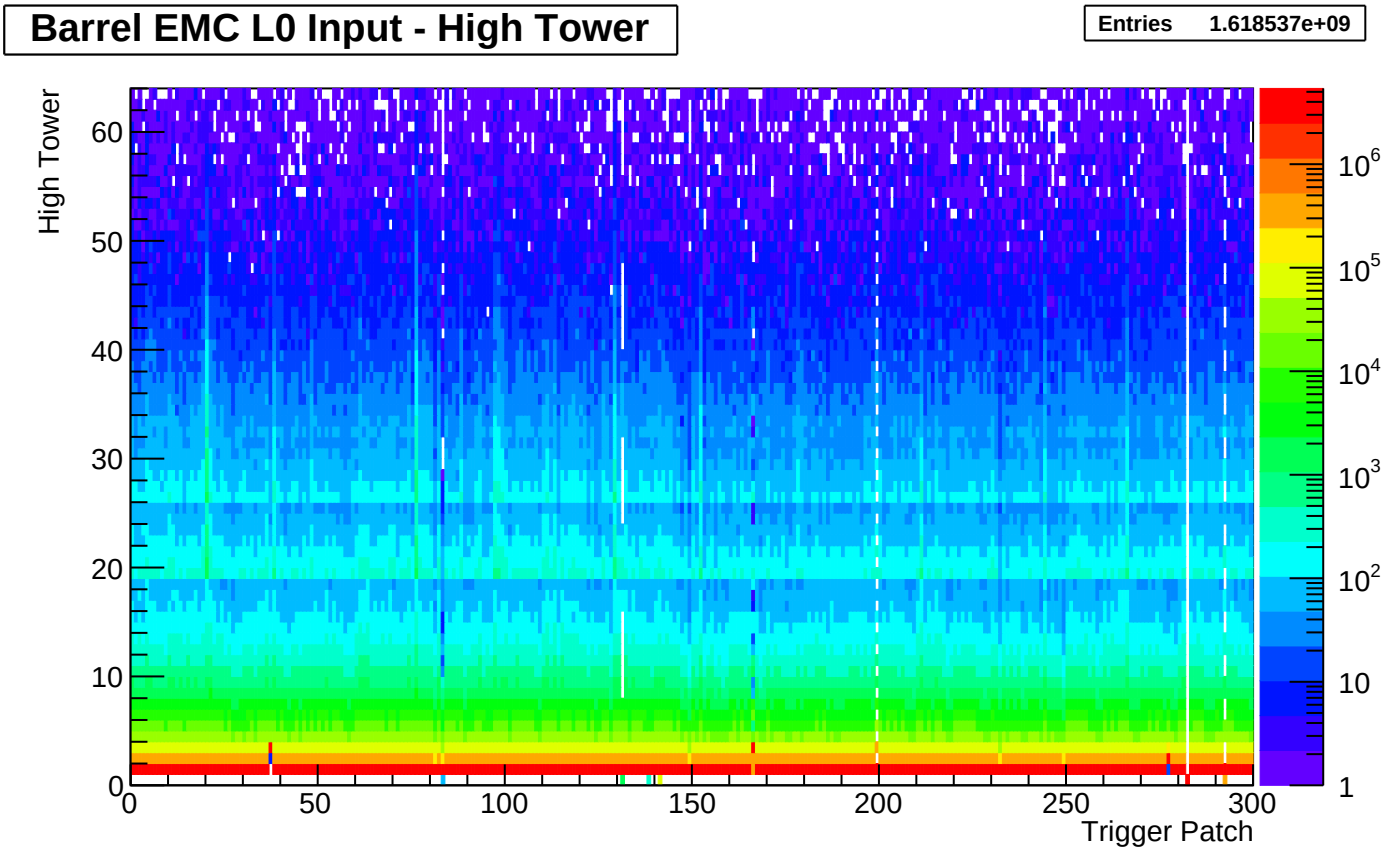
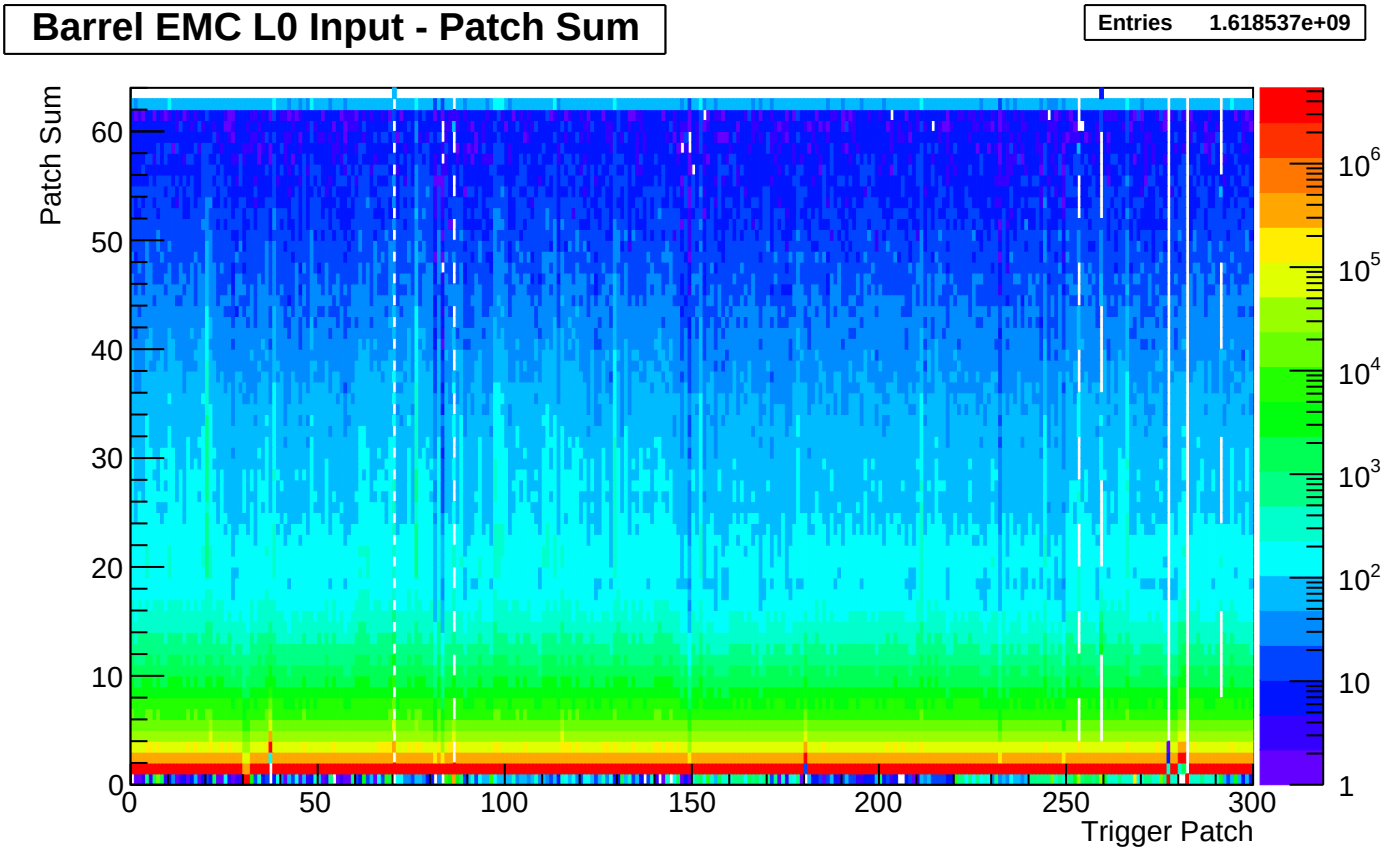
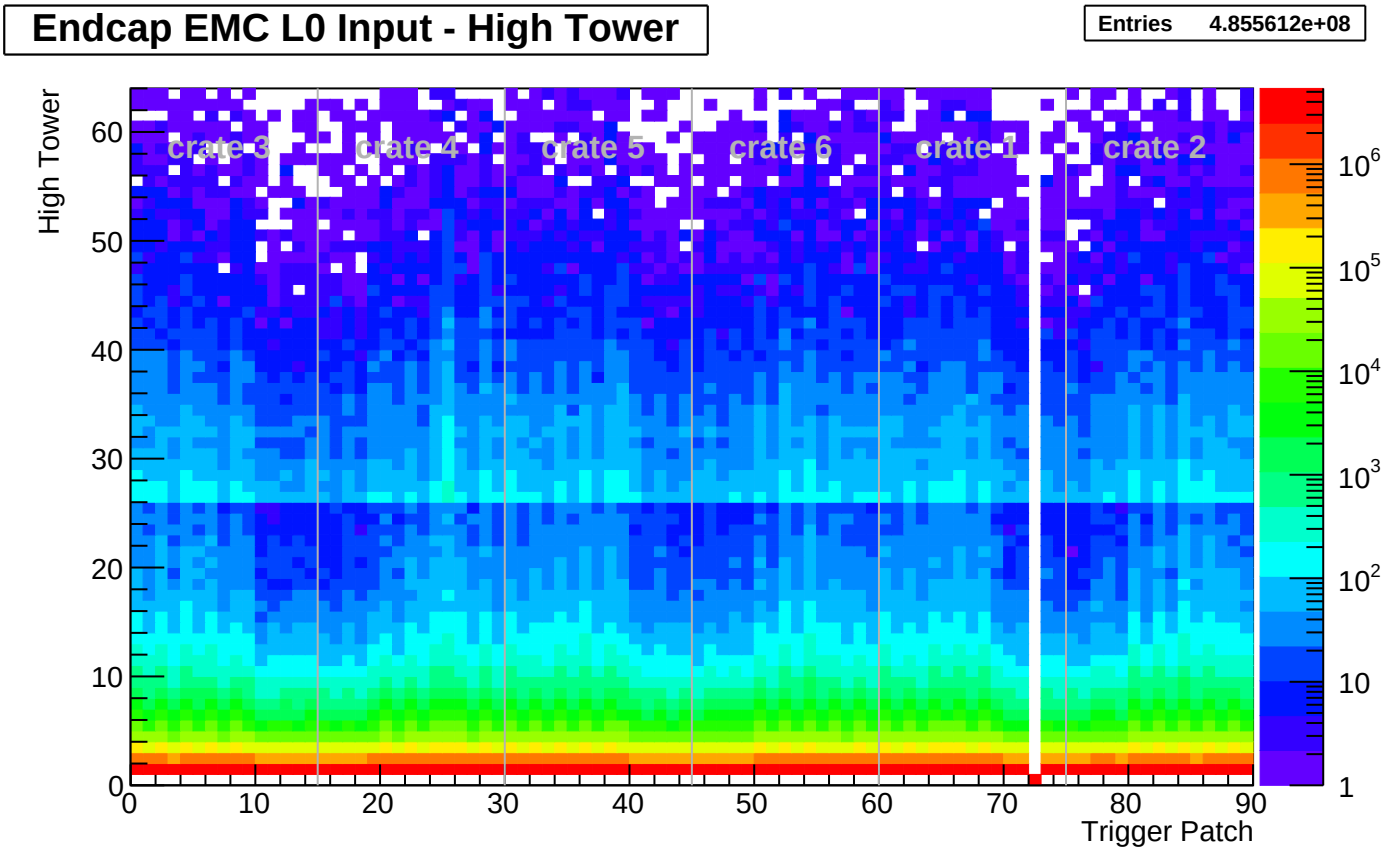
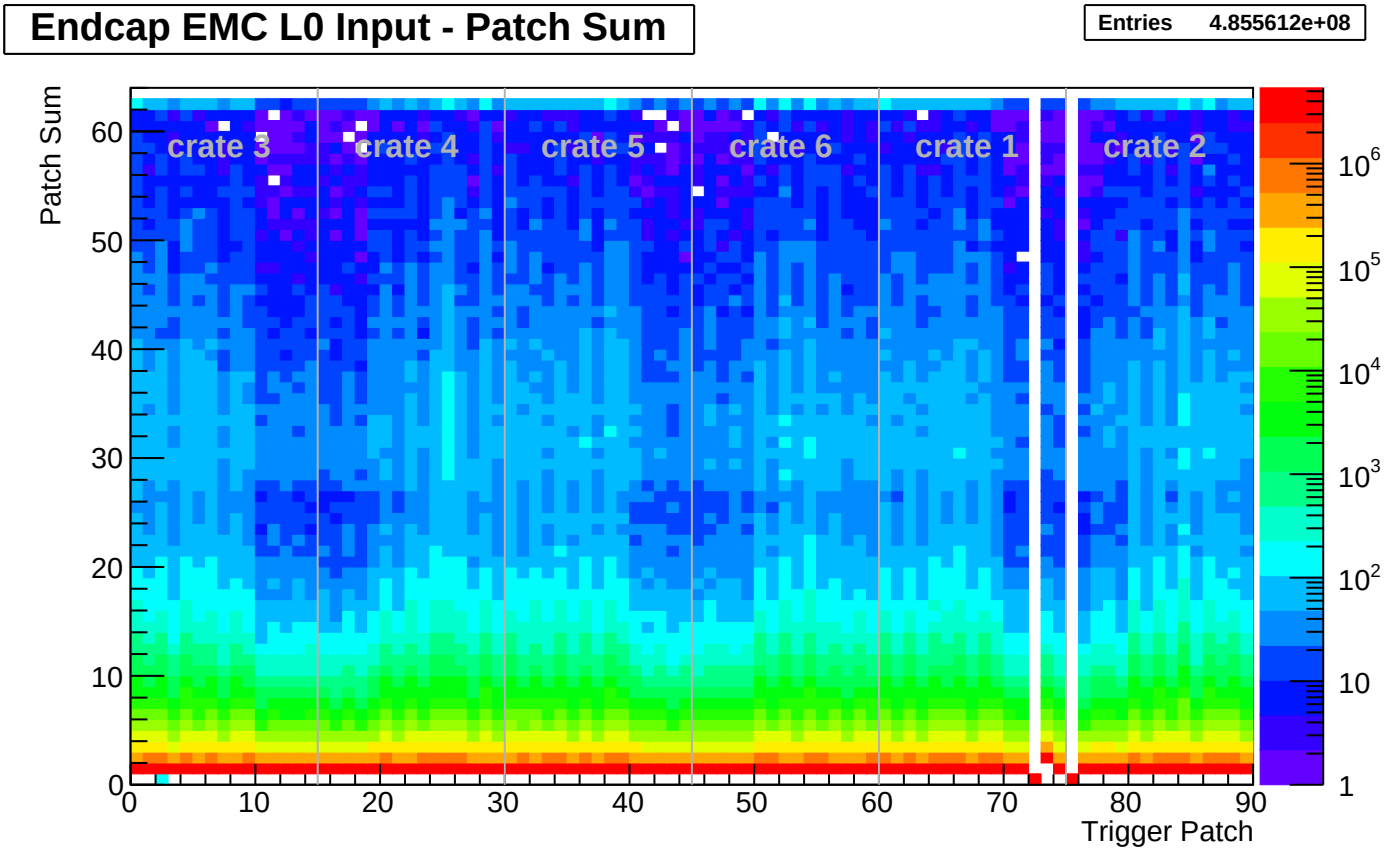
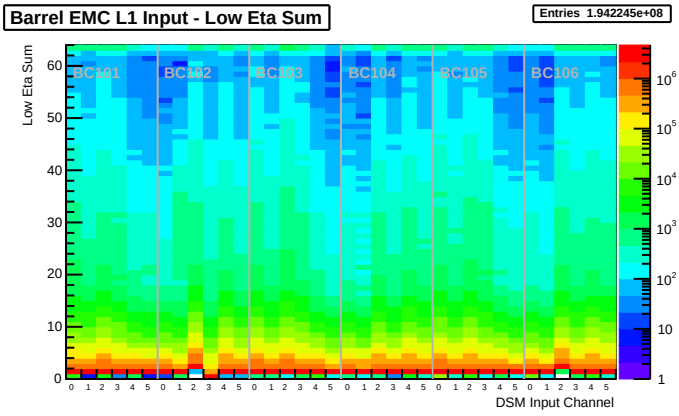
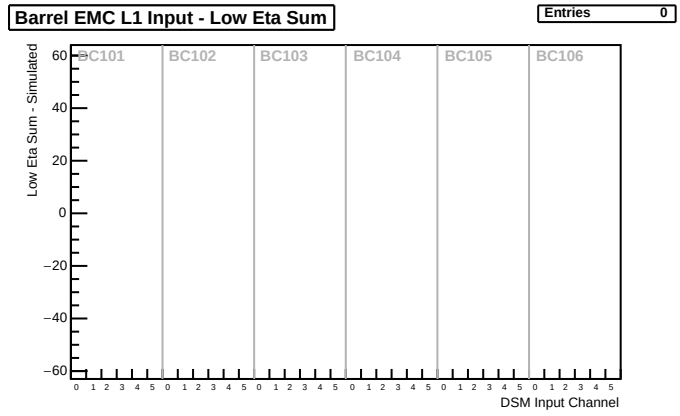

Barrel EMC L0 Input - High Tower
Entries 1.618537e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

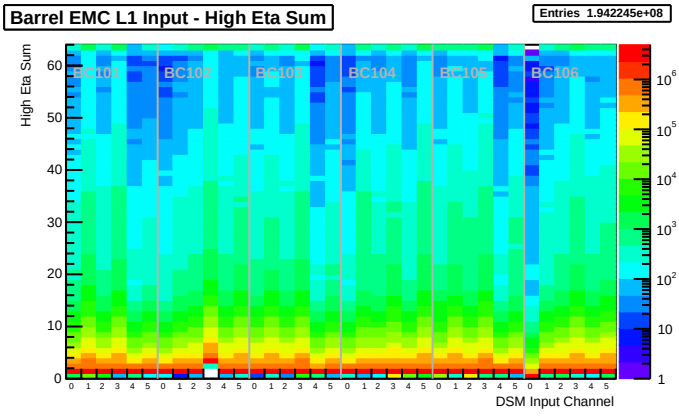

Barrel EMC L0 Input - Patch Sum
Entries 1.618537e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

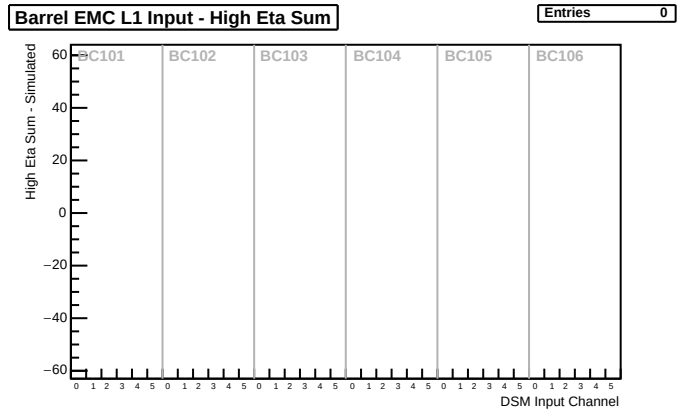

Endcap EMC L0 Input - High Tower
Entries 4.855612e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

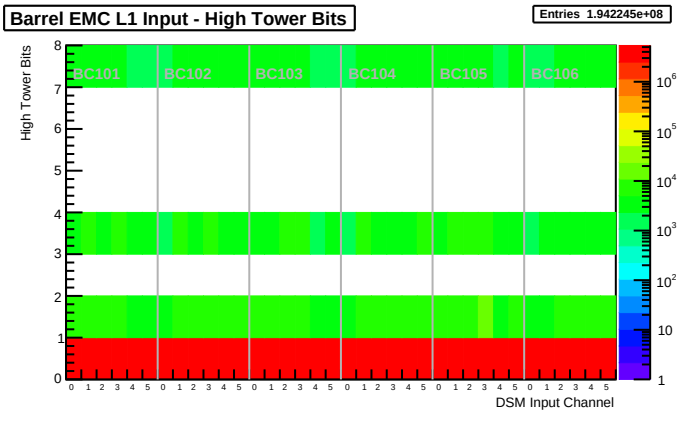

Endcap EMC L0 Input - Patch Sum
Entries 4.855612e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

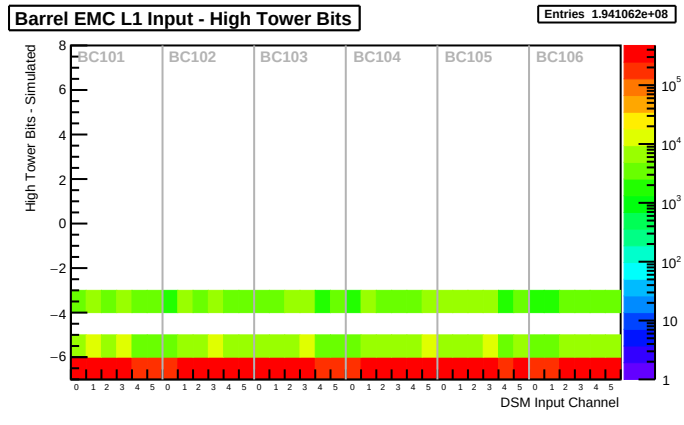

Barrel EMC L1 Input - Low Eta Sum
Entries 1.942245e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

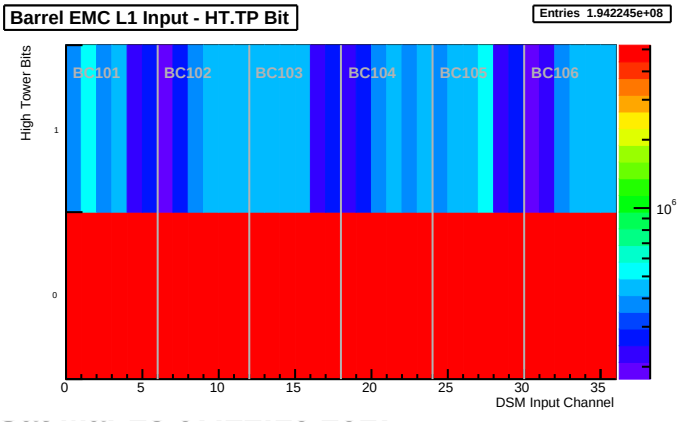

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

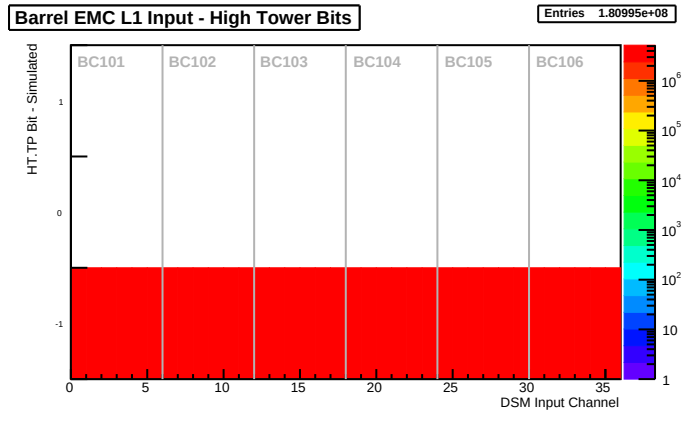

Barrel EMC L1 Input - High Eta Sum
Entries 1.942245e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

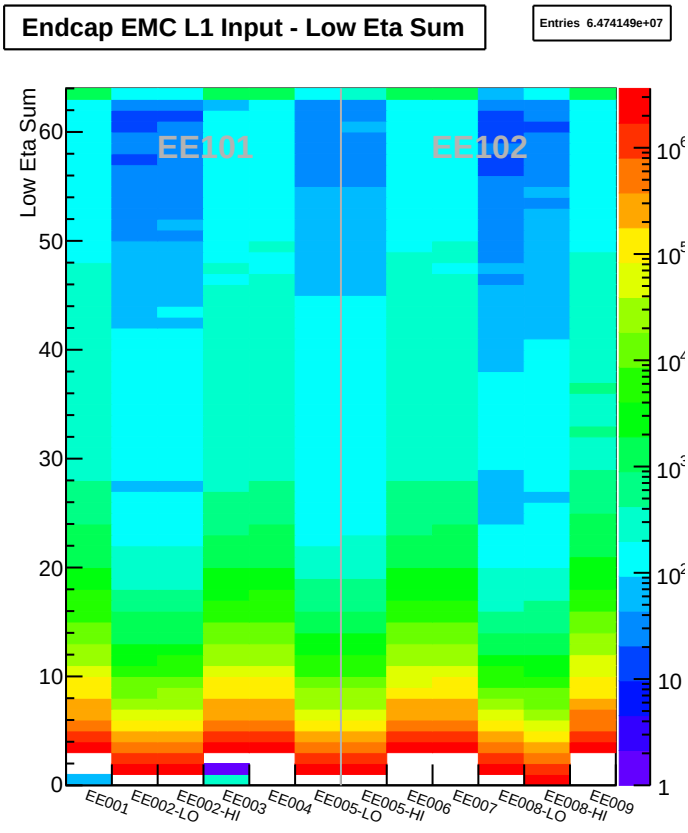

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

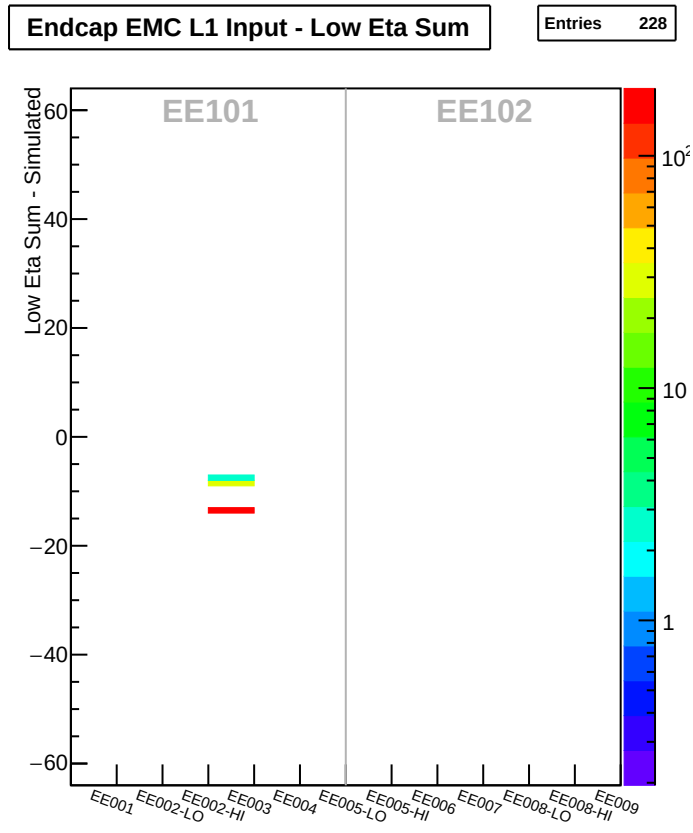

Barrel EMC L1 Input - High Tower Bits
Entries 1.942245e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

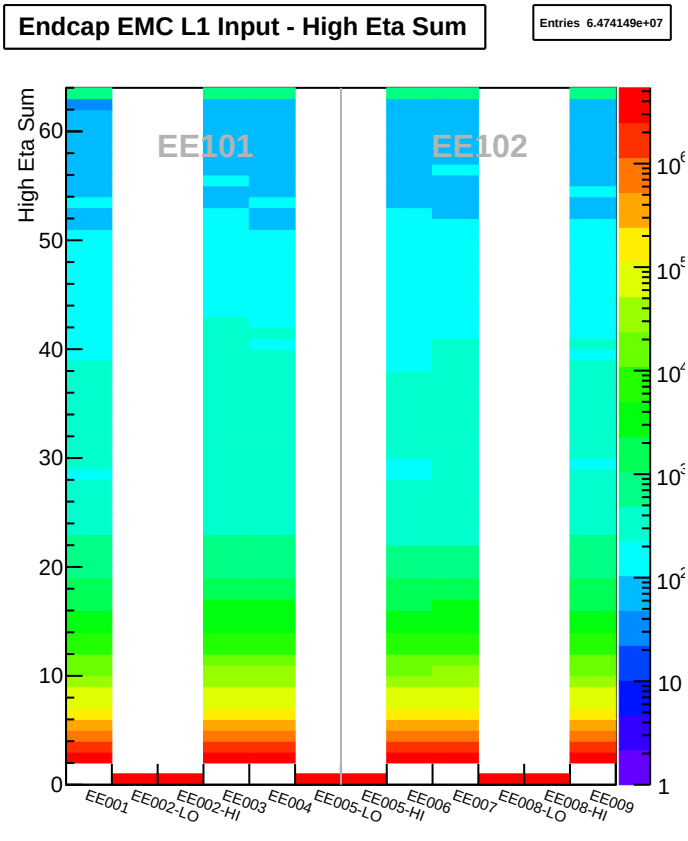

Barrel EMC L1 Input - High Tower Bits
Entries 1.941062e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

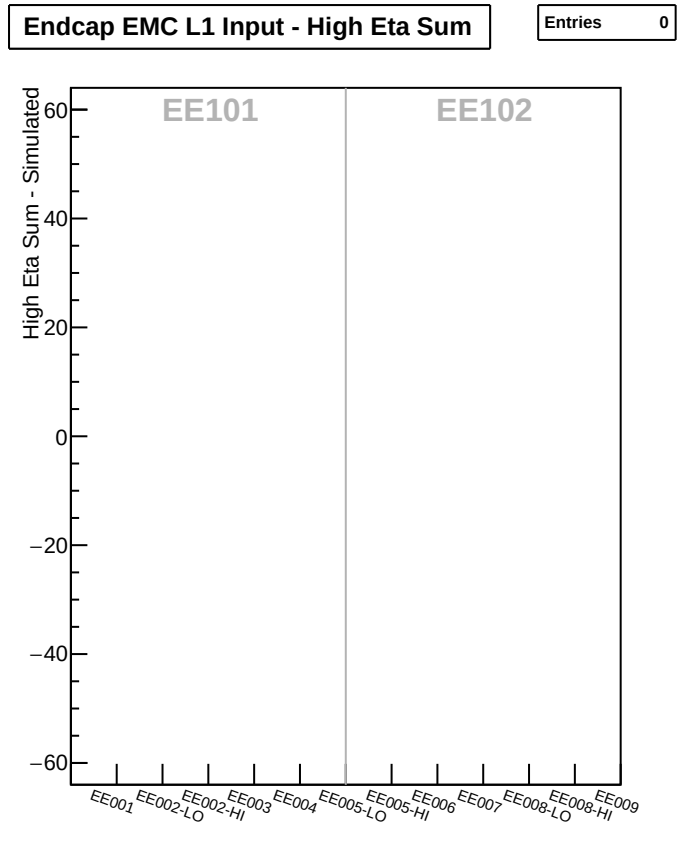

Barrel EMC L1 Input - HT.TP Bit
Entries 1.942245e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.80995e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 6.474149e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

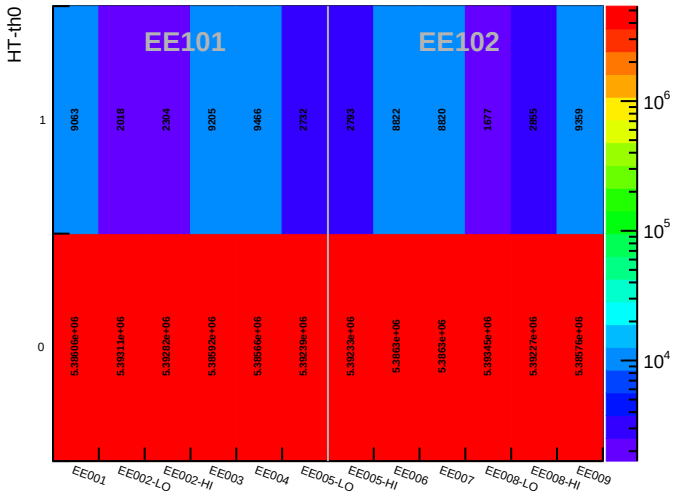

Endcap EMC L1 Input - Low Eta Sum
Entries 228
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 6.474149e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

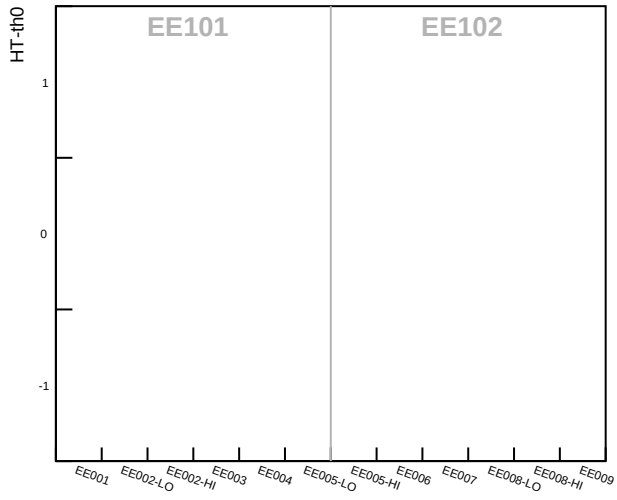
Endcap EMC L1 Input - HT-th0

Entries 6.474149e+07



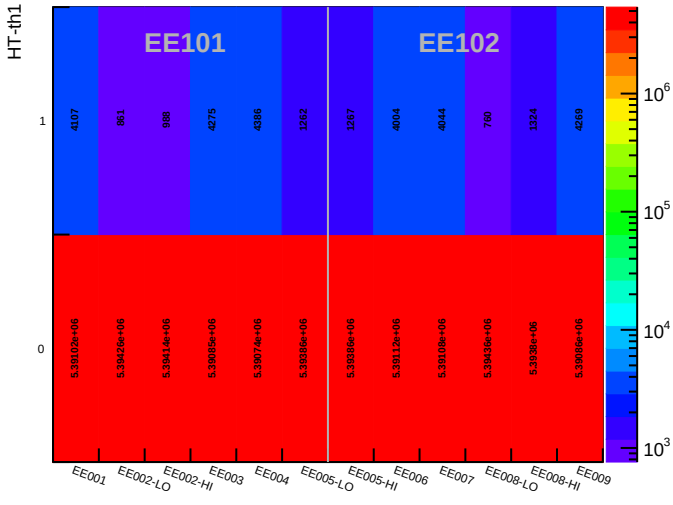
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



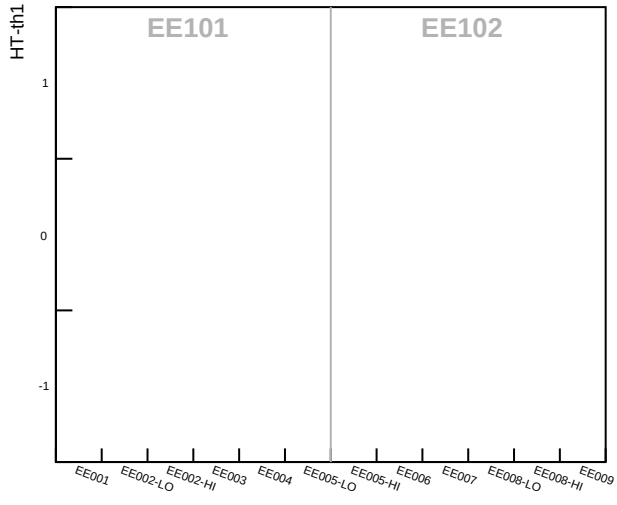
Endcap EMC L1 Input - HT-th1

Entries 6.474149e+07



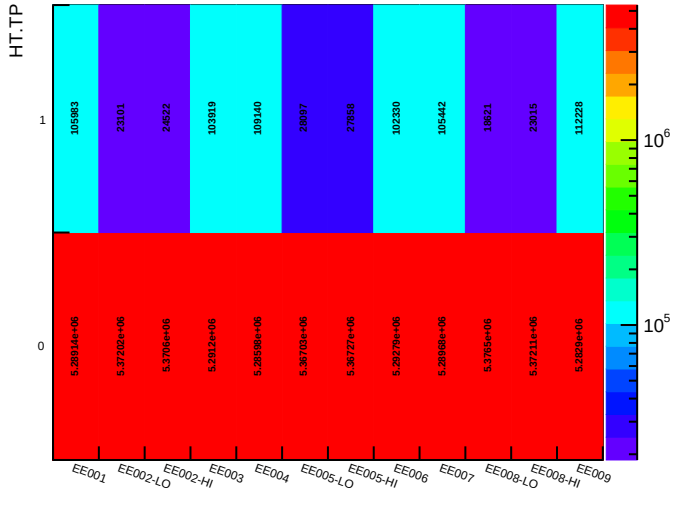
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



