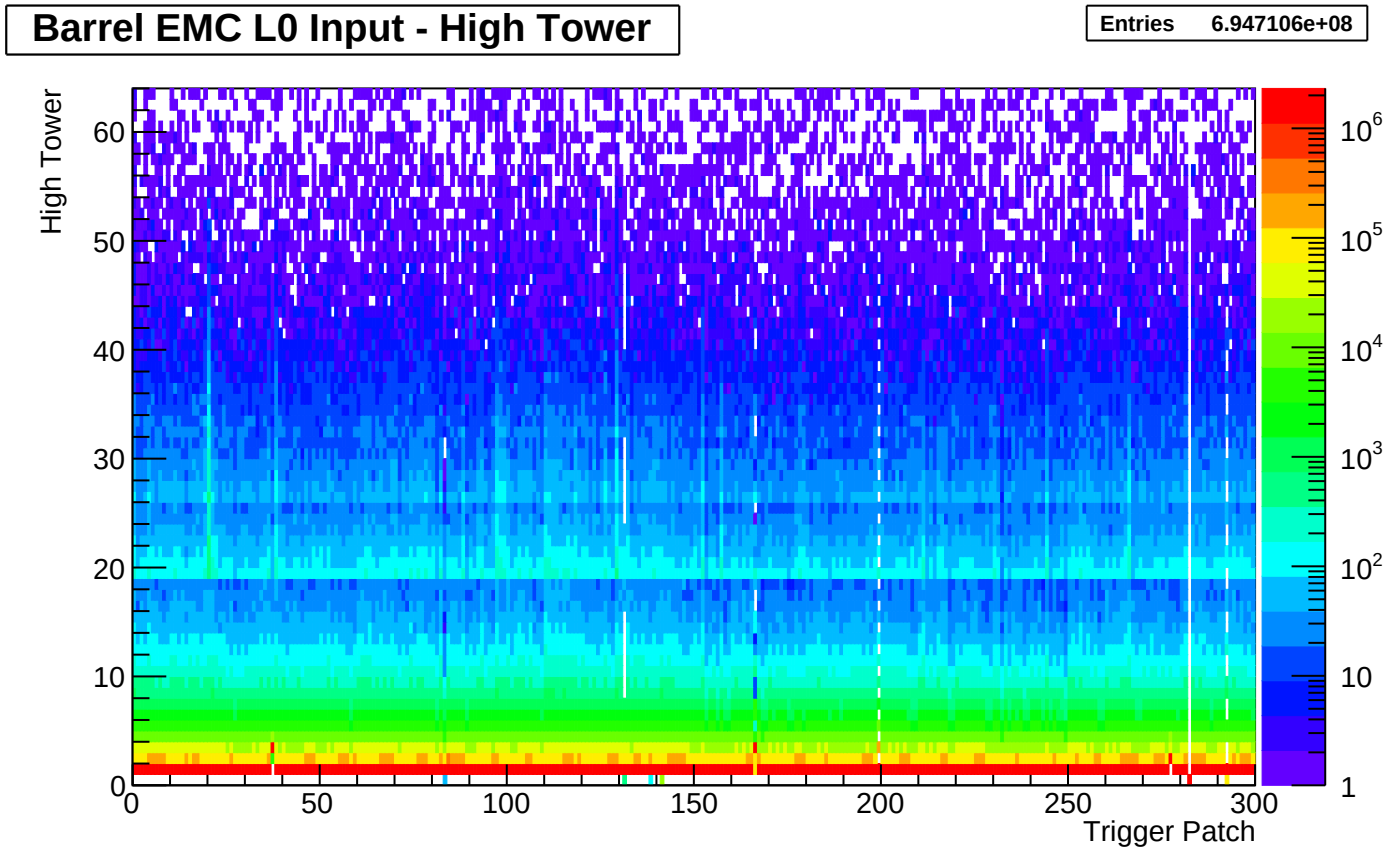
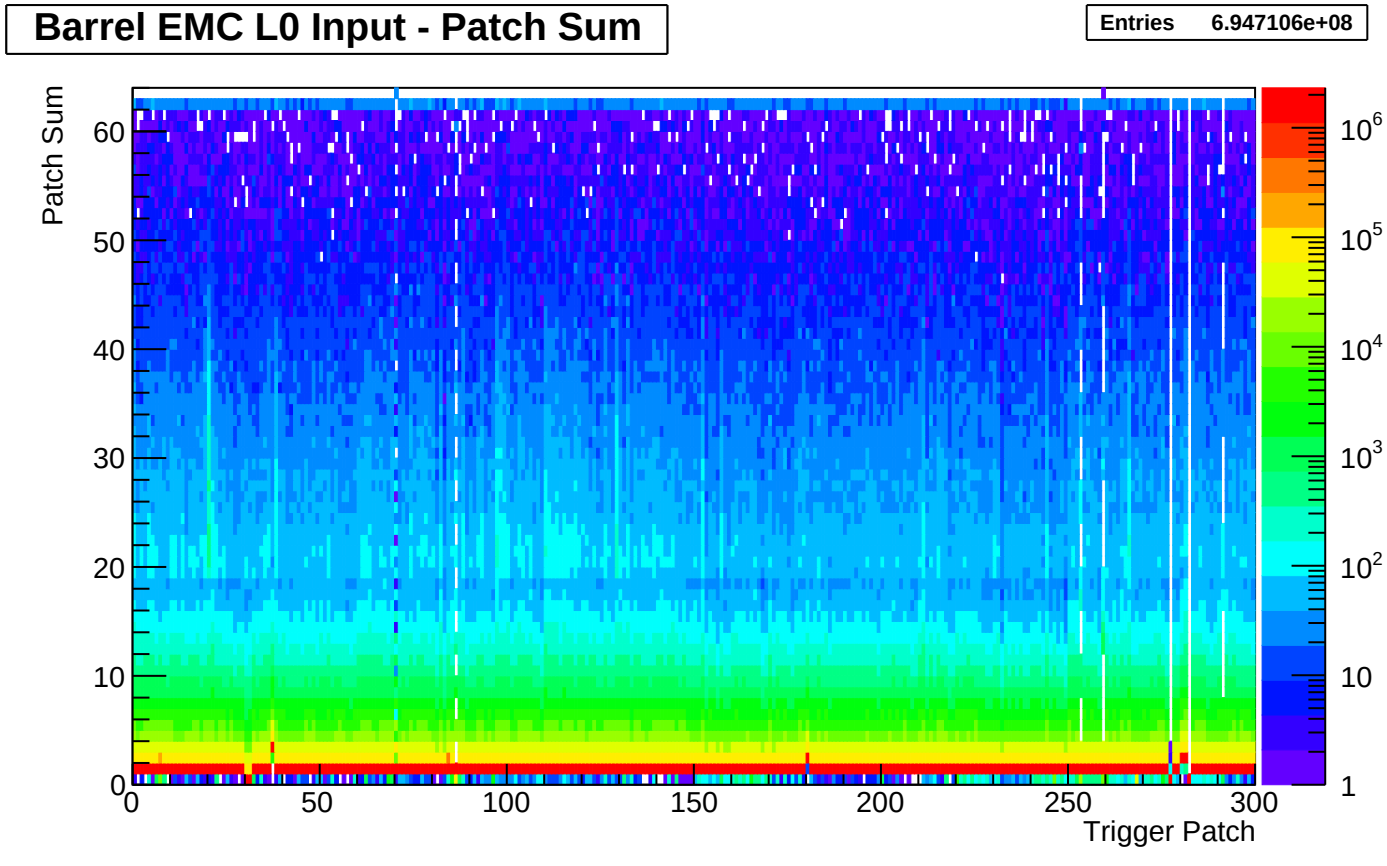
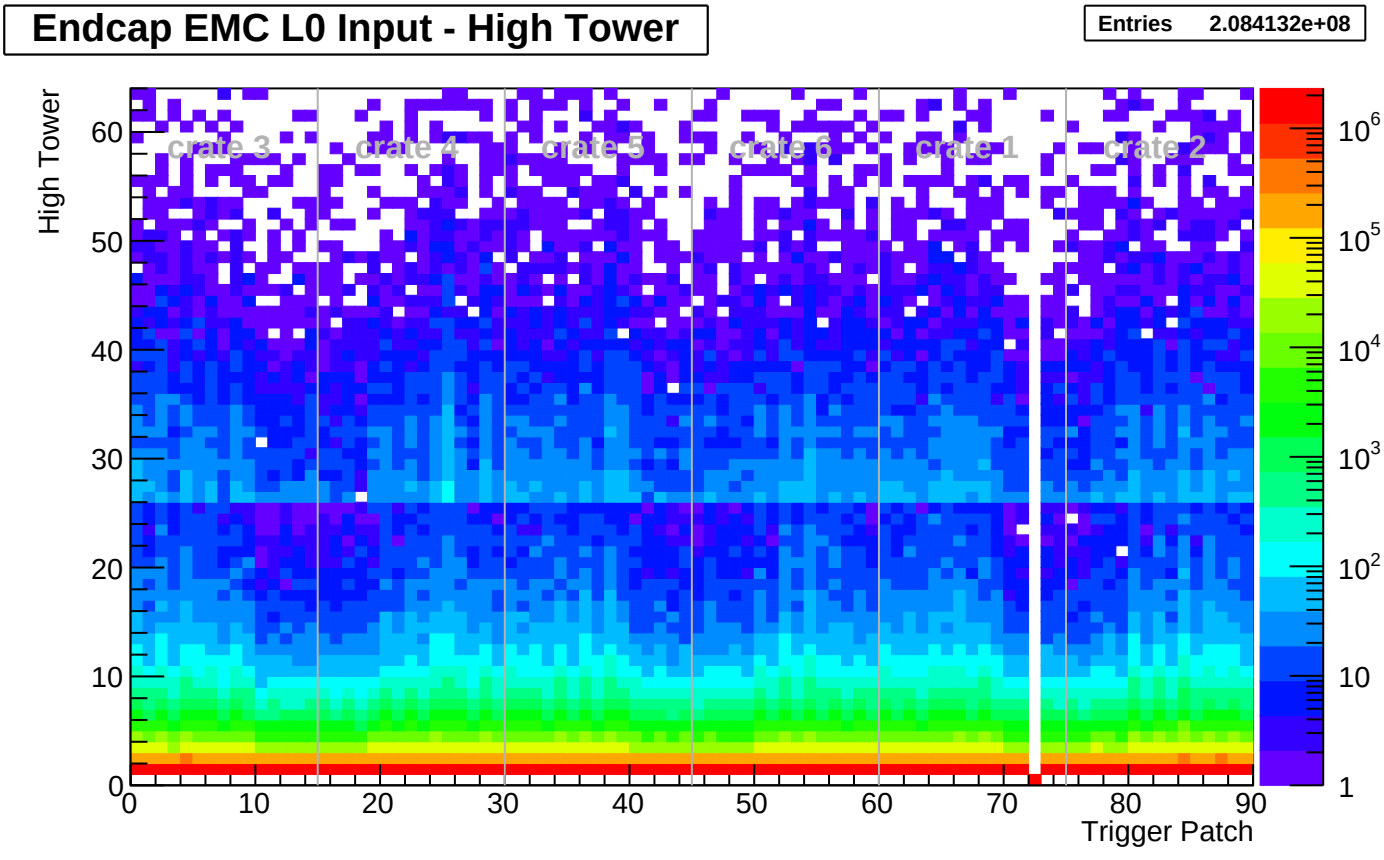
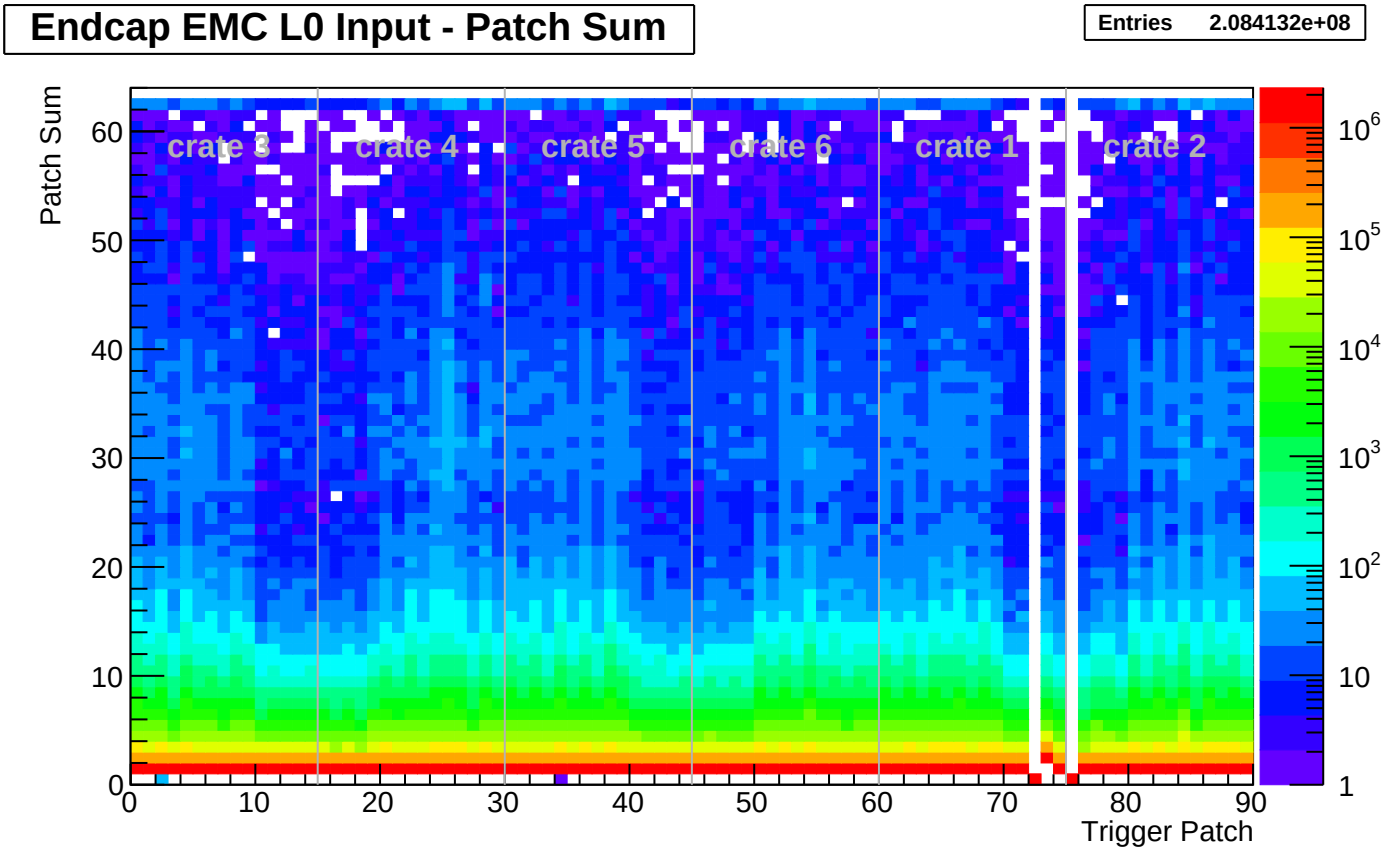
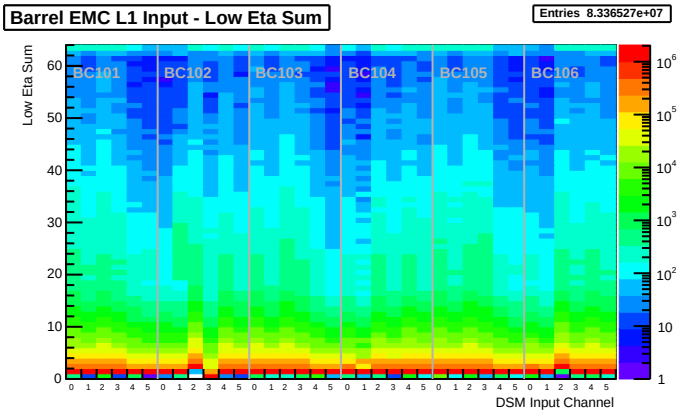
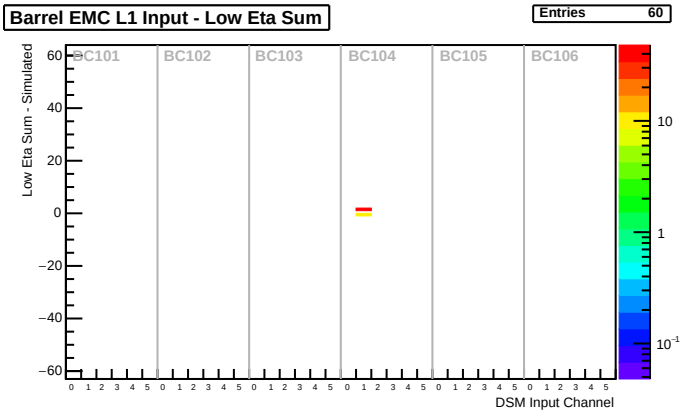

Barrel EMC L0 Input - High Tower
Entries 6.947106e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

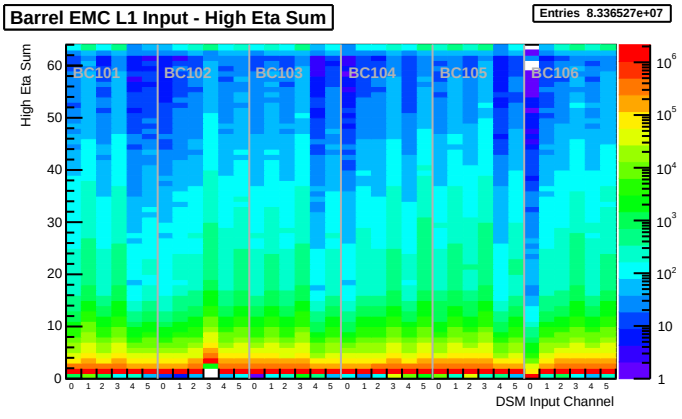

Barrel EMC L0 Input - Patch Sum
Entries 6.947106e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

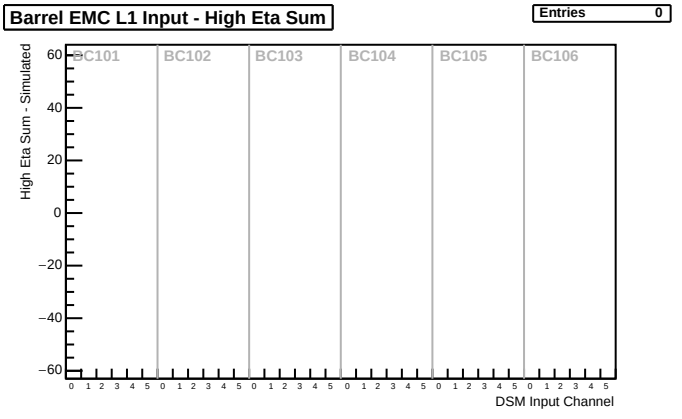

Endcap EMC L0 Input - High Tower
Entries 2.084132e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

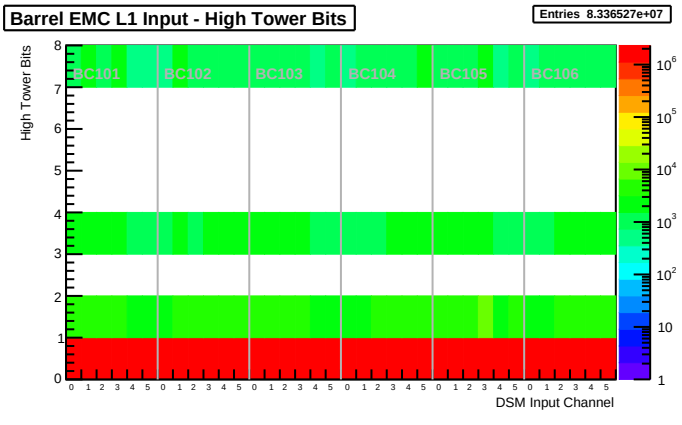

Endcap EMC L0 Input - Patch Sum
Entries 2.084132e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

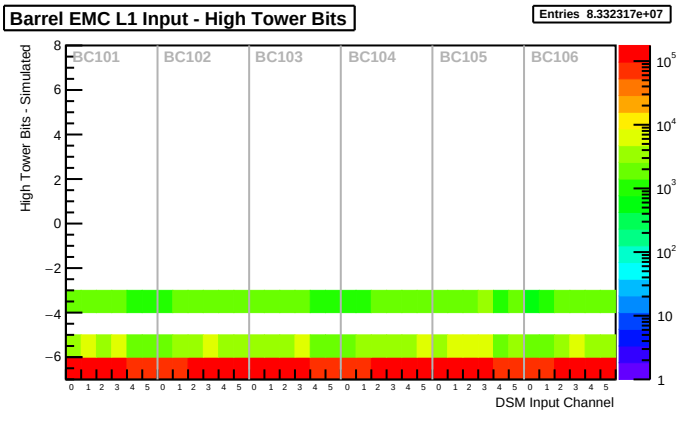

Barrel EMC L1 Input - Low Eta Sum
Entries 8.336527e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

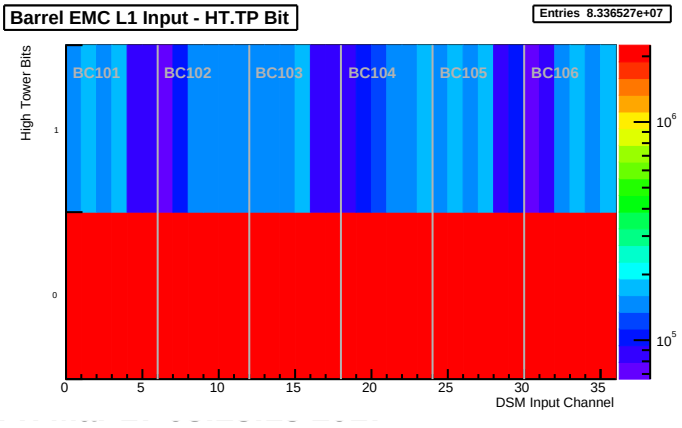

Barrel EMC L1 Input - Low Eta Sum
Entries 60
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

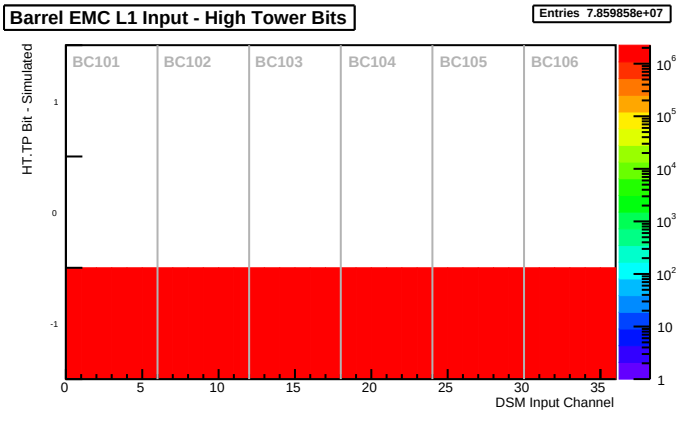

Barrel EMC L1 Input - High Eta Sum
Entries 8.336527e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

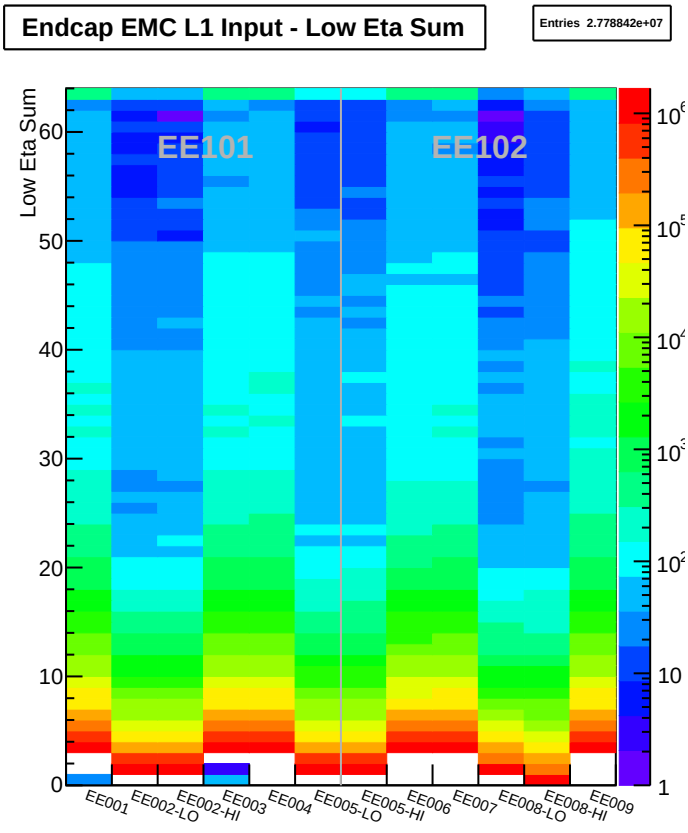

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

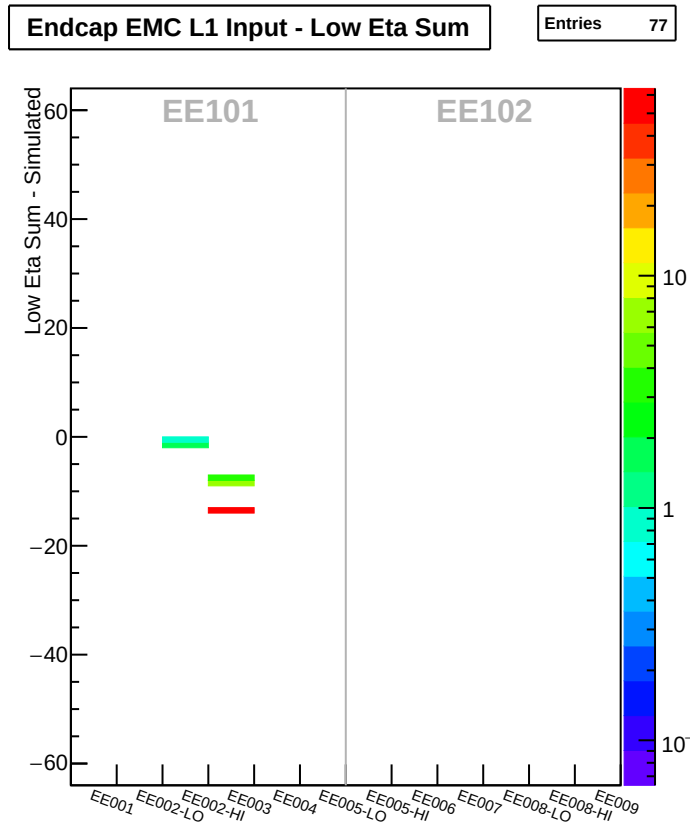

Barrel EMC L1 Input - High Tower Bits
Entries 8.336527e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

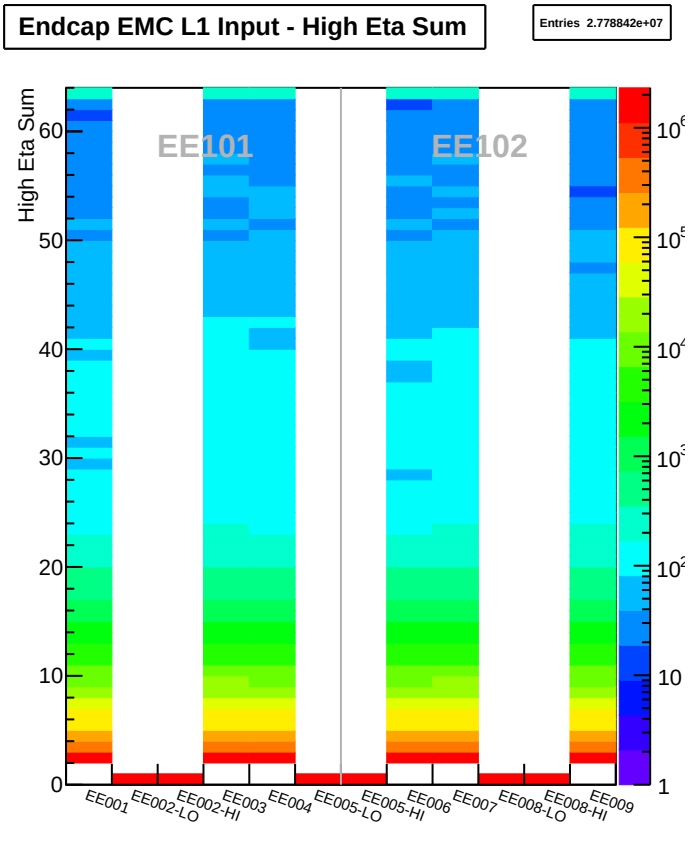

Barrel EMC L1 Input - High Tower Bits
Entries 8.332317e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

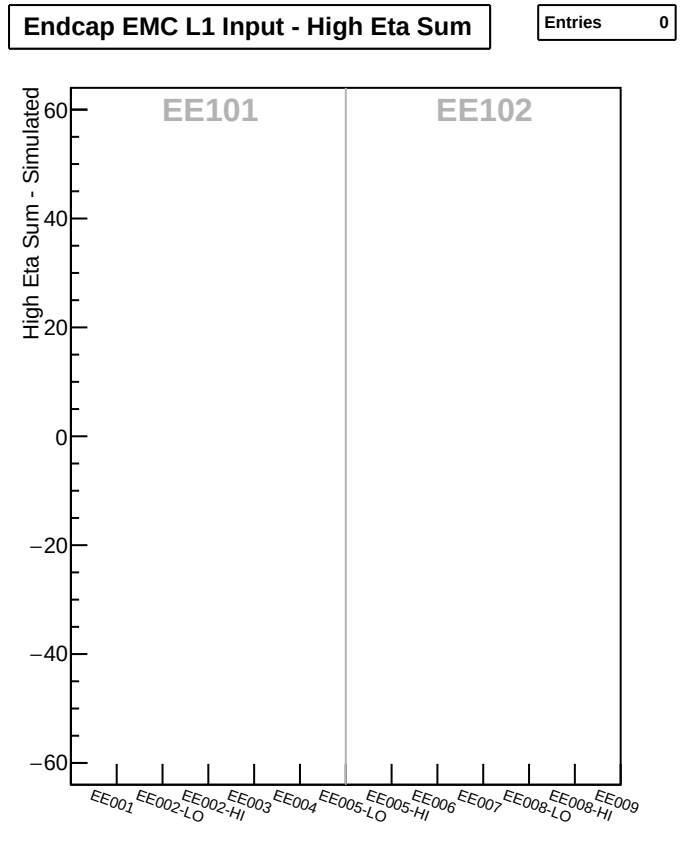

Barrel EMC L1 Input - HT.TP Bit
Entries 8.336527e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 7.859858e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 2.778842e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

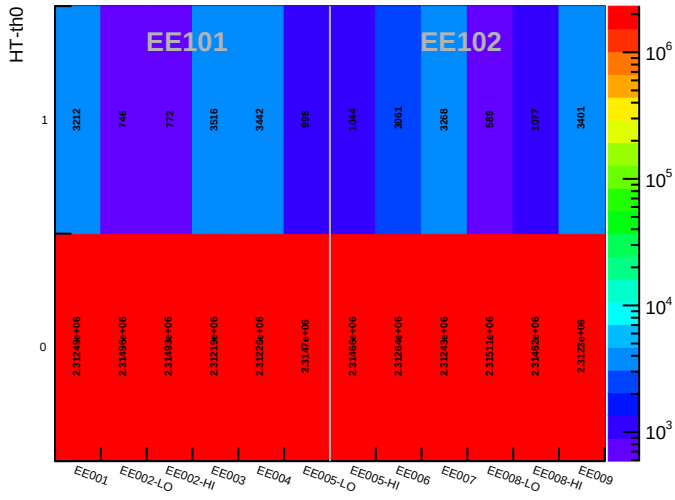

Endcap EMC L1 Input - Low Eta Sum
Entries 77
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 2.778842e+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

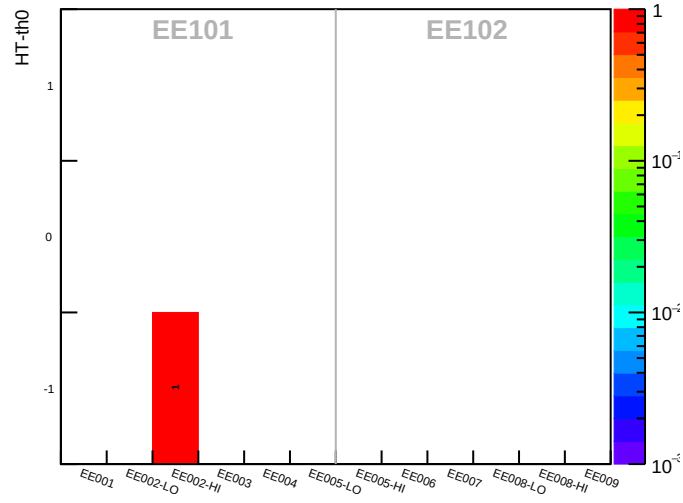
Endcap EMC L1 Input - HT-th0

Entries 2.778842e+07



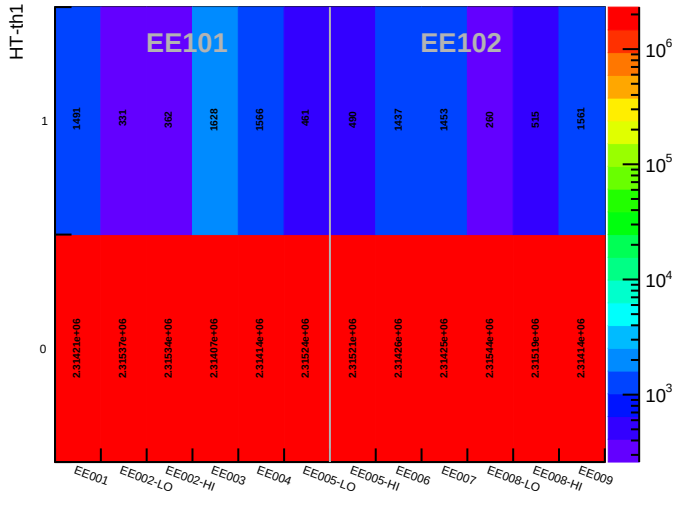
Endcap EMC L1 Input - HT-th0 Diff

Entries 1



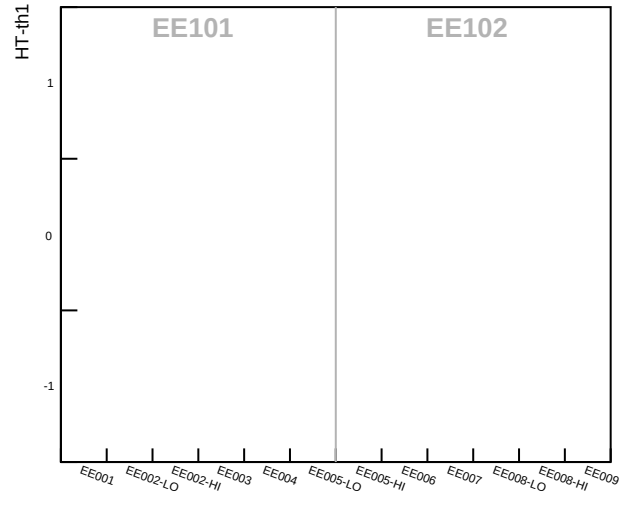
Endcap EMC L1 Input - HT-th1

Entries 2.778842e+07



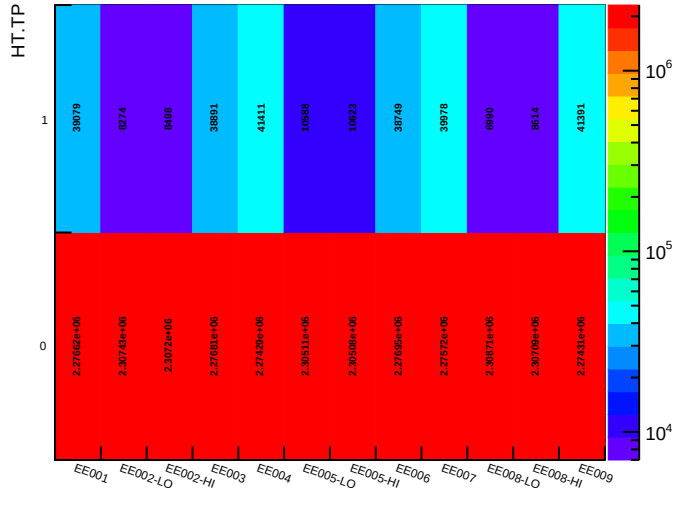
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



