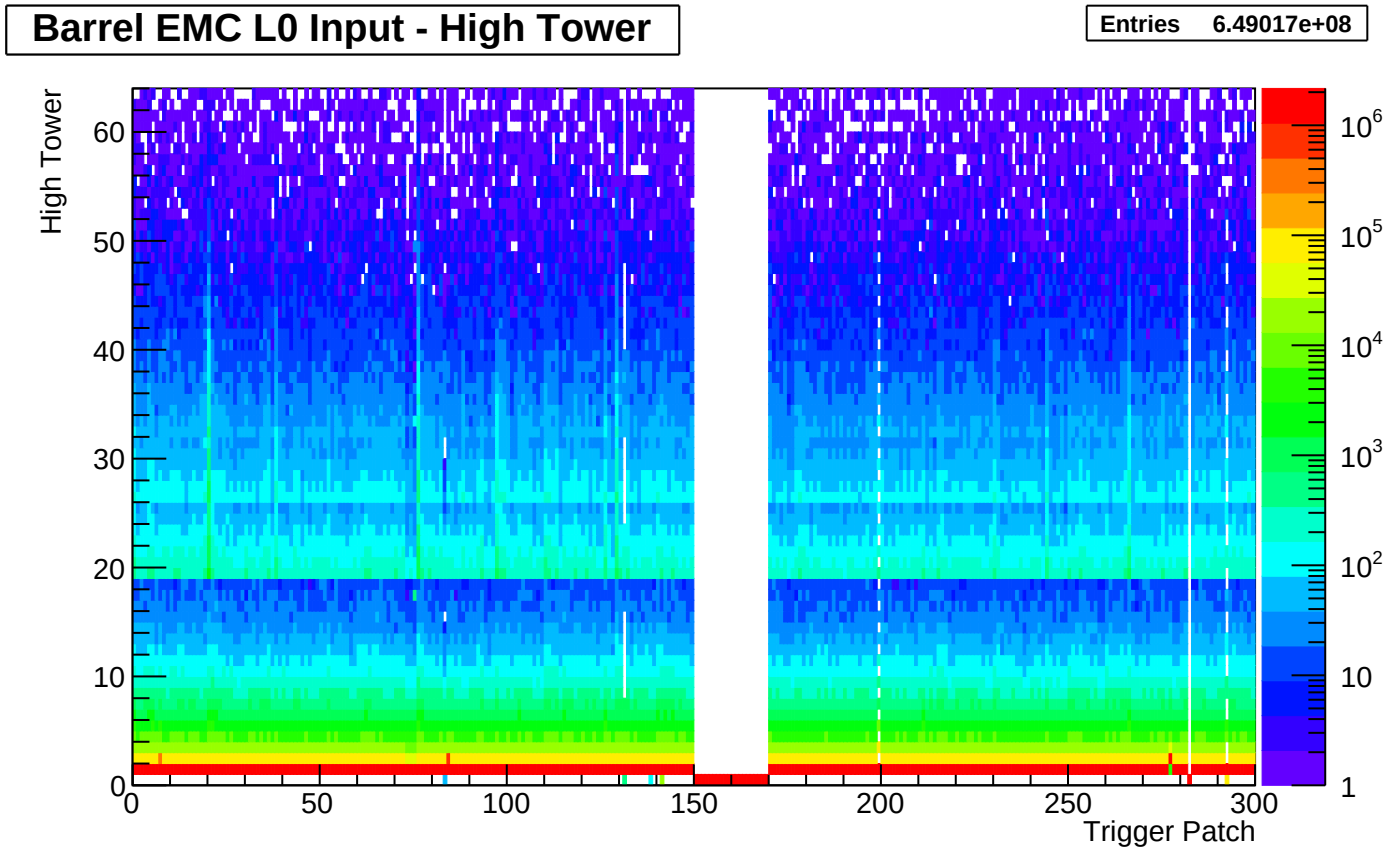
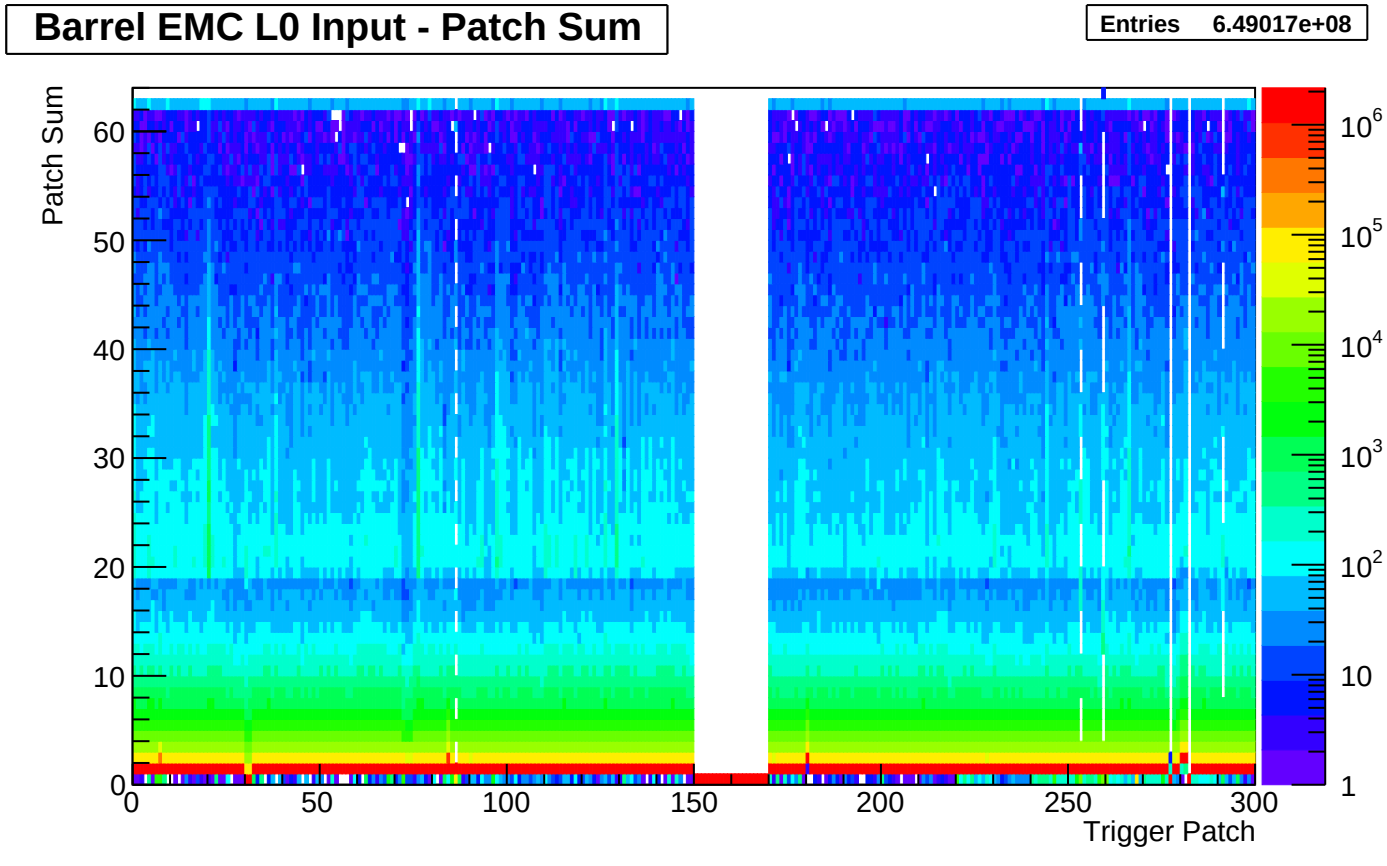
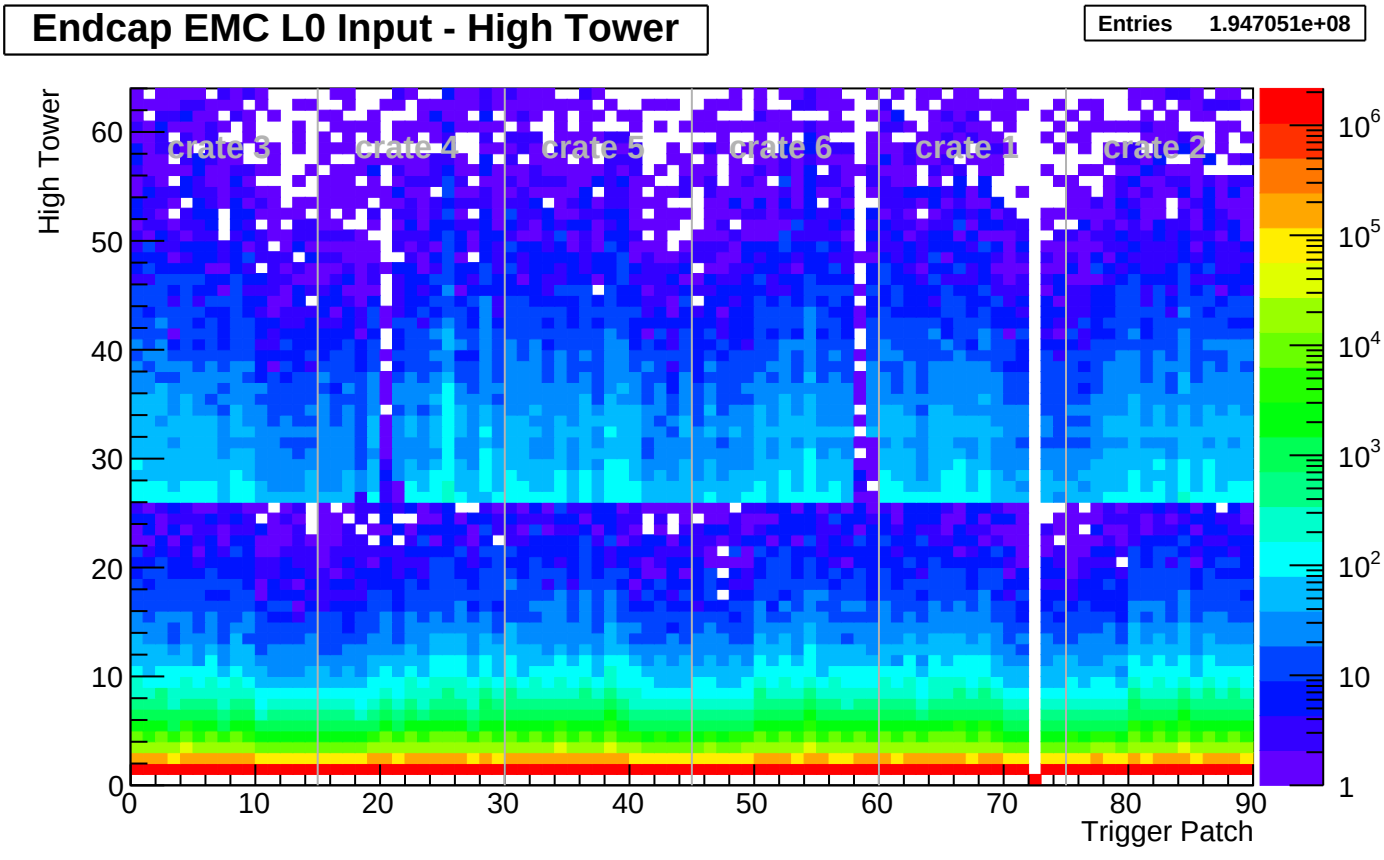
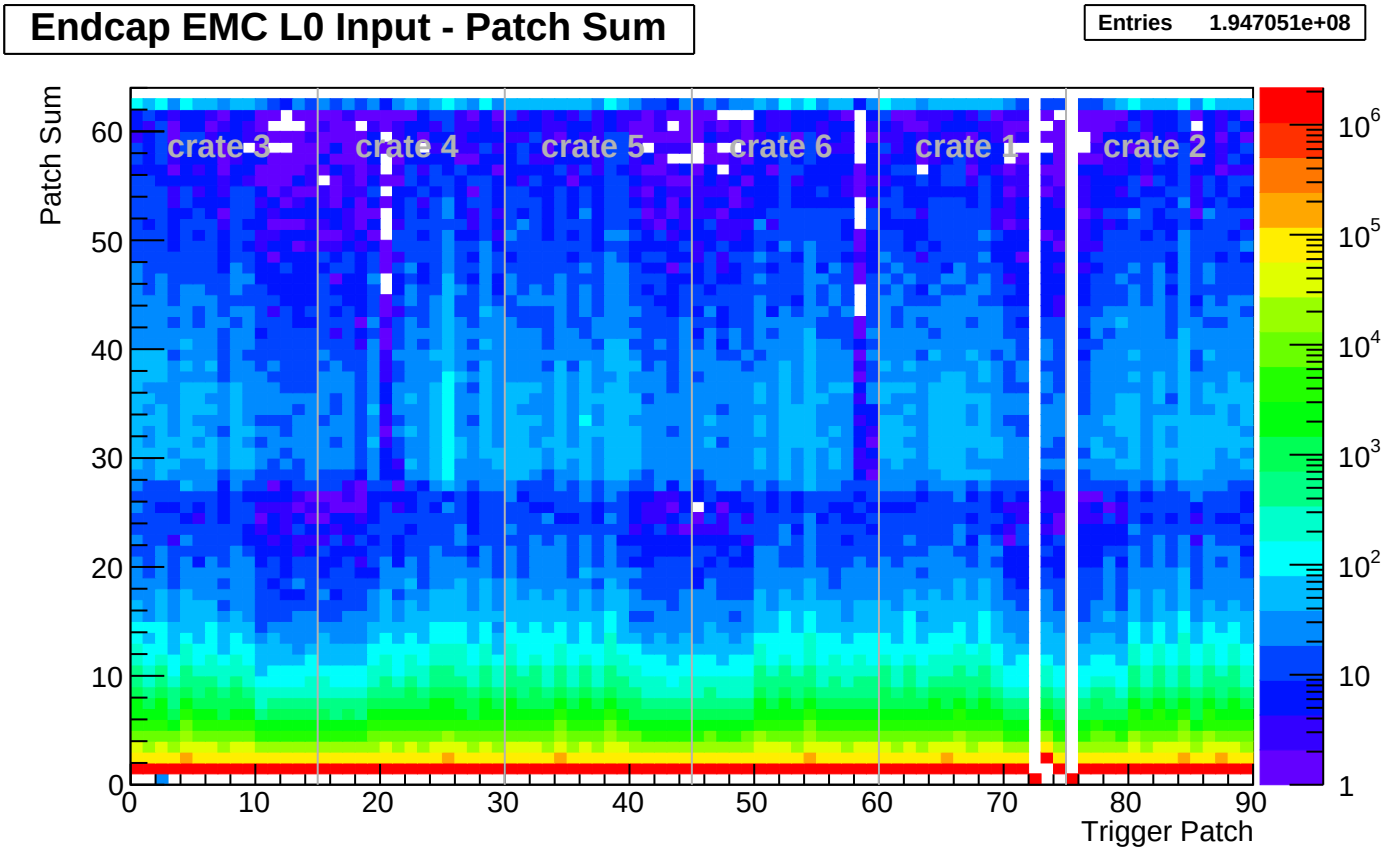
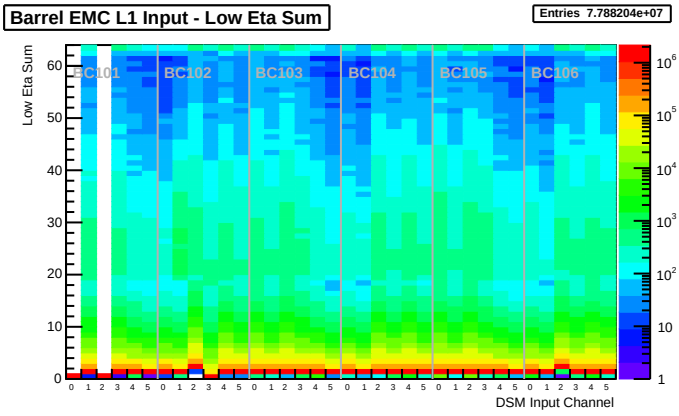
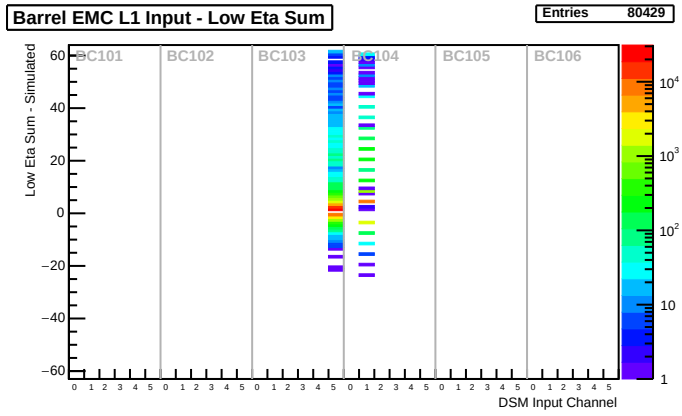

Barrel EMC L0 Input - High Tower
Entries 6.49017e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

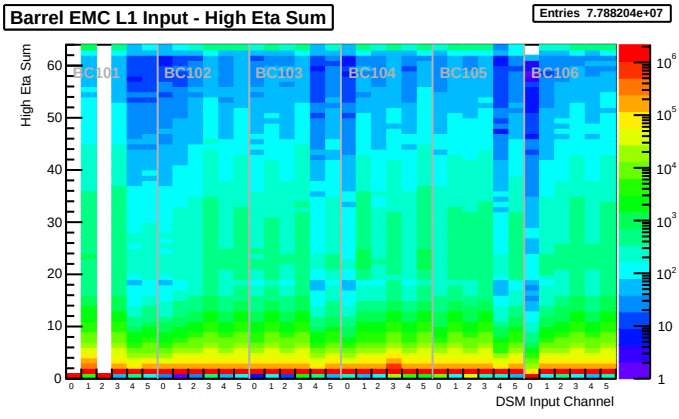

Barrel EMC L0 Input - Patch Sum
Entries 6.49017e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

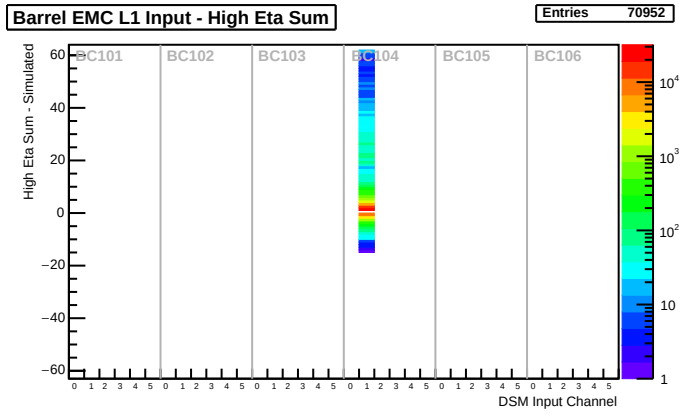

Endcap EMC L0 Input - High Tower
Entries 1.947051e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

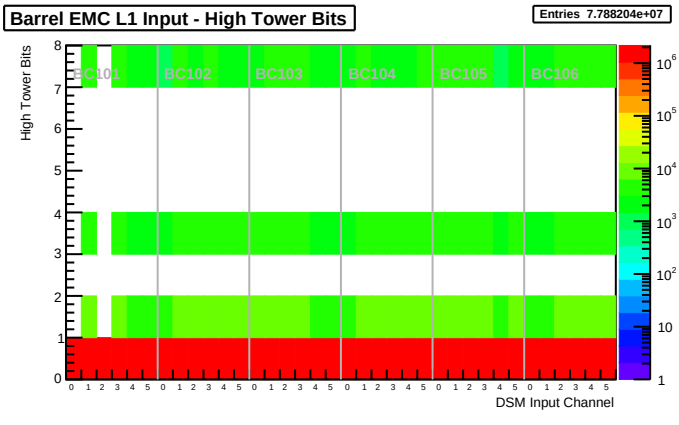

Endcap EMC L0 Input - Patch Sum
Entries 1.947051e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

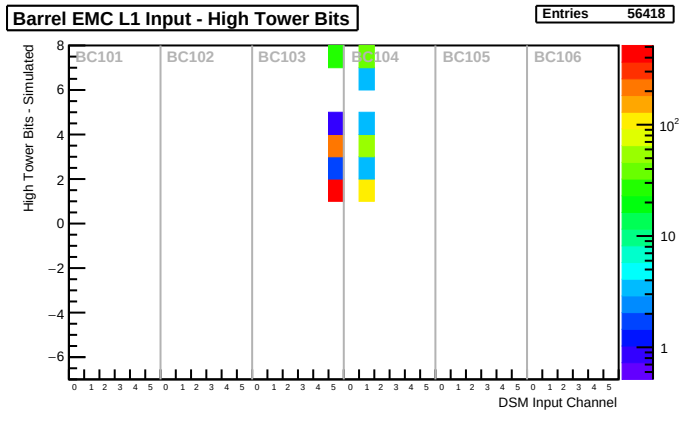

Barrel EMC L1 Input - Low Eta Sum
Entries 7.788204e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

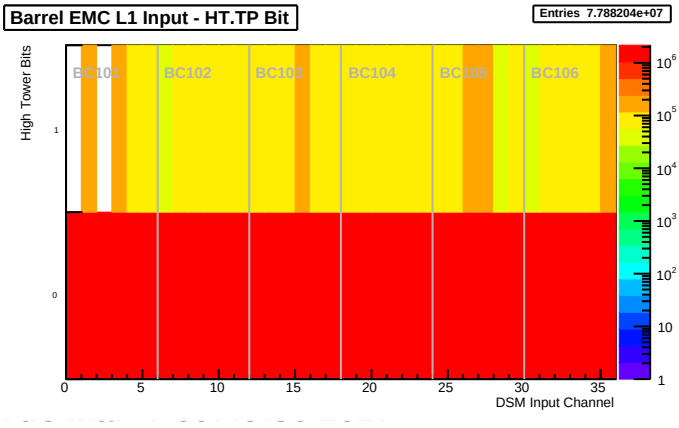

Barrel EMC L1 Input - Low Eta Sum
Entries 80429
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

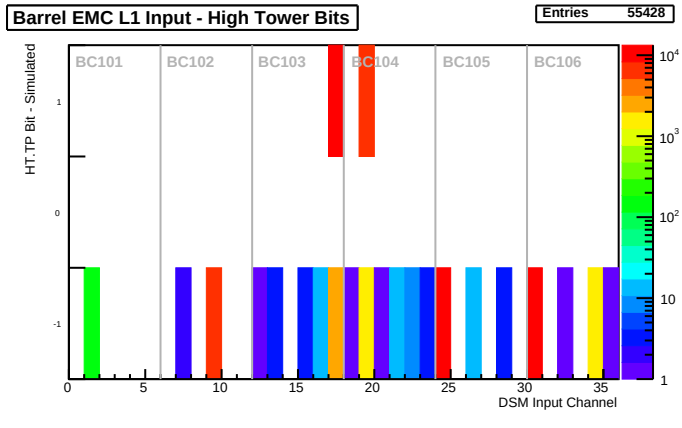

Barrel EMC L1 Input - High Eta Sum
Entries 7.788204e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

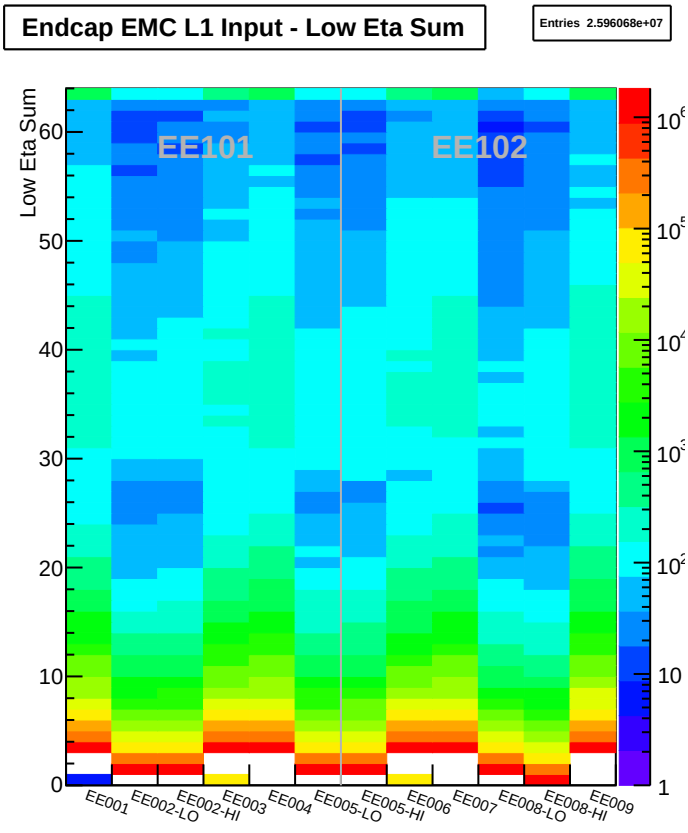

Barrel EMC L1 Input - High Eta Sum
Entries 70952
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

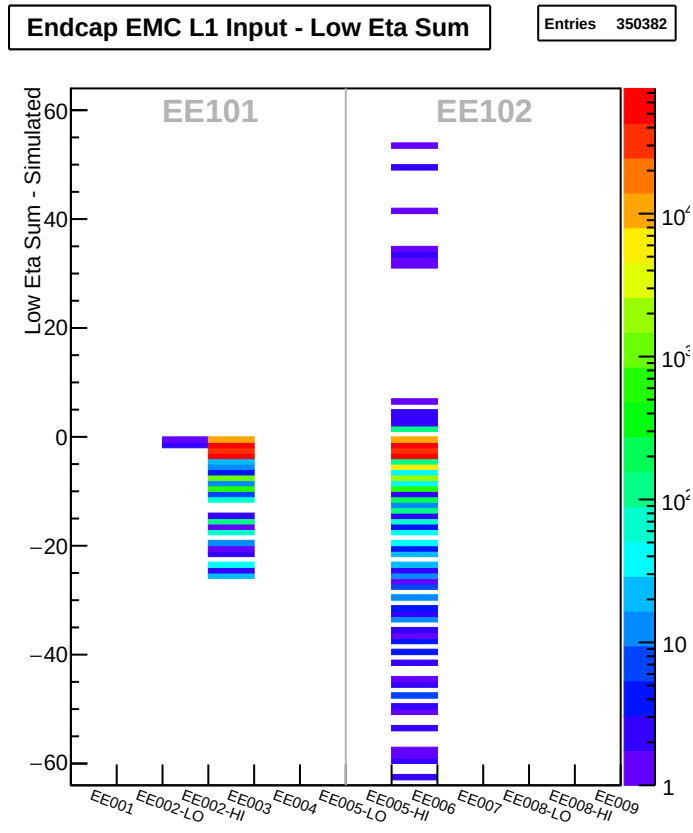

Barrel EMC L1 Input - High Tower Bits
Entries 7.788204e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

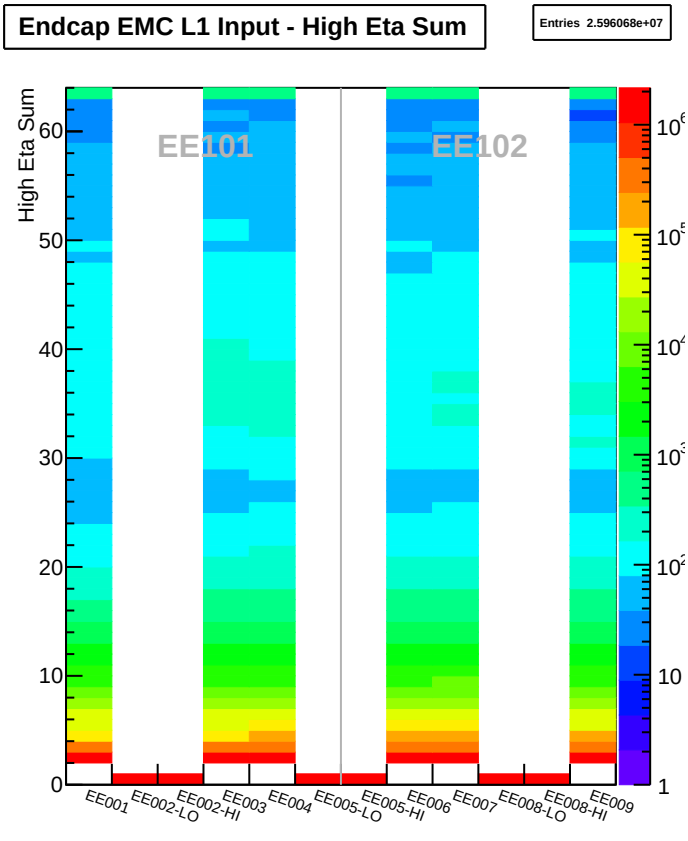

Barrel EMC L1 Input - High Tower Bits
Entries 56418
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

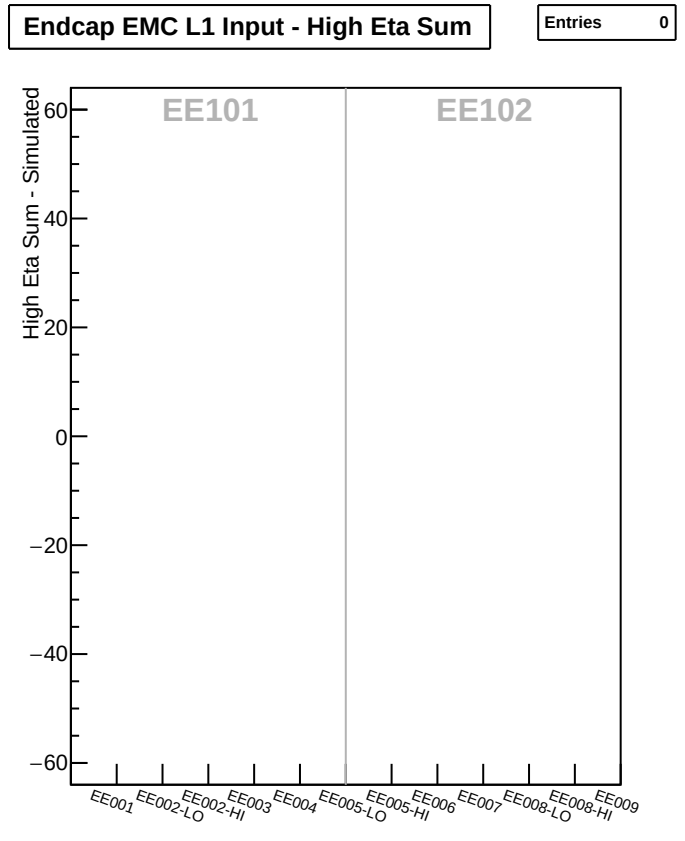

Barrel EMC L1 Input - HT.TP Bit
Entries 7.788204e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 55428
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 2.596068e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

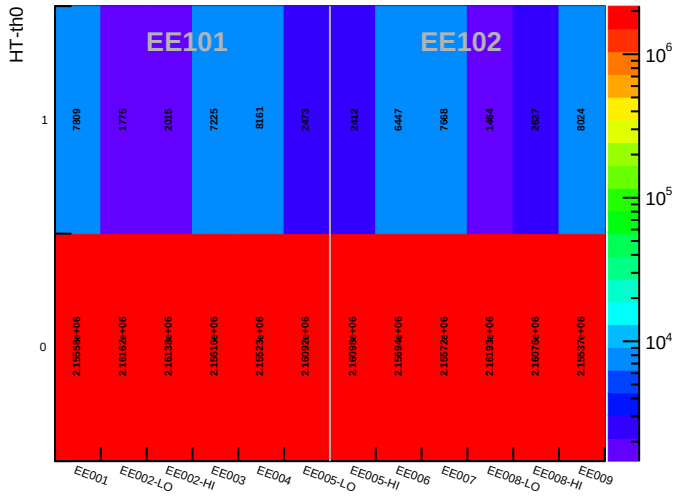

Endcap EMC L1 Input - Low Eta Sum
Entries 350382
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 2.596068e+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

