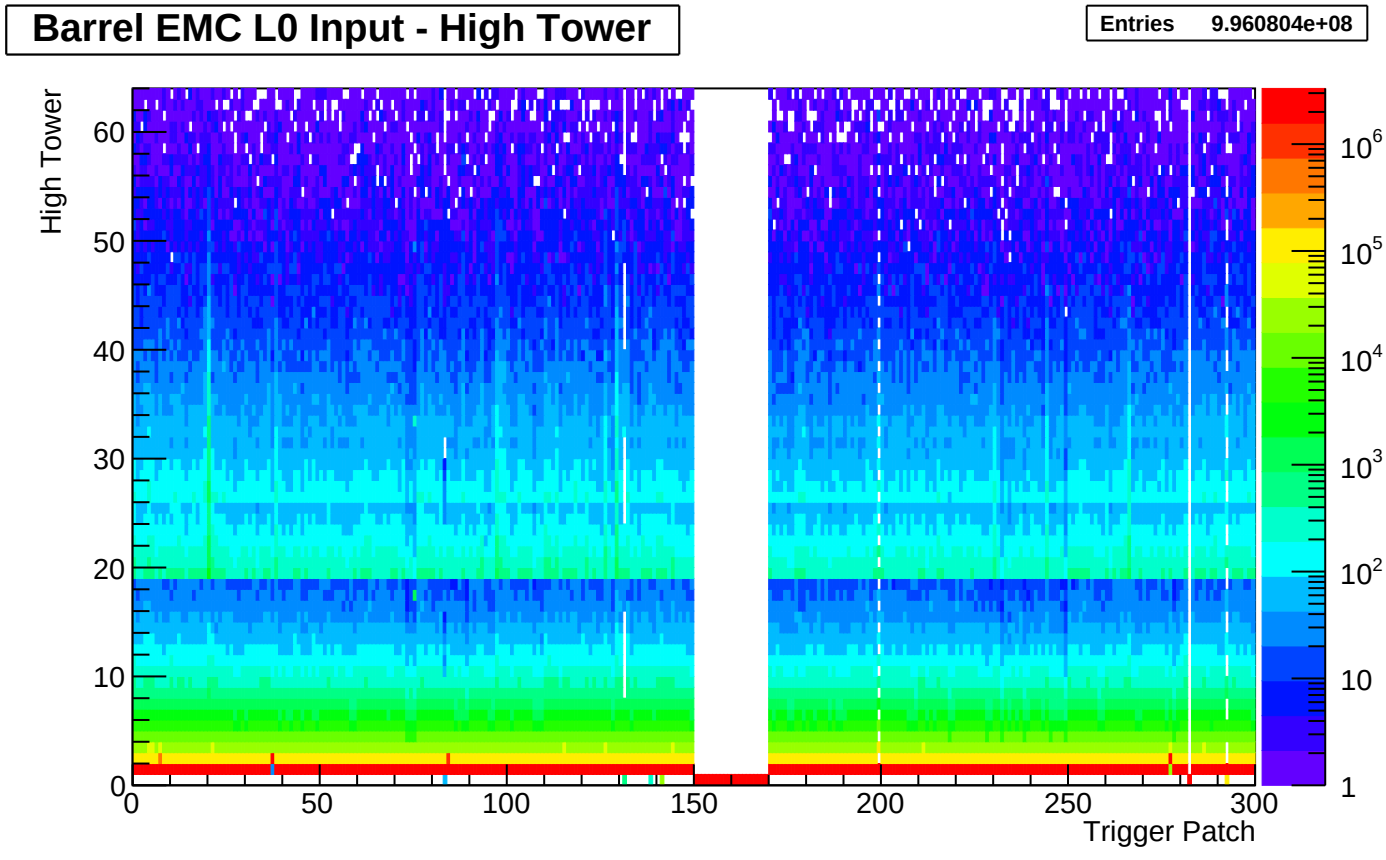
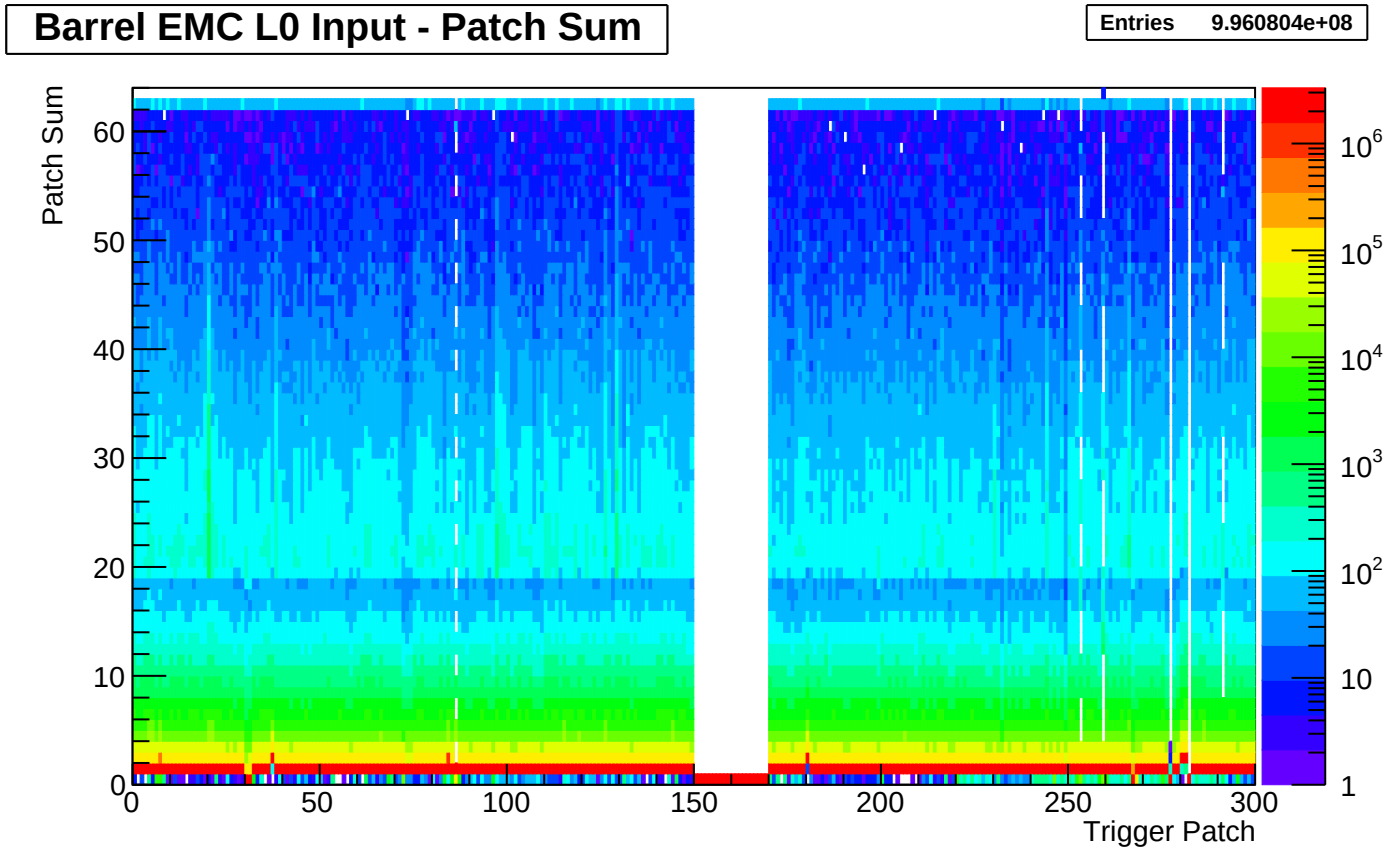
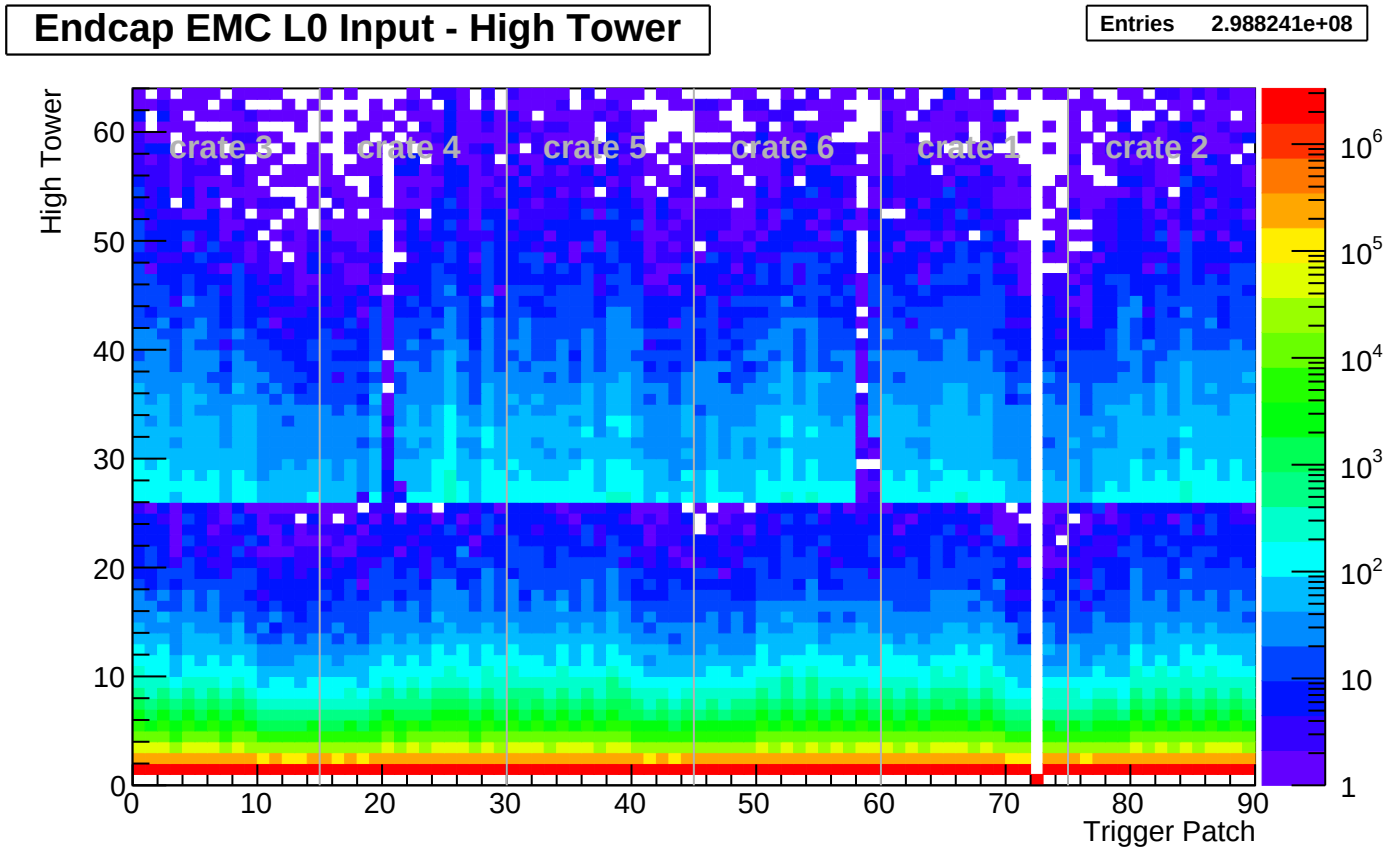
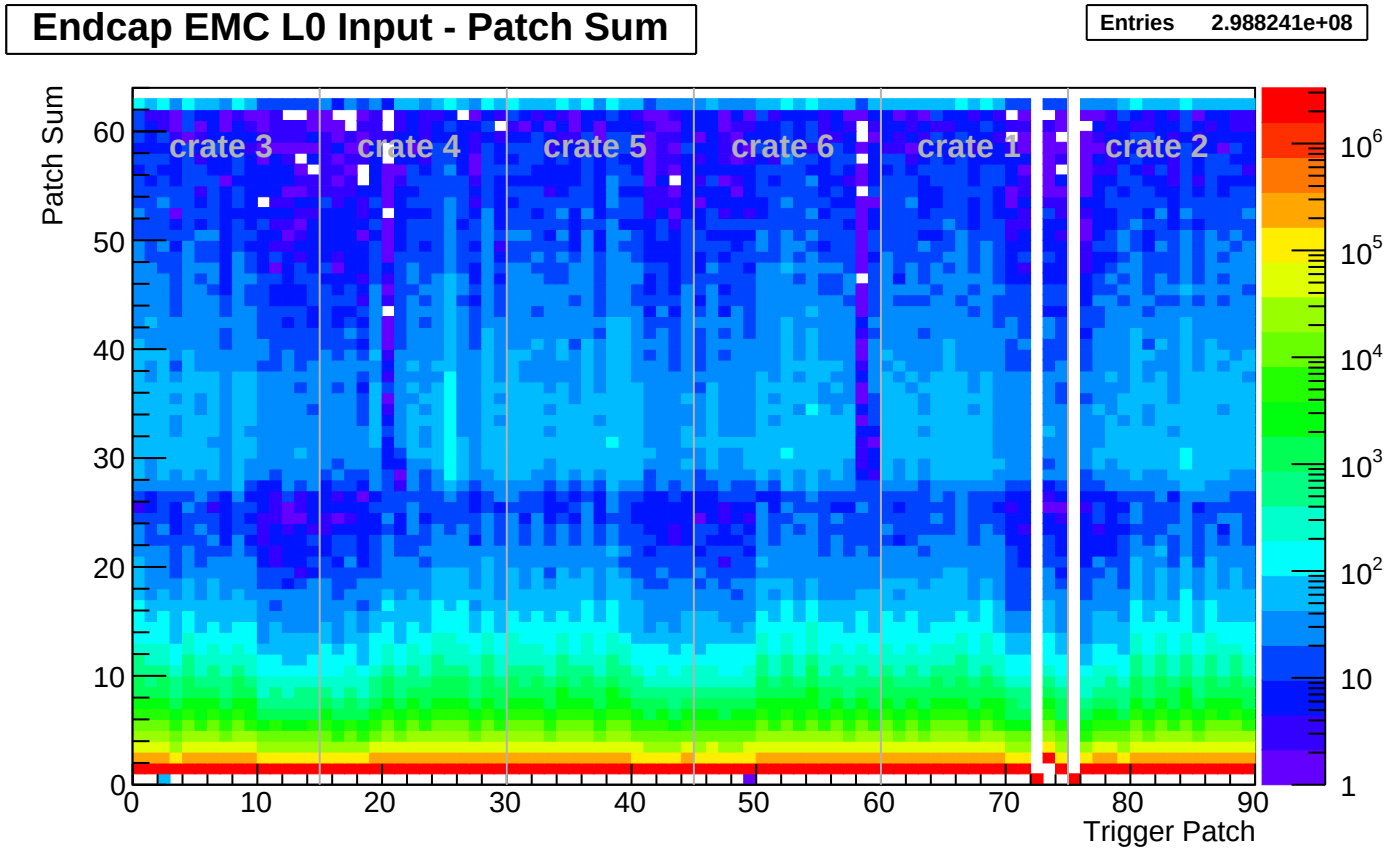
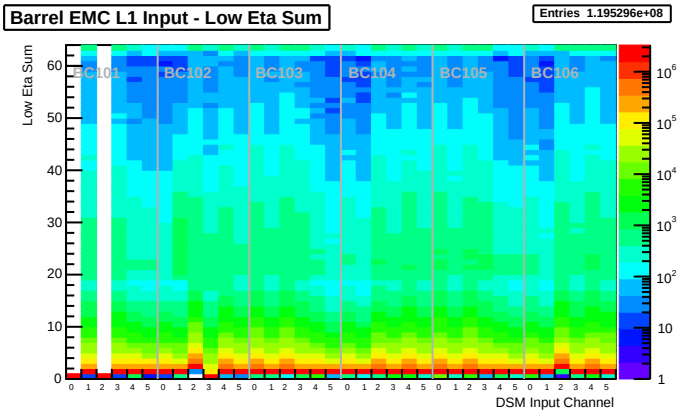
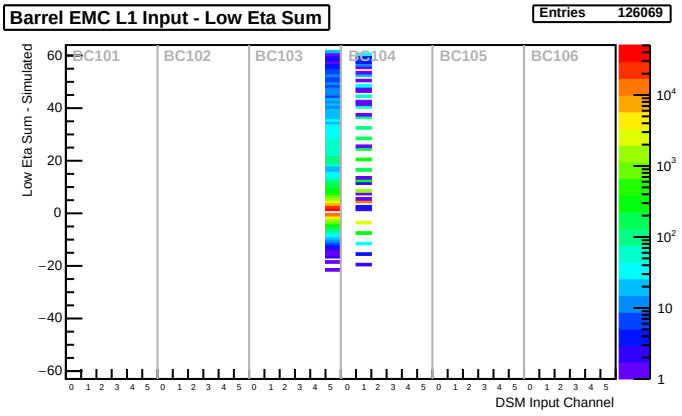

Barrel EMC L0 Input - High Tower
Entries 9.960804e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

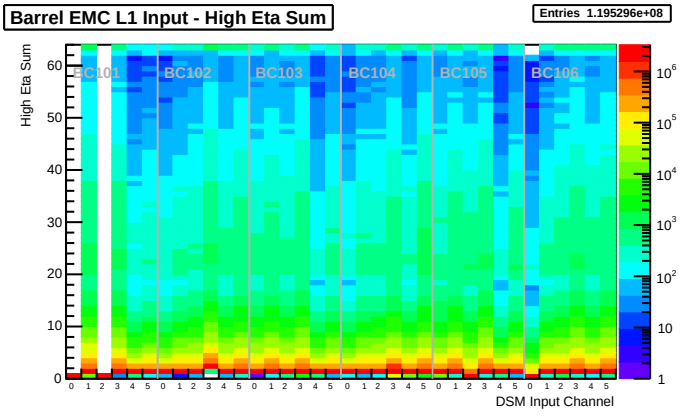

Barrel EMC L0 Input - Patch Sum
Entries 9.960804e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

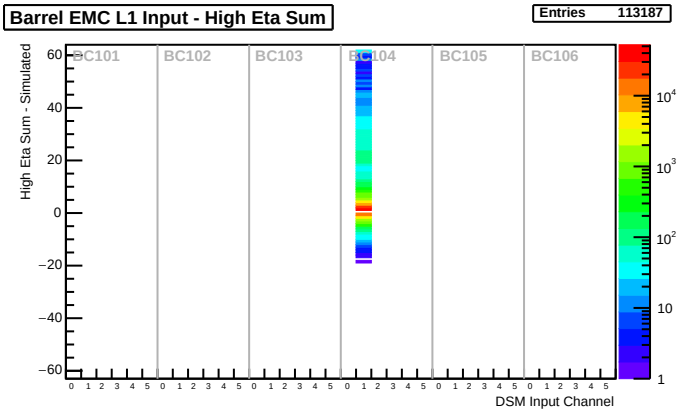

Endcap EMC L0 Input - High Tower
Entries 2.988241e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

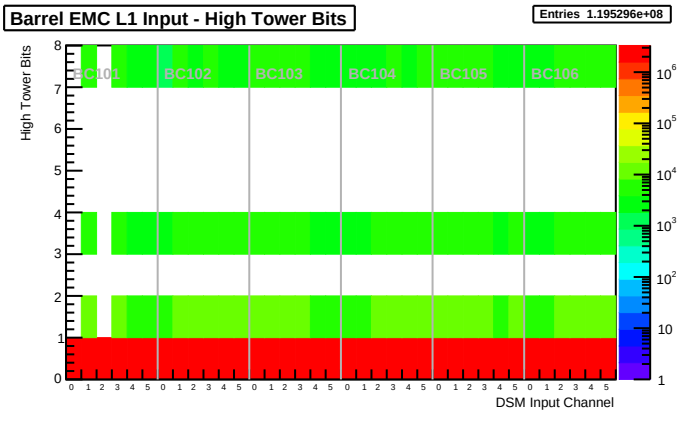

Endcap EMC L0 Input - Patch Sum
Entries 2.988241e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

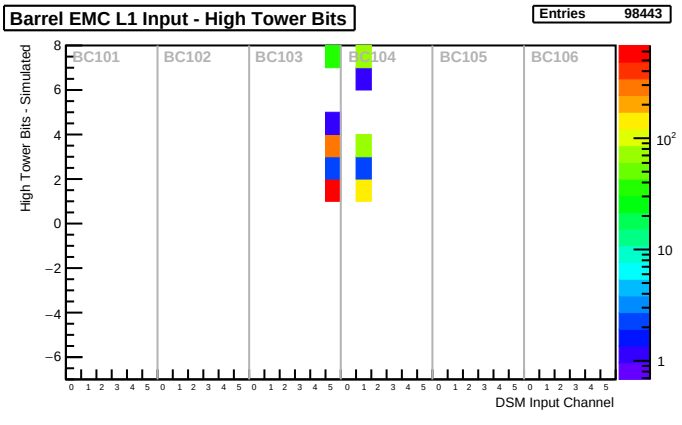

Barrel EMC L1 Input - Low Eta Sum
Entries 1.195296e+08
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

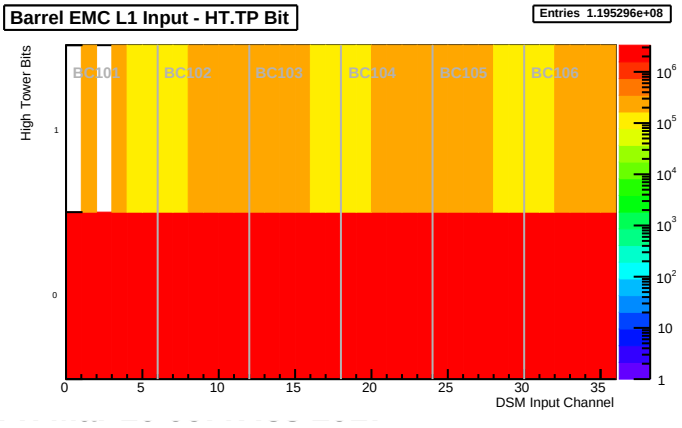

Barrel EMC L1 Input - Low Eta Sum
Entries 126069
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

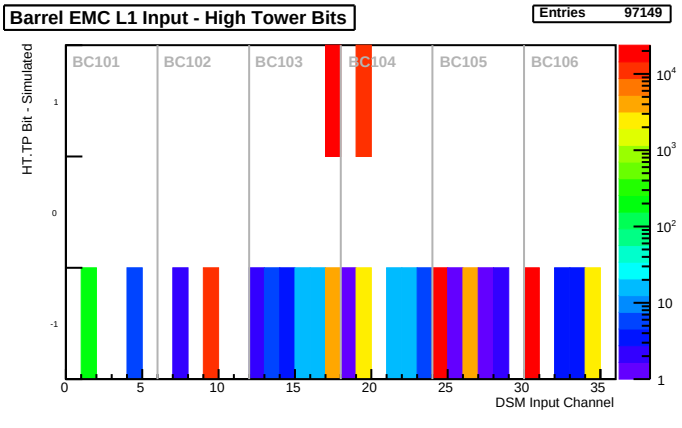

Barrel EMC L1 Input - High Eta Sum
Entries 1.195296e+08
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

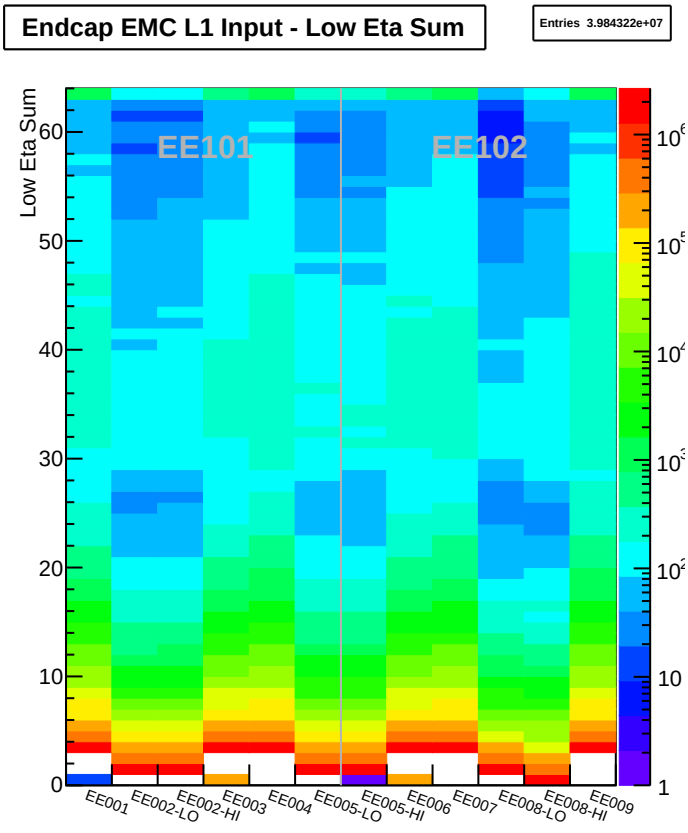

Barrel EMC L1 Input - High Eta Sum
Entries 113187
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

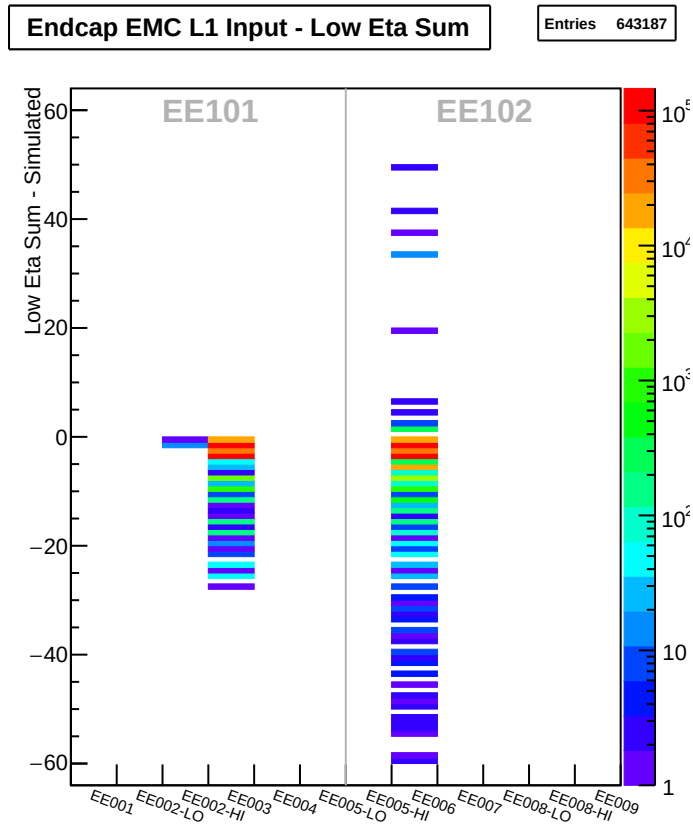

Barrel EMC L1 Input - High Tower Bits
Entries 1.195296e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

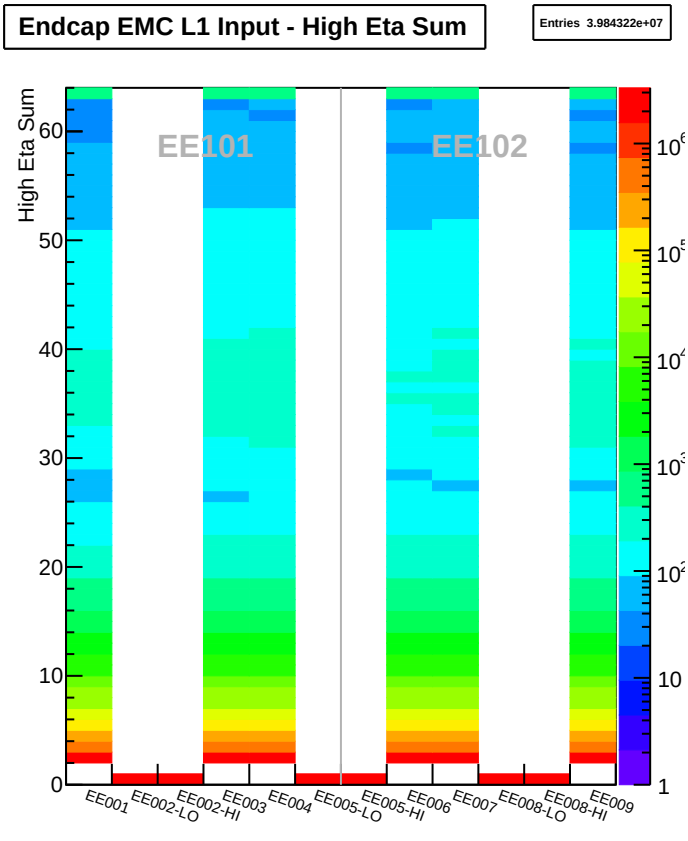

Barrel EMC L1 Input - High Tower Bits
Entries 98443
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

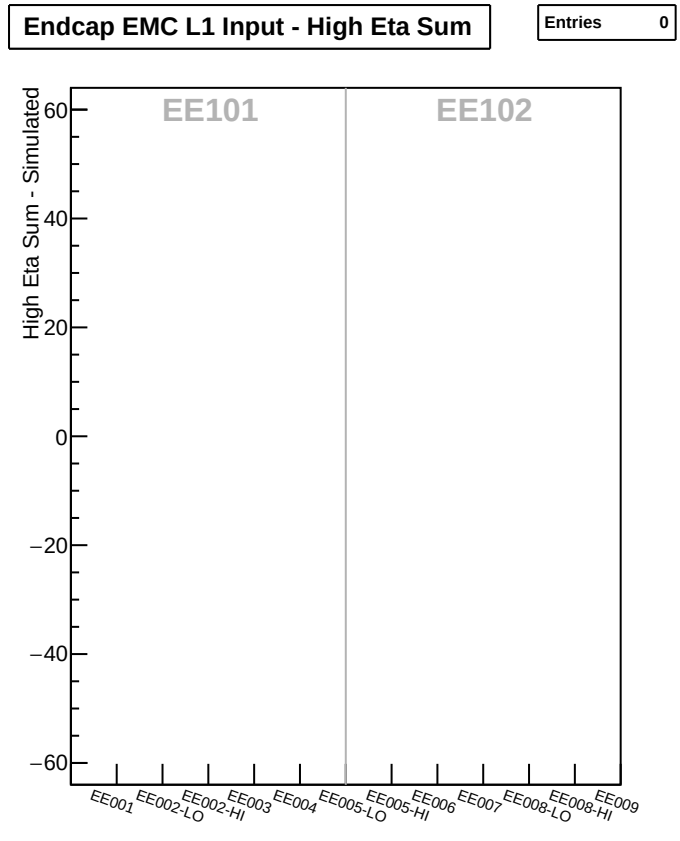

Barrel EMC L1 Input - HT.TP Bit
Entries 1.195296e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 97149
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Endcap EMC L1 Input - Low Eta Sum
Entries 3.984322e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

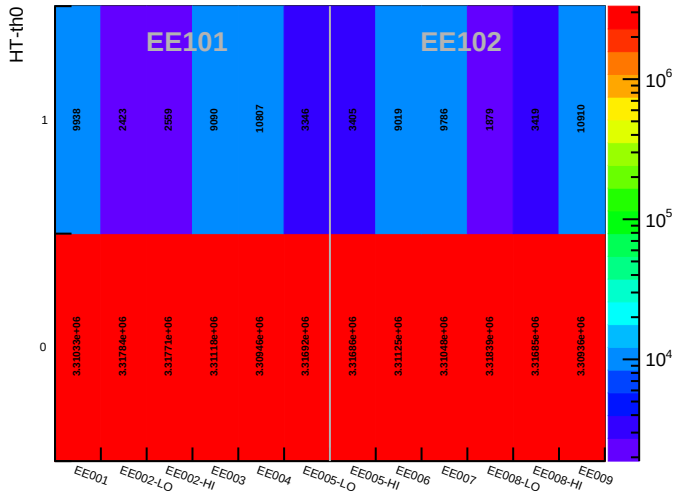

Endcap EMC L1 Input - Low Eta Sum
Entries 643187
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 3.984322e+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

