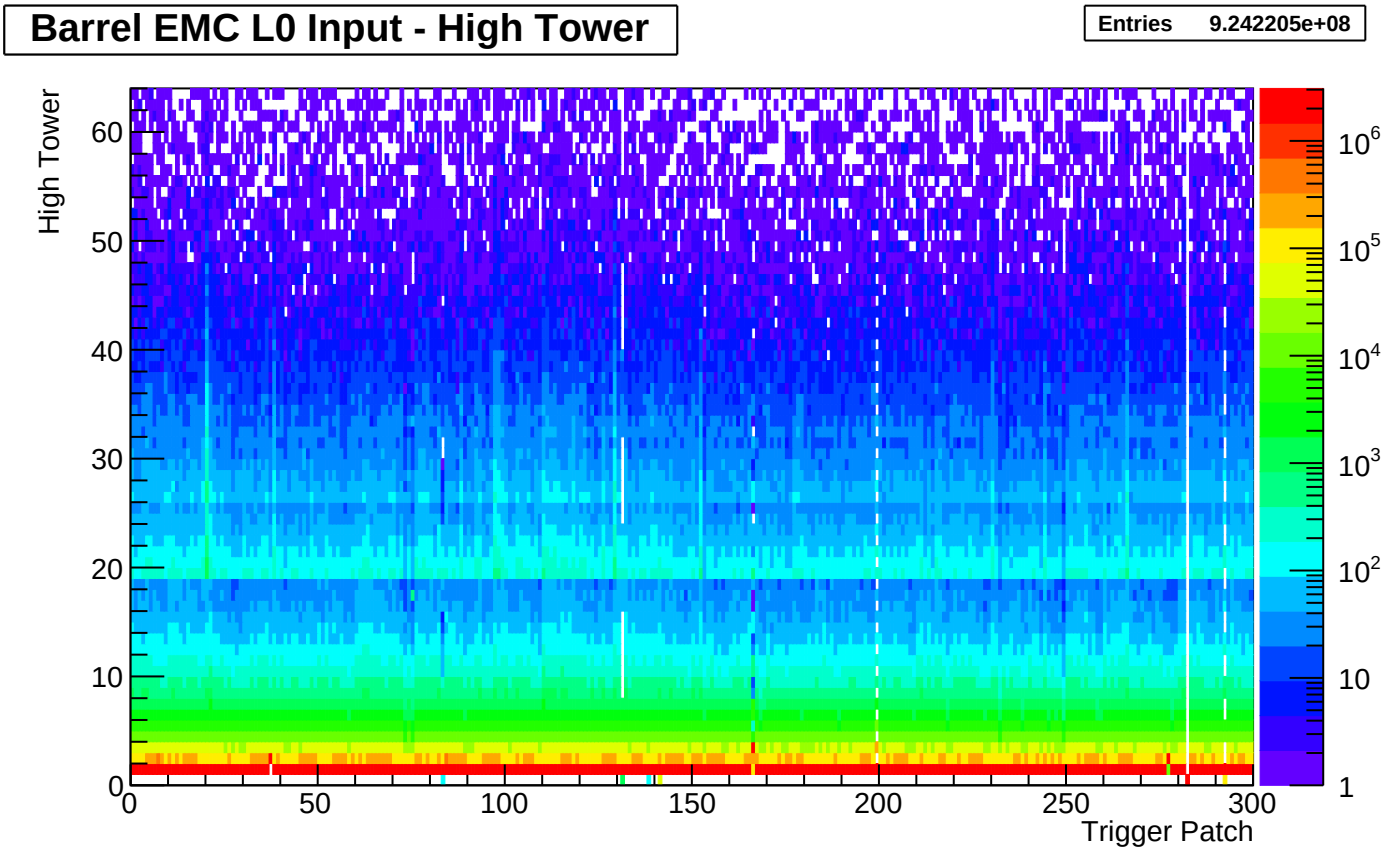
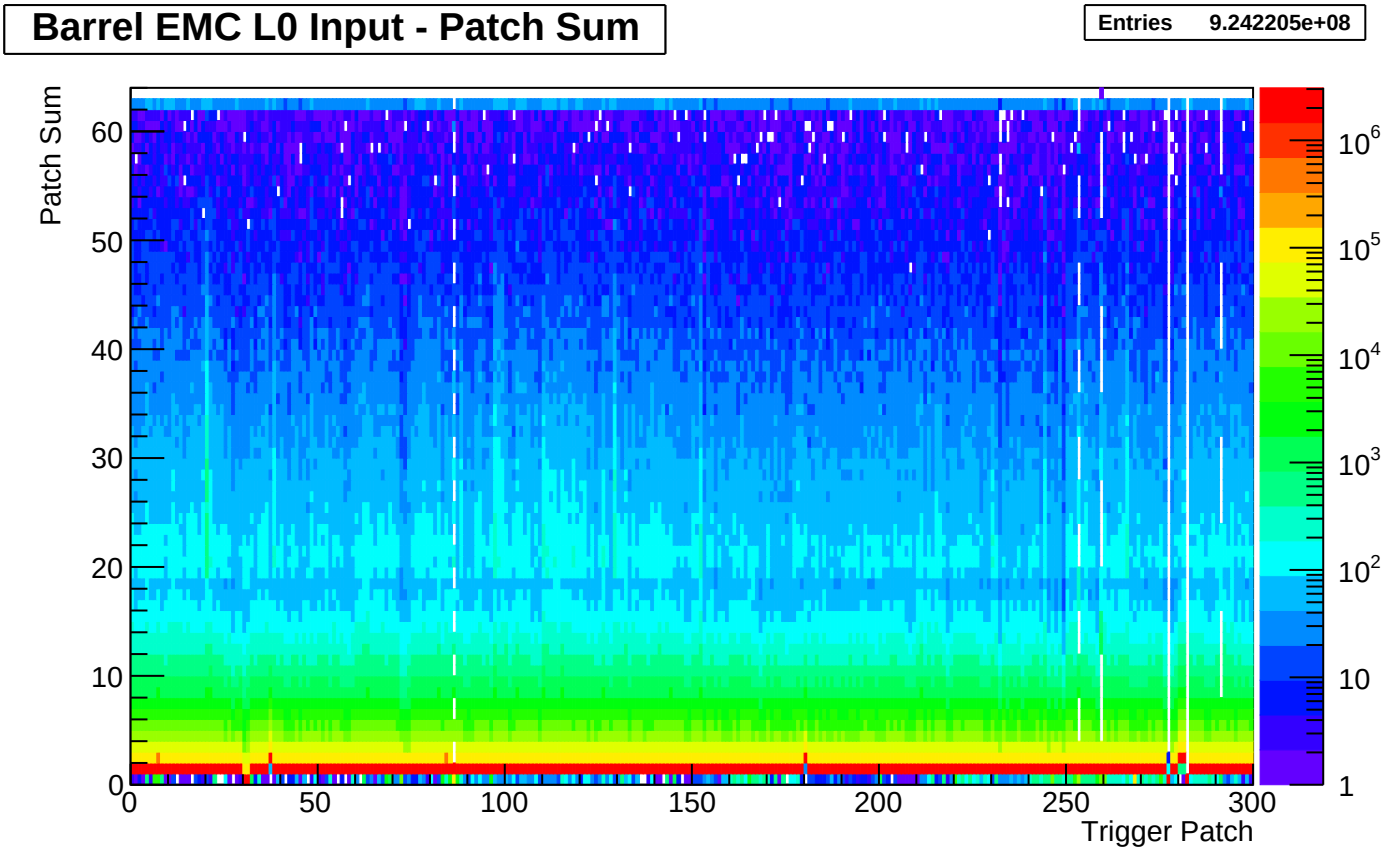
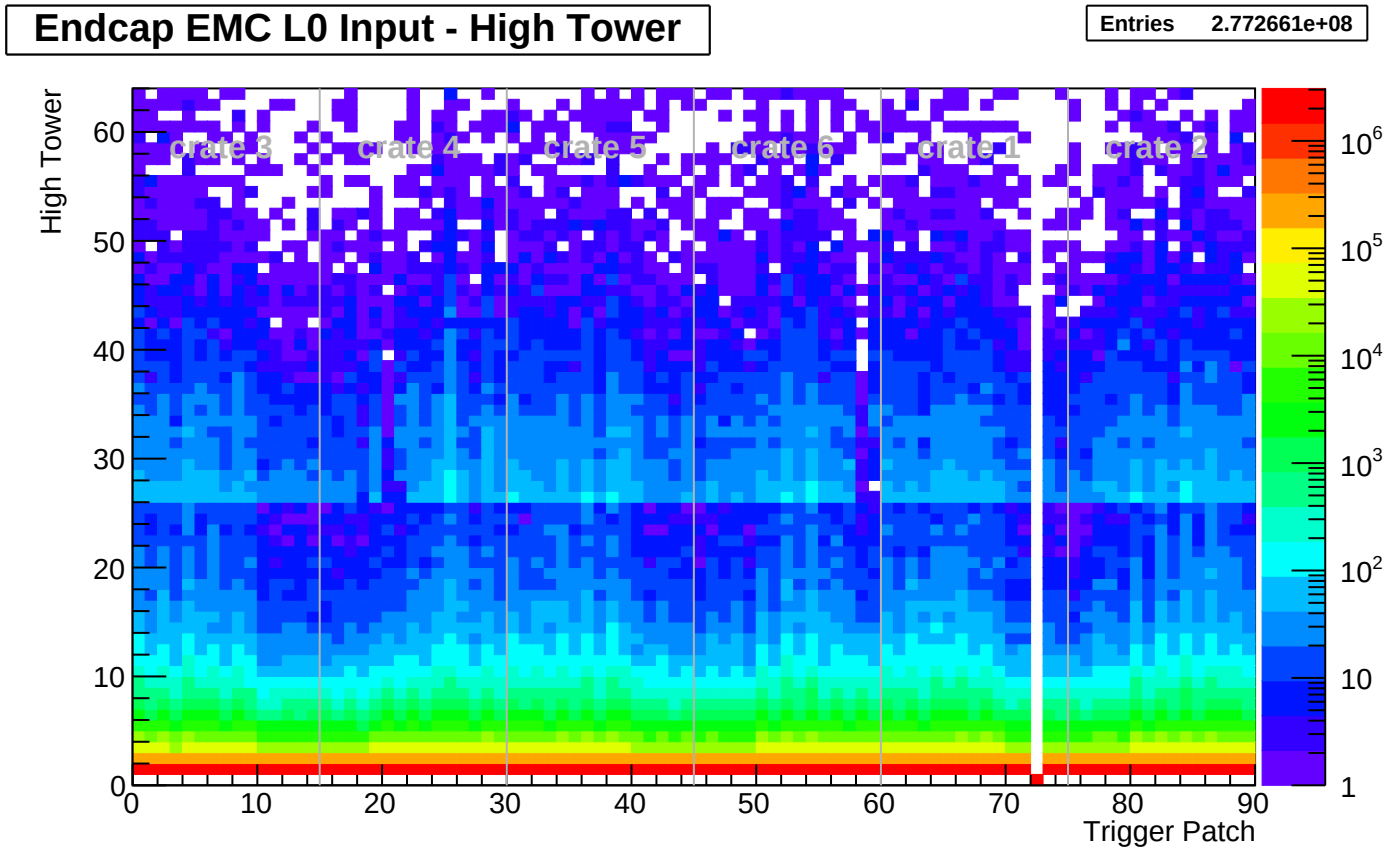
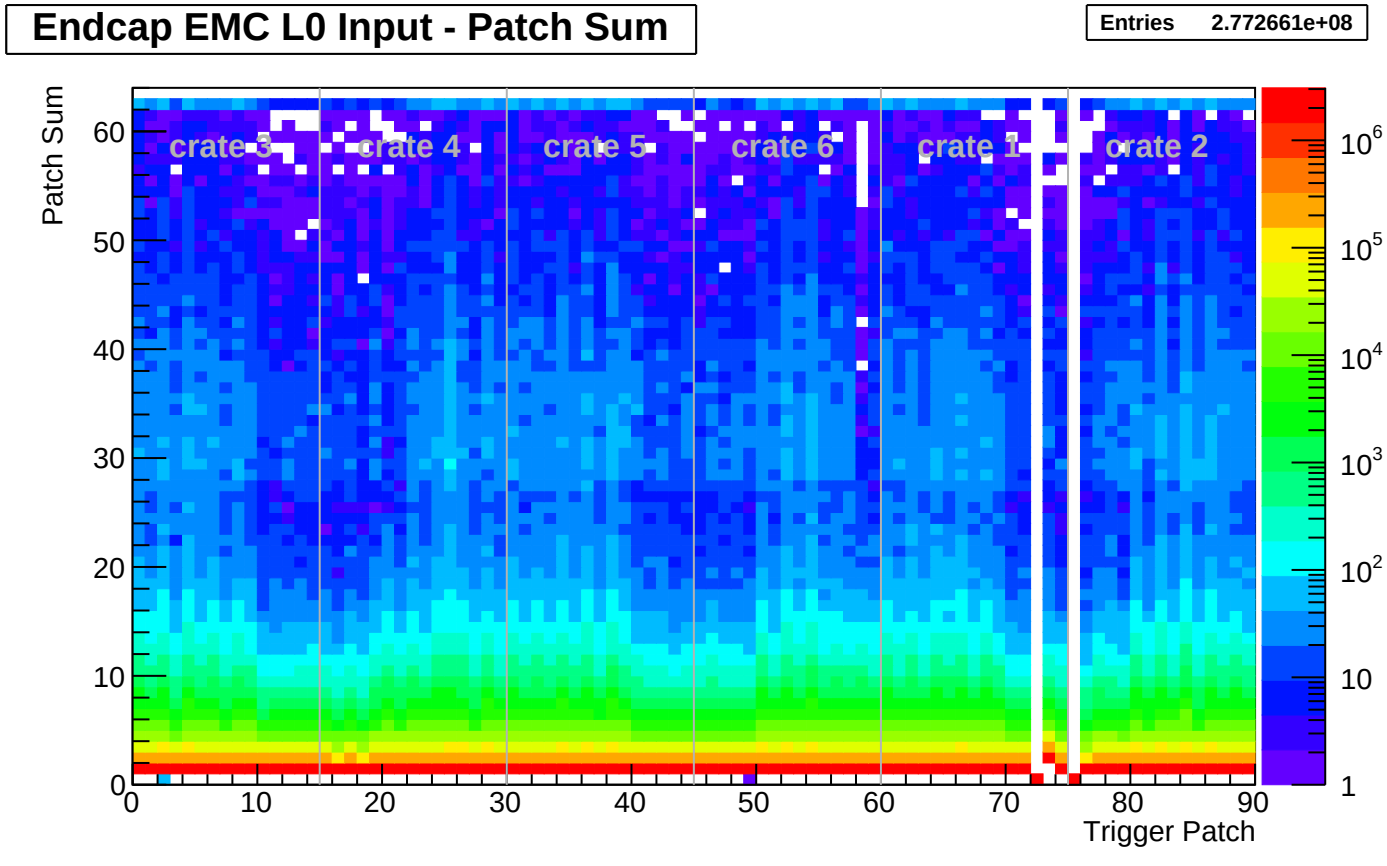
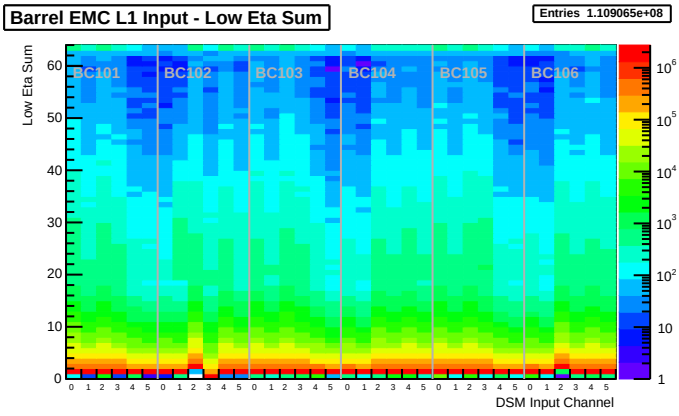
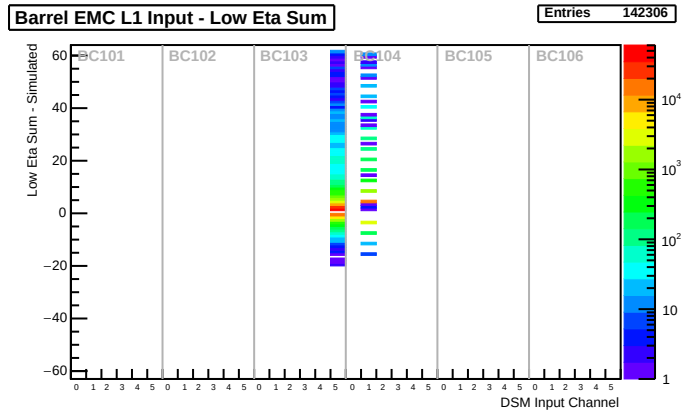

Barrel EMC L0 Input - High Tower
Entries 9.242205e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

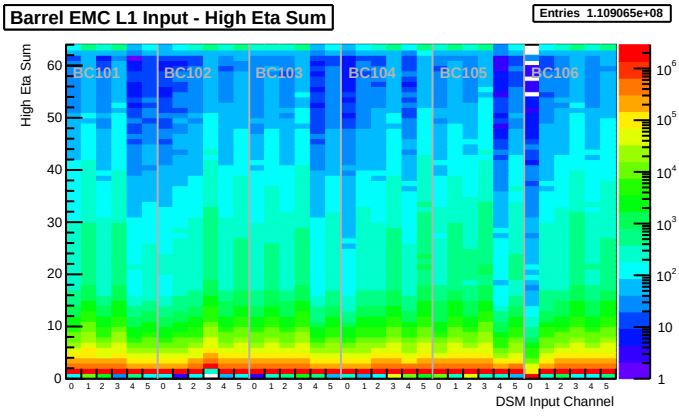

Barrel EMC L0 Input - Patch Sum
Entries 9.242205e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

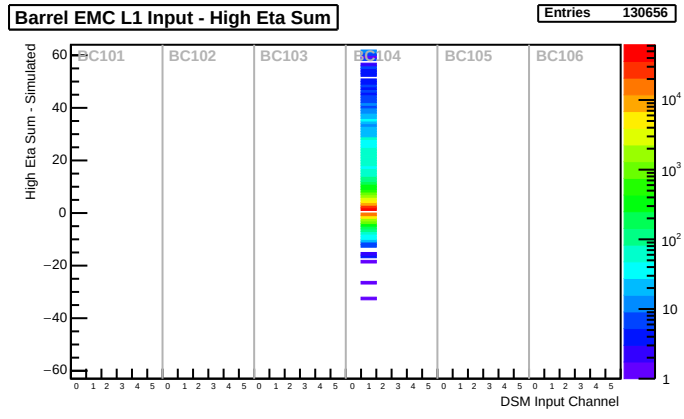

Endcap EMC L0 Input - High Tower
Entries 2.772661e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

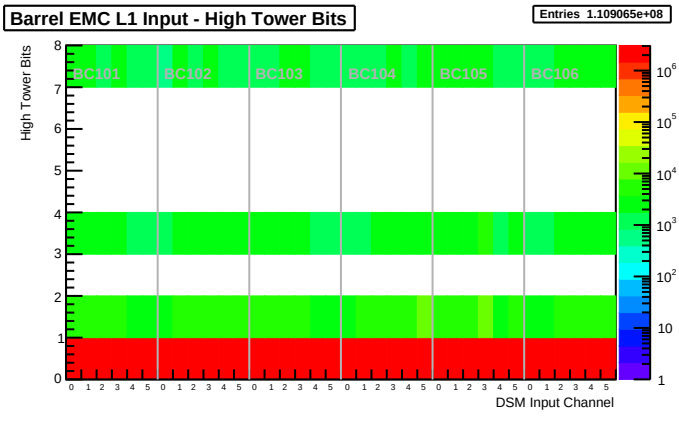

Endcap EMC L0 Input - Patch Sum
Entries 2.772661e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

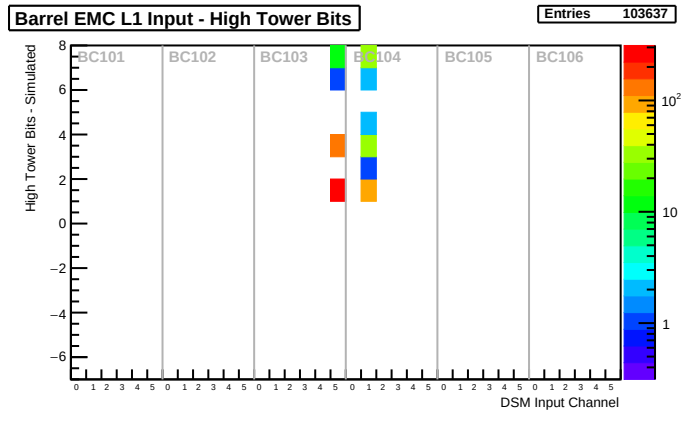

Barrel EMC L1 Input - Low Eta Sum
Entries 1.109065e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

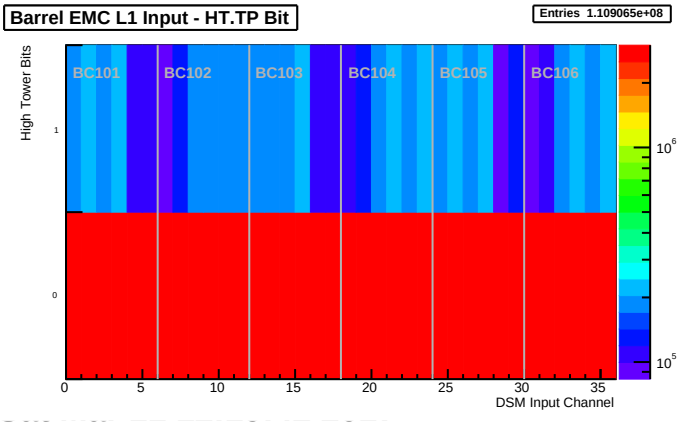

Barrel EMC L1 Input - Low Eta Sum
Entries 142306
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

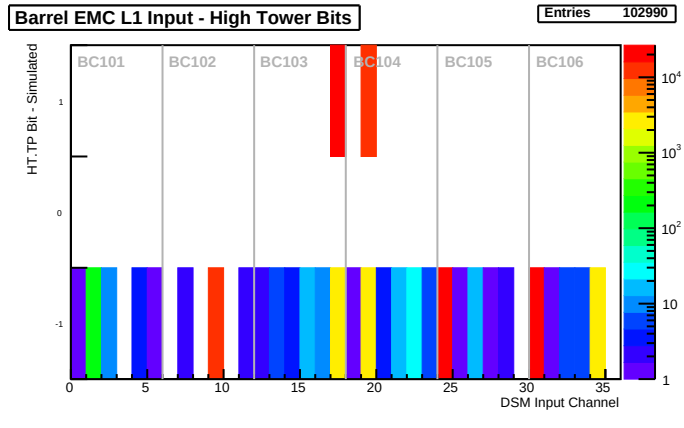

Barrel EMC L1 Input - High Eta Sum
Entries 1.109065e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

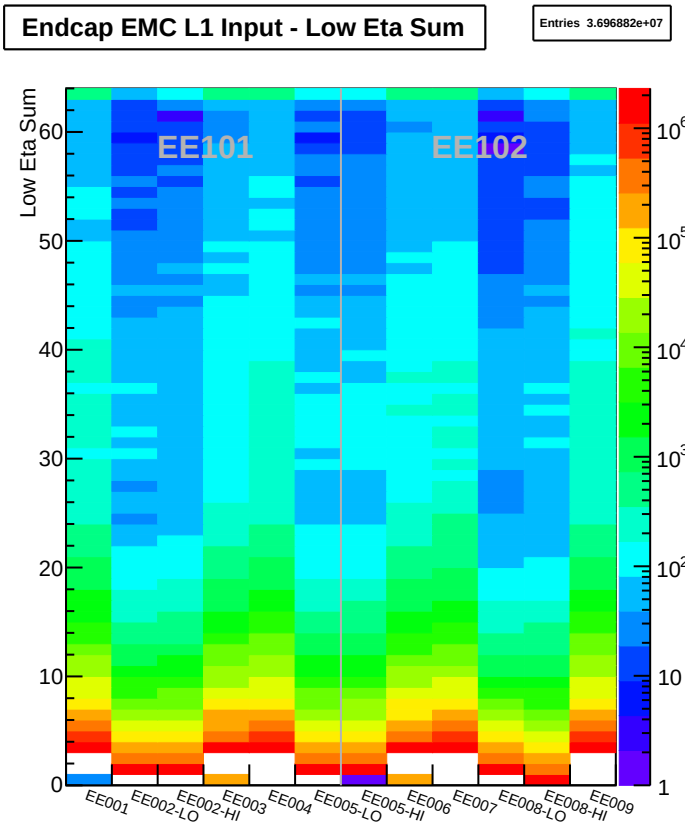

Barrel EMC L1 Input - High Eta Sum
Entries 130656
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

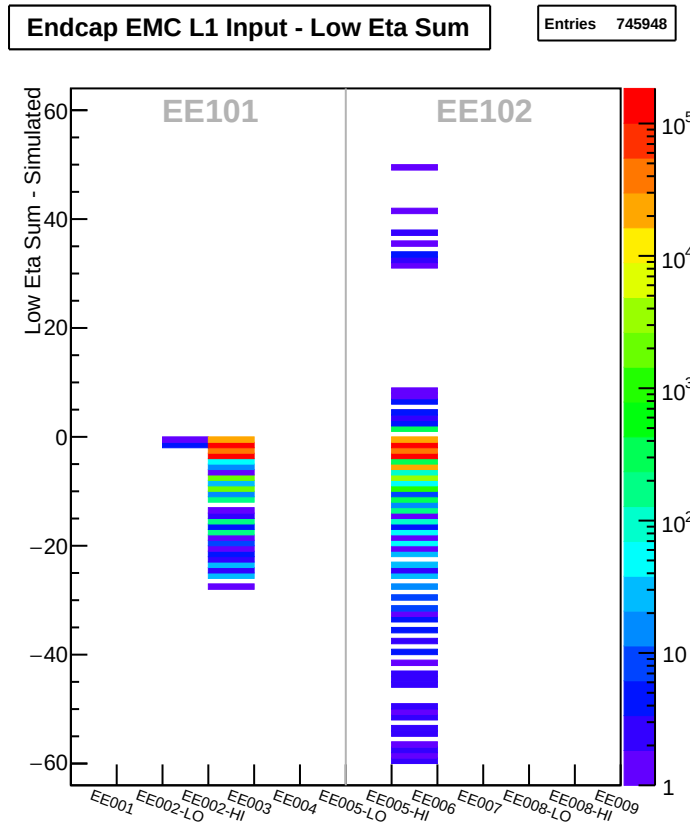

Barrel EMC L1 Input - High Tower Bits
Entries 1.109065e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

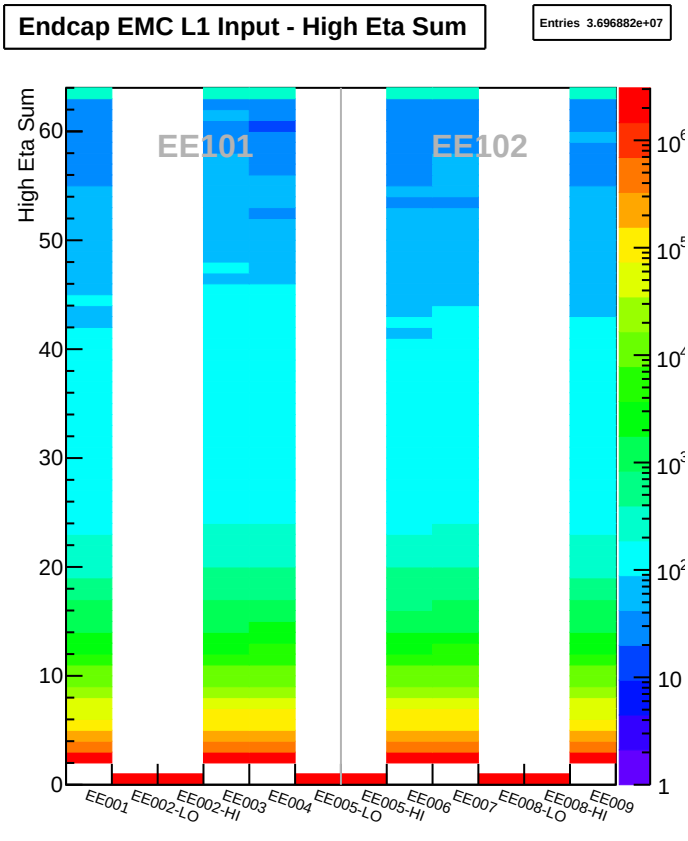

Barrel EMC L1 Input - High Tower Bits
Entries 103637
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

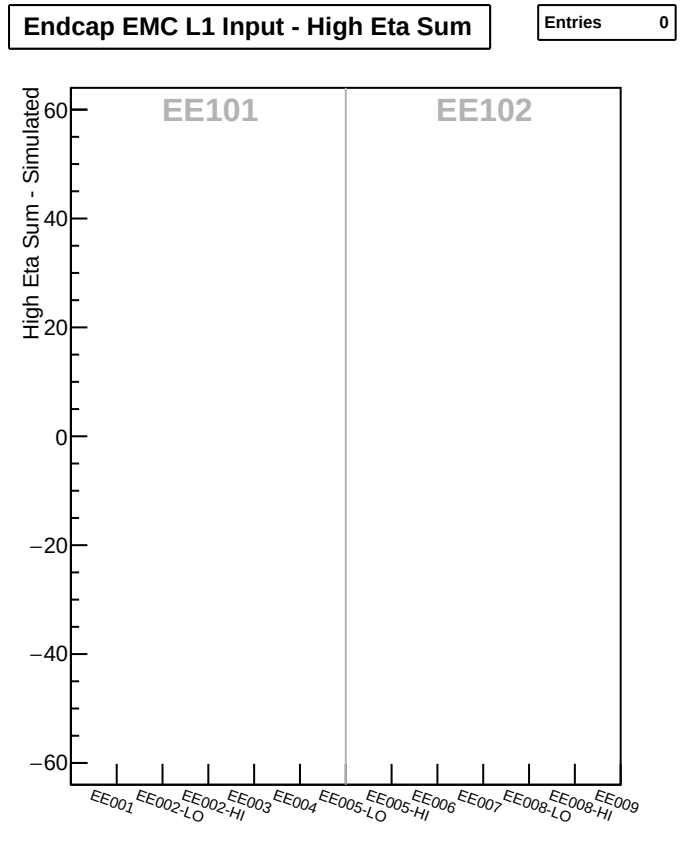

Barrel EMC L1 Input - HT.TP Bit
Entries 1.109065e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 102990
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 3.696882e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

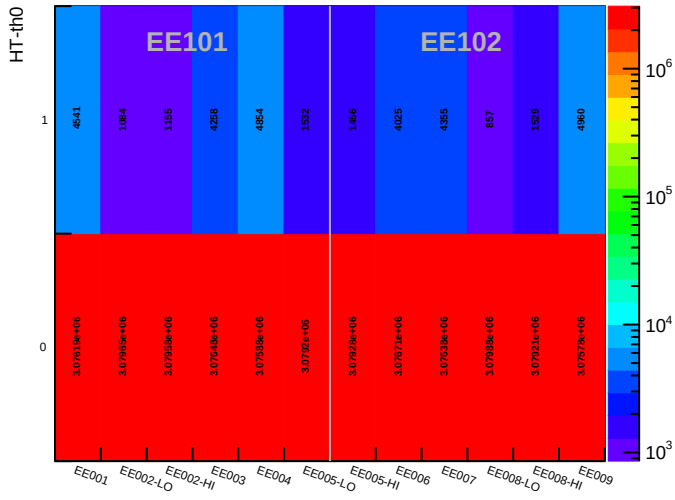

Endcap EMC L1 Input - Low Eta Sum
Entries 745948
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 3.696882e+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