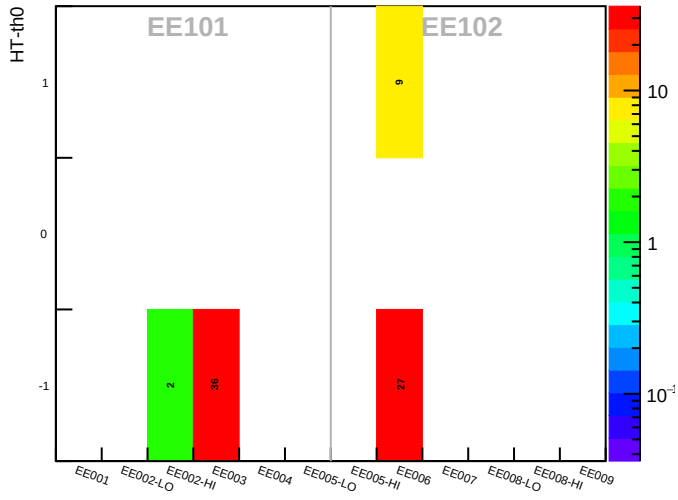
Endcap EMC L1 Input - HT-th0

Entries 2.596068e+07



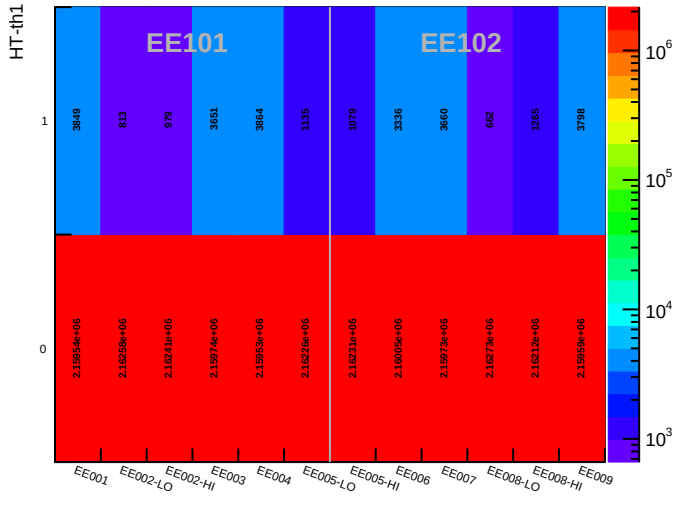
Endcap EMC L1 Input - HT-th0 Diff

Entries 74



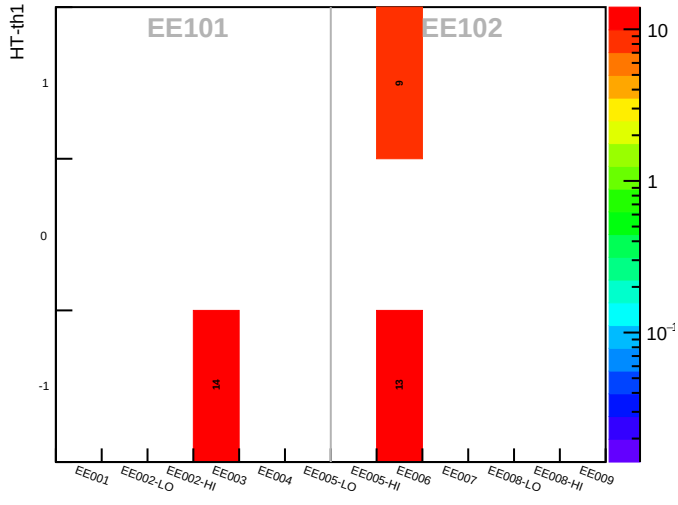
Endcap EMC L1 Input - HT-th1

Entries 2.596068e+07



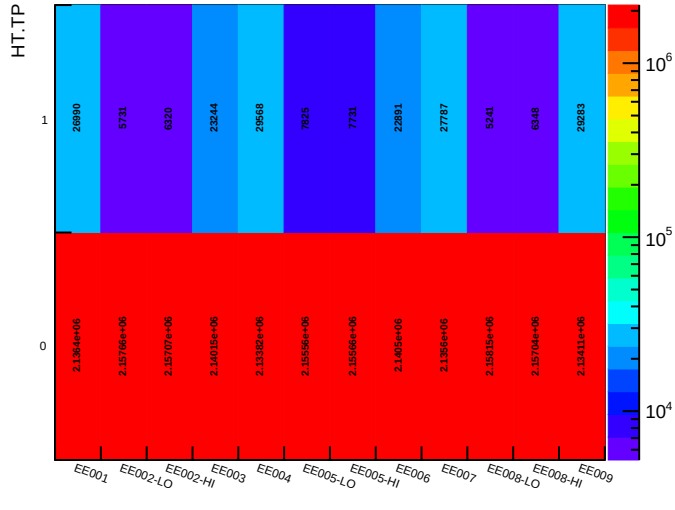
Endcap EMC L1 Input - HT-th1 Diff

Entries 36



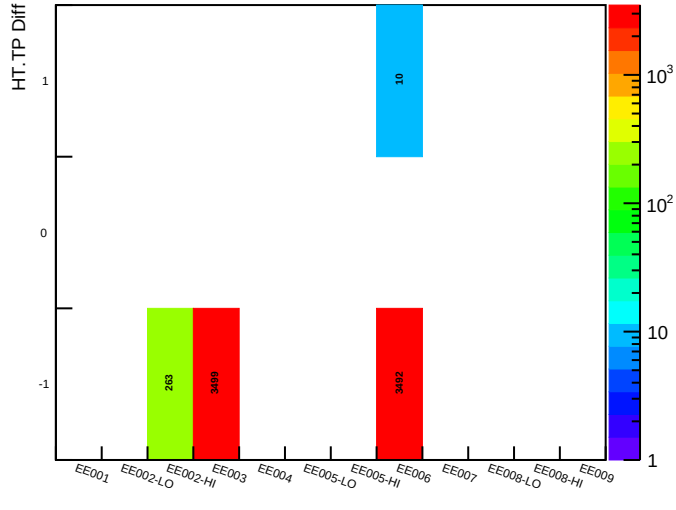
Endcap EMC L1 Input - HT.TP

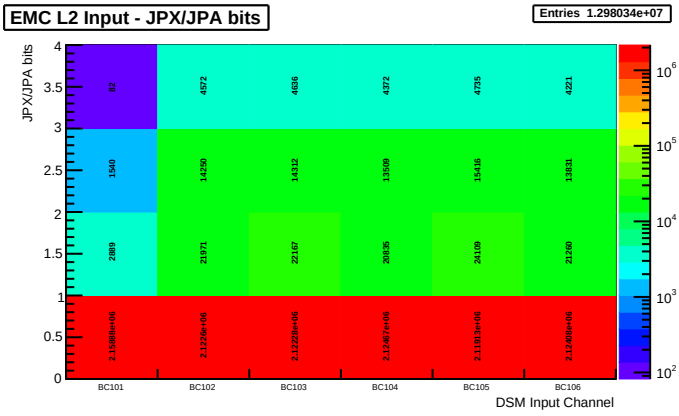
Entries 2.596068e+07

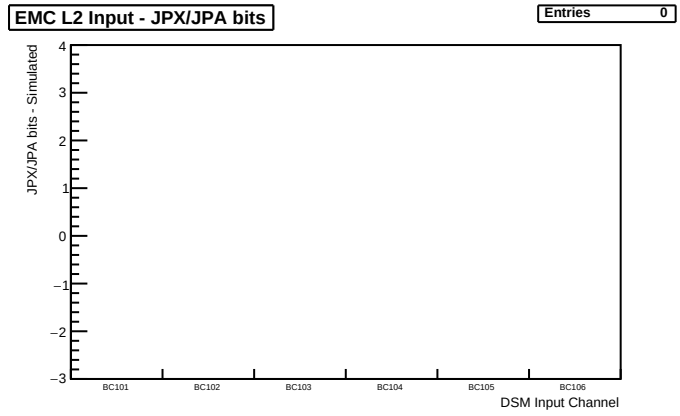


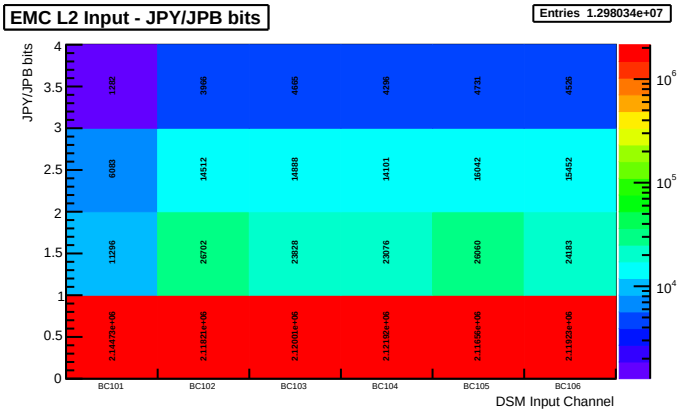
Endcap EMC L1 Input - HT.TP Diff

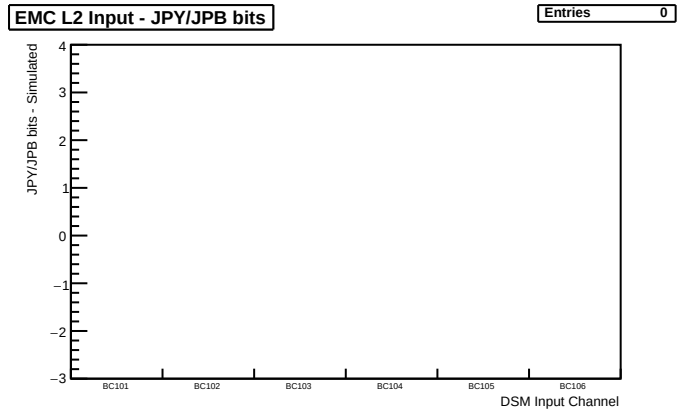
Entries 7264

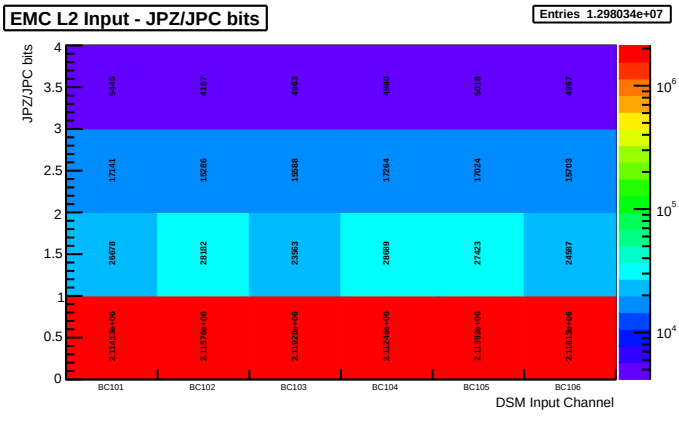


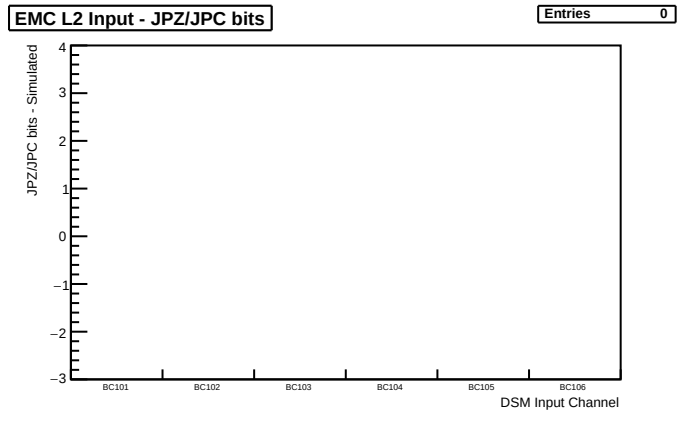

EMC L2 Input - JPX/JPA bits
Entries 1.298034e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

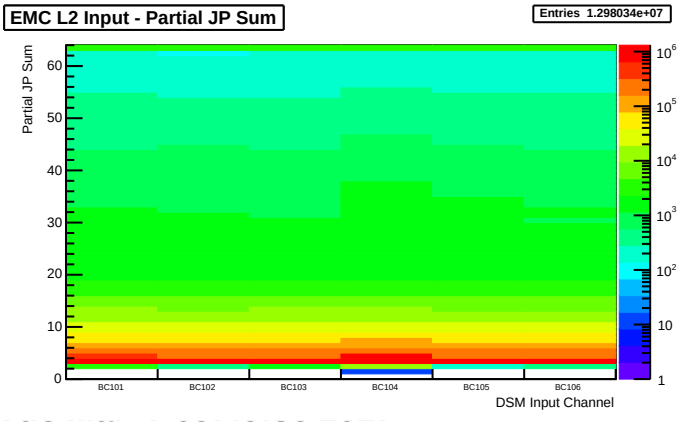

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

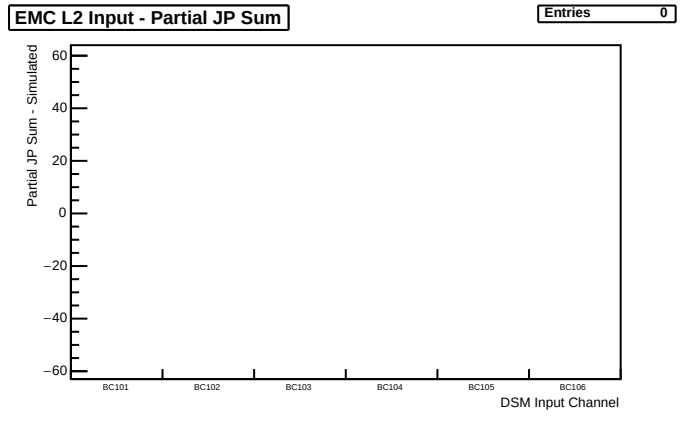

EMC L2 Input - JPY/JPB bits
Entries 1.298034e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

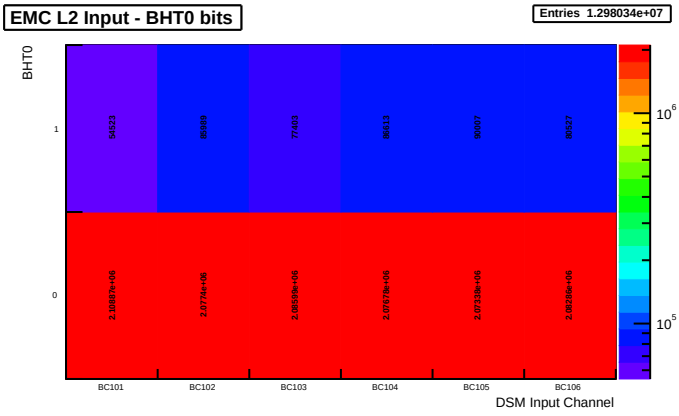

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

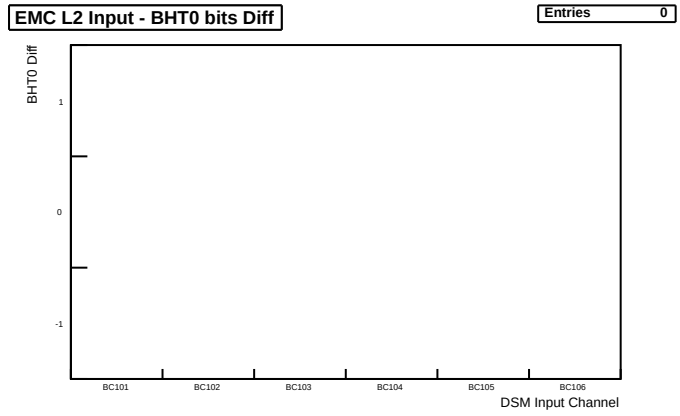

EMC L2 Input - JPZ/JPC bits
Entries 1.298034e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

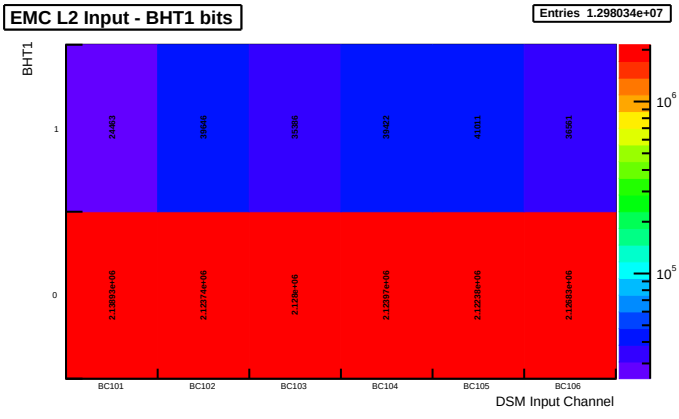

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

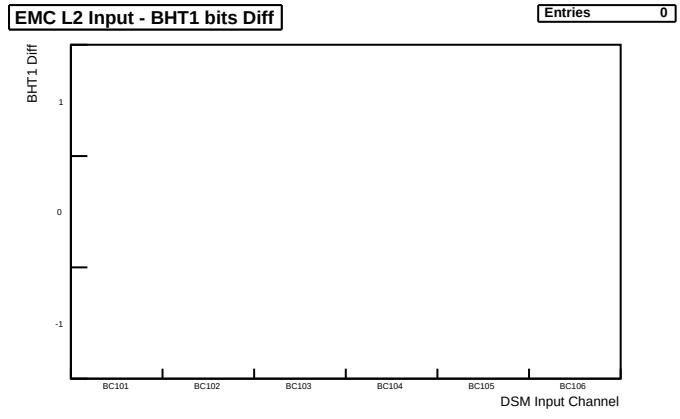

EMC L2 Input - Partial JP Sum
Entries 1.298034e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

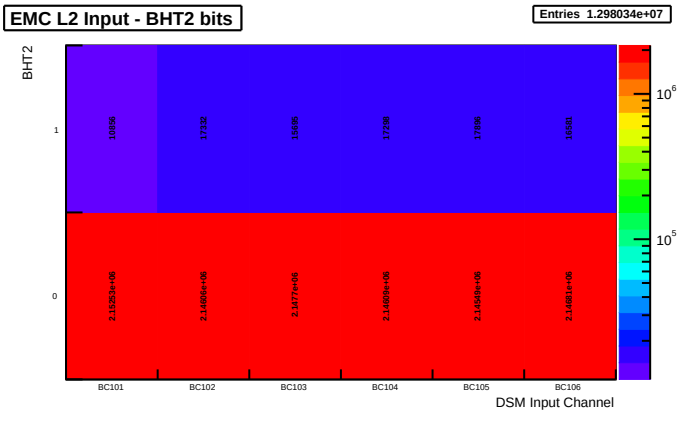

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

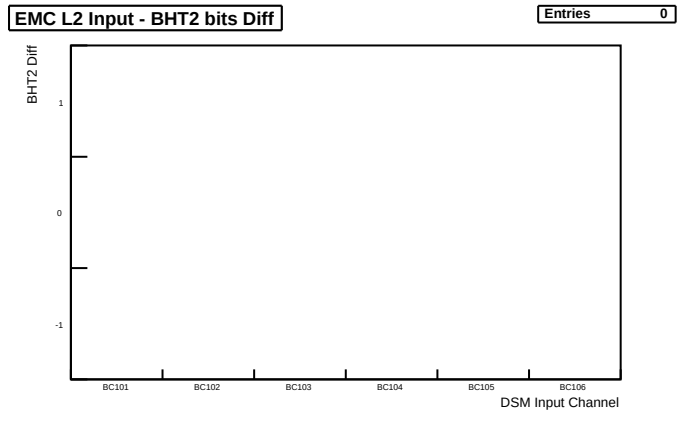

EMC L2 Input - BHT0 bits
Entries 1.298034e+07
BHT0
54523
65989
77403
86613
90607
93527
2.10887e+06
2.0776e+06
2.05599e+06
2.07078e+06
2.07338e+06
2.09286e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

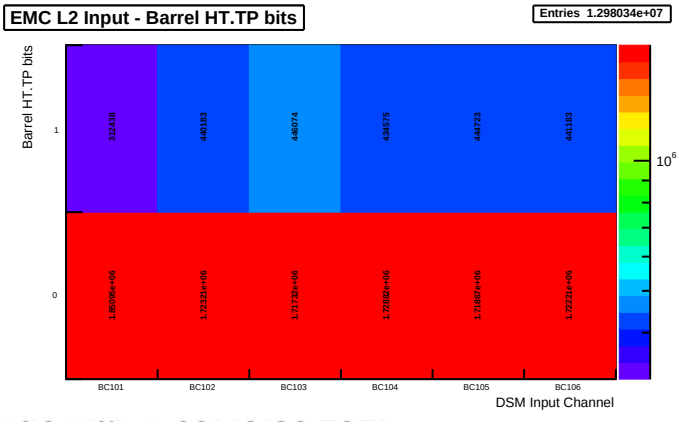

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

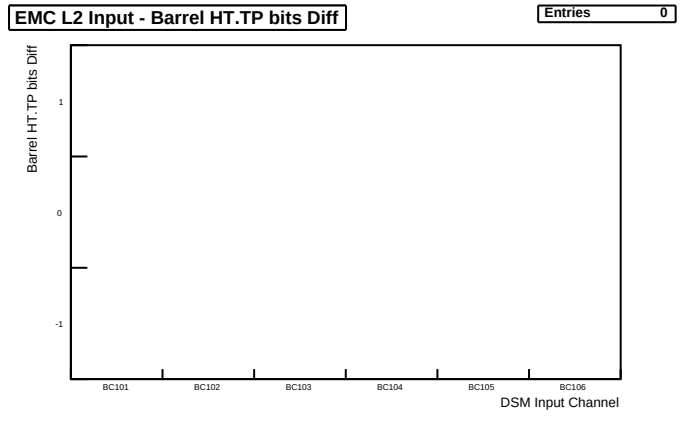

EMC L2 Input - BHT1 bits
Entries 1.298034e+07
BHT1
24463
33946
35386
35422
41011
35561
2.13933e+06
2.12274e+06
2.1298e+06
2.12977e+06
2.12238e+06
2.12603e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

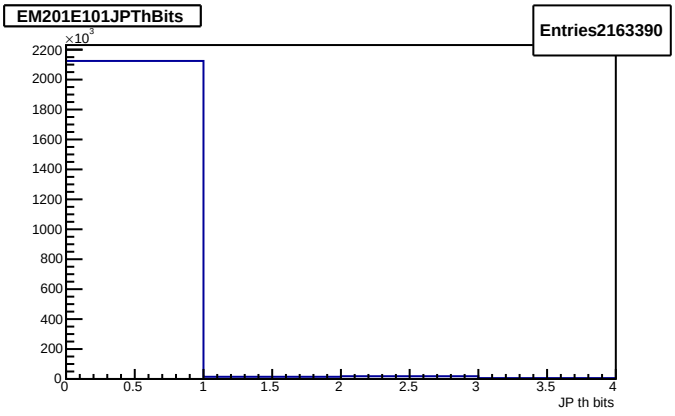

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

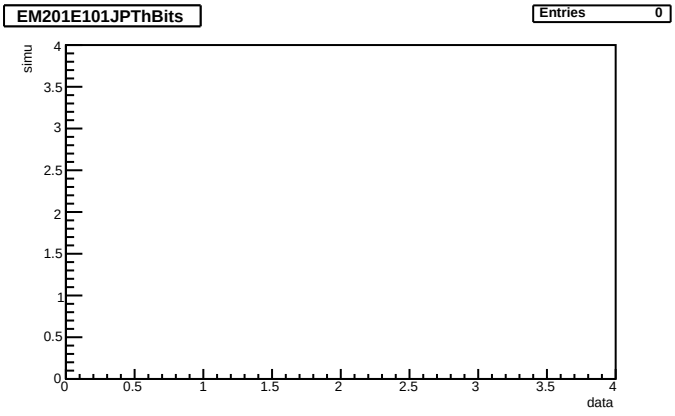

EMC L2 Input - BHT2 bits
Entries 1.298034e+07
BHT2
10355
17232
15535
17238
17385
16581
2.15253e+06
2.14656e+06
2.1477e+06
2.14669e+06
2.14549e+06
2.14681e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

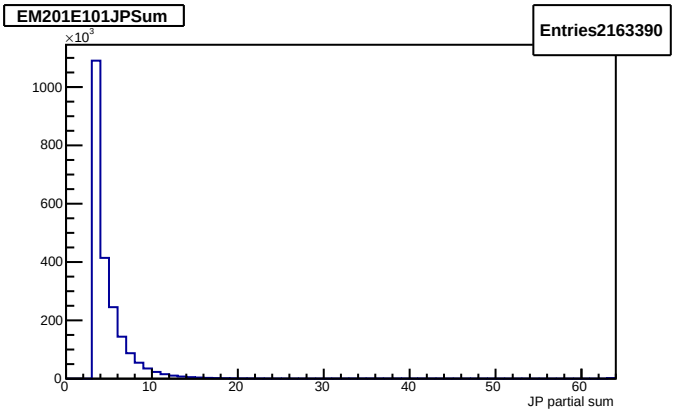

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

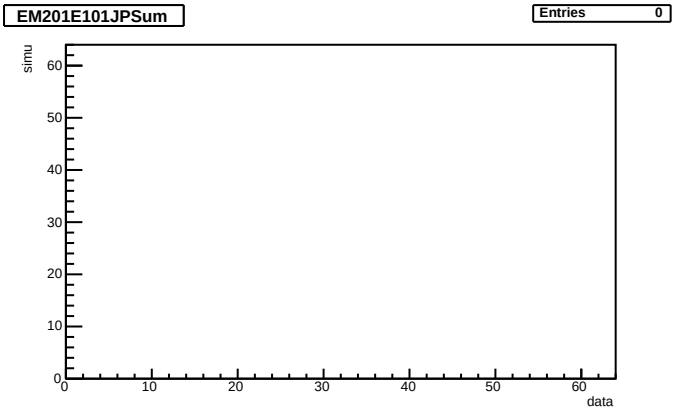

EMC L2 Input - Barrel HT.TP bits
Entries 1.298034e+07
Barrel HT.TP bits
32438
40183
44674
43575
44723
44183
1.85095e+06
1.72321e+06
1.71732e+06
1.72832e+06
1.71867e+06
1.72221e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

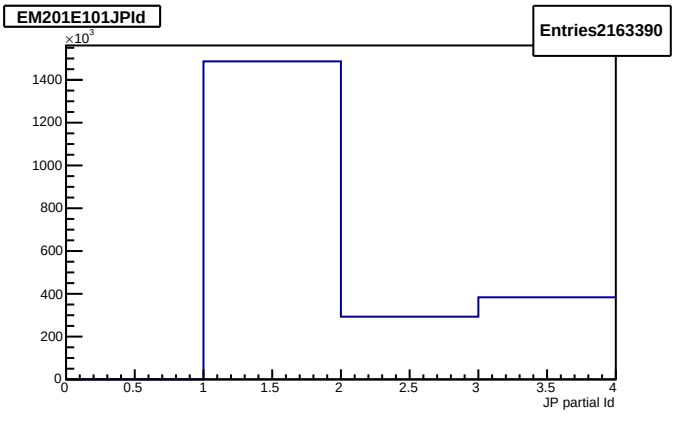

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

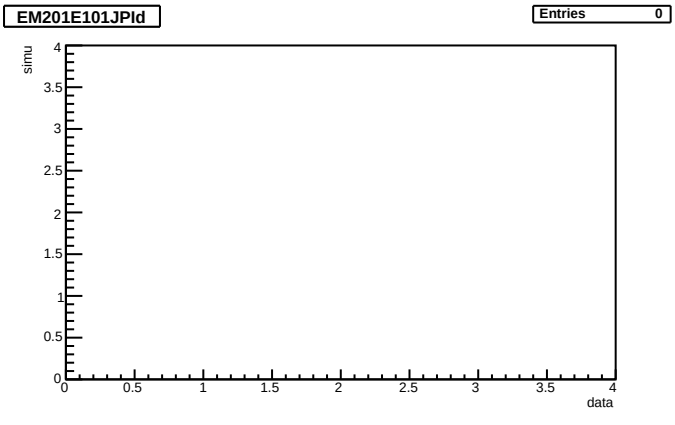

EM201E101JPThBits
Entries2163390
×10^3
JP th bits

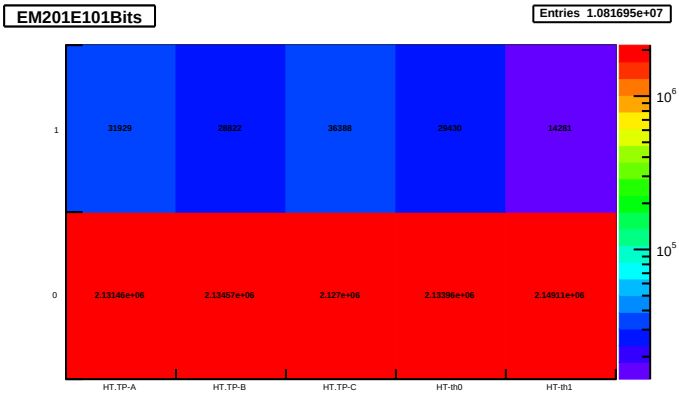

EM201E101JPThBits
Entries 0
simu
data

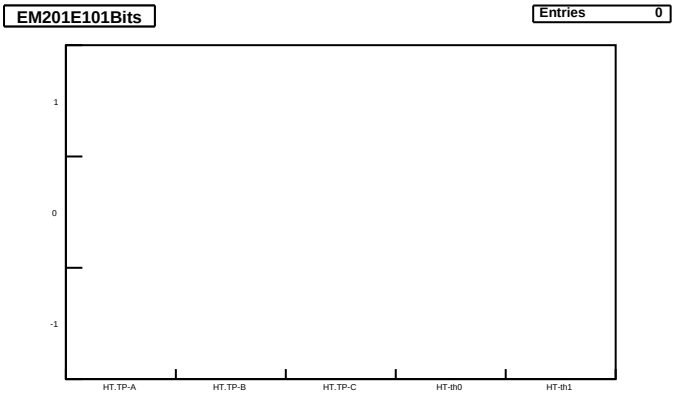

EM201E101JPSum
Entries2163390
×10^3
JP partial sum

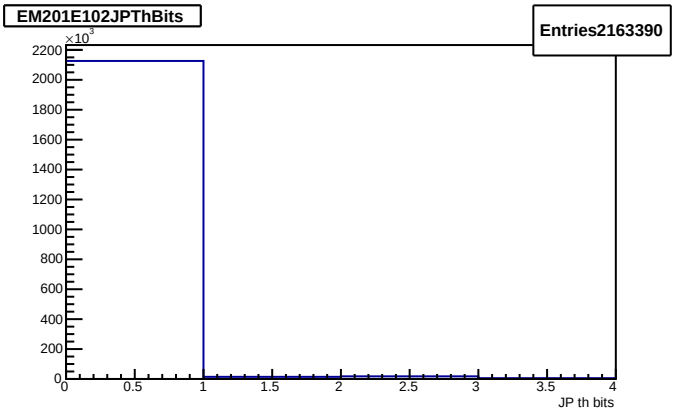

EM201E101JPSum
Entries 0
simu
data

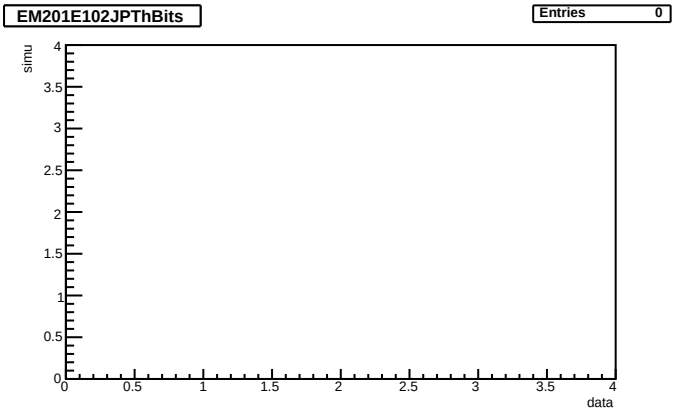

EM201E101JPId
Entries2163390
×10^3
JP partial Id

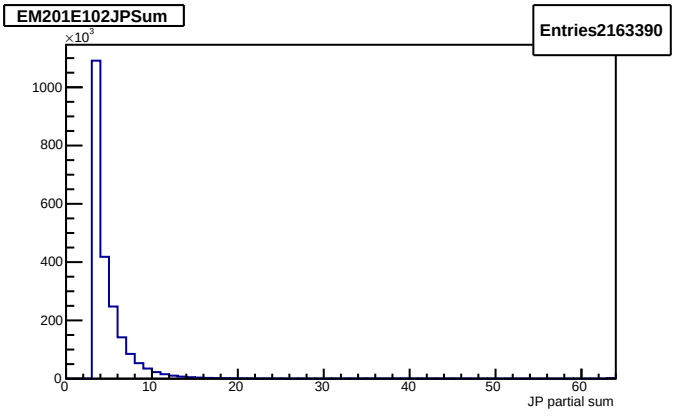

EM201E101JPId
Entries 0
simu
data

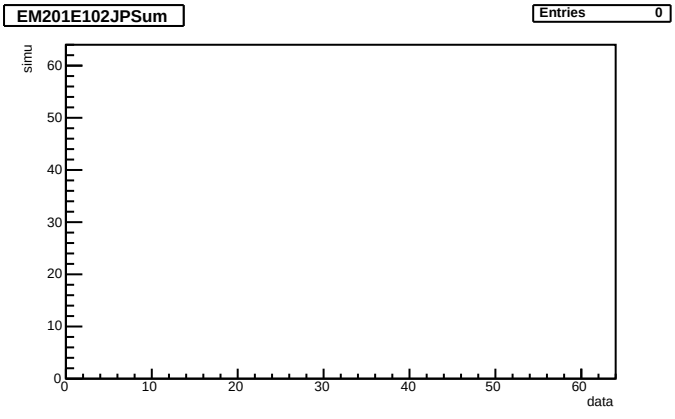

EM201E101Bits
Entries 1.081695e+07
31929
28822
36388
29430
14281
2.13146e+06
2.13457e+06
2.127e+06
2.13396e+06
2.14911e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

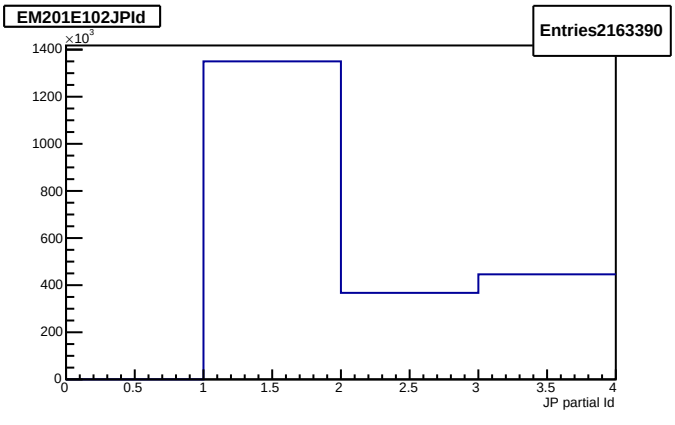

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

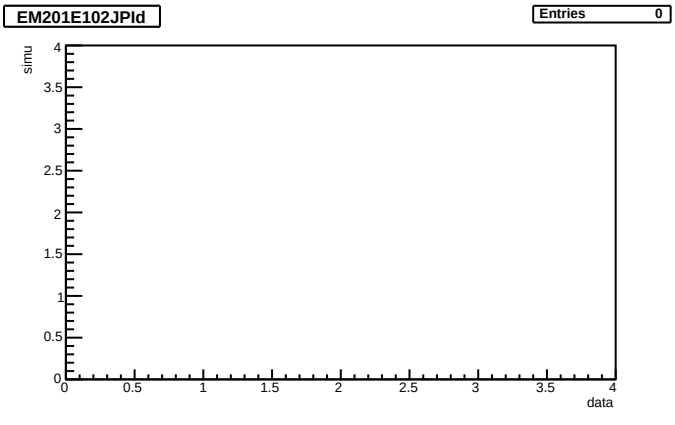

EM201E102JPThBits
Entries2163390
×10^3
JP th bits

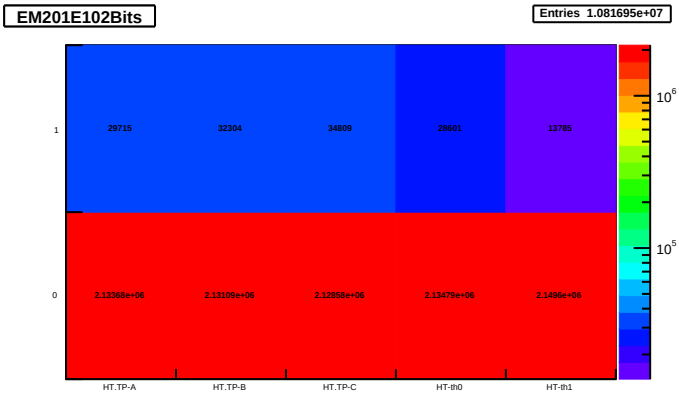

EM201E102JPThBits
Entries 0
simu
data

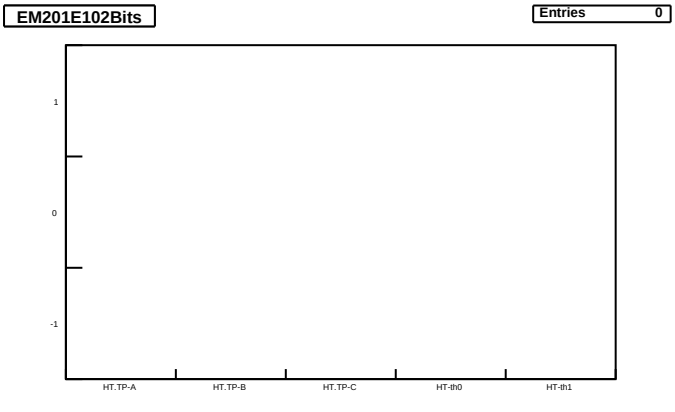

EM201E102JPSum
Entries2163390
×10^3
JP partial sum

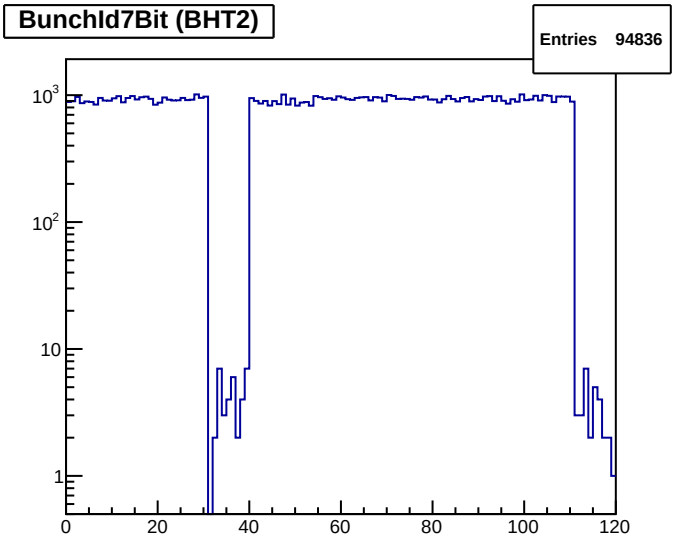

EM201E102JPSum
Entries 0
simu
data

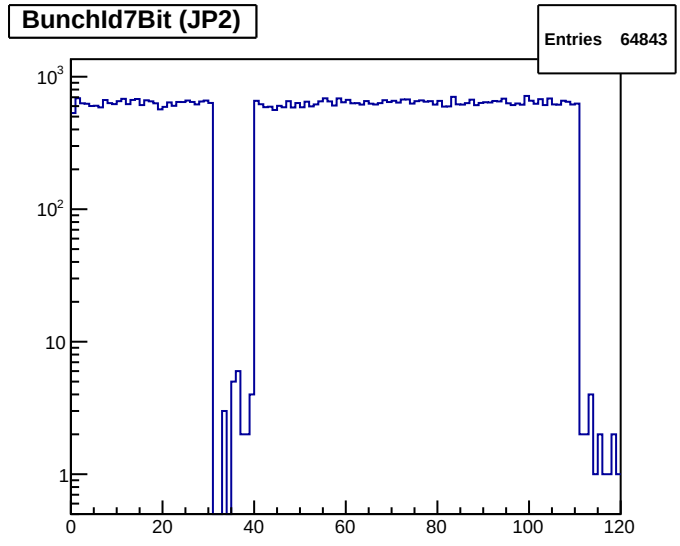

EM201E102JPId
Entries2163390
×10^3
JP partial Id

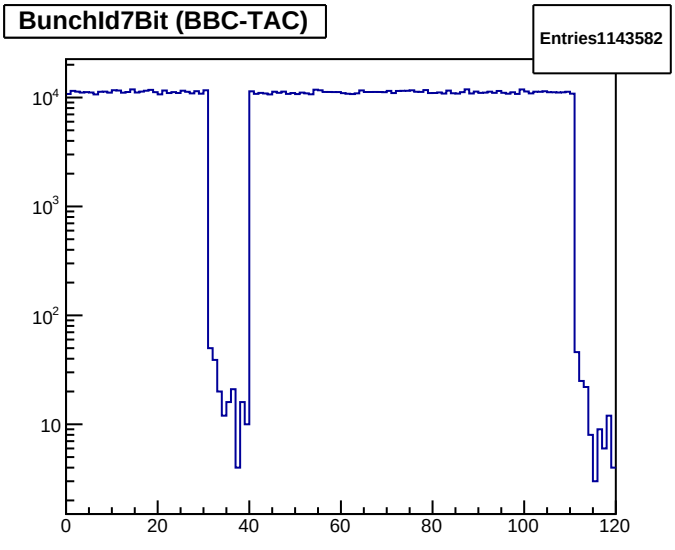

EM201E102JPId
Entries 0
simu
data

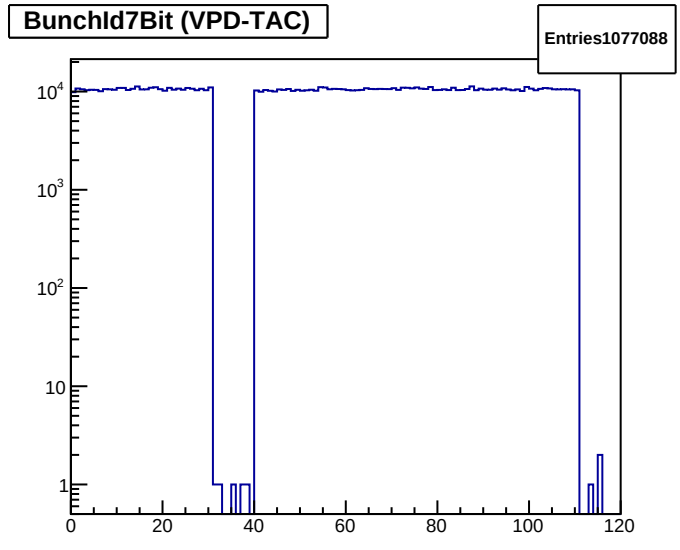

EM201E102Bits
Entries 1.081695e+07
29715
32304
34809
28601
13785
2.13368e+06
2.13109e+06
2.12858e+06
2.13479e+06
2.1496e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

