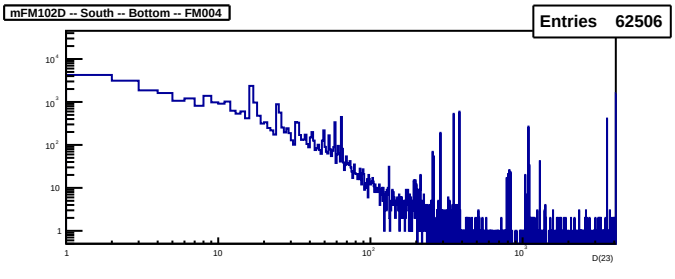
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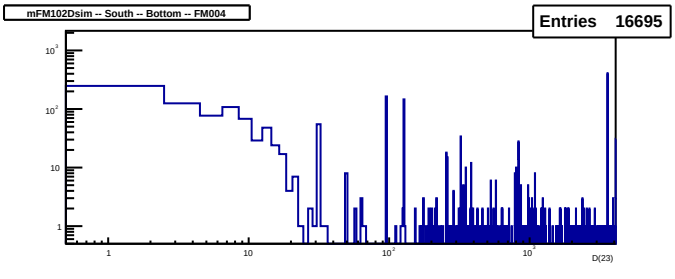
Entries 62506
D(23)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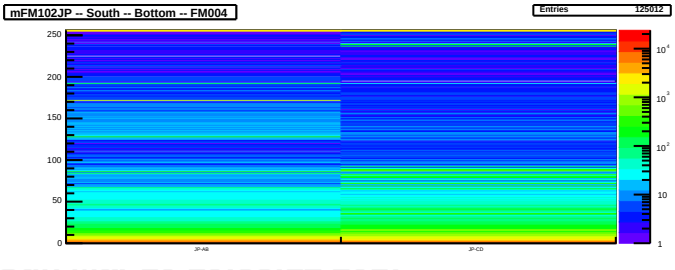
D(23)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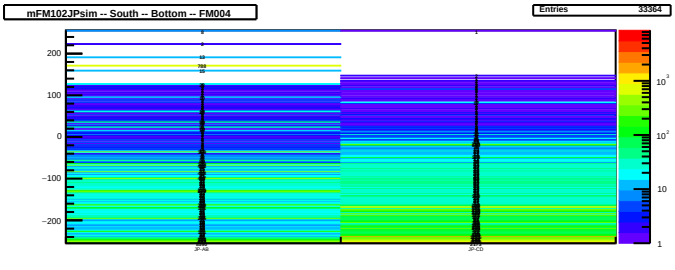
Entries 125012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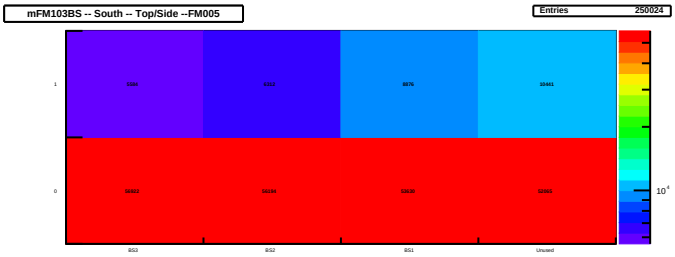
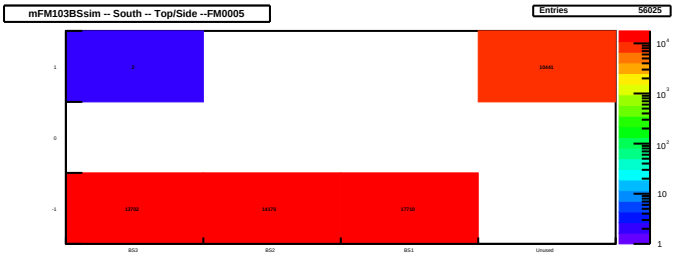

mFM103BS -- South -- Top/Side --FM005
Entries 250024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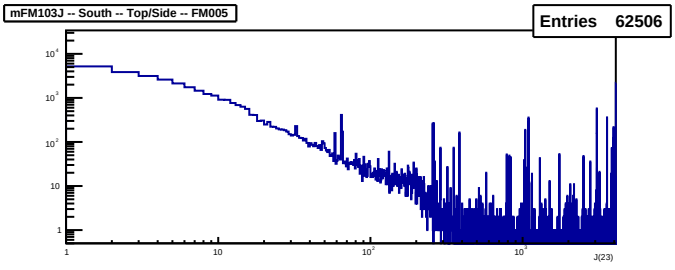
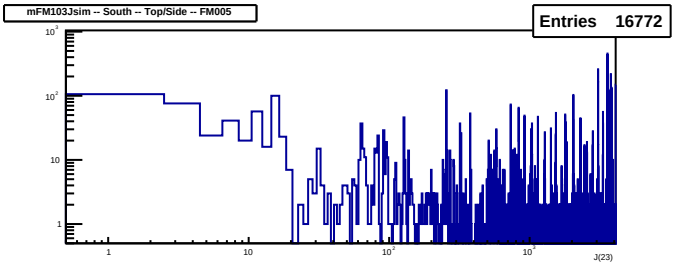

mFM103J -- South -- Top/Side -- FM005
Entries 62506
J(23)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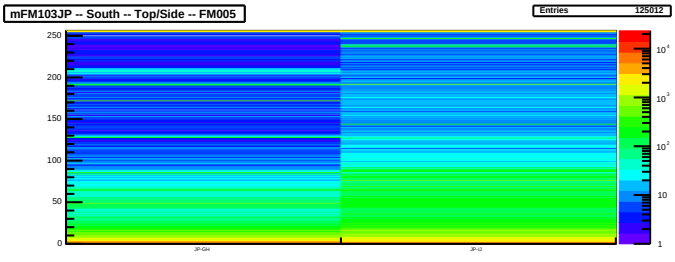
Entries 16772
J(23)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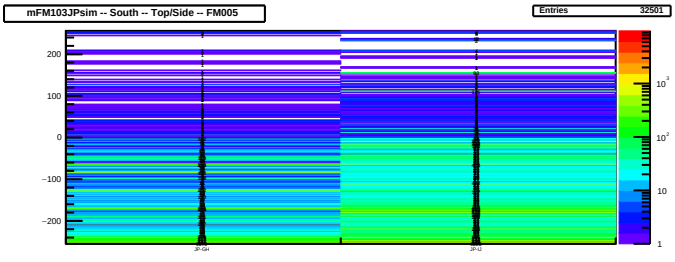
Entries 125012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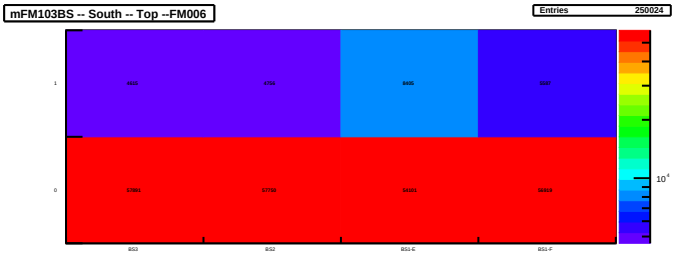
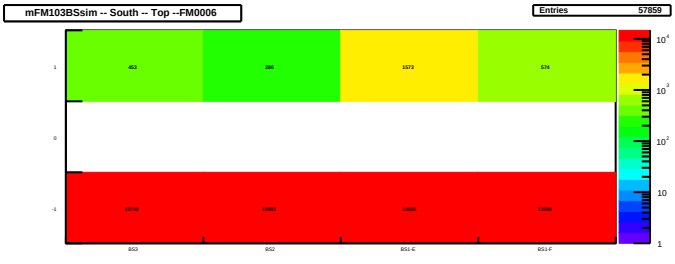