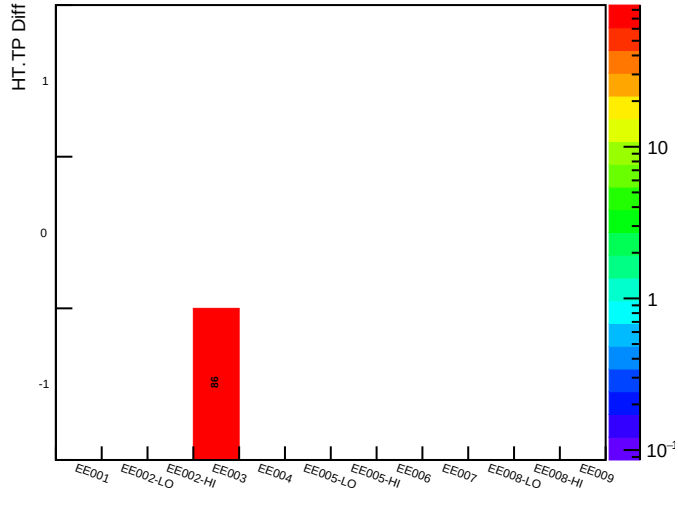
Endcap EMC L1 Input - HT.TP

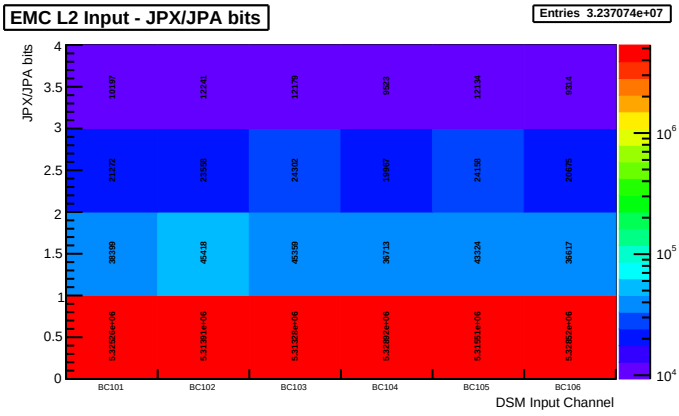
Entries 6.474149e+07

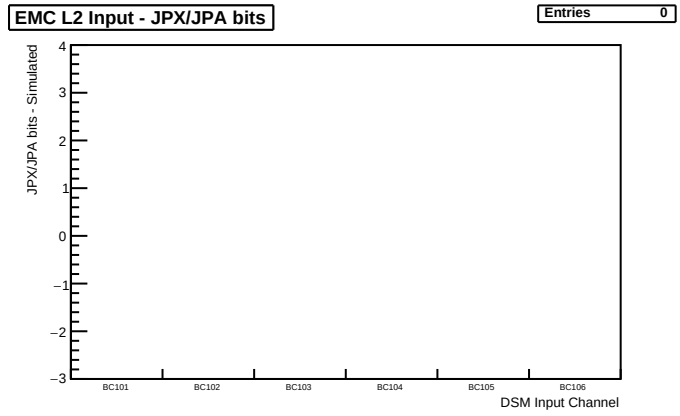


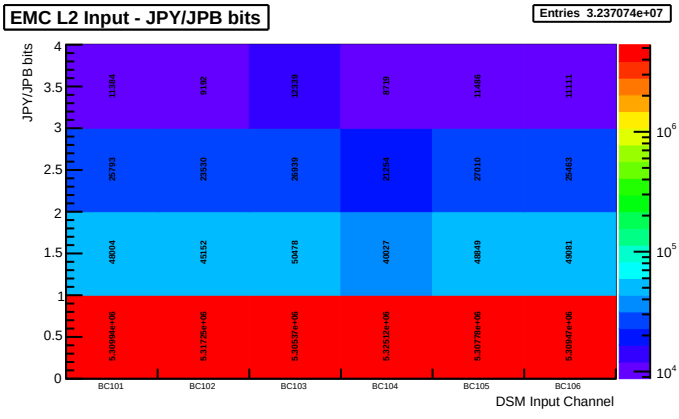
Endcap EMC L1 Input - HT.TP Diff

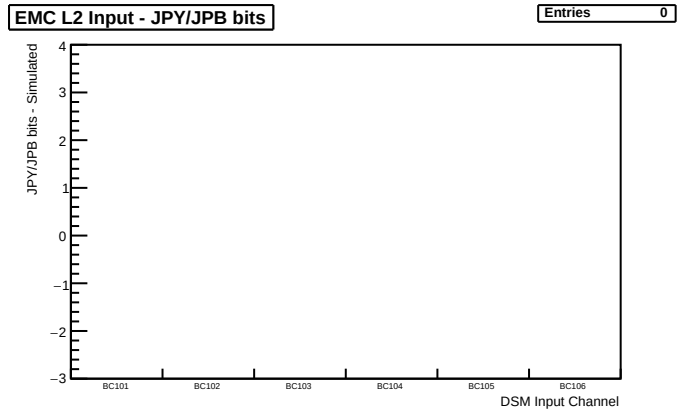
Entries 86

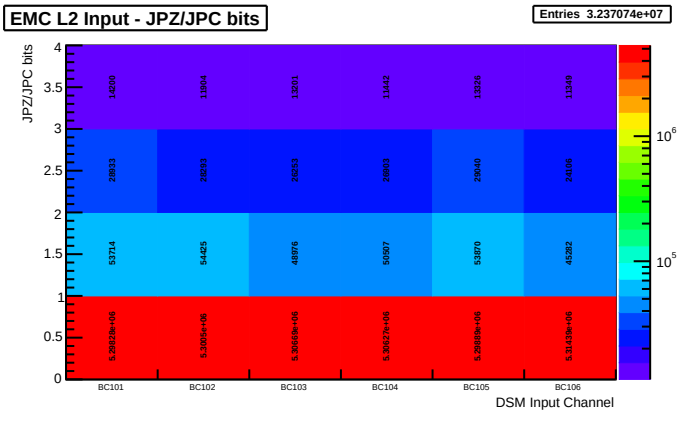


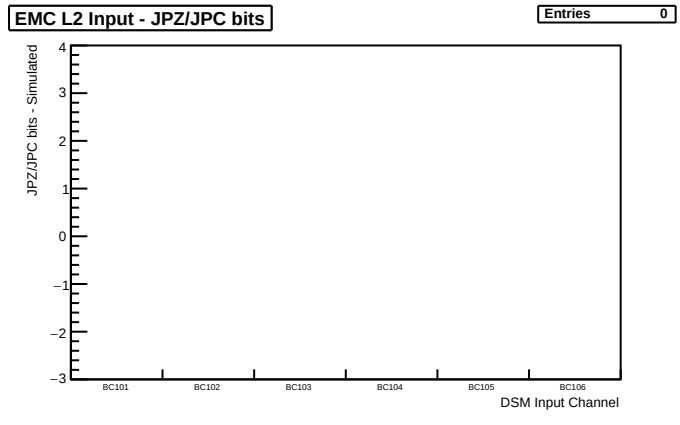

EMC L2 Input - JPX/JPA bits
Entries 3.237074e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

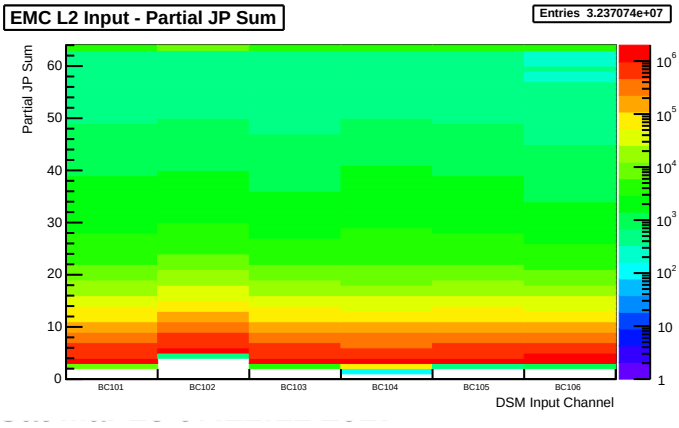

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

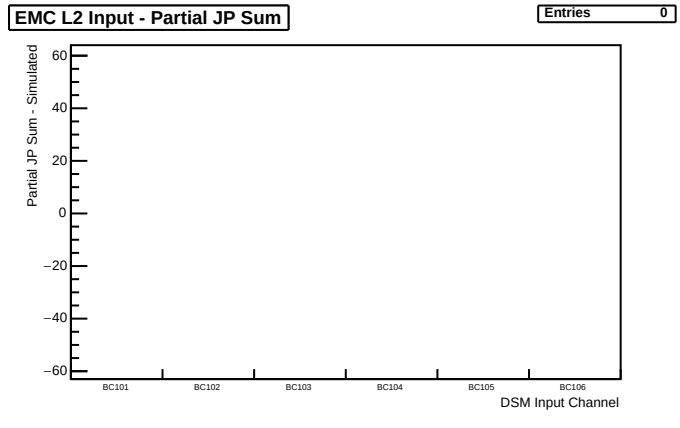

EMC L2 Input - JPY/JPB bits
Entries 3.237074e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

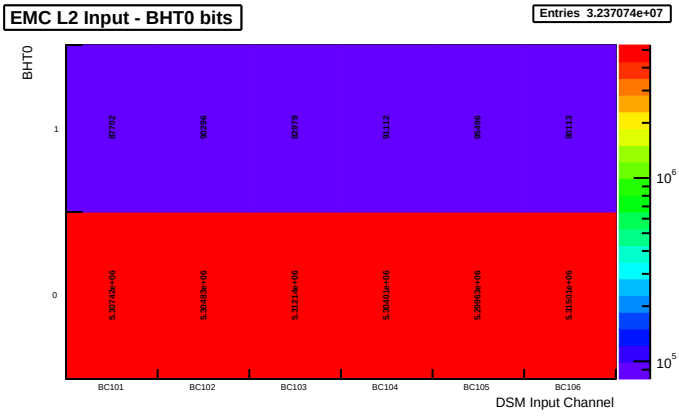

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

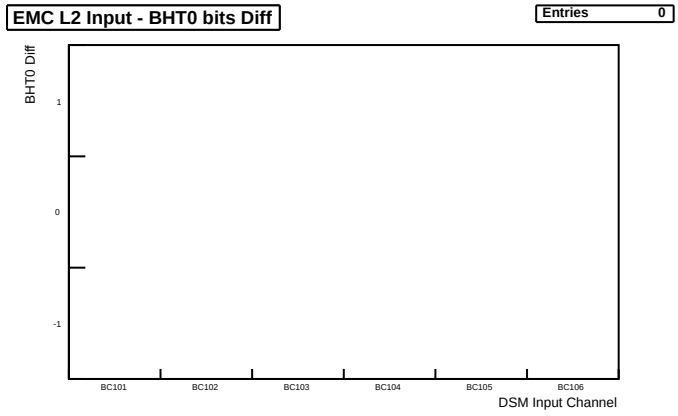

EMC L2 Input - JPZ/JPC bits
Entries 3.237074e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

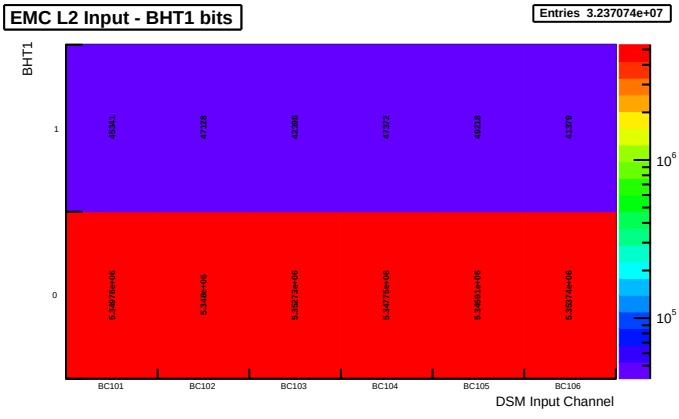

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

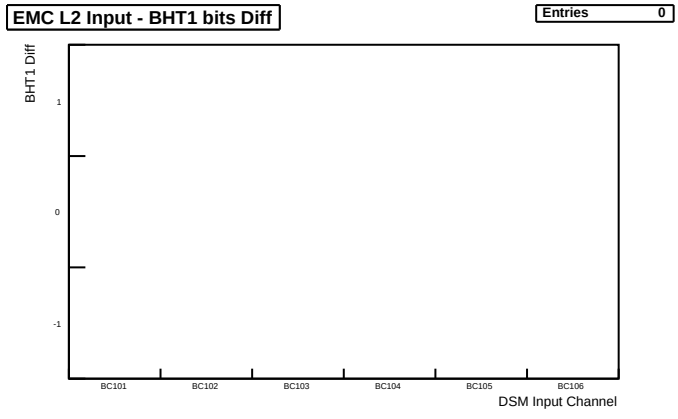

EMC L2 Input - Partial JP Sum
Entries 3.237074e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

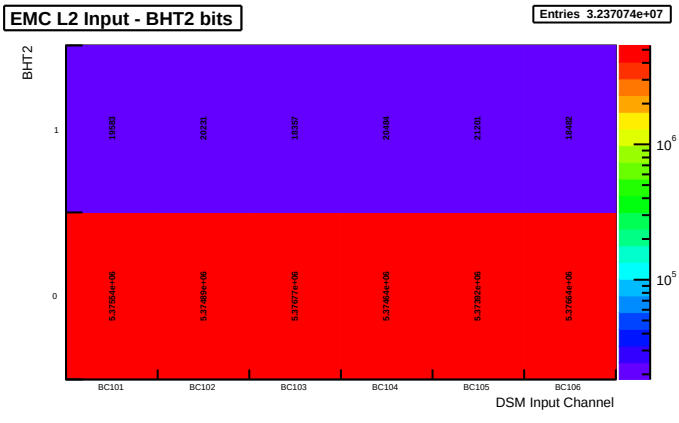

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

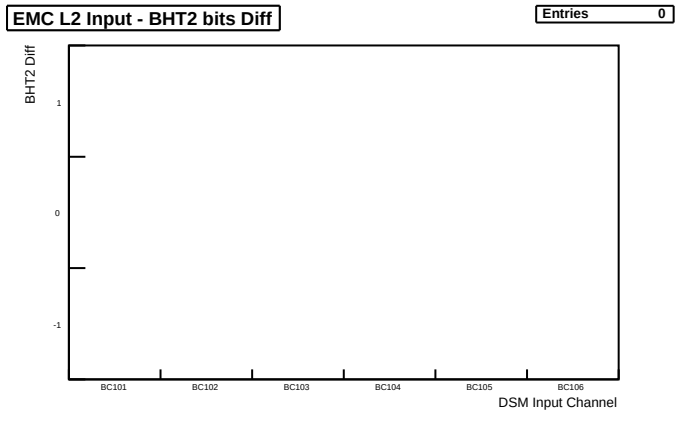

EMC L2 Input - BHT0 bits
Entries 3.237074e+07
BHT0
1
0
87702
90296
92979
91112
95456
89113
5.30742e+06
5.30483e+06
5.31214e+06
5.30401e+06
5.29963e+06
5.31501e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

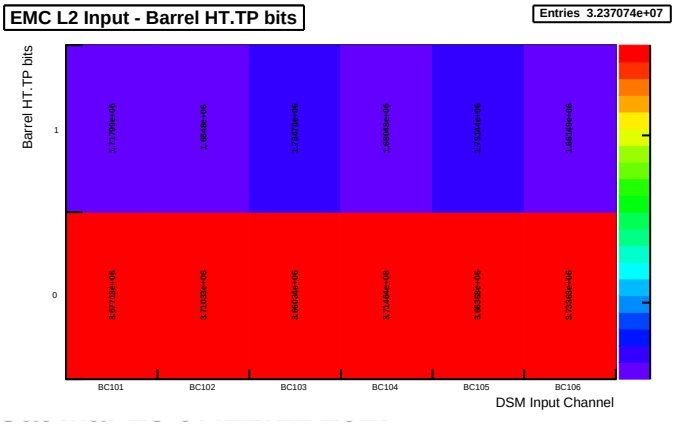

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

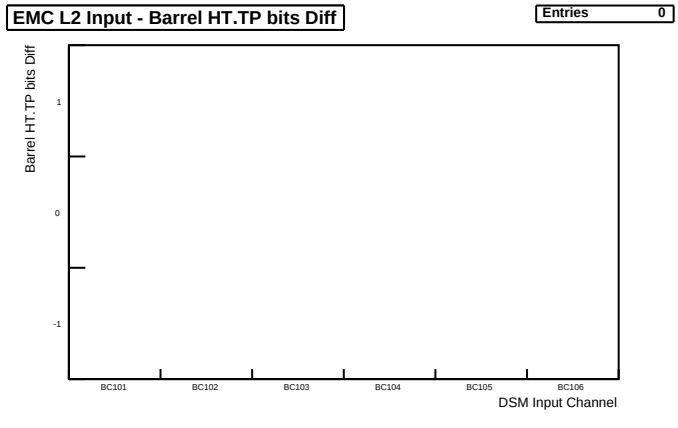

EMC L2 Input - BHT1 bits
Entries 3.237074e+07
BHT1
1
0
43341
47128
42398
47372
49218
41379
5.34778e+06
5.349e+06
5.35273e+06
5.34775e+06
5.34691e+06
5.35374e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

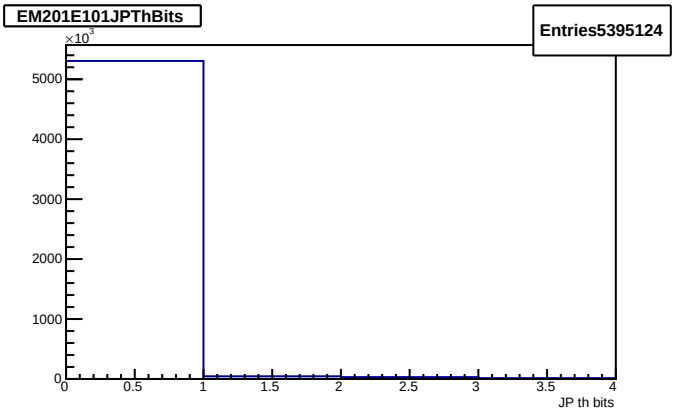

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

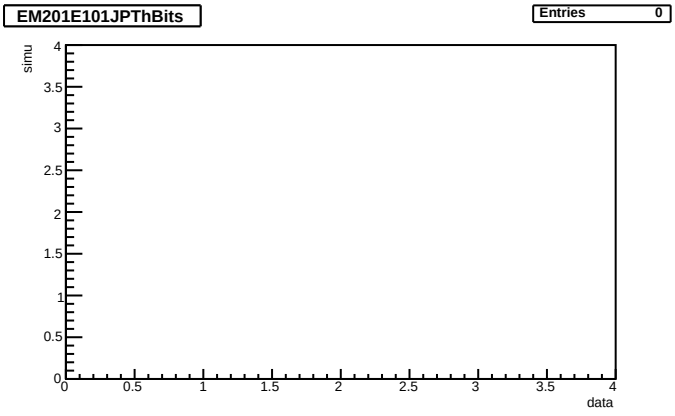

EMC L2 Input - BHT2 bits
Entries 3.237074e+07
BHT2
1
0
19583
20231
18357
20434
21201
18482
5.37534e+06
5.37459e+06
5.37677e+06
5.37454e+06
5.37392e+06
5.37664e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

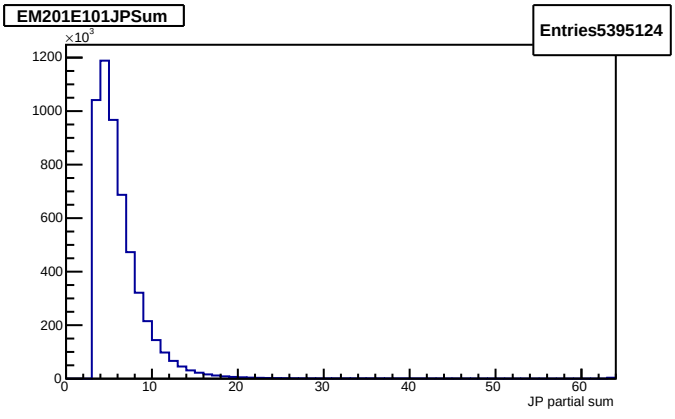

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

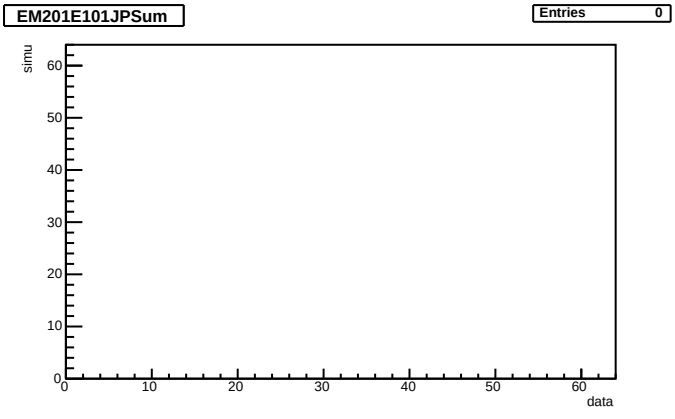

EMC L2 Input - Barrel HT.TP bits
Entries 3.237074e+07
Barrel HT.TP bits
1
0
1.71799e+06
1.6949e+06
1.72429e+06
1.69048e+06
1.72344e+06
1.66148e+06
3.67713e+06
3.71033e+06
3.66034e+06
3.71464e+06
3.66388e+06
3.73352e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

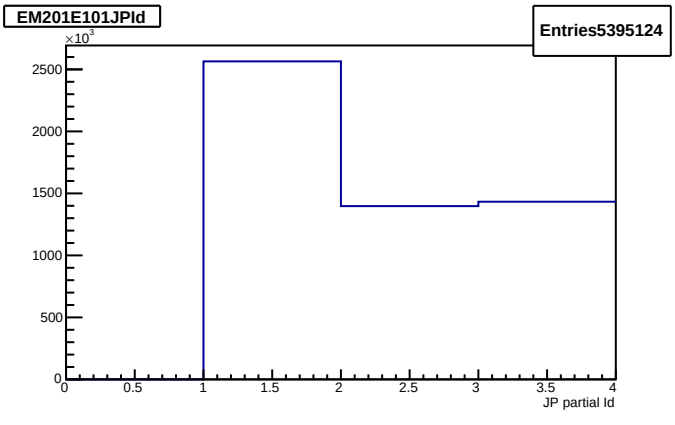

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

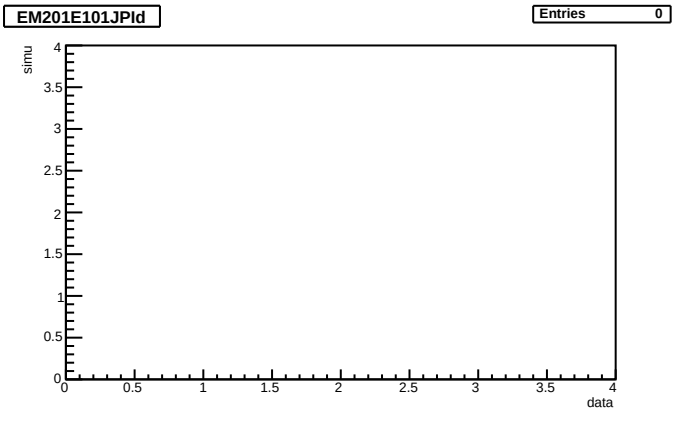

EM201E101JPThBits
Entries5395124
×10^3
JP th bits

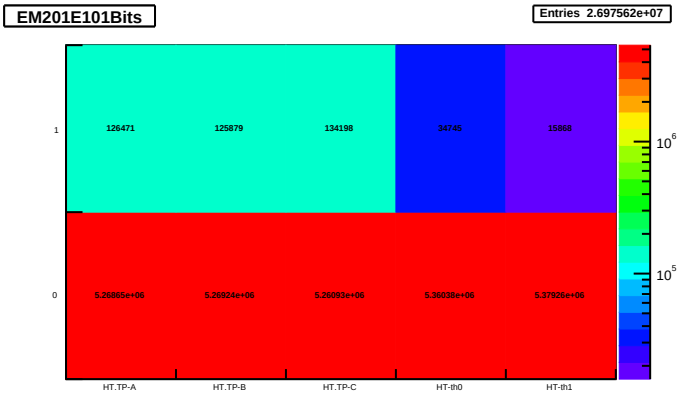

EM201E101JPThBits
Entries 0
simu
data

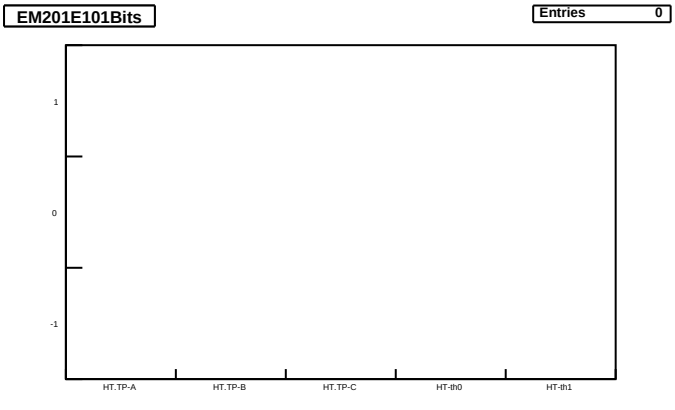

EM201E101JPSum
Entries5395124
×10^3
JP partial sum

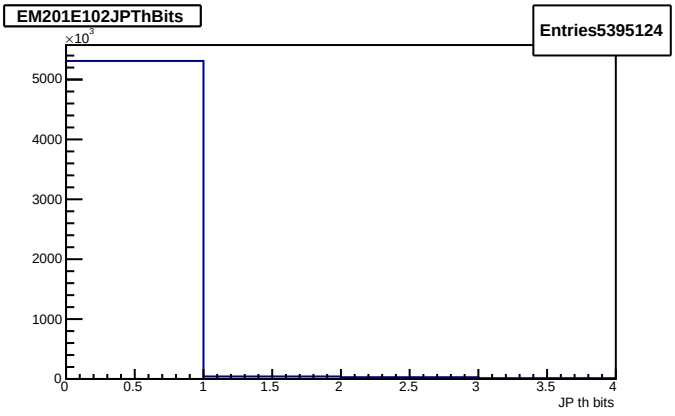

EM201E101JPSum
Entries 0
simu
data

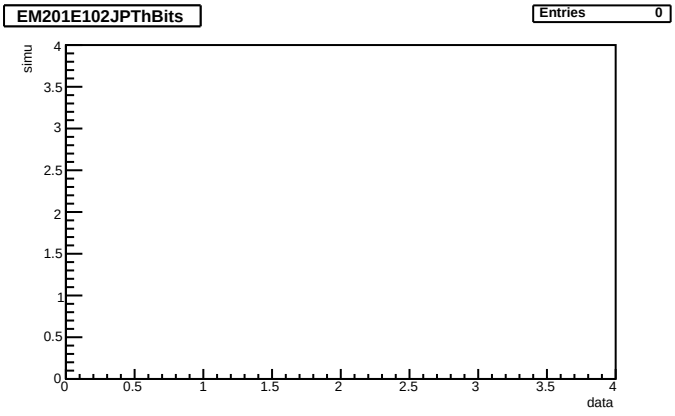

EM201E101JPId
Entries5395124
×10^3
JP partial Id

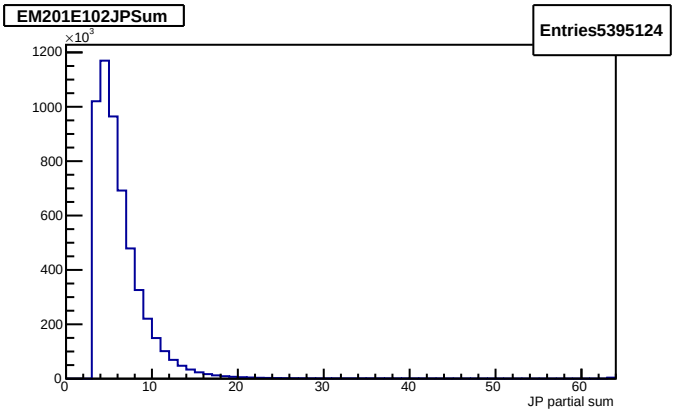

EM201E101JPId
Entries 0
simu
data

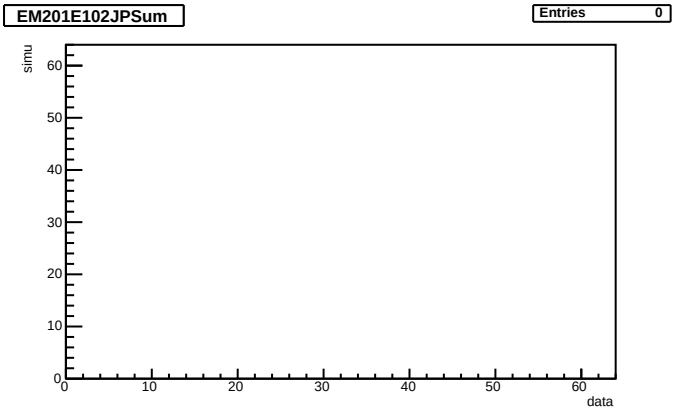

EM201E101Bits
Entries 2.697562e+07
126471
125879
134198
34745
15868
5.26865e+06
5.26924e+06
5.26093e+06
5.36038e+06
5.37926e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

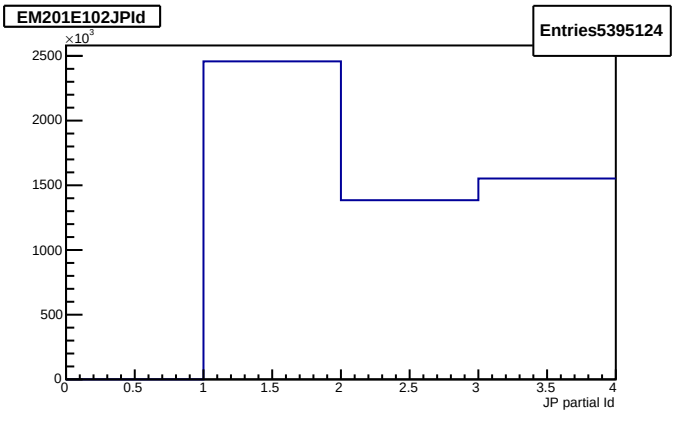

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

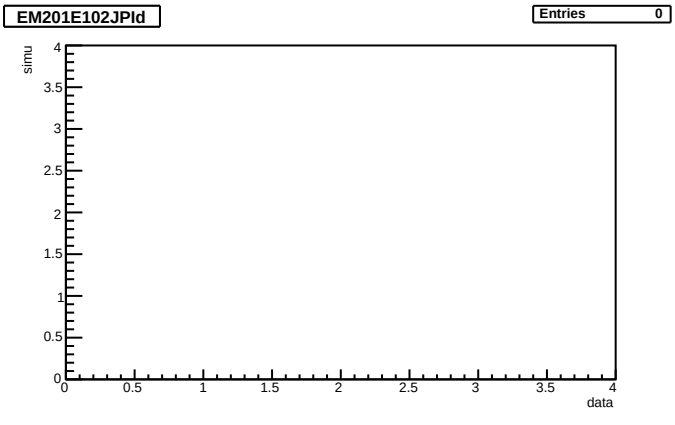

EM201E102JPThBits
Entries5395124
×10^3
JP th bits

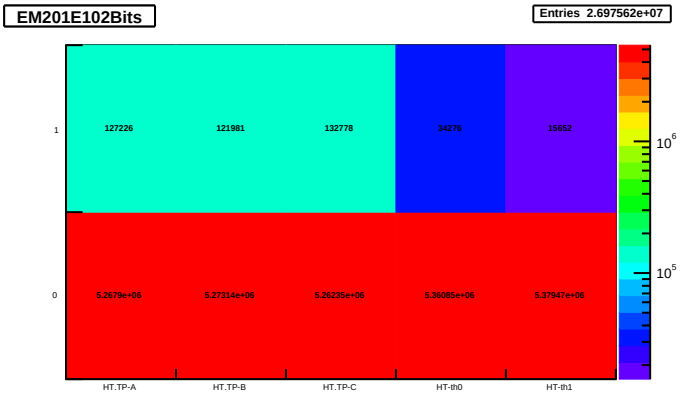

EM201E102JPThBits
Entries 0
simu
data

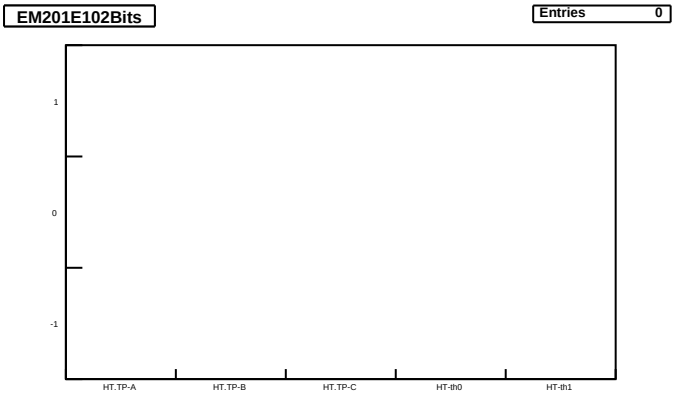

EM201E102JPSum
Entries5395124
×10^3
JP partial sum

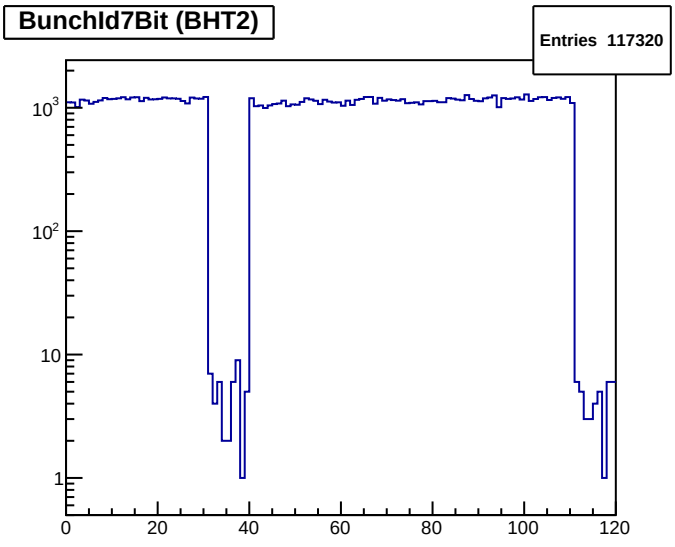

EM201E102JPSum
Entries 0
simu
data

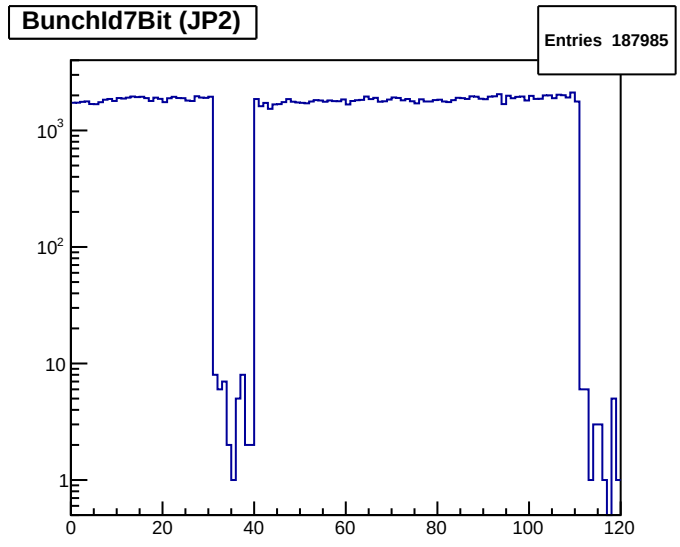

EM201E102JPId
Entries5395124
×10^3
JP partial Id

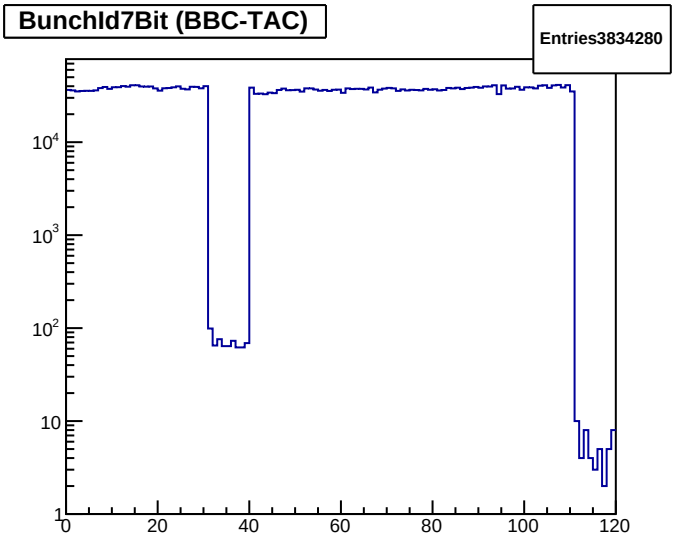

EM201E102JPId
Entries 0
simu
data

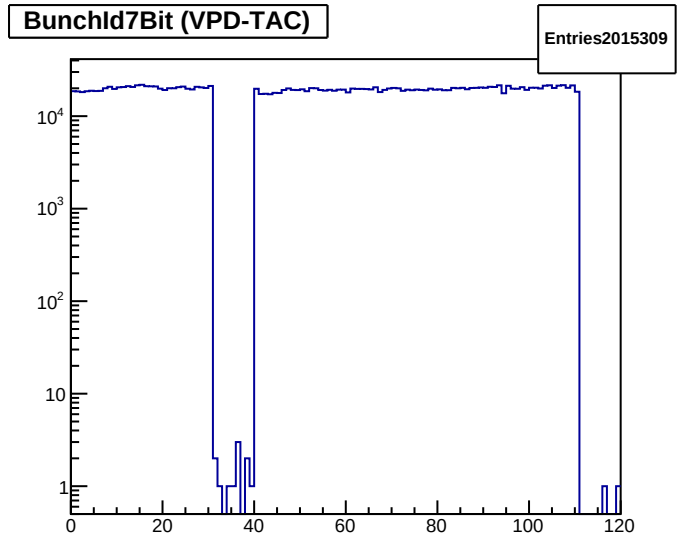

EM201E102Bits
Entries 2.697562e+07
127226
121981
132778
34276
15652
5.2679e+06
5.27314e+06
5.26235e+06
5.36085e+06
5.37947e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