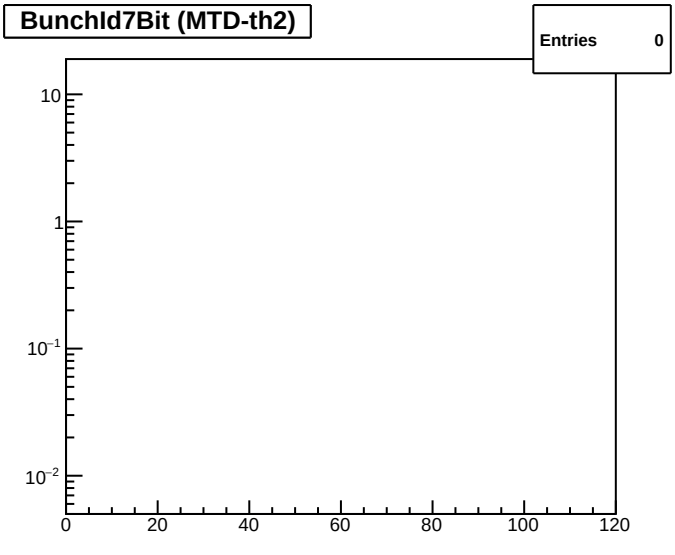

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

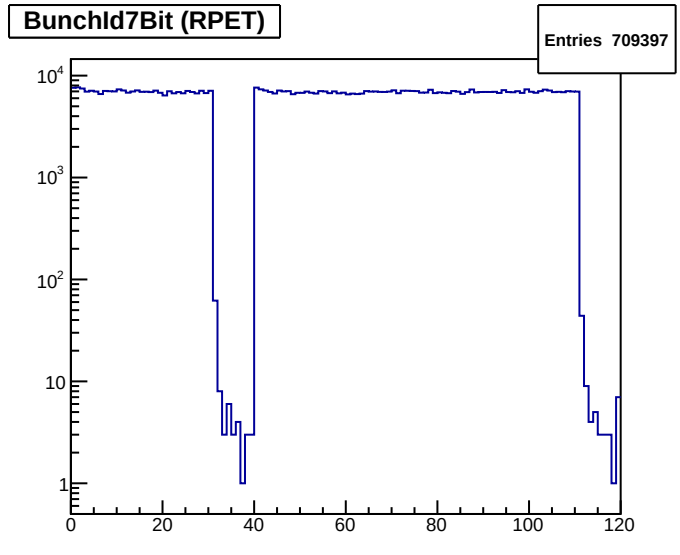

BunchId7Bit (BHT2)
Entries 94836

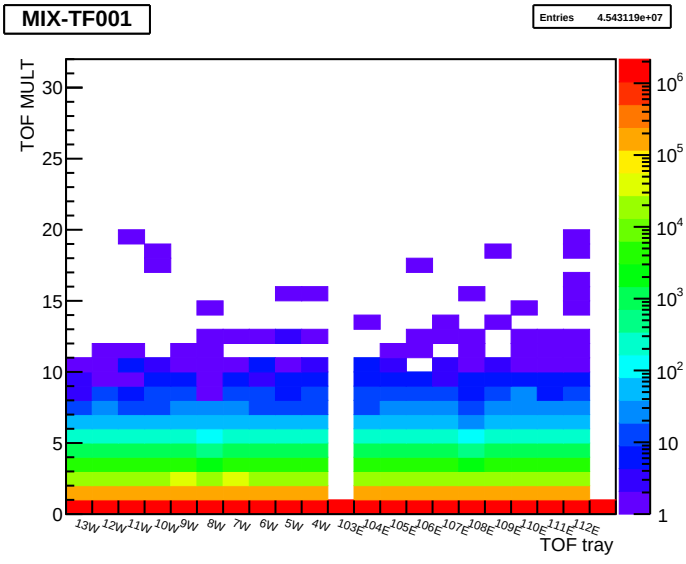

BunchId7Bit (JP2)
Entries 64843

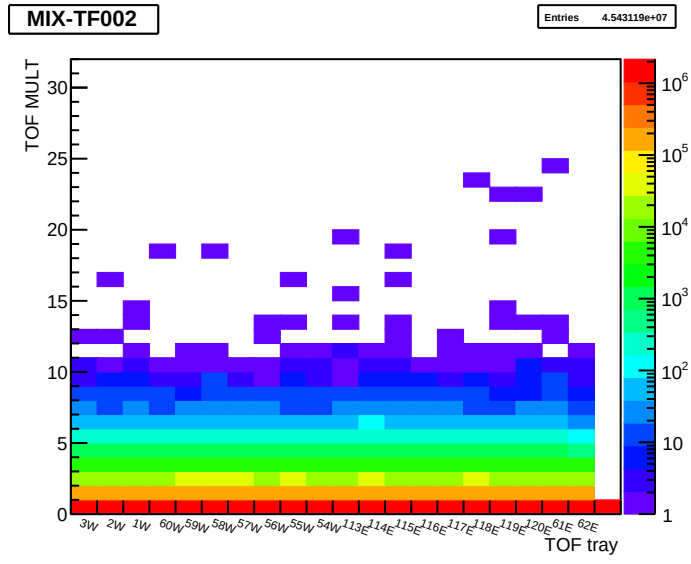

BunchId7Bit (BBC-TAC)
Entries1143582

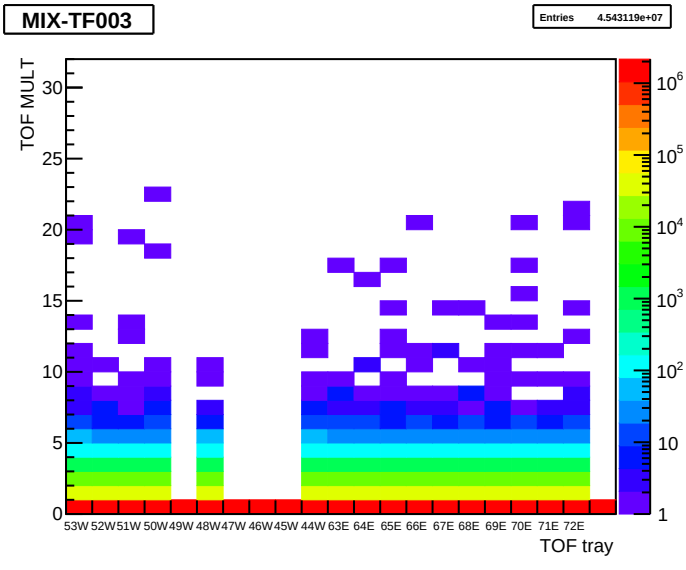

BunchId7Bit (VPD-TAC)
Entries1077088

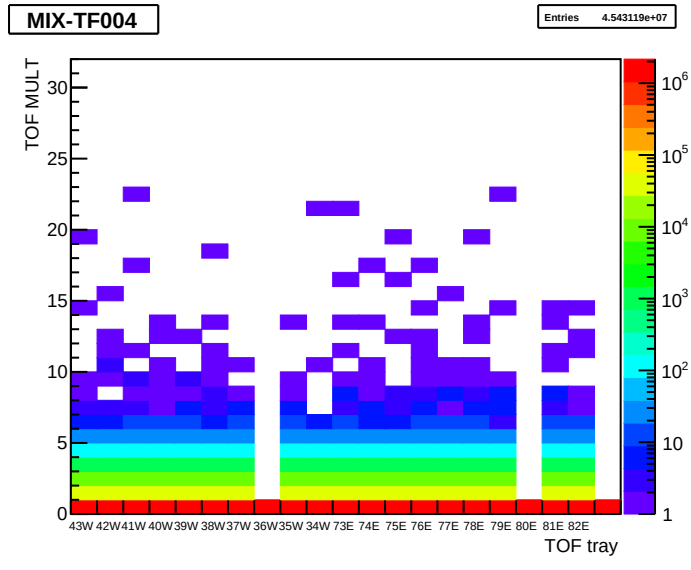

BunchId7Bit (MTD-th2)
Entries 0

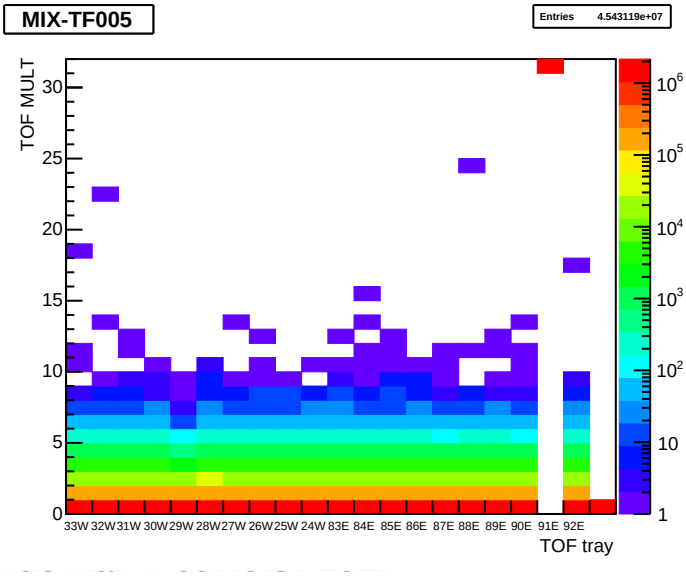

BunchId7Bit (RPET)
Entries 709397

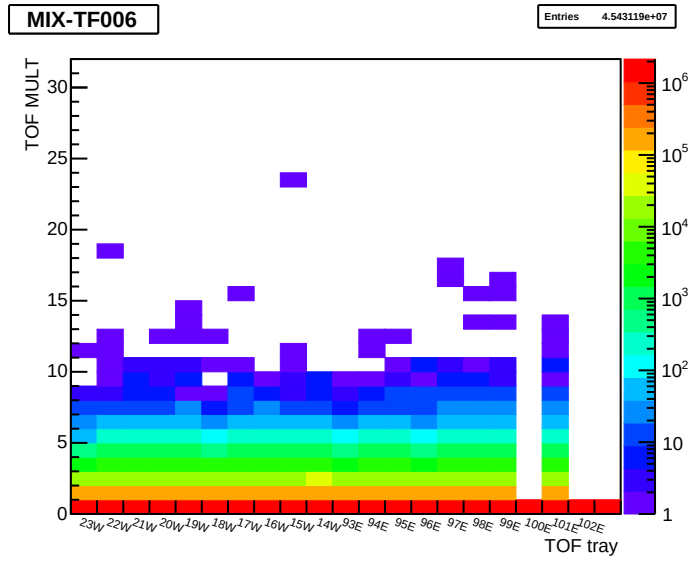

MIX-TF001
Entries 4.543119e+07
TOF MULT
TOF tray

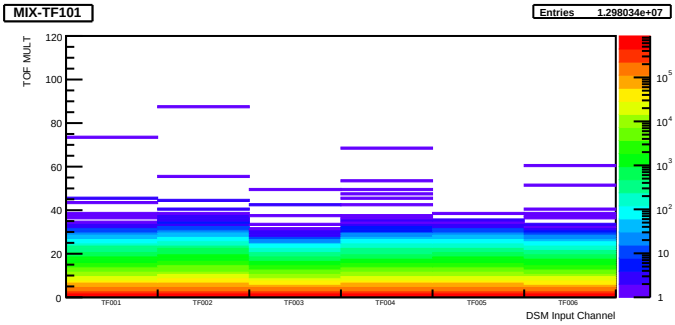

MIX-TF002
Entries 4.543119e+07
TOF MULT
TOF tray

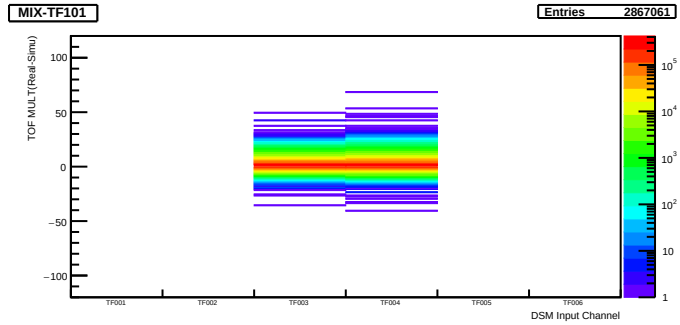

MIX-TF003
Entries 4.543119e+07
TOF MULT
TOF tray

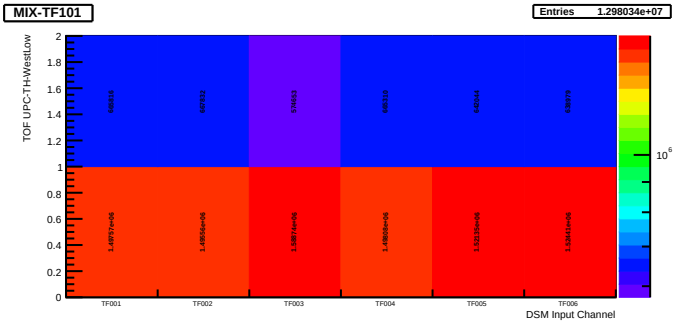

MIX-TF004
Entries 4.543119e+07
TOF MULT
TOF tray

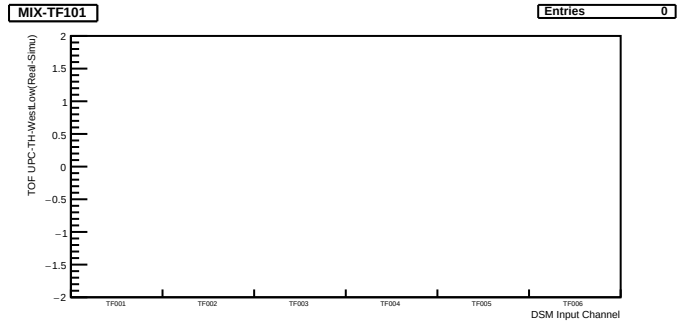

MIX-TF005
Entries 4.543119e+07
TOF MULT
TOF tray

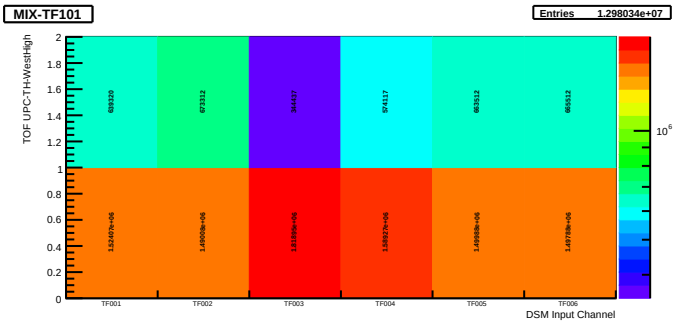

MIX-TF006
Entries 4.543119e+07
TOF MULT
TOF tray

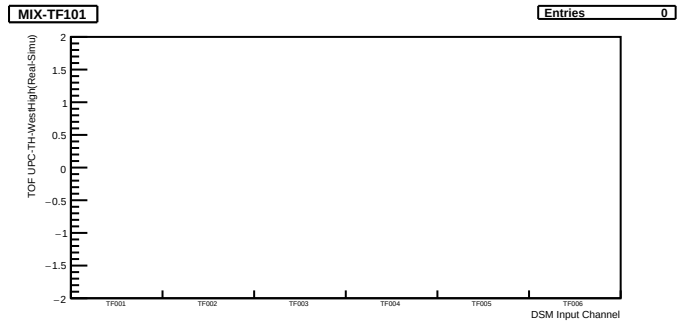

MIX-TF101
Entries 1.298034e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

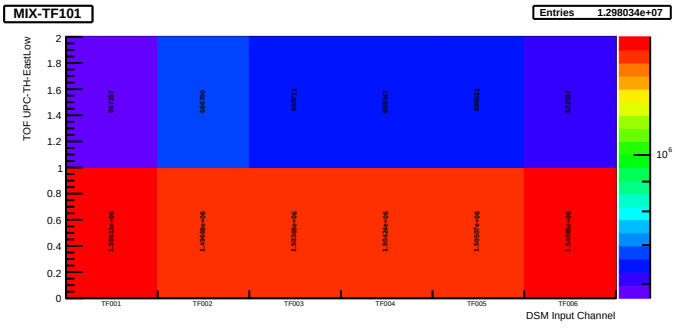

MIX-TF101
Entries 2867061
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

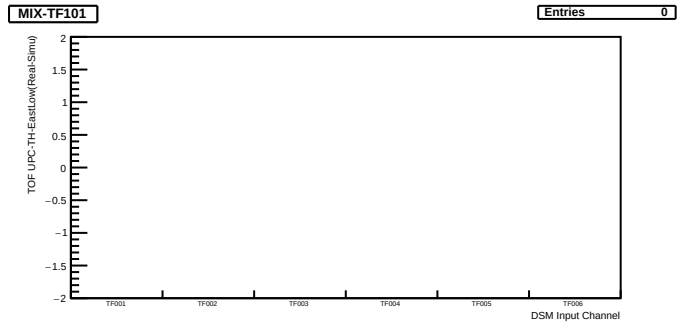

MIX-TF101
Entries 1.298034e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

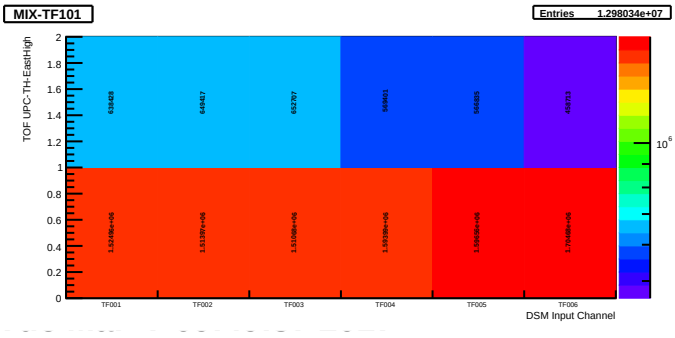

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

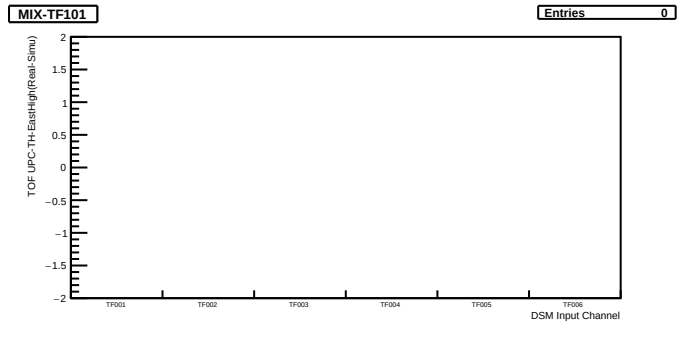

MIX-TF101
Entries 1.298034e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

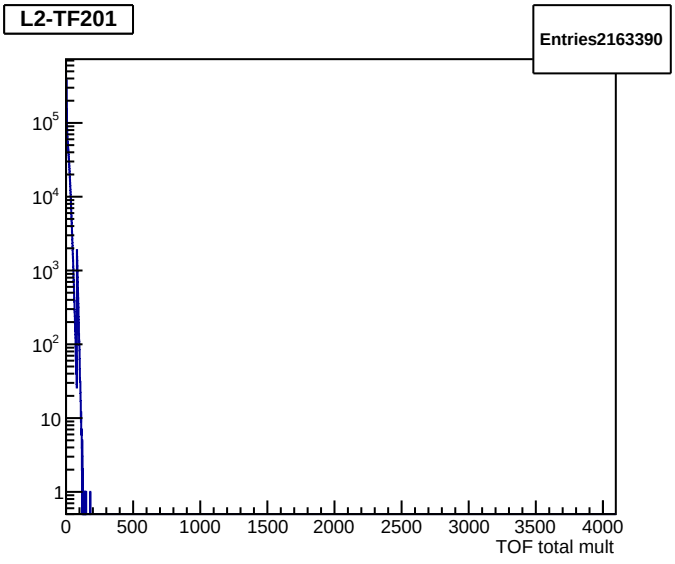

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

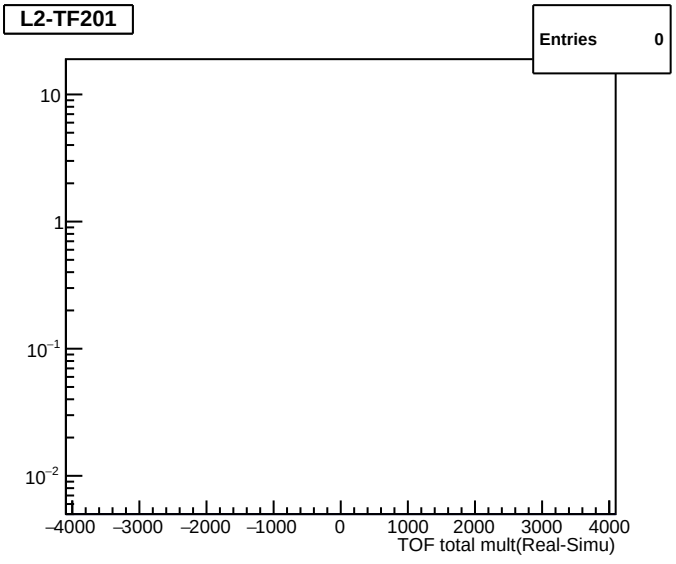

MIX-TF101
Entries 1.298034e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

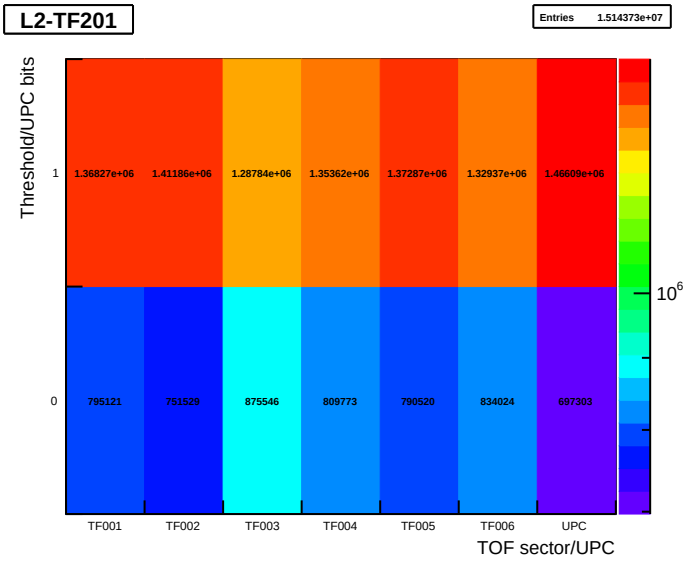

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

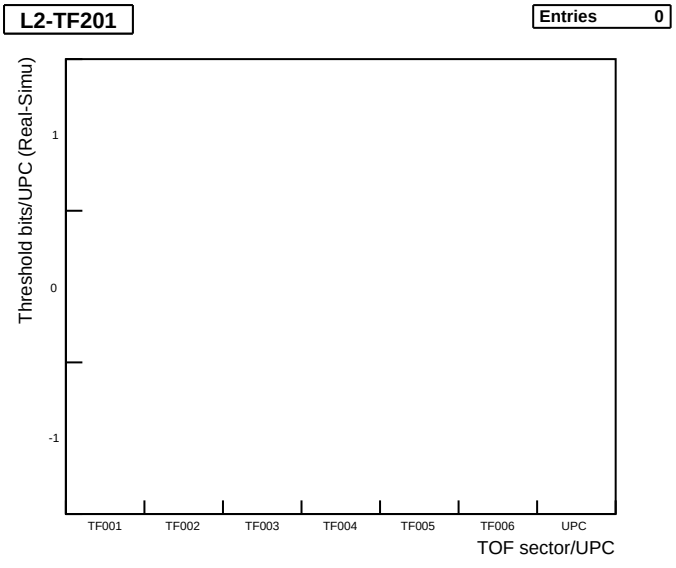

MIX-TF101
Entries 1.298034e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

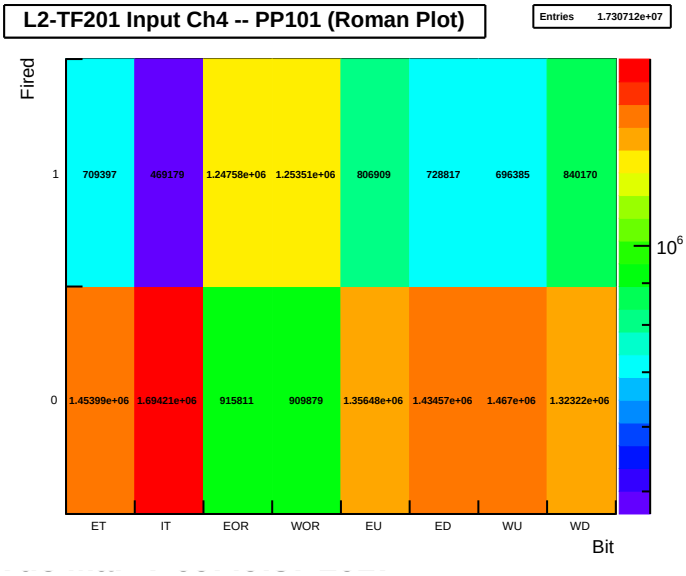

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

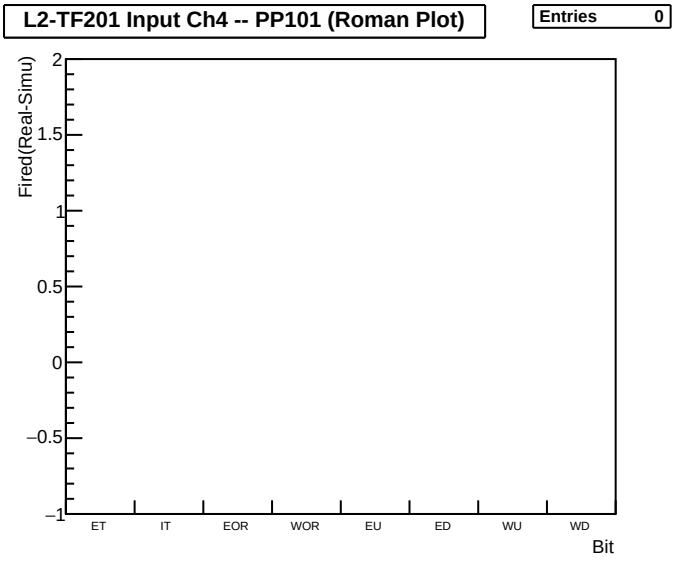

L2-TF201
Entries2163390
TOF total mult

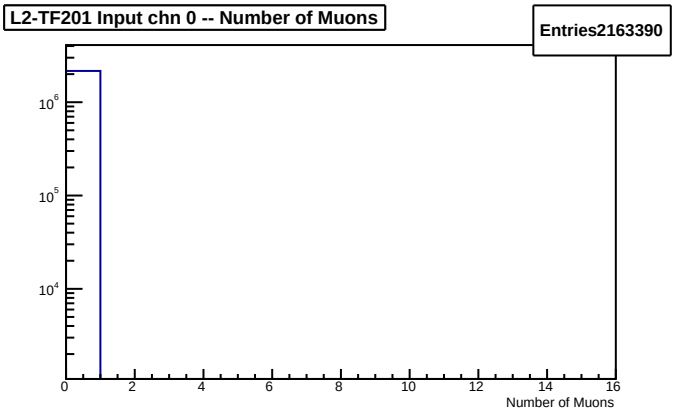

L2-TF201
Entries 0
TOF total mult(Real-Simu)

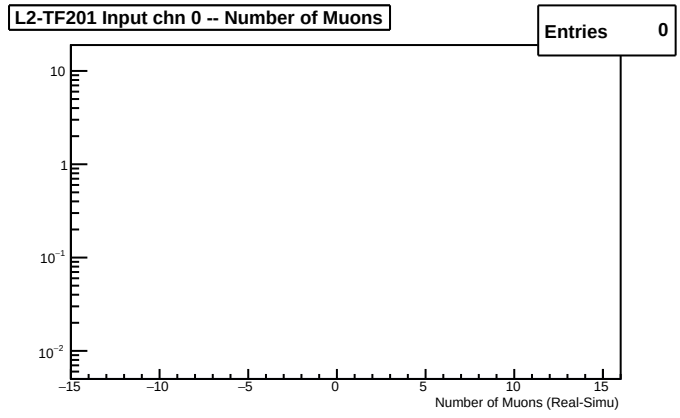

L2-TF201
Entries 1.514373e+07
Threshold/UPC bits
1.36827e+06
1.41186e+06
1.28784e+06
1.35362e+06
1.37287e+06
1.32937e+06
1.46609e+06
795121
751529
875546
809773
790520
834024
697303
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

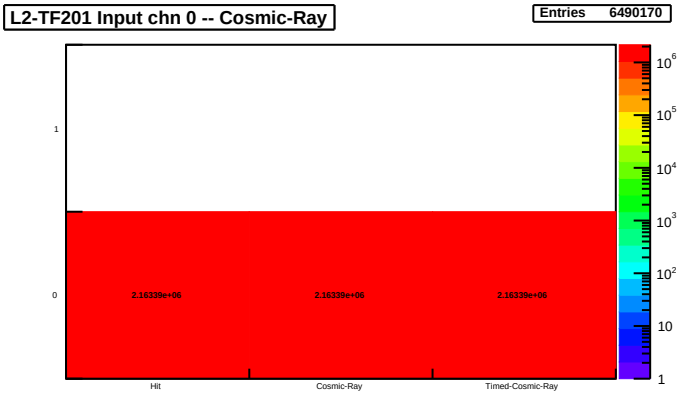

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

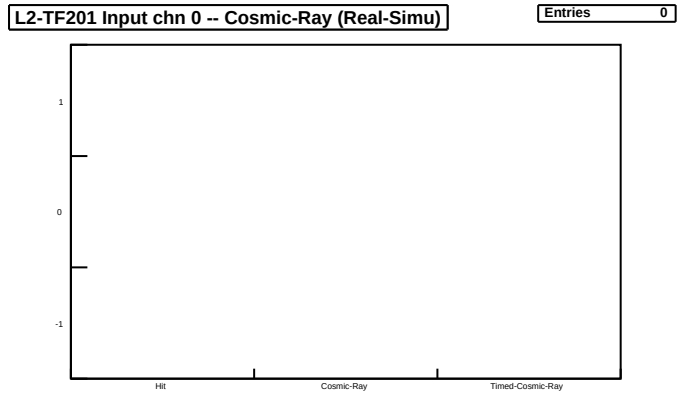

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.730712e+07
Fired
709397
469179
1.24758e+06
1.25351e+06
806909
728817
696385
840170
1.45399e+06
1.69421e+06
915811
909879
1.35648e+06
1.43457e+06
1.467e+06
1.32322e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

