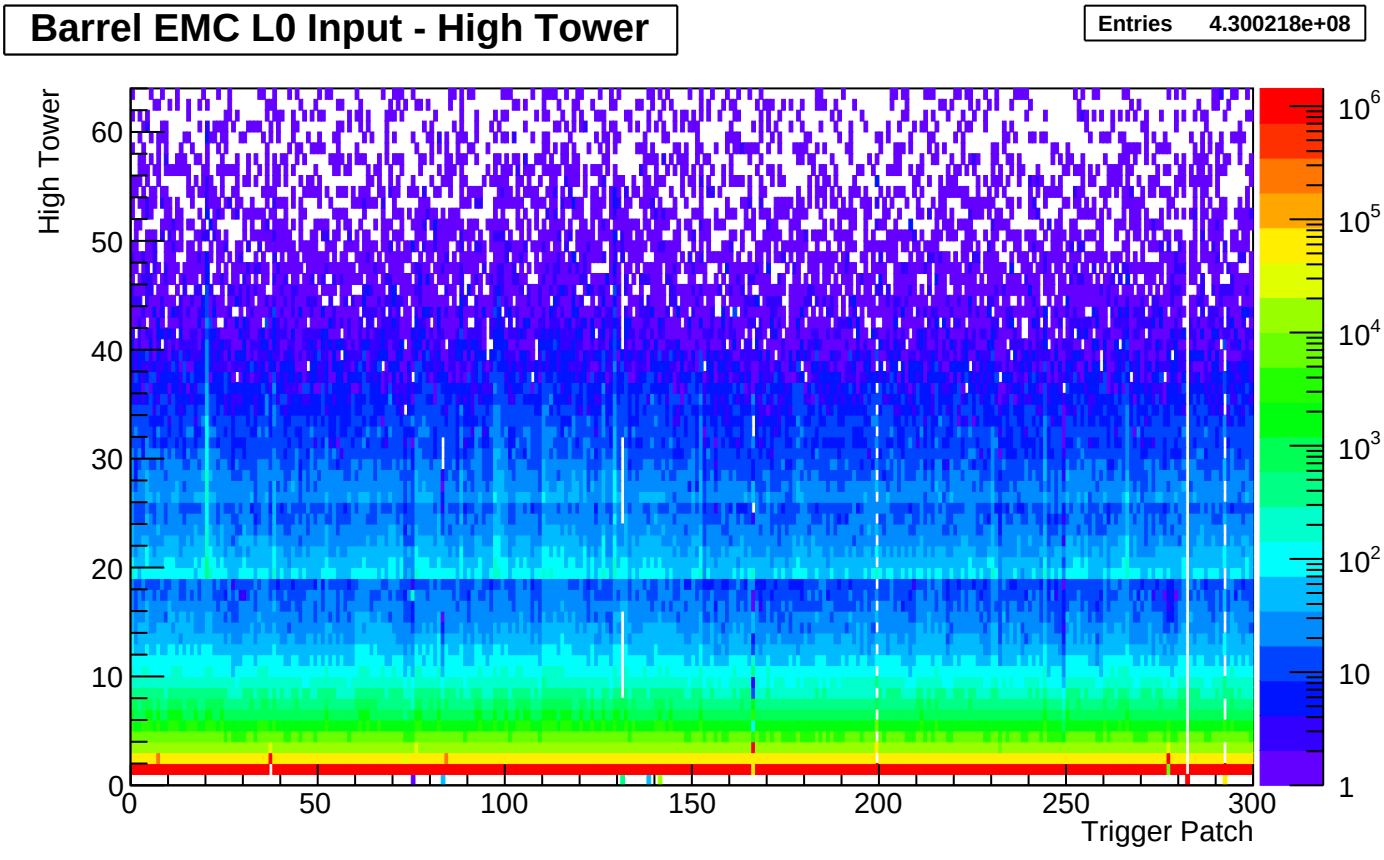
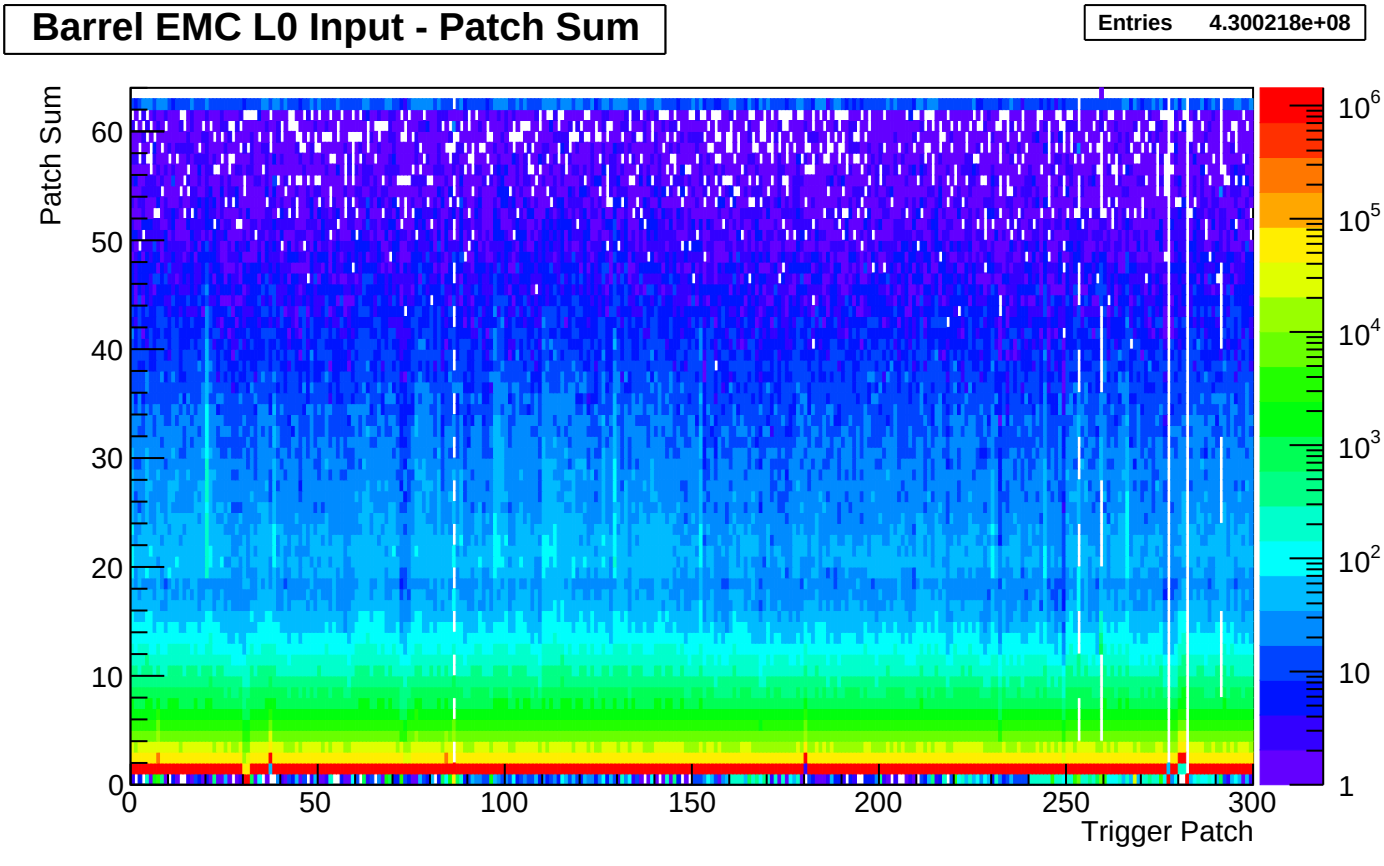
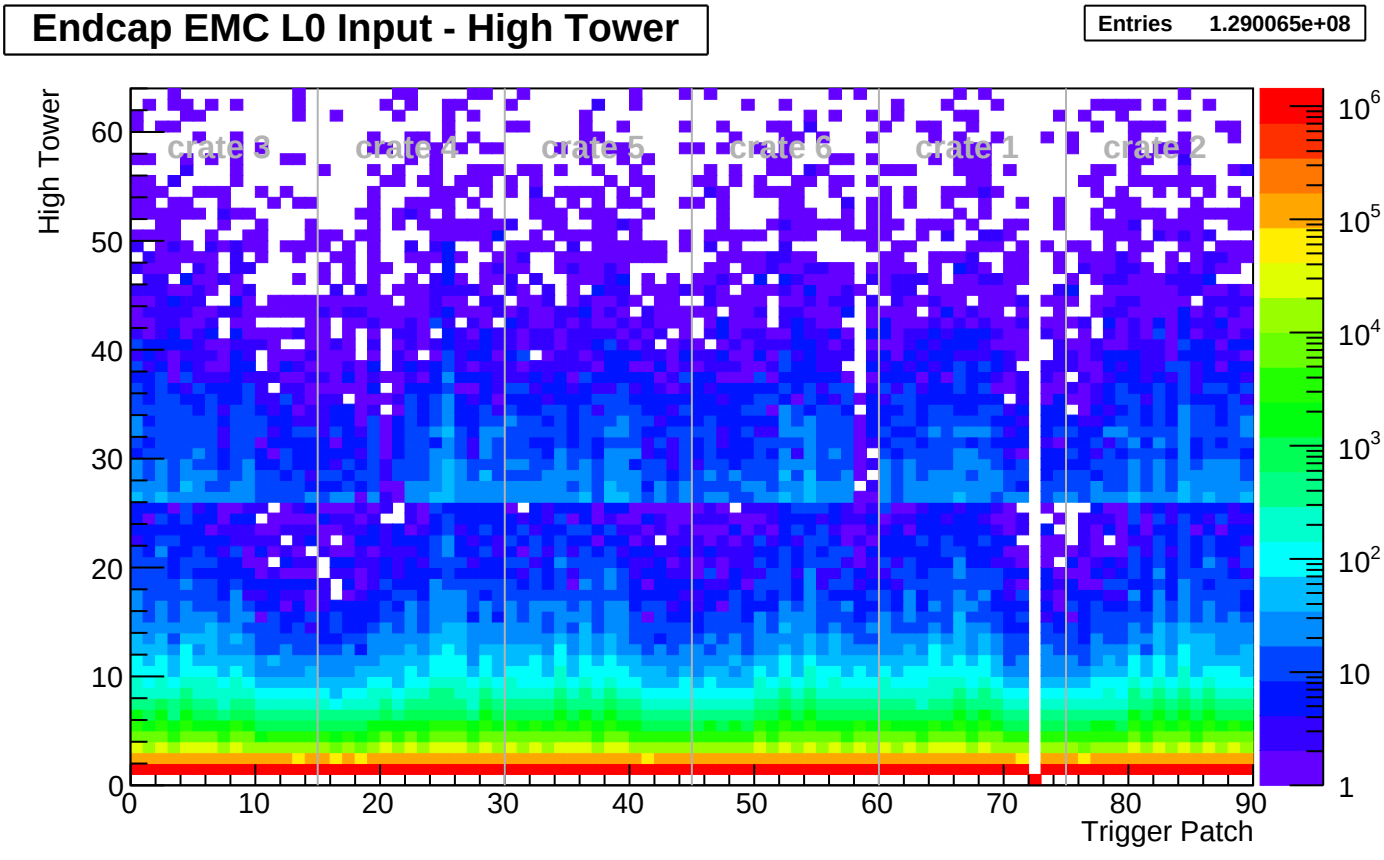
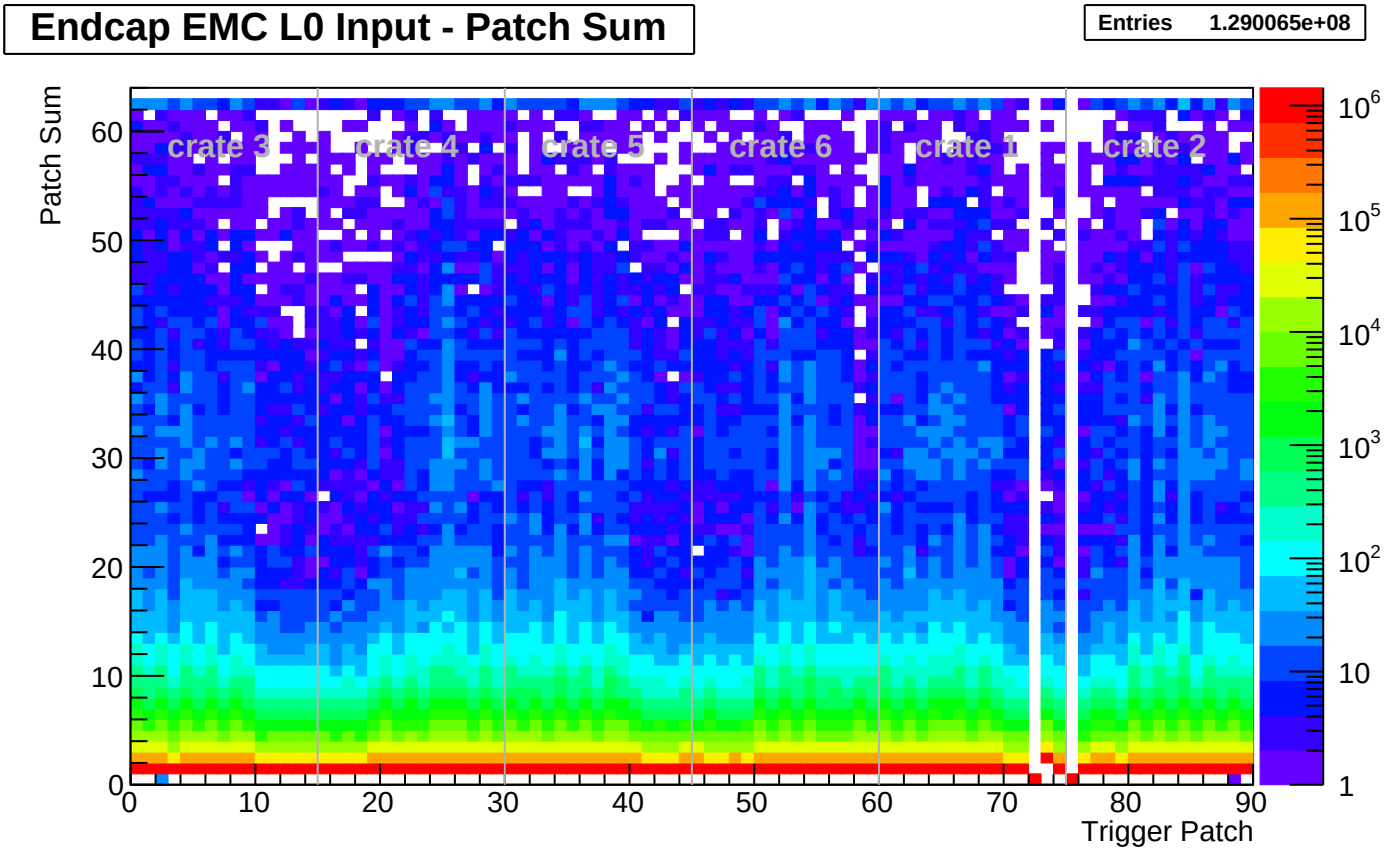
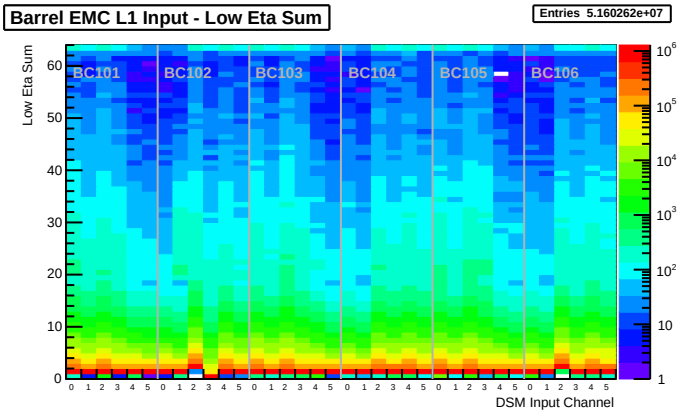
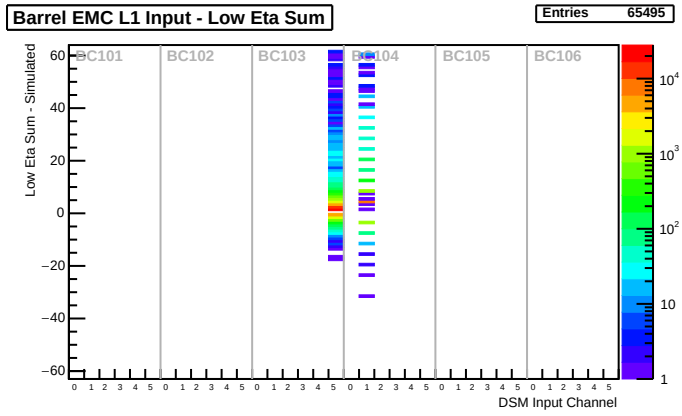

Barrel EMC L0 Input - High Tower
Entries 4.300218e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

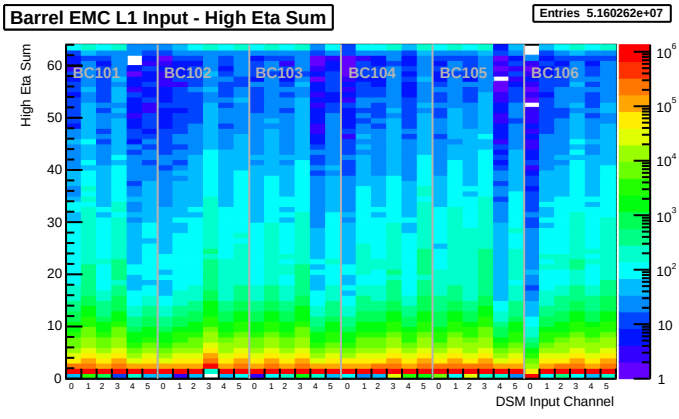

Barrel EMC L0 Input - Patch Sum
Entries 4.300218e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

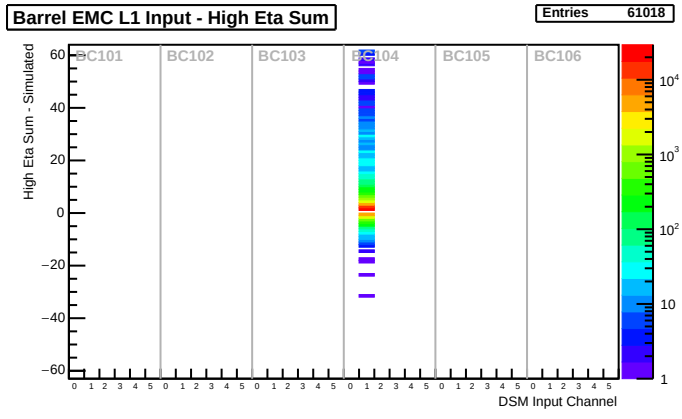

Endcap EMC L0 Input - High Tower
Entries 1.290065e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

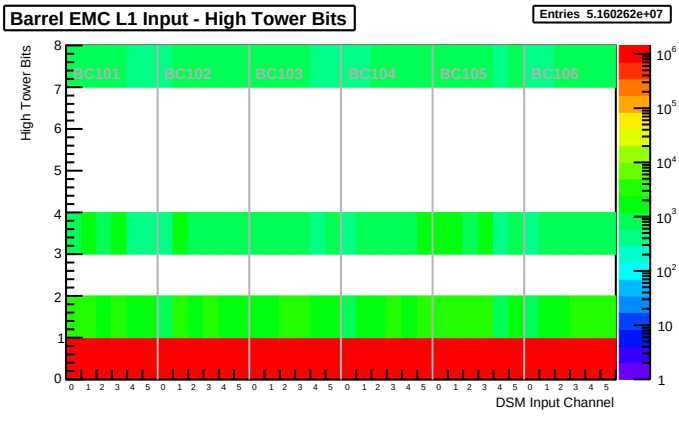

Endcap EMC L0 Input - Patch Sum
Entries 1.290065e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

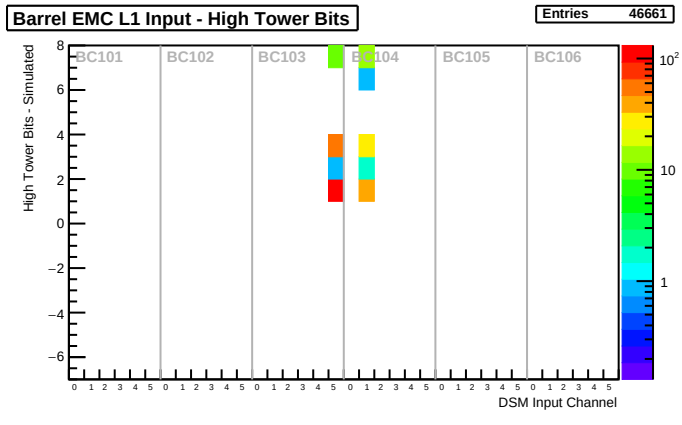

Barrel EMC L1 Input - Low Eta Sum
Entries 5.160262e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

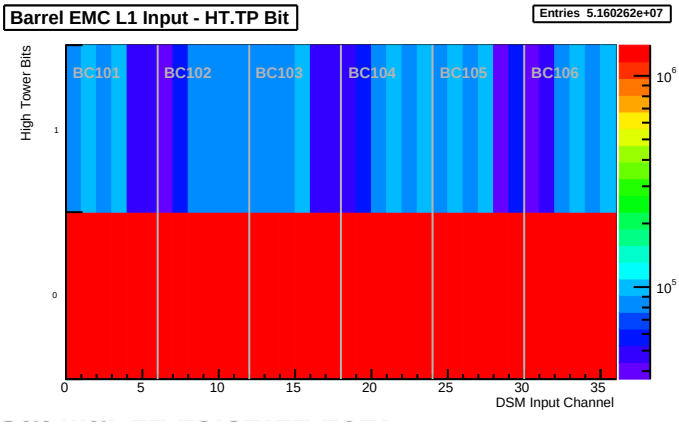

Barrel EMC L1 Input - Low Eta Sum
Entries 65495
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

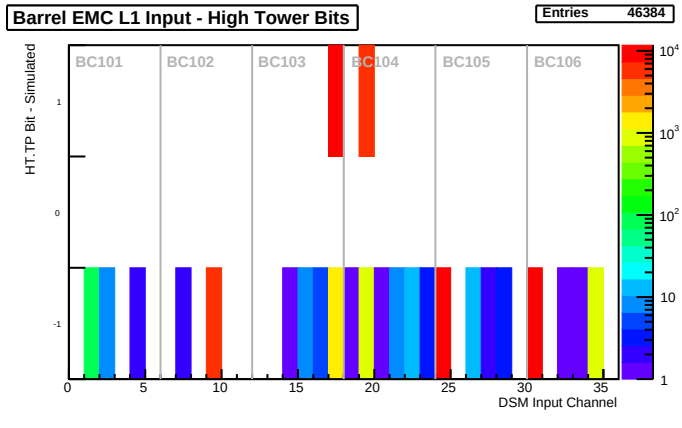

Barrel EMC L1 Input - High Eta Sum
Entries 5.160262e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

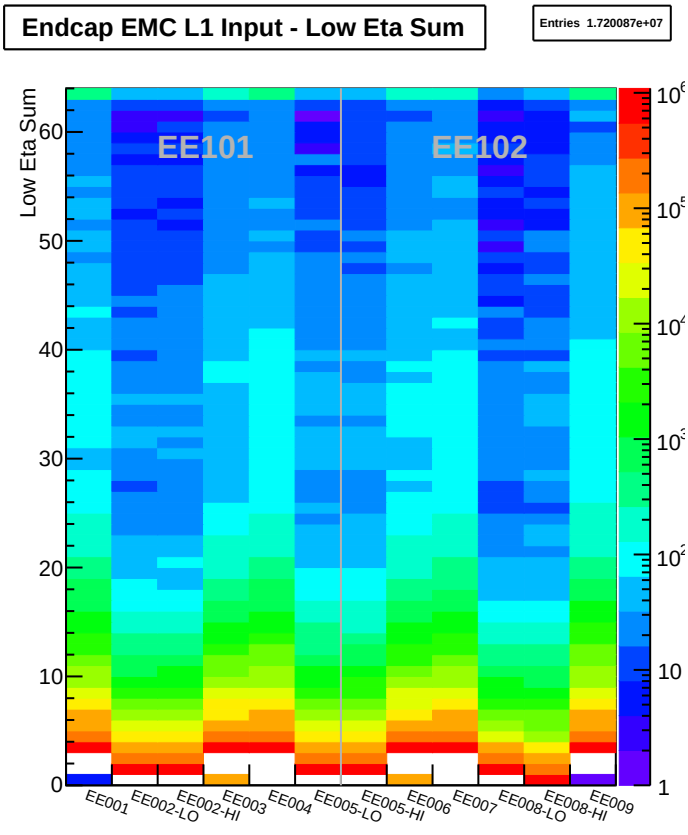

Barrel EMC L1 Input - High Eta Sum
Entries 61018
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

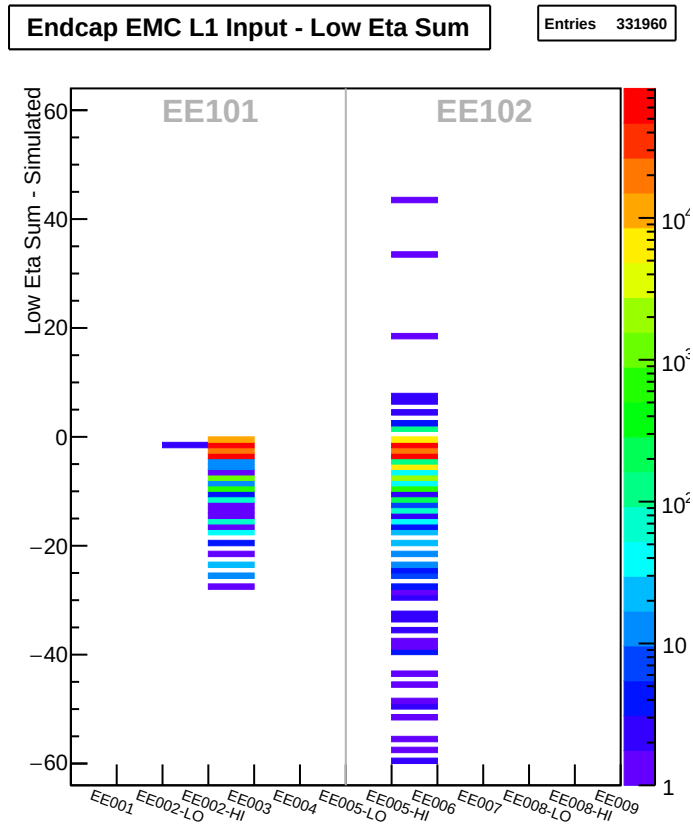

Barrel EMC L1 Input - High Tower Bits
Entries 5.160262e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

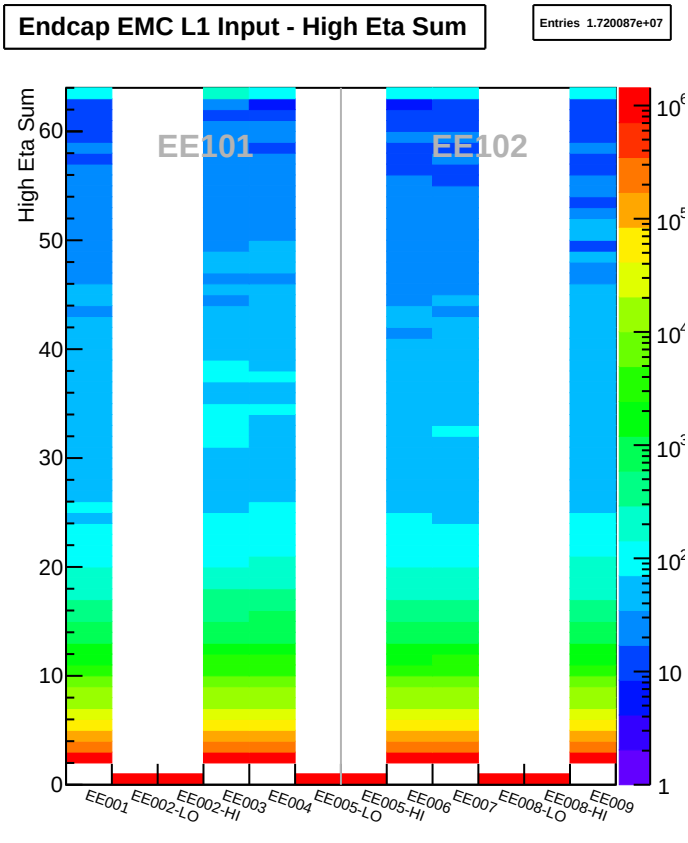

Barrel EMC L1 Input - High Tower Bits
Entries 46661
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

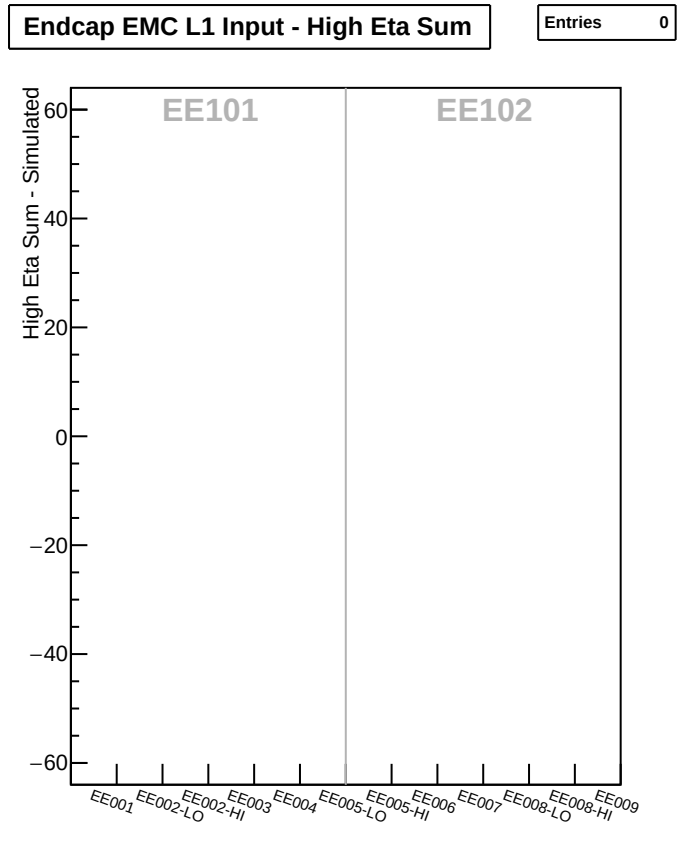

Barrel EMC L1 Input - HT.TP Bit
Entries 5.160262e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

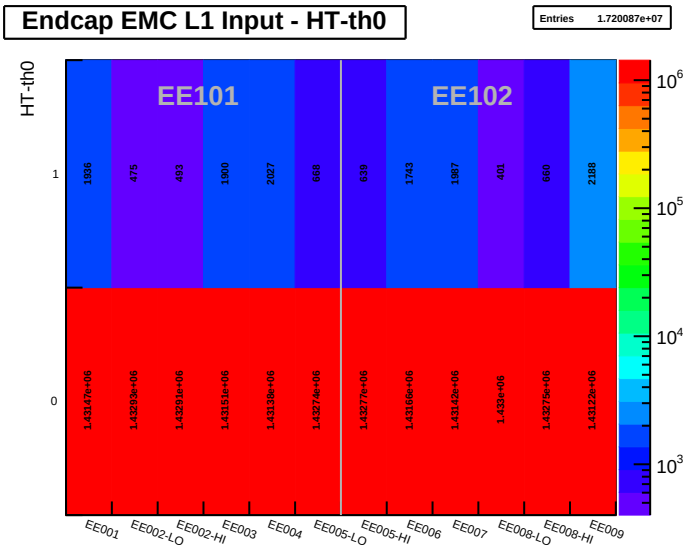

Barrel EMC L1 Input - High Tower Bits
Entries 46384
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