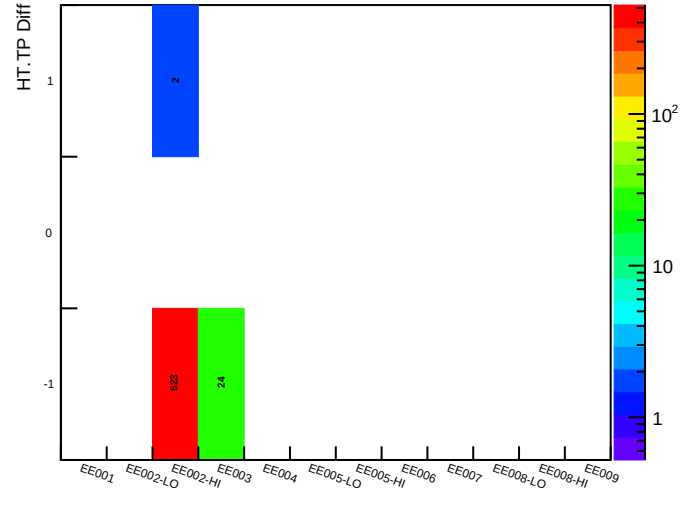
Endcap EMC L1 Input - HT.TP

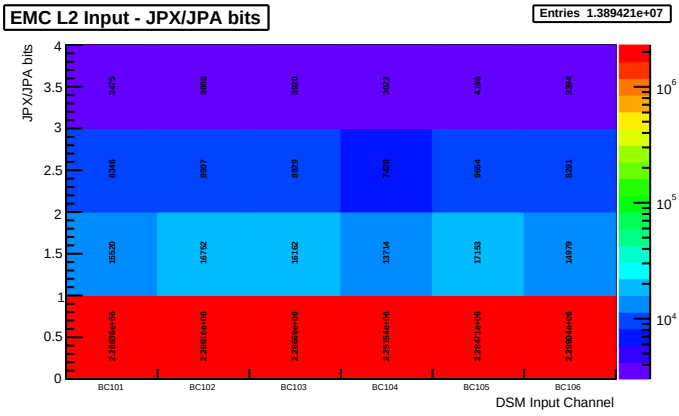
Entries 2.778842e+07

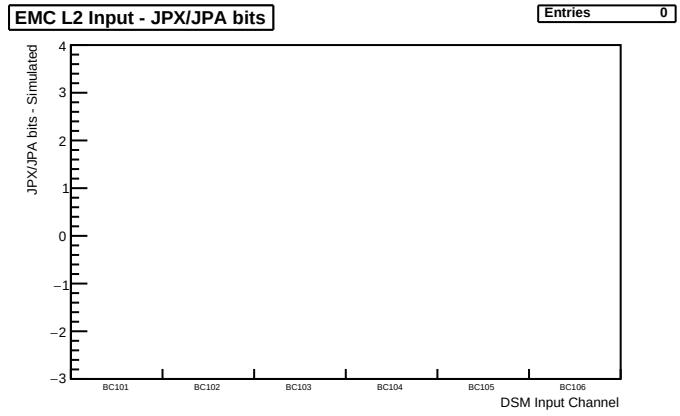


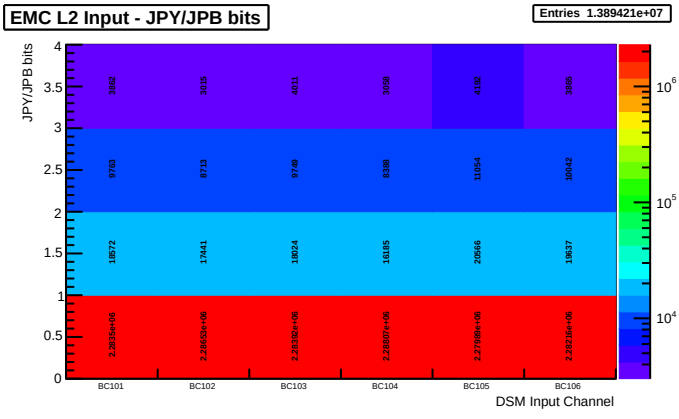
Endcap EMC L1 Input - HT.TP Diff

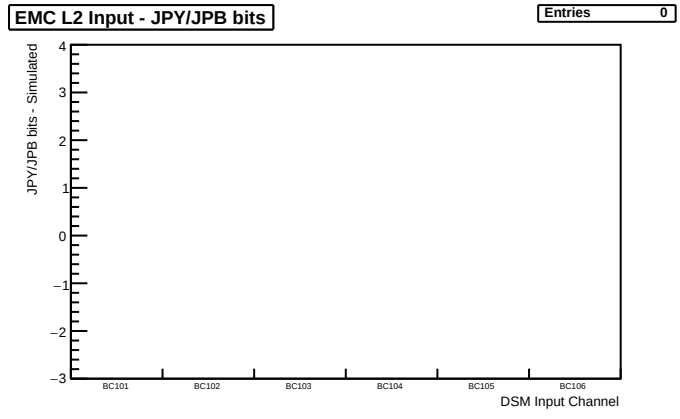
Entries 549

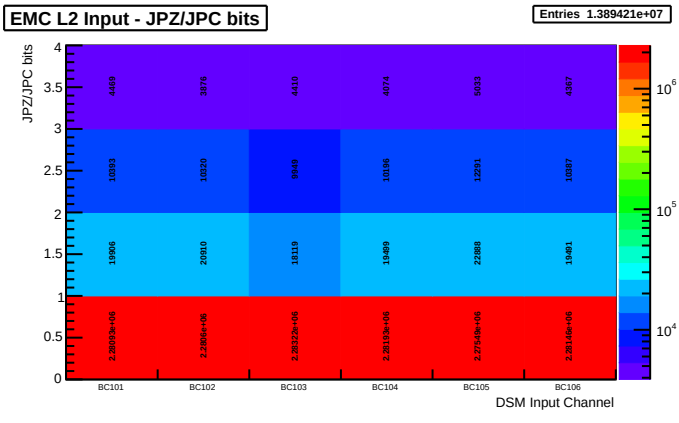


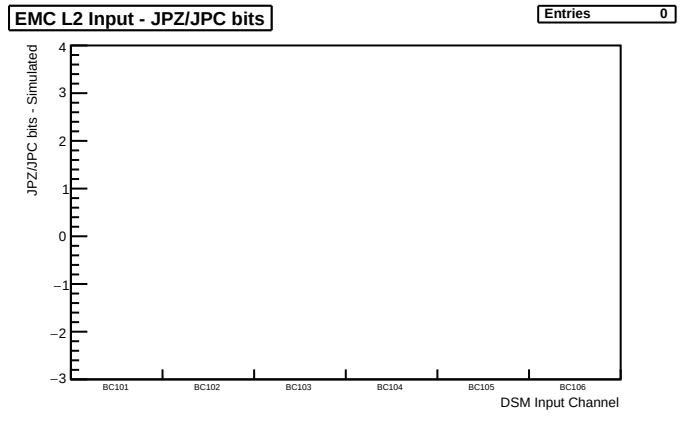

EMC L2 Input - JPX/JPA bits
Entries 1.389421e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

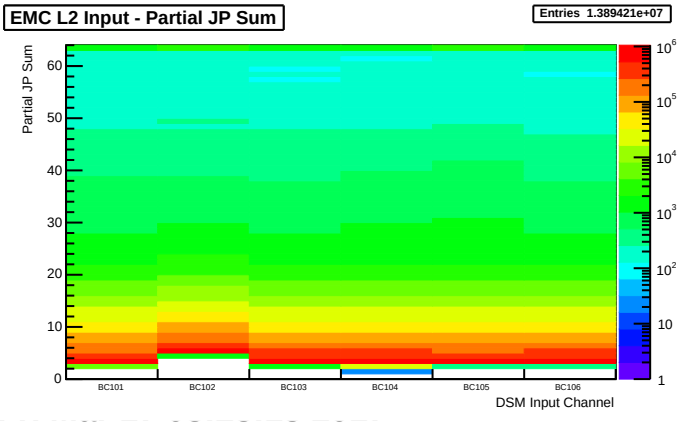

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

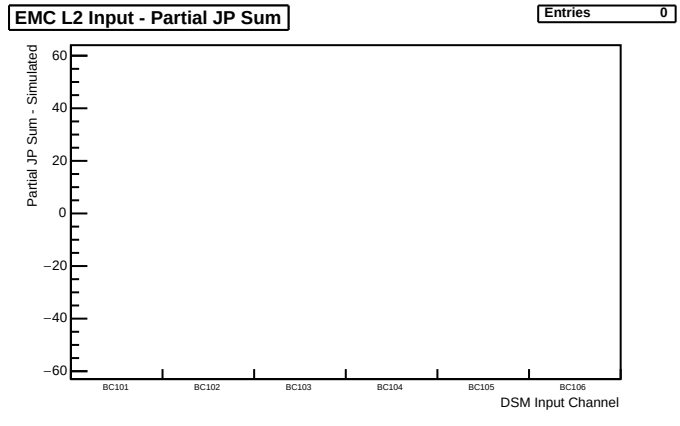

EMC L2 Input - JPY/JPB bits
Entries 1.389421e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

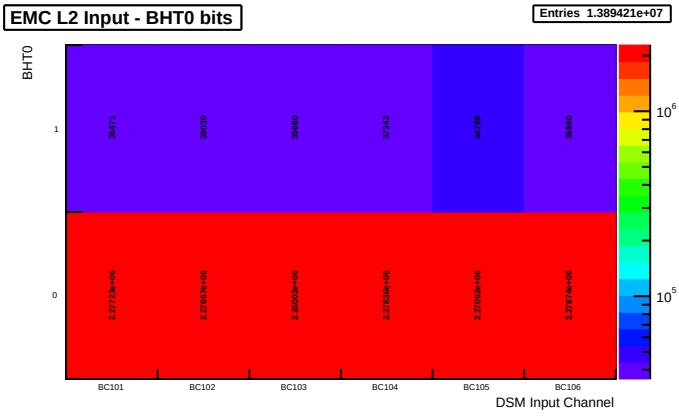

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

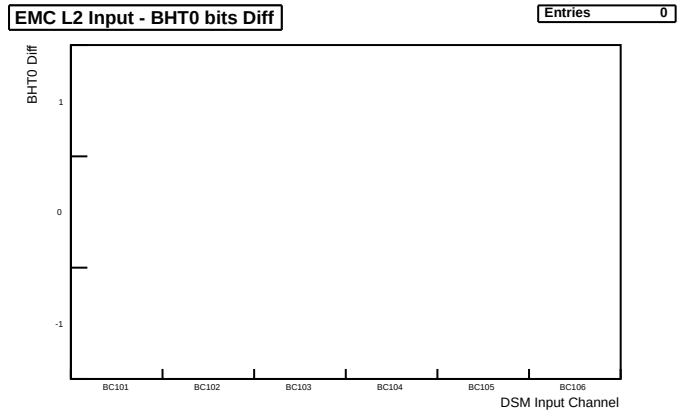

EMC L2 Input - JPZ/JPC bits
Entries 1.389421e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

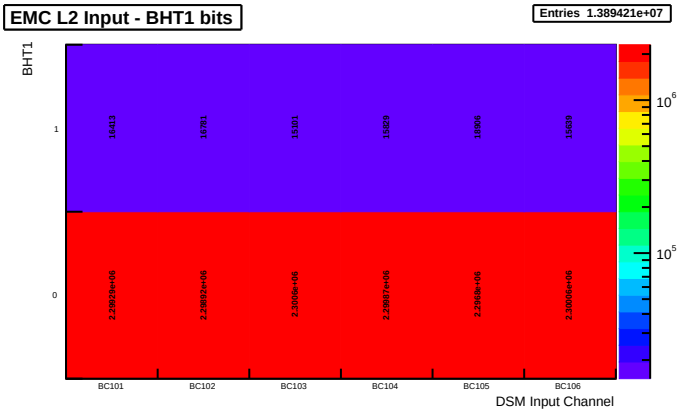

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

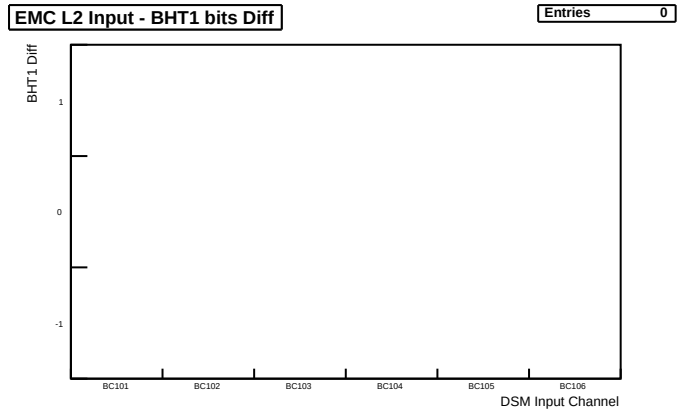

EMC L2 Input - Partial JP Sum
Entries 1.389421e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

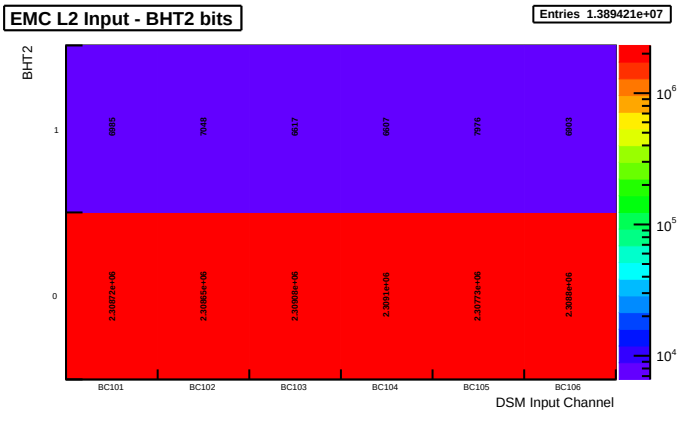

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

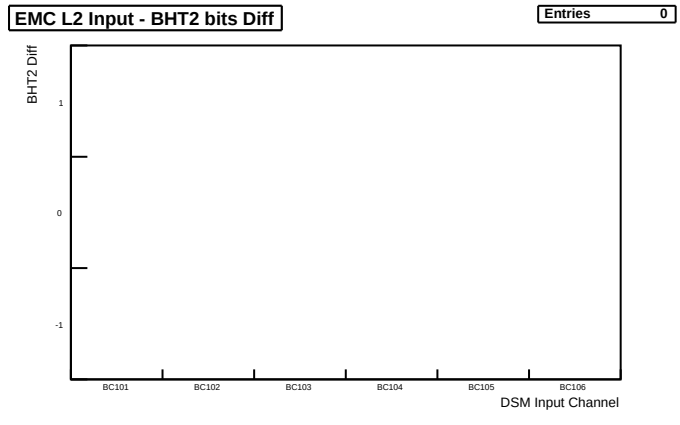

EMC L2 Input - BHT0 bits
Entries 1.389421e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

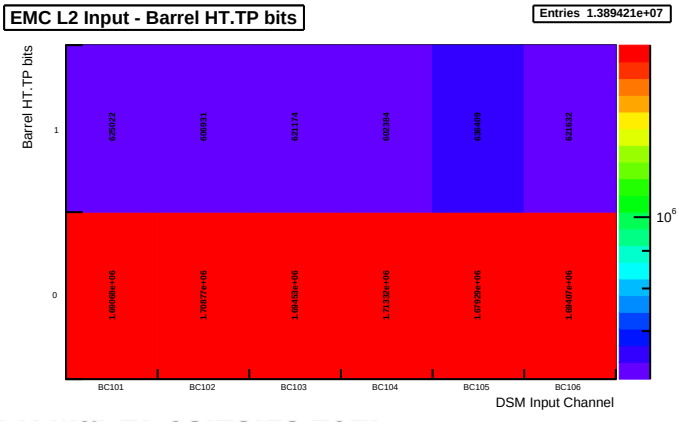

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

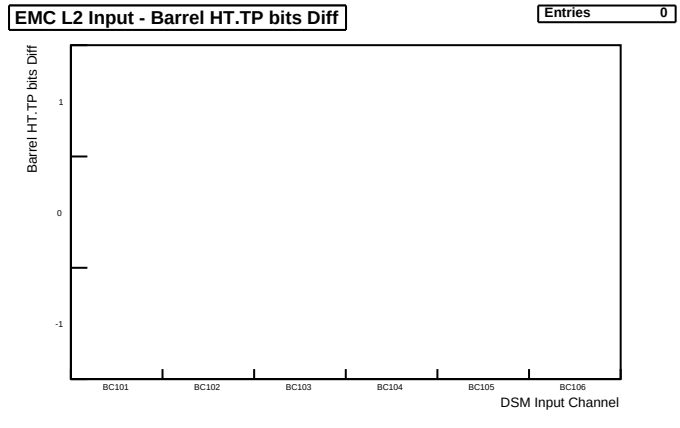

EMC L2 Input - BHT1 bits
Entries 1.389421e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

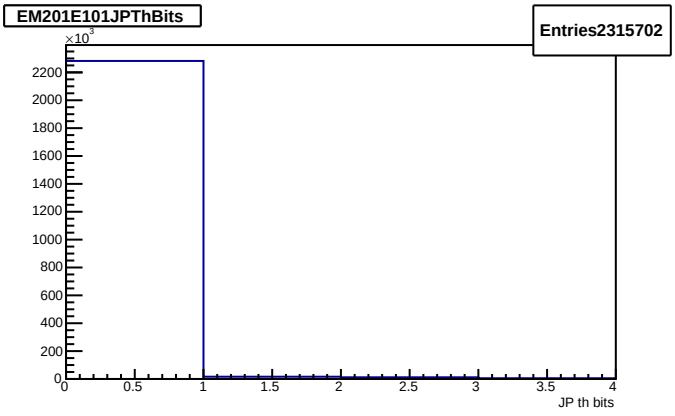

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

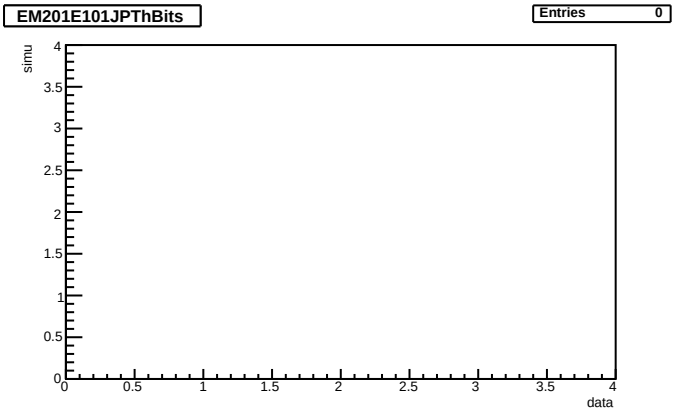

EMC L2 Input - BHT2 bits
Entries 1.389421e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

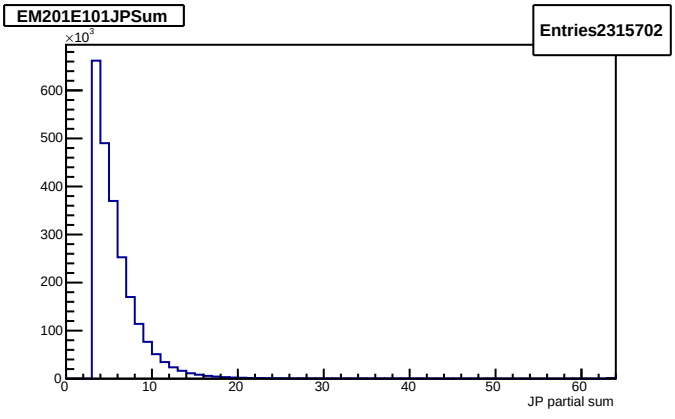

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

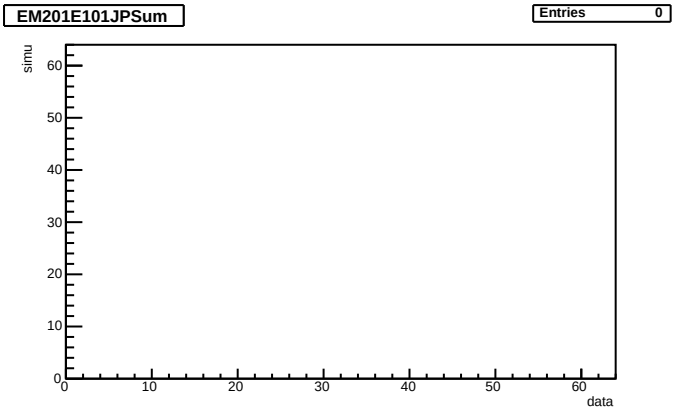

EMC L2 Input - Barrel HT.TP bits
Entries 1.389421e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

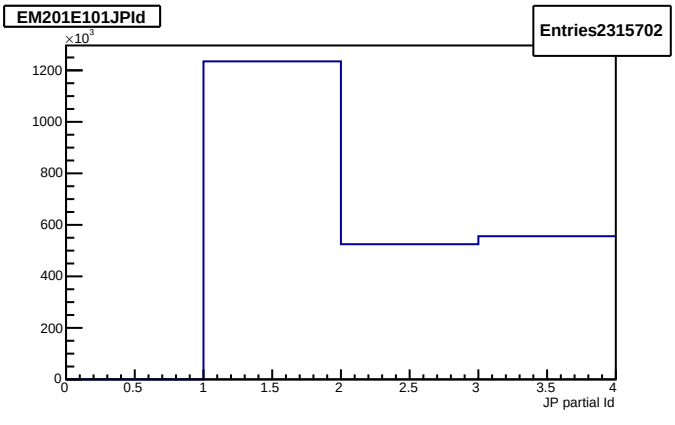

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

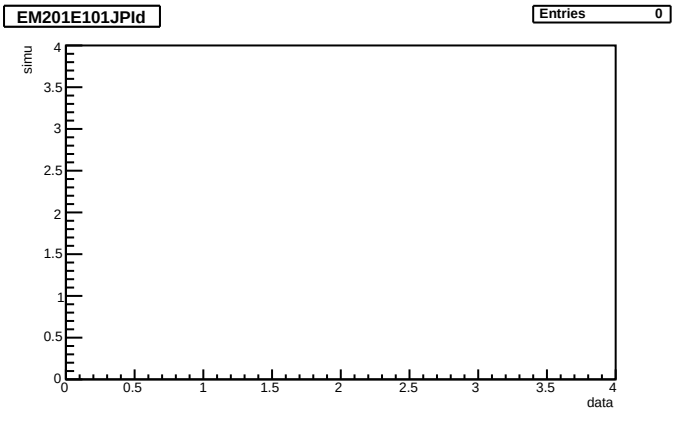

EM201E101JPThBits
Entries2315702
×10^3
JP th bits

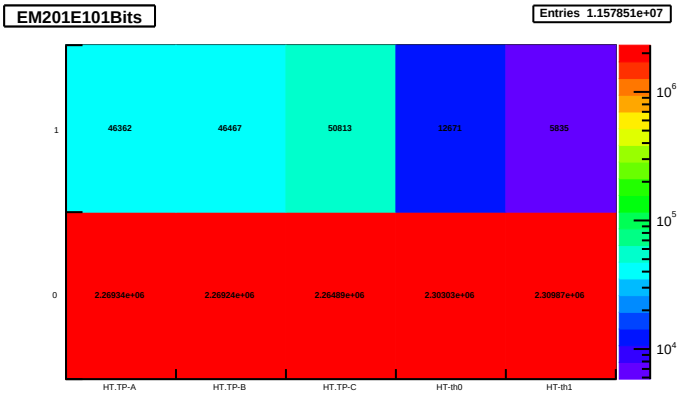

EM201E101JPThBits
Entries 0
simu
data

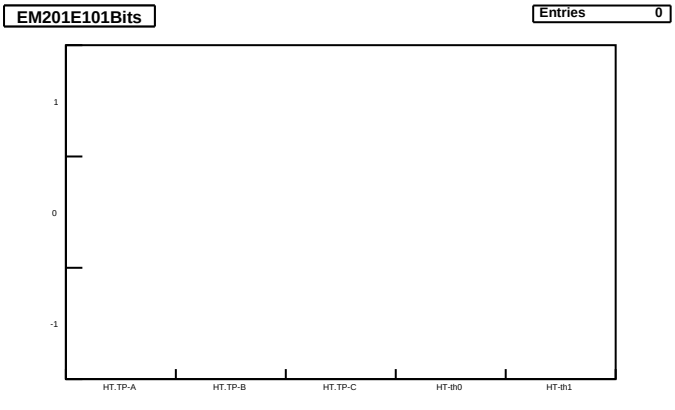

EM201E101JPSum
Entries2315702
×10^3
JP partial sum

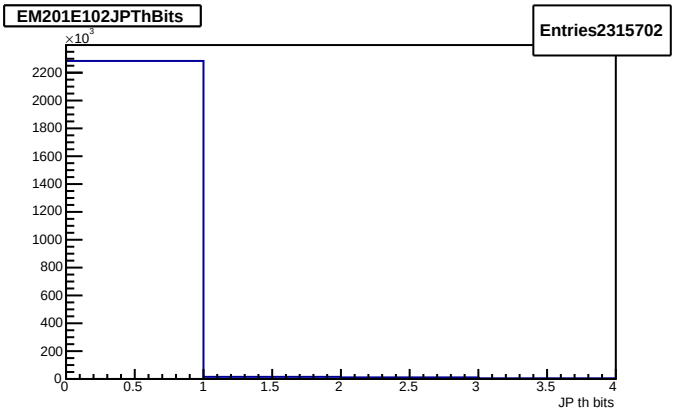

EM201E101JPSum
Entries 0
simu
data

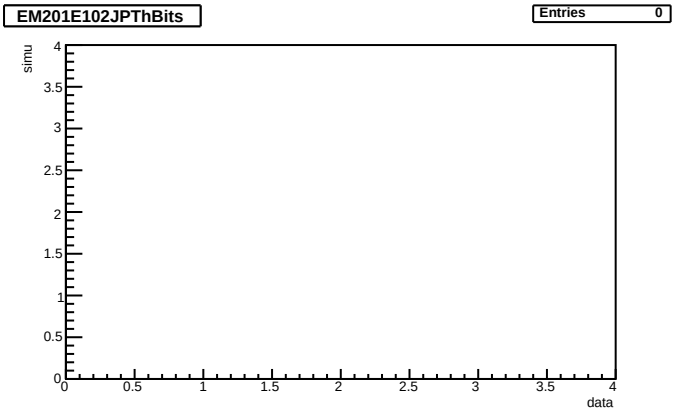

EM201E101JPId
Entries2315702
×10^3
JP partial Id

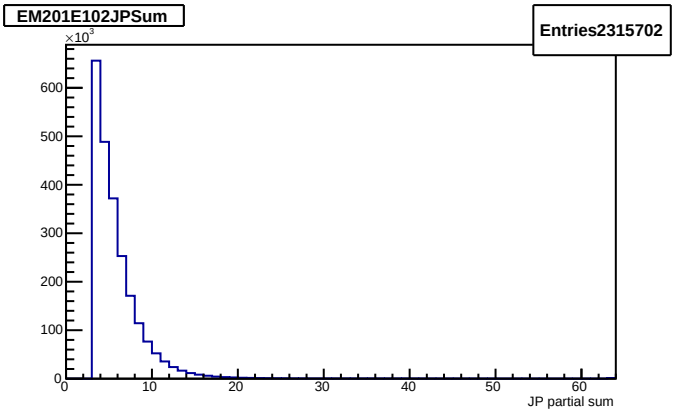

EM201E101JPId
Entries 0
simu
data

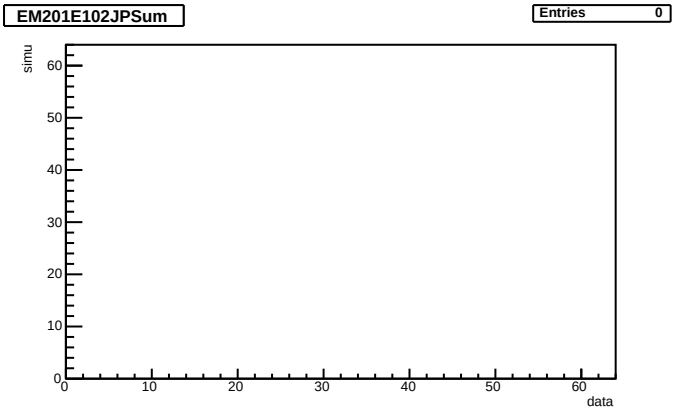

EM201E101Bits
Entries 1.157851e+07
46362
46467
50813
12671
5035
2.26934e+06
2.26924e+06
2.26489e+06
2.30303e+06
2.30987e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

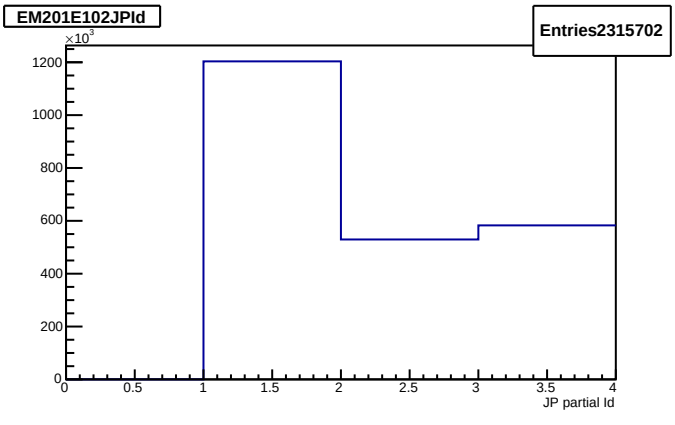

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

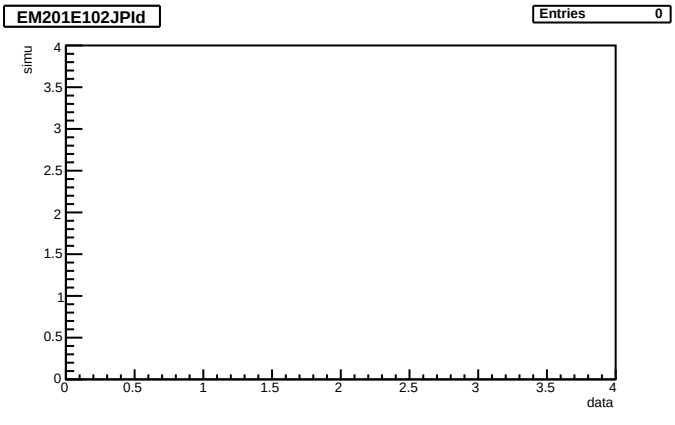

EM201E102JPThBits
Entries2315702
×10^3
JP th bits

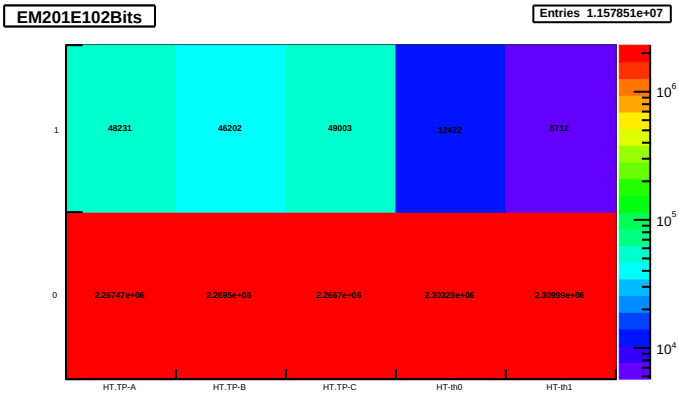

EM201E102JPThBits
Entries 0
simu
data

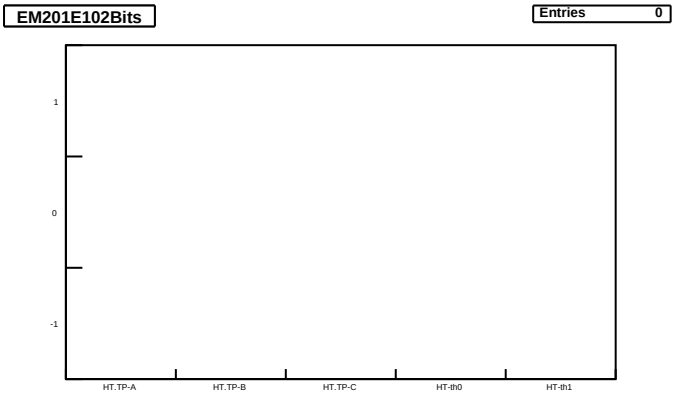

EM201E102JPSum
Entries2315702
×10^3
JP partial sum

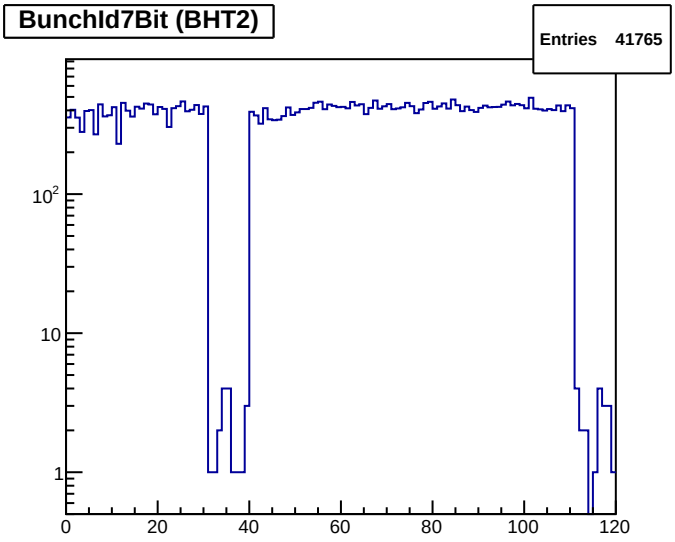

EM201E102JPSum
Entries 0
simu
data

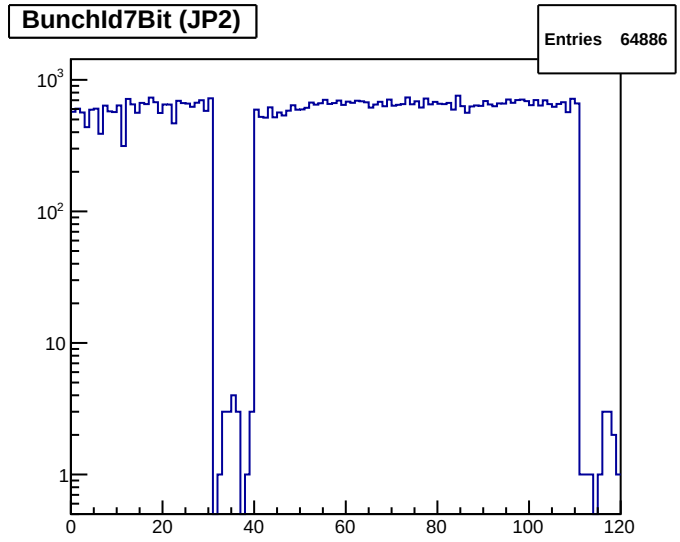

EM201E102JPId
Entries2315702
×10^3
JP partial Id

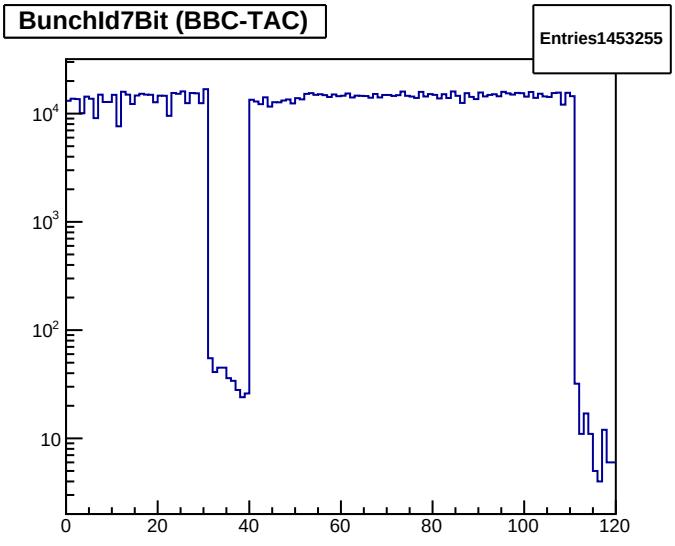

EM201E102JPId
Entries 0
simu
data

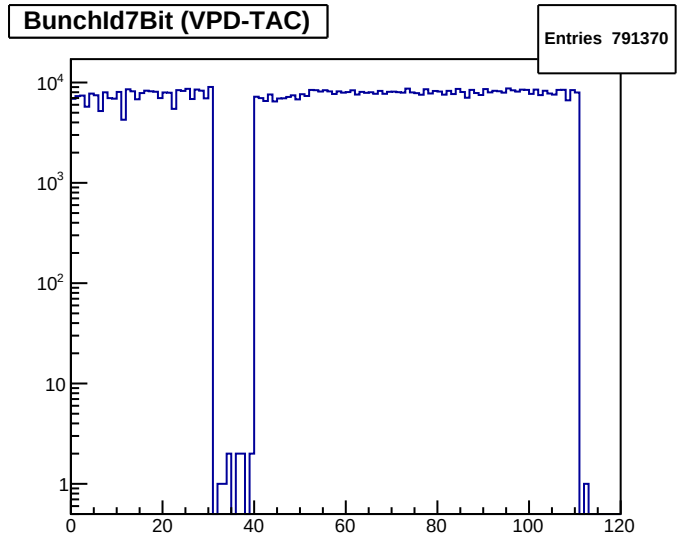

EM201E102Bits
Entries 1.157851e+07
48231
46202
49003
12422
5712
2.26747e+06
2.2695e+06
2.2667e+06
2.30328e+06
2.30999e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