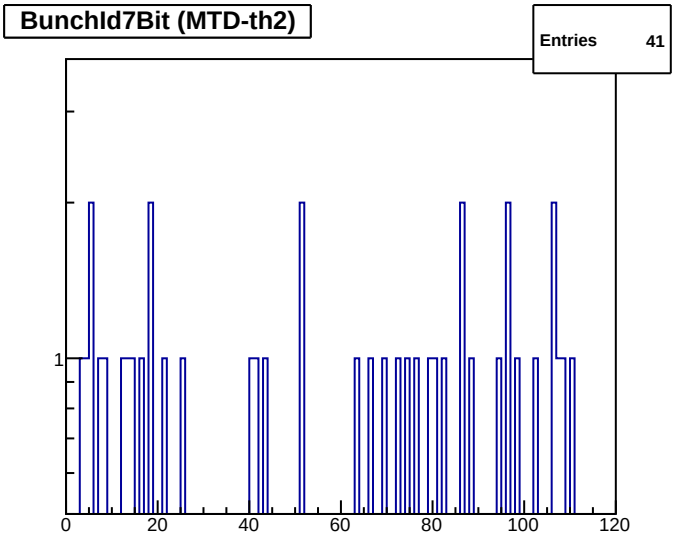

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

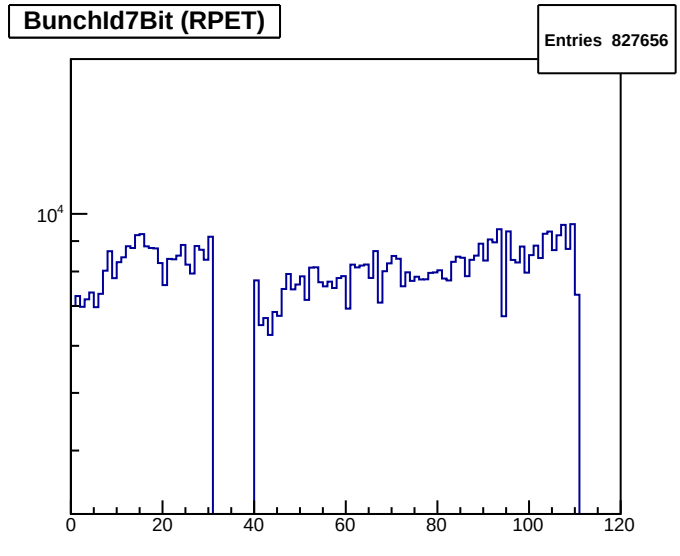

BunchId7Bit (BHT2)
Entries 117320

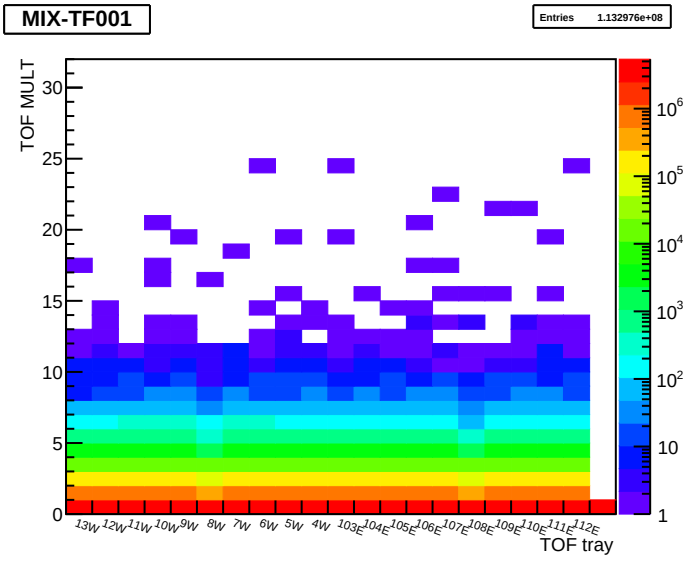

BunchId7Bit (JP2)
Entries 187985

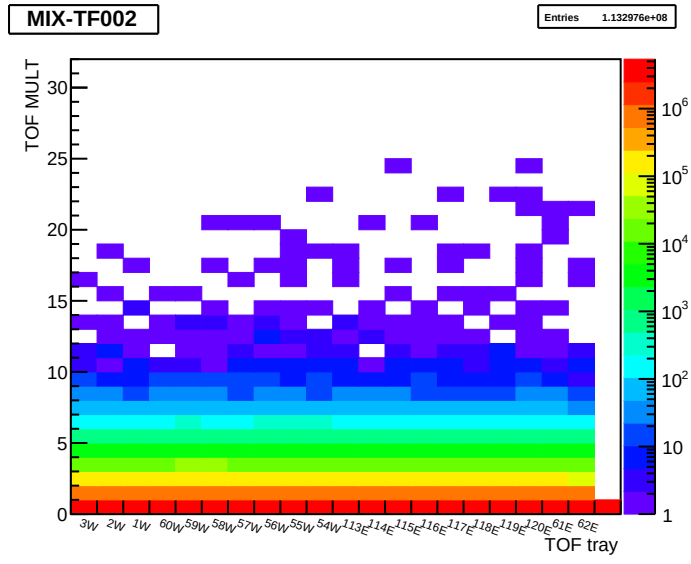

BunchId7Bit (BBC-TAC)
Entries3834280

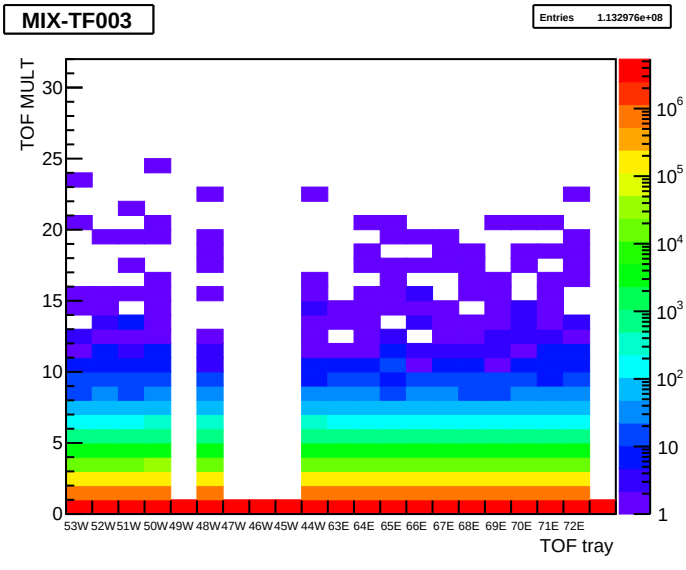

BunchId7Bit (VPD-TAC)
Entries2015309

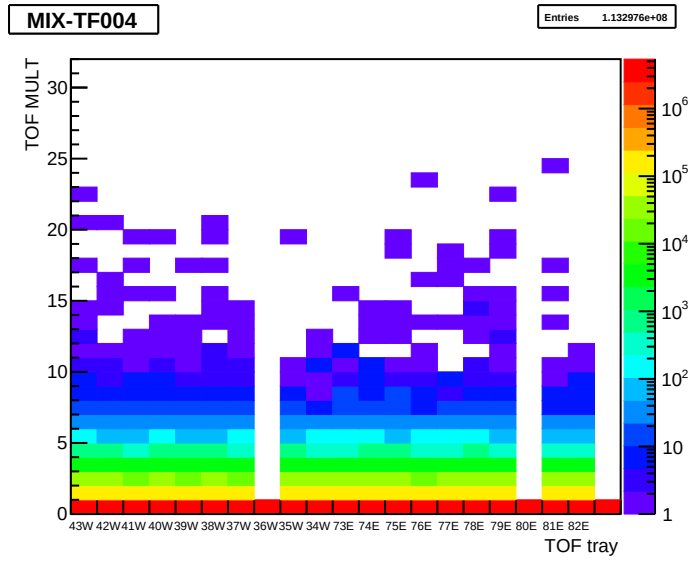

BunchId7Bit (MTD-th2)
Entries 41

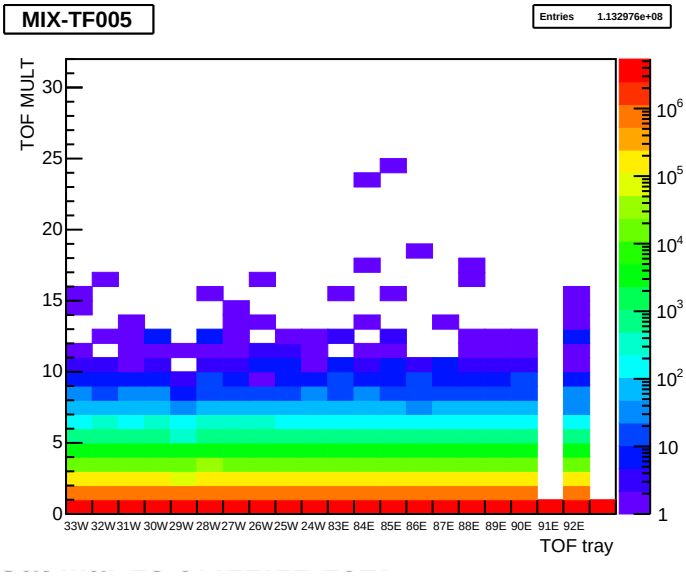

BunchId7Bit (RPET)
Entries 827656

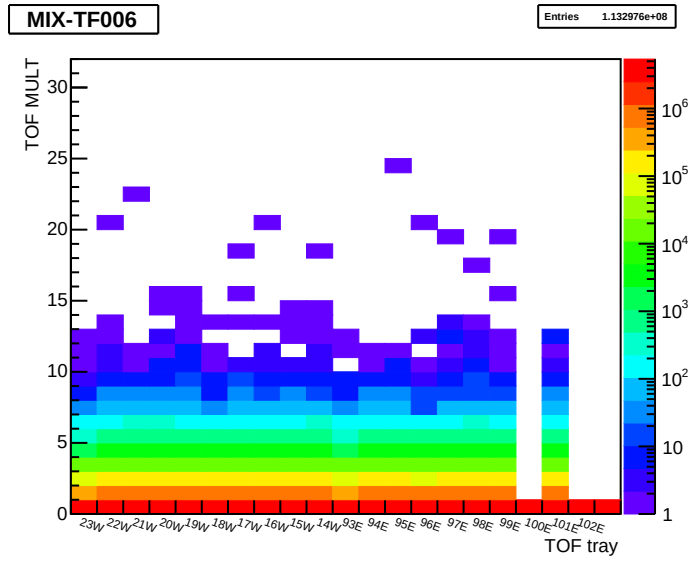

MIX-TF001
Entries 1.132976e+08
TOF MULT
TOF tray

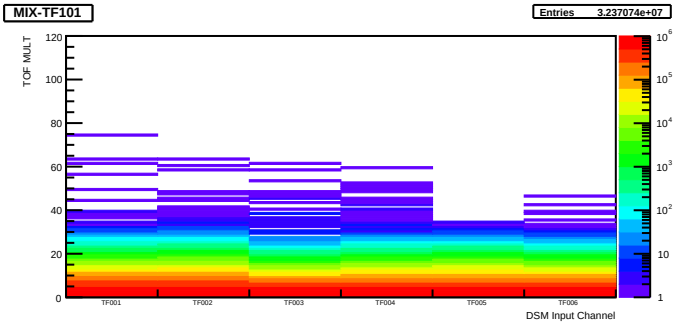

MIX-TF002
Entries 1.132976e+08
TOF MULT
TOF tray

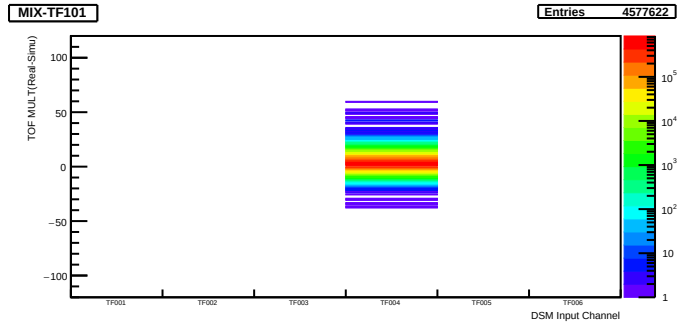

MIX-TF003
Entries 1.132976e+08
TOF MULT
TOF tray

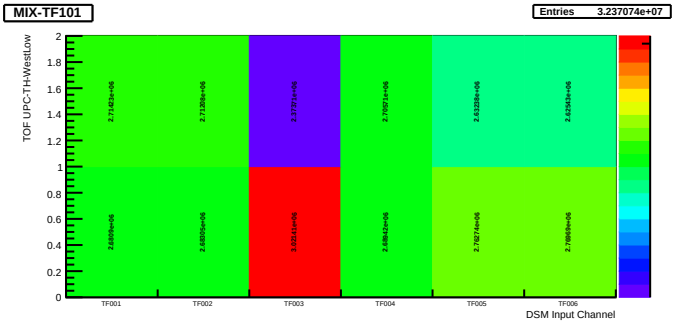

MIX-TF004
Entries 1.132976e+08
TOF MULT
TOF tray

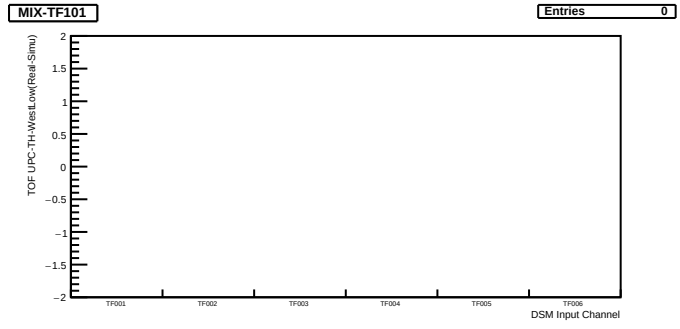

MIX-TF005
Entries 1.132976e+08
TOF MULT
TOF tray

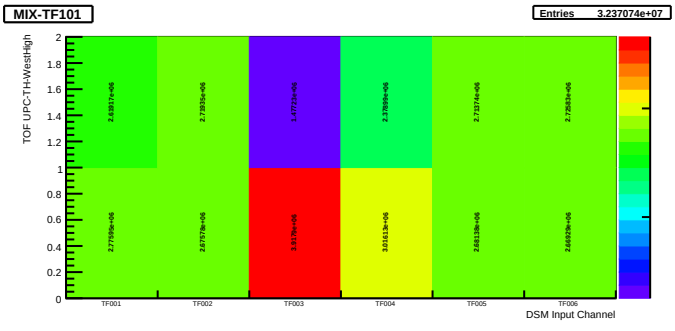

MIX-TF006
Entries 1.132976e+08
TOF MULT
TOF tray

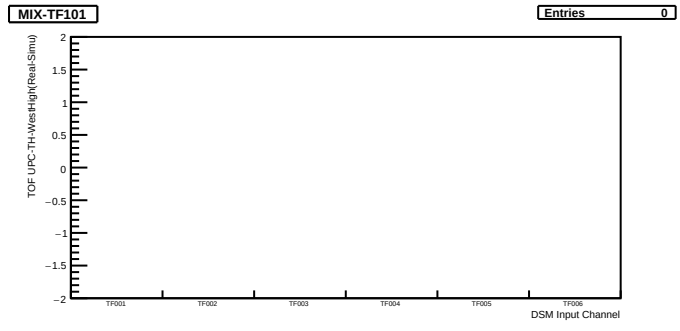

MIX-TF101
Entries 3.237074e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

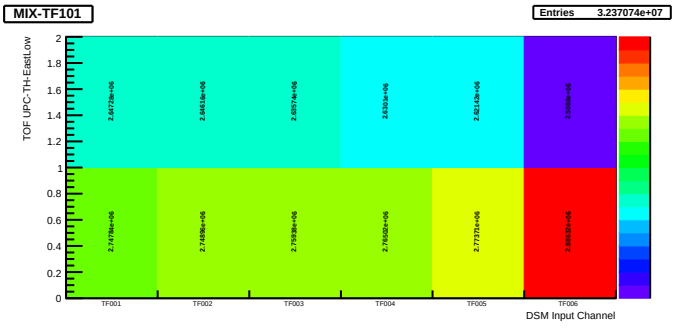

MIX-TF101
Entries 4577622
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

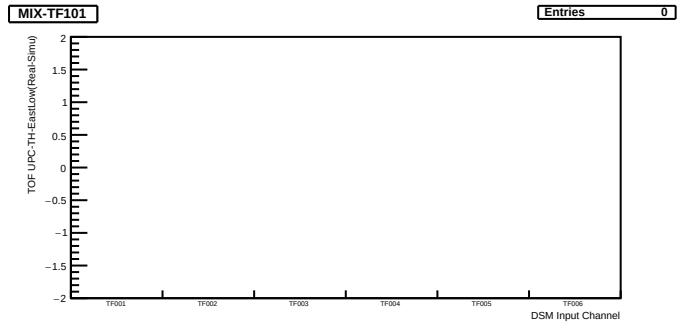

MIX-TF101
Entries 3.237074e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

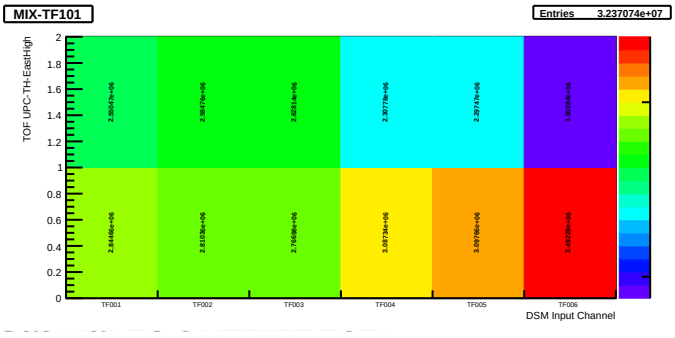

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

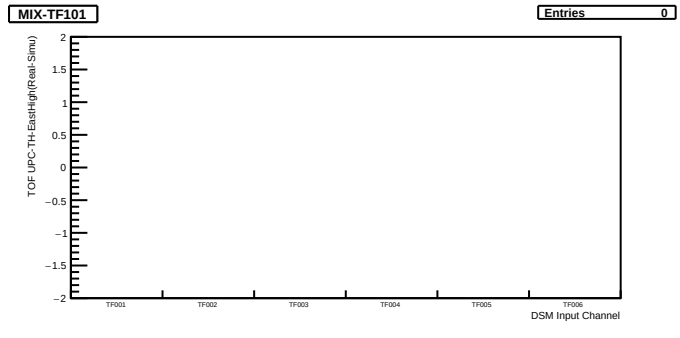

MIX-TF101
Entries 3.237074e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

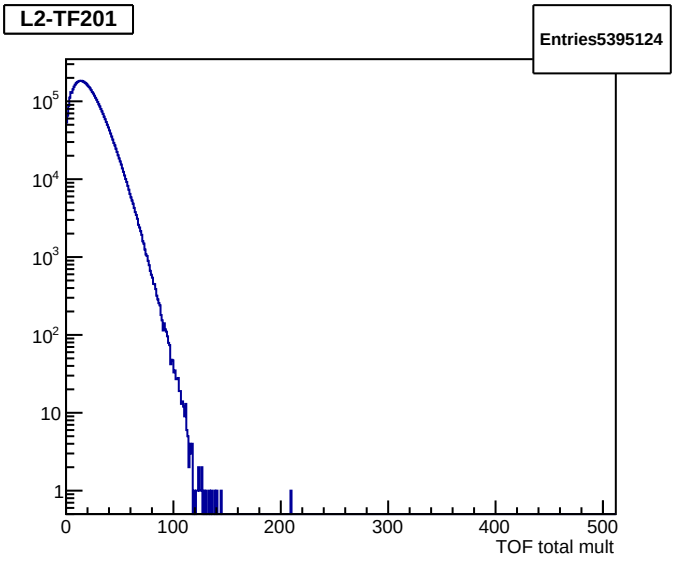

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

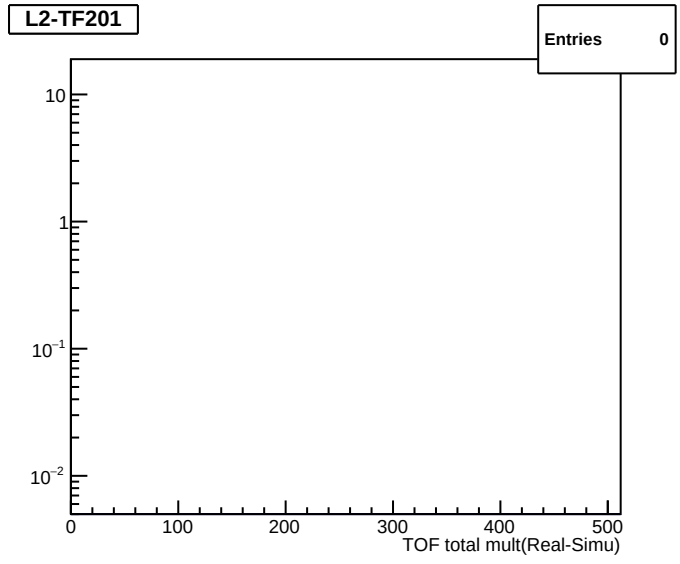

MIX-TF101
Entries 3.237074e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

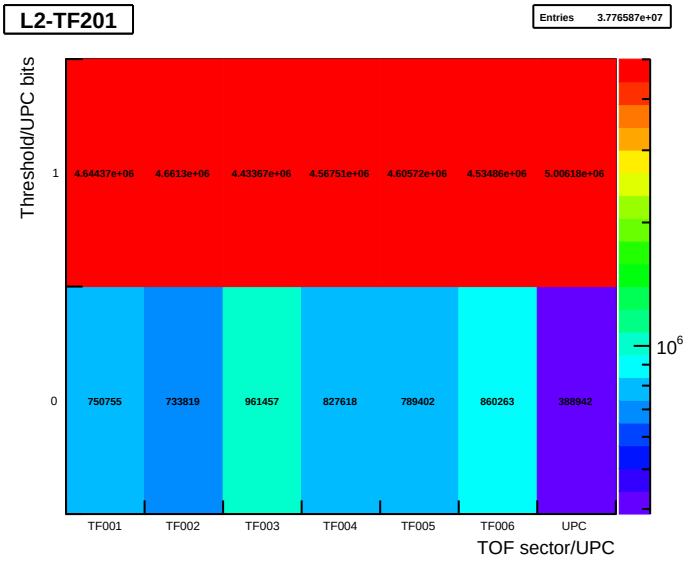

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

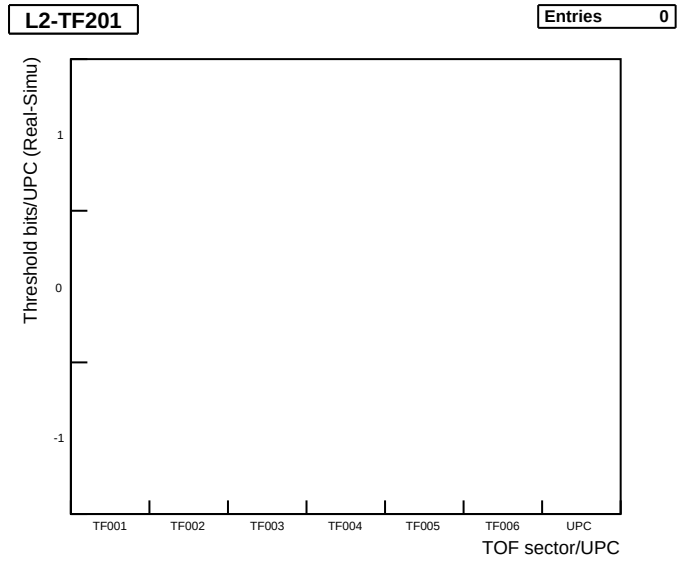

MIX-TF101
Entries 3.237074e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

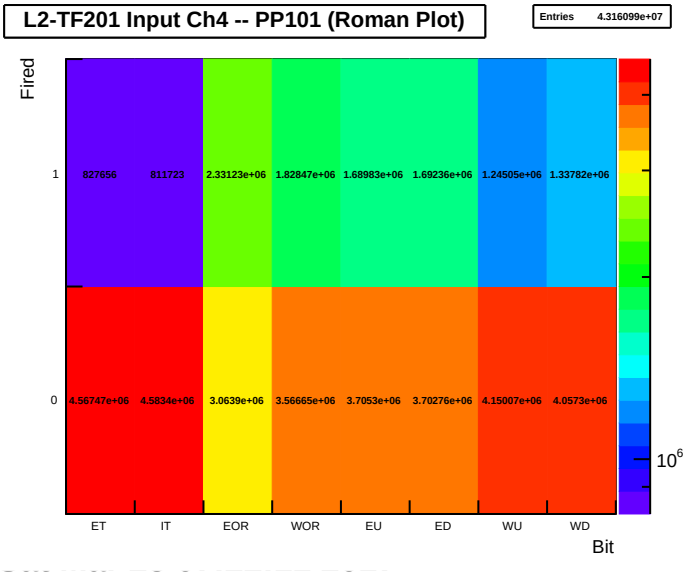

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

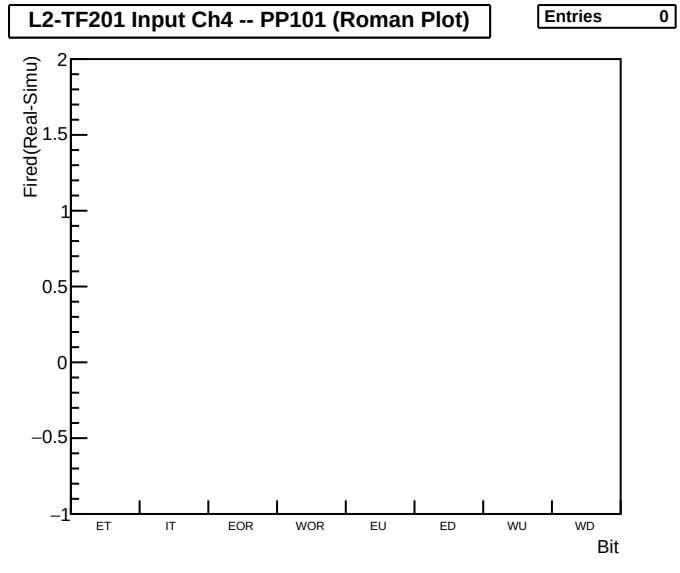

L2-TF201
Entries5395124
TOF total mult

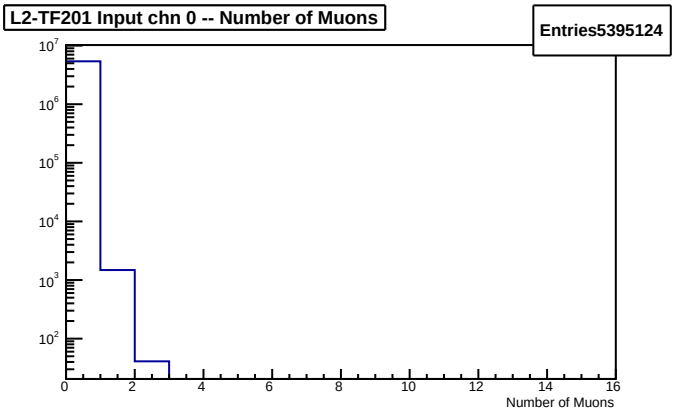

L2-TF201
Entries 0
TOF total mult(Real-Simu)

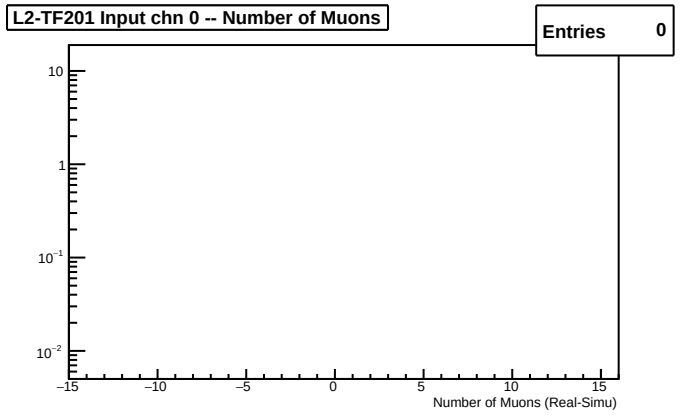

L2-TF201
Entries 3.776587e+07
Threshold/UPC bits
4.64437e+06
4.6613e+06
4.43367e+06
4.56751e+06
4.60572e+06
4.53486e+06
5.00618e+06
750755
733819
961457
827618
789402
860263
388942
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

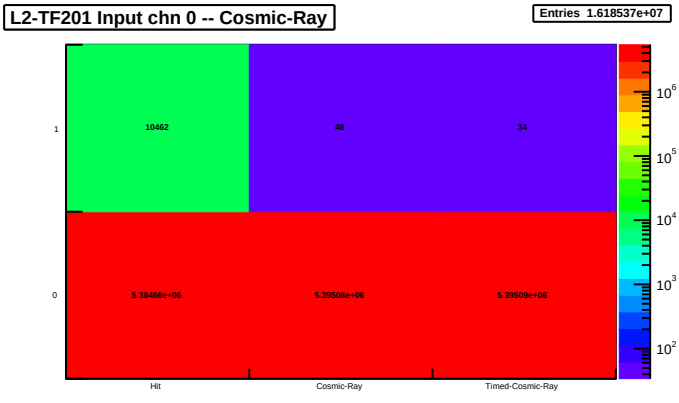

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

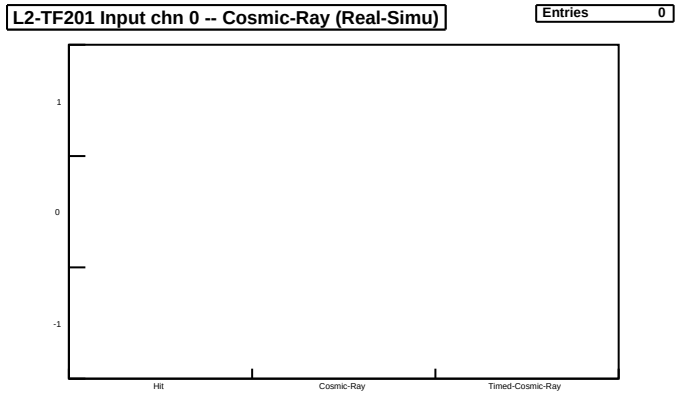

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 4.316099e+07
Fired
827656
811723
2.33123e+06
1.82847e+06
1.68983e+06
1.69236e+06
1.24505e+06
1.33782e+06
4.56747e+06
4.5834e+06
3.0639e+06
3.56665e+06
3.7053e+06
3.70276e+06
4.15007e+06
4.0573e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

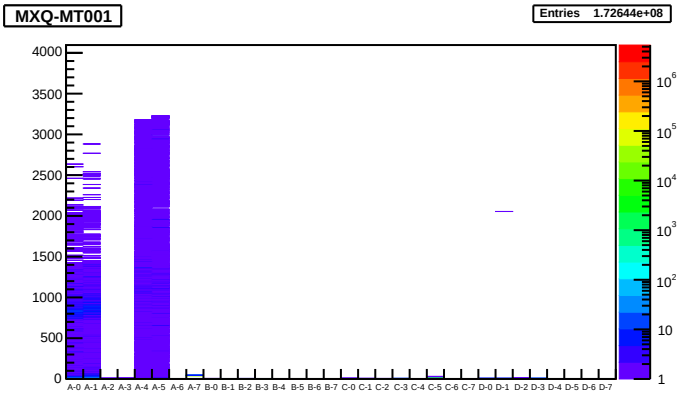

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

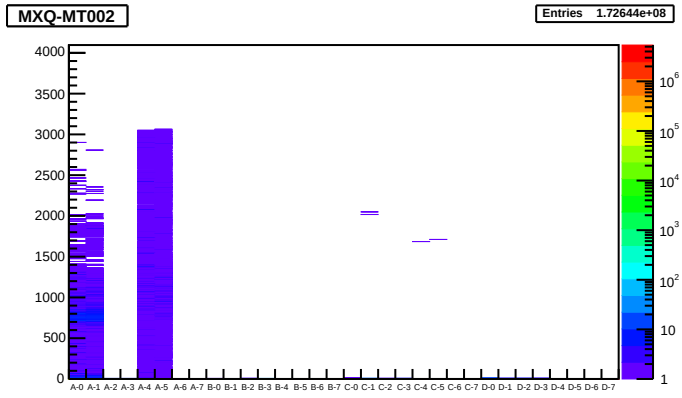

L2-TF201 Input chn 0 -- Number of Muons
Entries5395124
Number of Muons

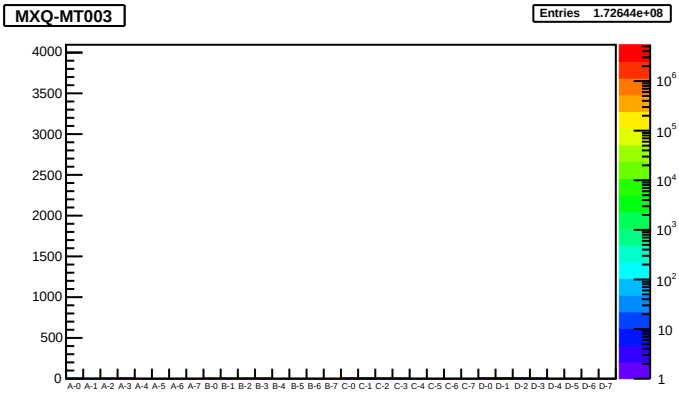

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

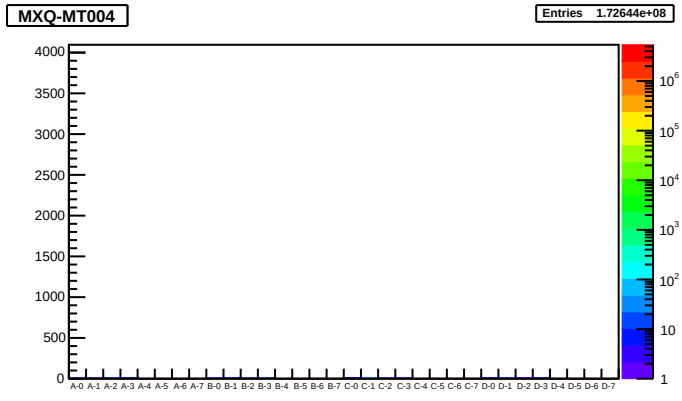

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.618537e+07
10462
48
34
5.38466e+06
5.39508e+06
5.39509e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