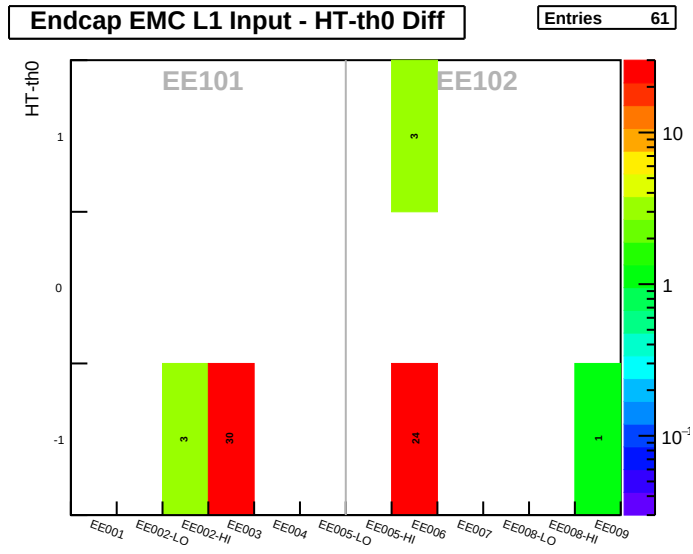

Endcap EMC L1 Input - Low Eta Sum
Entries 1.720087e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

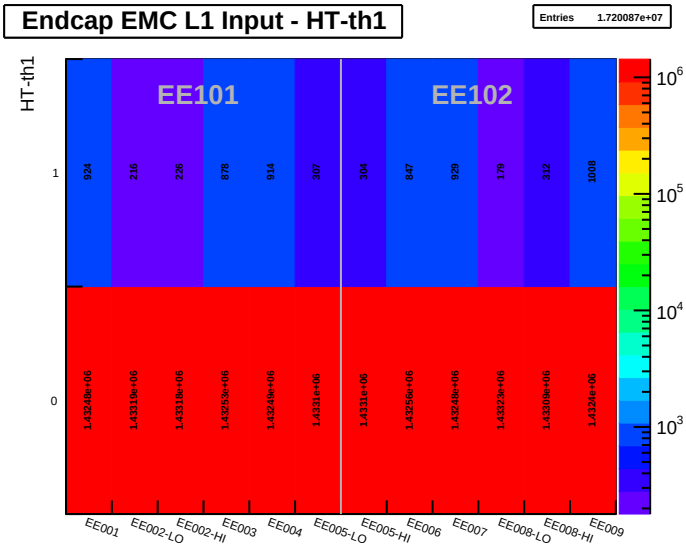

Endcap EMC L1 Input - Low Eta Sum
Entries 331960
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

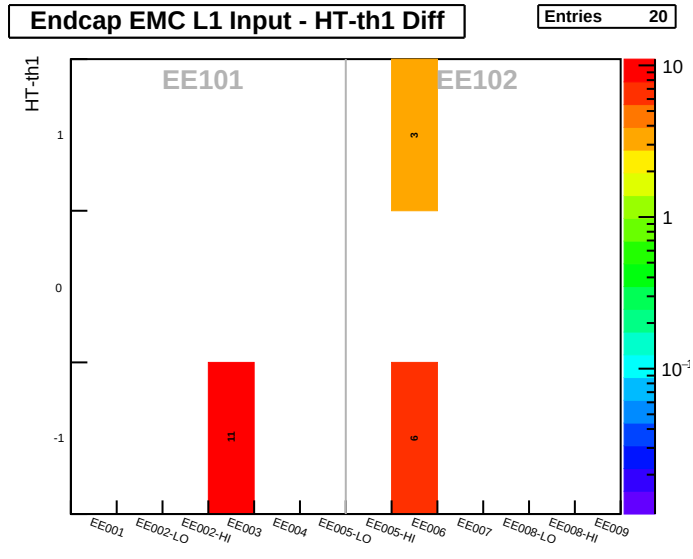

Endcap EMC L1 Input - High Eta Sum
Entries 1.720087e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

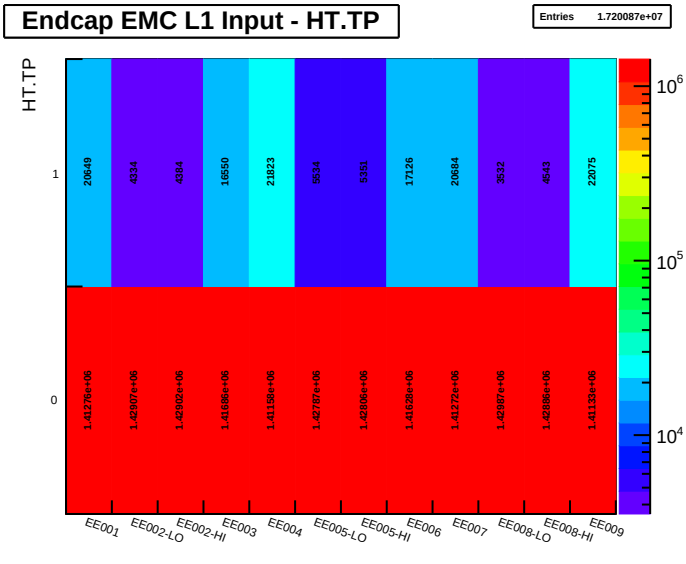

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

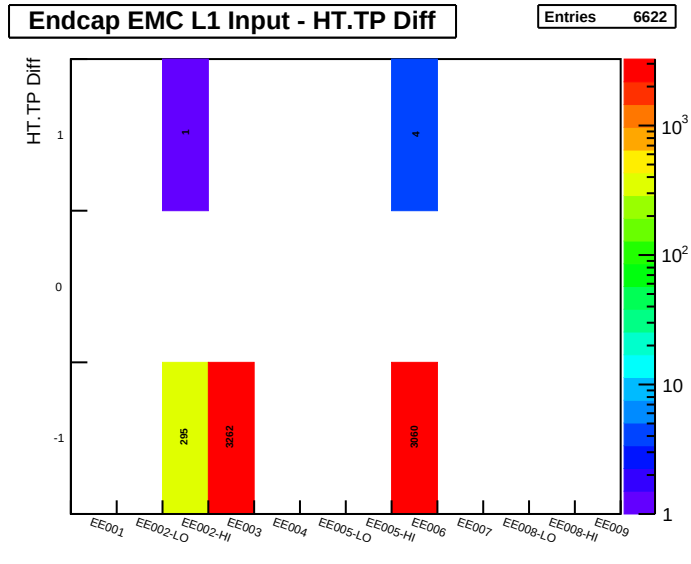

Endcap EMC L1 Input - HT-th0
Entries 1.720087e+07
HT-th0
EE101
EE102
1936 475 493 1900 2027 668 539 1743 1987 401 660 2188
1.43147e+06 1.43293e+06 1.43291e+06 1.43151e+06 1.43138e+06 1.43274e+06 1.43277e+06 1.43166e+06 1.43142e+06 1.432e+06 1.43275e+06 1.43122e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

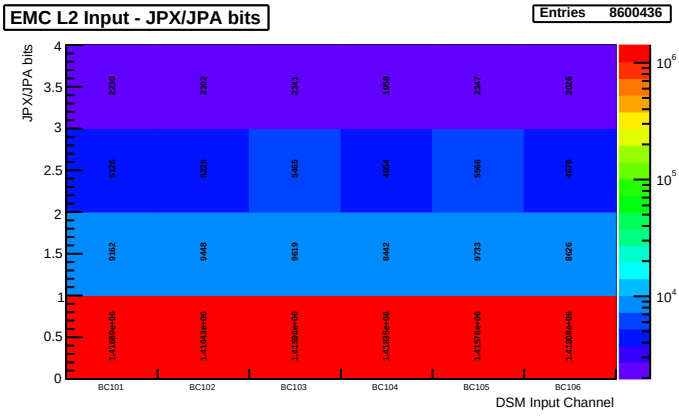

Endcap EMC L1 Input - HT-th0 Diff
Entries 61
HT-th0
EE101
EE102
3 30 24 1
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

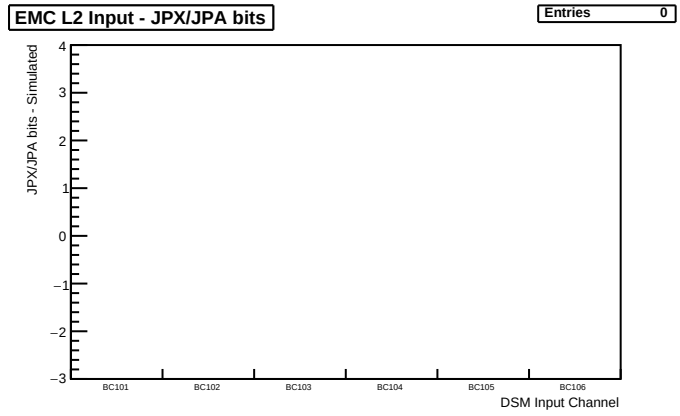

Endcap EMC L1 Input - HT-th1
Entries 1.720087e+07
HT-th1
EE101
EE102
924 216 226 878 914 307 304 847 929 179 312 1008
1.43248e+06 1.43319e+06 1.43318e+06 1.43253e+06 1.43249e+06 1.4331e+06 1.4331e+06 1.43256e+06 1.43249e+06 1.43323e+06 1.43309e+06 1.4324e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

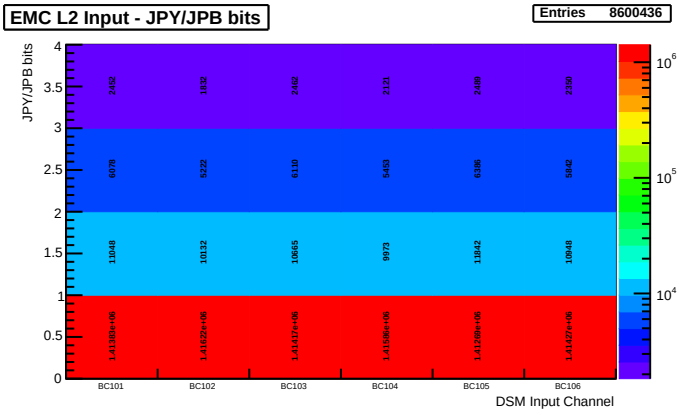

Endcap EMC L1 Input - HT-th1 Diff
Entries 20
HT-th1
EE101
EE102
3 11 6
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

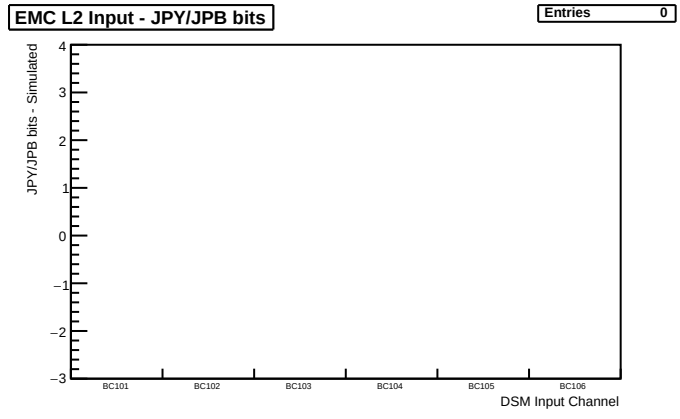

Endcap EMC L1 Input - HT.TP
Entries 1.720087e+07
HT.TP
20649 4334 4384 16550 21823 5534 5331 17126 20684 3532 4543 22075
1.41276e+06 1.42907e+06 1.42902e+06 1.41686e+06 1.41158e+06 1.42787e+06 1.42806e+06 1.41628e+06 1.41272e+06 1.42907e+06 1.42888e+06 1.41133e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

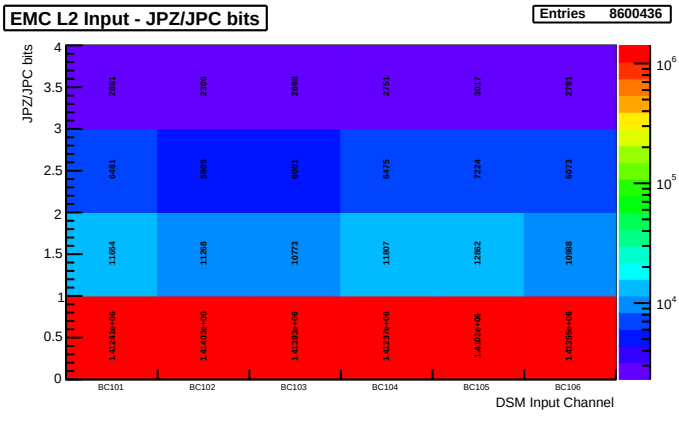

Endcap EMC L1 Input - HT.TP Diff
Entries 6622
HT.TP Diff
1 4 295 3262 3060
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

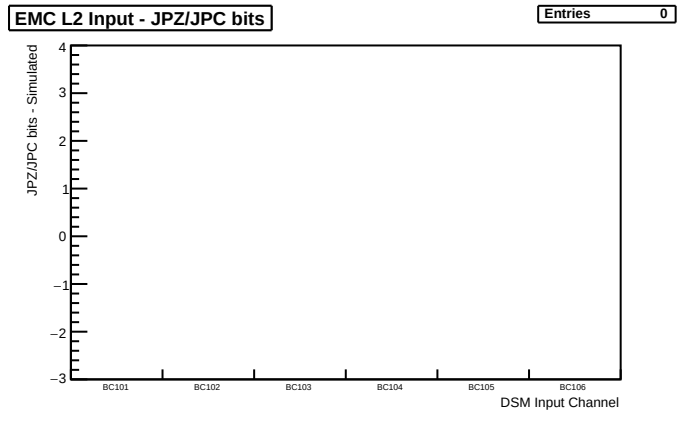

EMC L2 Input - JPX/JPA bits
Entries 8600436
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

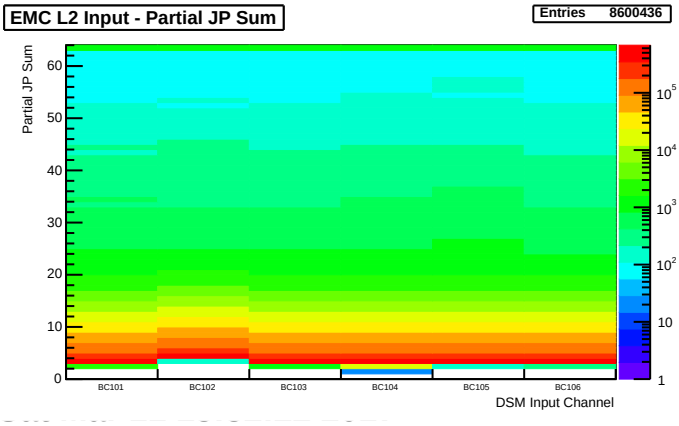

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

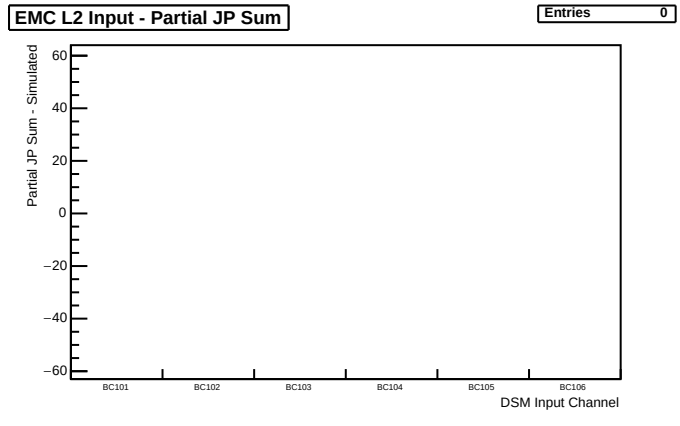

EMC L2 Input - JPY/JPB bits
Entries 8600436
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

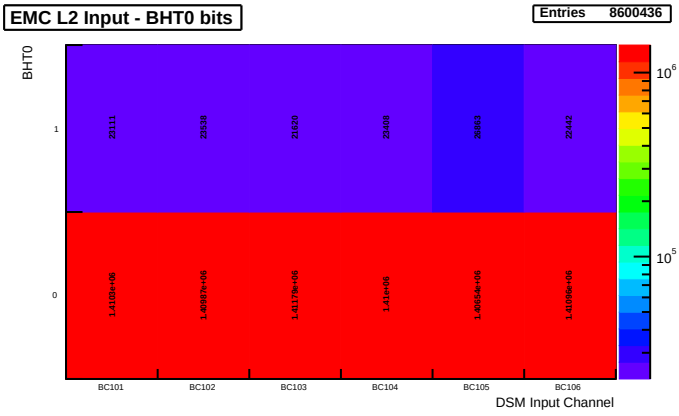

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

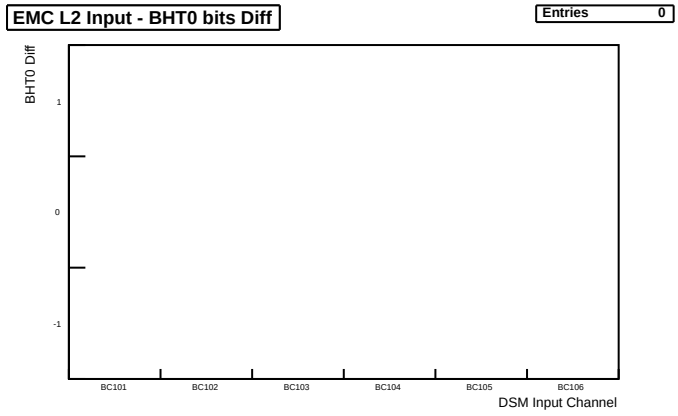

EMC L2 Input - JPZ/JPC bits
Entries 8600436
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

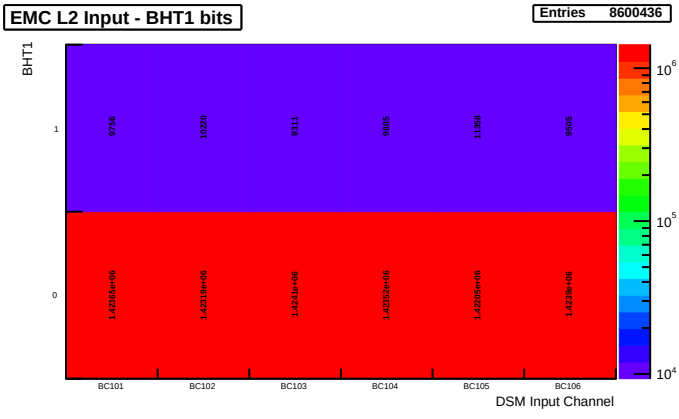

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

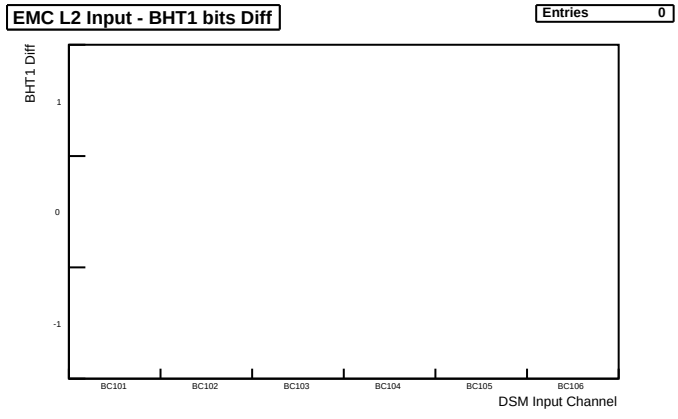

EMC L2 Input - Partial JP Sum
Entries 8600436
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

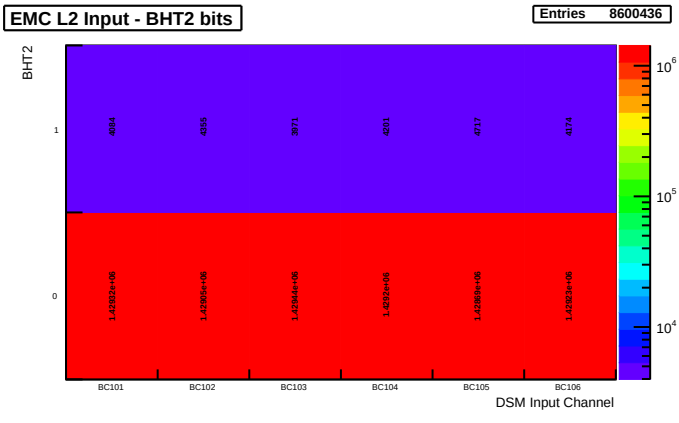

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

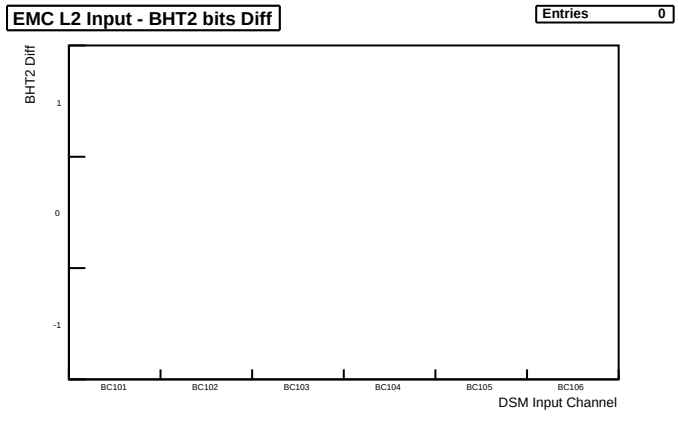

EMC L2 Input - BHT0 bits
Entries 8600436
BHT0
1
0
23111
23538
21620
23408
28863
22442
1.41103e+06
1.40987e+06
1.41179e+06
1.41e+06
1.40654e+06
1.41096e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

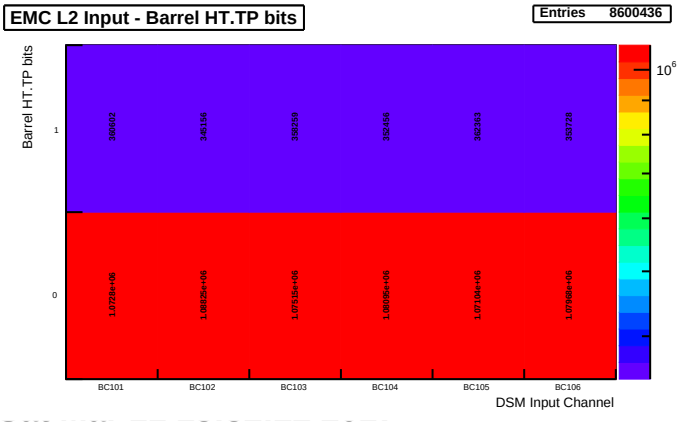

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

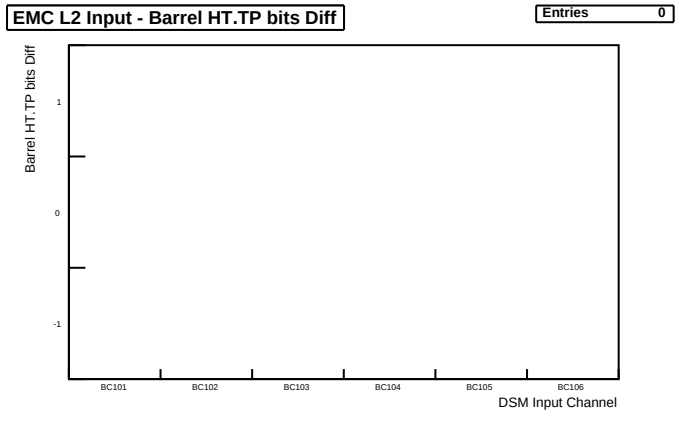

EMC L2 Input - BHT1 bits
Entries 8600436
BHT1
1
0
9756
10220
9311
9885
11358
9505
1.42365e+06
1.42319e+06
1.42416e+06
1.42352e+06
1.42205e+06
1.42338e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5
10^4

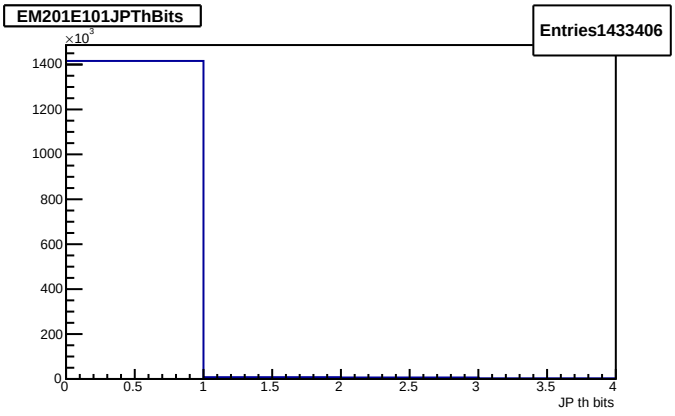

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

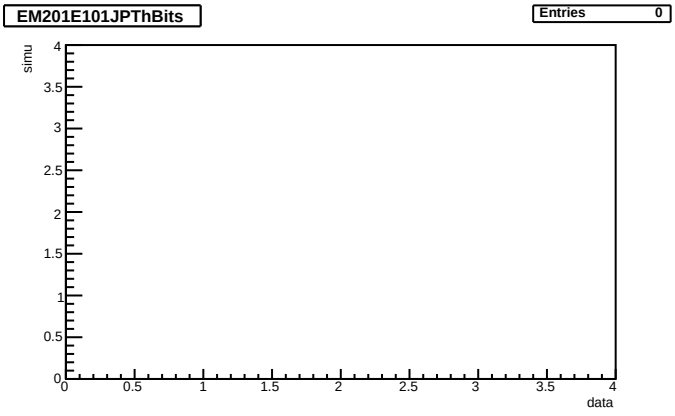

EMC L2 Input - BHT2 bits
Entries 8600436
BHT2
1
0
4084
4355
3971
4201
4717
4174
1.42322e+06
1.42355e+06
1.42344e+06
1.42322e+06
1.42289e+06
1.42323e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5
10^4

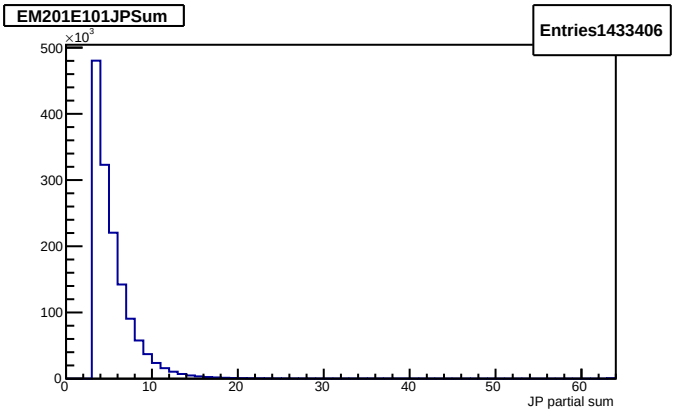

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

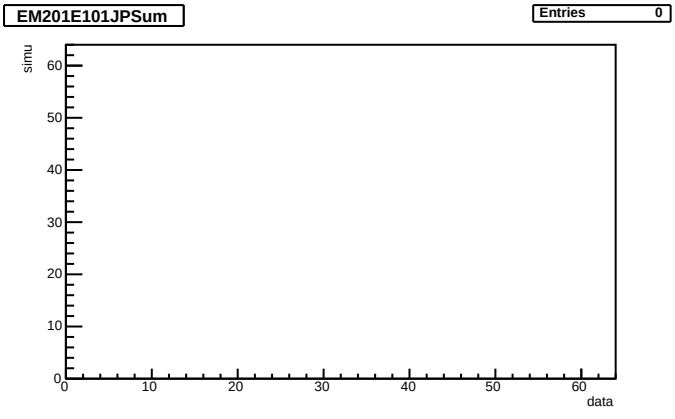

EMC L2 Input - Barrel HT.TP bits
Entries 8600436
Barrel HT.TP bits
1
0
346602
345156
336259
332456
362353
353728
1.0728e+06
1.08825e+06
1.07535e+06
1.08095e+06
1.07104e+06
1.07988e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

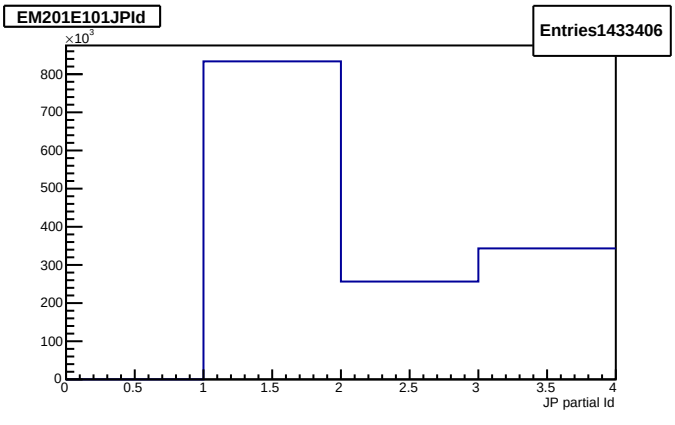

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

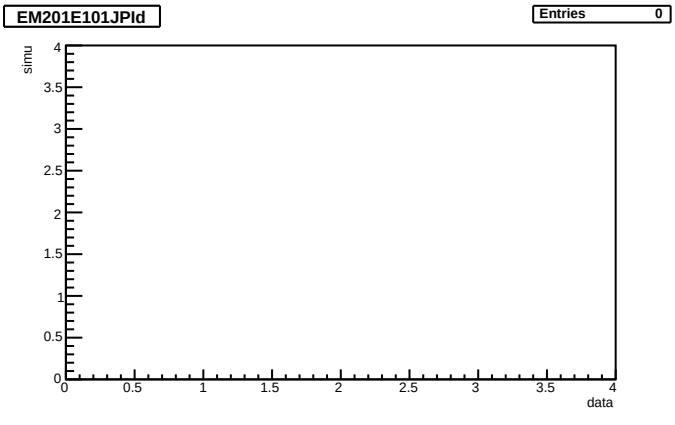

EM201E101JPThBits
Entries1433406
×10^3
JP th bits

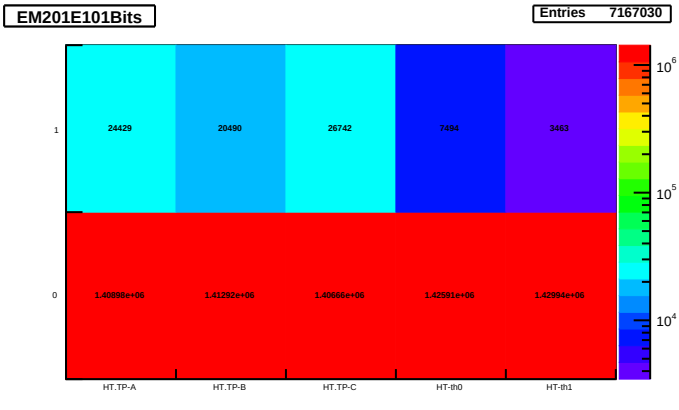

EM201E101JPThBits
Entries 0
simu
data

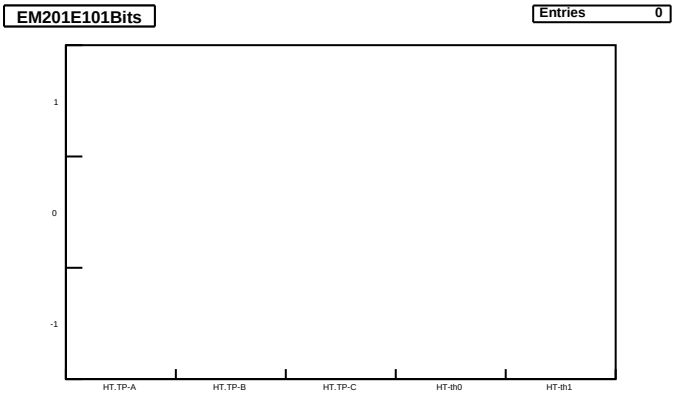

EM201E101JPSum
Entries1433406
×10^3
JP partial sum

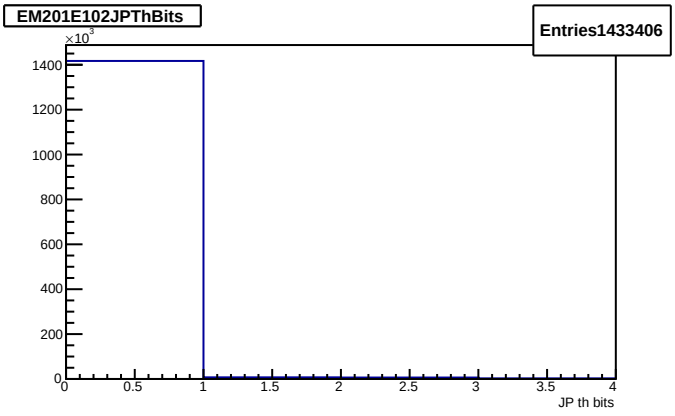

EM201E101JPSum
Entries 0
simu
data

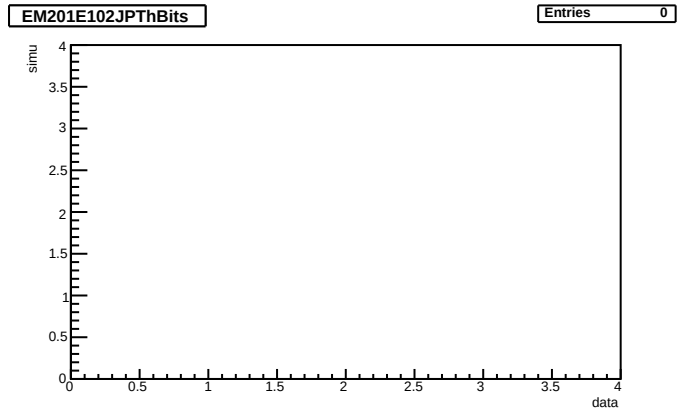

EM201E101JPId
Entries1433406
×10^3
JP partial Id

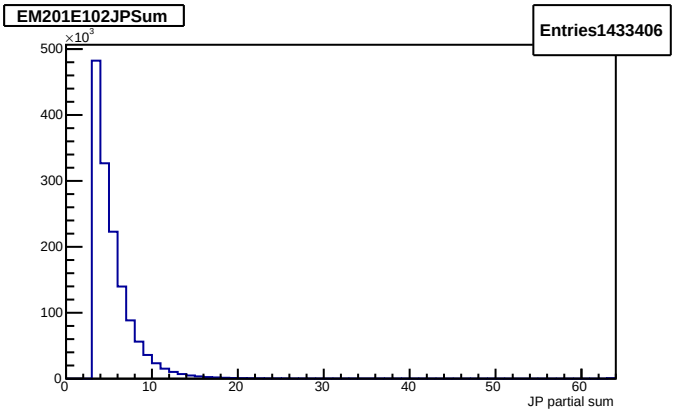

EM201E101JPId
Entries 0
simu
data

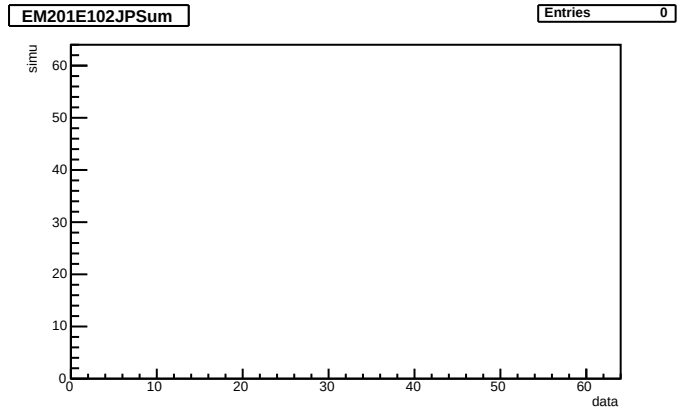

EM201E101Bits
Entries 7167030
24429
20490
26742
7494
3463
1.40898e+06
1.41292e+06
1.40666e+06
1.42591e+06
1.42994e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