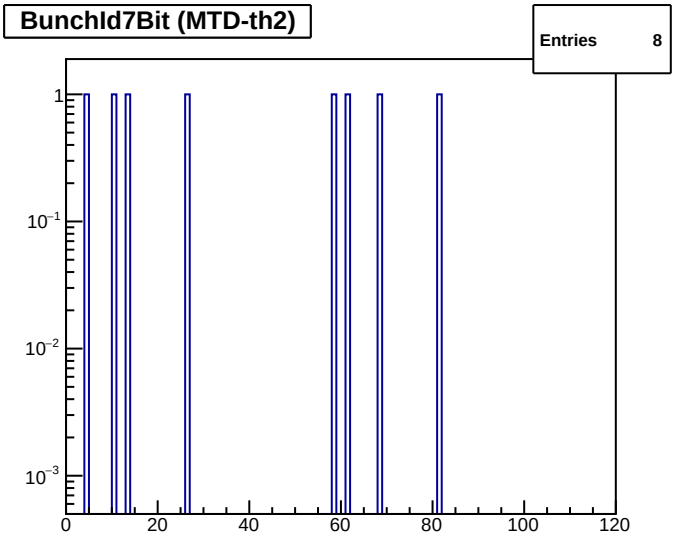

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

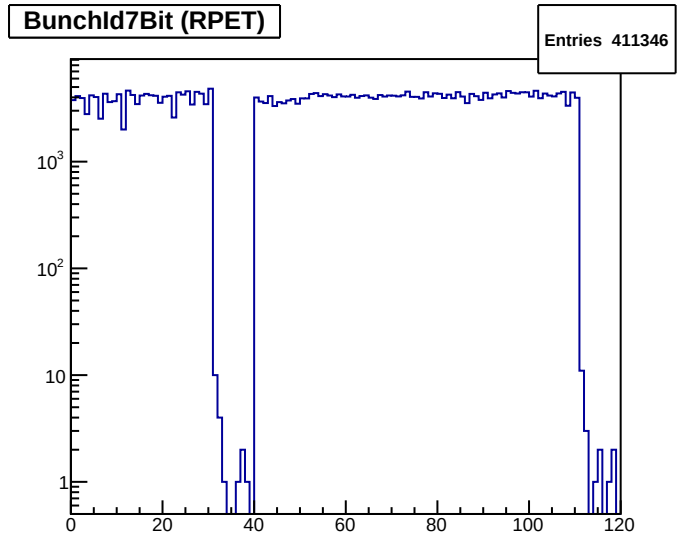

BunchId7Bit (BHT2)
Entries 41765

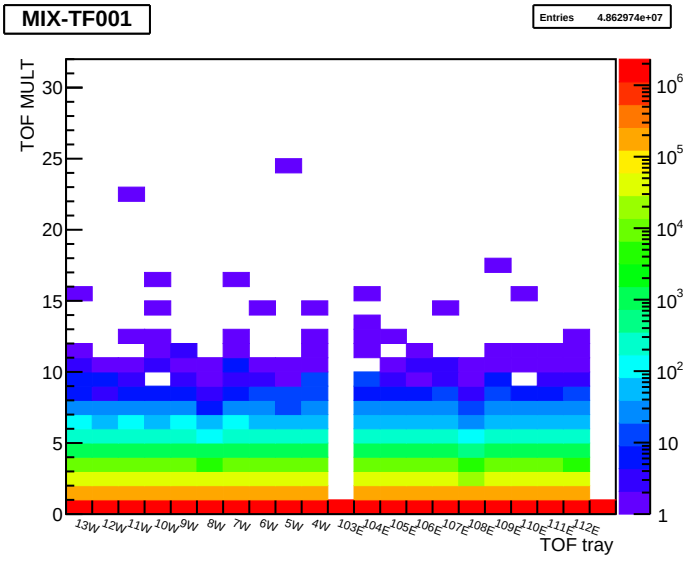

BunchId7Bit (JP2)
Entries 64886

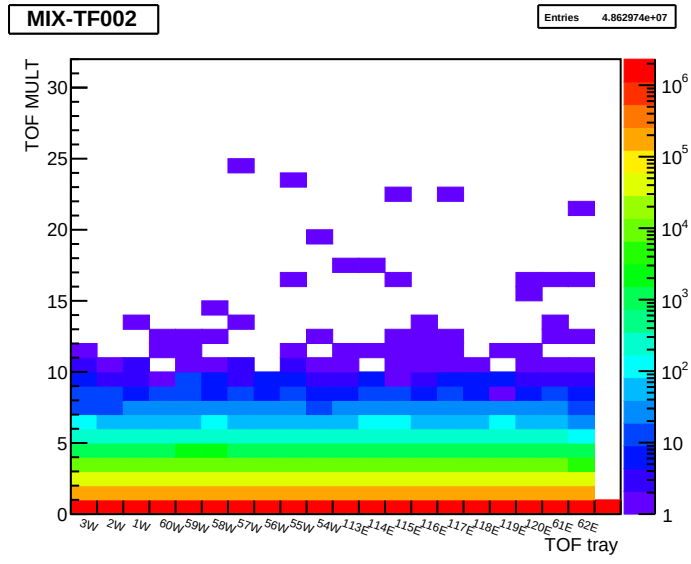

BunchId7Bit (BBC-TAC)
Entries1453255

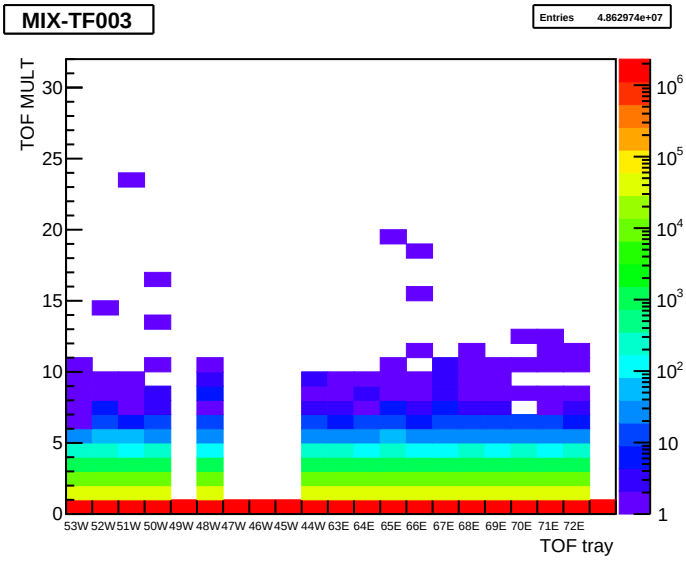

BunchId7Bit (VPD-TAC)
Entries 791370

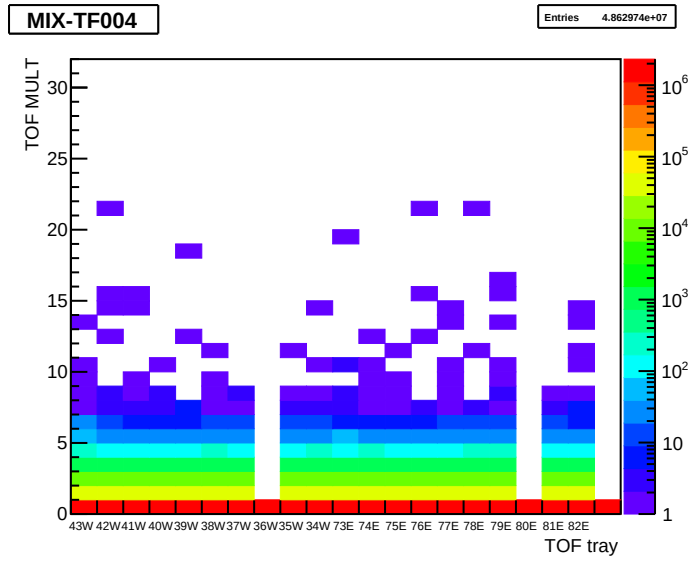

BunchId7Bit (MTD-th2)
Entries 8

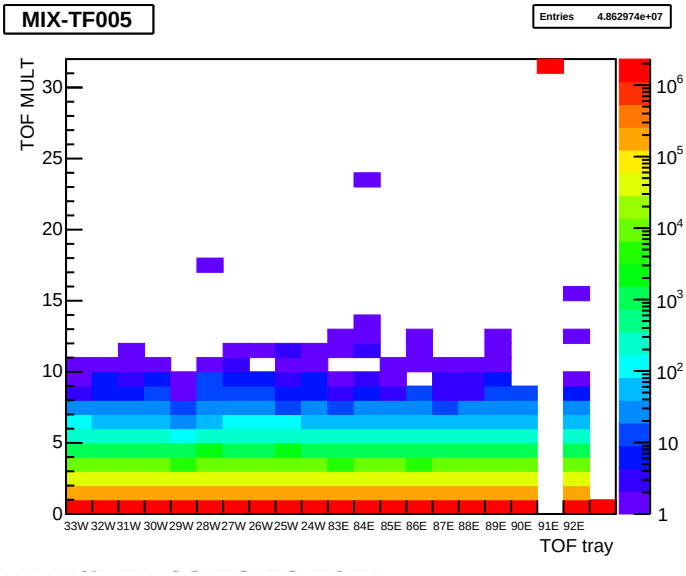

BunchId7Bit (RPET)
Entries 411346

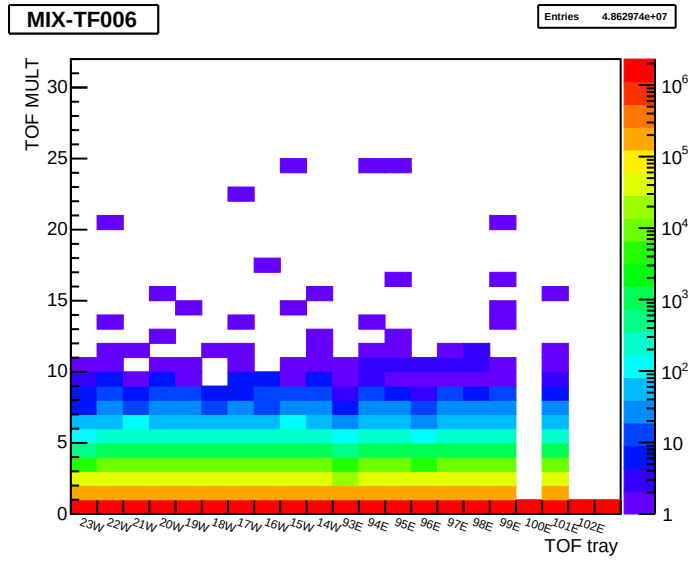

MIX-TF001
Entries 4.862974e+07
TOF MULT
TOF tray

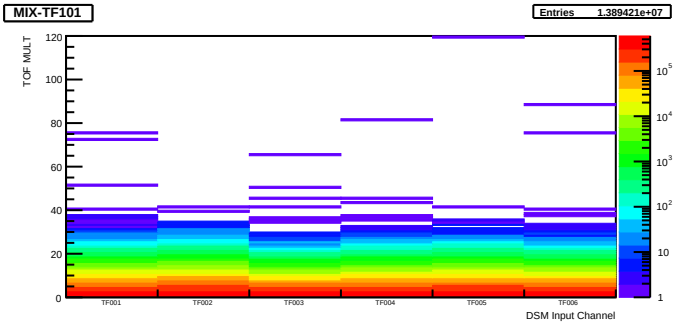

MIX-TF002
Entries 4.862974e+07
TOF MULT
TOF tray

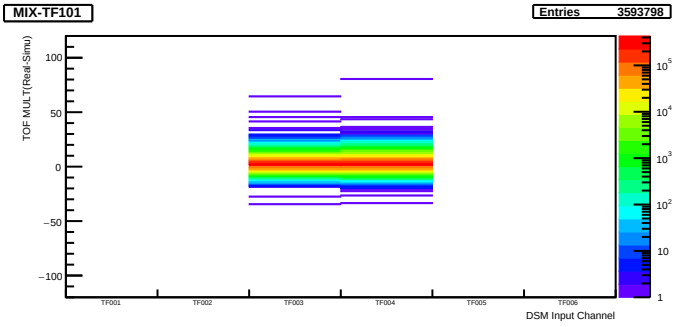

MIX-TF003
Entries 4.862974e+07
TOF MULT
TOF tray

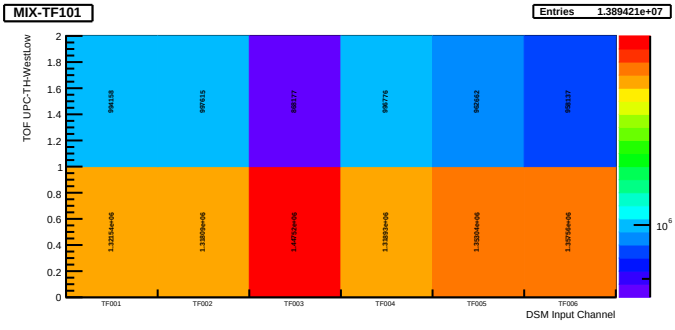

MIX-TF004
Entries 4.862974e+07
TOF MULT
TOF tray

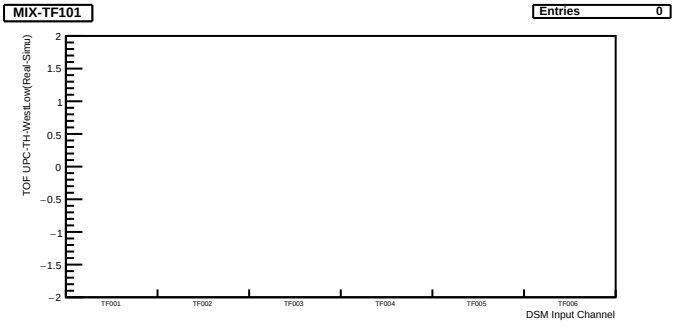

MIX-TF005
Entries 4.862974e+07
TOF MULT
TOF tray

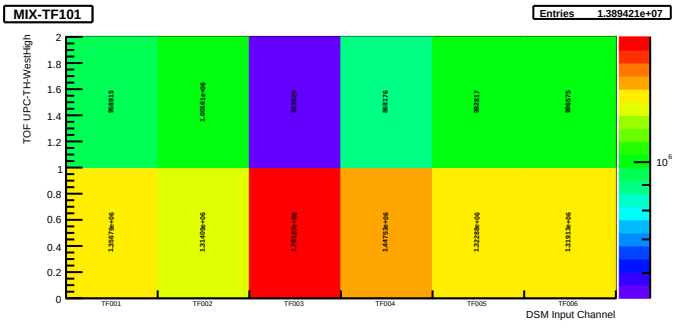

MIX-TF006
Entries 4.862974e+07
TOF MULT
TOF tray

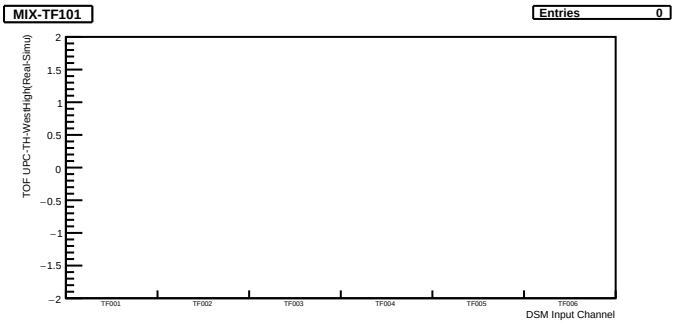

MIX-TF101
Entries 1.389421e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

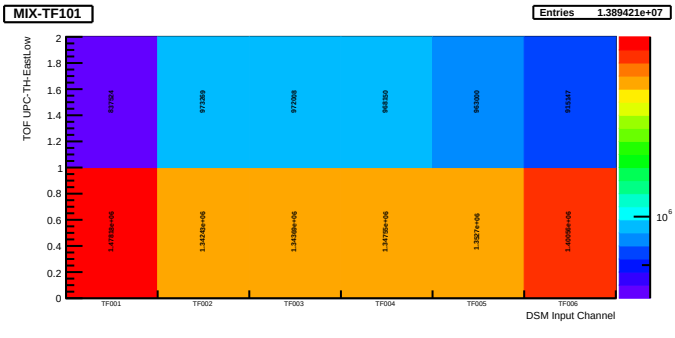

MIX-TF101
Entries 3593798
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

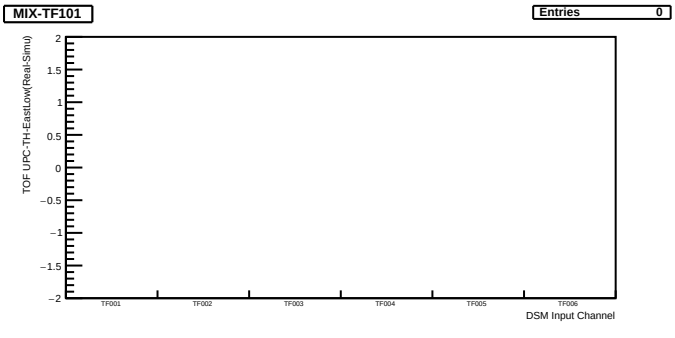

MIX-TF101
Entries 1.389421e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

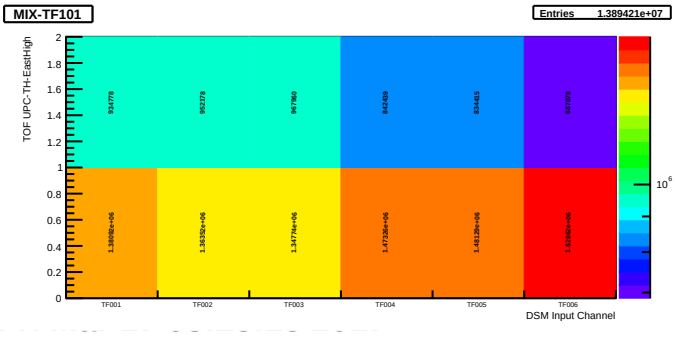

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

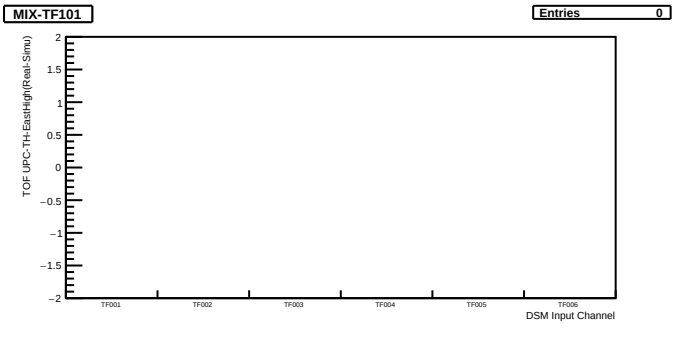

MIX-TF101
Entries 1.389421e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

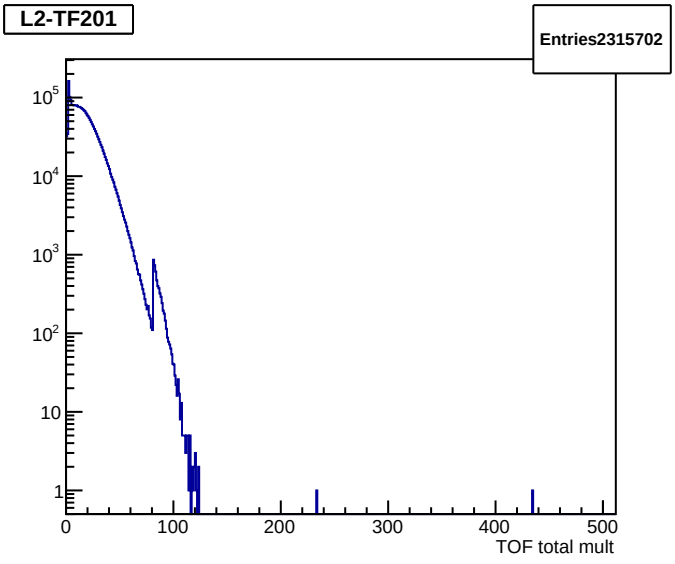

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

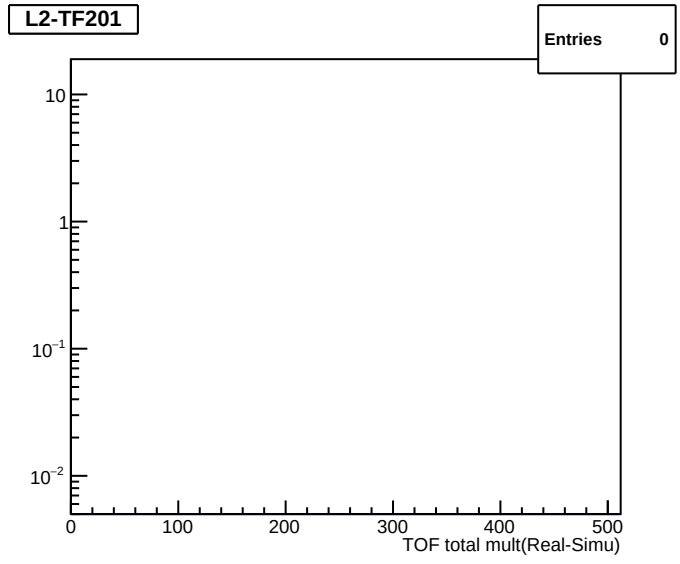

MIX-TF101
Entries 1.389421e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

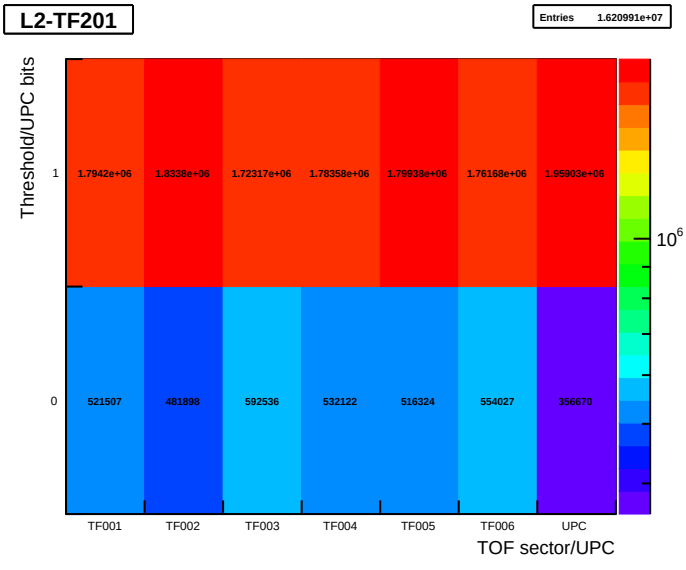

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

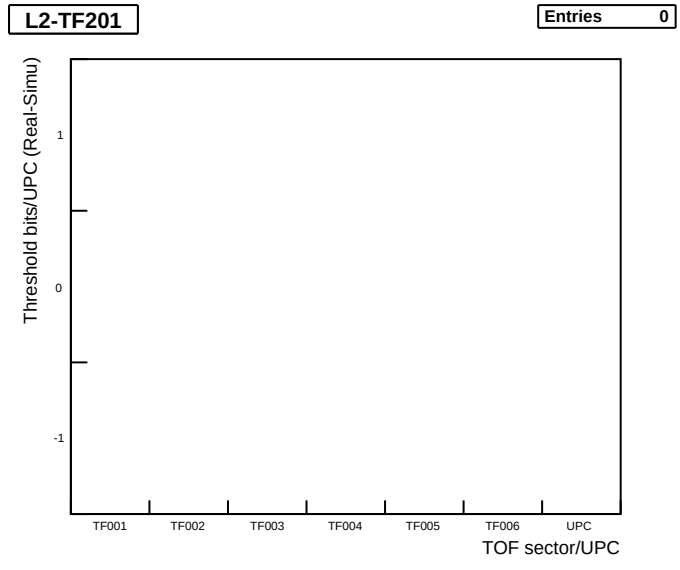

MIX-TF101
Entries 1.389421e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

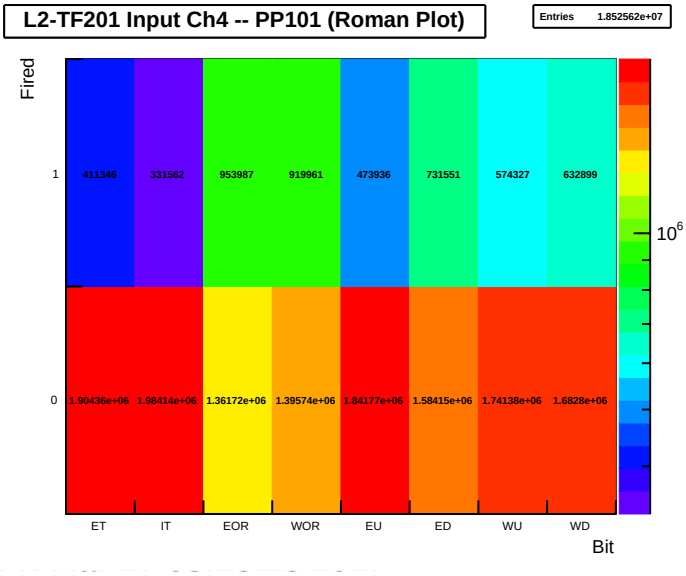

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

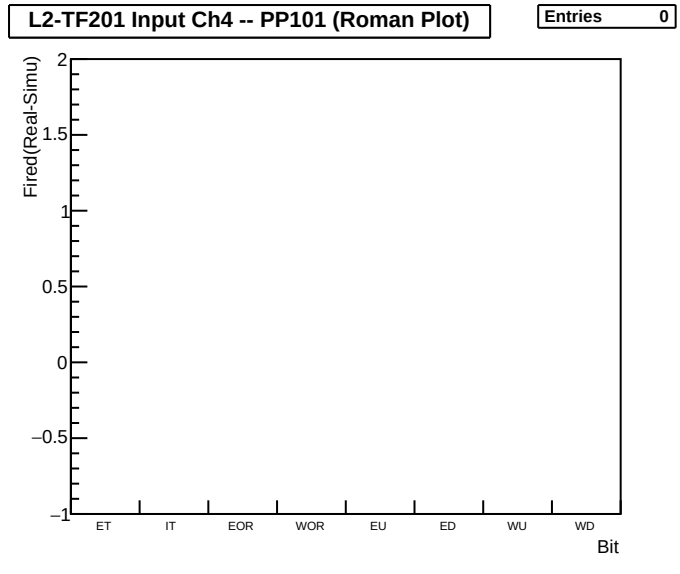

L2-TF201
Entries2315702
TOF total mult

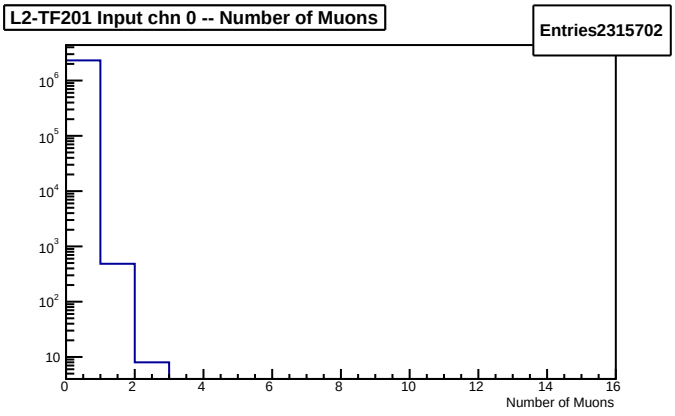

L2-TF201
Entries 0
TOF total mult(Real-Simu)

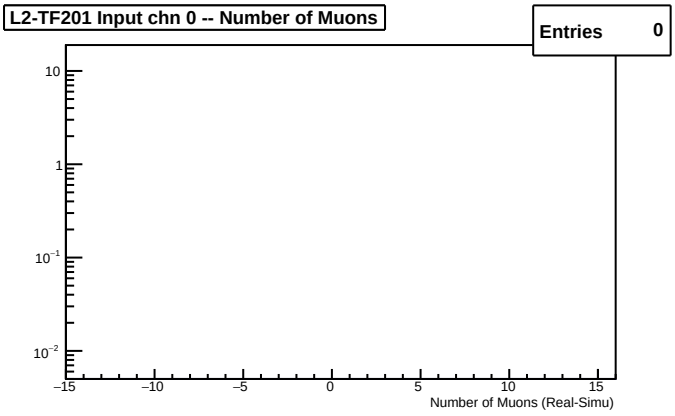

L2-TF201
Entries 1.620991e+07
Threshold/UPC bits
1.7942e+06
1.8338e+06
1.72317e+06
1.78358e+06
1.79938e+06
1.76168e+06
1.95903e+06
521507
481898
592536
532122
516324
554027
356670
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

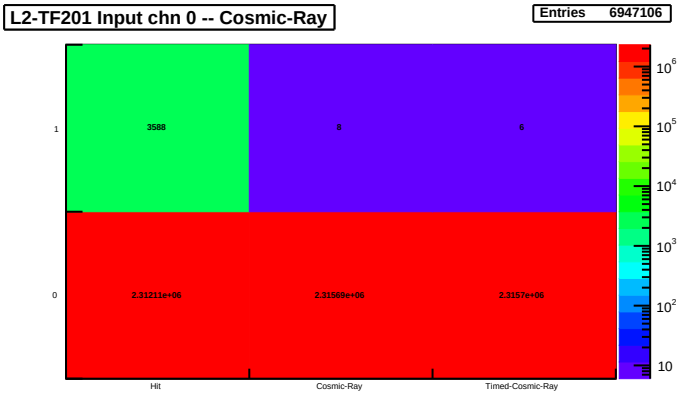

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

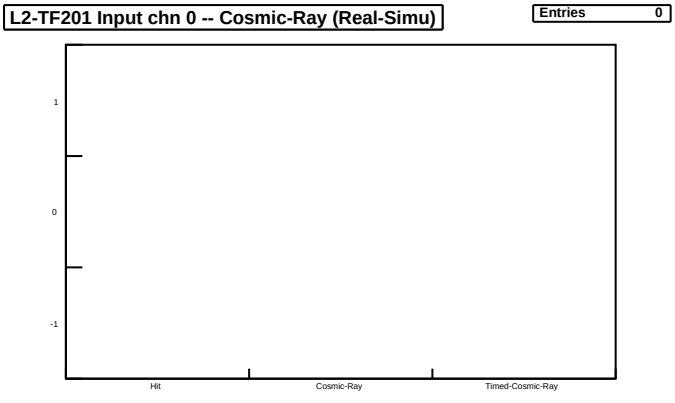

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.852562e+07
Fired
411346
331562
953987
919961
473936
731551
574327
632899
1.90436e+06
1.98414e+06
1.36172e+06
1.39574e+06
1.84177e+06
1.58415e+06
1.74138e+06
1.6828e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

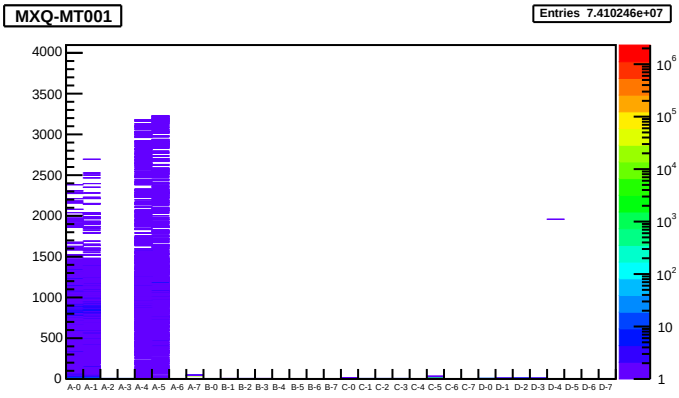

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

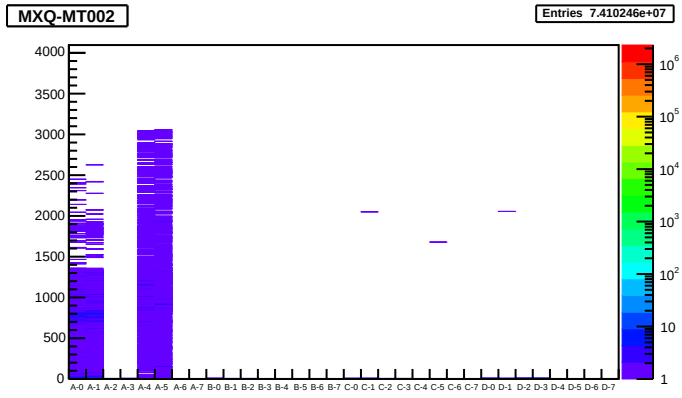

L2-TF201 Input chn 0 -- Number of Muons
Entries2315702
Number of Muons

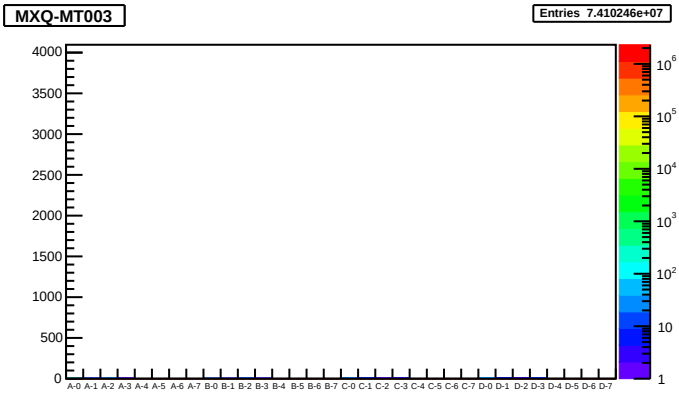

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

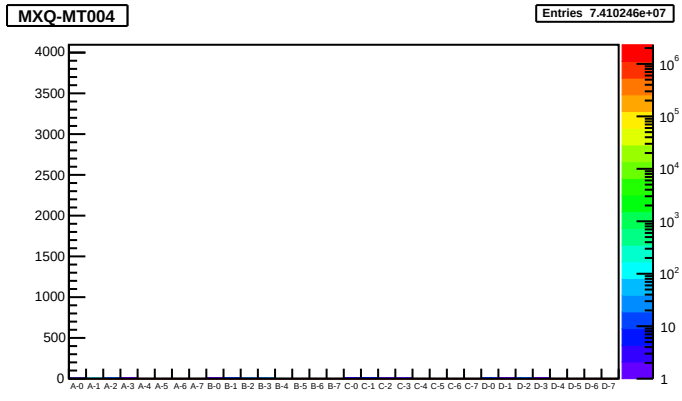

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 6947106
3588
8
6
2.31211e+06
2.31569e+06
2.3157e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

