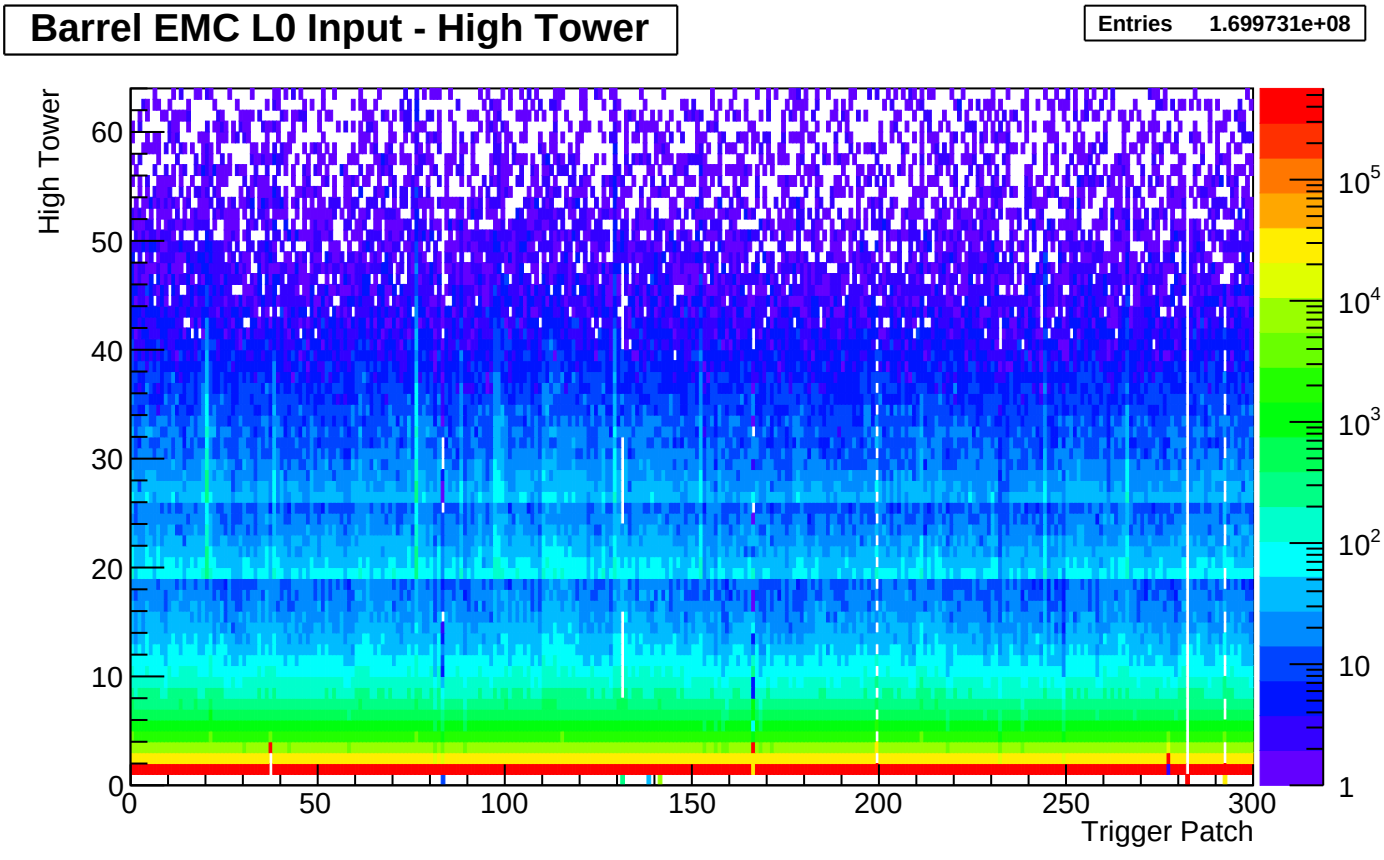
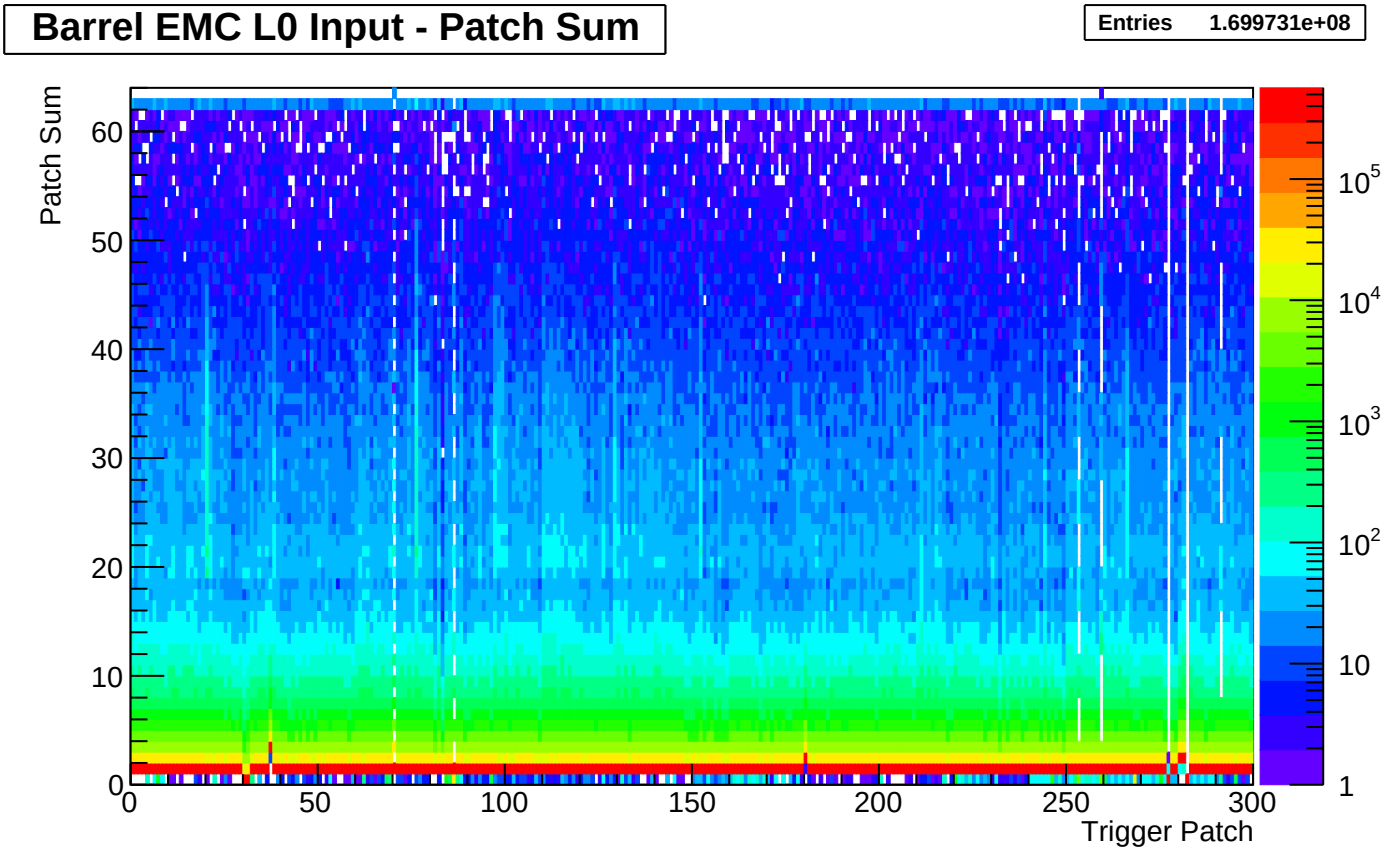
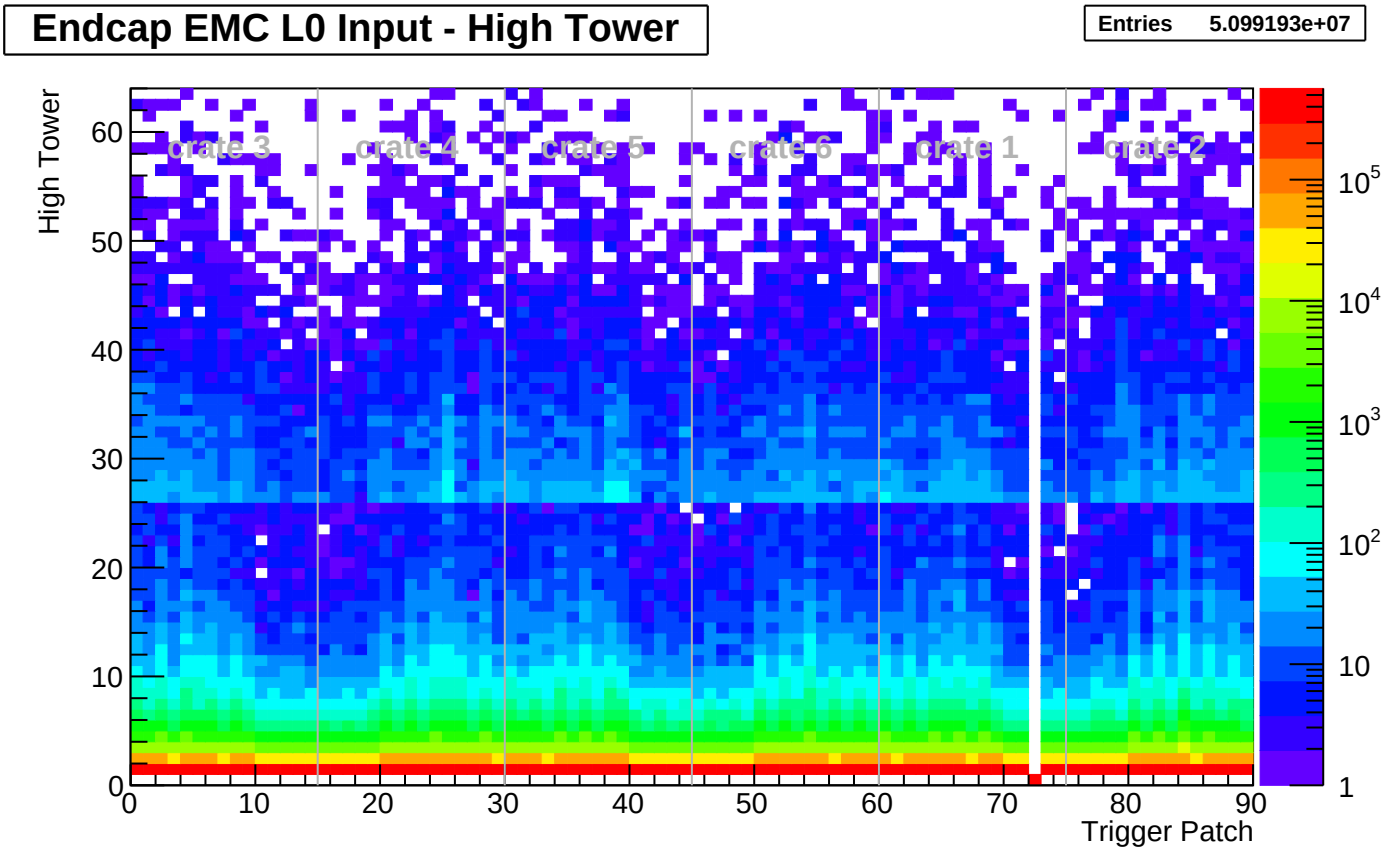
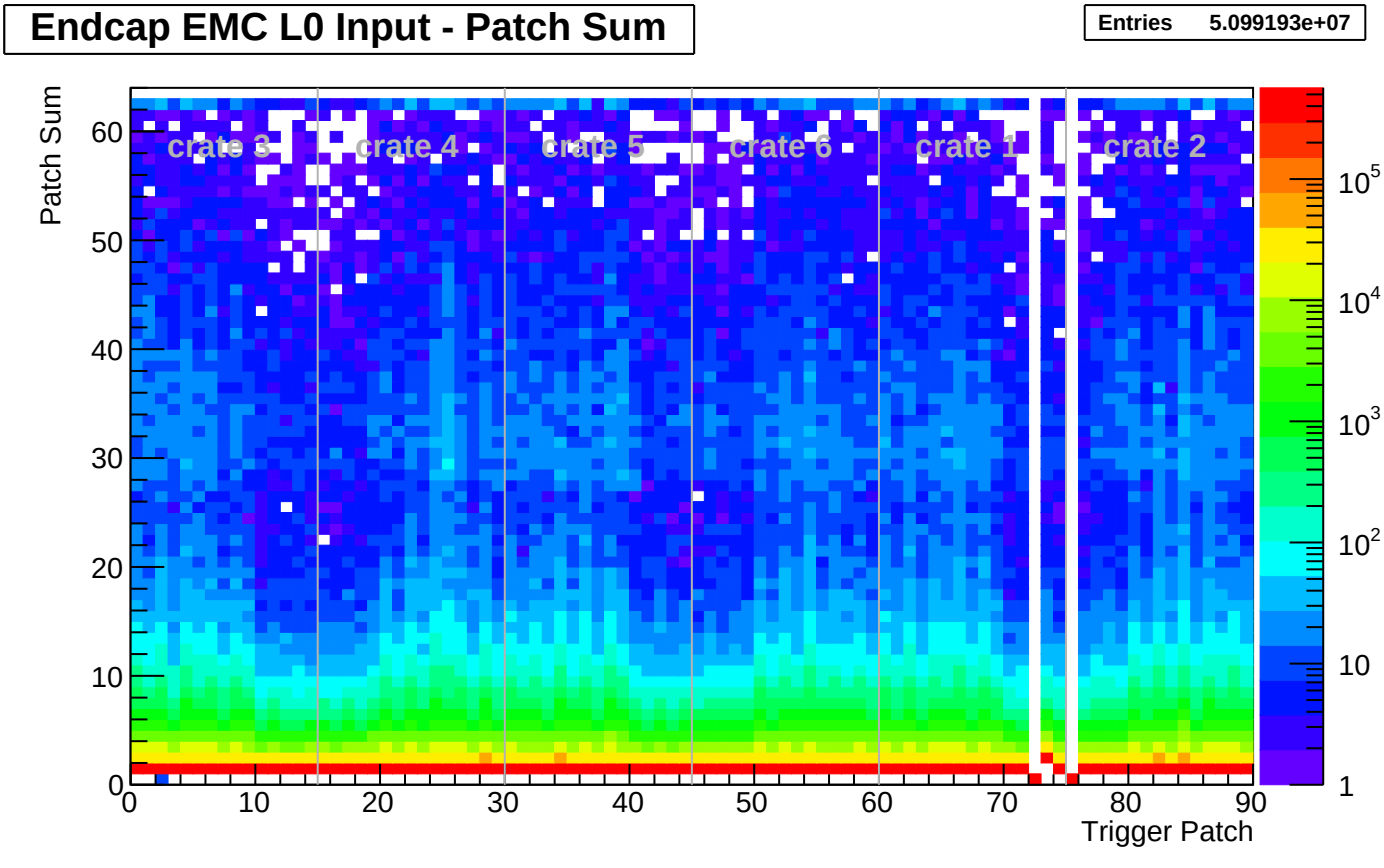
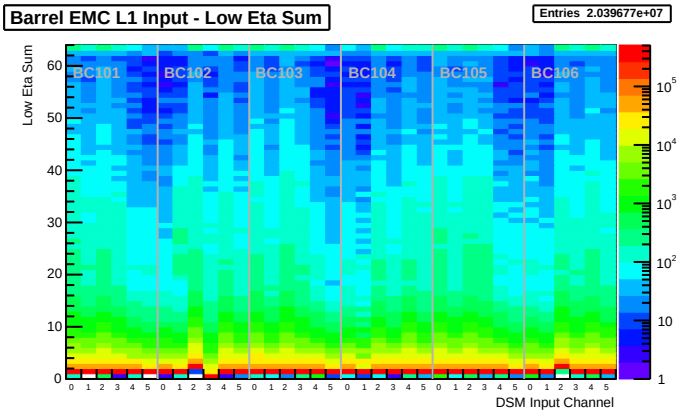
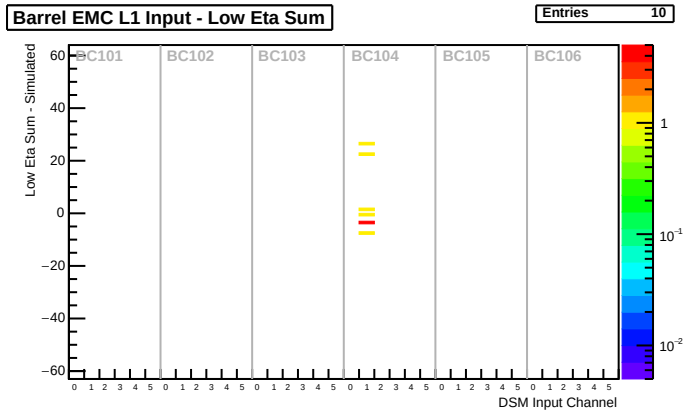

Barrel EMC L0 Input - High Tower
Entries 1.699731e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

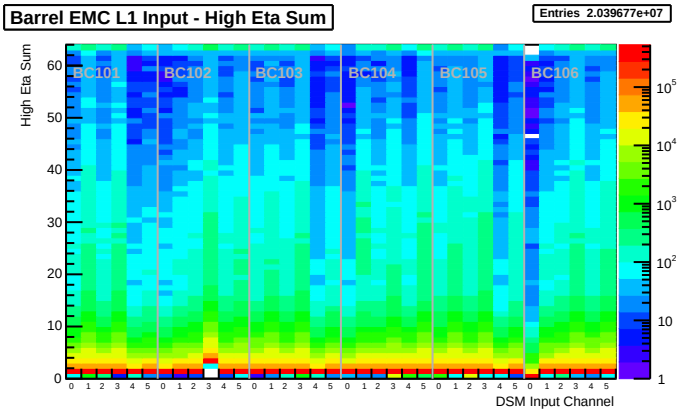

Barrel EMC L0 Input - Patch Sum
Entries 1.699731e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

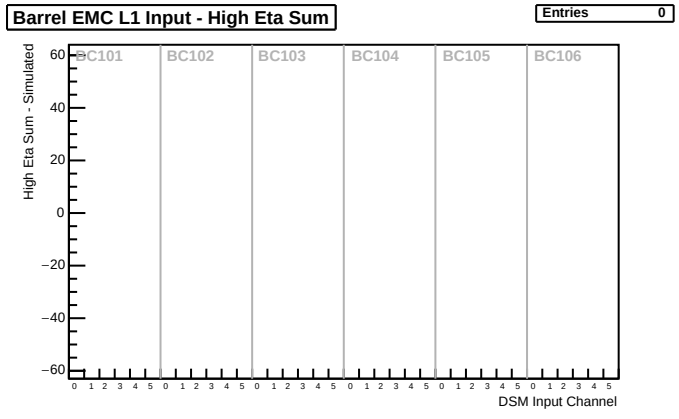

Endcap EMC L0 Input - High Tower
Entries 5.099193e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

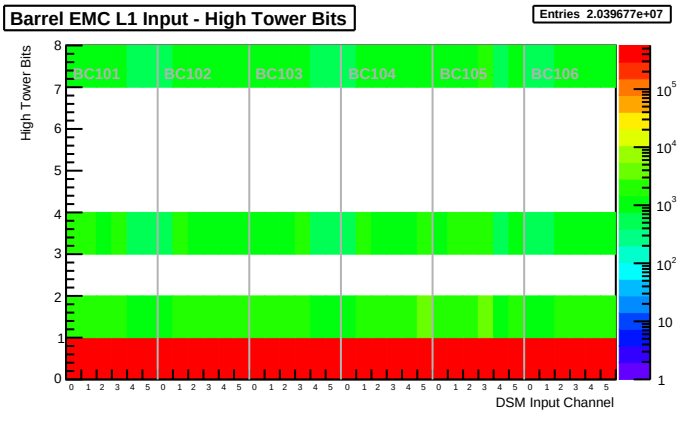

Endcap EMC L0 Input - Patch Sum
Entries 5.099193e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

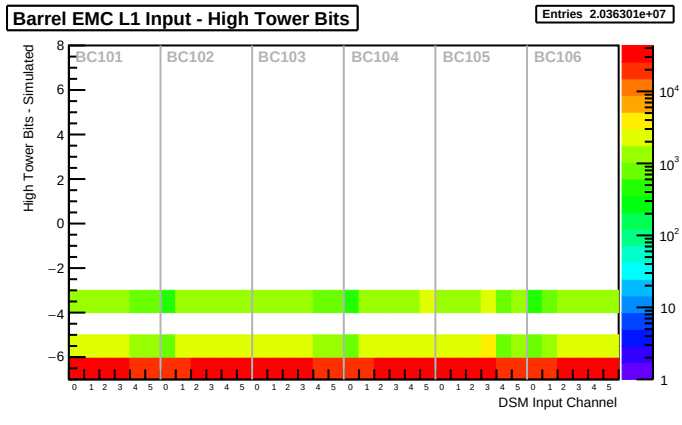

Barrel EMC L1 Input - Low Eta Sum
Entries 2.039677e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

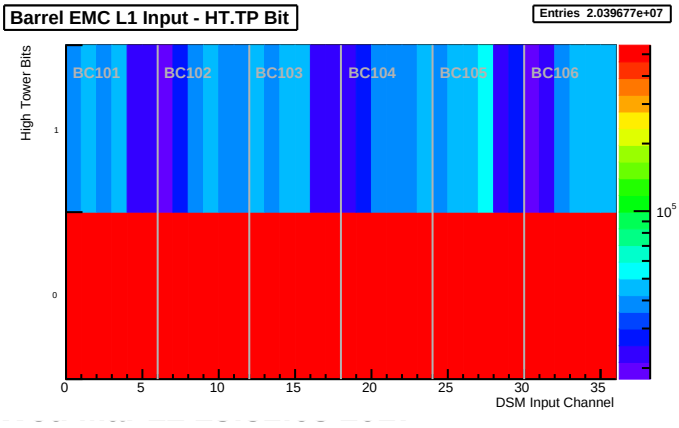

Barrel EMC L1 Input - Low Eta Sum
Entries 10
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

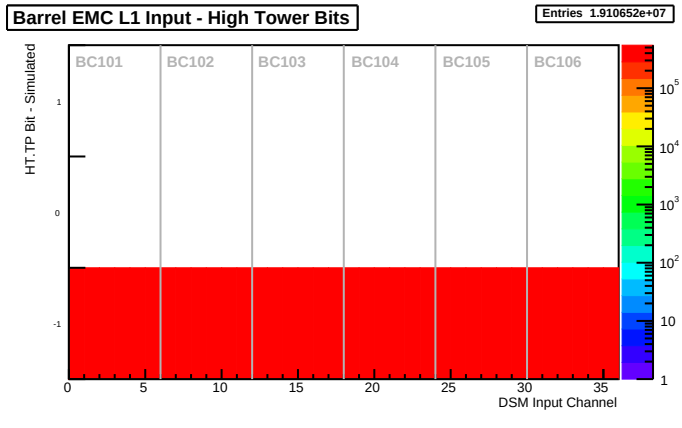

Barrel EMC L1 Input - High Eta Sum
Entries 2.039677e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

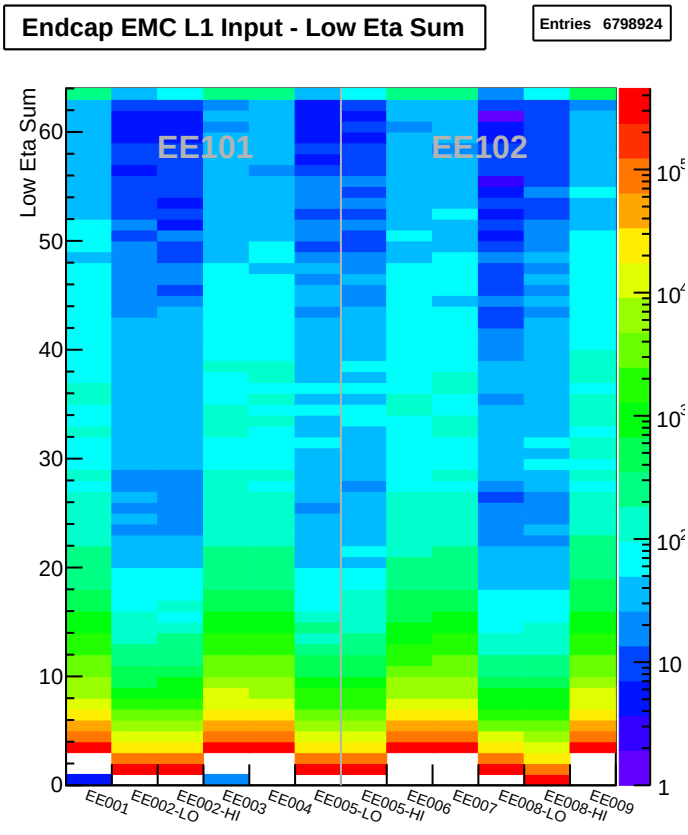

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

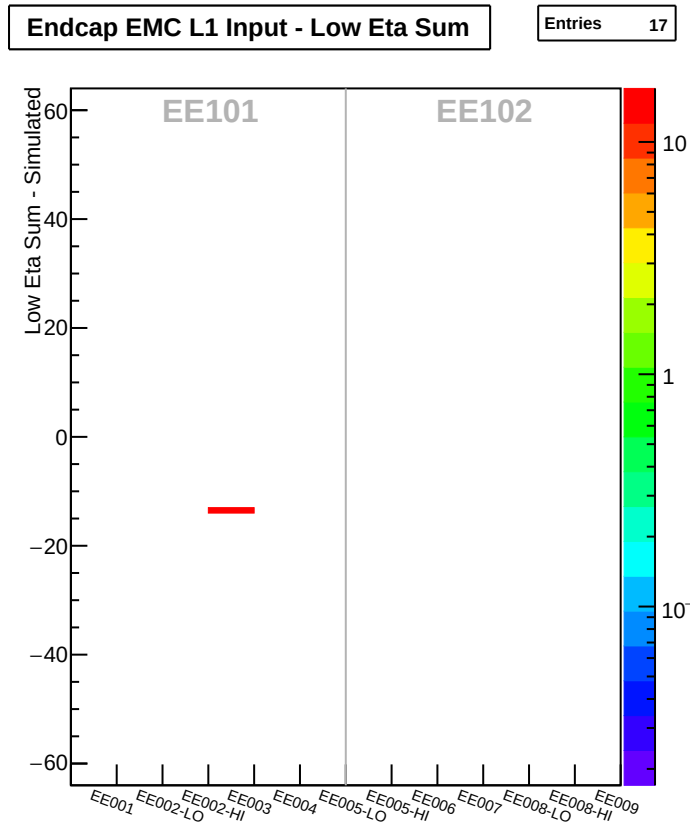

Barrel EMC L1 Input - High Tower Bits
Entries 2.039677e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

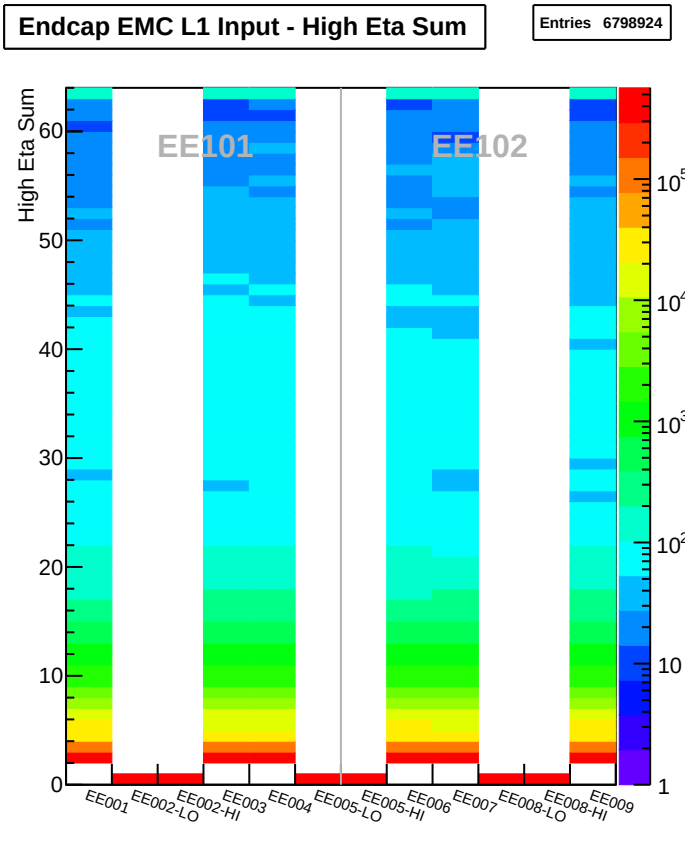

Barrel EMC L1 Input - High Tower Bits
Entries 2.036301e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

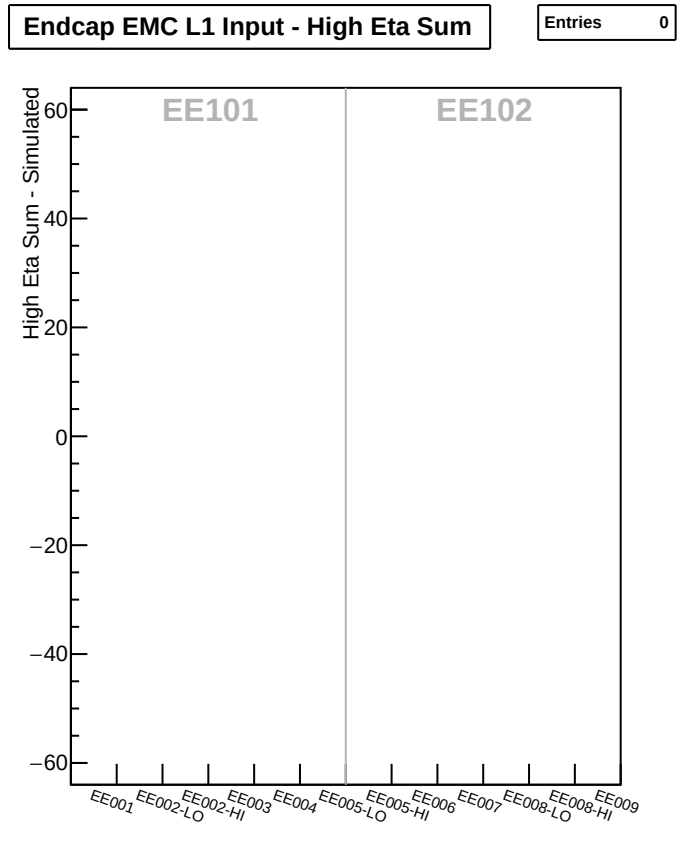

Barrel EMC L1 Input - HT.TP Bit
Entries 2.039677e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.910652e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 6798924
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

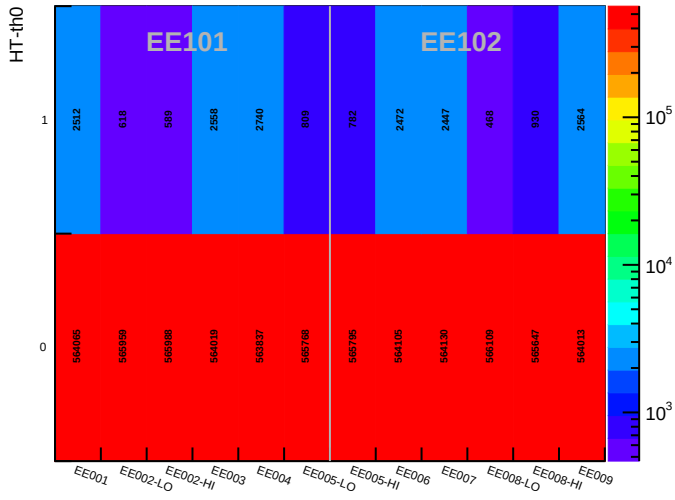

Endcap EMC L1 Input - Low Eta Sum
Entries 17
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 6798924
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

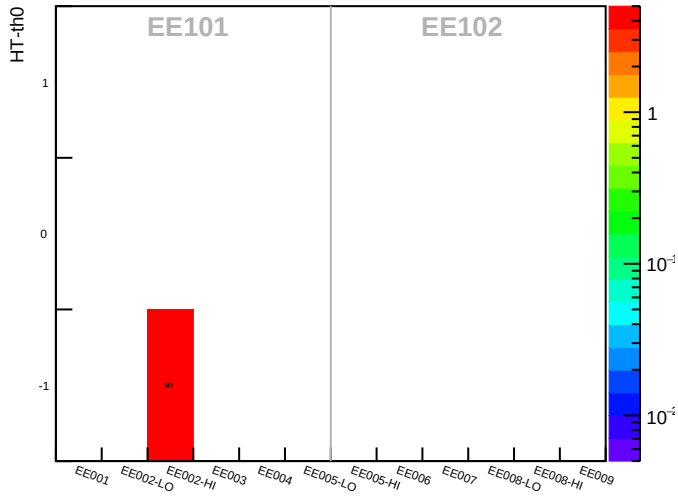
Endcap EMC L1 Input - HT-th0

Entries 6798924



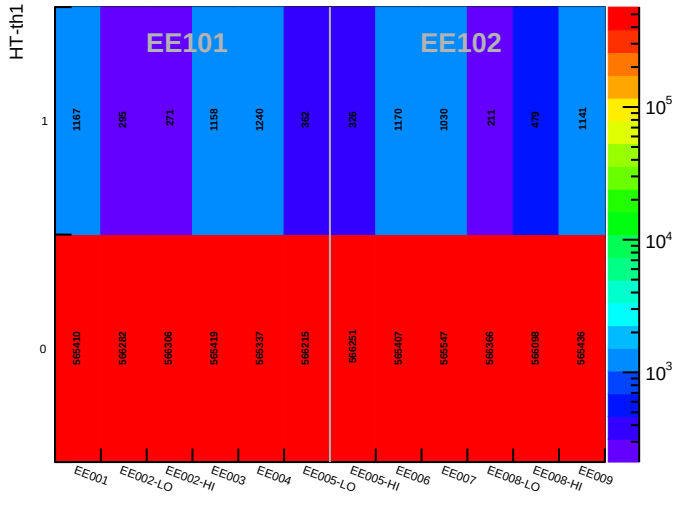
Endcap EMC L1 Input - HT-th0 Diff

Entries 5



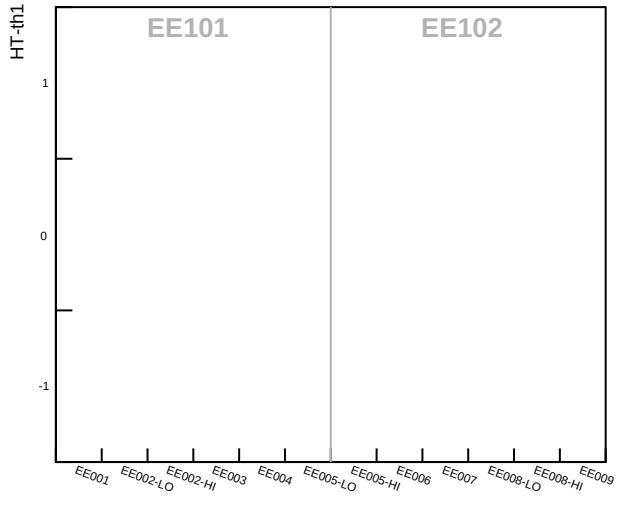
Endcap EMC L1 Input - HT-th1

Entries 6798924



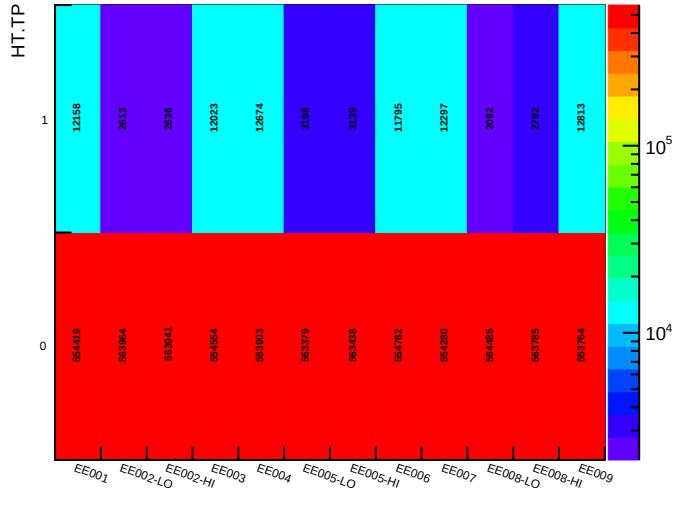
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