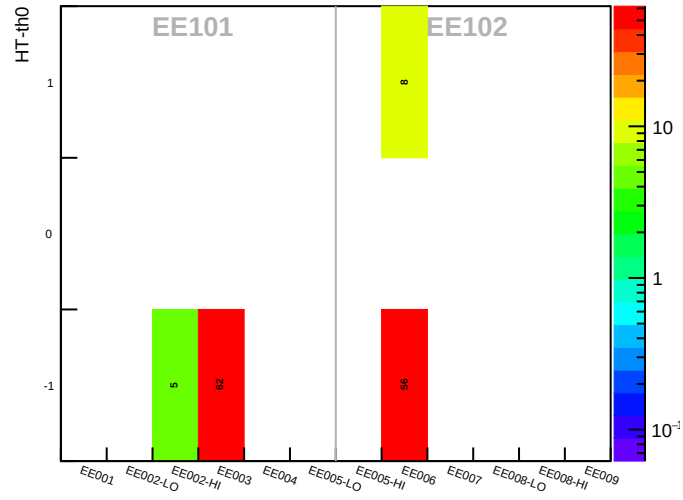
Endcap EMC L1 Input - HT-th0

Entries 3.696882e+07



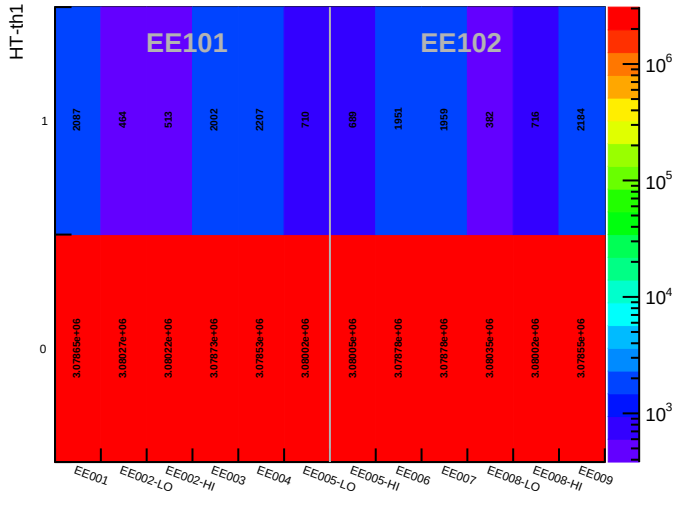
Endcap EMC L1 Input - HT-th0 Diff

Entries 131



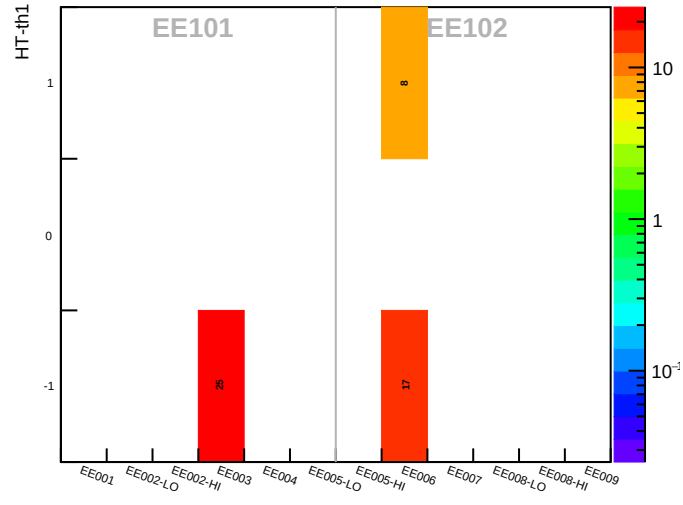
Endcap EMC L1 Input - HT-th1

Entries 3.696882e+07



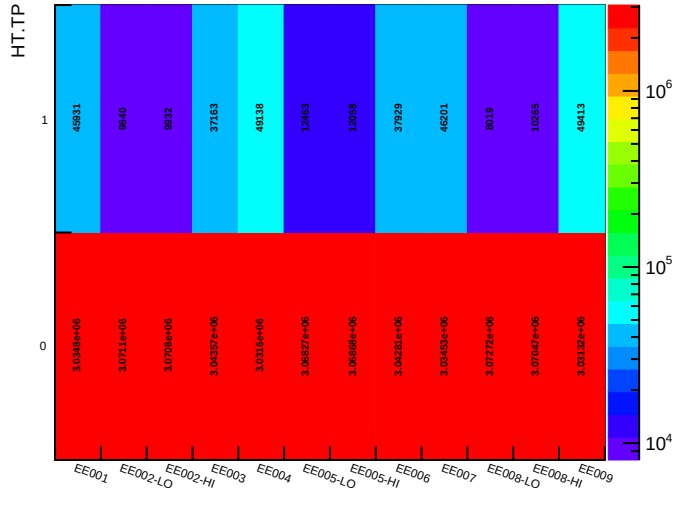
Endcap EMC L1 Input - HT-th1 Diff

Entries 50



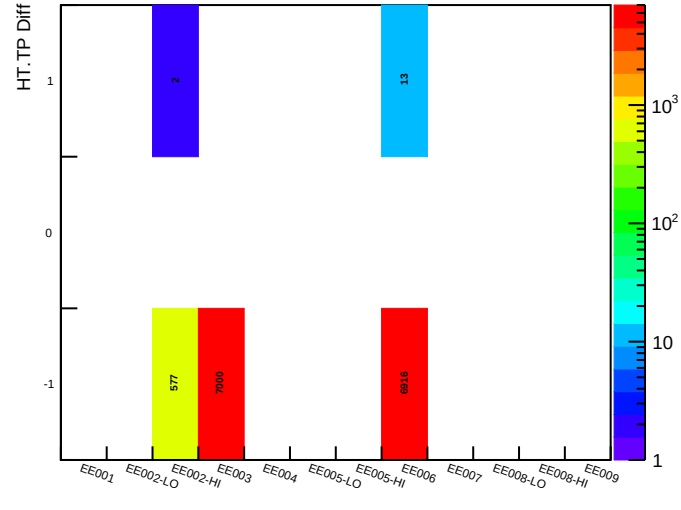
Endcap EMC L1 Input - HT.TP

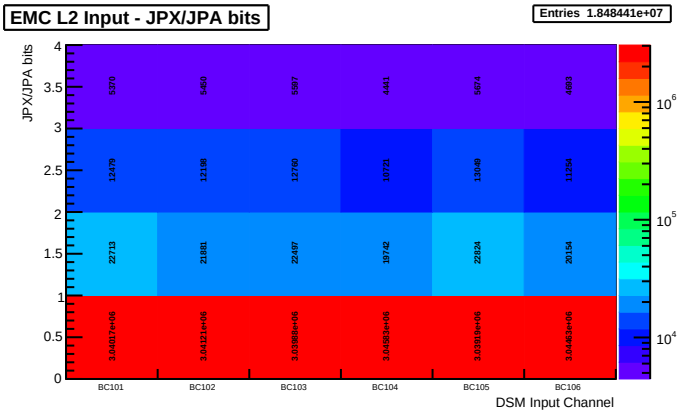
Entries 3.696882e+07

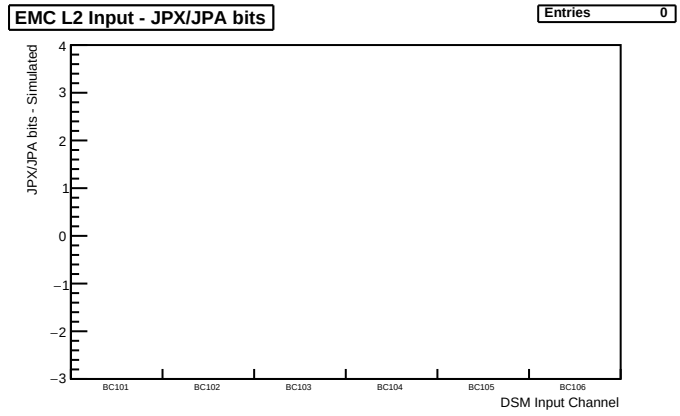


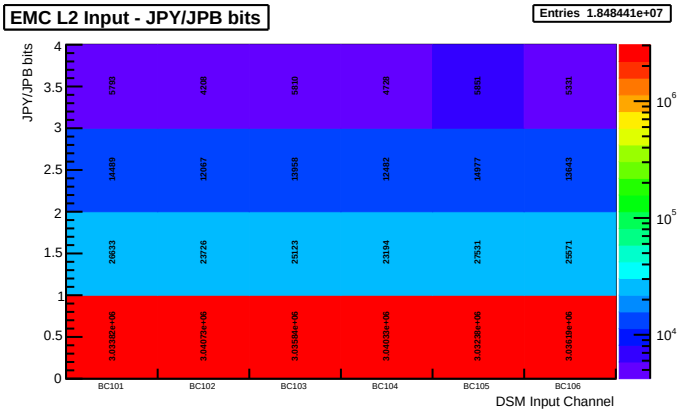
Endcap EMC L1 Input - HT.TP Diff

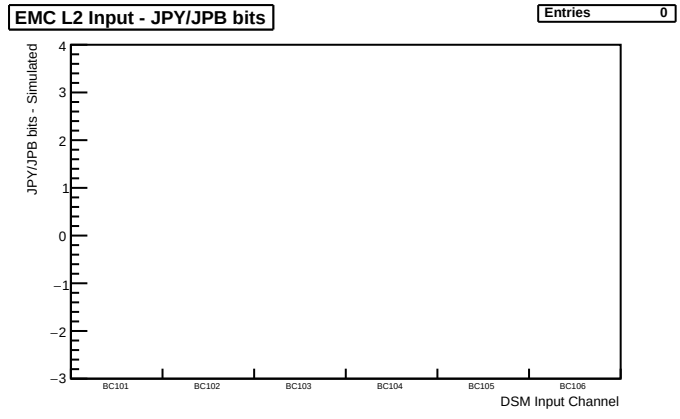
Entries 14508

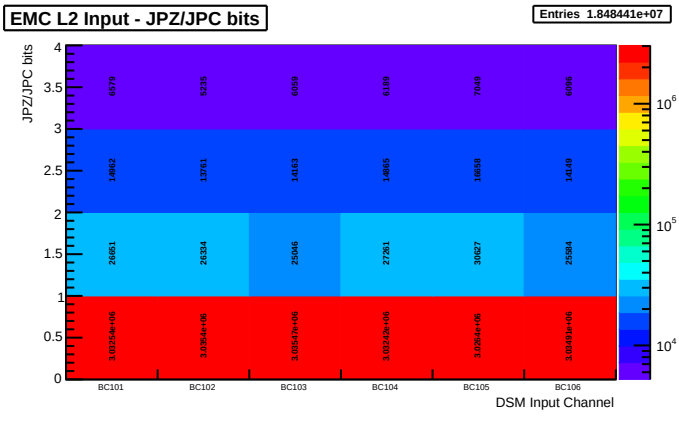


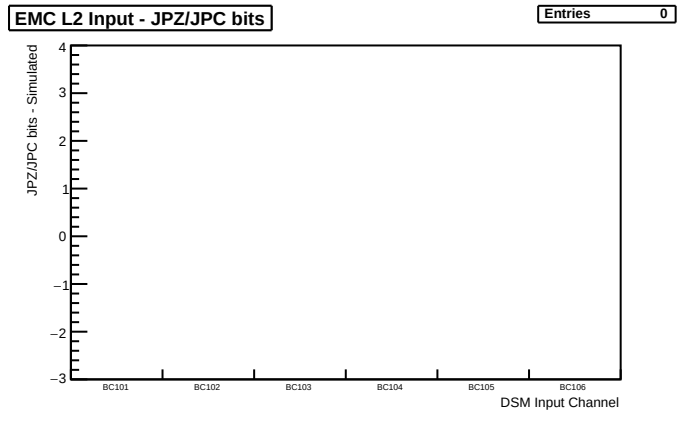

EMC L2 Input - JPX/JPA bits
Entries 1.848441e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
5370
5450
5597
4441
5674
4893
12479
12198
12760
10721
13049
11254
22713
21881
22497
19742
22924
20154
3.04017e+06
3.04121e+06
3.03988e+06
3.04583e+06
3.03919e+06
3.04463e+06

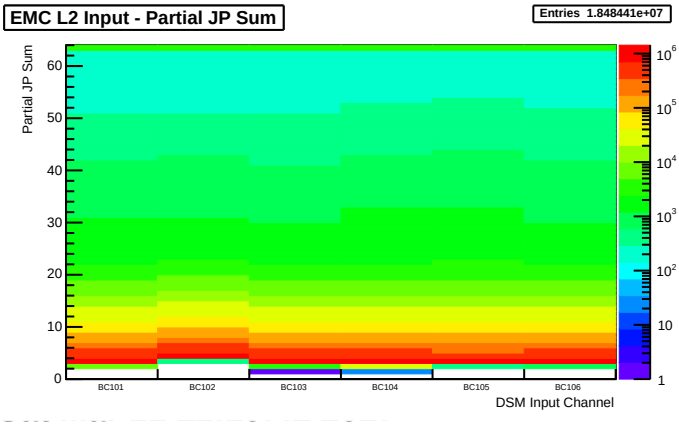

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

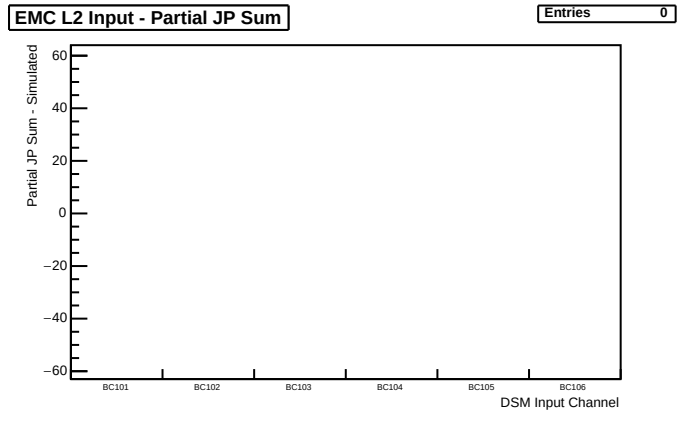

EMC L2 Input - JPY/JPB bits
Entries 1.848441e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
5783
4206
5810
4726
5851
5331
14489
12067
13958
12482
14977
13643
26533
23726
25123
23194
27931
25571
3.03382e+06
3.04079e+06
3.03584e+06
3.04033e+06
3.03238e+06
3.03619e+06

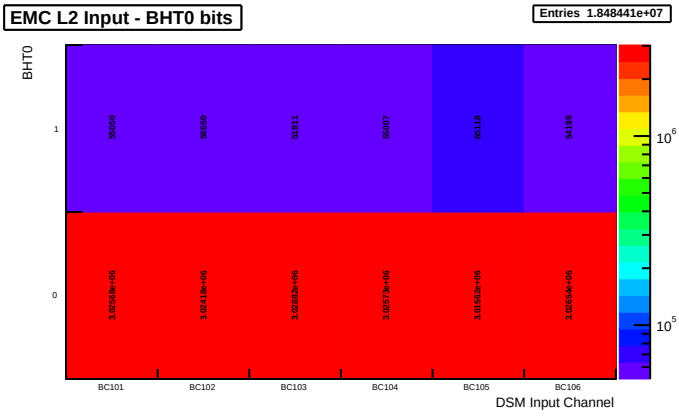

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

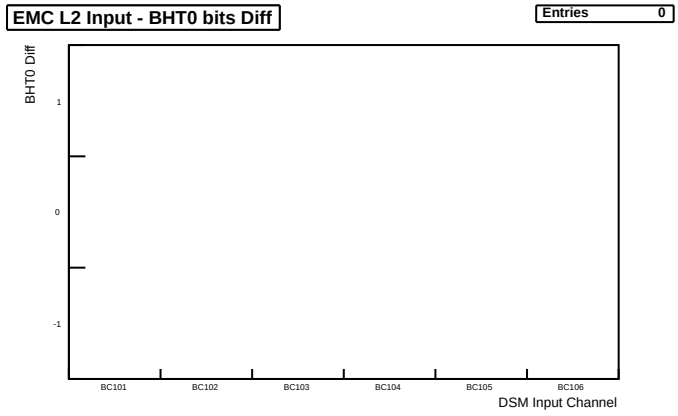

EMC L2 Input - JPZ/JPC bits
Entries 1.848441e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
6579
5235
6059
6189
7049
6006
14862
13761
14163
14865
16658
14149
26651
26334
25946
27261
30627
25984
3.02234e+06
3.0254e+06
3.03576e+06
3.02242e+06
3.0264e+06
3.03491e+06

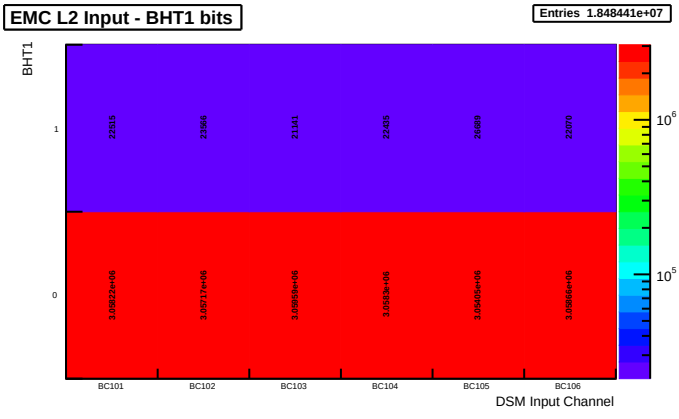

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

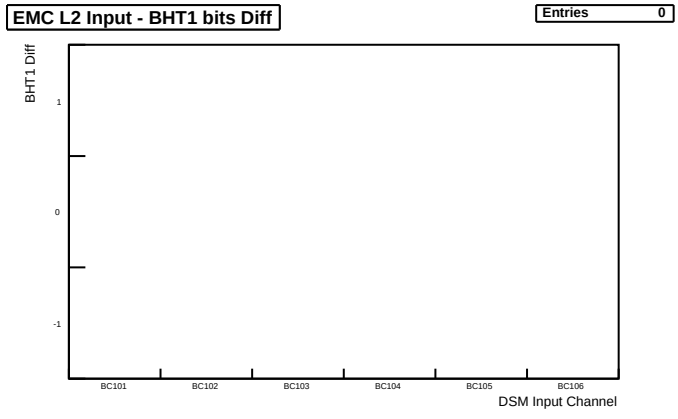

EMC L2 Input - Partial JP Sum
Entries 1.848441e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

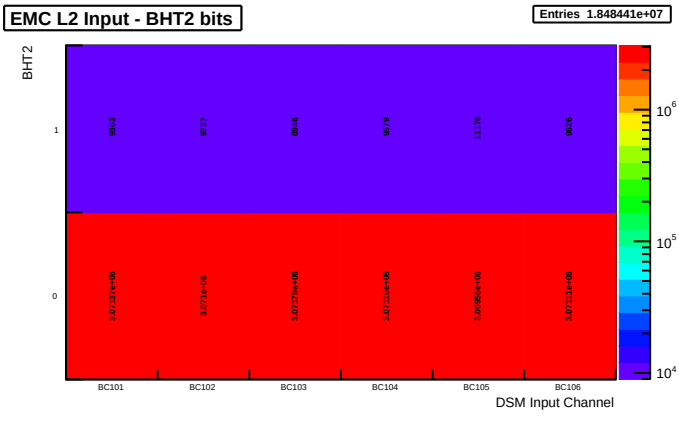

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

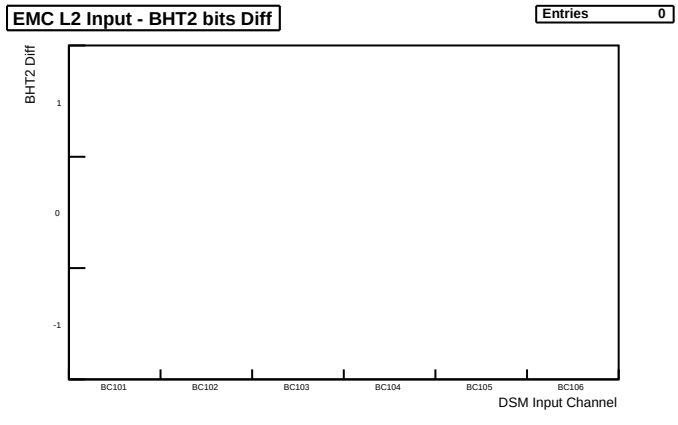

EMC L2 Input - BHT0 bits
Entries 1.848441e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

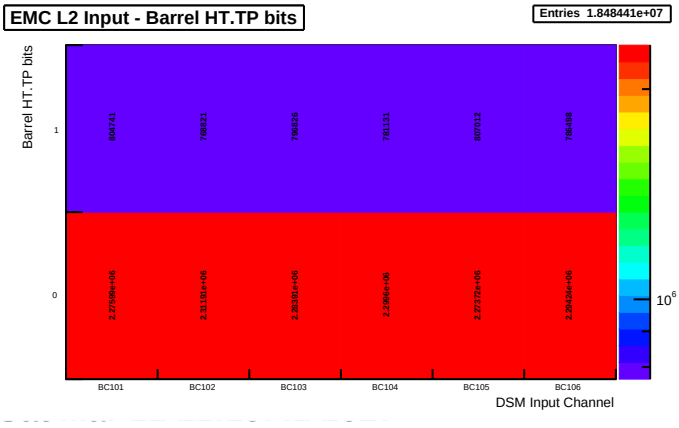

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

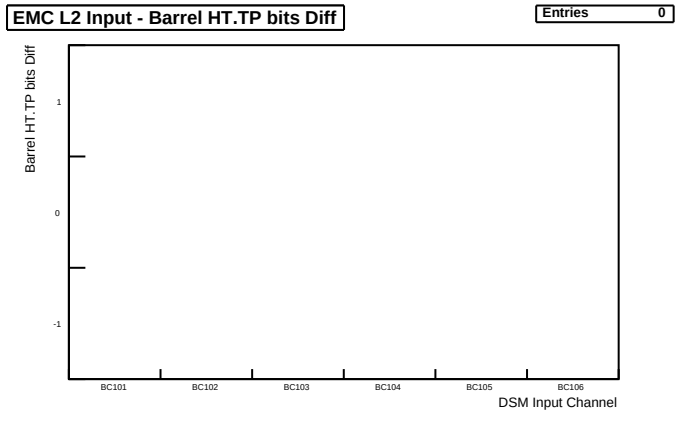

EMC L2 Input - BHT1 bits
Entries 1.848441e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

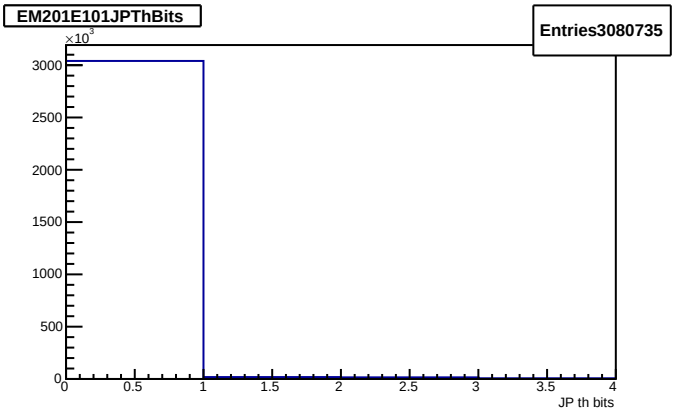

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

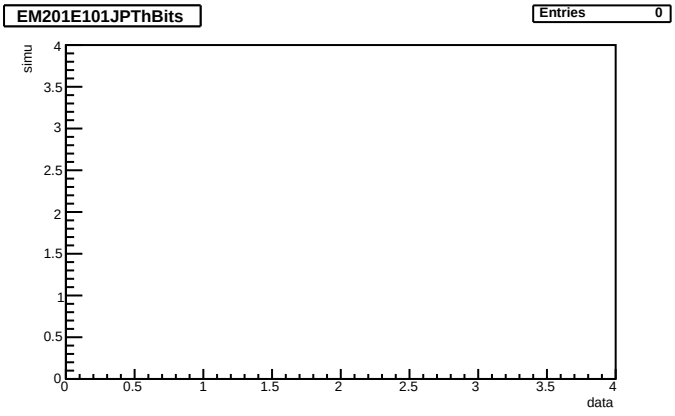

EMC L2 Input - BHT2 bits
Entries 1.848441e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

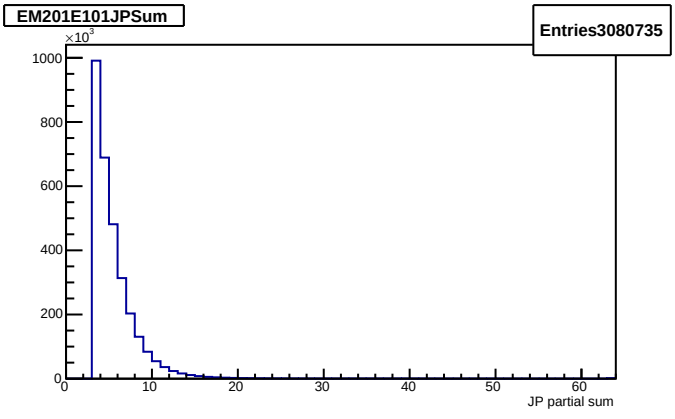

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

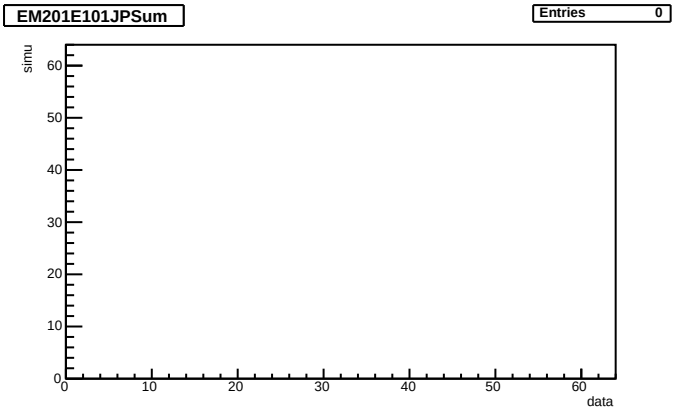

EMC L2 Input - Barrel HT.TP bits
Entries 1.848441e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

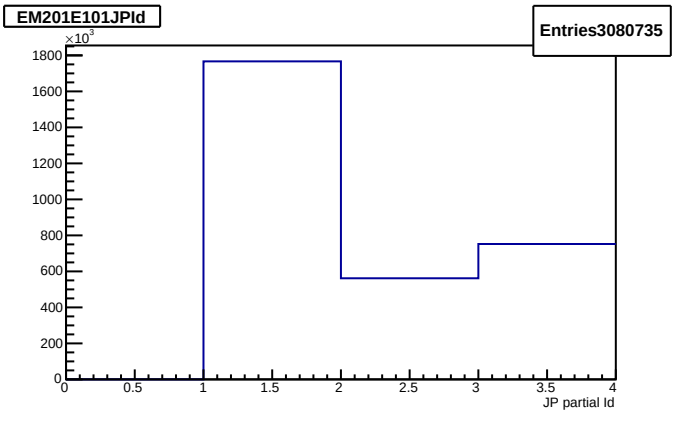

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

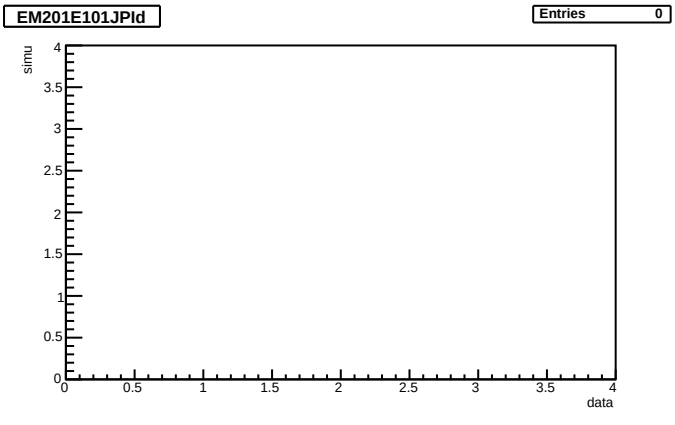

EM201E101JPThBits
Entries3080735
×10^3
JP th bits

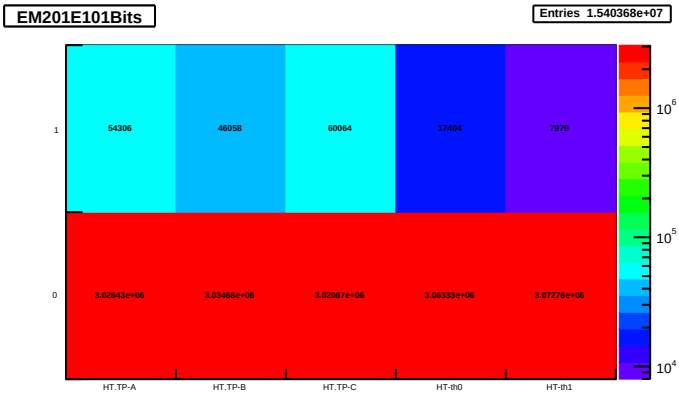

EM201E101JPThBits
Entries 0
simu
data

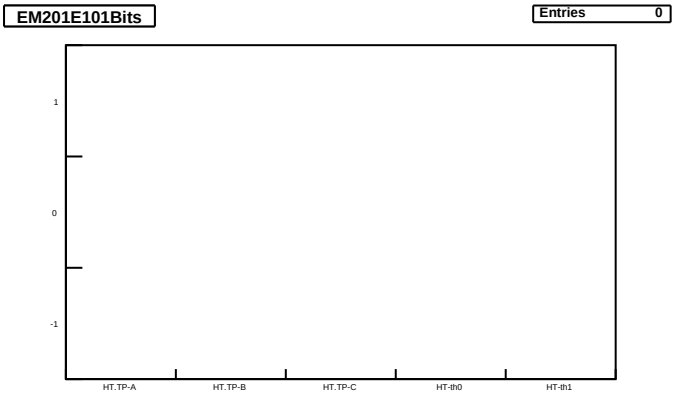

EM201E101JPSum
Entries3080735
×10^3
JP partial sum

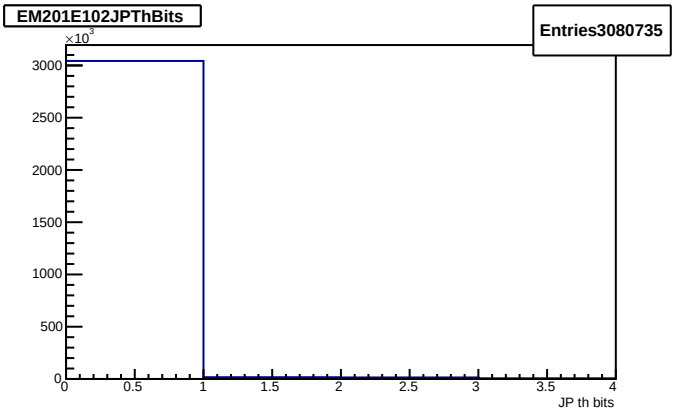

EM201E101JPSum
Entries 0
simu
data

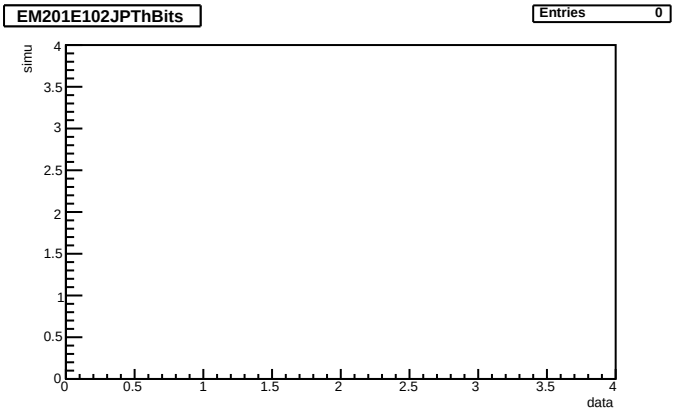

EM201E101JPId
Entries3080735
×10^3
JP partial Id

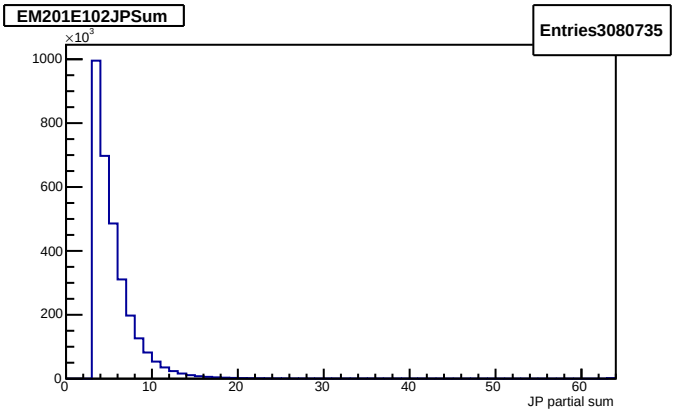

EM201E101JPId
Entries 0
simu
data

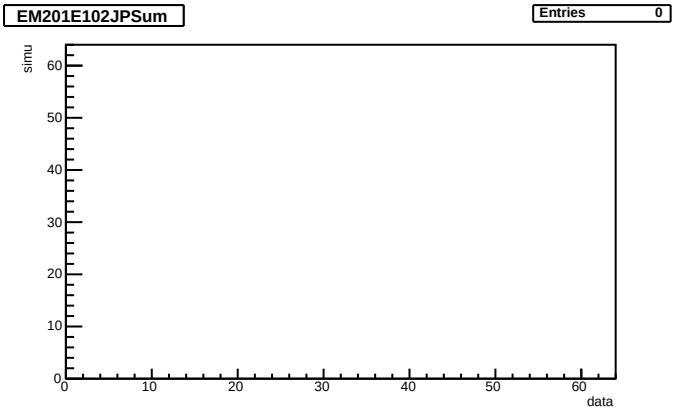

EM201E101Bits
Entries 1.540368e+07
54306
46058
60064
17404
7979
3.02643e+06
3.03468e+06
3.02067e+06
3.06333e+06
3.07276e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

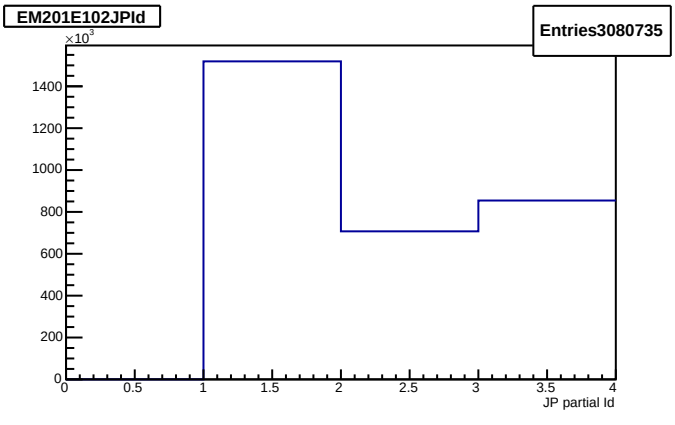

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

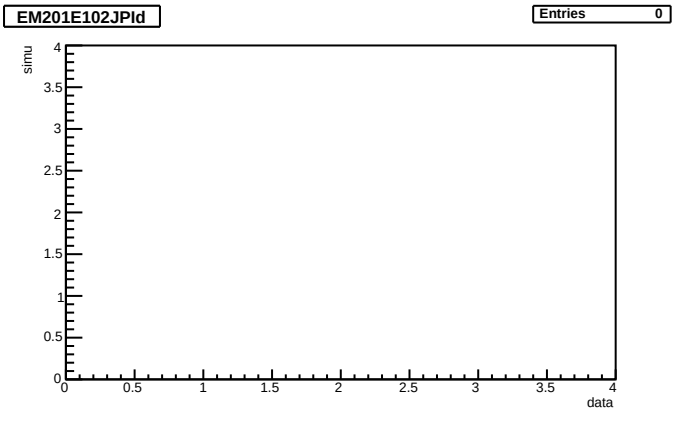

EM201E102JPThBits
Entries3080735
×10^3
JP th bits

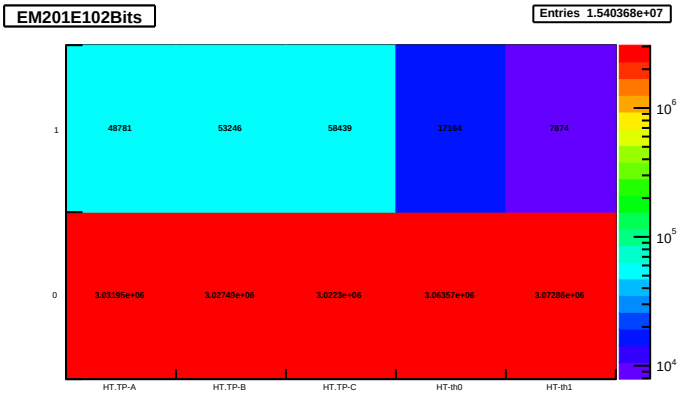

EM201E102JPThBits
Entries 0
simu
data

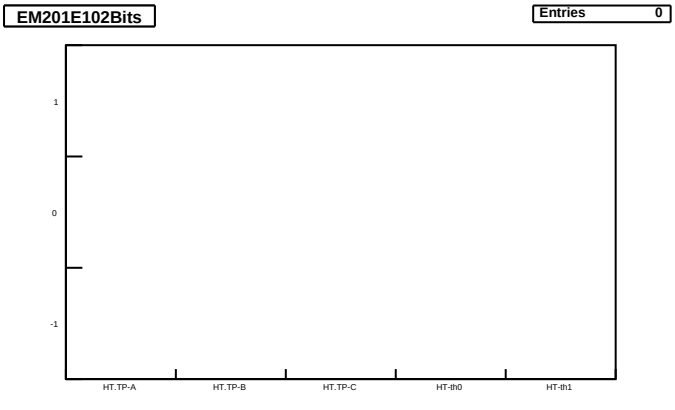

EM201E102JPSum
Entries3080735
×10^3
JP partial sum

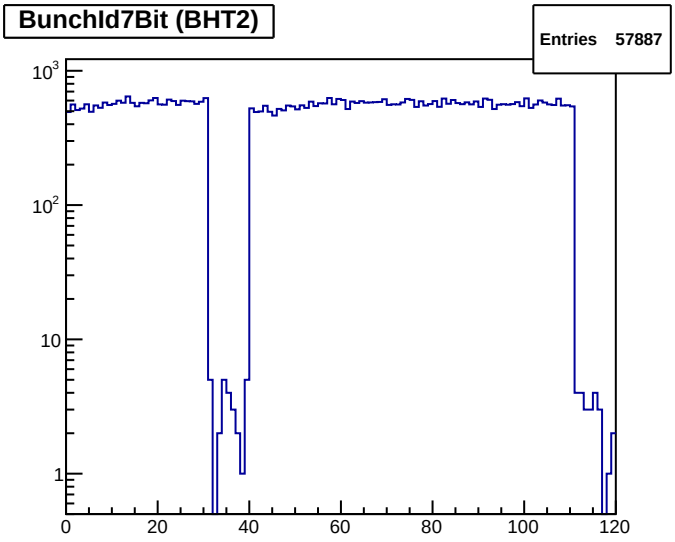

EM201E102JPSum
Entries 0
simu
data

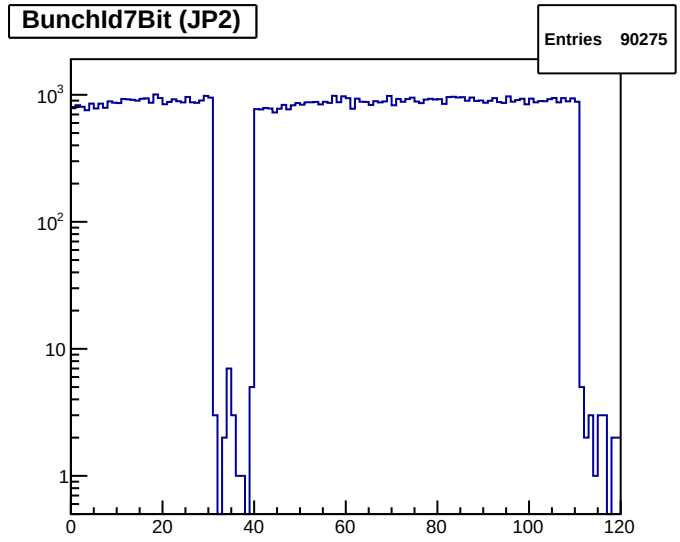

EM201E102JPId
Entries3080735
×10^3
JP partial Id

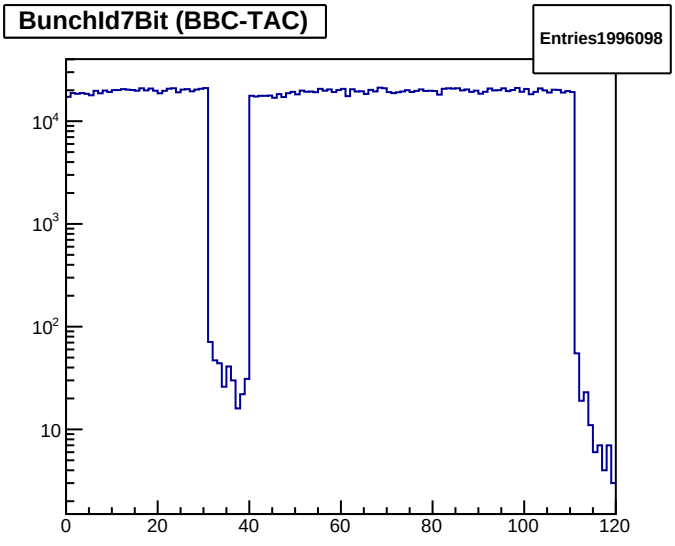

EM201E102JPId
Entries 0
simu
data

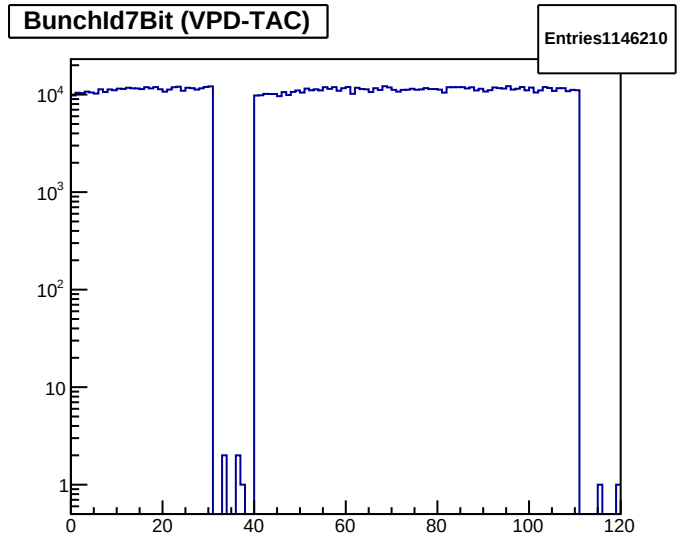

EM201E102Bits
Entries 1.540368e+07
48781
53246
58439
17164
7874
3.03195e+06
3.02749e+06
3.0223e+06
3.06357e+06
3.07286e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

