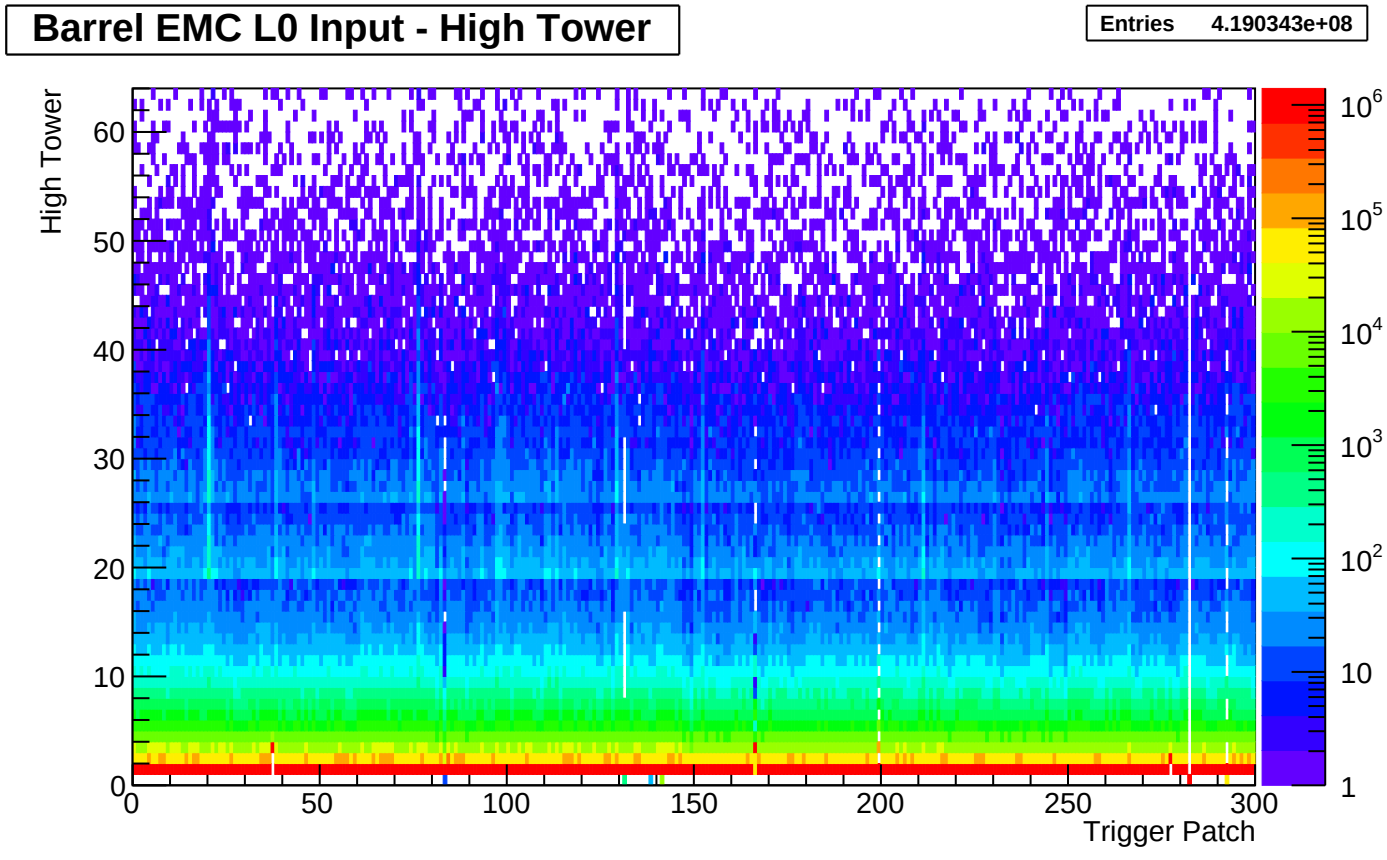
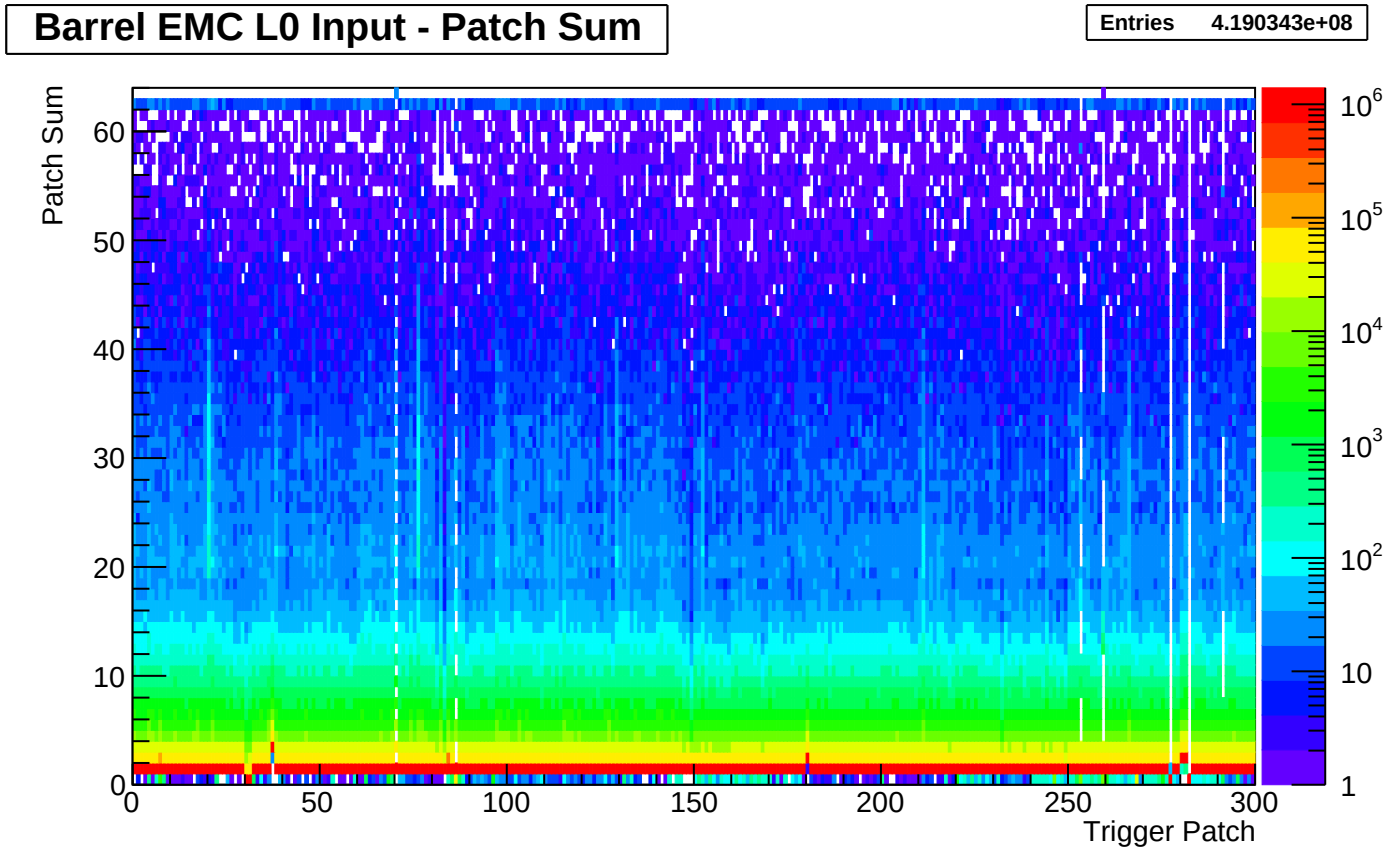
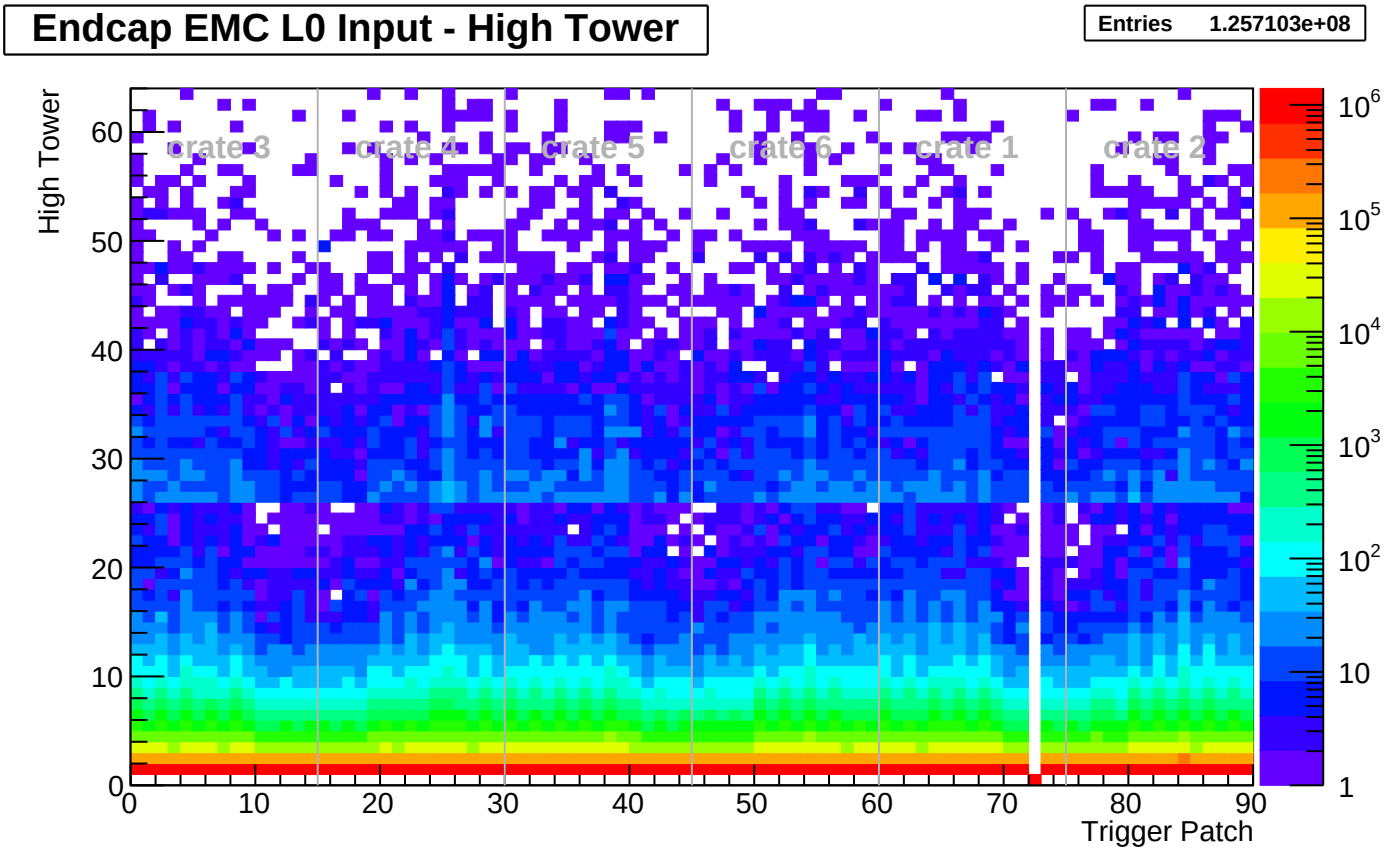
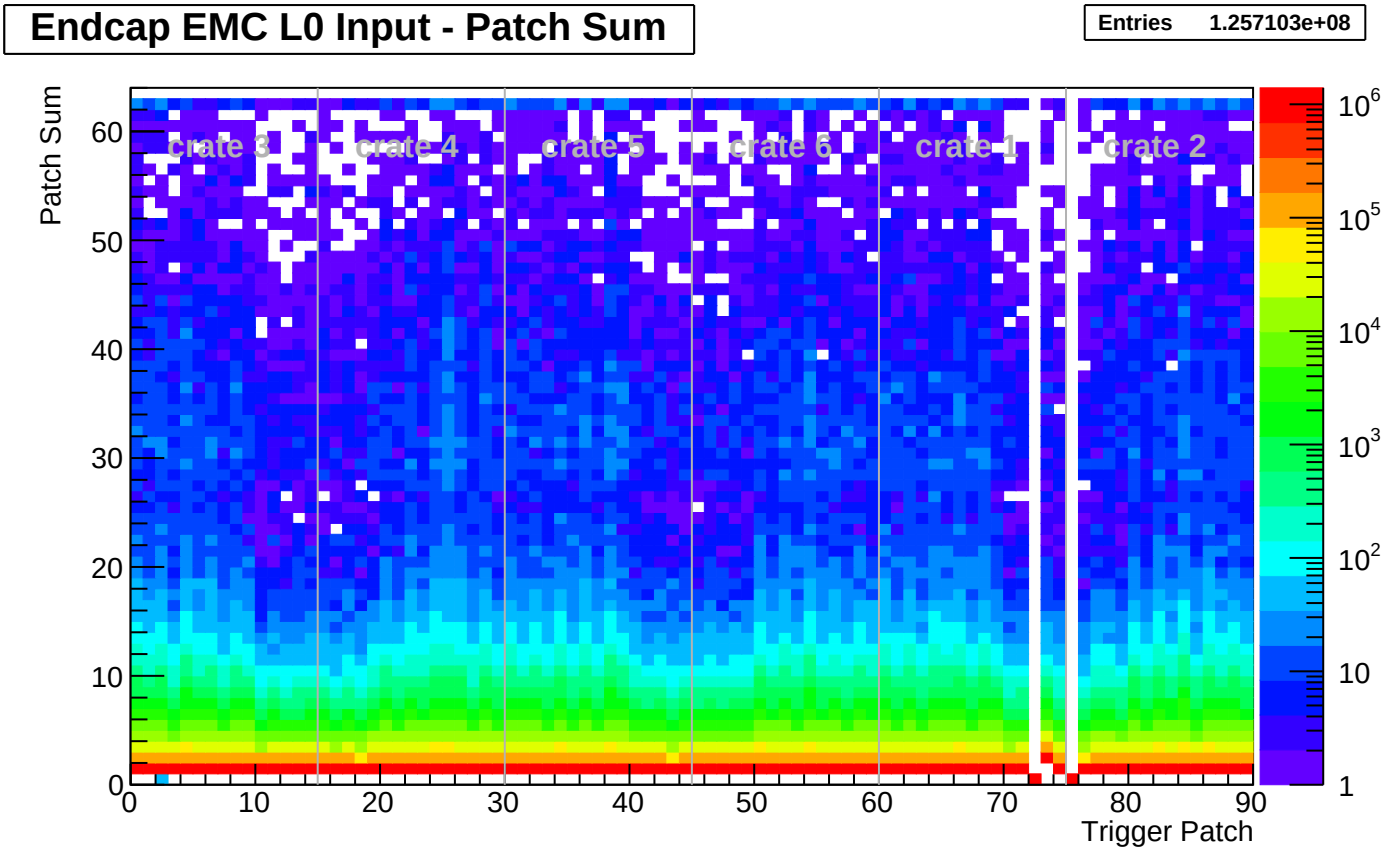
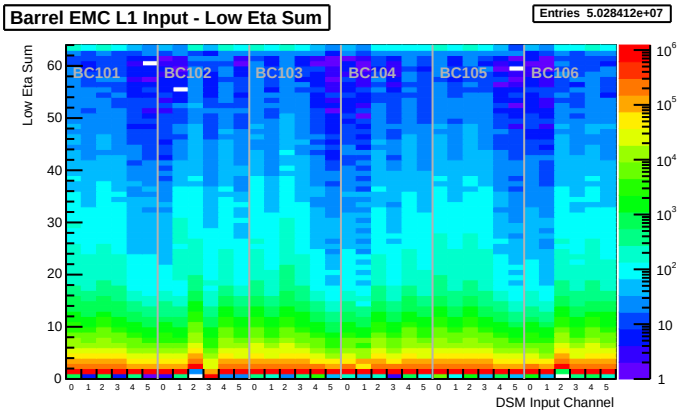
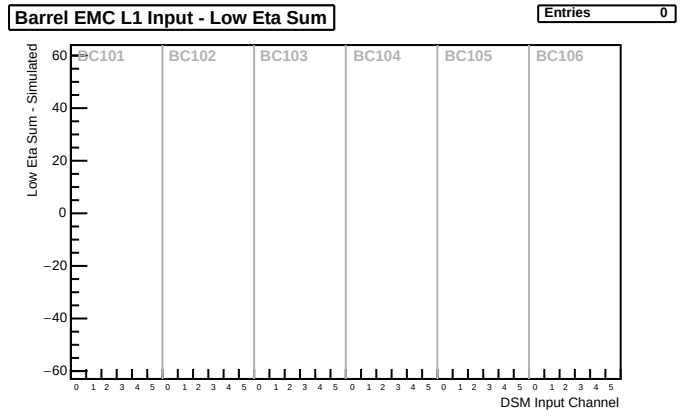

Barrel EMC L0 Input - High Tower
Entries 4.190343e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

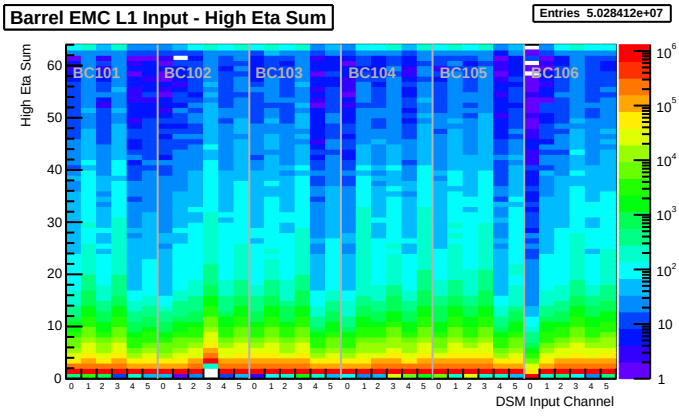

Barrel EMC L0 Input - Patch Sum
Entries 4.190343e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

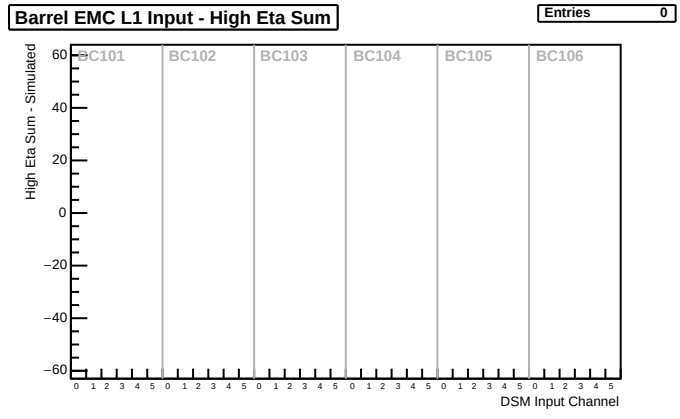

Endcap EMC L0 Input - High Tower
Entries 1.257103e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

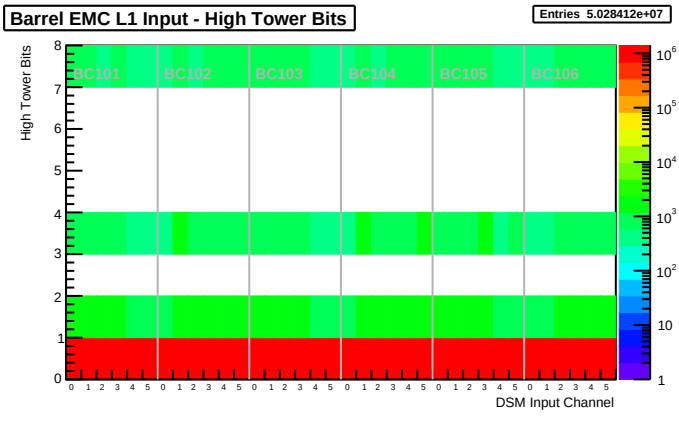

Endcap EMC L0 Input - Patch Sum
Entries 1.257103e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

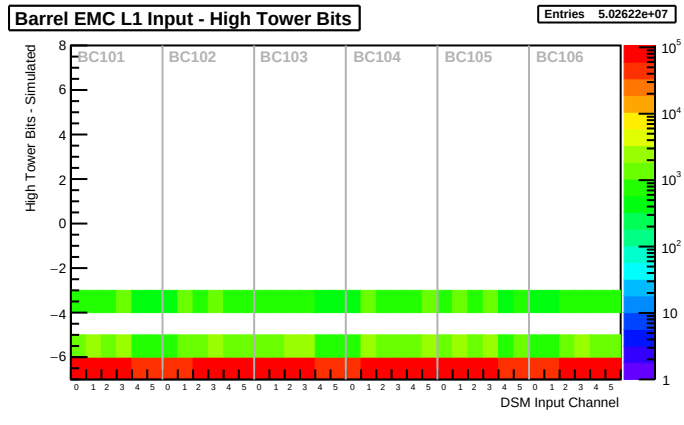

Barrel EMC L1 Input - Low Eta Sum
Entries 5.028412e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

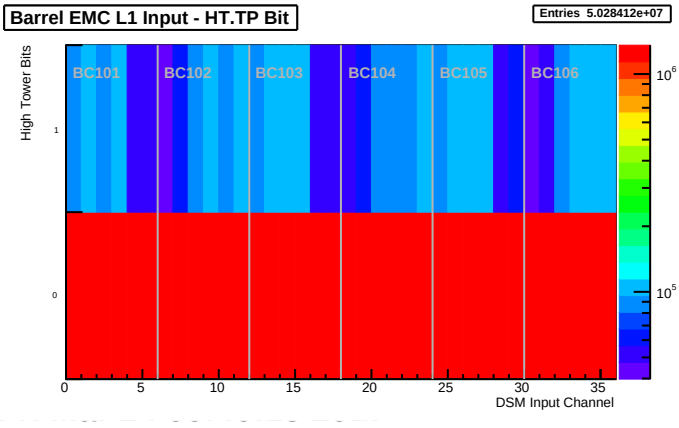

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

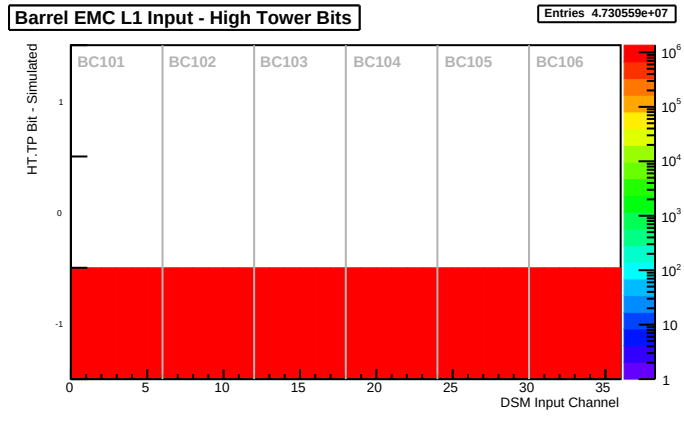

Barrel EMC L1 Input - High Eta Sum
Entries 5.028412e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

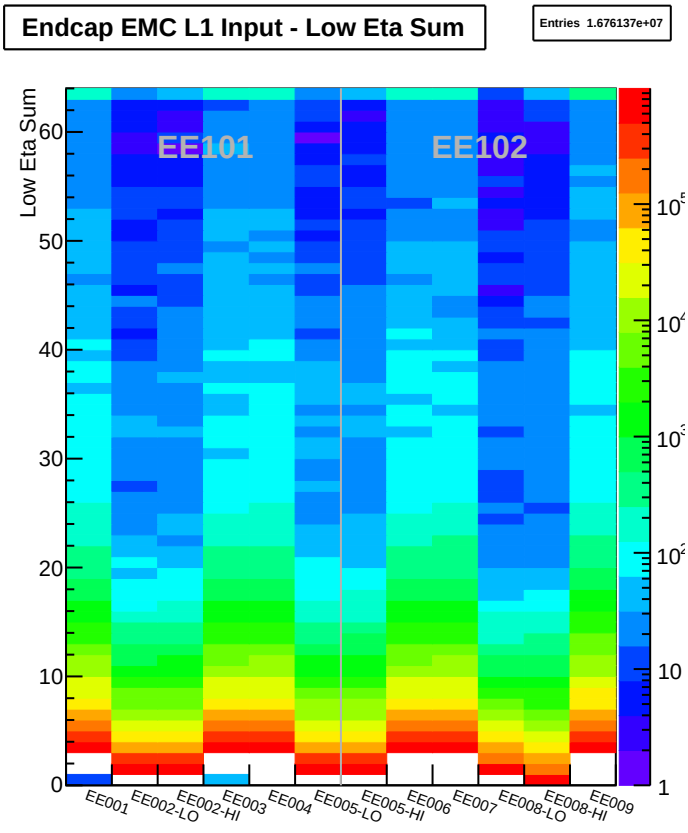

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

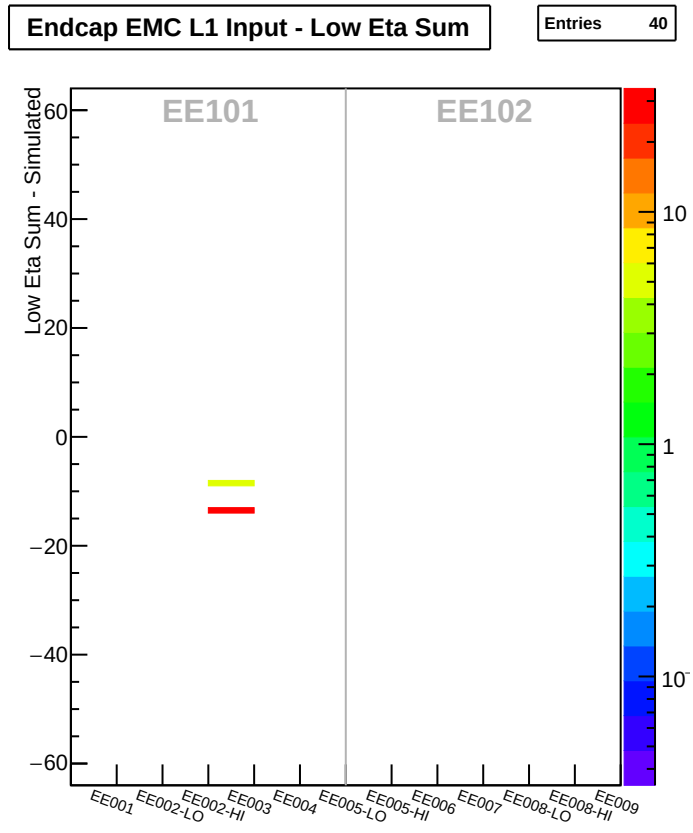

Barrel EMC L1 Input - High Tower Bits
Entries 5.028412e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

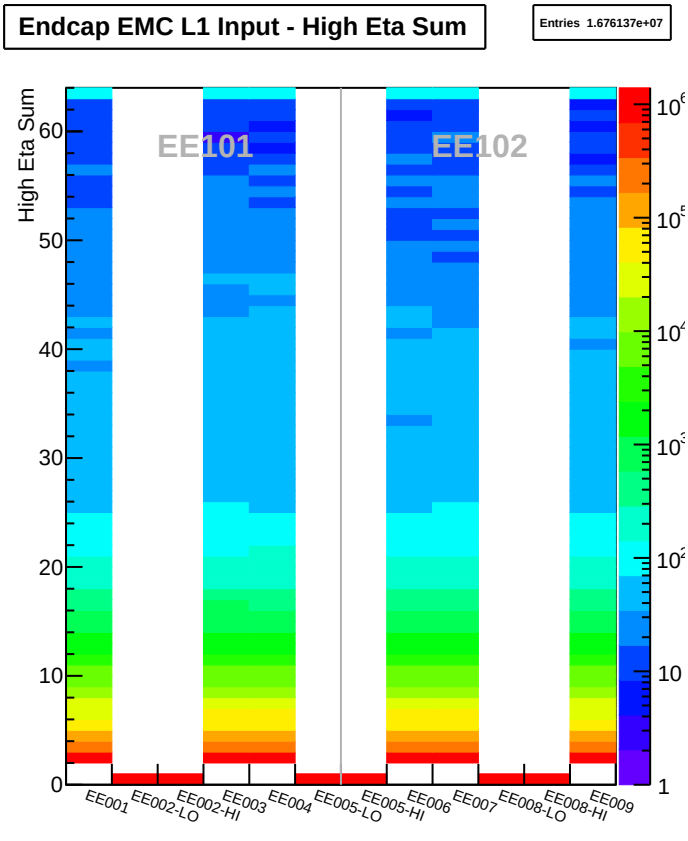

Barrel EMC L1 Input - High Tower Bits
Entries 5.02622e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

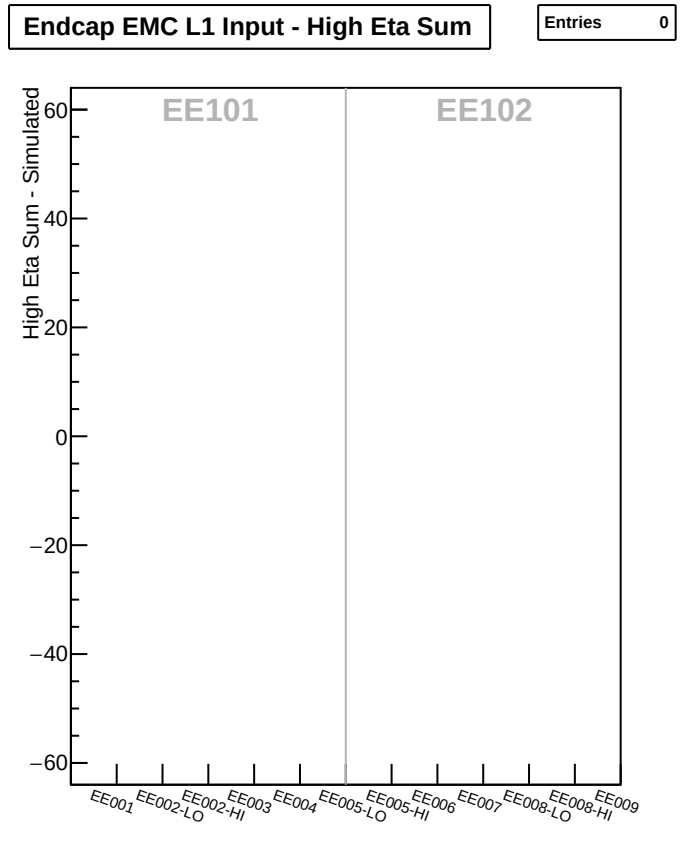

Barrel EMC L1 Input - HT.TP Bit
Entries 5.028412e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 4.730559e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 1.676137e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

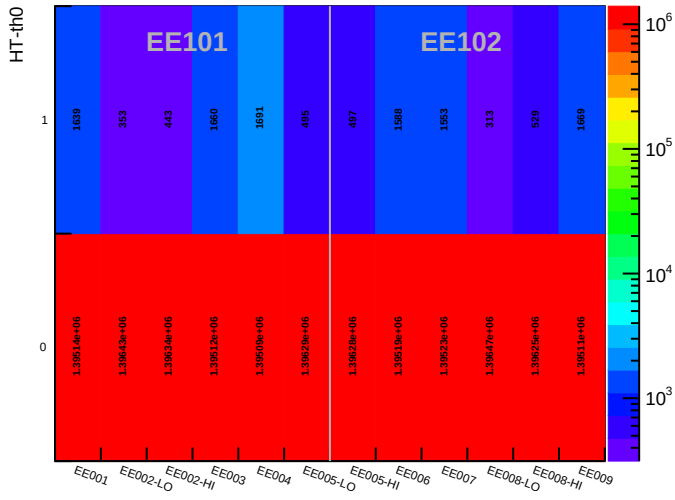

Endcap EMC L1 Input - Low Eta Sum
Entries 40
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 1.676137e+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

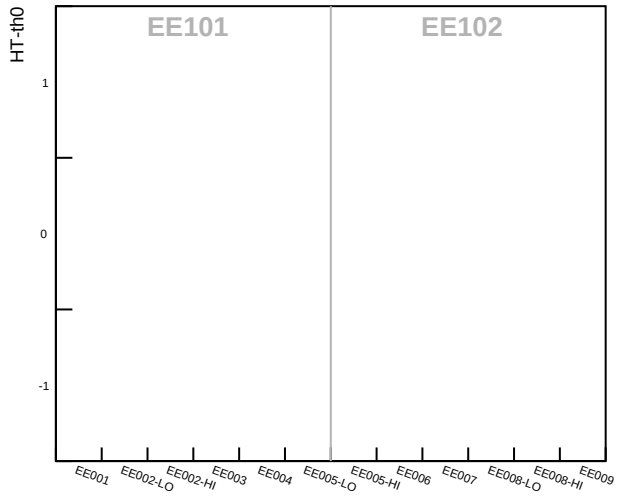
Endcap EMC L1 Input - HT-th0

Entries 1.676137e+07



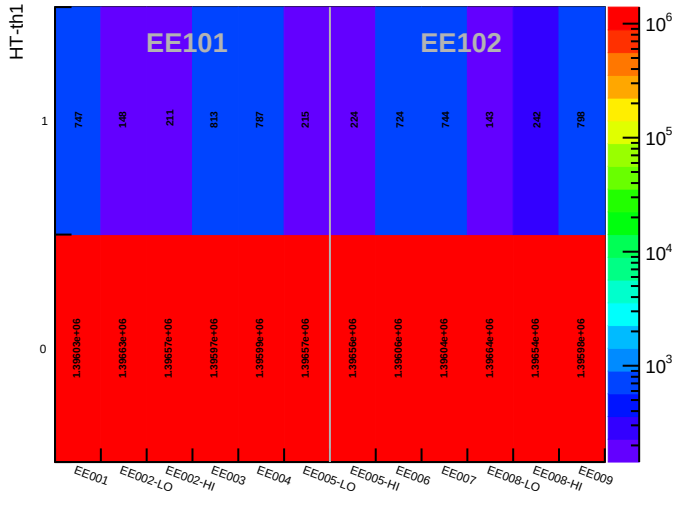
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



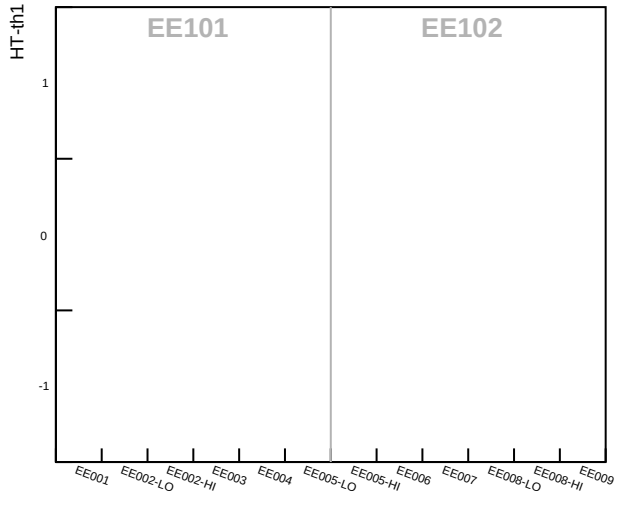
Endcap EMC L1 Input - HT-th1

Entries 1.676137e+07



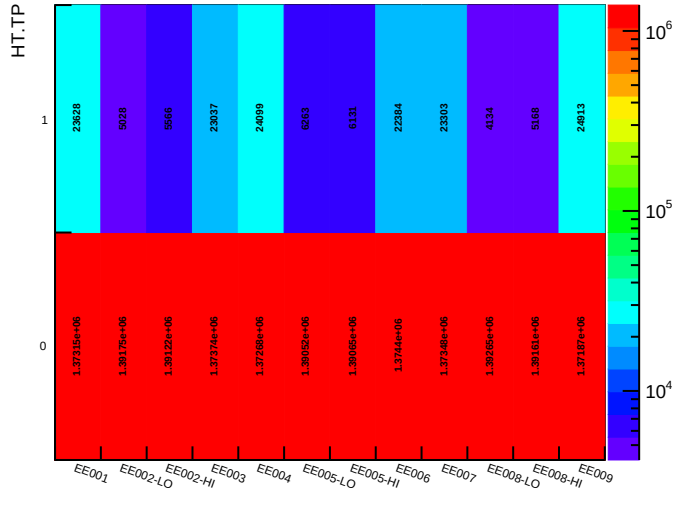
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



