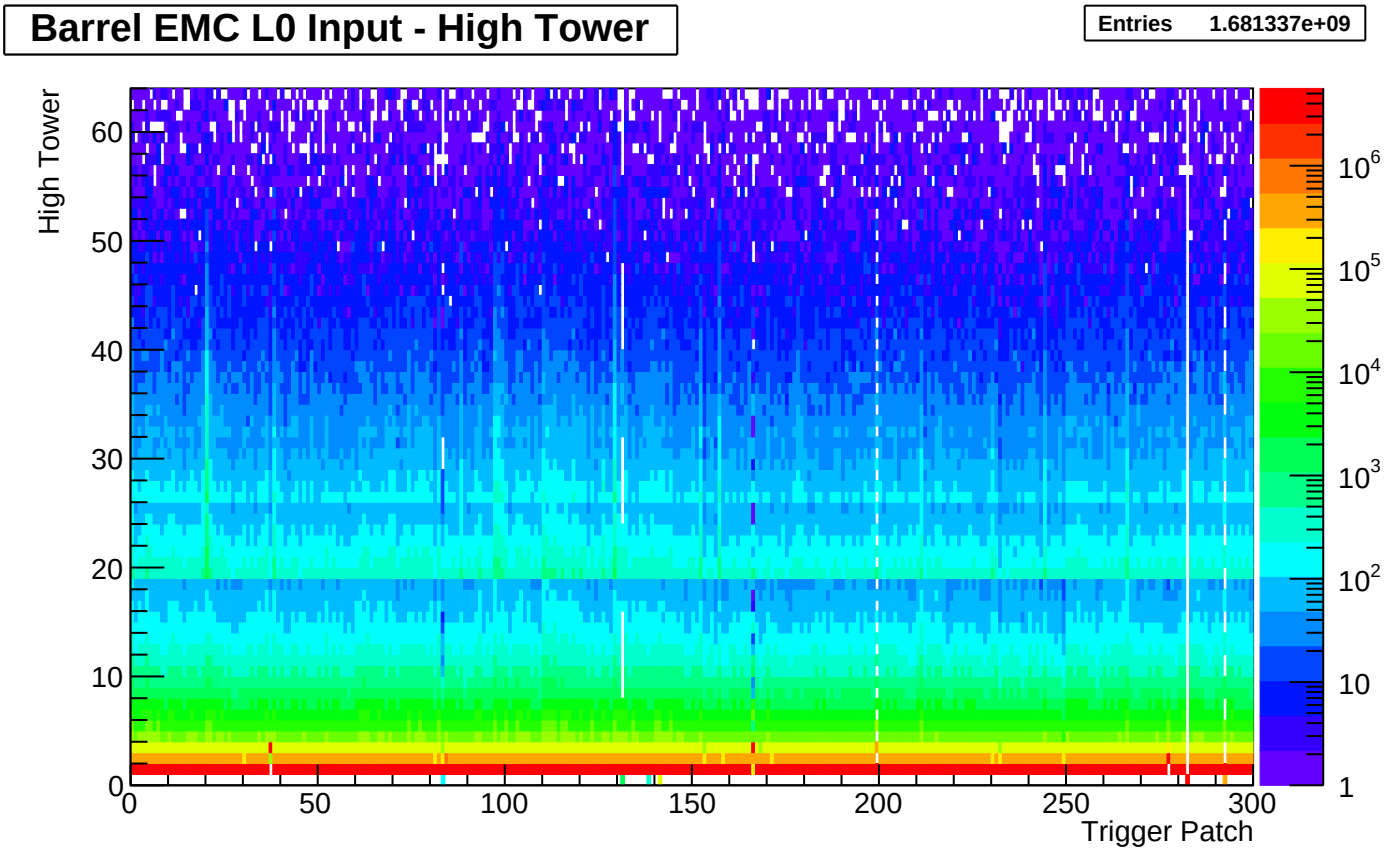
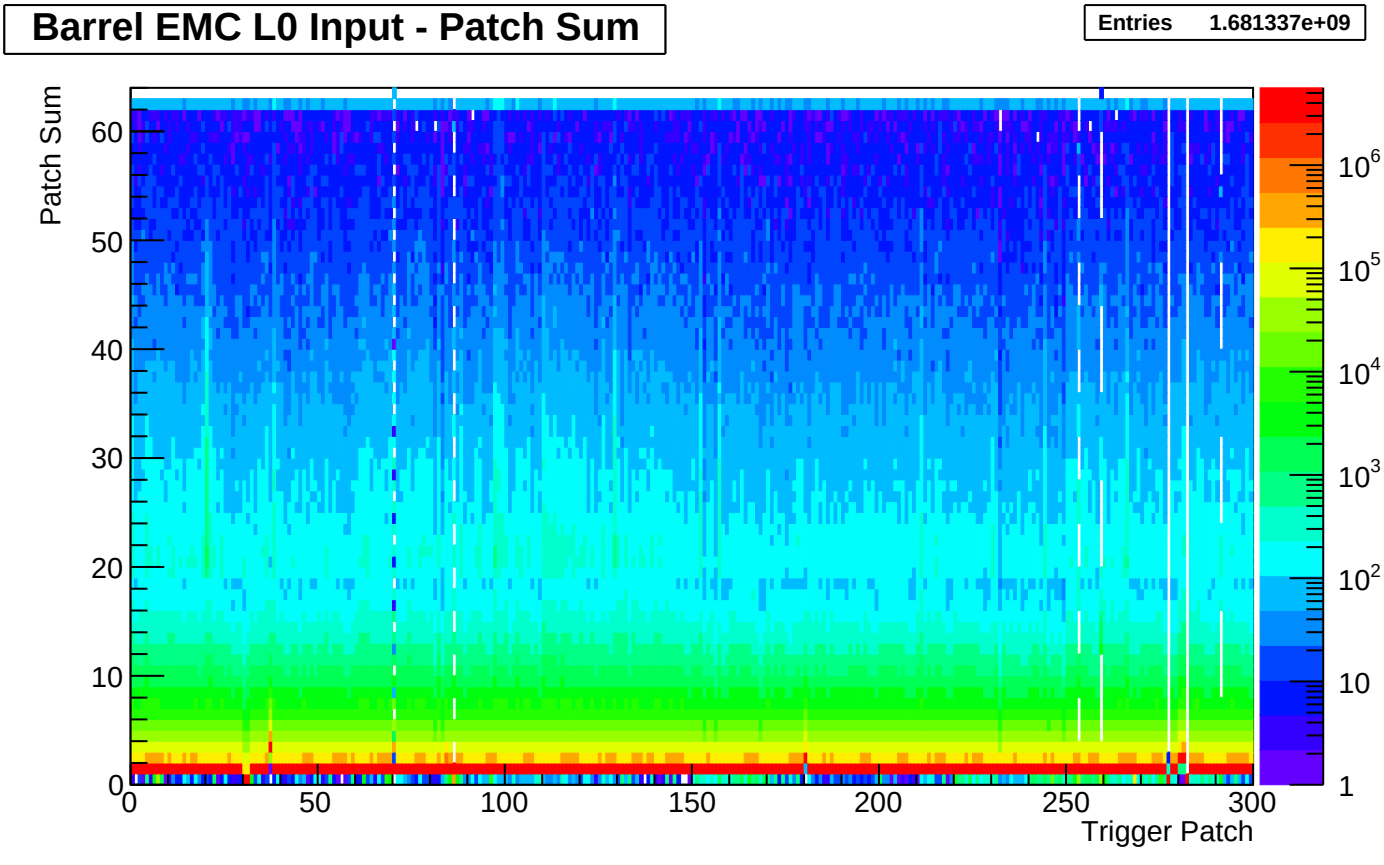
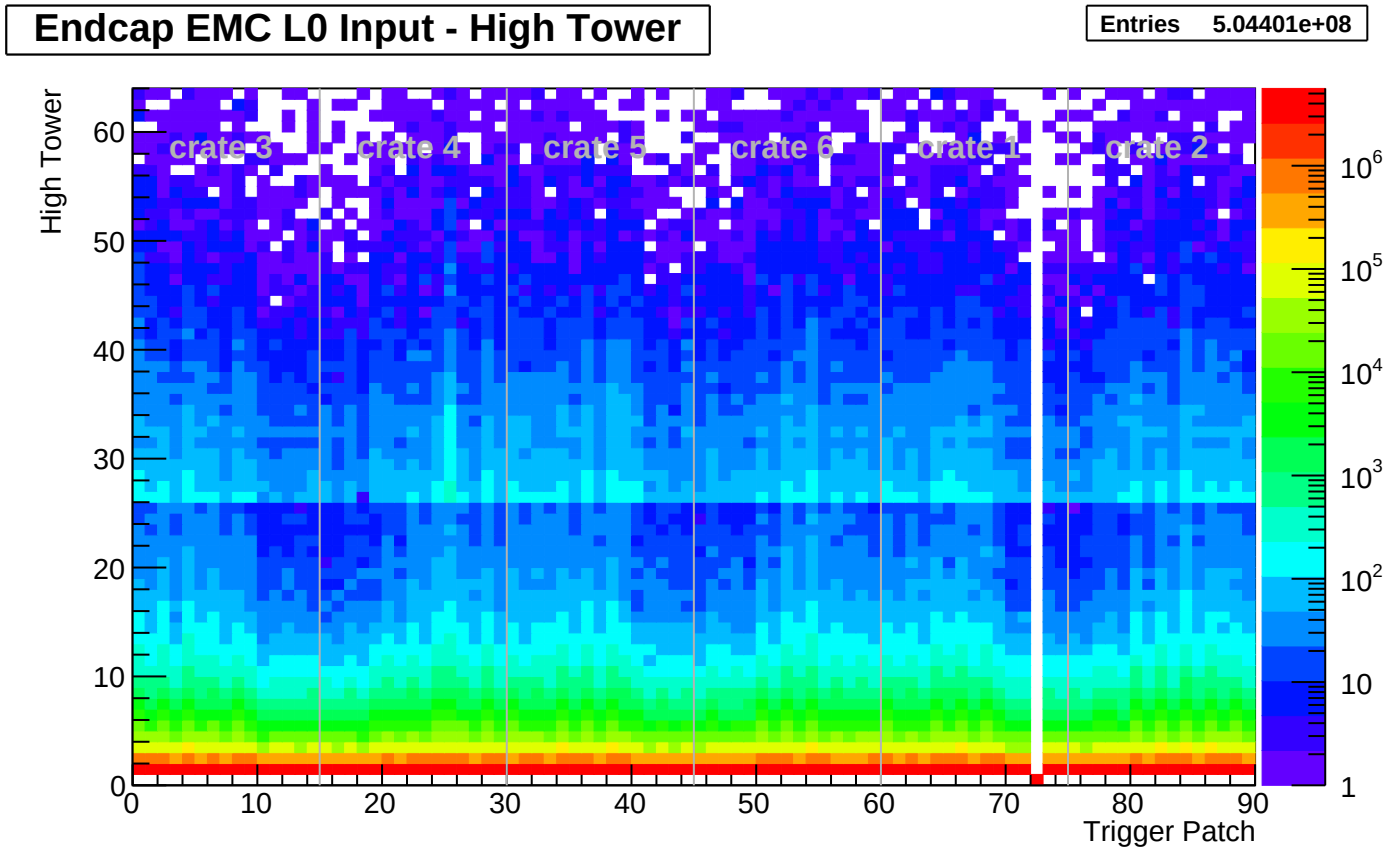
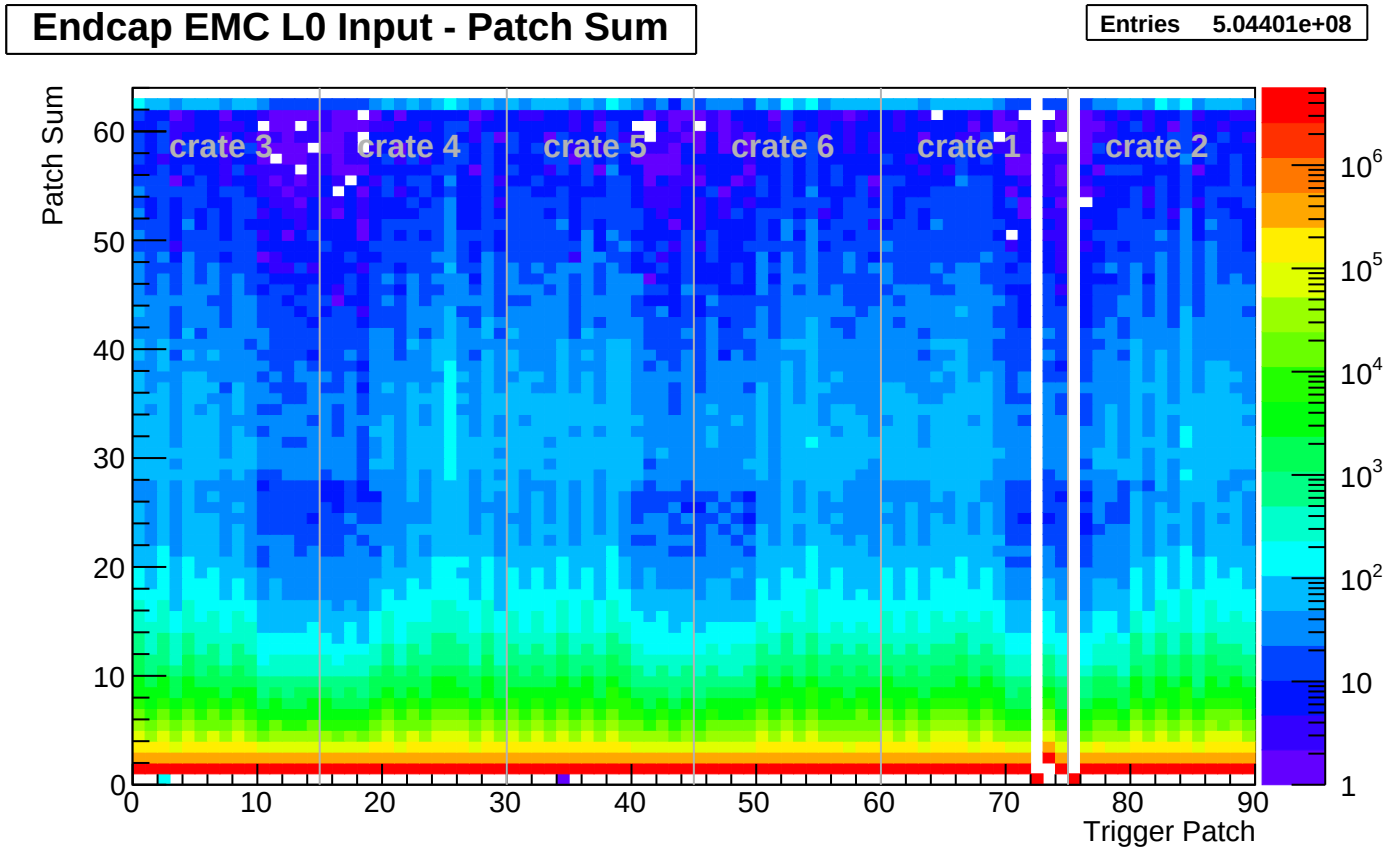
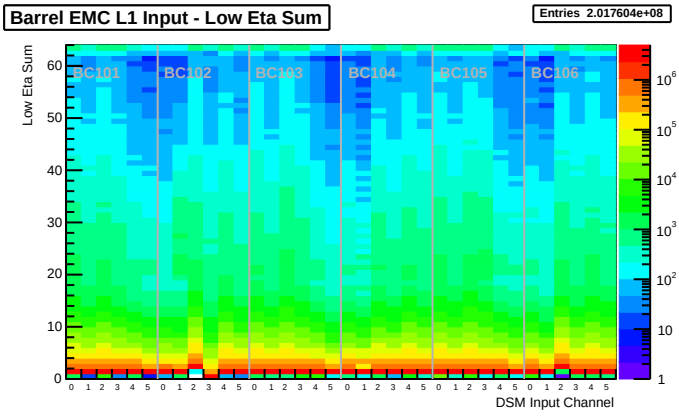
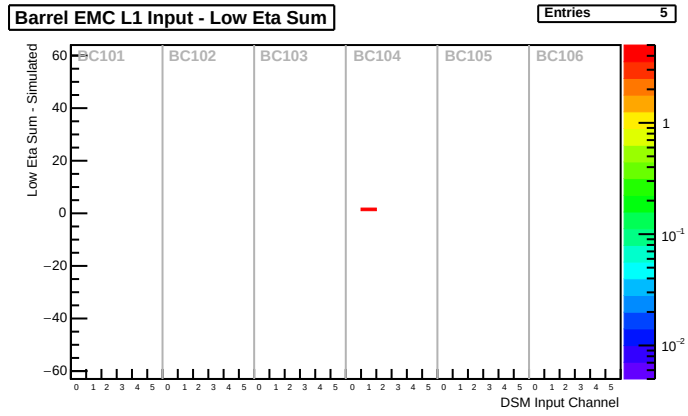

Barrel EMC L0 Input - High Tower
Entries 1.681337e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

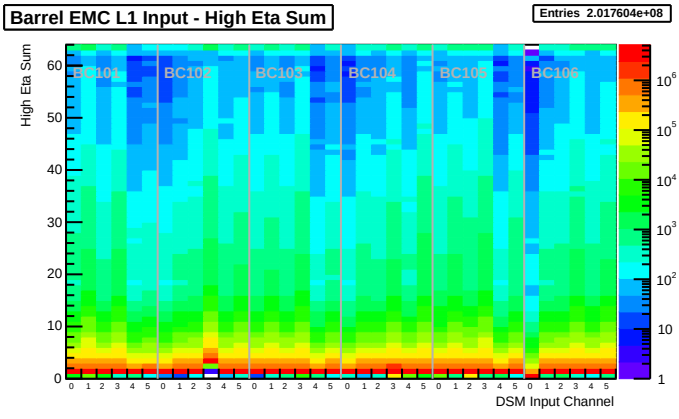

Barrel EMC L0 Input - Patch Sum
Entries 1.681337e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

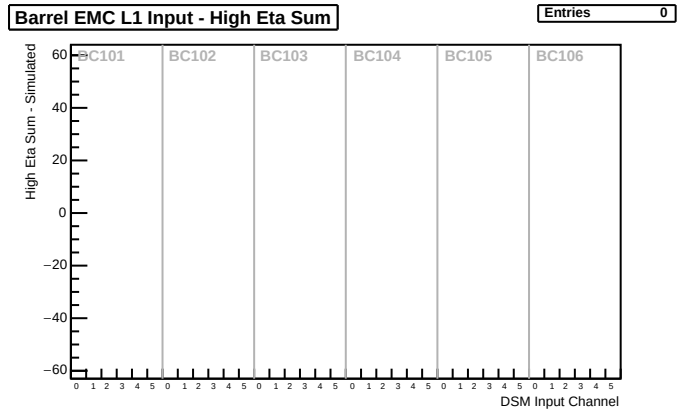

Endcap EMC L0 Input - High Tower
Entries 5.04401e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

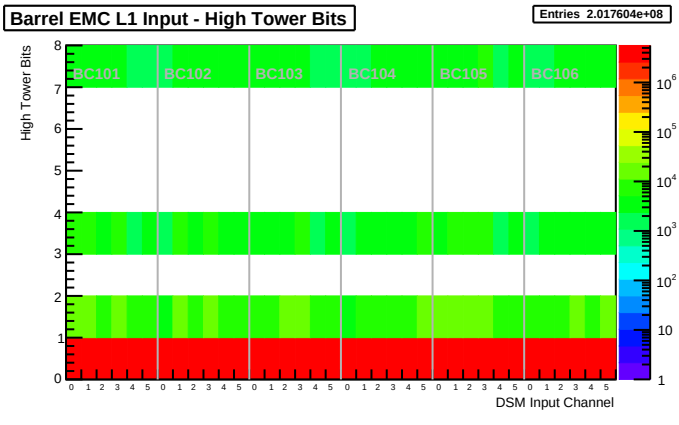

Endcap EMC L0 Input - Patch Sum
Entries 5.04401e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

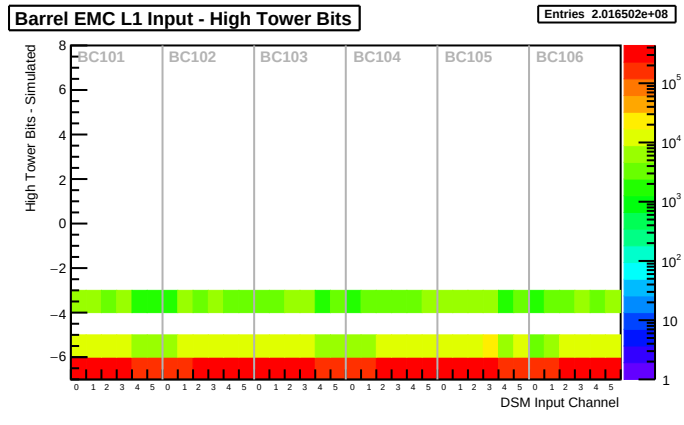

Barrel EMC L1 Input - Low Eta Sum
Entries 2.017604e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

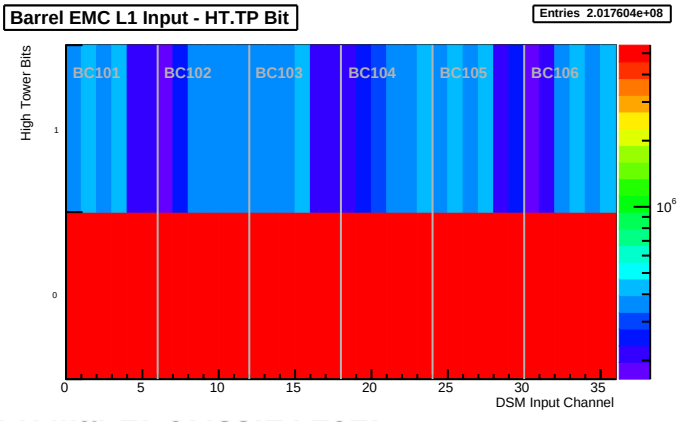

Barrel EMC L1 Input - Low Eta Sum
Entries 5
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

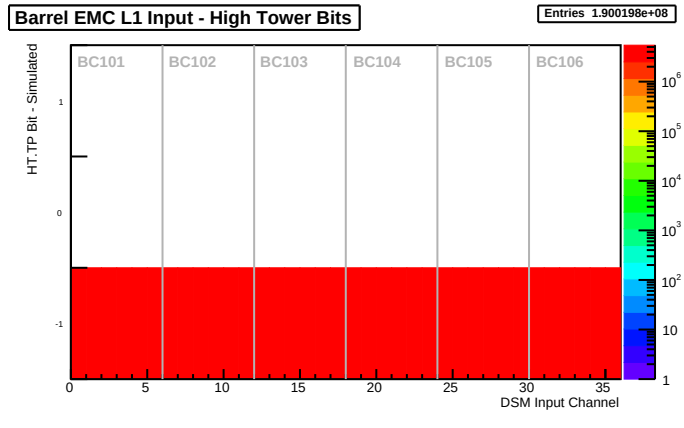

Barrel EMC L1 Input - High Eta Sum
Entries 2.017604e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

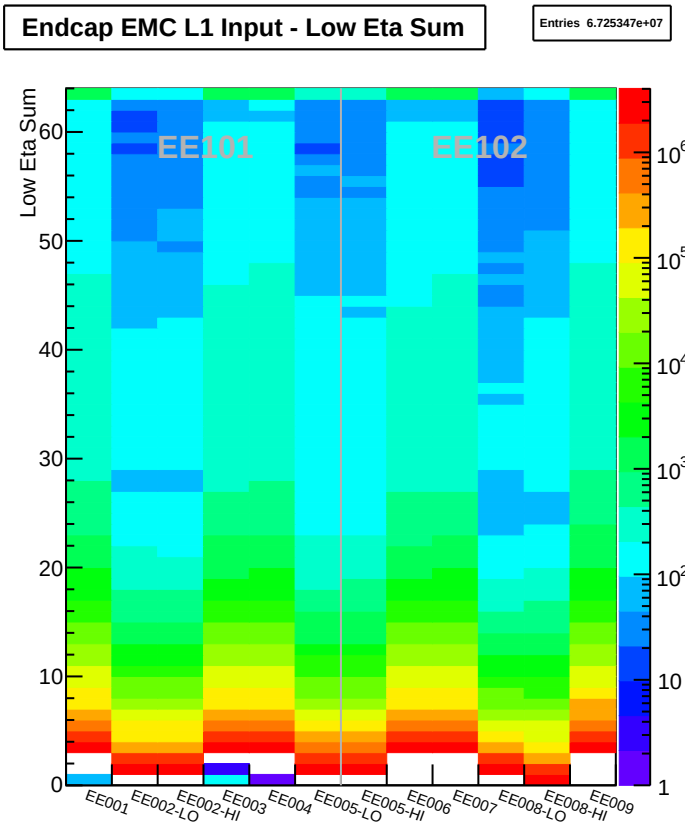

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

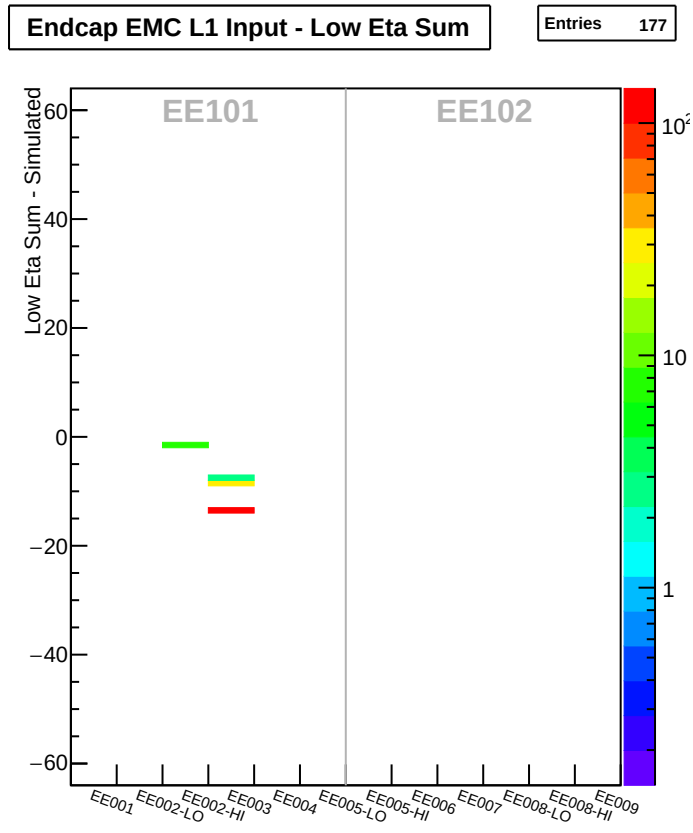

Barrel EMC L1 Input - High Tower Bits
Entries 2.017604e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

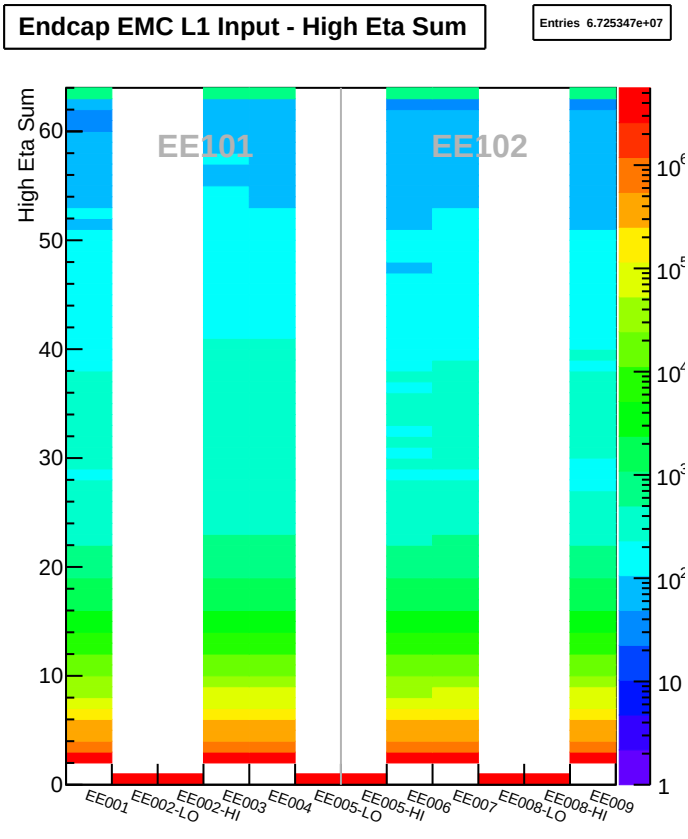

Barrel EMC L1 Input - High Tower Bits
Entries 2.016502e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

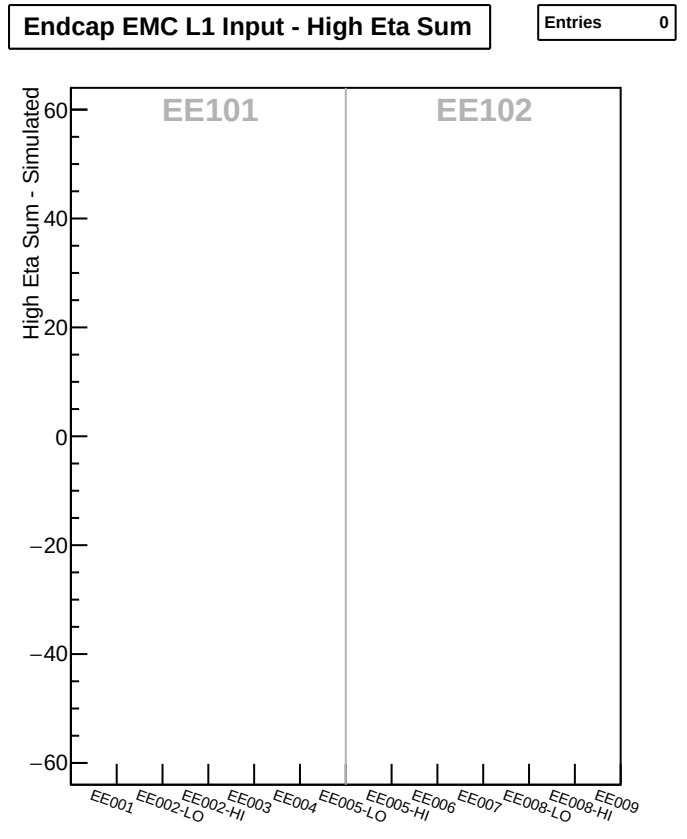

Barrel EMC L1 Input - HT.TP Bit
Entries 2.017604e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.900198e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 6.725347e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

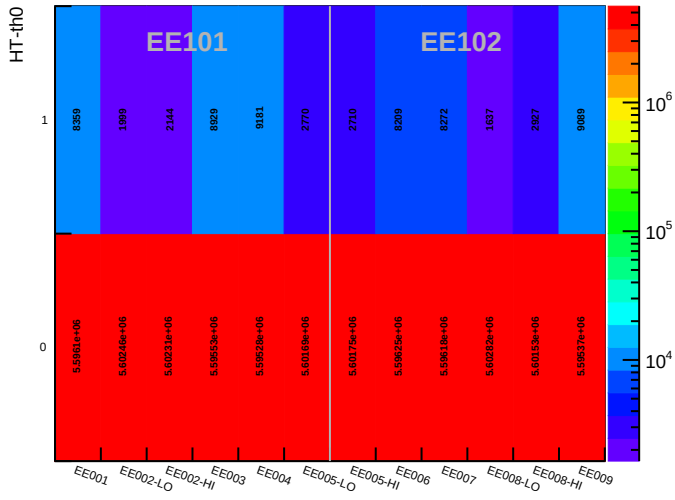

Endcap EMC L1 Input - Low Eta Sum
Entries 177
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 6.725347e+07
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

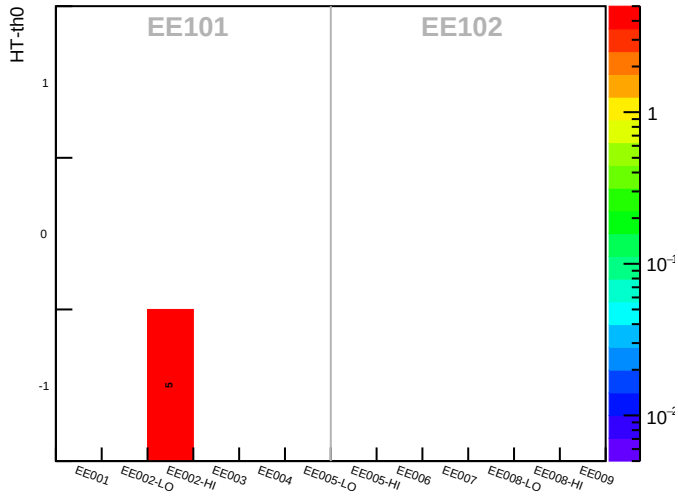
Endcap EMC L1 Input - HT-th0

Entries 6.725347e+07



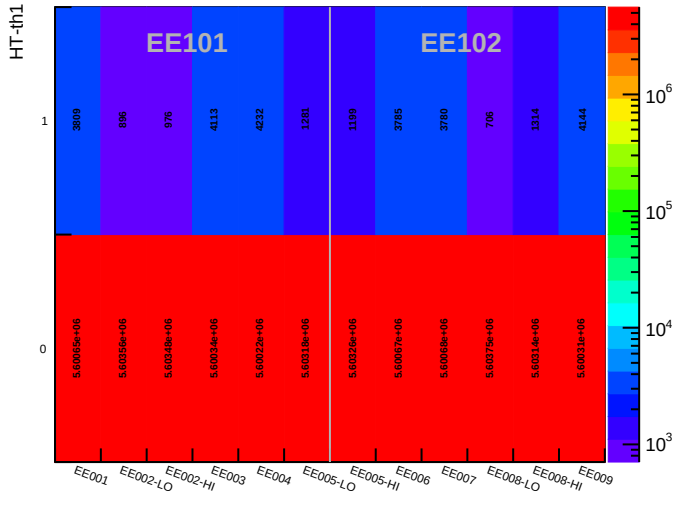
Endcap EMC L1 Input - HT-th0 Diff

Entries 5



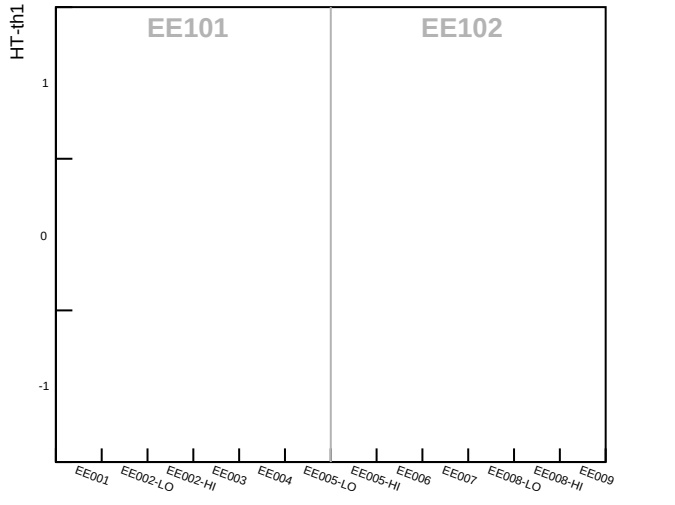
Endcap EMC L1 Input - HT-th1

Entries 6.725347e+07



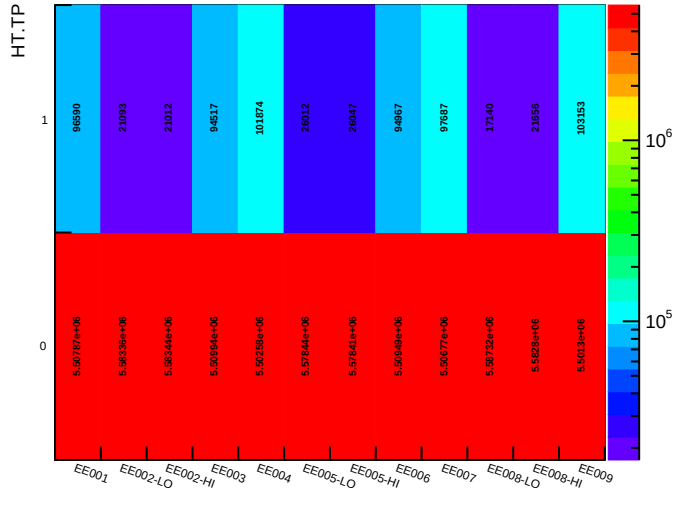
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