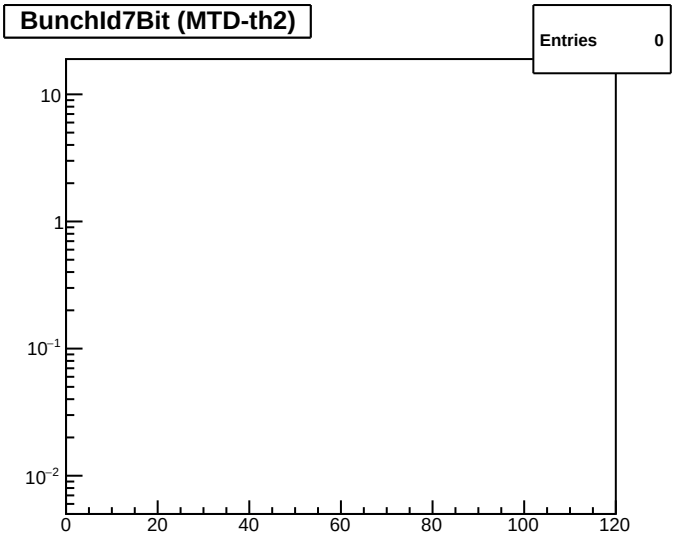

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

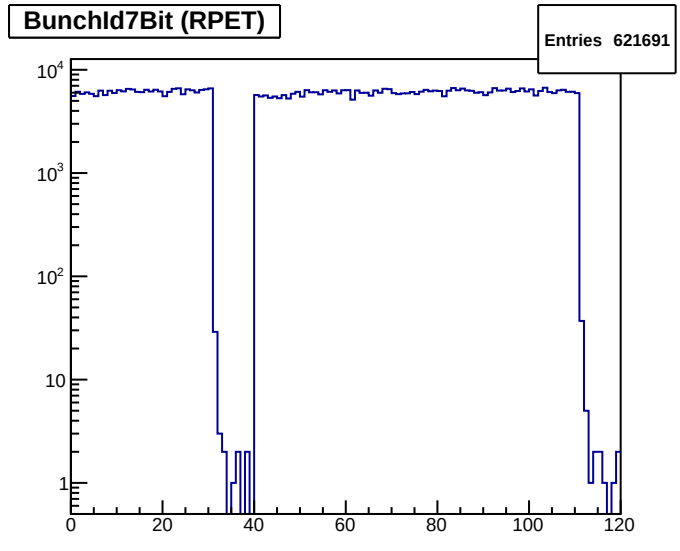

BunchId7Bit (BHT2)
Entries 57887

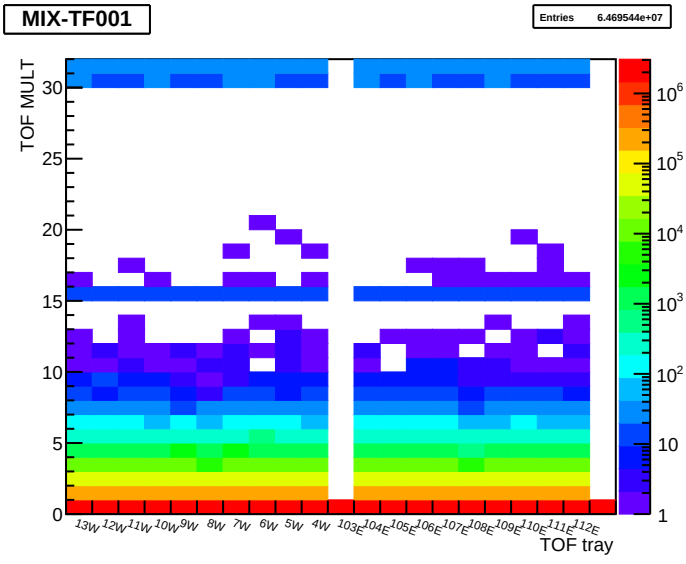

BunchId7Bit (JP2)
Entries 90275

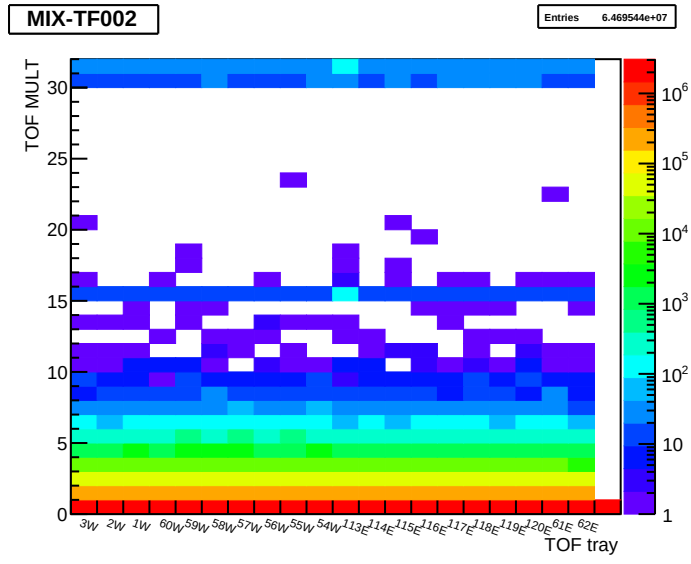

BunchId7Bit (BBC-TAC)
Entries1996098

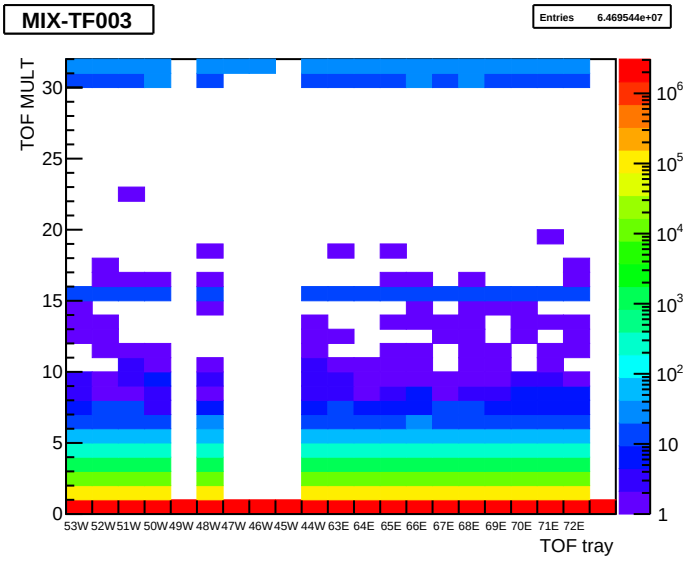

BunchId7Bit (VPD-TAC)
Entries1146210

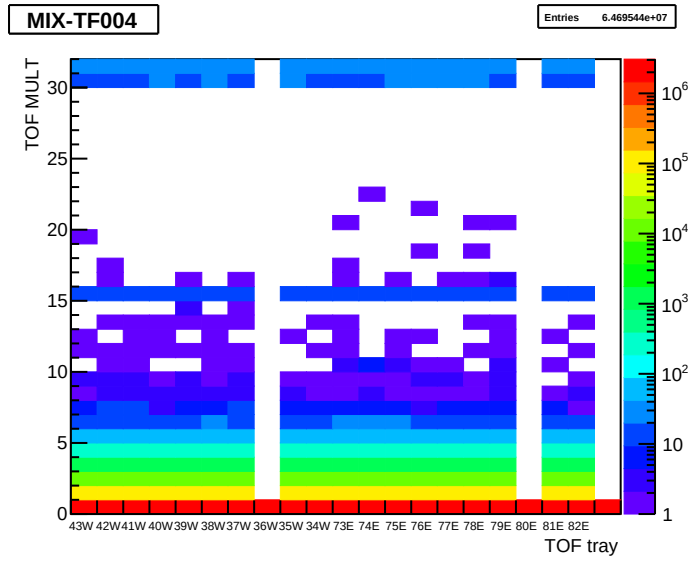

BunchId7Bit (MTD-th2)
Entries 0

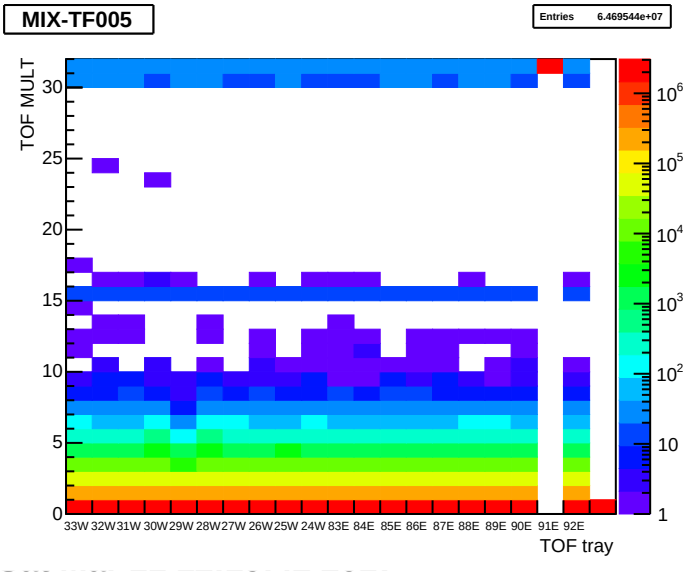

BunchId7Bit (RPET)
Entries 621691

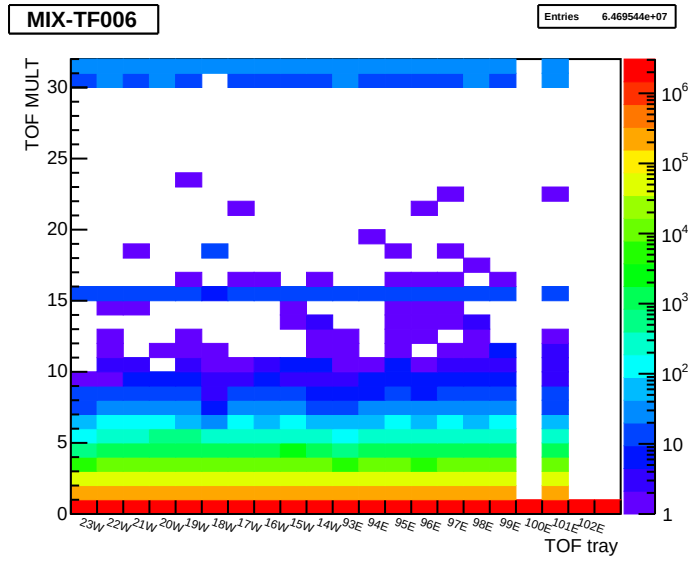

MIX-TF001
Entries 6.469544e+07
TOF MULT
TOF tray
13W 12W 11W 10W 9W 8W 7W 6W 5W 4W 103E 104E 105E 106E 107E 108E 109E 110E 111E 112E

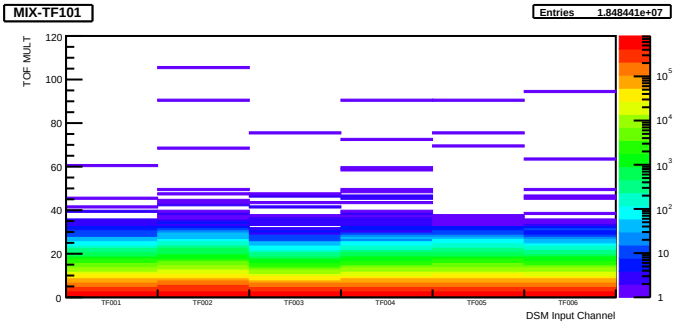

MIX-TF002
Entries 6.469544e+07
TOF MULT
TOF tray
3W 2W 1W 60W 59W 58W 57W 56W 55W 54W 113E 114E 115E 116E 117E 118E 119E 120E 61E 62E

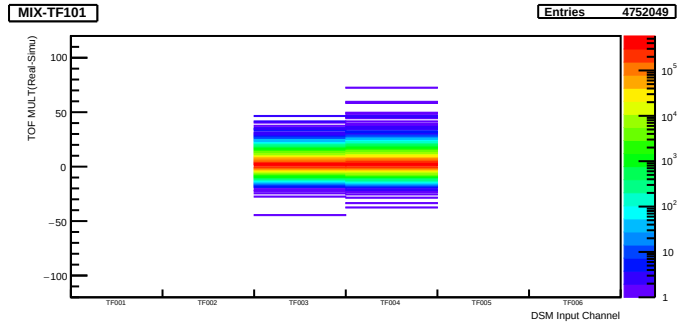

MIX-TF003
Entries 6.469544e+07
TOF MULT
TOF tray
53W 52W 51W 50W 49W 48W 47W 46W 45W 44W 63E 64E 65E 66E 67E 68E 69E 70E 71E 72E

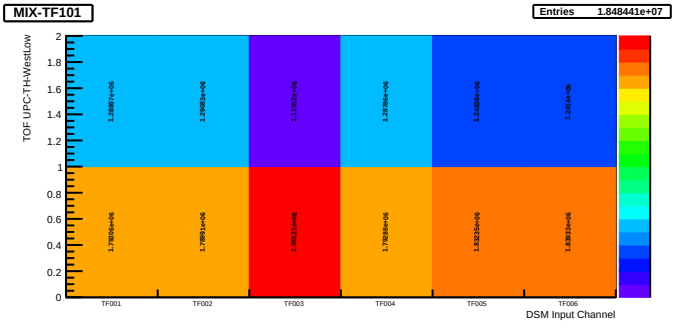

MIX-TF004
Entries 6.469544e+07
TOF MULT
TOF tray
43W 42W 41W 40W 39W 38W 37W 36W 35W 34W 73E 74E 75E 76E 77E 78E 79E 80E 81E 82E

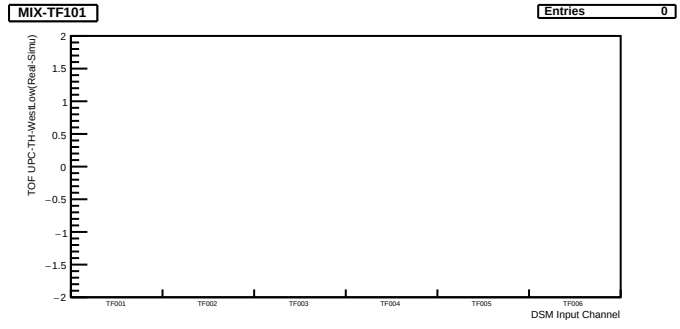

MIX-TF005
Entries 6.469544e+07
TOF MULT
TOF tray
33W 32W 31W 30W 29W 28W 27W 26W 25W 24W 83E 84E 85E 86E 87E 88E 89E 90E 91E 92E

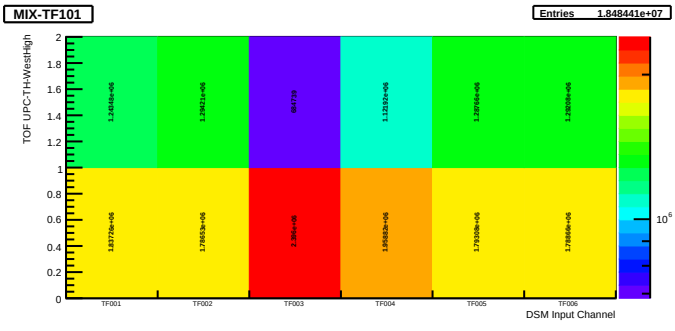

MIX-TF006
Entries 6.469544e+07
TOF MULT
TOF tray
23W 22W 21W 20W 19W 18W 17W 16W 15W 14W 93E 94E 95E 96E 97E 98E 99E 100E 101E 102E

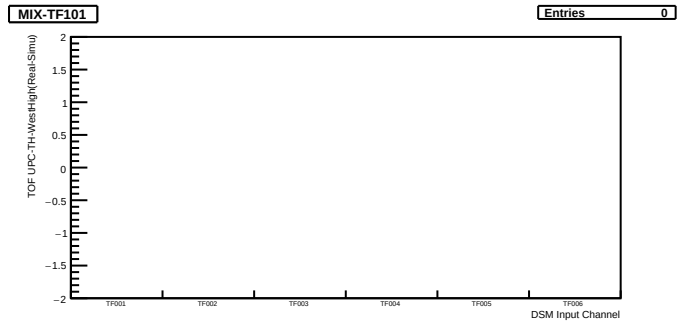

MIX-TF101
Entries 1.848441e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

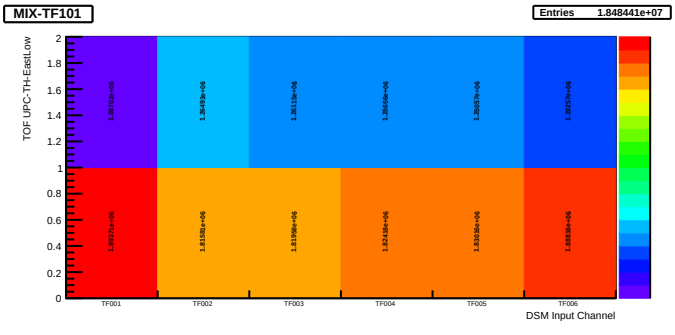

MIX-TF101
Entries 4752049
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

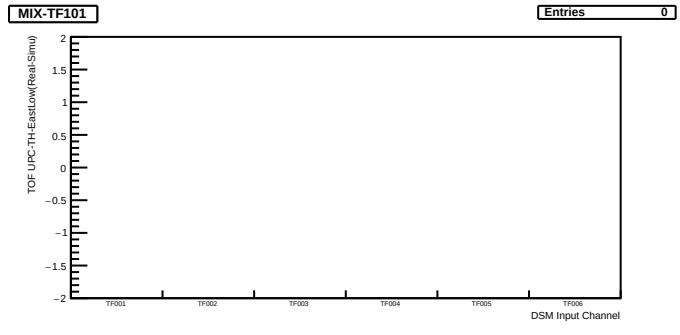

MIX-TF101
Entries 1.848441e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

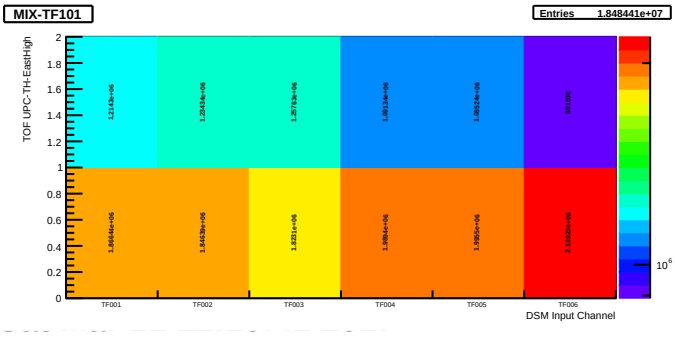

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

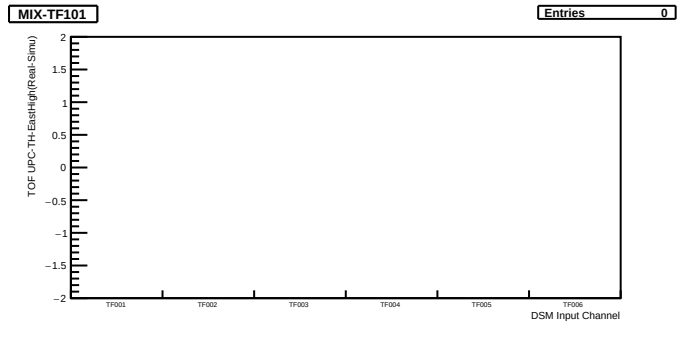

MIX-TF101
Entries 1.848441e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

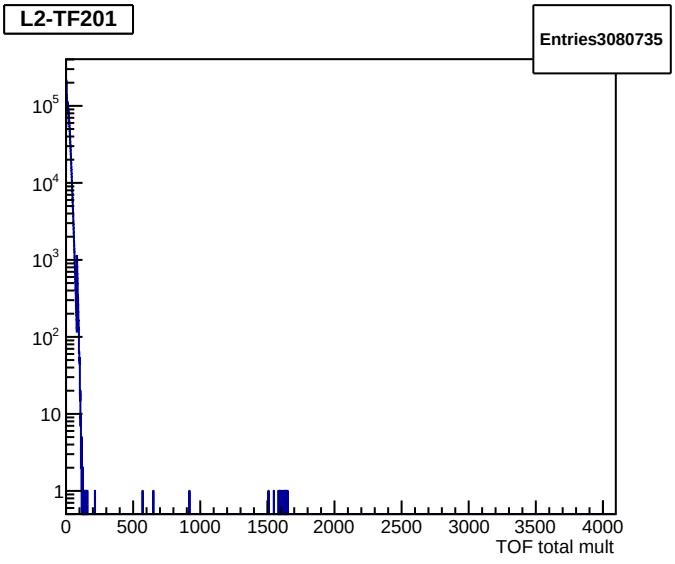

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

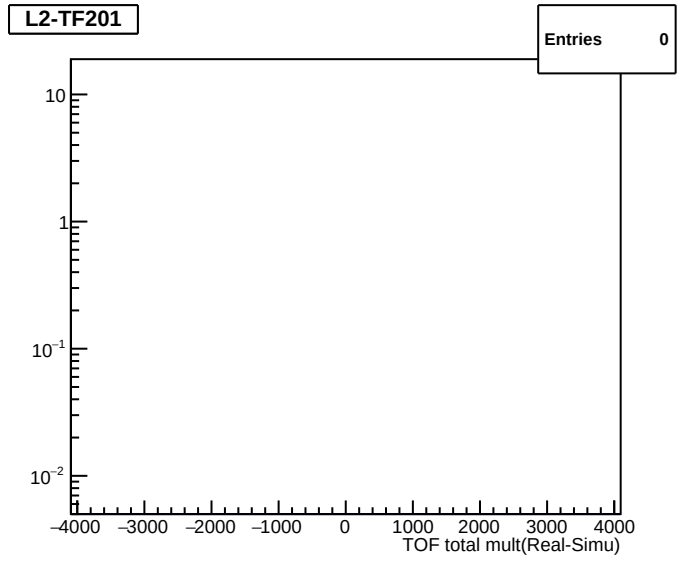

MIX-TF101
Entries 1.848441e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

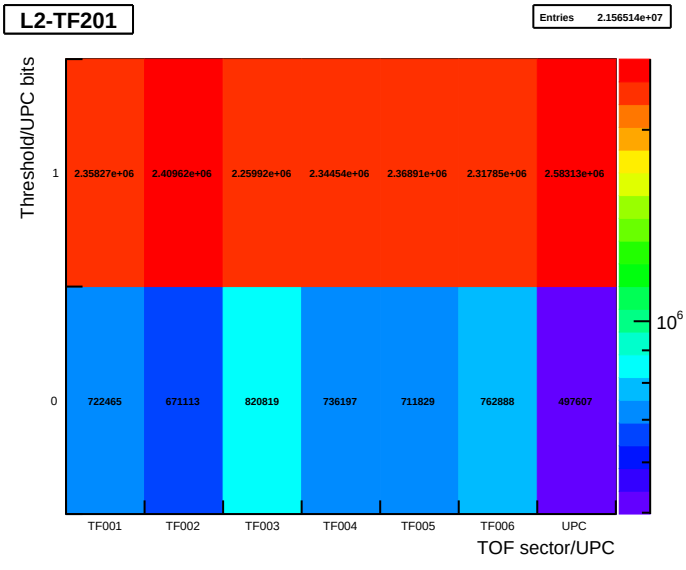

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

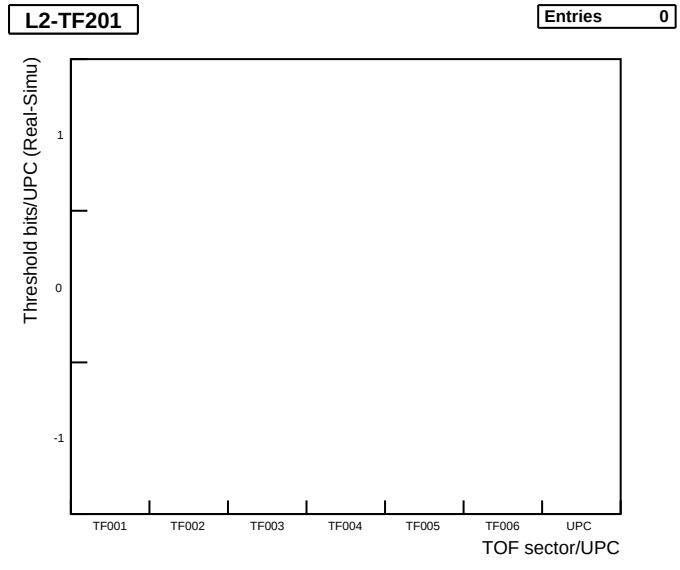

MIX-TF101
Entries 1.848441e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

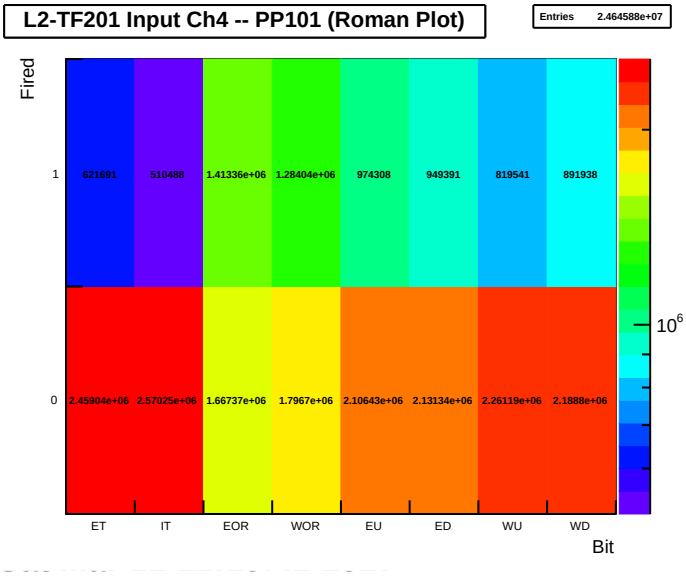

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

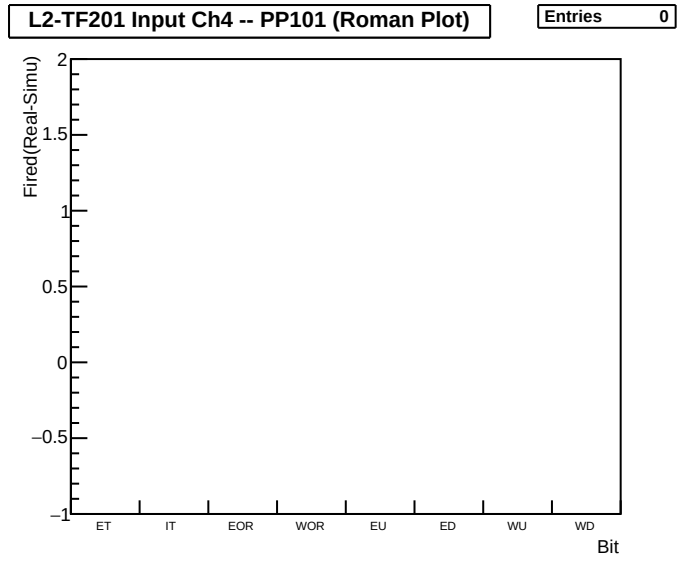

L2-TF201
Entries3080735
TOF total mult

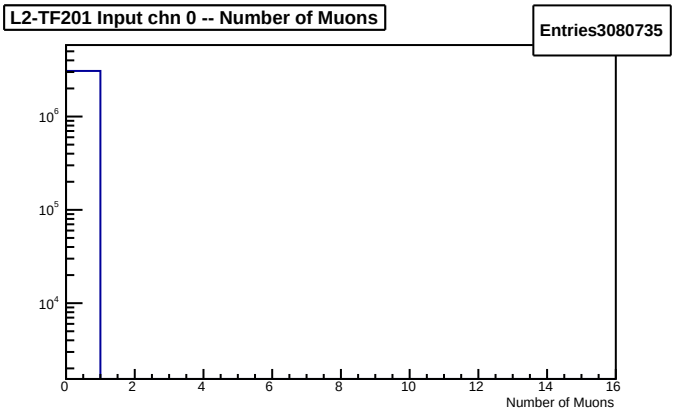

L2-TF201
Entries 0
TOF total mult(Real-Simu)

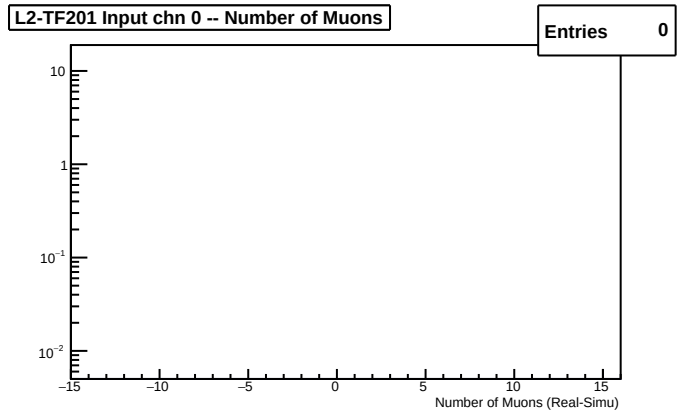

L2-TF201
Entries 2.156514e+07
Threshold/UPC bits
2.35827e+06
2.40962e+06
2.25992e+06
2.34454e+06
2.36891e+06
2.31785e+06
2.58313e+06
722465
671113
820819
736197
711829
762888
497607
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

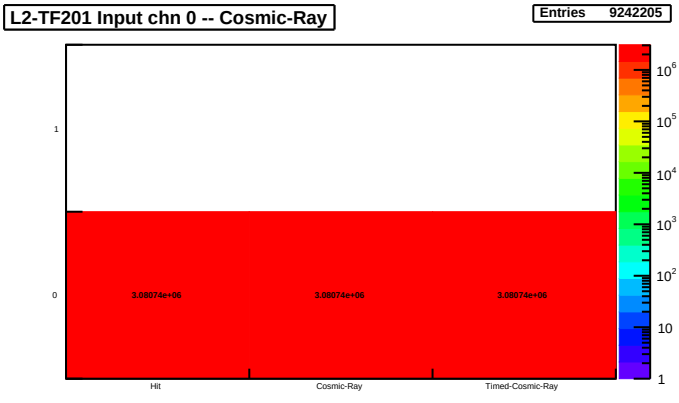

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

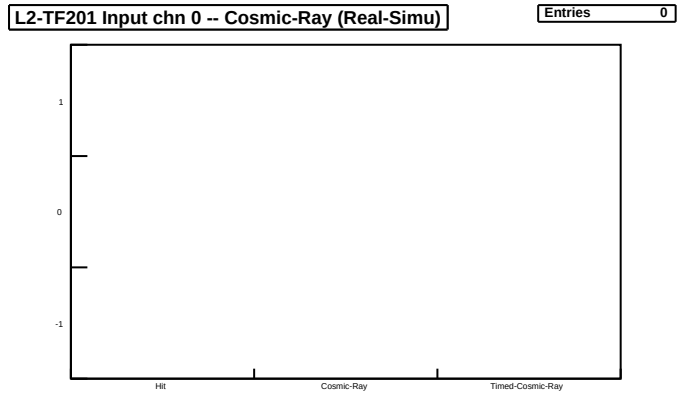

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 2.464588e+07
Fired
621691
510488
1.41336e+06
1.28404e+06
974308
949391
819541
891938
2.45904e+06
2.57025e+06
1.66737e+06
1.7967e+06
2.10643e+06
2.13134e+06
2.26119e+06
2.1888e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