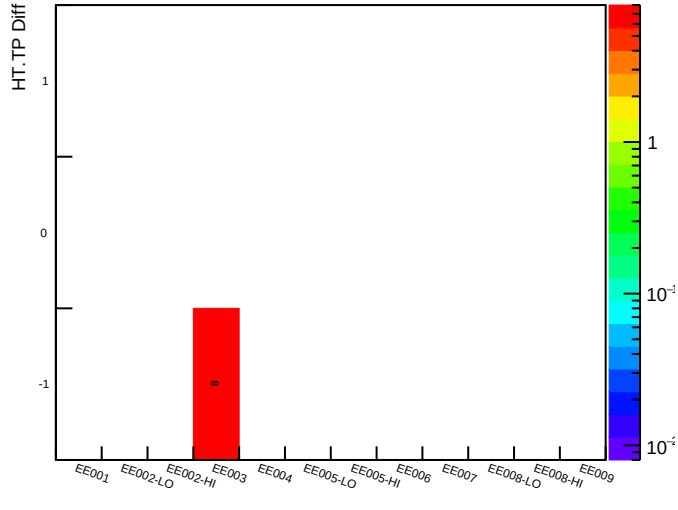
Endcap EMC L1 Input - HT.TP

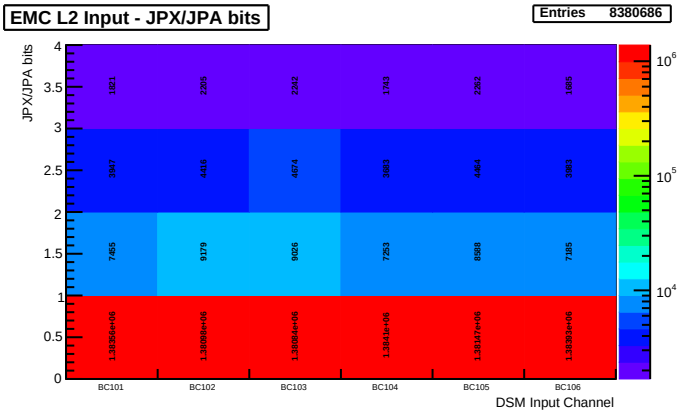
Entries 1.676137e+07

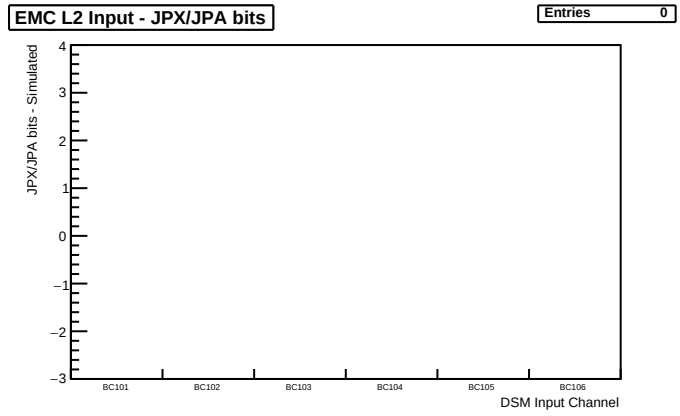


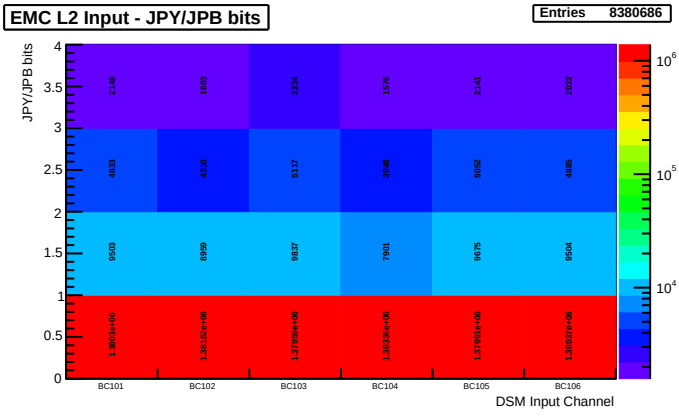
Endcap EMC L1 Input - HT.TP Diff

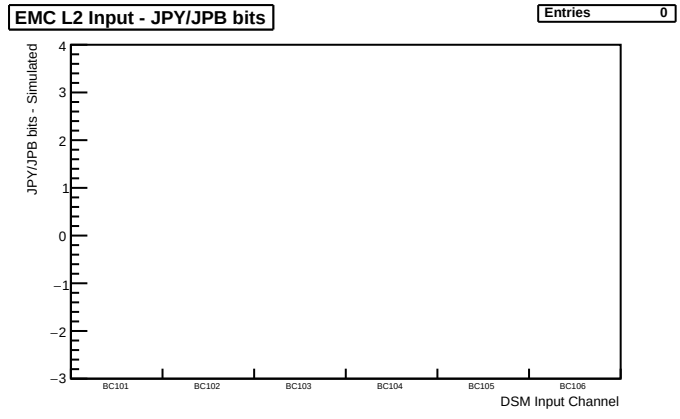
Entries 8

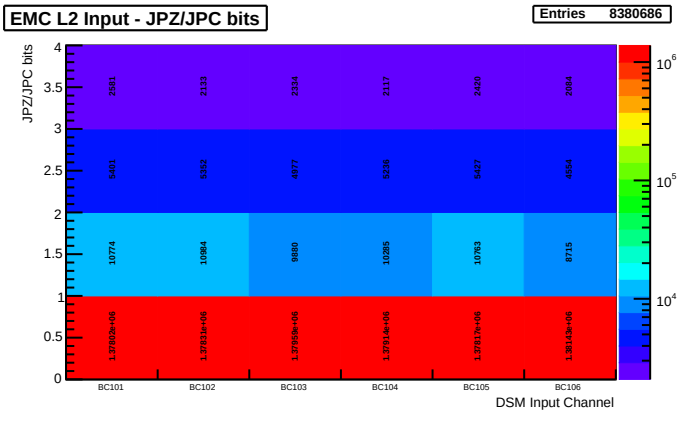


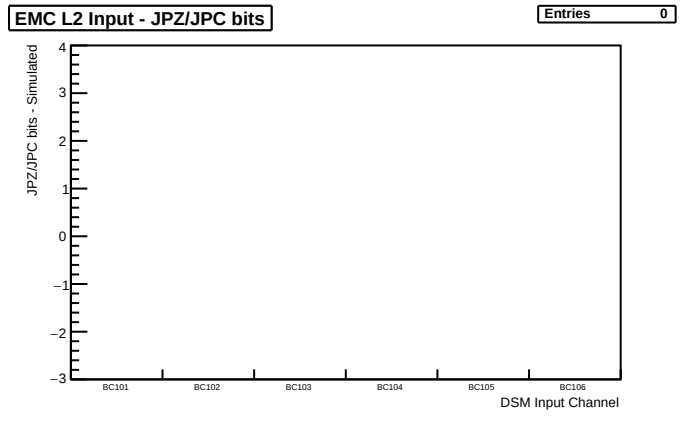

EMC L2 Input - JPX/JPA bits
Entries 8380686
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

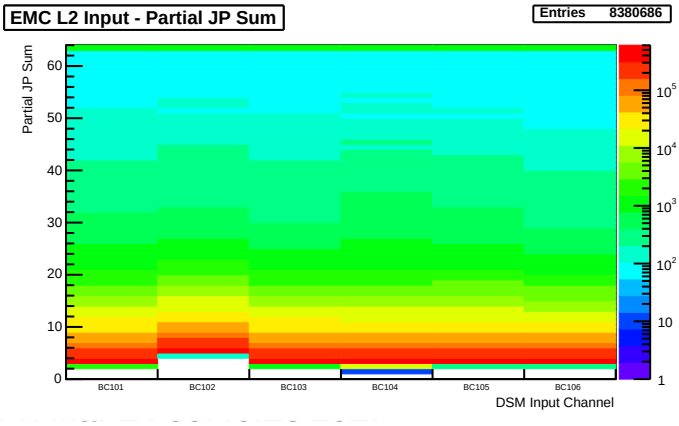

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

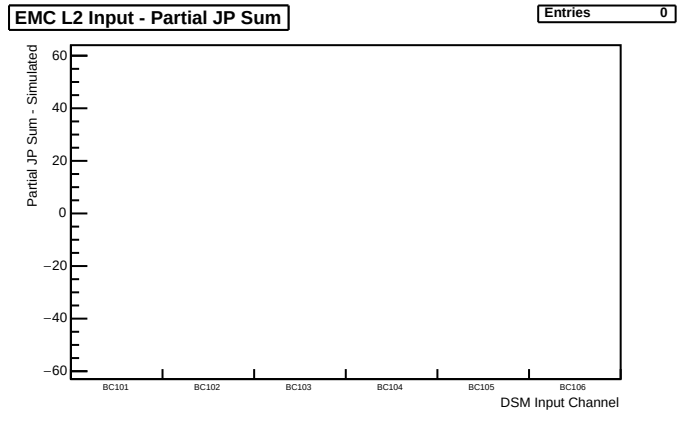

EMC L2 Input - JPY/JPB bits
Entries 8380686
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

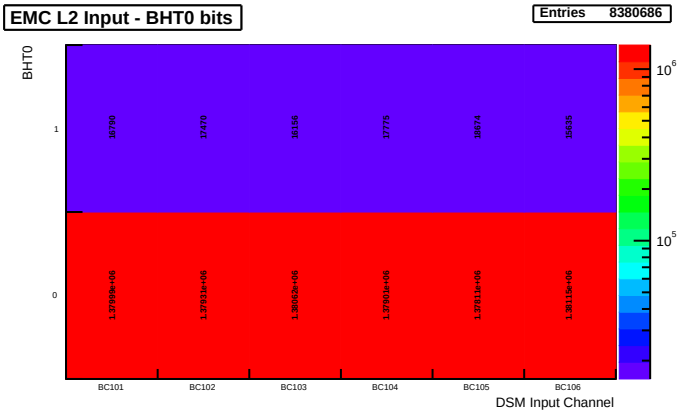

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

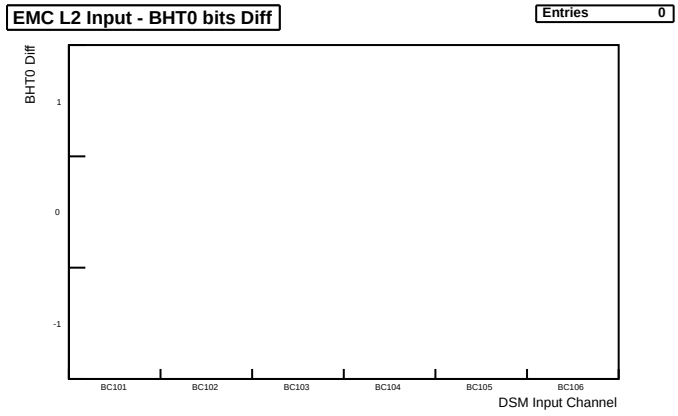

EMC L2 Input - JPZ/JPC bits
Entries 8380686
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

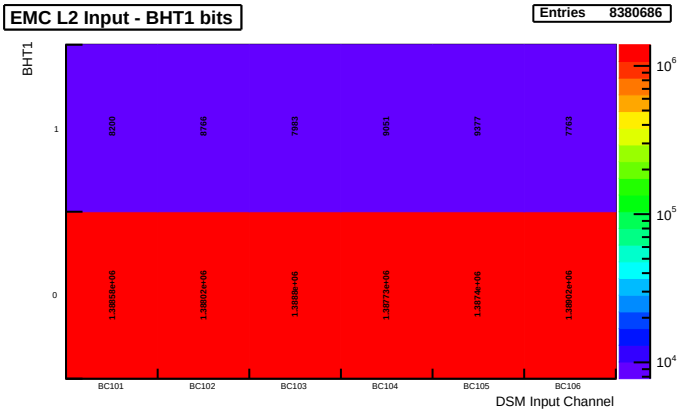

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

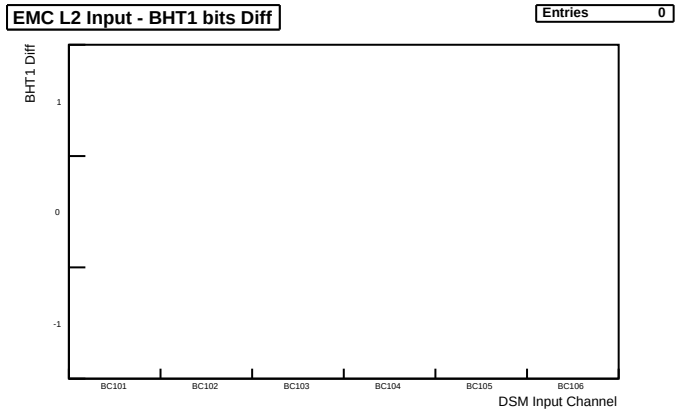

EMC L2 Input - Partial JP Sum
Entries 8380686
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

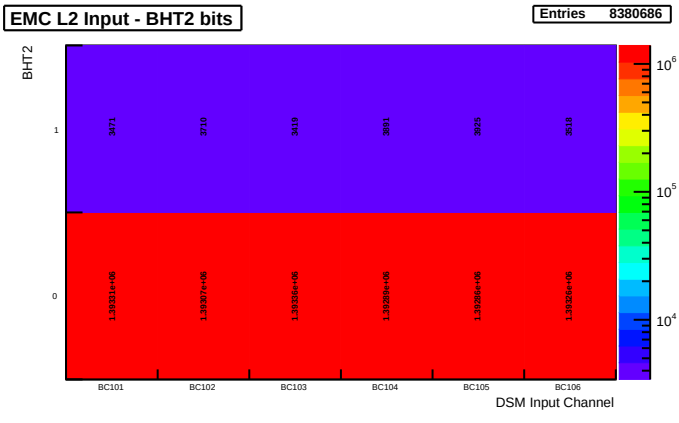

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

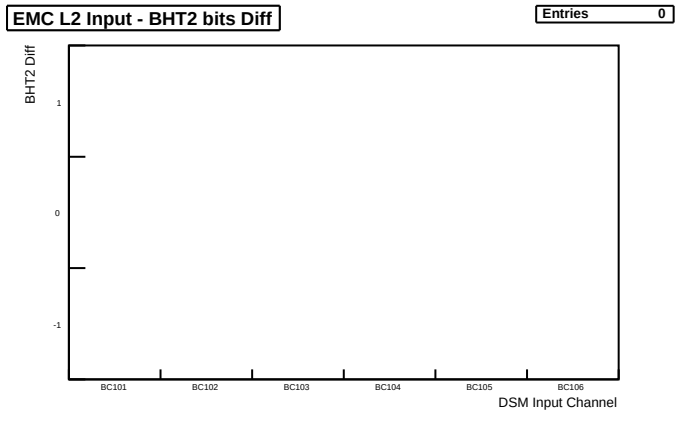

EMC L2 Input - BHT0 bits
Entries 8380686
BHT0
16790
17470
16156
17775
18874
15635
1.37999e+06
1.37931e+06
1.38062e+06
1.37901e+06
1.37811e+06
1.38115e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

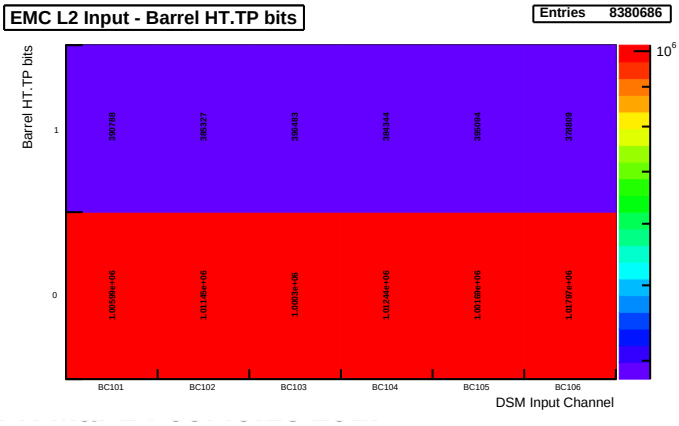

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

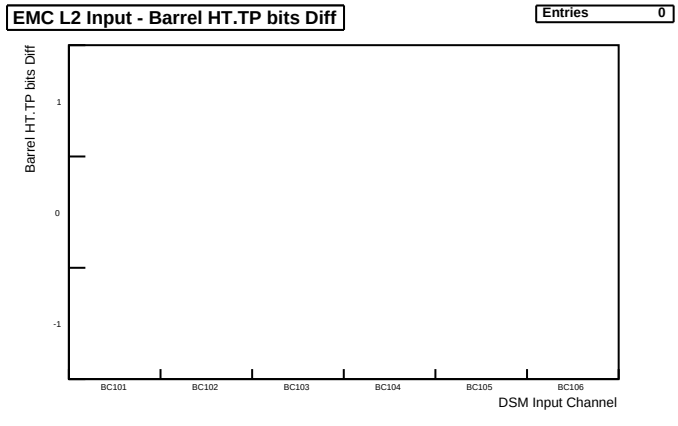

EMC L2 Input - BHT1 bits
Entries 8380686
BHT1
8200
8766
7983
9051
9377
7763
1.38558e+06
1.38802e+06
1.38386e+06
1.38773e+06
1.38740e+06
1.38802e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

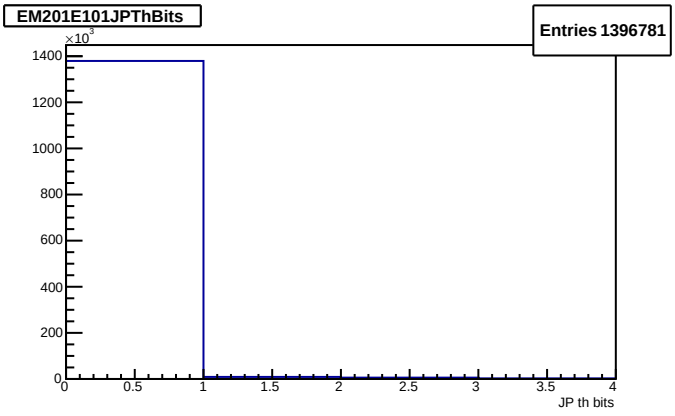

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

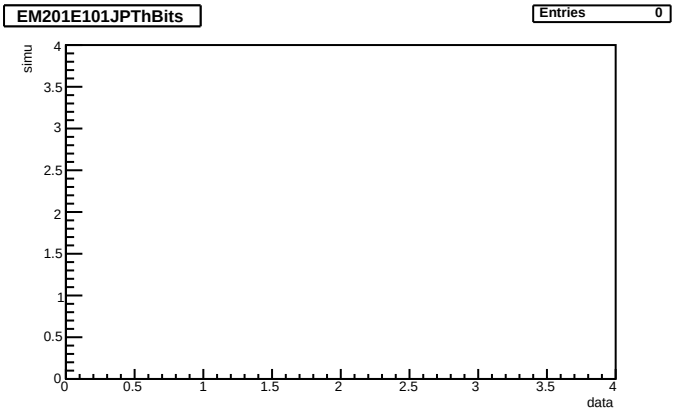

EMC L2 Input - BHT2 bits
Entries 8380686
BHT2
3471
3710
3419
3891
3825
3518
1.39331e+06
1.39372e+06
1.39336e+06
1.39289e+06
1.39286e+06
1.39325e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

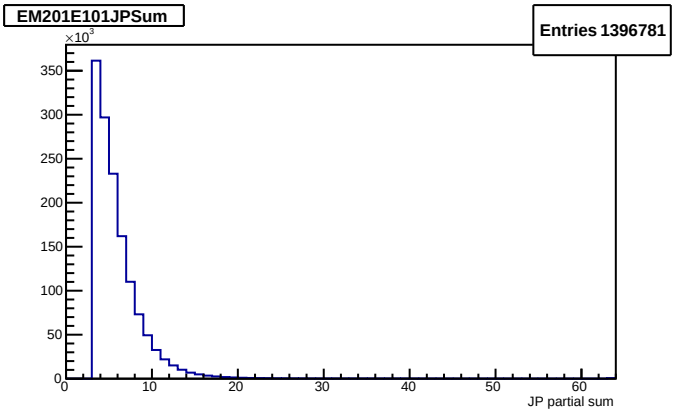

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

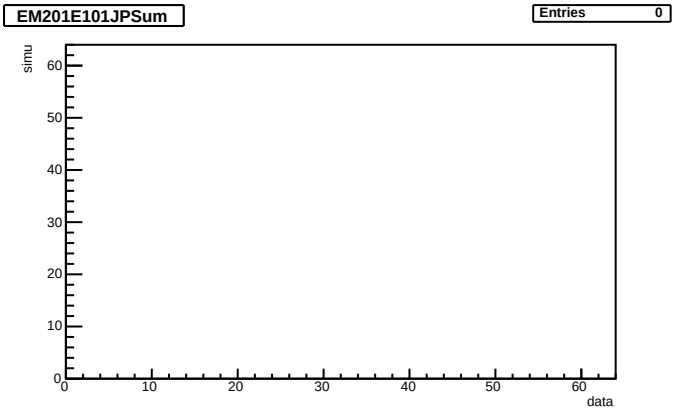

EMC L2 Input - Barrel HT.TP bits
Entries 8380686
Barrel HT.TP bits
390788
395327
396483
394344
395094
378809
1.00599e+06
1.01145e+06
1.00093e+06
1.01244e+06
1.00169e+06
1.01792e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

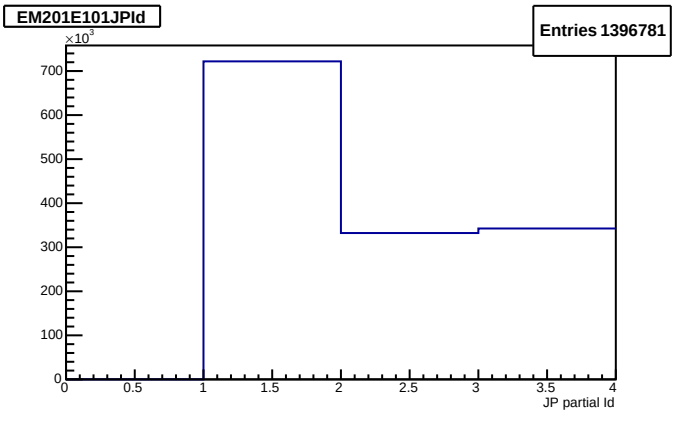

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

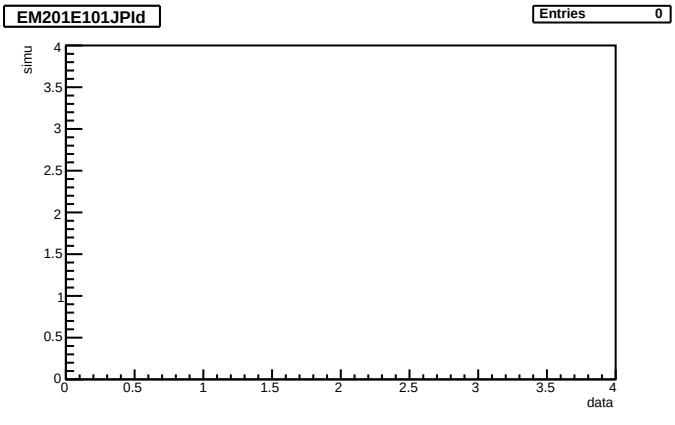

EM201E101JPThBits
Entries 1396781
×10^3
JP th bits

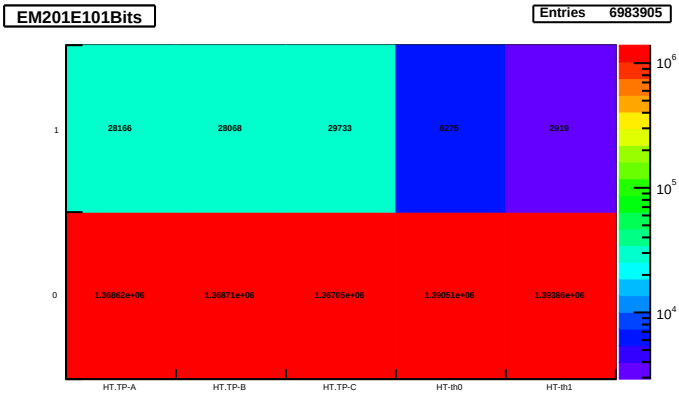

EM201E101JPThBits
Entries 0
simu
data

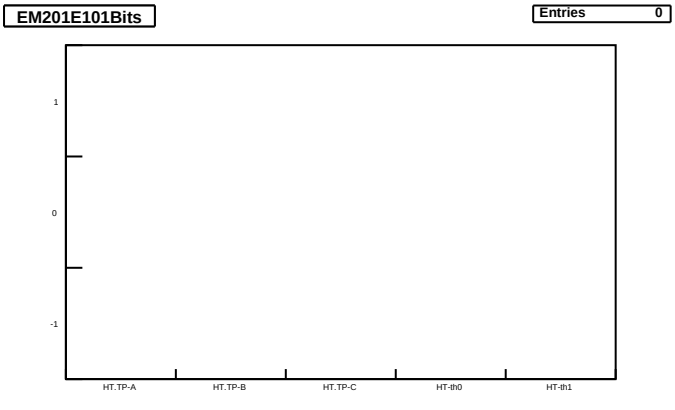

EM201E101JPSum
Entries 1396781
×10^3
JP partial sum

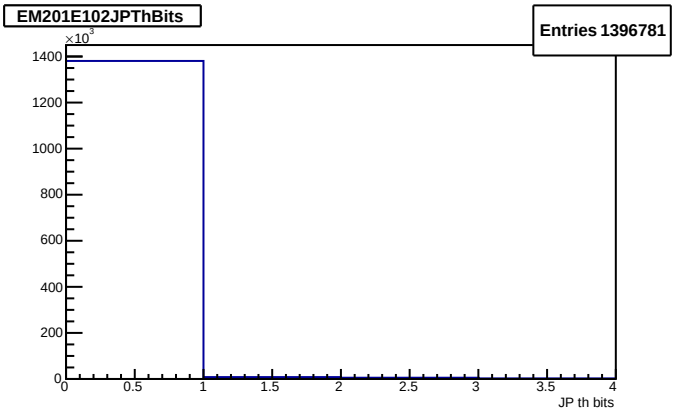

EM201E101JPSum
Entries 0
simu
data

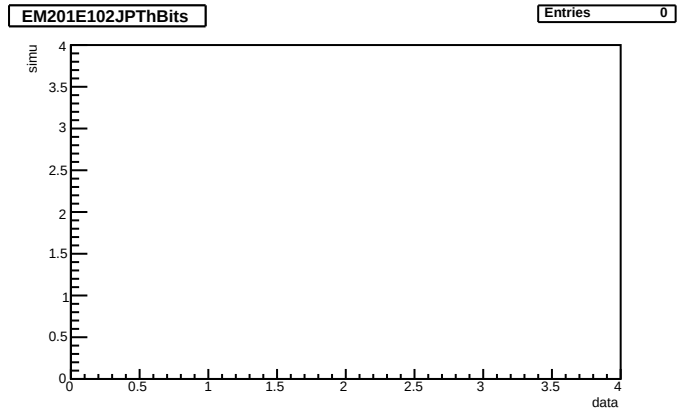

EM201E101JPId
Entries 1396781
×10^3
JP partial Id

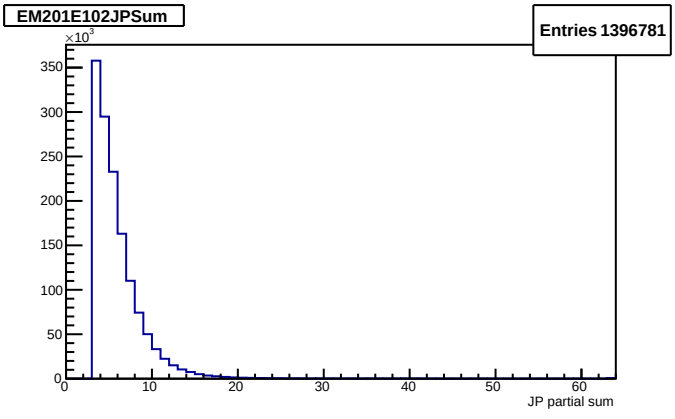

EM201E101JPId
Entries 0
simu
data

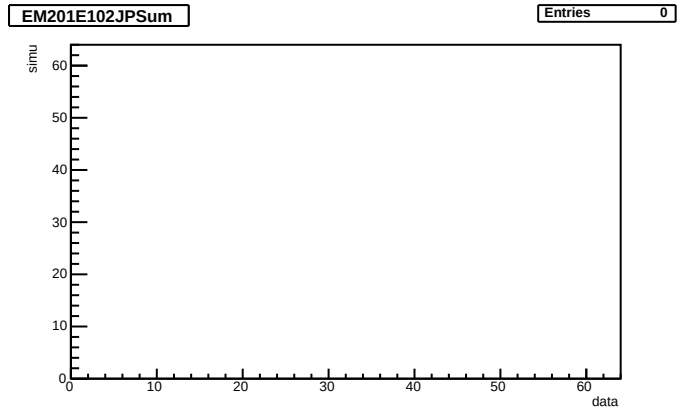

EM201E101Bits
Entries 6983905
28166
28068
29733
6275
2919
1.36862e+06
1.36871e+06
1.36705e+06
1.39051e+06
1.39386e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

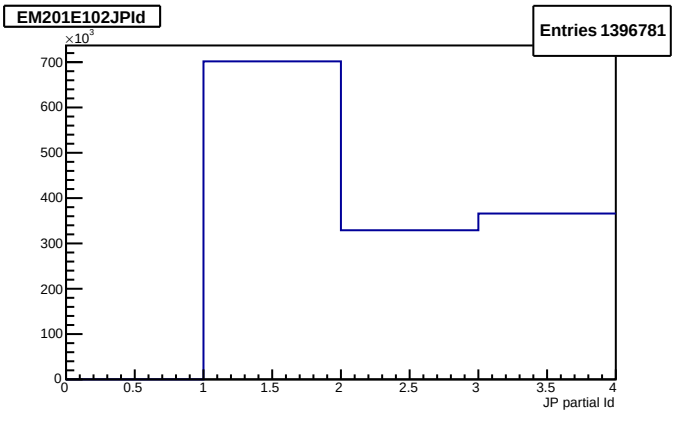

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

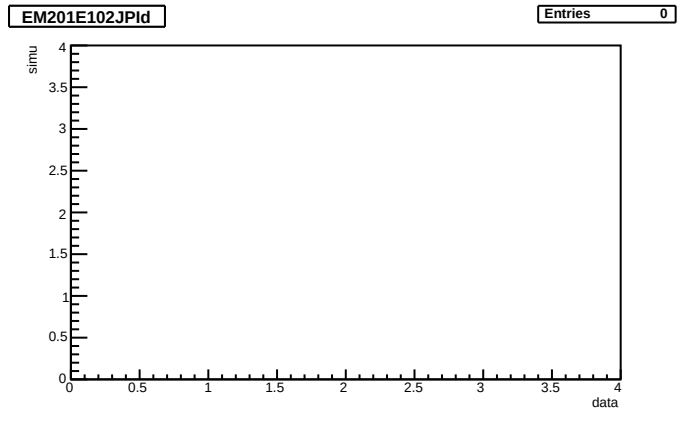

EM201E102JPThBits
Entries 1396781
JP th bits

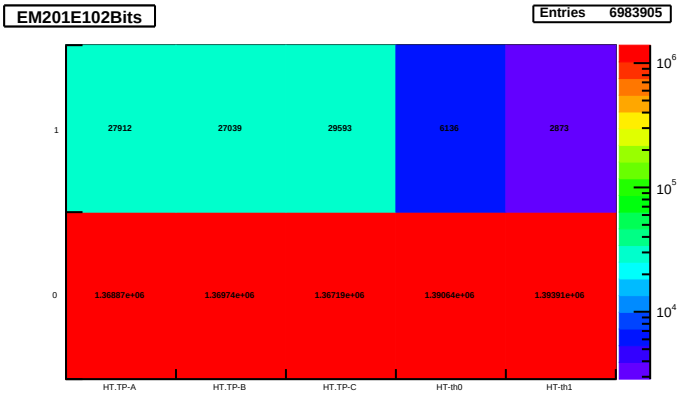

EM201E102JPThBits
Entries 0
simu
data

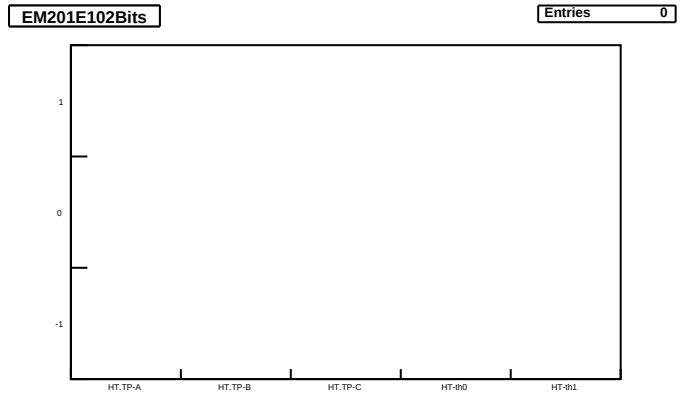

EM201E102JPSum
Entries 1396781
JP partial sum

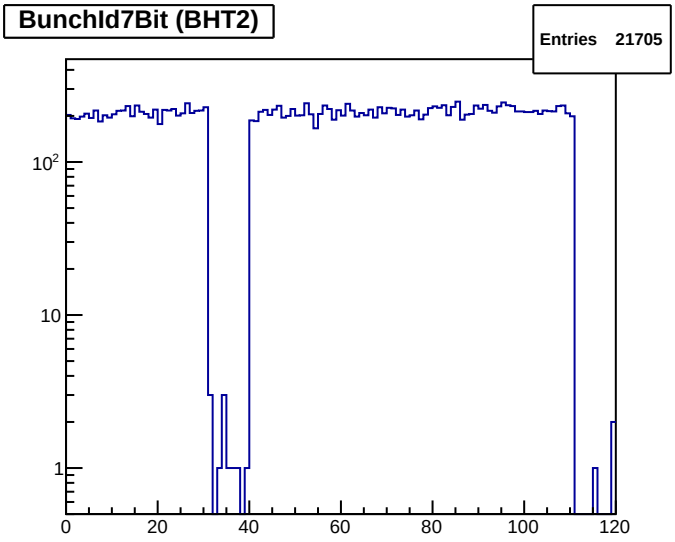

EM201E102JPSum
Entries 0
simu
data

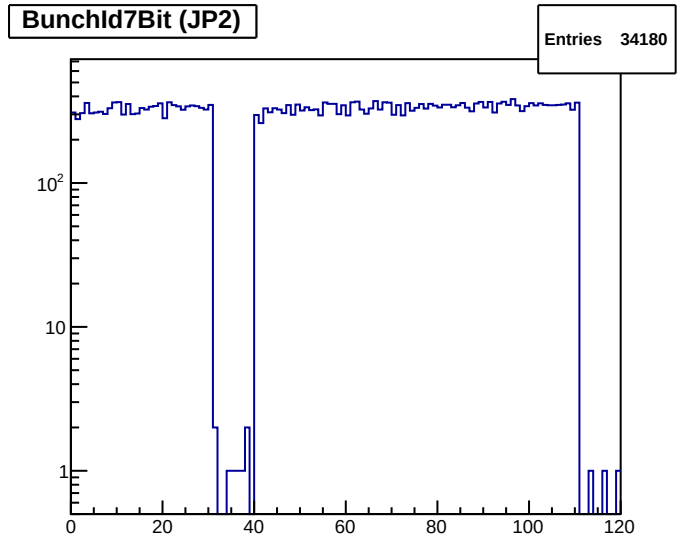

EM201E102JPId
Entries 1396781
JP partial Id

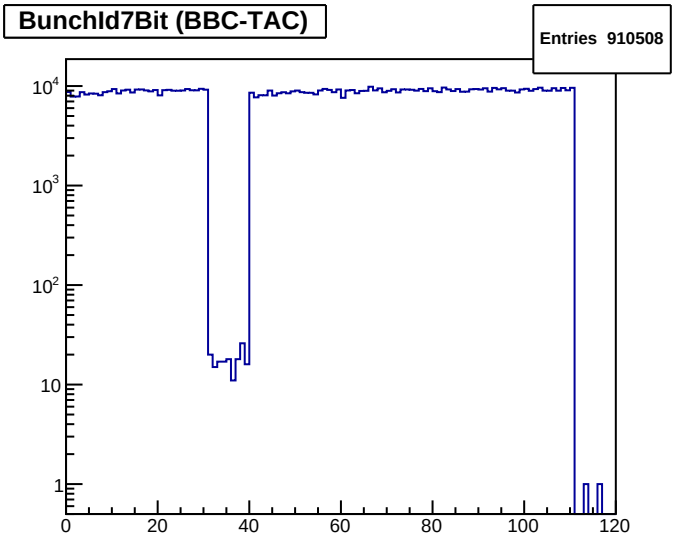

EM201E102JPId
Entries 0
simu
data

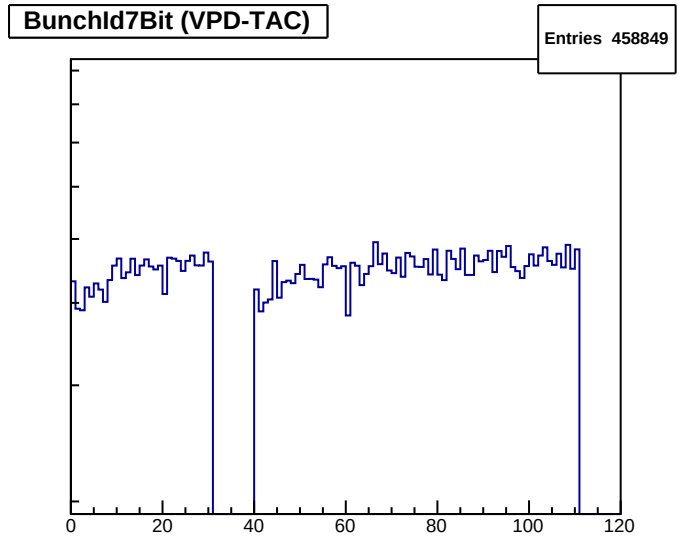

EM201E102Bits
Entries 6983905
27912
27039
29593
6138
2873
1.36887e+06
1.36974e+06
1.36719e+06
1.39064e+06
1.39391e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

