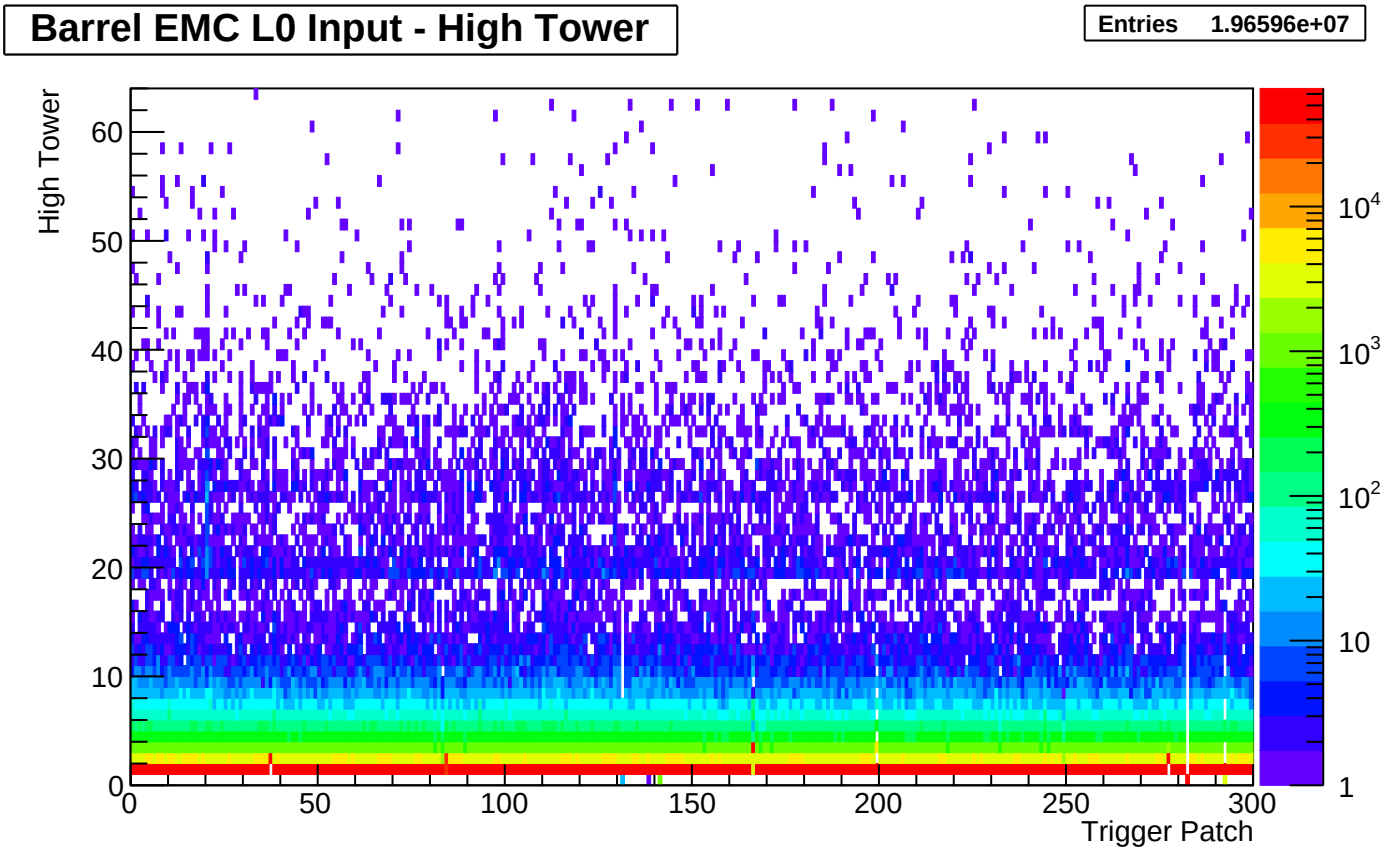
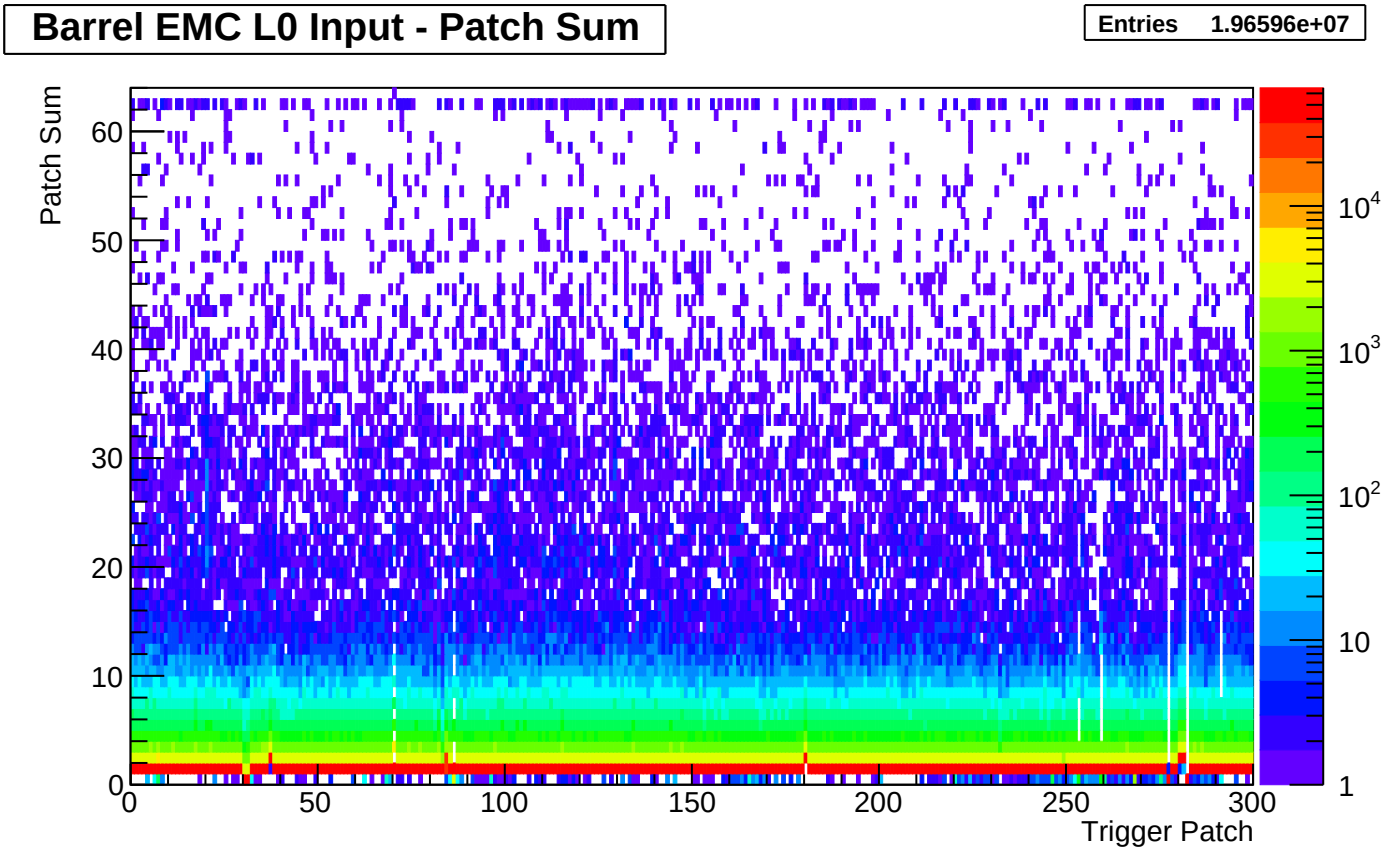
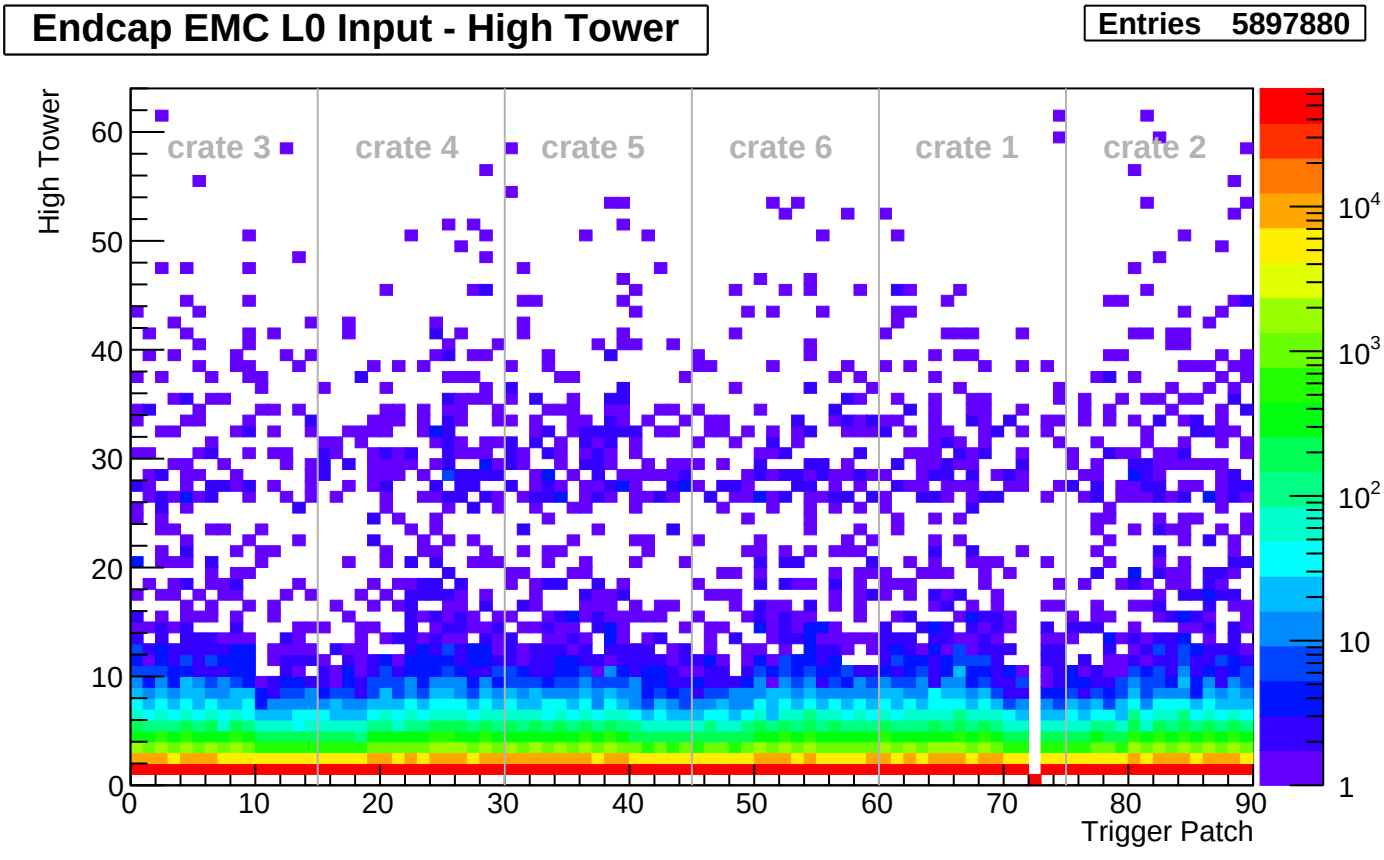
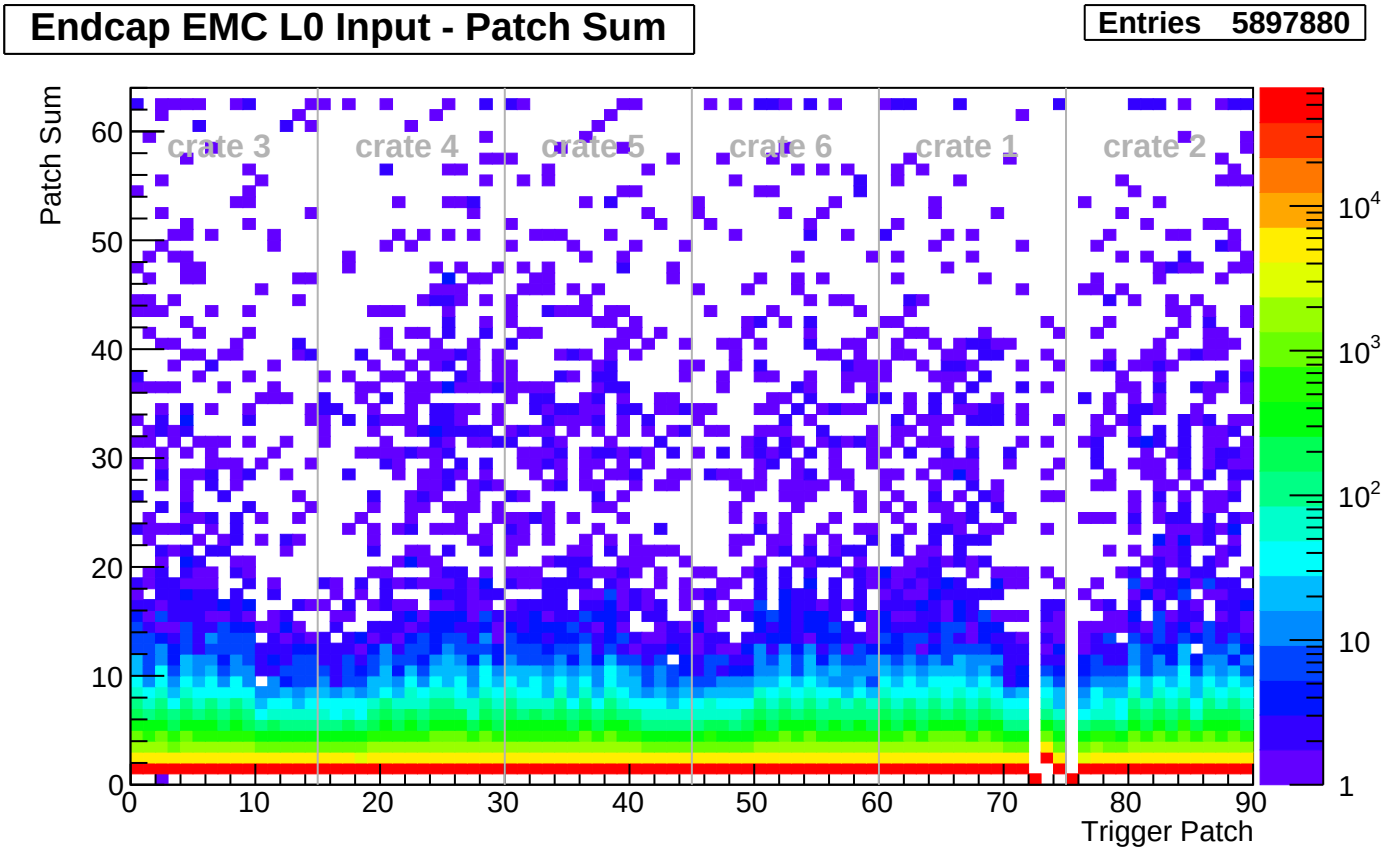
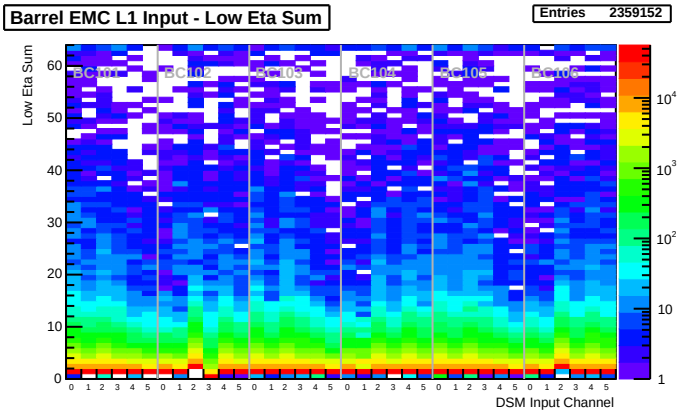
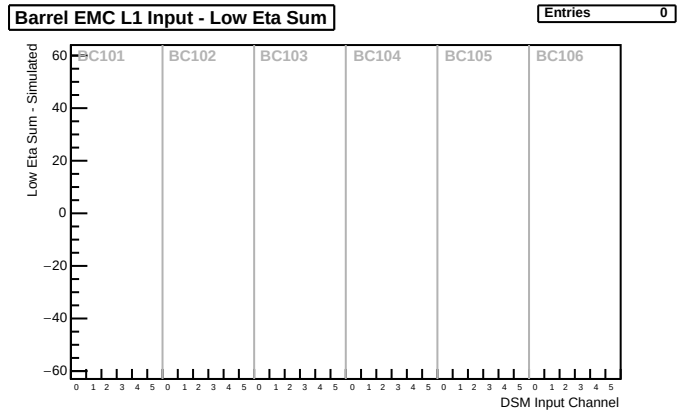

Barrel EMC L0 Input - High Tower
Entries 1.96596e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

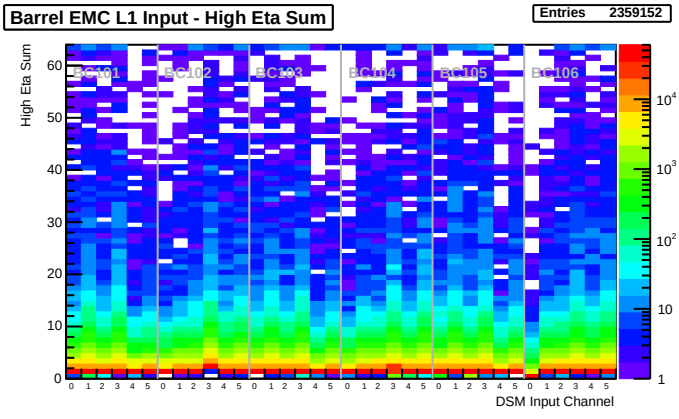

Barrel EMC L0 Input - Patch Sum
Entries 1.96596e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

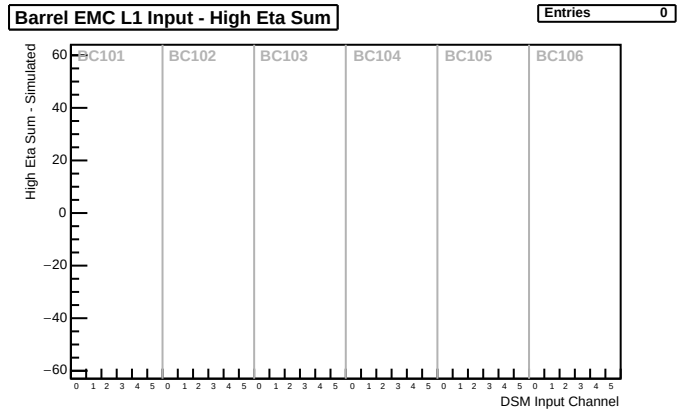

Endcap EMC L0 Input - High Tower
Entries 5897880
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

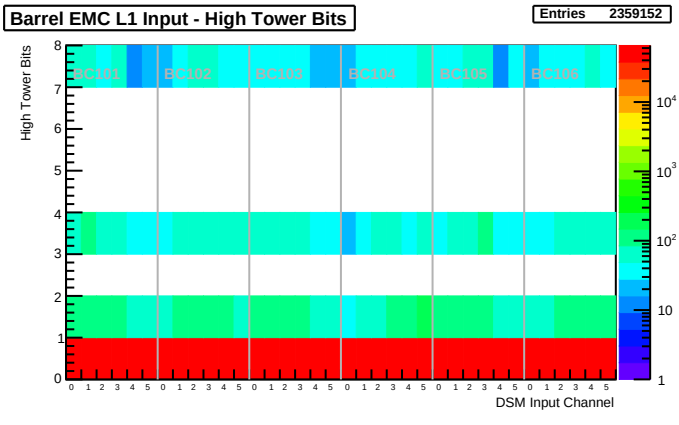

Endcap EMC L0 Input - Patch Sum
Entries 5897880
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

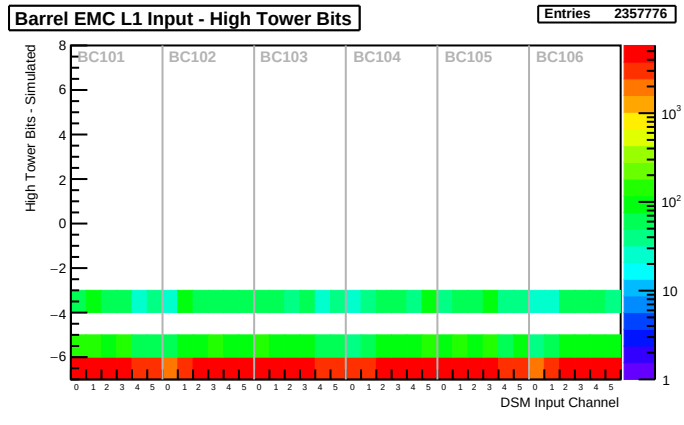

Barrel EMC L1 Input - Low Eta Sum
Entries 2359152
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

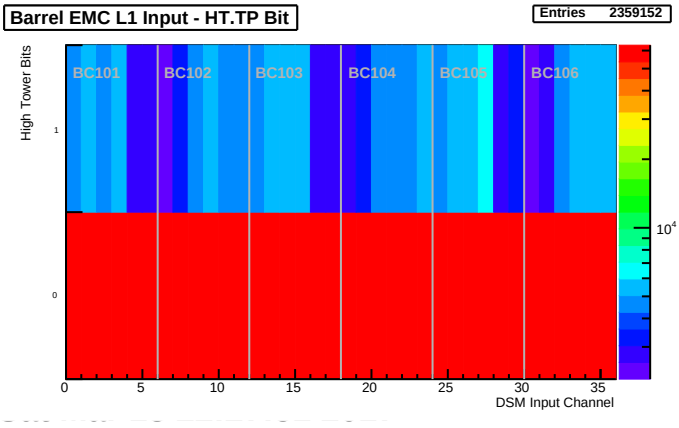

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

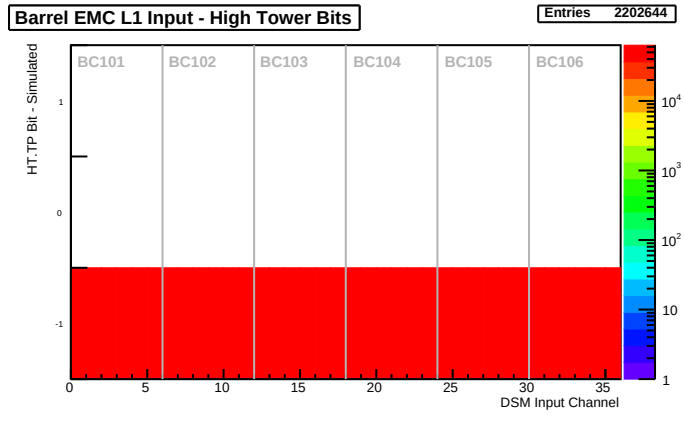

Barrel EMC L1 Input - High Eta Sum
Entries 2359152
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

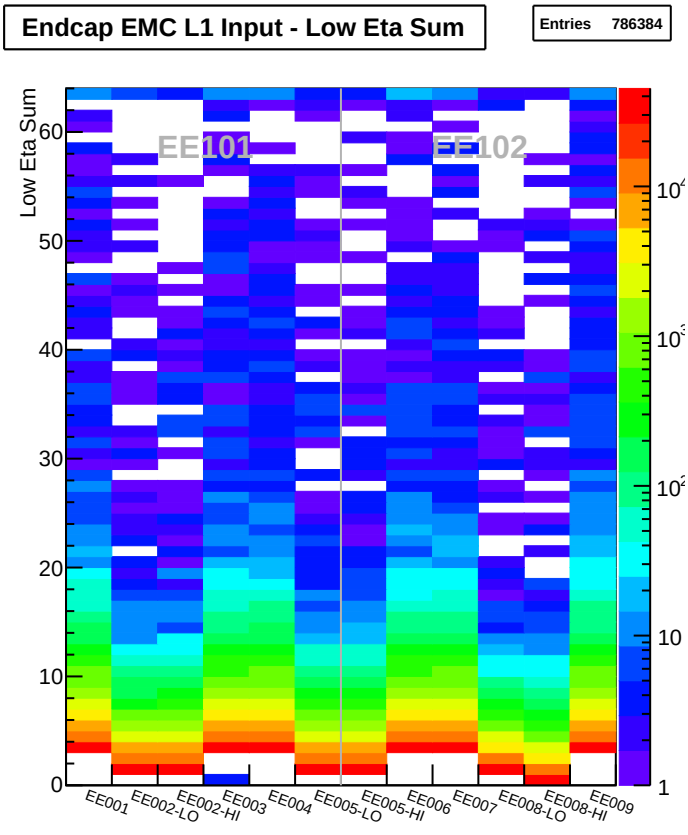

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

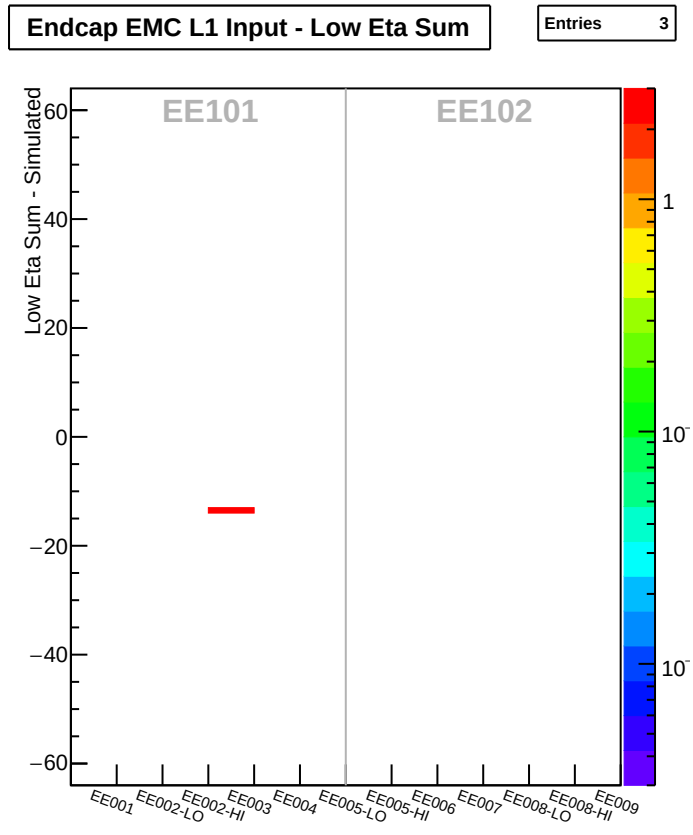

Barrel EMC L1 Input - High Tower Bits
Entries 2359152
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

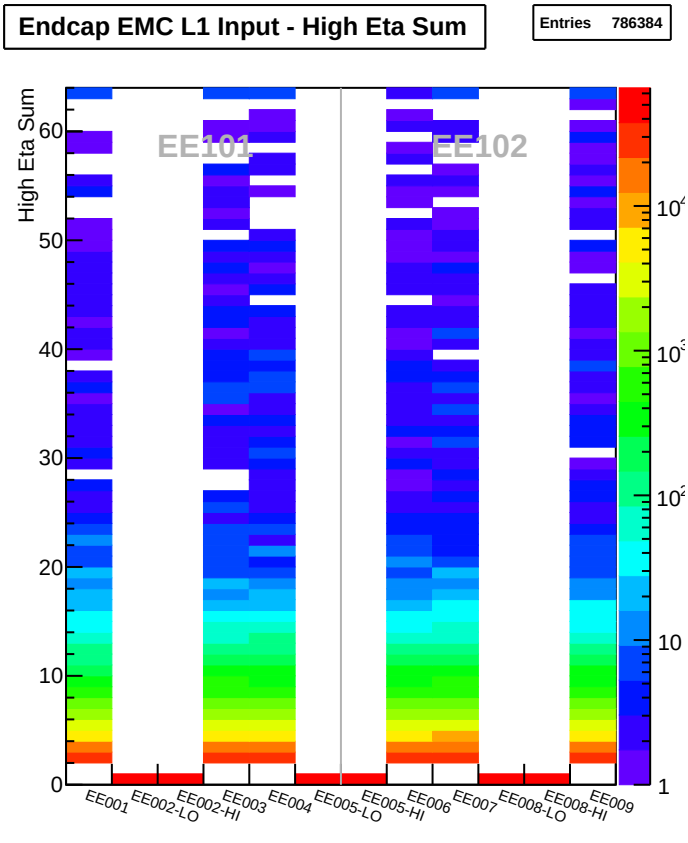

Barrel EMC L1 Input - High Tower Bits
Entries 2357776
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

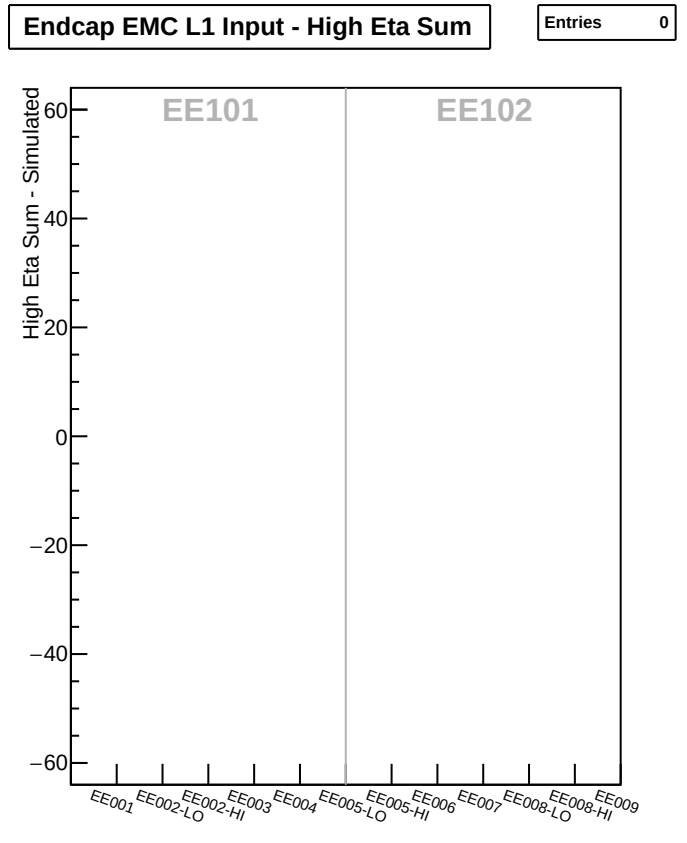

Barrel EMC L1 Input - HT.TP Bit
Entries 2359152
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 2202644
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 786384
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

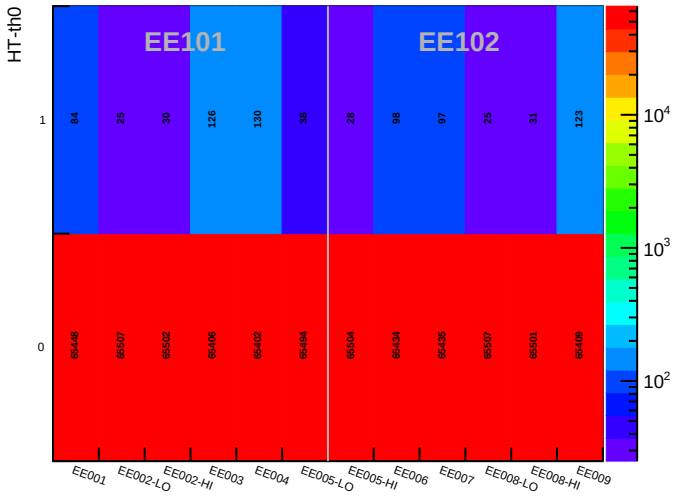

Endcap EMC L1 Input - Low Eta Sum
Entries 3
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 786384
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

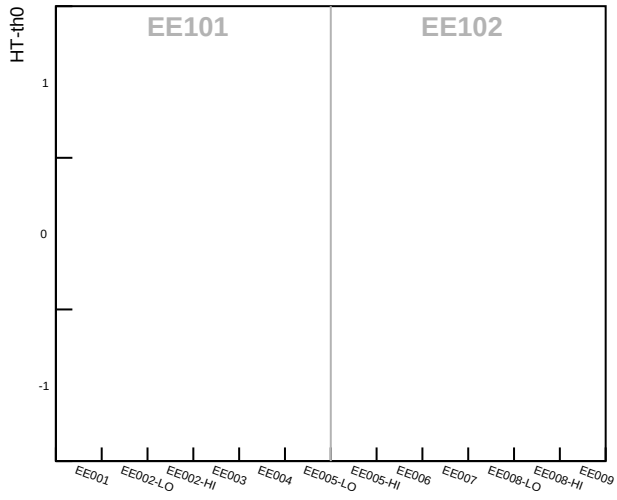
Endcap EMC L1 Input - HT-th0

Entries 786384



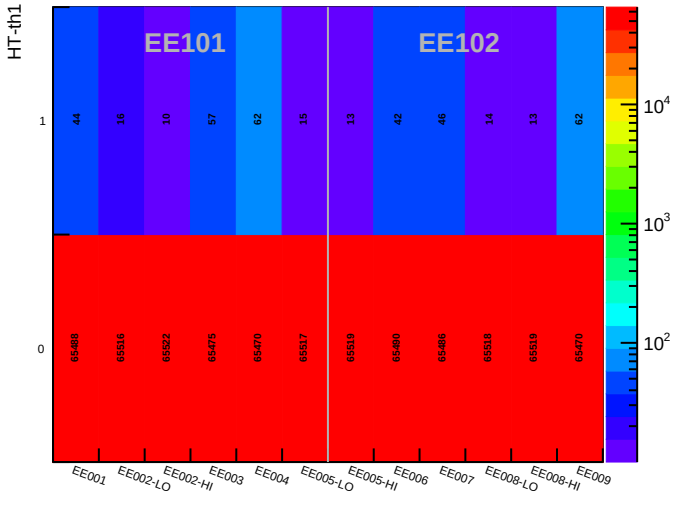
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



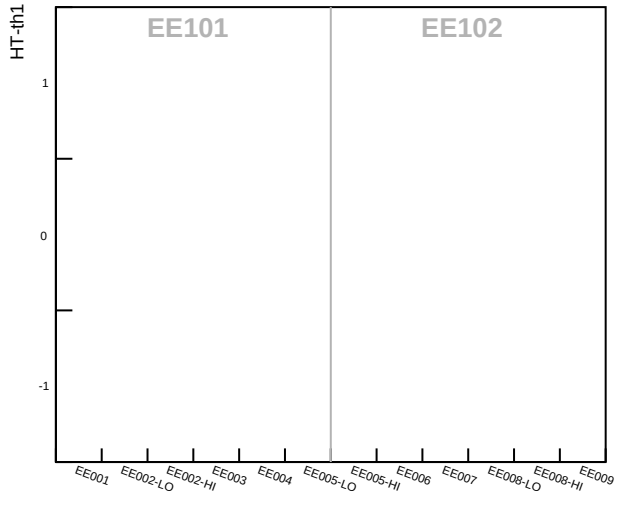
Endcap EMC L1 Input - HT-th1

Entries 786384



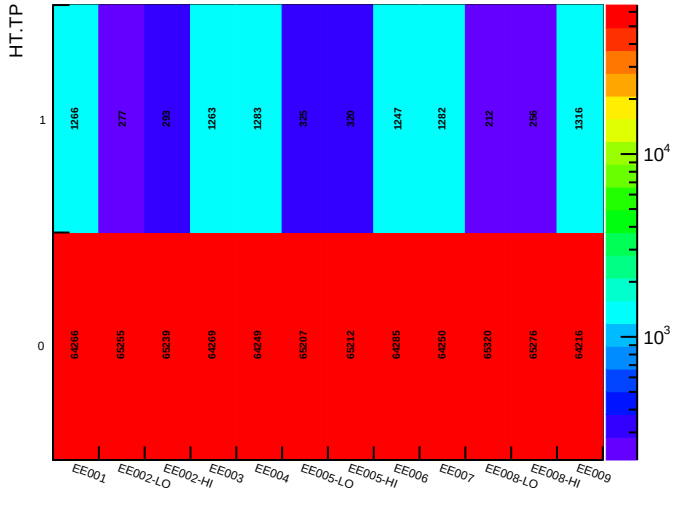
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



