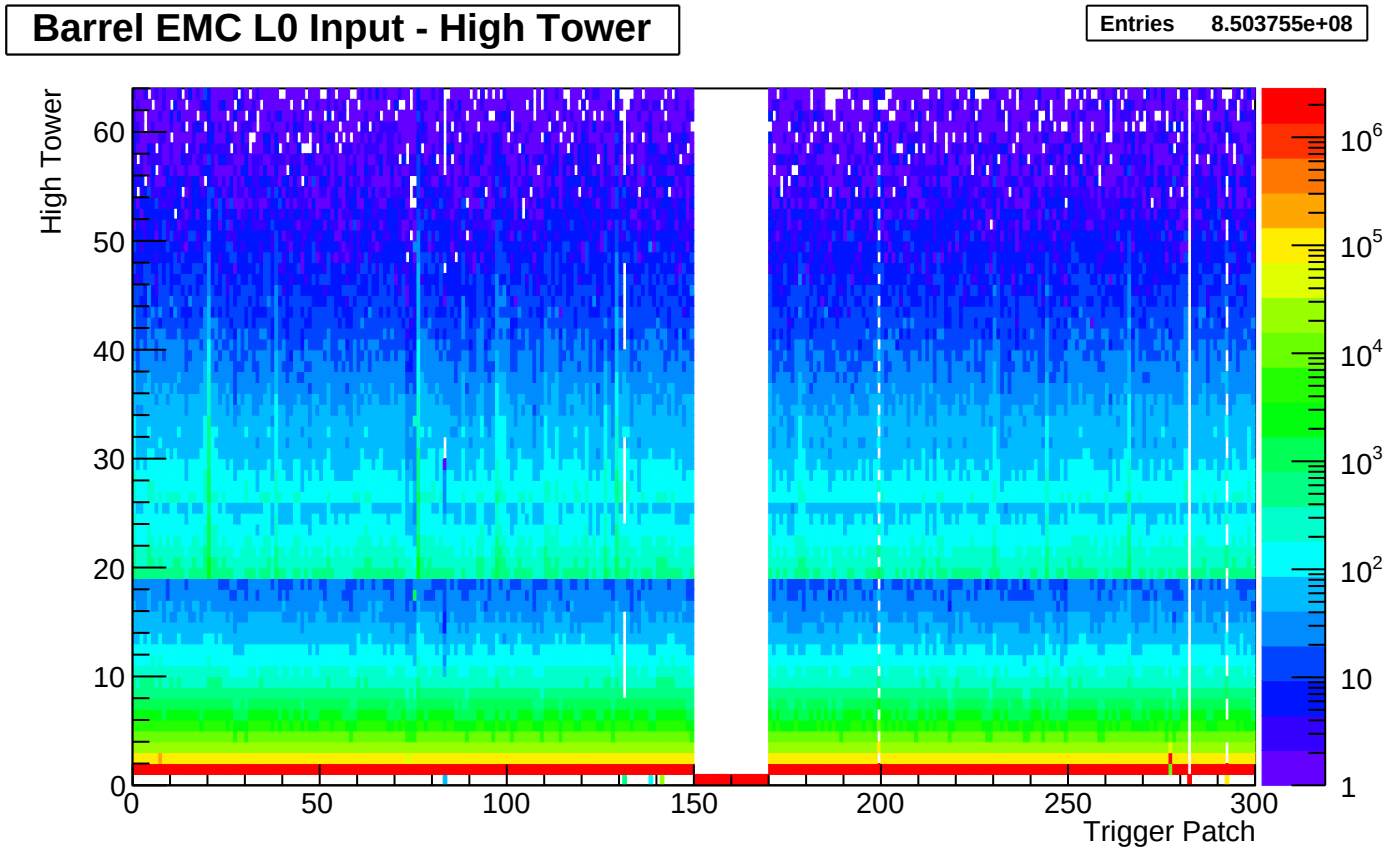
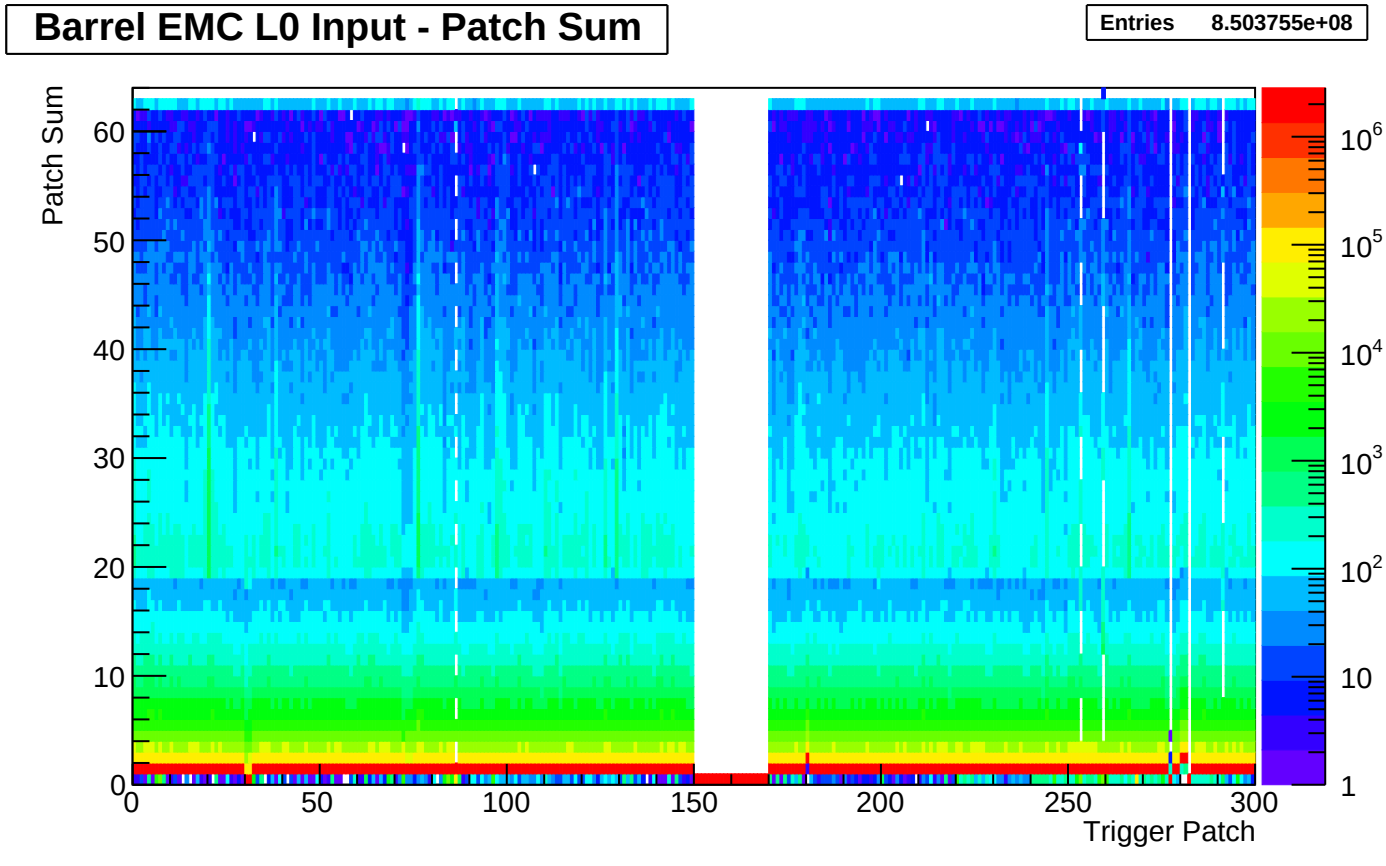
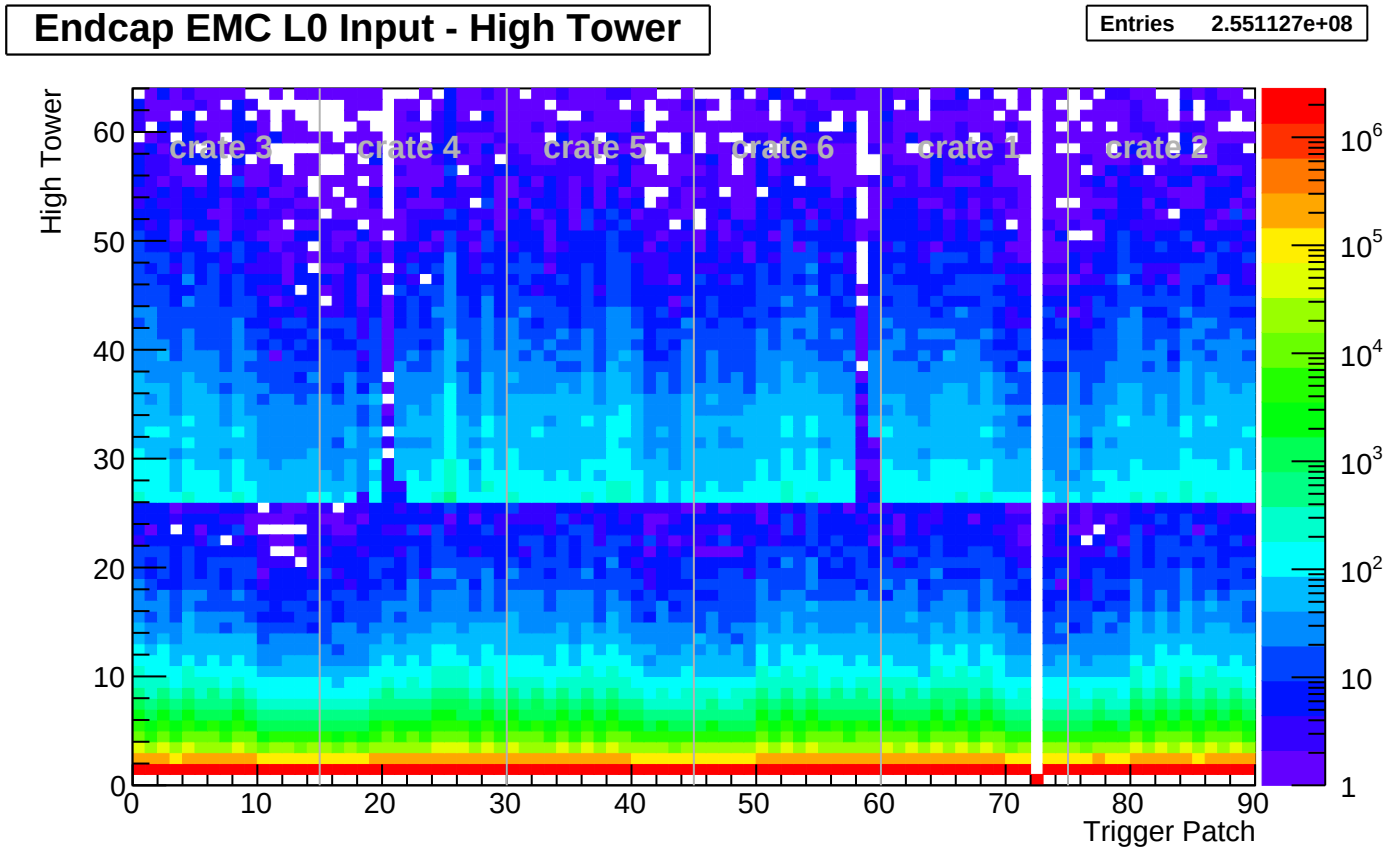
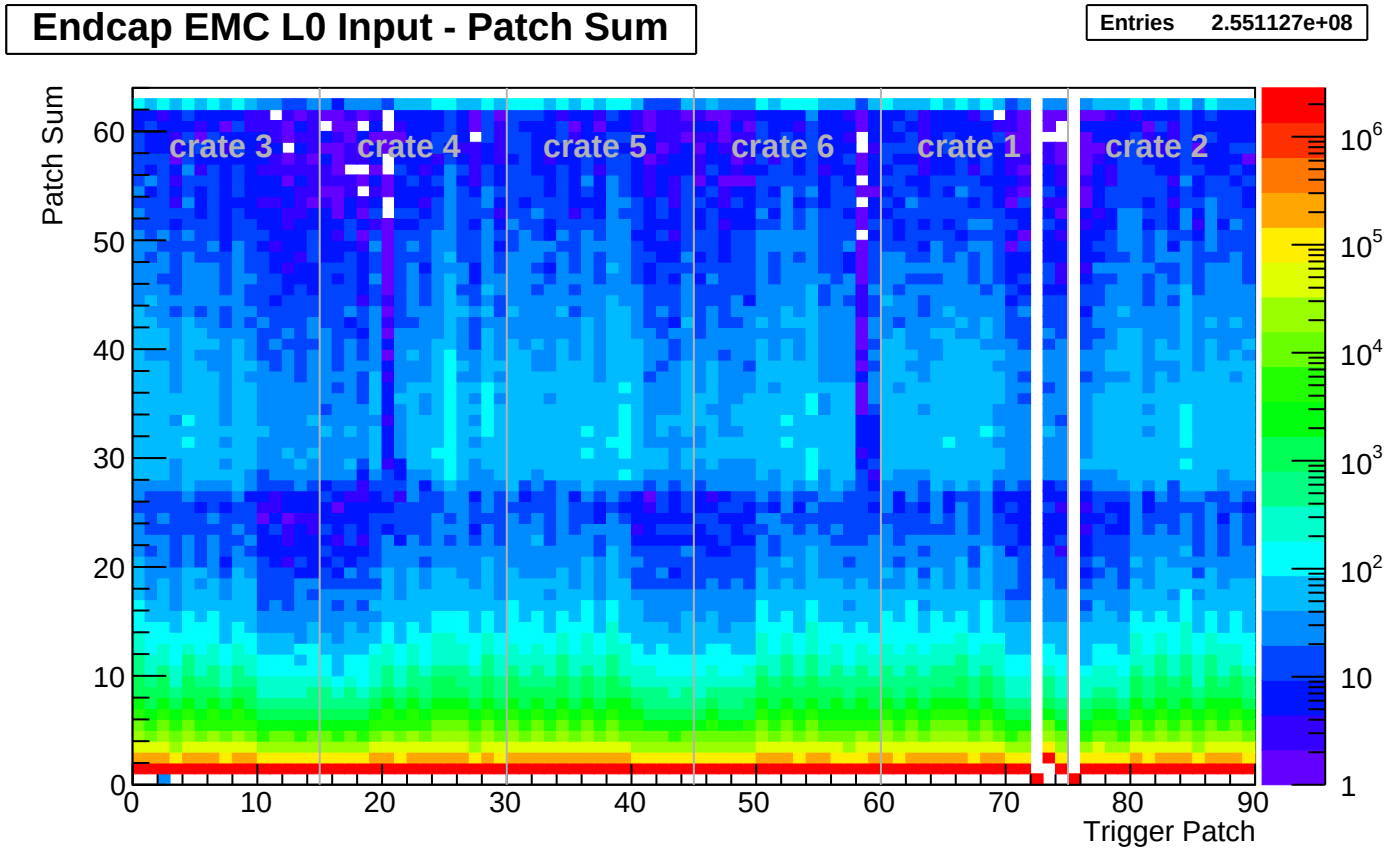
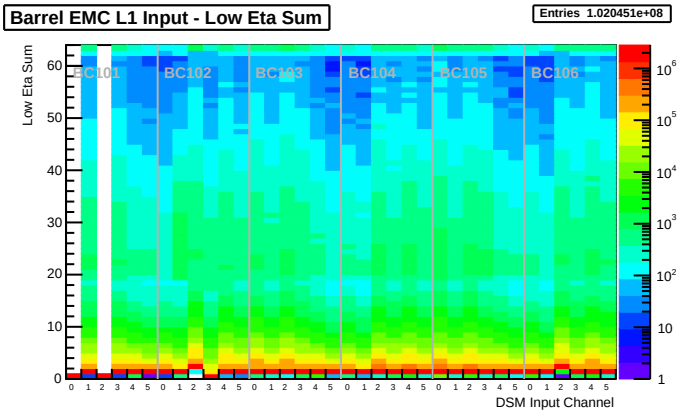
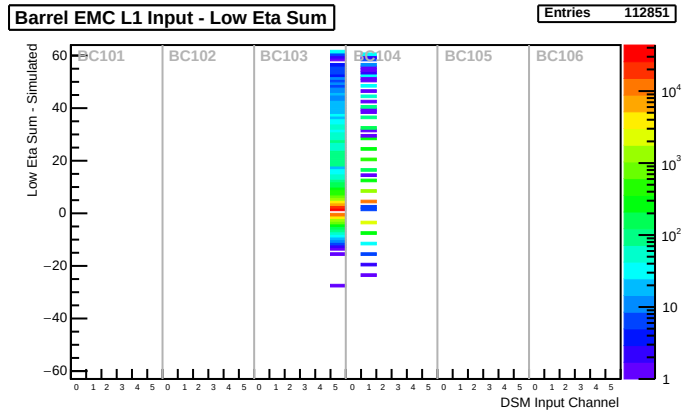

Barrel EMC L0 Input - High Tower
Entries 8.503755e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

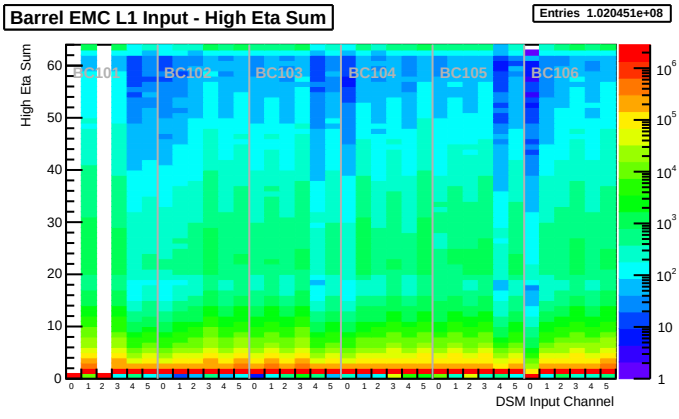

Barrel EMC L0 Input - Patch Sum
Entries 8.503755e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

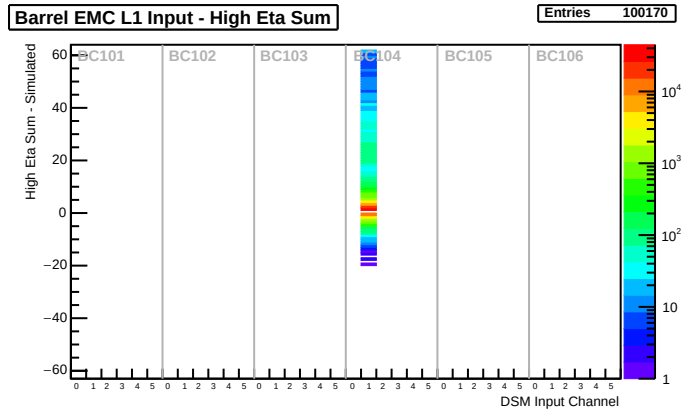

Endcap EMC L0 Input - High Tower
Entries 2.551127e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

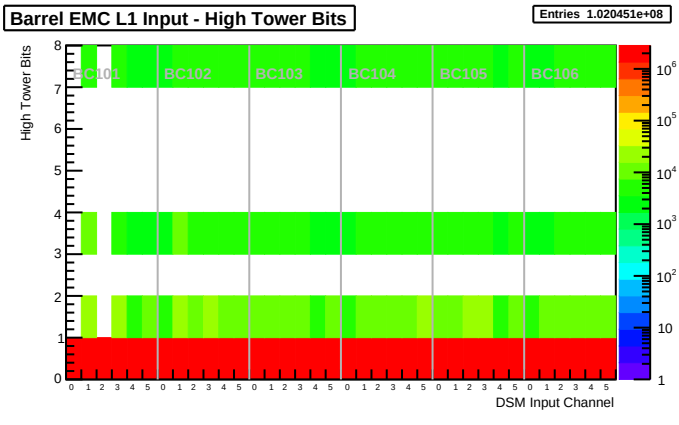

Endcap EMC L0 Input - Patch Sum
Entries 2.551127e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

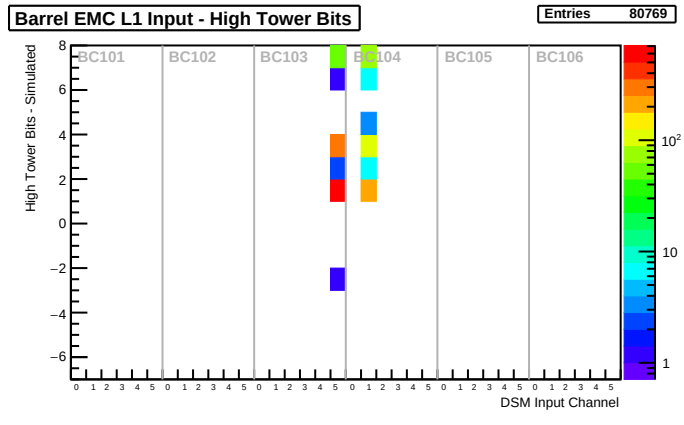

Barrel EMC L1 Input - Low Eta Sum
Entries 1.020451e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

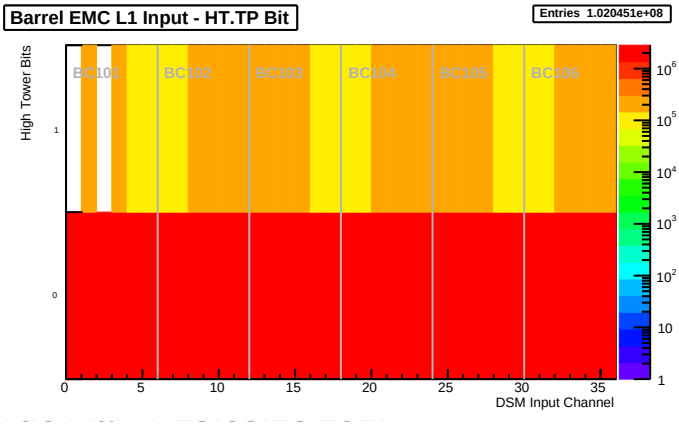

Barrel EMC L1 Input - Low Eta Sum
Entries 112851
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

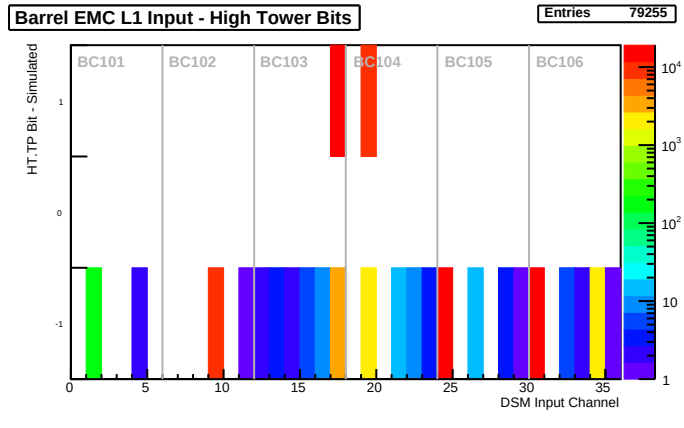

Barrel EMC L1 Input - High Eta Sum
Entries 1.020451e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

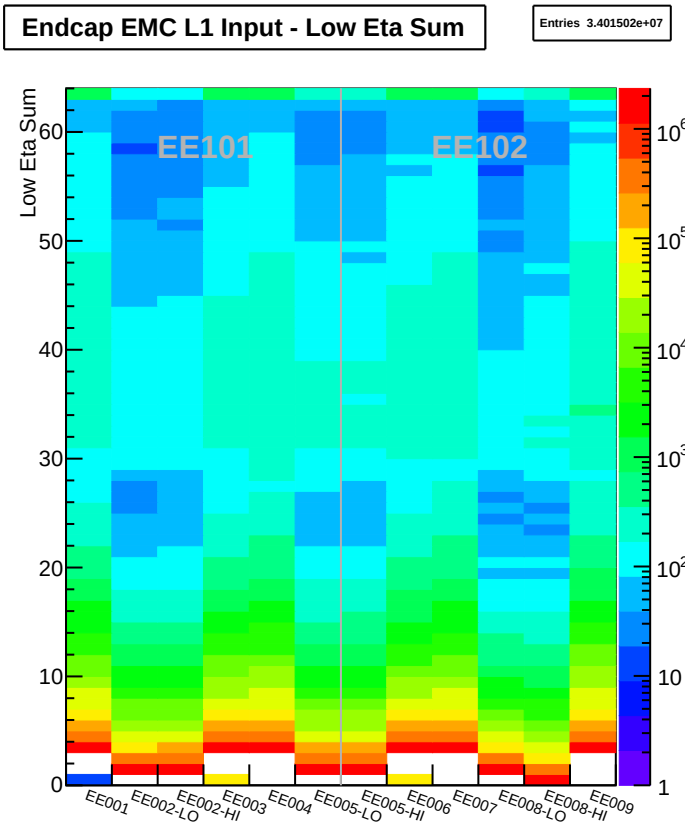

Barrel EMC L1 Input - High Eta Sum
Entries 100170
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

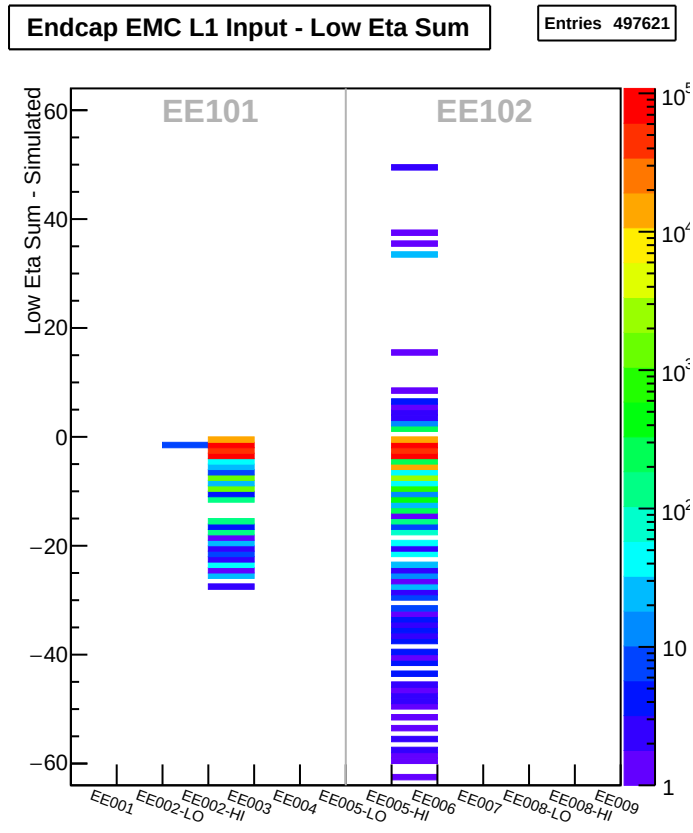

Barrel EMC L1 Input - High Tower Bits
Entries 1.020451e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

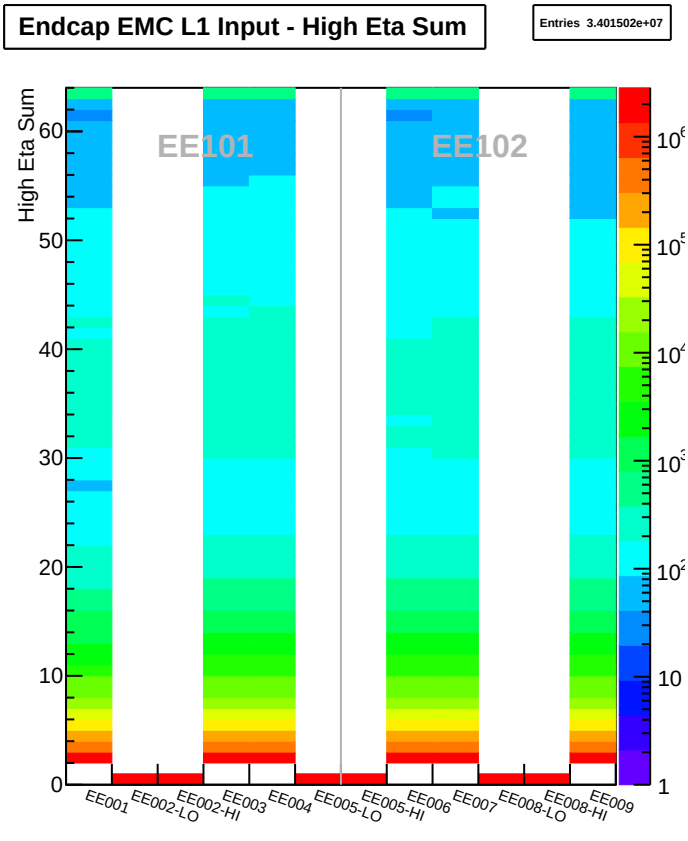

Barrel EMC L1 Input - High Tower Bits
Entries 80769
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

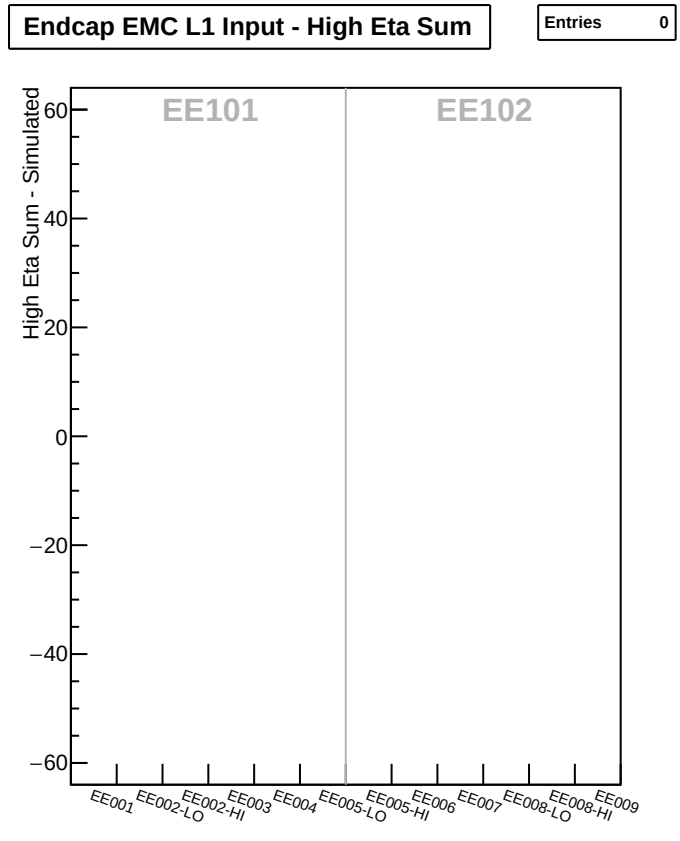

Barrel EMC L1 Input - HT.TP Bit
Entries 1.020451e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 79255
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 3.401502e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

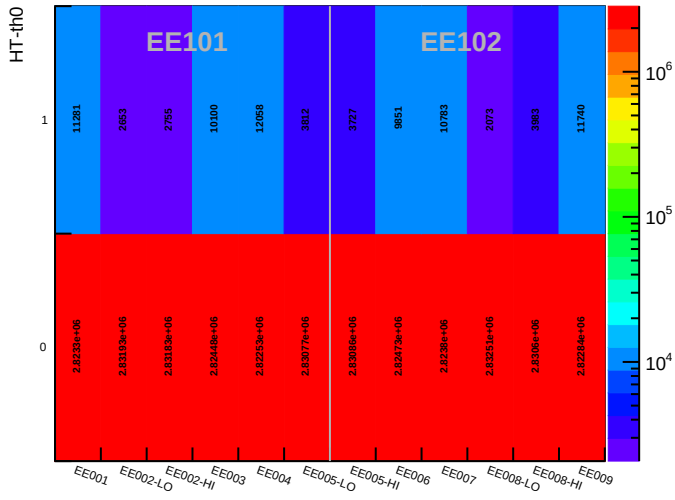

Endcap EMC L1 Input - Low Eta Sum
Entries 497621
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 3.401502e+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