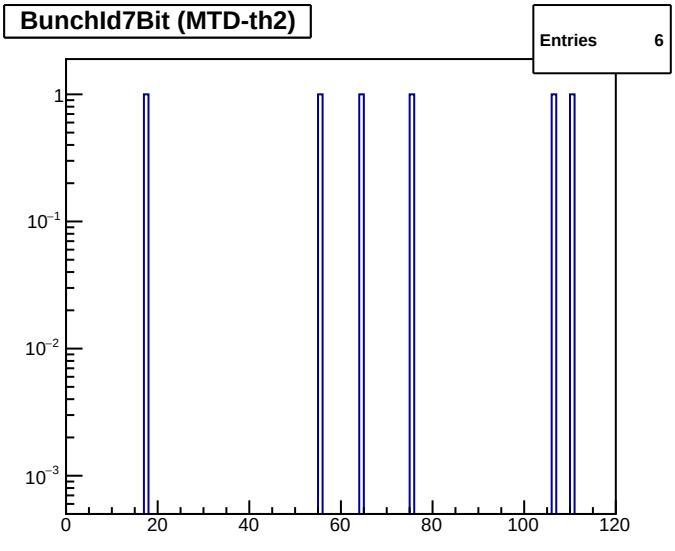

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

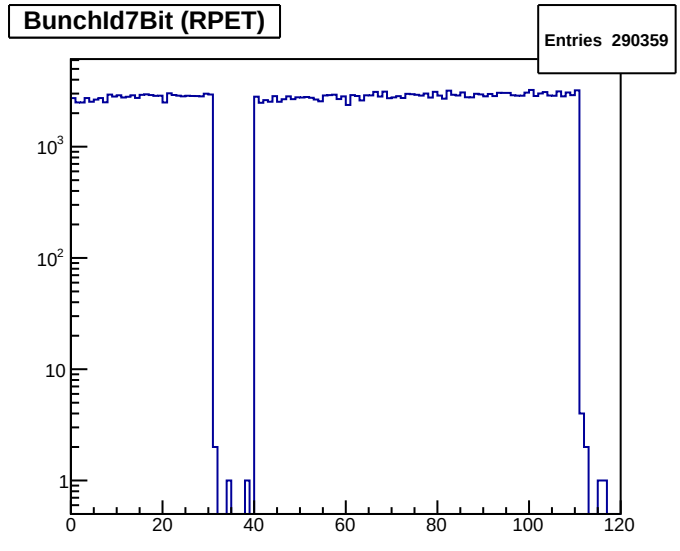

BunchId7Bit (BHT2)
Entries 21705

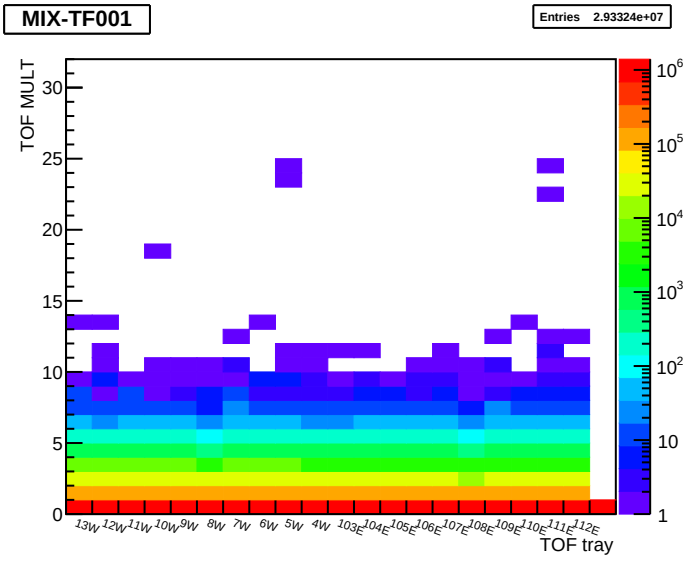

BunchId7Bit (JP2)
Entries 34180

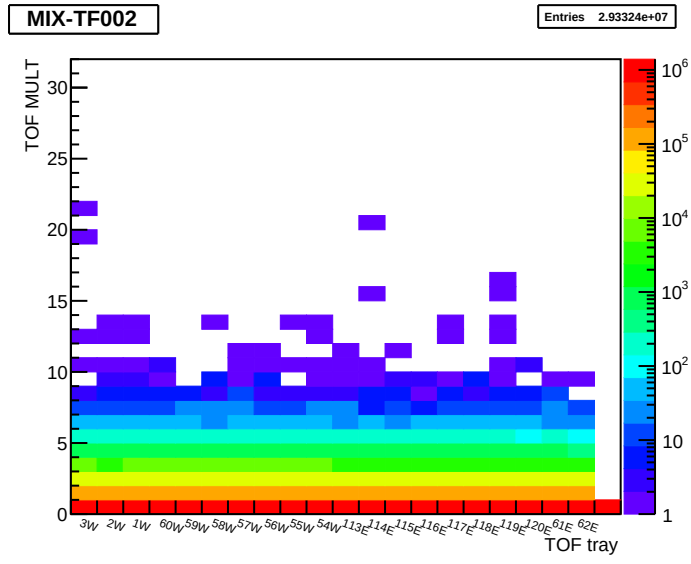

BunchId7Bit (BBC-TAC)
Entries 910508

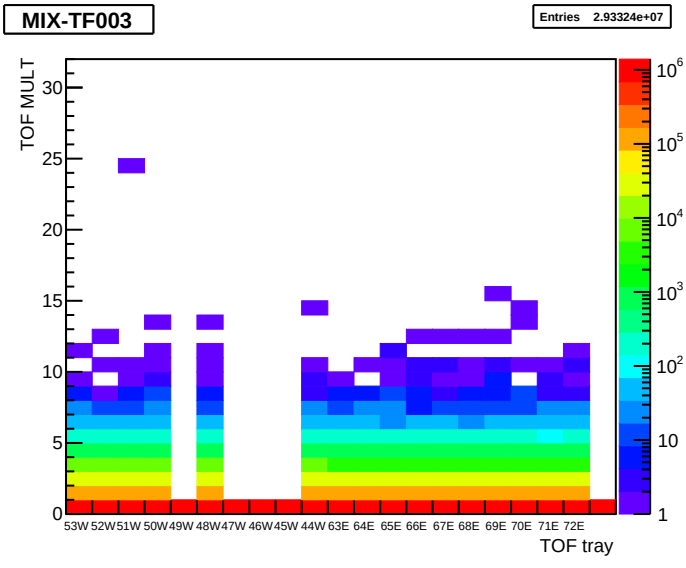

BunchId7Bit (VPD-TAC)
Entries 458849

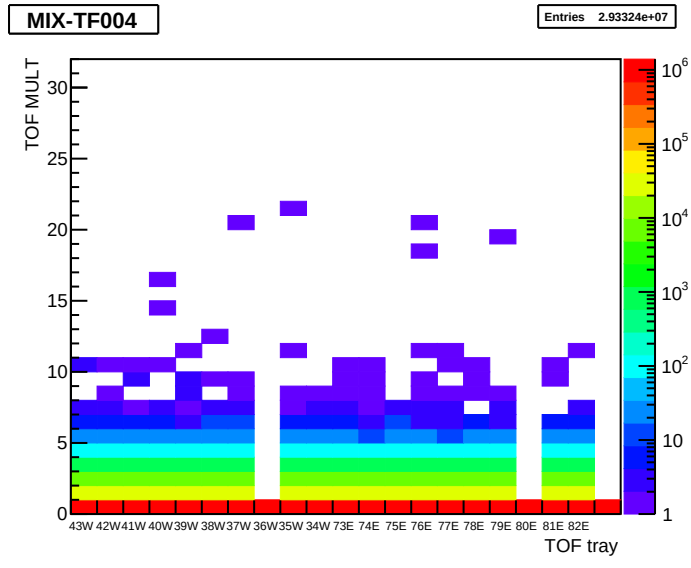

BunchId7Bit (MTD-th2)
Entries 6

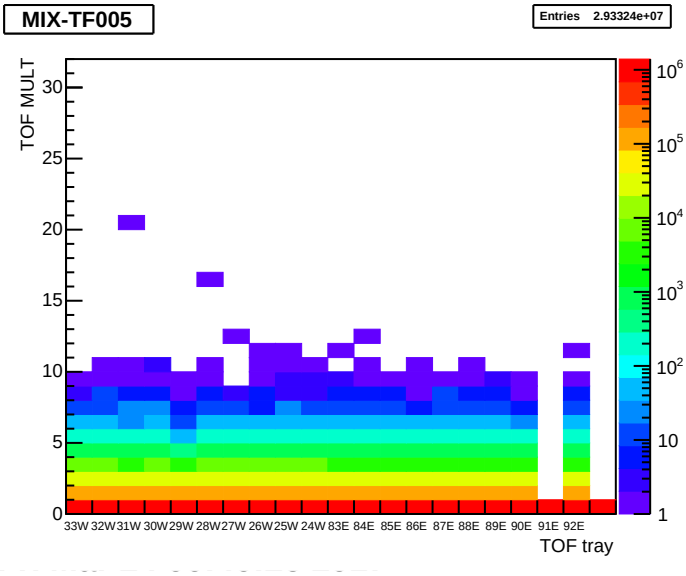

BunchId7Bit (RPET)
Entries 290359

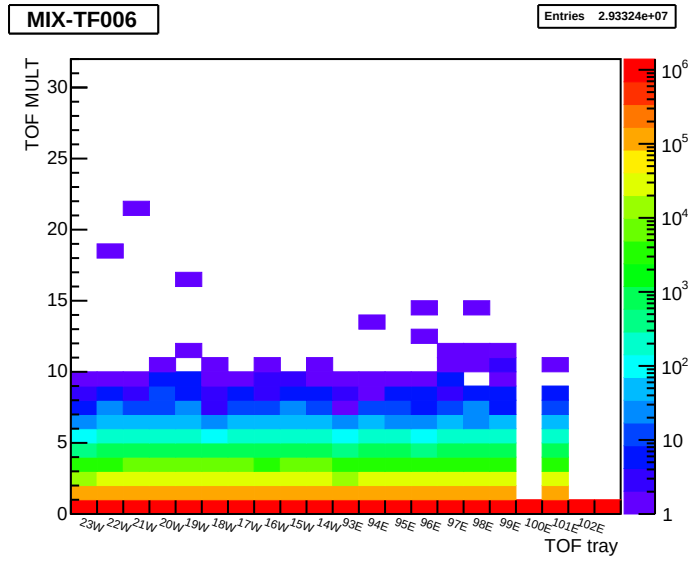

MIX-TF001
Entries 2.93324e+07
TOF MULT
TOF tray

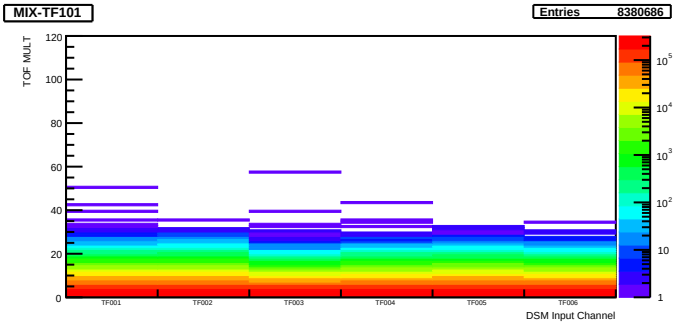

MIX-TF002
Entries 2.93324e+07
TOF MULT
TOF tray

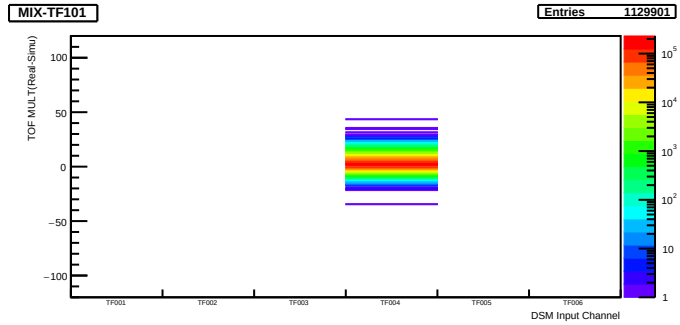

MIX-TF003
Entries 2.93324e+07
TOF MULT
TOF tray

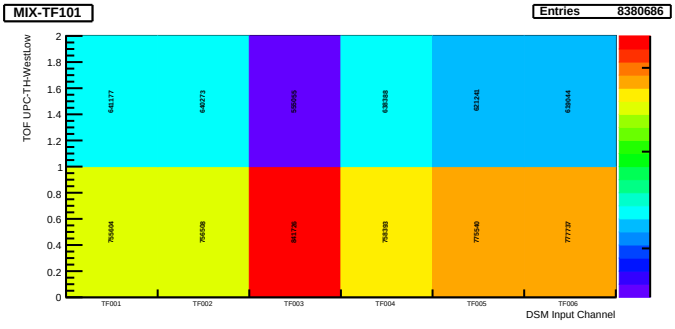

MIX-TF004
Entries 2.93324e+07
TOF MULT
TOF tray

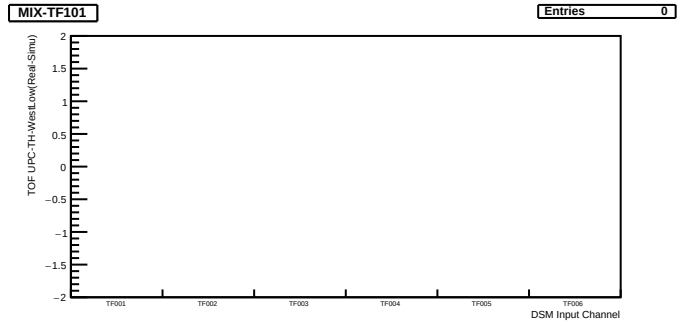

MIX-TF005
Entries 2.93324e+07
TOF MULT
TOF tray

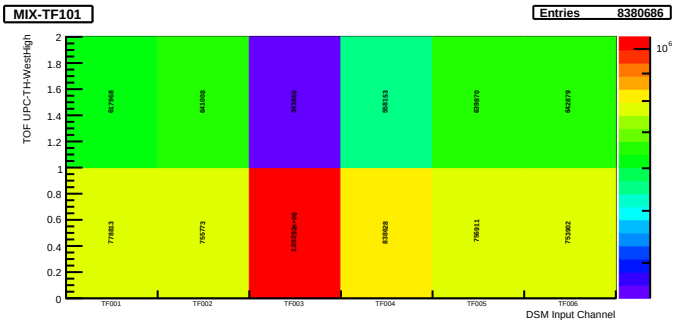

MIX-TF006
Entries 2.93324e+07
TOF MULT
TOF tray

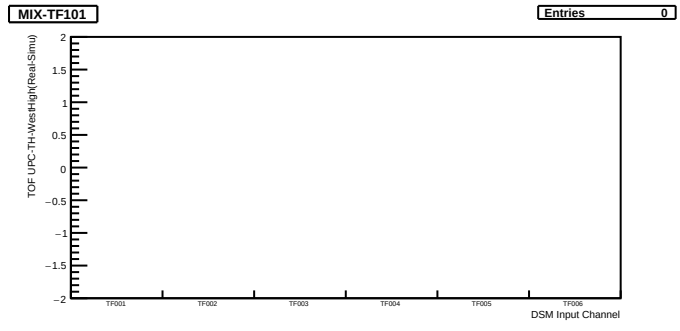

MIX-TF101
Entries 8380686
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

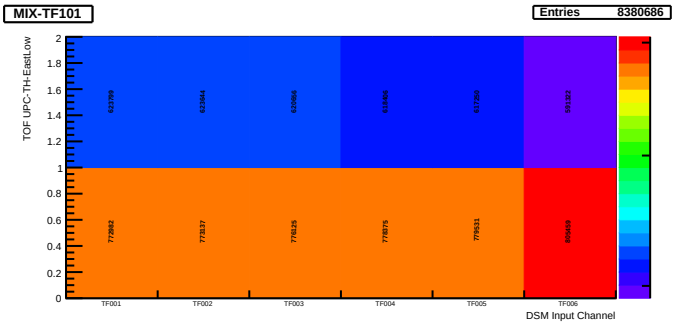

MIX-TF101
Entries 1129901
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

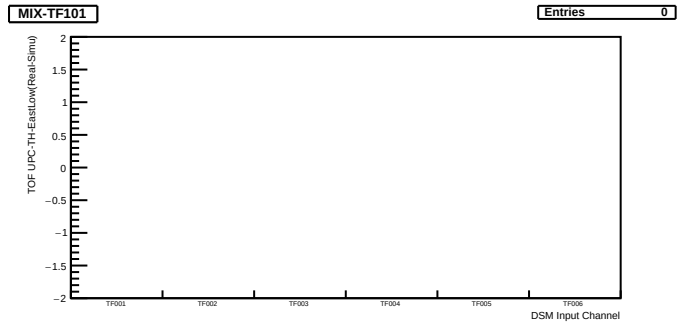

MIX-TF101
Entries 8380686
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

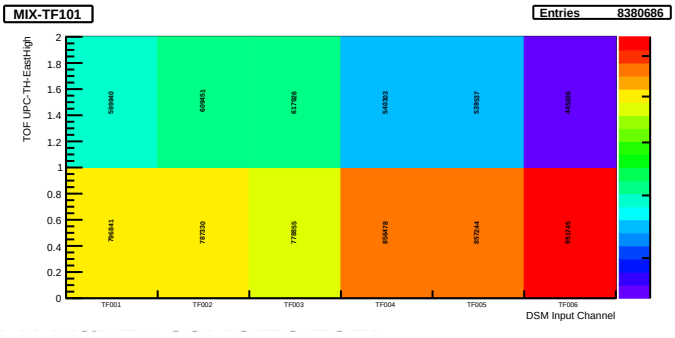

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

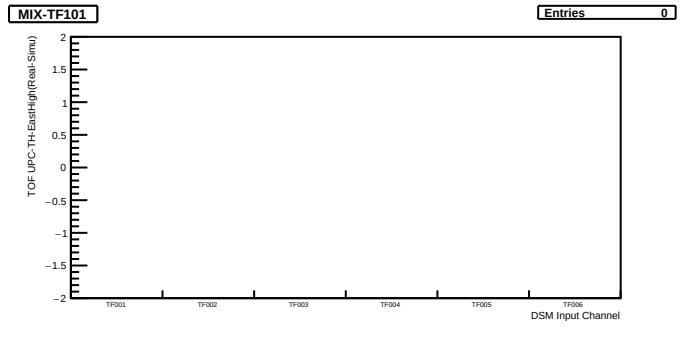

MIX-TF101
Entries 8380686
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

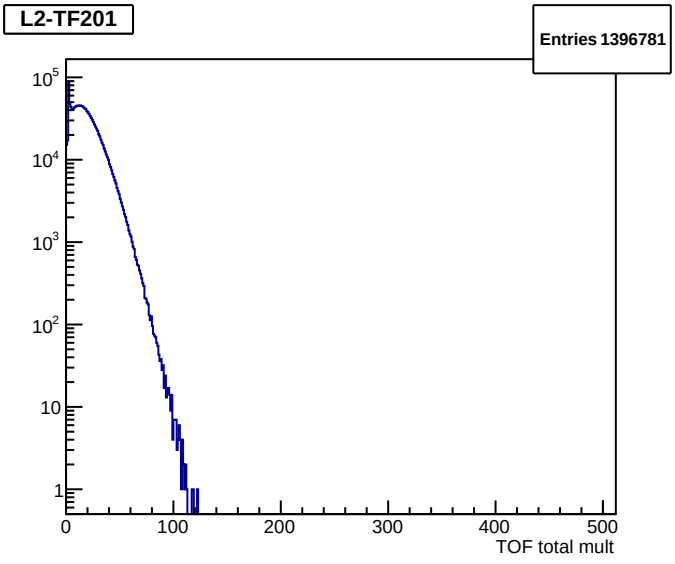

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

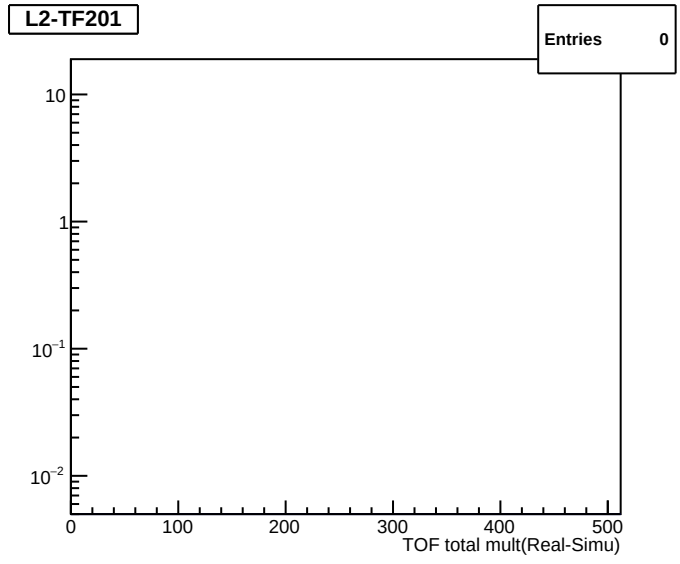

MIX-TF101
Entries 8380686
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

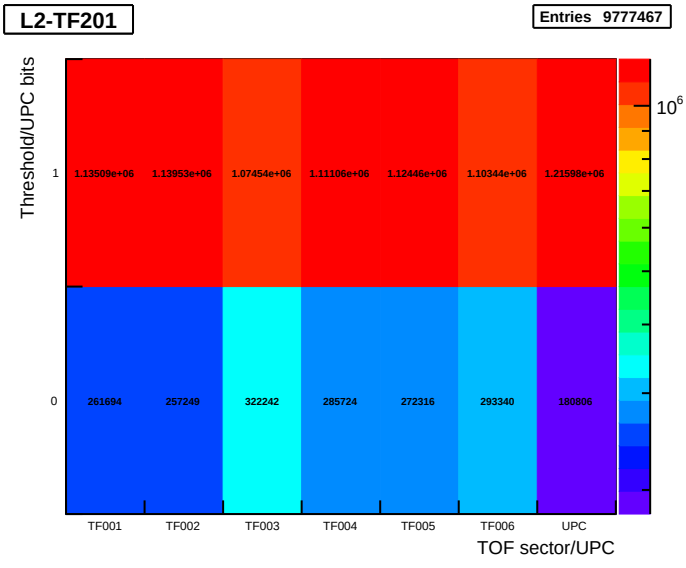

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

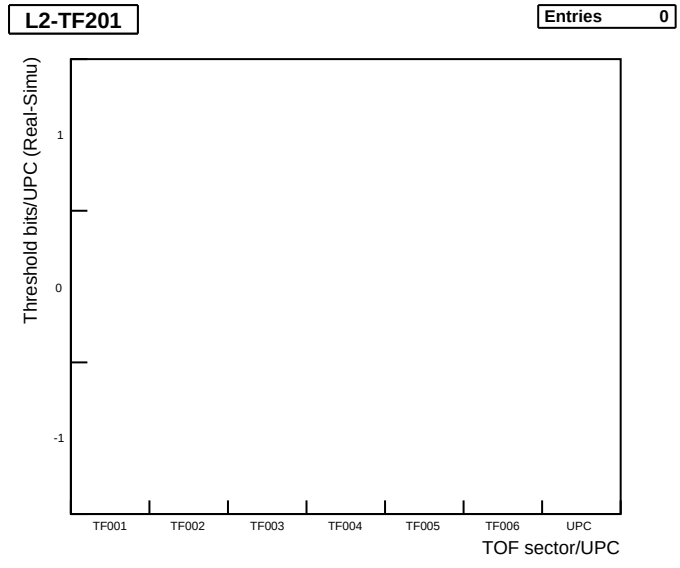

MIX-TF101
Entries 8380686
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

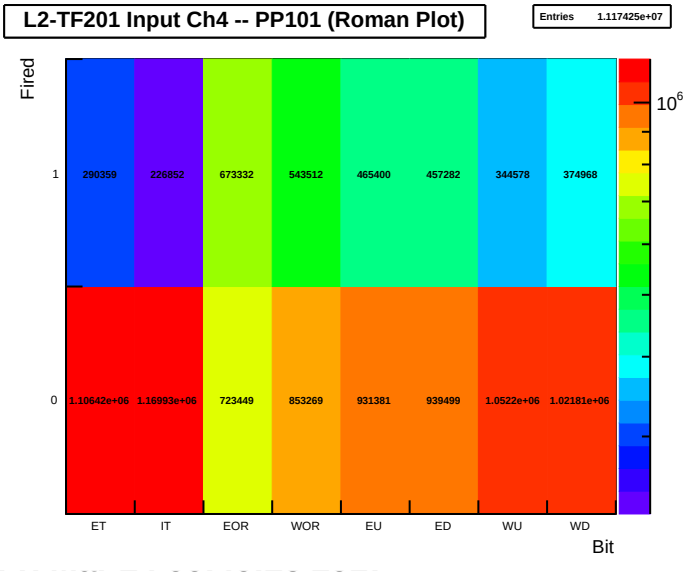

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

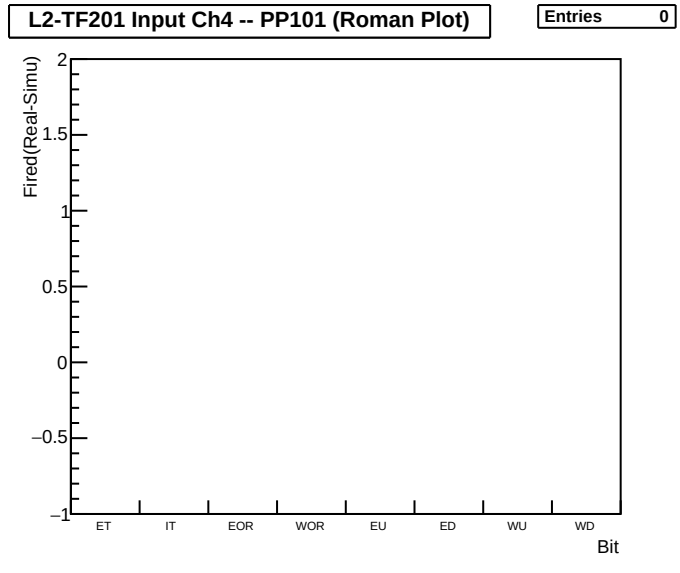

L2-TF201
Entries 1396781
TOF total mult

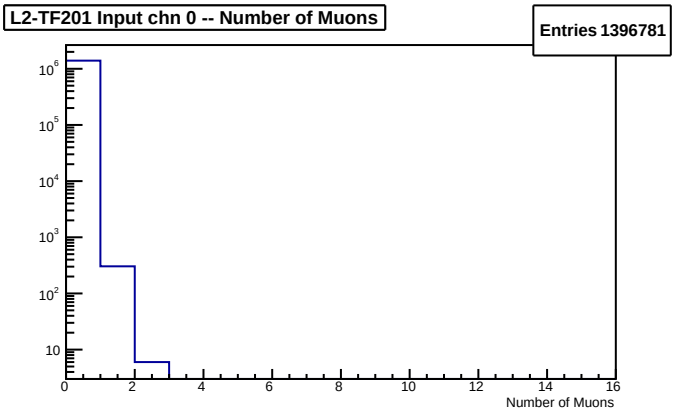

L2-TF201
Entries 0
TOF total mult(Real-Simu)

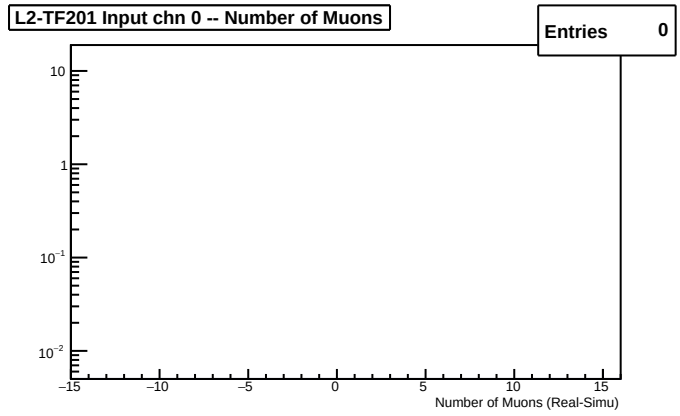

L2-TF201
Entries 9777467
Threshold/UPC bits
1.13509e+06
1.13953e+06
1.07454e+06
1.11106e+06
1.12446e+06
1.10344e+06
1.21598e+06
261694
257249
322242
285724
272316
293340
180806
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

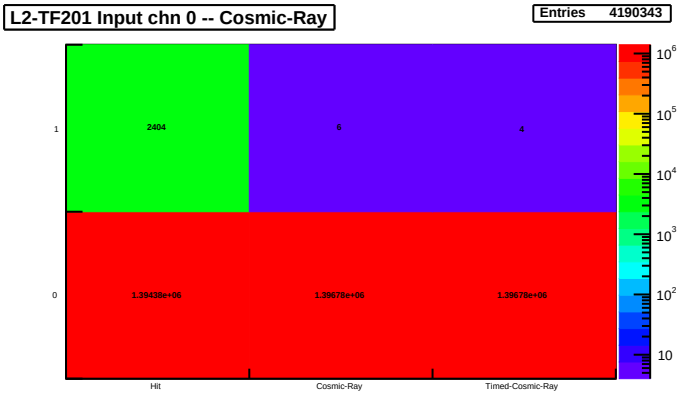

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

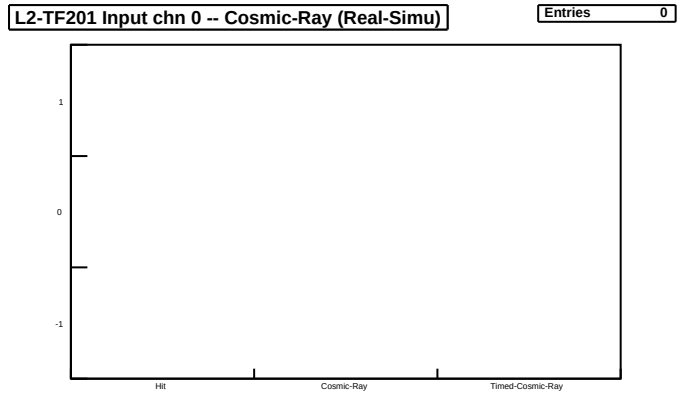

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.117425e+07
Fired
290359
226852
673332
543512
465400
457282
344578
374968
1.10642e+06
1.16993e+06
723449
853269
931381
939499
1.0522e+06
1.02181e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

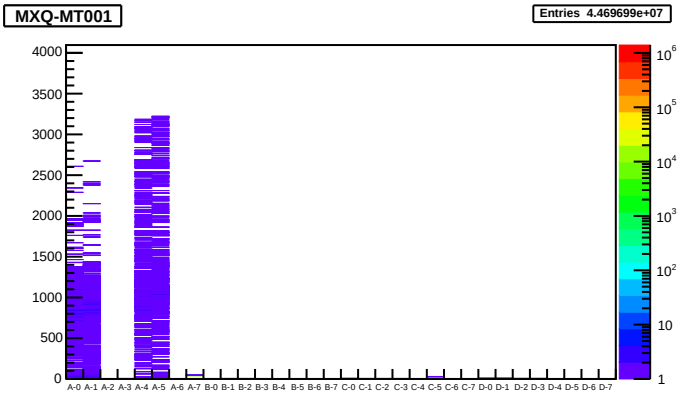

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

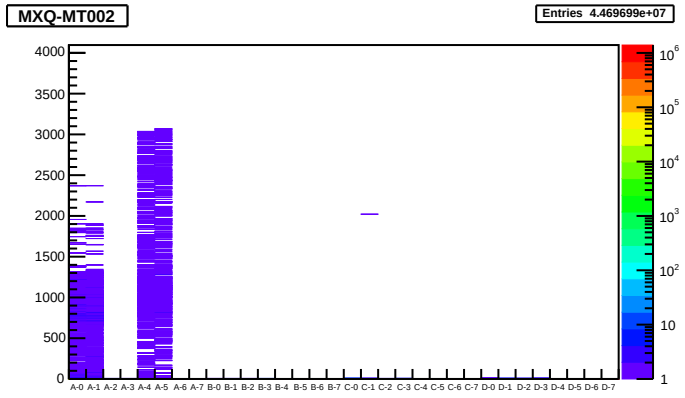

L2-TF201 Input chn 0 -- Number of Muons
Entries 1396781
Number of Muons

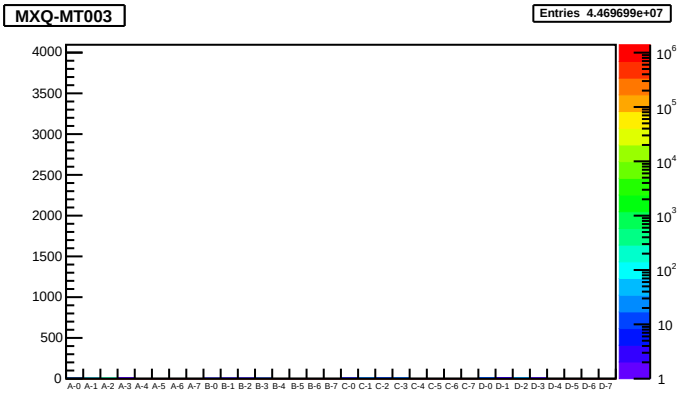

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

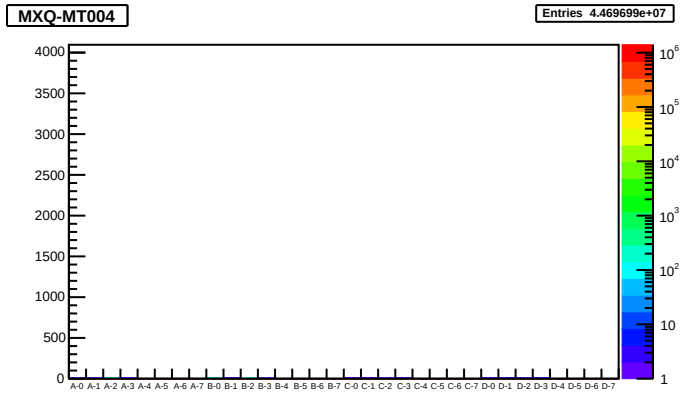

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 4190343
2404
6
4
1.39438e+06
1.39678e+06
1.39678e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