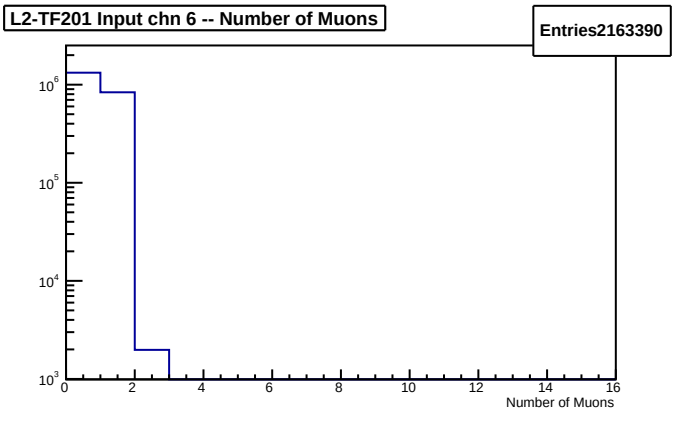

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

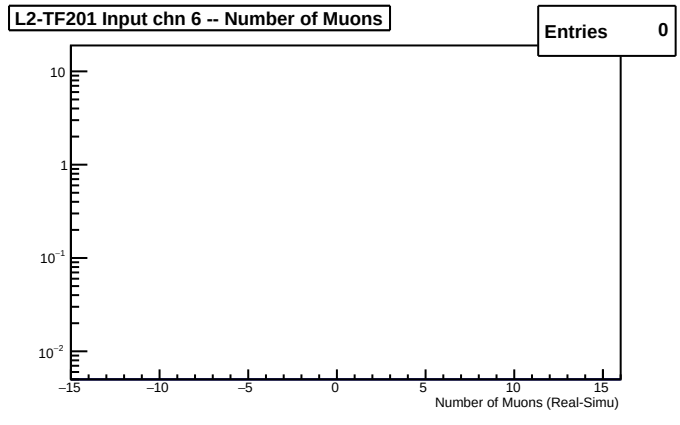

L2-TF201 Input chn 0 -- Number of Muons
Entries2163390
Number of Muons

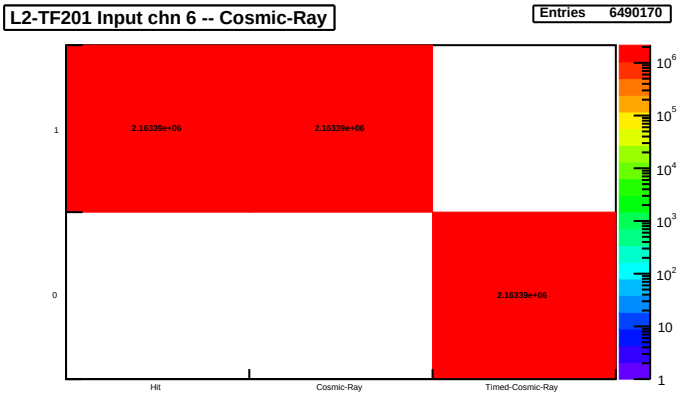

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

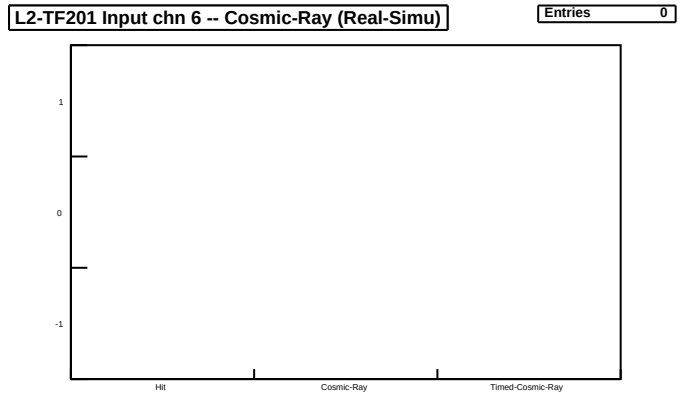

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 6490170
2.16339e+06
2.16339e+06
2.16339e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

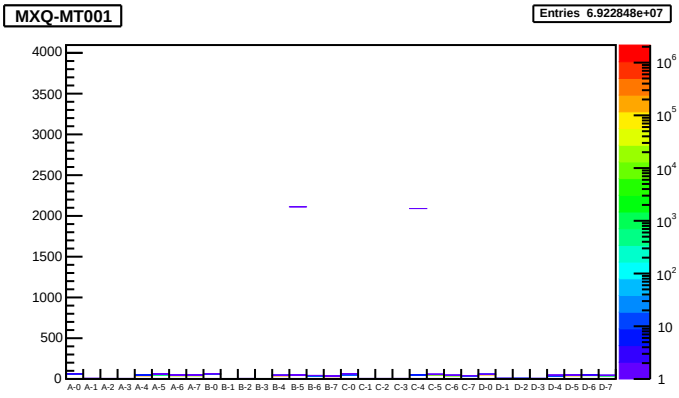

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

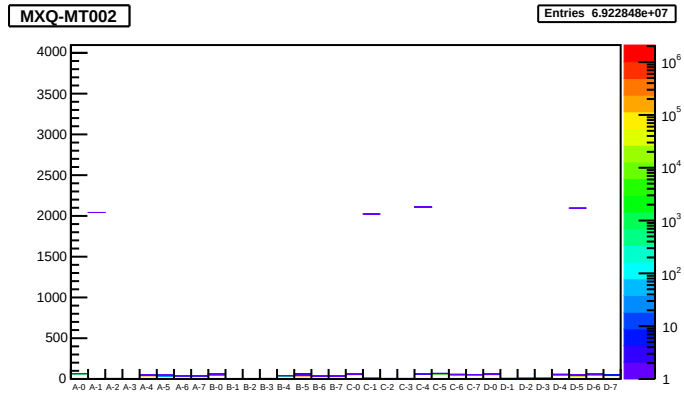

L2-TF201 Input chn 6 -- Number of Muons
Entries2163390
Number of Muons

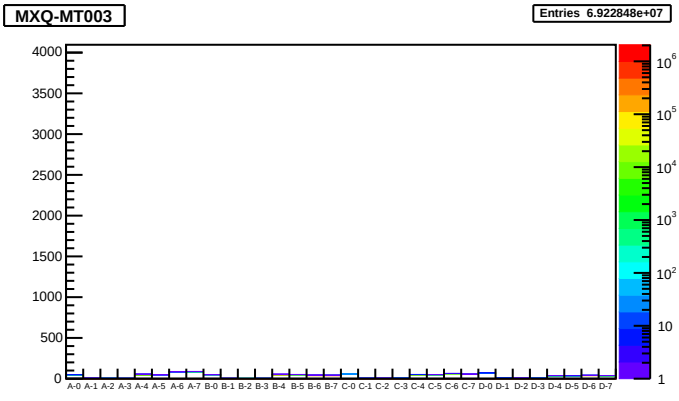

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

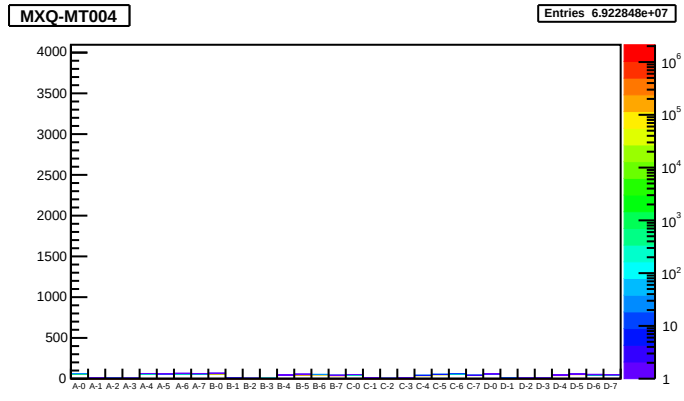

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 6490170
2.16339e+06
2.16339e+06
2.16339e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

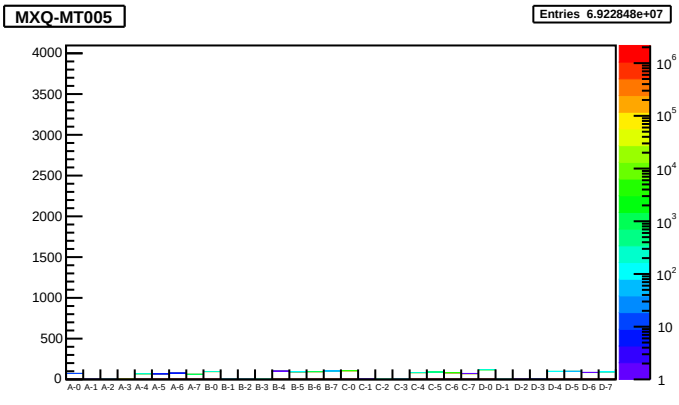

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

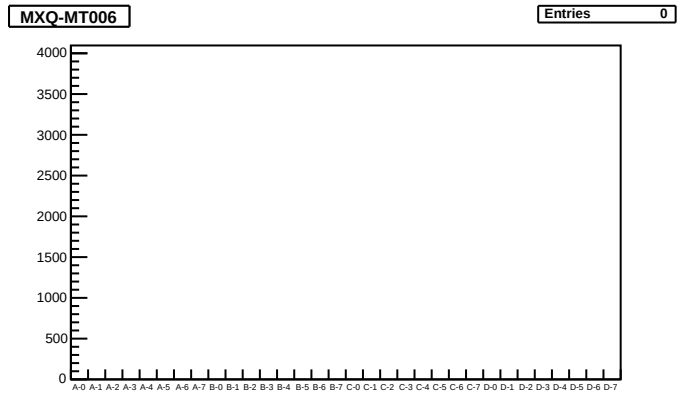

MXQ-MT001
Entries 6.922848e+07

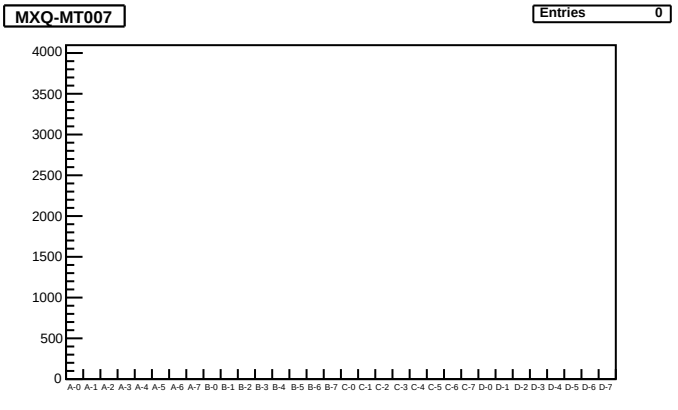

MXQ-MT002
Entries 6.922848e+07

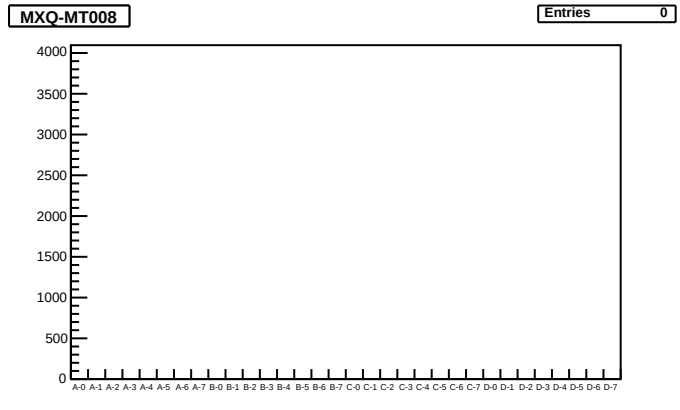

MXQ-MT003
Entries 6.922848e+07

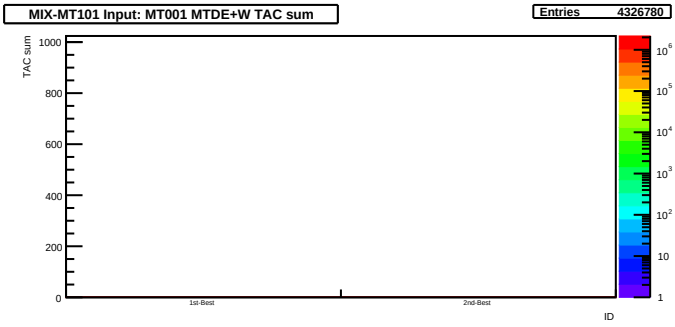

MXQ-MT004
Entries 6.922848e+07

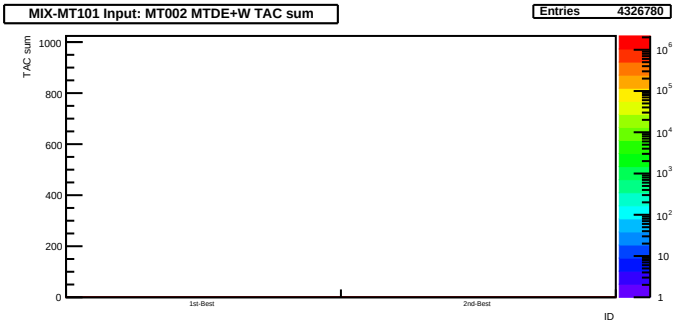

MXQ-MT005
Entries 6.922848e+07

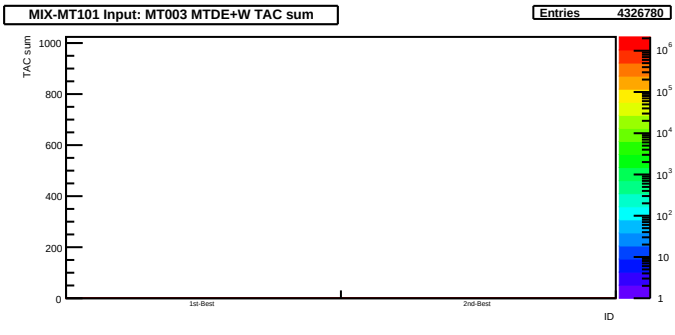

MXQ-MT006
Entries 0

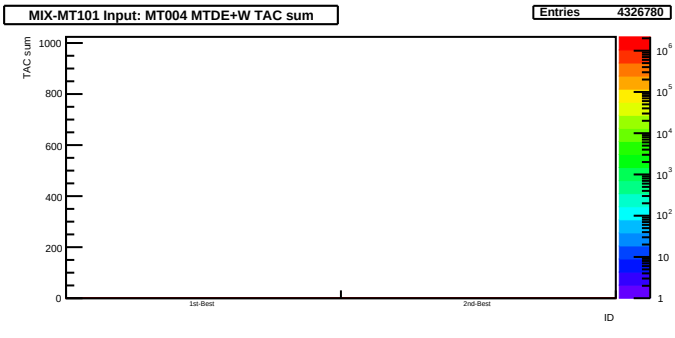

MXQ-MT007
Entries 0

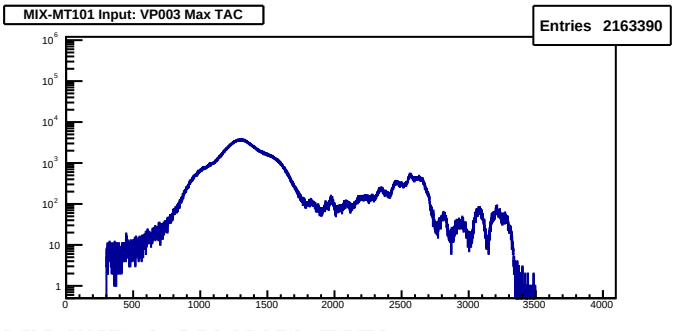

MXQ-MT008
Entries 0

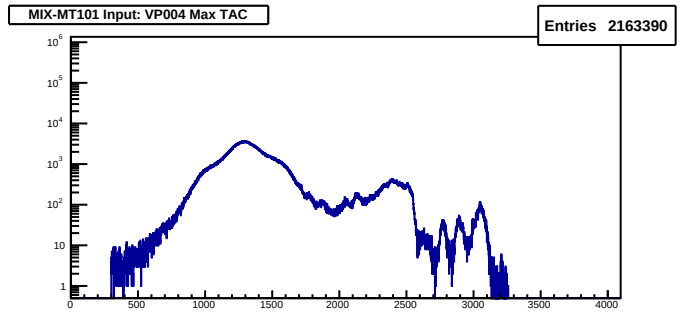

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

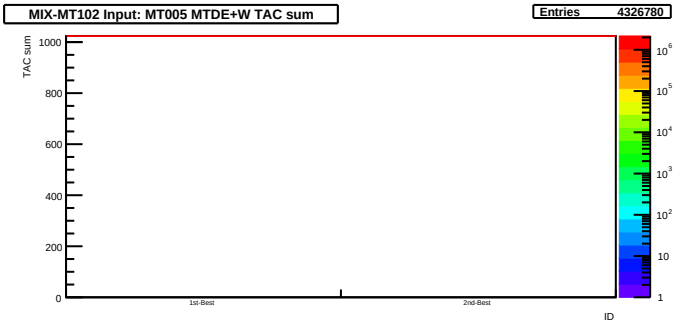

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

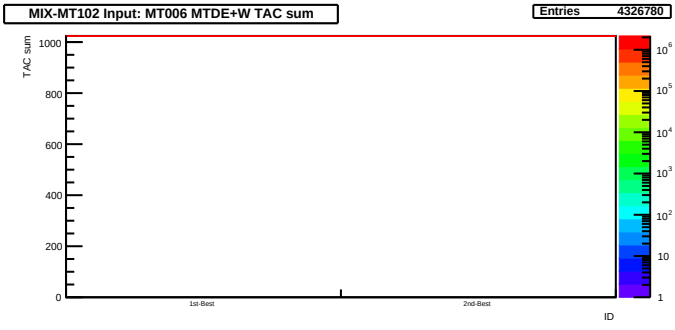

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

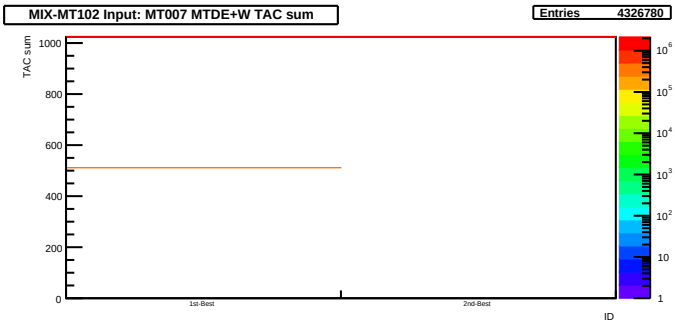

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

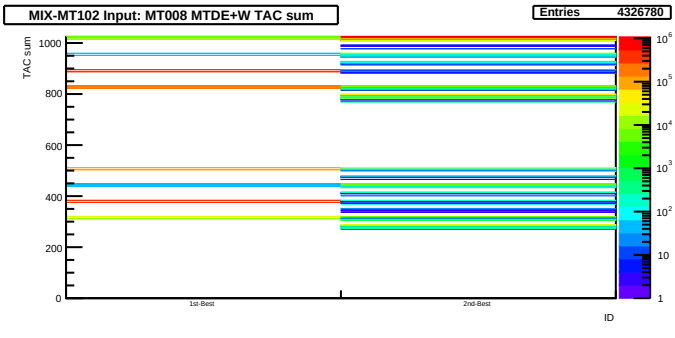

MIX-MT101 Input: VP003 Max TAC
Entries 2163390

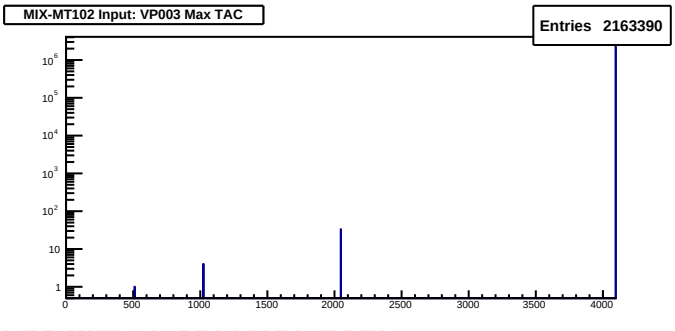

MIX-MT101 Input: VP004 Max TAC
Entries 2163390

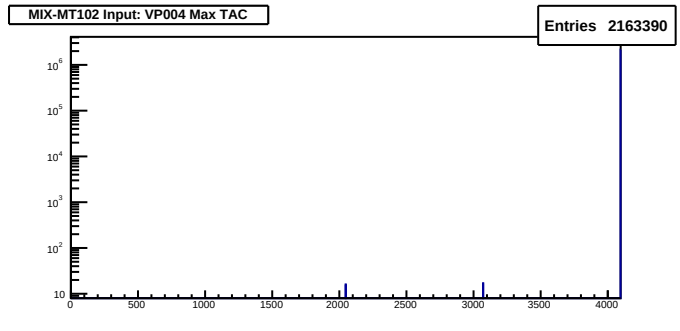

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

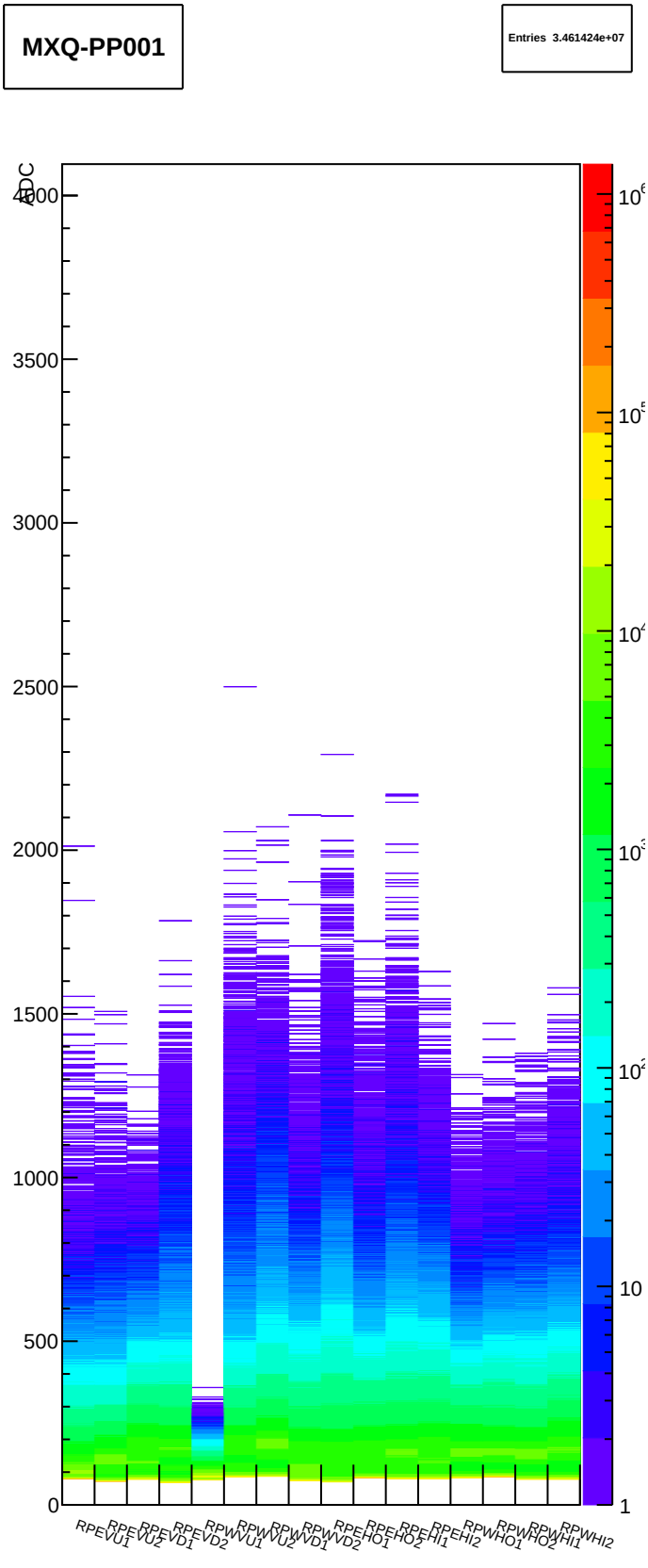

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

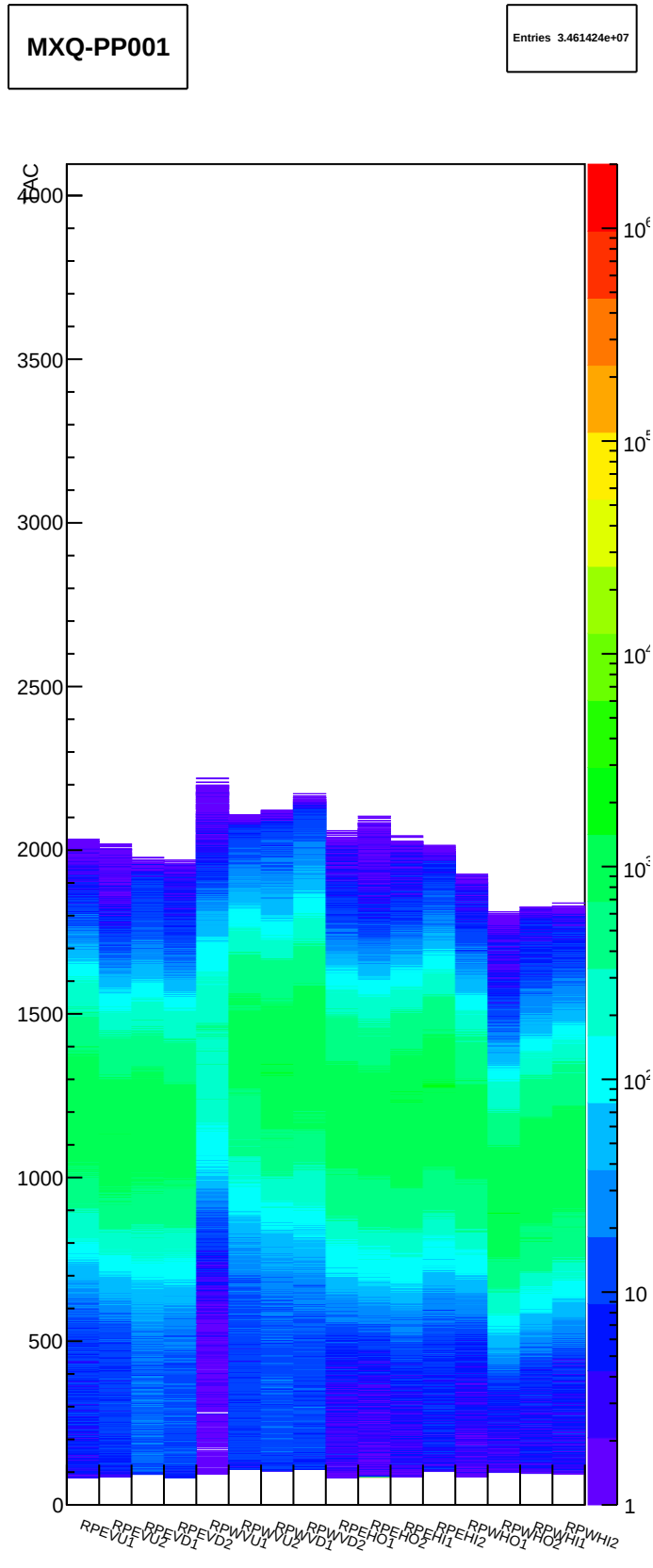

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

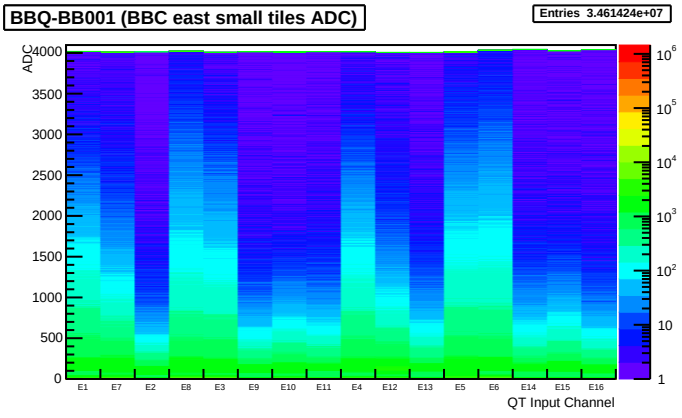

MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 4326780
TAC sum
1st-Best
2nd-Best
ID

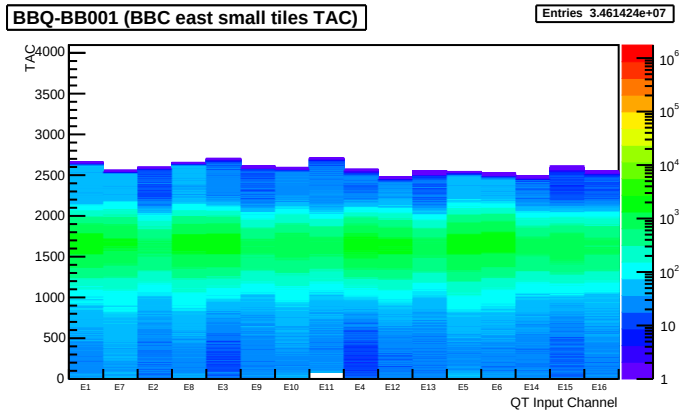

MIX-MT102 Input: VP003 Max TAC
Entries 2163390

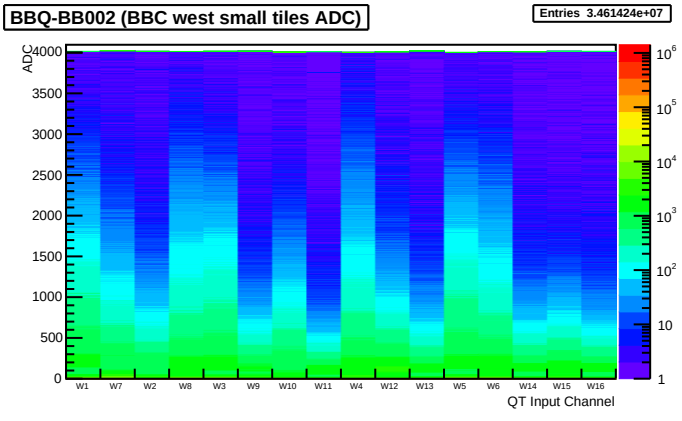

MIX-MT102 Input: VP004 Max TAC
Entries 2163390

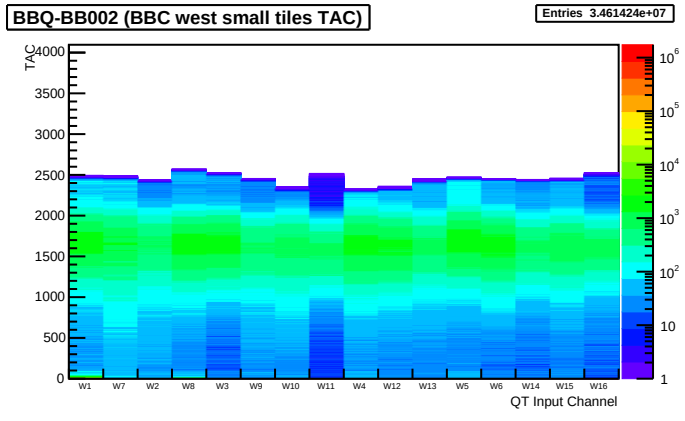

MXQ-PP001
Entries 3.461424e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

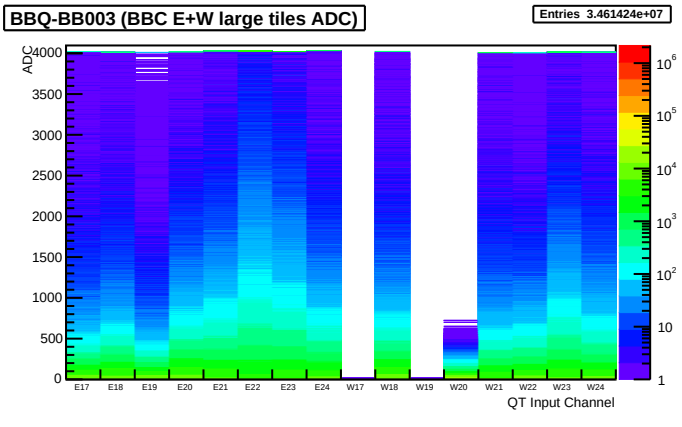

MXQ-PP001
Entries 3.461424e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

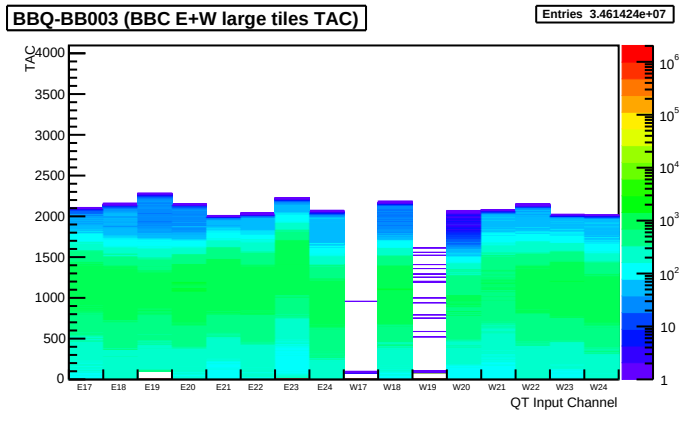

BBQ-BB001 (BBC east small tiles ADC)
Entries 3.461424e+07
ADC
QT Input Channel

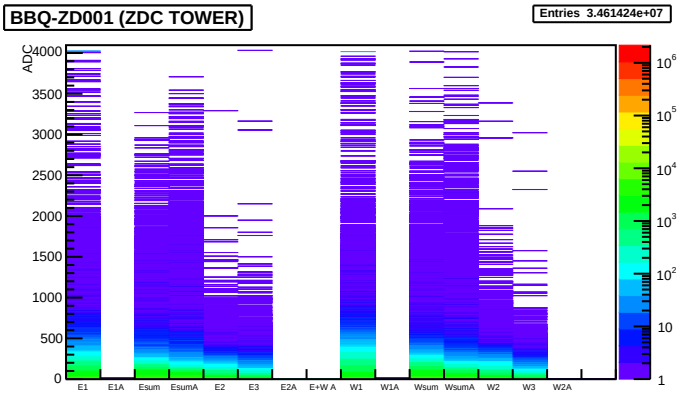

BBQ-BB001 (BBC east small tiles TAC)
Entries 3.461424e+07
TAC
QT Input Channel

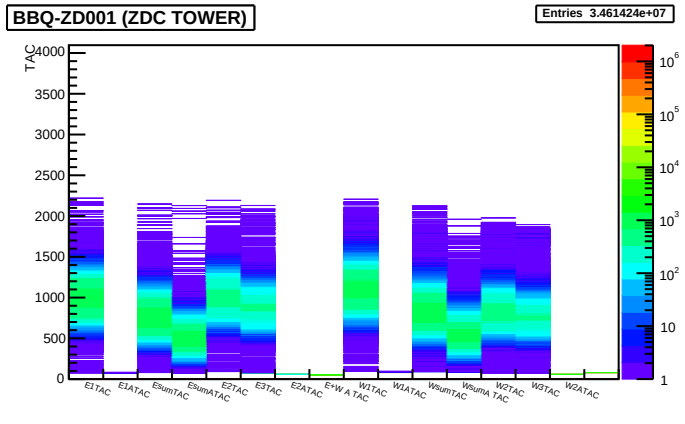

BBQ-BB002 (BBC west small tiles ADC)
Entries 3.461424e+07
ADC
QT Input Channel

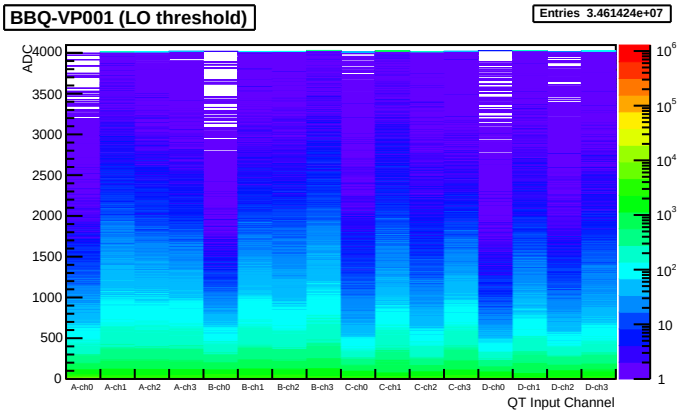

BBQ-BB002 (BBC west small tiles TAC)
Entries 3.461424e+07
TAC
QT Input Channel

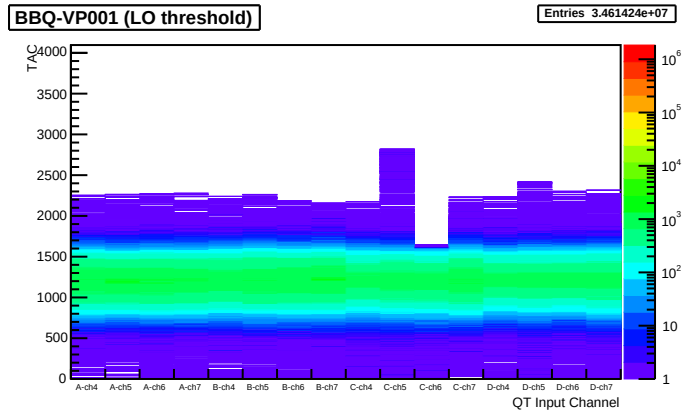

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.461424e+07
ADC
QT Input Channel