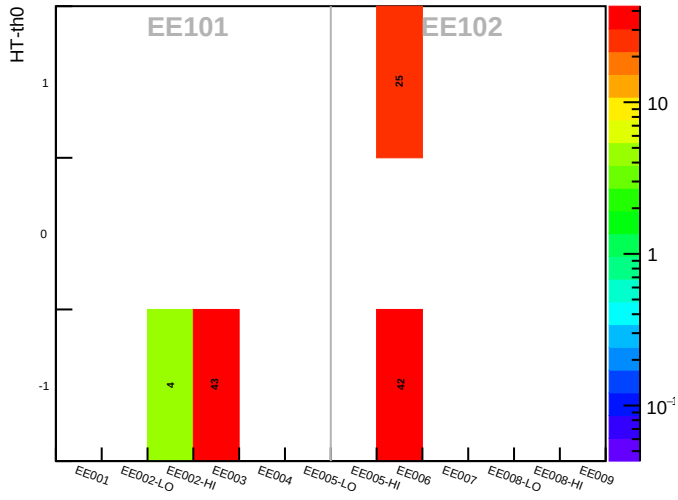
Endcap EMC L1 Input - HT-th0

Entries 3.984322e+07



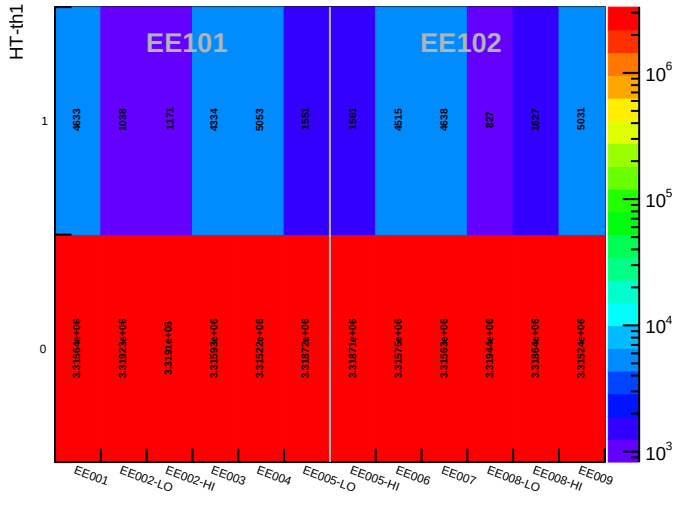
Endcap EMC L1 Input - HT-th0 Diff

Entries 114



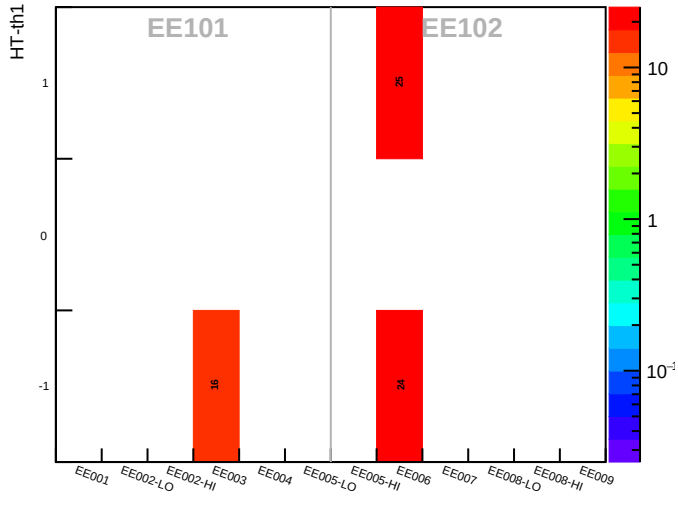
Endcap EMC L1 Input - HT-th1

Entries 3.984322e+07



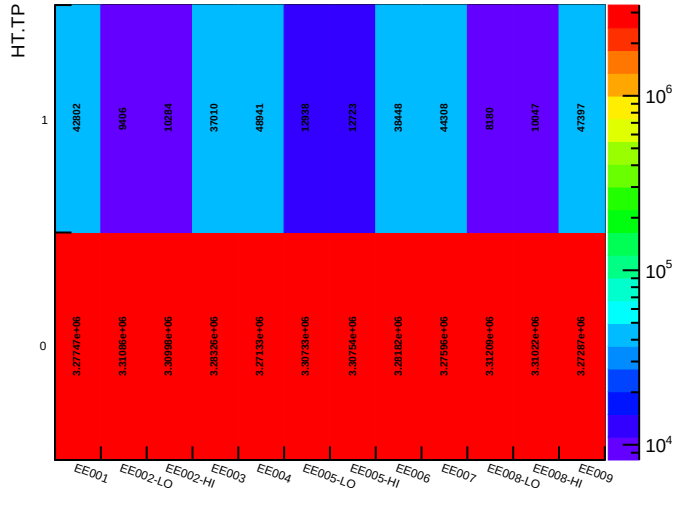
Endcap EMC L1 Input - HT-th1 Diff

Entries 65



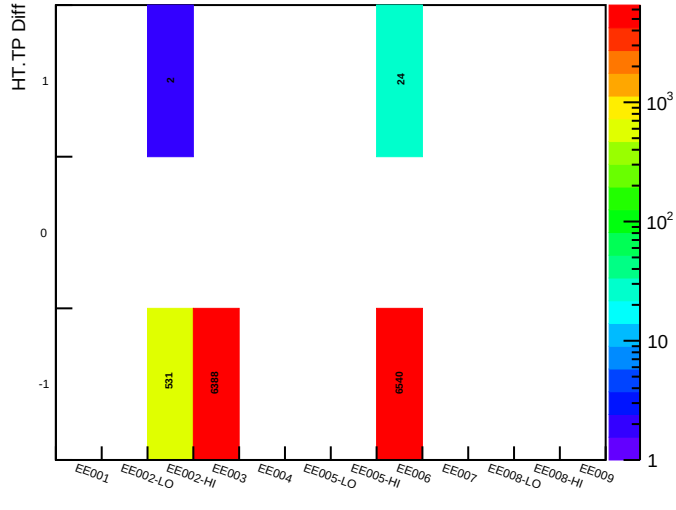
Endcap EMC L1 Input - HT.TP

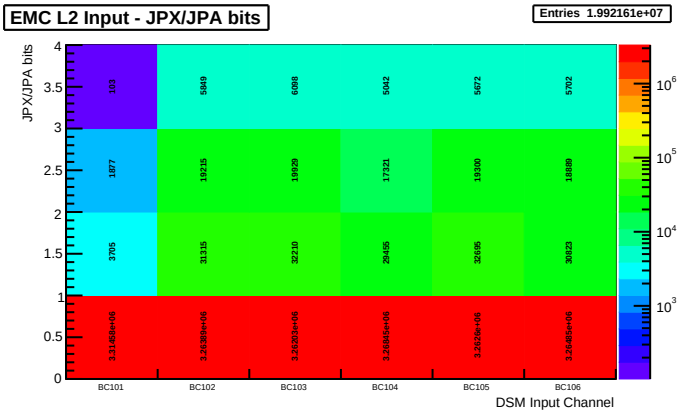
Entries 3.984322e+07

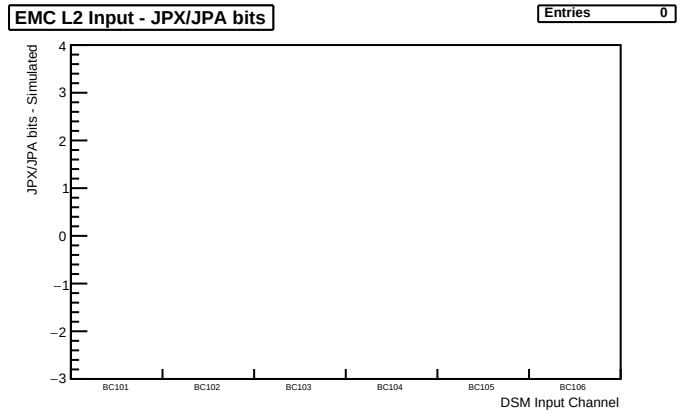


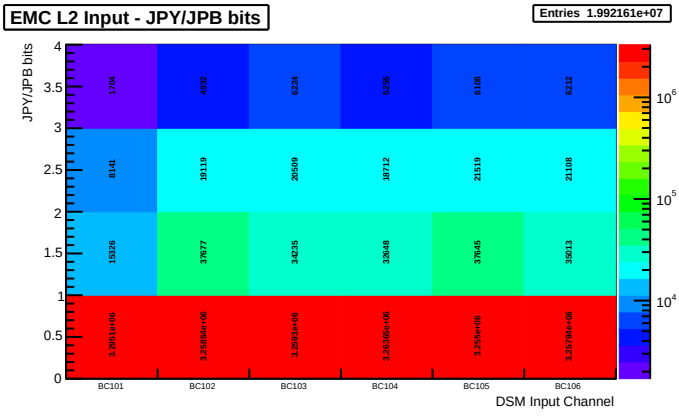
Endcap EMC L1 Input - HT.TP Diff

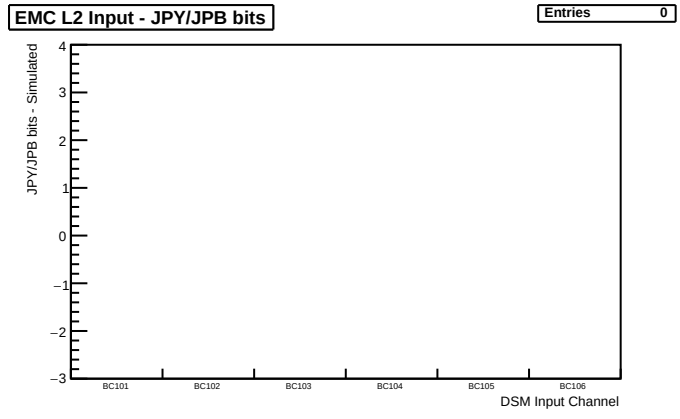
Entries 13485

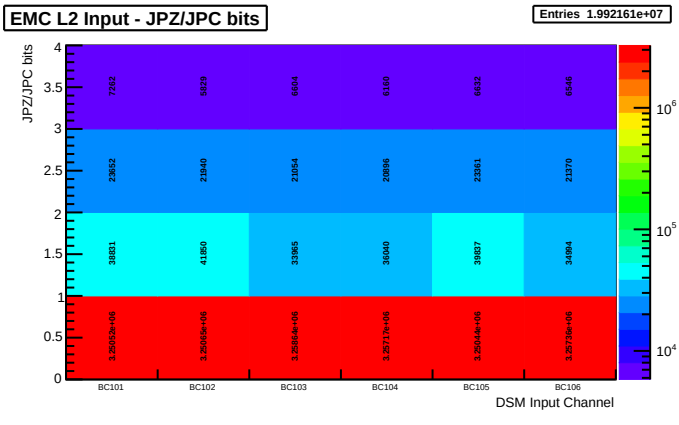


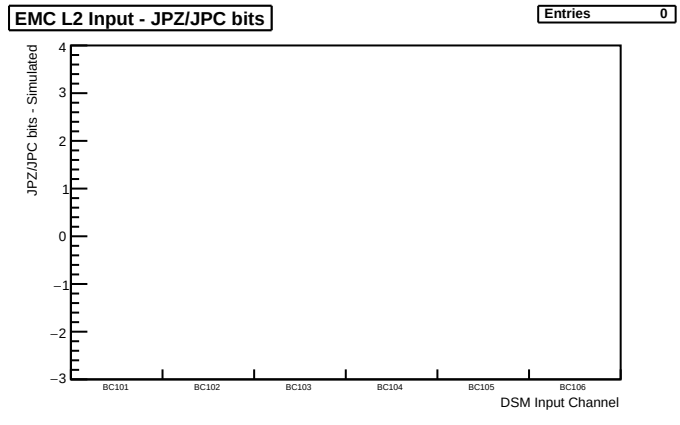

EMC L2 Input - JPX/JPA bits
Entries 1.992161e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

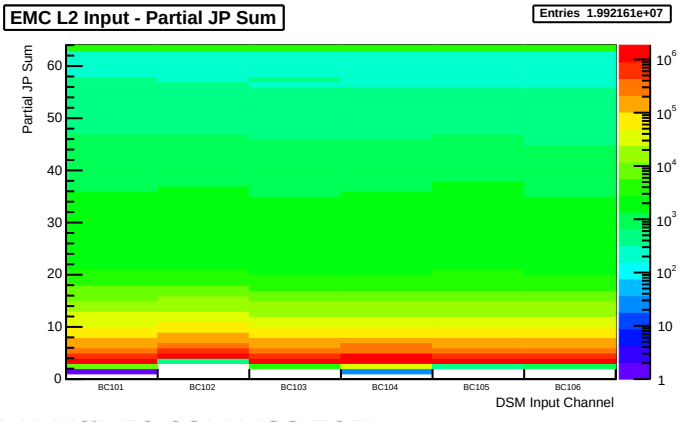

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

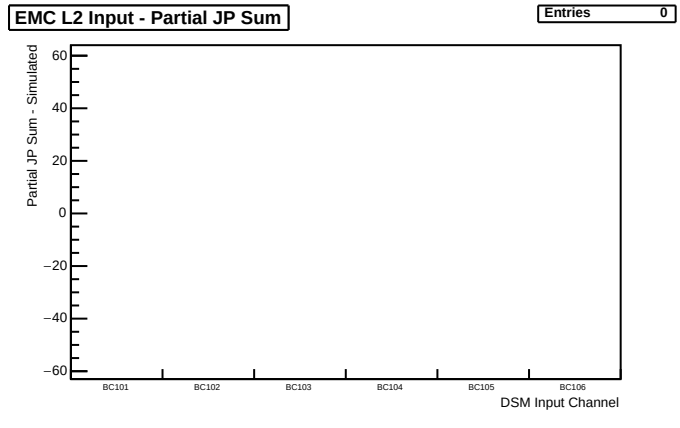

EMC L2 Input - JPY/JPB bits
Entries 1.992161e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

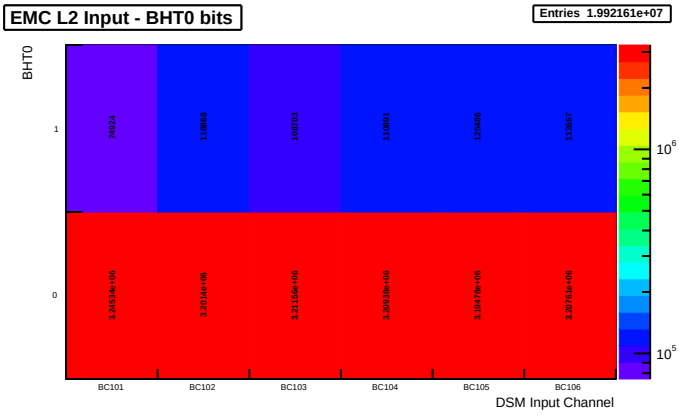

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

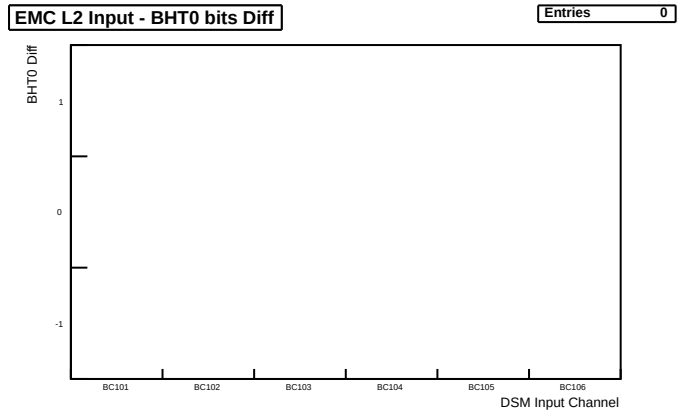

EMC L2 Input - JPZ/JPC bits
Entries 1.992161e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

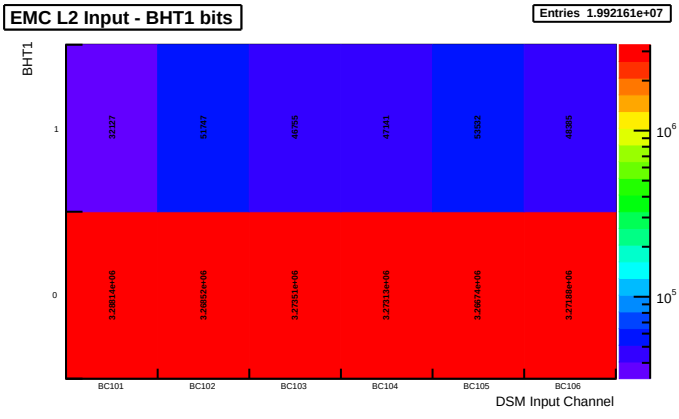

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

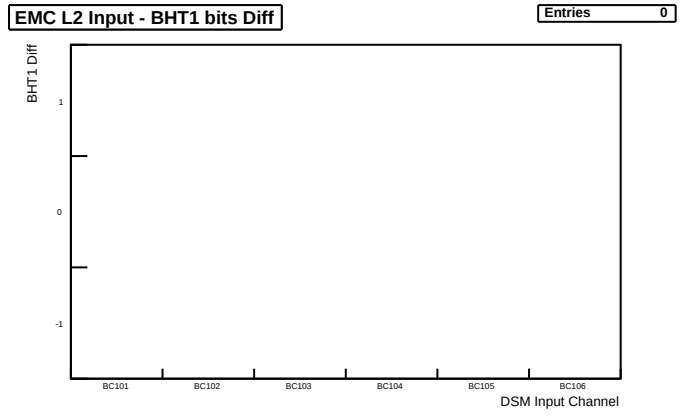

EMC L2 Input - Partial JP Sum
Entries 1.992161e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

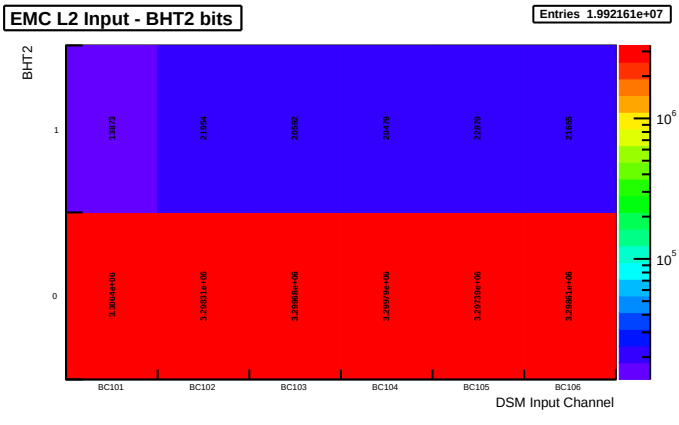

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

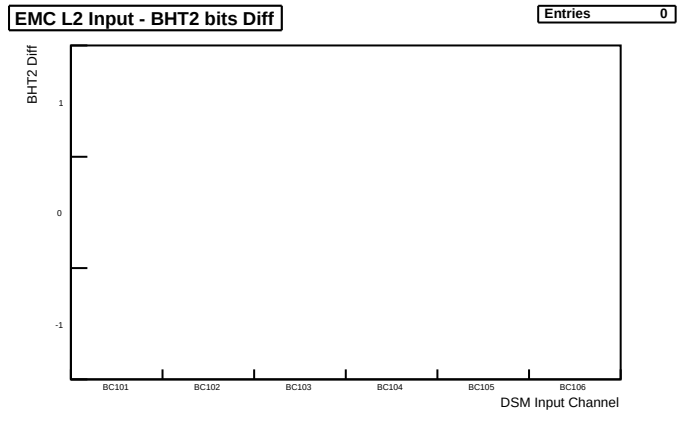

EMC L2 Input - BHT0 bits
Entries 1.992161e+07
BHT0
1
0
74924
118848
108703
110931
125486
112657
3.24534e+06
3.2014e+06
3.21156e+06
3.20938e+06
3.19478e+06
3.20761e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

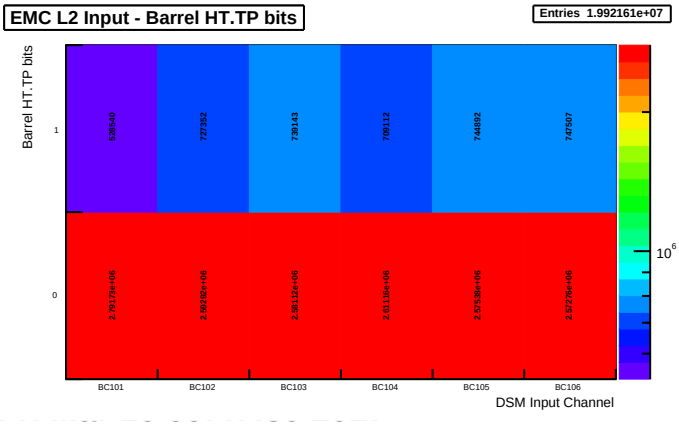

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

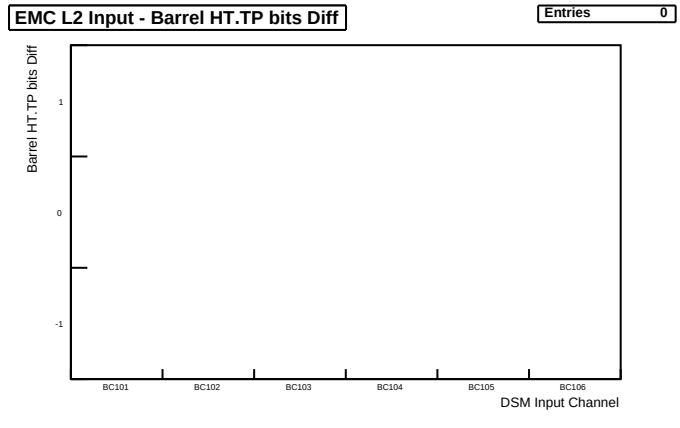

EMC L2 Input - BHT1 bits
Entries 1.992161e+07
BHT1
1
0
32327
51747
49755
47141
53832
49385
3.28514e+06
3.26852e+06
3.27351e+06
3.27013e+06
3.26674e+06
3.27189e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

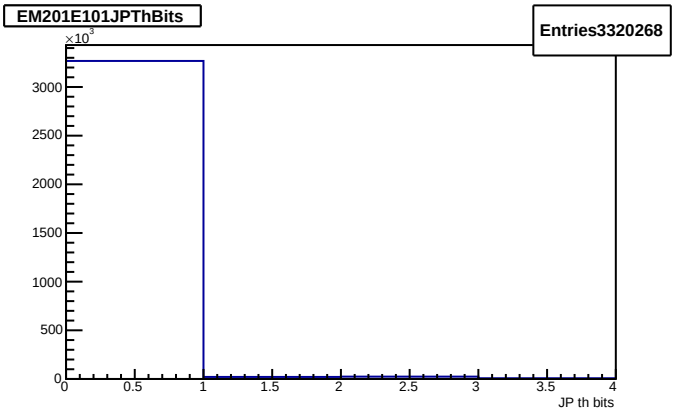

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

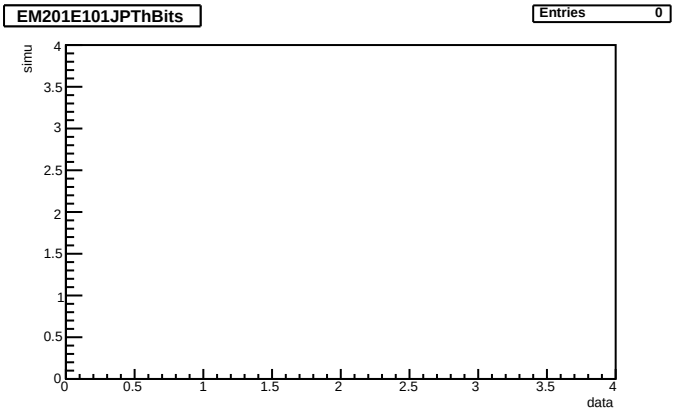

EMC L2 Input - BHT2 bits
Entries 1.992161e+07
BHT2
1
0
13973
21554
20592
20479
22379
21655
3.30644e+06
3.29831e+06
3.29968e+06
3.29979e+06
3.29739e+06
3.29881e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

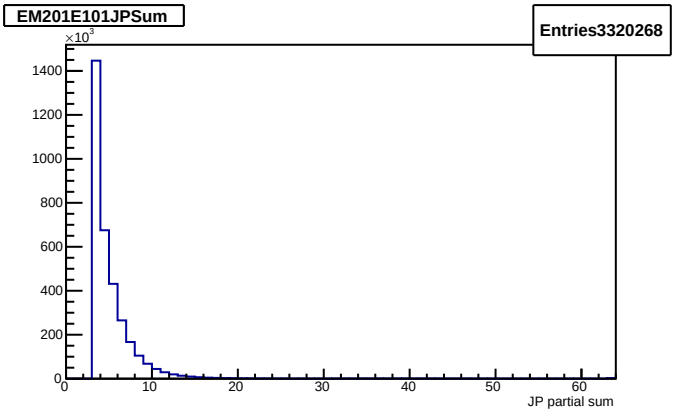

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

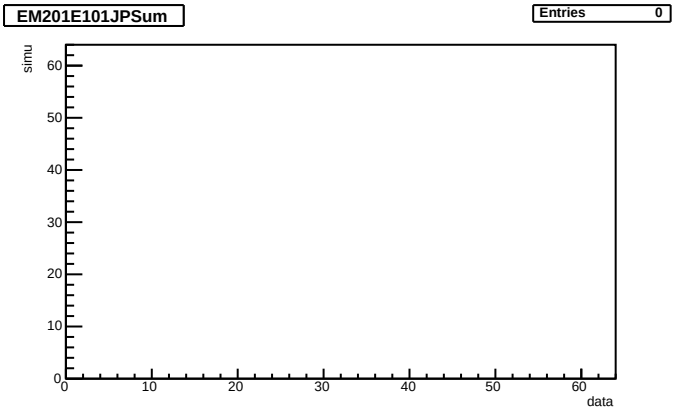

EMC L2 Input - Barrel HT.TP bits
Entries 1.992161e+07
Barrel HT.TP bits
1
0
528540
727352
739143
709112
744892
747907
2.79172e+06
2.99292e+06
2.98122e+06
2.61118e+06
2.57538e+06
2.57278e+06
10^6
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

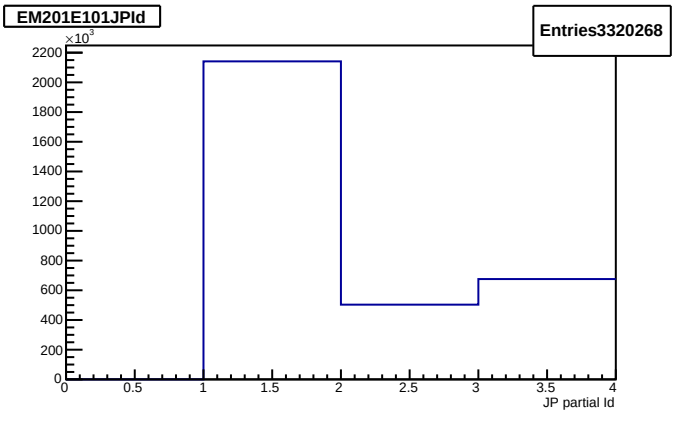

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

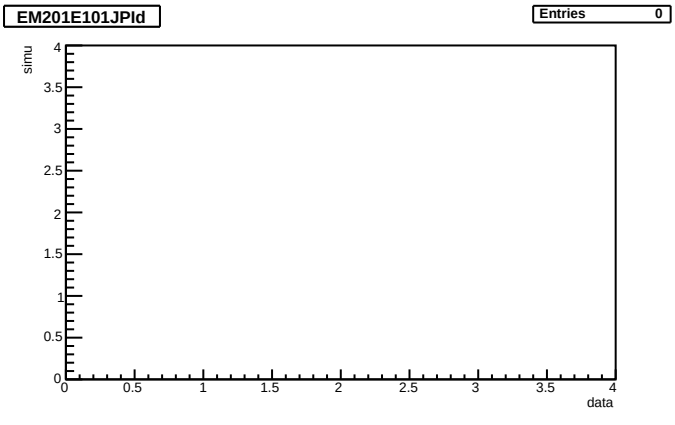

EM201E101JPThBits
Entries3320268
×10^3
JP th bits

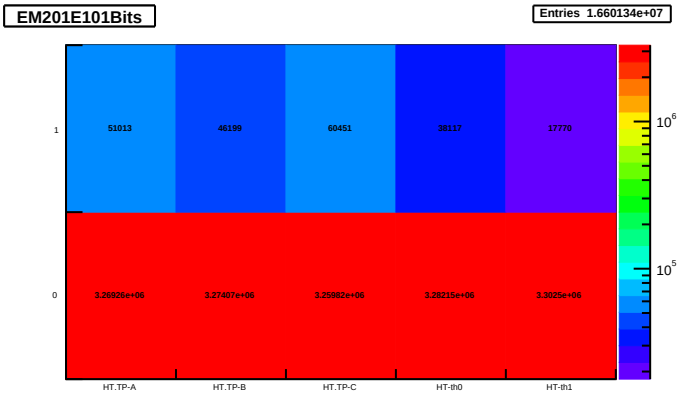

EM201E101JPThBits
Entries 0
simu
data

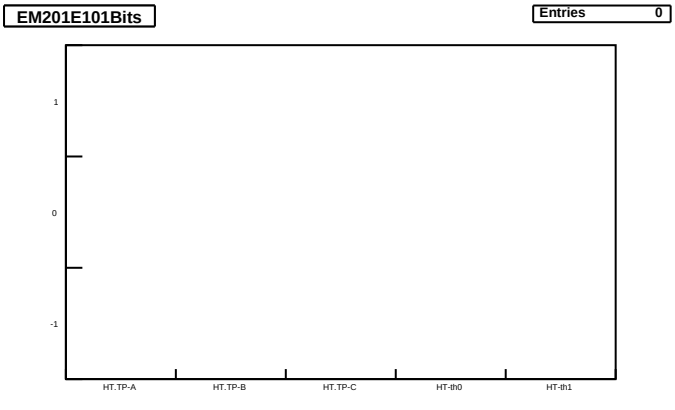

EM201E101JPSum
Entries3320268
×10^3
JP partial sum

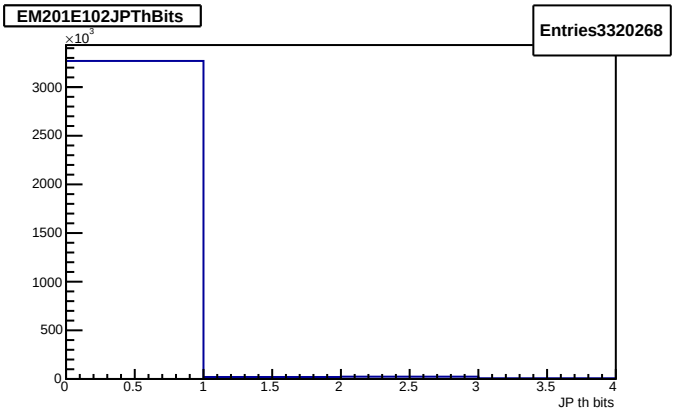

EM201E101JPSum
Entries 0
simu
data

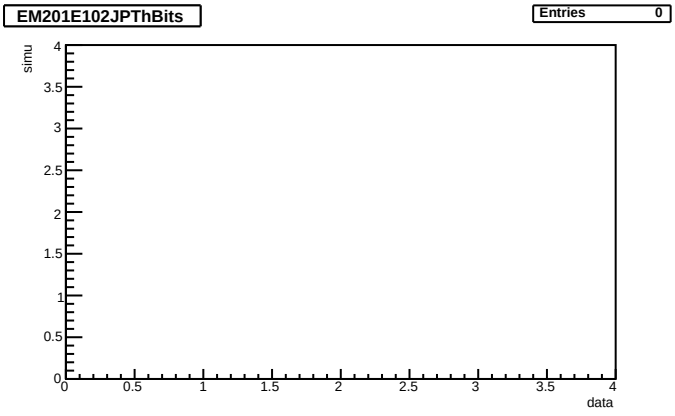

EM201E101JPId
Entries3320268
×10^3
JP partial Id

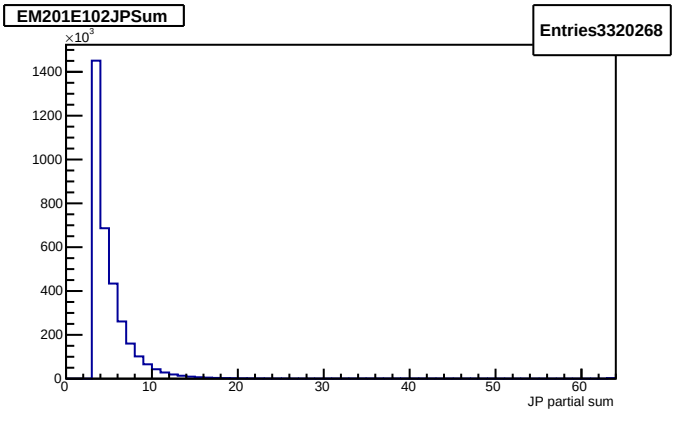

EM201E101JPId
Entries 0
simu
data

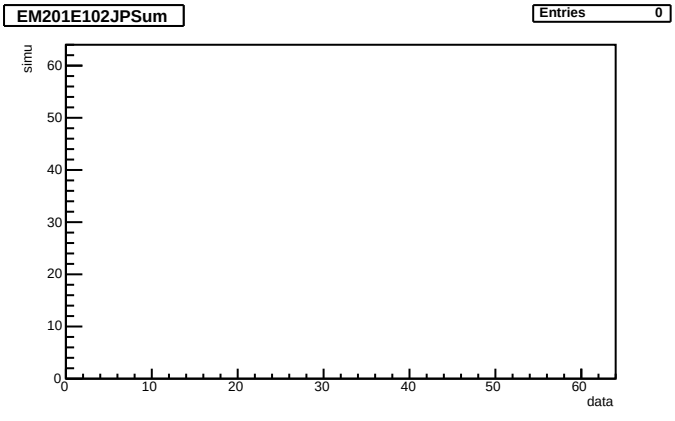

EM201E101Bits
Entries 1.660134e+07
51013
46199
60451
38117
17770
3.26926e+06
3.27407e+06
3.25982e+06
3.28215e+06
3.3025e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

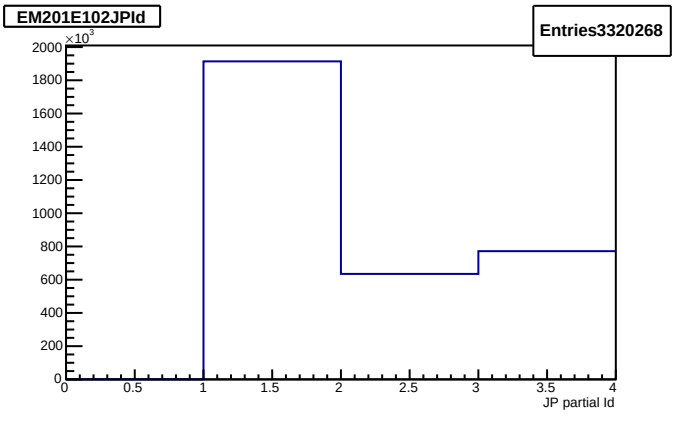

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

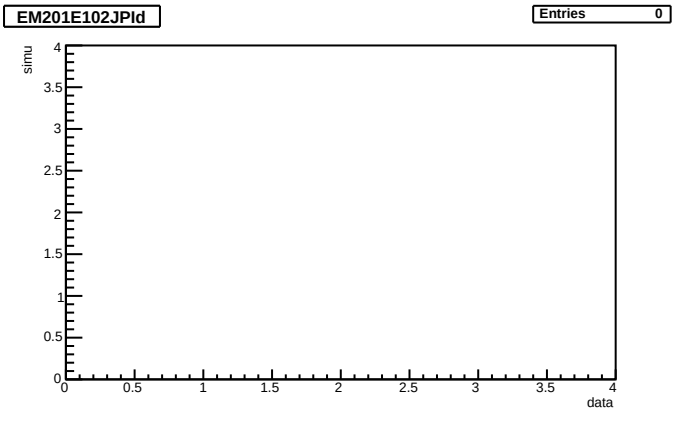

EM201E102JPThBits
Entries3320268
×10^3
JP th bits

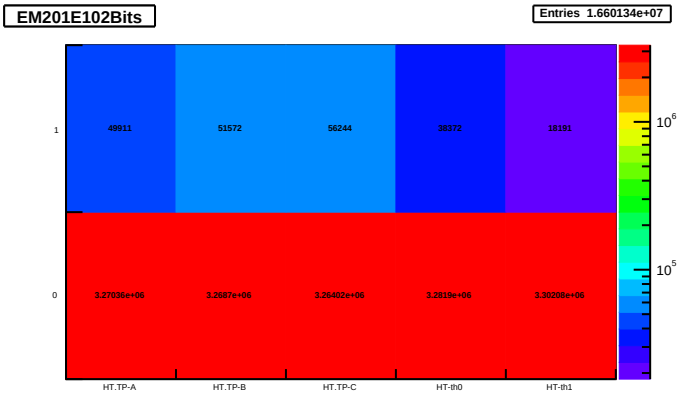

EM201E102JPThBits
Entries 0
simu
data

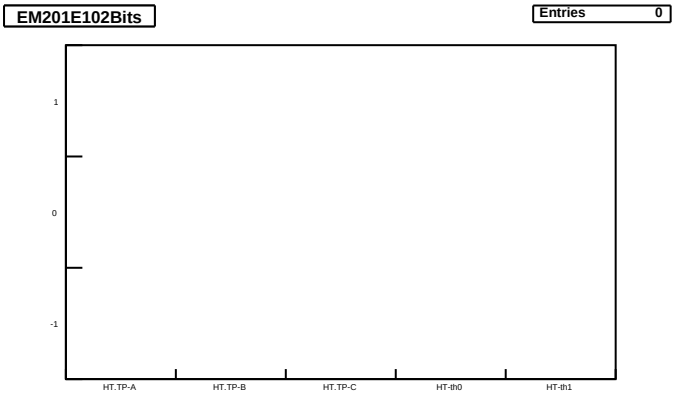

EM201E102JPSum
Entries3320268
×10^3
JP partial sum

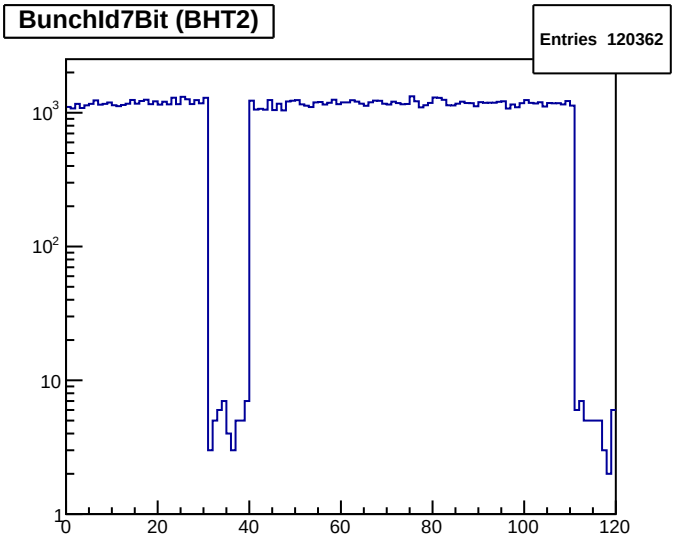

EM201E102JPSum
Entries 0
simu
data

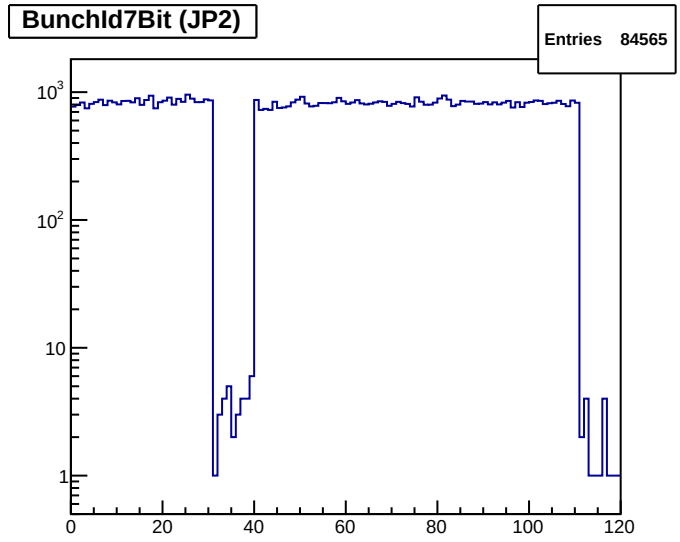

EM201E102JPId
Entries3320268
×10^3
JP partial Id

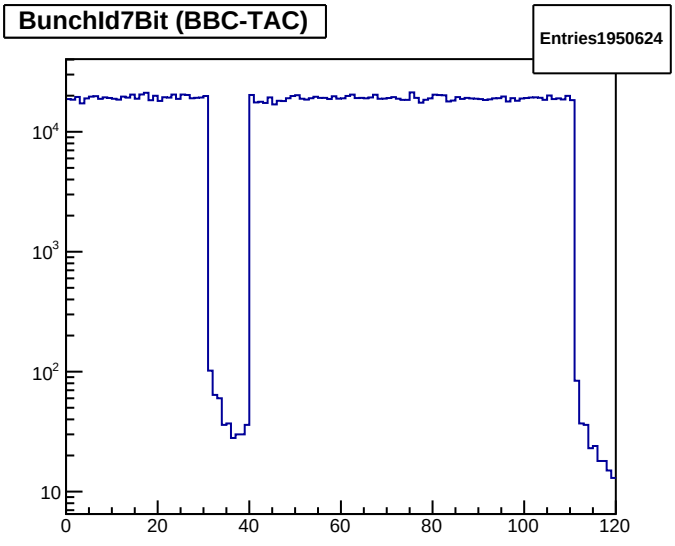

EM201E102JPId
Entries 0
simu
data

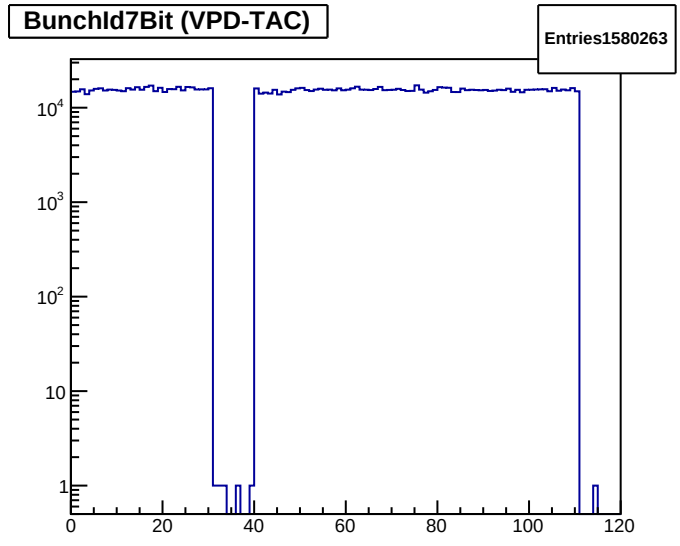

EM201E102Bits
Entries 1.660134e+07
49911
51572
56244
30372
18191
3.27036e+06
3.2687e+06
3.26402e+06
3.2819e+06
3.30208e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