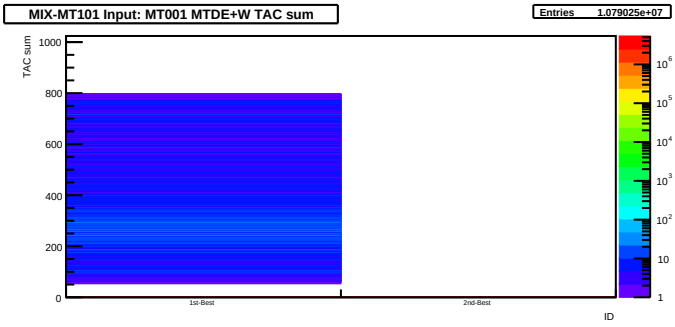

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

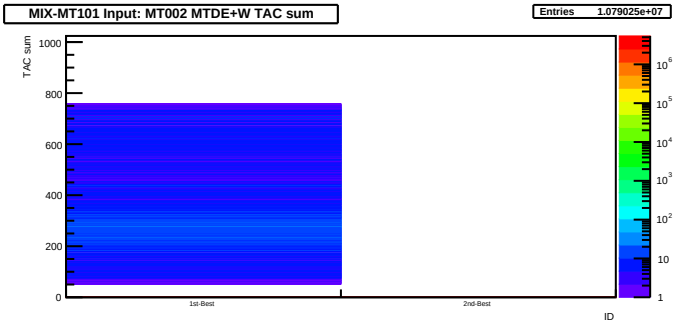

MXQ-MT001
Entries 1.72644e+08

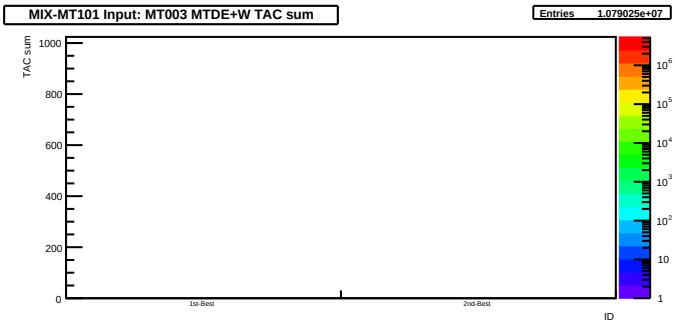

MXQ-MT002
Entries 1.72644e+08

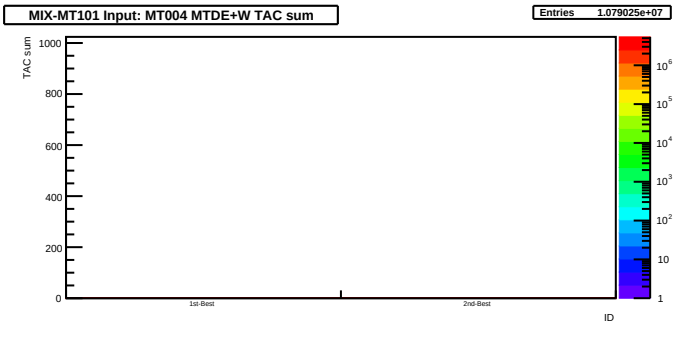

MXQ-MT003
Entries 1.72644e+08

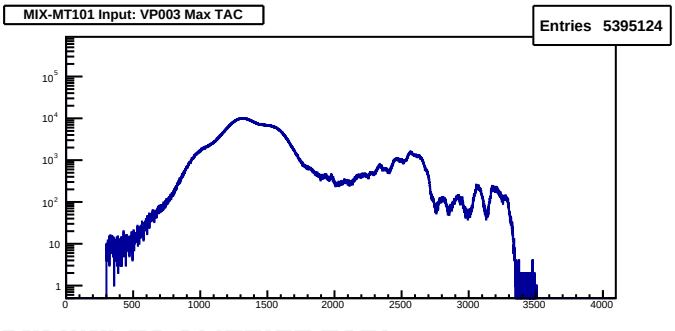

MXQ-MT004
Entries 1.72644e+08

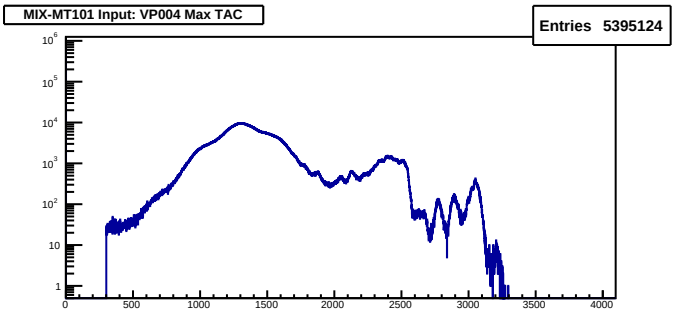

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.079025e+07
TAC sum
1st-Best
2nd-Best
ID

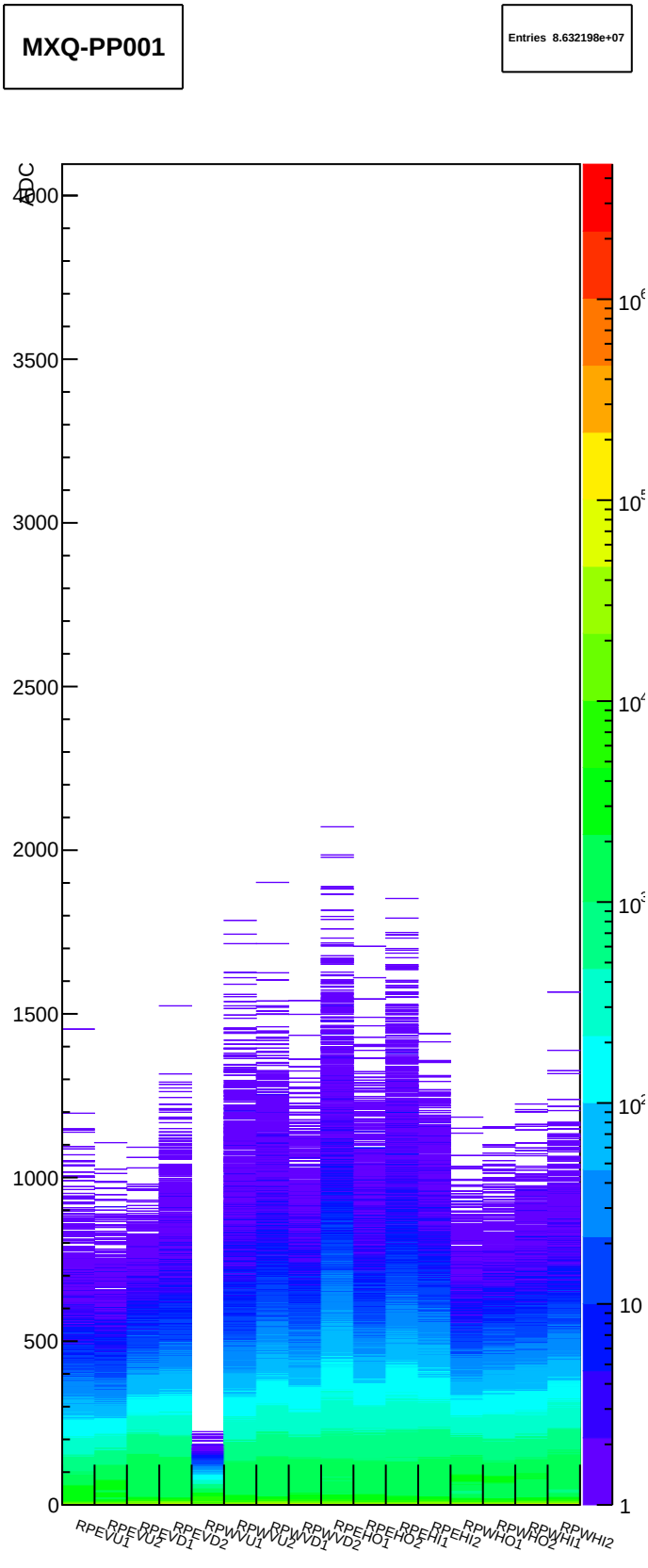

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.079025e+07
TAC sum
1st-Best
2nd-Best
ID

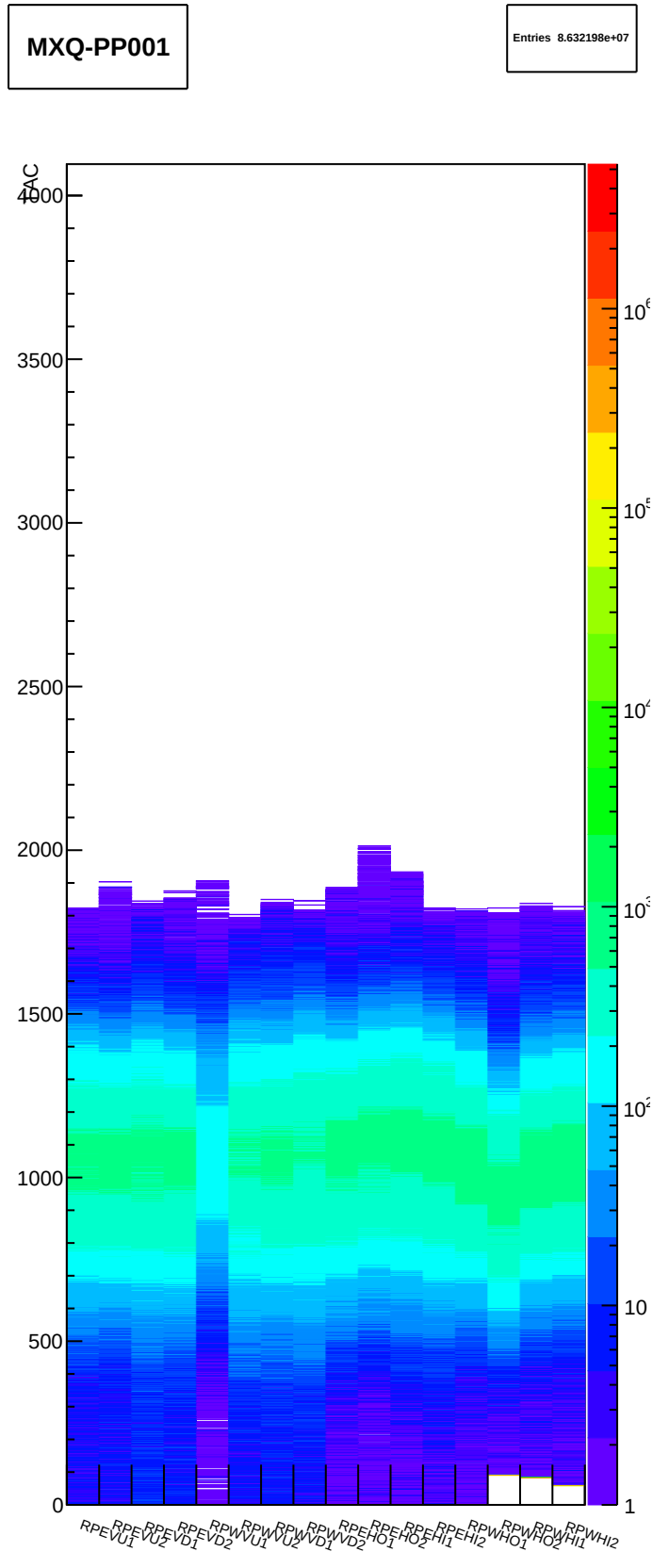

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.079025e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.079025e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 5395124


MIX-MT101 Input: VP004 Max TAC
Entries 5395124


MXQ-PP001
Entries 8.632198e+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
10^6
10^5
10^4
10^3
10^2
10
1


MXQ-PP001
Entries 8.632198e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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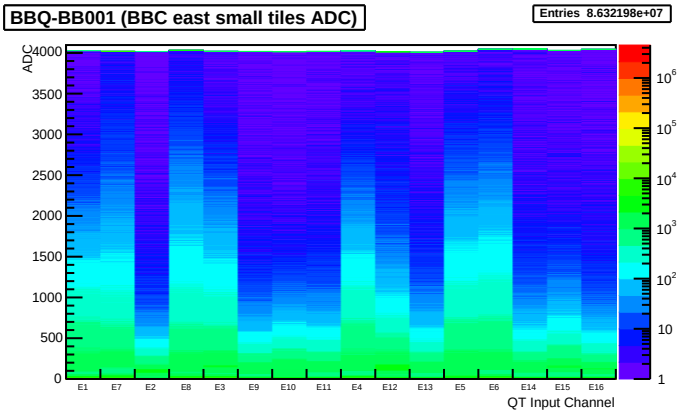
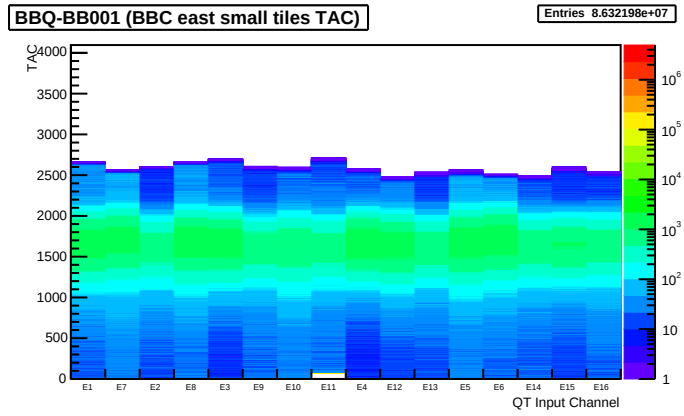
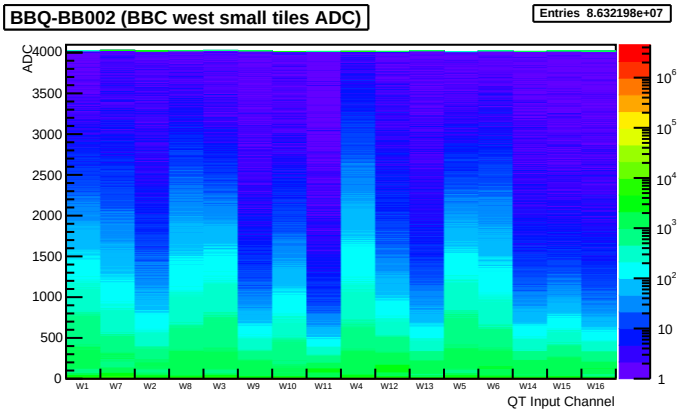
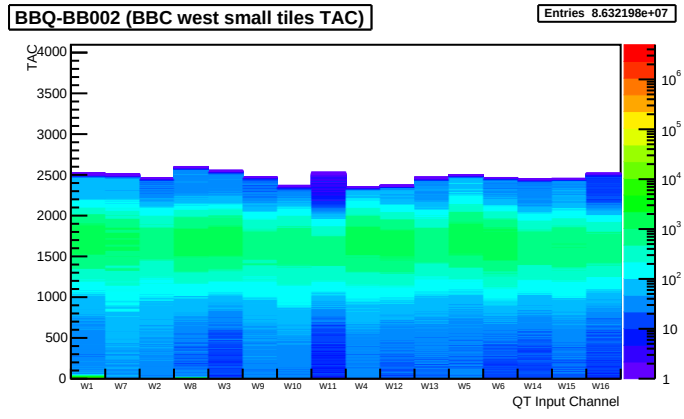
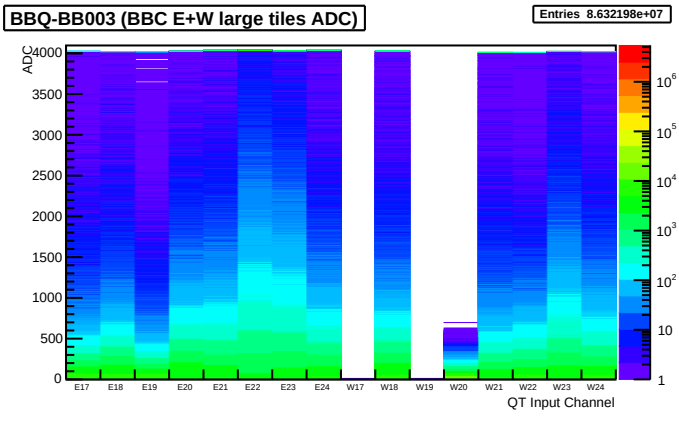
10^3
10^2
10
1

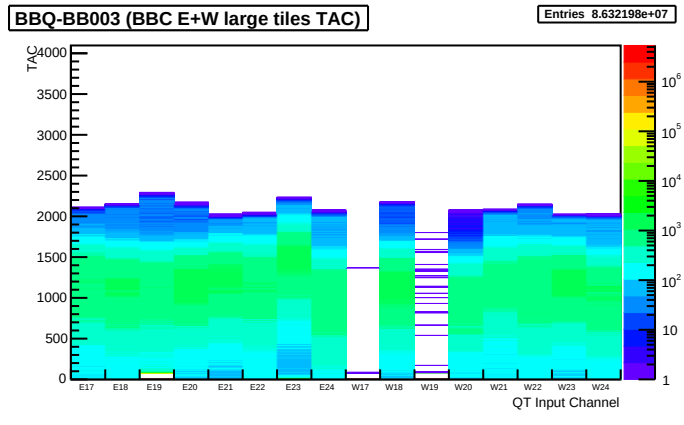

BBQ-BB001 (BBC east small tiles ADC)
Entries 8.632198e+07
ADC
QT Input Channel

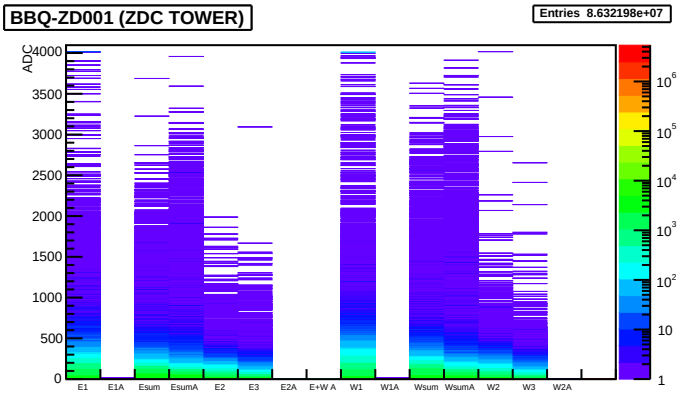

BBQ-BB001 (BBC east small tiles TAC)
Entries 8.632198e+07
TAC
QT Input Channel

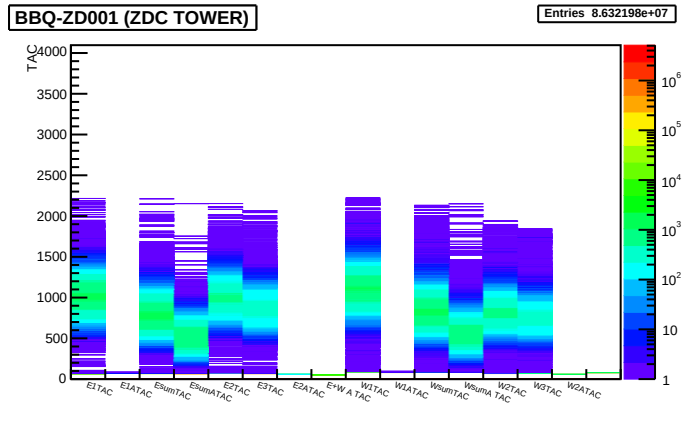

BBQ-BB002 (BBC west small tiles ADC)
Entries 8.632198e+07
ADC
QT Input Channel

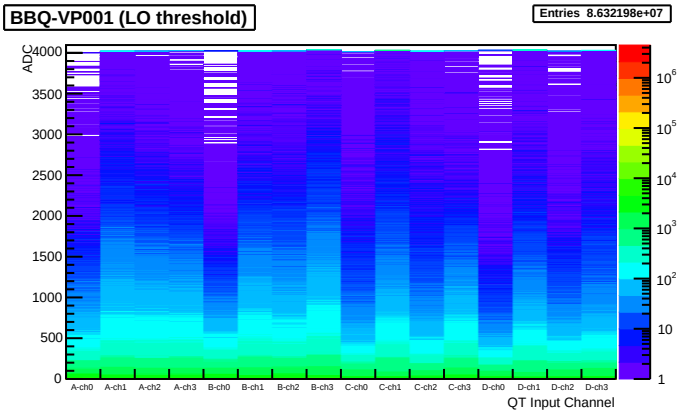

BBQ-BB002 (BBC west small tiles TAC)
Entries 8.632198e+07
TAC
QT Input Channel

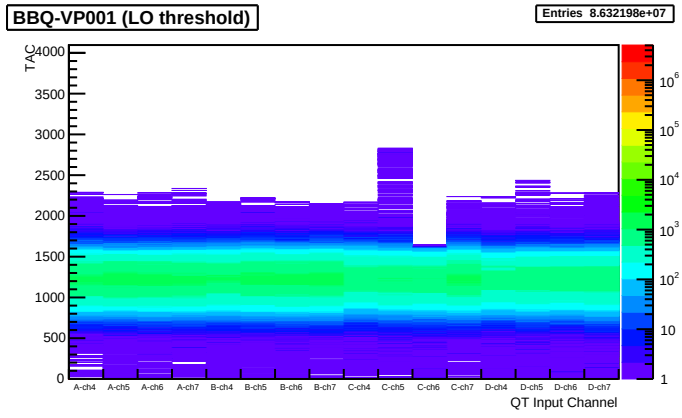

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.632198e+07
ADC
QT Input Channel

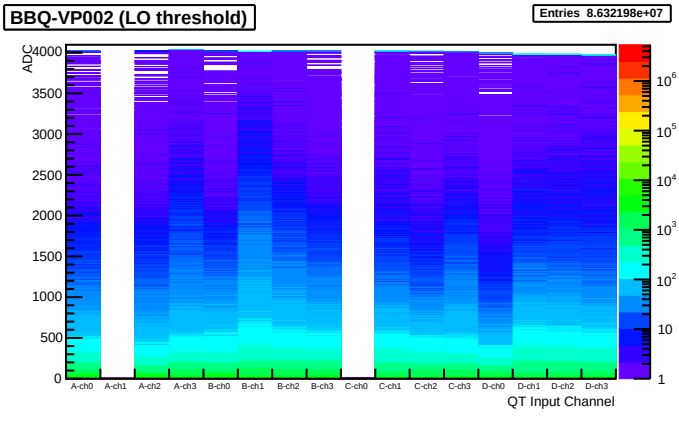

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.632198e+07
TAC
QT Input Channel

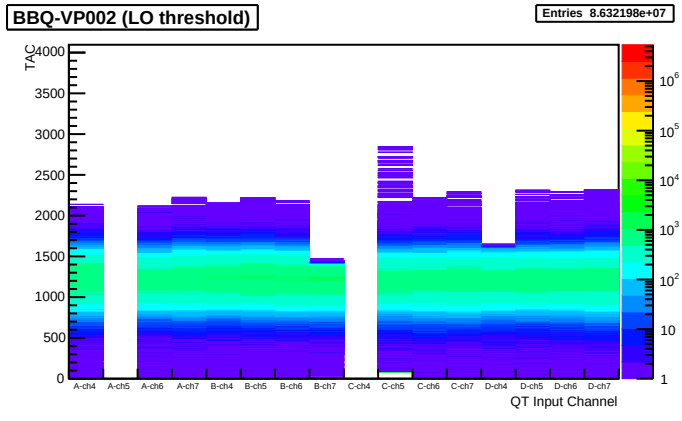

BBQ-ZD001 (ZDC TOWER)
Entries 8.632198e+07
ADC

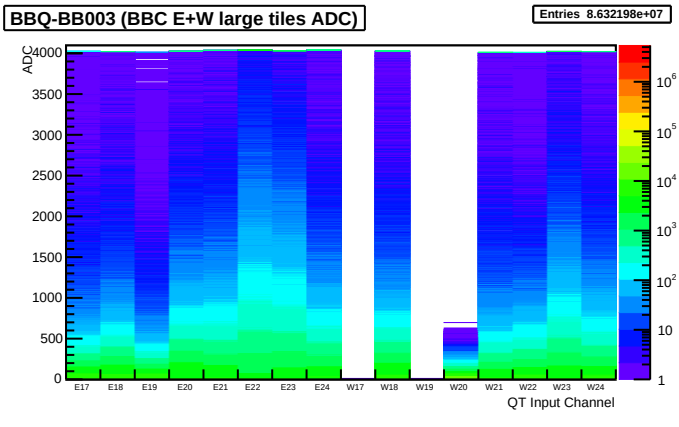

BBQ-ZD001 (ZDC TOWER)
Entries 8.632198e+07
TAC

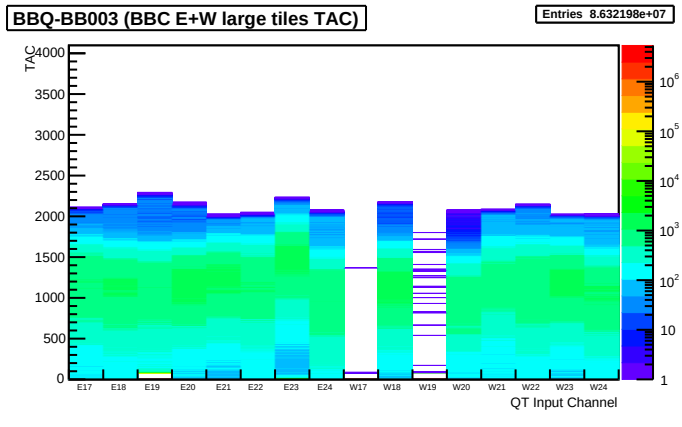

BBQ-VP001 (LO threshold)
Entries 8.632198e+07
ADC
QT Input Channel

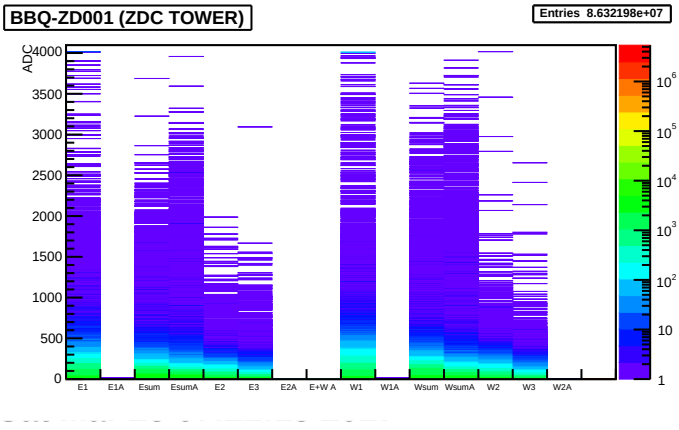

BBQ-VP001 (LO threshold)
Entries 8.632198e+07
TAC
QT Input Channel

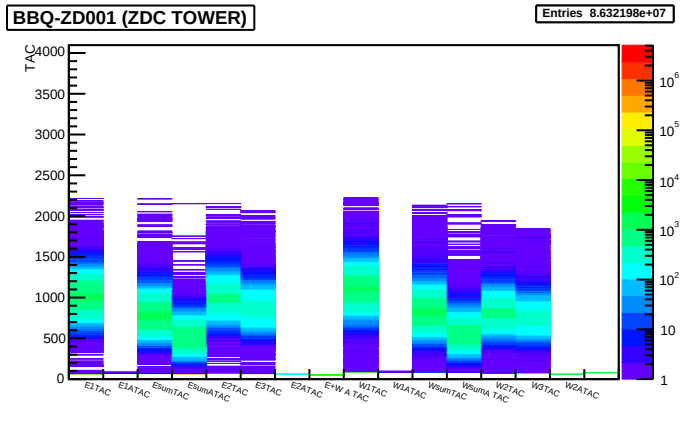

BBQ-VP002 (LO threshold)
Entries 8.632198e+07
ADC
QT Input Channel

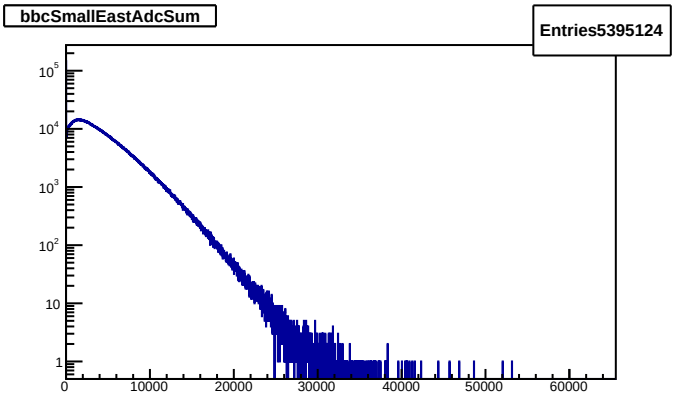

BBQ-VP002 (LO threshold)
Entries 8.632198e+07
TAC
QT Input Channel

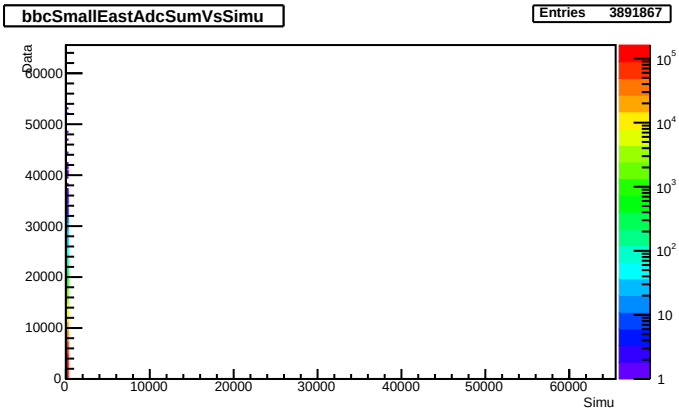

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.632198e+07
ADC
QT Input Channel

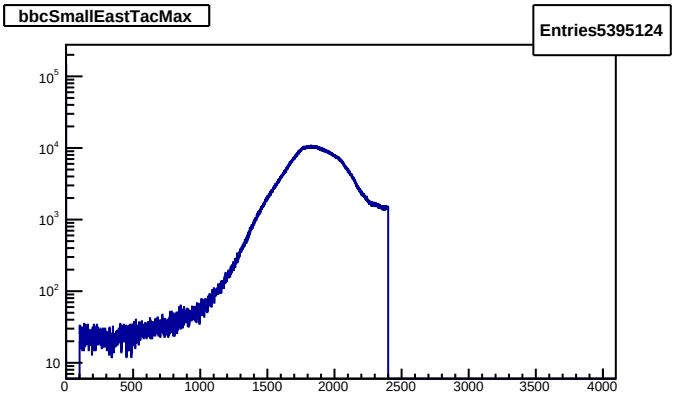

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.632198e+07
TAC
QT Input Channel

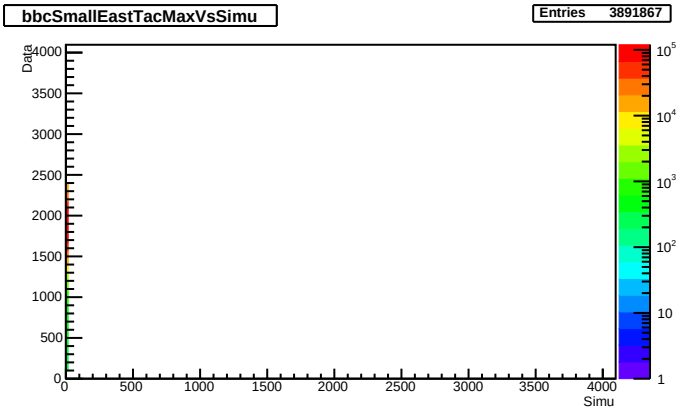

BBQ-ZD001 (ZDC TOWER)
Entries 8.632198e+07
ADC

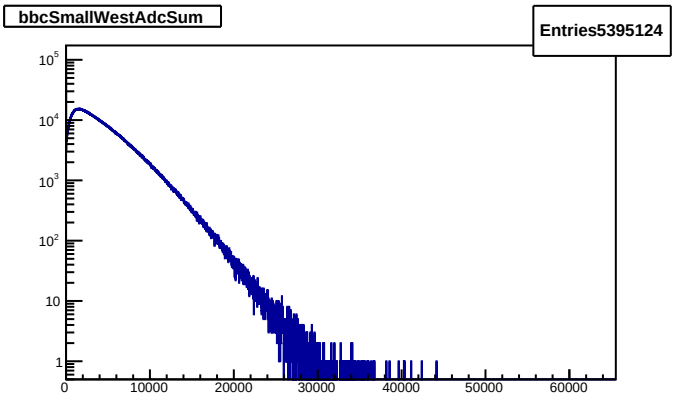

BBQ-ZD001 (ZDC TOWER)
Entries 8.632198e+07
TAC

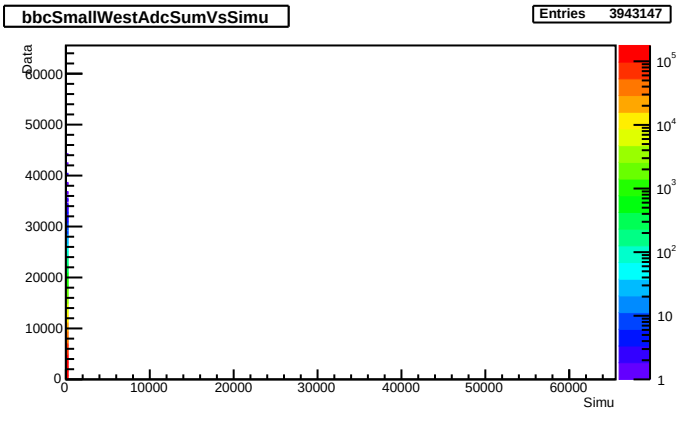

bbcSmallEastAdcSum
Entries5395124

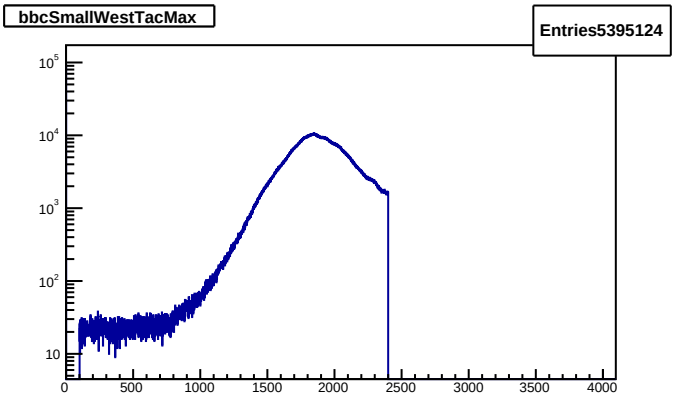

bbcSmallEastAdcSumVsSimu
Entries 3891867
Data
Simu

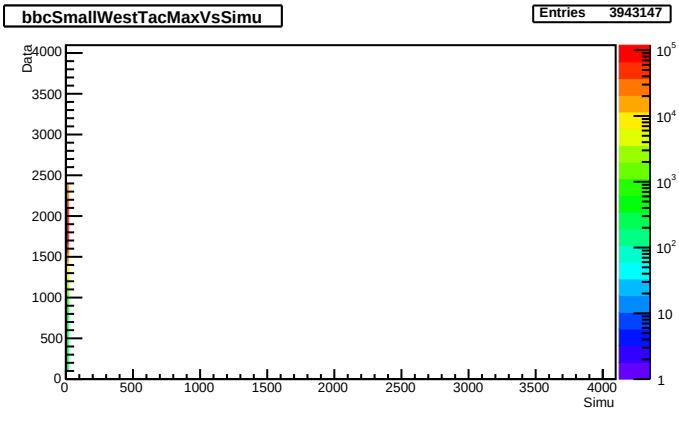

bbcSmallEastTacMax
Entries5395124

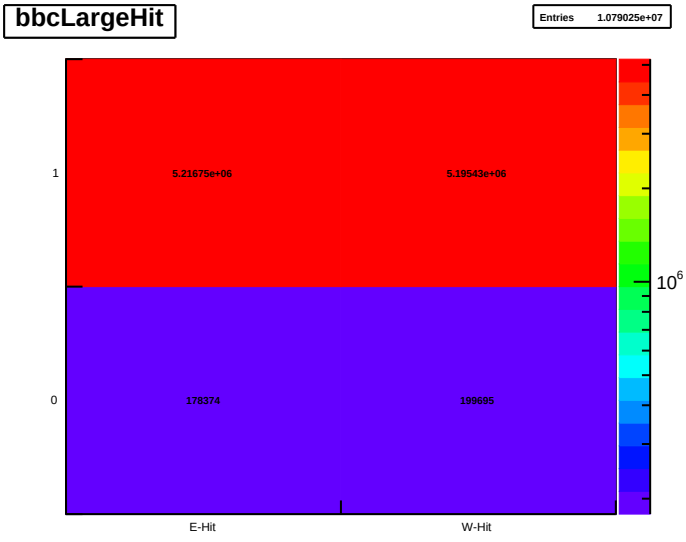

bbcSmallEastTacMaxVsSimu
Entries 3891867
Data
Simu

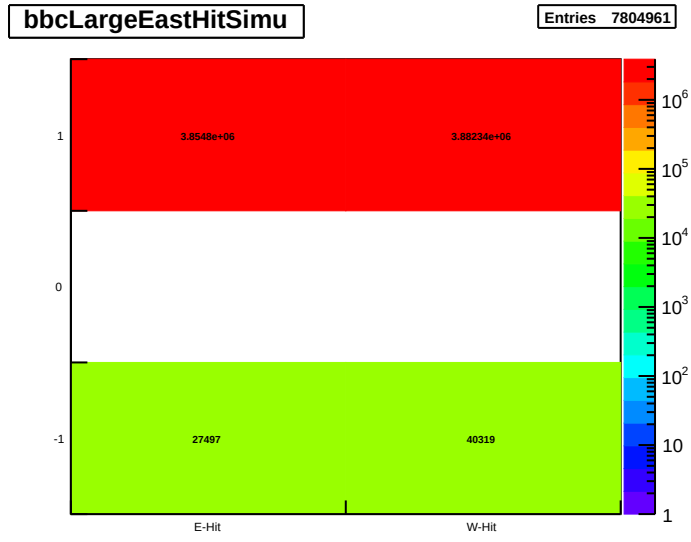

bbcSmallWestAdcSum
Entries5395124

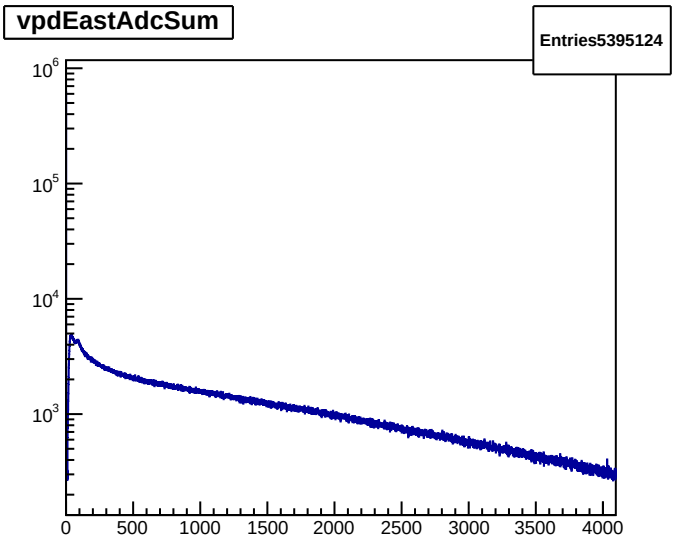

bbcSmallWestAdcSumVsSimu
Entries 3943147
Data
Simu

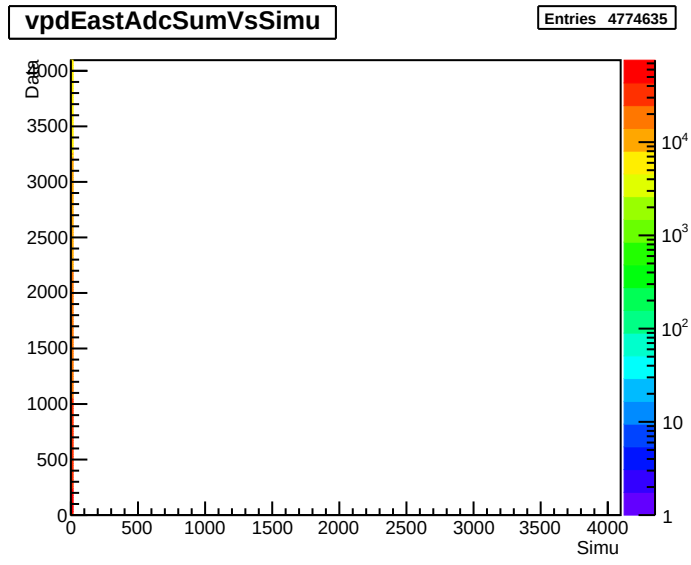

bbcSmallWestTacMax
Entries5395124

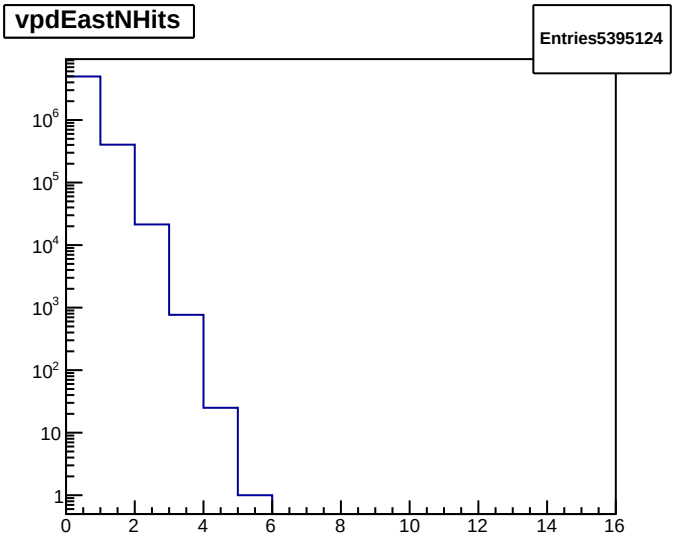

bbcSmallWestTacMaxVsSimu
Entries 3943147
Data
Simu

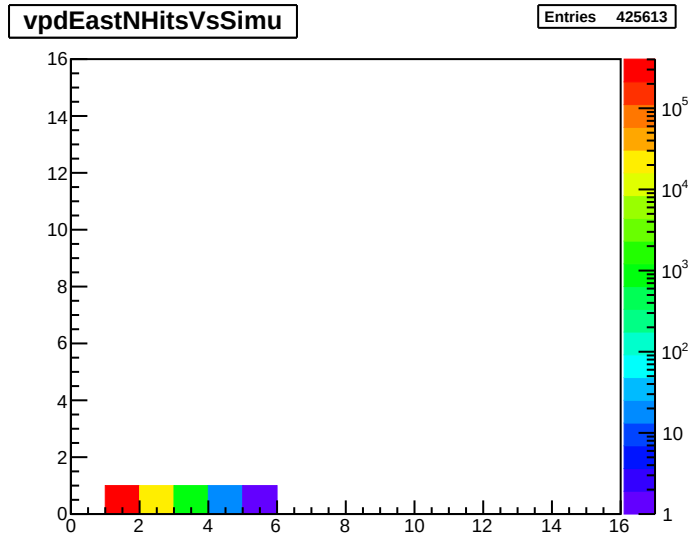

bbcLargeHit
Entries 1.079025e+07
1
0
5.21675e+06
5.19543e+06
178374
199695
E-Hit
W-Hit
10^6