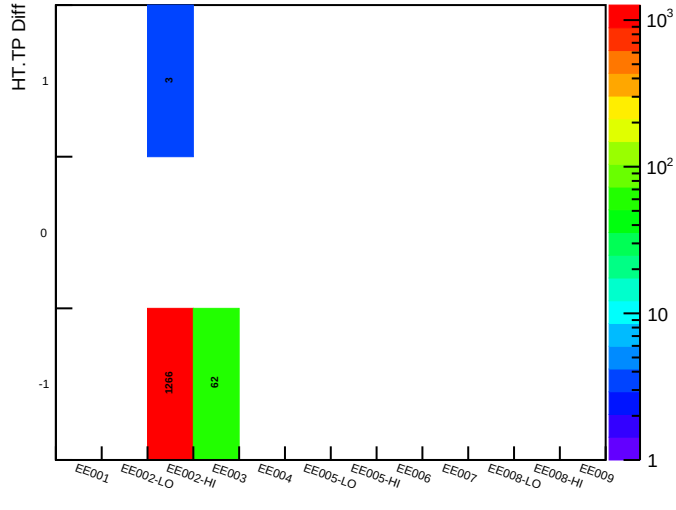
Endcap EMC L1 Input - HT.TP

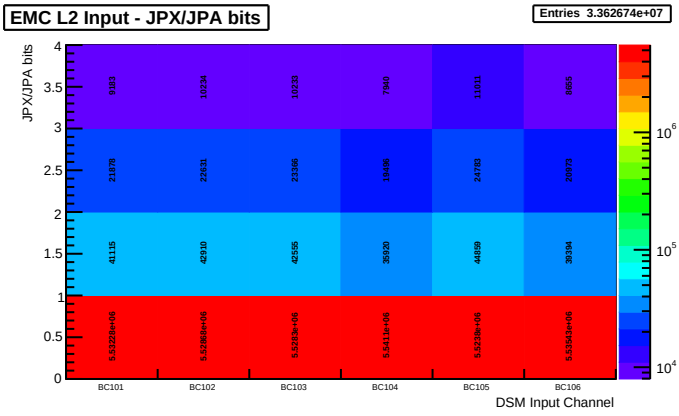
Entries 6.725347e+07

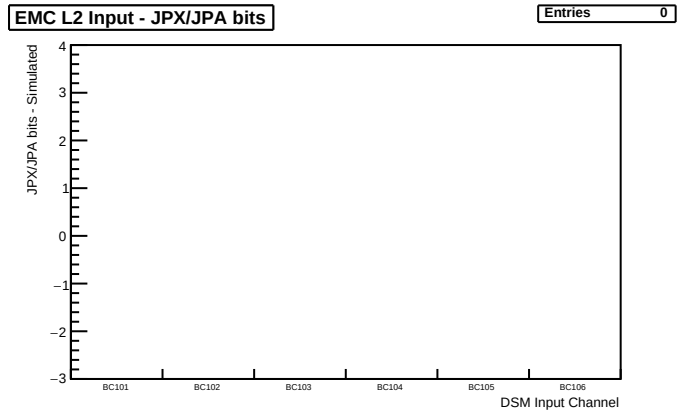


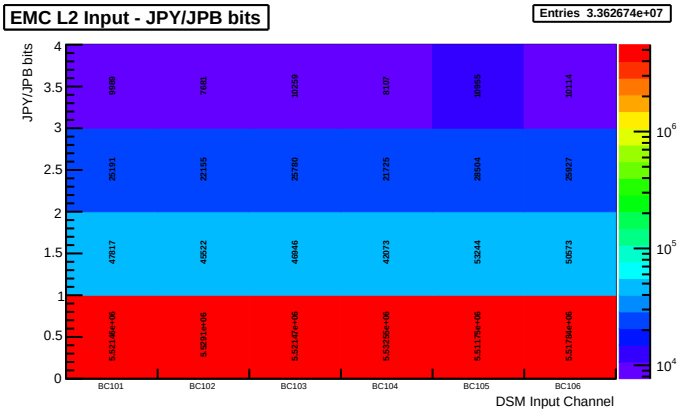
Endcap EMC L1 Input - HT.TP Diff

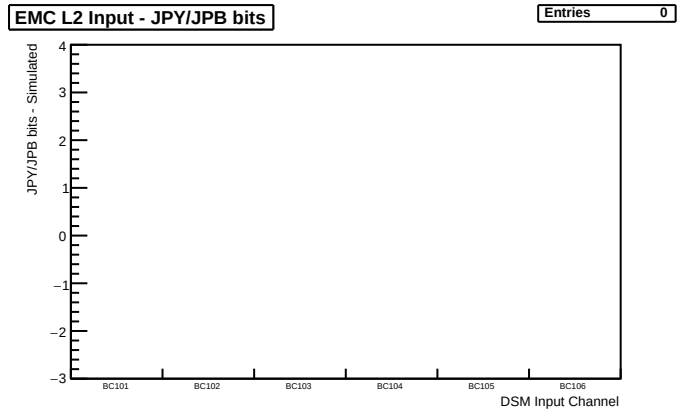
Entries 1331

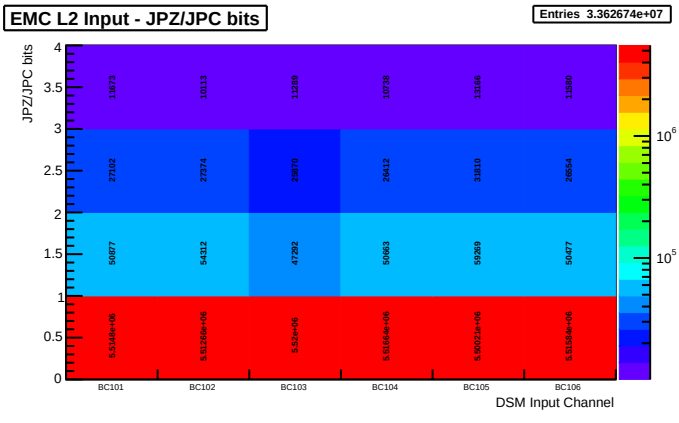


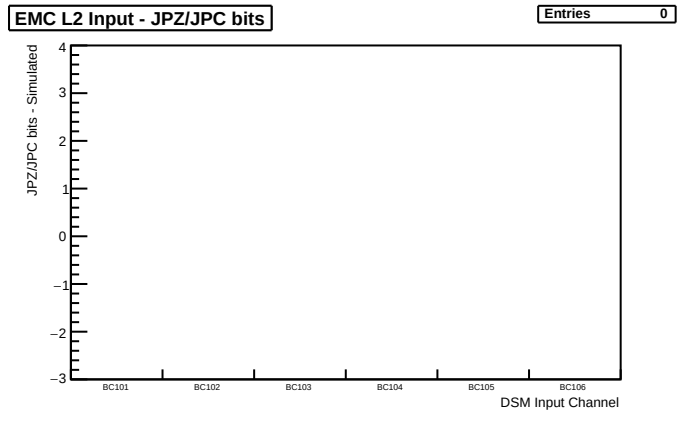

EMC L2 Input - JPX/JPA bits
Entries 3.362674e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

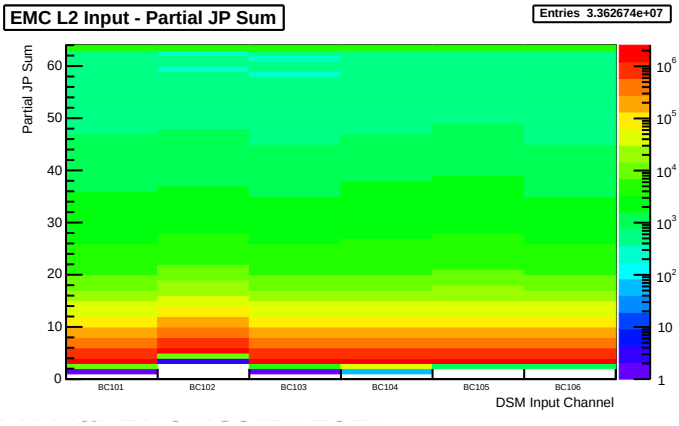

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

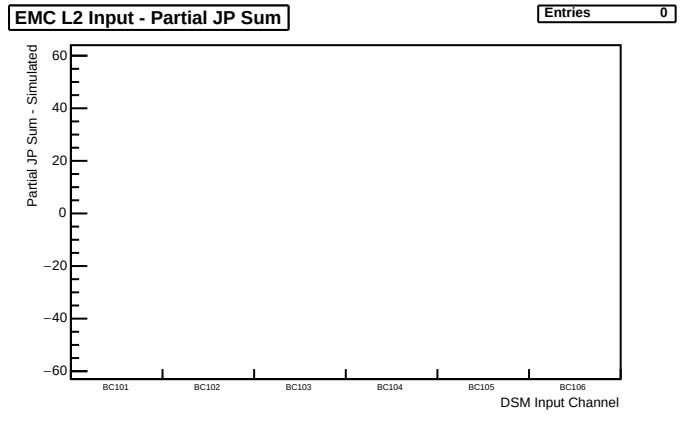

EMC L2 Input - JPY/JPB bits
Entries 3.362674e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

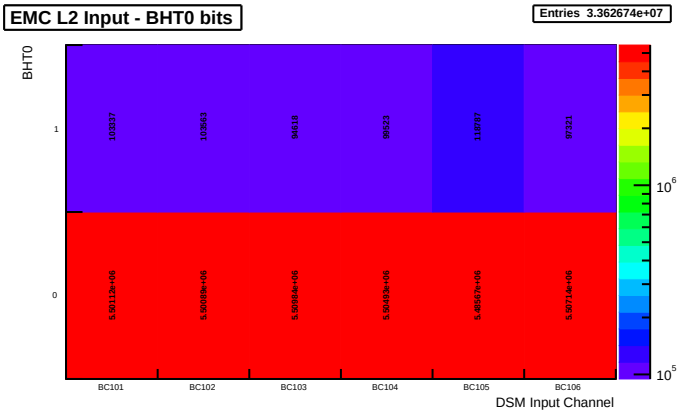

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

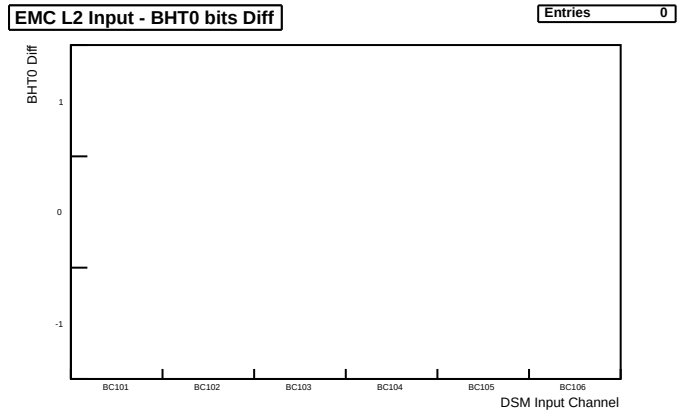

EMC L2 Input - JPZ/JPC bits
Entries 3.362674e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

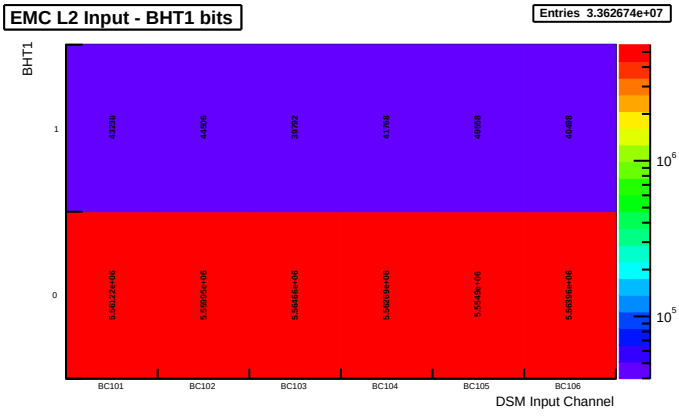

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

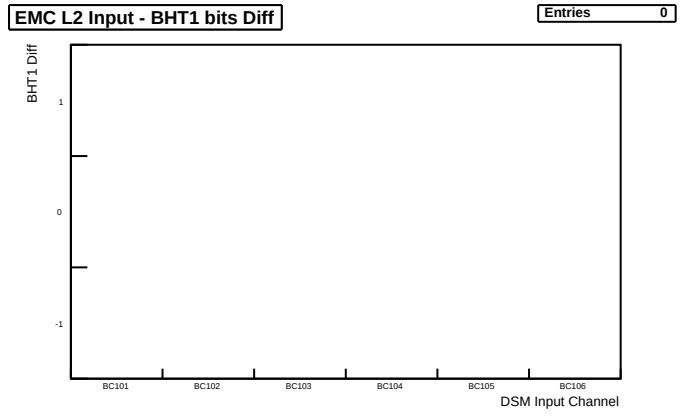

EMC L2 Input - Partial JP Sum
Entries 3.362674e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

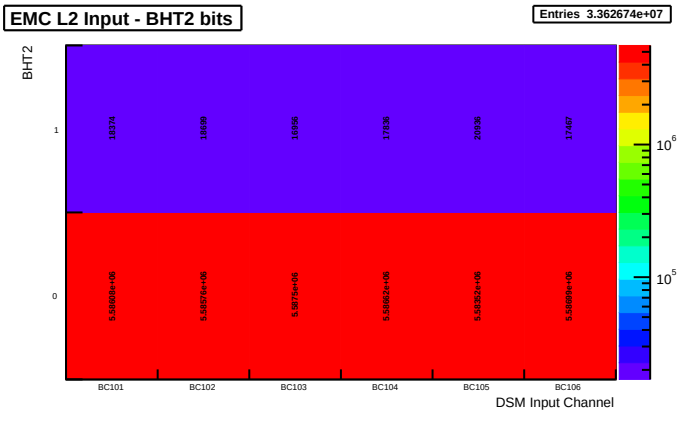

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

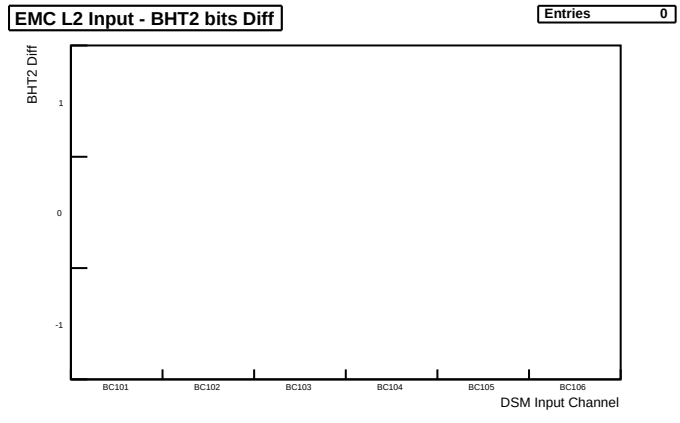

EMC L2 Input - BHT0 bits
Entries 3.362674e+07
BHT0
1
0
103337
103563
94618
99523
118787
97321
5.50112e+06
5.50089e+06
5.50984e+06
5.50493e+06
5.48567e+06
5.50714e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

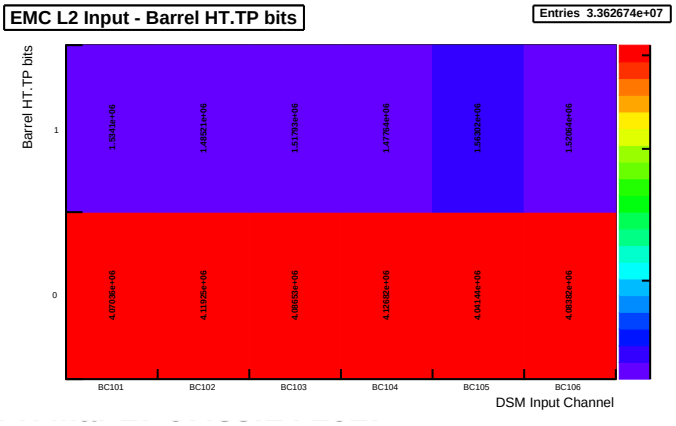

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

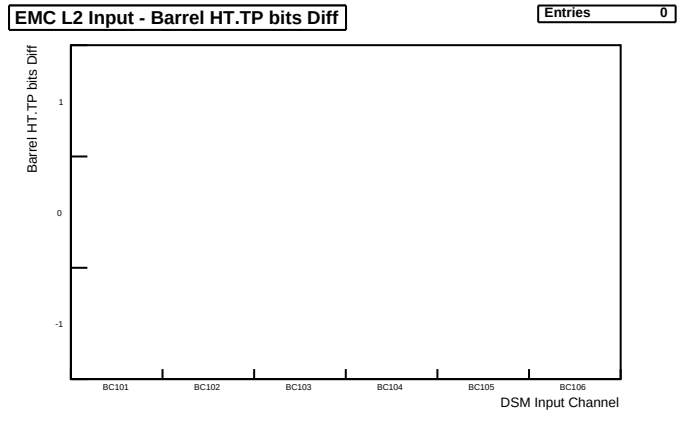

EMC L2 Input - BHT1 bits
Entries 3.362674e+07
BHT1
1
0
43228
44506
39792
41768
49558
40488
5.56122e+06
5.55995e+06
5.56466e+06
5.56269e+06
5.5549e+06
5.56396e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

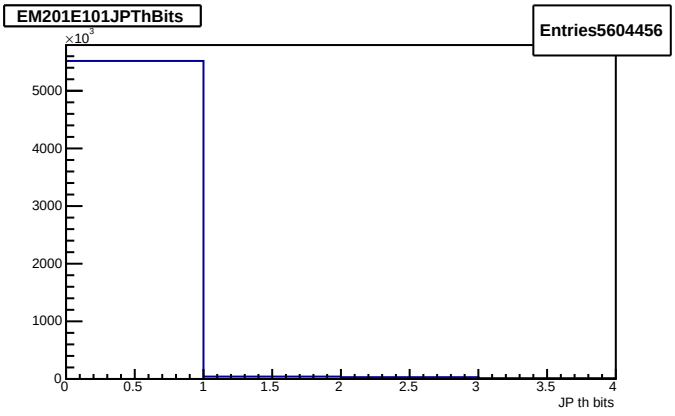

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

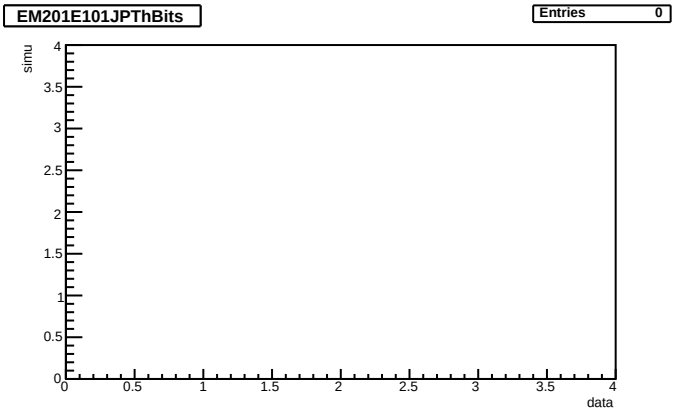

EMC L2 Input - BHT2 bits
Entries 3.362674e+07
BHT2
1
0
18374
18689
16956
17836
20936
17467
5.58608e+06
5.58576e+06
5.5875e+06
5.58662e+06
5.58352e+06
5.58699e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

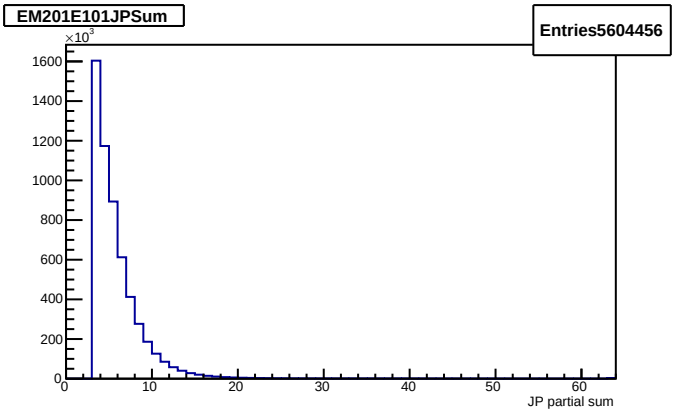

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

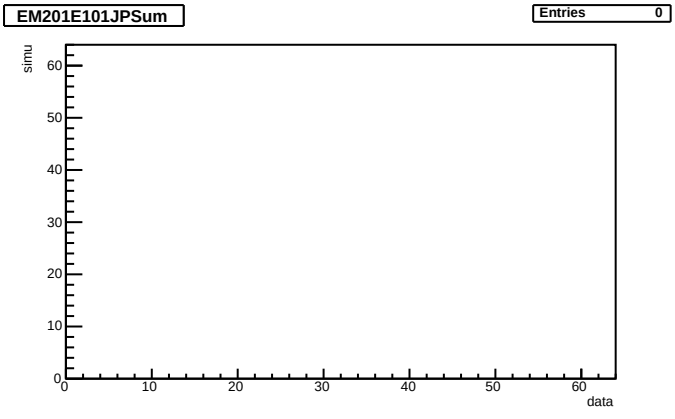

EMC L2 Input - Barrel HT.TP bits
Entries 3.362674e+07
Barrel HT.TP bits
1
0
1.5341e+06
1.48521e+06
1.51793e+06
1.47764e+06
1.56302e+06
1.52064e+06
4.07036e+06
4.11925e+06
4.08653e+06
4.12682e+06
4.04144e+06
4.08382e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

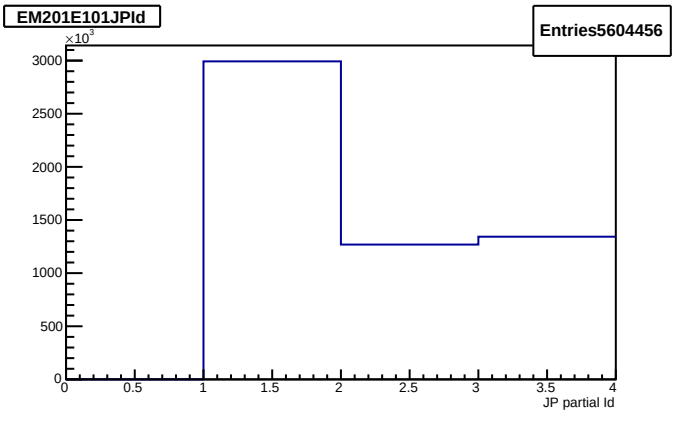

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

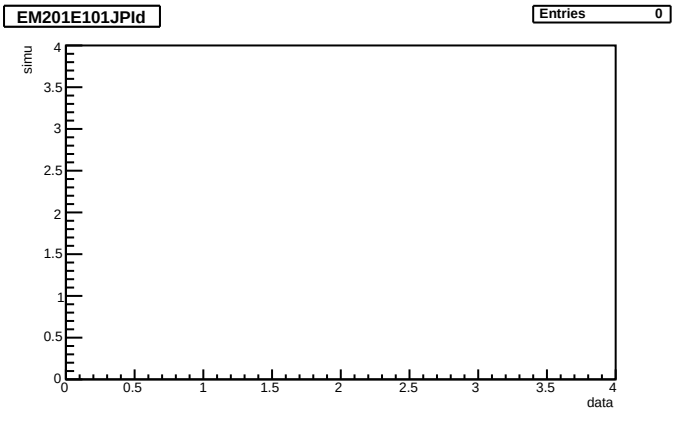

EM201E101JPThBits
Entries5604456
×10^3
JP th bits

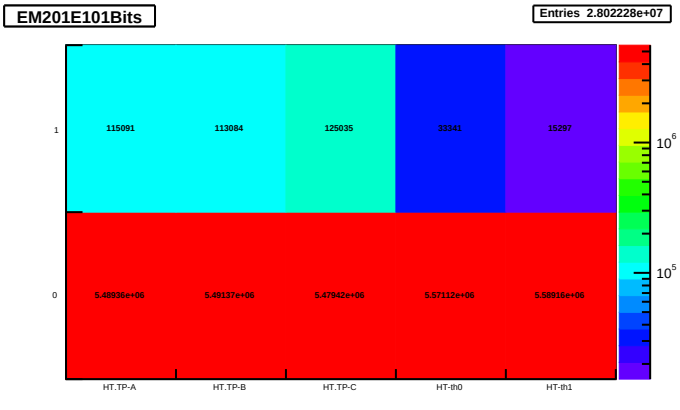

EM201E101JPThBits
Entries 0
simu
data

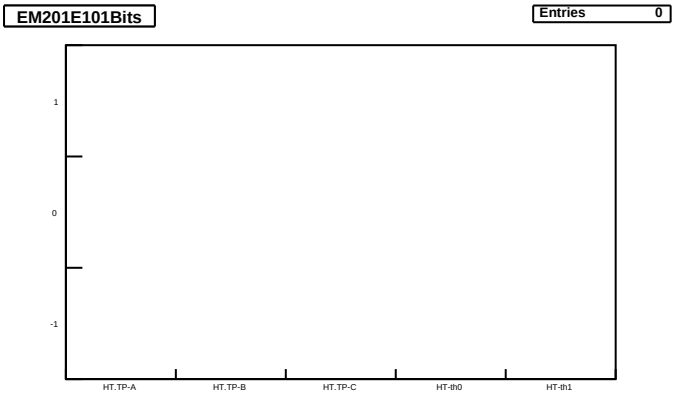

EM201E101JPSum
Entries5604456
×10^3
JP partial sum

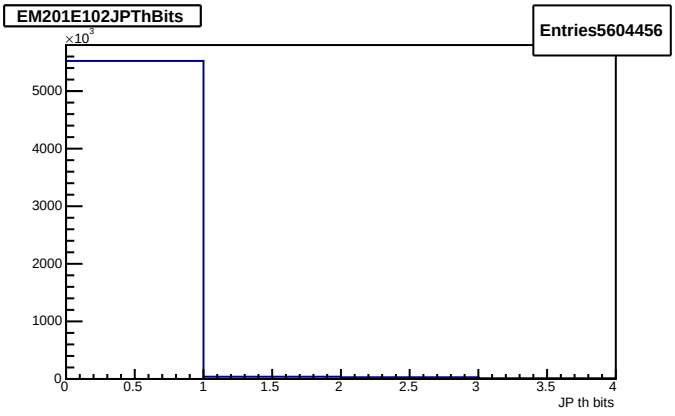

EM201E101JPSum
Entries 0
simu
data

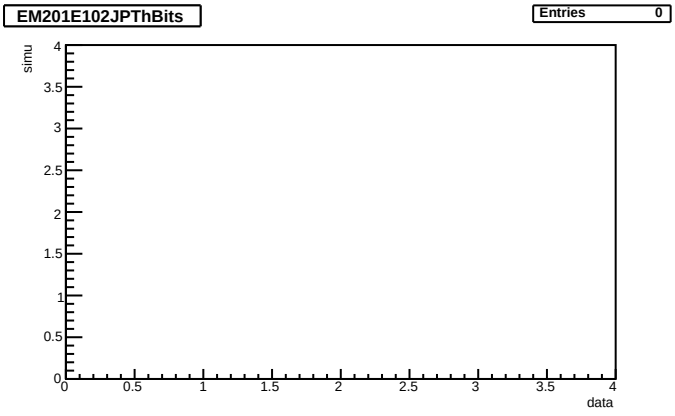

EM201E101JPId
Entries5604456
×10^3
JP partial Id

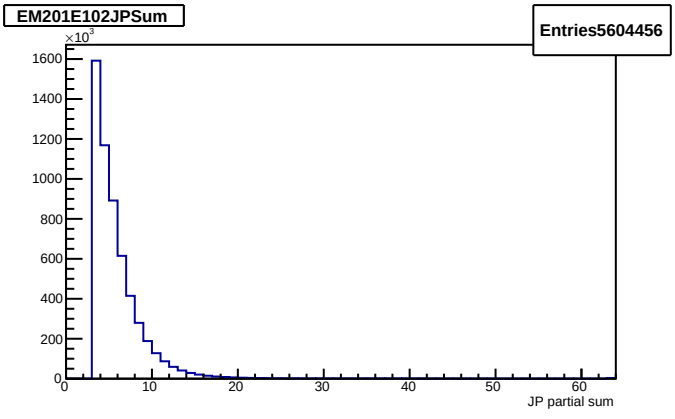

EM201E101JPId
Entries 0
simu
data

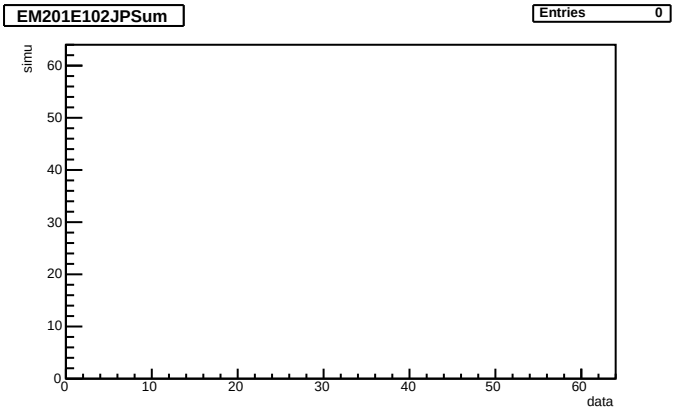

EM201E101Bits
Entries 2.802228e+07
115091
113084
125035
33341
15297
5.48936e+06
5.49137e+06
5.47942e+06
5.57112e+06
5.58916e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

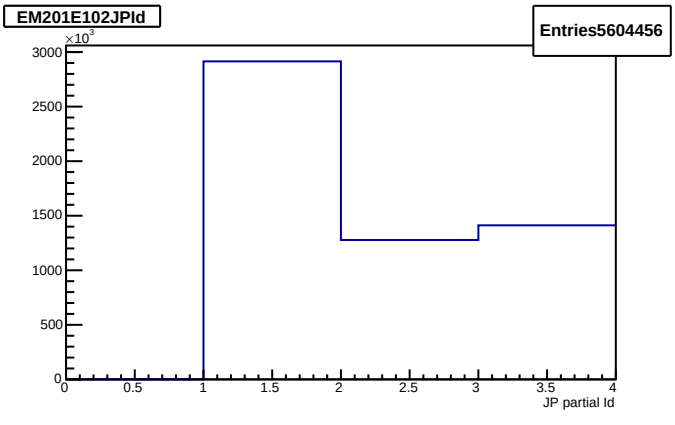

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

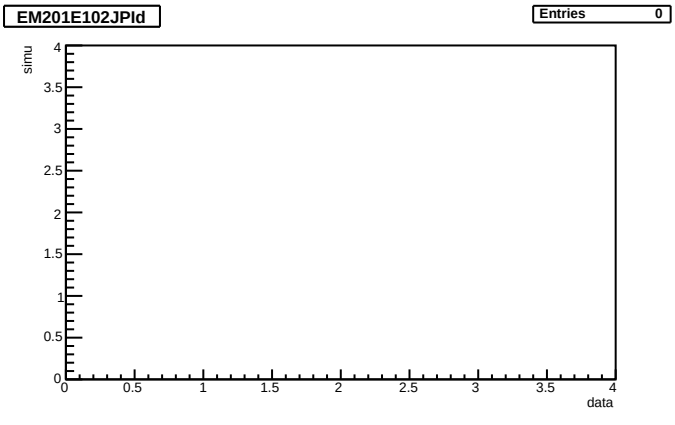

EM201E102JPThBits
Entries5604456
×10^3
JP th bits

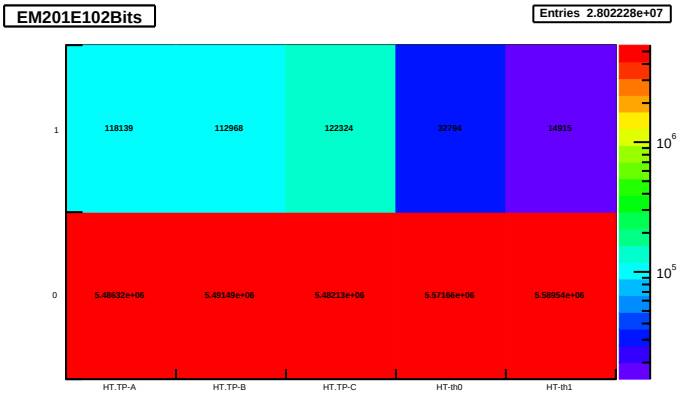

EM201E102JPThBits
Entries 0
simu
data

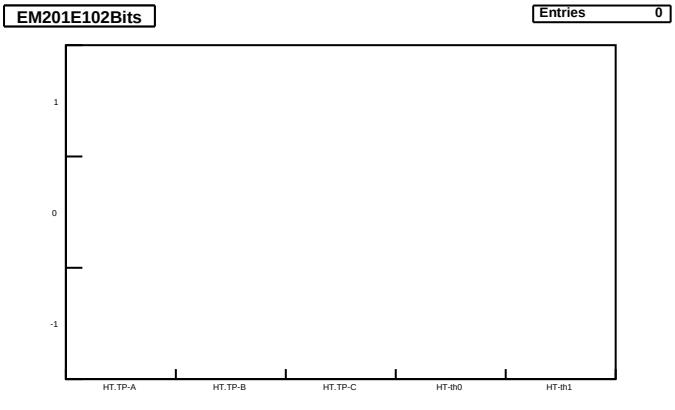

EM201E102JPSum
Entries5604456
×10^3
JP partial sum

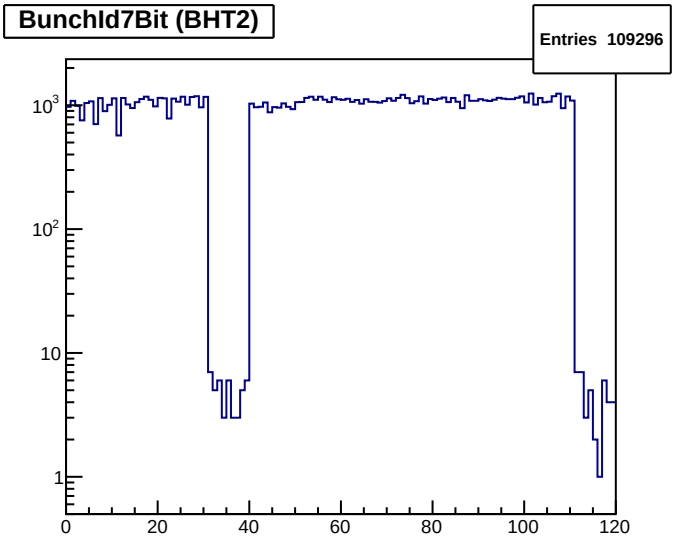

EM201E102JPSum
Entries 0
simu
data

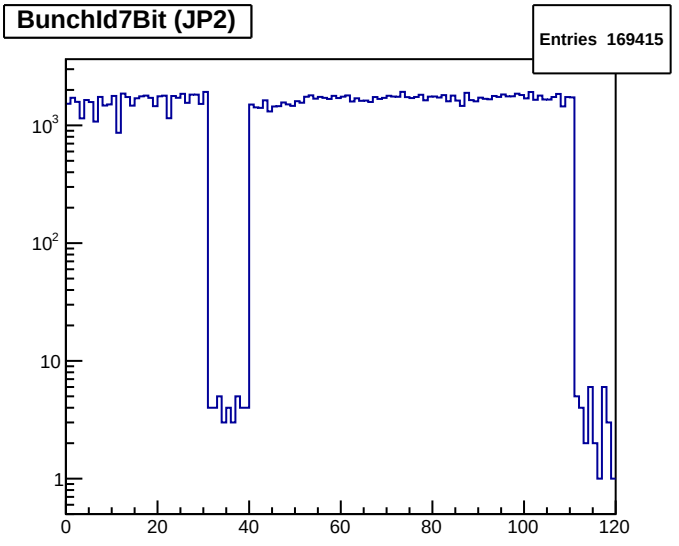

EM201E102JPId
Entries5604456
×10^3
JP partial Id

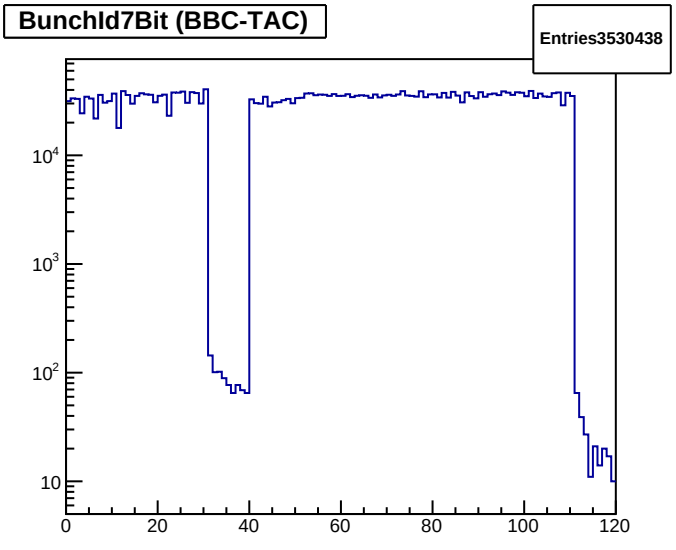

EM201E102JPId
Entries 0
simu
data

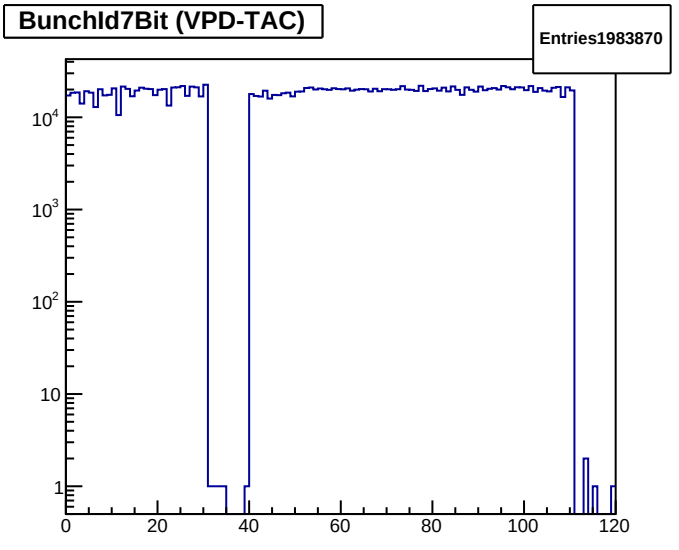

EM201E102Bits
Entries 2.802228e+07
118139
112968
122324
32794
14915
5.48632e+06
5.49149e+06
5.48213e+06
5.57166e+06
5.58954e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

