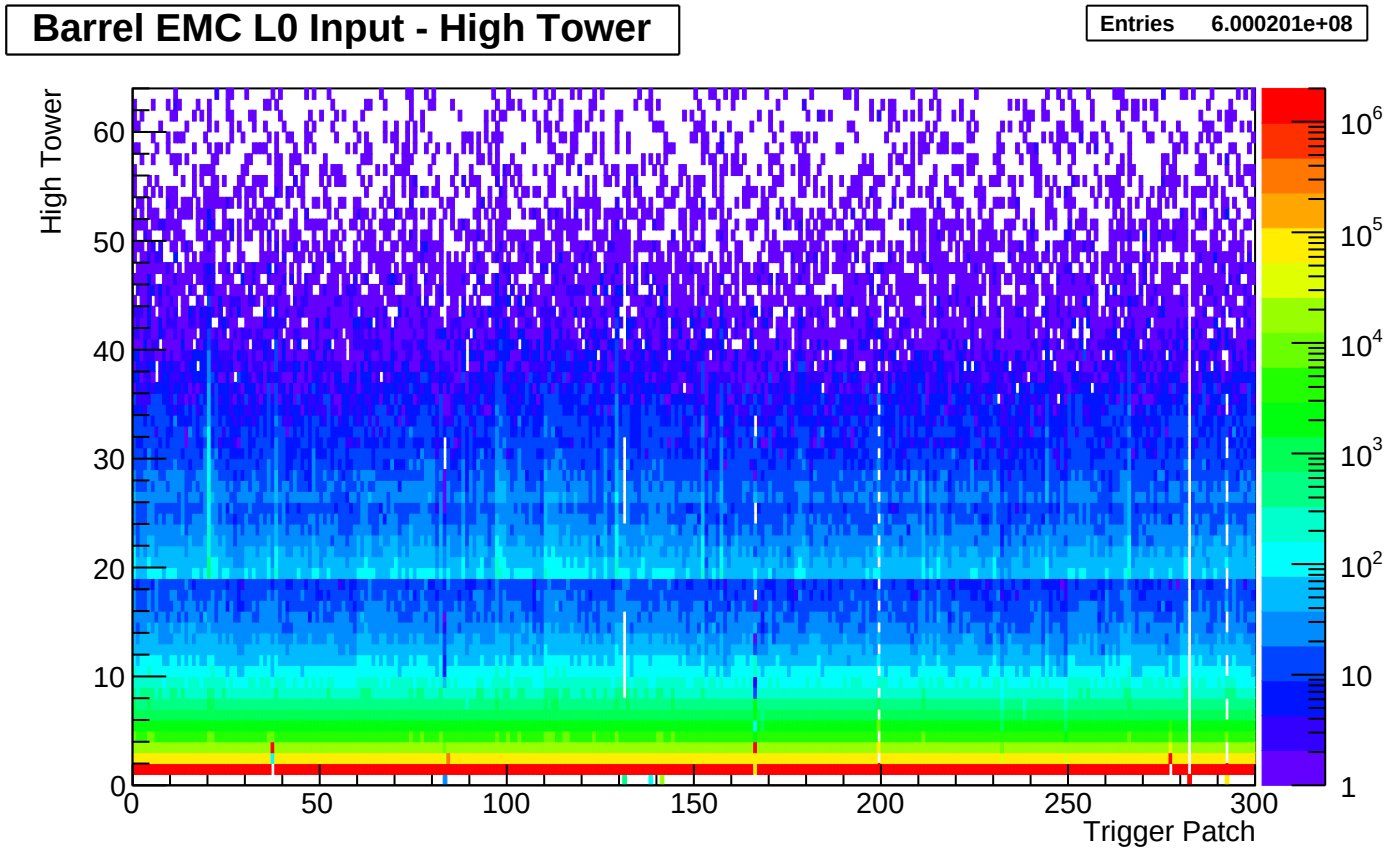
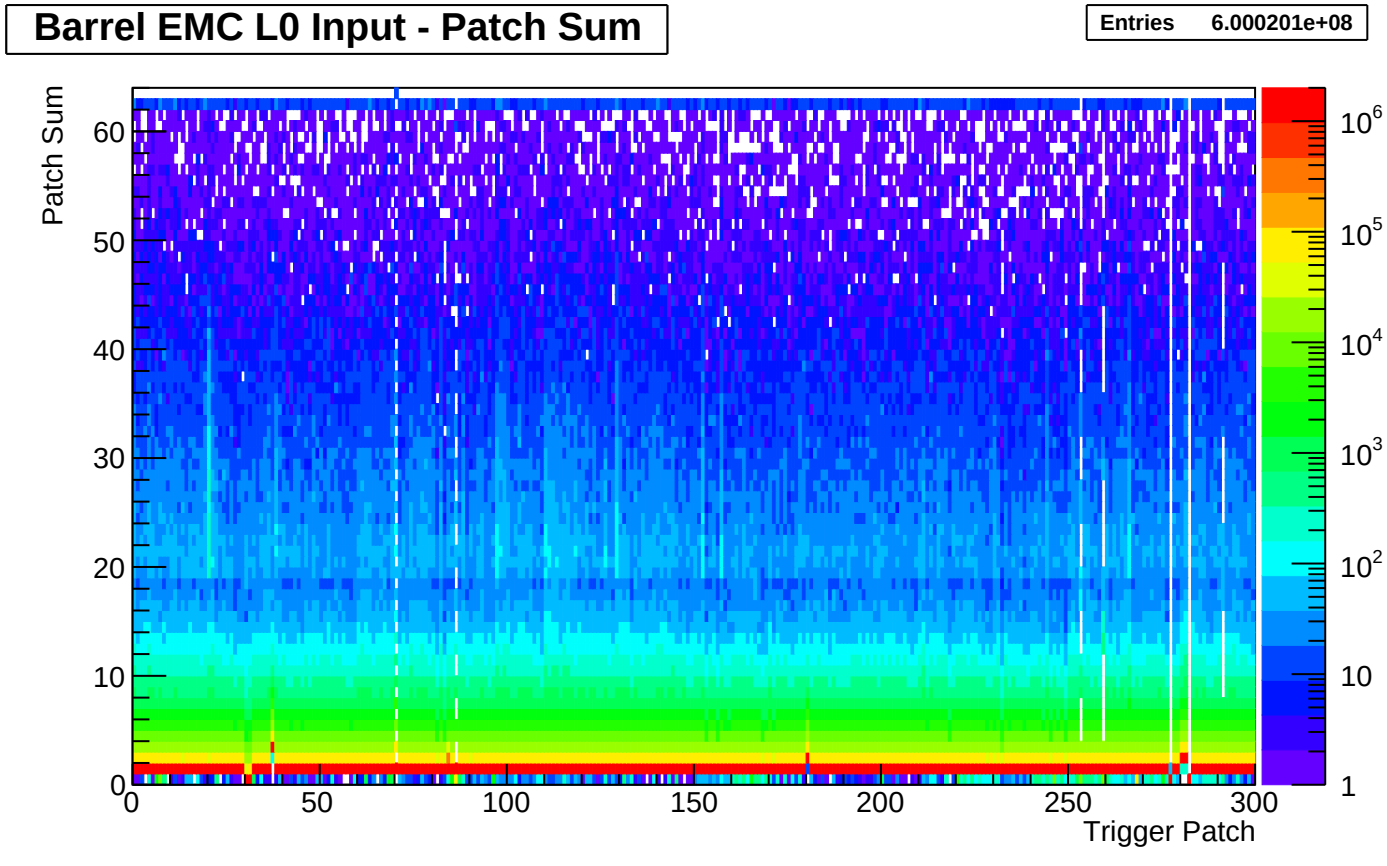
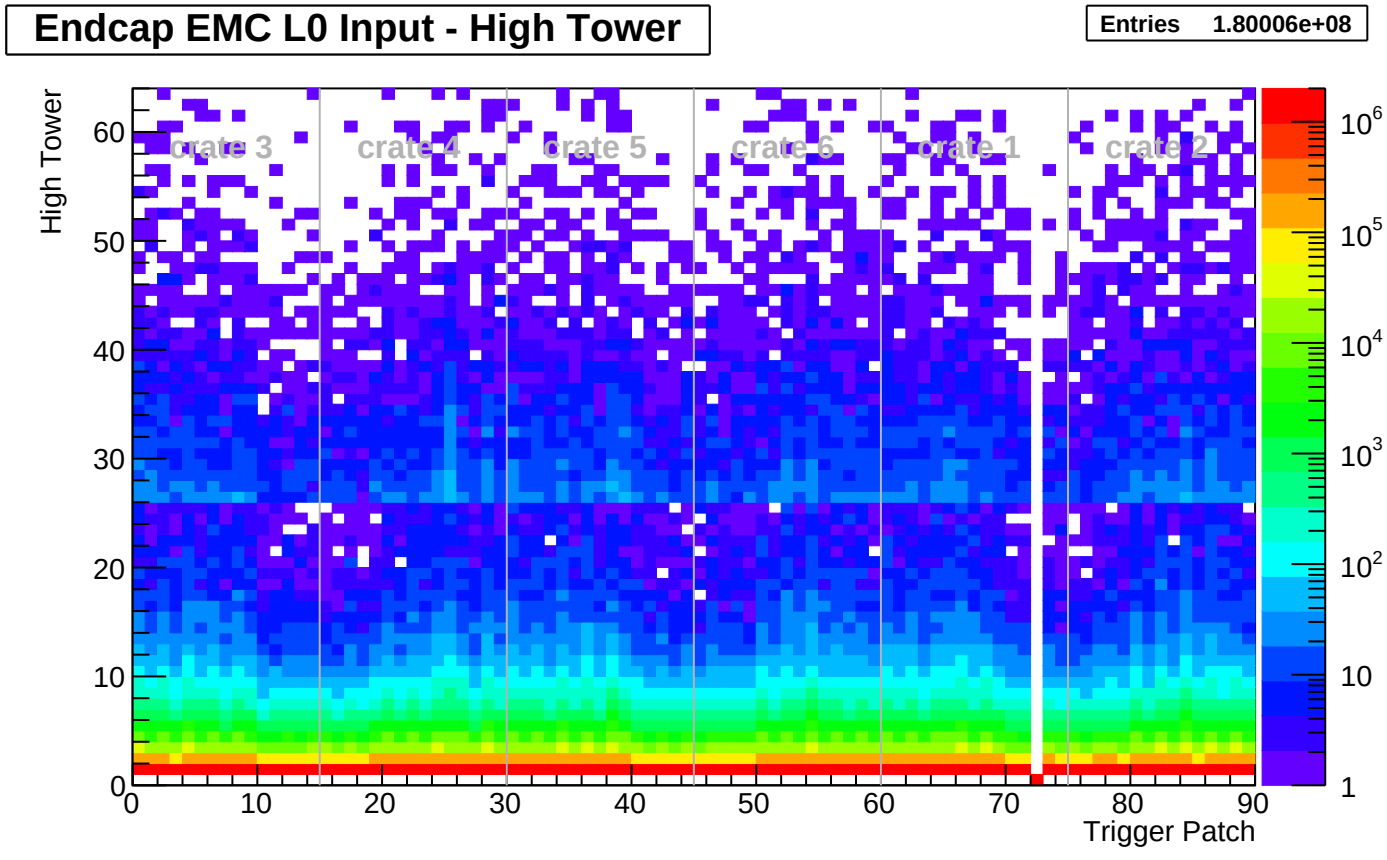
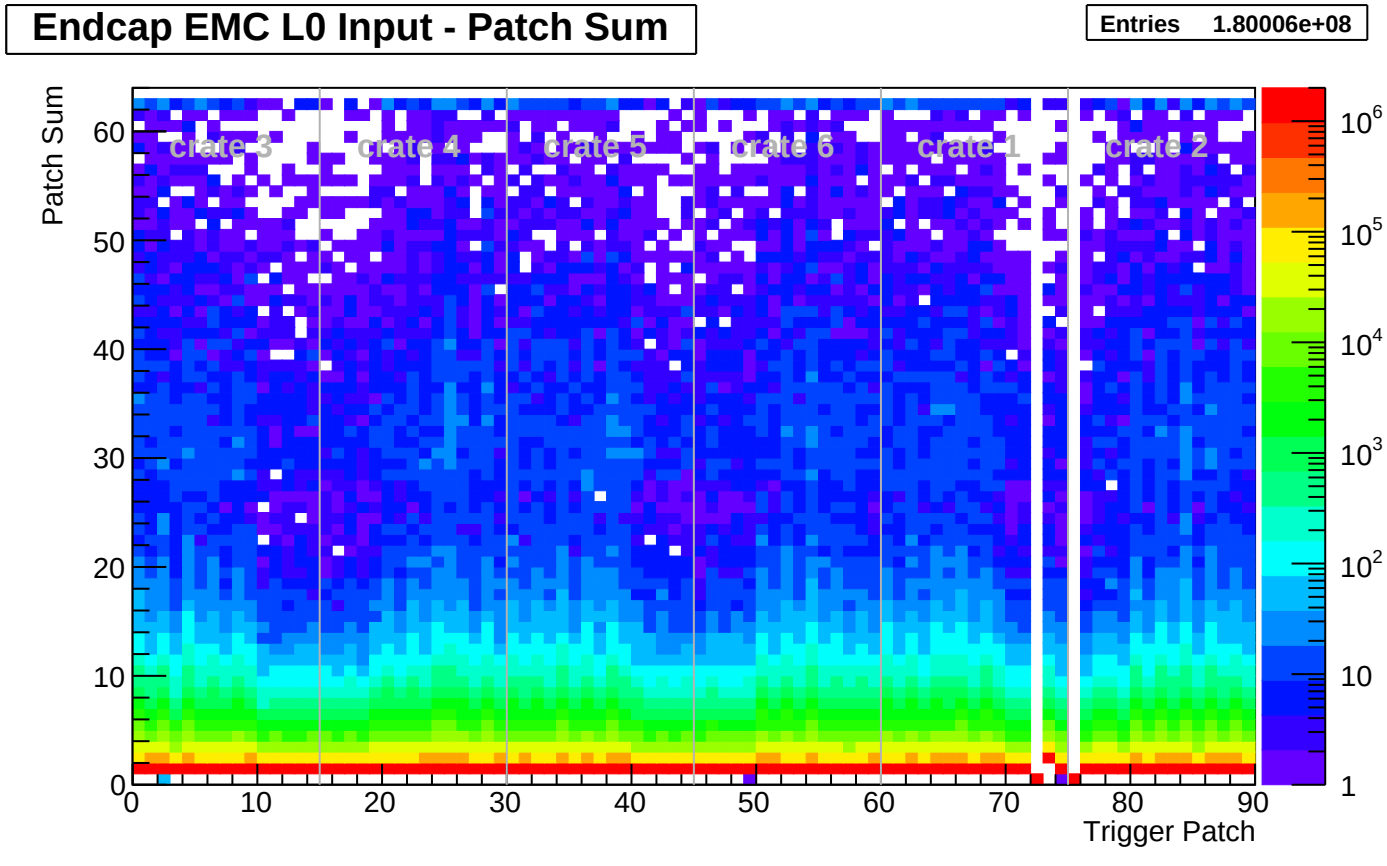
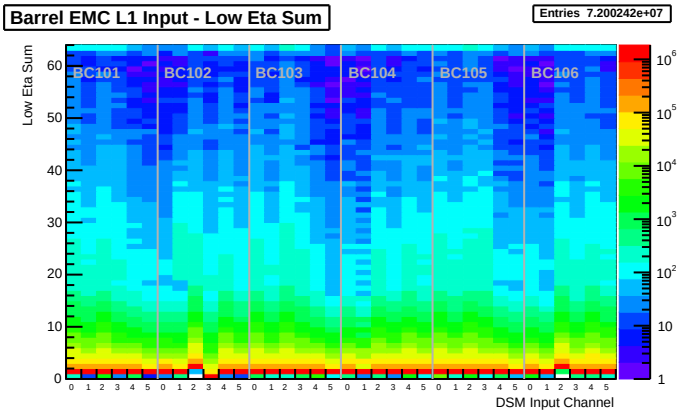
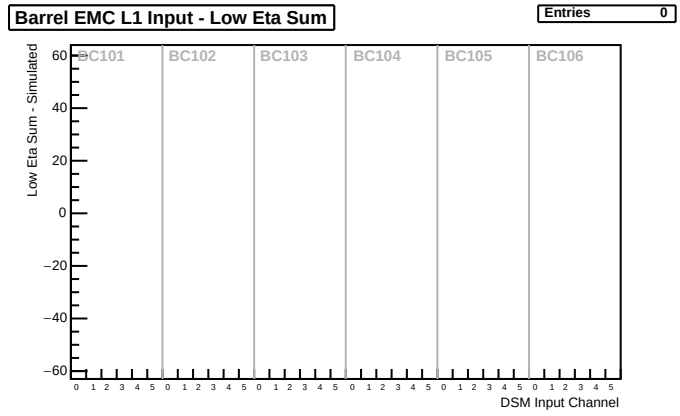

Barrel EMC L0 Input - High Tower
Entries 6.000201e+08
High Tower
Trigger Patch

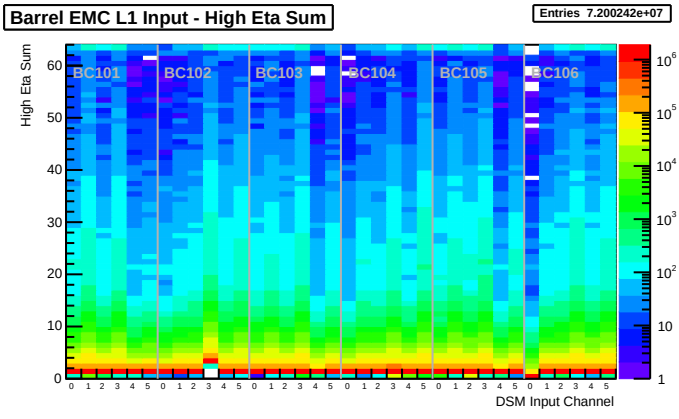

Barrel EMC L0 Input - Patch Sum
Entries 6.000201e+08
Patch Sum
Trigger Patch

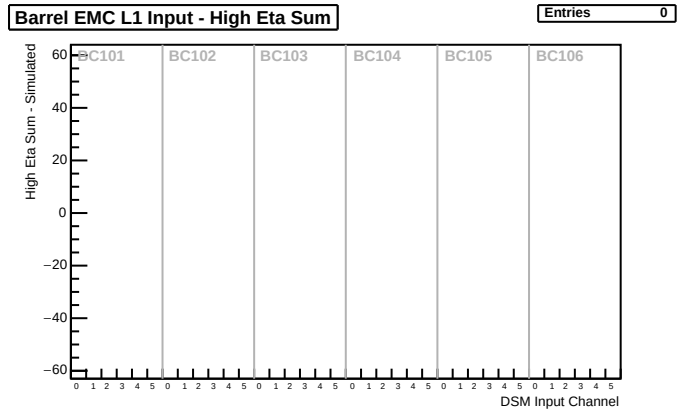

Endcap EMC L0 Input - High Tower
Entries 1.80006e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

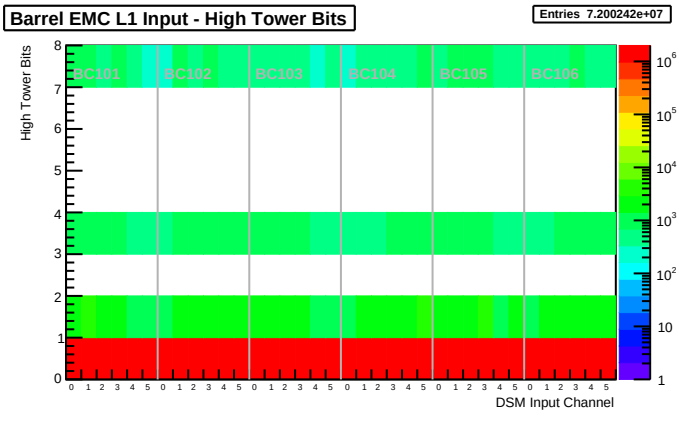

Endcap EMC L0 Input - Patch Sum
Entries 1.80006e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

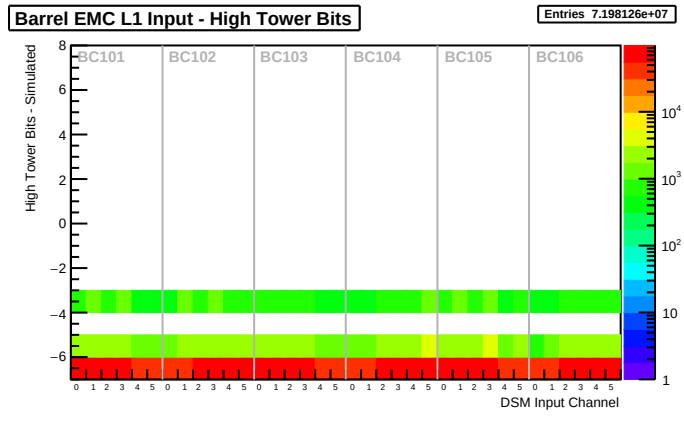

Barrel EMC L1 Input - Low Eta Sum
Entries 7.200242e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

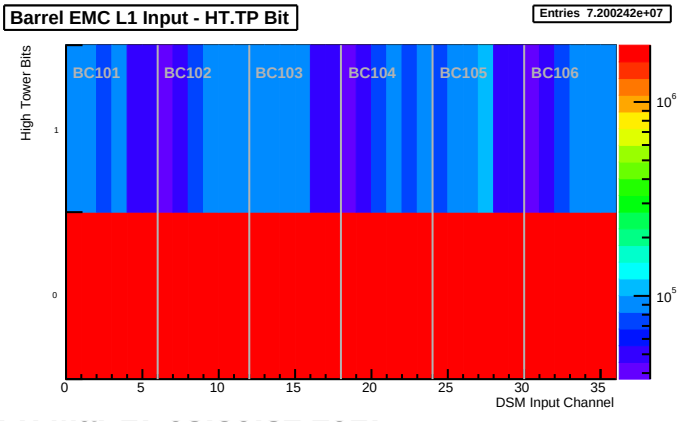

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

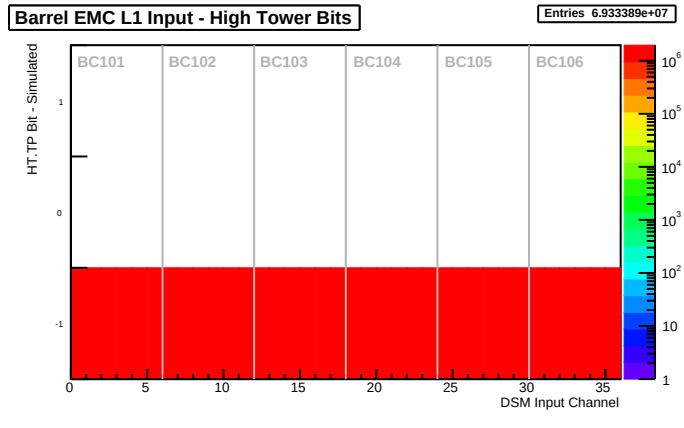

Barrel EMC L1 Input - High Eta Sum
Entries 7.200242e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

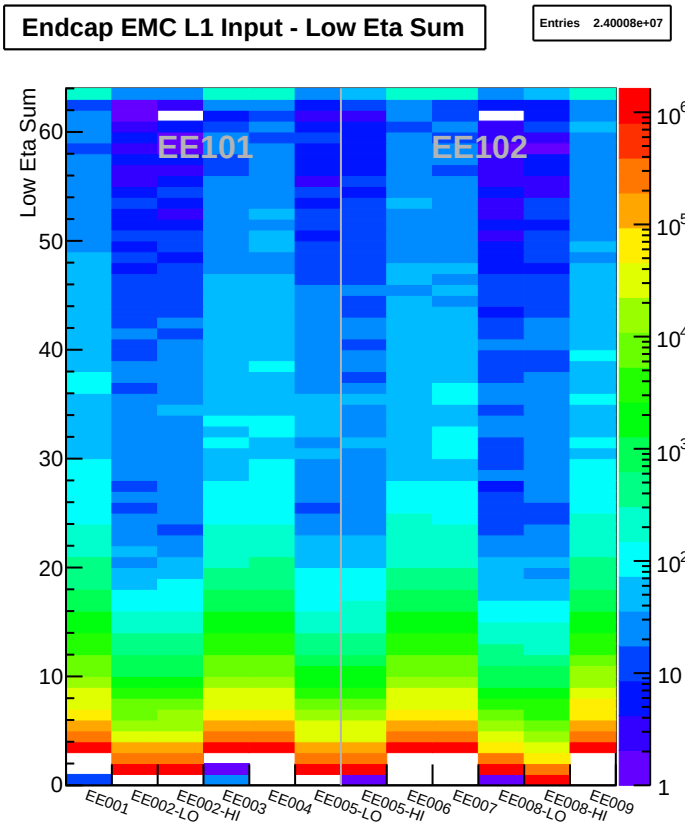

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

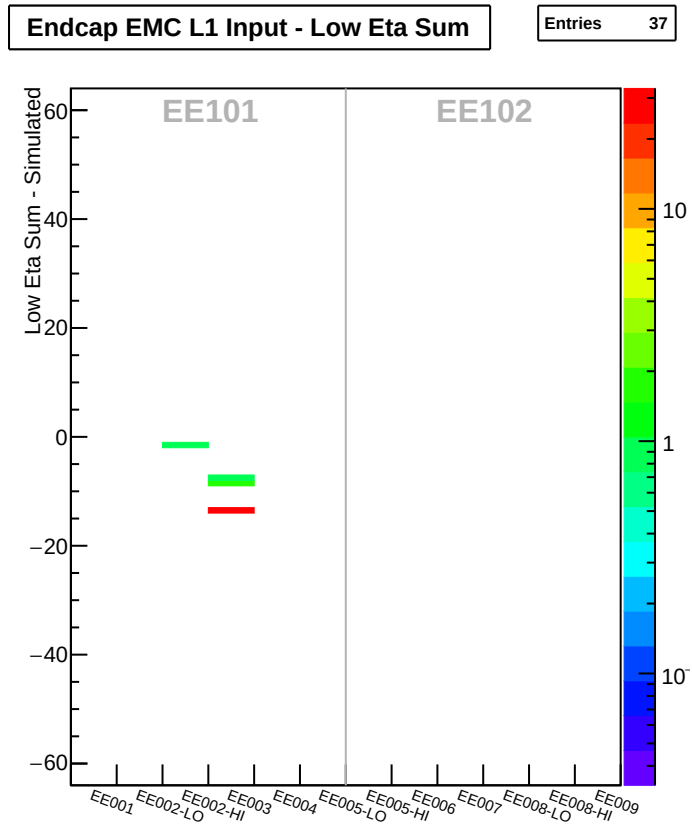

Barrel EMC L1 Input - High Tower Bits
Entries 7.200242e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

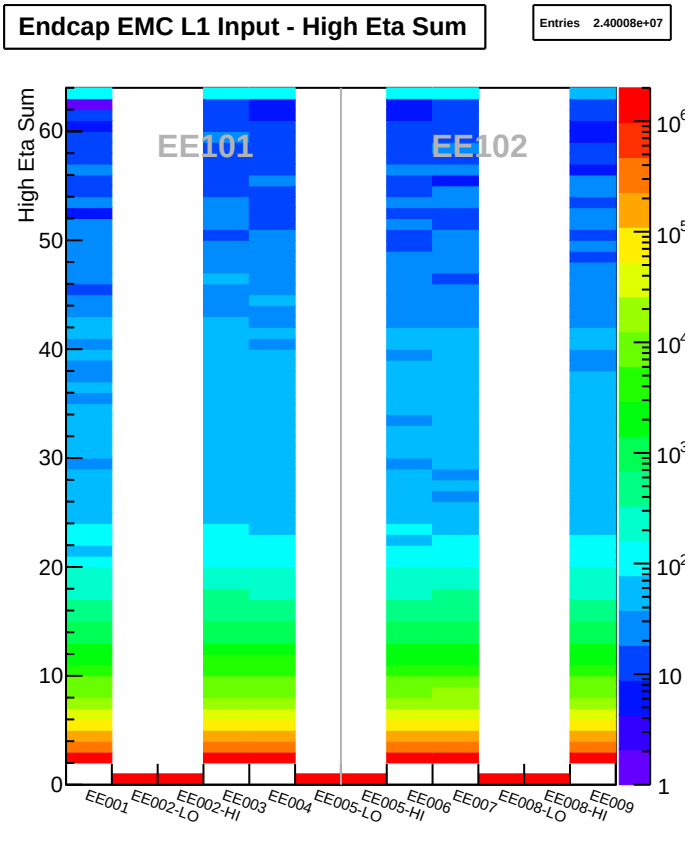

Barrel EMC L1 Input - High Tower Bits
Entries 7.198126e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

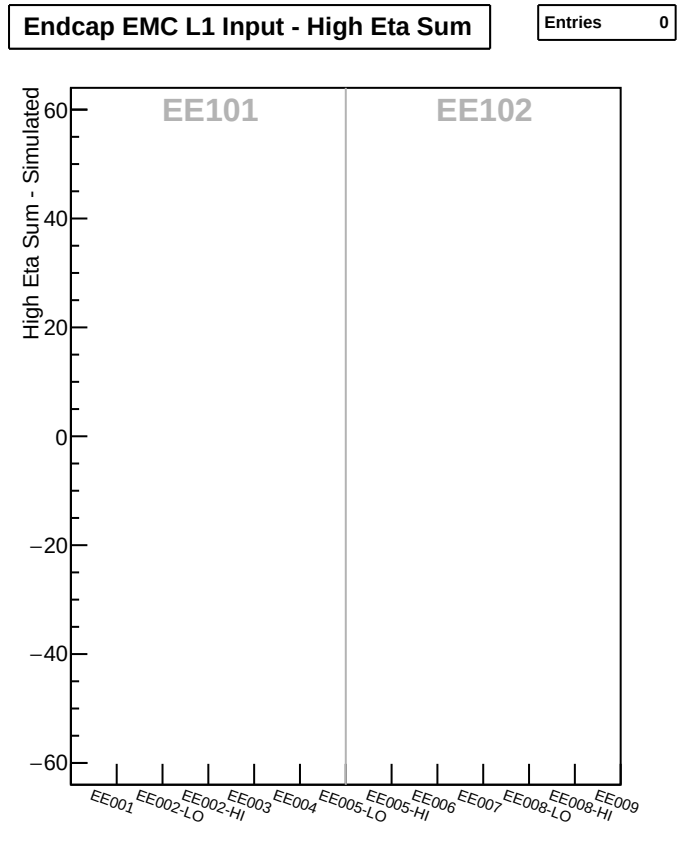

Barrel EMC L1 Input - HT.TP Bit
Entries 7.200242e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 6.933389e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 2.40008e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

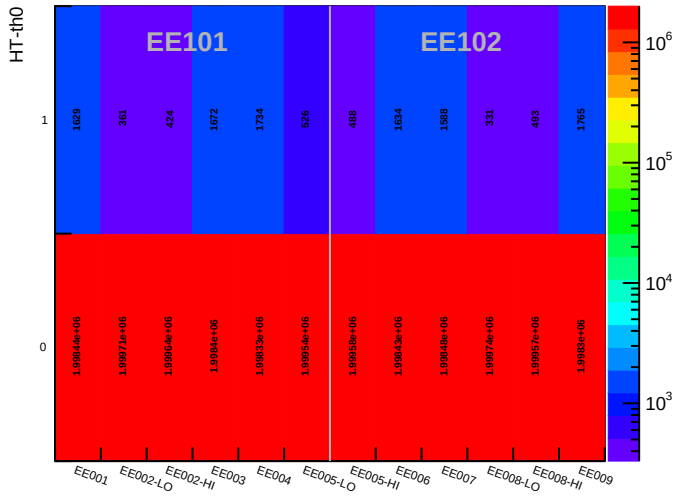

Endcap EMC L1 Input - Low Eta Sum
Entries 37
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 2.40008e+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

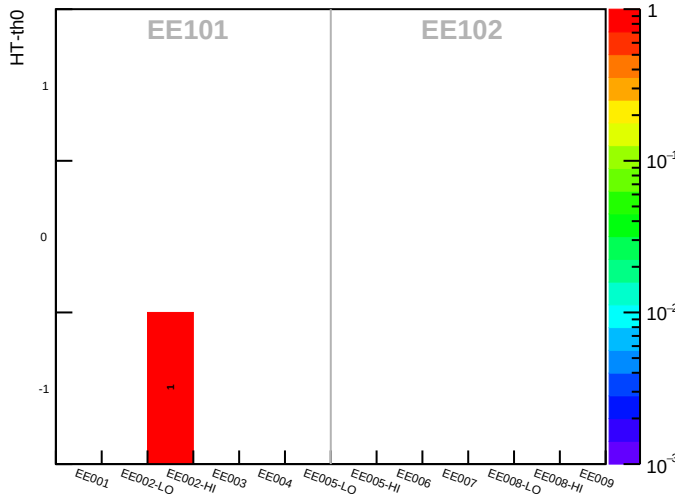
Endcap EMC L1 Input - HT-th0

Entries 2.40008e+07



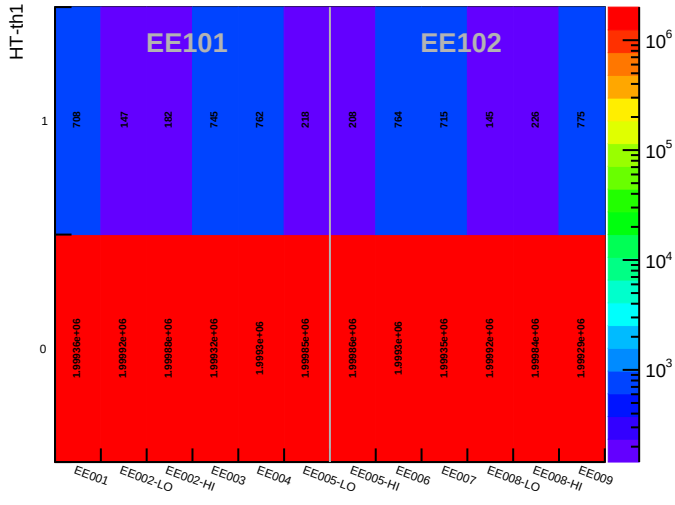
Endcap EMC L1 Input - HT-th0 Diff

Entries 1



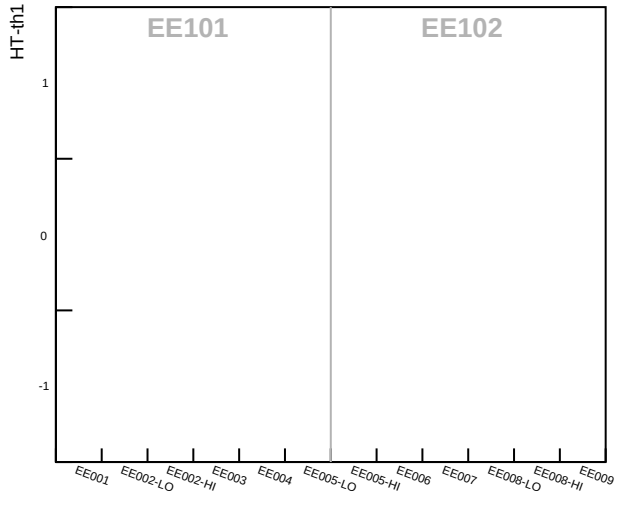
Endcap EMC L1 Input - HT-th1

Entries 2.40008e+07



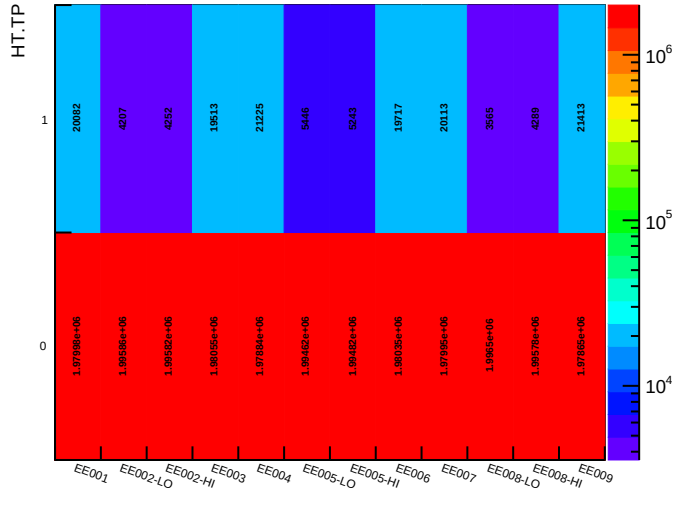
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