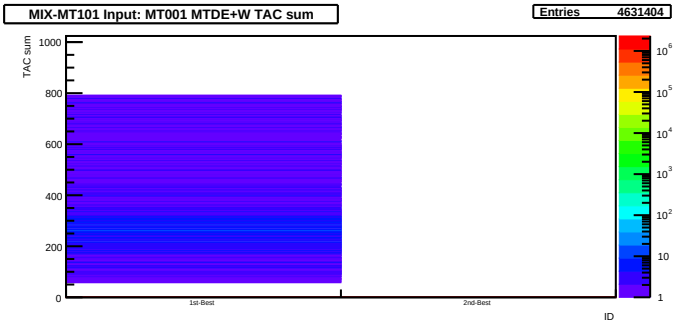

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

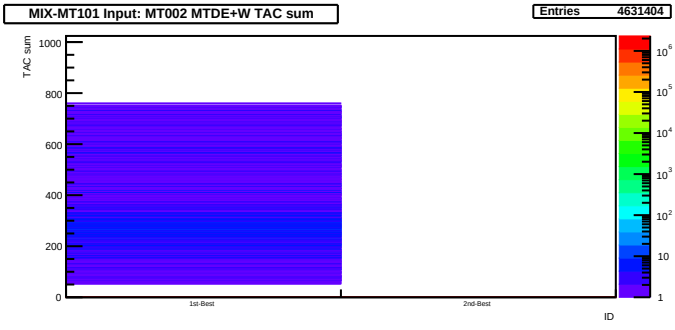

MXQ-MT001
Entries 7.410246e+07

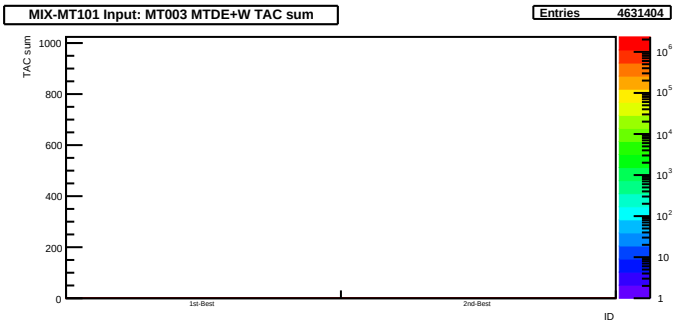

MXQ-MT002
Entries 7.410246e+07

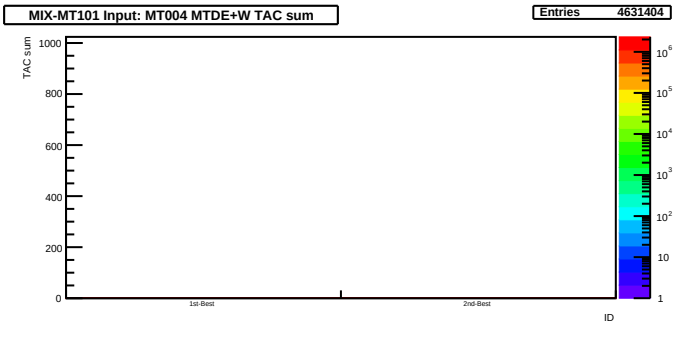

MXQ-MT003
Entries 7.410246e+07

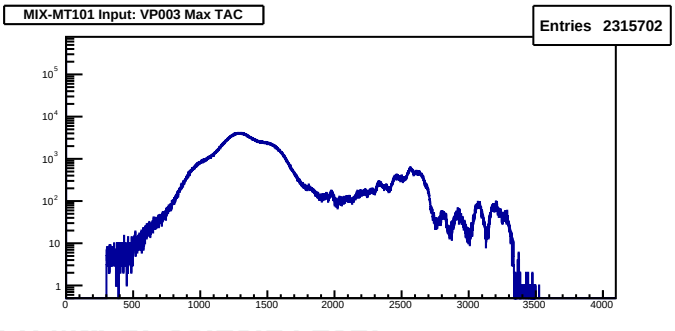

MXQ-MT004
Entries 7.410246e+07

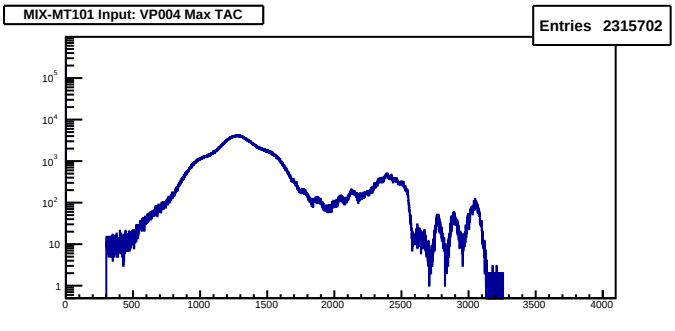

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 4631404
TAC sum
1st-Best
2nd-Best
ID

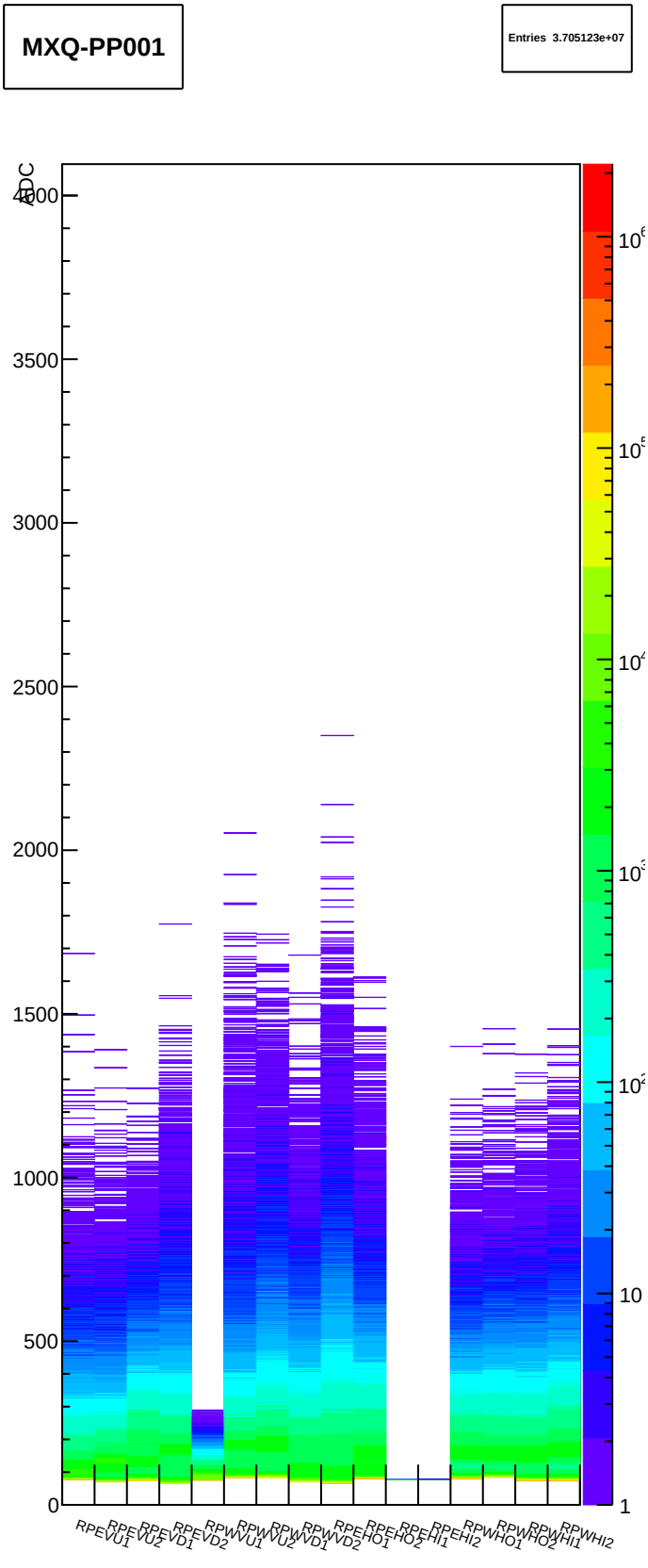

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 4631404
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 4631404
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 4631404
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 2315702


MIX-MT101 Input: VP004 Max TAC
Entries 2315702


MXQ-PP001
Entries 3.705123e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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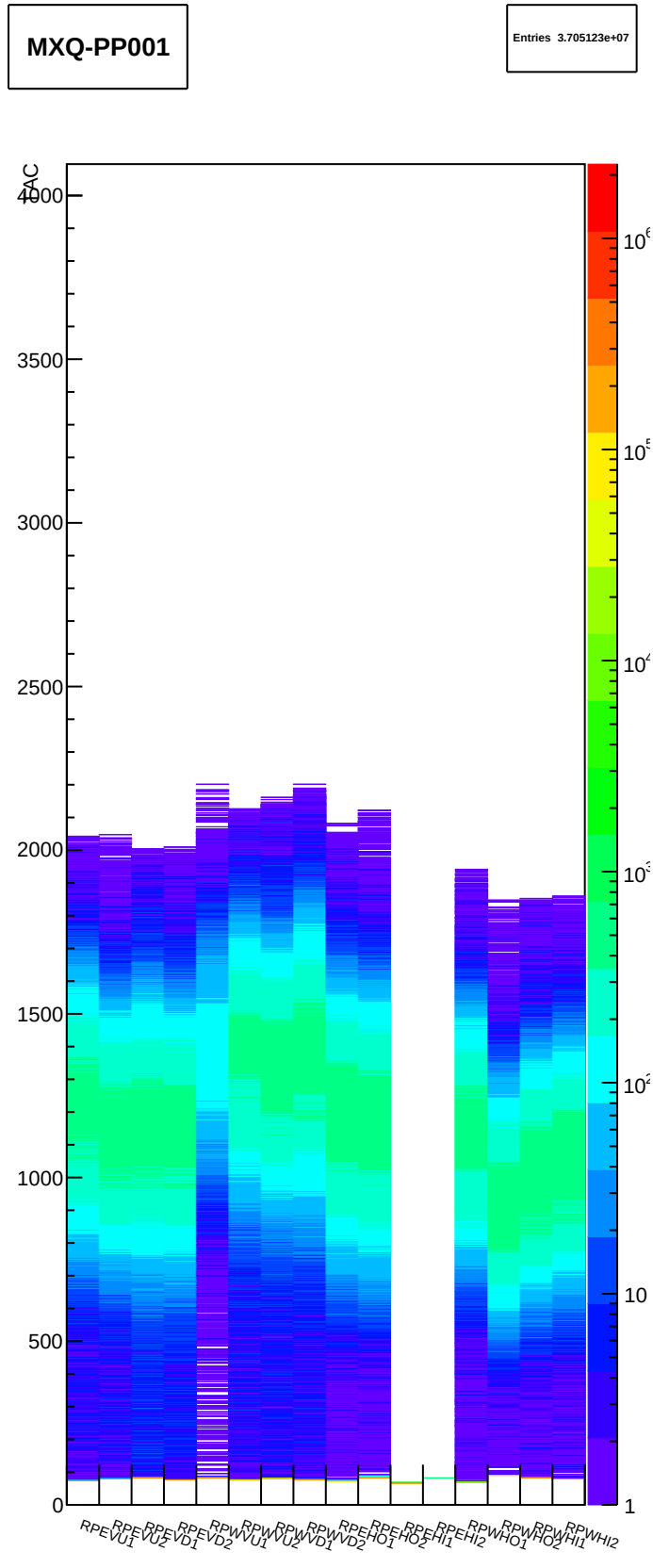
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 3.705123e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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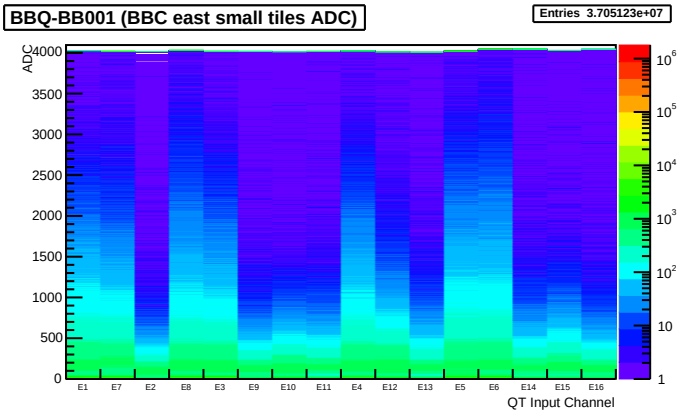
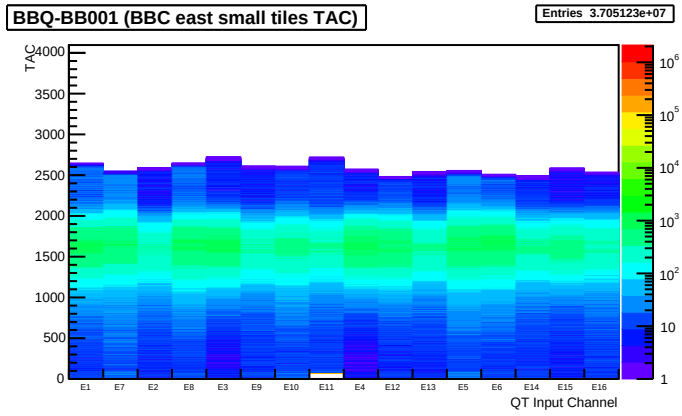
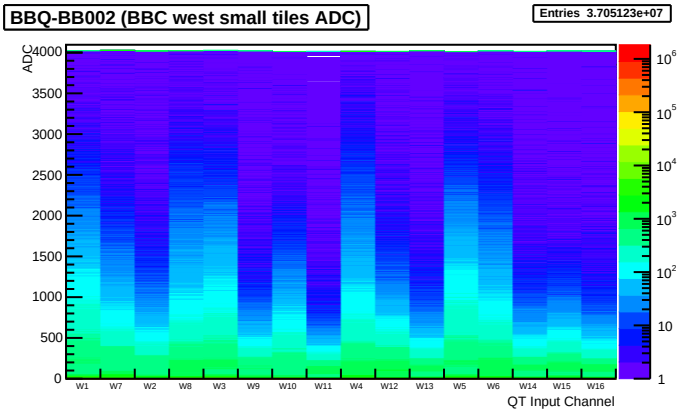
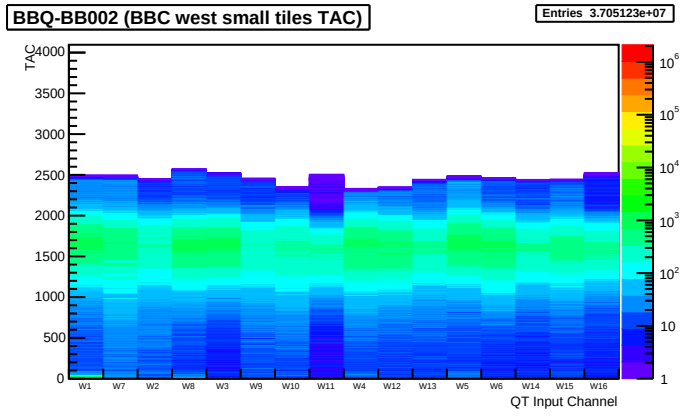
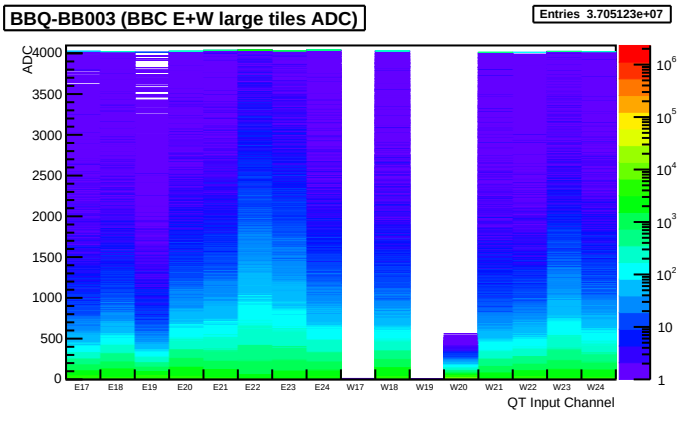
RPWHI1
RPWHI2
1
10

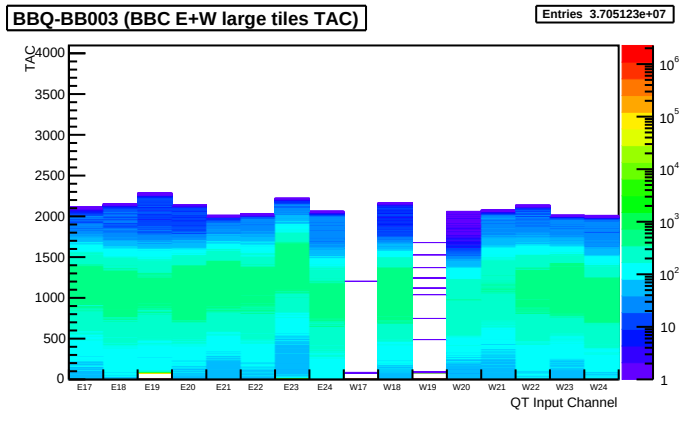

BBQ-BB001 (BBC east small tiles ADC)
Entries 3.705123e+07
ADC
QT Input Channel

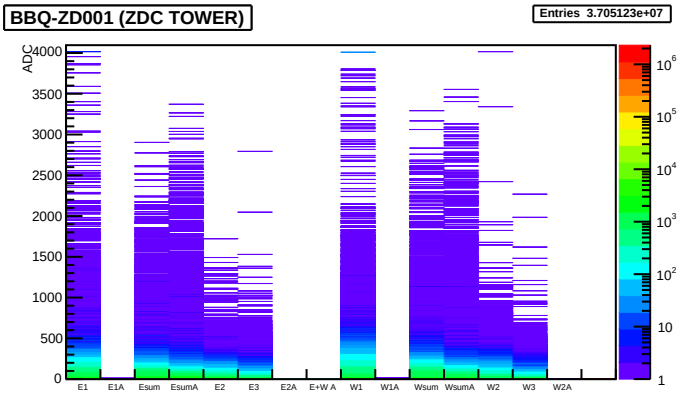

BBQ-BB001 (BBC east small tiles TAC)
Entries 3.705123e+07
TAC
QT Input Channel

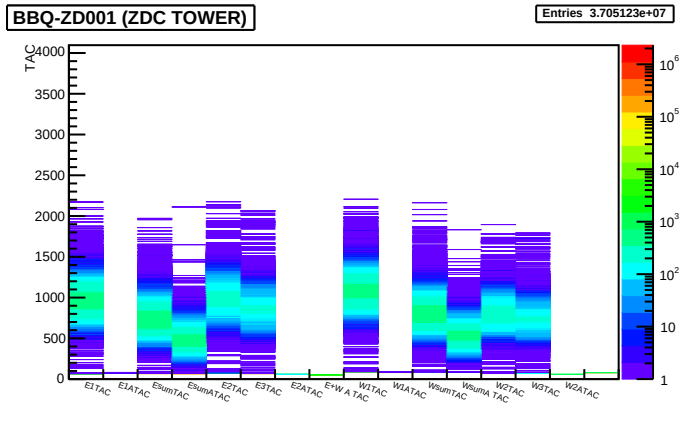

BBQ-BB002 (BBC west small tiles ADC)
Entries 3.705123e+07
ADC
QT Input Channel

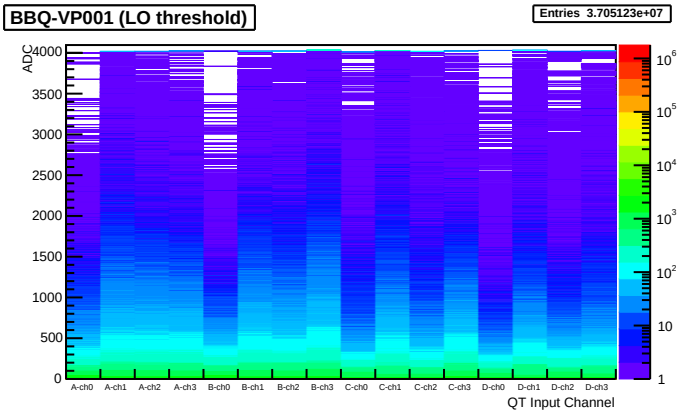

BBQ-BB002 (BBC west small tiles TAC)
Entries 3.705123e+07
TAC
QT Input Channel

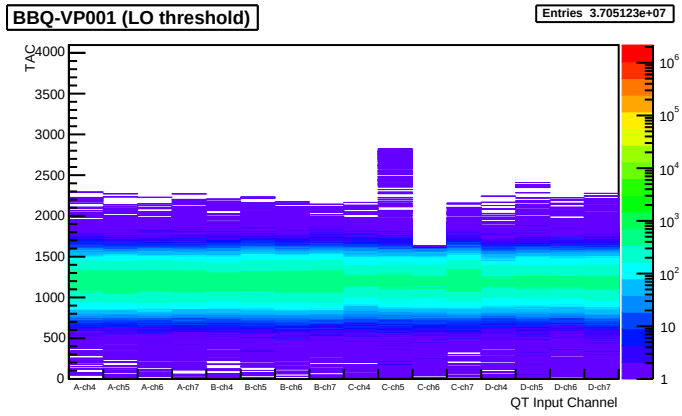

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.705123e+07
ADC
QT Input Channel

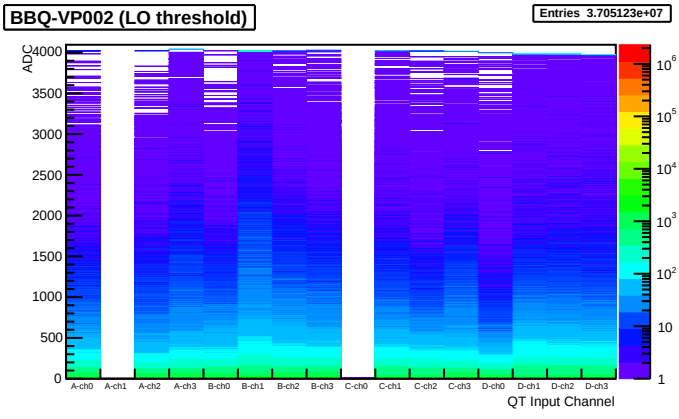

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.705123e+07
TAC
QT Input Channel

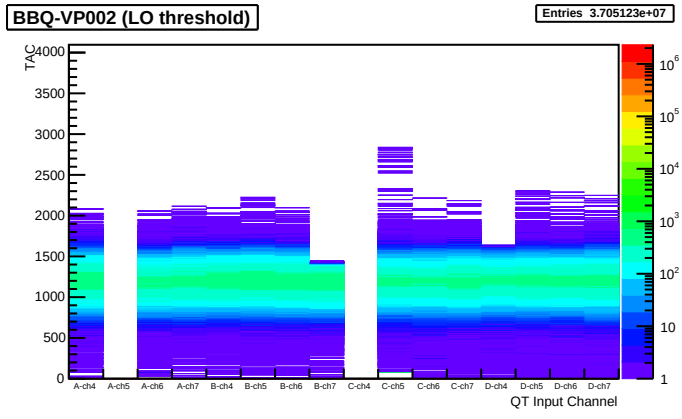

BBQ-ZD001 (ZDC TOWER)
Entries 3.705123e+07
ADC

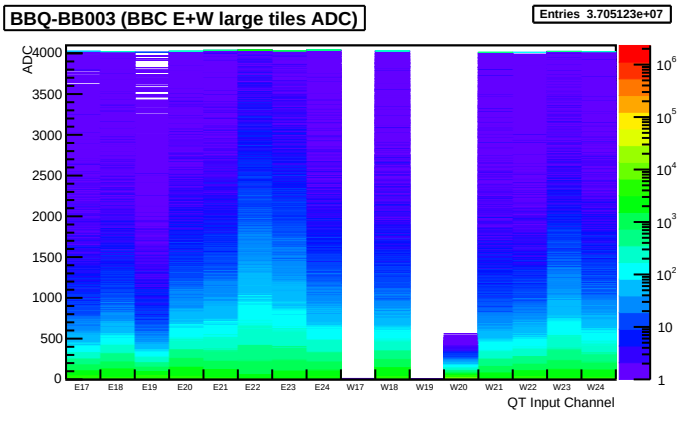

BBQ-ZD001 (ZDC TOWER)
Entries 3.705123e+07
TAC

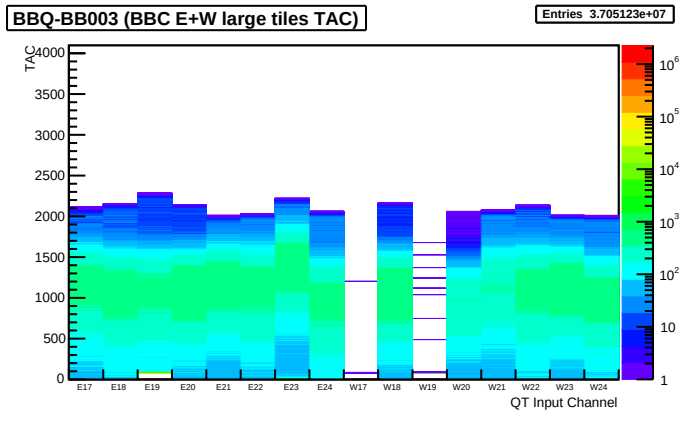

BBQ-VP001 (LO threshold)
Entries 3.705123e+07
ADC
QT Input Channel

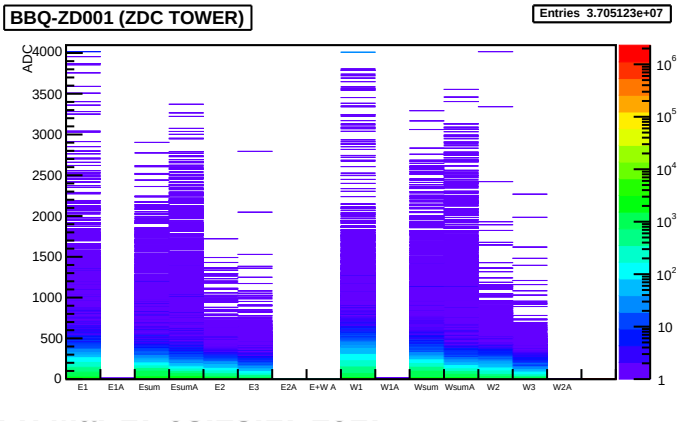

BBQ-VP001 (LO threshold)
Entries 3.705123e+07
TAC
QT Input Channel

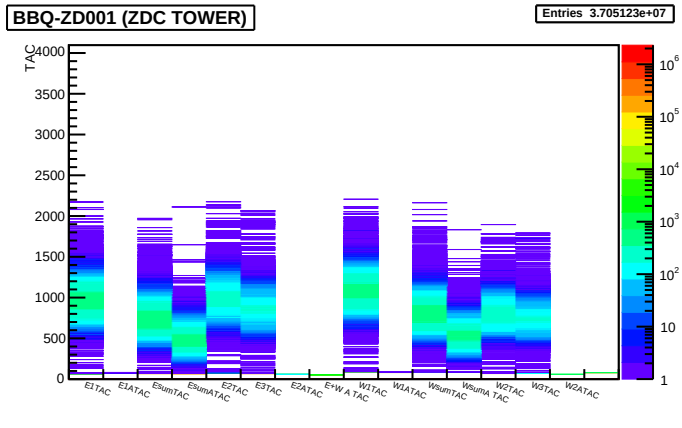

BBQ-VP002 (LO threshold)
Entries 3.705123e+07
ADC
QT Input Channel

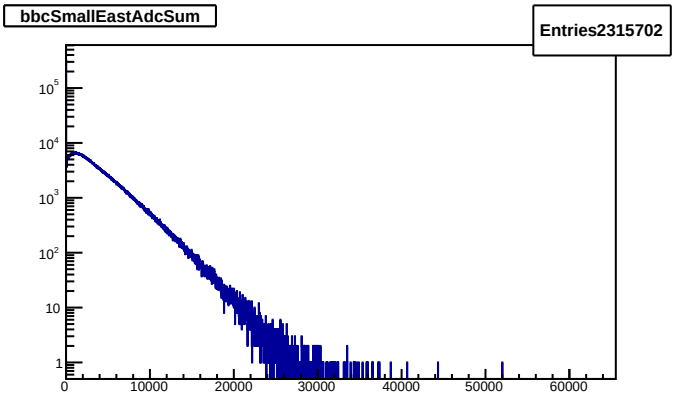

BBQ-VP002 (LO threshold)
Entries 3.705123e+07
TAC
QT Input Channel

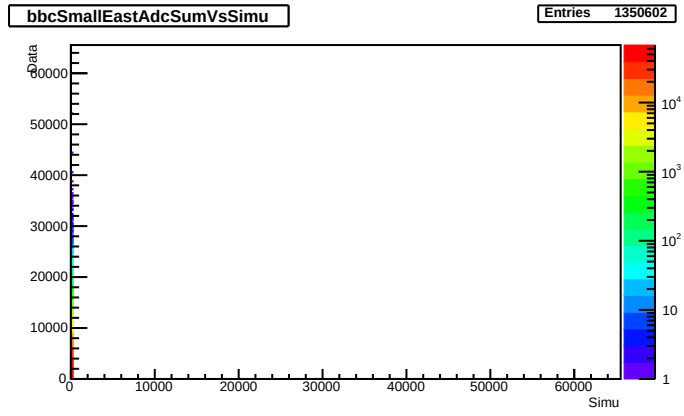

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.705123e+07
ADC
QT Input Channel

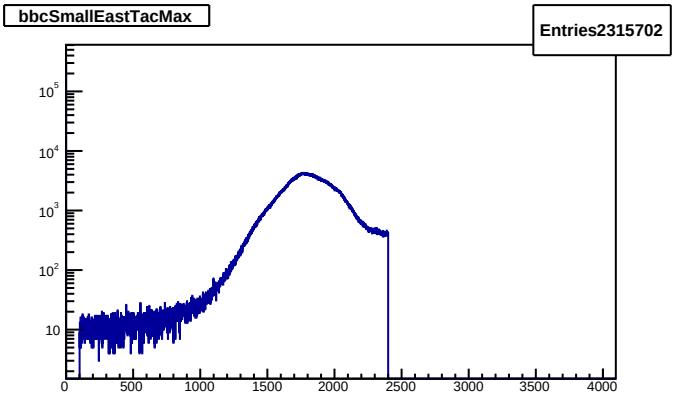

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.705123e+07
TAC
QT Input Channel

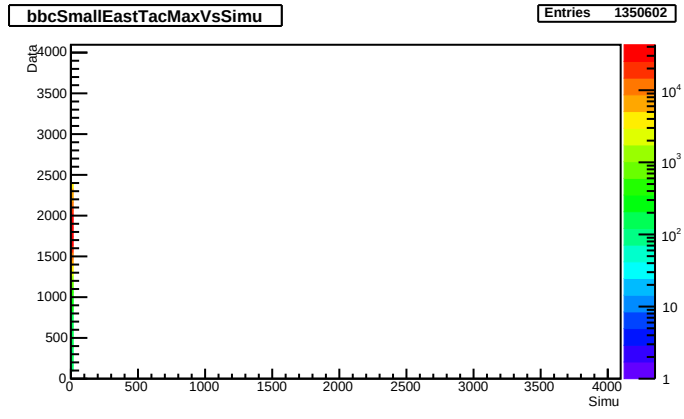

BBQ-ZD001 (ZDC TOWER)
Entries 3.705123e+07
ADC

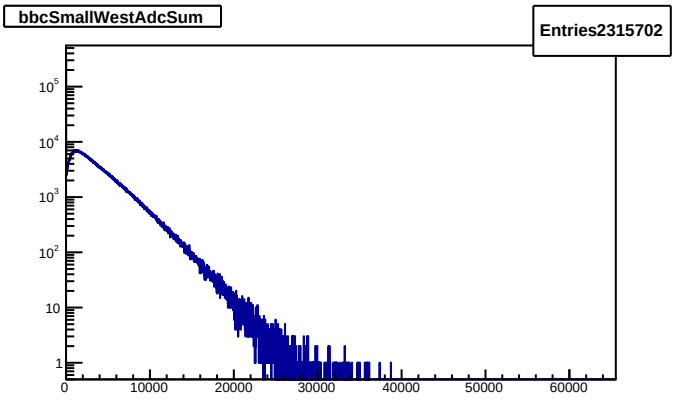

BBQ-ZD001 (ZDC TOWER)
Entries 3.705123e+07
TAC

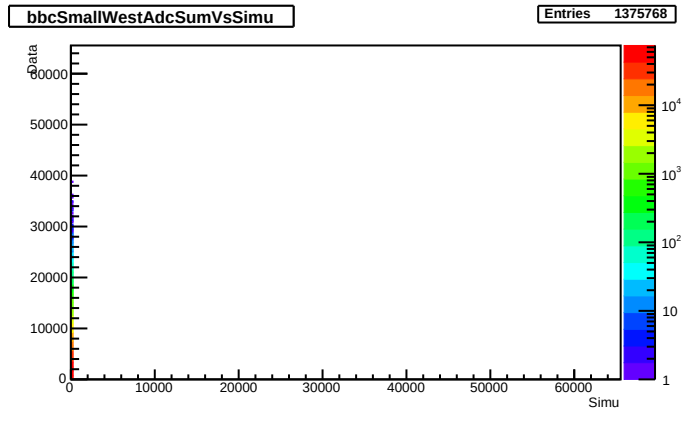

bbcSmallEastAdcSum
Entries2315702

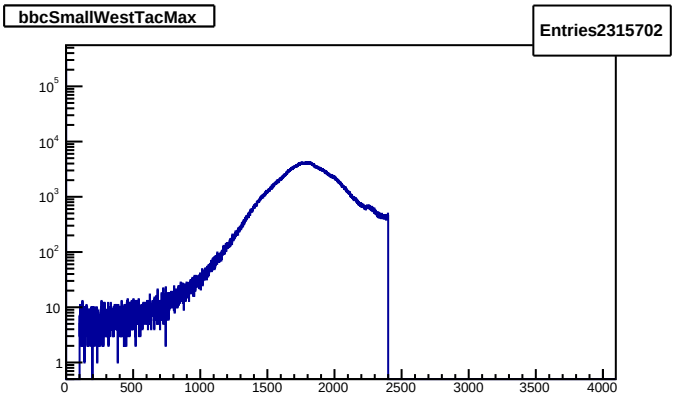

bbcSmallEastAdcSumVsSimu
Entries 1350602
Data
Simu

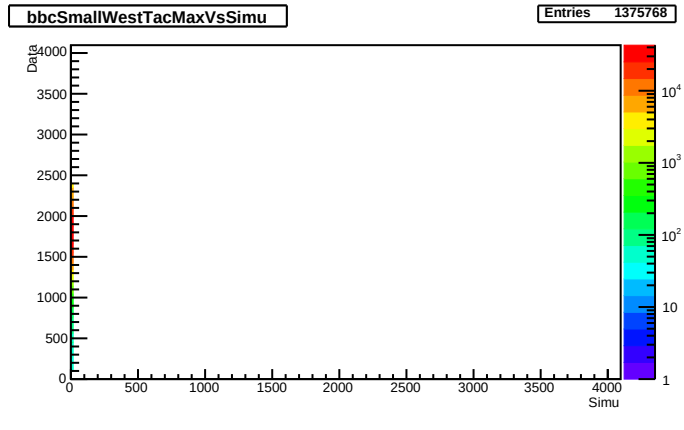

bbcSmallEastTacMax
Entries2315702

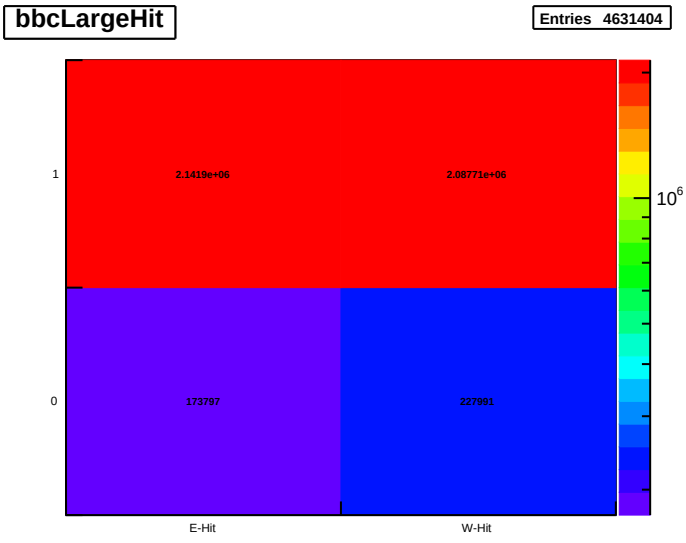

bbcSmallEastTacMaxVsSimu
Entries 1350602
Data
Simu

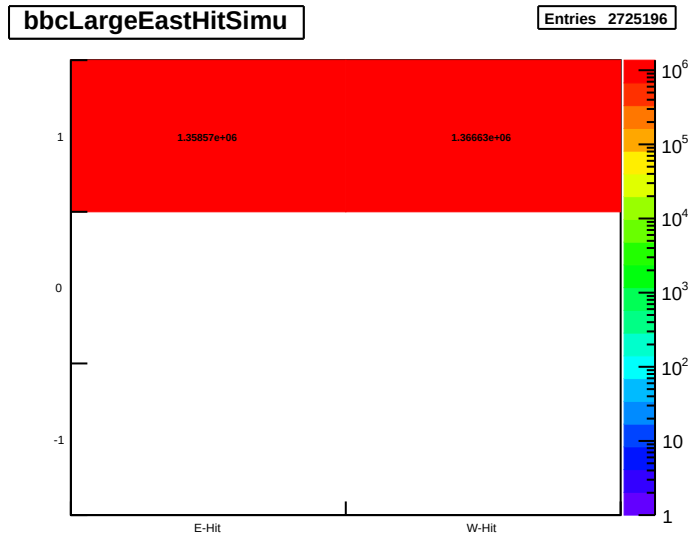

bbcSmallWestAdcSum
Entries2315702

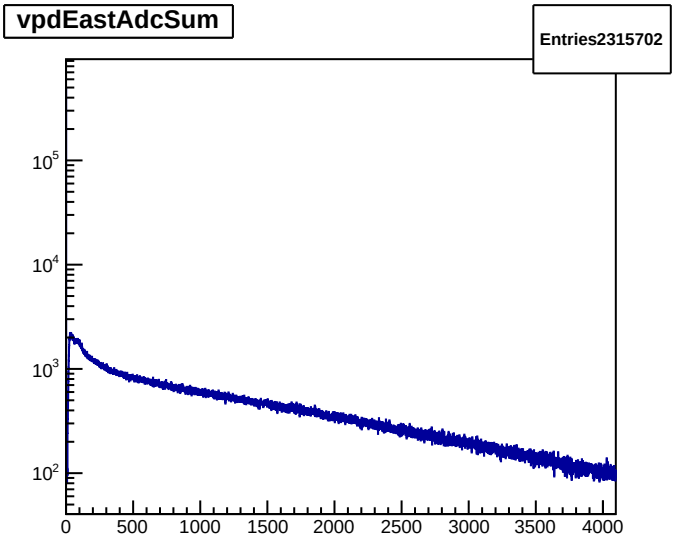

bbcSmallWestAdcSumVsSimu
Entries 1375768
Data
Simu

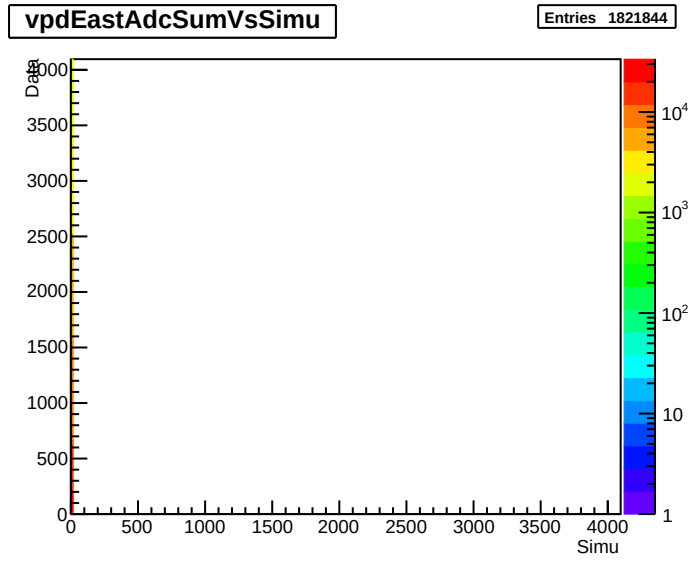

bbcSmallWestTacMax
Entries2315702

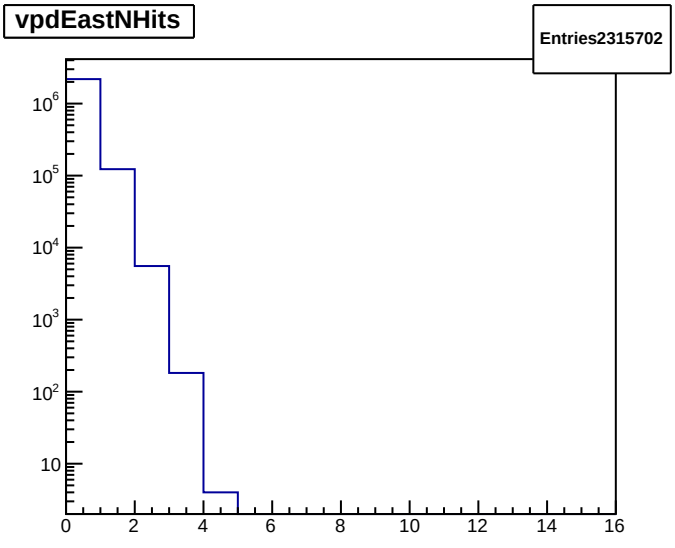

bbcSmallWestTacMaxVsSimu
Entries 1375768
Data
Simu

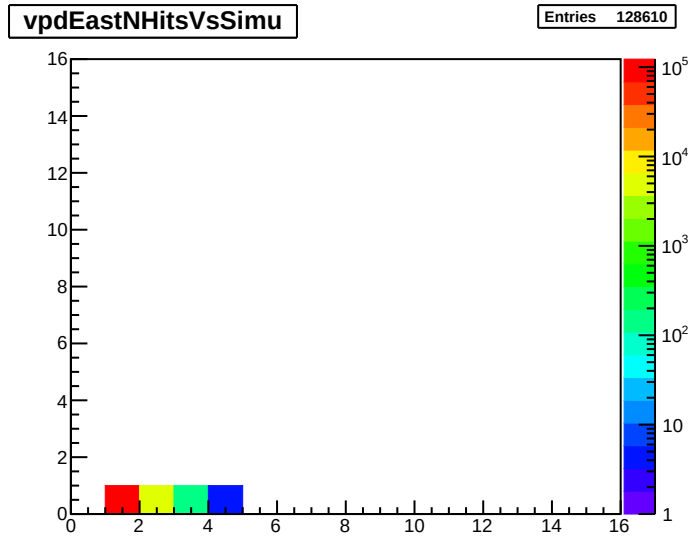

bbcLargeHit
Entries 4631404
1
0
2.1419e+06
2.08771e+06
173797
227991
E-Hit
W-Hit
10^6