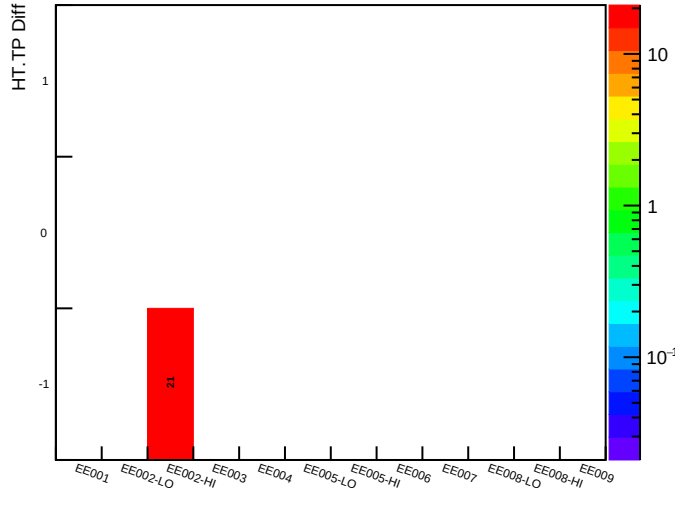
Endcap EMC L1 Input - HT.TP

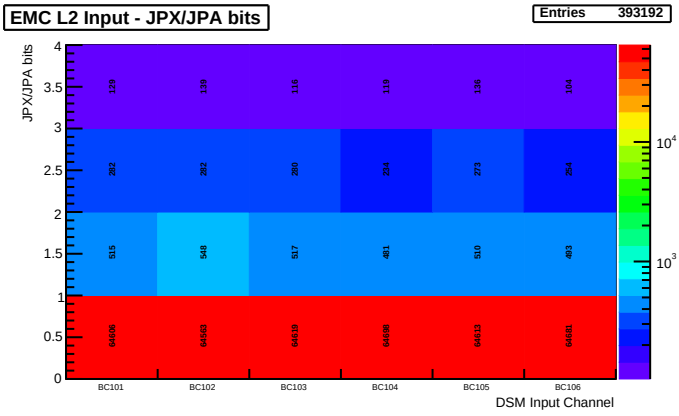
Entries 786384

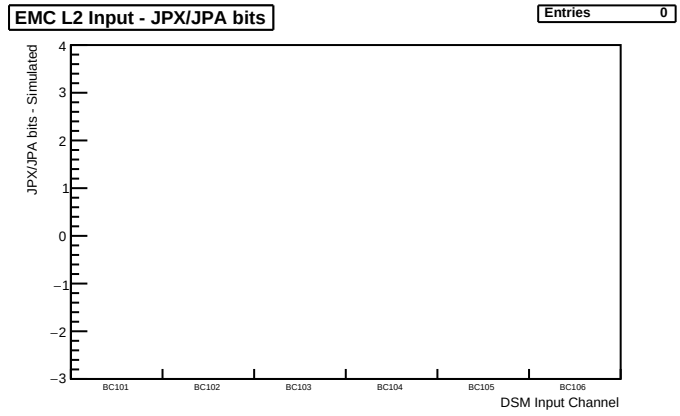


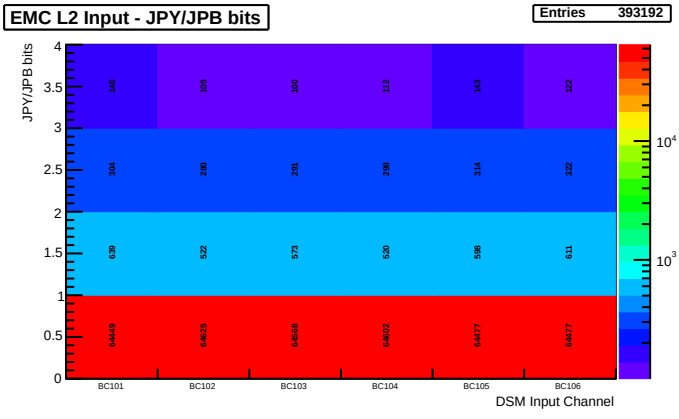
Endcap EMC L1 Input - HT.TP Diff

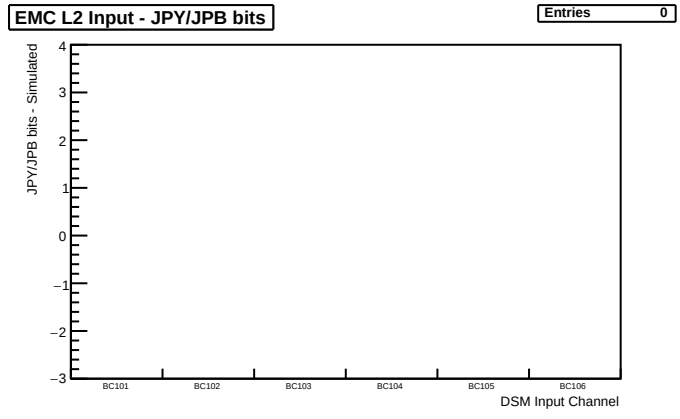
Entries 21

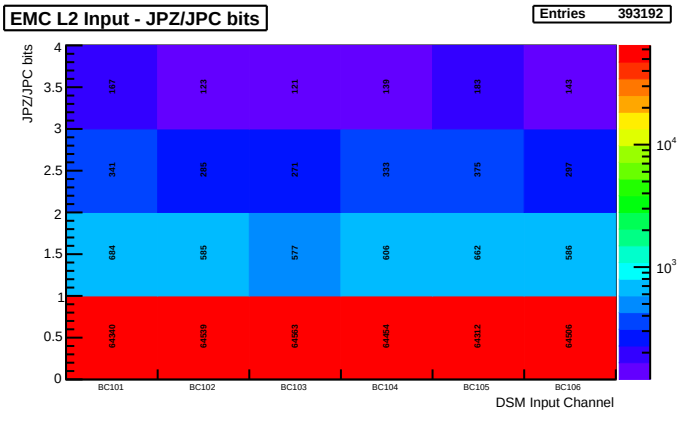


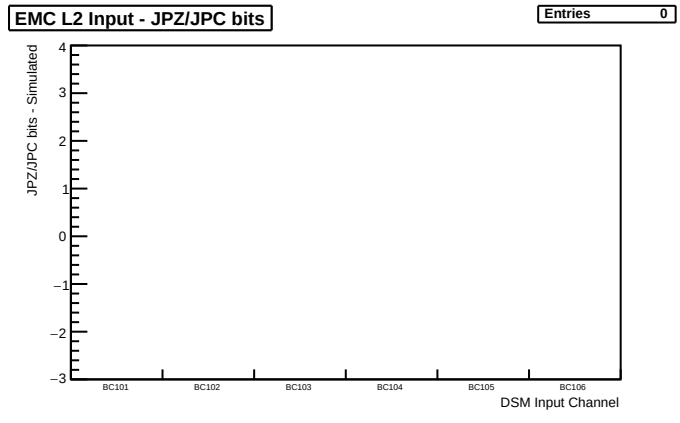

EMC L2 Input - JPX/JPA bits
Entries 393192
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
129 139 116 119 136 104
282 282 280 234 273 254
515 548 517 491 510 493
64506 64563 64519 64498 64513 64481

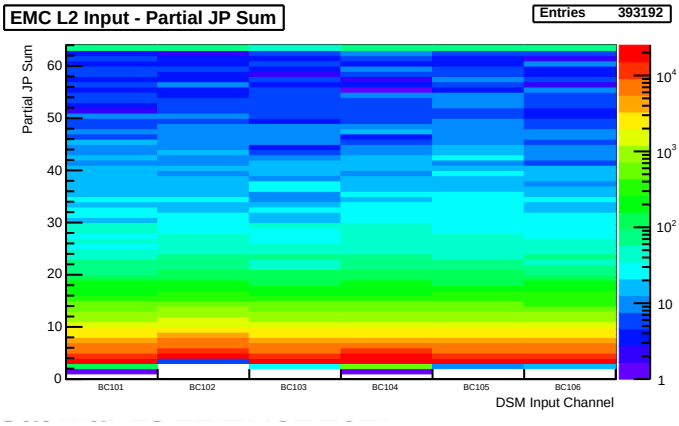

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

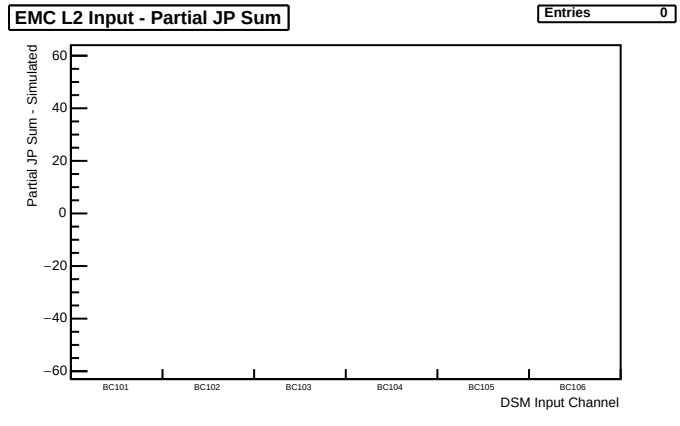

EMC L2 Input - JPY/JPB bits
Entries 393192
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
140 105 100 112 143 122
304 280 281 298 314 322
639 522 573 520 598 611
64449 64625 64568 64602 64477 64477

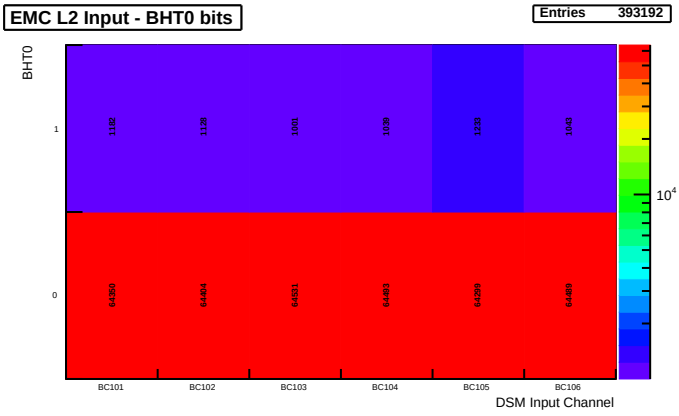

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

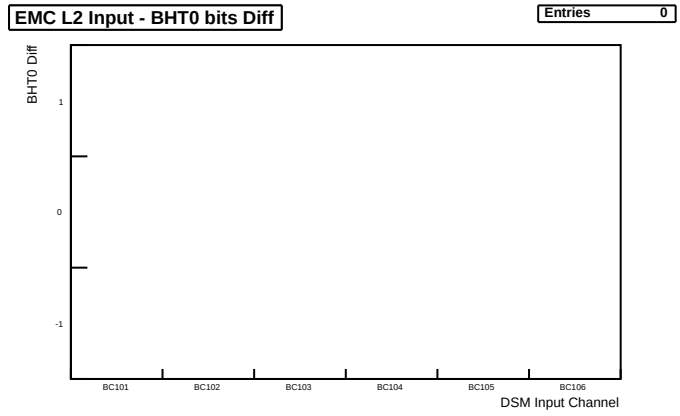

EMC L2 Input - JPZ/JPC bits
Entries 393192
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
167 123 121 139 183 143
341 285 271 333 375 297
684 585 577 606 662 586
64340 64539 64563 64464 64312 64506

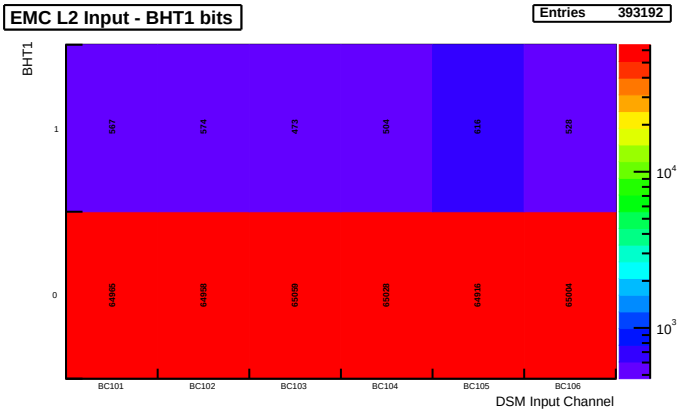

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

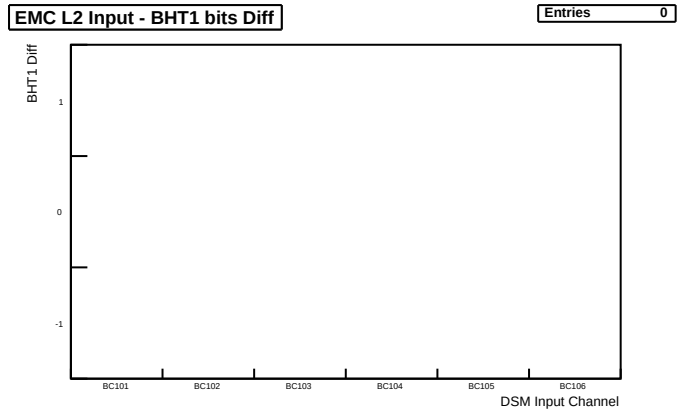

EMC L2 Input - Partial JP Sum
Entries 393192
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

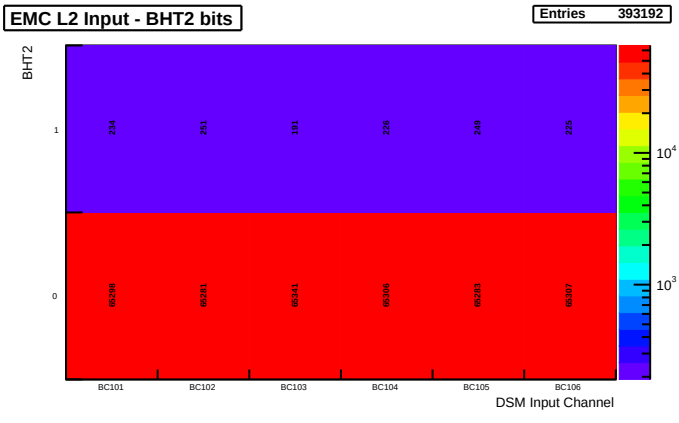

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

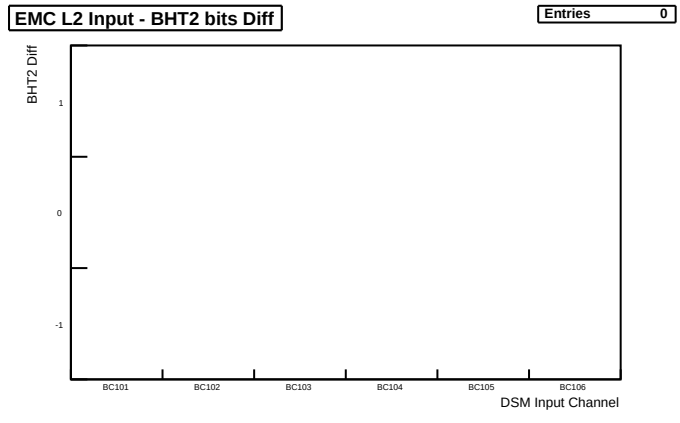

EMC L2 Input - BHT0 bits
Entries 393192
BHT0
1
0
1132
1128
1001
1039
1233
1043
64350
64404
64531
64483
64259
64489
10^4
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

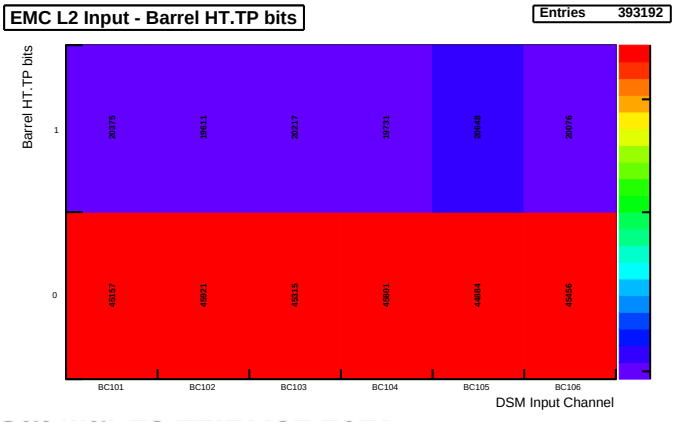

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

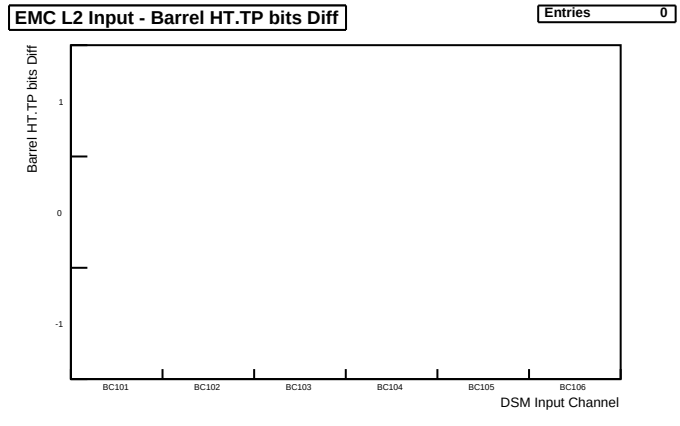

EMC L2 Input - BHT1 bits
Entries 393192
BHT1
1
0
567
574
473
504
616
528
64965
64958
65059
65028
64916
65004
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

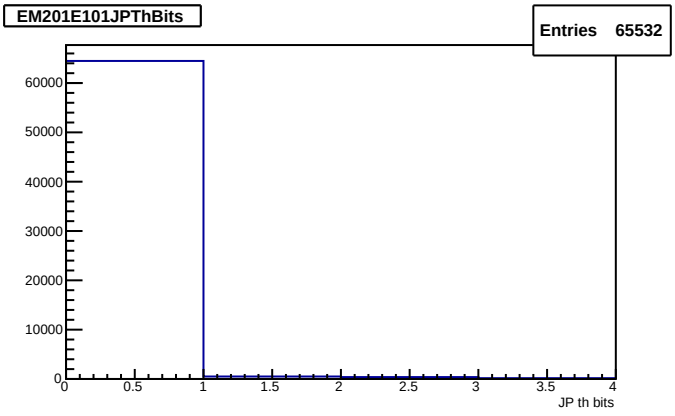

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

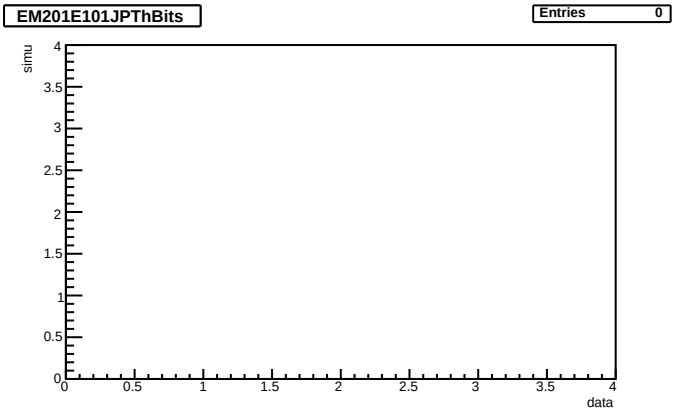

EMC L2 Input - BHT2 bits
Entries 393192
BHT2
1
0
234
251
191
226
249
225
65288
65281
65341
65306
65283
65307
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

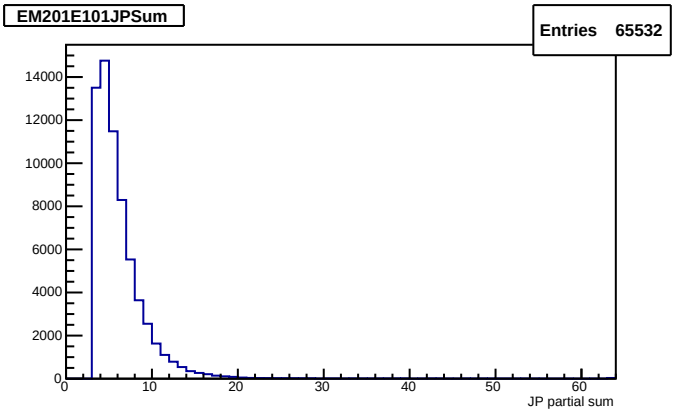

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

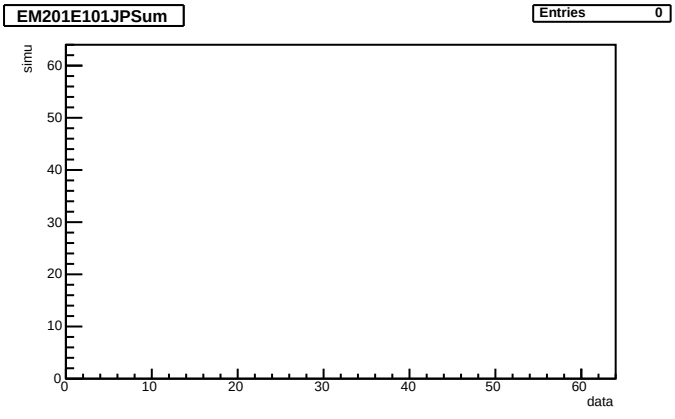

EMC L2 Input - Barrel HT.TP bits
Entries 393192
Barrel HT.TP bits
1
0
20375
19611
20217
19731
20648
20076
45157
45921
45315
45801
44894
45456
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

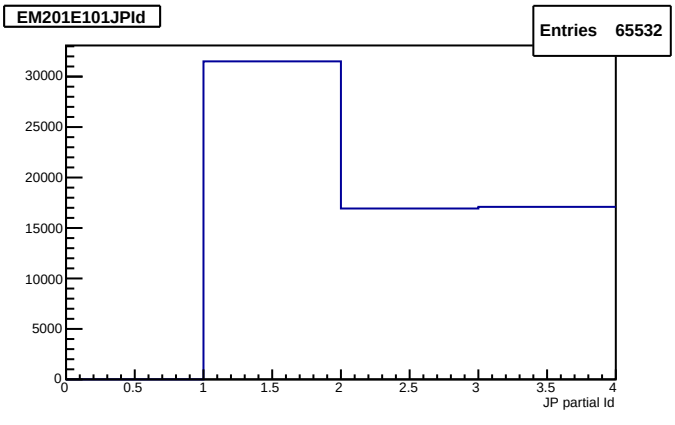

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

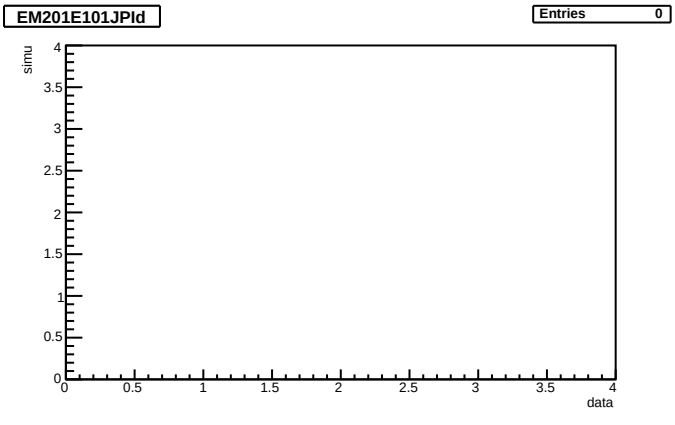

EM201E101JPThBits
Entries 65532
JP th bits

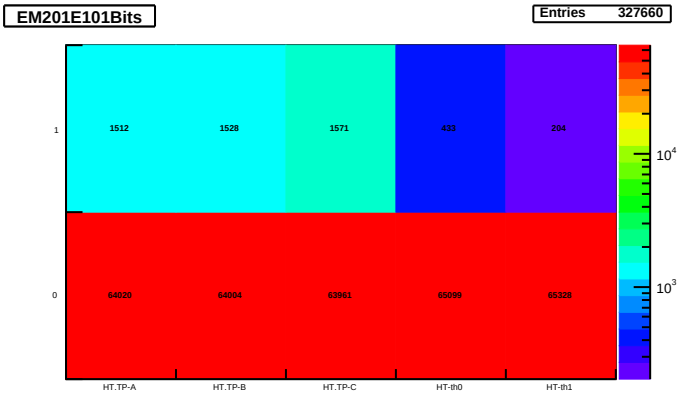

EM201E101JPThBits
Entries 0
simu
data

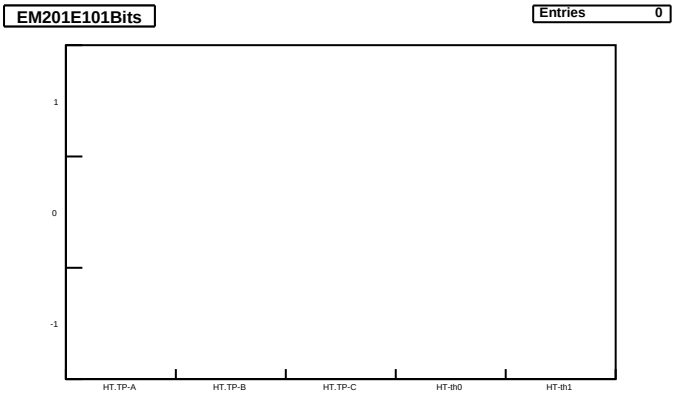

EM201E101JPSum
Entries 65532
JP partial sum

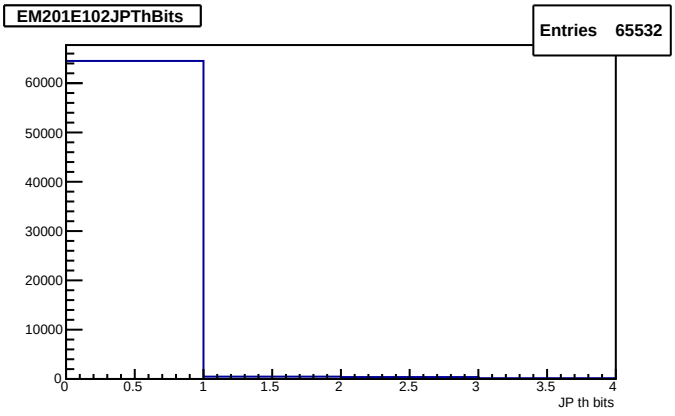

EM201E101JPSum
Entries 0
simu
data

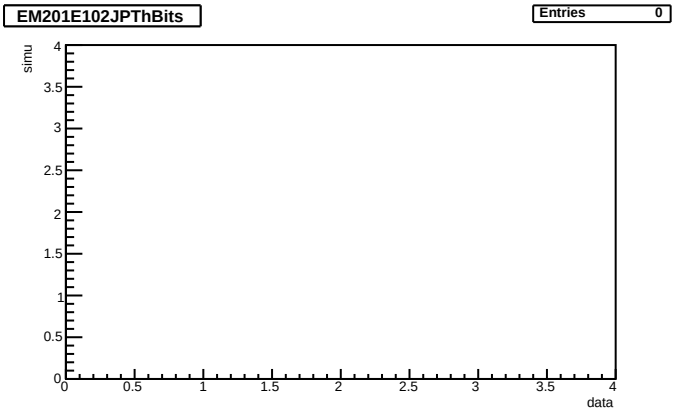

EM201E101JPId
Entries 65532
JP partial Id

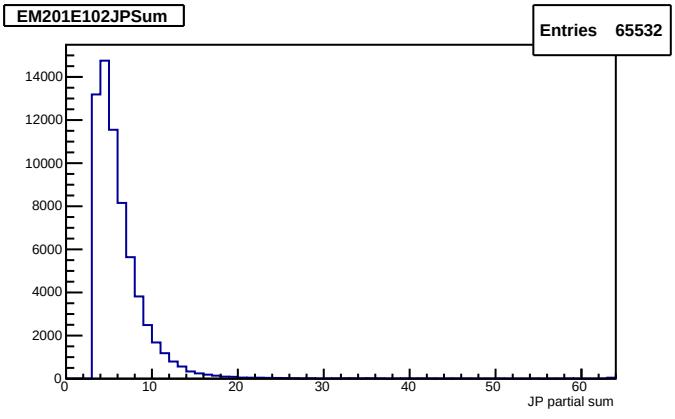

EM201E101JPId
Entries 0
simu
data

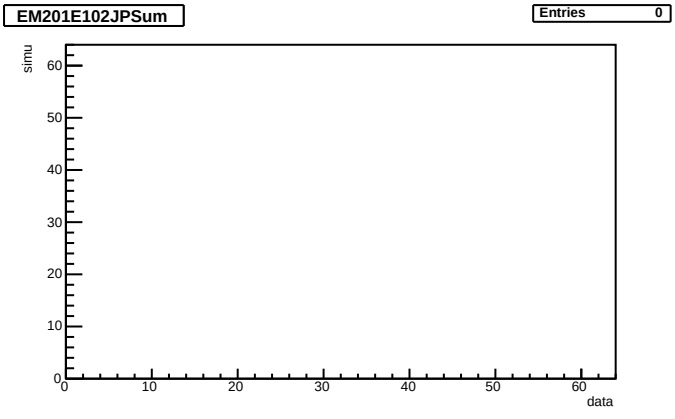

EM201E101Bits
Entries 327660
1512
1528
1571
433
204
64020
64004
63961
65099
65328
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

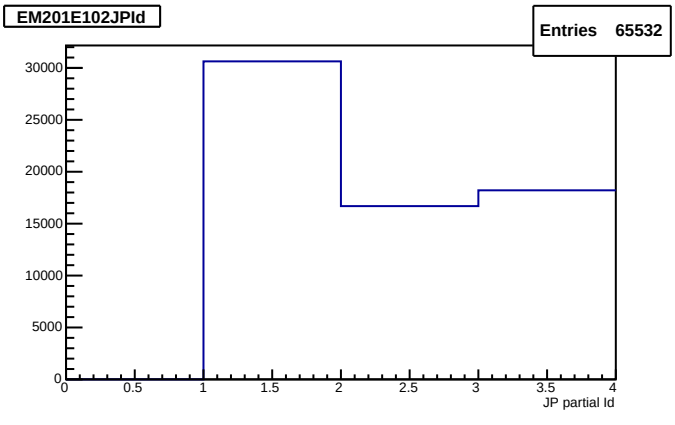

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

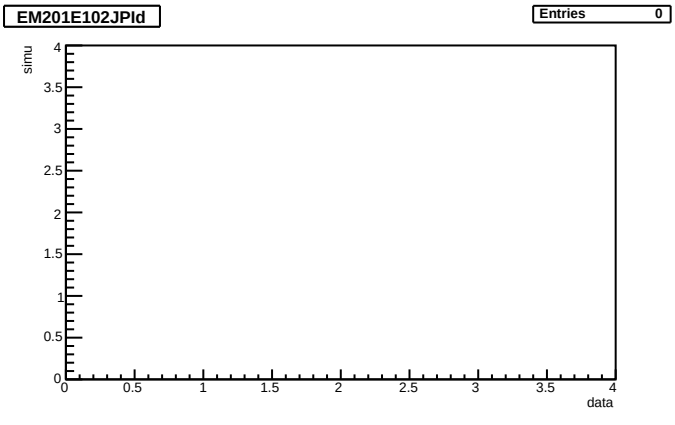

EM201E102JPThBits
Entries 65532
JP th bits

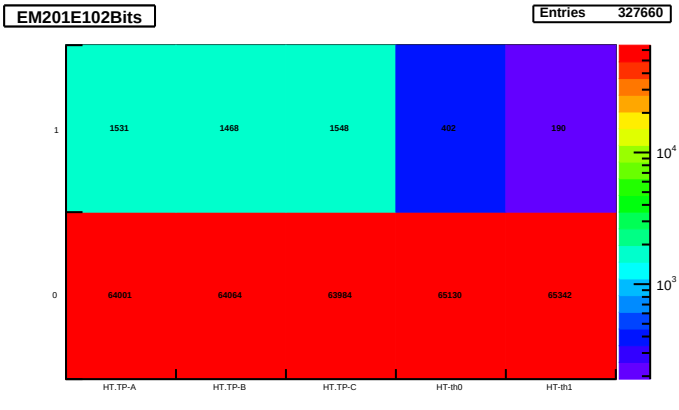

EM201E102JPThBits
Entries 0
simu
data

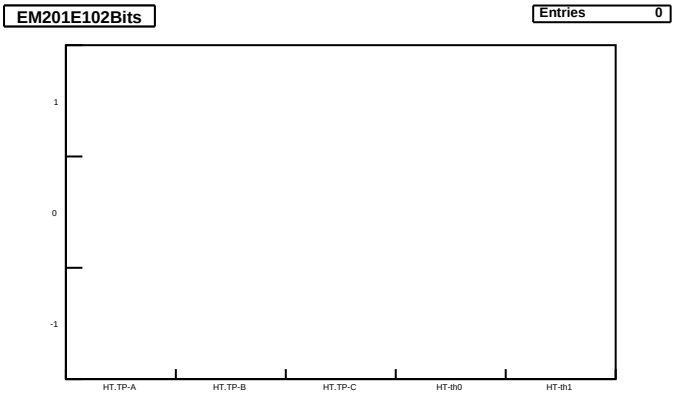

EM201E102JPSum
Entries 65532
JP partial sum

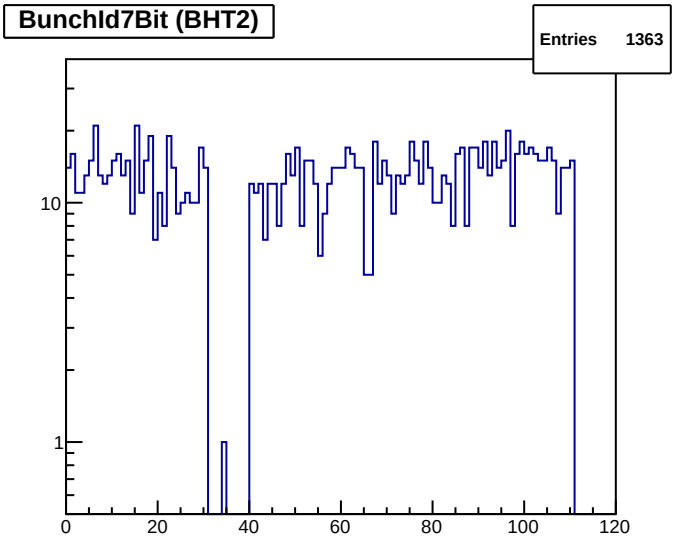

EM201E102JPSum
Entries 0
simu
data

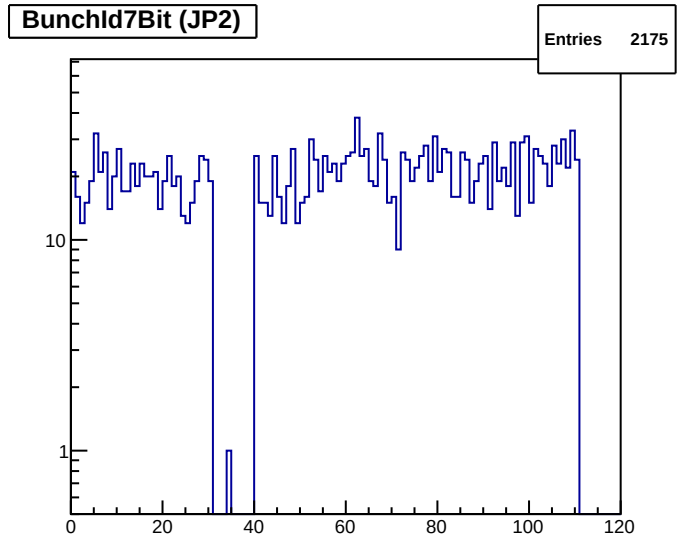

EM201E102JPId
Entries 65532
JP partial Id

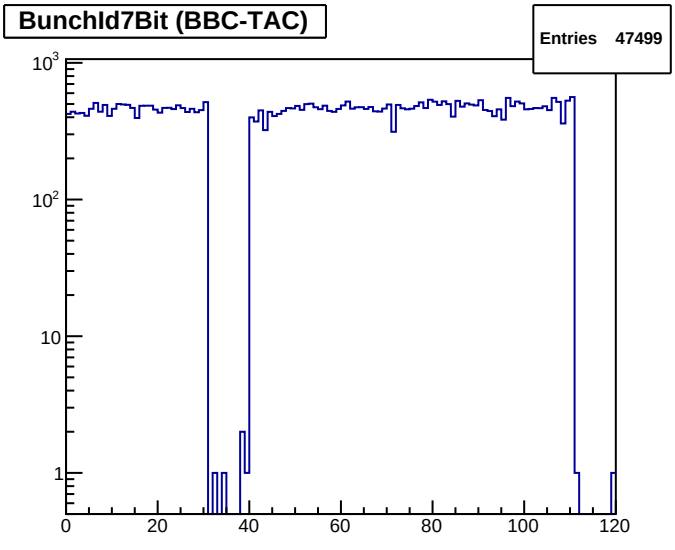

EM201E102JPId
Entries 0
simu
data

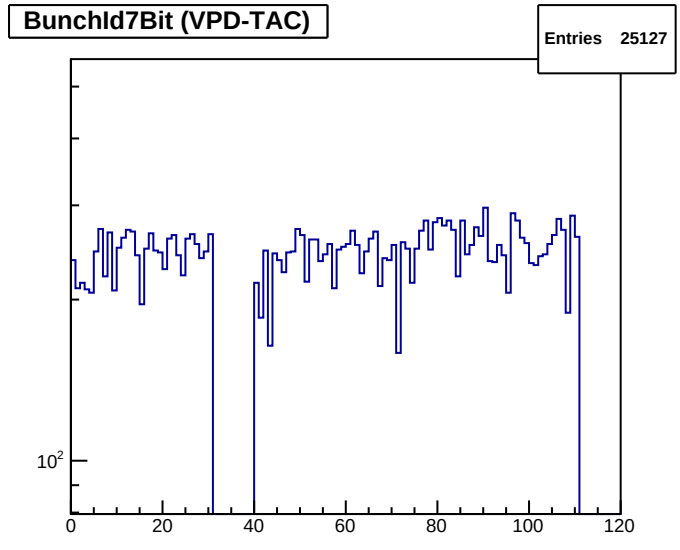

EM201E102Bits
Entries 327660
1531
1468
1548
402
190
64001
64064
63984
65130
65342
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