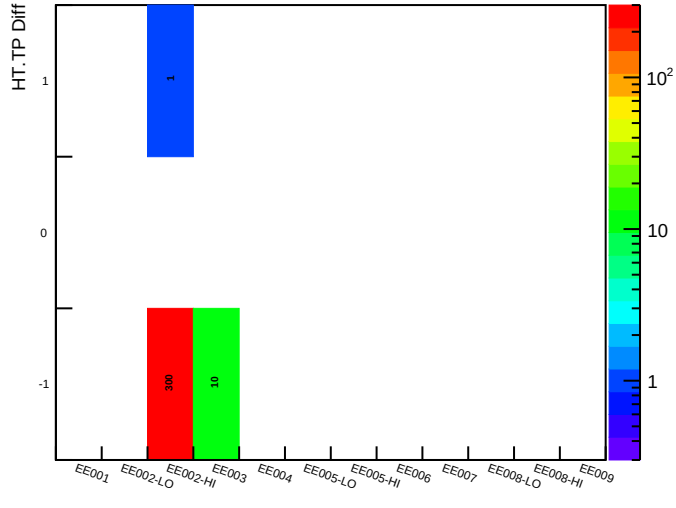
Endcap EMC L1 Input - HT.TP

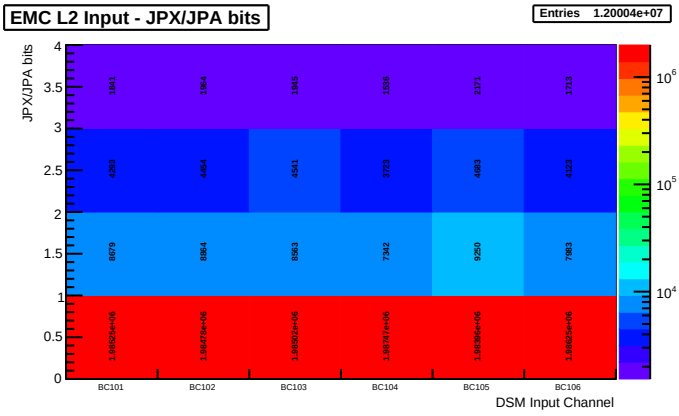
Entries 2.40008e+07

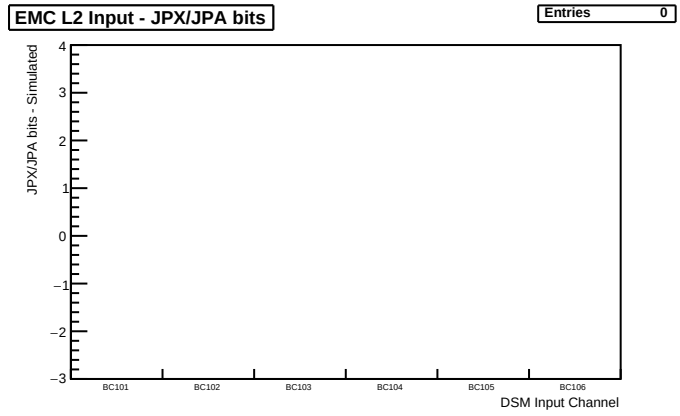


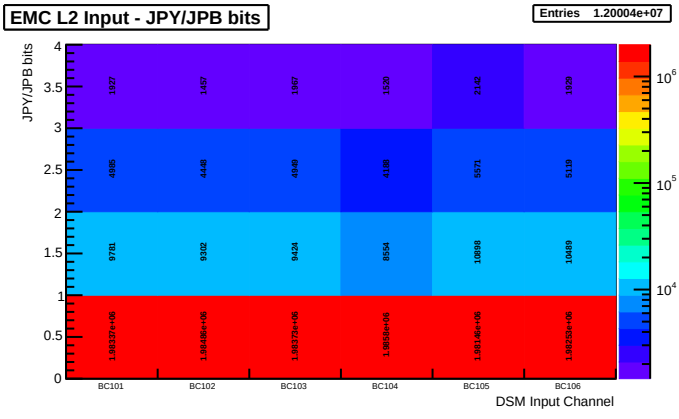
Endcap EMC L1 Input - HT.TP Diff

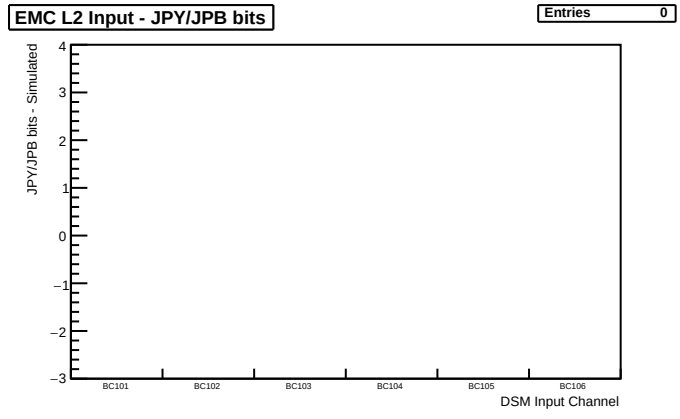
Entries 311

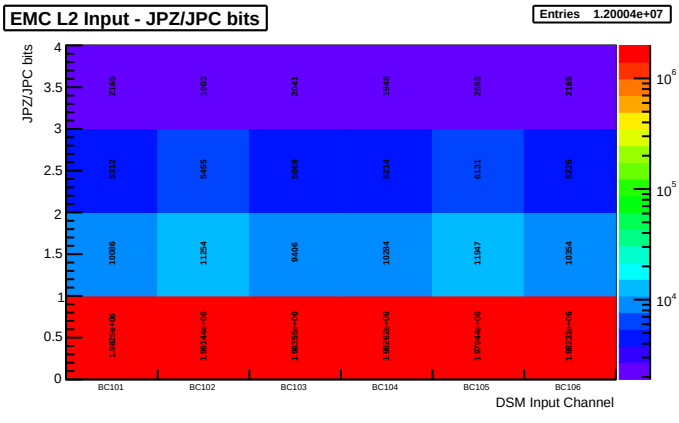


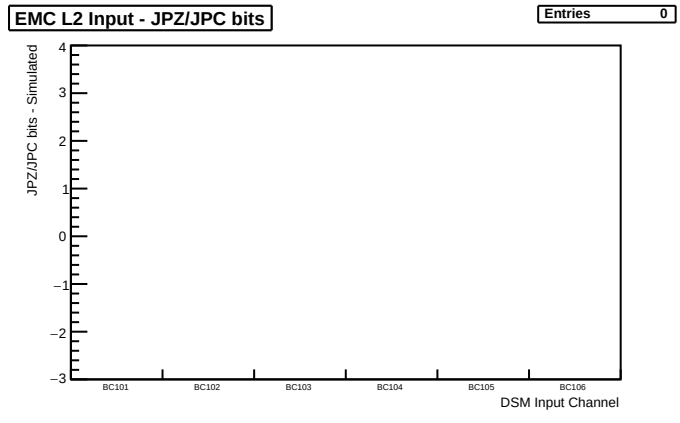

EMC L2 Input - JPX/JPA bits
Entries 1.20004e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

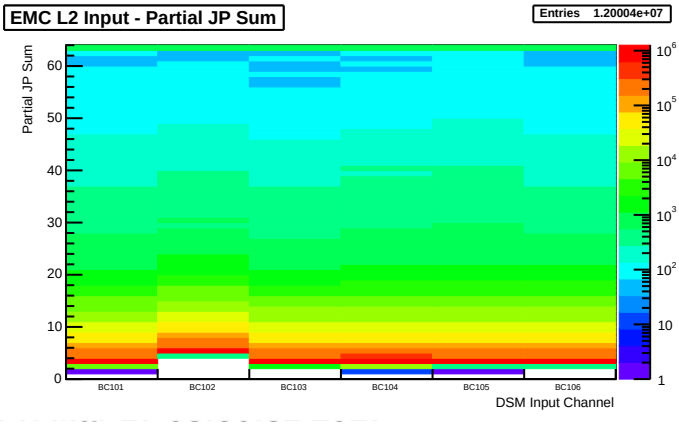

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

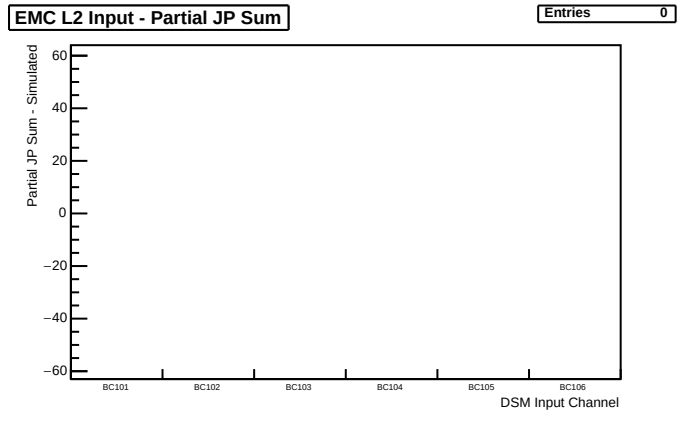

EMC L2 Input - JPY/JPB bits
Entries 1.20004e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

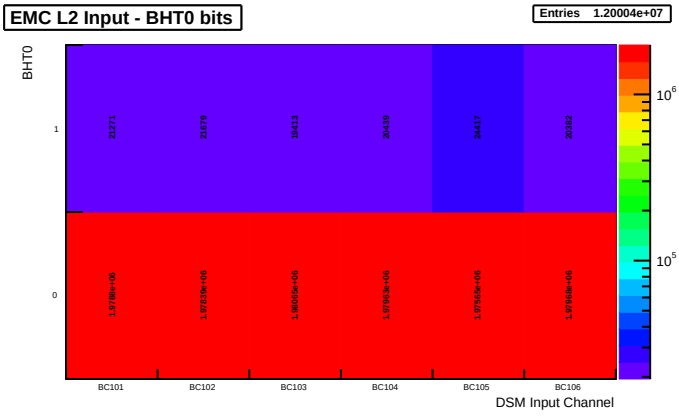

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

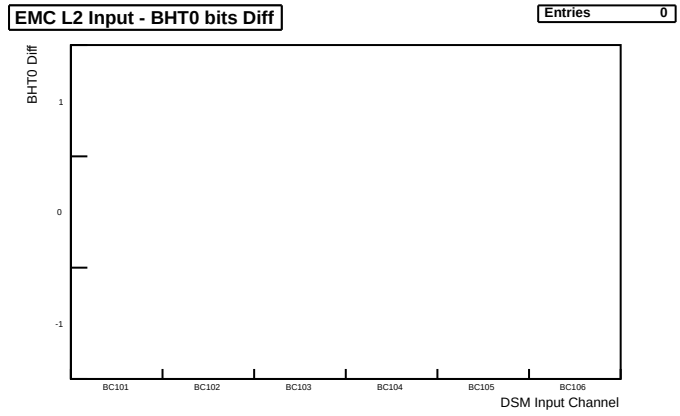

EMC L2 Input - JPZ/JPC bits
Entries 1.20004e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

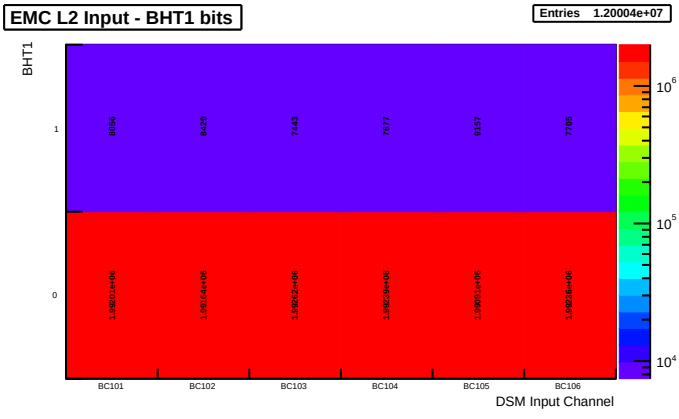

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

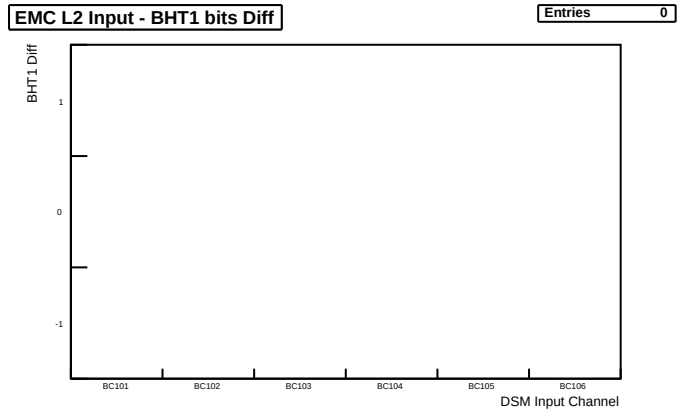

EMC L2 Input - Partial JP Sum
Entries 1.20004e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

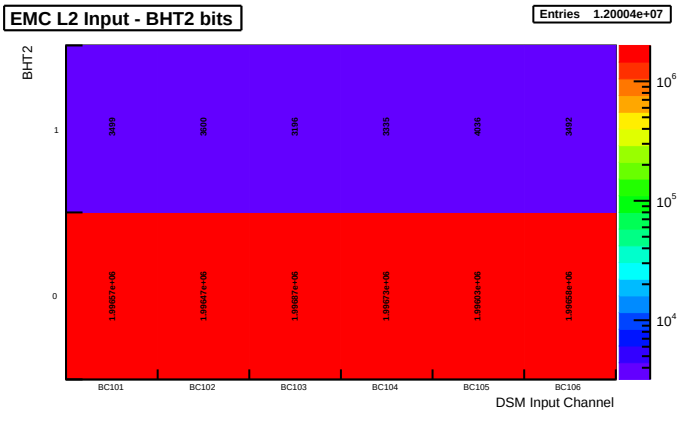

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

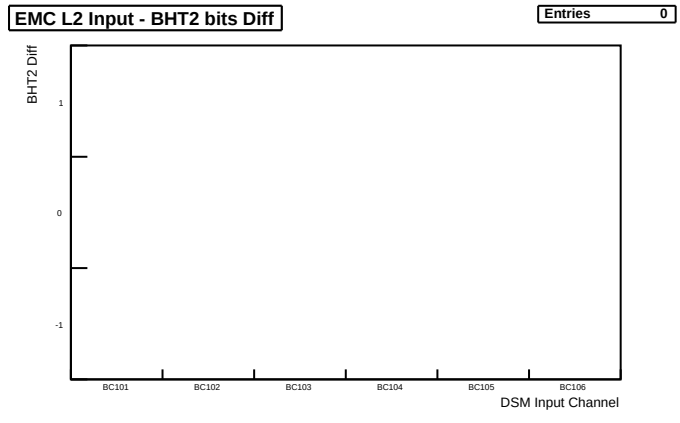

EMC L2 Input - BHT0 bits
Entries 1.20004e+07
BHT0
21271
21579
19413
20439
24417
20382
1.97789e+06
1.97039e+06
1.96069e+06
1.97043e+06
1.97565e+06
1.97069e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

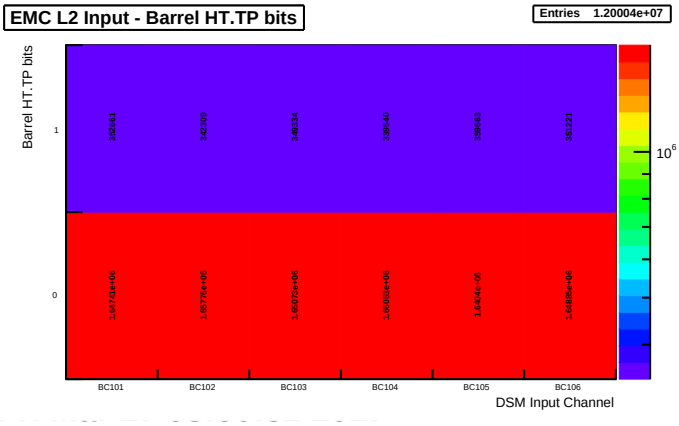

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

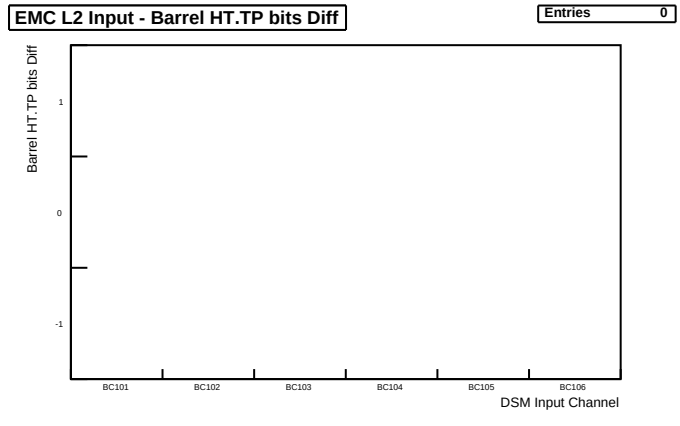

EMC L2 Input - BHT1 bits
Entries 1.20004e+07
BHT1
8056
8429
7443
7677
9157
7705
1.98301e+06
1.99164e+06
1.98962e+06
1.99239e+06
1.99991e+06
1.98236e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

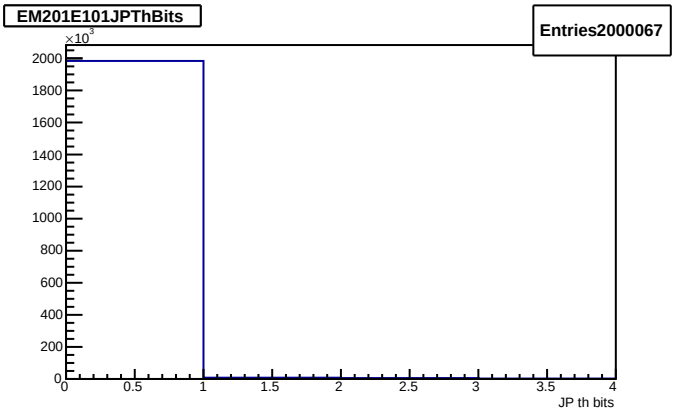

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

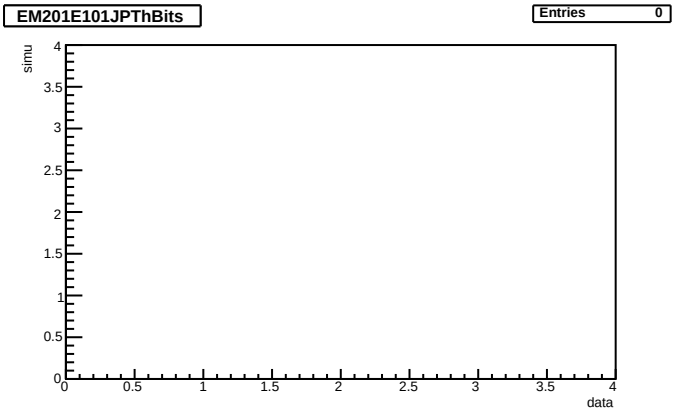

EMC L2 Input - BHT2 bits
Entries 1.20004e+07
BHT2
3499
3600
3196
3335
4036
3402
1.99667e+06
1.99667e+06
1.99667e+06
1.99673e+06
1.99603e+06
1.99658e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

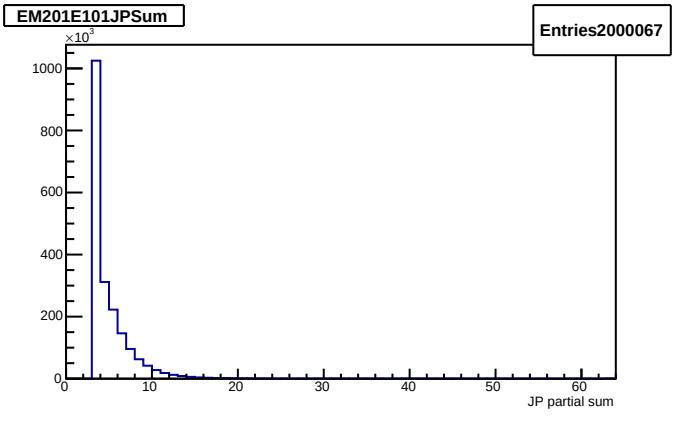

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

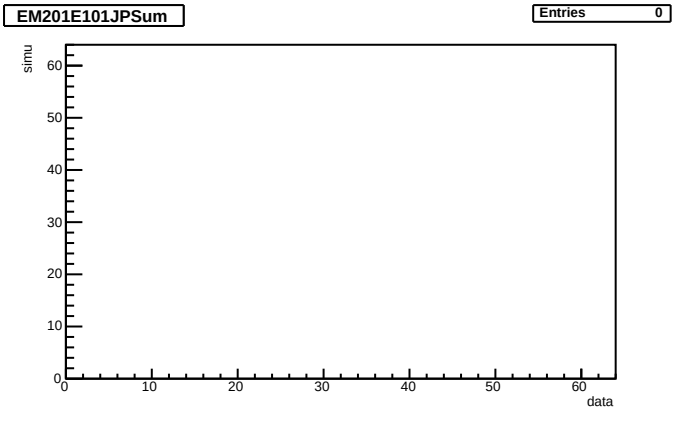

EMC L2 Input - Barrel HT.TP bits
Entries 1.20004e+07
Barrel HT.TP bits
32661
342309
34934
33540
39653
351221
1.64741e+06
1.65778e+06
1.65072e+06
1.66053e+06
1.64404e+06
1.64085e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

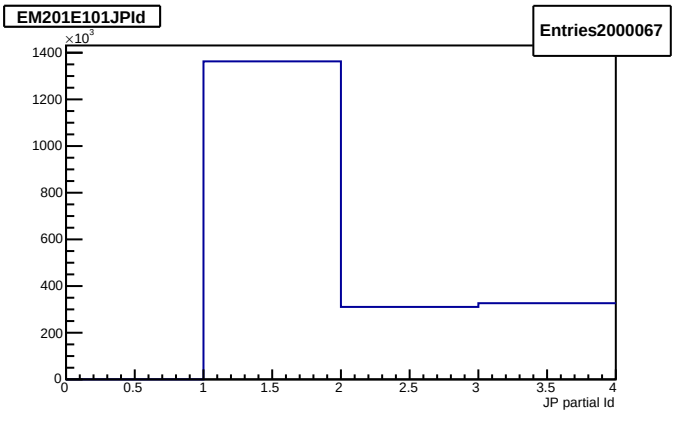

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

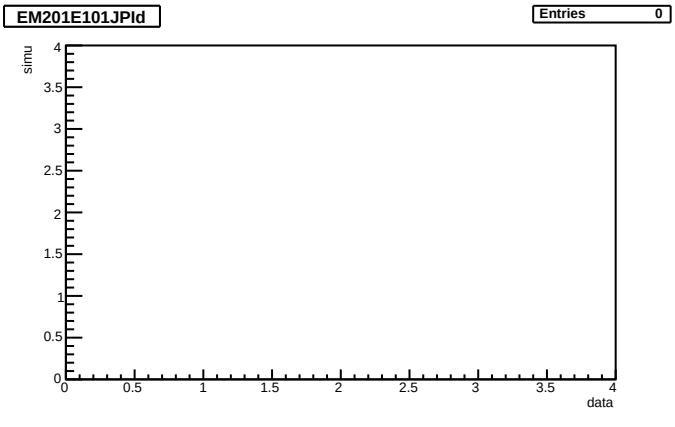

EM201E101JPThBits
Entries2000067
×10^3
JP th bits

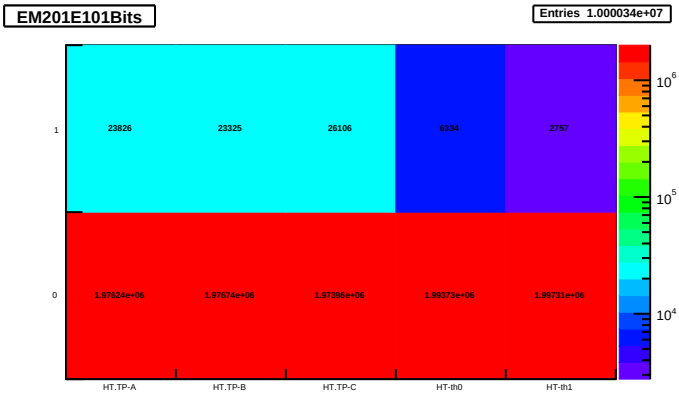

EM201E101JPThBits
Entries 0
simu
data

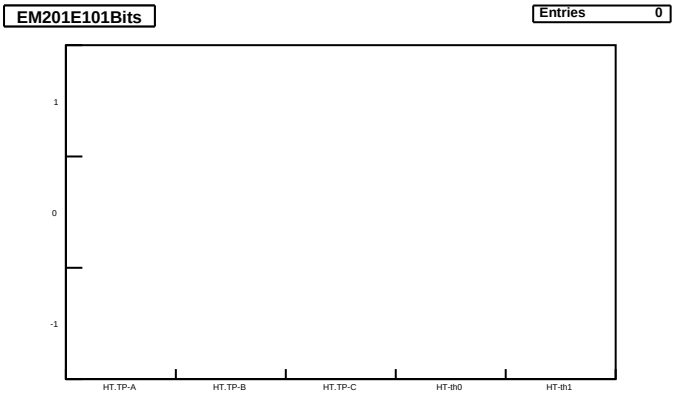

EM201E101JPSum
Entries2000067
×10^3
JP partial sum

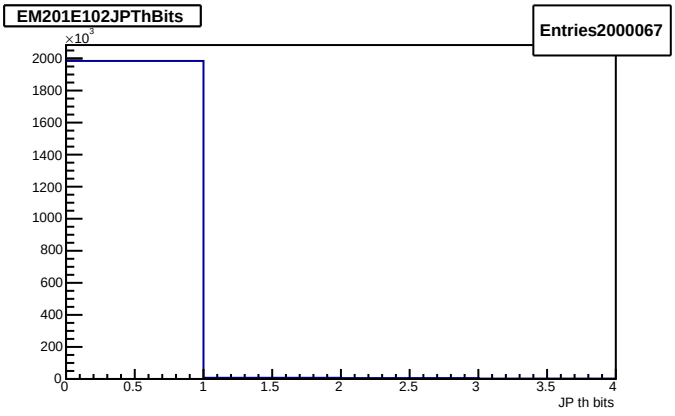

EM201E101JPSum
Entries 0
simu
data

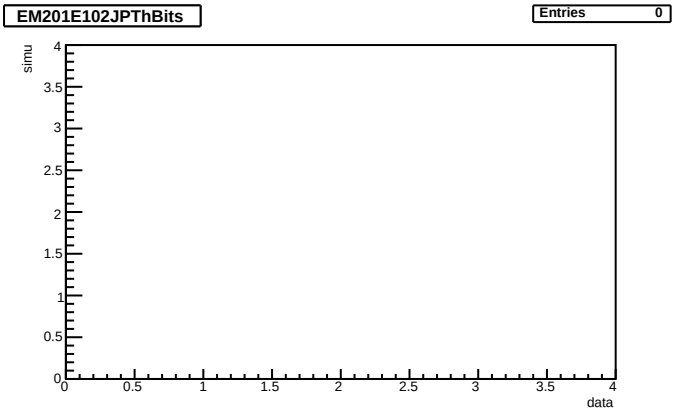

EM201E101JPId
Entries2000067
×10^3
JP partial Id

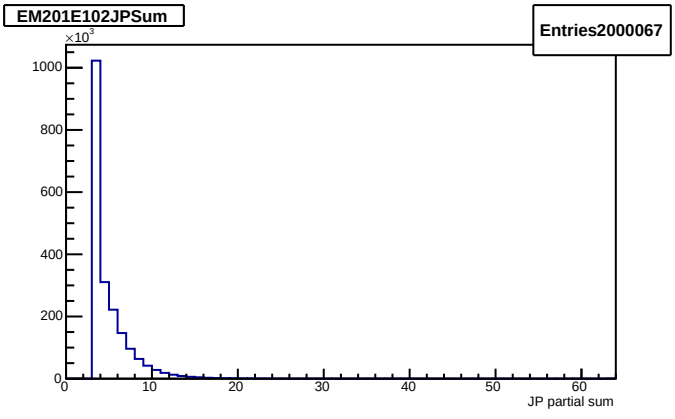

EM201E101JPId
Entries 0
simu
data

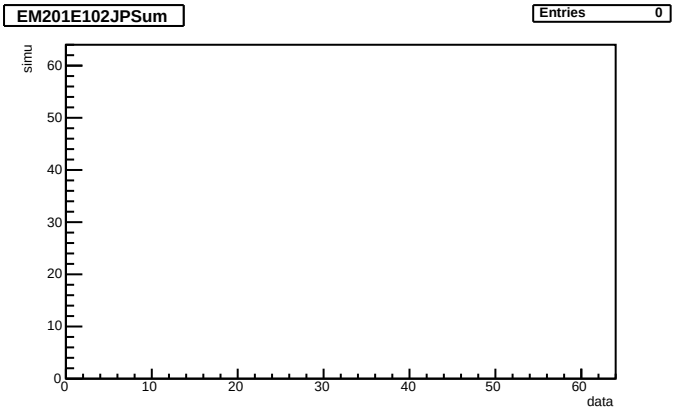

EM201E101Bits
Entries 1.000034e+07
23826
23325
26106
6334
2757
1.97624e+06
1.97674e+06
1.97396e+06
1.99373e+06
1.99731e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

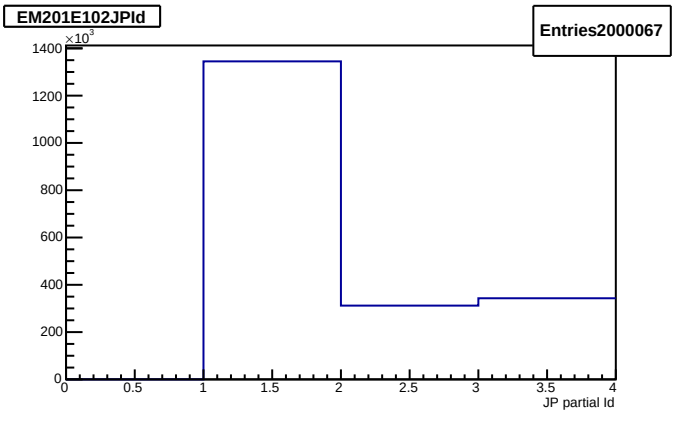

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

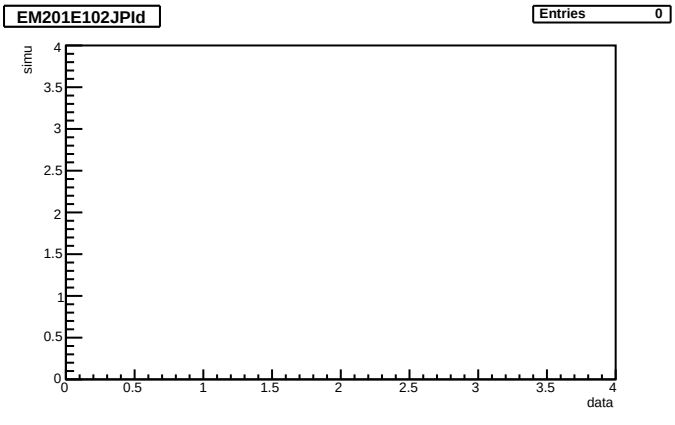

EM201E102JPThBits
Entries2000067
×10^3
JP th bits

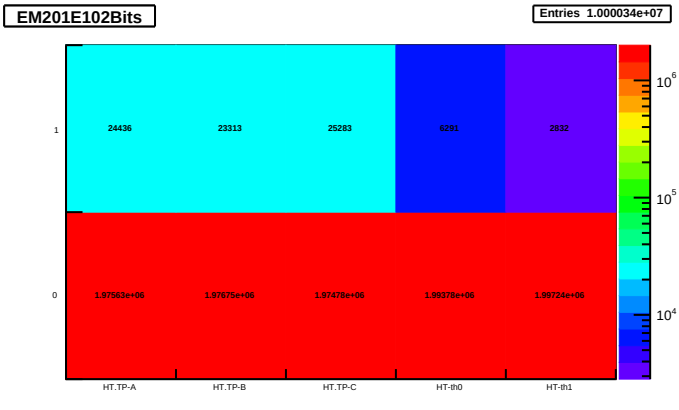

EM201E102JPThBits
Entries 0
simu
data

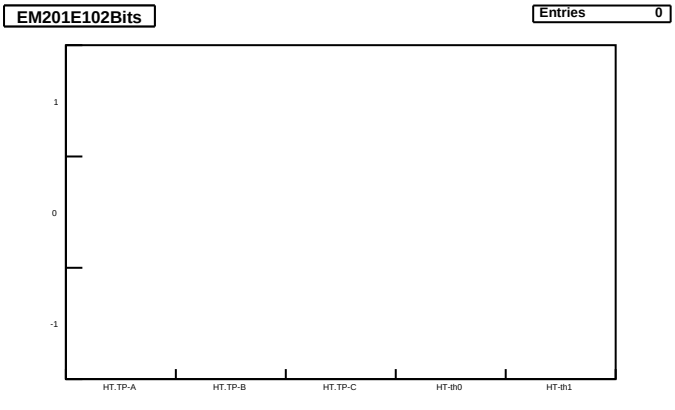

EM201E102JPSum
Entries2000067
×10^3
JP partial sum

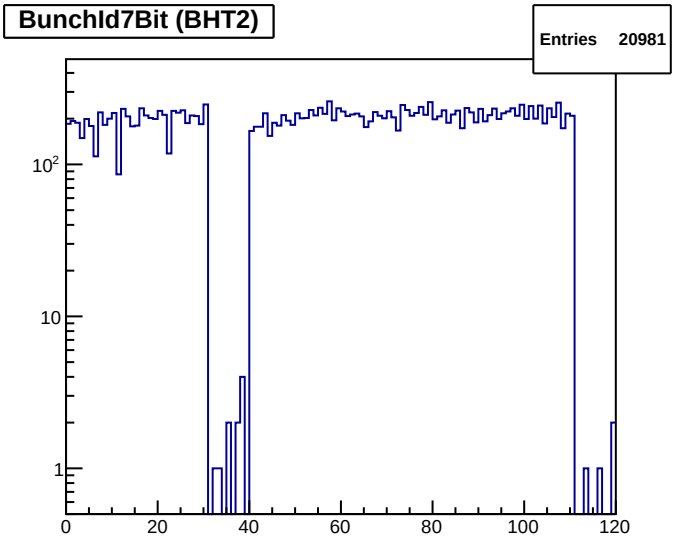

EM201E102JPSum
Entries 0
simu
data

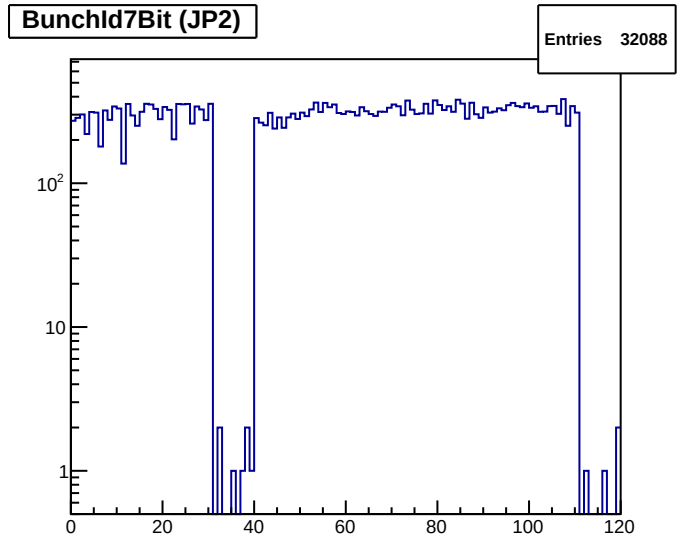

EM201E102JPId
Entries2000067
×10^3
JP partial Id

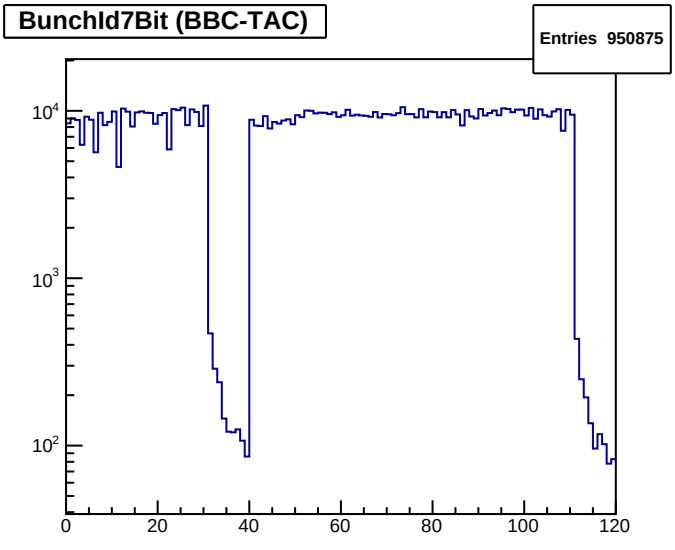

EM201E102JPId
Entries 0
simu
data

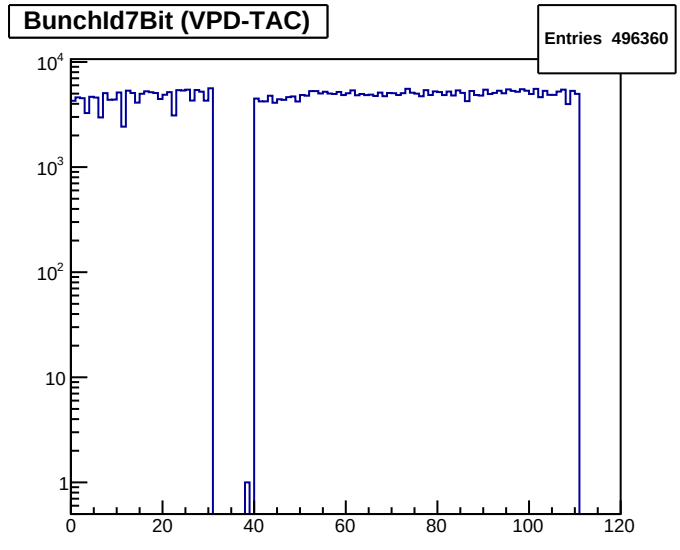

EM201E102Bits
Entries 1.000034e+07
24436
23313
25283
6291
2832
1.97563e+06
1.97675e+06
1.97478e+06
1.99378e+06
1.99724e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