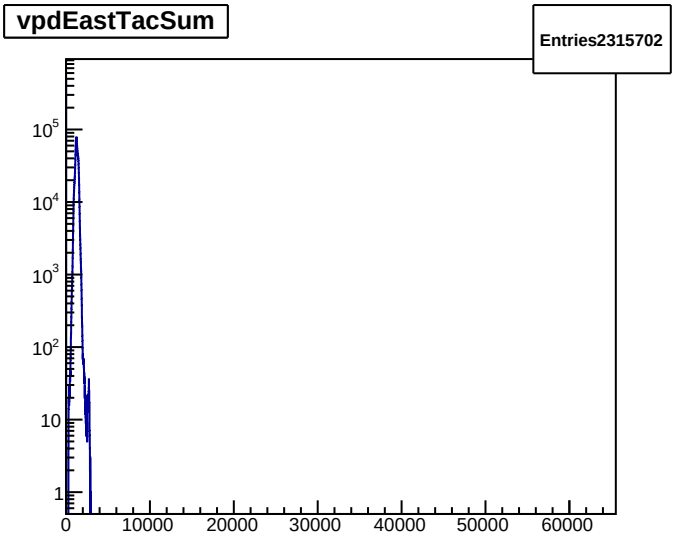

bbcLargeEastHitSimu
Entries 2725196
1
0
-1
1.35857e+06
1.36663e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

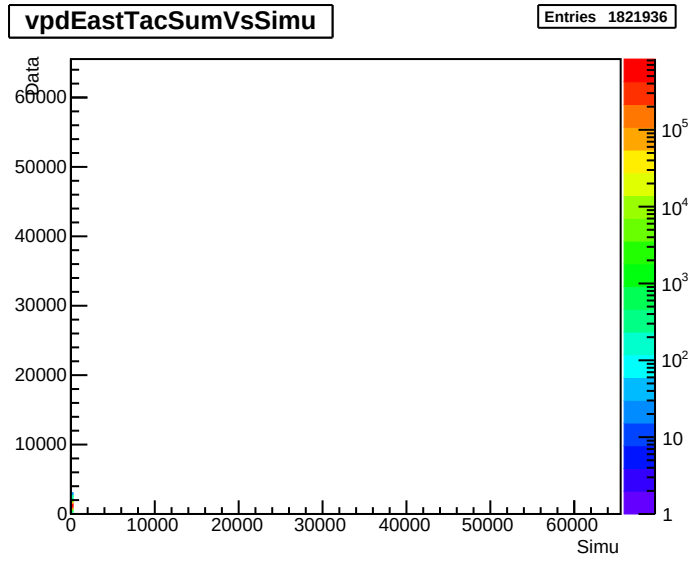

vpdEastAdcSum
Entries2315702

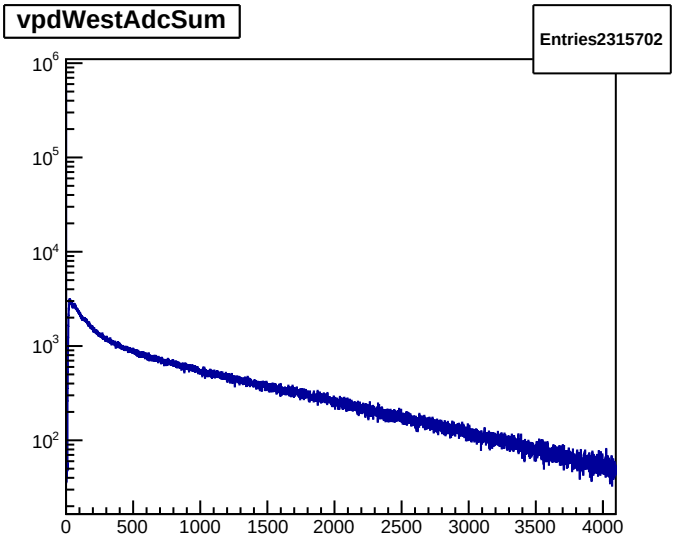

vpdEastAdcSumVsSimu
Entries 1821844
Data
Simu

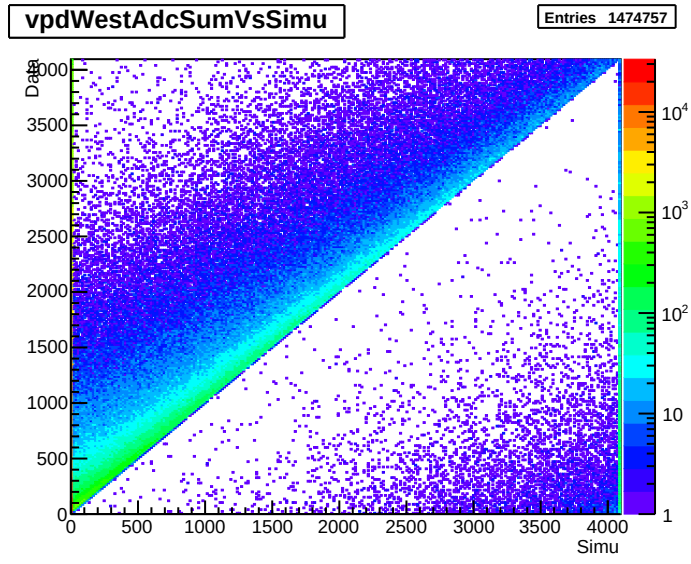

vpdEastNHits
Entries2315702

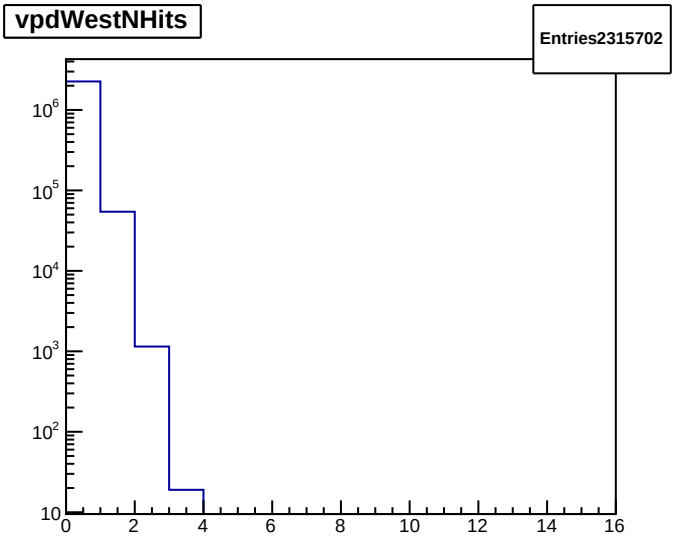

vpdEastNHitsVsSimu
Entries 128610

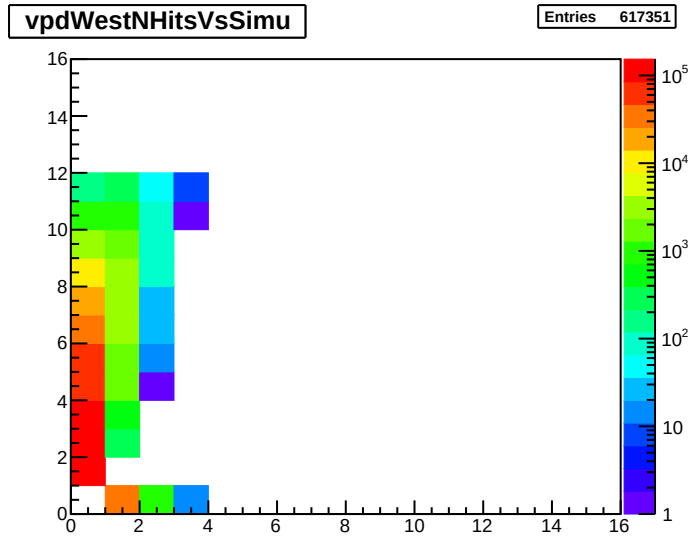

vpdEastTacSum
Entries2315702

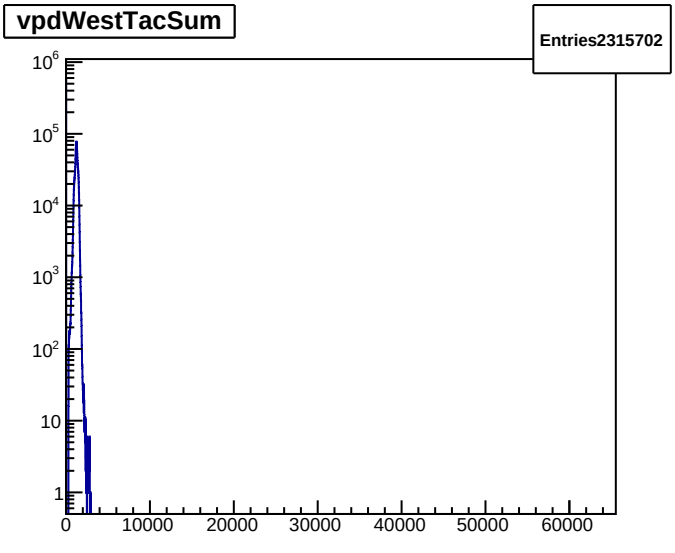

vpdEastTacSumVsSimu
Entries 1821936
Data
Simu

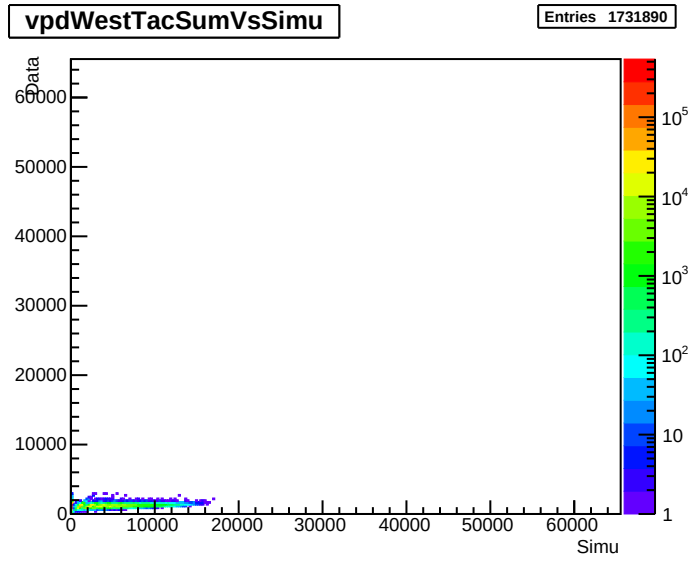

vpdWestAdcSum
Entries2315702

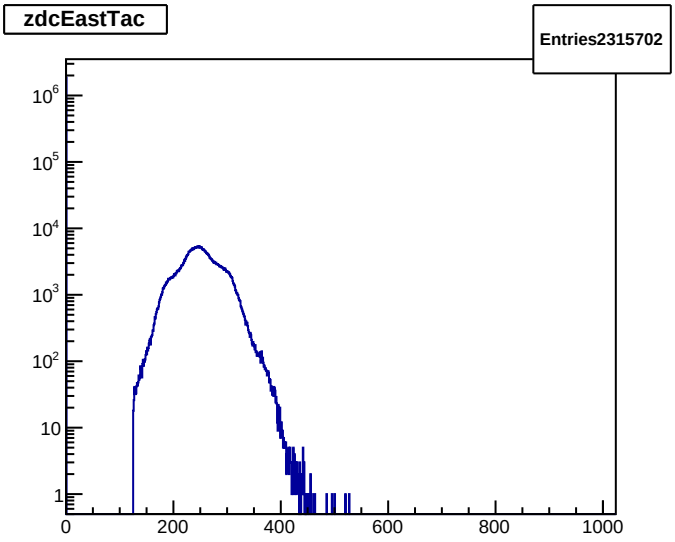

vpdWestAdcSumVsSimu
Entries 1474757
Data
Simu

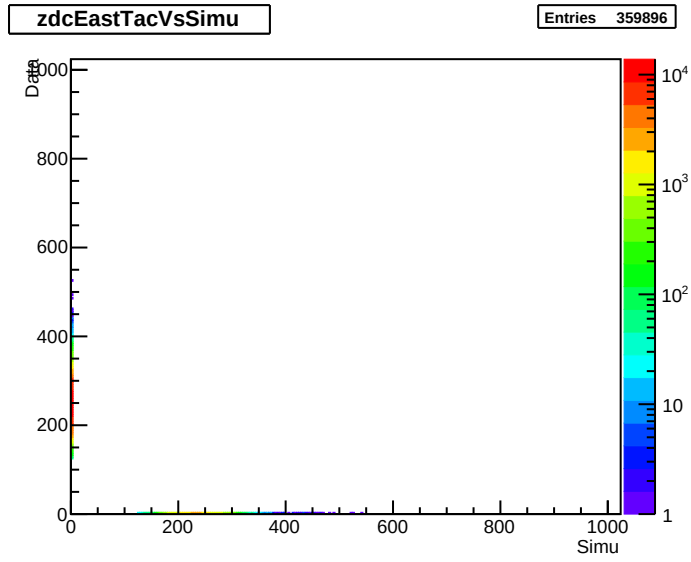

vpdWestNHits
Entries2315702

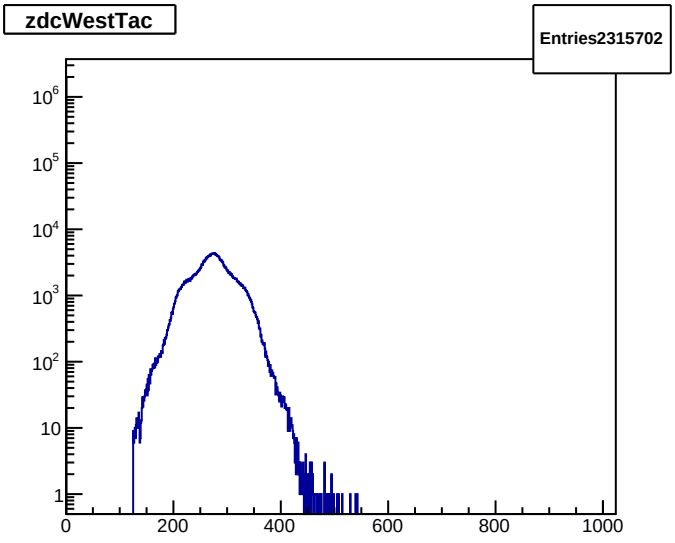

vpdWestNHitsVsSimu
Entries 617351

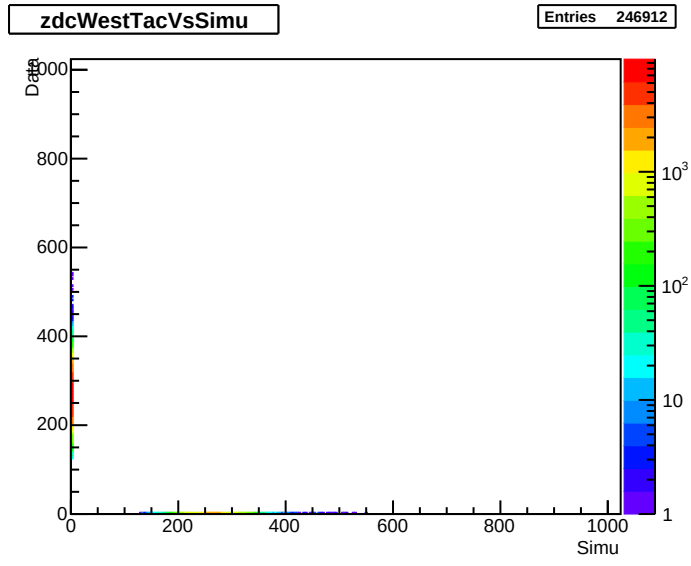

vpdWestTacSum
Entries2315702

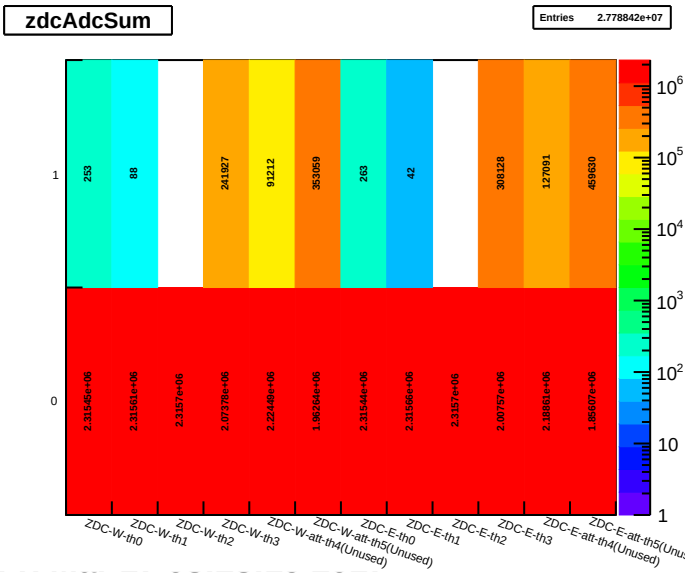

vpdWestTacSumVsSimu
Entries 1731890
Data
Simu

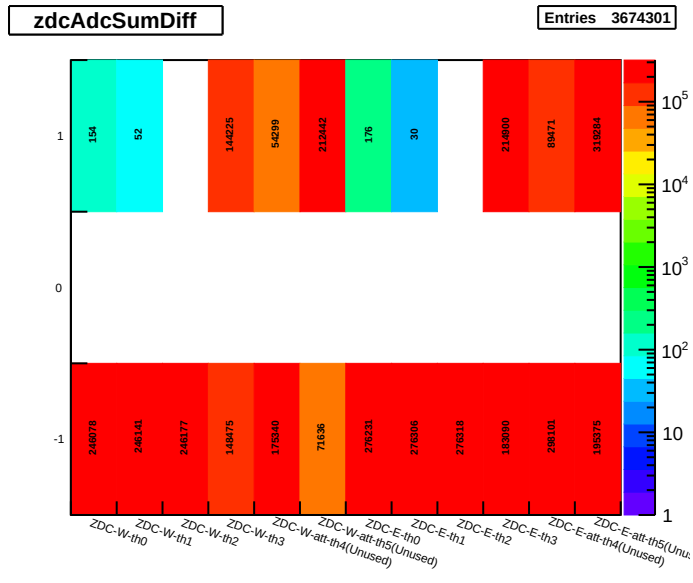

zdcEastTac
Entries2315702

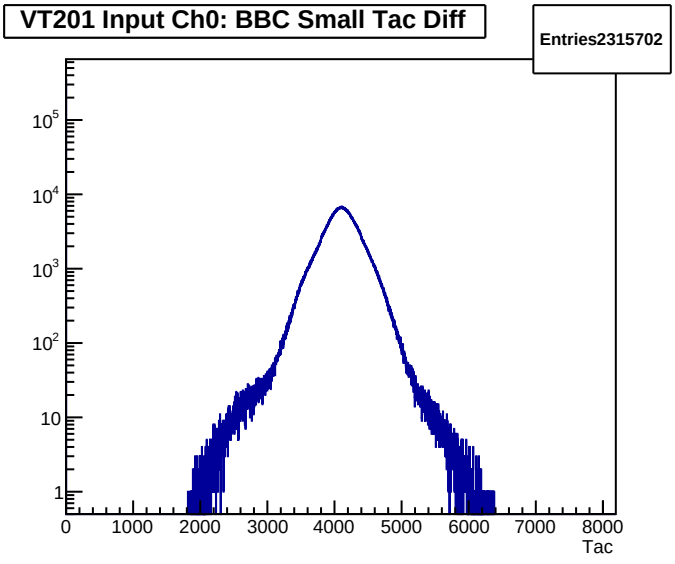

zdcEastTacVsSimu
Entries 359896
Data
Simu

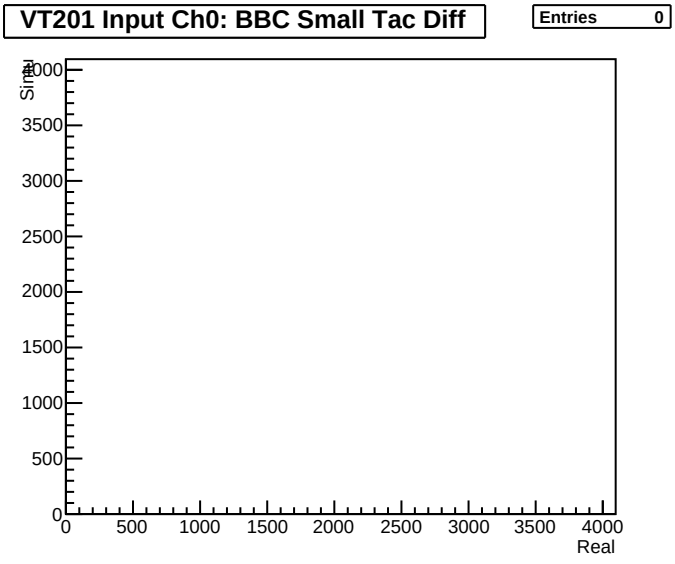

zdcWestTac
Entries2315702

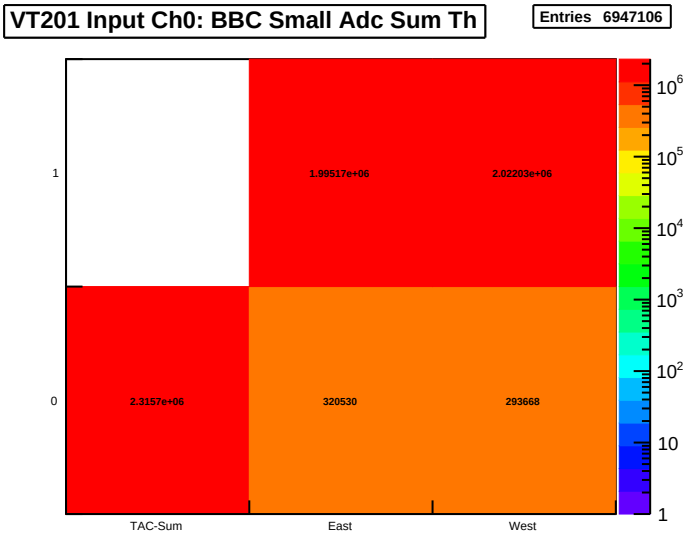

zdcWestTacVsSimu
Entries 246912
Data
Simu

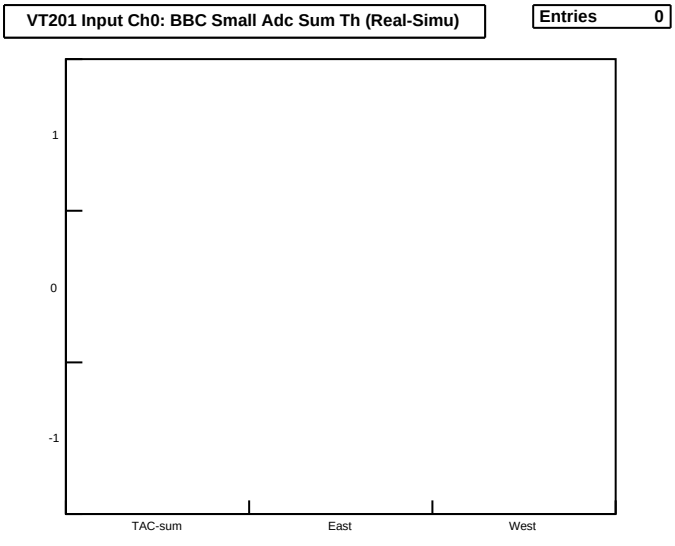

zdcAdcSum
Entries 2.778842e+07
253
88
241927
91212
353059
263
42
308128
127091
459630
2.31545e+06
2.31561e+05
2.3157e+06
2.07378e+06
2.22449e+06
1.96264e+06
2.31544e+06
2.31566e+06
2.3157e+06
2.00757e+06
2.18861e+06
1.85607e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

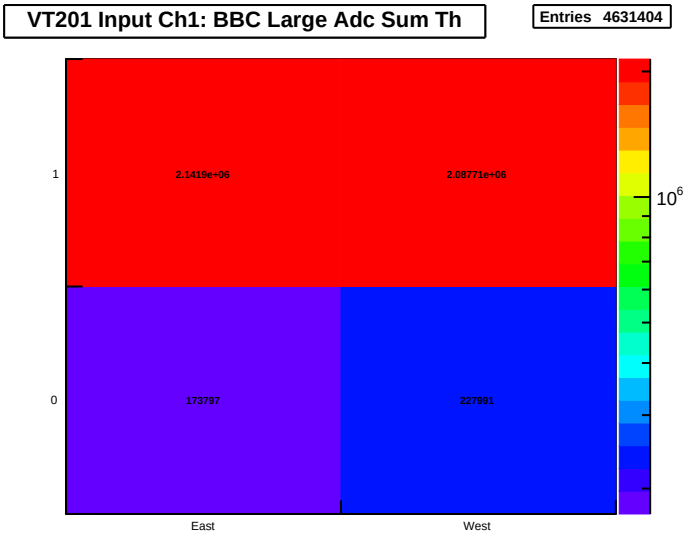

zdcAdcSumDiff
Entries 3674301
154
52
144225
54299
212442
176
30
214900
89471
319284
246078
246141
246177
149475
175340
71636
276231
276306
276318
183090
298101
195375
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

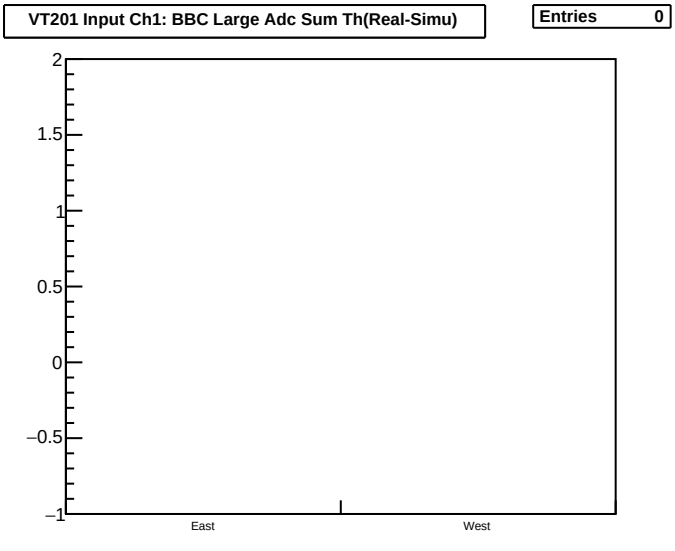

VT201 Input Ch0: BBC Small Tac Diff
Entries2315702
Tac


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

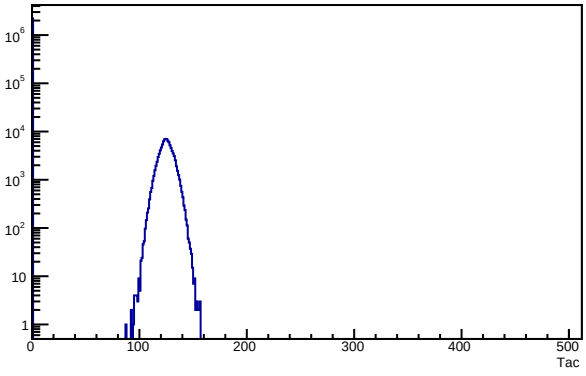

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 6947106
1.99517e+06
2.02203e+06
2.3157e+06
320530
293668
TAC-Sum
East
West


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

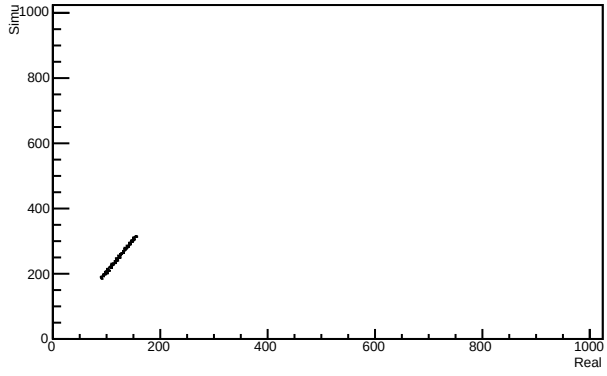

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 4631404
2.1419e+06
2.08771e+06
173797
227991
East
West


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

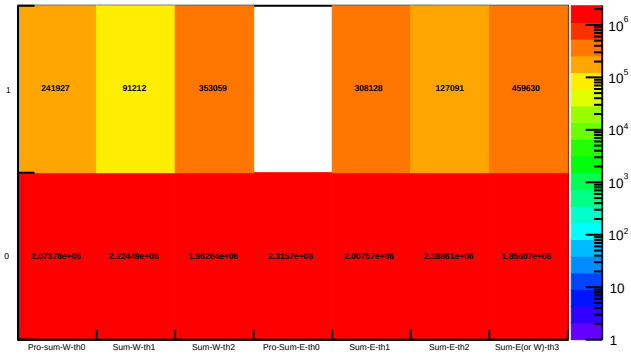
VT201 Input Ch2: ZDC Tac Diff



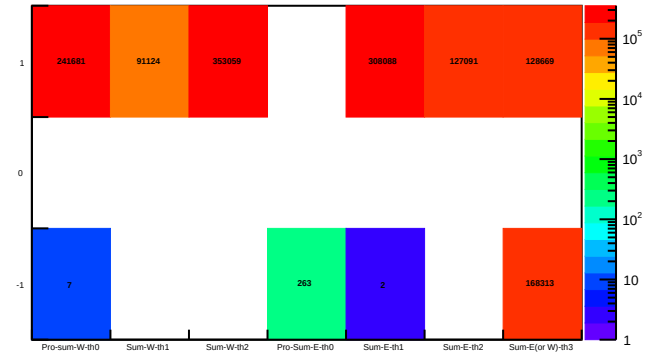
VT201 Input Ch2: ZDC Tac Diff



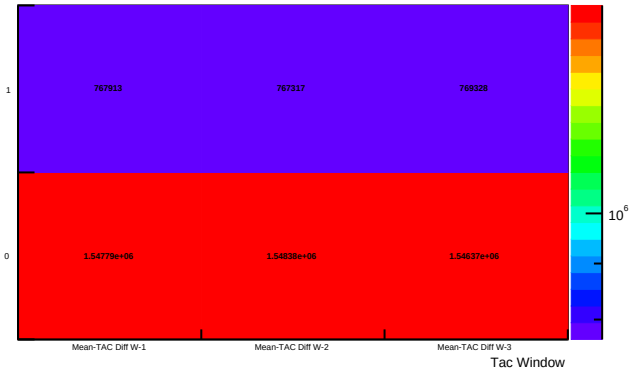
VT201 Input Ch2: ZDC Adc Sum Th



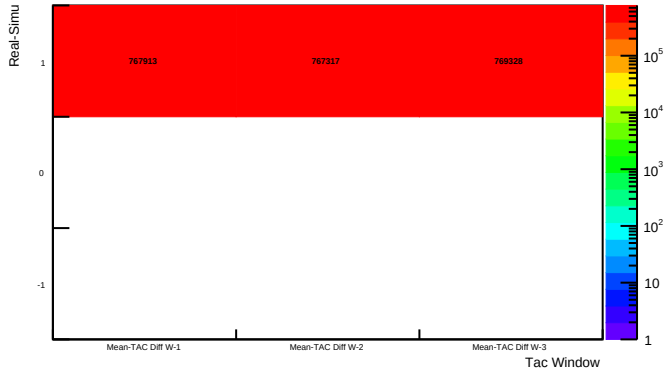
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