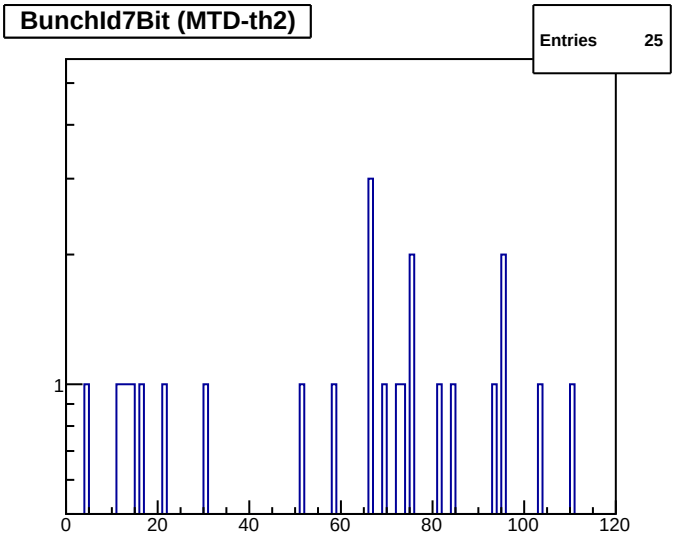

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

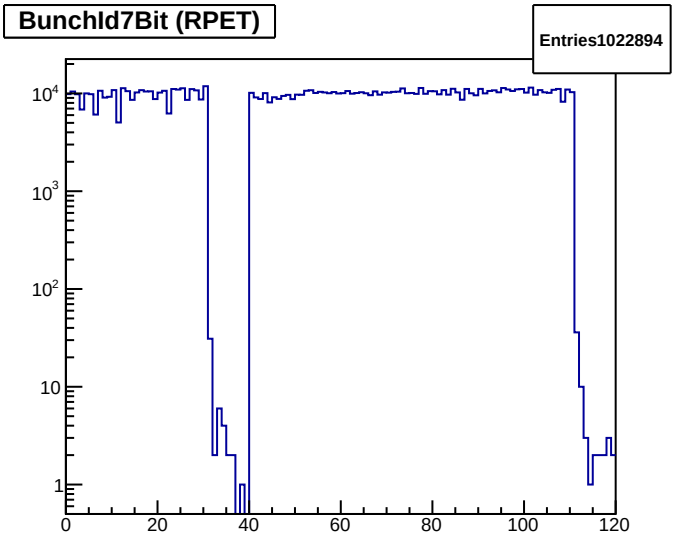

BunchId7Bit (BHT2)
Entries 109296

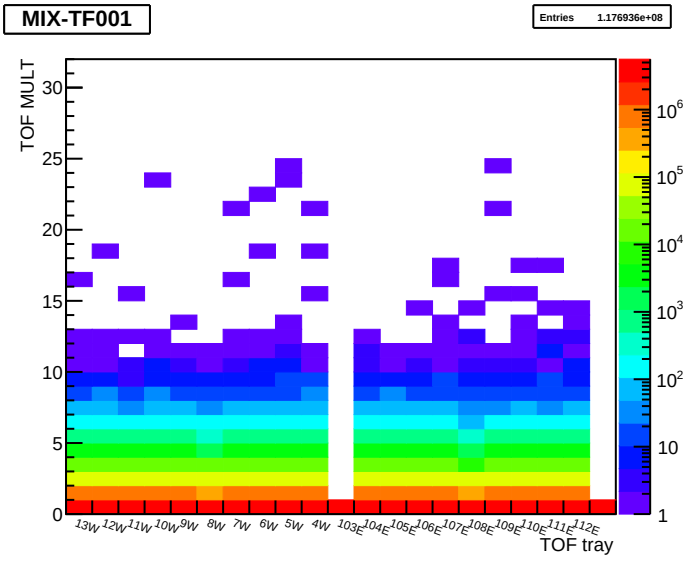

BunchId7Bit (JP2)
Entries 169415

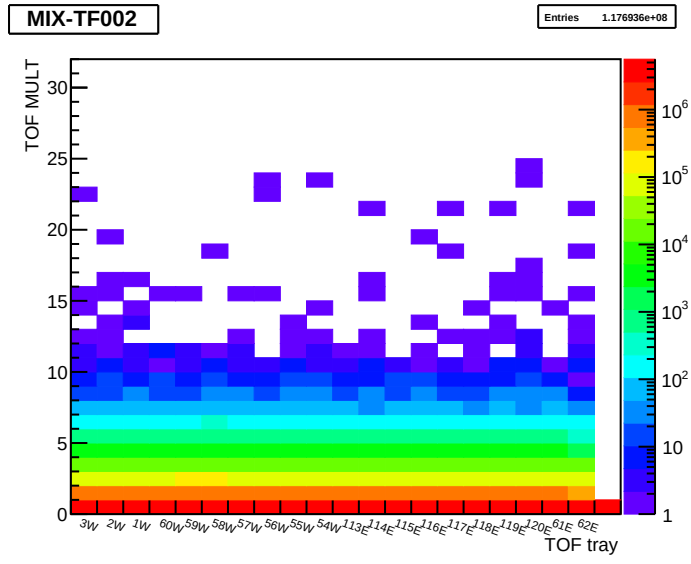

BunchId7Bit (BBC-TAC)
Entries3530438

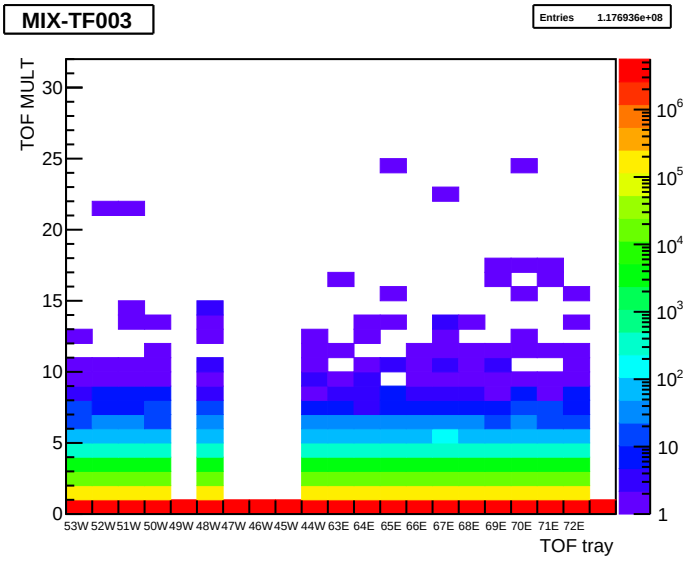

BunchId7Bit (VPD-TAC)
Entries1983870

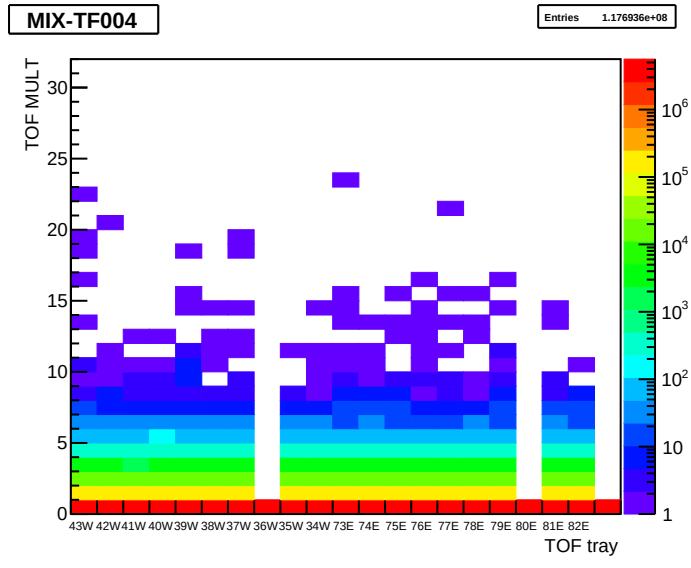

BunchId7Bit (MTD-th2)
Entries 25

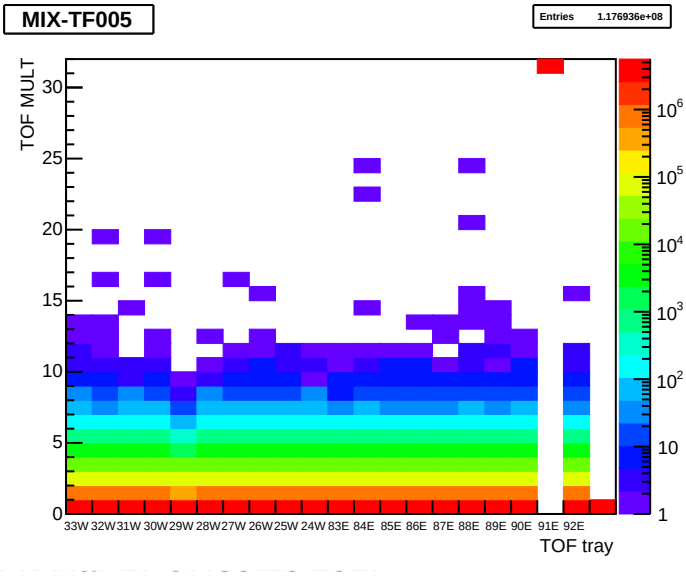

BunchId7Bit (RPET)
Entries1022894

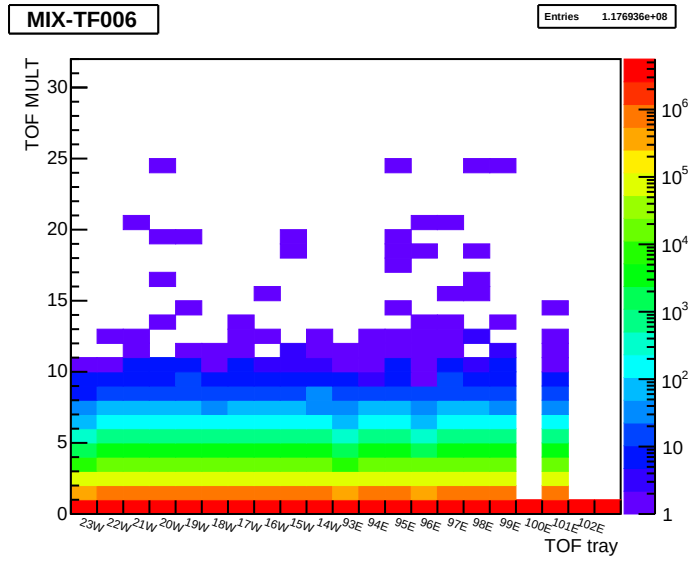

MIX-TF001
Entries 1.176936e+08
TOF MULT
TOF tray

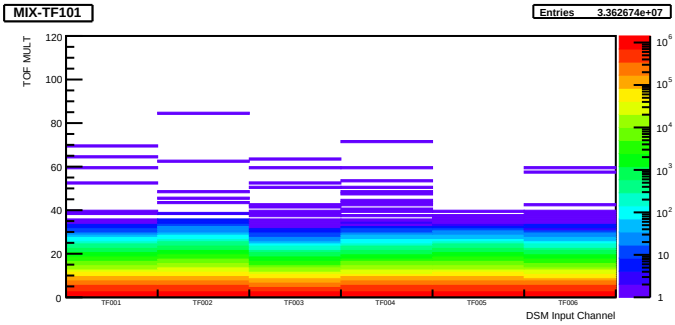

MIX-TF002
Entries 1.176936e+08
TOF MULT
TOF tray

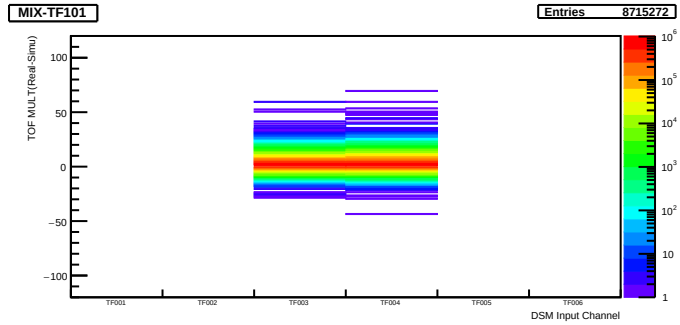

MIX-TF003
Entries 1.176936e+08
TOF MULT
TOF tray

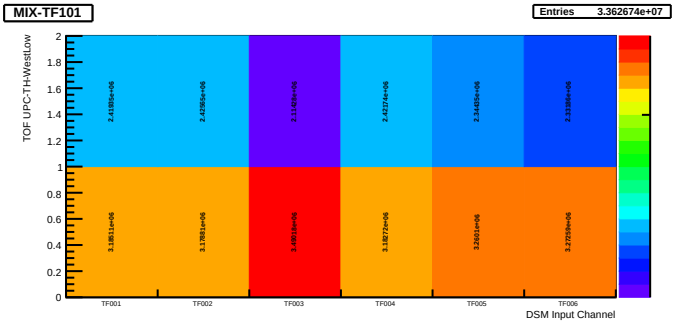

MIX-TF004
Entries 1.176936e+08
TOF MULT
TOF tray

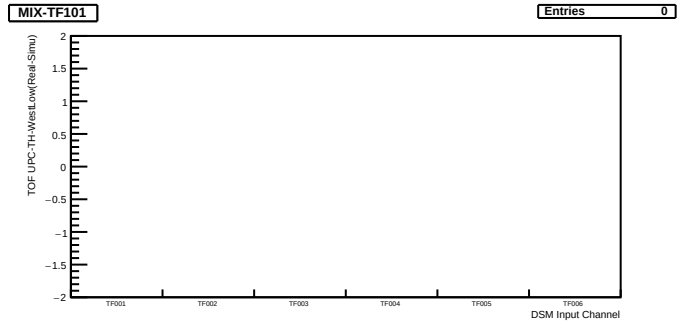

MIX-TF005
Entries 1.176936e+08
TOF MULT
TOF tray

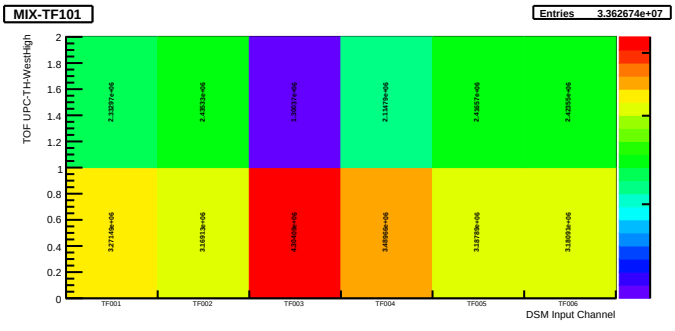

MIX-TF006
Entries 1.176936e+08
TOF MULT
TOF tray

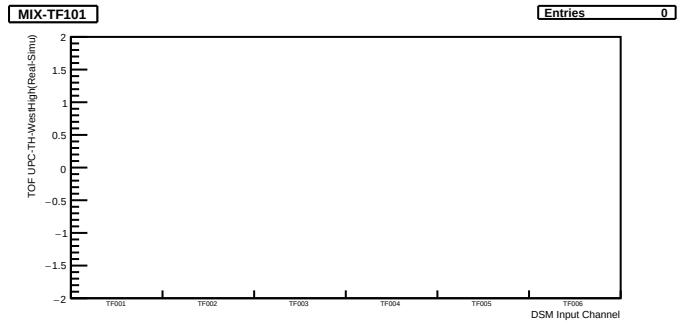

MIX-TF101
Entries 3.362674e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

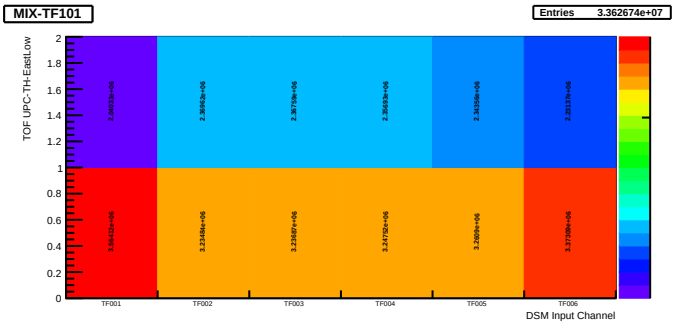

MIX-TF101
Entries 8715272
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

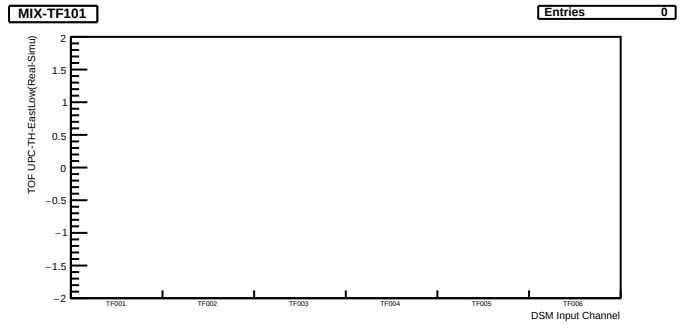

MIX-TF101
Entries 3.362674e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

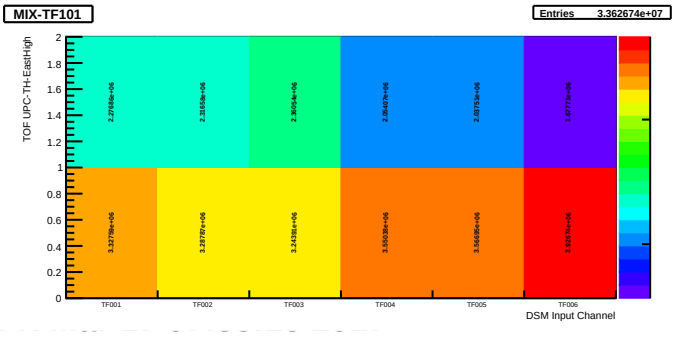

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

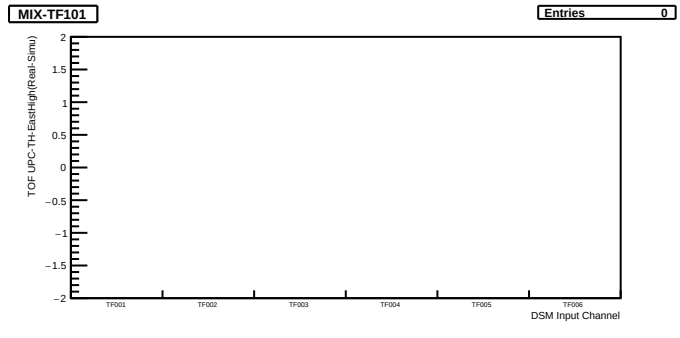

MIX-TF101
Entries 3.362674e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

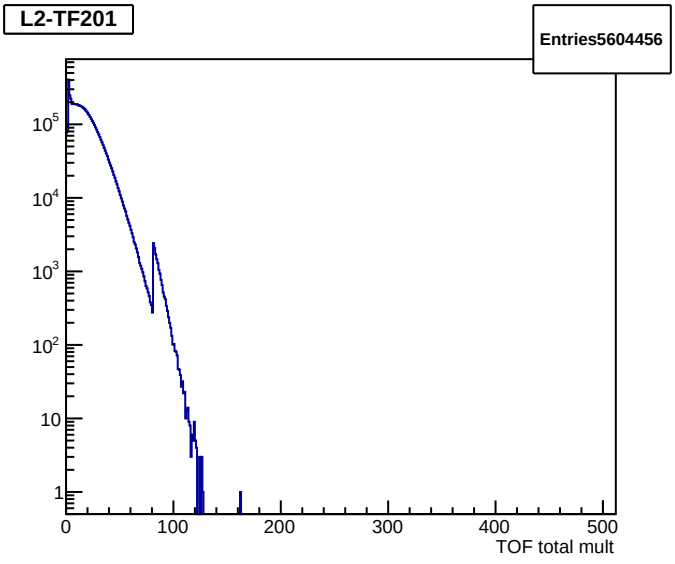

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

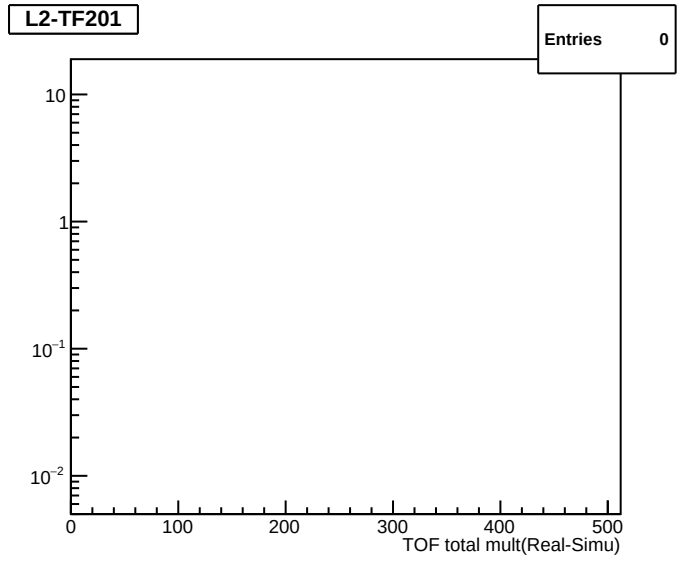

MIX-TF101
Entries 3.362674e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

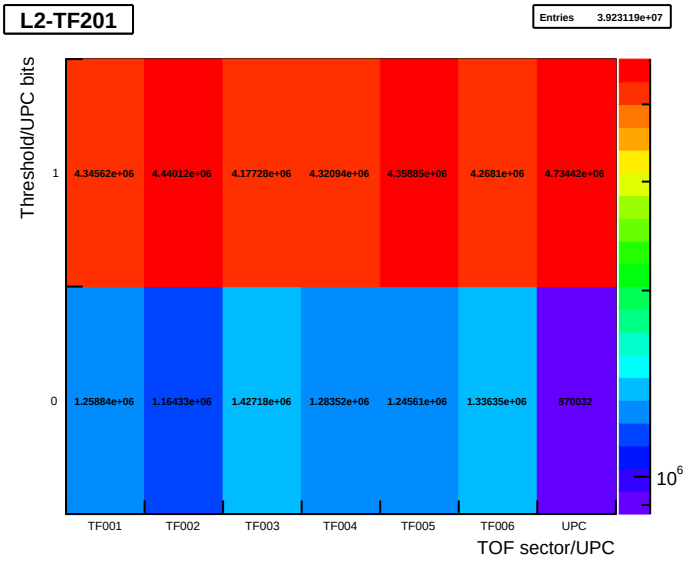

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

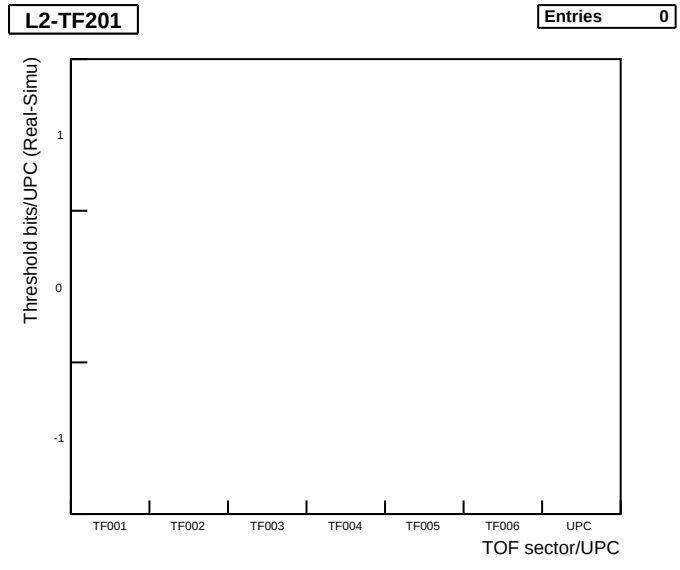

MIX-TF101
Entries 3.362674e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

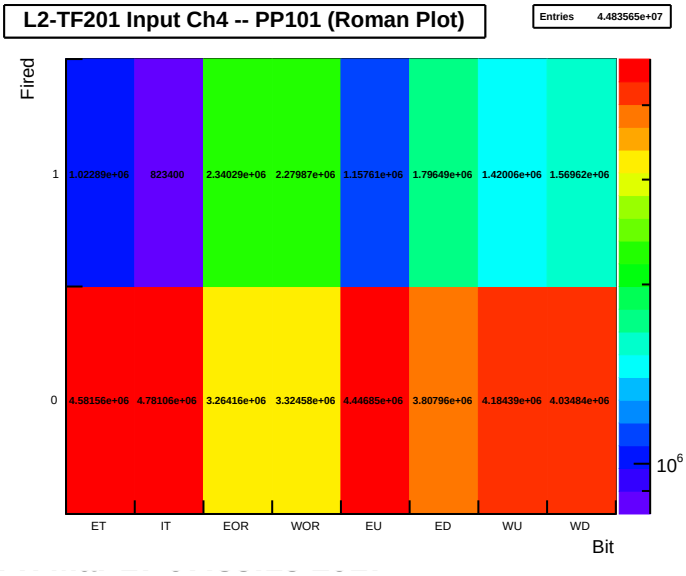

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

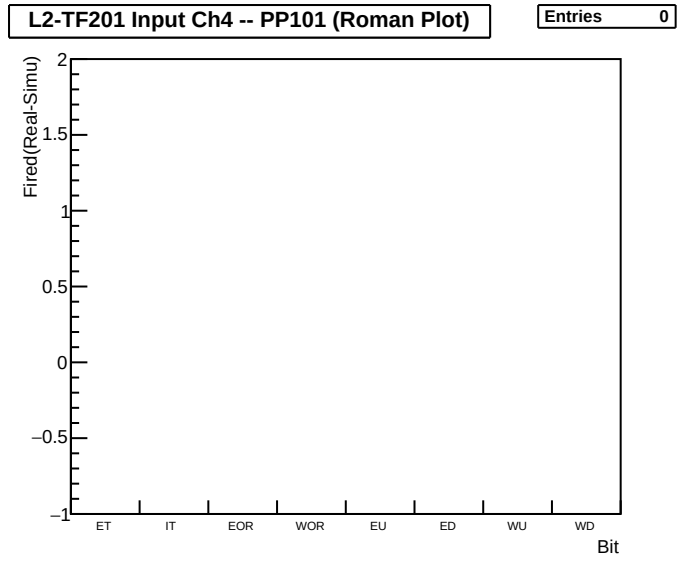

L2-TF201
Entries5604456
TOF total mult

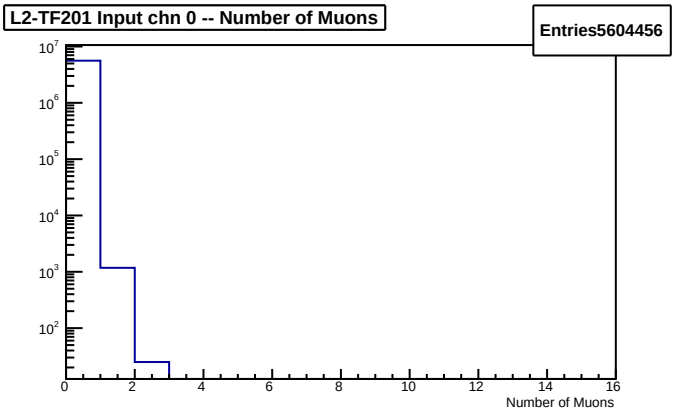

L2-TF201
Entries 0
TOF total mult(Real-Simu)

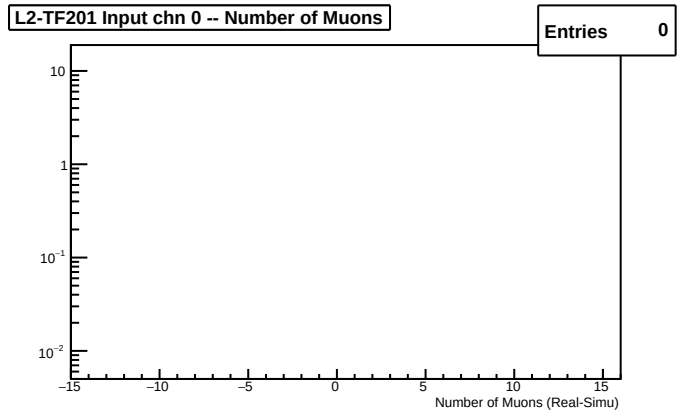

L2-TF201
Entries 3.923119e+07
Threshold/UPC bits
4.34562e+06
4.44012e+06
4.17728e+06
4.32094e+06
4.35885e+06
4.2681e+06
4.73442e+06
1.25884e+06
1.16433e+06
1.42718e+06
1.28352e+06
1.24561e+06
1.33635e+06
870032
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

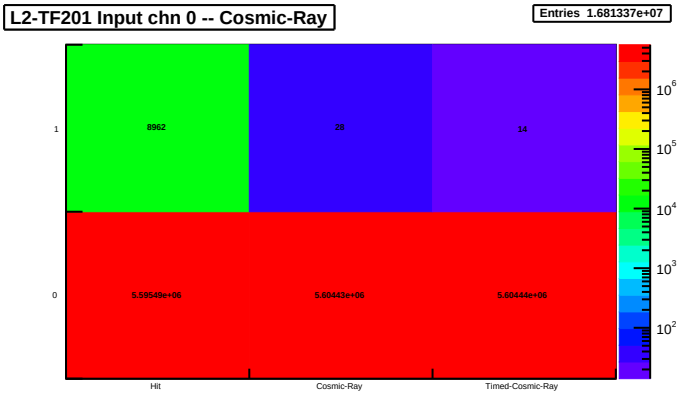

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

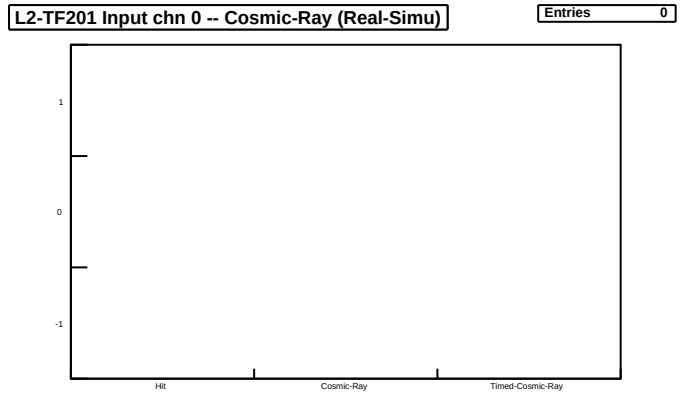

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 4.483565e+07
Fired
1.02289e+06
823400
2.34029e+06
2.27987e+06
1.15761e+06
1.79649e+06
1.42006e+06
1.56962e+06
4.58156e+06
4.78106e+06
3.26416e+06
3.32458e+06
4.44685e+06
3.80796e+06
4.18439e+06
4.03484e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

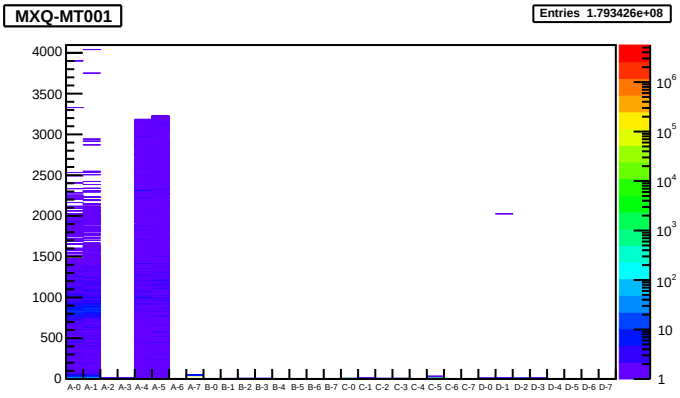

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

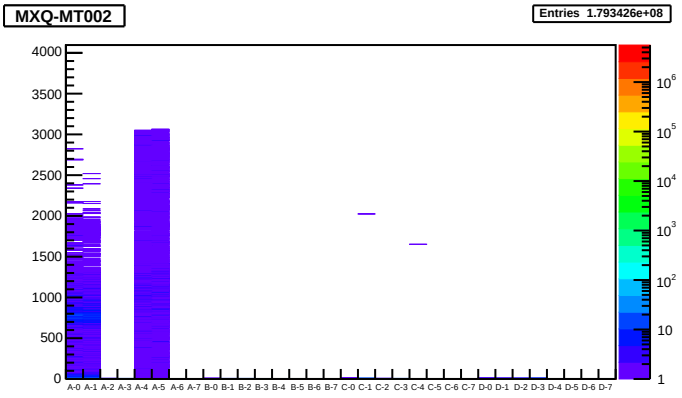

L2-TF201 Input chn 0 -- Number of Muons
Entries5604456
Number of Muons

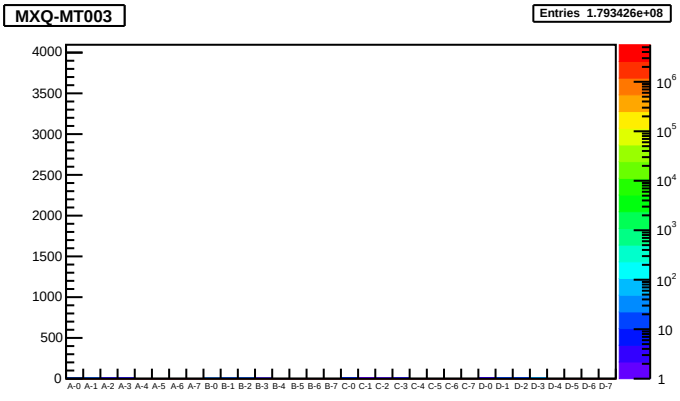

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

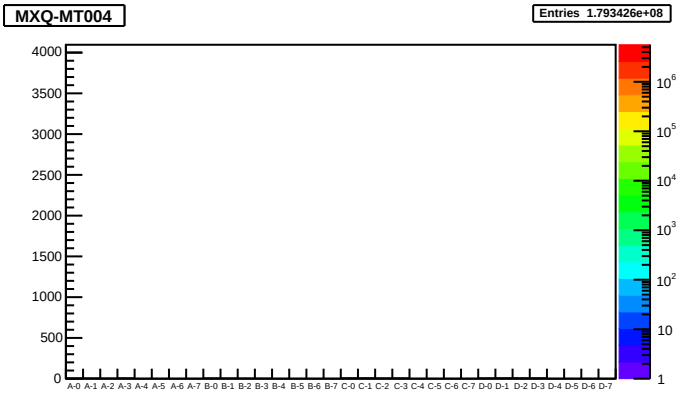

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.681337e+07
8962
28
14
5.59549e+06
5.60443e+06
5.60444e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