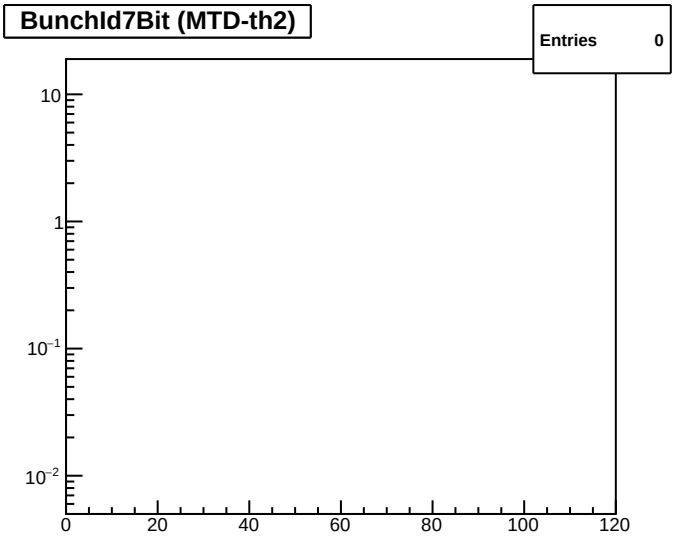

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

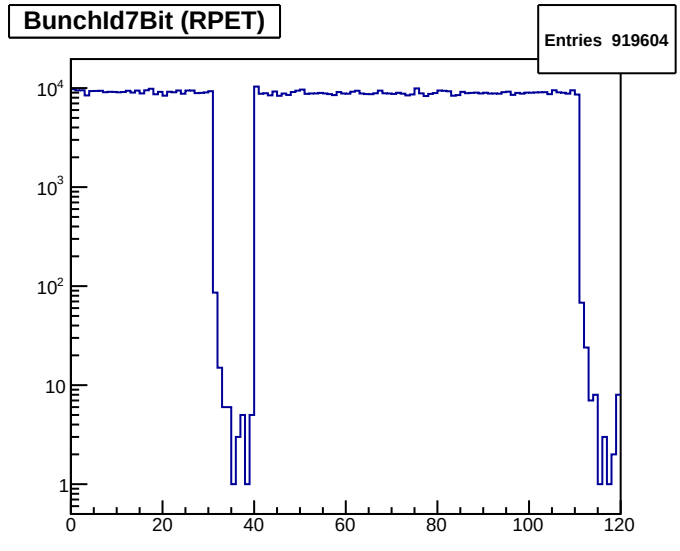

BunchId7Bit (BHT2)
Entries 120362

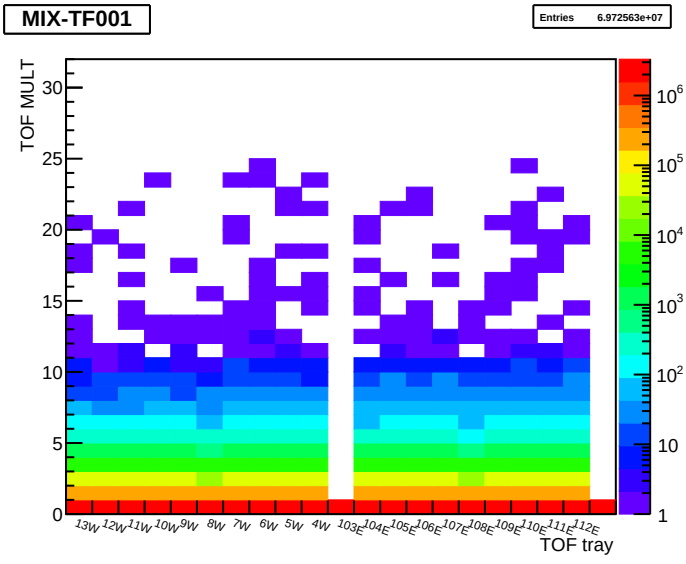

BunchId7Bit (JP2)
Entries 84565

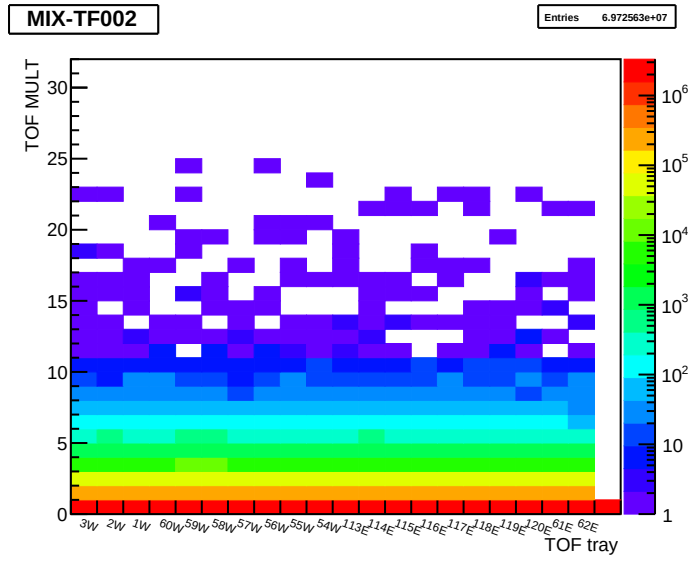

BunchId7Bit (BBC-TAC)
Entries1950624

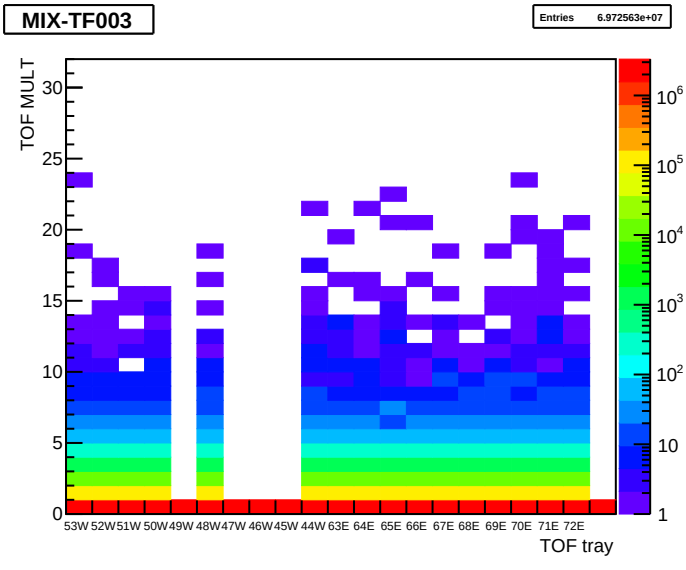

BunchId7Bit (VPD-TAC)
Entries1580263

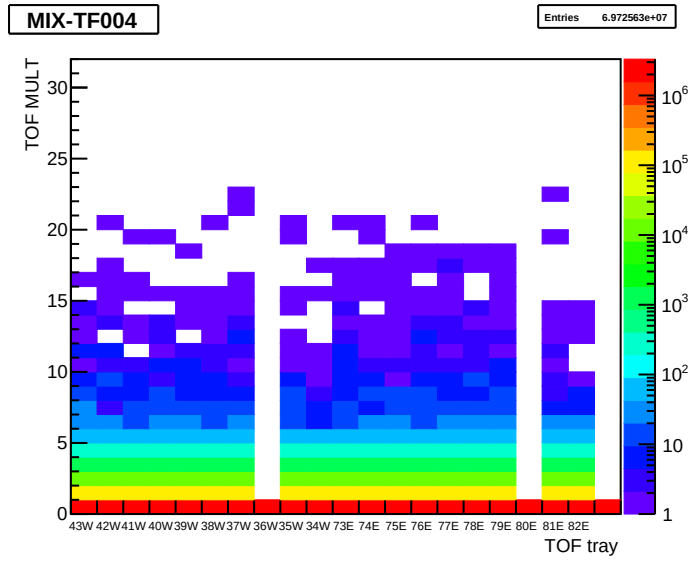

BunchId7Bit (MTD-th2)
Entries 0

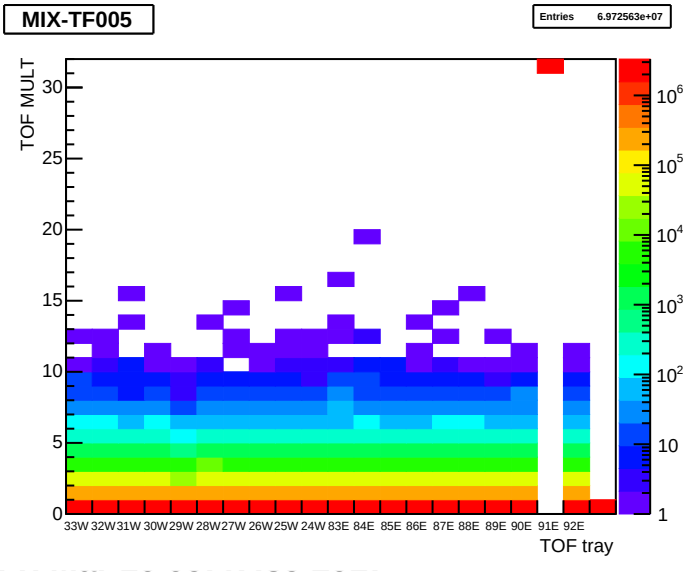

BunchId7Bit (RPET)
Entries 919604

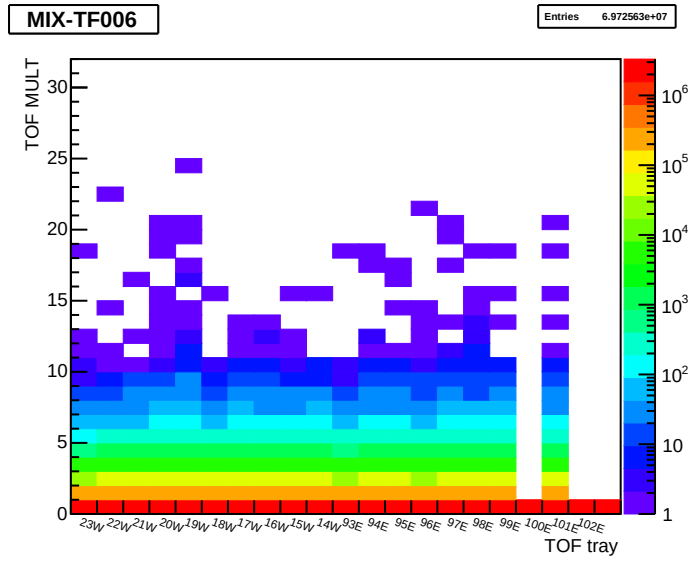

MIX-TF001
Entries 6.972563e+07
TOF MULT
TOF tray
13W 12W 11W 10W 9W 8W 7W 6W 5W 4W 103E 104E 105E 106E 107E 108E 109E 110E 111E 112E

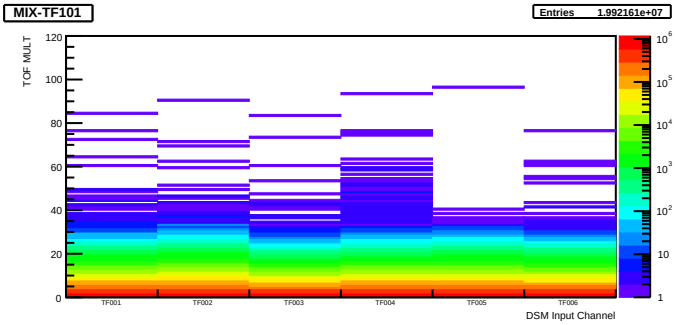

MIX-TF002
Entries 6.972563e+07
TOF MULT
TOF tray
3W 2W 1W 60W 59W 58W 57W 56W 55W 54W 113E 114E 115E 116E 117E 118E 119E 120E 61E 62E

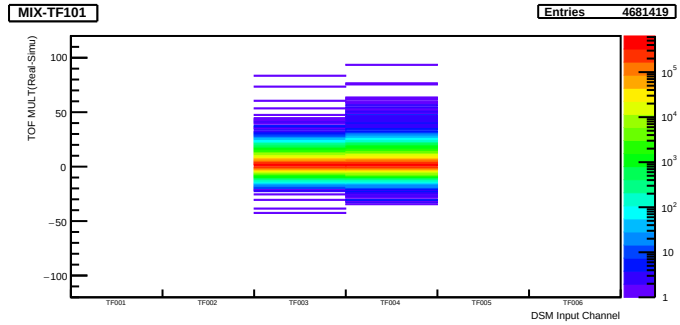

MIX-TF003
Entries 6.972563e+07
TOF MULT
TOF tray
53W 52W 51W 50W 49W 48W 47W 46W 45W 44W 63E 64E 65E 66E 67E 68E 69E 70E 71E 72E

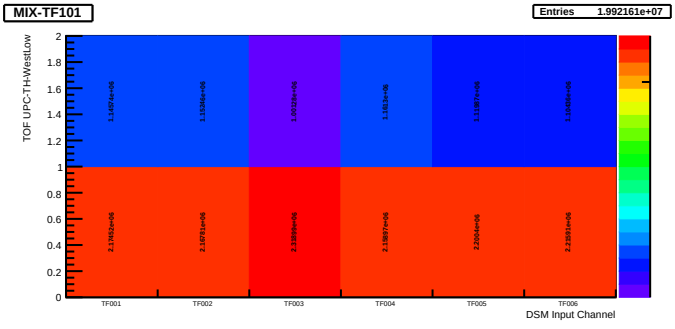

MIX-TF004
Entries 6.972563e+07
TOF MULT
TOF tray
43W 42W 41W 40W 39W 38W 37W 36W 35W 34W 73E 74E 75E 76E 77E 78E 79E 80E 81E 82E

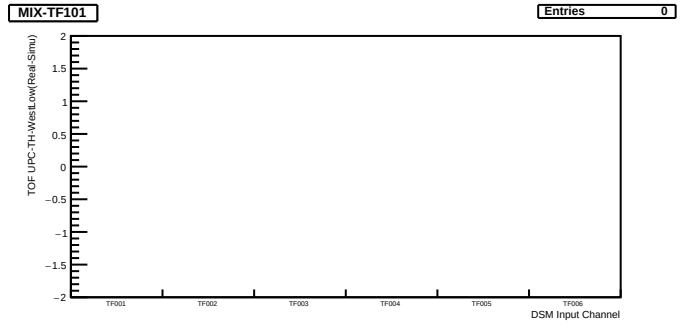

MIX-TF005
Entries 6.972563e+07
TOF MULT
TOF tray
33W 32W 31W 30W 29W 28W 27W 26W 25W 24W 83E 84E 85E 86E 87E 88E 89E 90E 91E 92E

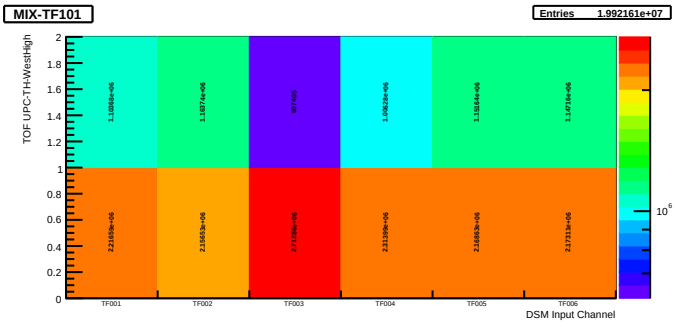

MIX-TF006
Entries 6.972563e+07
TOF MULT
TOF tray
23W 22W 21W 20W 19W 18W 17W 16W 15W 14W 93E 94E 95E 96E 97E 98E 99E 100E 101E 102E

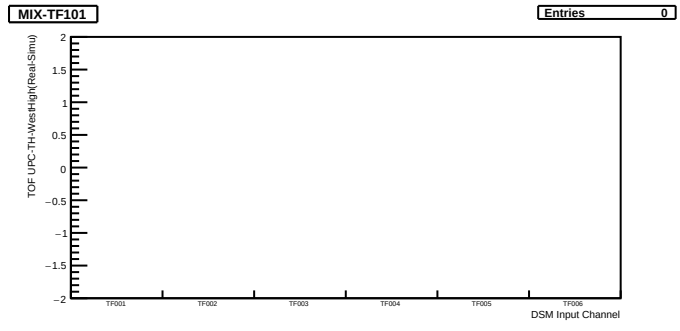

MIX-TF101
Entries 1.992161e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

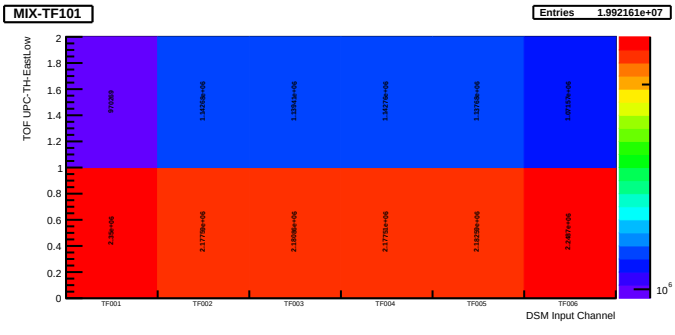

MIX-TF101
Entries 4681419
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

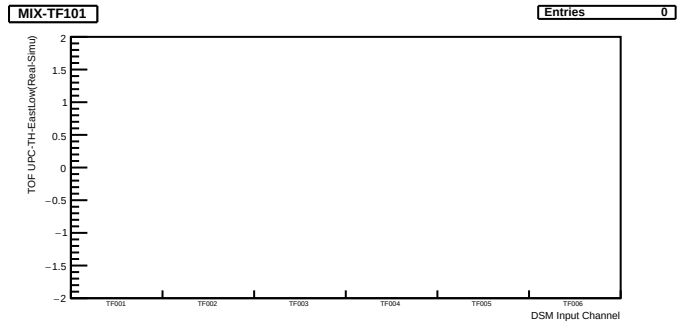

MIX-TF101
Entries 1.992161e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

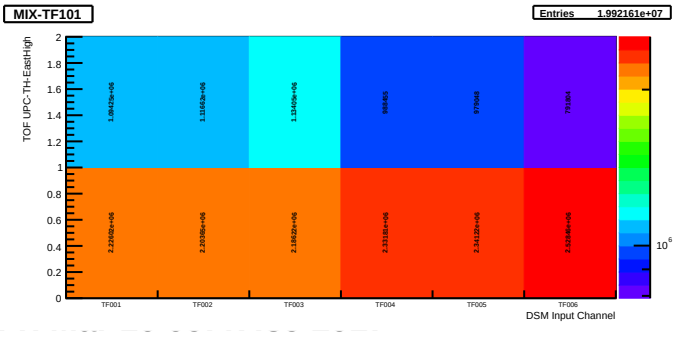

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

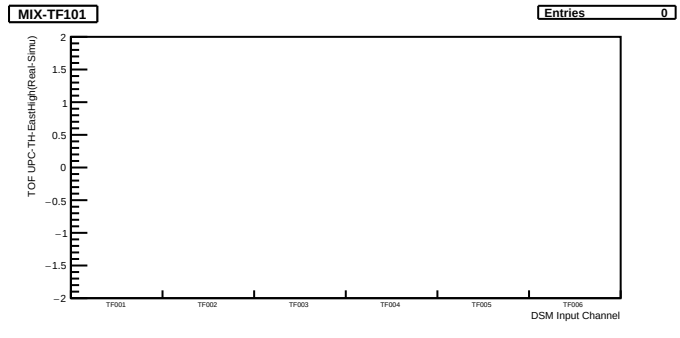

MIX-TF101
Entries 1.992161e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

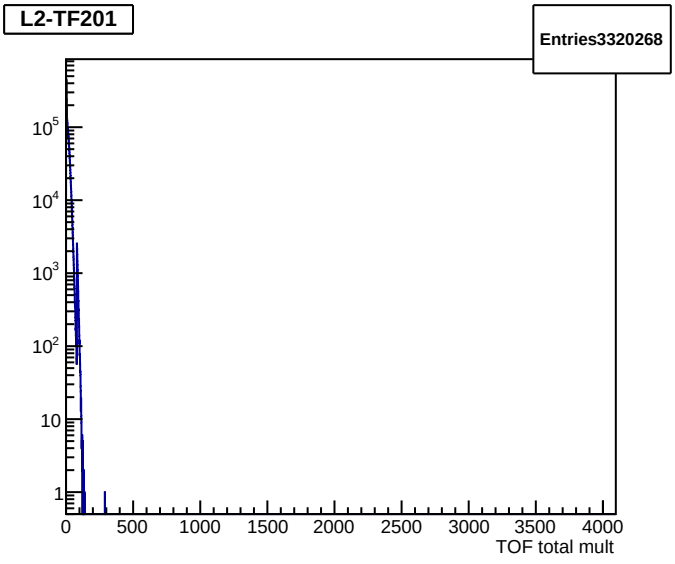

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

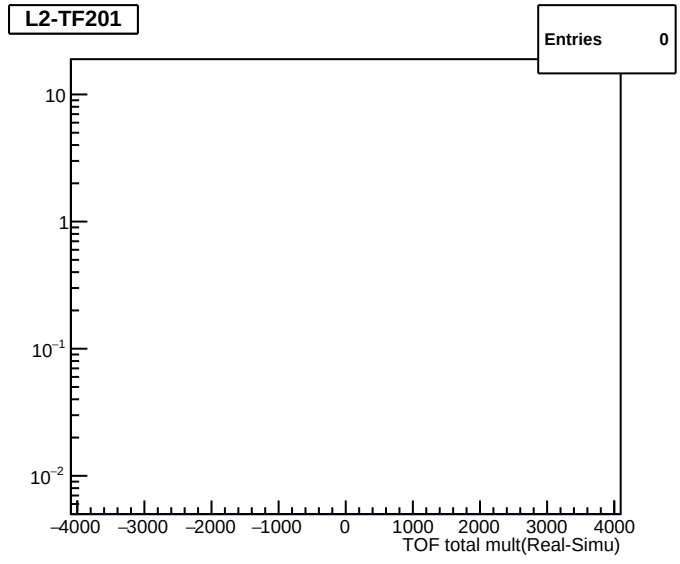

MIX-TF101
Entries 1.992161e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

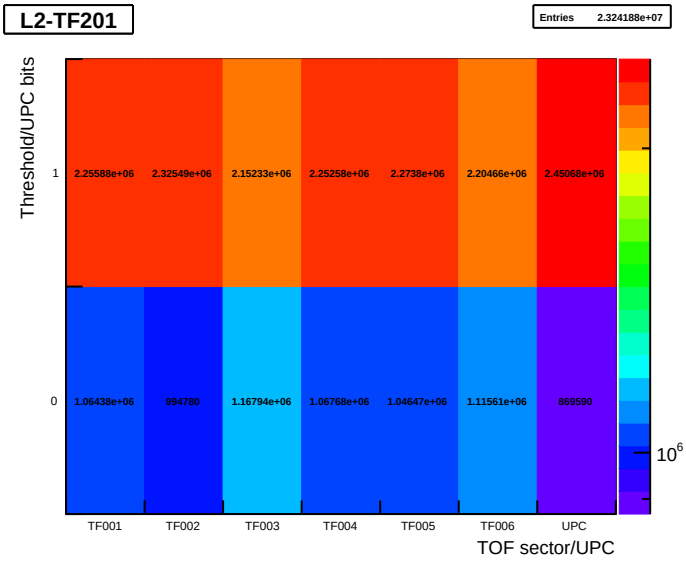

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

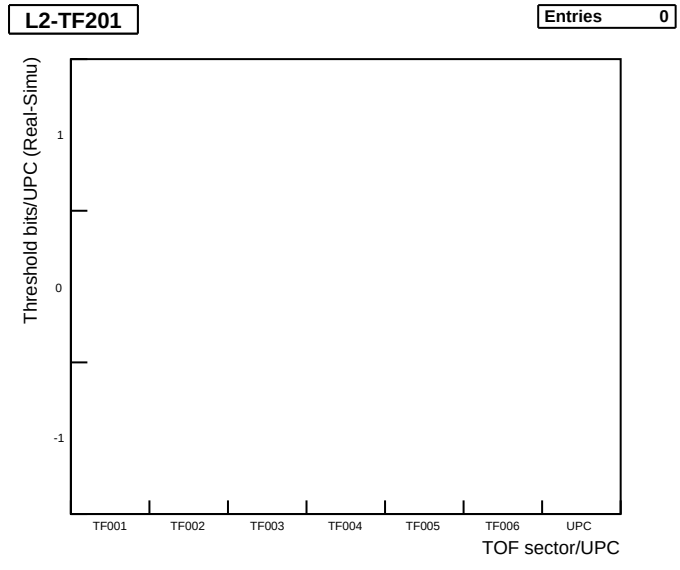

MIX-TF101
Entries 1.992161e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

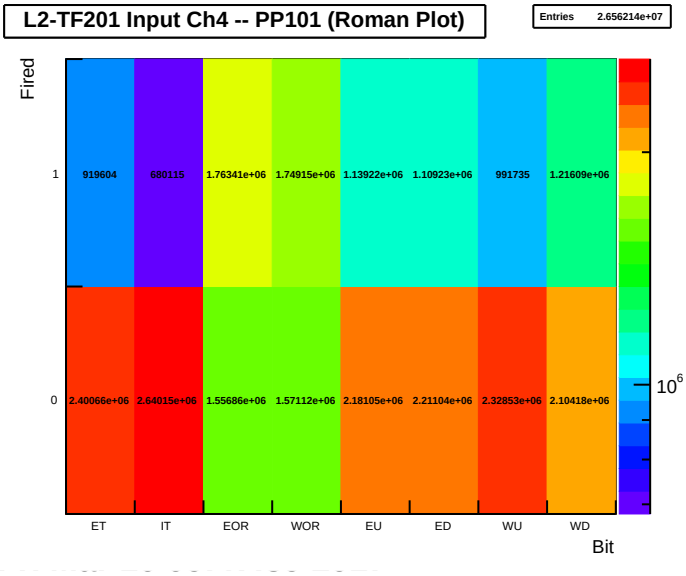

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

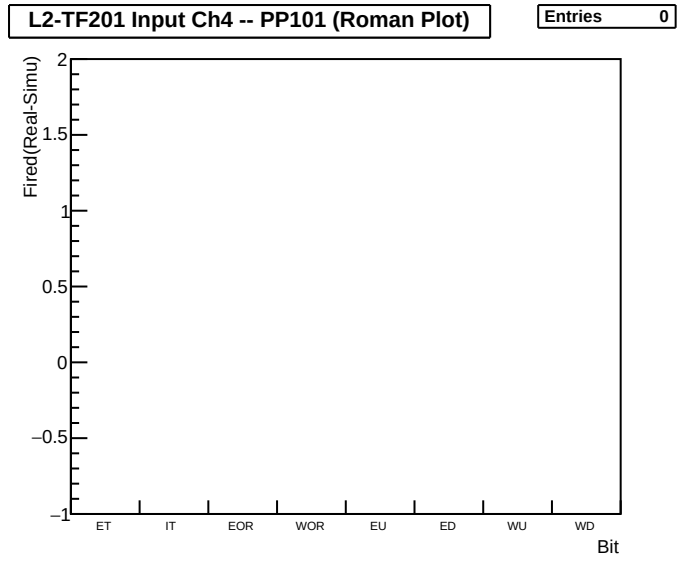

L2-TF201
Entries3320268
TOF total mult

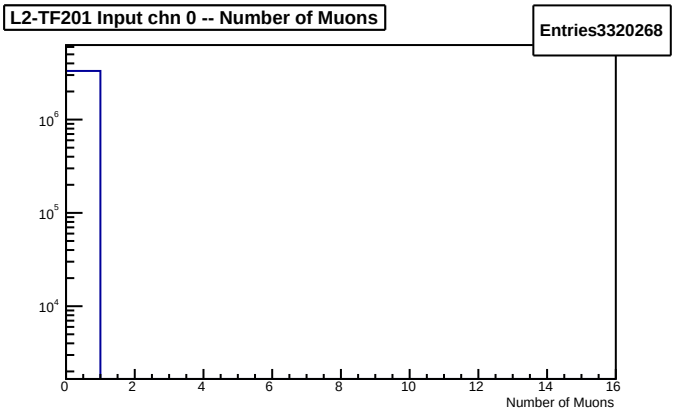

L2-TF201
Entries 0
TOF total mult(Real-Simu)

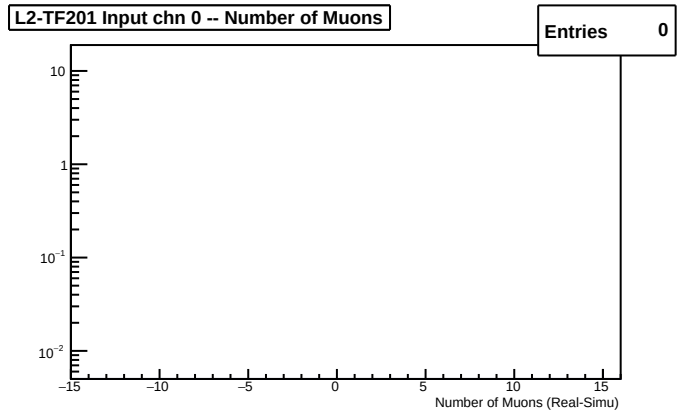

L2-TF201
Entries 2.324188e+07
Threshold/UPC bits
2.25588e+06
2.32549e+06
2.15233e+06
2.25258e+06
2.2738e+06
2.20466e+06
2.45068e+06
1.06438e+06
994780
1.16794e+06
1.06768e+06
1.04647e+06
1.11561e+06
869590
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

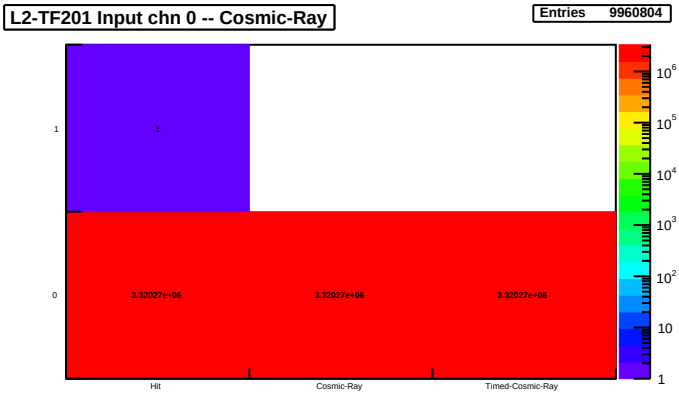

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

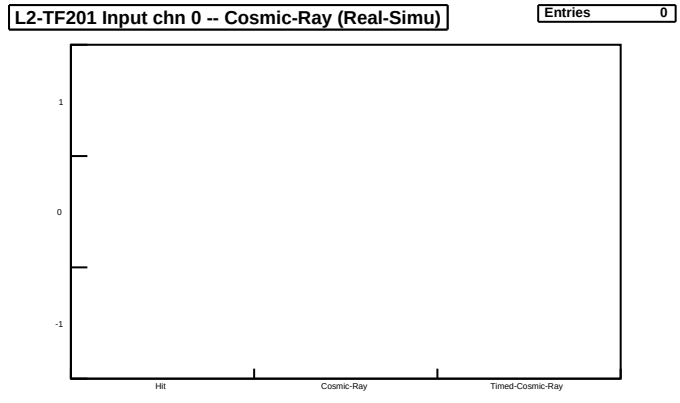

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 2.656214e+07
Fired
919604
680115
1.76341e+06
1.74915e+06
1.13922e+06
1.10923e+06
991735
1.21609e+06
2.40066e+06
2.64015e+06
1.55686e+06
1.57112e+06
2.18105e+06
2.21104e+06
2.32853e+06
2.10418e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