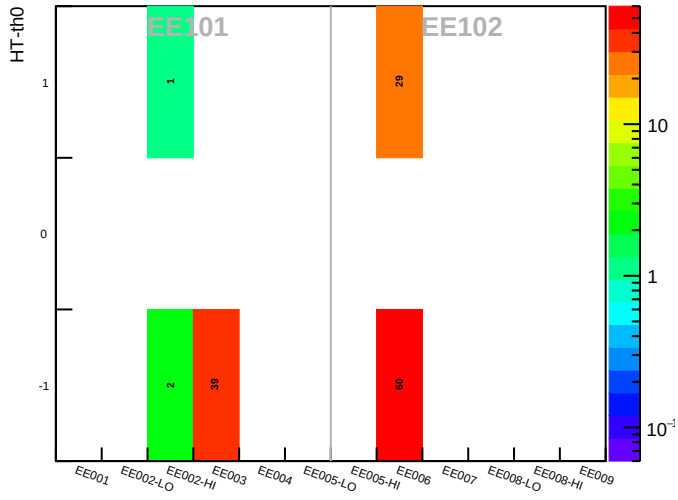
Endcap EMC L1 Input - HT-th0

Entries 3.401502e+07



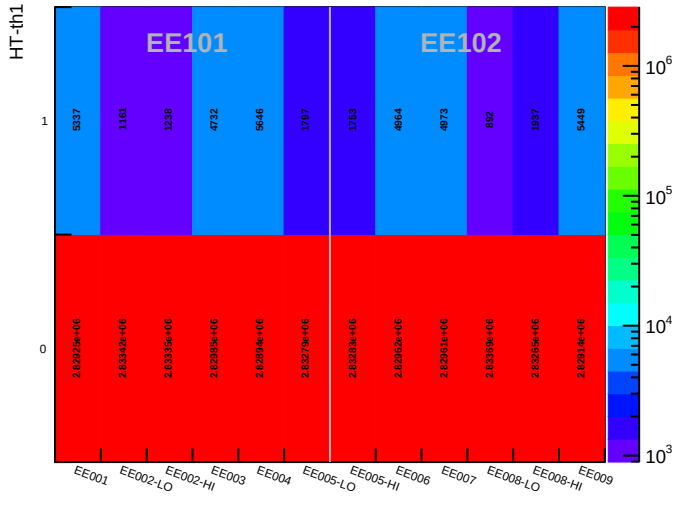
Endcap EMC L1 Input - HT-th0 Diff

Entries 131



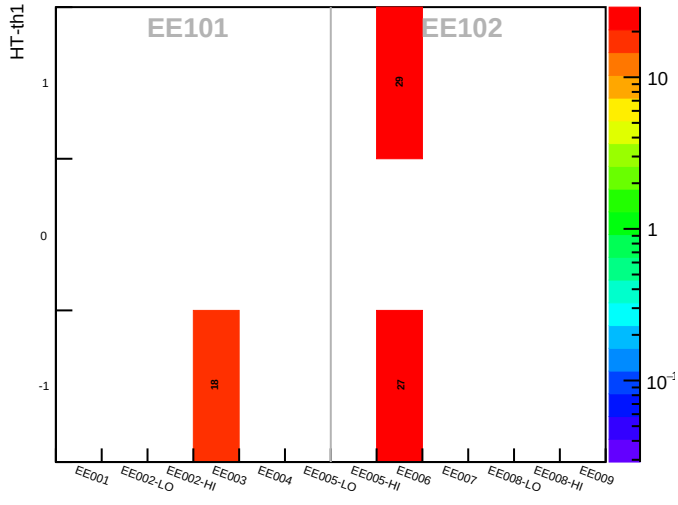
Endcap EMC L1 Input - HT-th1

Entries 3.401502e+07



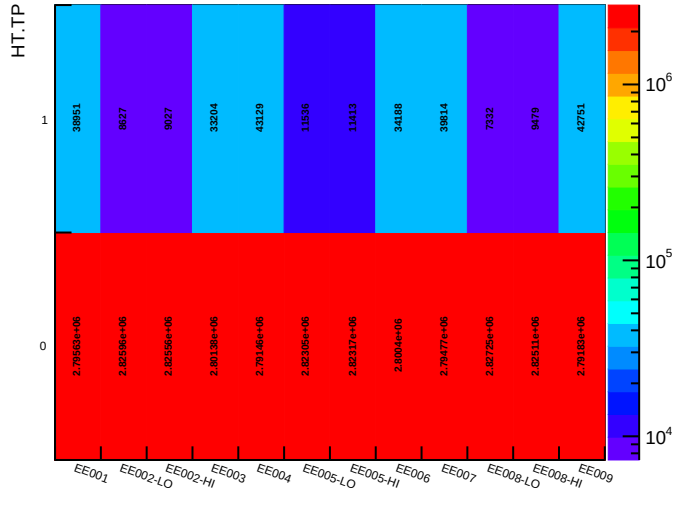
Endcap EMC L1 Input - HT-th1 Diff

Entries 74



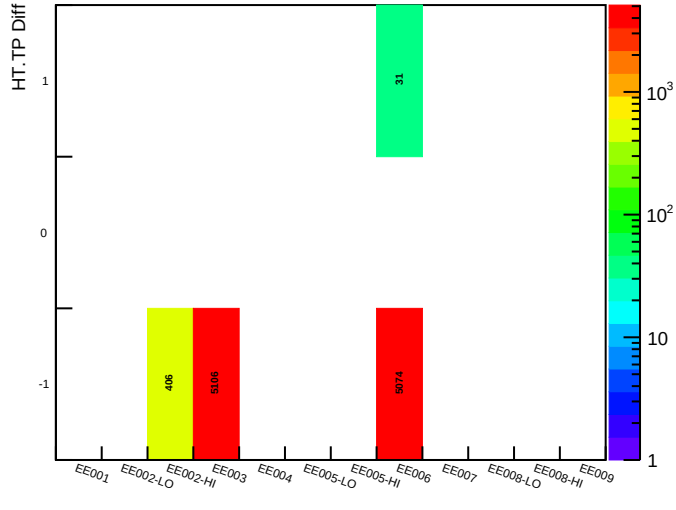
Endcap EMC L1 Input - HT.TP

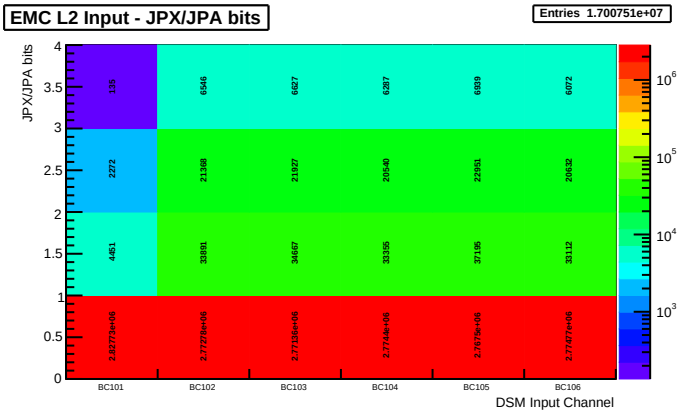
Entries 3.401502e+07

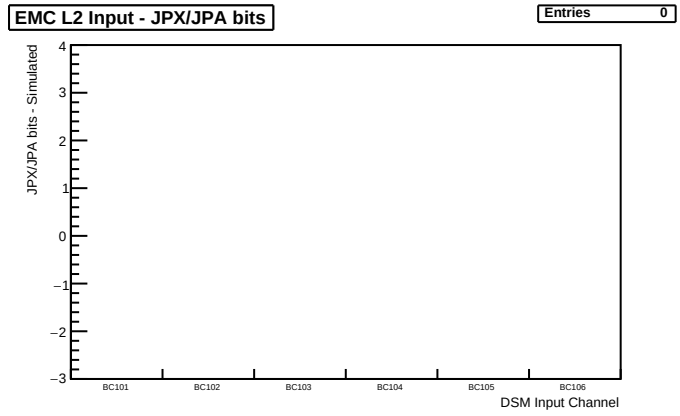


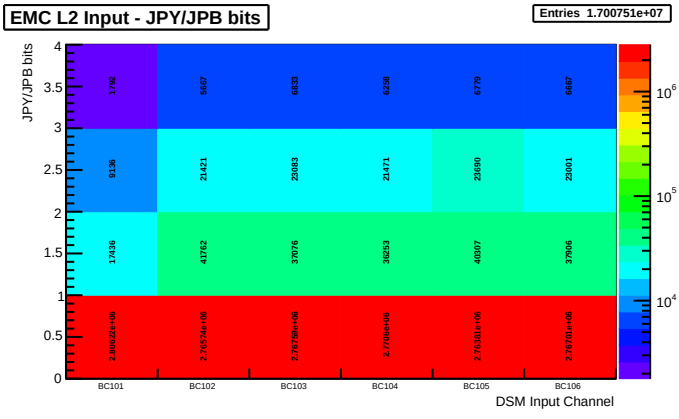
Endcap EMC L1 Input - HT.TP Diff

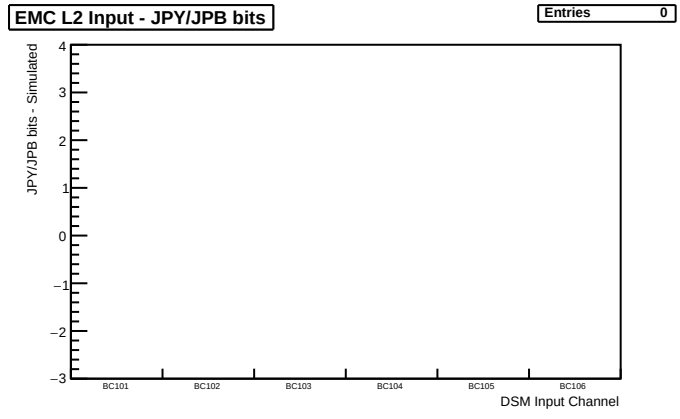
Entries 10617

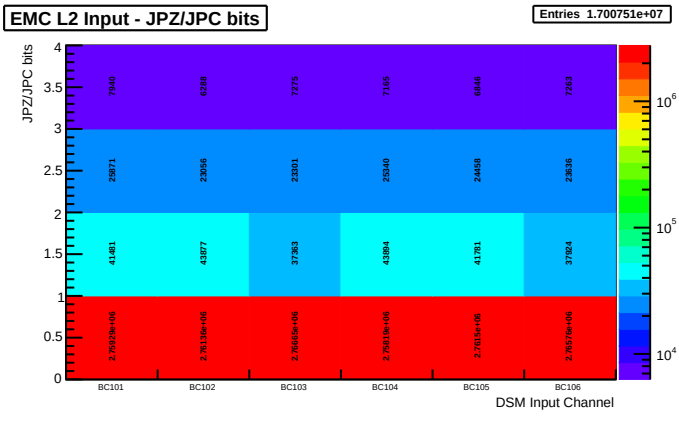


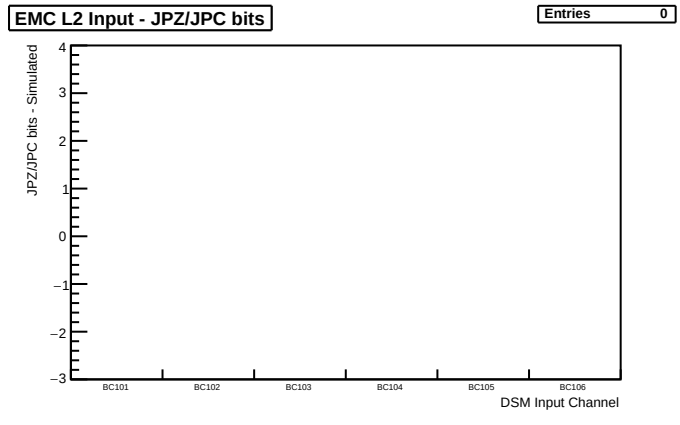

EMC L2 Input - JPX/JPA bits
Entries 1.700751e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

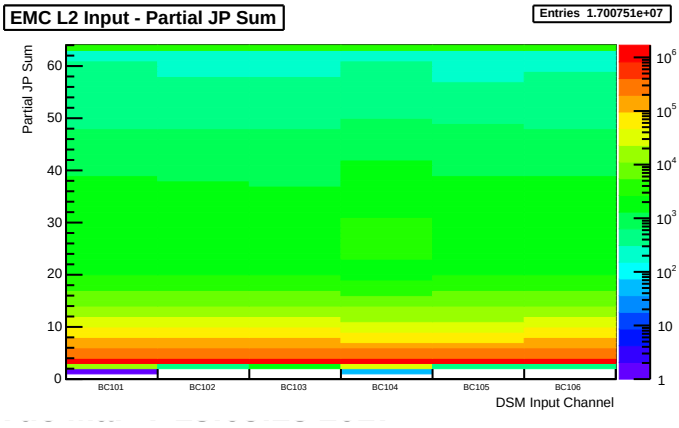

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

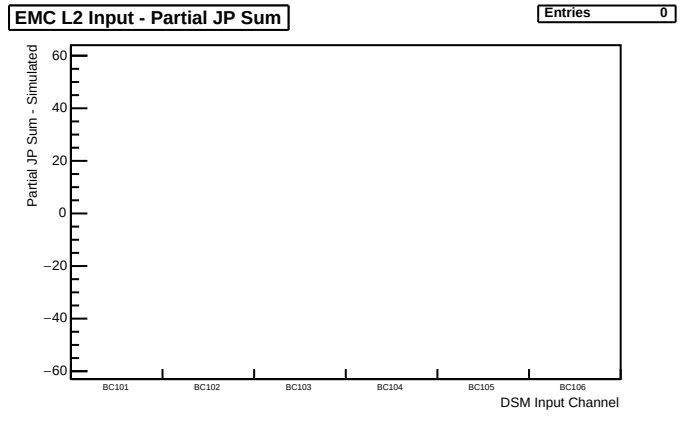

EMC L2 Input - JPY/JPB bits
Entries 1.700751e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

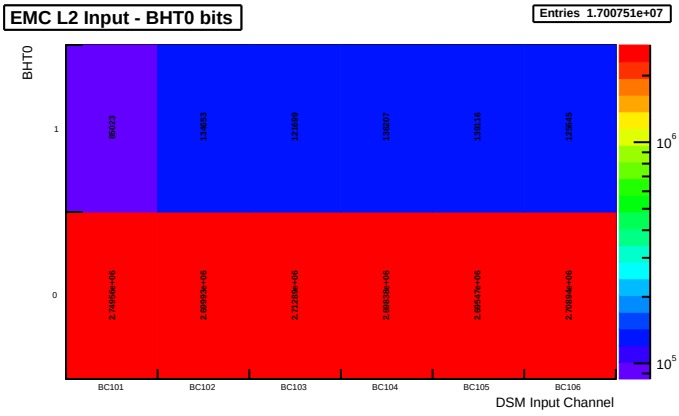

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

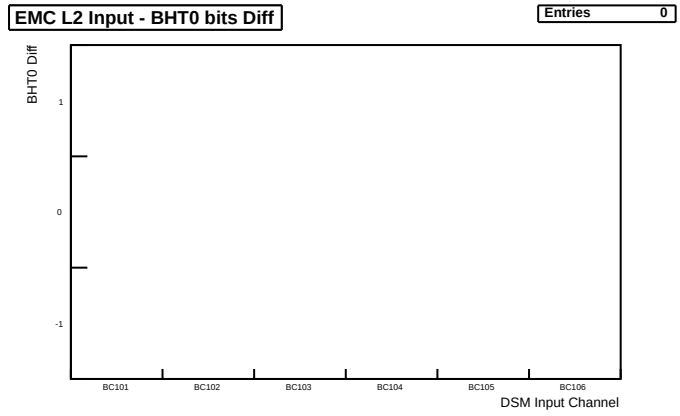

EMC L2 Input - JPZ/JPC bits
Entries 1.700751e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

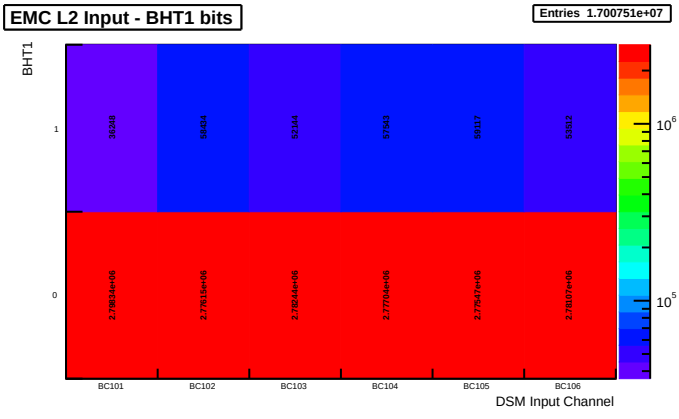

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

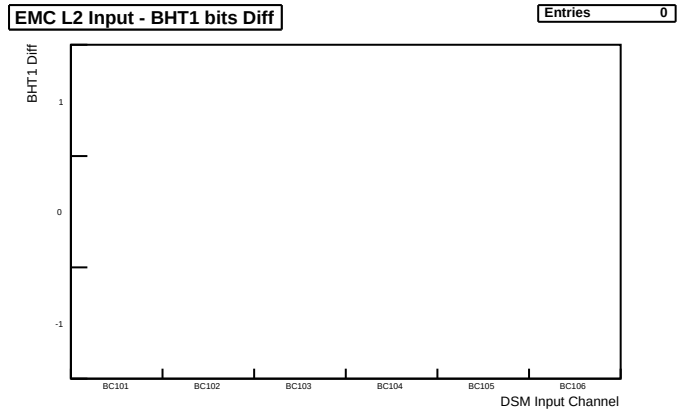

EMC L2 Input - Partial JP Sum
Entries 1.700751e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

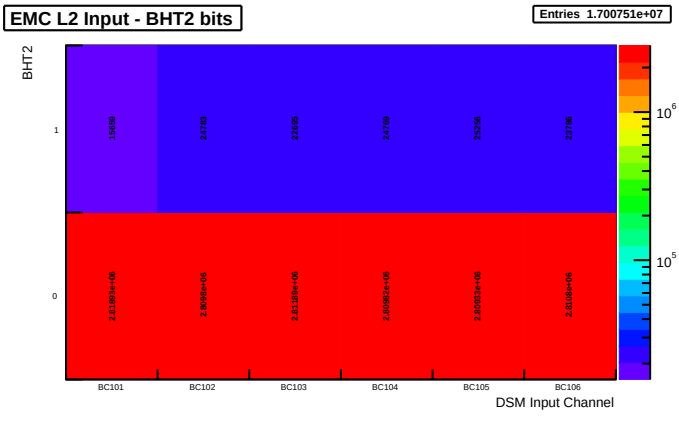

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

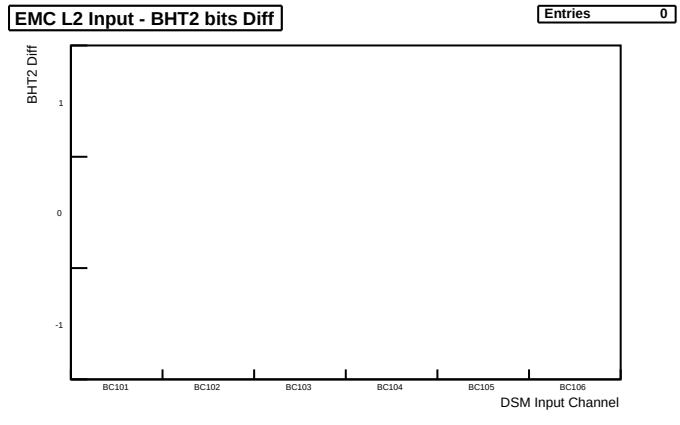

EMC L2 Input - BHT0 bits
Entries 1.700751e+07
BHT0
1
0
85023
134653
121699
138007
138116
129645
2.74959e+06
2.69993e+06
2.71289e+06
2.69838e+06
2.69547e+06
2.70094e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

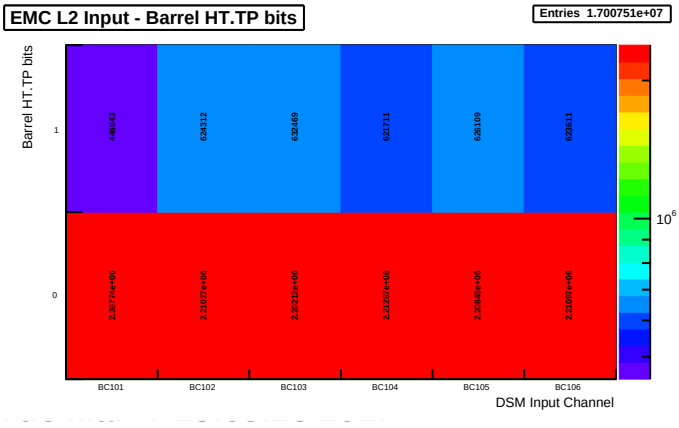

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

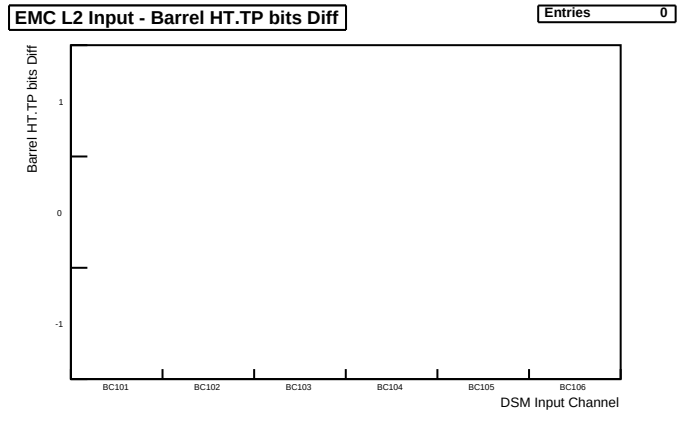

EMC L2 Input - BHT1 bits
Entries 1.700751e+07
BHT1
1
0
36248
56434
52144
57543
59117
55312
2.78134e+06
2.77815e+06
2.78244e+06
2.77704e+06
2.77547e+06
2.78107e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

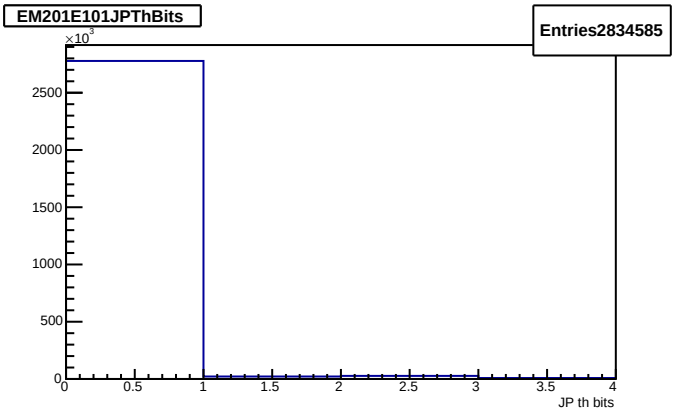

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

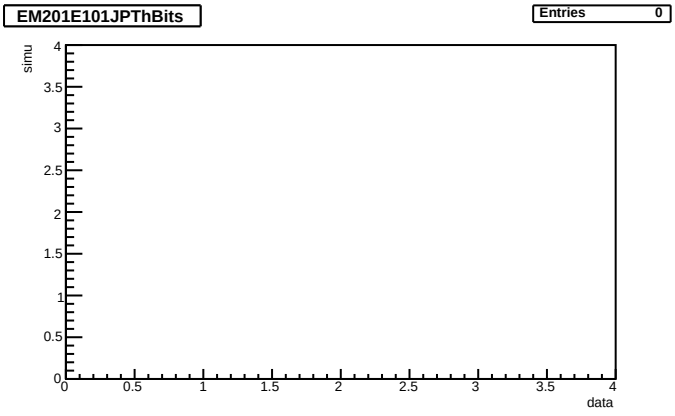

EMC L2 Input - BHT2 bits
Entries 1.700751e+07
BHT2
1
0
15559
24783
22385
24769
25256
23236
2.81834e+06
2.80958e+06
2.81189e+06
2.80922e+06
2.80934e+06
2.81018e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

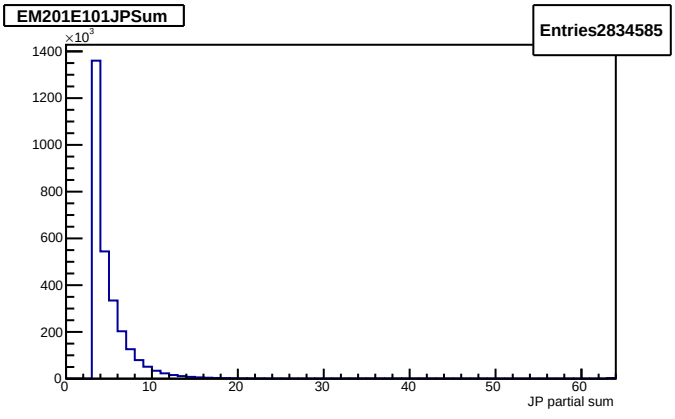

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

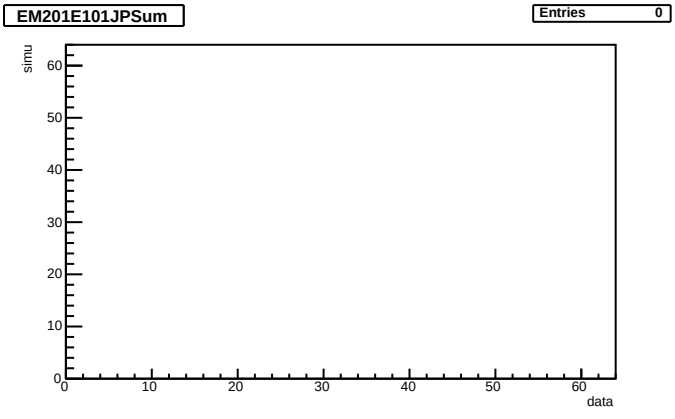

EMC L2 Input - Barrel HT.TP bits
Entries 1.700751e+07
Barrel HT.TP bits
1
0
446843
624312
632469
621711
628109
623611
2.38774e+06
2.21027e+06
2.20212e+06
2.21239e+06
2.20848e+06
2.21092e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

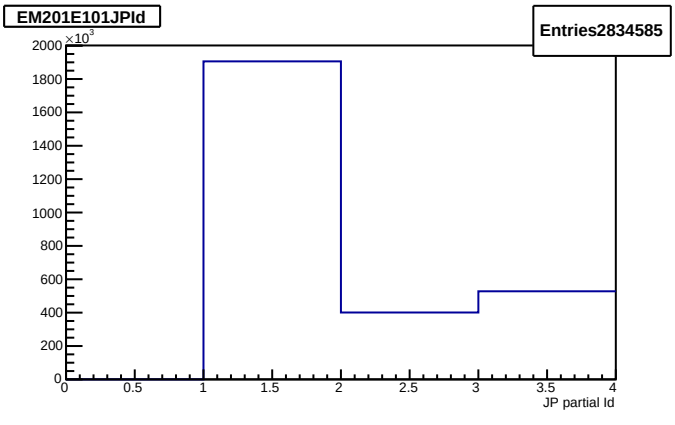

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

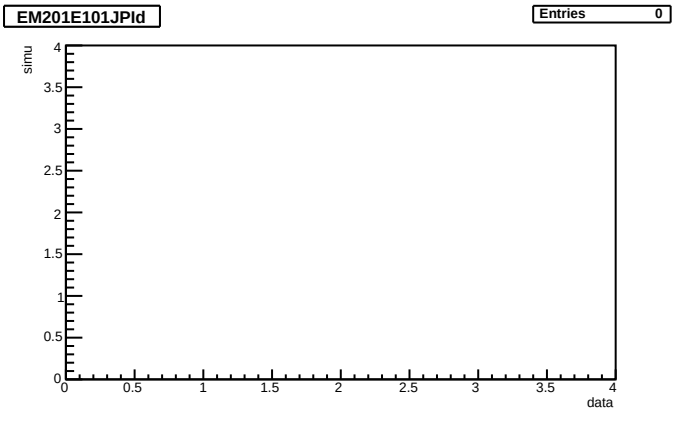

EM201E101JPThBits
Entries2834585
×10^3
JP th bits

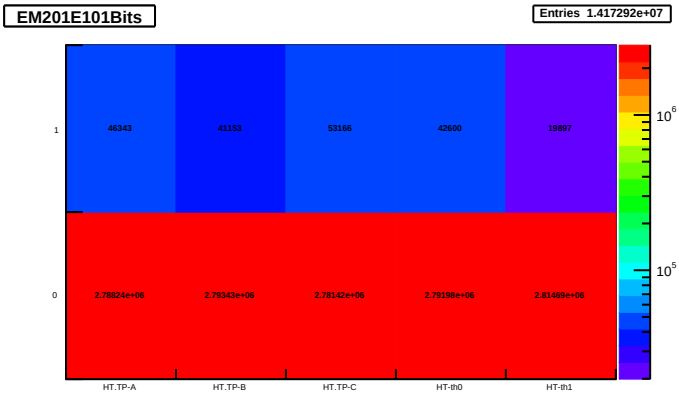

EM201E101JPThBits
Entries 0
simu
data

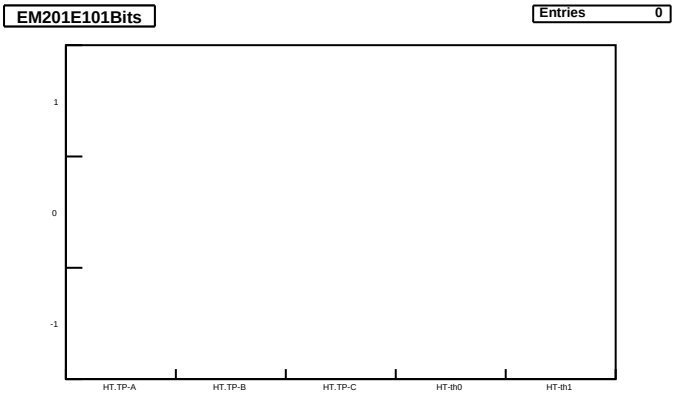

EM201E101JPSum
Entries2834585
×10^3
JP partial sum

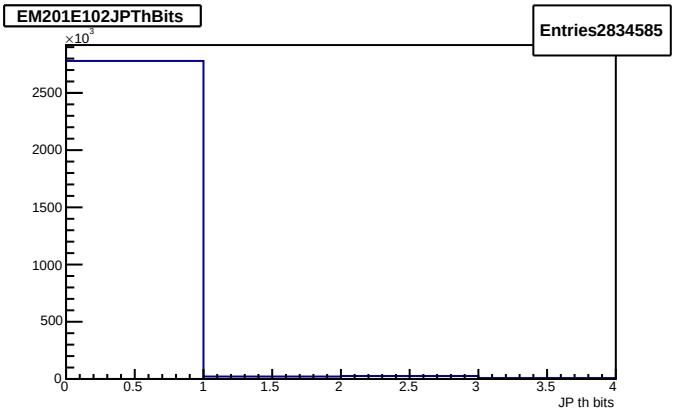

EM201E101JPSum
Entries 0
simu
data

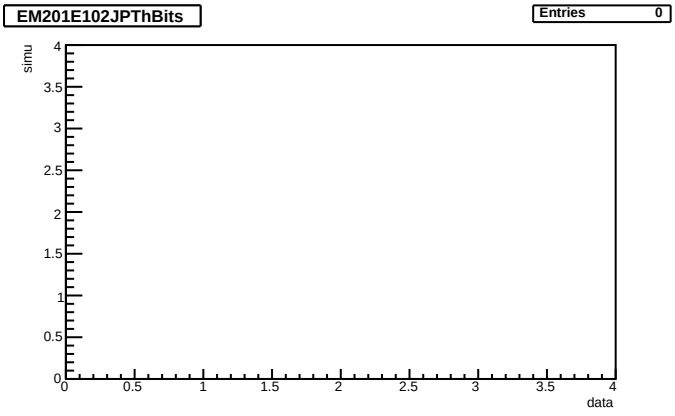

EM201E101JPId
Entries2834585
×10^3
JP partial Id

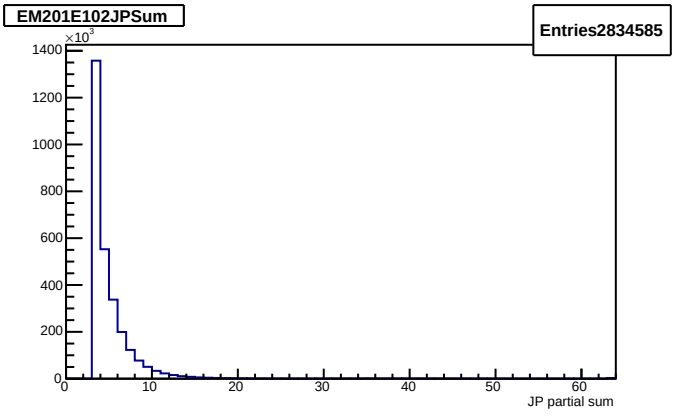

EM201E101JPId
Entries 0
simu
data

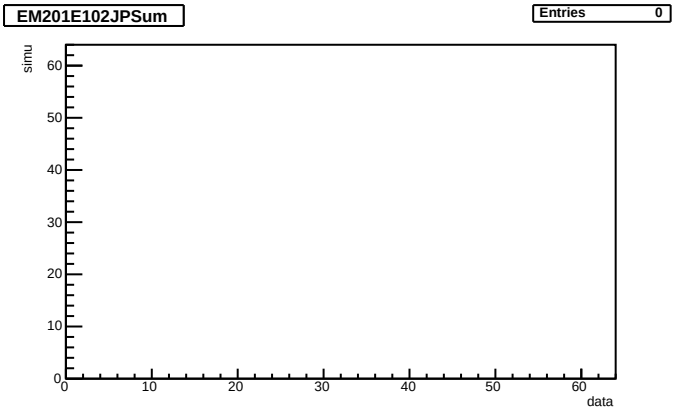

EM201E101Bits
Entries 1.417292e+07
46343
41153
53166
42600
19897
2.78824e+06
2.79343e+06
2.78142e+06
2.79198e+06
2.81469e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

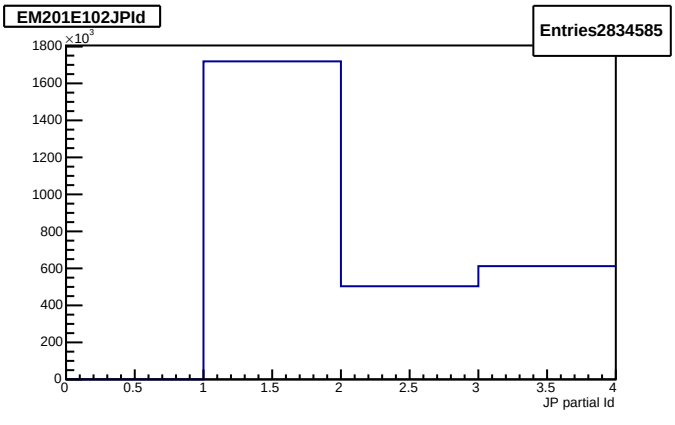

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

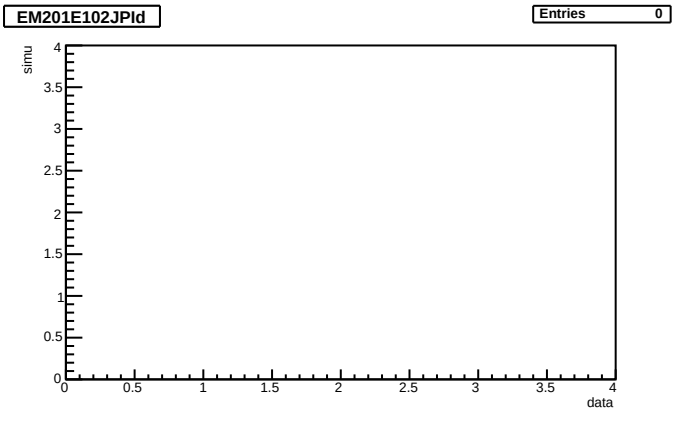

EM201E102JPThBits
Entries2834585
×10^3
JP th bits

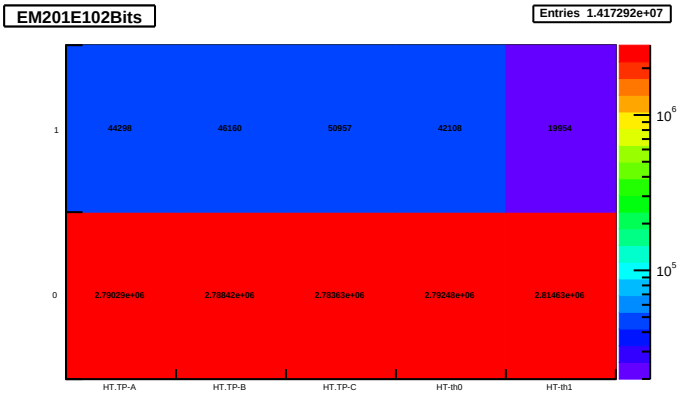

EM201E102JPThBits
Entries 0
simu
data

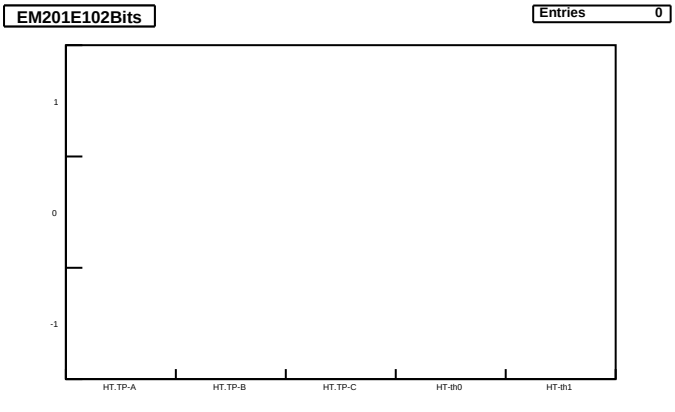

EM201E102JPSum
Entries2834585
×10^3
JP partial sum

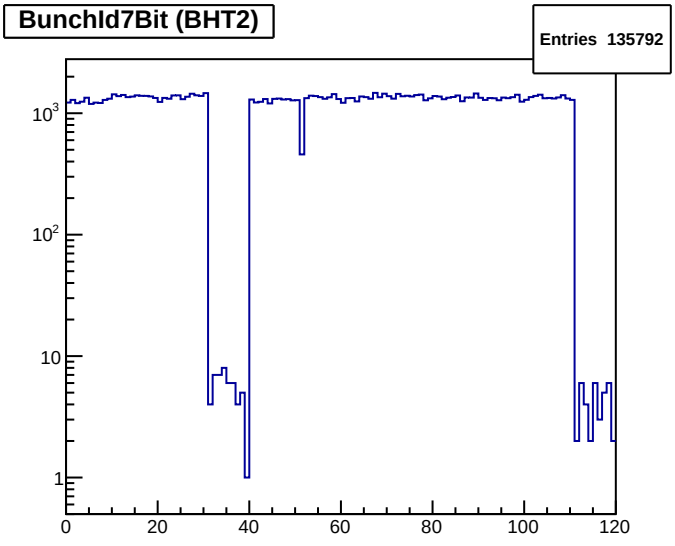

EM201E102JPSum
Entries 0
simu
data

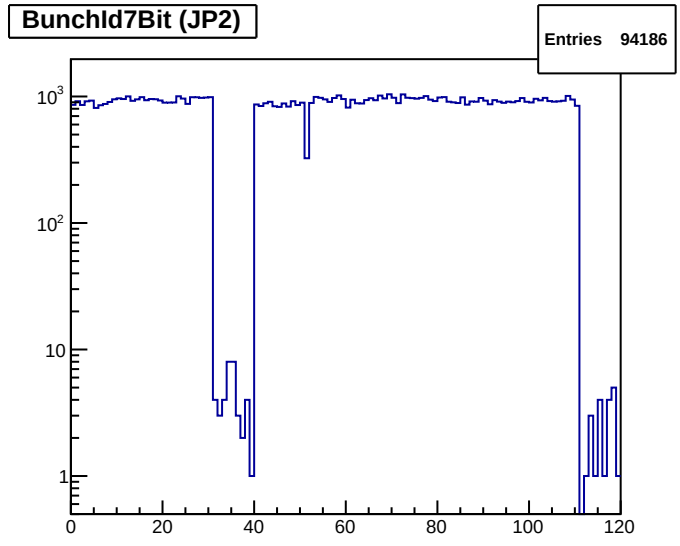

EM201E102JPId
Entries2834585
×10^3
JP partial Id

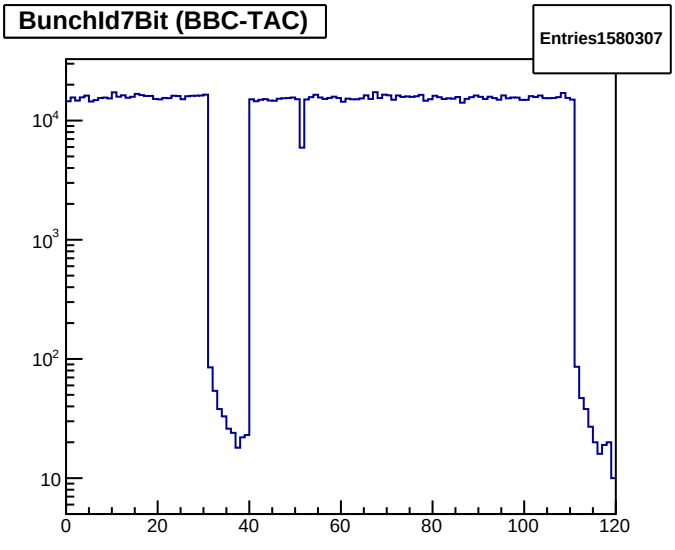

EM201E102JPId
Entries 0
simu
data

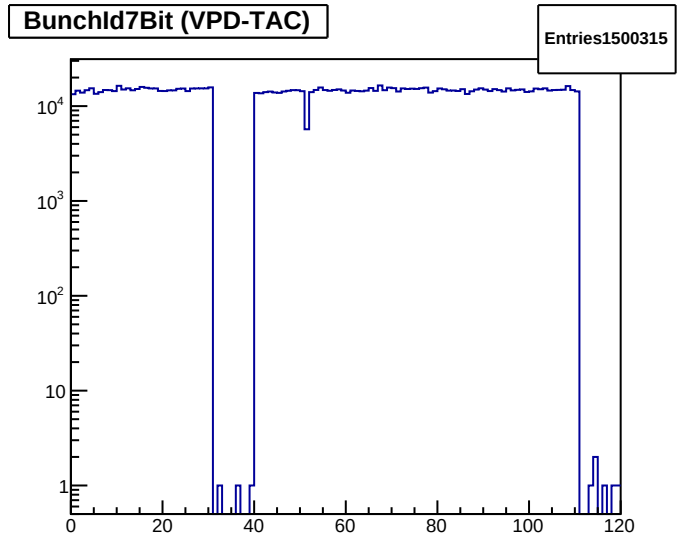

EM201E102Bits
Entries 1.417292e+07
44298
46160
50957
42108
19954
2.79029e+06
2.78842e+06
2.78363e+06
2.79248e+06
2.81463e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