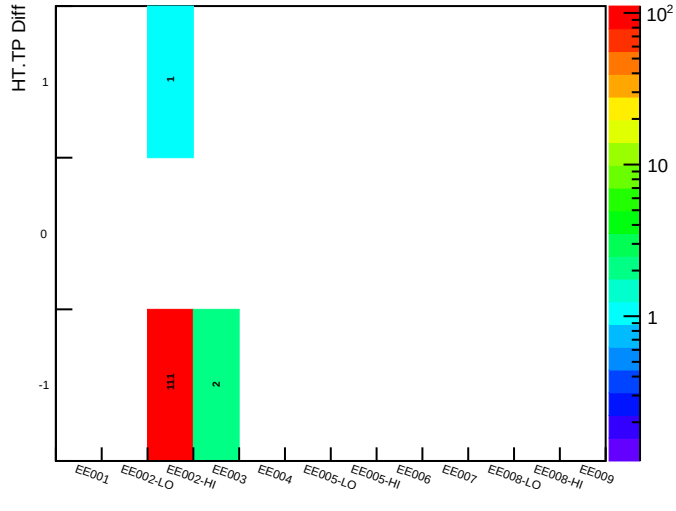
Endcap EMC L1 Input - HT.TP

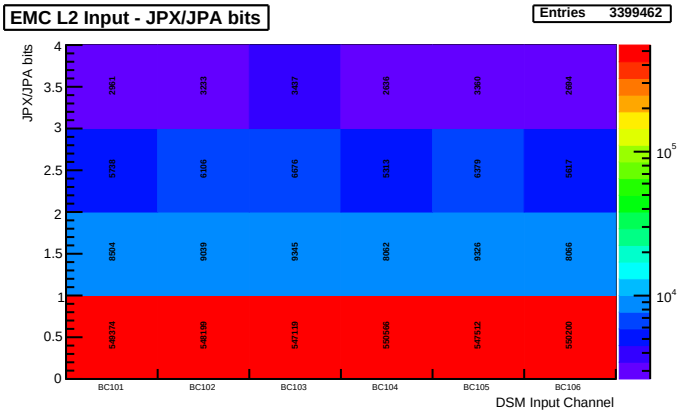
Entries 6798924

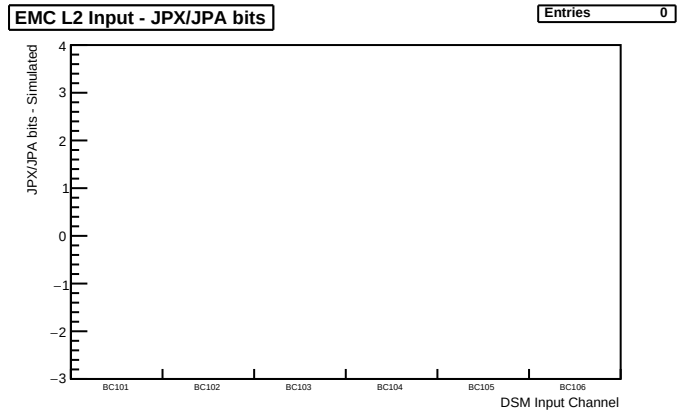


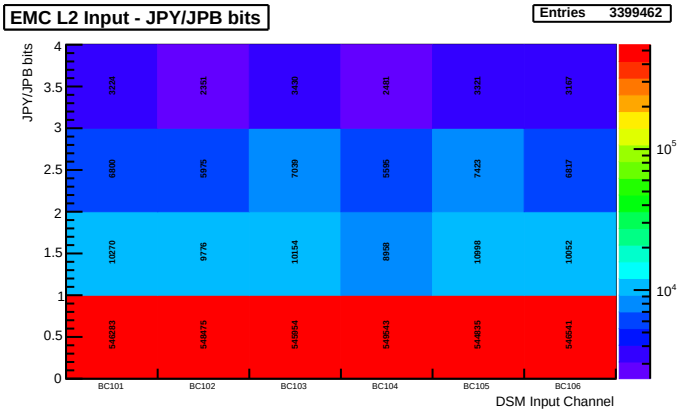
Endcap EMC L1 Input - HT.TP Diff

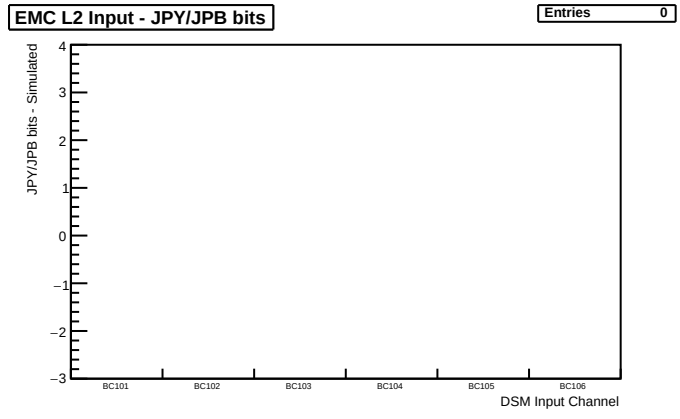
Entries 114

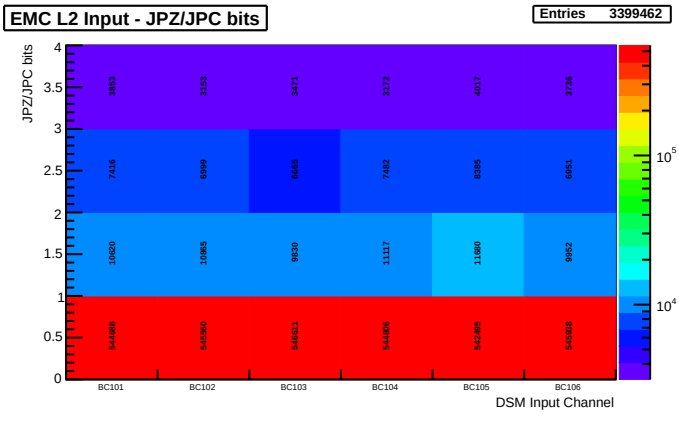


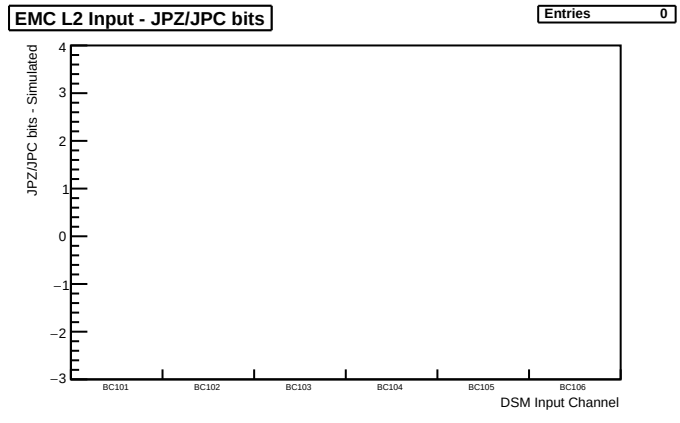

EMC L2 Input - JPX/JPA bits
Entries 3399462
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
2861 3223 3427 2696 3300 2894
5728 6106 6676 5313 6379 5617
8504 9039 9345 8062 9326 8066
548374 548199 547119 559566 547512 550200

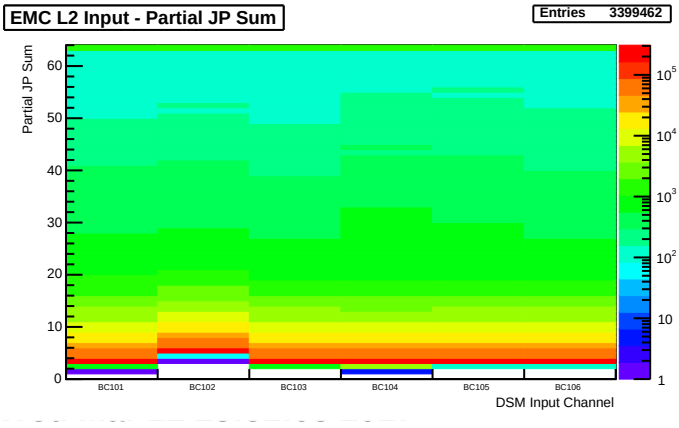

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

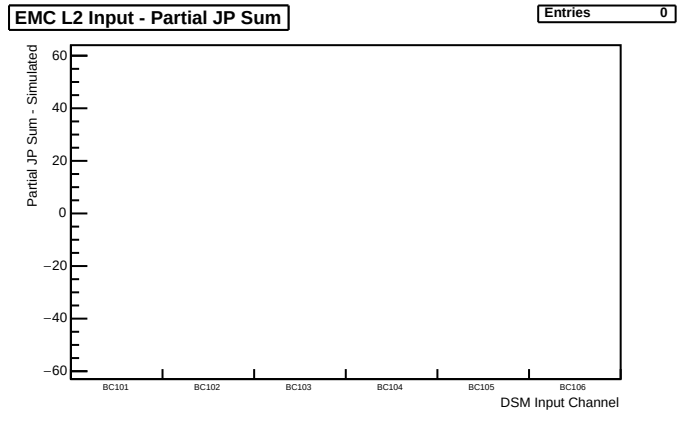

EMC L2 Input - JPY/JPB bits
Entries 3399462
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
3224 2351 3430 2401 3321 3167
6800 5975 7039 5595 7423 6817
10270 9776 10154 8958 10998 10952
548283 549475 549954 549543 548835 549541

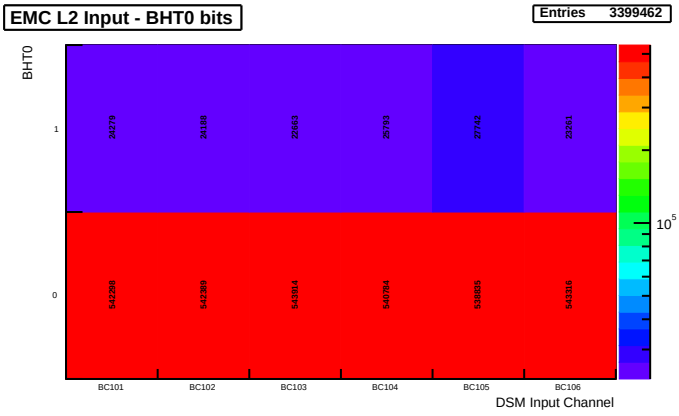

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

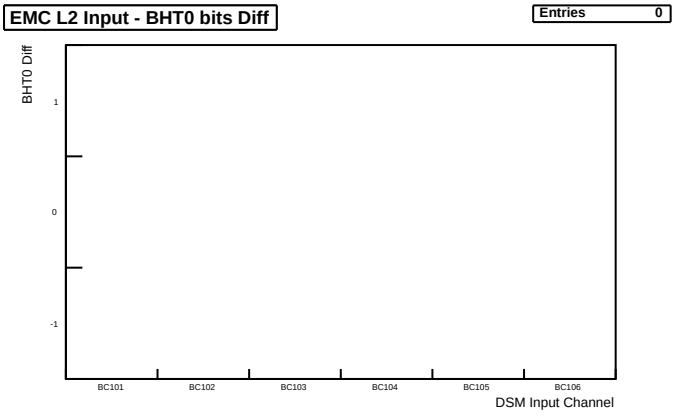

EMC L2 Input - JPZ/JPC bits
Entries 3399462
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
3853 3153 3471 3172 4017 3736
7416 6999 6665 7482 8385 6951
10620 10865 9830 11117 11680 9952
544868 545560 546611 544906 542495 545938

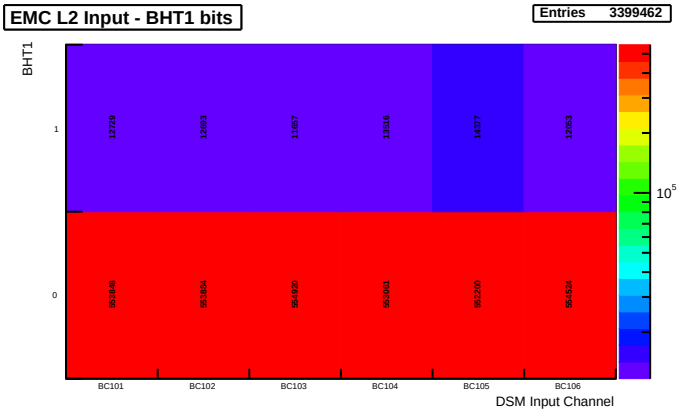

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

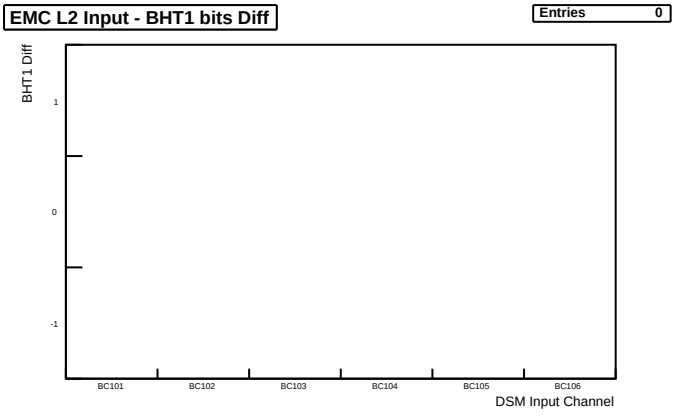

EMC L2 Input - Partial JP Sum
Entries 3399462
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

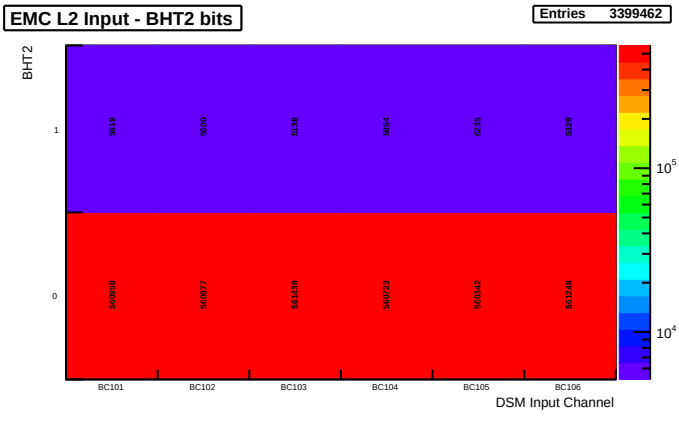

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

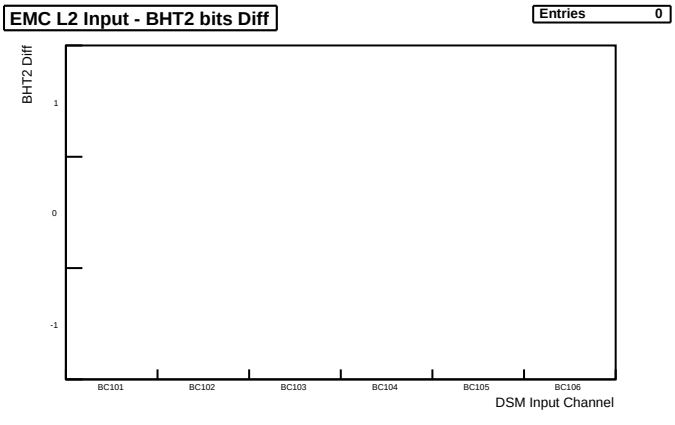

EMC L2 Input - BHT0 bits
Entries 3399462
BHT0
1
0
24279
24188
22663
25793
27742
23261
542288
542389
543804
540784
538859
543316
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5

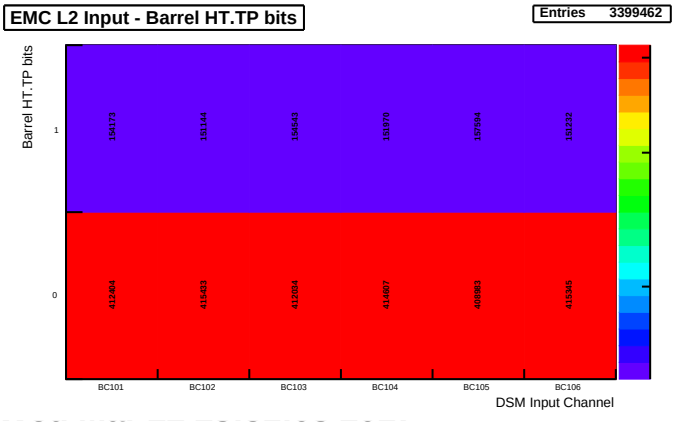

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

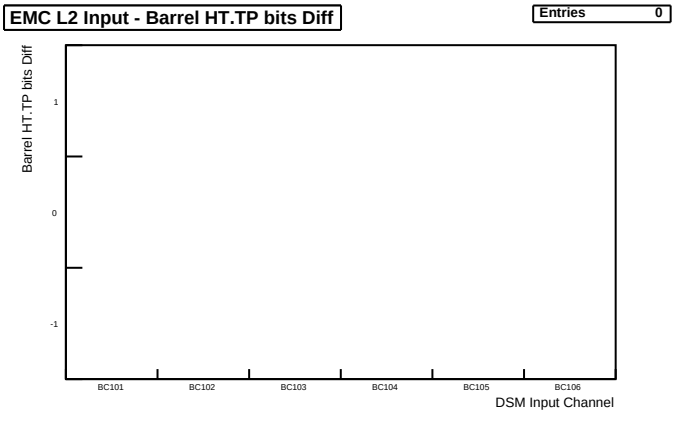

EMC L2 Input - BHT1 bits
Entries 3399462
BHT1
1
0
12729
12093
11657
13516
14377
12053
553848
553894
554920
553061
552200
554524
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5

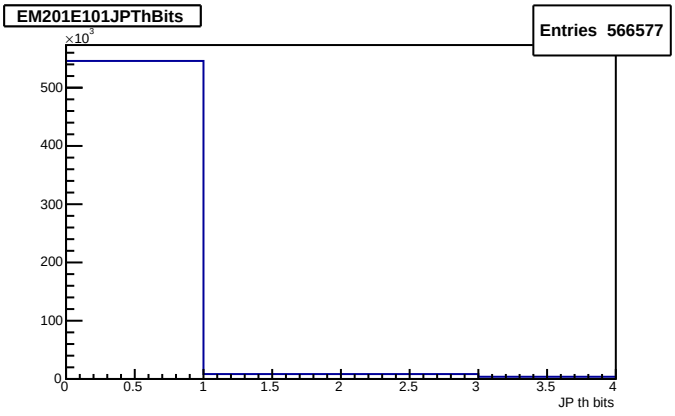

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

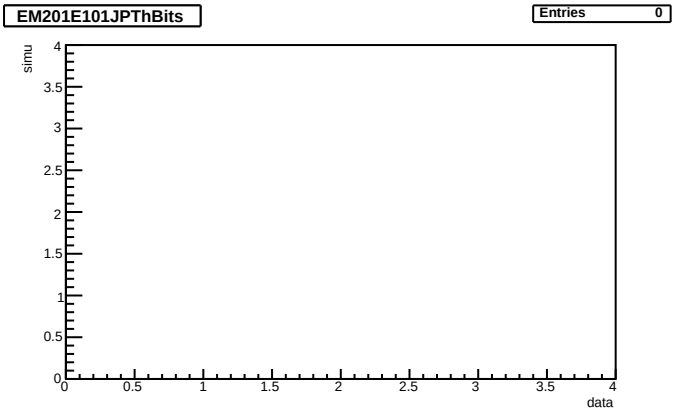

EMC L2 Input - BHT2 bits
Entries 3399462
BHT2
1
0
5619
5600
5138
5854
6235
5329
560958
560977
561439
560723
560342
561248
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4

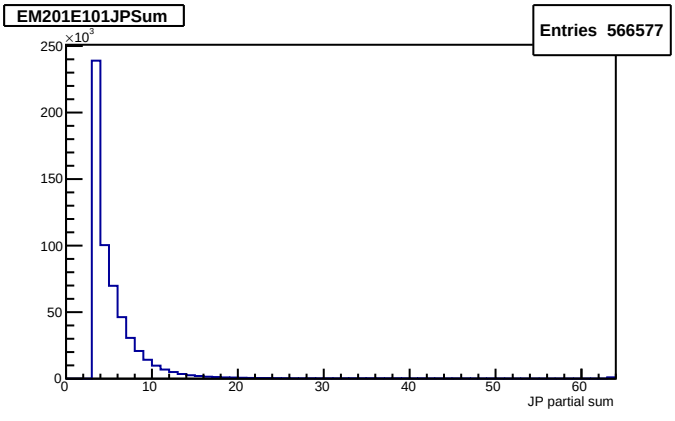

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

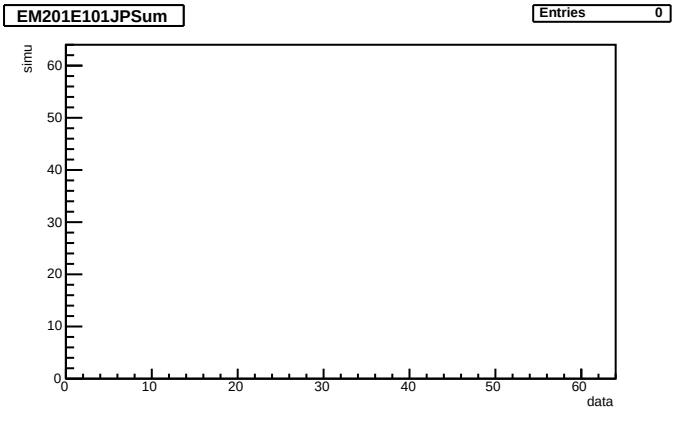

EMC L2 Input - Barrel HT.TP bits
Entries 3399462
Barrel HT.TP bits
1
0
154173
151144
154543
151970
157934
151232
412404
415433
412034
414807
408983
415345
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

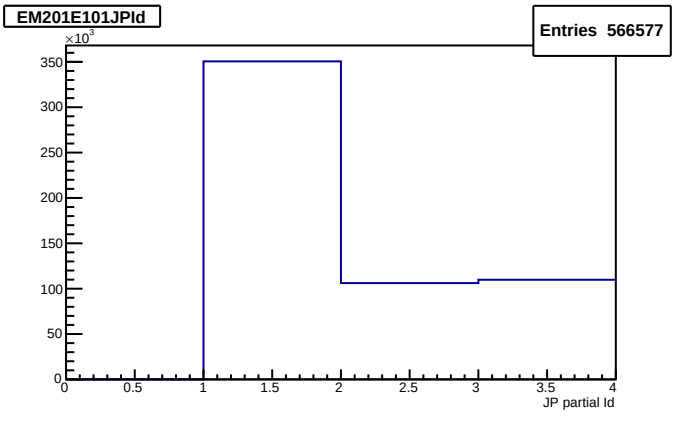

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

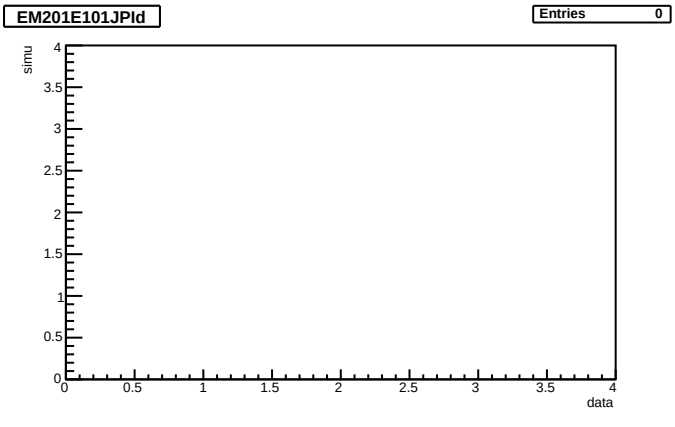

EM201E101JPThBits
Entries 566577
JP th bits

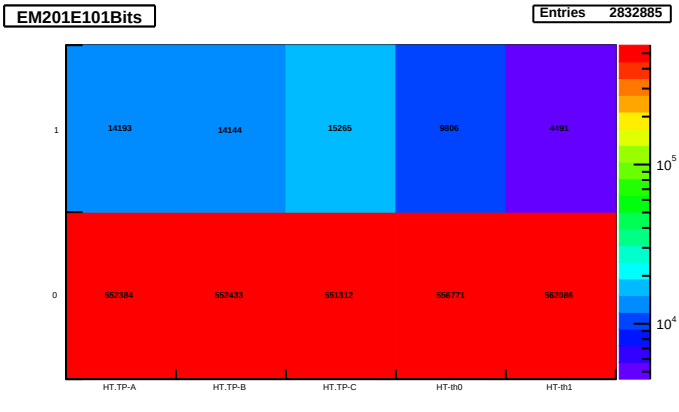

EM201E101JPThBits
Entries 0
simu
data

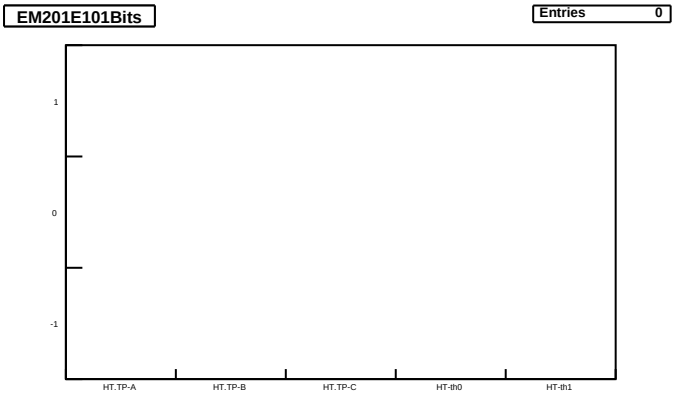

EM201E101JPSum
Entries 566577
JP partial sum

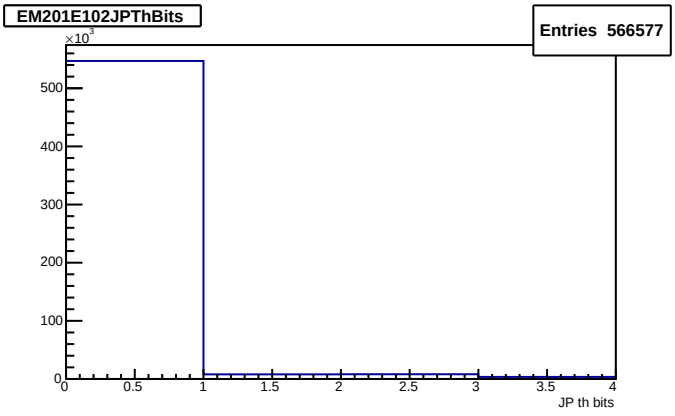

EM201E101JPSum
Entries 0
simu
data

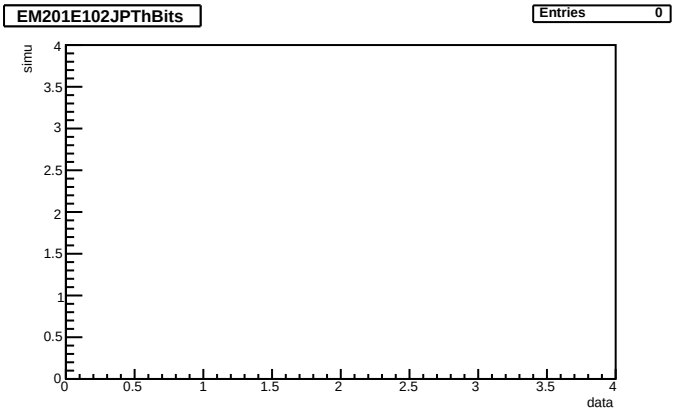

EM201E101JPId
Entries 566577
JP partial Id

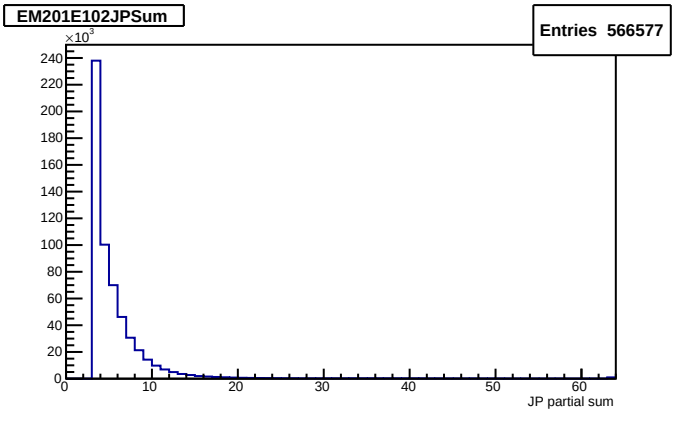

EM201E101JPId
Entries 0
simu
data

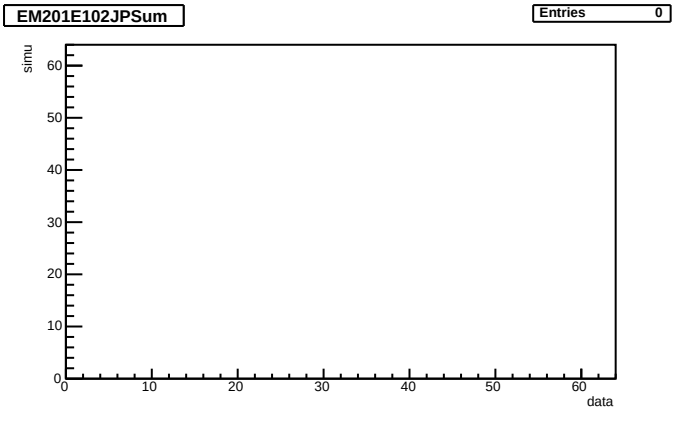

EM201E101Bits
Entries 2832885
14193
14144
15265
9808
4491
552384
552433
551312
556771
562086
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

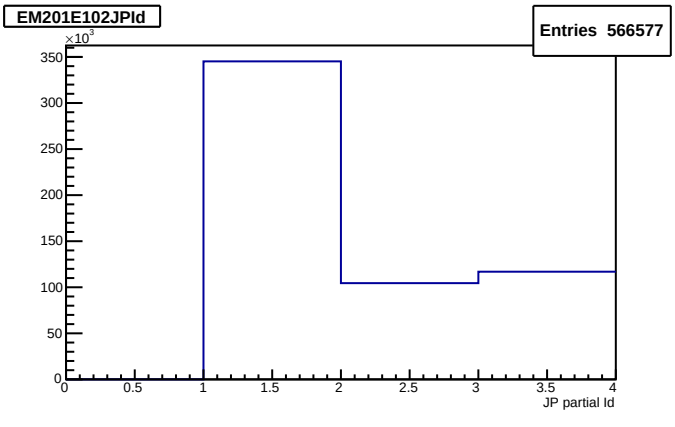

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

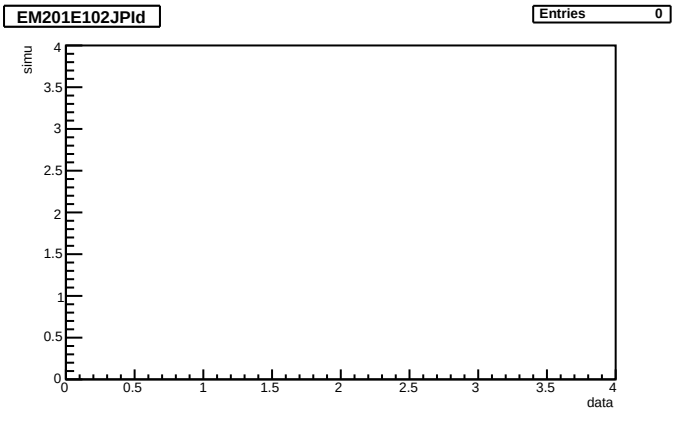

EM201E102JPThBits
Entries 566577
JP th bits

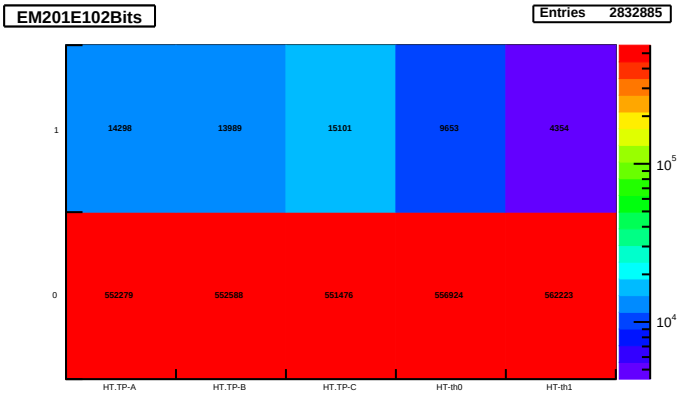

EM201E102JPThBits
Entries 0
simu
data

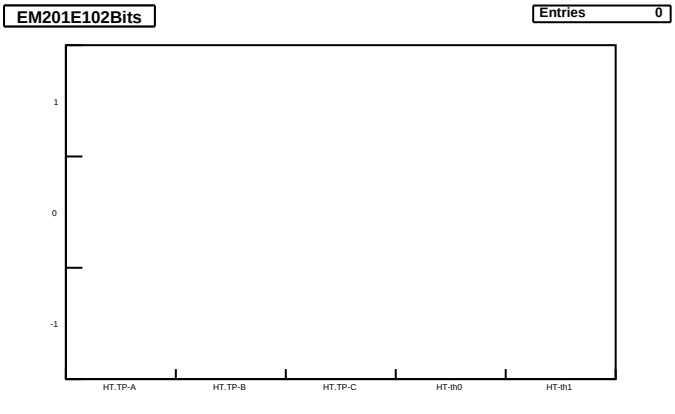

EM201E102JPSum
Entries 566577
JP partial sum

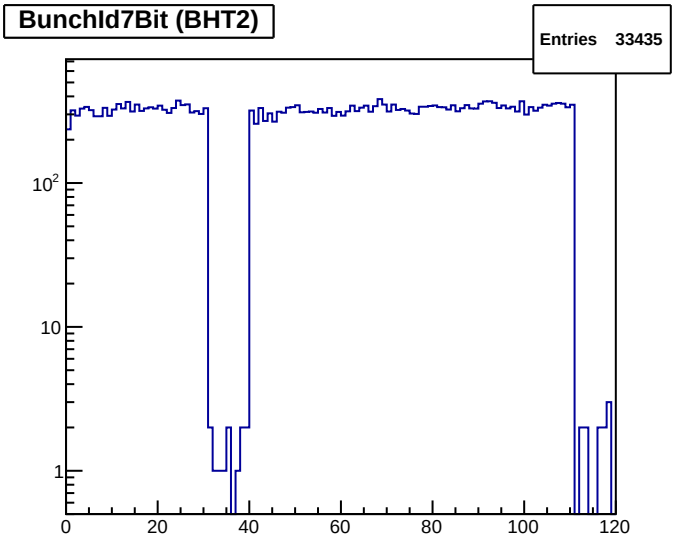

EM201E102JPSum
Entries 0
simu
data

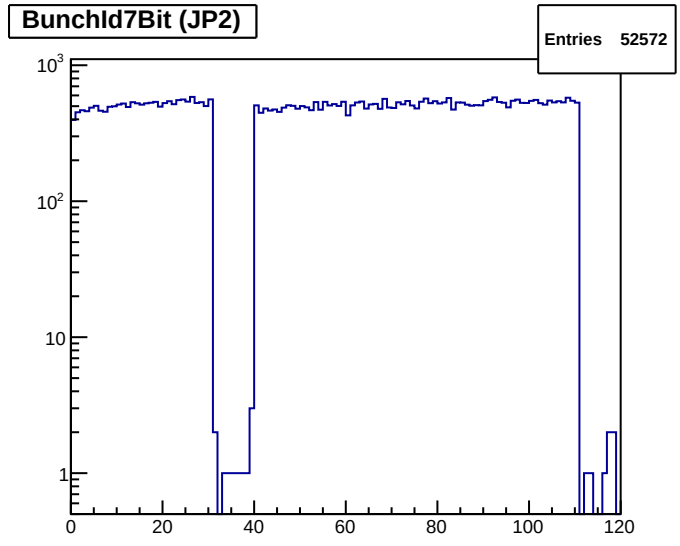

EM201E102JPId
Entries 566577
JP partial Id

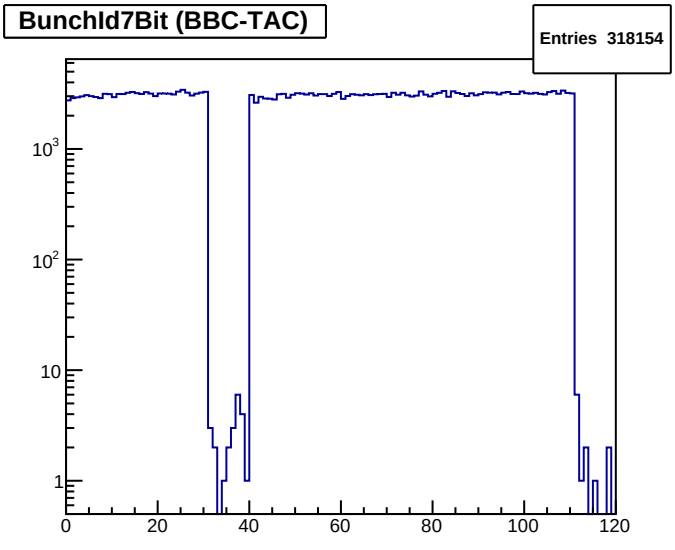

EM201E102JPId
Entries 0
simu
data

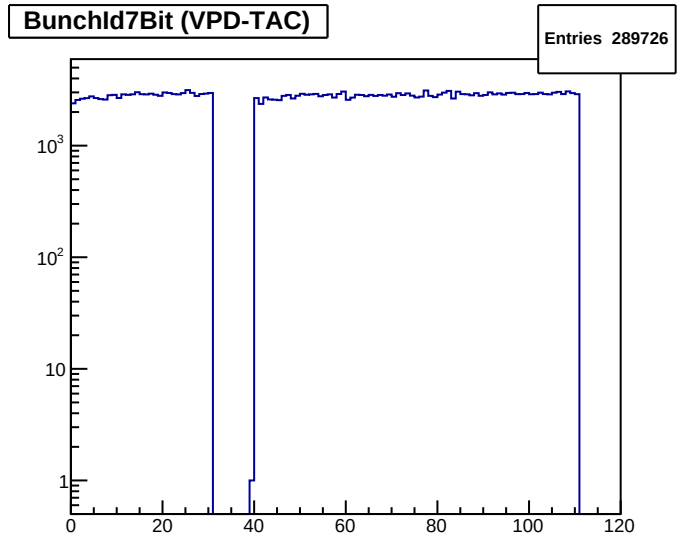

EM201E102Bits
Entries 2832885
14298
13989
15101
9653
4354
552279
552588
551476
550924
562223
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