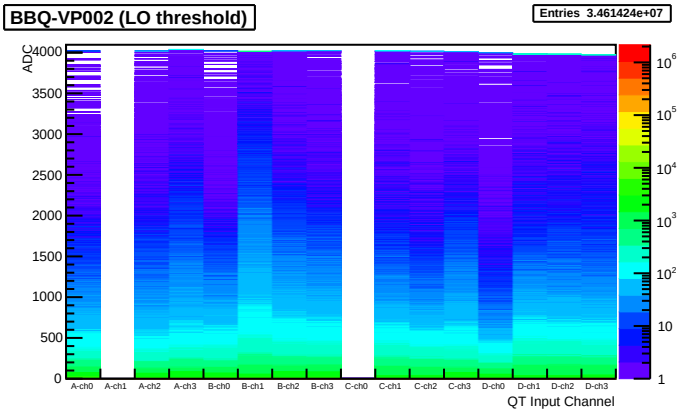

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.461424e+07
TAC
QT Input Channel

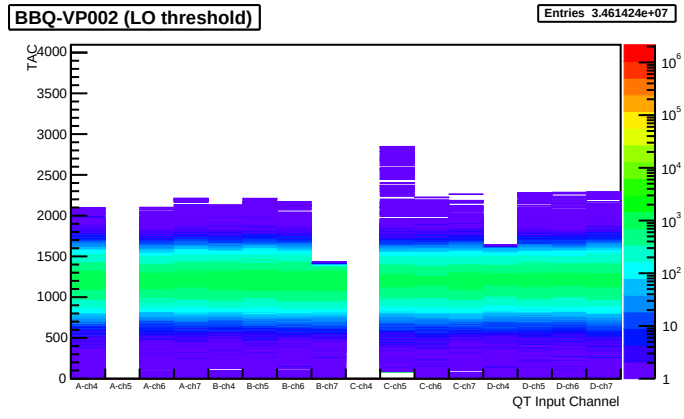

BBQ-ZD001 (ZDC TOWER)
Entries 3.461424e+07
ADC

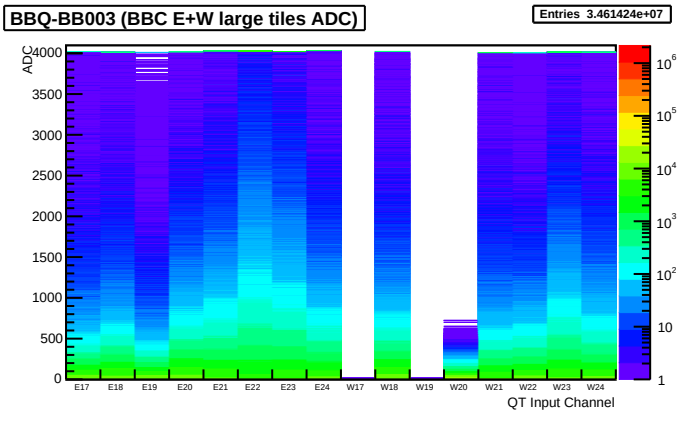

BBQ-ZD001 (ZDC TOWER)
Entries 3.461424e+07
TAC

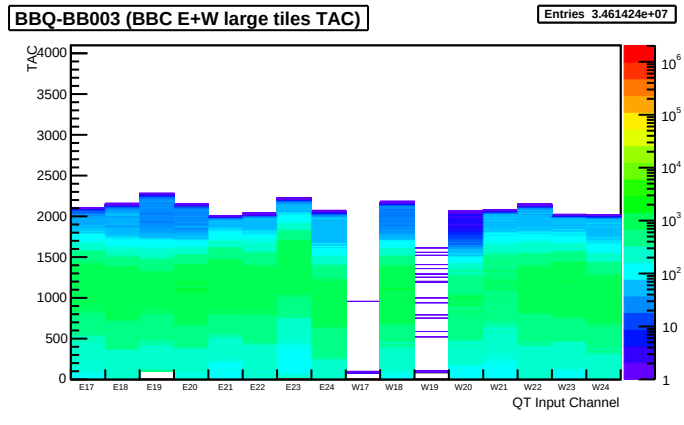

BBQ-VP001 (LO threshold)
Entries 3.461424e+07
ADC
QT Input Channel

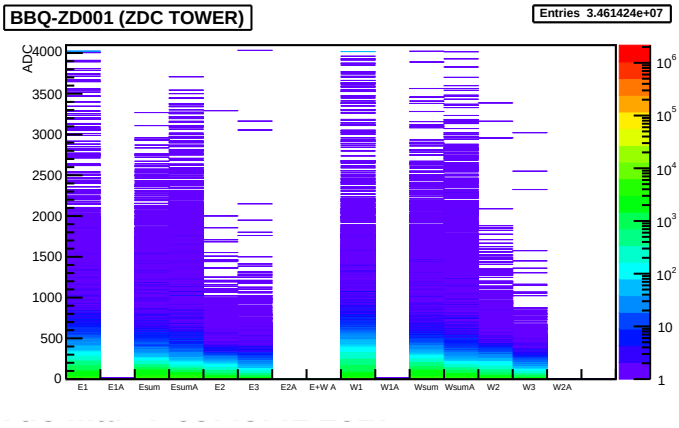

BBQ-VP001 (LO threshold)
Entries 3.461424e+07
TAC
QT Input Channel

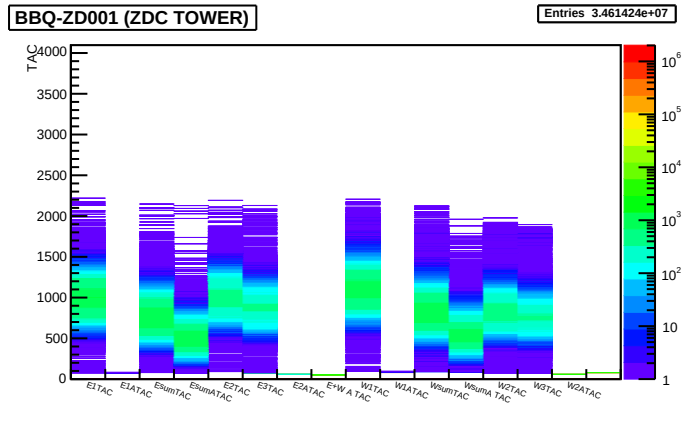

BBQ-VP002 (LO threshold)
Entries 3.461424e+07
ADC
QT Input Channel

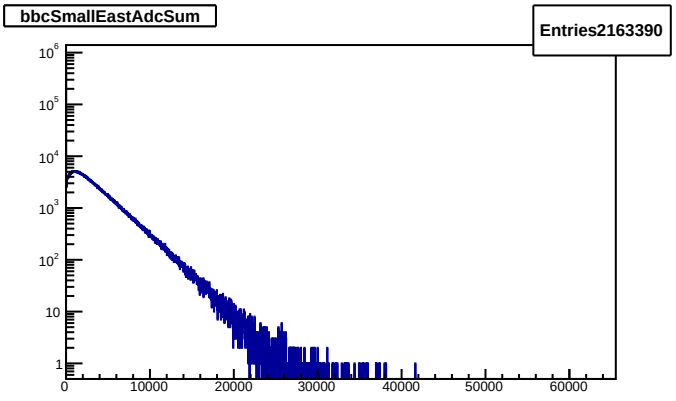

BBQ-VP002 (LO threshold)
Entries 3.461424e+07
TAC
QT Input Channel

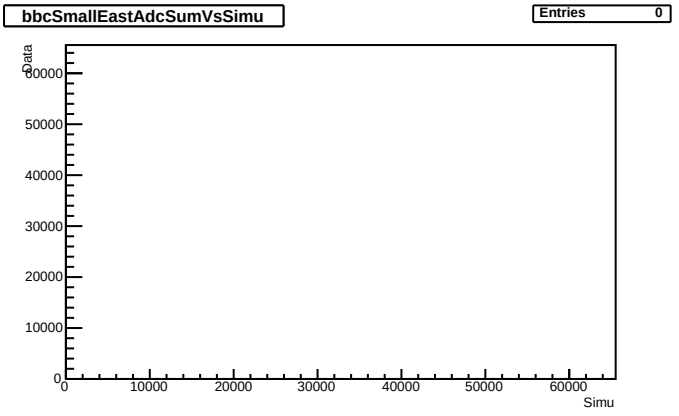

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.461424e+07
ADC
QT Input Channel

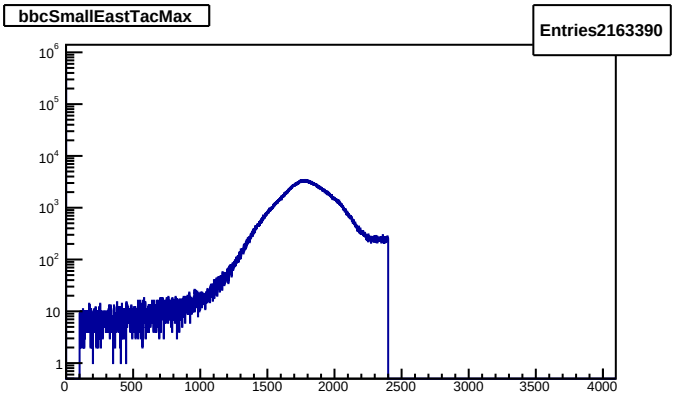

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.461424e+07
TAC
QT Input Channel

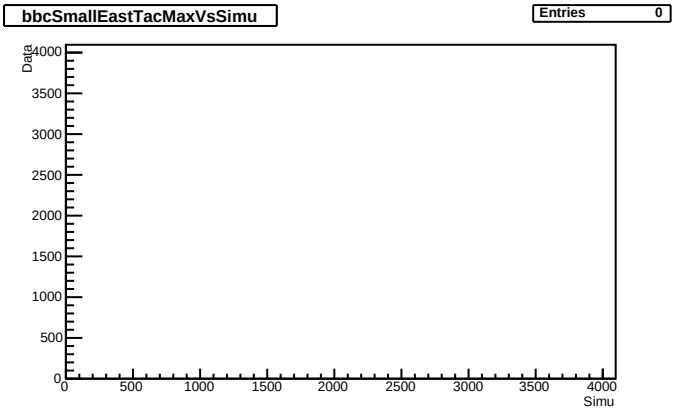

BBQ-ZD001 (ZDC TOWER)
Entries 3.461424e+07
ADC

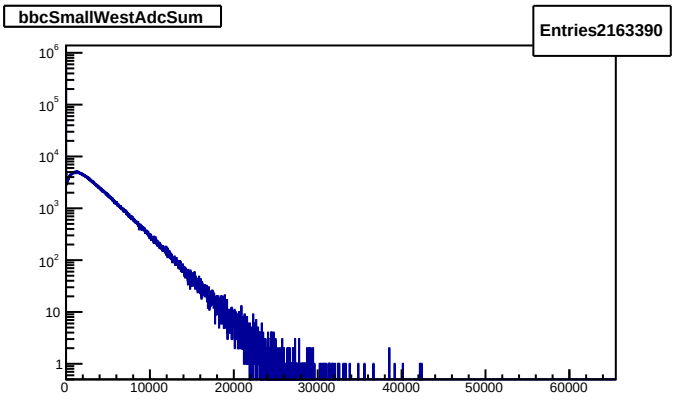

BBQ-ZD001 (ZDC TOWER)
Entries 3.461424e+07
TAC

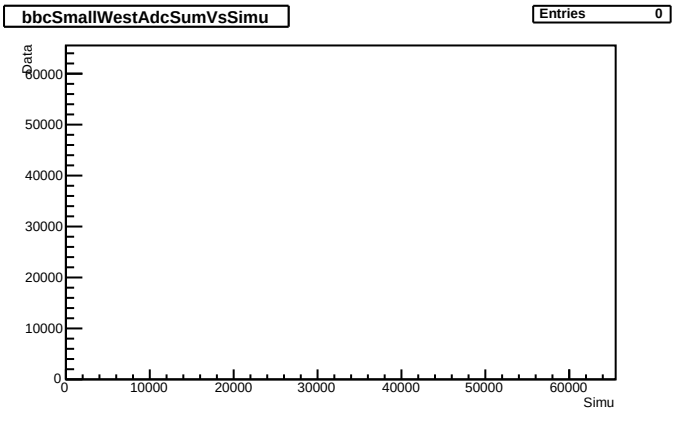

bbcSmallEastAdcSum
Entries2163390

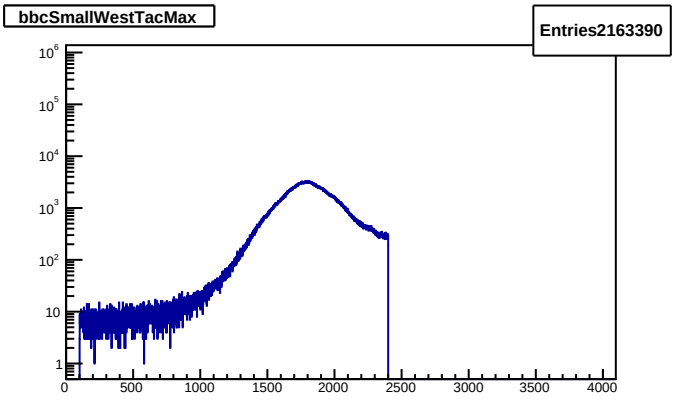

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

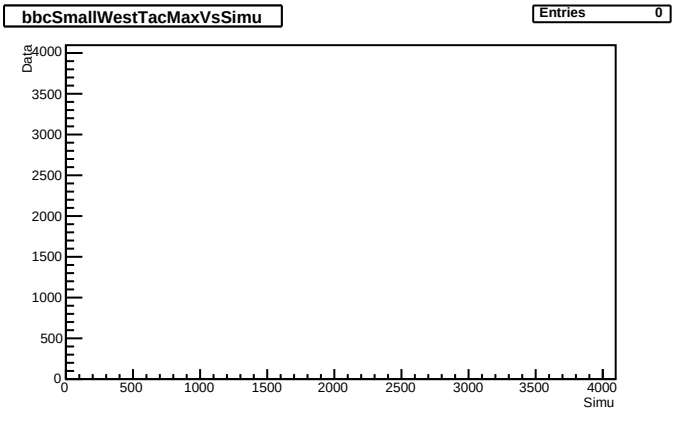

bbcSmallEastTacMax
Entries2163390

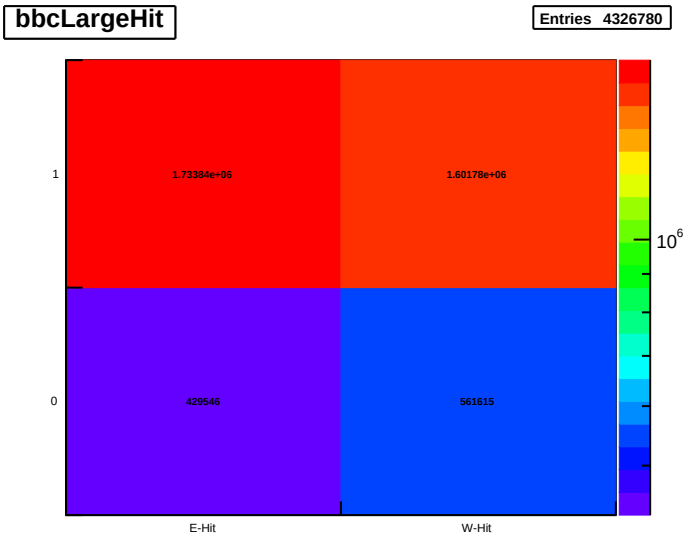

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

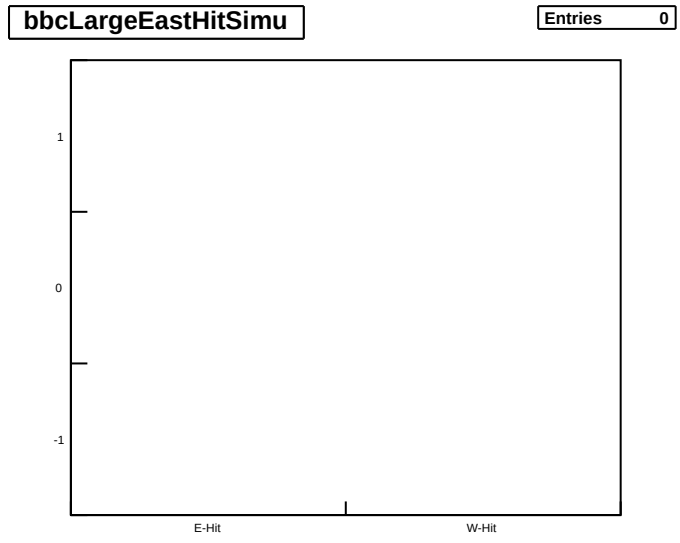

bbcSmallWestAdcSum
Entries2163390

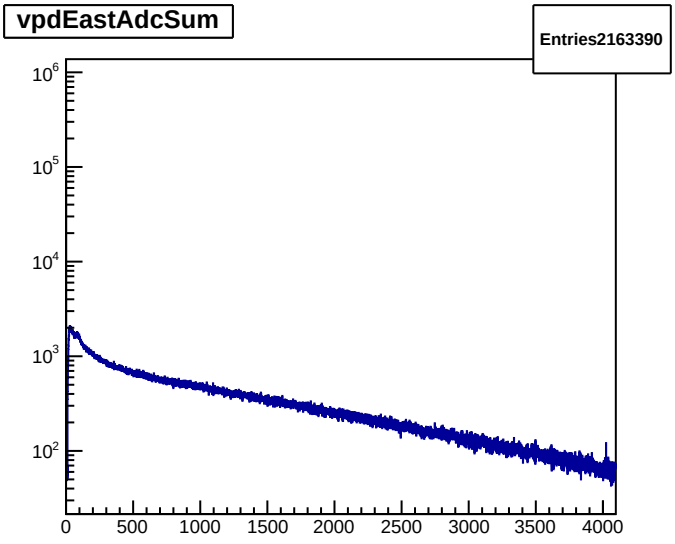

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

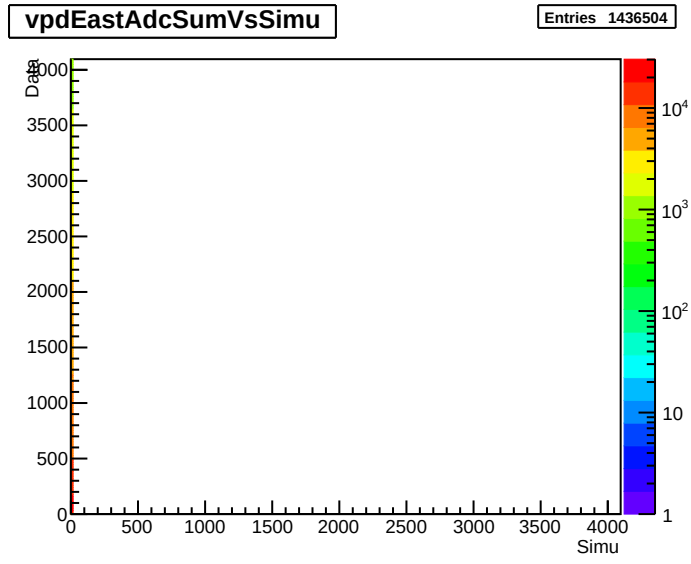

bbcSmallWestTacMax
Entries2163390

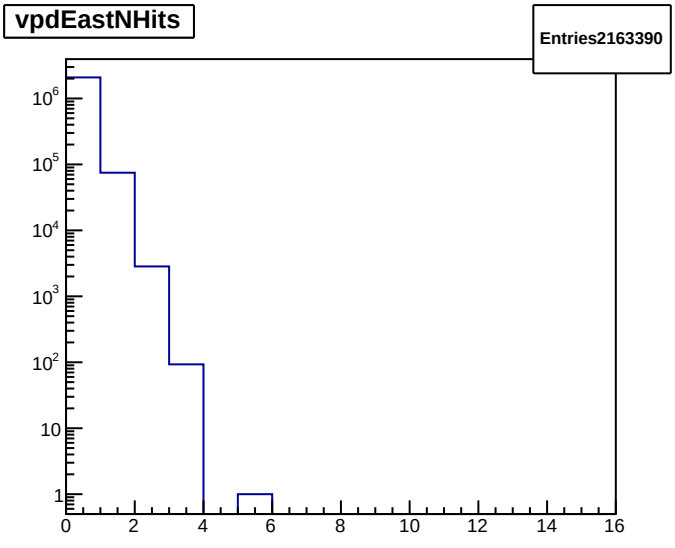

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

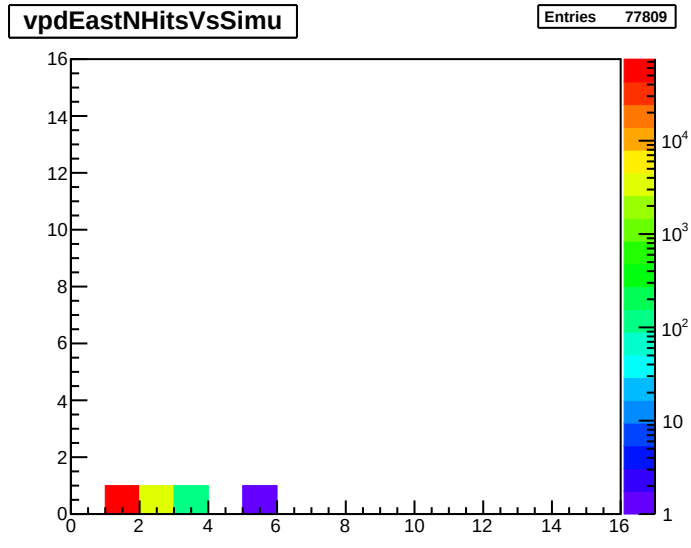

bbcLargeHit
Entries 4326780
1.73384e+06
1.60178e+06
429546
561615
1
0
E-Hit
W-Hit
10^6