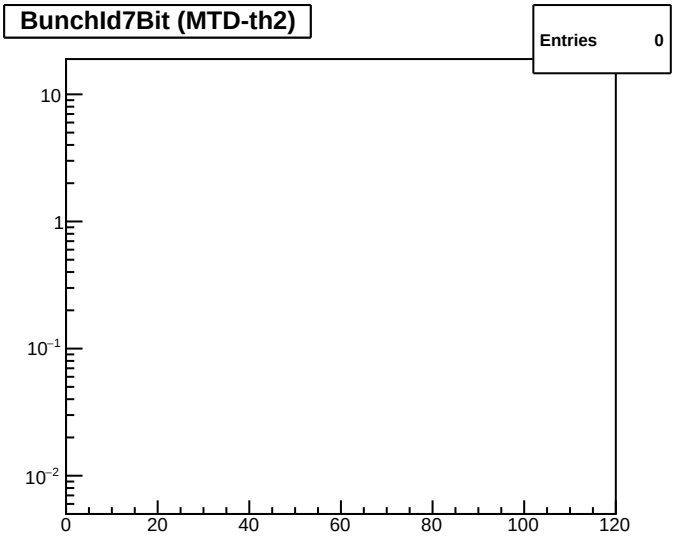

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

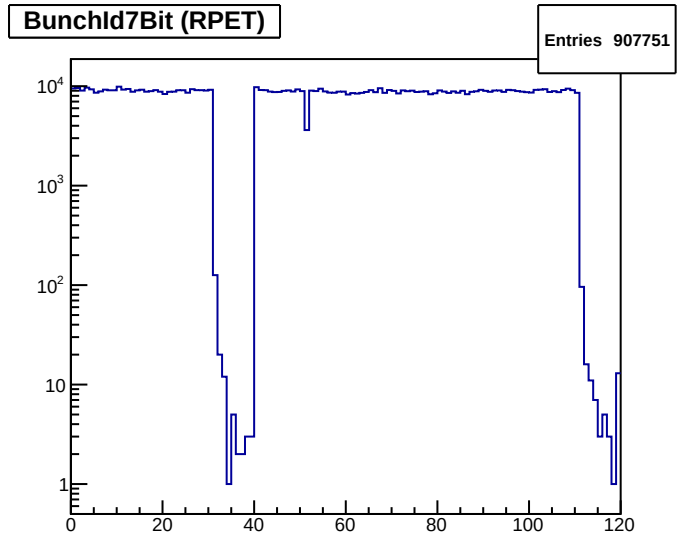

BunchId7Bit (BHT2)
Entries 135792

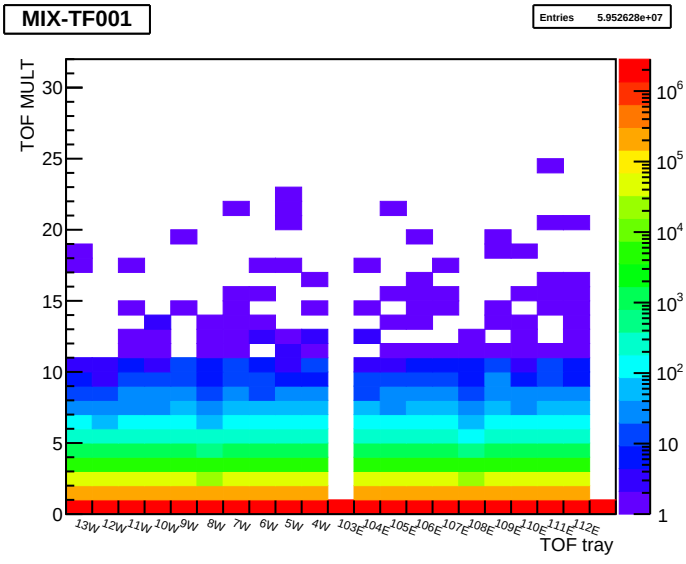

BunchId7Bit (JP2)
Entries 94186

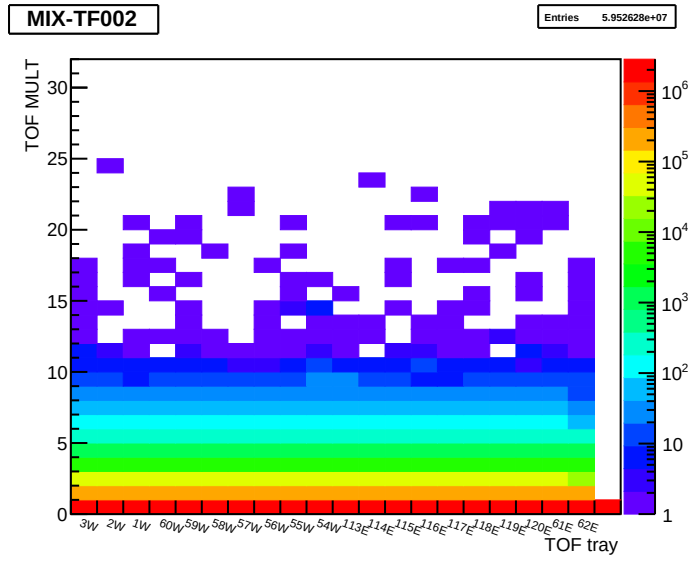

BunchId7Bit (BBC-TAC)
Entries1580307

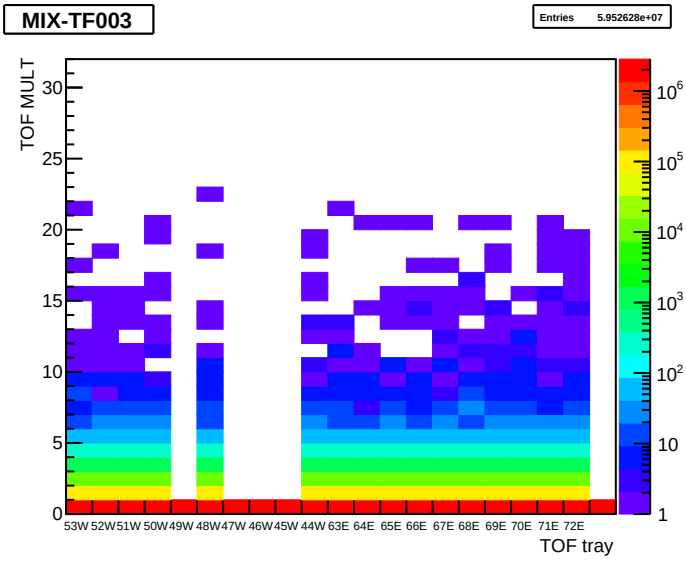

BunchId7Bit (VPD-TAC)
Entries1500315

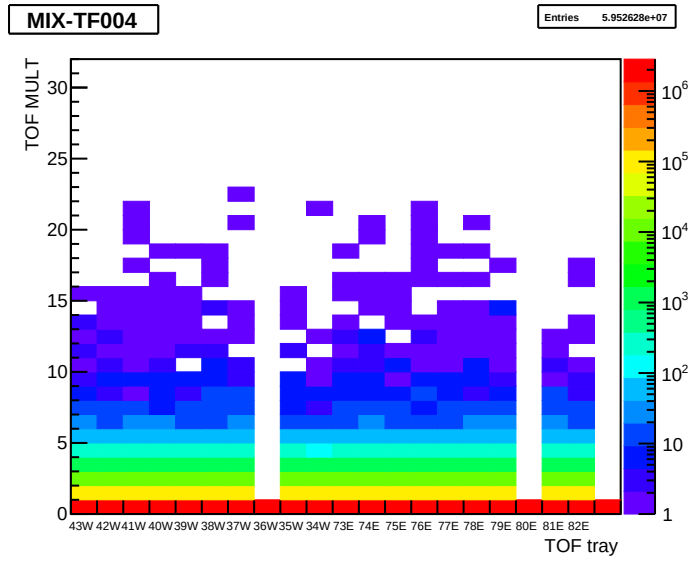

BunchId7Bit (MTD-th2)
Entries 0

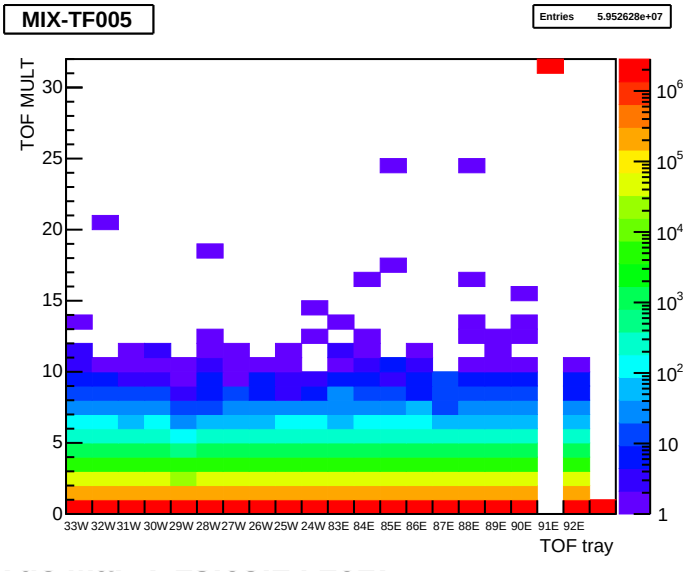

BunchId7Bit (RPET)
Entries 907751

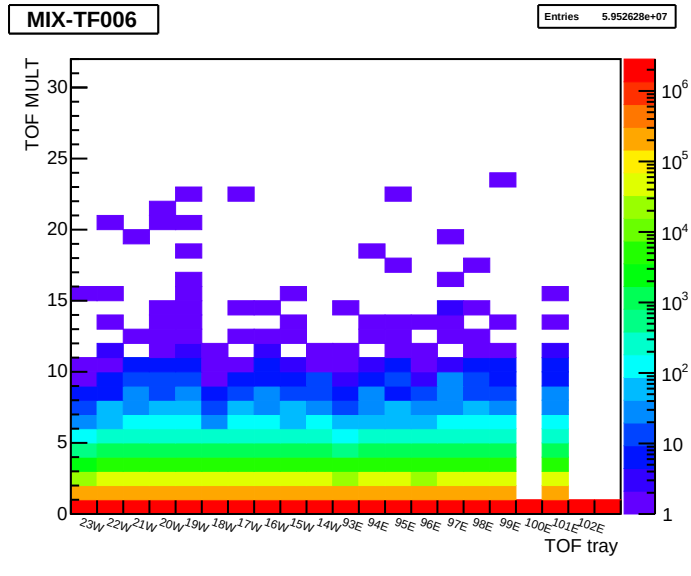

MIX-TF001
Entries 5.952628e+07
TOF MULT
TOF tray

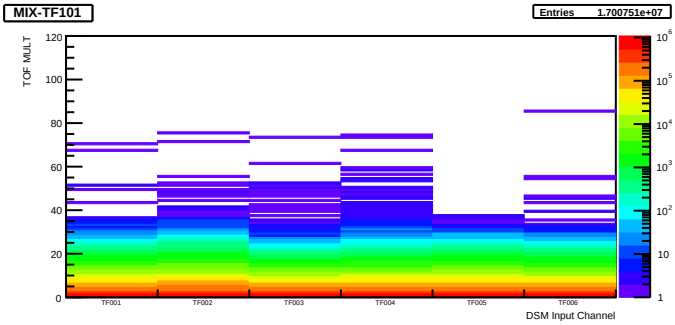

MIX-TF002
Entries 5.952628e+07
TOF MULT
TOF tray

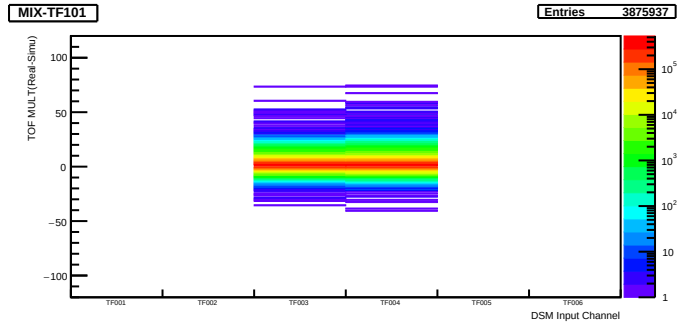

MIX-TF003
Entries 5.952628e+07
TOF MULT
TOF tray

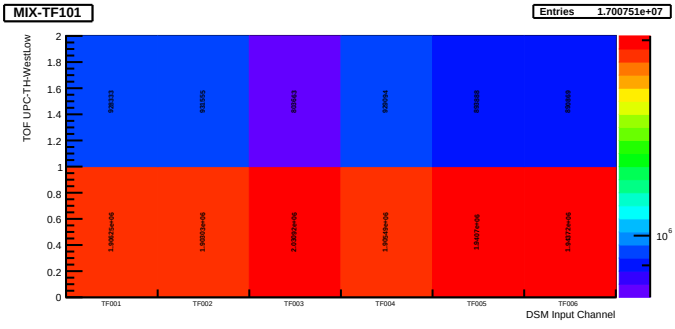

MIX-TF004
Entries 5.952628e+07
TOF MULT
TOF tray

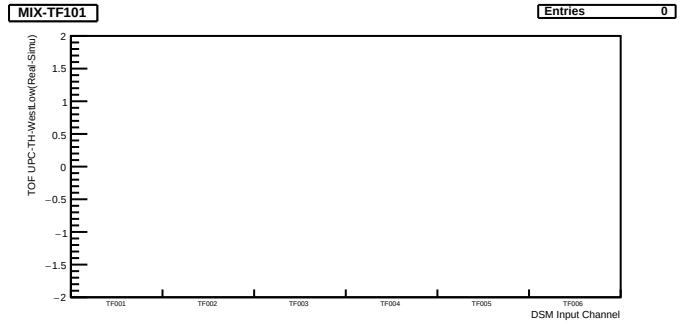

MIX-TF005
Entries 5.952628e+07
TOF MULT
TOF tray

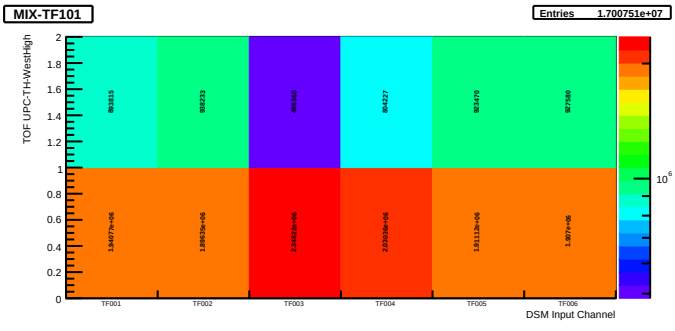

MIX-TF006
Entries 5.952628e+07
TOF MULT
TOF tray

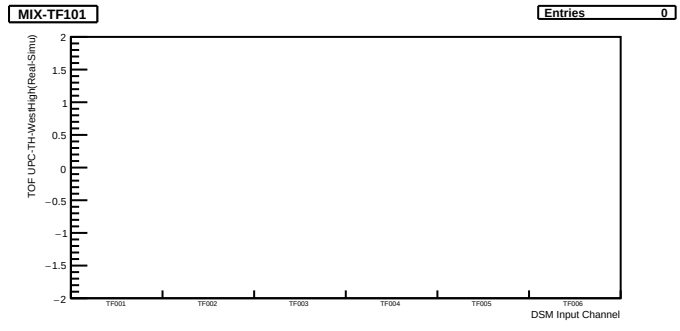

MIX-TF101
Entries 1.700751e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

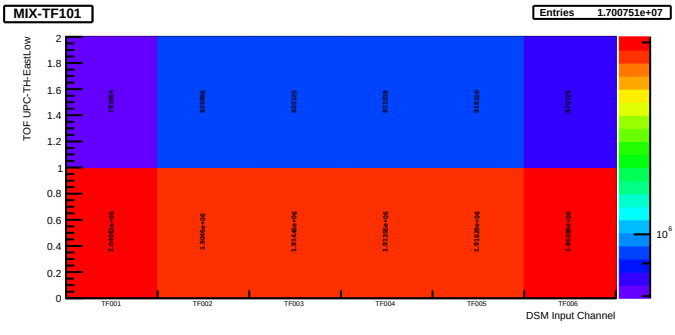

MIX-TF101
Entries 3875937
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

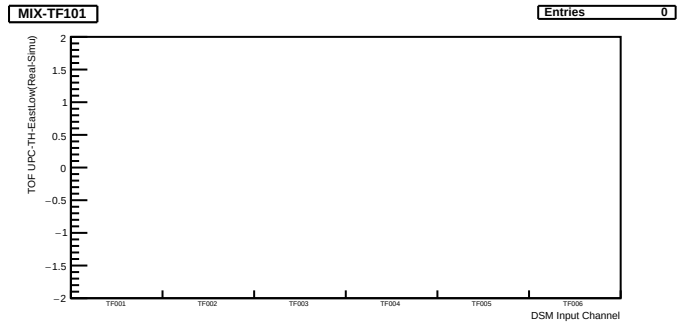

MIX-TF101
Entries 1.700751e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

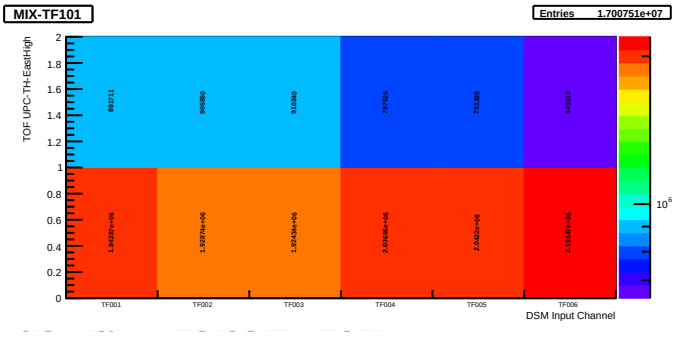

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

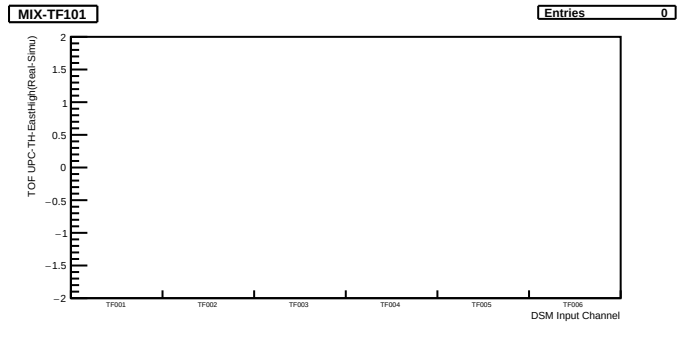

MIX-TF101
Entries 1.700751e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

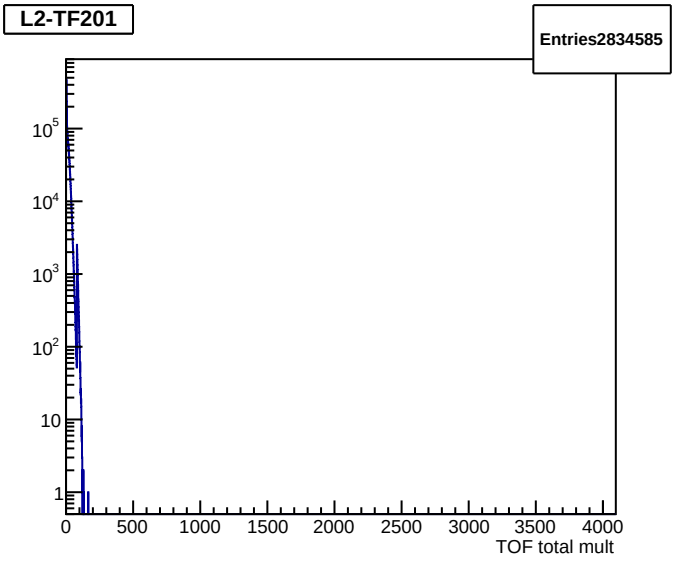

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

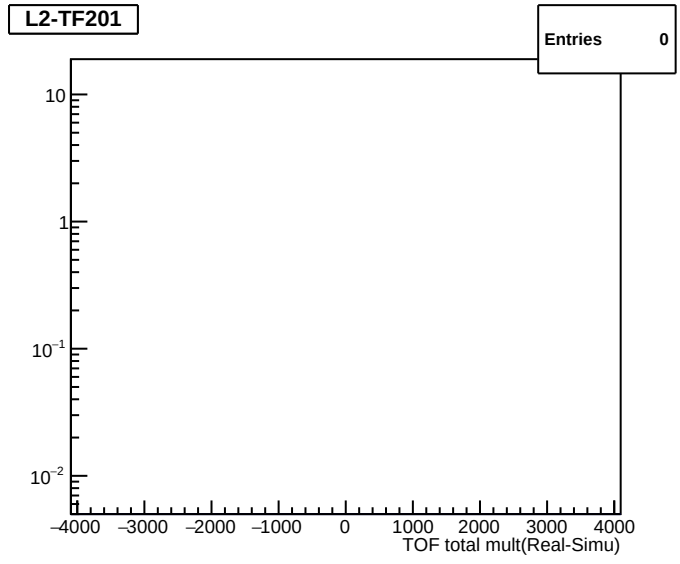

MIX-TF101
Entries 1.700751e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

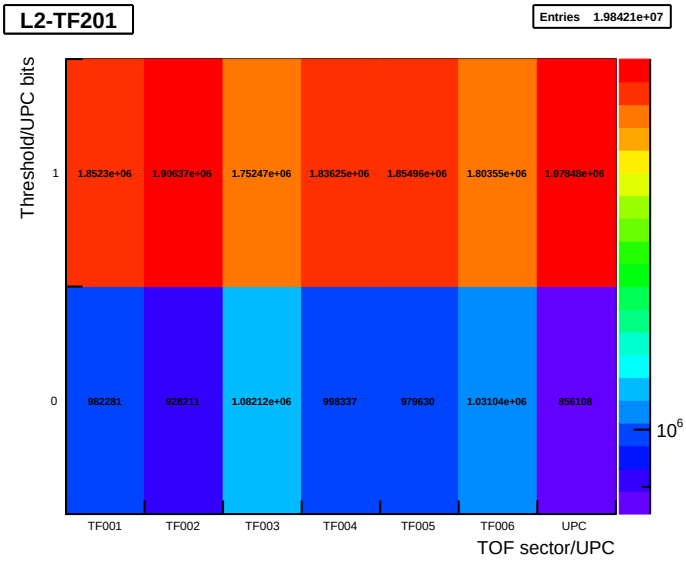

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

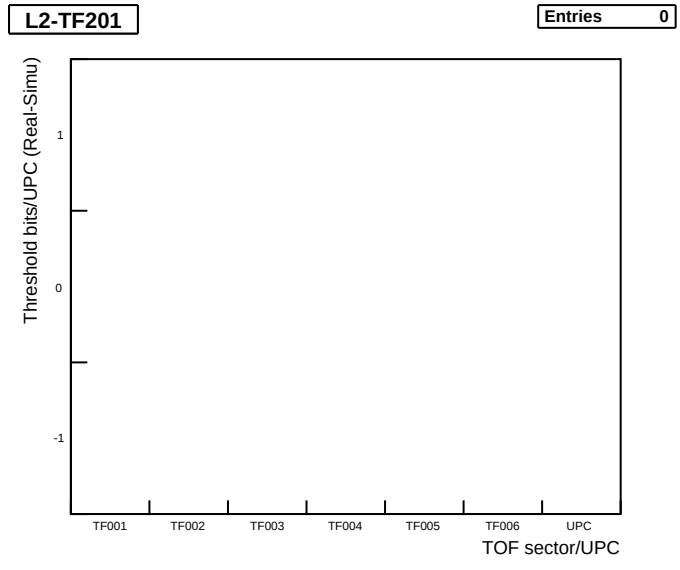

MIX-TF101
Entries 1.700751e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

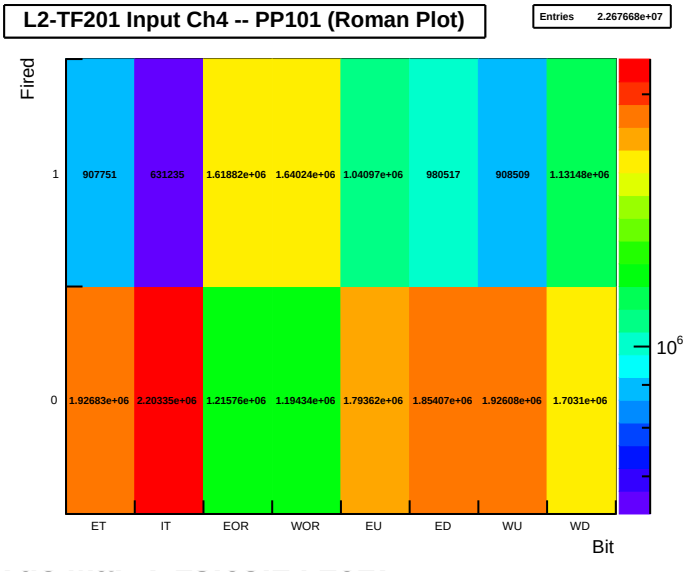

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

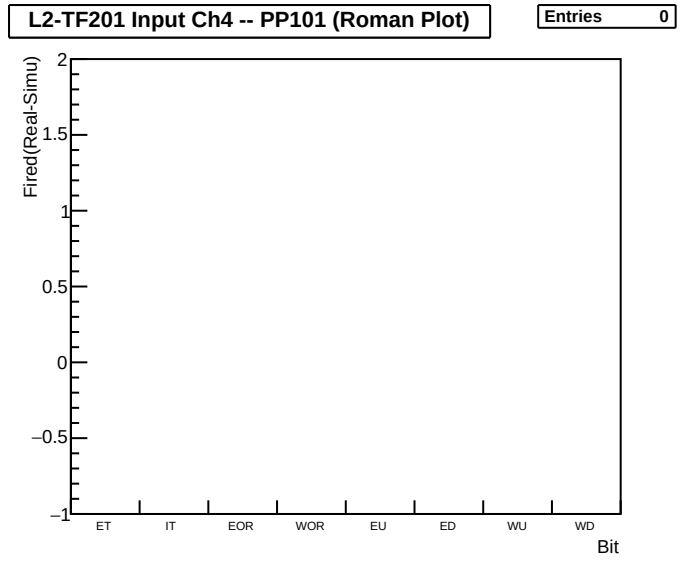

L2-TF201
Entries2834585
TOF total mult

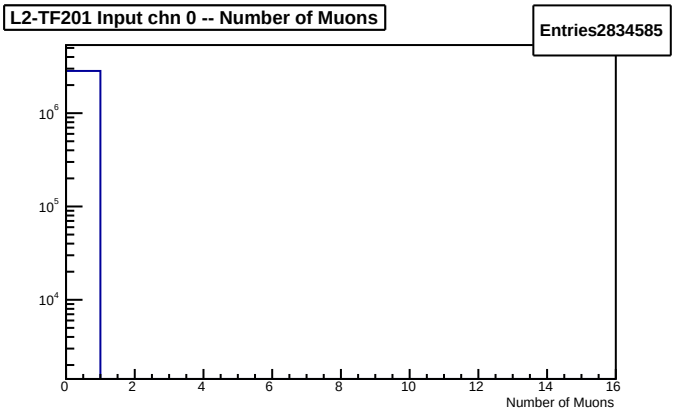

L2-TF201
Entries 0
TOF total mult(Real-Simu)

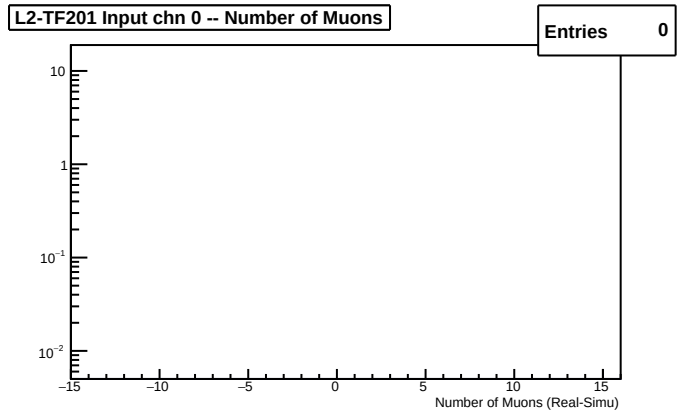

L2-TF201
Entries 1.98421e+07
Threshold/UPC bits
1.8523e+06
1.90637e+06
1.75247e+06
1.83625e+06
1.85496e+06
1.80355e+06
1.97848e+06
982281
928211
1.08212e+06
998337
979630
1.03104e+06
856108
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

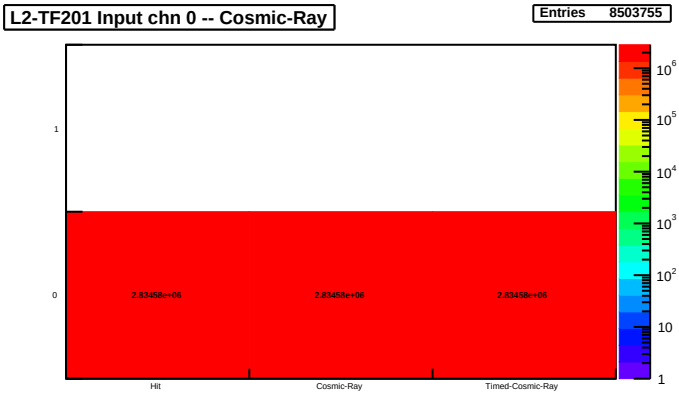

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

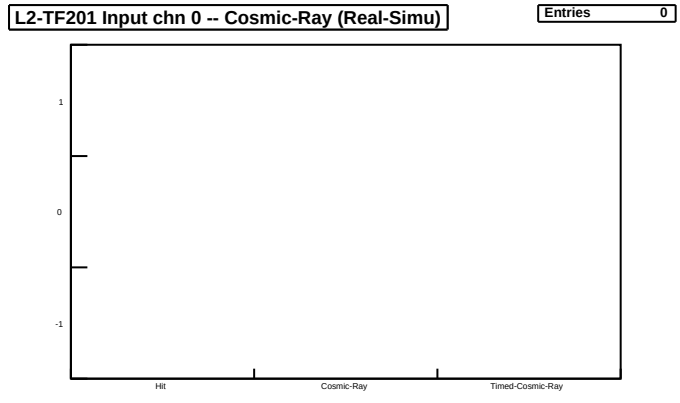

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 2.267668e+07
Fired
907751
631235
1.61882e+06
1.64024e+06
1.04097e+06
980517
908509
1.13148e+06
1.92683e+06
2.20335e+06
1.21576e+06
1.19434e+06
1.79362e+06
1.85407e+06
1.92608e+06
1.7031e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