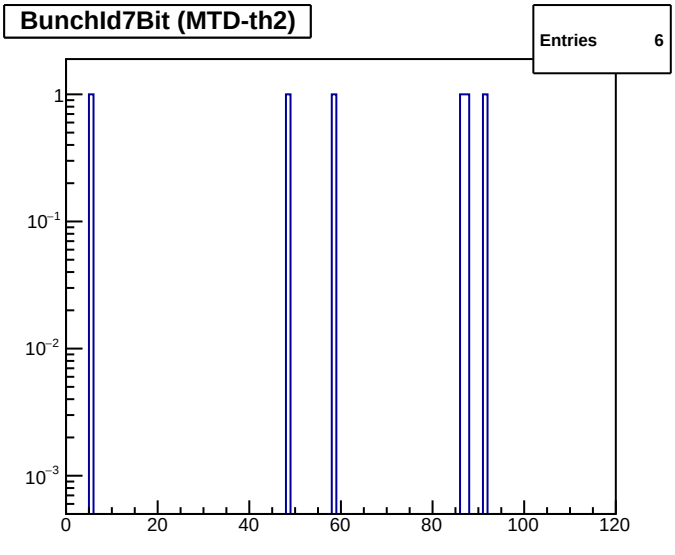

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

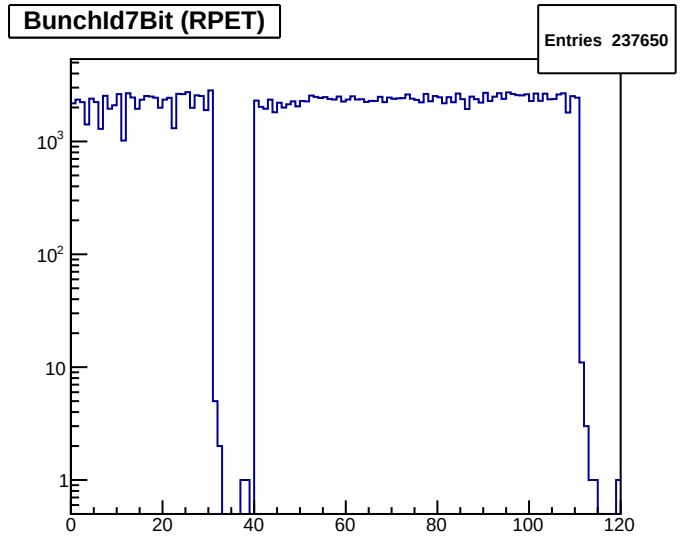

BunchId7Bit (BHT2)
Entries 20981

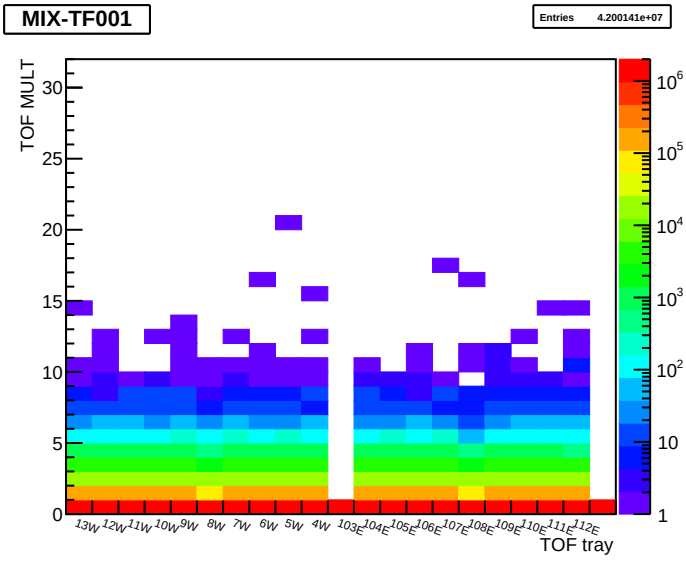

BunchId7Bit (JP2)
Entries 32088

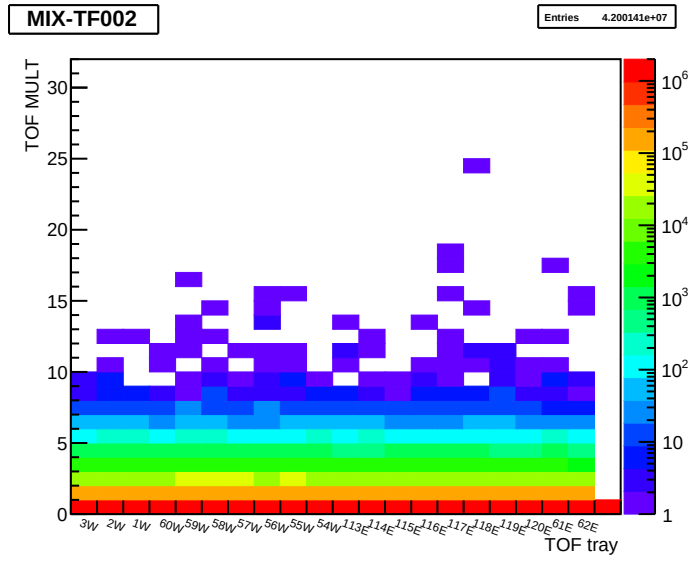

BunchId7Bit (BBC-TAC)
Entries 950875

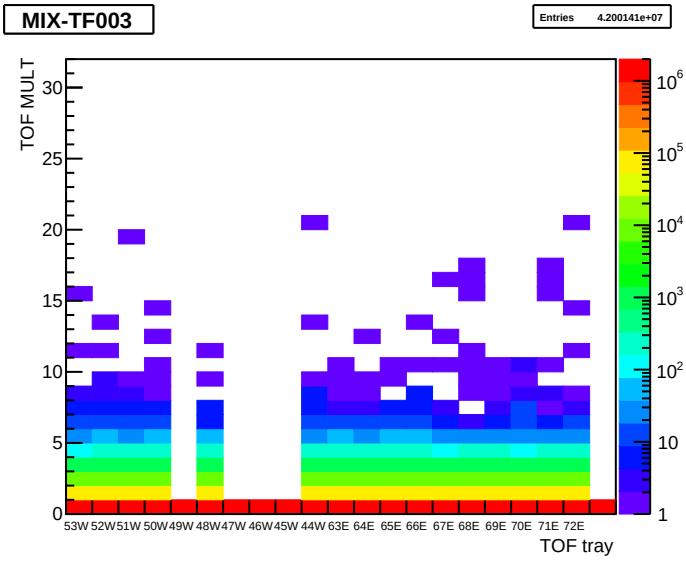

BunchId7Bit (VPD-TAC)
Entries 496360

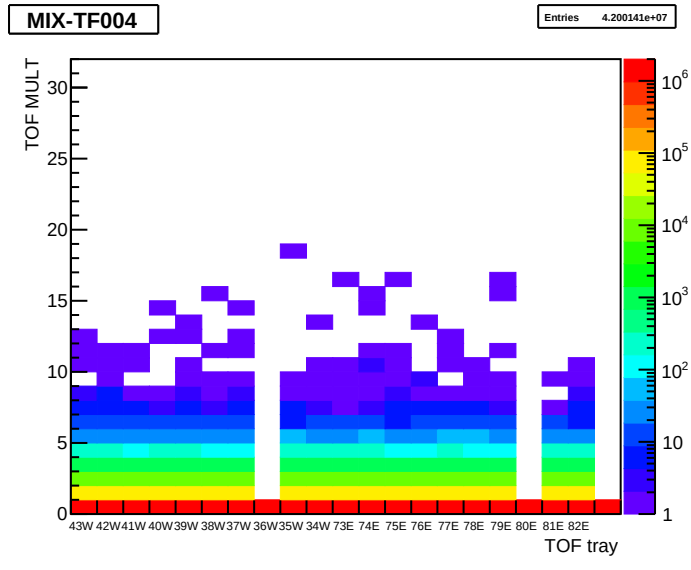

BunchId7Bit (MTD-th2)
Entries 6

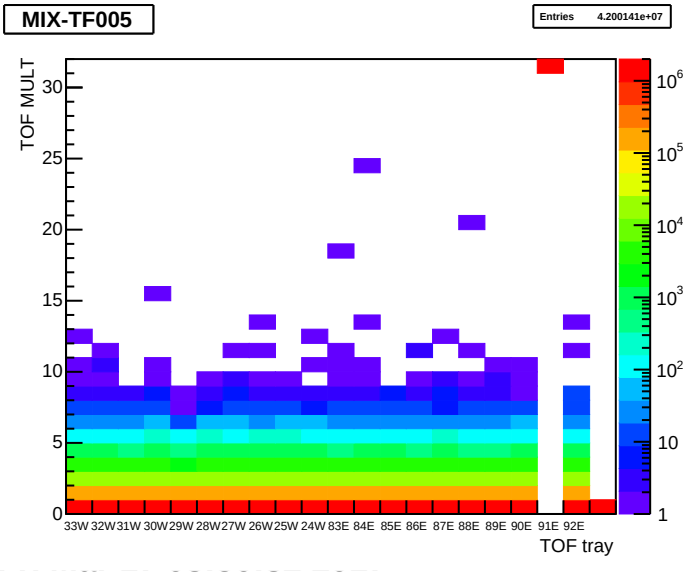

BunchId7Bit (RPET)
Entries 237650

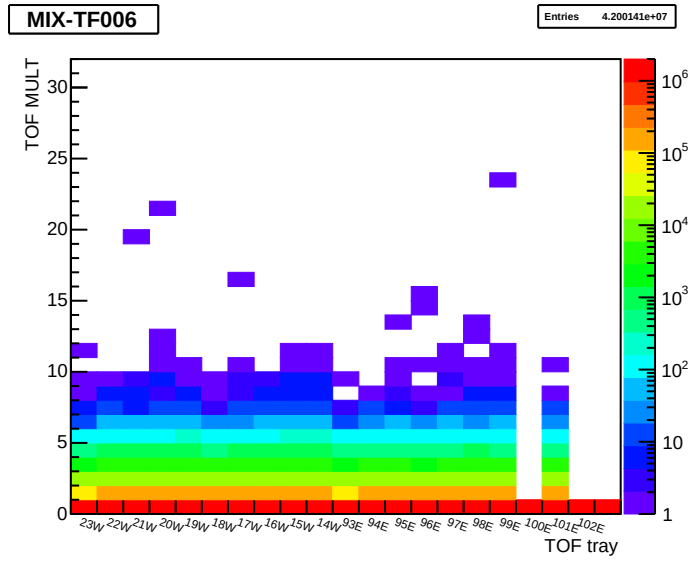

MIX-TF001
Entries 4.200141e+07
TOF MULT
TOF tray

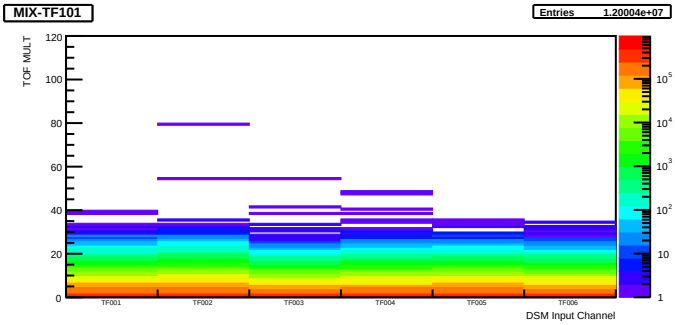

MIX-TF002
Entries 4.200141e+07
TOF MULT
TOF tray

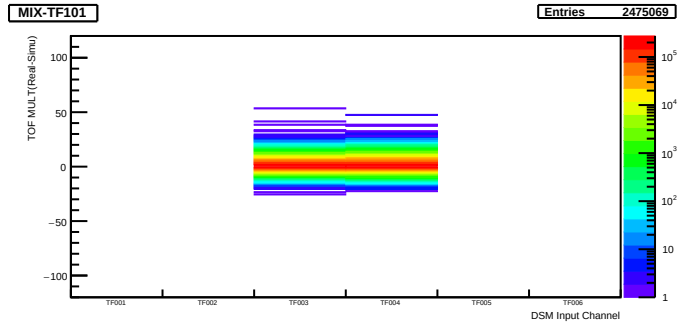

MIX-TF003
Entries 4.200141e+07
TOF MULT
TOF tray

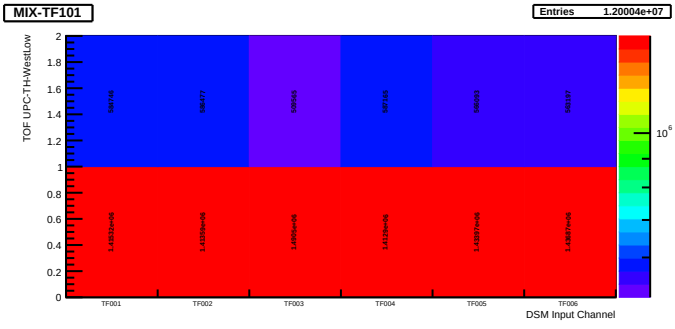

MIX-TF004
Entries 4.200141e+07
TOF MULT
TOF tray

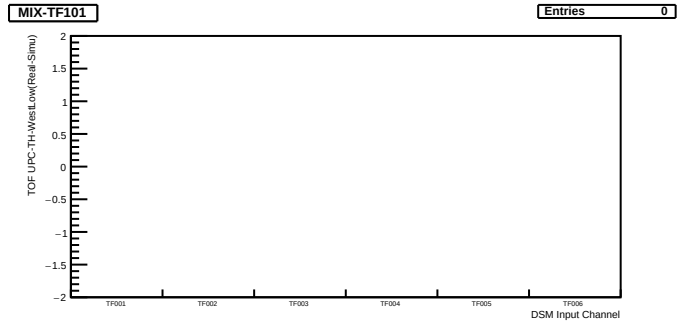

MIX-TF005
Entries 4.200141e+07
TOF MULT
TOF tray

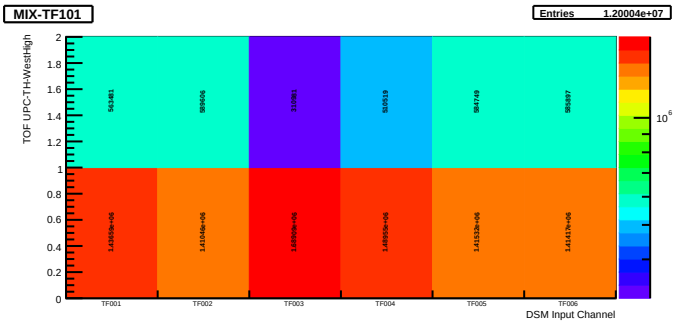

MIX-TF006
Entries 4.200141e+07
TOF MULT
TOF tray

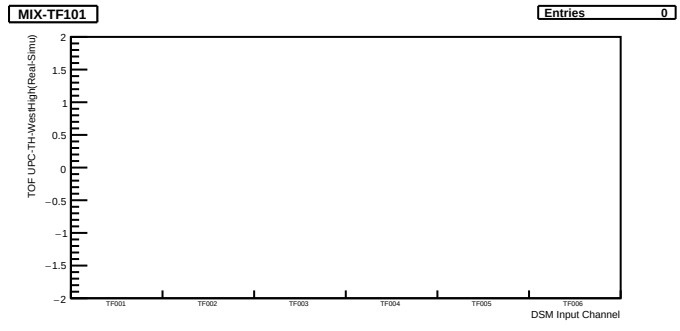

MIX-TF101
Entries 1.20004e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

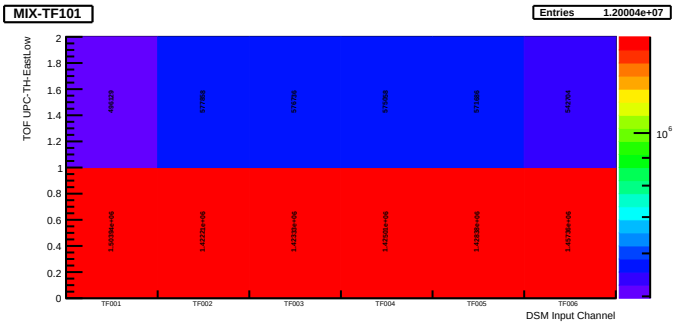

MIX-TF101
Entries 2475069
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

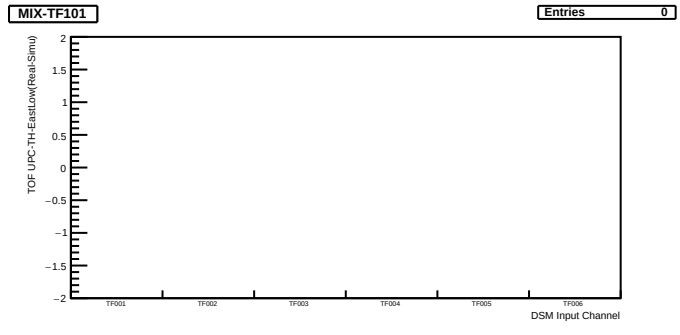

MIX-TF101
Entries 1.20004e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

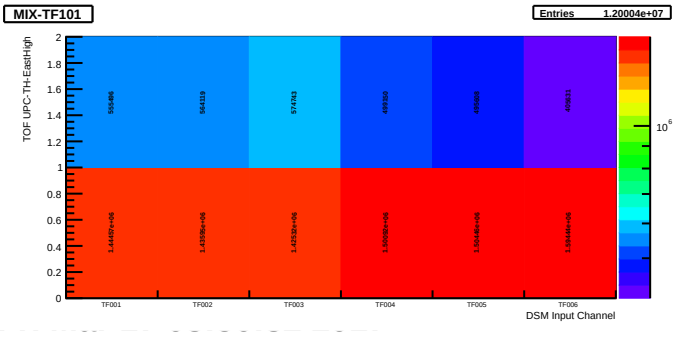

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

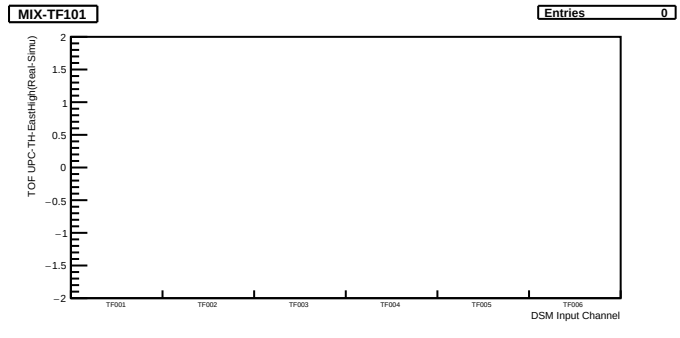

MIX-TF101
Entries 1.20004e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

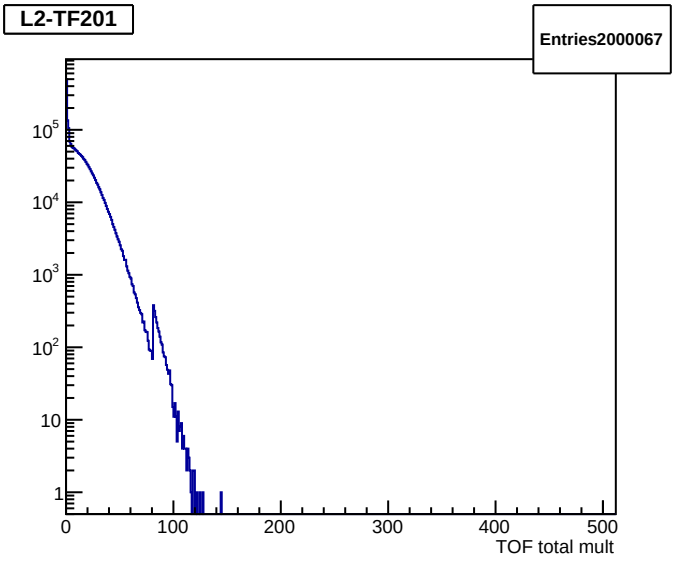

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

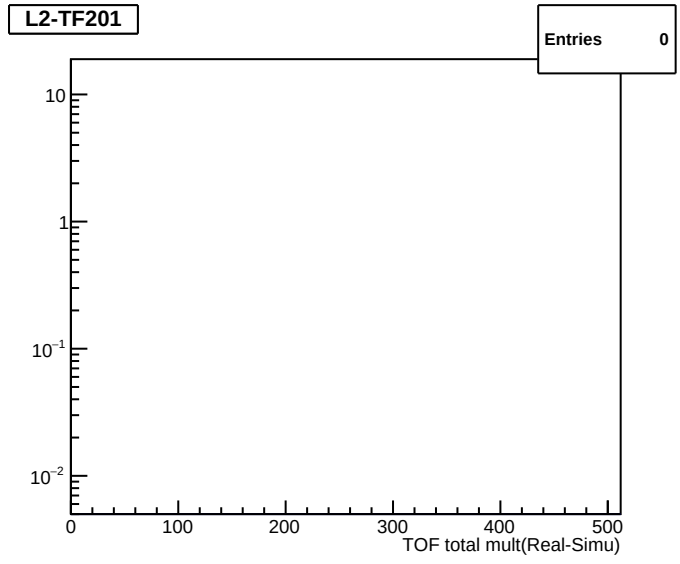

MIX-TF101
Entries 1.20004e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

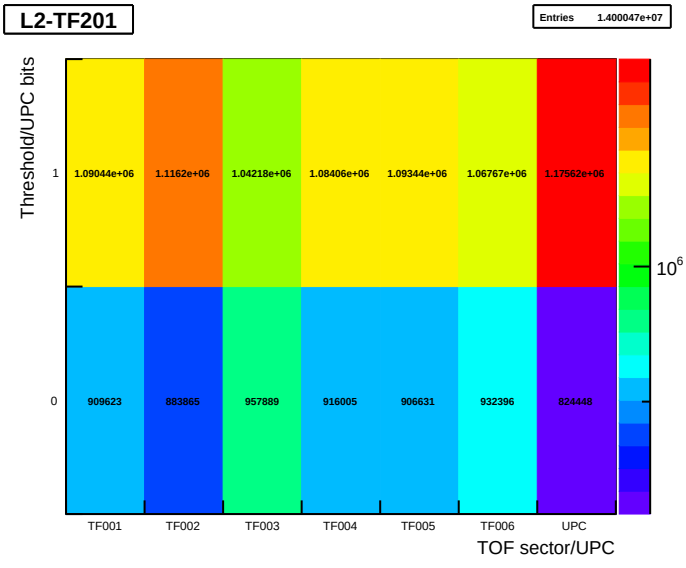

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

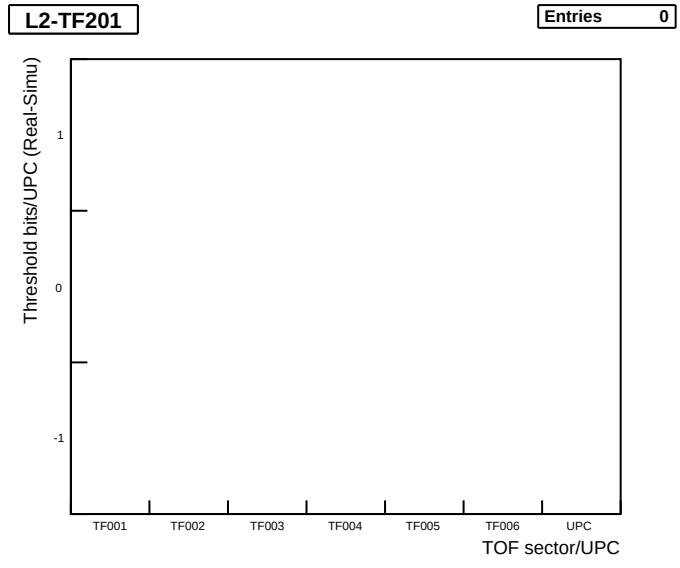

MIX-TF101
Entries 1.20004e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

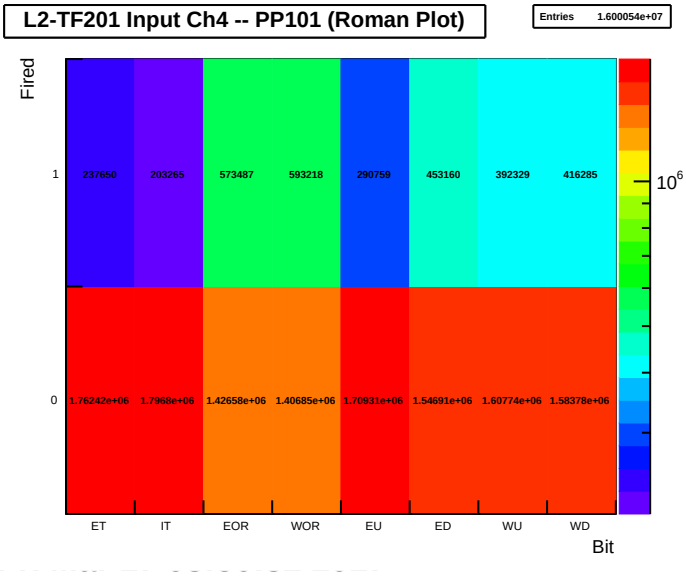

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

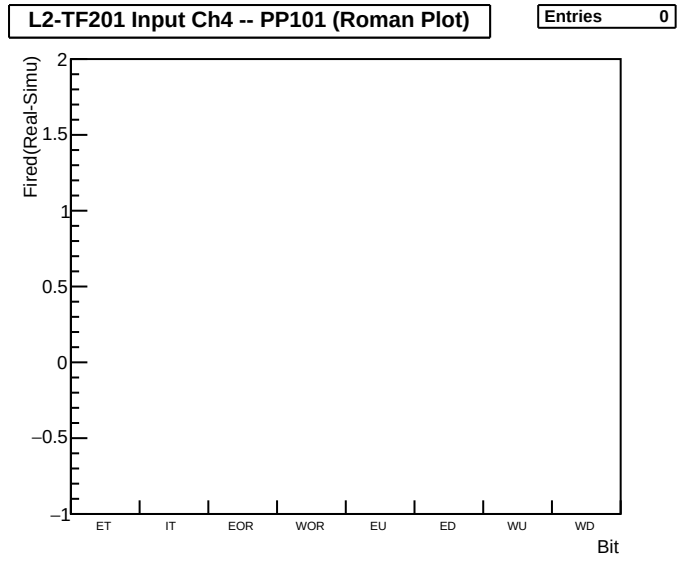

L2-TF201
Entries2000067
TOF total mult

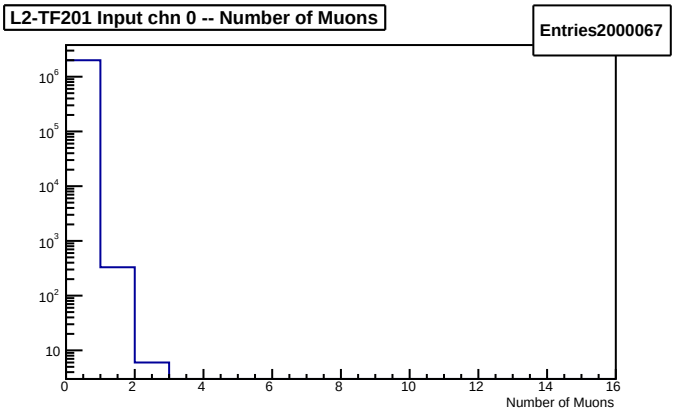

L2-TF201
Entries 0
TOF total mult(Real-Simu)

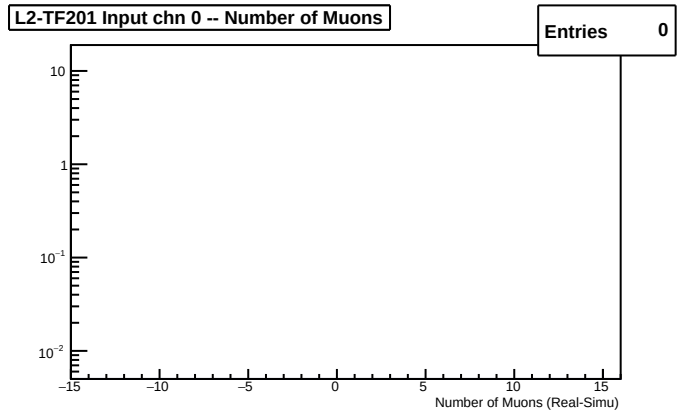

L2-TF201
Entries 1.400047e+07
Threshold/UPC bits
1.09044e+06
1.1162e+06
1.04218e+06
1.08406e+06
1.09344e+06
1.06767e+06
1.17562e+06
909623
883865
957889
916005
906631
932396
824448
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

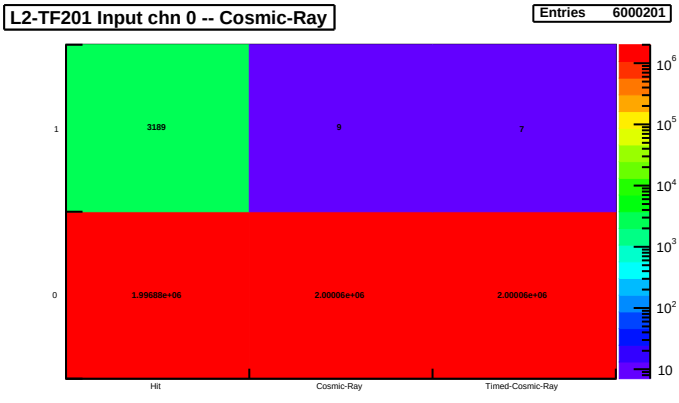

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

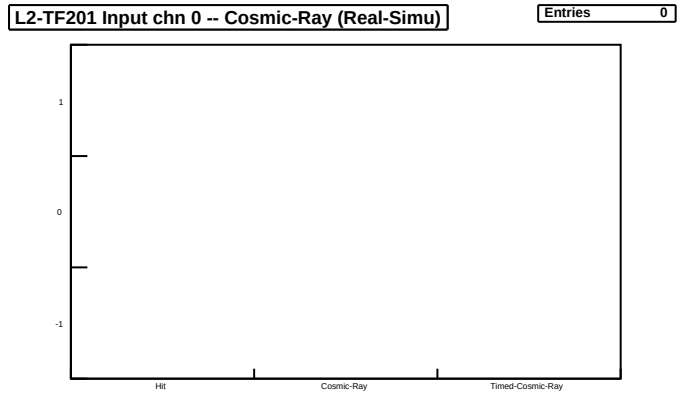

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.600054e+07
Fired
237650
203265
573487
593218
290759
453160
392329
416285
1.76242e+06
1.7968e+06
1.42658e+06
1.40685e+06
1.70931e+06
1.54691e+06
1.60774e+06
1.58378e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

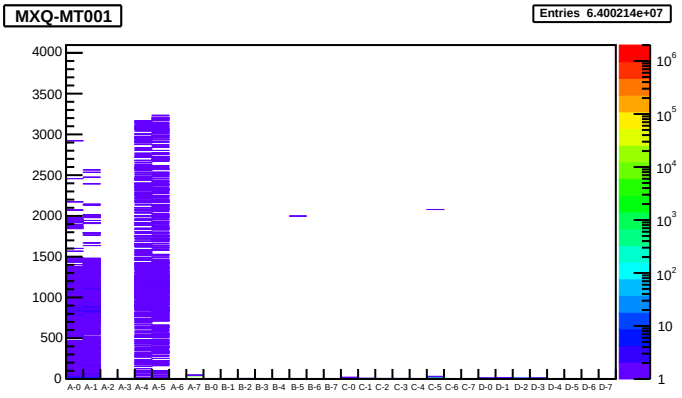

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

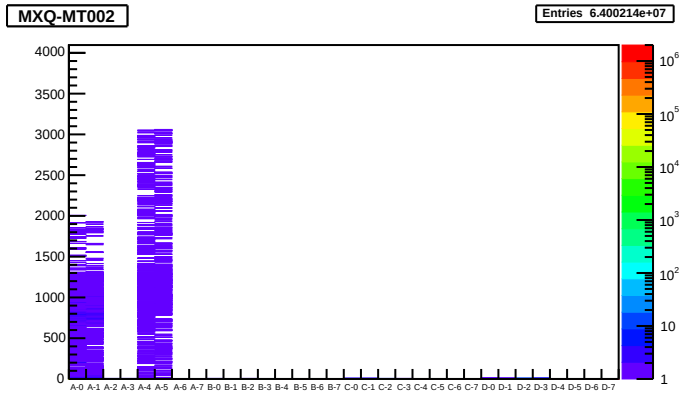

L2-TF201 Input chn 0 -- Number of Muons
Entries2000067
Number of Muons

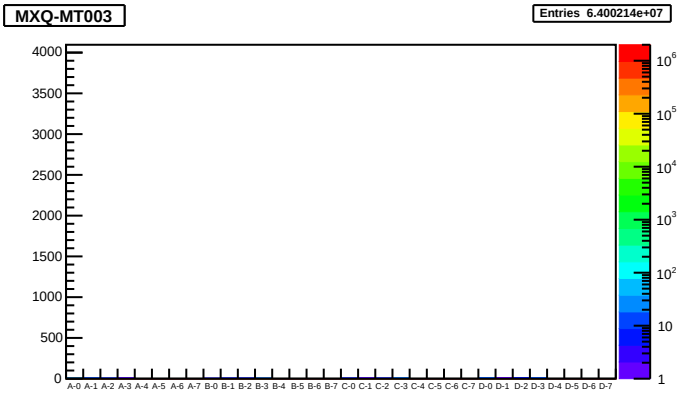

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

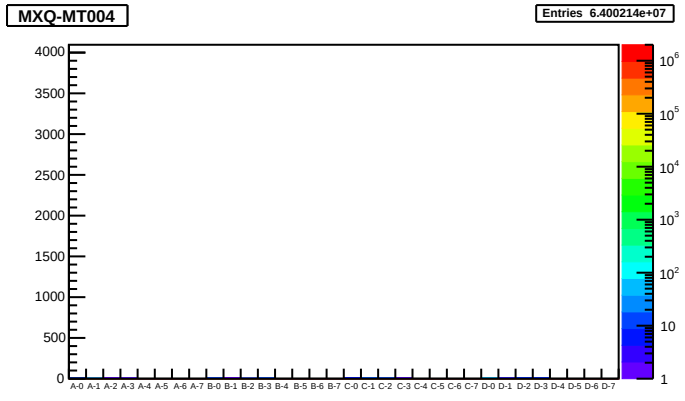

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 6000201
3189
9
7
1.99688e+06
2.00006e+06
2.00006e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