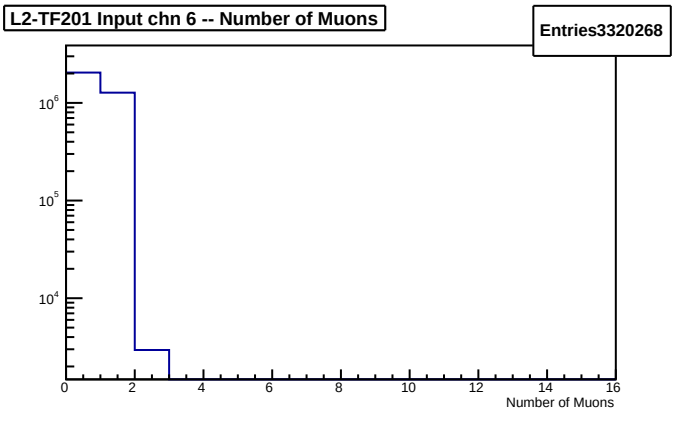

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

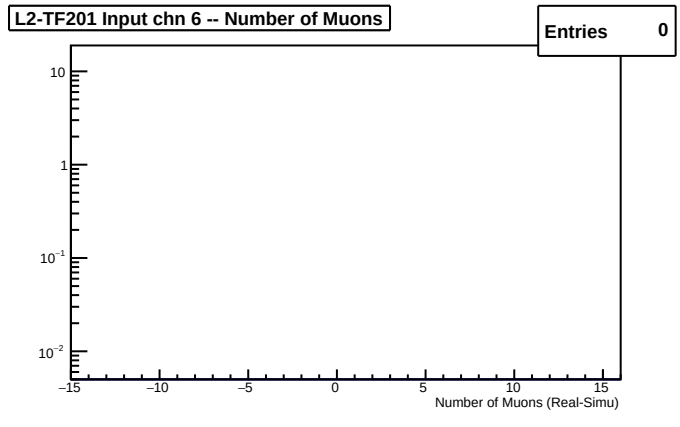

L2-TF201 Input chn 0 -- Number of Muons
Entries3320268
Number of Muons

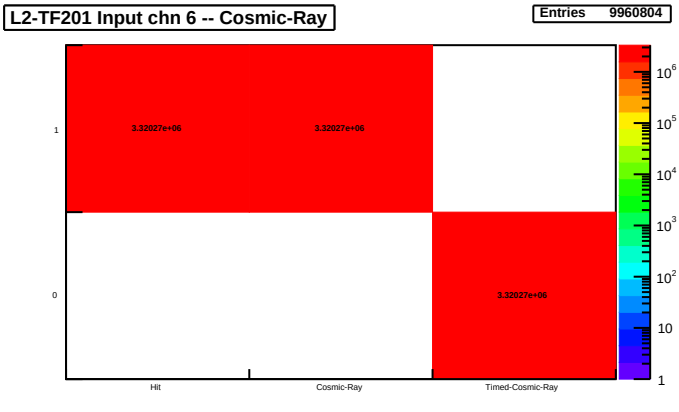

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

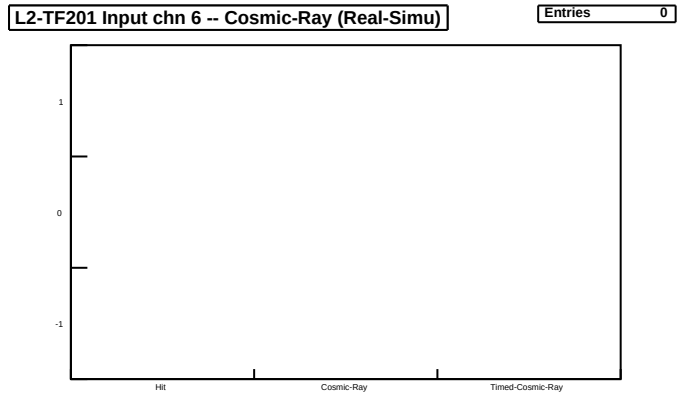

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 9960804
1
3.32027e+06
3.32027e+06
3.32027e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

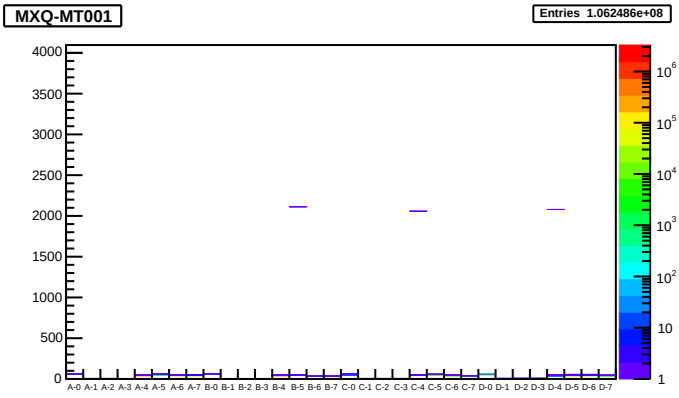

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

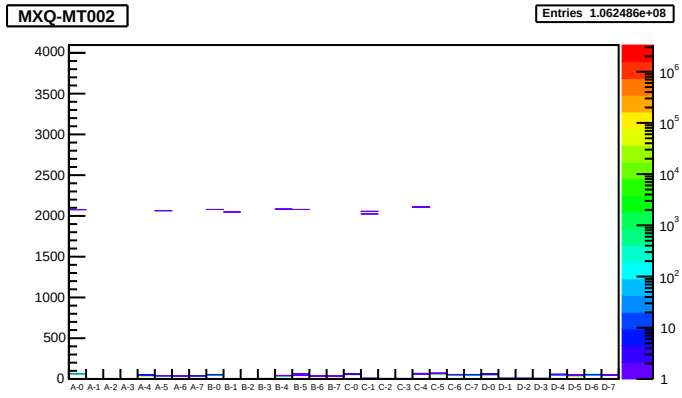

L2-TF201 Input chn 6 -- Number of Muons
Entries3320268
Number of Muons

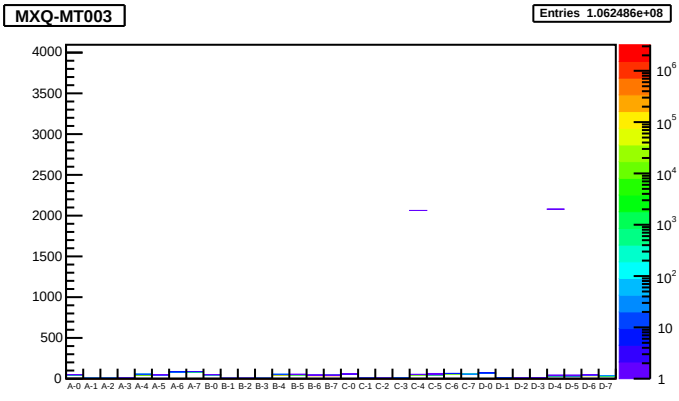

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

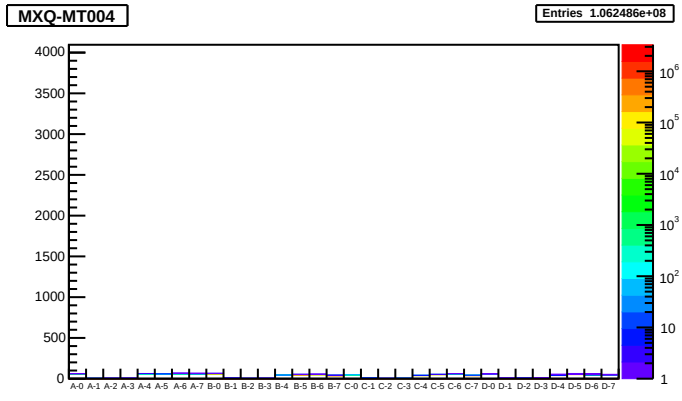

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 9960804
3.32027e+06
3.32027e+06
3.32027e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

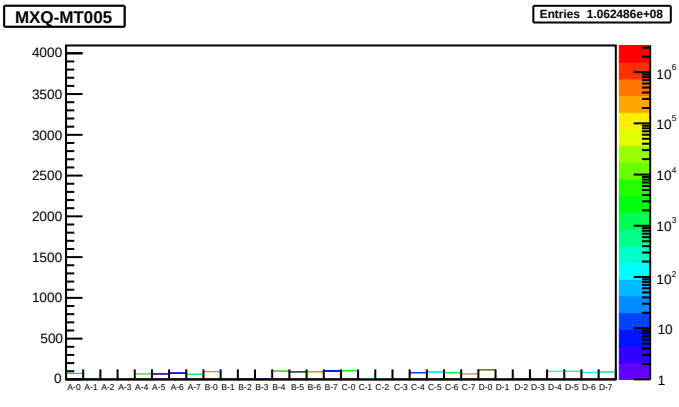

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

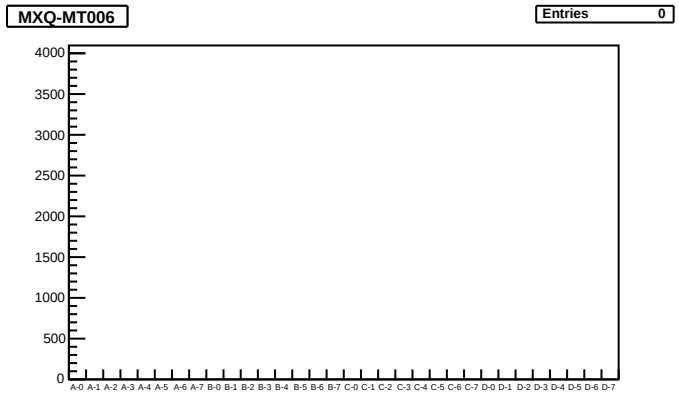

MXQ-MT001
Entries 1.062486e+08

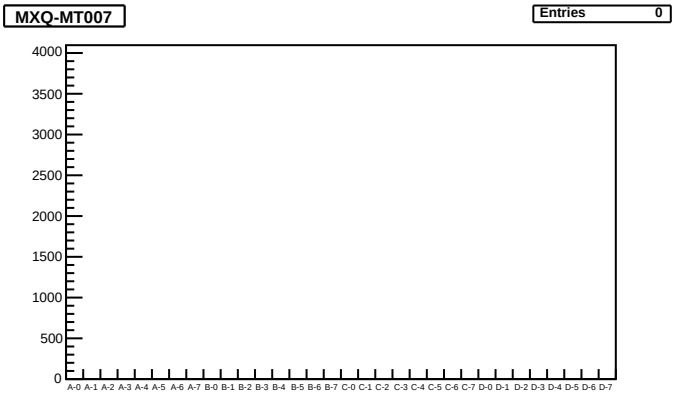

MXQ-MT002
Entries 1.062486e+08

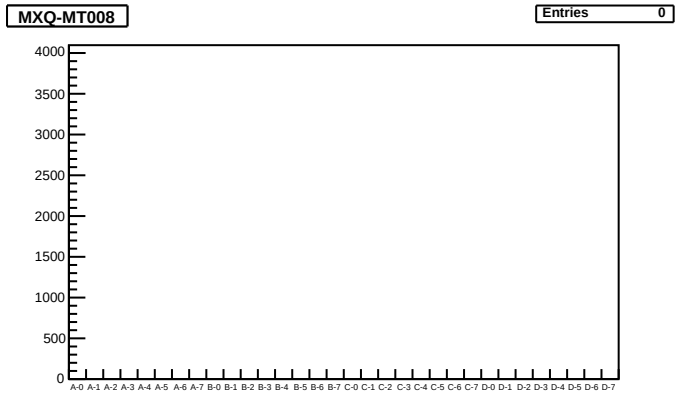

MXQ-MT003
Entries 1.062486e+08

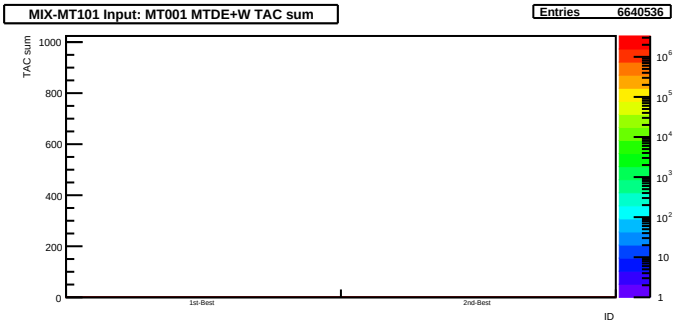

MXQ-MT004
Entries 1.062486e+08

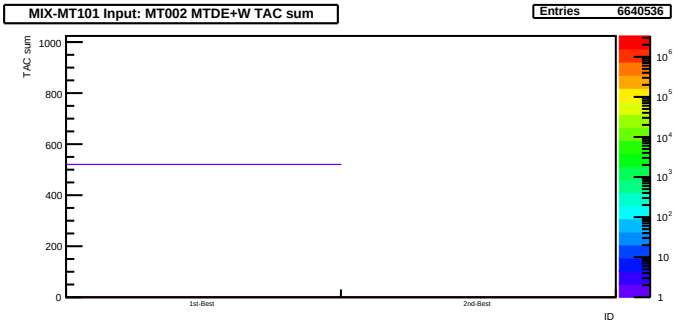

MXQ-MT005
Entries 1.062486e+08

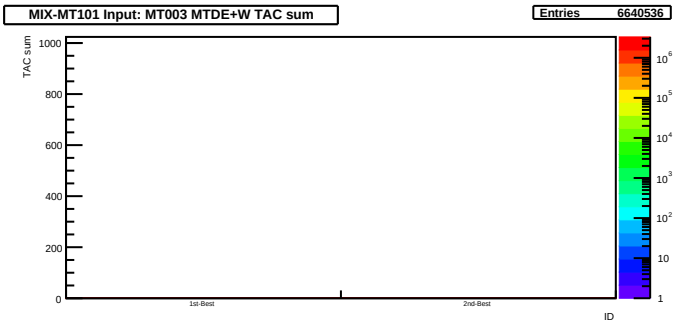

MXQ-MT006
Entries 0

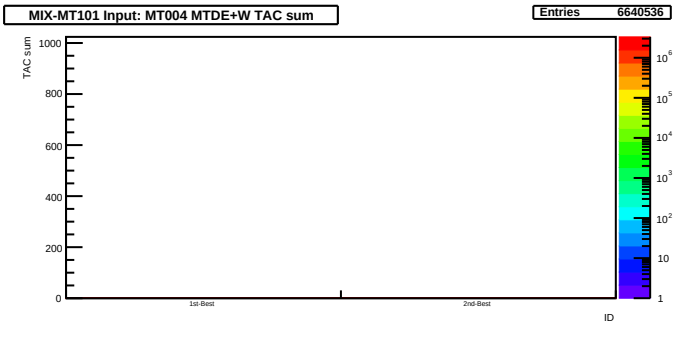

MXQ-MT007
Entries 0

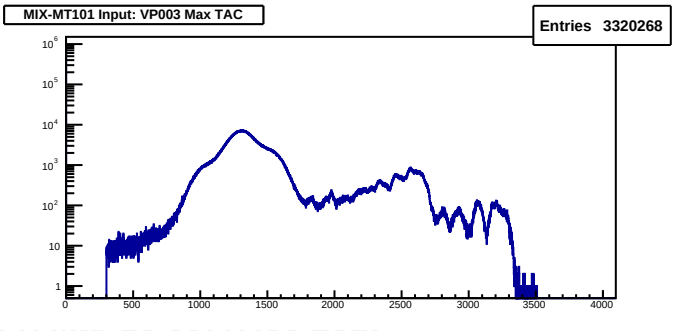

MXQ-MT008
Entries 0

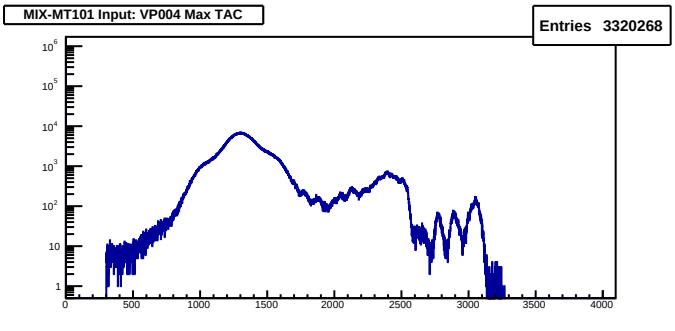

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID

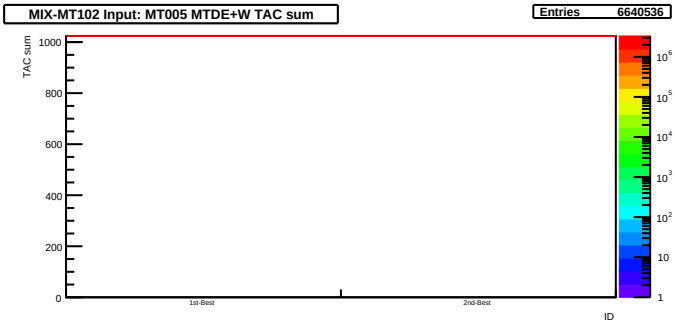

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID

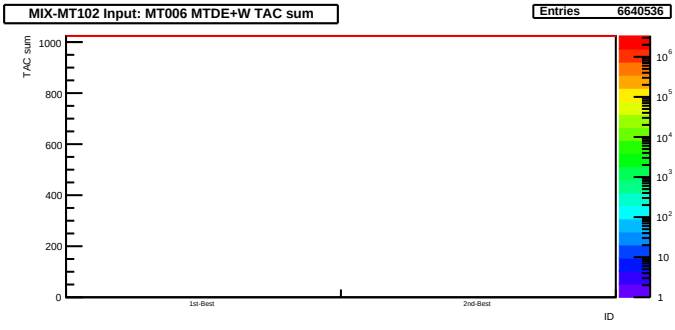

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID

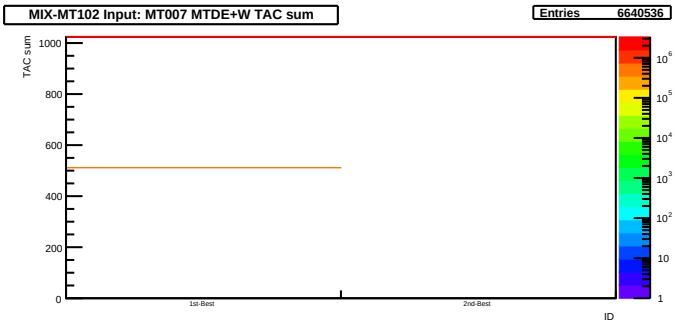

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID

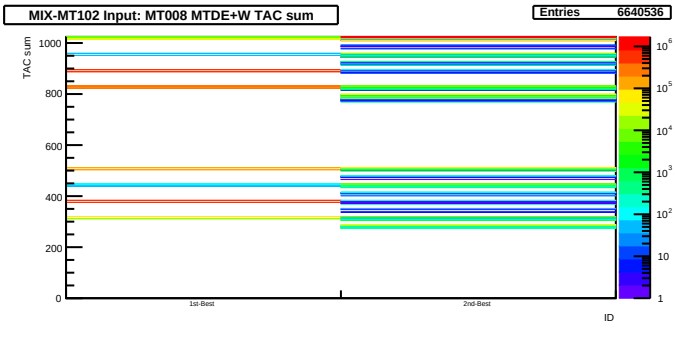

MIX-MT101 Input: VP003 Max TAC
Entries 3320268

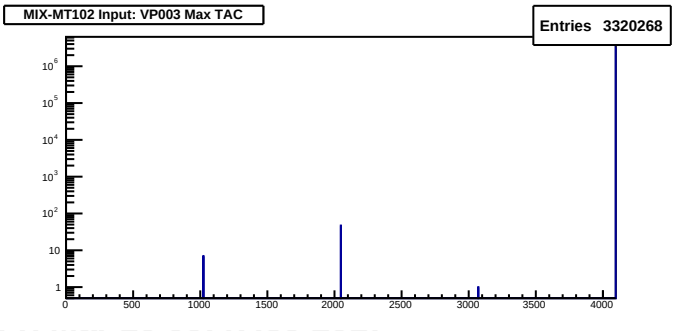

MIX-MT101 Input: VP004 Max TAC
Entries 3320268

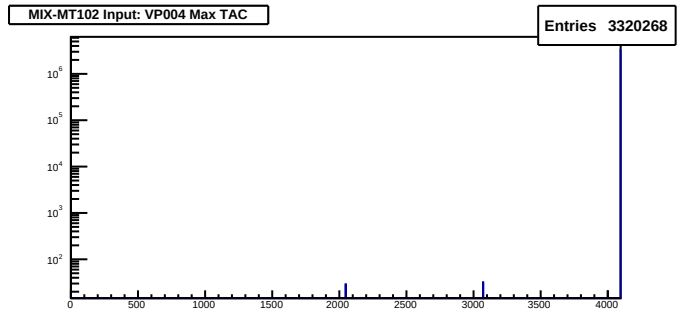

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID

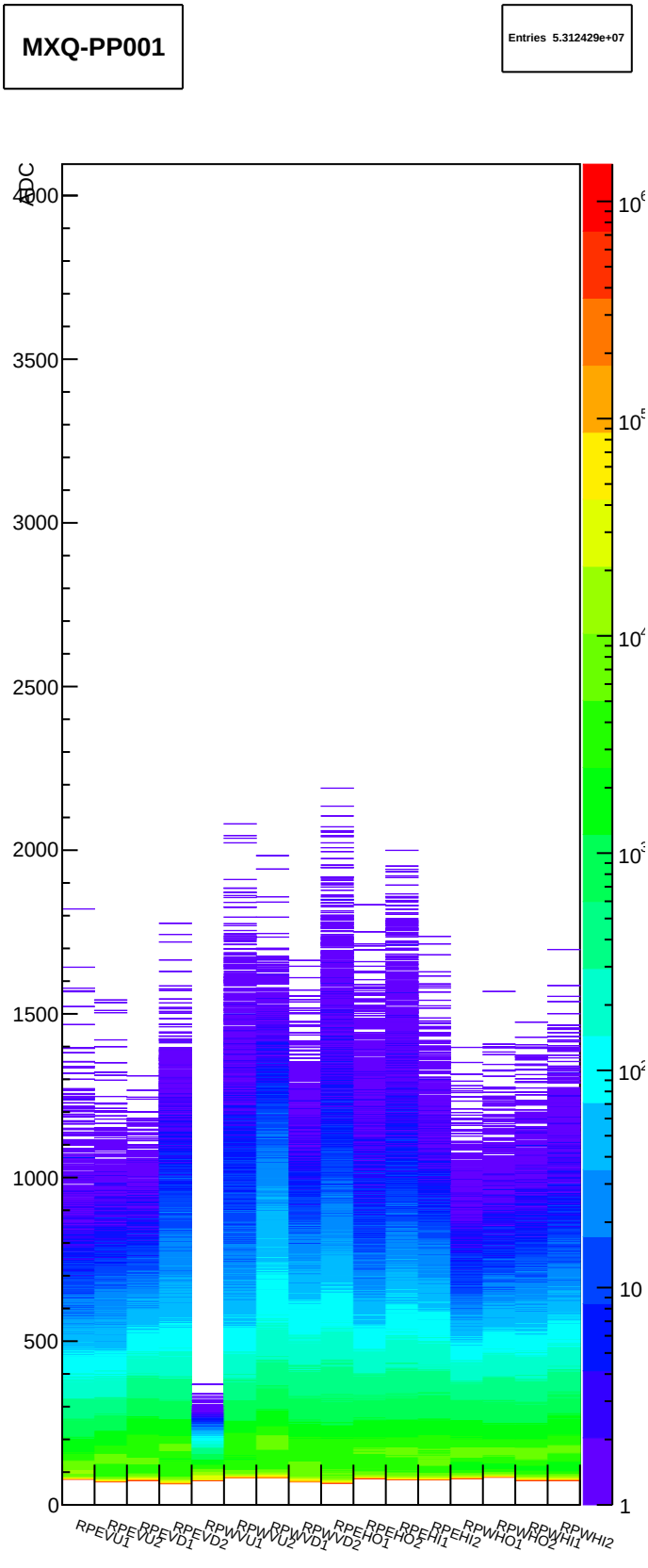

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 6640536
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 3320268


MIX-MT102 Input: VP004 Max TAC
Entries 3320268


MXQ-PP001
Entries 5.312429e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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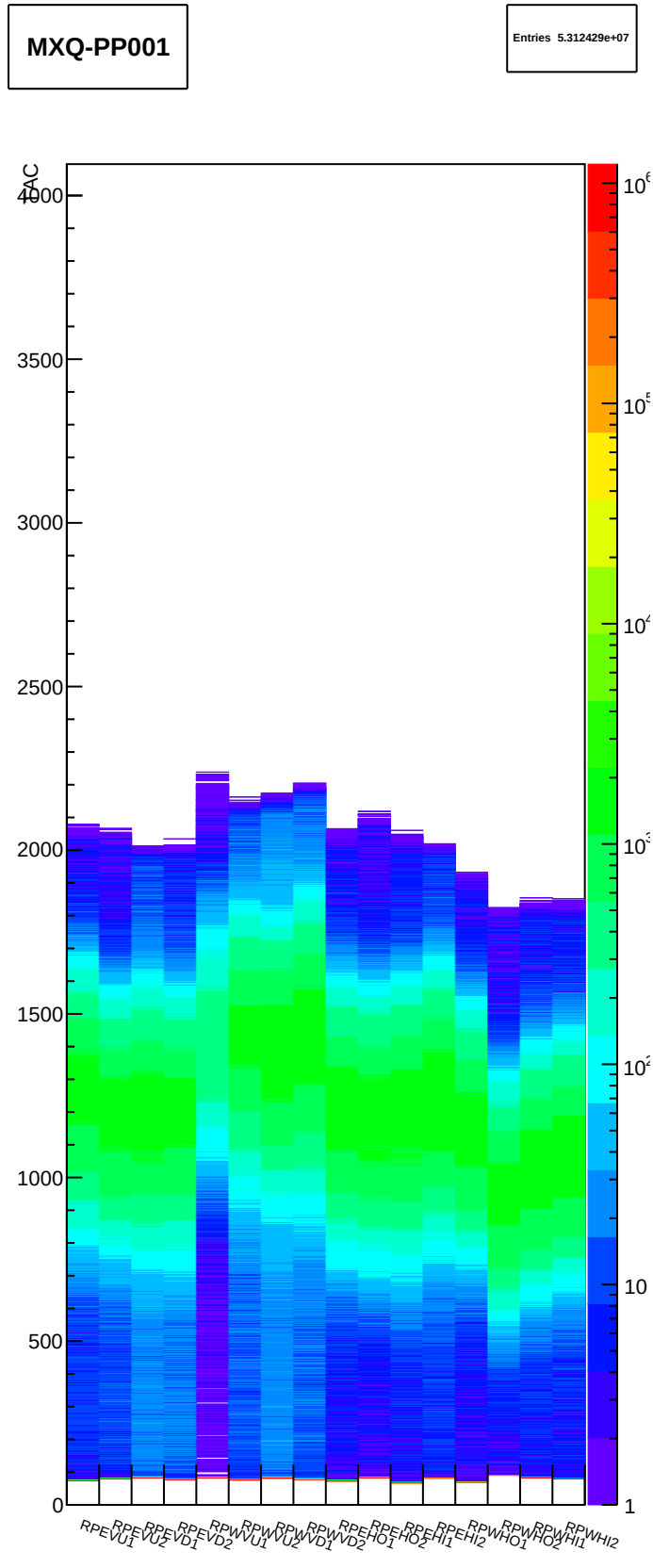
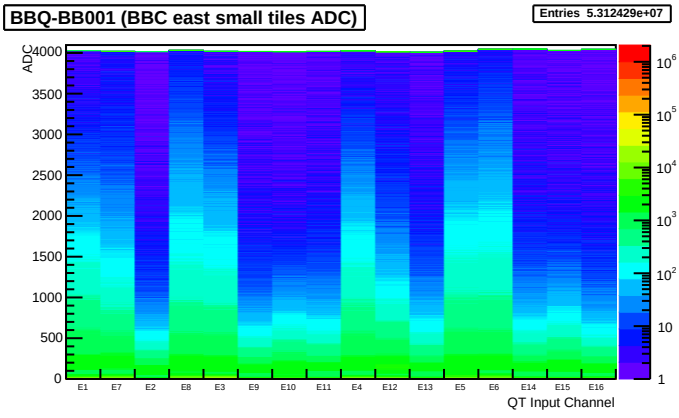
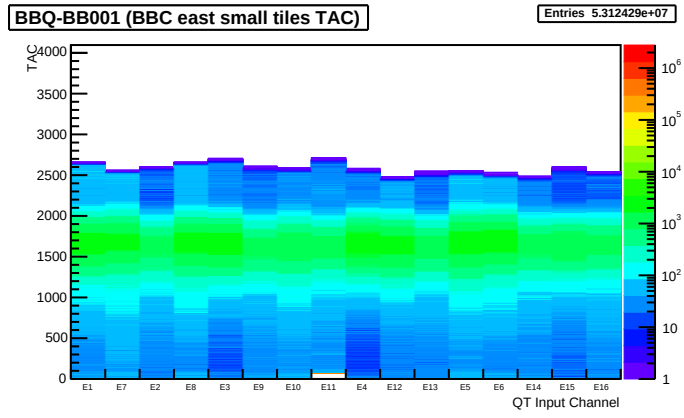
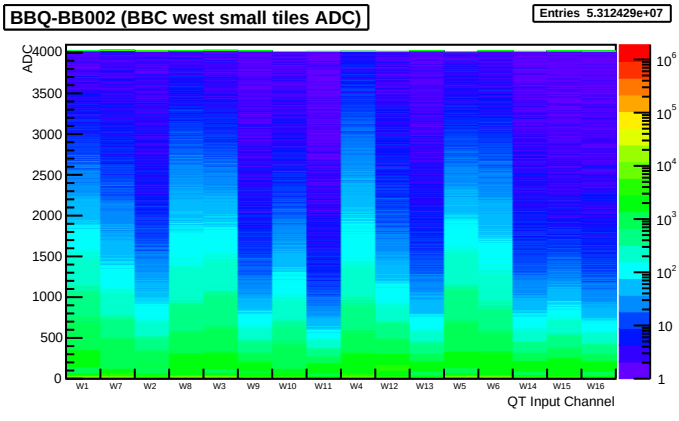
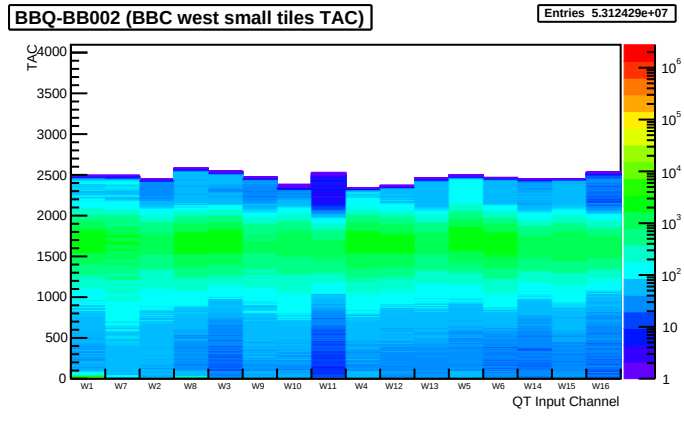
RPWHO2
RPWHI1
RPWHI2
1
10

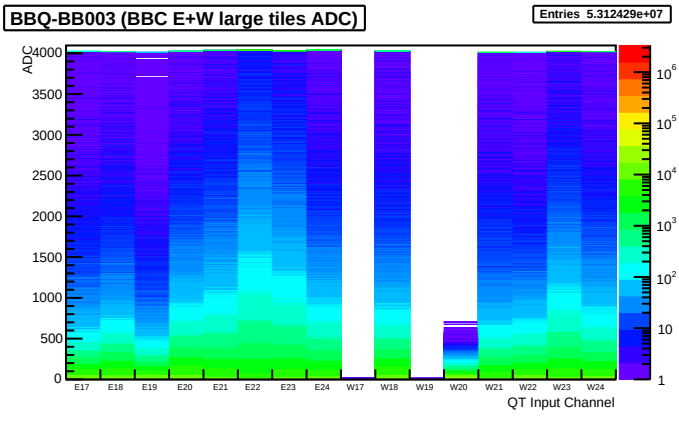

MXQ-PP001
Entries 5.312429e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

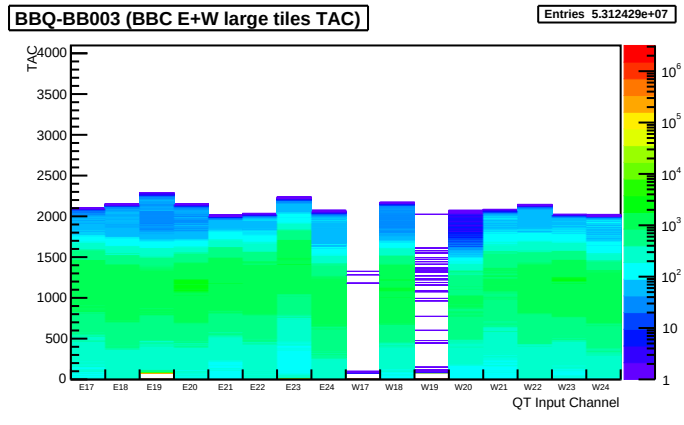

BBQ-BB001 (BBC east small tiles ADC)
Entries 5.312429e+07
ADC
QT Input Channel

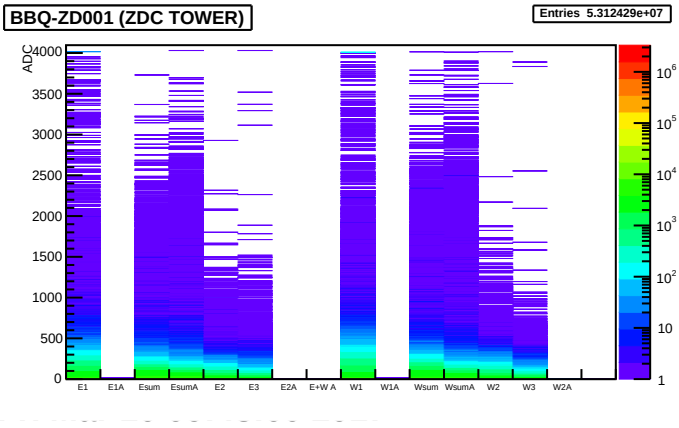

BBQ-BB001 (BBC east small tiles TAC)
Entries 5.312429e+07
TAC
QT Input Channel

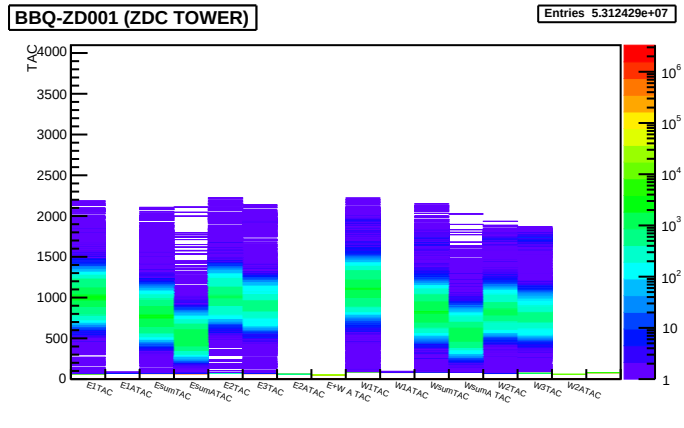

BBQ-BB002 (BBC west small tiles ADC)
Entries 5.312429e+07
ADC
QT Input Channel

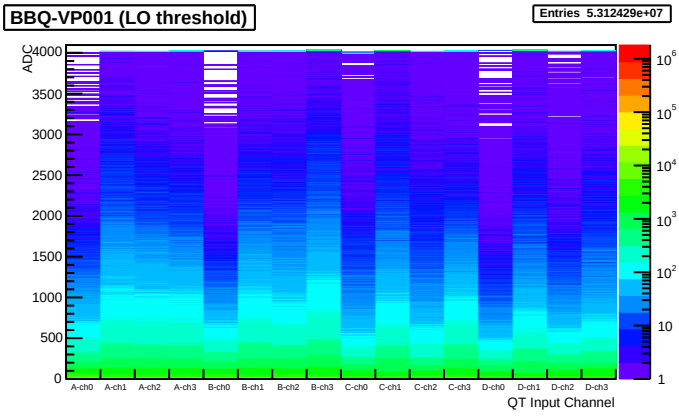

BBQ-BB002 (BBC west small tiles TAC)
Entries 5.312429e+07
TAC
QT Input Channel

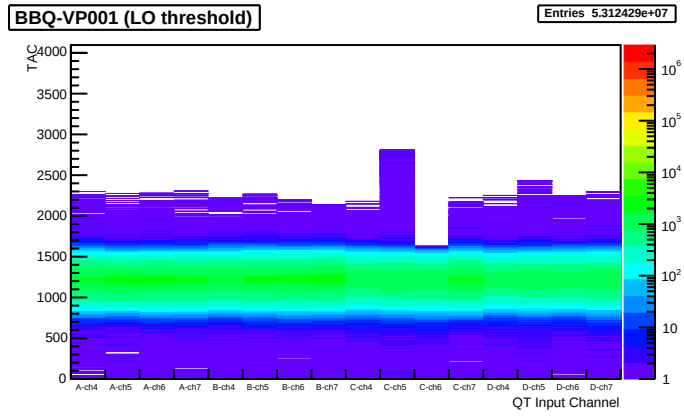

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 5.312429e+07
ADC
QT Input Channel