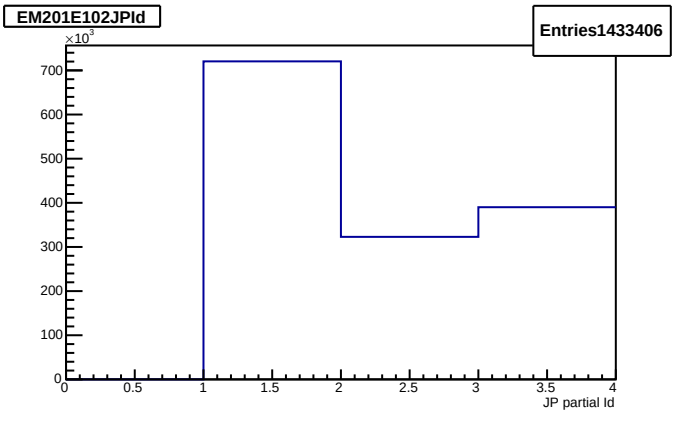

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

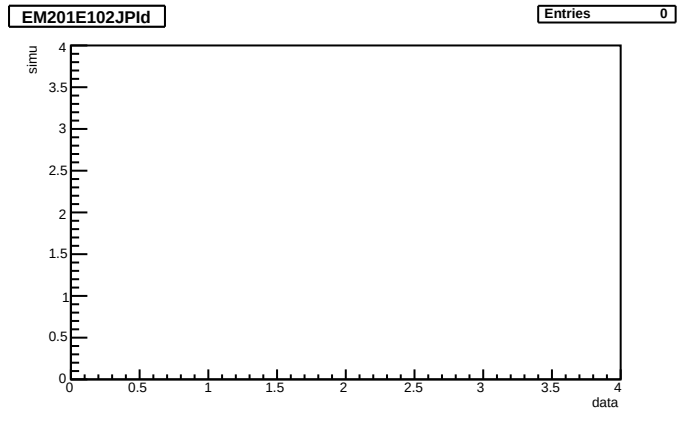

EM201E102JPThBits
Entries1433406
×10^3
JP th bits

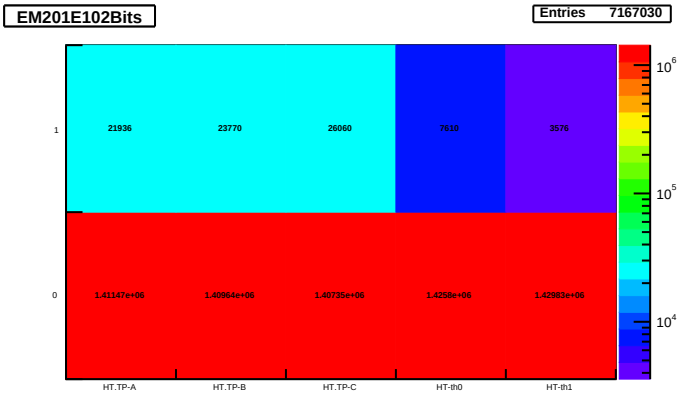

EM201E102JPThBits
Entries 0
simu
data

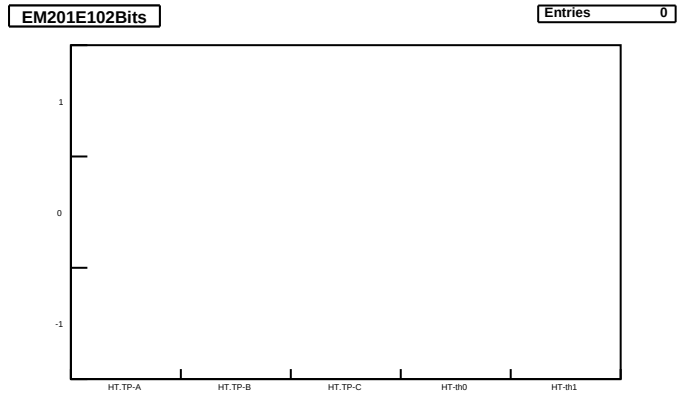

EM201E102JPSum
Entries1433406
×10^3
JP partial sum

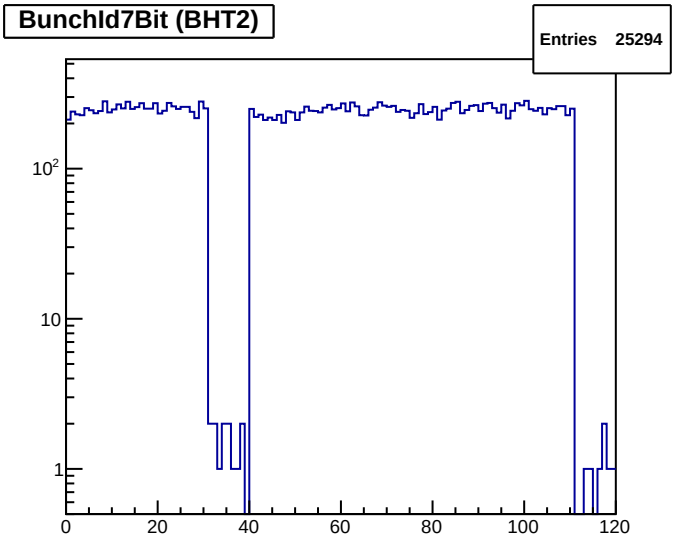

EM201E102JPSum
Entries 0
simu
data

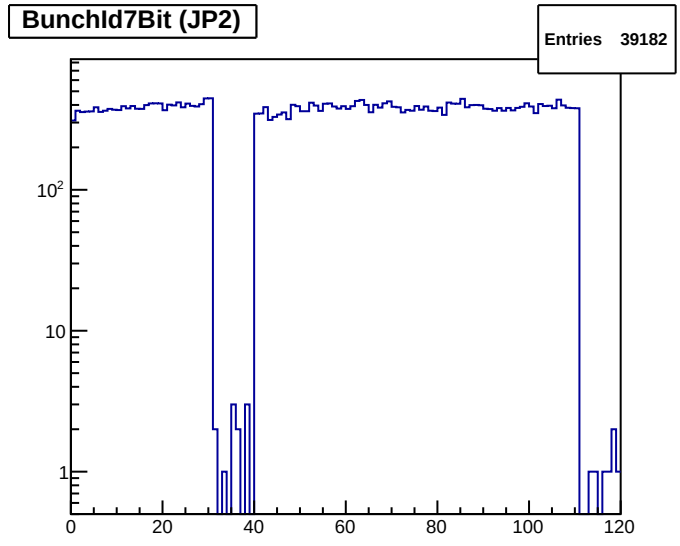

EM201E102JPId
Entries1433406
×10^3
JP partial Id

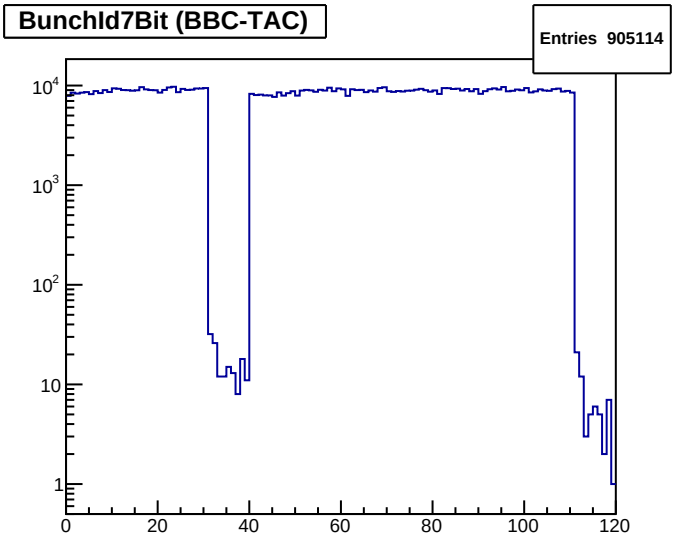

EM201E102JPId
Entries 0
simu
data

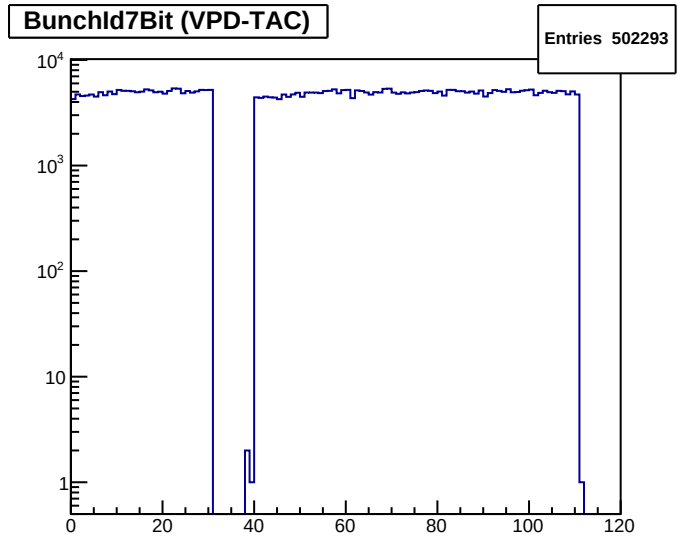

EM201E102Bits
Entries 7167030
21936
23770
26060
7610
3576
1.41147e+06
1.40964e+06
1.40735e+06
1.4258e+06
1.42983e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