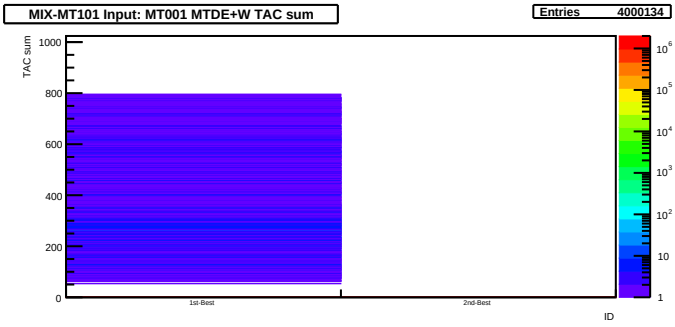

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

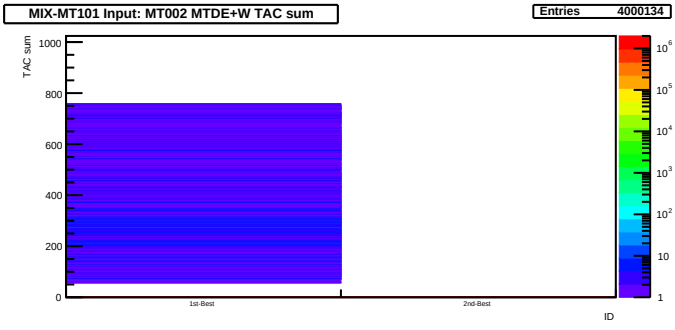

MXQ-MT001
Entries 6.400214e+07

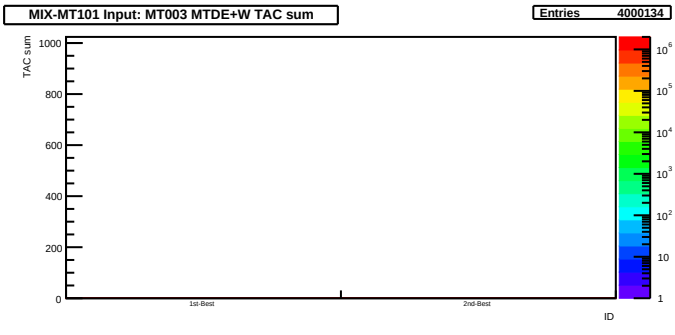

MXQ-MT002
Entries 6.400214e+07

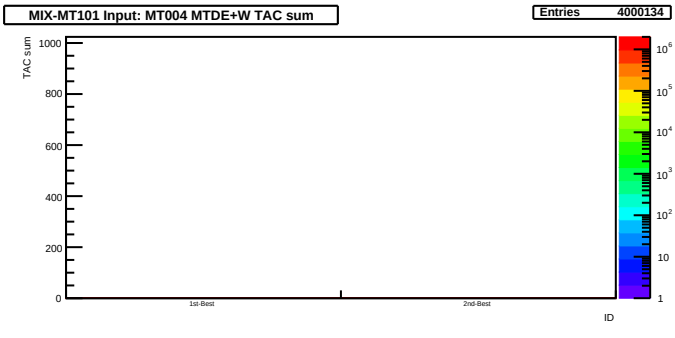

MXQ-MT003
Entries 6.400214e+07

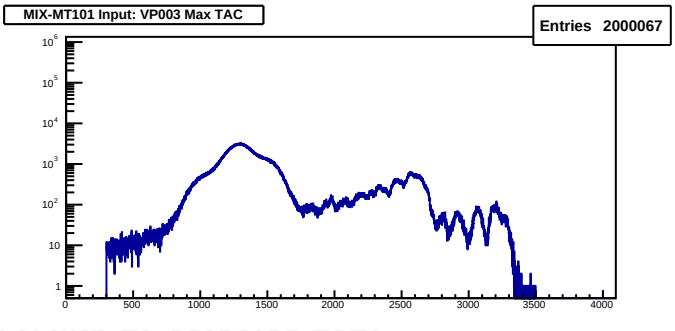

MXQ-MT004
Entries 6.400214e+07

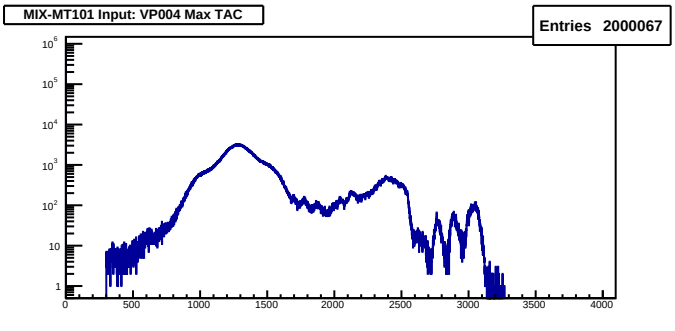

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 4000134
TAC sum
1st-Best
2nd-Best
ID

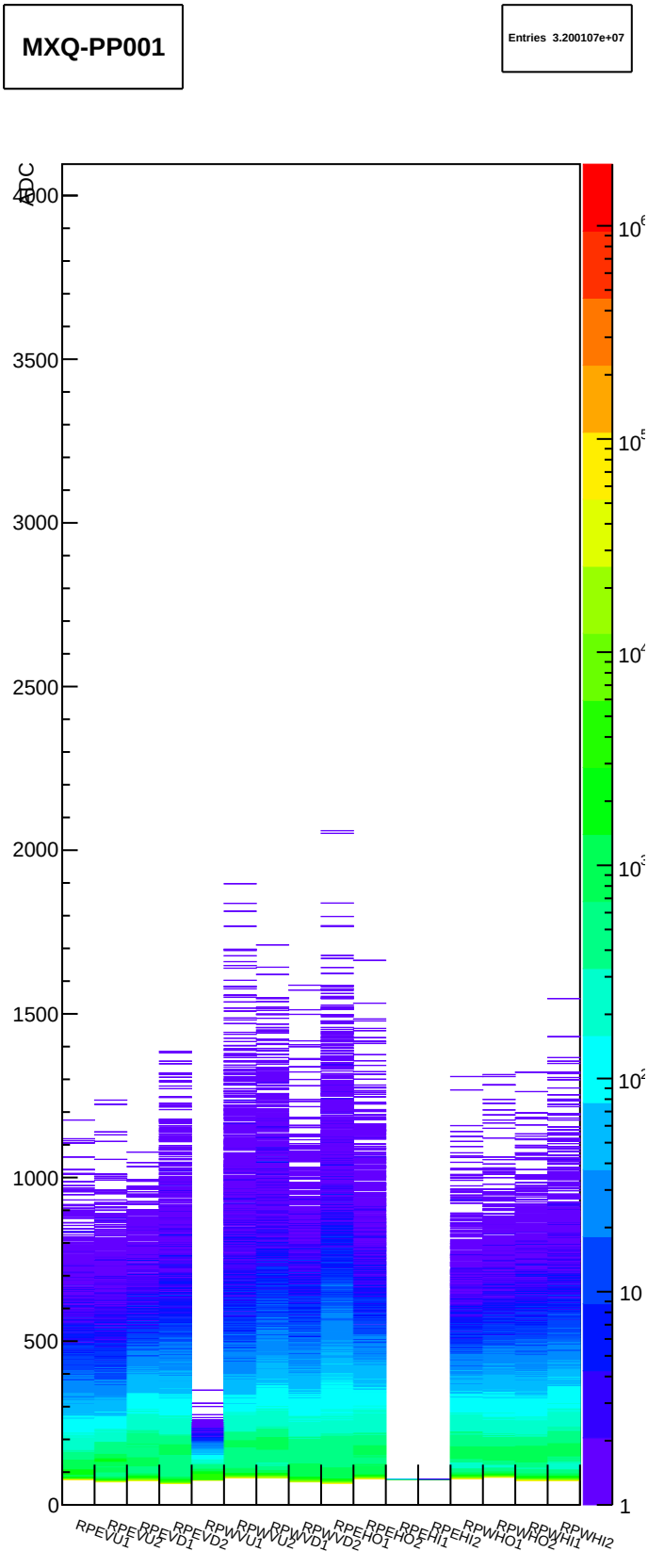

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 4000134
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 4000134
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 4000134
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 2000067


MIX-MT101 Input: VP004 Max TAC
Entries 2000067


MXQ-PP001
Entries 3.200107e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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RPEHO2
RPEHI1
RPEHI2
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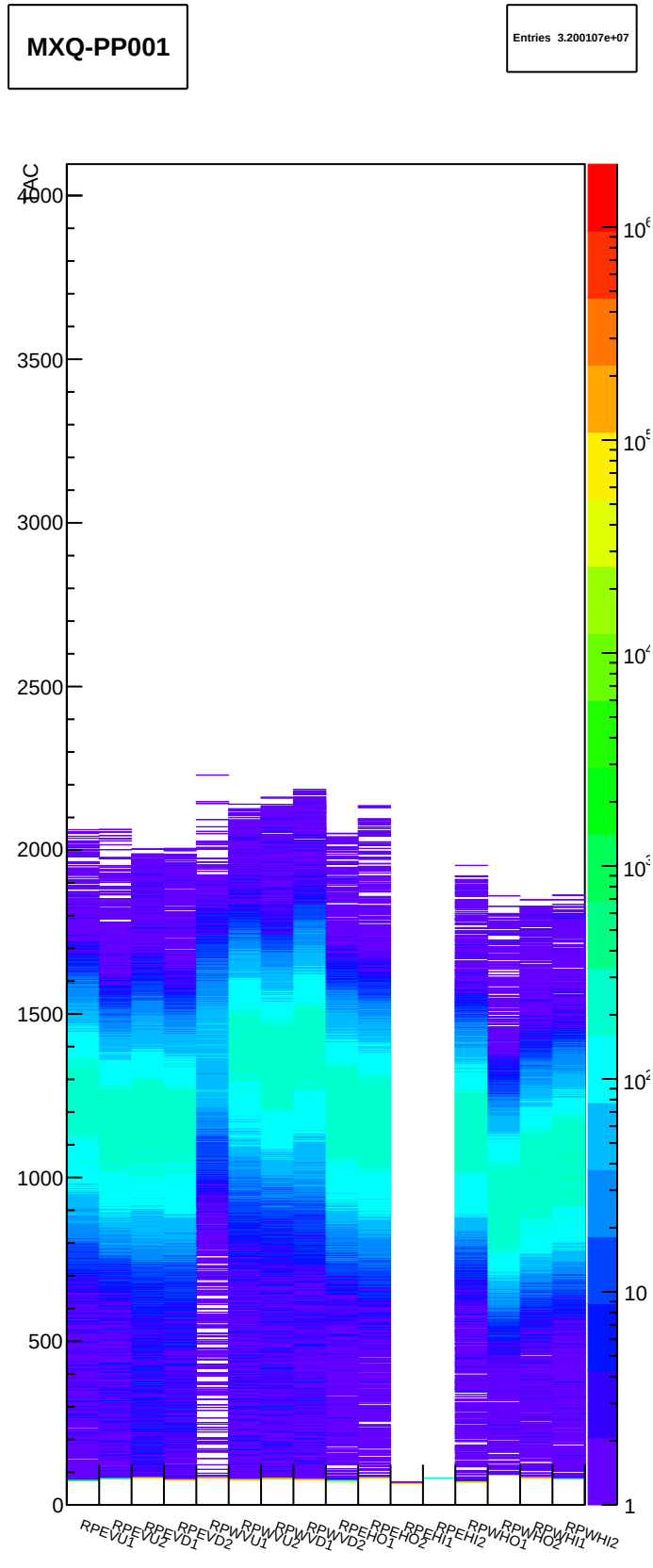
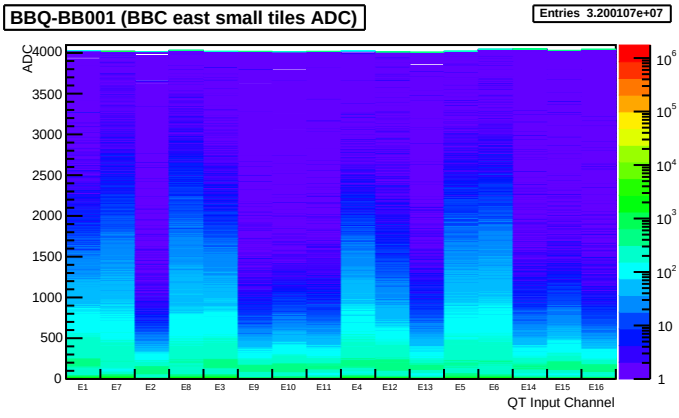
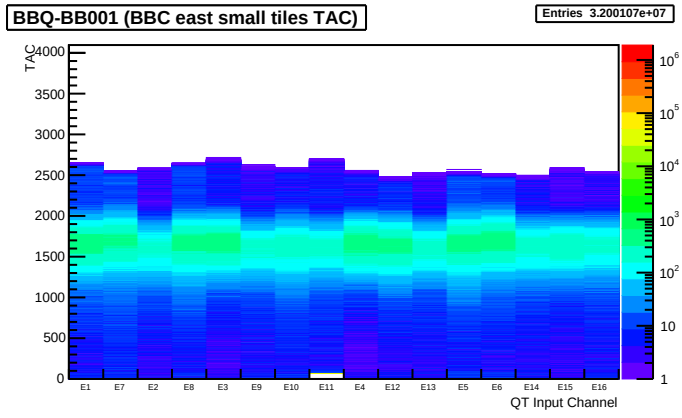
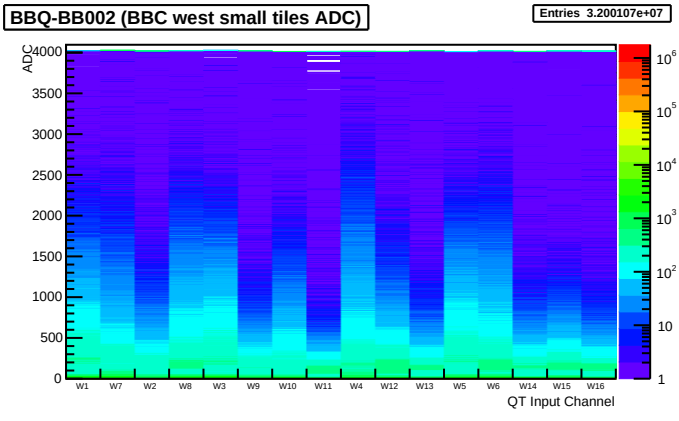
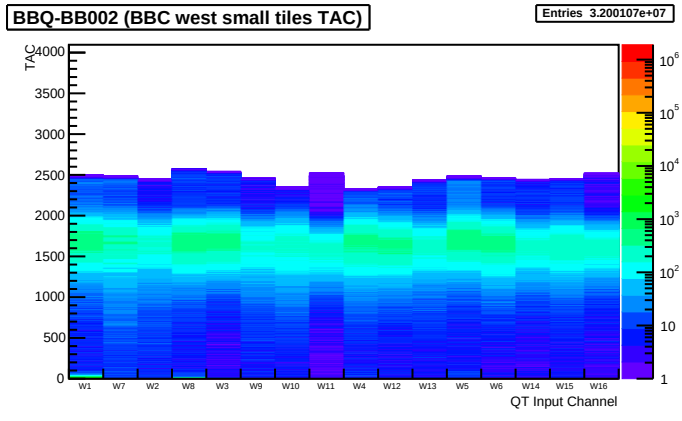
RPWHO2
RPWHI1
RPWHI2
1
10

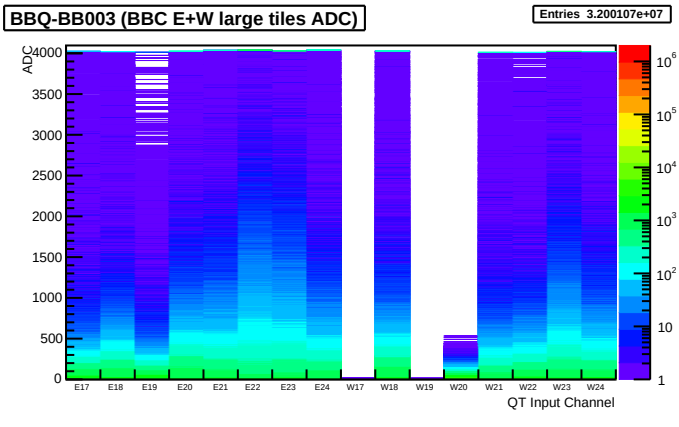

MXQ-PP001
Entries 3.200107e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

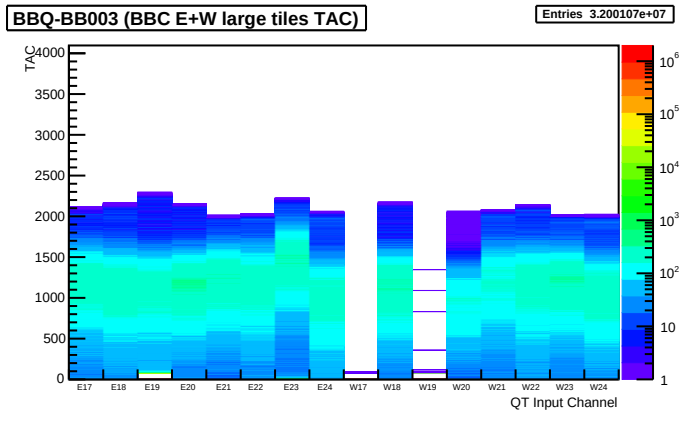

BBQ-BB001 (BBC east small tiles ADC)
Entries 3.200107e+07
ADC
QT Input Channel

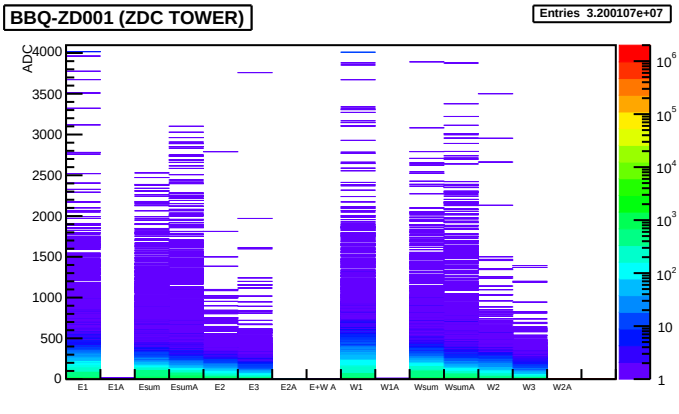

BBQ-BB001 (BBC east small tiles TAC)
Entries 3.200107e+07
TAC
QT Input Channel

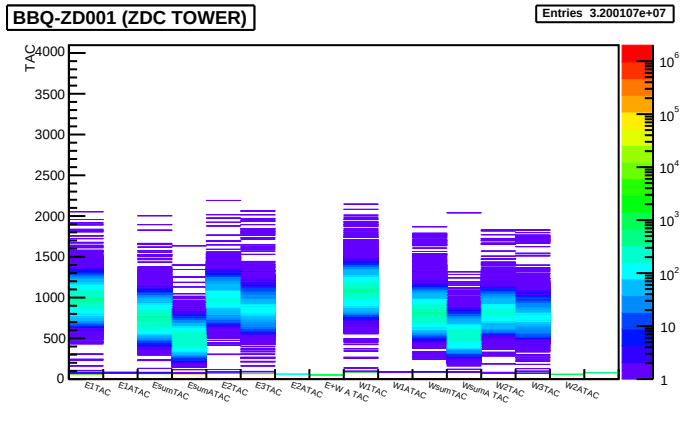

BBQ-BB002 (BBC west small tiles ADC)
Entries 3.200107e+07
ADC
QT Input Channel

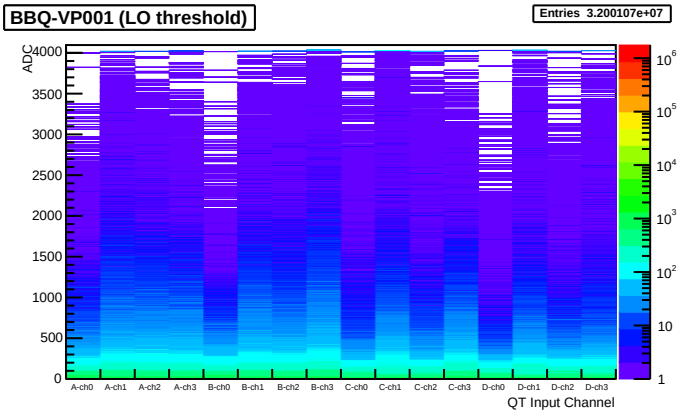

BBQ-BB002 (BBC west small tiles TAC)
Entries 3.200107e+07
TAC
QT Input Channel

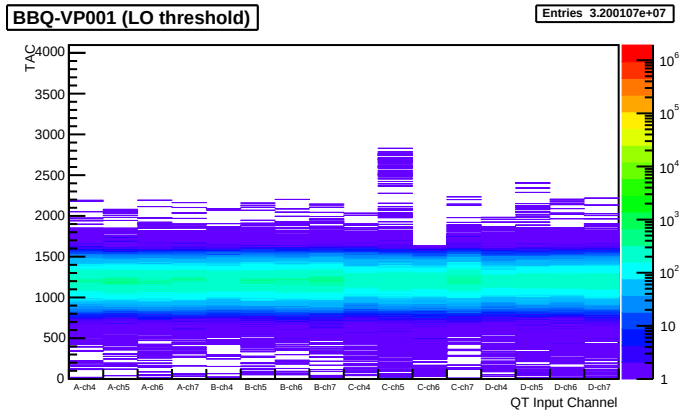

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.200107e+07
ADC
QT Input Channel

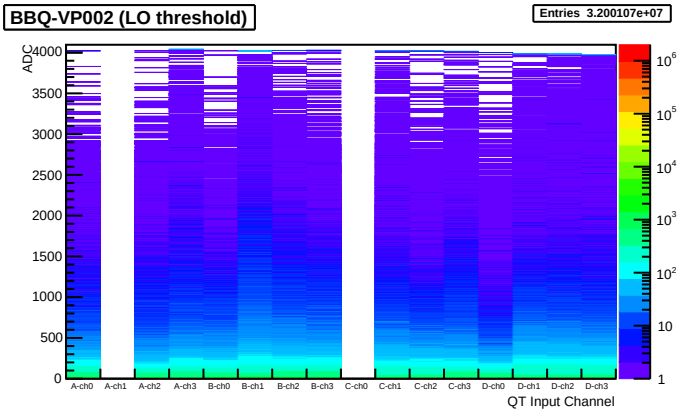

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.200107e+07
TAC
QT Input Channel

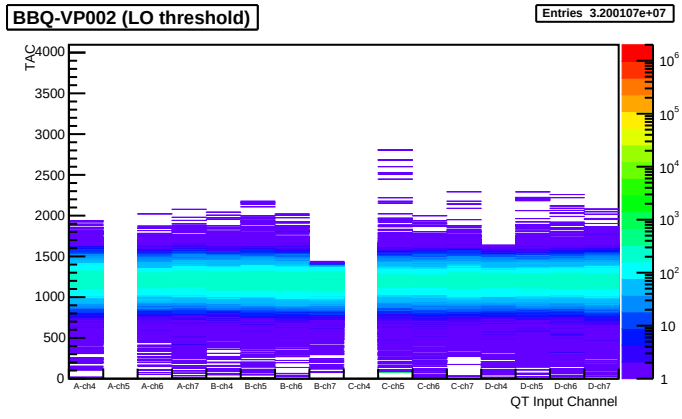

BBQ-ZD001 (ZDC TOWER)
Entries 3.200107e+07
ADC

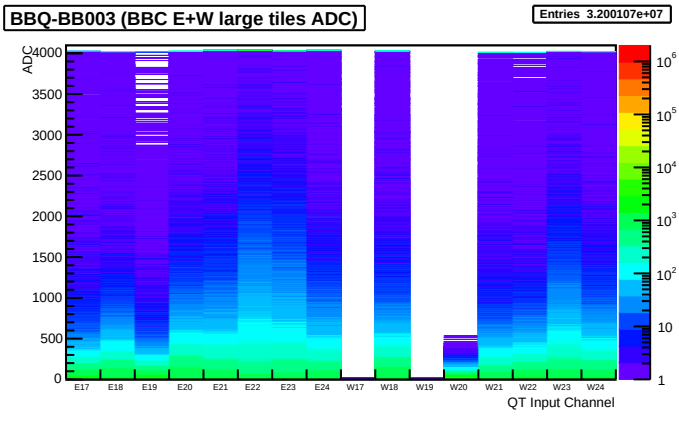

BBQ-ZD001 (ZDC TOWER)
Entries 3.200107e+07
TAC

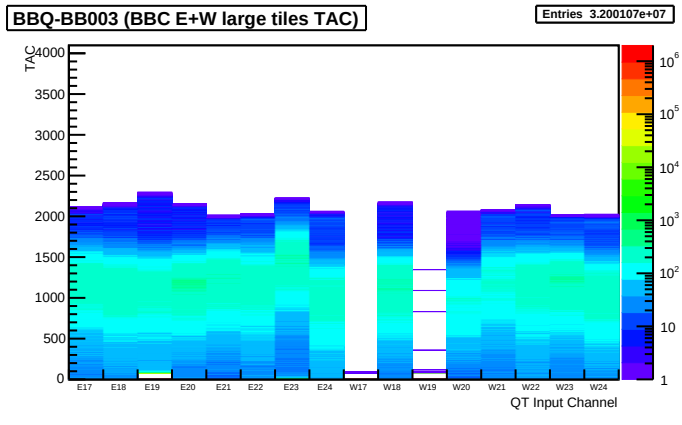

BBQ-VP001 (LO threshold)
Entries 3.200107e+07
ADC
QT Input Channel

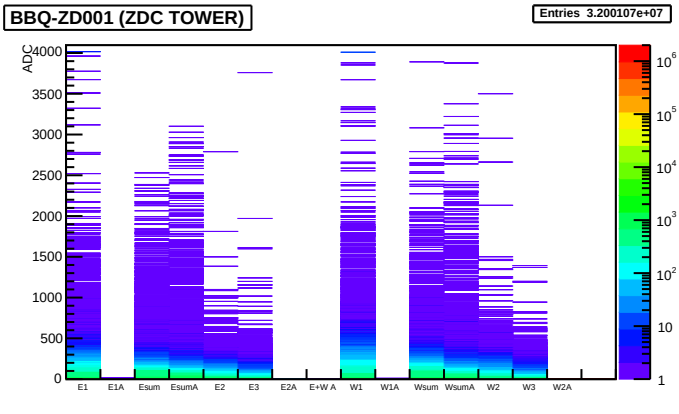

BBQ-VP001 (LO threshold)
Entries 3.200107e+07
TAC
QT Input Channel

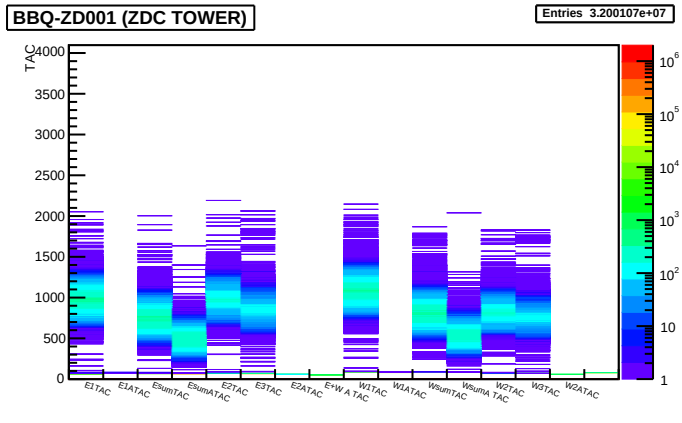

BBQ-VP002 (LO threshold)
Entries 3.200107e+07
ADC
QT Input Channel

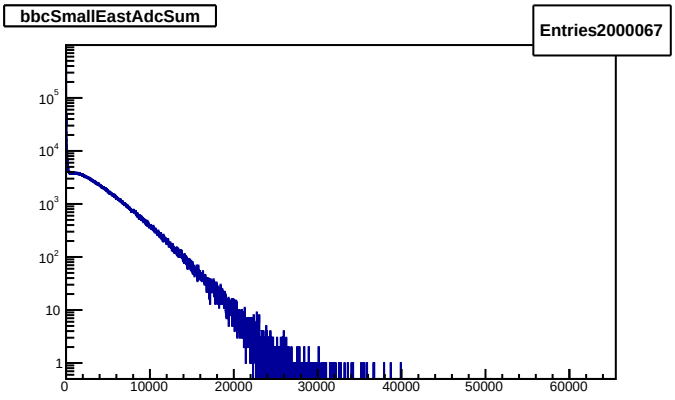

BBQ-VP002 (LO threshold)
Entries 3.200107e+07
TAC
QT Input Channel

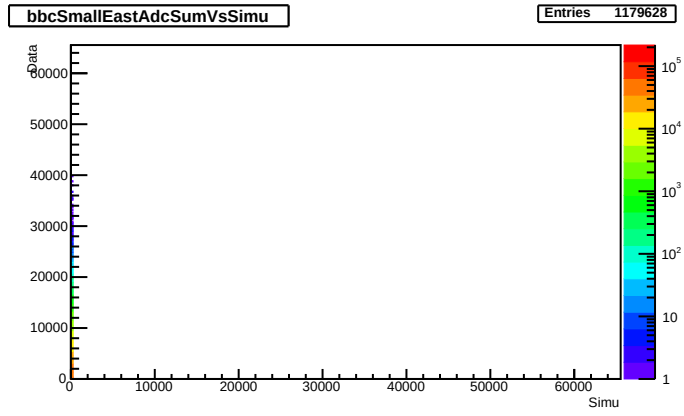

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.200107e+07
ADC
QT Input Channel

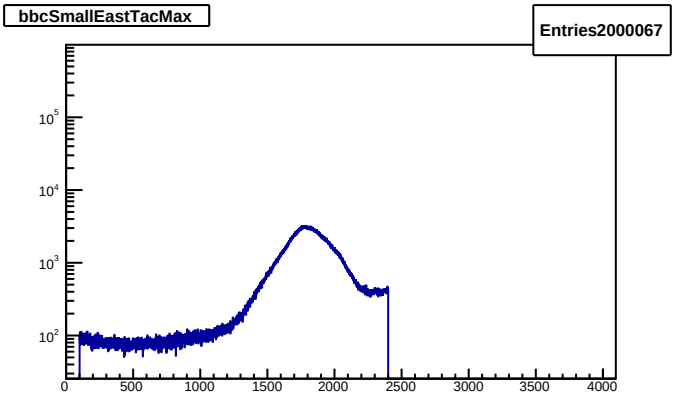

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.200107e+07
TAC
QT Input Channel

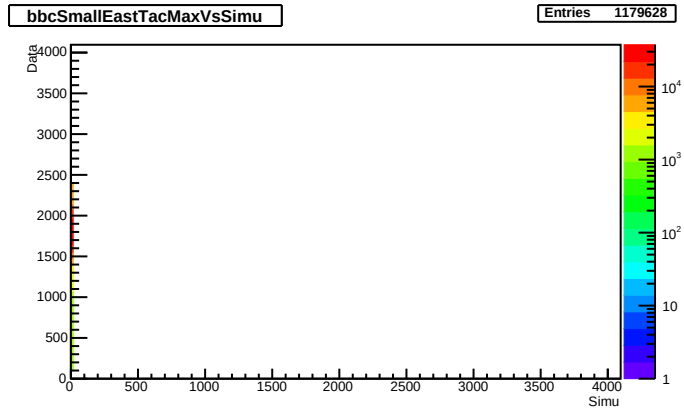

BBQ-ZD001 (ZDC TOWER)
Entries 3.200107e+07
ADC

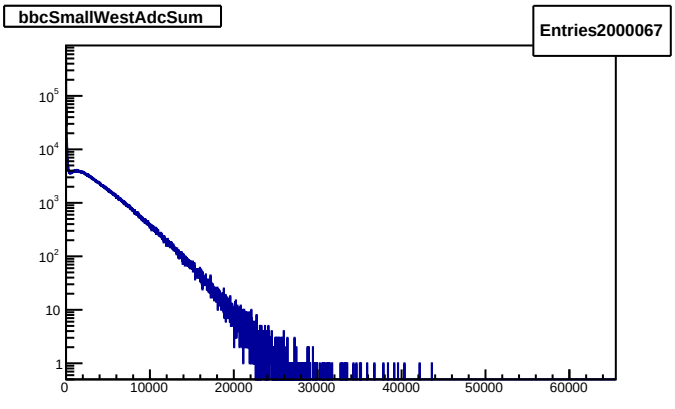

BBQ-ZD001 (ZDC TOWER)
Entries 3.200107e+07
TAC

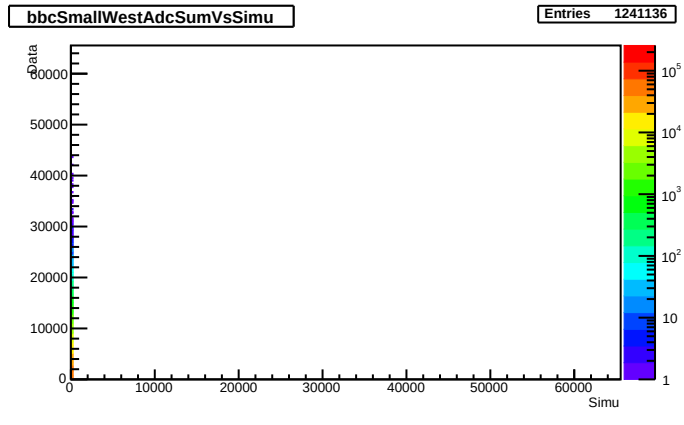

bbcSmallEastAdcSum
Entries2000067

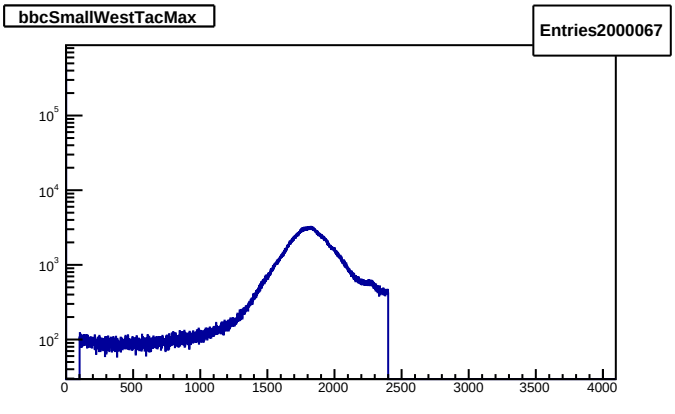

bbcSmallEastAdcSumVsSimu
Entries 1179628
Data
Simu

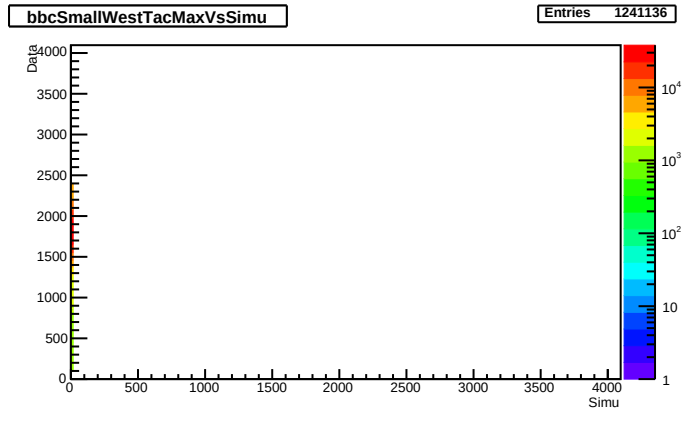

bbcSmallEastTacMax
Entries2000067

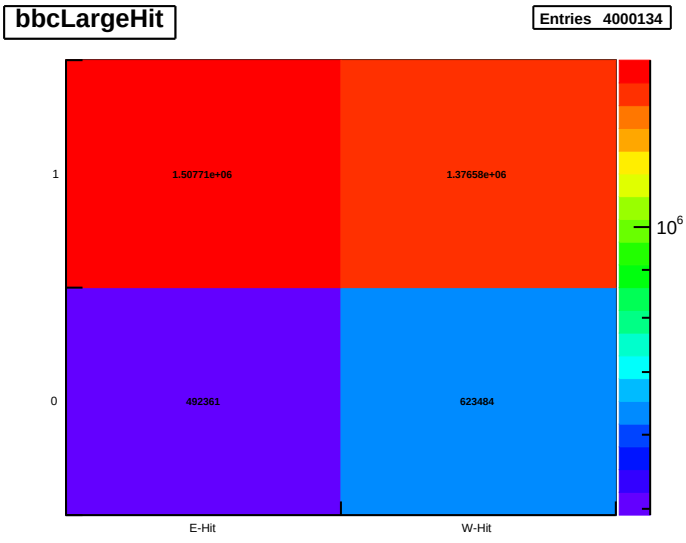

bbcSmallEastTacMaxVsSimu
Entries 1179628
Data
Simu

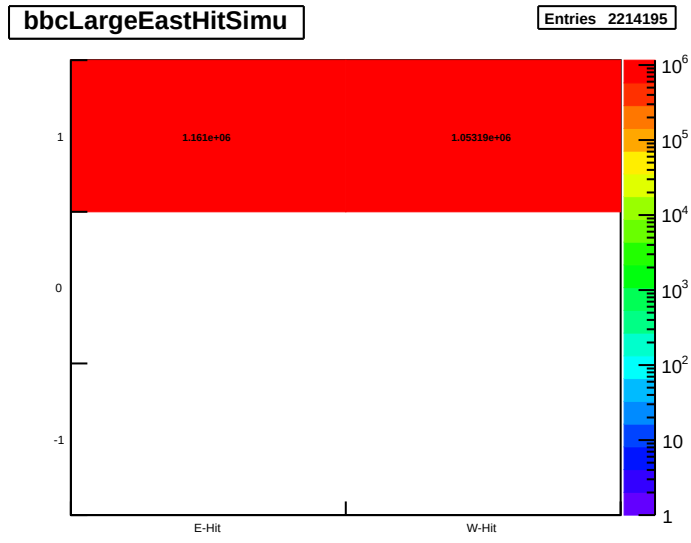

bbcSmallWestAdcSum
Entries2000067

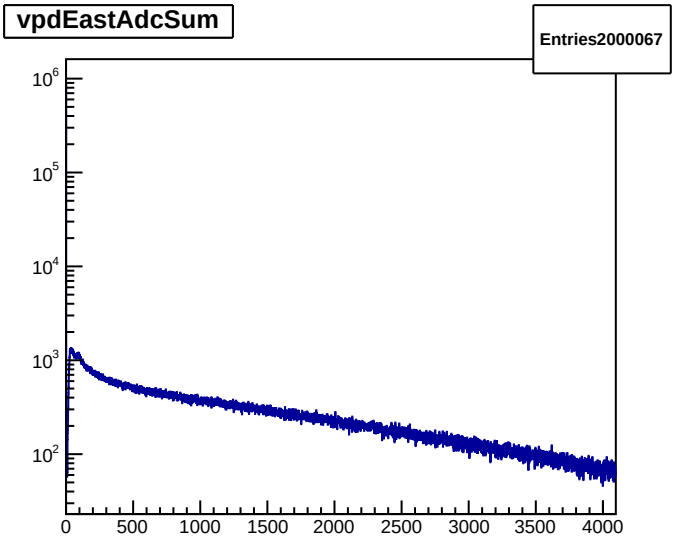

bbcSmallWestAdcSumVsSimu
Entries 1241136
Data
Simu

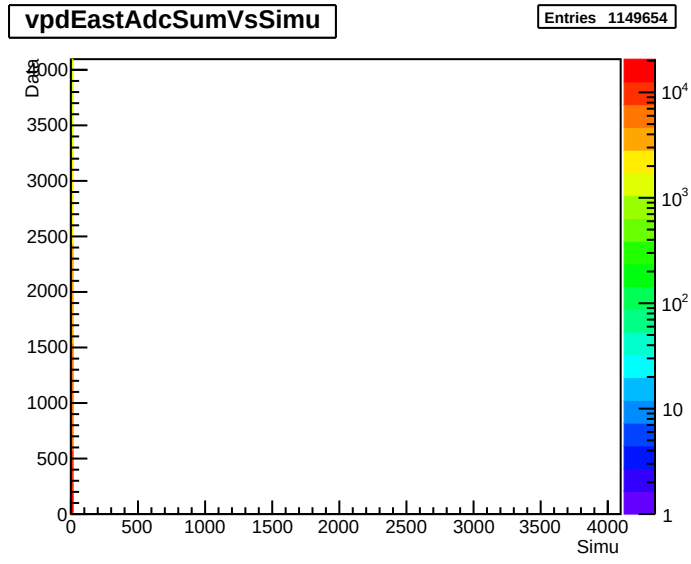

bbcSmallWestTacMax
Entries2000067

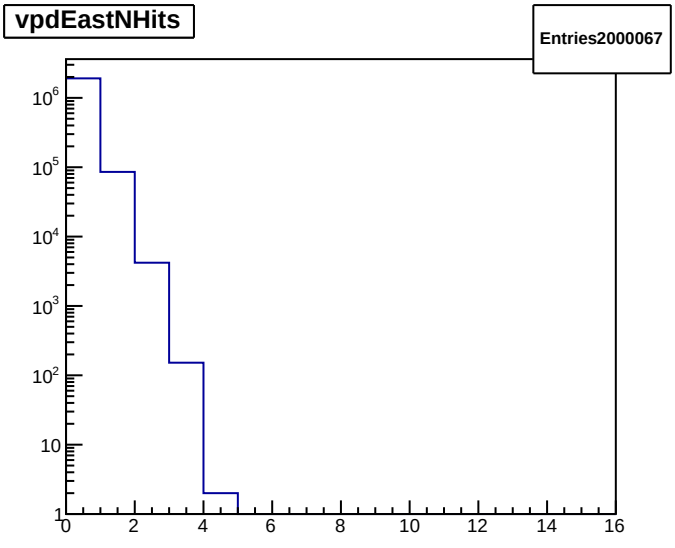

bbcSmallWestTacMaxVsSimu
Entries 1241136
Data
Simu

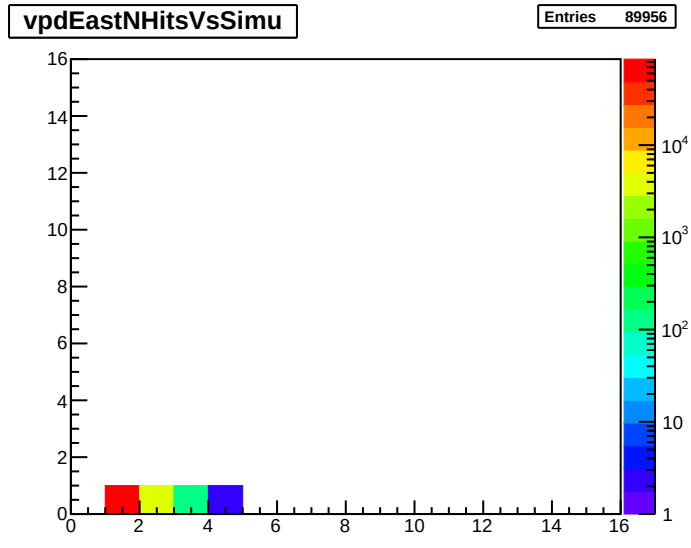

bbcLargeHit
Entries 4000134
1.50771e+06
1.37658e+06
492361
623484
1
0
E-Hit
W-Hit
10^6