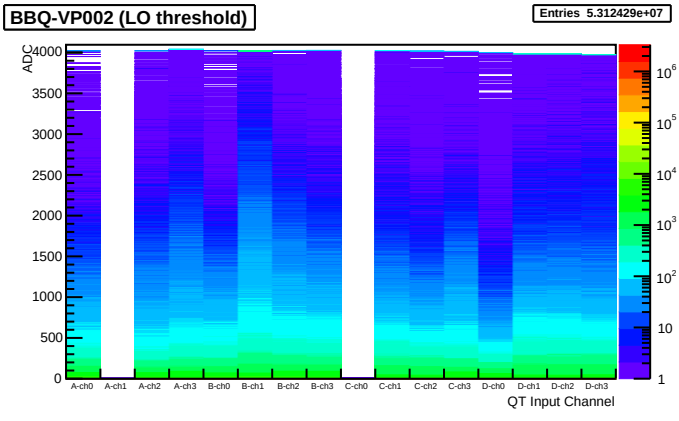

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 5.312429e+07
TAC
QT Input Channel

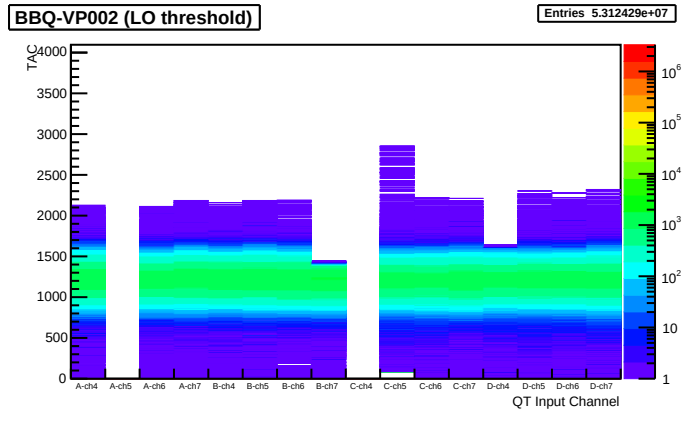

BBQ-ZD001 (ZDC TOWER)
Entries 5.312429e+07
ADC

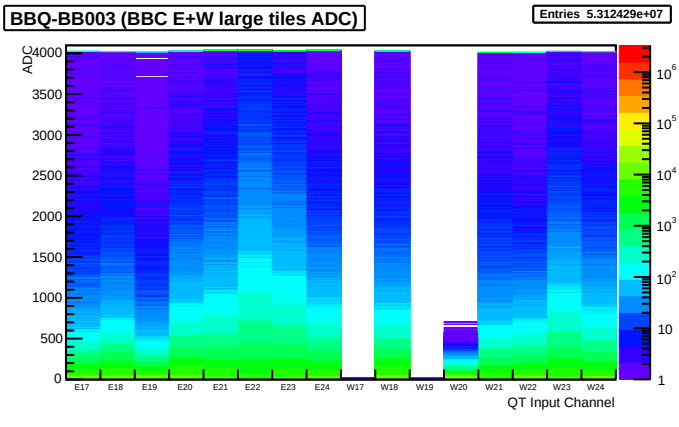

BBQ-ZD001 (ZDC TOWER)
Entries 5.312429e+07
TAC

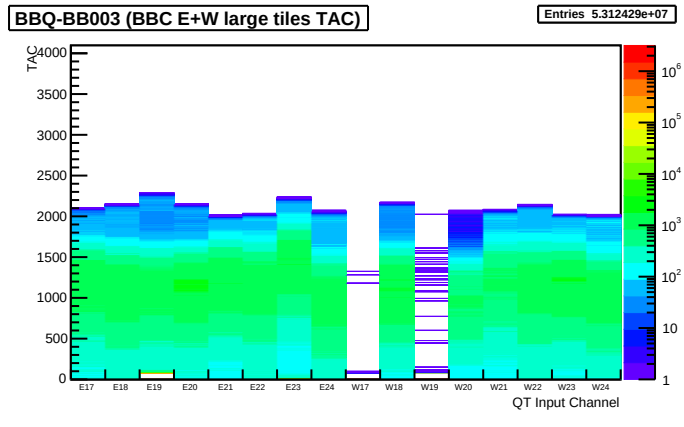

BBQ-VP001 (LO threshold)
Entries 5.312429e+07
ADC
QT Input Channel

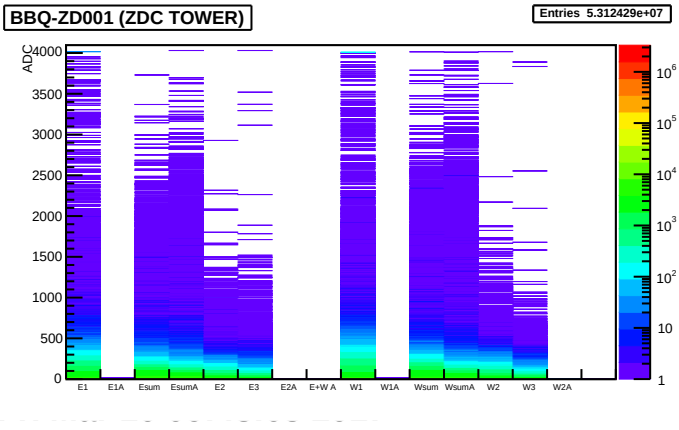

BBQ-VP001 (LO threshold)
Entries 5.312429e+07
TAC
QT Input Channel

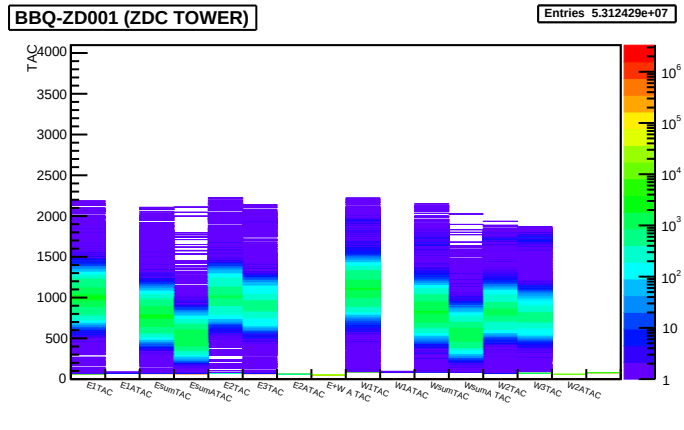

BBQ-VP002 (LO threshold)
Entries 5.312429e+07
ADC
QT Input Channel

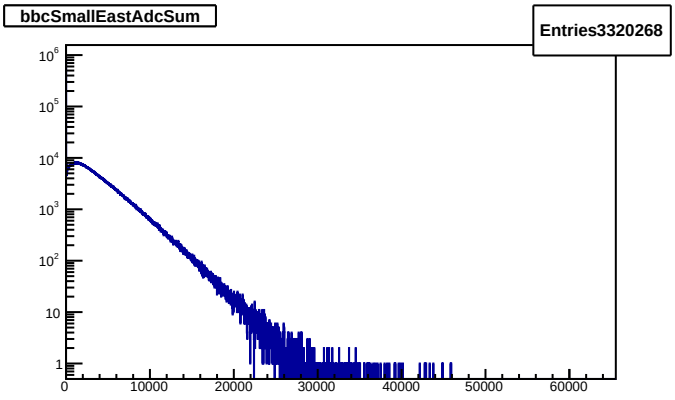

BBQ-VP002 (LO threshold)
Entries 5.312429e+07
TAC
QT Input Channel

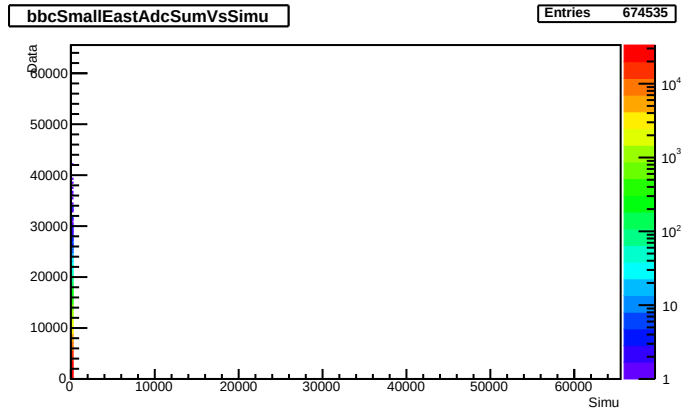

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 5.312429e+07
ADC
QT Input Channel

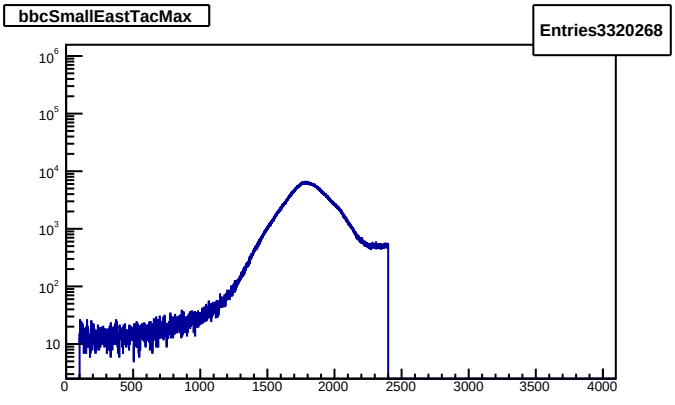

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 5.312429e+07
TAC
QT Input Channel

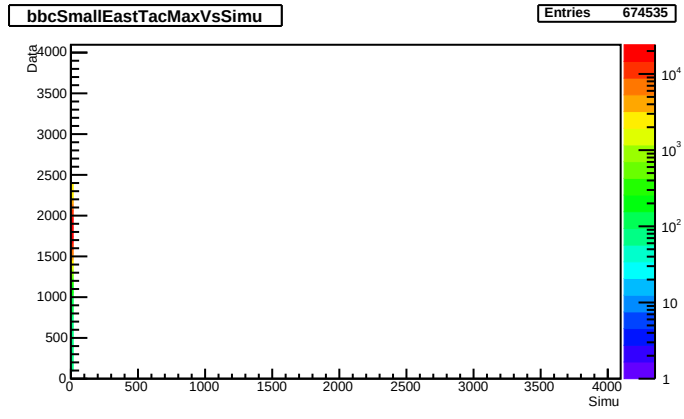

BBQ-ZD001 (ZDC TOWER)
Entries 5.312429e+07
ADC

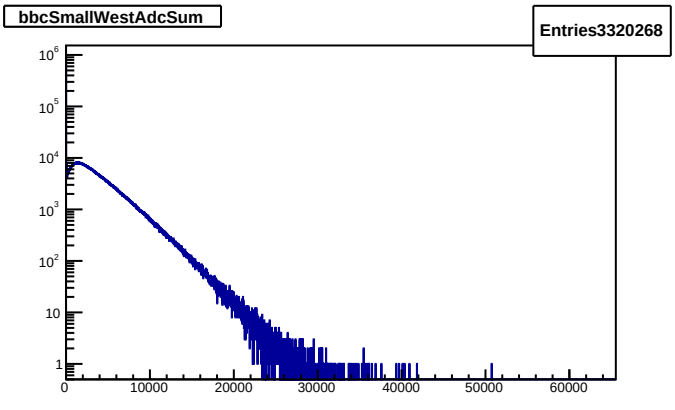

BBQ-ZD001 (ZDC TOWER)
Entries 5.312429e+07
TAC

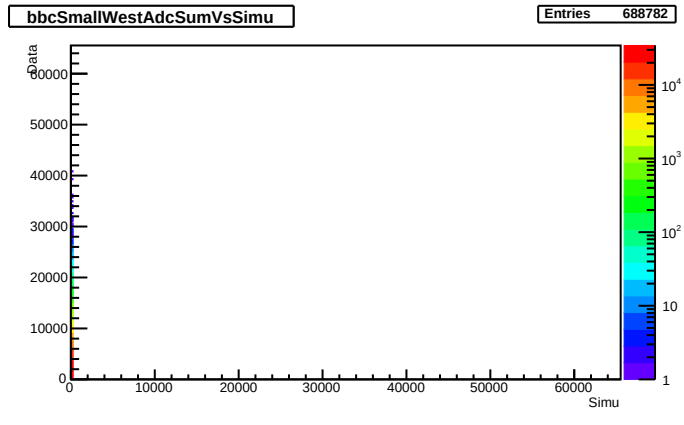

bbcSmallEastAdcSum
Entries3320268

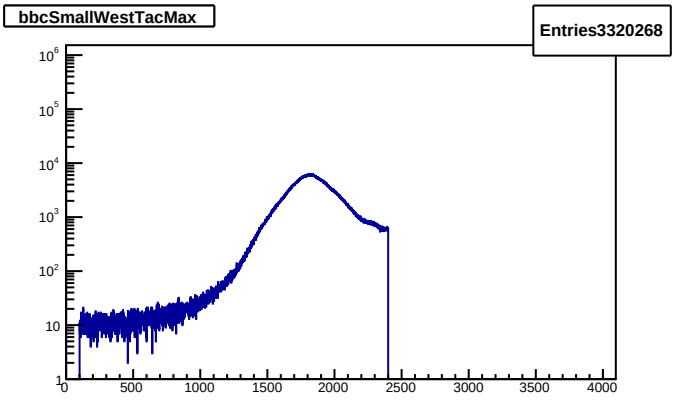

bbcSmallEastAdcSumVsSimu
Entries 674535
Data
Simu

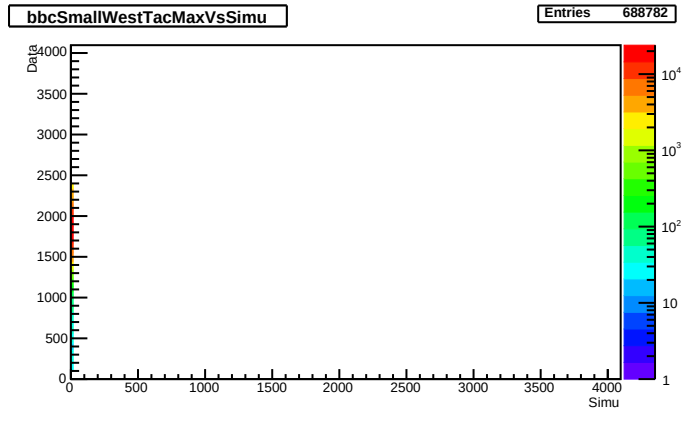

bbcSmallEastTacMax
Entries3320268

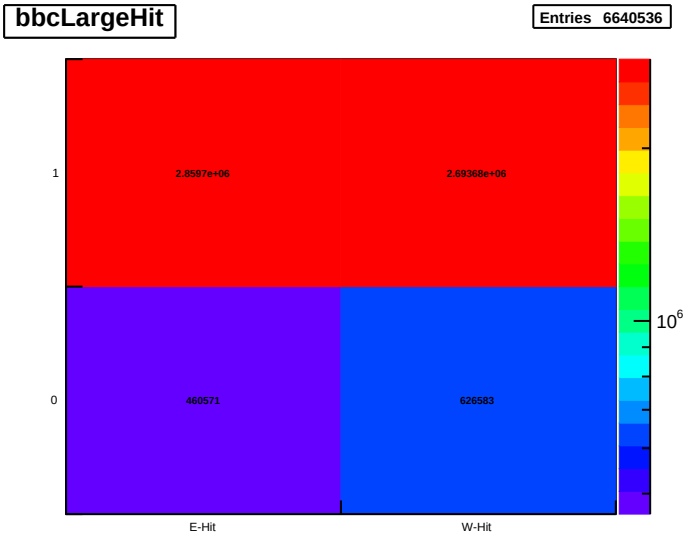

bbcSmallEastTacMaxVsSimu
Entries 674535
Data
Simu

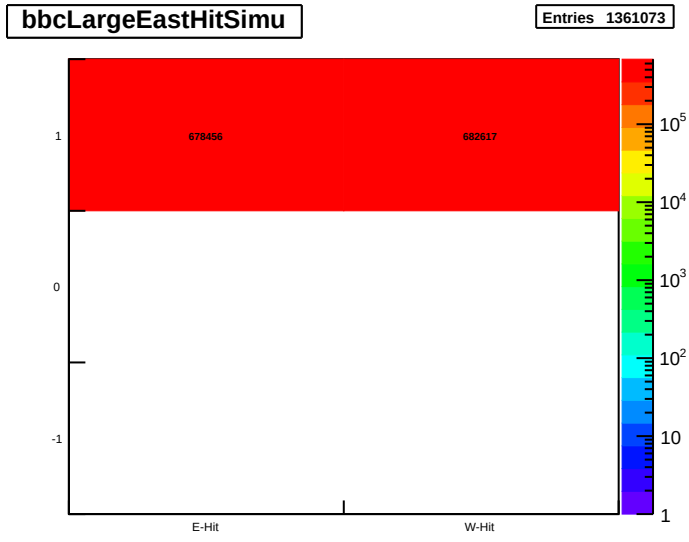

bbcSmallWestAdcSum
Entries3320268

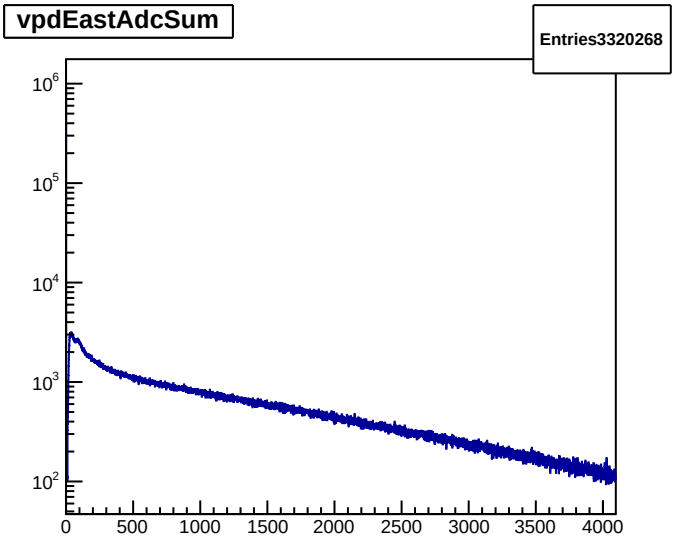

bbcSmallWestAdcSumVsSimu
Entries 688782
Data
Simu

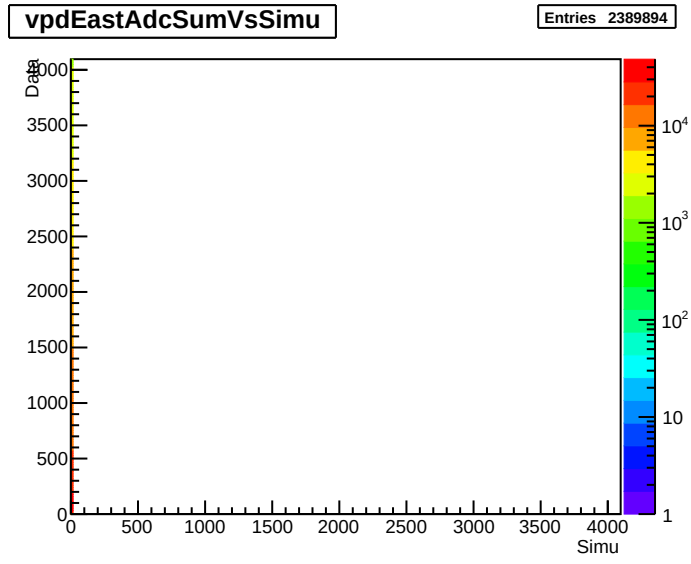

bbcSmallWestTacMax
Entries3320268

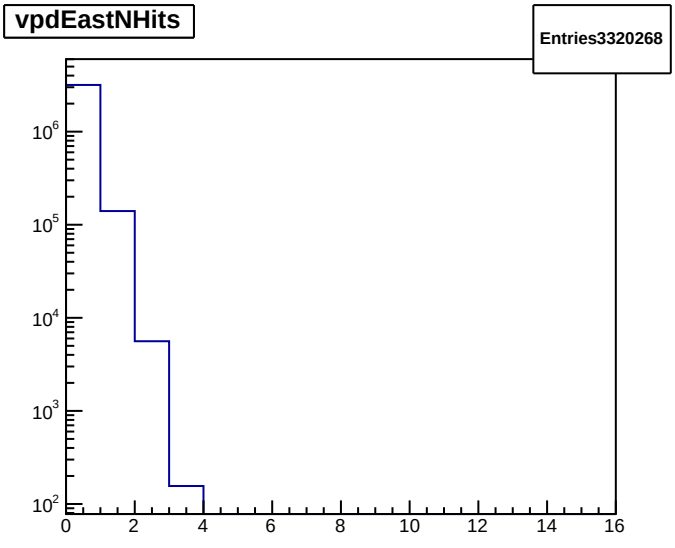

bbcSmallWestTacMaxVsSimu
Entries 688782
Data
Simu

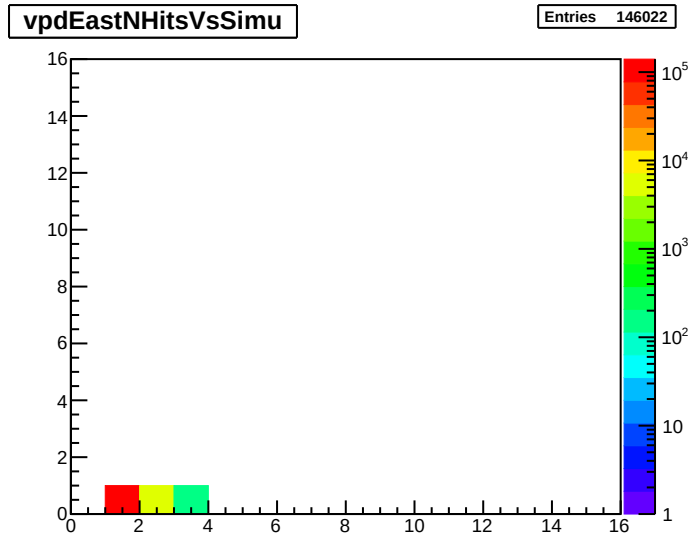

bbcLargeHit
Entries 6640536
1
0
2.8597e+06
2.69368e+06
460571
626583
E-Hit
W-Hit
10^6

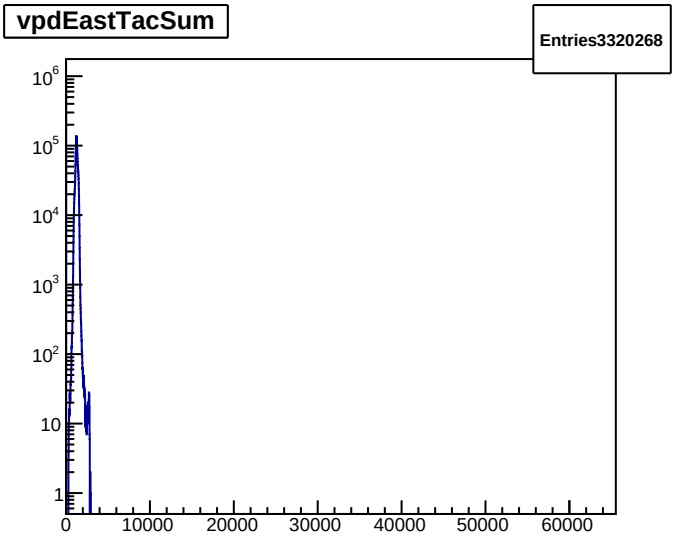

bbcLargeEastHitSimu
Entries 1361073
1
0
-1
678456
682617
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