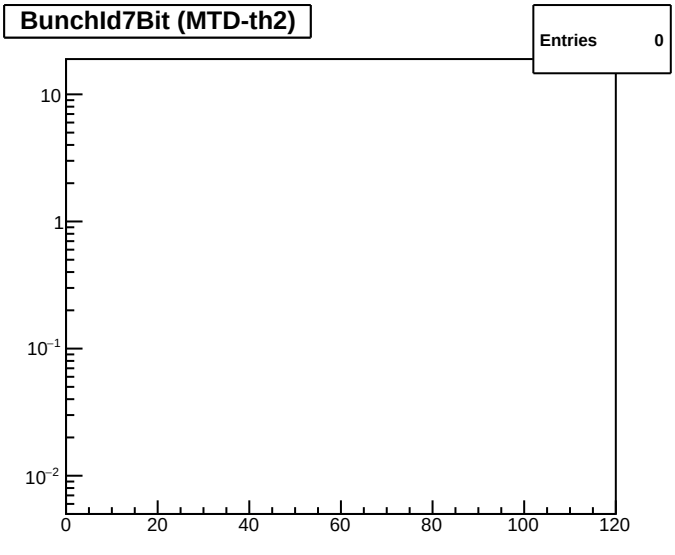

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

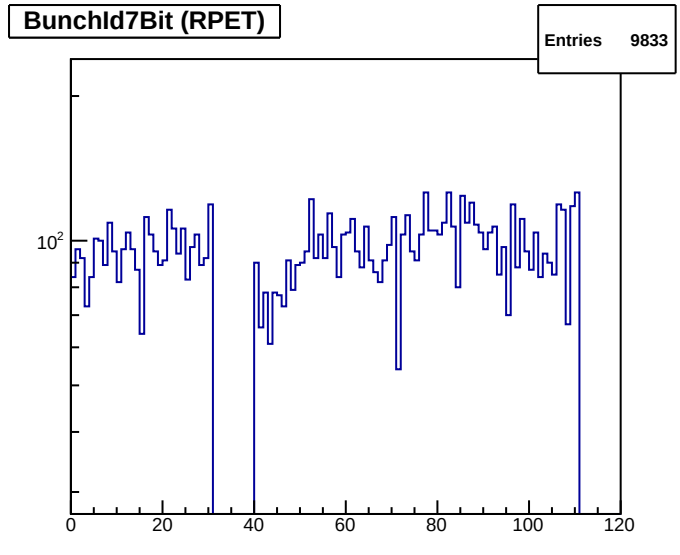

BunchId7Bit (BHT2)
Entries 1363
10
1
0
20
40
60
80
100
120

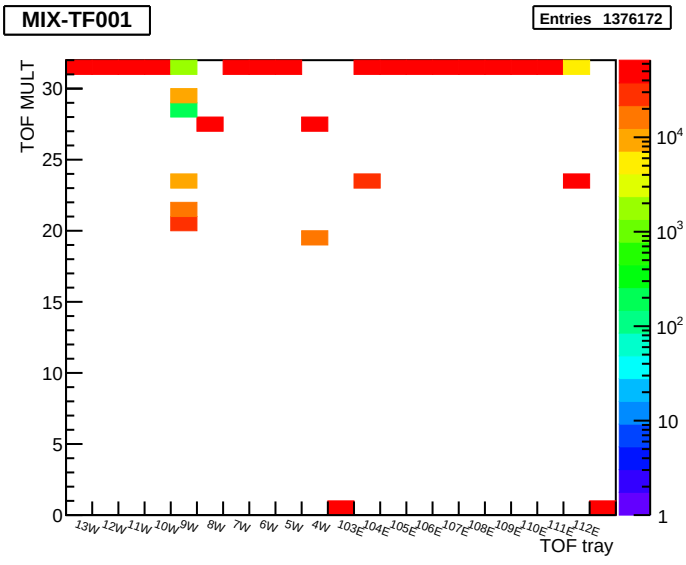

BunchId7Bit (JP2)
Entries 2175
10
1
0
20
40
60
80
100
120

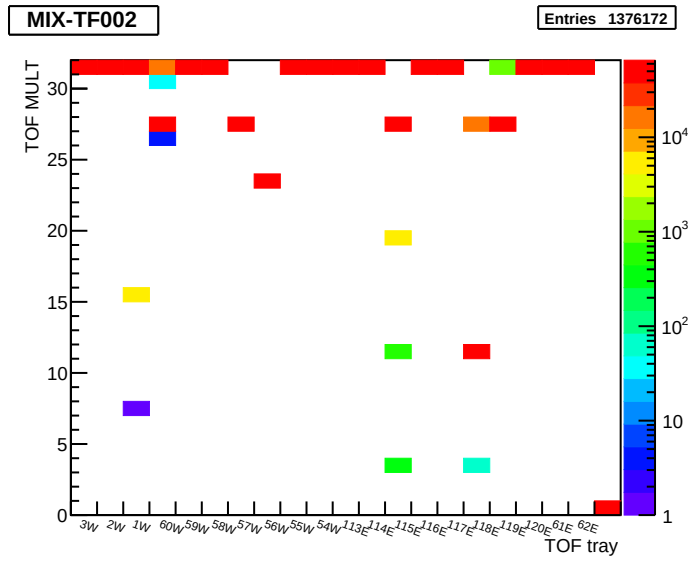

BunchId7Bit (BBC-TAC)
Entries 47499
10^3
10^2
10
1
0
20
40
60
80
100
120

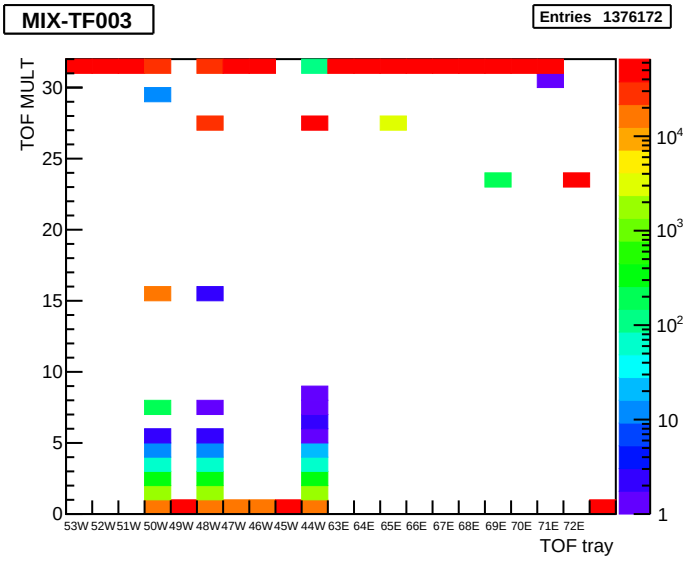

BunchId7Bit (VPD-TAC)
Entries 25127
10^2
0
20
40
60
80
100
120

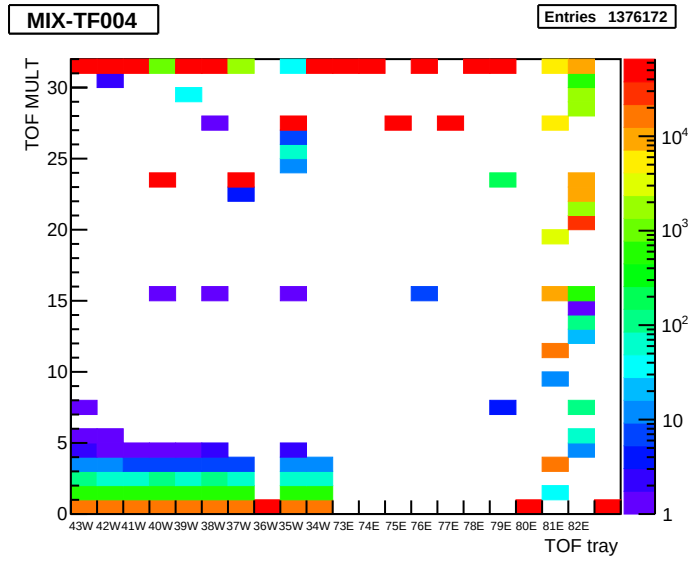

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0
20
40
60
80
100
120

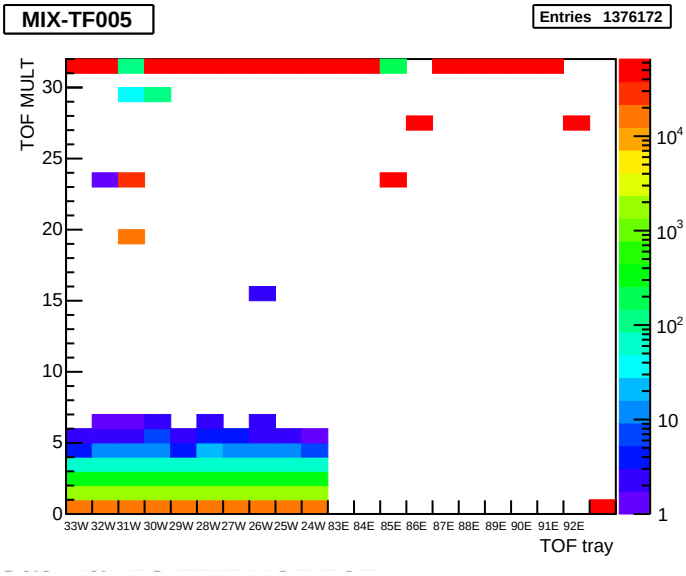

BunchId7Bit (RPET)
Entries 9833
10^2
0
20
40
60
80
100
120

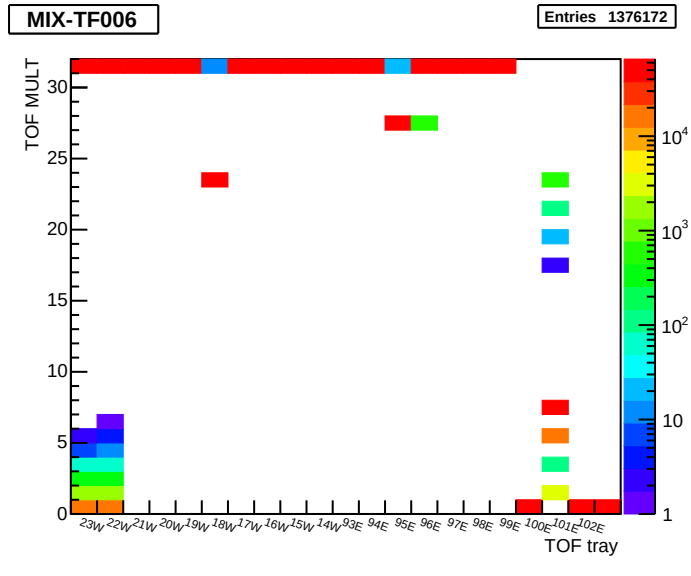

MIX-TF001
Entries 1376172
TOF MULT
TOF tray

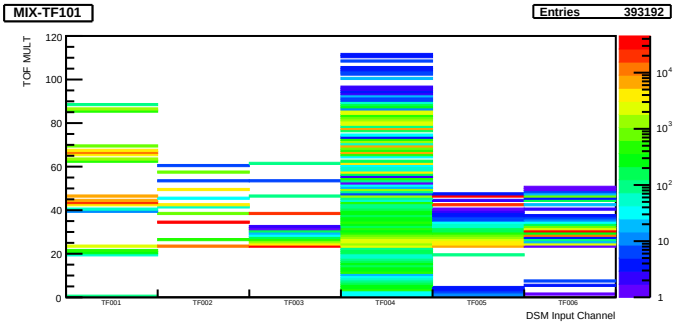

MIX-TF002
Entries 1376172
TOF MULT
TOF tray

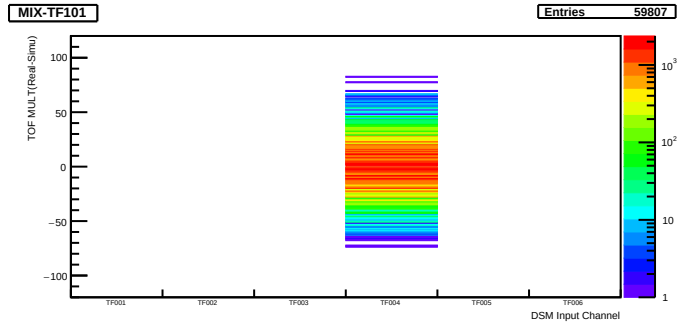

MIX-TF003
Entries 1376172
TOF MULT
TOF tray

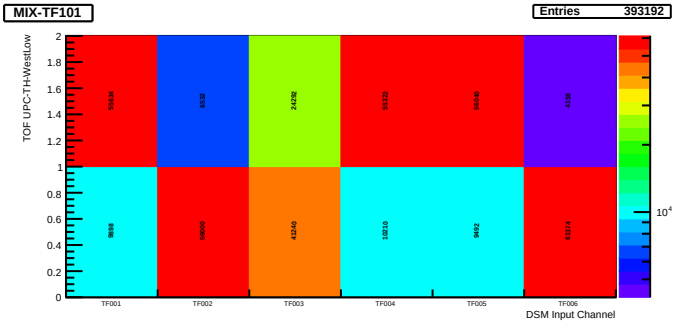

MIX-TF004
Entries 1376172
TOF MULT
TOF tray

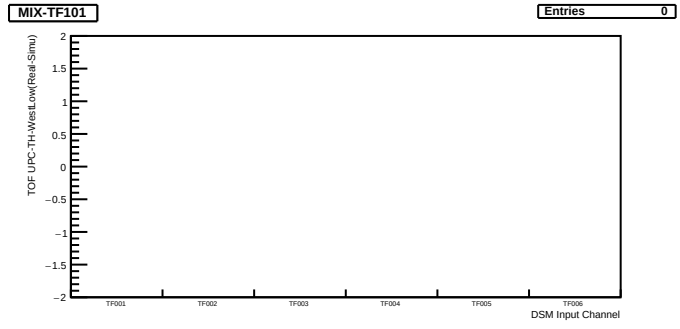

MIX-TF005
Entries 1376172
TOF MULT
TOF tray

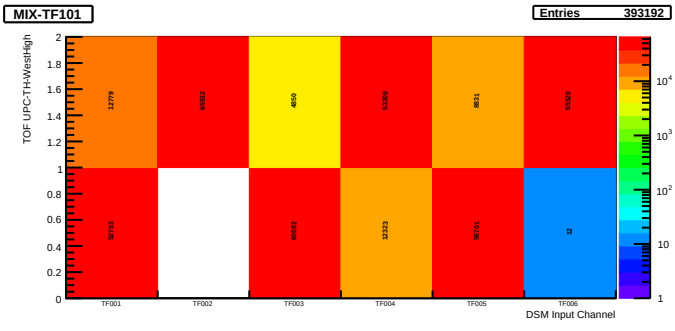

MIX-TF006
Entries 1376172
TOF MULT
TOF tray

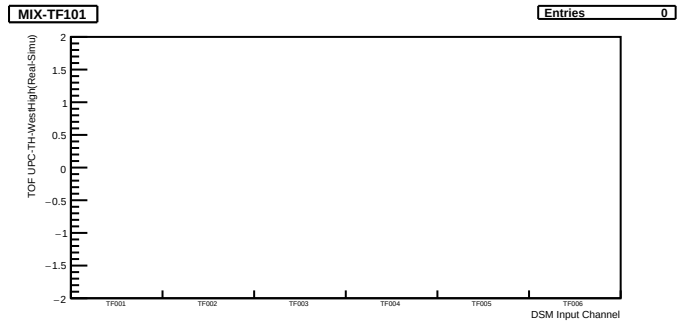

MIX-TF101
Entries 393192
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

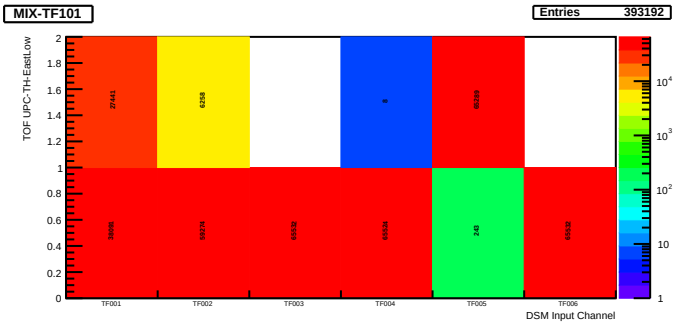

MIX-TF101
Entries 59807
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

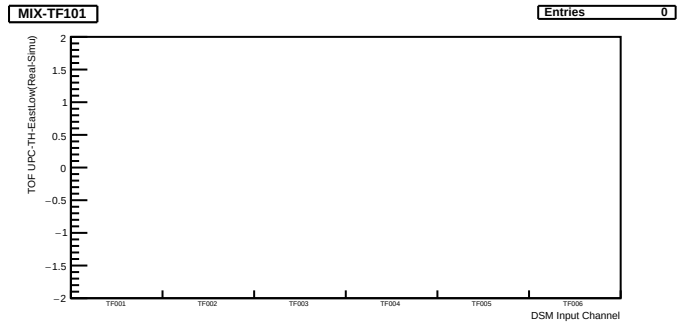

MIX-TF101
Entries 393192
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

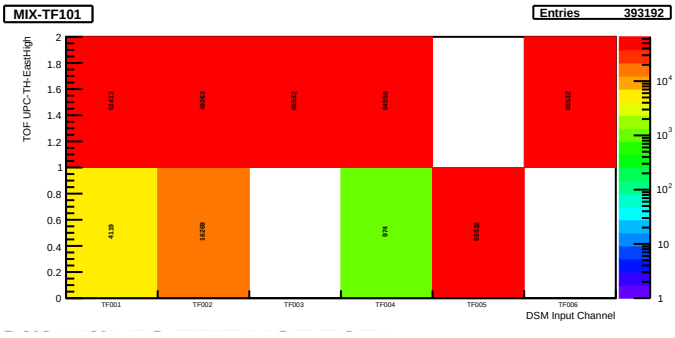

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

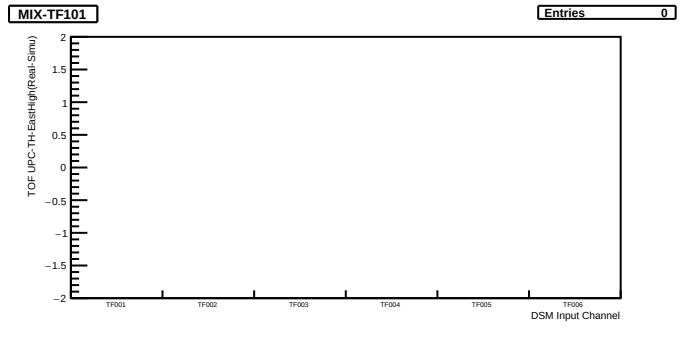

MIX-TF101
Entries 393192
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

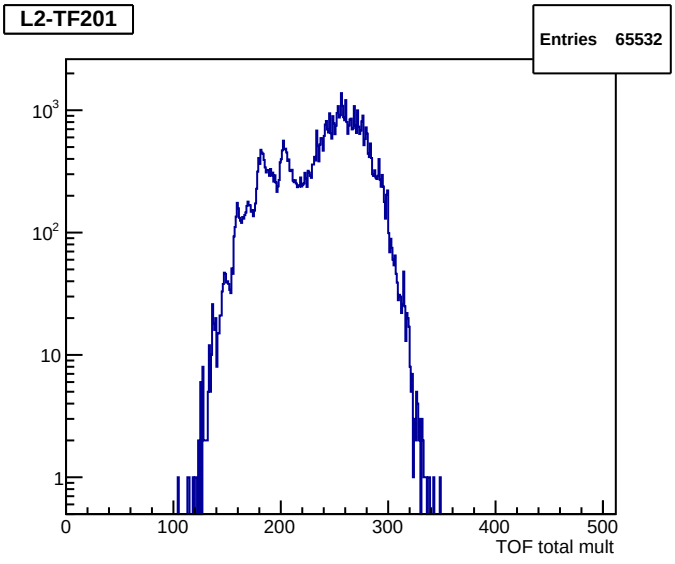

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

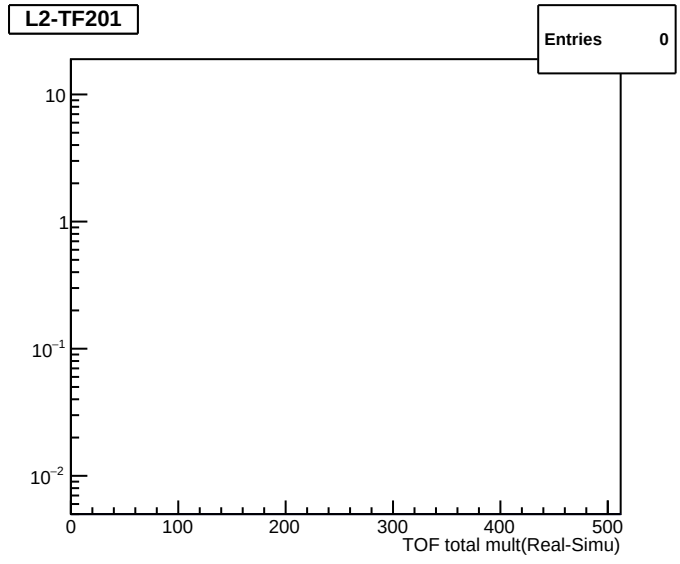

MIX-TF101
Entries 393192
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

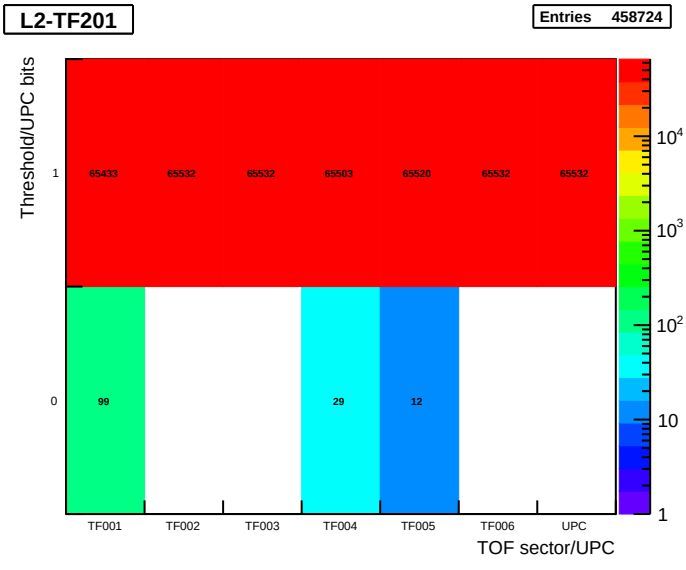

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

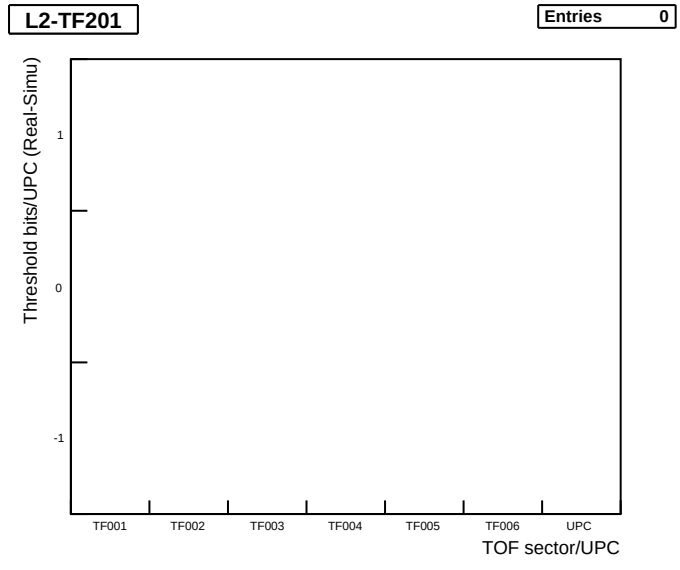

MIX-TF101
Entries 393192
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

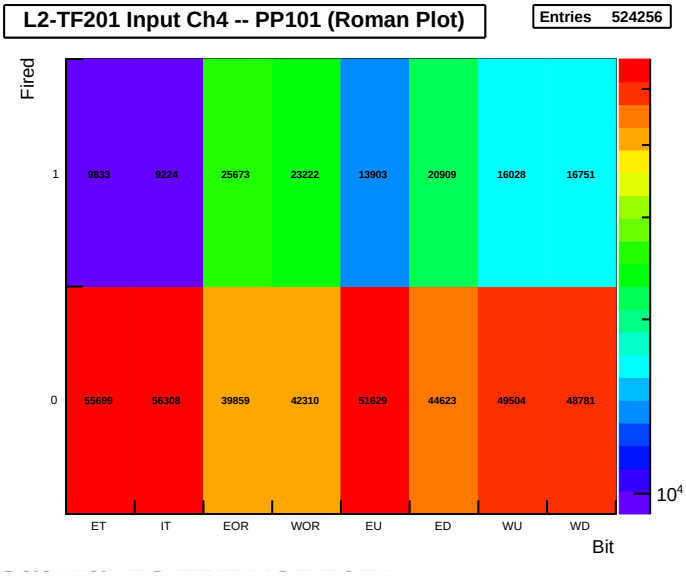

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

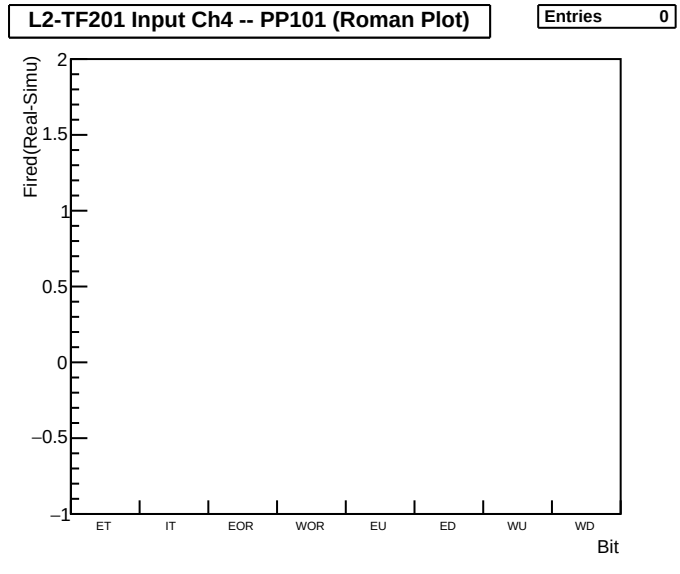

L2-TF201
Entries 65532
TOF total mult

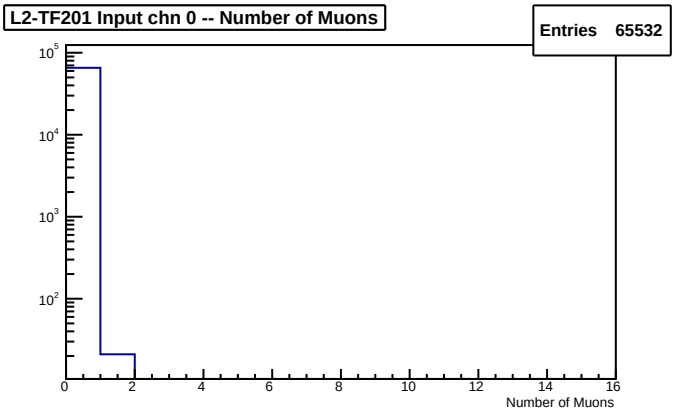

L2-TF201
Entries 0
TOF total mult(Real-Simu)

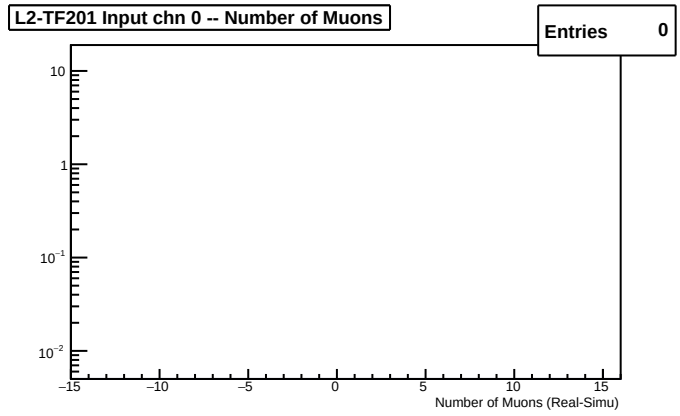

L2-TF201
Entries 458724
Threshold/UPC bits
65433
65532
65532
65503
65520
65532
65532
99
29
12
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

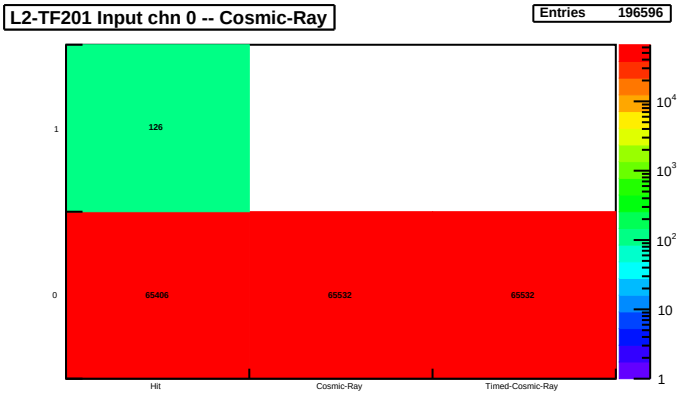

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

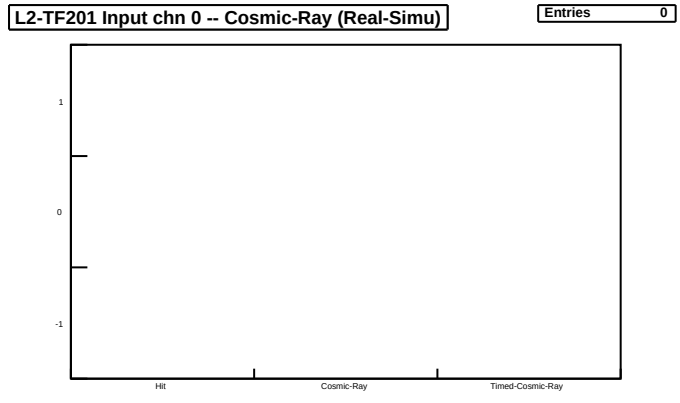

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 524256
Fired
9833
9224
25673
23222
13903
20909
16028
16751
55699
56308
39859
42310
51629
44623
49504
48781
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

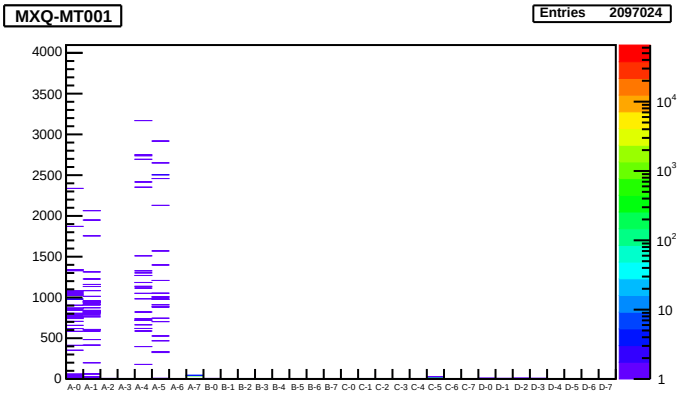

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

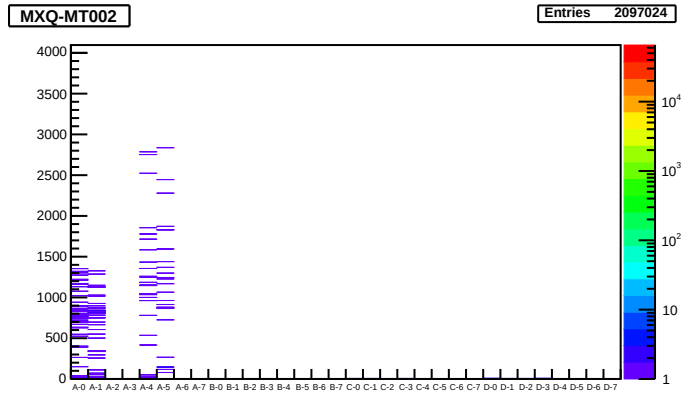

L2-TF201 Input chn 0 -- Number of Muons
Entries 65532
Number of Muons

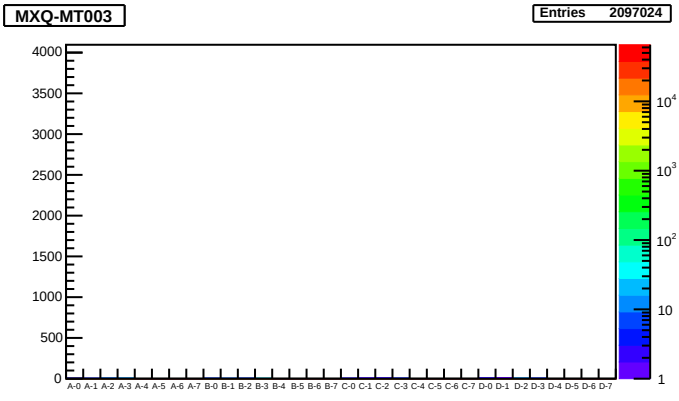

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

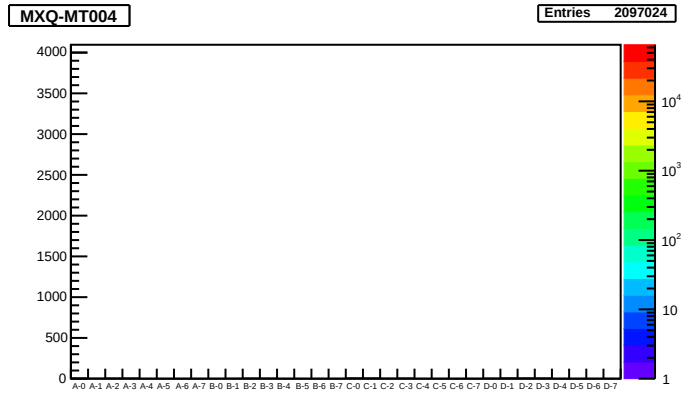

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 196596
126
65406
65532
65532
Hit
Cosmic-Ray
Timed-Cosmic-Ray