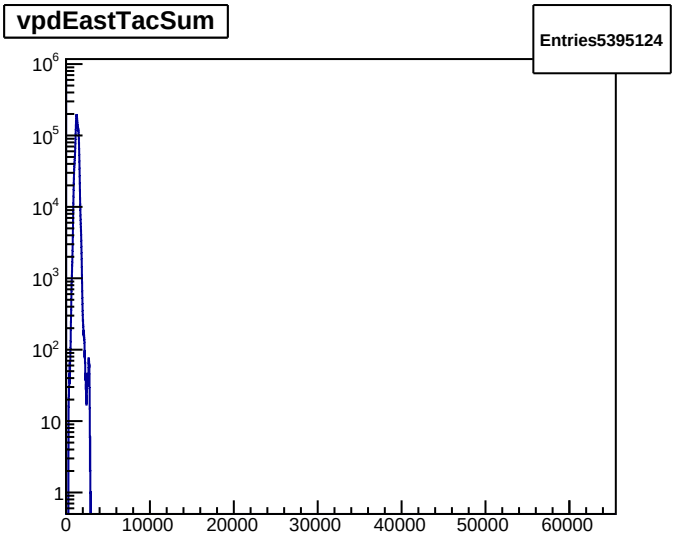

bbcLargeEastHitSimu
Entries 7804961
1
0
-1
3.8548e+06
3.88234e+06
27497
40319
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

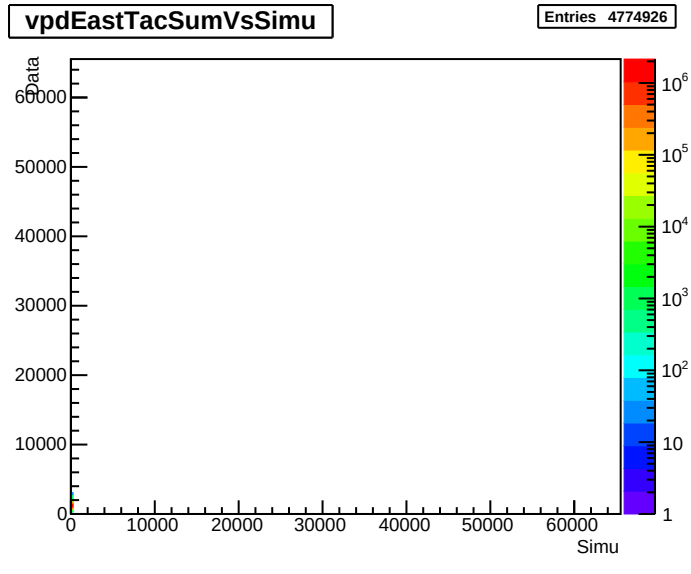

vpdEastAdcSum
Entries5395124

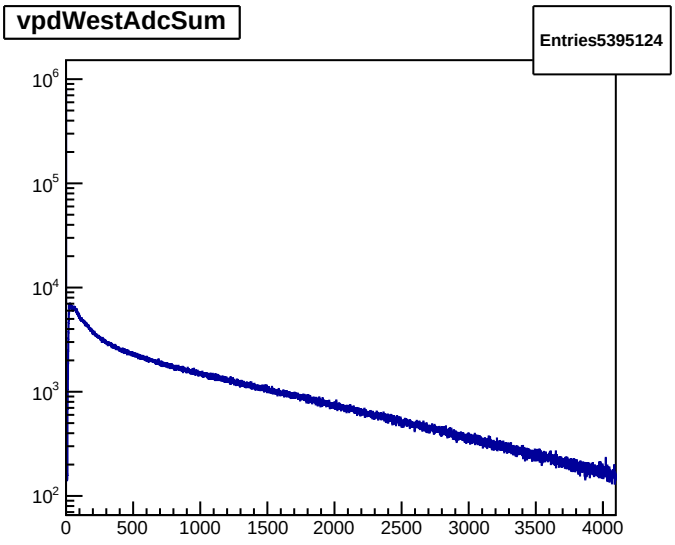

vpdEastAdcSumVsSimu
Entries 4774635
Data
Simu

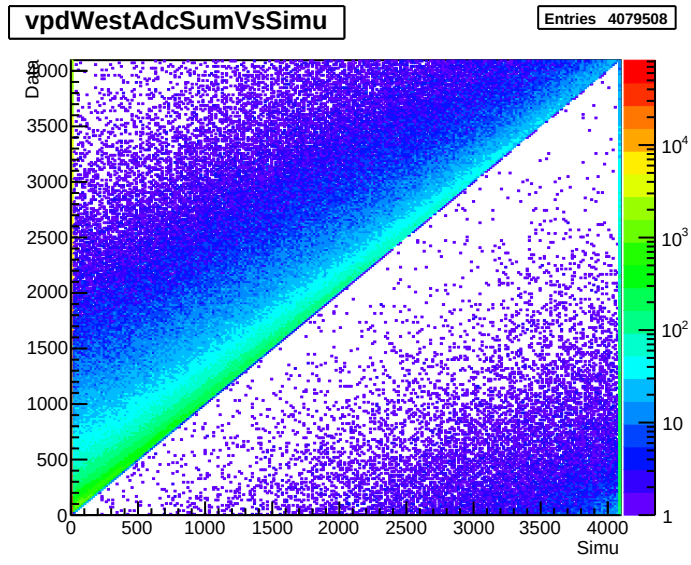

vpdEastNHits
Entries5395124

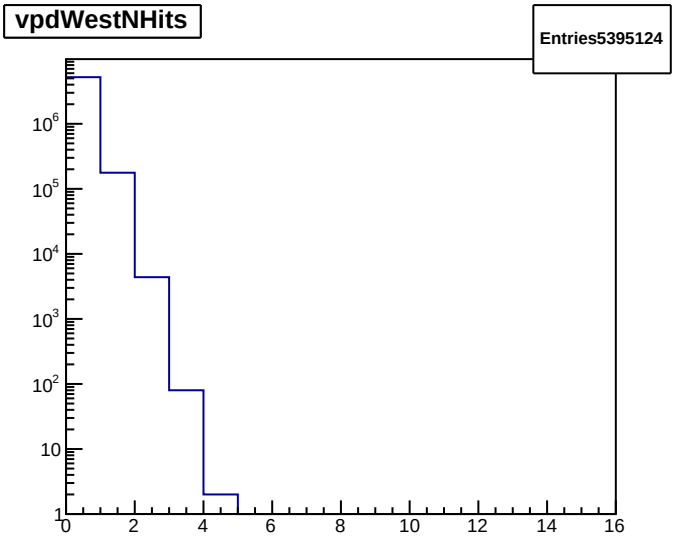

vpdEastNHitsVsSimu
Entries 425613

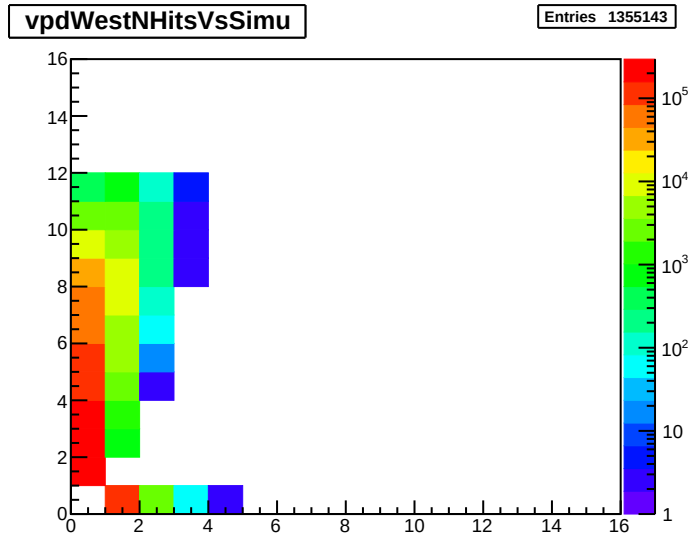

vpdEastTacSum
Entries5395124

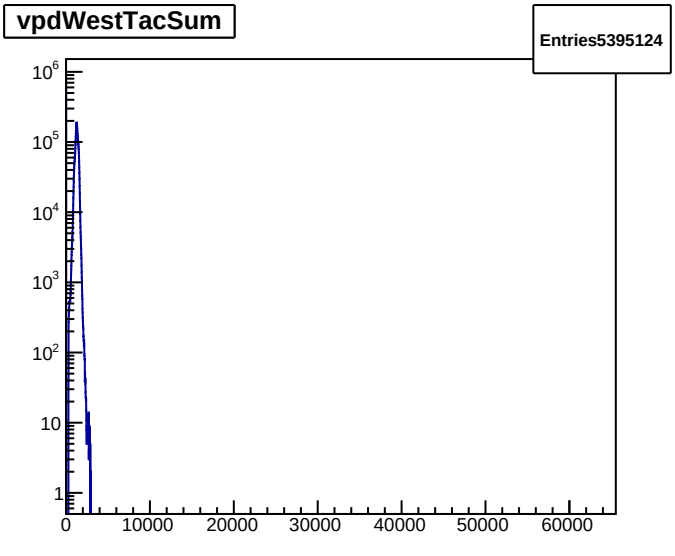

vpdEastTacSumVsSimu
Entries 4774926
Data
Simu

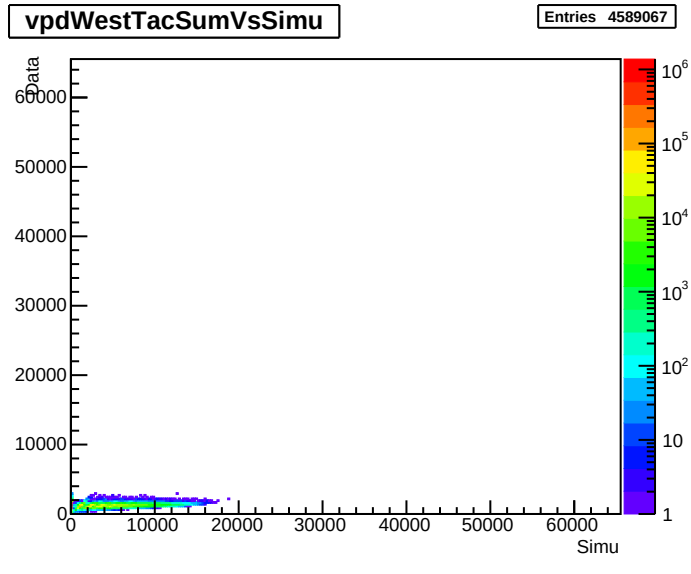

vpdWestAdcSum
Entries5395124

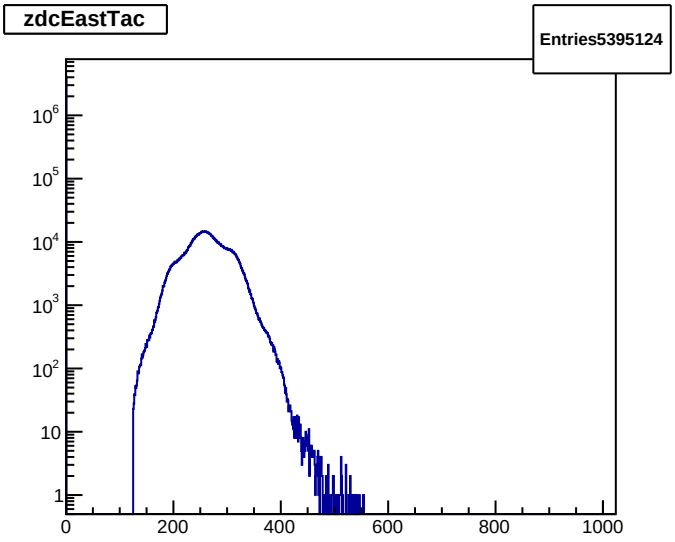

vpdWestAdcSumVsSimu
Entries 4079508
Data
Simu

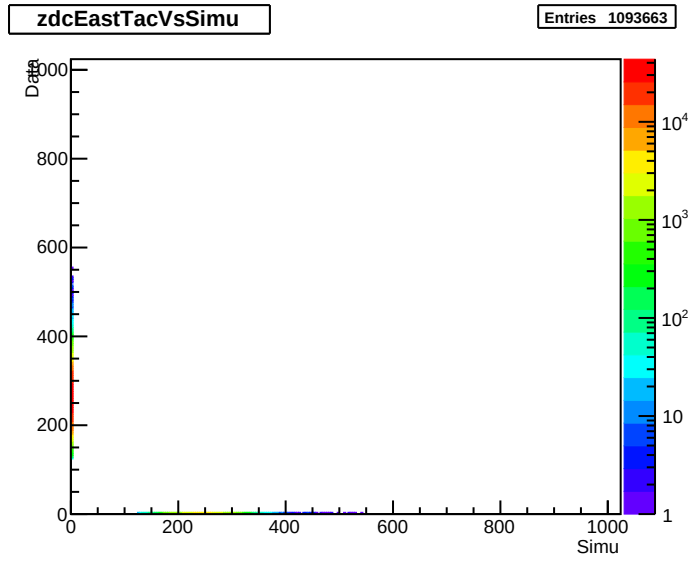

vpdWestNHits
Entries5395124

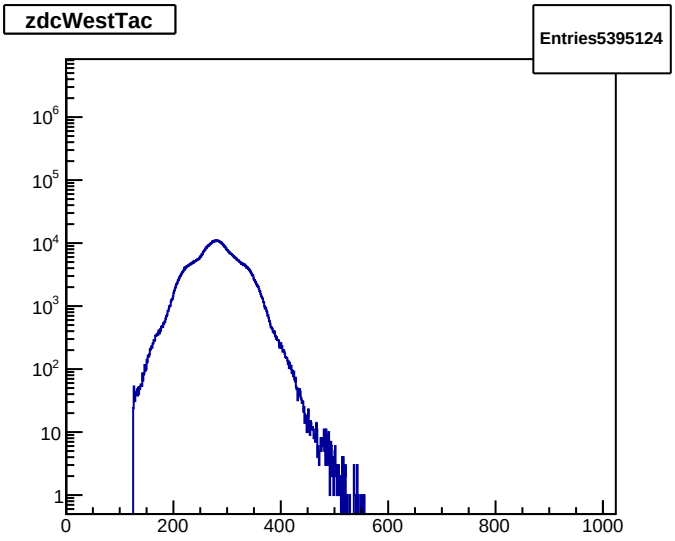

vpdWestNHitsVsSimu
Entries 1355143

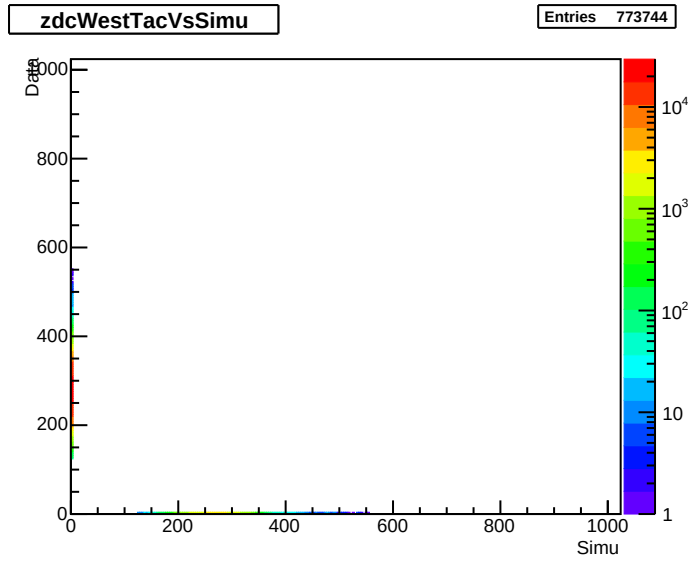

vpdWestTacSum
Entries5395124

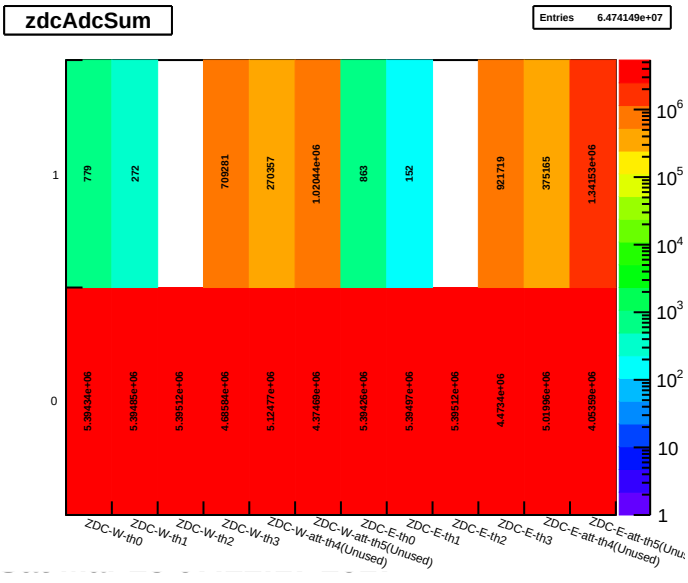

vpdWestTacSumVsSimu
Entries 4589067
Data
Simu

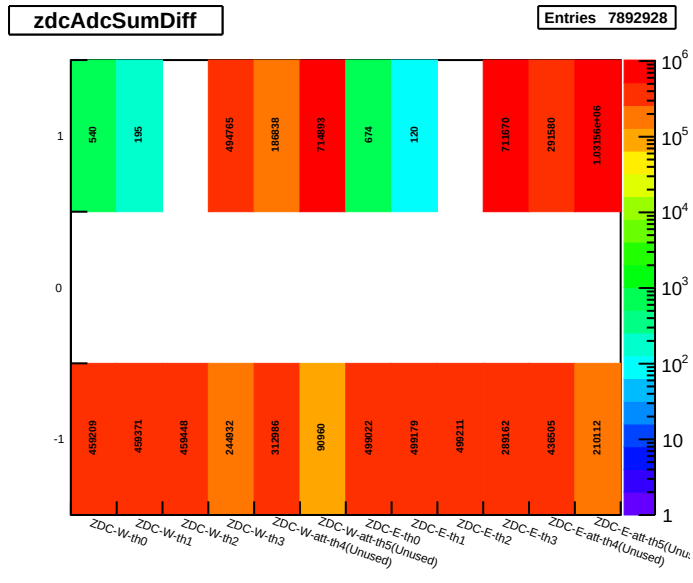

zdcEastTac
Entries5395124

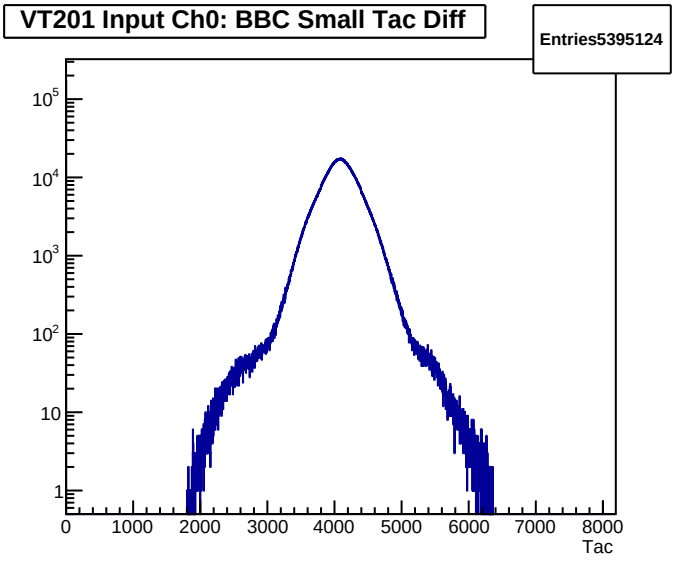

zdcEastTacVsSimu
Entries 1093663
Data
Simu

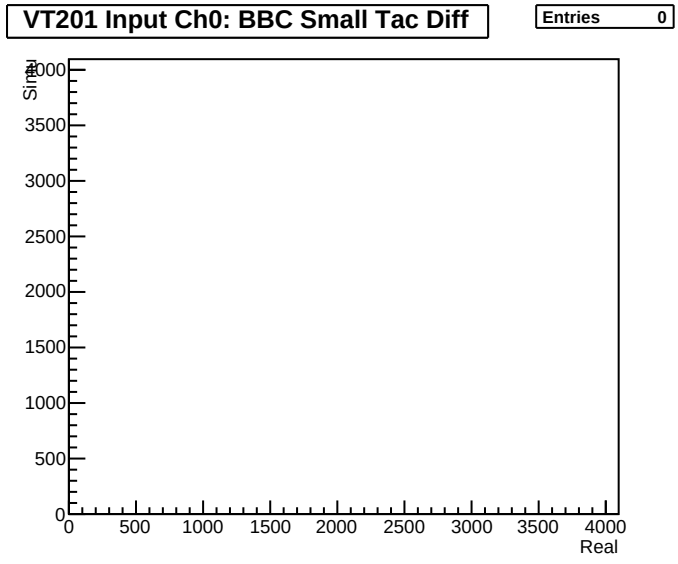

zdcWestTac
Entries5395124

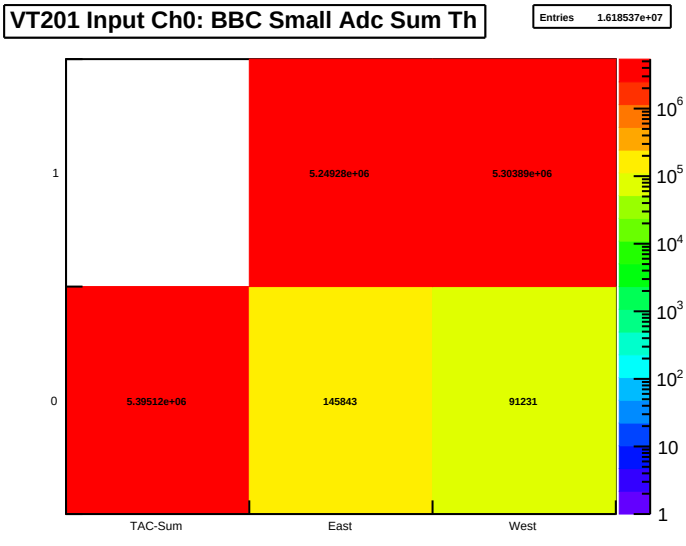

zdcWestTacVsSimu
Entries 773744
Data
Simu

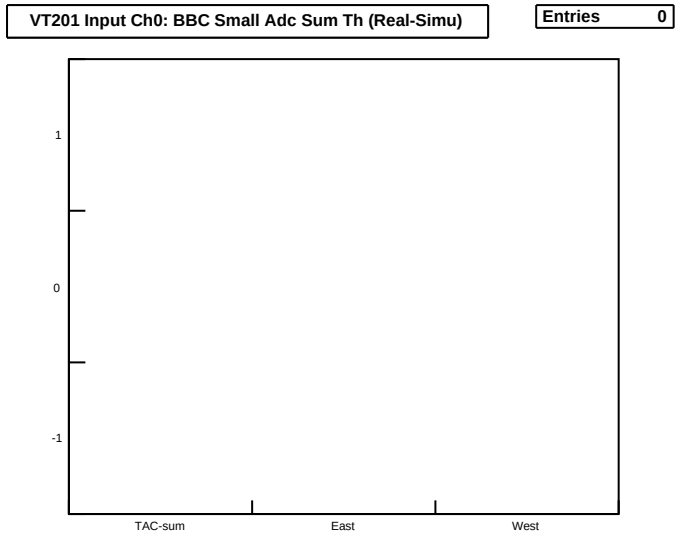

zdcAdcSum
Entries 6.474149e+07
779
272
709281
270357
1.02044e+06
863
152
821719
375165
1.34153e+06
5.39434e+06
5.39485e+05
5.39512e+06
4.68584e+06
5.12477e+06
4.37469e+06
5.39426e+06
5.39497e+06
5.39512e+05
4.47341e+06
5.01956e+06
4.05359e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

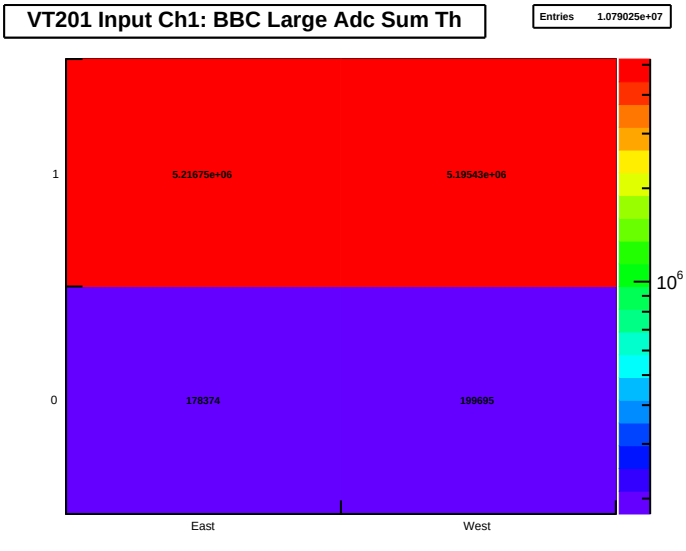

zdcAdcSumDiff
Entries 7892928
540
195
494765
186838
714803
674
120
711570
291580
1.03156e+06
459209
459371
459448
244932
312986
90960
499022
499179
499211
289162
436505
210112
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

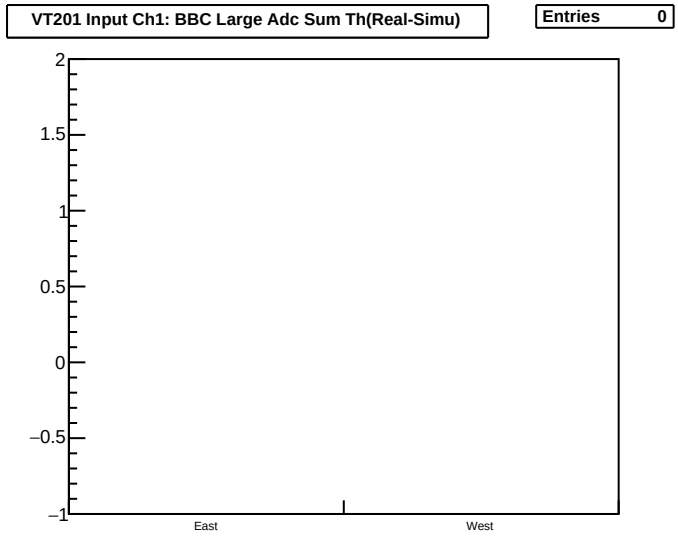

VT201 Input Ch0: BBC Small Tac Diff
Entries5395124
Tac


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

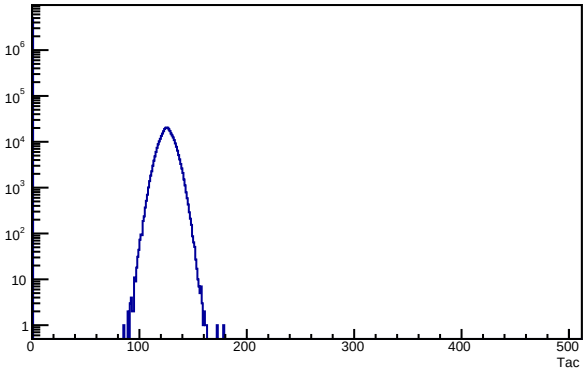

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.618537e+07
5.24928e+06
5.30389e+06
5.39512e+06
145843
91231
TAC-Sum
East
West


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

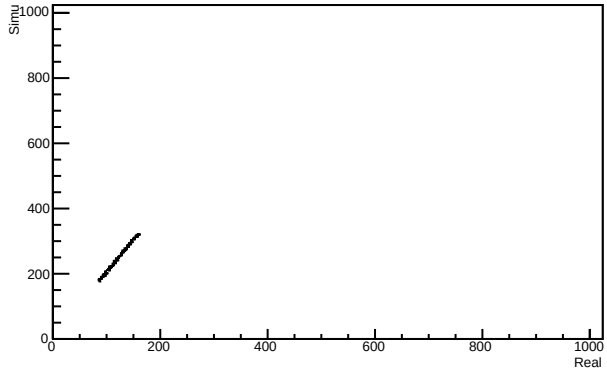

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.079025e+07
5.21675e+06
5.19543e+06
178374
199695
East
West


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

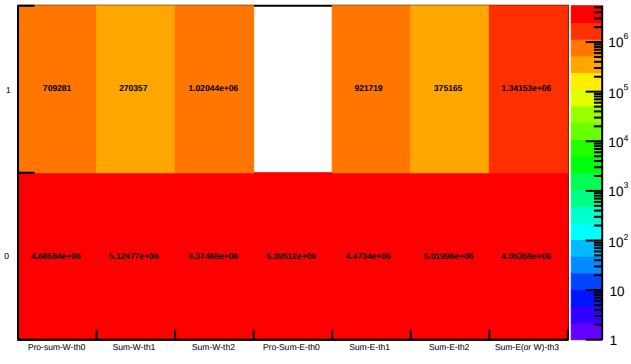
VT201 Input Ch2: ZDC Tac Diff



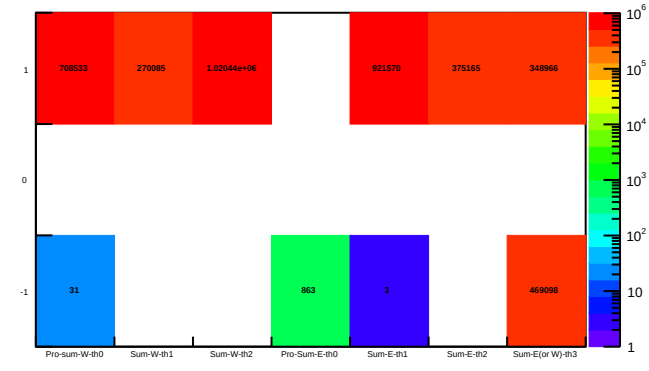
VT201 Input Ch2: ZDC Tac Diff



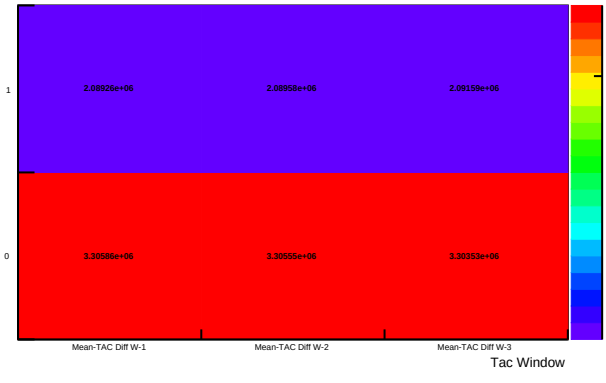
VT201 Input Ch2: ZDC Adc Sum Th



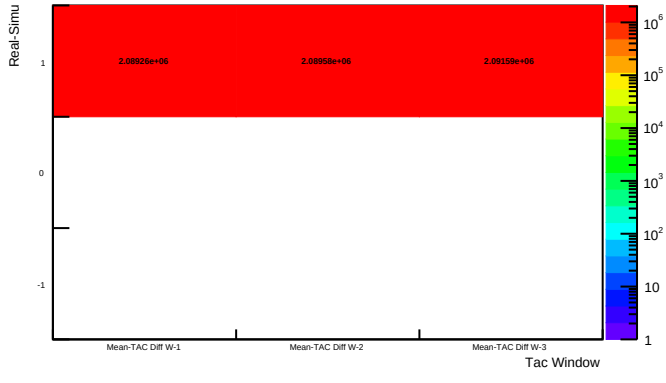
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