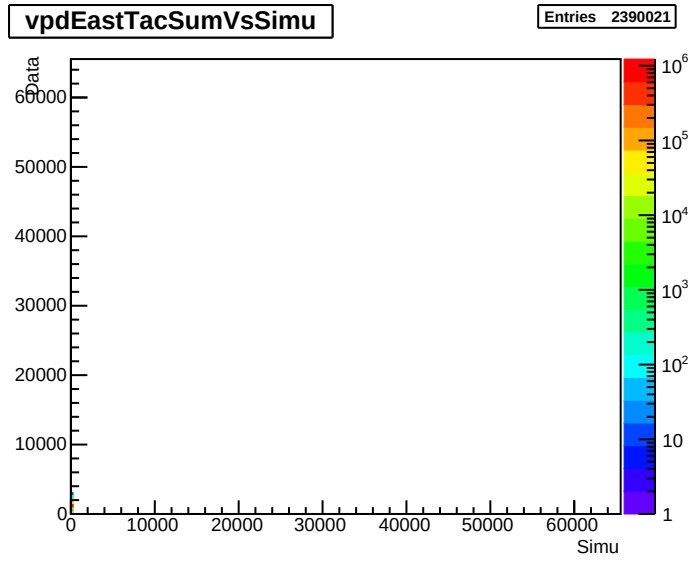

vpdEastAdcSum
Entries3320268

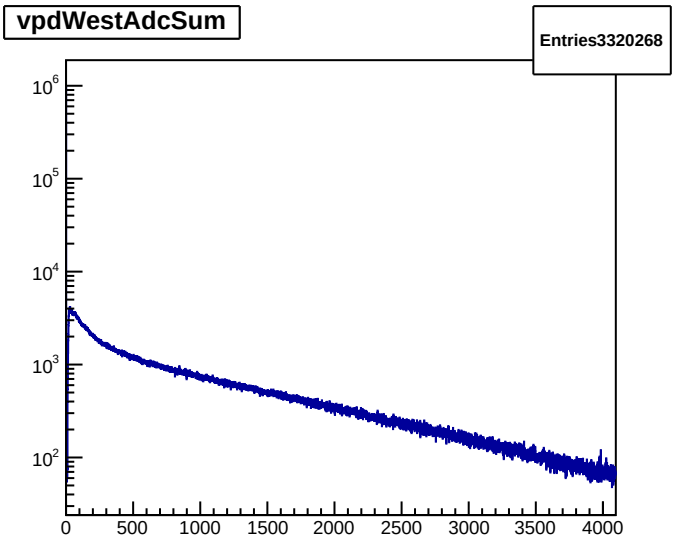

vpdEastAdcSumVsSimu
Entries 2389894
Data
Simu

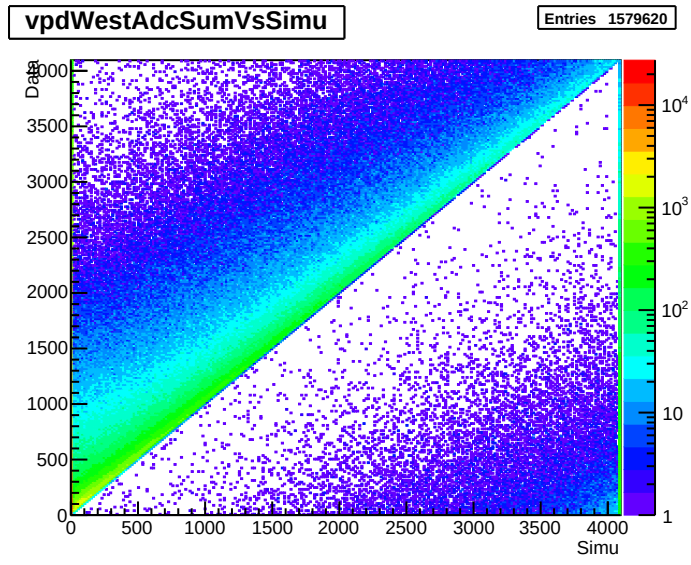

vpdEastNHits
Entries3320268

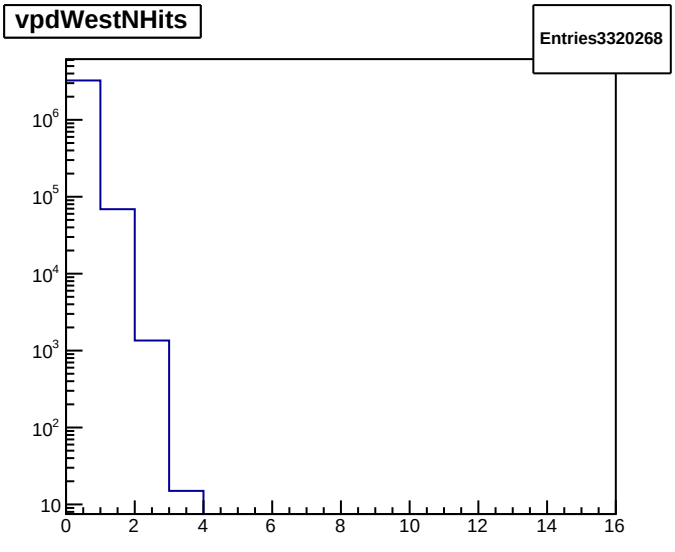

vpdEastNHitsVsSimu
Entries 146022

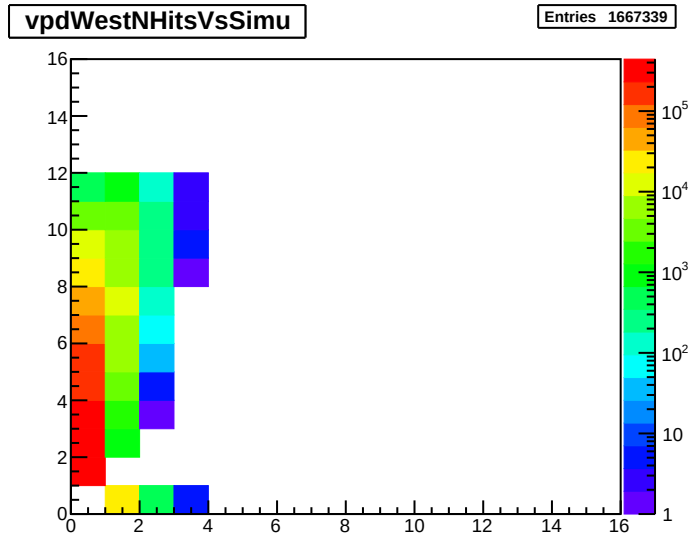

vpdEastTacSum
Entries3320268

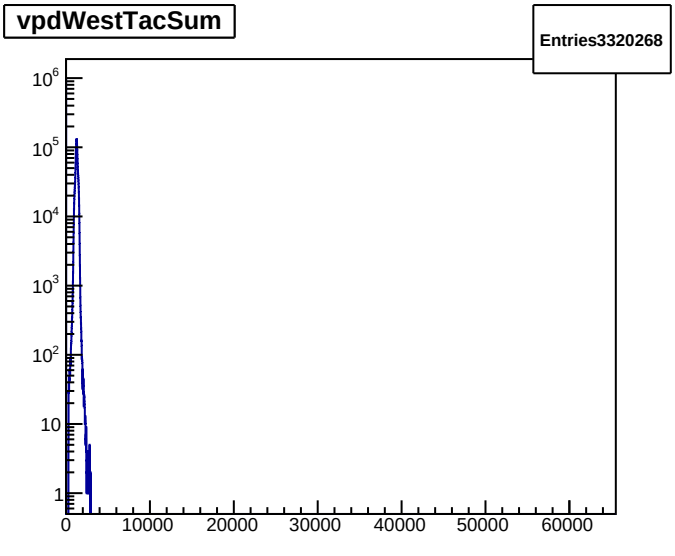

vpdEastTacSumVsSimu
Entries 2390021
Data
Simu

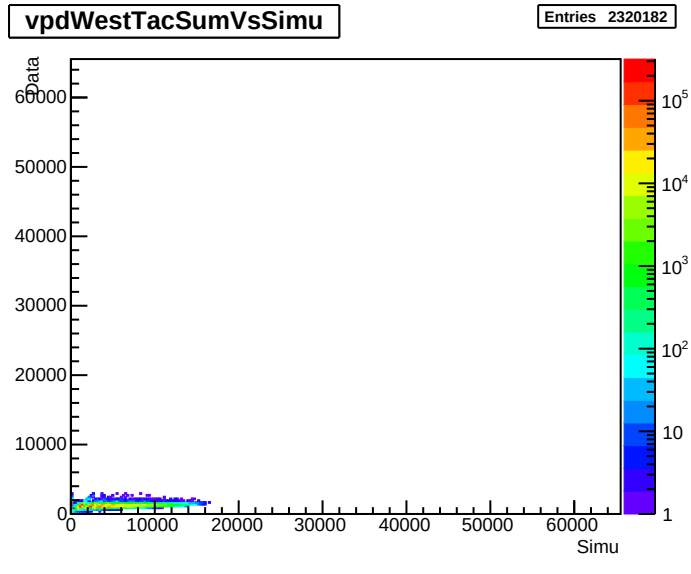

vpdWestAdcSum
Entries3320268

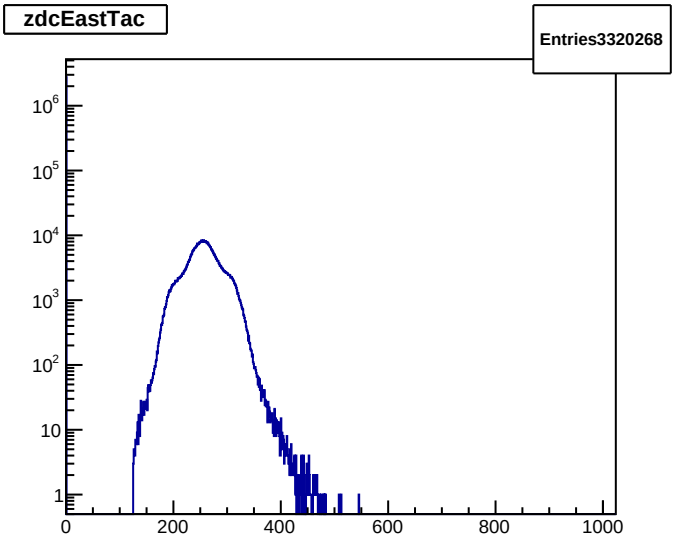

vpdWestAdcSumVsSimu
Entries 1579620
Data
Simu

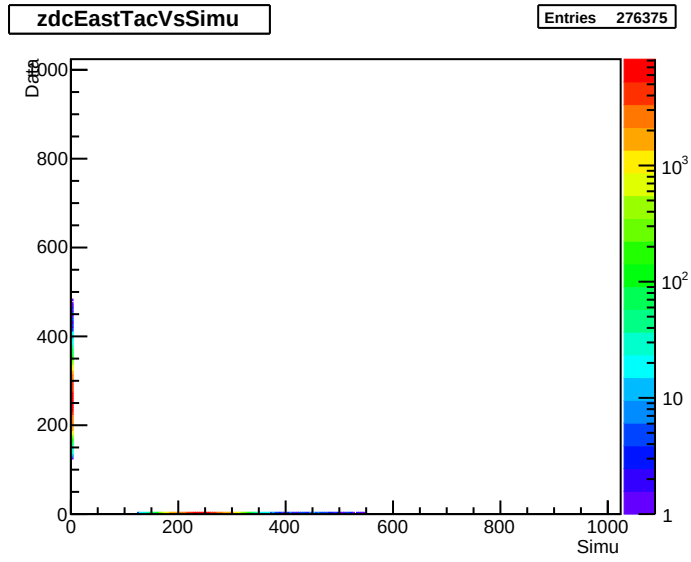

vpdWestNHits
Entries3320268

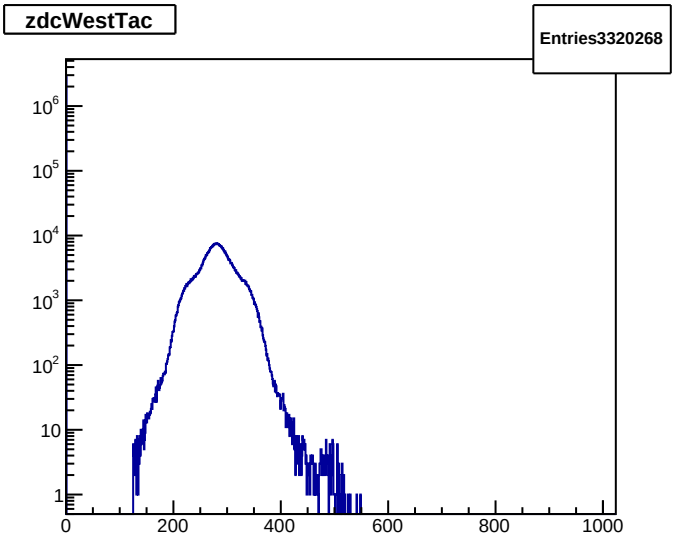

vpdWestNHitsVsSimu
Entries 1667339

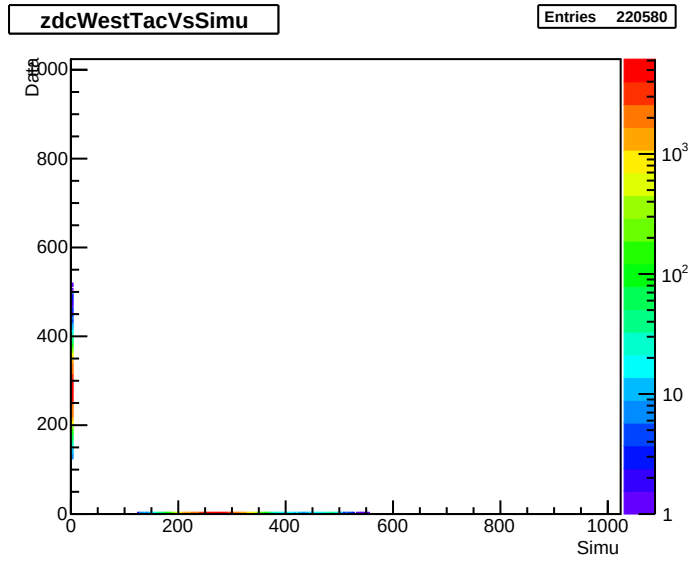

vpdWestTacSum
Entries3320268

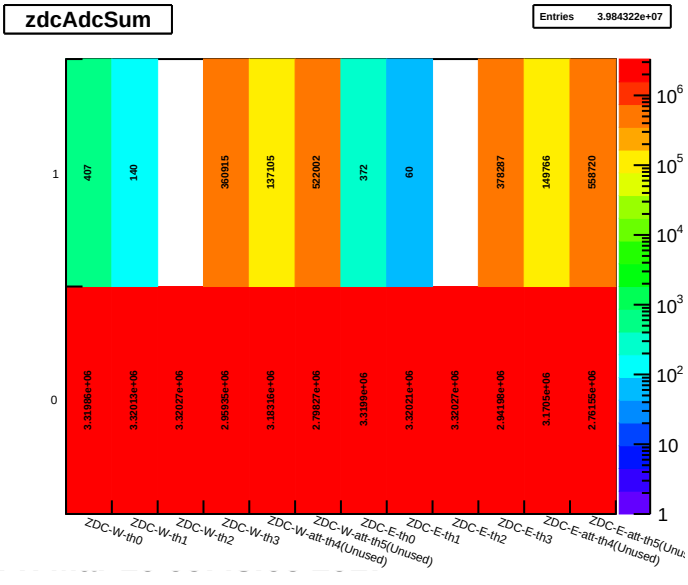

vpdWestTacSumVsSimu
Entries 2320182
Data
Simu

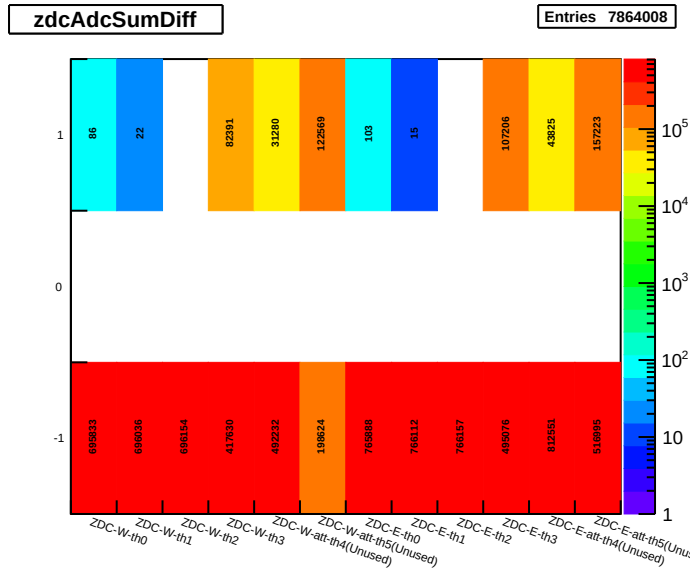

zdcEastTac
Entries3320268

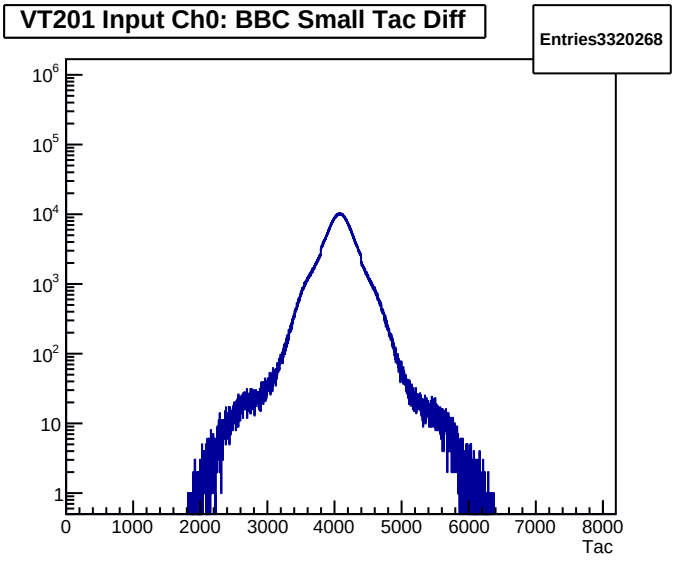

zdcEastTacVsSimu
Entries 276375
Data
Simu

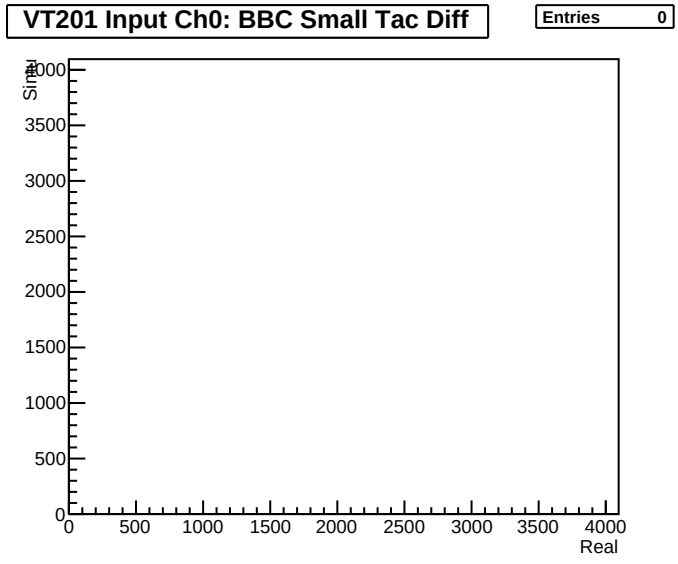

zdcWestTac
Entries3320268

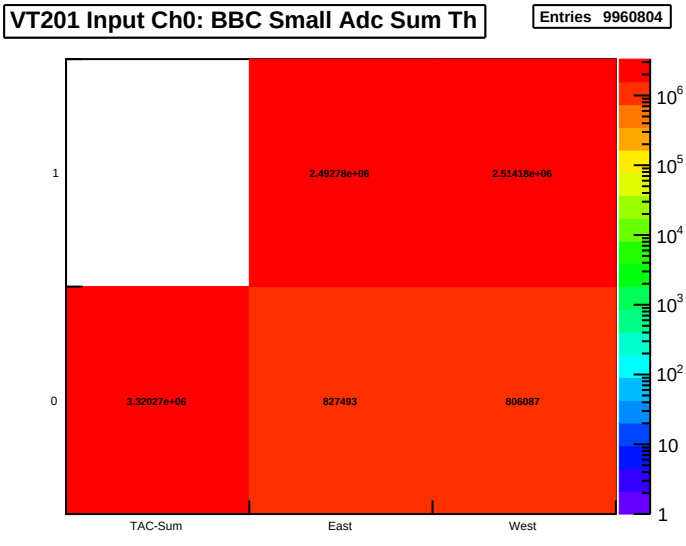

zdcWestTacVsSimu
Entries 220580
Data
Simu

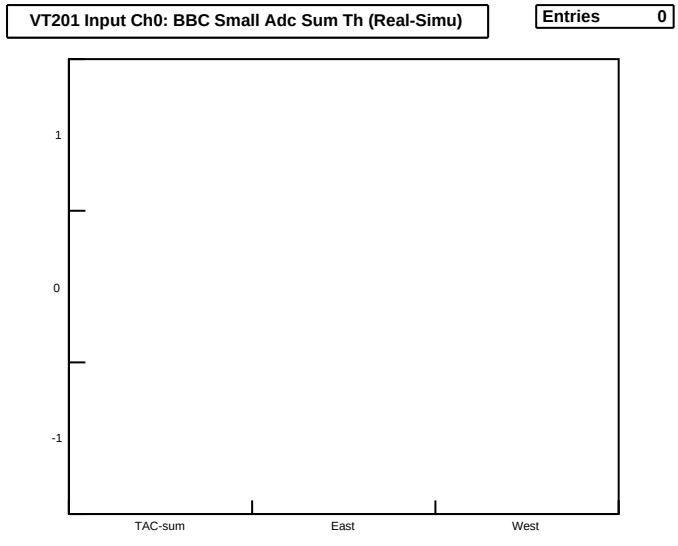

zdcAdcSum
Entries 3.984322e+07
407
140
360915
137105
522002
372
60
378287
149766
558720
3.31986e+06
3.32013e+06
3.32027e+06
2.95935e+06
3.18316e+06
2.79827e+06
3.3199e+06
3.32021e+06
3.32027e+06
2.94198e+06
3.1705e+06
2.76155e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

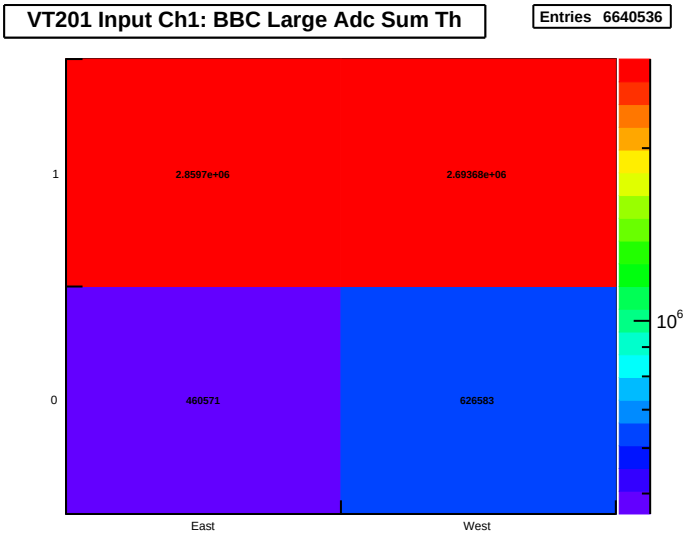

zdcAdcSumDiff
Entries 7864008
86
22
82391
31280
122569
103
15
107206
43825
157223
695833
690036
696154
417630
492232
198624
765898
766112
766157
493076
812551
516995
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

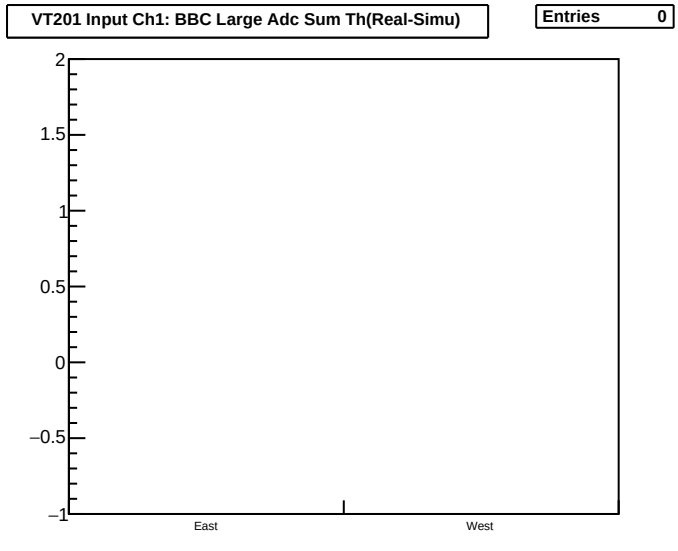

VT201 Input Ch0: BBC Small Tac Diff
Entries3320268
Tac


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

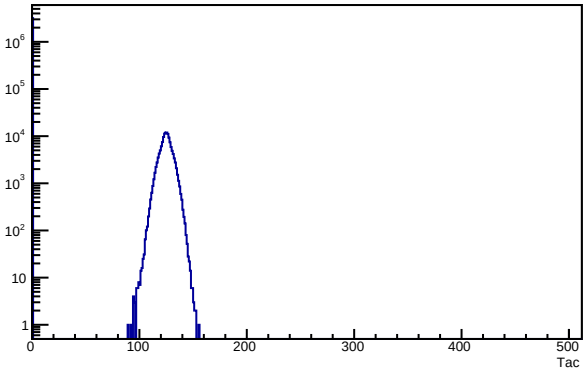

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 9960804
2.49278e+06
2.51418e+06
3.32027e+06
827493
806087
TAC-Sum
East
West


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

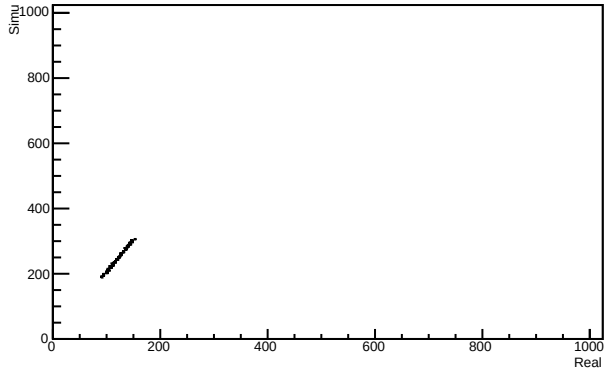

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 6640536
2.8597e+06
2.69368e+06
460571
626583
East
West


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

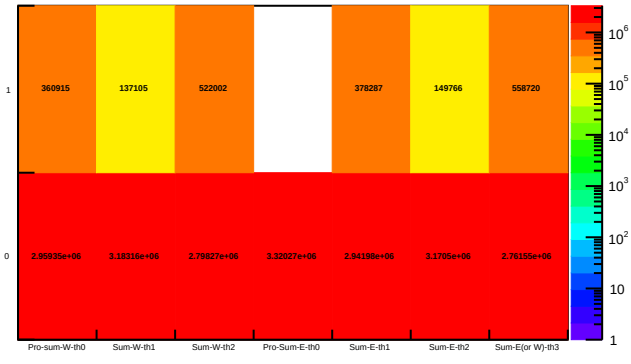
VT201 Input Ch2: ZDC Tac Diff



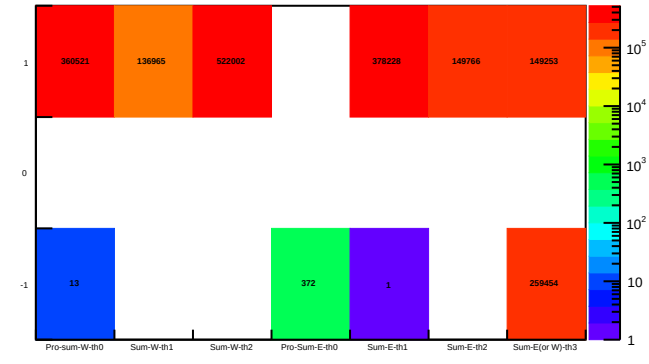
VT201 Input Ch2: ZDC Tac Diff



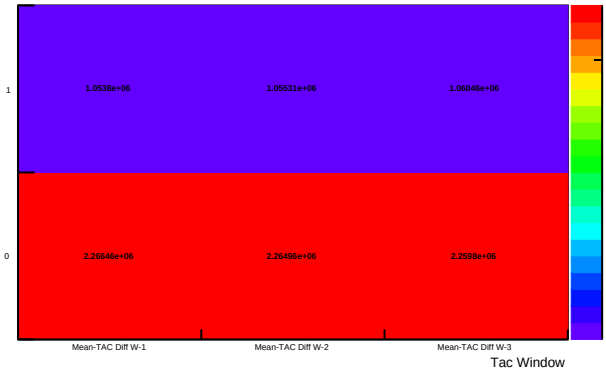
VT201 Input Ch2: ZDC Adc Sum Th



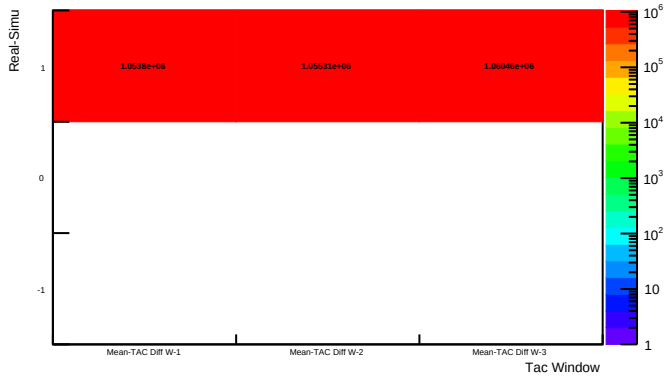
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



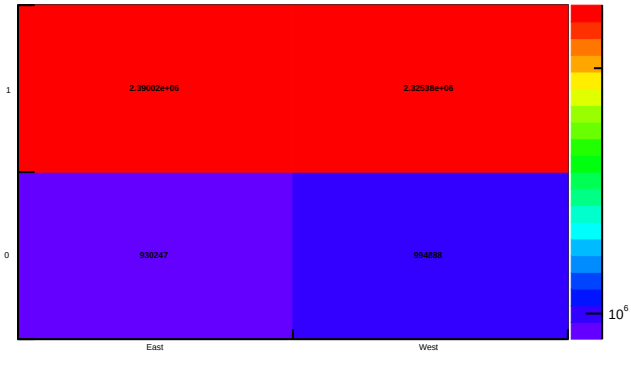
VT201 Input Ch4: VPD Tac Diff



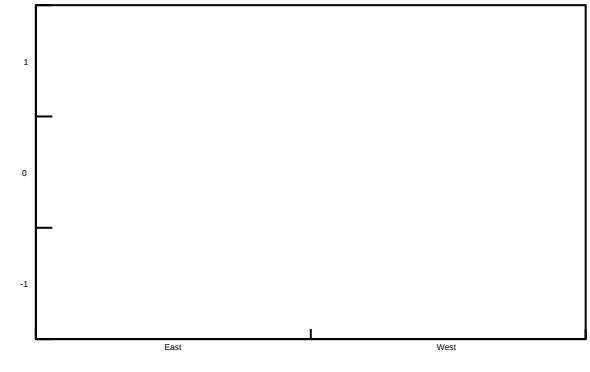
VT201 Input Ch4: VPD Tac Diff

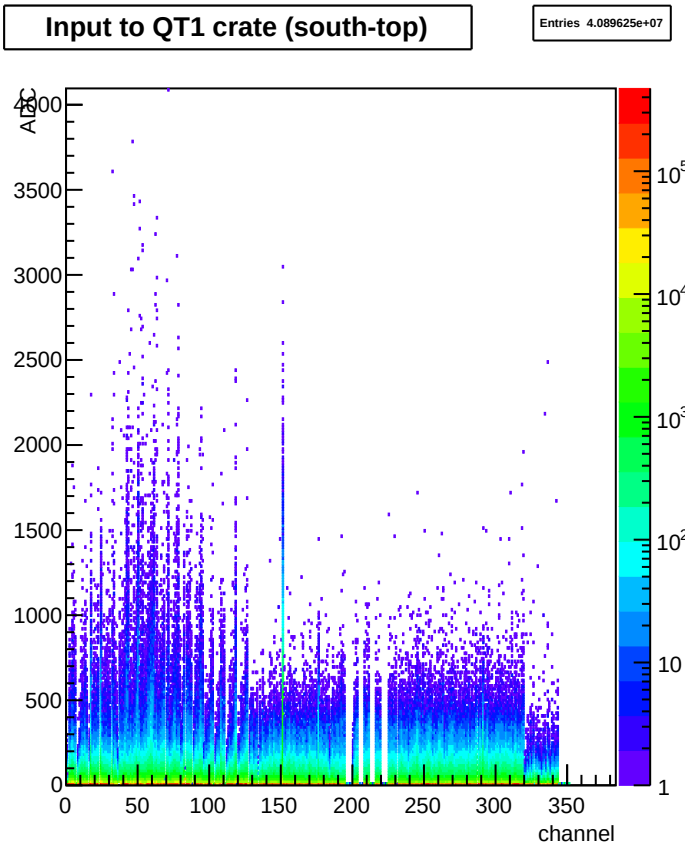


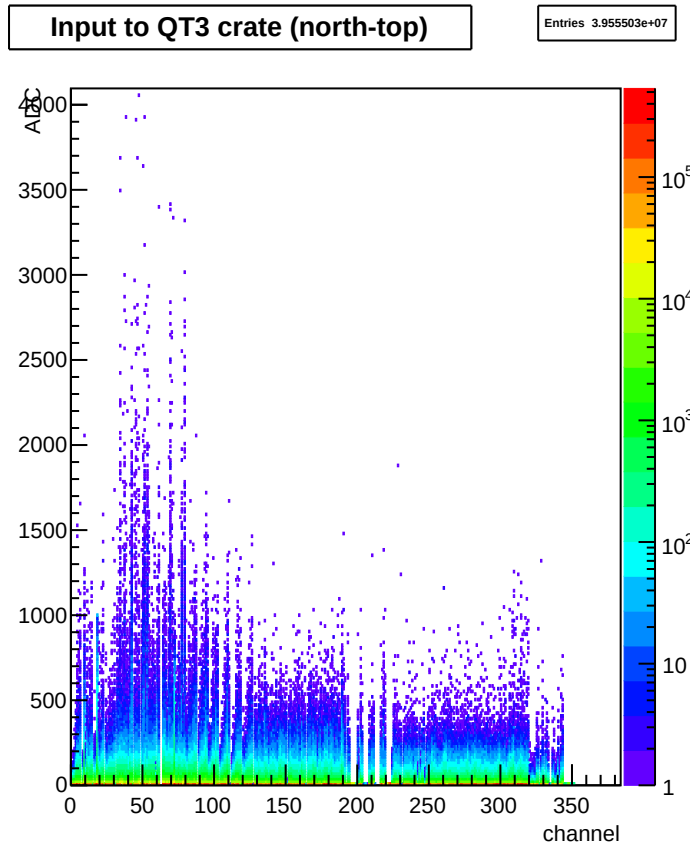
VT201 Input Ch4: VPD Adc Sum Th

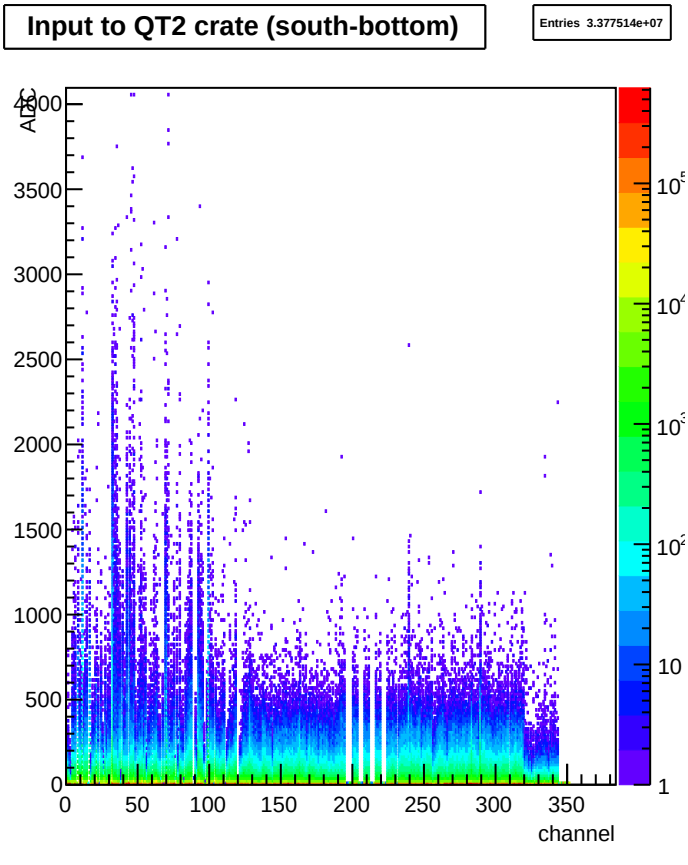


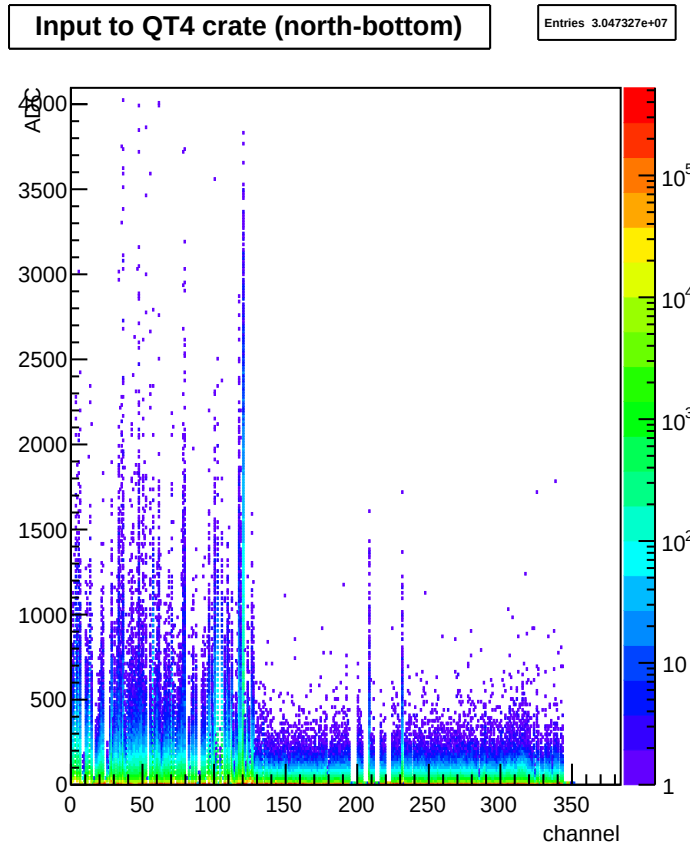
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