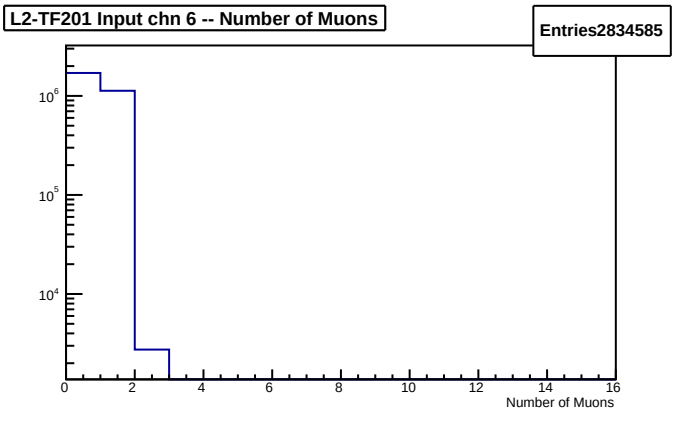

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

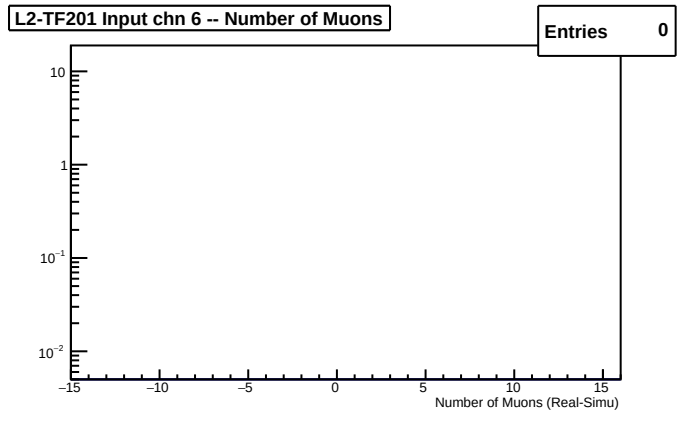

L2-TF201 Input chn 0 -- Number of Muons
Entries2834585
Number of Muons

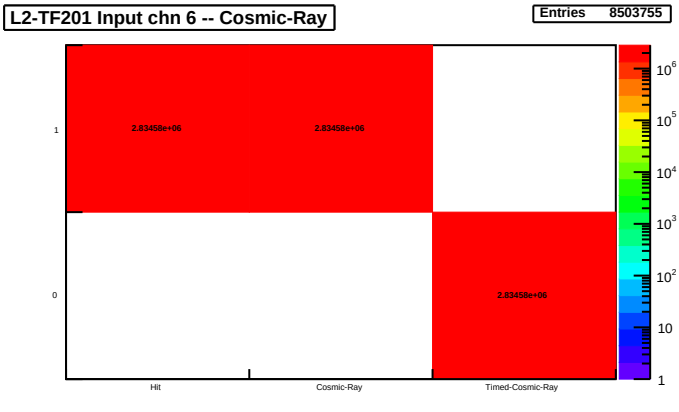

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

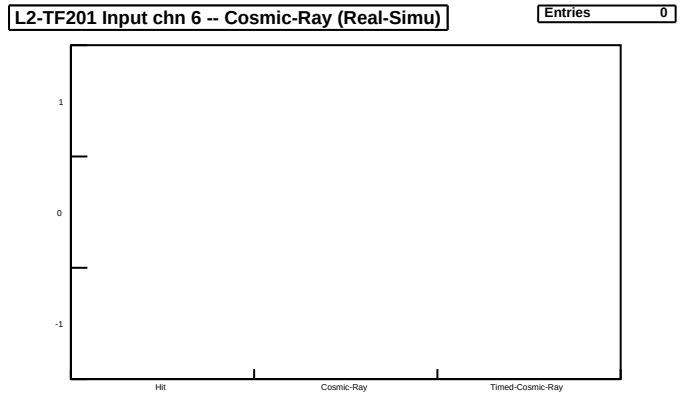

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 8503755
2.83458e+06
2.83458e+06
2.83458e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

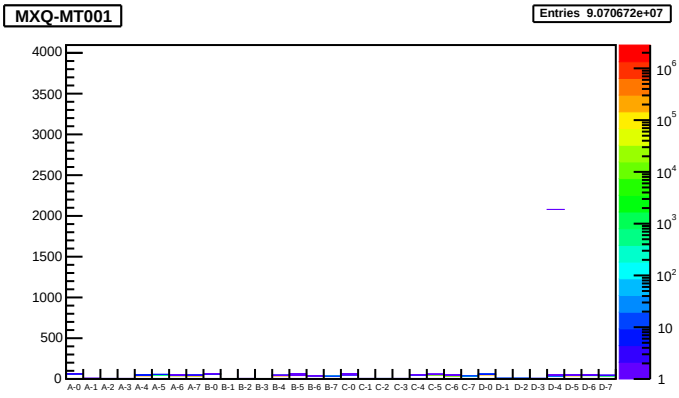

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

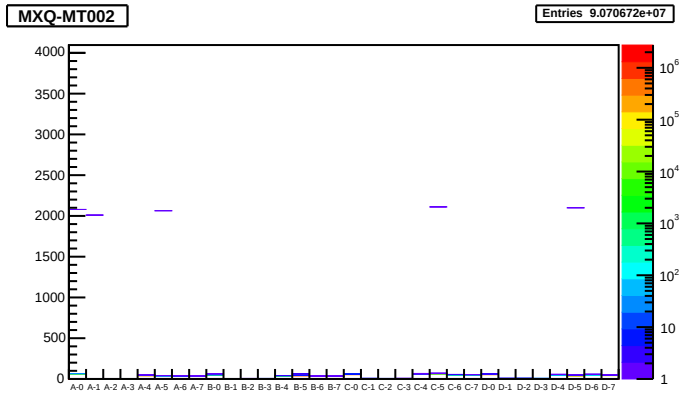

L2-TF201 Input chn 6 -- Number of Muons
Entries2834585
Number of Muons

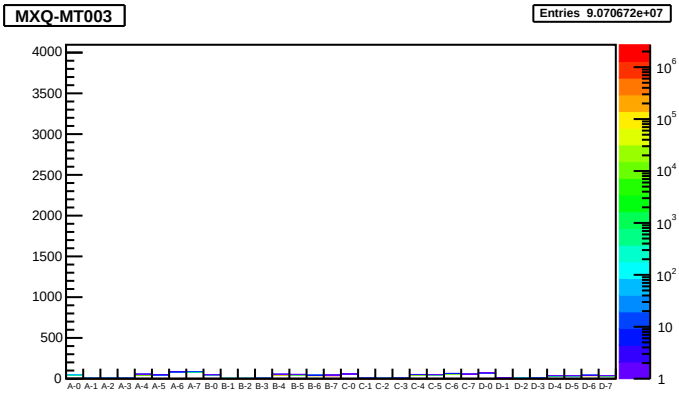

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

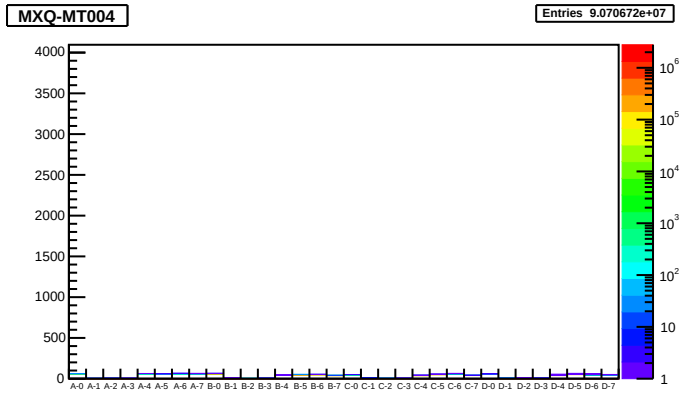

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 8503755
2.83458e+06
2.83458e+06
2.83458e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

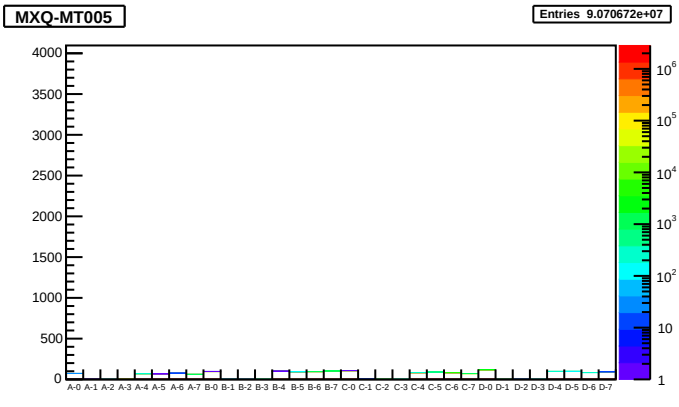

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

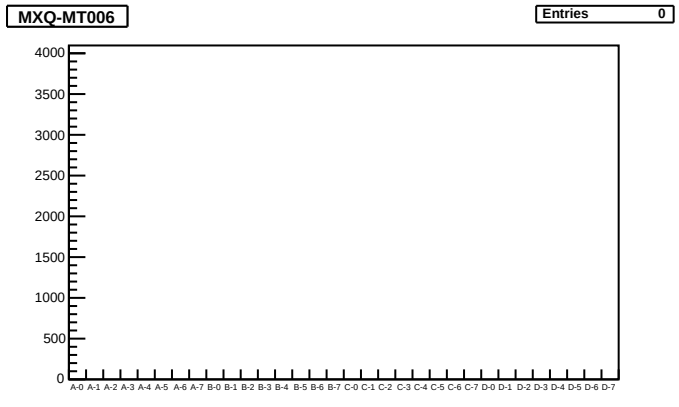

MXQ-MT001
Entries 9.070672e+07

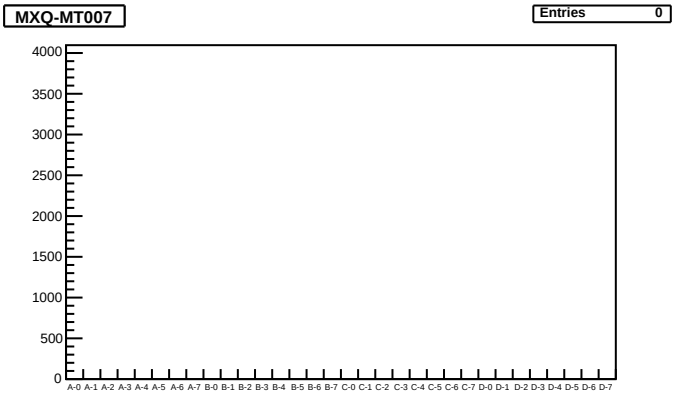

MXQ-MT002
Entries 9.070672e+07

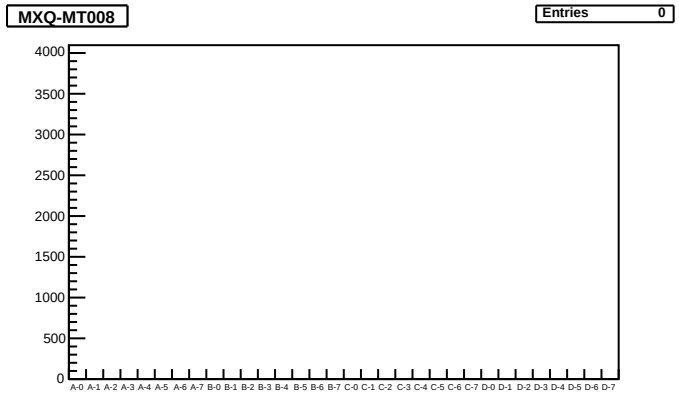

MXQ-MT003
Entries 9.070672e+07

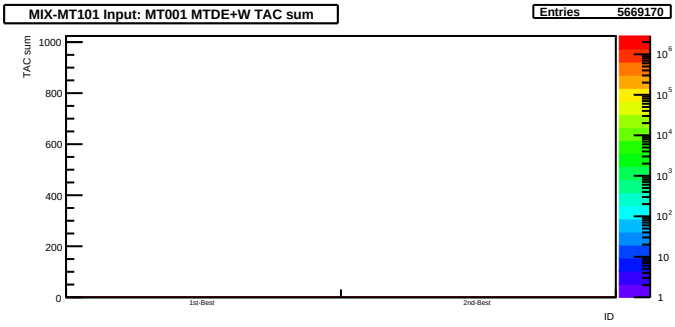

MXQ-MT004
Entries 9.070672e+07

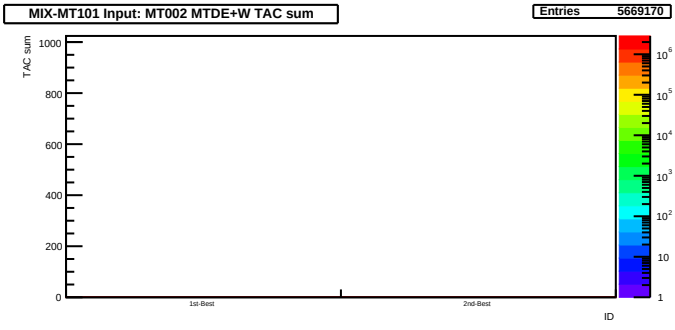

MXQ-MT005
Entries 9.070672e+07

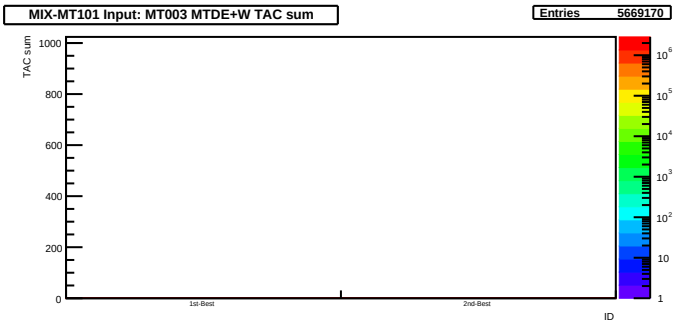

MXQ-MT006
Entries 0

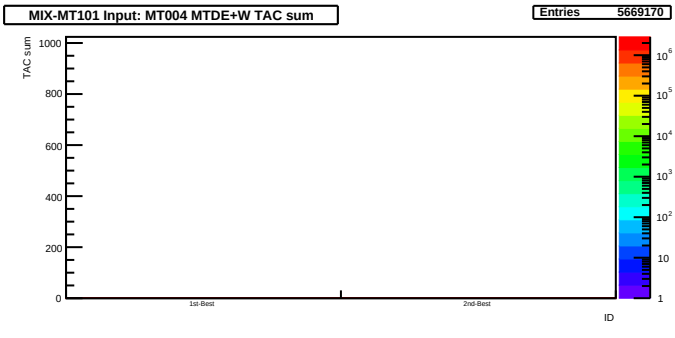

MXQ-MT007
Entries 0

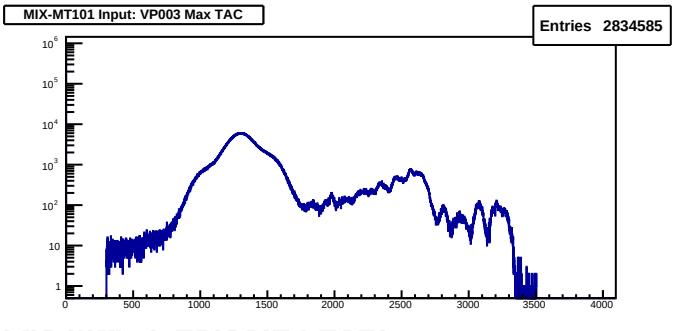

MXQ-MT008
Entries 0

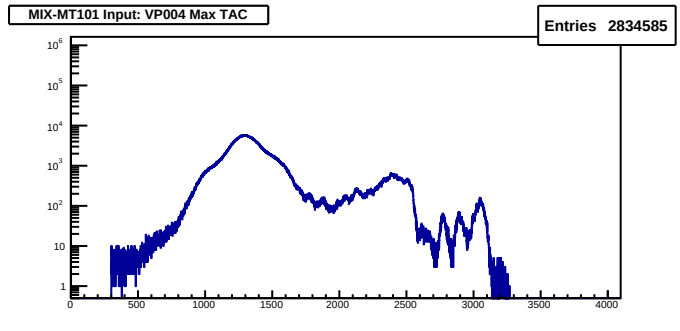

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID

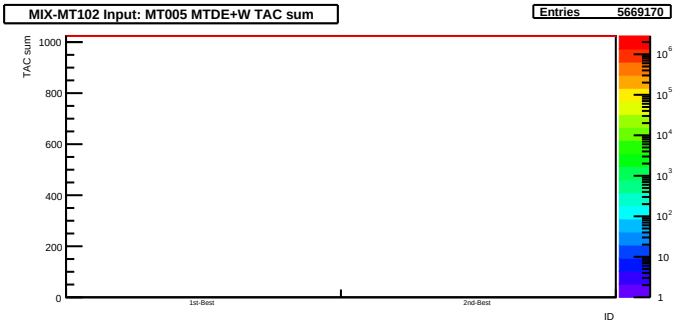

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID

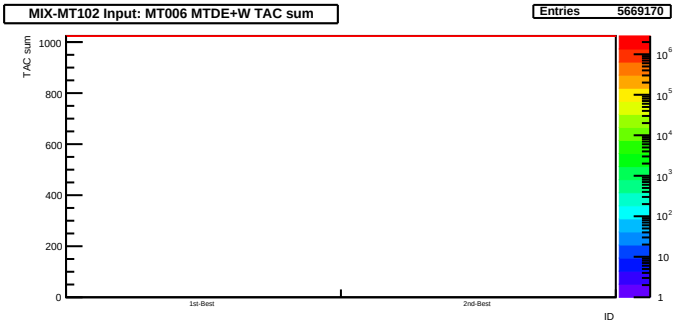

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID

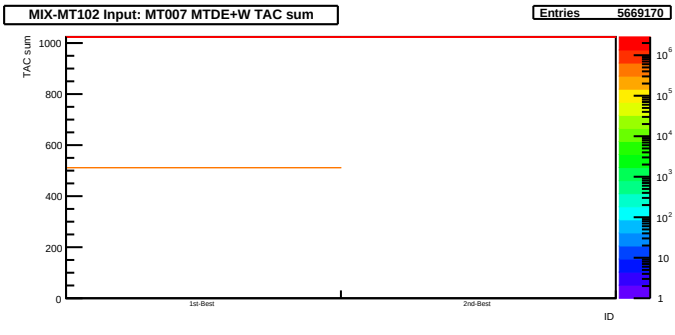

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID

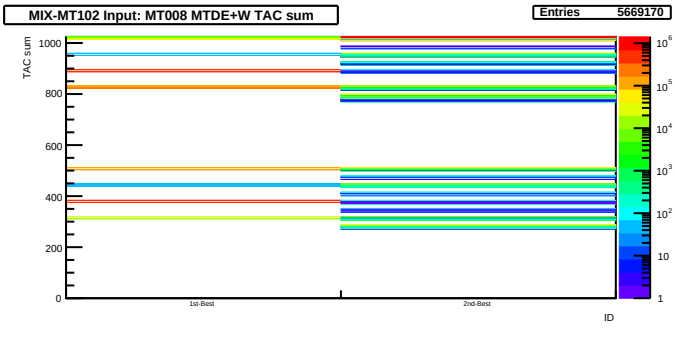

MIX-MT101 Input: VP003 Max TAC
Entries 2834585

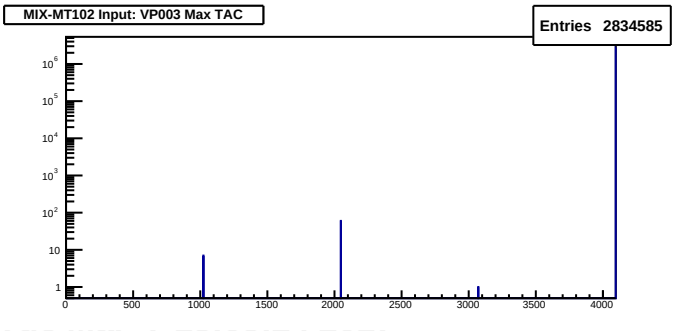

MIX-MT101 Input: VP004 Max TAC
Entries 2834585

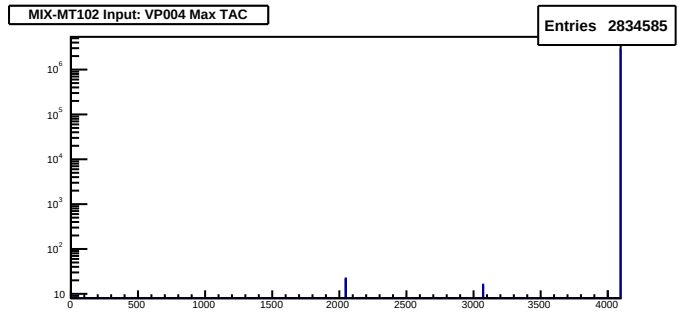

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID

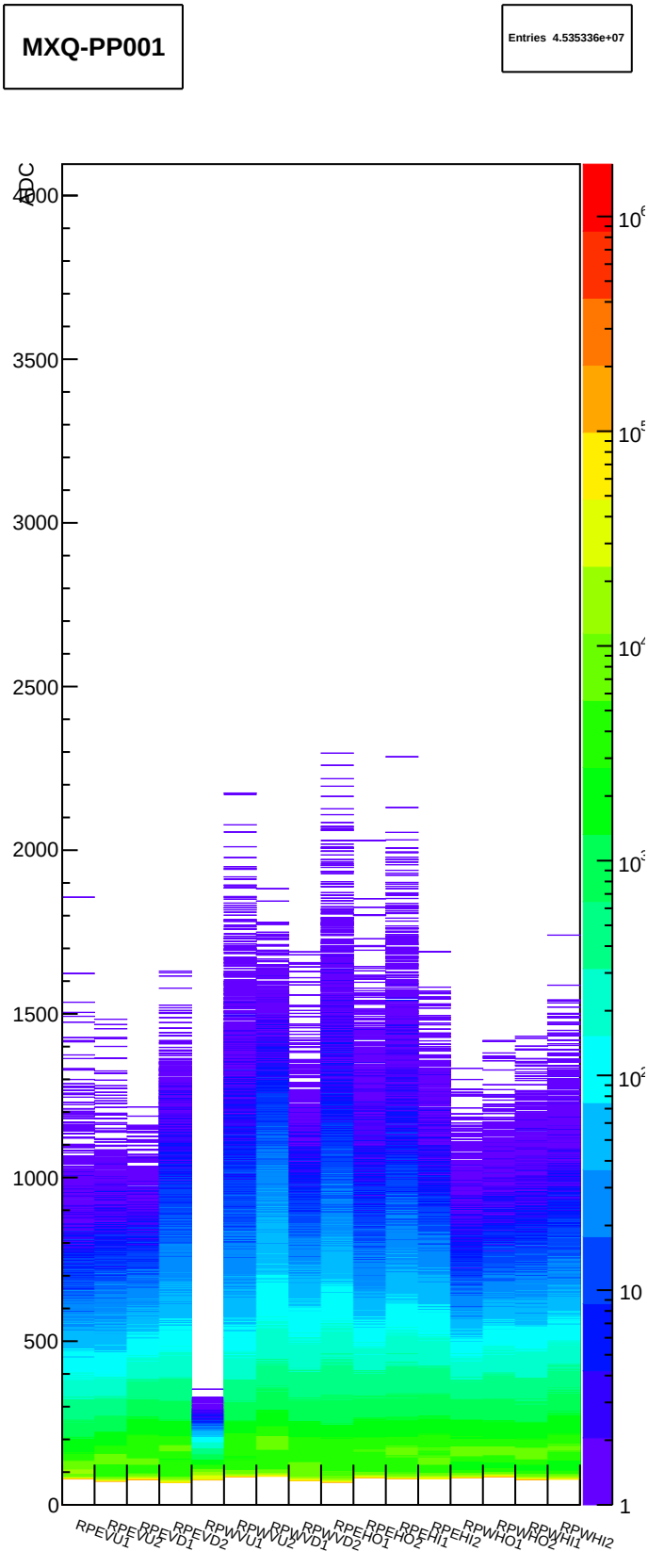

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 5669170
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 2834585


MIX-MT102 Input: VP004 Max TAC
Entries 2834585


MXQ-PP001
Entries 4.535336e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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RPEHO2
RPEHI1
RPEHI2
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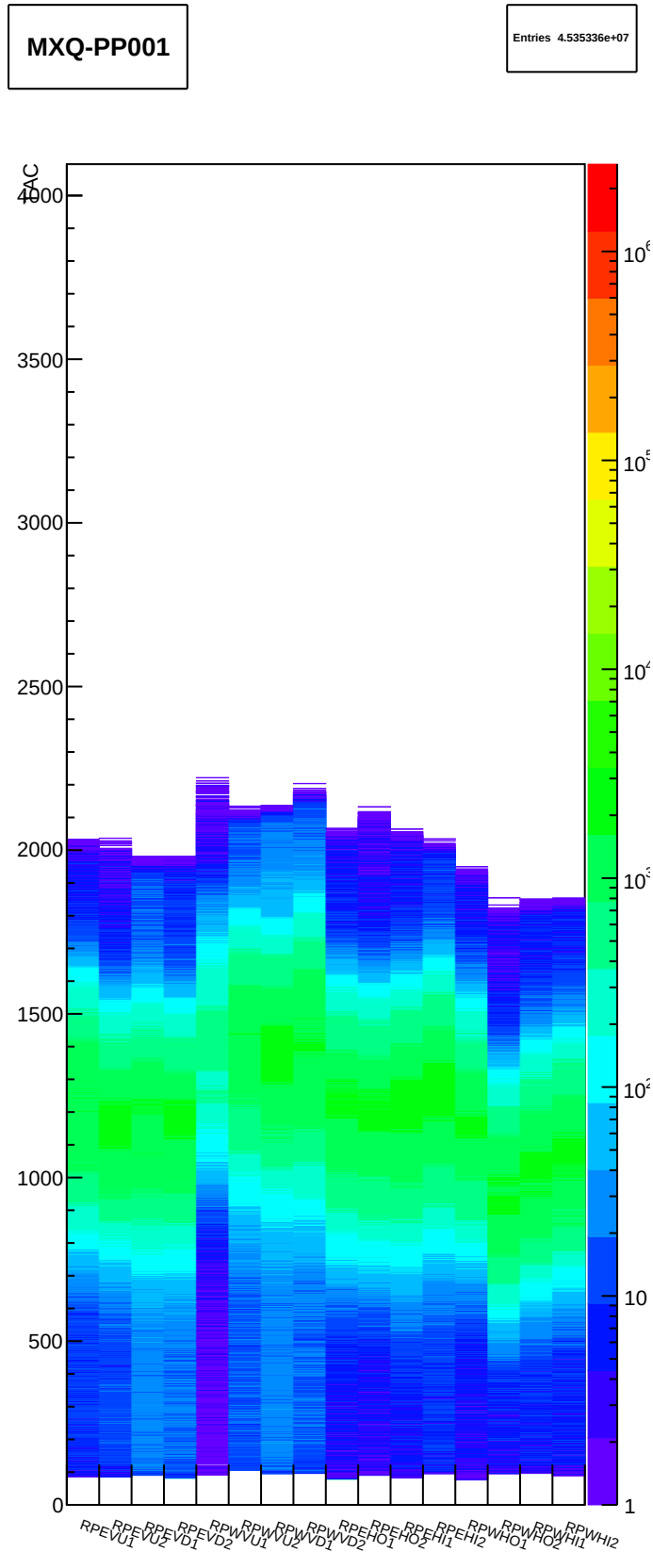
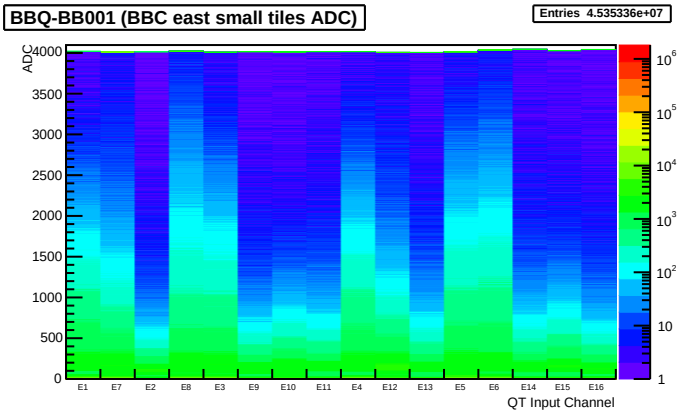
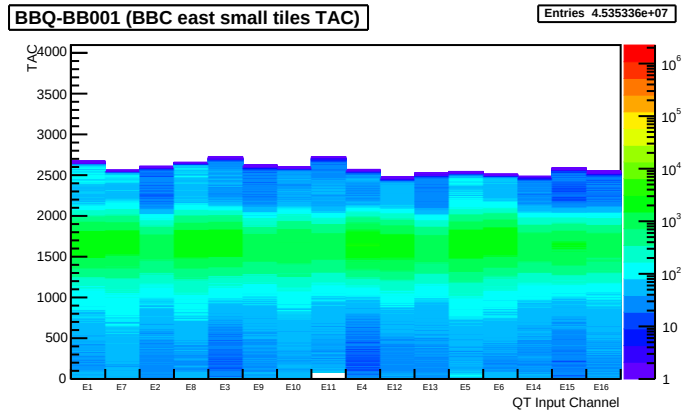
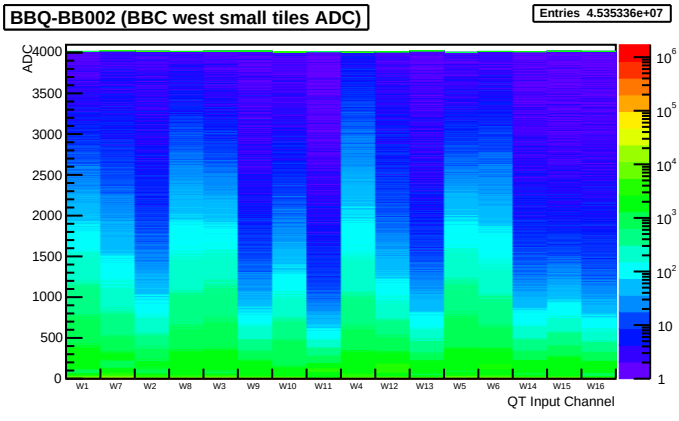
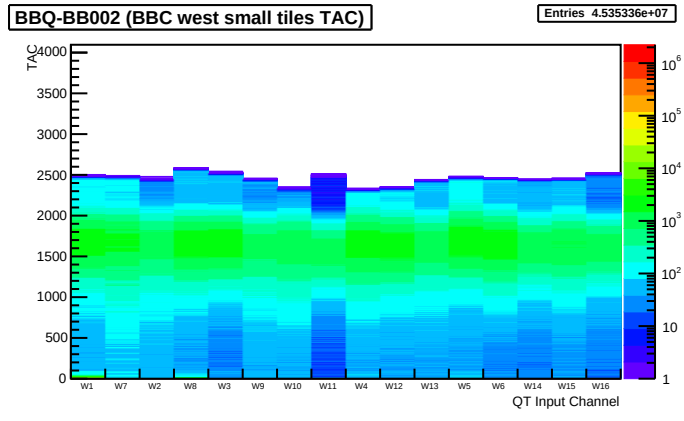
RPWHO2
RPWHI1
RPWHI2
1
10

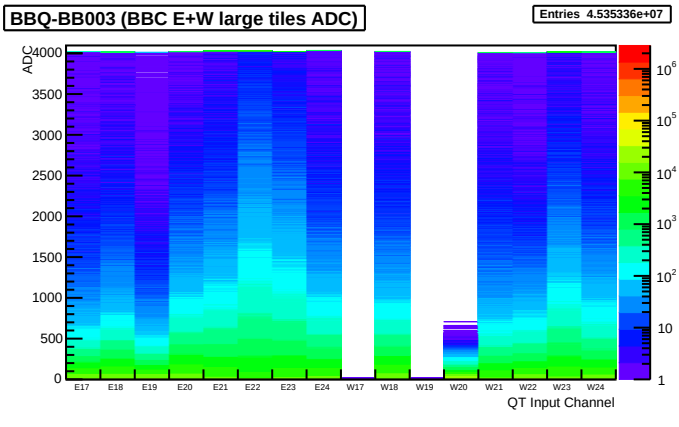

MXQ-PP001
Entries 4.535336e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

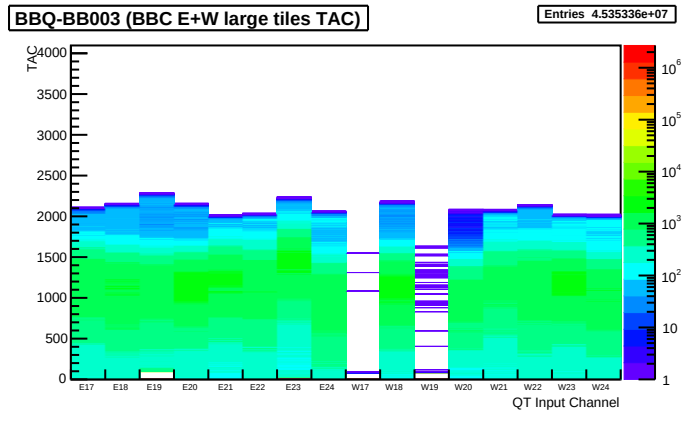

BBQ-BB001 (BBC east small tiles ADC)
Entries 4.535336e+07
ADC
QT Input Channel

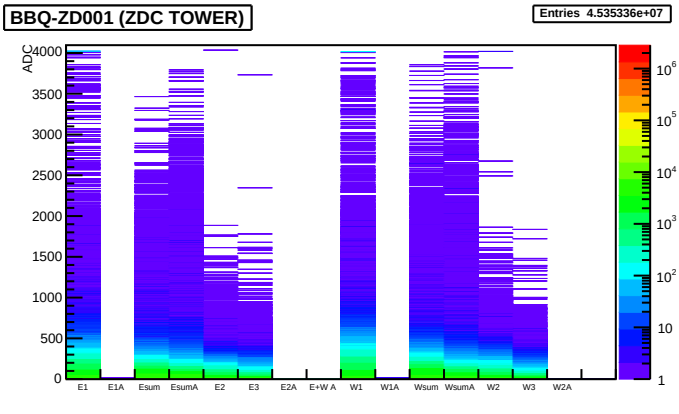

BBQ-BB001 (BBC east small tiles TAC)
Entries 4.535336e+07
TAC
QT Input Channel

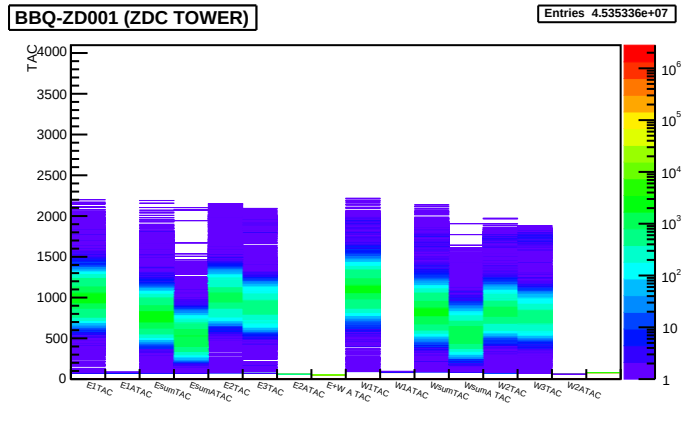

BBQ-BB002 (BBC west small tiles ADC)
Entries 4.535336e+07
ADC
QT Input Channel

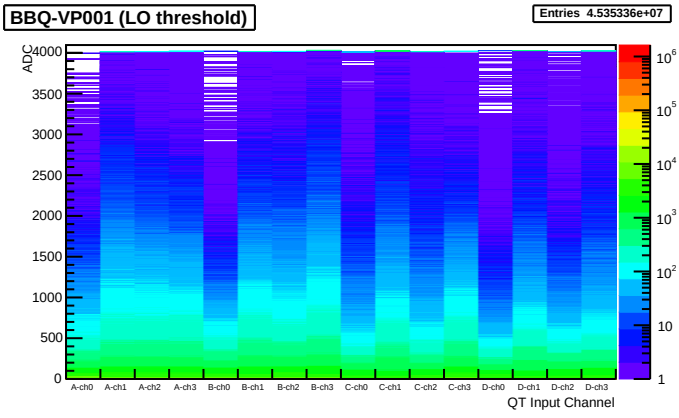

BBQ-BB002 (BBC west small tiles TAC)
Entries 4.535336e+07
TAC
QT Input Channel

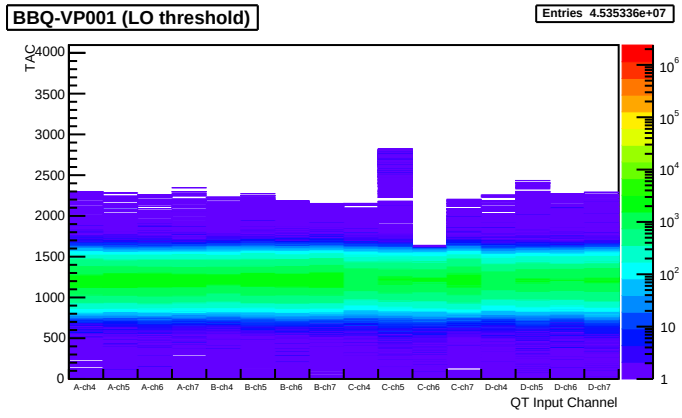

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.535336e+07
ADC
QT Input Channel