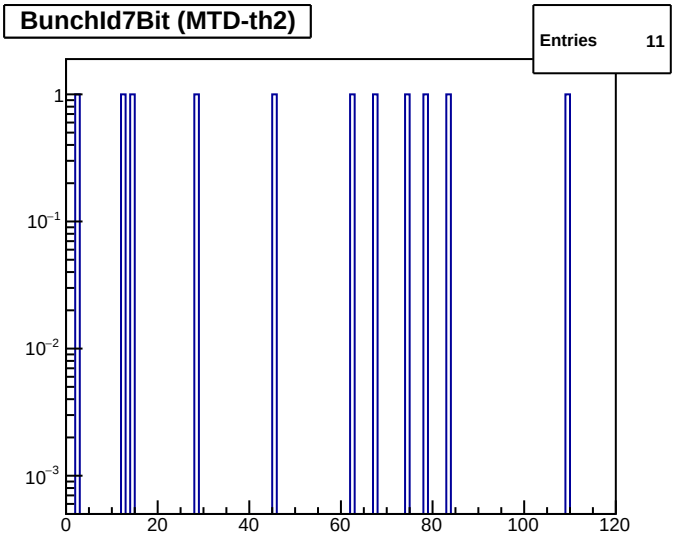

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

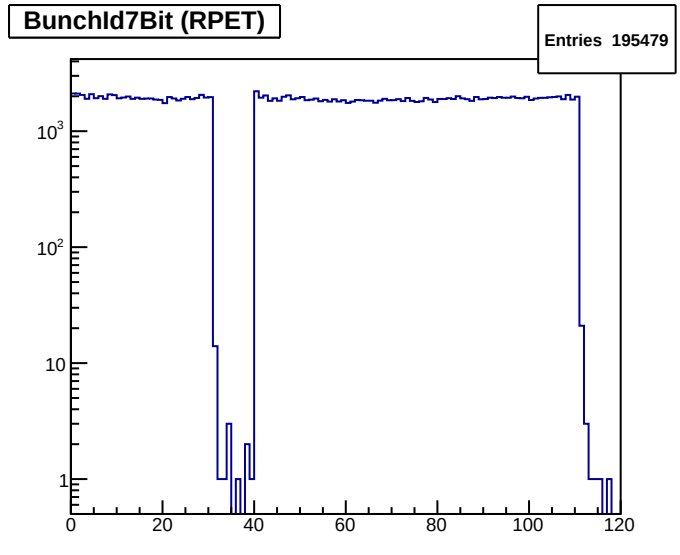

BunchId7Bit (BHT2)
Entries 33435

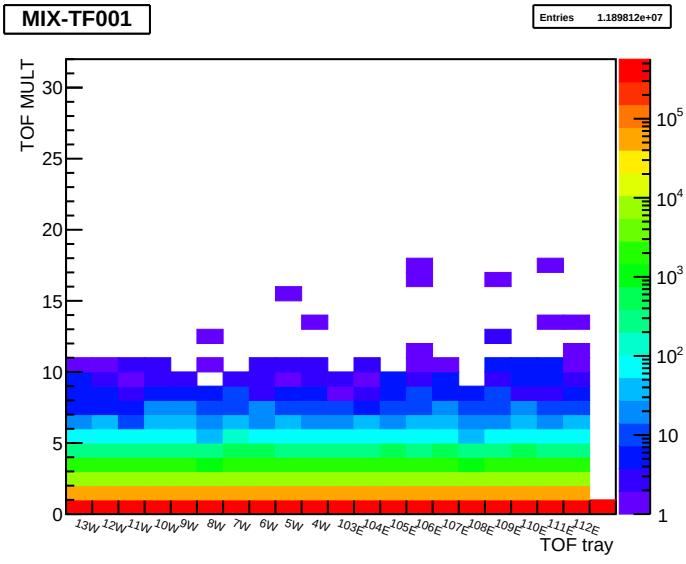

BunchId7Bit (JP2)
Entries 52572

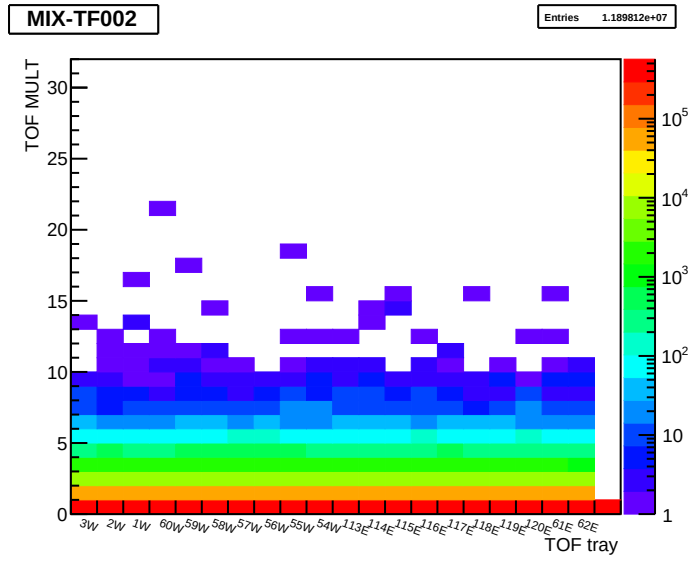

BunchId7Bit (BBC-TAC)
Entries 318154

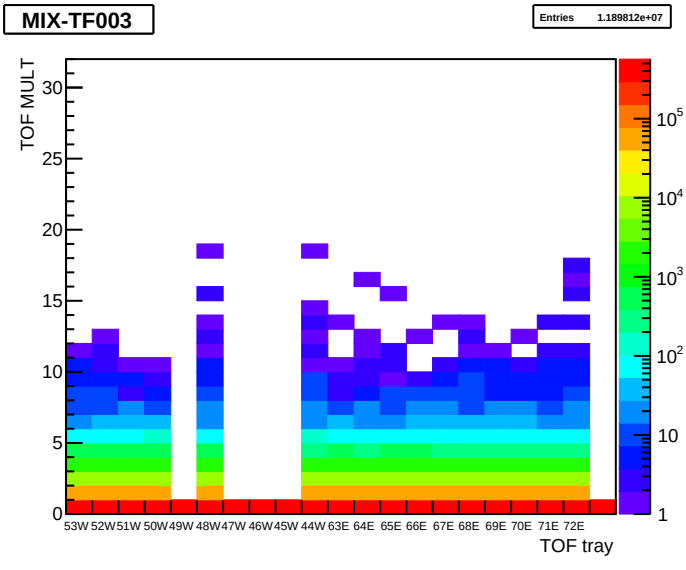

BunchId7Bit (VPD-TAC)
Entries 289726

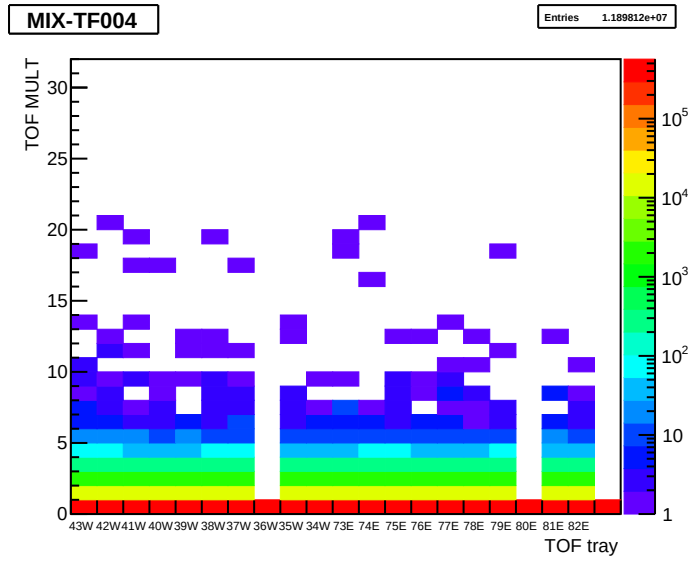

BunchId7Bit (MTD-th2)
Entries 11

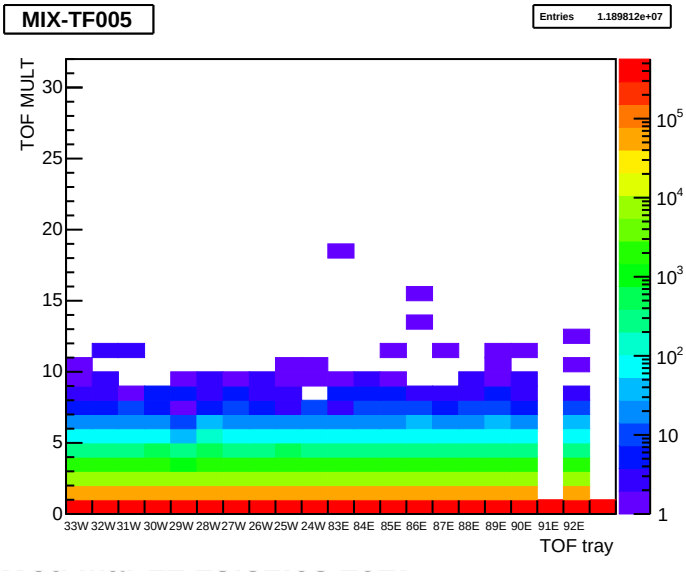

BunchId7Bit (RPET)
Entries 195479

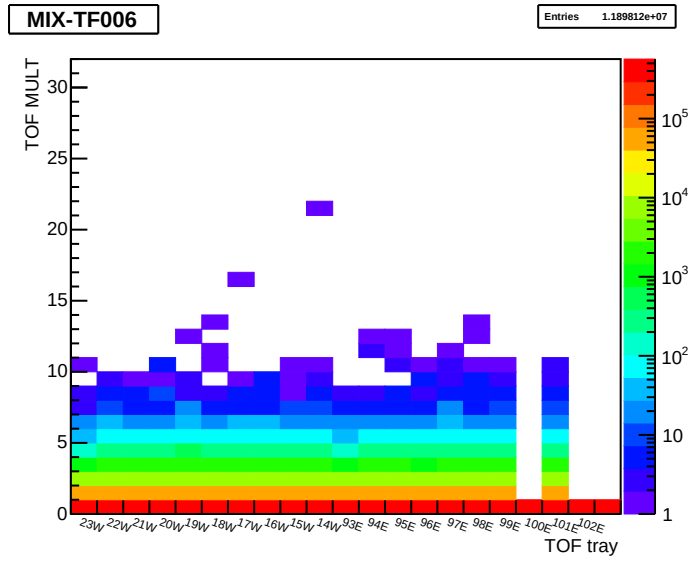

MIX-TF001
Entries 1.189812e+07
TOF MULT
TOF tray

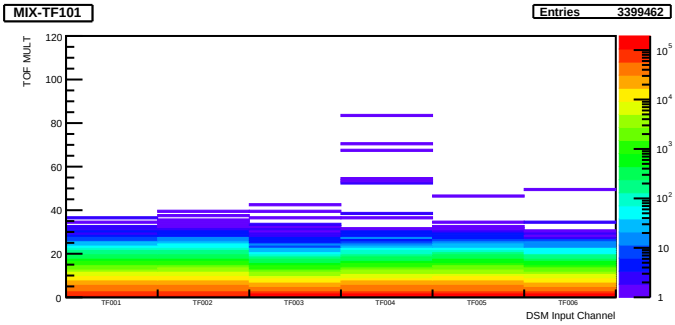

MIX-TF002
Entries 1.189812e+07
TOF MULT
TOF tray

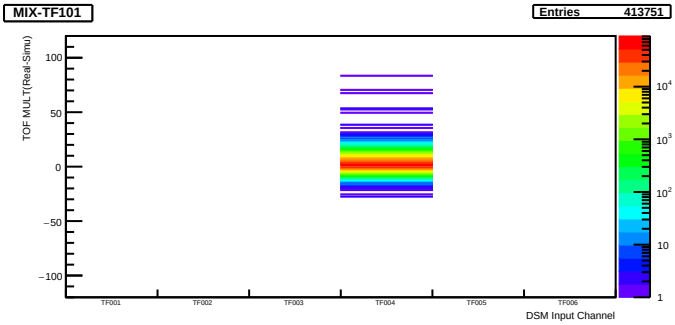

MIX-TF003
Entries 1.189812e+07
TOF MULT
TOF tray

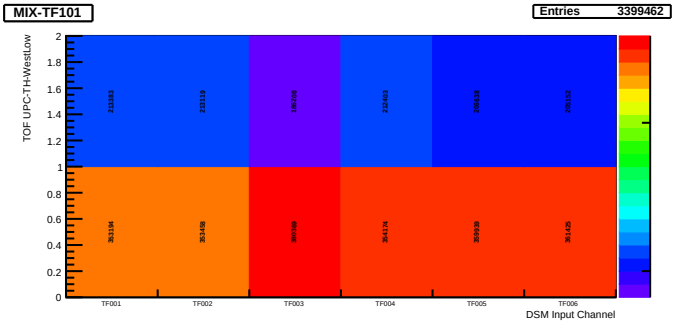

MIX-TF004
Entries 1.189812e+07
TOF MULT
TOF tray

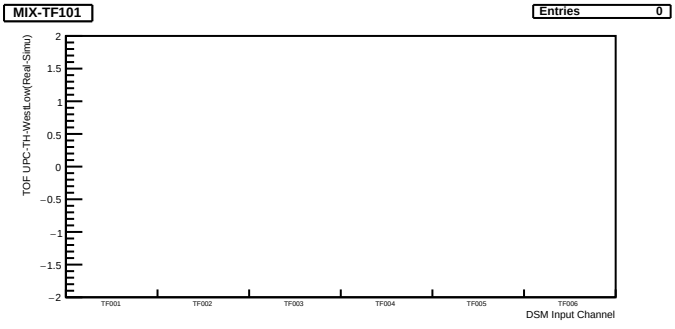

MIX-TF005
Entries 1.189812e+07
TOF MULT
TOF tray

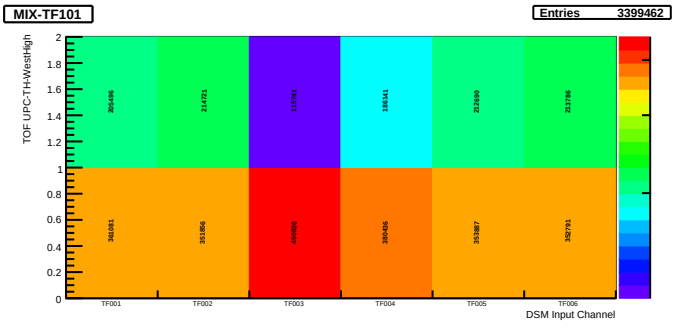

MIX-TF006
Entries 1.189812e+07
TOF MULT
TOF tray

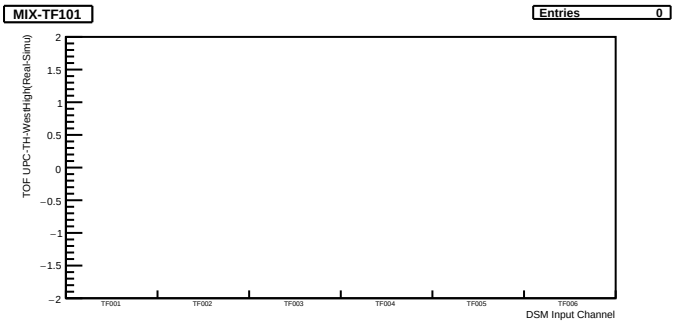

MIX-TF101
Entries 3399462
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

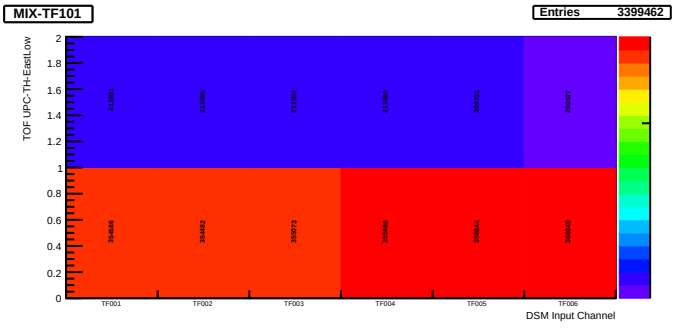

MIX-TF101
Entries 413751
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

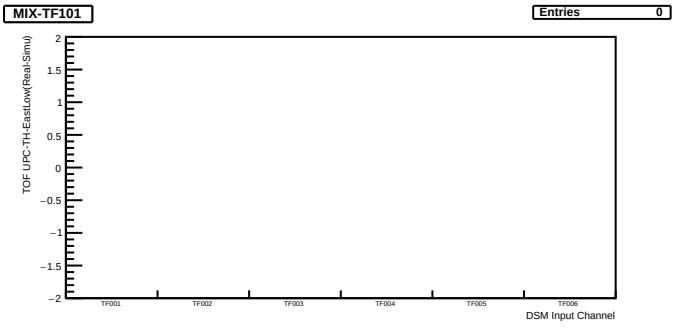

MIX-TF101
Entries 3399462
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

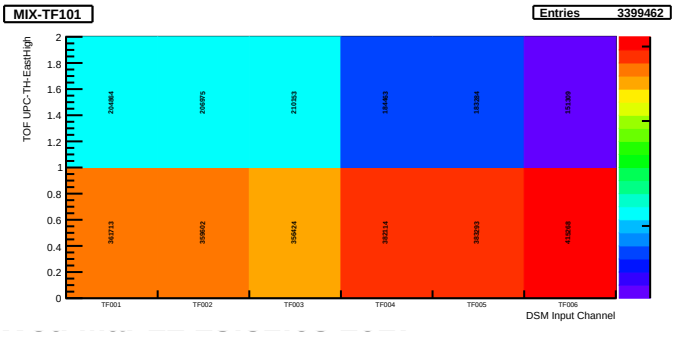

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

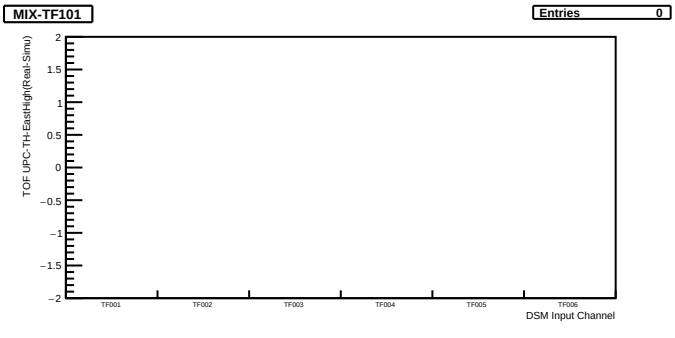

MIX-TF101
Entries 3399462
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

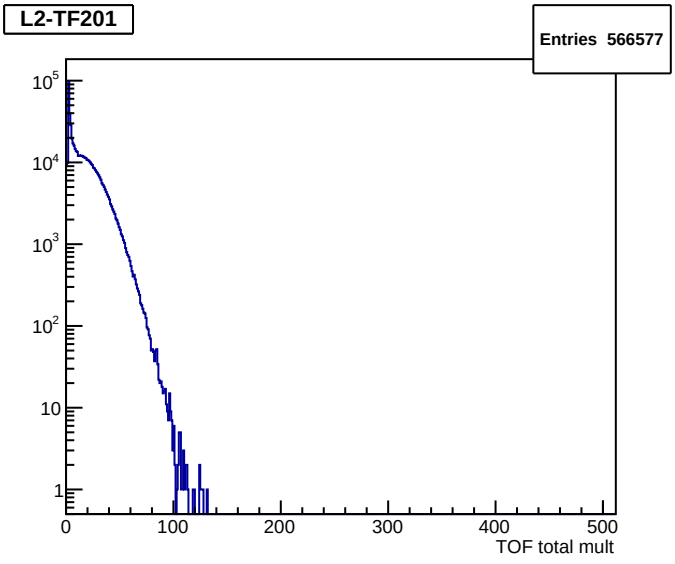

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

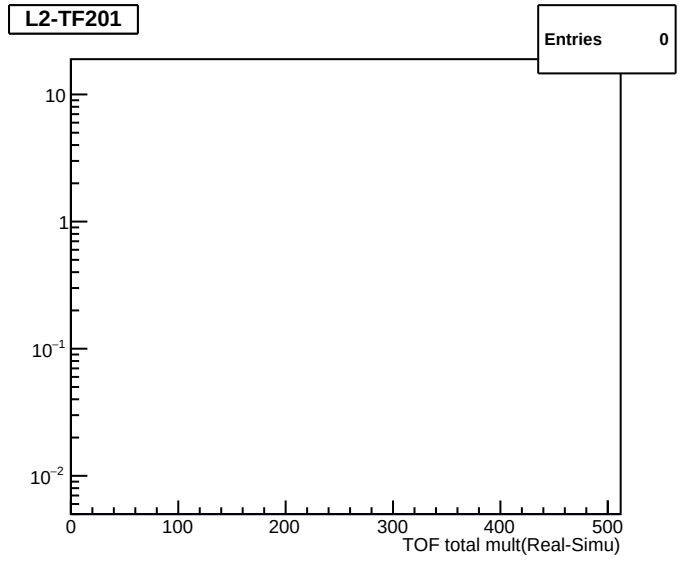

MIX-TF101
Entries 3399462
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

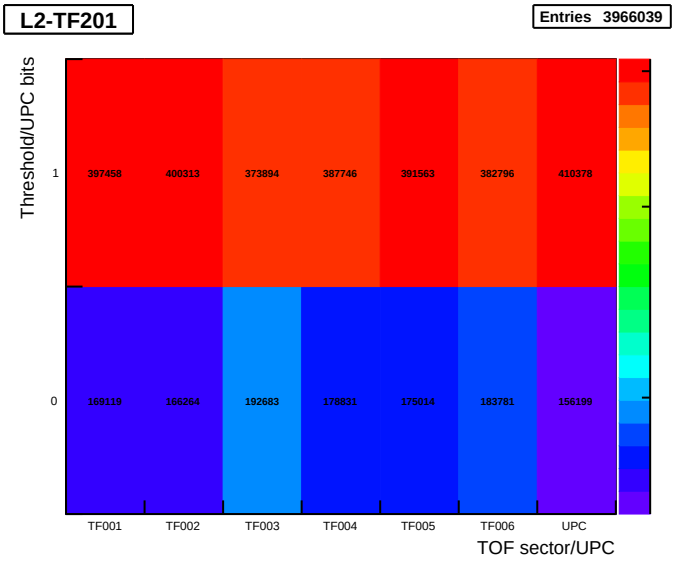

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

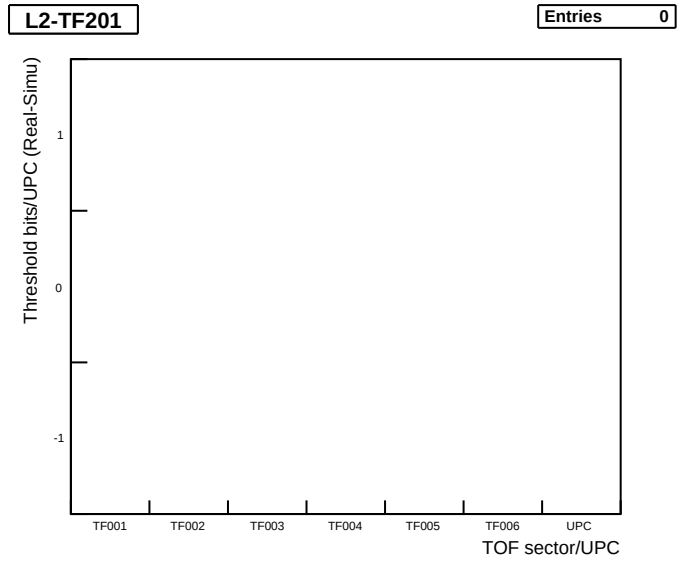

MIX-TF101
Entries 3399462
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

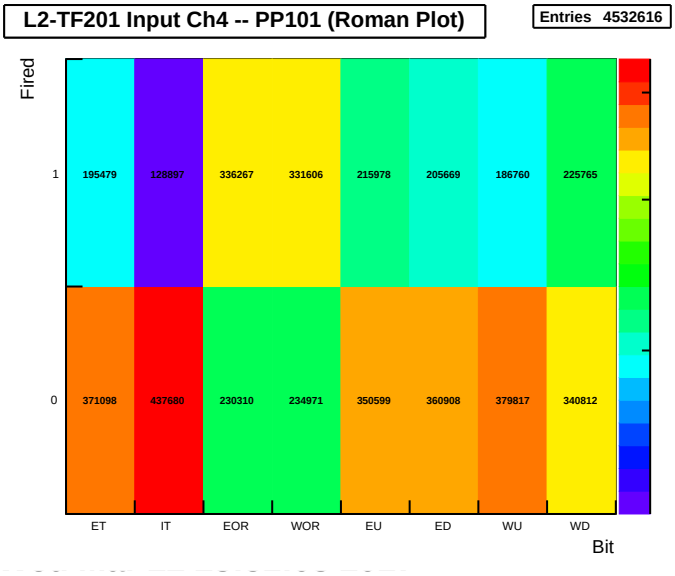

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

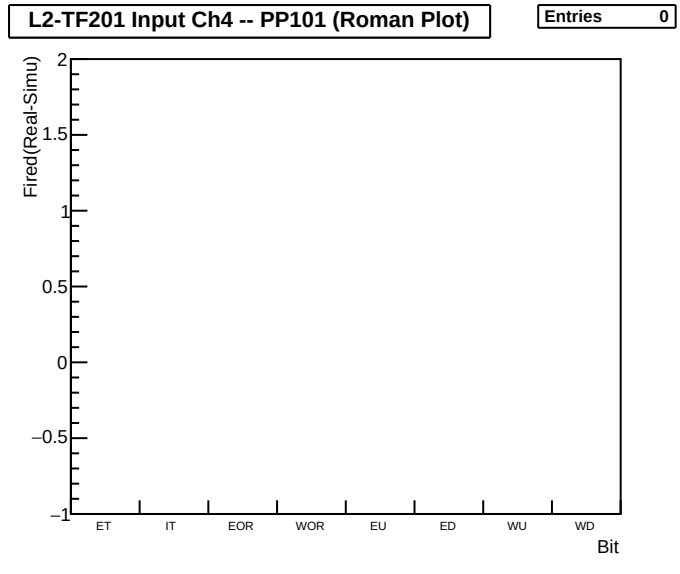

L2-TF201
Entries 566577
TOF total mult

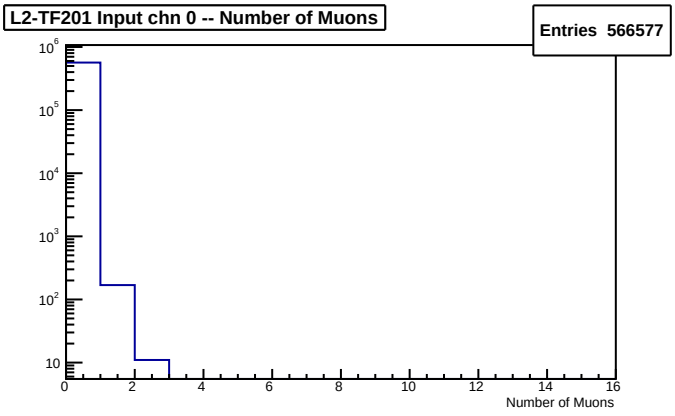

L2-TF201
Entries 0
TOF total mult(Real-Simu)

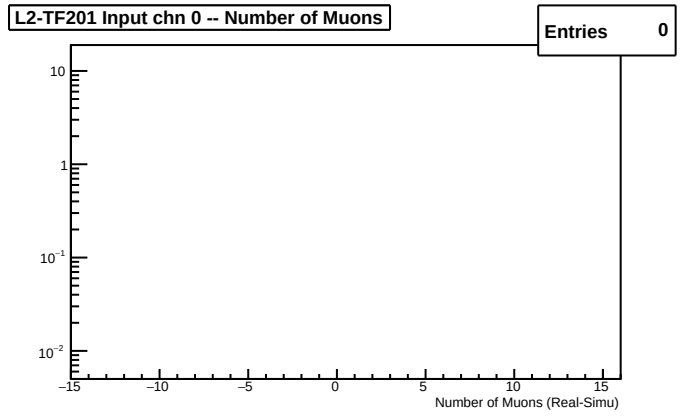

L2-TF201
Entries 3966039
Threshold/UPC bits
397458 400313 373894 387746 391563 382796 410378
169119 166264 192683 178831 175014 183781 156199
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

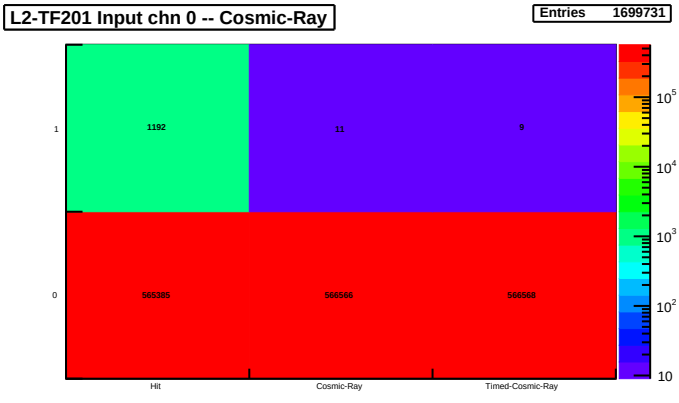

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

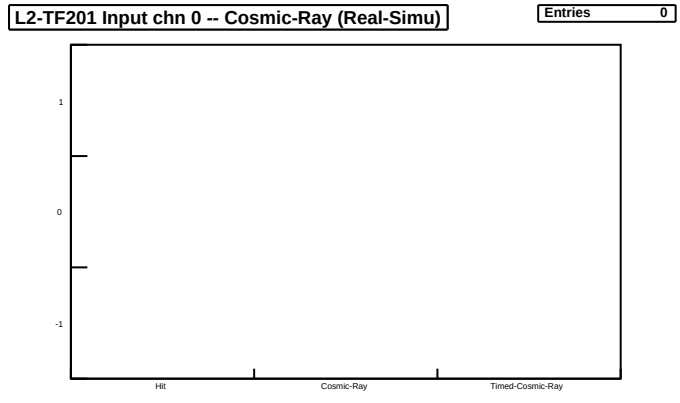

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 4532616
Fired
195479 128897 336267 331606 215978 205669 186760 225765
371098 437680 230310 234971 350599 360908 379817 340812
ET IT EOR WOR EU ED WU WD
Bit

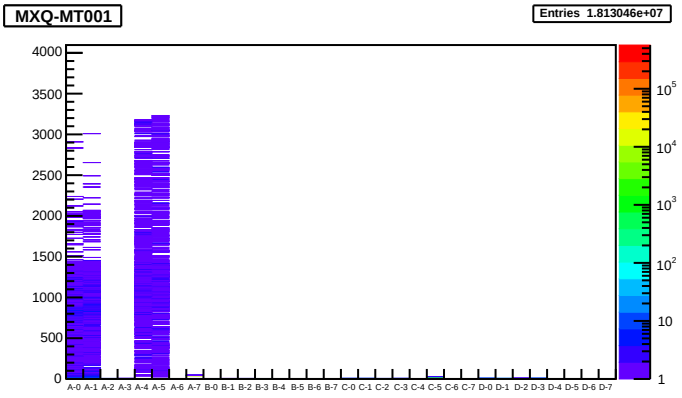

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

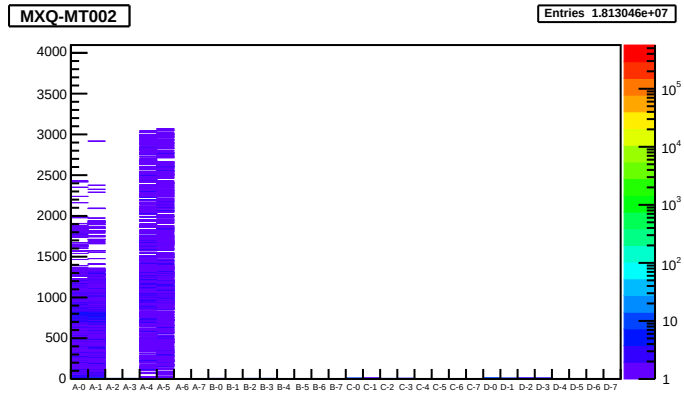

L2-TF201 Input chn 0 -- Number of Muons
Entries 566577
Number of Muons

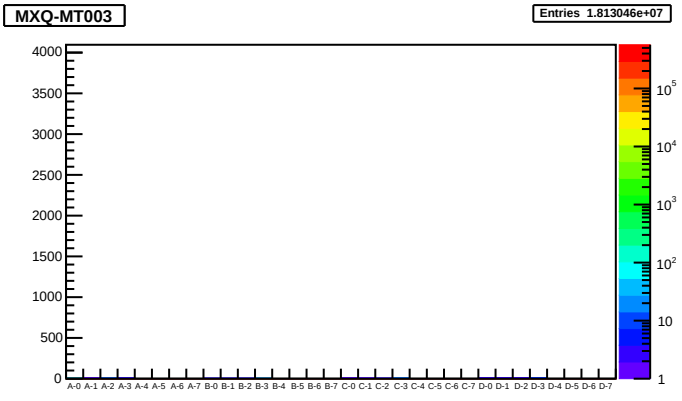

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

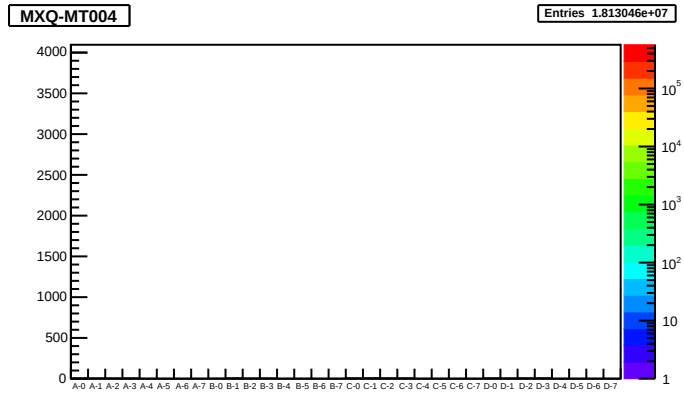

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1699731
1192
11
9
565385
566566
566568
Hit
Cosmic-Ray
Timed-Cosmic-Ray