mFM103BS -- South -- Top --FM006
Entries 250024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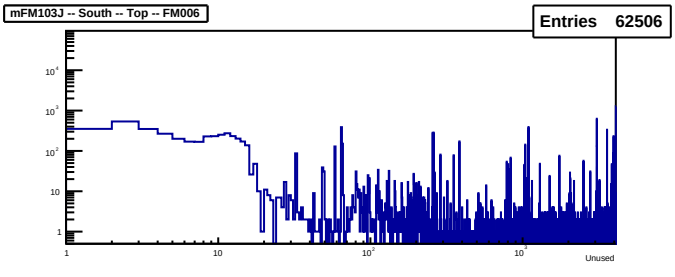
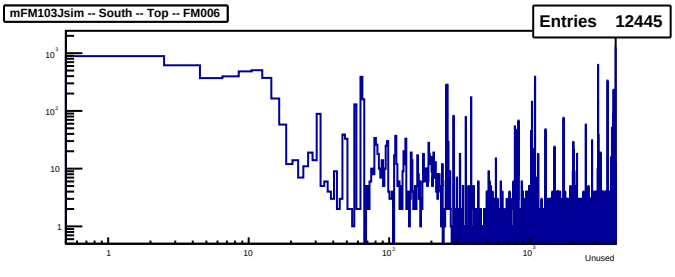
Entries 57859


mFM103J -- South -- Top -- FM006
Entries 62506
Unused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Entries 12445
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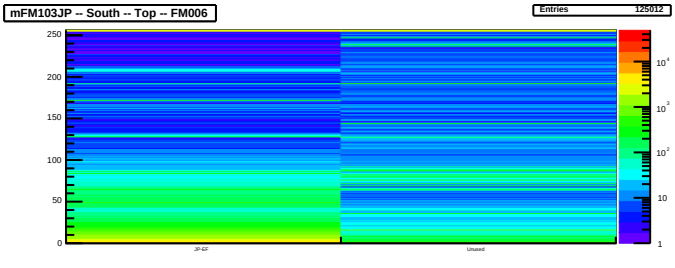
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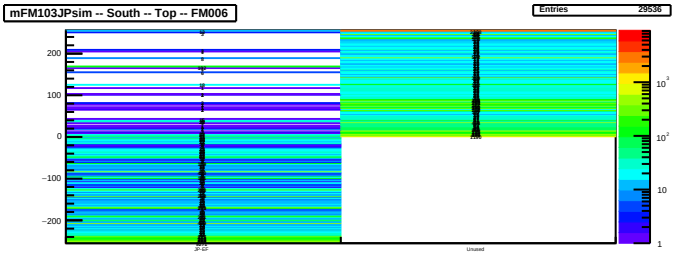
Entries 125012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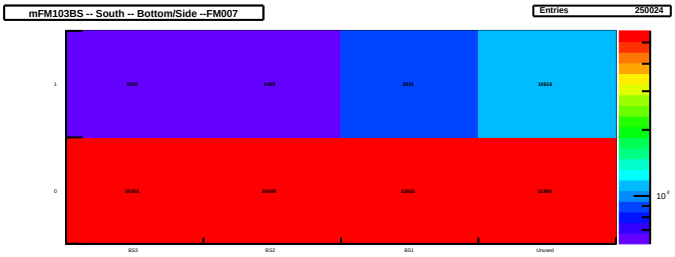
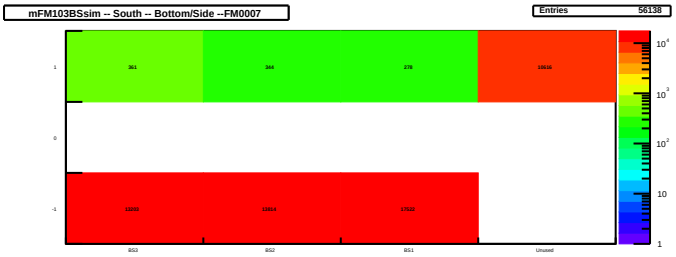

mFM103BS -- South -- Bottom/Side --FM007
Entries 250024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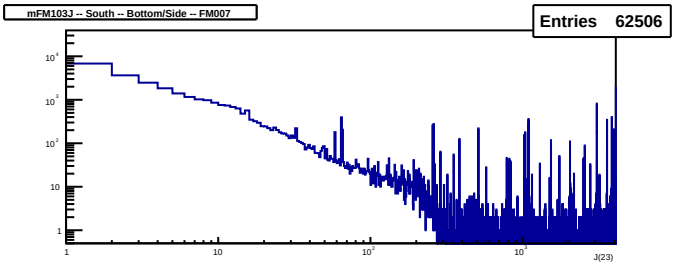
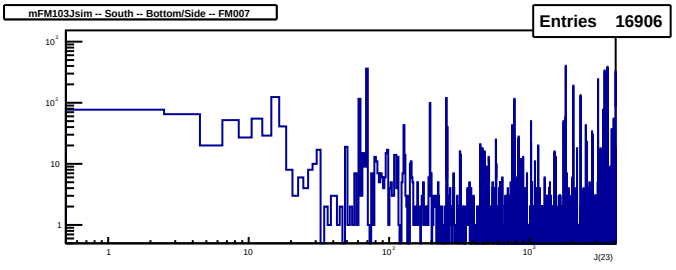

mFM103J -- South -- Bottom/Side -- FM007
Entries 62506
J(23)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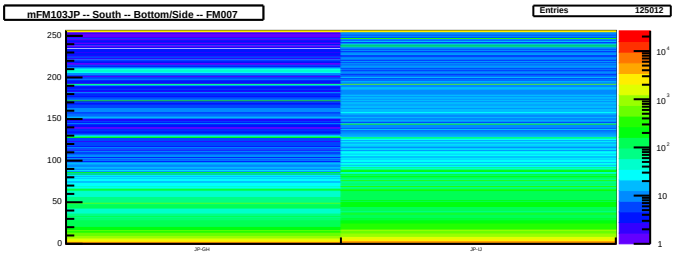
Entries 16906
J(23)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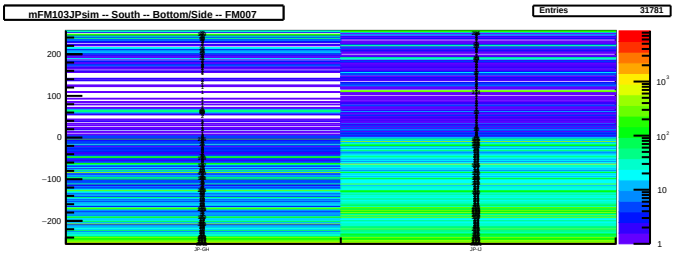
Entries 125012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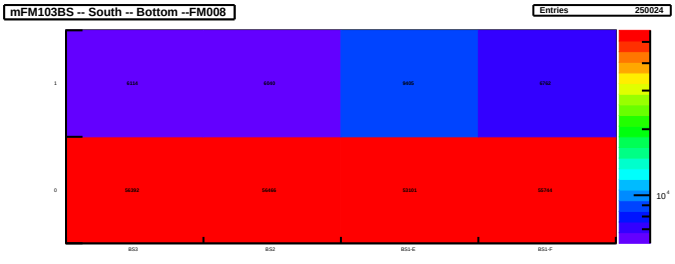
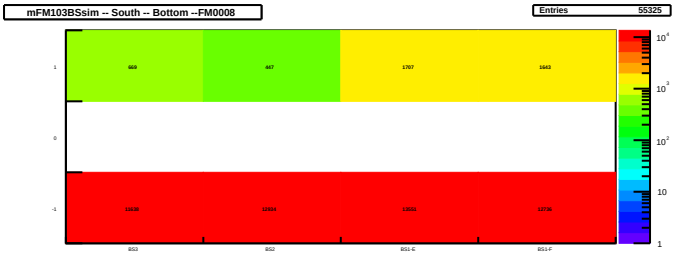