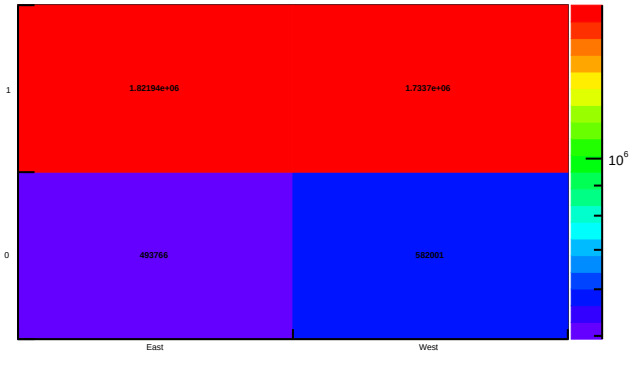
VT201 Input Ch4: VPD Tac Diff



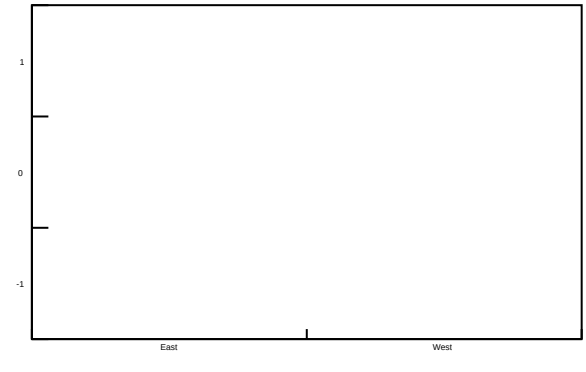
VT201 Input Ch4: VPD Tac Diff

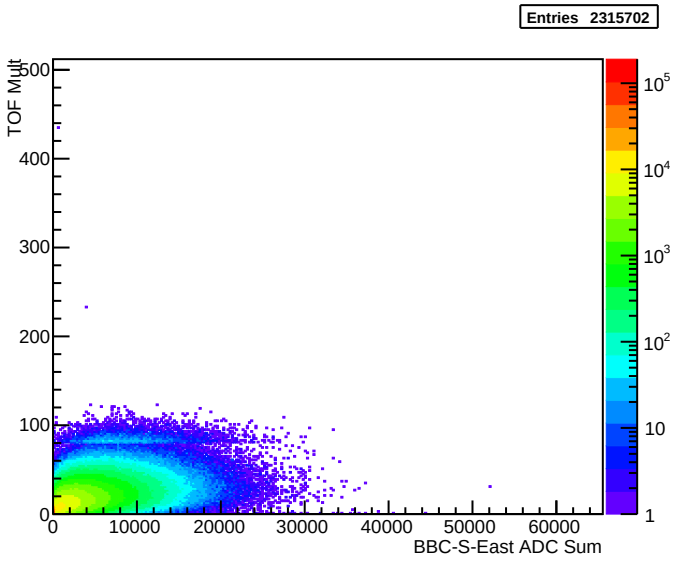


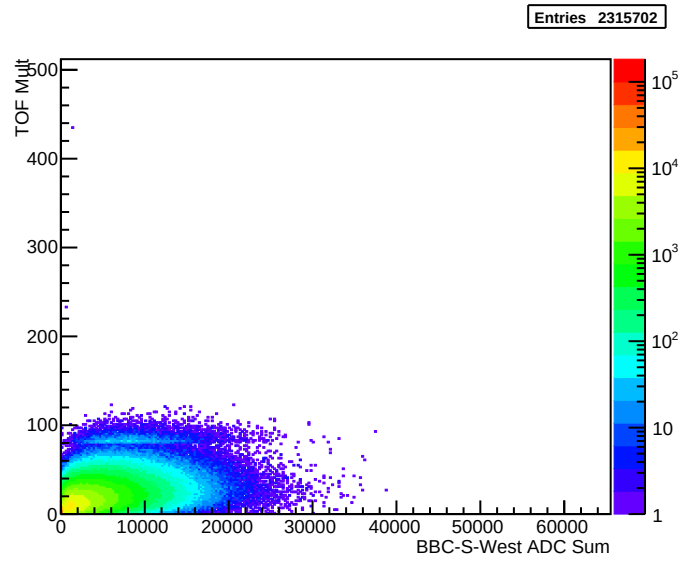
VT201 Input Ch4: VPD Adc Sum Th

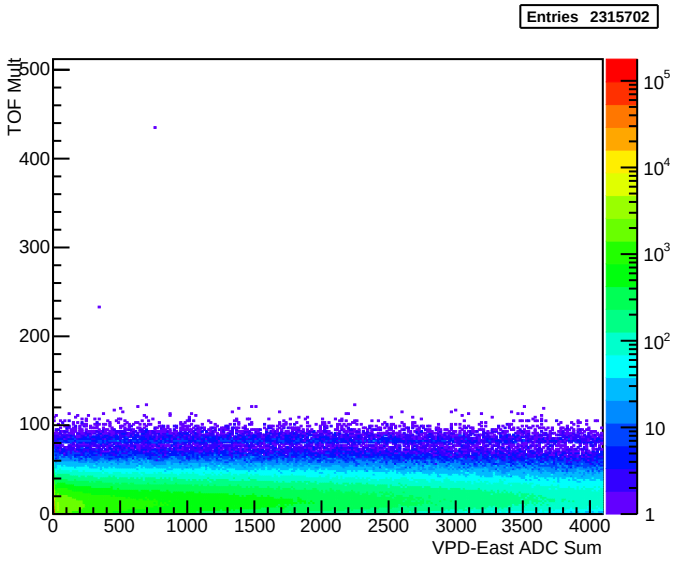


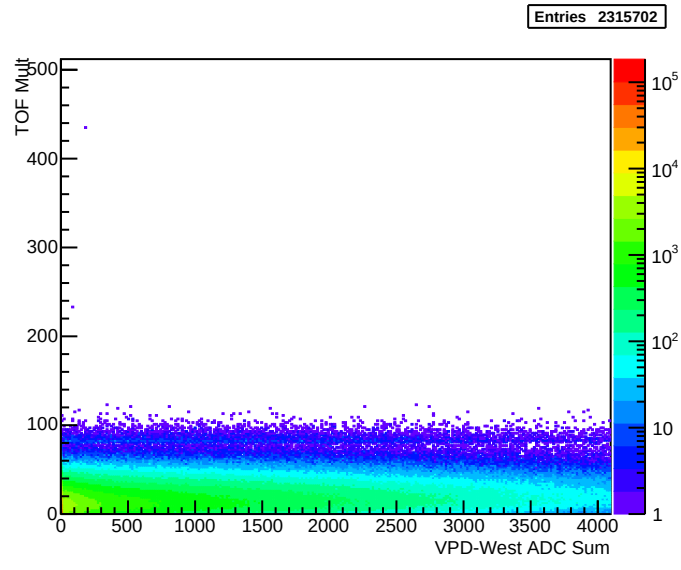
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