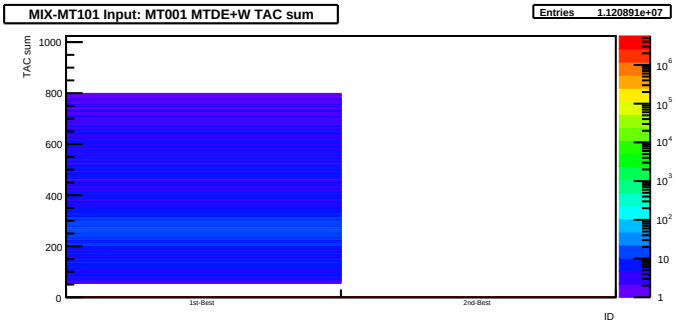

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

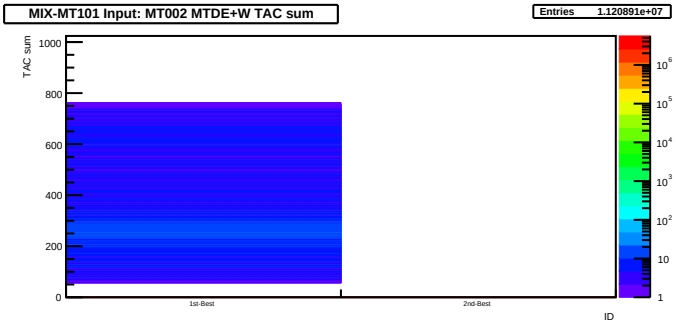

MXQ-MT001
Entries 1.793426e+08

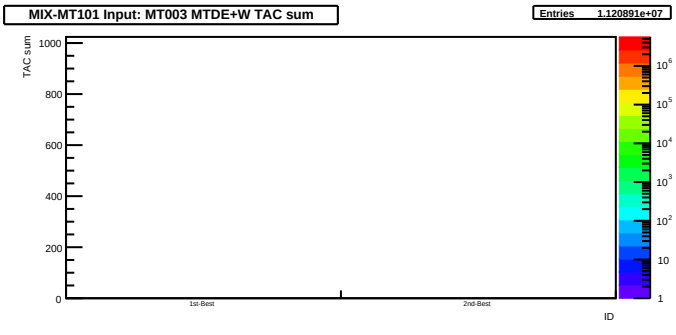

MXQ-MT002
Entries 1.793426e+08

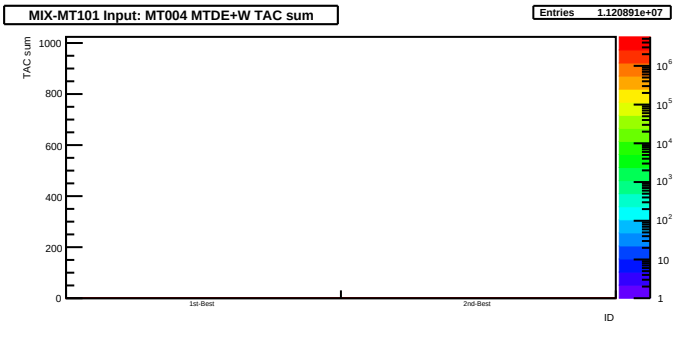

MXQ-MT003
Entries 1.793426e+08

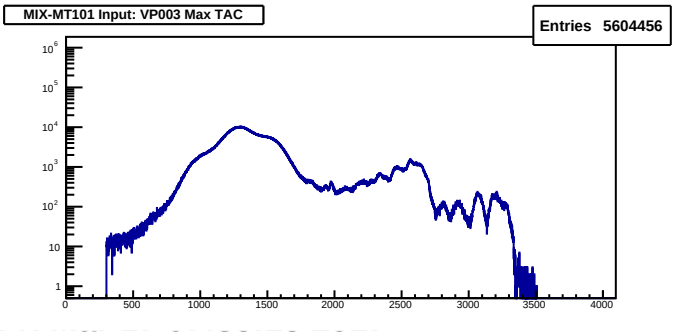

MXQ-MT004
Entries 1.793426e+08

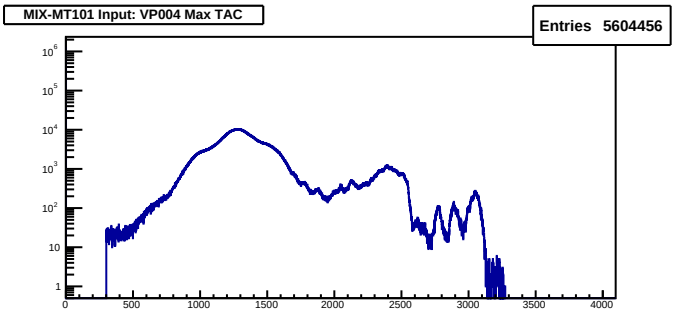

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.120891e+07
TAC sum
1st-Best
2nd-Best
ID

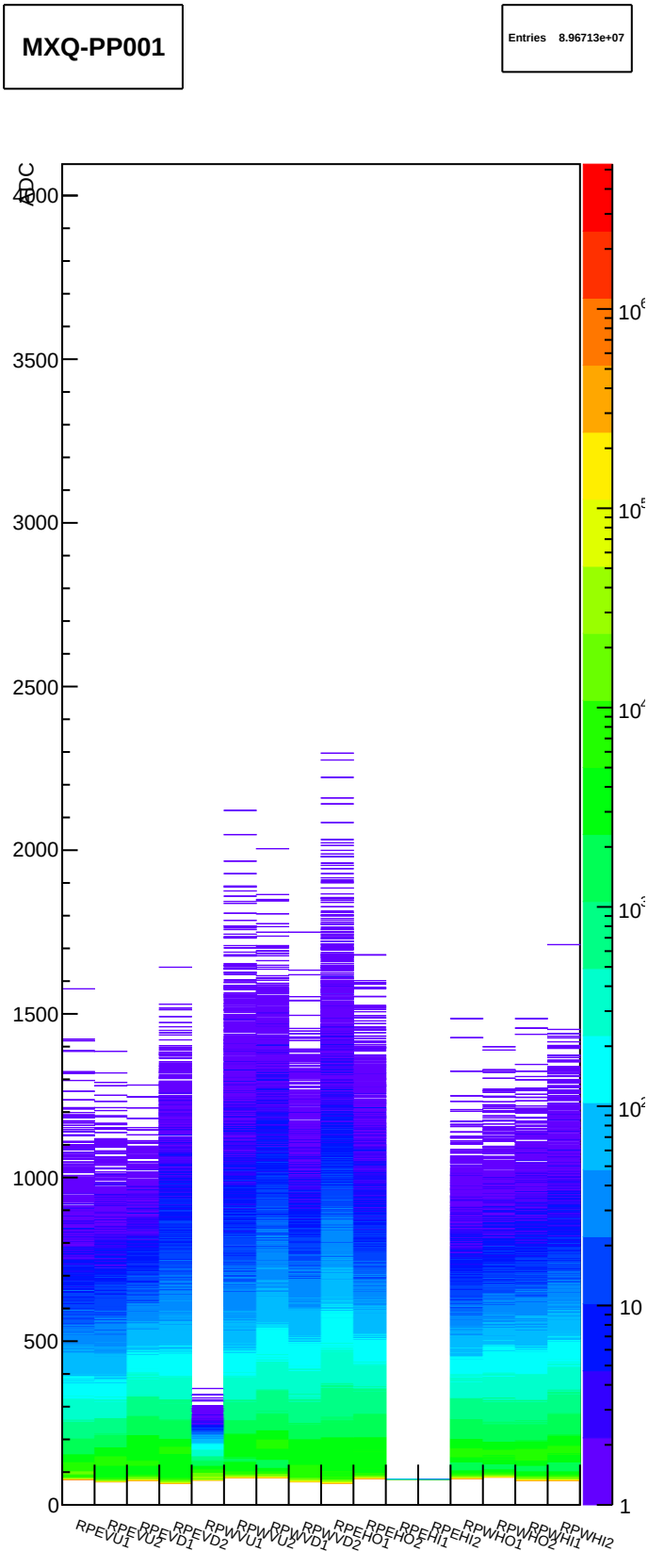

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.120891e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.120891e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.120891e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 5604456


MIX-MT101 Input: VP004 Max TAC
Entries 5604456


MXQ-PP001
Entries 8.96713e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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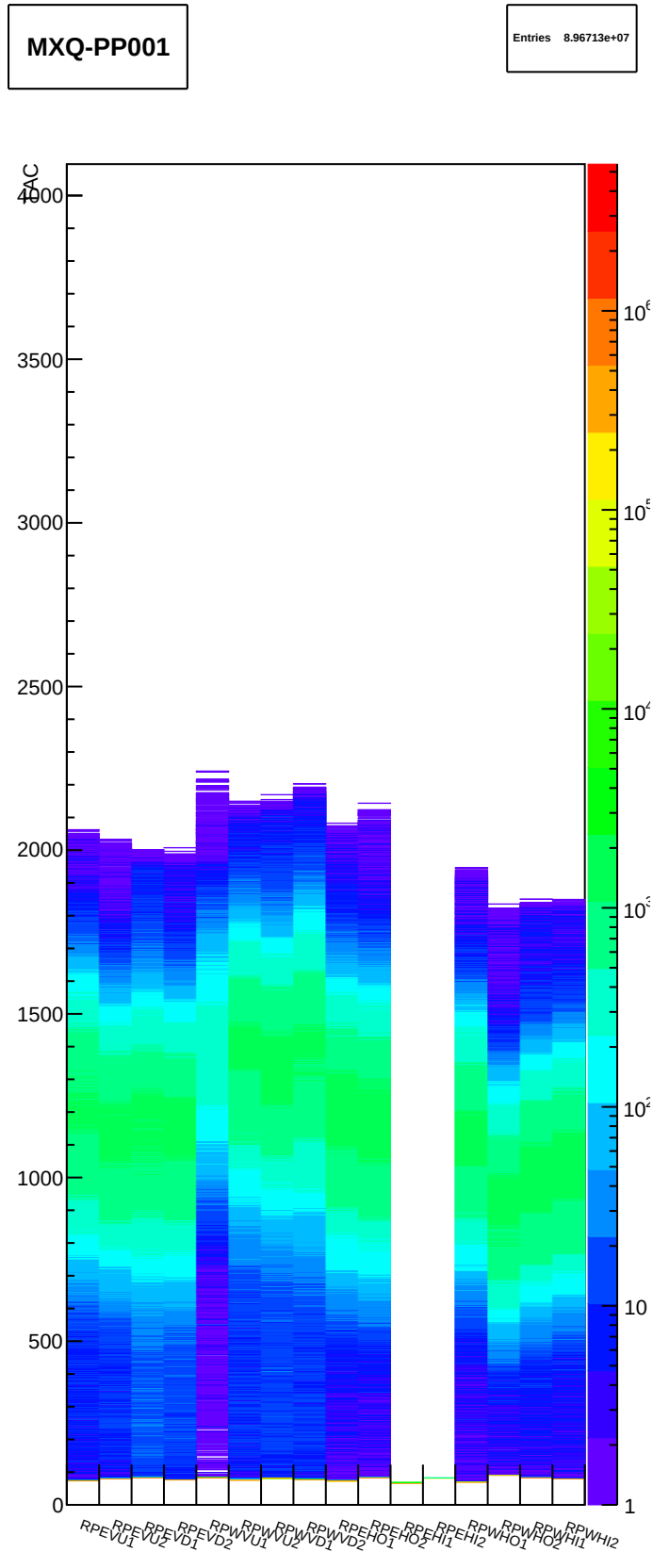
10^3
10^2
10
1


MXQ-PP001
Entries 8.96713e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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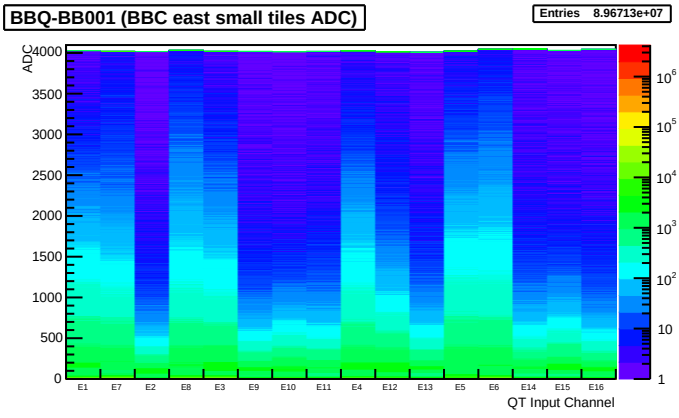
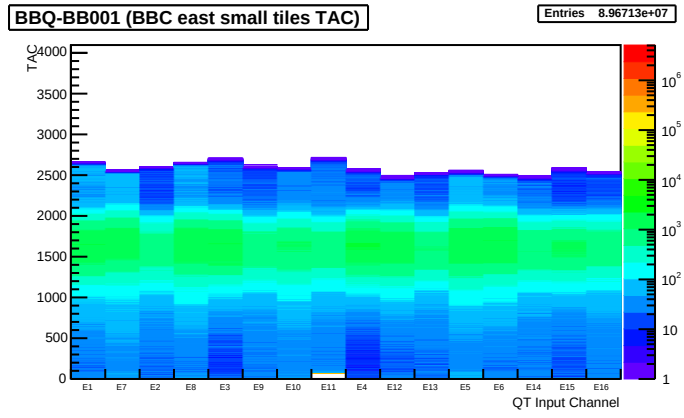
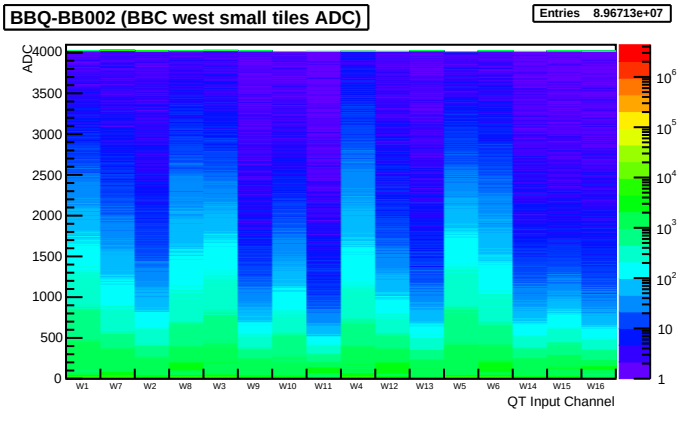
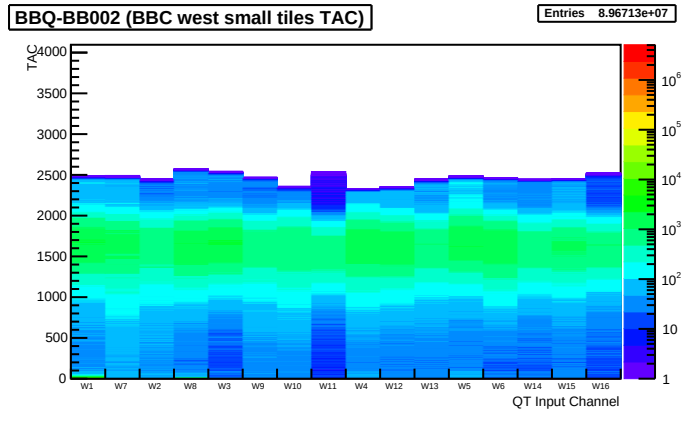
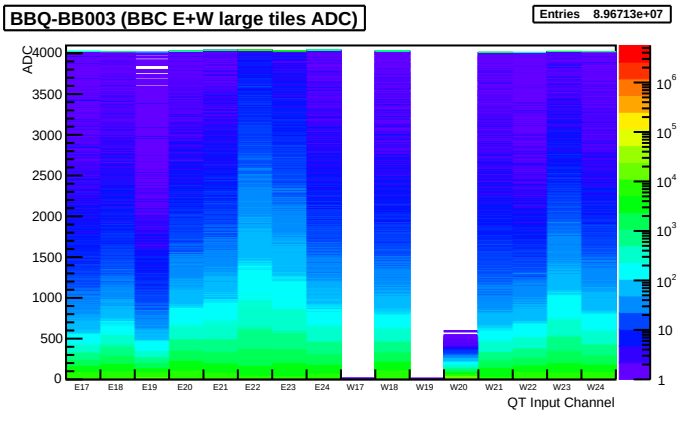
10^3
10^2
10
1

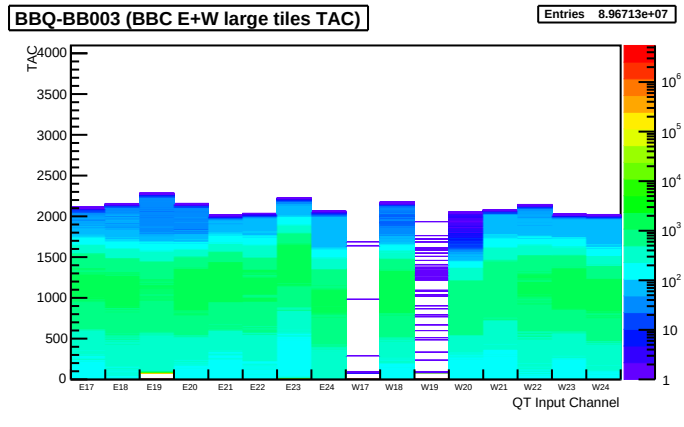

BBQ-BB001 (BBC east small tiles ADC)
Entries 8.96713e+07
ADC
QT Input Channel

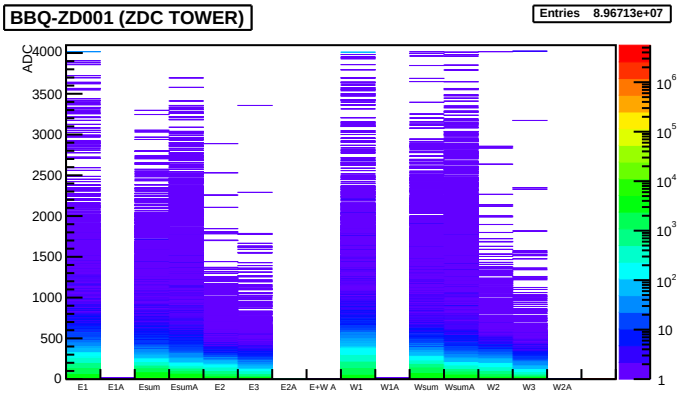

BBQ-BB001 (BBC east small tiles TAC)
Entries 8.96713e+07
TAC
QT Input Channel

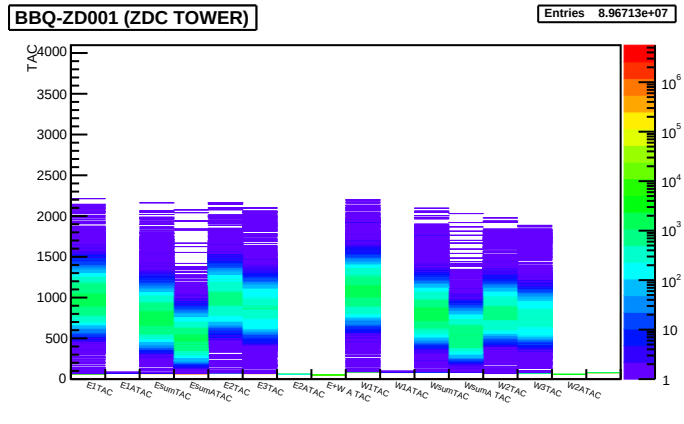

BBQ-BB002 (BBC west small tiles ADC)
Entries 8.96713e+07
ADC
QT Input Channel

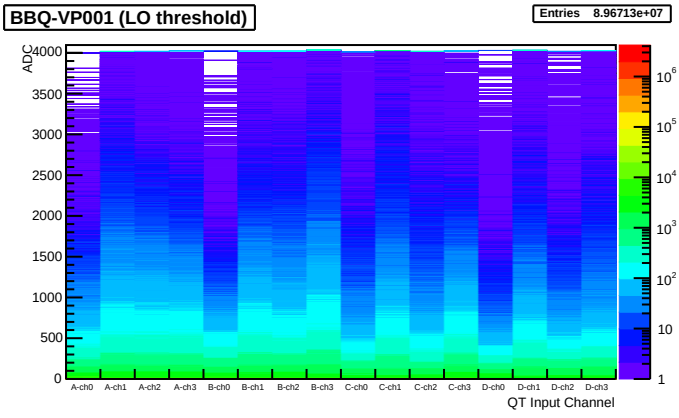

BBQ-BB002 (BBC west small tiles TAC)
Entries 8.96713e+07
TAC
QT Input Channel

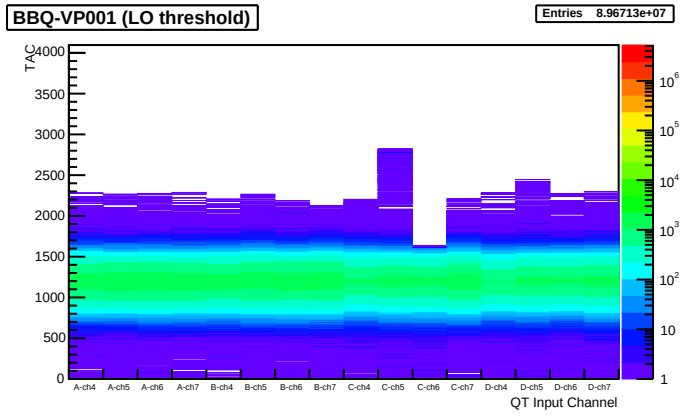

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.96713e+07
ADC
QT Input Channel

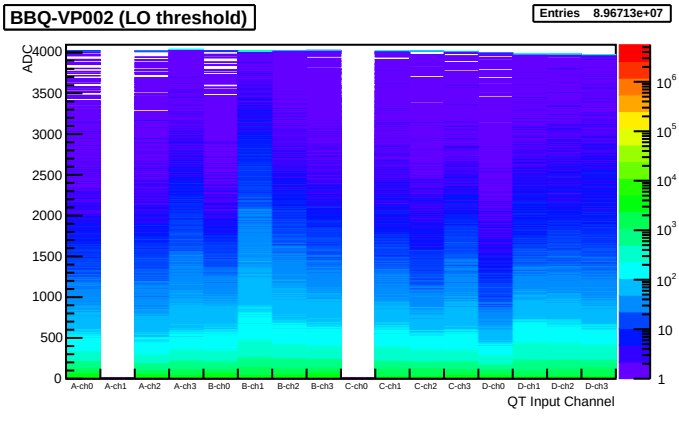

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.96713e+07
TAC
QT Input Channel

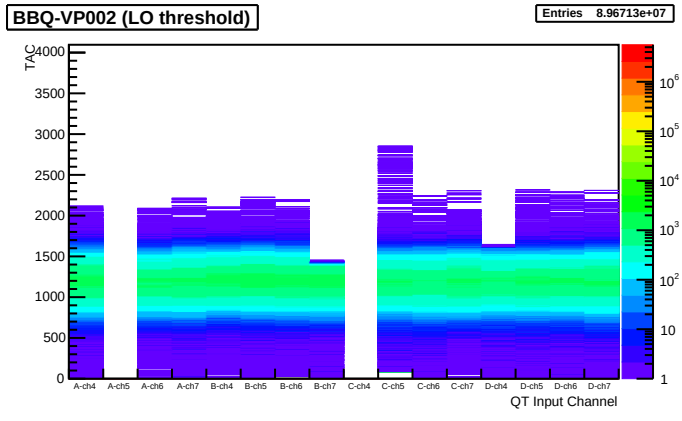

BBQ-ZD001 (ZDC TOWER)
Entries 8.96713e+07
ADC

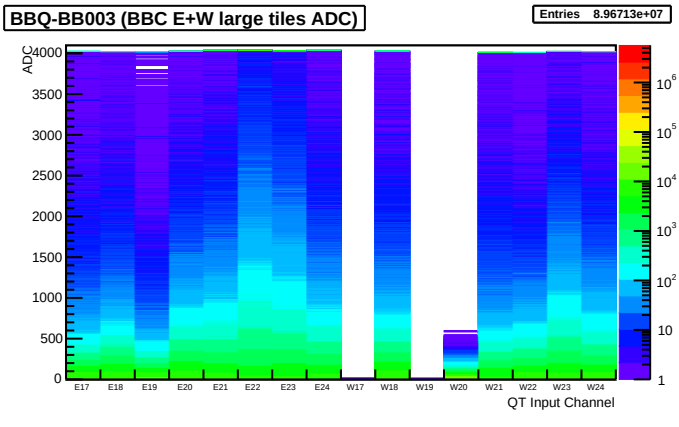

BBQ-ZD001 (ZDC TOWER)
Entries 8.96713e+07
TAC

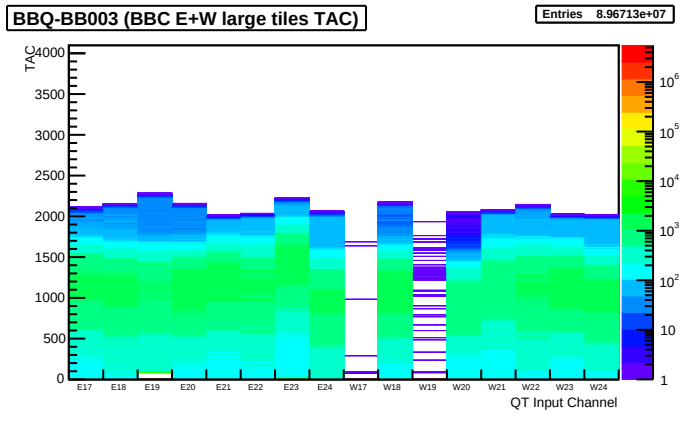

BBQ-VP001 (LO threshold)
Entries 8.96713e+07
ADC
QT Input Channel

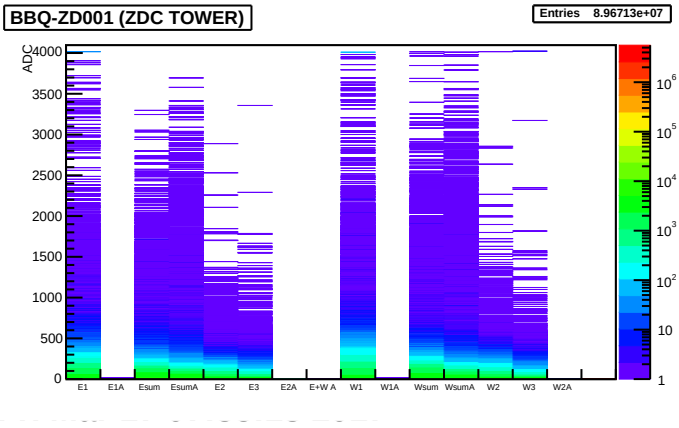

BBQ-VP001 (LO threshold)
Entries 8.96713e+07
TAC
QT Input Channel

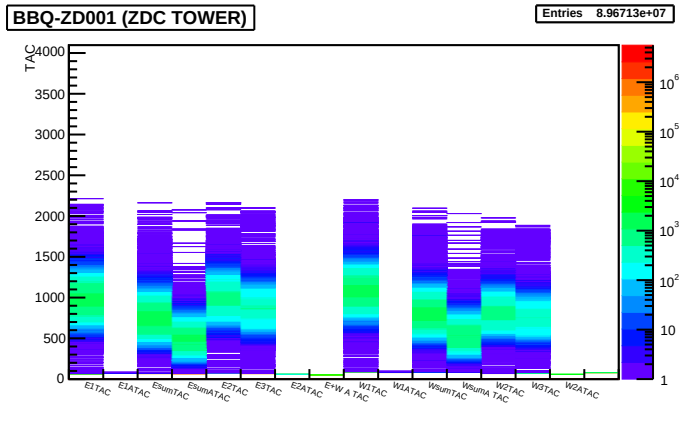

BBQ-VP002 (LO threshold)
Entries 8.96713e+07
ADC
QT Input Channel

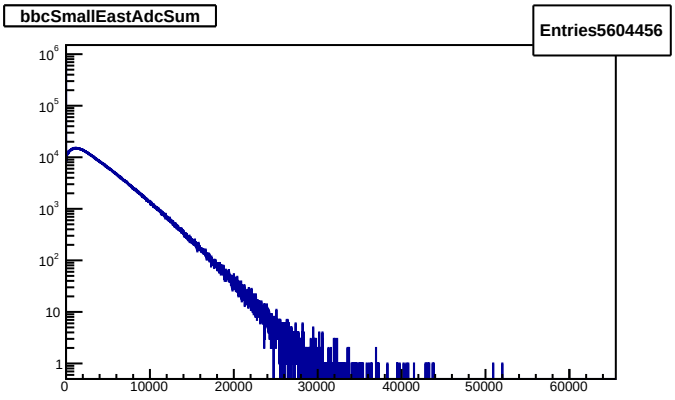

BBQ-VP002 (LO threshold)
Entries 8.96713e+07
TAC
QT Input Channel

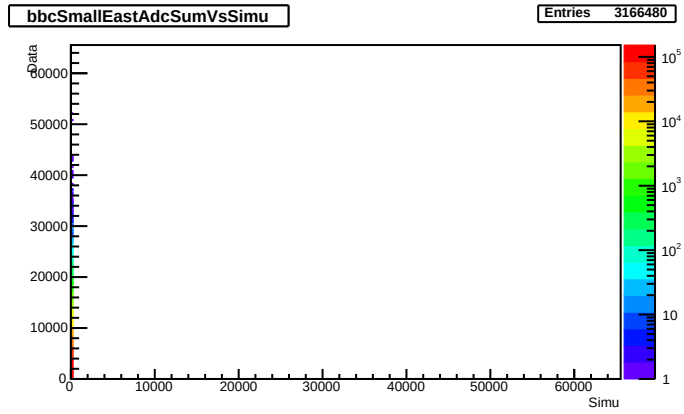

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.96713e+07
ADC
QT Input Channel

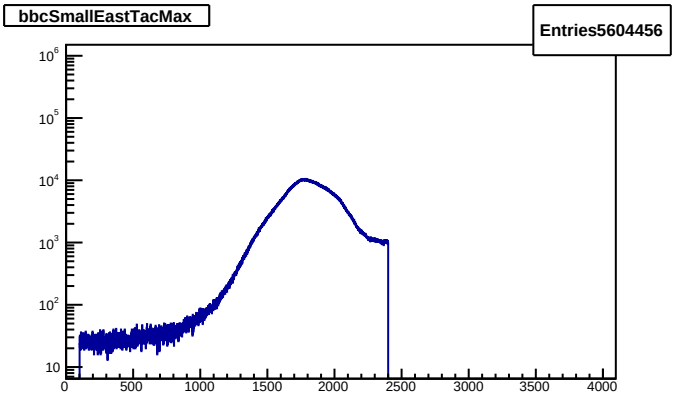

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.96713e+07
TAC
QT Input Channel

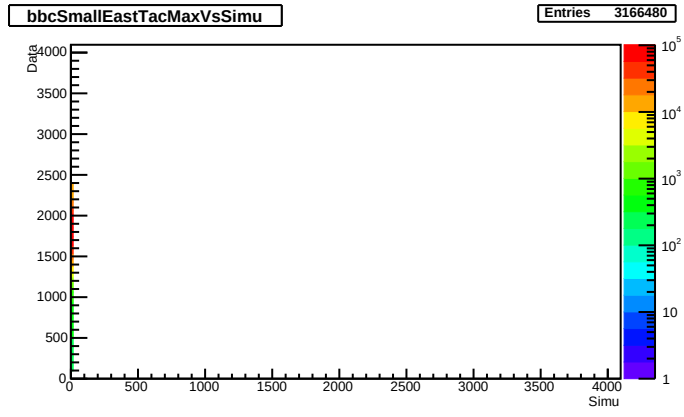

BBQ-ZD001 (ZDC TOWER)
Entries 8.96713e+07
ADC

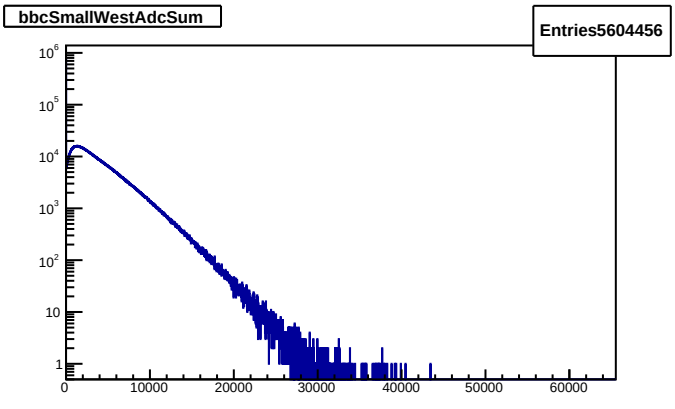

BBQ-ZD001 (ZDC TOWER)
Entries 8.96713e+07
TAC

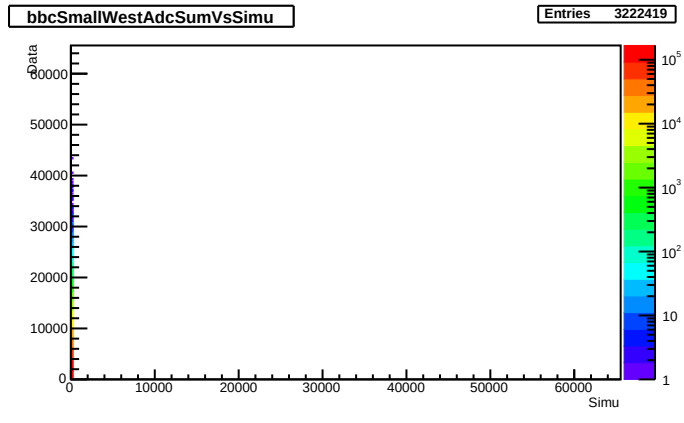

bbcSmallEastAdcSum
Entries5604456

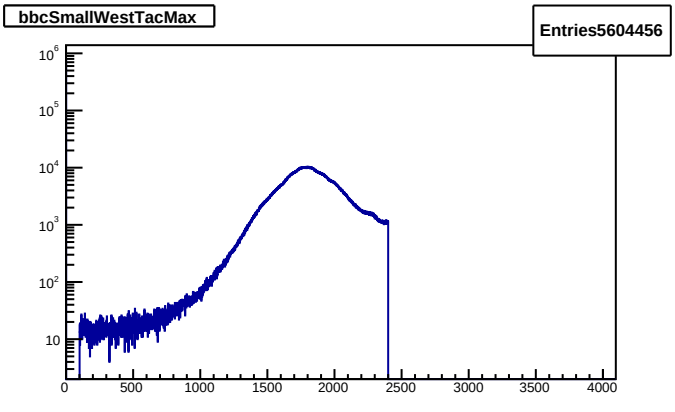

bbcSmallEastAdcSumVsSimu
Entries 3166480
Data
Simu

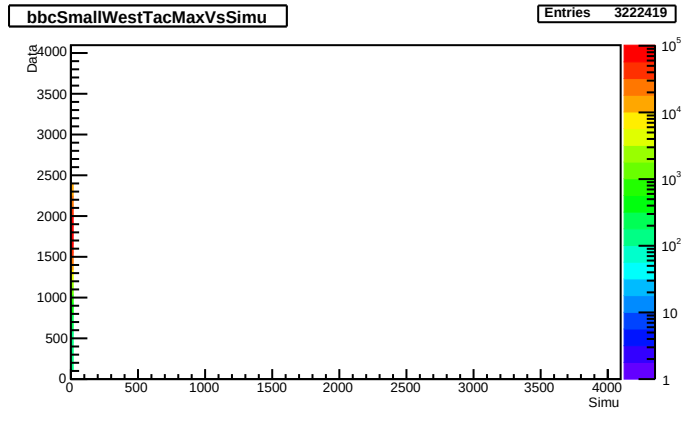

bbcSmallEastTacMax
Entries5604456

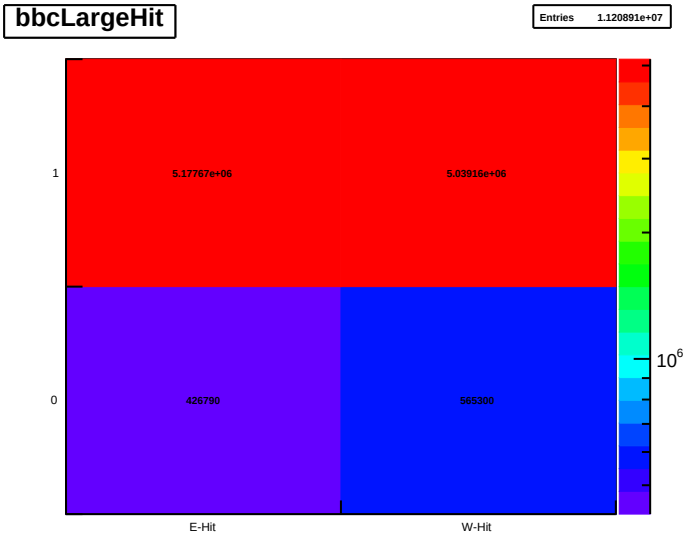

bbcSmallEastTacMaxVsSimu
Entries 3166480
Data
Simu

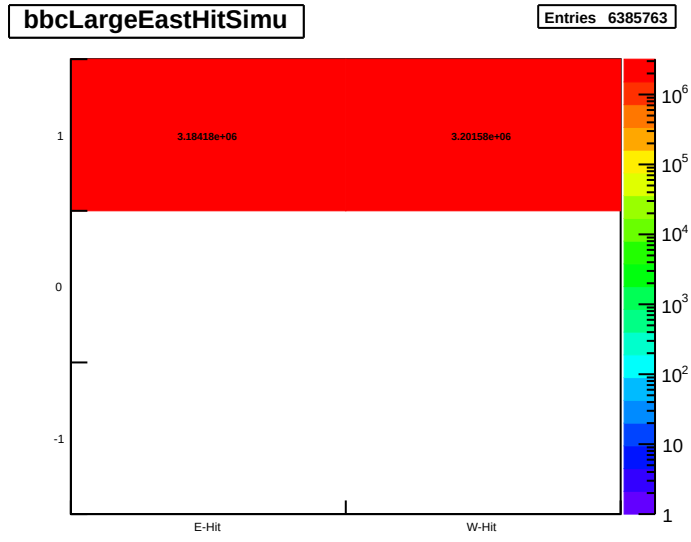

bbcSmallWestAdcSum
Entries5604456

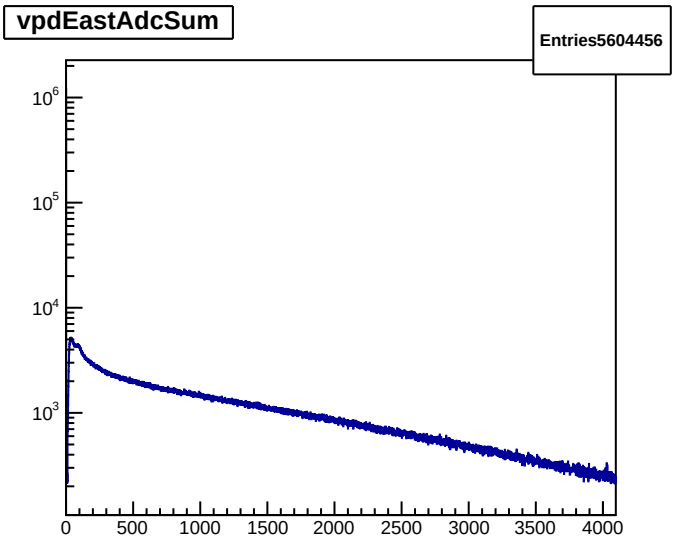

bbcSmallWestAdcSumVsSimu
Entries 3222419
Data
Simu

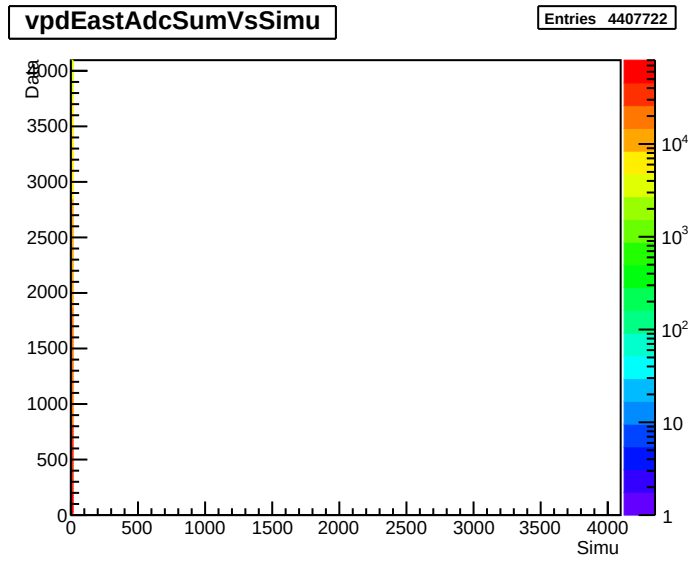

bbcSmallWestTacMax
Entries5604456

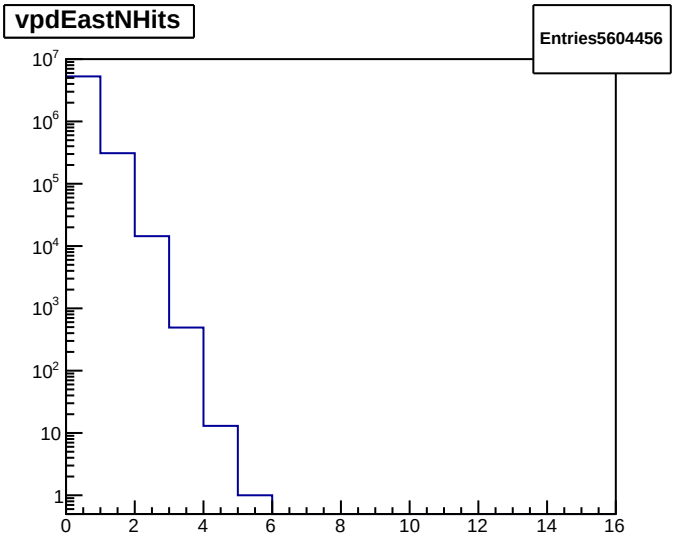

bbcSmallWestTacMaxVsSimu
Entries 3222419
Data
Simu

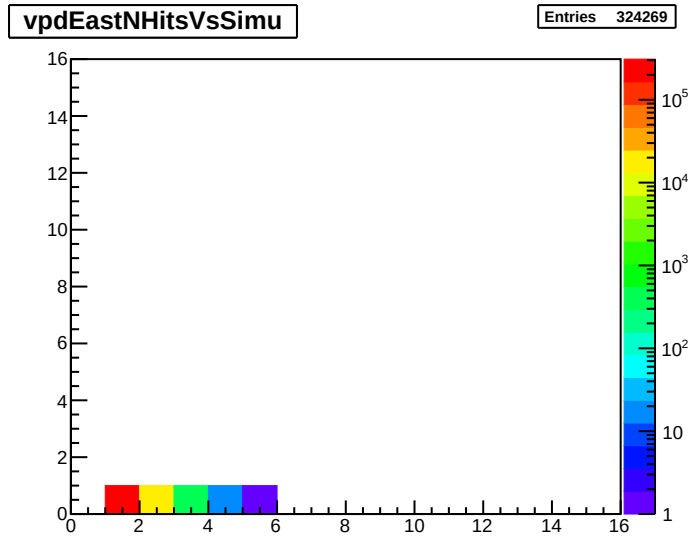

bbcLargeHit
Entries 1.120891e+07
1
0
5.17767e+06
5.03916e+06
426790
565300
E-Hit
W-Hit
10^6