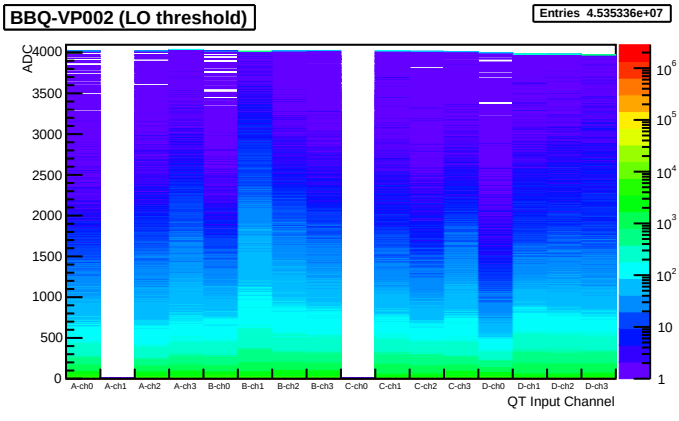

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.535336e+07
TAC
QT Input Channel

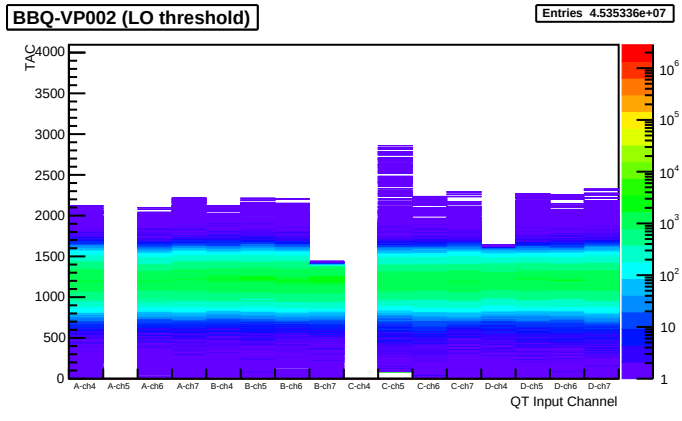

BBQ-ZD001 (ZDC TOWER)
Entries 4.535336e+07
ADC

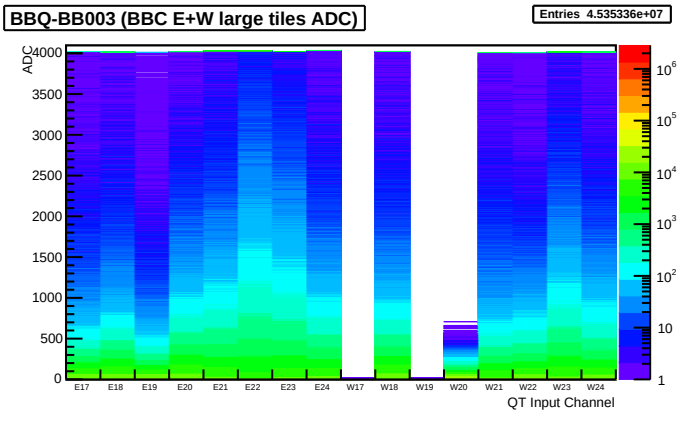

BBQ-ZD001 (ZDC TOWER)
Entries 4.535336e+07
TAC

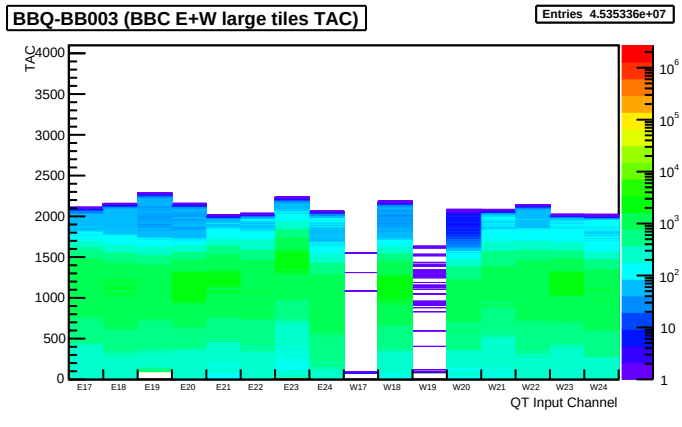

BBQ-VP001 (LO threshold)
Entries 4.535336e+07
ADC
QT Input Channel

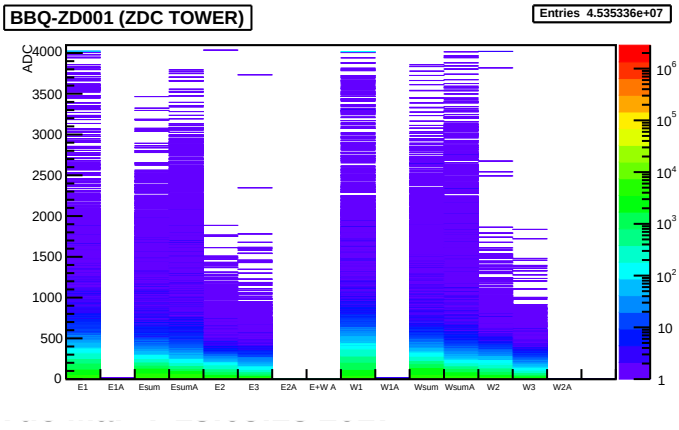

BBQ-VP001 (LO threshold)
Entries 4.535336e+07
TAC
QT Input Channel

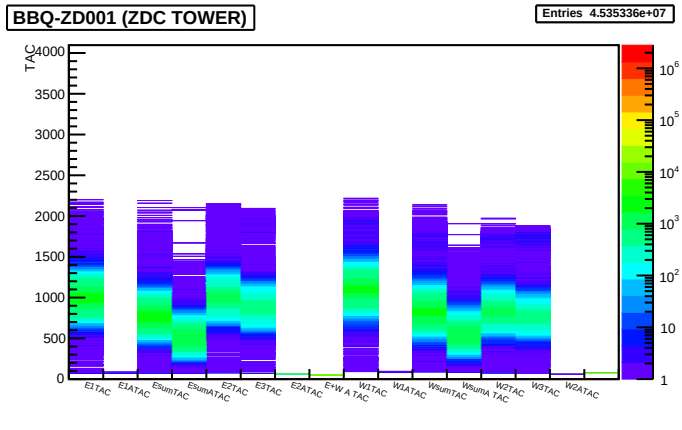

BBQ-VP002 (LO threshold)
Entries 4.535336e+07
ADC
QT Input Channel

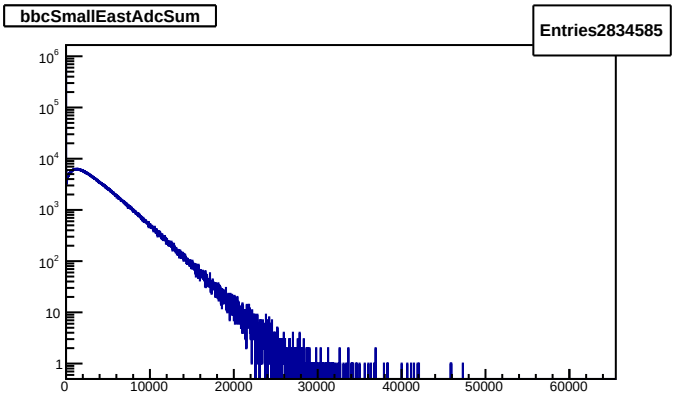

BBQ-VP002 (LO threshold)
Entries 4.535336e+07
TAC
QT Input Channel

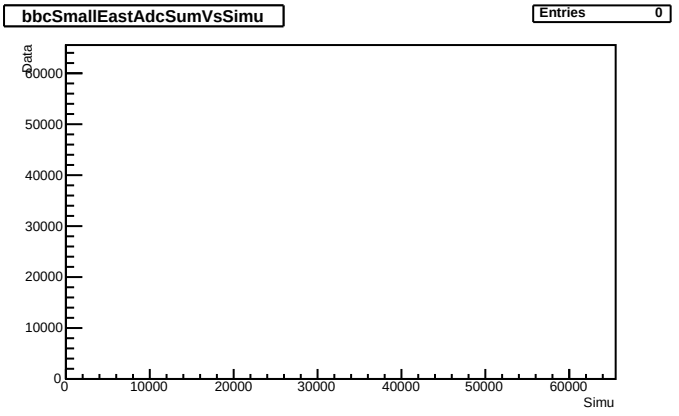

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.535336e+07
ADC
QT Input Channel

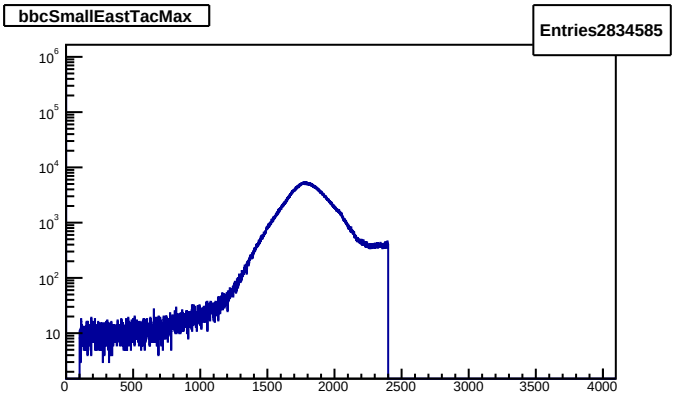

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.535336e+07
TAC
QT Input Channel

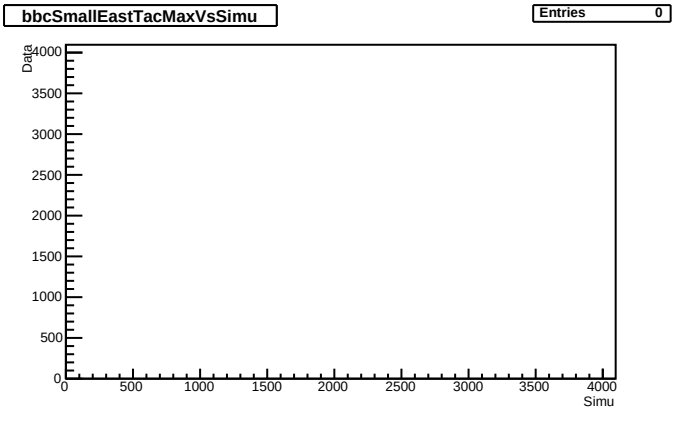

BBQ-ZD001 (ZDC TOWER)
Entries 4.535336e+07
ADC

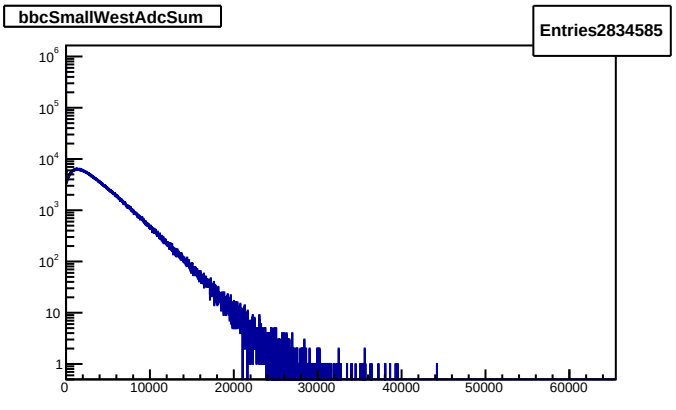

BBQ-ZD001 (ZDC TOWER)
Entries 4.535336e+07
TAC

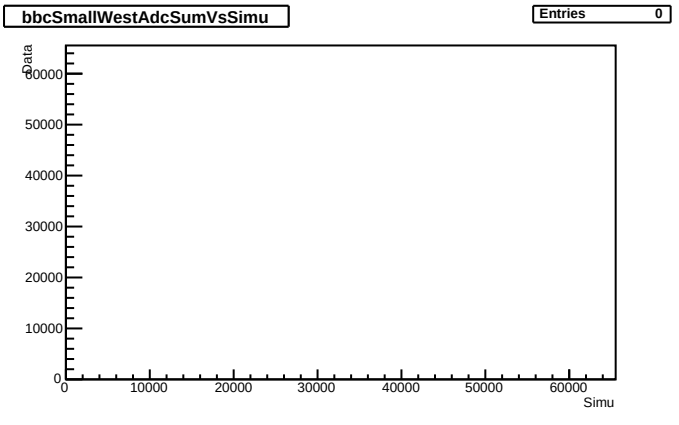

bbcSmallEastAdcSum
Entries2834585

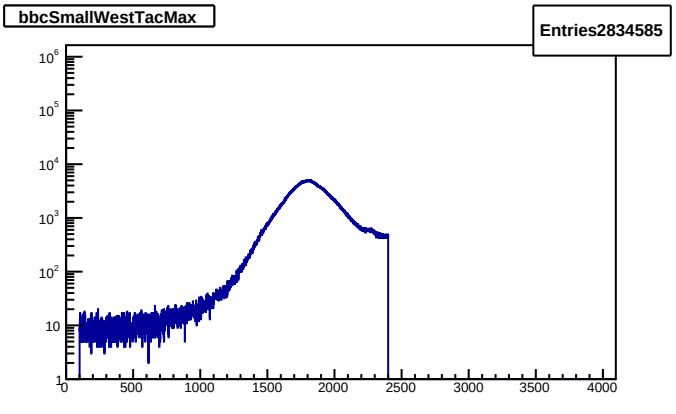

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

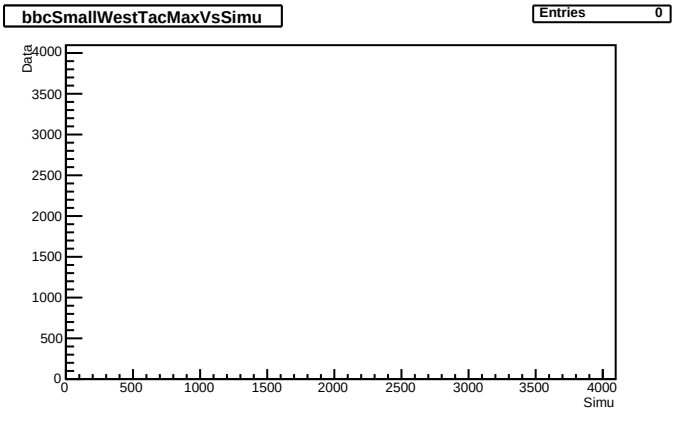

bbcSmallEastTacMax
Entries2834585

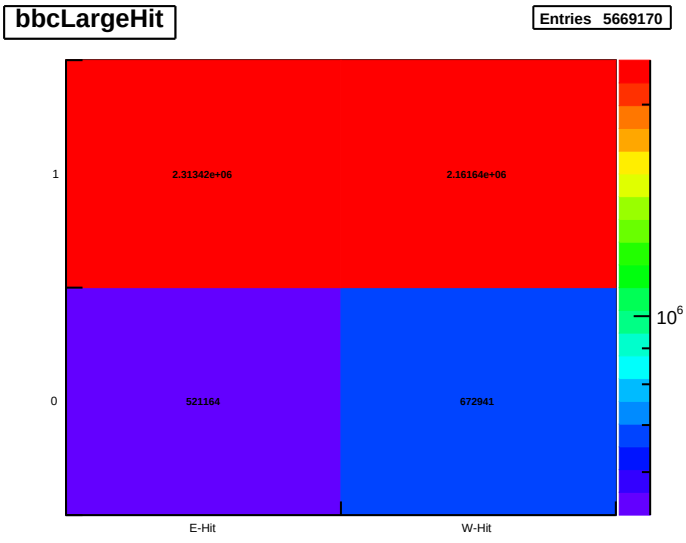

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

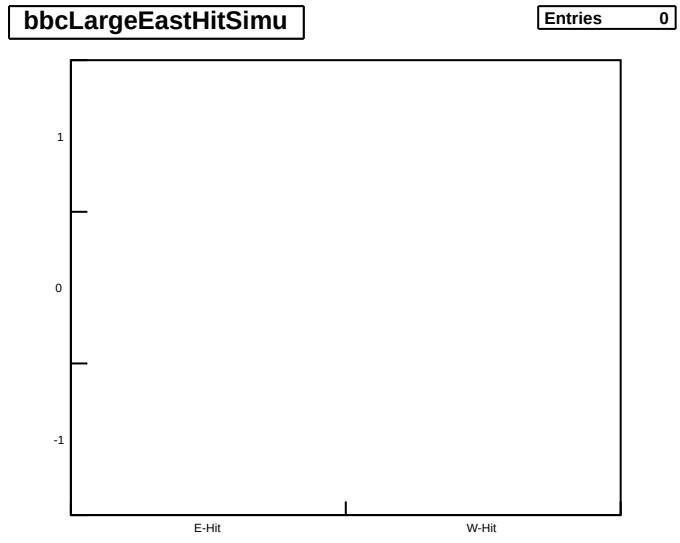

bbcSmallWestAdcSum
Entries2834585

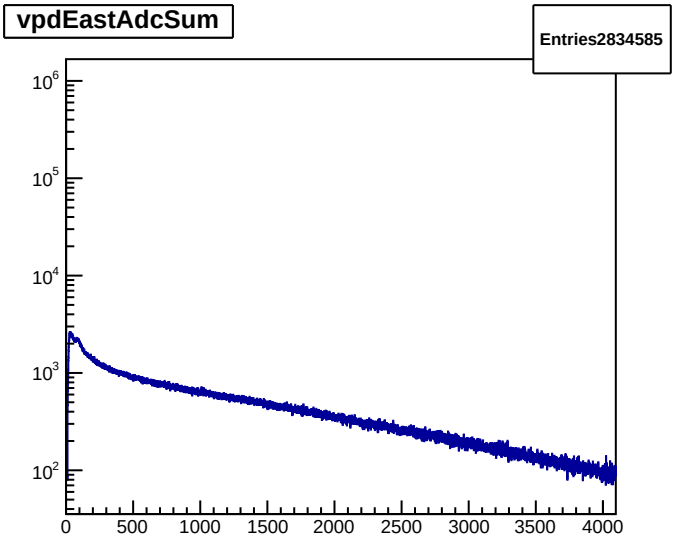

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

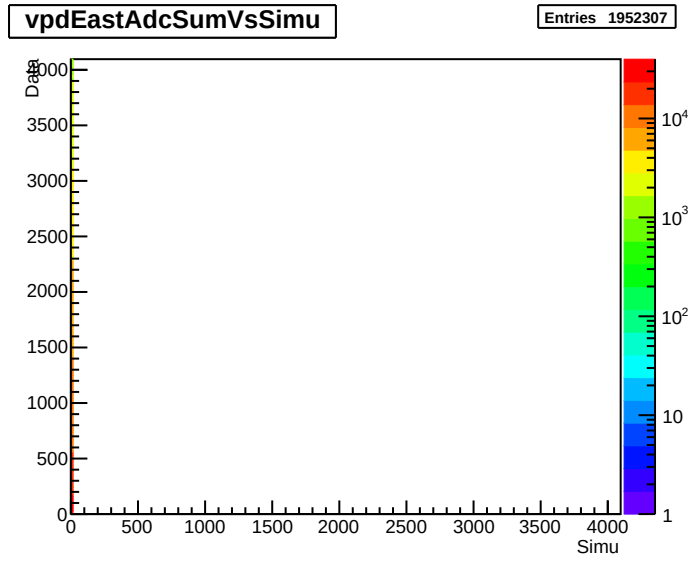

bbcSmallWestTacMax
Entries2834585

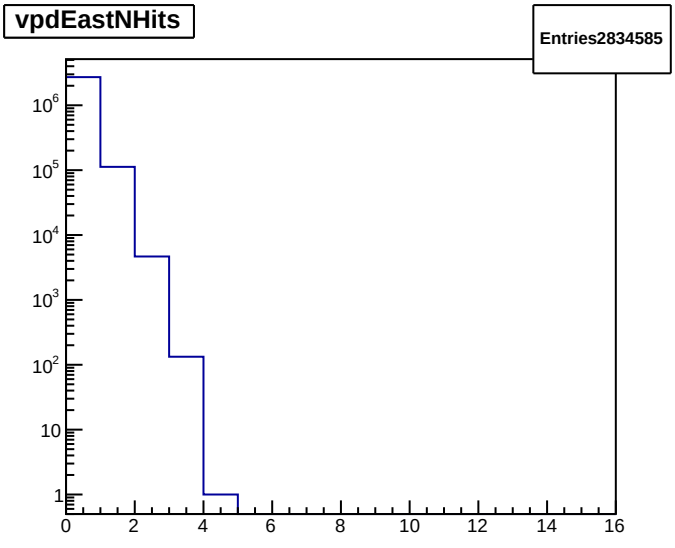

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

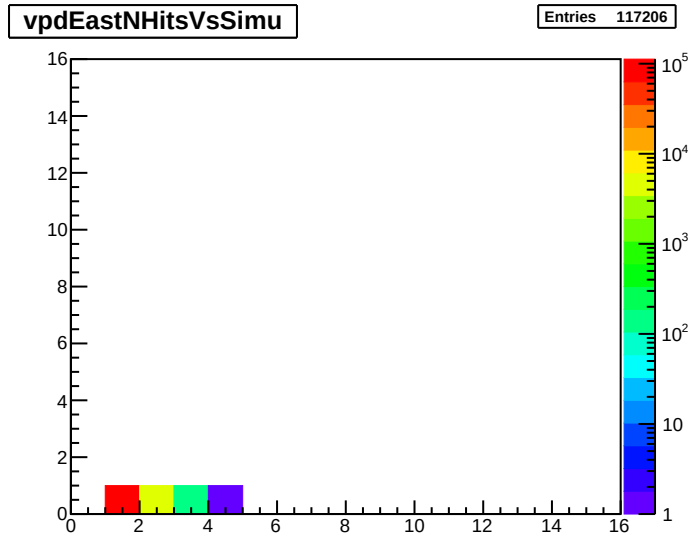

bbcLargeHit
Entries 5669170
1
0
2.31342e+06
2.16164e+06
521164
672941
E-Hit
W-Hit
10^6