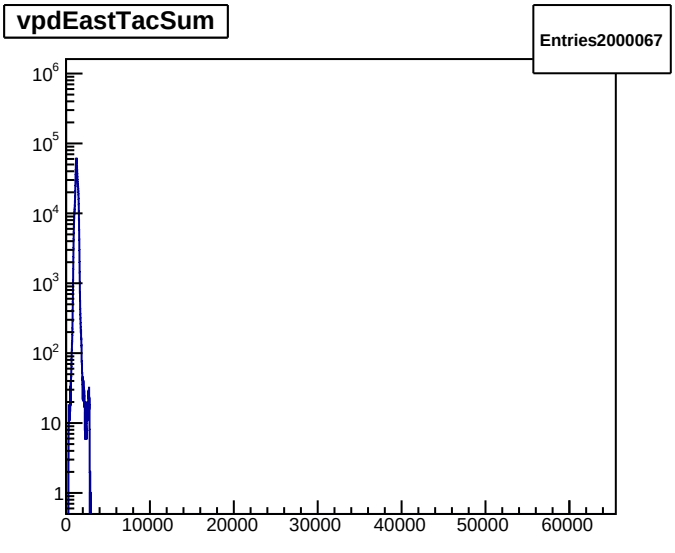

bbcLargeEastHitSimu
Entries 2214195
1.161e+06
1.05319e+06
1
0
-1
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

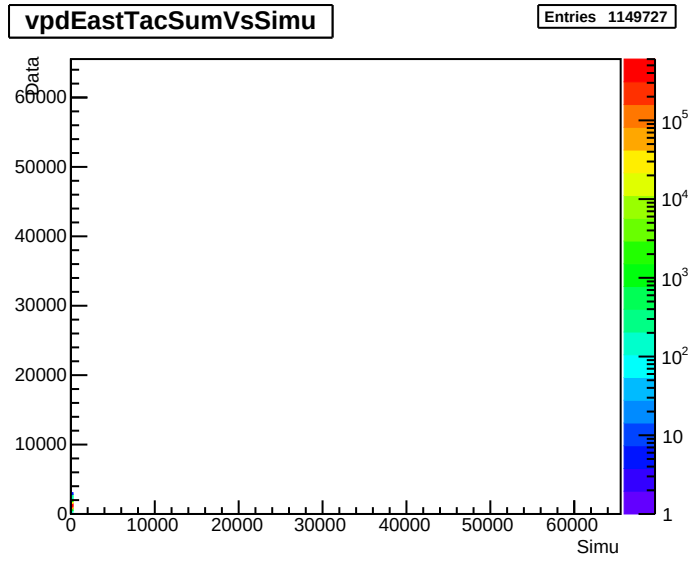

vpdEastAdcSum
Entries2000067

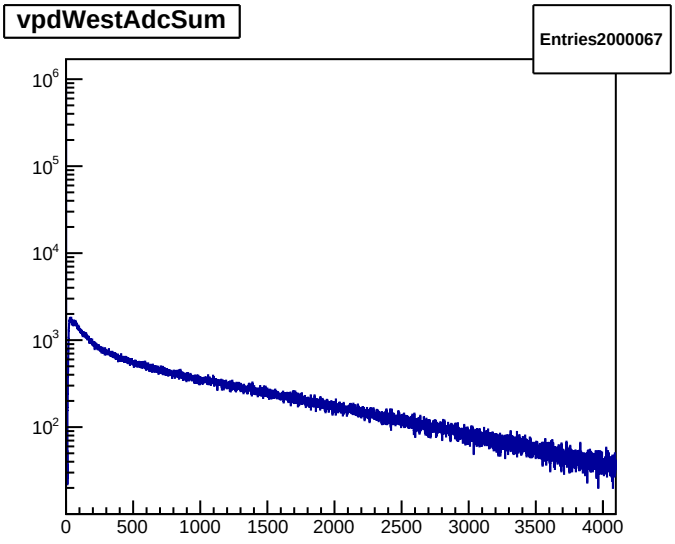

vpdEastAdcSumVsSimu
Entries 1149654
Data
Simu

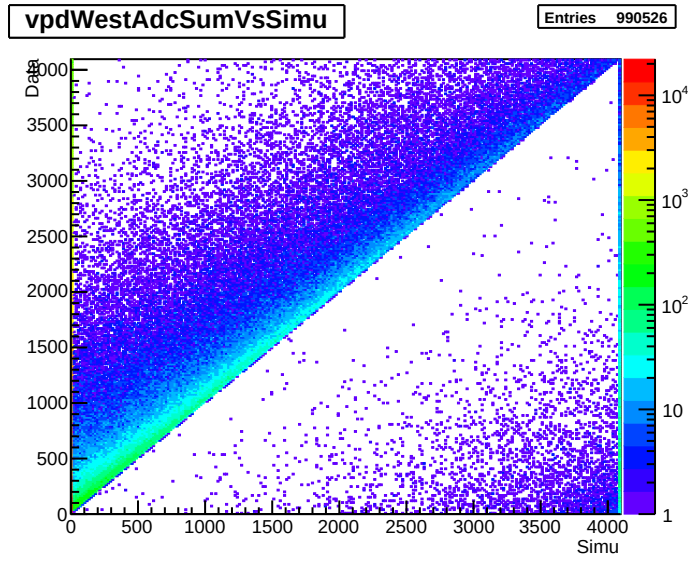

vpdEastNHits
Entries2000067

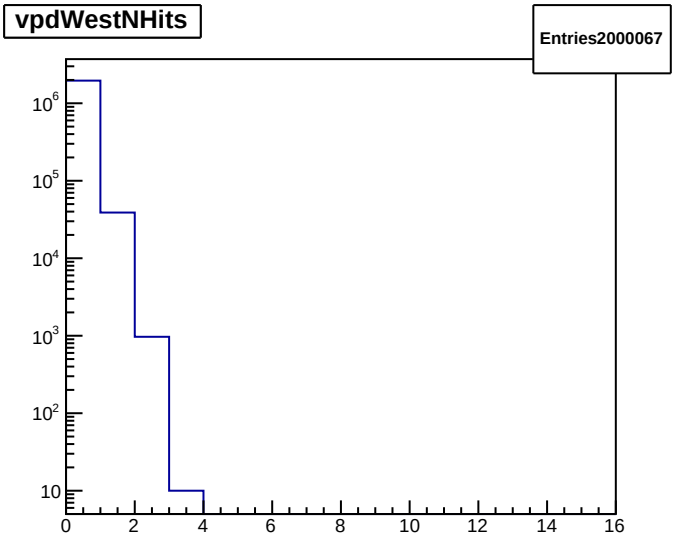

vpdEastNHitsVsSimu
Entries 89956

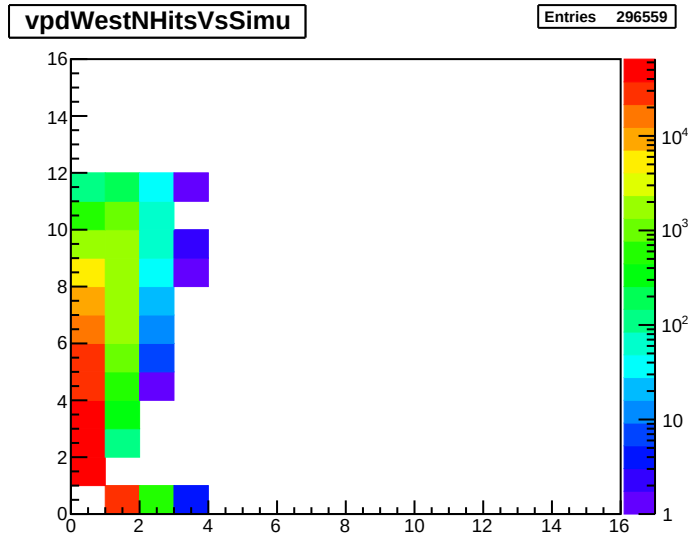

vpdEastTacSum
Entries2000067

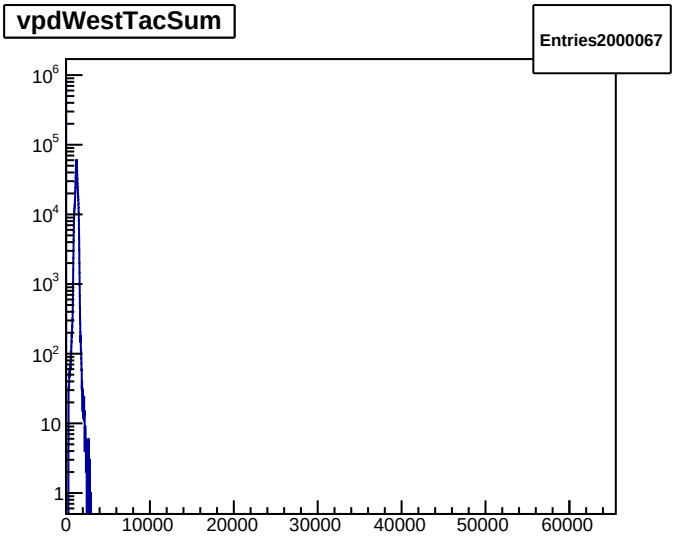

vpdEastTacSumVsSimu
Entries 1149727
Data
Simu

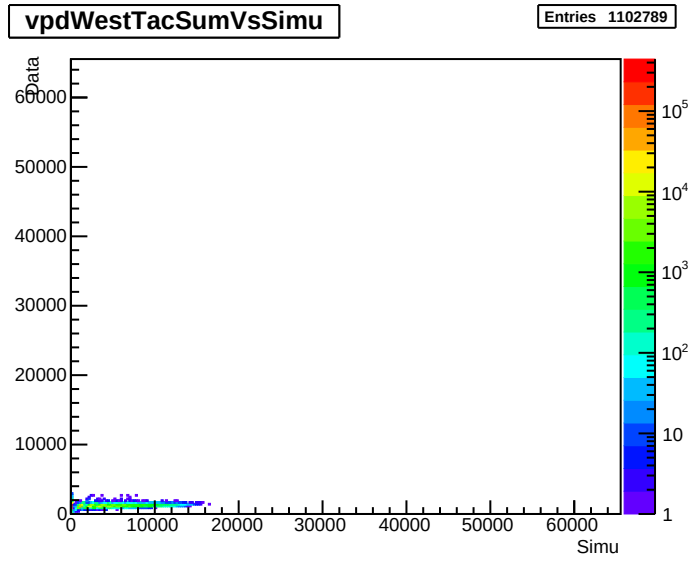

vpdWestAdcSum
Entries2000067

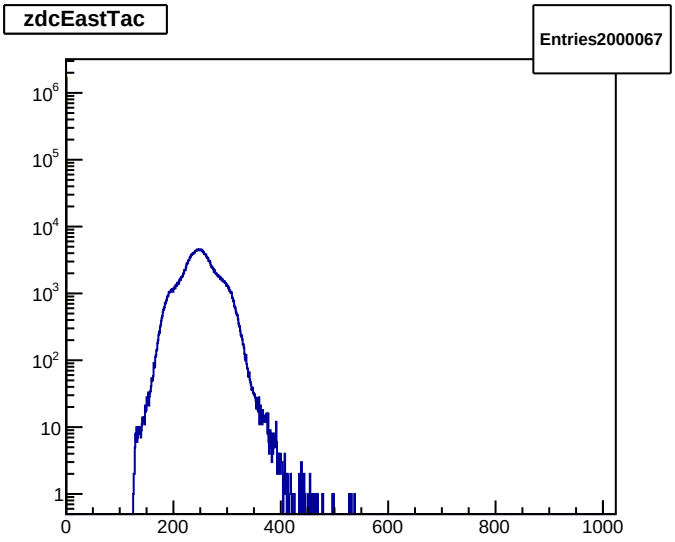

vpdWestAdcSumVsSimu
Entries 990526
Data
Simu

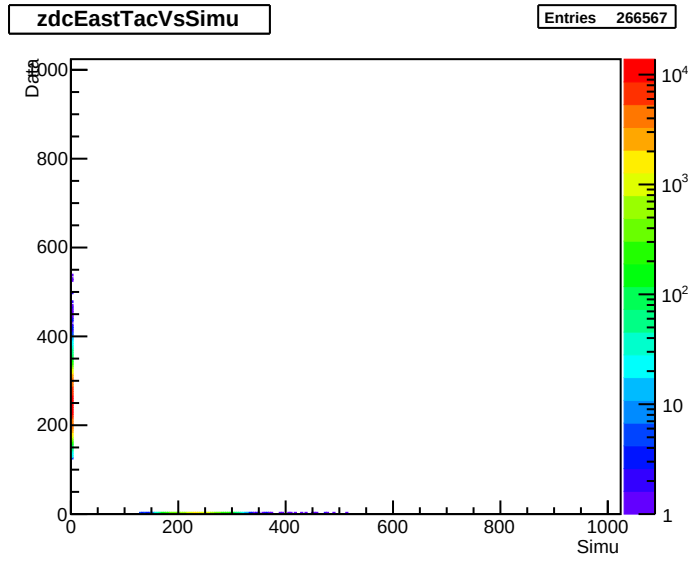

vpdWestNHits
Entries2000067

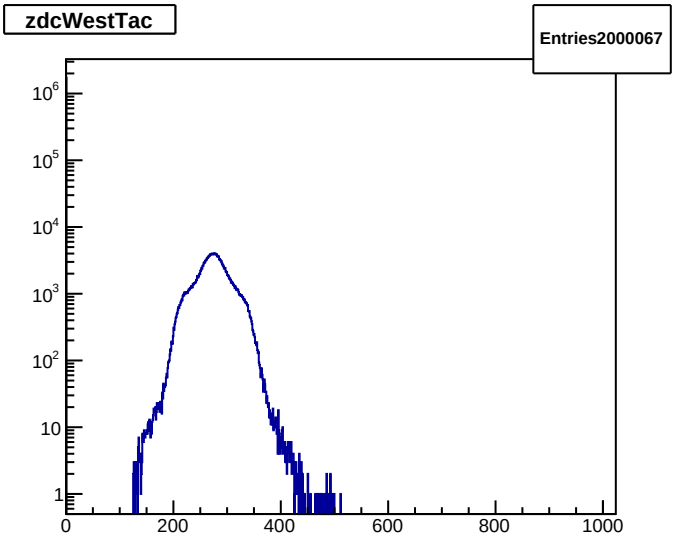

vpdWestNHitsVsSimu
Entries 296559

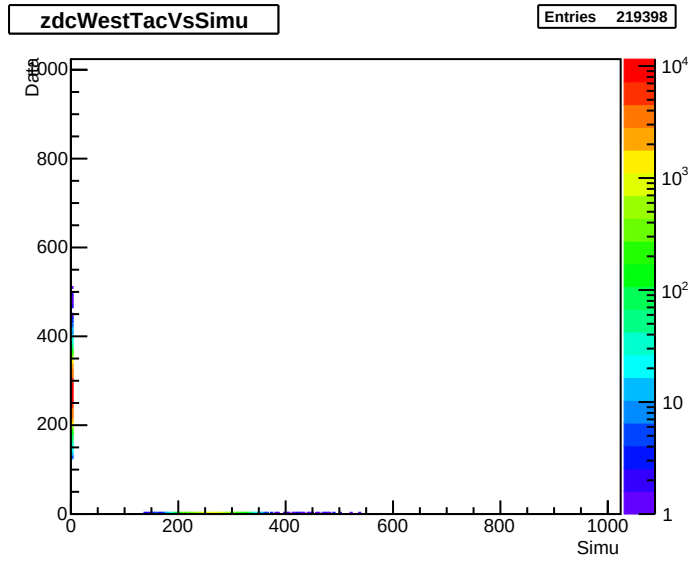

vpdWestTacSum
Entries2000067

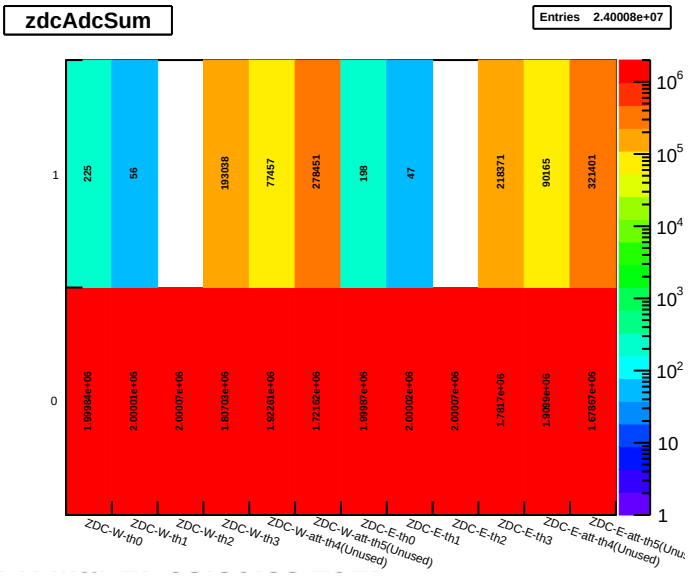

vpdWestTacSumVsSimu
Entries 1102789
Data
Simu

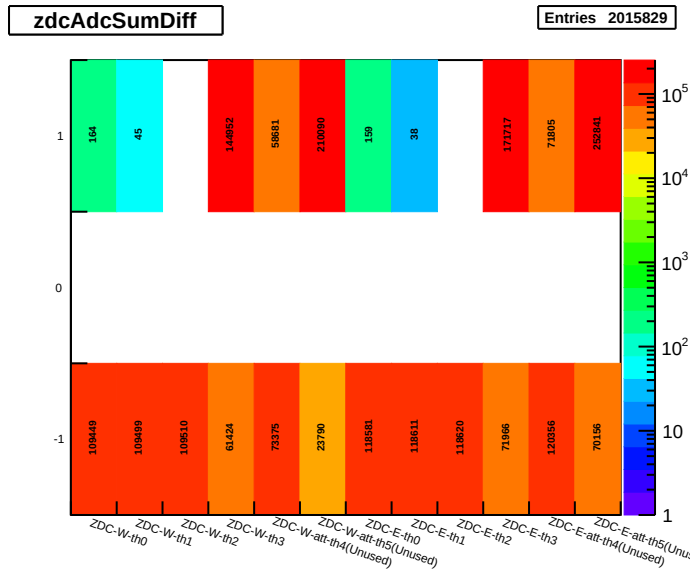

zdcEastTac
Entries2000067

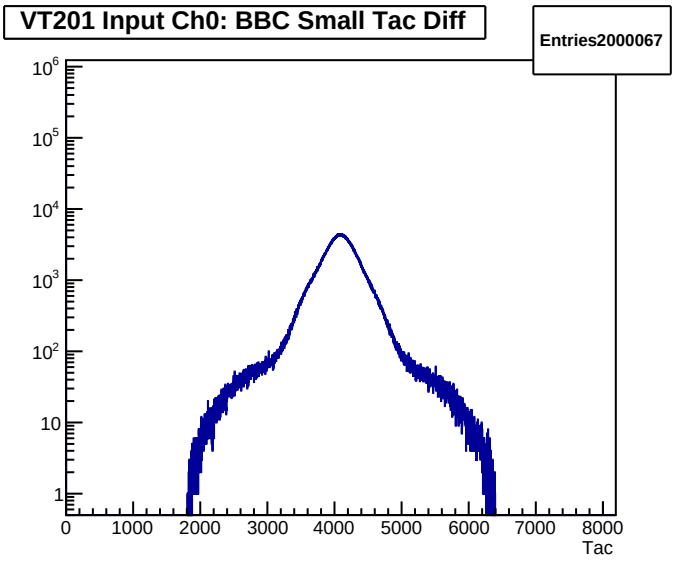

zdcEastTacVsSimu
Entries 266567
Data
Simu

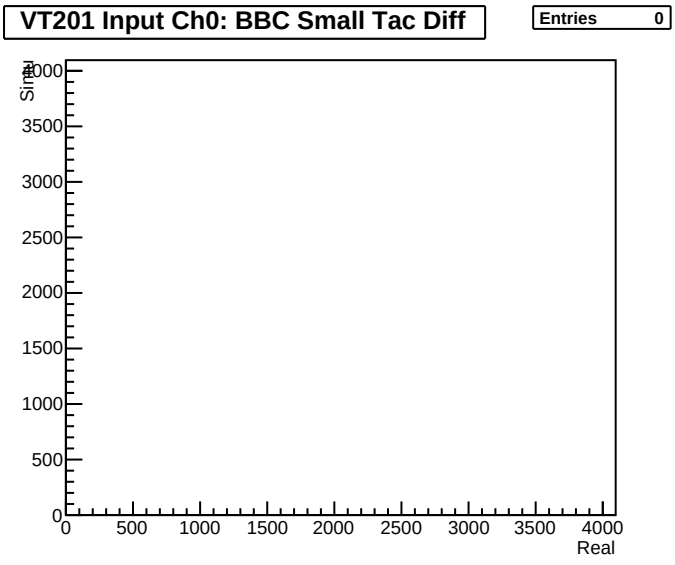

zdcWestTac
Entries2000067

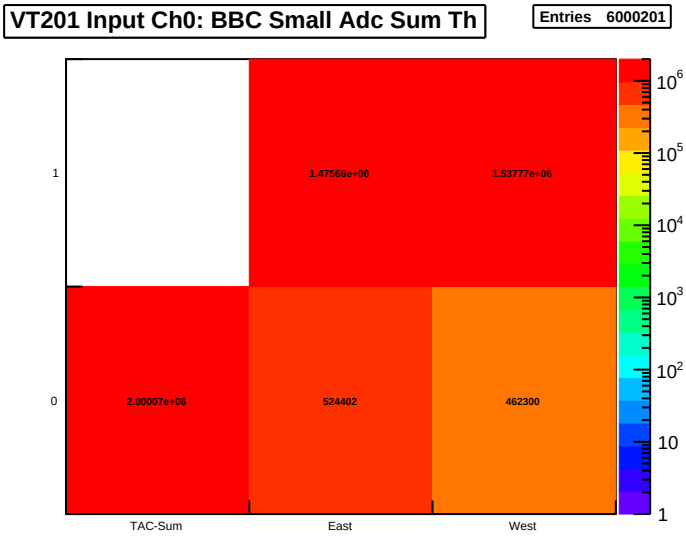

zdcWestTacVsSimu
Entries 219398
Data
Simu

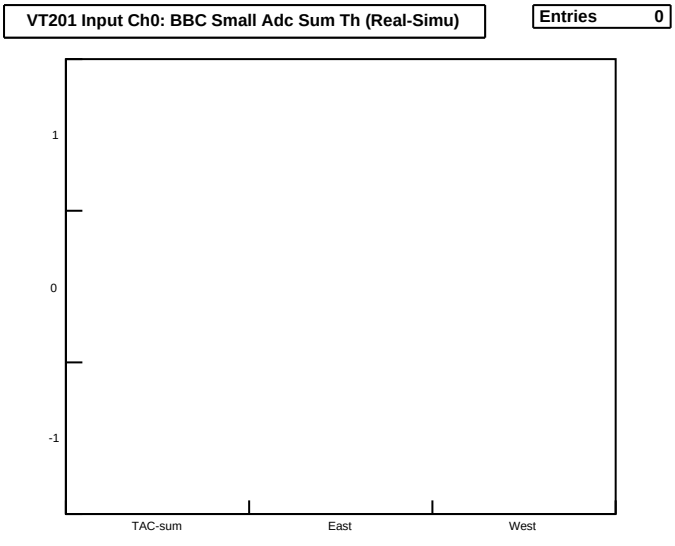

zdcAdcSum
Entries 2.40008e+07
225
56
193038
77457
278451
198
47
218371
90165
321401
1.99984e+06
2.00001e+06
2.00007e+06
1.80703e+06
1.92261e+06
1.72162e+06
1.99987e+06
2.00002e+06
2.00007e+06
1.7817e+06
1.9099e+06
1.67867e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

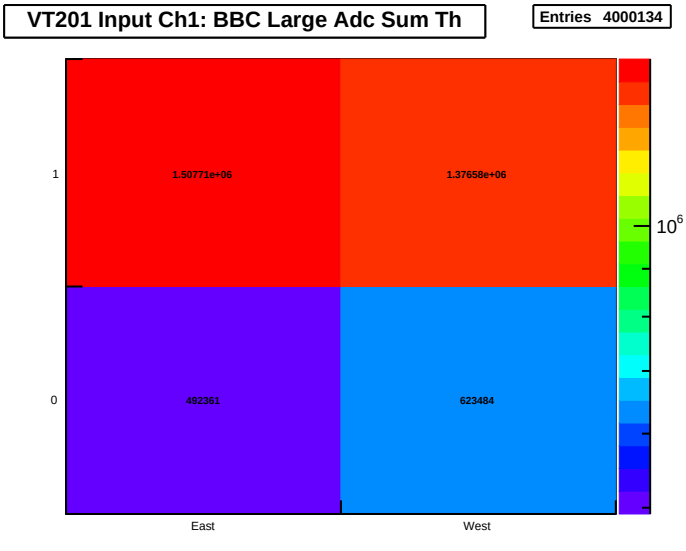

zdcAdcSumDiff
Entries 2015829
164
45
144952
58681
210000
159
38
171717
71805
252841
109449
109499
108510
61424
73375
23790
118581
118611
118620
71966
120356
70156
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

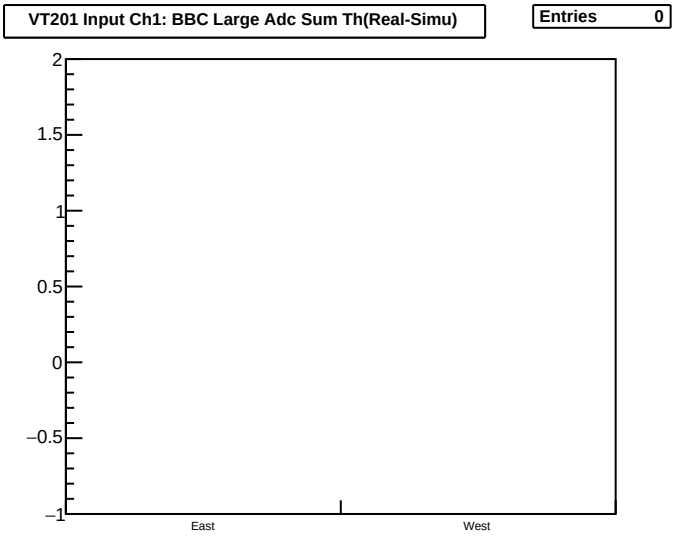

VT201 Input Ch0: BBC Small Tac Diff
Entries2000067
Tac


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

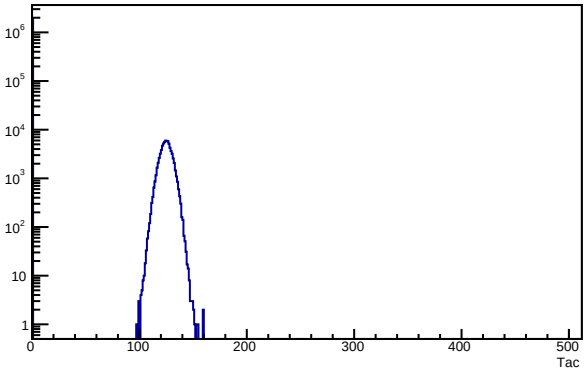

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 6000201
1.47566e+06
1.53777e+06
2.00007e+06
524402
462300
TAC-Sum
East
West


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

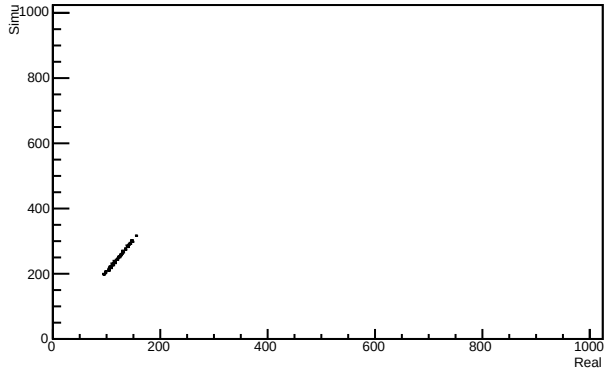

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 4000134
1.50771e+06
1.37658e+06
492361
623484
East
West


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

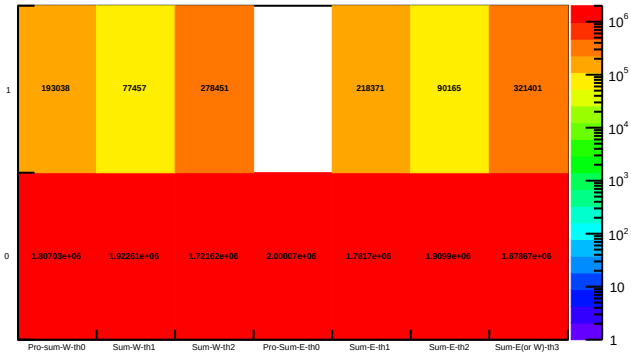
VT201 Input Ch2: ZDC Tac Diff



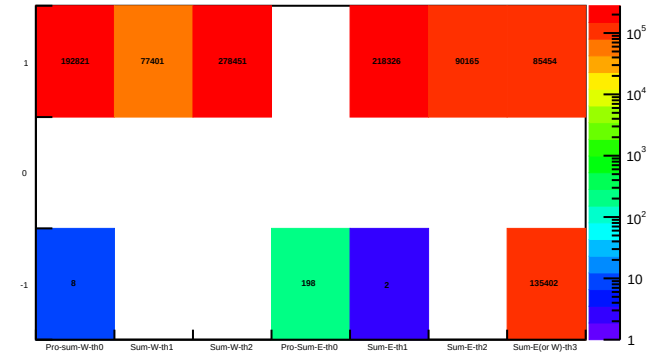
VT201 Input Ch2: ZDC Tac Diff



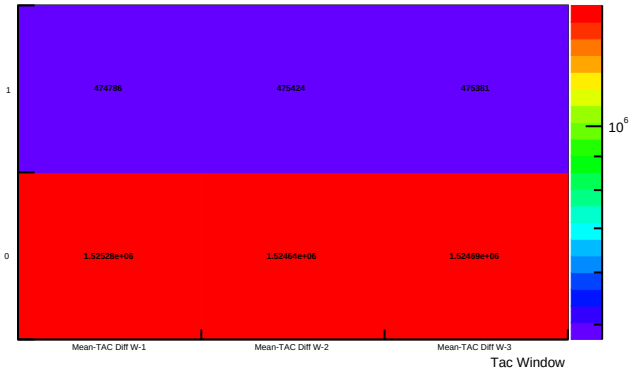
VT201 Input Ch2: ZDC Adc Sum Th



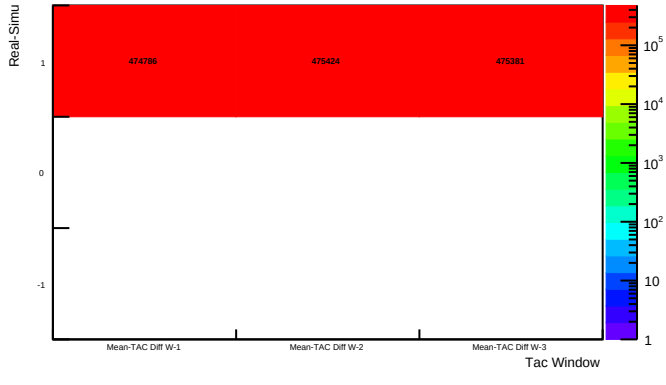
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