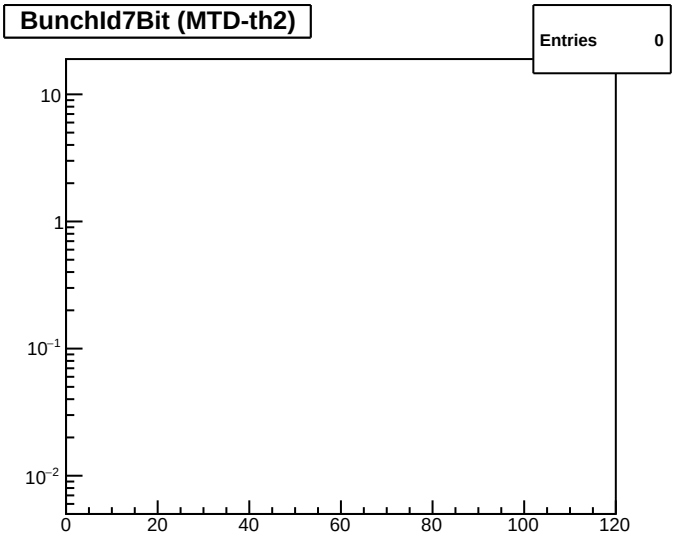

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

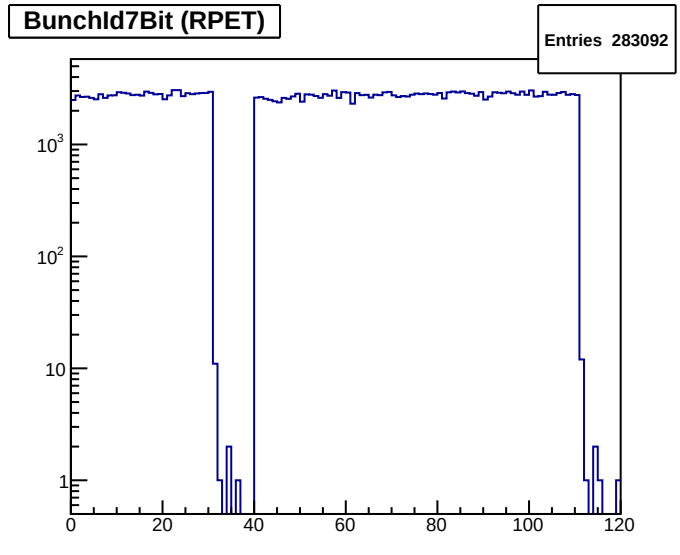

BunchId7Bit (BHT2)
Entries 25294

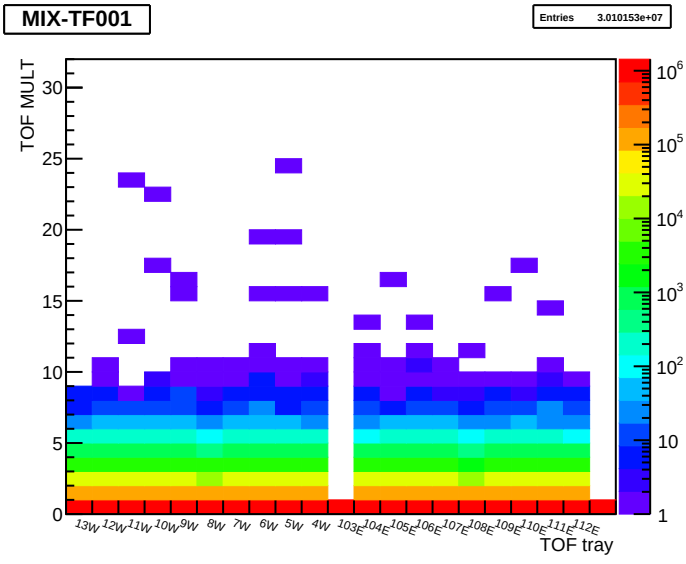

BunchId7Bit (JP2)
Entries 39182

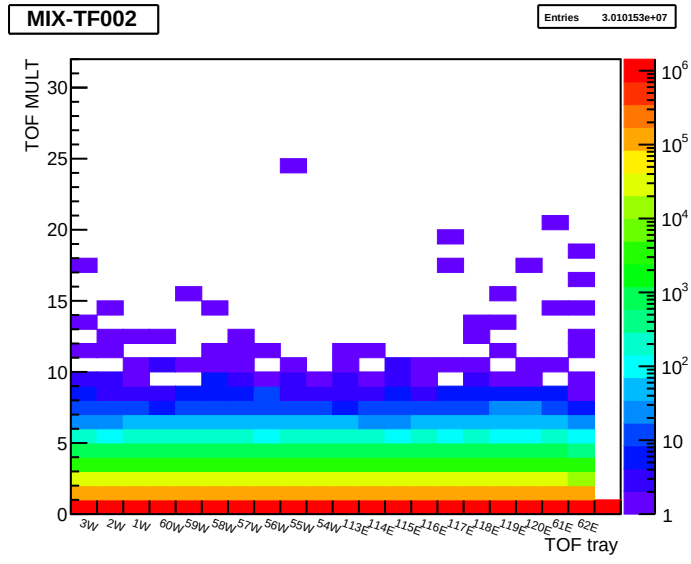

BunchId7Bit (BBC-TAC)
Entries 905114

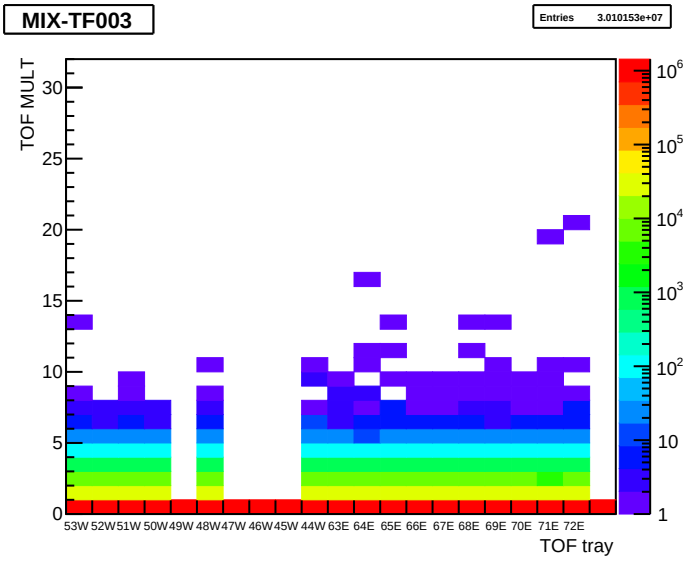

BunchId7Bit (VPD-TAC)
Entries 502293

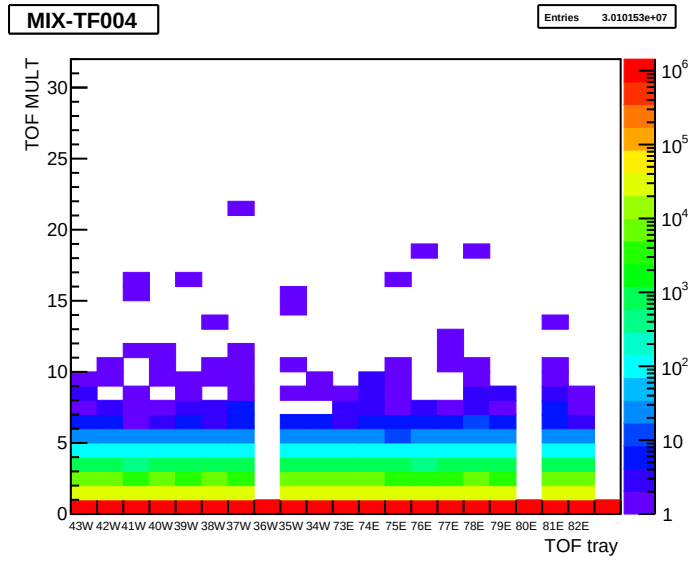

BunchId7Bit (MTD-th2)
Entries 0

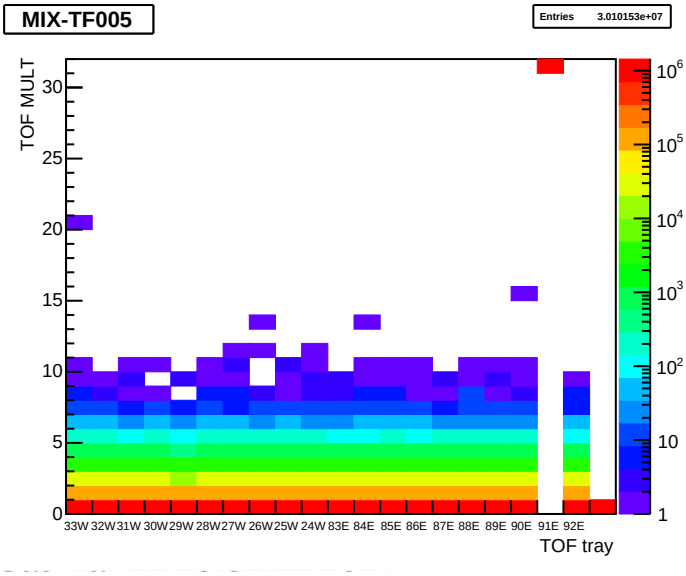

BunchId7Bit (RPET)
Entries 283092

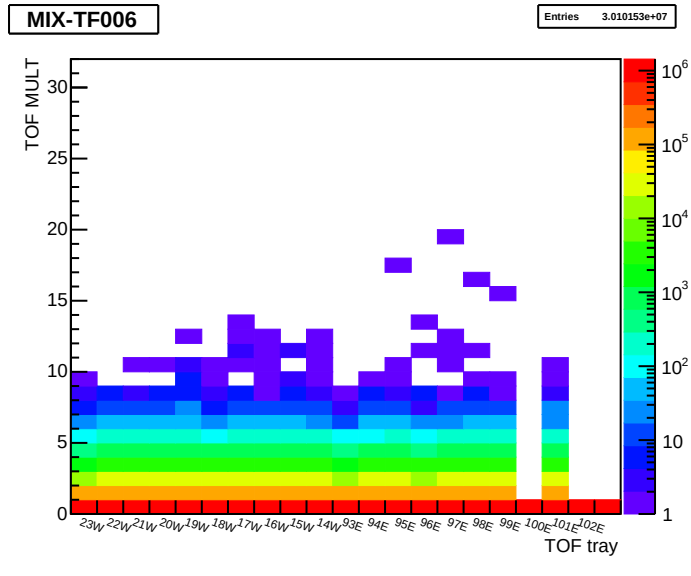

MIX-TF001
Entries 3.010153e+07
TOF MULT
TOF tray

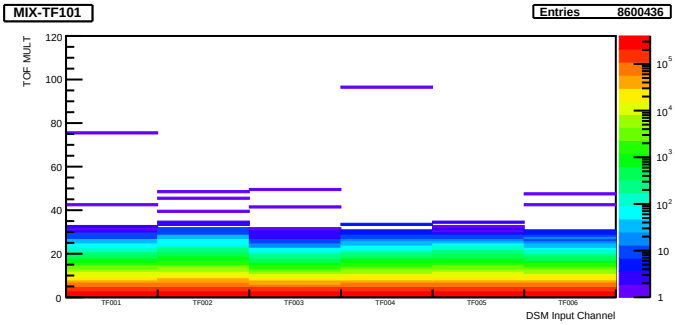

MIX-TF002
Entries 3.010153e+07
TOF MULT
TOF tray

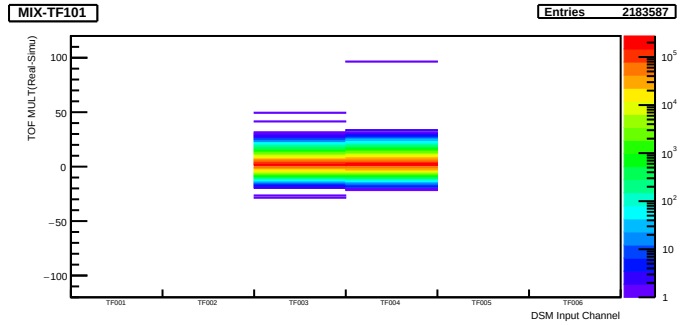

MIX-TF003
Entries 3.010153e+07
TOF MULT
TOF tray

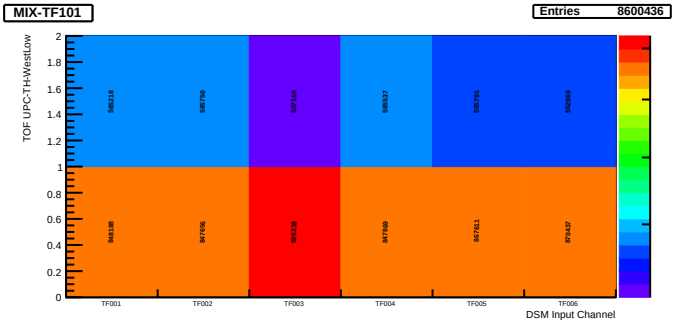

MIX-TF004
Entries 3.010153e+07
TOF MULT
TOF tray

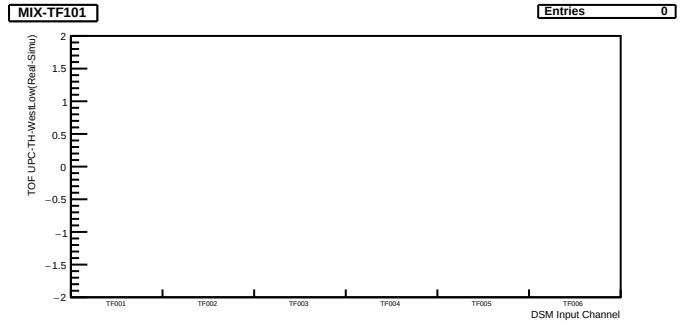

MIX-TF005
Entries 3.010153e+07
TOF MULT
TOF tray

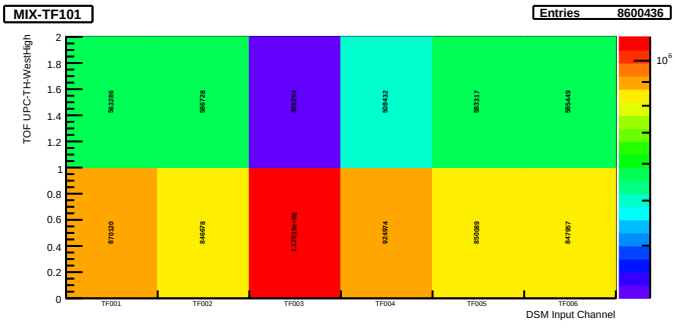

MIX-TF006
Entries 3.010153e+07
TOF MULT
TOF tray

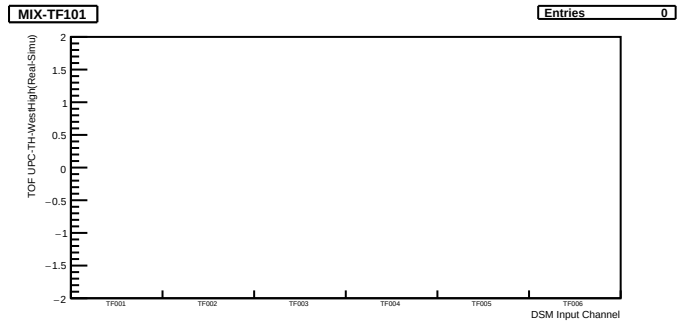

MIX-TF101
Entries 8600436
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

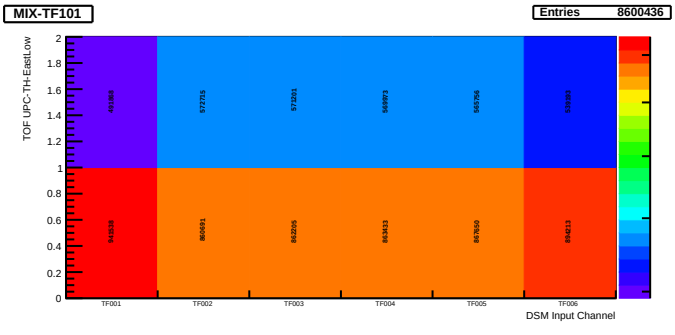

MIX-TF101
Entries 2183587
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

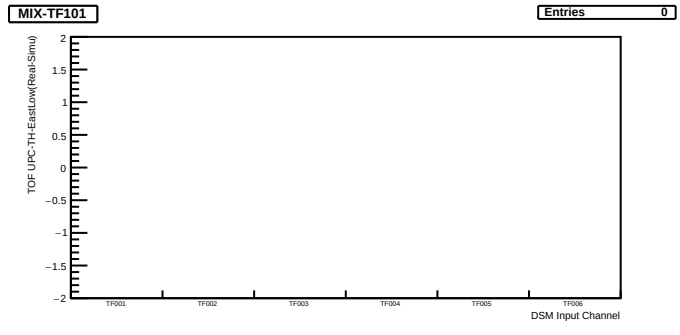

MIX-TF101
Entries 8600436
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

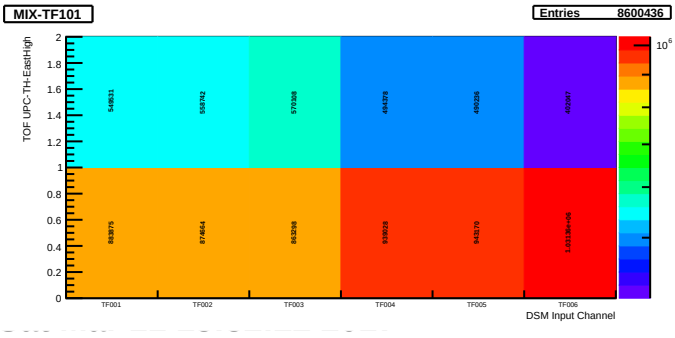

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

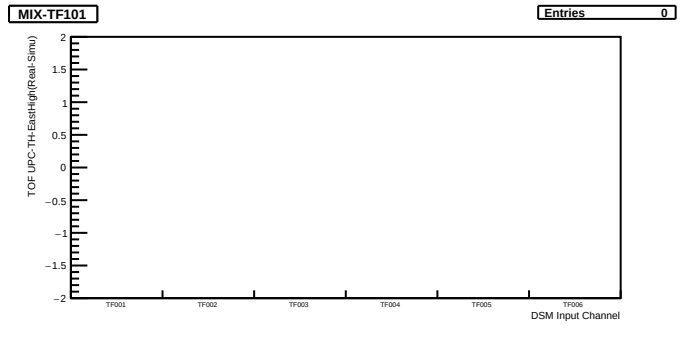

MIX-TF101
Entries 8600436
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

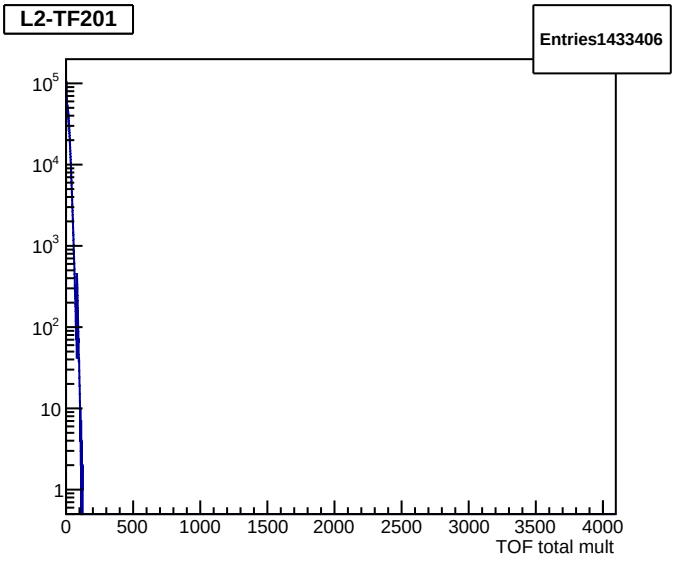

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

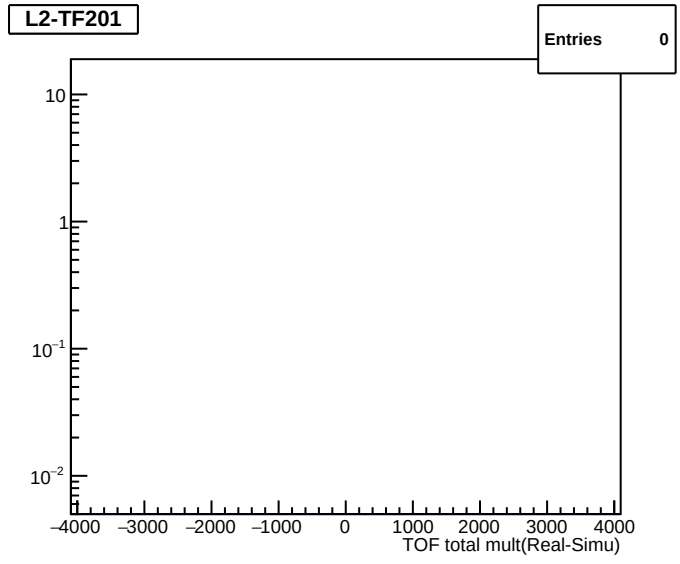

MIX-TF101
Entries 8600436
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

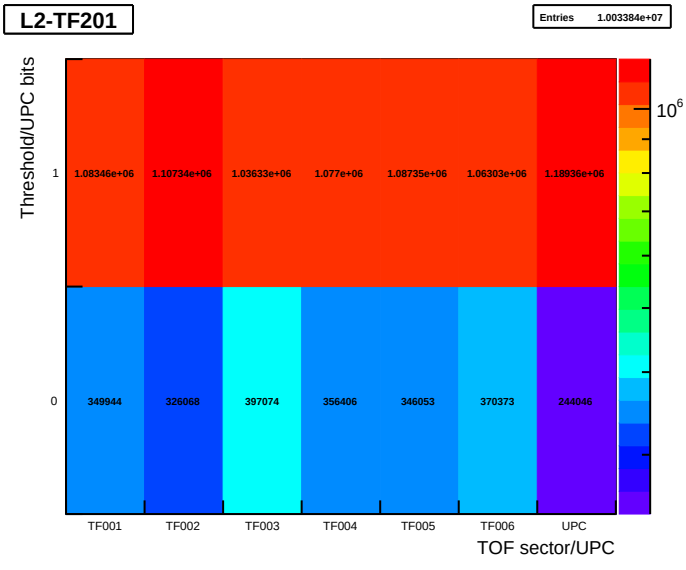

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

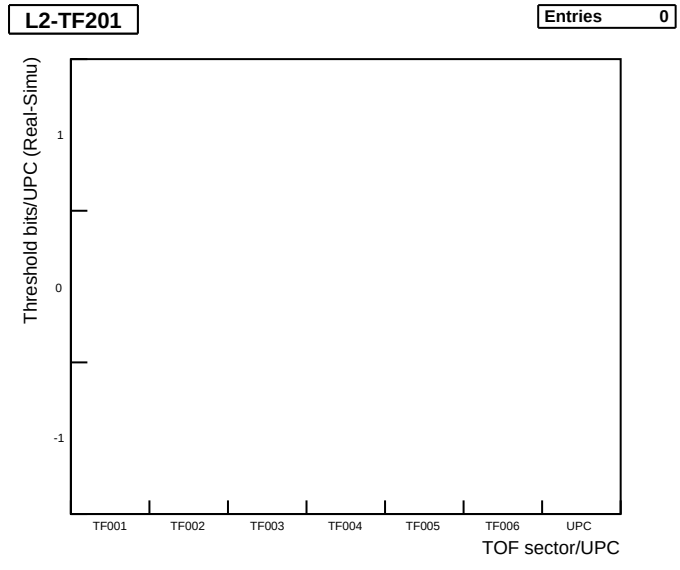

MIX-TF101
Entries 8600436
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

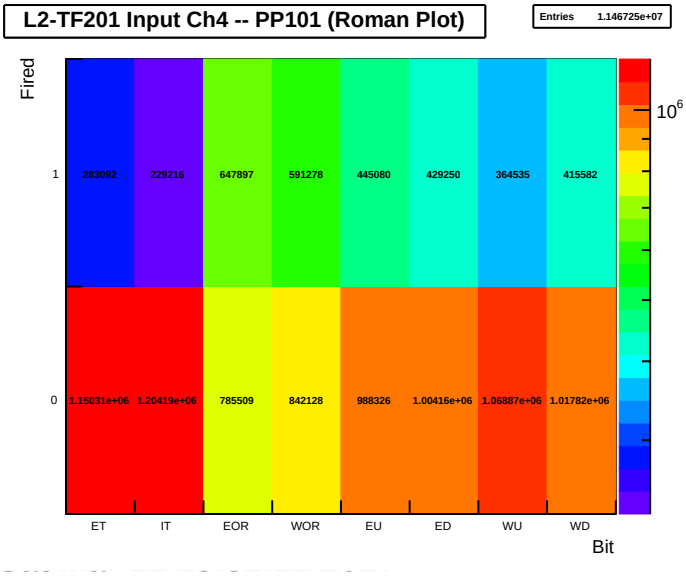

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

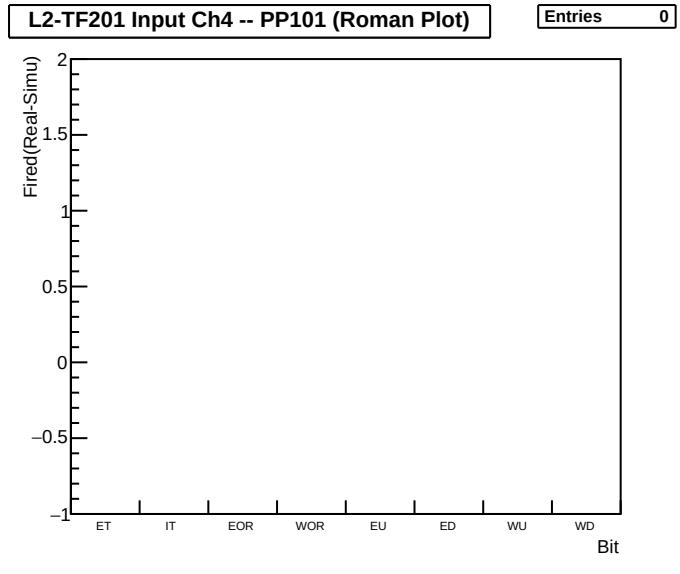

L2-TF201
Entries1433406
TOF total mult

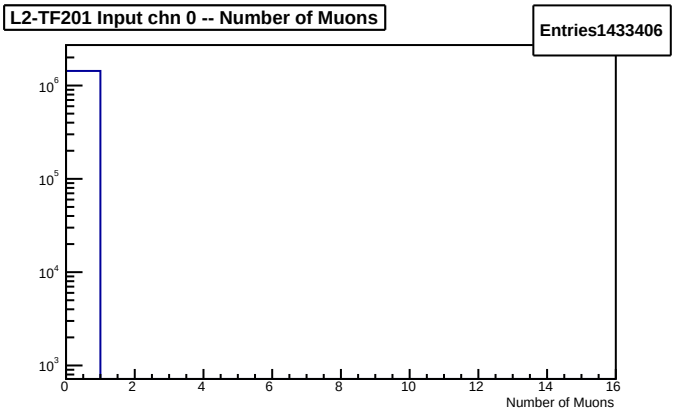

L2-TF201
Entries 0
TOF total mult(Real-Simu)

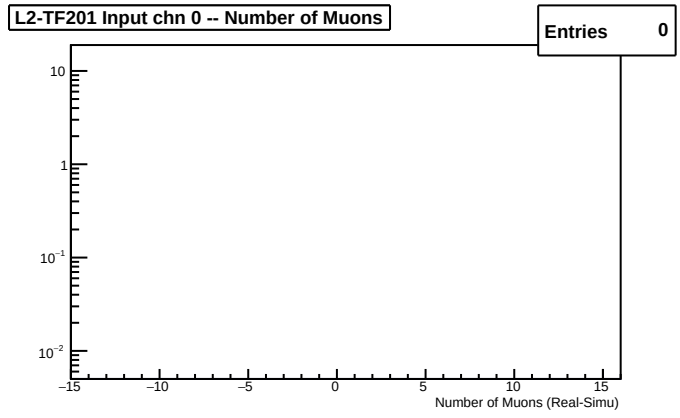

L2-TF201
Entries 1.003384e+07
Threshold/UPC bits
1.08346e+06
1.10734e+06
1.03633e+06
1.077e+06
1.08735e+06
1.06303e+06
1.18936e+06
349944
326068
397074
356406
346053
370373
244046
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

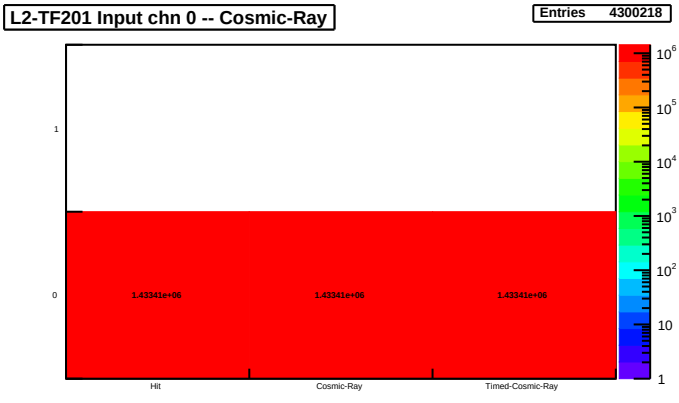

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

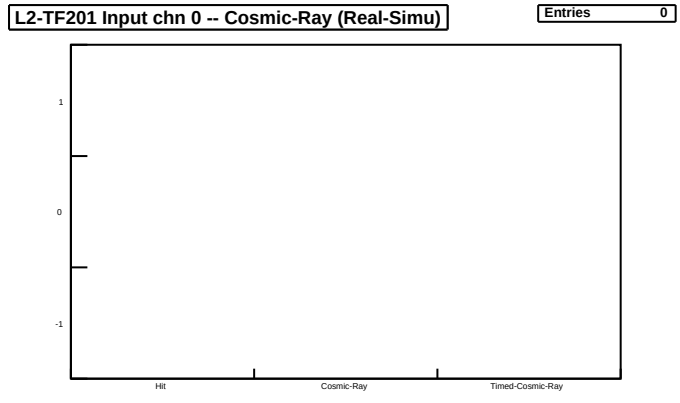

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.146725e+07
Fired
283092
229216
647897
591278
445080
429250
364535
415582
1.15031e+06
1.20419e+06
785509
842128
988326
1.00416e+06
1.06887e+06
1.01782e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

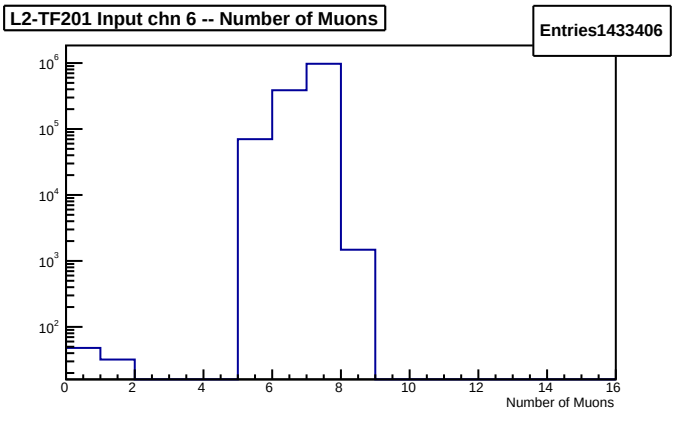

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

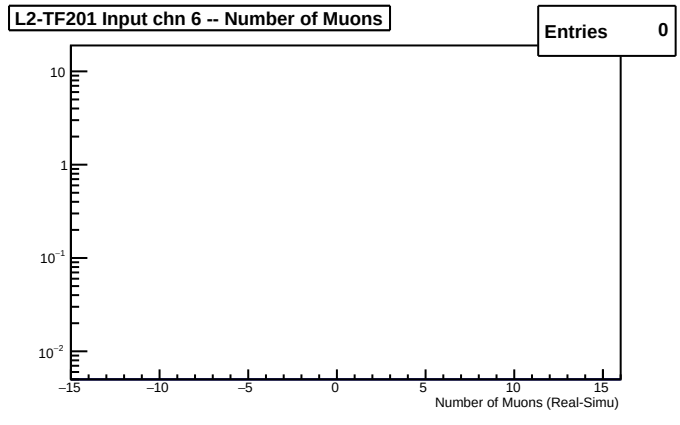

L2-TF201 Input chn 0 -- Number of Muons
Entries1433406
Number of Muons

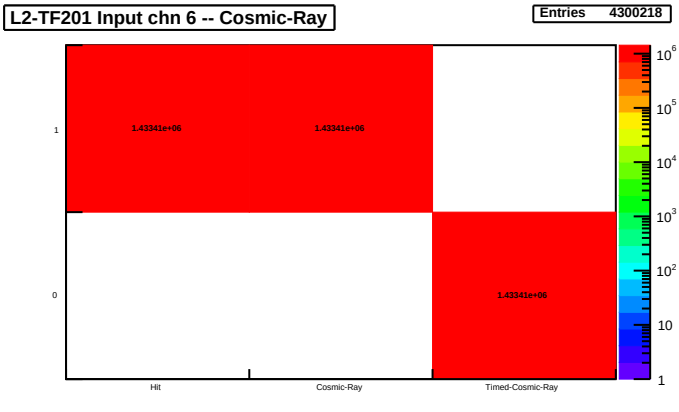

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

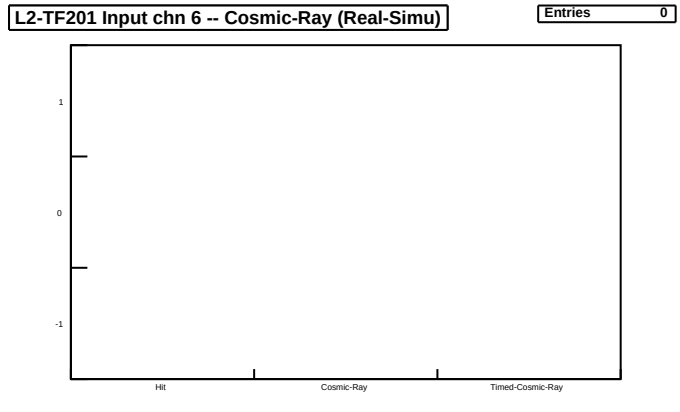

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 4300218
1.43341e+06
1.43341e+06
1.43341e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

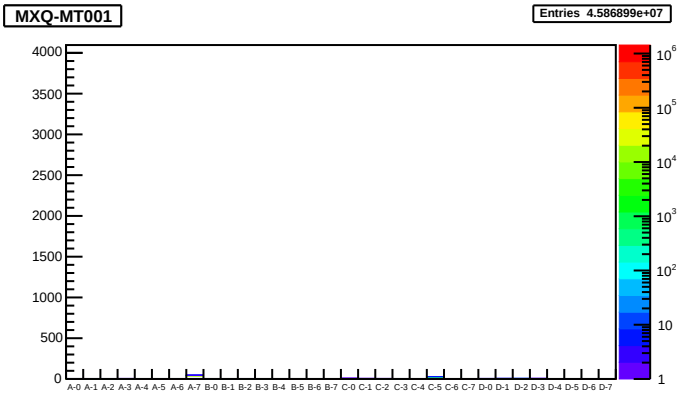

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

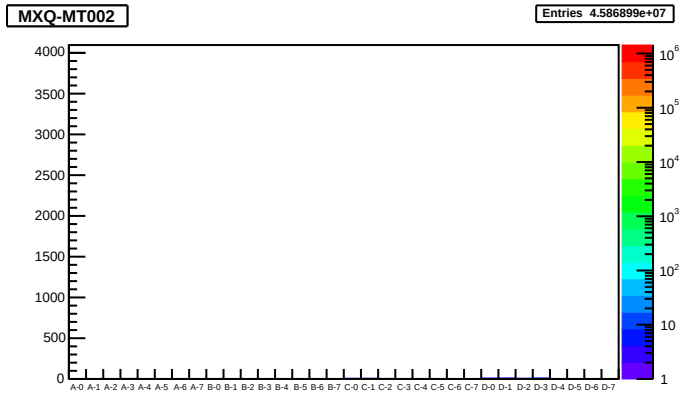

L2-TF201 Input chn 6 -- Number of Muons
Entries1433406
Number of Muons

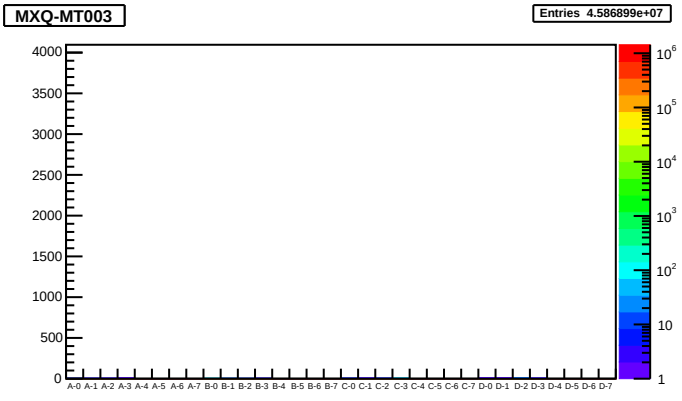

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

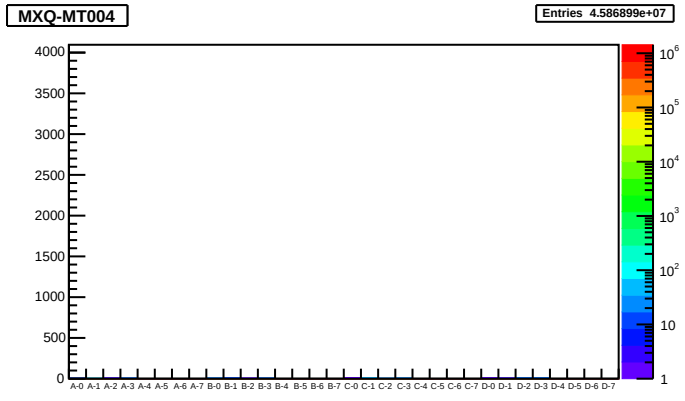

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 4300218
1.43341e+06
1.43341e+06
1.43341e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

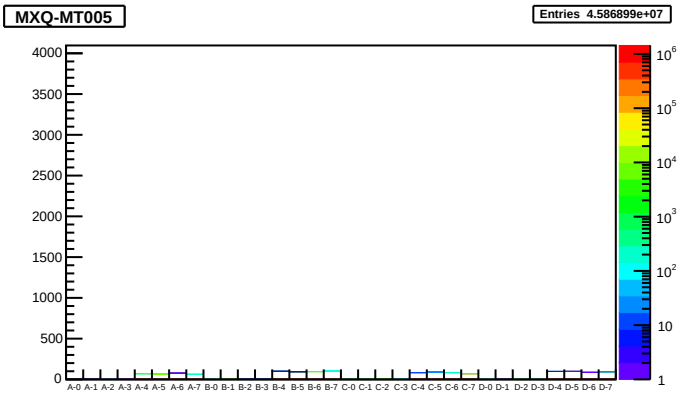

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

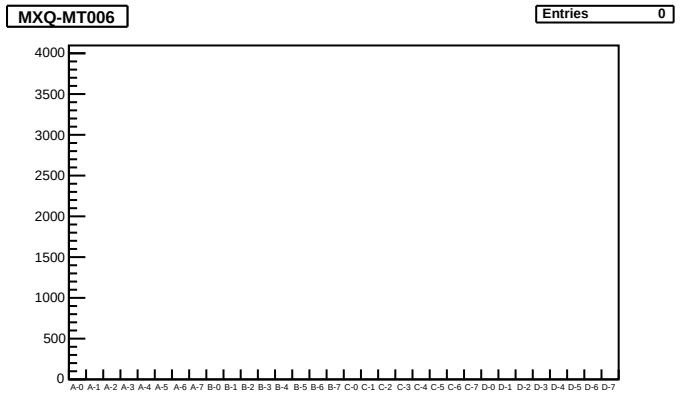

MXQ-MT001
Entries 4.586899e+07

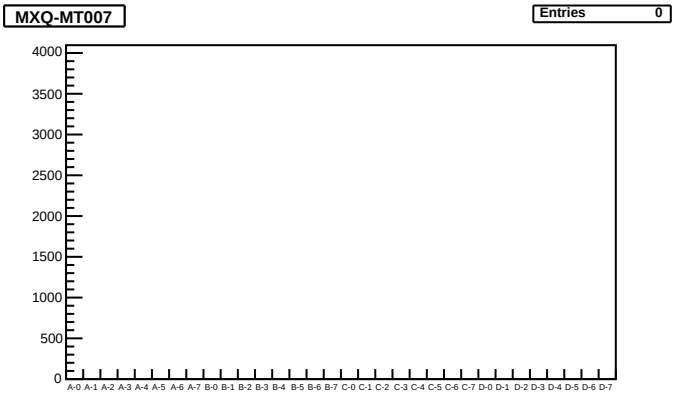

MXQ-MT002
Entries 4.586899e+07

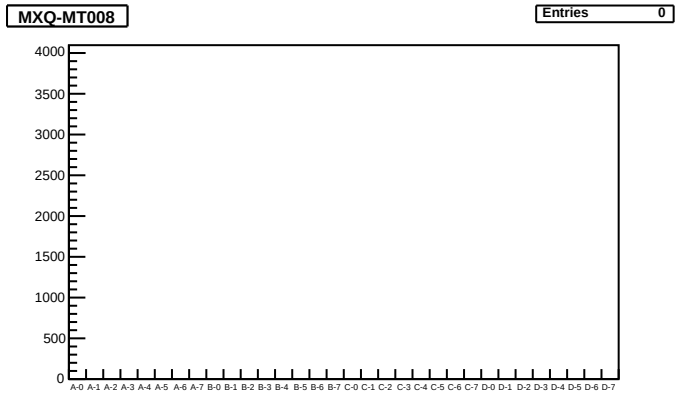

MXQ-MT003
Entries 4.586899e+07

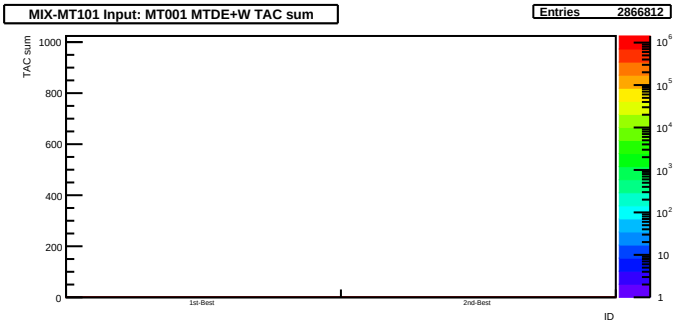

MXQ-MT004
Entries 4.586899e+07

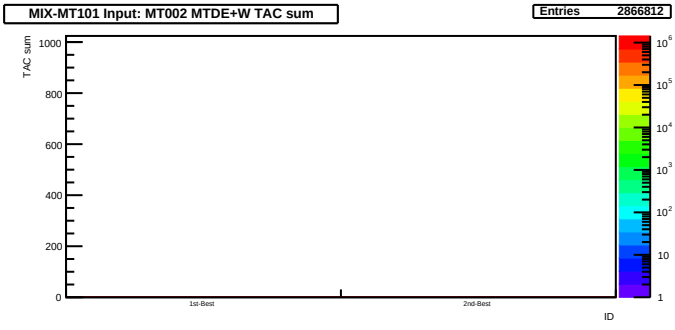

MXQ-MT005
Entries 4.586899e+07

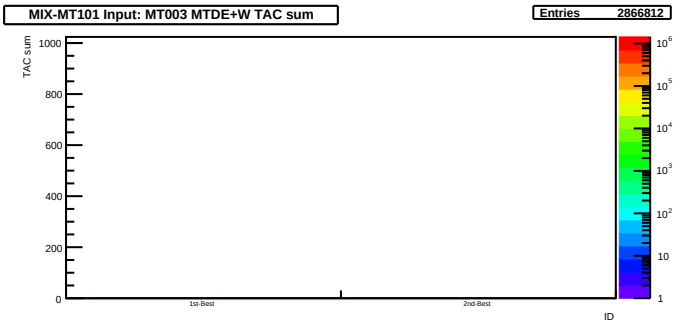

MXQ-MT006
Entries 0

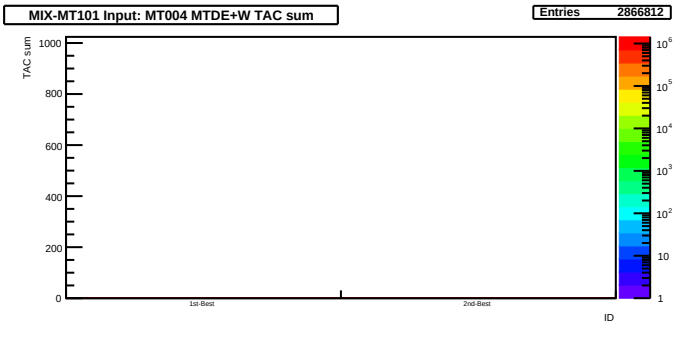

MXQ-MT007
Entries 0

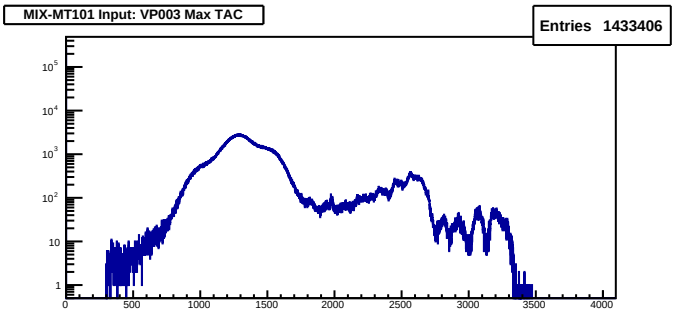

MXQ-MT008
Entries 0

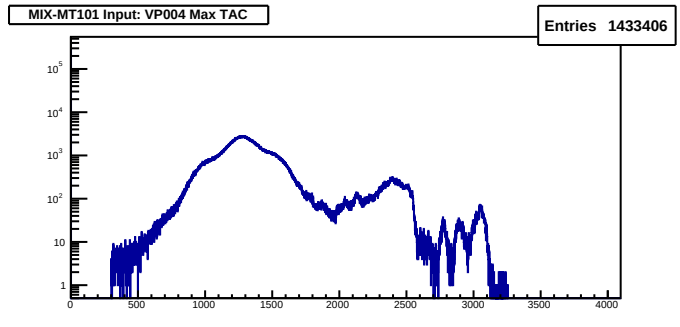

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID

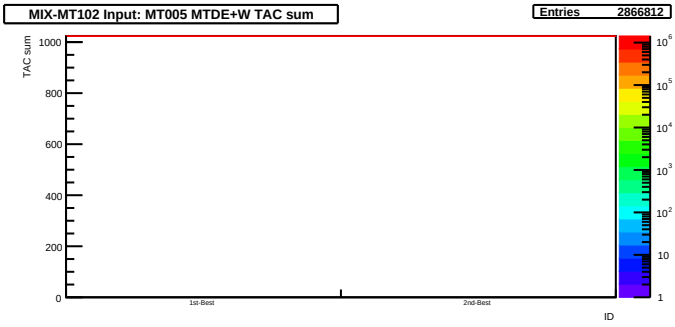

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID

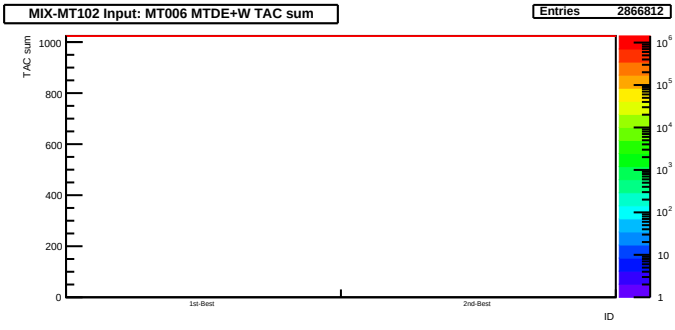

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID

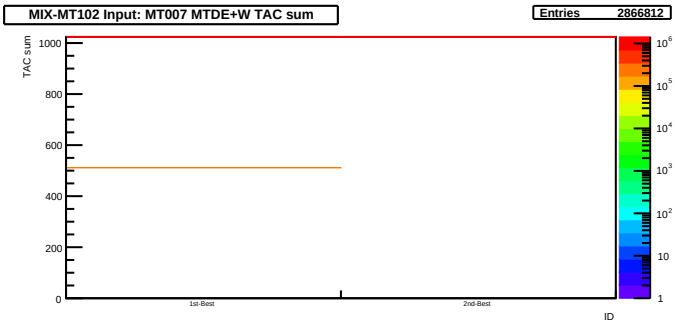

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID

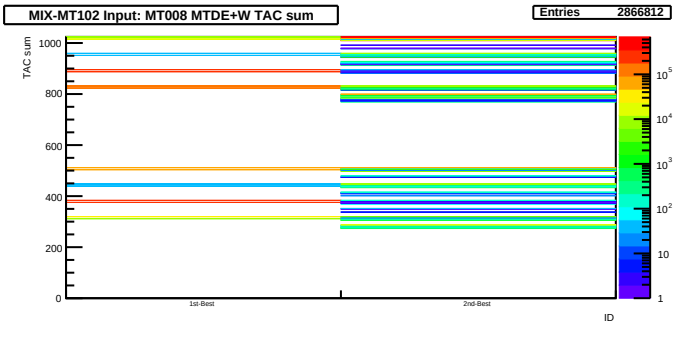

MIX-MT101 Input: VP003 Max TAC
Entries 1433406

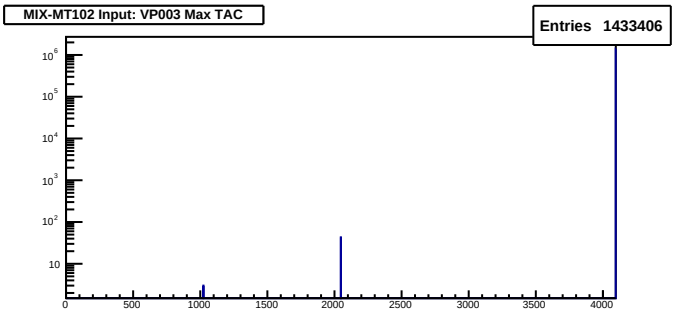

MIX-MT101 Input: VP004 Max TAC
Entries 1433406

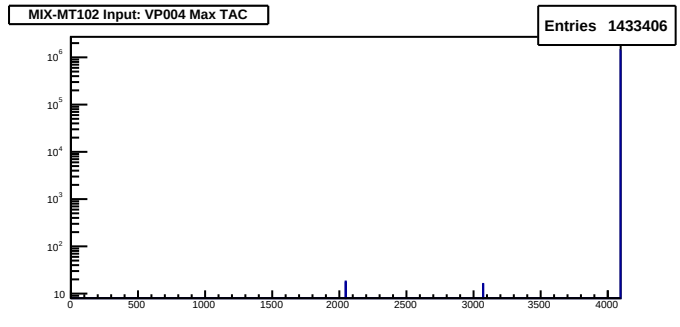

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID

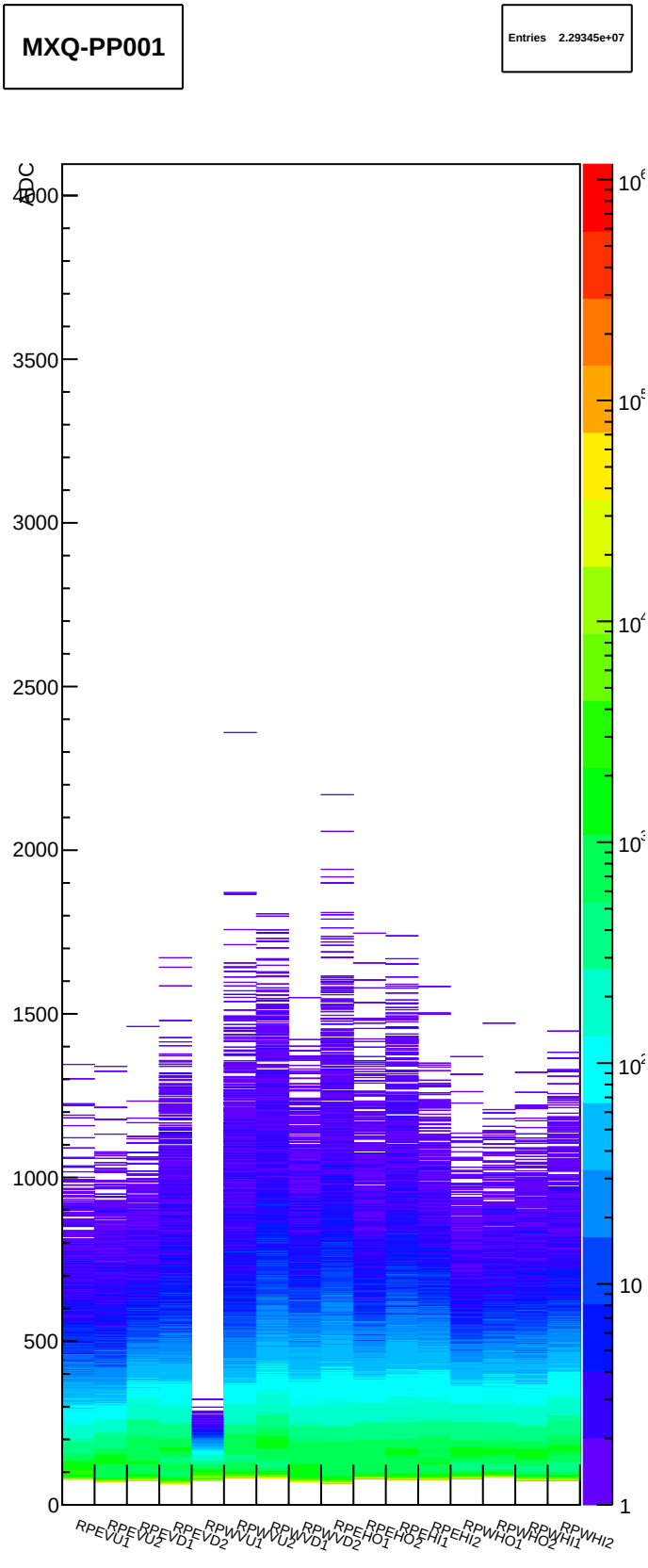

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 2866812
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 1433406