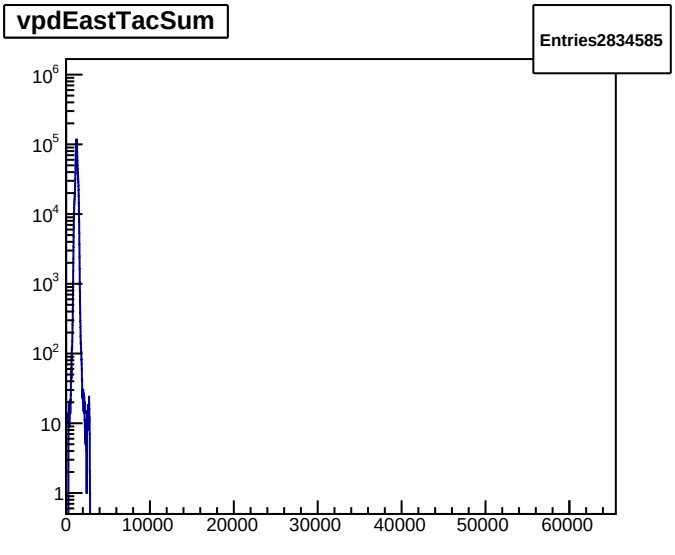

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

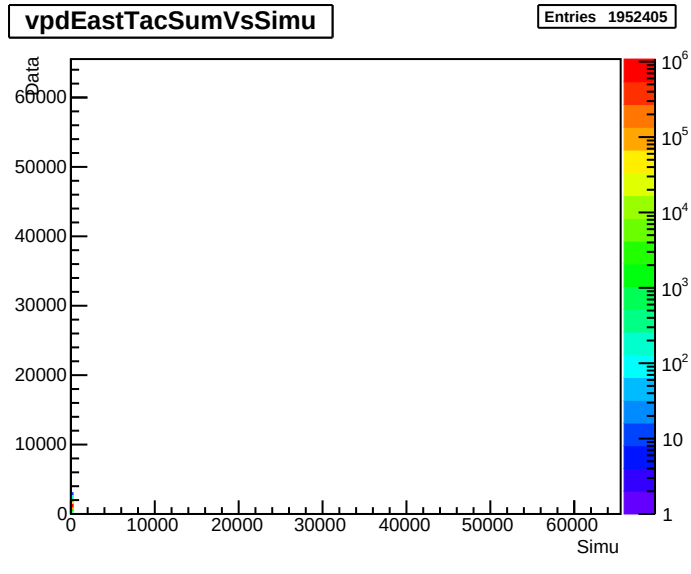

vpdEastAdcSum
Entries2834585

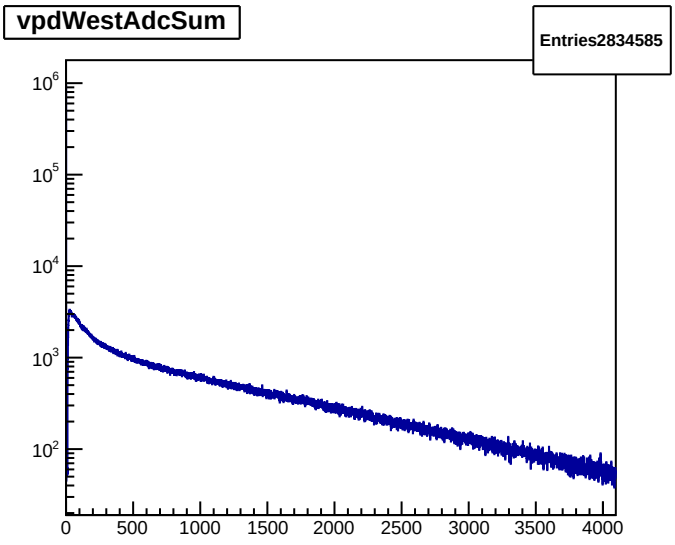

vpdEastAdcSumVsSimu
Entries 1952307
Data
Simu

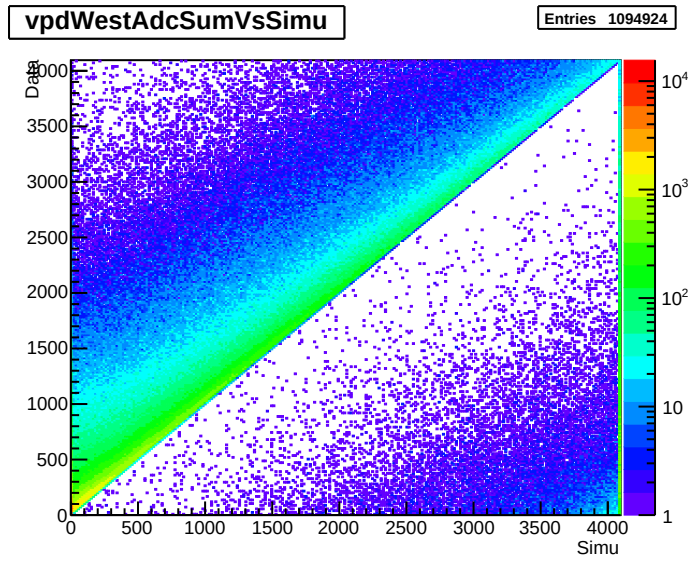

vpdEastNHits
Entries2834585

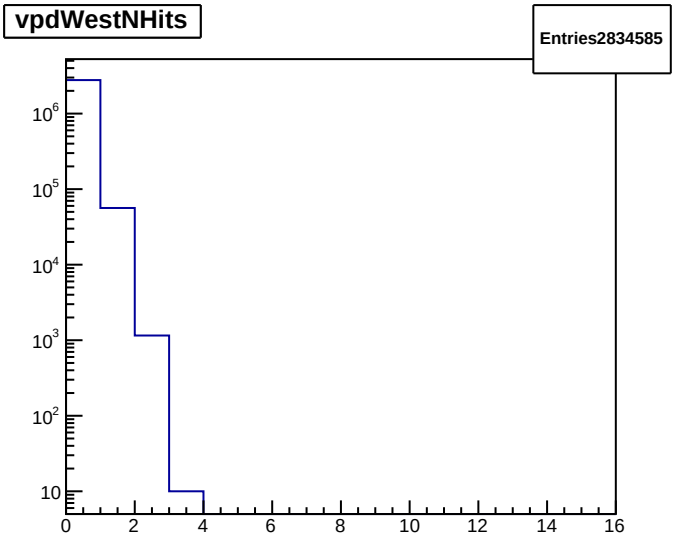

vpdEastNHitsVsSimu
Entries 117206

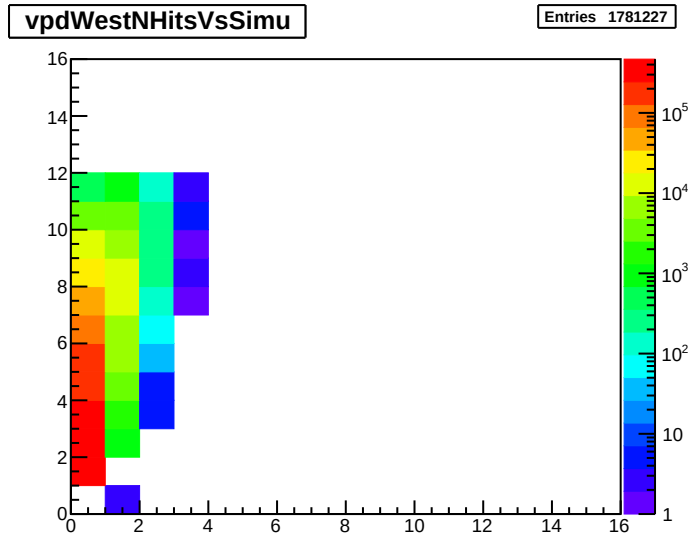

vpdEastTacSum
Entries2834585

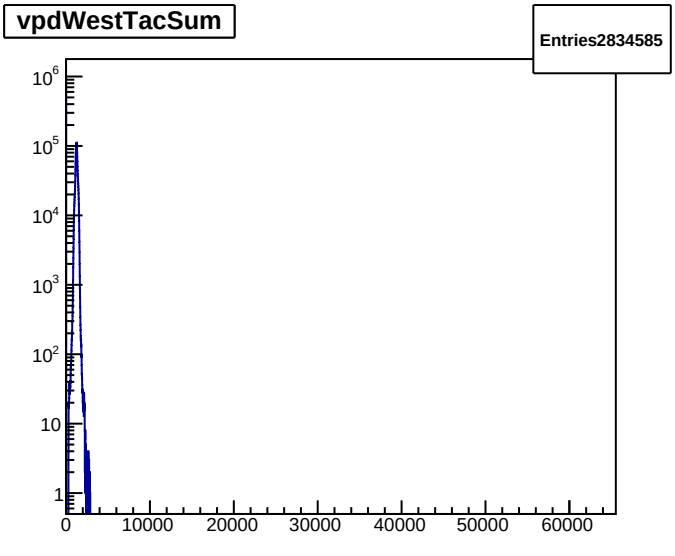

vpdEastTacSumVsSimu
Entries 1952405
Data
Simu

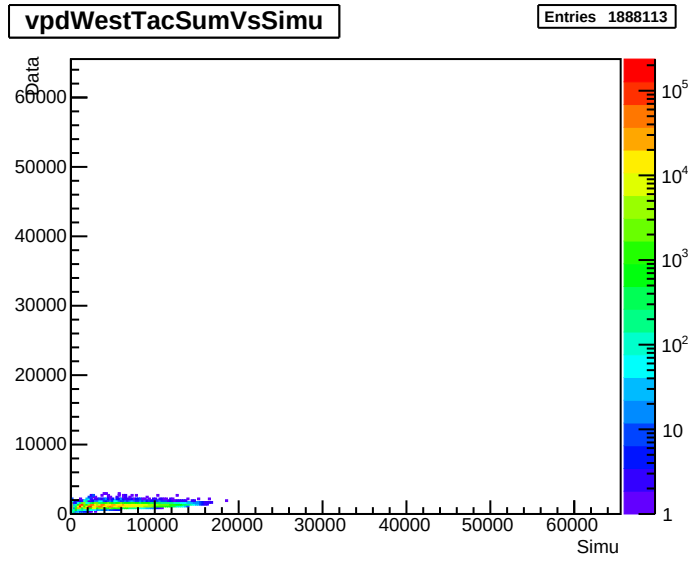

vpdWestAdcSum
Entries2834585

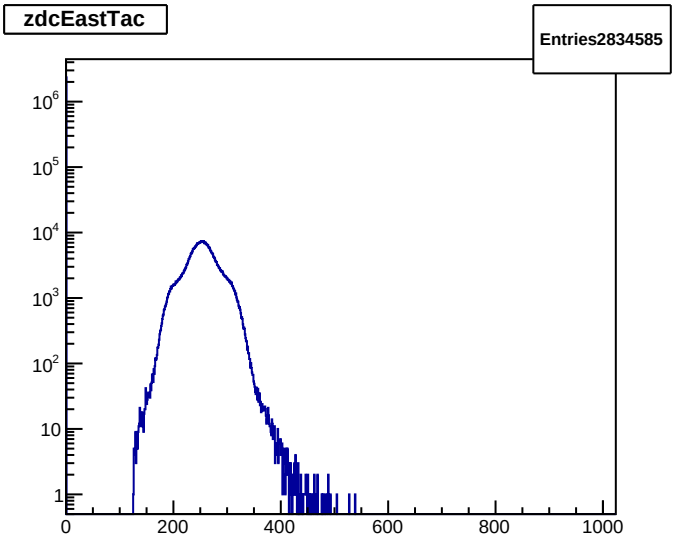

vpdWestAdcSumVsSimu
Entries 1094924
Data
Simu

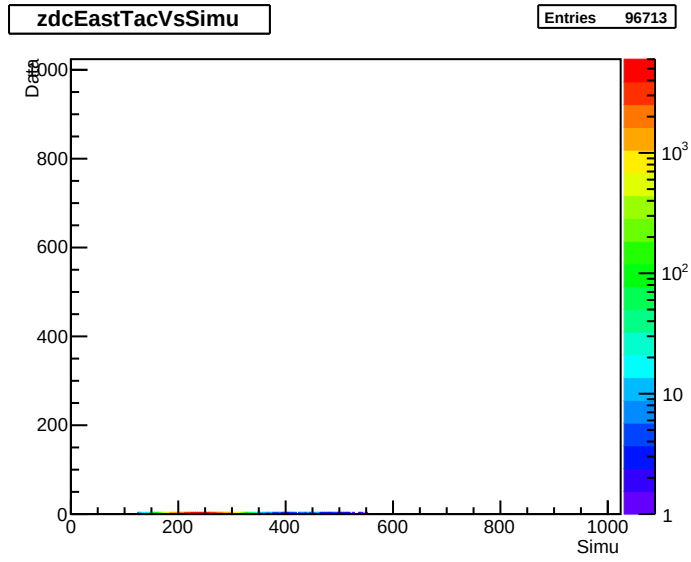

vpdWestNHits
Entries2834585

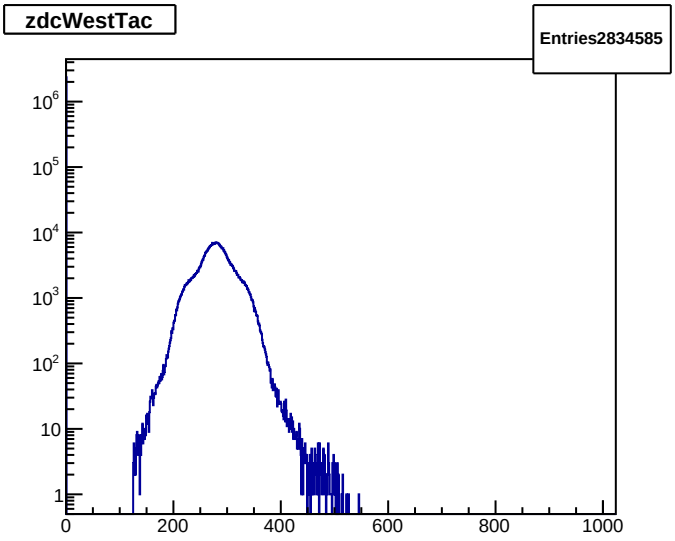

vpdWestNHitsVsSimu
Entries 1781227

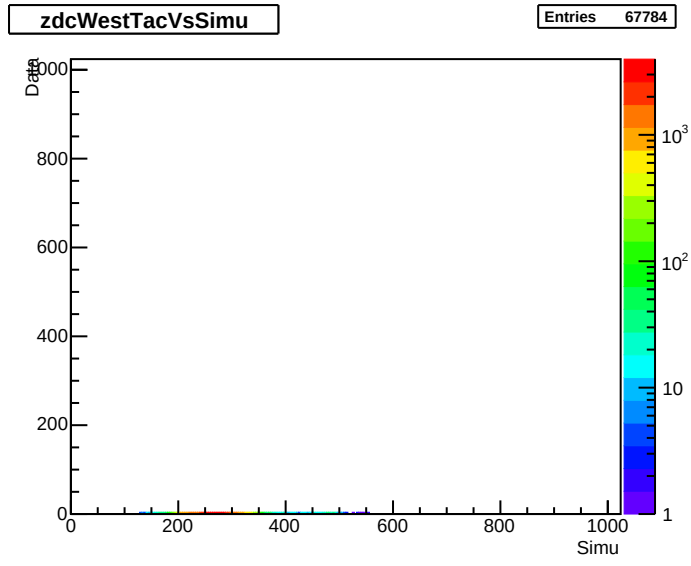

vpdWestTacSum
Entries2834585

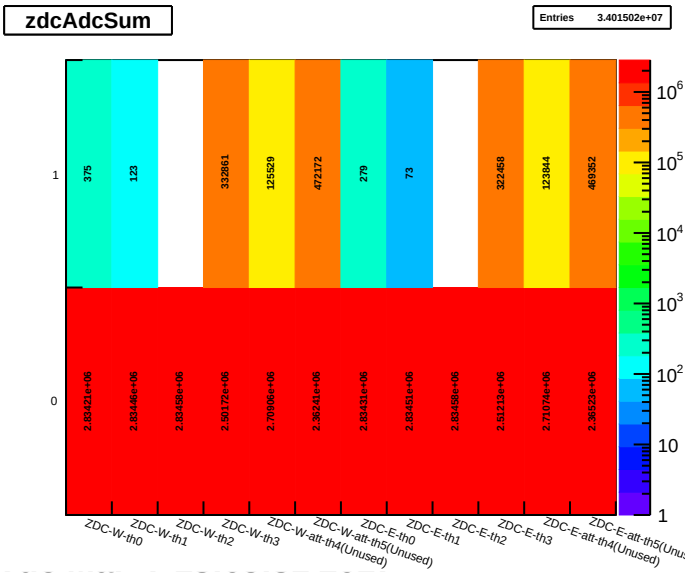

vpdWestTacSumVsSimu
Entries 1888113
Data
Simu

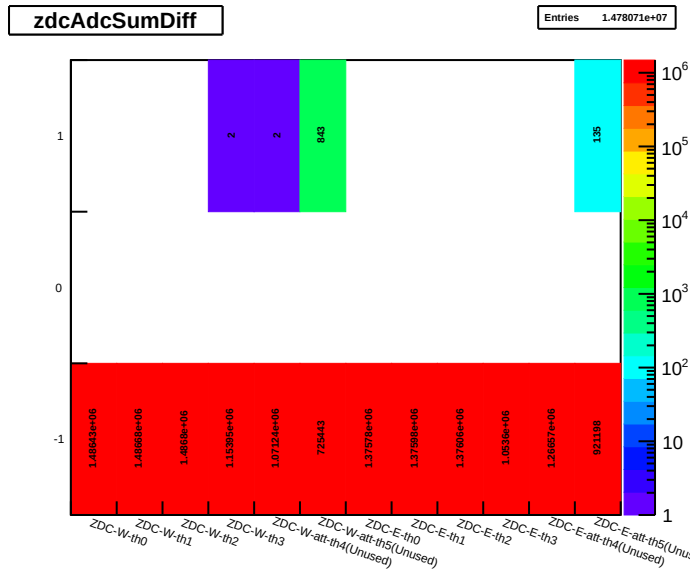

zdcEastTac
Entries2834585

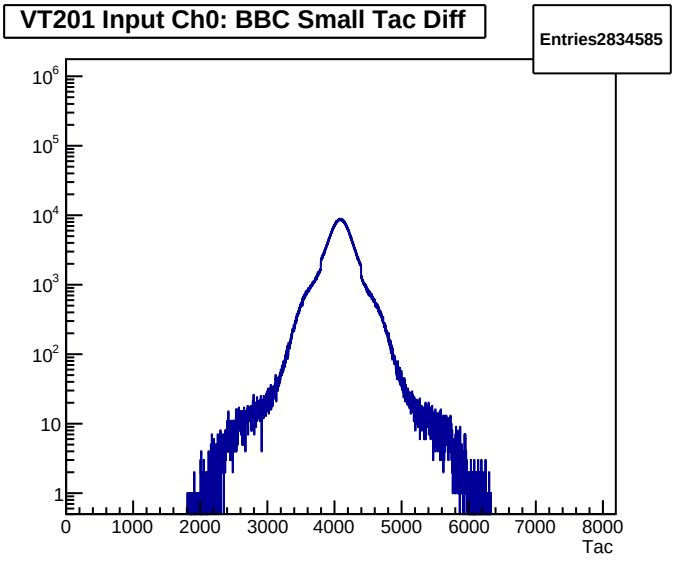

zdcEastTacVsSimu
Entries 96713
Data
Simu

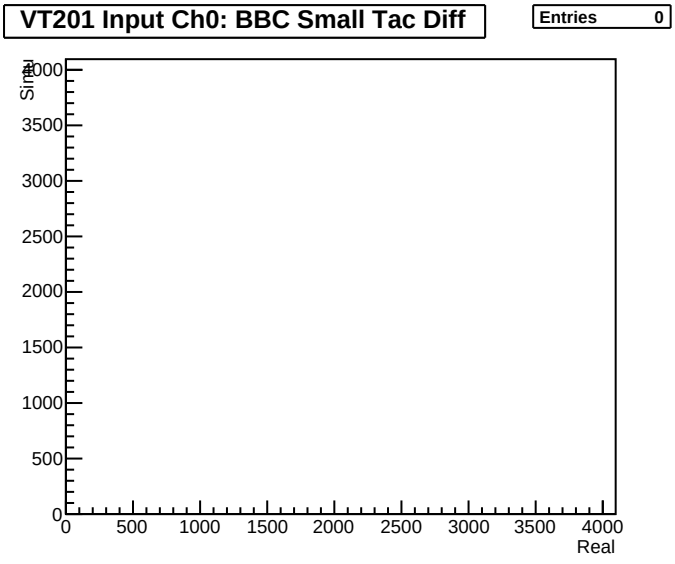

zdcWestTac
Entries2834585

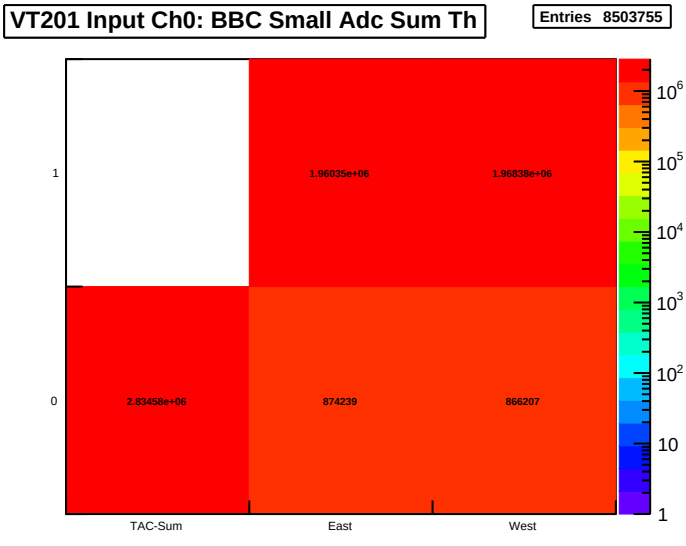

zdcWestTacVsSimu
Entries 67784
Data
Simu

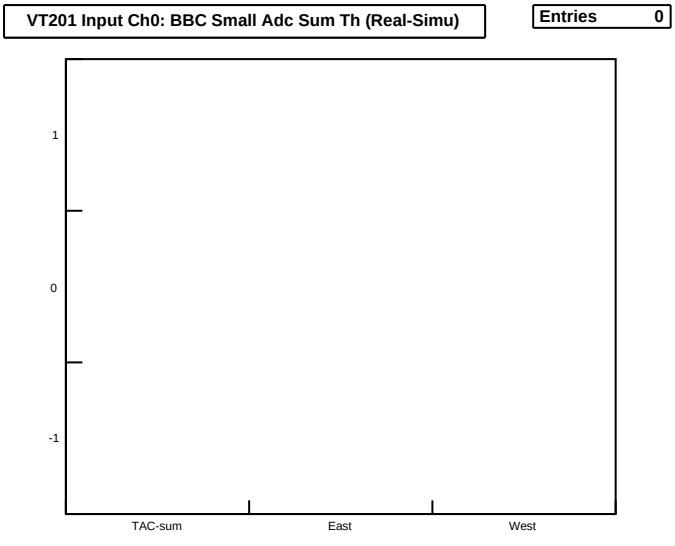

zdcAdcSum
Entries 3.401502e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

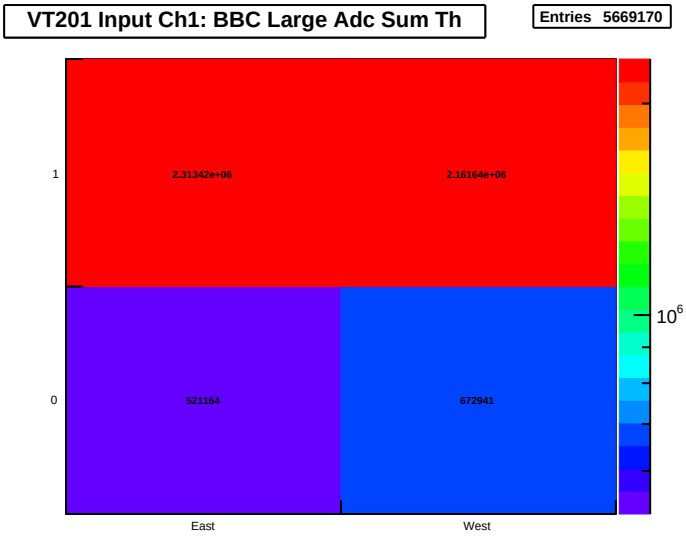

zdcAdcSumDiff
Entries 1.478071e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

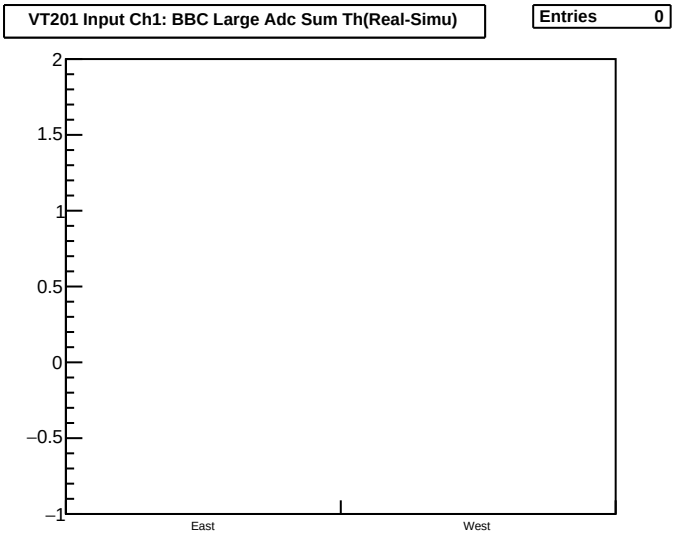

VT201 Input Ch0: BBC Small Tac Diff
Entries2834585
Tac


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

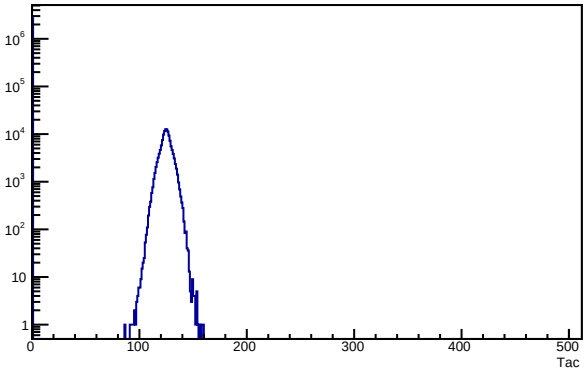

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 8503755
1.96035e+06
1.96838e+06
2.83458e+06
874239
866207
TAC-Sum
East
West


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

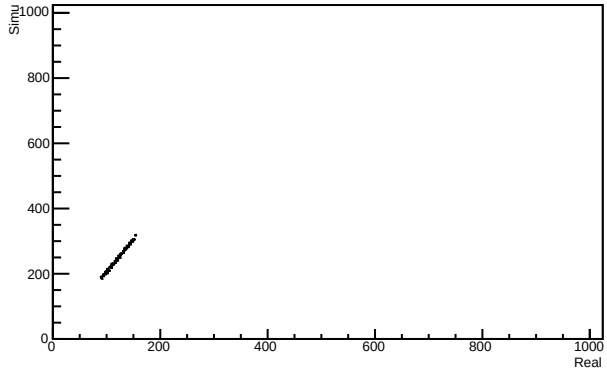

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 5669170
2.31342e+06
2.16164e+06
521164
672941
East
West


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

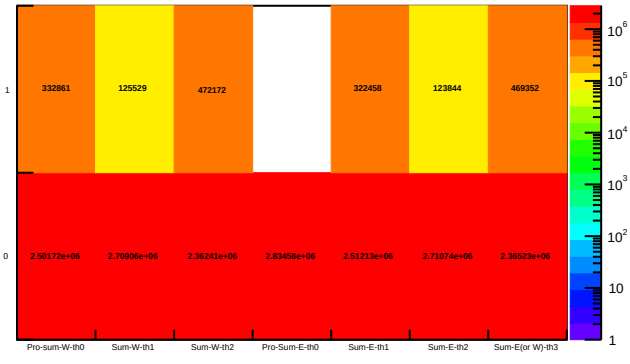
VT201 Input Ch2: ZDC Tac Diff



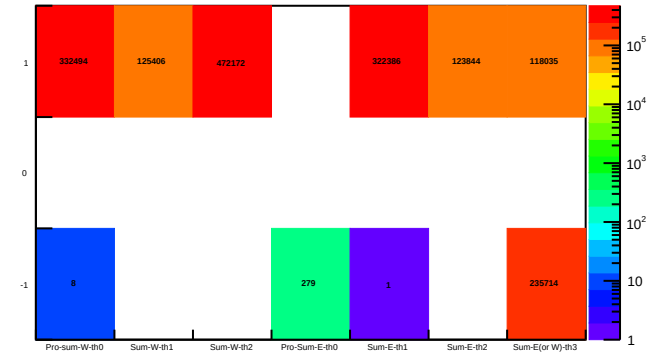
VT201 Input Ch2: ZDC Tac Diff



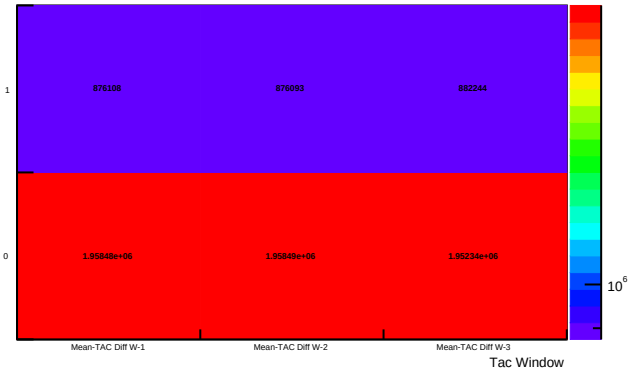
VT201 Input Ch2: ZDC Adc Sum Th



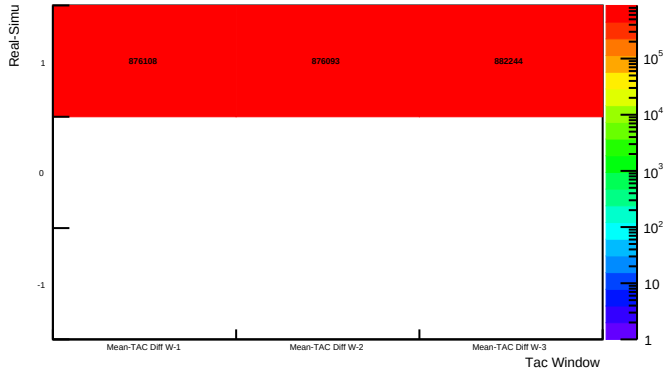
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



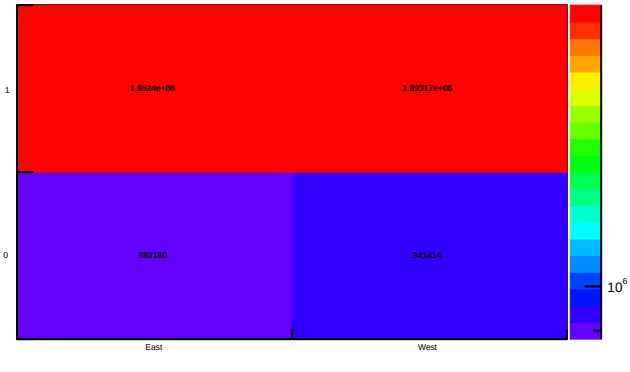
VT201 Input Ch4: VPD Tac Diff



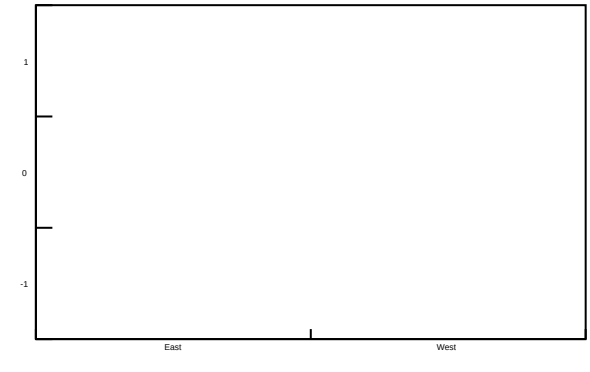
VT201 Input Ch4: VPD Tac Diff

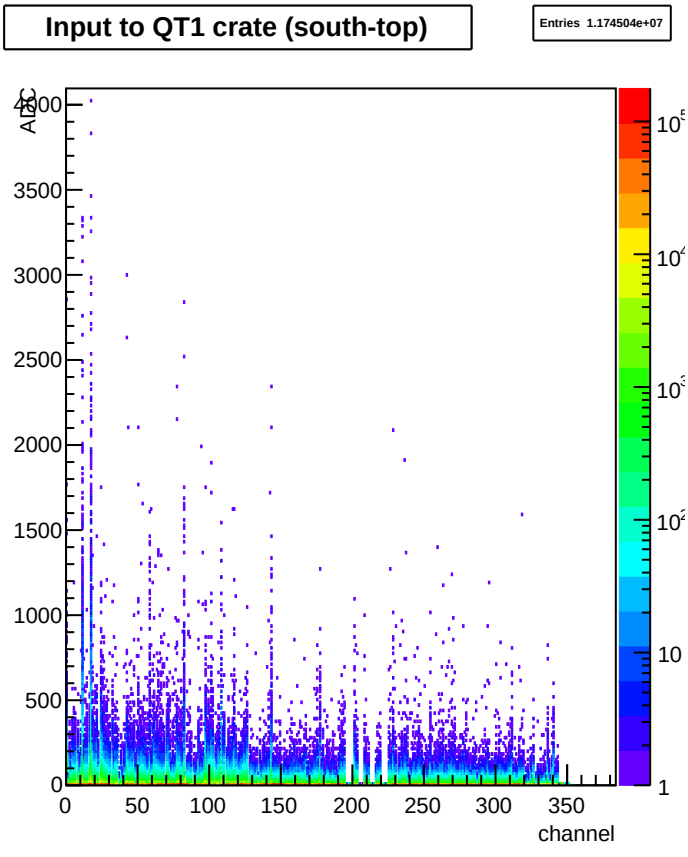


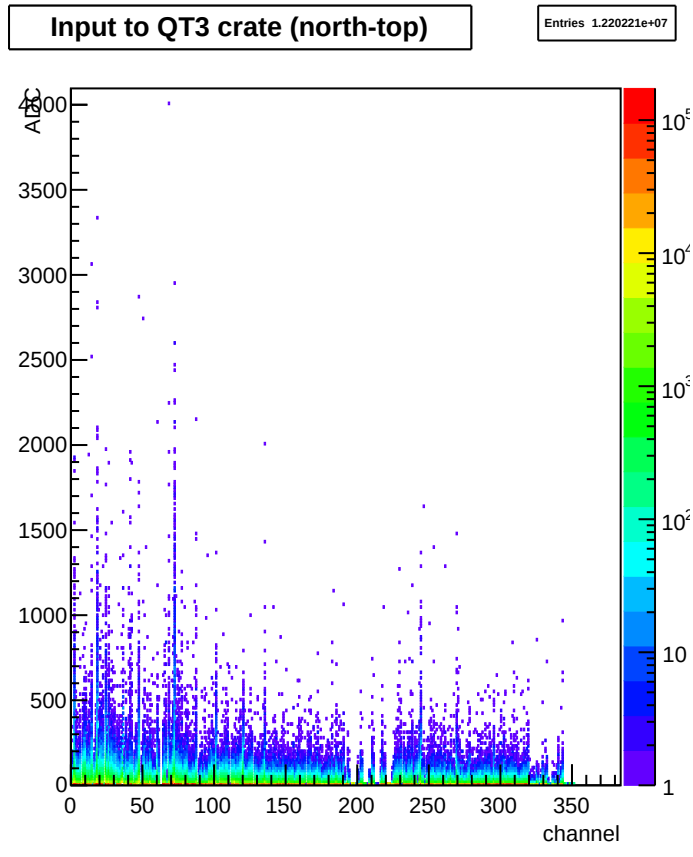
VT201 Input Ch4: VPD Adc Sum Th

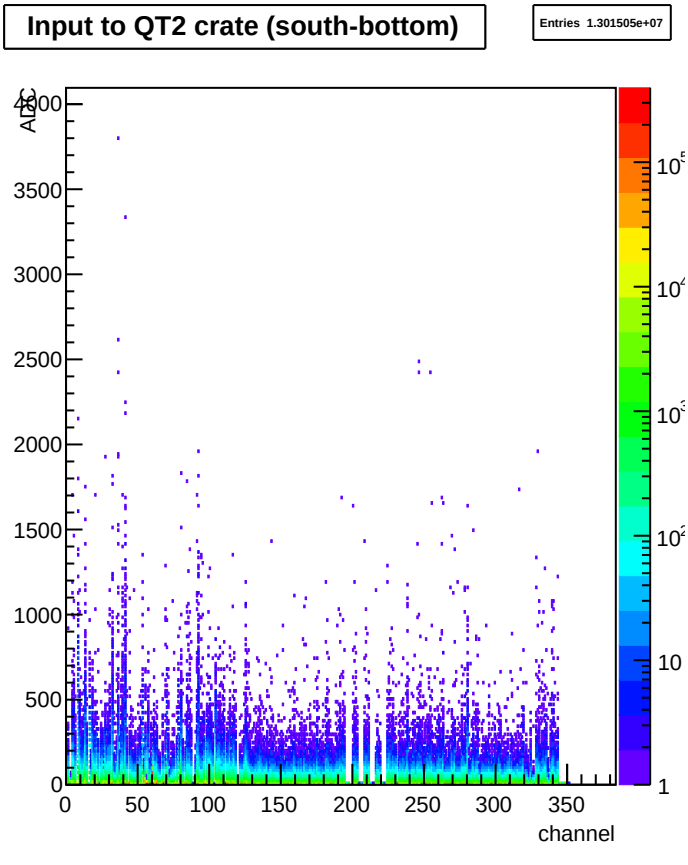


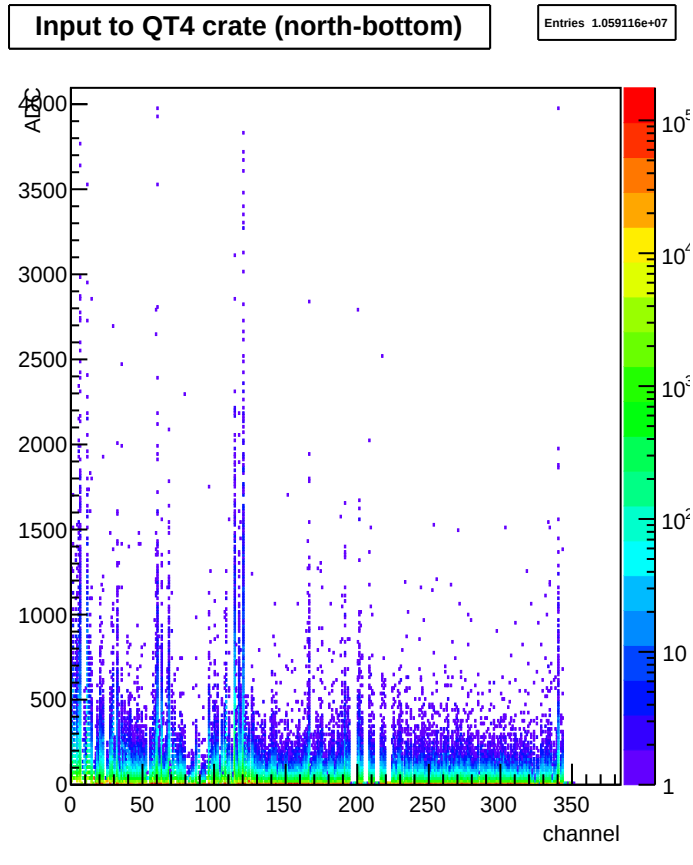
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

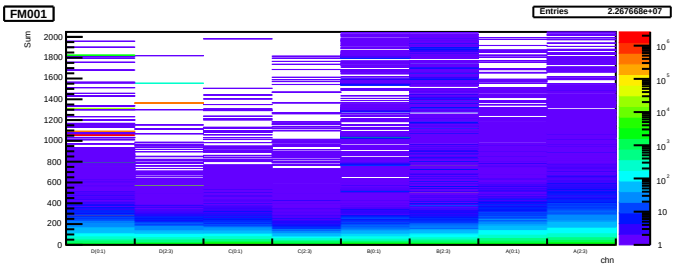


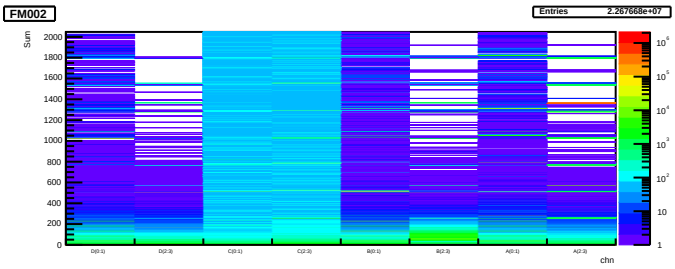

Input to QT1 crate (south-top)
Entries 1.174504e+07
ADC
channel

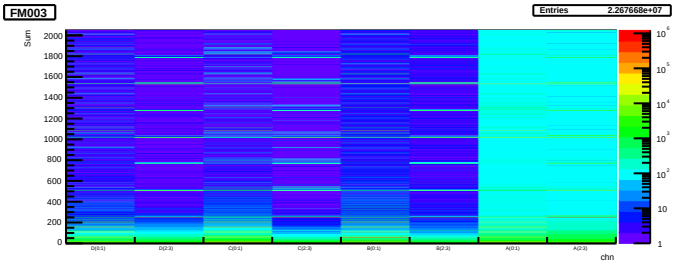

Input to QT3 crate (north-top)
Entries 1.220221e+07
ADC
channel

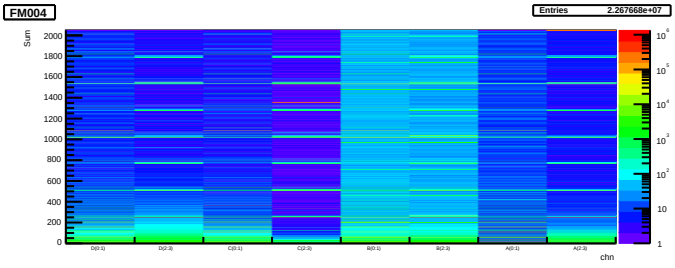

Input to QT2 crate (south-bottom)
Entries 1.301505e+07
ADC
channel

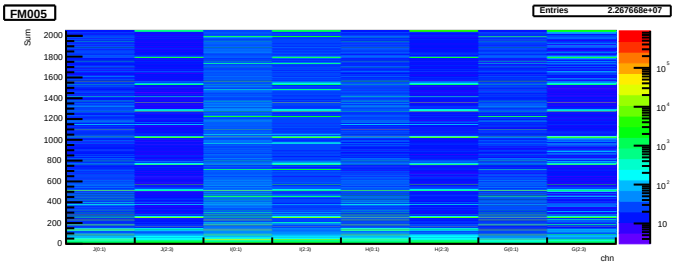

Input to QT4 crate (north-bottom)
Entries 1.059116e+07
ADC
channel

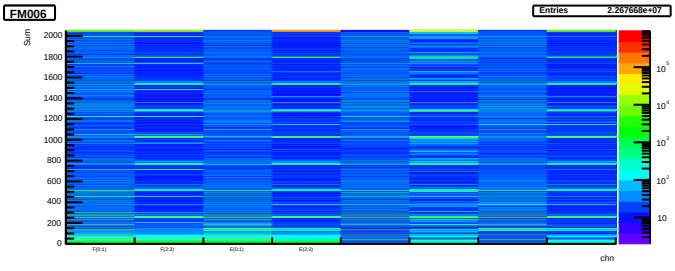

FM001
Entries 2.267668e+07
Sum
chn

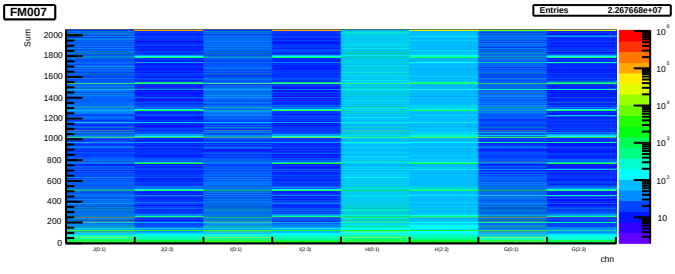

FM002
Entries 2.267668e+07
Sum
chn

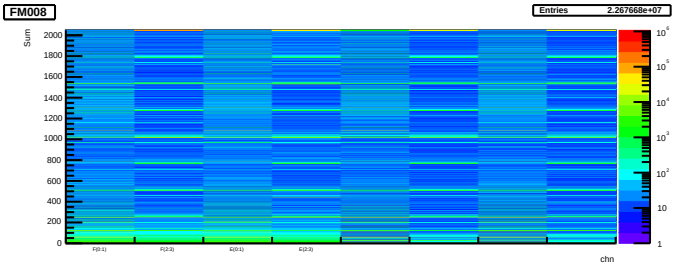

FM003
Entries 2.267668e+07
Sum
chn

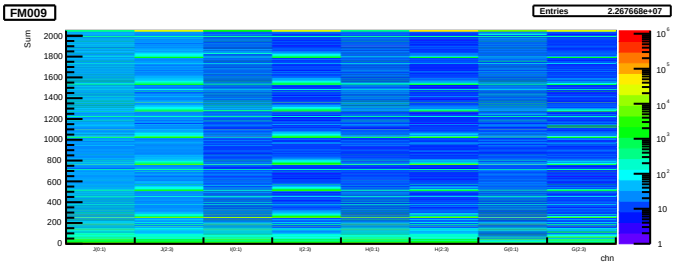

FM004
Entries 2.267668e+07
Sum
chn

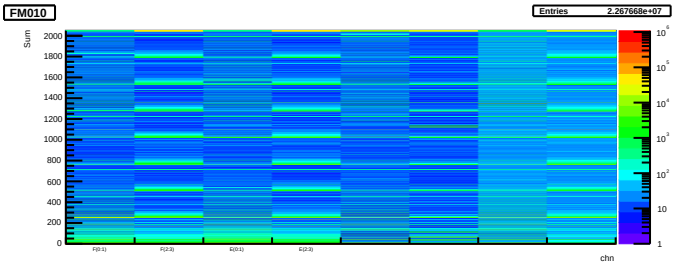

FM005
Entries 2.267668e+07
Sum
chn

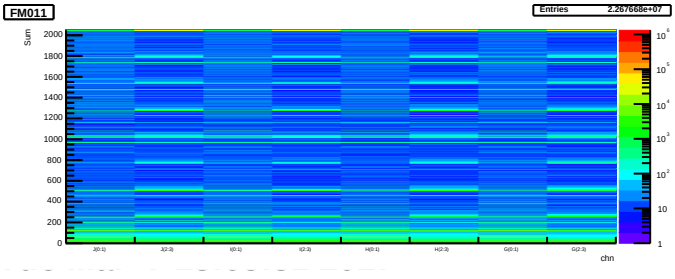

FM006
Entries 2.267668e+07
Sum
chn

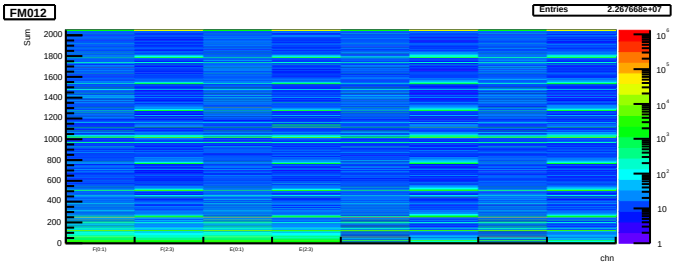

FM007
Entries 2.267668e+07
Sum
chn

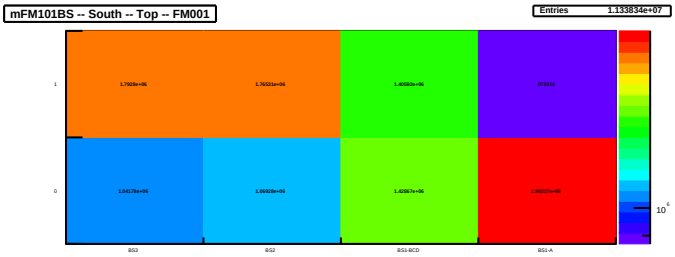

FM008
Entries 2.267668e+07
Sum
chn

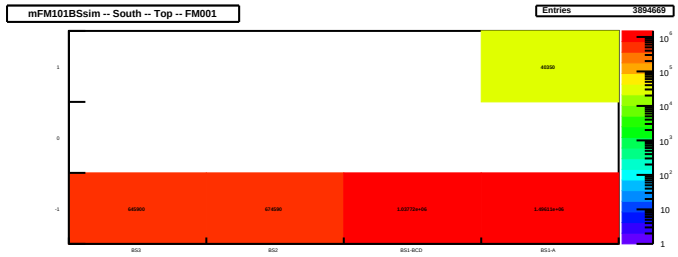

FM009
Entries 2.267668e+07
Sum
chn

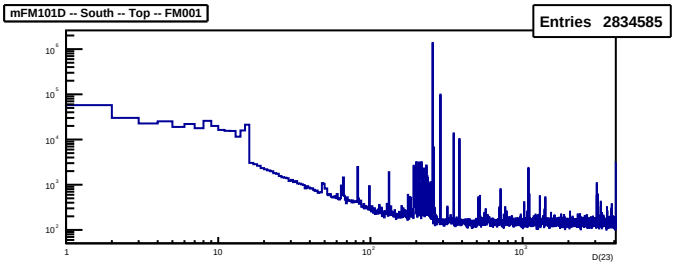

FM010
Entries 2.267668e+07
Sum
chn

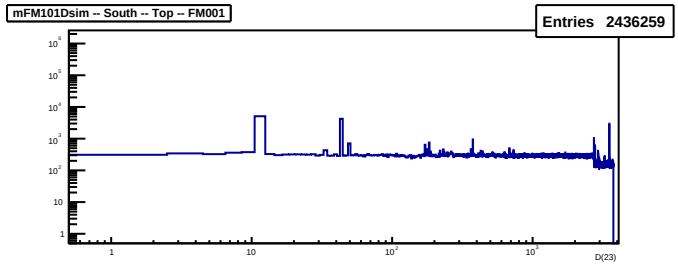

FM011
Entries 2.267668e+07
Sum
chn

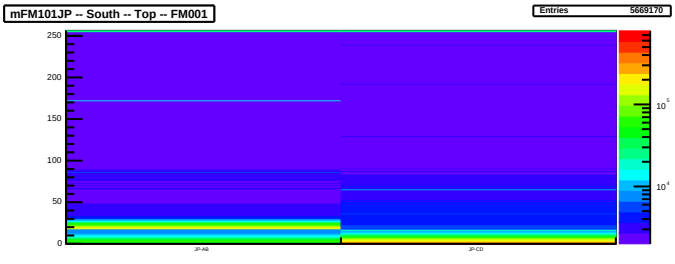

FM012
Entries 2.267668e+07
Sum
chn

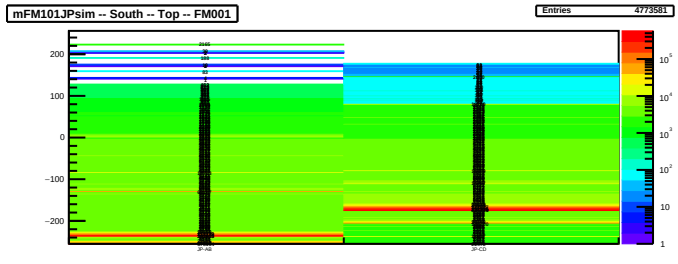

mFM101BS -- South -- Top -- FM001
Entries 1.133834e+07


mFM101BSsim -- South -- Top -- FM001
Entries 3894669


mFM101D -- South -- Top -- FM001
Entries 2834585
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 2436259
D(23)