mFM103BS -- South -- Bottom --FM008
Entries 250024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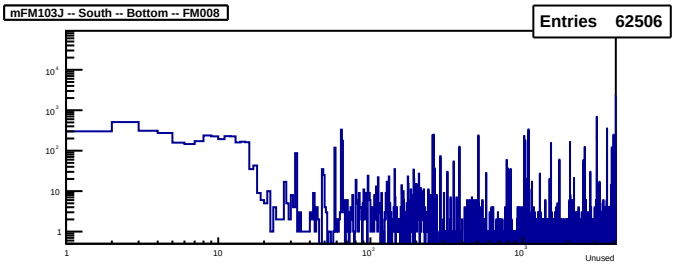
Entries 55325


mFM103J -- South -- Bottom -- FM008
Entries 62506
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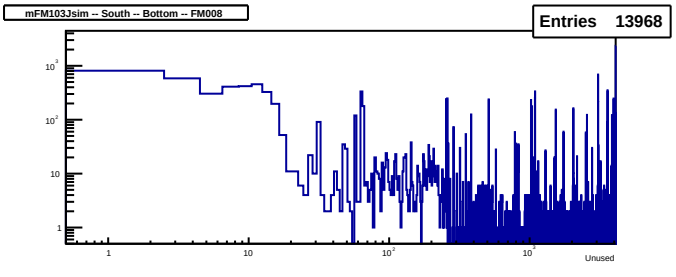
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Entries 13968
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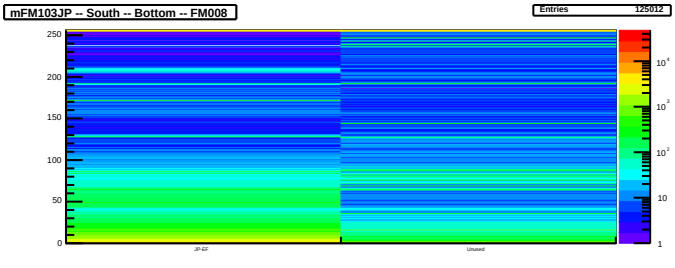
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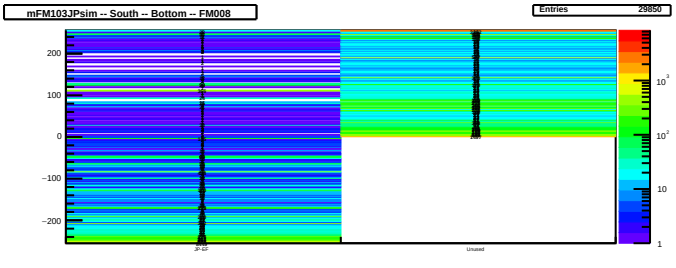
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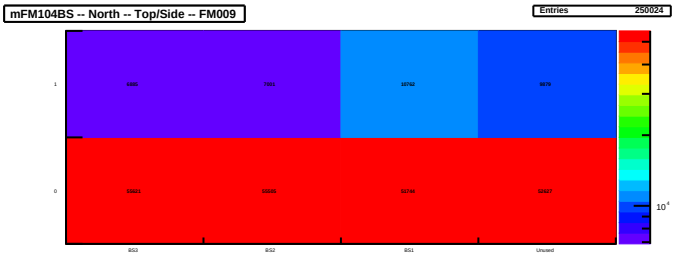
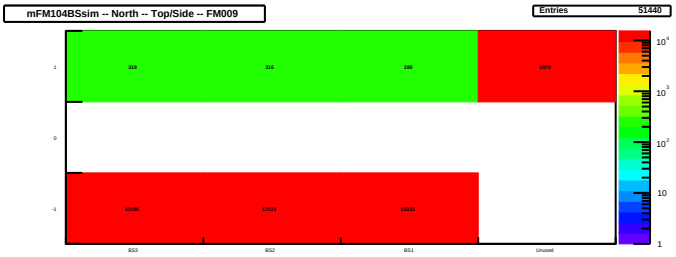