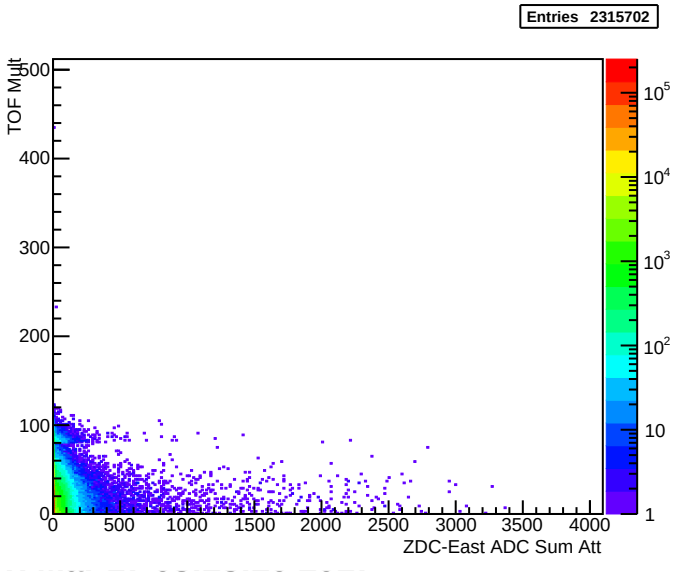


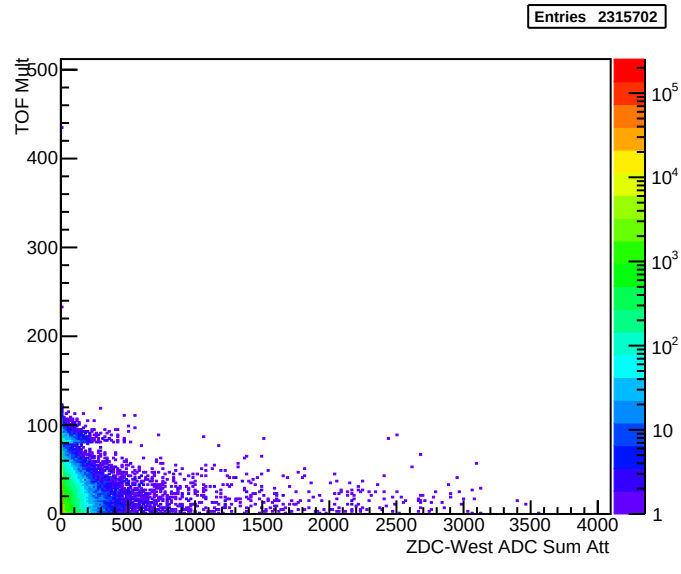

Entries 2315702
TOF Mult
BBC-S-East ADC Sum

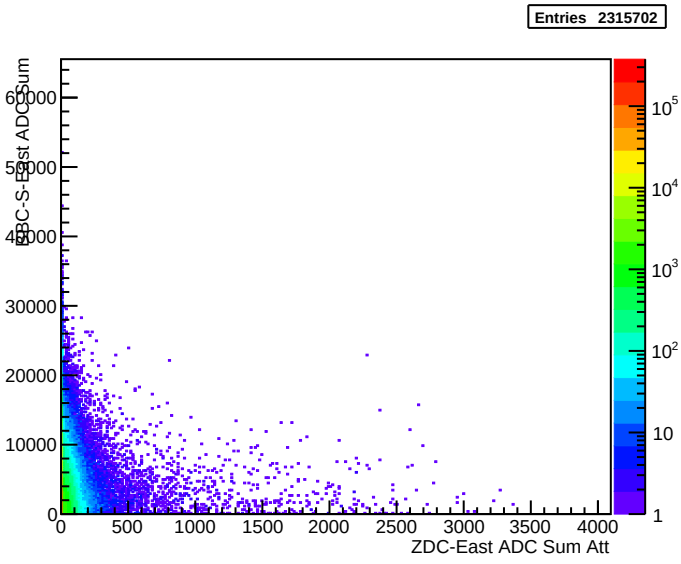

Entries 2315702
TOF Mult
BBC-S-West ADC Sum

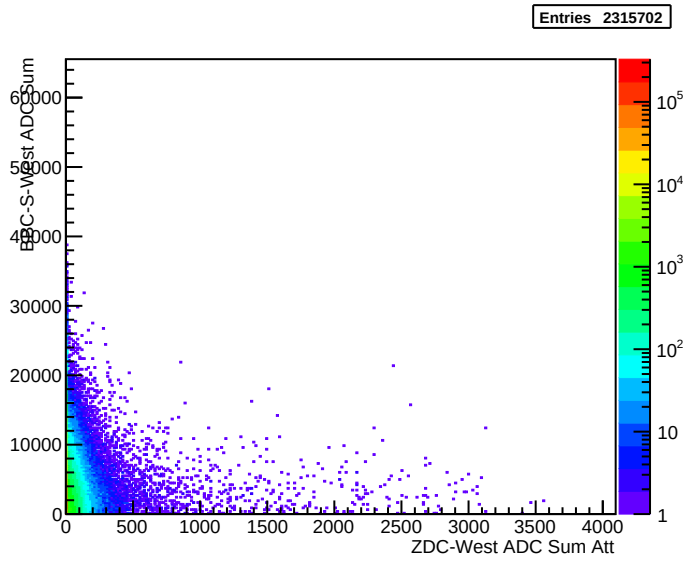

Entries 2315702
TOF Mult
VPD-East ADC Sum

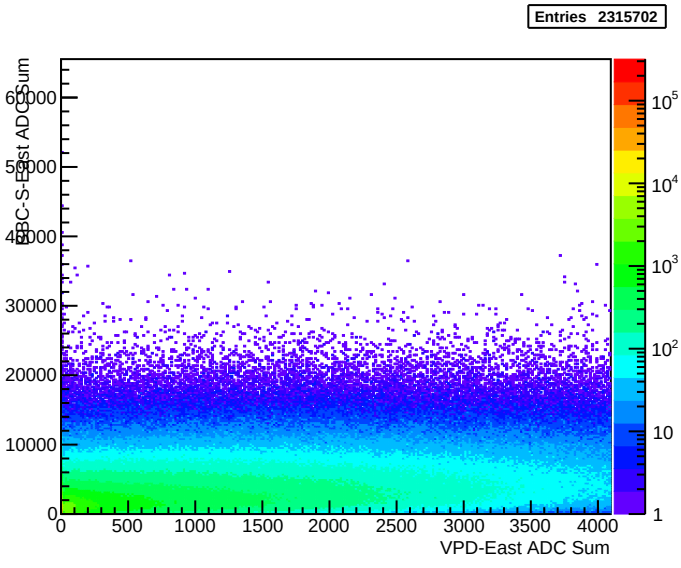

Entries 2315702
TOF Mult
VPD-West ADC Sum

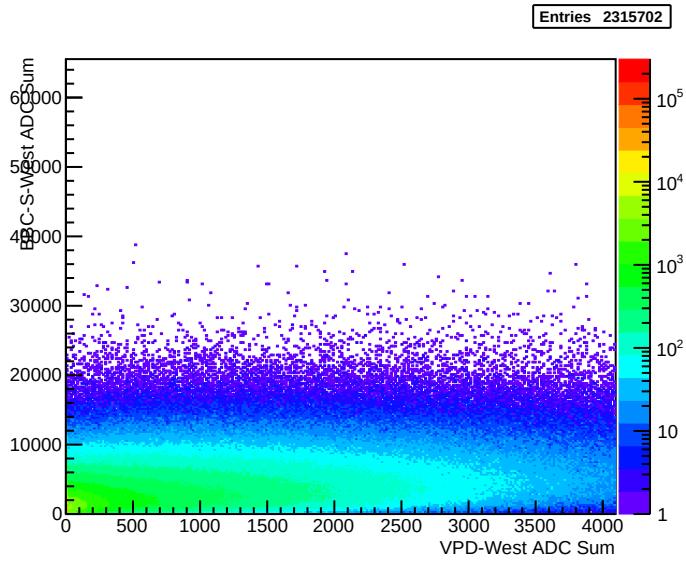

Entries 2315702
TOF Mult
ZDC-East ADC Sum Att

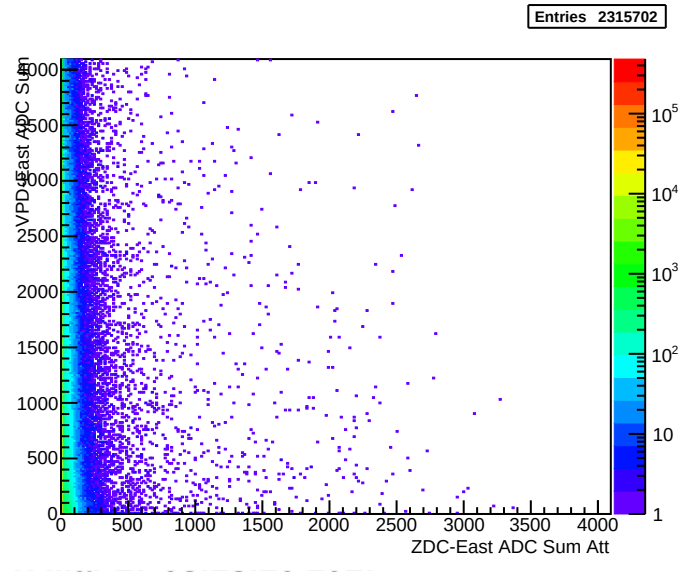

Entries 2315702
TOF Mult
ZDC-West ADC Sum Att

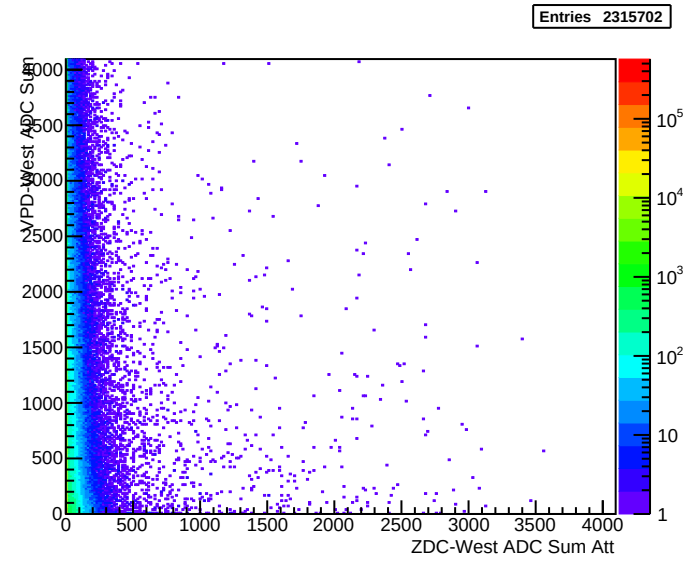

Entries 2315702
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

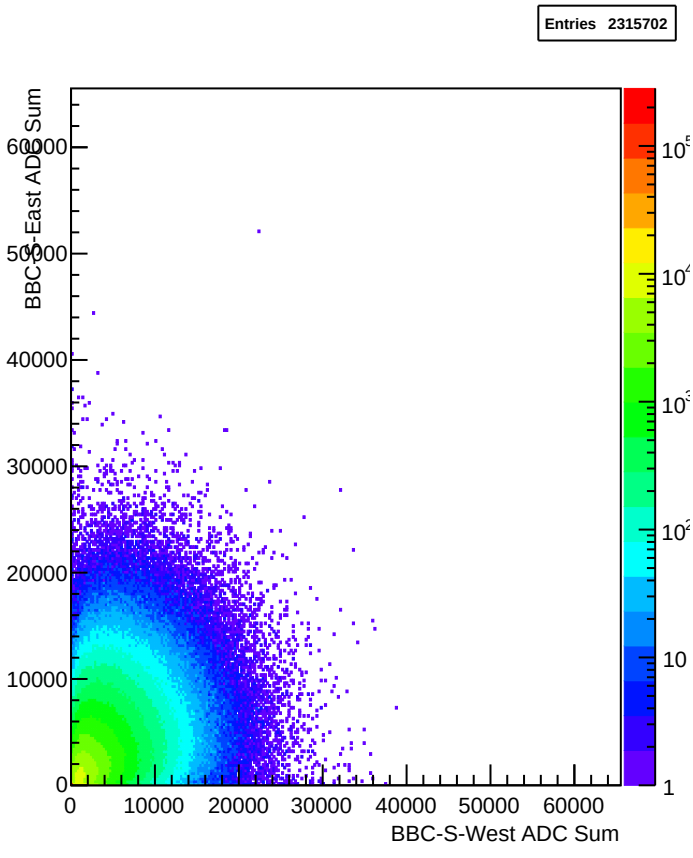

Entries 2315702
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

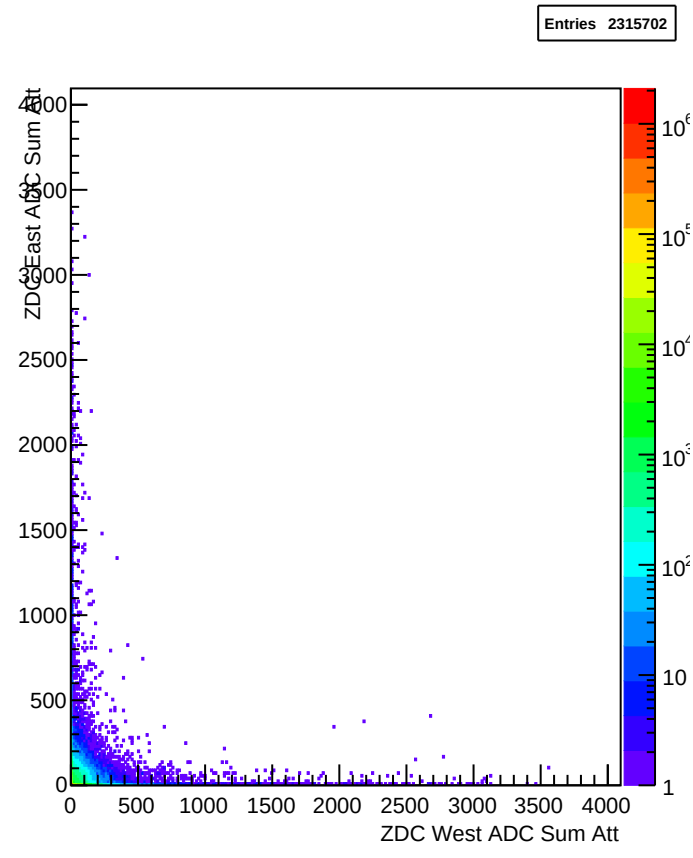

Entries 2315702
BBC-S-East ADC Sum
VPD-East ADC Sum

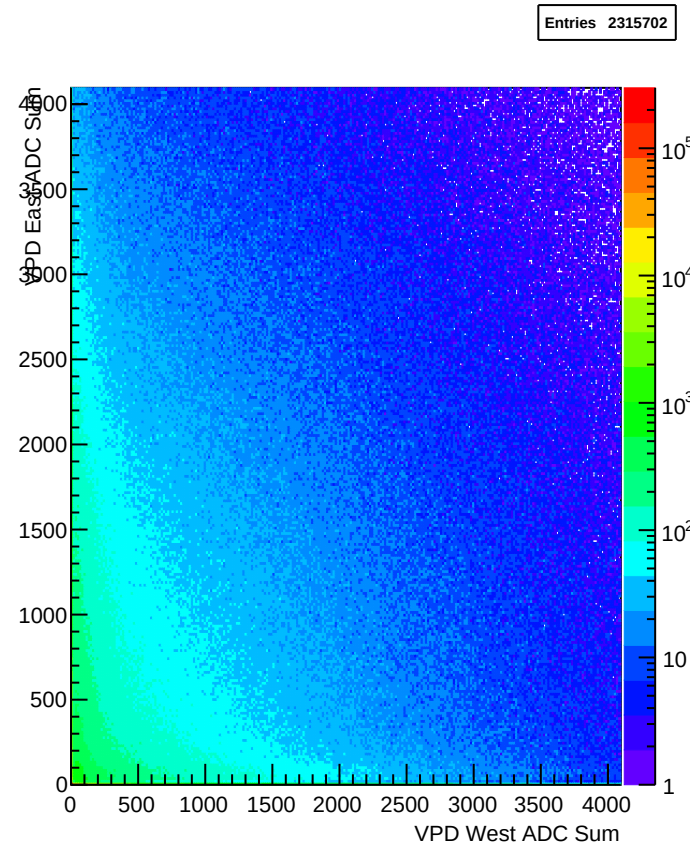

Entries 2315702
BBC-S-West ADC Sum
VPD-West ADC Sum

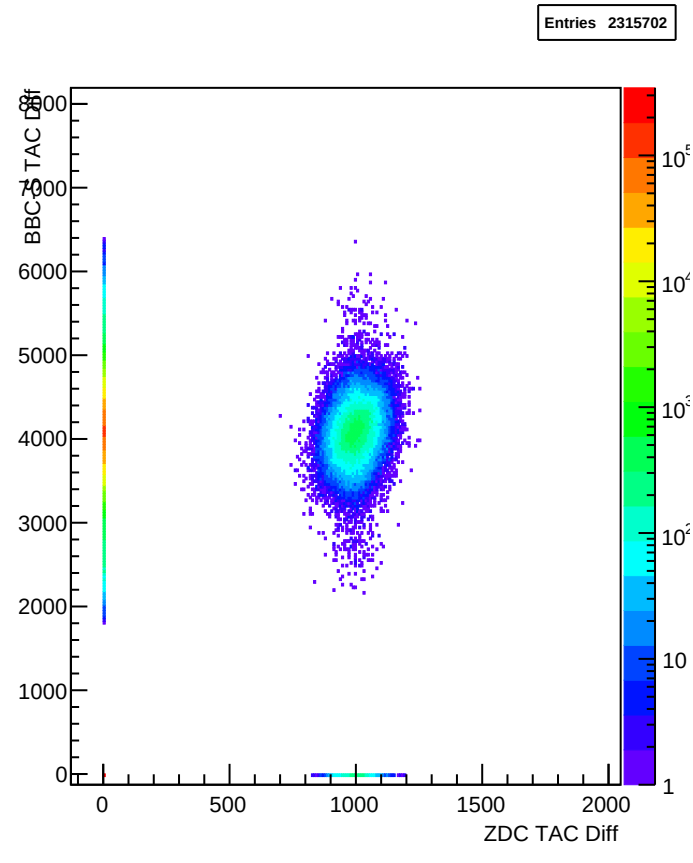

Entries 2315702
VPD-East ADC Sum
ZDC-East ADC Sum Att

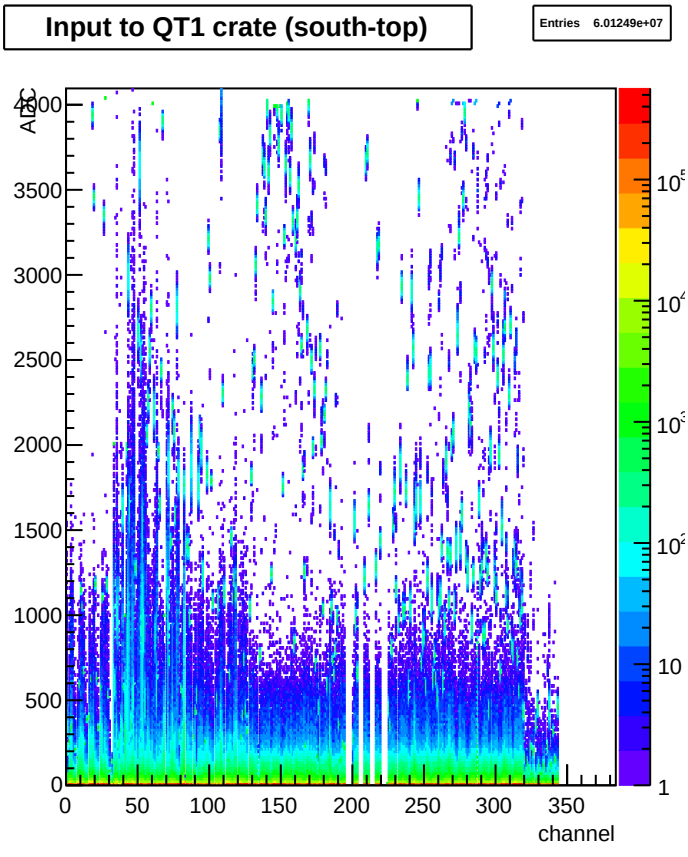

Entries 2315702
VPD-West ADC Sum
ZDC-West ADC Sum Att

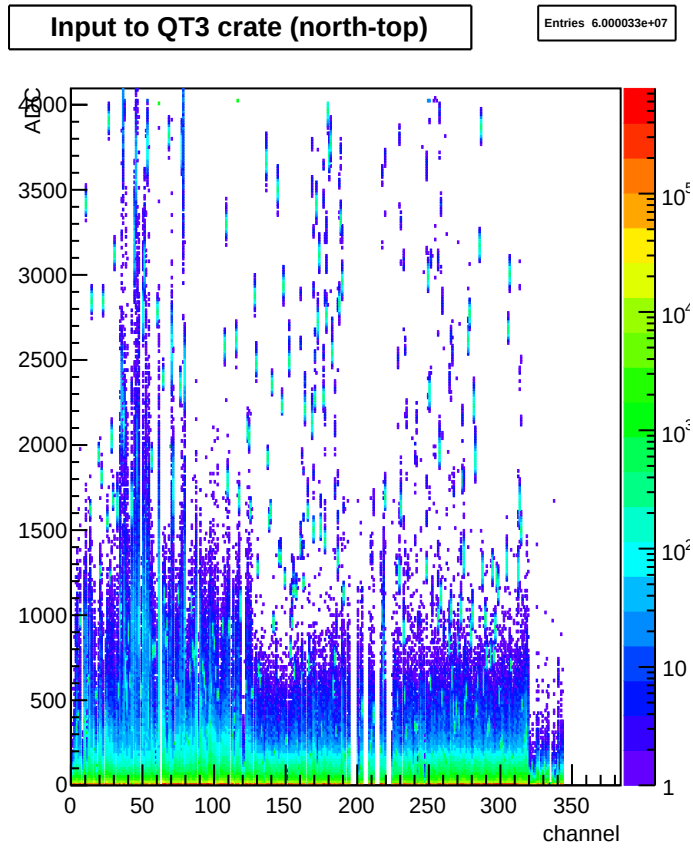

Entries 2315702
BBC-S-East ADC Sum
BBC-S-West ADC Sum

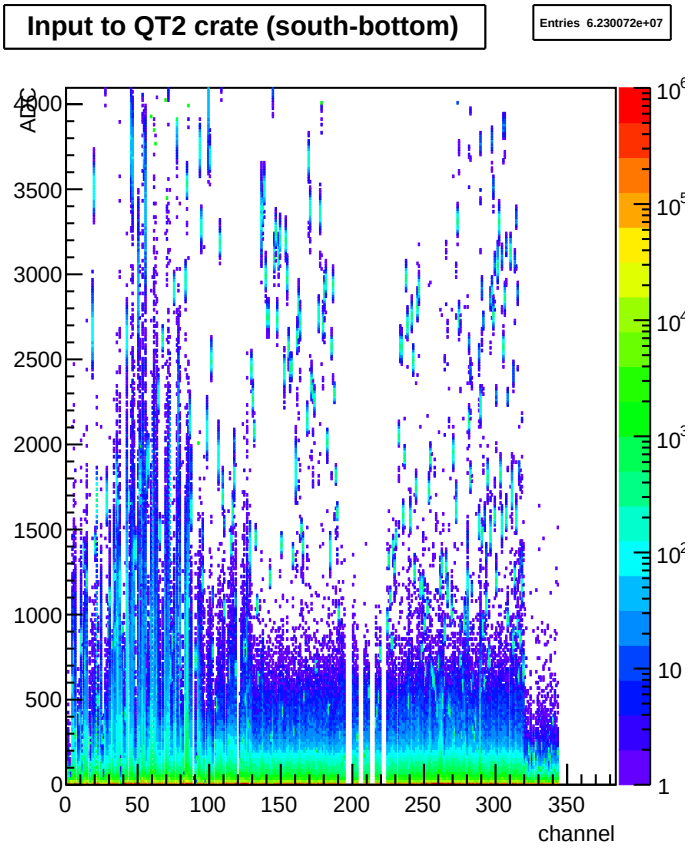

Entries 2315702
ZDC East ADC Sum Att
ZDC West ADC Sum Att

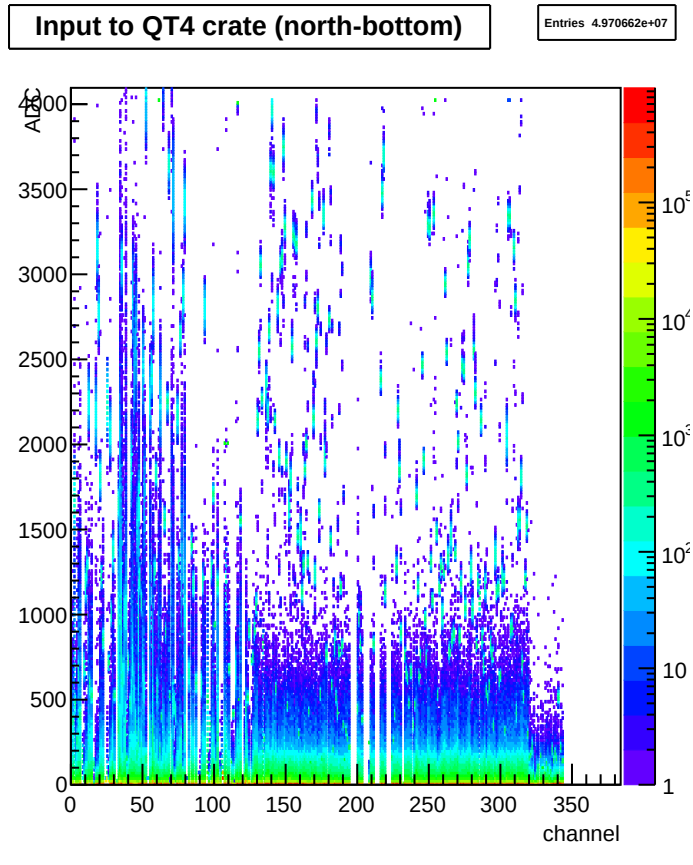

Entries 2315702
VPD East ADC Sum
VPD West ADC Sum

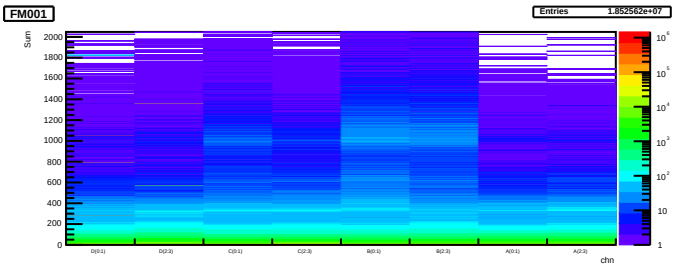

Entries 2315702
BBC-S TAC Diff
ZDC TAC Diff

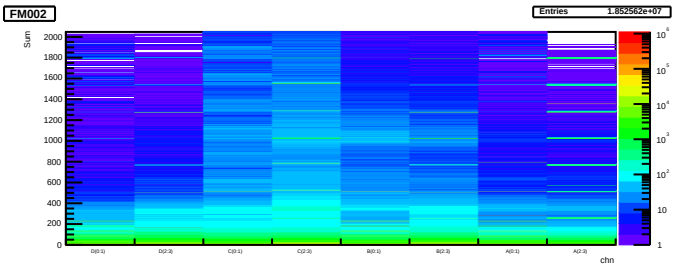

Input to QT1 crate (south-top)
Entries 6.01249e+07
ADC
channel

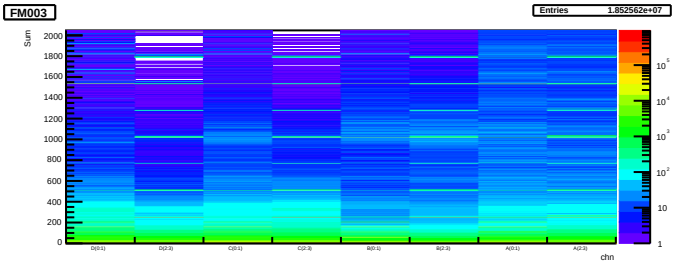

Input to QT3 crate (north-top)
Entries 6.000033e+07
ADC
channel

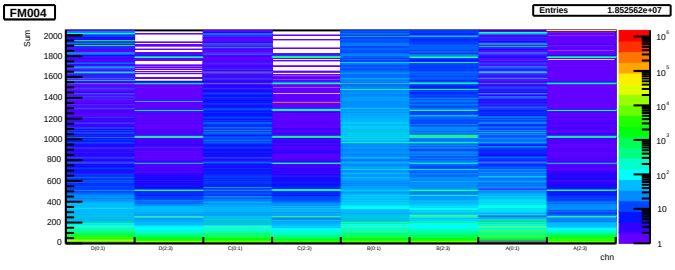

Input to QT2 crate (south-bottom)
Entries 6.230072e+07
ADC
channel

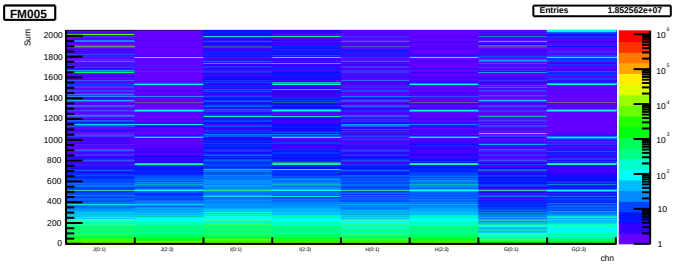

Input to QT4 crate (north-bottom)
Entries 4.970662e+07
ADC
channel

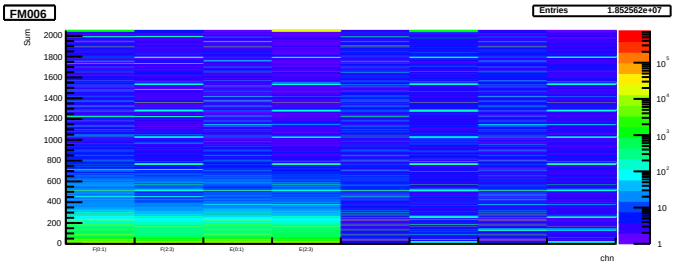

FM001
Entries 1.852562e+07
Sum
chn

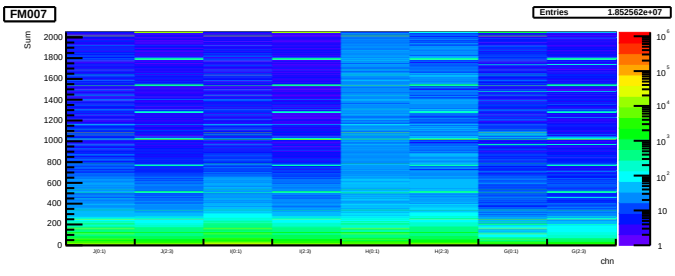

FM002
Entries 1.852562e+07
Sum
chn

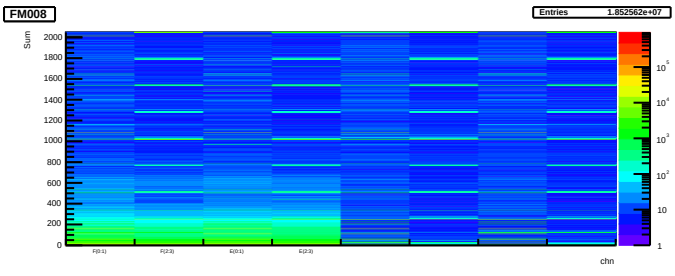

FM003
Entries 1.852562e+07
Sum
chn

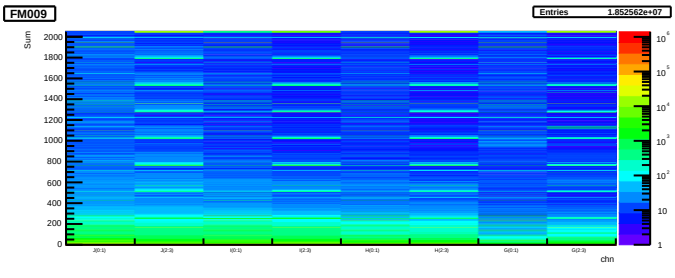

FM004
Entries 1.852562e+07
Sum
chn

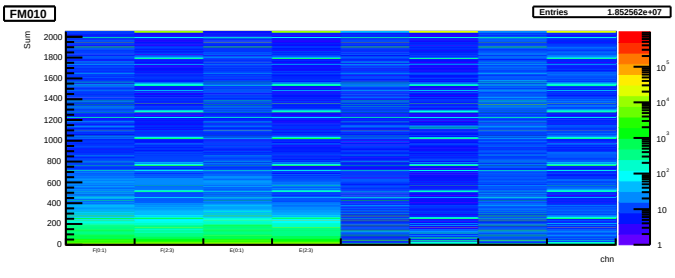

FM005
Entries 1.852562e+07
Sum
chn

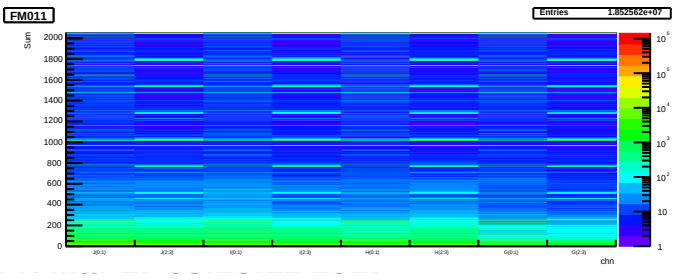

FM006
Entries 1.852562e+07
Sum
chn

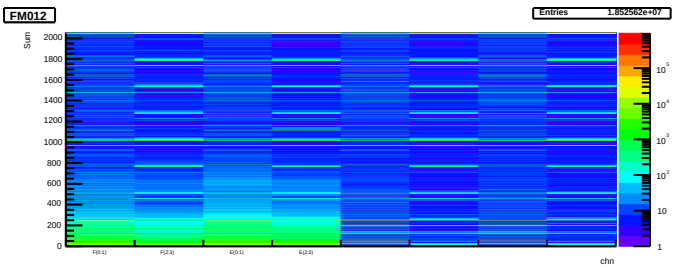

FM007
Entries 1.852562e+07
Sum
chn

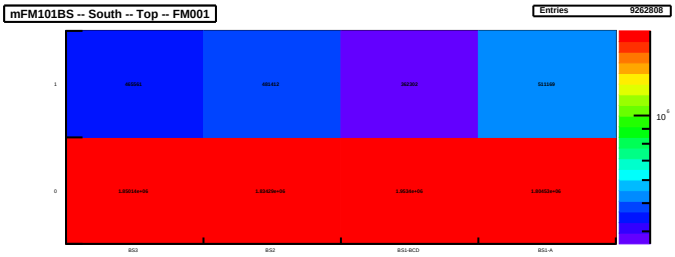

FM008
Entries 1.852562e+07
Sum
chn

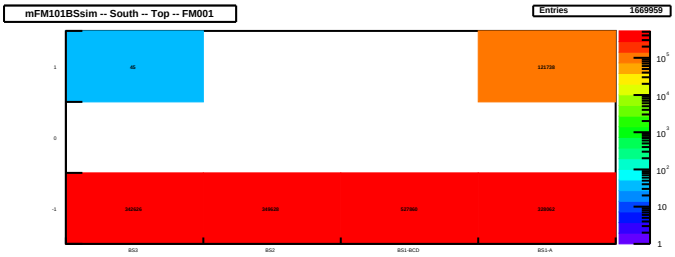

FM009
Entries 1.852562e+07
Sum
chn

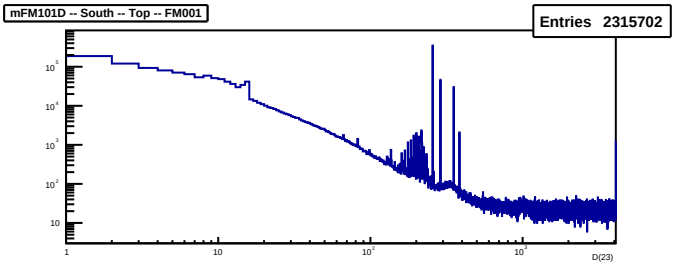

FM010
Entries 1.852562e+07
Sum
chn

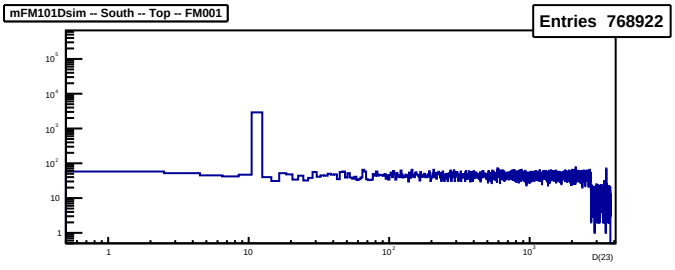

FM011
Entries 1.852562e+07
Sum
chn

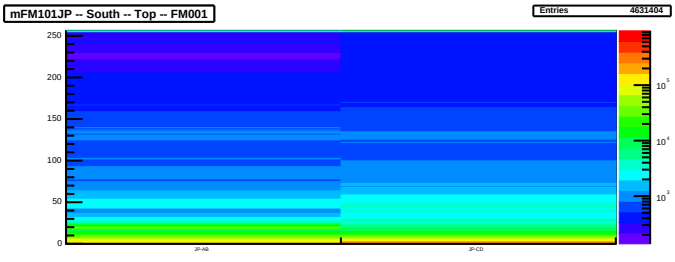

FM012
Entries 1.852562e+07
Sum
chn

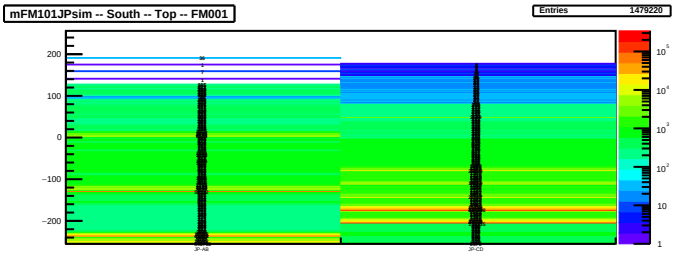

mFM101BS -- South -- Top -- FM001
Entries 9262808


mFM101BSsim -- South -- Top -- FM001
Entries 1669959


mFM101D -- South -- Top -- FM001
Entries 2315702
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 768922
D(23)


mFM101JP -- South -- Top -- FM001
Entries 4631404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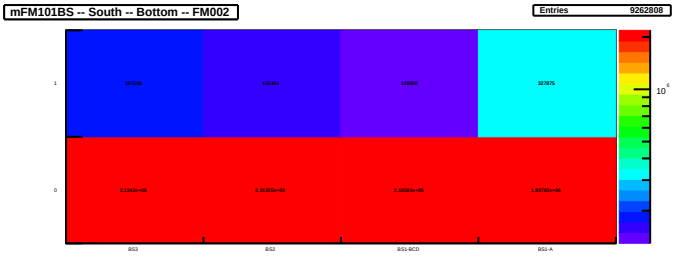
Entries 1479220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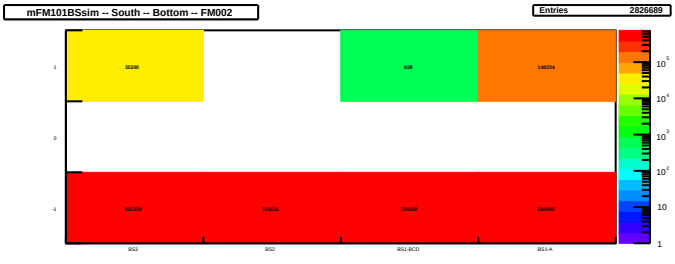
Entries 9262808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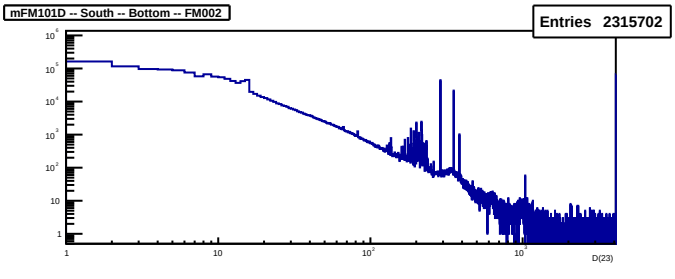
Entries 2826689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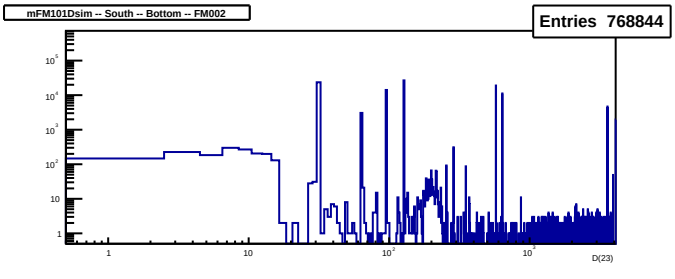
Entries 2315702
D(23)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Entries 768844
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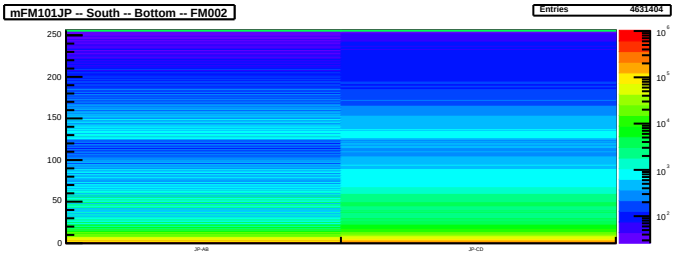
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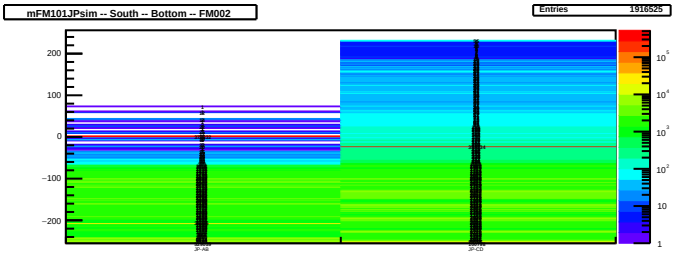
Entries 4631404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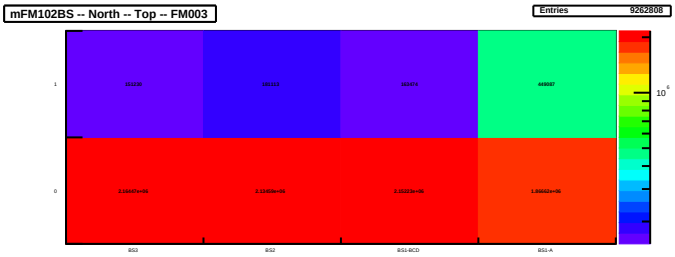
mFM102BS -- North -- Top -- FM003
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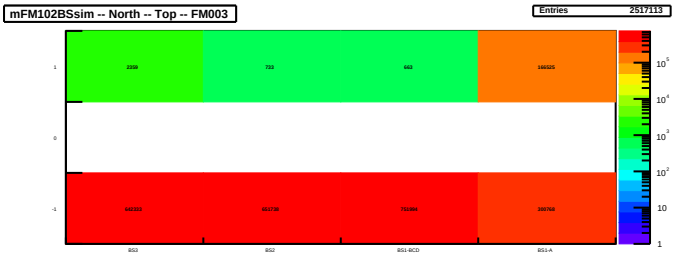
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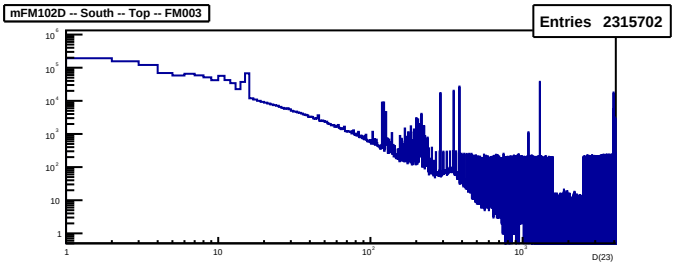
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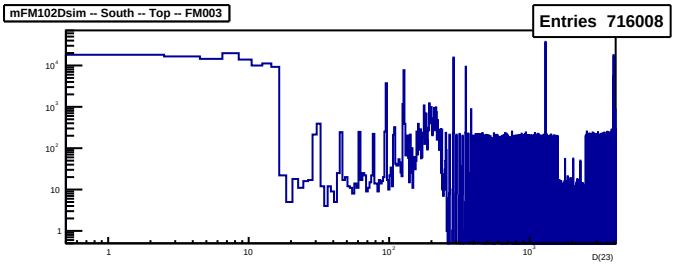
Entries 2315702
D(23)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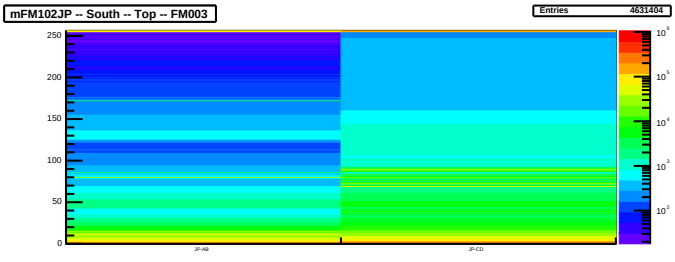
D(23)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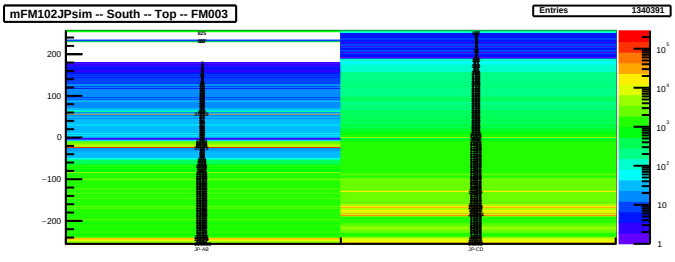
Entries 4631404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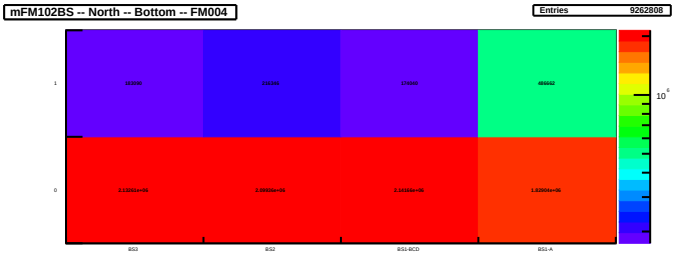
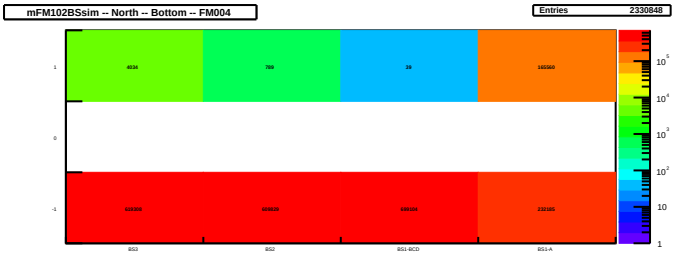

mFM102BS -- North -- Bottom -- FM004
Entries 9262808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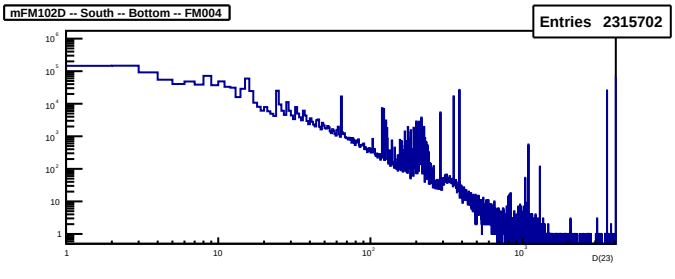
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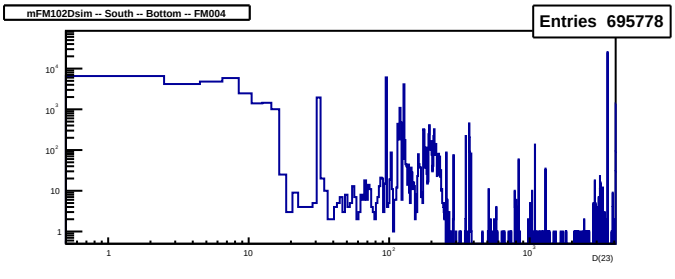
Entries 2315702
D(23)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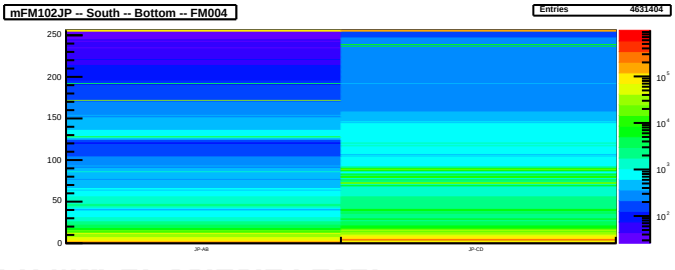
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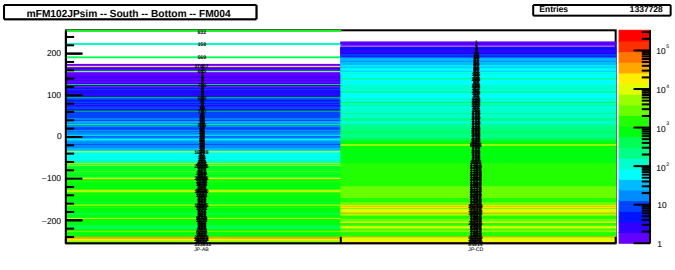
Entries 4631404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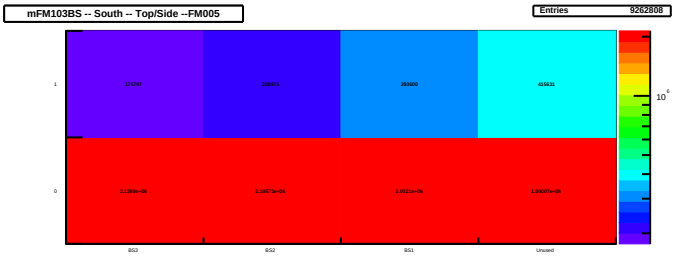
mFM103BS -- South -- Top/Side --FM005
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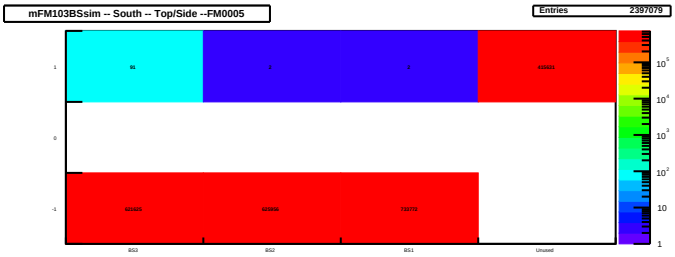
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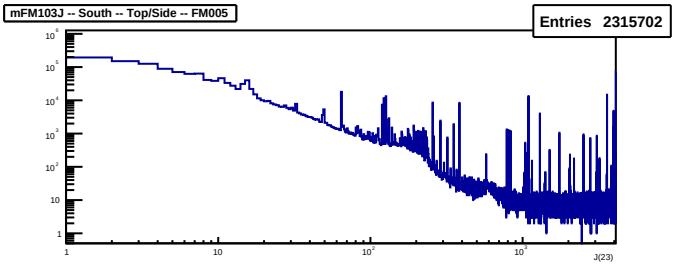
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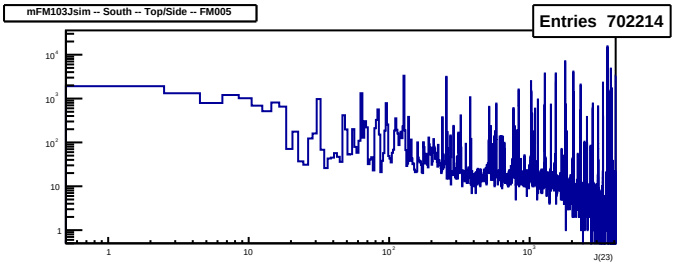
J(23)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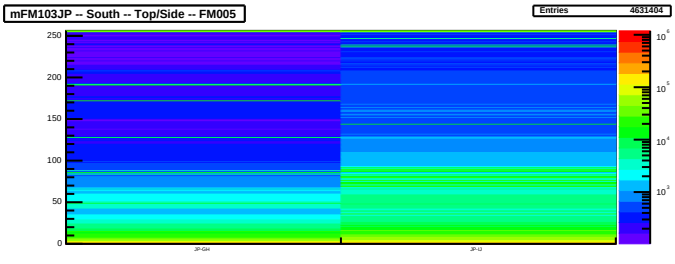
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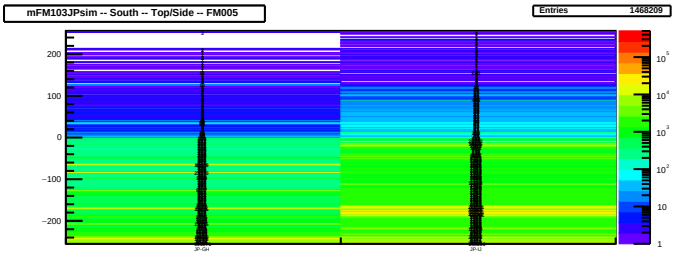
Entries 4631404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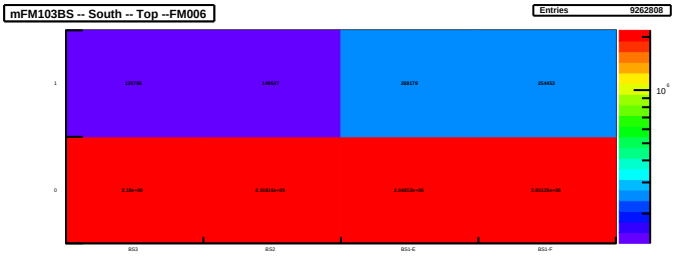
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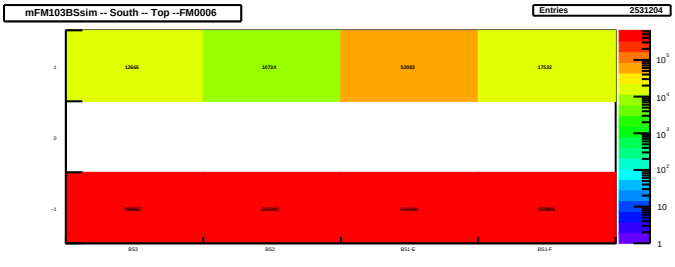
Entries 9262808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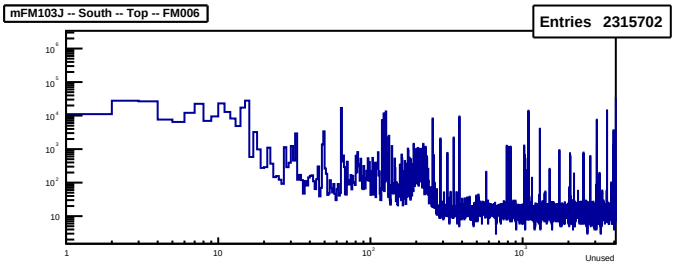
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Entries 2315702
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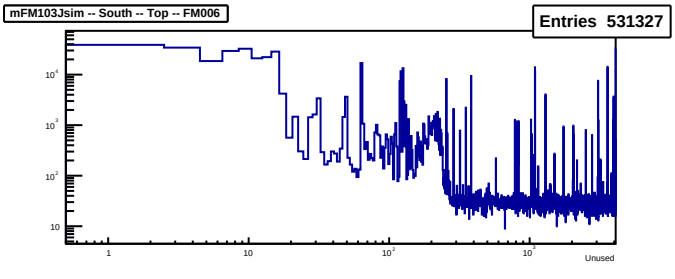
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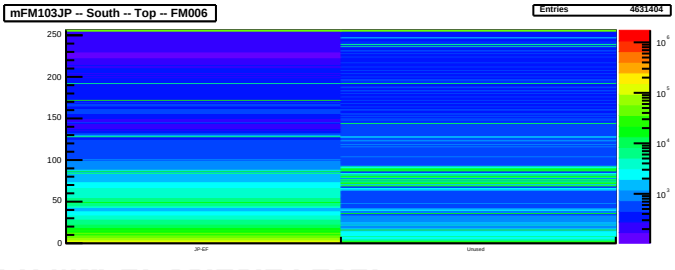
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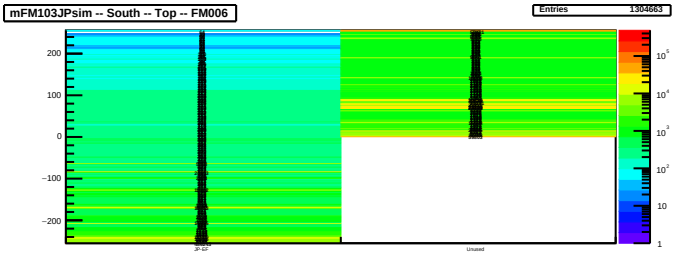
Entries 4631404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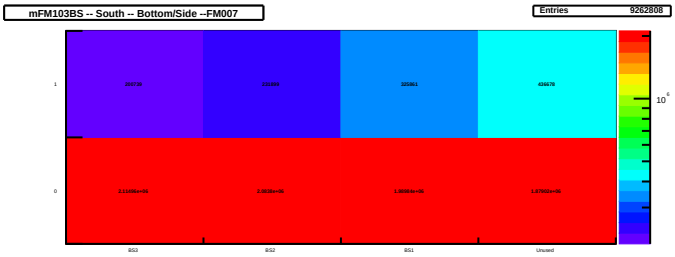
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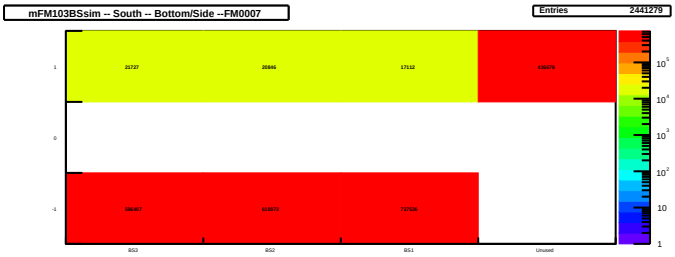
Entries 9262808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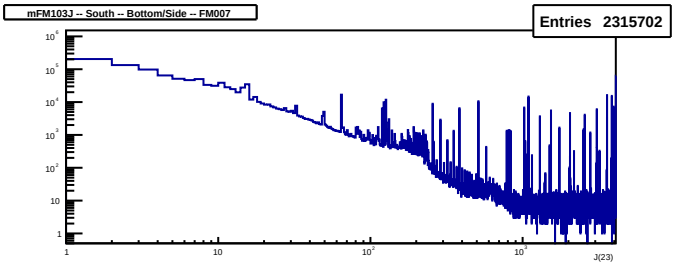
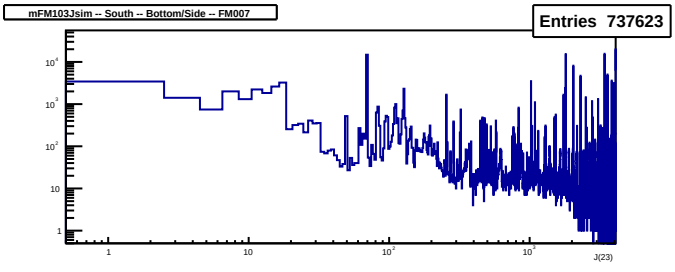

mFM103J -- South -- Bottom/Side -- FM007
Entries 2315702
J(23)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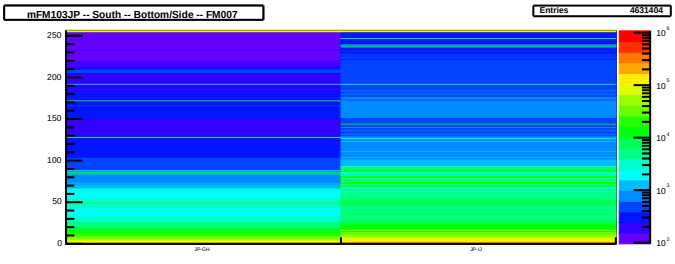
J(23)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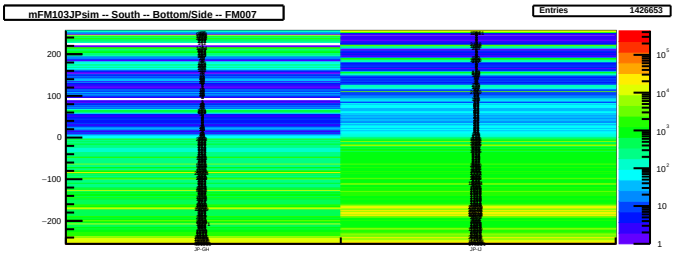
Entries 4631404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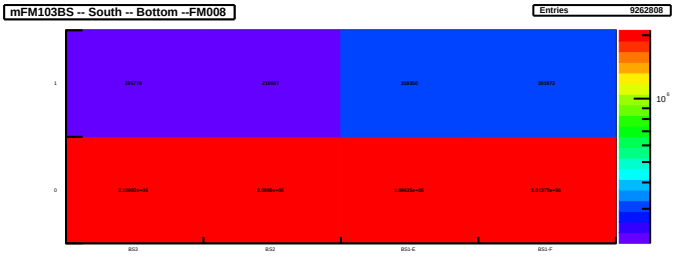
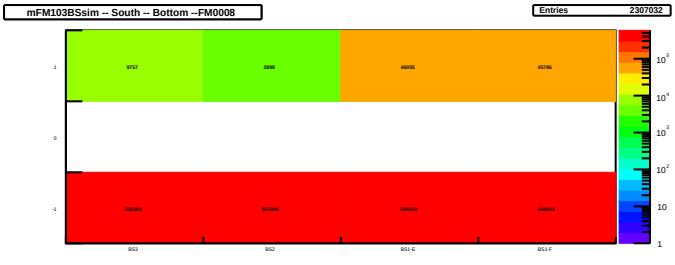

mFM103BS -- South -- Bottom --FM008
Entries 9262808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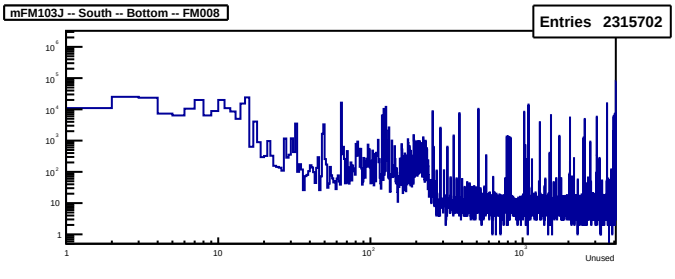
mFM103J -- South -- Bottom -- FM008
Entries 2315702
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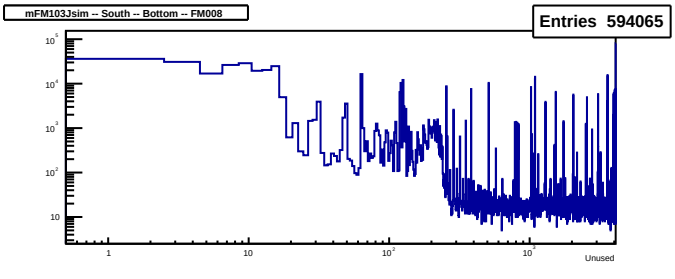
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Entries 594065
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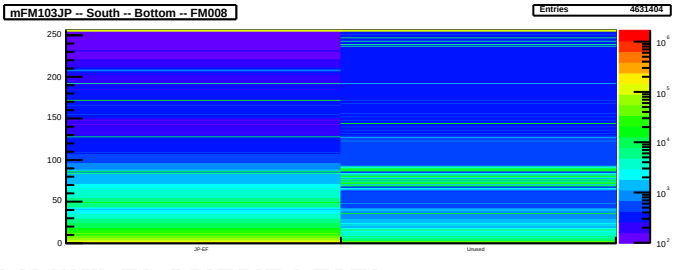
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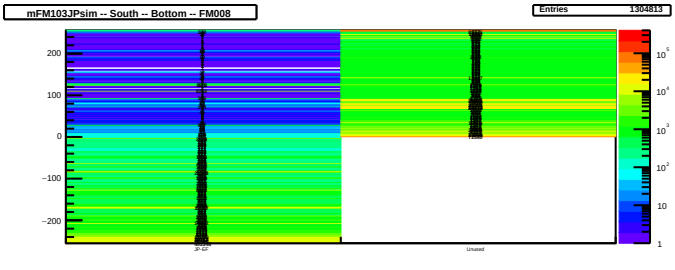
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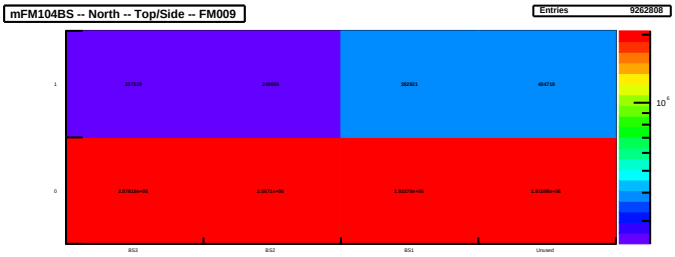
mFM104BS -- North -- Top/Side -- FM009
Entries 9262808
BS3
BS2
BS1
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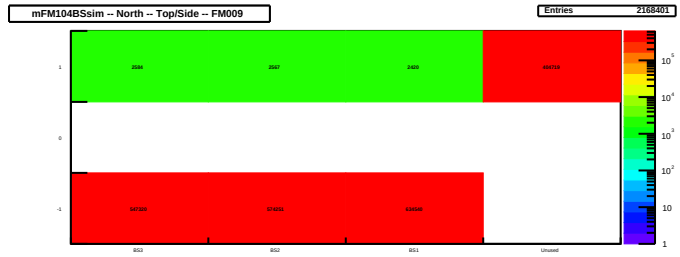
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BS3
BS2
BS1
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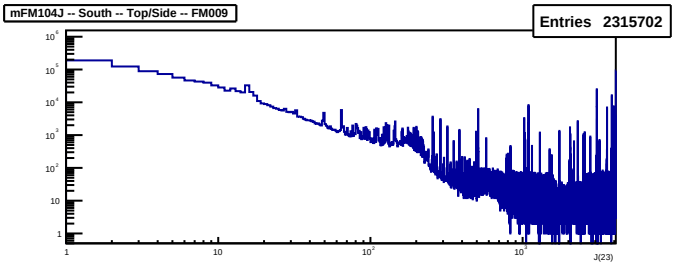
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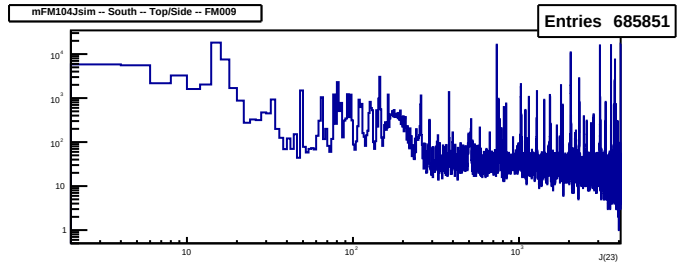
Entries 2315702
J(23)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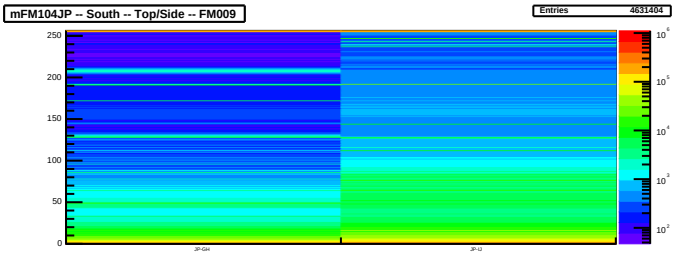
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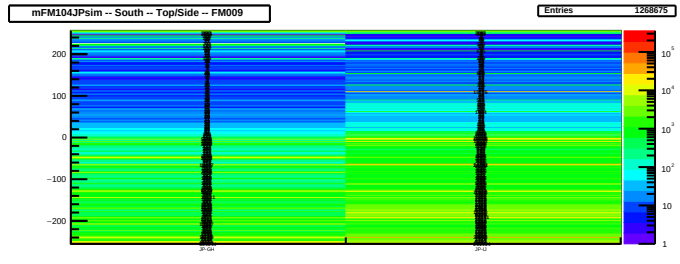
Entries 4631404
JP-GH
JP-IJ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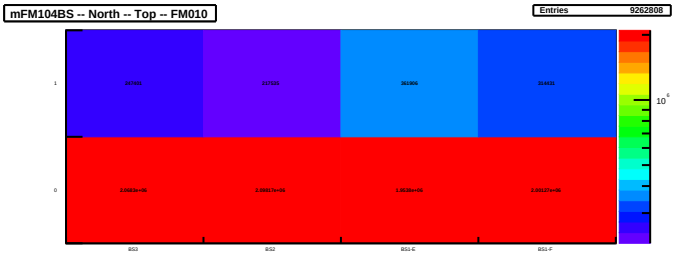
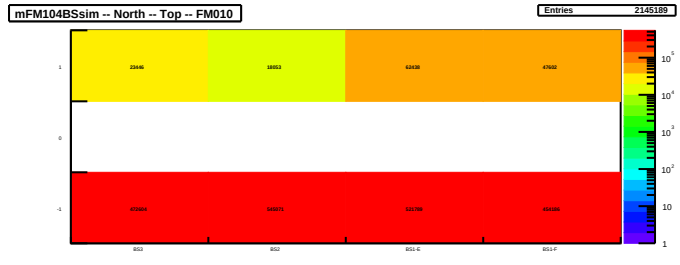
JP-GH
JP-IJ