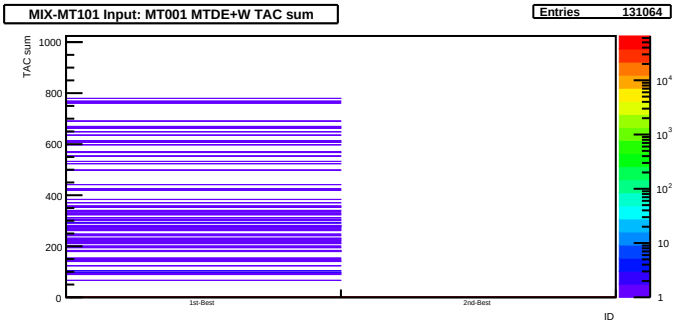

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

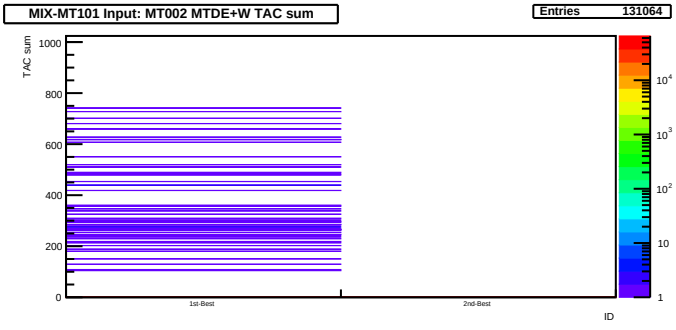

MXQ-MT001
Entries 2097024
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

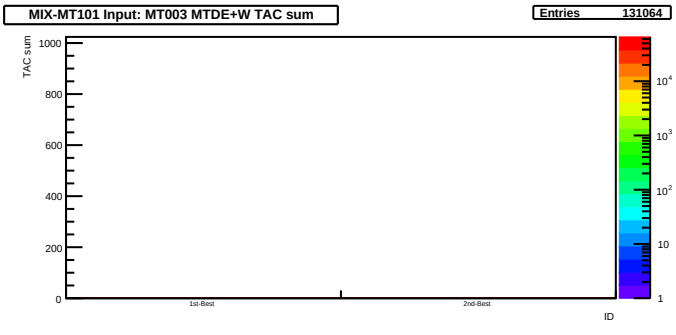

MXQ-MT002
Entries 2097024
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

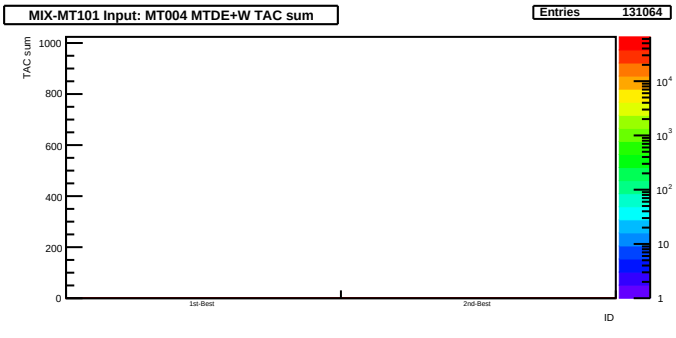

MXQ-MT003
Entries 2097024
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

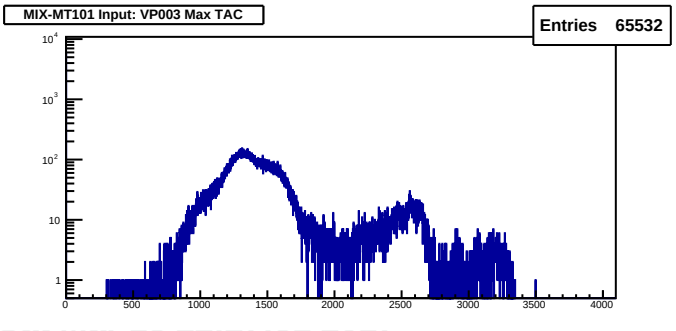

MXQ-MT004
Entries 2097024
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

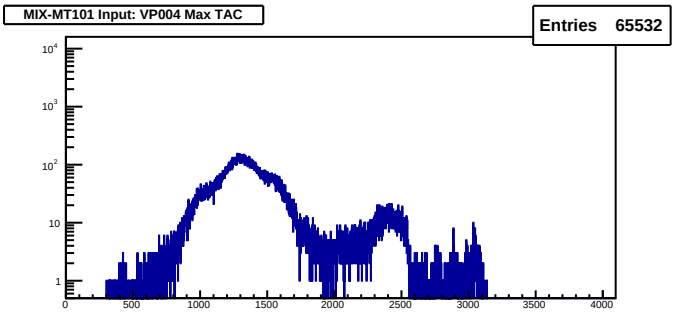

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 131064
TAC sum
1st-Best
2nd-Best
ID

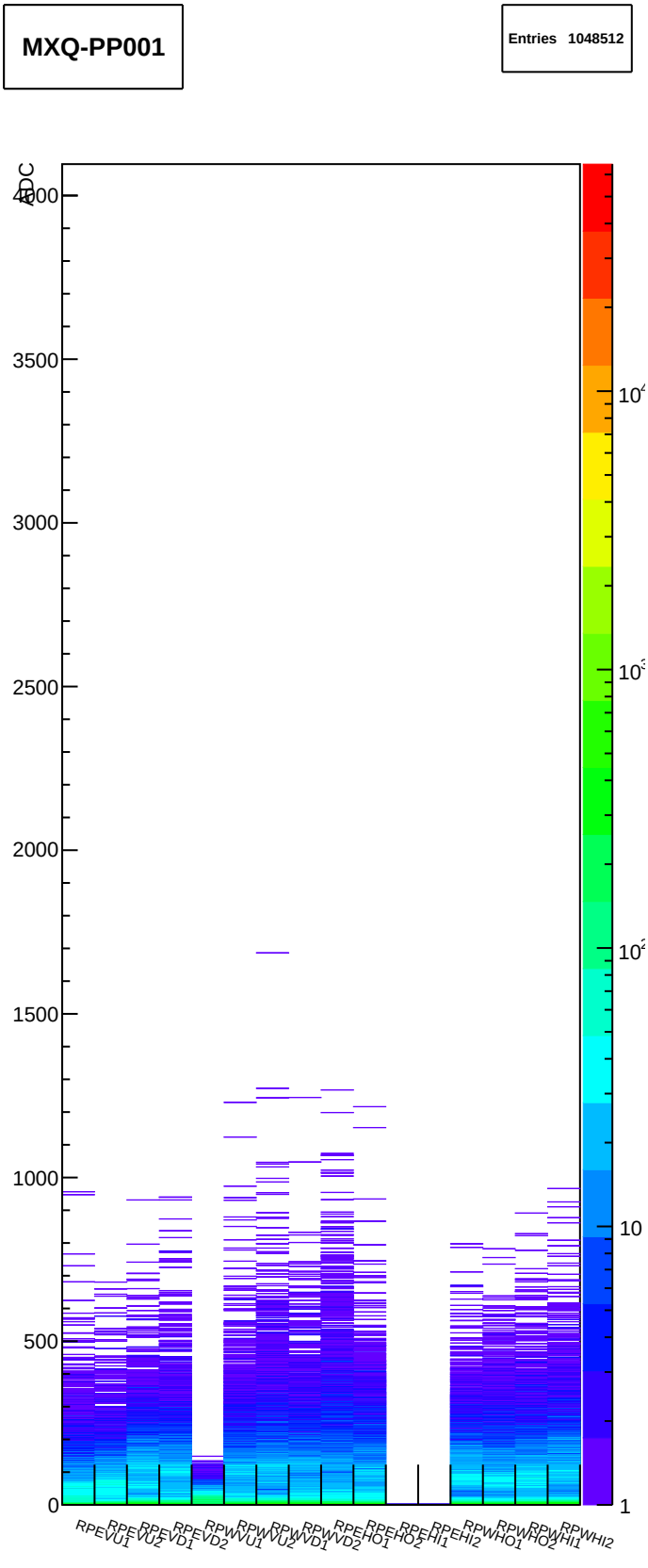

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 131064
TAC sum
1st-Best
2nd-Best
ID

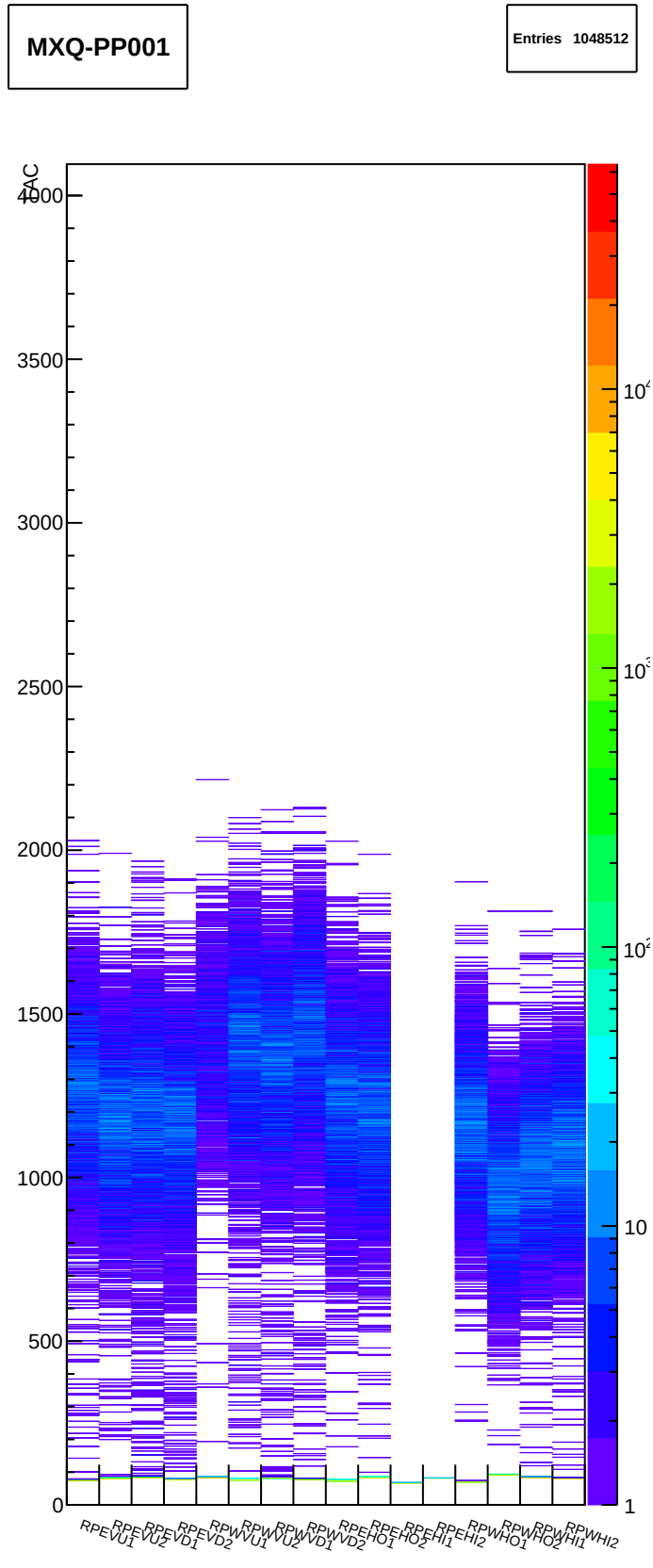

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 131064
TAC sum
1st-Best
2nd-Best
ID

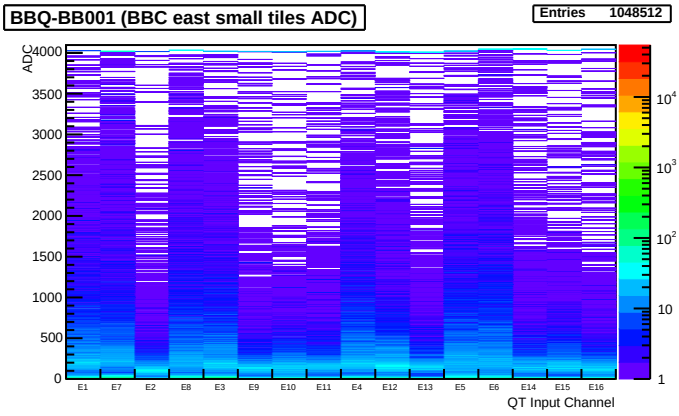

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 131064
TAC sum
1st-Best
2nd-Best
ID

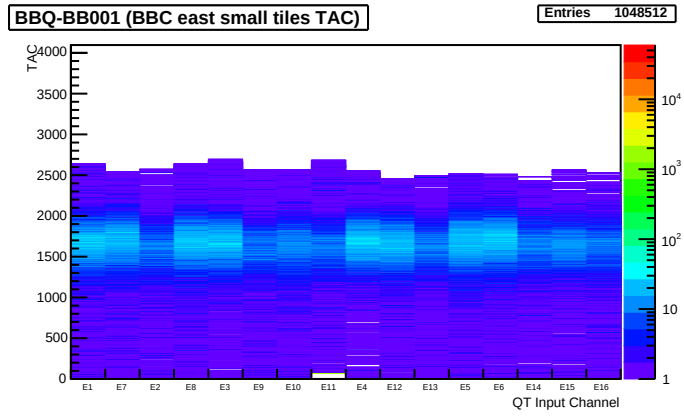

MIX-MT101 Input: VP003 Max TAC
Entries 65532

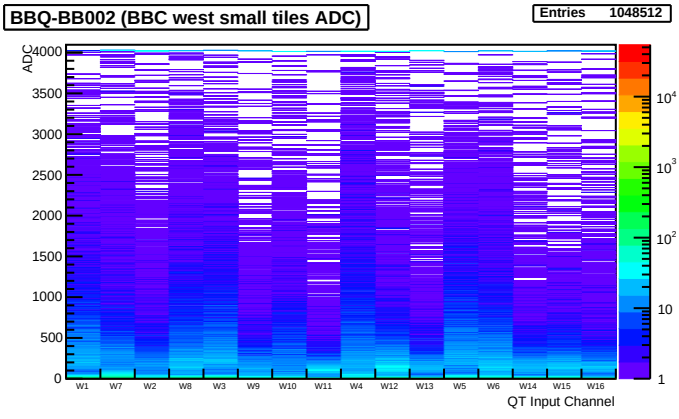

MIX-MT101 Input: VP004 Max TAC
Entries 65532

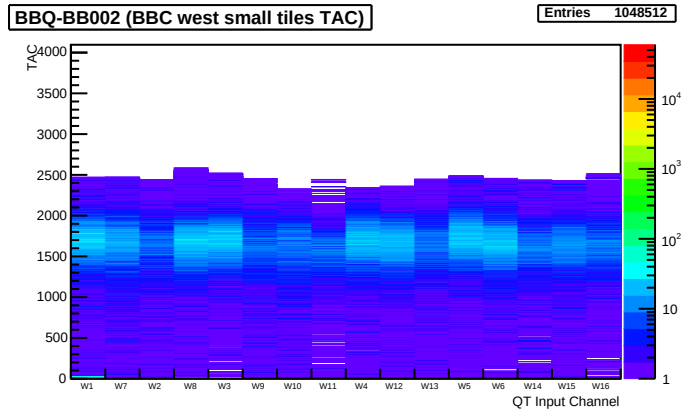

MXQ-PP001
Entries 1048512
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

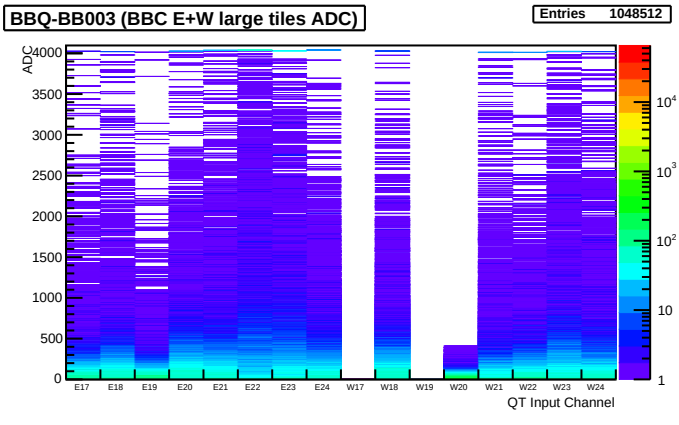

MXQ-PP001
Entries 1048512
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

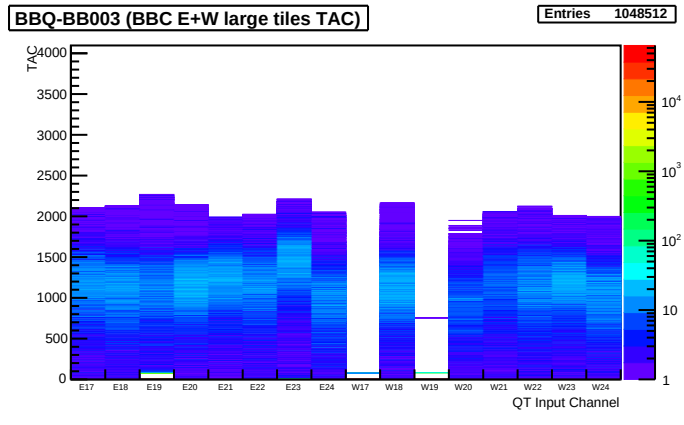

BBQ-BB001 (BBC east small tiles ADC)
Entries 1048512
ADC
QT Input Channel

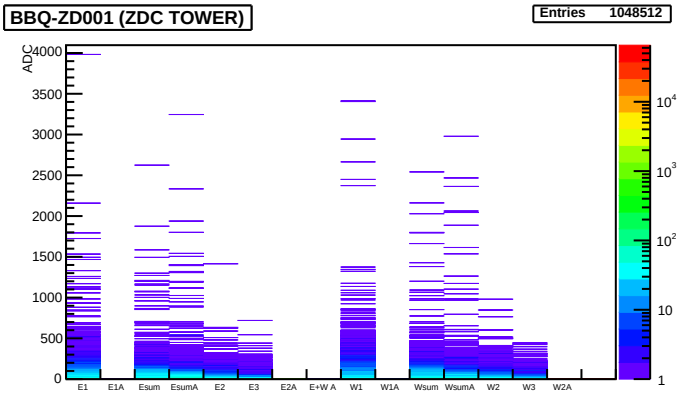

BBQ-BB001 (BBC east small tiles TAC)
Entries 1048512
TAC
QT Input Channel

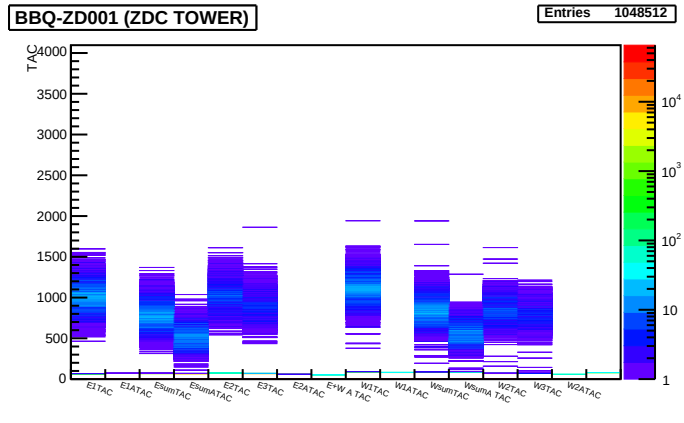

BBQ-BB002 (BBC west small tiles ADC)
Entries 1048512
ADC
QT Input Channel

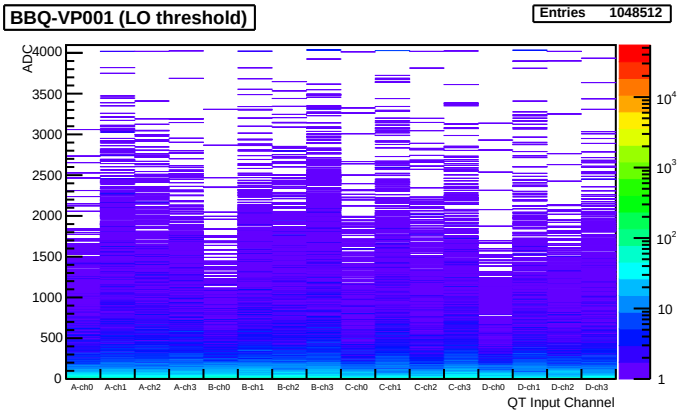

BBQ-BB002 (BBC west small tiles TAC)
Entries 1048512
TAC
QT Input Channel

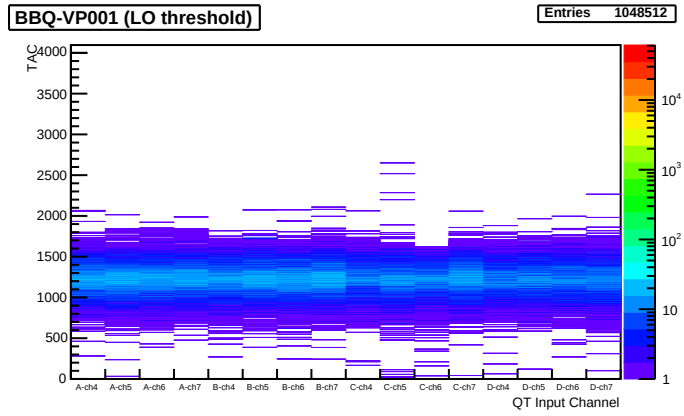

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1048512
ADC
QT Input Channel

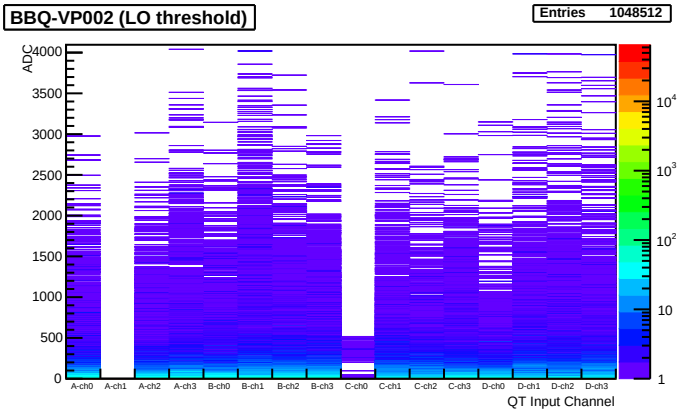

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1048512
TAC
QT Input Channel

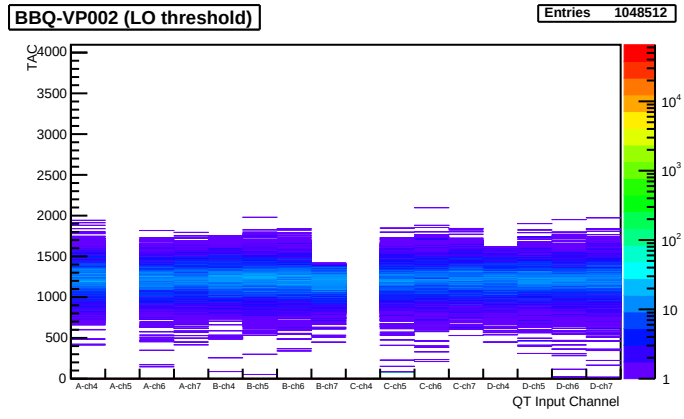

BBQ-ZD001 (ZDC TOWER)
Entries 1048512
ADC

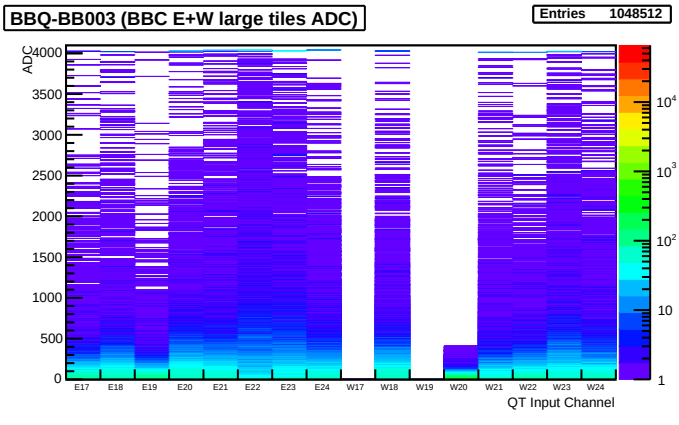

BBQ-ZD001 (ZDC TOWER)
Entries 1048512
TAC

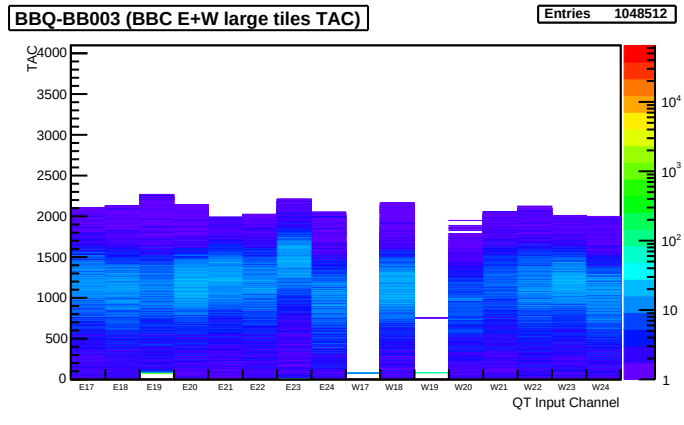

BBQ-VP001 (LO threshold)
Entries 1048512
ADC
QT Input Channel

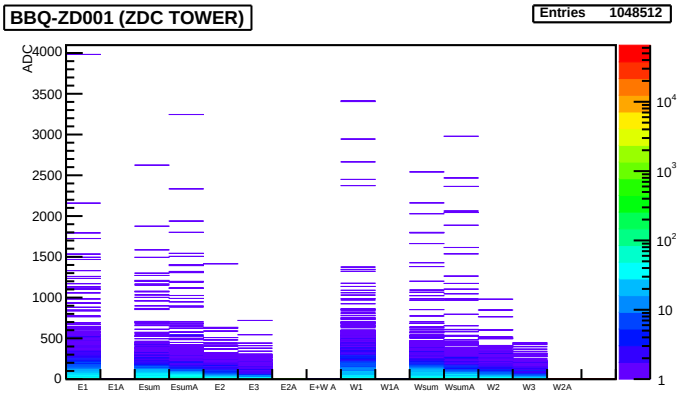

BBQ-VP001 (LO threshold)
Entries 1048512
TAC
QT Input Channel

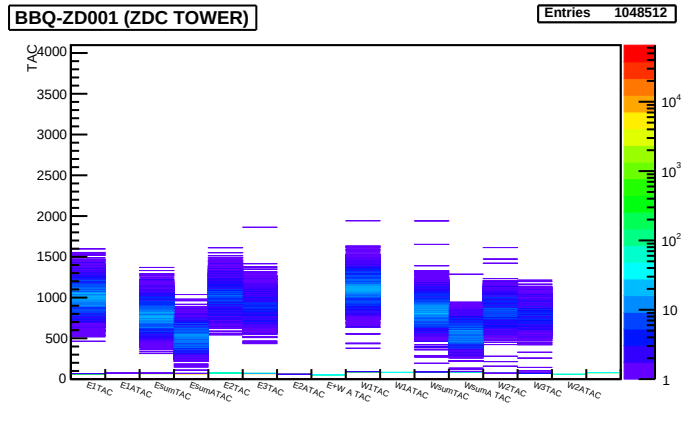

BBQ-VP002 (LO threshold)
Entries 1048512
ADC
QT Input Channel

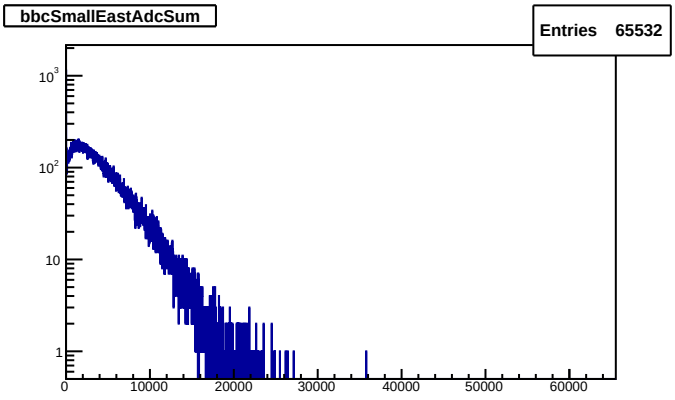

BBQ-VP002 (LO threshold)
Entries 1048512
TAC
QT Input Channel

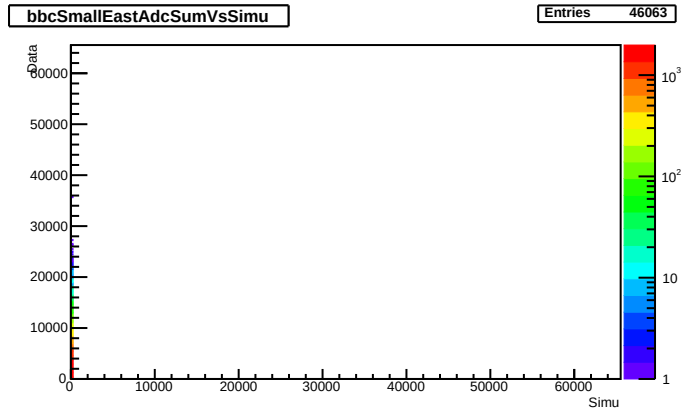

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1048512
ADC
QT Input Channel

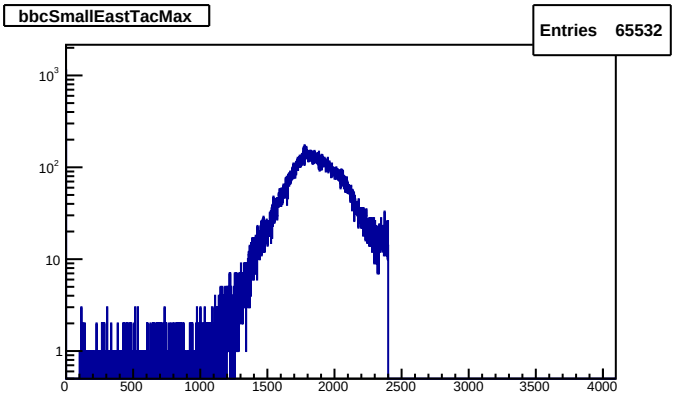

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1048512
TAC
QT Input Channel