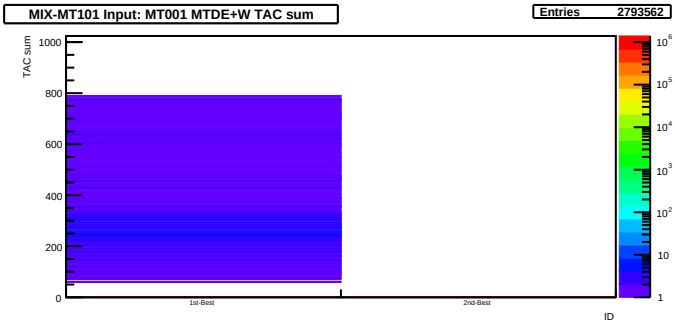

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

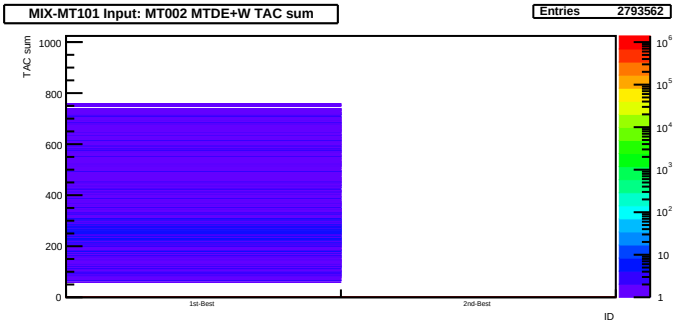

MXQ-MT001
Entries 4.469699e+07

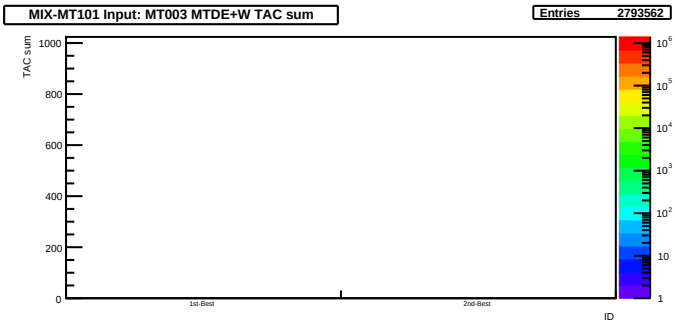

MXQ-MT002
Entries 4.469699e+07

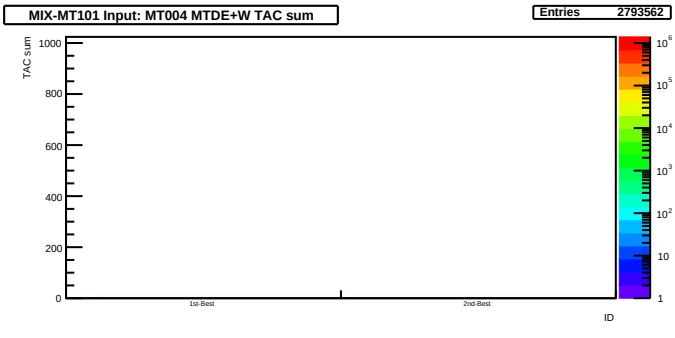

MXQ-MT003
Entries 4.469699e+07

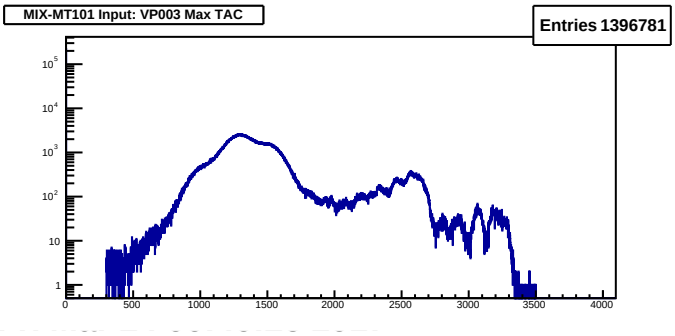

MXQ-MT004
Entries 4.469699e+07

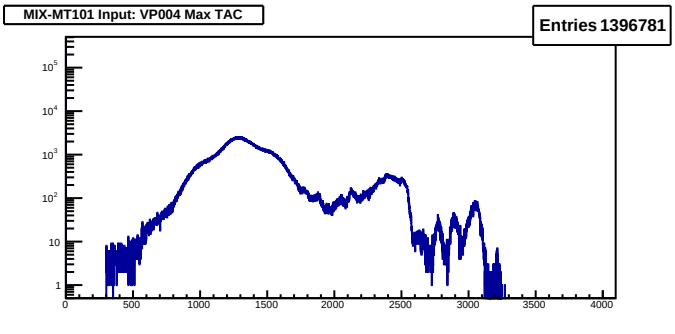

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 2793562
TAC sum
1st-Best
2nd-Best
ID

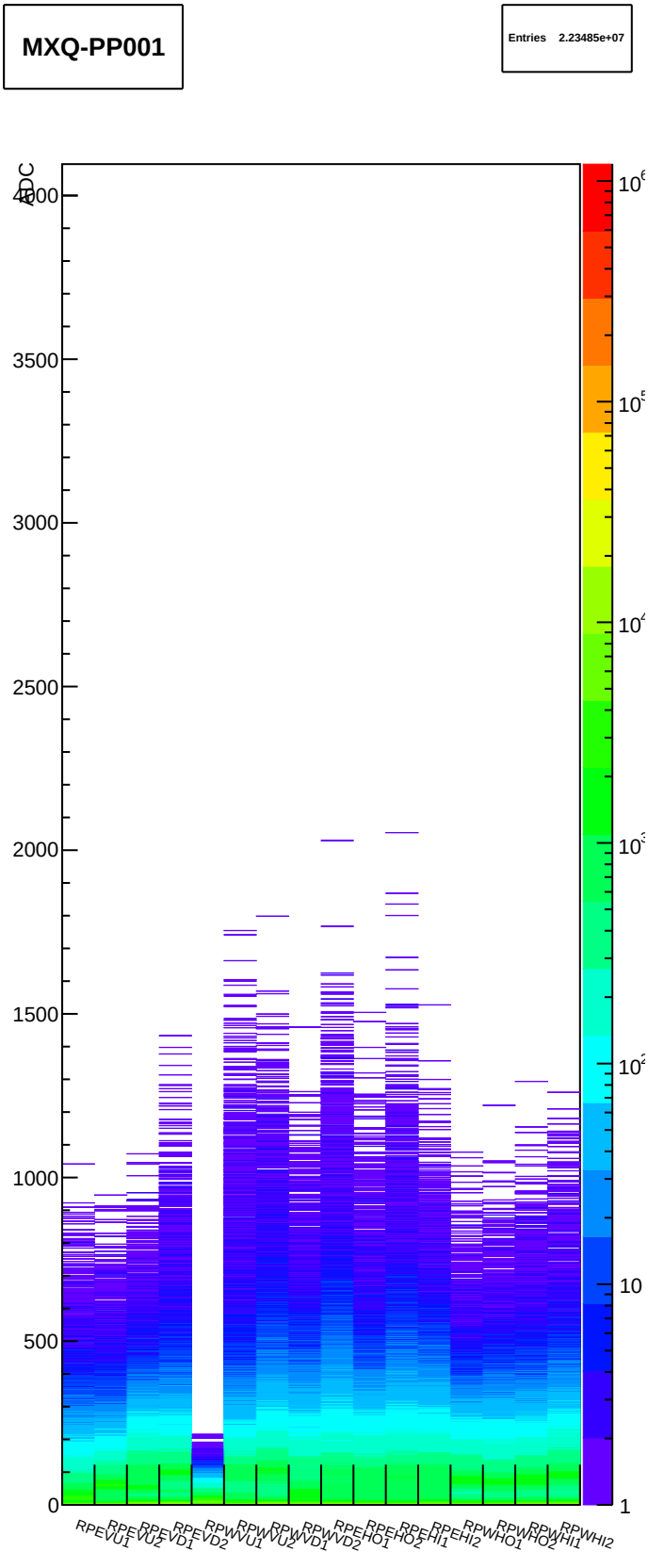

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 2793562
TAC sum
1st-Best
2nd-Best
ID

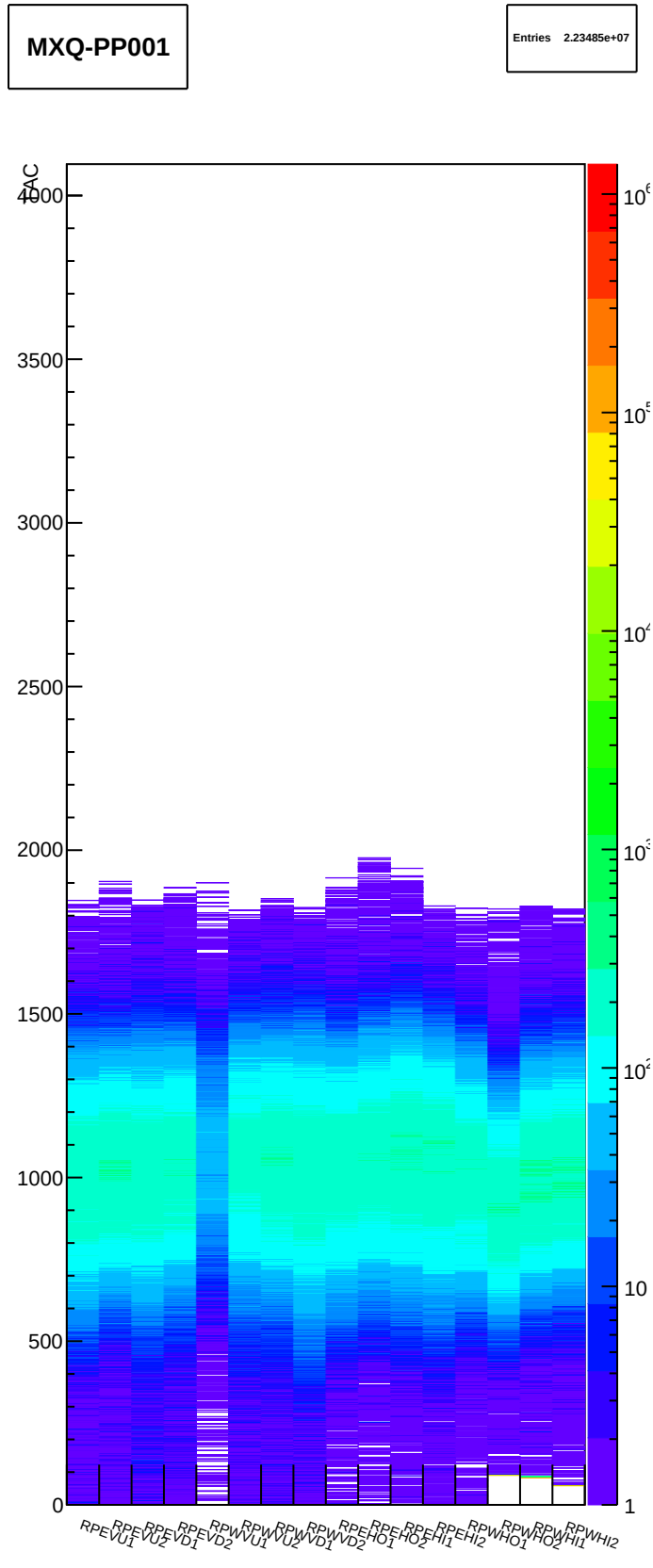

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 2793562
TAC sum
1st-Best
2nd-Best
ID

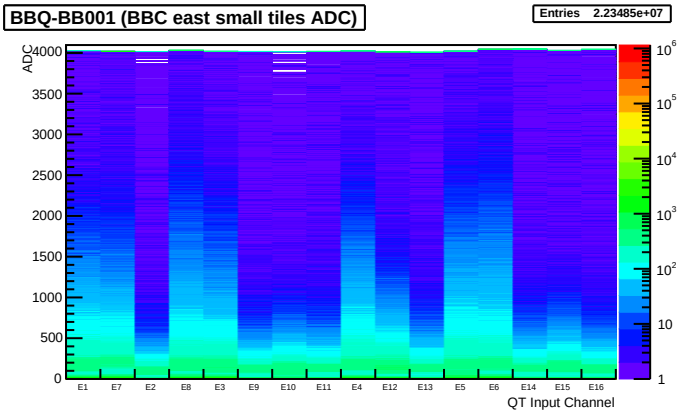

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 2793562
TAC sum
1st-Best
2nd-Best
ID

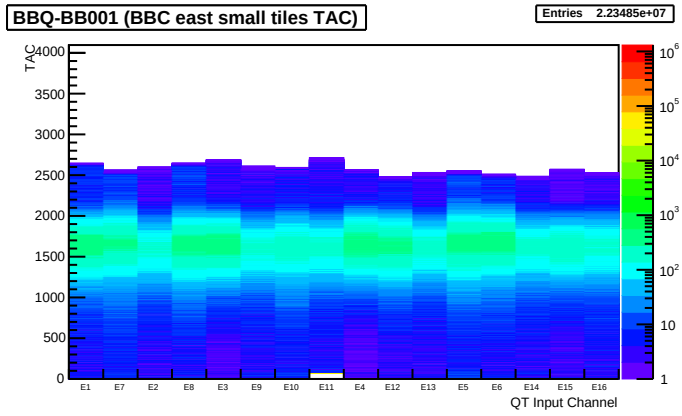

MIX-MT101 Input: VP003 Max TAC
Entries 1396781

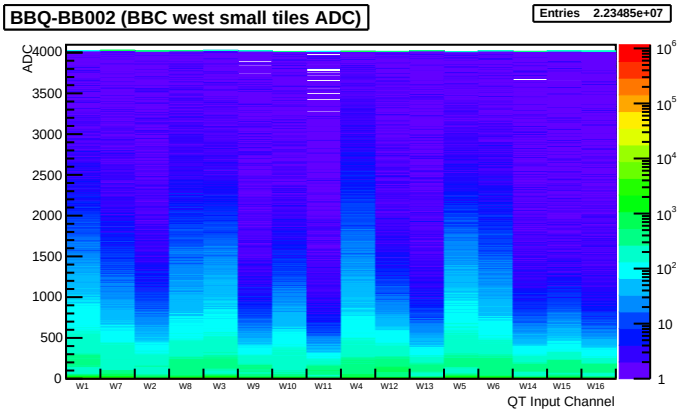

MIX-MT101 Input: VP004 Max TAC
Entries 1396781

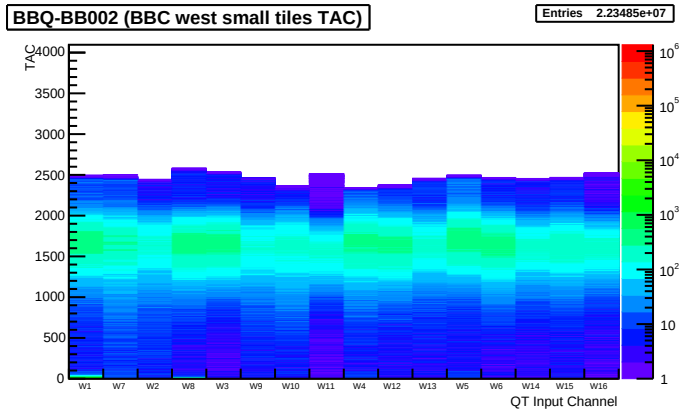

MXQ-PP001
Entries 2.23485e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

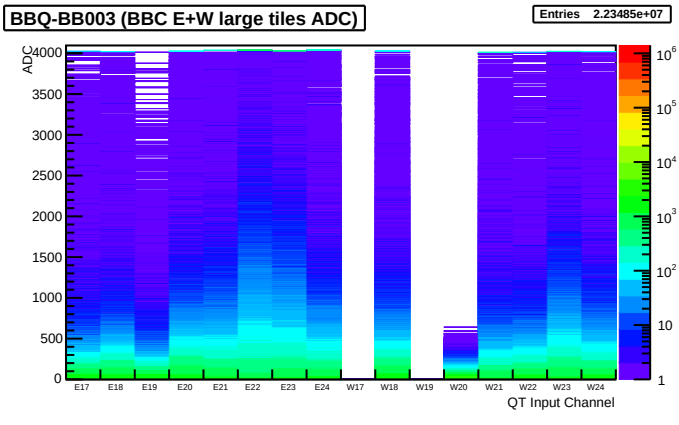

MXQ-PP001
Entries 2.23485e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

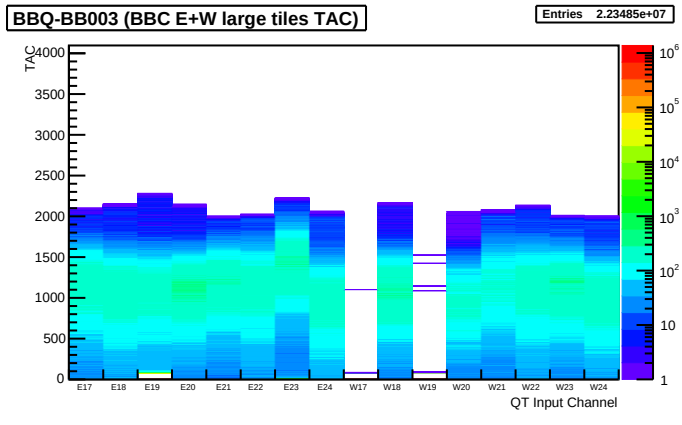

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.23485e+07
ADC
QT Input Channel

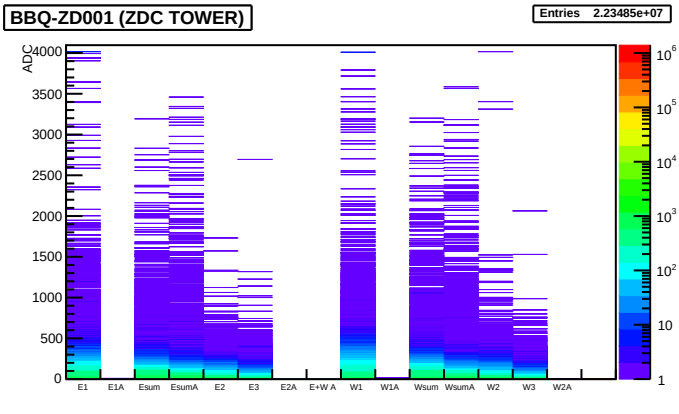

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.23485e+07
TAC
QT Input Channel

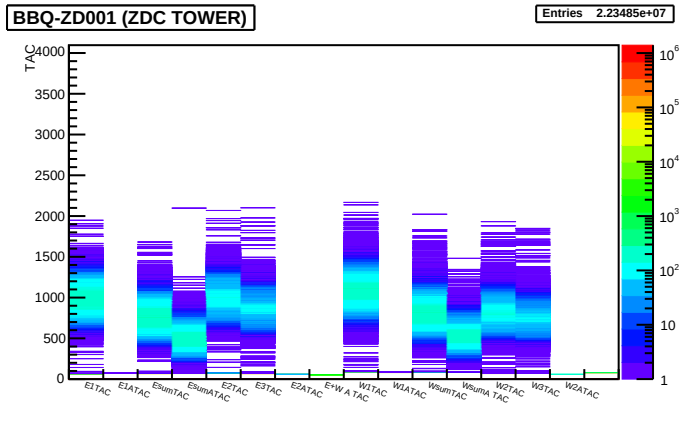

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.23485e+07
ADC
QT Input Channel

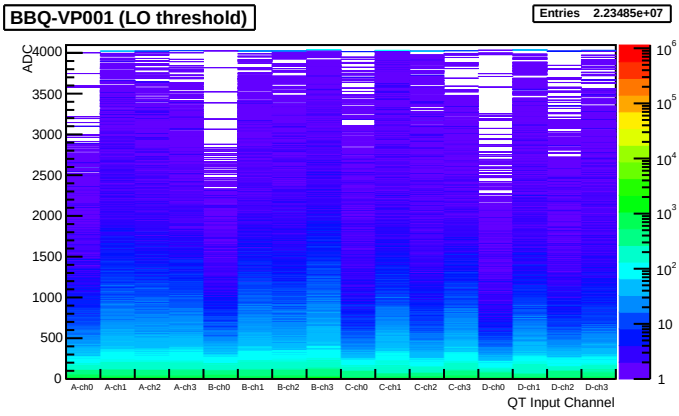

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.23485e+07
TAC
QT Input Channel

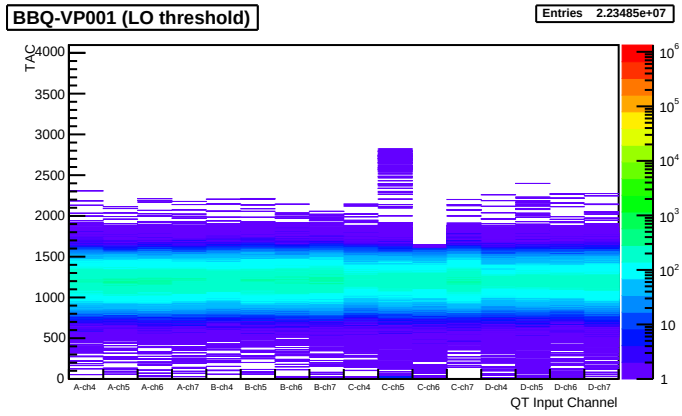

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.23485e+07
ADC
QT Input Channel

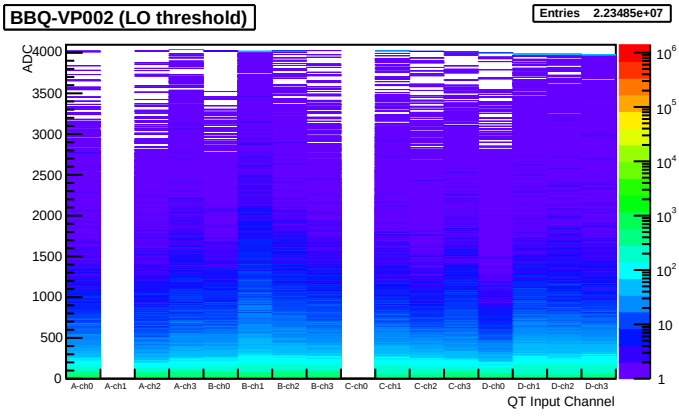

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.23485e+07
TAC
QT Input Channel

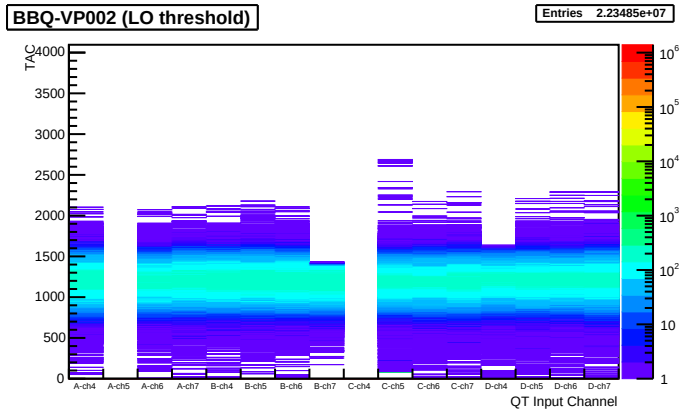

BBQ-ZD001 (ZDC TOWER)
Entries 2.23485e+07
ADC

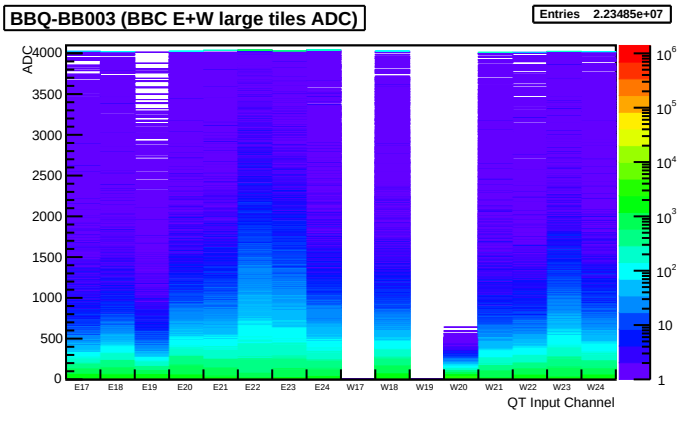

BBQ-ZD001 (ZDC TOWER)
Entries 2.23485e+07
TAC

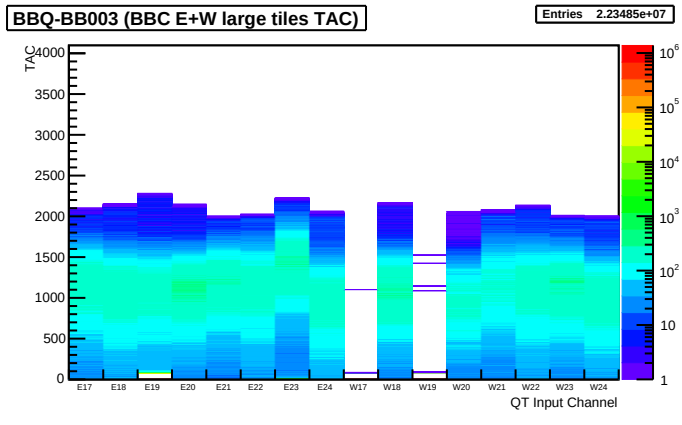

BBQ-VP001 (LO threshold)
Entries 2.23485e+07
ADC
QT Input Channel

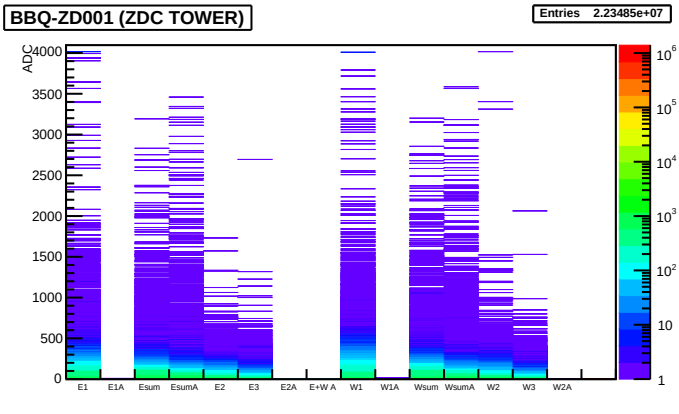

BBQ-VP001 (LO threshold)
Entries 2.23485e+07
TAC
QT Input Channel

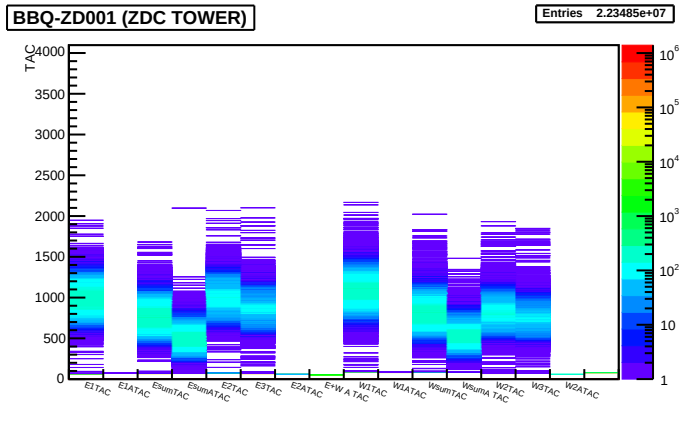

BBQ-VP002 (LO threshold)
Entries 2.23485e+07
ADC
QT Input Channel

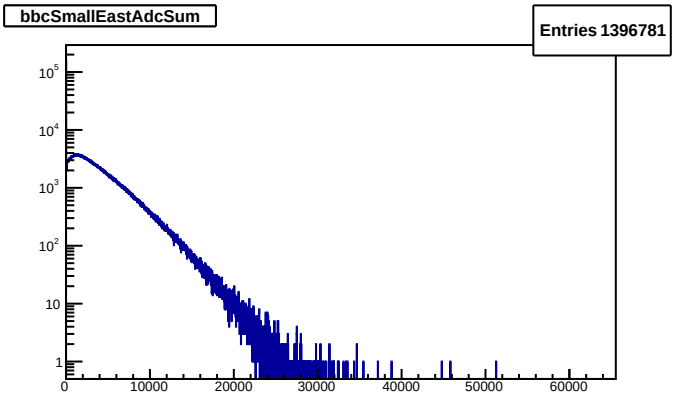

BBQ-VP002 (LO threshold)
Entries 2.23485e+07
TAC
QT Input Channel

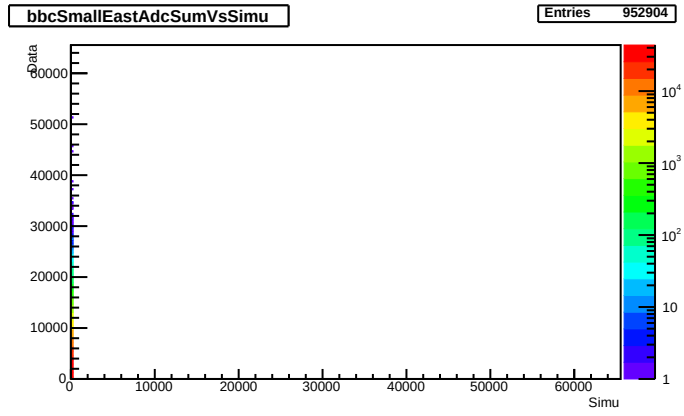

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.23485e+07
ADC
QT Input Channel

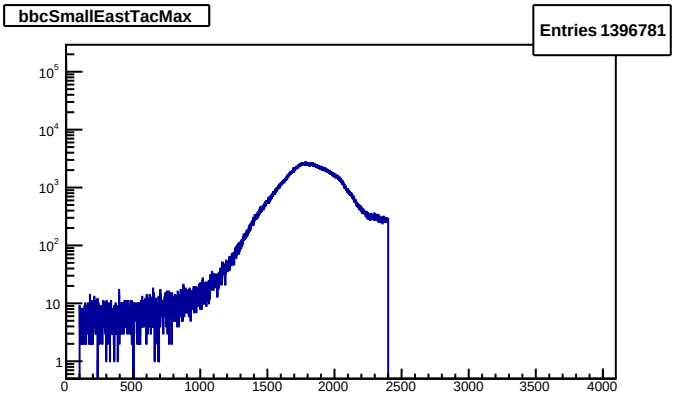

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.23485e+07
TAC
QT Input Channel

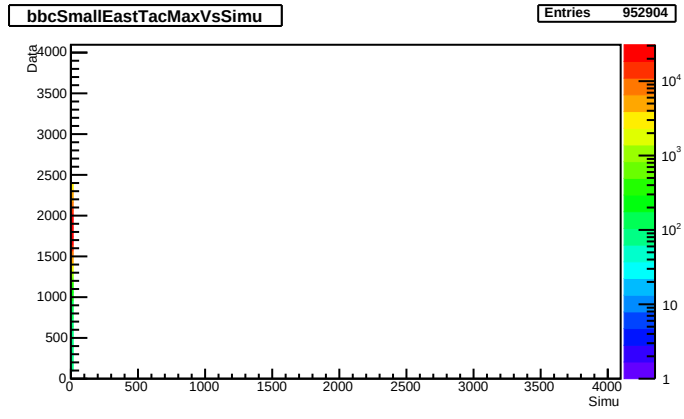

BBQ-ZD001 (ZDC TOWER)
Entries 2.23485e+07
ADC

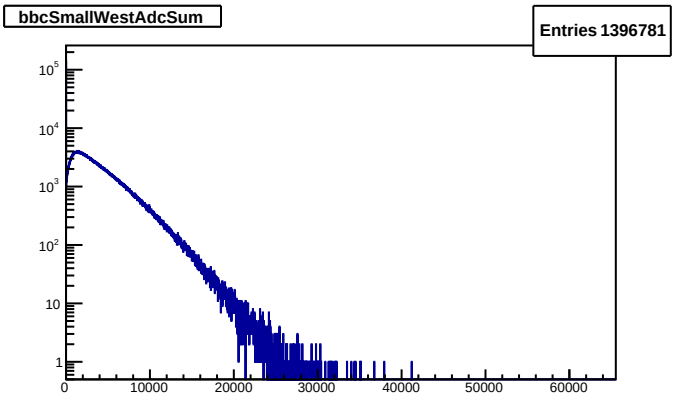

BBQ-ZD001 (ZDC TOWER)
Entries 2.23485e+07
TAC

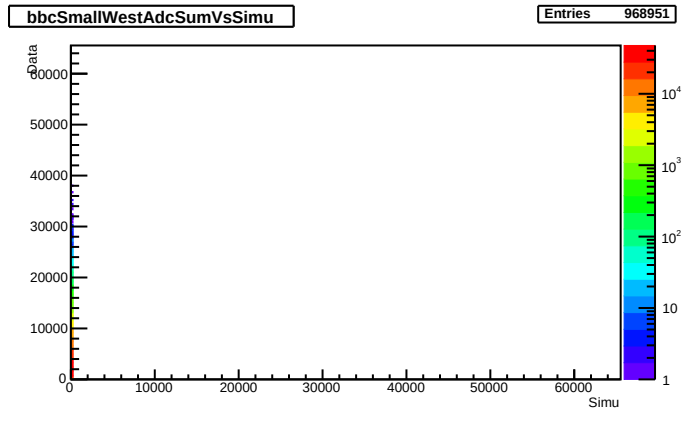

bbcSmallEastAdcSum
Entries 1396781

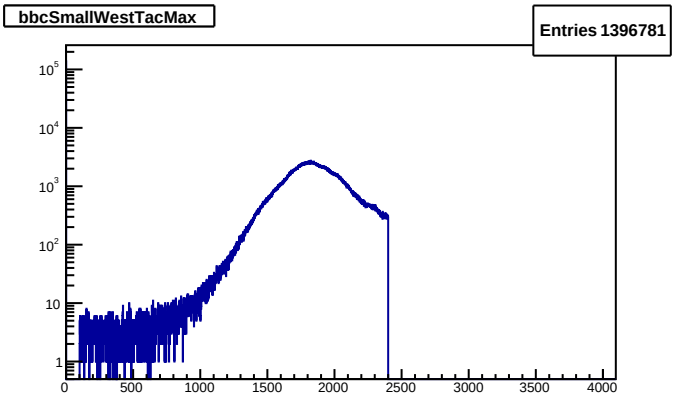

bbcSmallEastAdcSumVsSimu
Entries 952904
Data
Simu

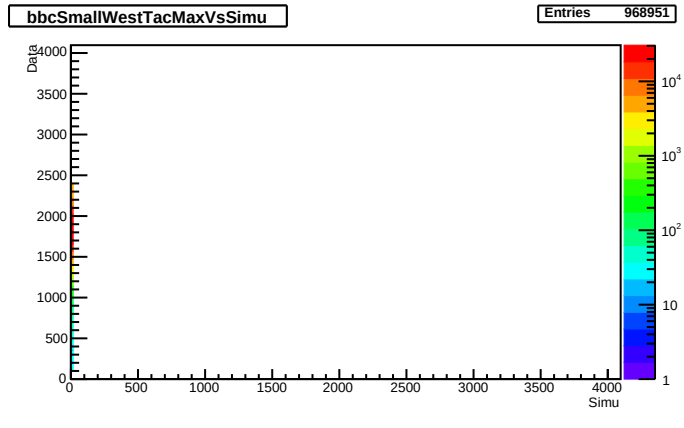

bbcSmallEastTacMax
Entries 1396781

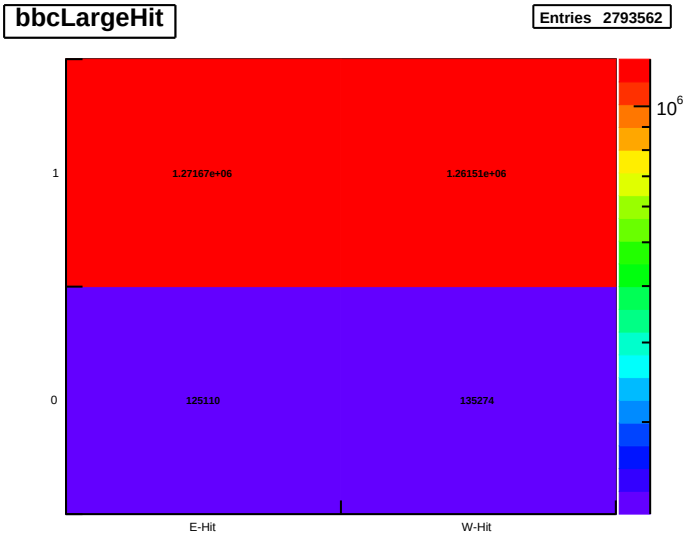

bbcSmallEastTacMaxVsSimu
Entries 952904
Data
Simu

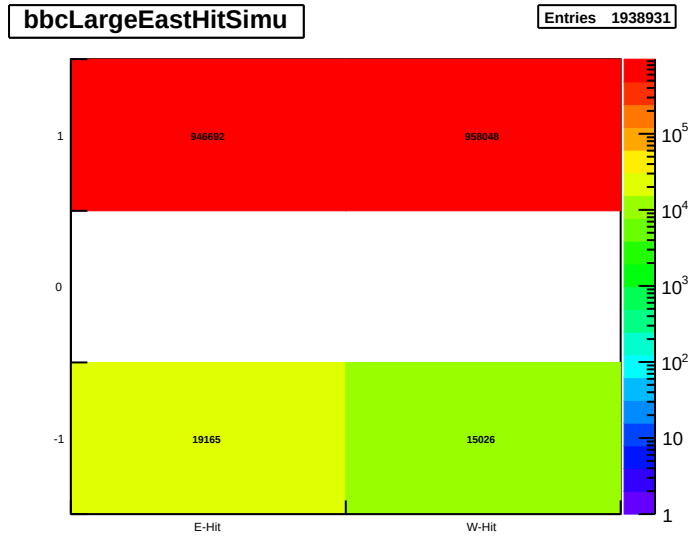

bbcSmallWestAdcSum
Entries 1396781

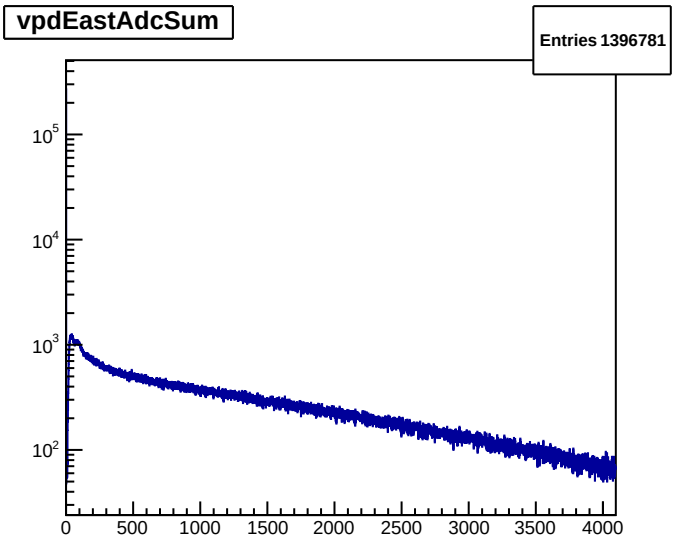

bbcSmallWestAdcSumVsSimu
Entries 968951
Data
Simu

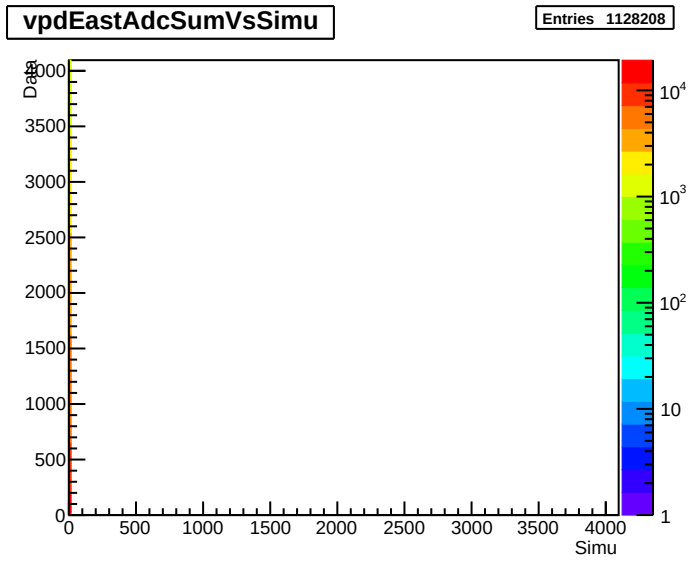

bbcSmallWestTacMax
Entries 1396781

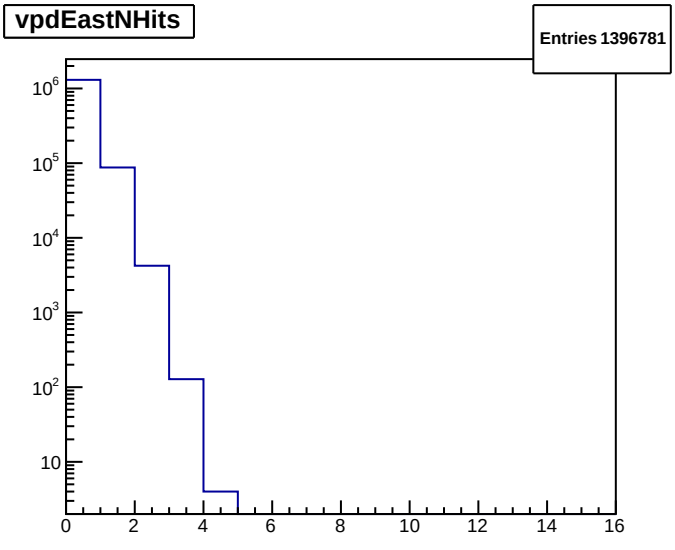

bbcSmallWestTacMaxVsSimu
Entries 968951
Data
Simu

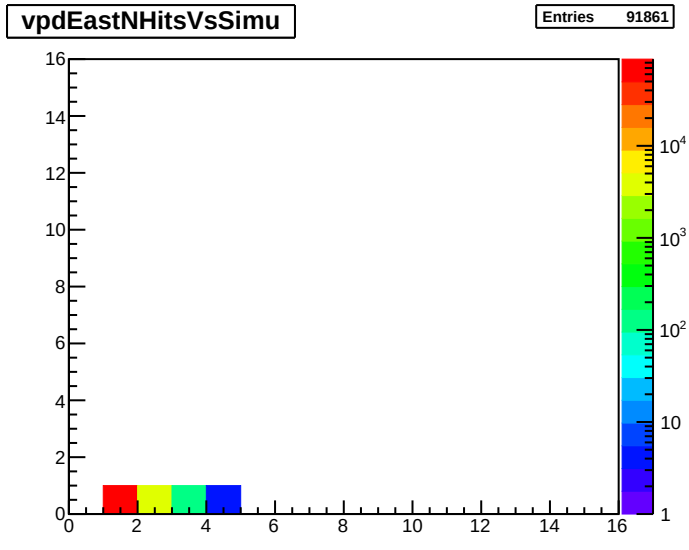

bbcLargeHit
Entries 2793562
1.27167e+06
1.26151e+06
125110
135274
1
0
E-Hit
W-Hit
10^6