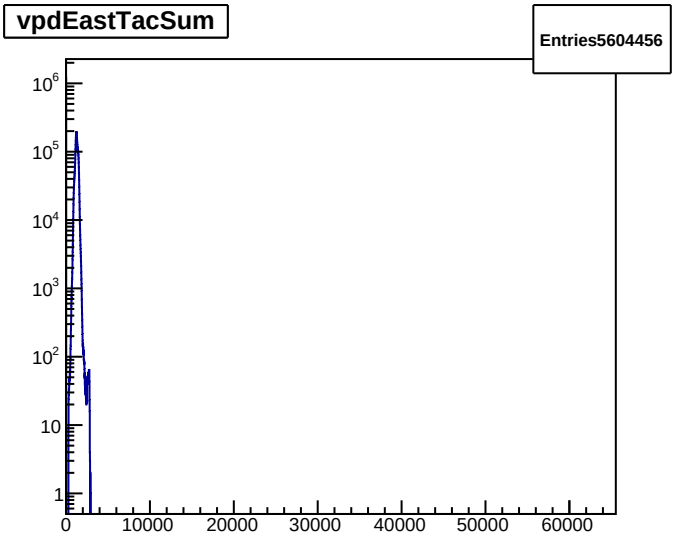

bbcLargeEastHitSimu
Entries 6385763
1
0
-1
3.18418e+06
3.20158e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

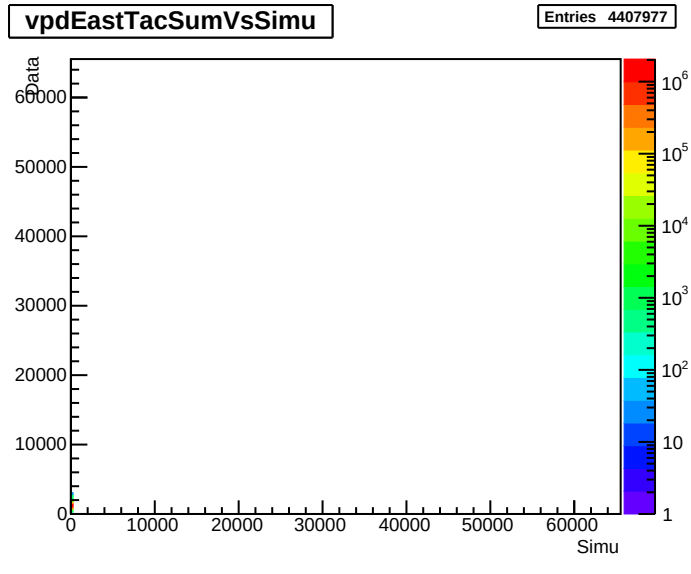

vpdEastAdcSum
Entries5604456

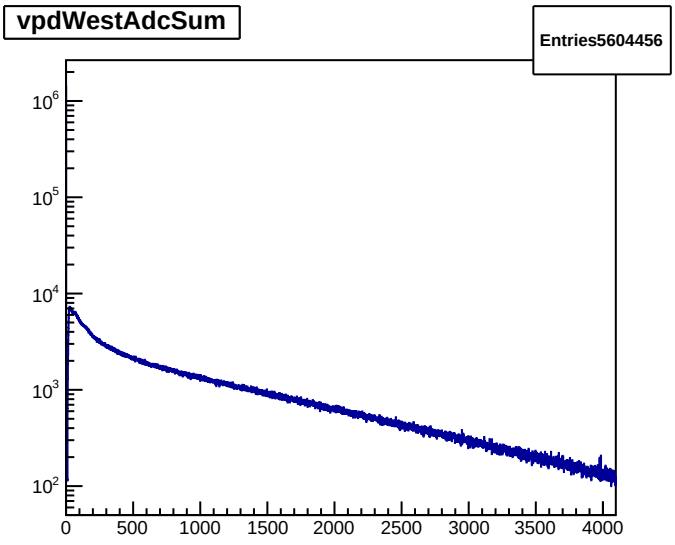

vpdEastAdcSumVsSimu
Entries 4407722
Data
Simu

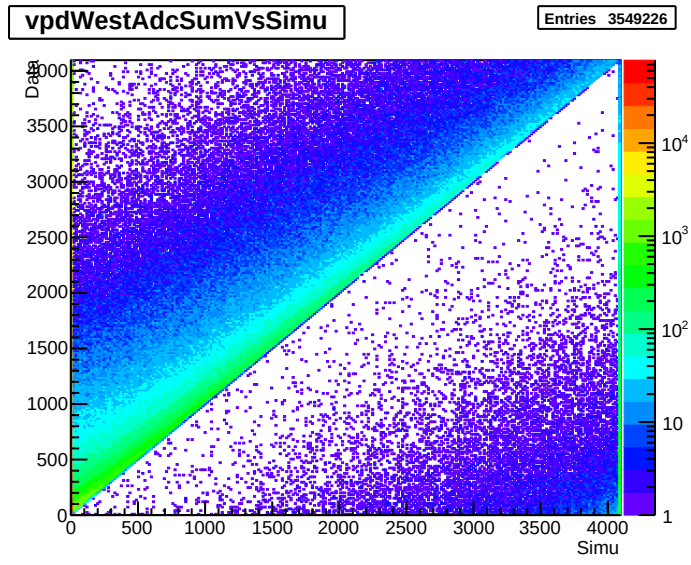

vpdEastNHits
Entries5604456

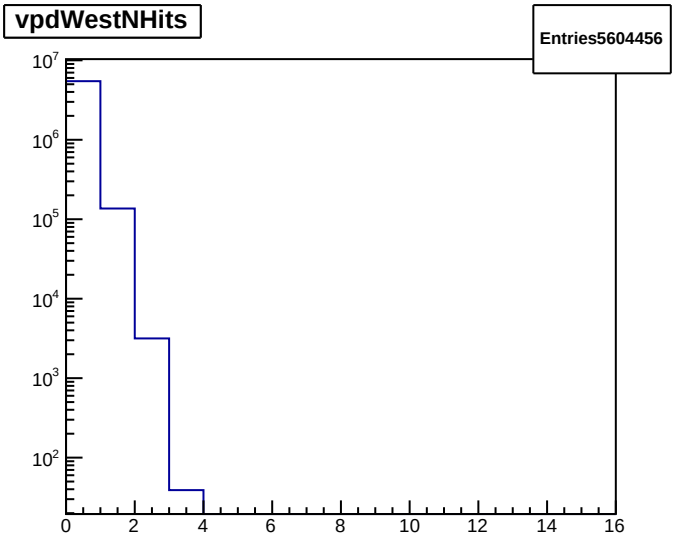

vpdEastNHitsVsSimu
Entries 324269

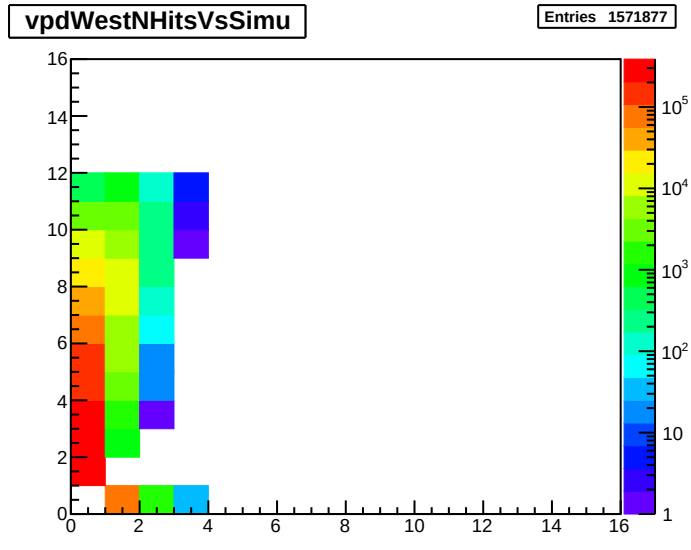

vpdEastTacSum
Entries5604456

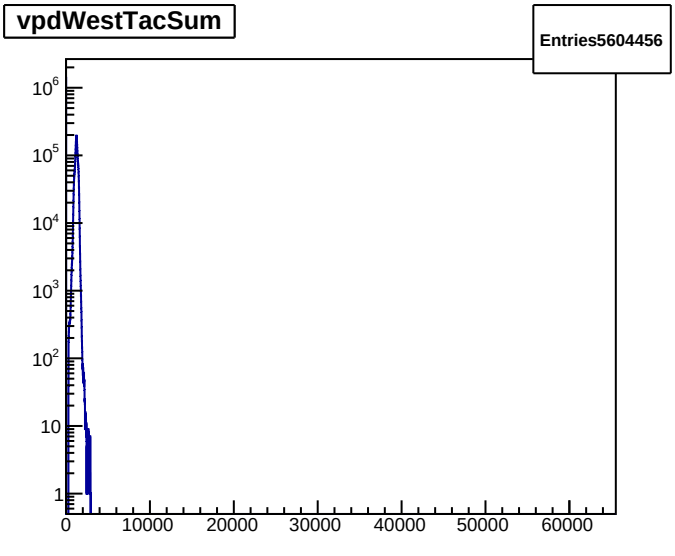

vpdEastTacSumVsSimu
Entries 4407977
Data
Simu

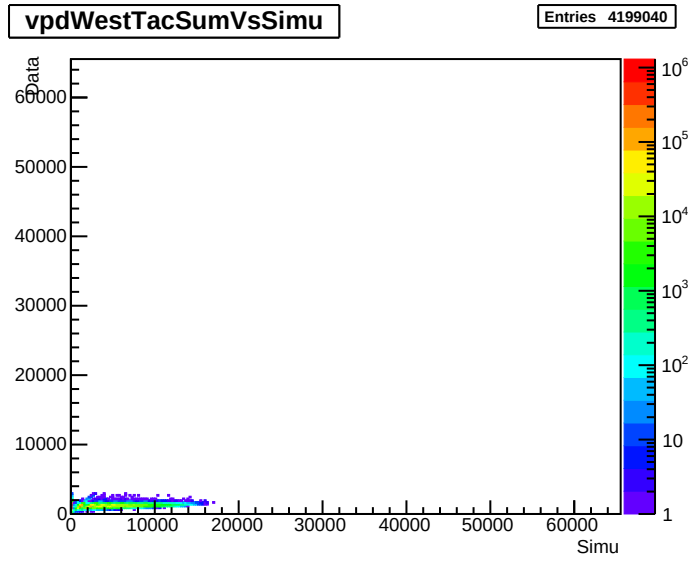

vpdWestAdcSum
Entries5604456

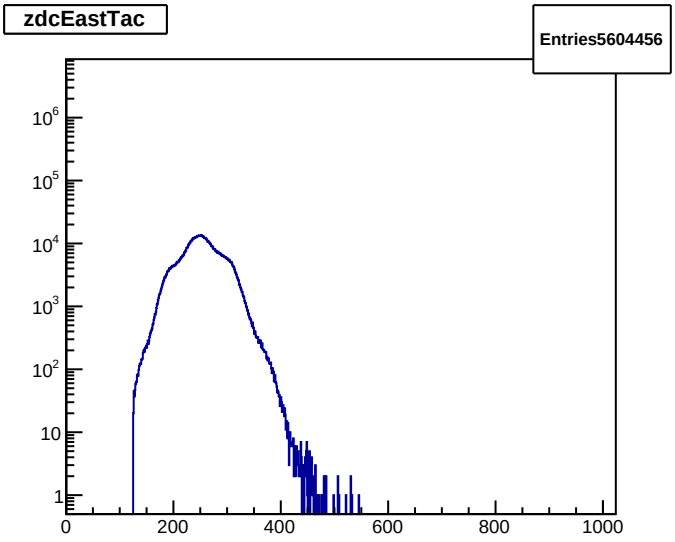

vpdWestAdcSumVsSimu
Entries 3549226
Data
Simu

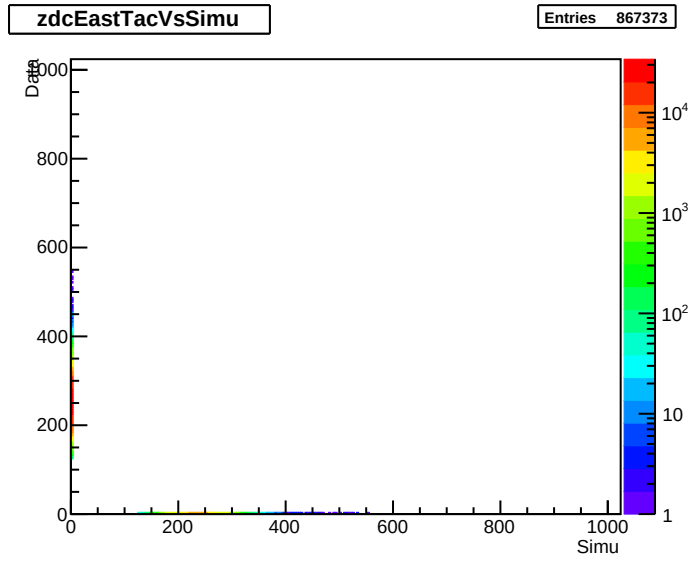

vpdWestNHits
Entries5604456

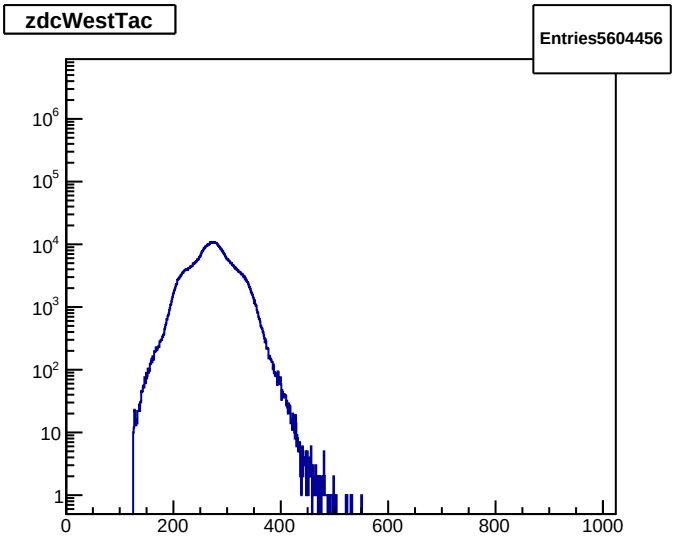

vpdWestNHitsVsSimu
Entries 1571877

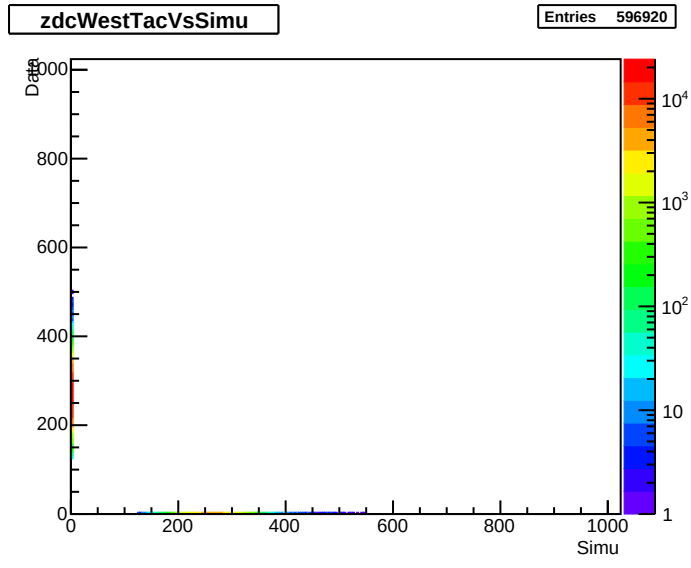

vpdWestTacSum
Entries5604456

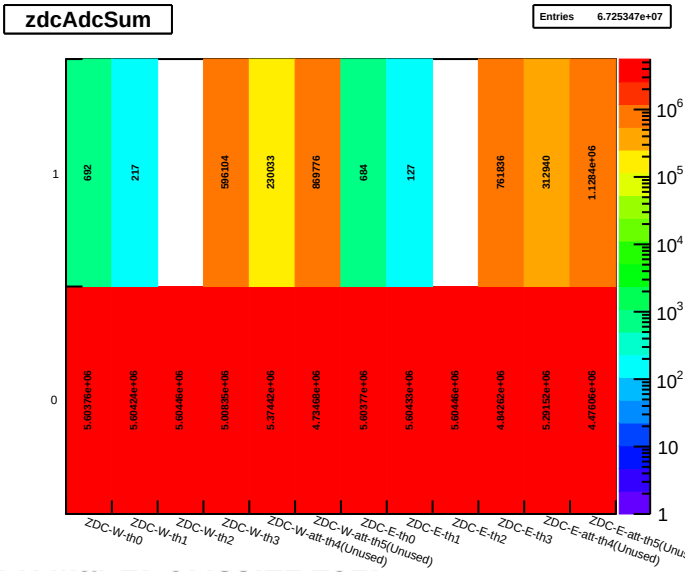

vpdWestTacSumVsSimu
Entries 4199040
Data
Simu

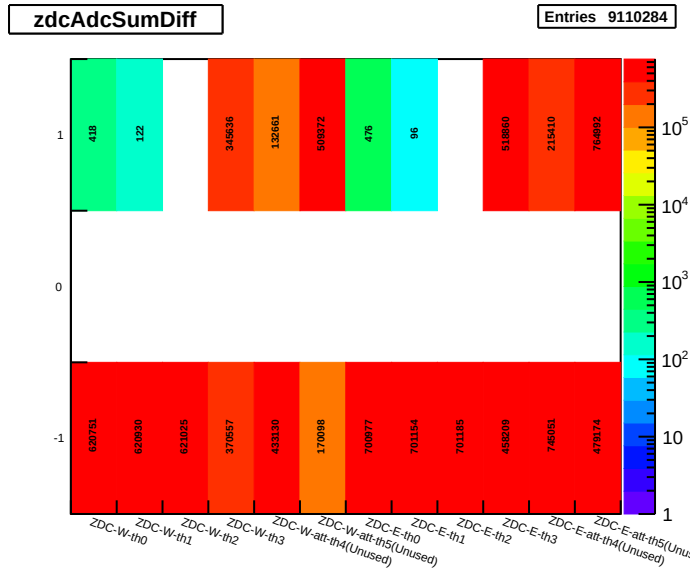

zdcEastTac
Entries5604456

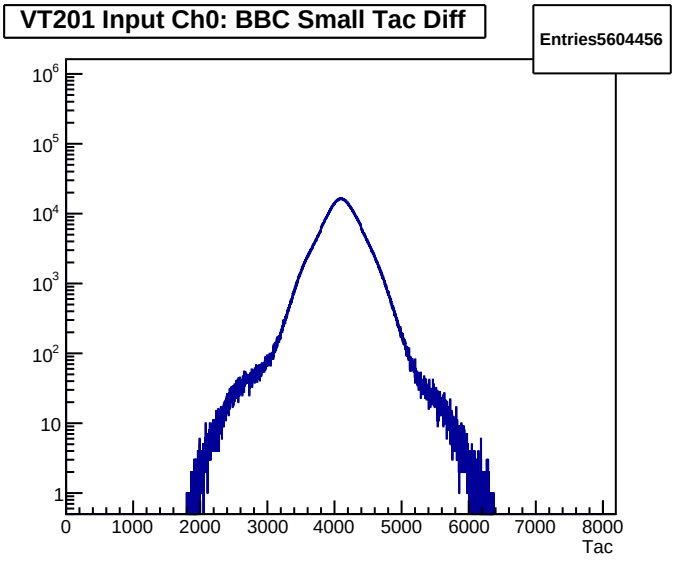

zdcEastTacVsSimu
Entries 867373
Data
Simu

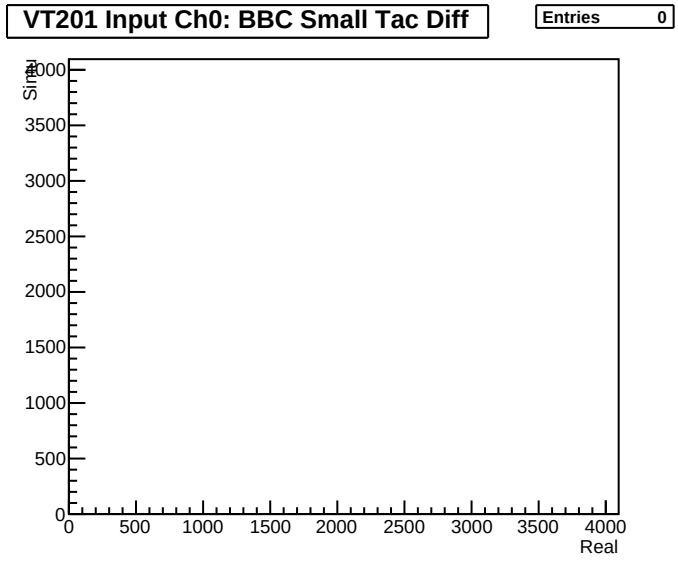

zdcWestTac
Entries5604456

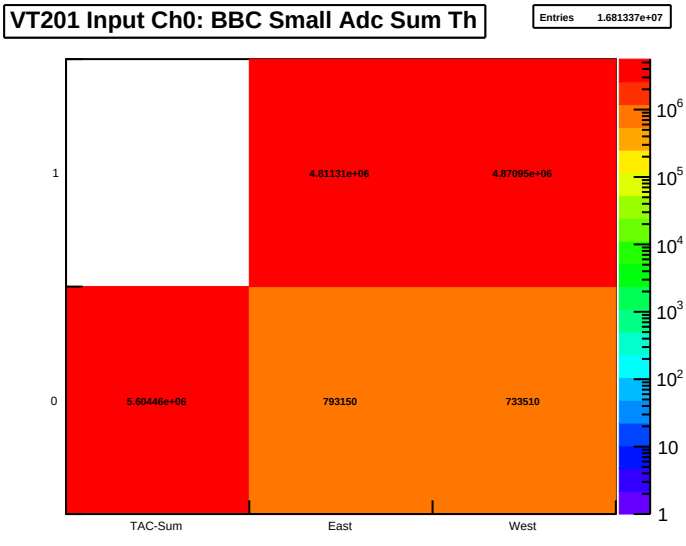

zdcWestTacVsSimu
Entries 596920
Data
Simu

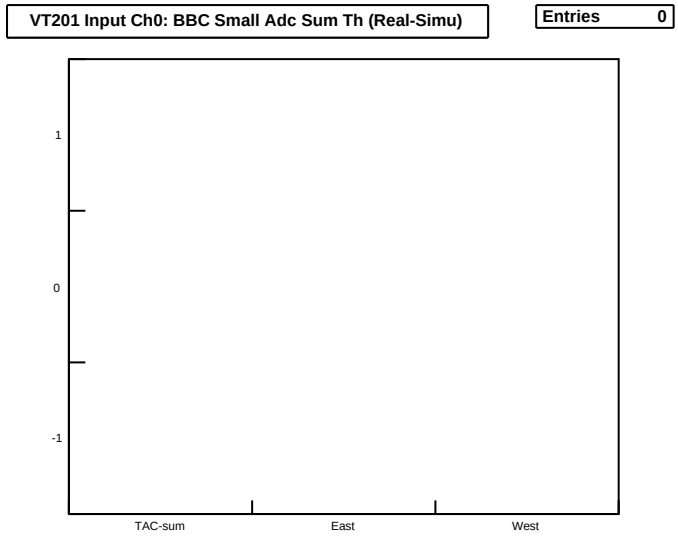

zdcAdcSum
Entries 6.725347e+07
692
217
596104
230033
869776
684
127
761836
312940
1.1284e+06
5.60376e+06
5.60424e+06
5.60446e+06
5.00835e+06
5.37442e+06
4.73468e+06
5.60377e+06
5.60433e+06
5.60446e+06
4.84262e+06
5.29152e+06
4.47606e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

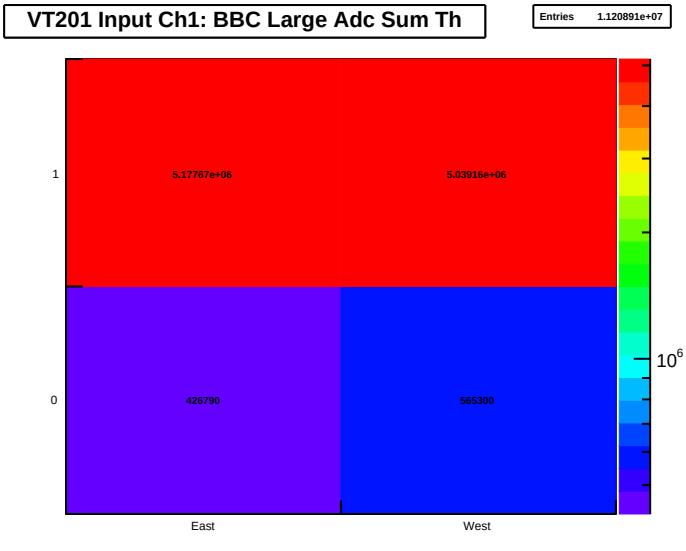

zdcAdcSumDiff
Entries 9110284
418
122
345536
132661
509372
476
96
518860
215410
764992
620751
620930
621025
370557
433130
170098
700977
701154
701165
458209
745051
479174
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

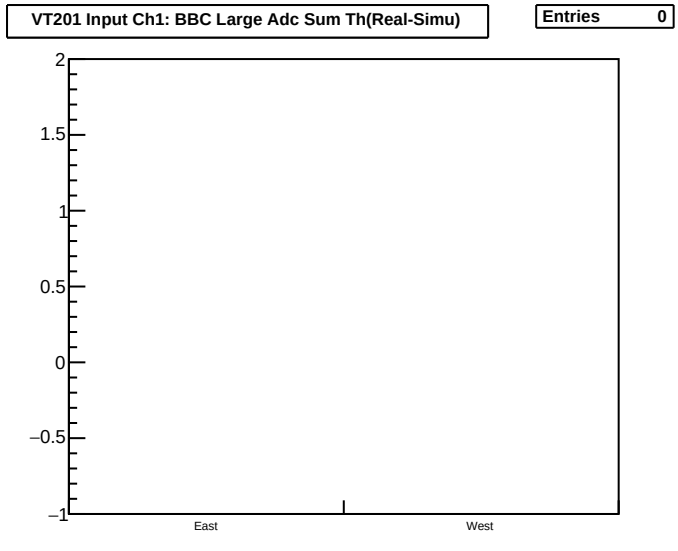

VT201 Input Ch0: BBC Small Tac Diff
Entries5604456
Tac


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

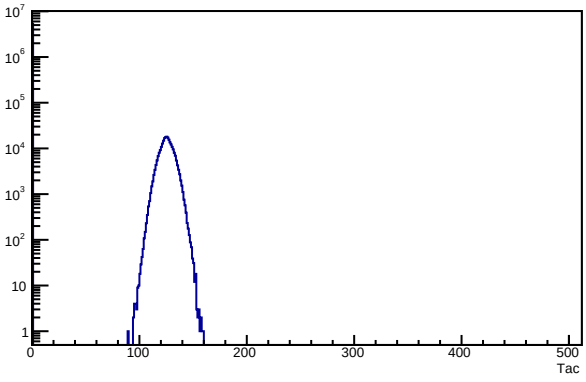

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.681337e+07
4.81131e+06
4.87095e+06
5.60446e+06
793150
733510
TAC-Sum
East
West


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

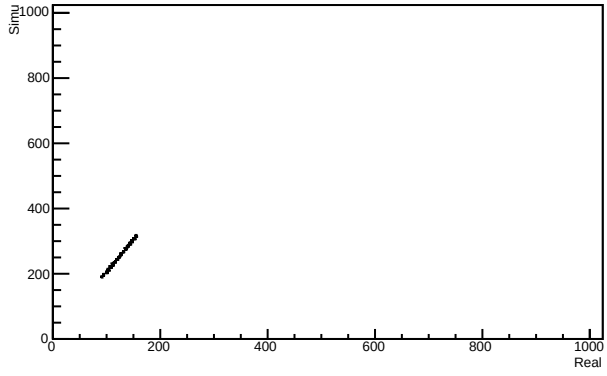

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.120891e+07
5.17767e+06
5.03916e+06
426790
565300
East
West


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

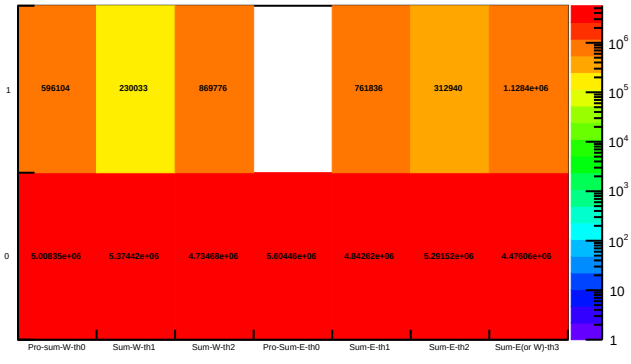
VT201 Input Ch2: ZDC Tac Diff



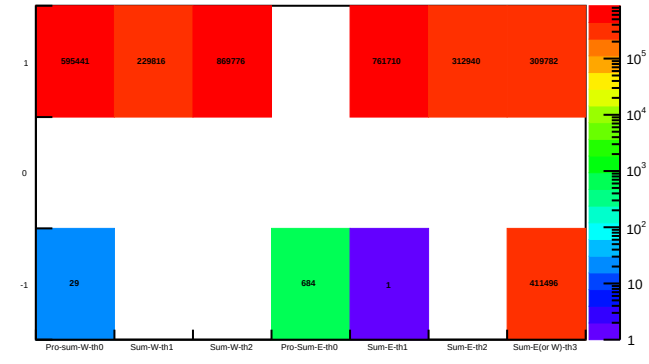
VT201 Input Ch2: ZDC Tac Diff



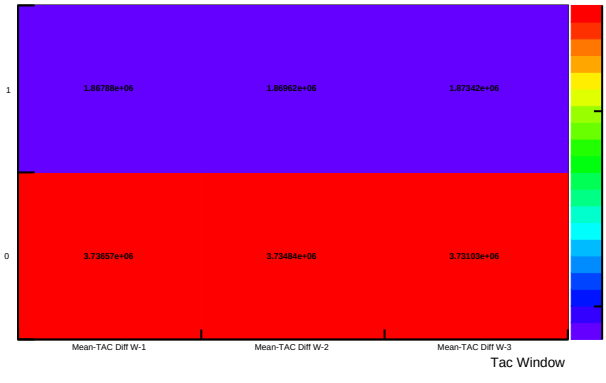
VT201 Input Ch2: ZDC Adc Sum Th



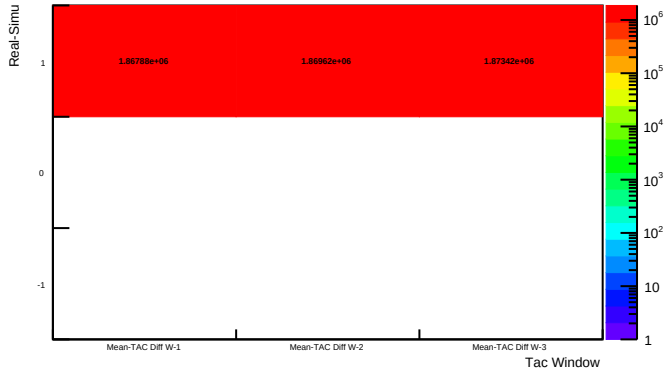
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