mFM104BS -- North -- Top/Side -- FM009
Entries 250024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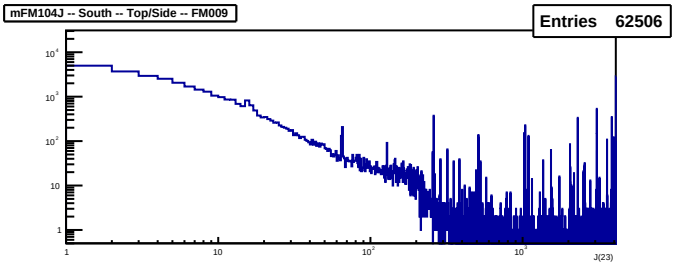
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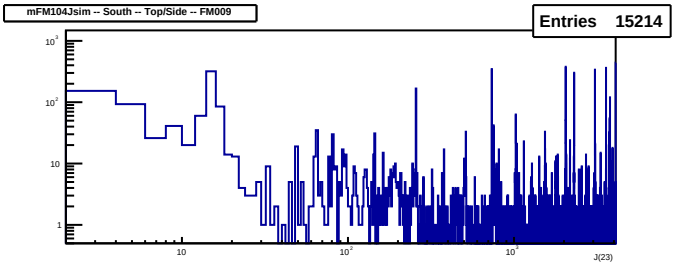
Entries 62506
J(23)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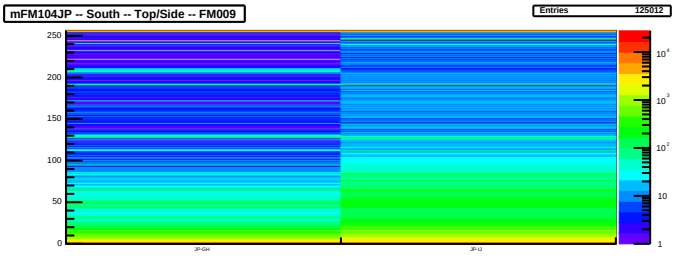
Entries 15214
J(23)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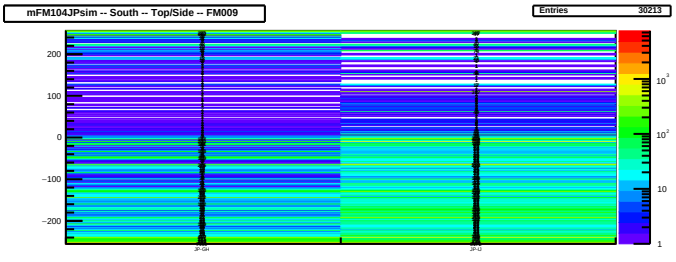
Entries 125012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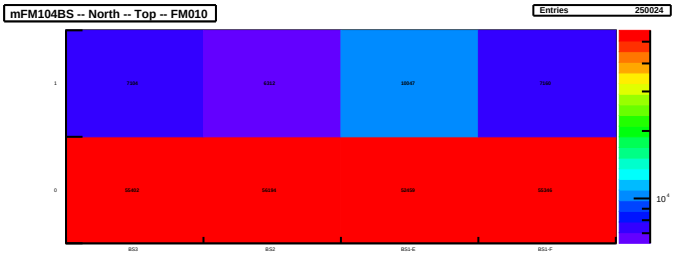
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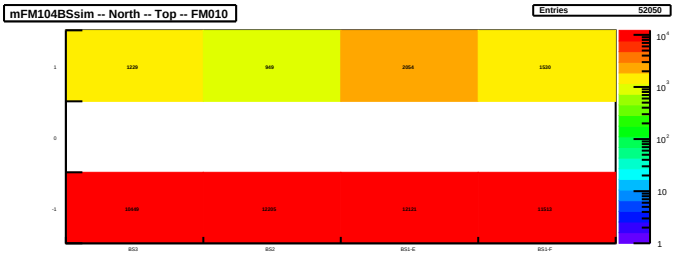
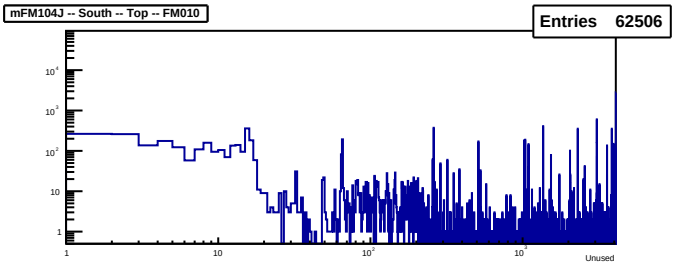
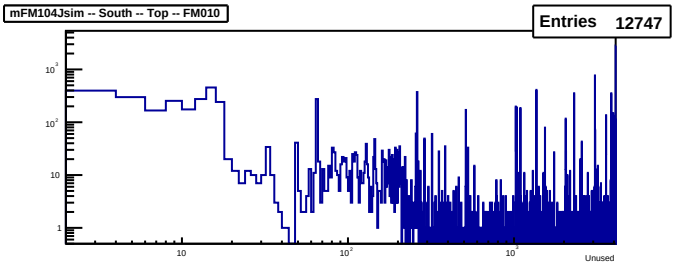
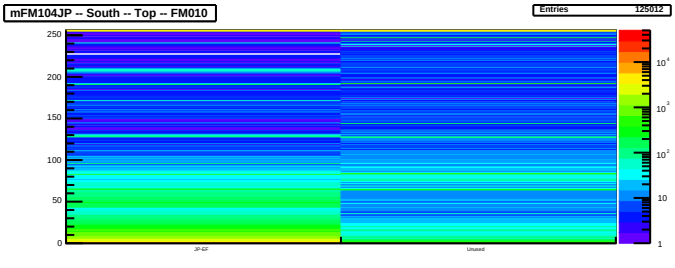
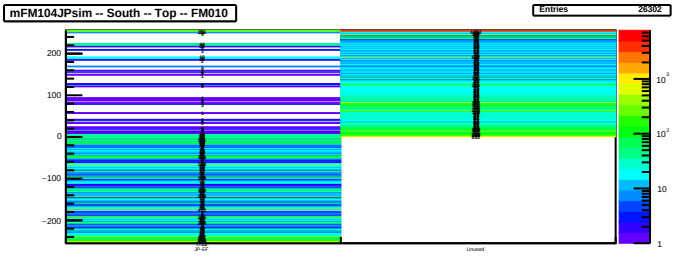
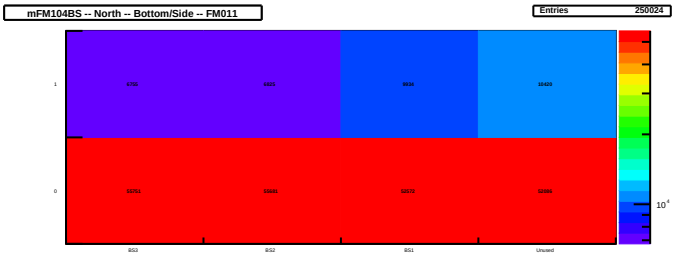