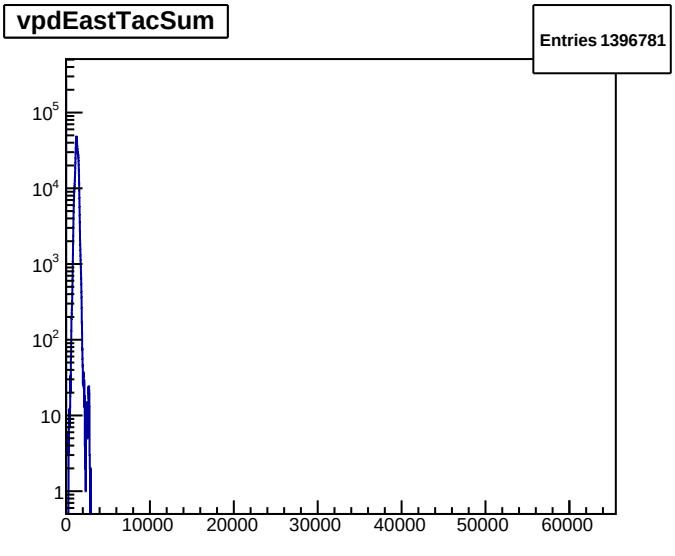

bbcLargeEastHitSimu
Entries 1938931
946692
958048
19165
15026
1
0
-1
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

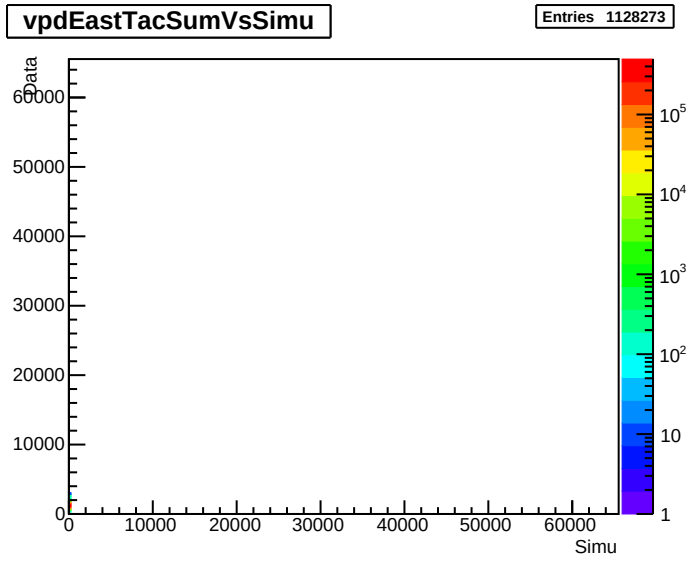

vpdEastAdcSum
Entries 1396781

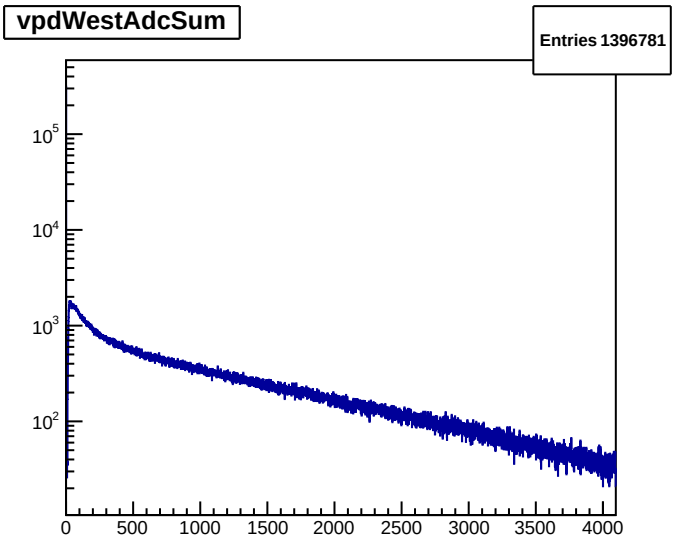

vpdEastAdcSumVsSimu
Entries 1128208
Data
Simu

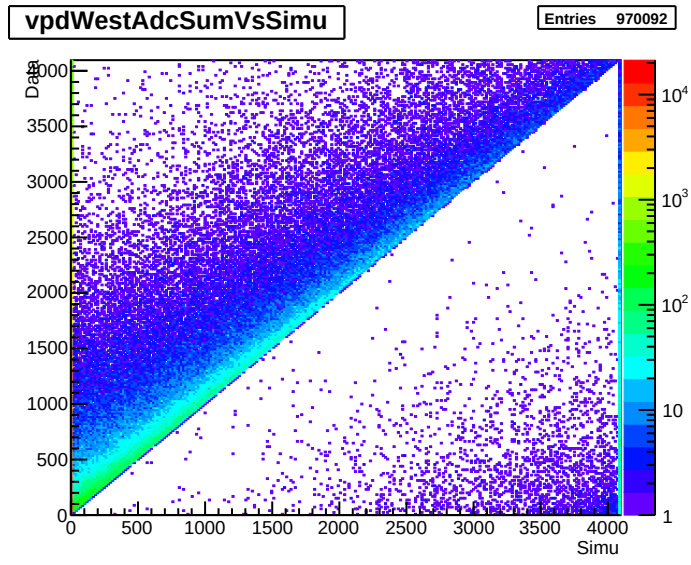

vpdEastNHits
Entries 1396781

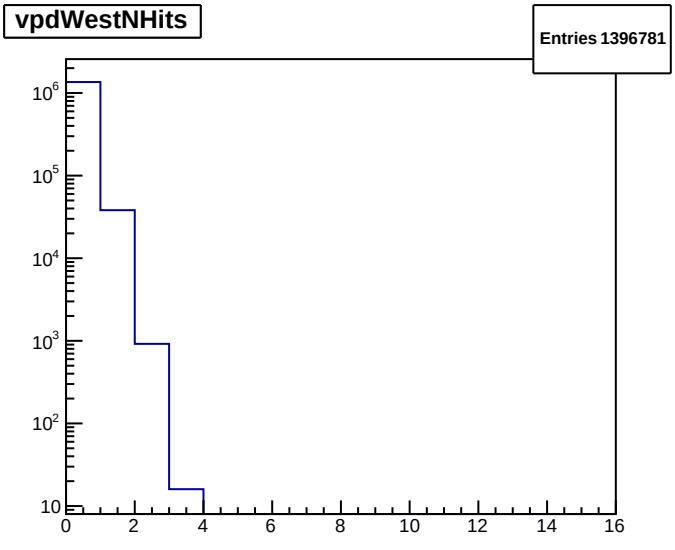

vpdEastNHitsVsSimu
Entries 91861

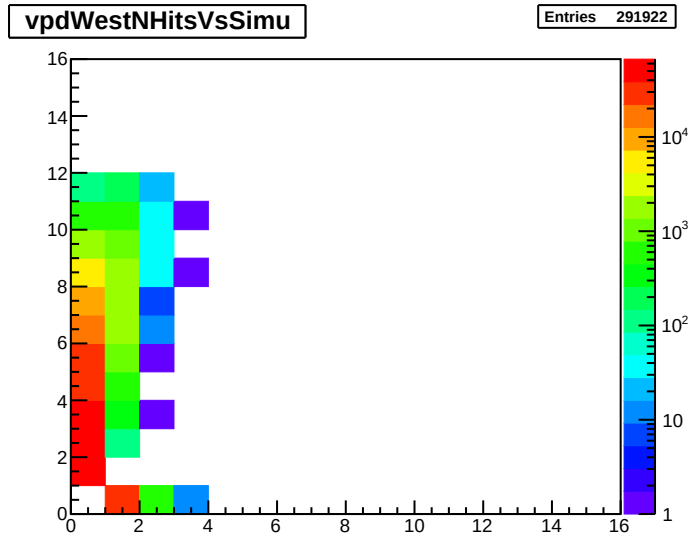

vpdEastTacSum
Entries 1396781

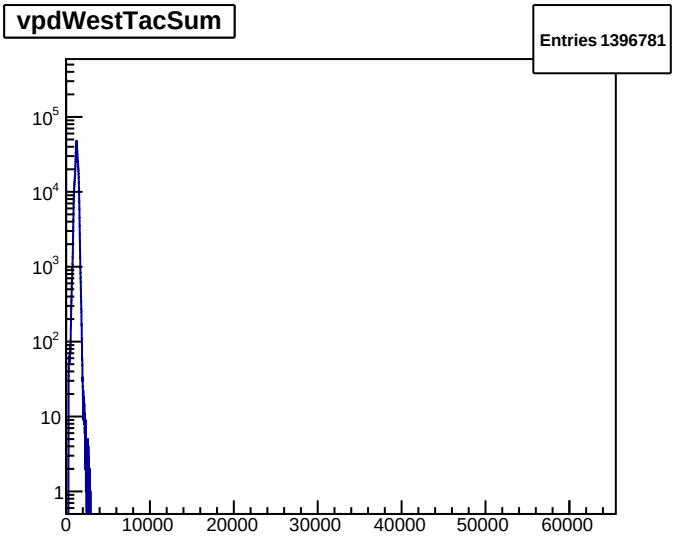

vpdEastTacSumVsSimu
Entries 1128273
Data
Simu

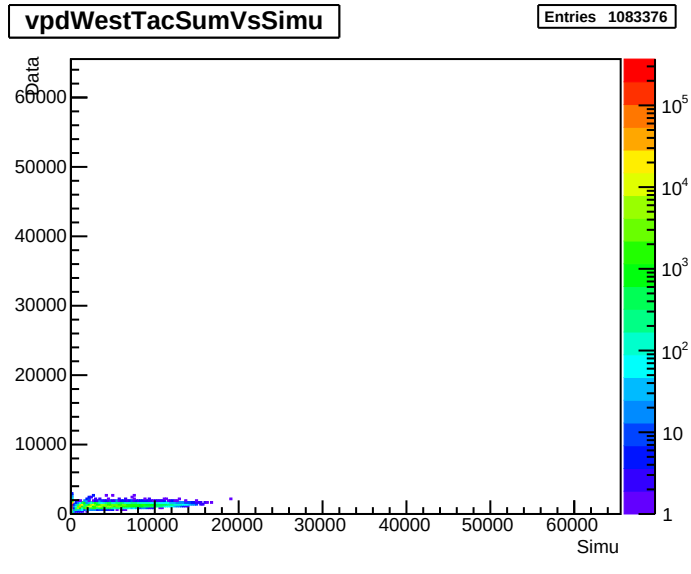

vpdWestAdcSum
Entries 1396781

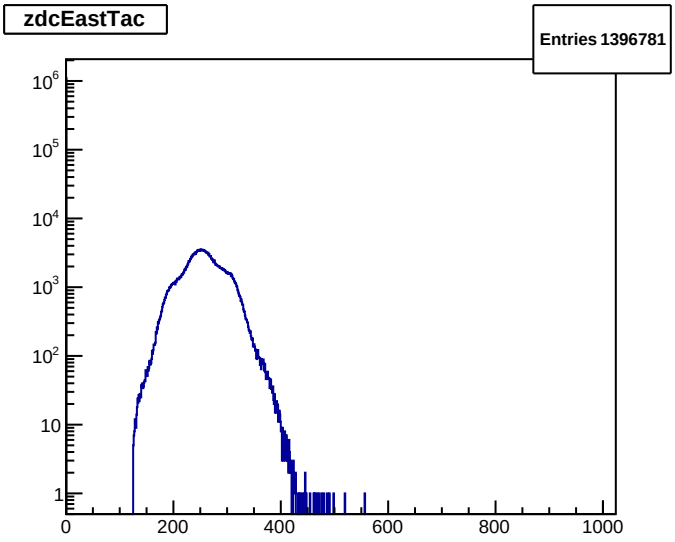

vpdWestAdcSumVsSimu
Entries 970092
Data
Simu

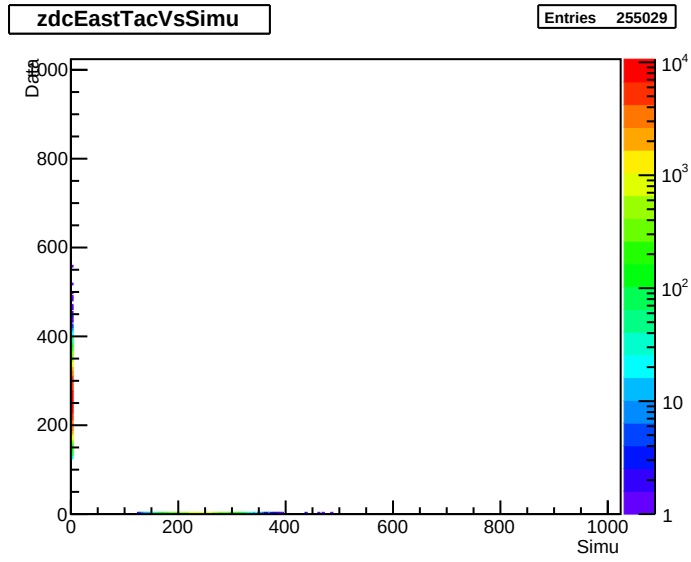

vpdWestNHits
Entries 1396781

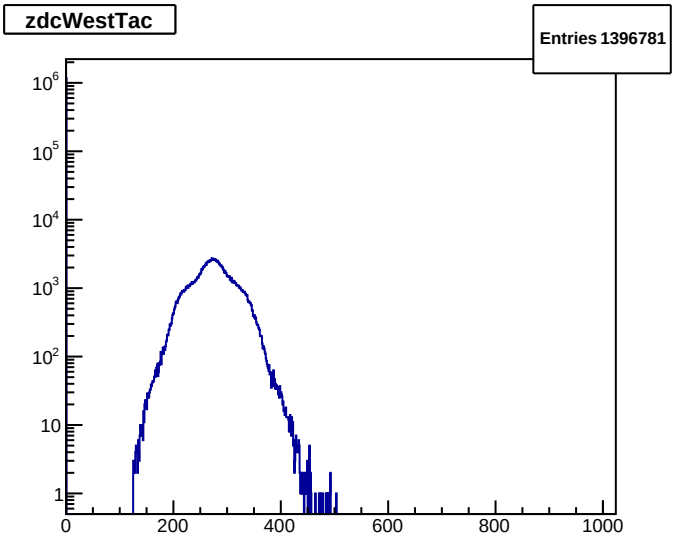

vpdWestNHitsVsSimu
Entries 291922

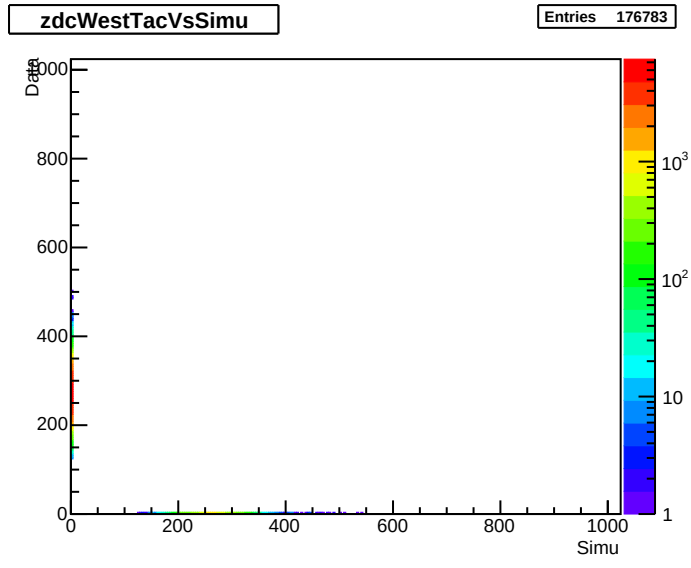

vpdWestTacSum
Entries 1396781

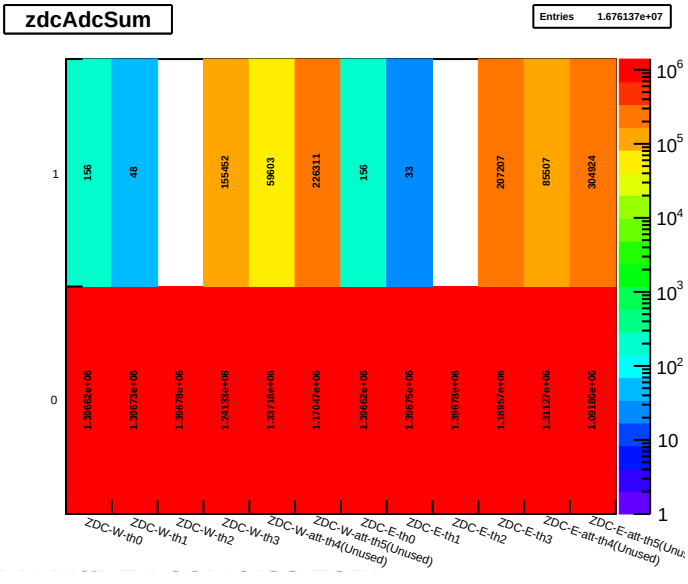

vpdWestTacSumVsSimu
Entries 1083376
Data
Simu

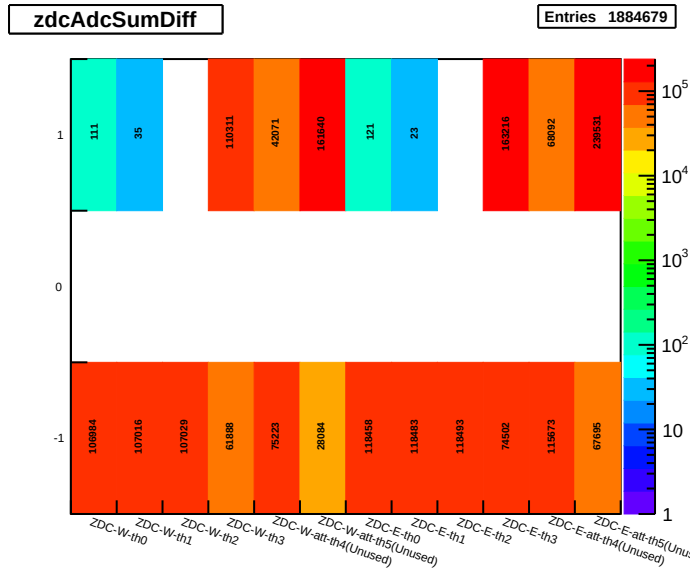

zdcEastTac
Entries 1396781

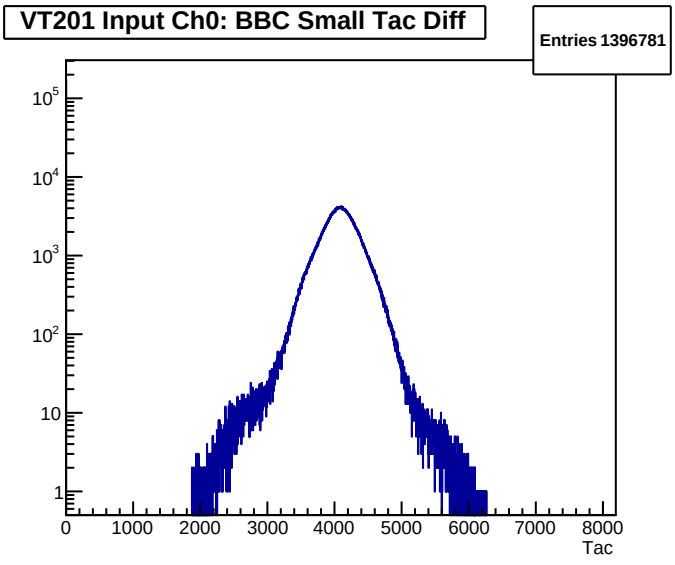

zdcEastTacVsSimu
Entries 255029
Data
Simu

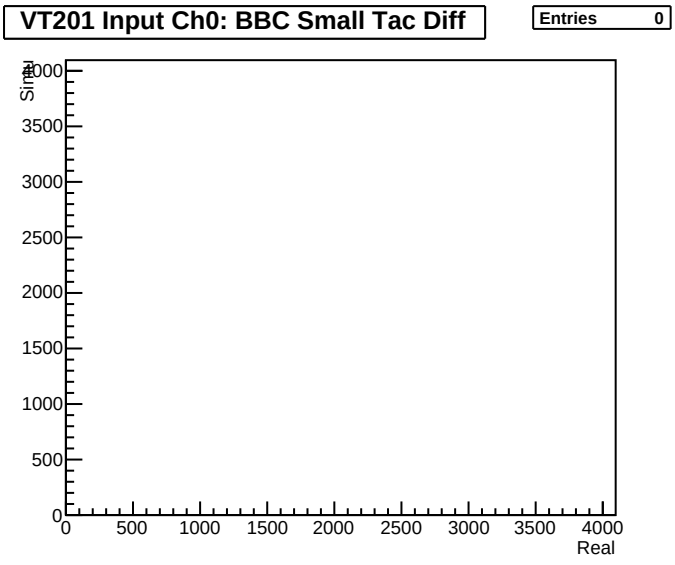

zdcWestTac
Entries 1396781

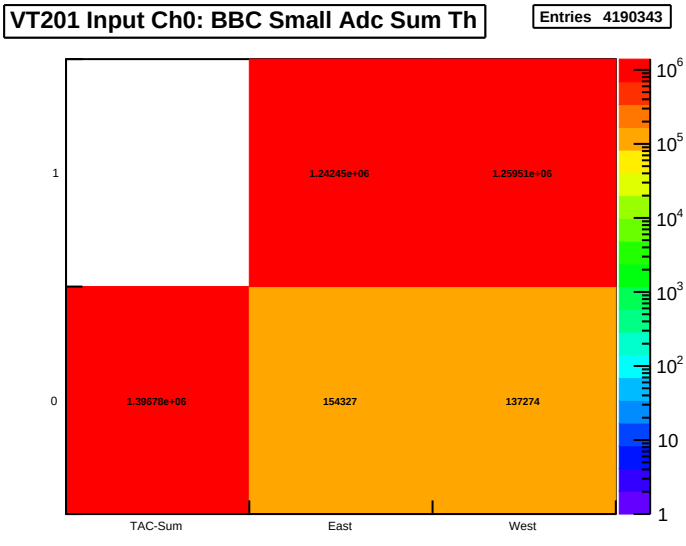

zdcWestTacVsSimu
Entries 176783
Data
Simu

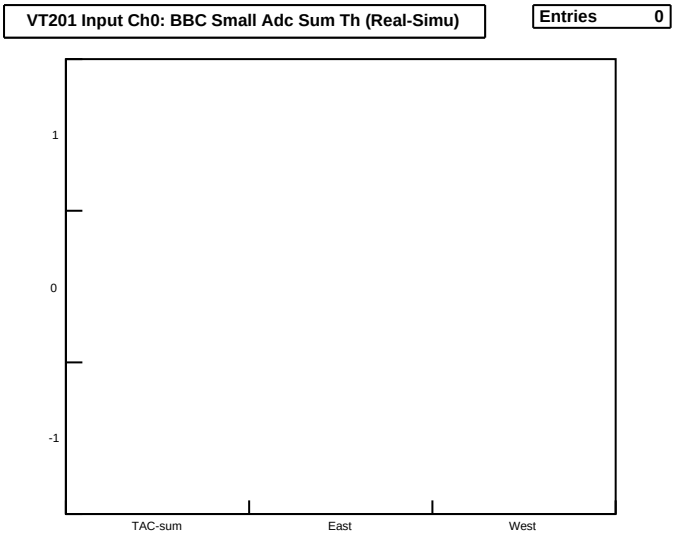

zdcAdcSum
Entries 1.676137e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

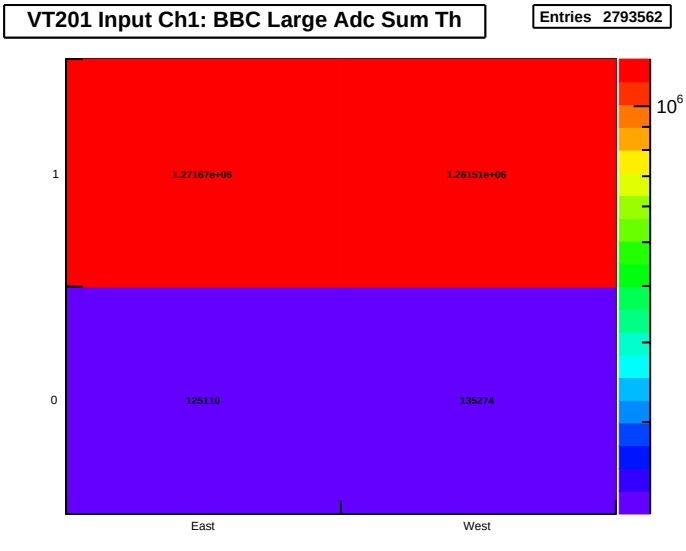

zdcAdcSumDiff
Entries 1884679
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

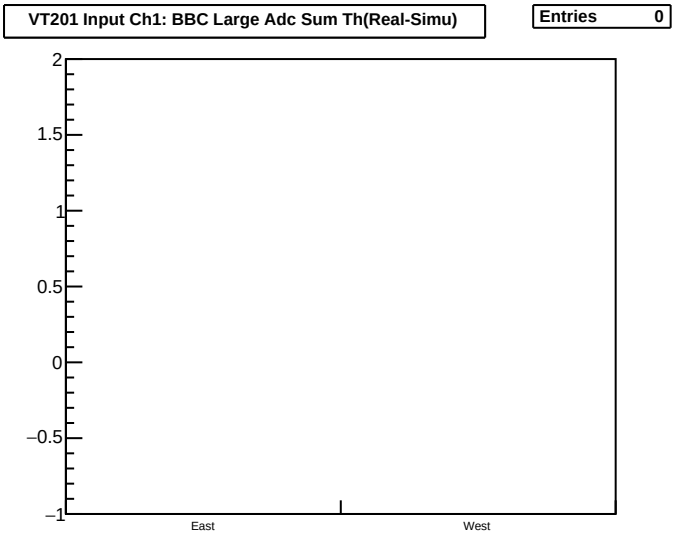

VT201 Input Ch0: BBC Small Tac Diff
Entries 1396781
Tac


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

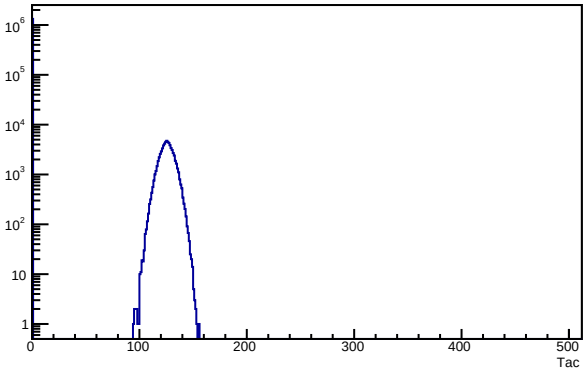

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 4190343
1.24245e+06
1.25951e+06
1.39678e+06
154327
137274
TAC-Sum
East
West


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

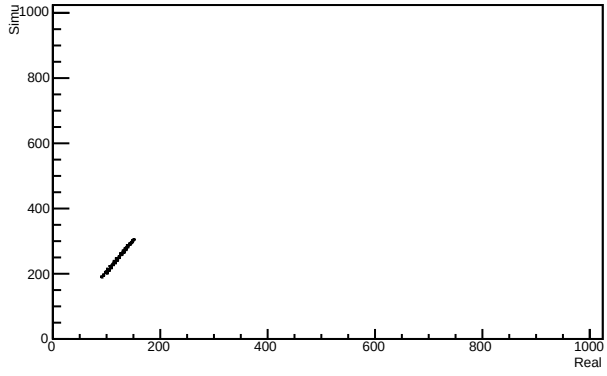

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 2793562
1.27167e+06
1.26151e+06
125110
135274
East
West


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

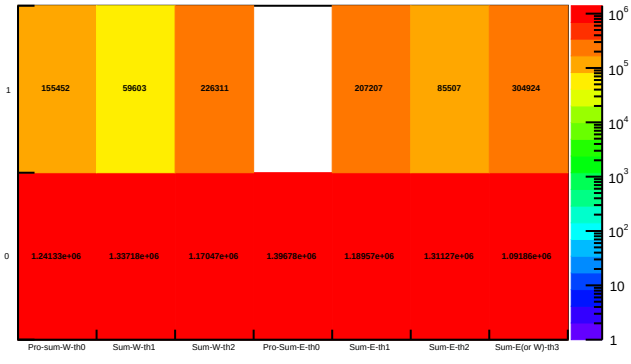
VT201 Input Ch2: ZDC Tac Diff



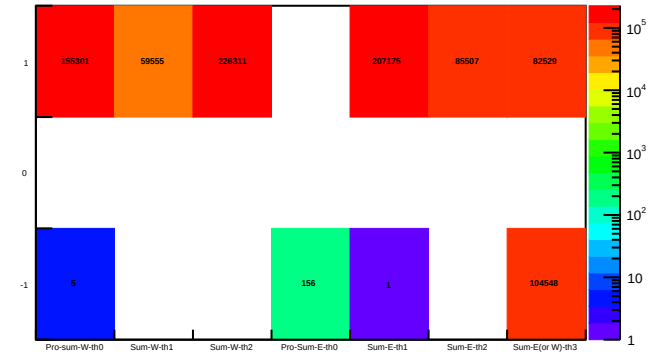
VT201 Input Ch2: ZDC Tac Diff



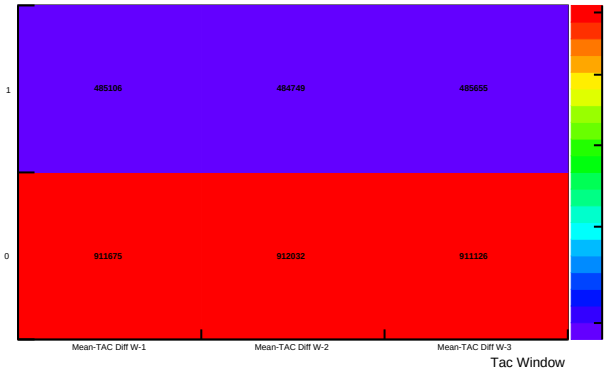
VT201 Input Ch2: ZDC Adc Sum Th



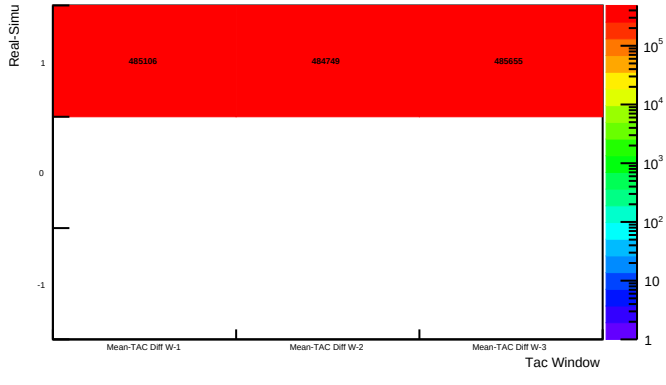
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