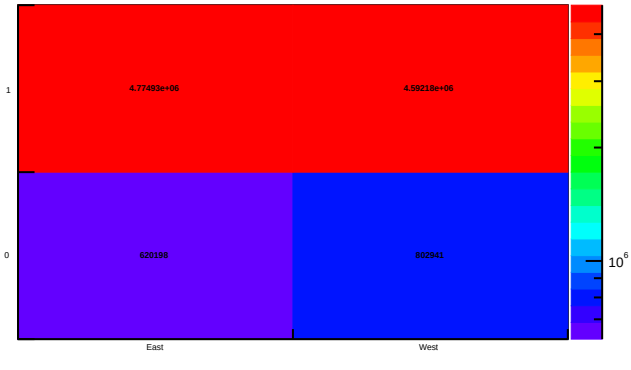
VT201 Input Ch4: VPD Tac Diff



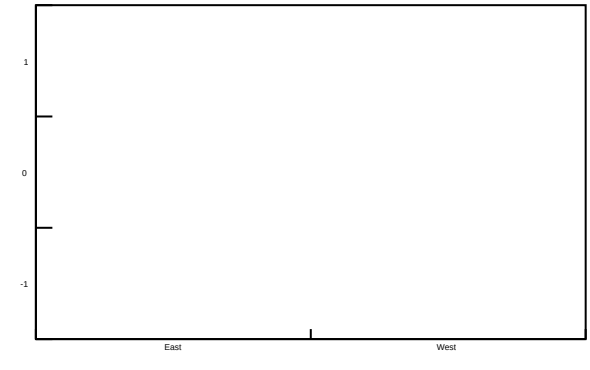
VT201 Input Ch4: VPD Tac Diff

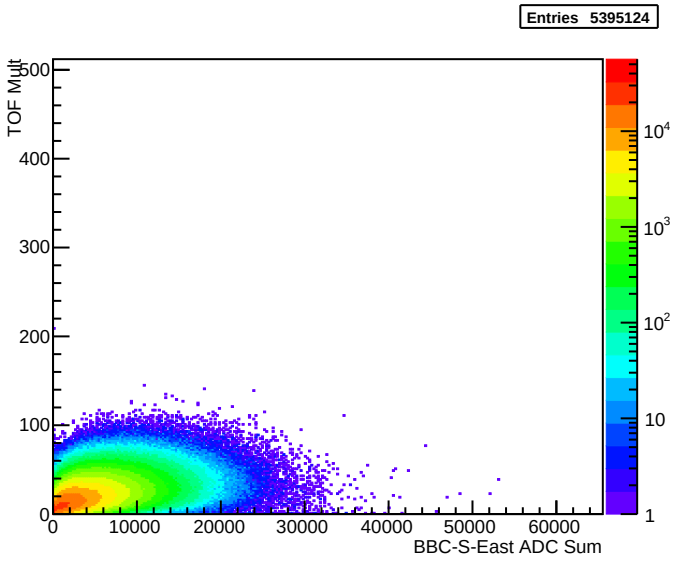


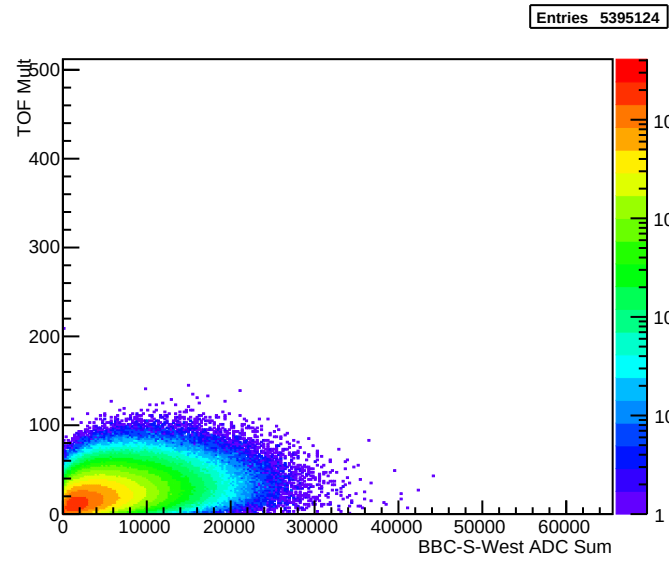
VT201 Input Ch4: VPD Adc Sum Th

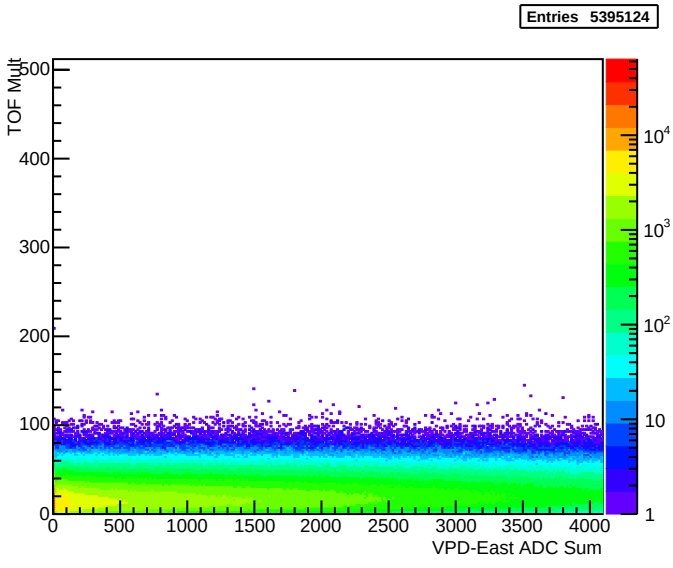


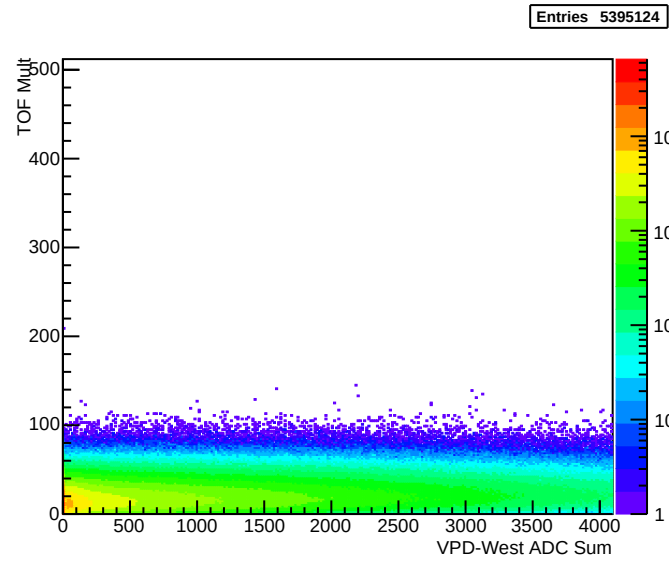
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