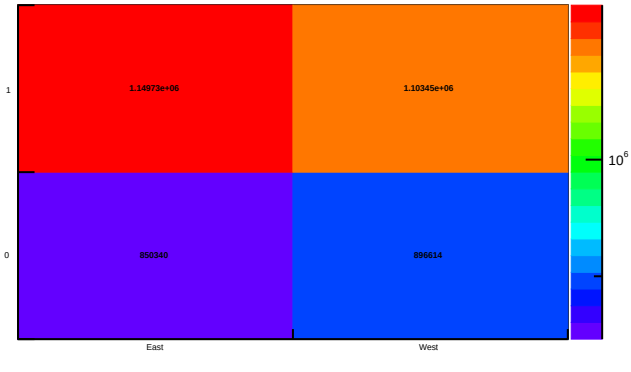
VT201 Input Ch4: VPD Tac Diff



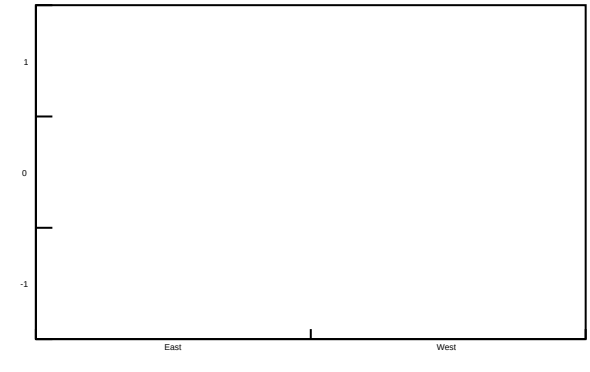
VT201 Input Ch4: VPD Tac Diff

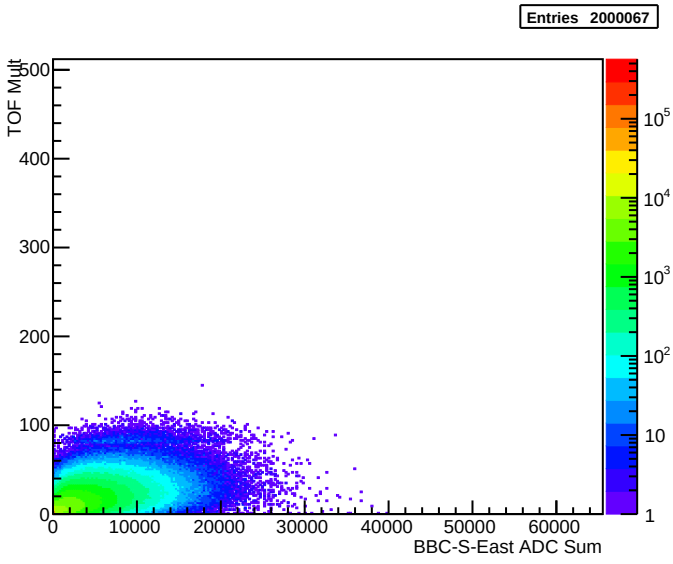


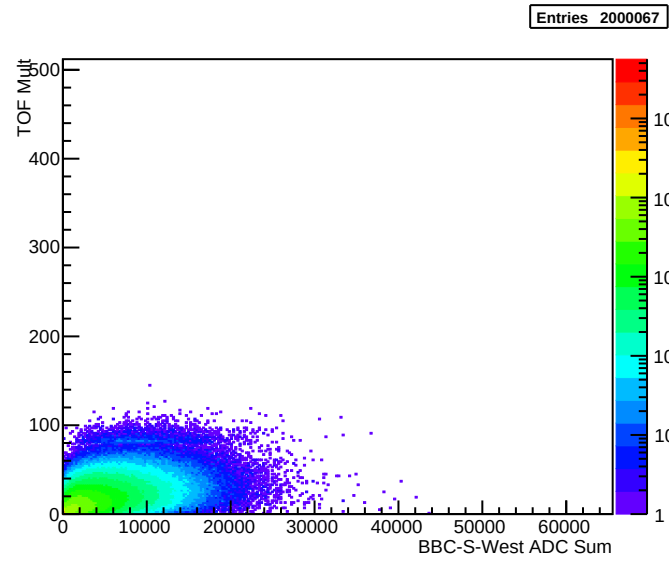
VT201 Input Ch4: VPD Adc Sum Th

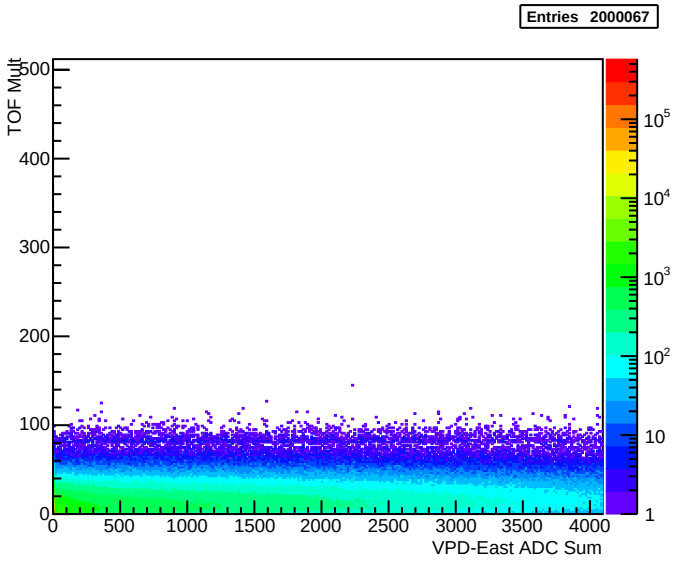


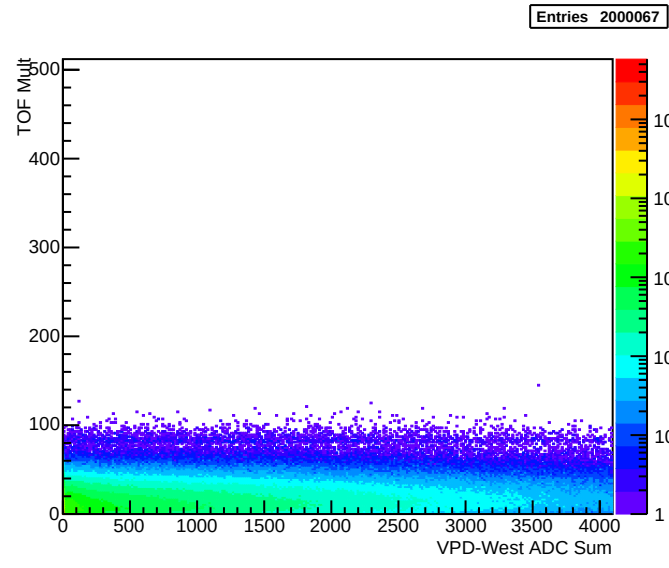
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