mFM104BSsim -- North -- Top -- FM010
Entries 52050

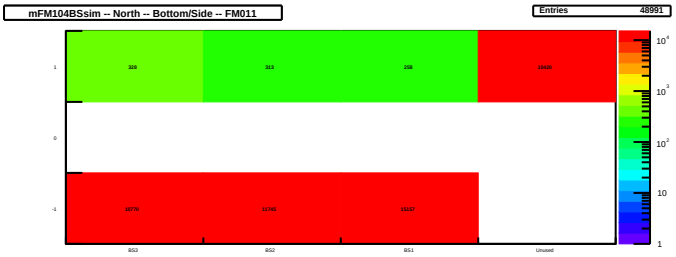

mFM104J -- South -- Top -- FM010
Entries 62506
Unused

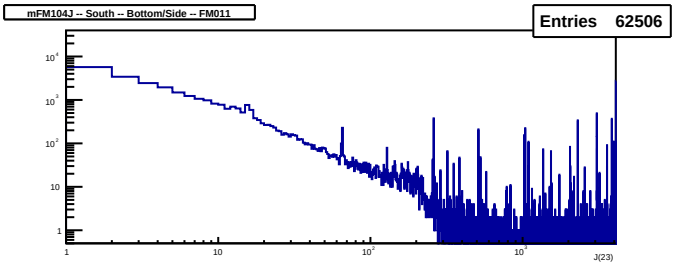

mFM104Jsim -- South -- Top -- FM010
Entries 12747
Unused

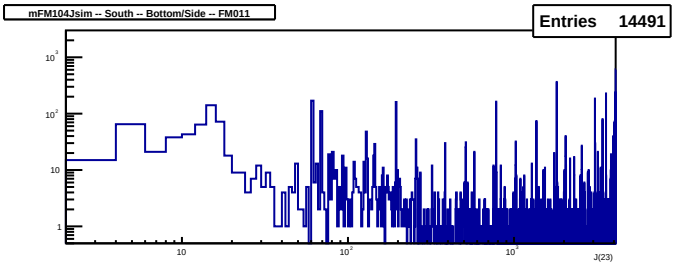

mFM104JP -- South -- Top -- FM010
Entries 125012

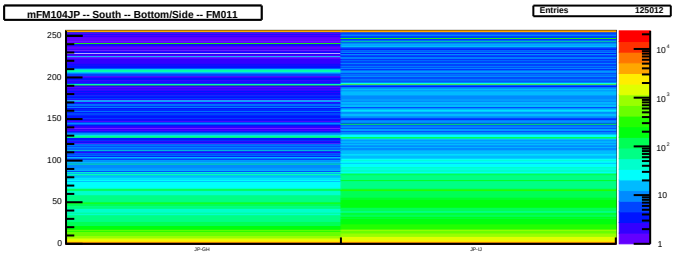

mFM104JPsim -- South -- Top -- FM010
Entries 26302

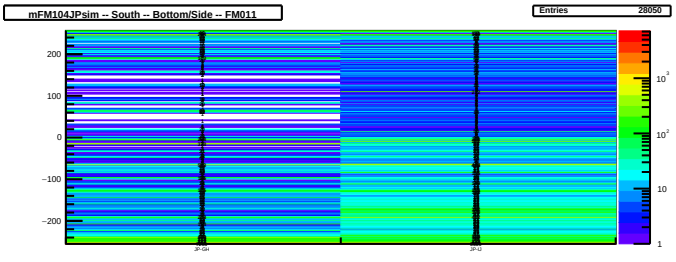

mFM104BS -- North -- Bottom/Side -- FM011
Entries 250024

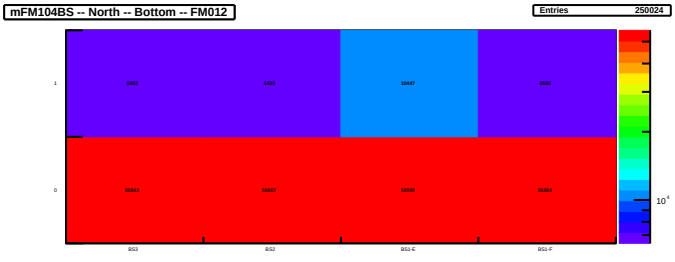

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 48991

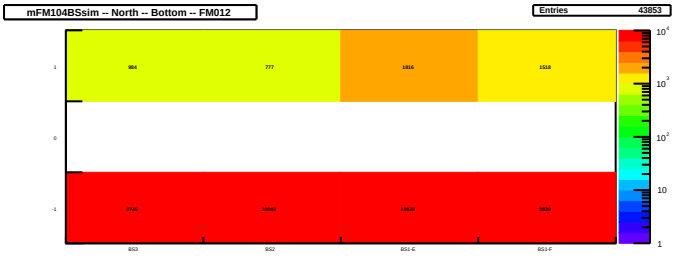

mFM104J -- South -- Bottom/Side -- FM011
Entries 62506
J(23)

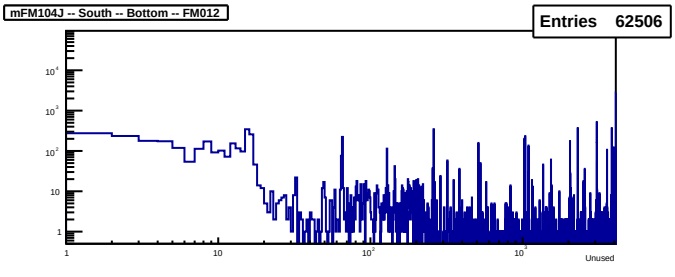

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 14491
J(23)