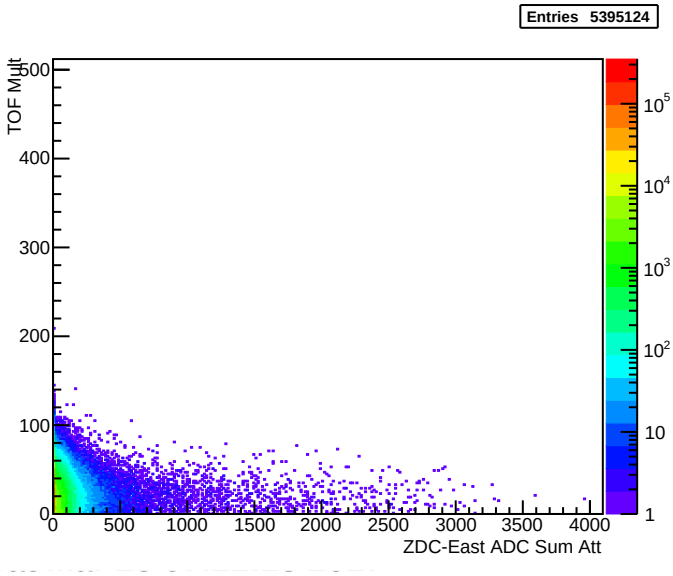


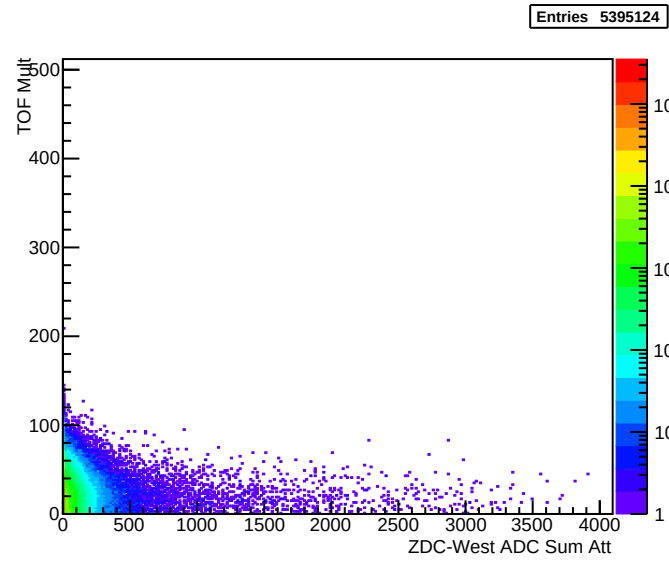

Entries 5395124
TOF Mult
BBC-S-East ADC Sum

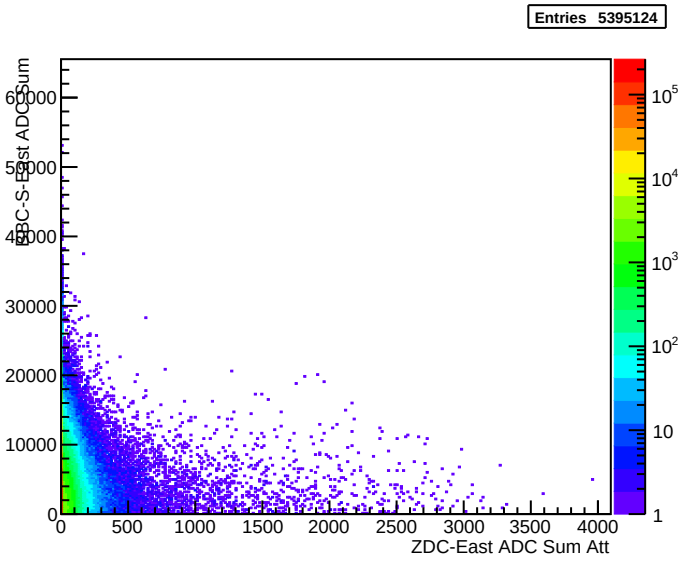

Entries 5395124
TOF Mult
BBC-S-West ADC Sum

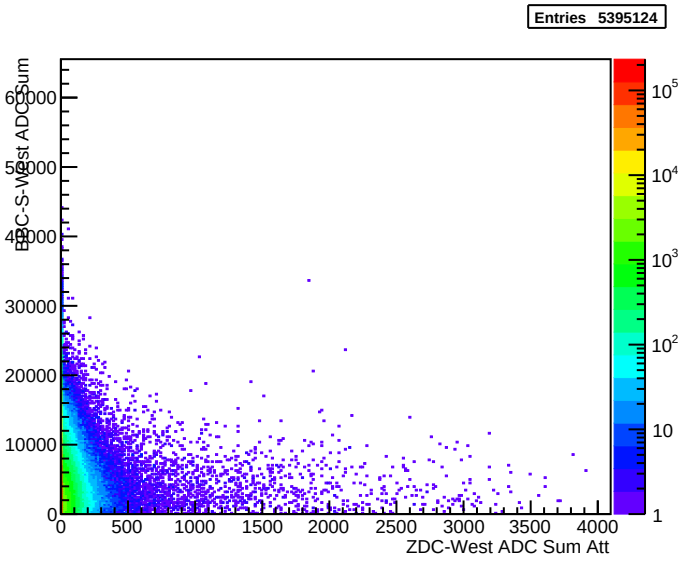

Entries 5395124
TOF Mult
VPD-East ADC Sum

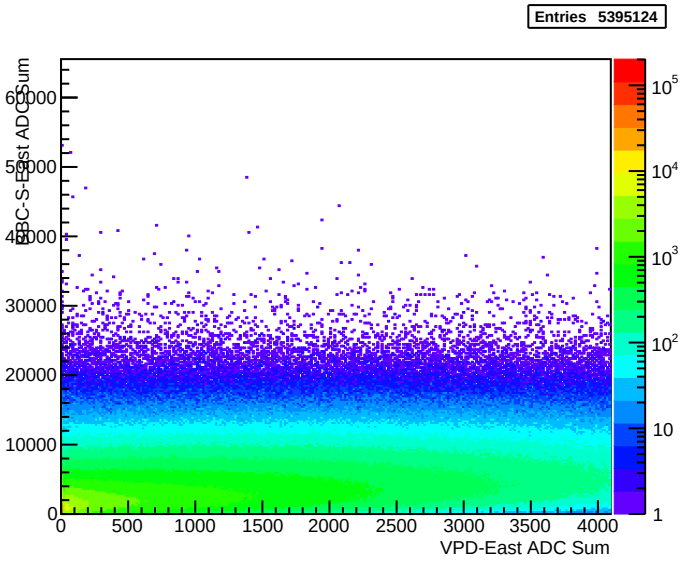

Entries 5395124
TOF Mult
VPD-West ADC Sum

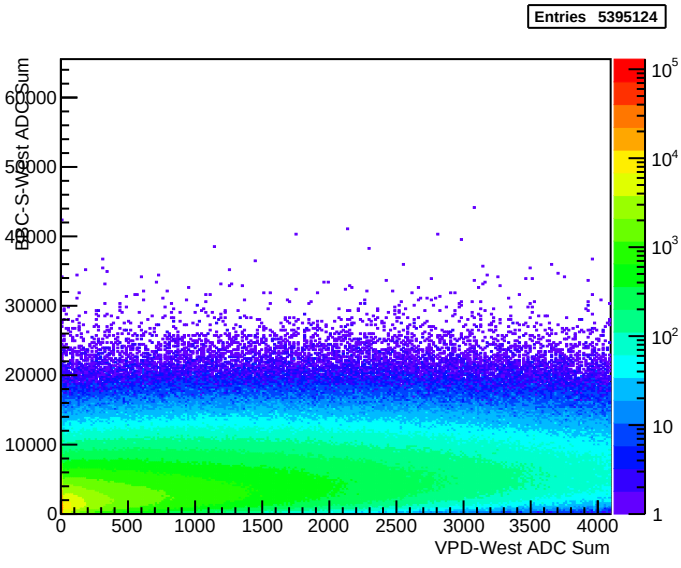

Entries 5395124
TOF Mult
ZDC-East ADC Sum Att

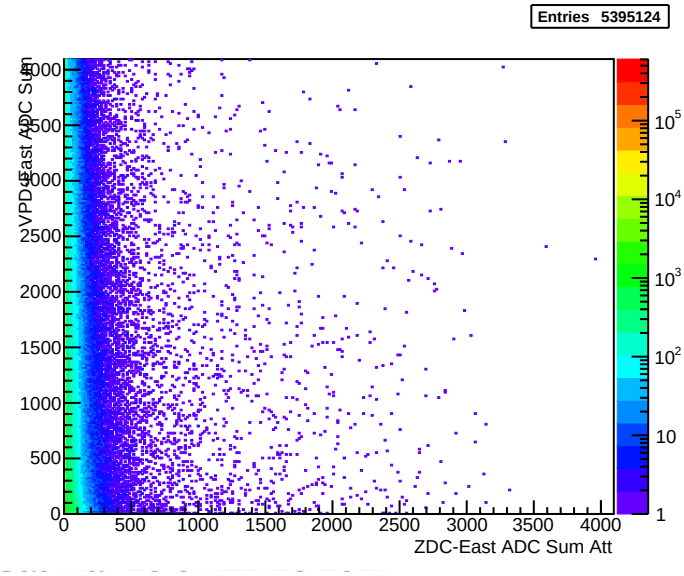

Entries 5395124
TOF Mult
ZDC-West ADC Sum Att

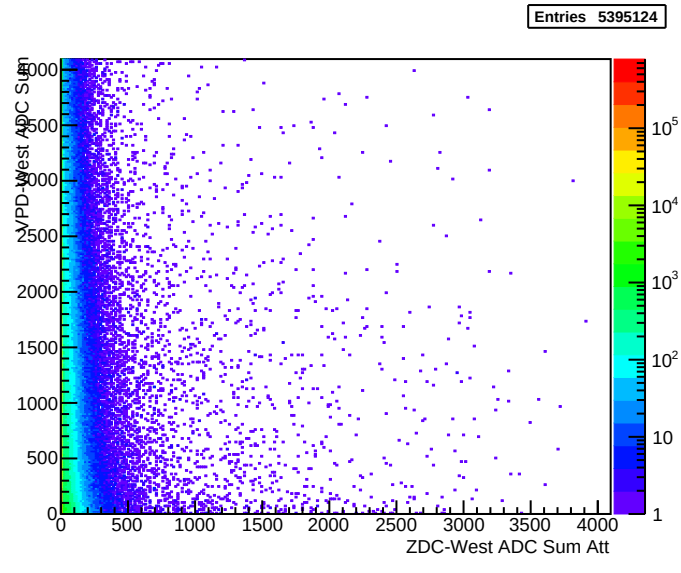

Entries 5395124
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

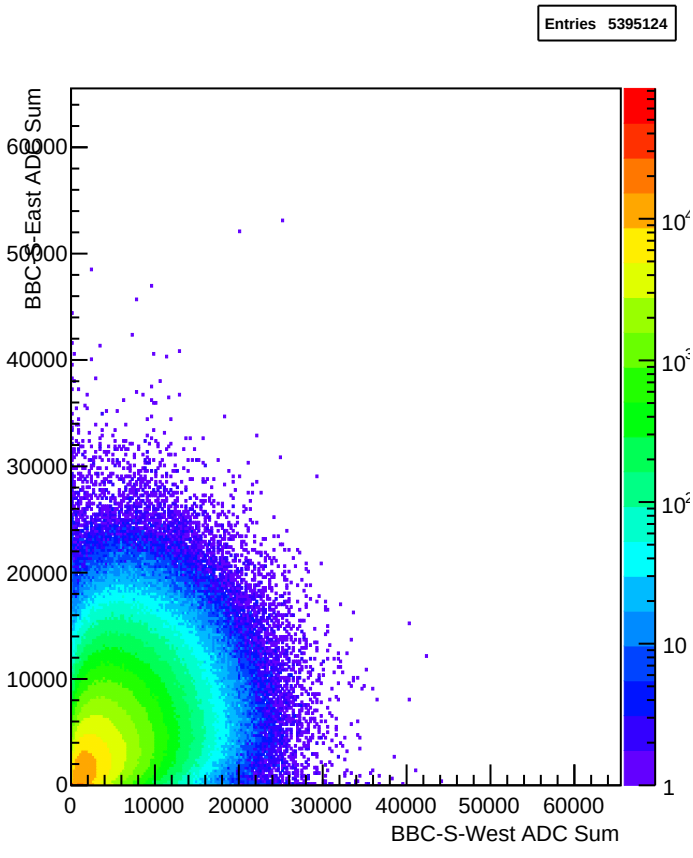

Entries 5395124
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

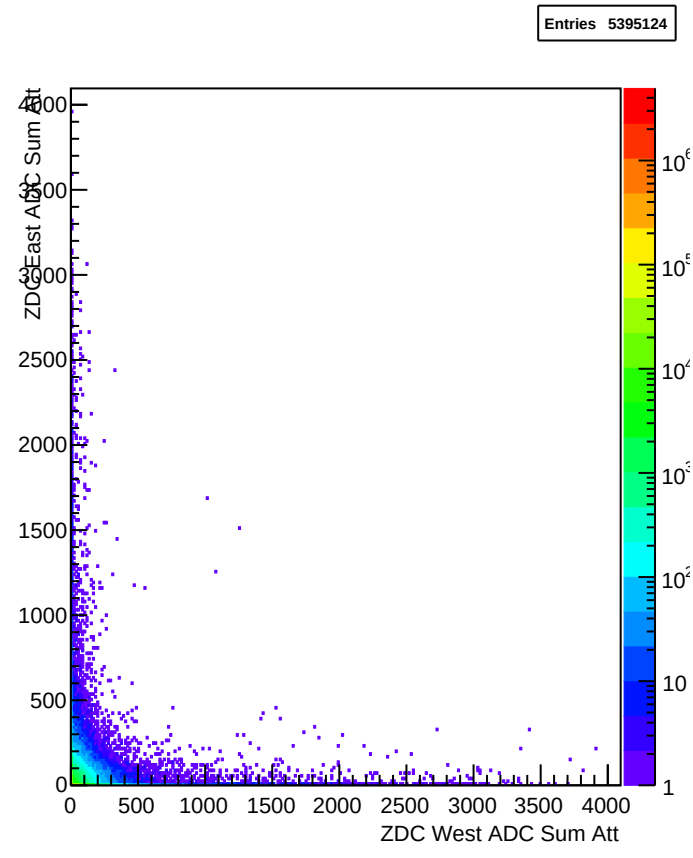

Entries 5395124
BBC-S-East ADC Sum
VPD-East ADC Sum

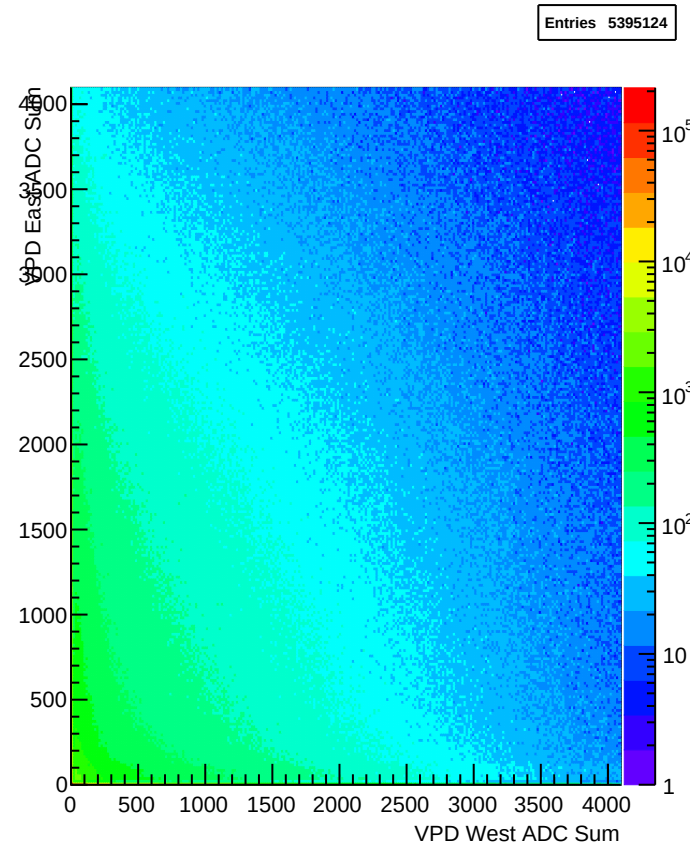

Entries 5395124
BBC-S-West ADC Sum
VPD-West ADC Sum

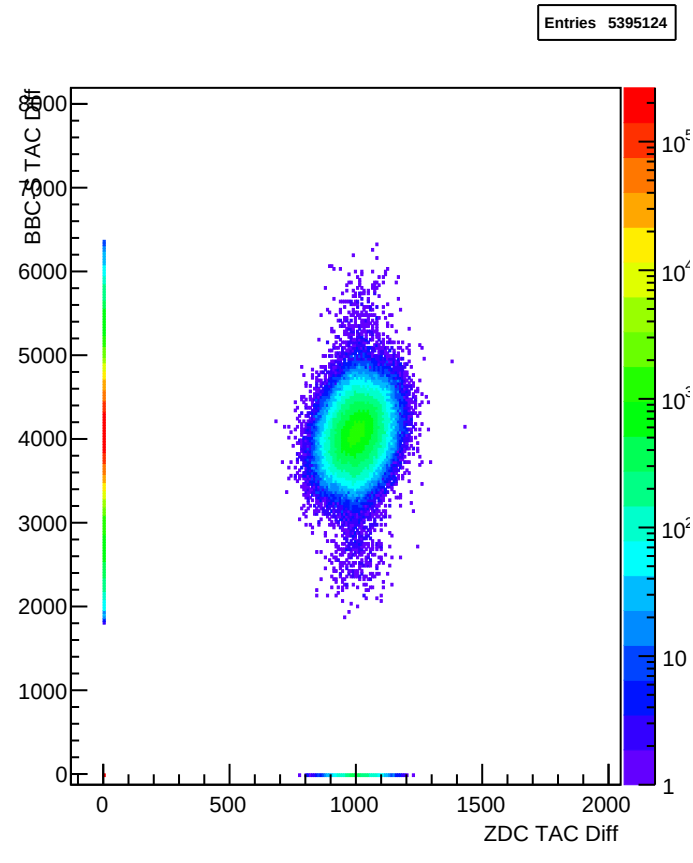

Entries 5395124
VPD-East ADC Sum
ZDC-East ADC Sum Att

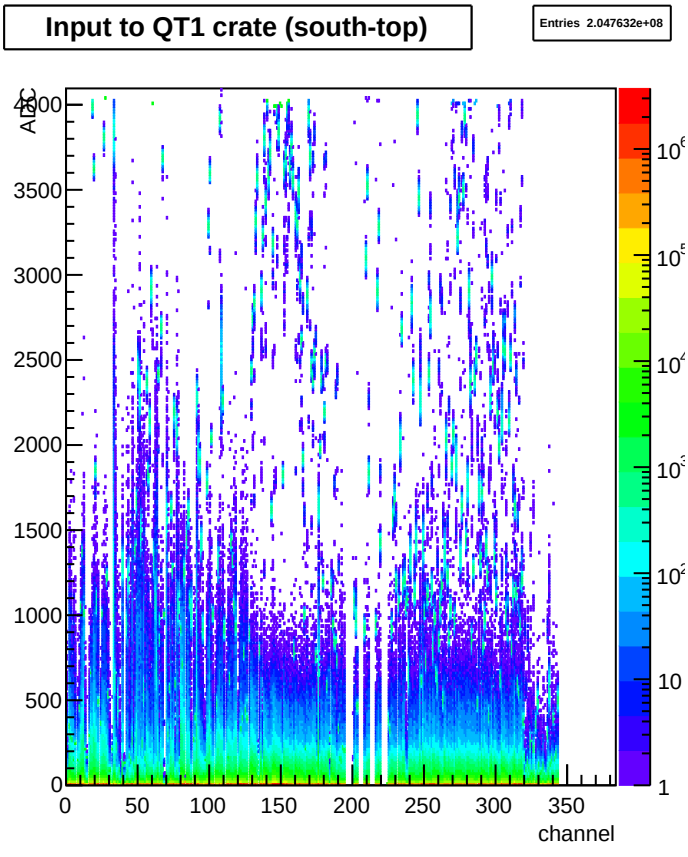

Entries 5395124
VPD-West ADC Sum
ZDC-West ADC Sum Att

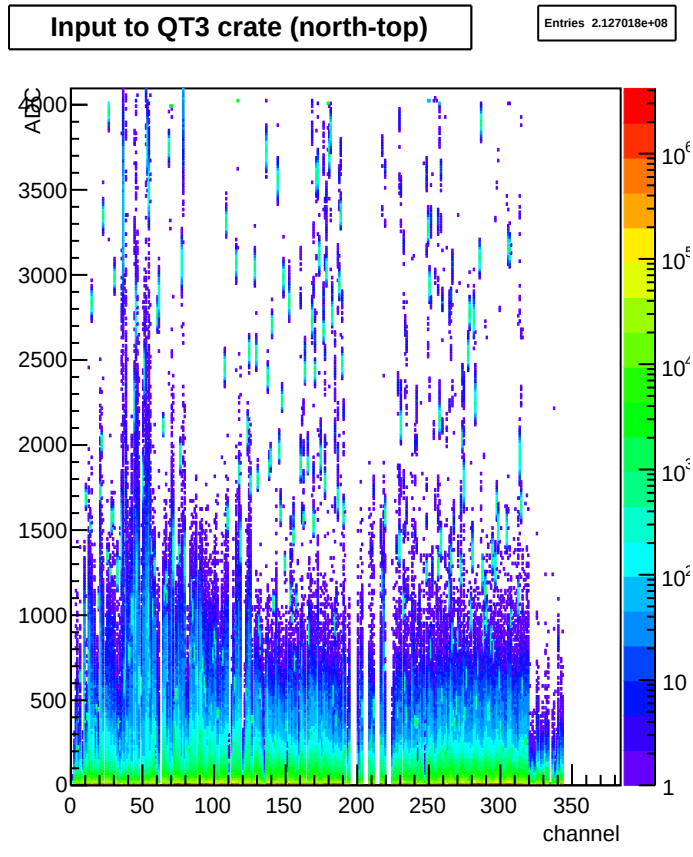

Entries 5395124
BBC-S-East ADC Sum
BBC-S-West ADC Sum

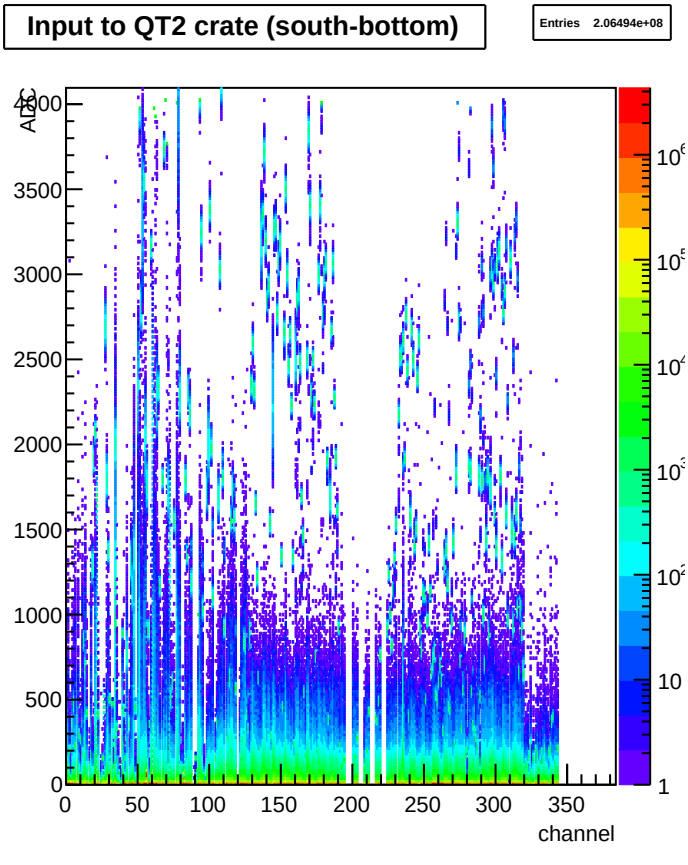

Entries 5395124
ZDC East ADC Sum Att
ZDC West ADC Sum Att

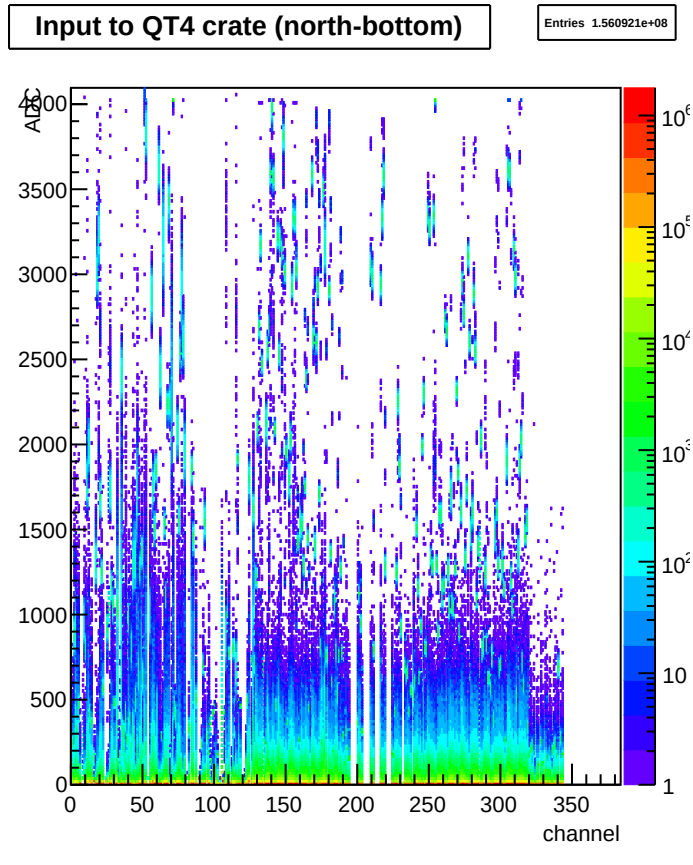

Entries 5395124
VPD East ADC Sum
VPD West ADC Sum

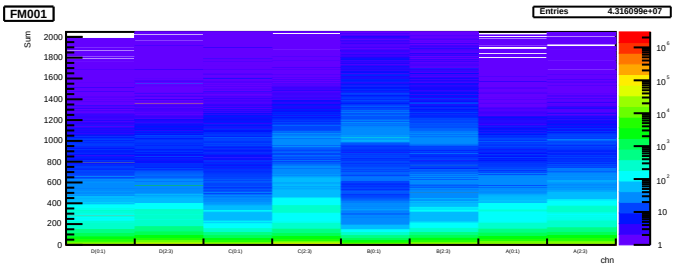

Entries 5395124
BBC-S TAC Diff
ZDC TAC Diff

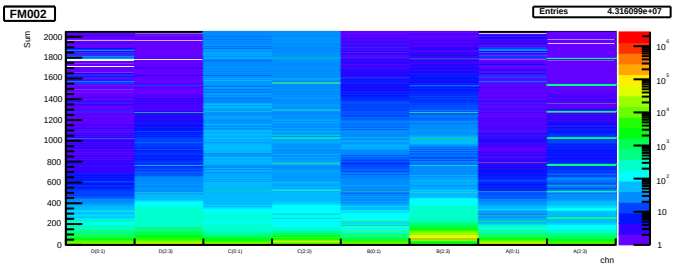

Input to QT1 crate (south-top)
Entries 2.047632e+08
ADC
channel

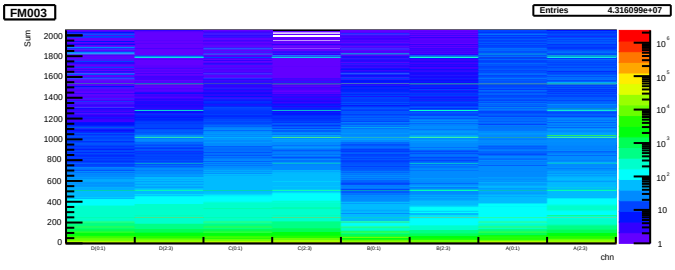

Input to QT3 crate (north-top)
Entries 2.127018e+08
ADC
channel

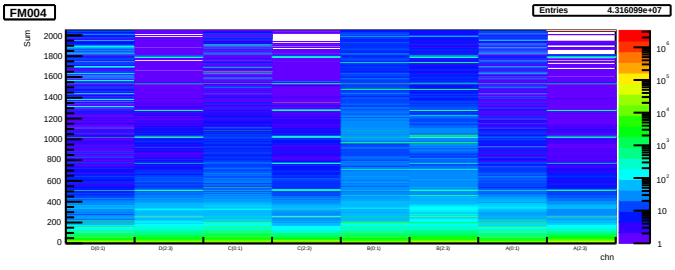

Input to QT2 crate (south-bottom)
Entries 2.06494e+08
ADC
channel

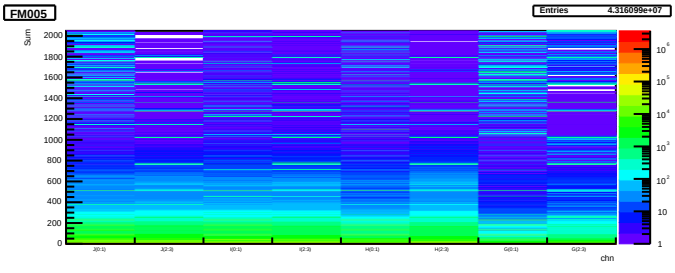

Input to QT4 crate (north-bottom)
Entries 1.560921e+08
ADC
channel

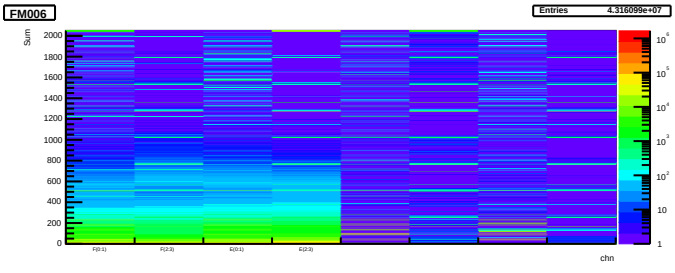

FM001
Entries 4.316099e+07
Sum
chn

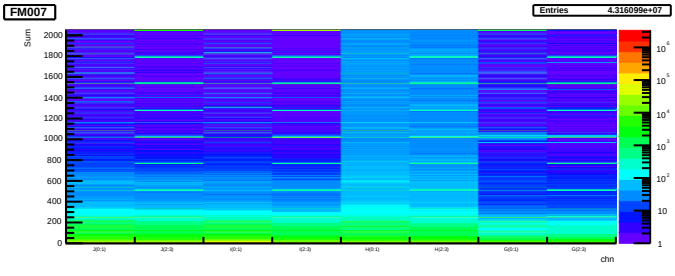

FM002
Entries 4.316099e+07
Sum
chn

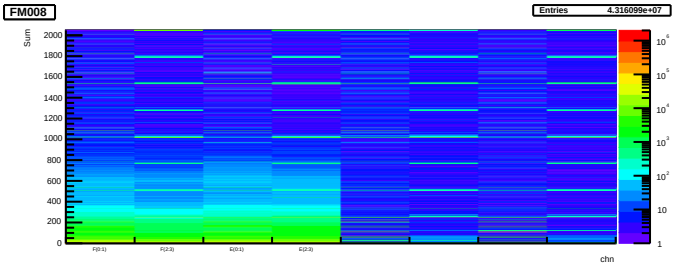

FM003
Entries 4.316099e+07
Sum
chn

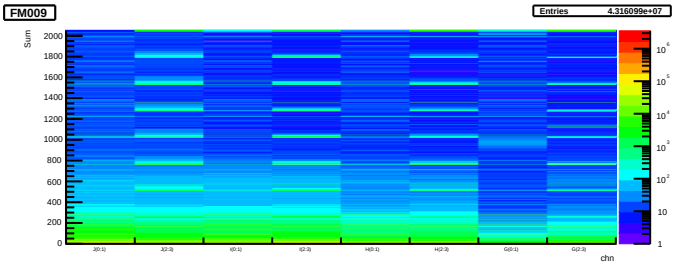

FM004
Entries 4.316099e+07
Sum
chn

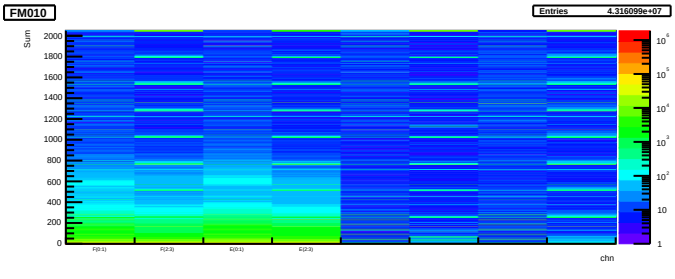

FM005
Entries 4.316099e+07
Sum
chn

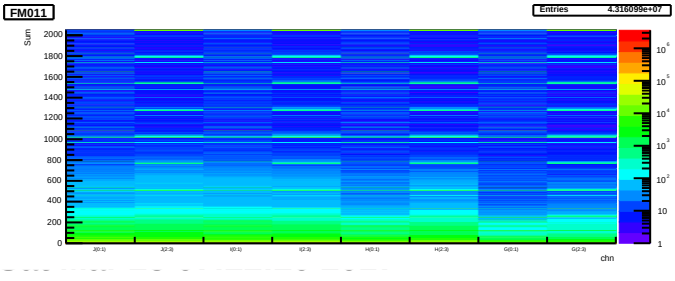

FM006
Entries 4.316099e+07
Sum
chn

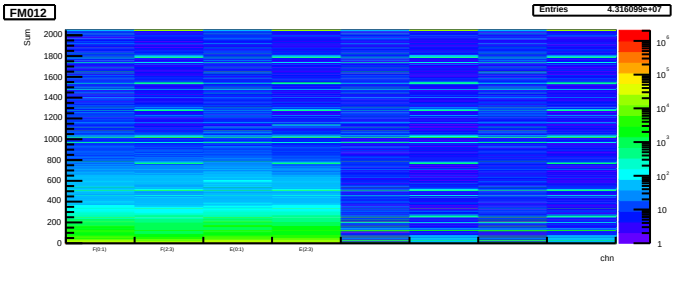

FM007
Entries 4.316099e+07
Sum
chn

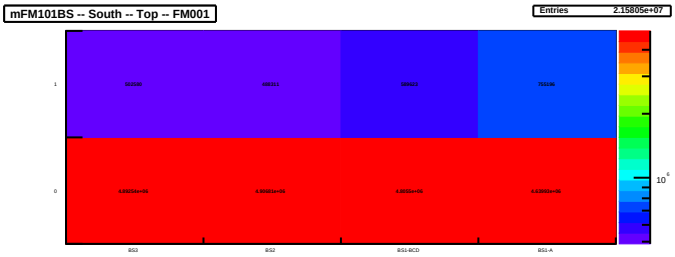

FM008
Entries 4.316099e+07
Sum
chn


FM009
Entries 4.316099e+07
Sum
chn


FM010
Entries 4.316099e+07
Sum
chn


FM011
Entries 4.316099e+07
Sum
chn


FM012
Entries 4.316099e+07
Sum
chn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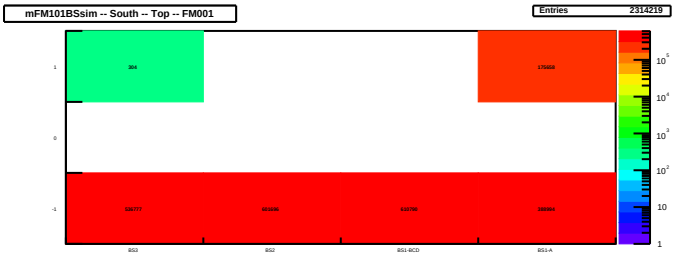
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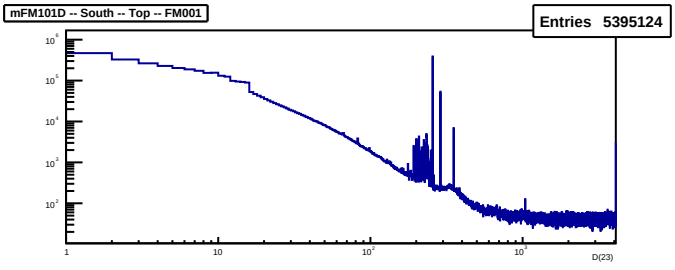
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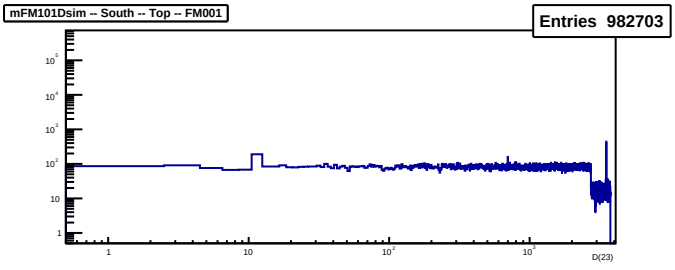
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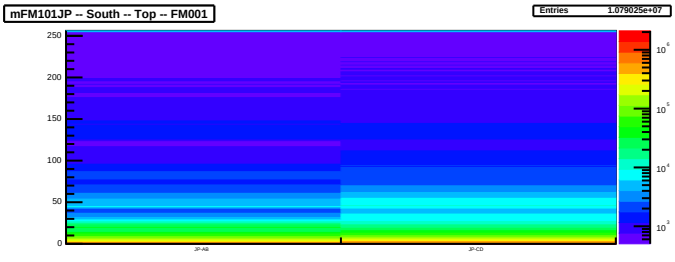
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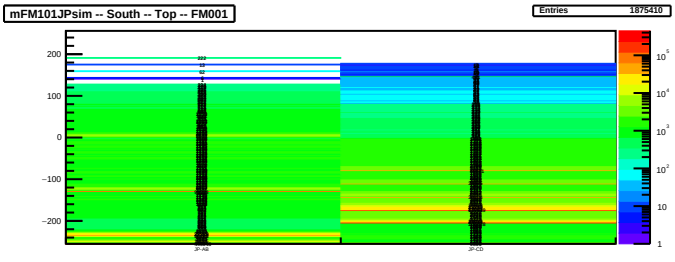
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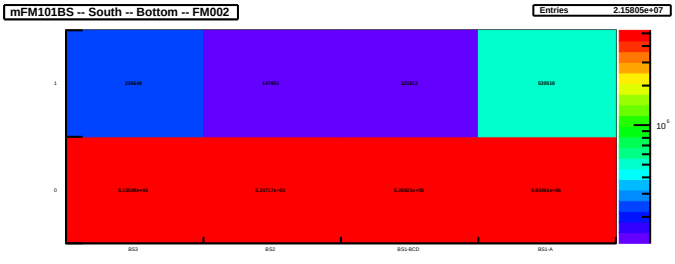
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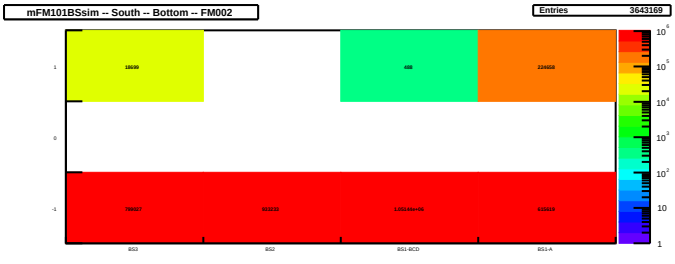
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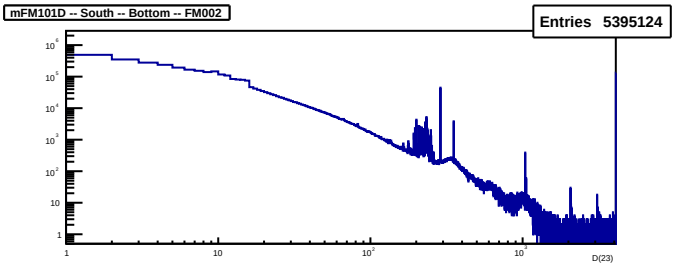
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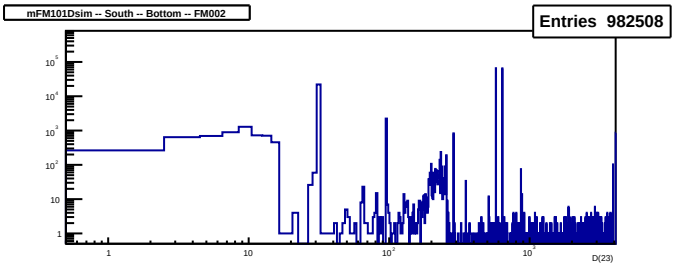
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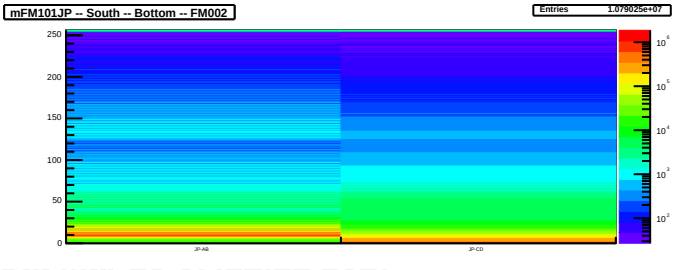
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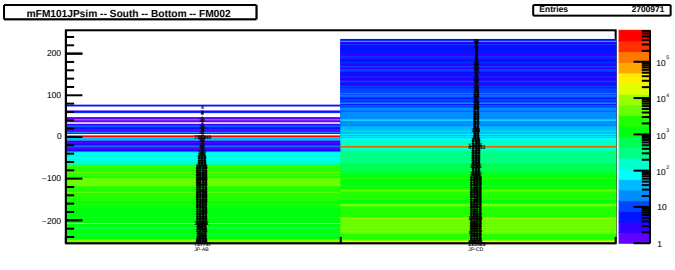
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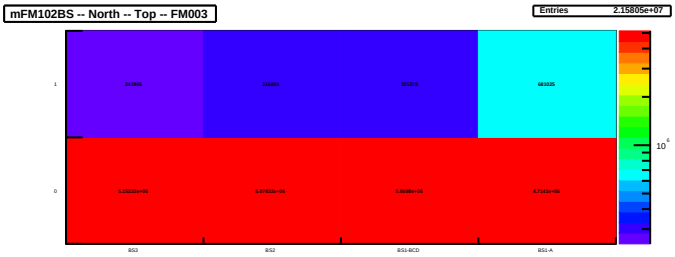
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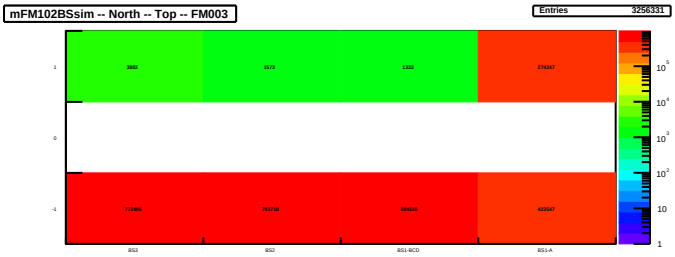
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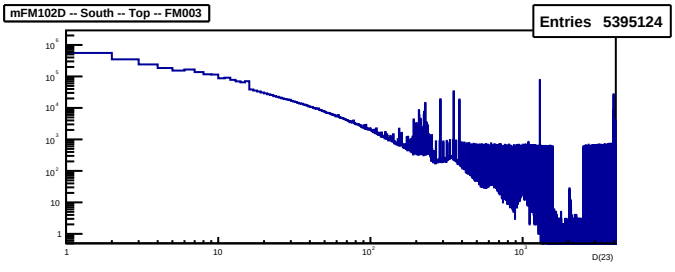
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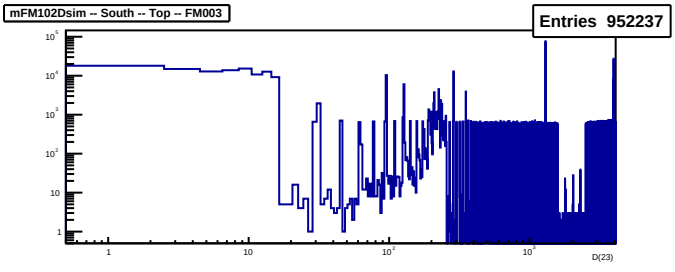
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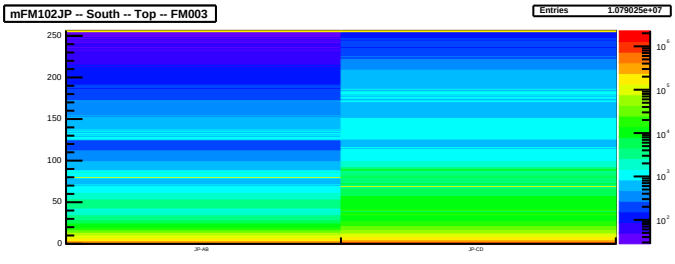
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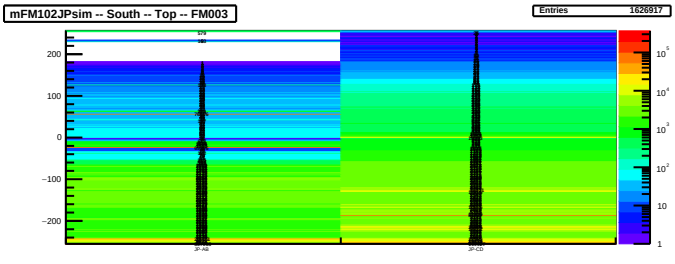
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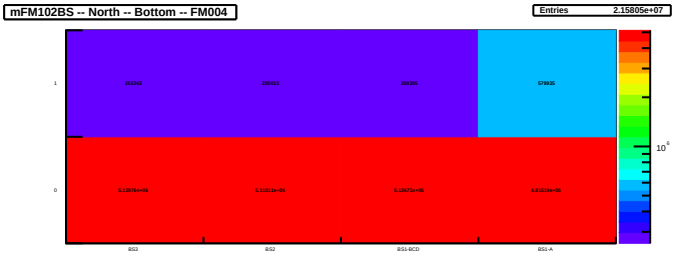
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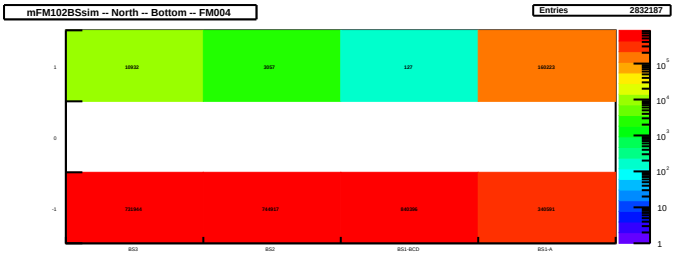
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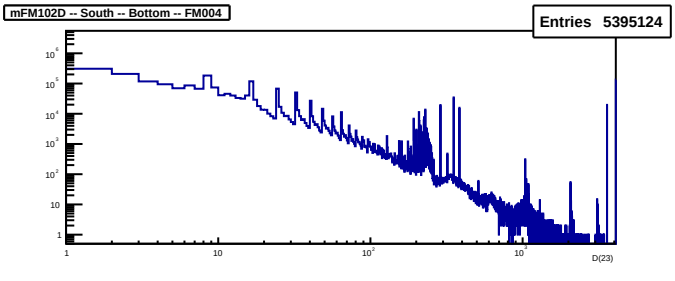
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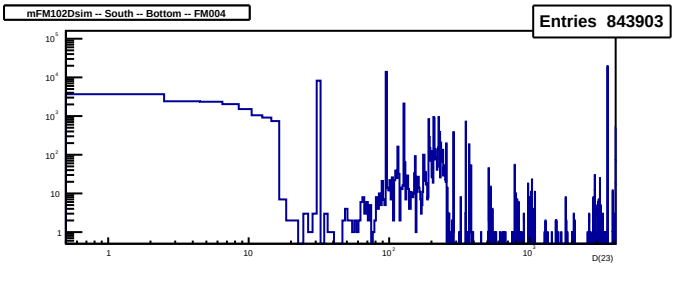
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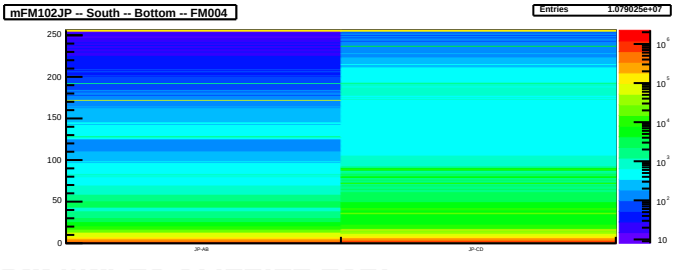
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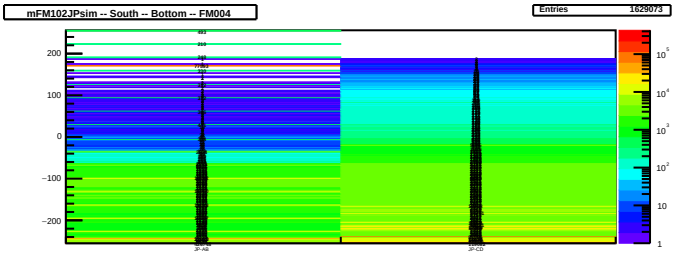
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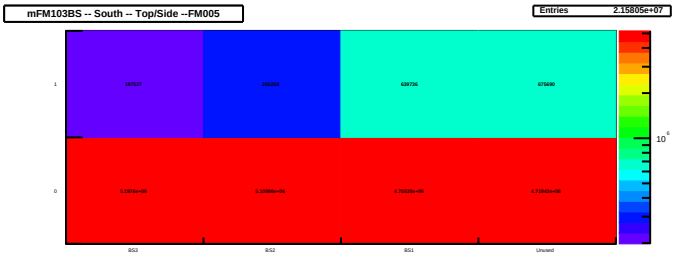
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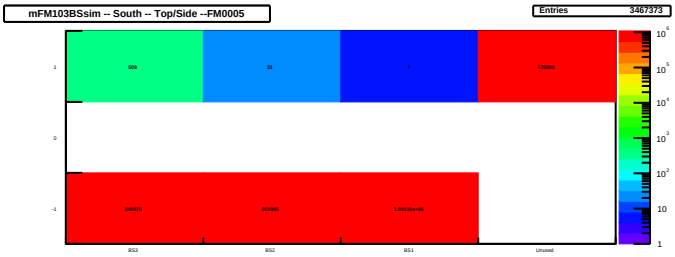
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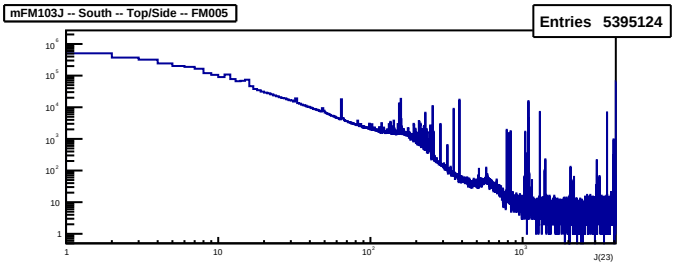
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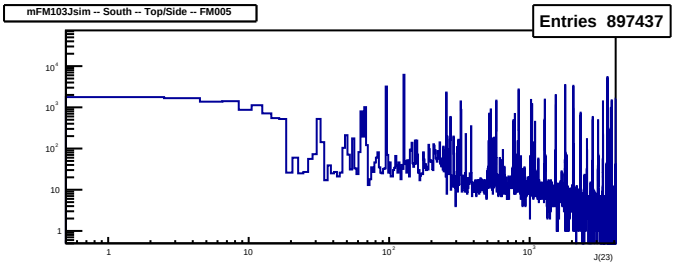
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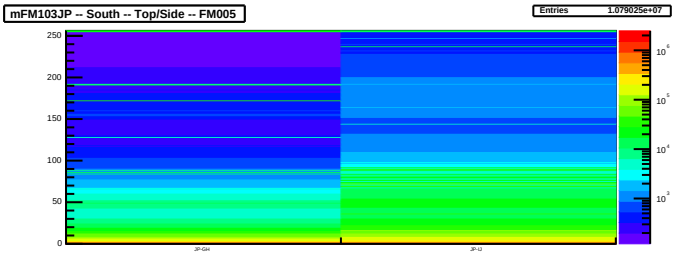
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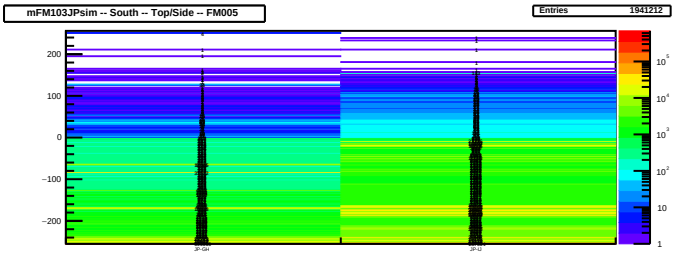
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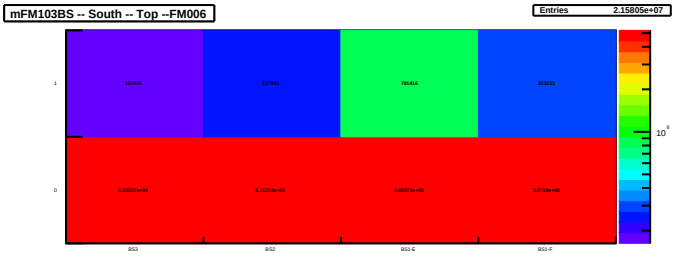
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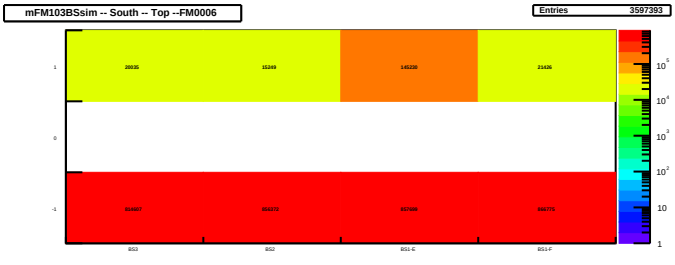
Entries 2.15805e+07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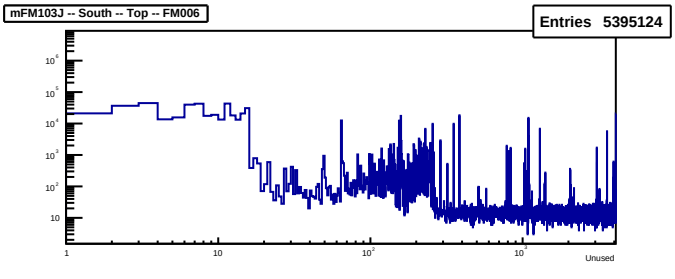
mFM103J -- South -- Top -- FM006
Entries 5395124
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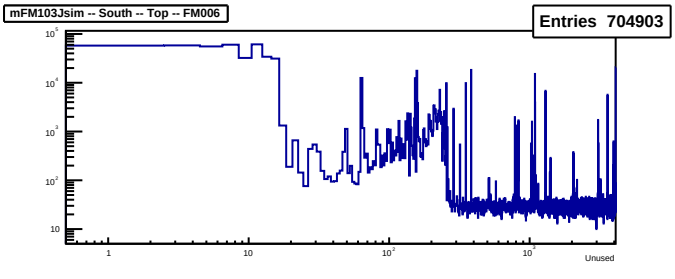
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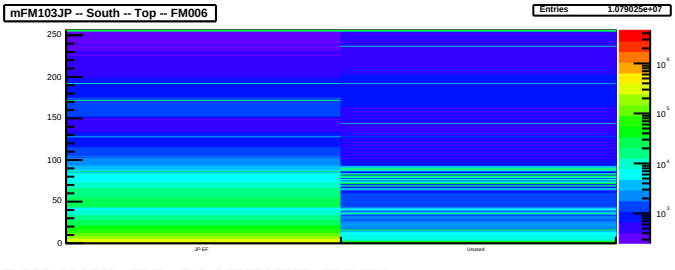
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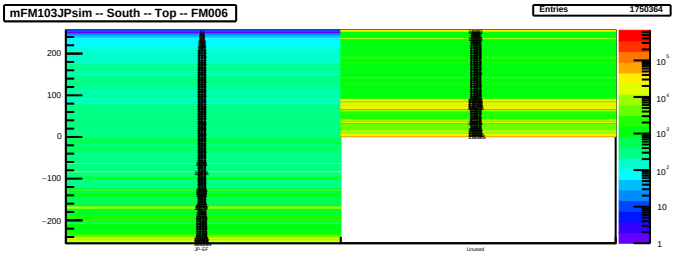
Entries 1.079025e+07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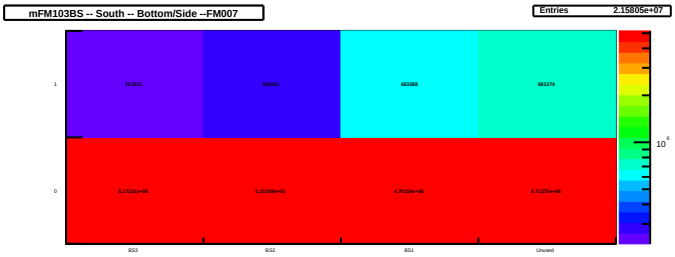
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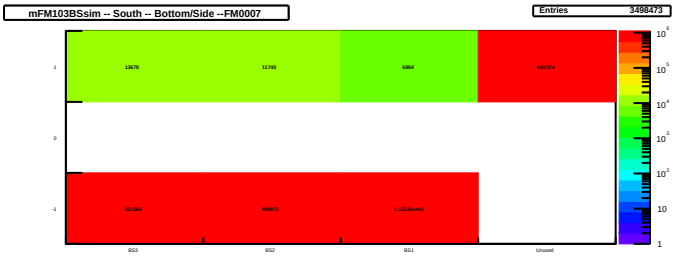
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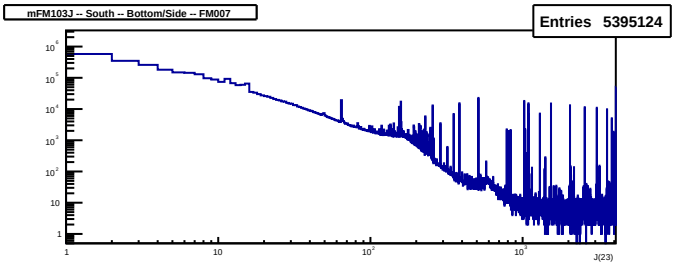
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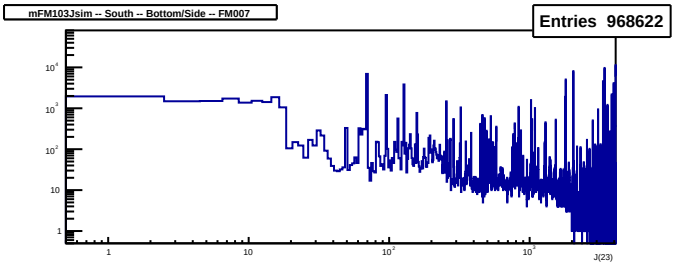
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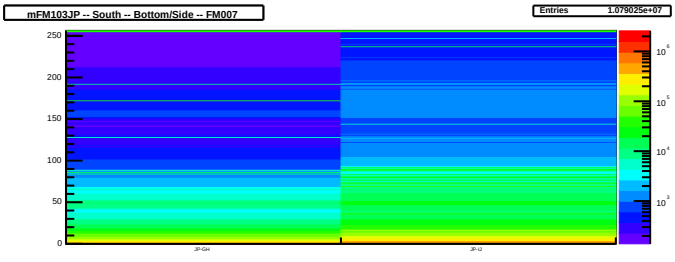
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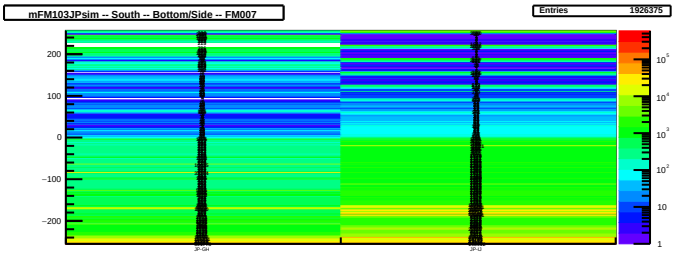
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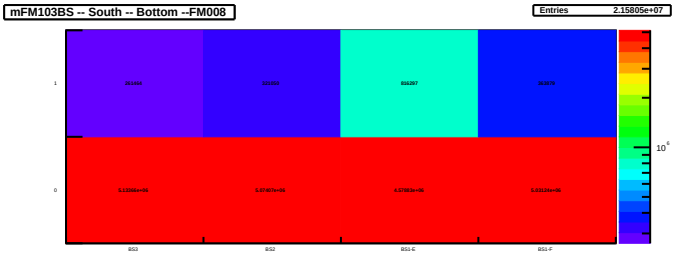
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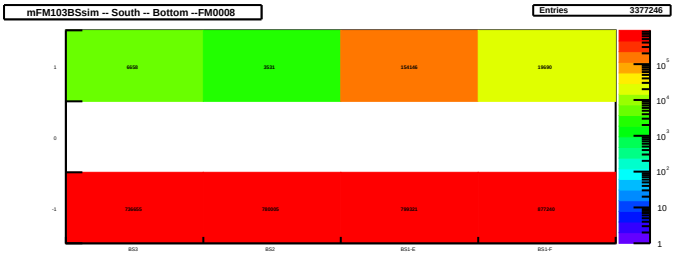
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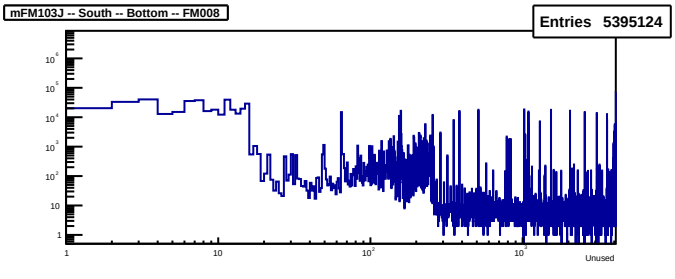
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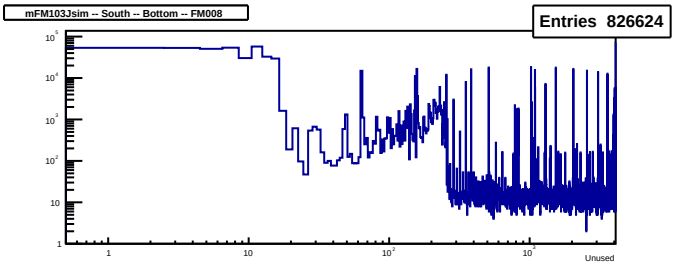
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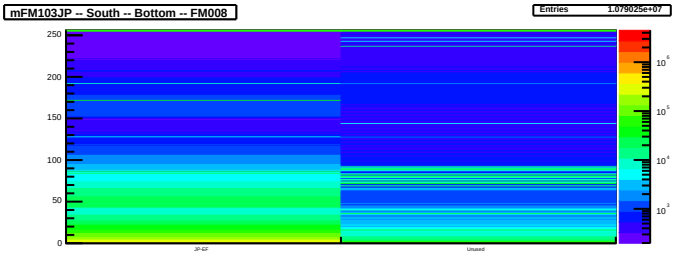
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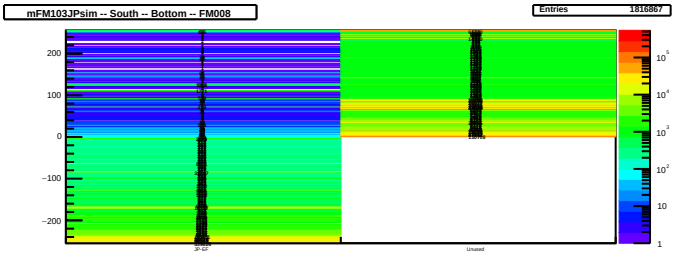
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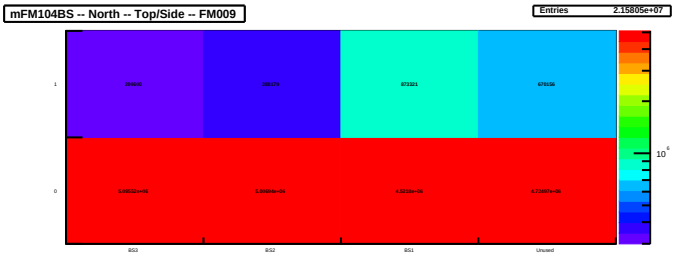
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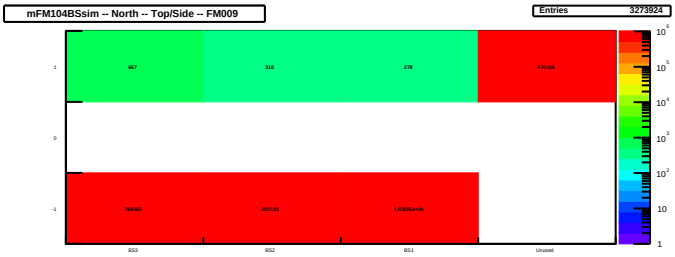
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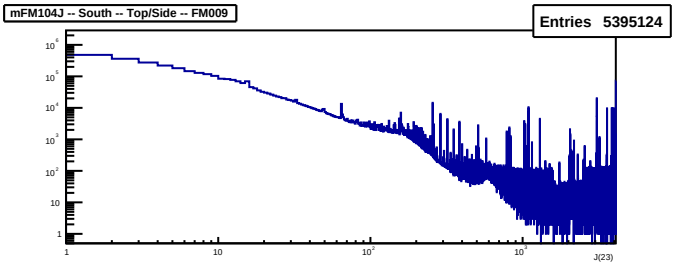
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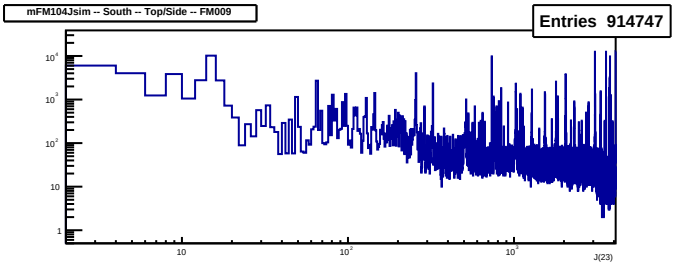
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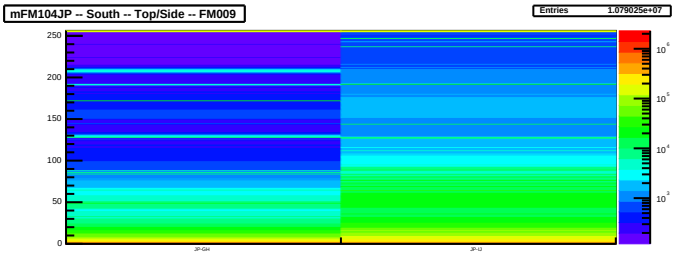
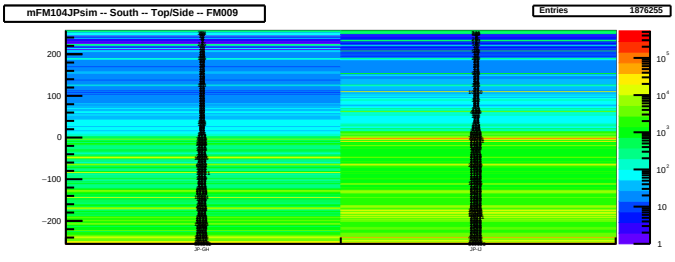
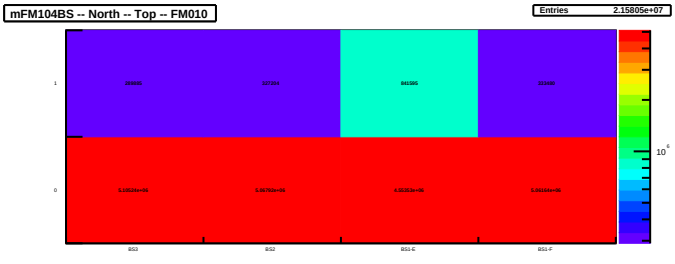
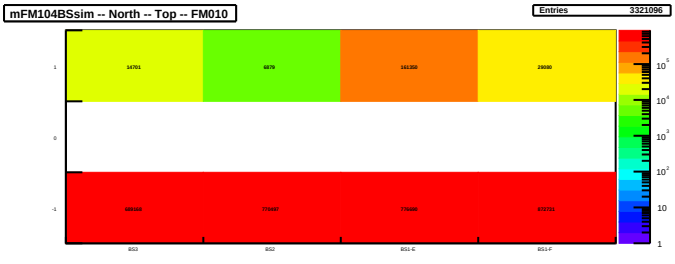
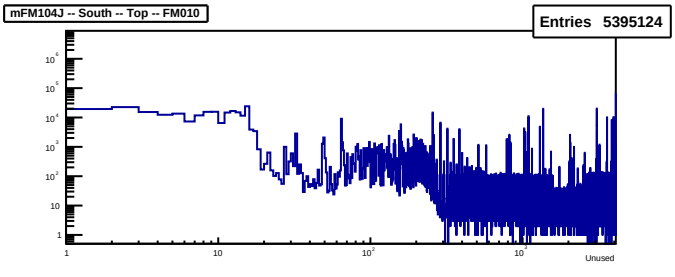
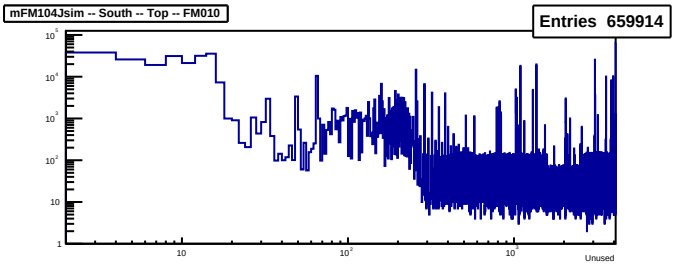