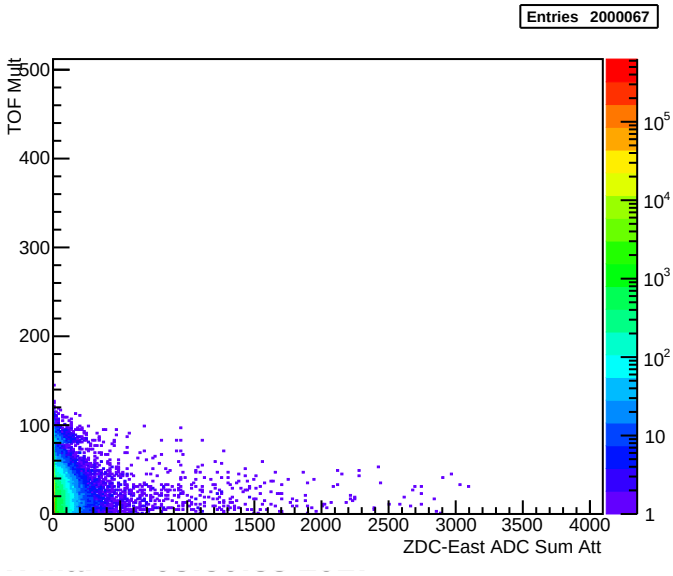


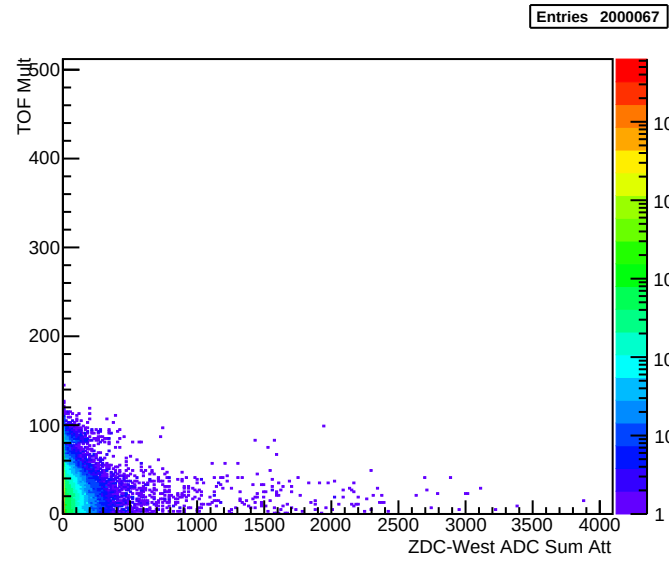

Entries 2000067
TOF Mult
BBC-S-East ADC Sum

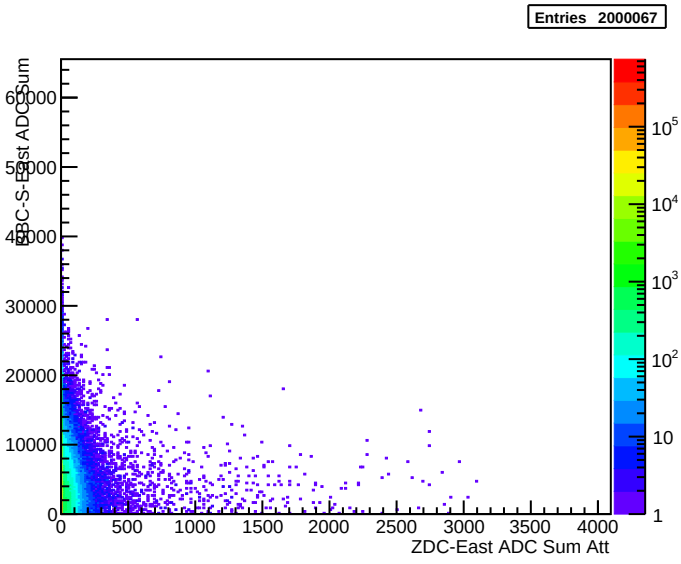

Entries 2000067
TOF Mult
BBC-S-West ADC Sum

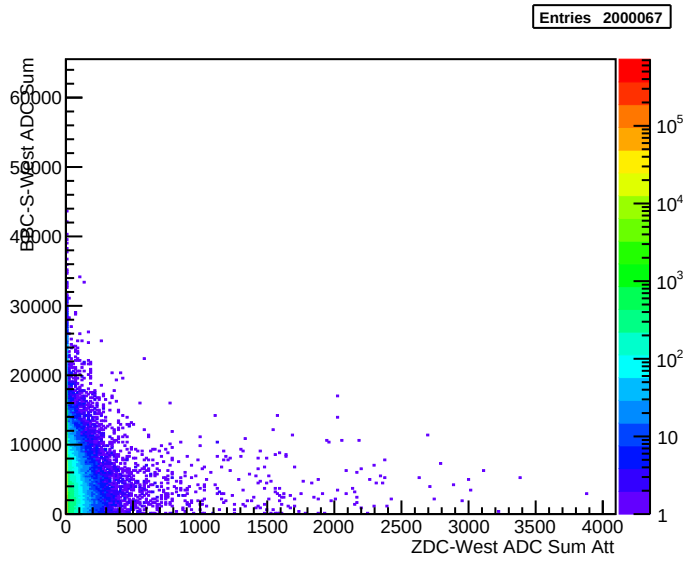

Entries 2000067
TOF Mult
VPD-East ADC Sum

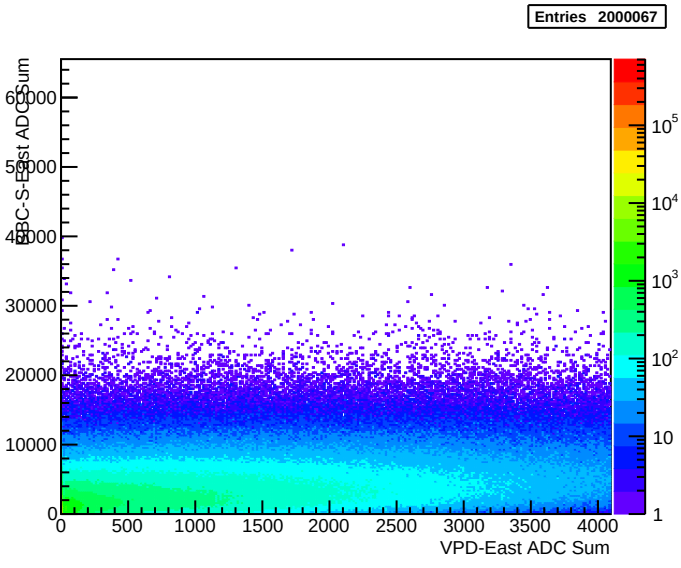

Entries 2000067
TOF Mult
VPD-West ADC Sum

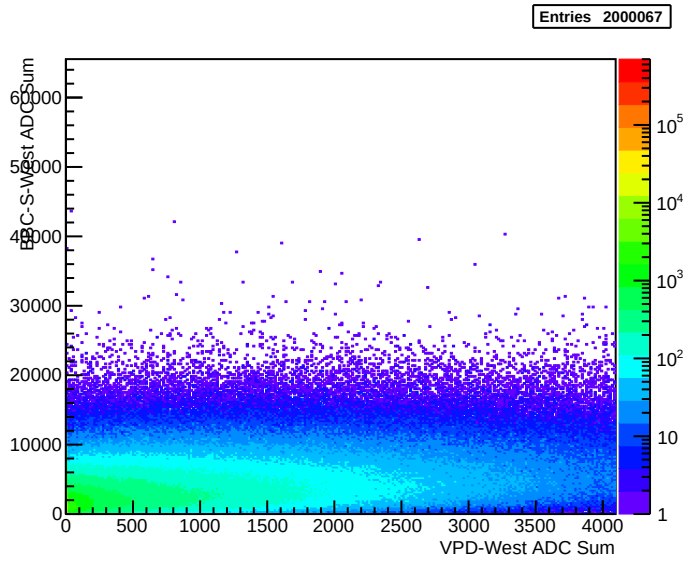

Entries 2000067
TOF Mult
ZDC-East ADC Sum Att

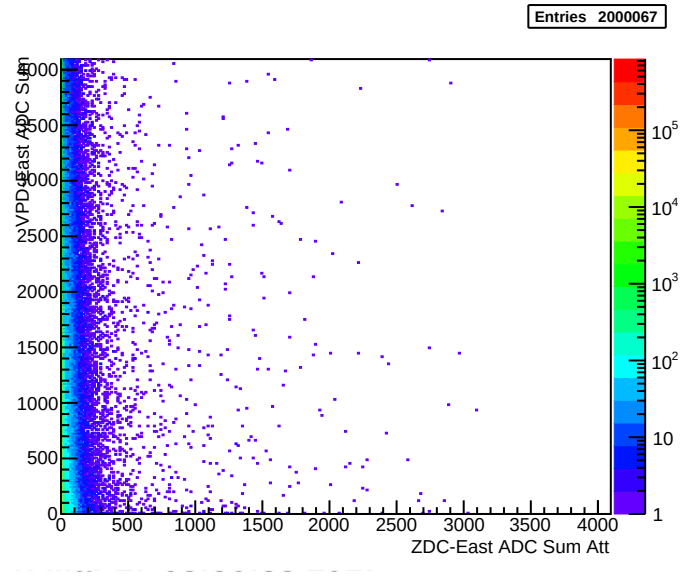

Entries 2000067
TOF Mult
ZDC-West ADC Sum Att

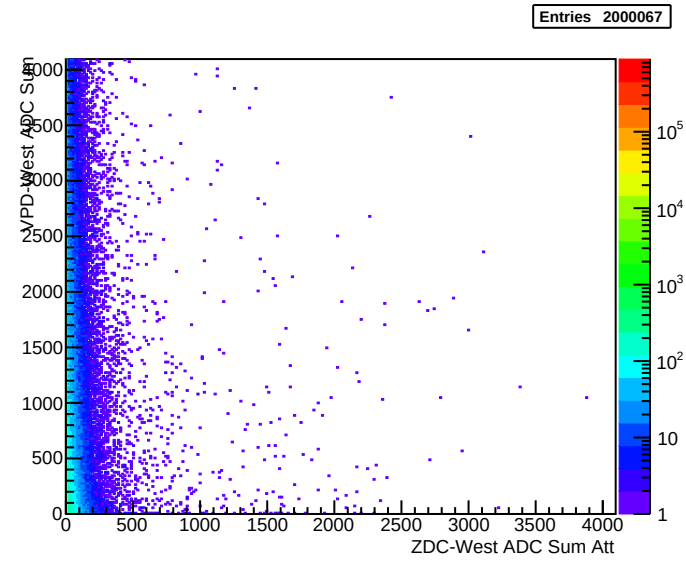

Entries 2000067
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

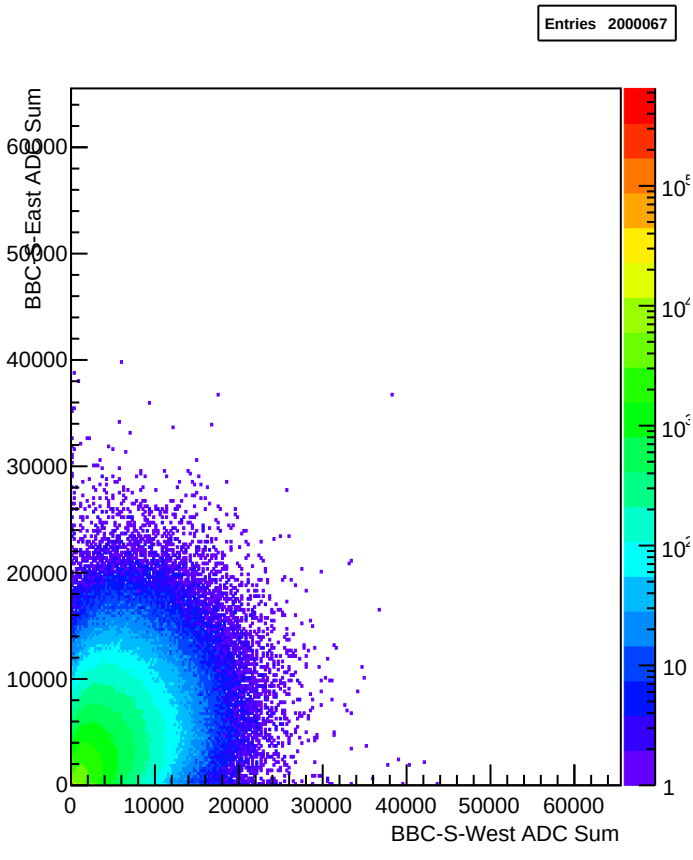

Entries 2000067
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

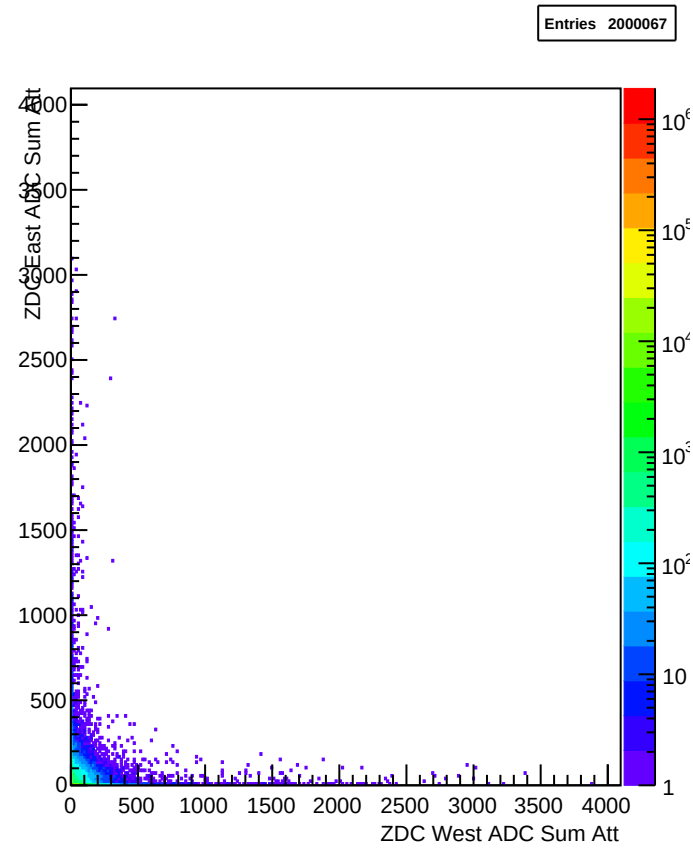

Entries 2000067
BBC-S-East ADC Sum
VPD-East ADC Sum

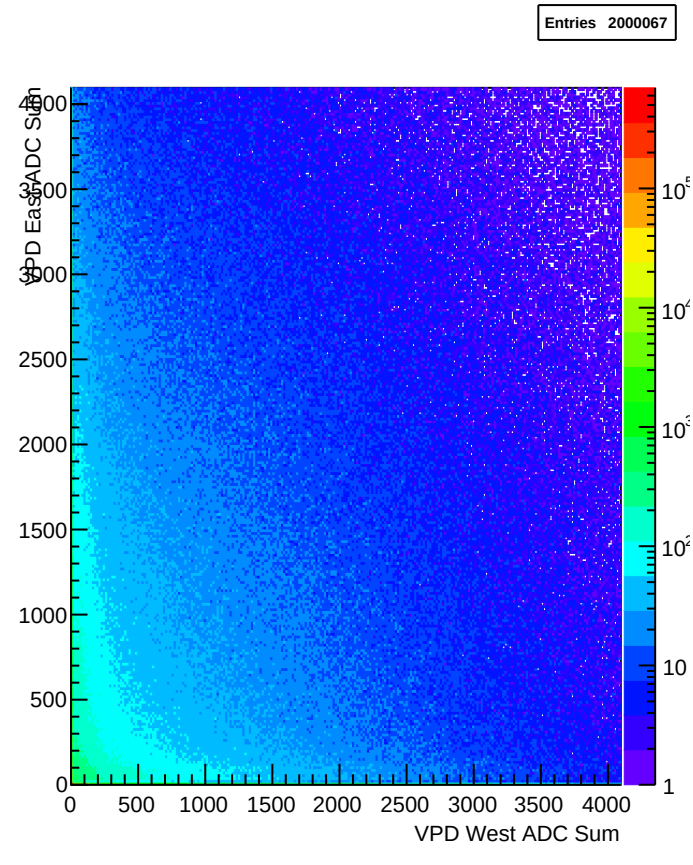

Entries 2000067
BBC-S-West ADC Sum
VPD-West ADC Sum

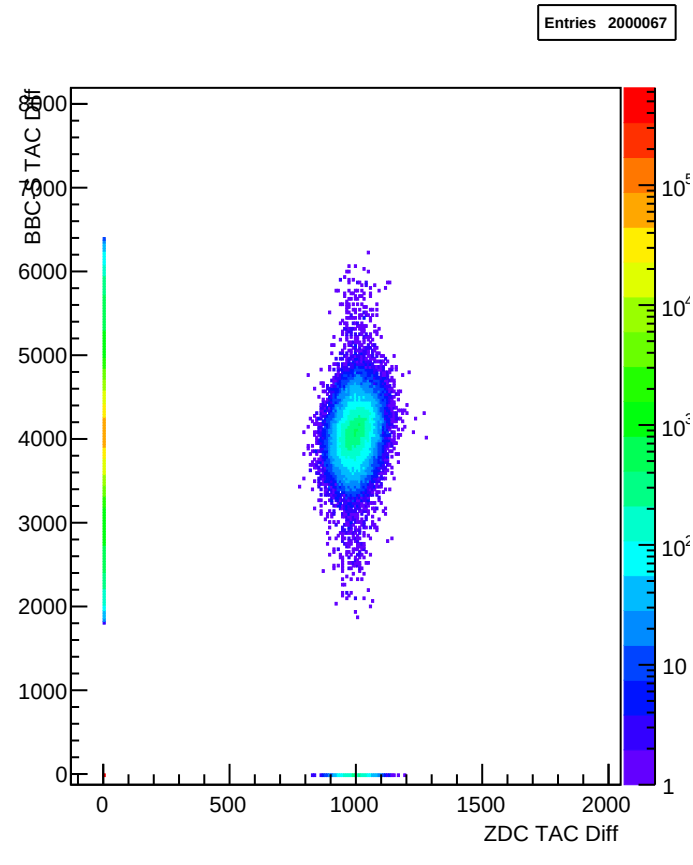

Entries 2000067
VPD-East ADC Sum
ZDC-East ADC Sum Att

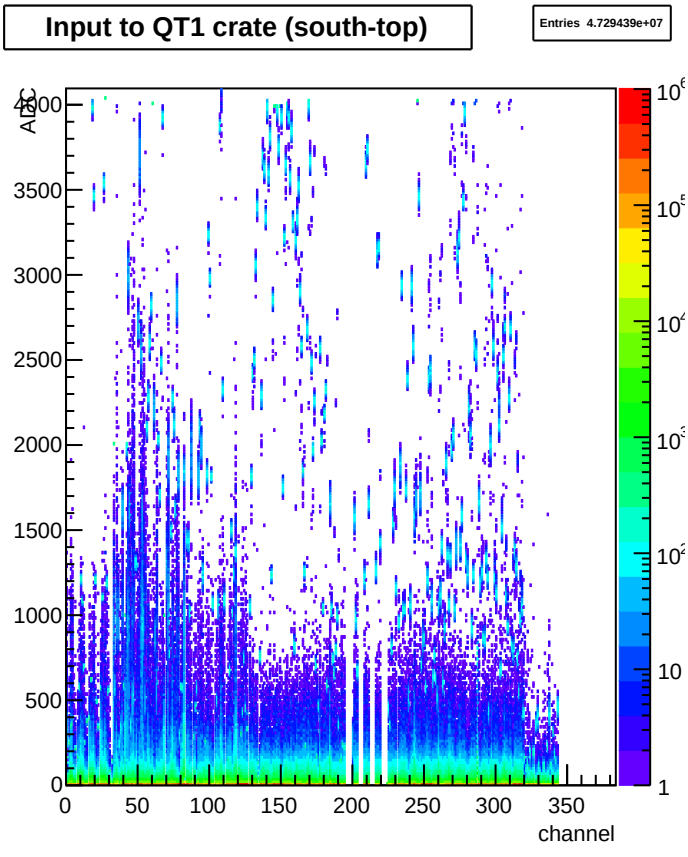

Entries 2000067
VPD-West ADC Sum
ZDC-West ADC Sum Att

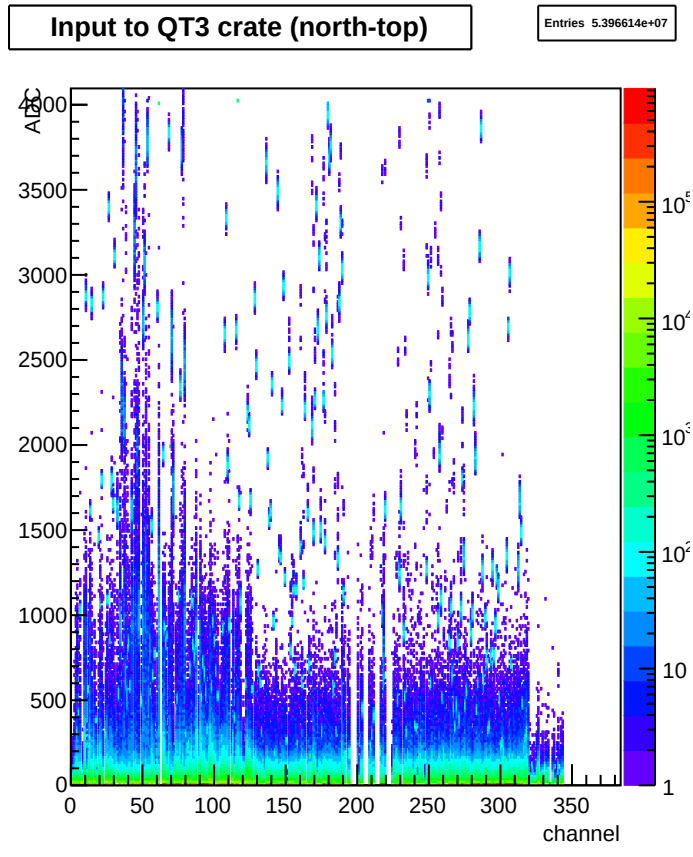

Entries 2000067
BBC-S-East ADC Sum
BBC-S-West ADC Sum

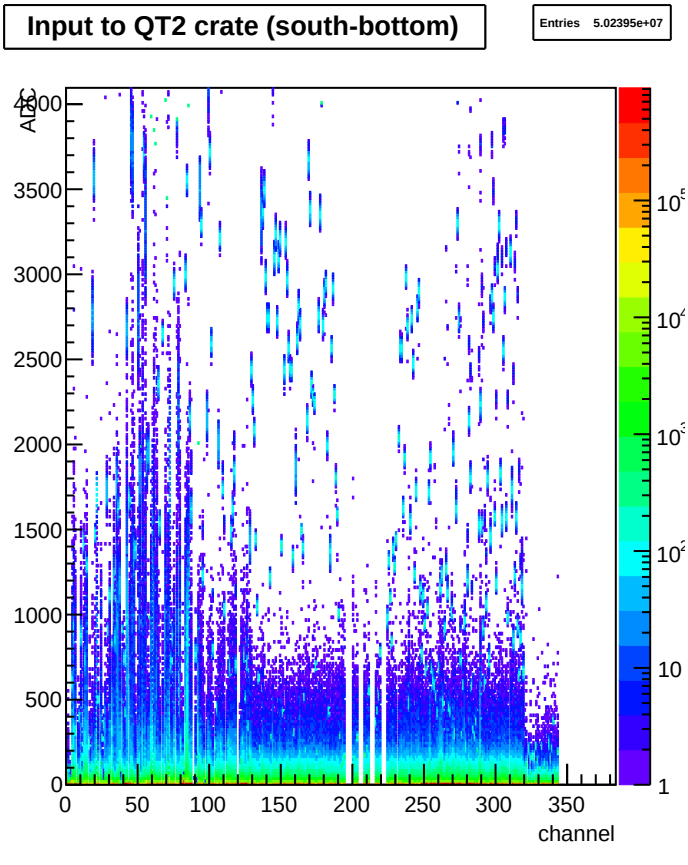

Entries 2000067
ZDC East ADC Sum Att
ZDC West ADC Sum Att

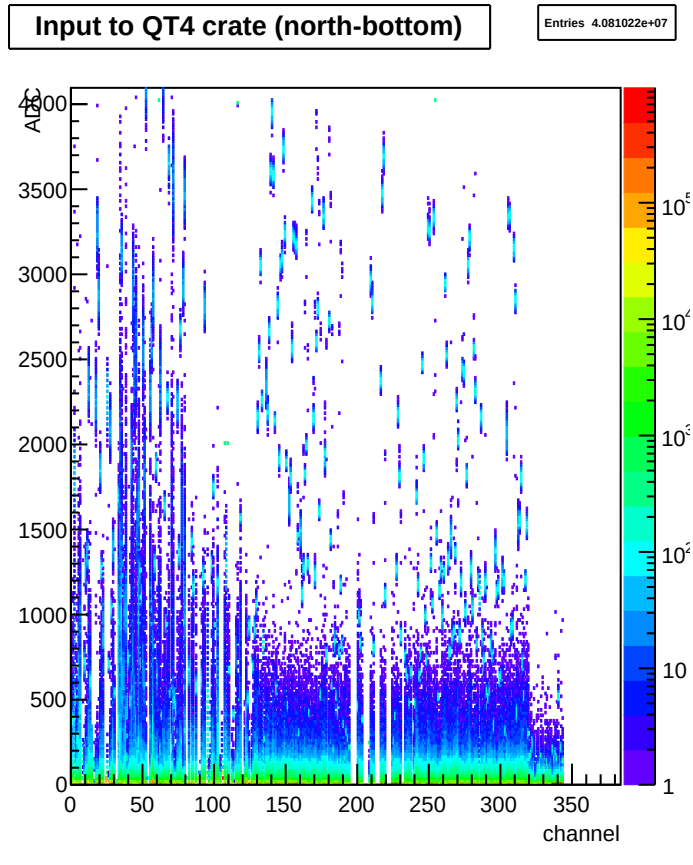

Entries 2000067
VPD East ADC Sum
VPD West ADC Sum

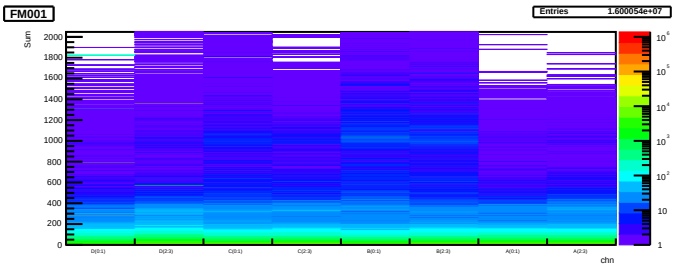

Entries 2000067
BBC-S TAC Diff
ZDC TAC Diff

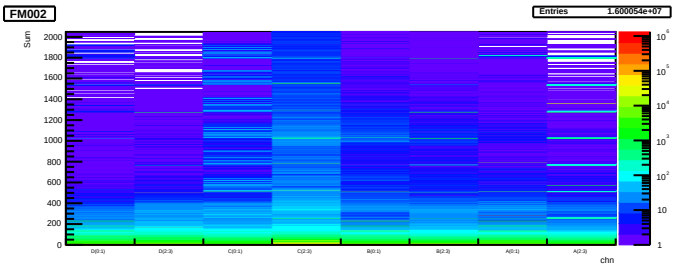

Input to QT1 crate (south-top)
Entries 4.729439e+07
ADC
channel

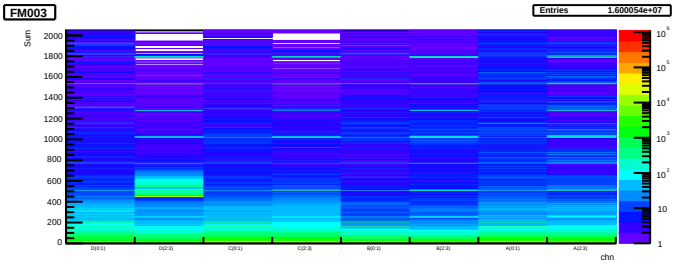

Input to QT3 crate (north-top)
Entries 5.396614e+07
ADC
channel

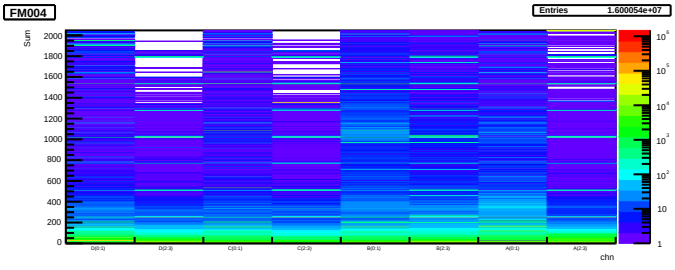

Input to QT2 crate (south-bottom)
Entries 5.02395e+07
ADC
channel

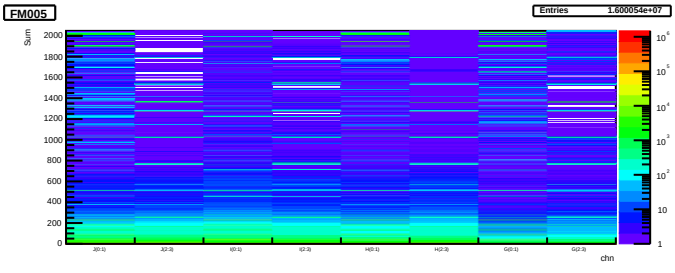

Input to QT4 crate (north-bottom)
Entries 4.081022e+07
ADC
channel

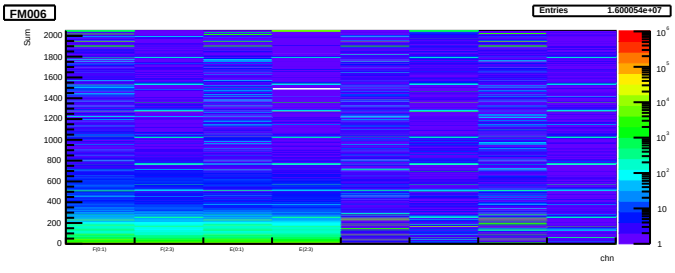

FM001
Entries 1.600054e+07
Sum
chn

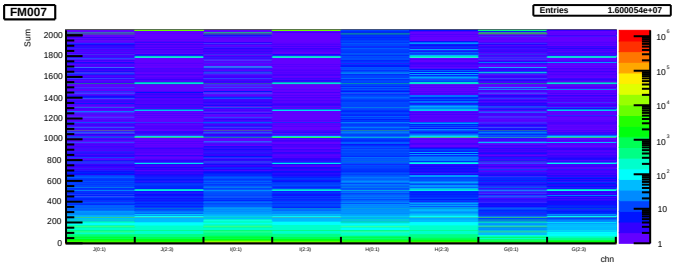

FM002
Entries 1.600054e+07
Sum
chn

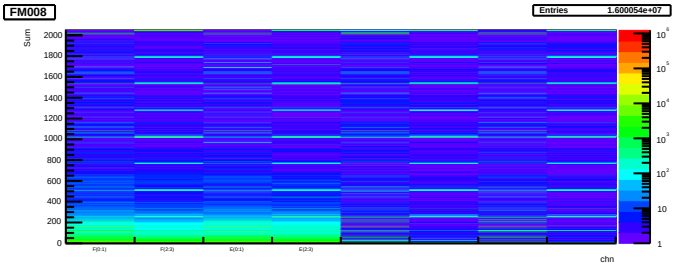

FM003
Entries 1.600054e+07
Sum
chn

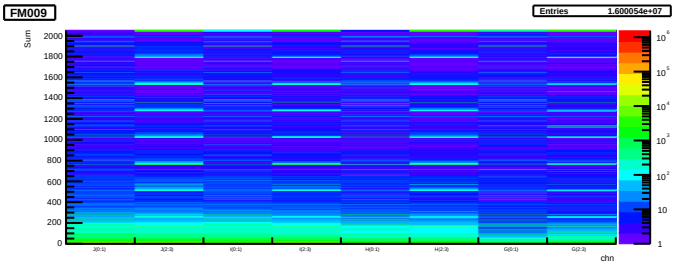

FM004
Entries 1.600054e+07
Sum
chn

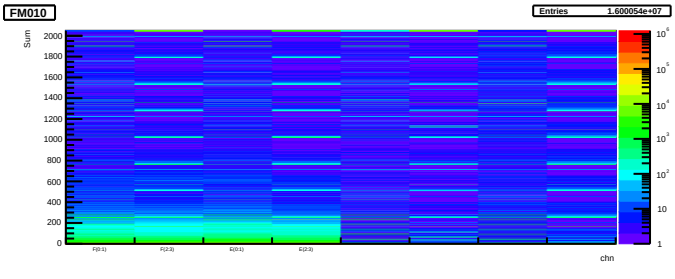

FM005
Entries 1.600054e+07
Sum
chn

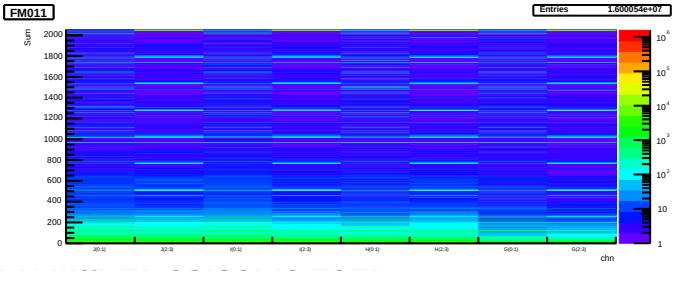

FM006
Entries 1.600054e+07
Sum
chn

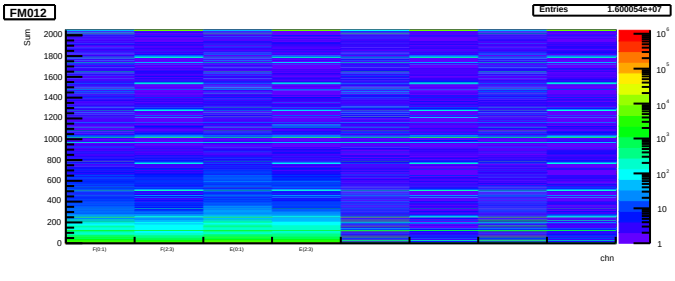

FM007
Entries 1.600054e+07
Sum
chn

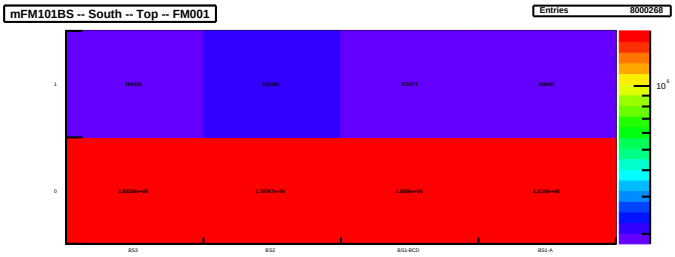

FM008
Entries 1.600054e+07
Sum
chn

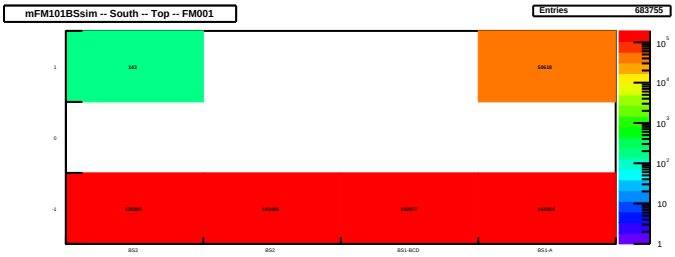

FM009
Entries 1.600054e+07
Sum
chn

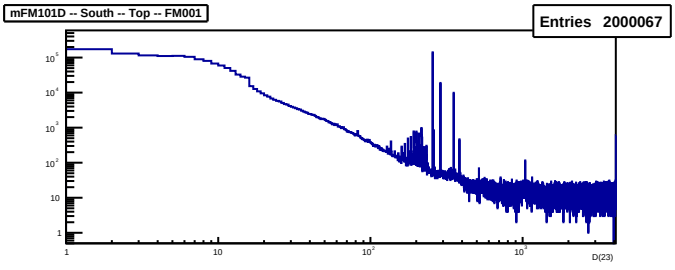

FM010
Entries 1.600054e+07
Sum
chn

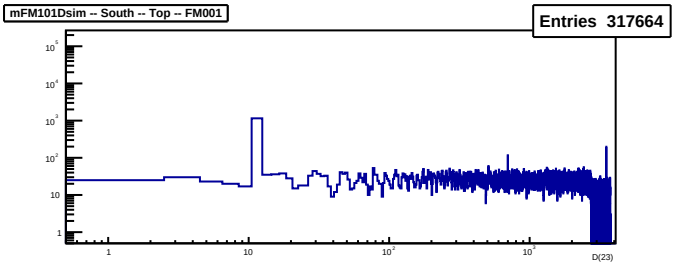

FM011
Entries 1.600054e+07
Sum
chn

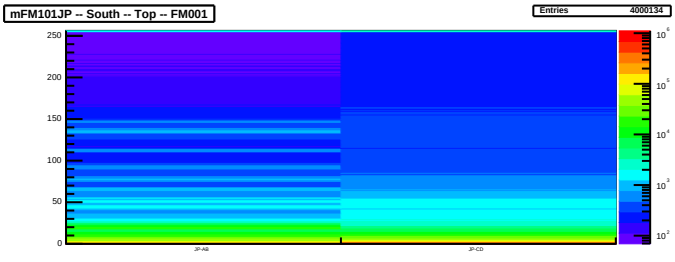

FM012
Entries 1.600054e+07
Sum
chn

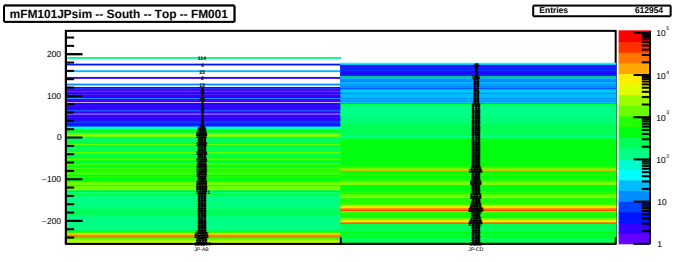

mFM101BS -- South -- Top -- FM001
Entries 8000268


mFM101BSsim -- South -- Top -- FM001
Entries 683755


mFM101D -- South -- Top -- FM001
Entries 2000067
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 317664
D(23)


mFM101JP -- South -- Top -- FM001
Entries 4000134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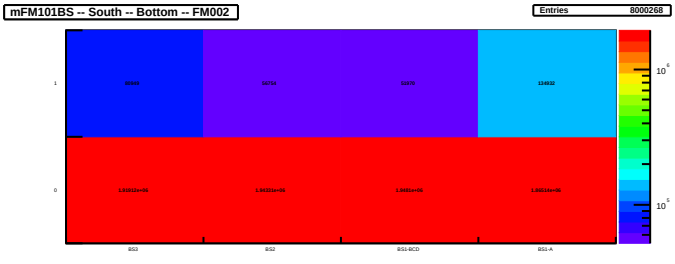
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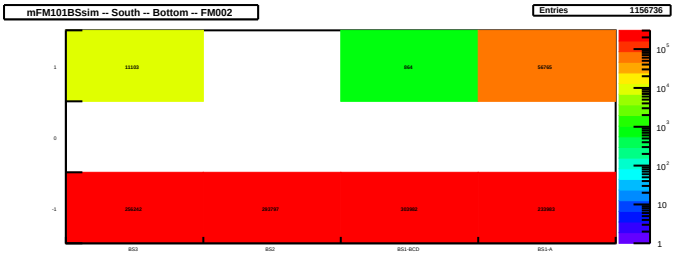
Entries 8000268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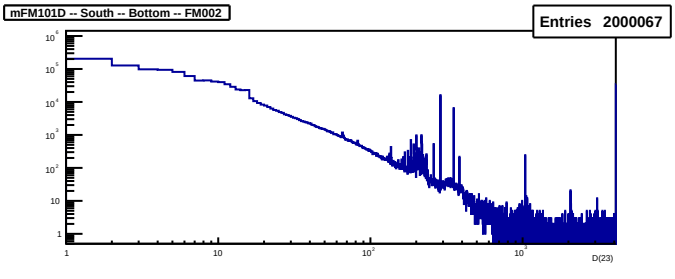
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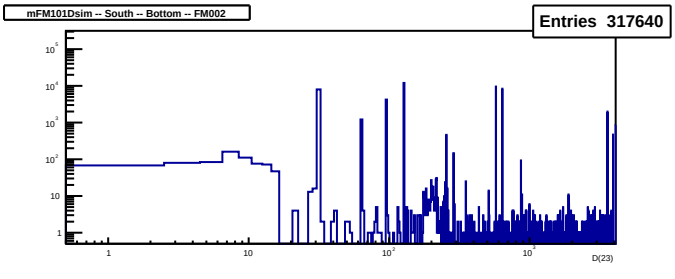
Entries 2000067
D(23)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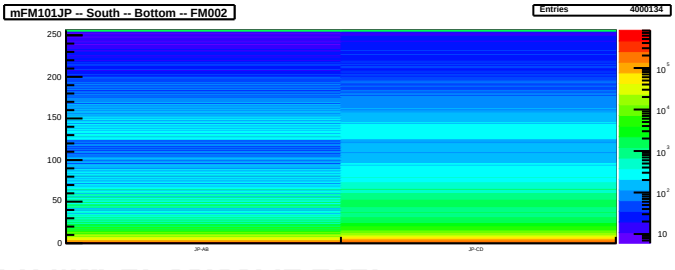
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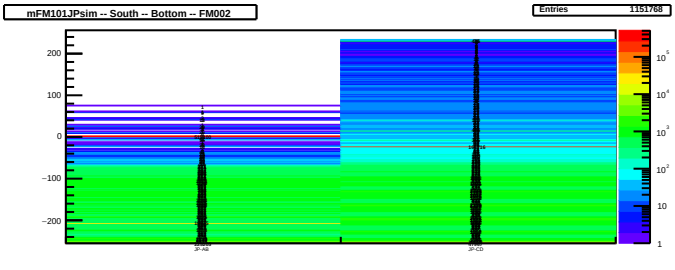
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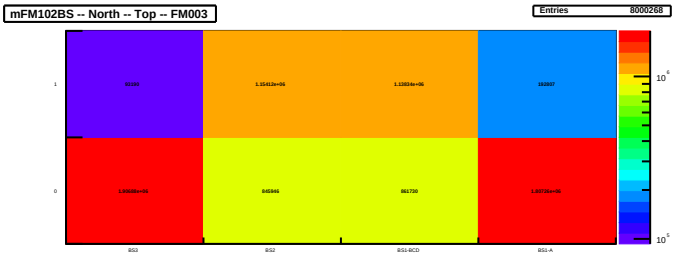
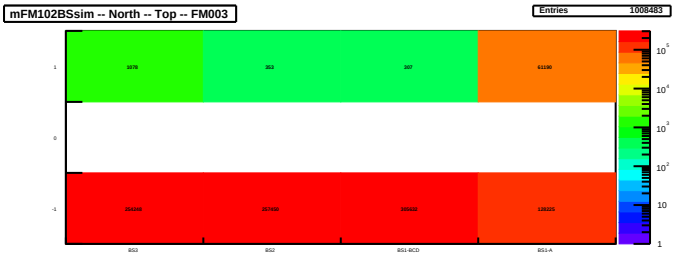

mFM102BS -- North -- Top -- FM003
Entries 8000268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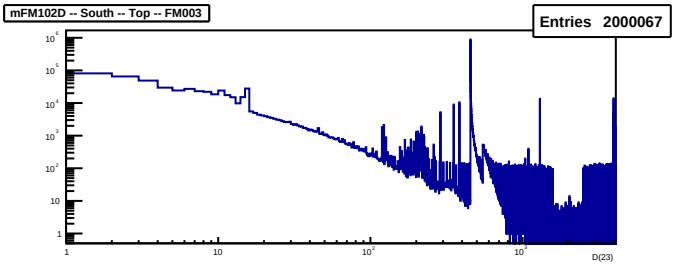
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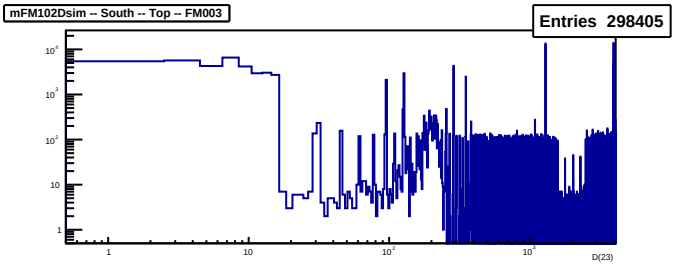
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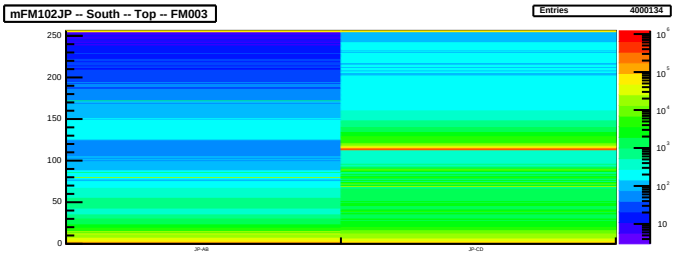
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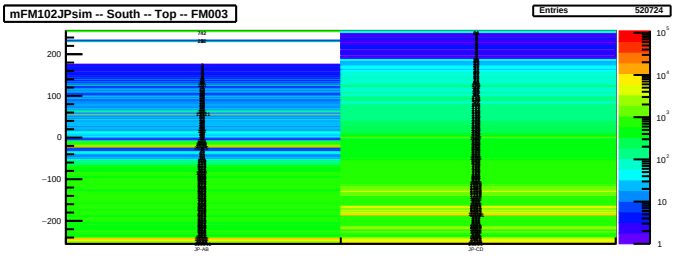
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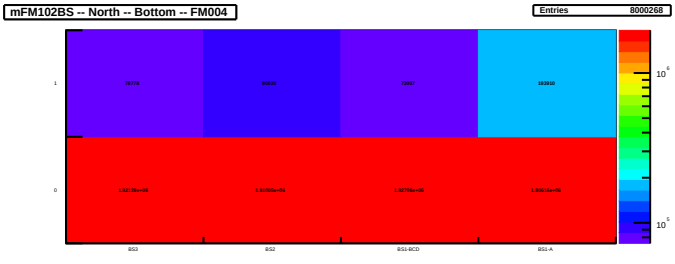
mFM102BS -- North -- Bottom -- FM004
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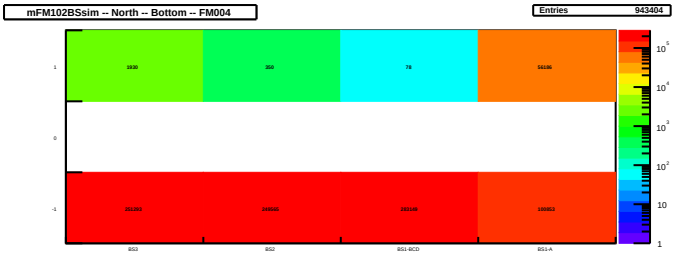
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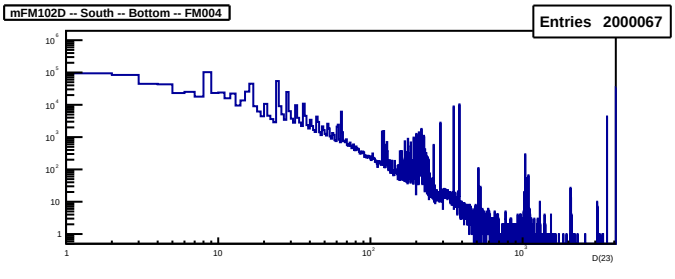
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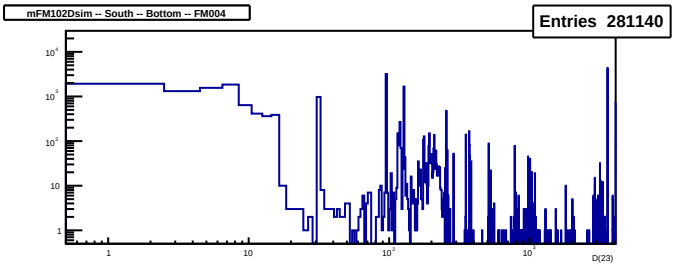
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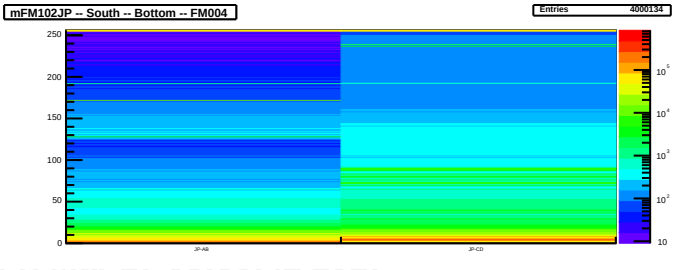
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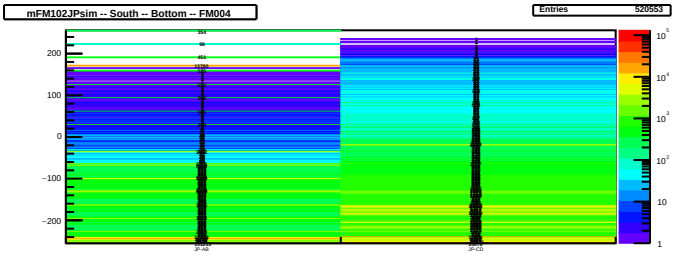
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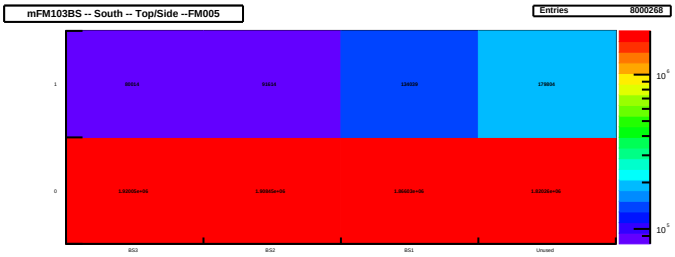
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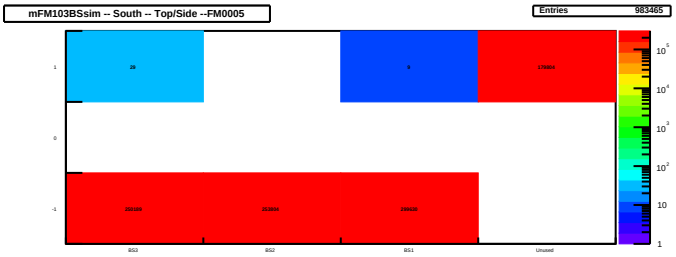
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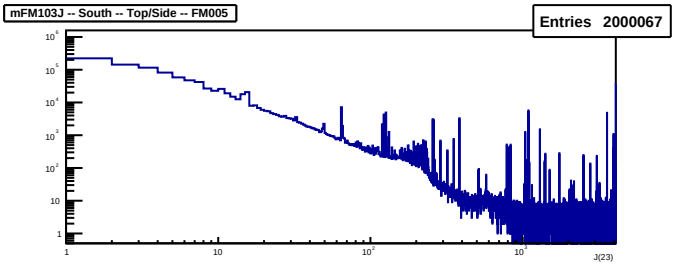
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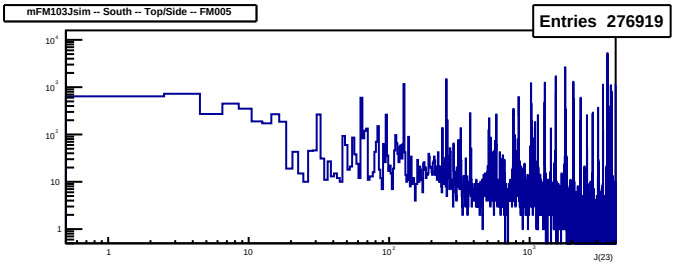
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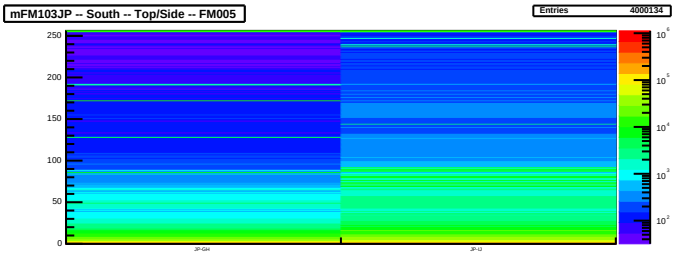
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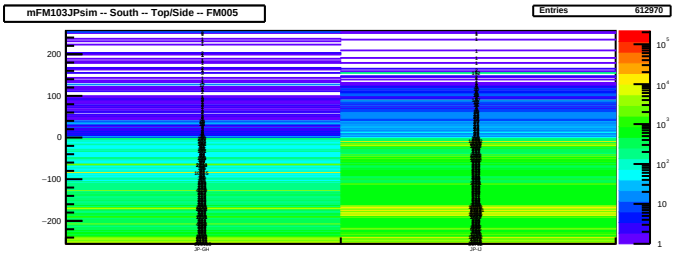
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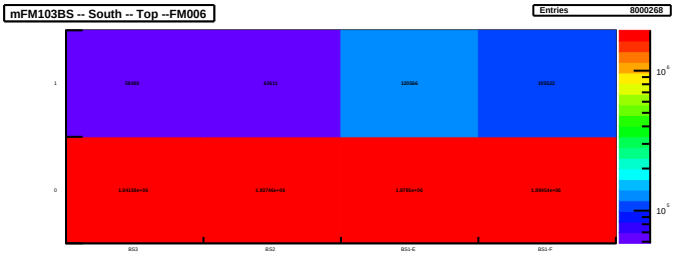
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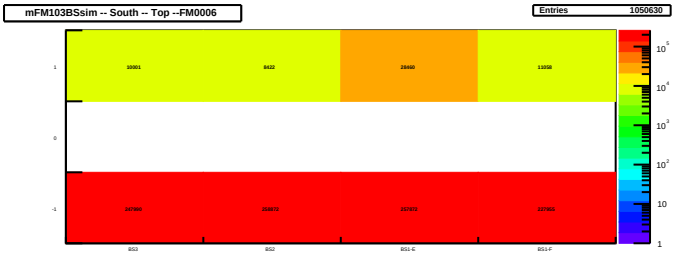
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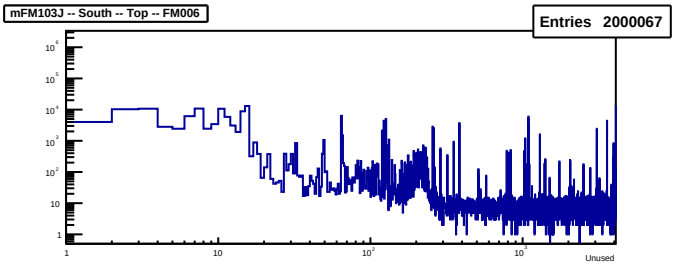
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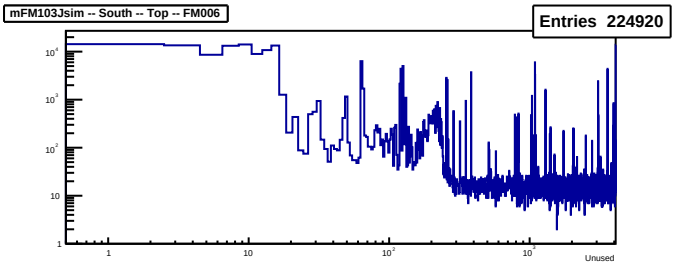
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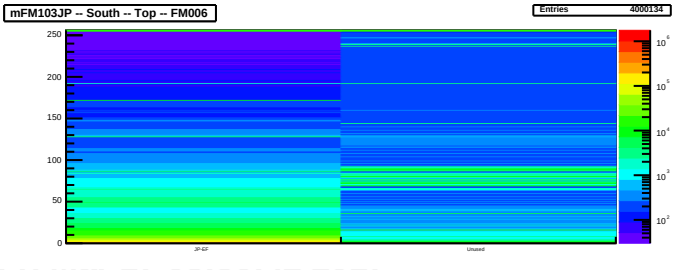
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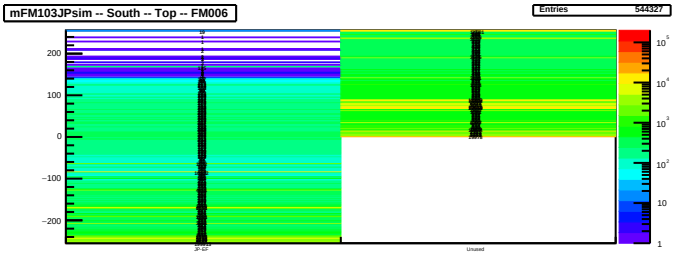
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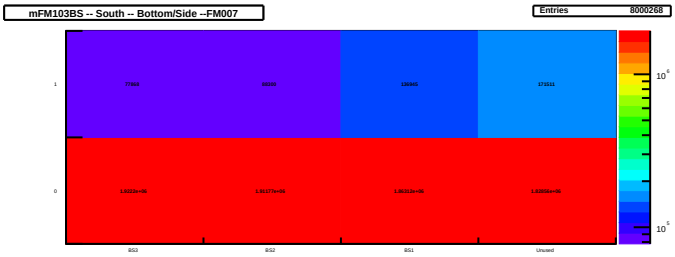
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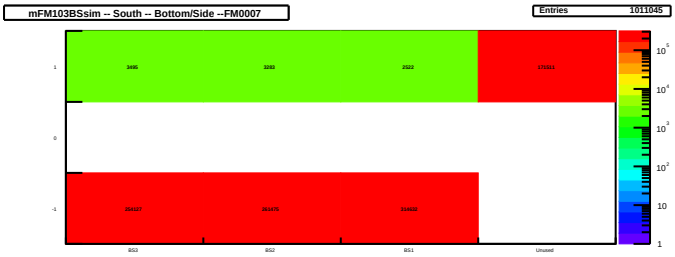
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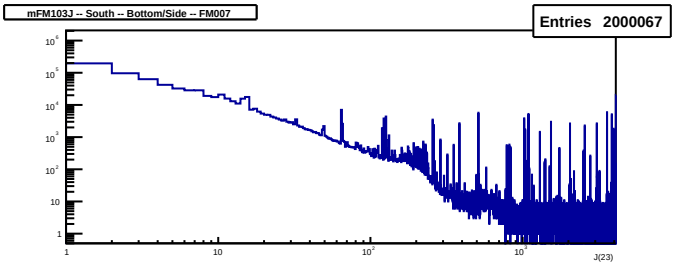
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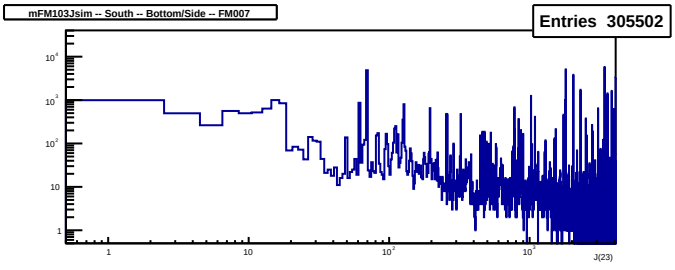
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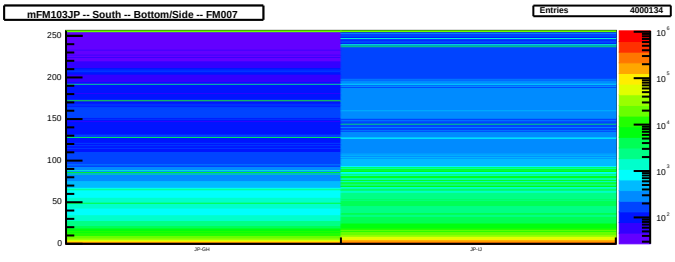
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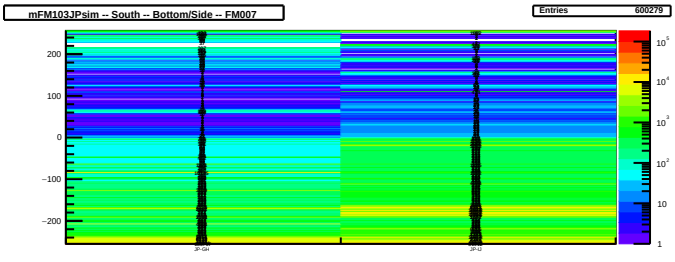
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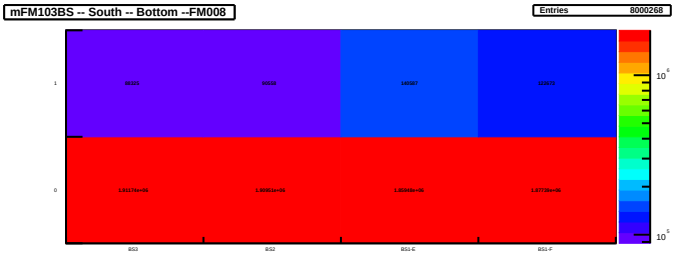
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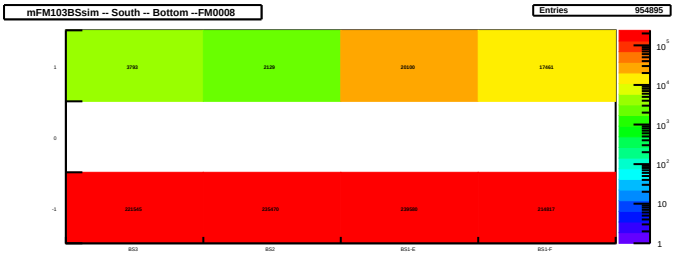
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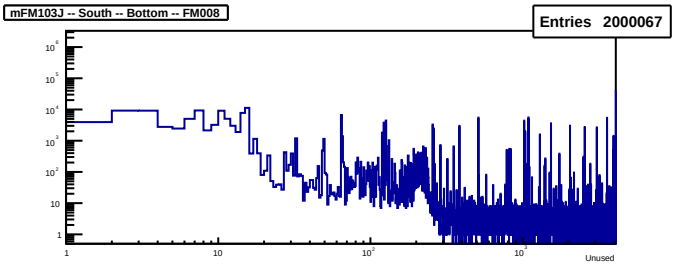
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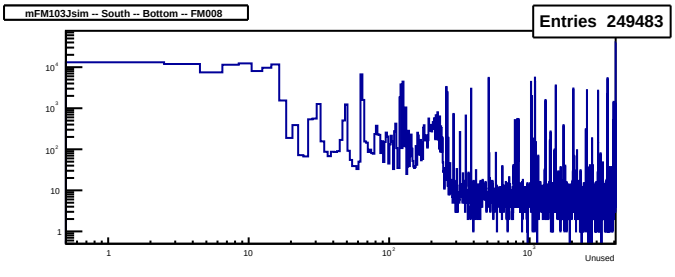
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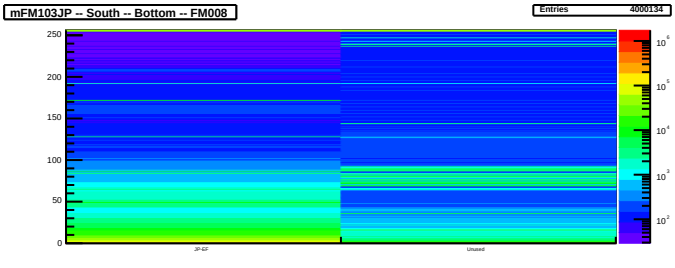
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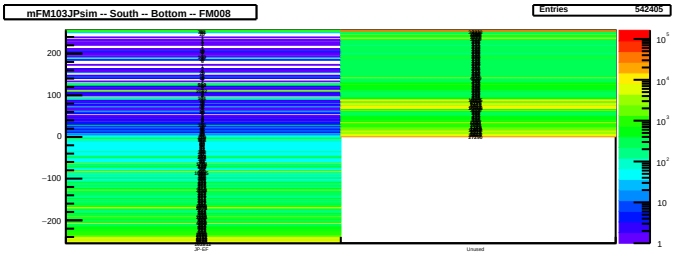
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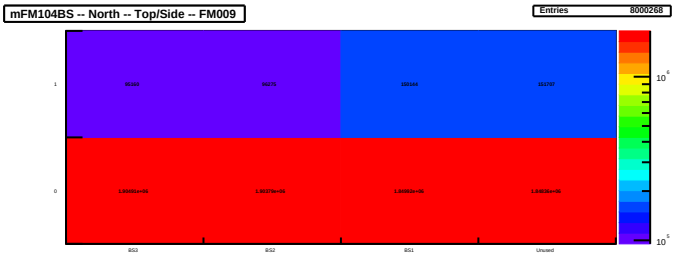
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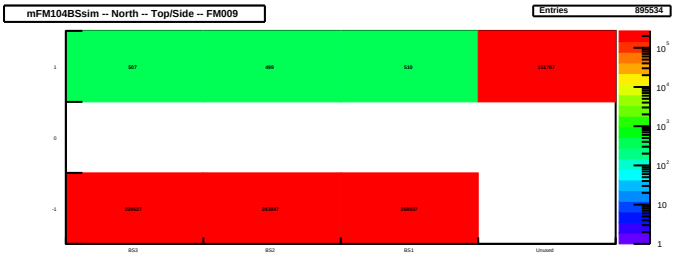
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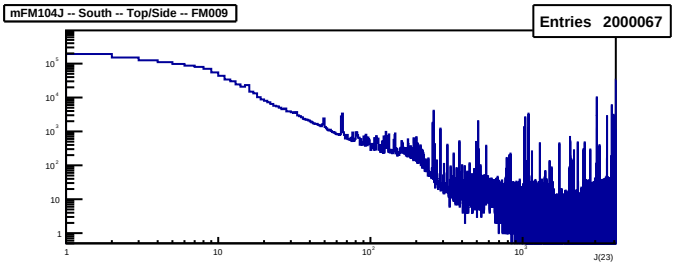
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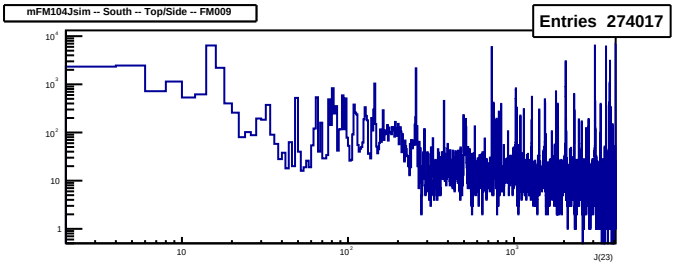
J(23)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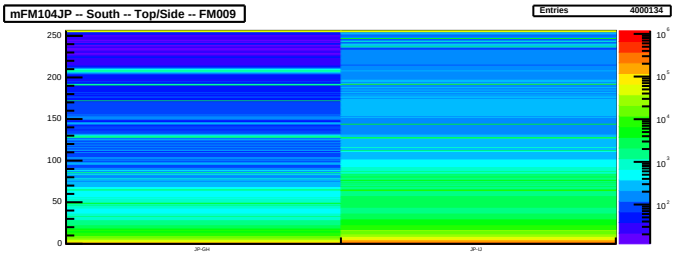
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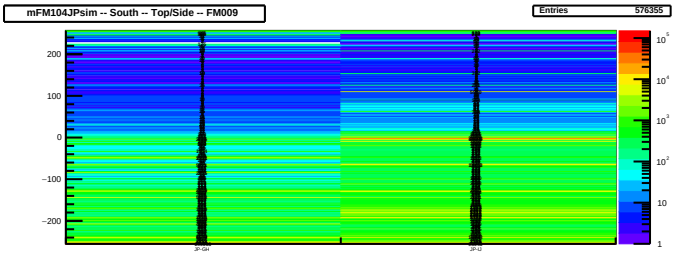
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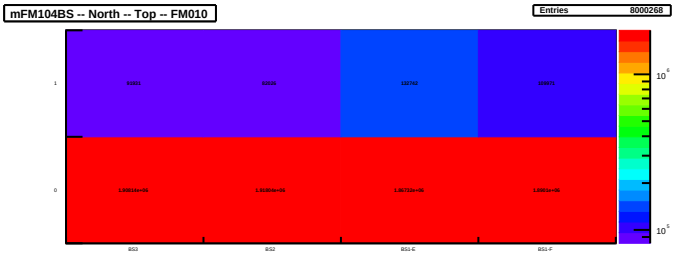
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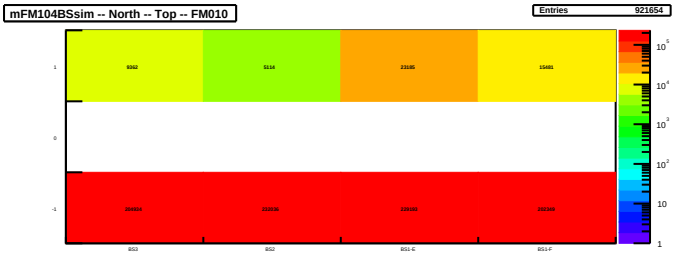
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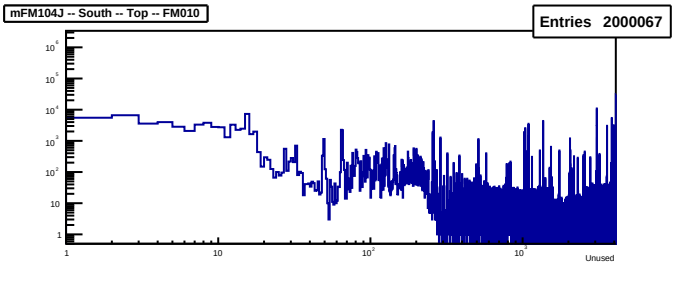
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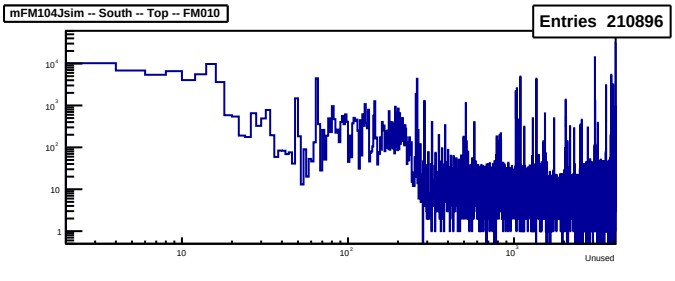
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Entries 210896
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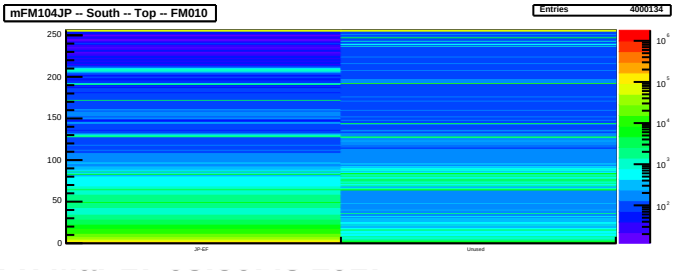
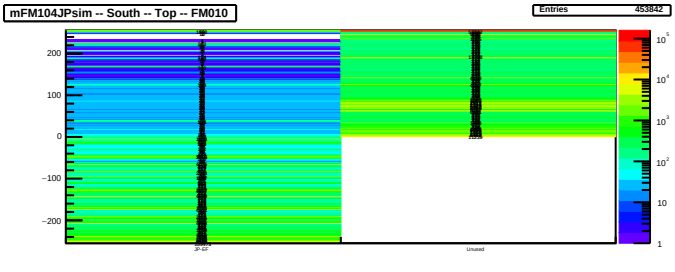
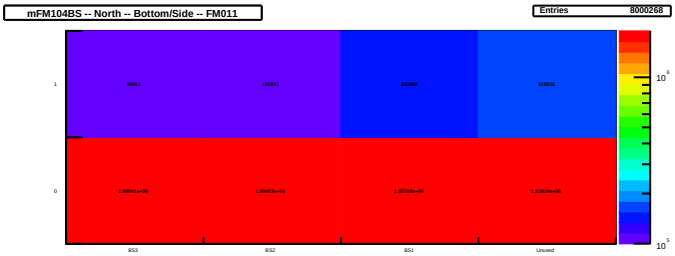
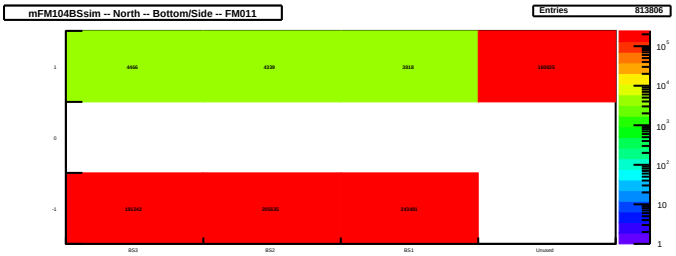
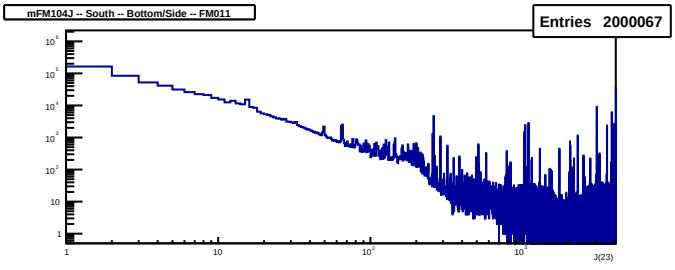
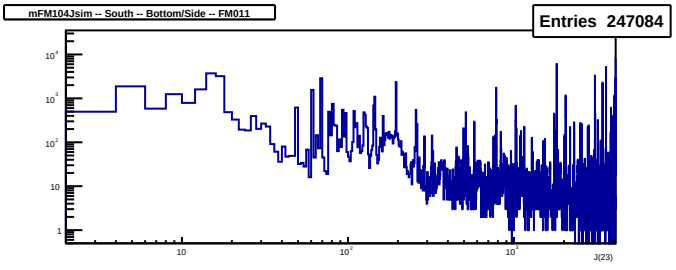