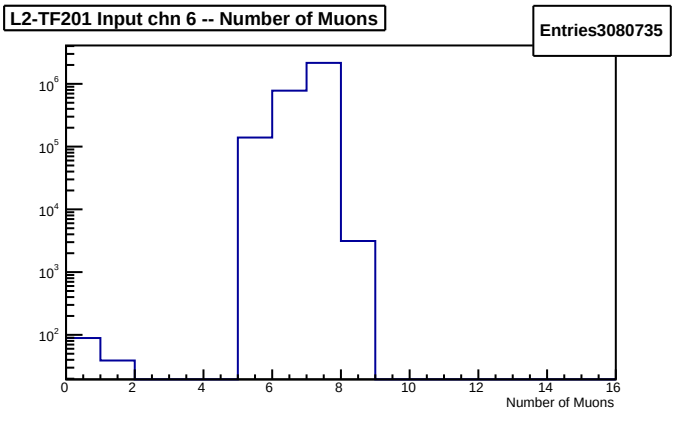

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

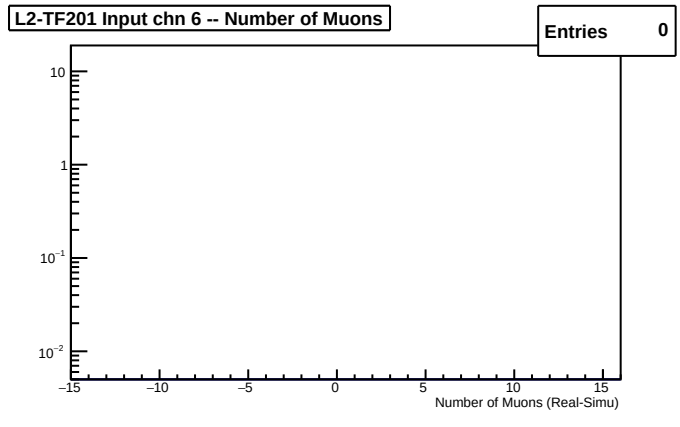

L2-TF201 Input chn 0 -- Number of Muons
Entries3080735
Number of Muons

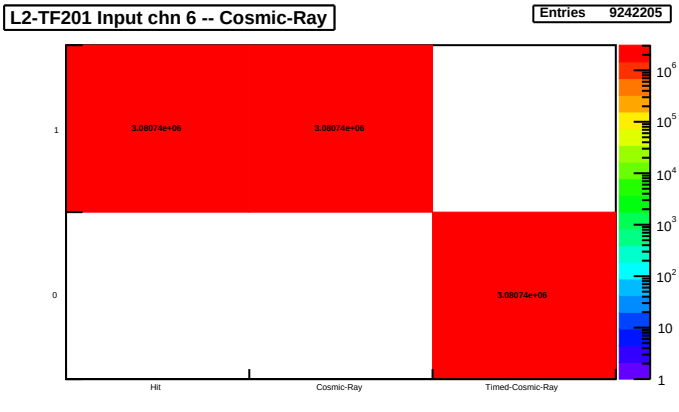

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

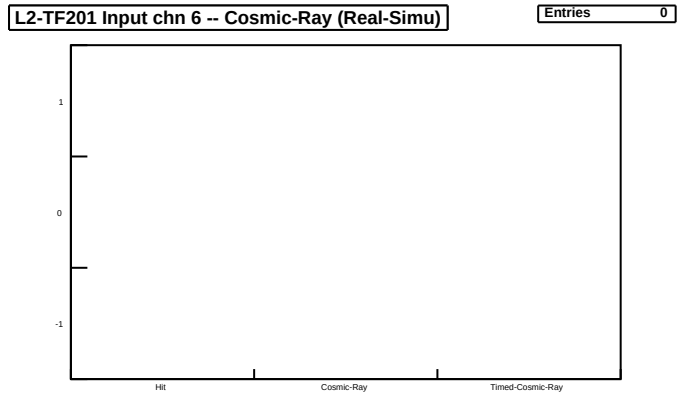

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 9242205
3.08074e+06
3.08074e+06
3.08074e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

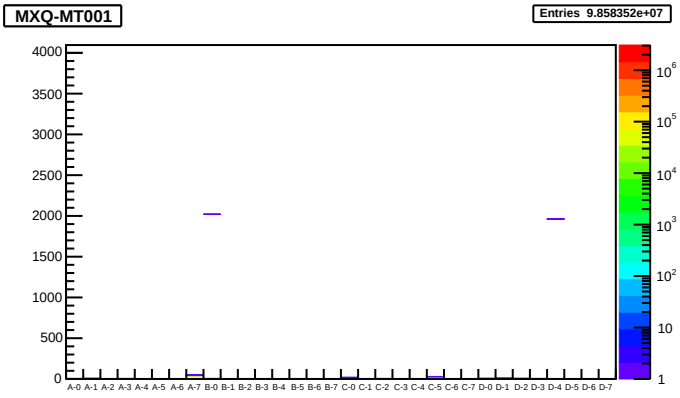

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

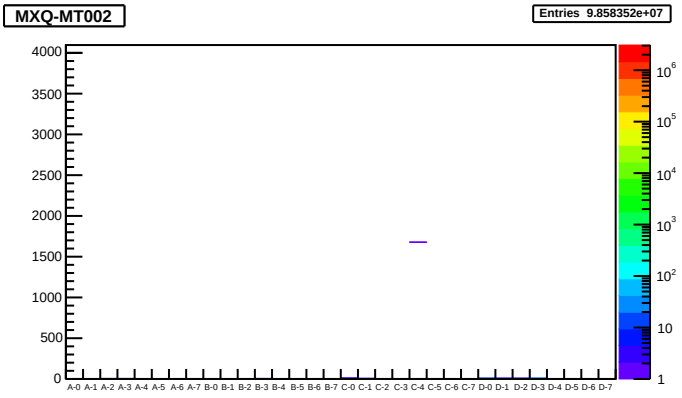

L2-TF201 Input chn 6 -- Number of Muons
Entries3080735
Number of Muons

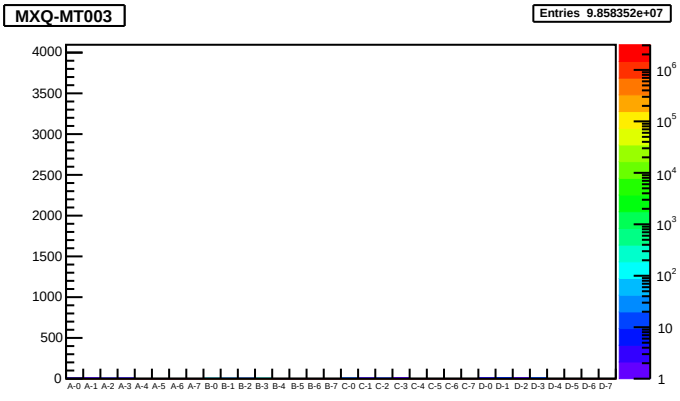

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

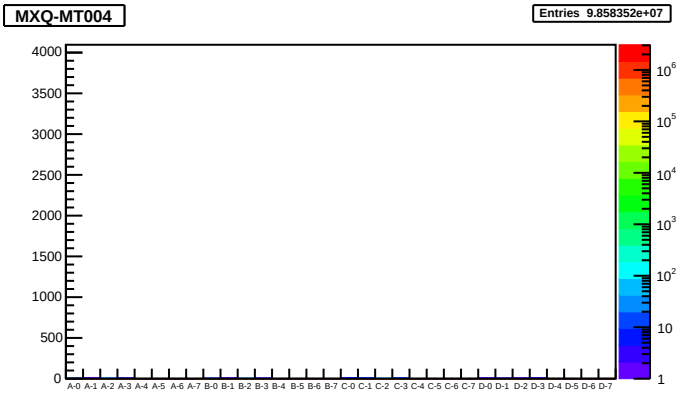

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 9242205
3.08074e+06
3.08074e+06
3.08074e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

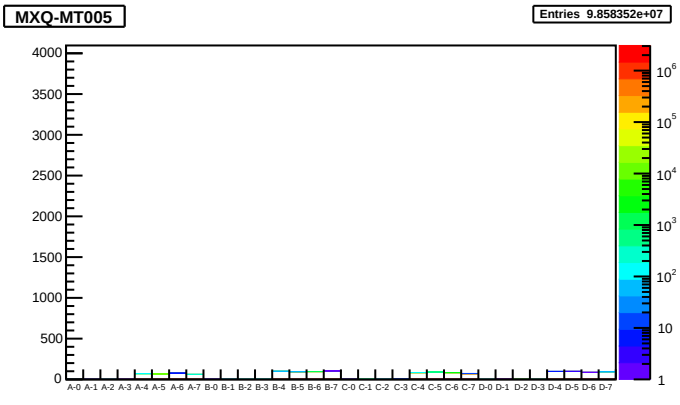

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

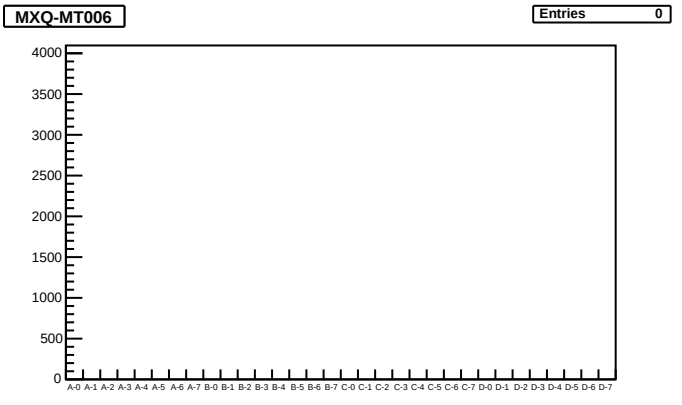

MXQ-MT001
Entries 9.858352e+07

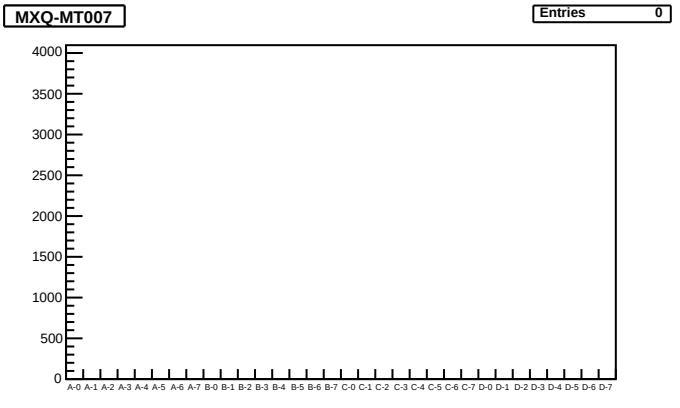

MXQ-MT002
Entries 9.858352e+07

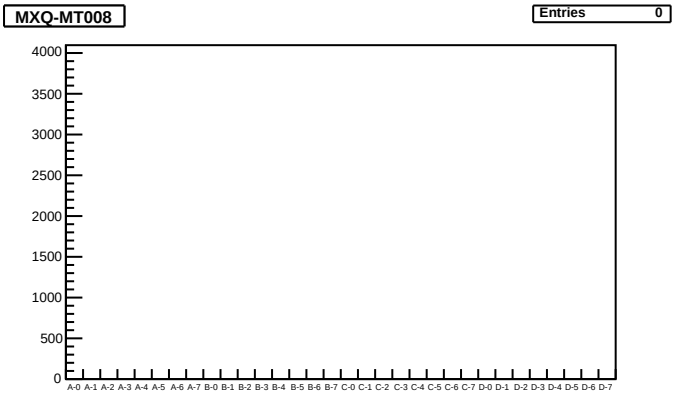

MXQ-MT003
Entries 9.858352e+07

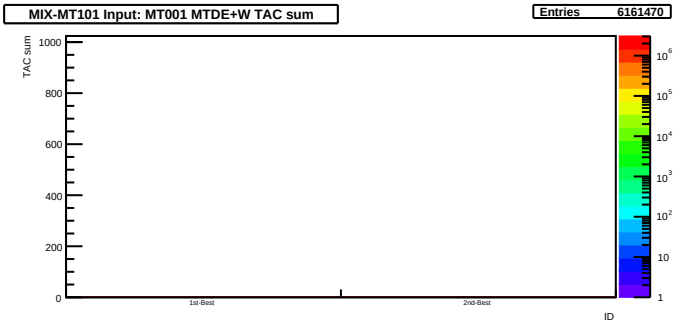

MXQ-MT004
Entries 9.858352e+07

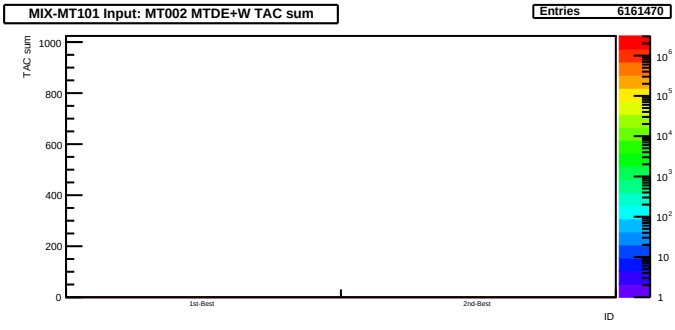

MXQ-MT005
Entries 9.858352e+07

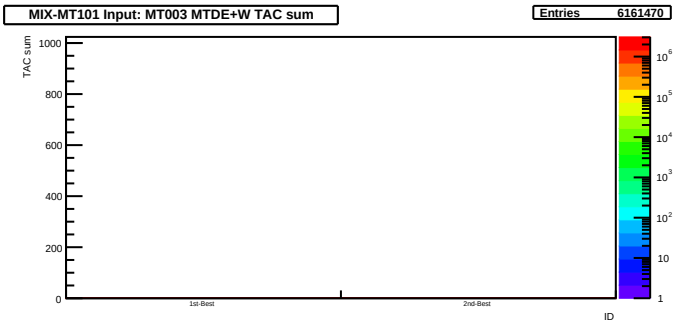

MXQ-MT006
Entries 0

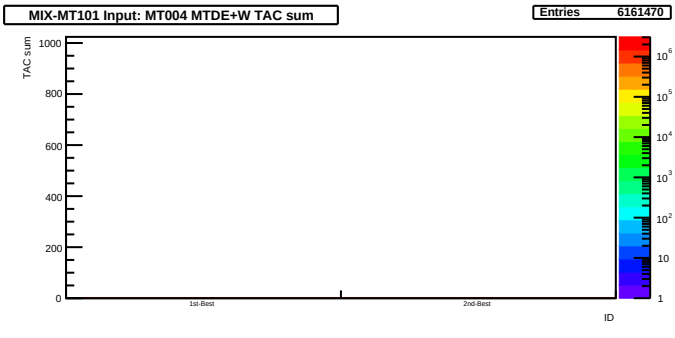

MXQ-MT007
Entries 0

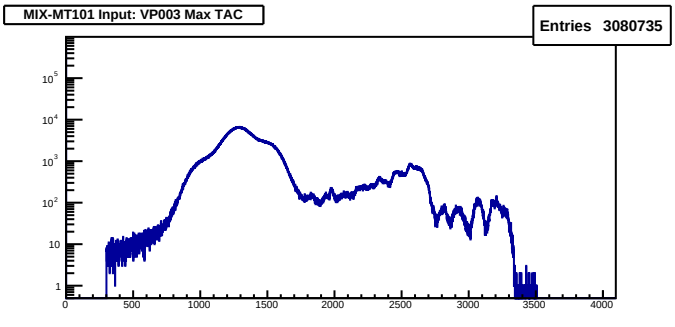

MXQ-MT008
Entries 0

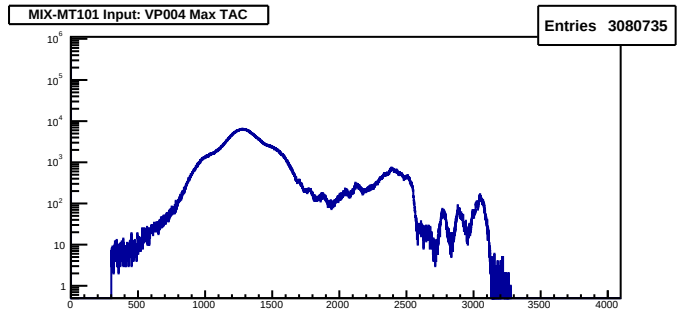

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

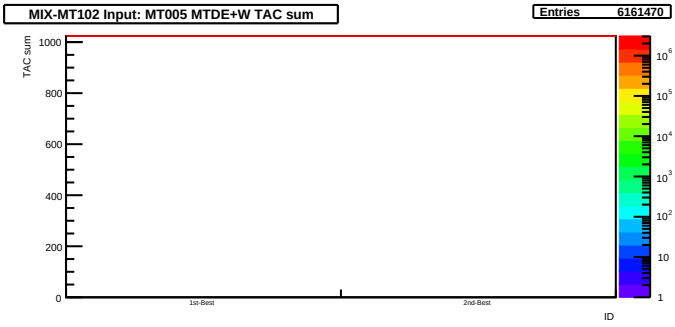

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

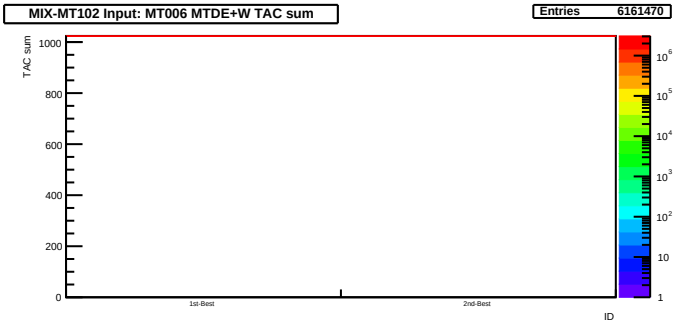

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

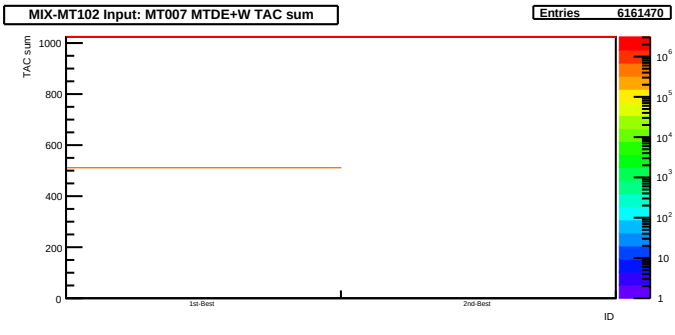

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

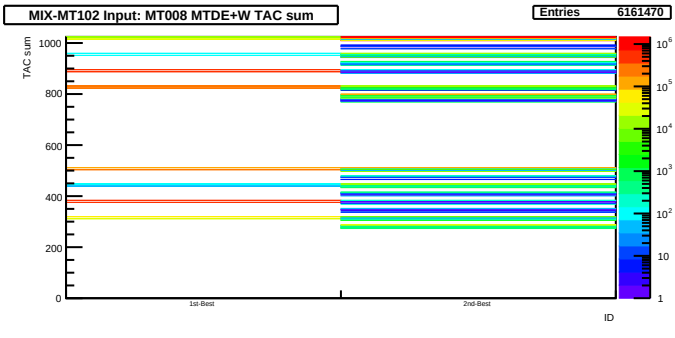

MIX-MT101 Input: VP003 Max TAC
Entries 3080735

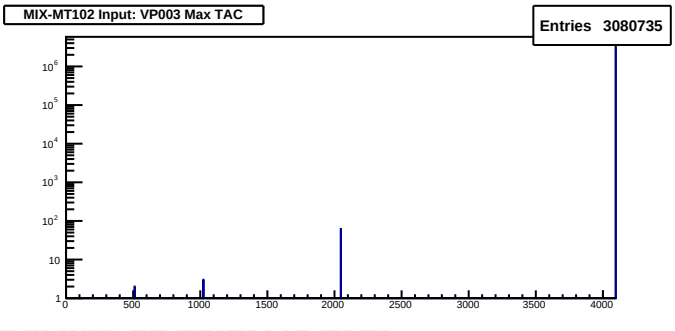

MIX-MT101 Input: VP004 Max TAC
Entries 3080735

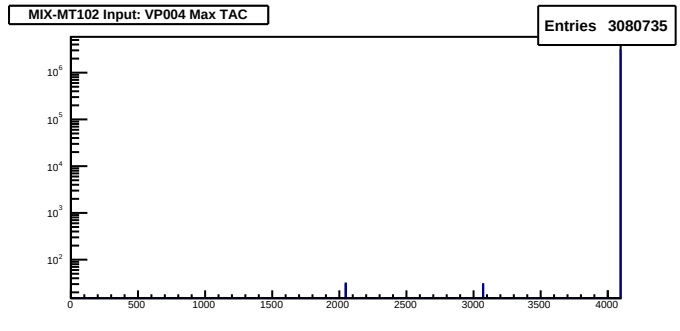

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

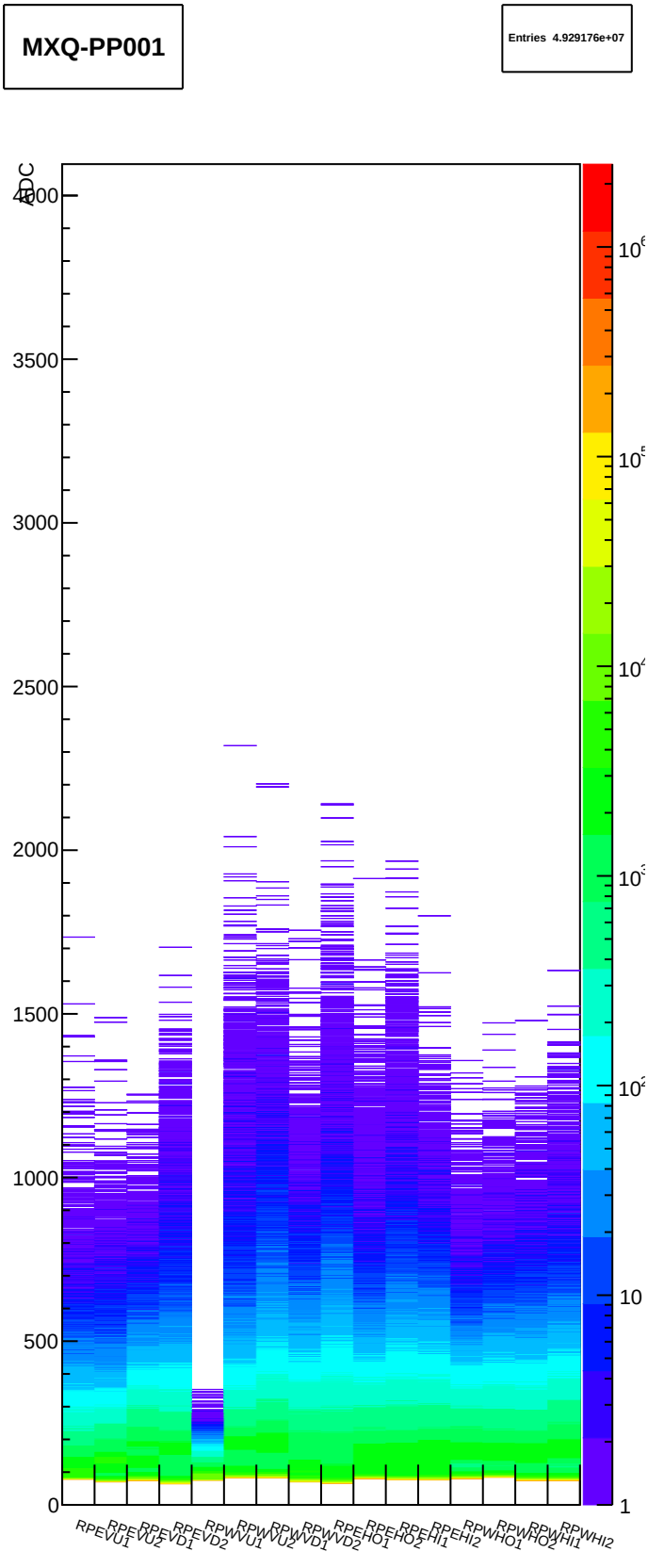

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID

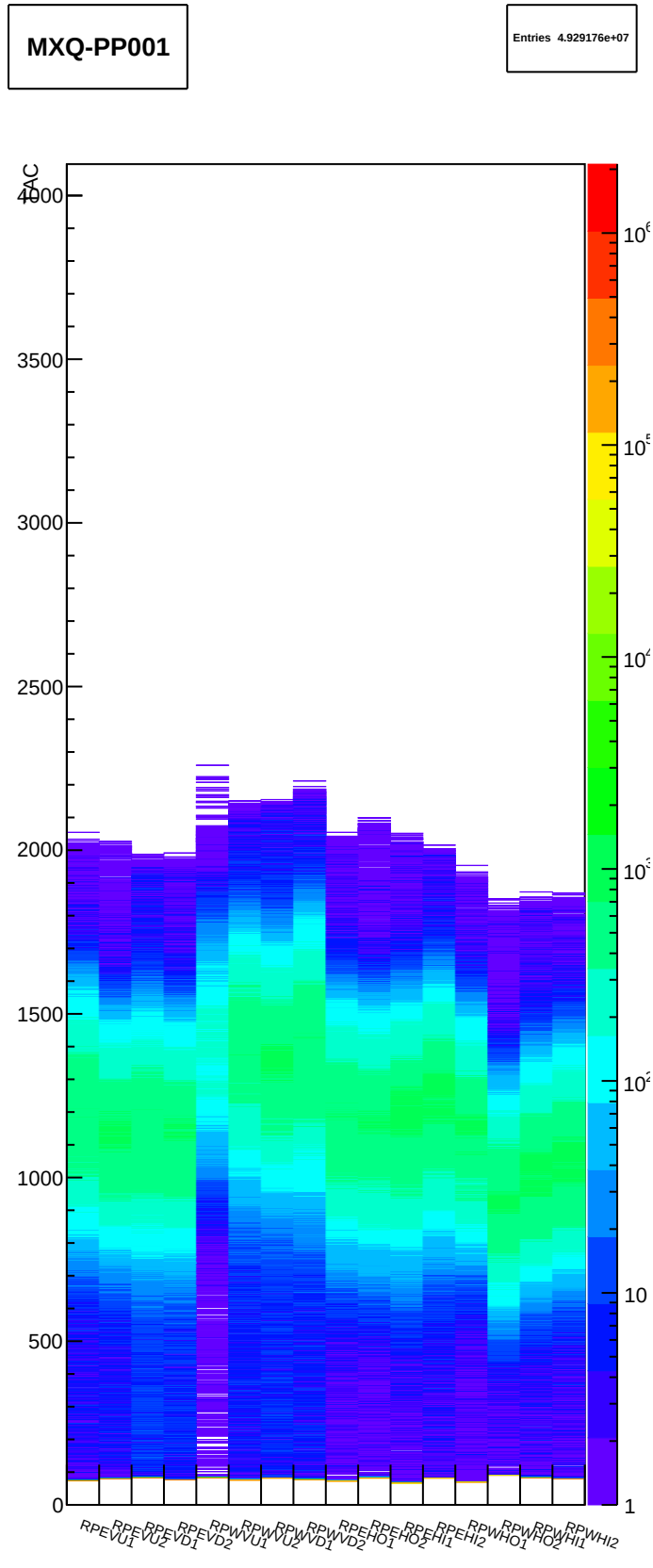

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 6161470
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 3080735


MIX-MT102 Input: VP004 Max TAC
Entries 3080735


MXQ-PP001
Entries 4.929176e+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 4.929176e+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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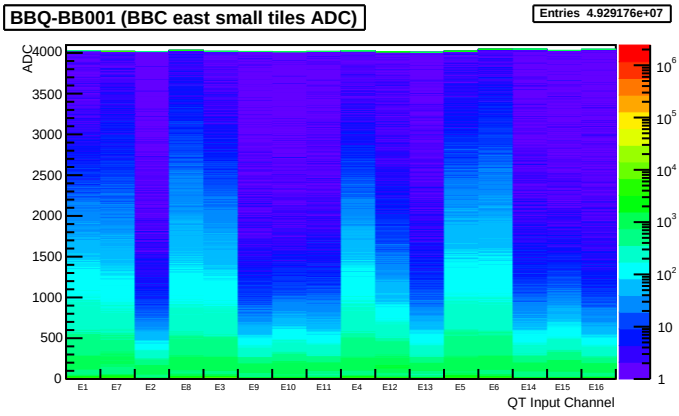
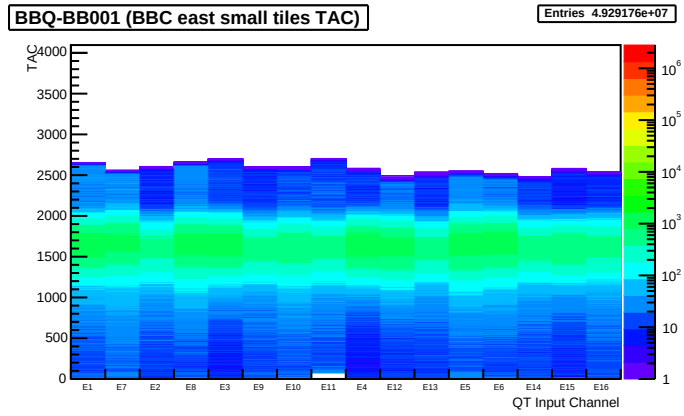
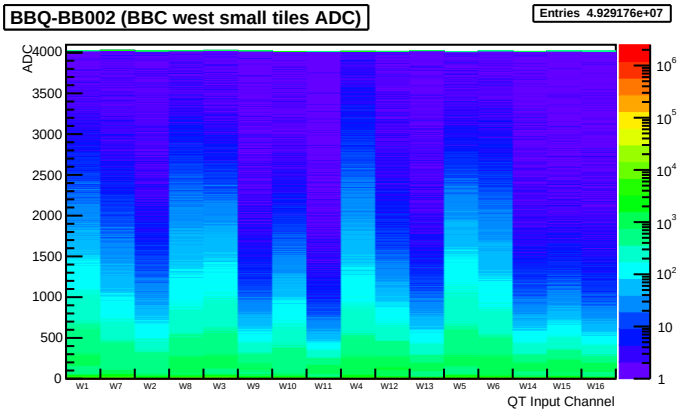
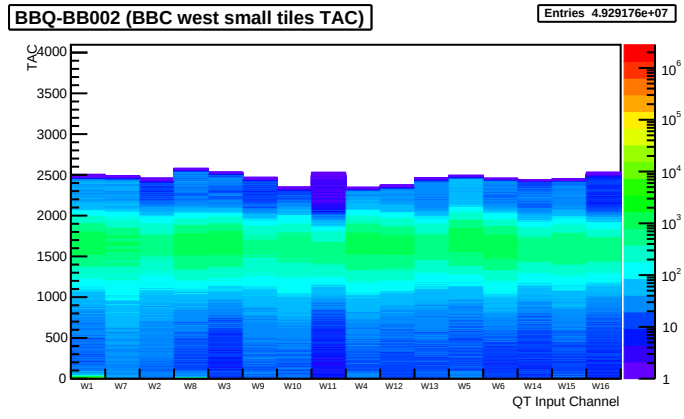
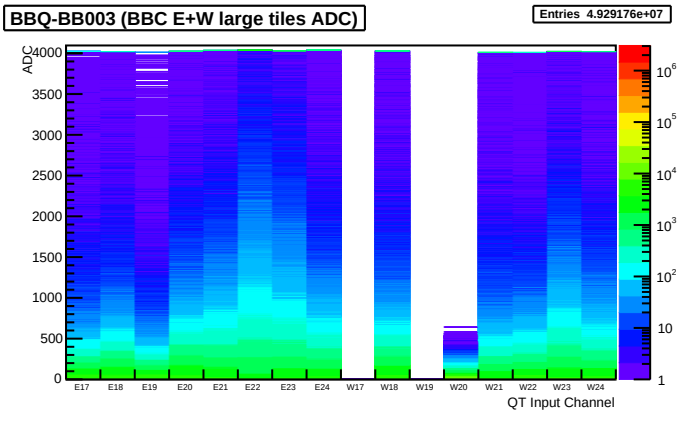
RPWHO2
RPWHI1
RPWHI2
1
10

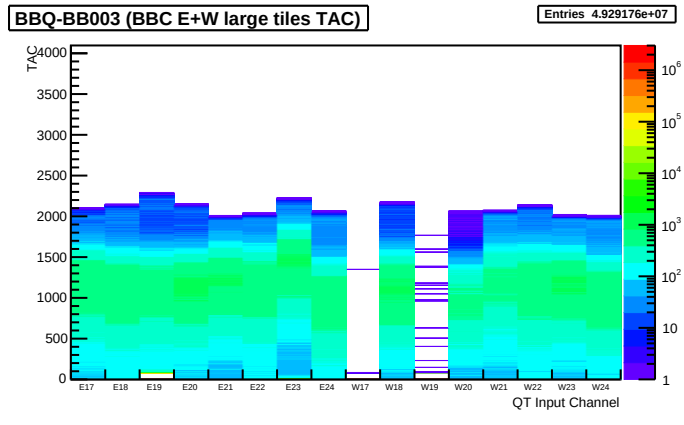

BBQ-BB001 (BBC east small tiles ADC)
Entries 4.929176e+07
ADC
QT Input Channel

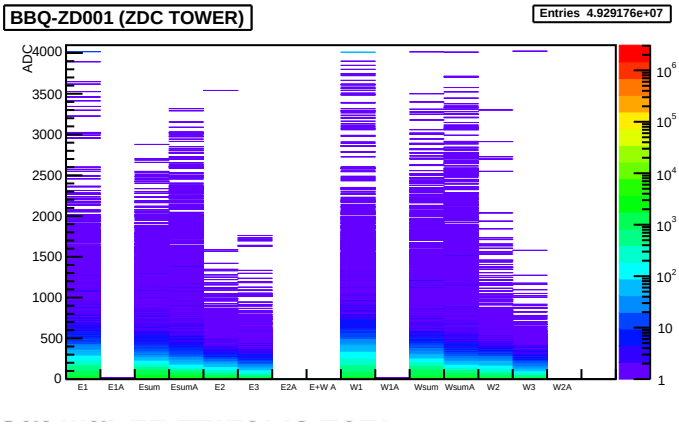

BBQ-BB001 (BBC east small tiles TAC)
Entries 4.929176e+07
TAC
QT Input Channel

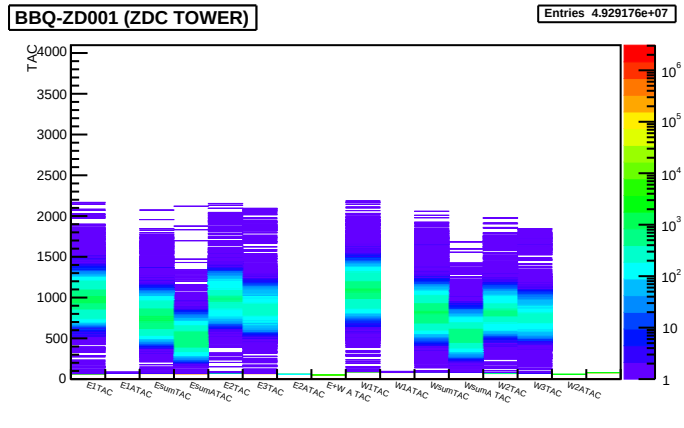

BBQ-BB002 (BBC west small tiles ADC)
Entries 4.929176e+07
ADC
QT Input Channel

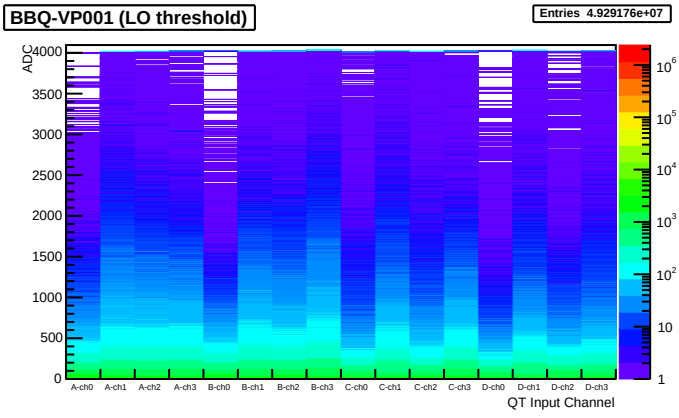

BBQ-BB002 (BBC west small tiles TAC)
Entries 4.929176e+07
TAC
QT Input Channel

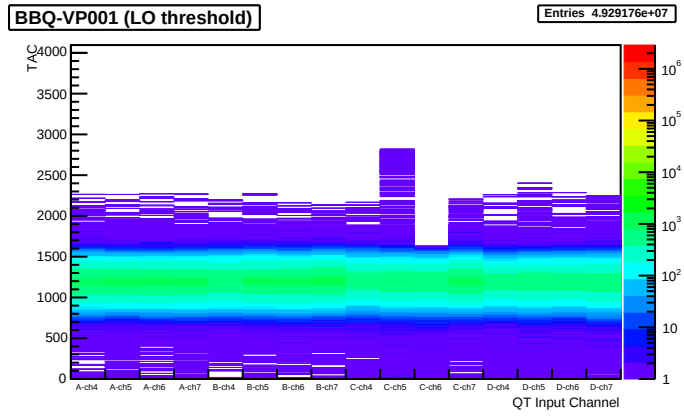

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.929176e+07
ADC
QT Input Channel