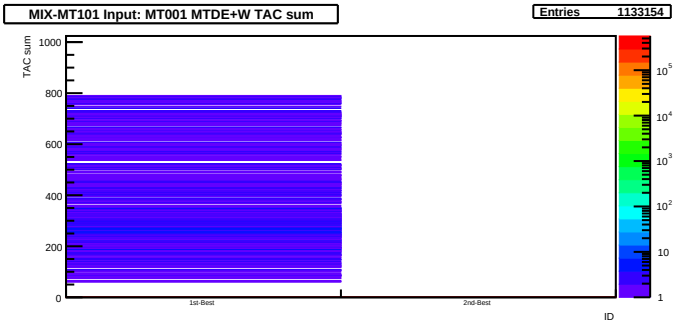

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

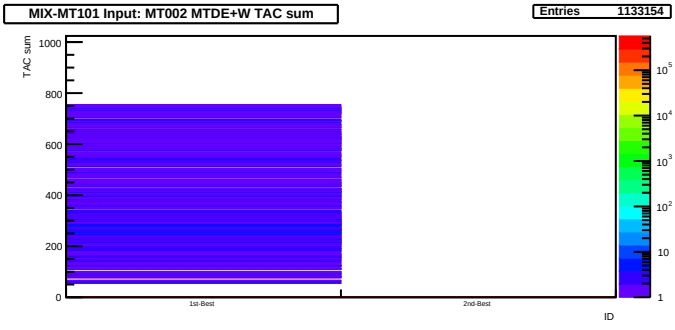

MXQ-MT001
Entries 1.813046e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

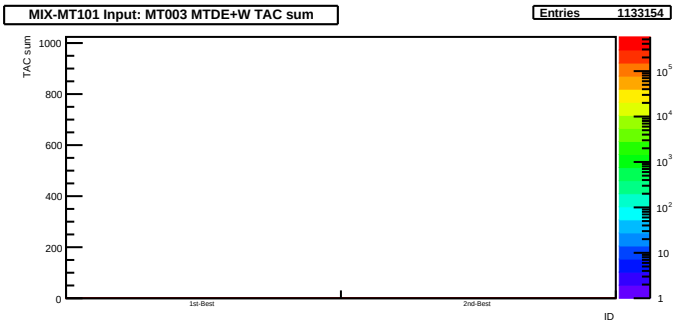

MXQ-MT002
Entries 1.813046e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

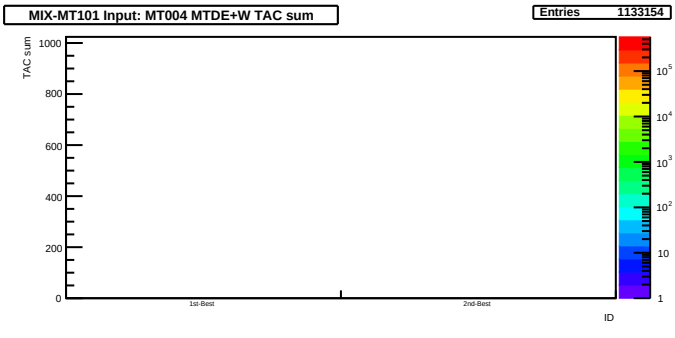

MXQ-MT003
Entries 1.813046e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

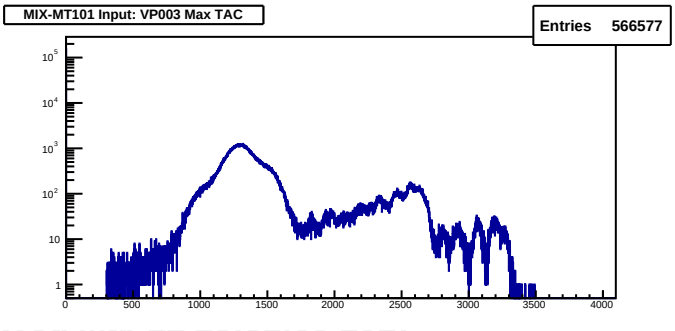

MXQ-MT004
Entries 1.813046e+07
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

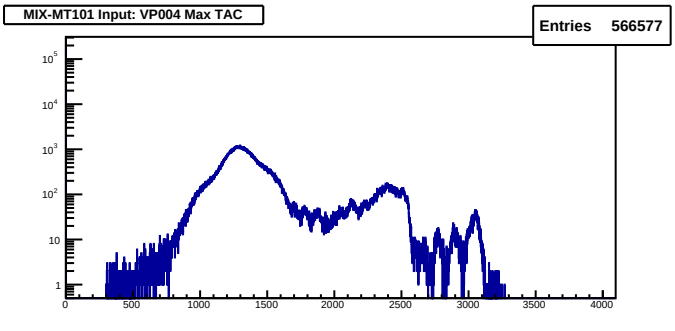

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1133154
TAC sum
1st-Best
2nd-Best
ID

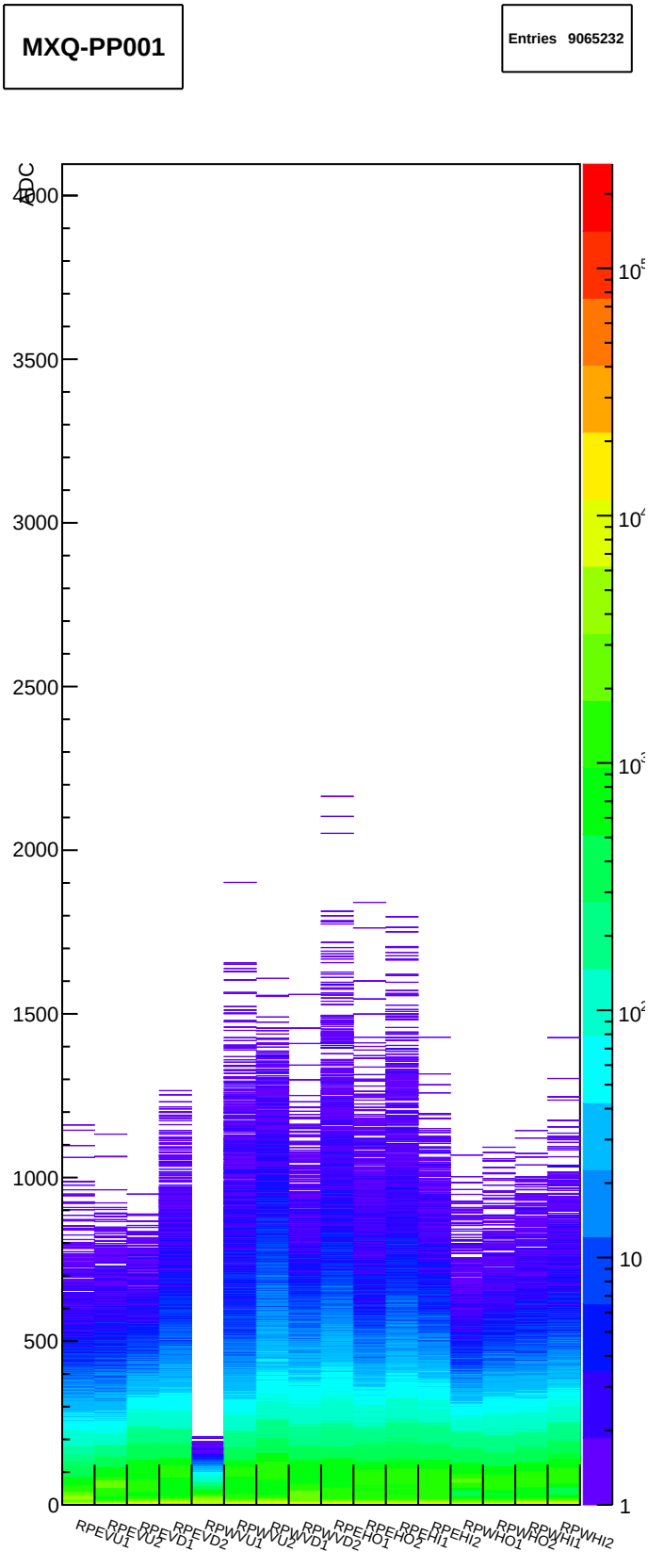

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1133154
TAC sum
1st-Best
2nd-Best
ID

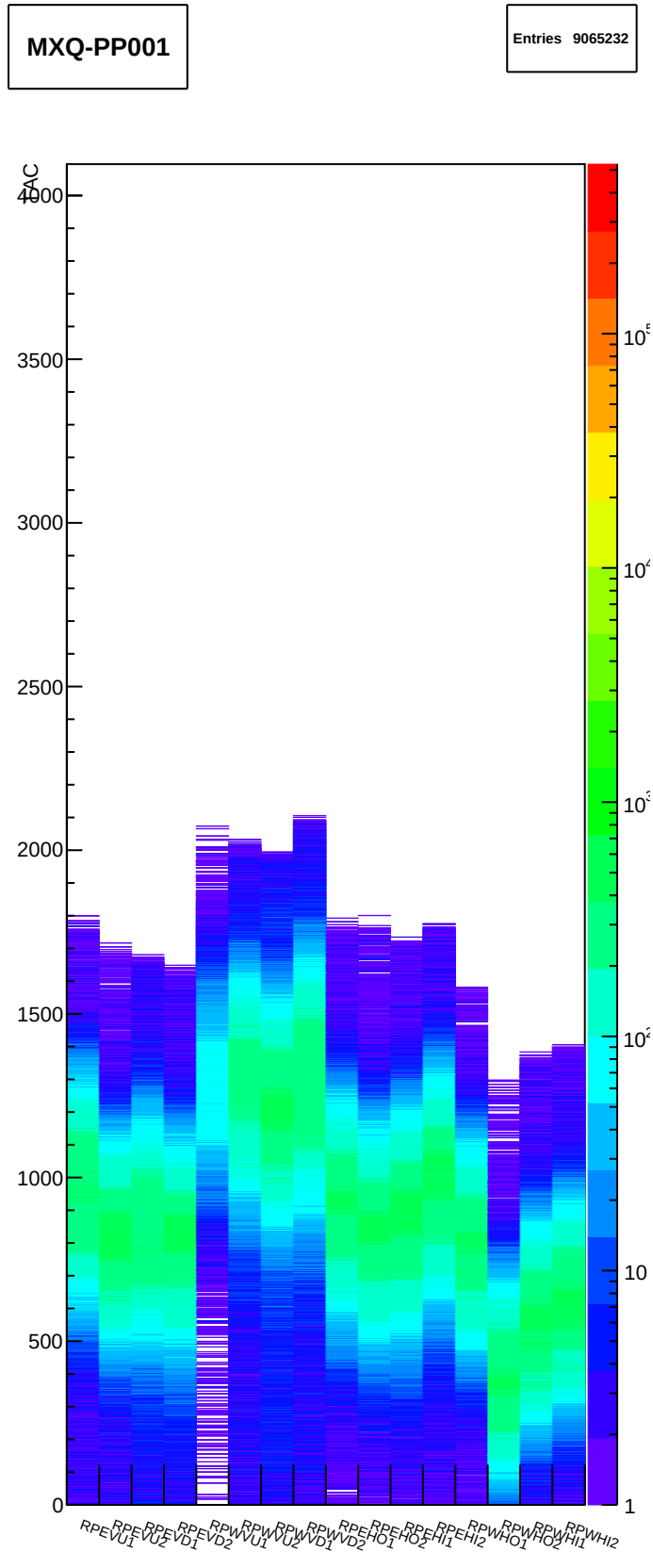

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1133154
TAC sum
1st-Best
2nd-Best
ID

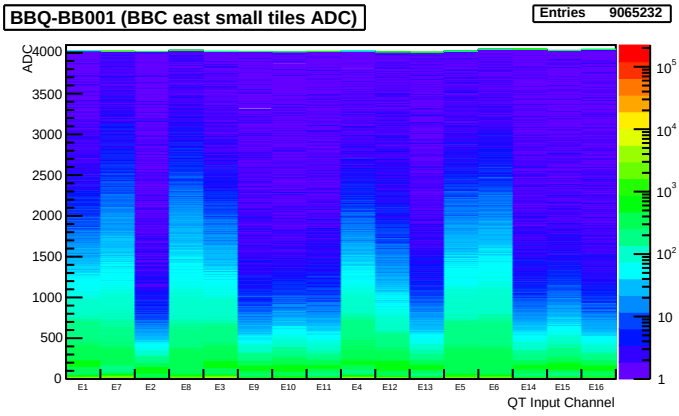

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1133154
TAC sum
1st-Best
2nd-Best
ID

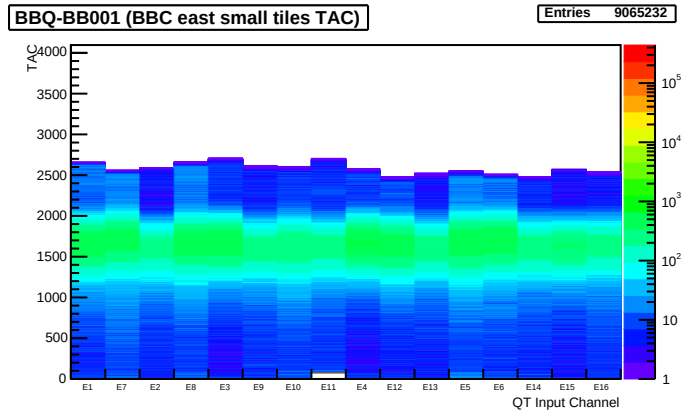

MIX-MT101 Input: VP003 Max TAC
Entries 566577

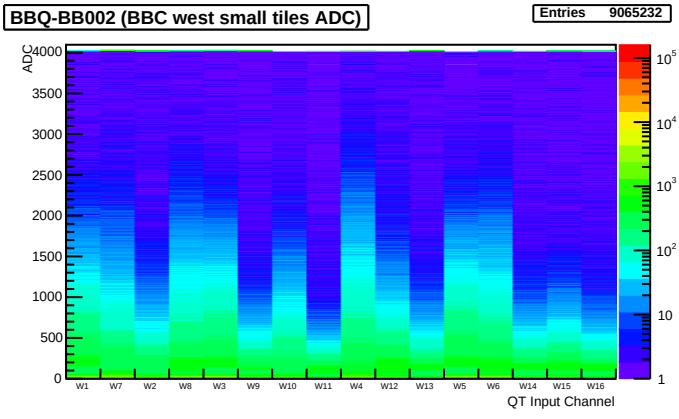

MIX-MT101 Input: VP004 Max TAC
Entries 566577

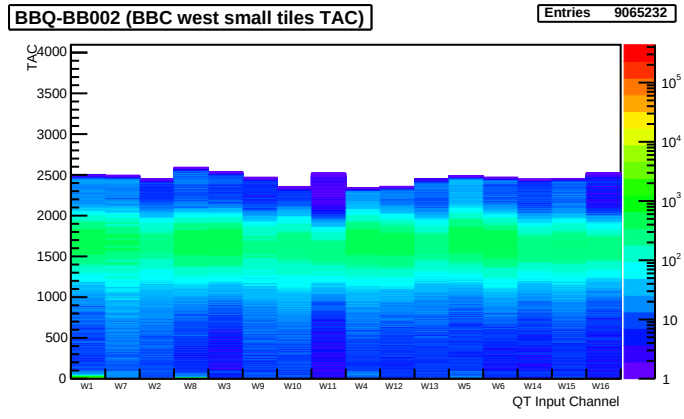

MXQ-PP001
Entries 9065232
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

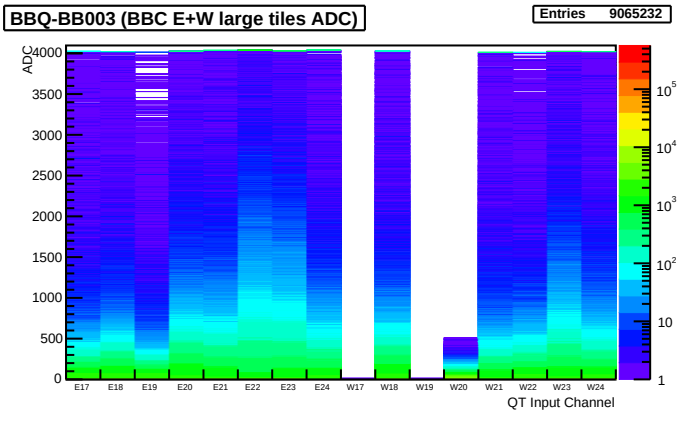

MXQ-PP001
Entries 9065232
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

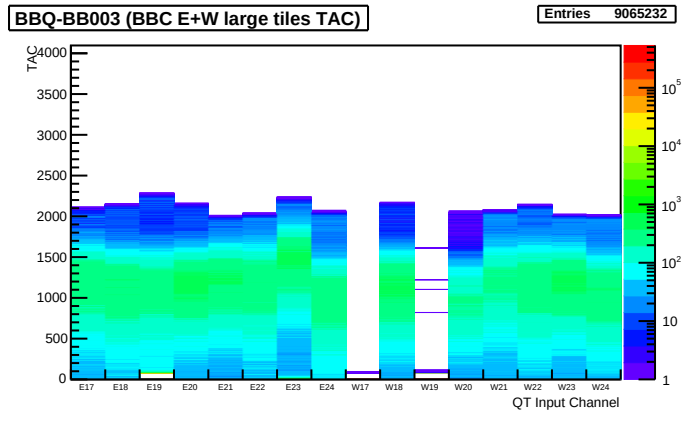

BBQ-BB001 (BBC east small tiles ADC)
Entries 9065232
ADC
QT Input Channel

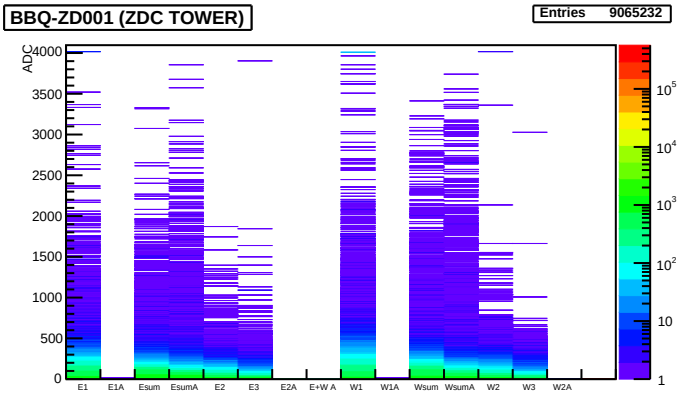

BBQ-BB001 (BBC east small tiles TAC)
Entries 9065232
TAC
QT Input Channel

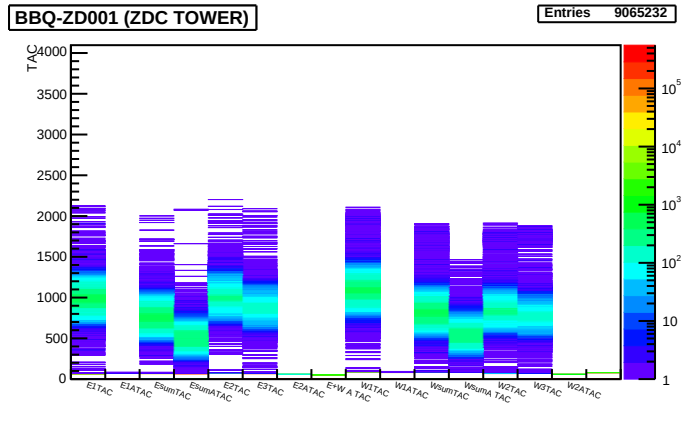

BBQ-BB002 (BBC west small tiles ADC)
Entries 9065232
ADC
QT Input Channel

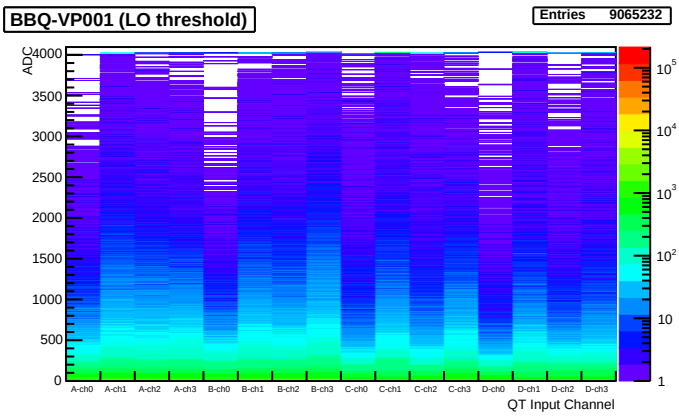

BBQ-BB002 (BBC west small tiles TAC)
Entries 9065232
TAC
QT Input Channel

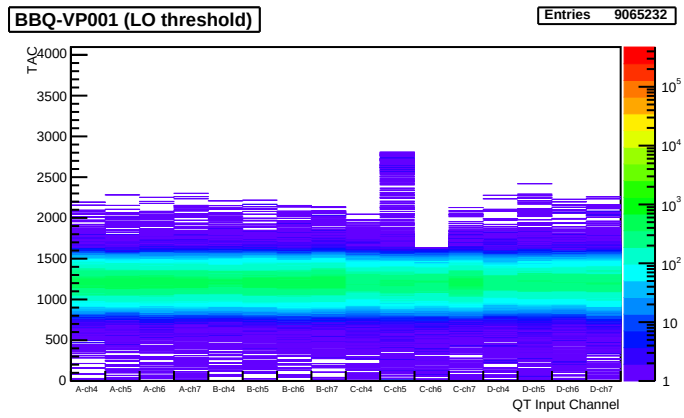

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 9065232
ADC
QT Input Channel

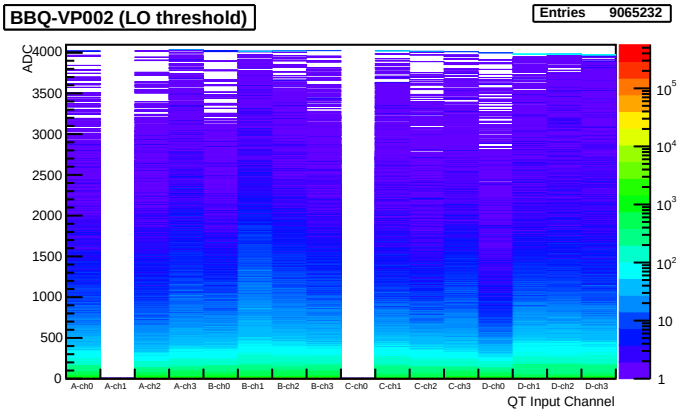

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 9065232
TAC
QT Input Channel

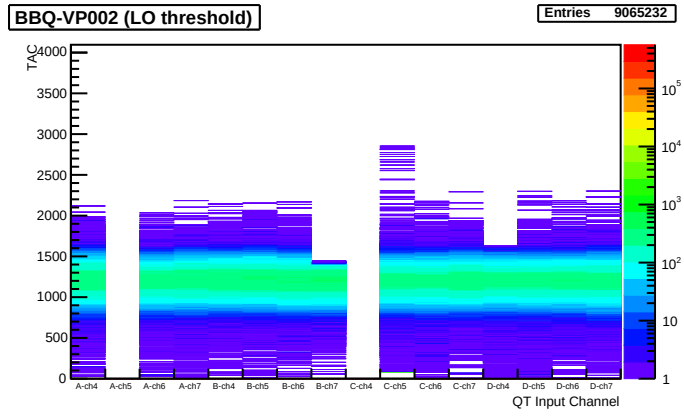

BBQ-ZD001 (ZDC TOWER)
Entries 9065232
ADC

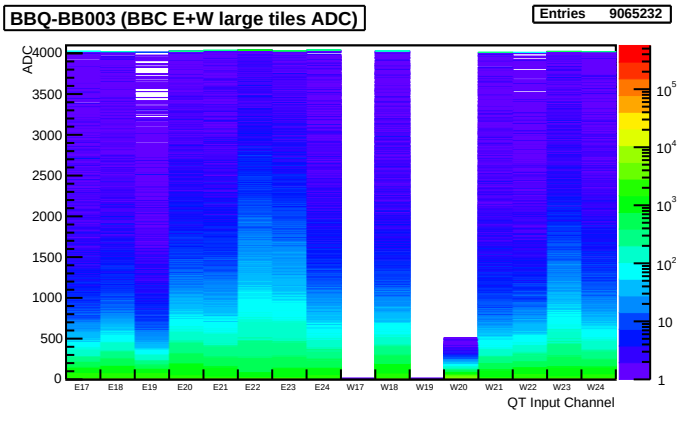

BBQ-ZD001 (ZDC TOWER)
Entries 9065232
TAC

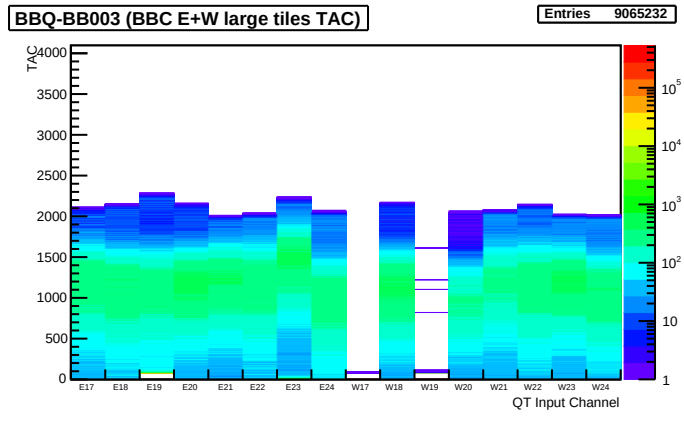

BBQ-VP001 (LO threshold)
Entries 9065232
ADC
QT Input Channel

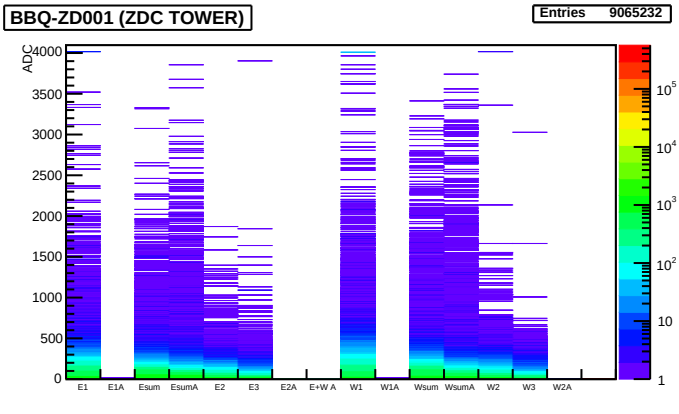

BBQ-VP001 (LO threshold)
Entries 9065232
TAC
QT Input Channel

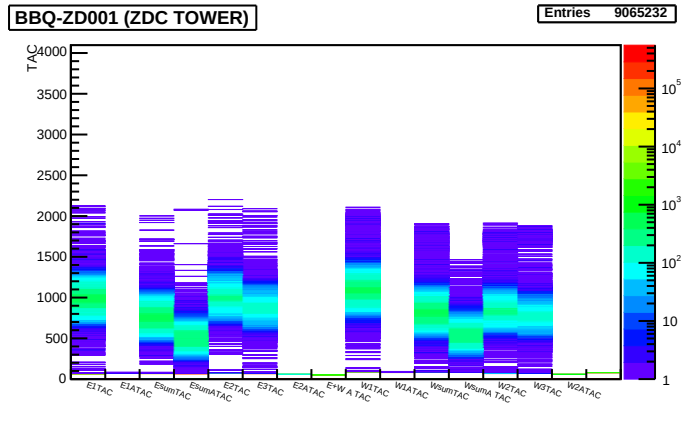

BBQ-VP002 (LO threshold)
Entries 9065232
ADC
QT Input Channel

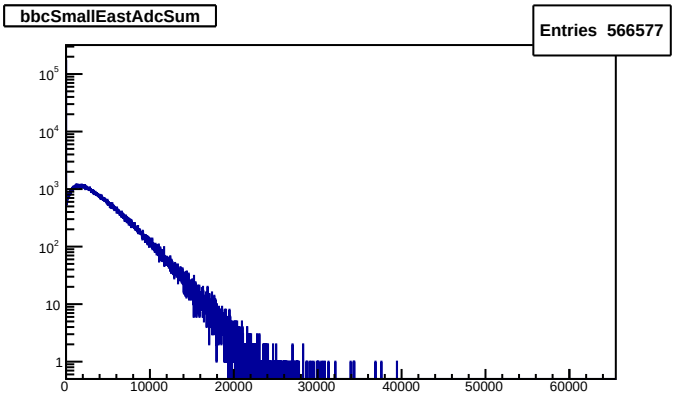

BBQ-VP002 (LO threshold)
Entries 9065232
TAC
QT Input Channel

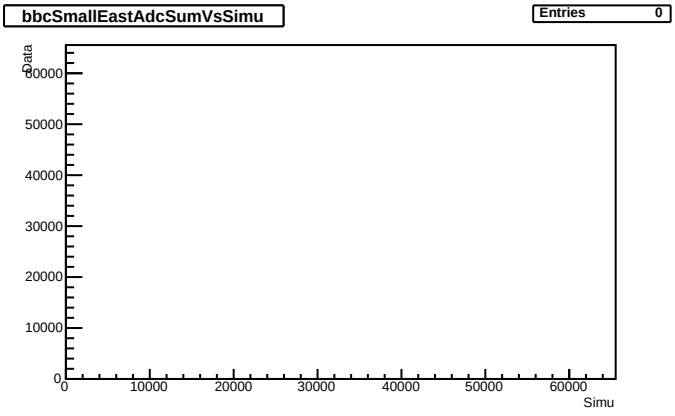

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 9065232
ADC
QT Input Channel

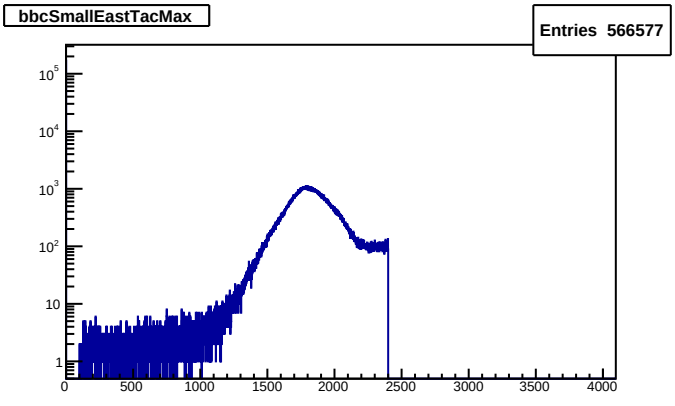

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 9065232
TAC
QT Input Channel