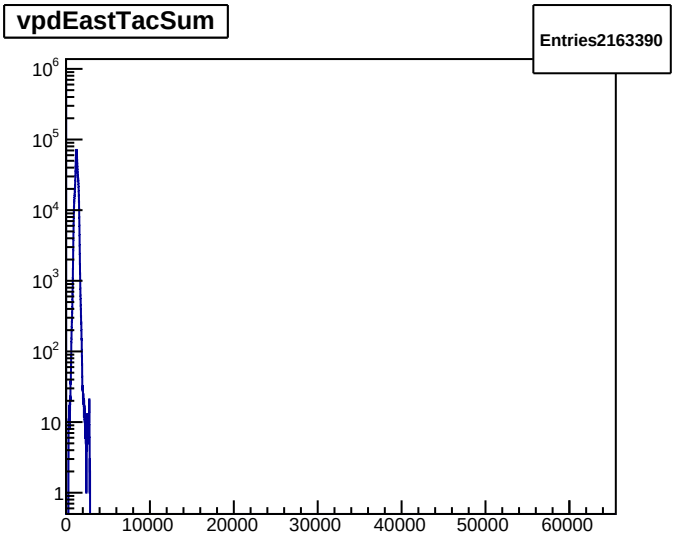

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

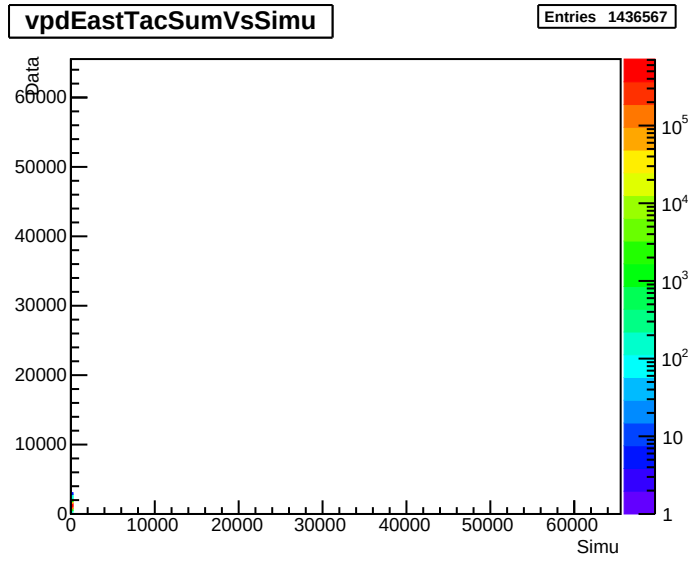

vpdEastAdcSum
Entries2163390

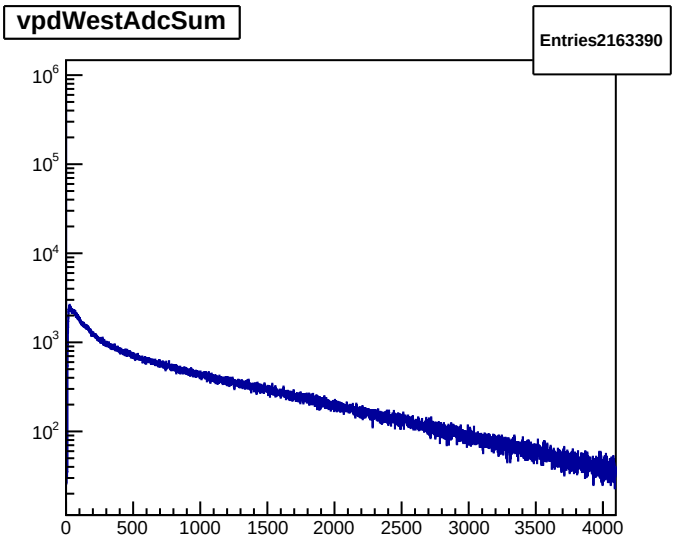

vpdEastAdcSumVsSimu
Entries 1436504
Data
Simu

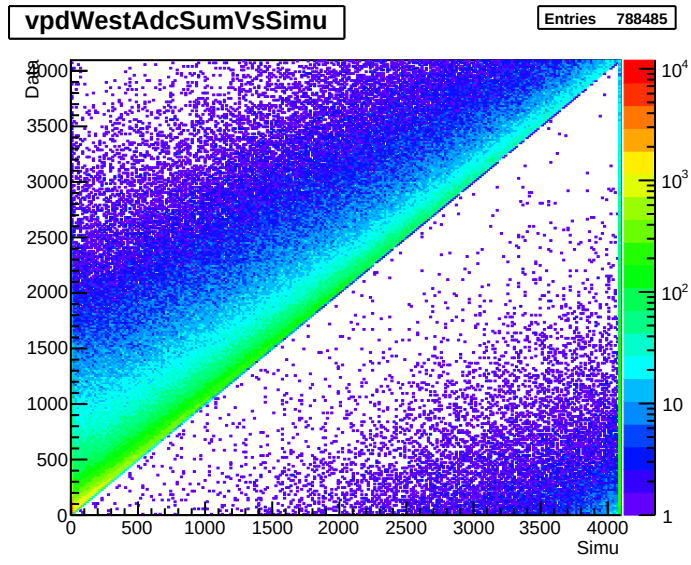

vpdEastNHits
Entries2163390

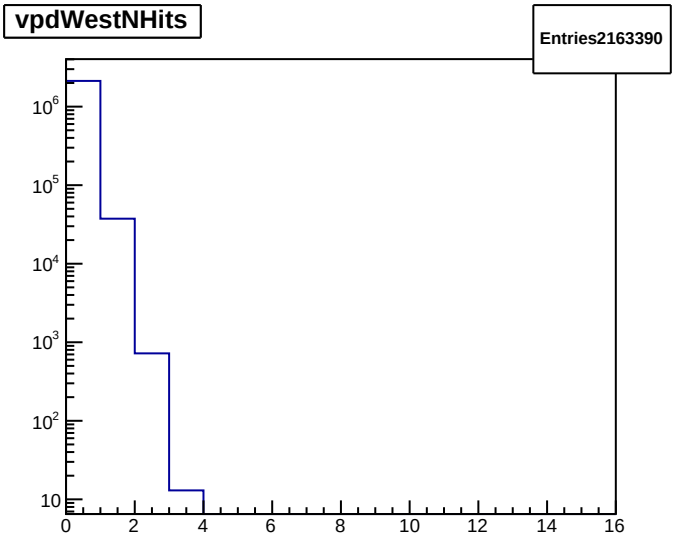

vpdEastNHitsVsSimu
Entries 77809

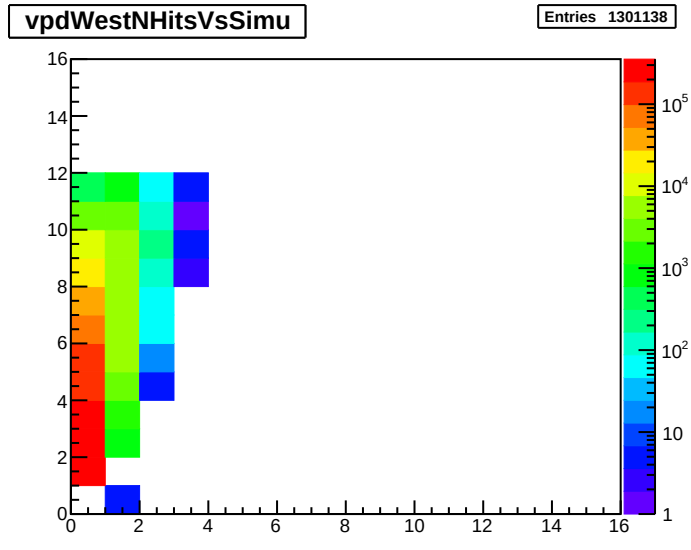

vpdEastTacSum
Entries2163390

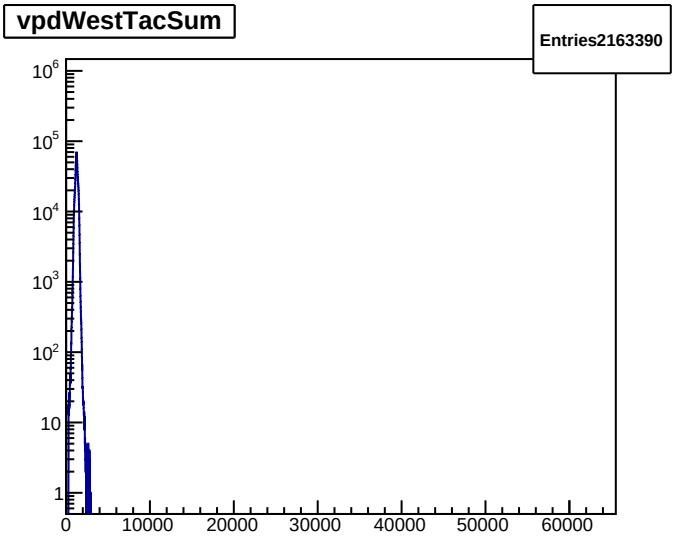

vpdEastTacSumVsSimu
Entries 1436567
Data
Simu

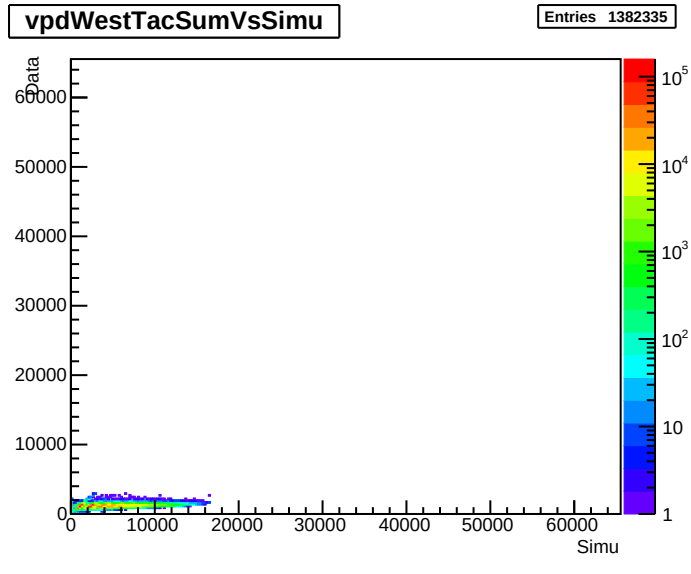

vpdWestAdcSum
Entries2163390

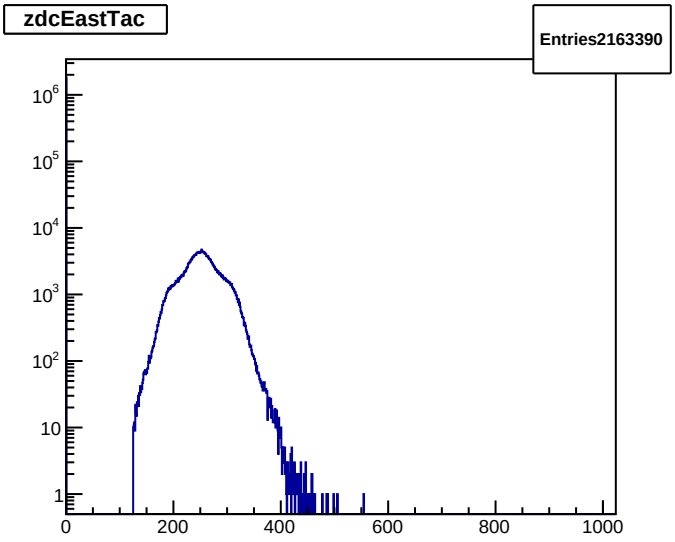

vpdWestAdcSumVsSimu
Entries 788485
Data
Simu

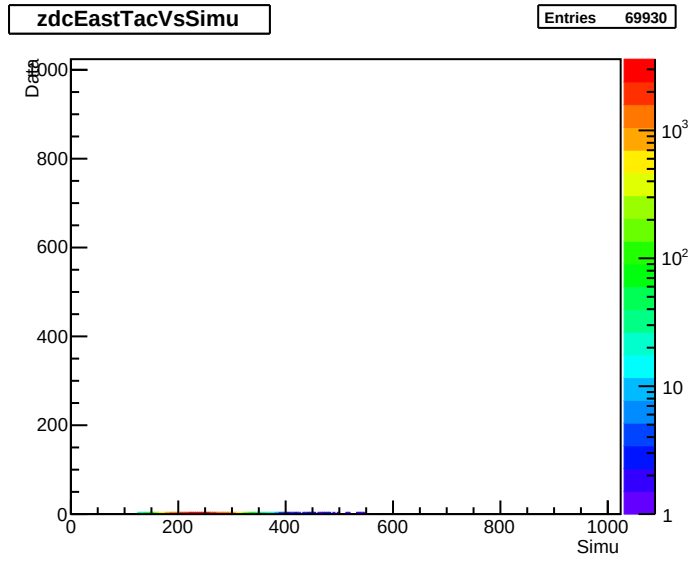

vpdWestNHits
Entries2163390

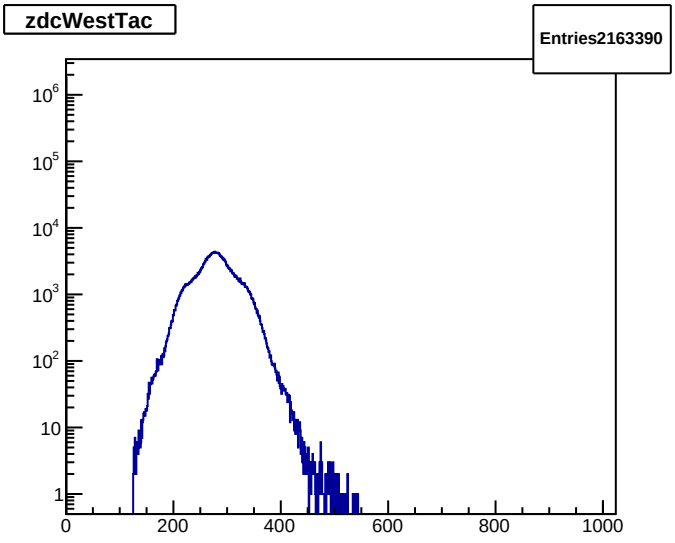

vpdWestNHitsVsSimu
Entries 1301138

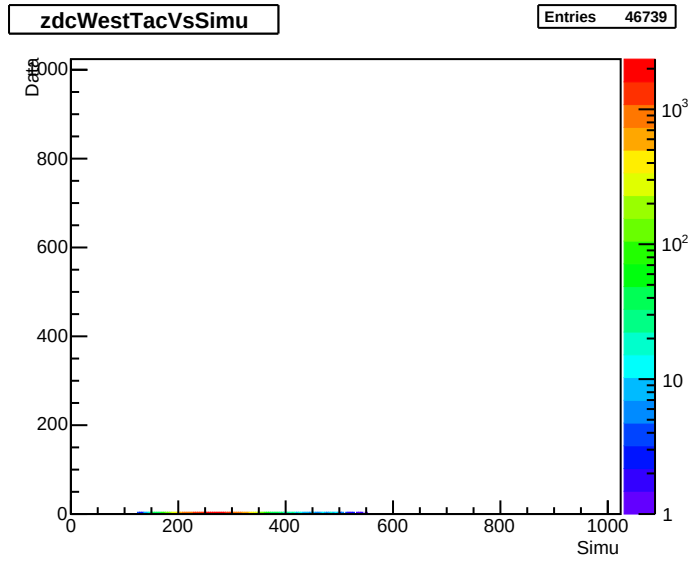

vpdWestTacSum
Entries2163390

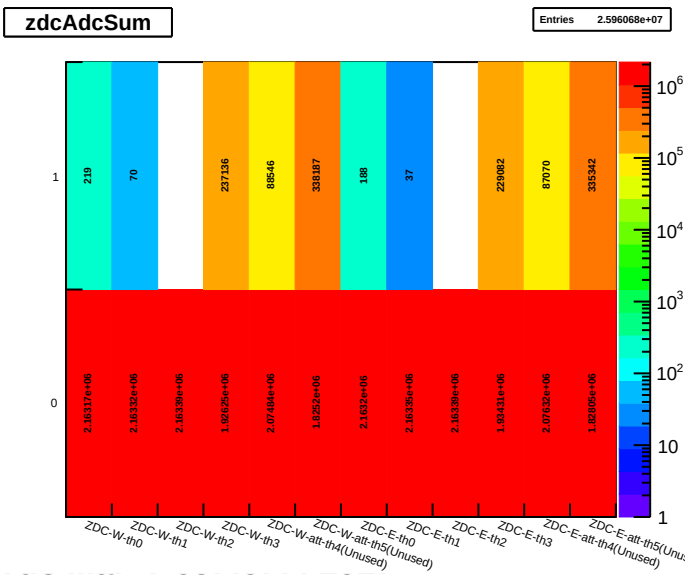

vpdWestTacSumVsSimu
Entries 1382335
Data
Simu

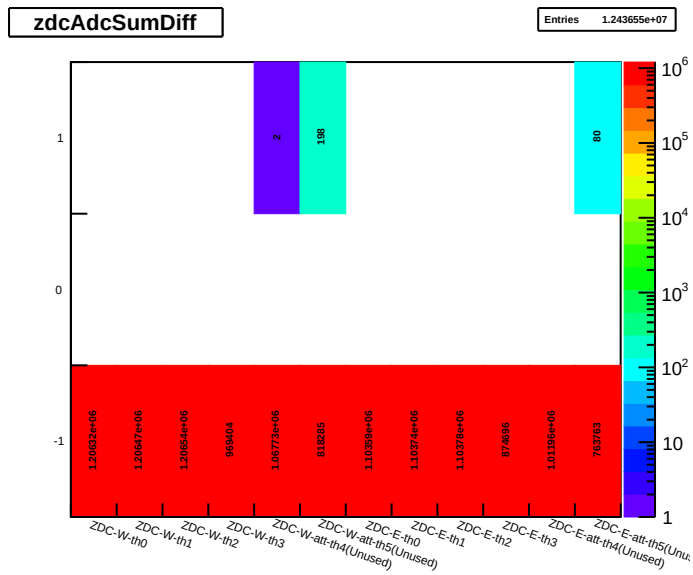

zdcEastTac
Entries2163390

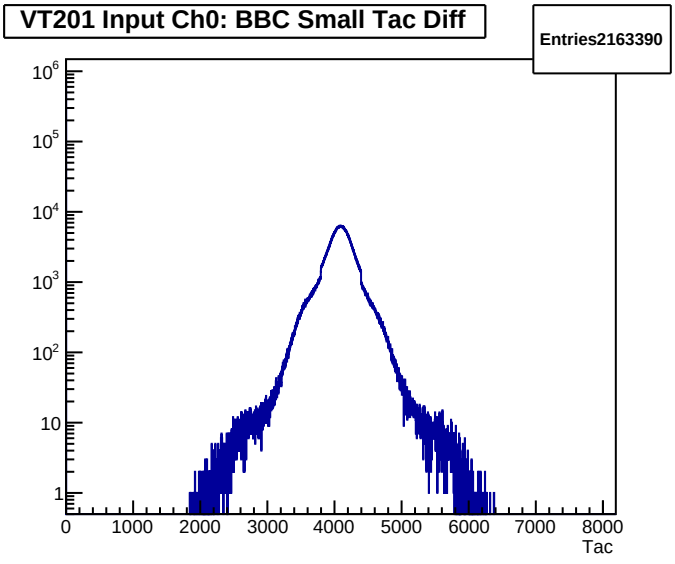

zdcEastTacVsSimu
Entries 69930
Data
Simu

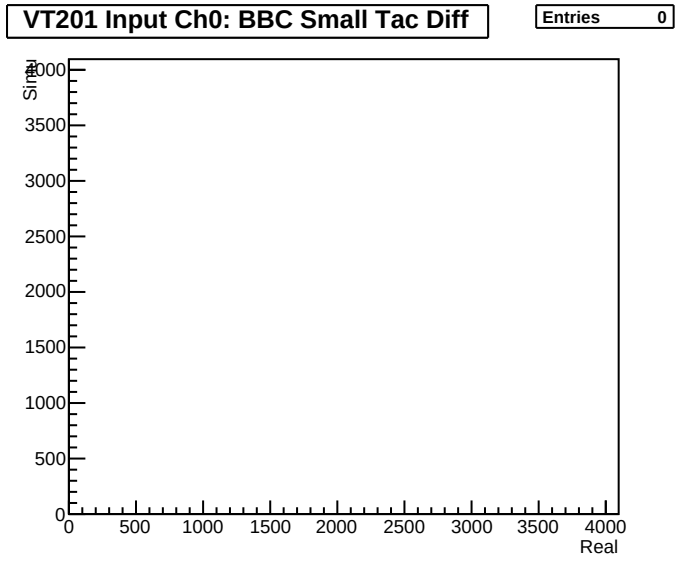

zdcWestTac
Entries2163390

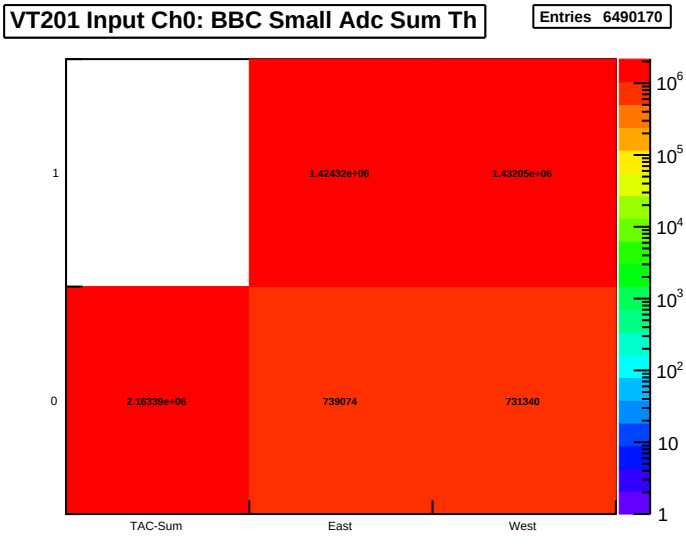

zdcWestTacVsSimu
Entries 46739
Data
Simu

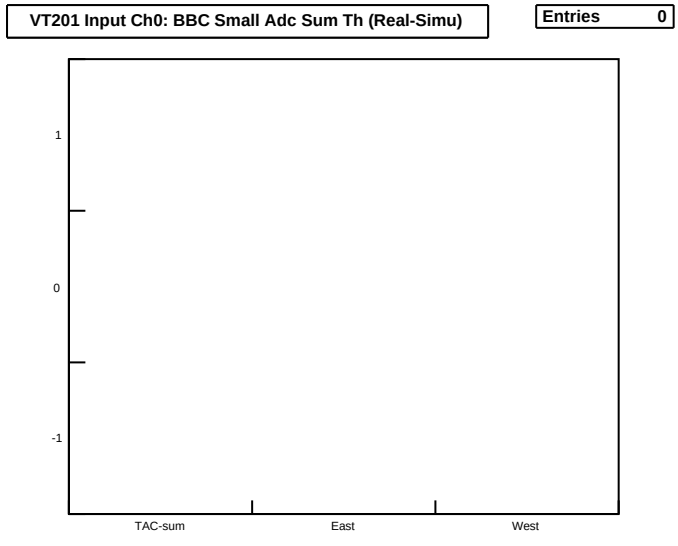

zdcAdcSum
Entries 2.596068e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

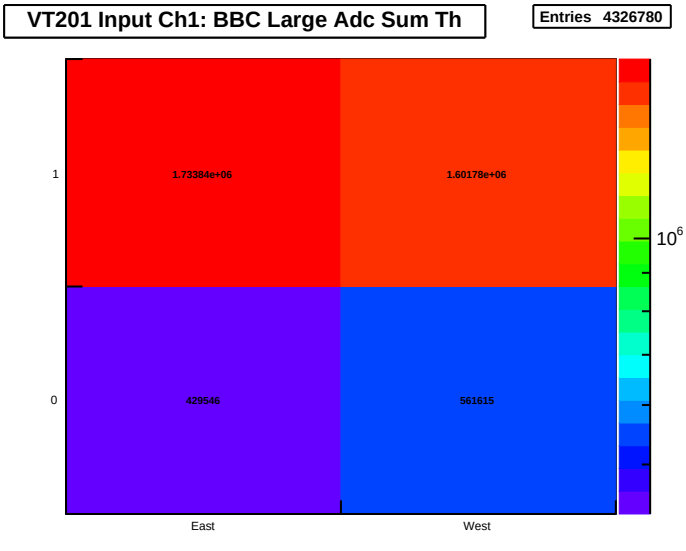

zdcAdcSumDiff
Entries 1.243655e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

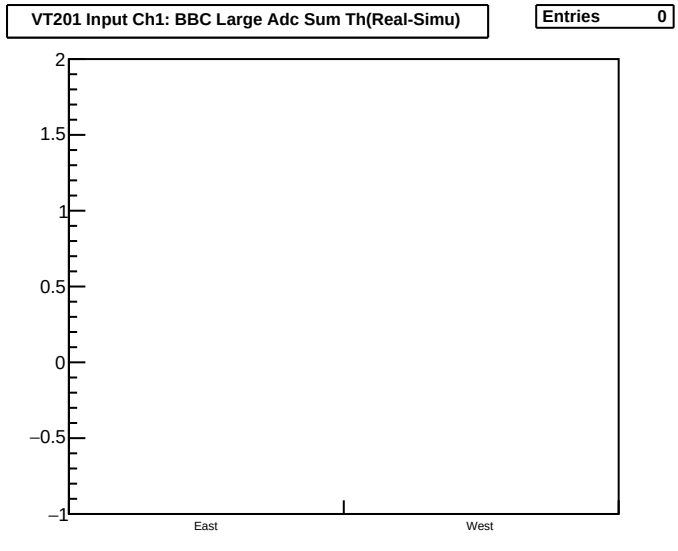

VT201 Input Ch0: BBC Small Tac Diff
Entries2163390
Tac


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

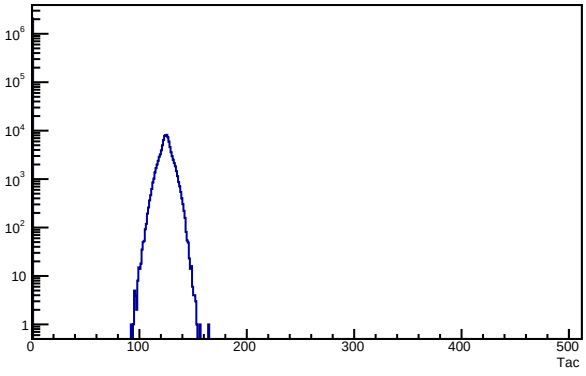

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 6490170
1.42432e+06
1.43205e+06
2.16339e+06
739074
731340
TAC-Sum
East
West


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

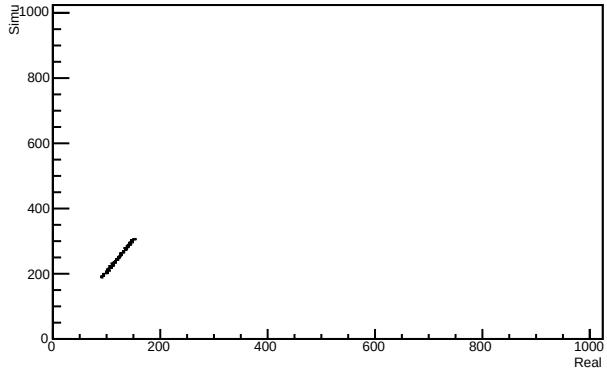

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 4326780
1.73384e+06
1.60178e+06
429546
561615
East
West


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

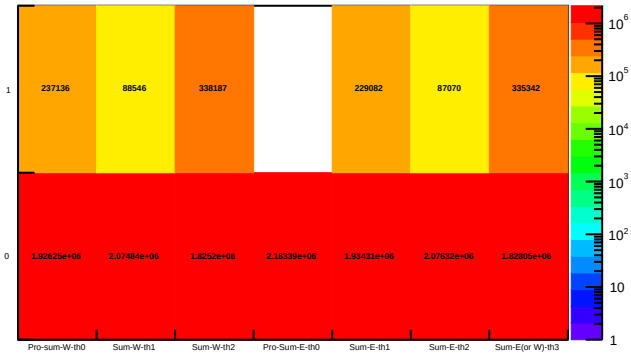
VT201 Input Ch2: ZDC Tac Diff



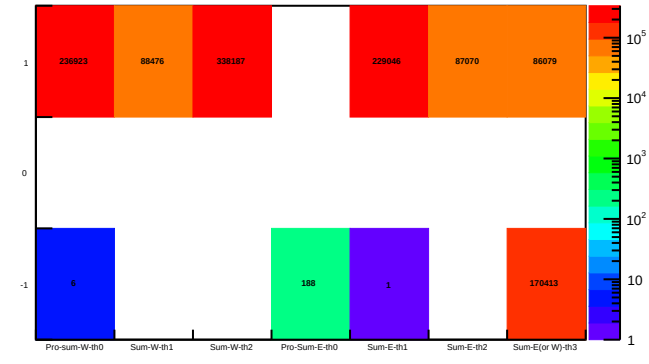
VT201 Input Ch2: ZDC Tac Diff



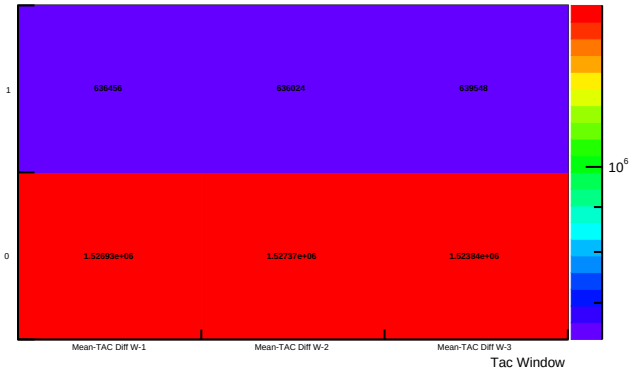
VT201 Input Ch2: ZDC Adc Sum Th



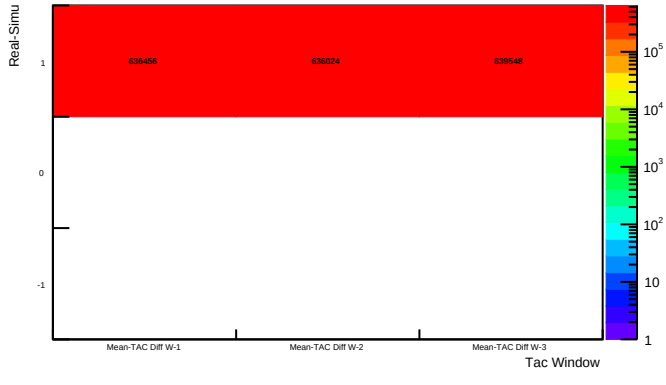
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



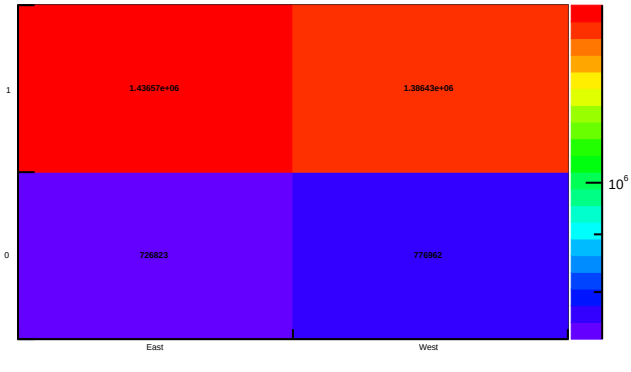
VT201 Input Ch4: VPD Tac Diff



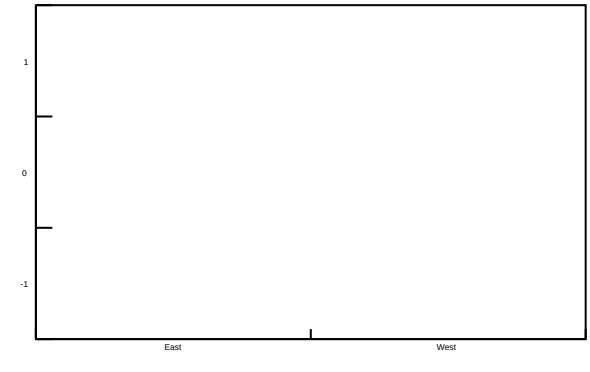
VT201 Input Ch4: VPD Tac Diff

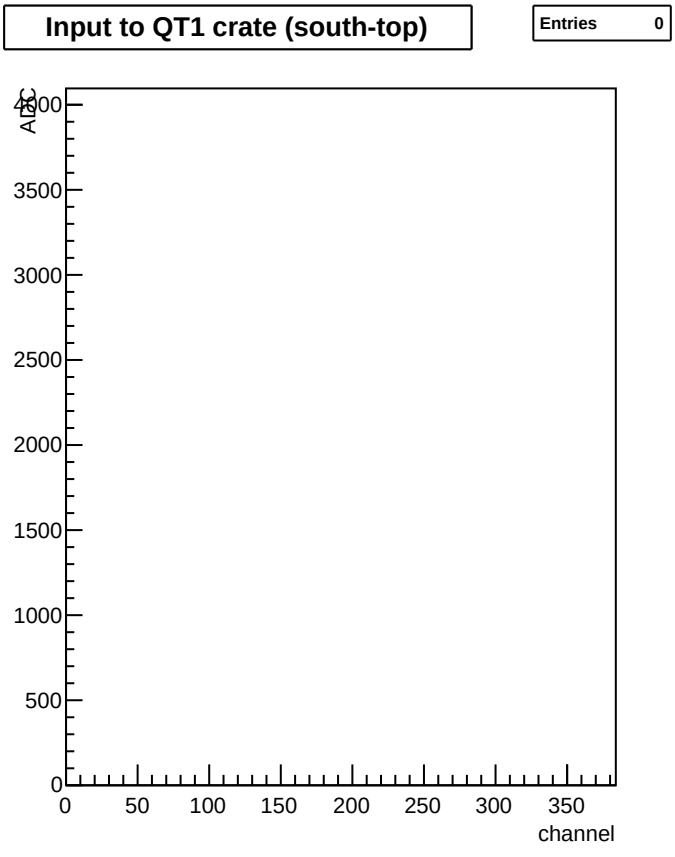


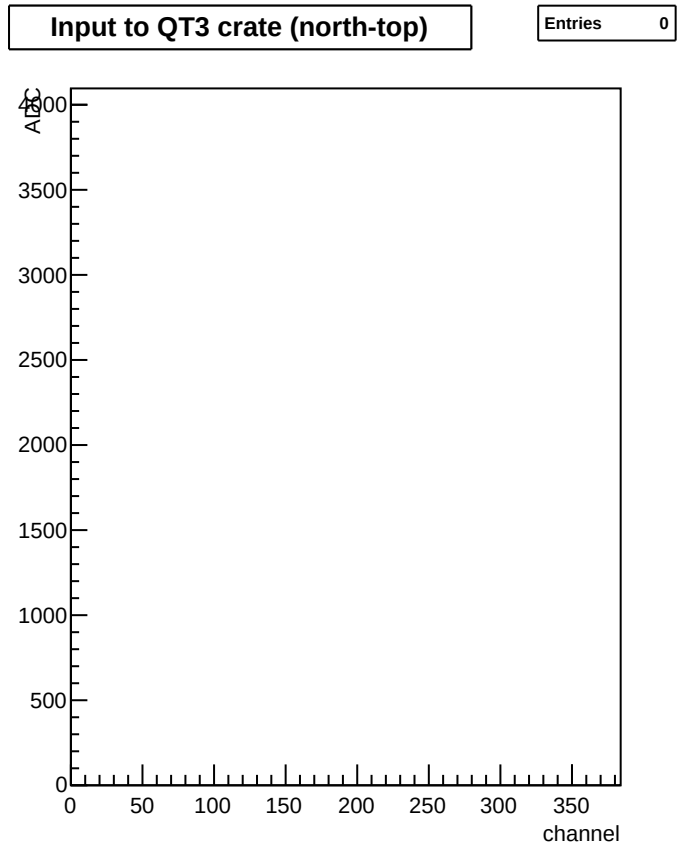
VT201 Input Ch4: VPD Adc Sum Th

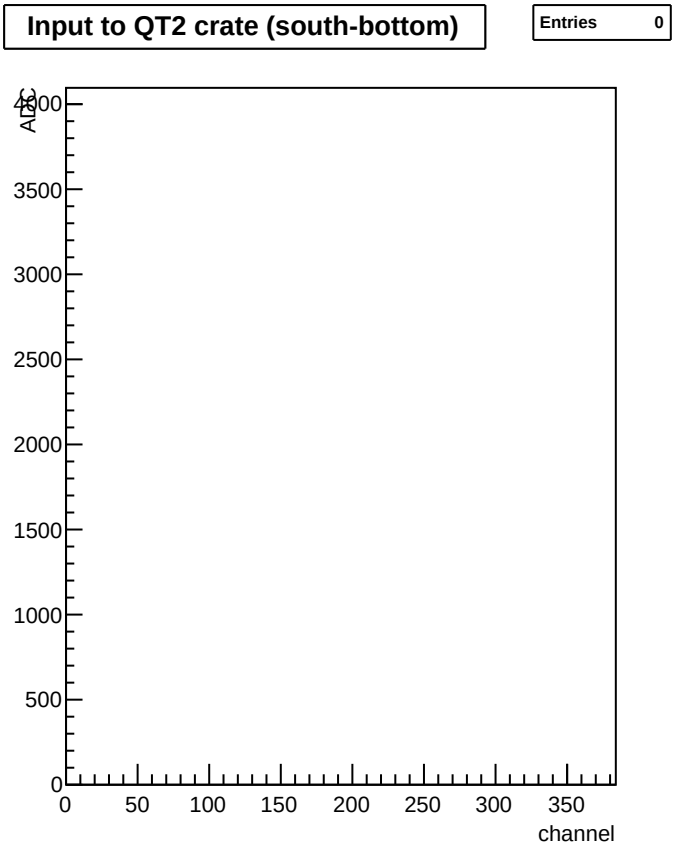


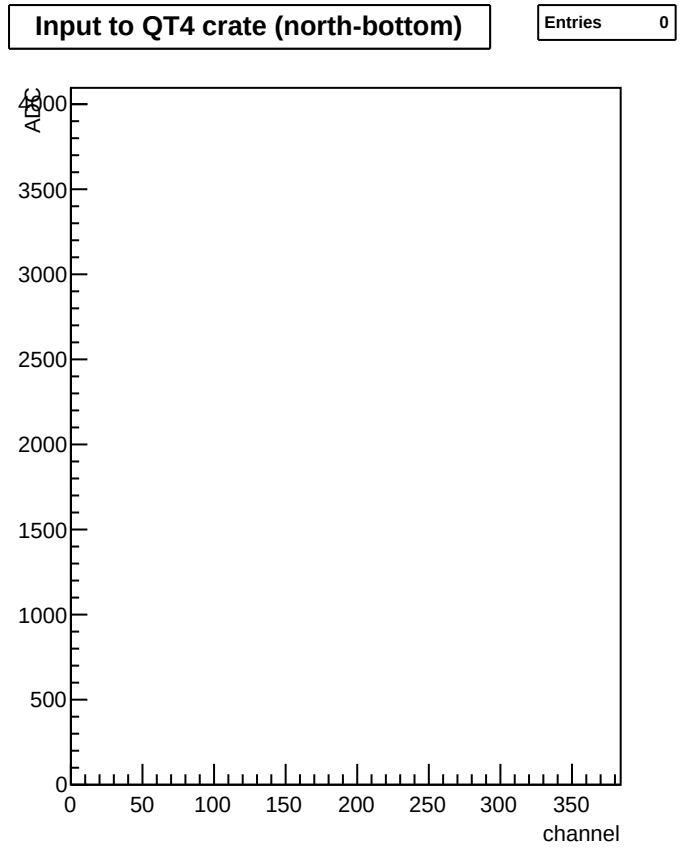
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

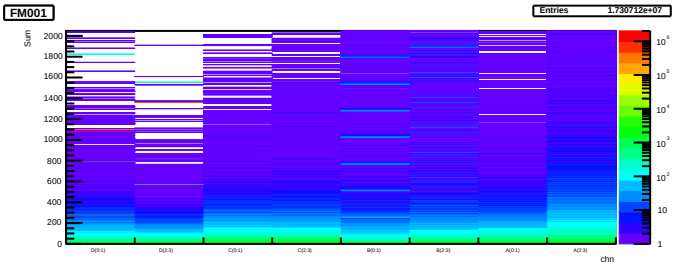


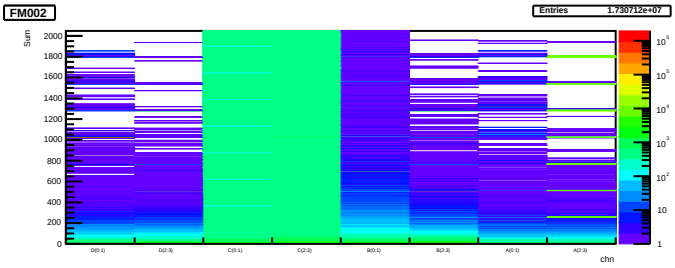

Input to QT1 crate (south-top)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

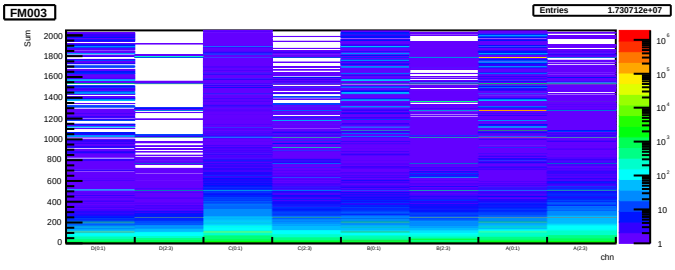

Input to QT3 crate (north-top)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

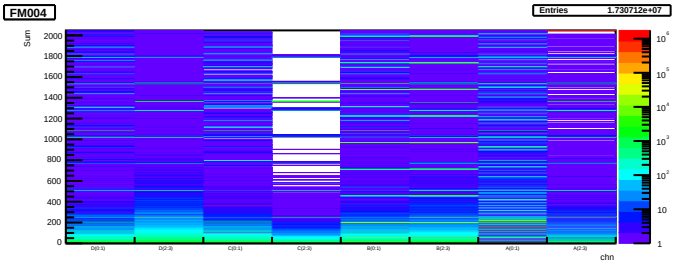

Input to QT2 crate (south-bottom)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

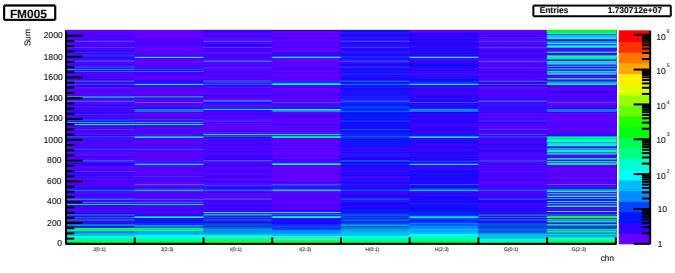

Input to QT4 crate (north-bottom)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

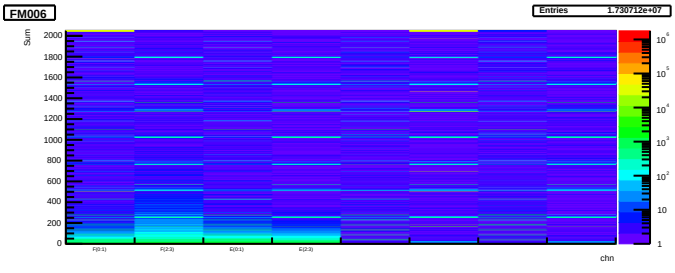

FM001
Entries 1.730712e+07
Sum
chn

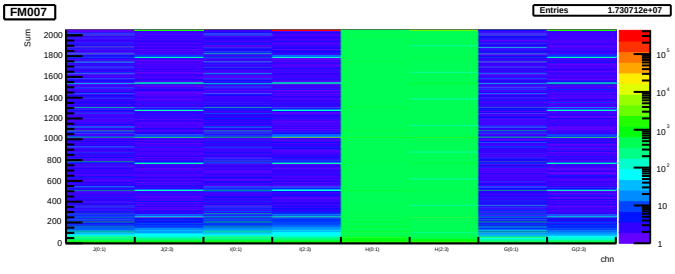

FM002
Entries 1.730712e+07
Sum
chn

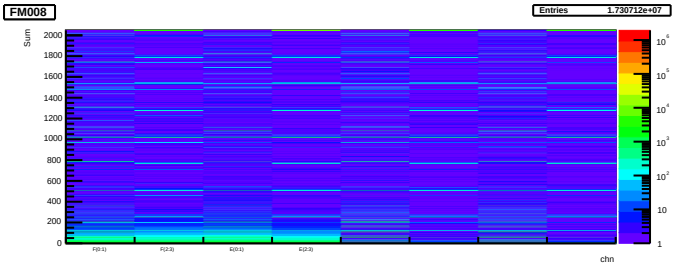

FM003
Entries 1.730712e+07
Sum
chn

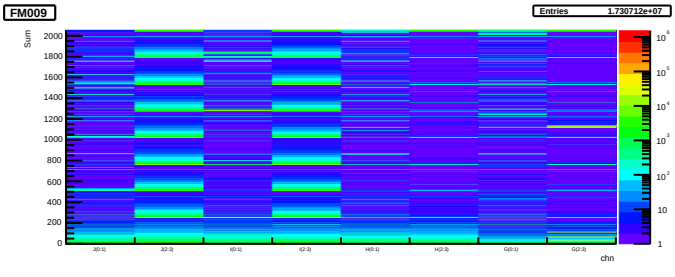

FM004
Entries 1.730712e+07
Sum
chn

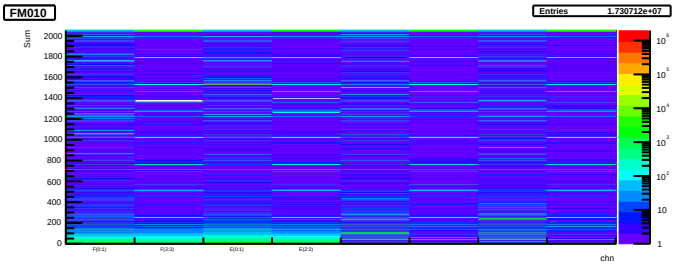

FM005
Entries 1.730712e+07
Sum
chn

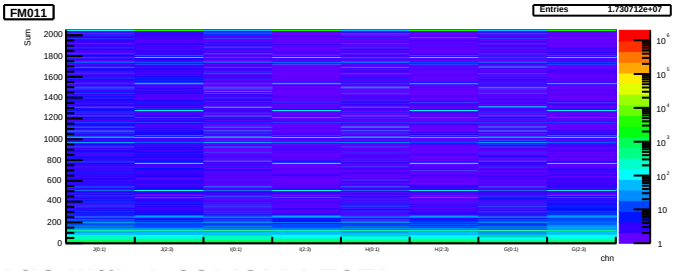

FM006
Entries 1.730712e+07
Sum
chn

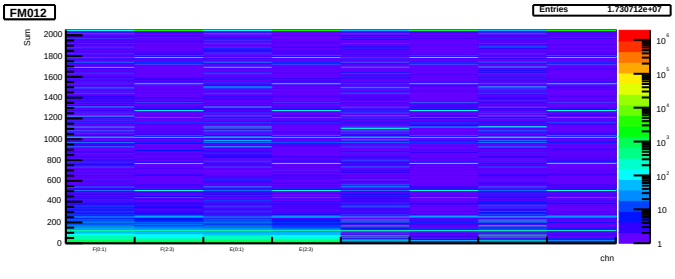

FM007
Entries 1.730712e+07
Sum
chn

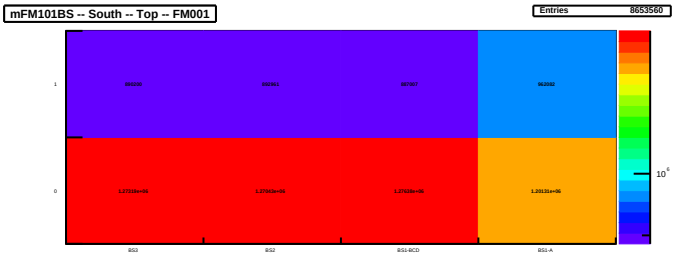

FM008
Entries 1.730712e+07
Sum
chn

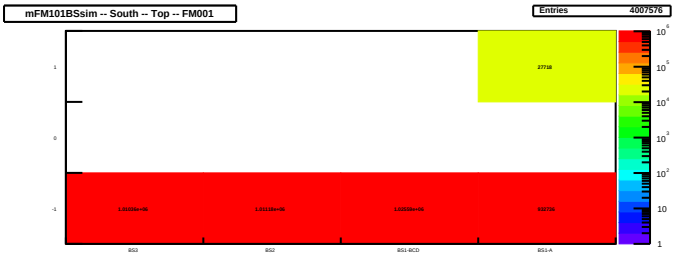

FM009
Entries 1.730712e+07
Sum
chn

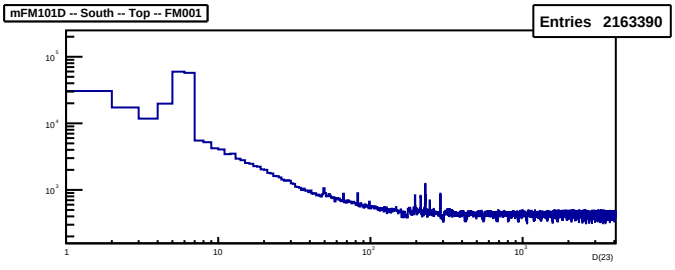

FM010
Entries 1.730712e+07
Sum
chn

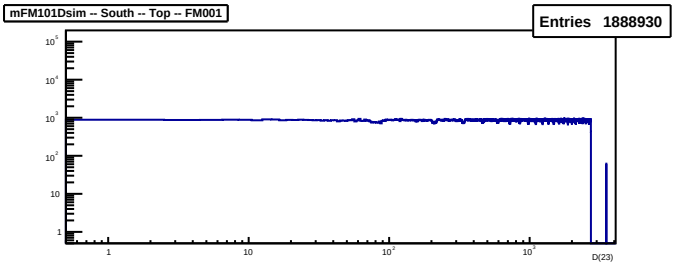

FM011
Entries 1.730712e+07
Sum
chn

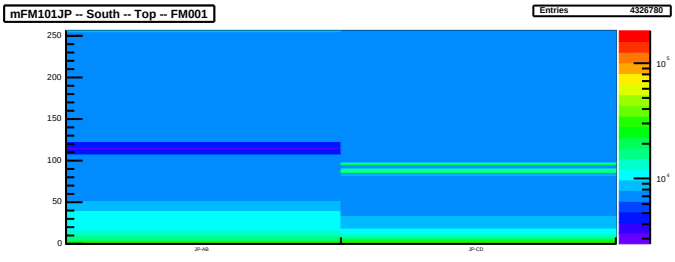

FM012
Entries 1.730712e+07
Sum
chn

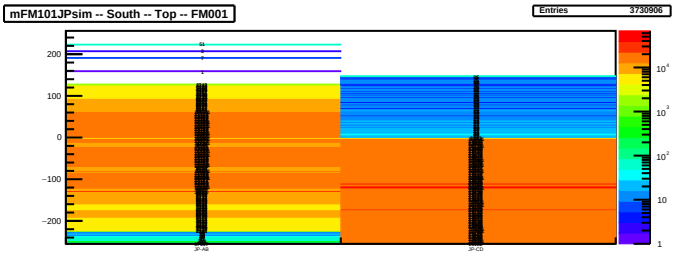

mFM101BS -- South -- Top -- FM001
Entries 8653560

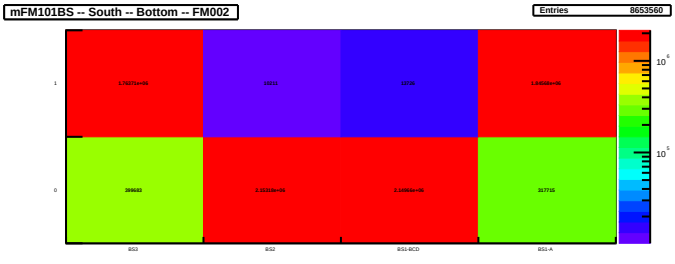

mFM101BSsim -- South -- Top -- FM001
Entries 4007576

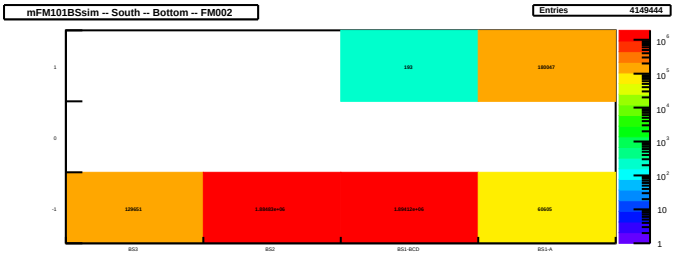

mFM101D -- South -- Top -- FM001
Entries 2163390
D(23)