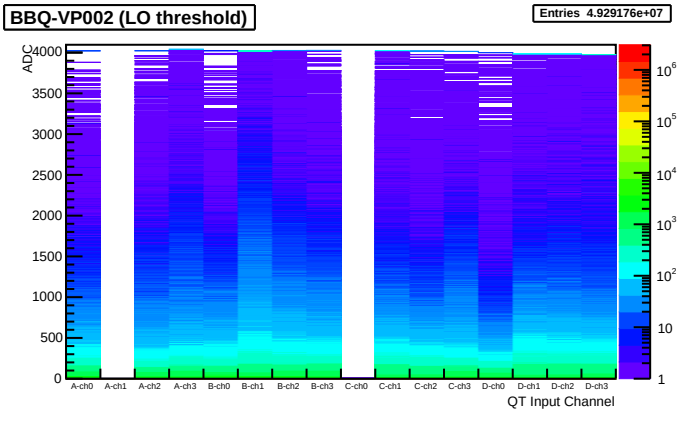

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.929176e+07
TAC
QT Input Channel

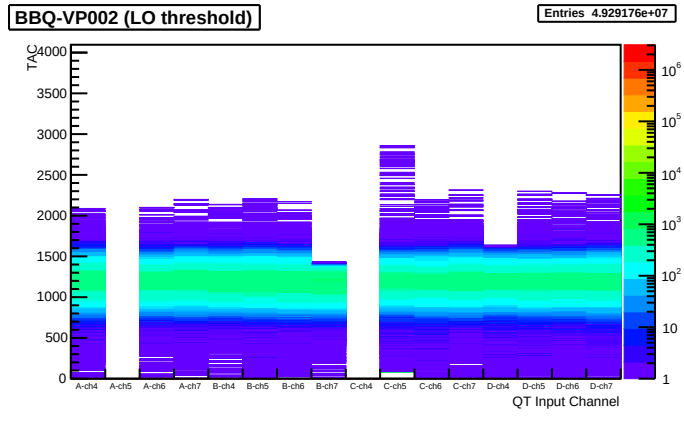

BBQ-ZD001 (ZDC TOWER)
Entries 4.929176e+07
ADC

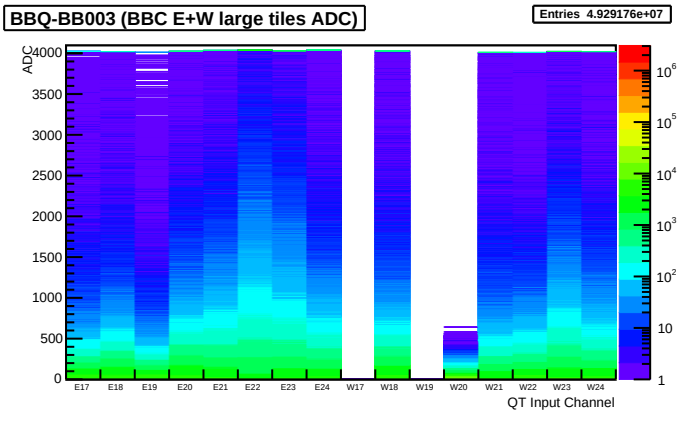

BBQ-ZD001 (ZDC TOWER)
Entries 4.929176e+07
TAC

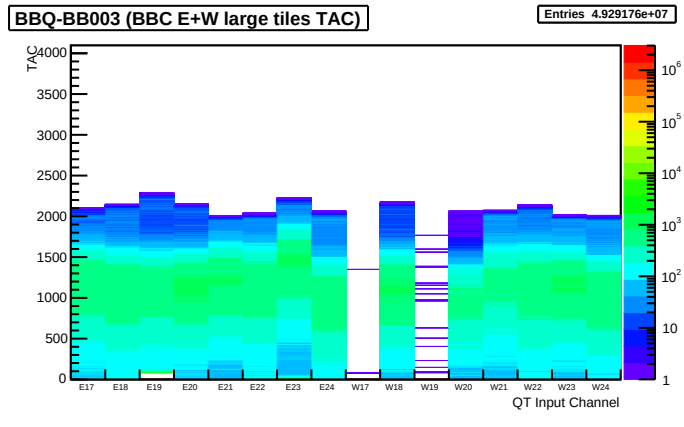

BBQ-VP001 (LO threshold)
Entries 4.929176e+07
ADC
QT Input Channel

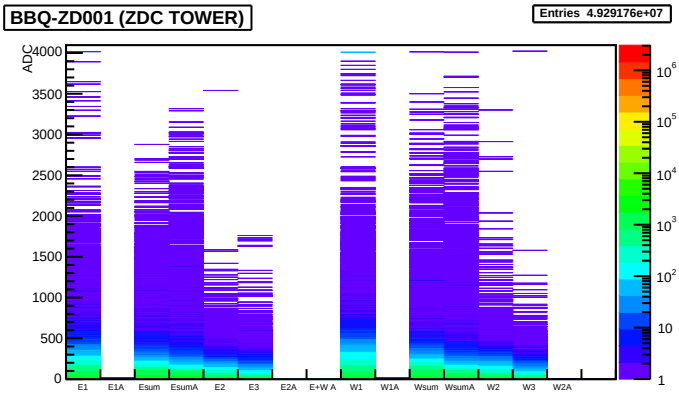

BBQ-VP001 (LO threshold)
Entries 4.929176e+07
TAC
QT Input Channel

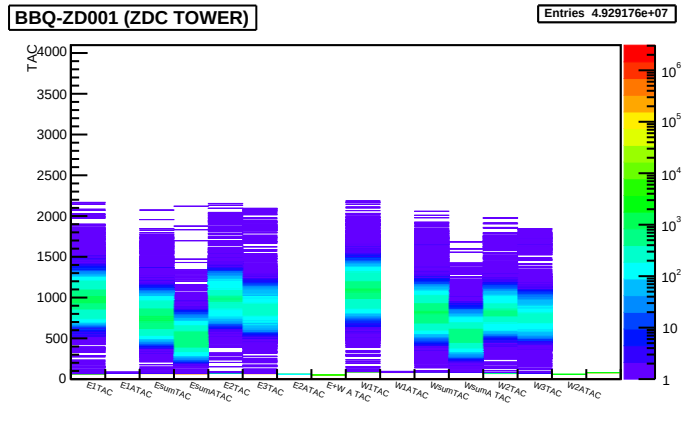

BBQ-VP002 (LO threshold)
Entries 4.929176e+07
ADC
QT Input Channel

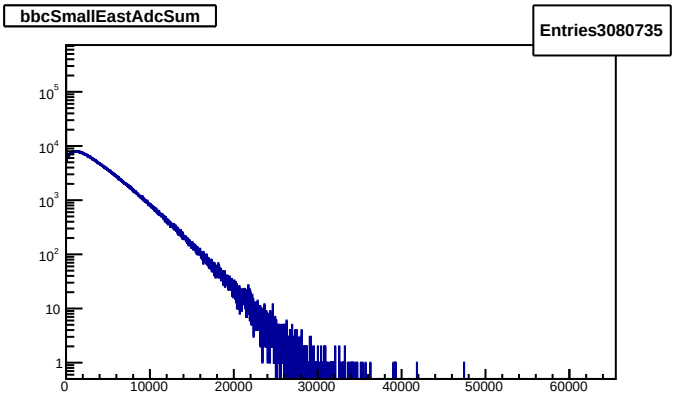

BBQ-VP002 (LO threshold)
Entries 4.929176e+07
TAC
QT Input Channel

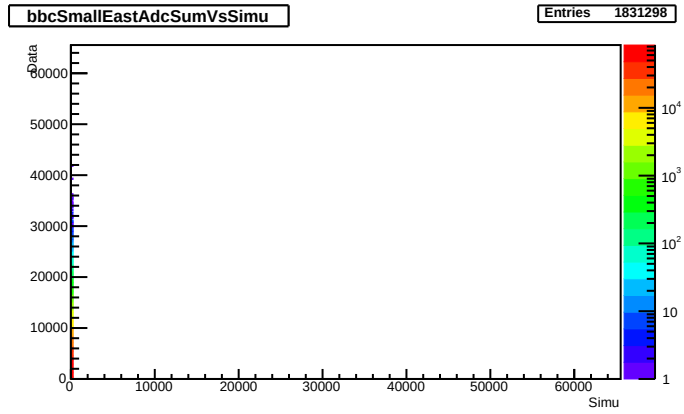

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.929176e+07
ADC
QT Input Channel

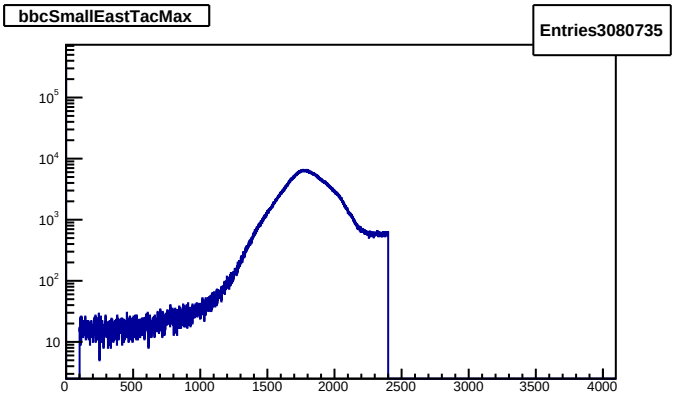

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.929176e+07
TAC
QT Input Channel

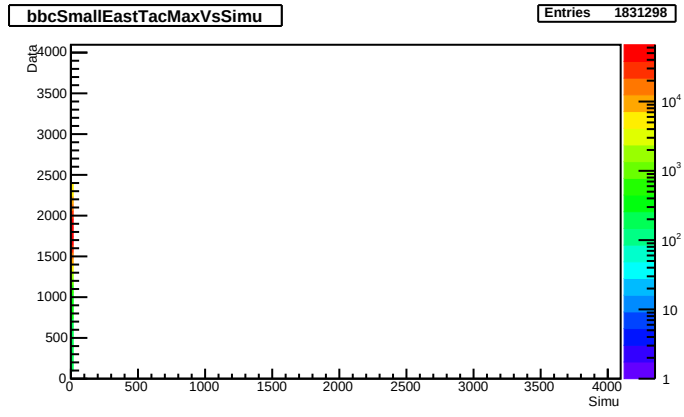

BBQ-ZD001 (ZDC TOWER)
Entries 4.929176e+07
ADC

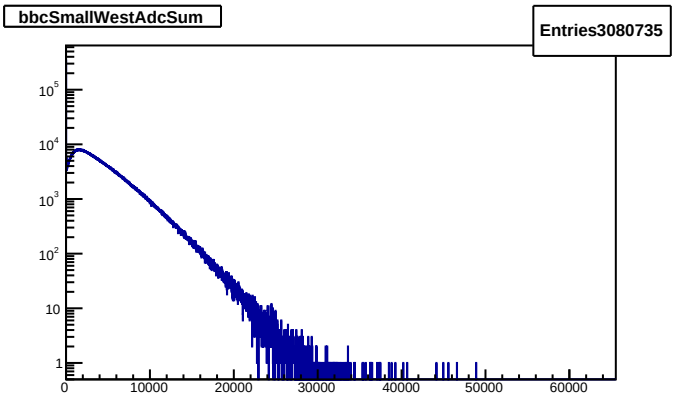

BBQ-ZD001 (ZDC TOWER)
Entries 4.929176e+07
TAC

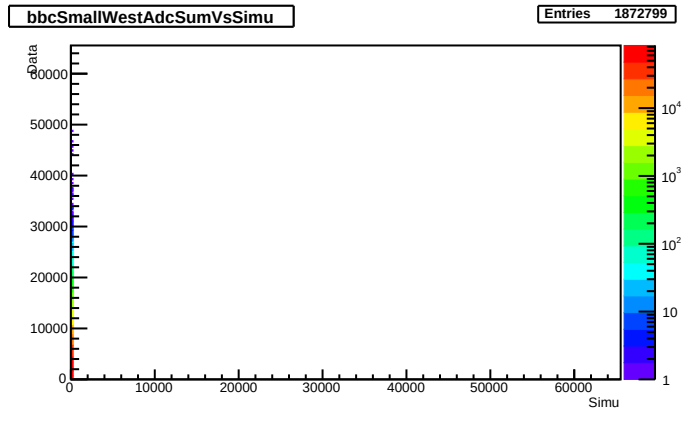

bbcSmallEastAdcSum
Entries3080735

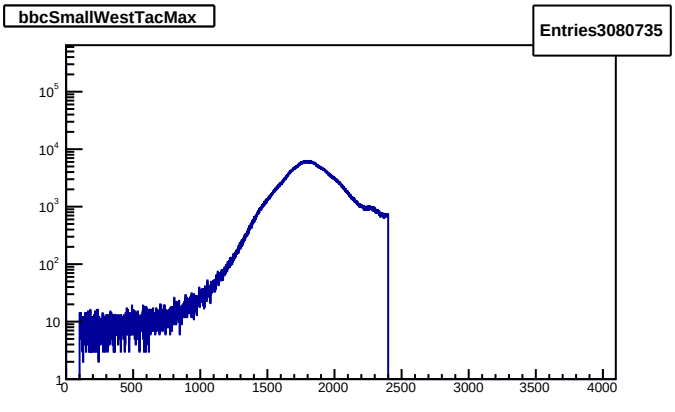

bbcSmallEastAdcSumVsSimu
Entries 1831298
Data
Simu

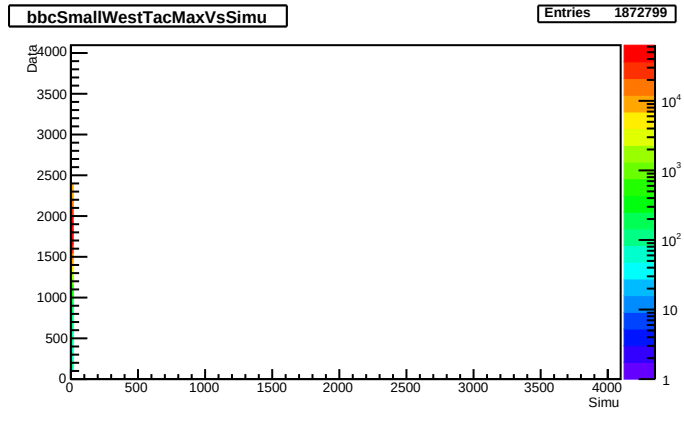

bbcSmallEastTacMax
Entries3080735

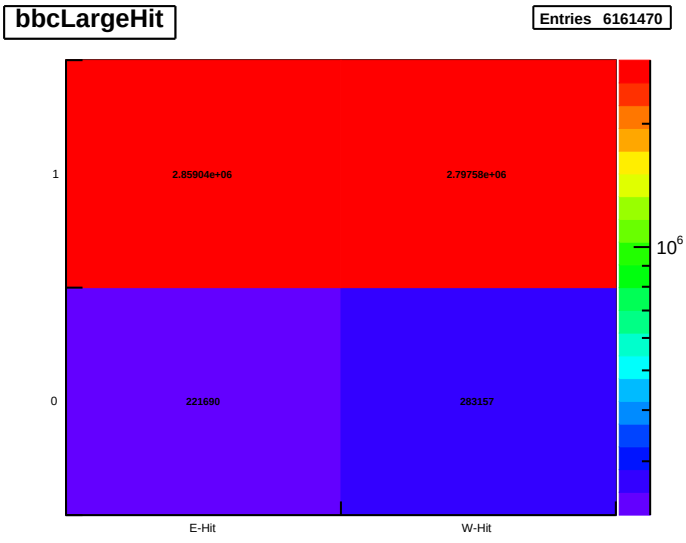

bbcSmallEastTacMaxVsSimu
Entries 1831298
Data
Simu

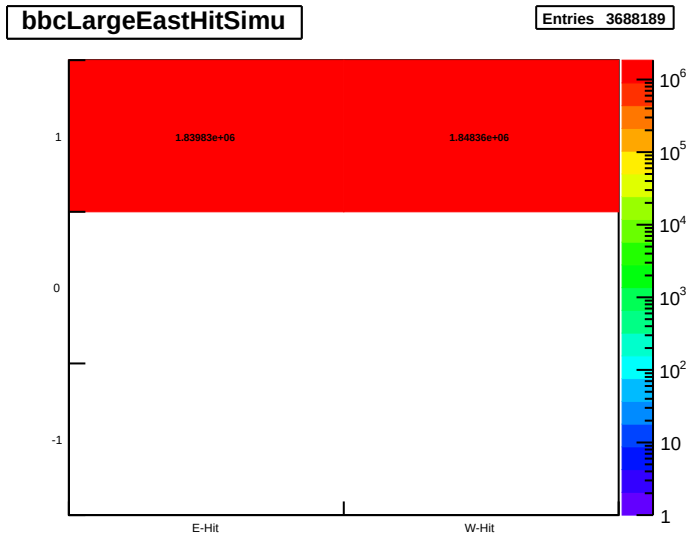

bbcSmallWestAdcSum
Entries3080735

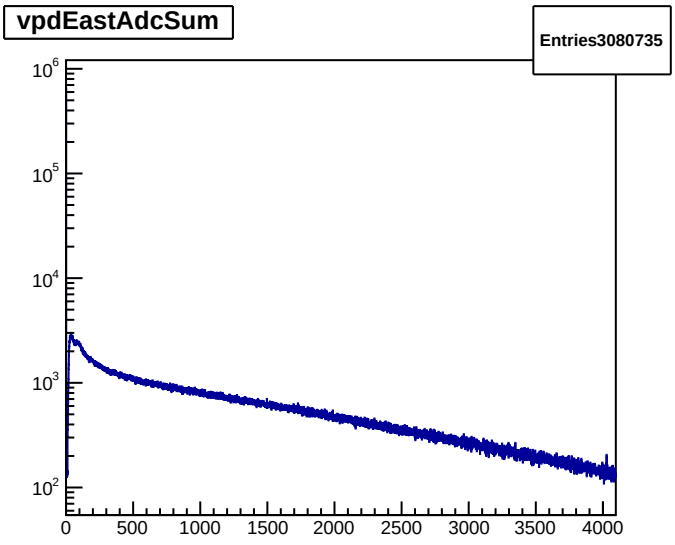

bbcSmallWestAdcSumVsSimu
Entries 1872799
Data
Simu

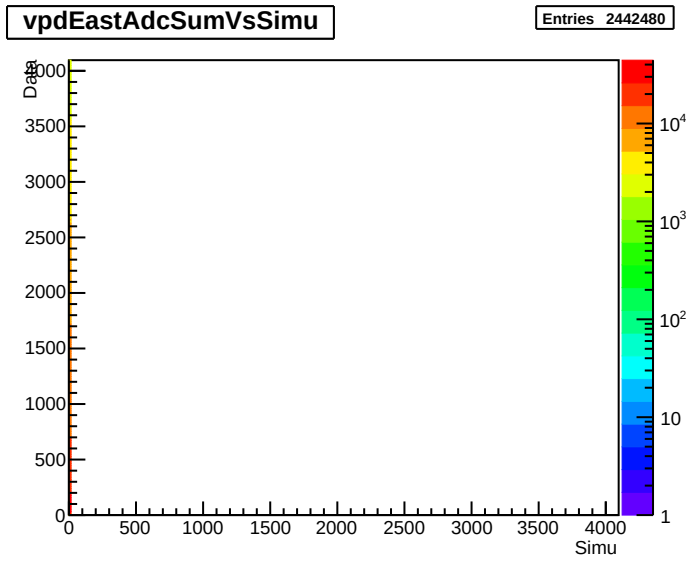

bbcSmallWestTacMax
Entries3080735

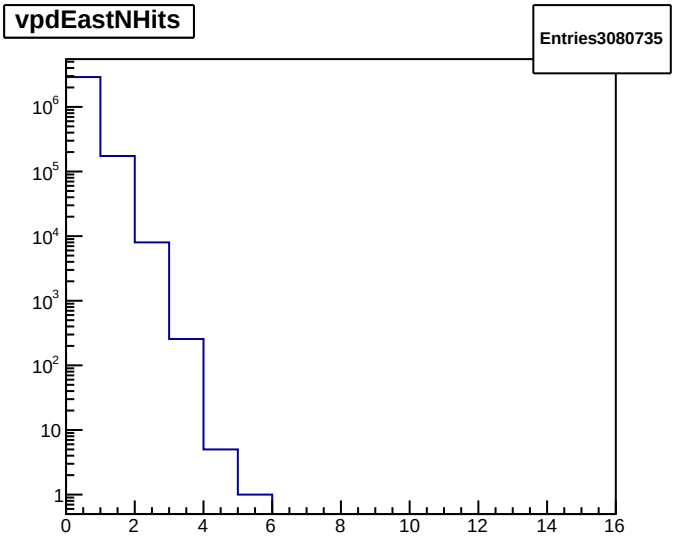

bbcSmallWestTacMaxVsSimu
Entries 1872799
Data
Simu

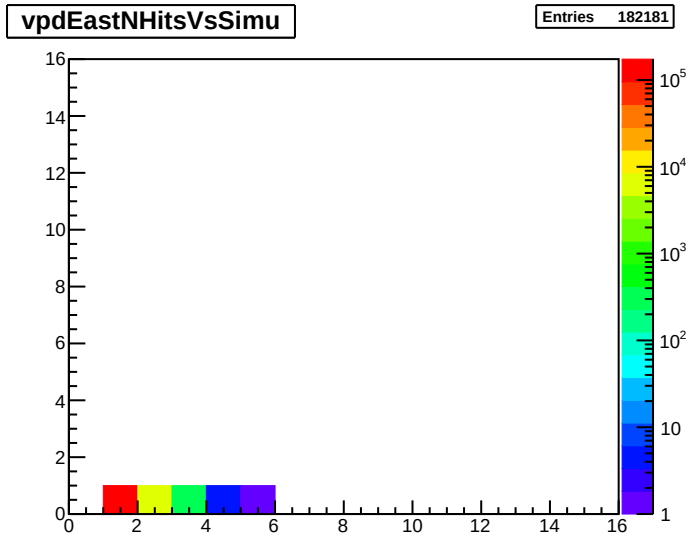

bbcLargeHit
Entries 6161470
1
0
2.85904e+06
2.79758e+06
221690
283157
E-Hit
W-Hit
10^6

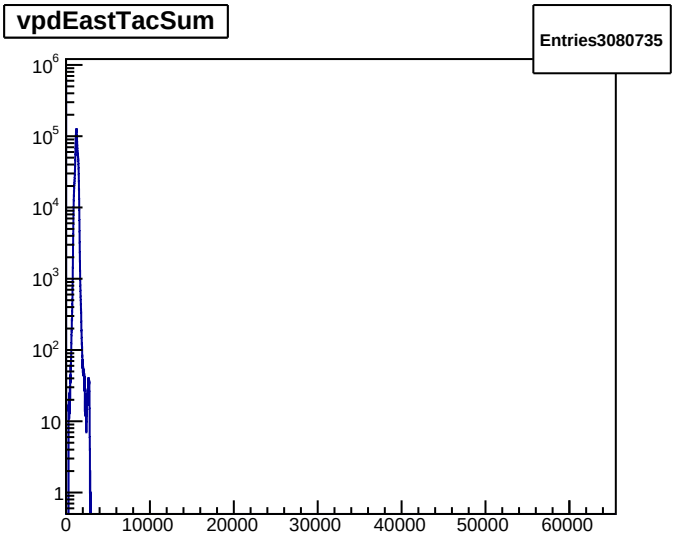

bbcLargeEastHitSimu
Entries 3688189
1
0
-1
1.83983e+06
1.84836e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