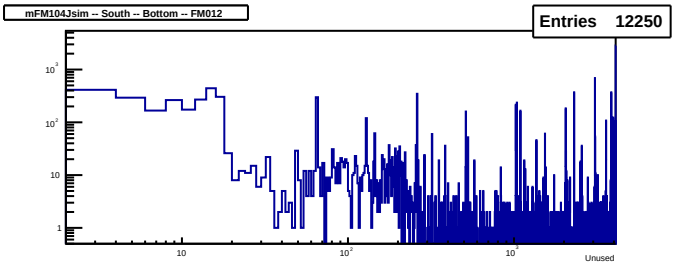

mFM104JP -- South -- Bottom/Side -- FM011
Entries 125012

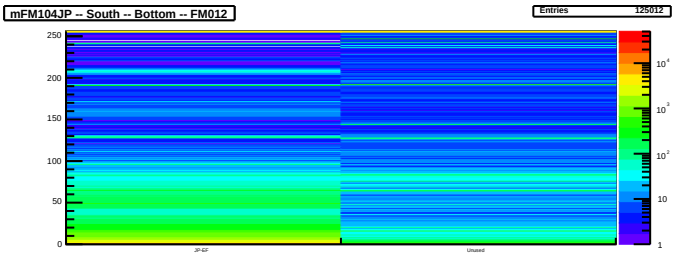

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 28050

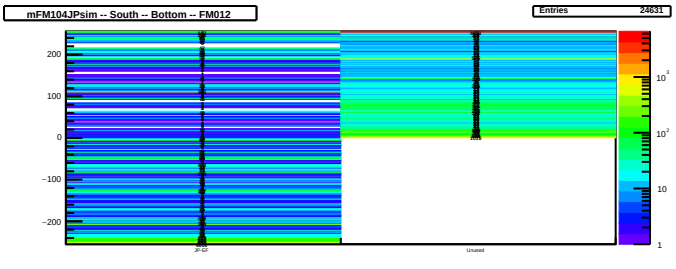

mFM104BS -- North -- Bottom -- FM012
Entries 250024

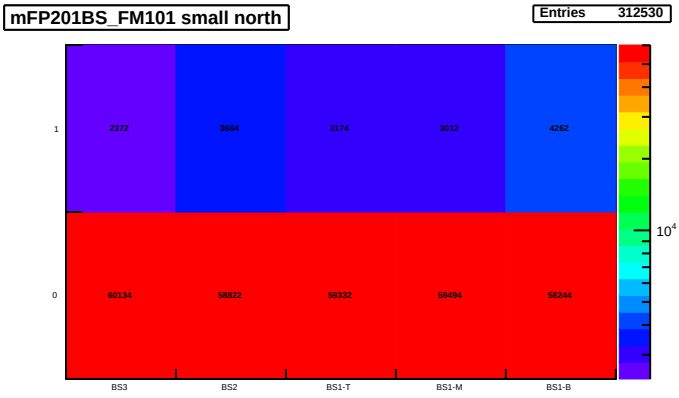

mFM104BSsim -- North -- Bottom -- FM012
Entries 43853

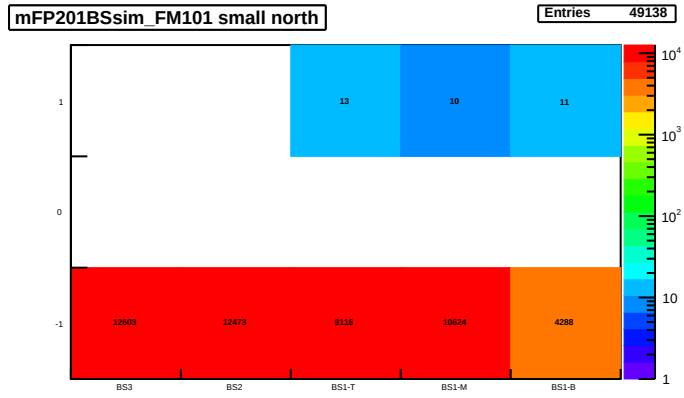

mFM104J -- South -- Bottom -- FM012
Entries 62506
Unused

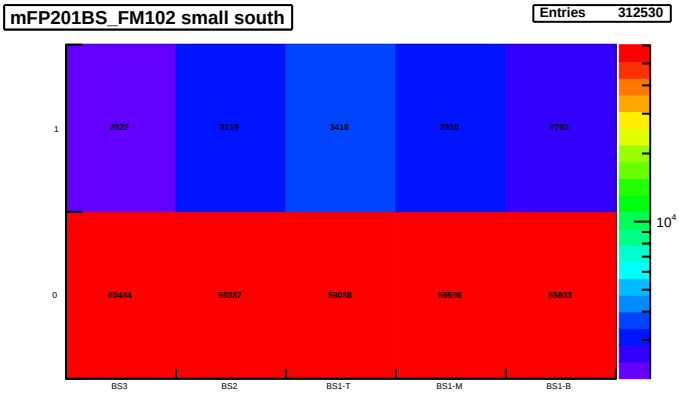

mFM104Jsim -- South -- Bottom -- FM012
Entries 12250
Unused

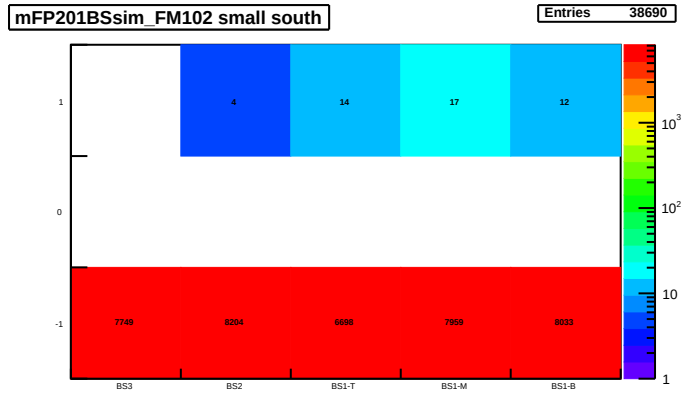

mFM104JP -- South -- Bottom -- FM012
Entries 125012

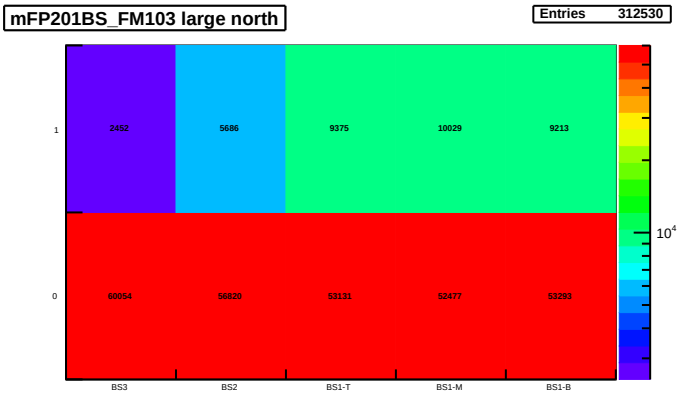

mFM104JPsim -- South -- Bottom -- FM012
Entries 24631

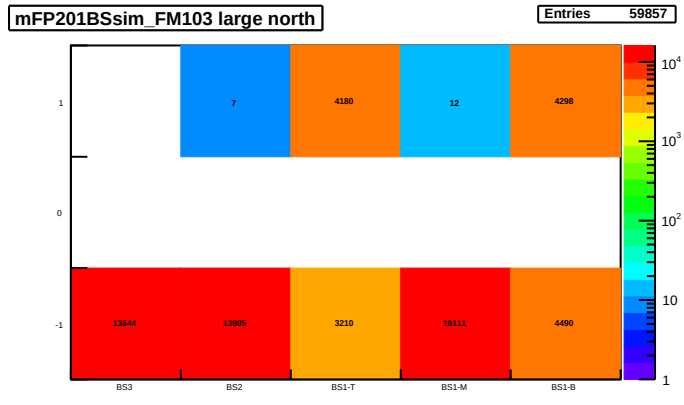

mFP201BS_FM101 small north
Entries 312530
2372 3684 3174 3012 4262
60134 58822 59332 59494 58244
BS3 BS2 BS1-T BS1-M BS1-B

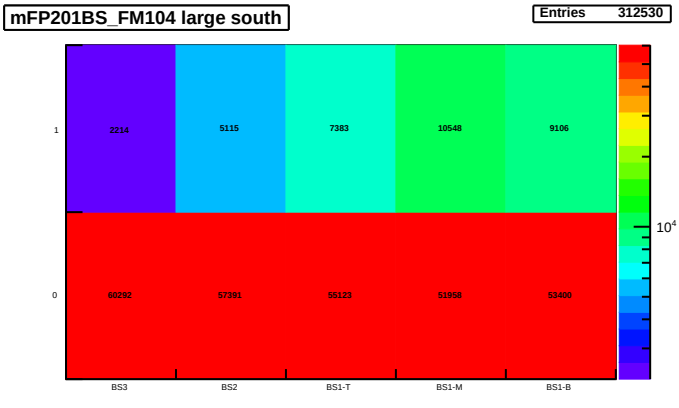

mFP201BSsim_FM101 small north
Entries 49138
13 10 11
12603 12473 9116 10624 4288
BS3 BS2 BS1-T BS1-M BS1-B

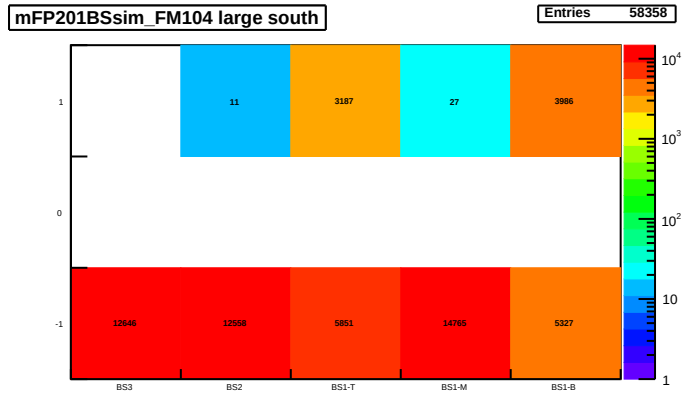

mFP201BS_FM102 small south
Entries 312530
2022 3119 3418 2910 2703
60484 59387 59088 59596 59803
BS3 BS2 BS1-T BS1-M BS1-B

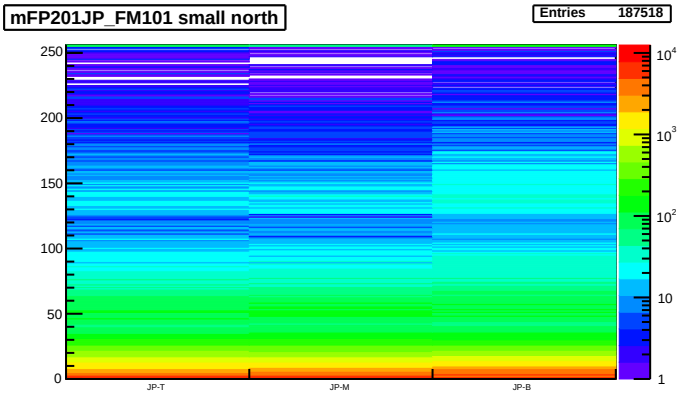

mFP201BSsim_FM102 small south
Entries 38690
4 14 17 12
7749 8204 6698 7959 8033
BS3 BS2 BS1-T BS1-M BS1-B

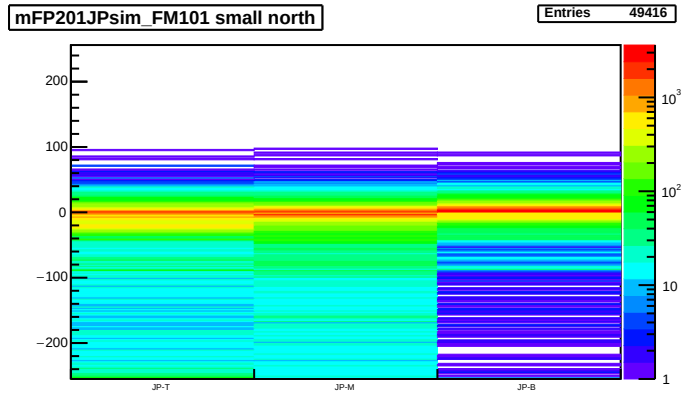

mFP201BS_FM103 large north
Entries 312530
2452 5686 9375 10029 9213
60054 56820 53131 52477 53293
BS3 BS2 BS1-T BS1-M BS1-B