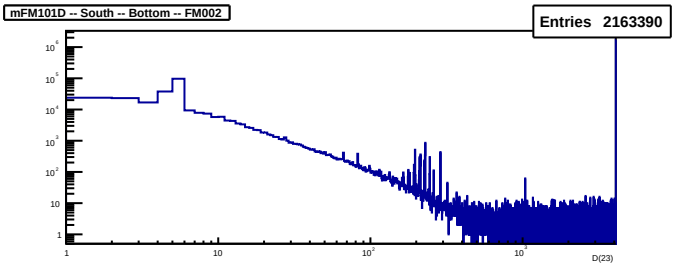

mFM101Dsim -- South -- Top -- FM001
Entries 1888930
D(23)

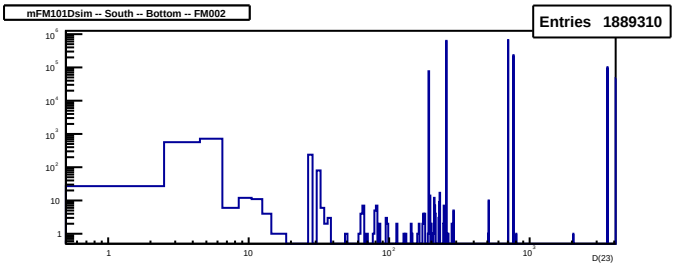

mFM101JP -- South -- Top -- FM001
Entries 4326780

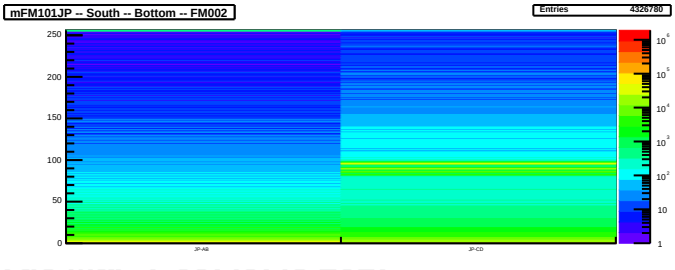

mFM101JPsim -- South -- Top -- FM001
Entries 3730906

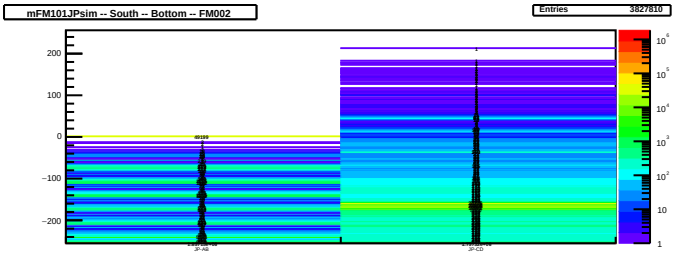

mFM101BS -- South -- Bottom -- FM002
Entries 8653560

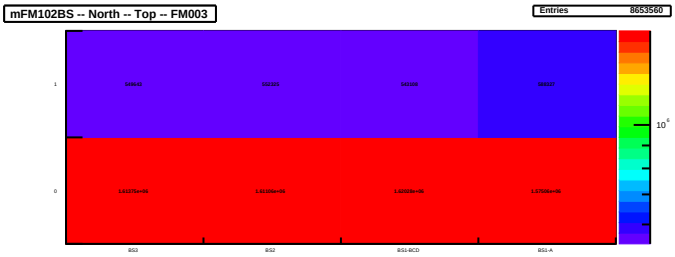

mFM101BSsim -- South -- Bottom -- FM002
Entries 4149444

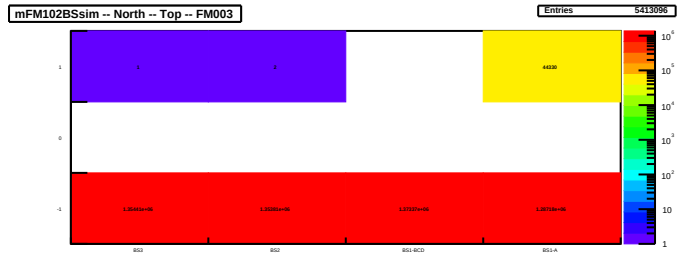

mFM101D -- South -- Bottom -- FM002
Entries 2163390
D(23)

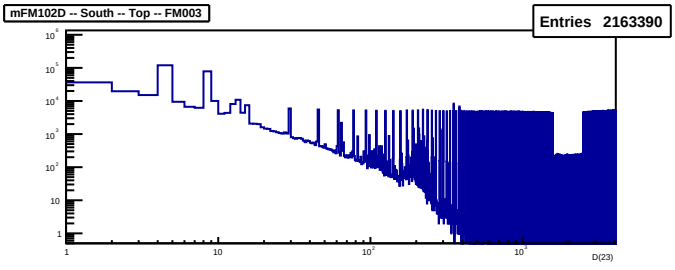

mFM101Dsim -- South -- Bottom -- FM002
Entries 1889310
D(23)

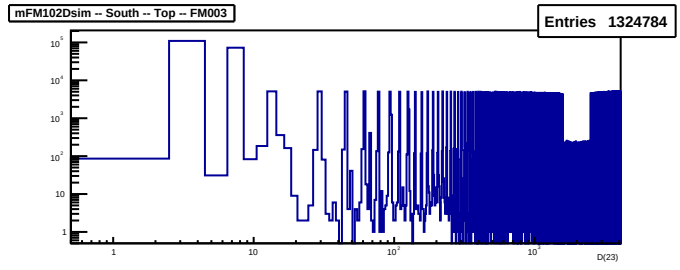

mFM101JP -- South -- Bottom -- FM002
Entries 4326780

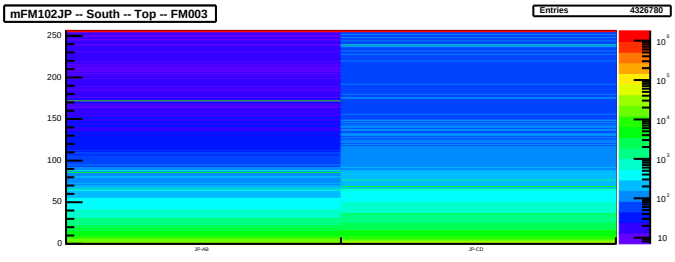

mFM101JPsim -- South -- Bottom -- FM002
Entries 3827810

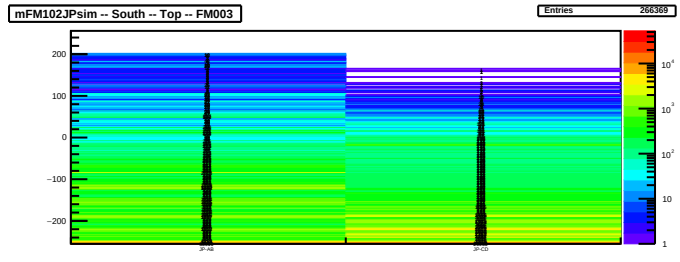

mFM102BS -- North -- Top -- FM003
Entries 8653560

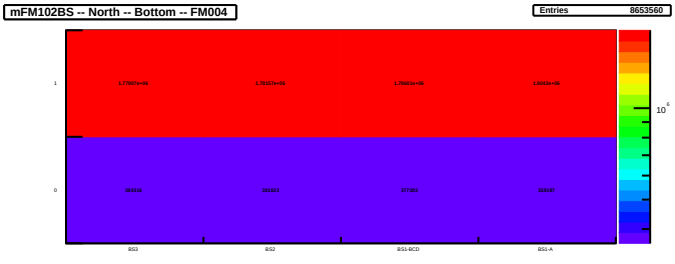

mFM102BSsim -- North -- Top -- FM003
Entries 5413096

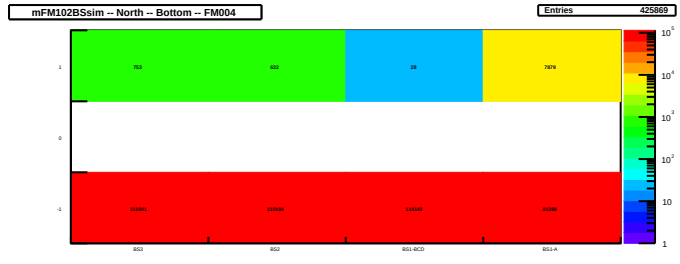

mFM102D -- South -- Top -- FM003
Entries 2163390
D(23)

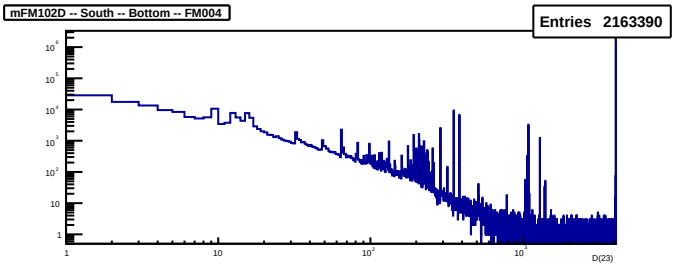

mFM102Dsim -- South -- Top -- FM003
Entries 1324784
D(23)

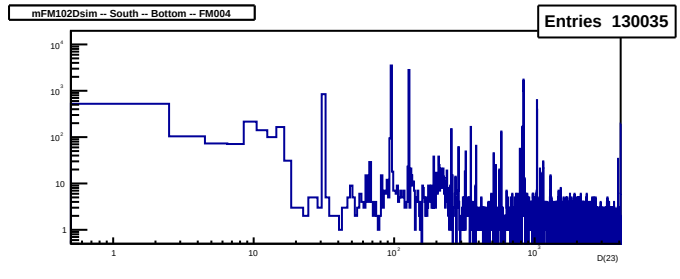

mFM102JP -- South -- Top -- FM003
Entries 4326780

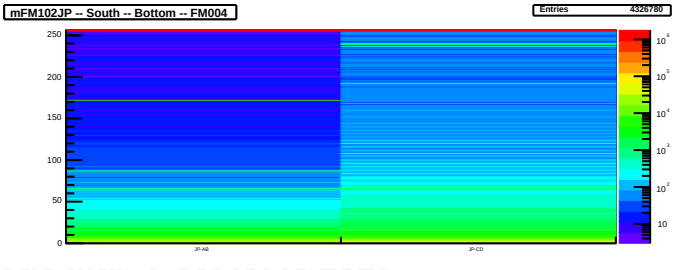

mFM102JPsim -- South -- Top -- FM003
Entries 266369

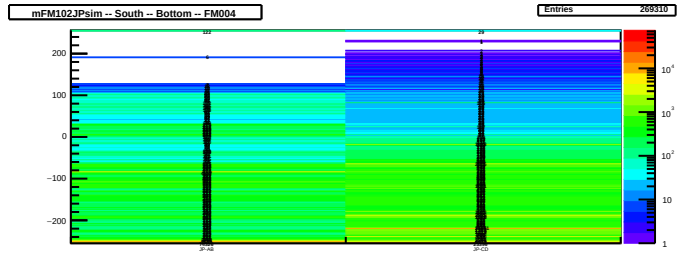

mFM102BS -- North -- Bottom -- FM004
Entries 8653560

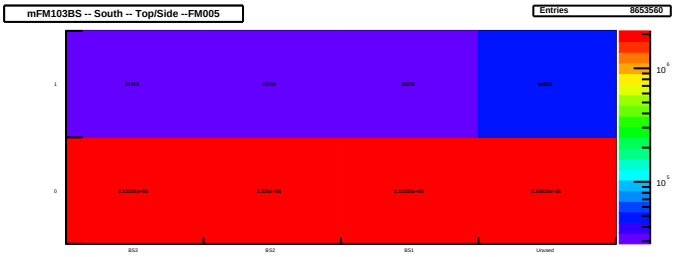

mFM102BSsim -- North -- Bottom -- FM004
Entries 425869

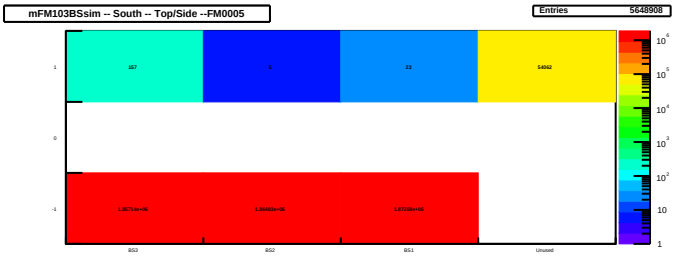

mFM102D -- South -- Bottom -- FM004
Entries 2163390
D(23)

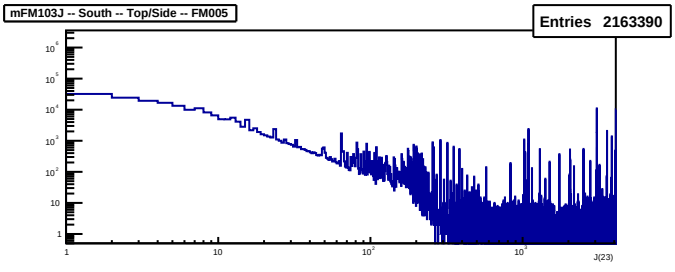

mFM102Dsim -- South -- Bottom -- FM004
Entries 130035
D(23)

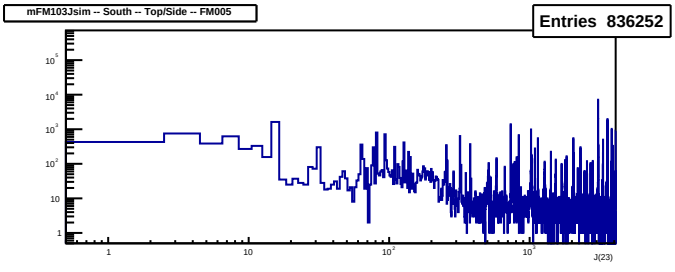

mFM102JP -- South -- Bottom -- FM004
Entries 4326780

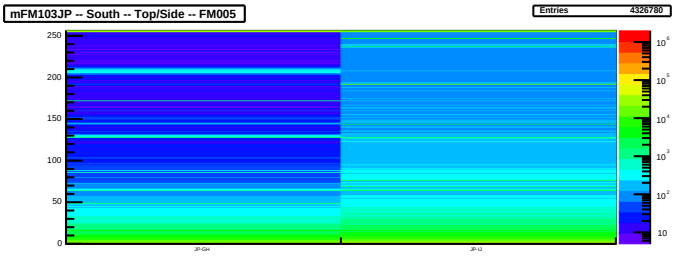

mFM102JPsim -- South -- Bottom -- FM004
Entries 269310

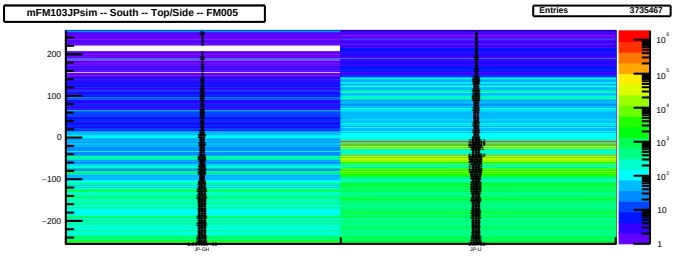

mFM103BS -- South -- Top/Side --FM005
Entries 8653560

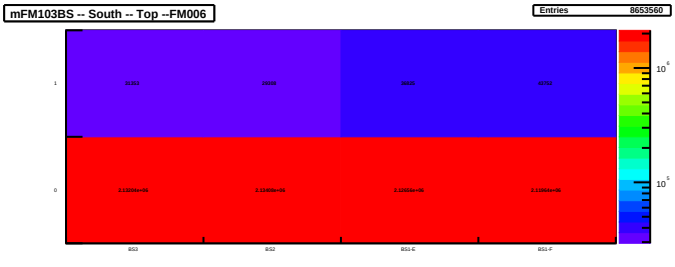

mFM103BSsim -- South -- Top/Side --FM0005
Entries 5648908

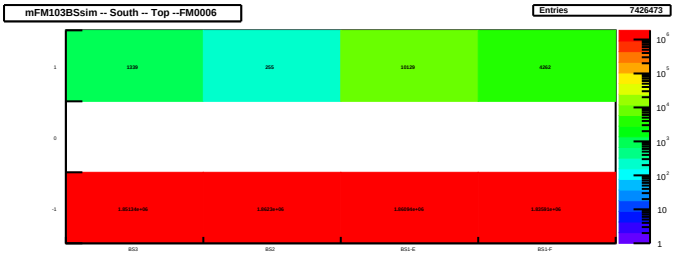

mFM103J -- South -- Top/Side -- FM005
Entries 2163390
J(23)

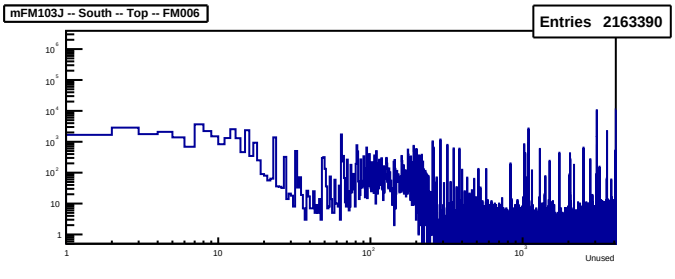

mFM103Jsim -- South -- Top/Side -- FM005
Entries 836252
J(23)

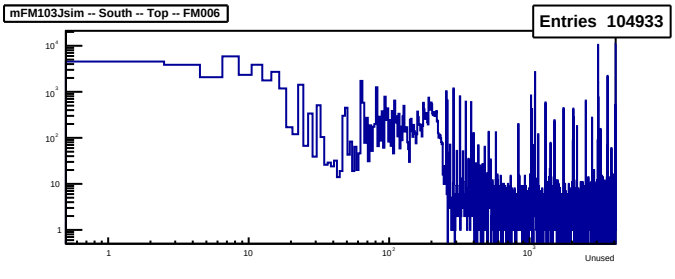

mFM103JP -- South -- Top/Side -- FM005
Entries 4326780

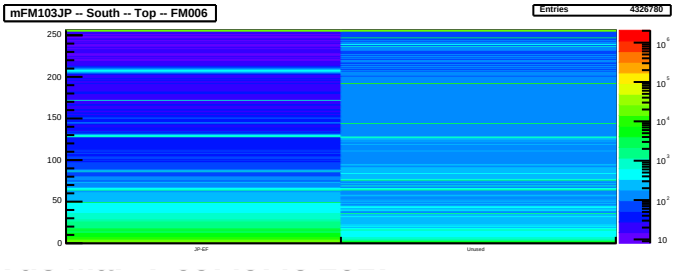

mFM103JPsim -- South -- Top/Side -- FM005
Entries 3735467

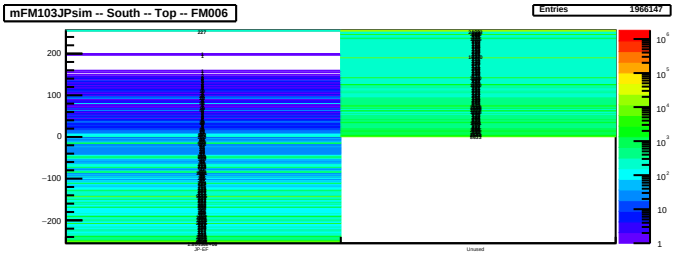

mFM103BS -- South -- Top --FM006
Entries 8653560

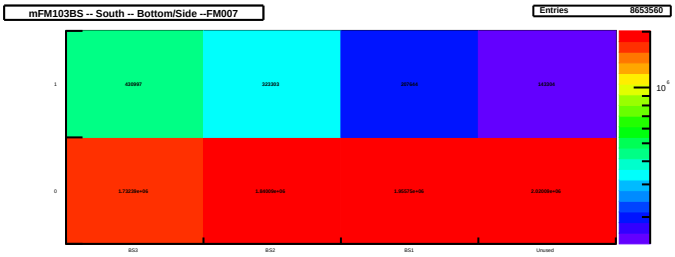

mFM103BSsim -- South -- Top --FM0006
Entries 7426473

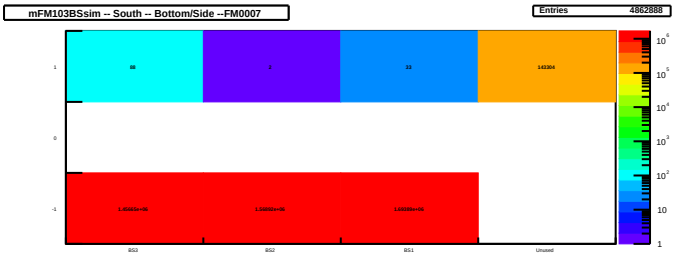

mFM103J -- South -- Top -- FM006
Entries 2163390
Unused

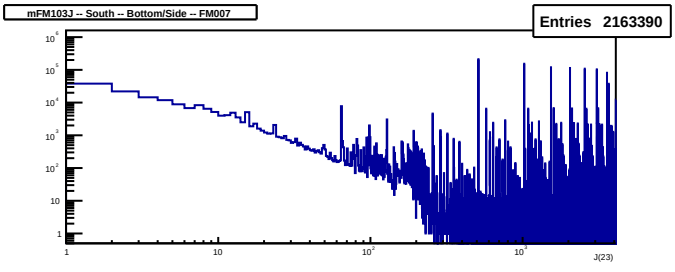

mFM103Jsim -- South -- Top -- FM006
Entries 104933
Unused

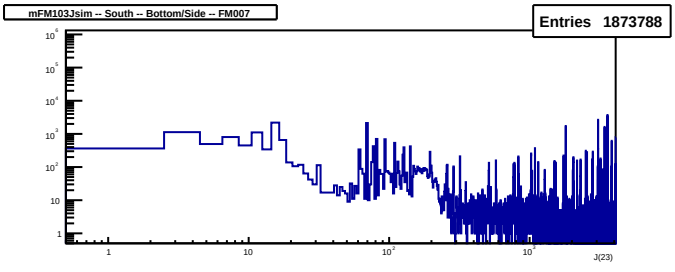

mFM103JP -- South -- Top -- FM006
Entries 4326780

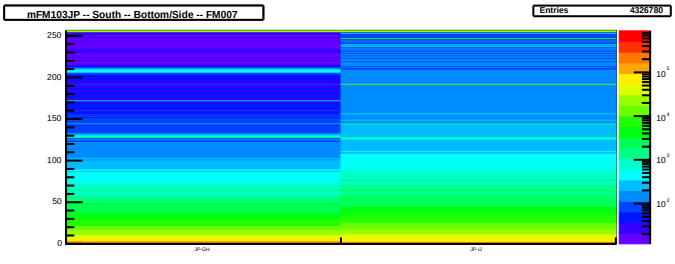

mFM103JPsim -- South -- Top -- FM006
Entries 1966147

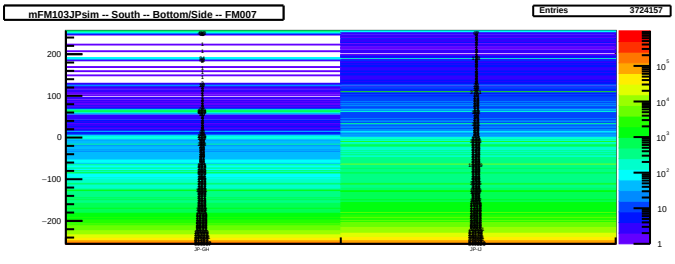

mFM103BS -- South -- Bottom/Side --FM007
Entries 8653560

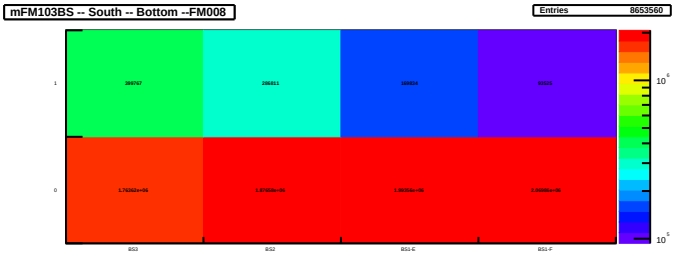

mFM103BSsim -- South -- Bottom/Side --FM0007
Entries 4862888

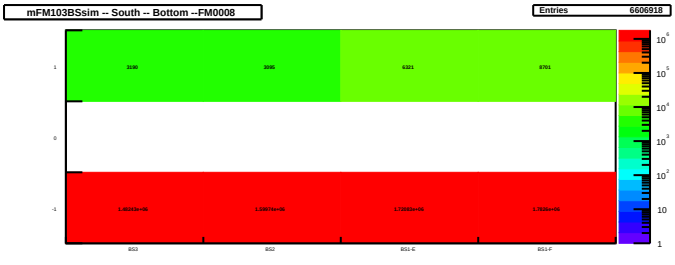

mFM103J -- South -- Bottom/Side -- FM007
Entries 2163390
J(23)

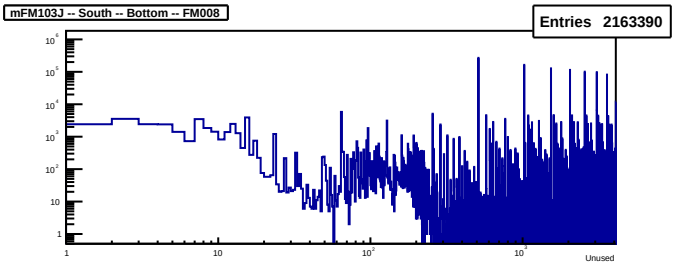

mFM103Jsim -- South -- Bottom/Side -- FM007
Entries 1873788
J(23)

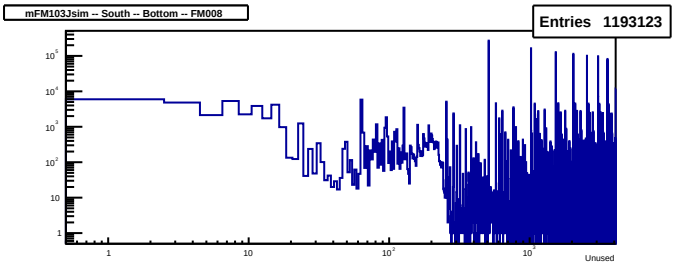

mFM103JP -- South -- Bottom/Side -- FM007
Entries 4326780

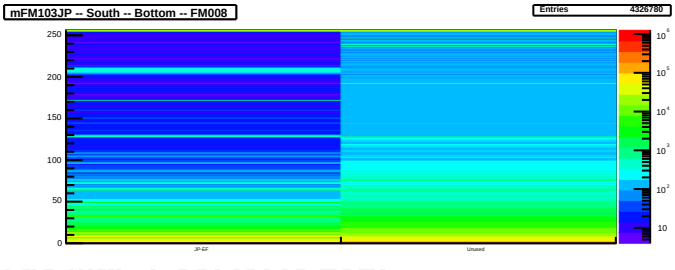

mFM103JPsim -- South -- Bottom/Side -- FM007
Entries 3724157

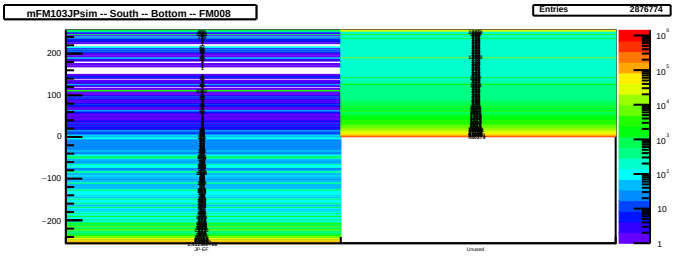

mFM103BS -- South -- Bottom --FM008
Entries 8653560

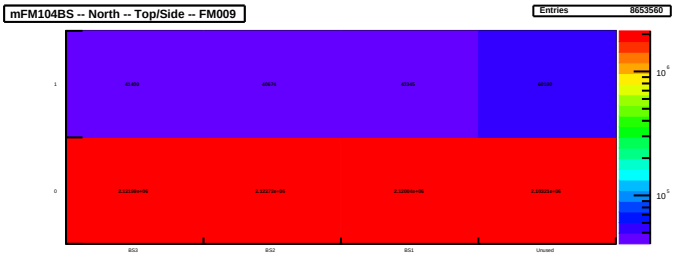

mFM103BSsim -- South -- Bottom --FM0008
Entries 6606918

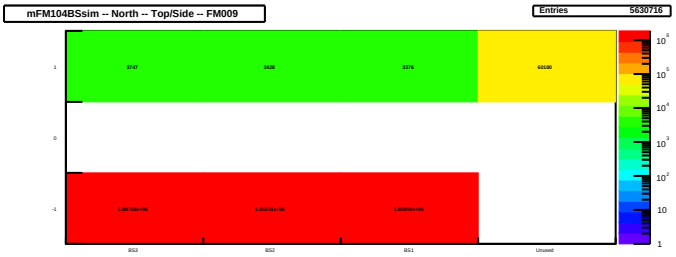

mFM103J -- South -- Bottom -- FM008
Entries 2163390
Unused

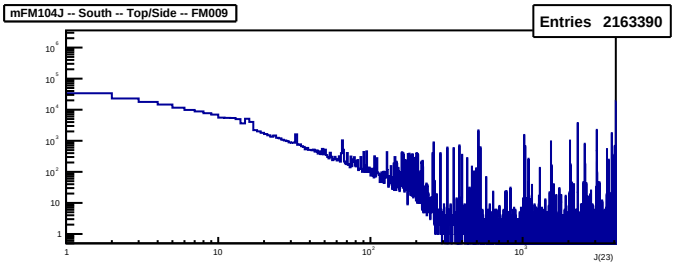

mFM103Jsim -- South -- Bottom -- FM008
Entries 1193123
Unused

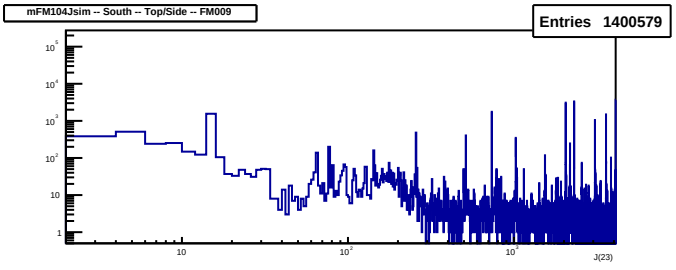

mFM103JP -- South -- Bottom -- FM008
Entries 4326780

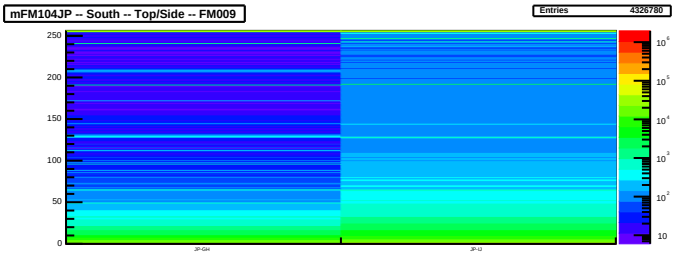

mFM103JPsim -- South -- Bottom -- FM008
Entries 2876774

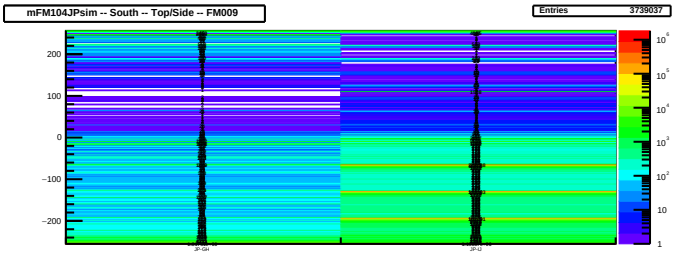

mFM104BS -- North -- Top/Side -- FM009
Entries 8653560

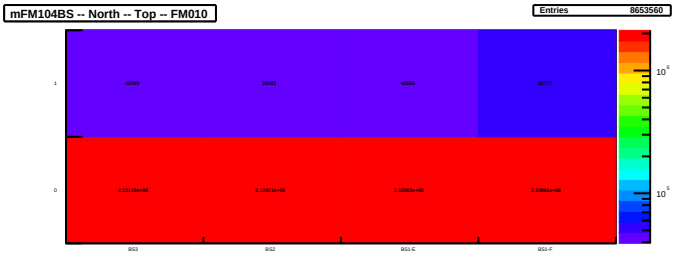

mFM104BSsim -- North -- Top/Side -- FM009
Entries 5630716

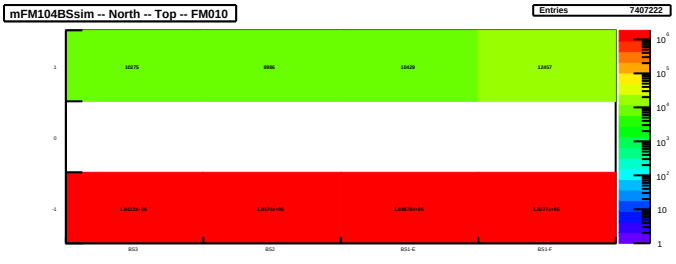

mFM104J -- South -- Top/Side -- FM009
Entries 2163390
J(23)