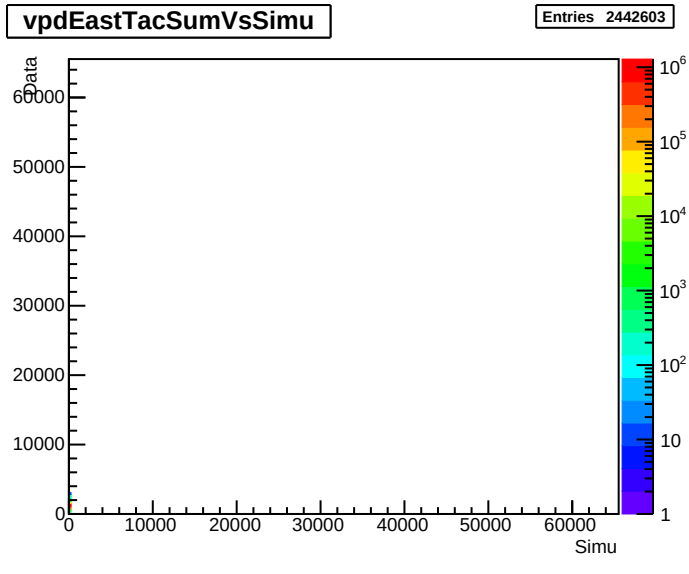

vpdEastAdcSum
Entries3080735

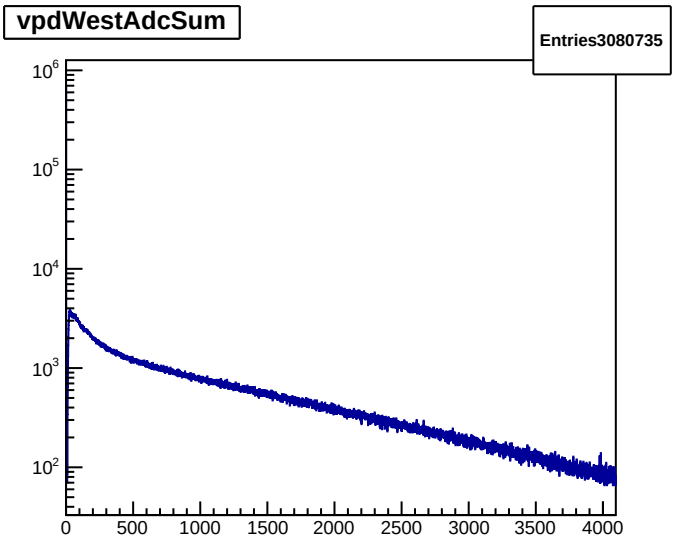

vpdEastAdcSumVsSimu
Entries 2442480
Data
Simu

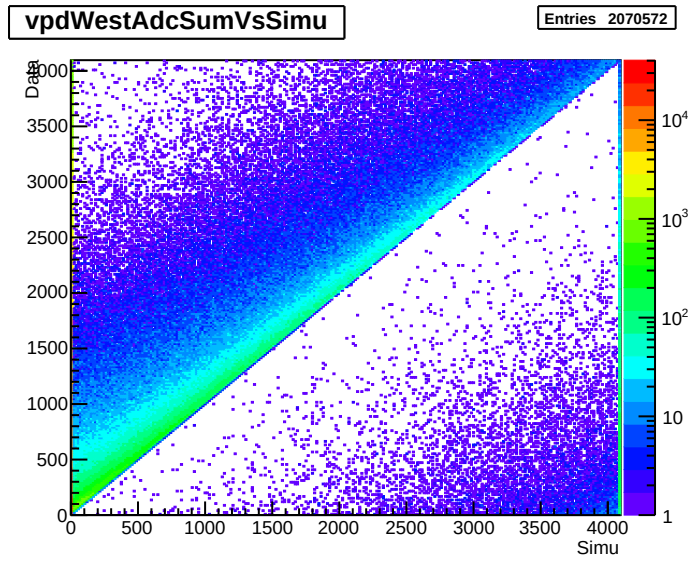

vpdEastNHits
Entries3080735

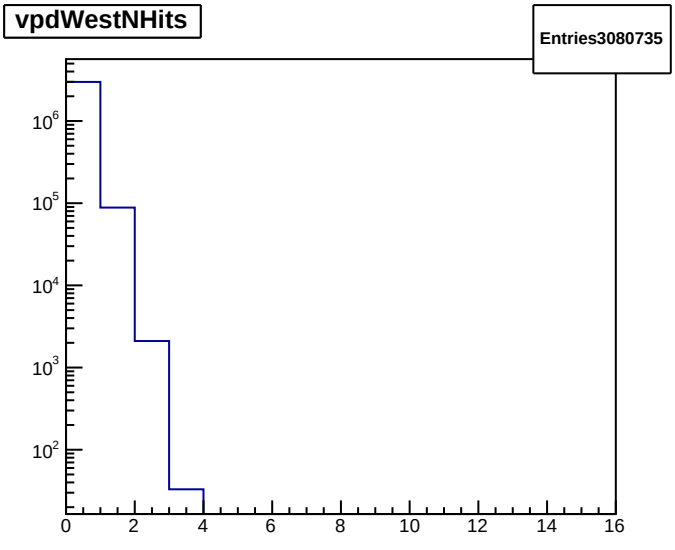

vpdEastNHitsVsSimu
Entries 182181

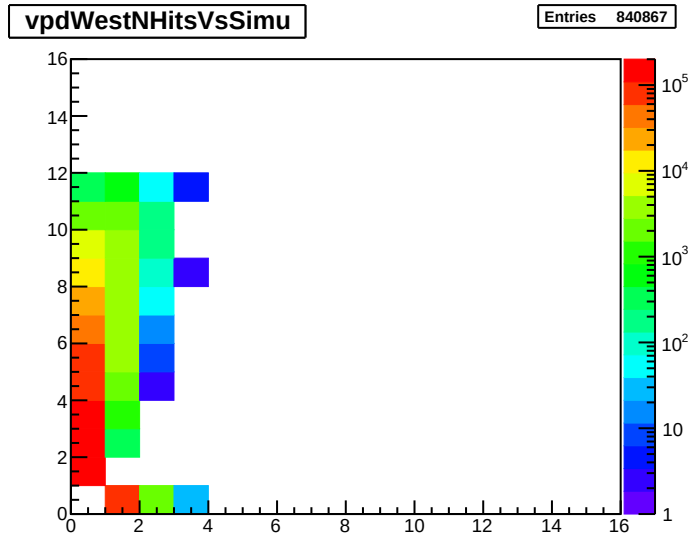

vpdEastTacSum
Entries3080735

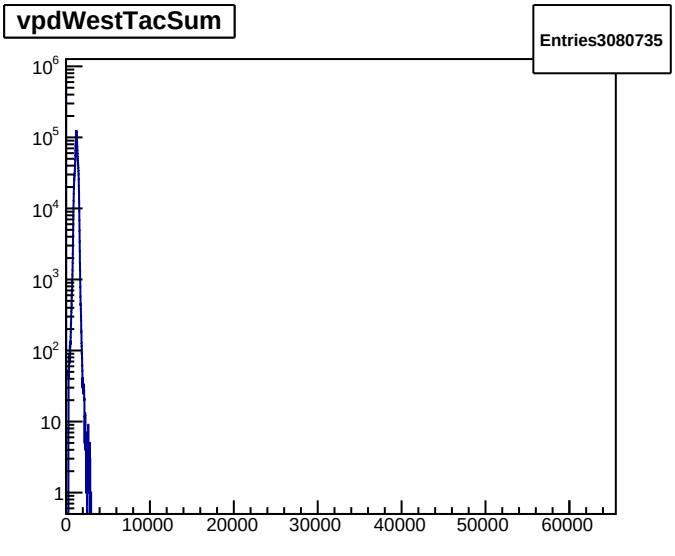

vpdEastTacSumVsSimu
Entries 2442603
Data
Simu

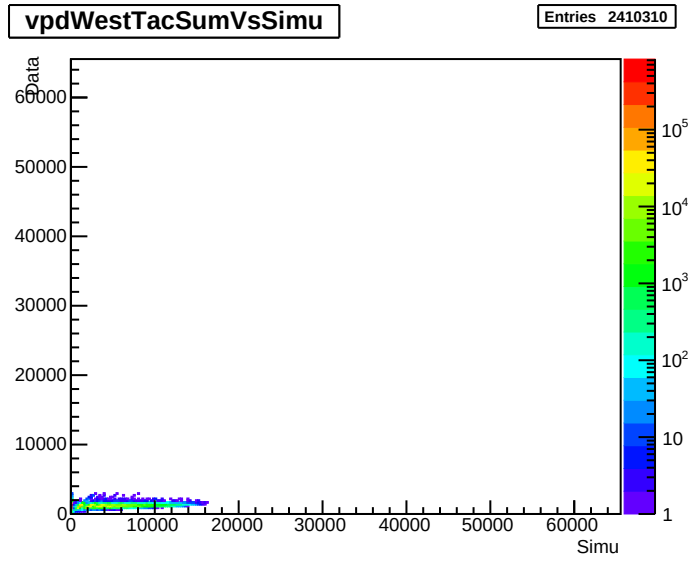

vpdWestAdcSum
Entries3080735

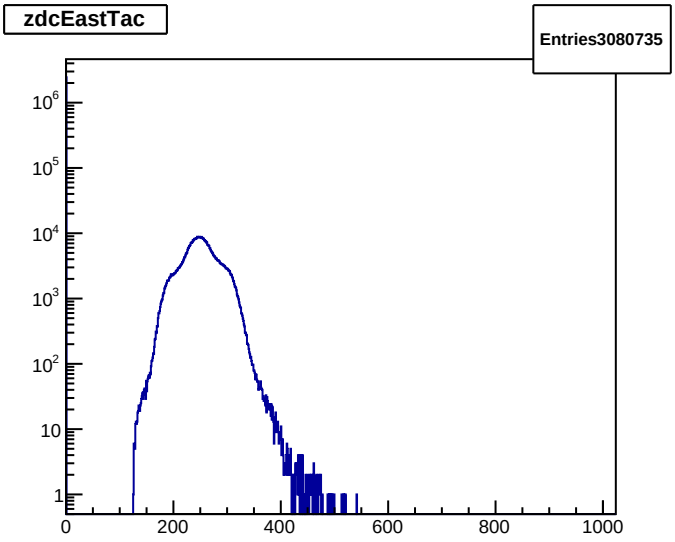

vpdWestAdcSumVsSimu
Entries 2070572
Data
Simu

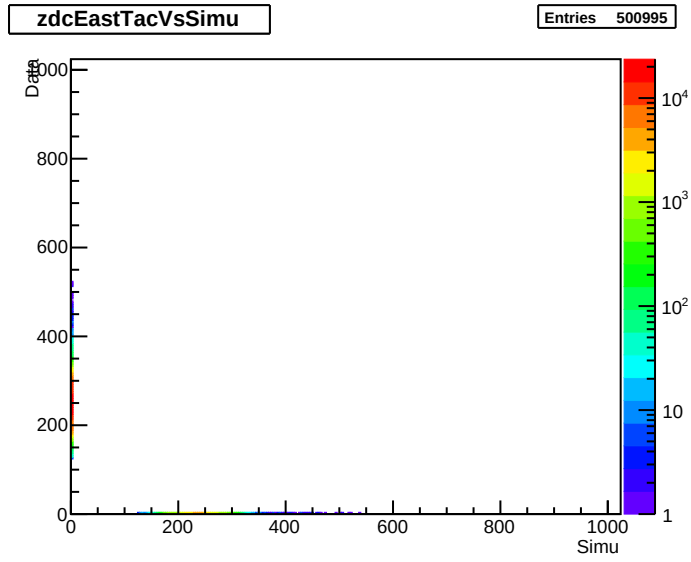

vpdWestNHits
Entries3080735

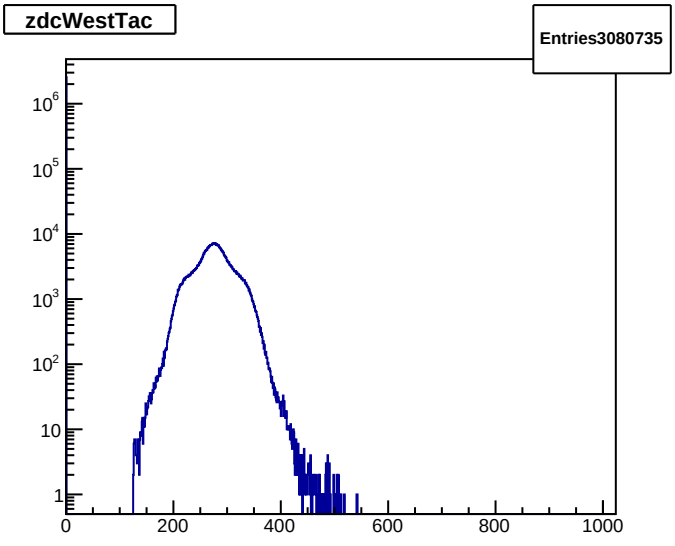

vpdWestNHitsVsSimu
Entries 840867

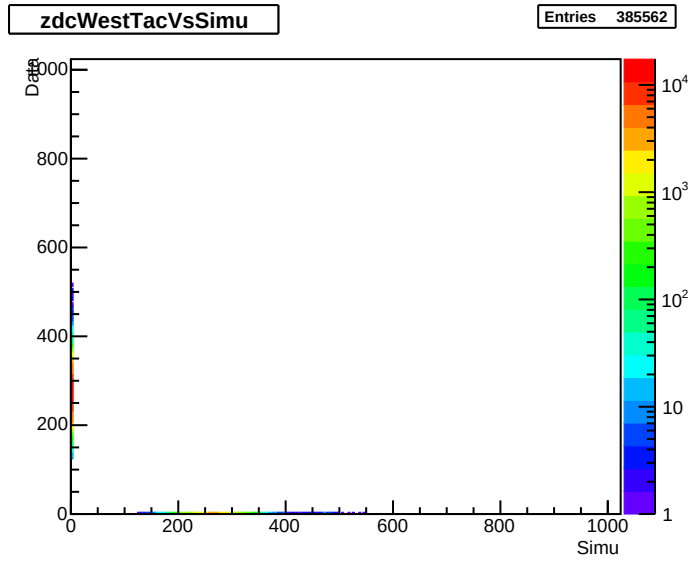

vpdWestTacSum
Entries3080735

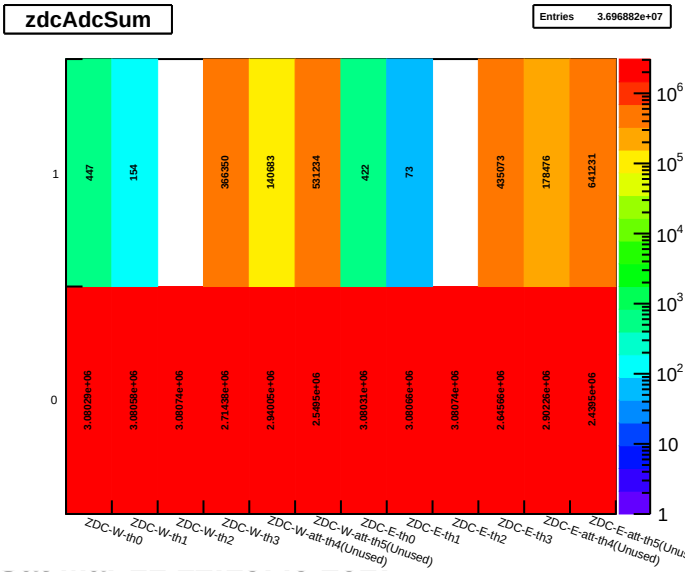

vpdWestTacSumVsSimu
Entries 2410310
Data
Simu

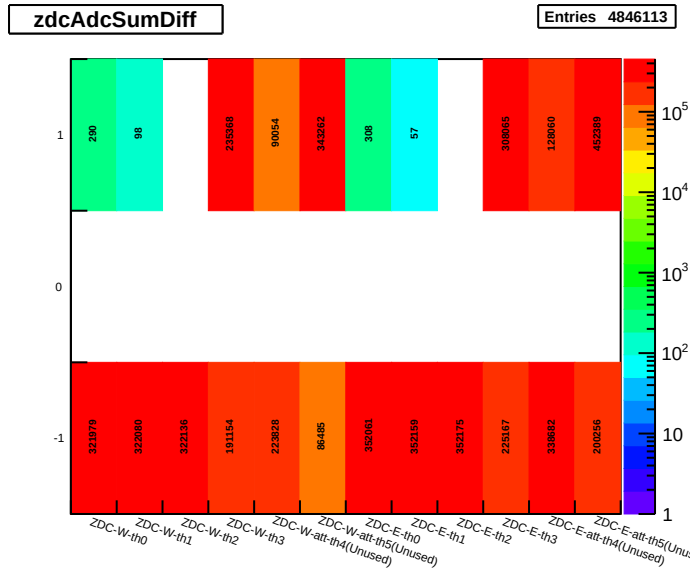

zdcEastTac
Entries3080735

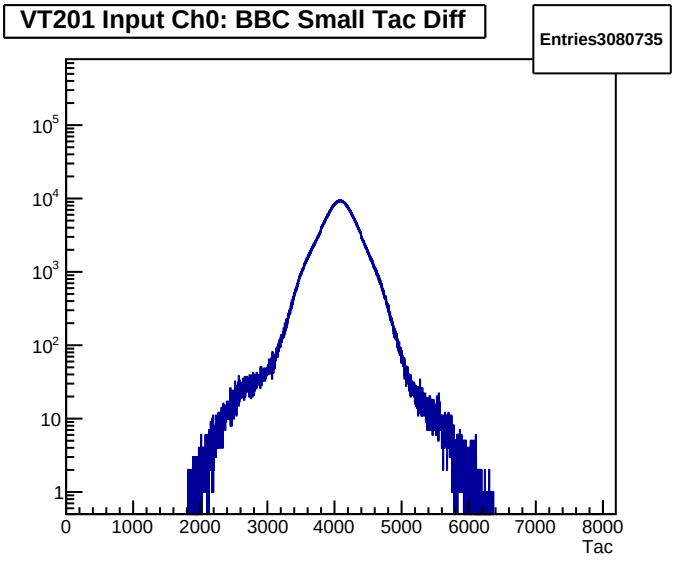

zdcEastTacVsSimu
Entries 500995
Data
Simu

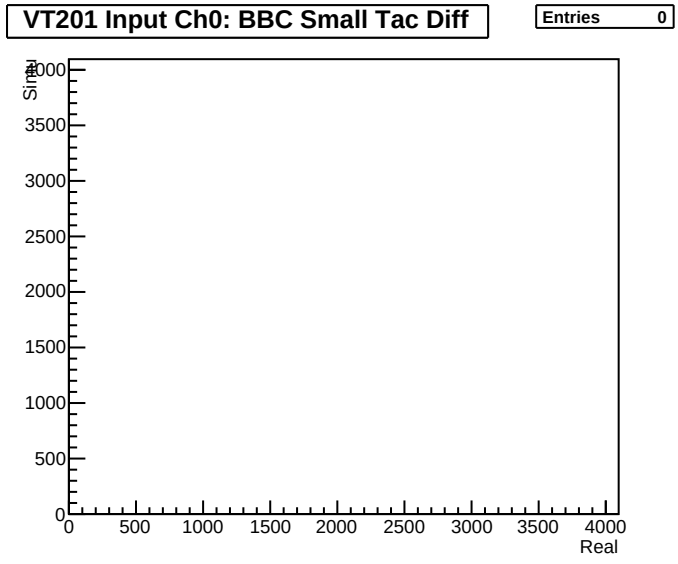

zdcWestTac
Entries3080735

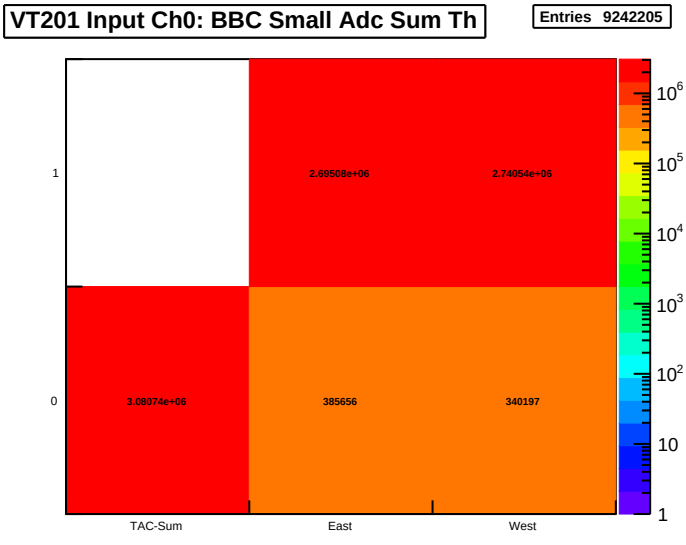

zdcWestTacVsSimu
Entries 385562
Data
Simu

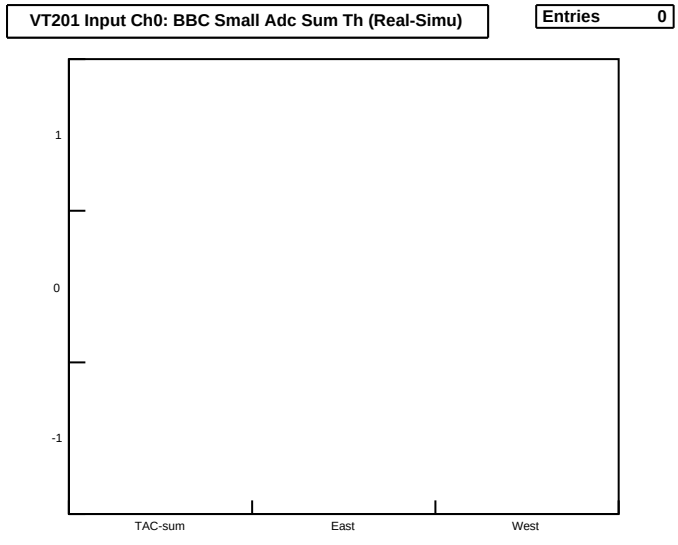

zdcAdcSum
Entries 3.696882e+07
447
154
366350
140683
531234
422
73
435073
178476
641231
3.00029e+06
3.00058e+06
3.00074e+06
2.71438e+06
2.94005e+06
2.5495e+06
3.00031e+06
3.00066e+06
3.09074e+06
2.64566e+06
2.90226e+06
2.4395e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

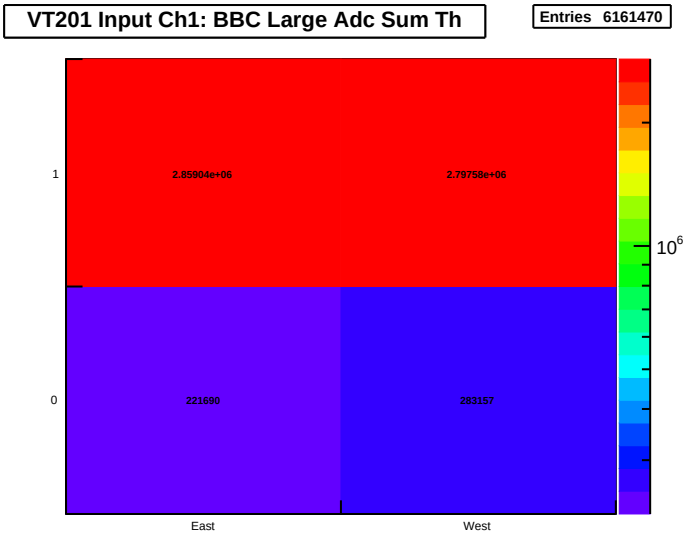

zdcAdcSumDiff
Entries 4846113
290
98
235368
90054
343262
308
57
308065
128060
452389
321979
322080
322136
191154
223828
86485
352061
352159
352175
225167
338682
200256
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

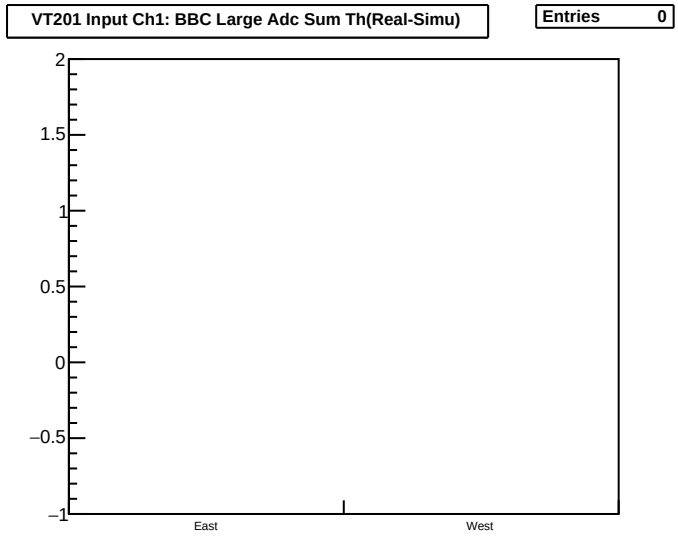

VT201 Input Ch0: BBC Small Tac Diff
Entries3080735
Tac


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

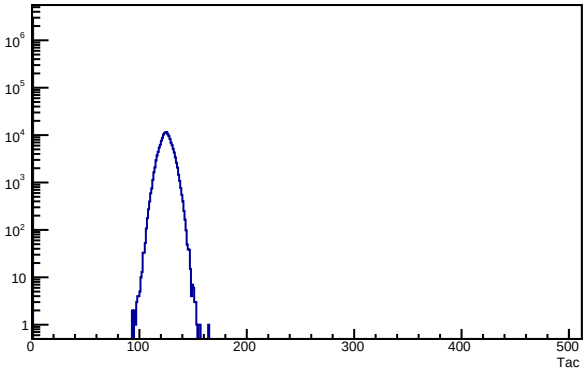

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 9242205
2.69508e+06
2.74054e+06
3.08074e+06
385656
340197
TAC-Sum
East
West


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

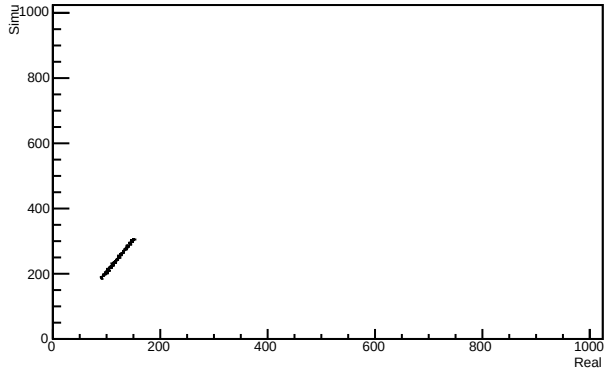

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 6161470
2.85904e+06
2.79758e+06
221690
283157
East
West


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

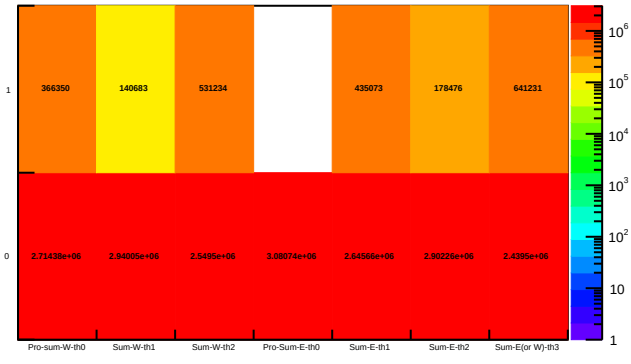
VT201 Input Ch2: ZDC Tac Diff



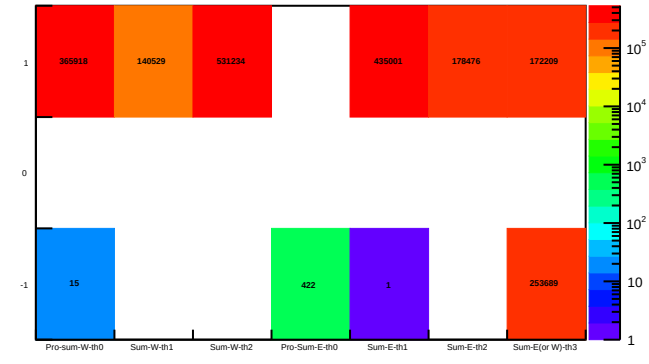
VT201 Input Ch2: ZDC Tac Diff



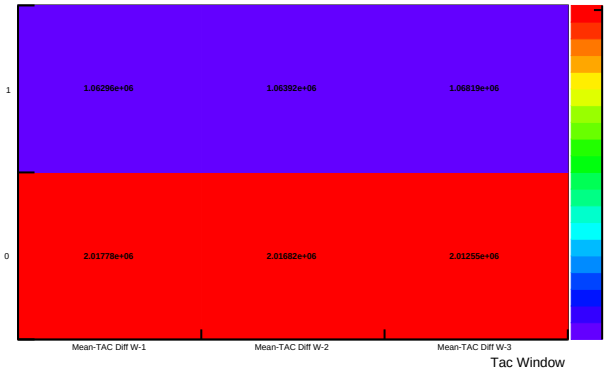
VT201 Input Ch2: ZDC Adc Sum Th



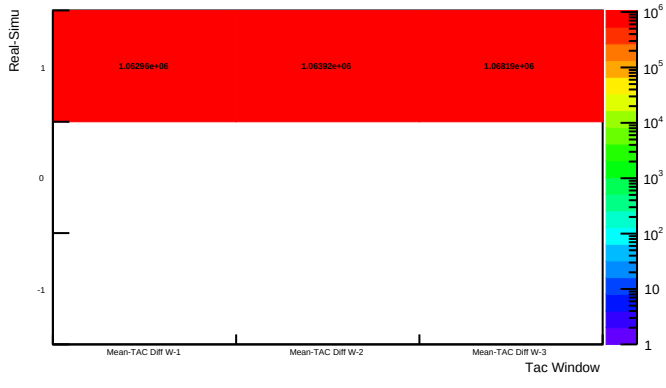
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



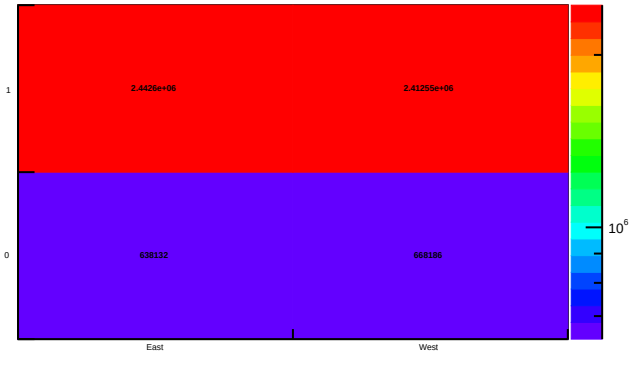
VT201 Input Ch4: VPD Tac Diff



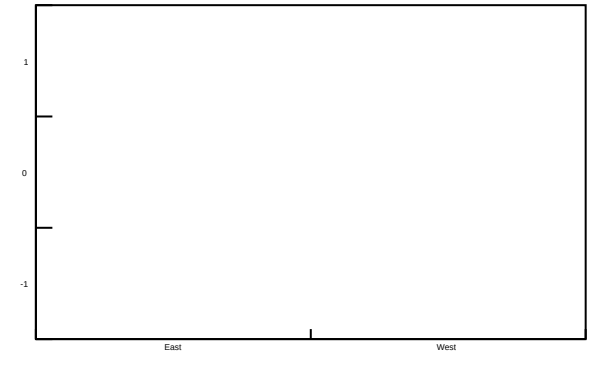
VT201 Input Ch4: VPD Tac Diff

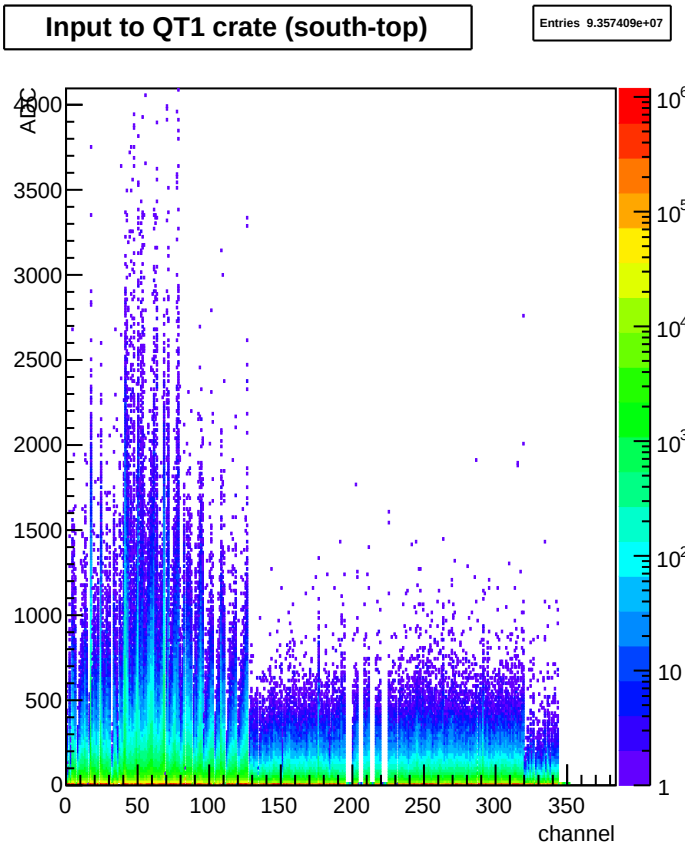


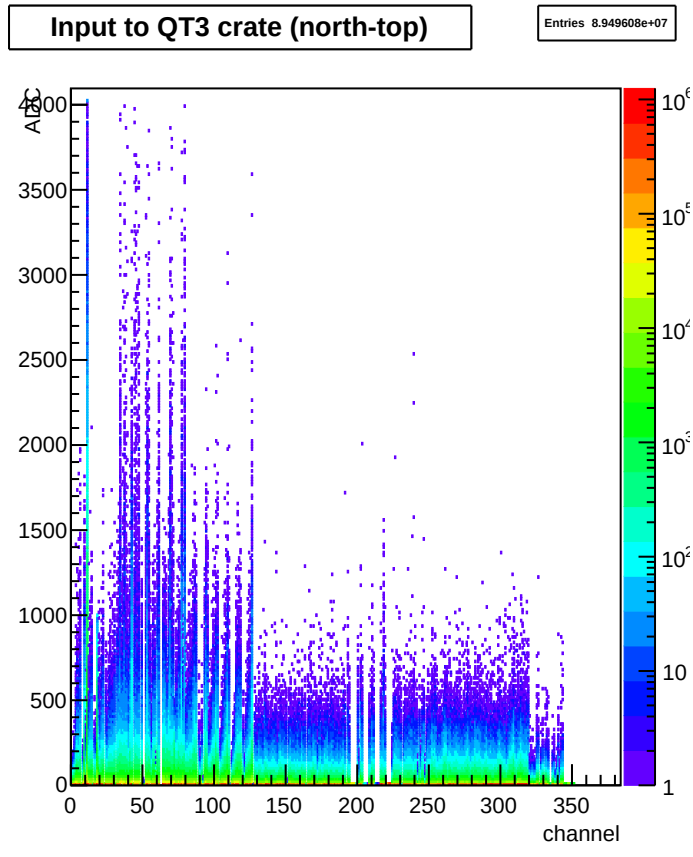
VT201 Input Ch4: VPD Adc Sum Th

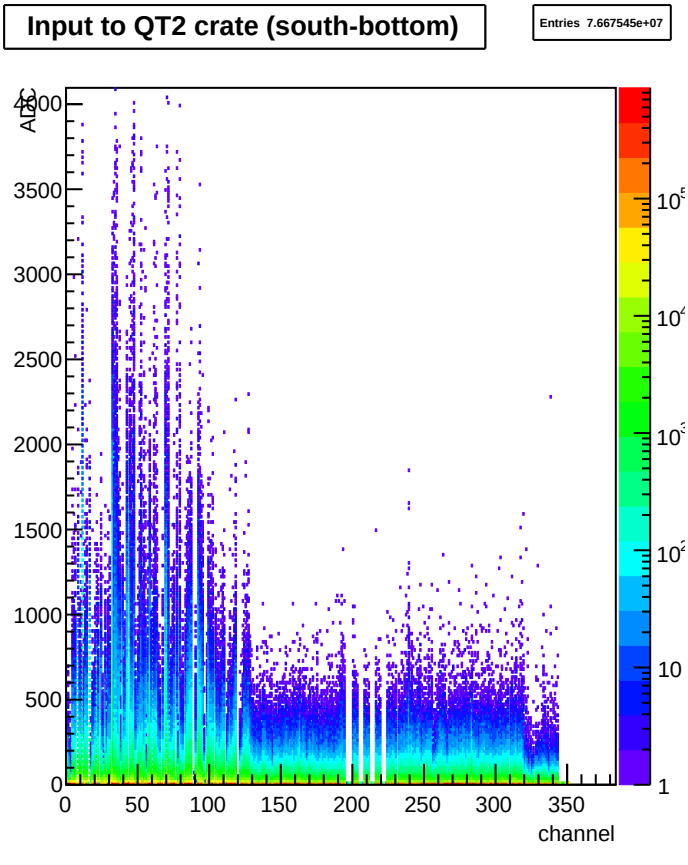


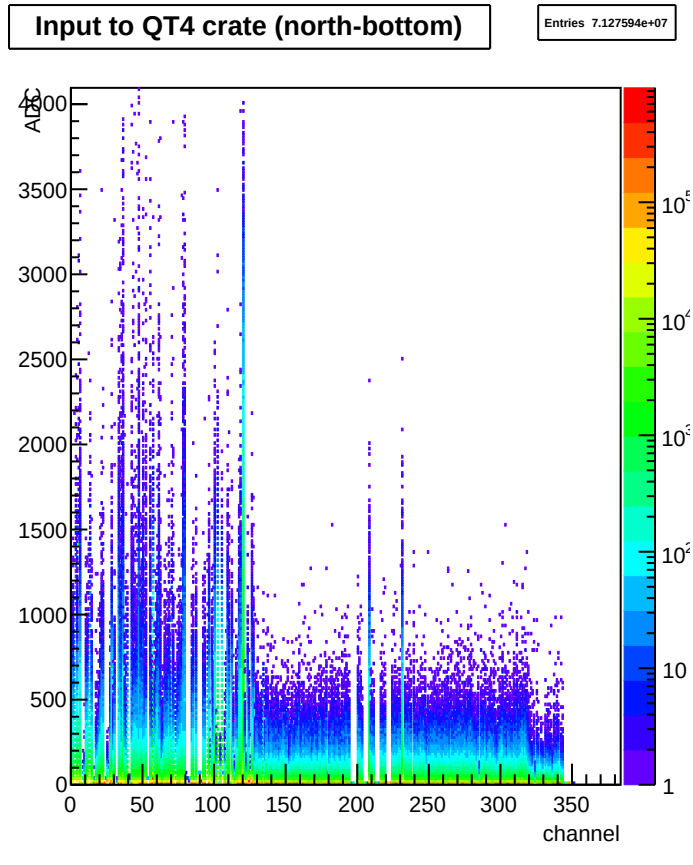
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

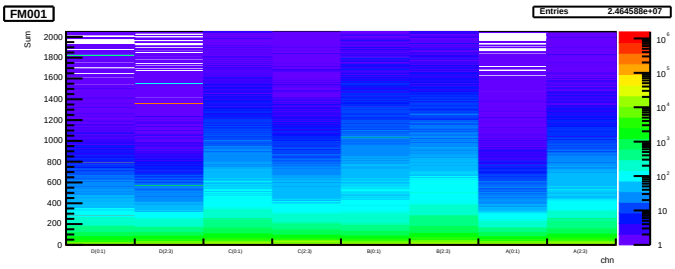


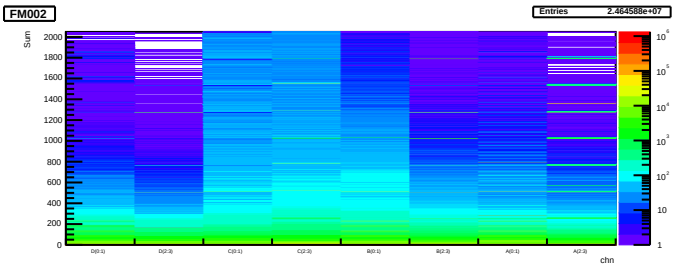

Input to QT1 crate (south-top)
Entries 9.357409e+07
ADC
channel

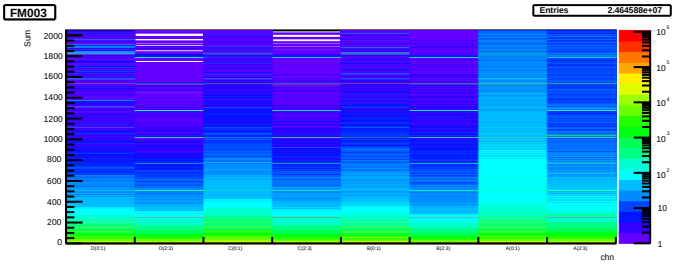

Input to QT3 crate (north-top)
Entries 8.949608e+07
ADC
channel

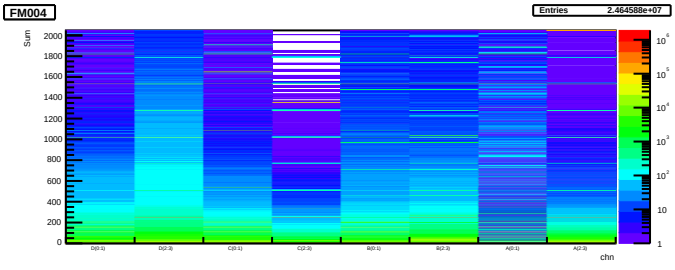

Input to QT2 crate (south-bottom)
Entries 7.667545e+07
ADC
channel

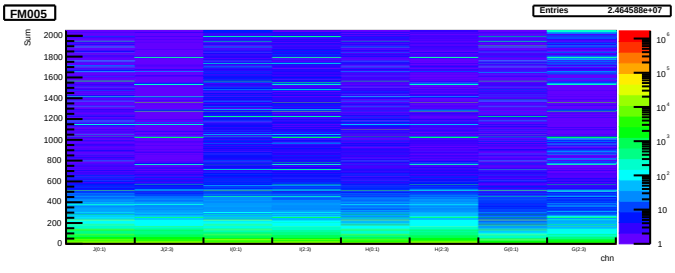

Input to QT4 crate (north-bottom)
Entries 7.127594e+07
ADC
channel

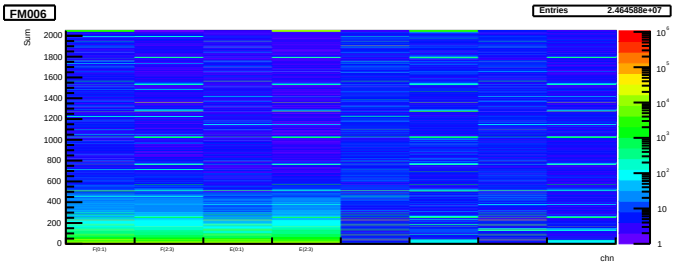

FM001
Entries 2.464588e+07
Sum
chn

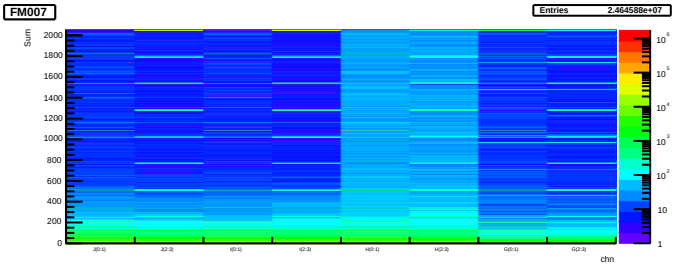

FM002
Entries 2.464588e+07
Sum
chn

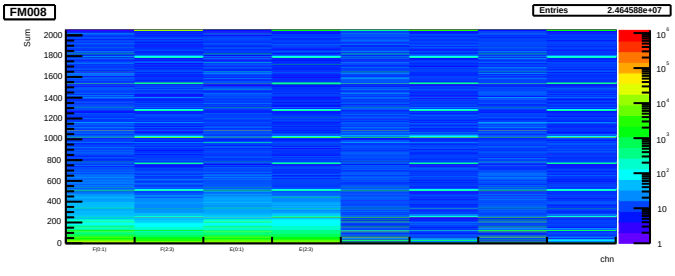

FM003
Entries 2.464588e+07
Sum
chn

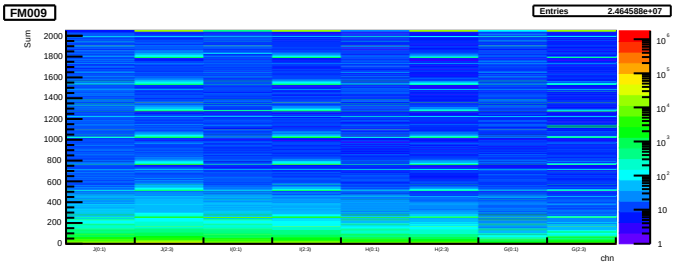

FM004
Entries 2.464588e+07
Sum
chn

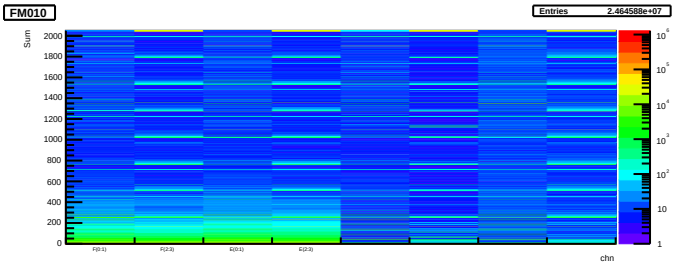

FM005
Entries 2.464588e+07
Sum
chn

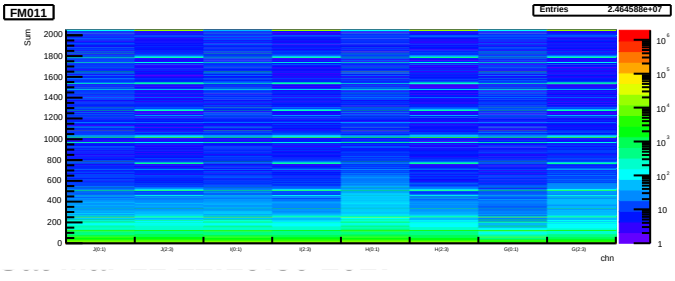

FM006
Entries 2.464588e+07
Sum
chn

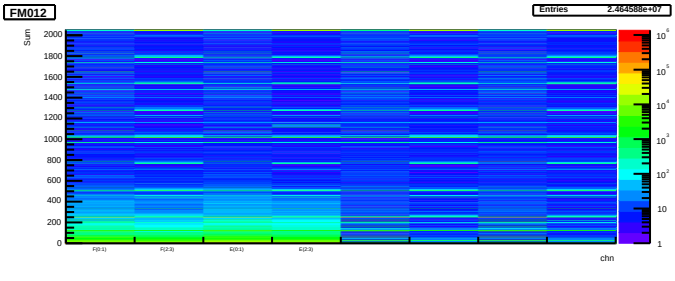

FM007
Entries 2.464588e+07
Sum
chn

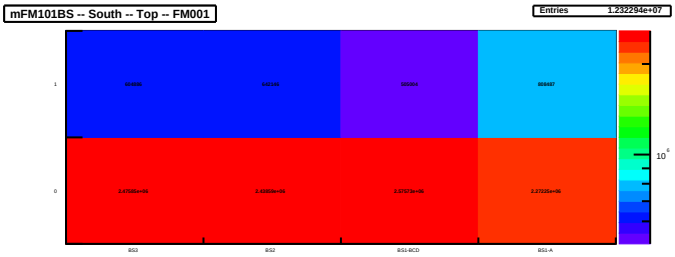

FM008
Entries 2.464588e+07
Sum
chn

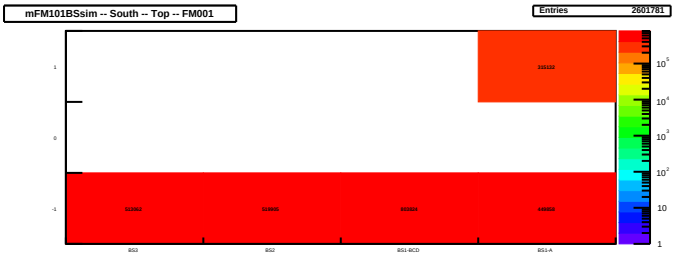

FM009
Entries 2.464588e+07
Sum
chn

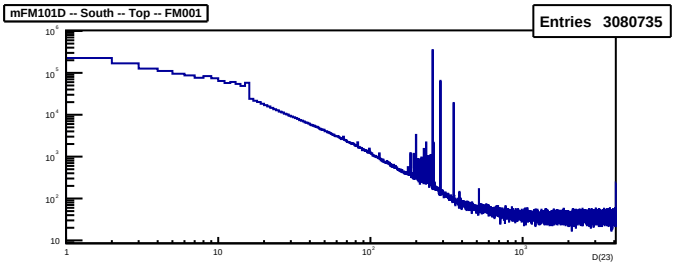

FM010
Entries 2.464588e+07
Sum
chn


FM011
Entries 2.464588e+07
Sum
chn


FM012
Entries 2.464588e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 1.232294e+07