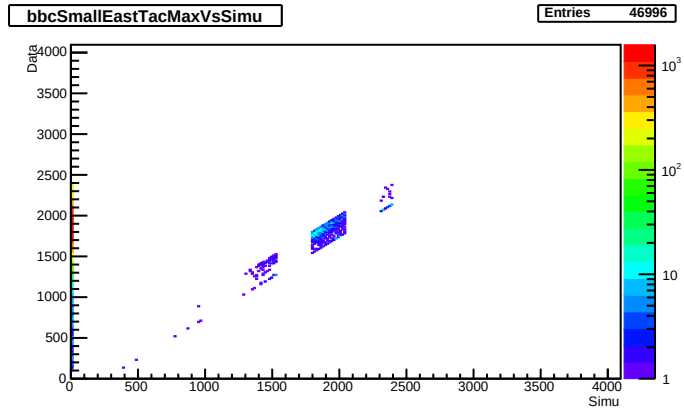

BBQ-ZD001 (ZDC TOWER)
Entries 1048512
ADC

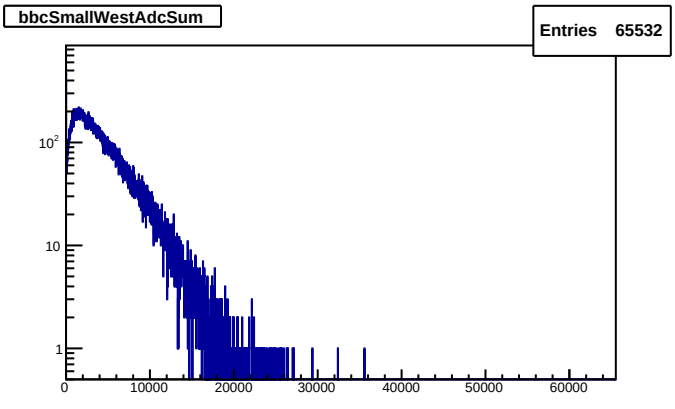

BBQ-ZD001 (ZDC TOWER)
Entries 1048512
TAC

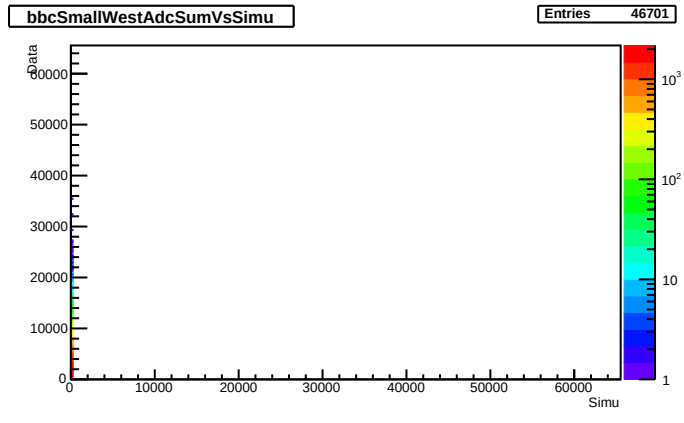

bbcSmallEastAdcSum
Entries 65532

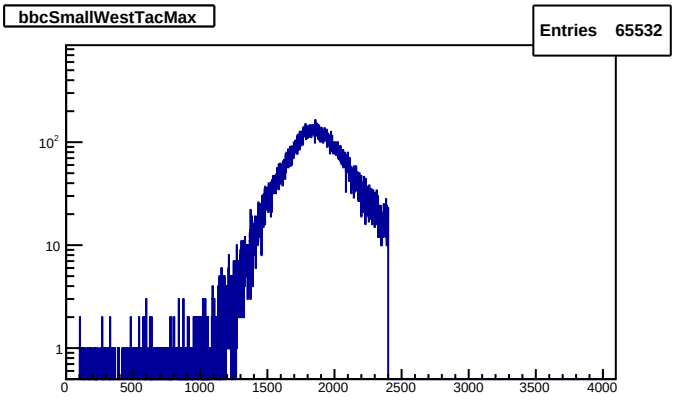

bbcSmallEastAdcSumVsSimu
Entries 46063
Data
Simu

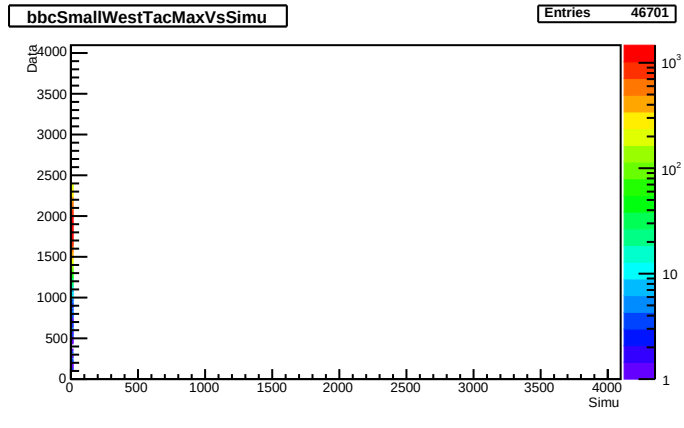

bbcSmallEastTacMax
Entries 65532

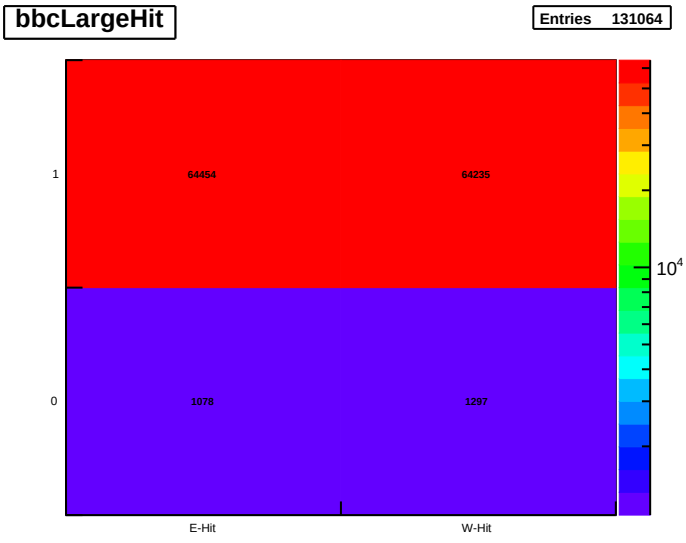

bbcSmallEastTacMaxVsSimu
Entries 46996
Data
Simu

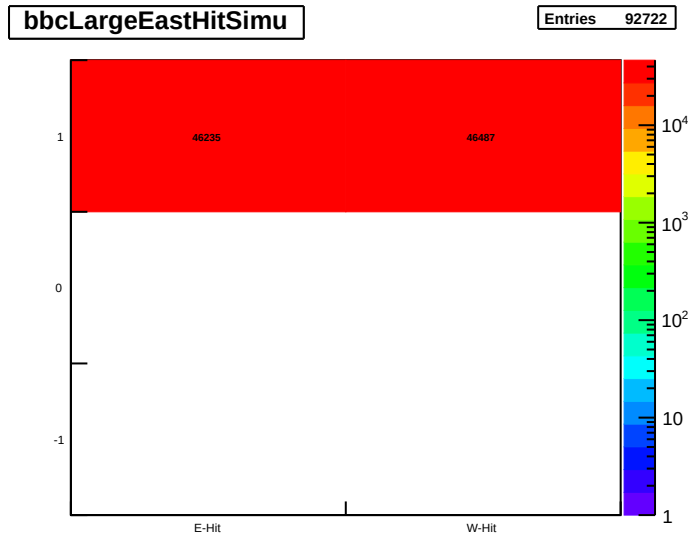

bbcSmallWestAdcSum
Entries 65532

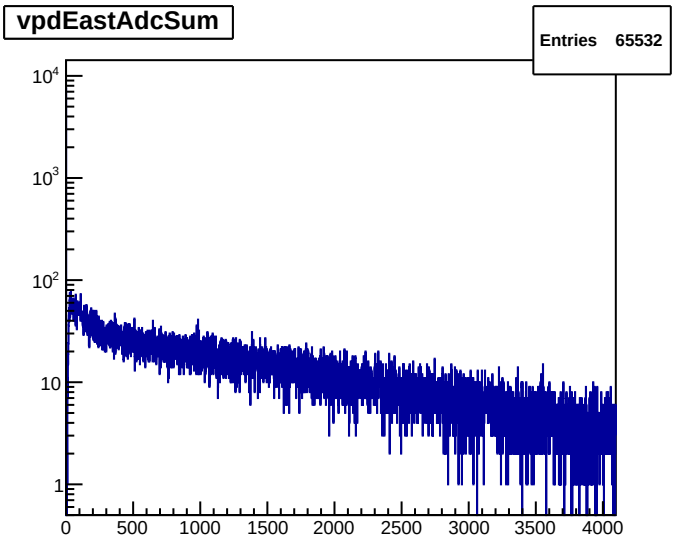

bbcSmallWestAdcSumVsSimu
Entries 46701
Data
Simu

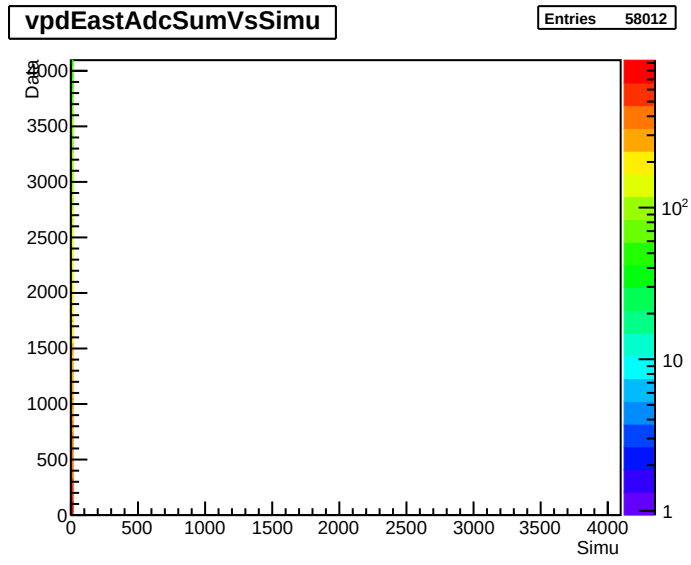

bbcSmallWestTacMax
Entries 65532

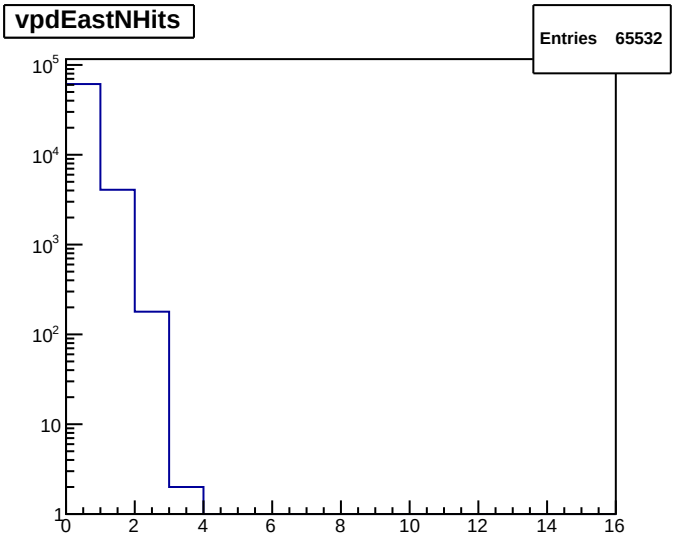

bbcSmallWestTacMaxVsSimu
Entries 46701
Data
Simu

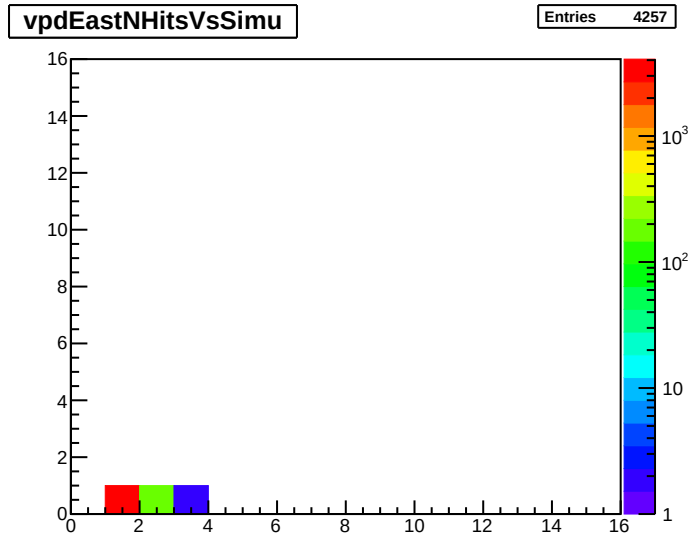

bbcLargeHit
Entries 131064
1
0
64454
64235
1078
1297
E-Hit
W-Hit
10^4

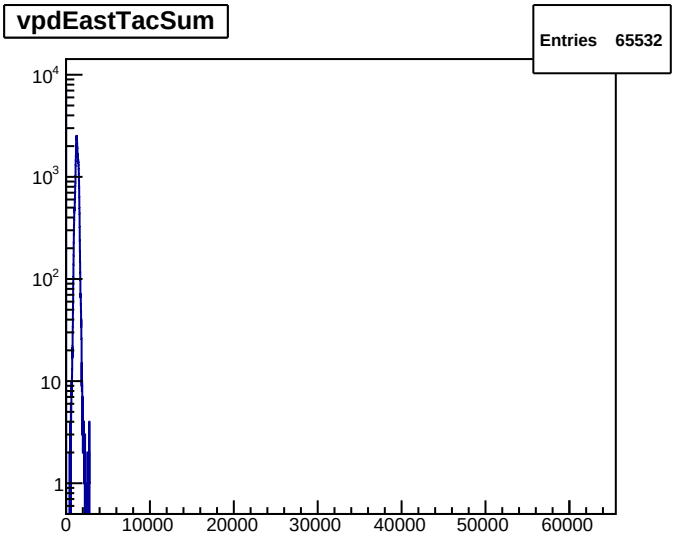

bbcLargeEastHitSimu
Entries 92722
1
0
-1
46235
46487
E-Hit
W-Hit
10^4
10^3
10^2
10
1

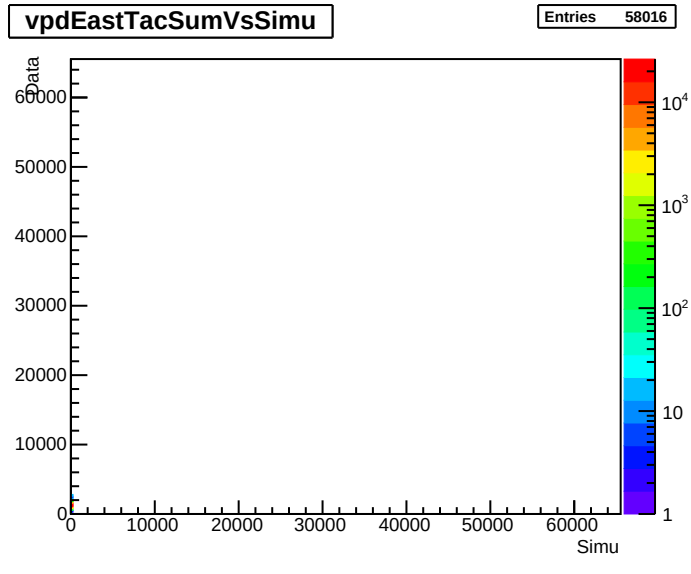

vpdEastAdcSum
Entries 65532

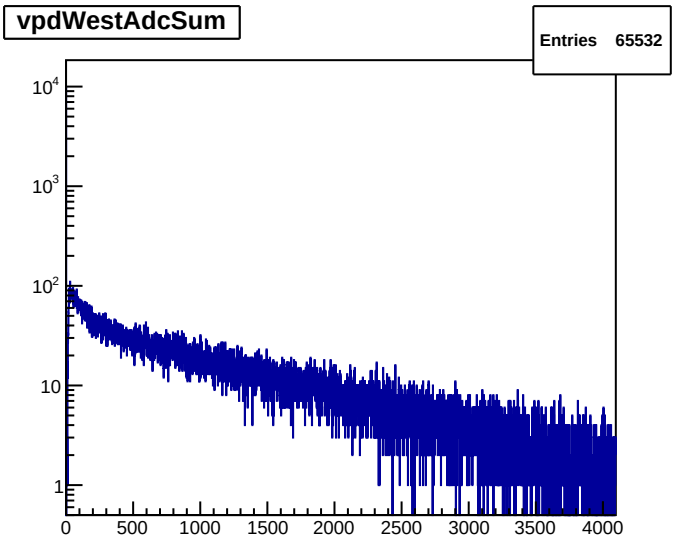

vpdEastAdcSumVsSimu
Entries 58012
Data
Simu

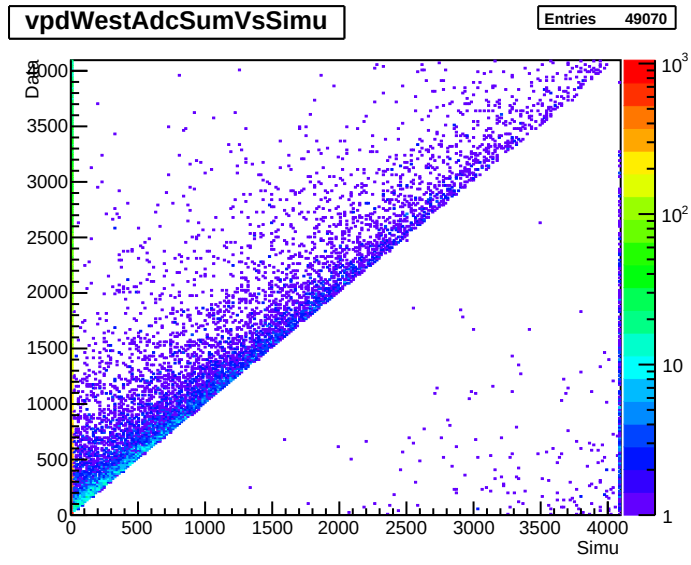

vpdEastNHits
Entries 65532

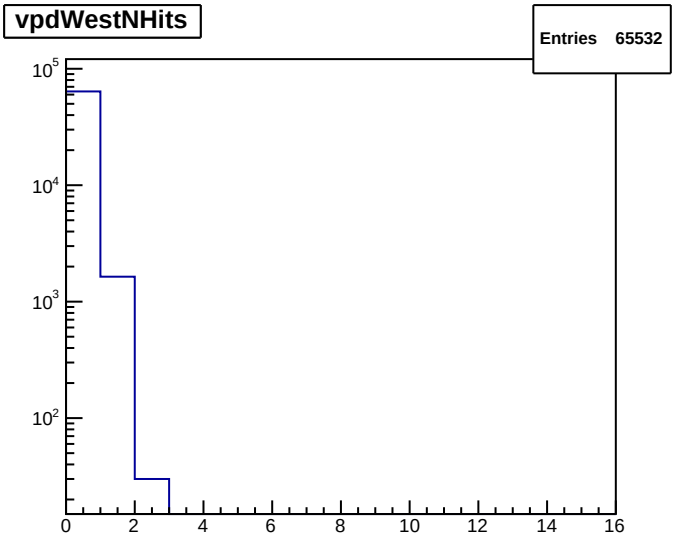

vpdEastNHitsVsSimu
Entries 4257

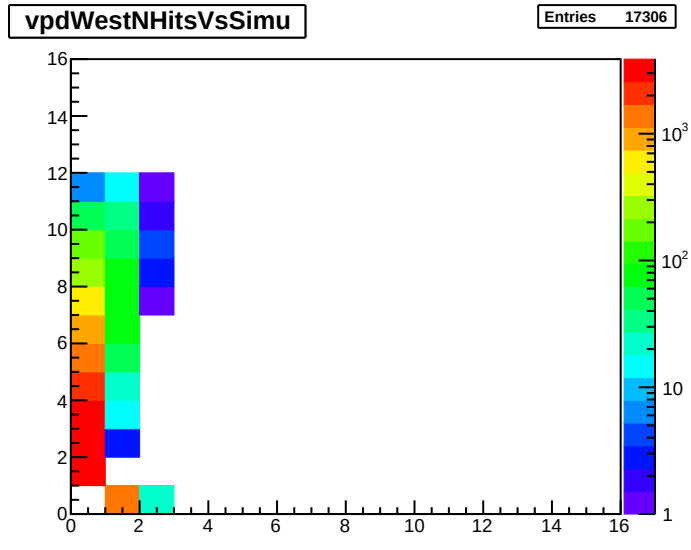

vpdEastTacSum
Entries 65532

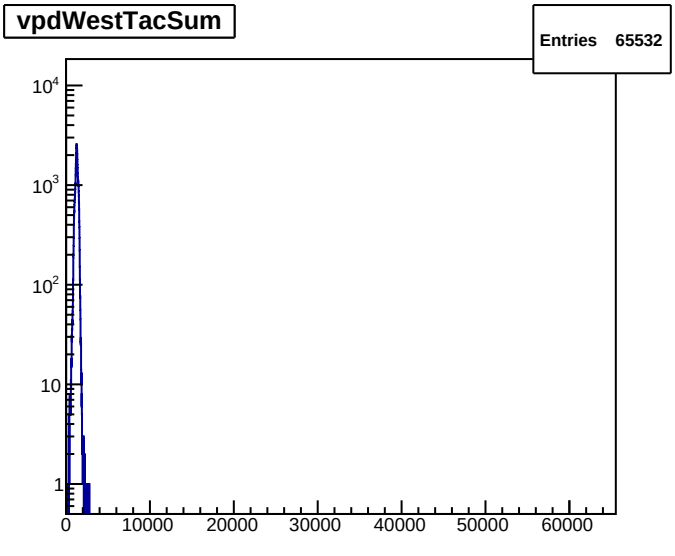

vpdEastTacSumVsSimu
Entries 58016
Data
Simu

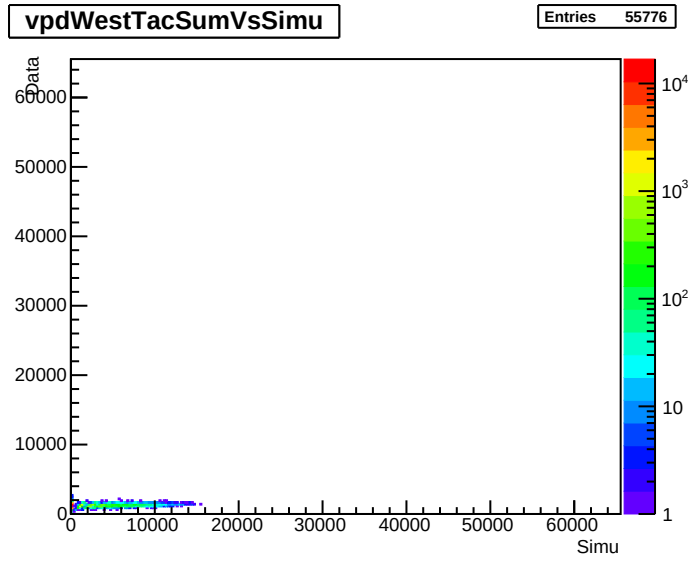

vpdWestAdcSum
Entries 65532

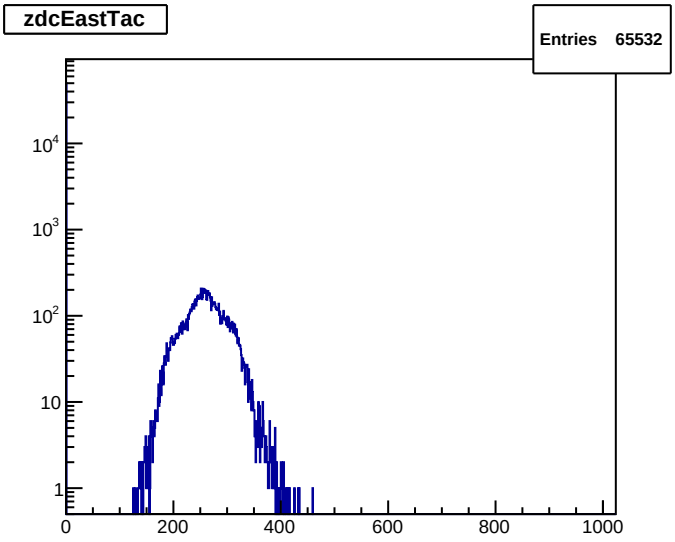

vpdWestAdcSumVsSimu
Entries 49070
Data
Simu

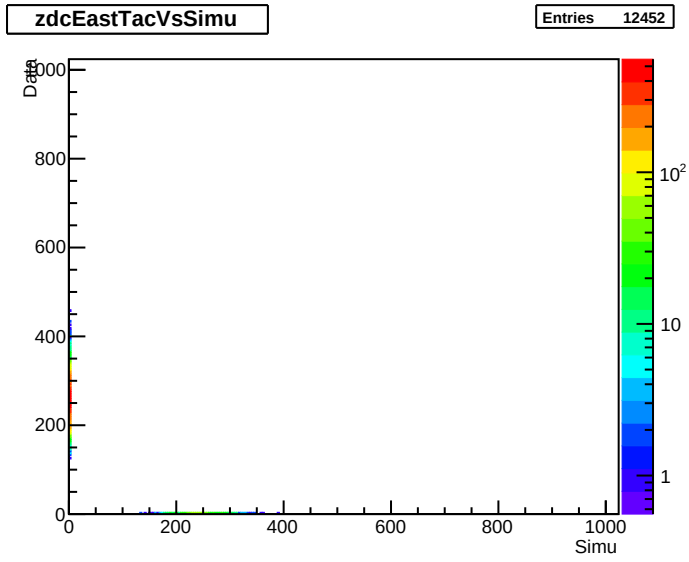

vpdWestNHits
Entries 65532

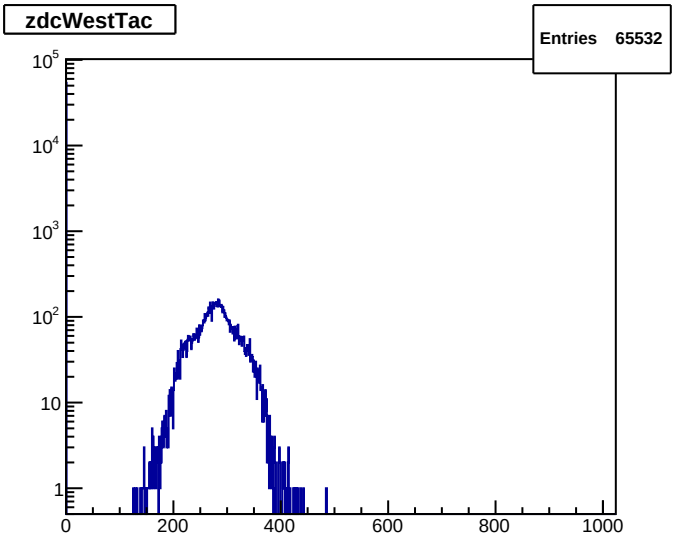

vpdWestNHitsVsSimu
Entries 17306

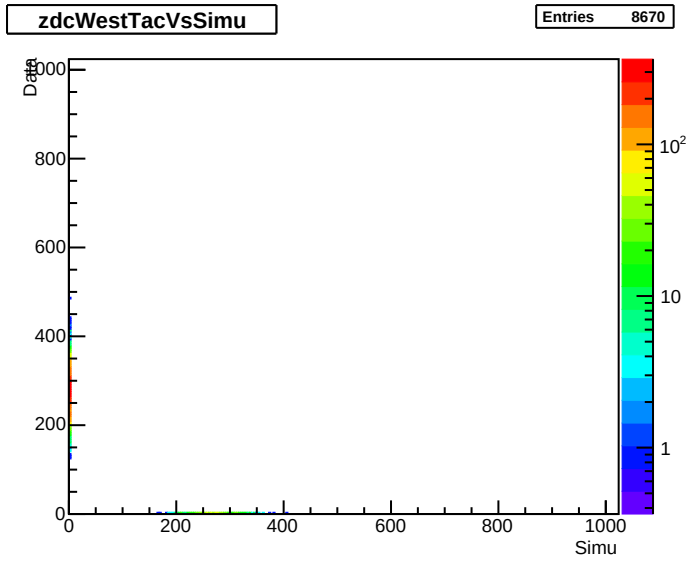

vpdWestTacSum
Entries 65532

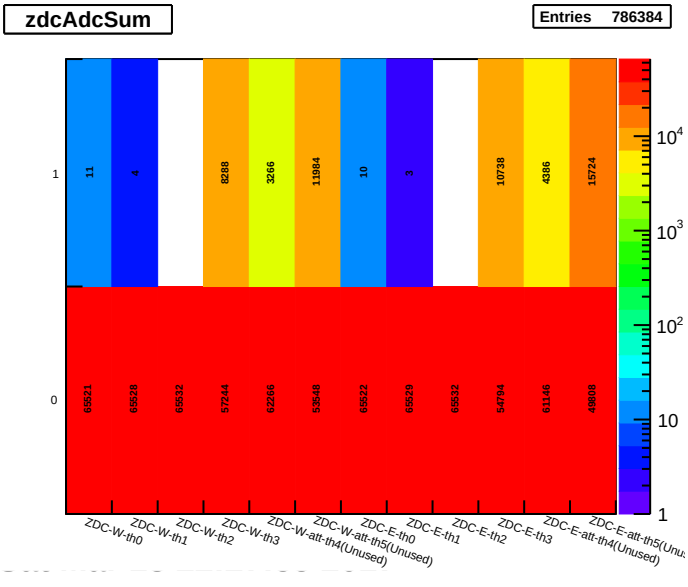

vpdWestTacSumVsSimu
Entries 55776
Data
Simu

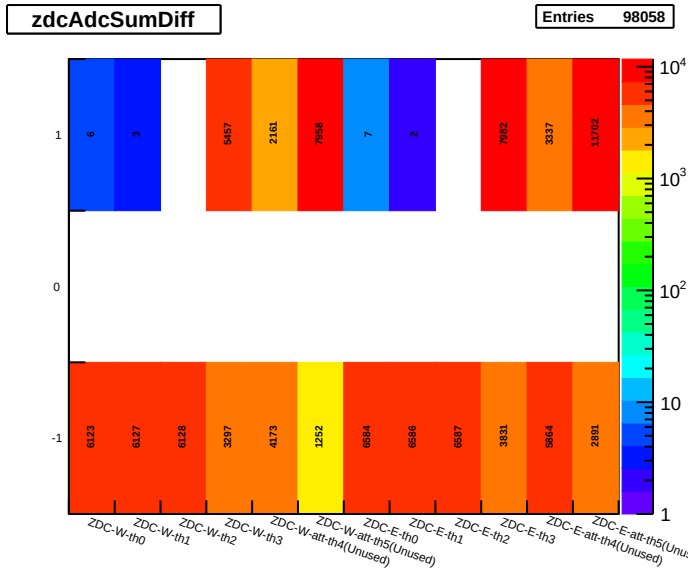

zdcEastTac
Entries 65532

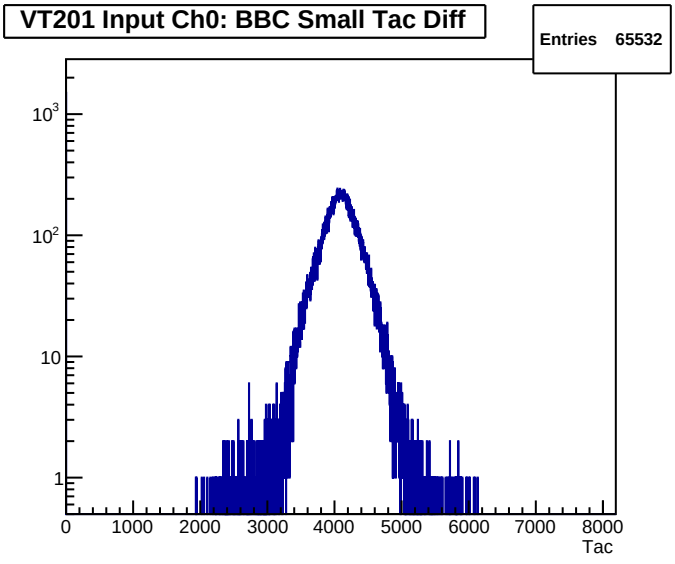

zdcEastTacVsSimu
Entries 12452
Data
Simu

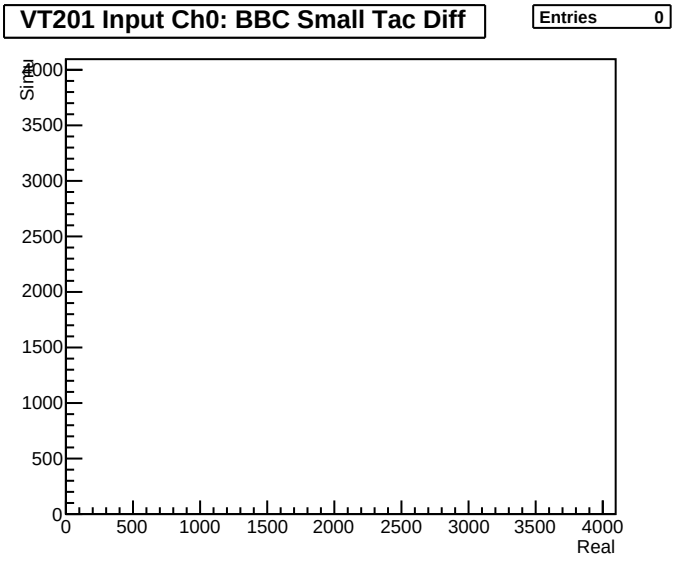

zdcWestTac
Entries 65532

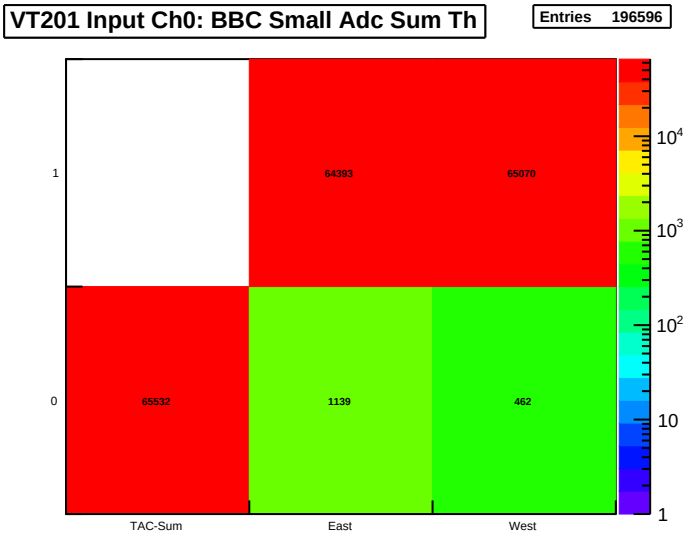

zdcWestTacVsSimu
Entries 8670
Data
Simu

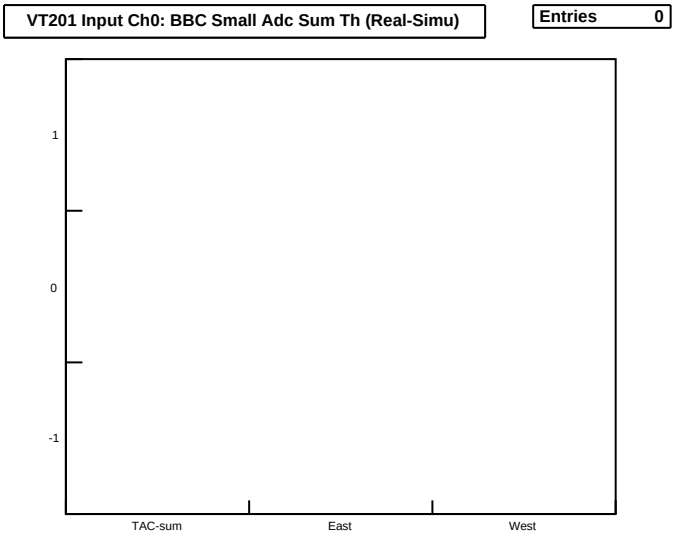

zdcAdcSum
Entries 786384
11
4
8288
3266
11984
10
3
10738
4386
15724
65521
65528
65532
57244
62266
53548
65522
65529
65532
54794
61146
49808
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

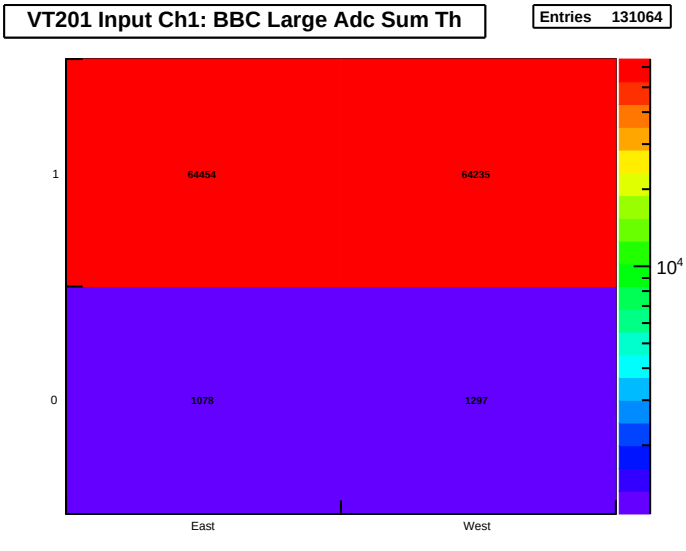

zdcAdcSumDiff
Entries 98058
6
3
5457
2161
7958
7
2
7982
3337
11702
6123
6127
6128
3297
4173
1252
6584
6586
6587
3831
5864
2891
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

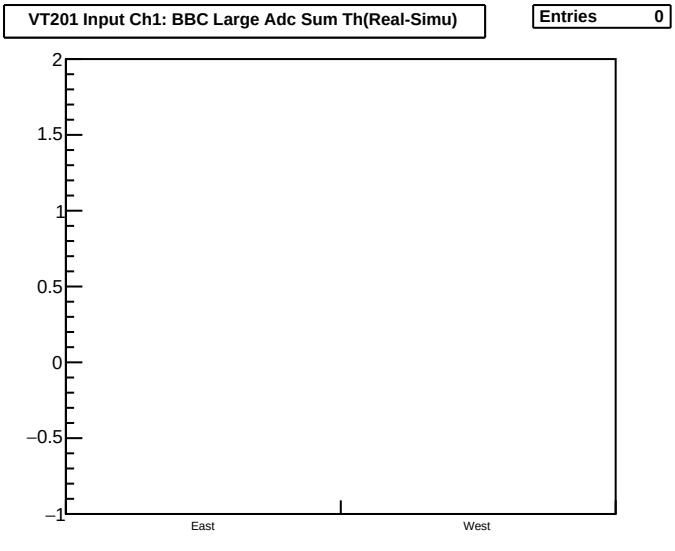

VT201 Input Ch0: BBC Small Tac Diff
Entries 65532
Tac


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

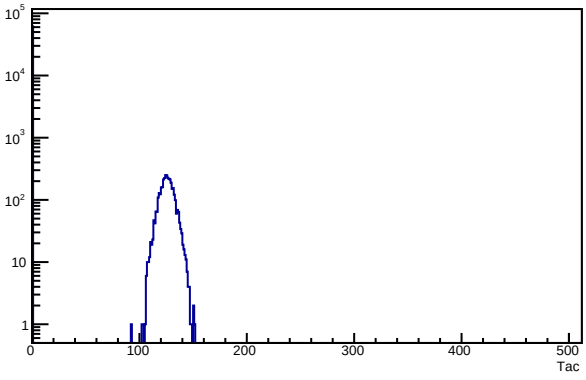

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 196596
64393
65070
65532
1139
462
TAC-Sum
East
West


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

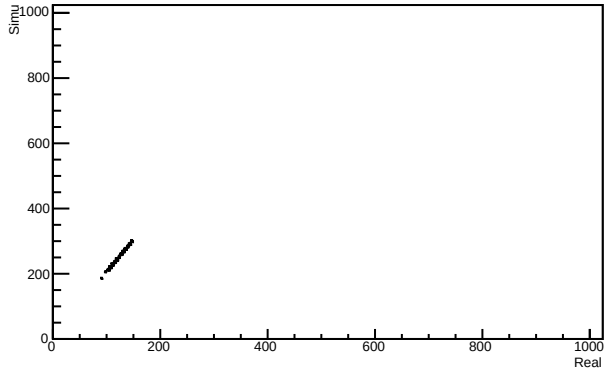

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 131064
64454
64235
1078
1297
East
West


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

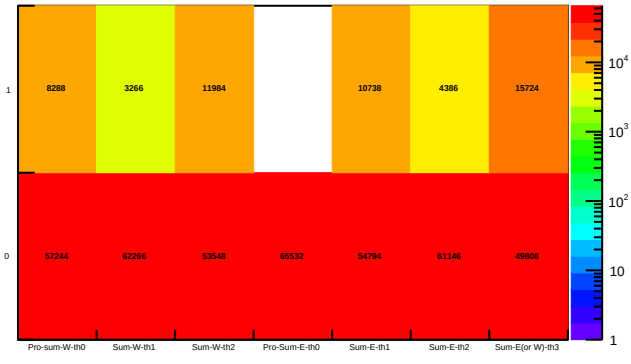
VT201 Input Ch2: ZDC Tac Diff



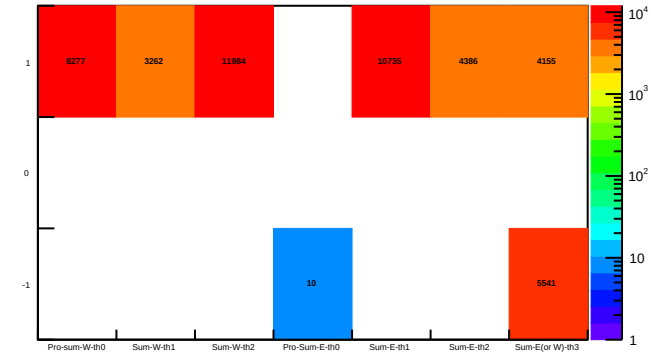
VT201 Input Ch2: ZDC Tac Diff



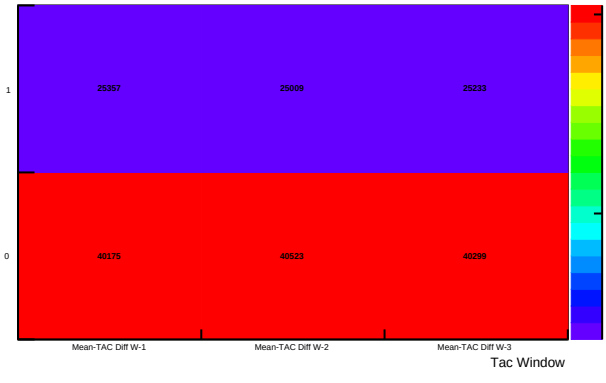
VT201 Input Ch2: ZDC Adc Sum Th



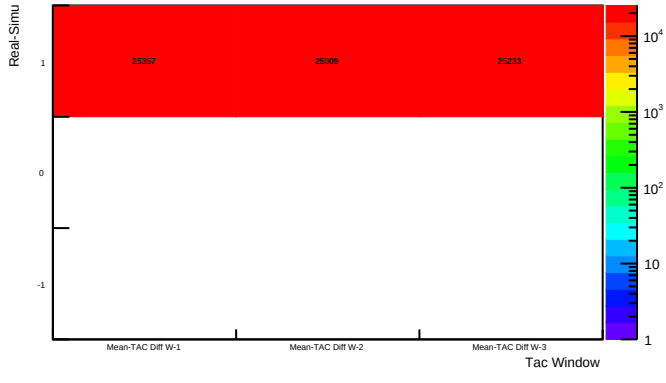
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