MIX-MT102 Input: VP004 Max TAC
Entries 1433406


MXQ-PP001
Entries 2.29345e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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RPEHO2
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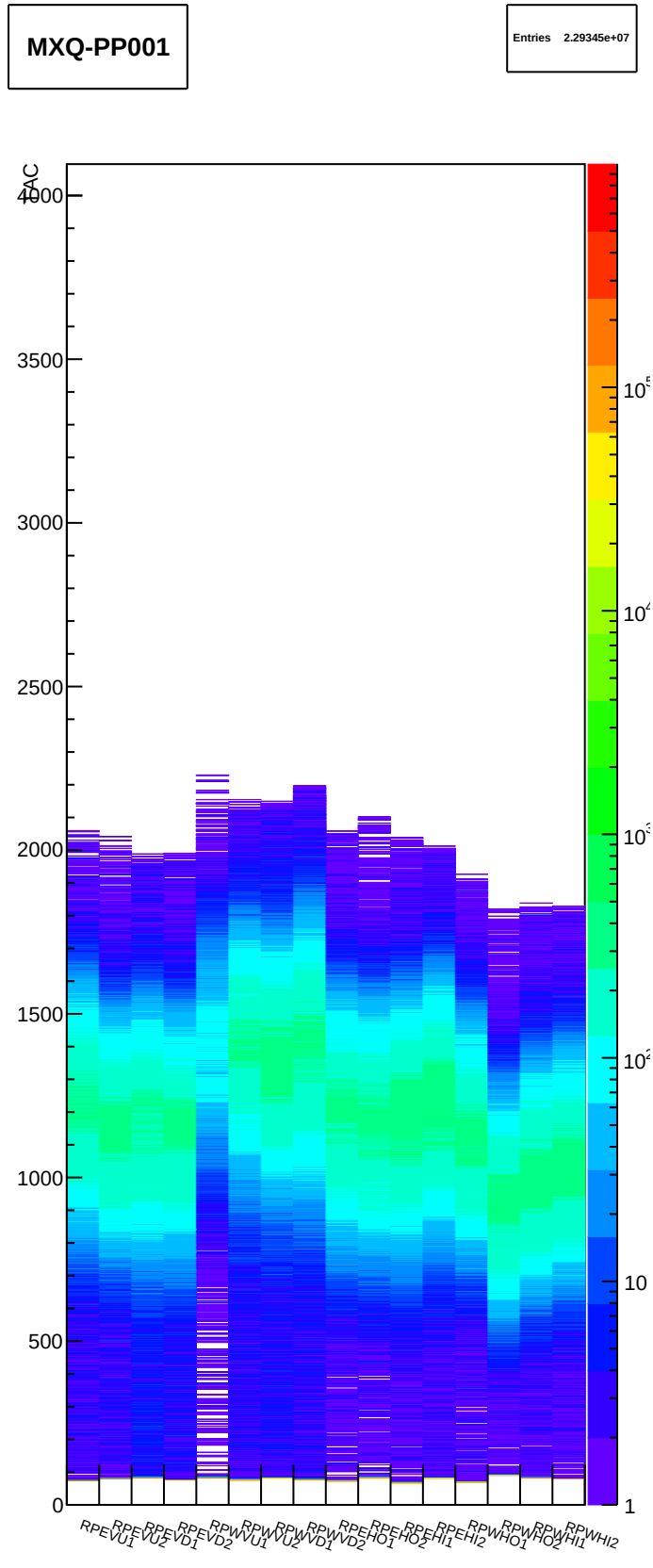
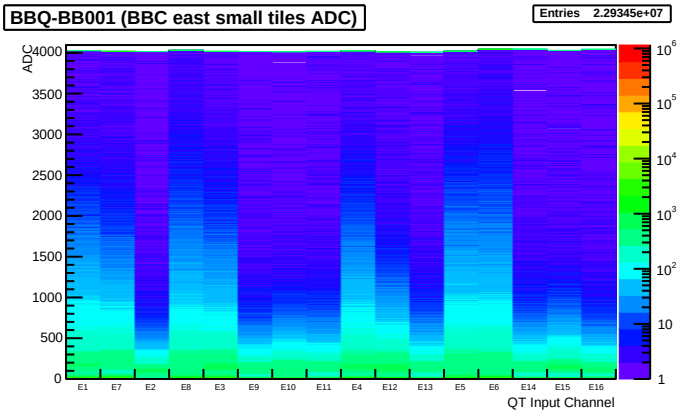
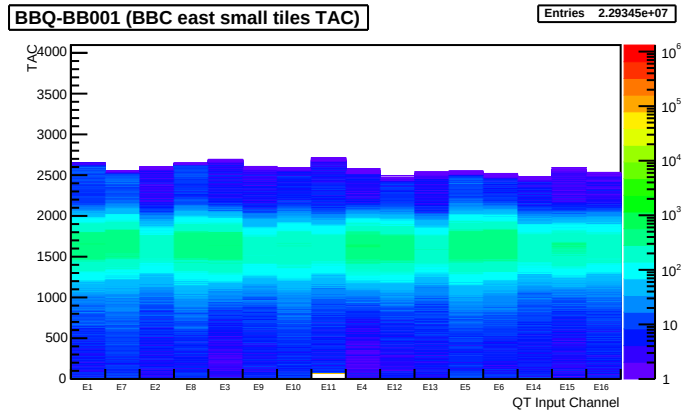
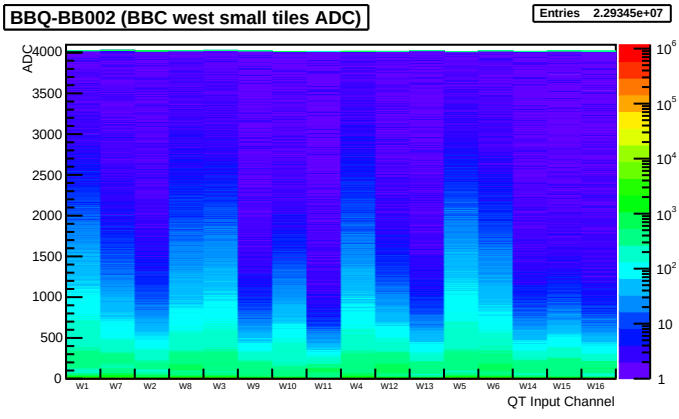
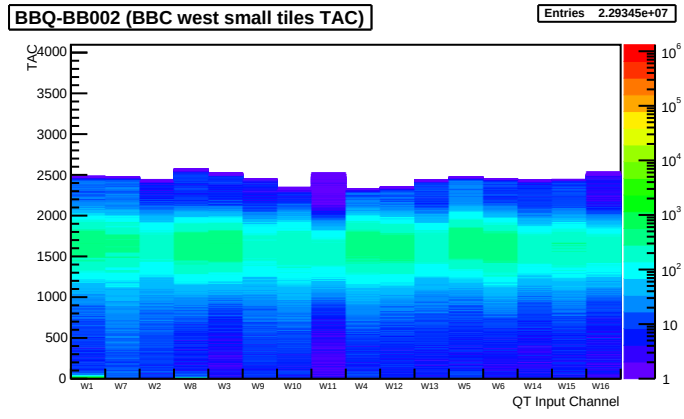
RPWHO2
RPWHI1
RPWHI2
1
10

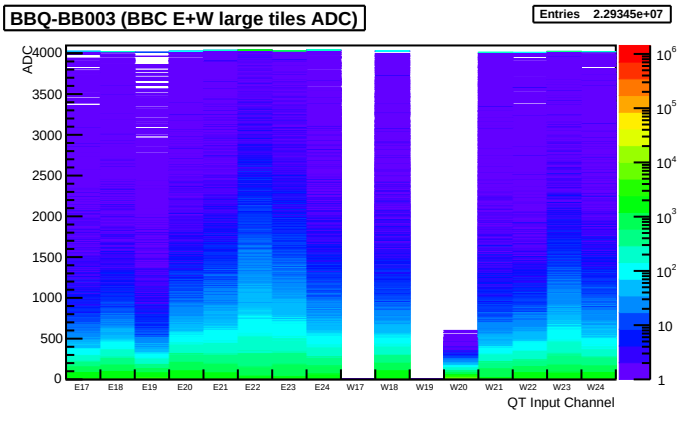

MXQ-PP001
Entries 2.29345e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

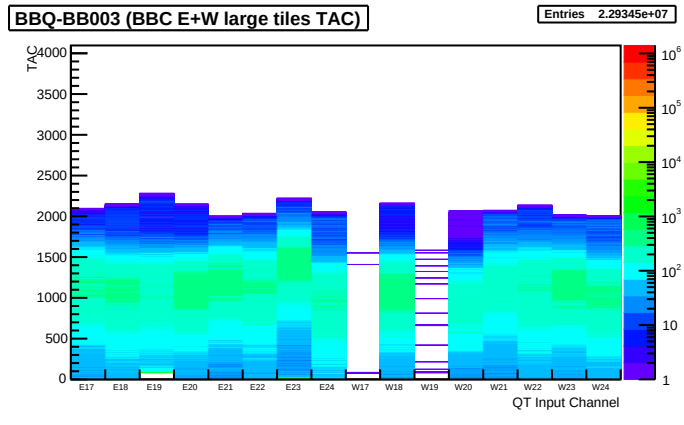

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.29345e+07
ADC
QT Input Channel

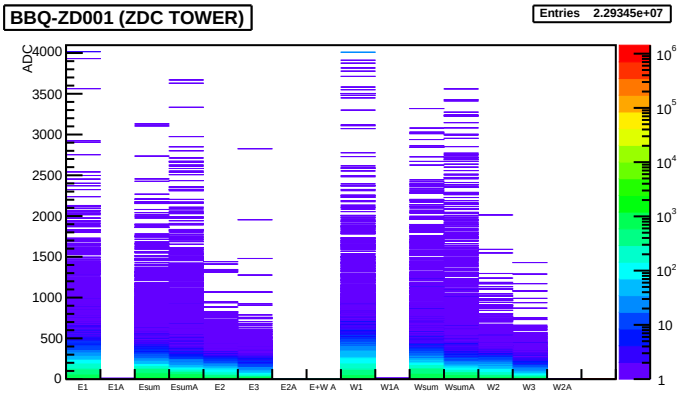

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.29345e+07
TAC
QT Input Channel

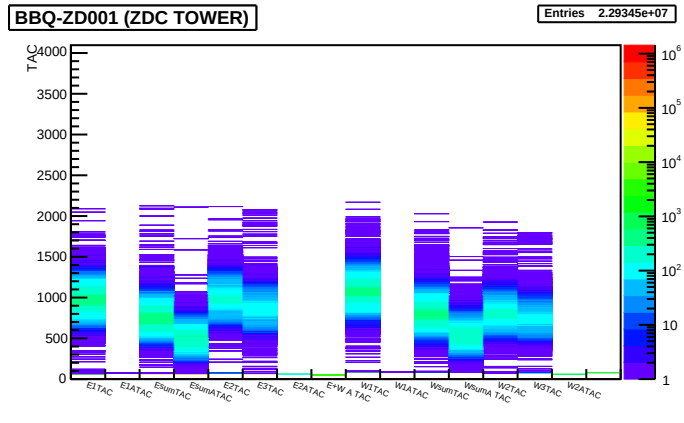

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.29345e+07
ADC
QT Input Channel

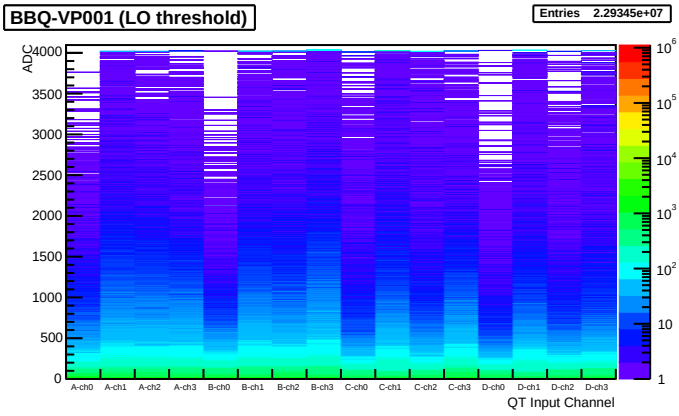

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.29345e+07
TAC
QT Input Channel

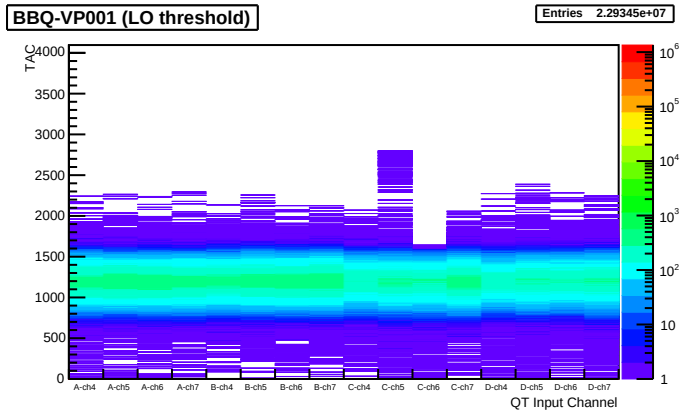

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.29345e+07
ADC
QT Input Channel

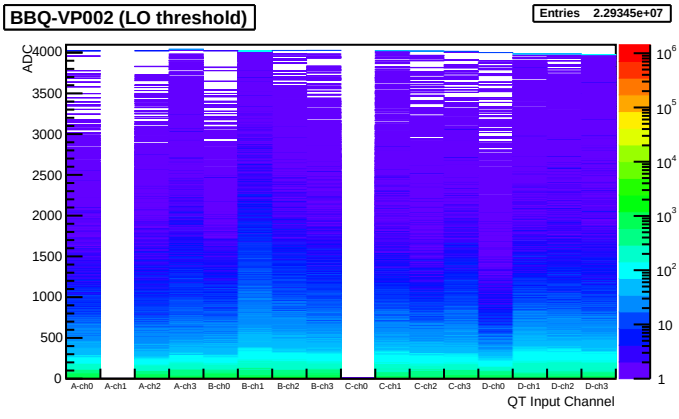

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.29345e+07
TAC
QT Input Channel

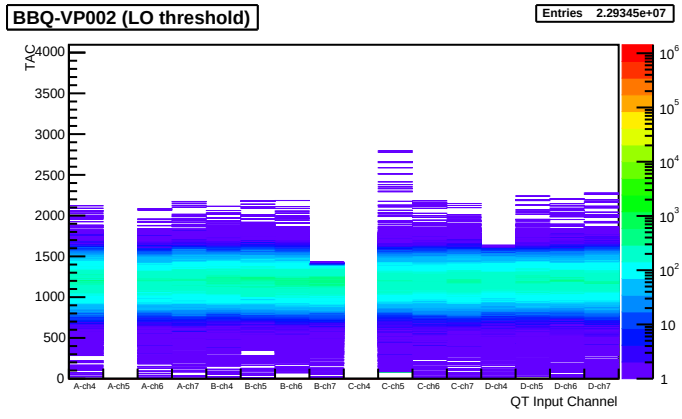

BBQ-ZD001 (ZDC TOWER)
Entries 2.29345e+07
ADC

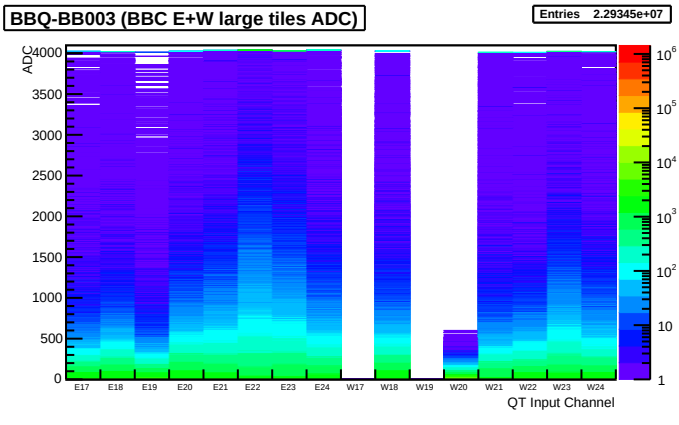

BBQ-ZD001 (ZDC TOWER)
Entries 2.29345e+07
TAC

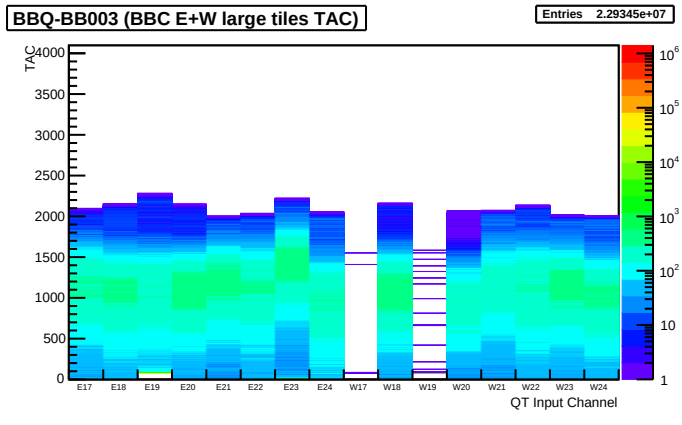

BBQ-VP001 (LO threshold)
Entries 2.29345e+07
ADC
QT Input Channel

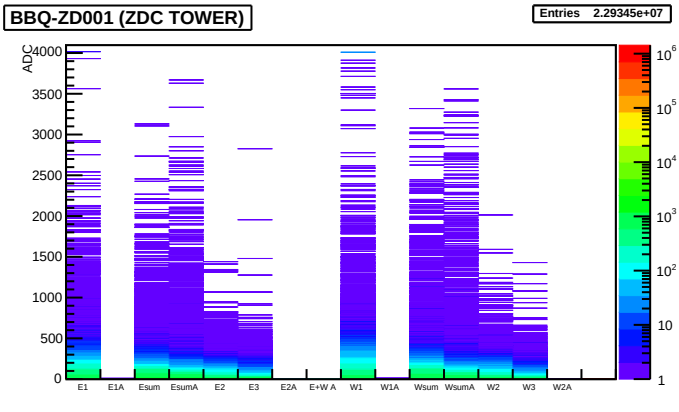

BBQ-VP001 (LO threshold)
Entries 2.29345e+07
TAC
QT Input Channel

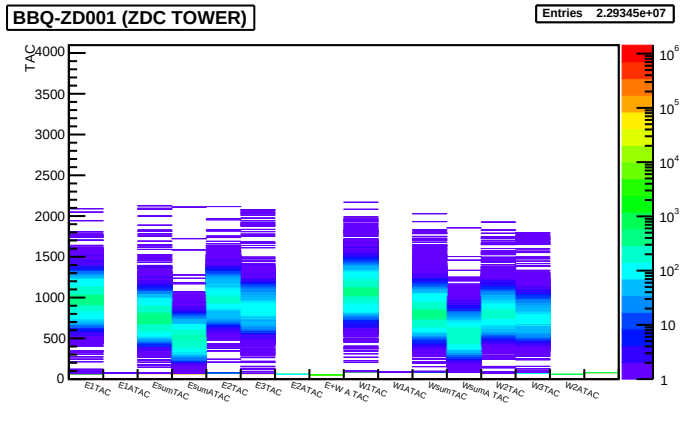

BBQ-VP002 (LO threshold)
Entries 2.29345e+07
ADC
QT Input Channel

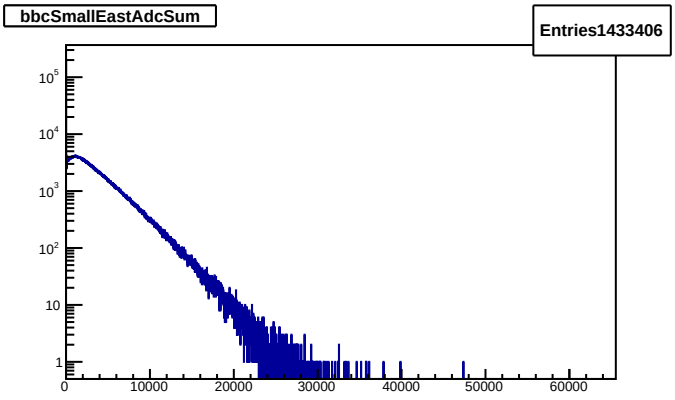

BBQ-VP002 (LO threshold)
Entries 2.29345e+07
TAC
QT Input Channel

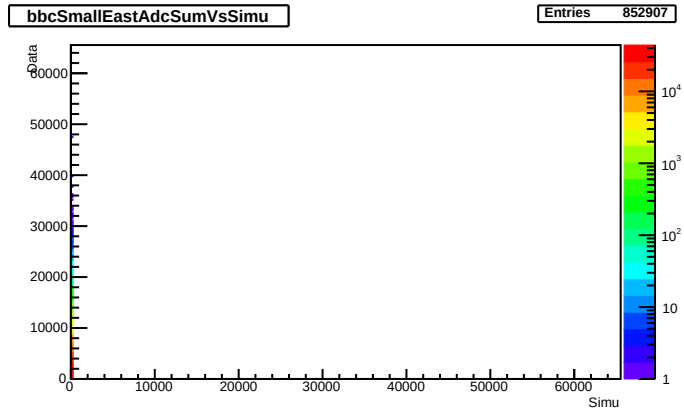

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.29345e+07
ADC
QT Input Channel

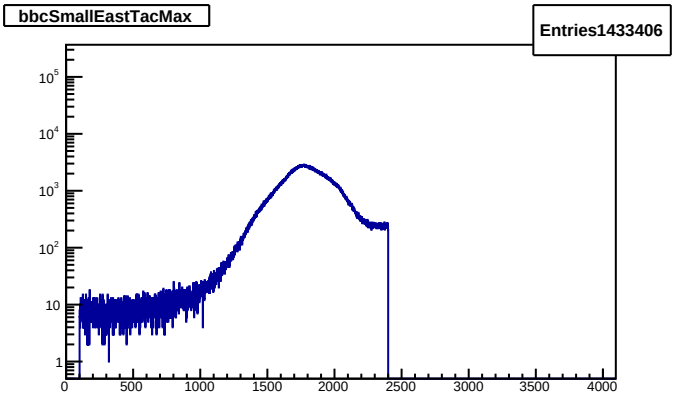

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.29345e+07
TAC
QT Input Channel