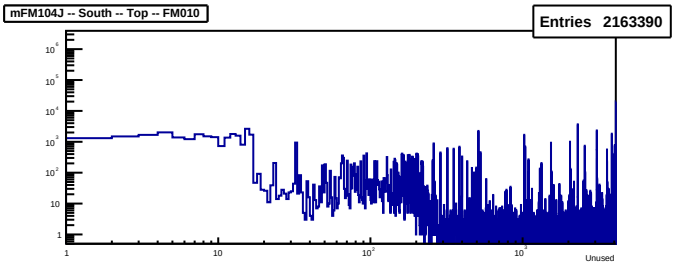

mFM104Jsim -- South -- Top/Side -- FM009
Entries 1400579
J(23)

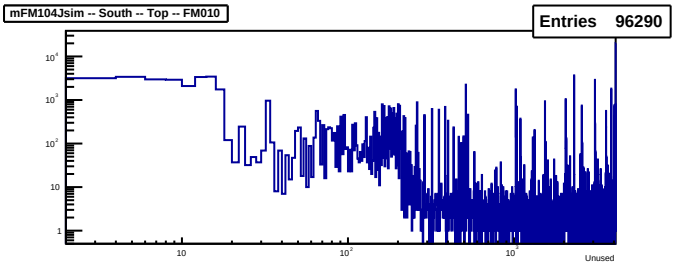

mFM104JP -- South -- Top/Side -- FM009
Entries 4326780

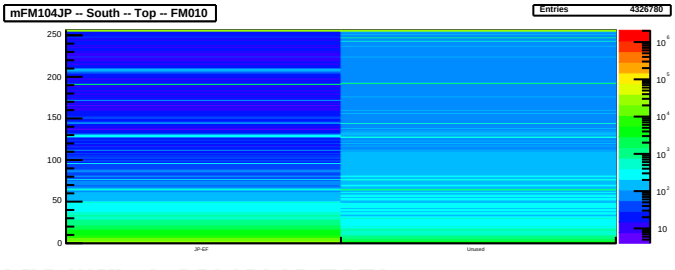

mFM104JPsim -- South -- Top/Side -- FM009
Entries 3739037

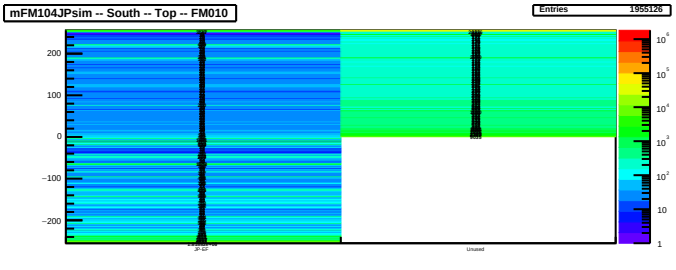

mFM104BS -- North -- Top -- FM010
Entries 8653560

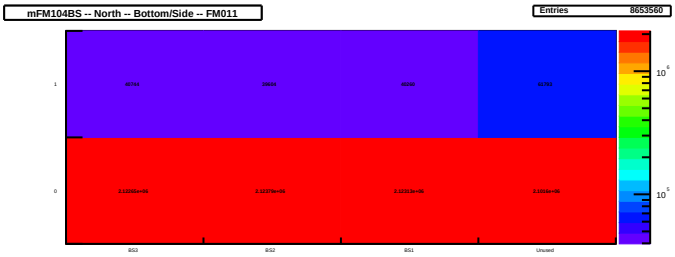

mFM104BSsim -- North -- Top -- FM010
Entries 7407222

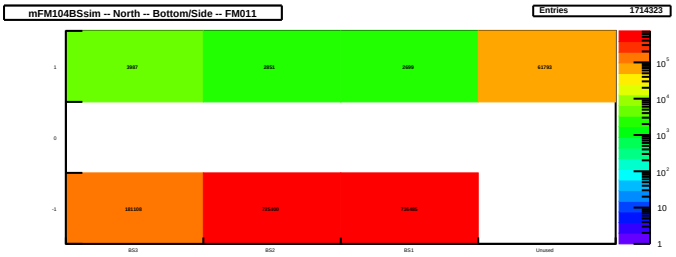

mFM104J -- South -- Top -- FM010
Entries 2163390
Unused

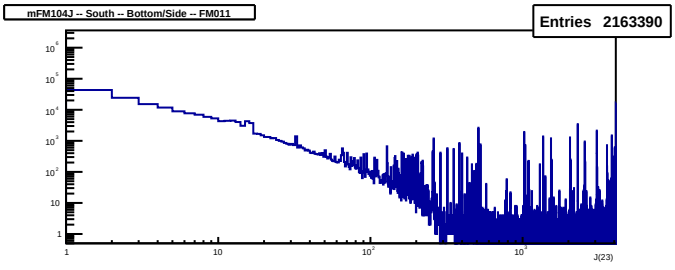

mFM104Jsim -- South -- Top -- FM010
Entries 96290
Unused

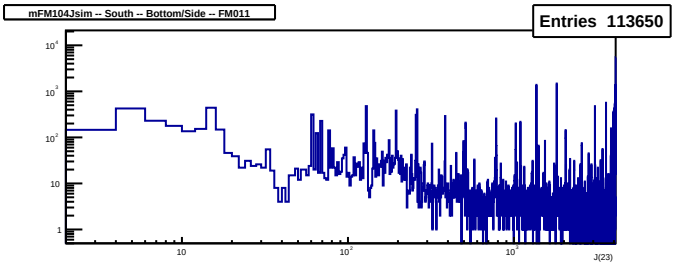

mFM104JP -- South -- Top -- FM010
Entries 4326780

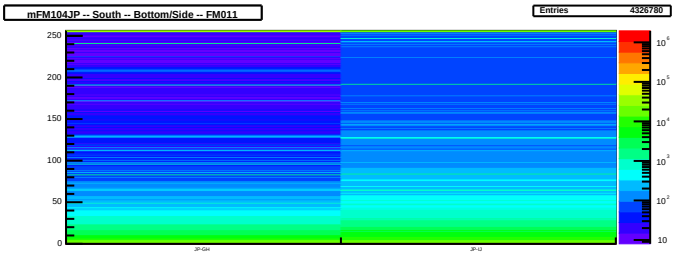

mFM104JPsim -- South -- Top -- FM010
Entries 1955126

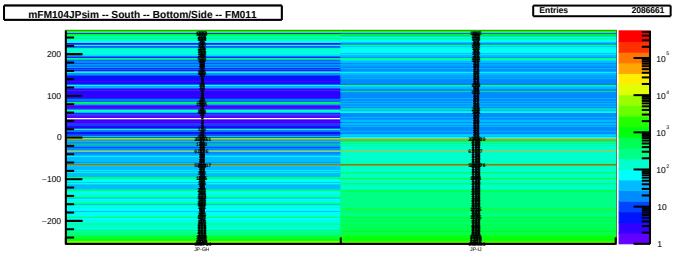

mFM104BS -- North -- Bottom/Side -- FM011
Entries 8653560

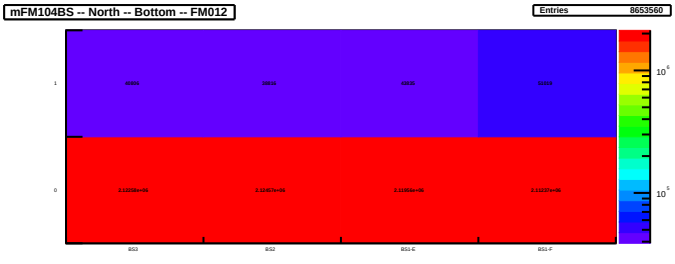

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1714323

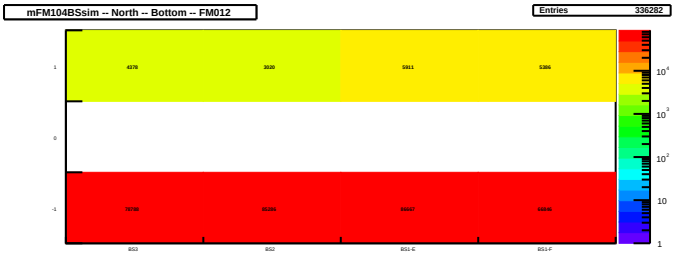

mFM104J -- South -- Bottom/Side -- FM011
Entries 2163390
J(23)

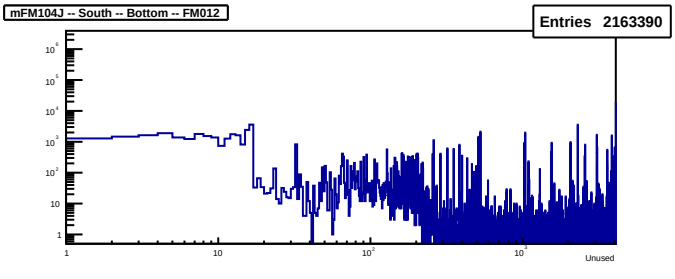

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 113650
J(23)

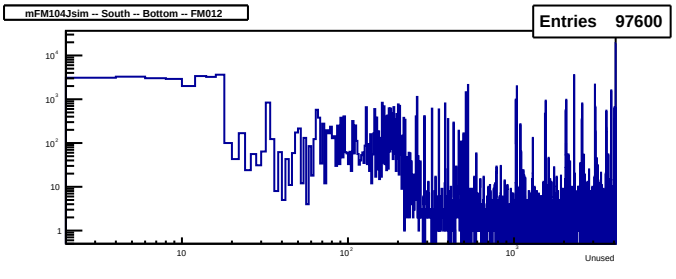

mFM104JP -- South -- Bottom/Side -- FM011
Entries 4326780

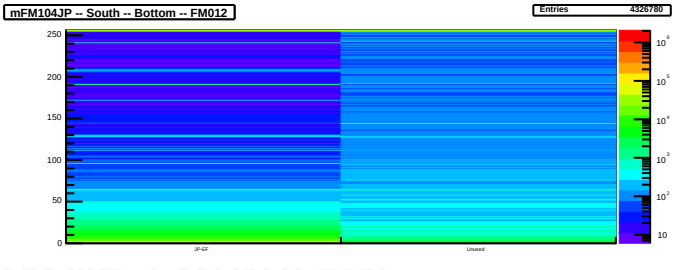

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 2086661

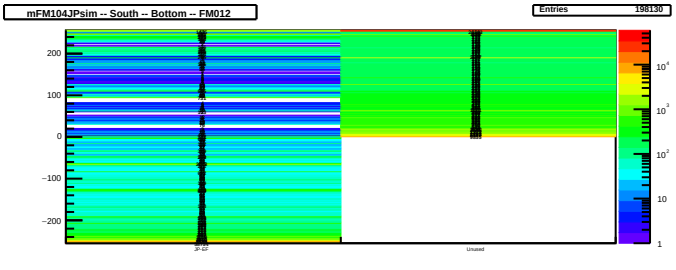

mFM104BS -- North -- Bottom -- FM012
Entries 8653560

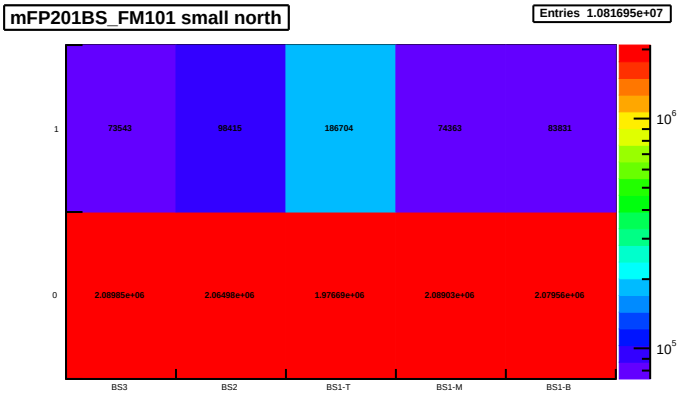

mFM104BSsim -- North -- Bottom -- FM012
Entries 336282

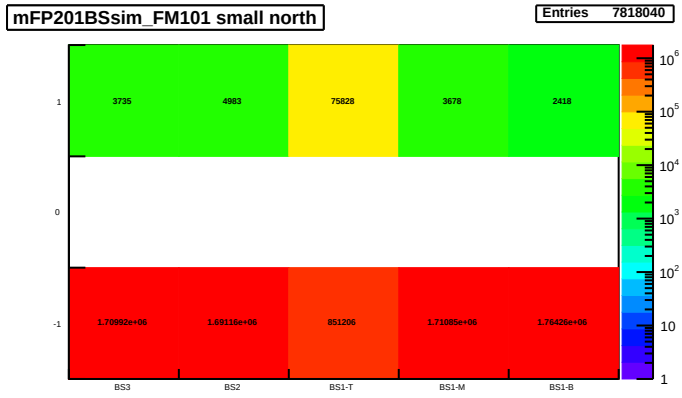

mFM104J -- South -- Bottom -- FM012
Entries 2163390
Unused

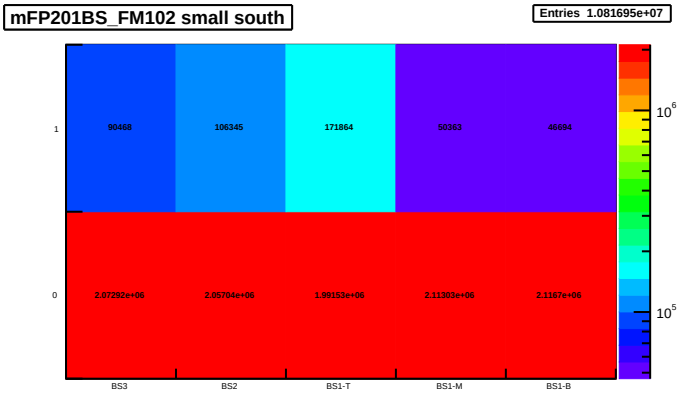

mFM104Jsim -- South -- Bottom -- FM012
Entries 97600
Unused

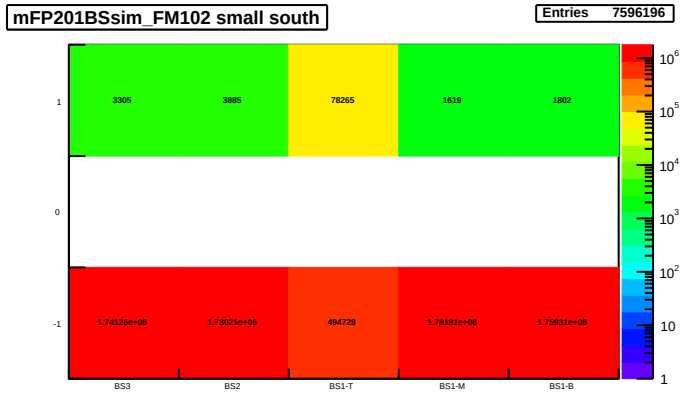

mFM104JP -- South -- Bottom -- FM012
Entries 4326780

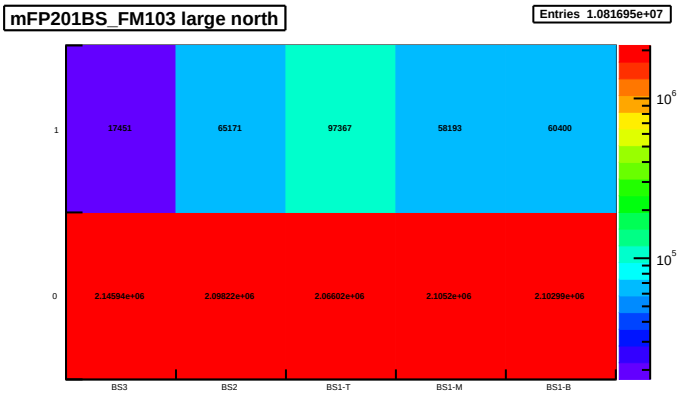

mFM104JPsim -- South -- Bottom -- FM012
Entries 198130

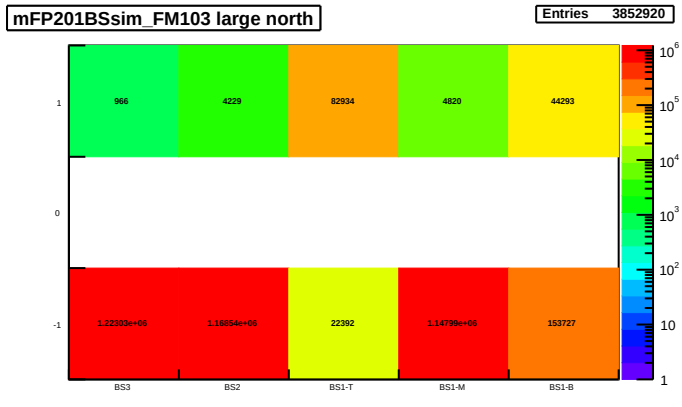

mFP201BS_FM101 small north
Entries 1.081695e+07
73543
98415
186704
74363
83831
2.08985e+06
2.06498e+06
1.97669e+06
2.08903e+06
2.07956e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

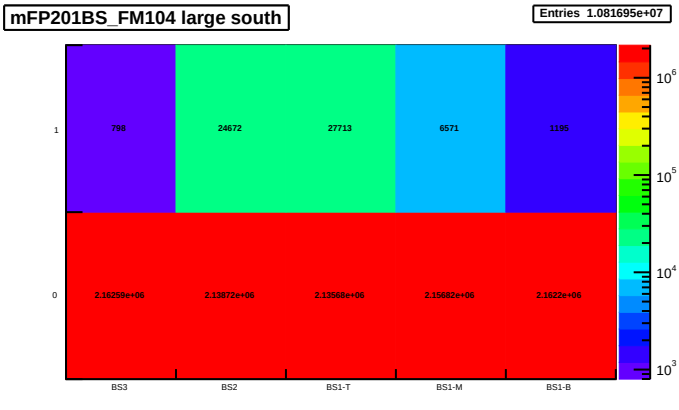

mFP201BSsim_FM101 small north
Entries 7818040
3735
4983
75828
3678
2418
1.70992e+06
1.69116e+06
851206
1.71085e+06
1.76426e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

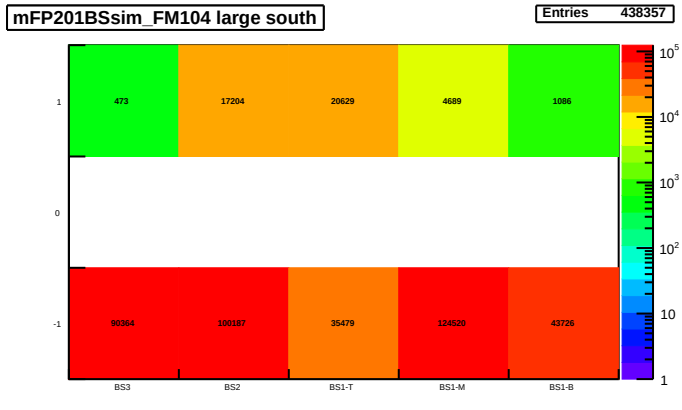

mFP201BS_FM102 small south
Entries 1.081695e+07
90468
106345
171864
50363
46694
2.07292e+06
2.05704e+06
1.99153e+06
2.11303e+06
2.1167e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

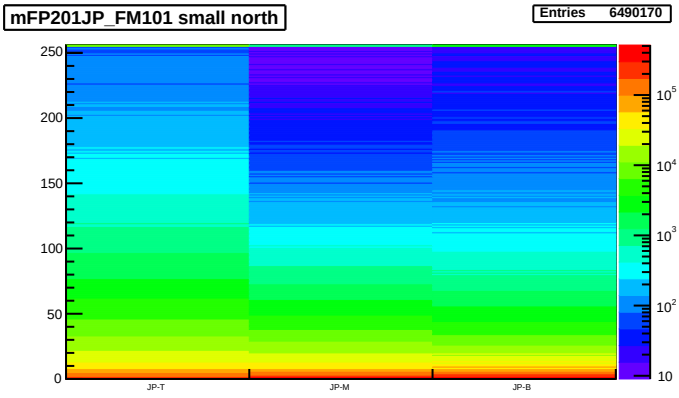

mFP201BSsim_FM102 small south
Entries 7596196
3305
3885
78265
1619
1802
1.74126e+06
1.73021e+06
494728
1.78181e+06
1.75931e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

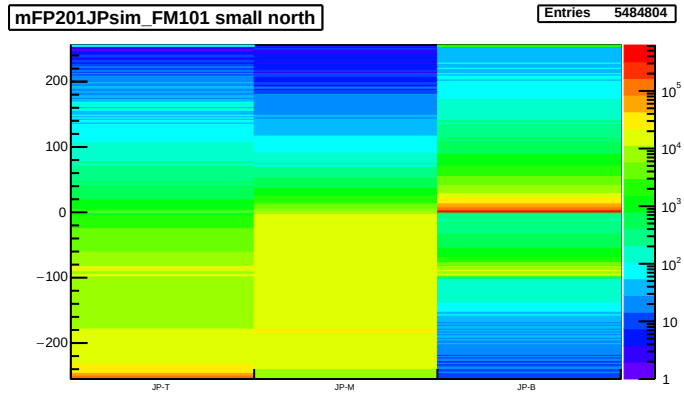

mFP201BS_FM103 large north
Entries 1.081695e+07
17451
65171
97367
58193
60400
2.14594e+06
2.09822e+06
2.06602e+06
2.1052e+06
2.10299e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

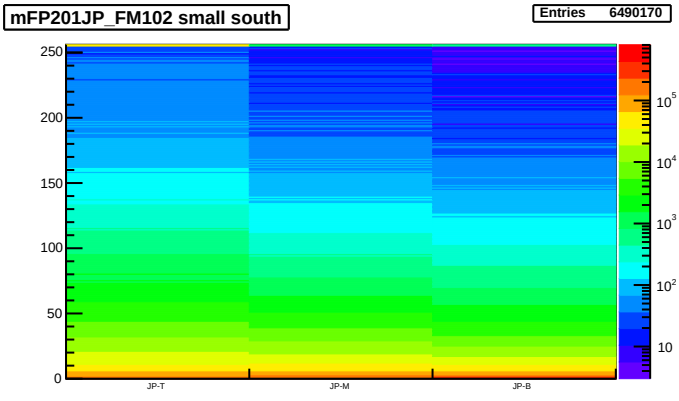

mFP201BSsim_FM103 large north
Entries 3852920
966
4229
82934
4820
44293
1.22303e+06
1.16854e+06
22392
1.14799e+06
153727
BS3
BS2
BS1-T
BS1-M
BS1-B

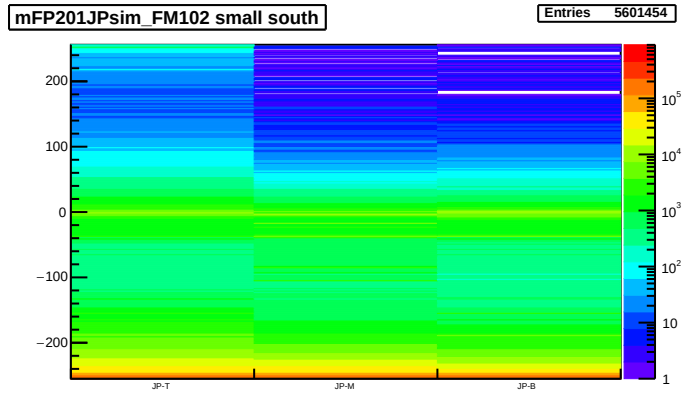

mFP201BS_FM104 large south
Entries 1.081695e+07
798
24672
27713
6571
1195
2.16259e+06
2.13872e+06
2.13568e+06
2.15682e+06
2.1622e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

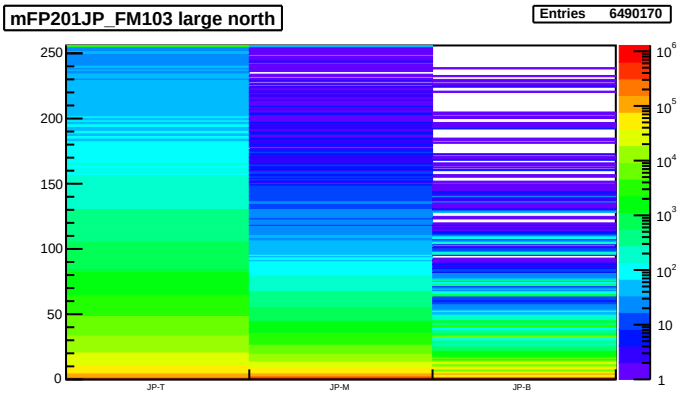

mFP201BSsim_FM104 large south
Entries 438357
473
17204
20629
4689
1086
90364
100187
35479
124520
43726
BS3
BS2
BS1-T
BS1-M
BS1-B

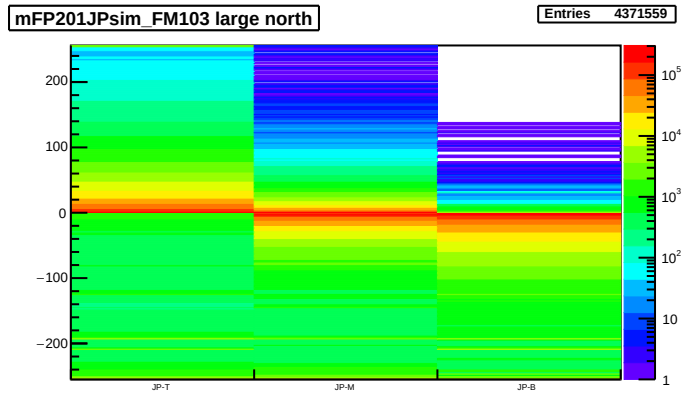

mFP201JP_FM101 small north
Entries 6490170
JP-T
JP-M
JP-B

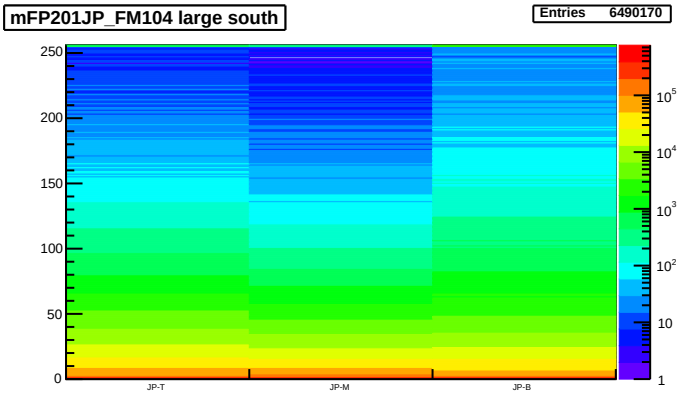

mFP201JPsim_FM101 small north
Entries 5484804
JP-T
JP-M
JP-B

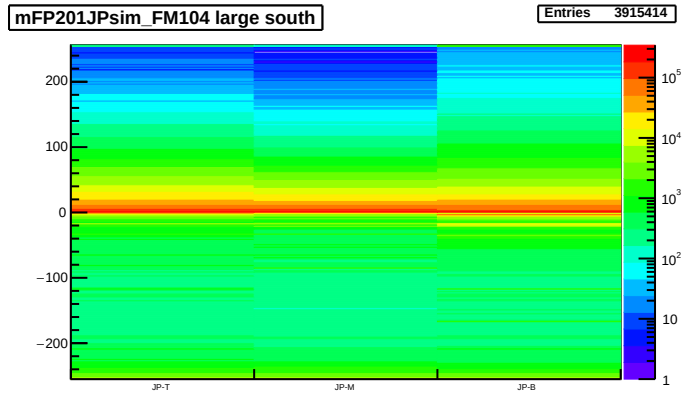

mFP201JP_FM102 small south
Entries 6490170
JP-T
JP-M
JP-B

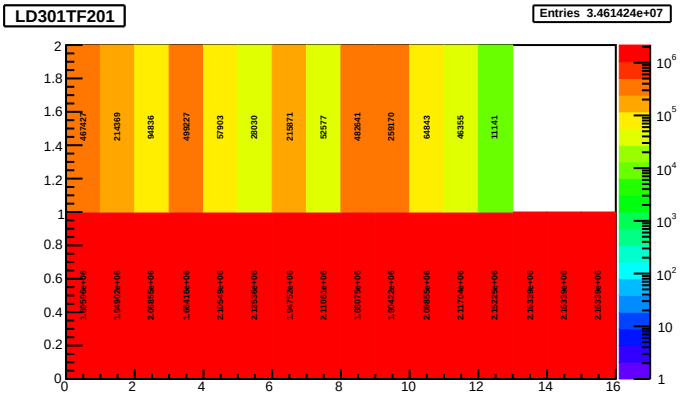

mFP201JPsim_FM102 small south
Entries 5601454
JP-T
JP-M
JP-B

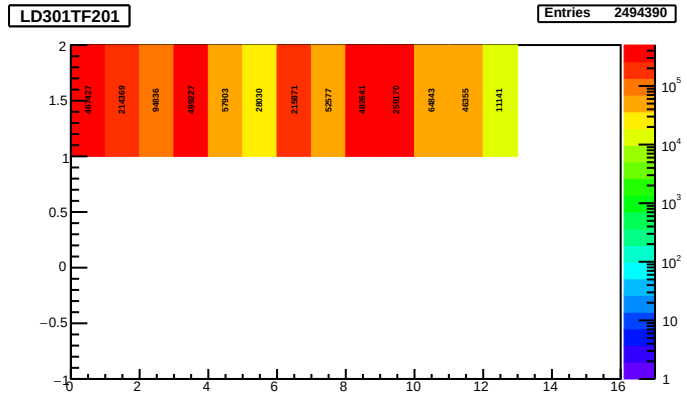

mFP201JP_FM103 large north
Entries 6490170
JP-T
JP-M
JP-B

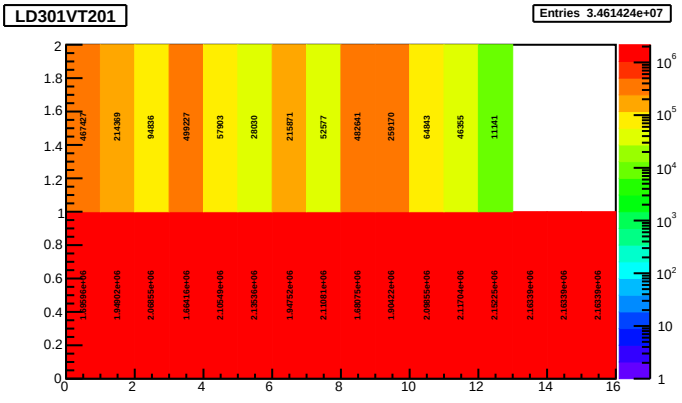

mFP201JPsim_FM103 large north
Entries 4371559
JP-T
JP-M
JP-B

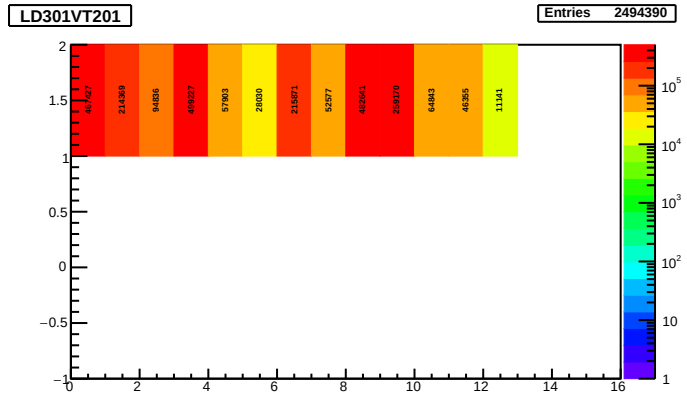

mFP201JP_FM104 large south
Entries 6490170
JP-T
JP-M
JP-B

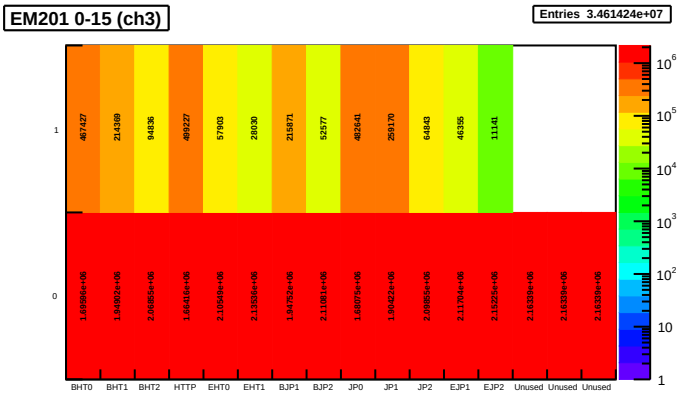

mFP201JPsim_FM104 large south
Entries 3915414
JP-T
JP-M
JP-B

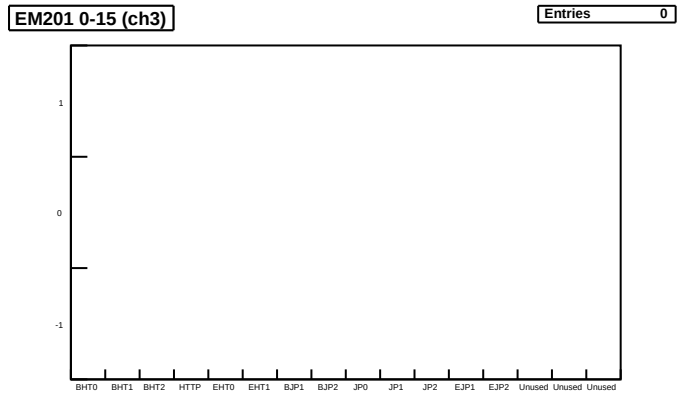

LD301TF201
Entries 3.461424e+07

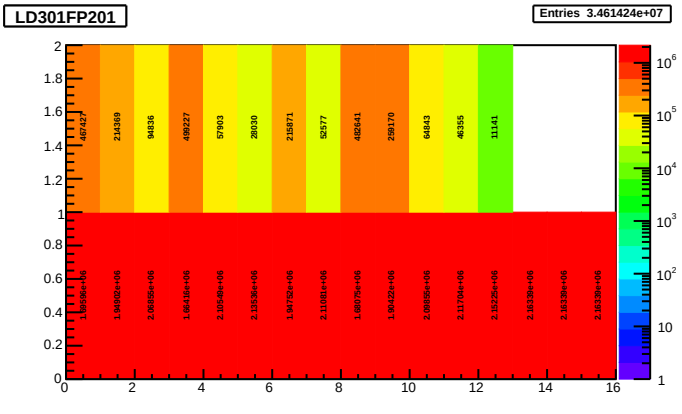

LD301TF201
Entries 2494390

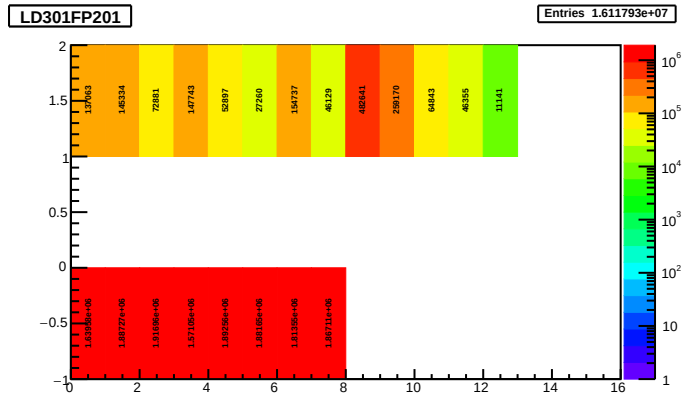

LD301VT201
Entries 3.461424e+07


LD301VT201
Entries 2494390


EM201 0-15 (ch3)
Entries 3.461424e+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 3.461424e+07


LD301FP201
Entries 1.611793e+07