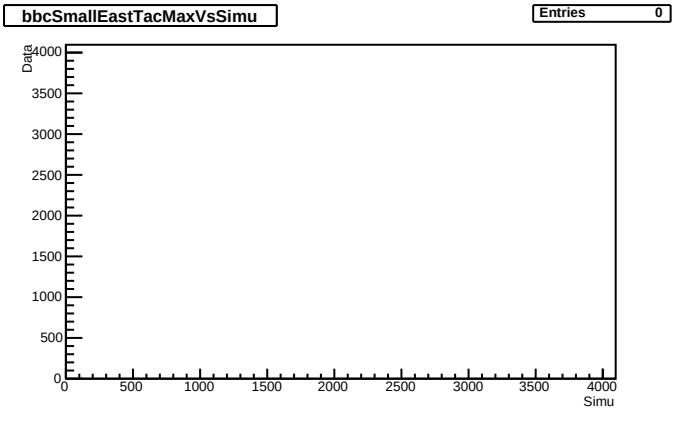

BBQ-ZD001 (ZDC TOWER)
Entries 9065232
ADC

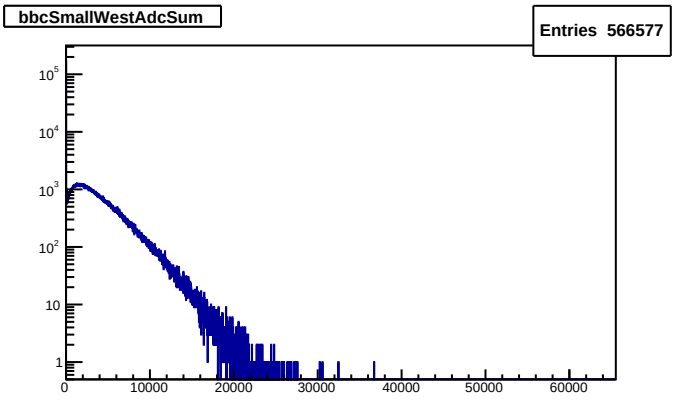

BBQ-ZD001 (ZDC TOWER)
Entries 9065232
TAC

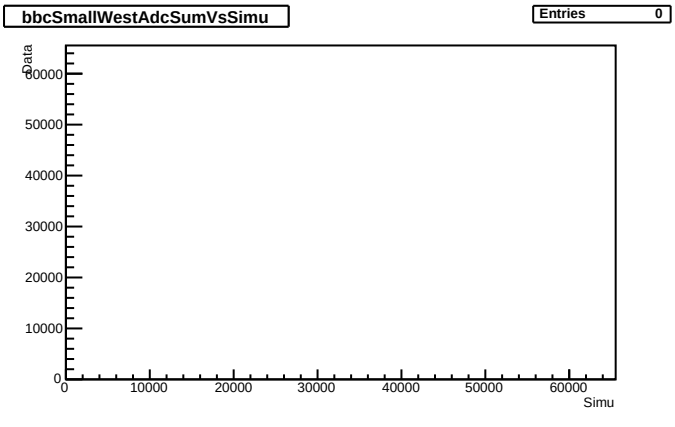

bbcSmallEastAdcSum
Entries 566577

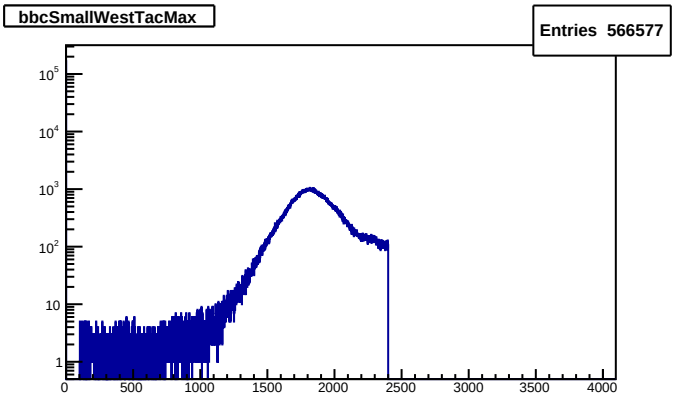

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

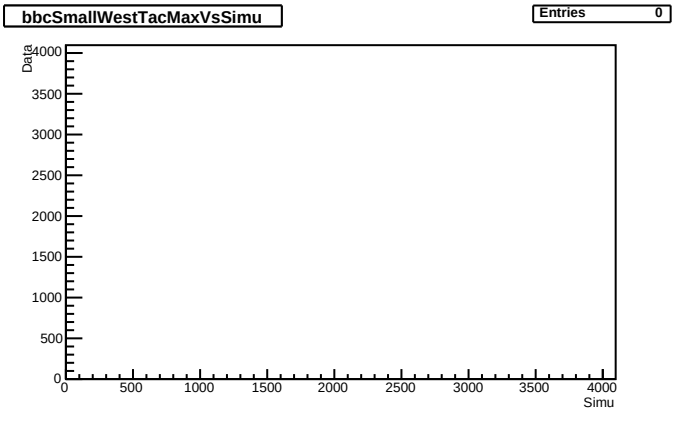

bbcSmallEastTacMax
Entries 566577

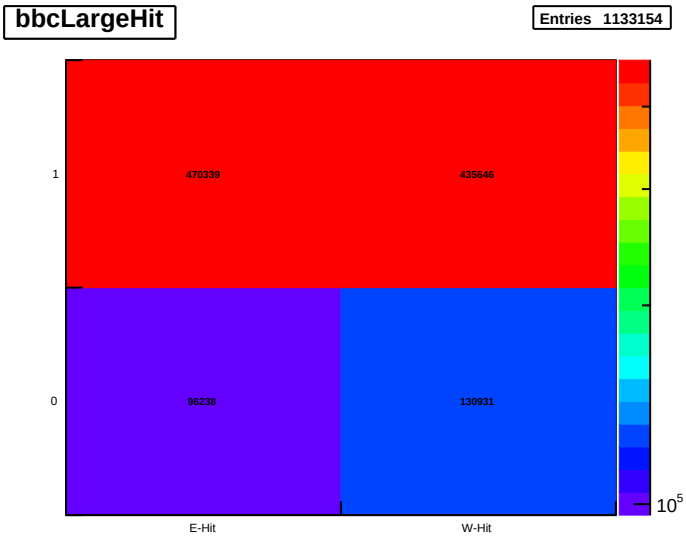

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

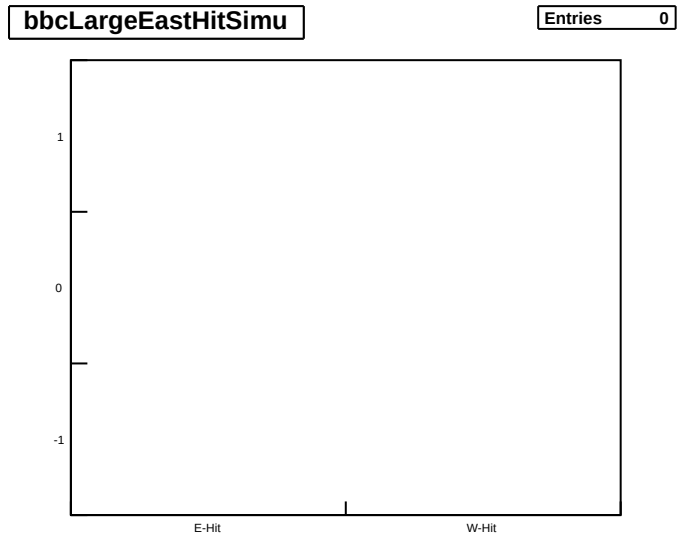

bbcSmallWestAdcSum
Entries 566577

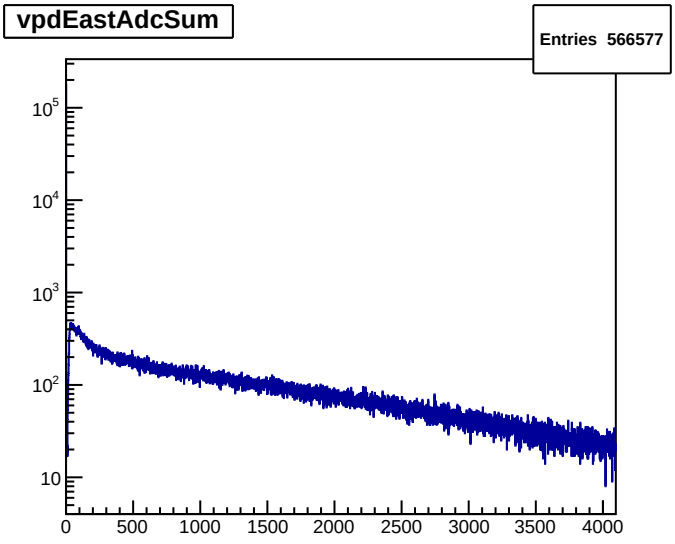

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

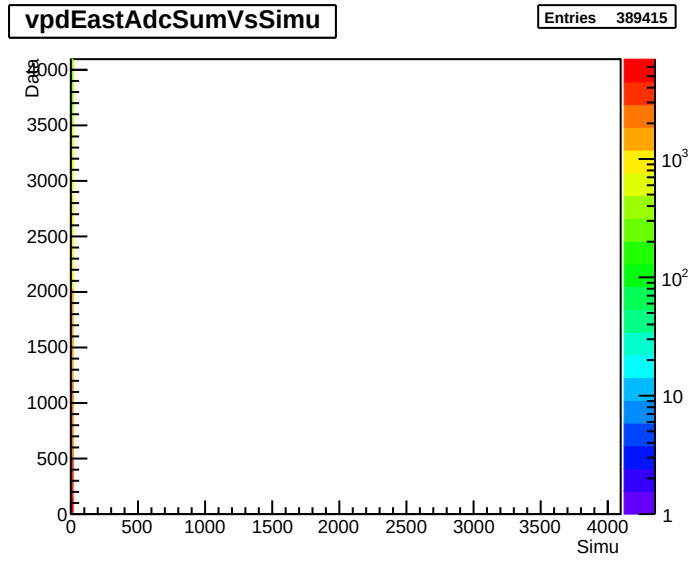

bbcSmallWestTacMax
Entries 566577

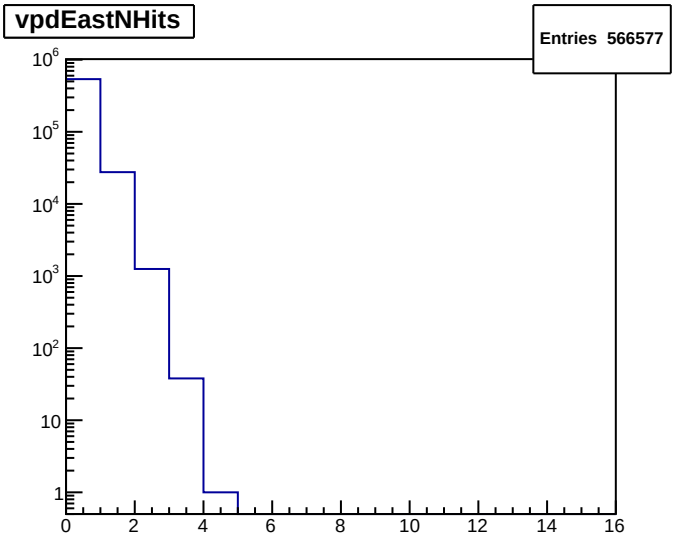

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

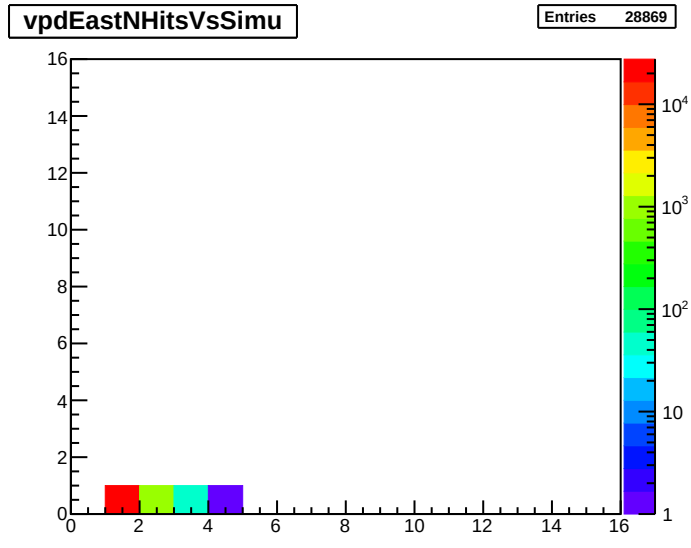

bbcLargeHit
Entries 1133154
1
0
470339
435646
96238
130931
E-Hit
W-Hit
10^5

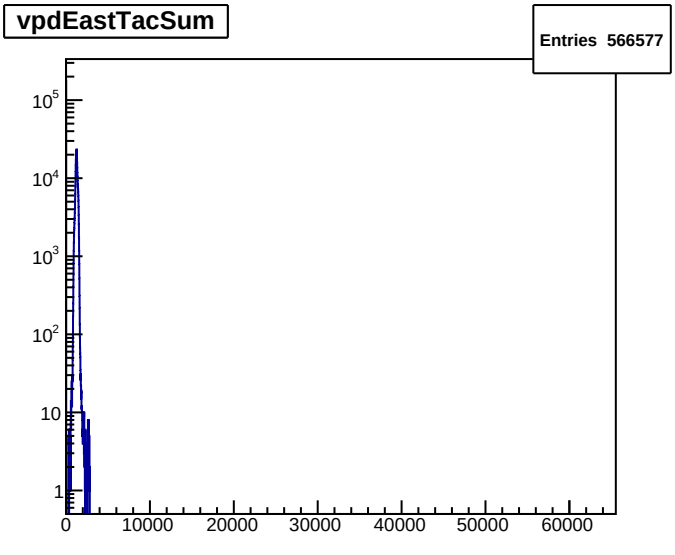

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

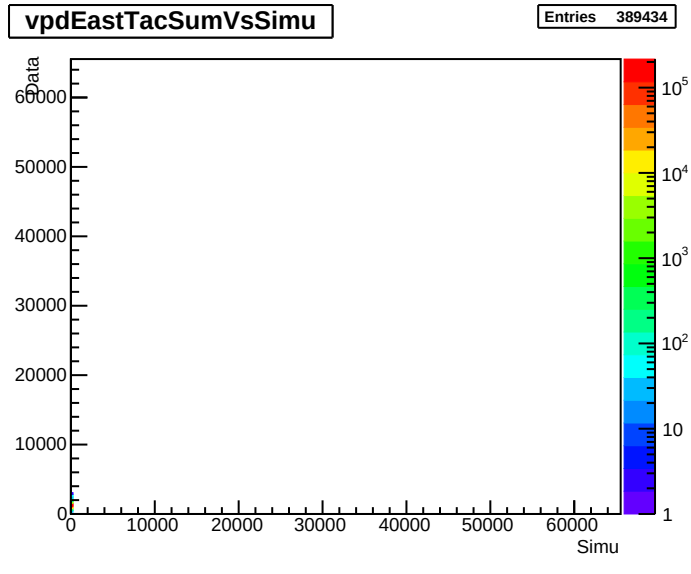

vpdEastAdcSum
Entries 566577

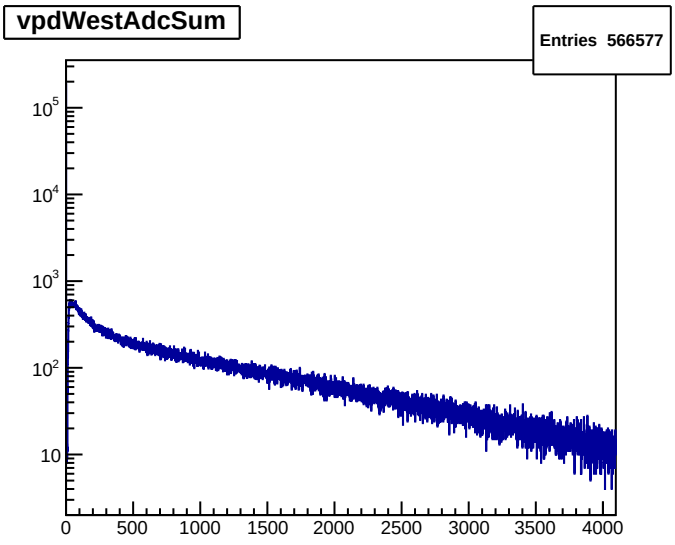

vpdEastAdcSumVsSimu
Entries 389415
Data
Simu

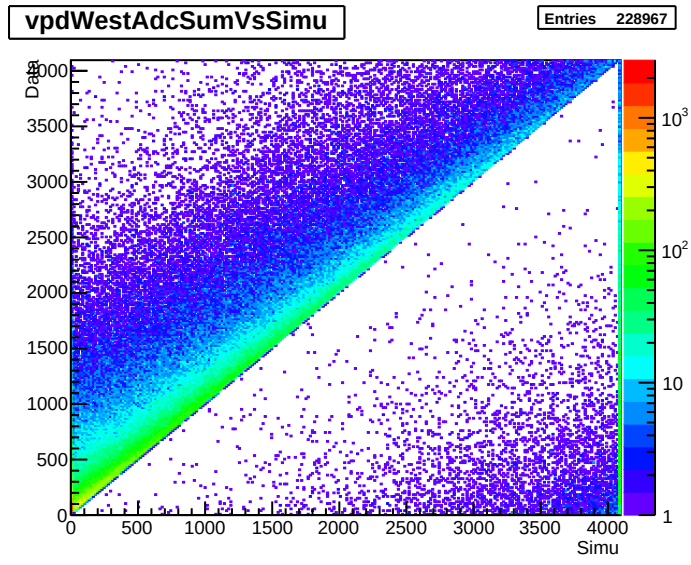

vpdEastNHits
Entries 566577

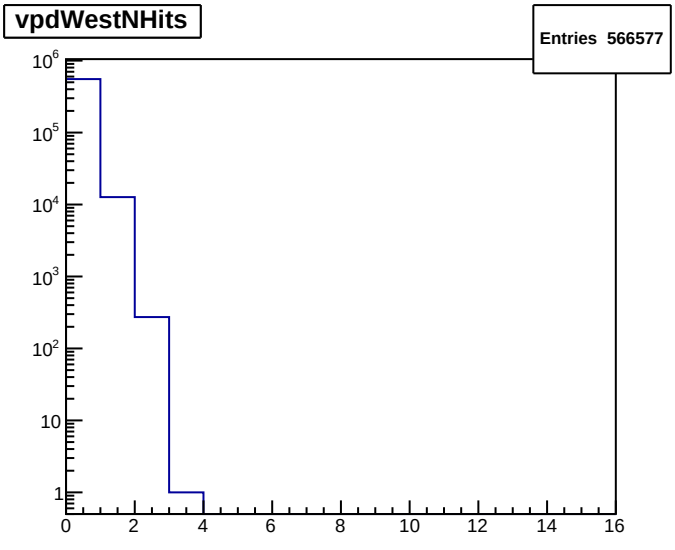

vpdEastNHitsVsSimu
Entries 28869

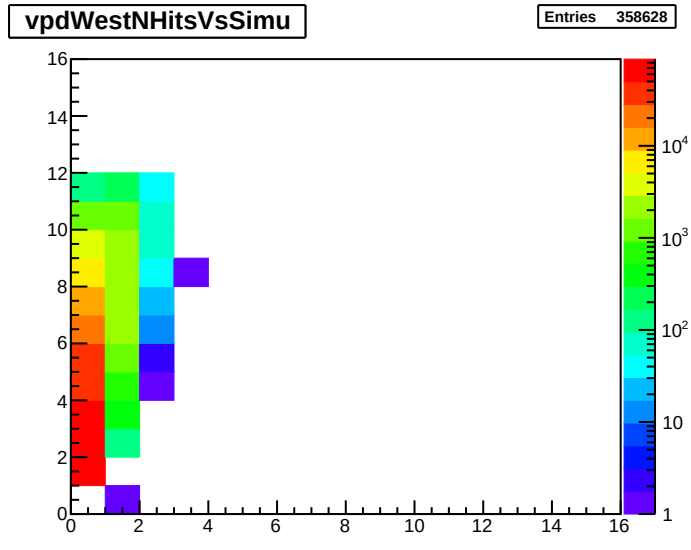

vpdEastTacSum
Entries 566577

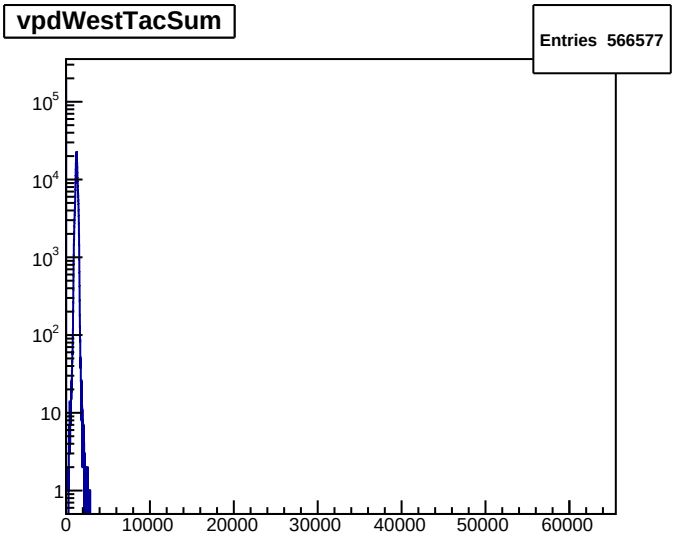

vpdEastTacSumVsSimu
Entries 389434
Data
Simu

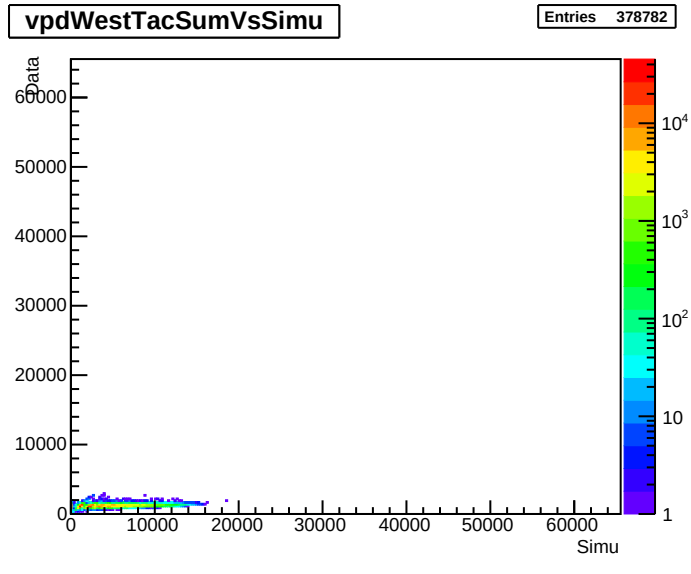

vpdWestAdcSum
Entries 566577

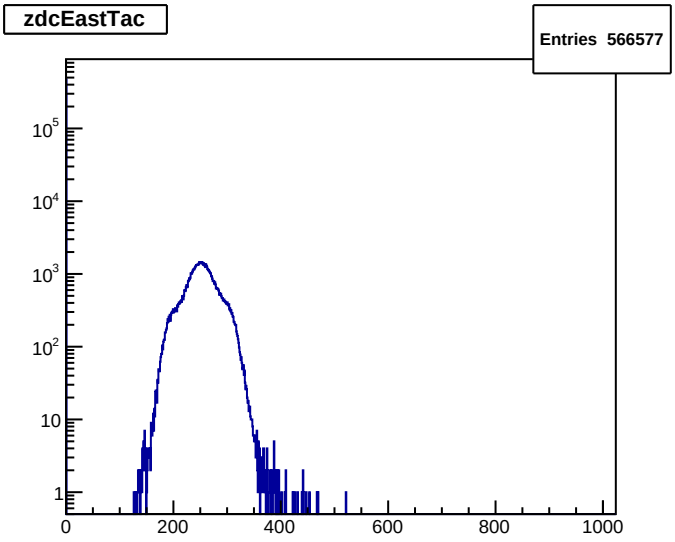

vpdWestAdcSumVsSimu
Entries 228967
Data
Simu

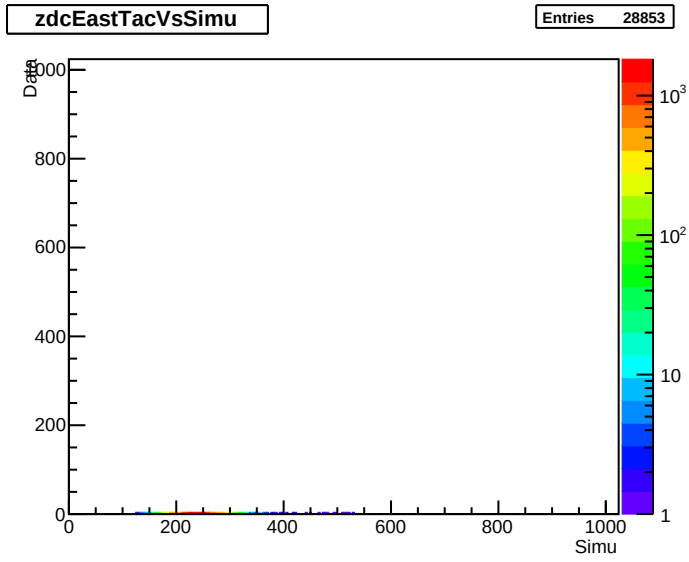

vpdWestNHits
Entries 566577

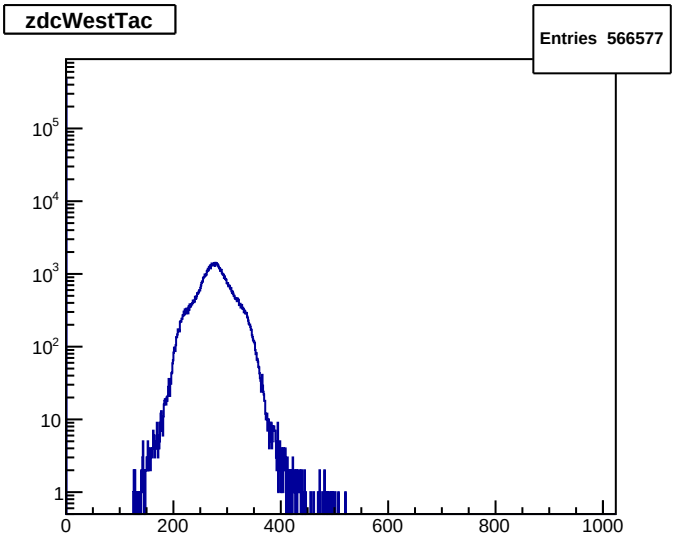

vpdWestNHitsVsSimu
Entries 358628

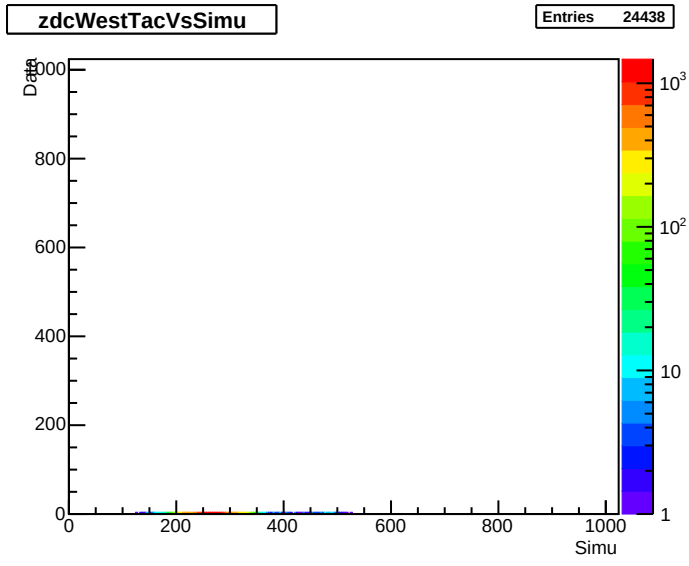

vpdWestTacSum
Entries 566577

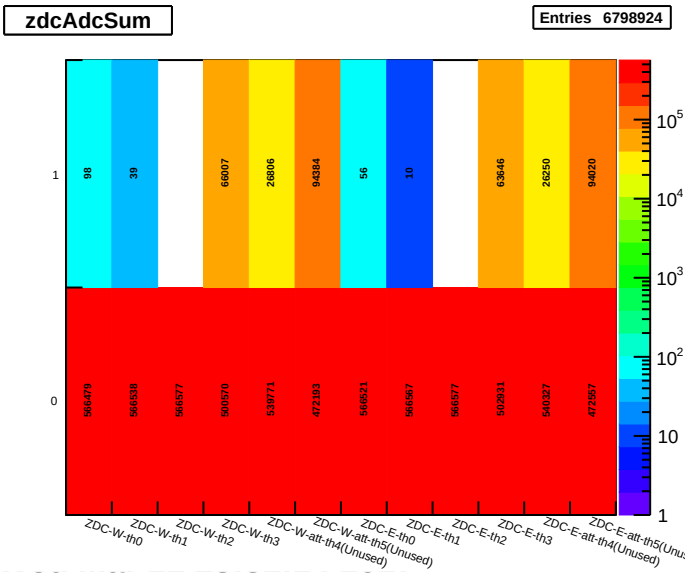

vpdWestTacSumVsSimu
Entries 378782
Data
Simu

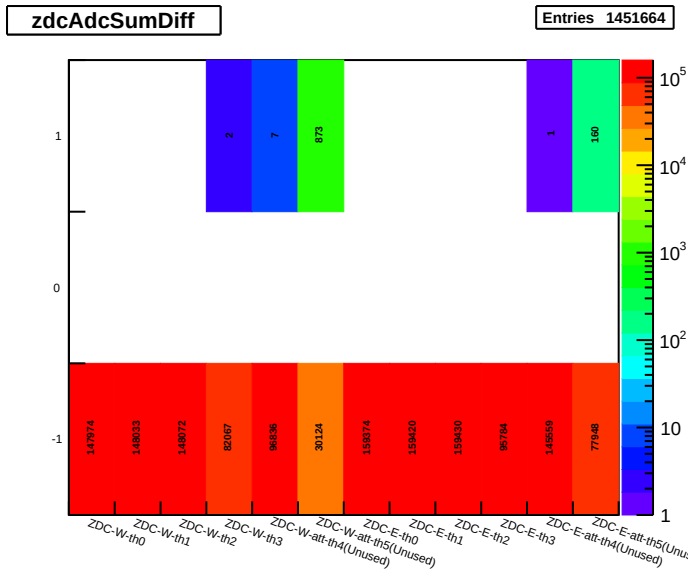

zdcEastTac
Entries 566577

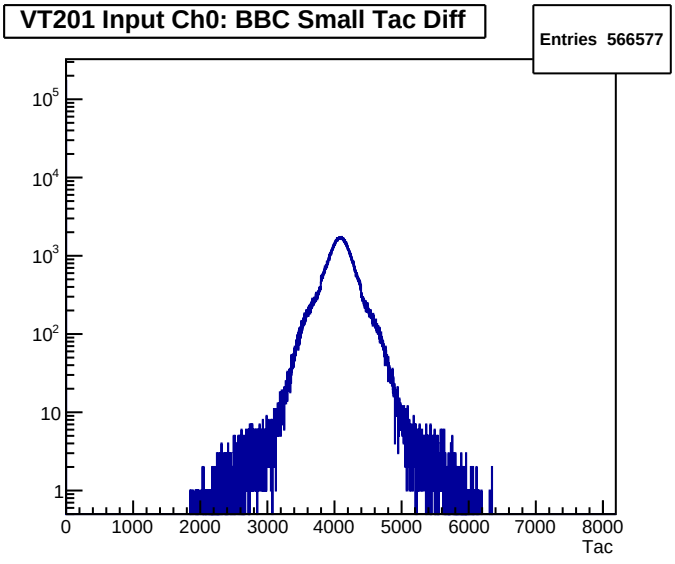

zdcEastTacVsSimu
Entries 28853
Data
Simu

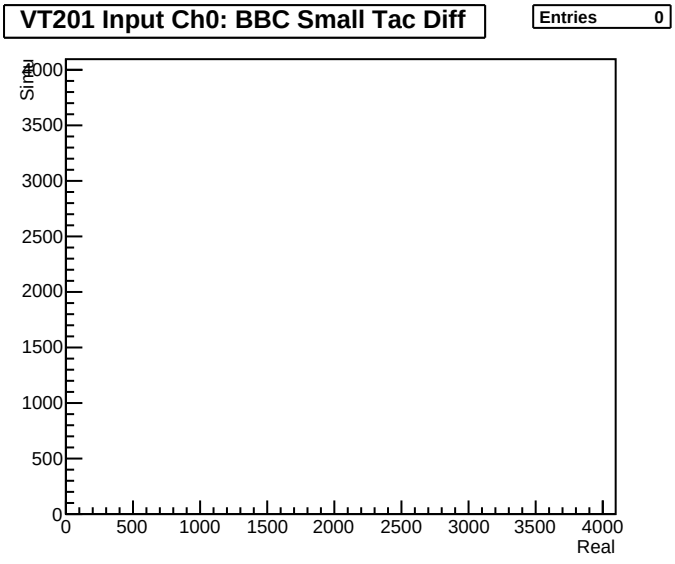

zdcWestTac
Entries 566577

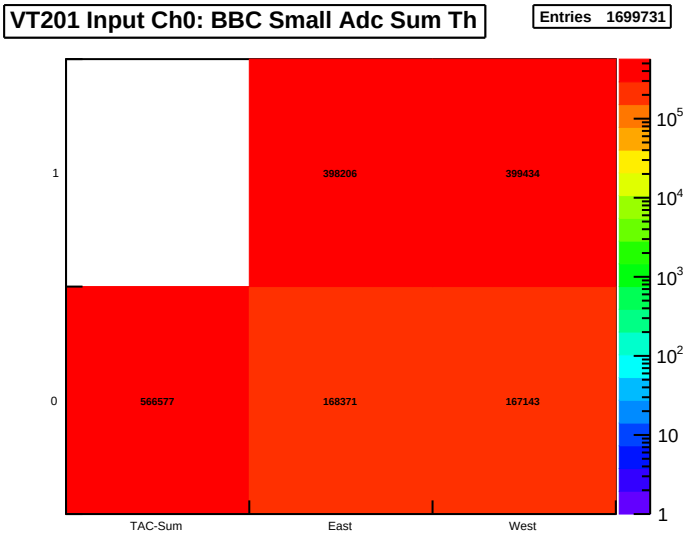

zdcWestTacVsSimu
Entries 24438
Data
Simu

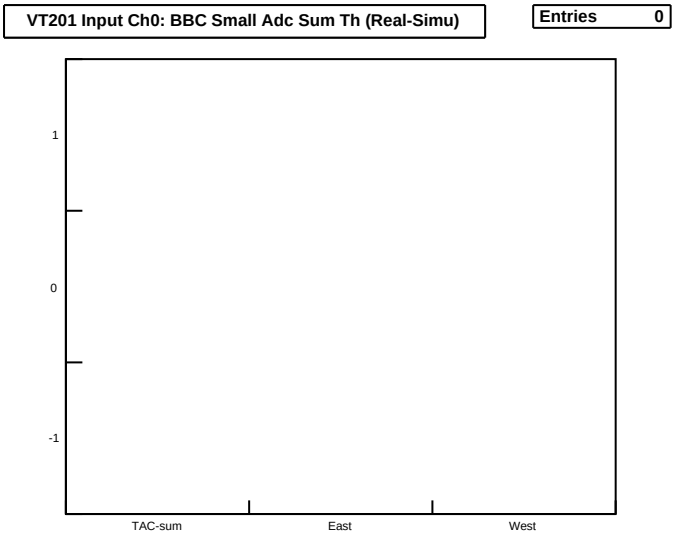

zdcAdcSum
Entries 6798924
98
39
66007
26806
94384
56
10
63646
26250
94020
566479
566538
566577
500570
539771
472193
566521
566567
566577
502931
540327
472557
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

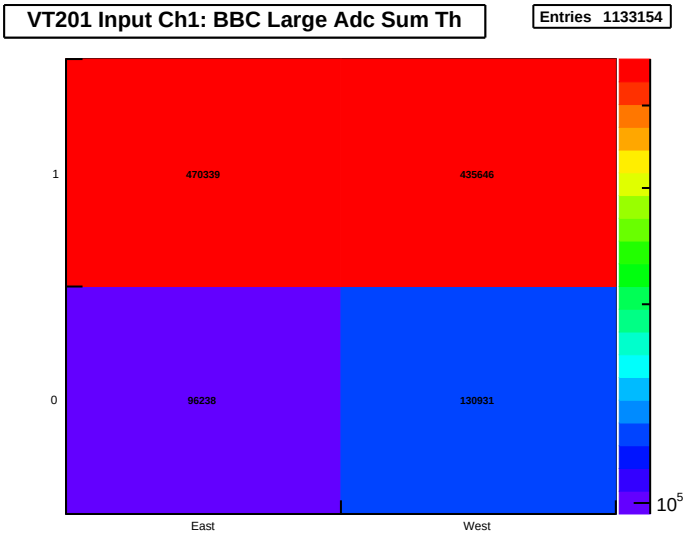

zdcAdcSumDiff
Entries 1451664
2
7
873
1
160
147974
148033
148072
82067
96836
30124
159374
159420
159430
95784
145559
77948
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

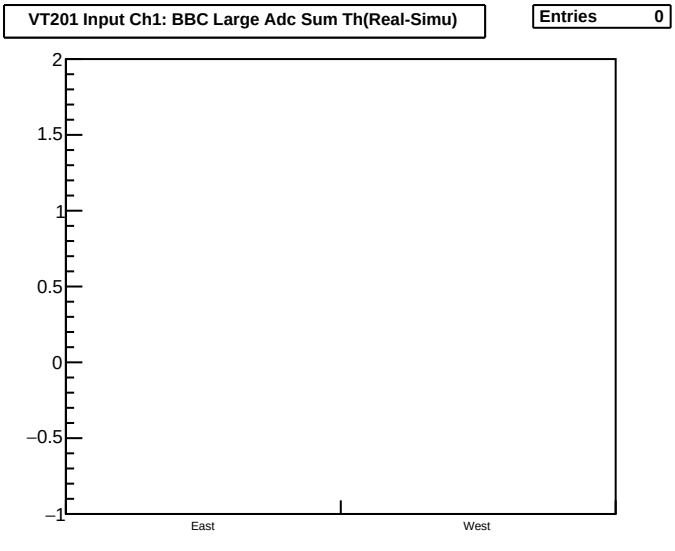

VT201 Input Ch0: BBC Small Tac Diff
Entries 566577
Tac


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

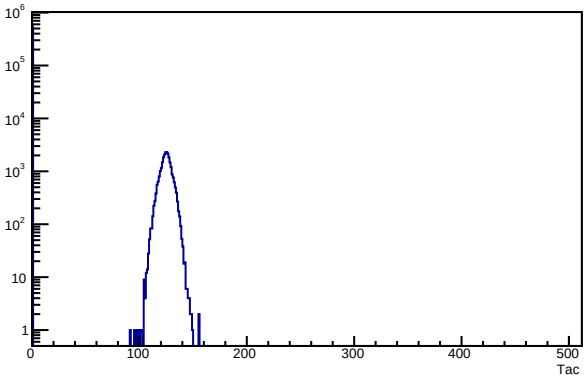

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1699731
398206
399434
566577
168371
167143
TAC-Sum
East
West


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

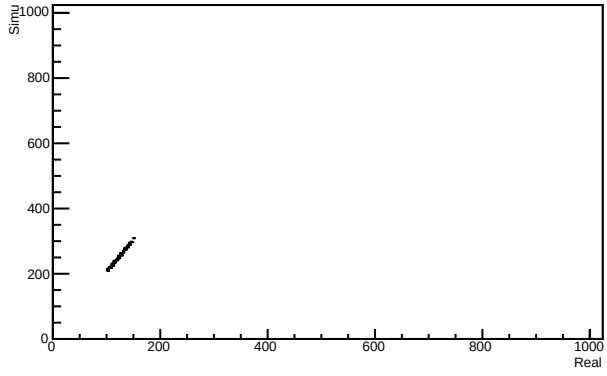

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1133154
470339
435646
96238
130931
East
West


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

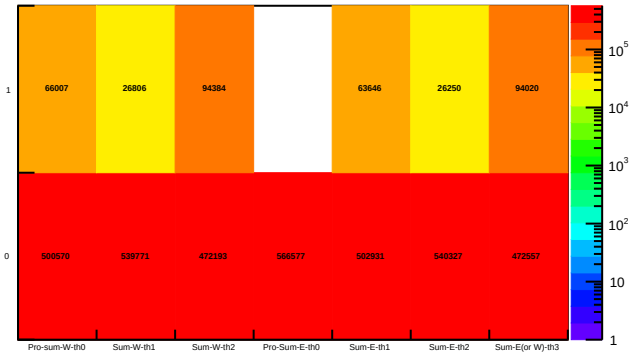
VT201 Input Ch2: ZDC Tac Diff



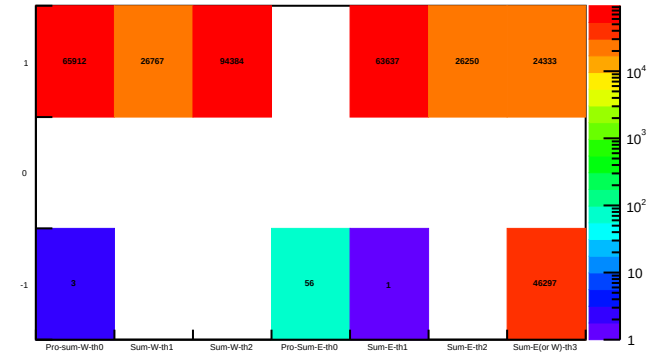
VT201 Input Ch2: ZDC Tac Diff



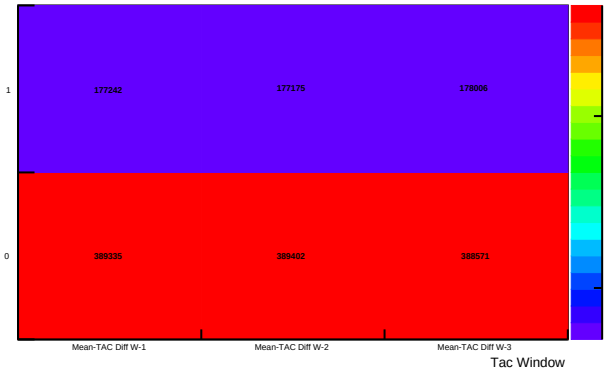
VT201 Input Ch2: ZDC Adc Sum Th



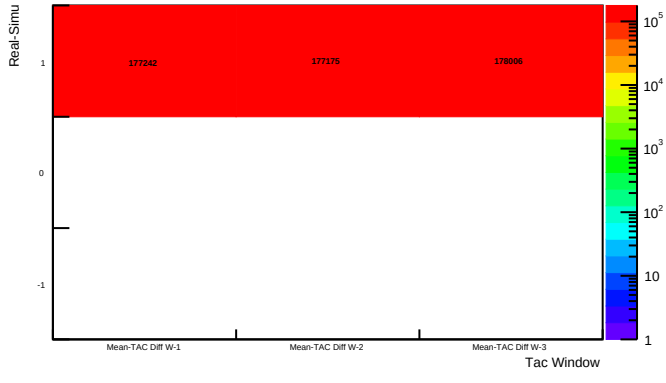
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