mFM104JP -- South -- Top/Side -- FM009
Entries 1.079025e+07

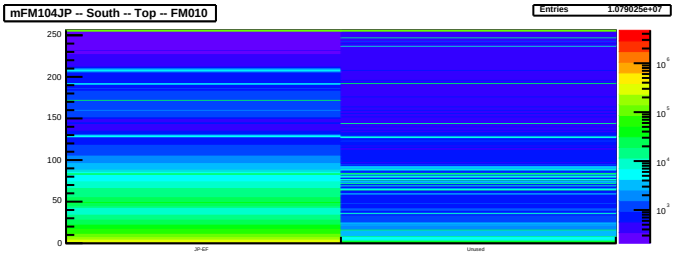

mFM104JPsim -- South -- Top/Side -- FM009
Entries 1876255

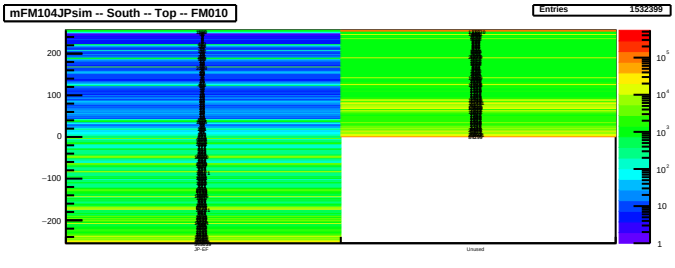

mFM104BS -- North -- Top -- FM010
Entries 2.15805e+07

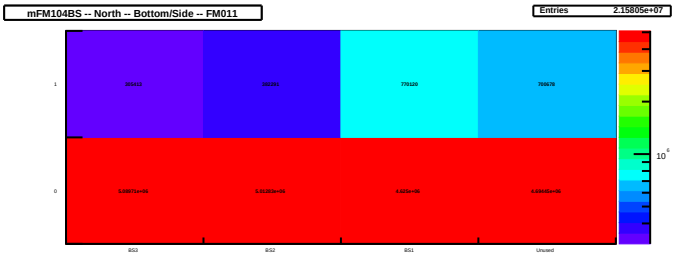

mFM104BSsim -- North -- Top -- FM010
Entries 3321096

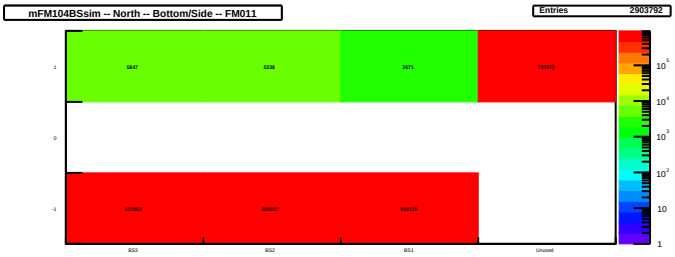

mFM104J -- South -- Top -- FM010
Entries 5395124
Unused

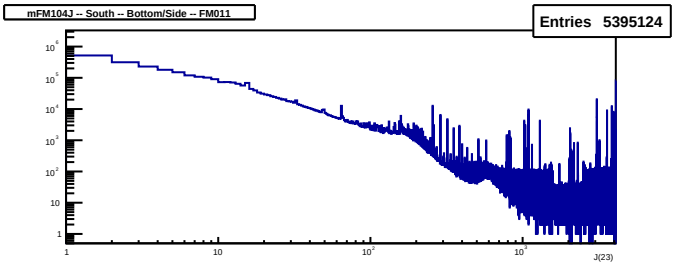

mFM104Jsim -- South -- Top -- FM010
Entries 659914
Unused

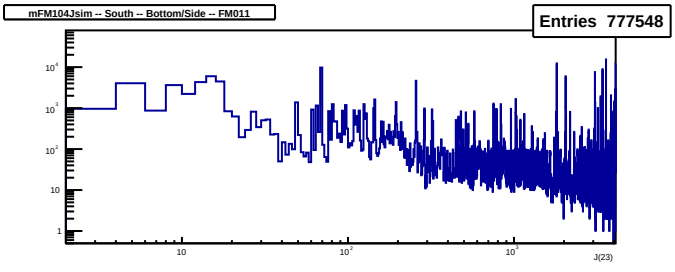

mFM104JP -- South -- Top -- FM010
Entries 1.079025e+07

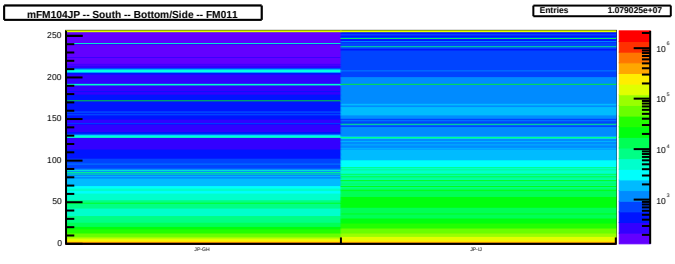

mFM104JPsim -- South -- Top -- FM010
Entries 1532399

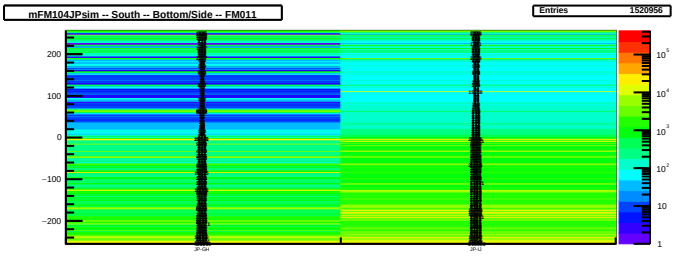

mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.15805e+07

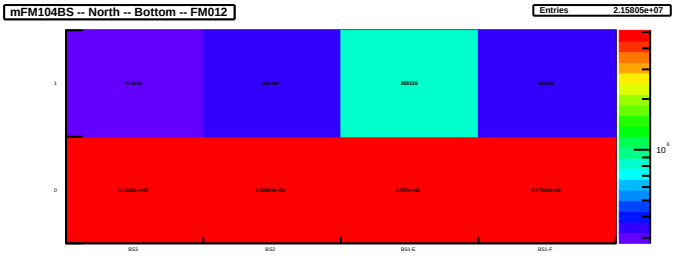

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2903792

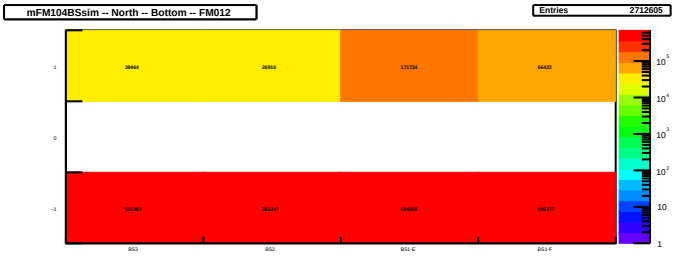

mFM104J -- South -- Bottom/Side -- FM011
Entries 5395124
J(23)

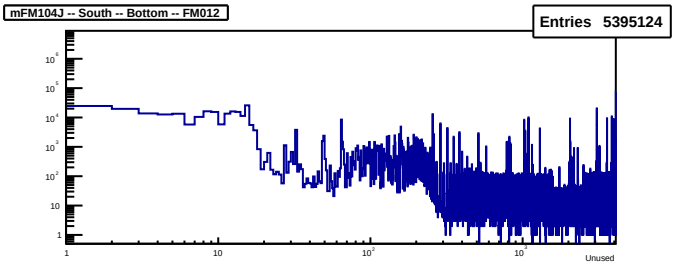

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 777548
J(23)

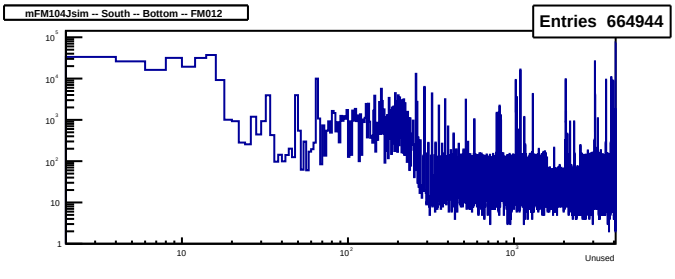

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.079025e+07

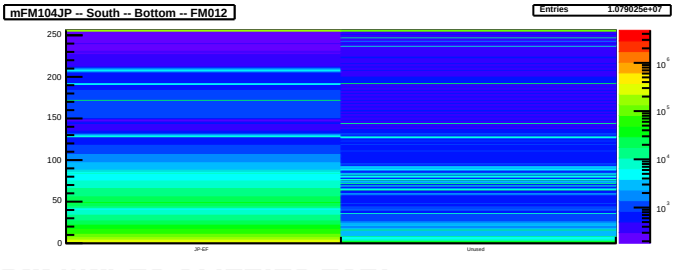

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1520956

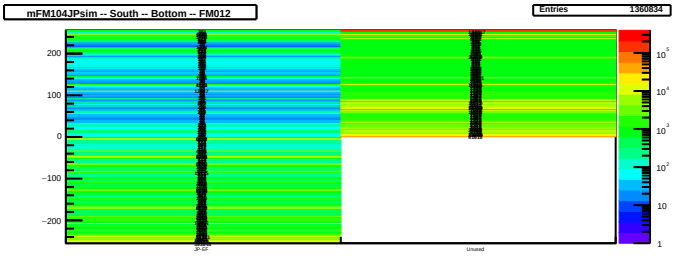

mFM104BS -- North -- Bottom -- FM012
Entries 2.15805e+07

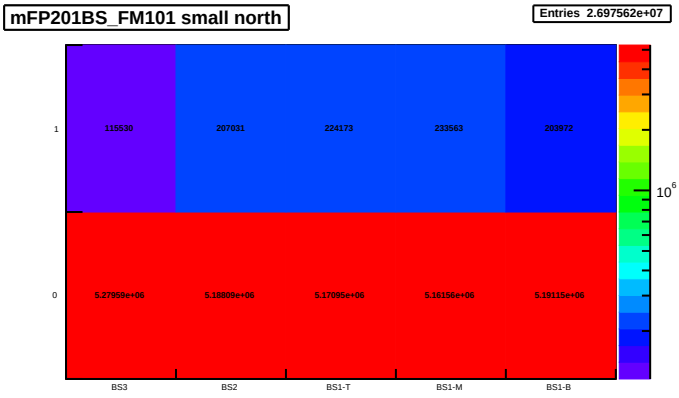

mFM104BSsim -- North -- Bottom -- FM012
Entries 2712605

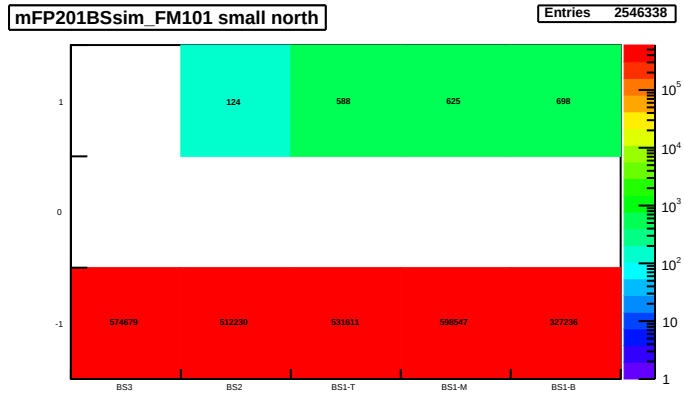

mFM104J -- South -- Bottom -- FM012
Entries 5395124
Unused

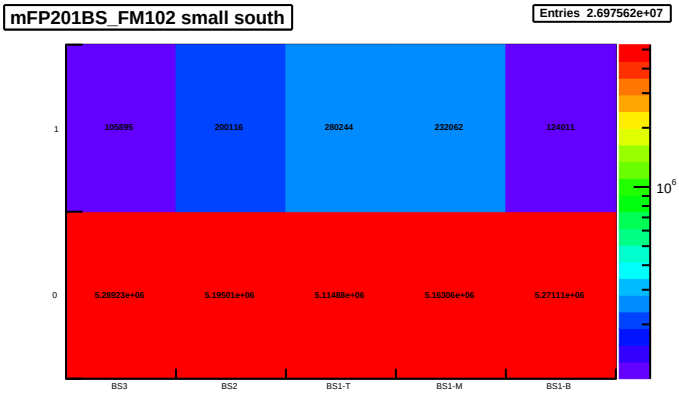

mFM104Jsim -- South -- Bottom -- FM012
Entries 664944
Unused

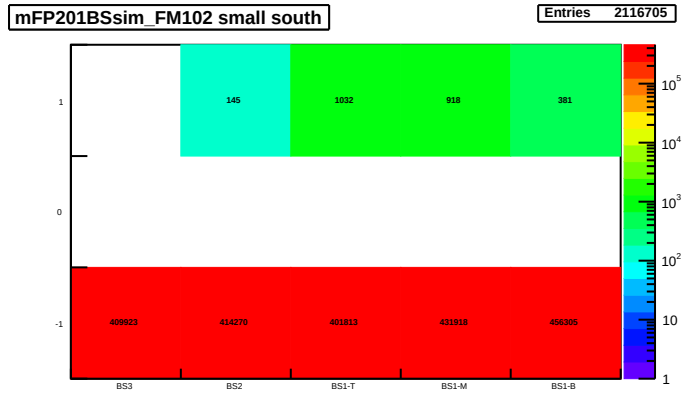

mFM104JP -- South -- Bottom -- FM012
Entries 1.079025e+07

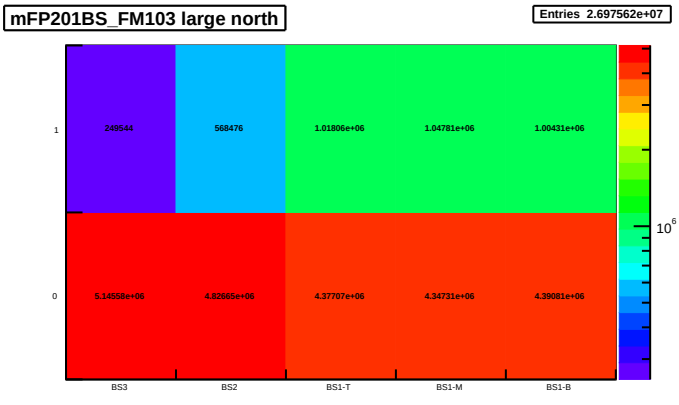

mFM104JPsim -- South -- Bottom -- FM012
Entries 1360834

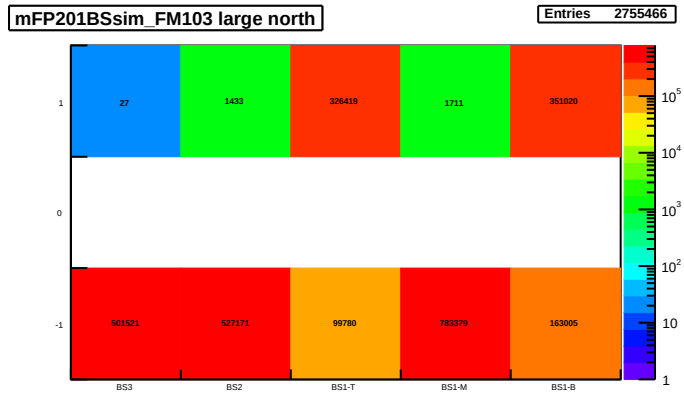

mFP201BS_FM101 small north
Entries 2.697562e+07
115530
207031
224173
233563
203972
5.27959e+06
5.18809e+06
5.17095e+06
5.16156e+06
5.19115e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

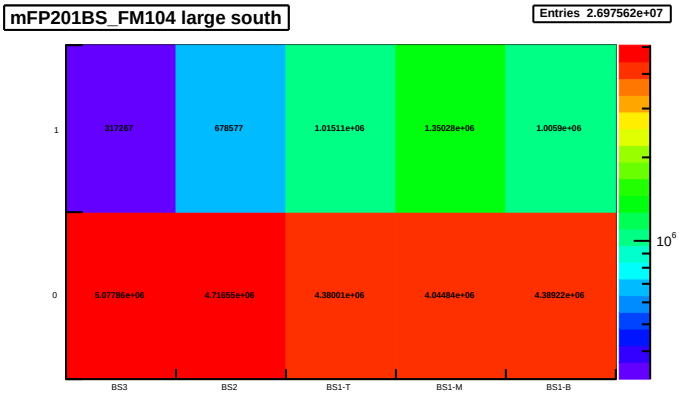

mFP201BSsim_FM101 small north
Entries 2546338
124
588
625
698
574679
512230
531611
598547
327236
BS3
BS2
BS1-T
BS1-M
BS1-B

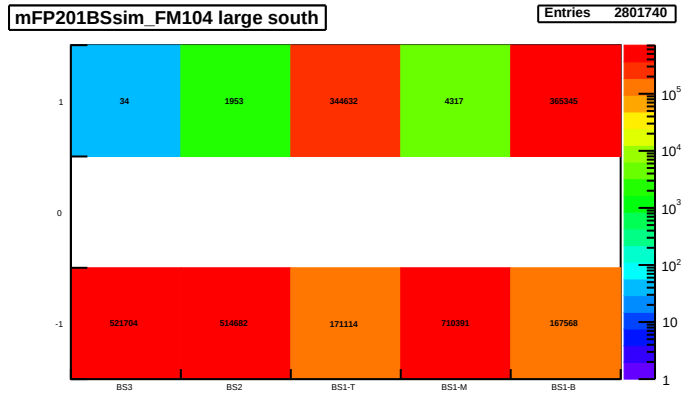

mFP201BS_FM102 small south
Entries 2.697562e+07
105895
200116
280244
232062
124011
5.28923e+06
5.19501e+06
5.11488e+06
5.16306e+06
5.27111e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

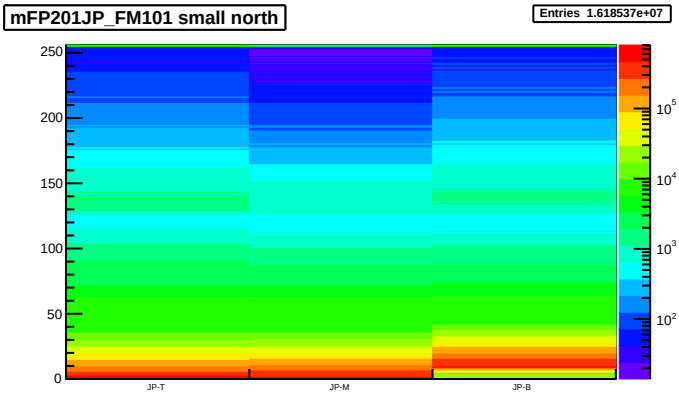

mFP201BSsim_FM102 small south
Entries 2116705
145
1032
918
381
409923
414270
401813
431918
456305
BS3
BS2
BS1-T
BS1-M
BS1-B

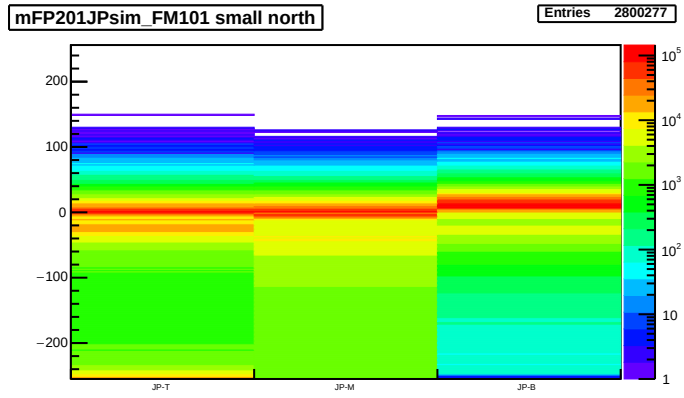

mFP201BS_FM103 large north
Entries 2.697562e+07
249544
568476
1.01806e+06
1.04781e+06
1.00431e+06
5.14558e+06
4.82665e+06
4.37707e+06
4.34731e+06
4.39081e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

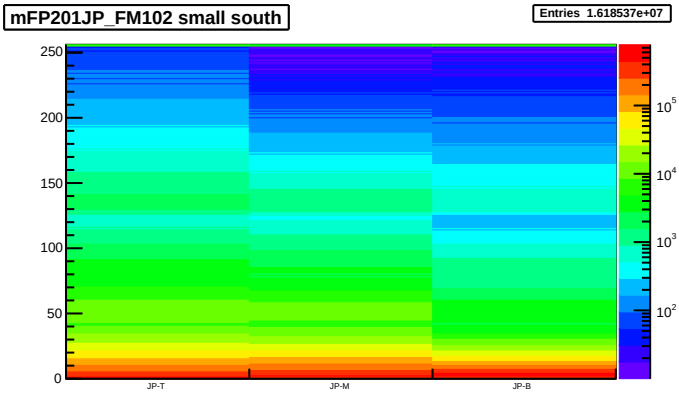

mFP201BSsim_FM103 large north
Entries 2755466
27
1433
326419
1711
351020
501521
527171
99780
783379
163005
BS3
BS2
BS1-T
BS1-M
BS1-B

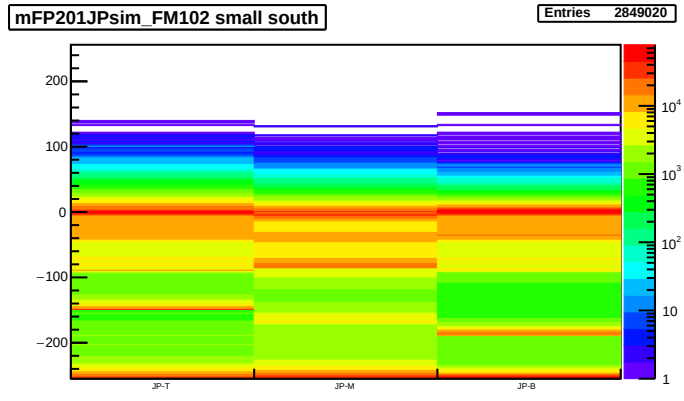

mFP201BS_FM104 large south
Entries 2.697562e+07
317267
678577
1.01511e+06
1.35028e+06
1.0059e+06
5.07786e+06
4.71655e+06
4.38001e+06
4.04484e+06
4.38922e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

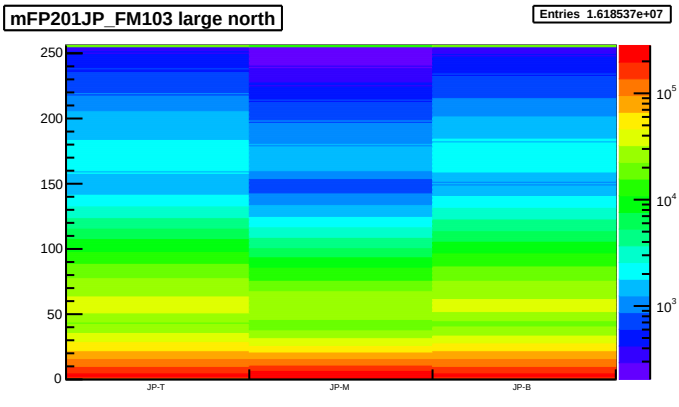

mFP201BSsim_FM104 large south
Entries 2801740
34
1953
344632
4317
365345
521704
514682
171114
710391
167568
BS3
BS2
BS1-T
BS1-M
BS1-B

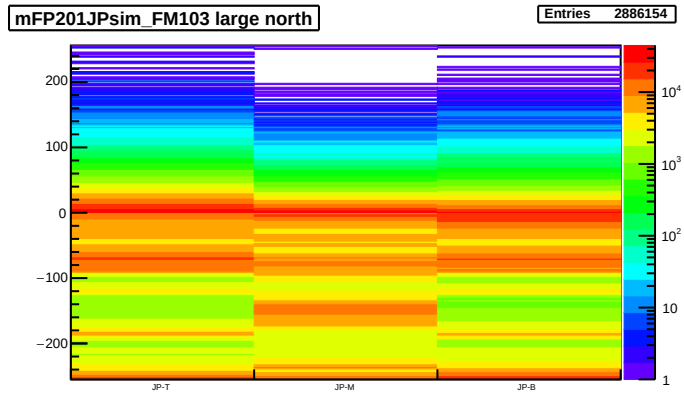

mFP201JP_FM101 small north
Entries 1.618537e+07
JP-T
JP-M
JP-B

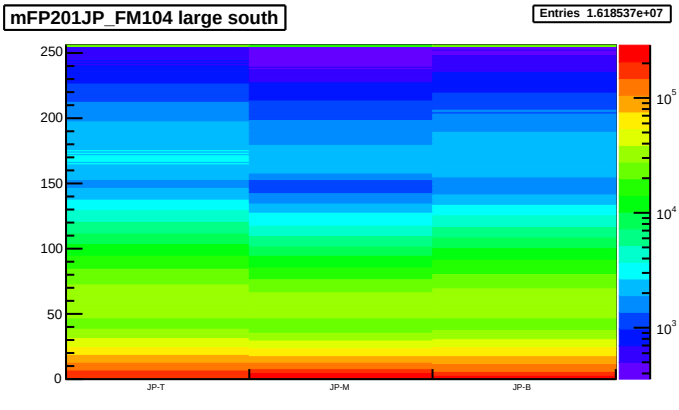

mFP201JPsim_FM101 small north
Entries 2800277
JP-T
JP-M
JP-B

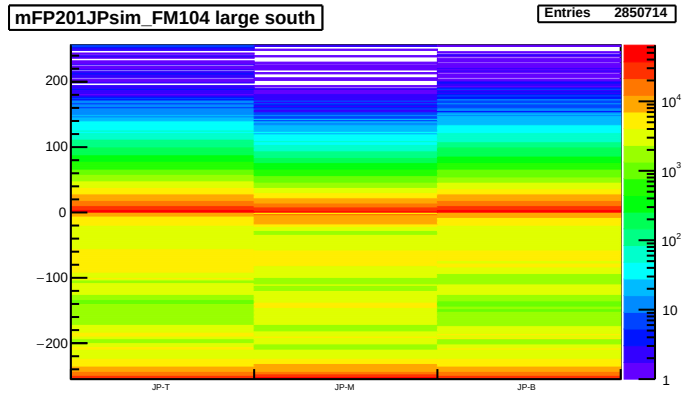

mFP201JP_FM102 small south
Entries 1.618537e+07
JP-T
JP-M
JP-B

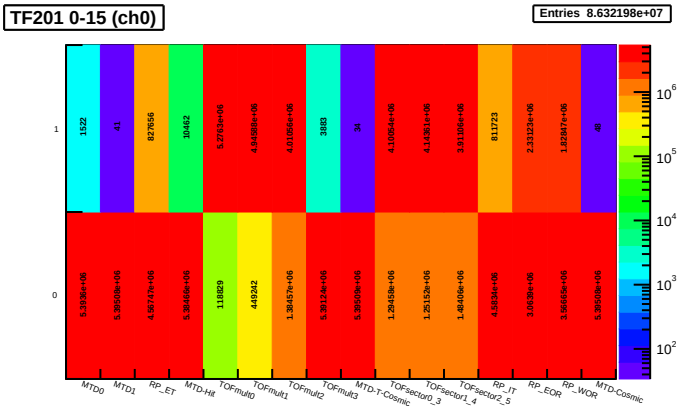

mFP201JPsim_FM102 small south
Entries 2849020
JP-T
JP-M
JP-B

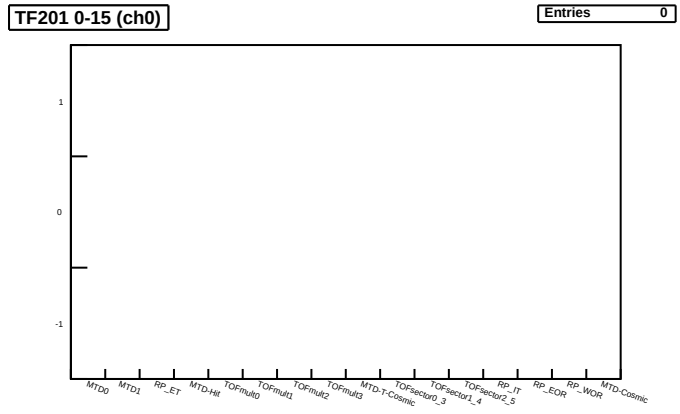

mFP201JP_FM103 large north
Entries 1.618537e+07
JP-T
JP-M
JP-B

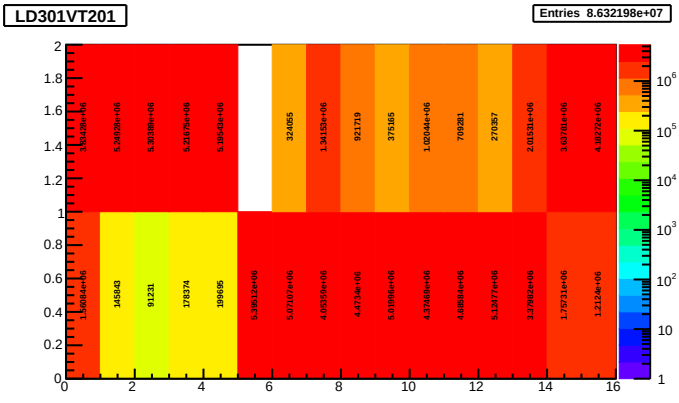

mFP201JPsim_FM103 large north
Entries 2886154
JP-T
JP-M
JP-B

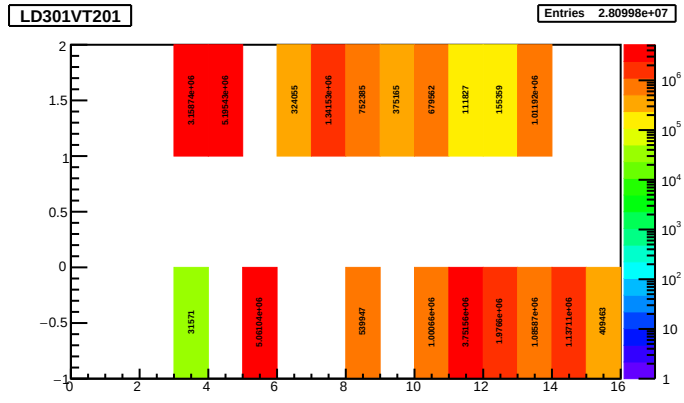

mFP201JP_FM104 large south
Entries 1.618537e+07
JP-T
JP-M
JP-B

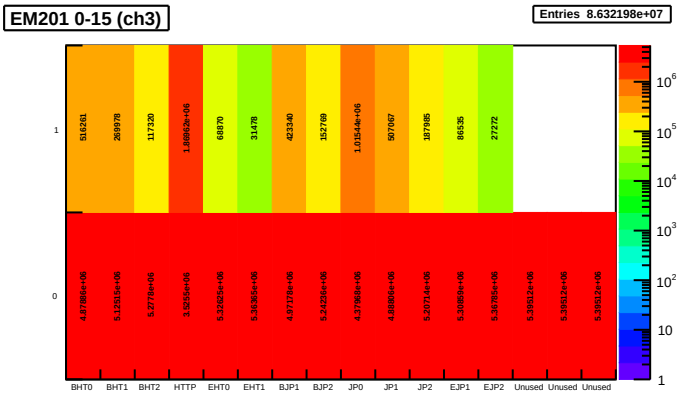

mFP201JPsim_FM104 large south
Entries 2850714
JP-T
JP-M
JP-B

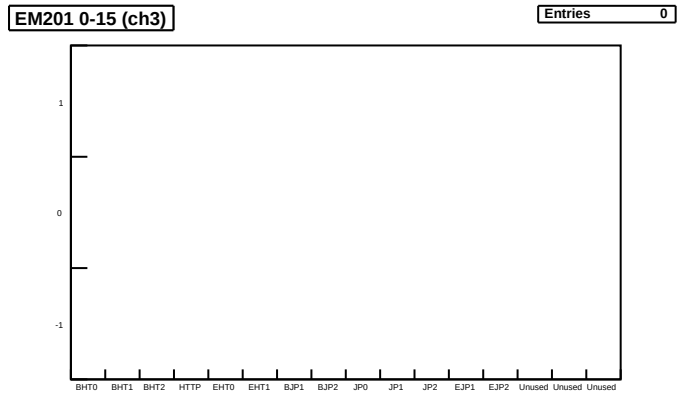

TF201 0-15 (ch0)
Entries 8.632198e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

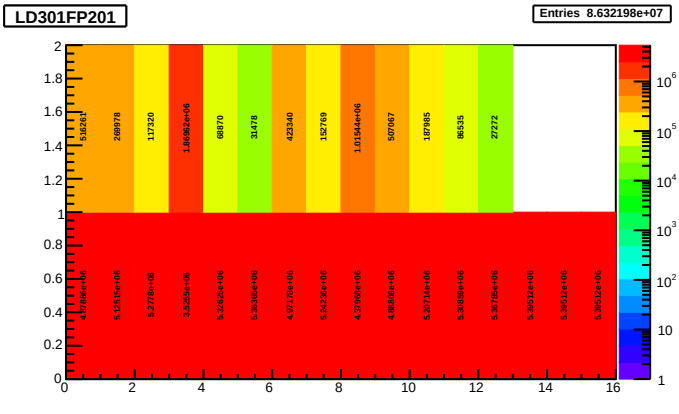

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

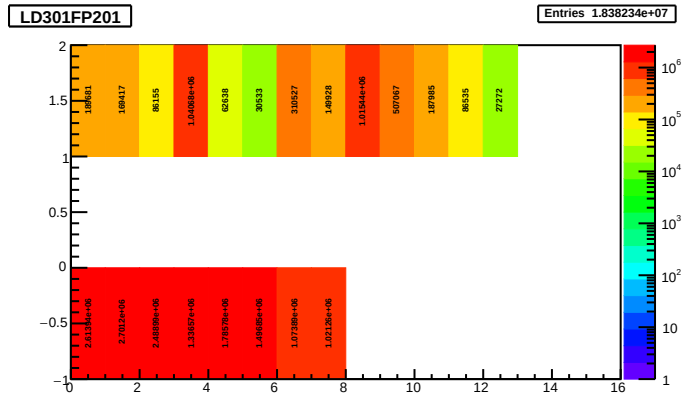

LD301VT201
Entries 8.632198e+07


LD301VT201
Entries 2.80998e+07


EM201 0-15 (ch3)
Entries 8.632198e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


EM201 0-15 (ch3)
Entries 0
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


LD301FP201
Entries 8.632198e+07


LD301FP201
Entries 1.838234e+07