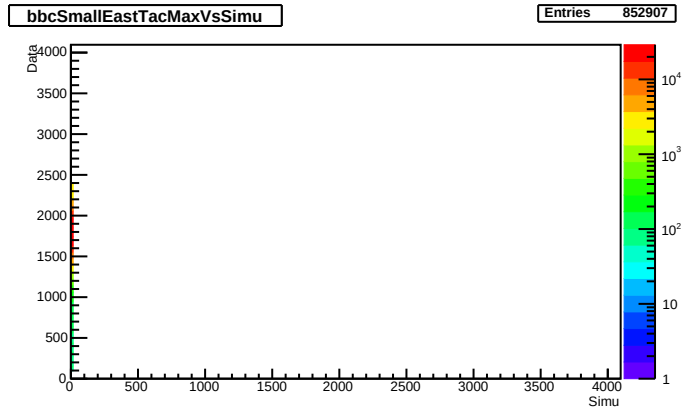

BBQ-ZD001 (ZDC TOWER)
Entries 2.29345e+07
ADC

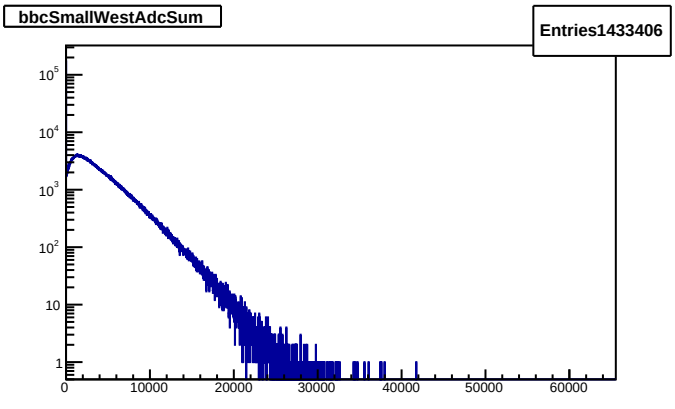

BBQ-ZD001 (ZDC TOWER)
Entries 2.29345e+07
TAC

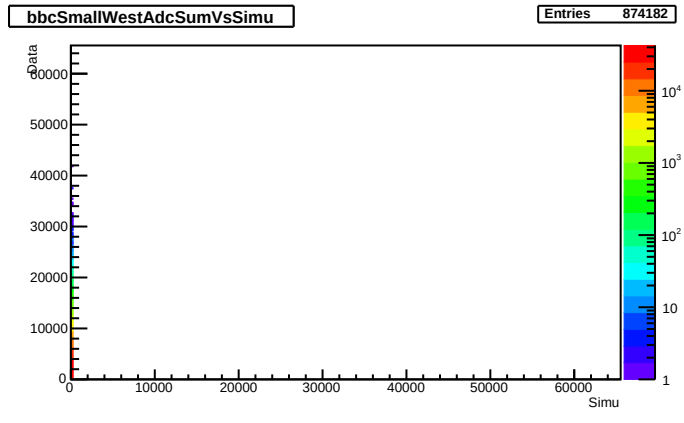

bbcSmallEastAdcSum
Entries1433406

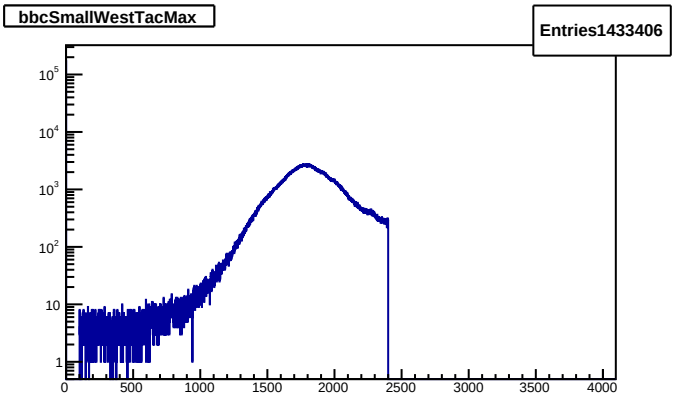

bbcSmallEastAdcSumVsSimu
Entries 852907
Data
Simu

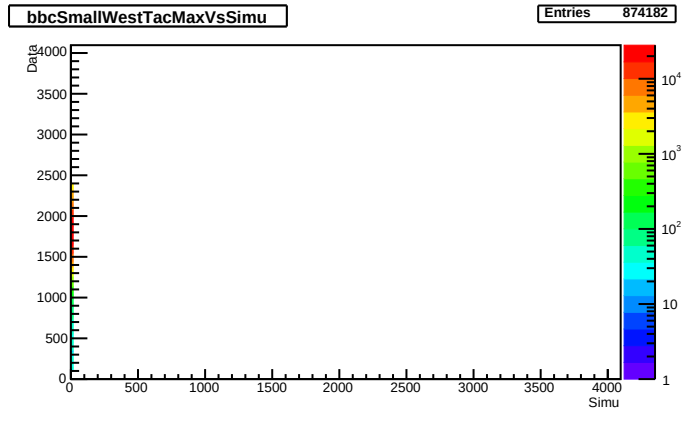

bbcSmallEastTacMax
Entries1433406

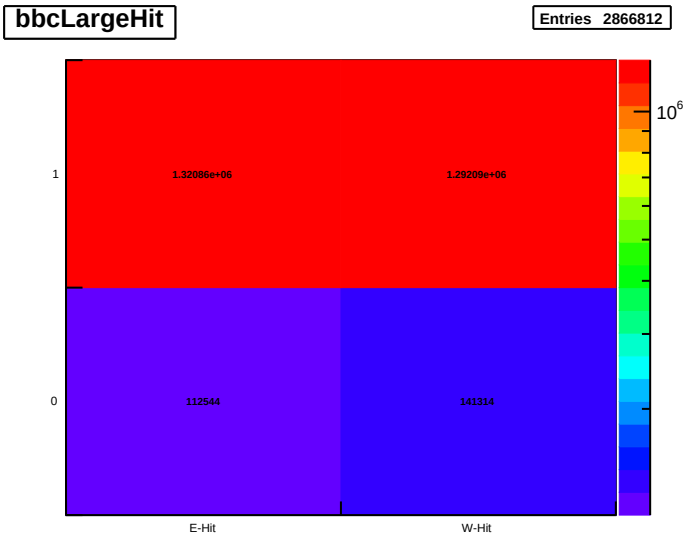

bbcSmallEastTacMaxVsSimu
Entries 852907
Data
Simu

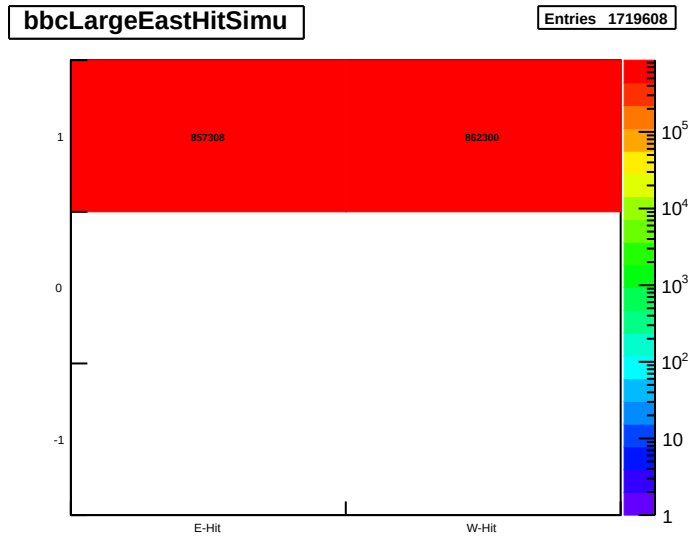

bbcSmallWestAdcSum
Entries1433406

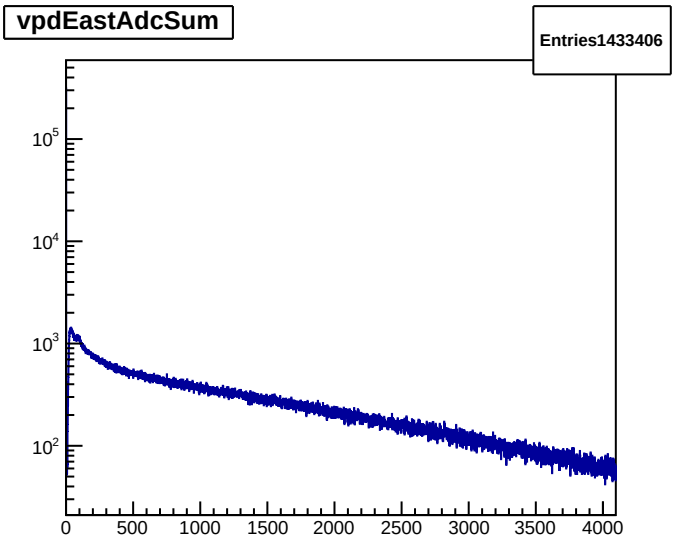

bbcSmallWestAdcSumVsSimu
Entries 874182
Data
Simu

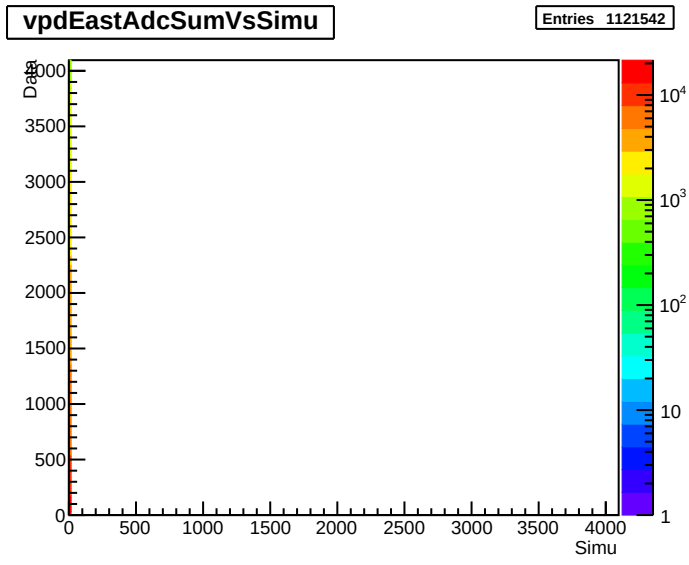

bbcSmallWestTacMax
Entries1433406

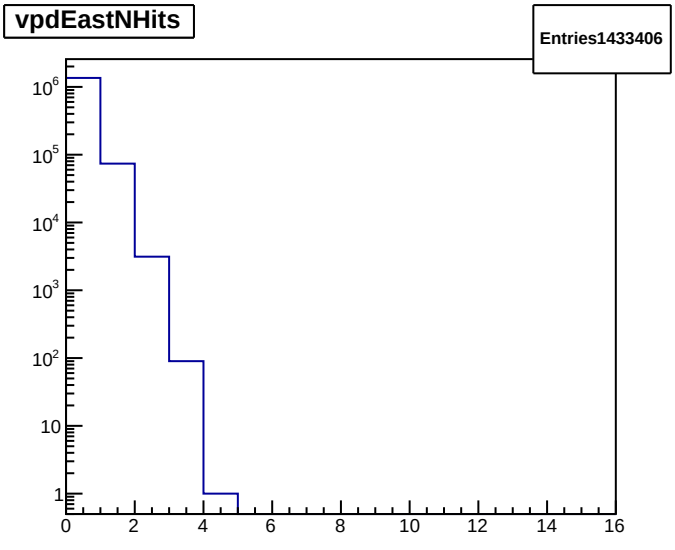

bbcSmallWestTacMaxVsSimu
Entries 874182
Data
Simu

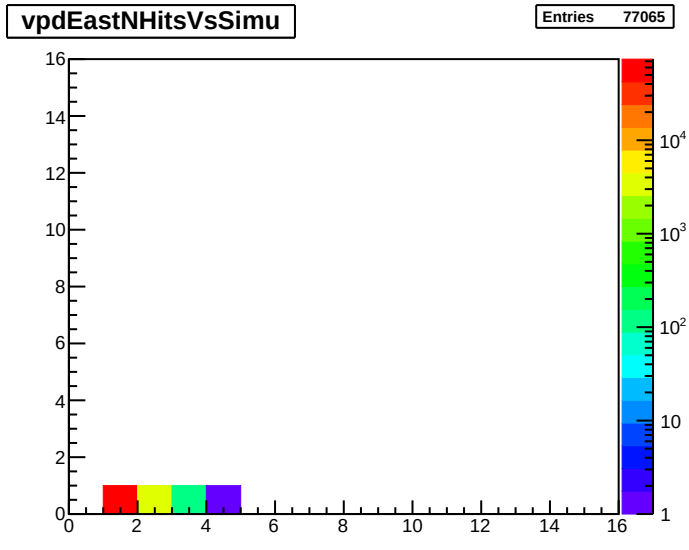

bbcLargeHit
Entries 2866812
1.32086e+06
1.29209e+06
112544
141314
1
0
E-Hit
W-Hit
10^6

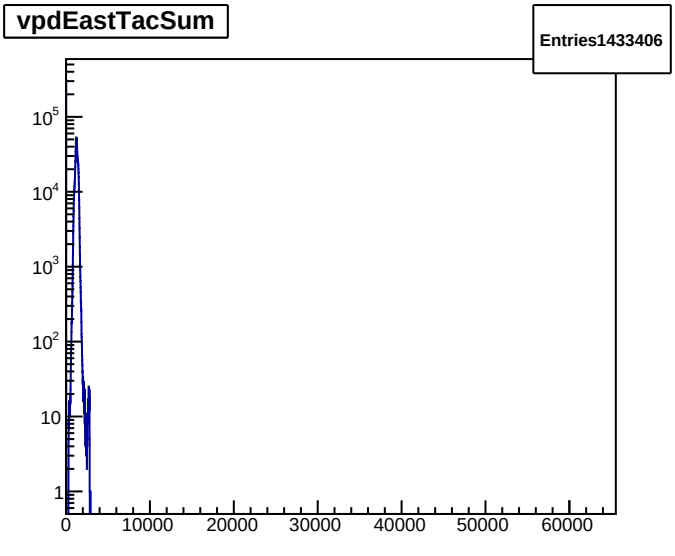

bbcLargeEastHitSimu
Entries 1719608
857308
862300
1
0
-1
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

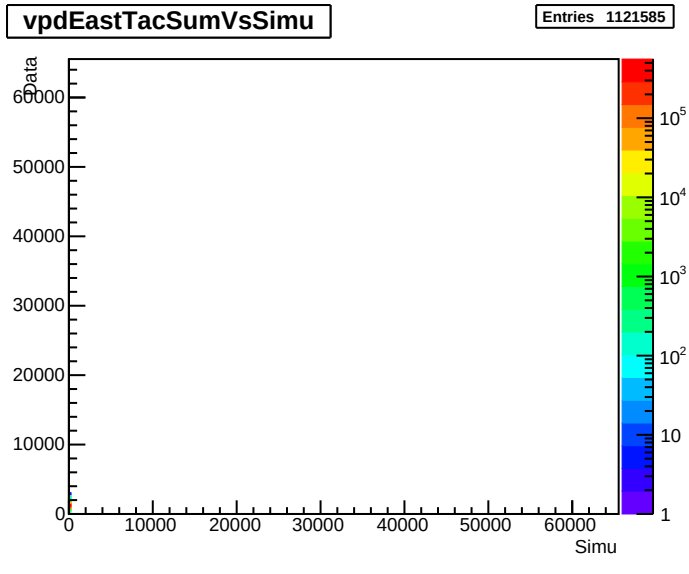

vpdEastAdcSum
Entries1433406

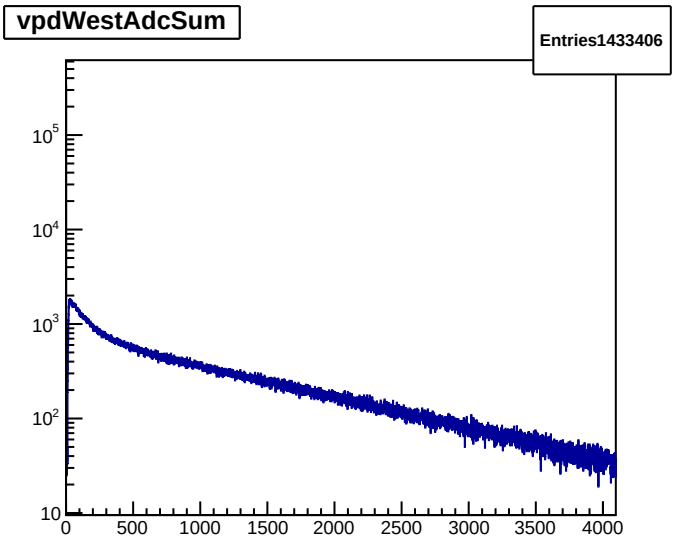

vpdEastAdcSumVsSimu
Entries 1121542
Data
Simu

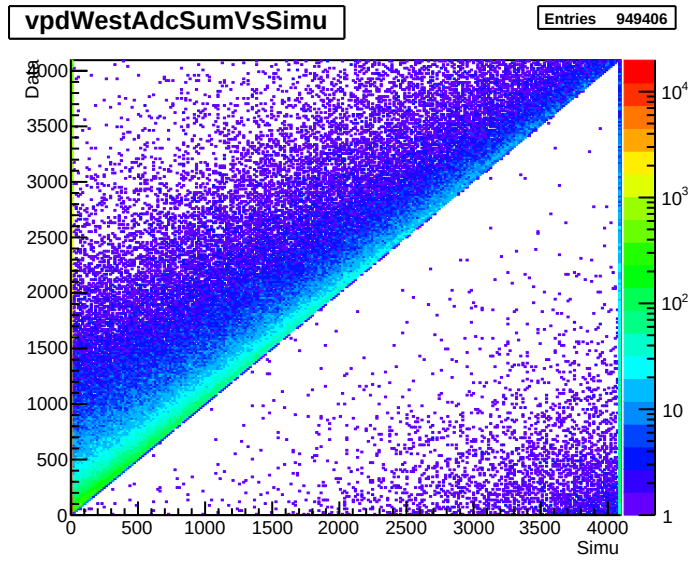

vpdEastNHits
Entries1433406

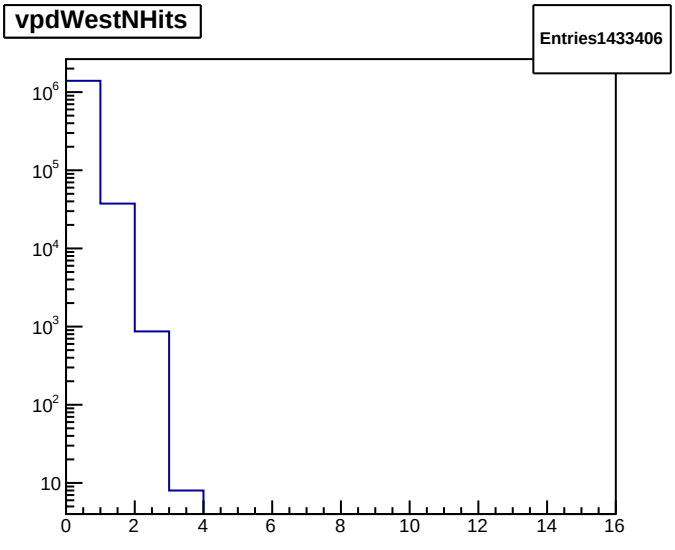

vpdEastNHitsVsSimu
Entries 77065

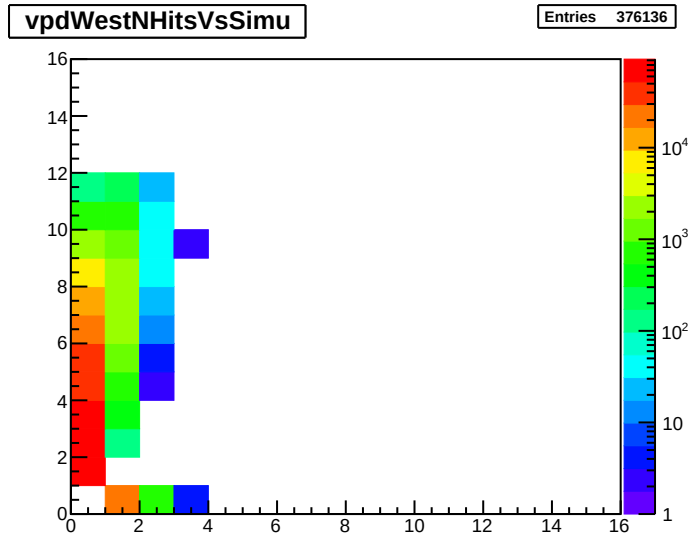

vpdEastTacSum
Entries1433406

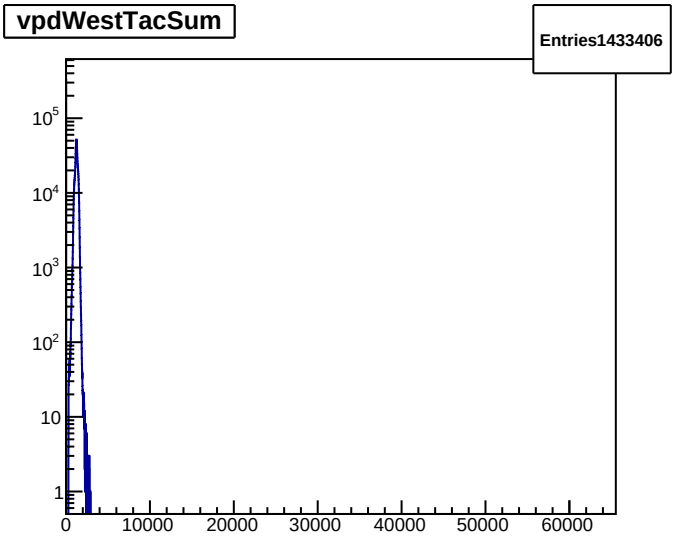

vpdEastTacSumVsSimu
Entries 1121585
Data
Simu

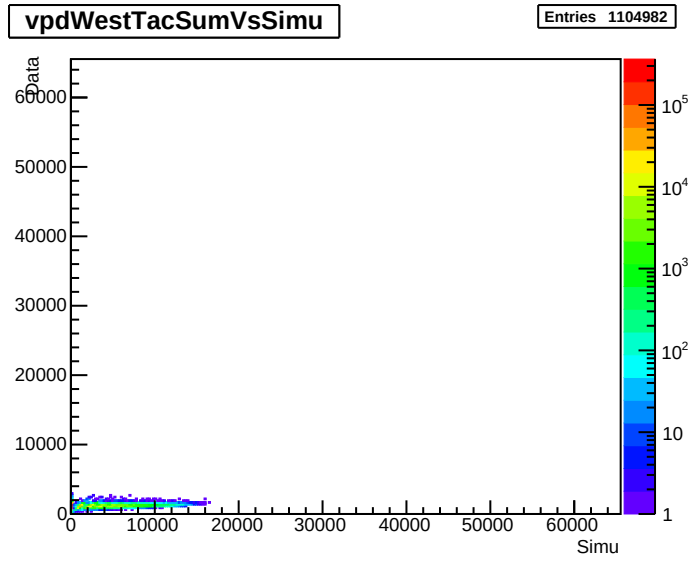

vpdWestAdcSum
Entries1433406

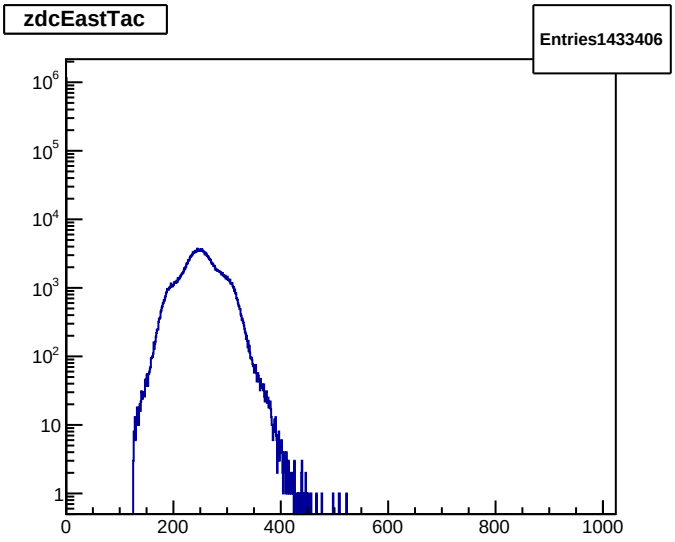

vpdWestAdcSumVsSimu
Entries 949406
Data
Simu

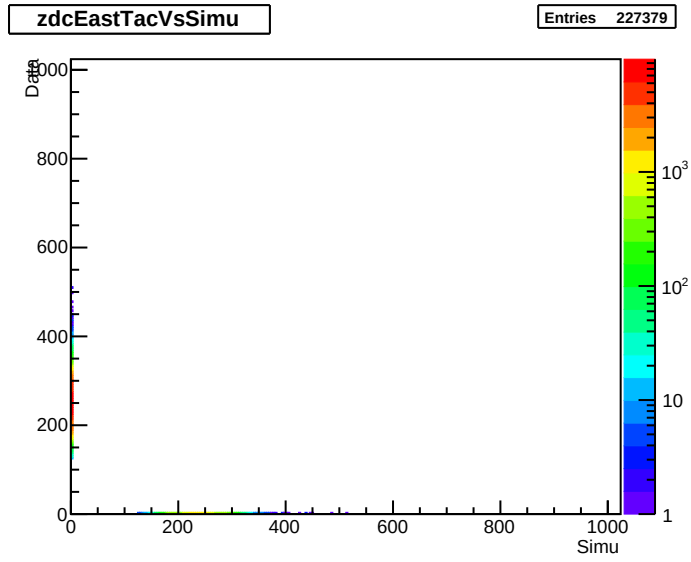

vpdWestNHits
Entries1433406

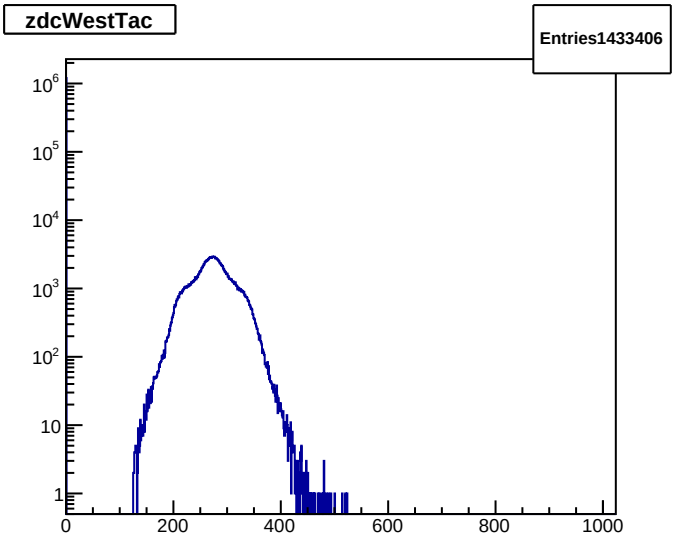

vpdWestNHitsVsSimu
Entries 376136

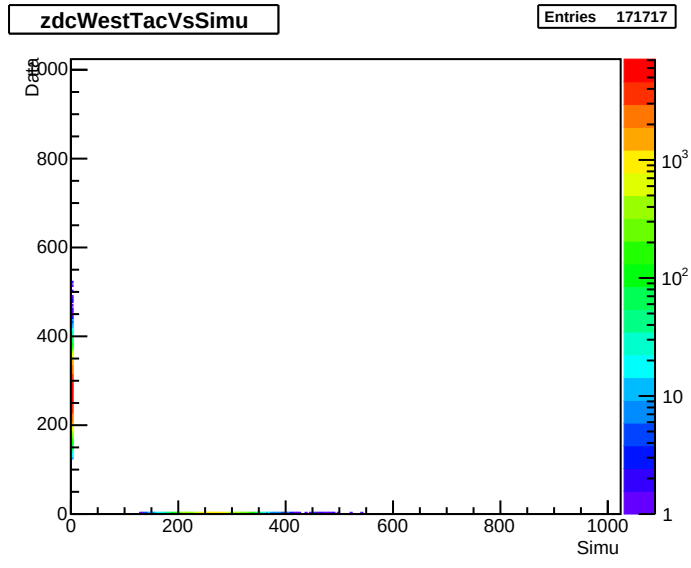

vpdWestTacSum
Entries1433406

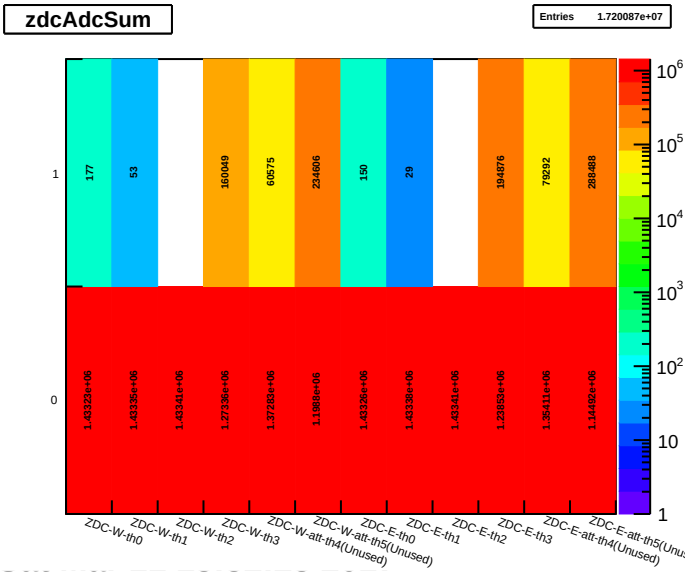

vpdWestTacSumVsSimu
Entries 1104982
Data
Simu

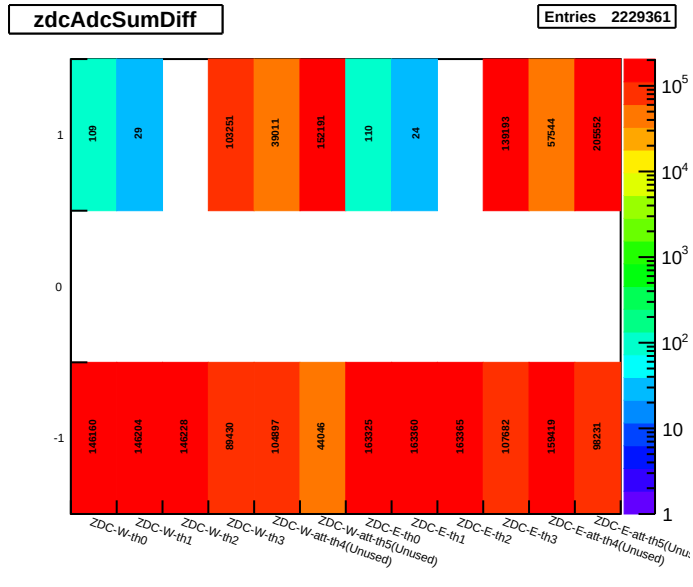

zdcEastTac
Entries1433406

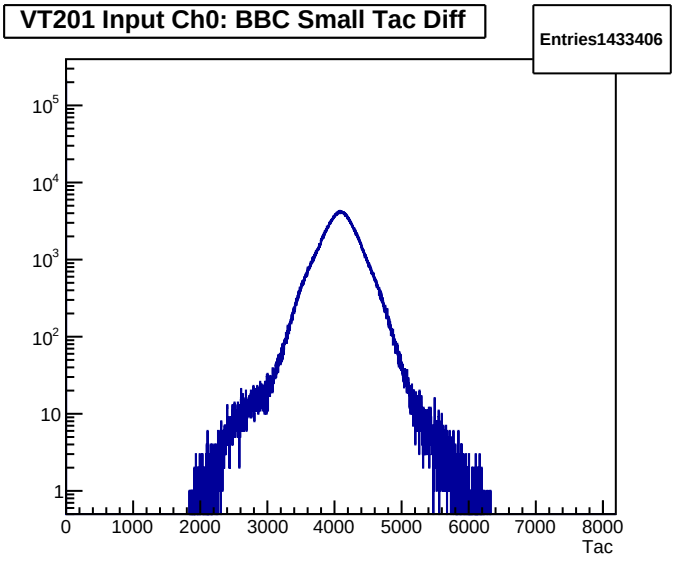

zdcEastTacVsSimu
Entries 227379
Data
Simu

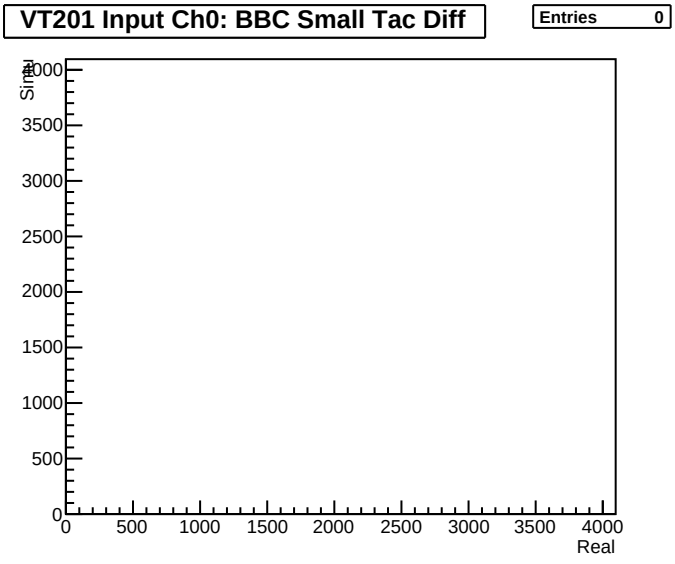

zdcWestTac
Entries1433406

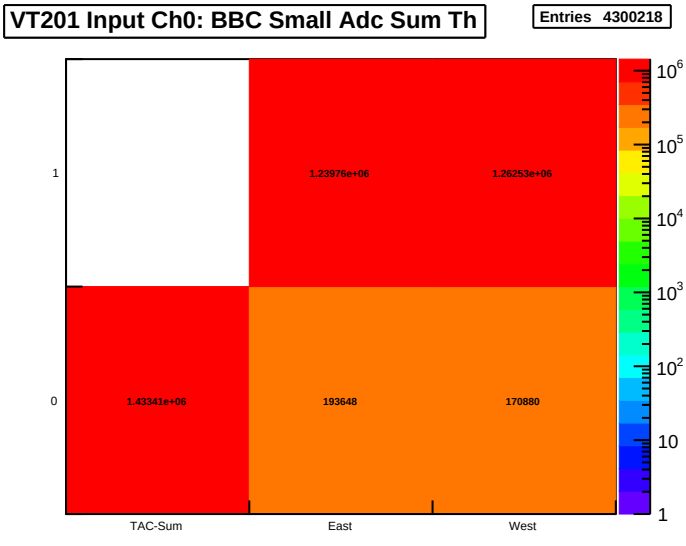

zdcWestTacVsSimu
Entries 171717
Data
Simu

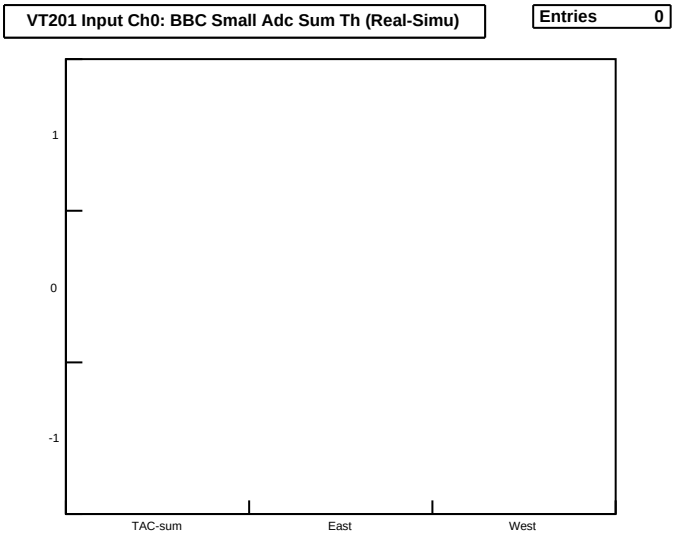

zdcAdcSum
Entries 1.720087e+07
177
53
160049
60575
234606
150
29
194876
79292
289488
1.43326e+06
1.43335e+06
1.43341e+06
1.27336e+06
1.37283e+06
1.19898e+06
1.43326e+06
1.43338e+06
1.43341e+06
1.22653e+06
1.35411e+06
1.14492e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

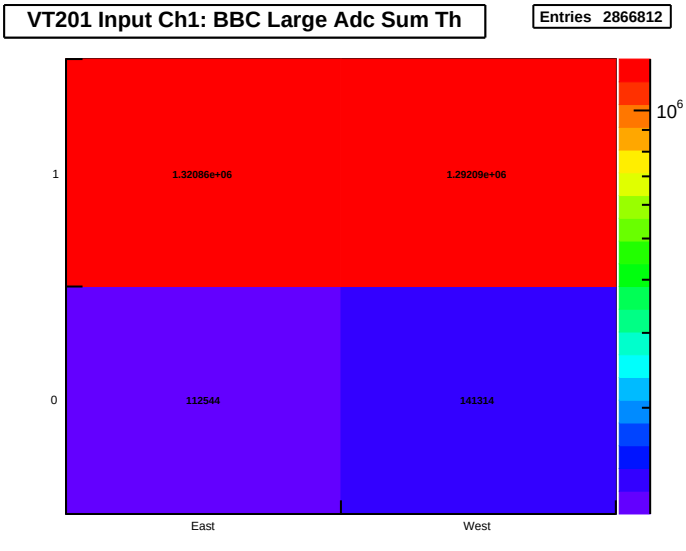

zdcAdcSumDiff
Entries 2229361
109
29
103251
39011
152191
110
24
139193
57544
205552
146160
146204
146228
89430
104897
44046
163325
163360
163365
107682
159419
98231
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

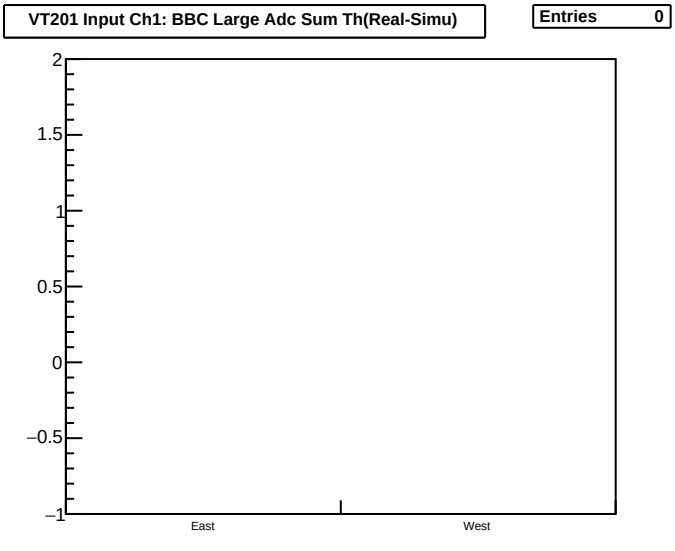

VT201 Input Ch0: BBC Small Tac Diff
Entries1433406
Tac


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

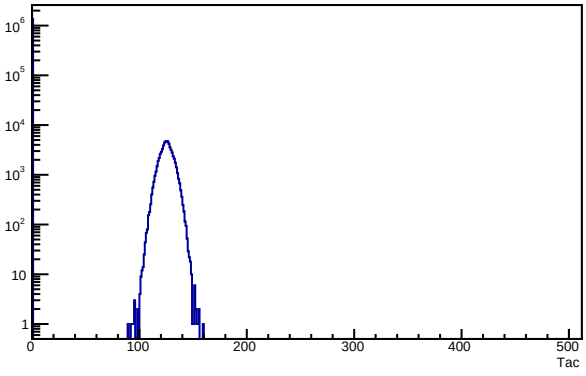

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 4300218
1.23976e+06
1.26253e+06
1.43341e+06
193648
170880
TAC-Sum
East
West