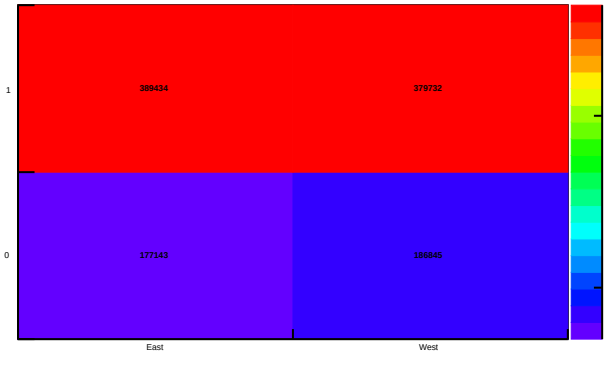
VT201 Input Ch4: VPD Tac Diff



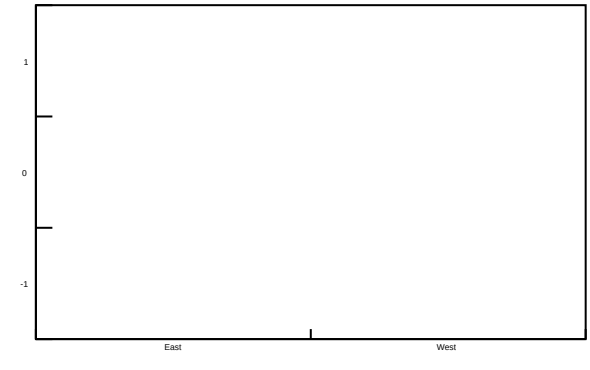
VT201 Input Ch4: VPD Tac Diff

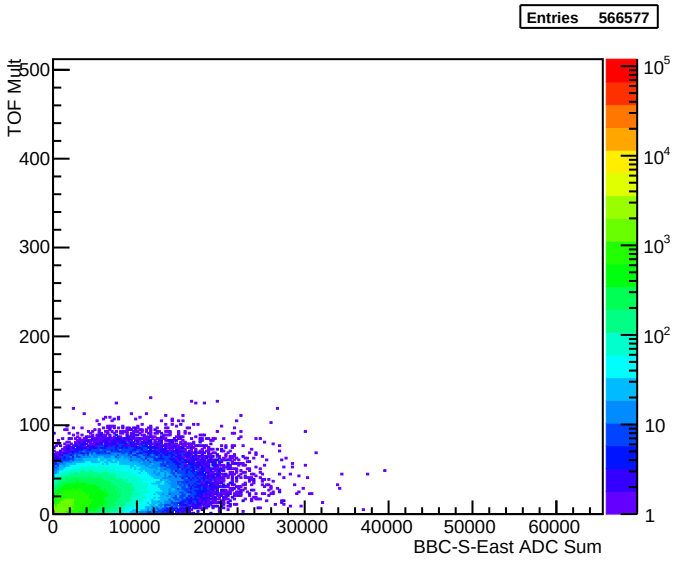


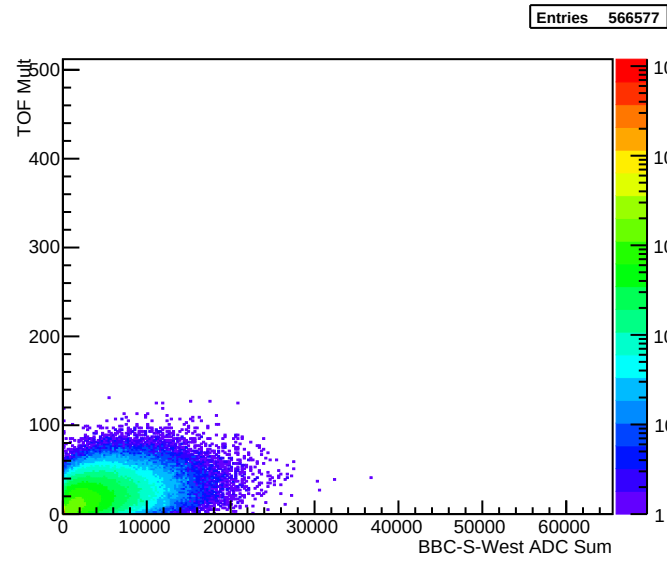
VT201 Input Ch4: VPD Adc Sum Th

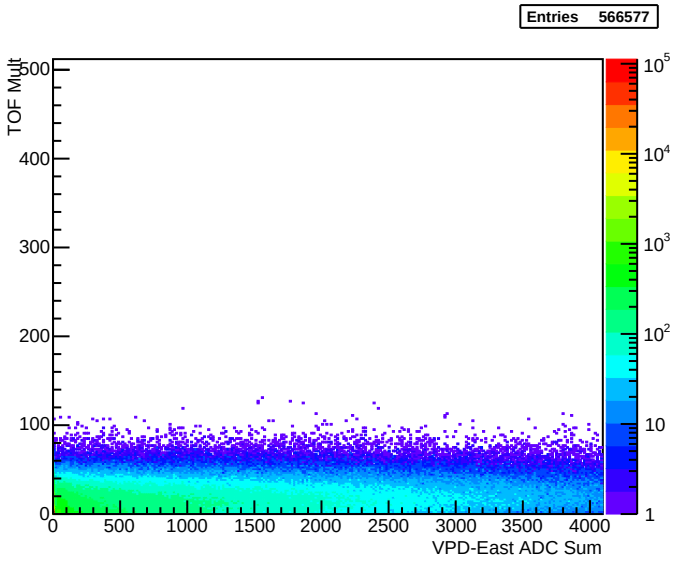


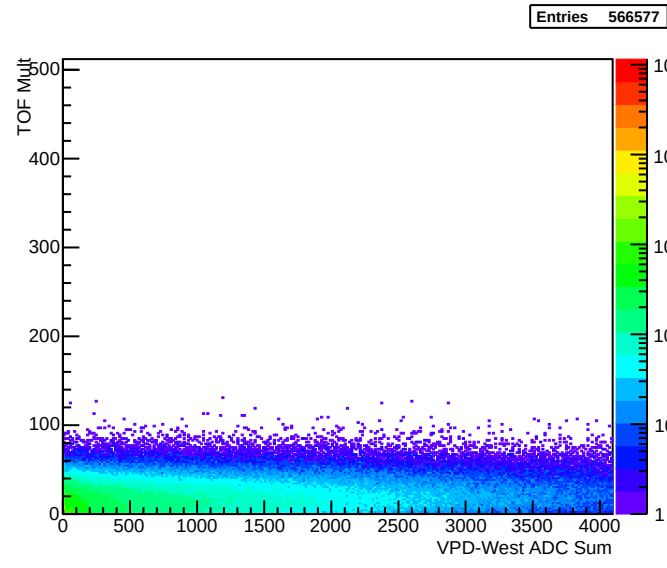
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