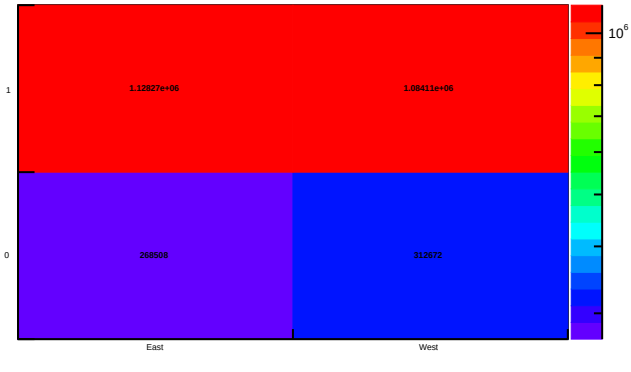
VT201 Input Ch4: VPD Tac Diff



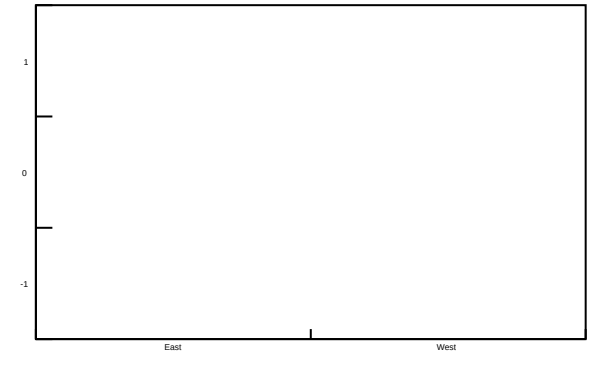
VT201 Input Ch4: VPD Tac Diff

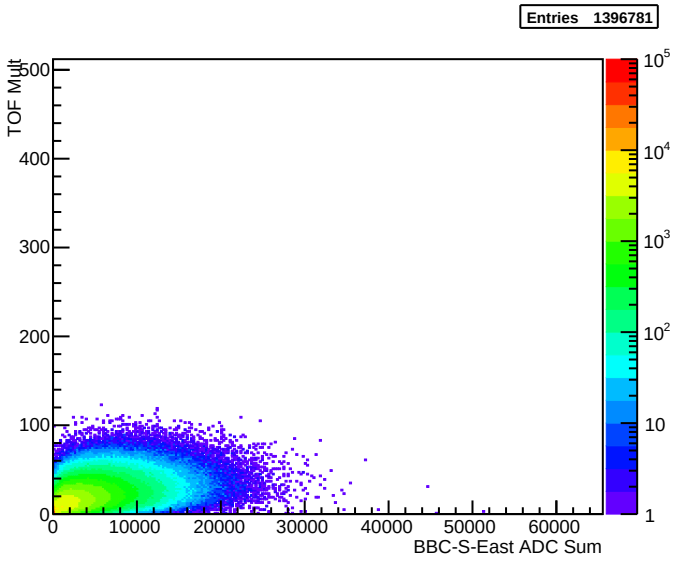


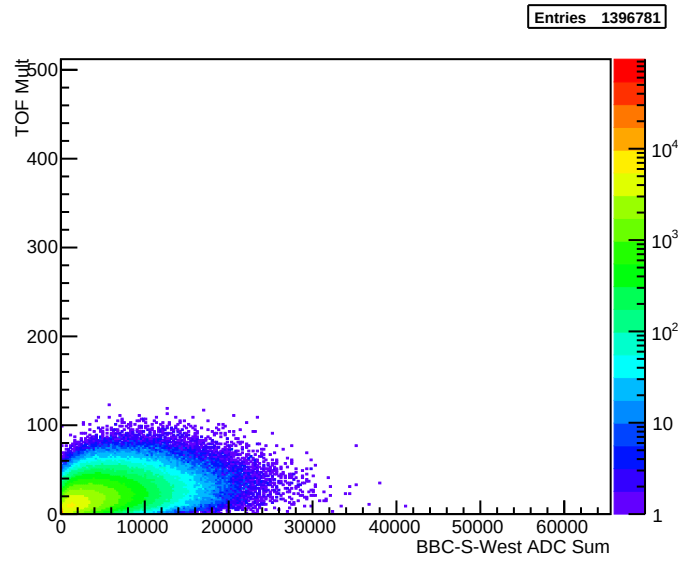
VT201 Input Ch4: VPD Adc Sum Th

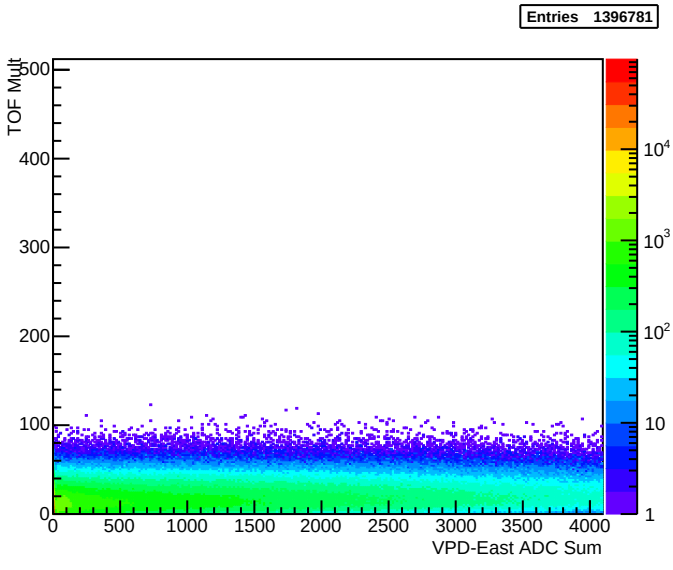


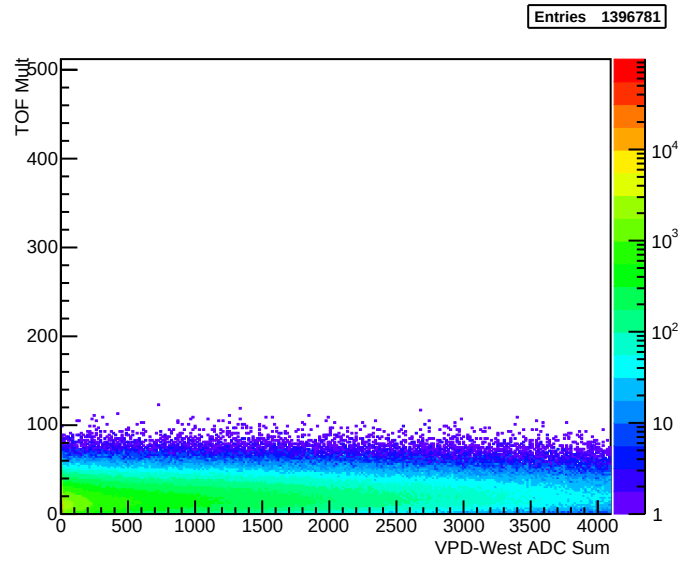
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