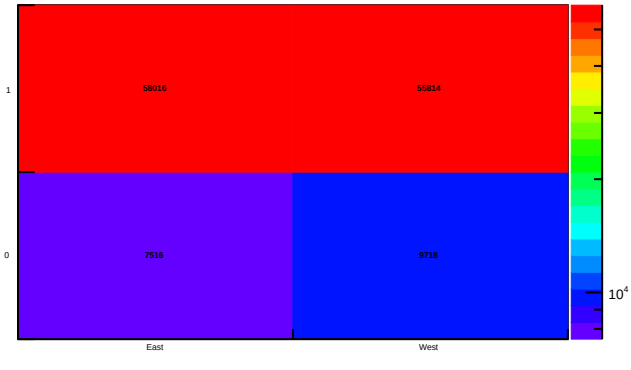
VT201 Input Ch4: VPD Tac Diff



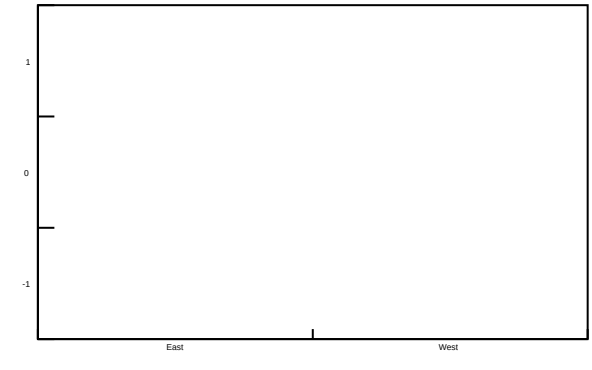
VT201 Input Ch4: VPD Tac Diff

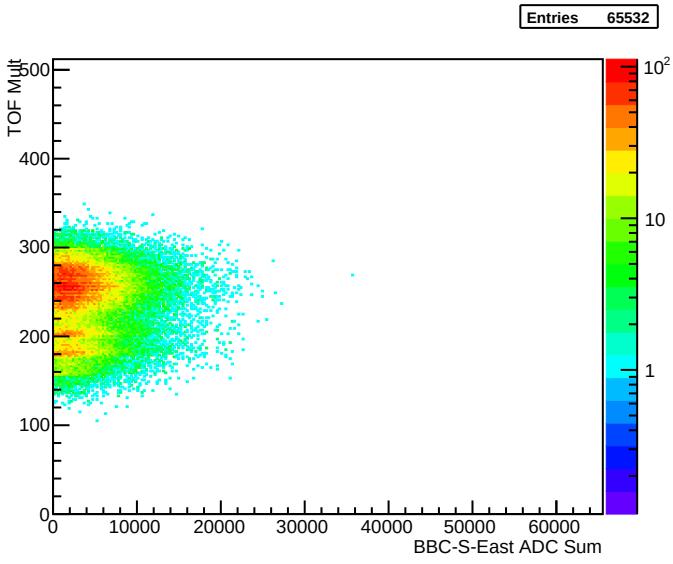


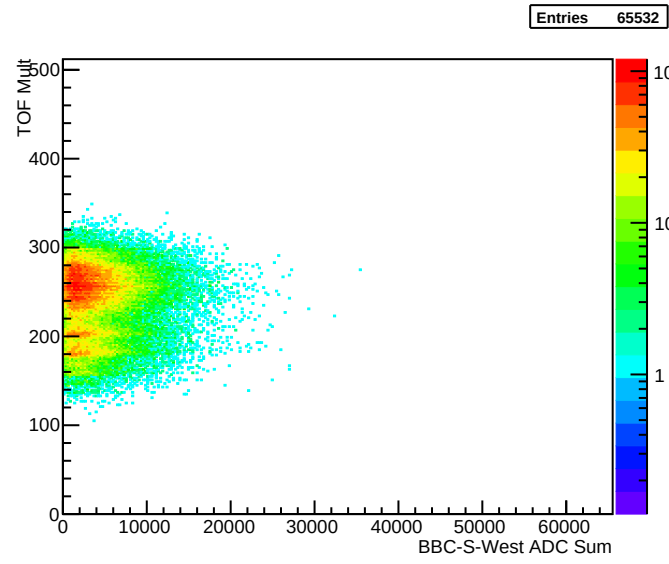
VT201 Input Ch4: VPD Adc Sum Th

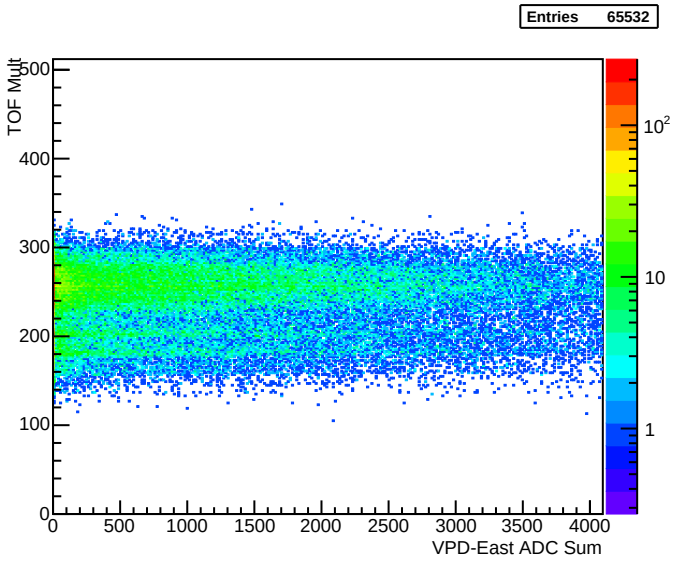


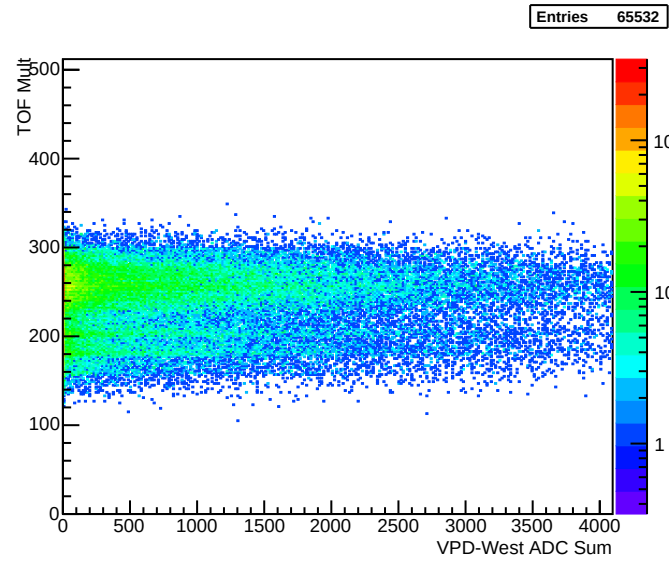
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