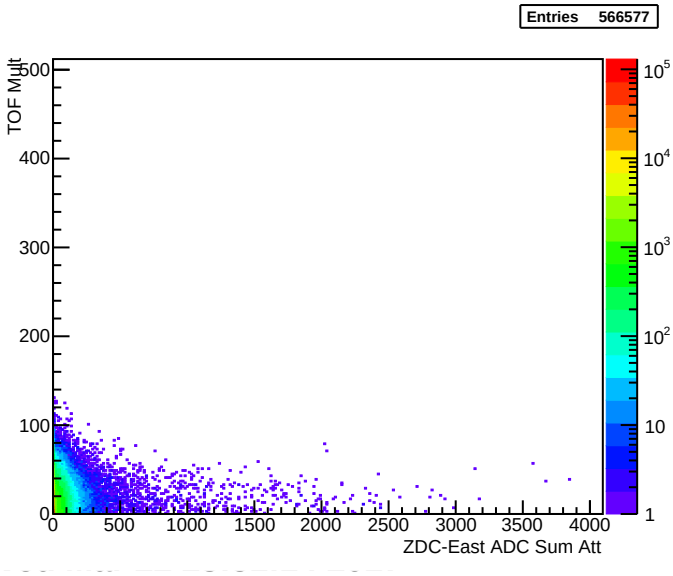


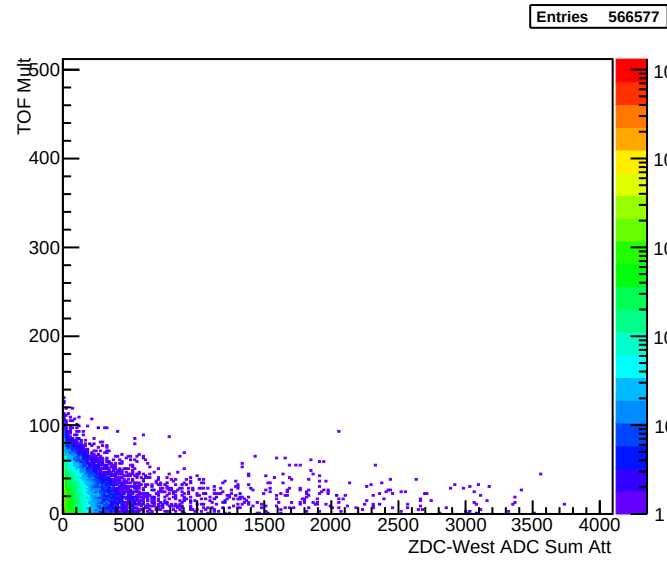

Entries 566577
TOF Mult
BBC-S-East ADC Sum

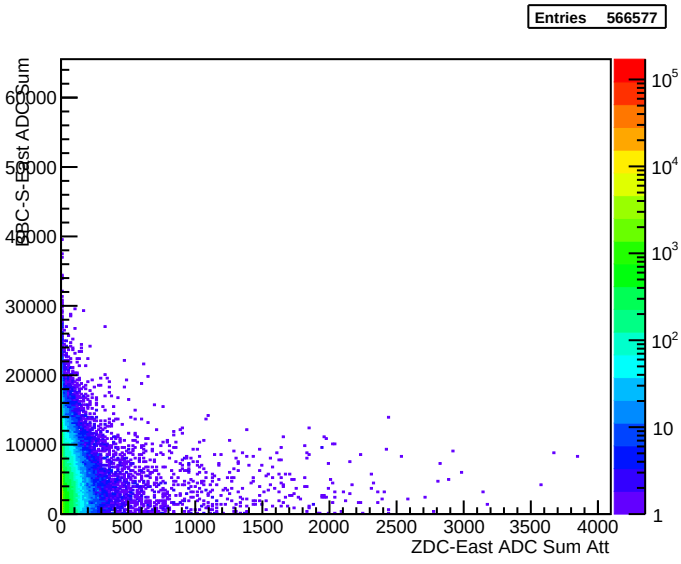

Entries 566577
TOF Mult
BBC-S-West ADC Sum

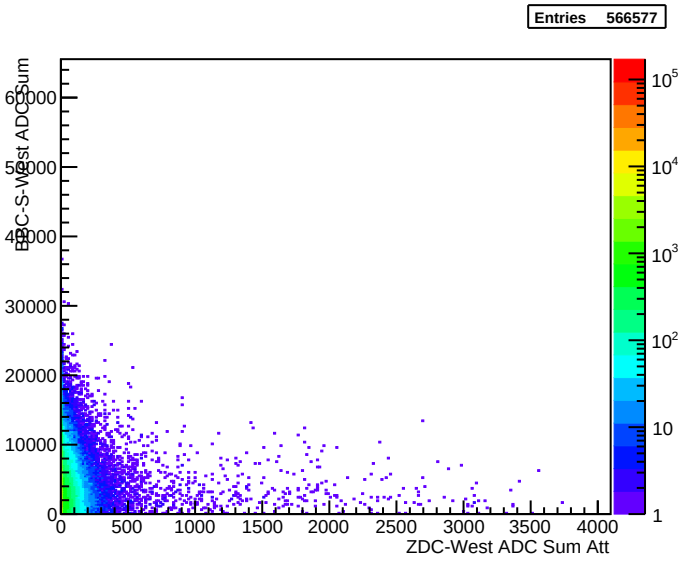

Entries 566577
TOF Mult
VPD-East ADC Sum

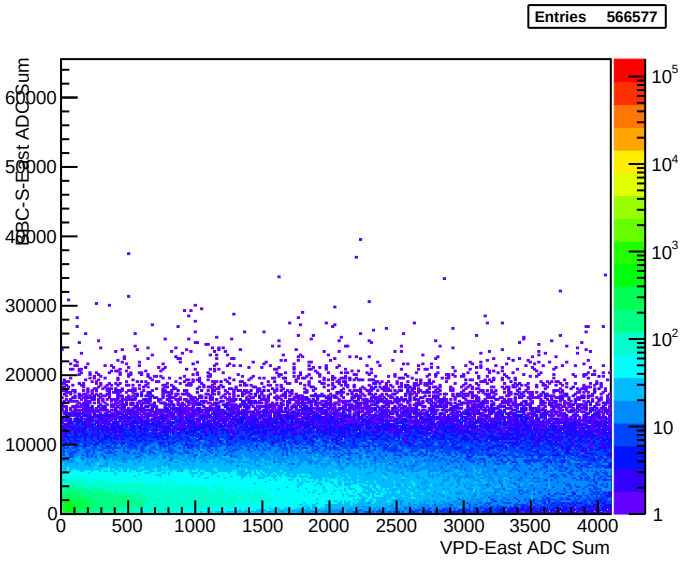

Entries 566577
TOF Mult
VPD-West ADC Sum

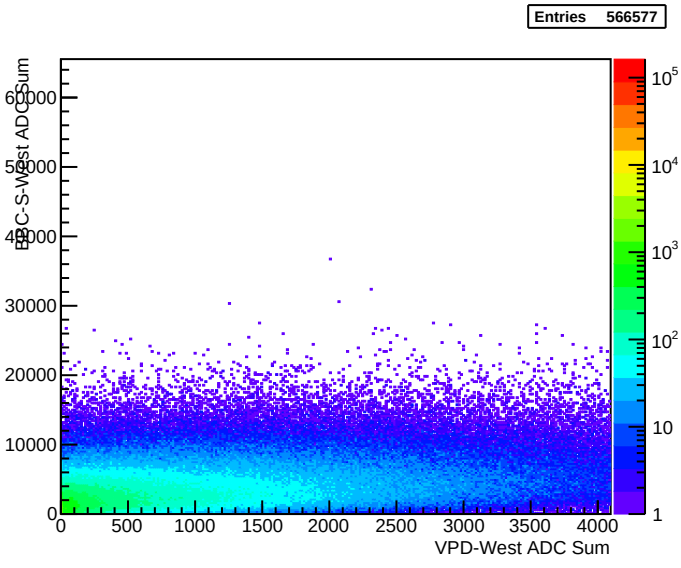

Entries 566577
TOF Mult
ZDC-East ADC Sum Att

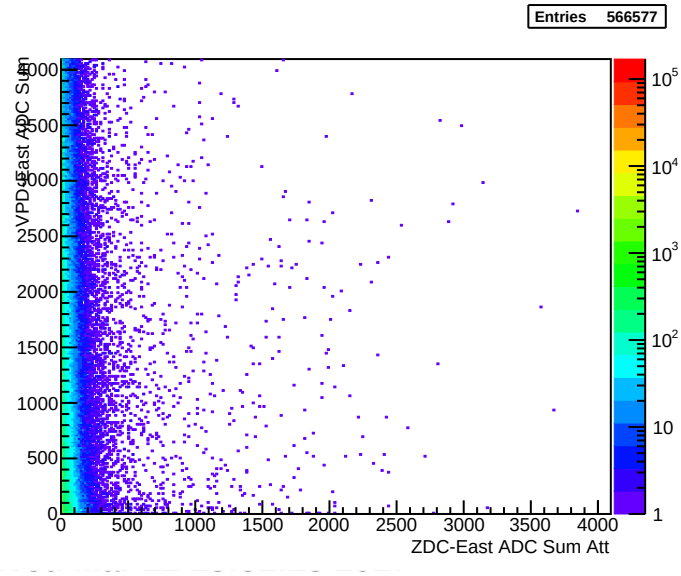

Entries 566577
TOF Mult
ZDC-West ADC Sum Att

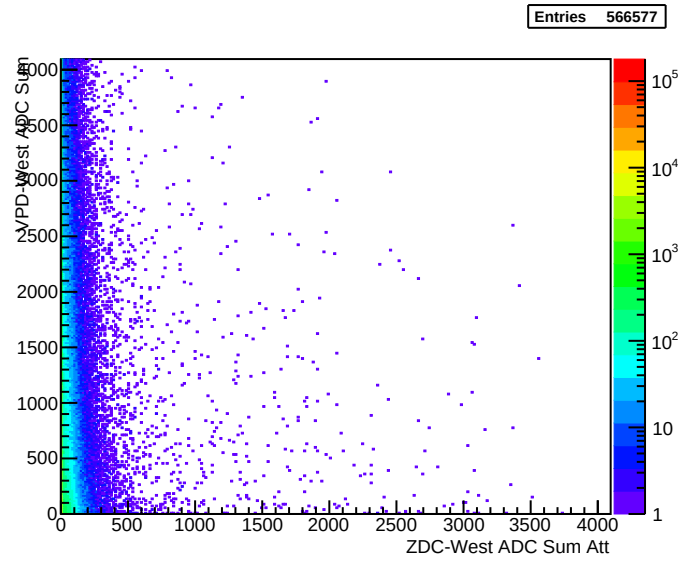

Entries 566577
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

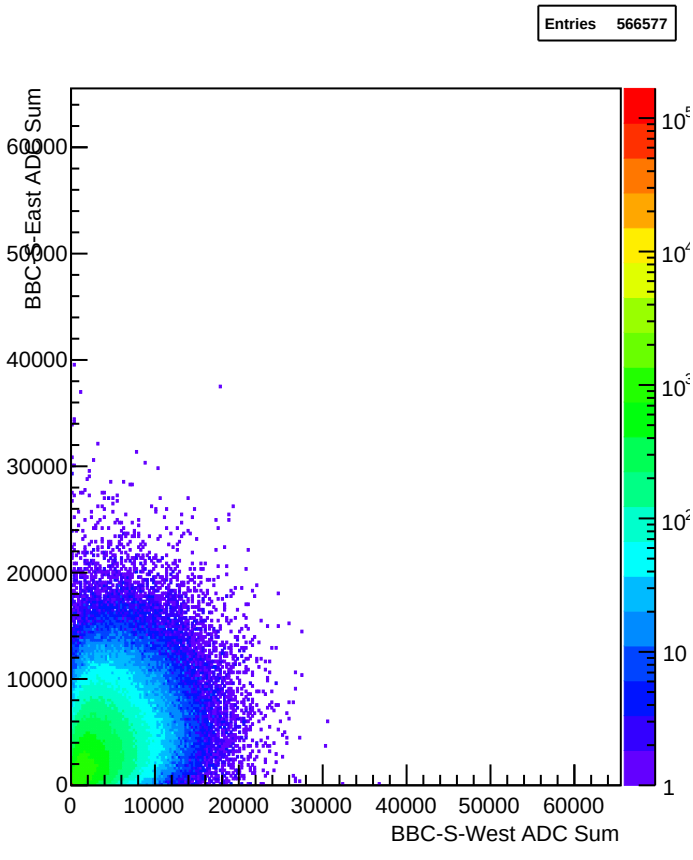

Entries 566577
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

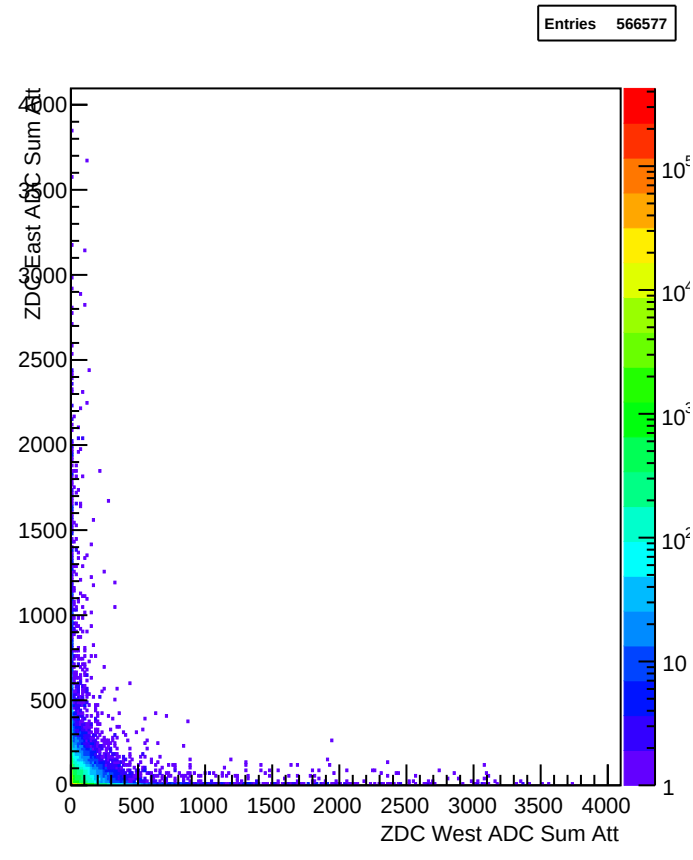

Entries 566577
BBC-S-East ADC Sum
VPD-East ADC Sum

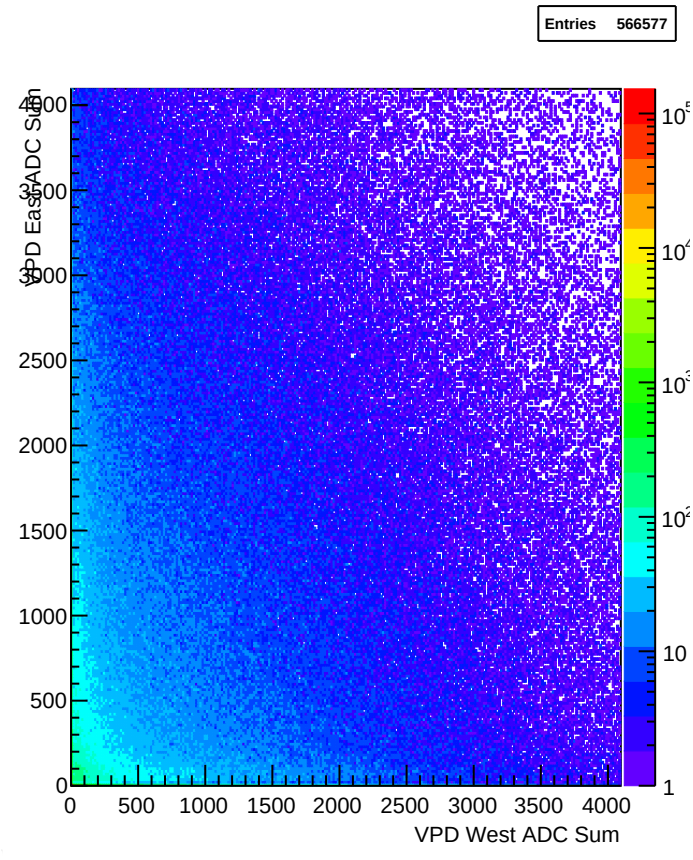

Entries 566577
BBC-S-West ADC Sum
VPD-West ADC Sum

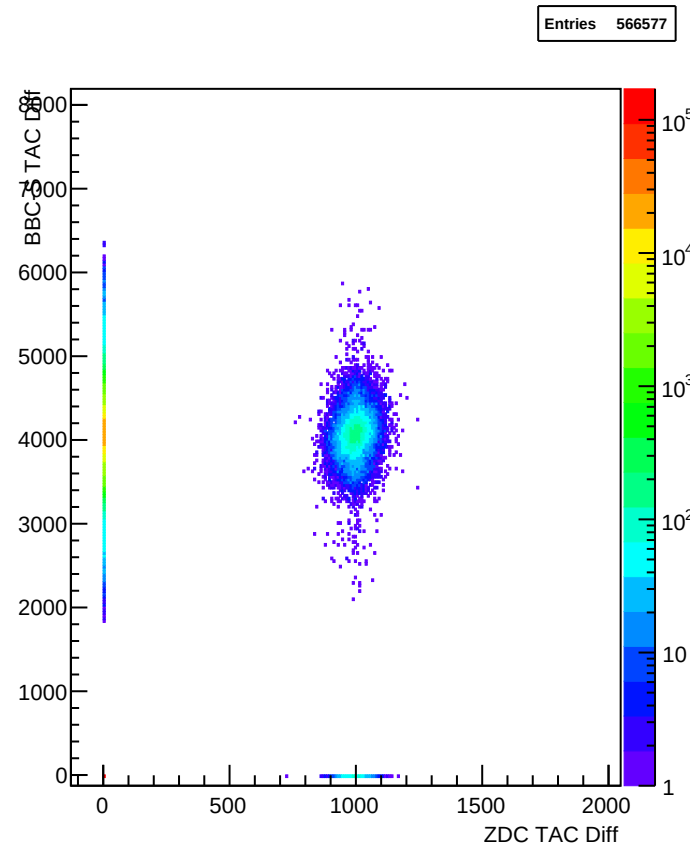

Entries 566577
VPD-East ADC Sum
ZDC-East ADC Sum Att

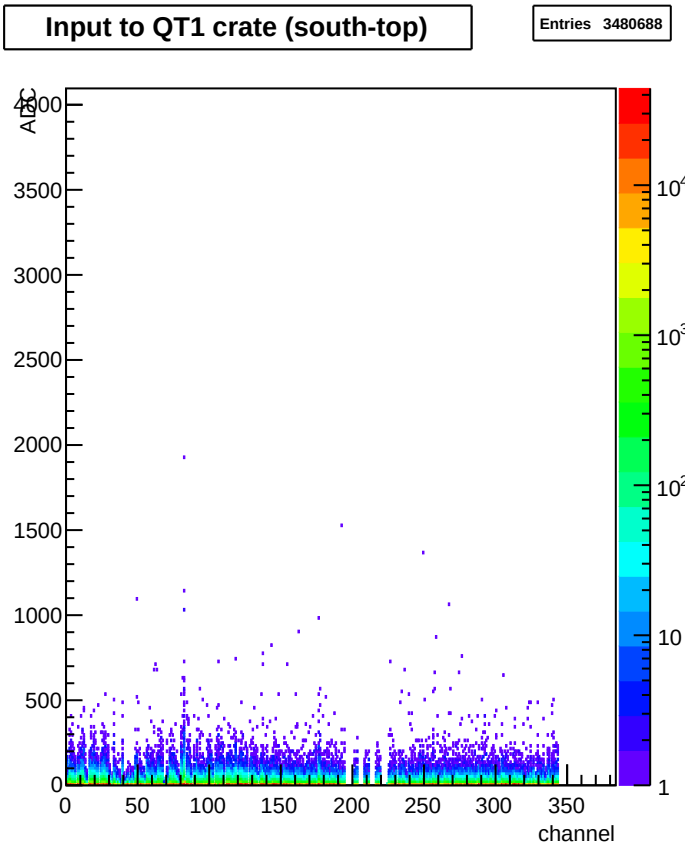

Entries 566577
VPD-West ADC Sum
ZDC-West ADC Sum Att

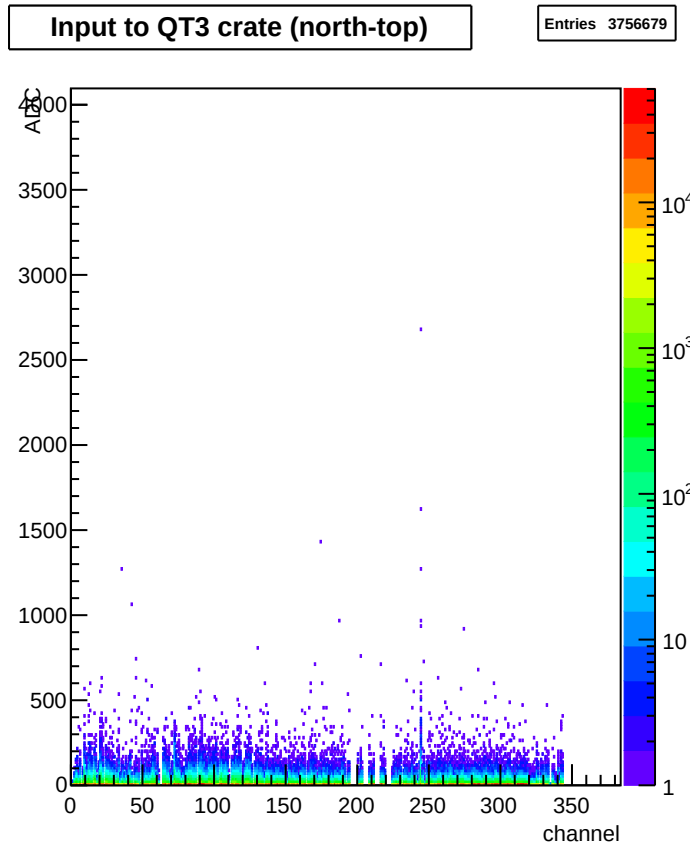

Entries 566577
BBC-S-East ADC Sum
BBC-S-West ADC Sum

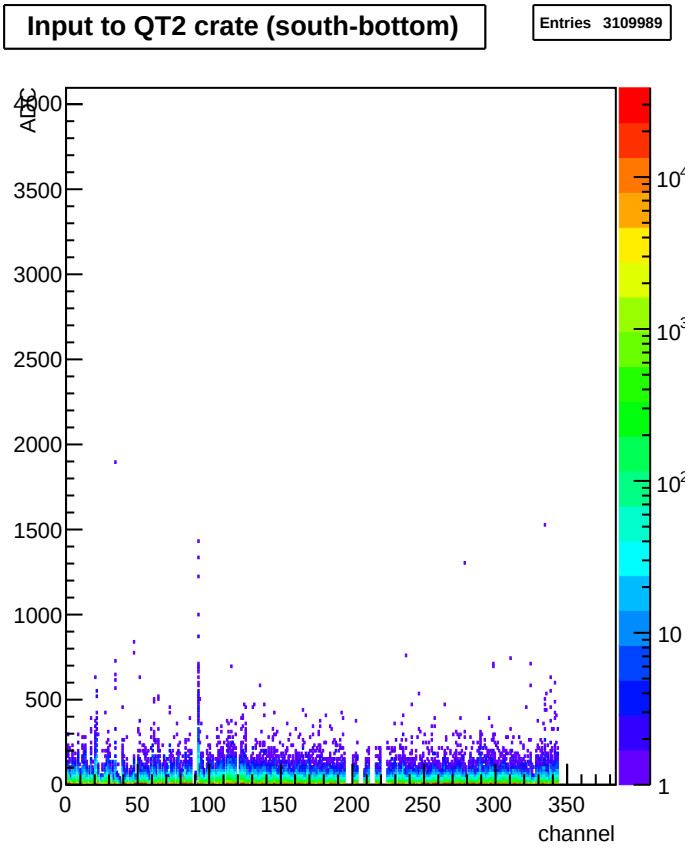

Entries 566577
ZDC East ADC Sum Att
ZDC West ADC Sum Att

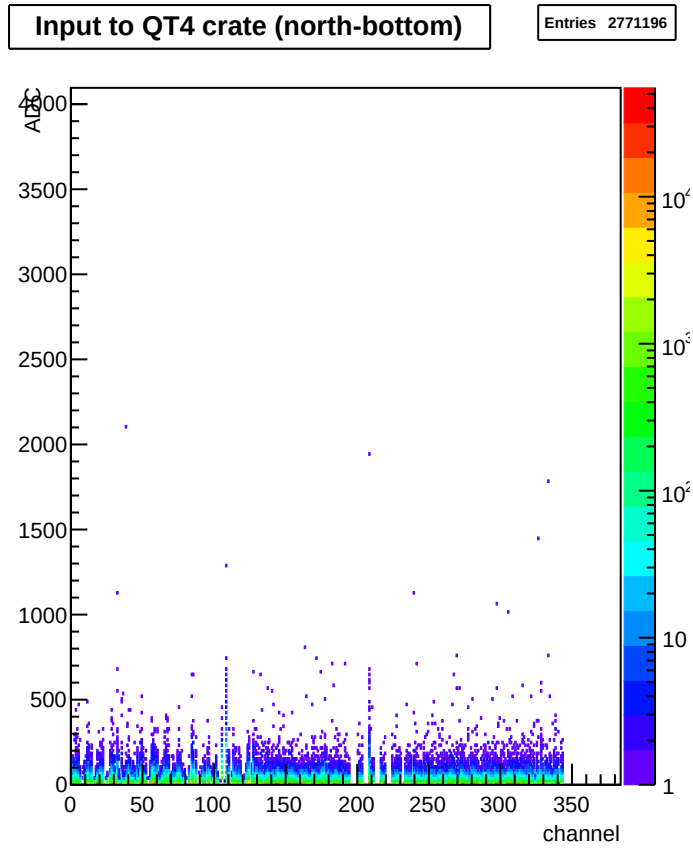

Entries 566577
VPD East ADC Sum
VPD West ADC Sum

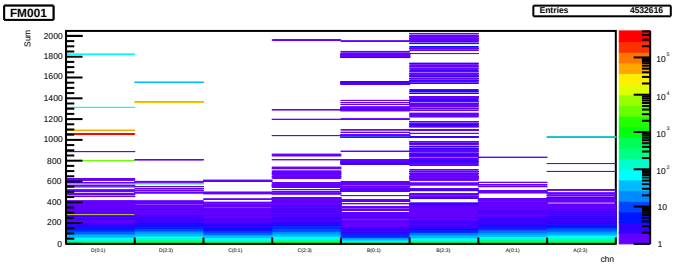

Entries 566577
BBC-S TAC Diff
ZDC TAC Diff

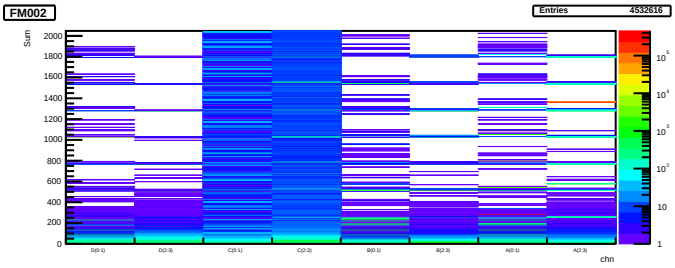

Input to QT1 crate (south-top)
Entries 3480688
ADC
channel

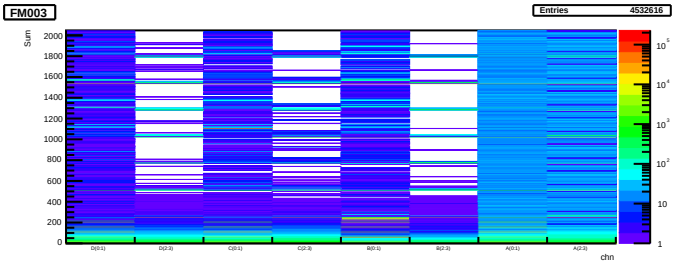

Input to QT3 crate (north-top)
Entries 3756679
ADC
channel

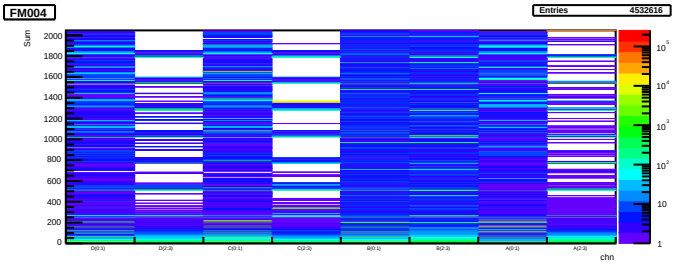

Input to QT2 crate (south-bottom)
Entries 3109989
ADC
channel

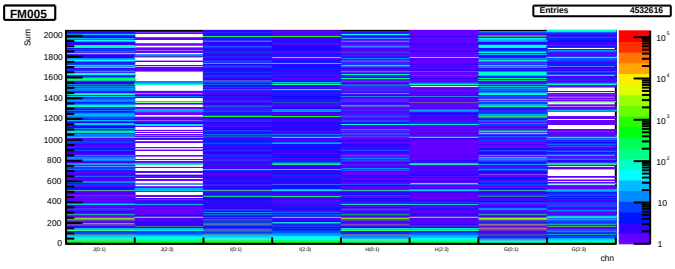

Input to QT4 crate (north-bottom)
Entries 2771196
ADC
channel

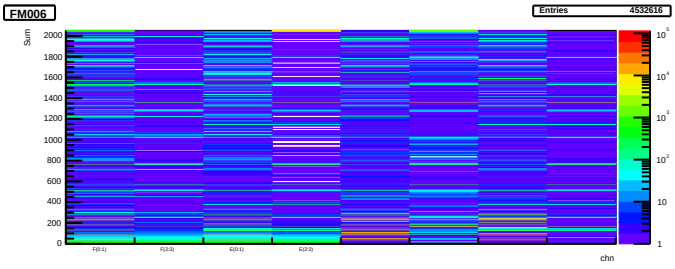

FM001
Entries 4532616
Sum
chn

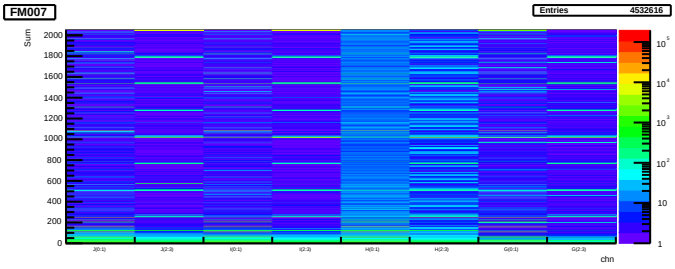

FM002
Entries 4532616
Sum
chn

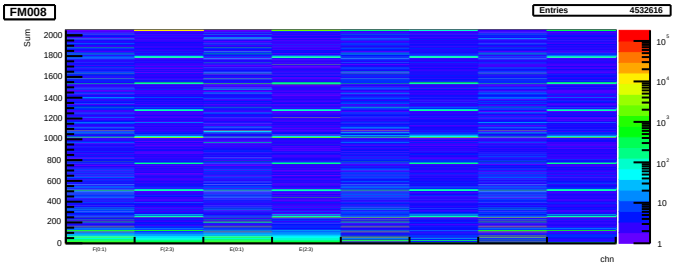

FM003
Entries 4532616
Sum
chn

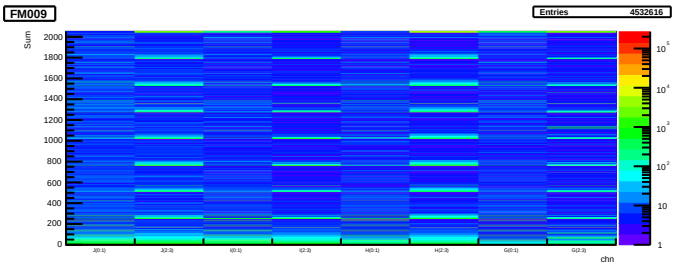

FM004
Entries 4532616
Sum
chn

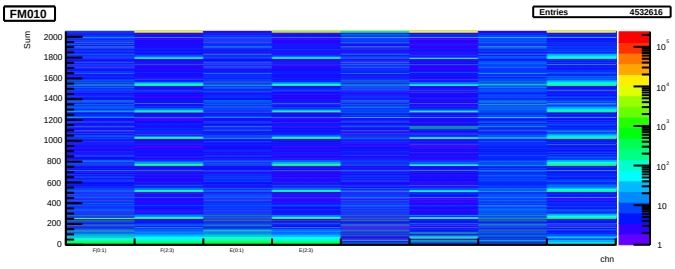

FM005
Entries 4532616
Sum
chn

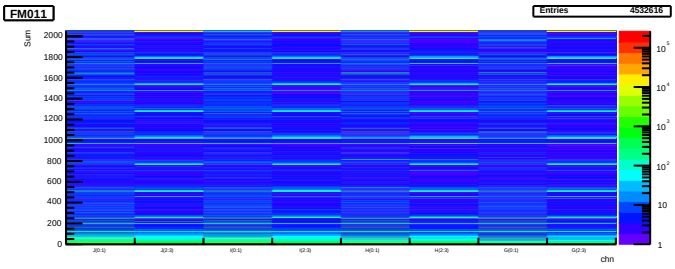

FM006
Entries 4532616
Sum
chn

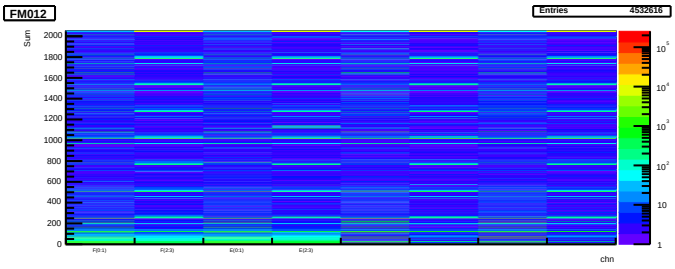

FM007
Entries 4532616
Sum
chn

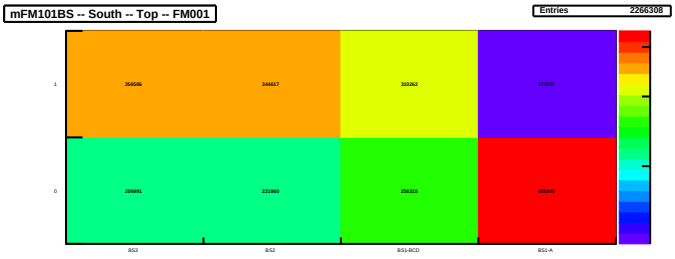

FM008
Entries 4532616
Sum
chn

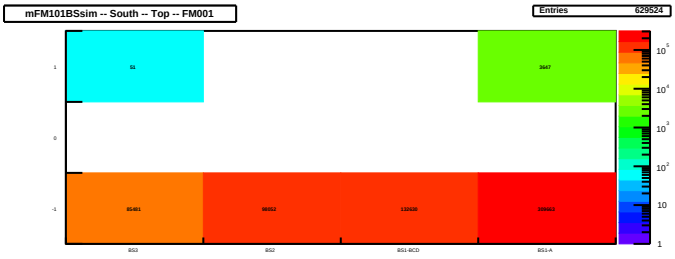

FM009
Entries 4532616
Sum
chn

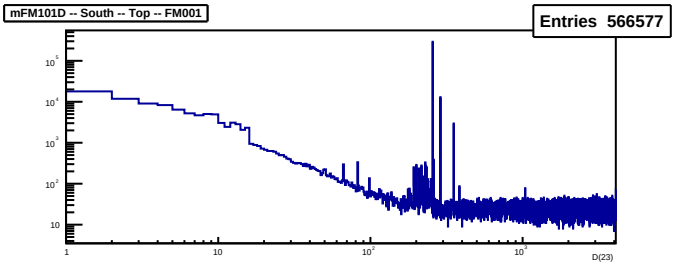

FM010
Entries 4532616
Sum
chn

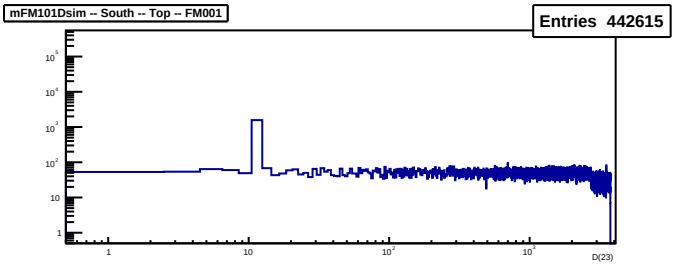

FM011
Entries 4532616
Sum
chn


FM012
Entries 4532616
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 2266308


mFM101BSsim -- South -- Top -- FM001
Entries 629524


mFM101D -- South -- Top -- FM001
Entries 566577
D(23)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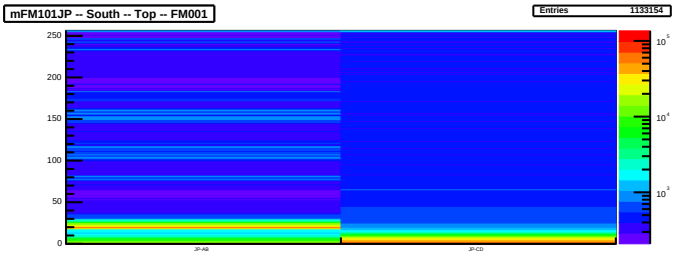
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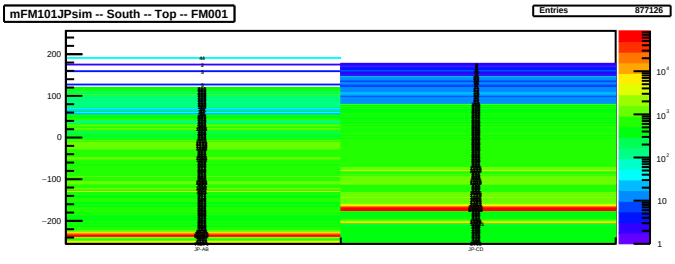
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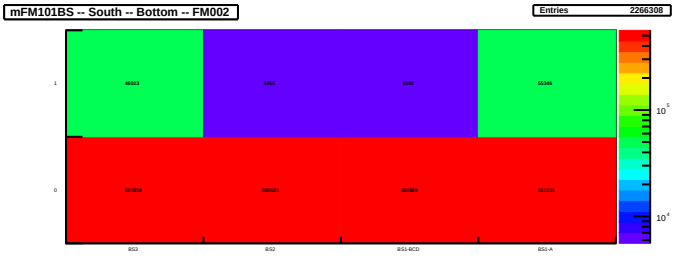
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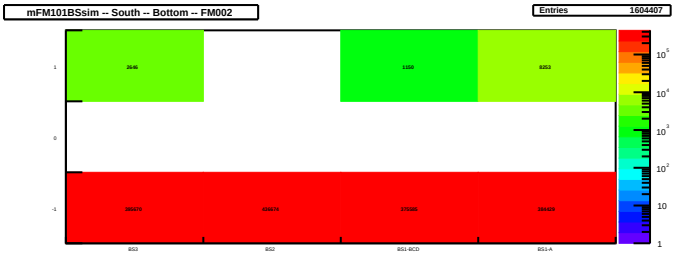
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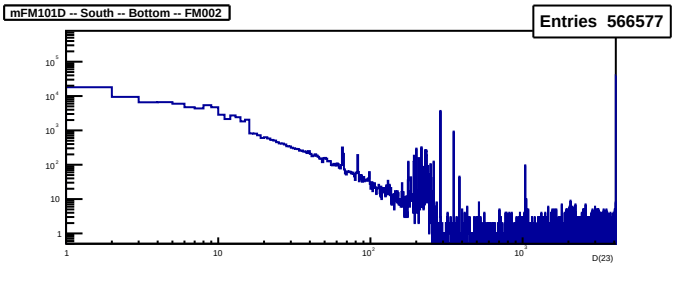
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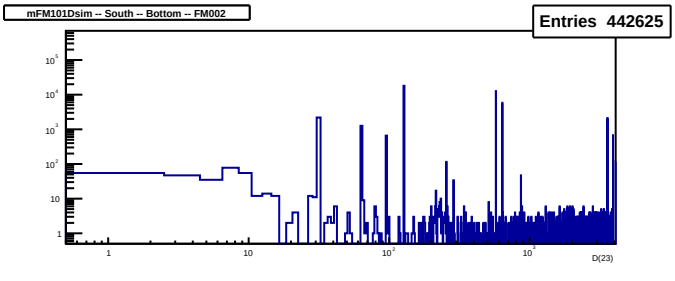
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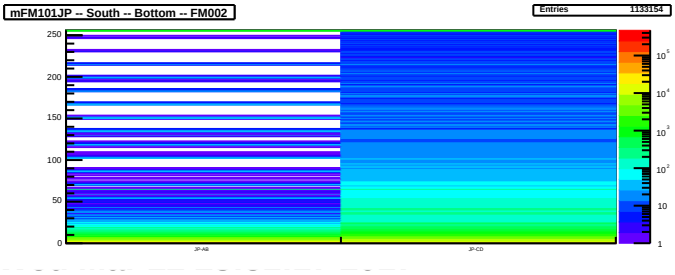
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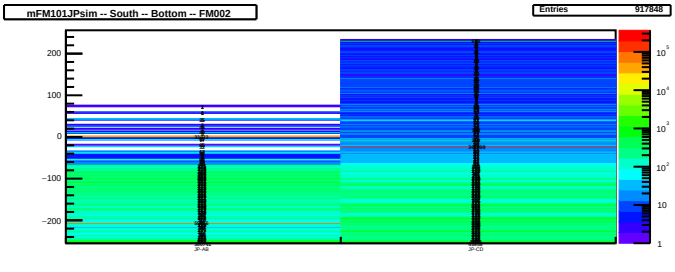
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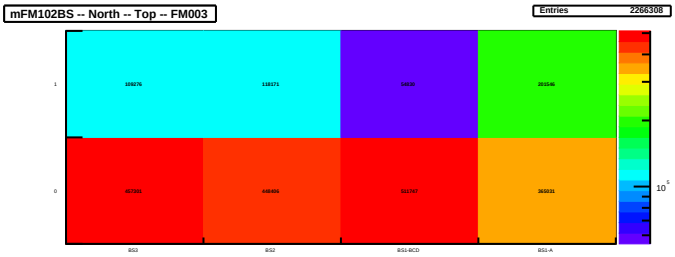
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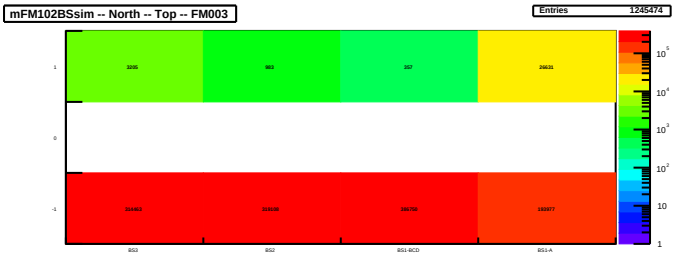
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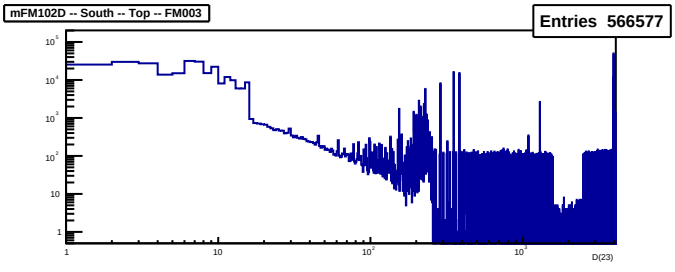
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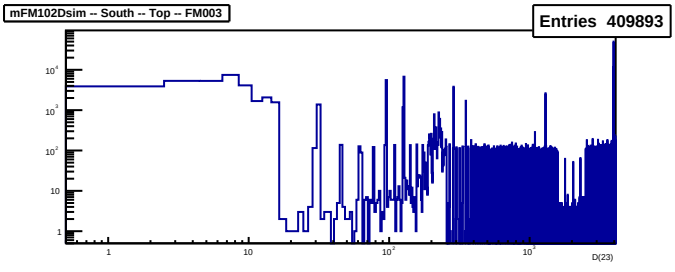
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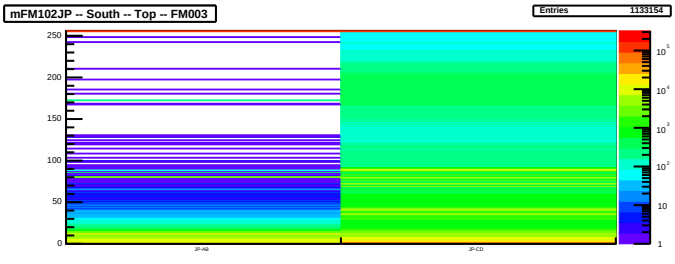
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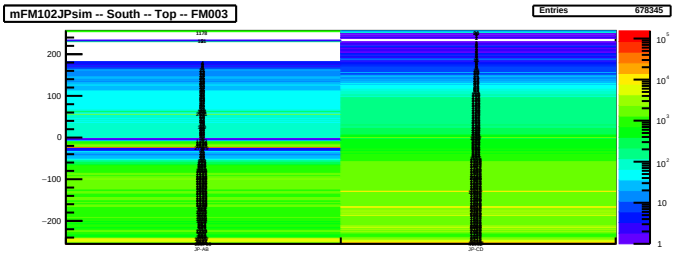
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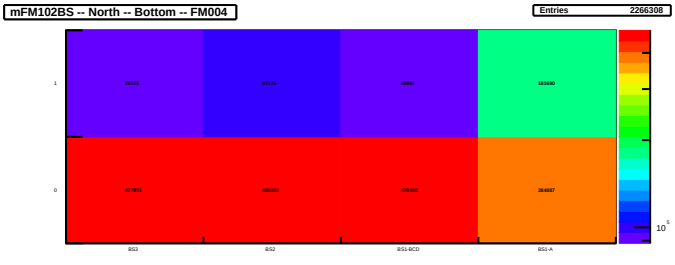
mFM102BS -- North -- Bottom -- FM004
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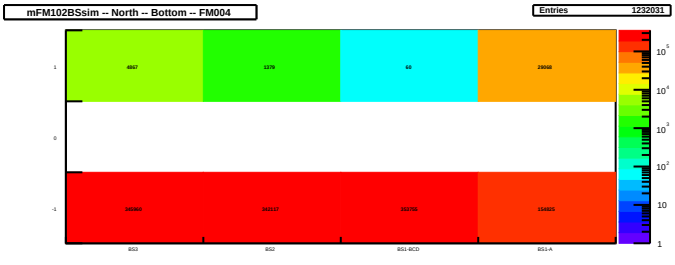
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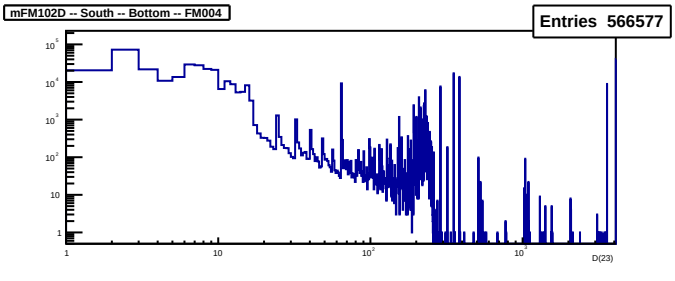
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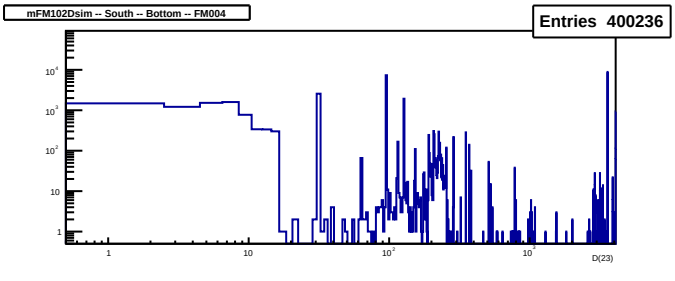
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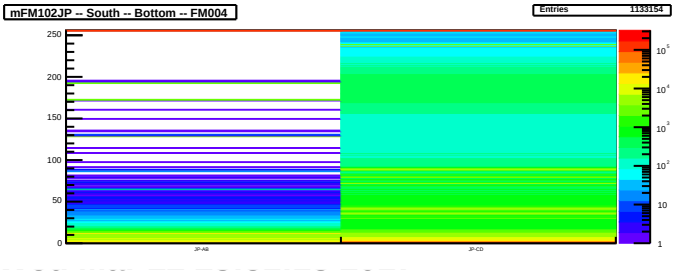
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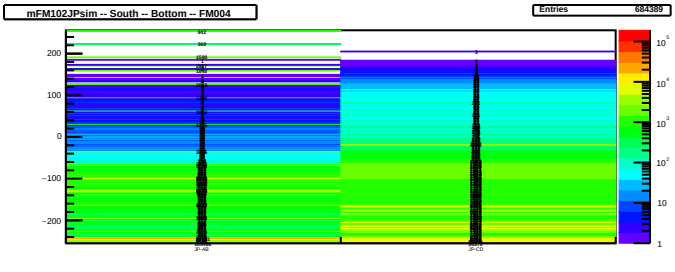
Entries 1133154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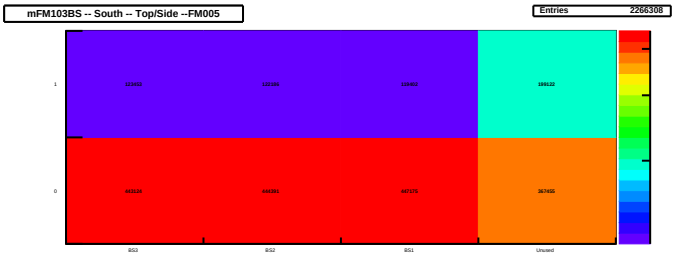
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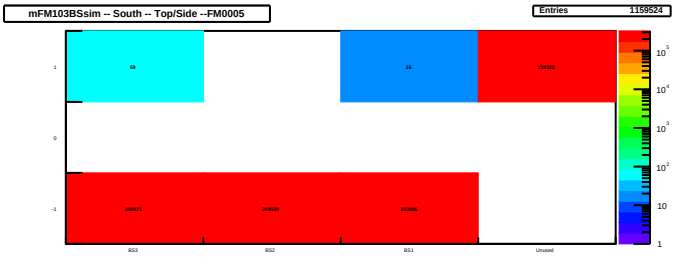
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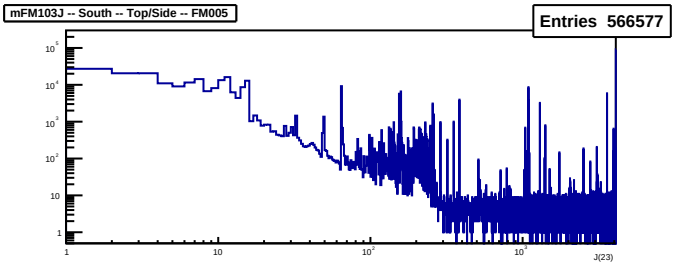
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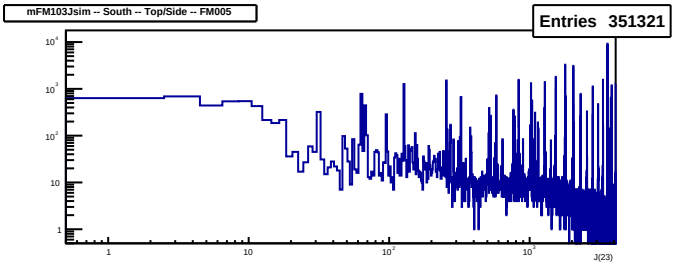
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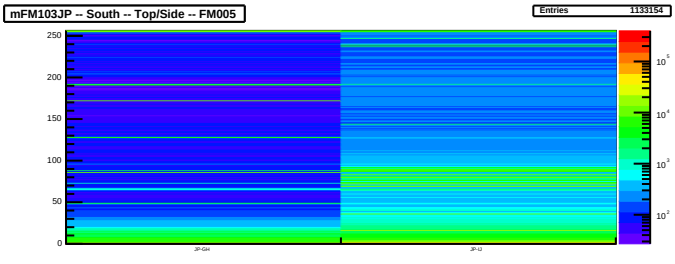
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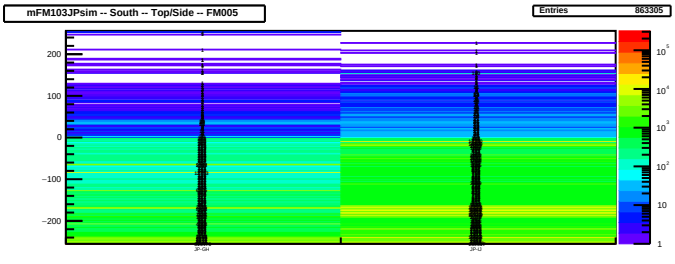
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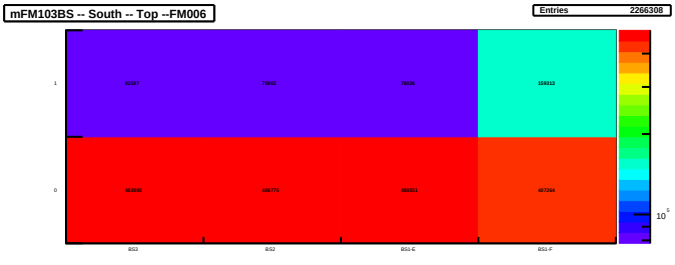
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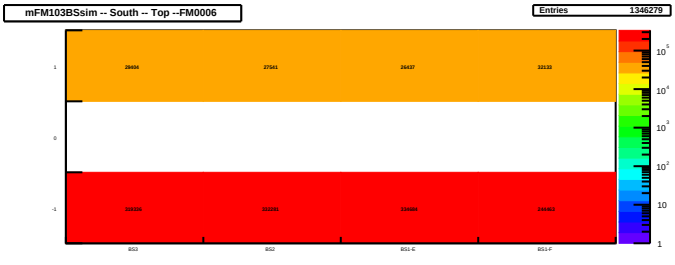
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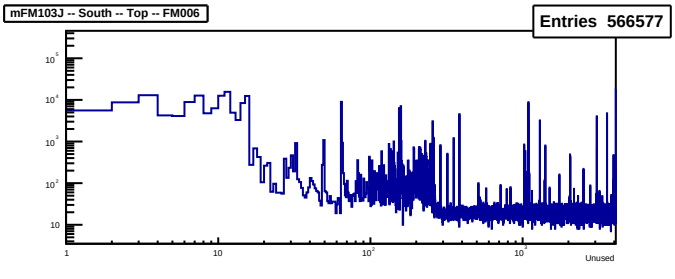
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Entries 566577
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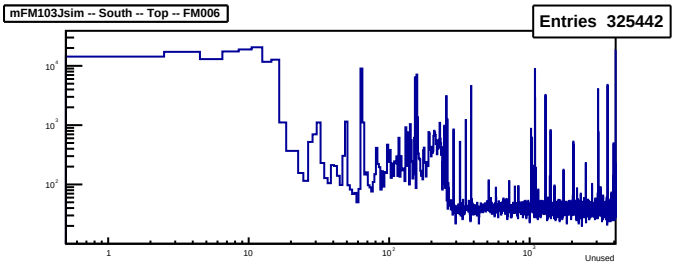
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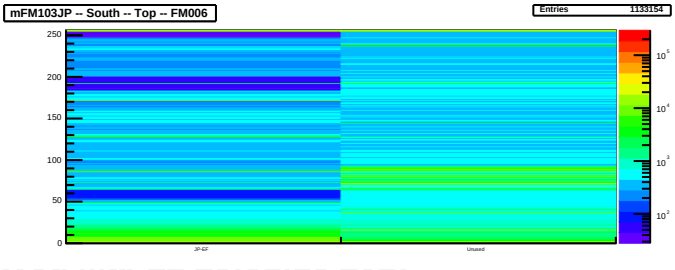
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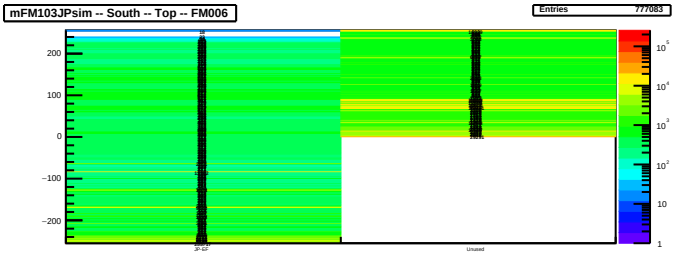
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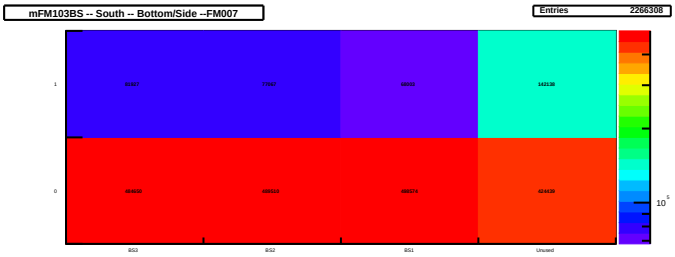
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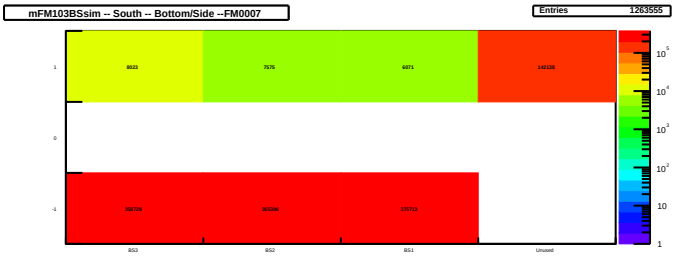
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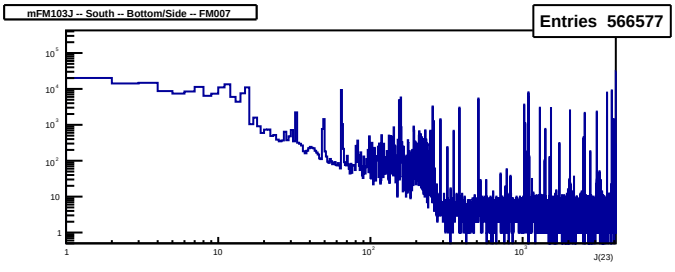
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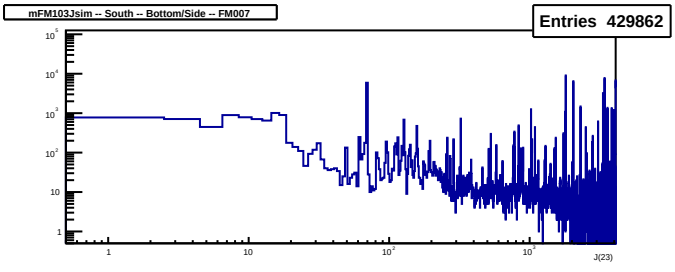
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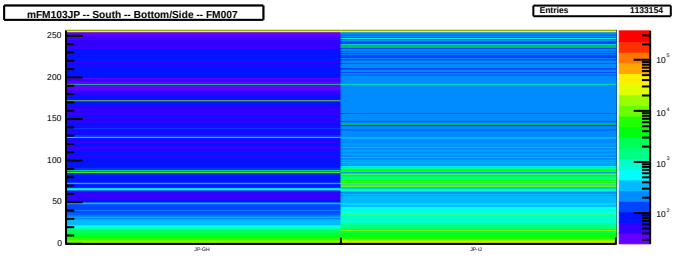
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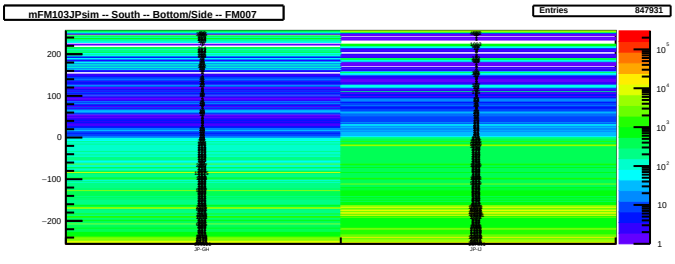
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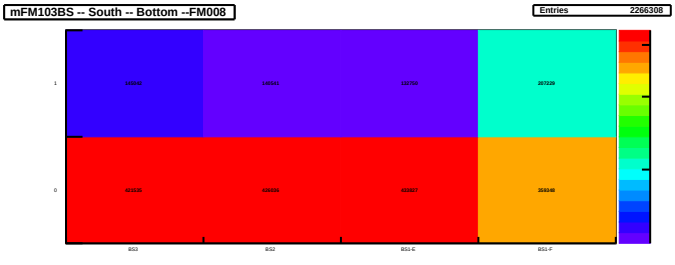
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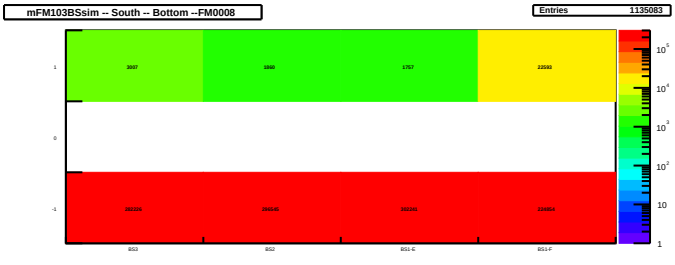
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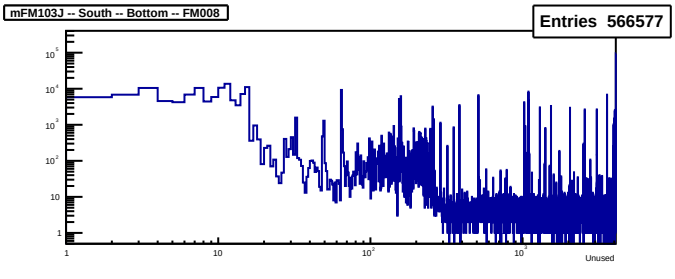
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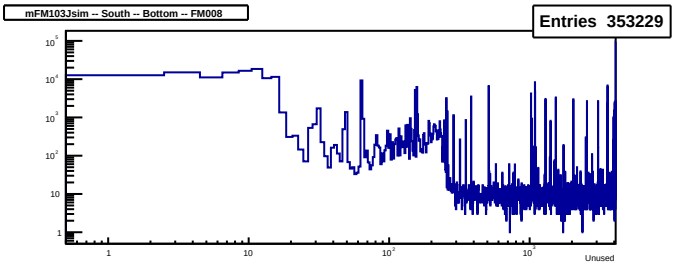
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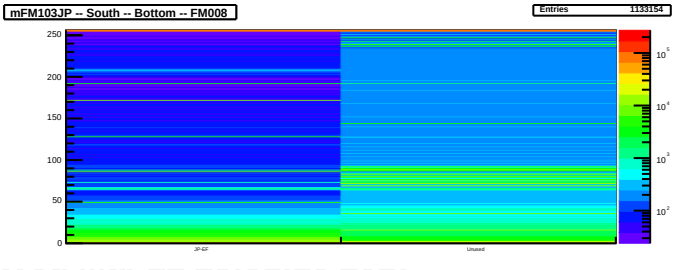
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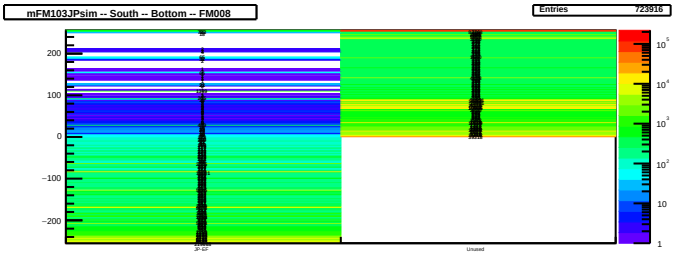
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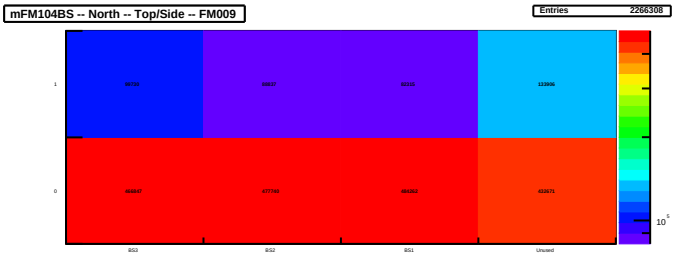
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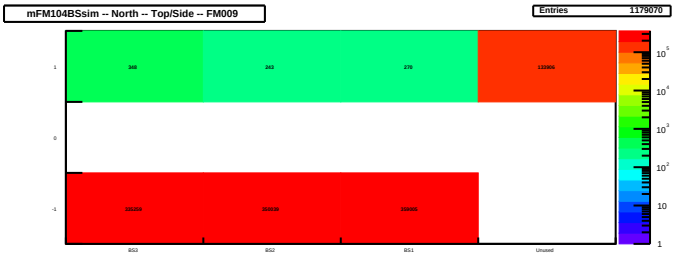
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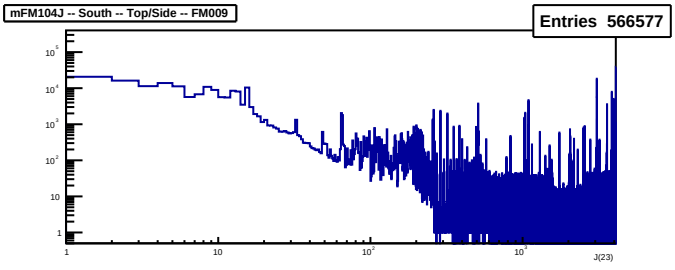
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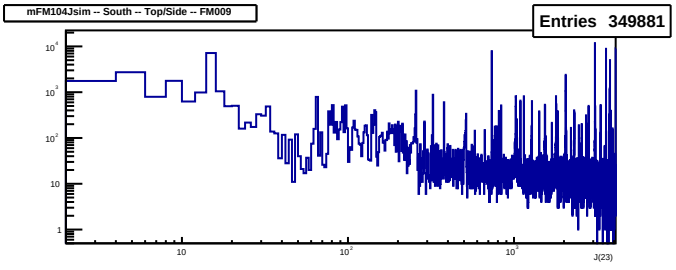
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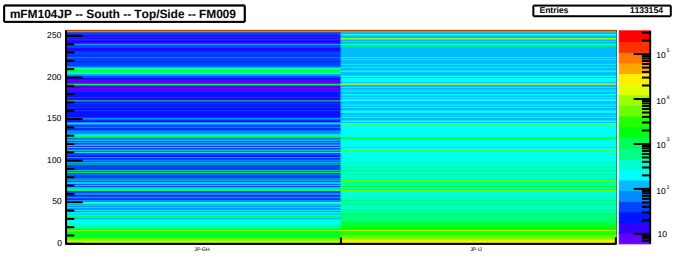
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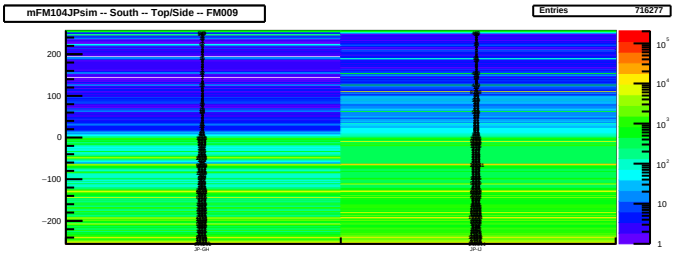
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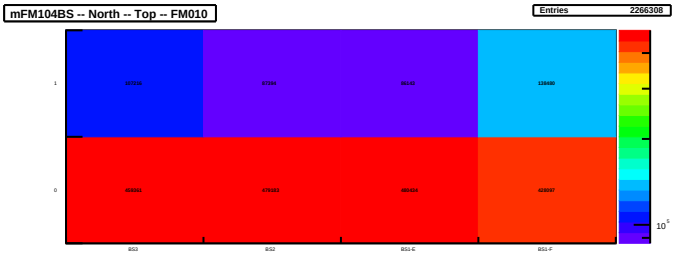
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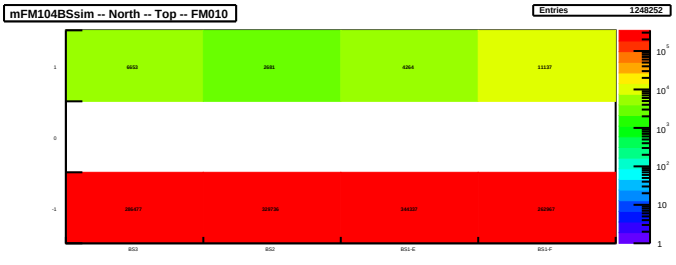
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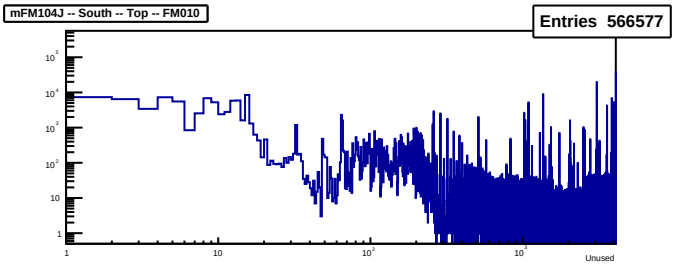
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Entries 566577
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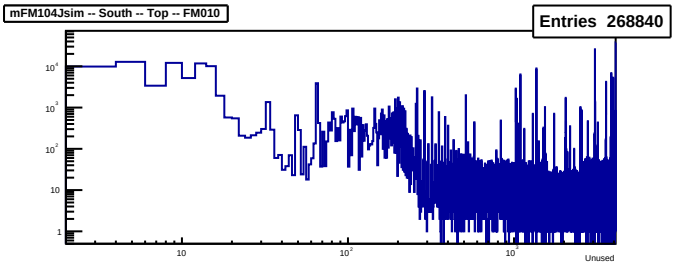
mFM104Jsim -- South -- Top -- FM010
Entries 268840
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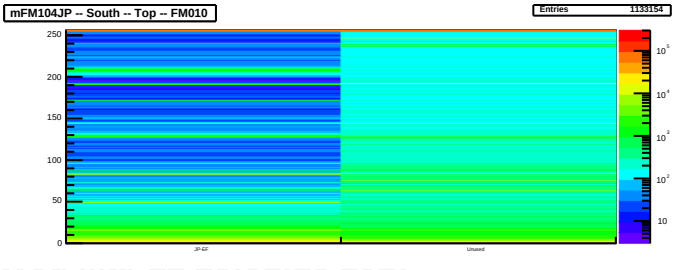
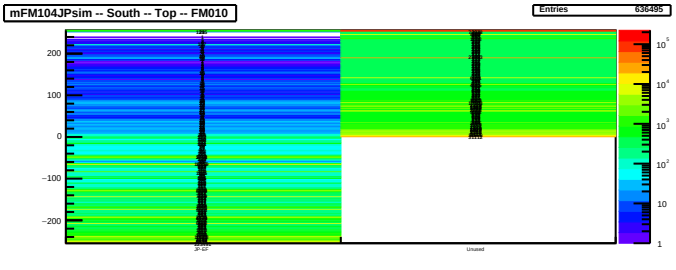
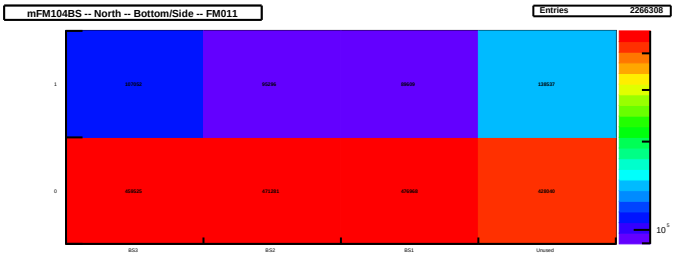
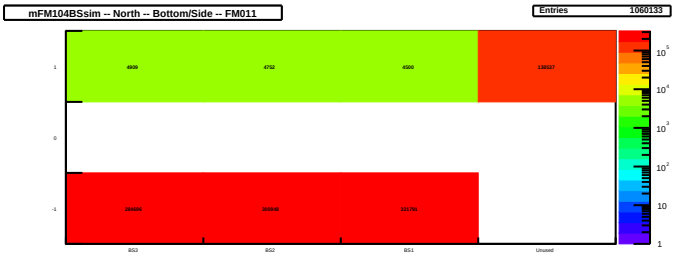
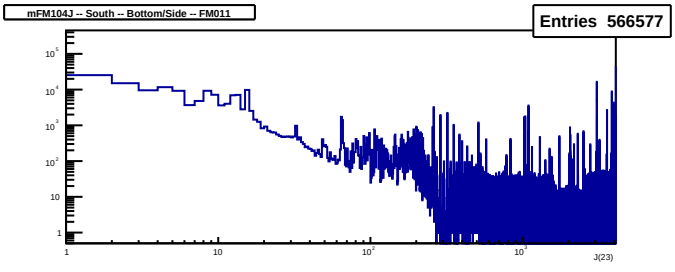
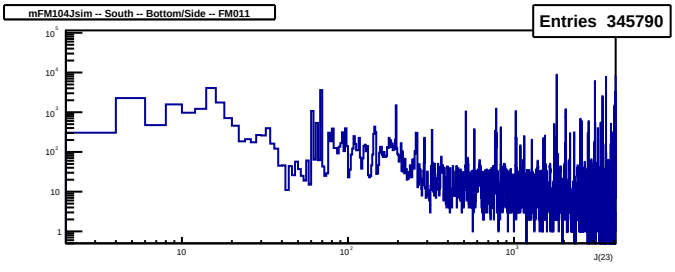