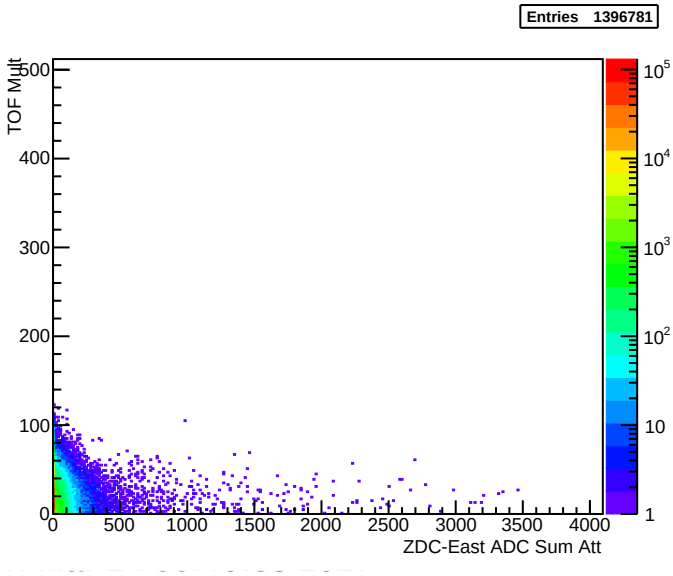


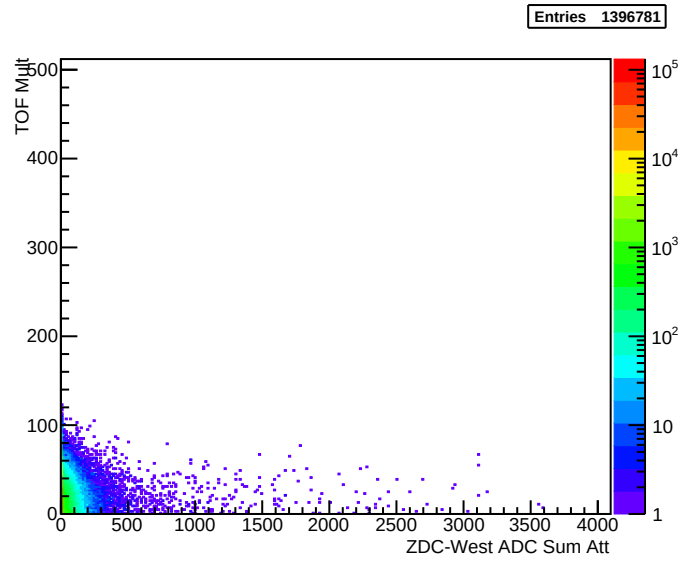

Entries 1396781
TOF Mult
BBC-S-East ADC Sum

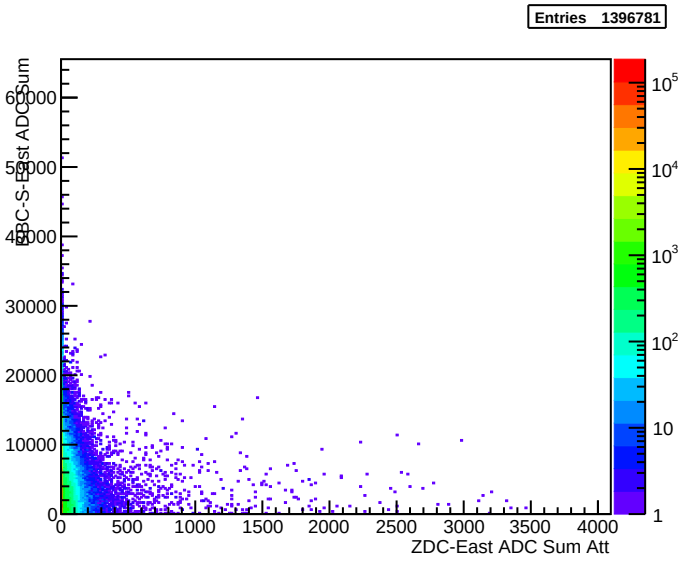

Entries 1396781
TOF Mult
BBC-S-West ADC Sum

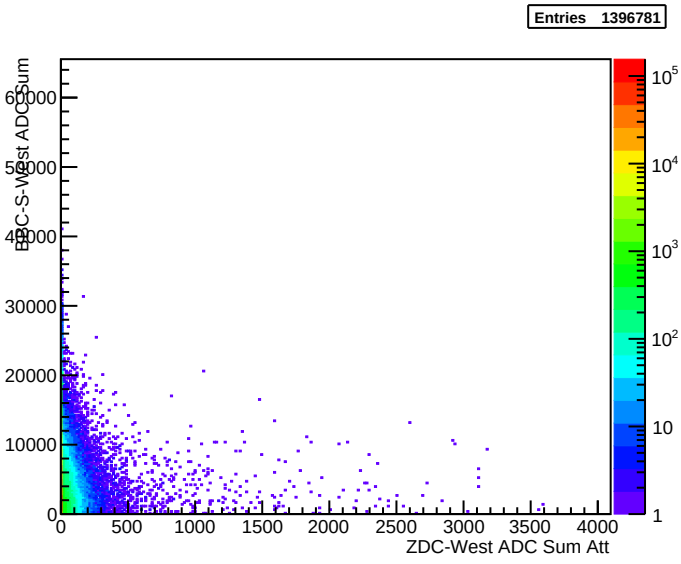

Entries 1396781
TOF Mult
VPD-East ADC Sum

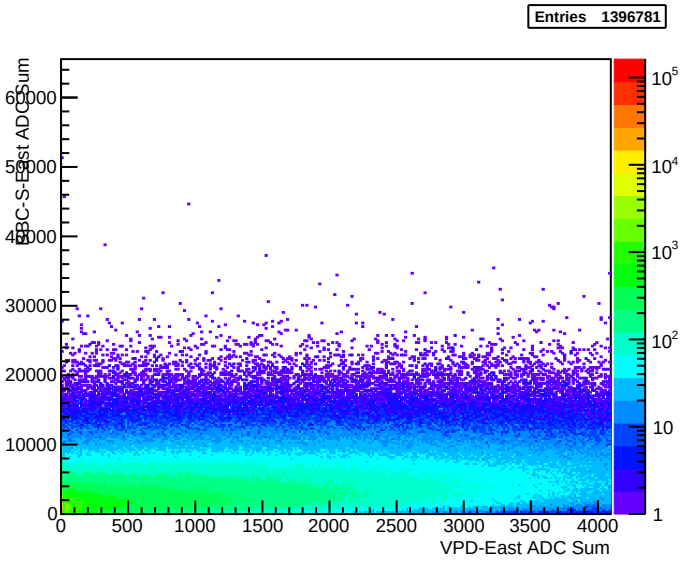

Entries 1396781
TOF Mult
VPD-West ADC Sum

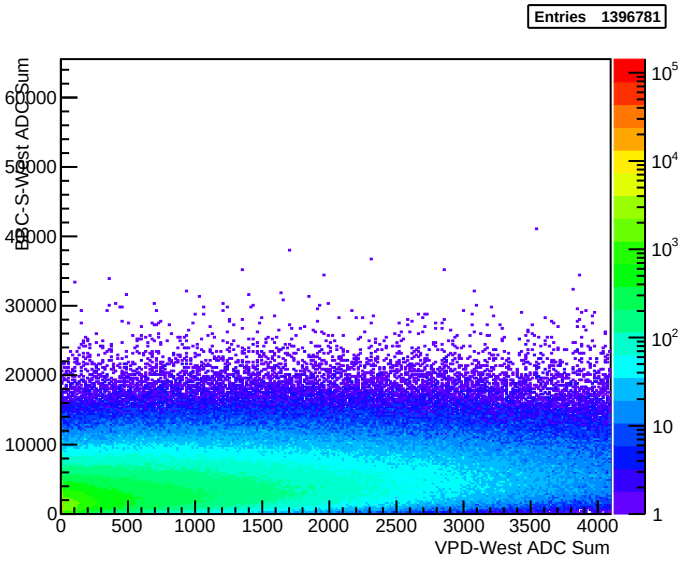

Entries 1396781
TOF Mult
ZDC-East ADC Sum Att

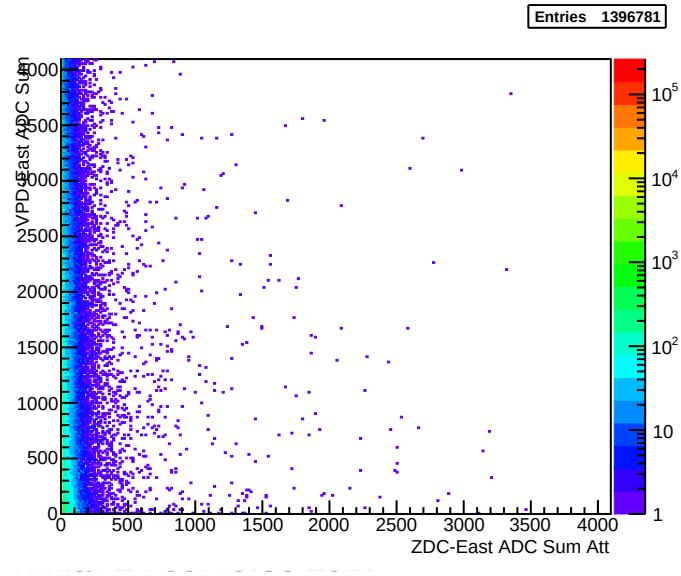

Entries 1396781
TOF Mult
ZDC-West ADC Sum Att

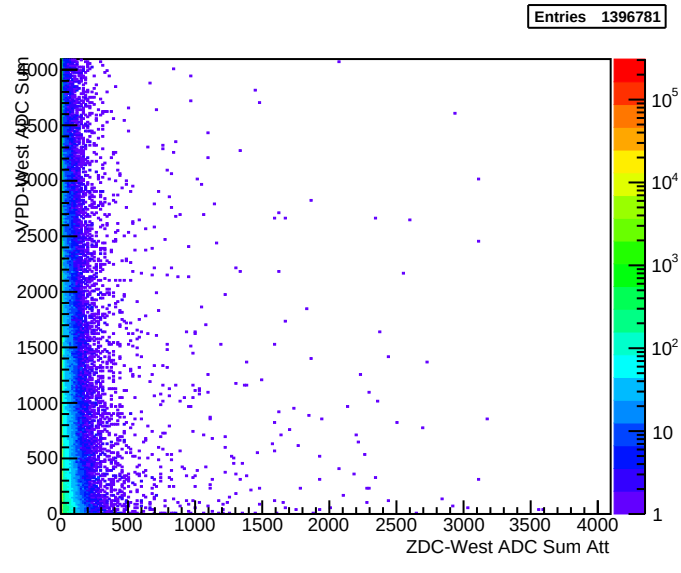

Entries 1396781
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

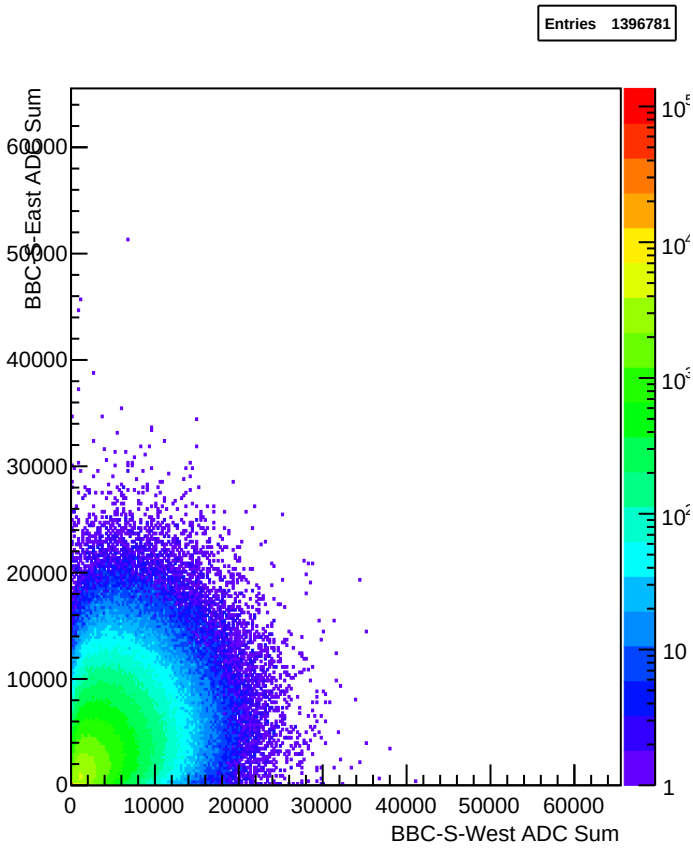

Entries 1396781
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

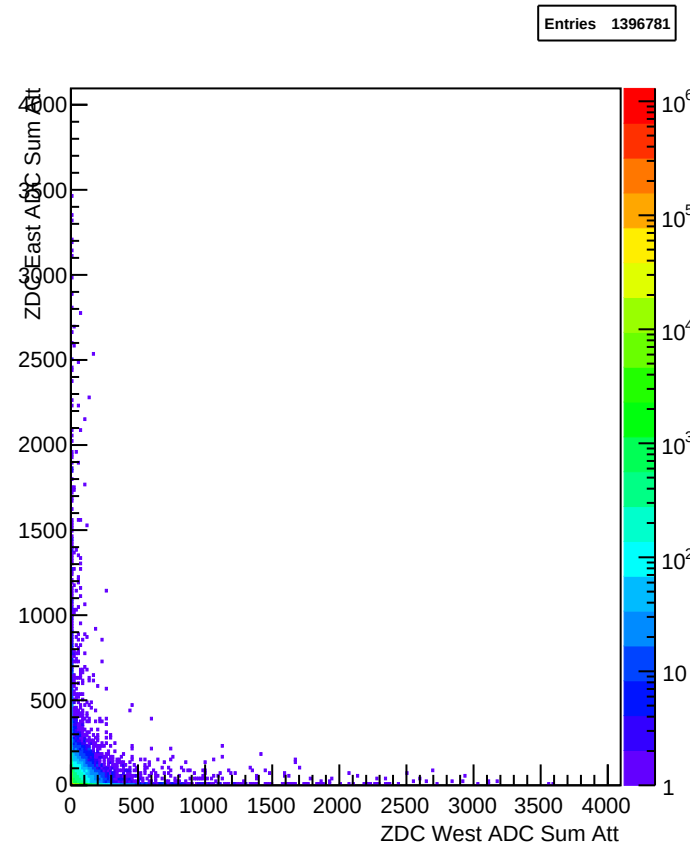

Entries 1396781
BBC-S-East ADC Sum
VPD-East ADC Sum

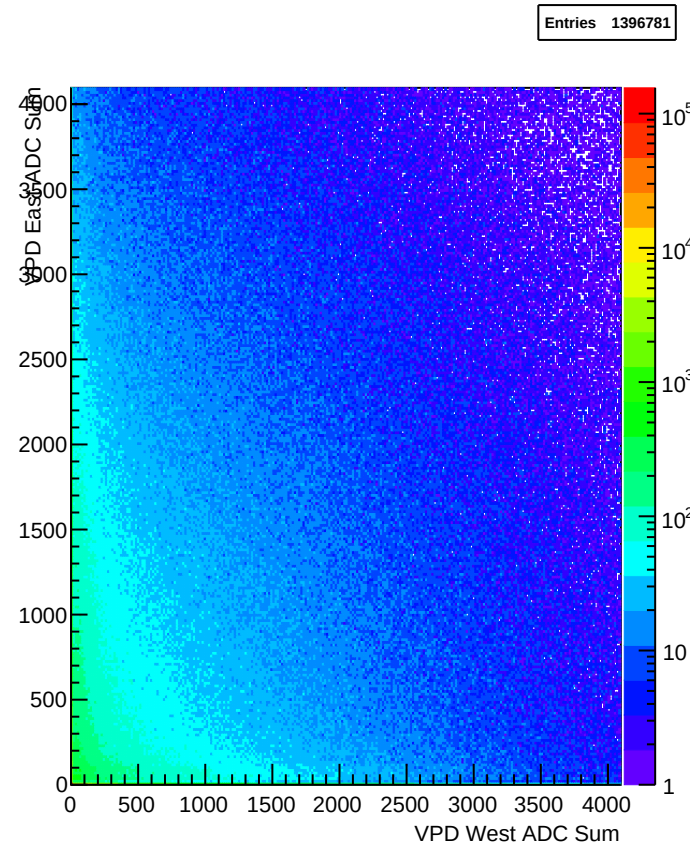

Entries 1396781
BBC-S-West ADC Sum
VPD-West ADC Sum

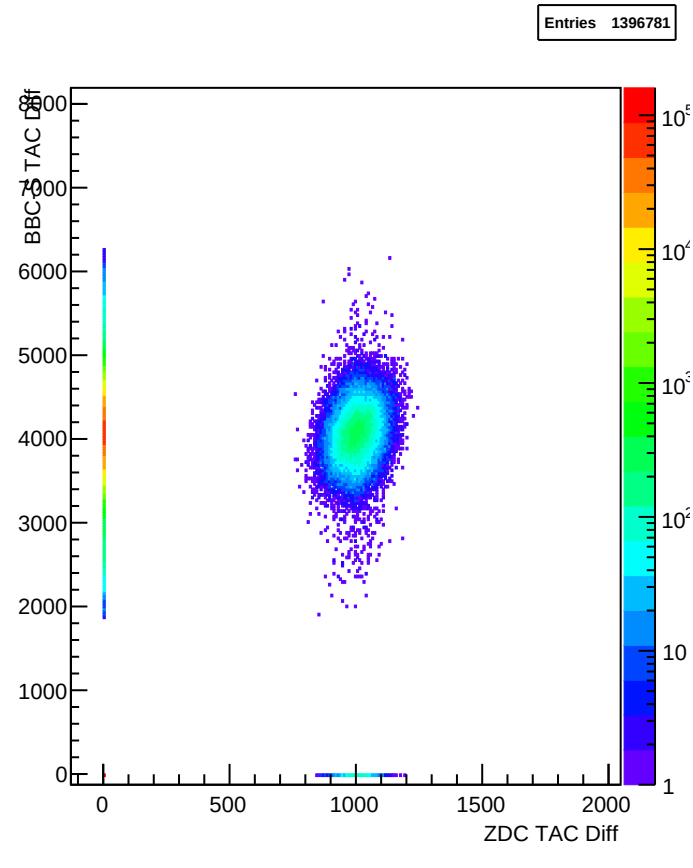

Entries 1396781
VPD-East ADC Sum
ZDC-East ADC Sum Att

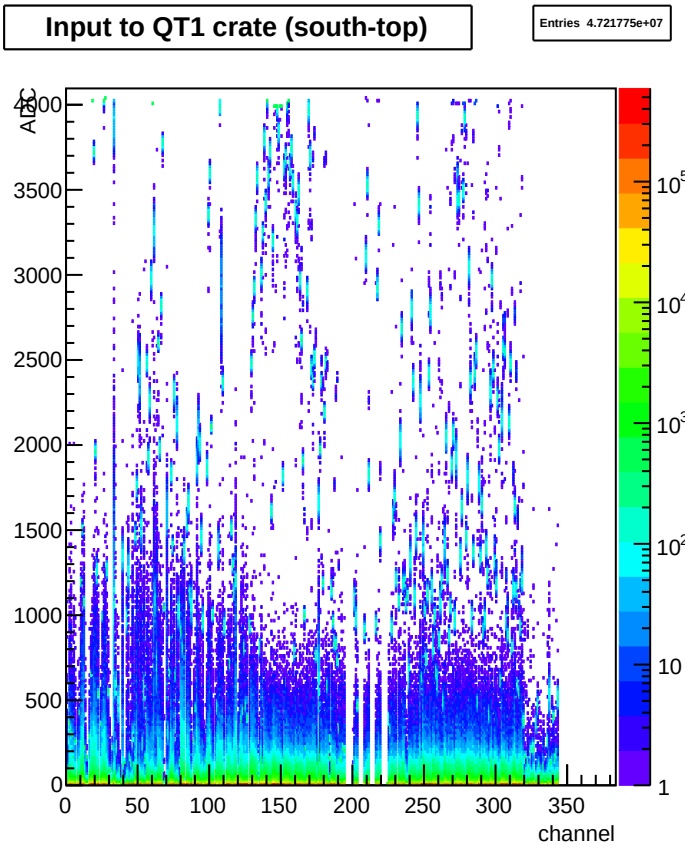

Entries 1396781
VPD-West ADC Sum
ZDC-West ADC Sum Att

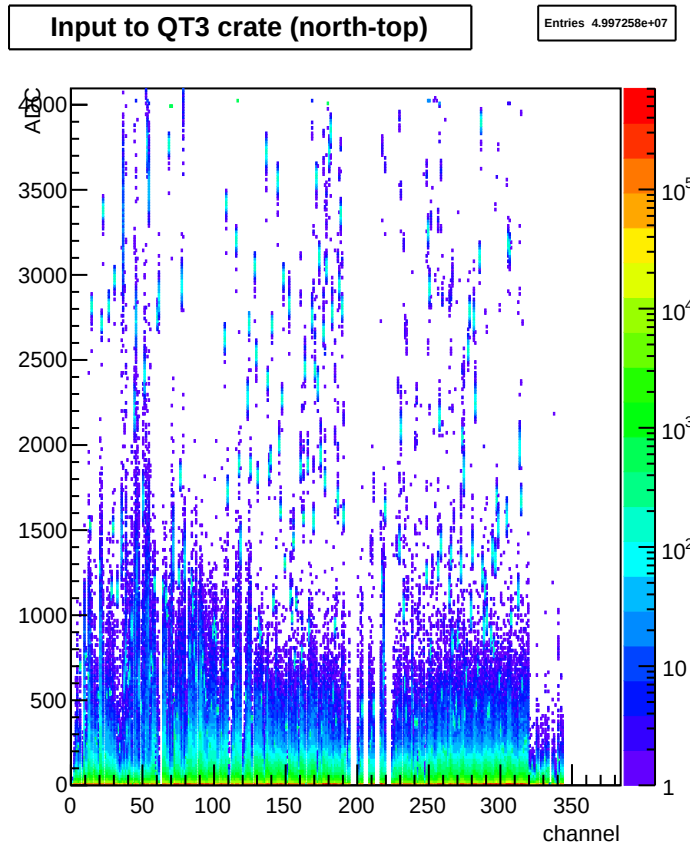

Entries 1396781
BBC-S-East ADC Sum
BBC-S-West ADC Sum

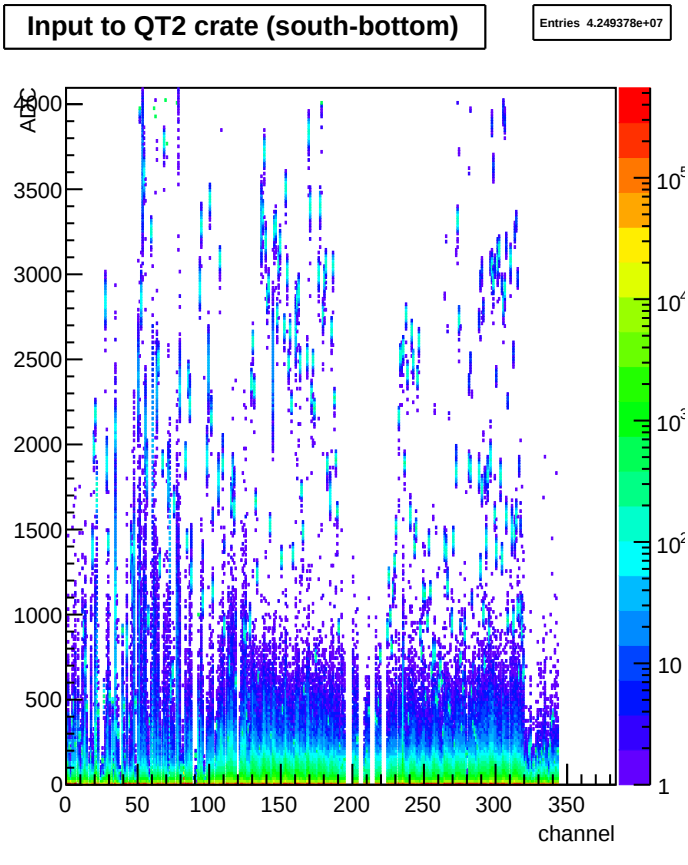

Entries 1396781
ZDC East ADC Sum Att
ZDC West ADC Sum Att

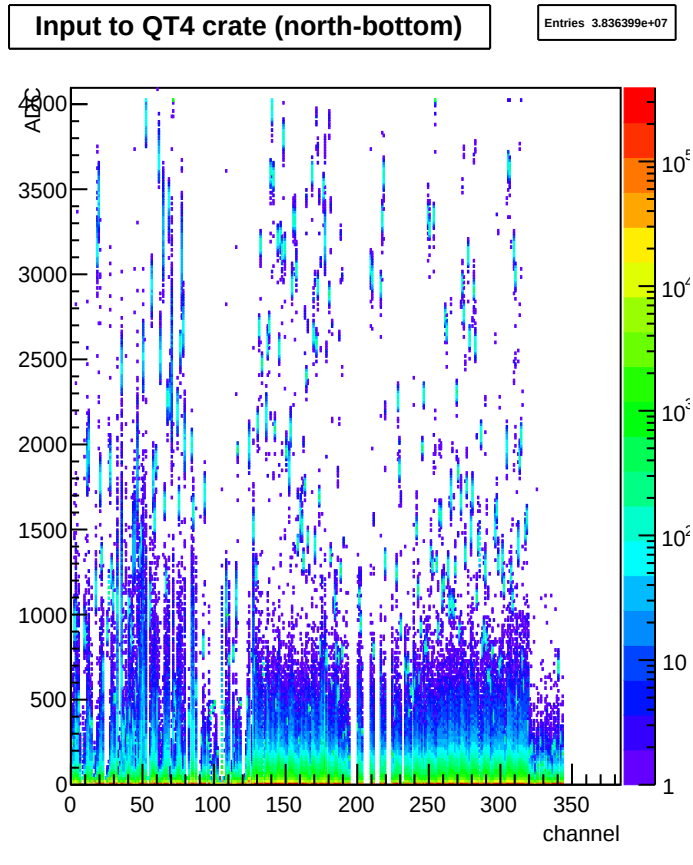

Entries 1396781
VPD East ADC Sum
VPD West ADC Sum

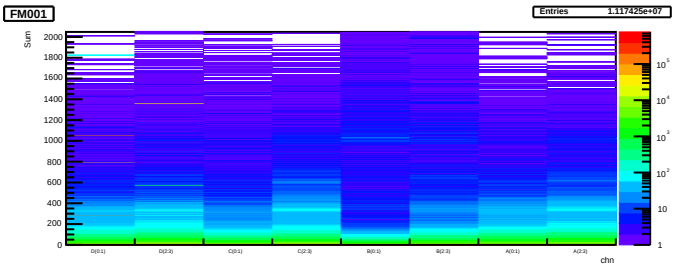

Entries 1396781
BBC-S TAC Diff
ZDC TAC Diff

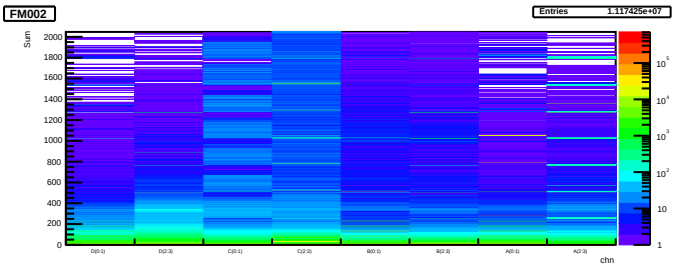

Input to QT1 crate (south-top)
Entries 4.721775e+07
ADC
channel

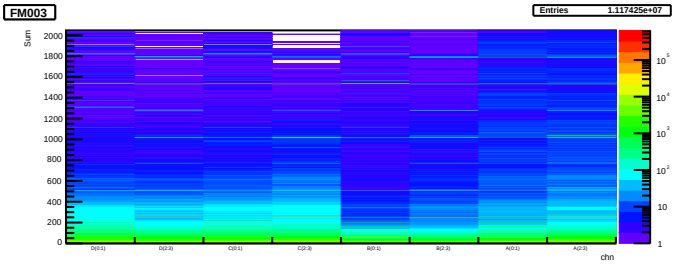

Input to QT3 crate (north-top)
Entries 4.997258e+07
ADC
channel

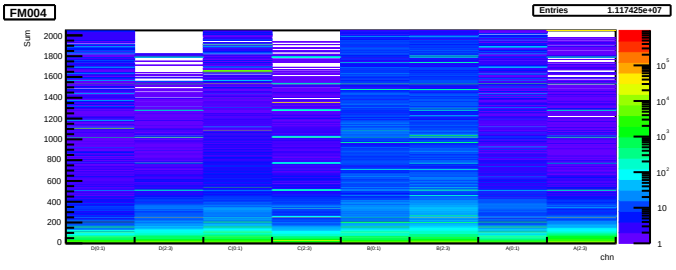

Input to QT2 crate (south-bottom)
Entries 4.249378e+07
ADC
channel

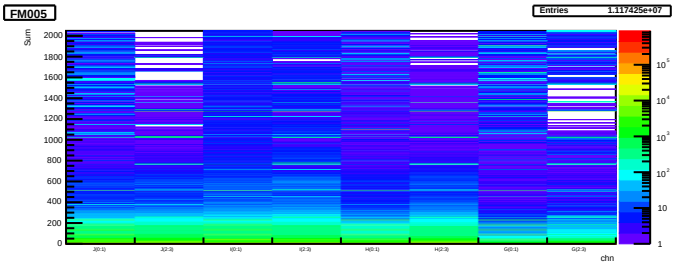

Input to QT4 crate (north-bottom)
Entries 3.836399e+07
ADC
channel

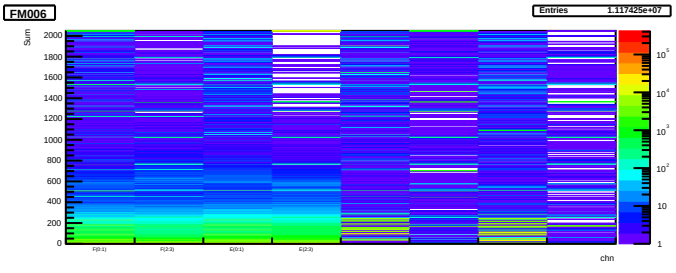

FM001
Entries 1.117425e+07
Sum
chn

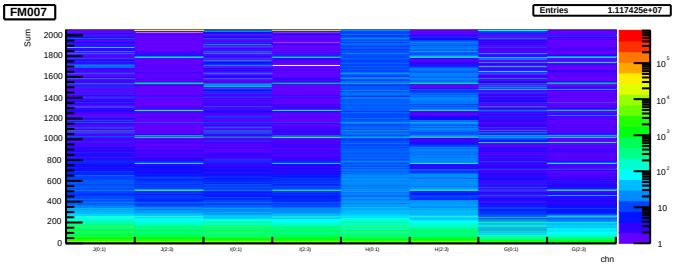

FM002
Entries 1.117425e+07
Sum
chn

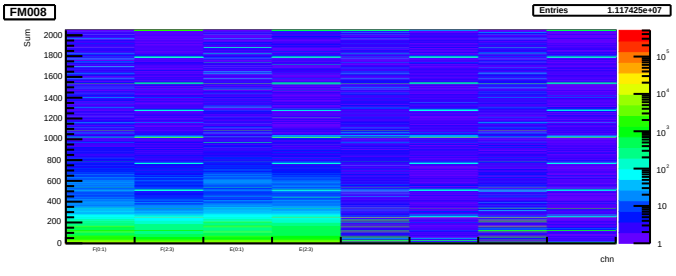

FM003
Entries 1.117425e+07
Sum
chn

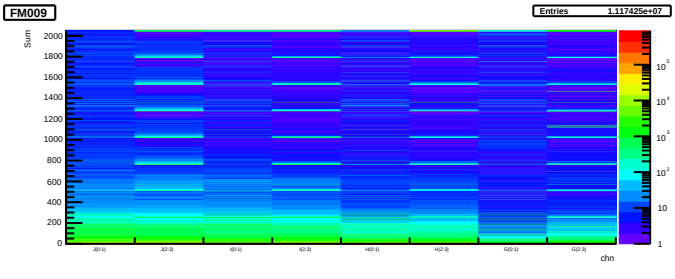

FM004
Entries 1.117425e+07
Sum
chn

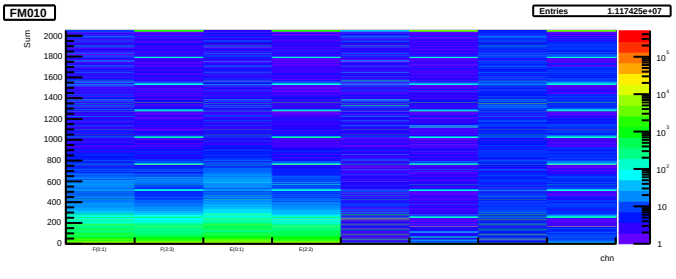

FM005
Entries 1.117425e+07
Sum
chn

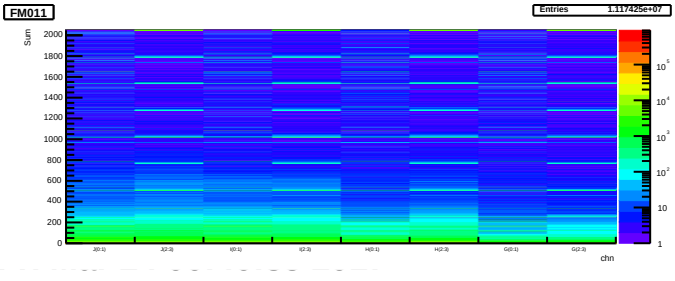

FM006
Entries 1.117425e+07
Sum
chn

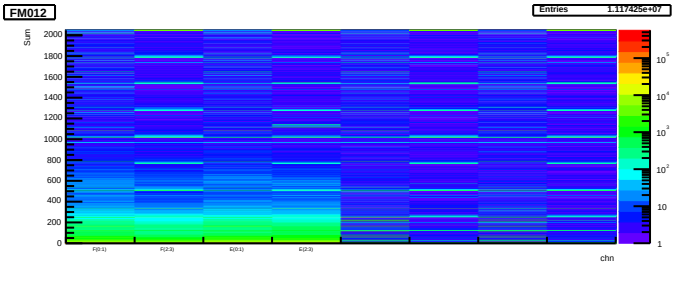

FM007
Entries 1.117425e+07
Sum
chn

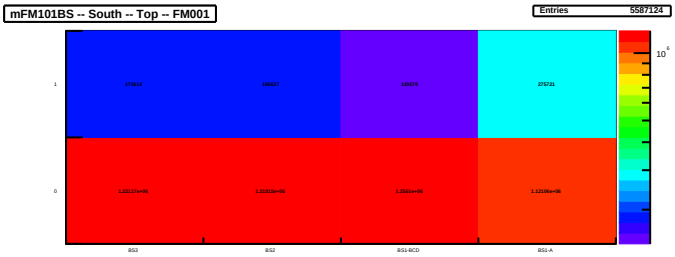

FM008
Entries 1.117425e+07
Sum
chn

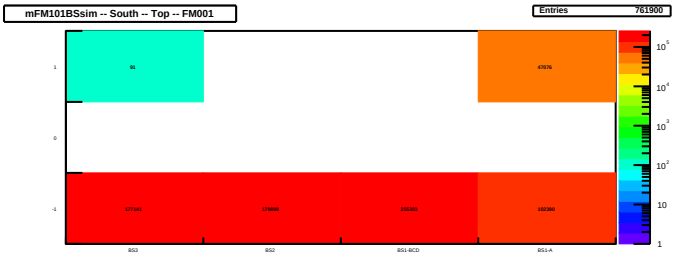

FM009
Entries 1.117425e+07
Sum
chn

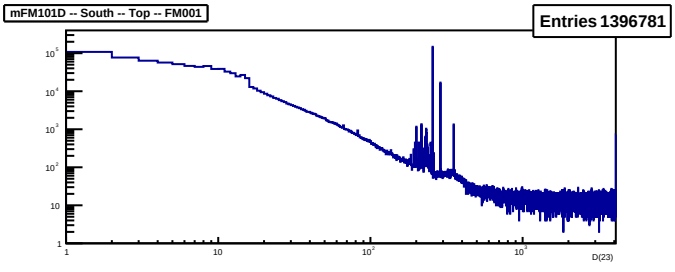

FM010
Entries 1.117425e+07
Sum
chn

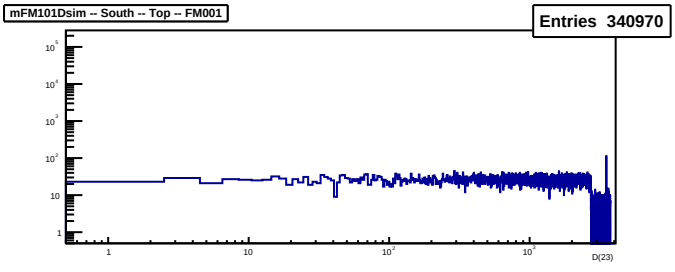

FM011
Entries 1.117425e+07
Sum
chn

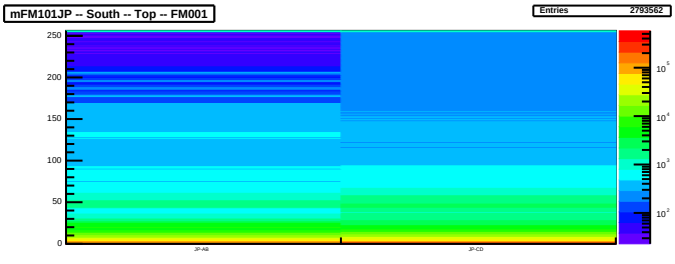

FM012
Entries 1.117425e+07
Sum
chn

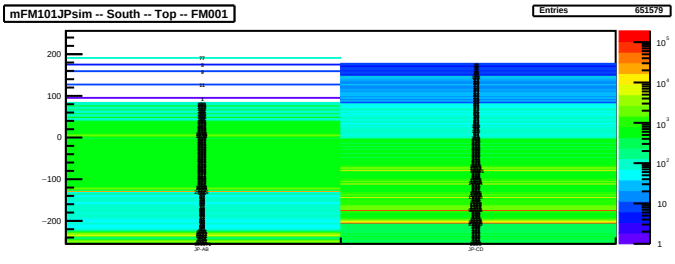

mFM101BS -- South -- Top -- FM001
Entries 5587124


mFM101BSsim -- South -- Top -- FM001
Entries 761900


mFM101D -- South -- Top -- FM001
Entries 1396781
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 340970
D(23)


mFM101JP -- South -- Top -- FM001
Entries 2793562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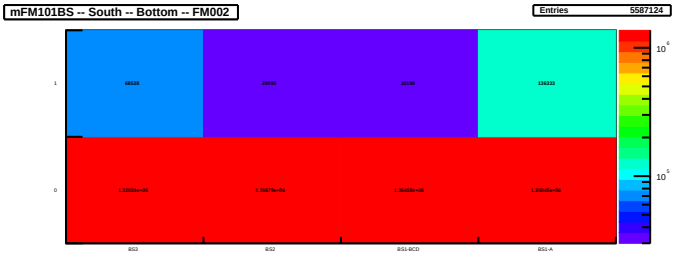
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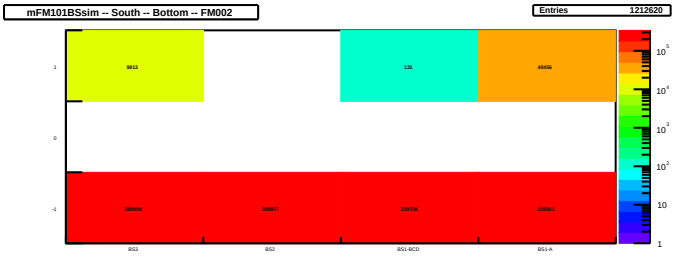
Entries 5587124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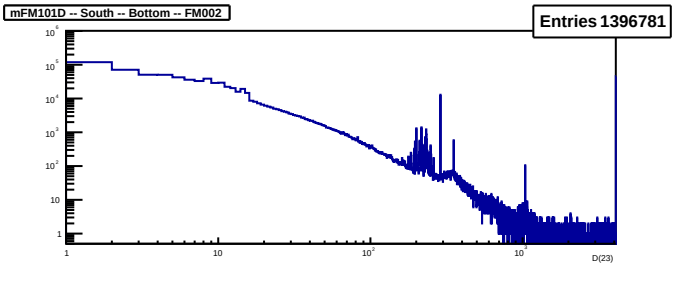
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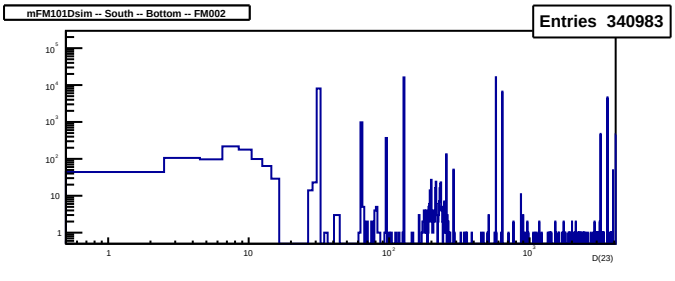
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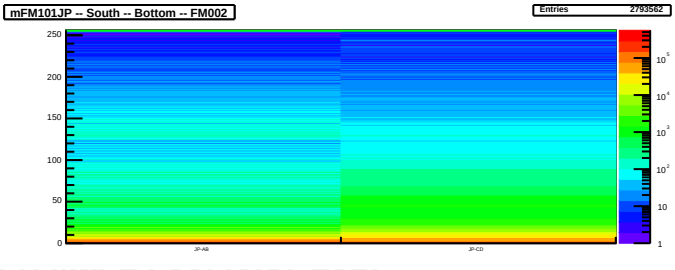
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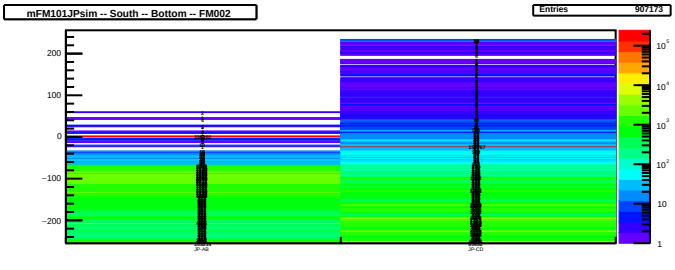
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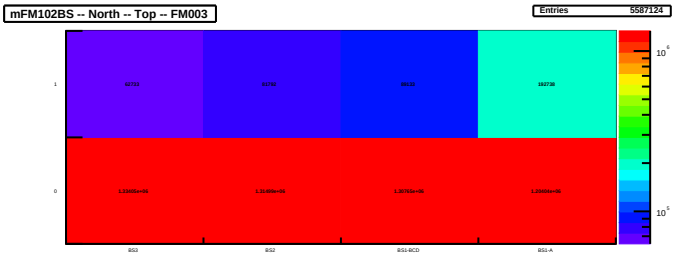
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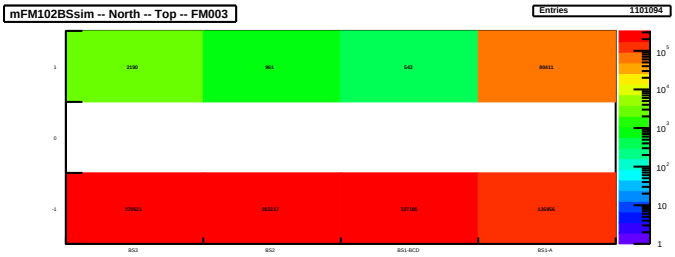
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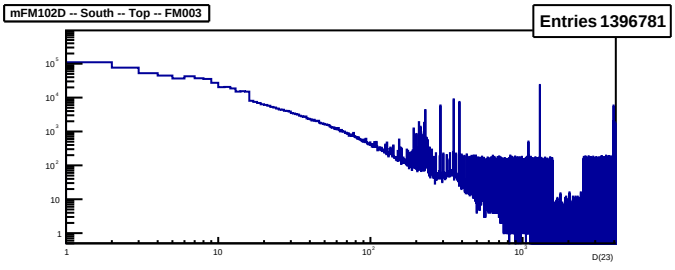
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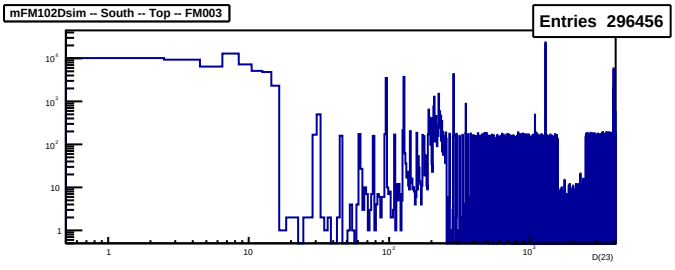
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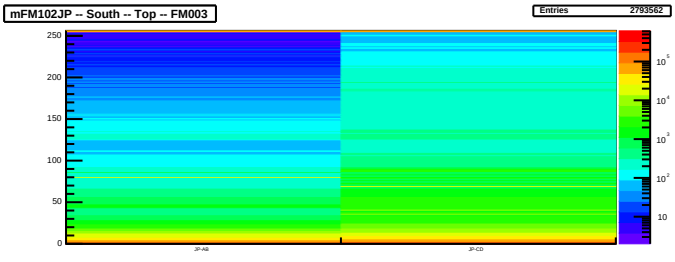
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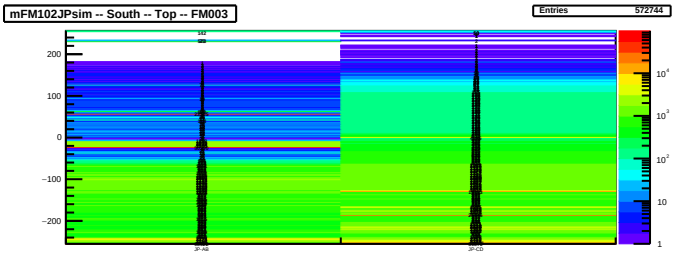
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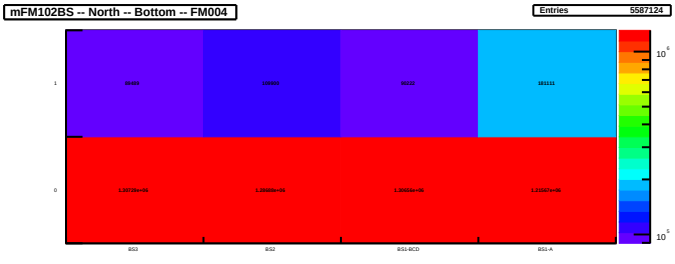
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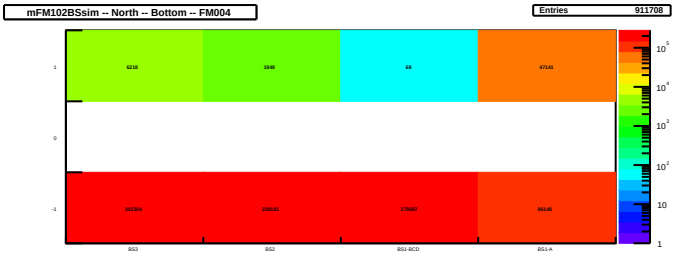
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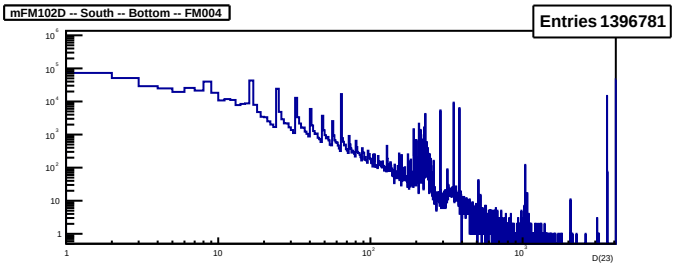
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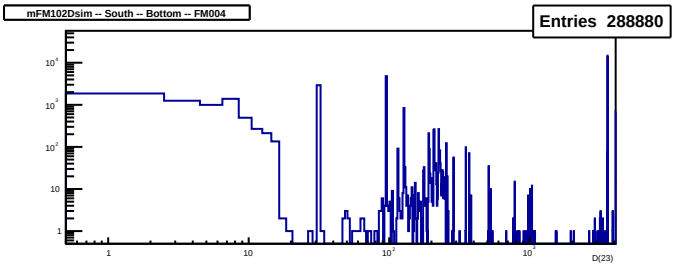
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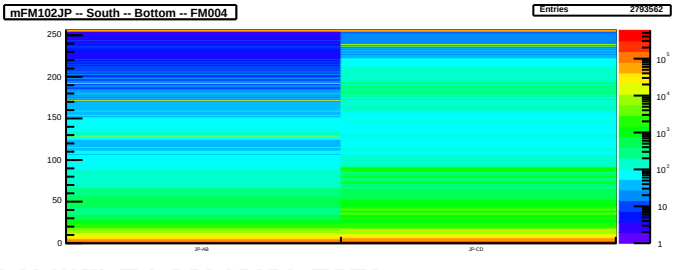
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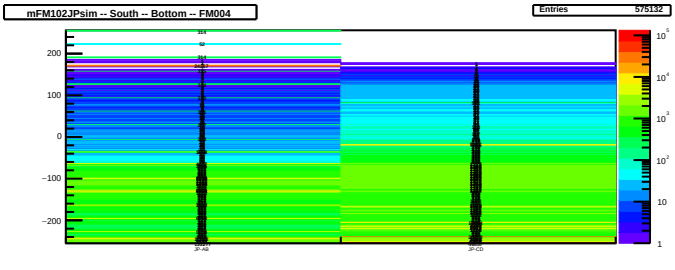
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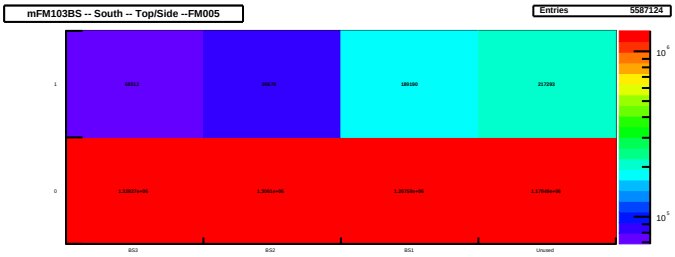
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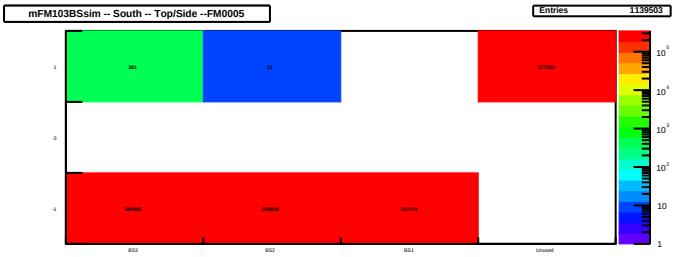
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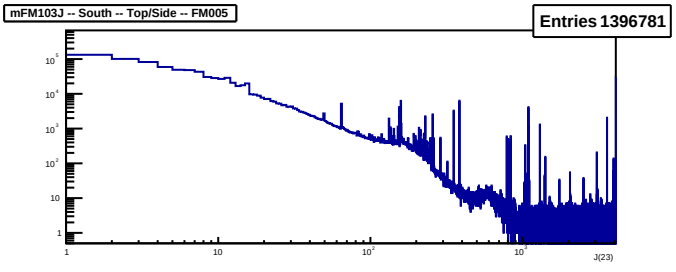
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Entries 1396781
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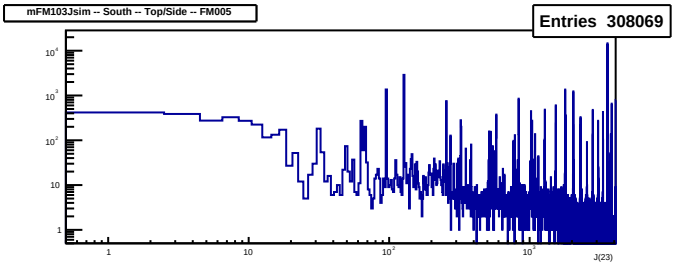
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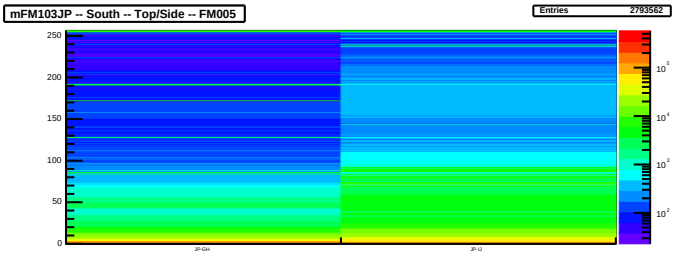
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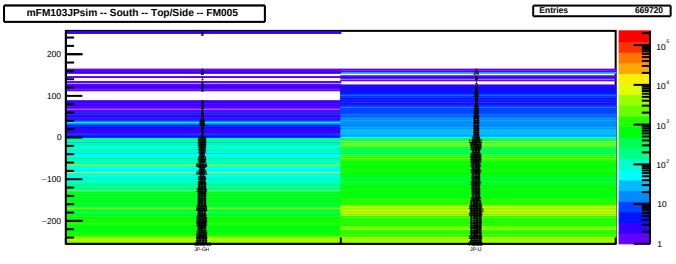
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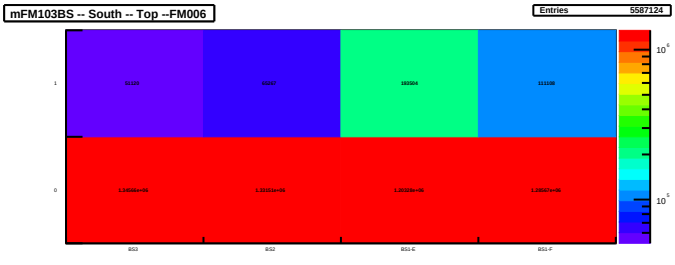
mFM103BS -- South -- Top --FM006
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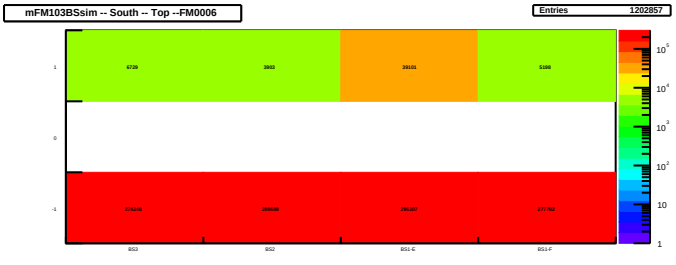
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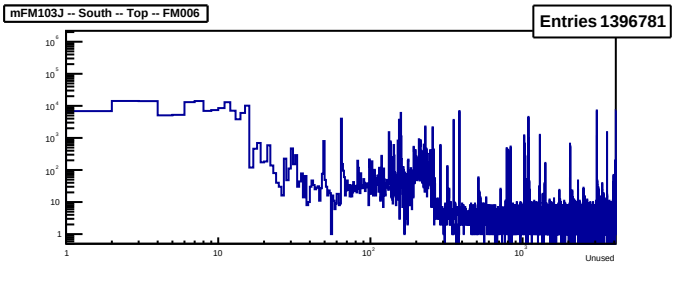
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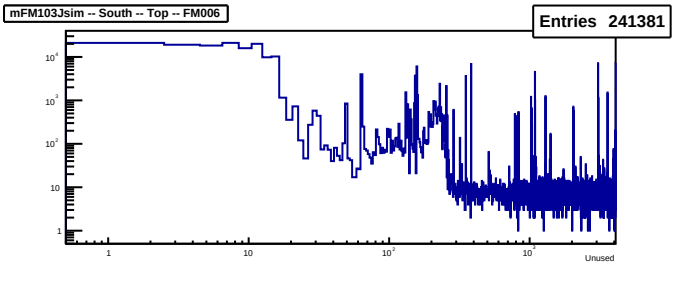
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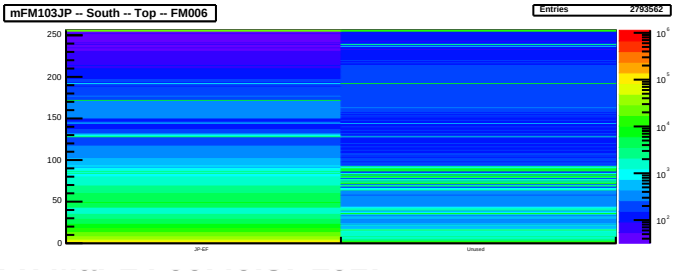
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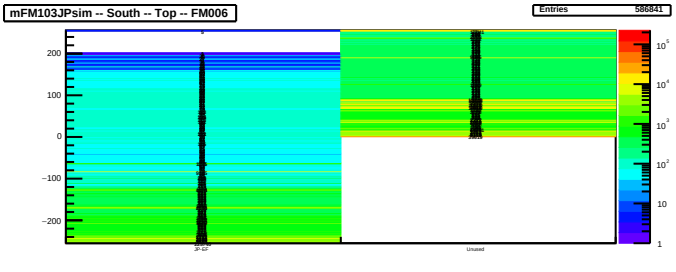
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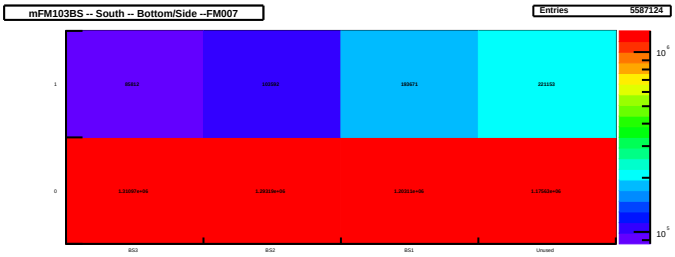
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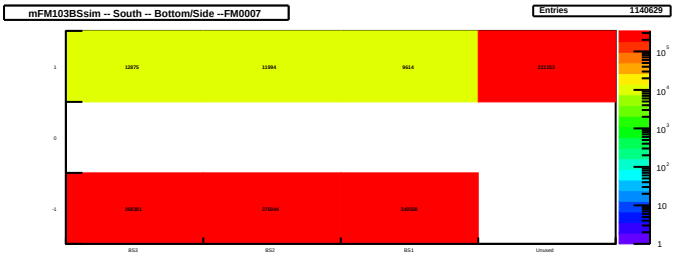
Entries 5587124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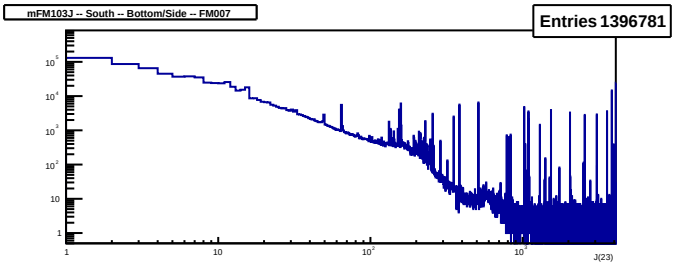
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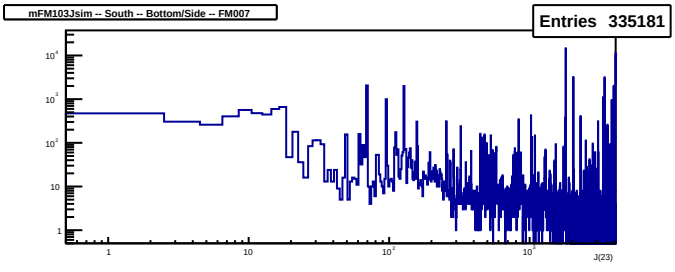
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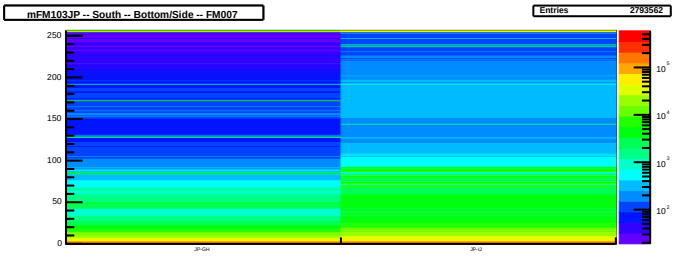
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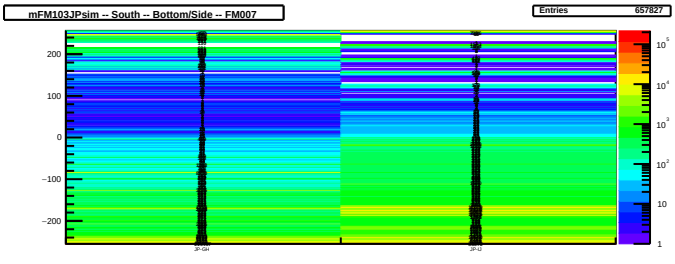
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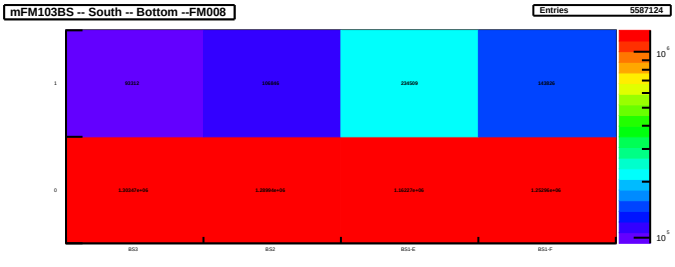
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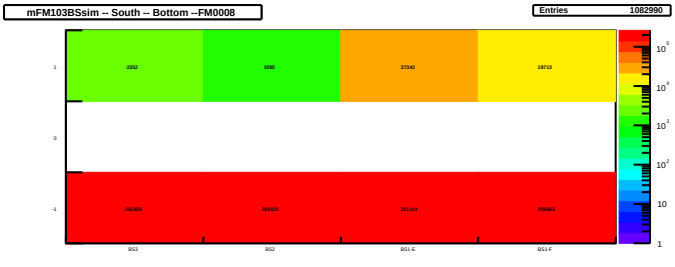
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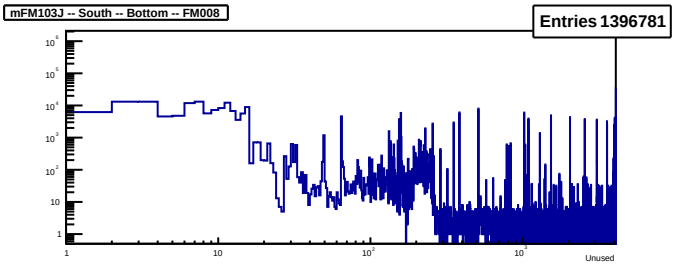
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Entries 1396781
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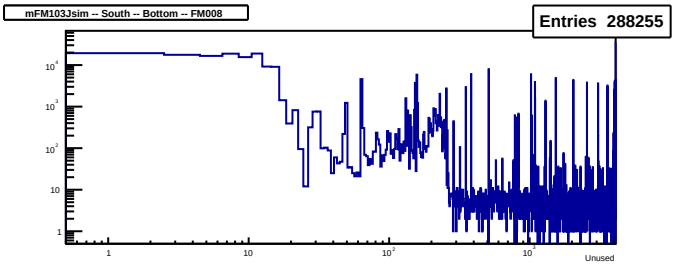
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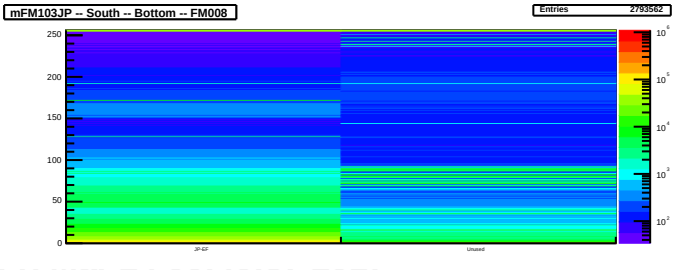
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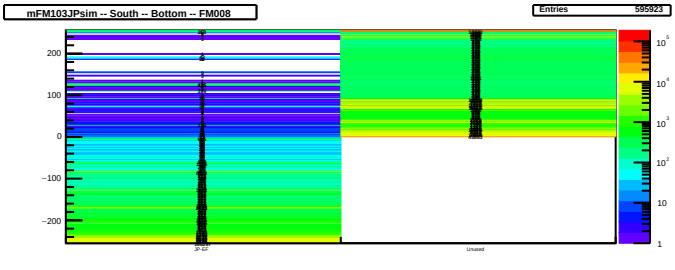
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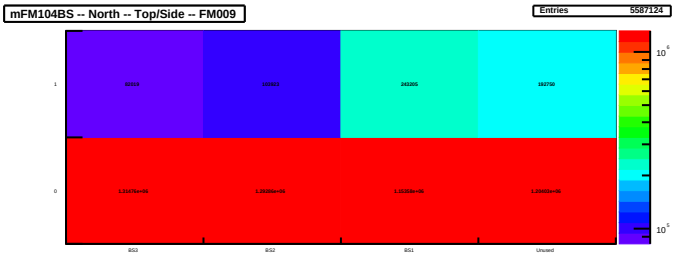
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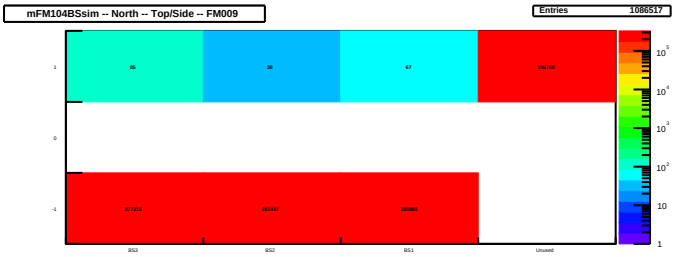
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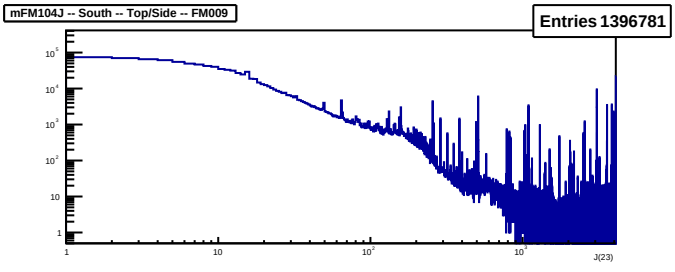
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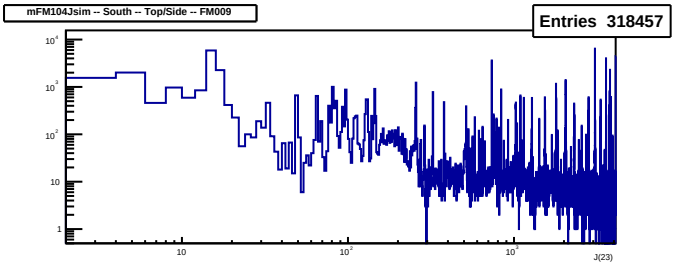
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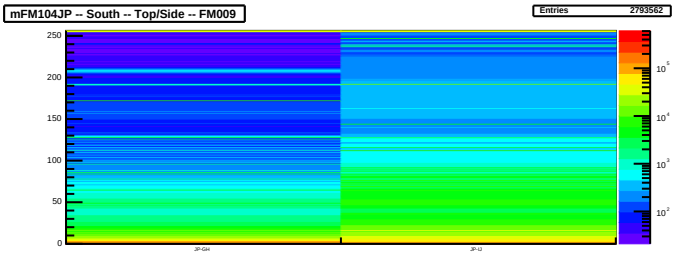
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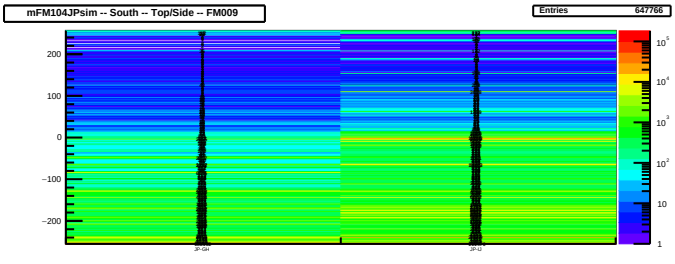
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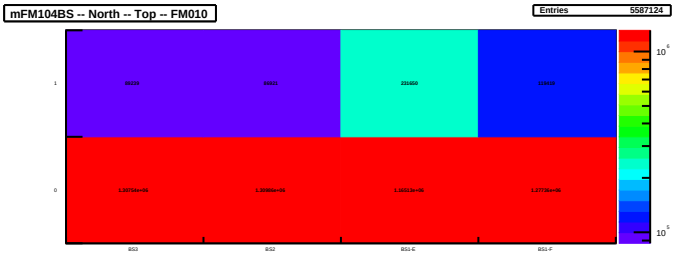
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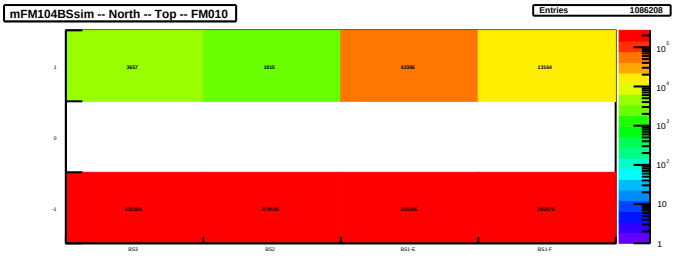
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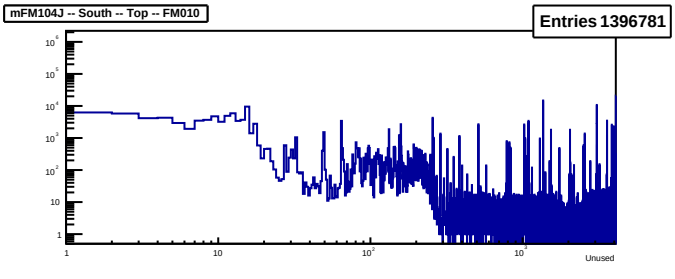
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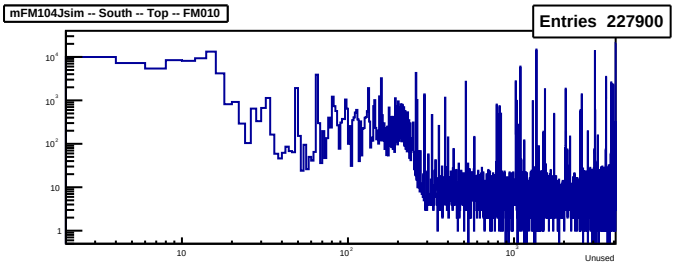
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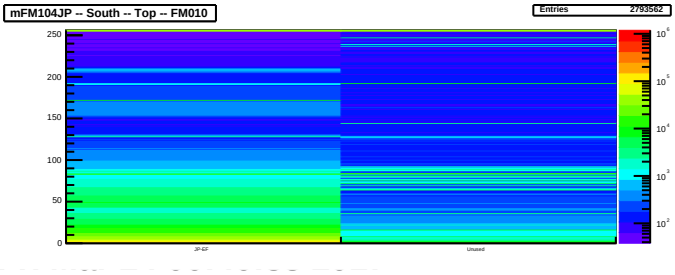
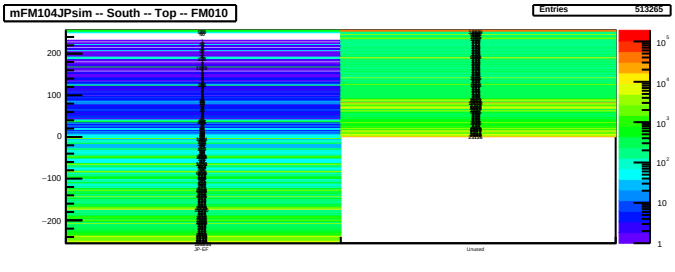
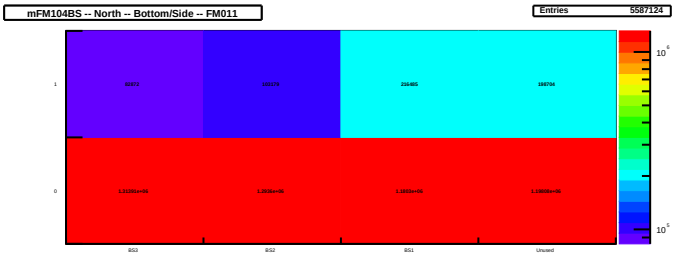
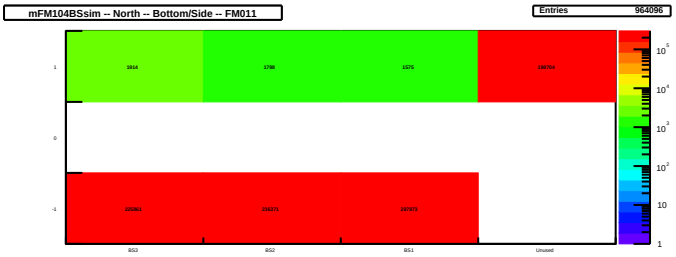
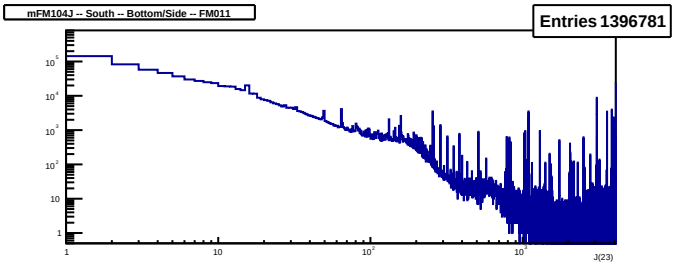
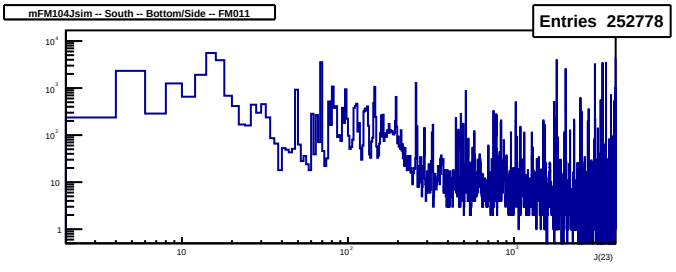