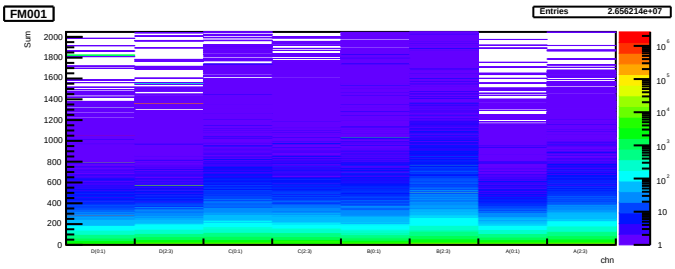


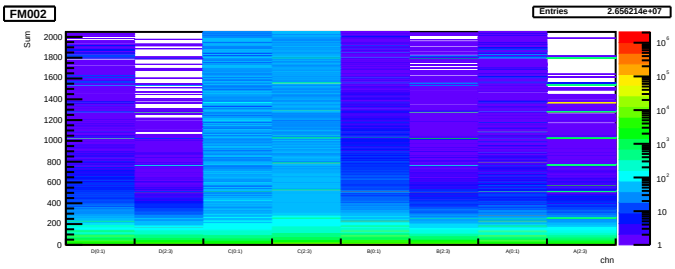

Input to QT1 crate (south-top)
Entries 4.089625e+07
ADC
channel

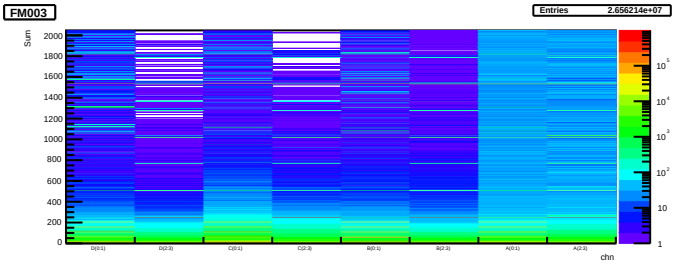

Input to QT3 crate (north-top)
Entries 3.955503e+07
ADC
channel

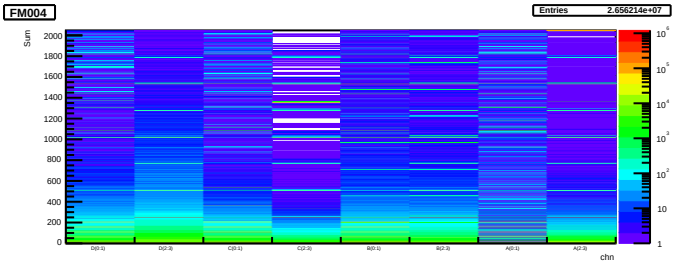

Input to QT2 crate (south-bottom)
Entries 3.377514e+07
ADC
channel

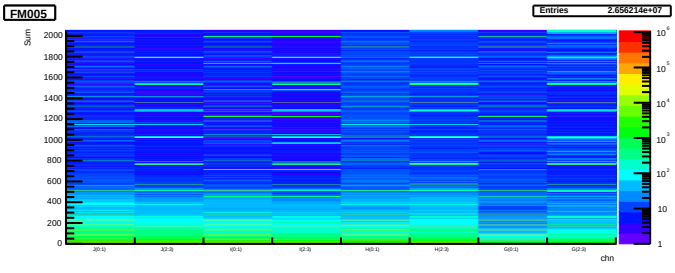

Input to QT4 crate (north-bottom)
Entries 3.047327e+07
ADC
channel

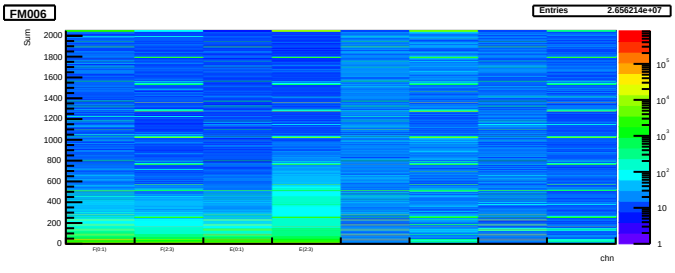

FM001
Entries 2.656214e+07
Sum
chn

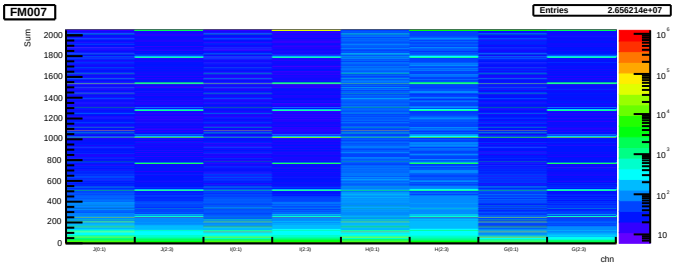

FM002
Entries 2.656214e+07
Sum
chn

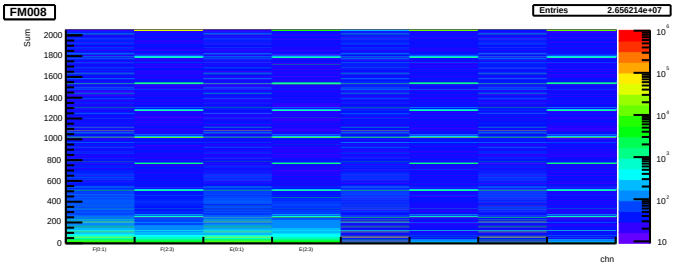

FM003
Entries 2.656214e+07
Sum
chn

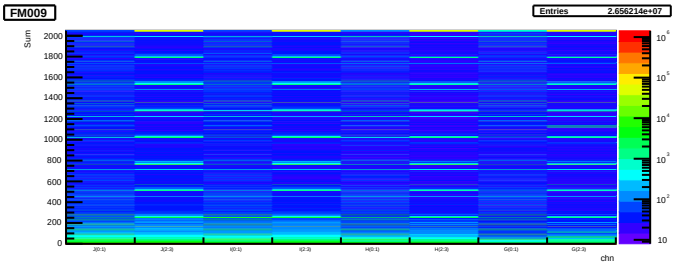

FM004
Entries 2.656214e+07
Sum
chn

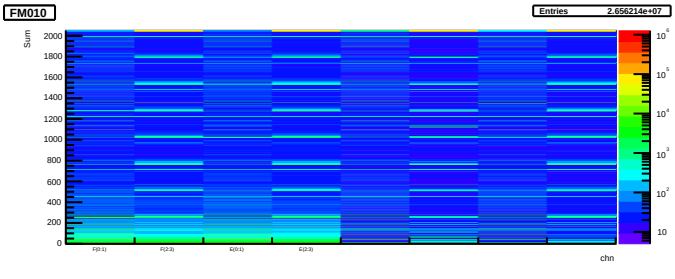

FM005
Entries 2.656214e+07
Sum
chn

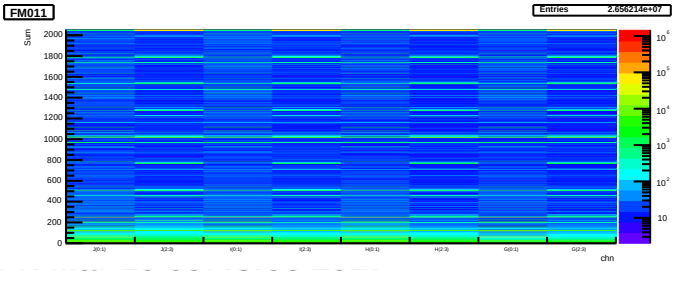

FM006
Entries 2.656214e+07
Sum
chn

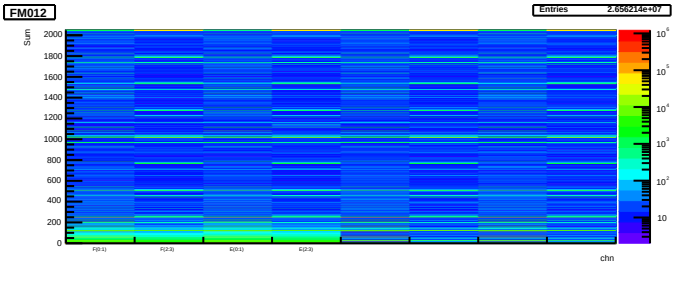

FM007
Entries 2.656214e+07
Sum
chn

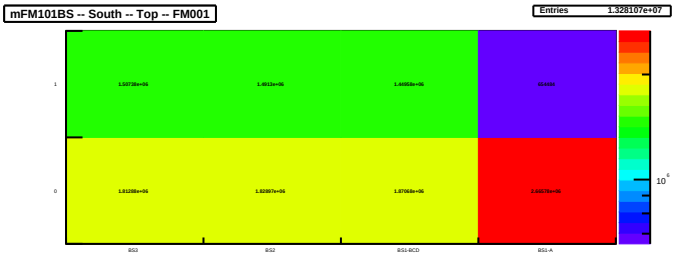

FM008
Entries 2.656214e+07
Sum
chn

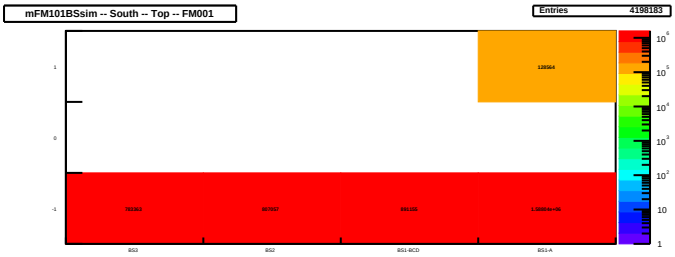

FM009
Entries 2.656214e+07
Sum
chn


FM010
Entries 2.656214e+07
Sum
chn


FM011
Entries 2.656214e+07
Sum
chn


FM012
Entries 2.656214e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 1.328107e+07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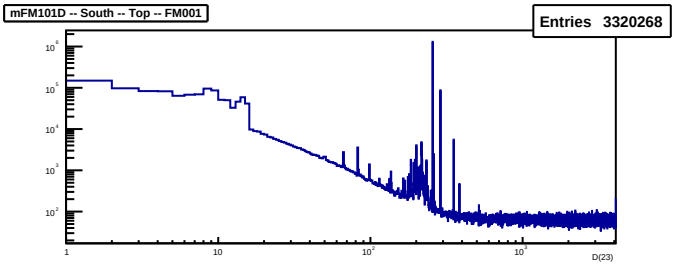
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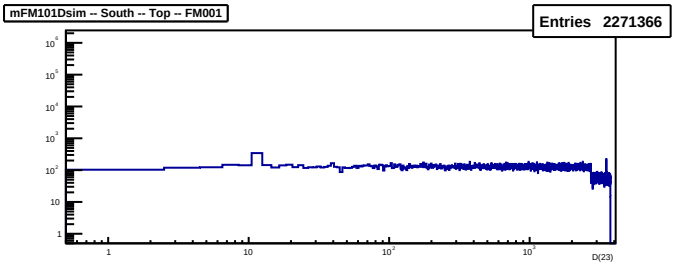
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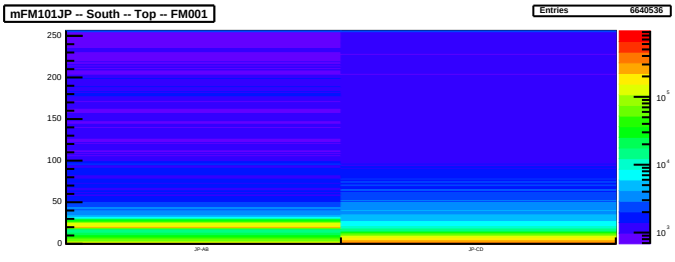
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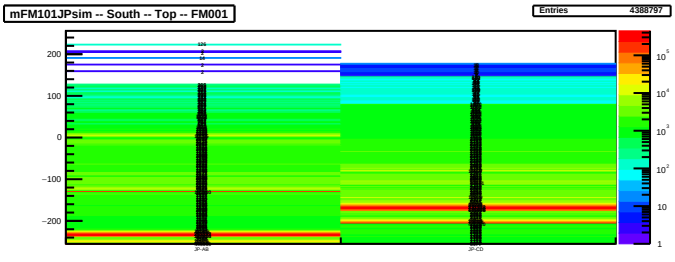
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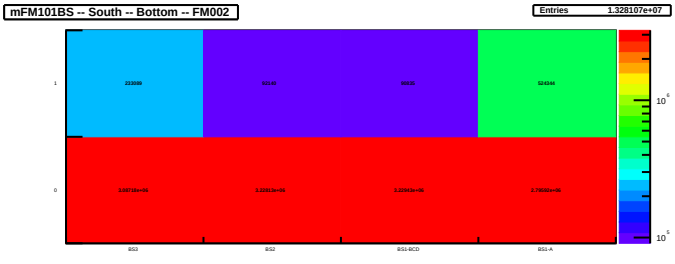
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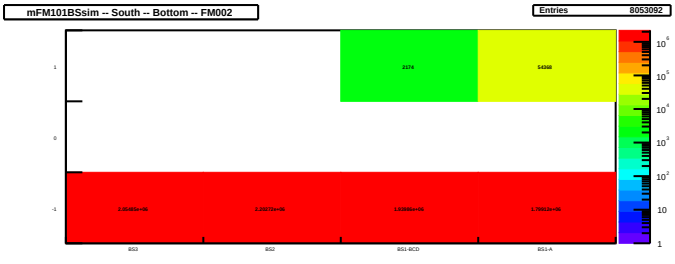
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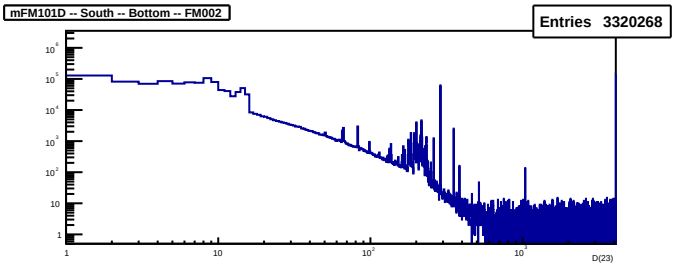
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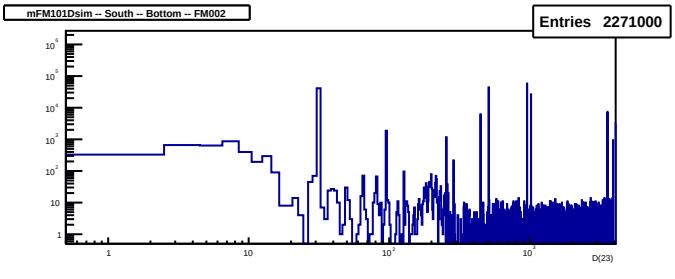
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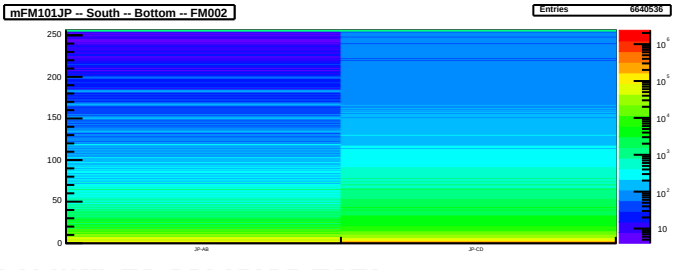
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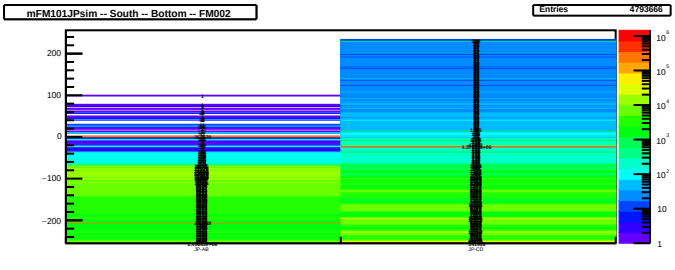
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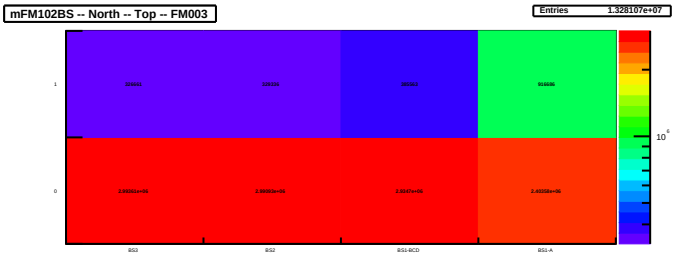
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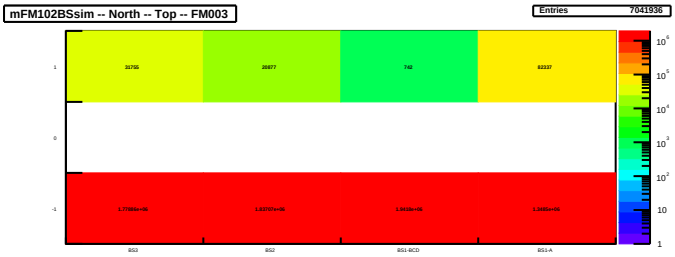
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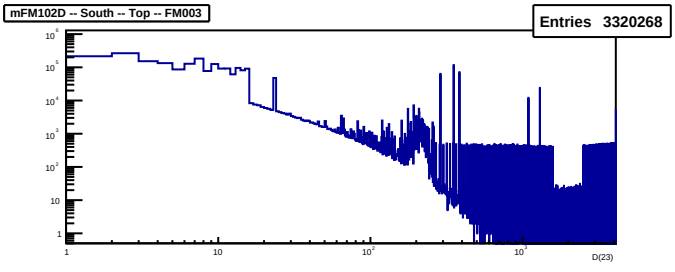
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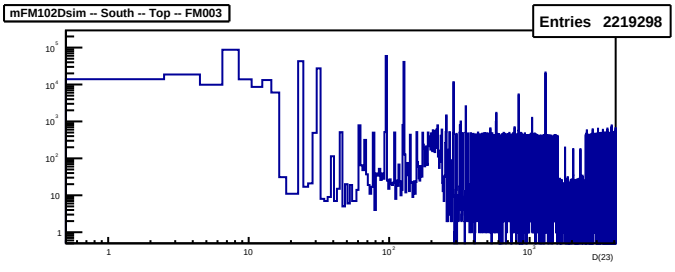
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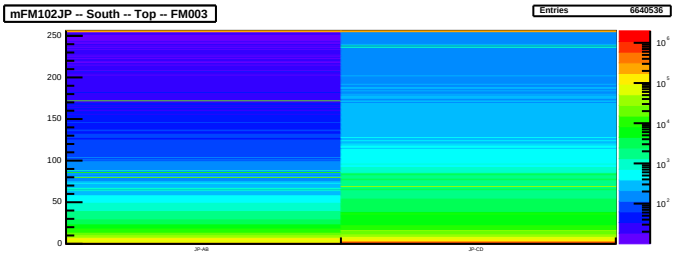
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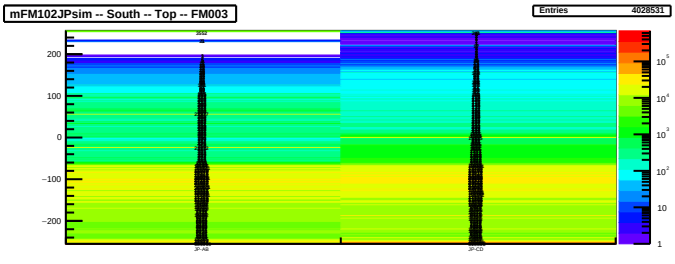
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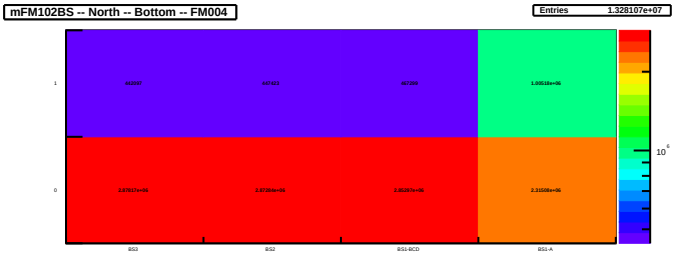
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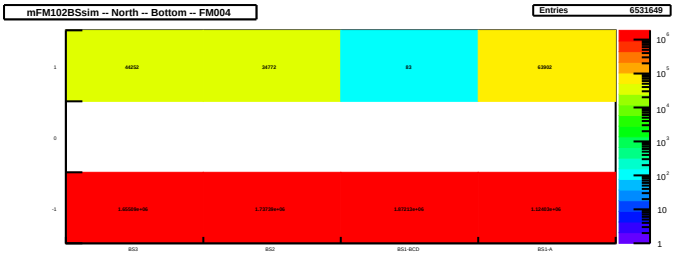
Entries 1.328107e+07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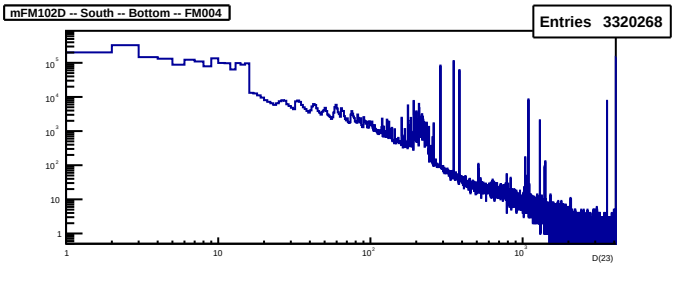
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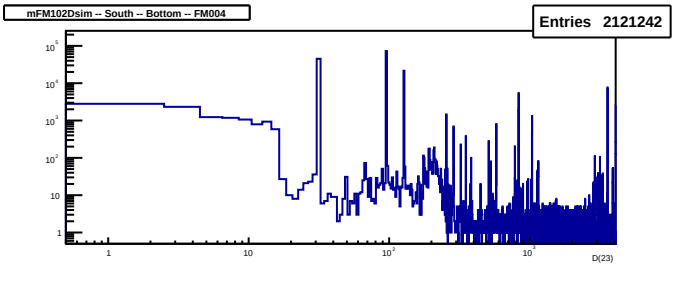
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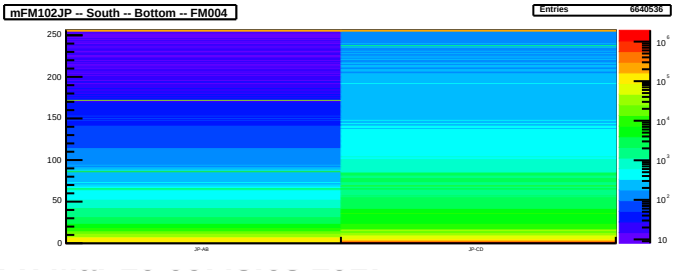
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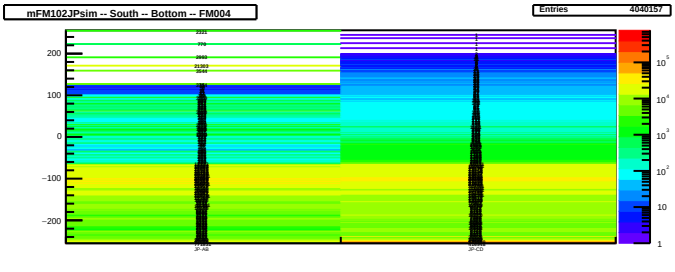
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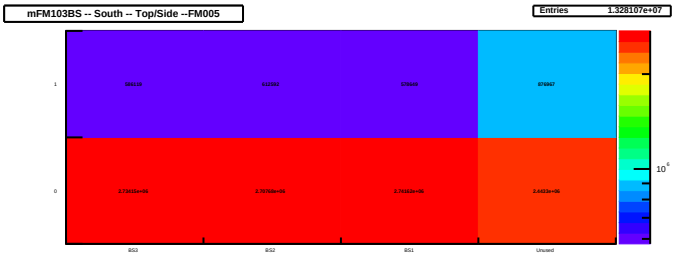
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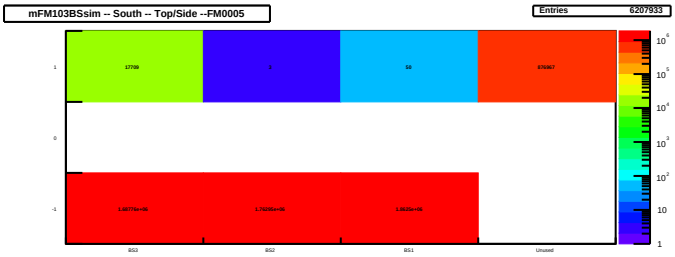
Entries 1.328107e+07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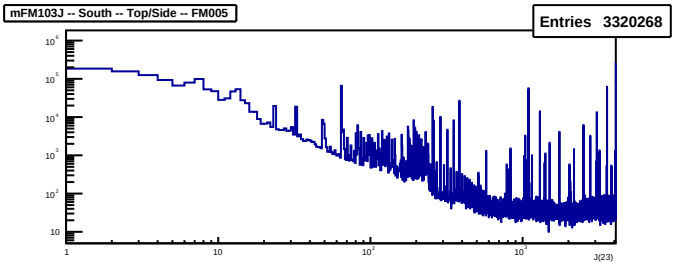
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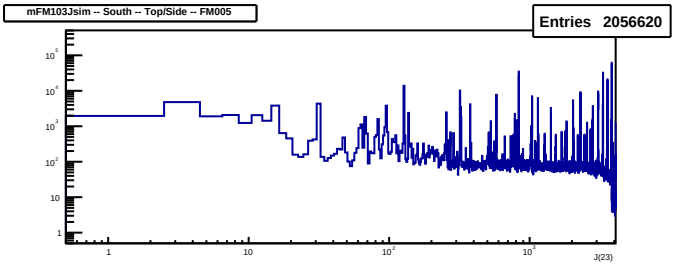
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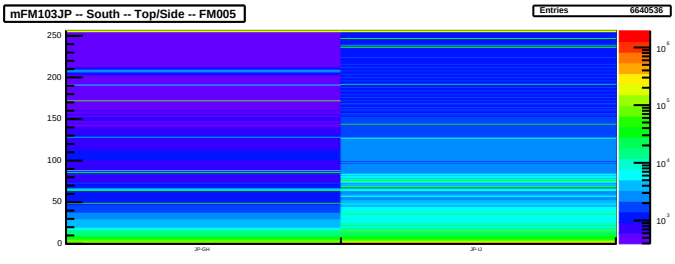
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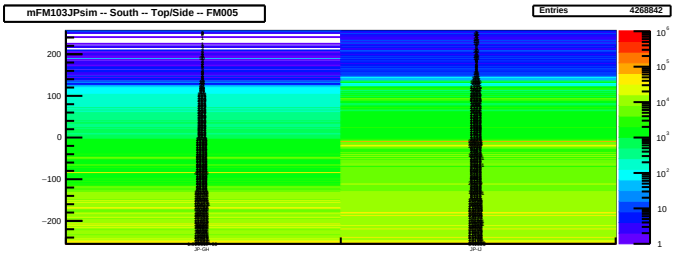
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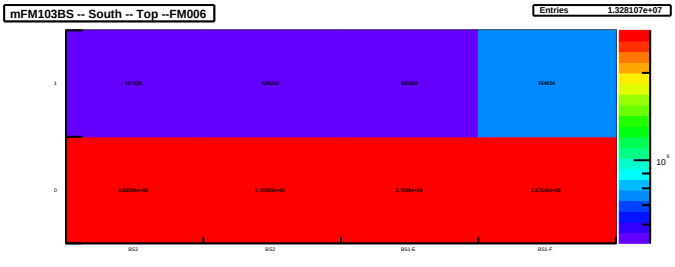
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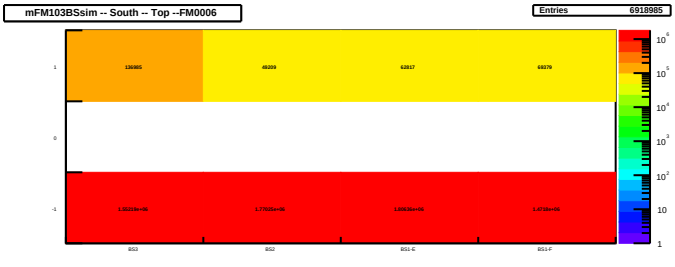
Entries 1.328107e+07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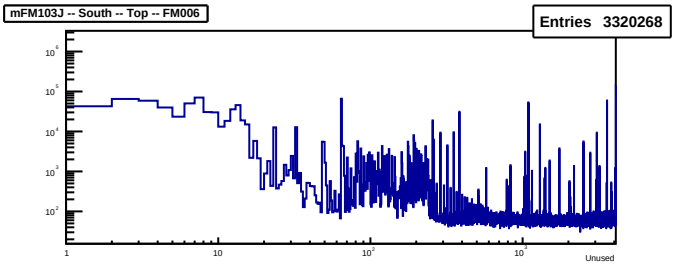
mFM103J -- South -- Top -- FM006
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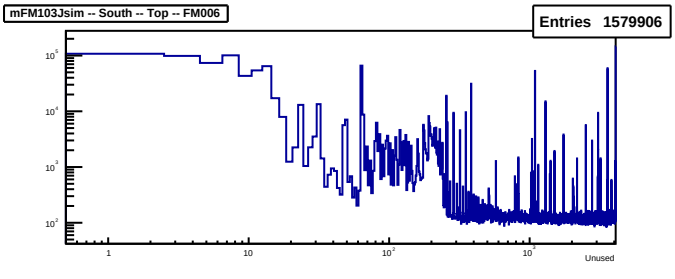
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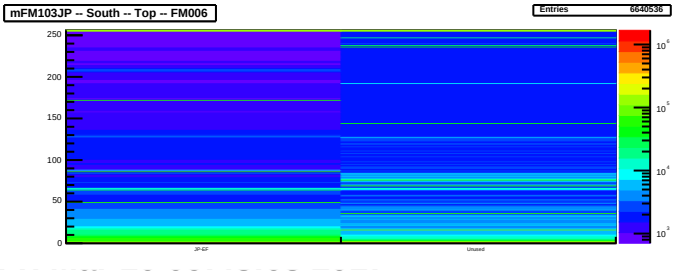
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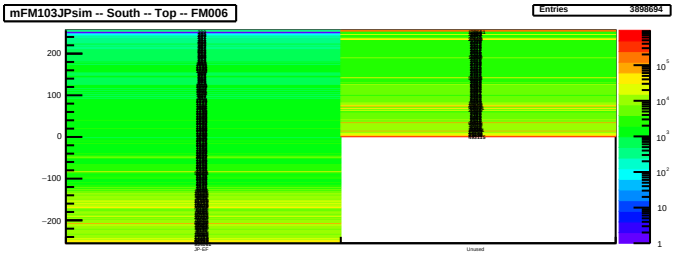
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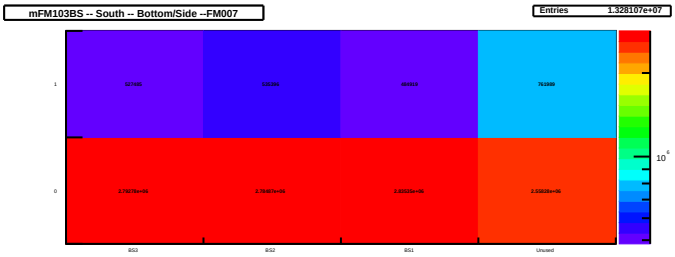
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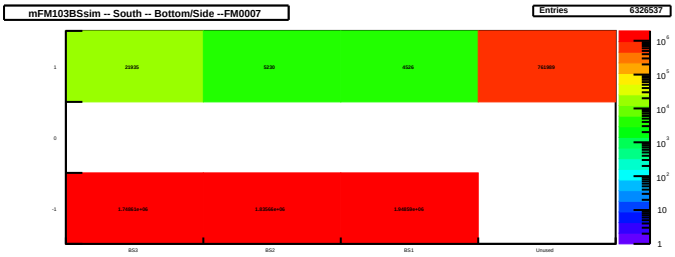
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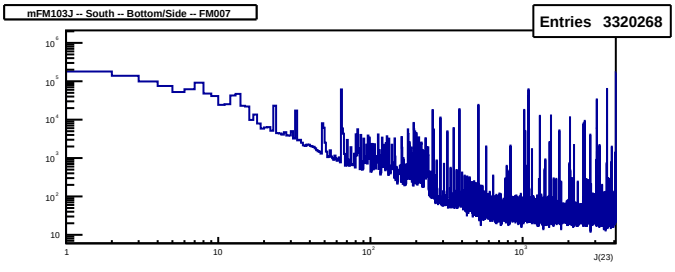
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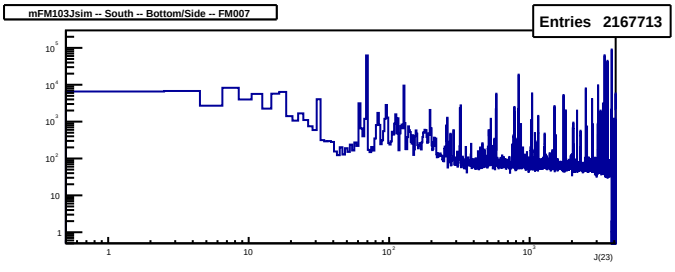
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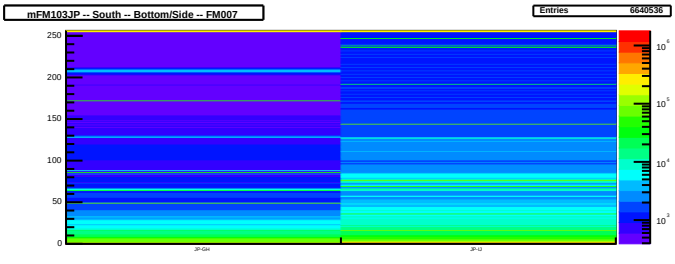
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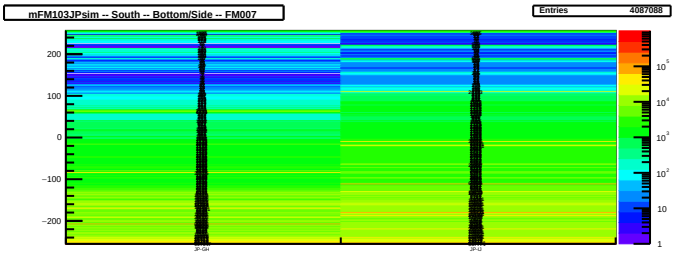
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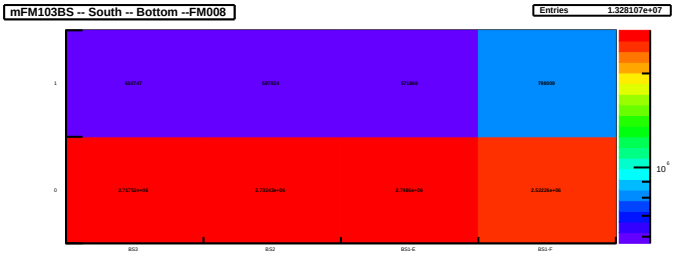
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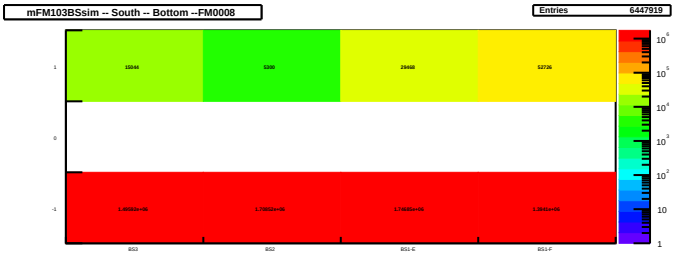
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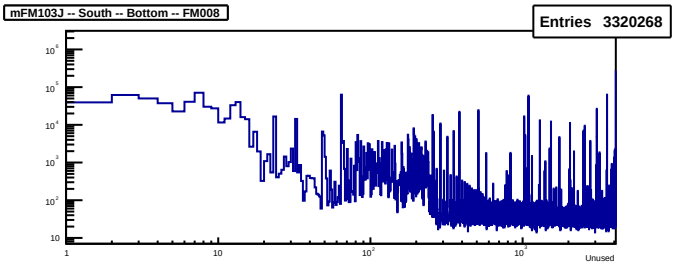
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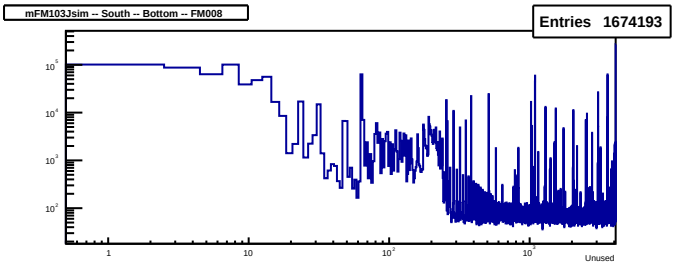
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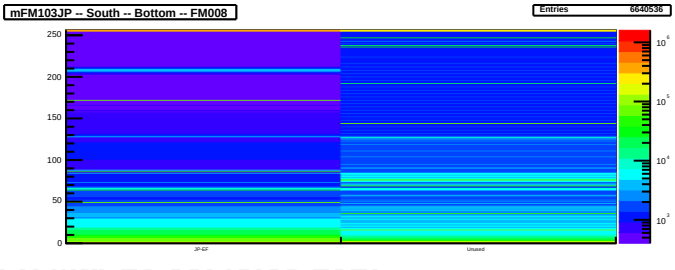
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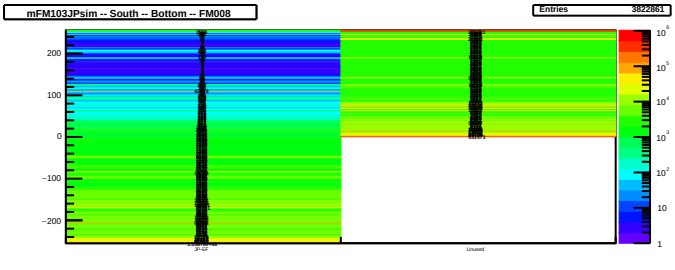
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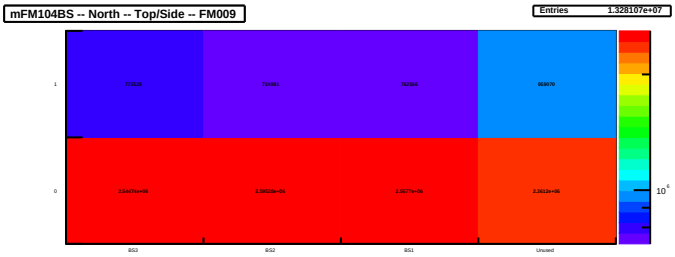
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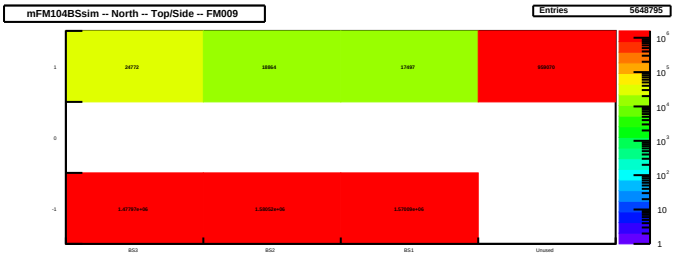
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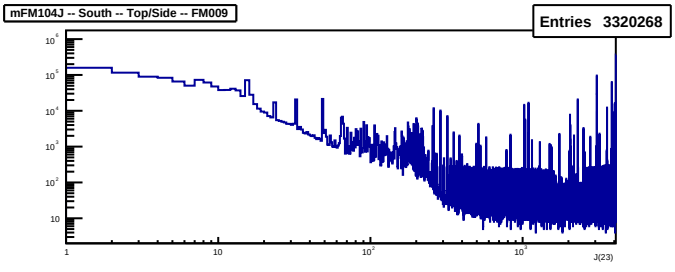
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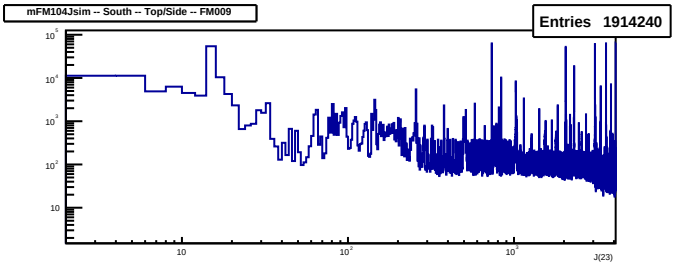
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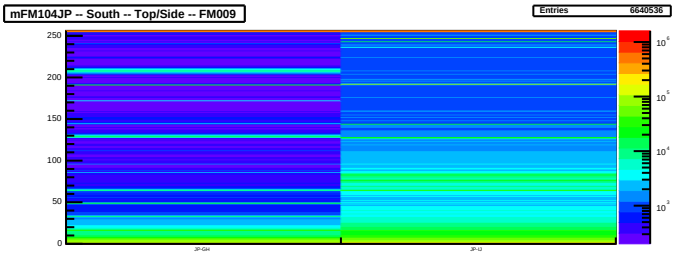
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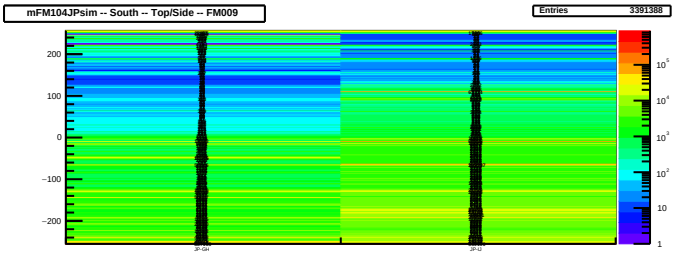
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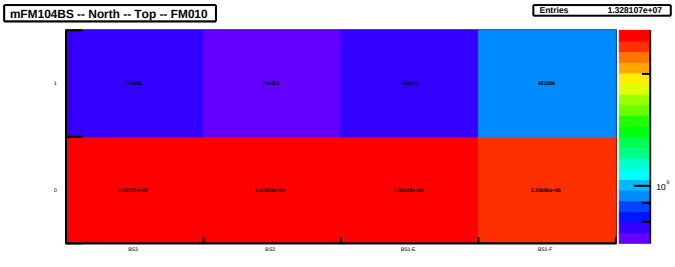
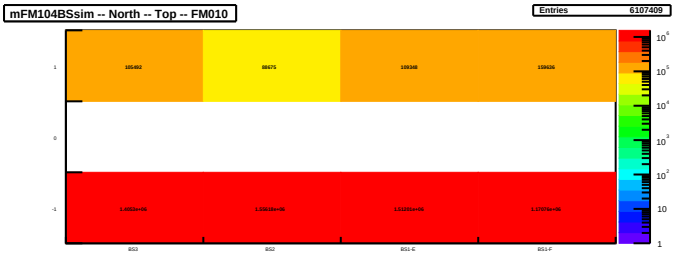
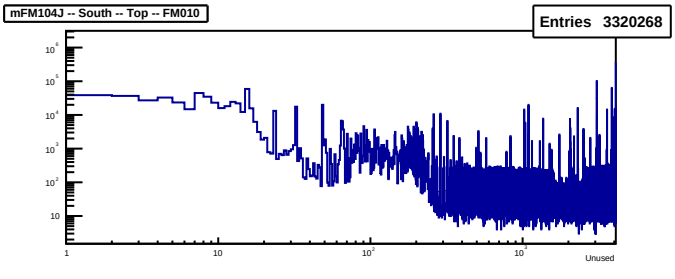
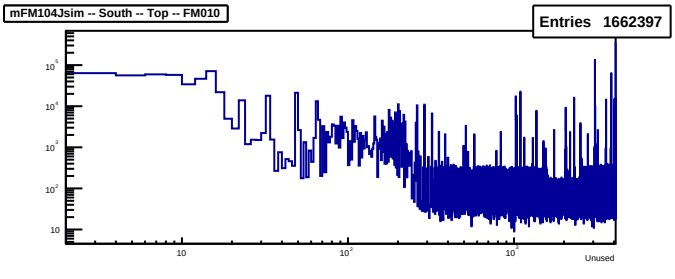
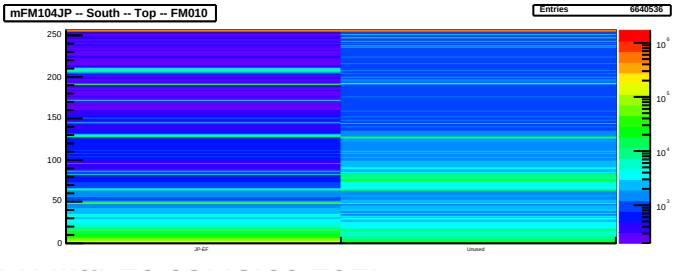
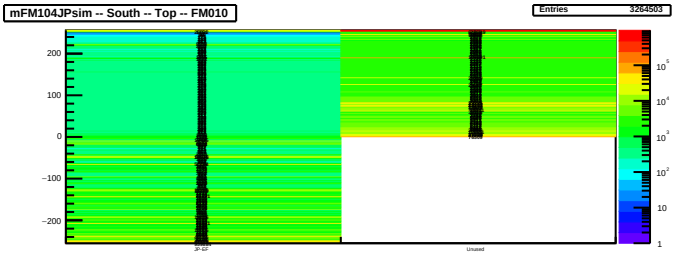