mFM101BSsim -- South -- Top -- FM001
Entries 2601781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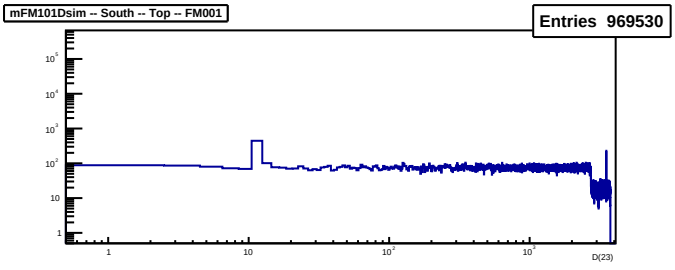
Entries 3080735
D(23)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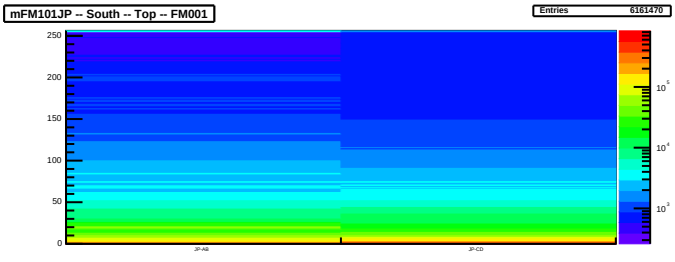
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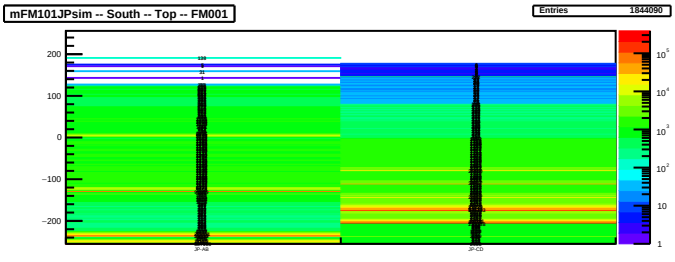
Entries 6161470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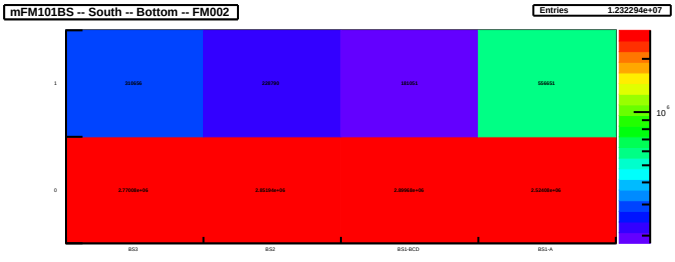
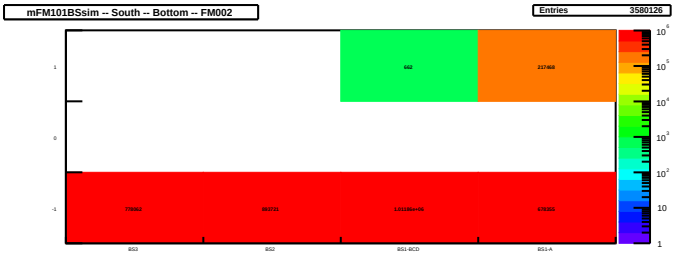

mFM101BS -- South -- Bottom -- FM002
Entries 1.232294e+07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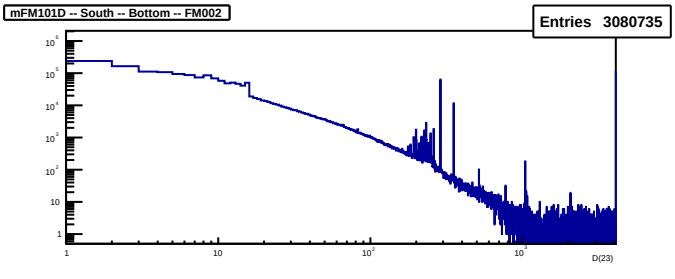
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Entries 3080735
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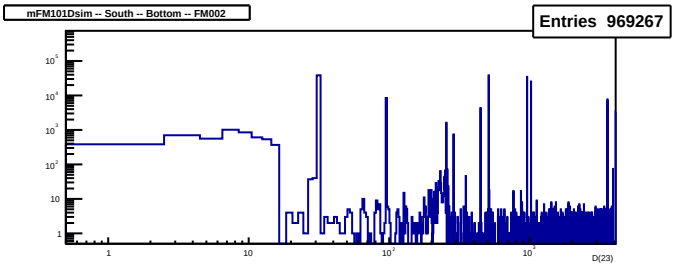
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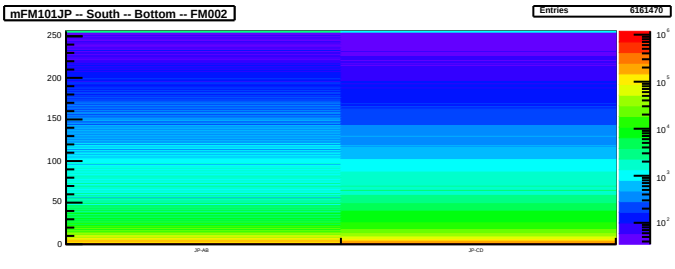
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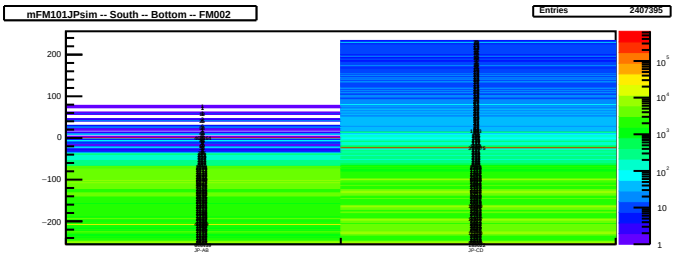
Entries 6161470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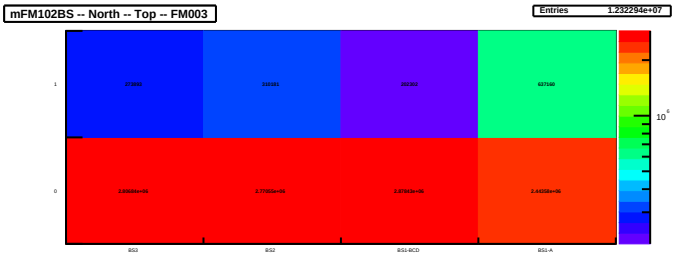
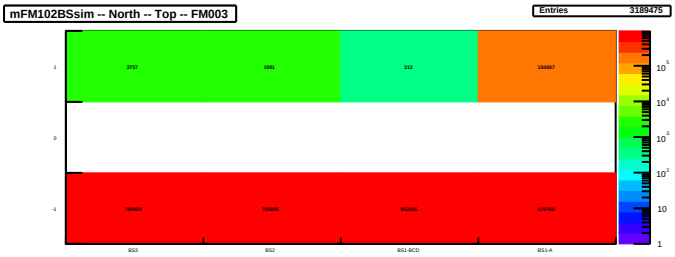

mFM102BS -- North -- Top -- FM003
Entries 1.232294e+07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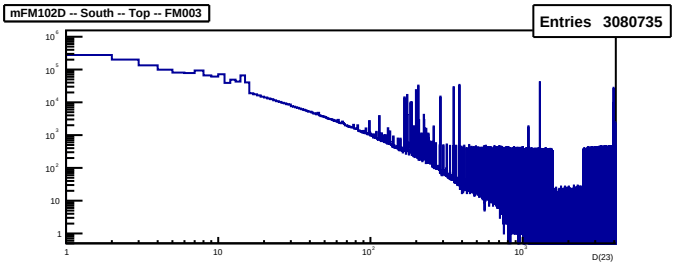
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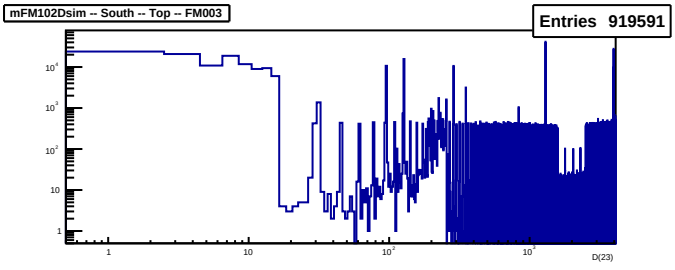
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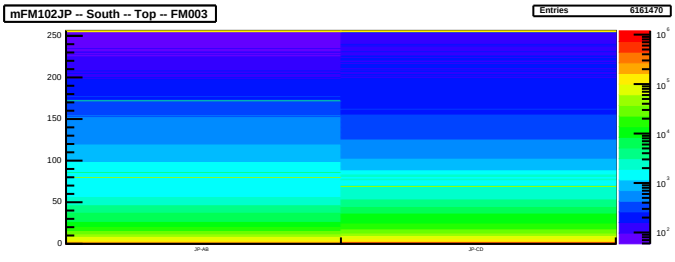
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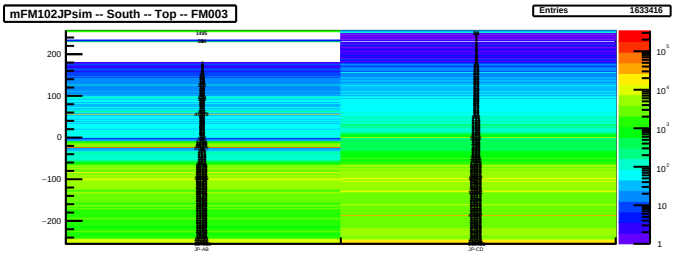
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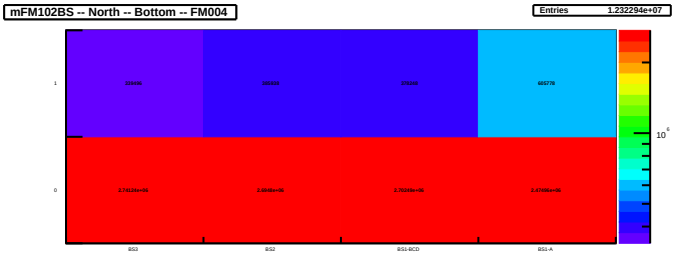
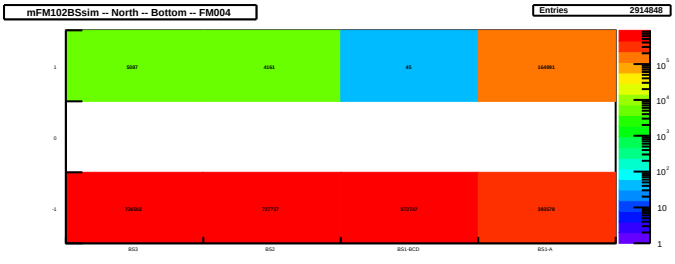

mFM102BS -- North -- Bottom -- FM004
Entries 1.232294e+07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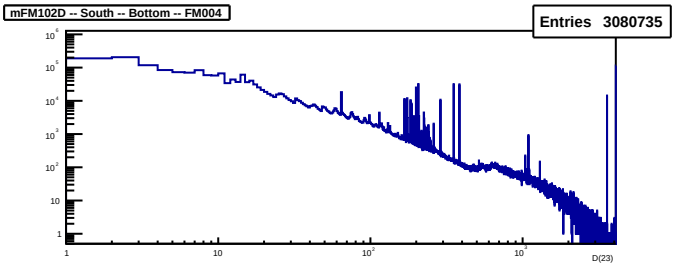
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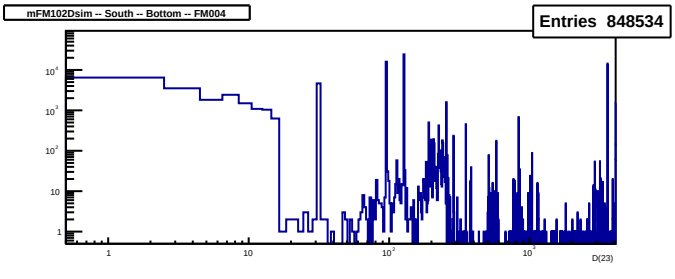
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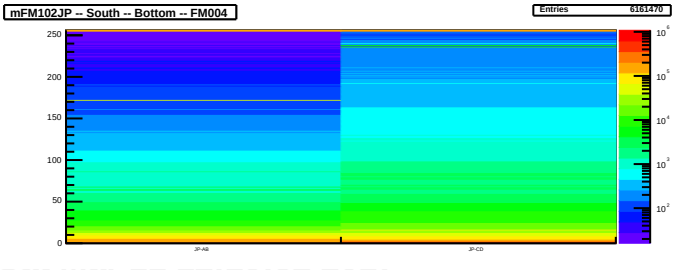
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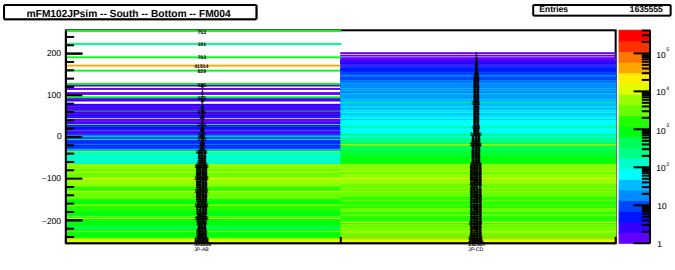
Entries 6161470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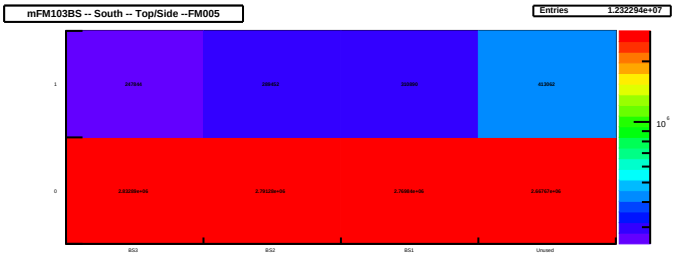
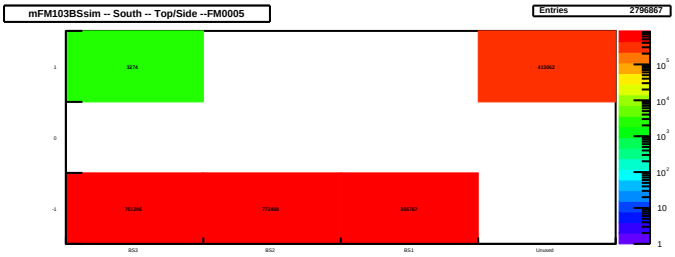

mFM103BS -- South -- Top/Side --FM005
Entries 1.232294e+07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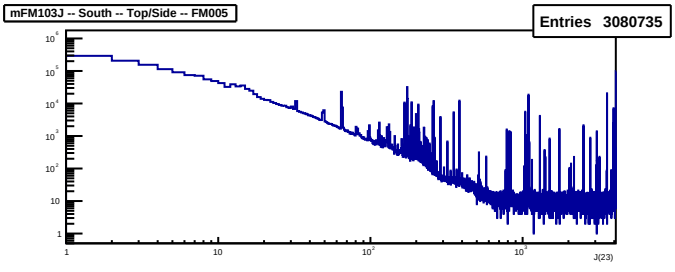
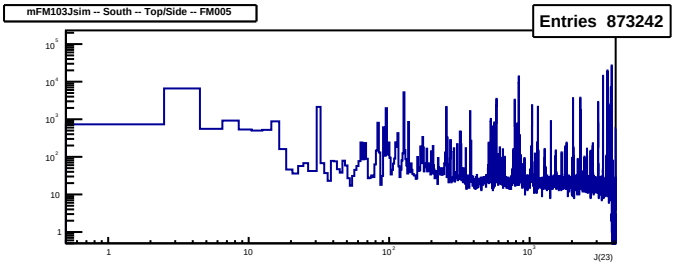

mFM103J -- South -- Top/Side -- FM005
Entries 3080735
J(23)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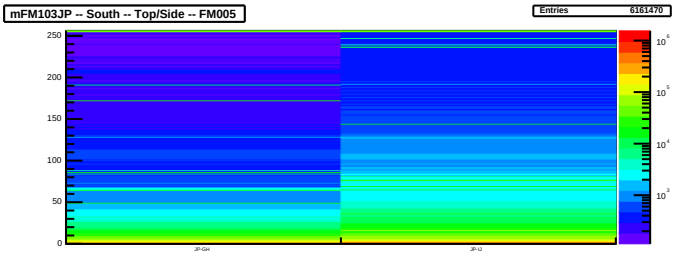
J(23)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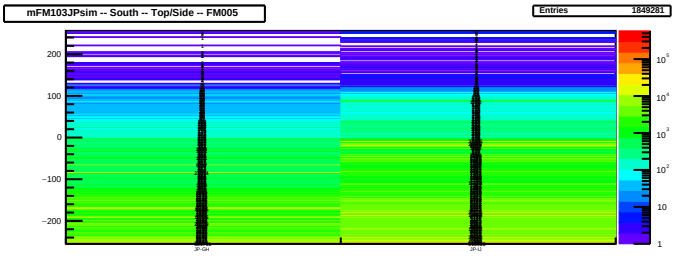
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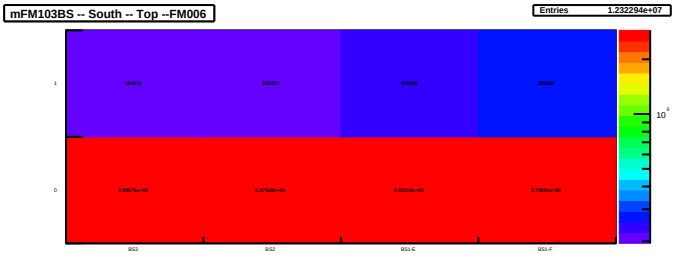
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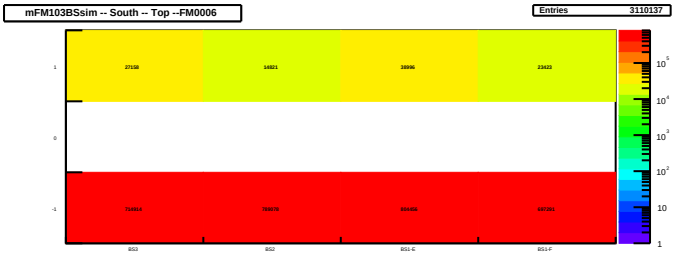
Entries 1.232294e+07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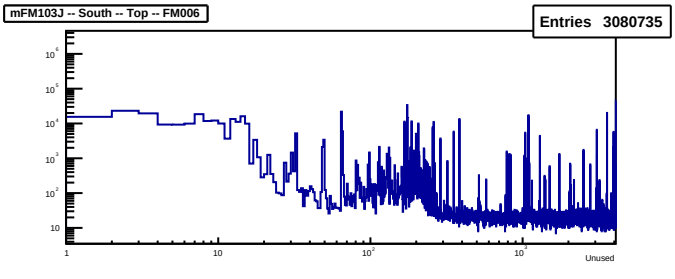
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Entries 3080735
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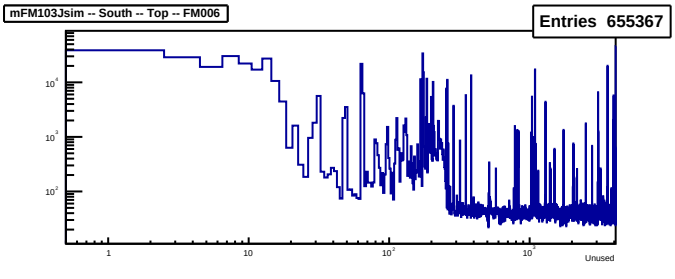
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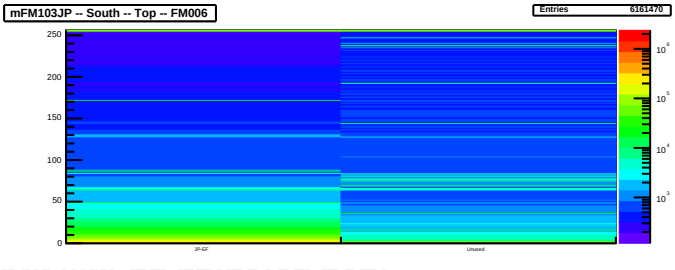
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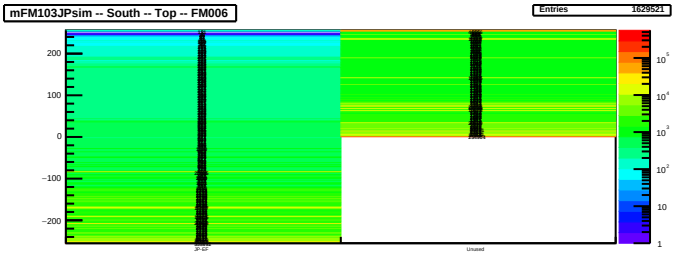
Entries 6161470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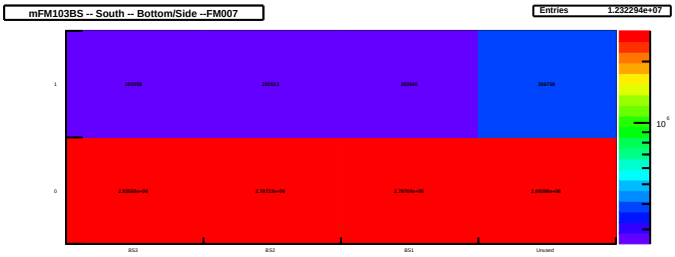
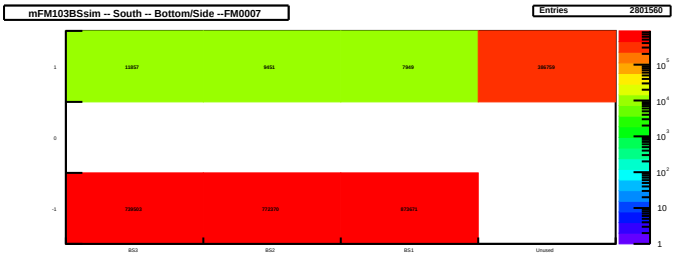

mFM103BS -- South -- Bottom/Side --FM007
Entries 1.232294e+07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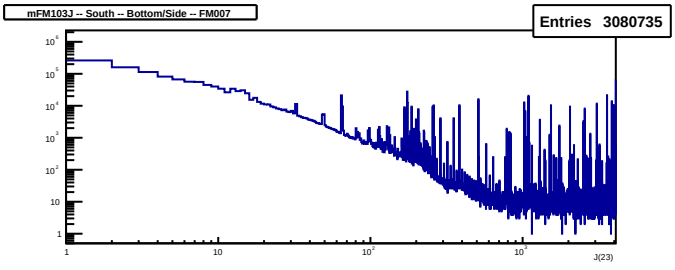
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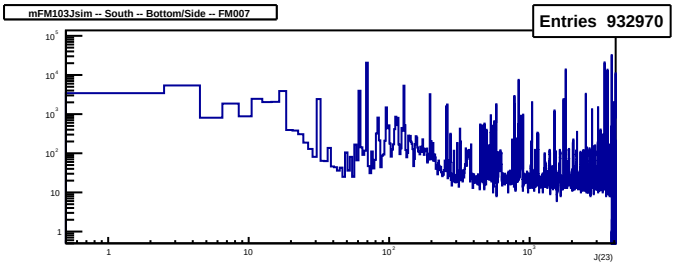
Entries 3080735
J(23)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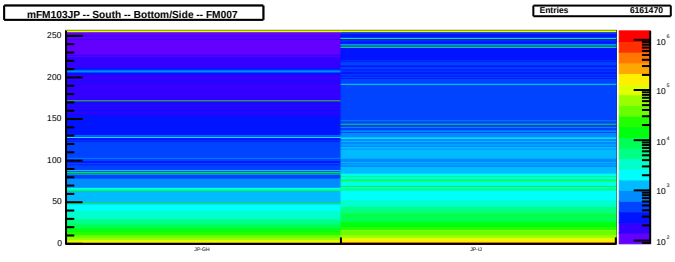
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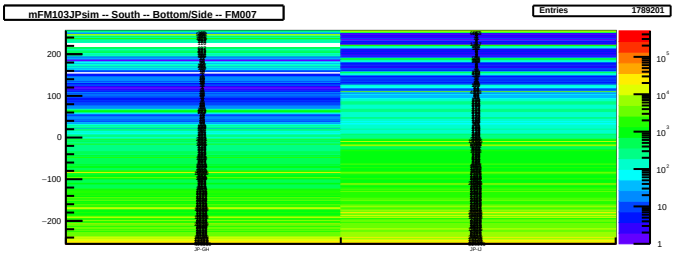
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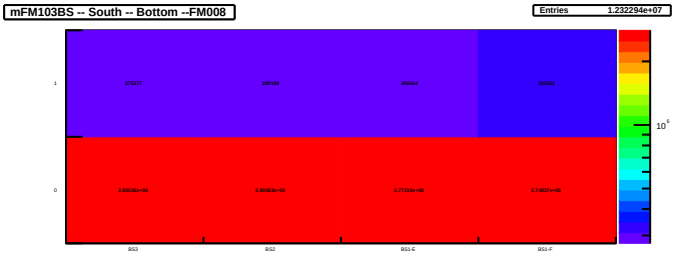
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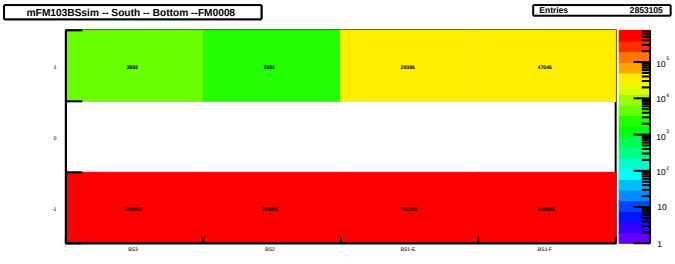
Entries 1.232294e+07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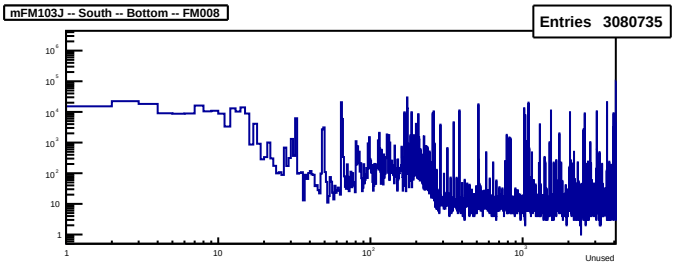
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Entries 3080735
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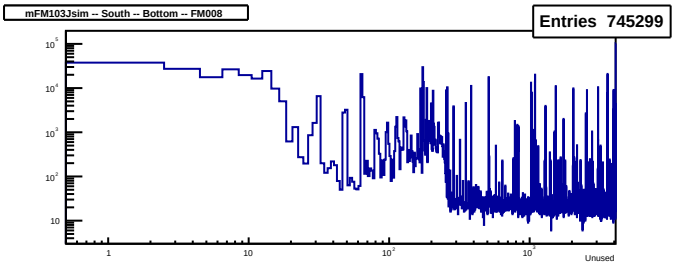
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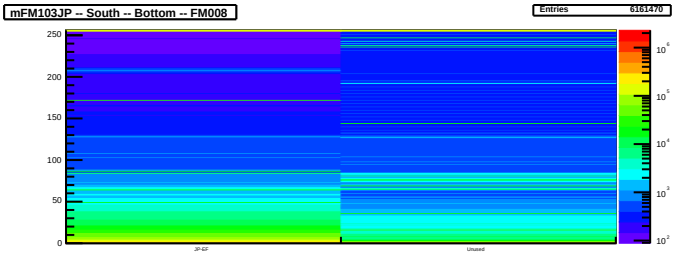
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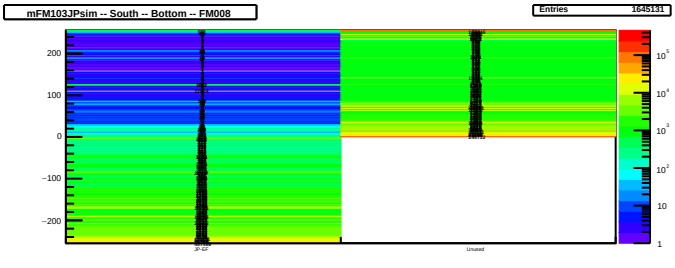
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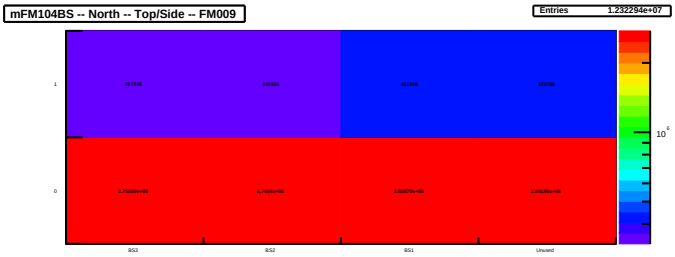
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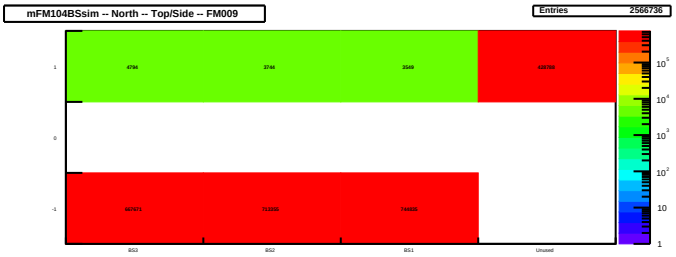
Entries 1.232294e+07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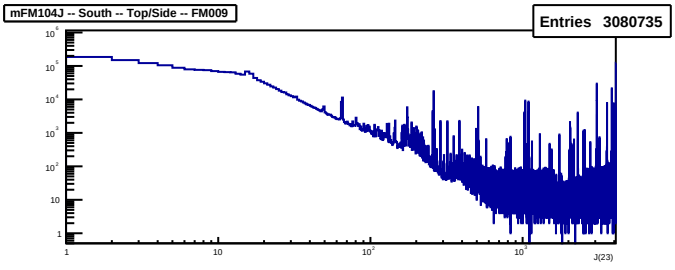
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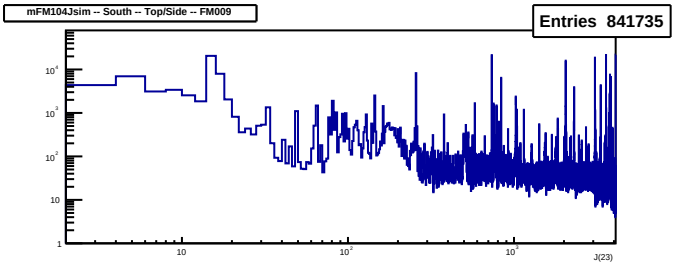
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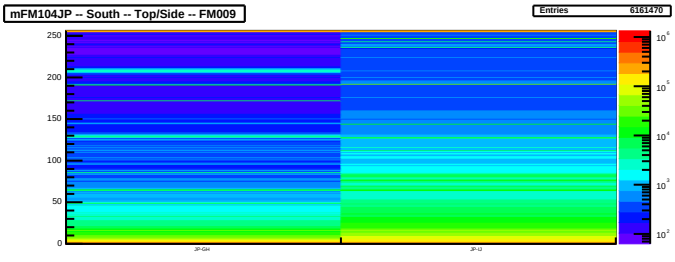
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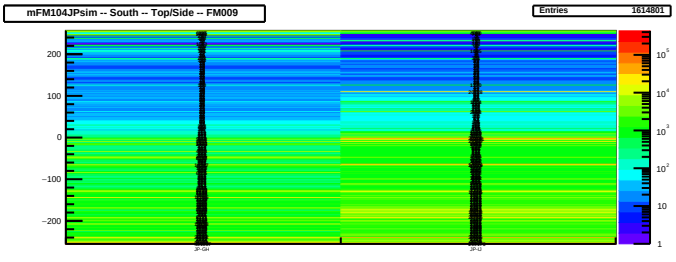
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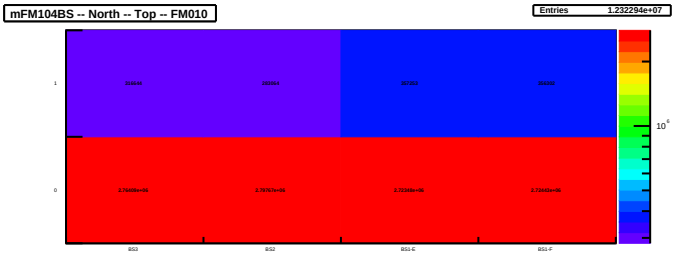
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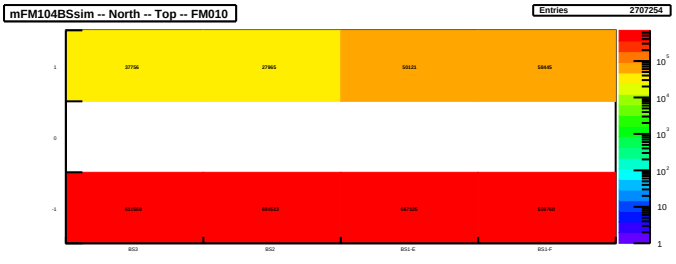
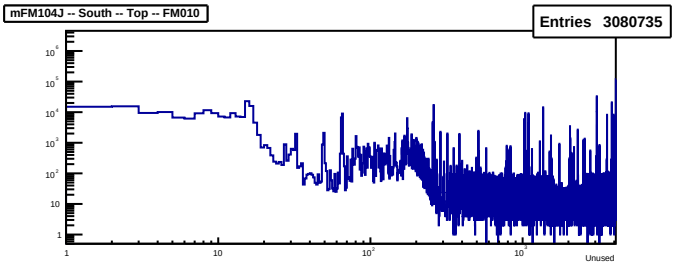
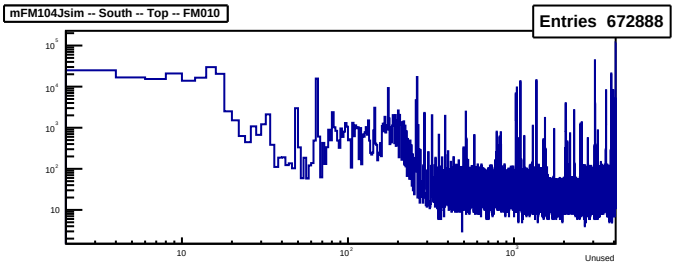
Entries 1.232294e+07


mFM104BSsim -- North -- Top -- FM010
Entries 2707254


mFM104J -- South -- Top -- FM010
Entries 3080735
Unused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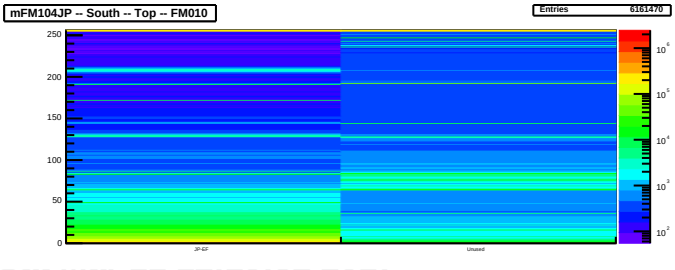
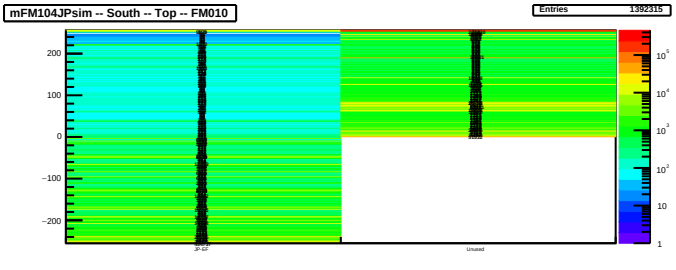
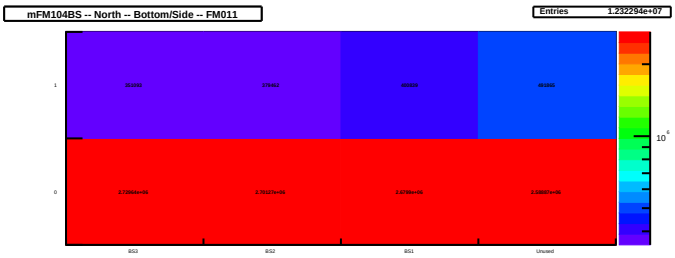
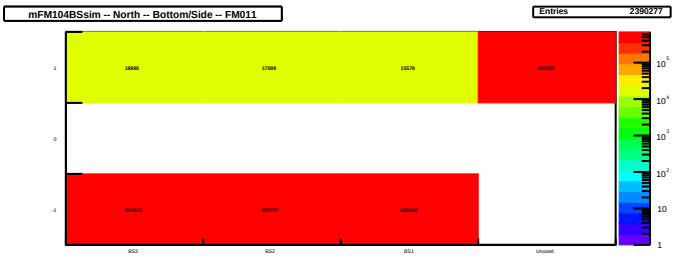
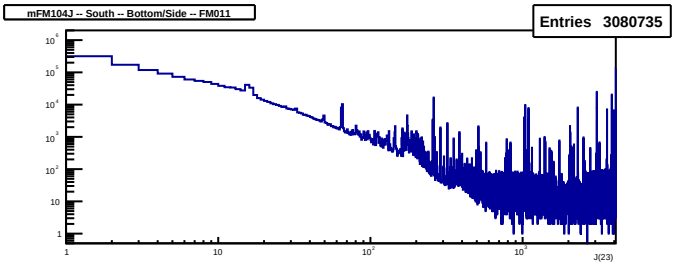
Entries 672888
Unused