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

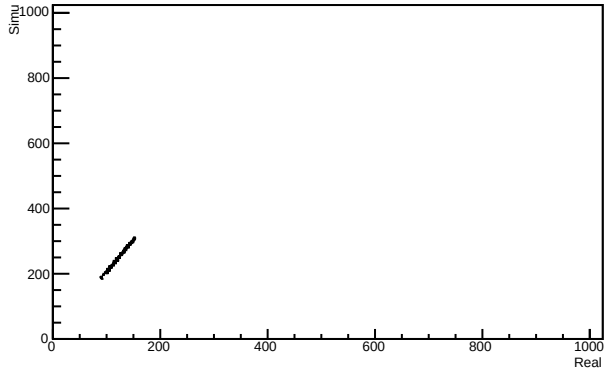

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 2866812
1.32086e+06
1.29209e+06
112544
141314
East
West


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

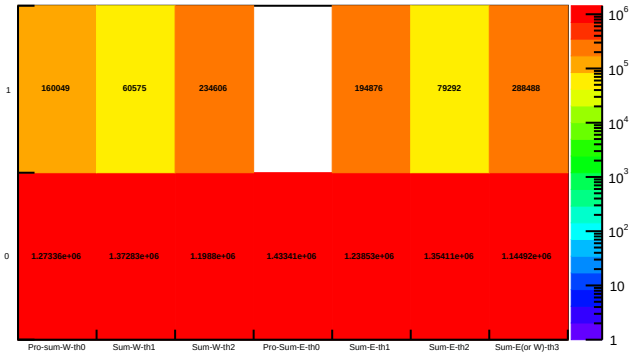
VT201 Input Ch2: ZDC Tac Diff



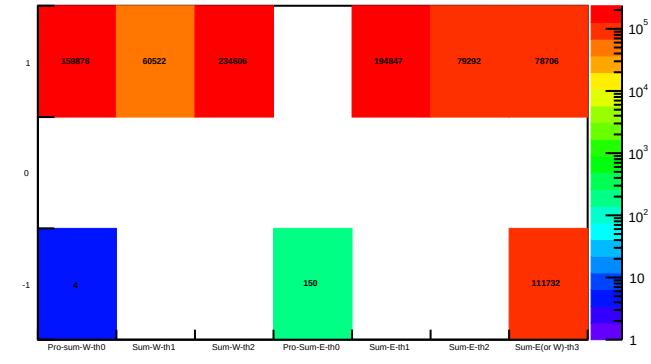
VT201 Input Ch2: ZDC Tac Diff



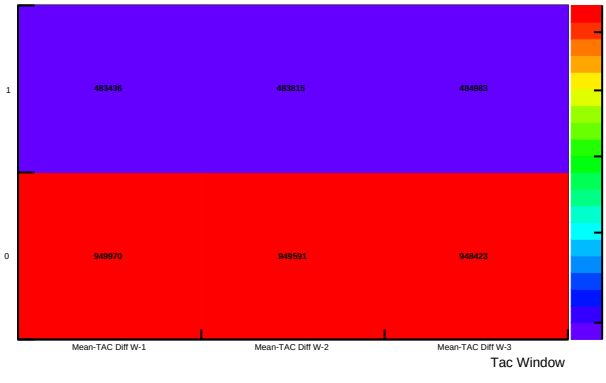
VT201 Input Ch2: ZDC Adc Sum Th



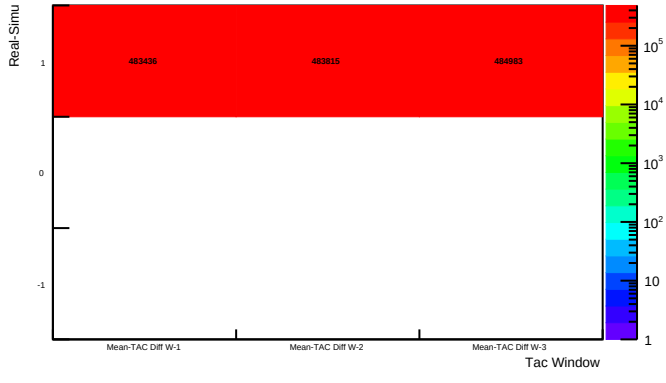
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



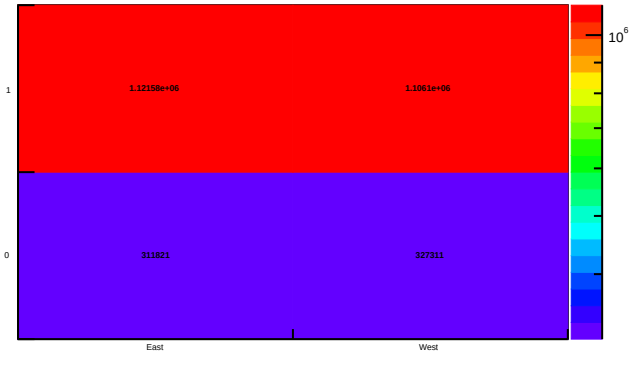
VT201 Input Ch4: VPD Tac Diff



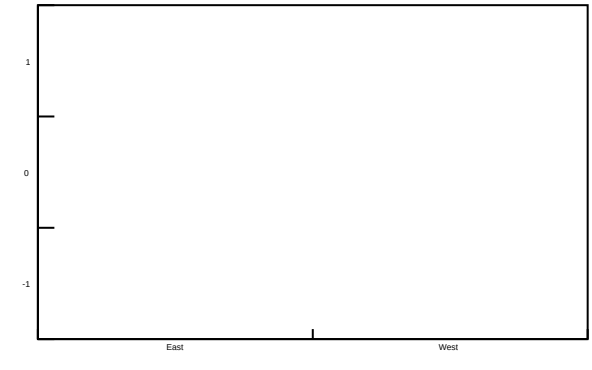
VT201 Input Ch4: VPD Tac Diff

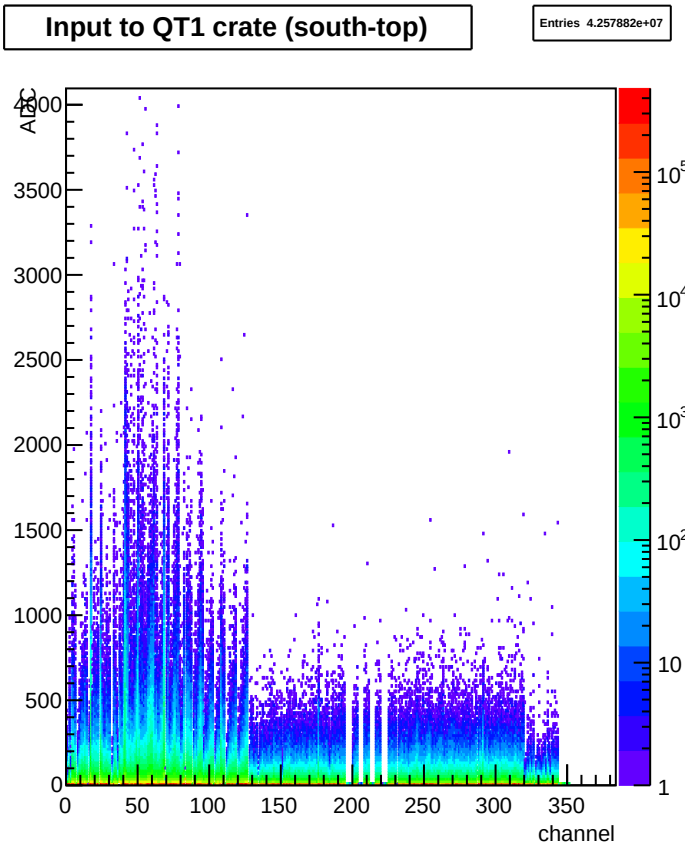


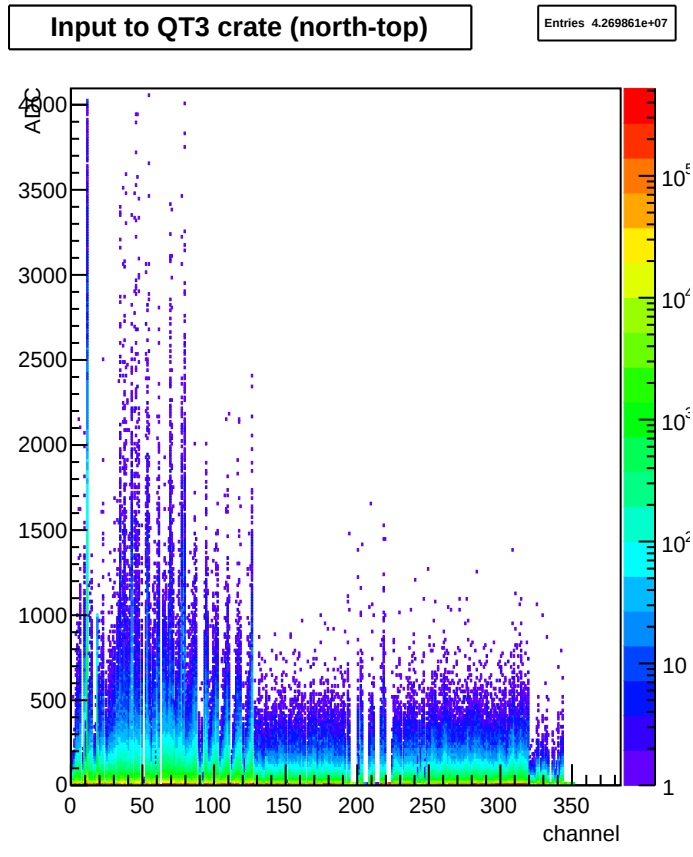
VT201 Input Ch4: VPD Adc Sum Th

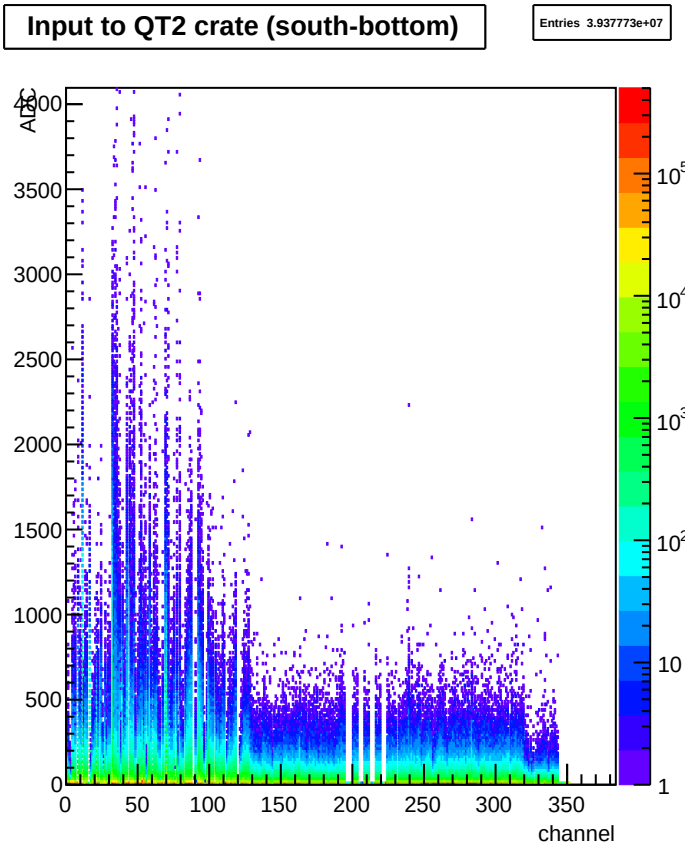


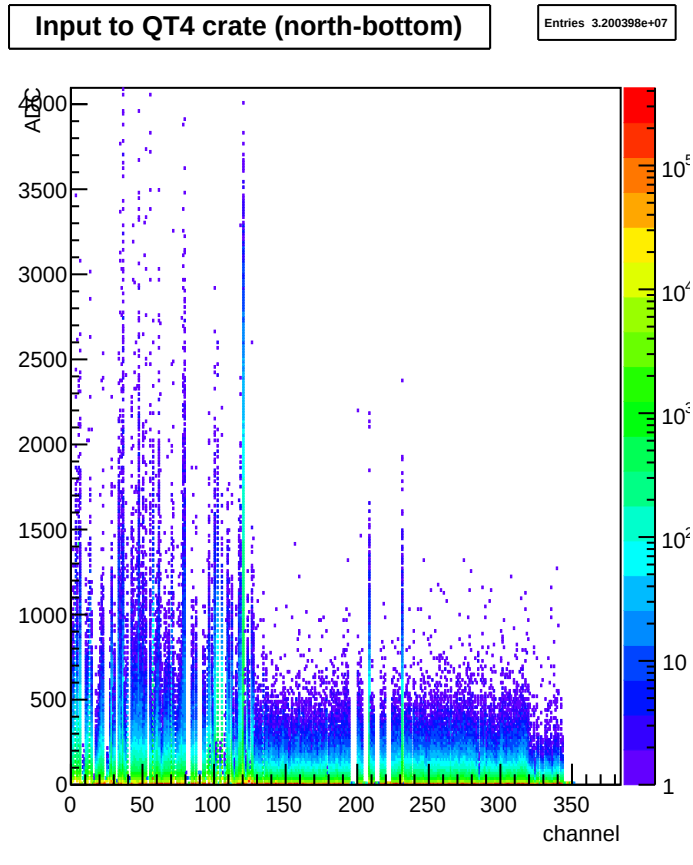
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