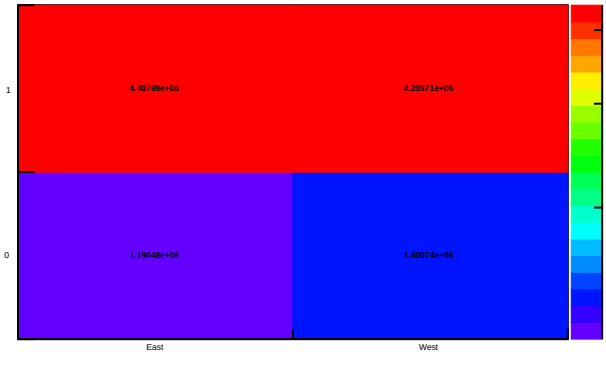
VT201 Input Ch4: VPD Tac Diff



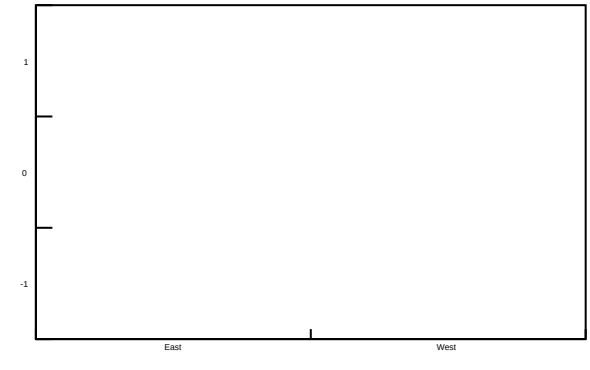
VT201 Input Ch4: VPD Tac Diff

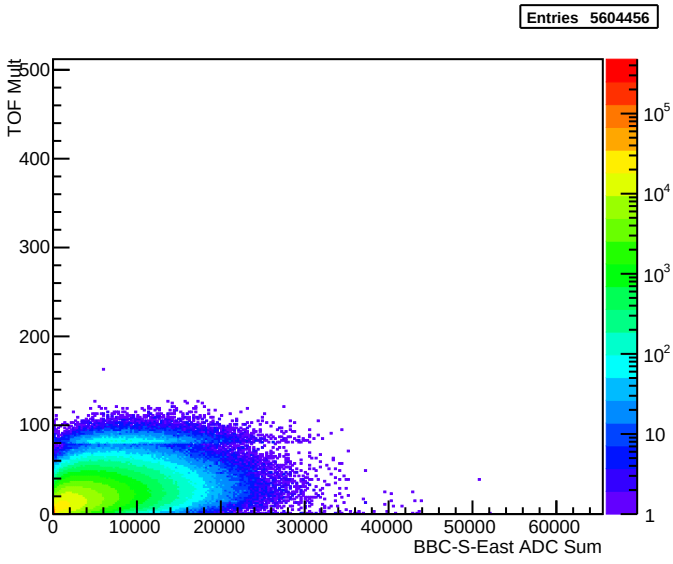


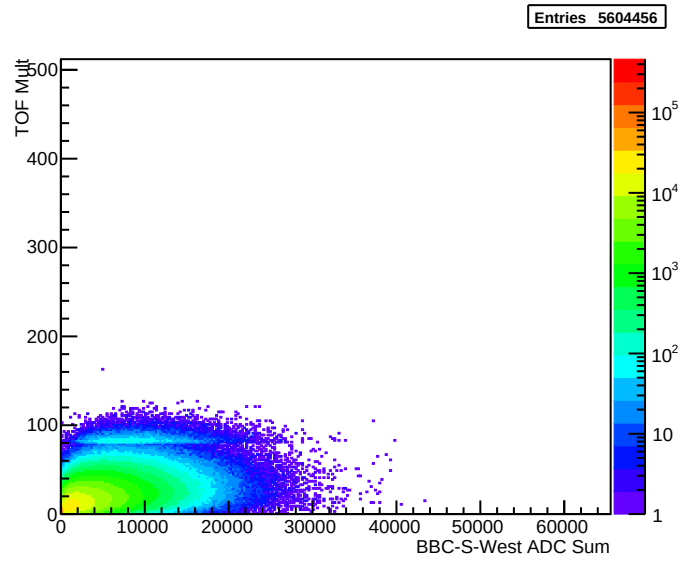
VT201 Input Ch4: VPD Adc Sum Th

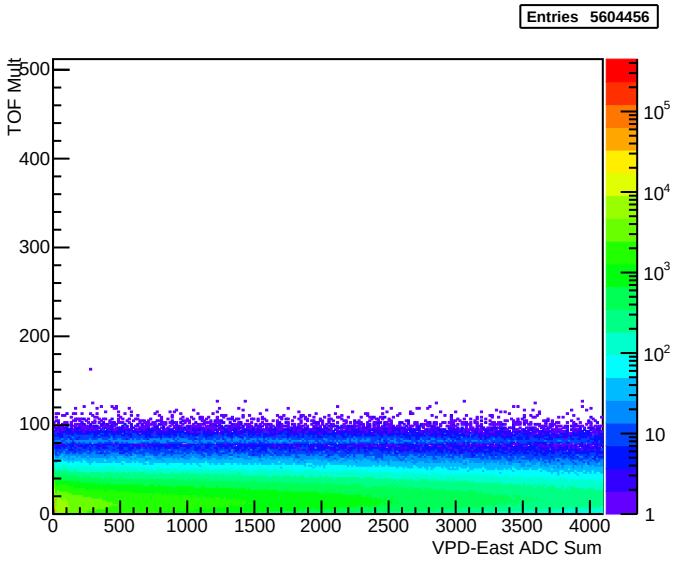


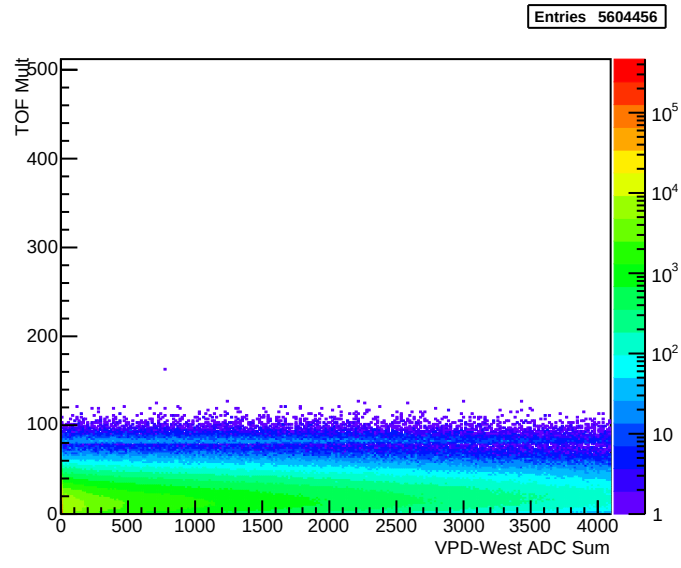
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