mFM104JP -- South -- Top -- FM010
Entries 2793562

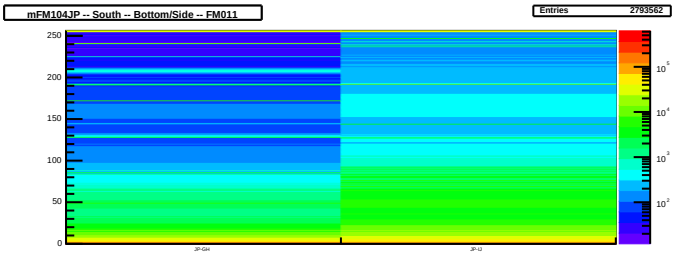

mFM104JPsim -- South -- Top -- FM010
Entries 513265

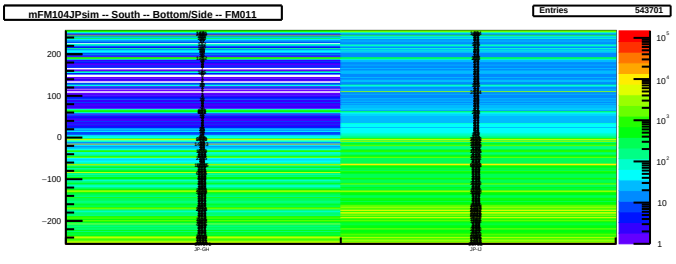

mFM104BS -- North -- Bottom/Side -- FM011
Entries 5587124

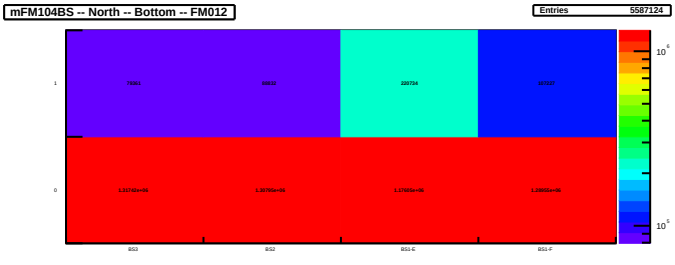

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 964096

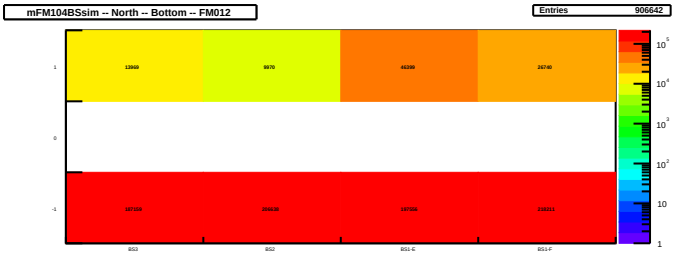

mFM104J -- South -- Bottom/Side -- FM011
Entries 1396781
J(23)

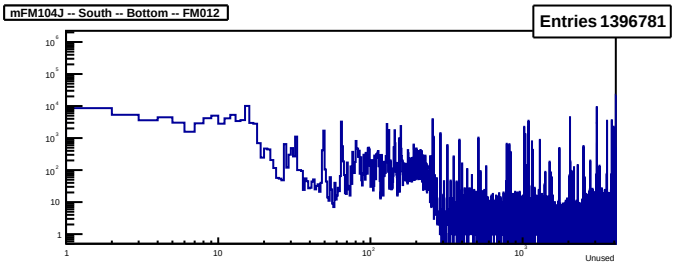

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 252778
J(23)

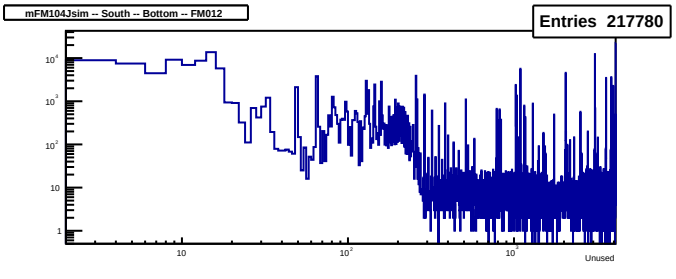

mFM104JP -- South -- Bottom/Side -- FM011
Entries 2793562

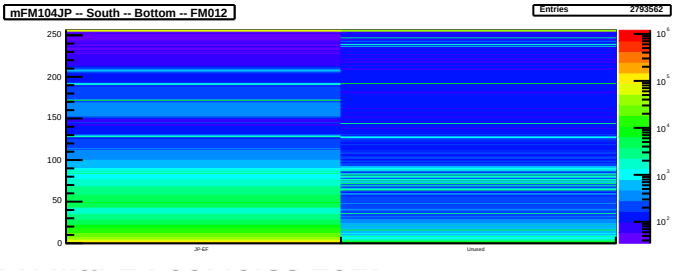

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 543701

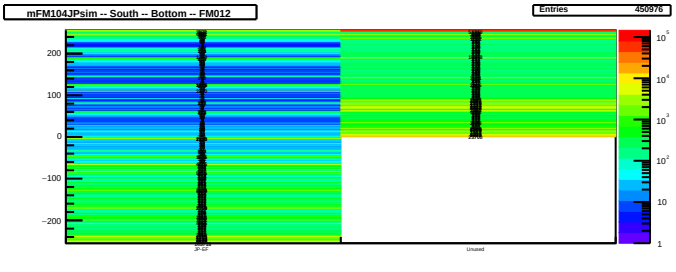

mFM104BS -- North -- Bottom -- FM012
Entries 5587124

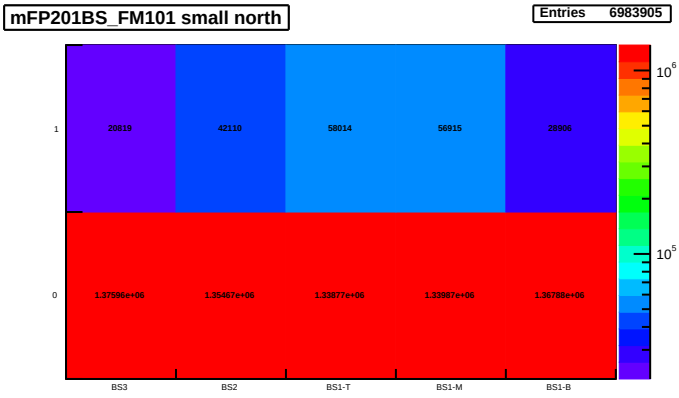

mFM104BSsim -- North -- Bottom -- FM012
Entries 906642

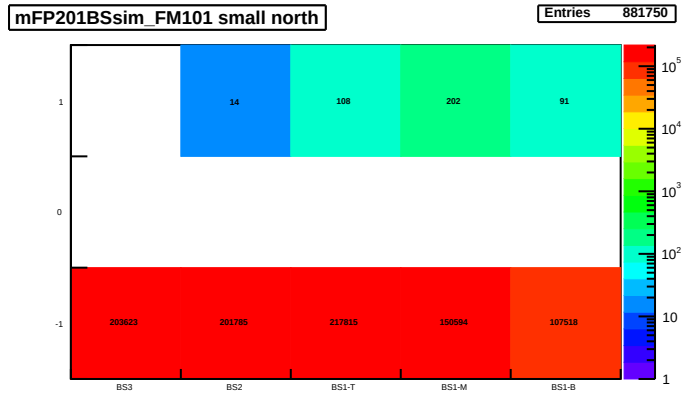

mFM104J -- South -- Bottom -- FM012
Entries 1396781
Unused

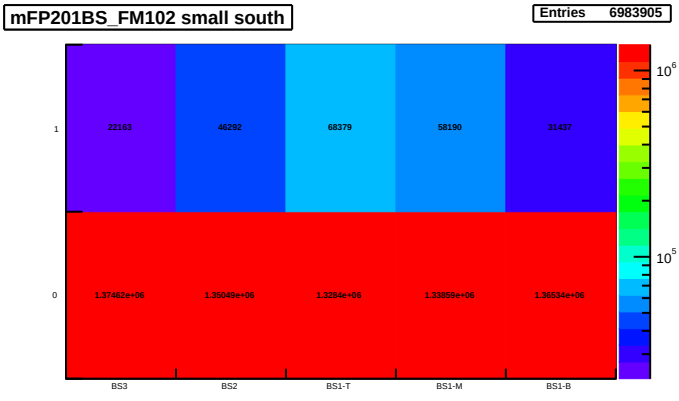

mFM104Jsim -- South -- Bottom -- FM012
Entries 217780
Unused

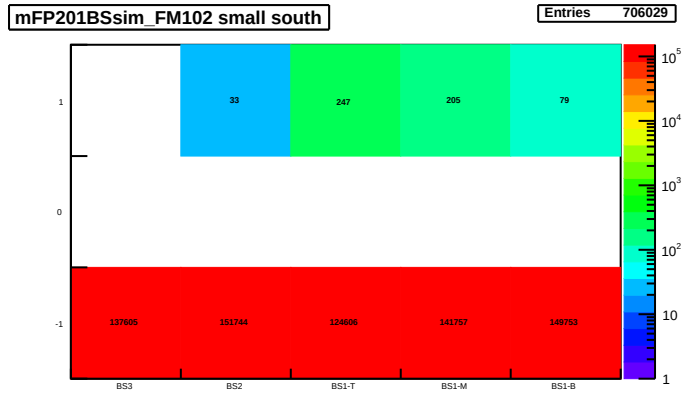

mFM104JP -- South -- Bottom -- FM012
Entries 2793562

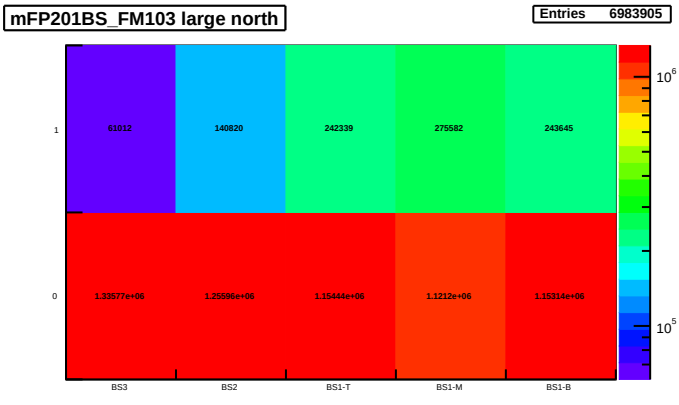

mFM104JPsim -- South -- Bottom -- FM012
Entries 450976

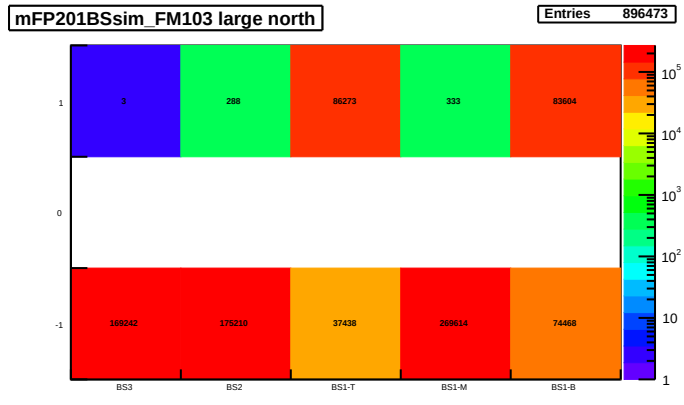

mFP201BS_FM101 small north
Entries 6983905
20819
42110
58014
56915
28906
1.37596e+06
1.35467e+06
1.33877e+06
1.33987e+06
1.36788e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

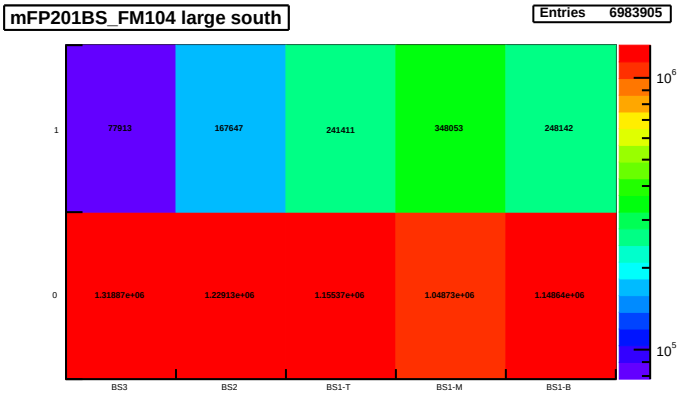

mFP201BSsim_FM101 small north
Entries 881750
14
108
202
91
203623
201785
217815
150594
107518
BS3
BS2
BS1-T
BS1-M
BS1-B

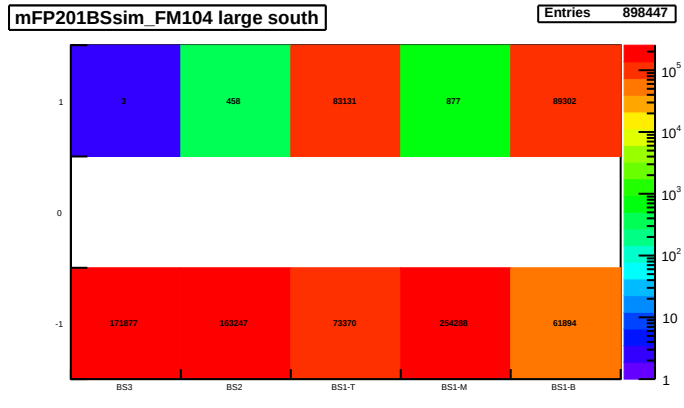

mFP201BS_FM102 small south
Entries 6983905
22163
46292
68379
58190
31437
1.37462e+06
1.35049e+06
1.3284e+06
1.33859e+06
1.36534e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

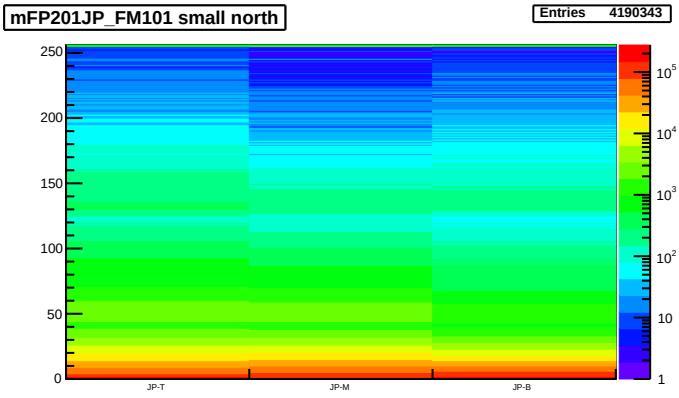

mFP201BSsim_FM102 small south
Entries 706029
33
247
205
79
137605
151744
124606
141757
149753
BS3
BS2
BS1-T
BS1-M
BS1-B

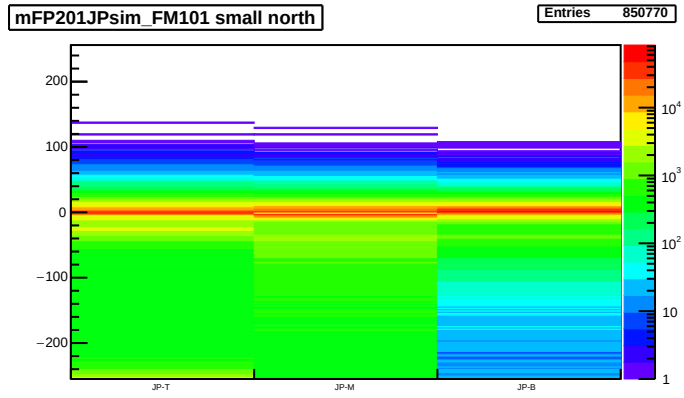

mFP201BS_FM103 large north
Entries 6983905
61012
140820
242339
275582
243645
1.33577e+06
1.25596e+06
1.15444e+06
1.1212e+06
1.15314e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

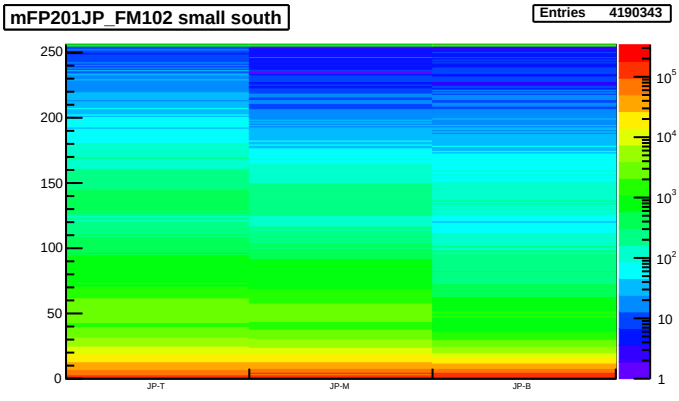

mFP201BSsim_FM103 large north
Entries 896473
3
288
86273
333
83604
169242
175210
37438
269614
74468
BS3
BS2
BS1-T
BS1-M
BS1-B

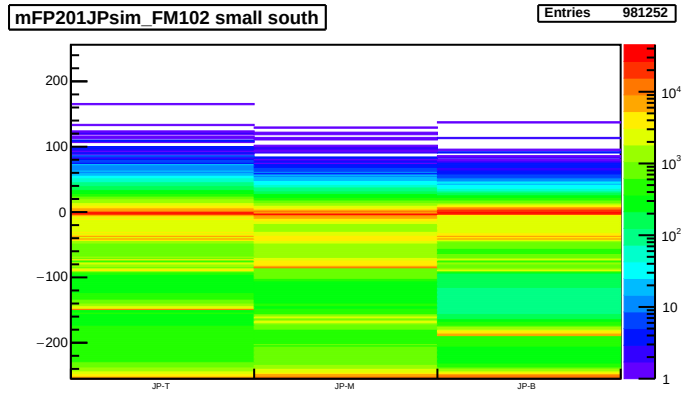

mFP201BS_FM104 large south
Entries 6983905
77913
167647
241411
348053
248142
1.31887e+06
1.22913e+06
1.15537e+06
1.04873e+06
1.14864e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

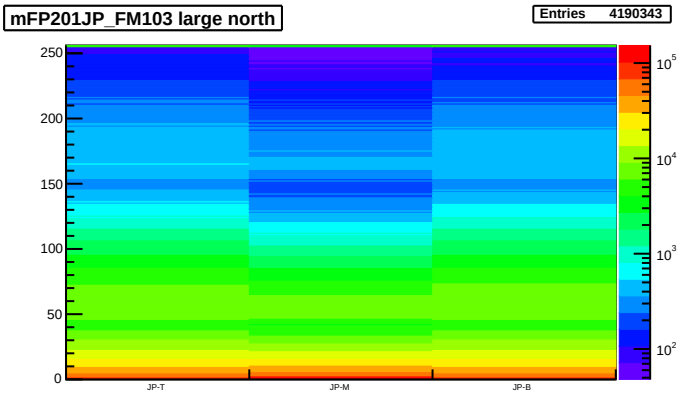

mFP201BSsim_FM104 large south
Entries 898447
3
458
83131
877
89302
171877
163247
73370
254288
61894
BS3
BS2
BS1-T
BS1-M
BS1-B

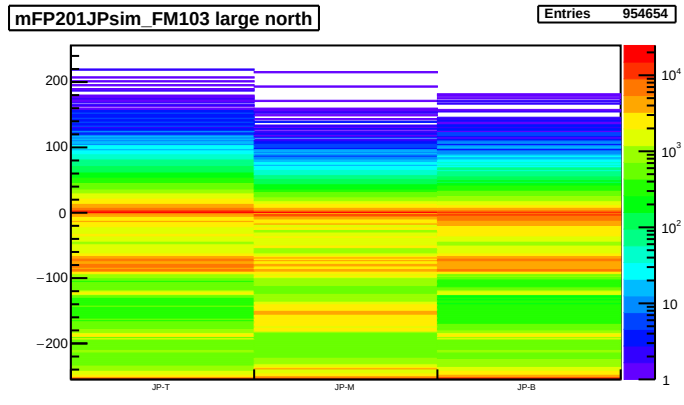

mFP201JP_FM101 small north
Entries 4190343
JP-T
JP-M
JP-B

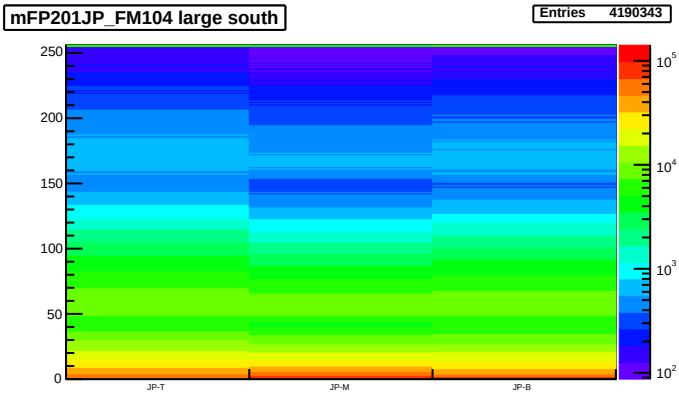

mFP201JPsim_FM101 small north
Entries 850770
JP-T
JP-M
JP-B

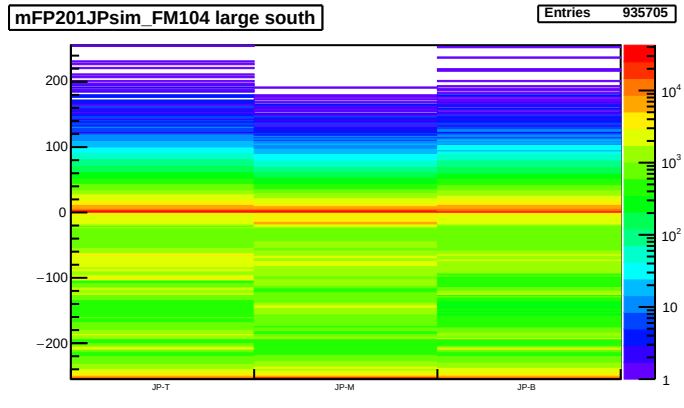

mFP201JP_FM102 small south
Entries 4190343
JP-T
JP-M
JP-B

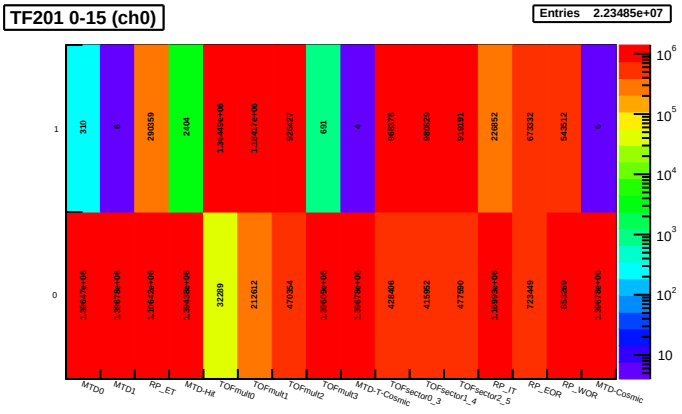

mFP201JPsim_FM102 small south
Entries 981252
JP-T
JP-M
JP-B

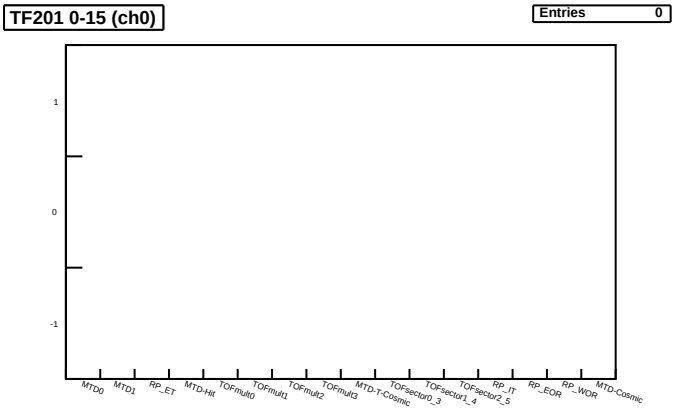

mFP201JP_FM103 large north
Entries 4190343
JP-T
JP-M
JP-B

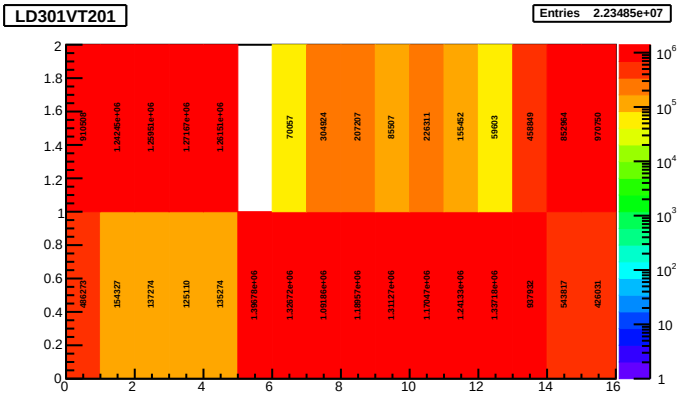

mFP201JPsim_FM103 large north
Entries 954654
JP-T
JP-M
JP-B

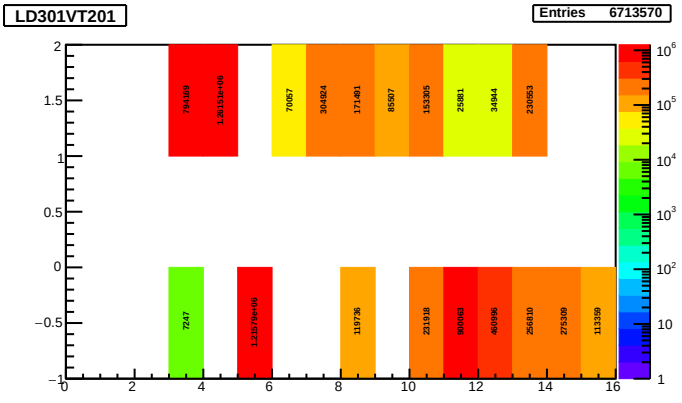

mFP201JP_FM104 large south
Entries 4190343
JP-T
JP-M
JP-B

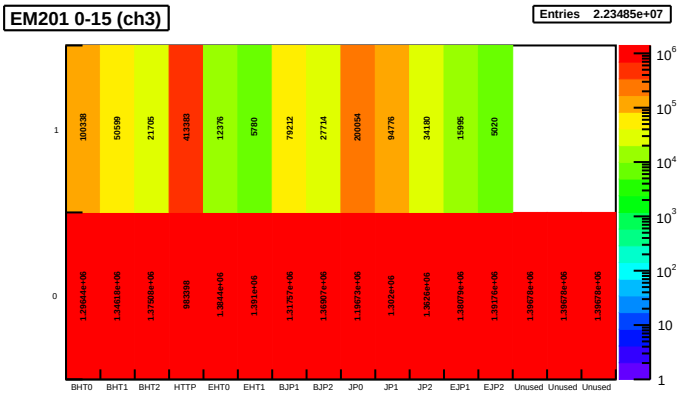

mFP201JPsim_FM104 large south
Entries 935705
JP-T
JP-M
JP-B

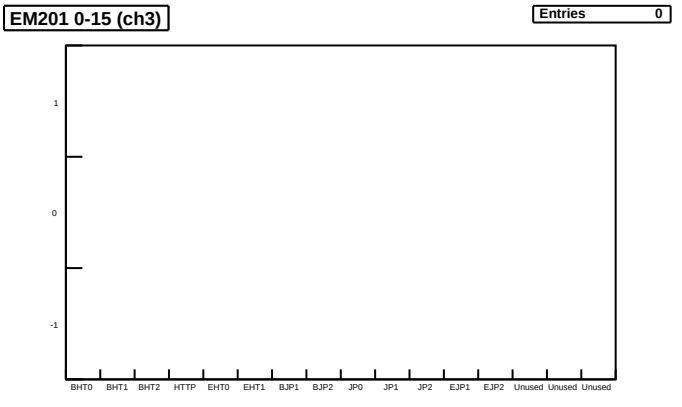

TF201 0-15 (ch0)
Entries 2.23485e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

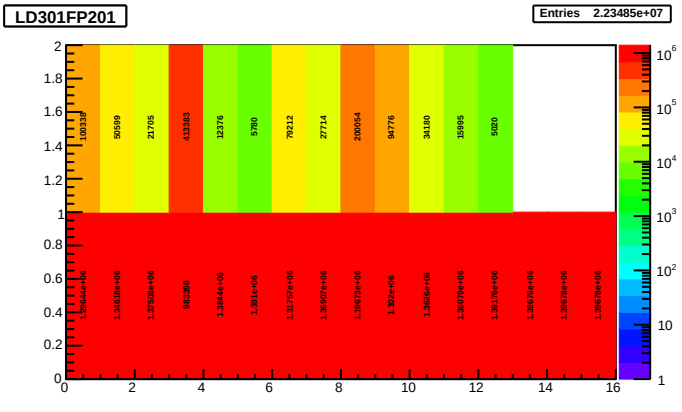

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

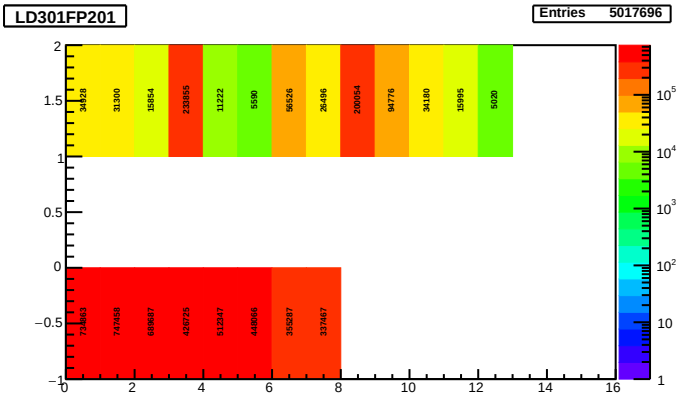

LD301VT201
Entries 2.23485e+07


LD301VT201
Entries 6713570


EM201 0-15 (ch3)
Entries 2.23485e+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 2.23485e+07


LD301FP201
Entries 5017696