mFM101JP -- South -- Top -- FM001
Entries 5669170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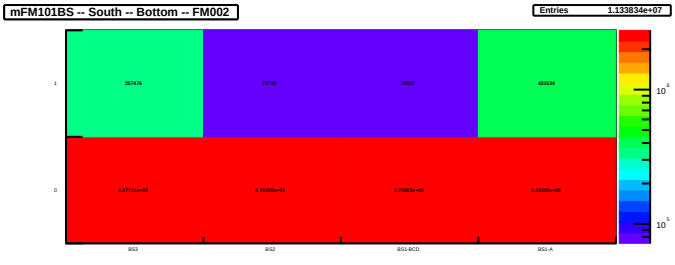
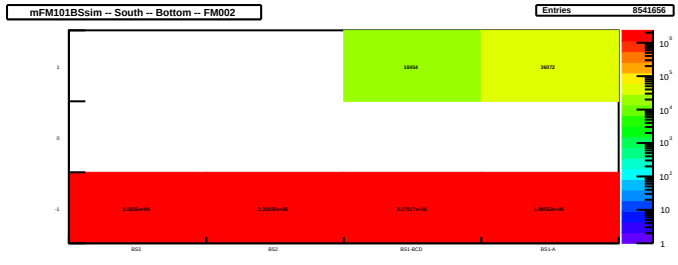
Entries 4773581


mFM101BS -- South -- Bottom -- FM002
Entries 1.133834e+07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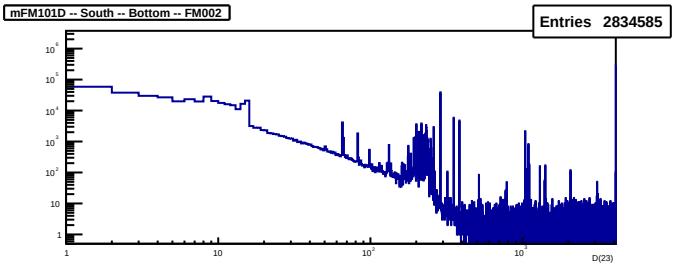
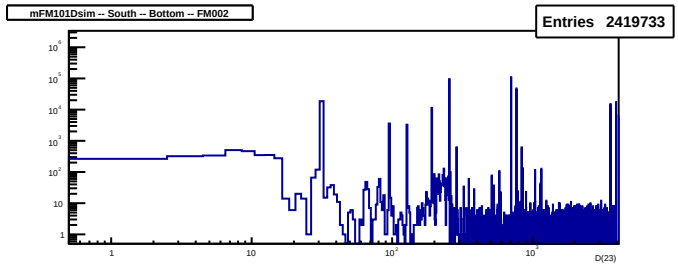

mFM101D -- South -- Bottom -- FM002
Entries 2834585
D(23)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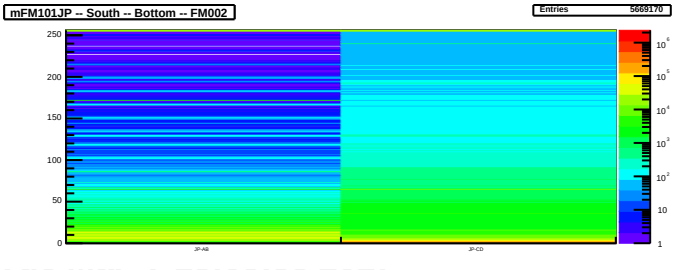
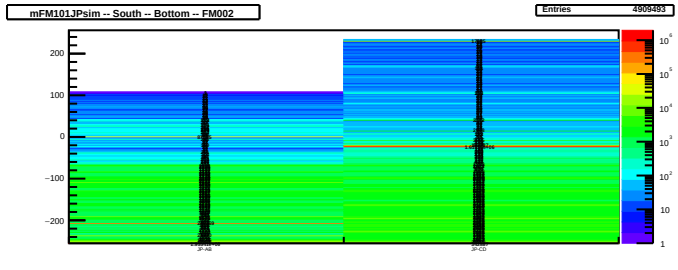
Entries 2419733
D(23)


mFM101JP -- South -- Bottom -- FM002
Entries 5669170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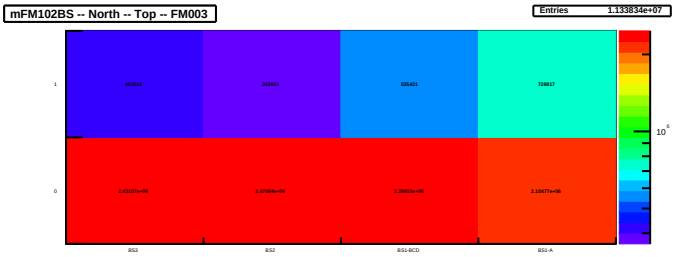
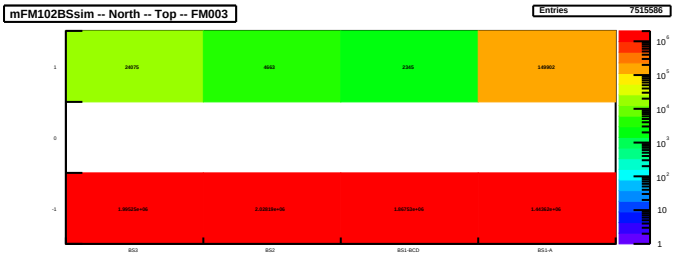

mFM102BS -- North -- Top -- FM003
Entries 1.133834e+07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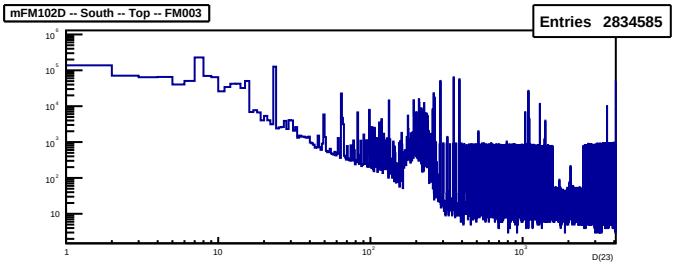
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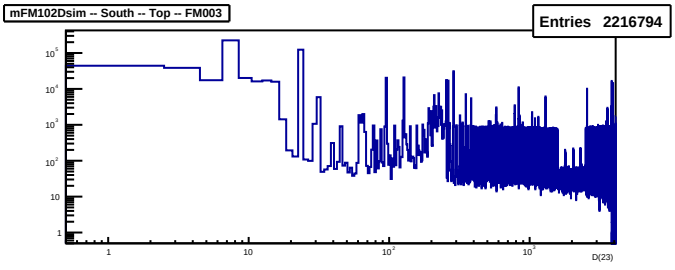
Entries 2834585
D(23)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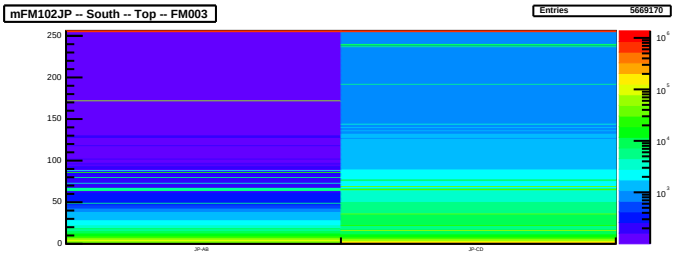
mFM102JP -- South -- Top -- FM003
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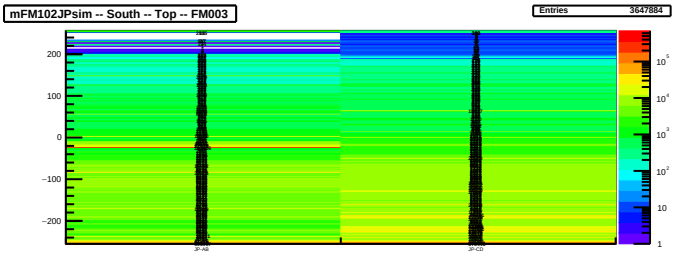
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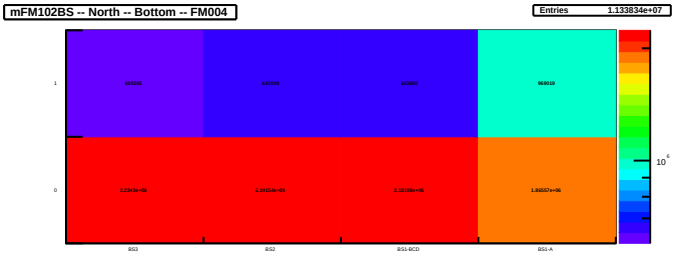
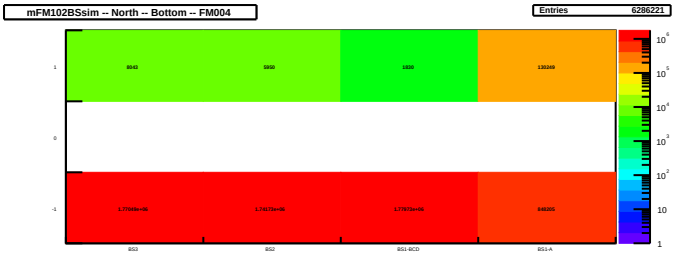

mFM102BS -- North -- Bottom -- FM004
Entries 1.133834e+07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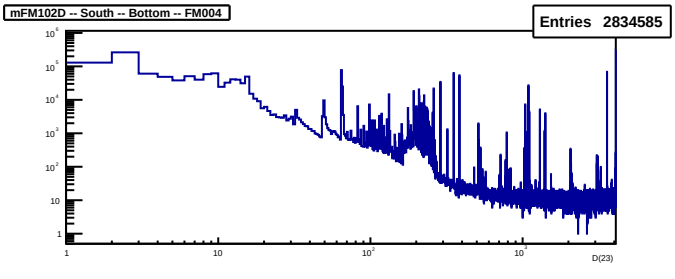
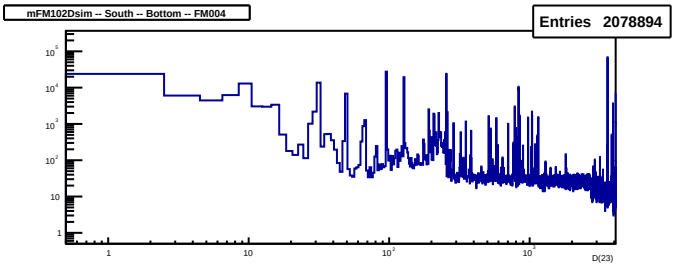

mFM102D -- South -- Bottom -- FM004
Entries 2834585
D(23)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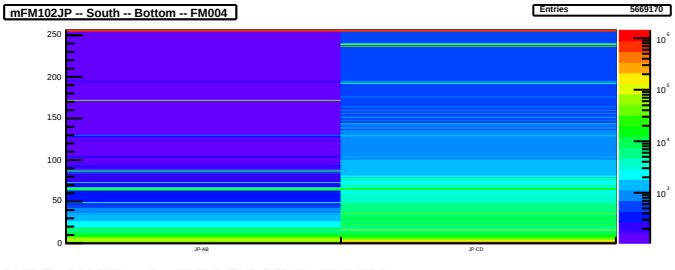
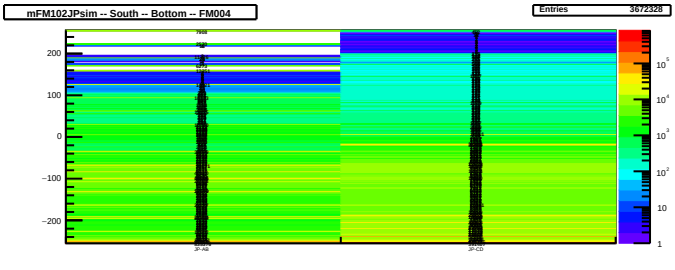
D(23)


mFM102JP -- South -- Bottom -- FM004
Entries 5669170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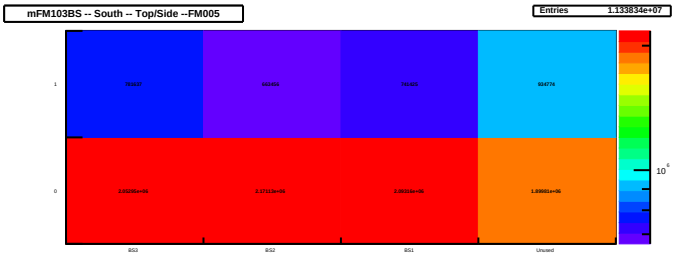
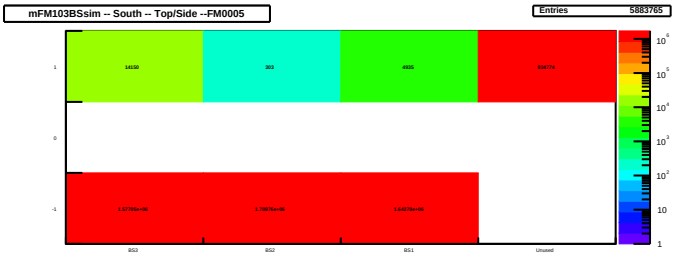

mFM103BS -- South -- Top/Side --FM005
Entries 1.133834e+07
BS3
BS2
BS1
Unused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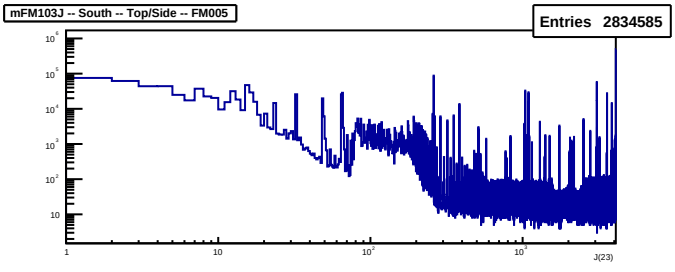
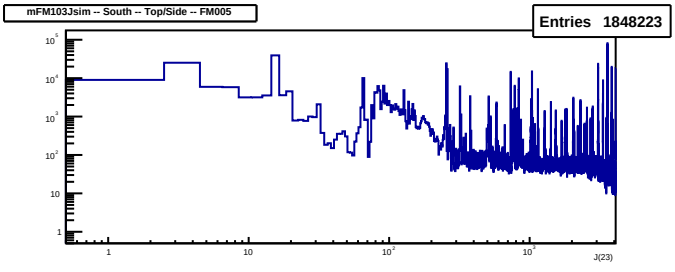
Entries 5883765
BS3
BS2
BS1
Unused


mFM103J -- South -- Top/Side -- FM005
Entries 2834585
J(23)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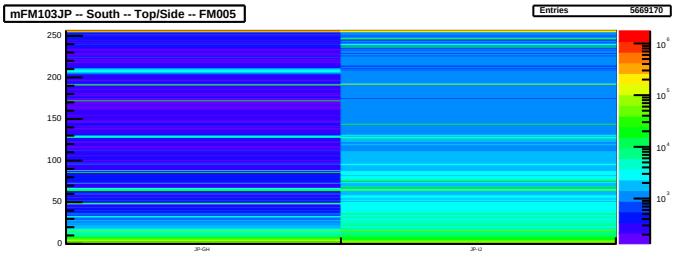
J(23)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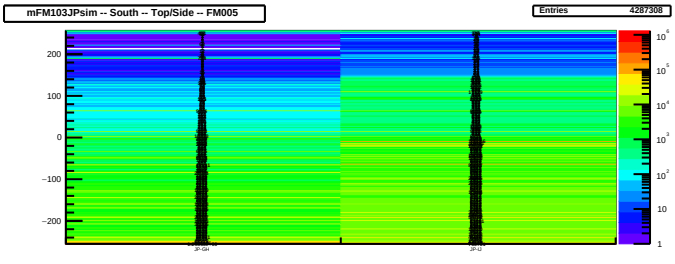
Entries 5669170
JP-G4
JP-I1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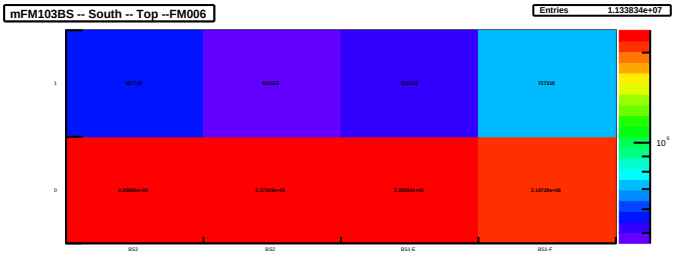
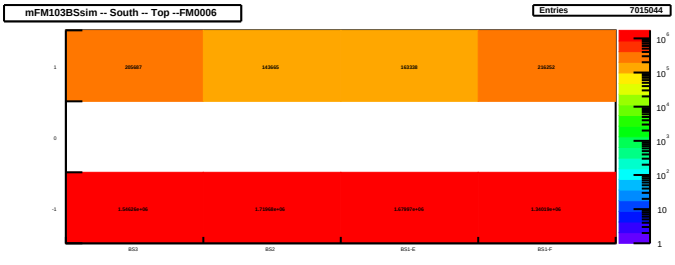
JP-G4
JP-I1


mFM103BS -- South -- Top --FM006
Entries 1.133834e+07
BS3
BS2
BS1-E
BS1-F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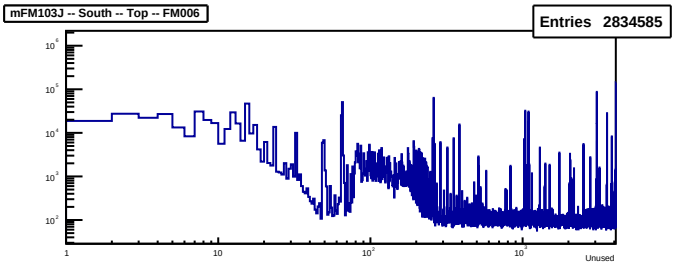
BS3
BS2
BS1-E
BS1-F


mFM103J -- South -- Top -- FM006
Entries 2834585
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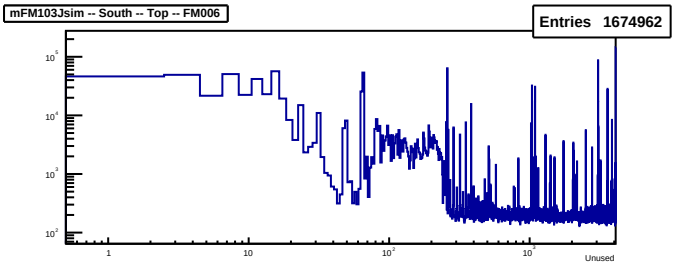
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Entries 1674962
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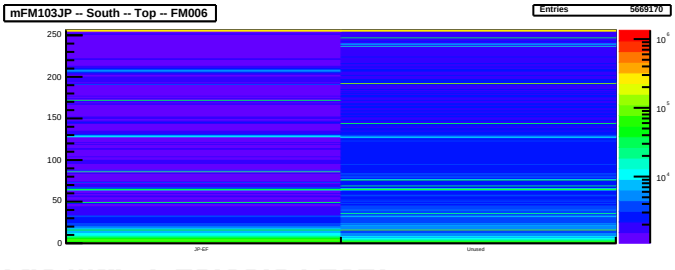
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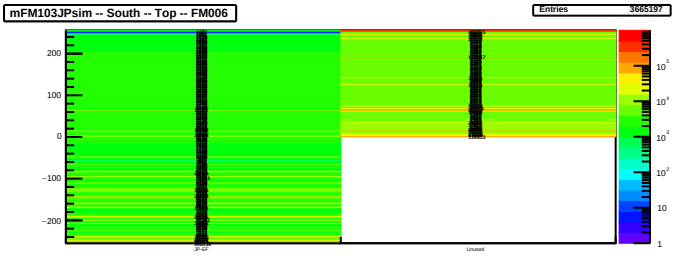
Entries 5669170
JP-E2
Unused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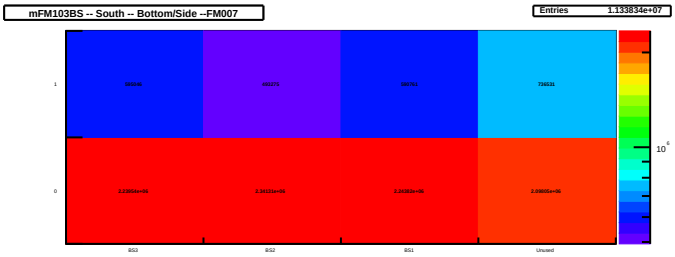
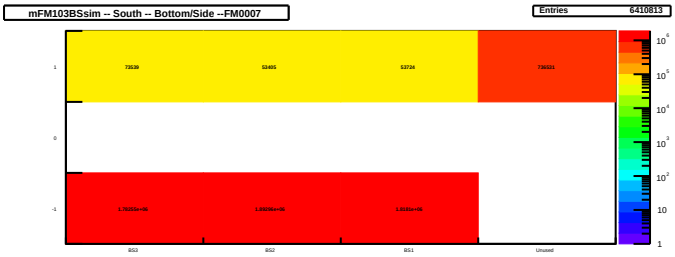
Entries 3665197
JP-E2
Unused


mFM103BS -- South -- Bottom/Side --FM007
Entries 1.133834e+07


mFM103BSsim -- South -- Bottom/Side --FM0007
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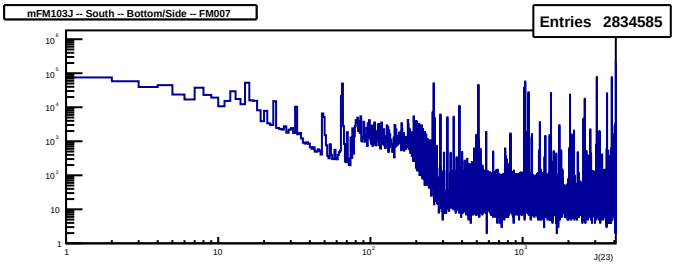
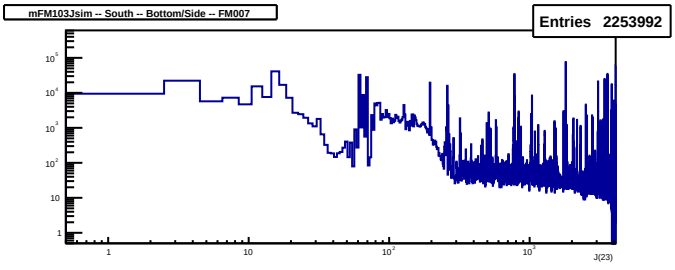

mFM103J -- South -- Bottom/Side -- FM007
Entries 2834585
J(23)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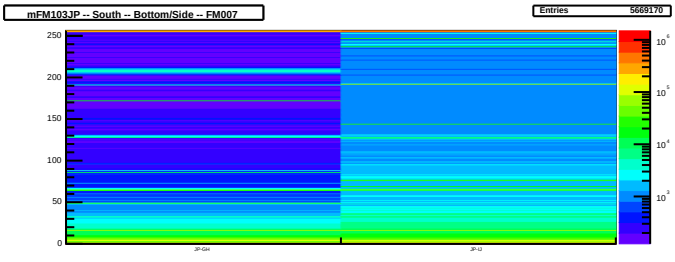
J(23)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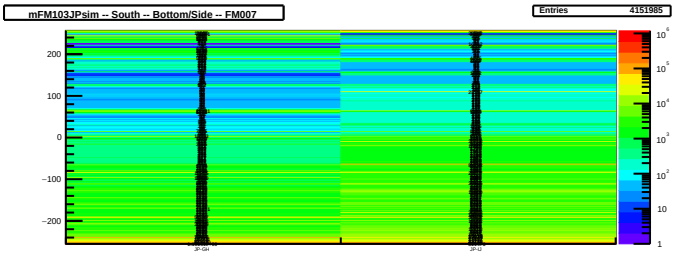
Entries 5669170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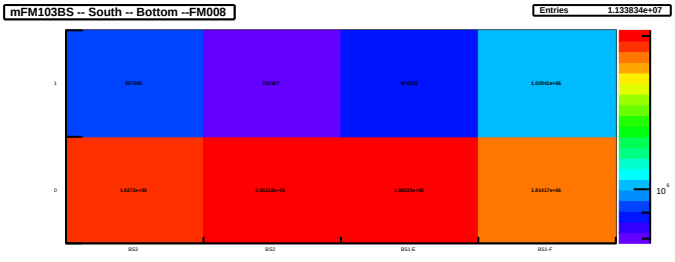
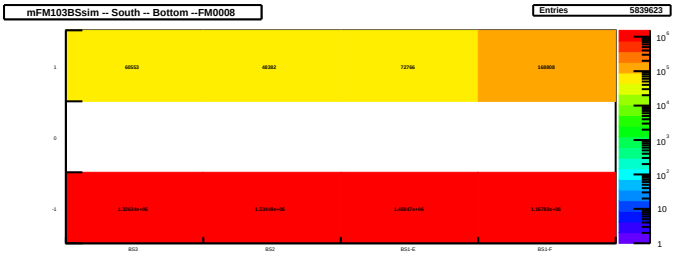
Entries 4151985


mFM103BS -- South -- Bottom --FM008
Entries 1.133834e+07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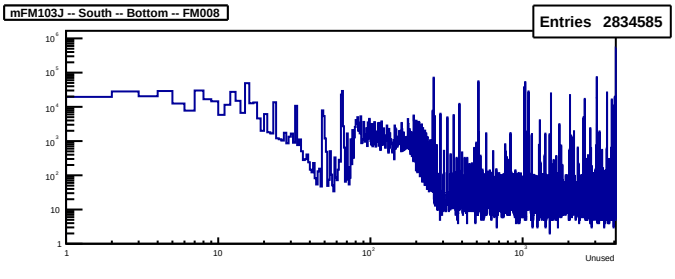
Entries 5839623


mFM103J -- South -- Bottom -- FM008
Entries 2834585
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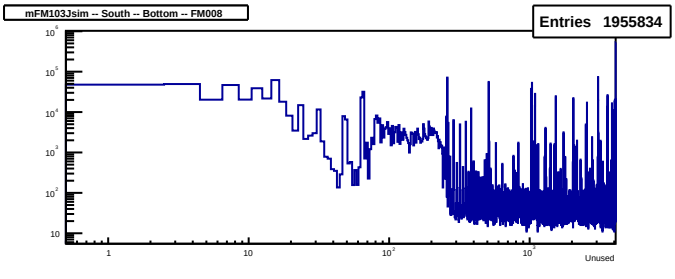
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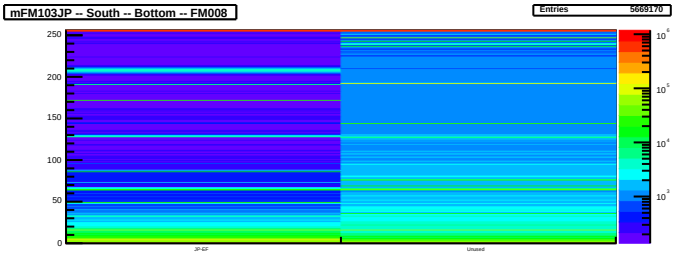
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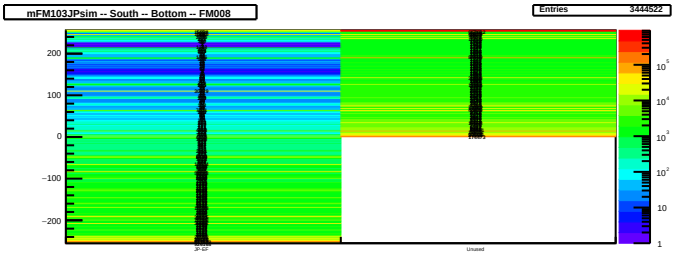
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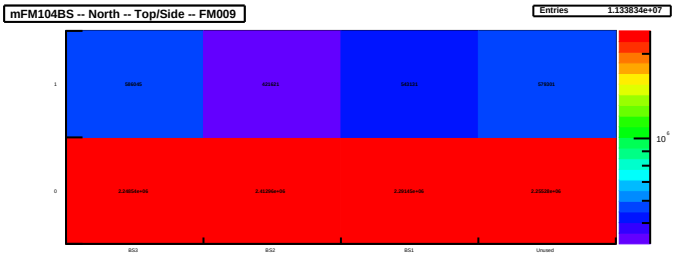
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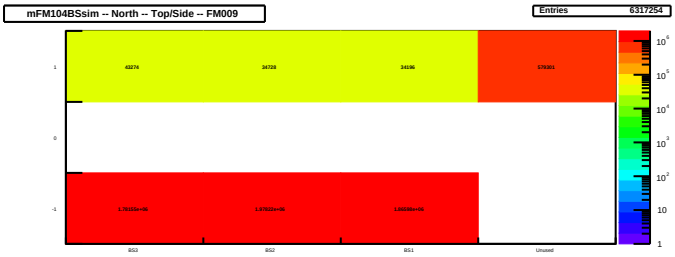
Entries 1.133834e+07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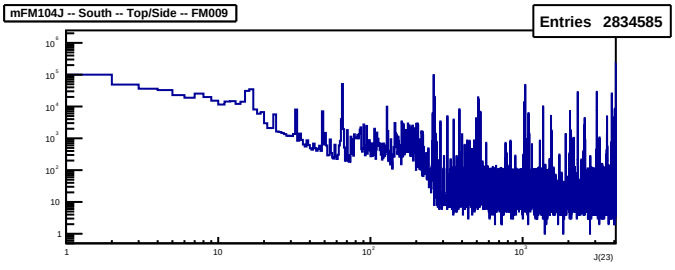
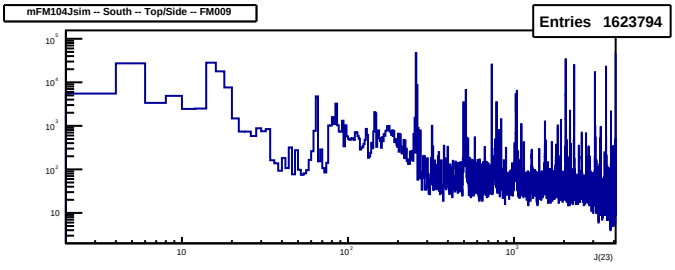