mFM104JP -- South -- Top -- FM010
Entries 4000134

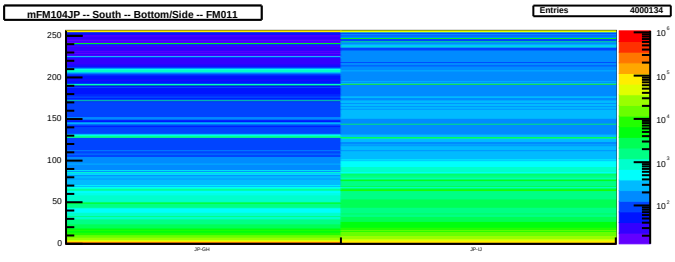

mFM104JPsim -- South -- Top -- FM010
Entries 453842

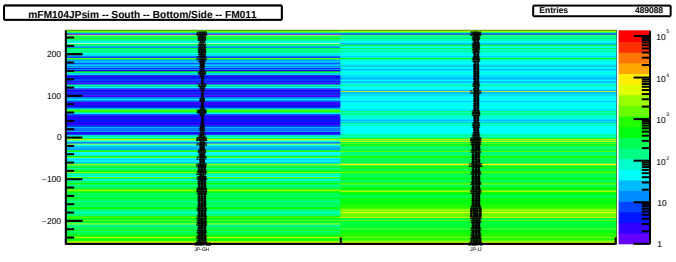

mFM104BS -- North -- Bottom/Side -- FM011
Entries 8000268

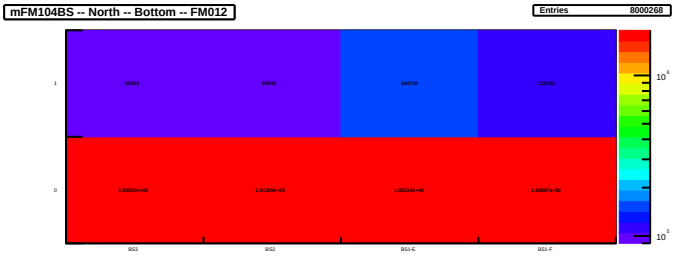

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 813806

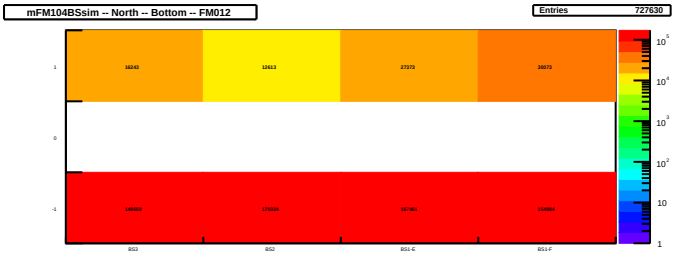

mFM104J -- South -- Bottom/Side -- FM011
Entries 2000067
J(23)

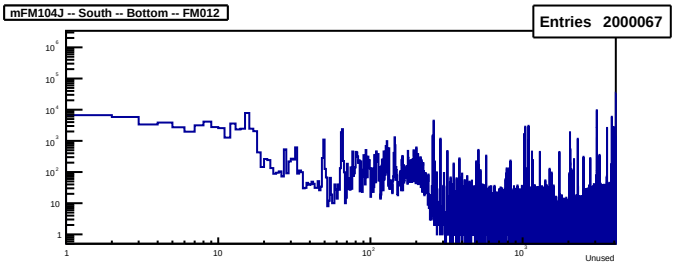

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 247084
J(23)

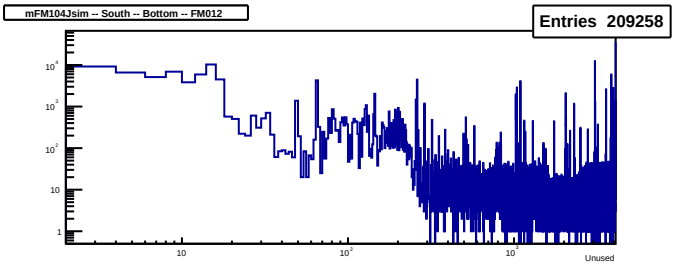

mFM104JP -- South -- Bottom/Side -- FM011
Entries 4000134

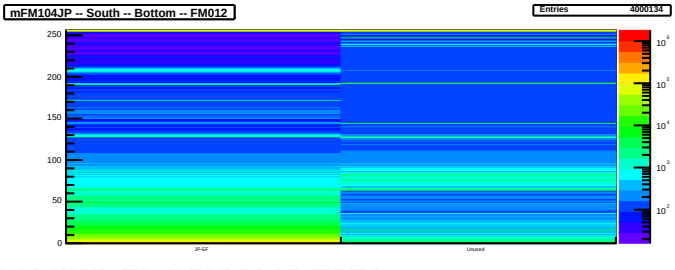

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 489088

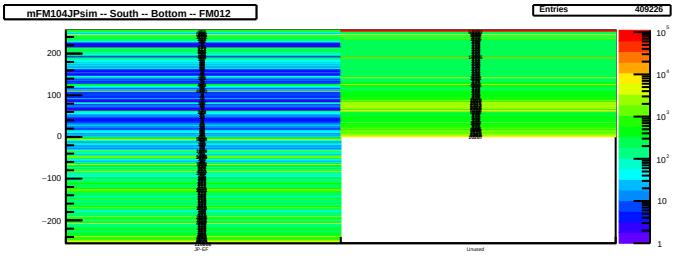

mFM104BS -- North -- Bottom -- FM012
Entries 8000268

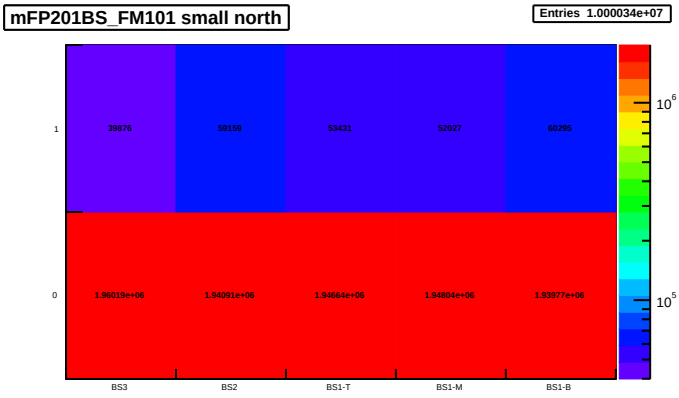

mFM104BSsim -- North -- Bottom -- FM012
Entries 727630

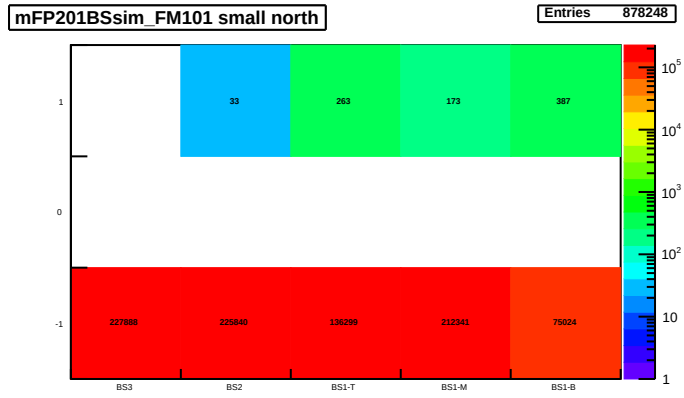

mFM104J -- South -- Bottom -- FM012
Entries 2000067
Unused

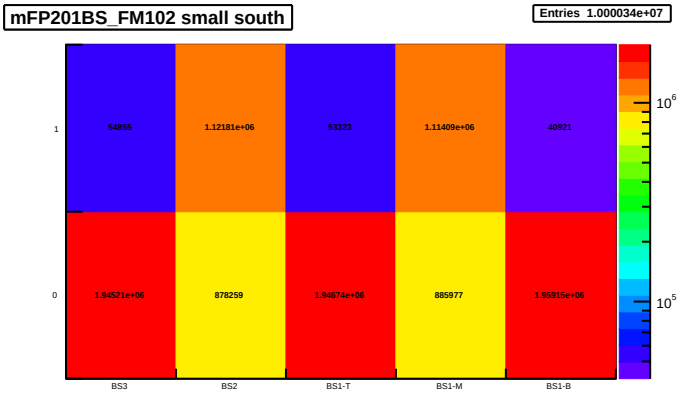

mFM104Jsim -- South -- Bottom -- FM012
Entries 209258
Unused

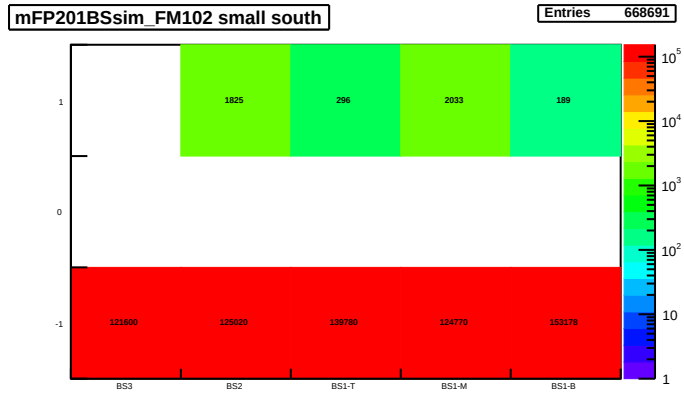

mFM104JP -- South -- Bottom -- FM012
Entries 4000134

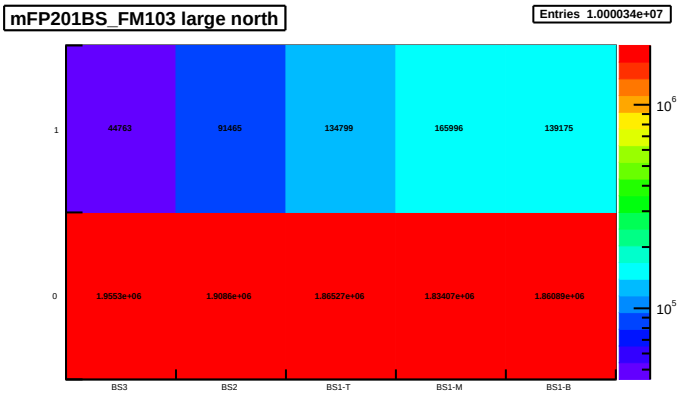

mFM104JPsim -- South -- Bottom -- FM012
Entries 409226

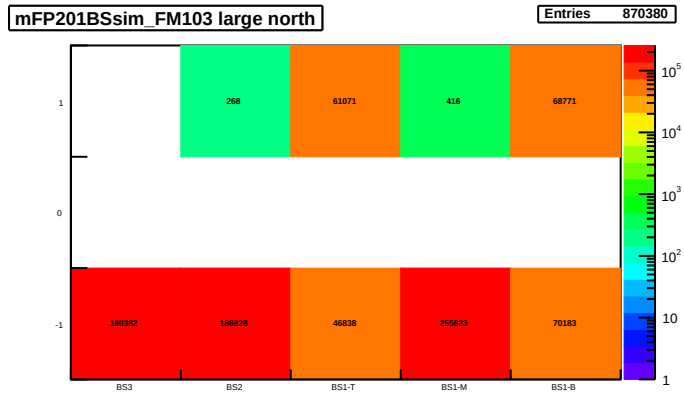

mFP201BS_FM101 small north
Entries 1.000034e+07
39876
59159
53431
52027
60295
1.96019e+06
1.94091e+06
1.94664e+06
1.94804e+06
1.93977e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

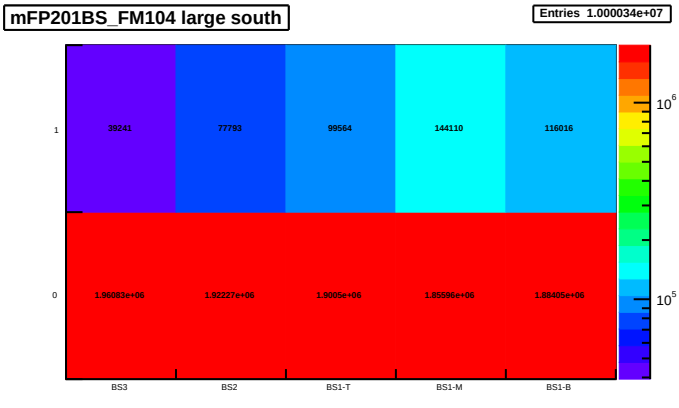

mFP201BSsim_FM101 small north
Entries 878248
33
263
173
387
227888
225840
136299
212341
75024
BS3
BS2
BS1-T
BS1-M
BS1-B

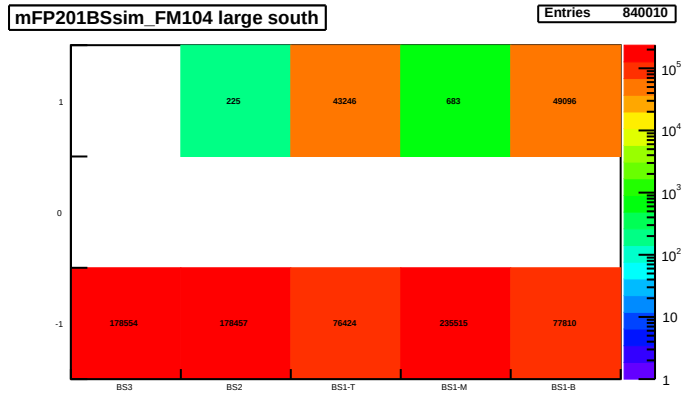

mFP201BS_FM102 small south
Entries 1.000034e+07
54855
1.12181e+06
53323
1.11409e+06
40921
1.94521e+06
878259
1.94674e+06
885977
1.95915e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

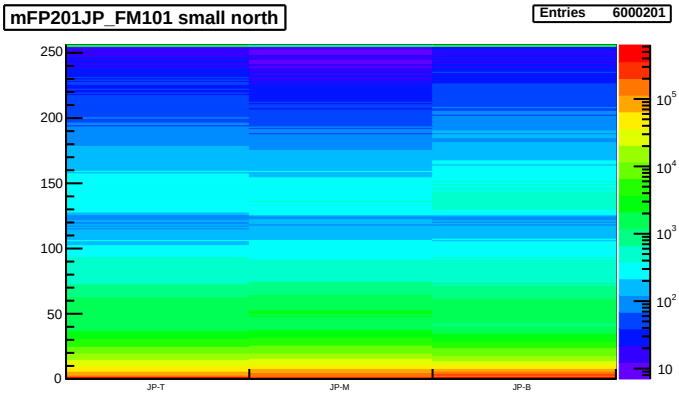

mFP201BSsim_FM102 small south
Entries 668691
1825
296
2033
189
121600
125020
139780
124770
153178
BS3
BS2
BS1-T
BS1-M
BS1-B

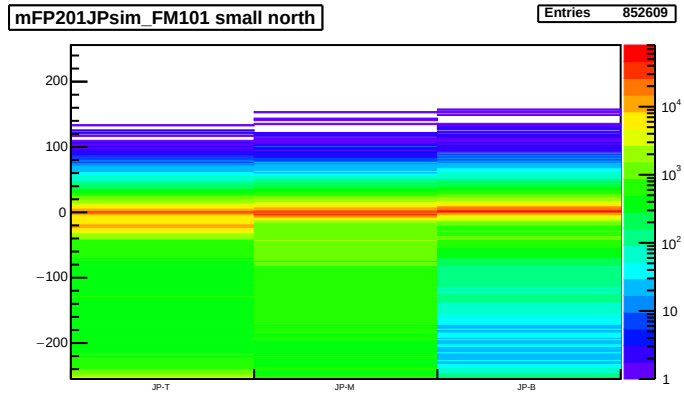

mFP201BS_FM103 large north
Entries 1.000034e+07
44763
91465
134799
165996
139175
1.9553e+06
1.9086e+06
1.86527e+06
1.83407e+06
1.86089e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

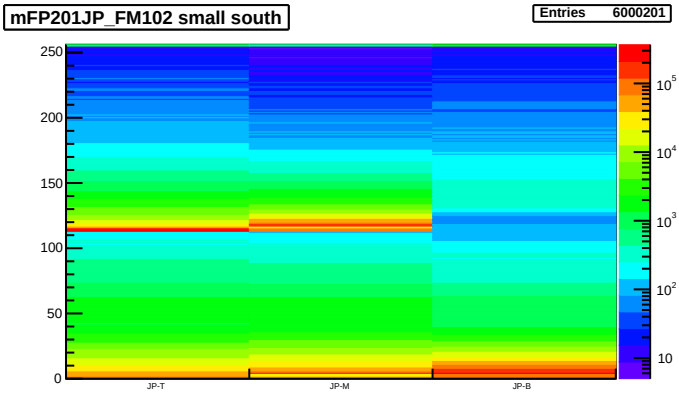

mFP201BSsim_FM103 large north
Entries 870380
268
61071
416
68771
180382
186828
46838
255623
70183
BS3
BS2
BS1-T
BS1-M
BS1-B

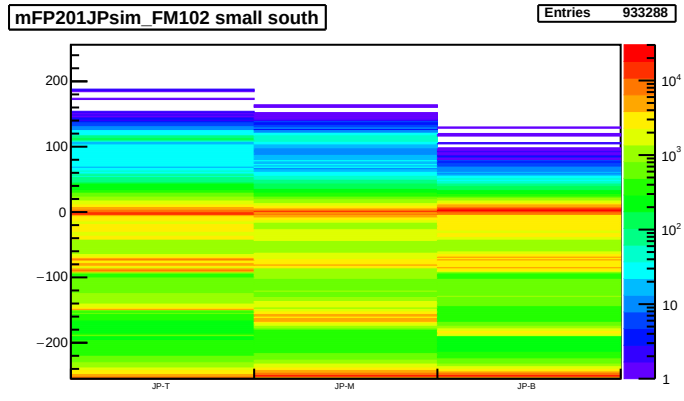

mFP201BS_FM104 large south
Entries 1.000034e+07
39241
77793
99564
144110
116016
1.96083e+06
1.92227e+06
1.9005e+06
1.85596e+06
1.88405e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

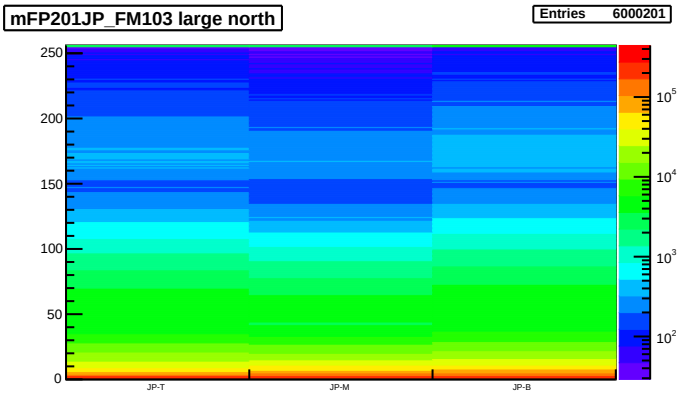

mFP201BSsim_FM104 large south
Entries 840010
225
43246
683
49096
178554
178457
76424
235515
77810
BS3
BS2
BS1-T
BS1-M
BS1-B

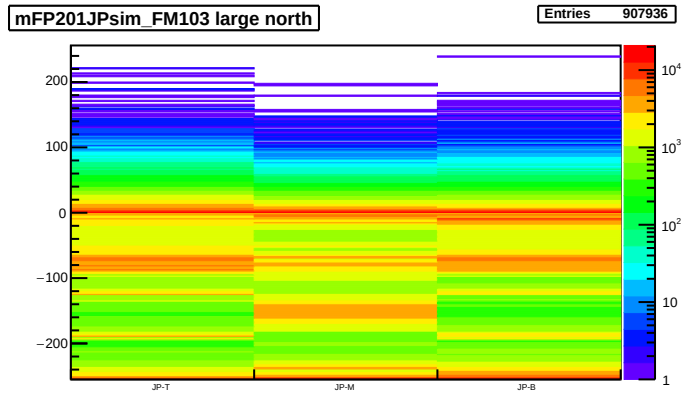

mFP201JP_FM101 small north
Entries 6000201
JP-T
JP-M
JP-B

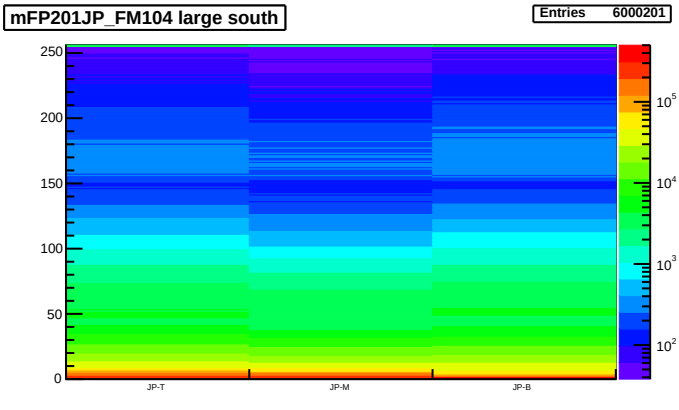

mFP201JPsim_FM101 small north
Entries 852609
JP-T
JP-M
JP-B

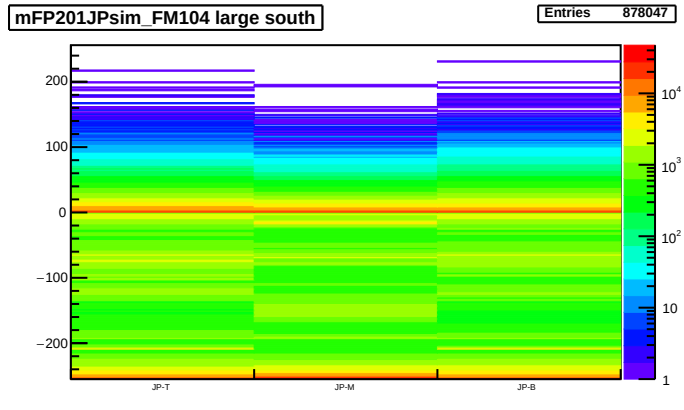

mFP201JP_FM102 small south
Entries 6000201
JP-T
JP-M
JP-B

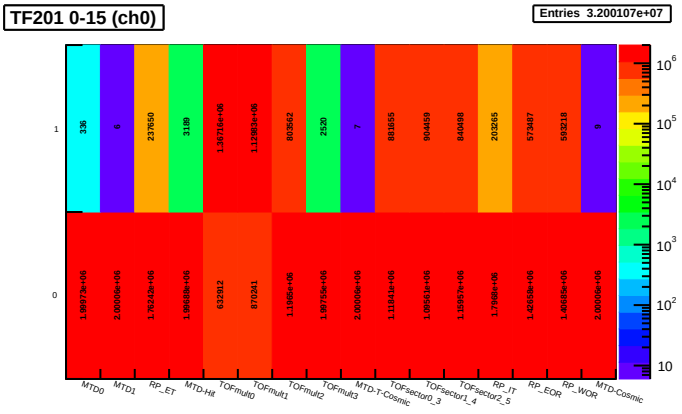

mFP201JPsim_FM102 small south
Entries 933288
JP-T
JP-M
JP-B

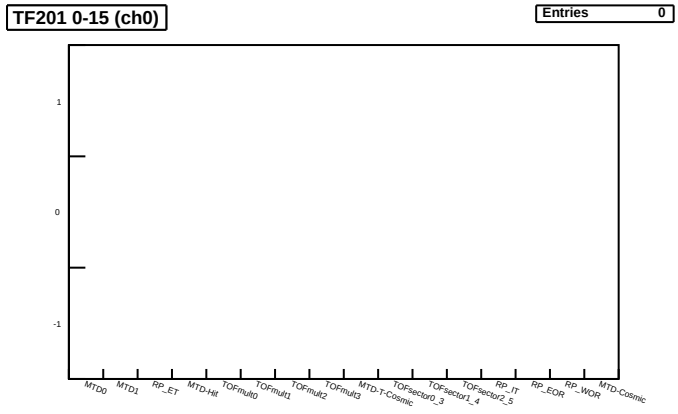

mFP201JP_FM103 large north
Entries 6000201
JP-T
JP-M
JP-B

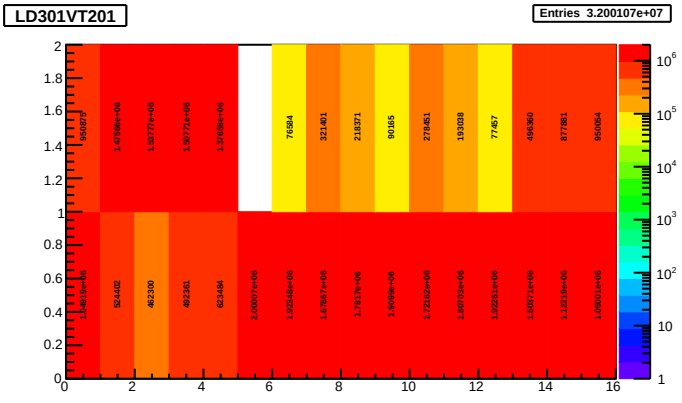

mFP201JPsim_FM103 large north
Entries 907936
JP-T
JP-M
JP-B

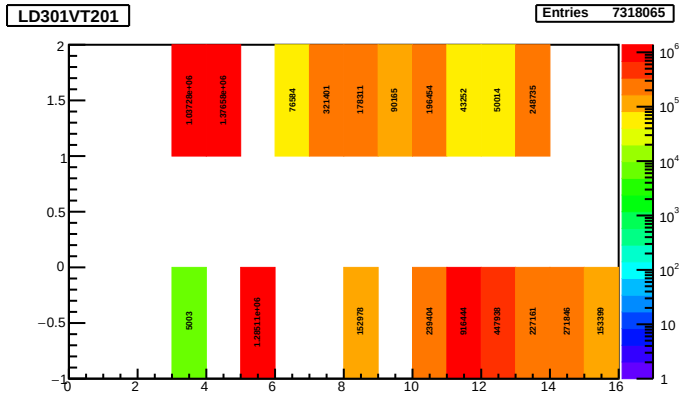

mFP201JP_FM104 large south
Entries 6000201
JP-T
JP-M
JP-B

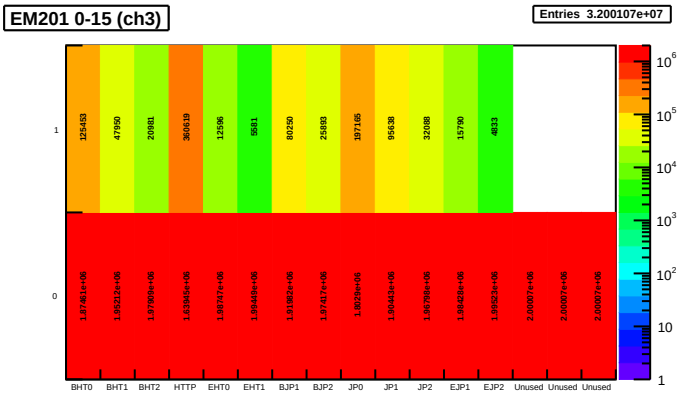

mFP201JPsim_FM104 large south
Entries 878047
JP-T
JP-M
JP-B

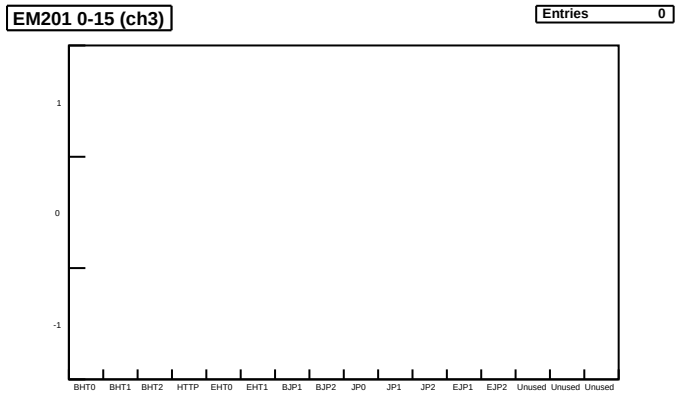

TF201 0-15 (ch0)
Entries 3.200107e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

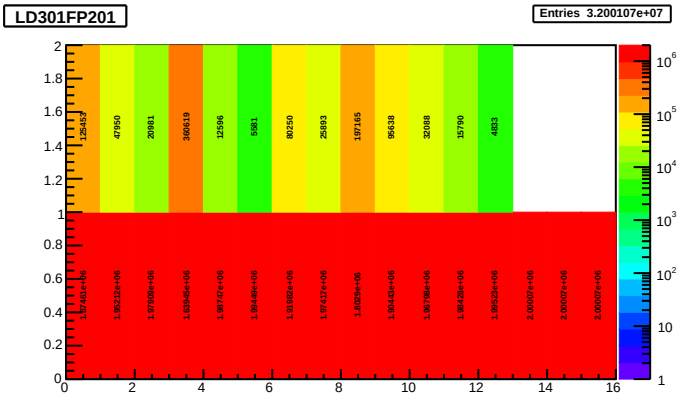

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

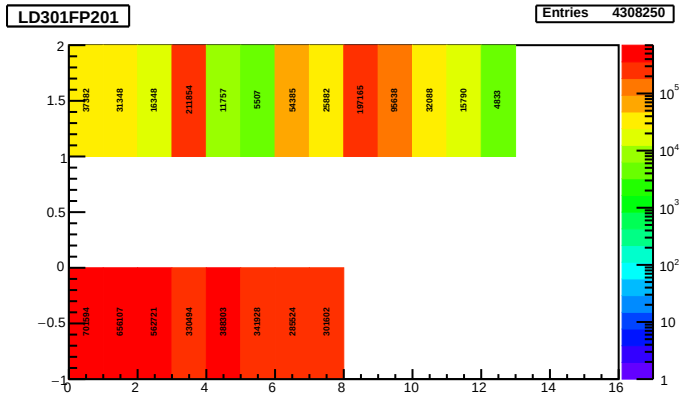

LD301VT201
Entries 3.200107e+07


LD301VT201
Entries 7318065


EM201 0-15 (ch3)
Entries 3.200107e+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 3.200107e+07


LD301FP201
Entries 4308250