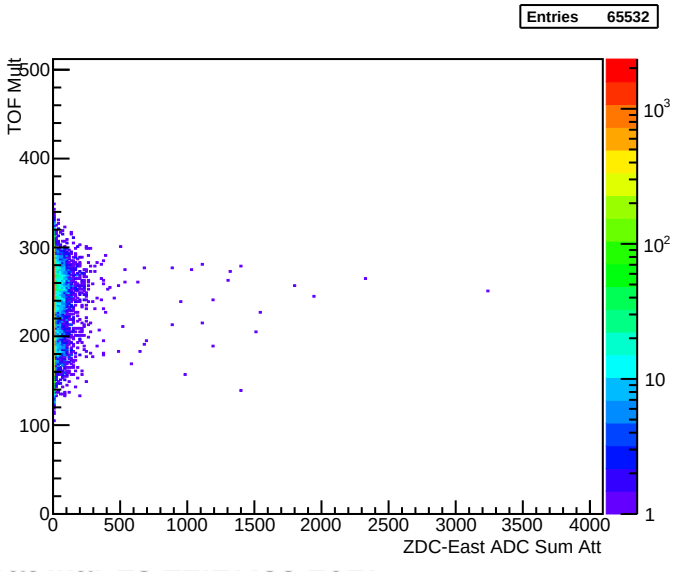


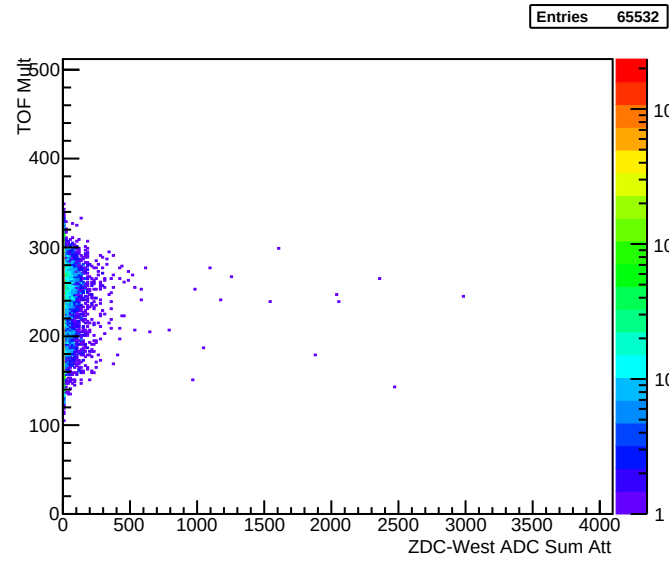

Entries 65532
TOF Mult
BBC-S-East ADC Sum

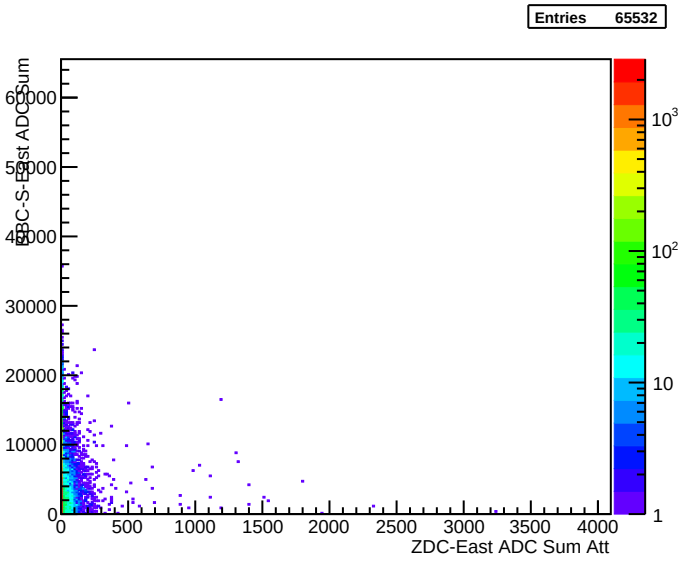

Entries 65532
TOF Mult
BBC-S-West ADC Sum

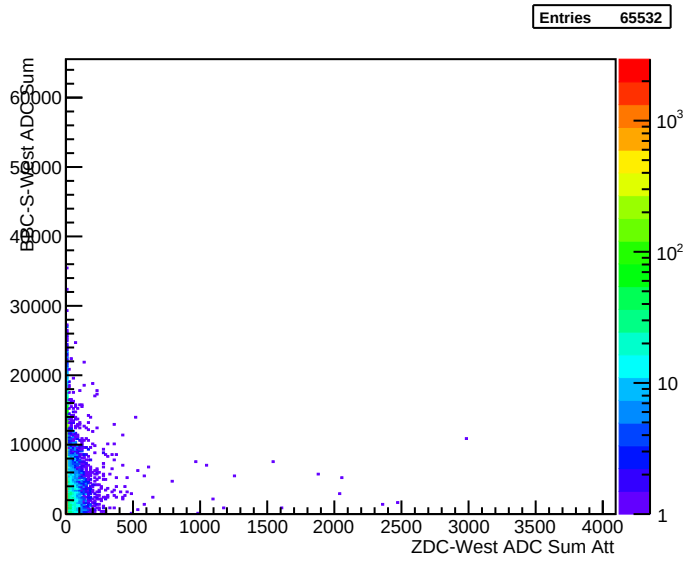

Entries 65532
TOF Mult
VPD-East ADC Sum

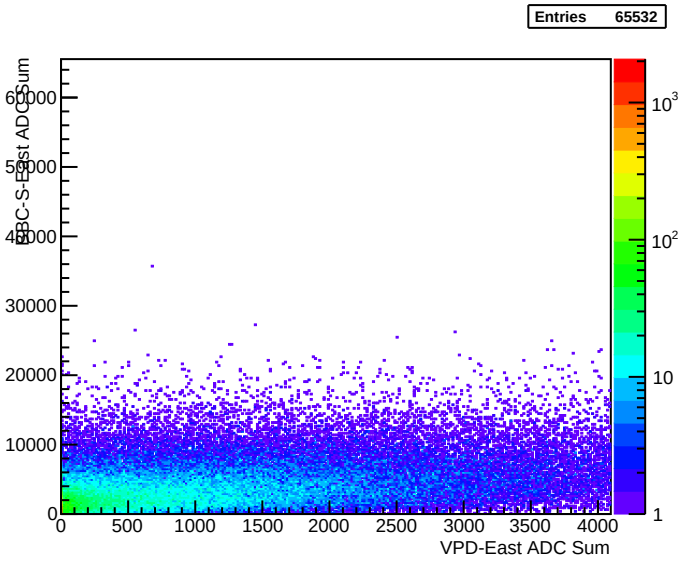

Entries 65532
TOF Mult
VPD-West ADC Sum

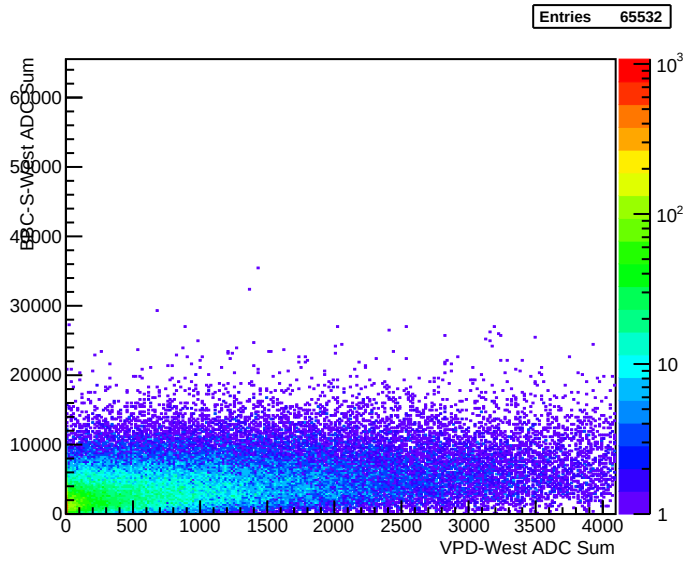

Entries 65532
TOF Mult
ZDC-East ADC Sum Att

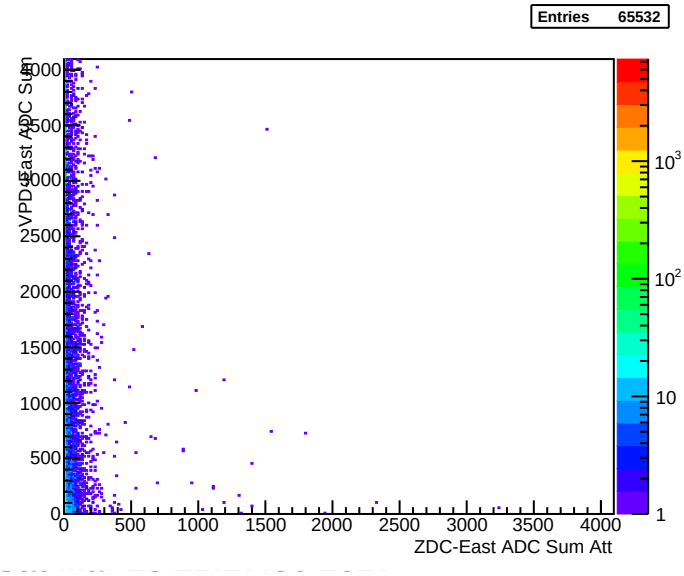

Entries 65532
TOF Mult
ZDC-West ADC Sum Att

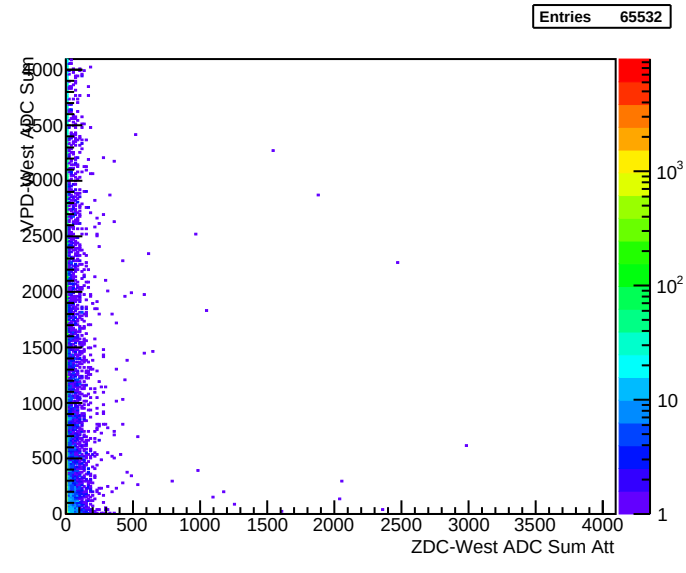

Entries 65532
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

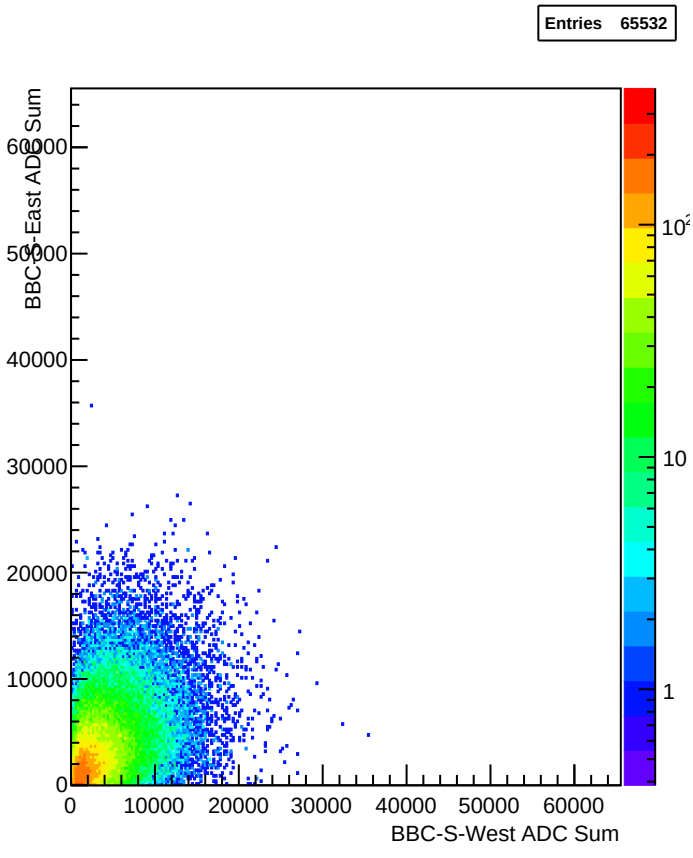

Entries 65532
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

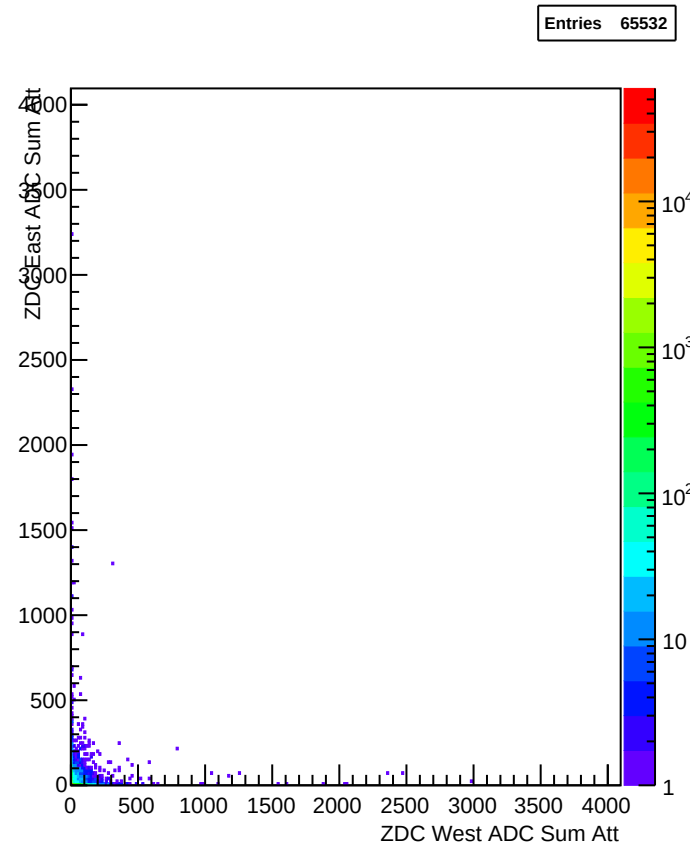

Entries 65532
BBC-S-East ADC Sum
VPD-East ADC Sum

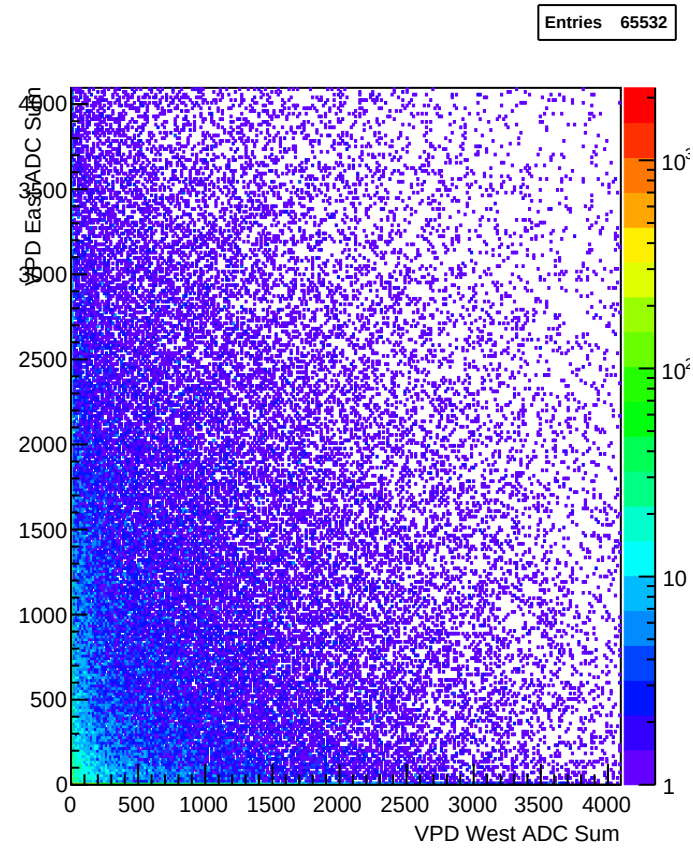

Entries 65532
BBC-S-West ADC Sum
VPD-West ADC Sum

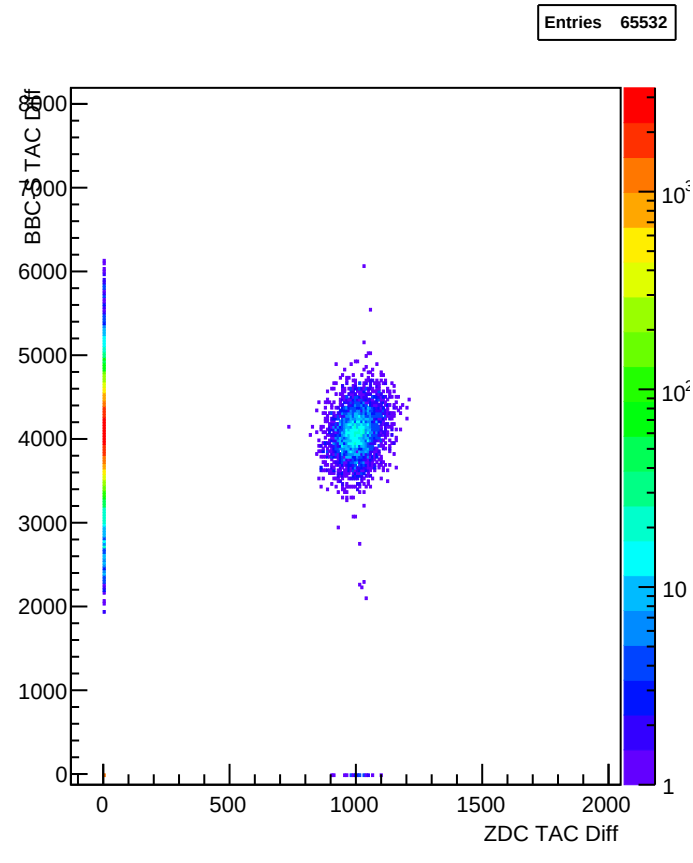

Entries 65532
VPD-East ADC Sum
ZDC-East ADC Sum Att

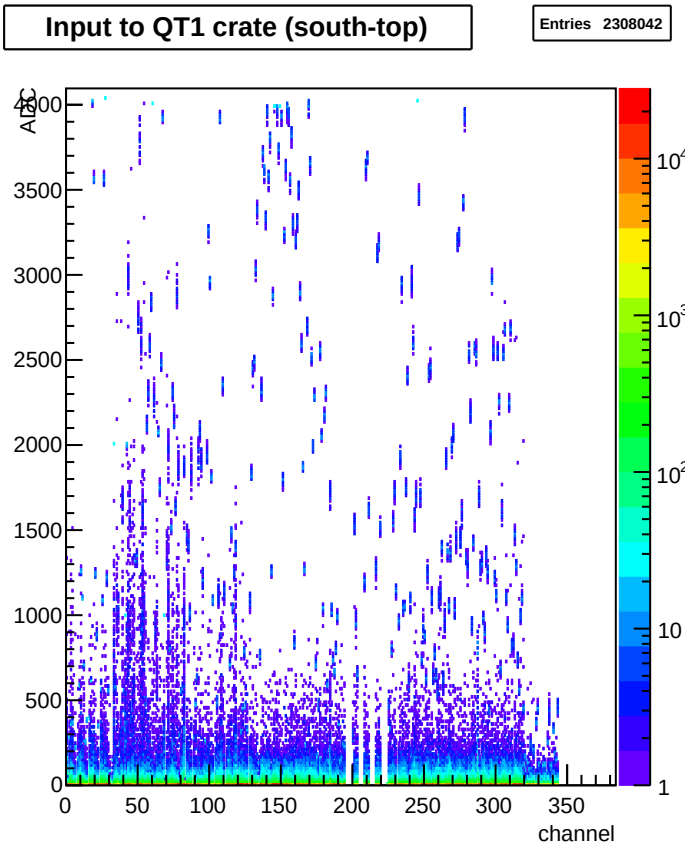

Entries 65532
VPD-West ADC Sum
ZDC-West ADC Sum Att

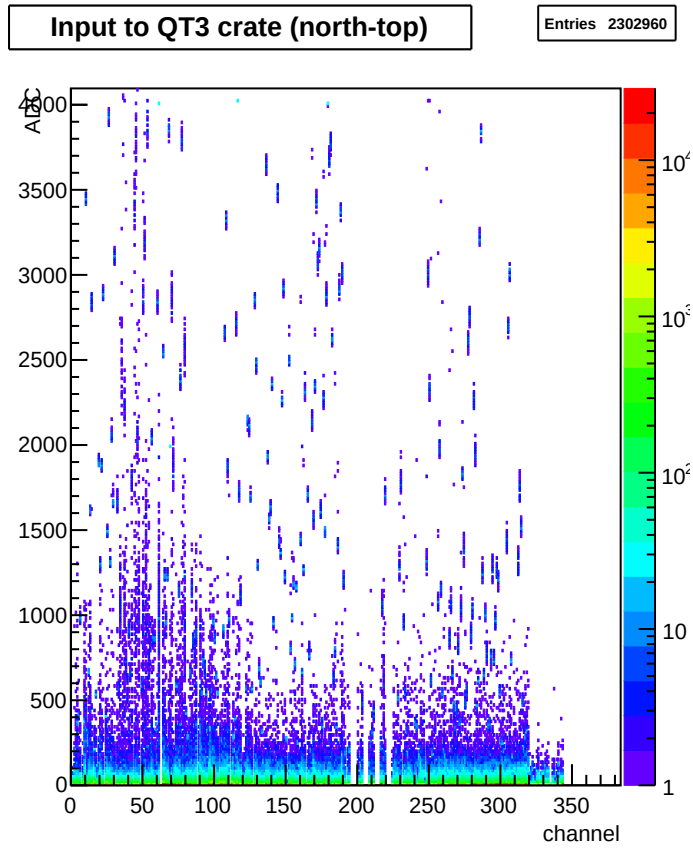

Entries 65532
BBC-S-East ADC Sum
BBC-S-West ADC Sum

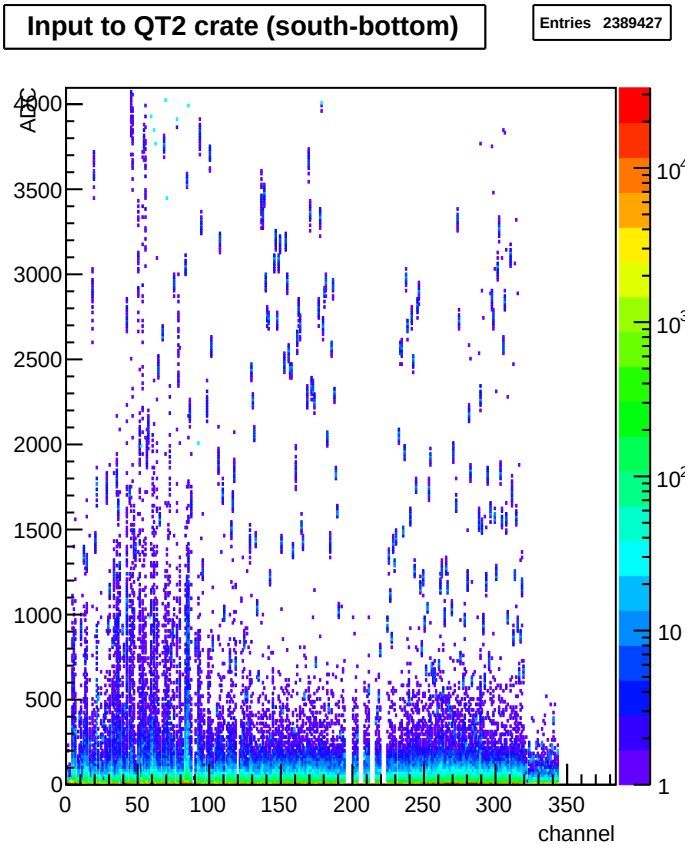

Entries 65532
ZDC East ADC Sum Att
ZDC West ADC Sum Att

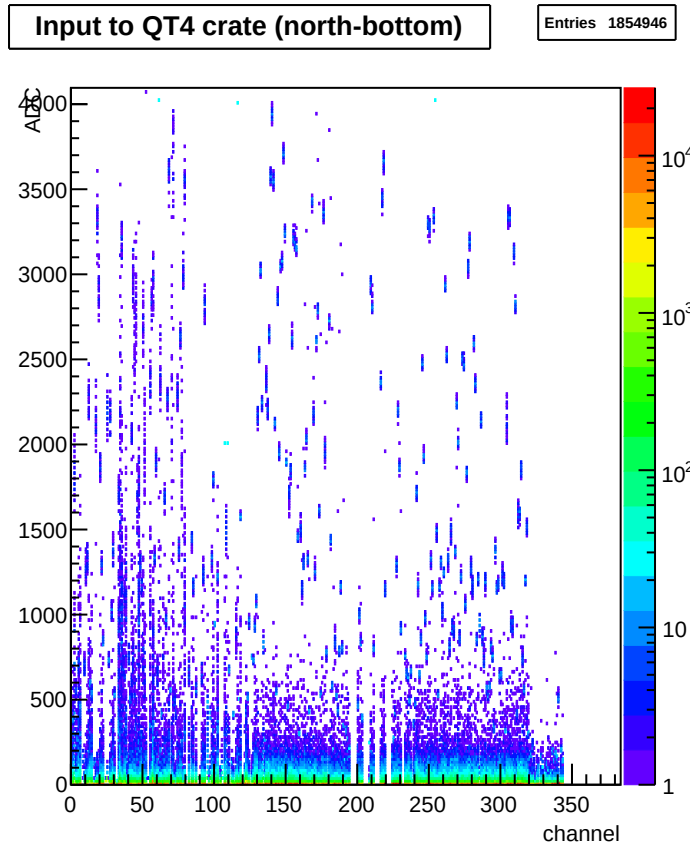

Entries 65532
VPD East ADC Sum
VPD West ADC Sum

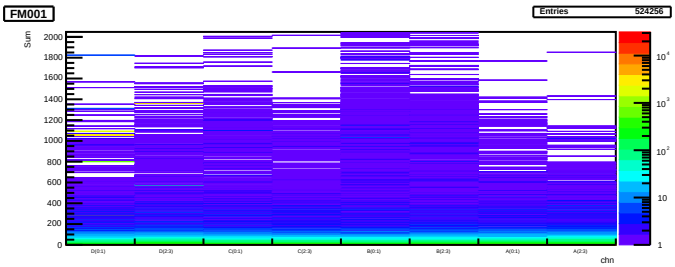

Entries 65532
BBC-S TAC Diff
ZDC TAC Diff

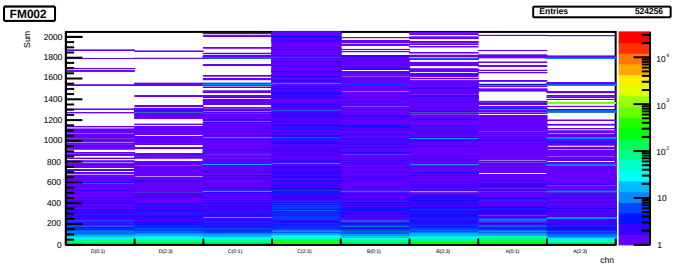

Input to QT1 crate (south-top)
Entries 2308042
ADC
channel

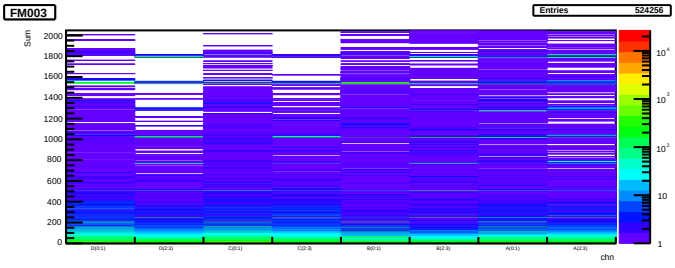

Input to QT3 crate (north-top)
Entries 2302960
ADC
channel

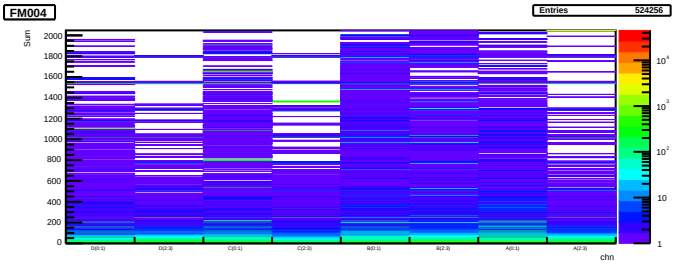

Input to QT2 crate (south-bottom)
Entries 2389427
ADC
channel

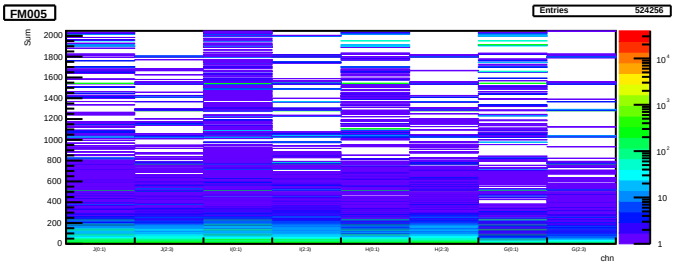

Input to QT4 crate (north-bottom)
Entries 1854946
ADC
channel

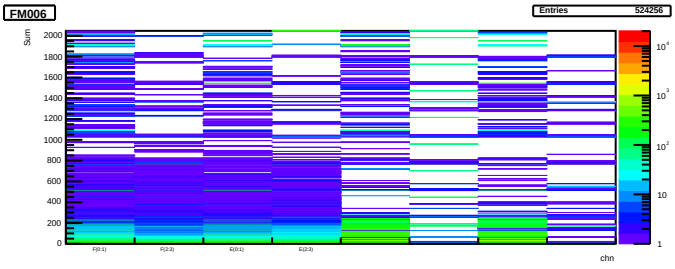

FM001
Entries 524256
Sum
chn

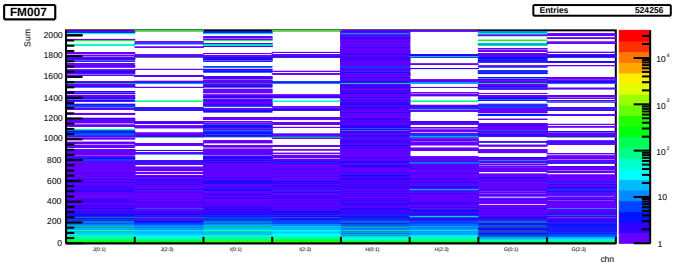

FM002
Entries 524256
Sum
chn

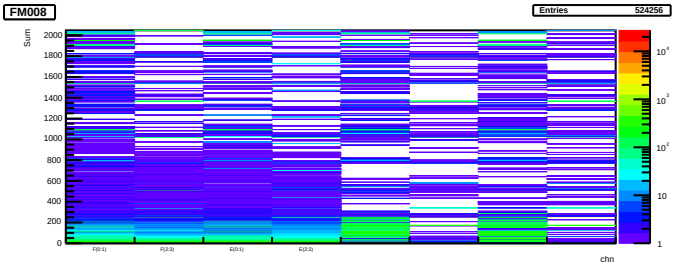

FM003
Entries 524256
Sum
chn

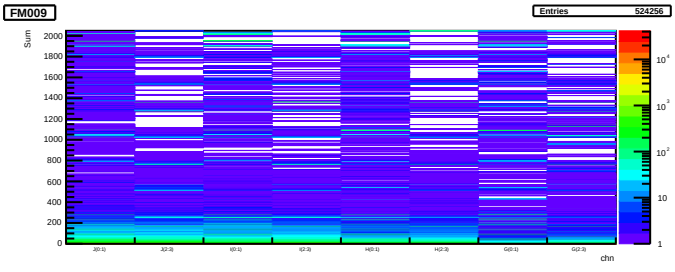

FM004
Entries 524256
Sum
chn

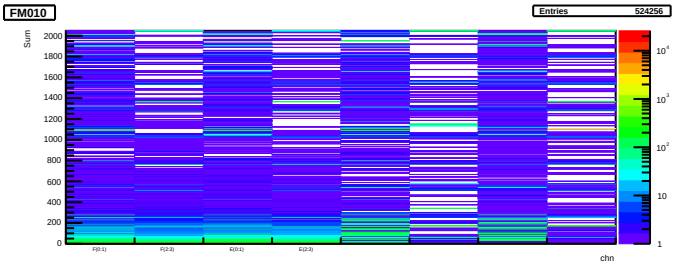

FM005
Entries 524256
Sum
chn

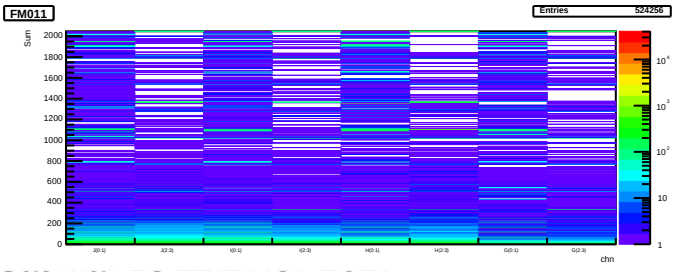

FM006
Entries 524256
Sum
chn

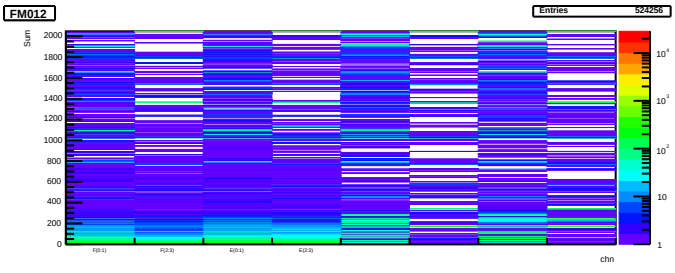

FM007
Entries 524256
Sum
chn

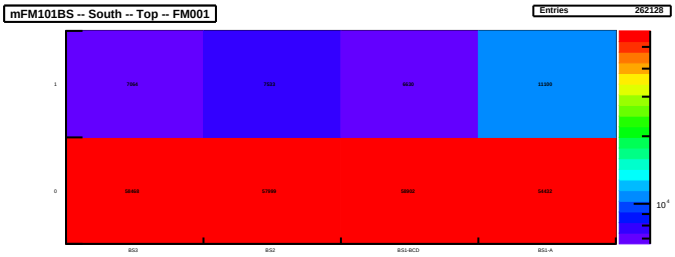

FM008
Entries 524256
Sum
chn

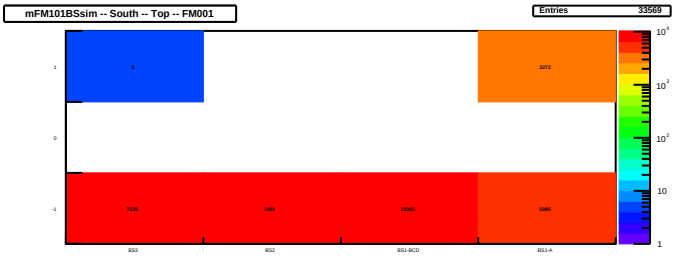

FM009
Entries 524256
Sum
chn

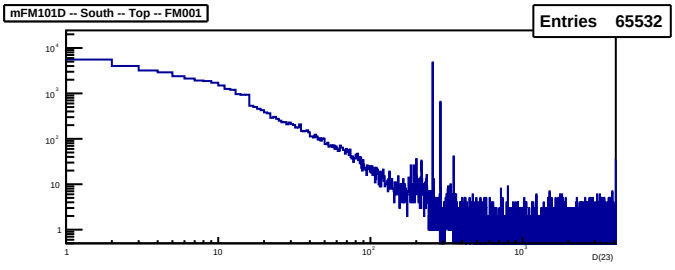

FM010
Entries 524256
Sum
chn

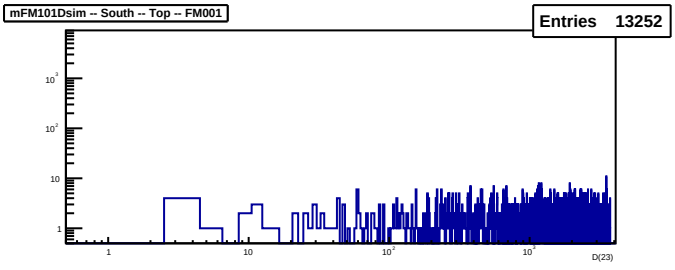

FM011
Entries 524256
Sum
chn


FM012
Entries 524256
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 262128


mFM101BSsim -- South -- Top -- FM001
Entries 33569


mFM101D -- South -- Top -- FM001
Entries 65532
D(23)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Entries 13252
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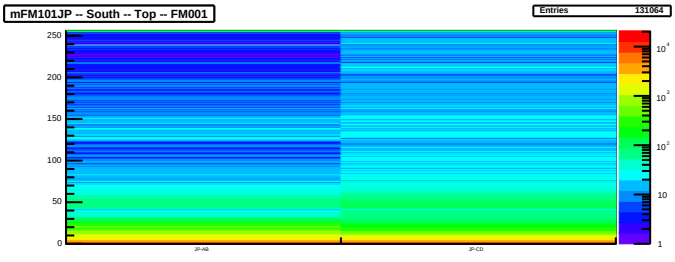
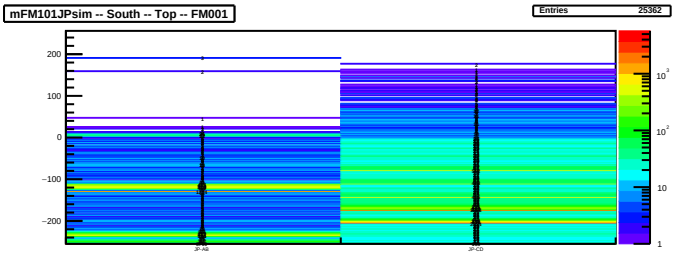

mFM101JP -- South -- Top -- FM001
Entries 131064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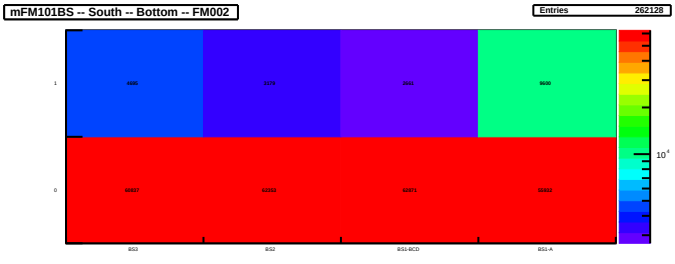
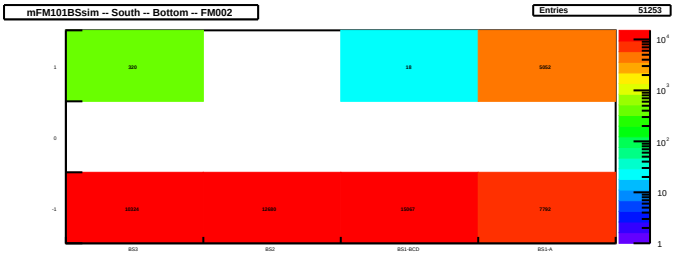

mFM101BS -- South -- Bottom -- FM002
Entries 262128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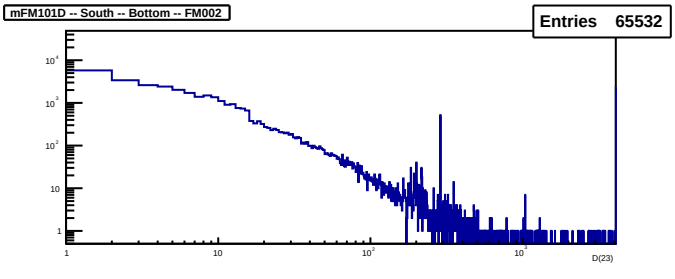
Entries 51253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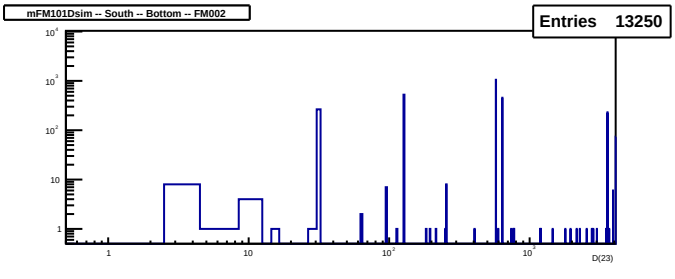
Entries 65532
D(23)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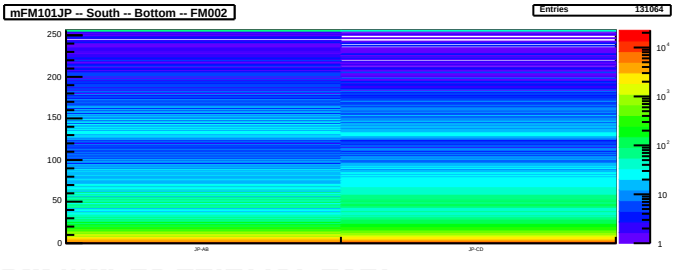
Entries 13250
D(23)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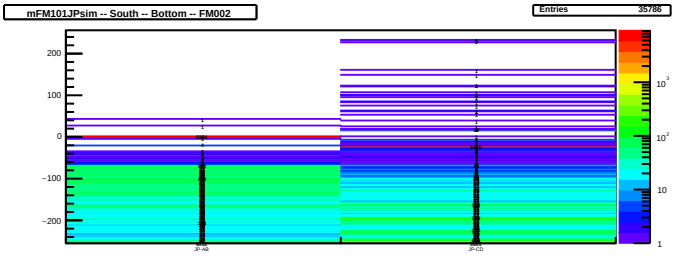
Entries 131064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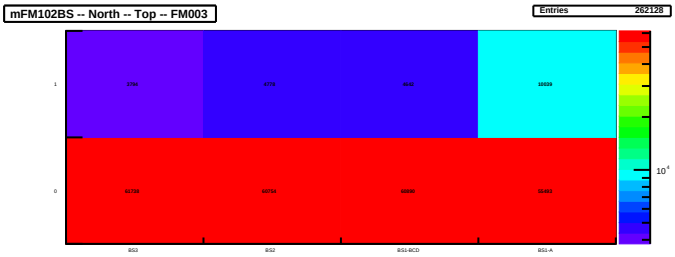
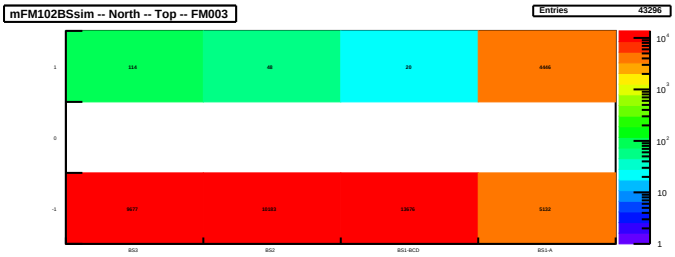

mFM102BS -- North -- Top -- FM003
Entries 262128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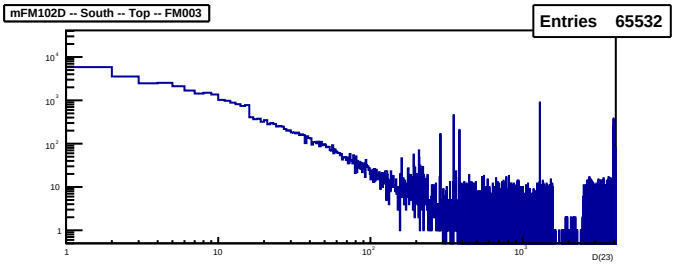
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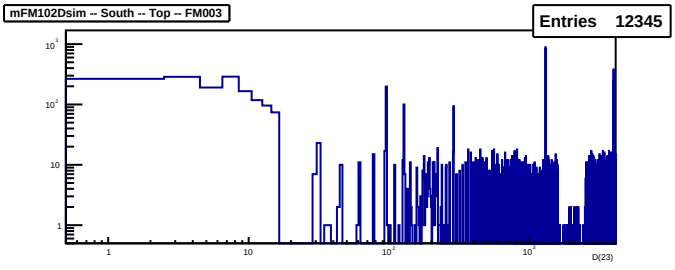
Entries 65532
D(23)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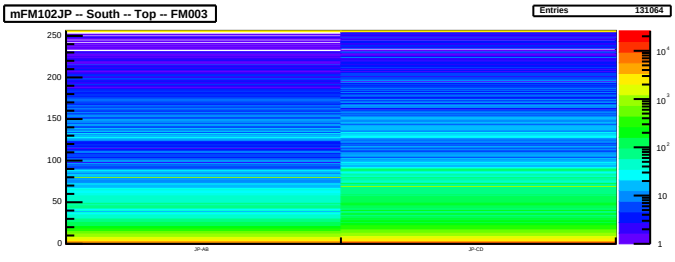
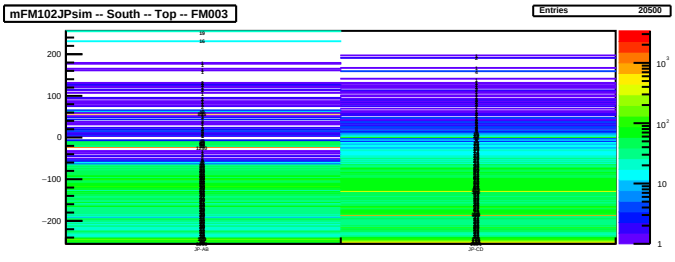

mFM102JP -- South -- Top -- FM003
Entries 131064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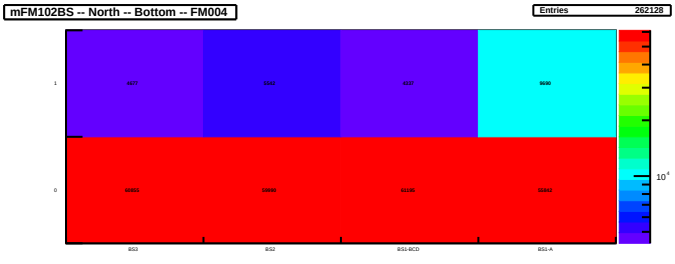
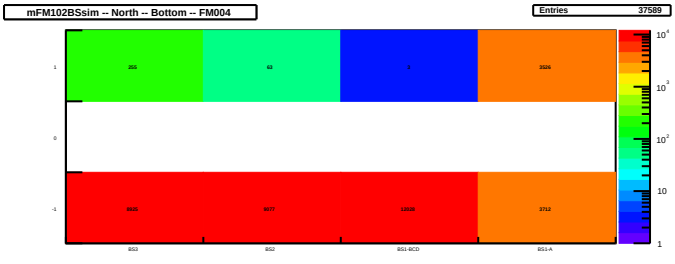

mFM102BS -- North -- Bottom -- FM004
Entries 262128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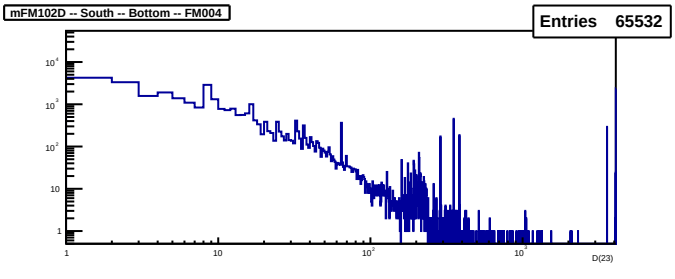
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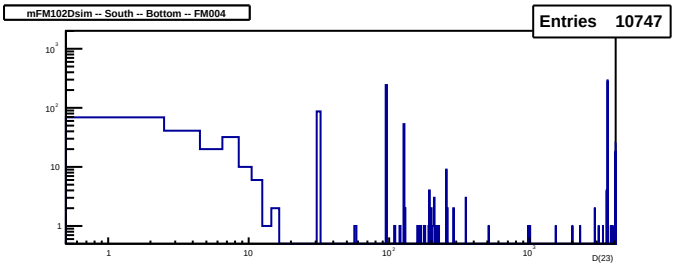
Entries 65532
D(23)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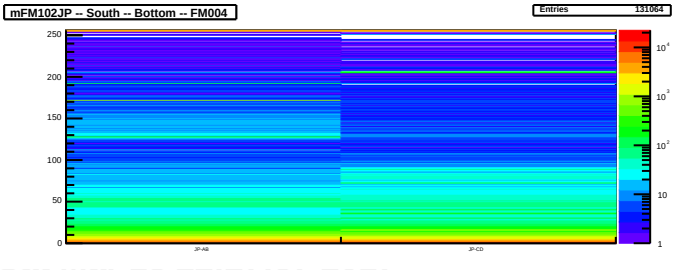
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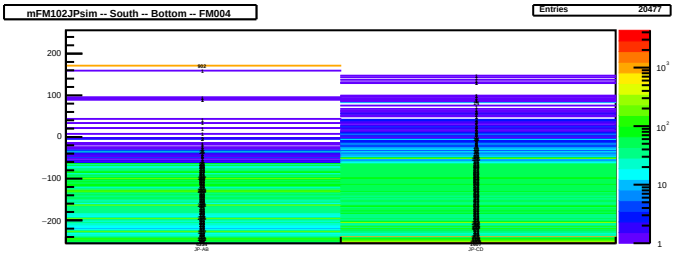
Entries 131064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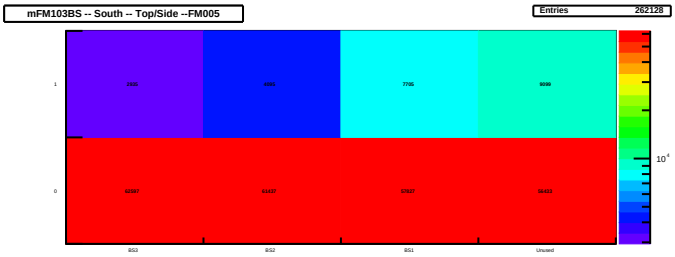
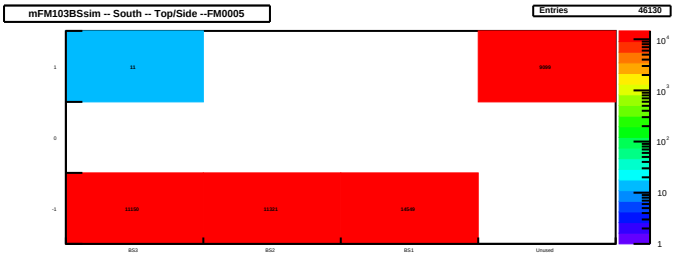

mFM103BS -- South -- Top/Side --FM005
Entries 262128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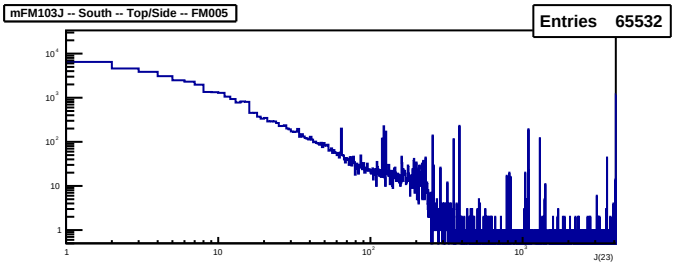
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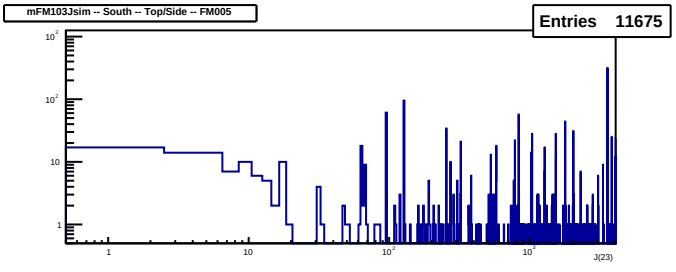
Entries 65532
J(23)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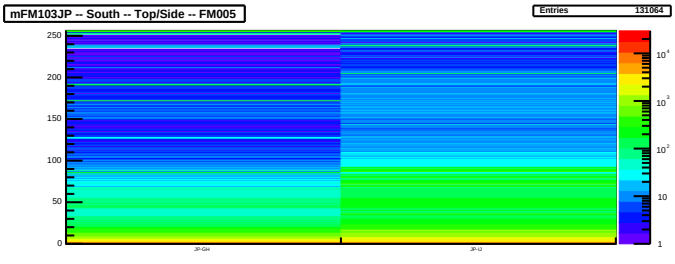
Entries 11675
J(23)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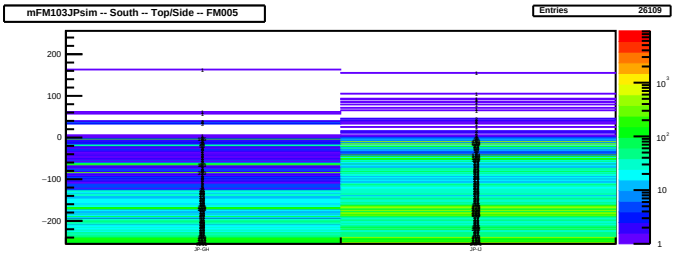
Entries 131064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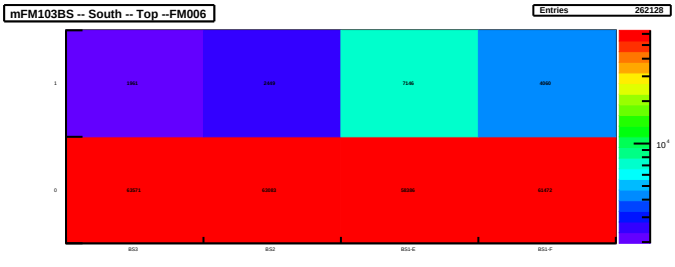
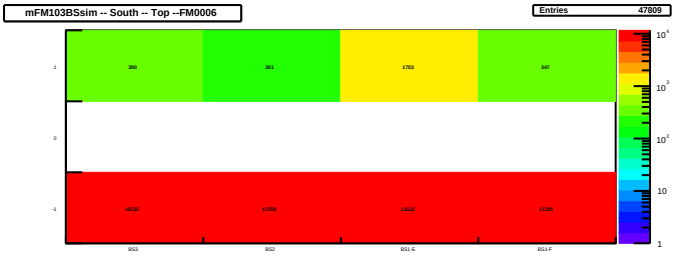

mFM103BS -- South -- Top --FM006
Entries 262128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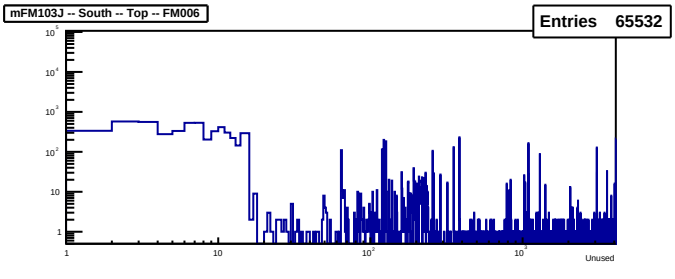
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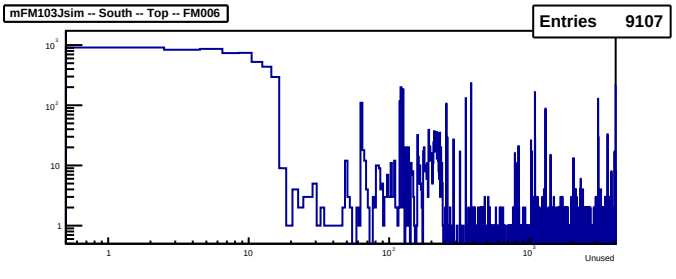
Entries 65532
Unused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Entries 9107
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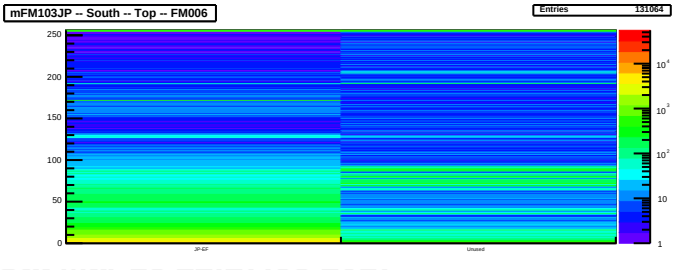
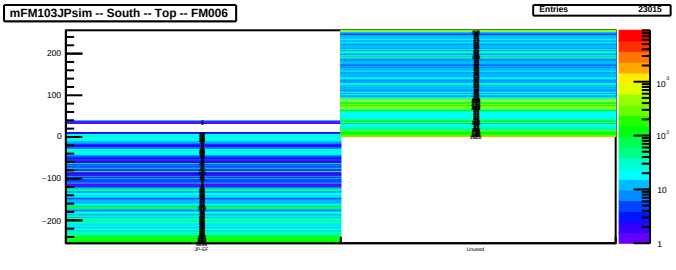

mFM103JP -- South -- Top -- FM006
Entries 131064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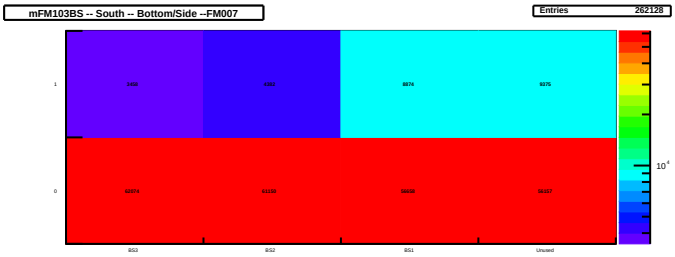
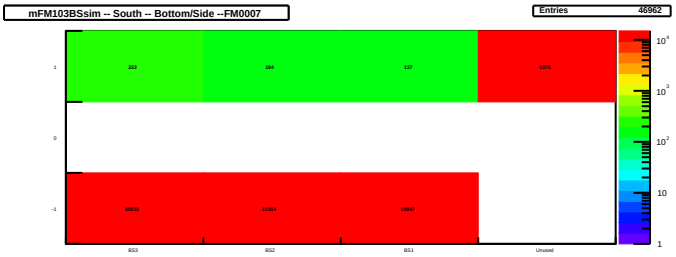
Entries 23015


mFM103BS -- South -- Bottom/Side --FM007
Entries 262128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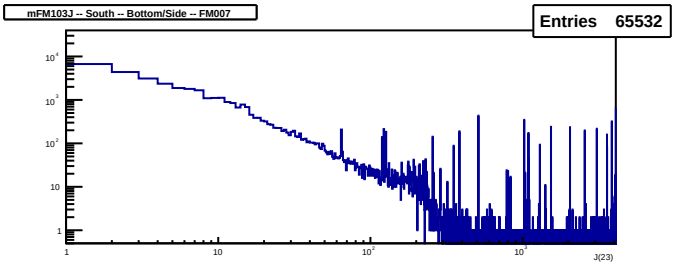
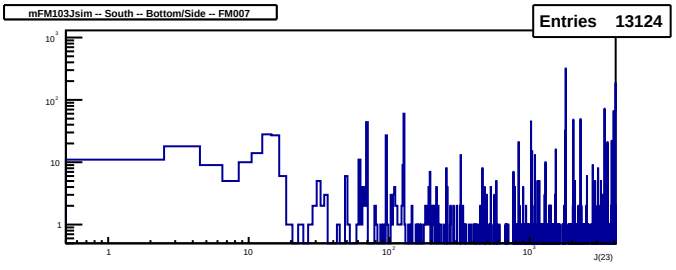

mFM103J -- South -- Bottom/Side -- FM007
Entries 65532
J(23)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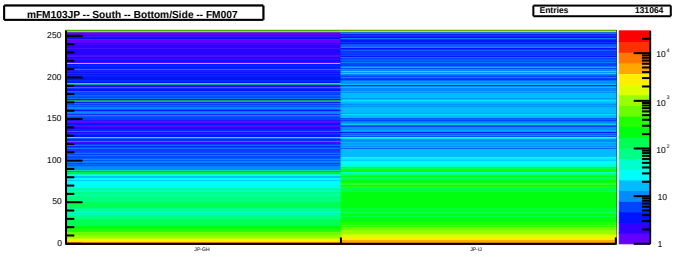
Entries 13124
J(23)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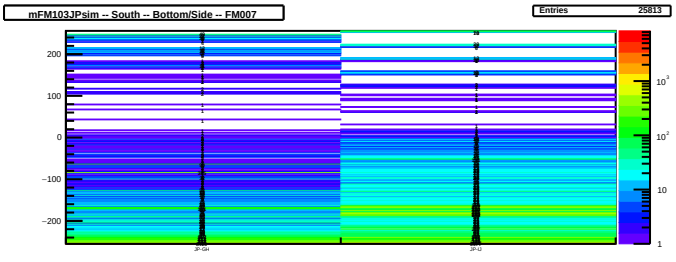
Entries 131064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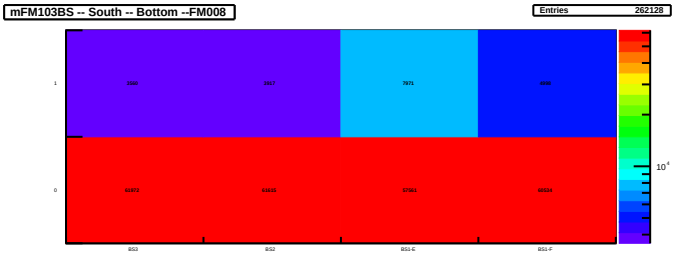
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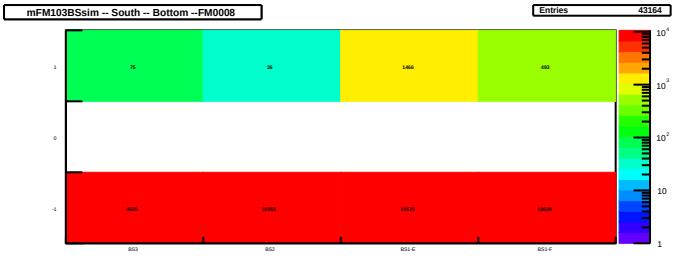
Entries 262128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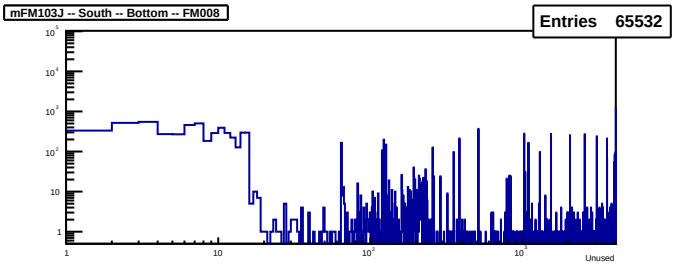
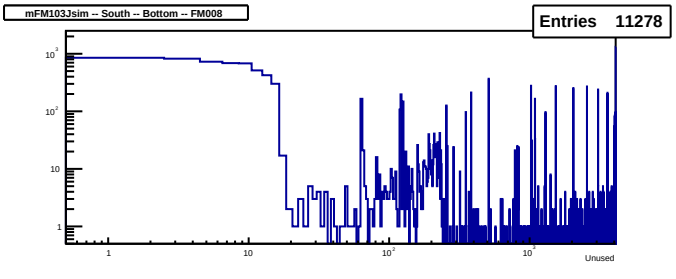