mFM104J -- South -- Top/Side -- FM009
Entries 2834585
J(23)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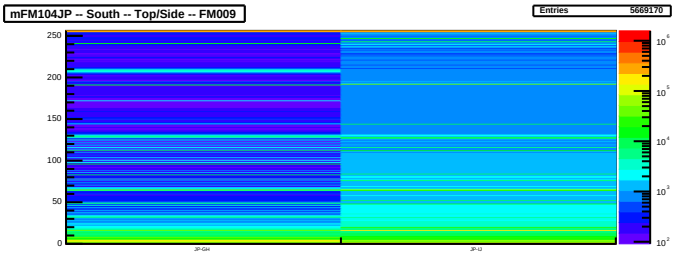
J(23)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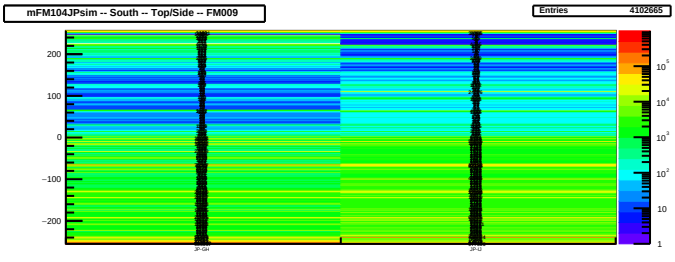
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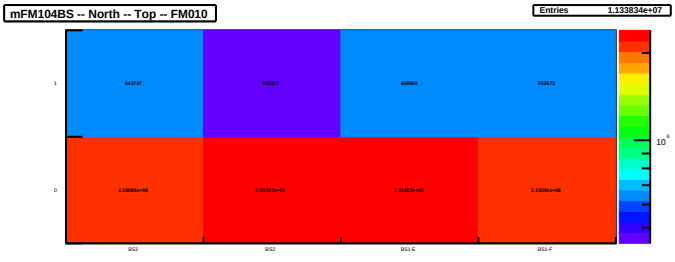
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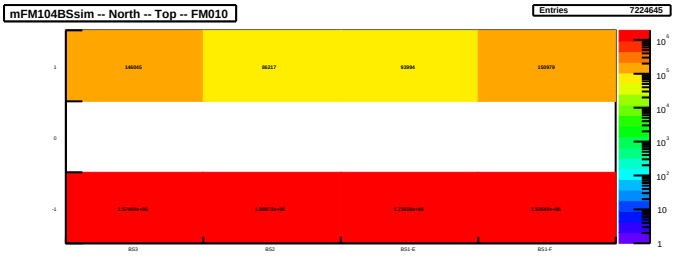
Entries 1.133834e+07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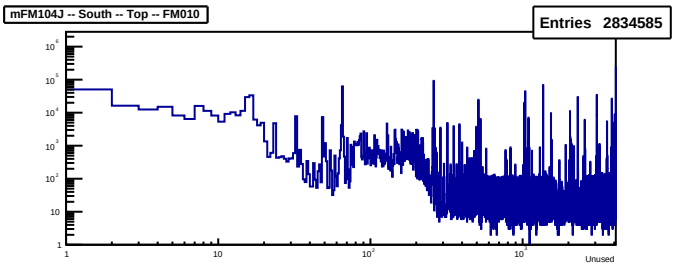
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Entries 2834585
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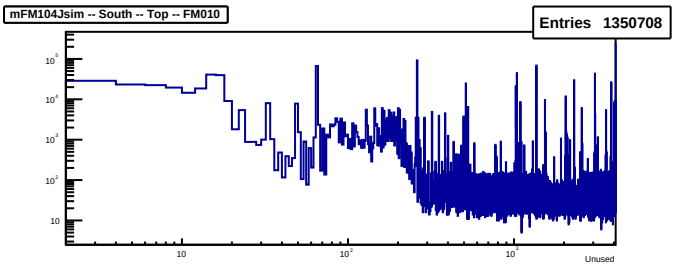
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Entries 1350708
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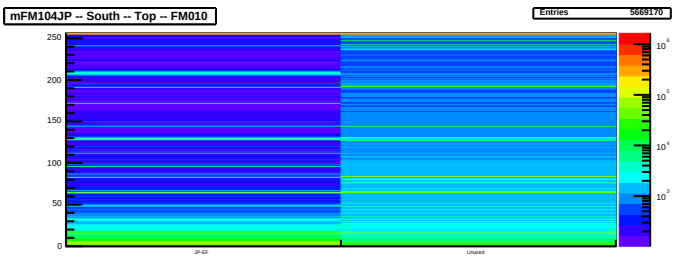
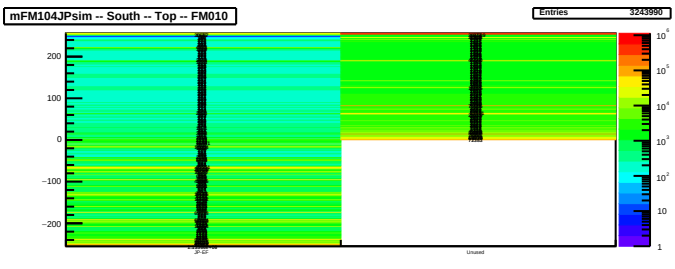
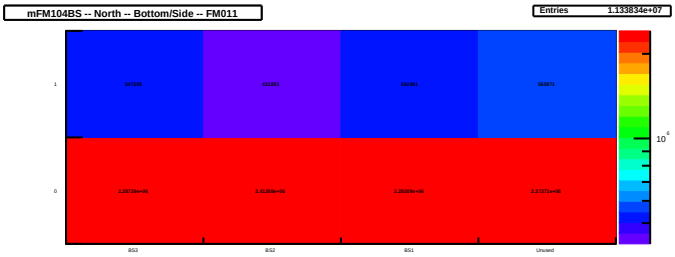
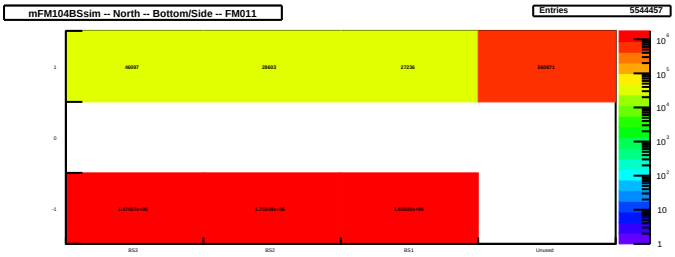
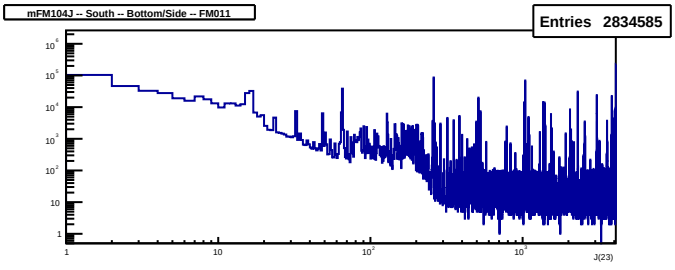
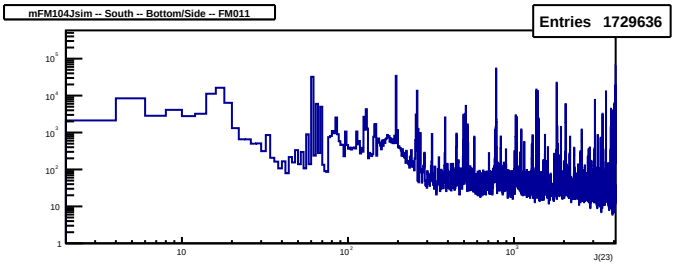

mFM104JP -- South -- Top -- FM010
Entries 5669170


mFM104JPsim -- South -- Top -- FM010
Entries 3243990


mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.133834e+07


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5544457


mFM104J -- South -- Bottom/Side -- FM011
Entries 2834585
J(23)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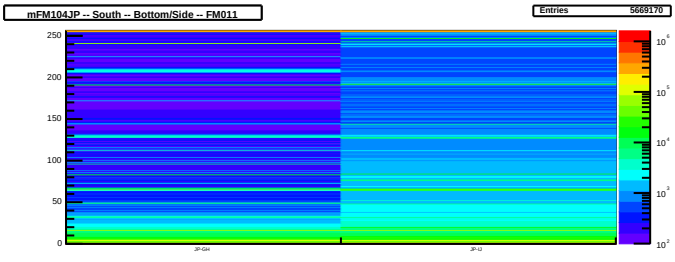
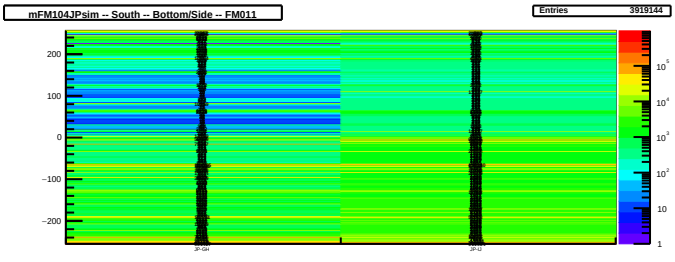
Entries 1729636
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 5669170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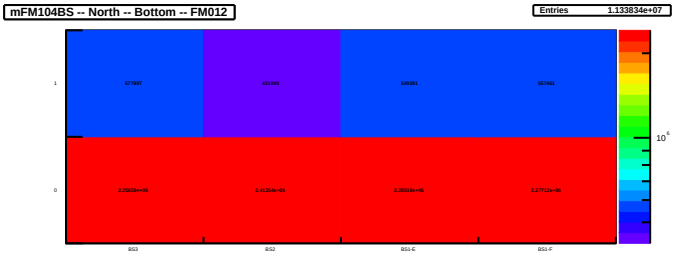
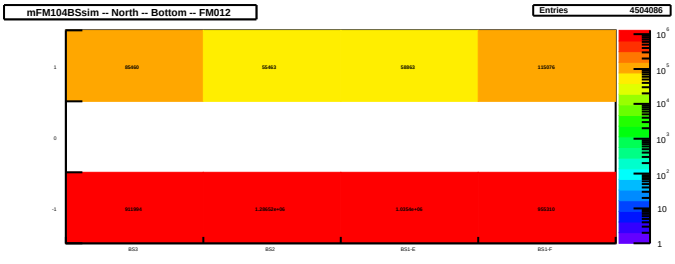
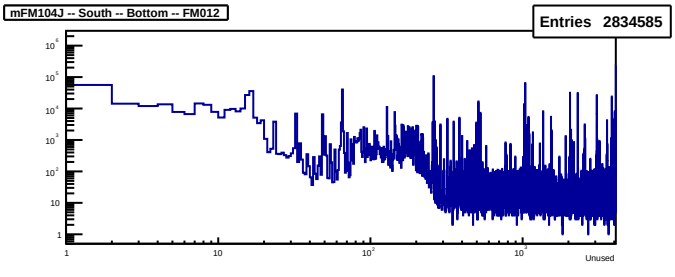
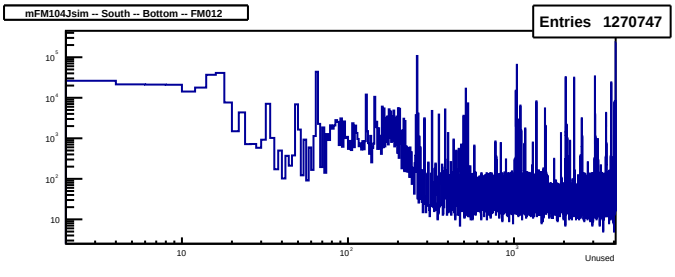
Entries 3919144


mFM104BS -- North -- Bottom -- FM012
Entries 1.133834e+07


mFM104BSsim -- North -- Bottom -- FM012
Entries 4504086


mFM104J -- South -- Bottom -- FM012
Entries 2834585
Unused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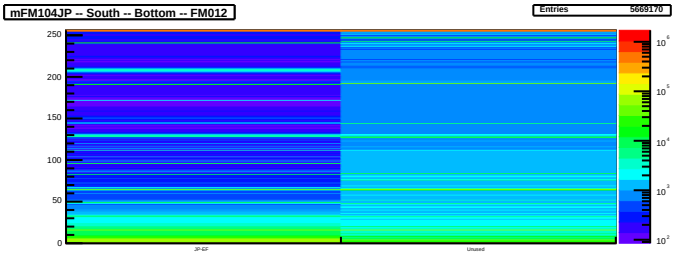
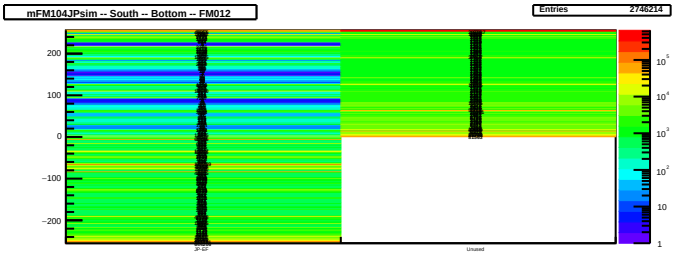

mFM104JP -- South -- Bottom -- FM012
Entries 5669170


mFM104JPsim -- South -- Bottom -- FM012
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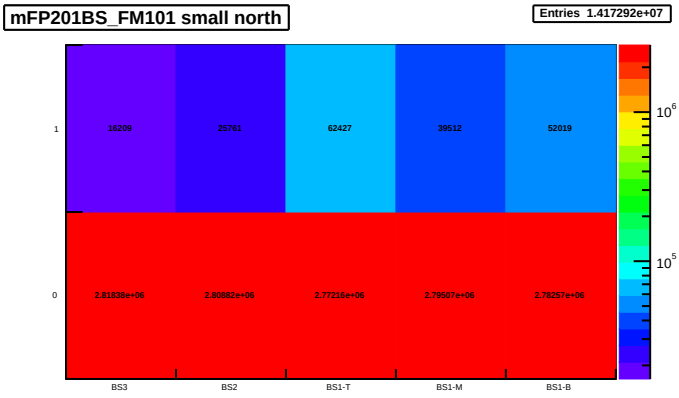
mFP201BS_FM101 small north
Entries 1.417292e+07
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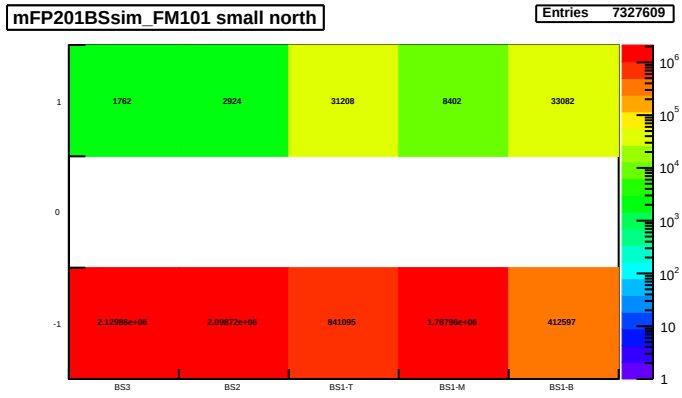
0
16209
25761
62427
39512
52019
2.81838e+06
2.80882e+06
2.77216e+06
2.79507e+06
2.78257e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5


mFP201BSsim_FM101 small north
Entries 7327609
1
0
-1
1762
2924
31208
8402
33082
2.12986e+06
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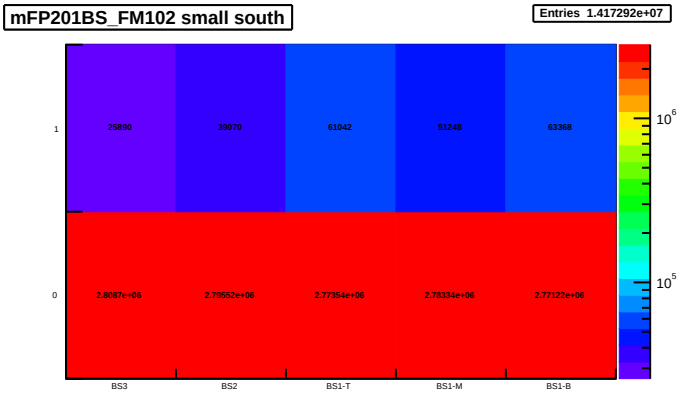
841095
1.76796e+06
412597
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM102 small south
Entries 1.417292e+07
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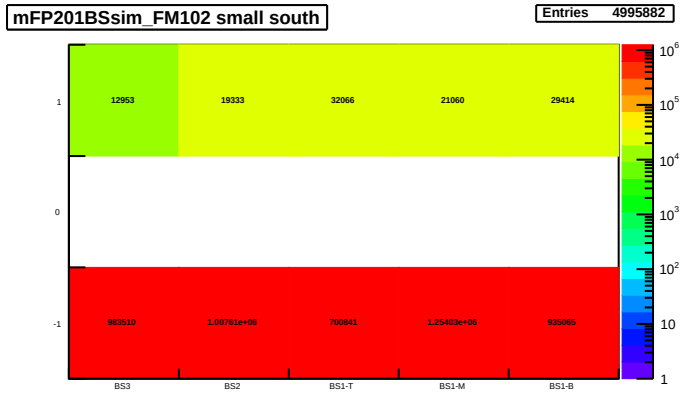
39070
61042
51248
63368
2.8087e+06
2.79552e+06
2.77354e+06
2.78334e+06
2.77122e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5


mFP201BSsim_FM102 small south
Entries 4995882
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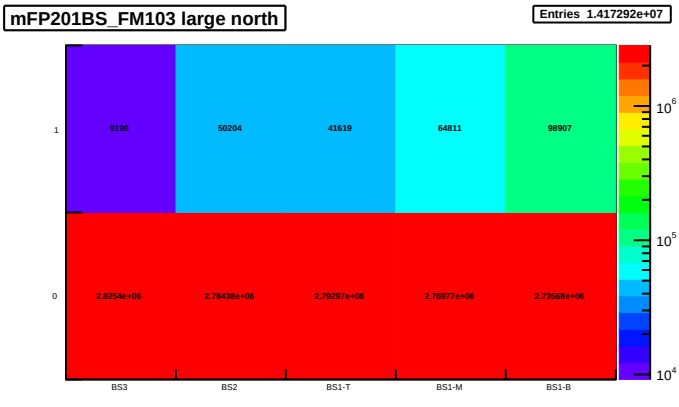
0
-1
12953
19333
32066
21060
29414
983510
1.00761e+06
700841
1.25403e+06
935065
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM103 large north
Entries 1.417292e+07
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9190
50204
41619
64811
98907
2.8254e+06
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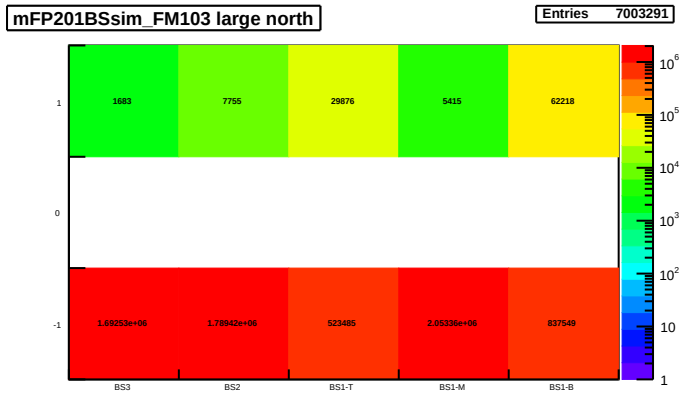
2.79297e+06
2.76977e+06
2.73568e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4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Entries 7003291
1
0
-1
1683
7755
29876
5415
62218
1.69253e+06
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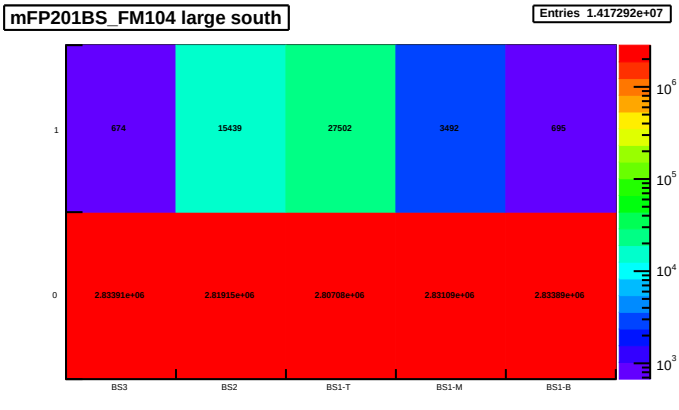
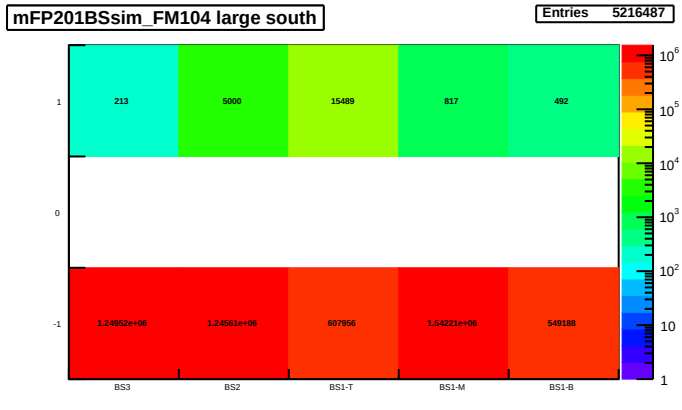
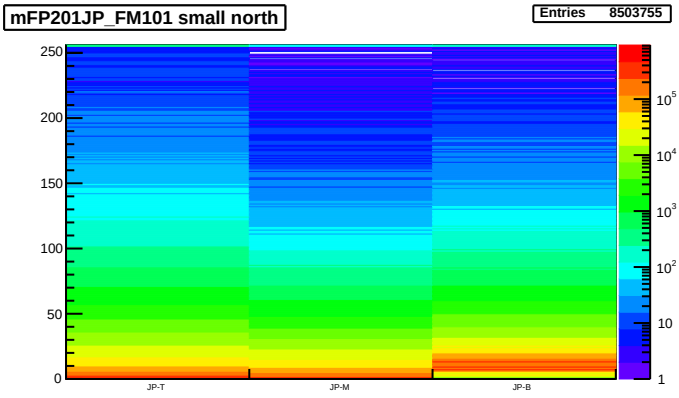
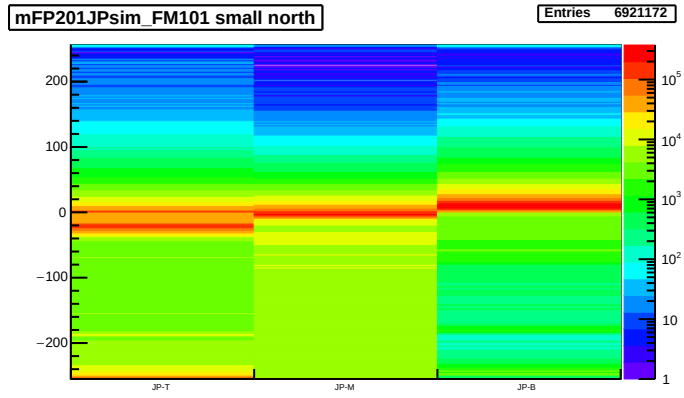
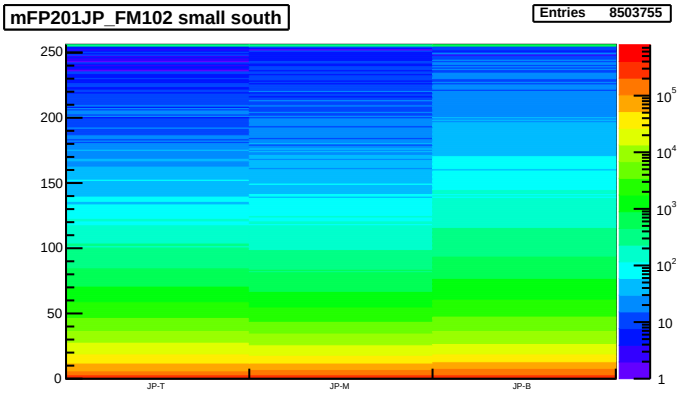
523485
2.05336e+06
837549
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1

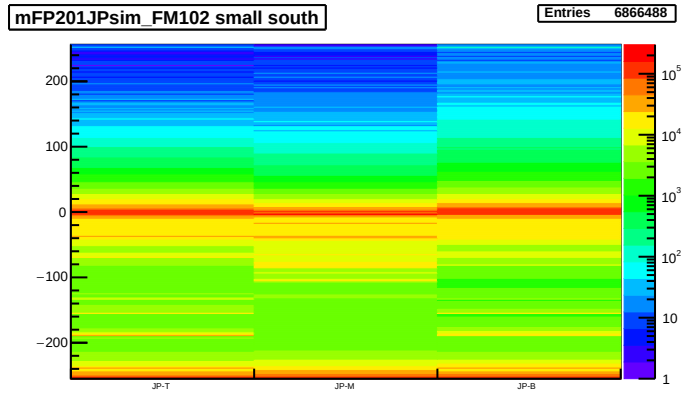

mFP201BS_FM104 large south
Entries 1.417292e+07
1
0
674
15439
27502
3492
695
2.83391e+06
2.81915e+06
2.80708e+06
2.83109e+06
2.83389e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3


mFP201BSsim_FM104 large south
Entries 5216487
1
0
-1
213
5000
15489
817
492
1.24952e+06
1.24561e+06
607956
1.54221e+06
549188
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1


mFP201JP_FM101 small north
Entries 8503755
JP-T
JP-M
JP-B


mFP201JPsim_FM101 small north
Entries 6921172
JP-T
JP-M
JP-B


mFP201JP_FM102 small south
Entries 8503755
JP-T
JP-M
JP-B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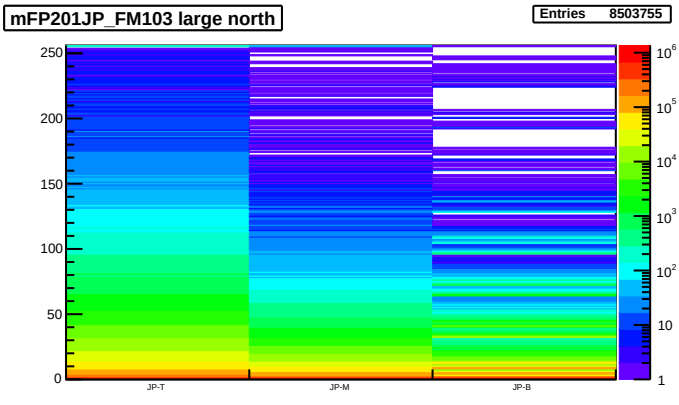
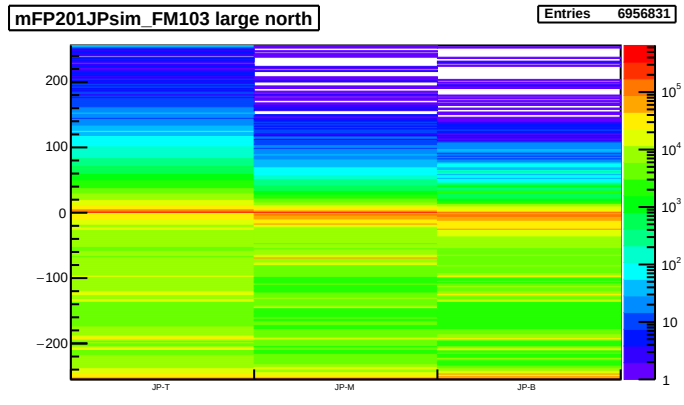
Entries 6866488
JP-T
JP-M
JP-B


mFP201JP_FM103 large north
Entries 8503755
JP-T
JP-M
JP-B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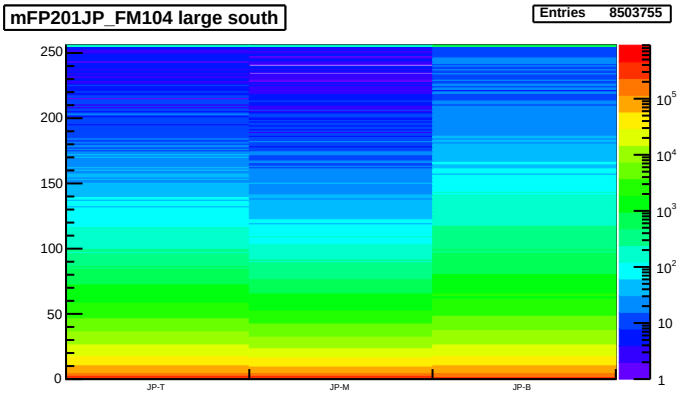
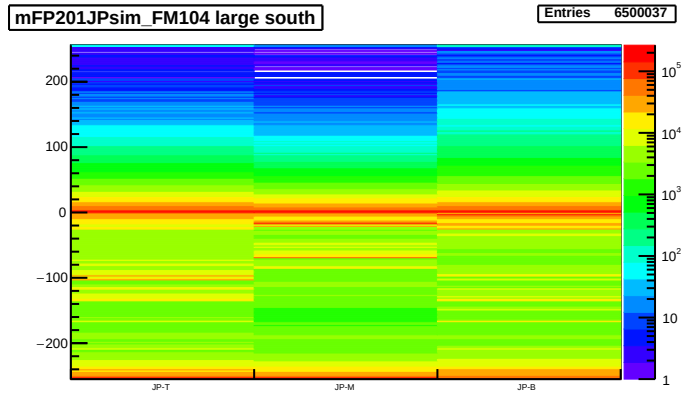
Entries 6956831
JP-T
JP-M
JP-B


mFP201JP_FM104 large south
Entries 8503755
JP-T
JP-M
JP-B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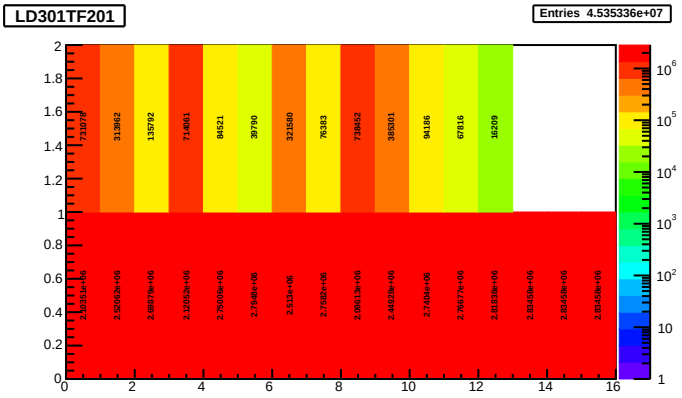
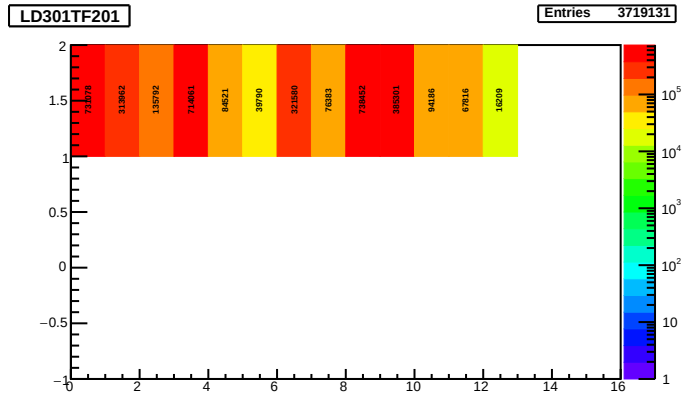
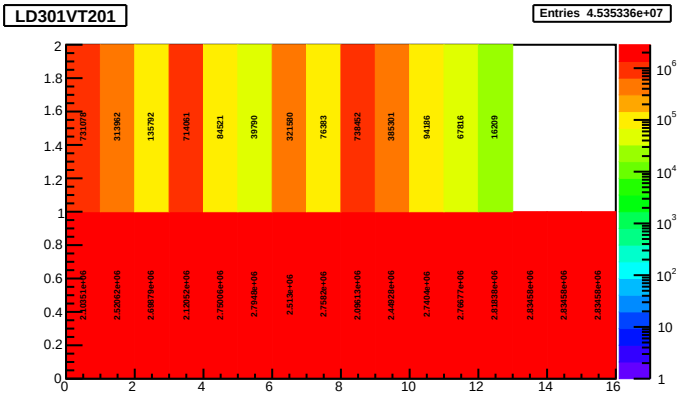
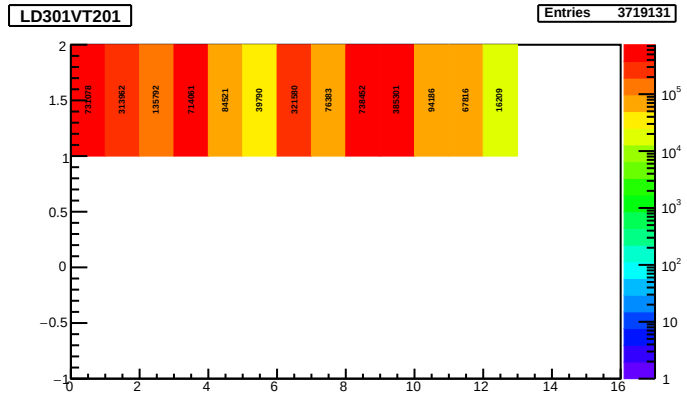
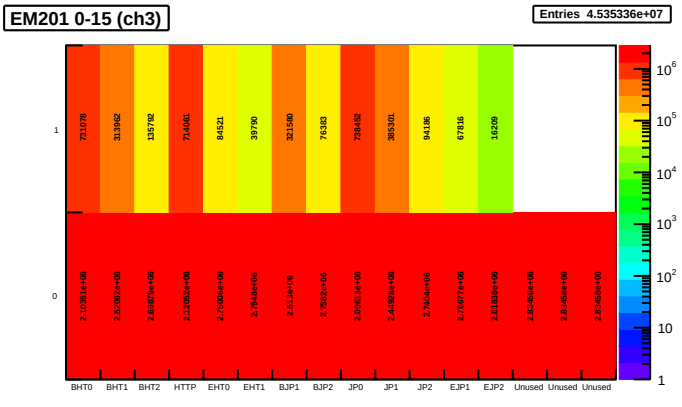
Entries 6500037
JP-T
JP-M
JP-B

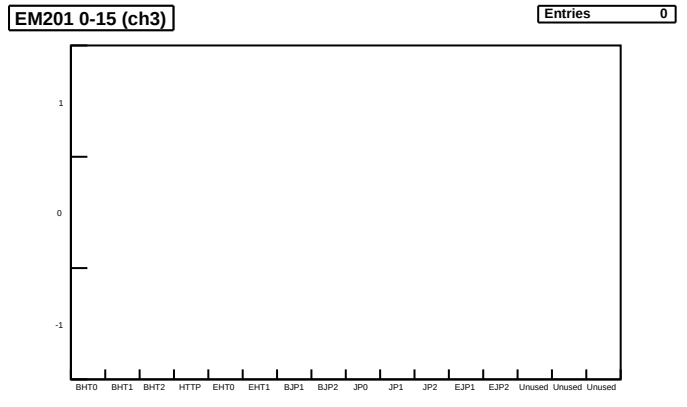

LD301TF201
Entries 4.535336e+07

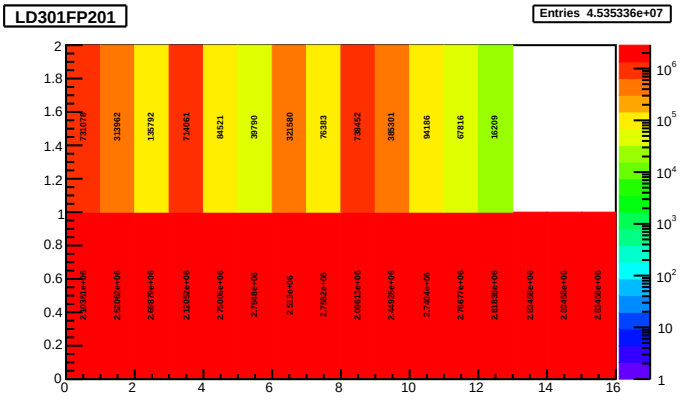

LD301TF201
Entries 3719131

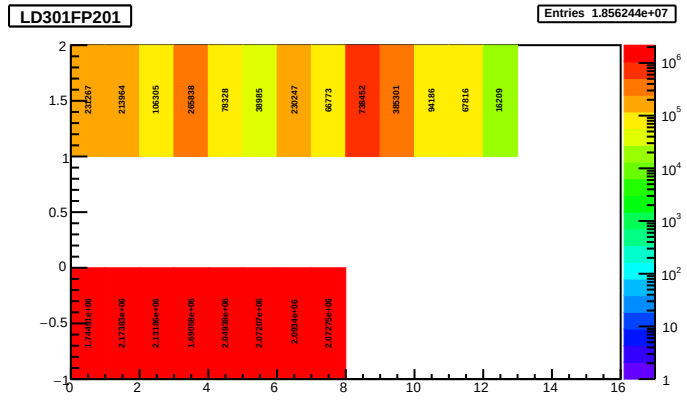

LD301VT201
Entries 4.535336e+07


LD301VT201
Entries 3719131


EM201 0-15 (ch3)
Entries 4.535336e+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 4.535336e+07


LD301FP201
Entries 1.856244e+07