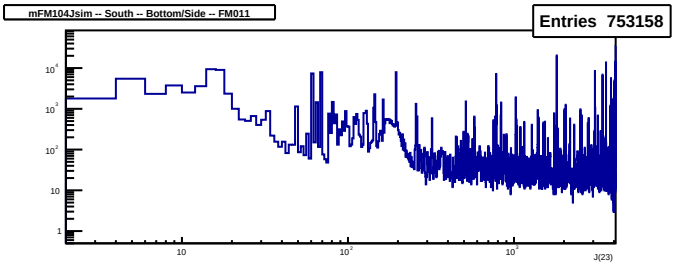

mFM104JP -- South -- Top -- FM010
Entries 6161470


mFM104JPsim -- South -- Top -- FM010
Entries 1392315


mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.232294e+07


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2390277


mFM104J -- South -- Bottom/Side -- FM011
Entries 3080735
J(23)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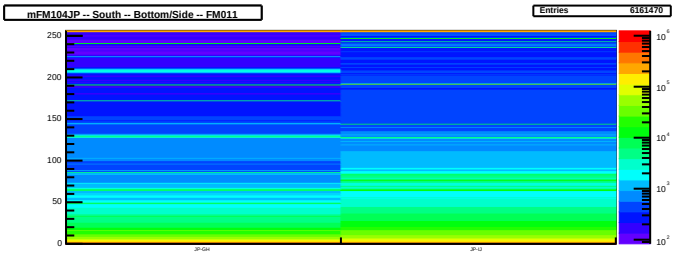
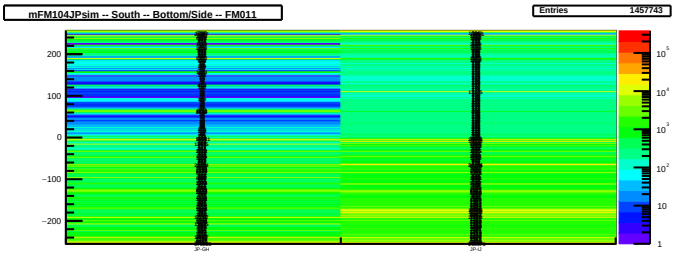
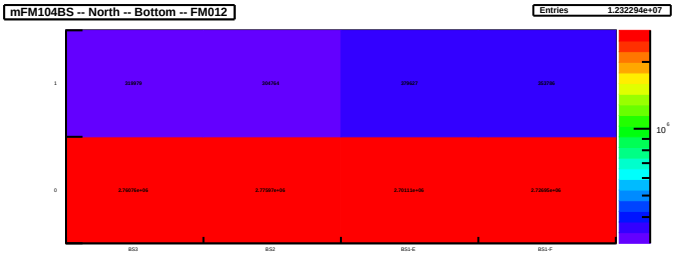
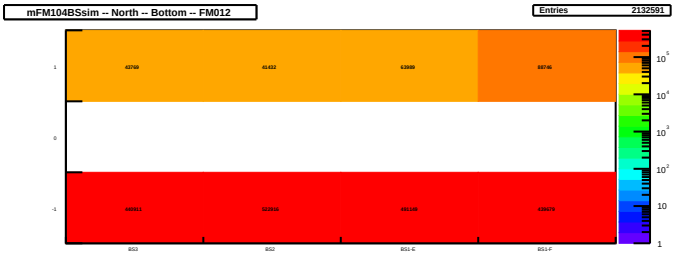
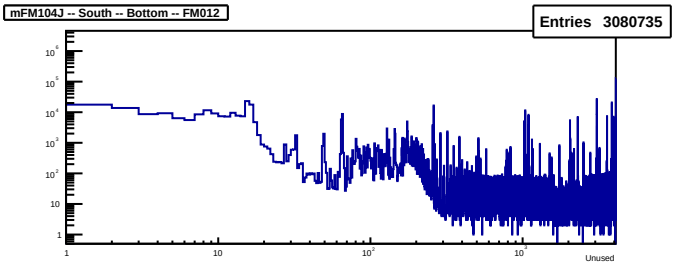
Entries 753158
J(23)

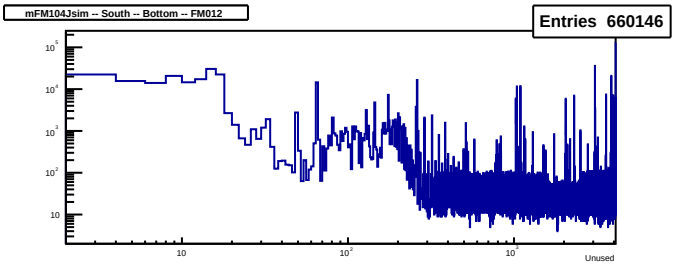

mFM104JP -- South -- Bottom/Side -- FM011
Entries 6161470

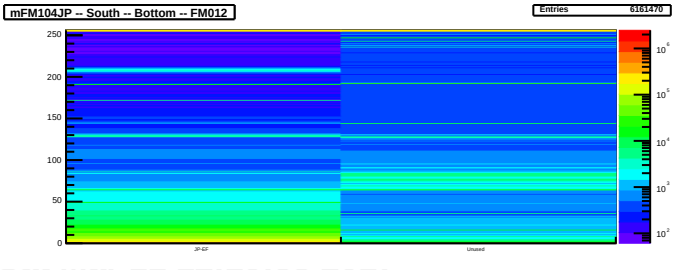

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1457743

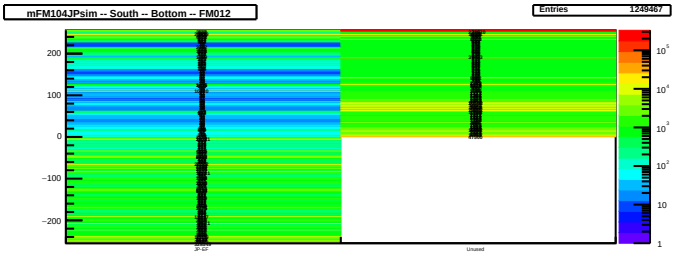

mFM104BS -- North -- Bottom -- FM012
Entries 1.232294e+07

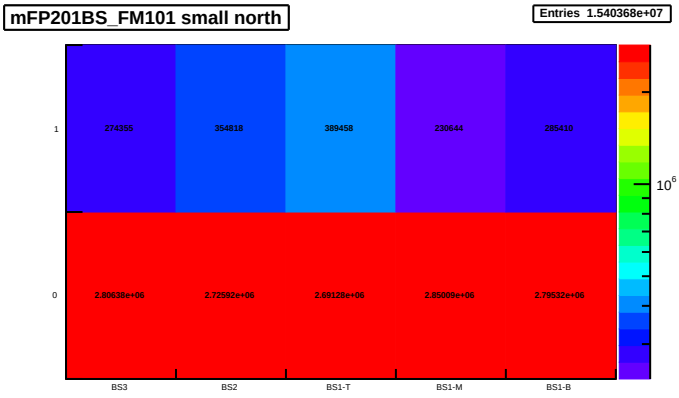

mFM104BSsim -- North -- Bottom -- FM012
Entries 2132591

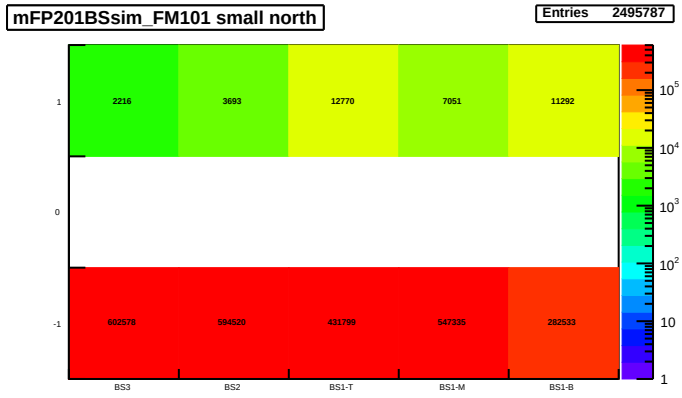

mFM104J -- South -- Bottom -- FM012
Entries 3080735
Unused


mFM104Jsim -- South -- Bottom -- FM012
Entries 660146
Unused


mFM104JP -- South -- Bottom -- FM012
Entries 6161470


mFM104JPsim -- South -- Bottom -- FM012
Entries 1249467


mFP201BS_FM101 small north
Entries 1.540368e+07
1
0
274355
354818
389458
230644
285410
2.80638e+06
2.72592e+06
2.69128e+06
2.85009e+06
2.79532e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM101 small north
Entries 2495787
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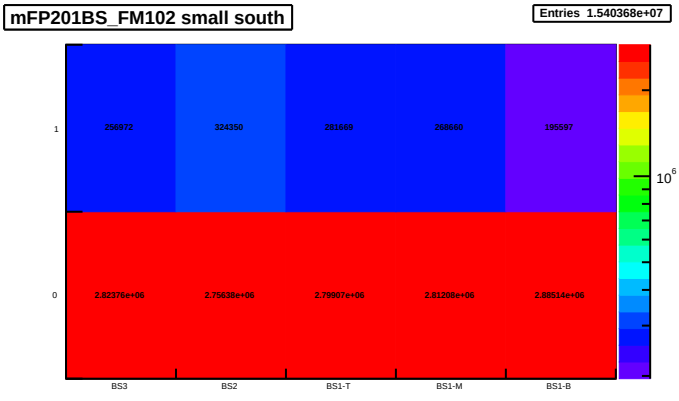
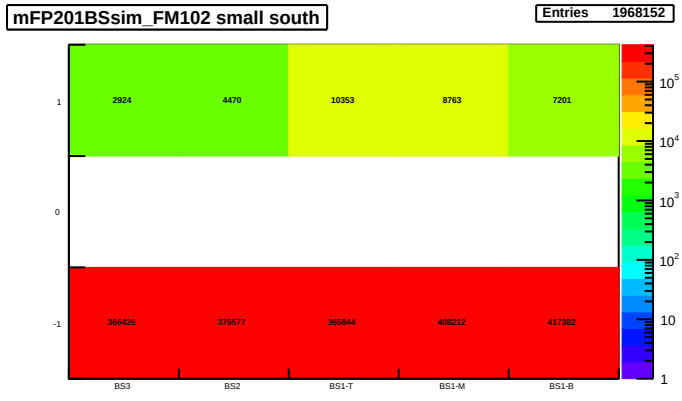
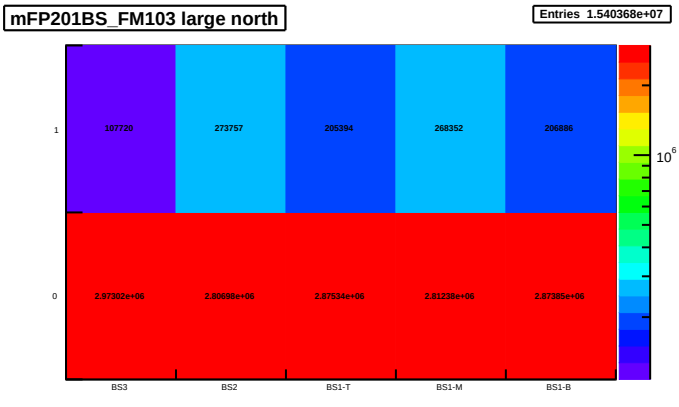
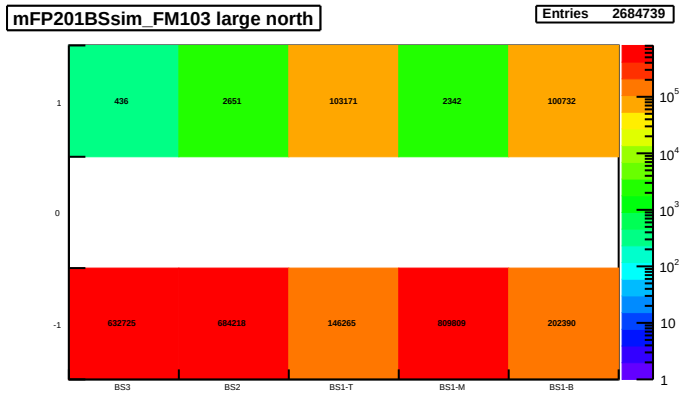
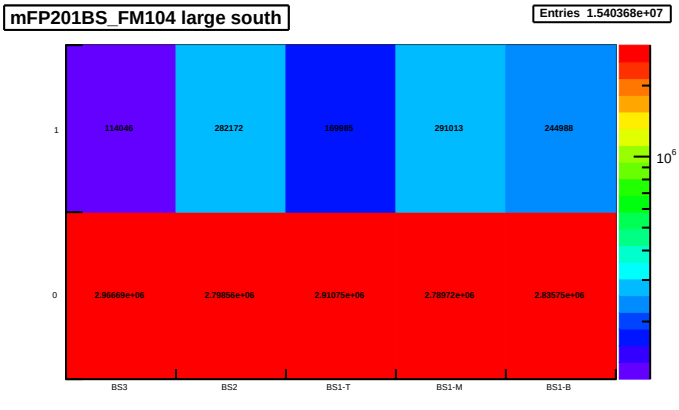
0
-1
2216
3693
12770
7051
11292
602578
594520
431799
547335
282533
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

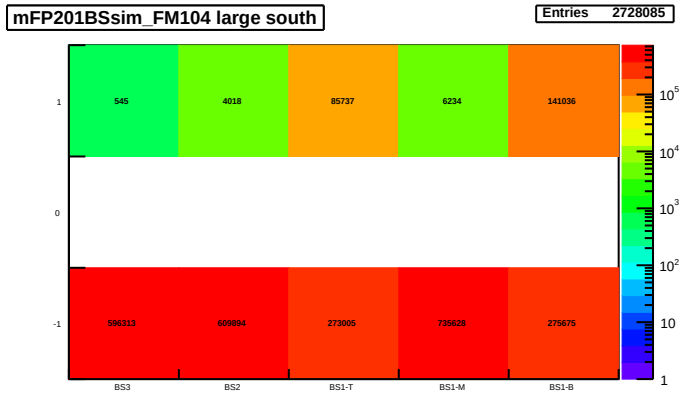

mFP201BS_FM102 small south
Entries 1.540368e+07
1
0
256972
324350
281669
268660
195597
2.82376e+06
2.75638e+06
2.79907e+06
2.81208e+06
2.88514e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

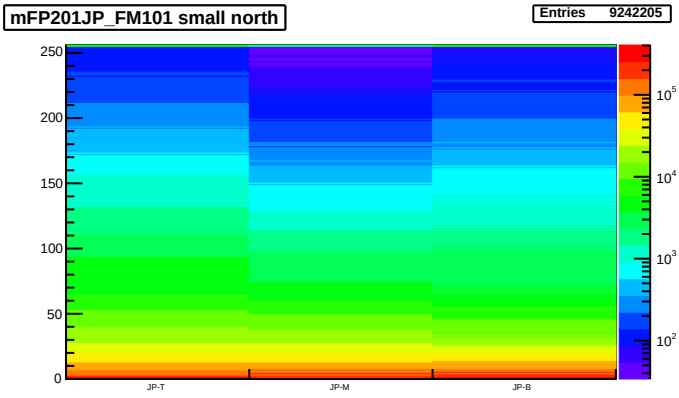

mFP201BSsim_FM102 small south
Entries 1968152
1
0
-1
2924
4470
10353
8763
7201
366426
376577
365844
408212
417382
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

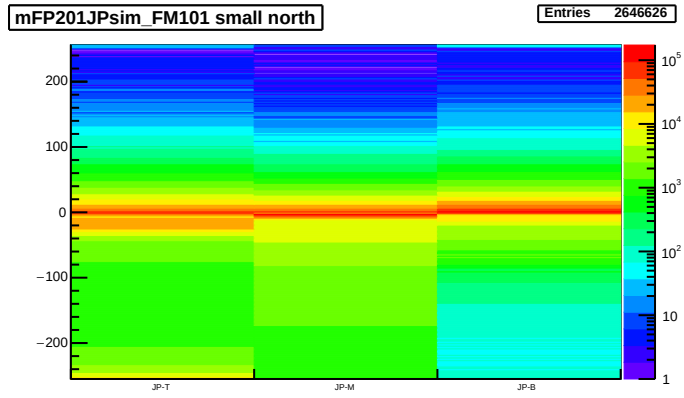

mFP201BS_FM103 large north
Entries 1.540368e+07
1
0
107720
273757
205394
268352
206886
2.97302e+06
2.80698e+06
2.87534e+06
2.81238e+06
2.87385e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

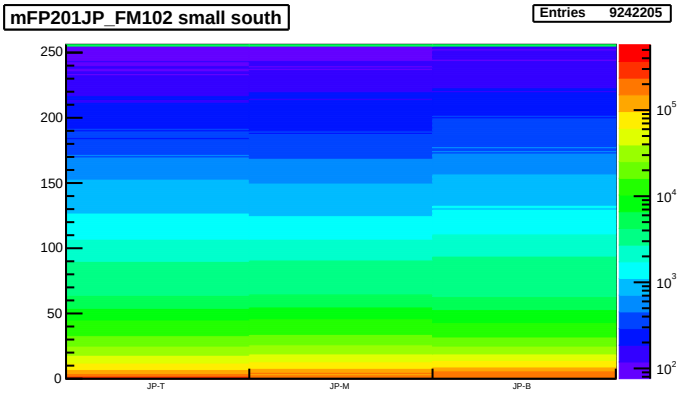

mFP201BSsim_FM103 large north
Entries 2684739
1
0
-1
436
2651
103171
2342
100732
632725
684218
146265
809809
202390
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

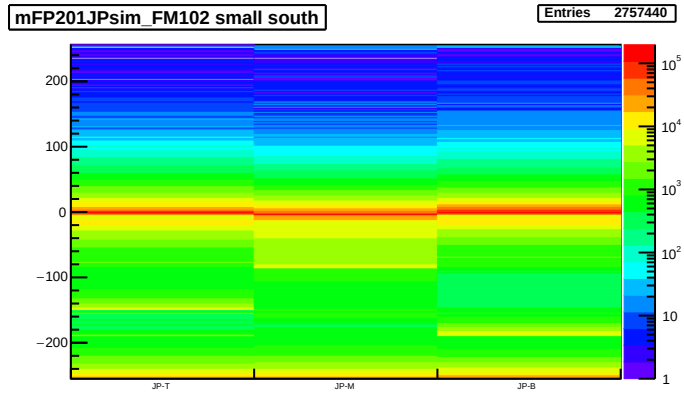

mFP201BS_FM104 large south
Entries 1.540368e+07
1
0
114046
282172
169965
291013
244988
2.96669e+06
2.79856e+06
2.91075e+06
2.78972e+06
2.83575e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

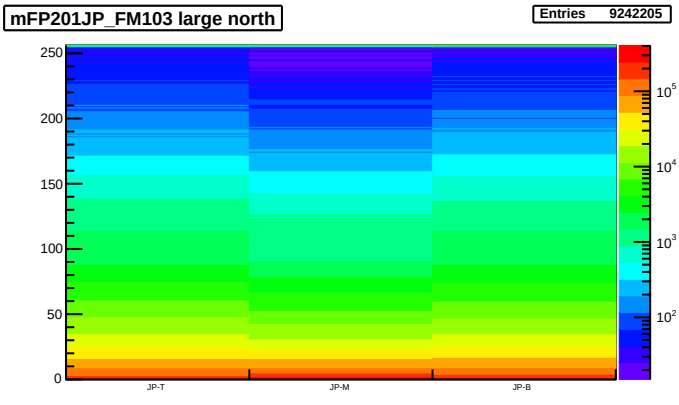

mFP201BSsim_FM104 large south
Entries 2728085
1
0
-1
545
4018
85737
6234
141036
596313
609894
273005
735628
275675
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

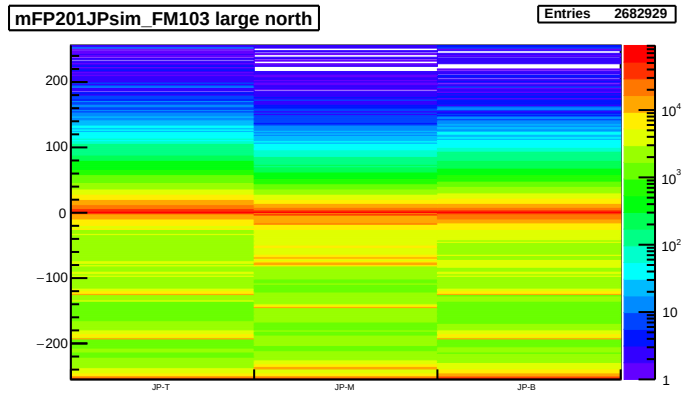

mFP201JP_FM101 small north
Entries 9242205
JP-T
JP-M
JP-B

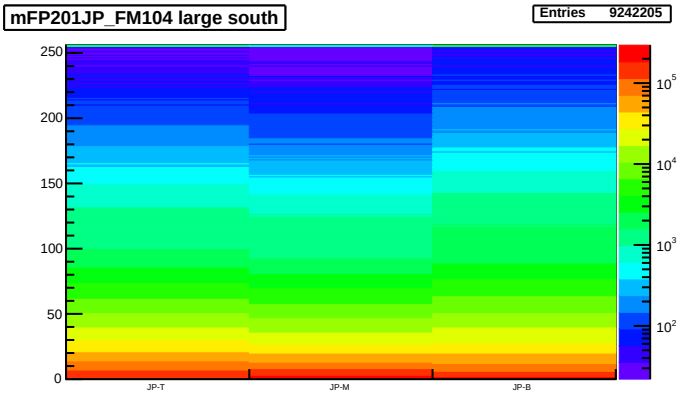

mFP201JPsim_FM101 small north
Entries 2646626
JP-T
JP-M
JP-B

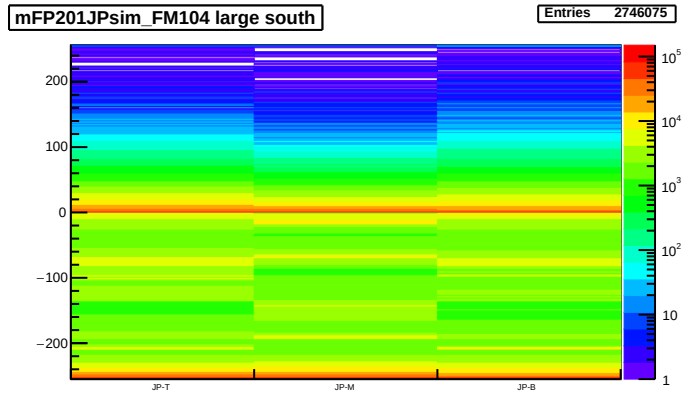

mFP201JP_FM102 small south
Entries 9242205
JP-T
JP-M
JP-B

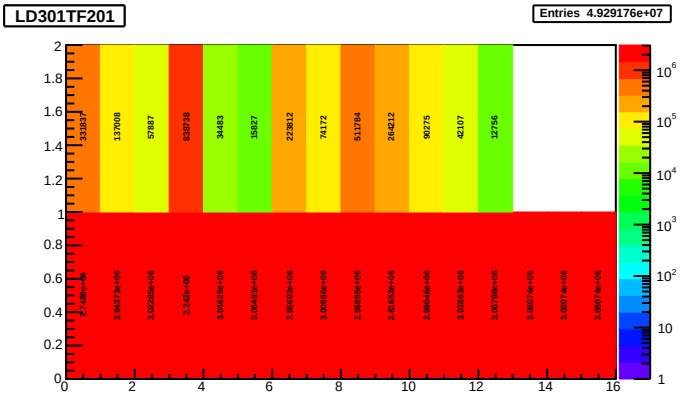

mFP201JPsim_FM102 small south
Entries 2757440
JP-T
JP-M
JP-B

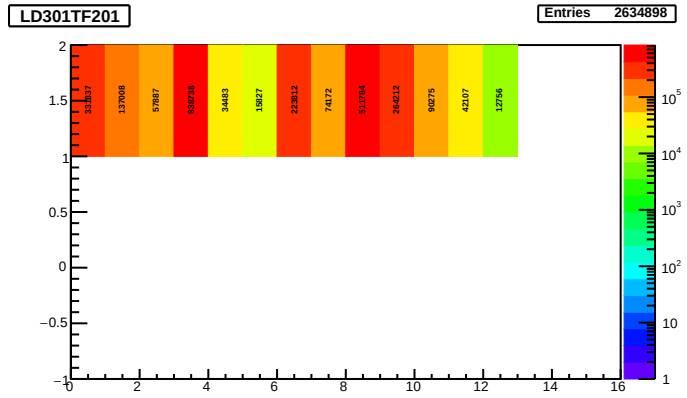

mFP201JP_FM103 large north
Entries 9242205
JP-T
JP-M
JP-B

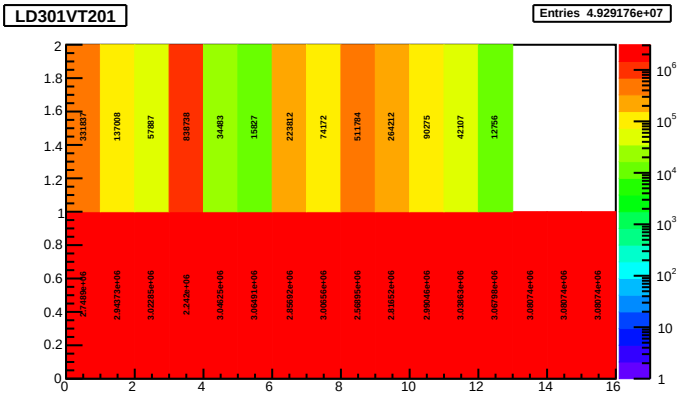

mFP201JPsim_FM103 large north
Entries 2682929
JP-T
JP-M
JP-B

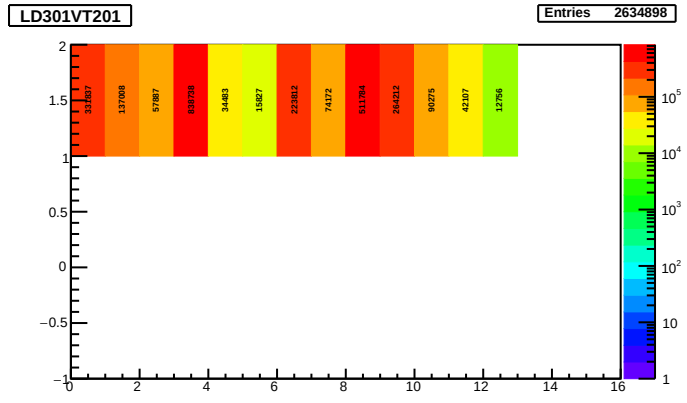

mFP201JP_FM104 large south
Entries 9242205
JP-T
JP-M
JP-B

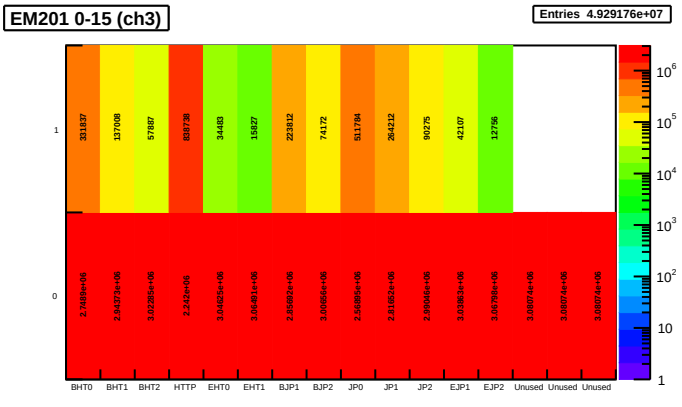

mFP201JPsim_FM104 large south
Entries 2746075
JP-T
JP-M
JP-B

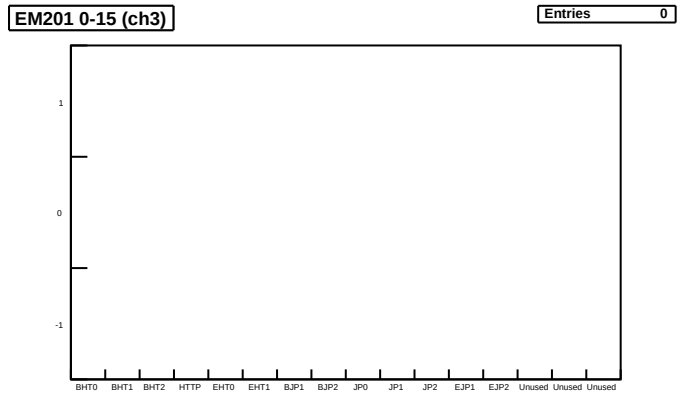

LD301TF201
Entries 4.929176e+07

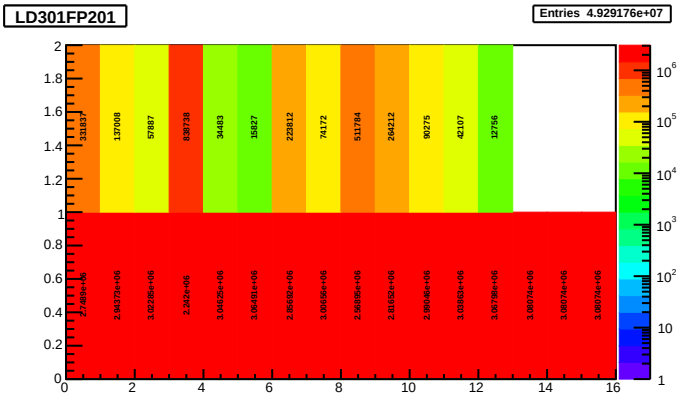

LD301TF201
Entries 2634898

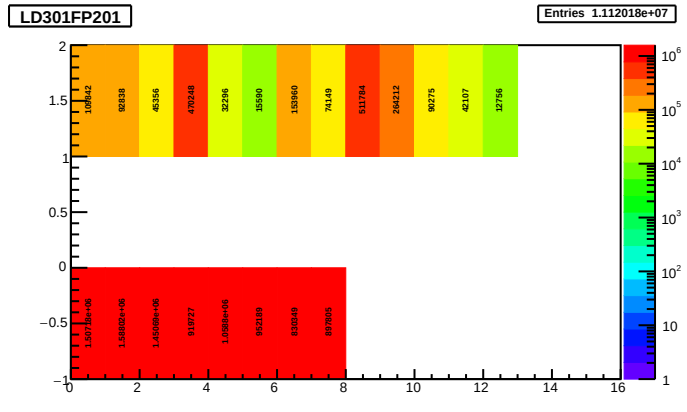

LD301VT201
Entries 4.929176e+07


LD301VT201
Entries 2634898


EM201 0-15 (ch3)
Entries 4.929176e+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 4.929176e+07


LD301FP201
Entries 1.112018e+07