mFM103J -- South -- Bottom -- FM008
Entries 65532
Unused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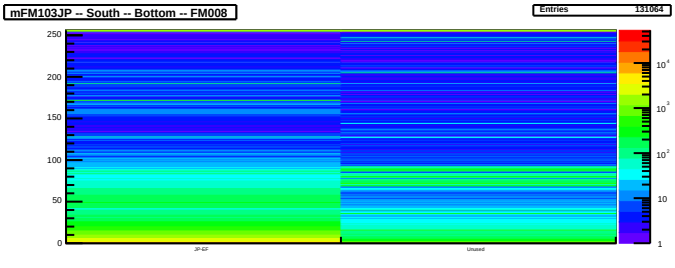
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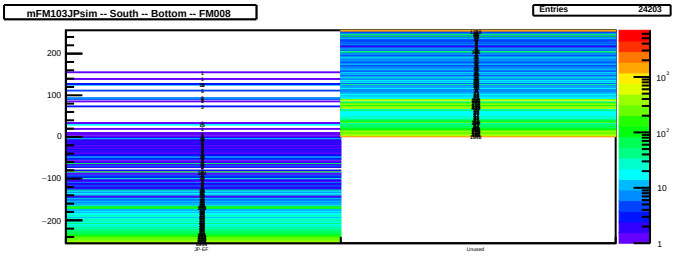
Entries 131064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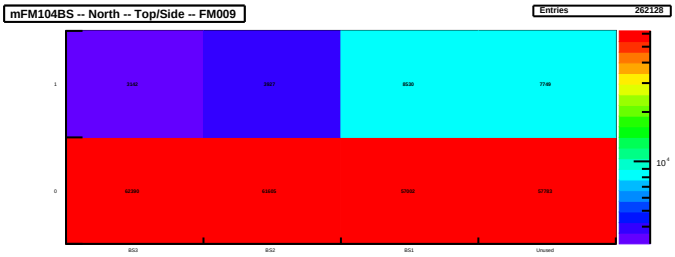
mFM104BS -- North -- Top/Side -- FM009
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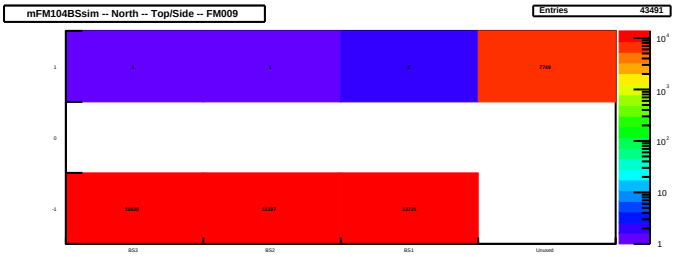
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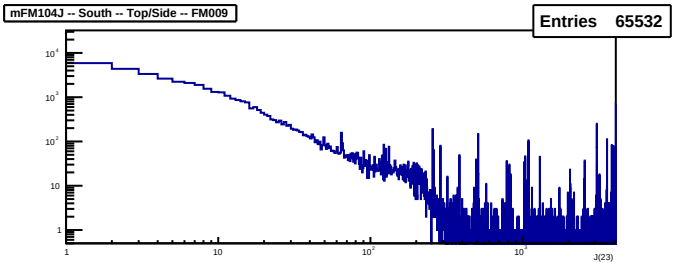
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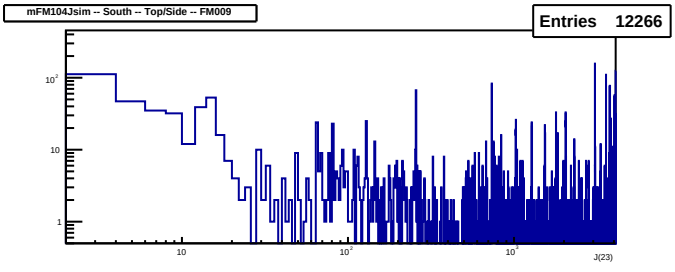
Entries 65532
J(23)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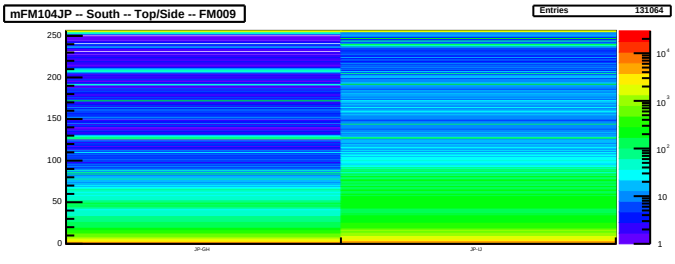
Entries 12266
J(23)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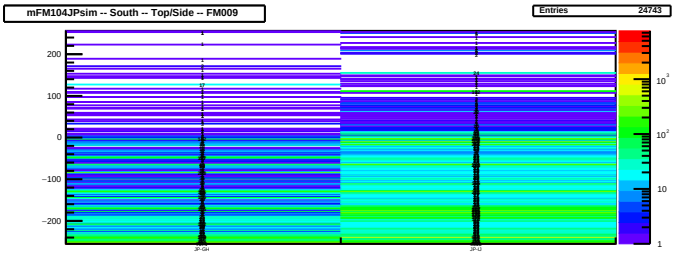
Entries 131064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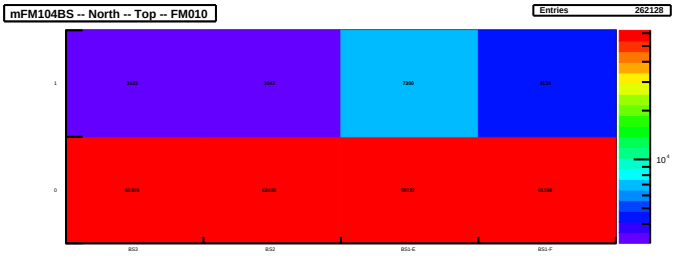
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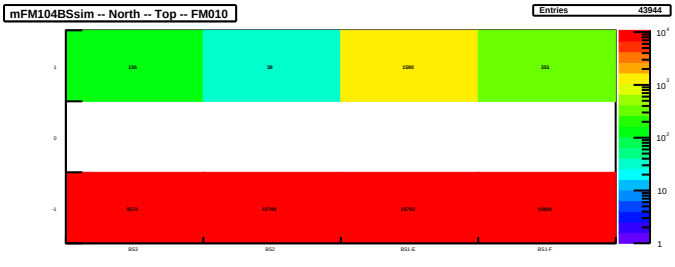
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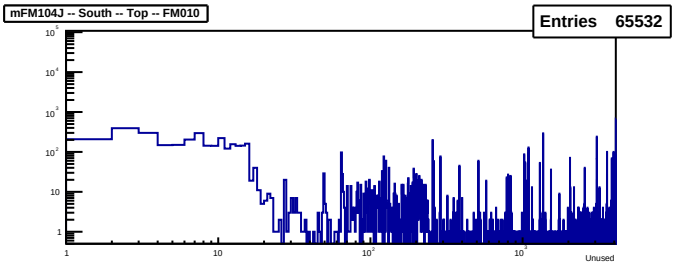
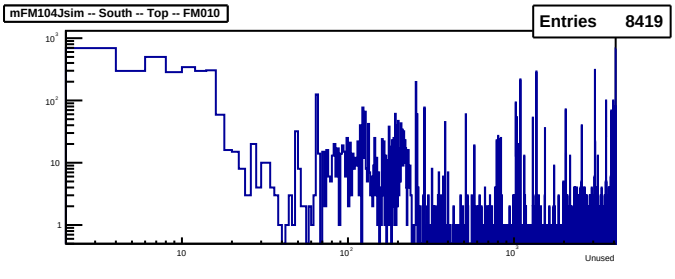
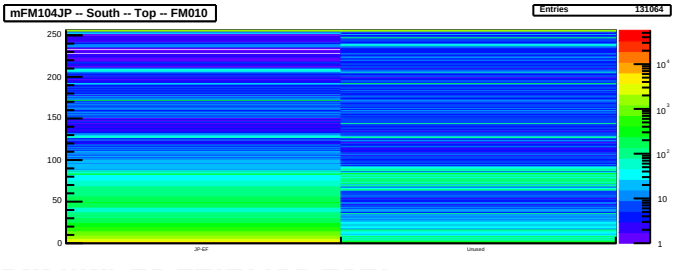
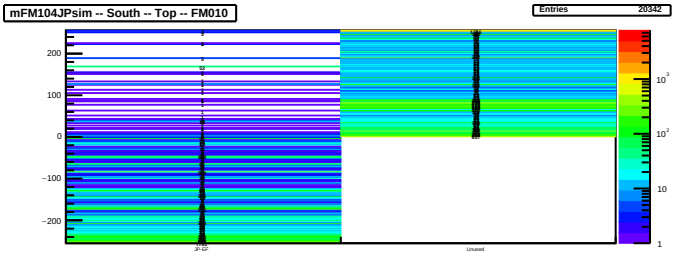
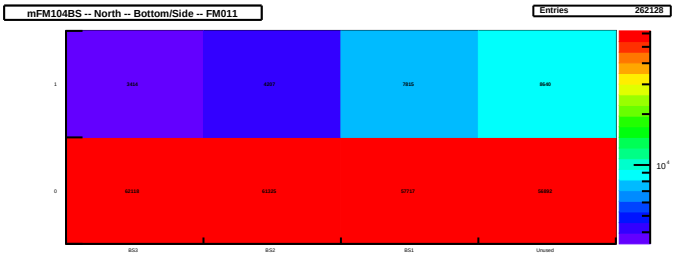
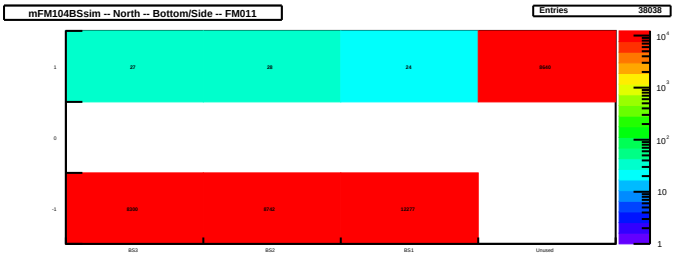

mFM104J -- South -- Top -- FM010
Entries 65532
Unused

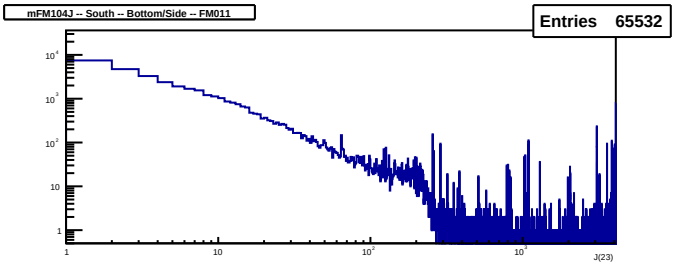

mFM104Jsim -- South -- Top -- FM010
Entries 8419
Unused

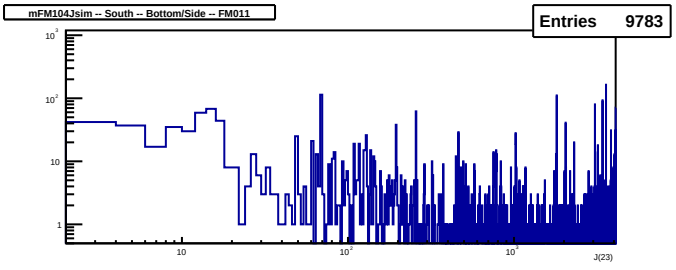

mFM104JP -- South -- Top -- FM010
Entries 131064

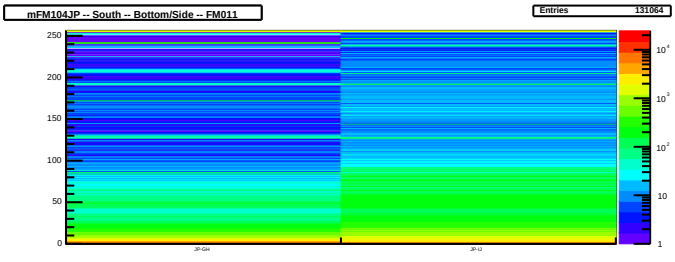

mFM104JPsim -- South -- Top -- FM010
Entries 20342

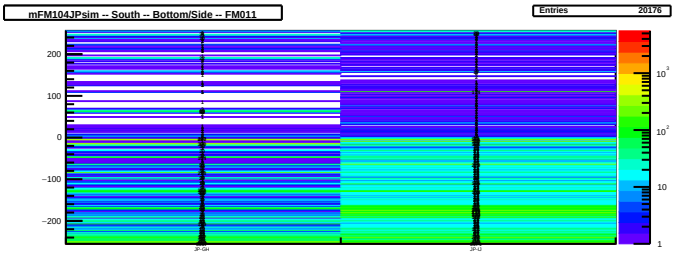

mFM104BS -- North -- Bottom/Side -- FM011
Entries 262128

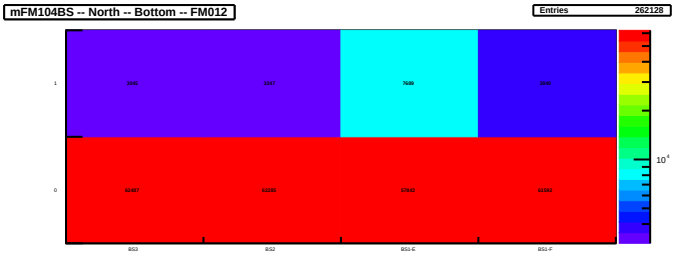

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 38038

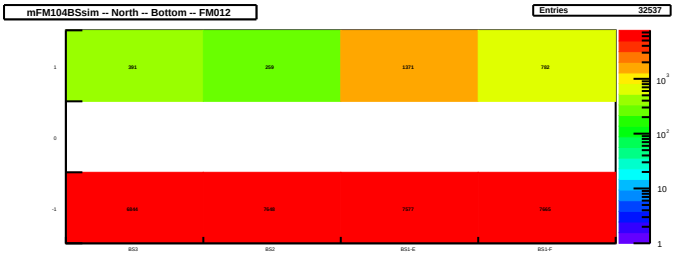

mFM104J -- South -- Bottom/Side -- FM011
Entries 65532
J(23)

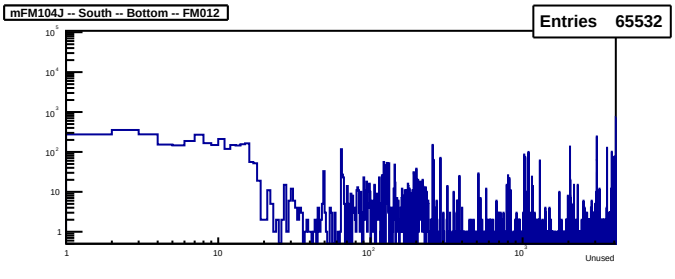

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 9783
J(23)

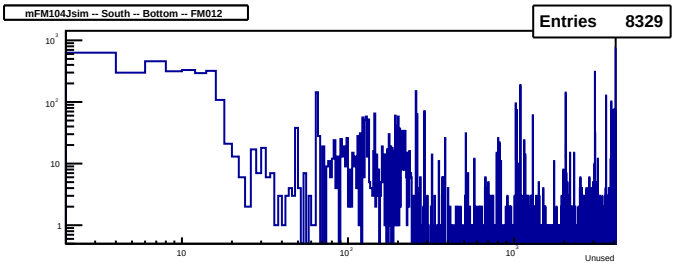

mFM104JP -- South -- Bottom/Side -- FM011
Entries 131064

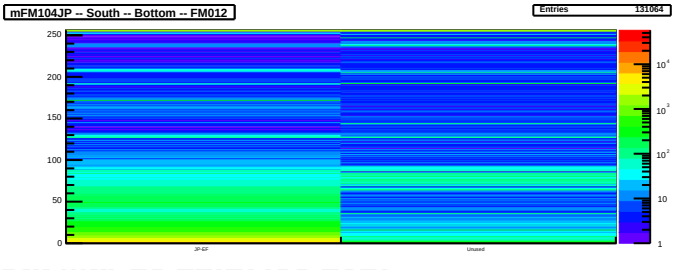

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 20176

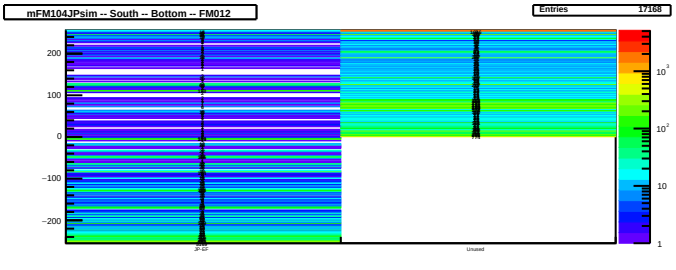

mFM104BS -- North -- Bottom -- FM012
Entries 262128

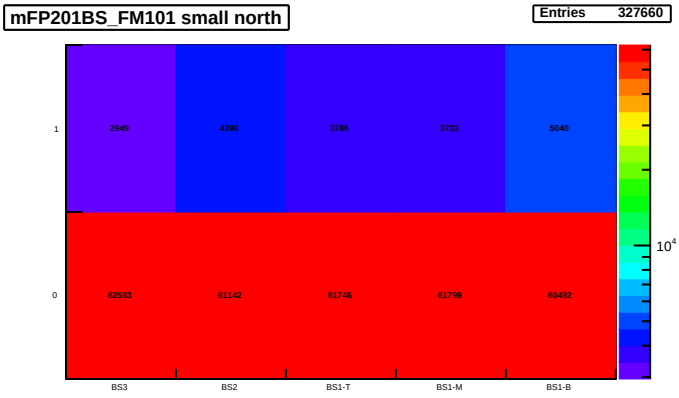

mFM104BSsim -- North -- Bottom -- FM012
Entries 32537

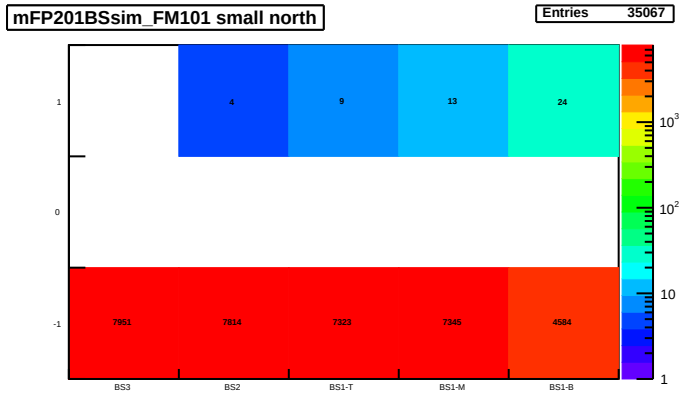

mFM104J -- South -- Bottom -- FM012
Entries 65532
Unused

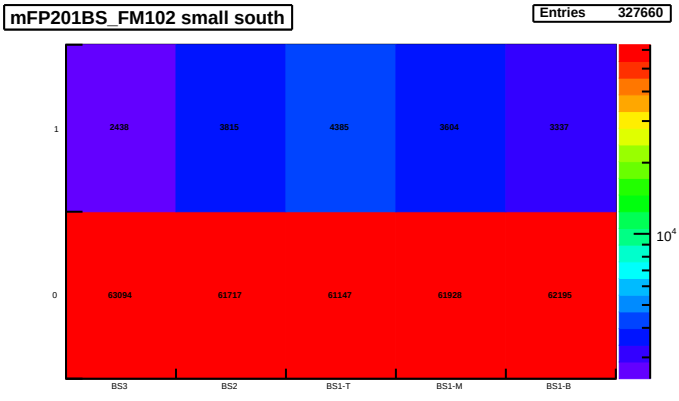

mFM104Jsim -- South -- Bottom -- FM012
Entries 8329
Unused

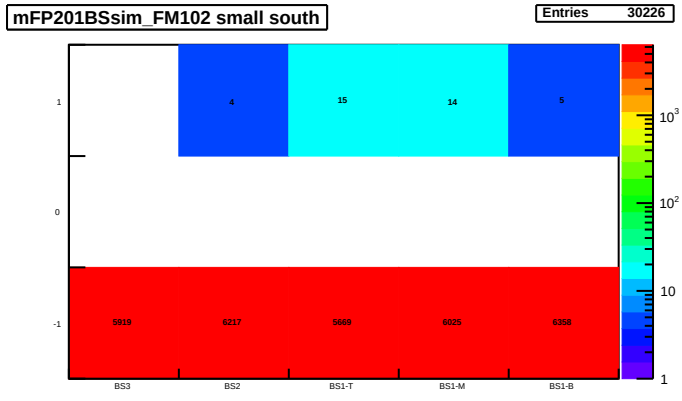

mFM104JP -- South -- Bottom -- FM012
Entries 131064

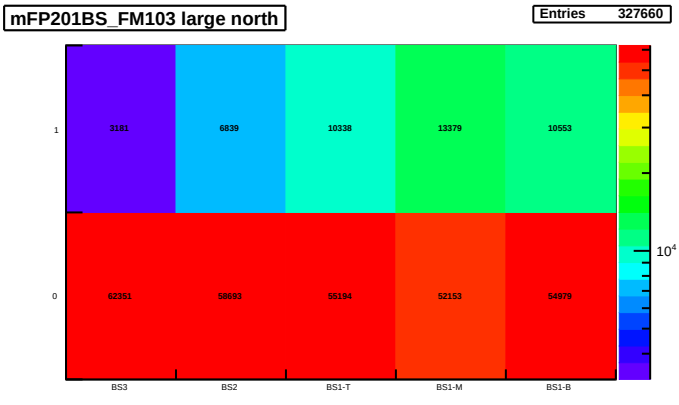

mFM104JPsim -- South -- Bottom -- FM012
Entries 17168

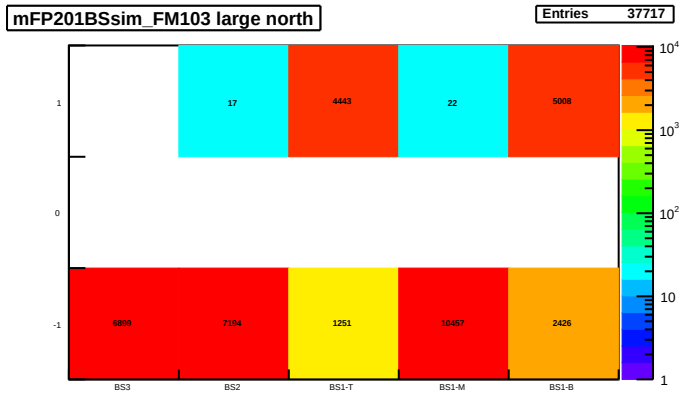

mFP201BS_FM101 small north
Entries 327660
1
0
2949
4390
3788
3733
5040
62583
61142
61746
61799
60492
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4

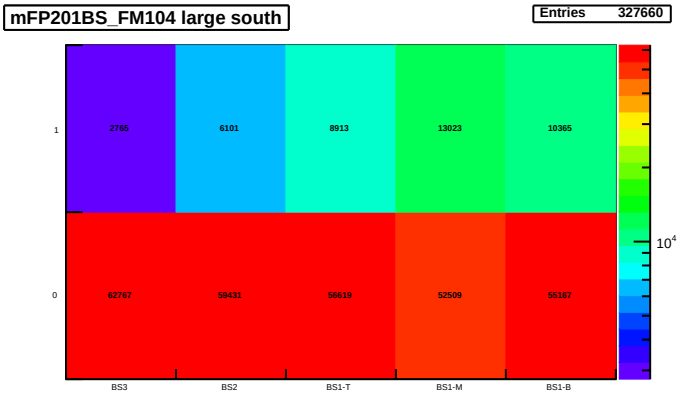

mFP201BSsim_FM101 small north
Entries 35067
1
0
-1
4
9
13
24
7951
7814
7323
7345
4584
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

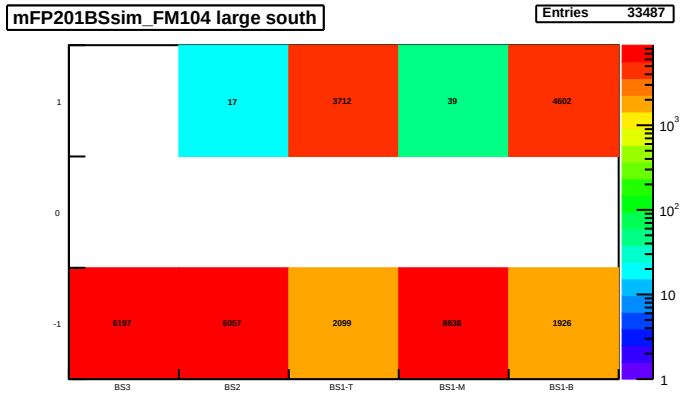

mFP201BS_FM102 small south
Entries 327660
1
0
2438
3815
4385
3604
3337
63094
61717
61147
61928
62195
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4

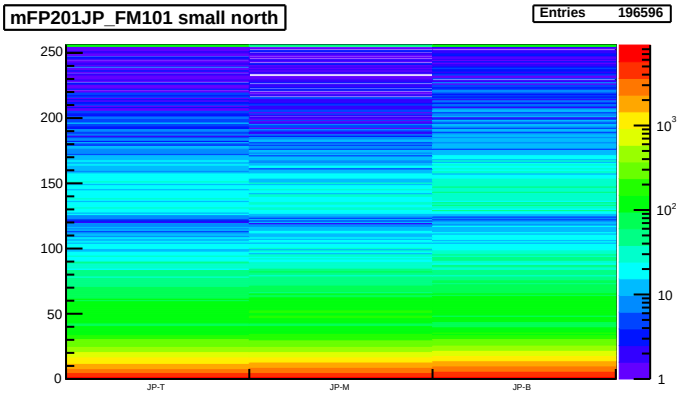

mFP201BSsim_FM102 small south
Entries 30226
1
0
-1
4
15
14
5
5919
6217
5669
6025
6358
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

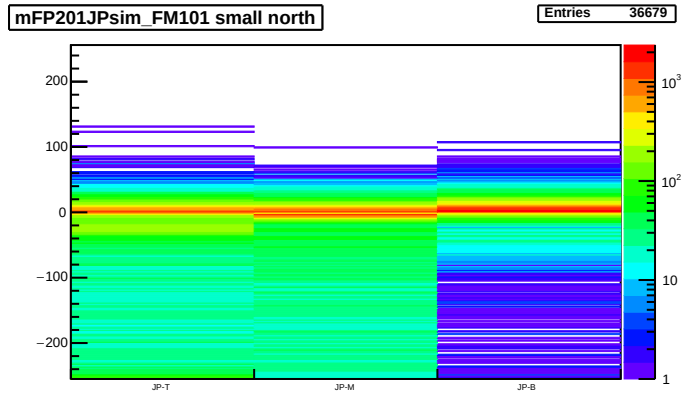

mFP201BS_FM103 large north
Entries 327660
1
0
3181
6839
10338
13379
10553
62351
58693
55194
52153
54979
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4

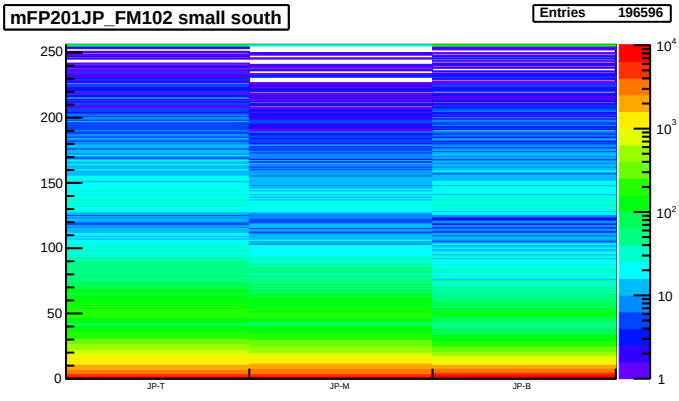

mFP201BSsim_FM103 large north
Entries 37717
1
0
-1
17
4443
22
5008
6899
7194
1251
10457
2426
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4
10^3
10^2
10
1

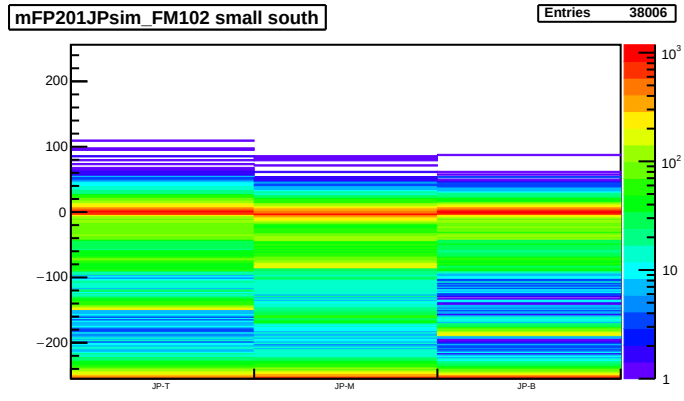

mFP201BS_FM104 large south
Entries 327660
1
0
2765
6101
8913
13023
10365
62767
59431
56619
52509
55167
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4

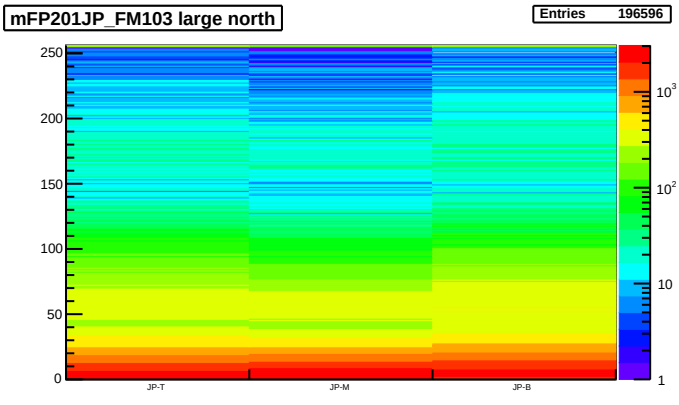

mFP201BSsim_FM104 large south
Entries 33487
1
0
-1
17
3712
39
4602
6197
6057
2099
8838
1926
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

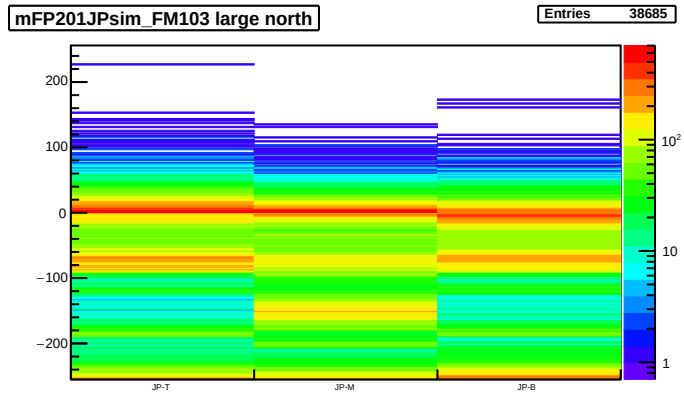

mFP201JP_FM101 small north
Entries 196596
JP-T
JP-M
JP-B

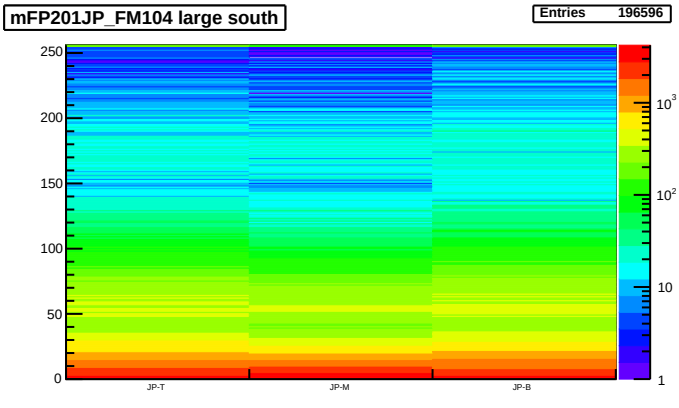

mFP201JPsim_FM101 small north
Entries 36679
JP-T
JP-M
JP-B

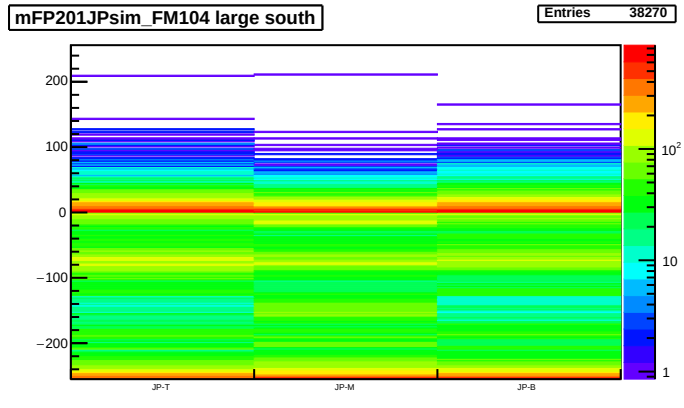

mFP201JP_FM102 small south
Entries 196596
JP-T
JP-M
JP-B

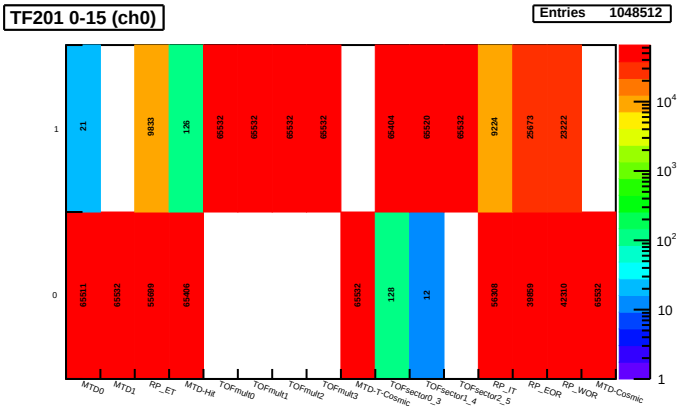

mFP201JPsim_FM102 small south
Entries 38006
JP-T
JP-M
JP-B

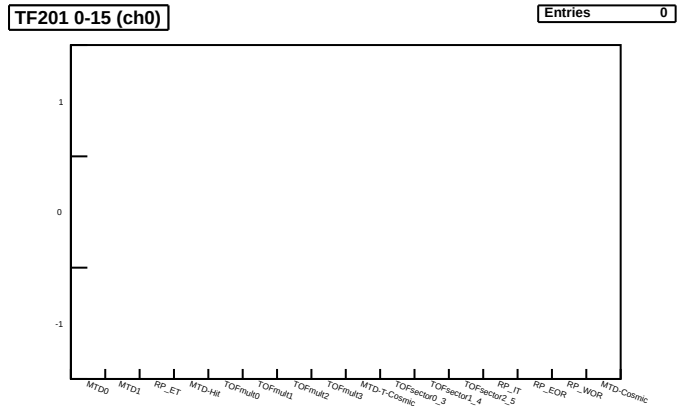

mFP201JP_FM103 large north
Entries 196596
JP-T
JP-M
JP-B

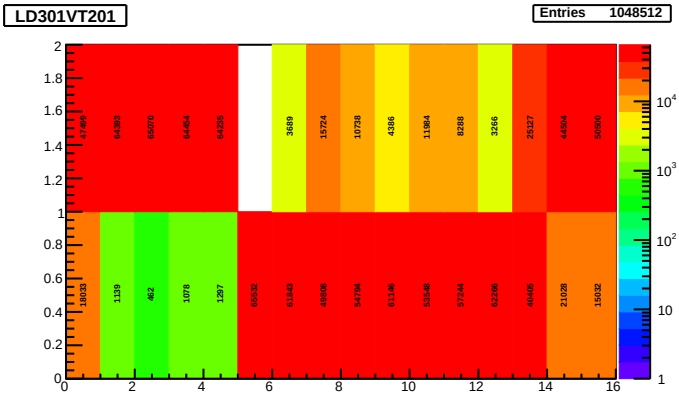

mFP201JPsim_FM103 large north
Entries 38685
JP-T
JP-M
JP-B

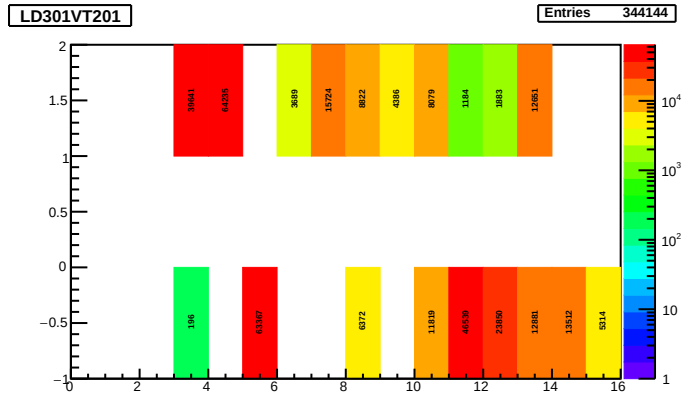

mFP201JP_FM104 large south
Entries 196596
JP-T
JP-M
JP-B

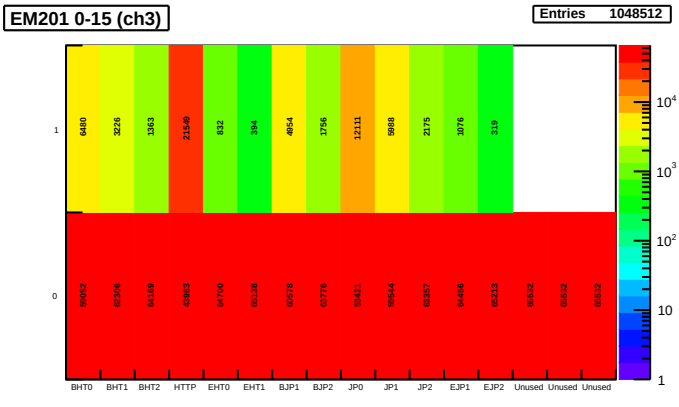

mFP201JPsim_FM104 large south
Entries 38270
JP-T
JP-M
JP-B

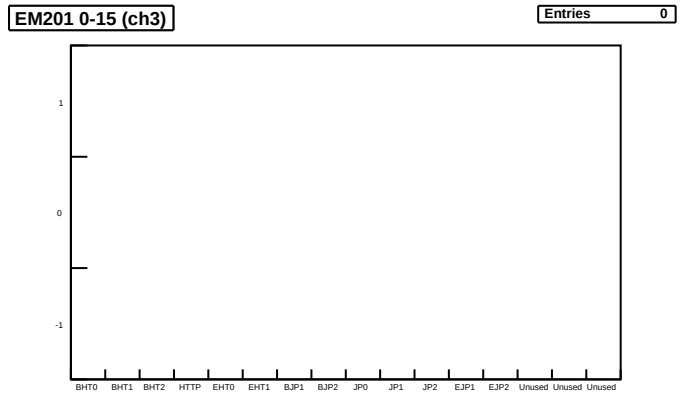

TF201 0-15 (ch0)
Entries 1048512
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

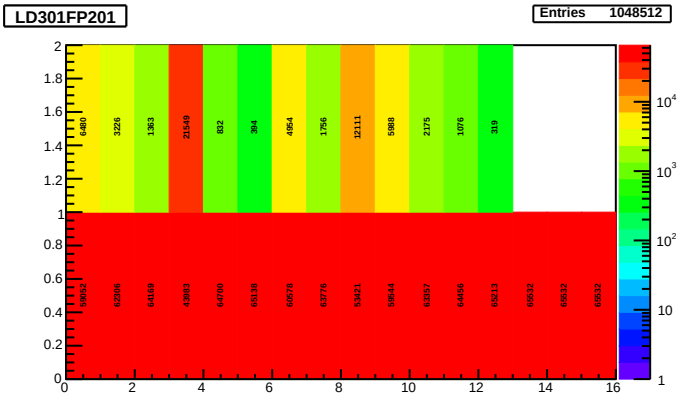

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

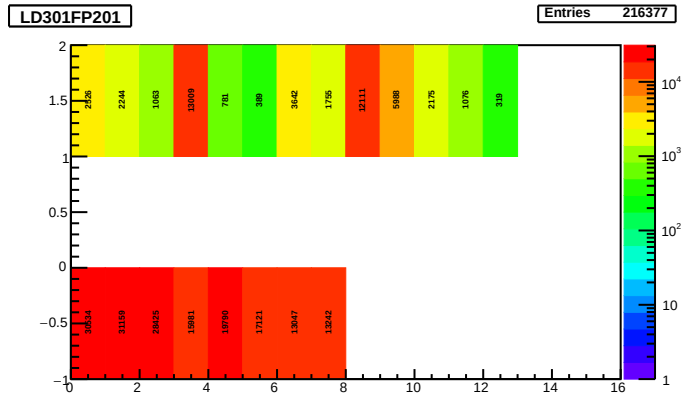

LD301VT201
Entries 1048512


LD301VT201
Entries 344144


EM201 0-15 (ch3)
Entries 1048512
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 1048512


LD301FP201
Entries 216377