mFM104BS -- North -- Top -- FM010
Entries 9262808
BS3
BS2
BS1-E
BS1-F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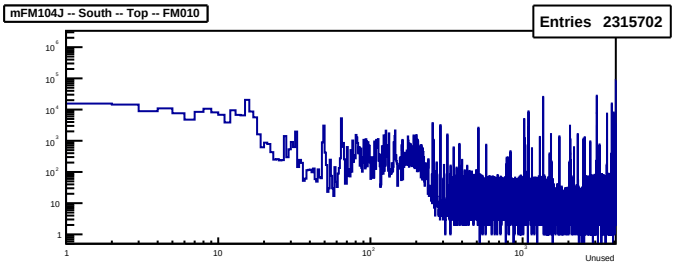
BS3
BS2
BS1-E
BS1-F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Entries 2315702
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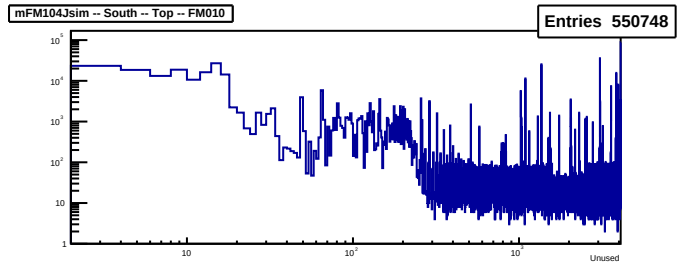
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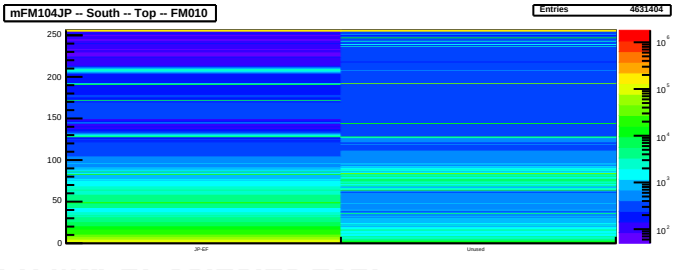
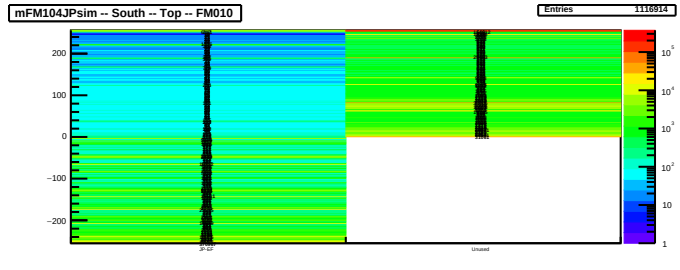
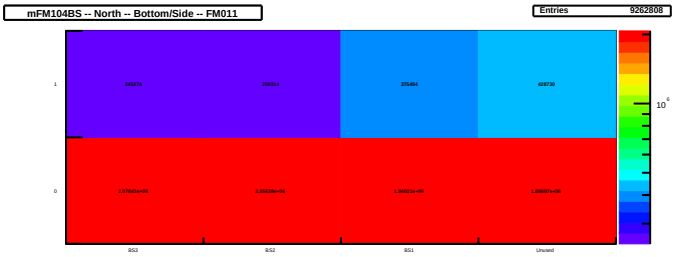
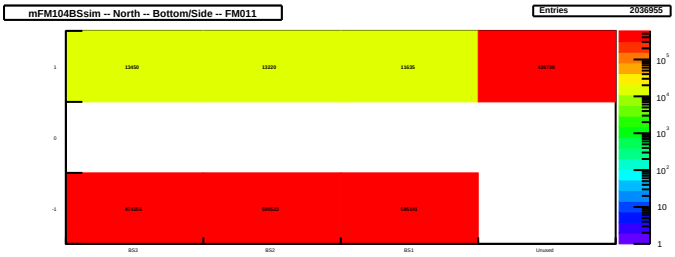
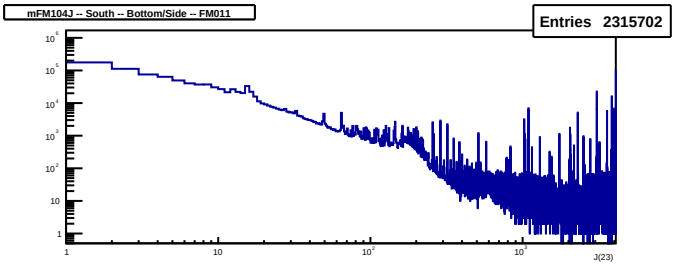
Entries 550748
Unused

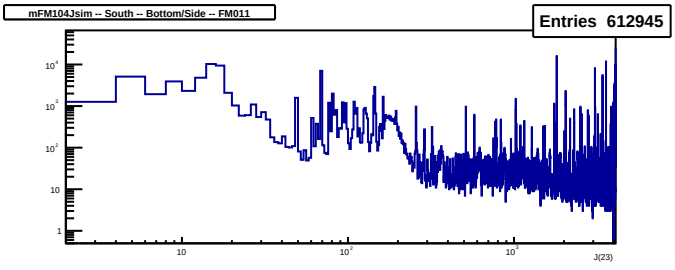

mFM104JP -- South -- Top -- FM010
Entries 4631404
JP-EF
Unused

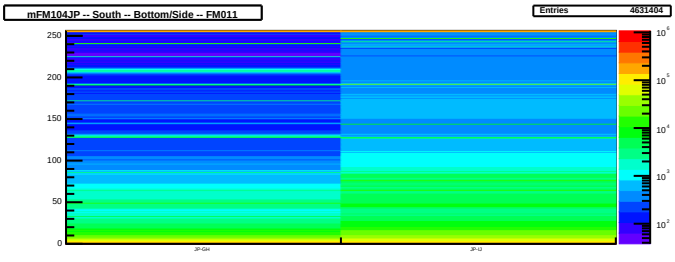

mFM104JPsim -- South -- Top -- FM010
Entries 1116914
JP-EF
Unused

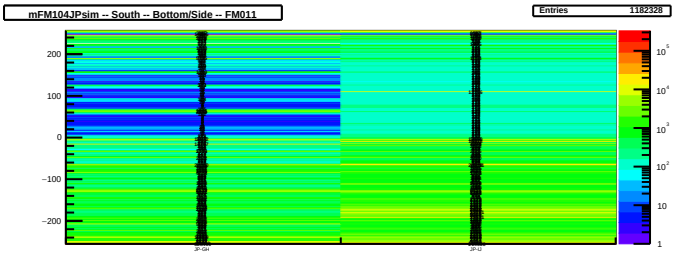

mFM104BS -- North -- Bottom/Side -- FM011
Entries 9262808

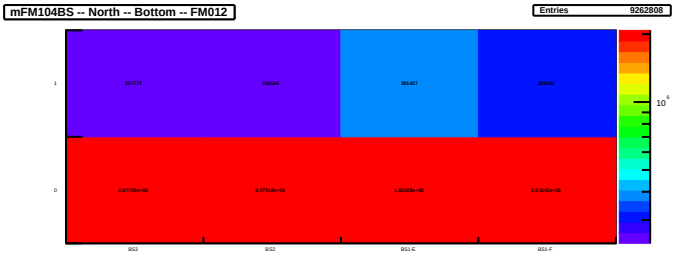

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2036955

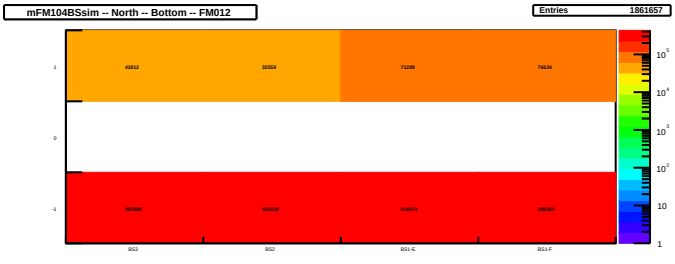

mFM104J -- South -- Bottom/Side -- FM011
Entries 2315702
J(23)

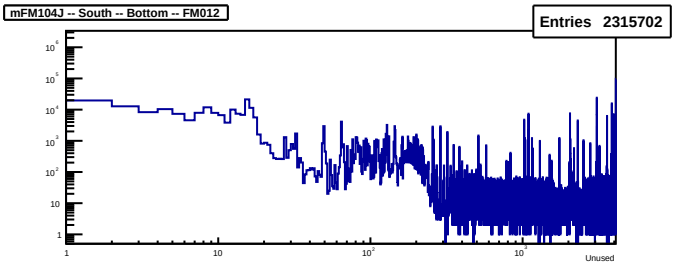

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 612945
J(23)

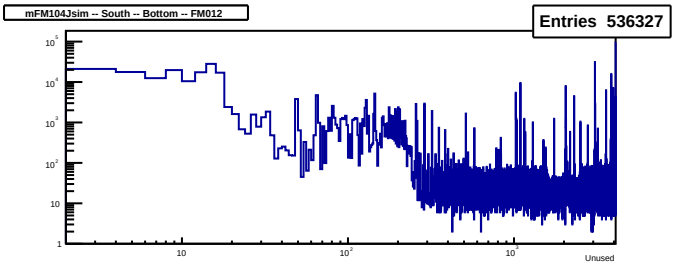

mFM104JP -- South -- Bottom/Side -- FM011
Entries 4631404

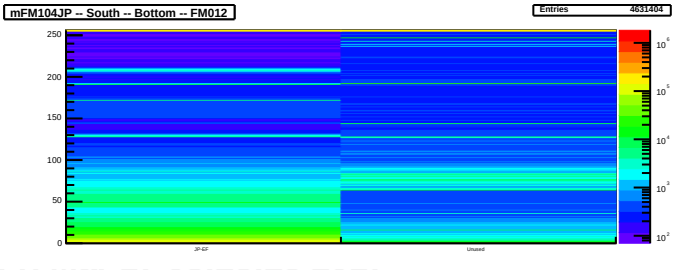

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1182328

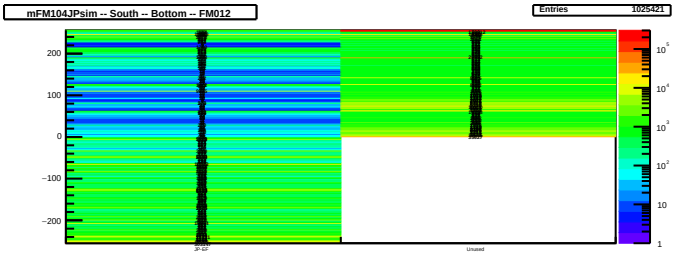

mFM104BS -- North -- Bottom -- FM012
Entries 9262808

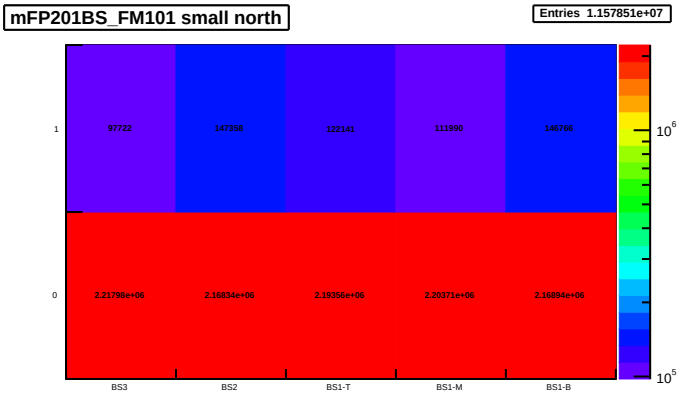

mFM104BSsim -- North -- Bottom -- FM012
Entries 1861657

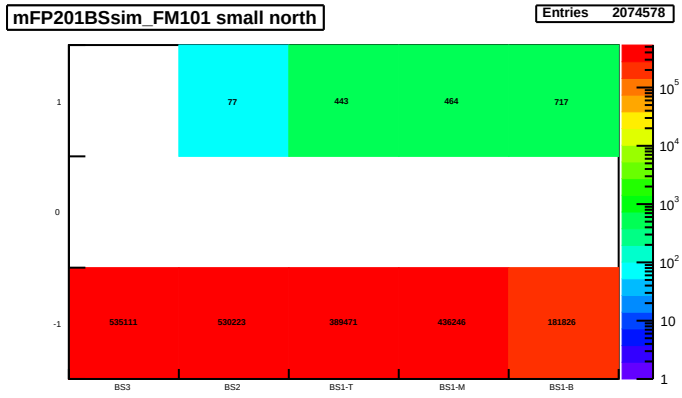

mFM104J -- South -- Bottom -- FM012
Entries 2315702
Unused

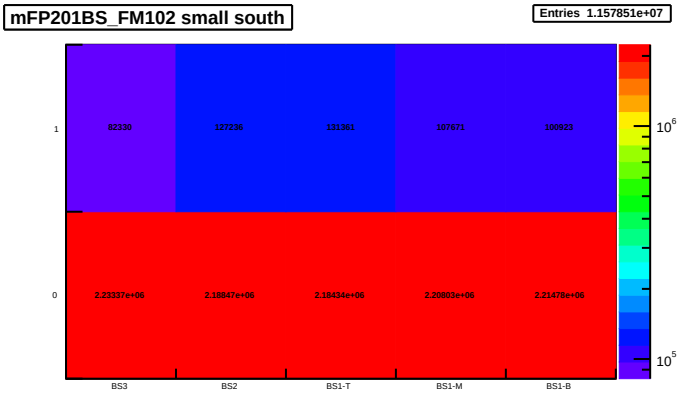

mFM104Jsim -- South -- Bottom -- FM012
Entries 536327
Unused

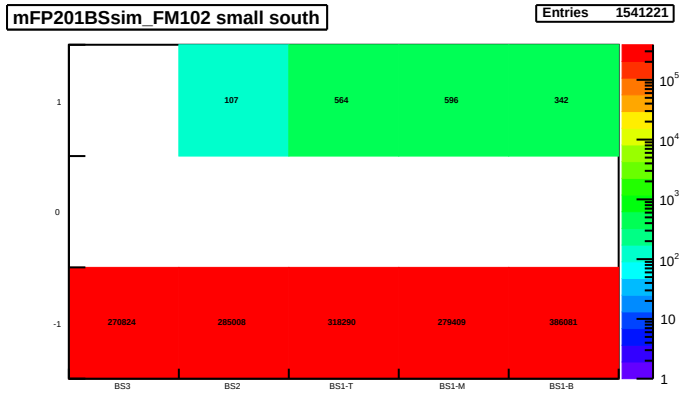

mFM104JP -- South -- Bottom -- FM012
Entries 4631404

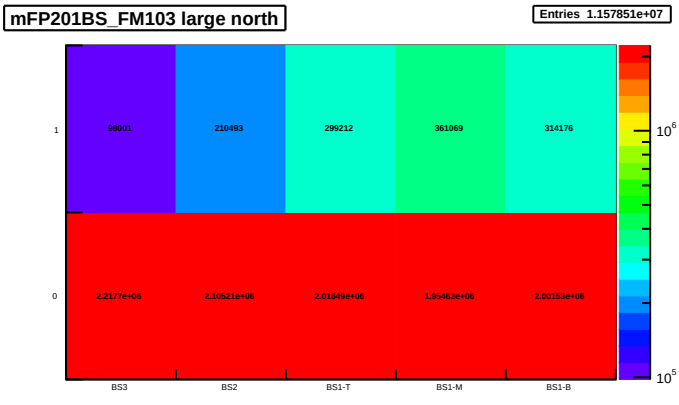

mFM104JPsim -- South -- Bottom -- FM012
Entries 1025421

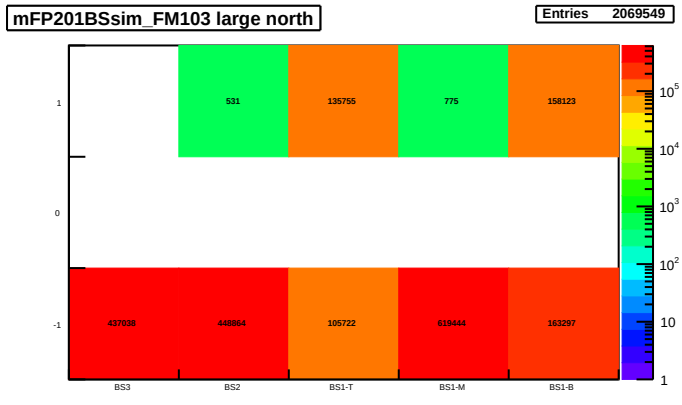

mFP201BS_FM101 small north
Entries 1.157851e+07
97722
147358
122141
111990
146766
2.21798e+06
2.16834e+06
2.19356e+06
2.20371e+06
2.16894e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

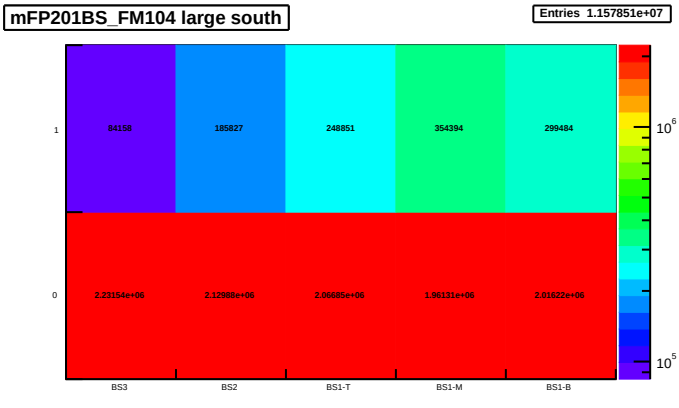

mFP201BSsim_FM101 small north
Entries 2074578
77
443
464
717
535111
530223
389471
436246
181826
BS3
BS2
BS1-T
BS1-M
BS1-B

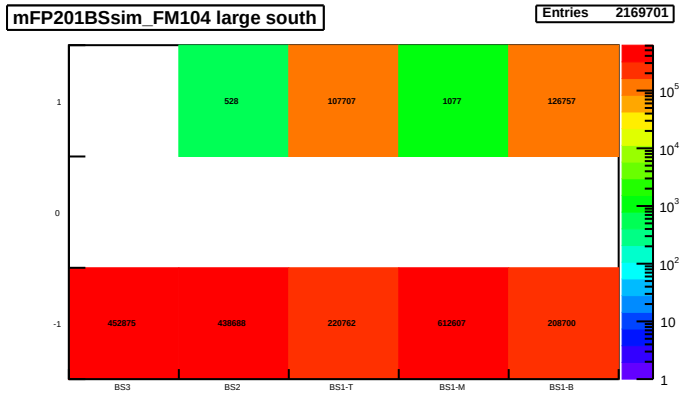

mFP201BS_FM102 small south
Entries 1.157851e+07
82330
127236
131361
107671
100923
2.23337e+06
2.18847e+06
2.18434e+06
2.20803e+06
2.21478e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

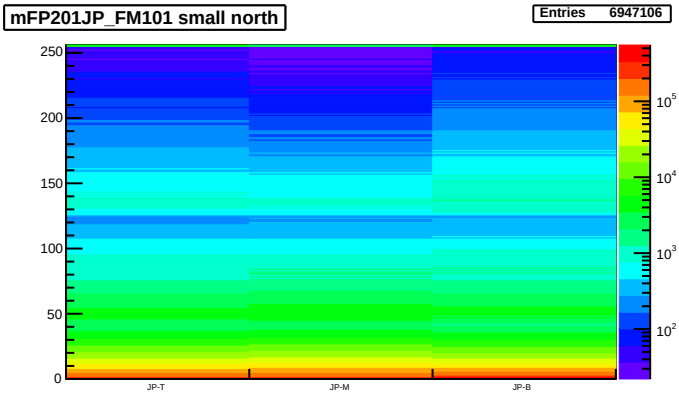

mFP201BSsim_FM102 small south
Entries 1541221
107
564
596
342
270824
285008
318290
279409
386081
BS3
BS2
BS1-T
BS1-M
BS1-B

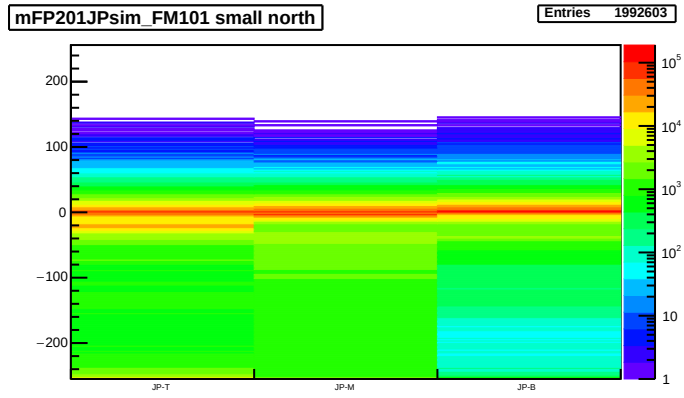

mFP201BS_FM103 large north
Entries 1.157851e+07
98001
210493
299212
361069
314176
2.2177e+06
2.10521e+06
2.01649e+06
1.95463e+06
2.00153e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

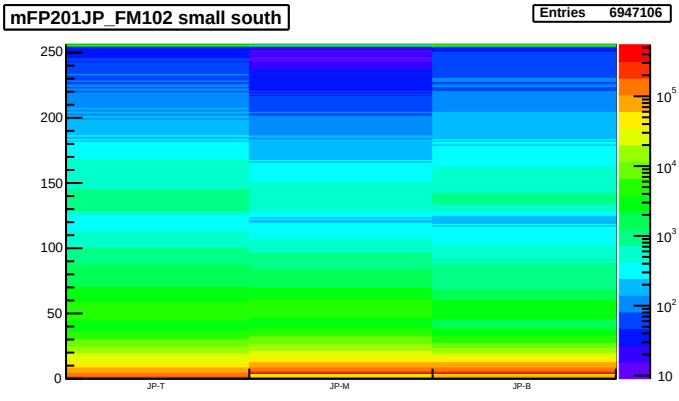

mFP201BSsim_FM103 large north
Entries 2069549
531
135755
775
158123
437038
448864
105722
619444
163297
BS3
BS2
BS1-T
BS1-M
BS1-B

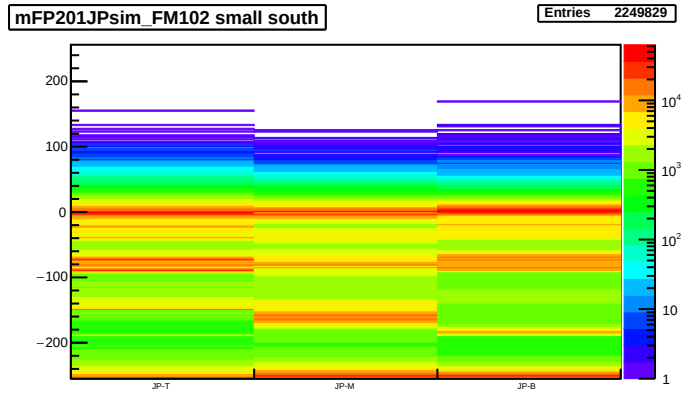

mFP201BS_FM104 large south
Entries 1.157851e+07
84158
185827
248851
354394
299484
2.23154e+06
2.12988e+06
2.06685e+06
1.96131e+06
2.01622e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

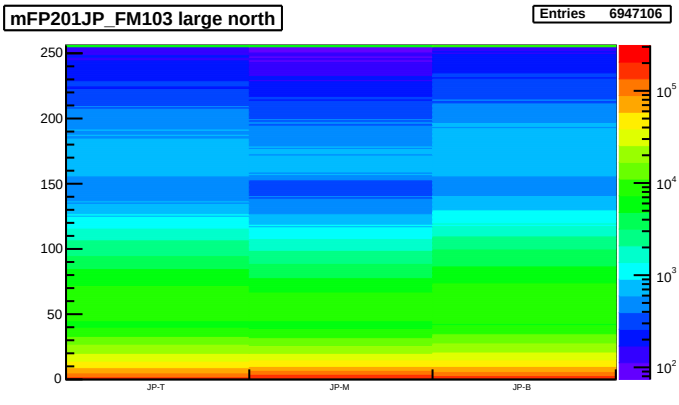

mFP201BSsim_FM104 large south
Entries 2169701
528
107707
1077
126757
452875
438688
220762
612607
208700
BS3
BS2
BS1-T
BS1-M
BS1-B

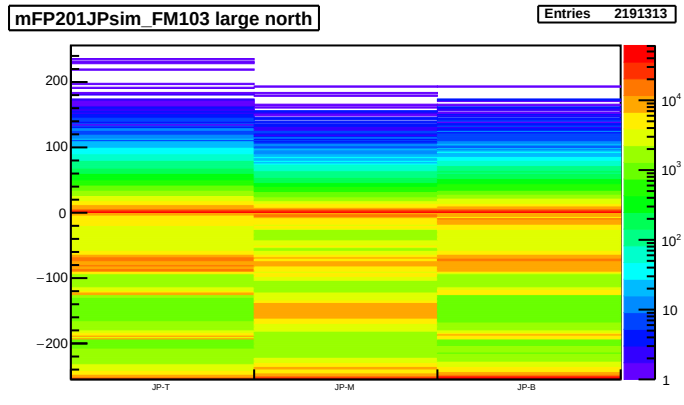

mFP201JP_FM101 small north
Entries 6947106
JP-T
JP-M
JP-B

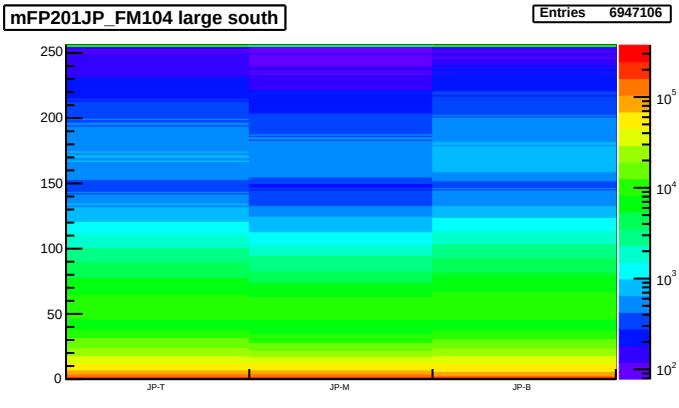

mFP201JPsim_FM101 small north
Entries 1992603
JP-T
JP-M
JP-B

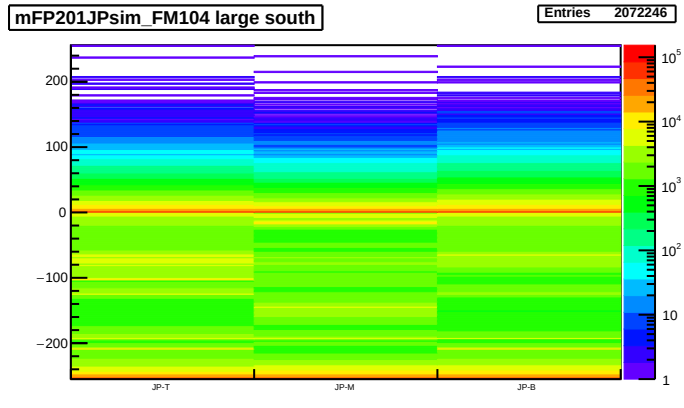

mFP201JP_FM102 small south
Entries 6947106
JP-T
JP-M
JP-B

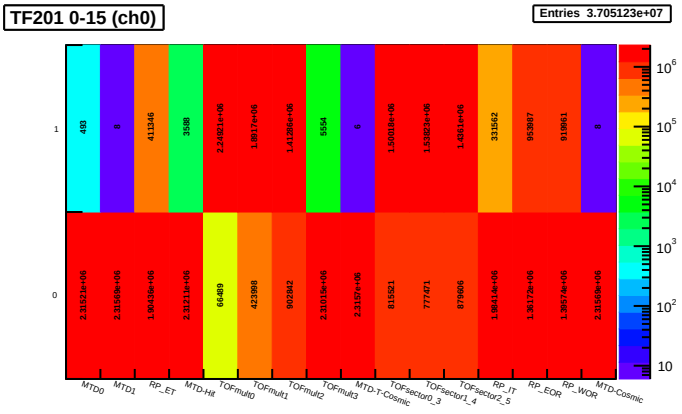

mFP201JPsim_FM102 small south
Entries 2249829
JP-T
JP-M
JP-B

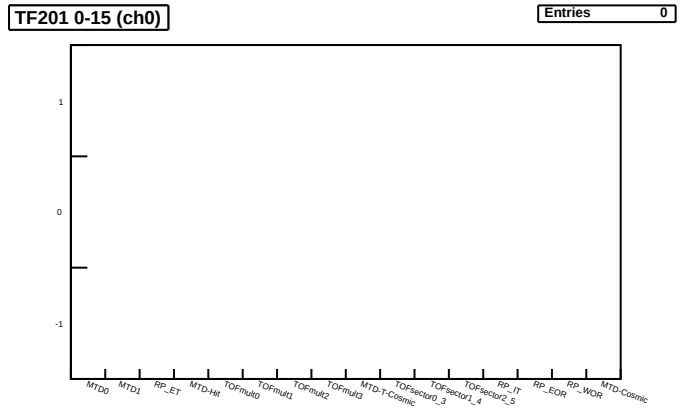

mFP201JP_FM103 large north
Entries 6947106
JP-T
JP-M
JP-B

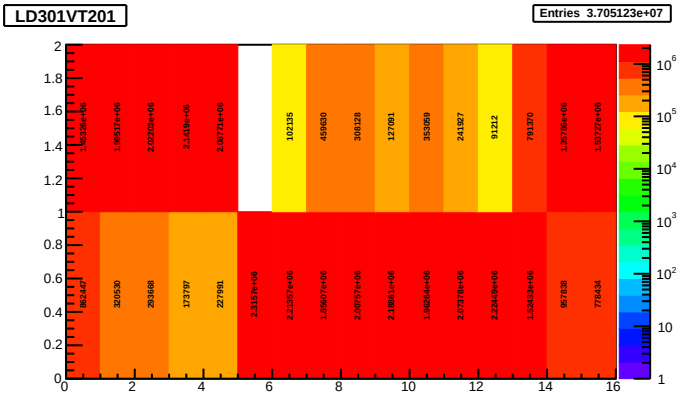

mFP201JPsim_FM103 large north
Entries 2191313
JP-T
JP-M
JP-B

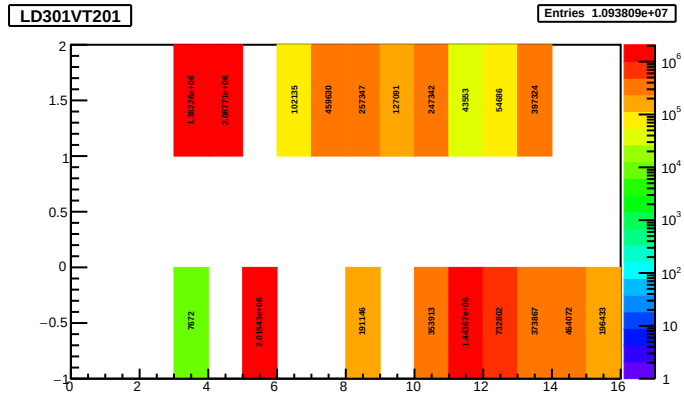

mFP201JP_FM104 large south
Entries 6947106
JP-T
JP-M
JP-B

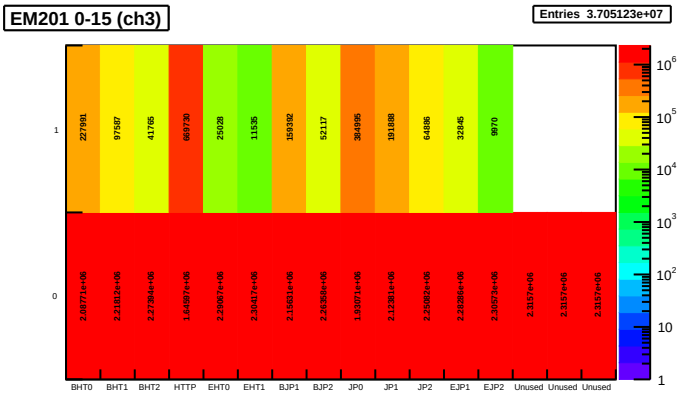

mFP201JPsim_FM104 large south
Entries 2072246
JP-T
JP-M
JP-B

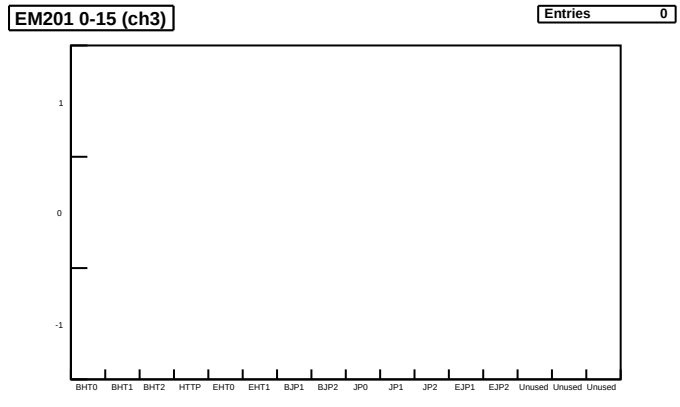

TF201 0-15 (ch0)
Entries 3.705123e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

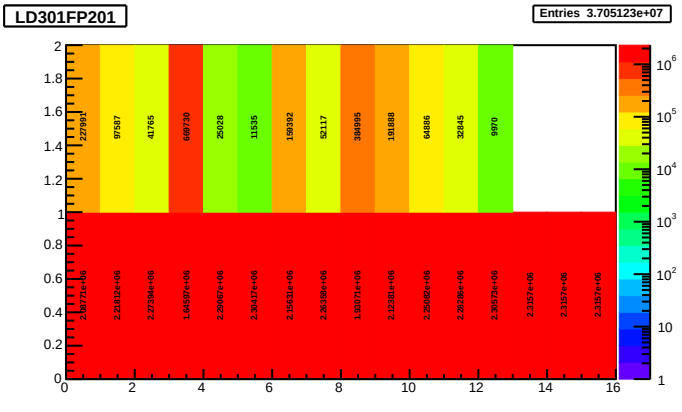

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

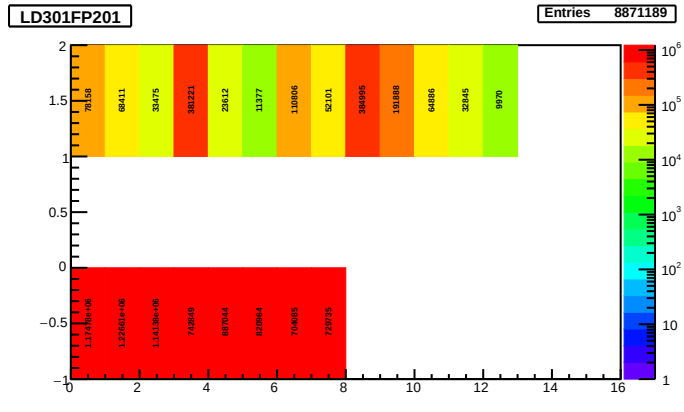

LD301VT201
Entries 3.705123e+07


LD301VT201
Entries 1.093809e+07


EM201 0-15 (ch3)
Entries 3.705123e+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 3.705123e+07


LD301FP201
Entries 8871189