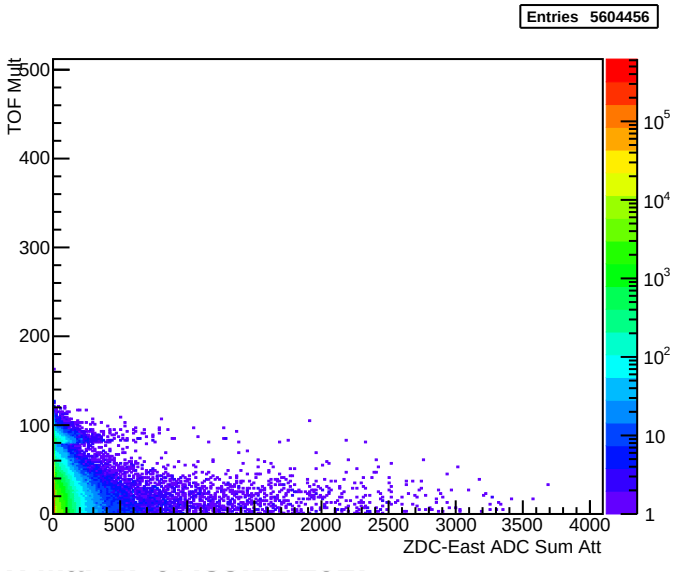


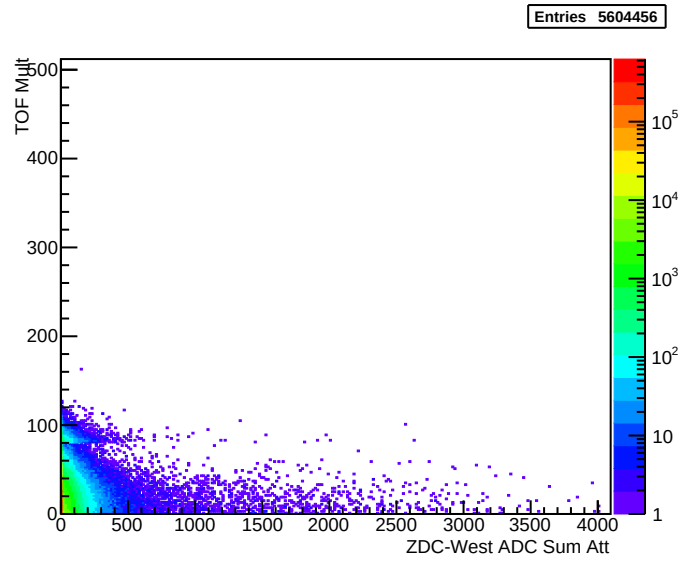

Entries 5604456
TOF Mult
BBC-S-East ADC Sum

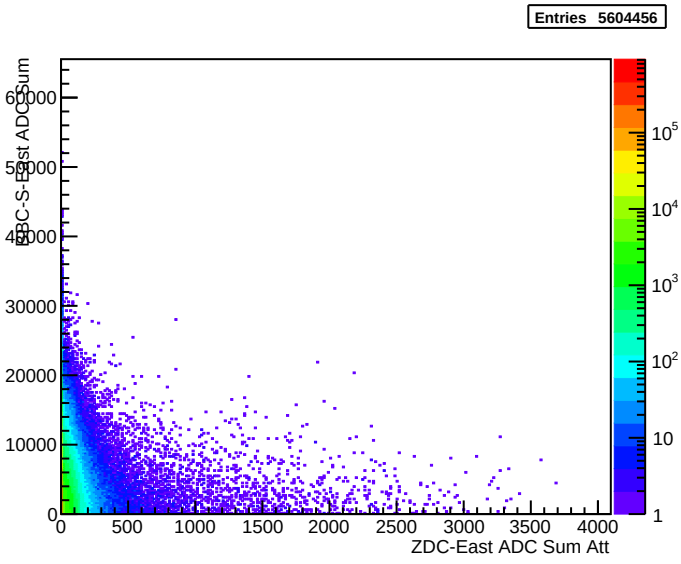

Entries 5604456
TOF Mult
BBC-S-West ADC Sum

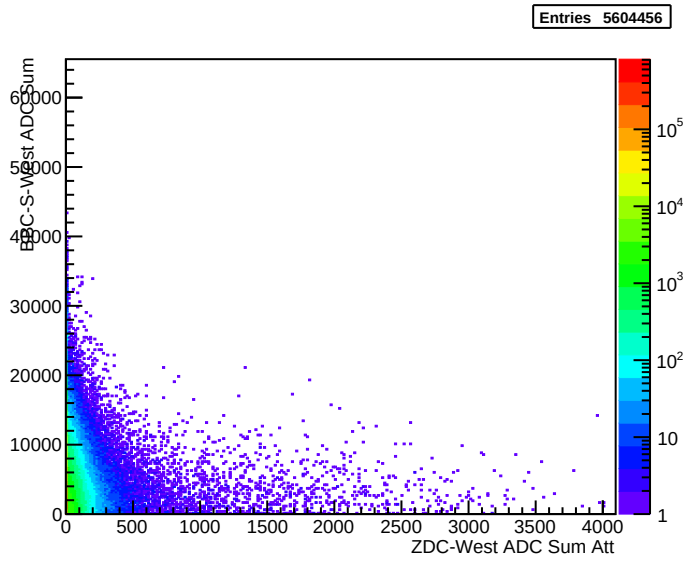

Entries 5604456
TOF Mult
VPD-East ADC Sum

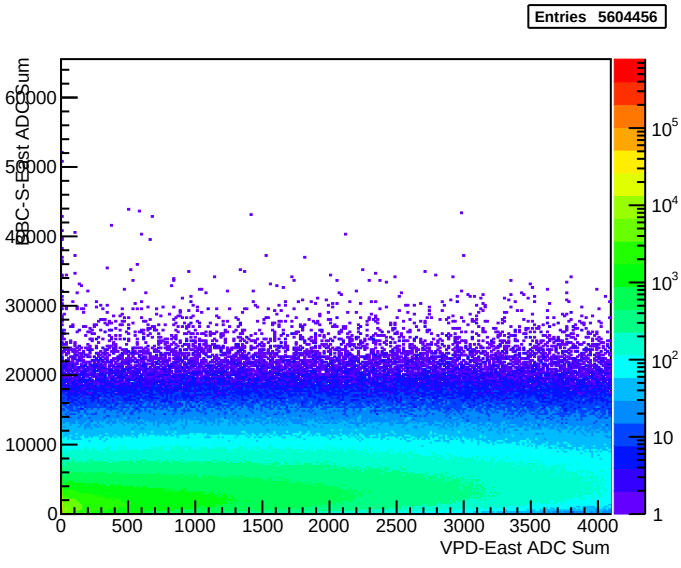

Entries 5604456
TOF Mult
VPD-West ADC Sum

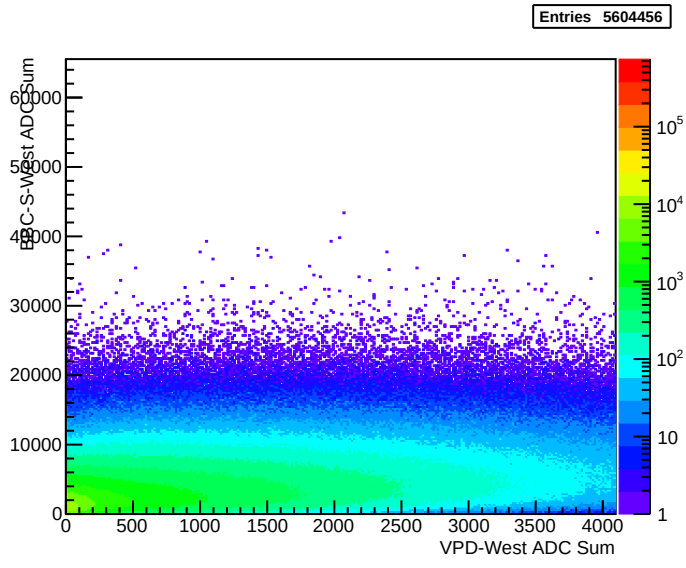

Entries 5604456
TOF Mult
ZDC-East ADC Sum Att

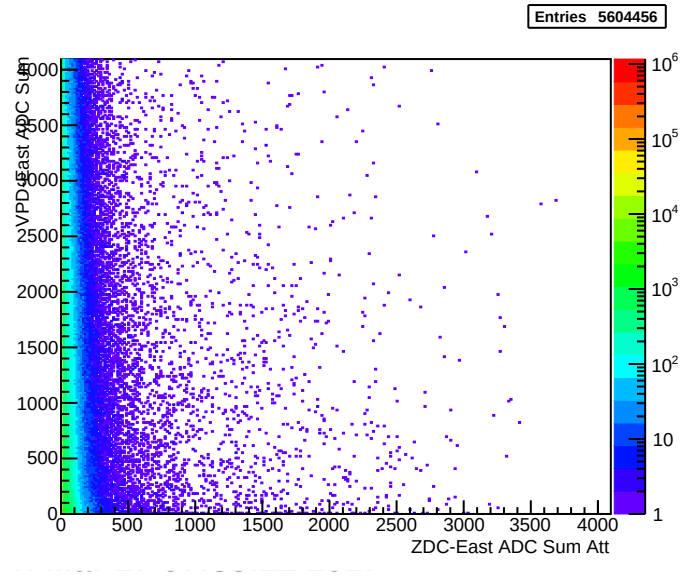

Entries 5604456
TOF Mult
ZDC-West ADC Sum Att

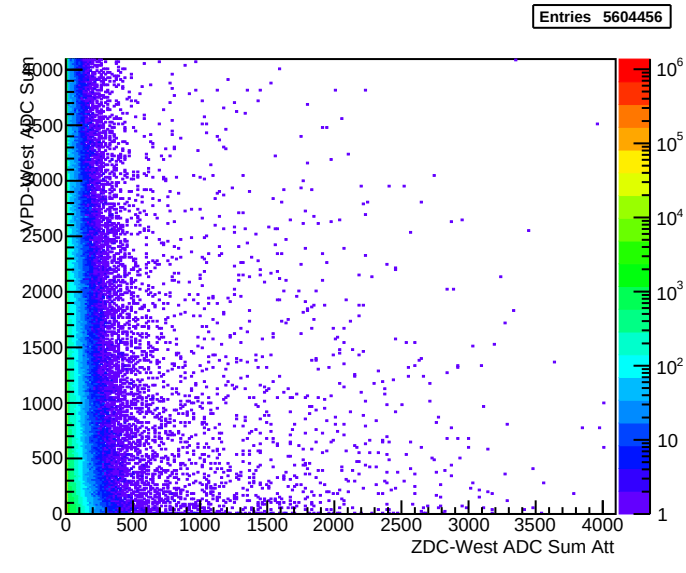

Entries 5604456
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

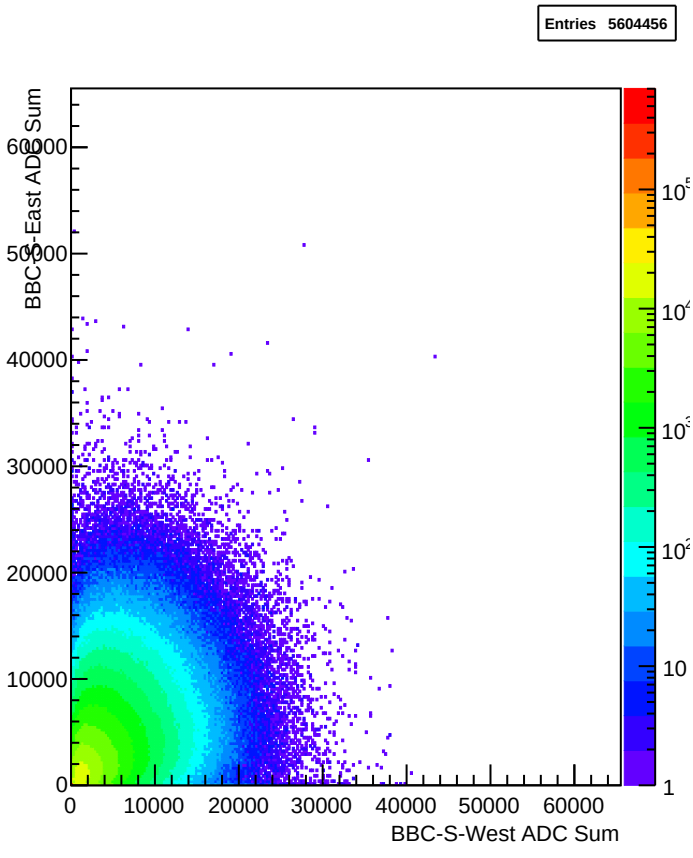

Entries 5604456
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

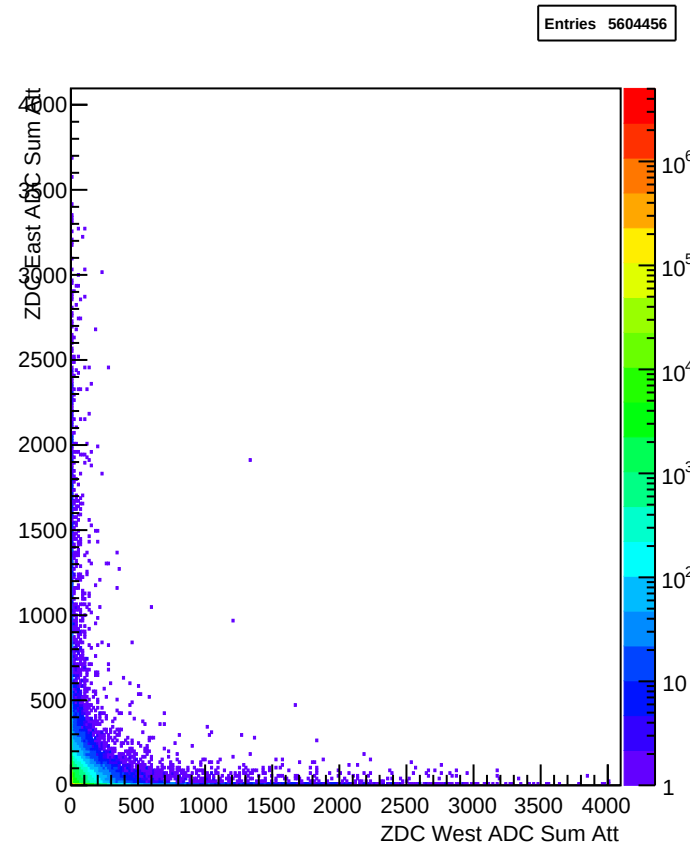

Entries 5604456
BBC-S-East ADC Sum
VPD-East ADC Sum

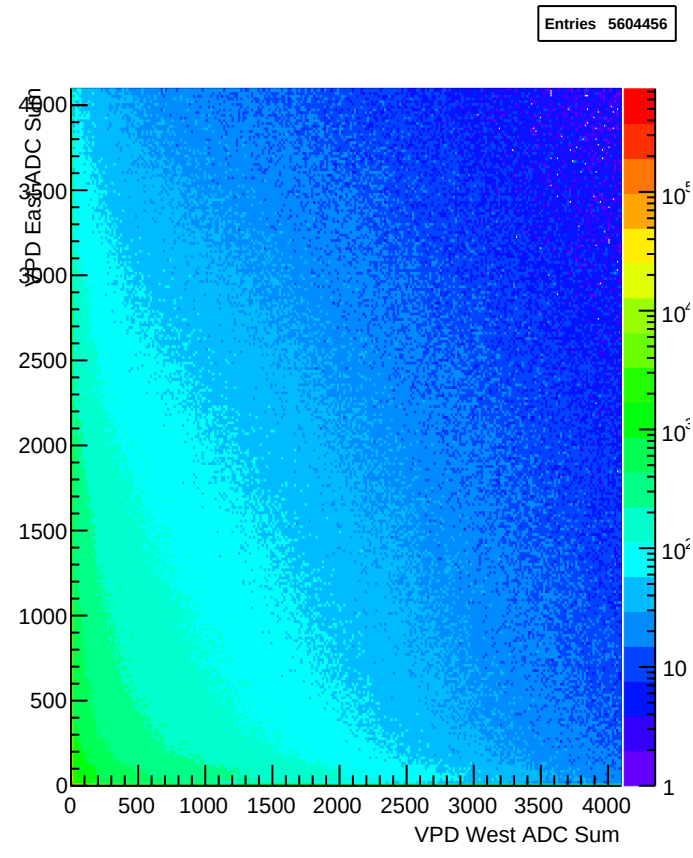

Entries 5604456
BBC-S-West ADC Sum
VPD-West ADC Sum

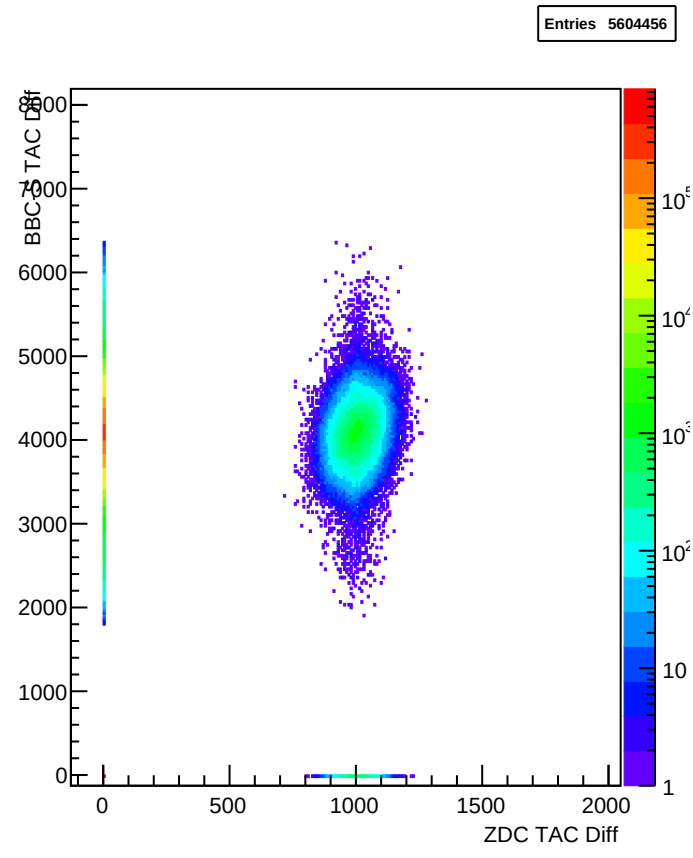

Entries 5604456
VPD-East ADC Sum
ZDC-East ADC Sum Att

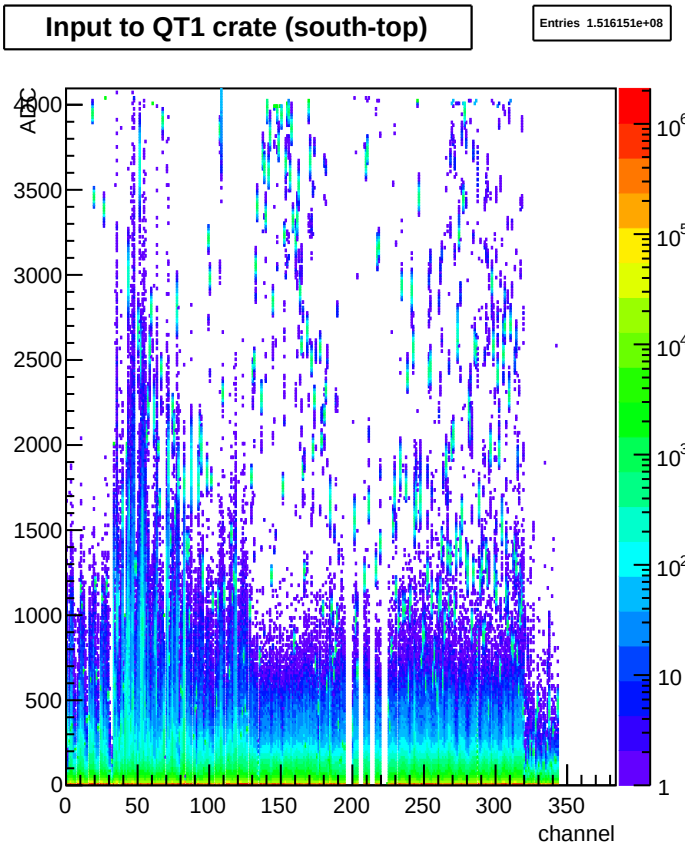

Entries 5604456
VPD-West ADC Sum
ZDC-West ADC Sum Att

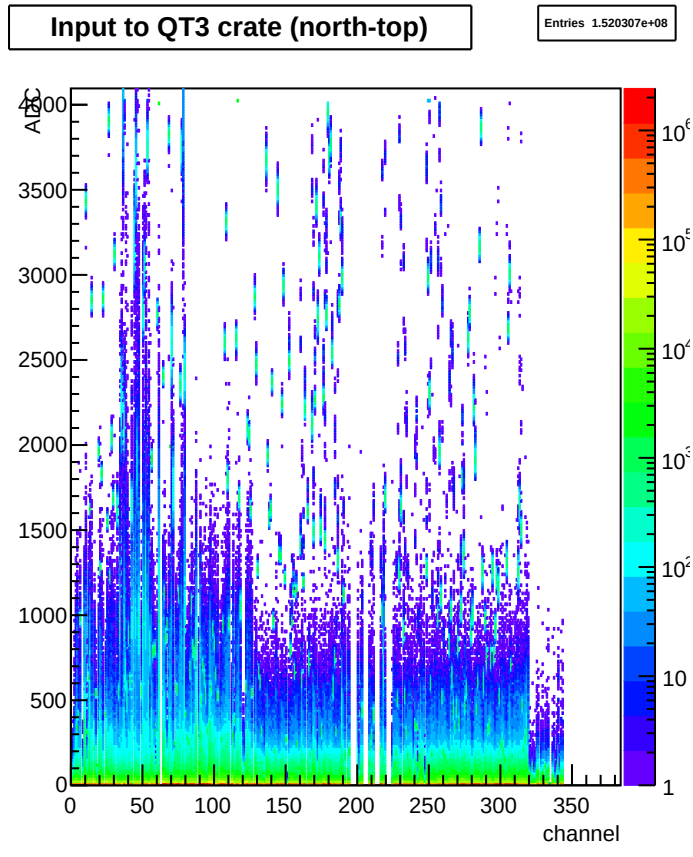

Entries 5604456
BBC-S-East ADC Sum
BBC-S-West ADC Sum

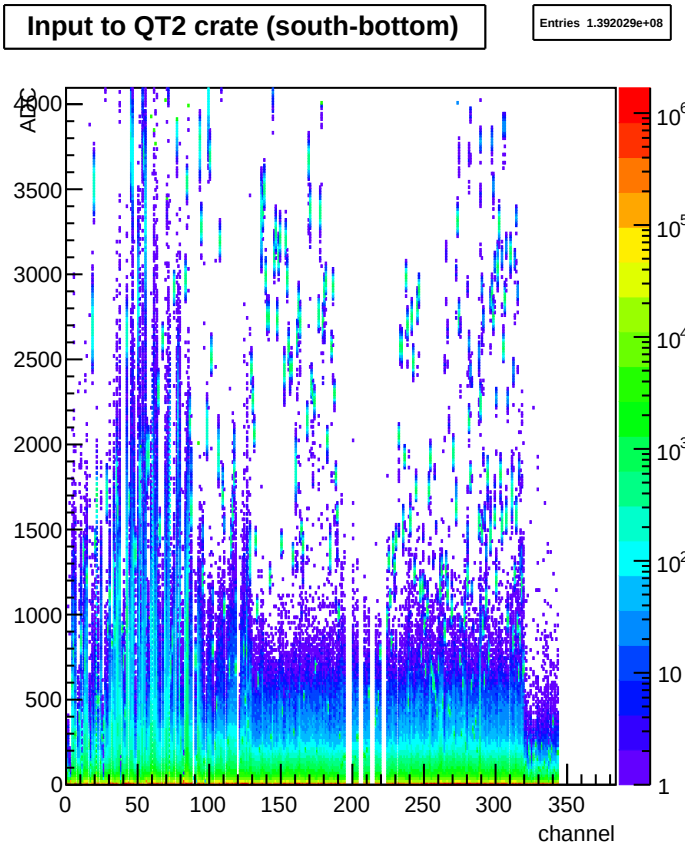

Entries 5604456
ZDC East ADC Sum Att
ZDC West ADC Sum Att

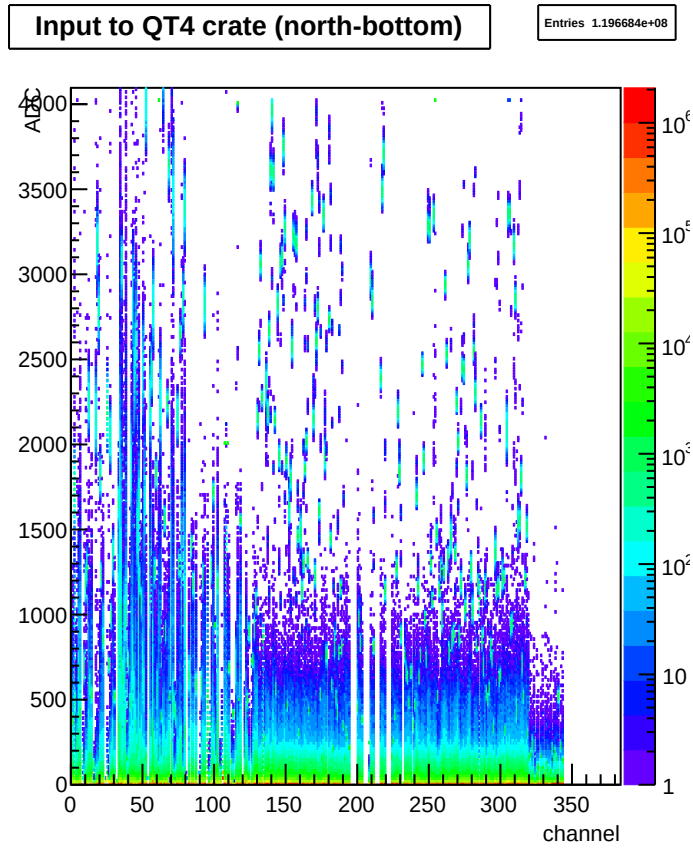

Entries 5604456
VPD East ADC Sum
VPD West ADC Sum

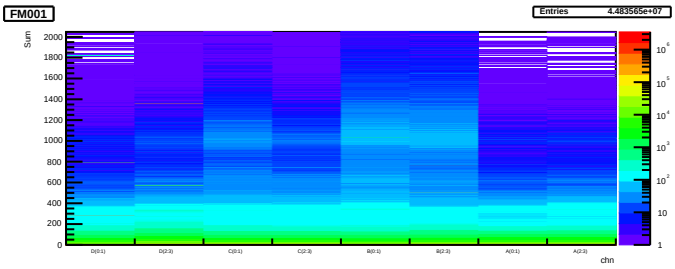

Entries 5604456
BBC-S TAC Diff
ZDC TAC Diff

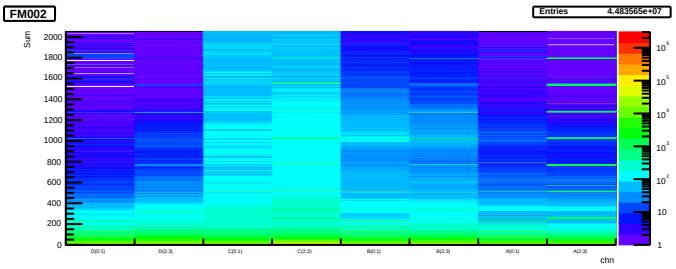

Input to QT1 crate (south-top)
Entries 1.516151e+08
ADC
channel

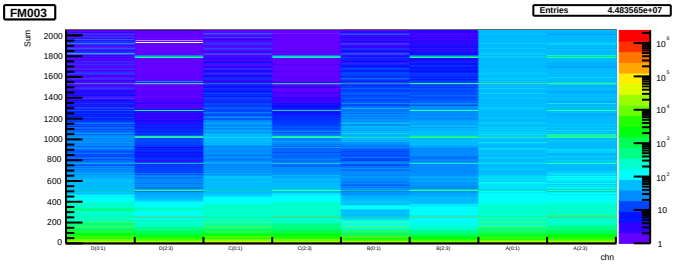

Input to QT3 crate (north-top)
Entries 1.520307e+08
ADC
channel

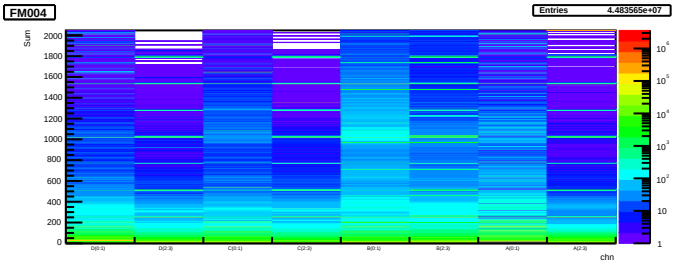

Input to QT2 crate (south-bottom)
Entries 1.392029e+08
ADC
channel

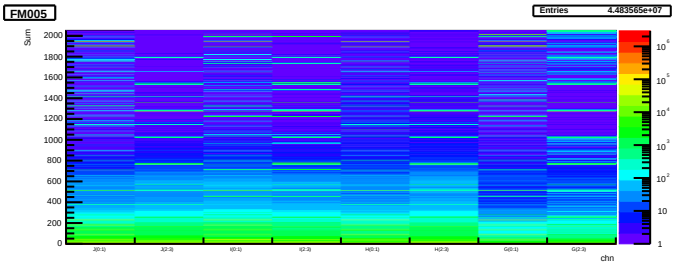

Input to QT4 crate (north-bottom)
Entries 1.196684e+08
ADC
channel

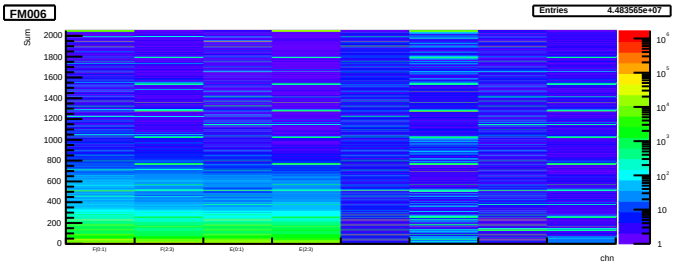

FM001
Entries 4.483565e+07
Sum
chn

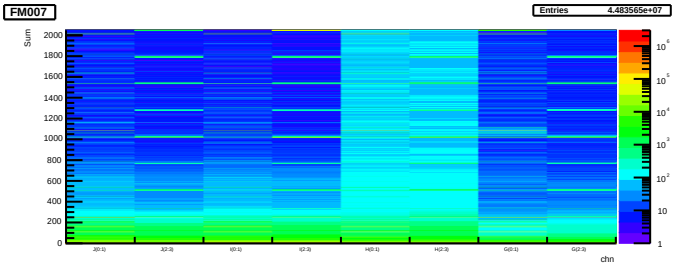

FM002
Entries 4.483565e+07
Sum
chn

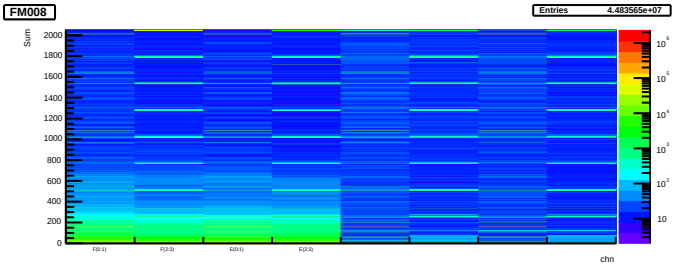

FM003
Entries 4.483565e+07
Sum
chn

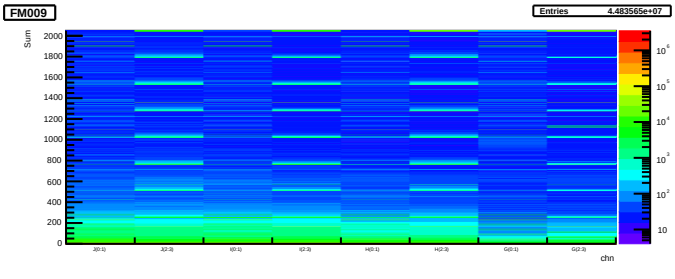

FM004
Entries 4.483565e+07
Sum
chn

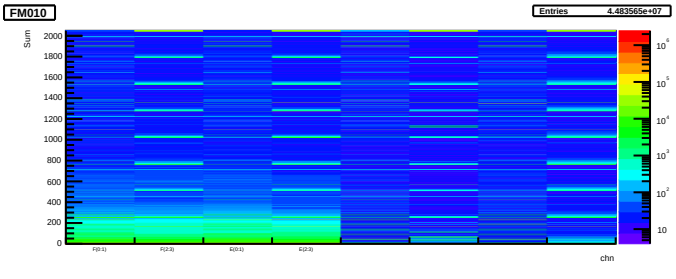

FM005
Entries 4.483565e+07
Sum
chn

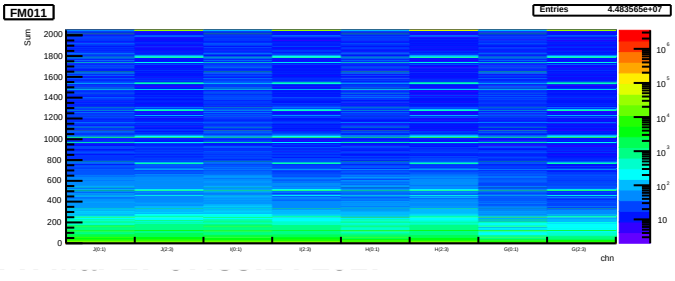

FM006
Entries 4.483565e+07
Sum
chn

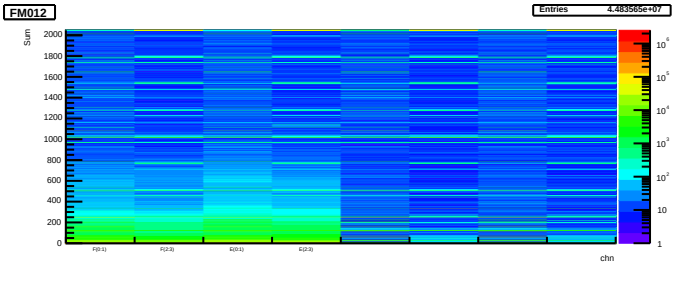

FM007
Entries 4.483565e+07
Sum
chn

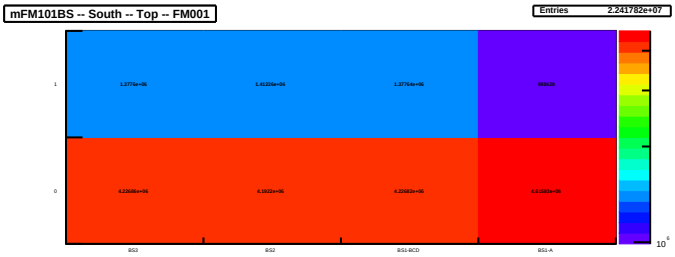

FM008
Entries 4.483565e+07
Sum
chn


FM009
Entries 4.483565e+07
Sum
chn


FM010
Entries 4.483565e+07
Sum
chn


FM011
Entries 4.483565e+07
Sum
chn


FM012
Entries 4.483565e+07
Sum
chn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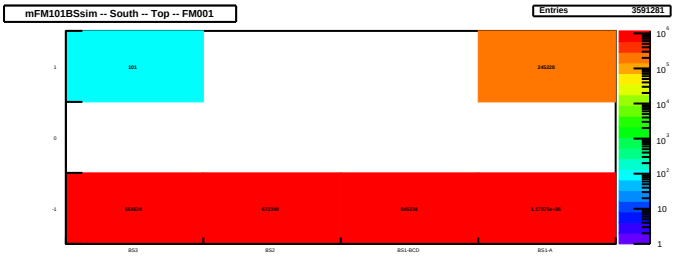
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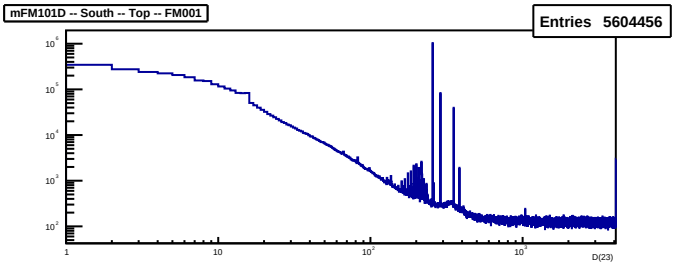
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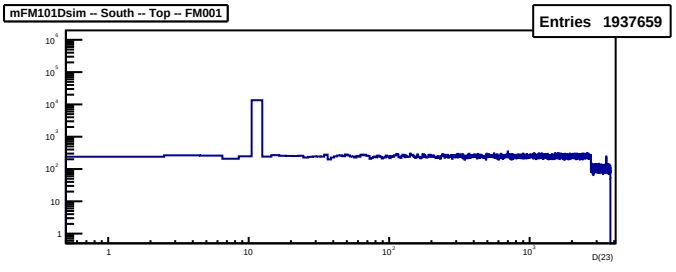
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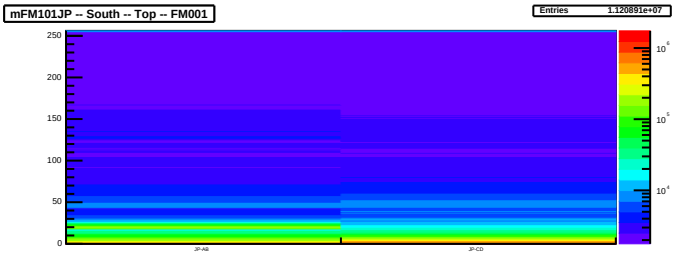
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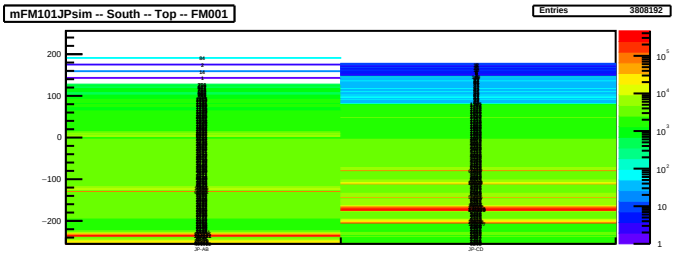
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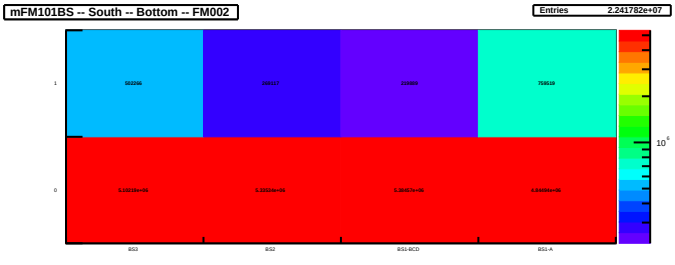
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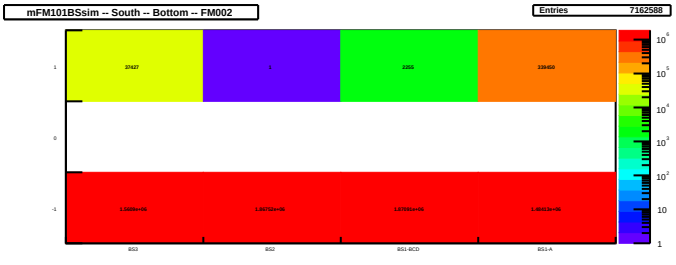
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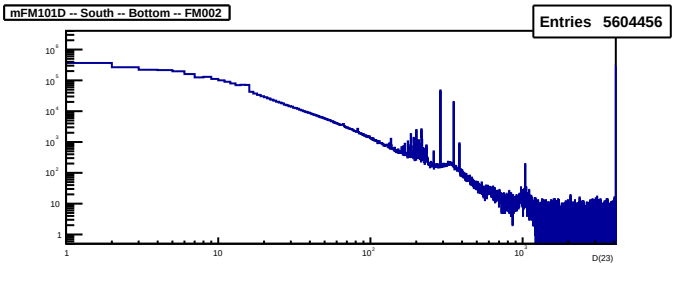
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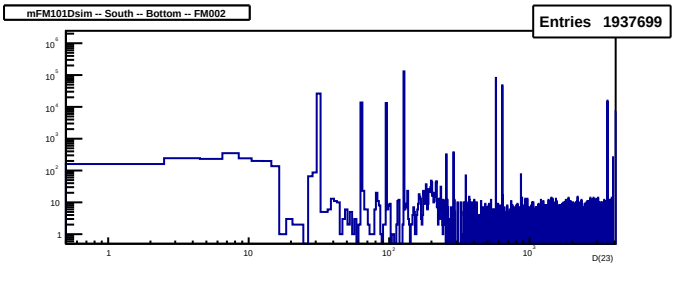
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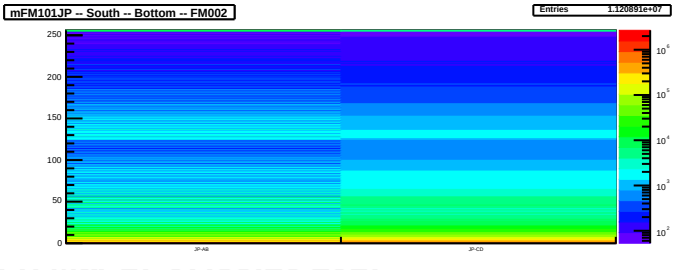
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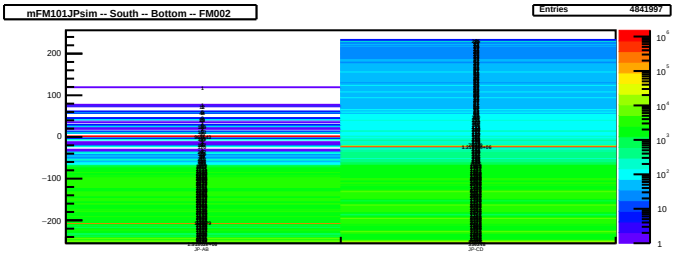
Entries 1.120891e+07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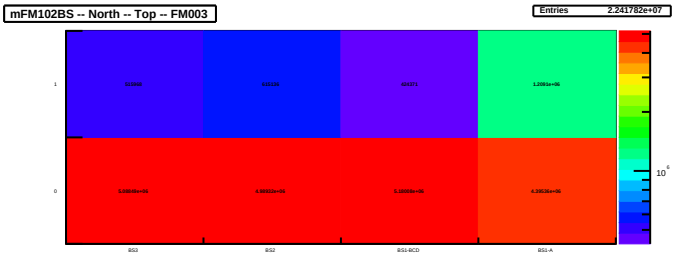
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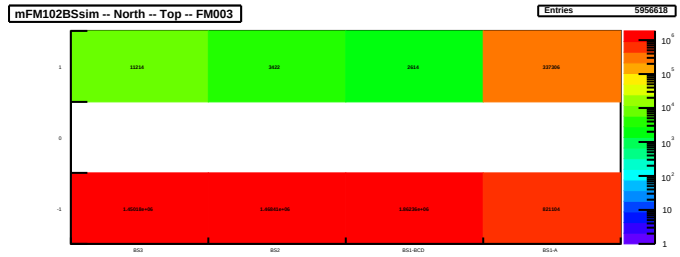
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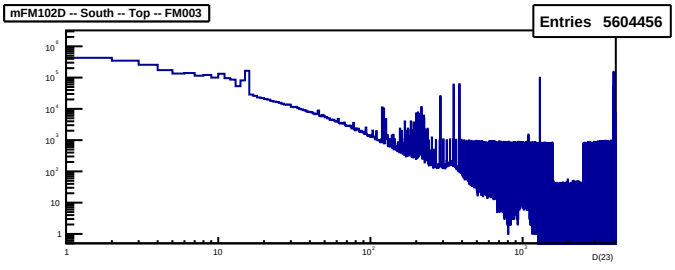
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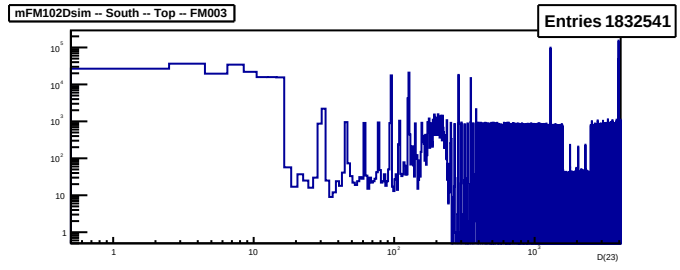
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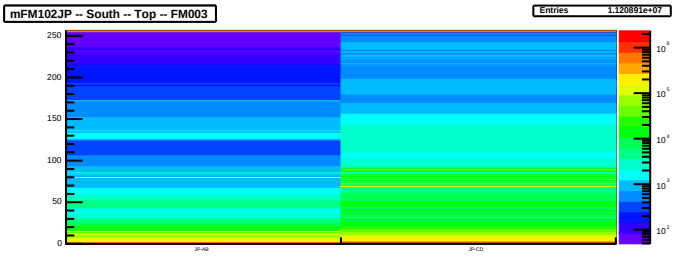
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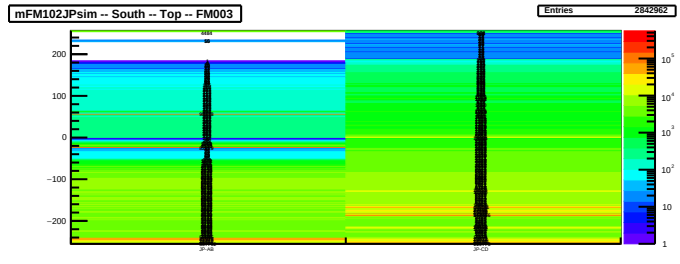
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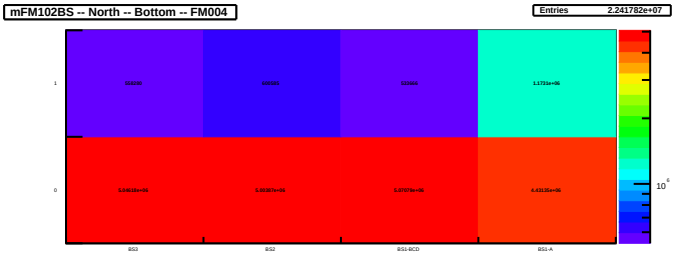
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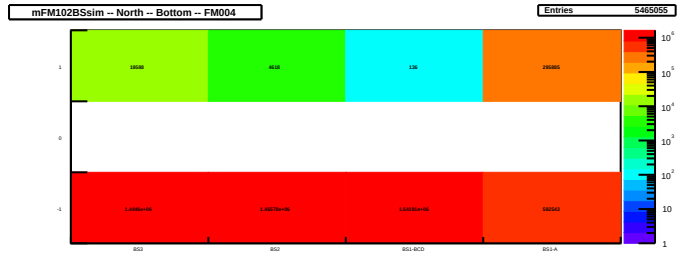
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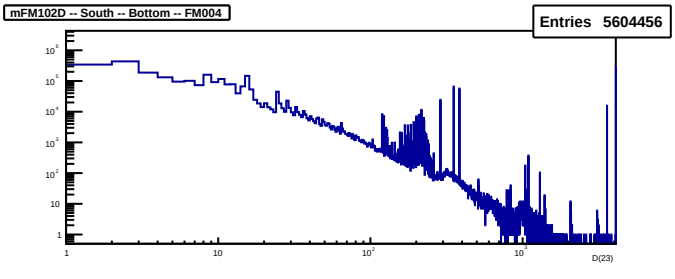
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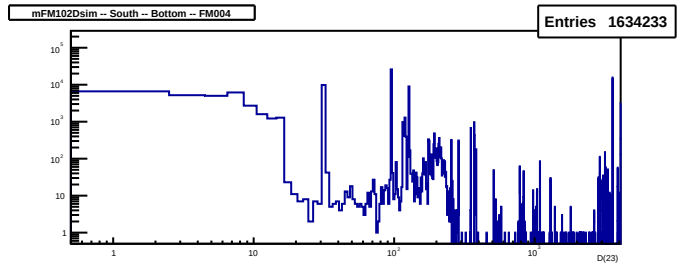
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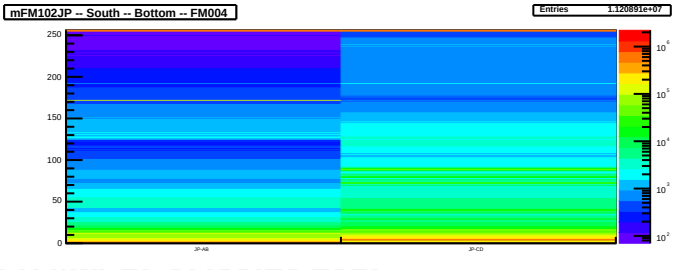
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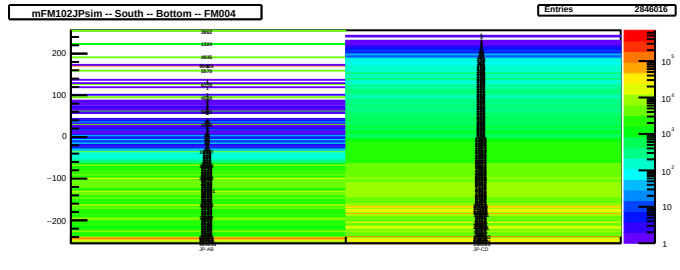
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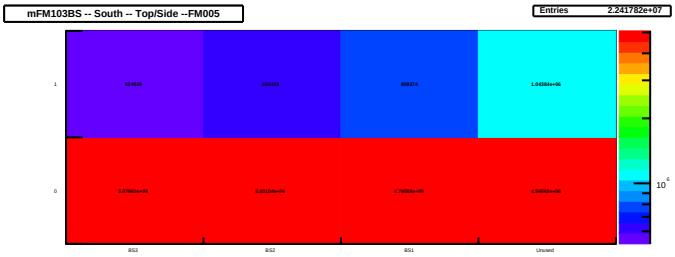
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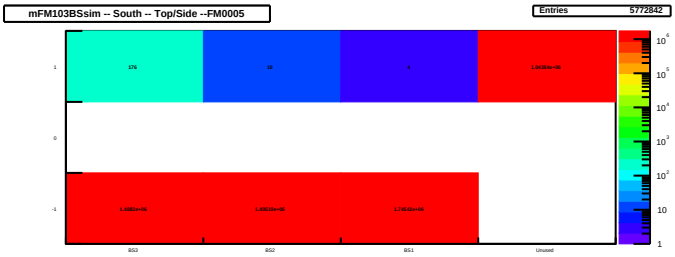
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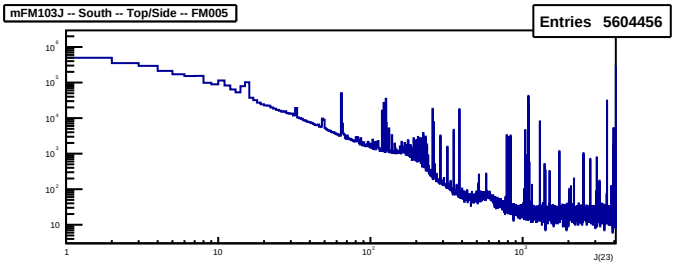
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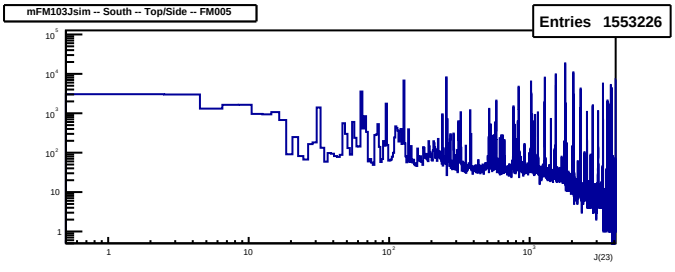
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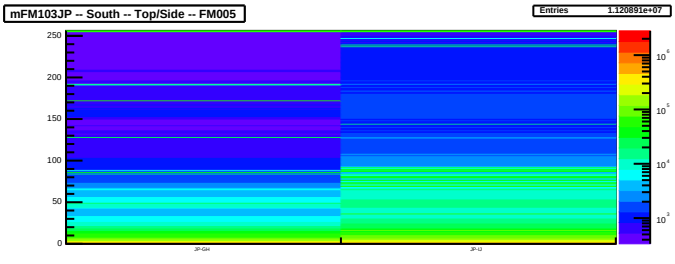
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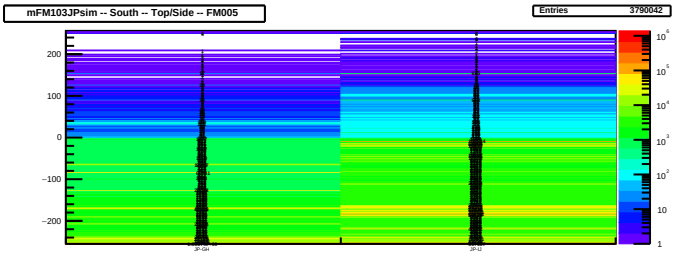
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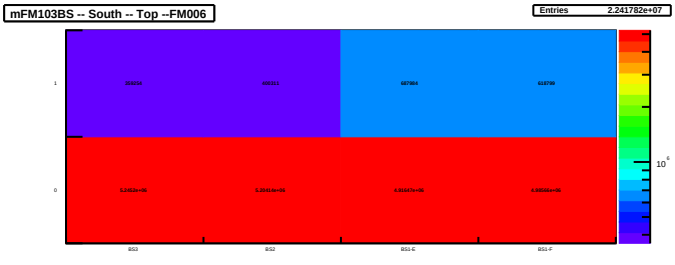
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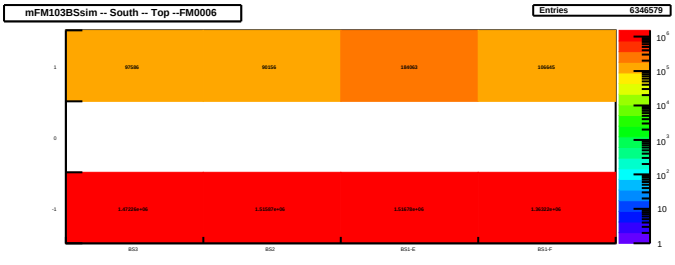
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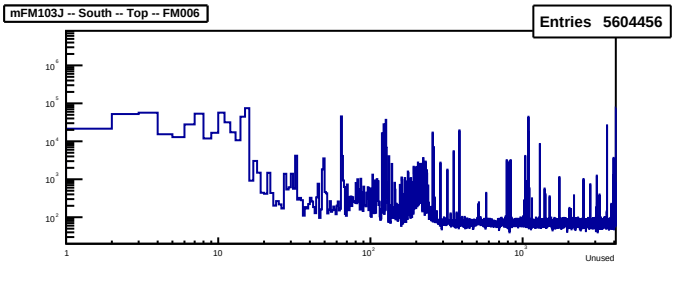
mFM103J -- South -- Top -- FM006
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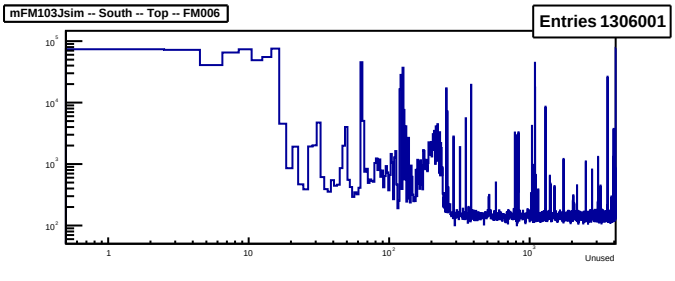
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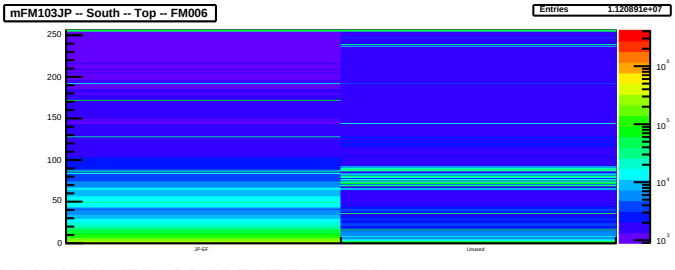
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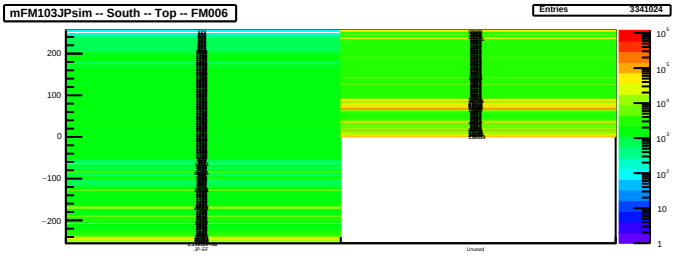
Entries 1.120891e+07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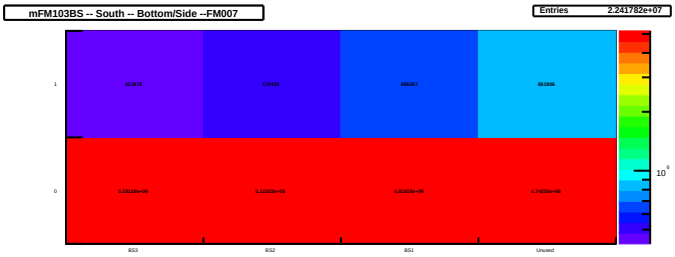
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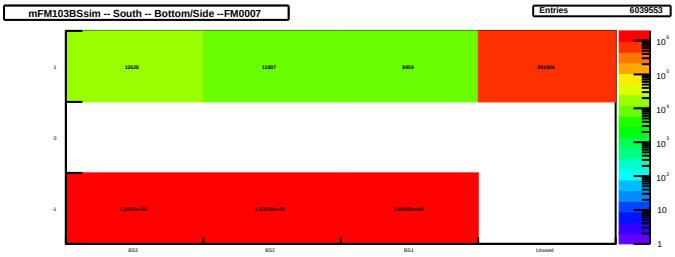
Entries 2.241782e+07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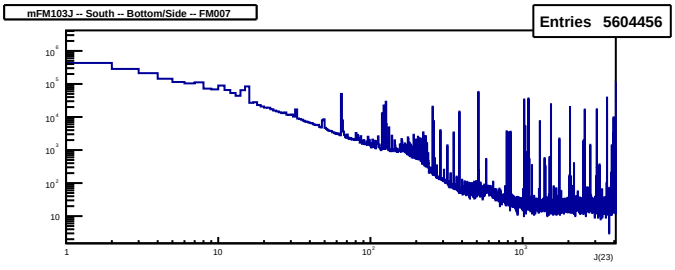
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Entries 5604456
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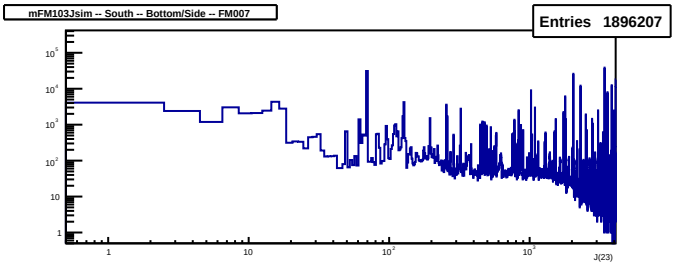
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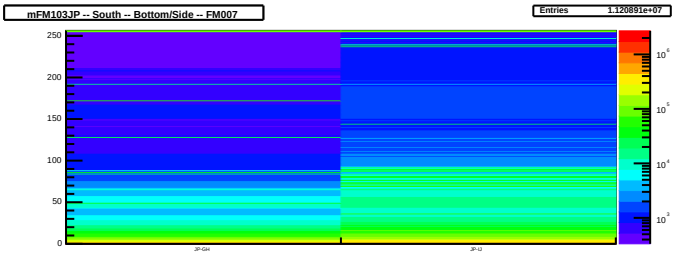
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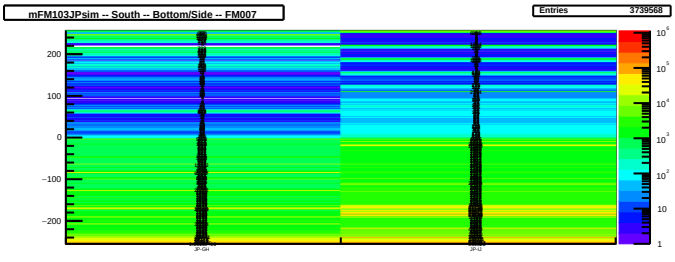
Entries 1.120891e+07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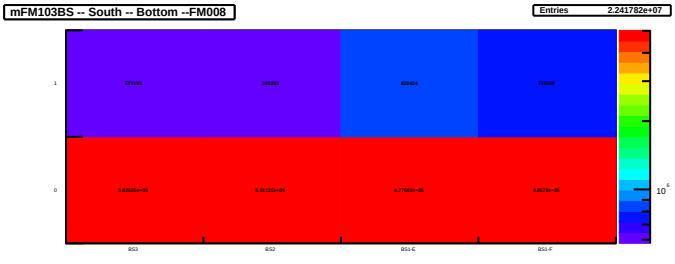
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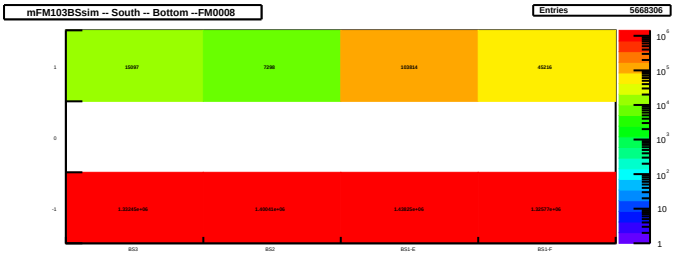
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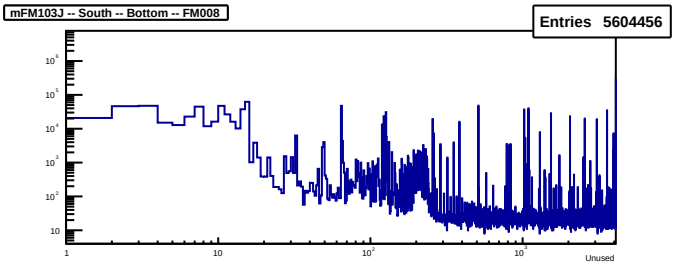
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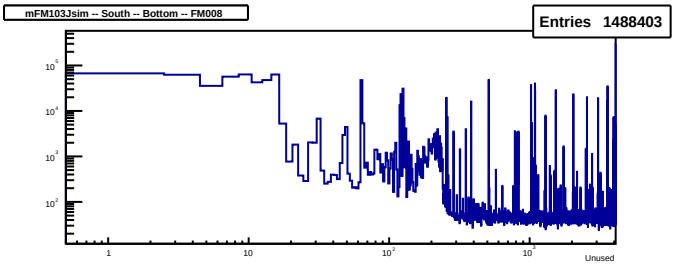
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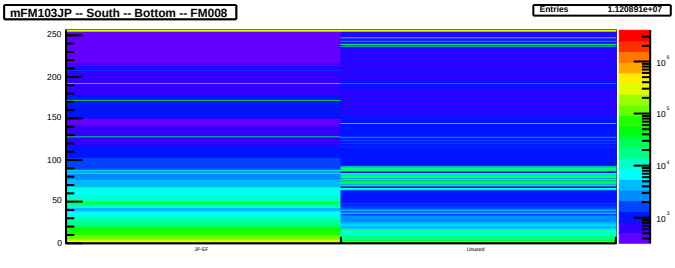
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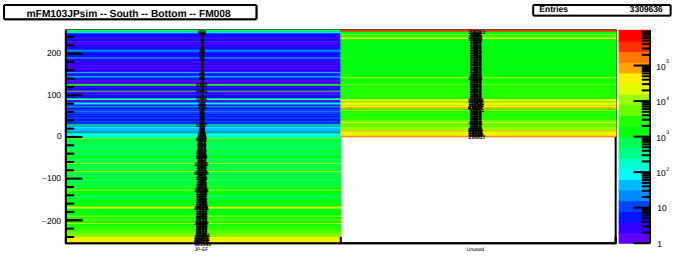
Entries 1.120891e+07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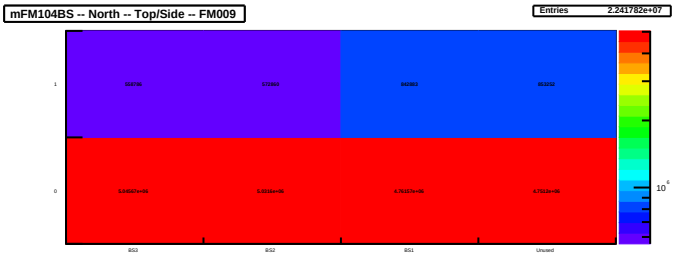
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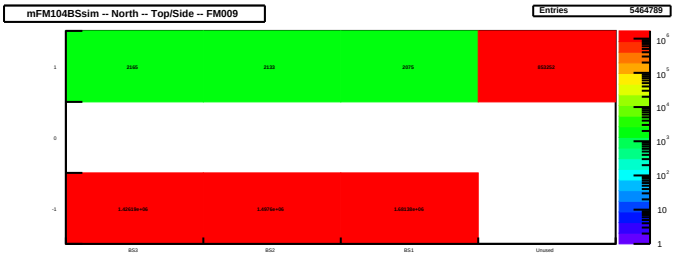
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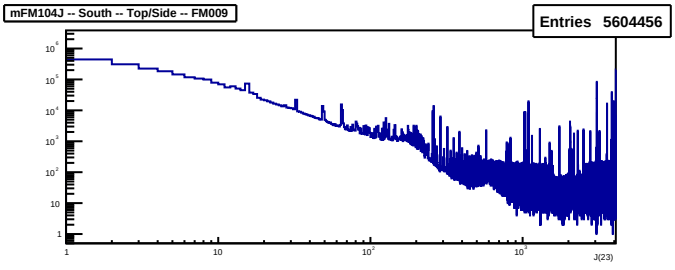
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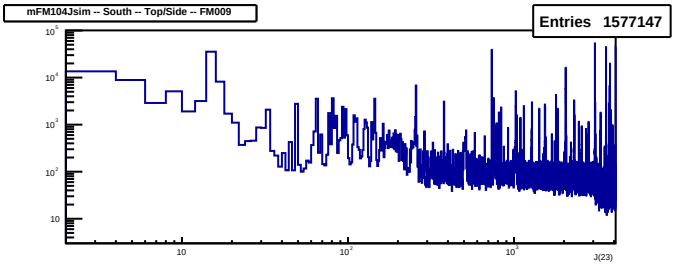
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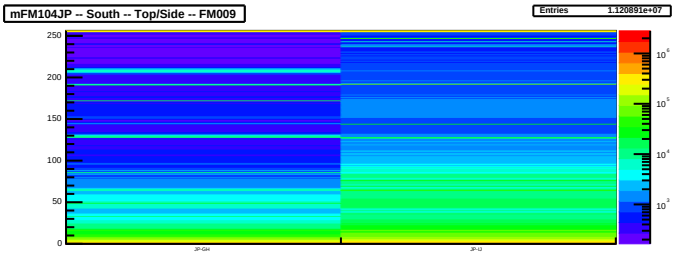
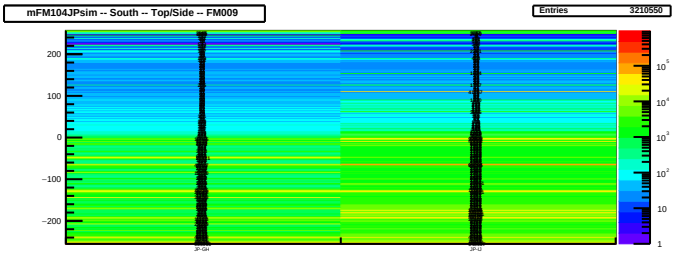
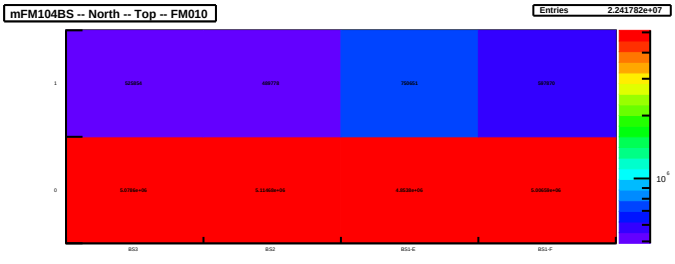
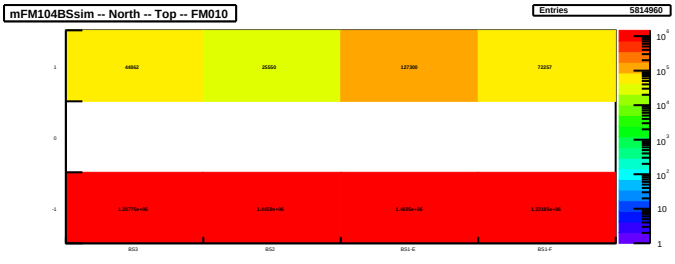
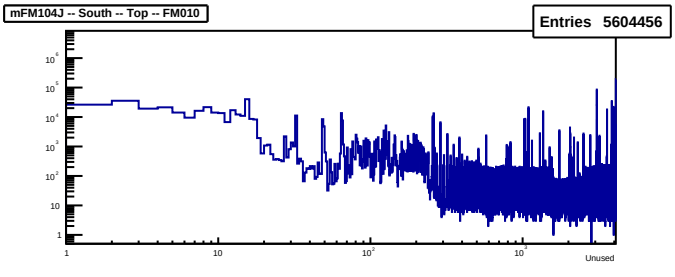
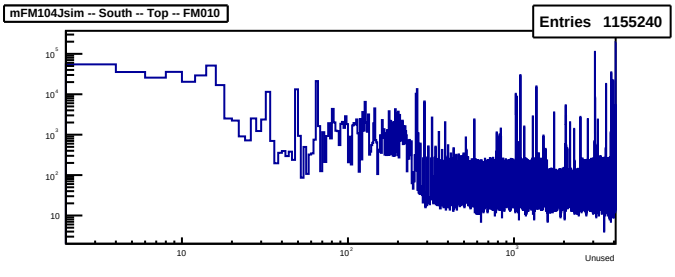