mFM104JP -- South -- Top -- FM010
Entries 1133154

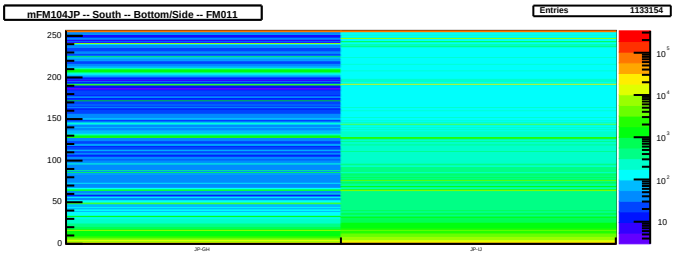

mFM104JPsim -- South -- Top -- FM010
Entries 636495

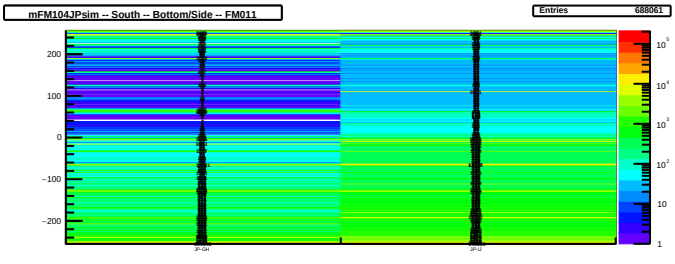

mFM104BS -- North -- Bottom/Side -- FM011
Entries 2266308

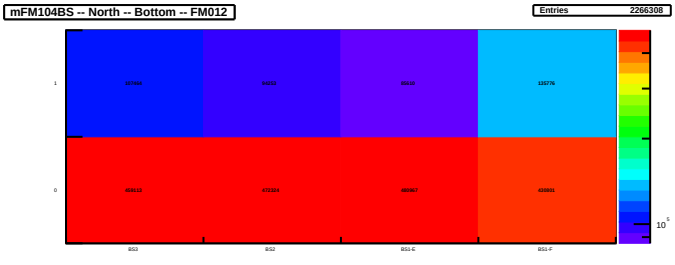

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1060133

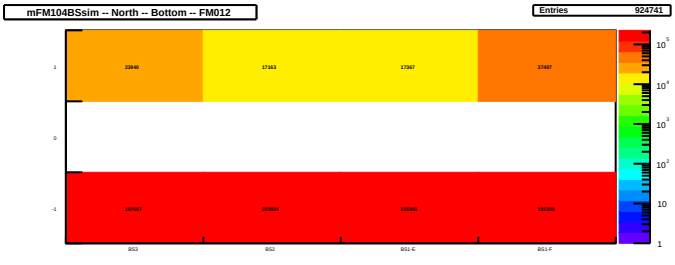

mFM104J -- South -- Bottom/Side -- FM011
Entries 566577
J(23)

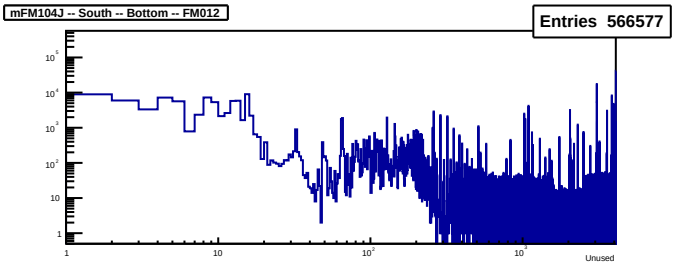

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 345790
J(23)

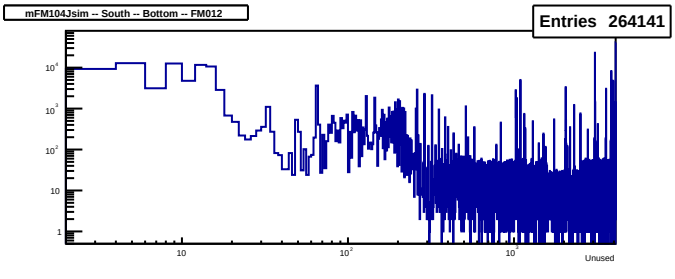

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1133154

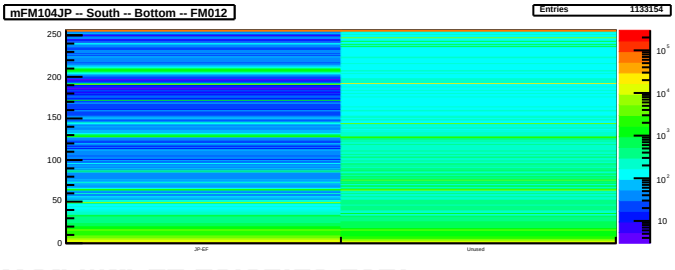

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 688061

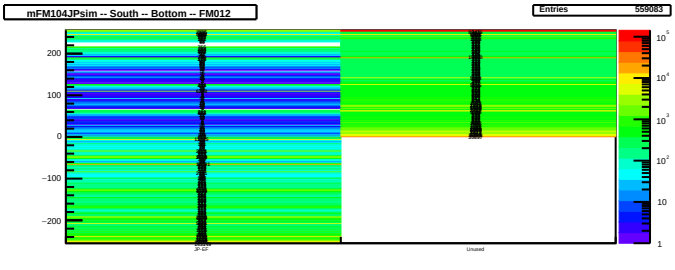

mFM104BS -- North -- Bottom -- FM012
Entries 2266308

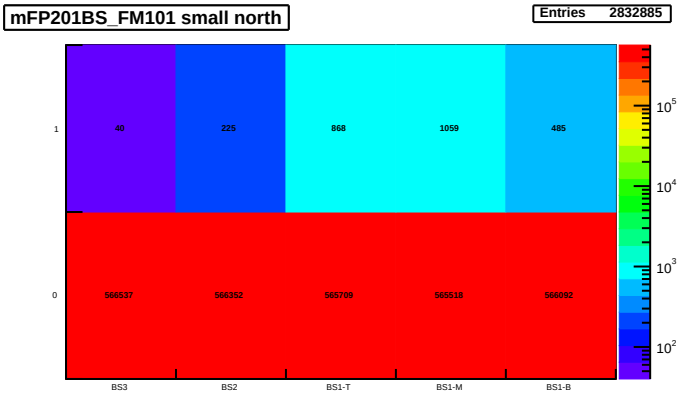

mFM104BSsim -- North -- Bottom -- FM012
Entries 924741

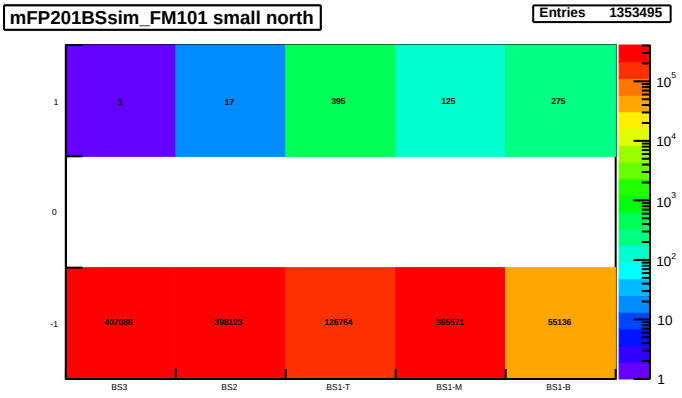

mFM104J -- South -- Bottom -- FM012
Entries 566577
Unused

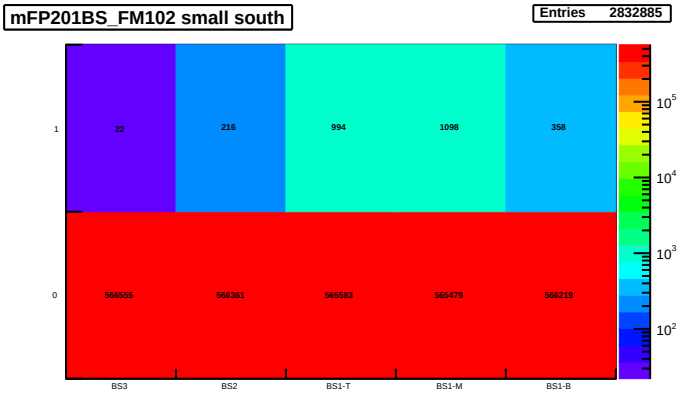

mFM104Jsim -- South -- Bottom -- FM012
Entries 264141
Unused

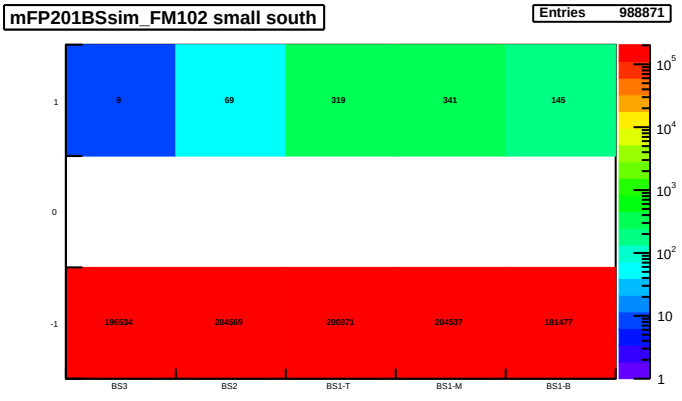

mFM104JP -- South -- Bottom -- FM012
Entries 1133154

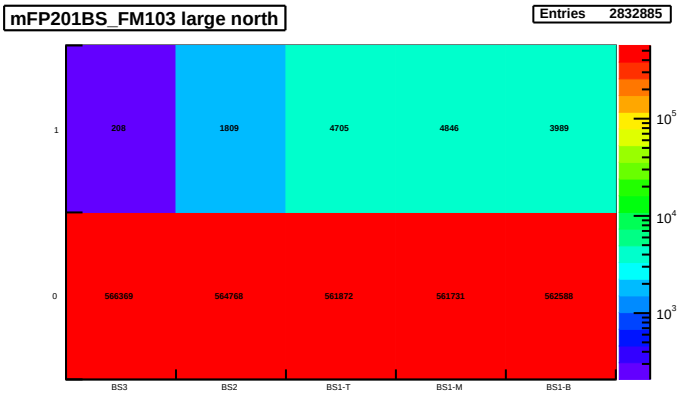

mFM104JPsim -- South -- Bottom -- FM012
Entries 559083

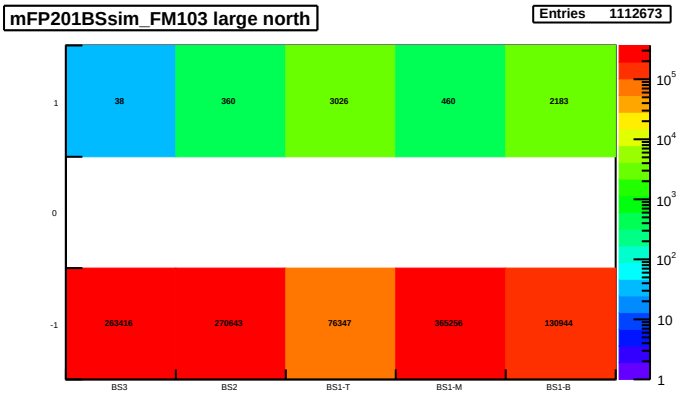

mFP201BS_FM101 small north
Entries 2832885
1
0
40
225
868
1059
485
566537
566352
565709
565518
566092
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2

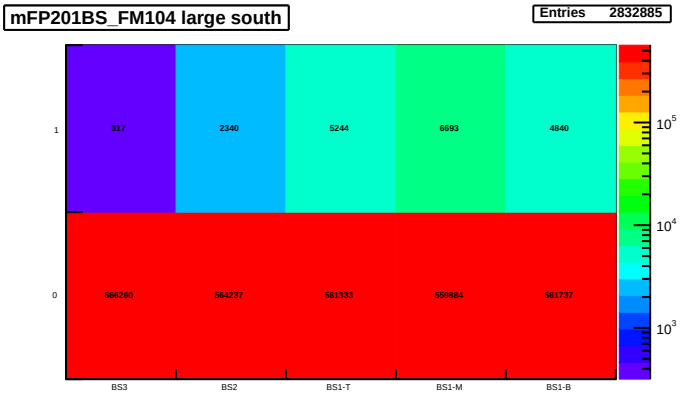

mFP201BSsim_FM101 small north
Entries 1353495
1
0
-1
1
17
395
125
275
407088
398123
126764
365571
55136
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

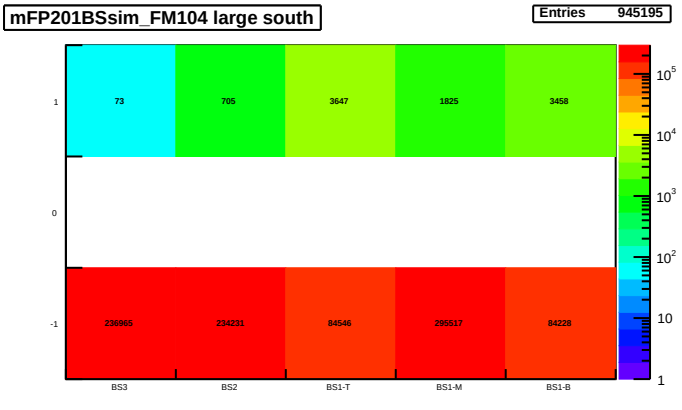

mFP201BS_FM102 small south
Entries 2832885
1
0
22
216
994
1098
358
566555
566361
565583
565479
566219
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2

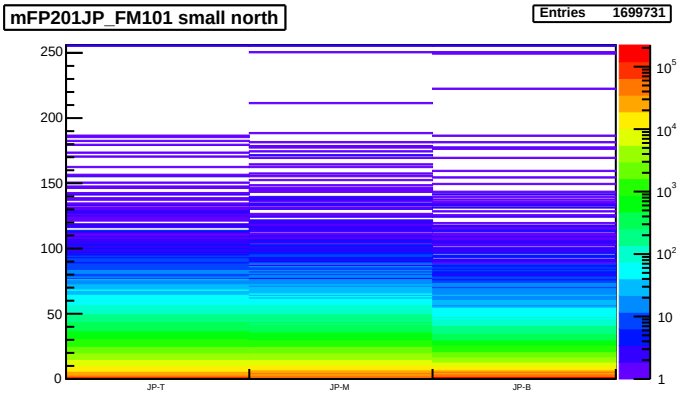

mFP201BSsim_FM102 small south
Entries 988871
1
0
-1
9
69
319
341
145
196534
204569
200871
204537
181477
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

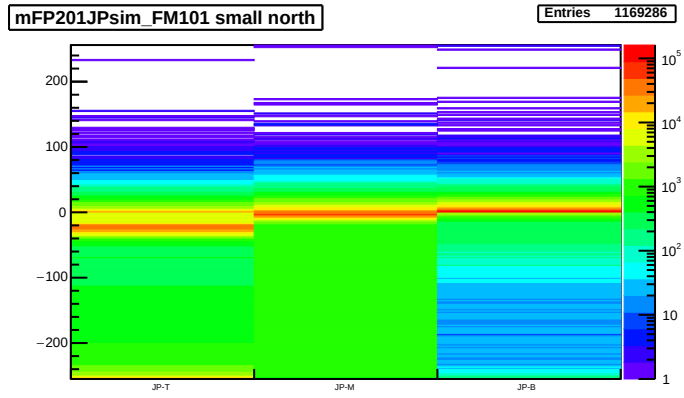

mFP201BS_FM103 large north
Entries 2832885
1
0
208
1809
4705
4846
3989
566369
564768
561872
561731
562588
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3

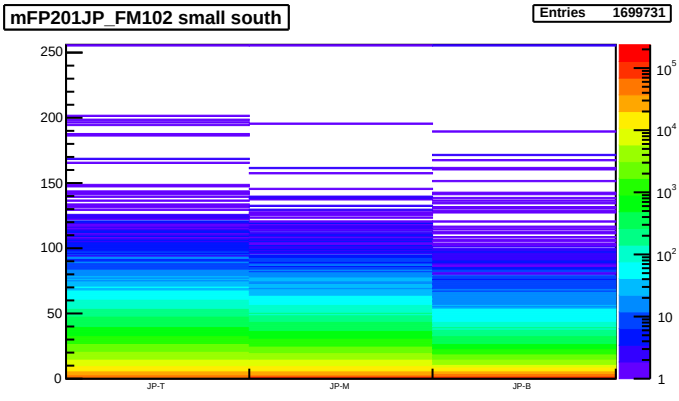

mFP201BSsim_FM103 large north
Entries 1112673
1
0
-1
38
360
3026
460
2183
263416
270643
76347
365256
130944
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

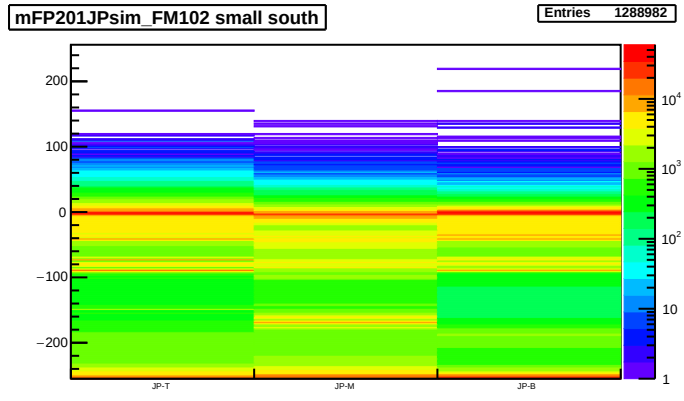

mFP201BS_FM104 large south
Entries 2832885
1
0
317
2340
5244
6693
4840
566260
564237
561333
559884
561737
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3

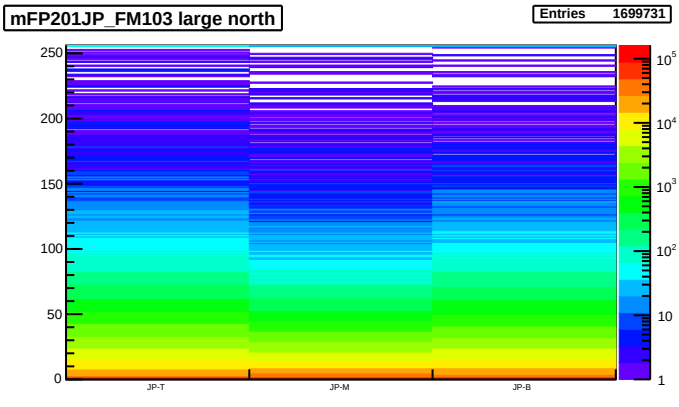

mFP201BSsim_FM104 large south
Entries 945195
1
0
-1
73
705
3647
1825
3458
236965
234231
84546
295517
84228
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

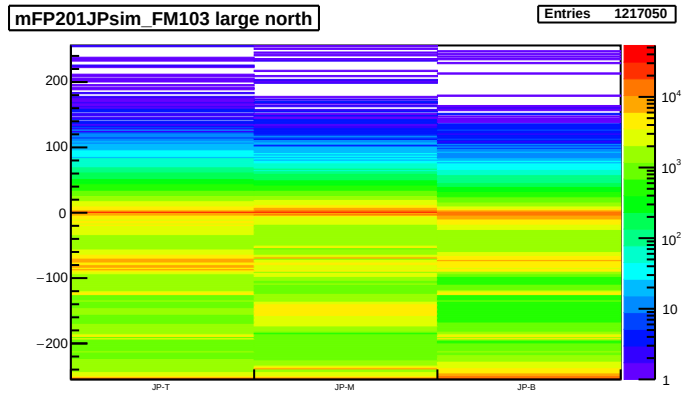

mFP201JP_FM101 small north
Entries 1699731
JP-T
JP-M
JP-B

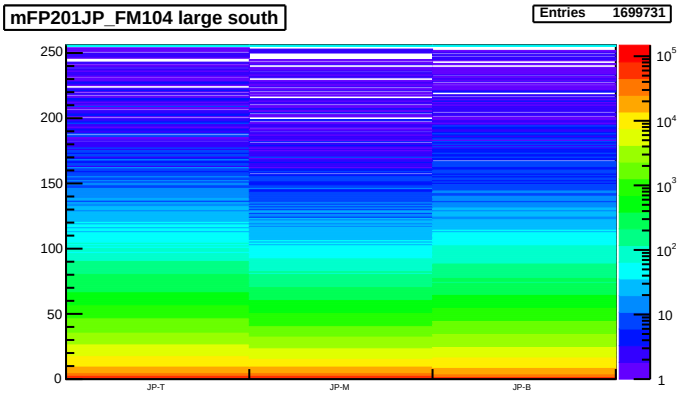

mFP201JPsim_FM101 small north
Entries 1169286
JP-T
JP-M
JP-B

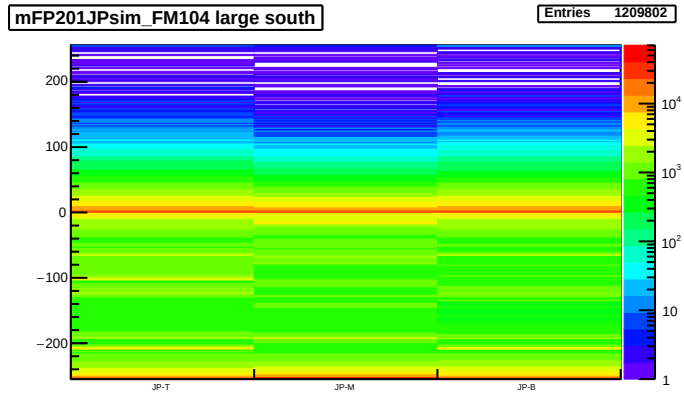

mFP201JP_FM102 small south
Entries 1699731
JP-T
JP-M
JP-B

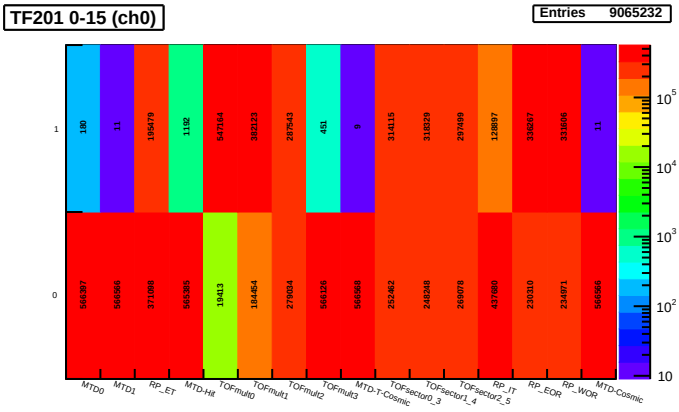

mFP201JPsim_FM102 small south
Entries 1288982
JP-T
JP-M
JP-B

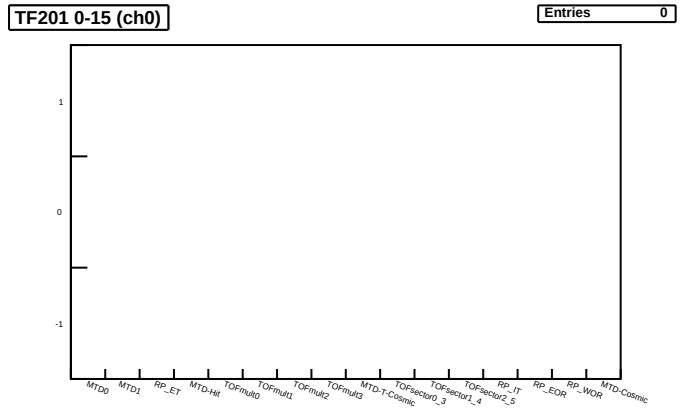

mFP201JP_FM103 large north
Entries 1699731
JP-T
JP-M
JP-B

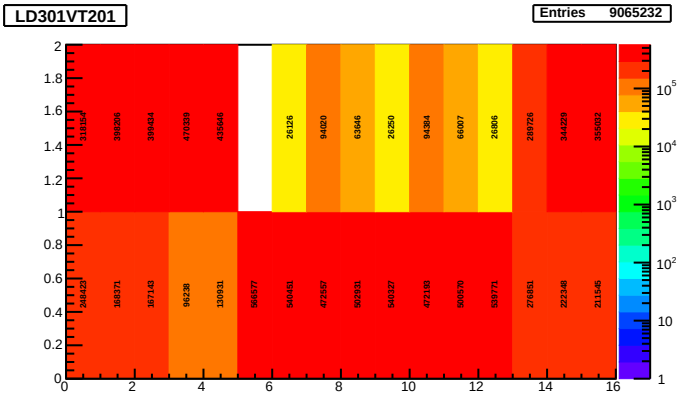

mFP201JPsim_FM103 large north
Entries 1217050
JP-T
JP-M
JP-B

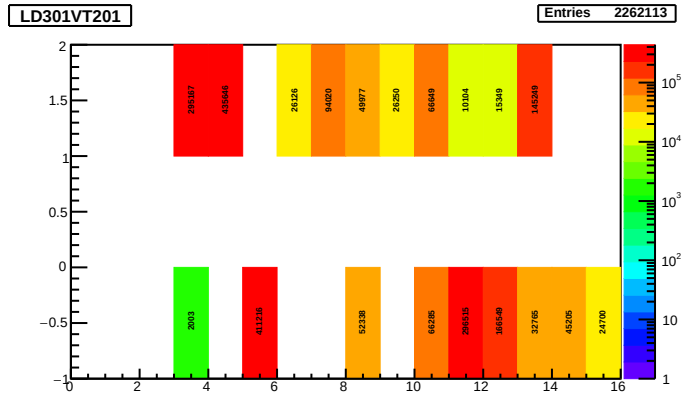

mFP201JP_FM104 large south
Entries 1699731
JP-T
JP-M
JP-B

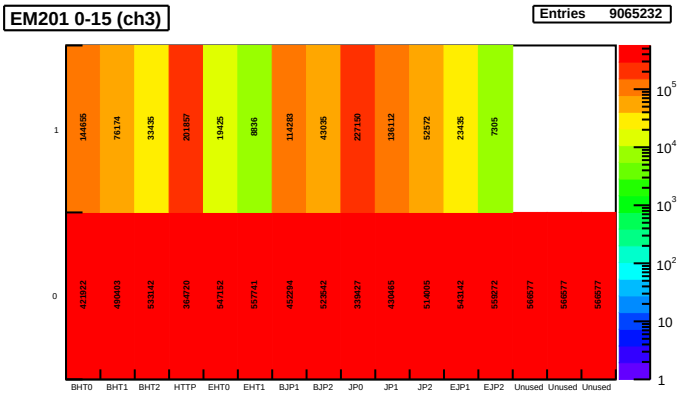

mFP201JPsim_FM104 large south
Entries 1209802
JP-T
JP-M
JP-B

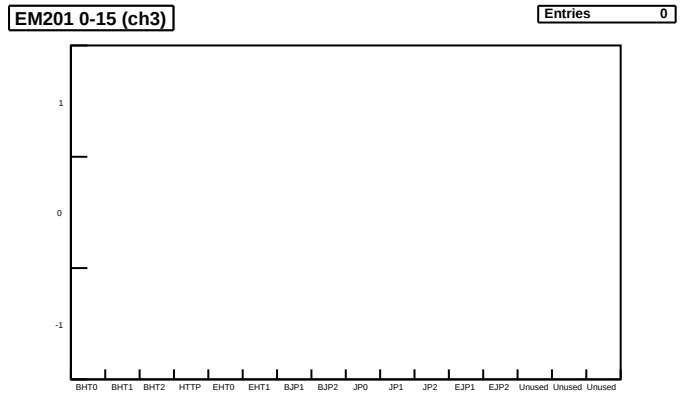

TF201 0-15 (ch0)
Entries 9065232
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

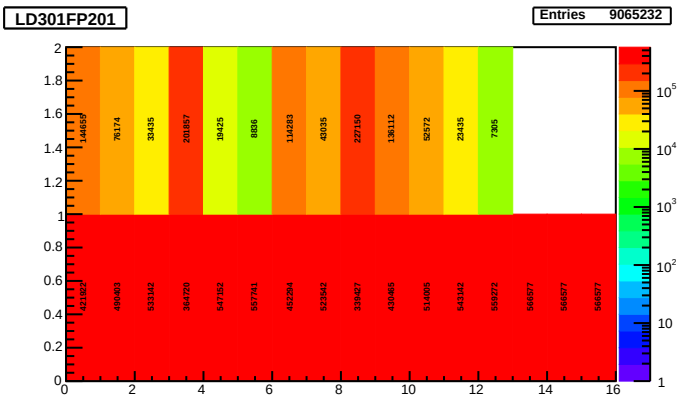

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

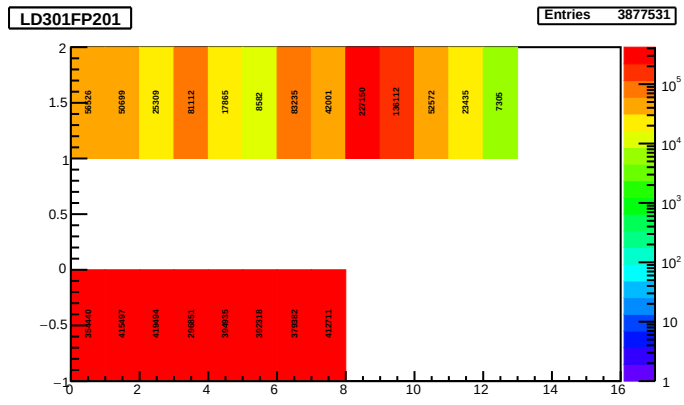

LD301VT201
Entries 9065232


LD301VT201
Entries 2262113


EM201 0-15 (ch3)
Entries 9065232
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 9065232


LD301FP201
Entries 3877531