mFM104BS -- North -- Top -- FM010
Entries 1.328107e+07

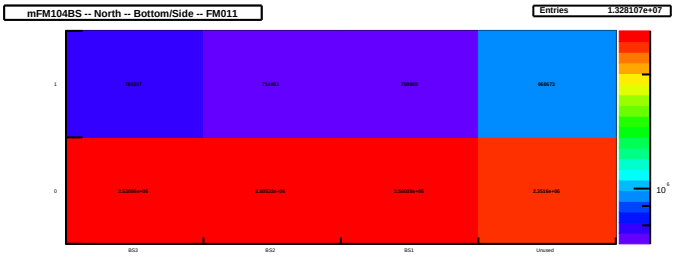

mFM104BSsim -- North -- Top -- FM010
Entries 6107409

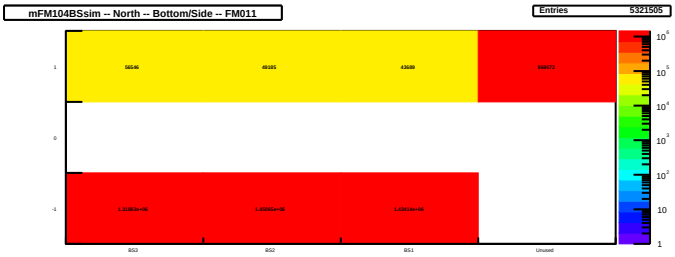

mFM104J -- South -- Top -- FM010
Entries 3320268
Unused

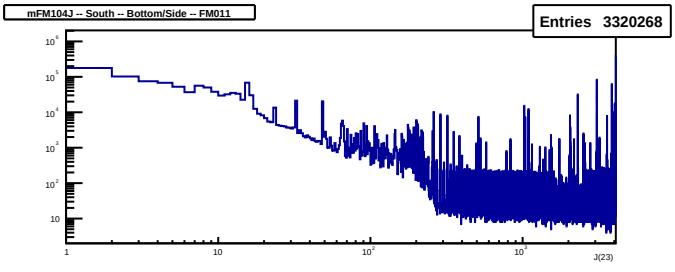

mFM104Jsim -- South -- Top -- FM010
Entries 1662397
Unused

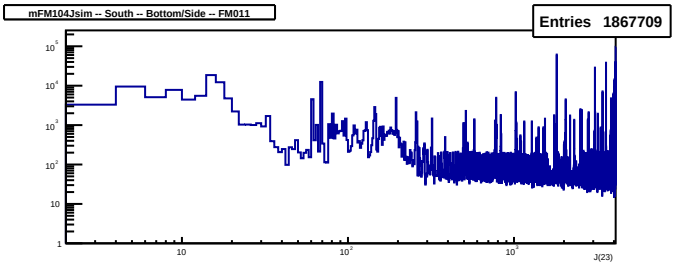

mFM104JP -- South -- Top -- FM010
Entries 6640536

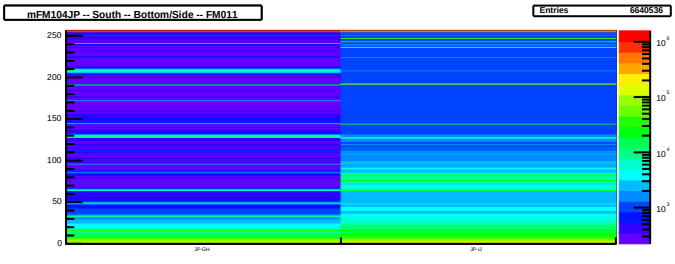

mFM104JPsim -- South -- Top -- FM010
Entries 3264503

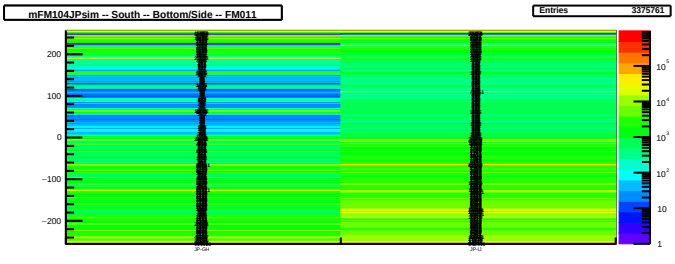

mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.328107e+07

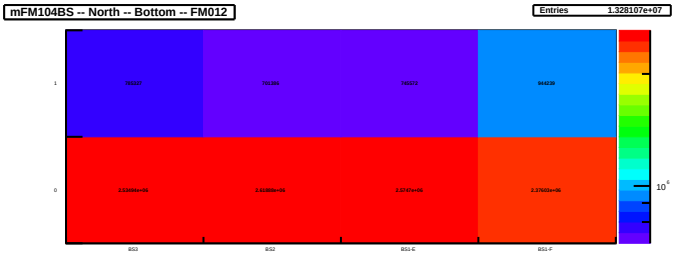

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5321505

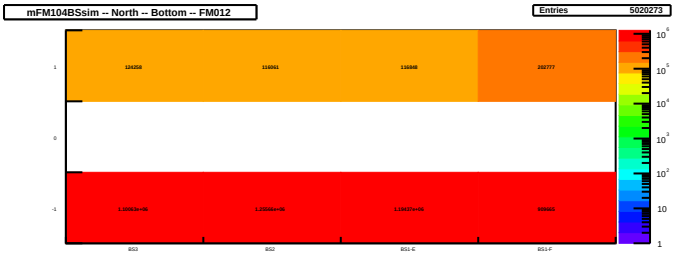

mFM104J -- South -- Bottom/Side -- FM011
Entries 3320268
J(23)

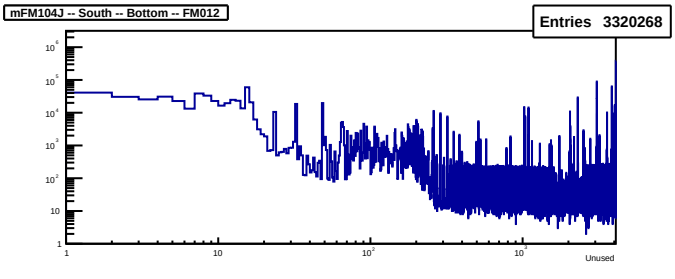

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1867709
J(23)

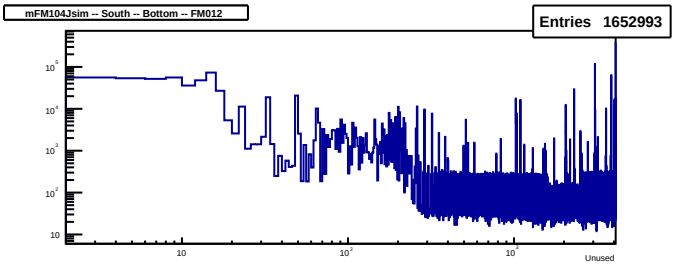

mFM104JP -- South -- Bottom/Side -- FM011
Entries 6640536

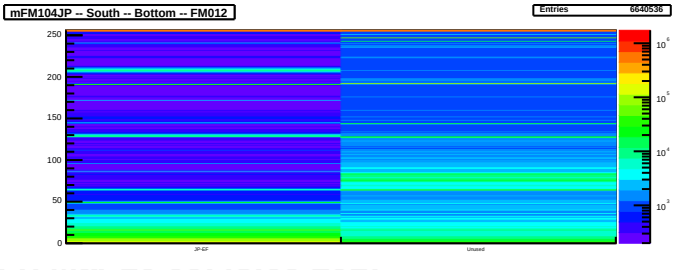

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 3375761

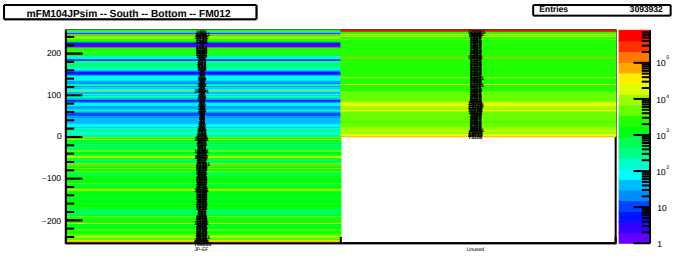

mFM104BS -- North -- Bottom -- FM012
Entries 1.328107e+07

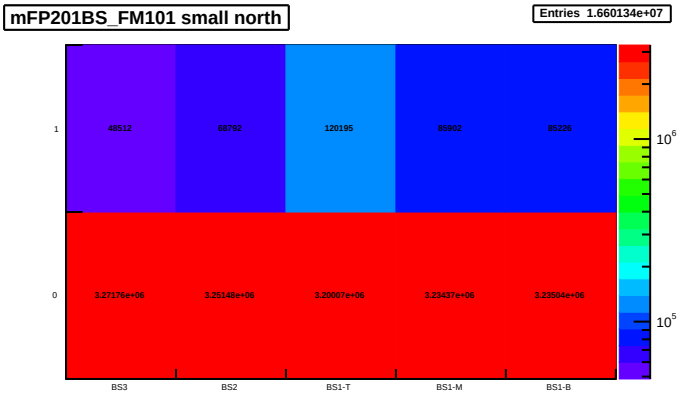

mFM104BSsim -- North -- Bottom -- FM012
Entries 5020273

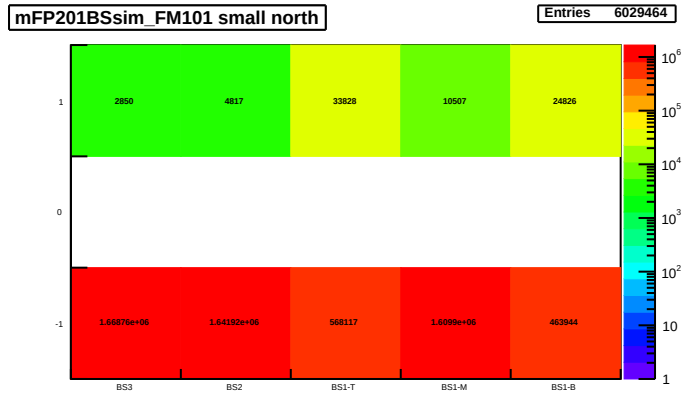

mFM104J -- South -- Bottom -- FM012
Entries 3320268
Unused

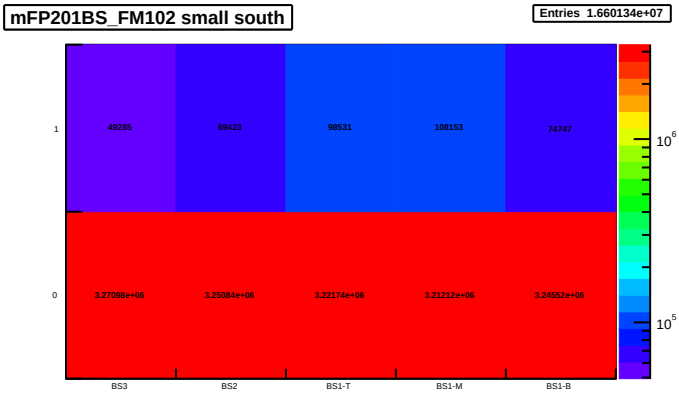

mFM104Jsim -- South -- Bottom -- FM012
Entries 1652993
Unused

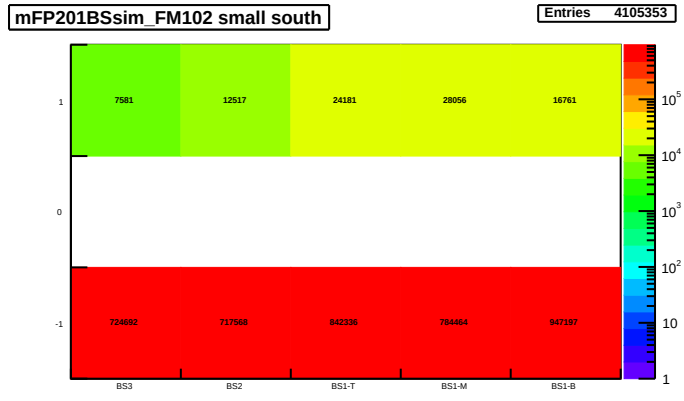

mFM104JP -- South -- Bottom -- FM012
Entries 6640536

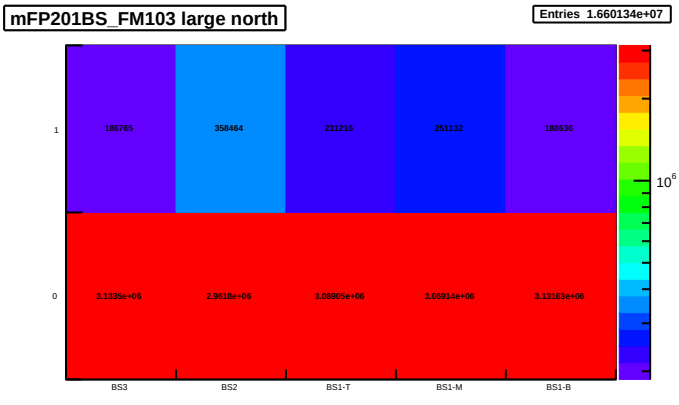

mFM104JPsim -- South -- Bottom -- FM012
Entries 3093932

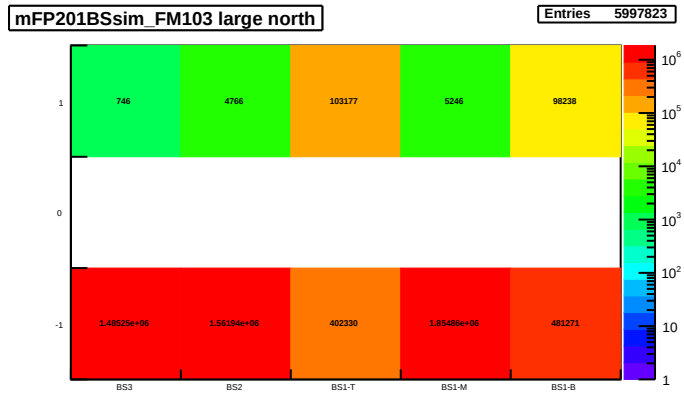

mFP201BS_FM101 small north
Entries 1.660134e+07
48512
68792
120195
85902
85226
3.27176e+06
3.25148e+06
3.20007e+06
3.23437e+06
3.23504e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

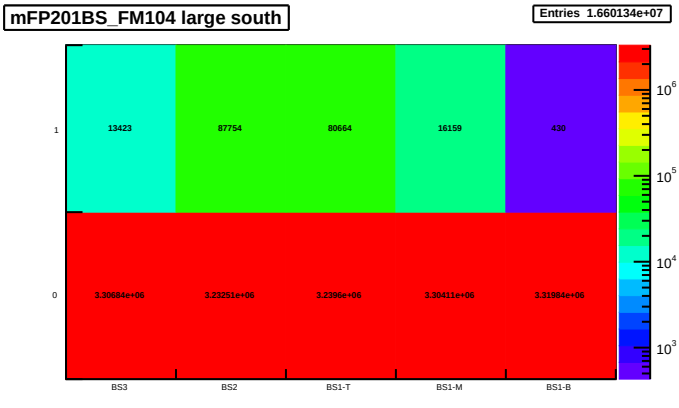

mFP201BSsim_FM101 small north
Entries 6029464
2850
4817
33828
10507
24826
1.66876e+06
1.64192e+06
568117
1.6099e+06
463944
BS3
BS2
BS1-T
BS1-M
BS1-B

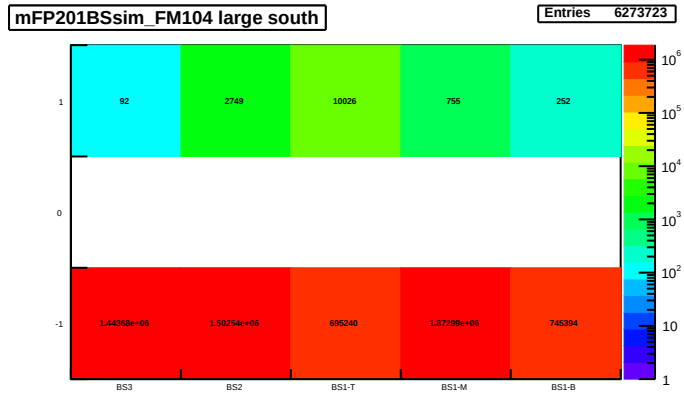

mFP201BS_FM102 small south
Entries 1.660134e+07
49285
69423
98531
108153
74747
3.27098e+06
3.25084e+06
3.22174e+06
3.21212e+06
3.24552e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

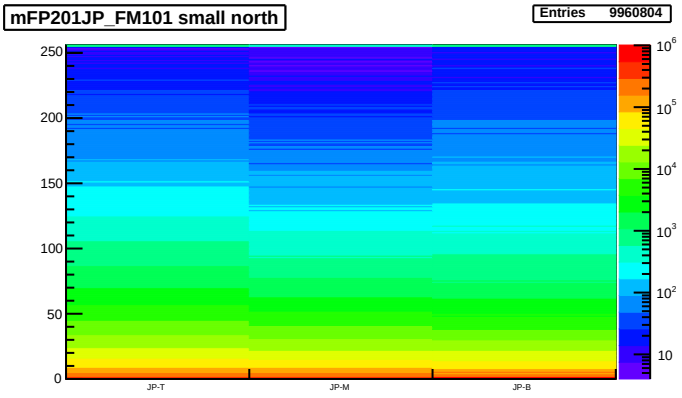

mFP201BSsim_FM102 small south
Entries 4105353
7581
12517
24181
28056
16761
724692
717568
842336
784464
947197
BS3
BS2
BS1-T
BS1-M
BS1-B

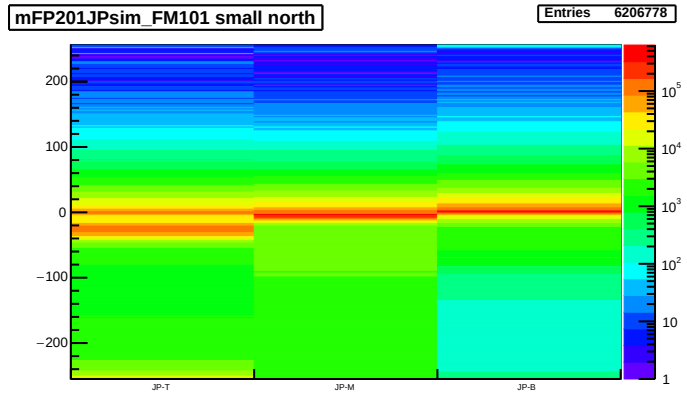

mFP201BS_FM103 large north
Entries 1.660134e+07
186765
358464
231216
251132
188636
3.1335e+06
2.9618e+06
3.08905e+06
3.06914e+06
3.13163e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

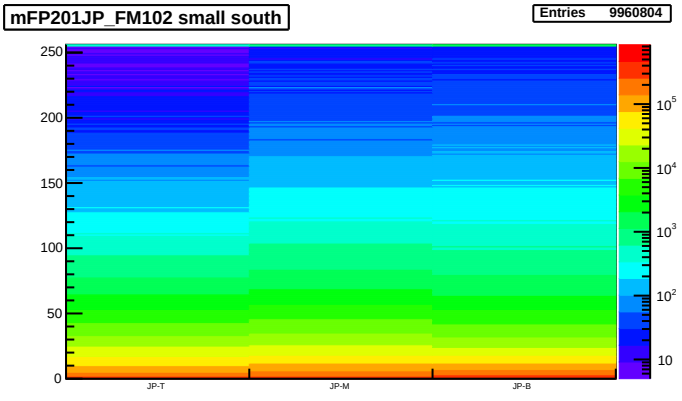

mFP201BSsim_FM103 large north
Entries 5997823
746
4766
103177
5246
98238
1.48525e+06
1.56194e+06
402330
1.85486e+06
481271
BS3
BS2
BS1-T
BS1-M
BS1-B

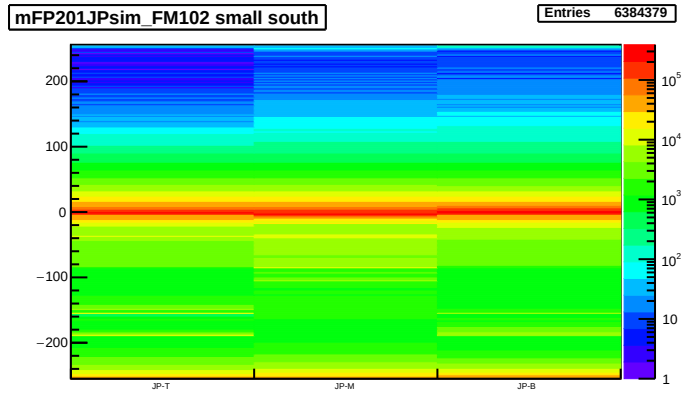

mFP201BS_FM104 large south
Entries 1.660134e+07
13423
87754
80664
16159
430
3.30684e+06
3.23251e+06
3.2396e+06
3.30411e+06
3.31984e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

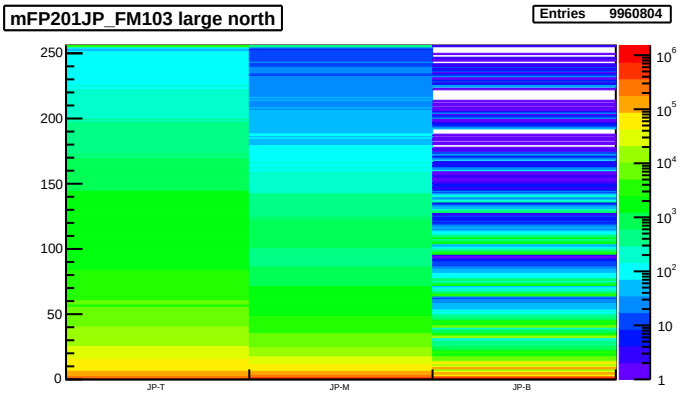

mFP201BSsim_FM104 large south
Entries 6273723
92
2749
10026
755
252
1.44368e+06
1.50254e+06
695240
1.87299e+06
745394
BS3
BS2
BS1-T
BS1-M
BS1-B

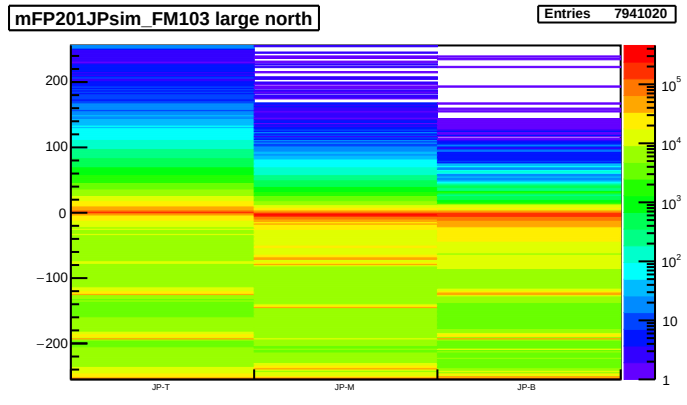

mFP201JP_FM101 small north
Entries 9960804
JP-T
JP-M
JP-B

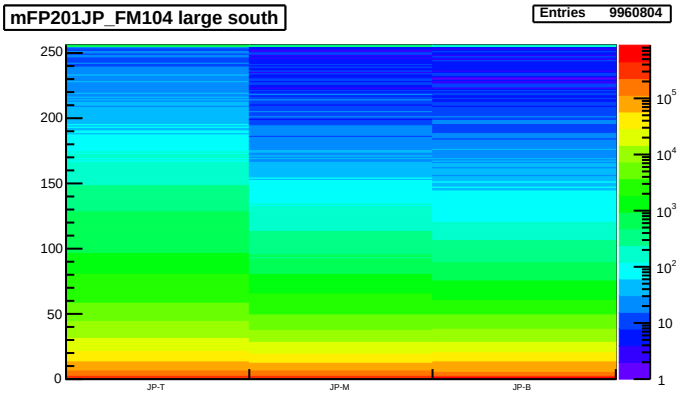

mFP201JPsim_FM101 small north
Entries 6206778
JP-T
JP-M
JP-B

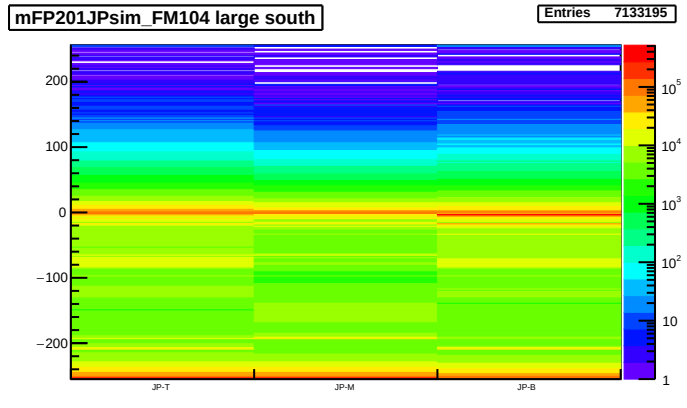

mFP201JP_FM102 small south
Entries 9960804
JP-T
JP-M
JP-B

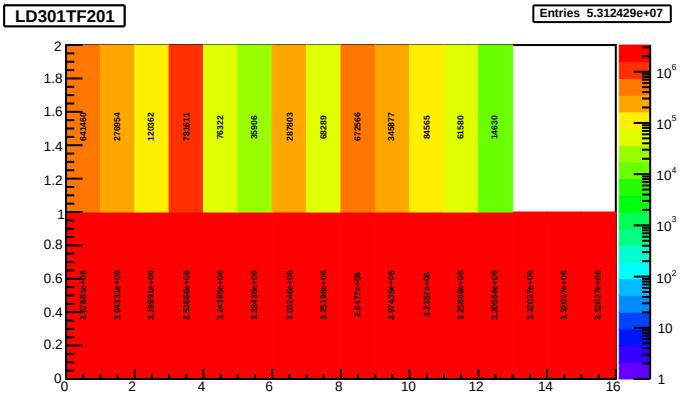

mFP201JPsim_FM102 small south
Entries 6384379
JP-T
JP-M
JP-B

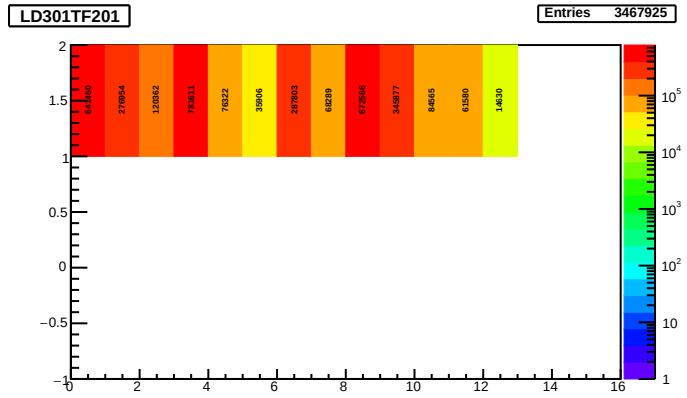

mFP201JP_FM103 large north
Entries 9960804
JP-T
JP-M
JP-B

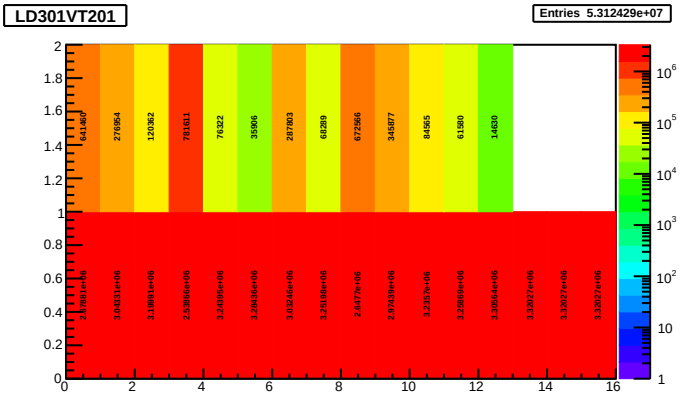

mFP201JPsim_FM103 large north
Entries 7941020
JP-T
JP-M
JP-B

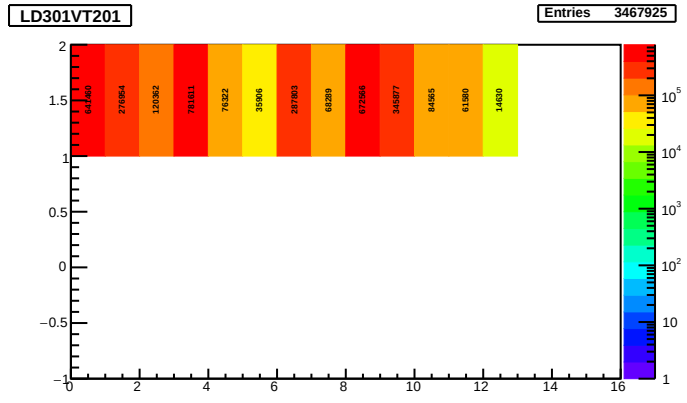

mFP201JP_FM104 large south
Entries 9960804
JP-T
JP-M
JP-B

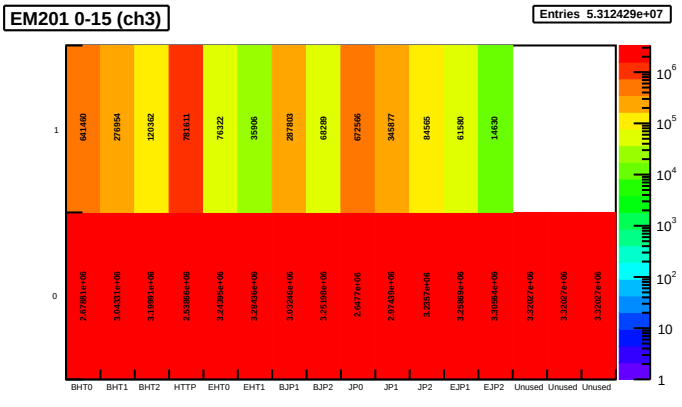

mFP201JPsim_FM104 large south
Entries 7133195
JP-T
JP-M
JP-B

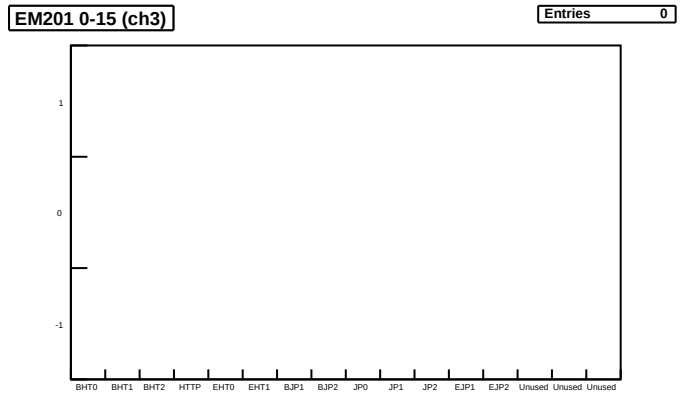

LD301TF201
Entries 5.312429e+07

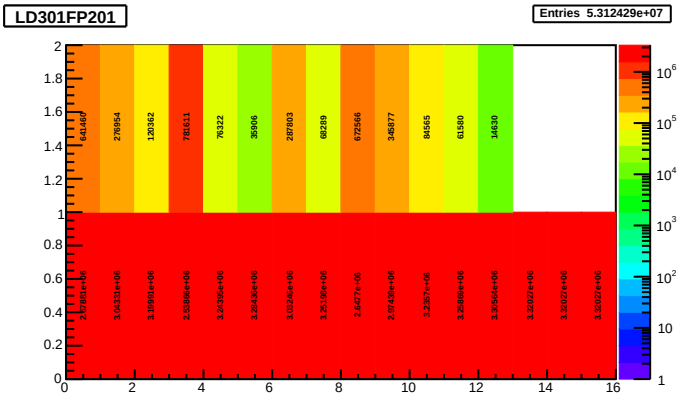

LD301TF201
Entries 3467925

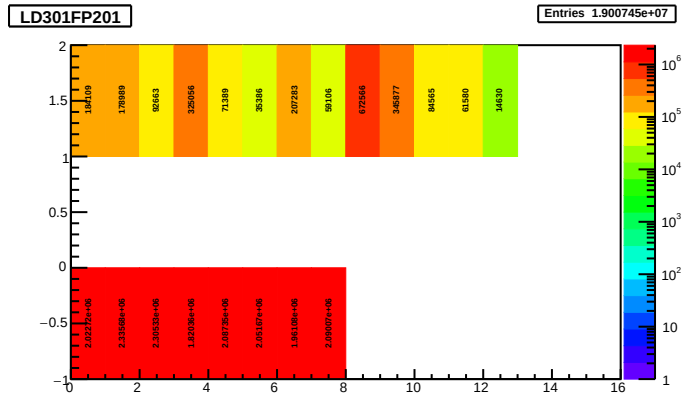

LD301VT201
Entries 5.312429e+07


LD301VT201
Entries 3467925


EM201 0-15 (ch3)
Entries 5.312429e+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 5.312429e+07


LD301FP201
Entries 1.900745e+07