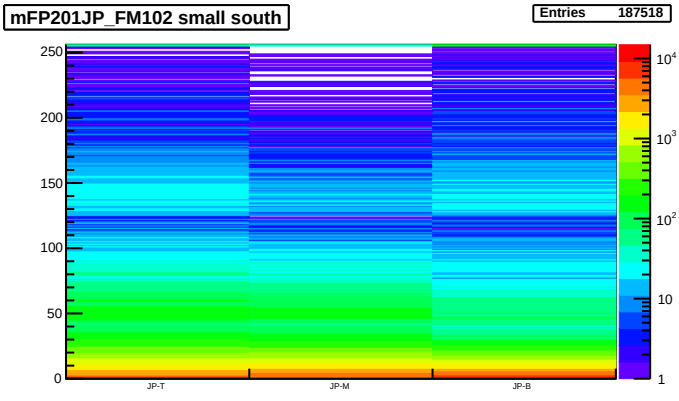

mFP201BSsim_FM103 large north
Entries 59857
7 4180 12 4298
13644 13905 3210 16111 4490
BS3 BS2 BS1-T BS1-M BS1-B

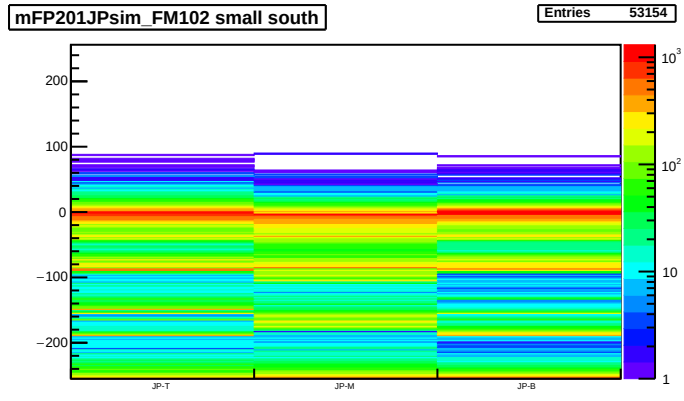

mFP201BS_FM104 large south
Entries 312530
2214 5115 7383 10548 9106
60292 57391 55123 51958 53400
BS3 BS2 BS1-T BS1-M BS1-B

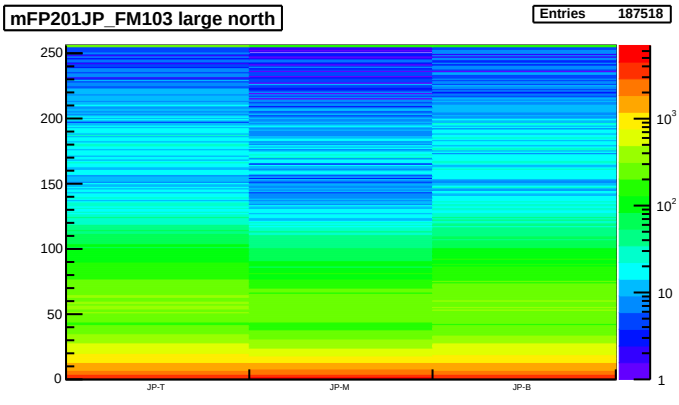

mFP201BSsim_FM104 large south
Entries 58358
11 3187 27 3986
12646 12558 5851 14765 5327
BS3 BS2 BS1-T BS1-M BS1-B