mFM104JP -- South -- Top/Side -- FM009
Entries 1.120891e+07

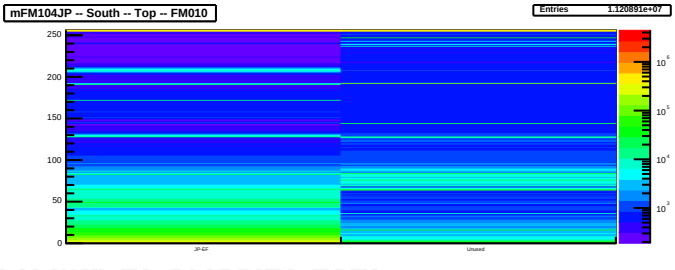

mFM104JPsim -- South -- Top/Side -- FM009
Entries 3210550

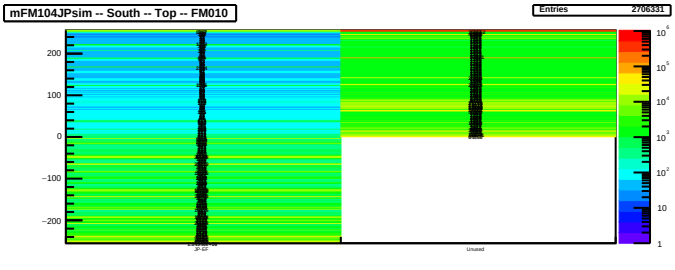

mFM104BS -- North -- Top -- FM010
Entries 2.241782e+07

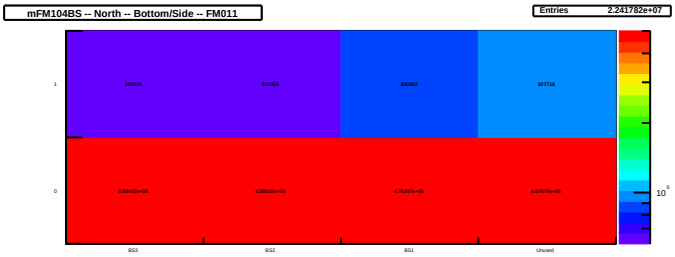

mFM104BSsim -- North -- Top -- FM010
Entries 5814960

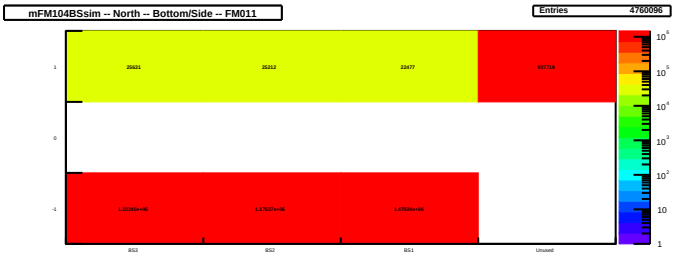

mFM104J -- South -- Top -- FM010
Entries 5604456
Unused

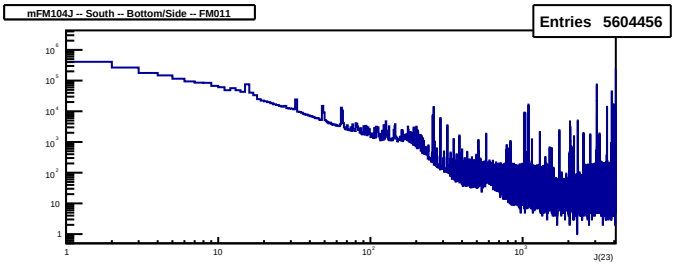

mFM104Jsim -- South -- Top -- FM010
Entries 1155240
Unused

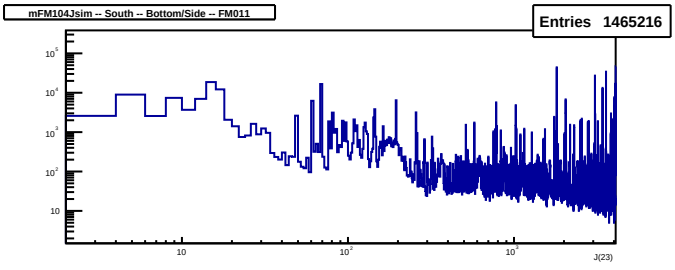

mFM104JP -- South -- Top -- FM010
Entries 1.120891e+07

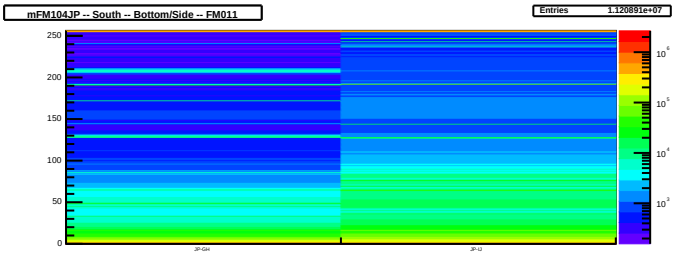

mFM104JPsim -- South -- Top -- FM010
Entries 2706331

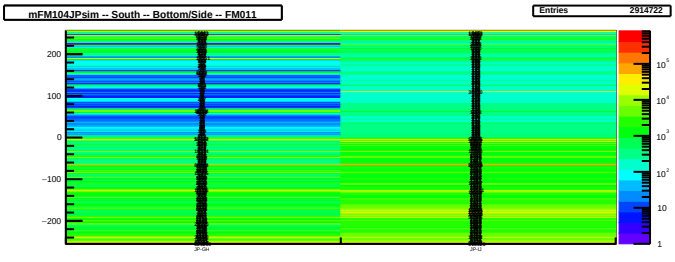

mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.241782e+07

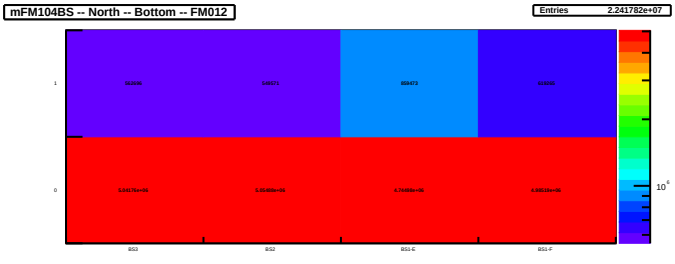

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 4760096

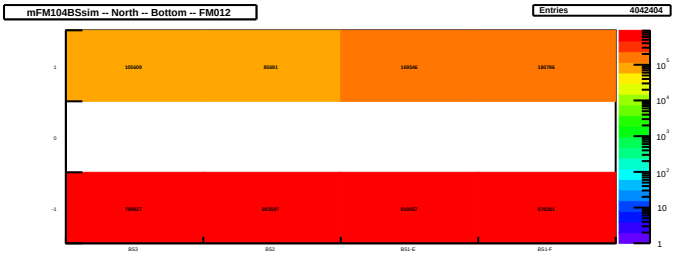

mFM104J -- South -- Bottom/Side -- FM011
Entries 5604456
J(23)

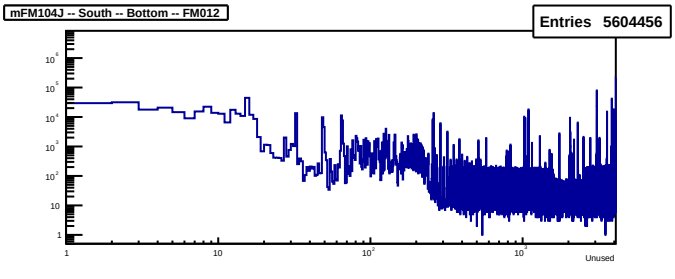

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1465216
J(23)

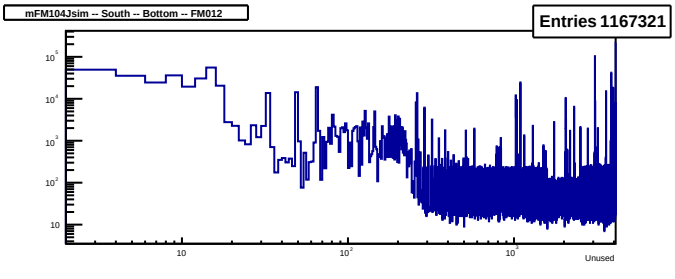

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.120891e+07

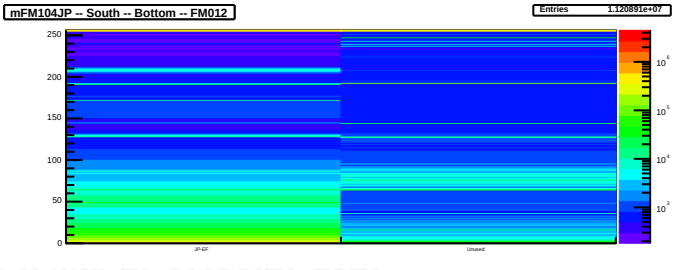

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 2914722

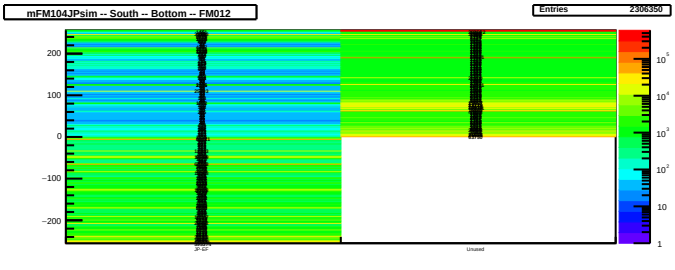

mFM104BS -- North -- Bottom -- FM012
Entries 2.241782e+07

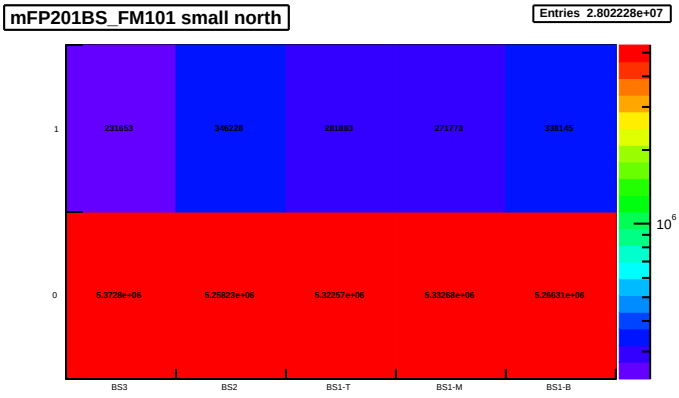

mFM104BSsim -- North -- Bottom -- FM012
Entries 4042404

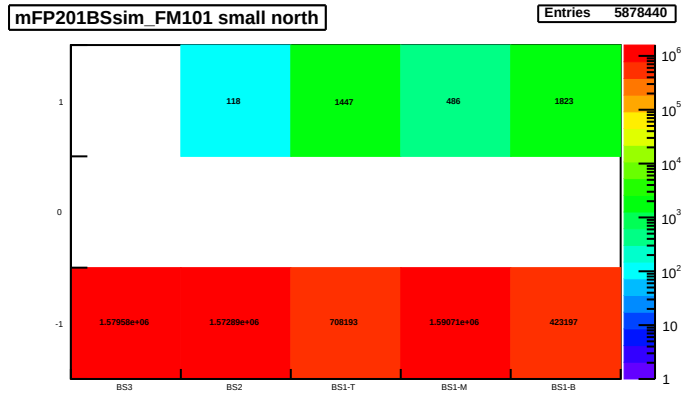

mFM104J -- South -- Bottom -- FM012
Entries 5604456
Unused

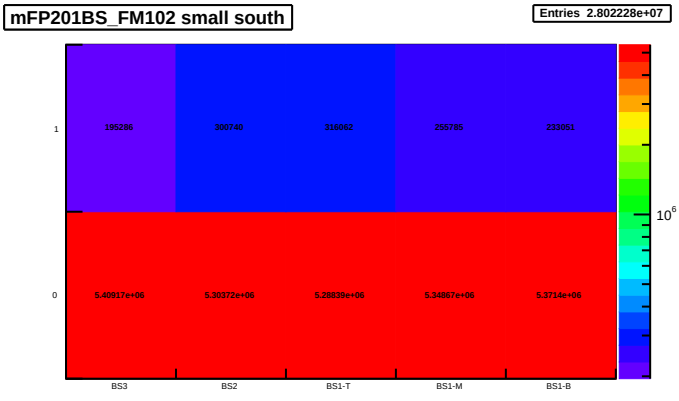

mFM104Jsim -- South -- Bottom -- FM012
Entries 1167321
Unused

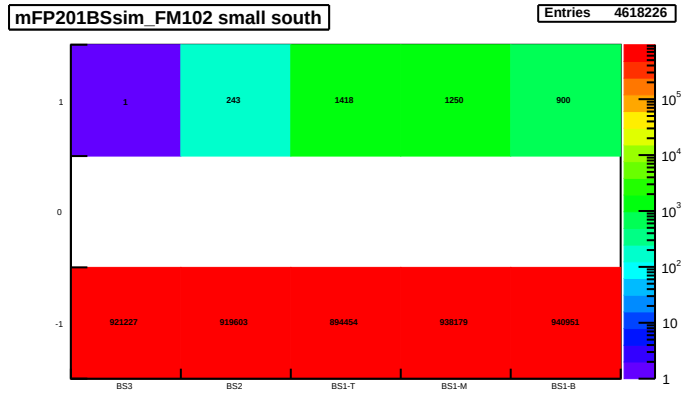

mFM104JP -- South -- Bottom -- FM012
Entries 1.120891e+07

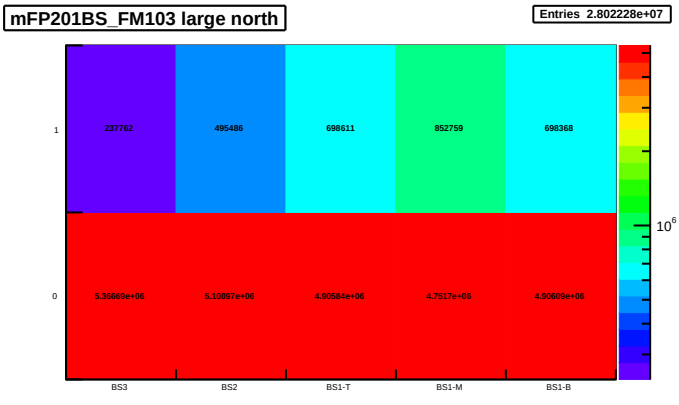

mFM104JPsim -- South -- Bottom -- FM012
Entries 2306350

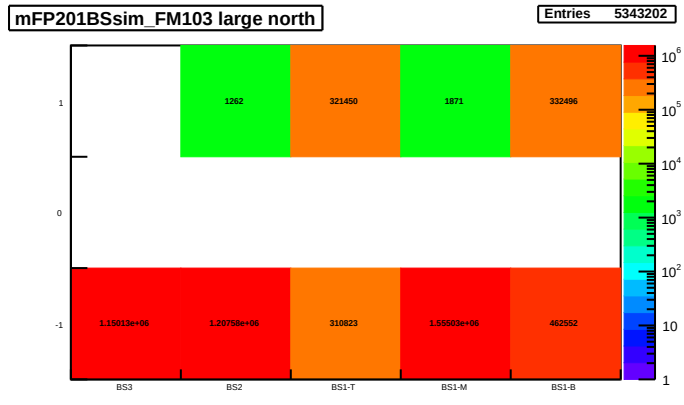

mFP201BS_FM101 small north
Entries 2.802228e+07
231653
346228
281883
271773
338145
5.3728e+06
5.25823e+06
5.32257e+06
5.33268e+06
5.26631e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

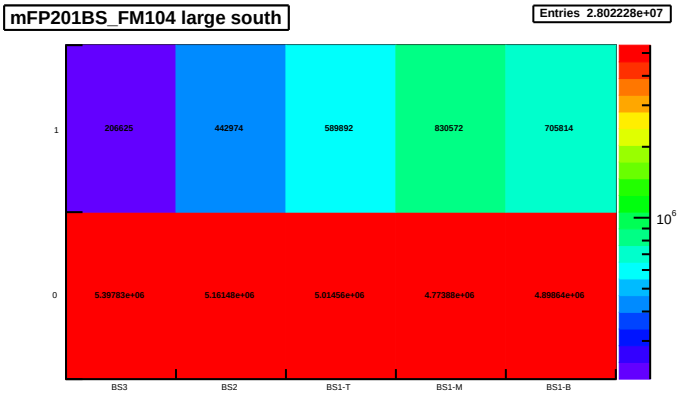

mFP201BSsim_FM101 small north
Entries 5878440
118
1447
486
1823
1.57958e+06
1.57289e+06
708193
1.59071e+06
423197
BS3
BS2
BS1-T
BS1-M
BS1-B

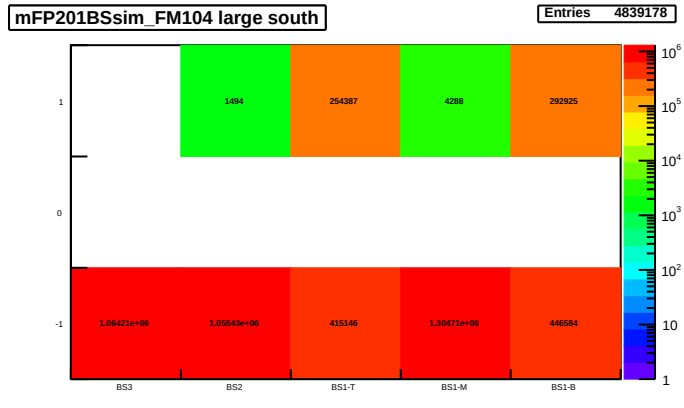

mFP201BS_FM102 small south
Entries 2.802228e+07
195286
300740
316062
255785
233051
5.40917e+06
5.30372e+06
5.28839e+06
5.34867e+06
5.3714e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

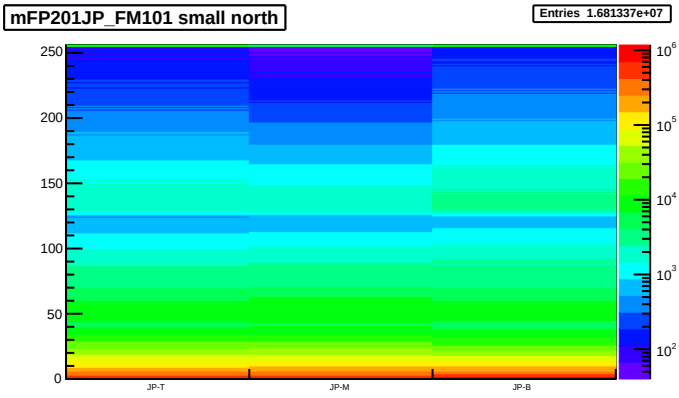

mFP201BSsim_FM102 small south
Entries 4618226
1
243
1418
1250
900
921227
919603
894454
938179
940951
BS3
BS2
BS1-T
BS1-M
BS1-B

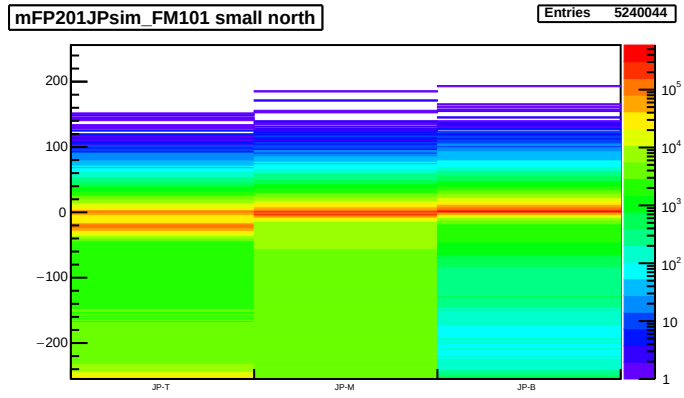

mFP201BS_FM103 large north
Entries 2.802228e+07
237762
495486
698611
852759
698368
5.36669e+06
5.10897e+06
4.90584e+06
4.7517e+06
4.90609e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

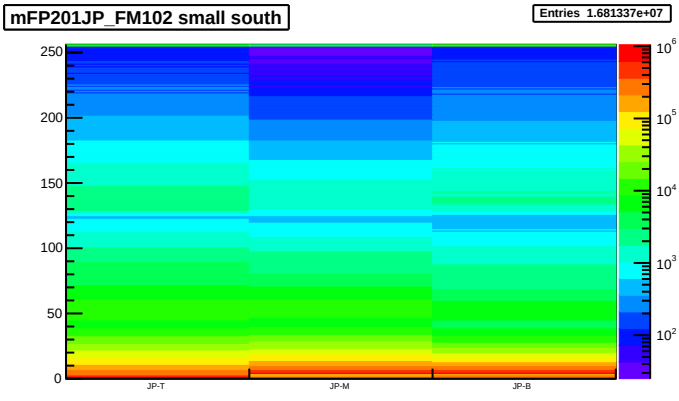

mFP201BSsim_FM103 large north
Entries 5343202
1262
321450
1871
332496
1.15013e+06
1.20758e+06
310823
1.55503e+06
462552
BS3
BS2
BS1-T
BS1-M
BS1-B

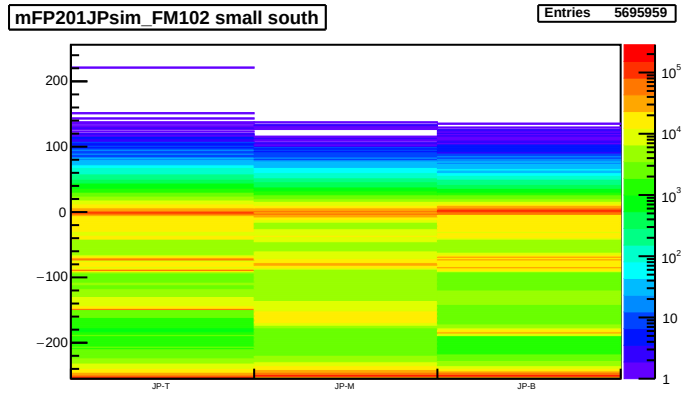

mFP201BS_FM104 large south
Entries 2.802228e+07
206625
442974
589892
830572
705814
5.39783e+06
5.16148e+06
5.01456e+06
4.77388e+06
4.89864e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

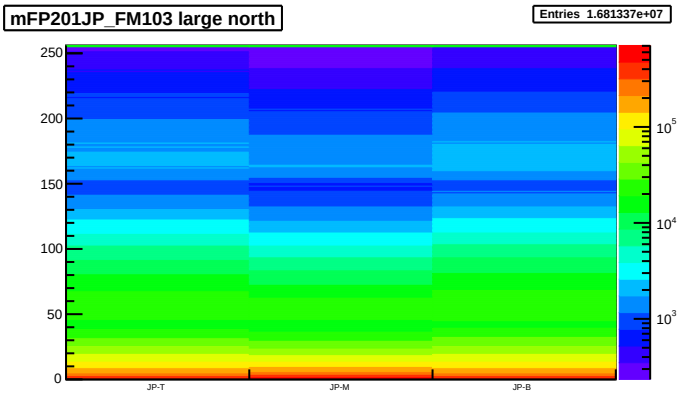

mFP201BSsim_FM104 large south
Entries 4839178
1494
254387
4288
292925
1.06421e+06
1.05543e+06
415146
1.30471e+06
446584
BS3
BS2
BS1-T
BS1-M
BS1-B

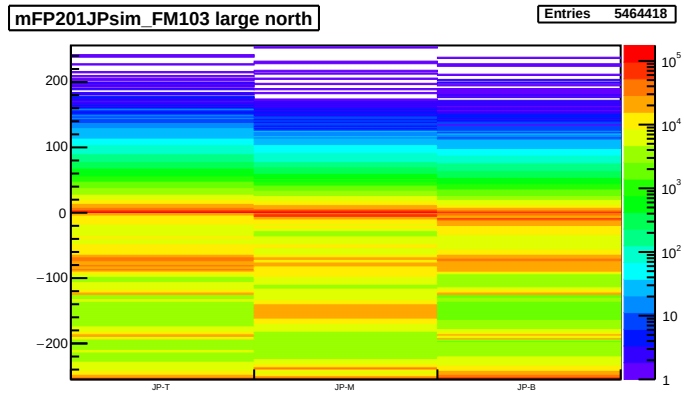

mFP201JP_FM101 small north
Entries 1.681337e+07
JP-T
JP-M
JP-B

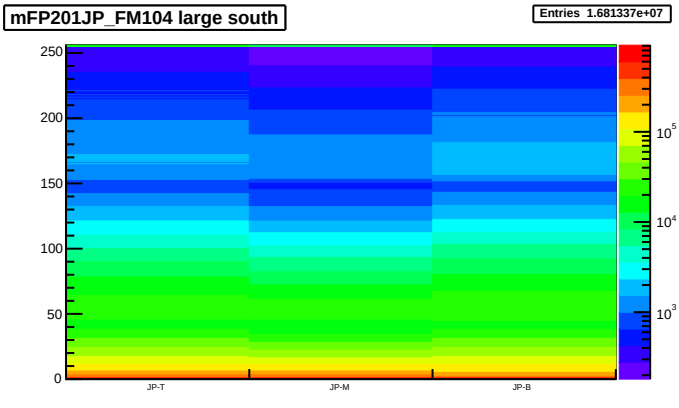

mFP201JPsim_FM101 small north
Entries 5240044
JP-T
JP-M
JP-B

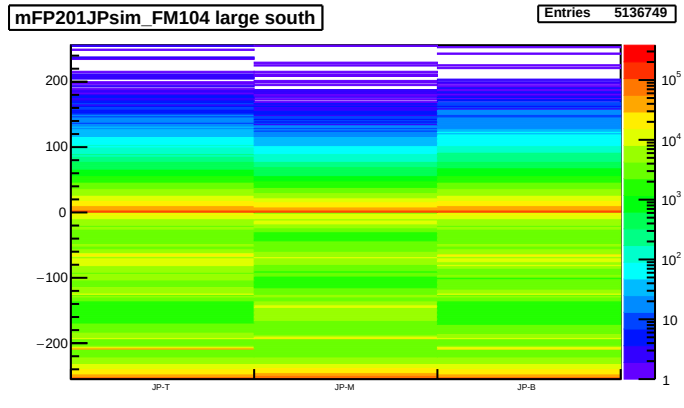

mFP201JP_FM102 small south
Entries 1.681337e+07
JP-T
JP-M
JP-B

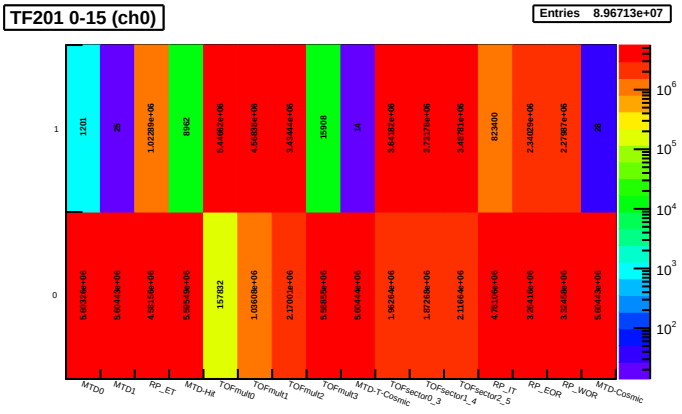

mFP201JPsim_FM102 small south
Entries 5695959
JP-T
JP-M
JP-B

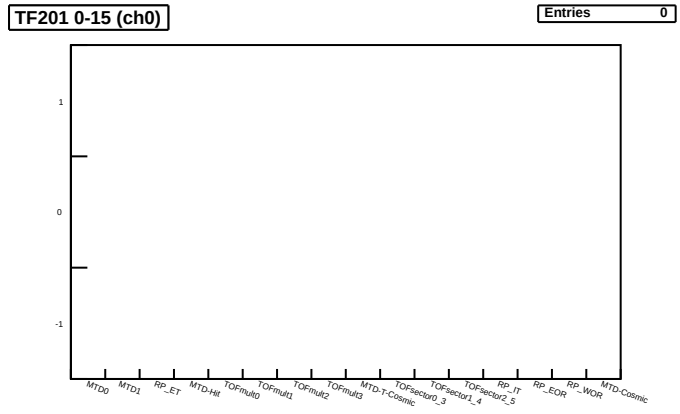

mFP201JP_FM103 large north
Entries 1.681337e+07
JP-T
JP-M
JP-B

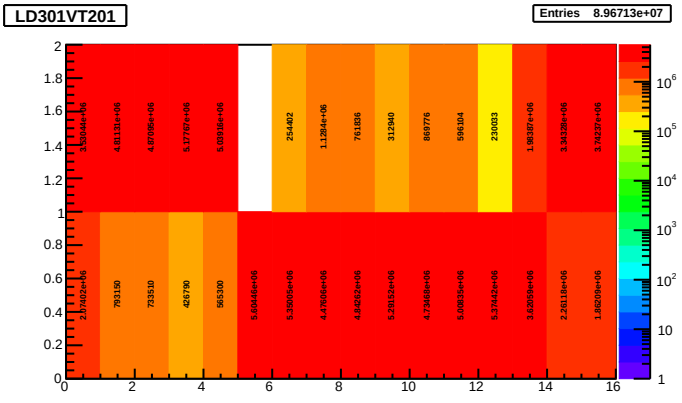

mFP201JPsim_FM103 large north
Entries 5464418
JP-T
JP-M
JP-B

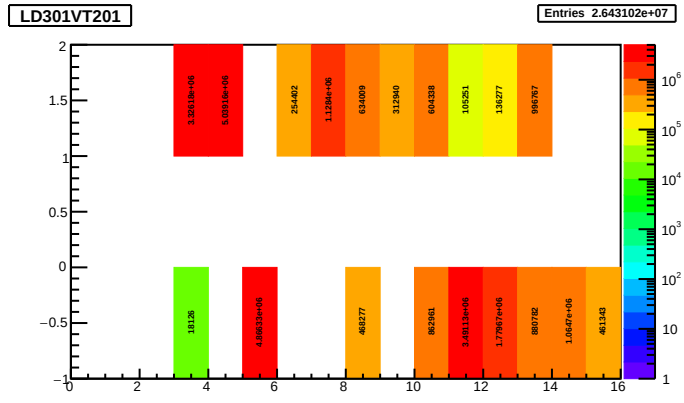

mFP201JP_FM104 large south
Entries 1.681337e+07
JP-T
JP-M
JP-B

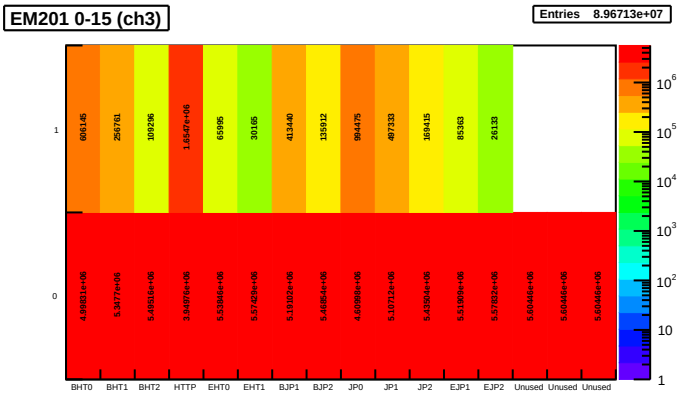

mFP201JPsim_FM104 large south
Entries 5136749
JP-T
JP-M
JP-B

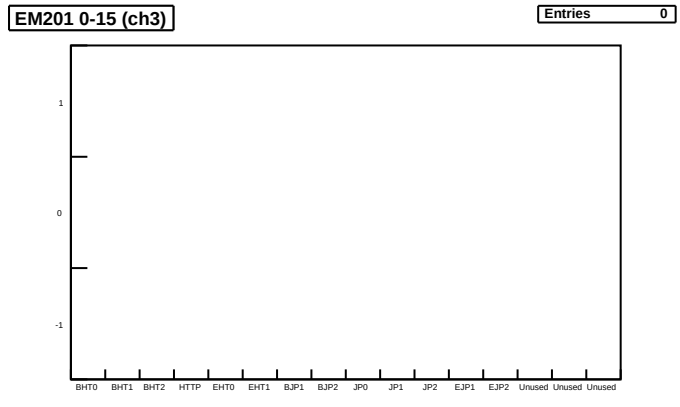

TF201 0-15 (ch0)
Entries 8.96713e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

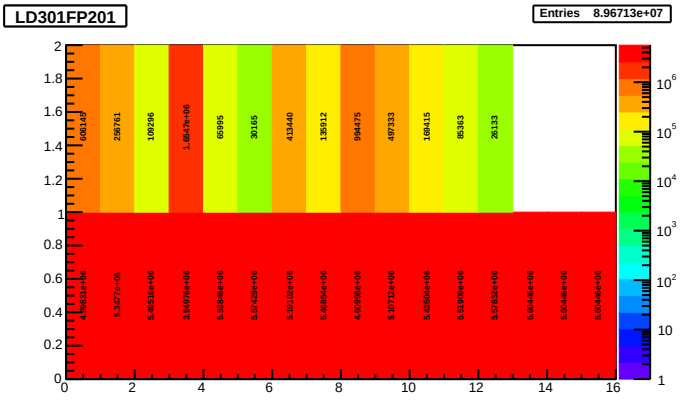

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

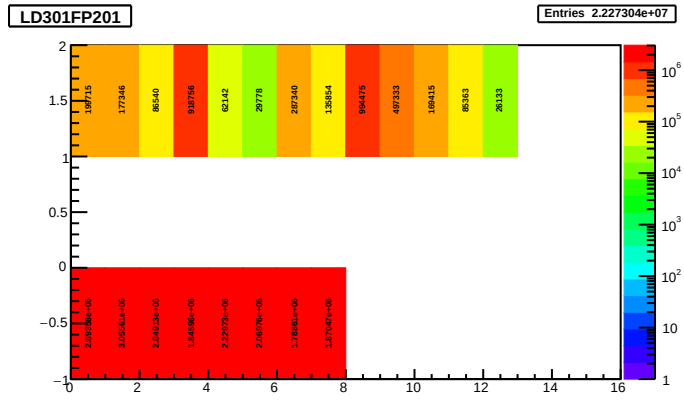

LD301VT201
Entries 8.96713e+07


LD301VT201
Entries 2.643102e+07


EM201 0-15 (ch3)
Entries 8.96713e+07
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 8.96713e+07


LD301FP201
Entries 2.227304e+07