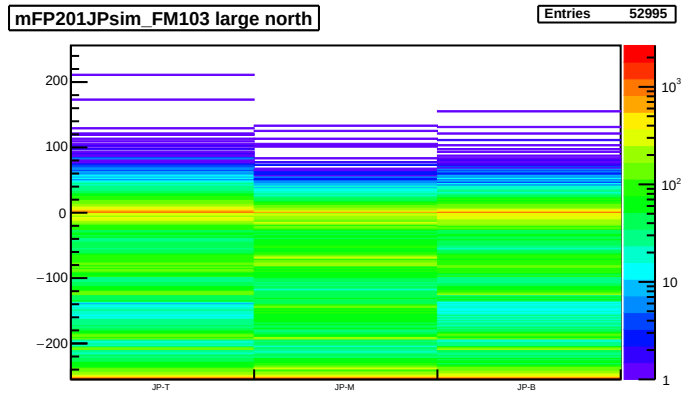

mFP201JP_FM101 small north
Entries 187518
JP-T
JP-M
JP-B

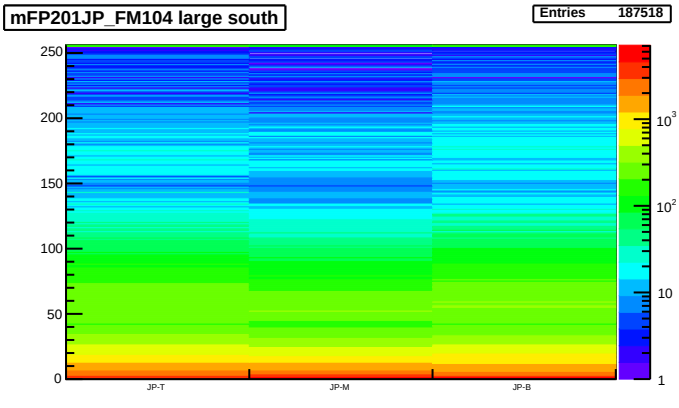

mFP201JPsim_FM101 small north
Entries 49416
JP-T
JP-M
JP-B

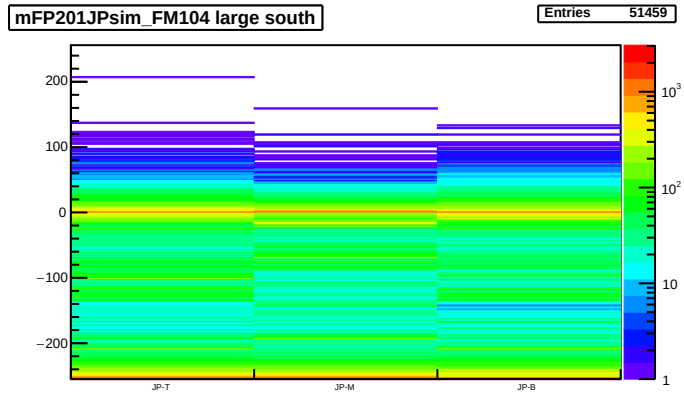

mFP201JP_FM102 small south
Entries 187518
JP-T
JP-M
JP-B

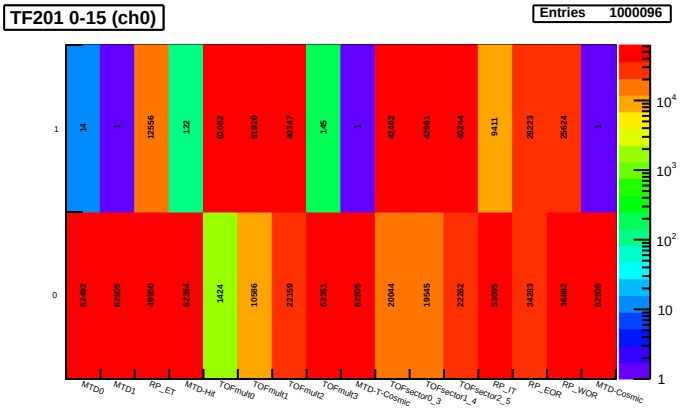

mFP201JPsim_FM102 small south
Entries 53154
JP-T
JP-M
JP-B

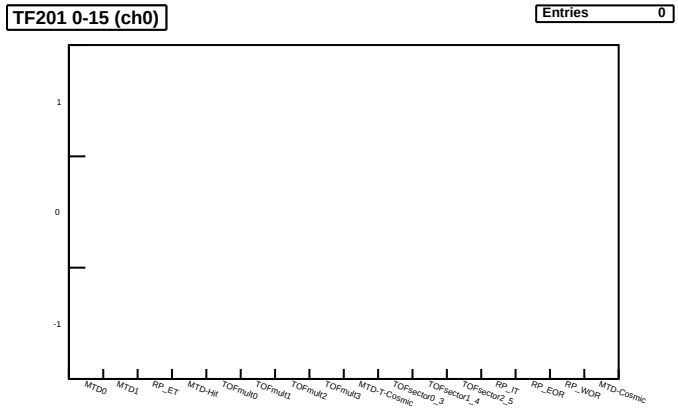

mFP201JP_FM103 large north
Entries 187518
JP-T
JP-M
JP-B

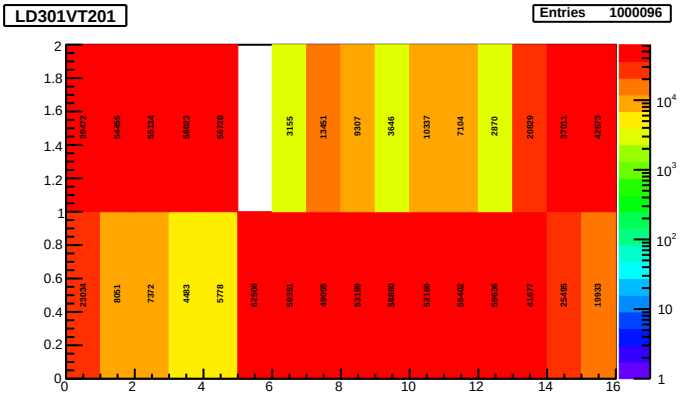

mFP201JPsim_FM103 large north
Entries 52995
JP-T
JP-M
JP-B

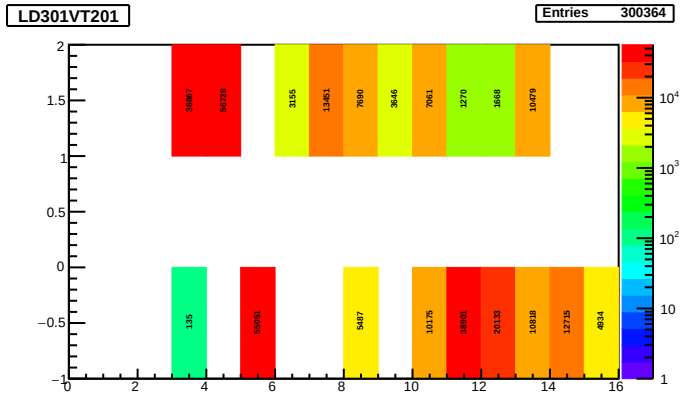

mFP201JP_FM104 large south
Entries 187518
JP-T
JP-M
JP-B

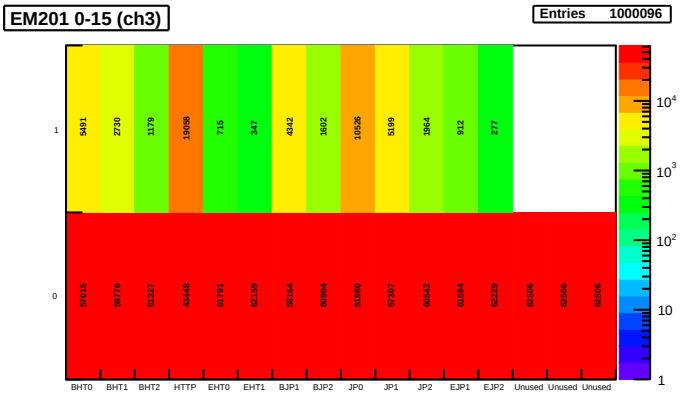

mFP201JPsim_FM104 large south
Entries 51459
JP-T
JP-M
JP-B

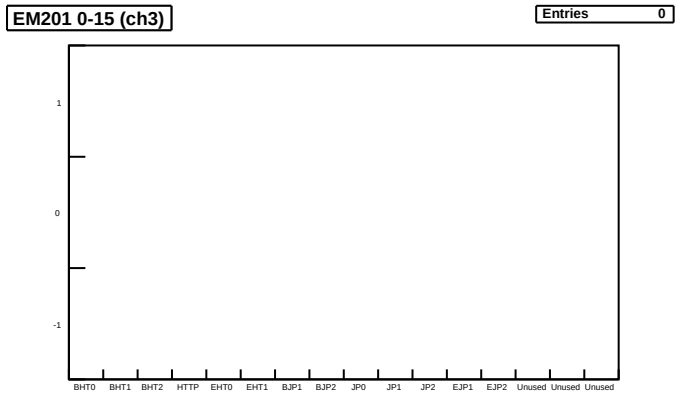

TF201 0-15 (ch0)
Entries 1000096
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

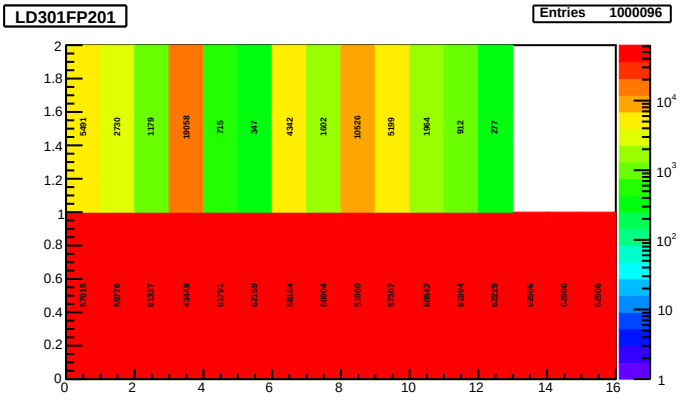

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

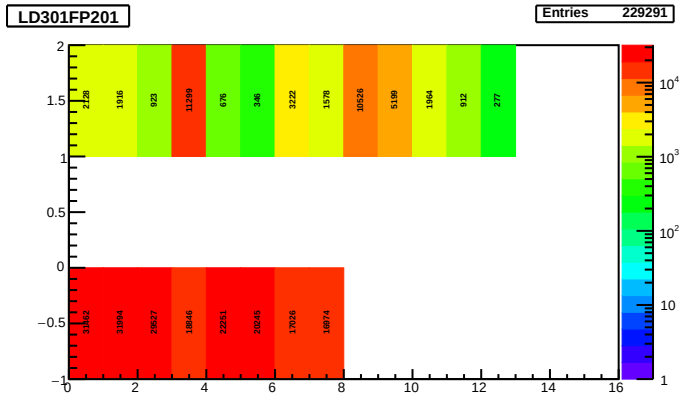

LD301VT201
Entries 1000096


LD301VT201
Entries 300364


EM201 0-15 (ch3)
Entries 1000096
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 1000096


LD301FP201
Entries 229291