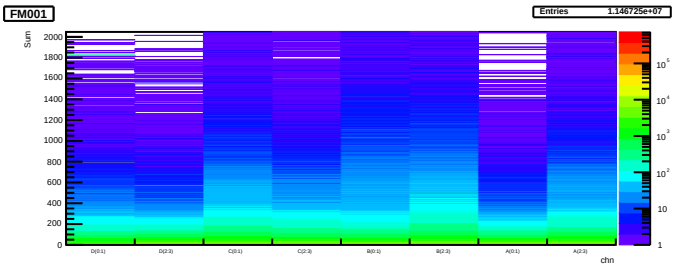


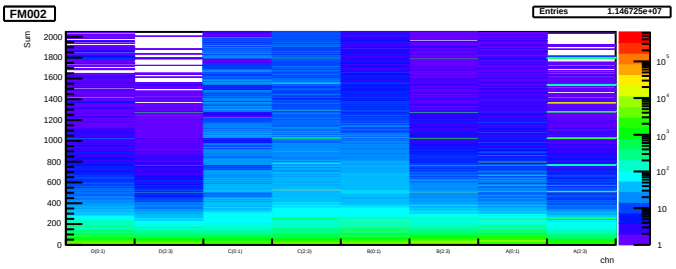

Input to QT1 crate (south-top)
Entries 4.257882e+07
ADC
channel

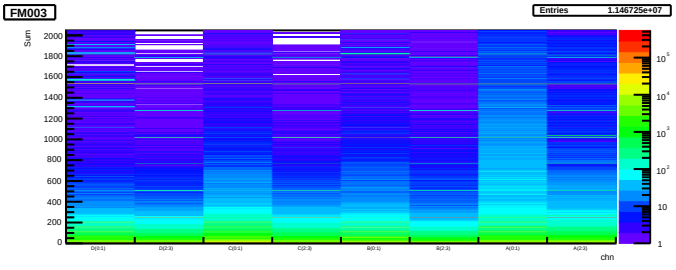

Input to QT3 crate (north-top)
Entries 4.269861e+07
ADC
channel

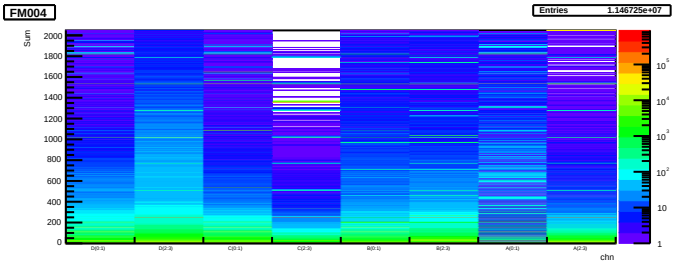

Input to QT2 crate (south-bottom)
Entries 3.937773e+07
ADC
channel

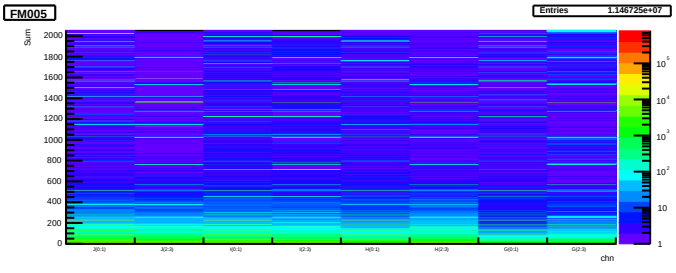

Input to QT4 crate (north-bottom)
Entries 3.200398e+07
ADC
channel

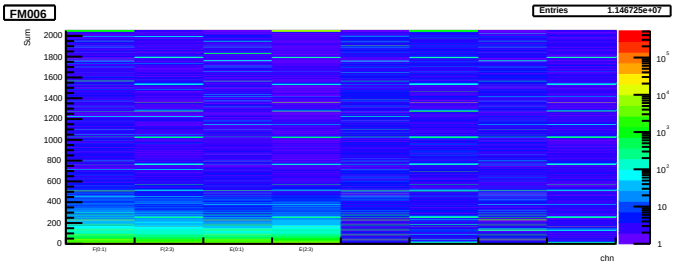

FM001
Entries 1.146725e+07
Sum
chn

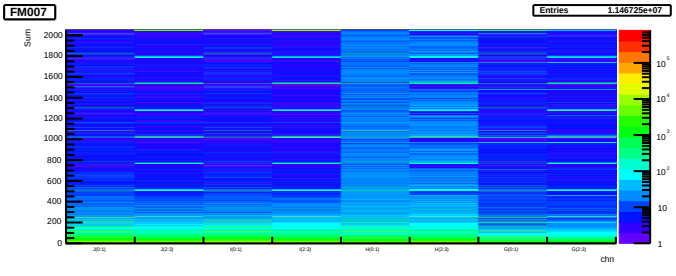

FM002
Entries 1.146725e+07
Sum
chn

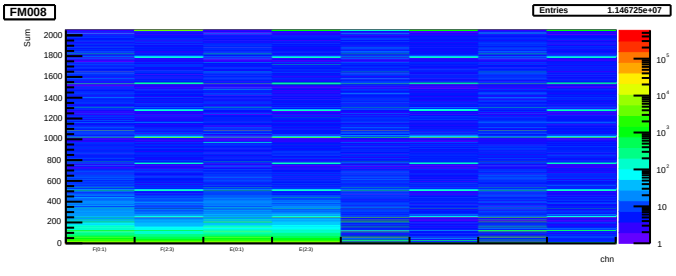

FM003
Entries 1.146725e+07
Sum
chn

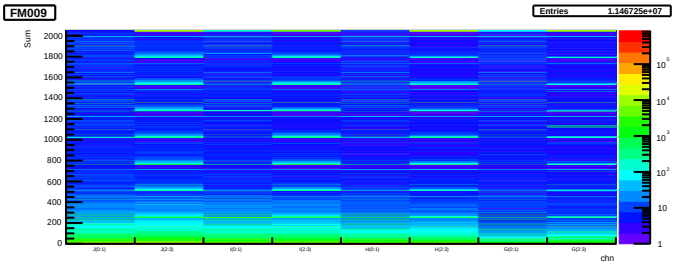

FM004
Entries 1.146725e+07
Sum
chn

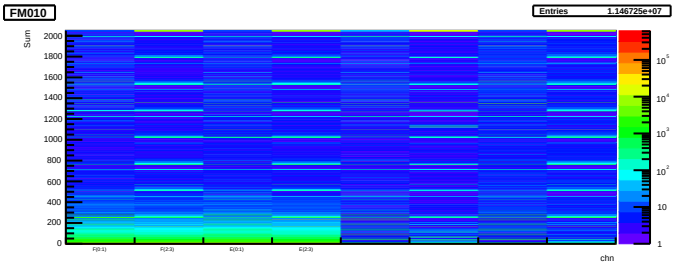

FM005
Entries 1.146725e+07
Sum
chn

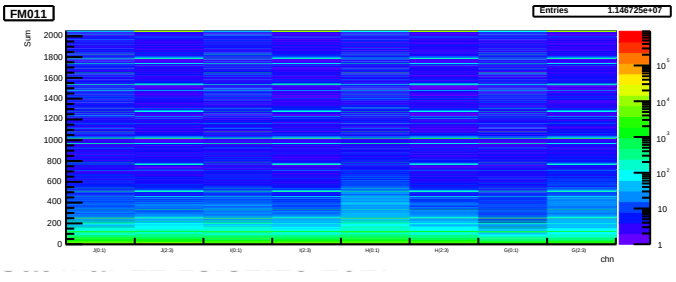

FM006
Entries 1.146725e+07
Sum
chn

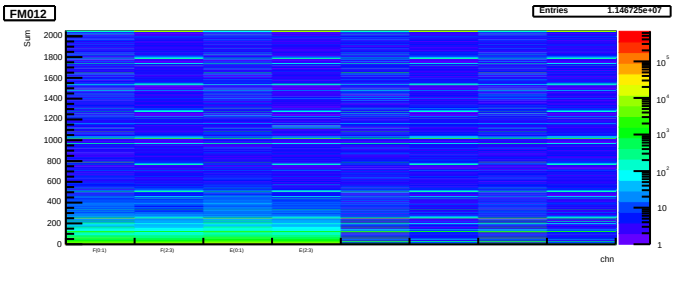

FM007
Entries 1.146725e+07
Sum
chn


FM008
Entries 1.146725e+07
Sum
chn


FM009
Entries 1.146725e+07
Sum
chn


FM010
Entries 1.146725e+07
Sum
chn


FM011
Entries 1.146725e+07
Sum
chn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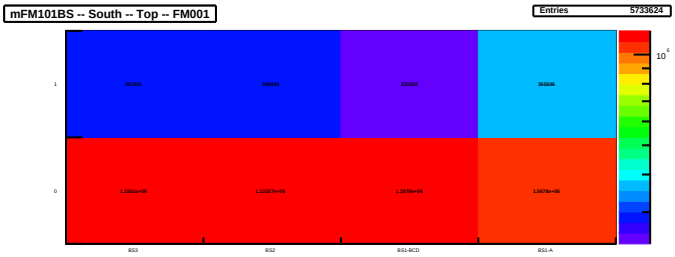
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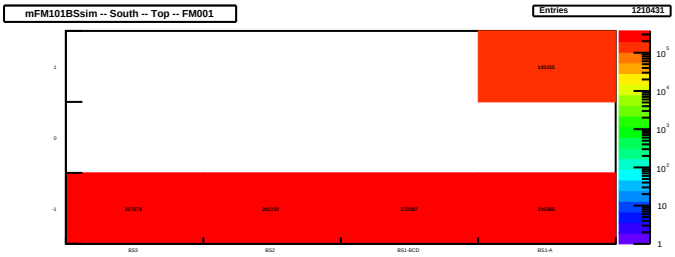
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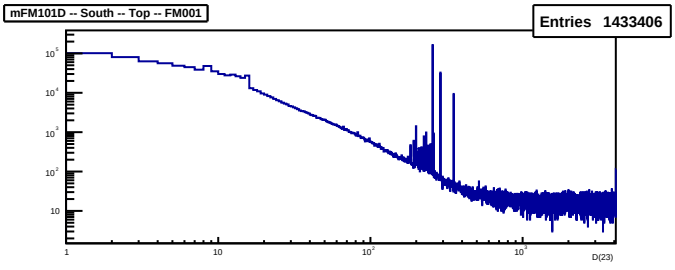
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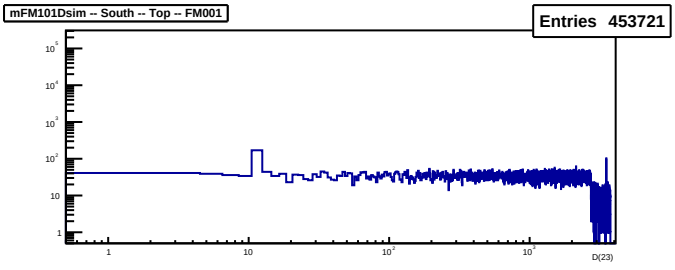
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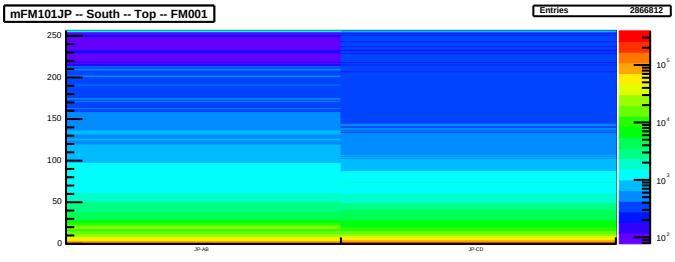
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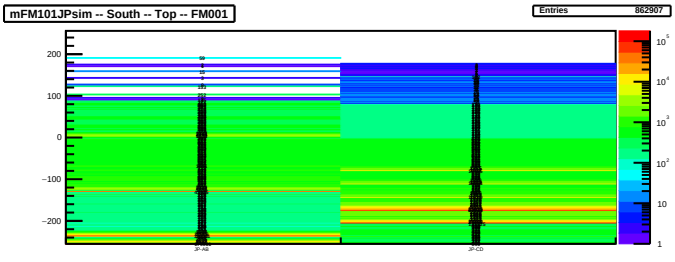
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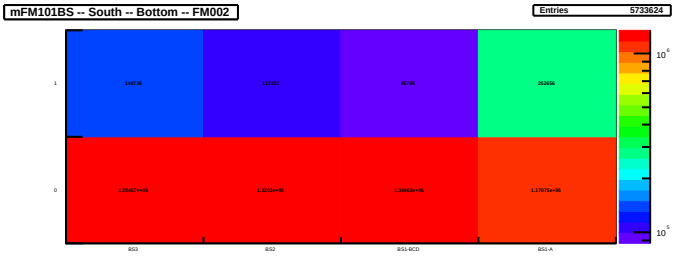
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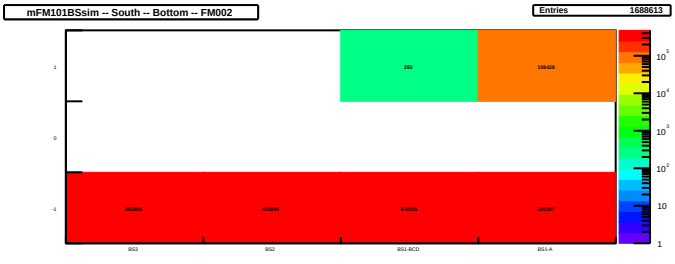
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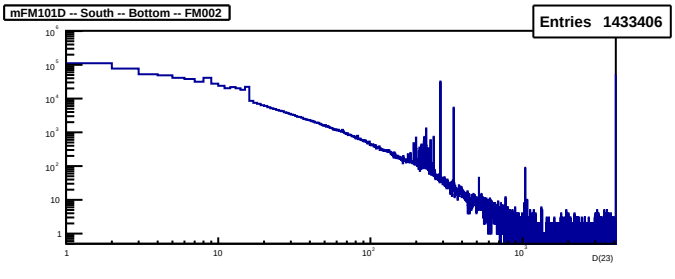
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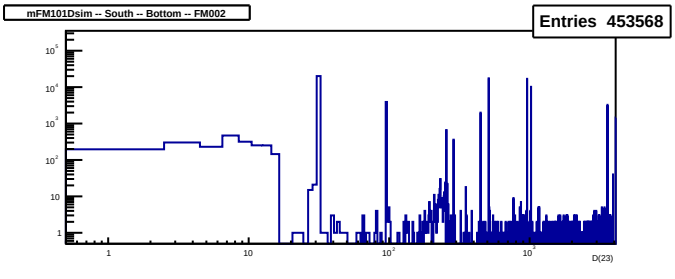
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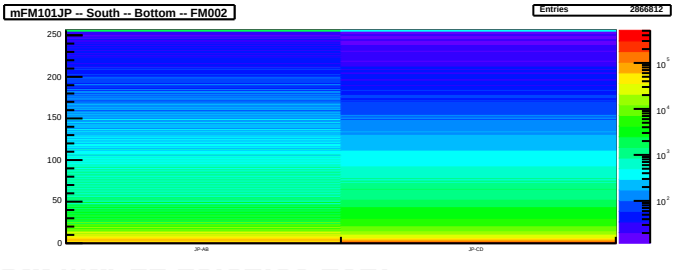
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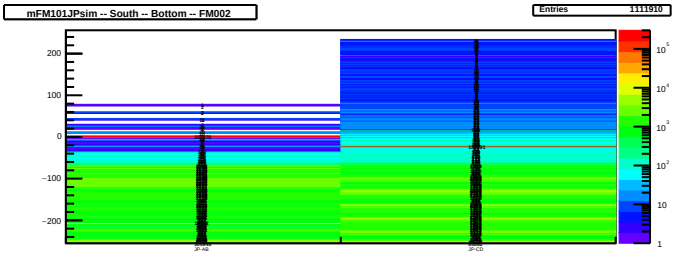
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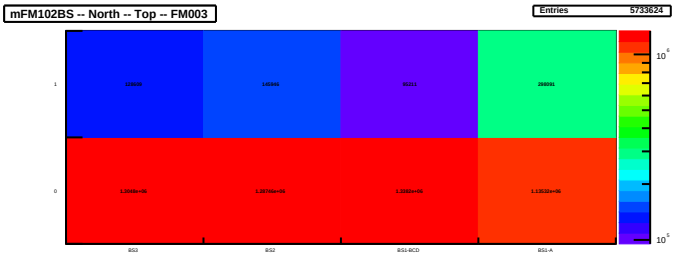
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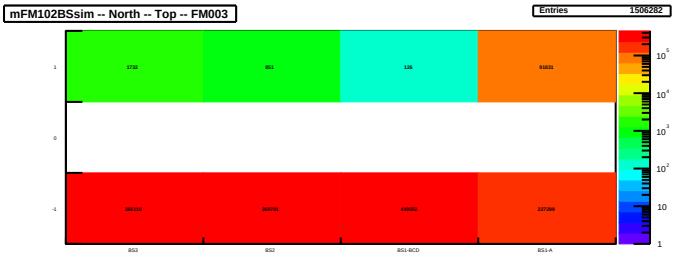
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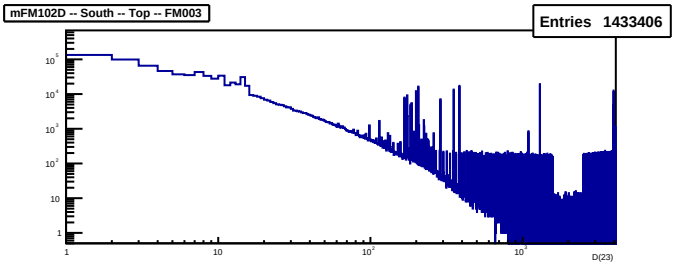
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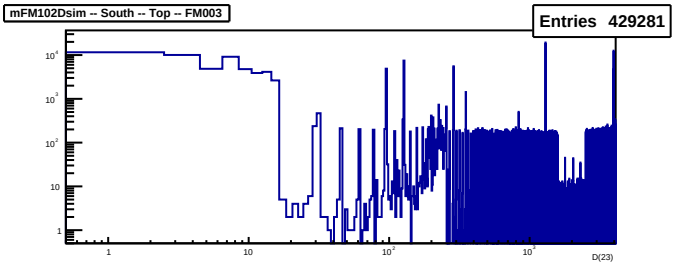
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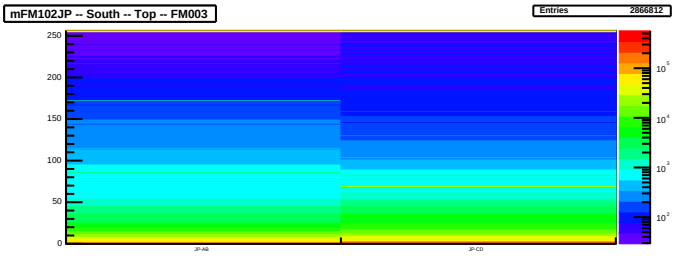
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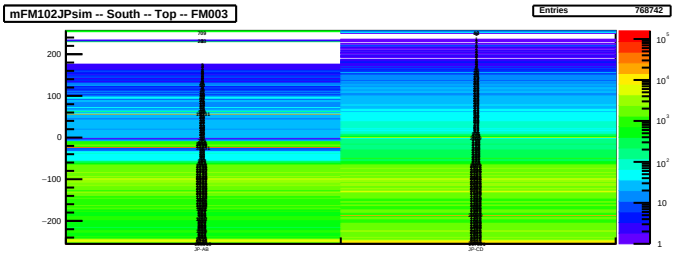
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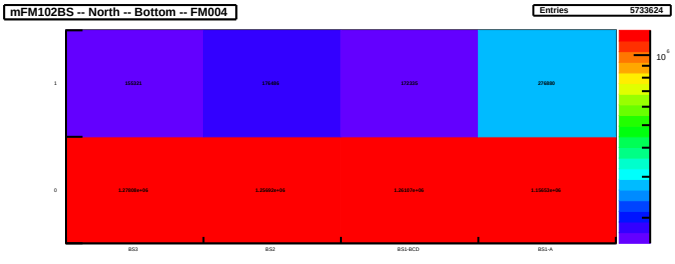
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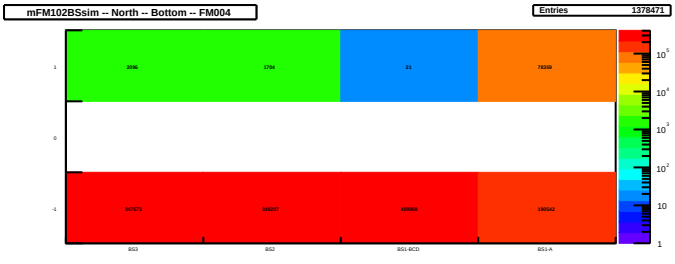
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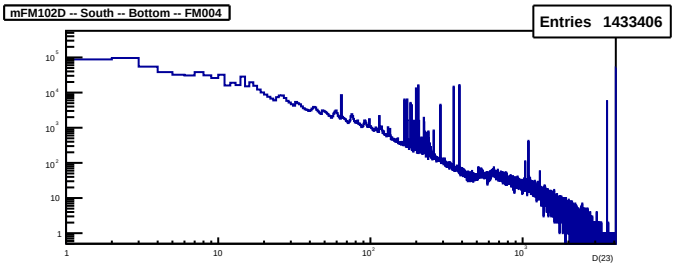
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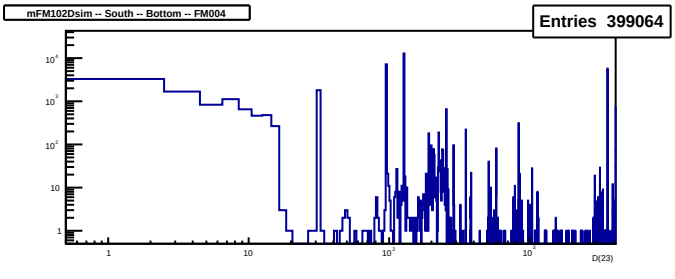
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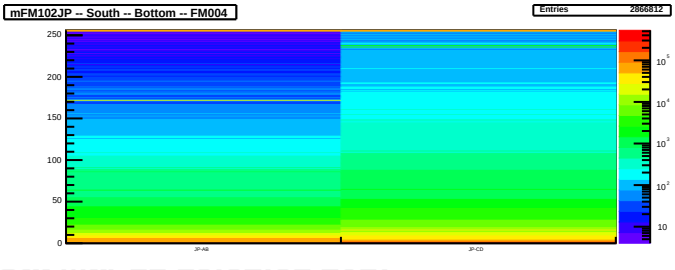
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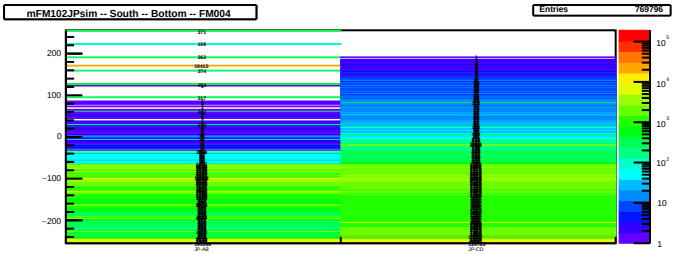
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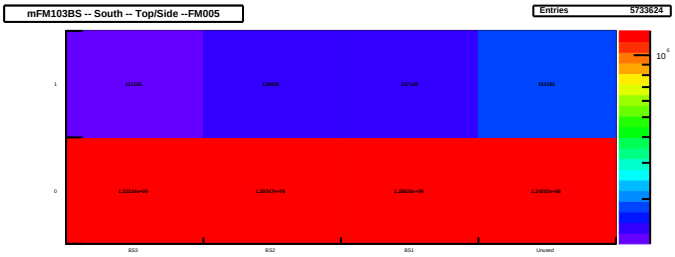
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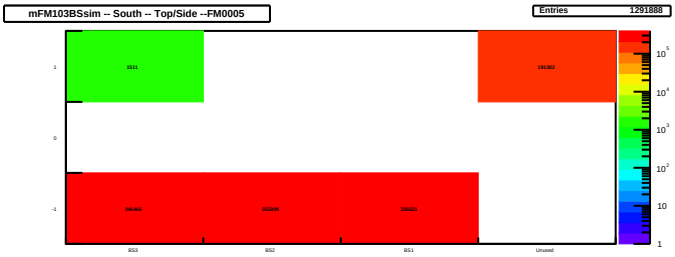
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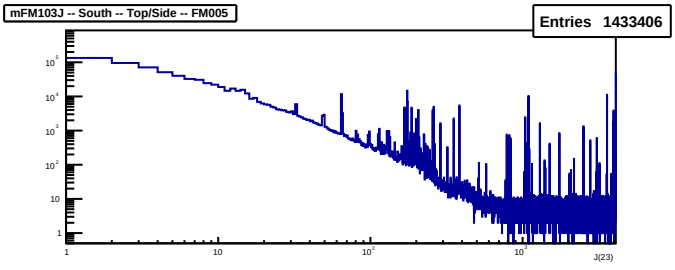
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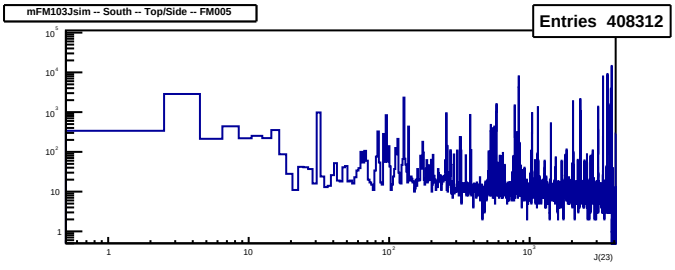
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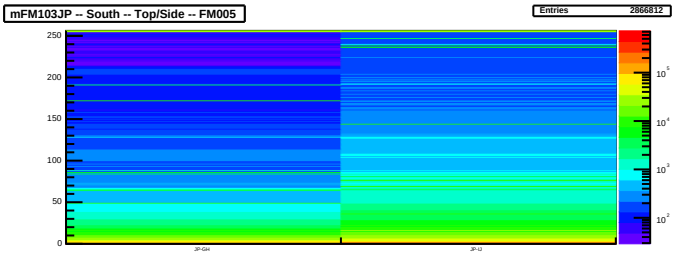
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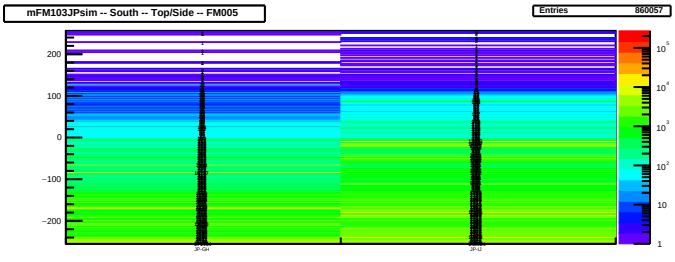
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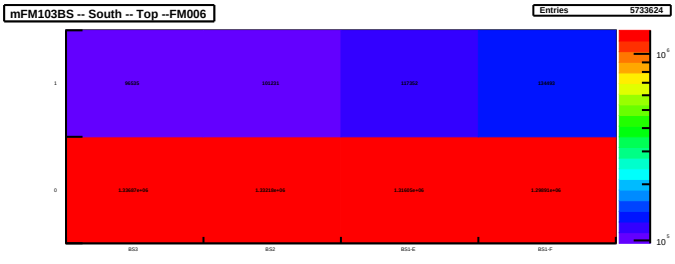
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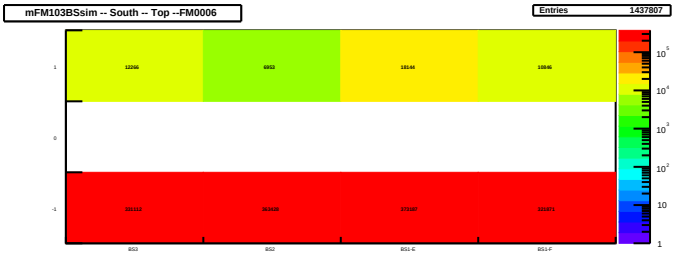
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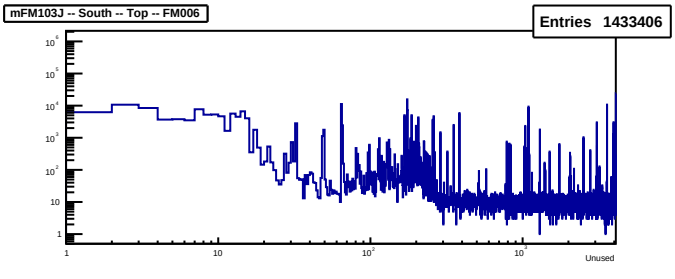
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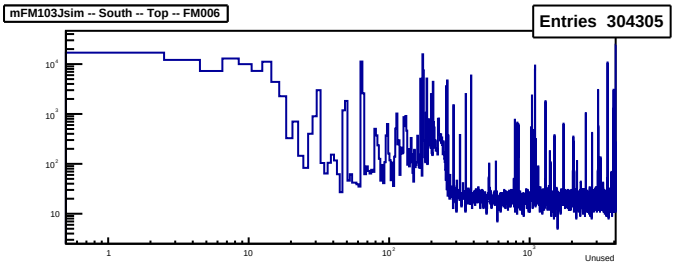
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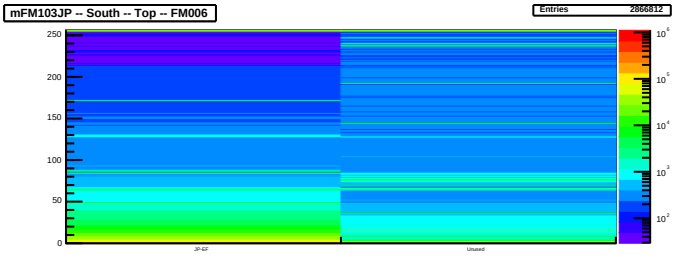
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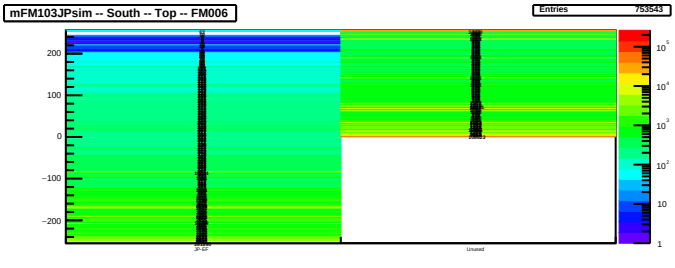
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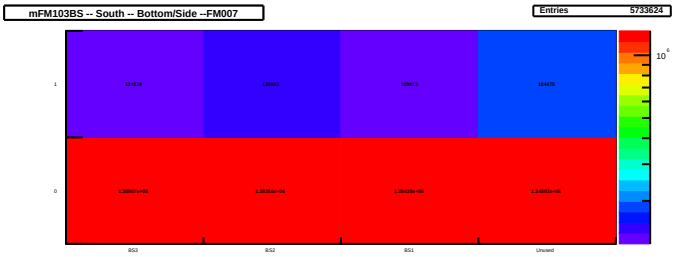
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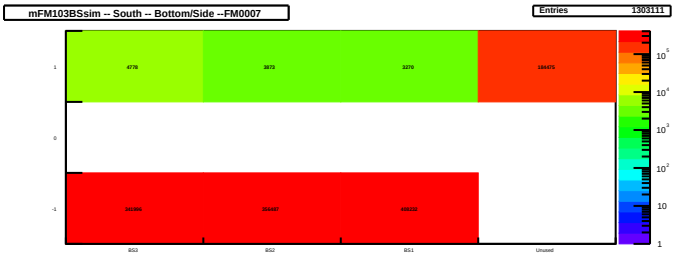
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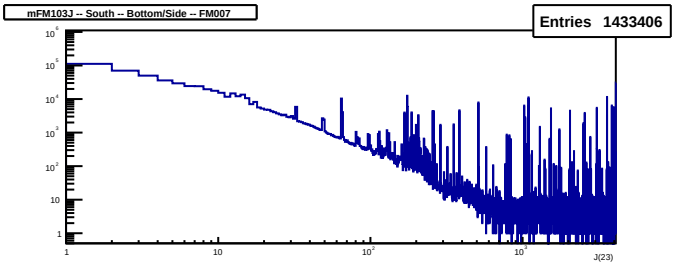
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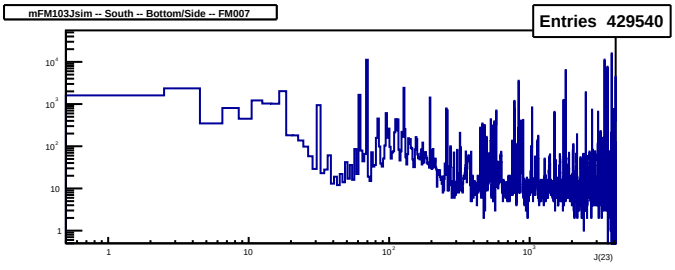
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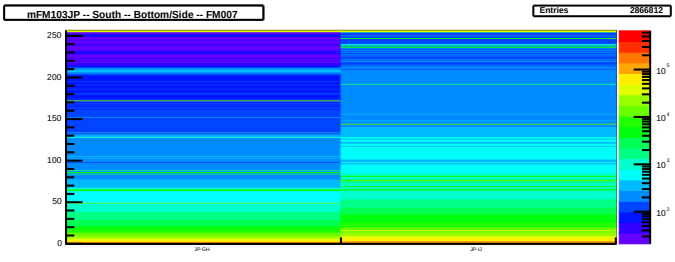
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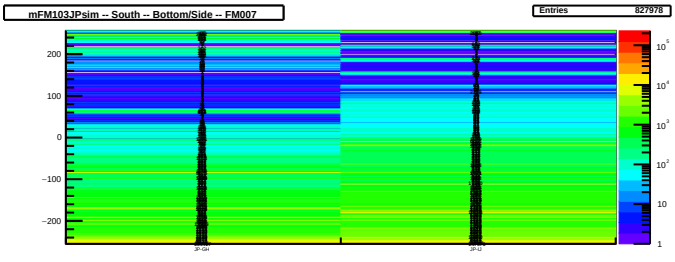
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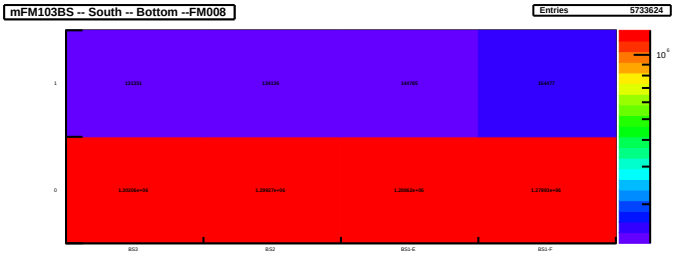
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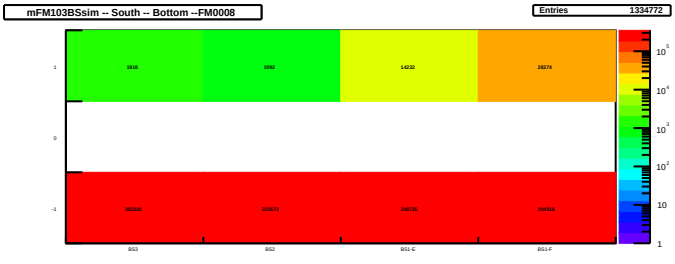
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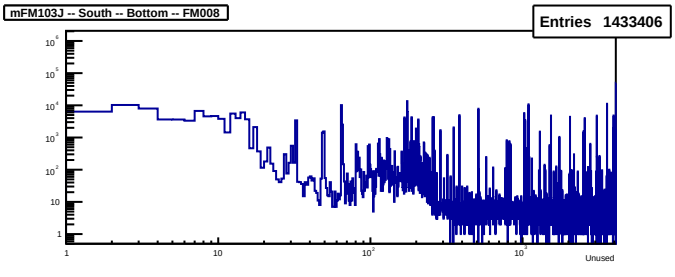
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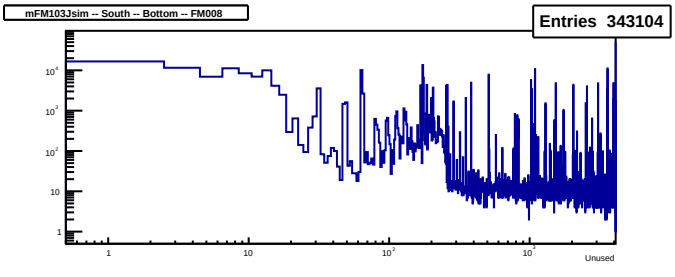
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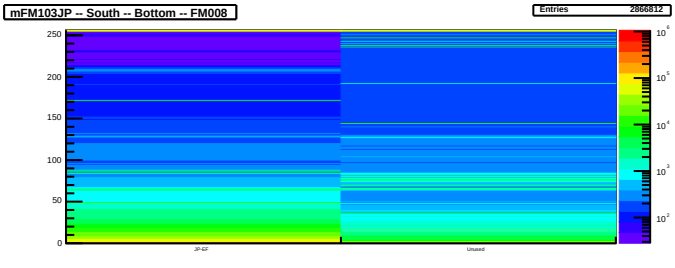
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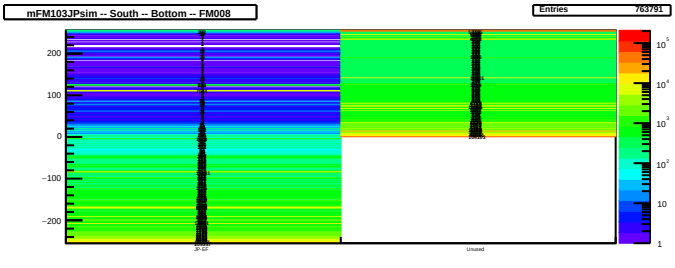
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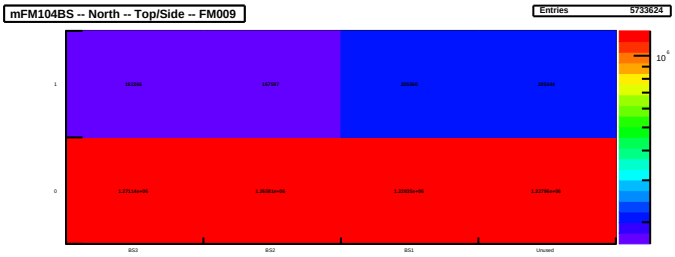
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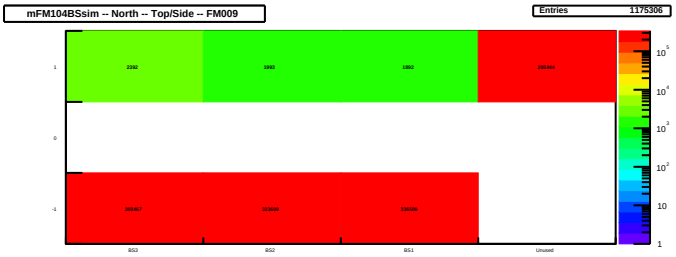
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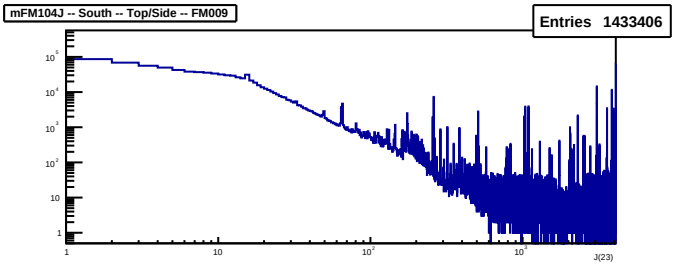
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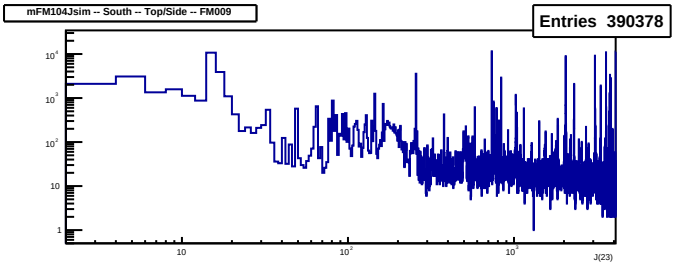
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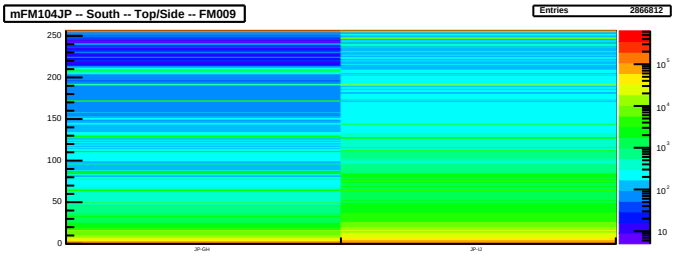
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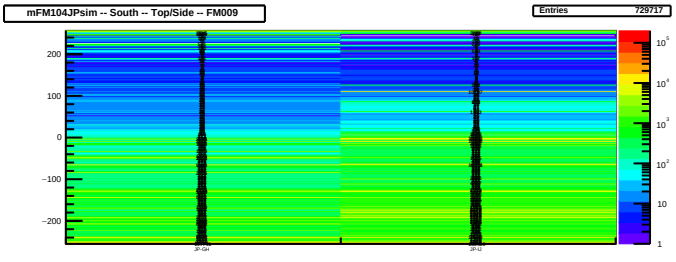
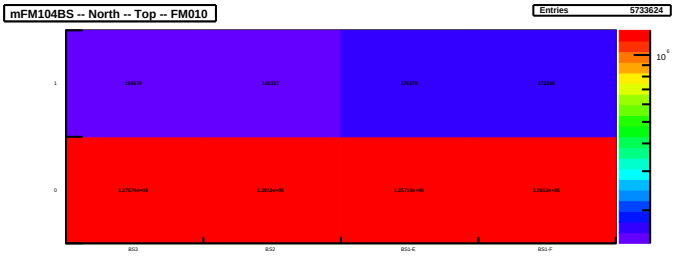
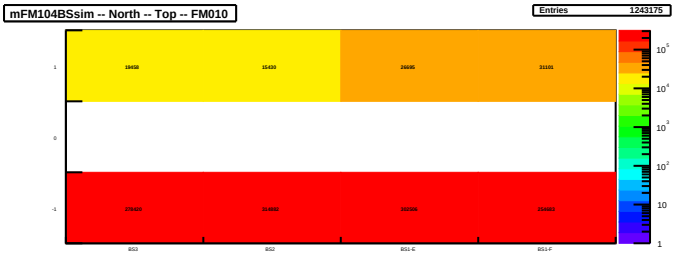
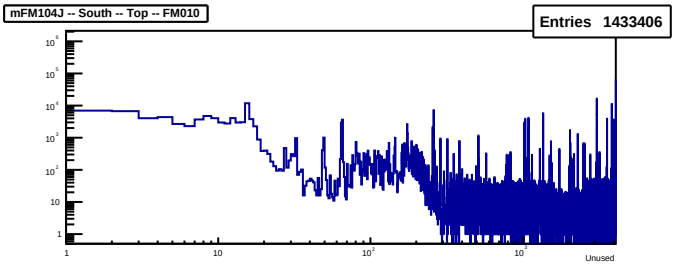
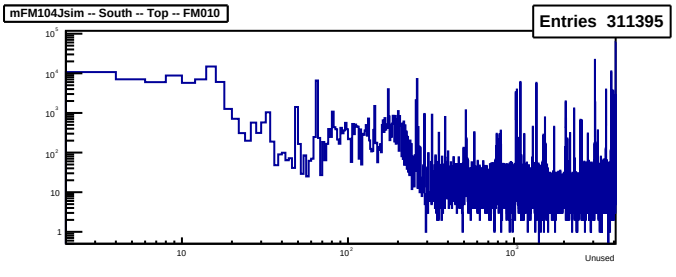
Entries 2866812

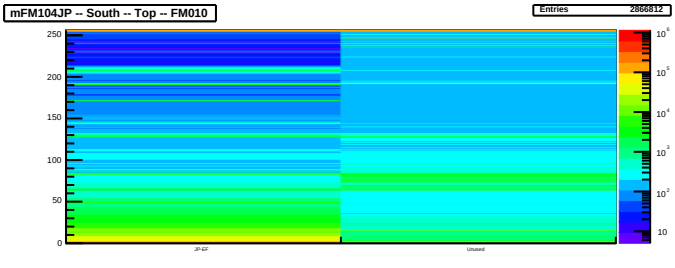

mFM104JPsim -- South -- Top/Side -- FM009
Entries 729717

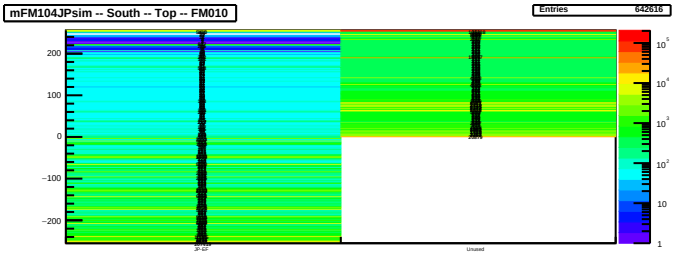

mFM104BS -- North -- Top -- FM010
Entries 5733624

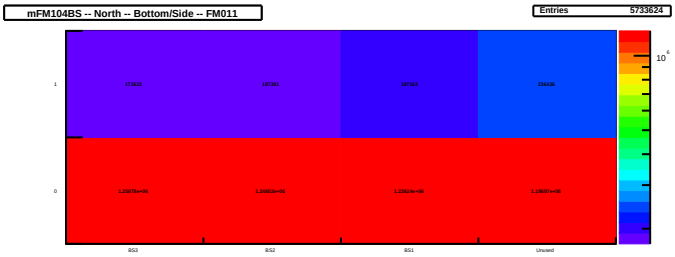

mFM104BSsim -- North -- Top -- FM010
Entries 1243175

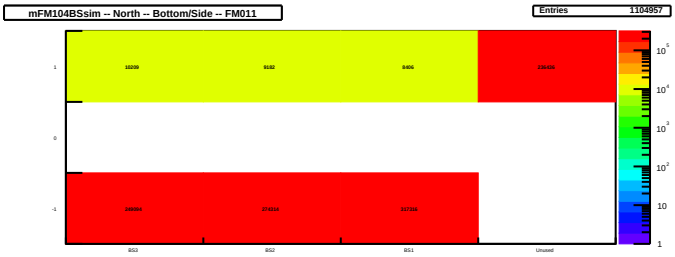

mFM104J -- South -- Top -- FM010
Entries 1433406
Unused

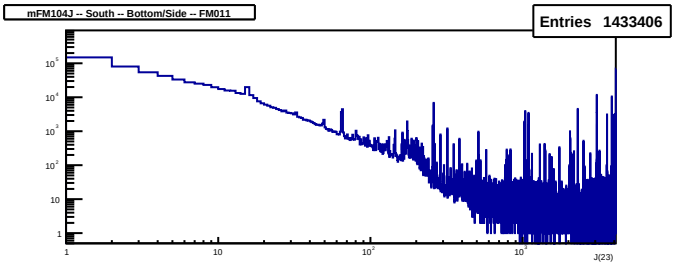

mFM104Jsim -- South -- Top -- FM010
Entries 311395
Unused

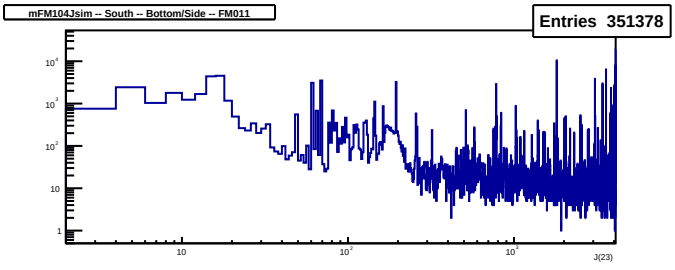

mFM104JP -- South -- Top -- FM010
Entries 2866812


mFM104JPsim -- South -- Top -- FM010
Entries 642616


mFM104BS -- North -- Bottom/Side -- FM011
Entries 5733624


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1104957


mFM104J -- South -- Bottom/Side -- FM011
Entries 1433406
J(23)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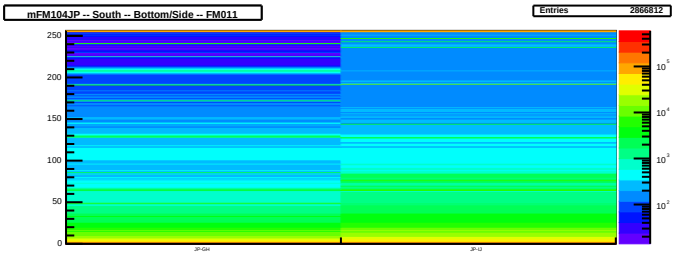
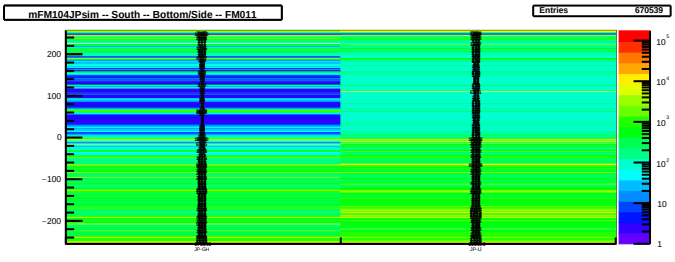

mFM104JP -- South -- Bottom/Side -- FM011
Entries 2866812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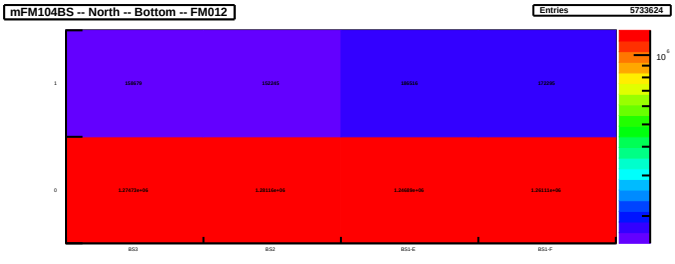
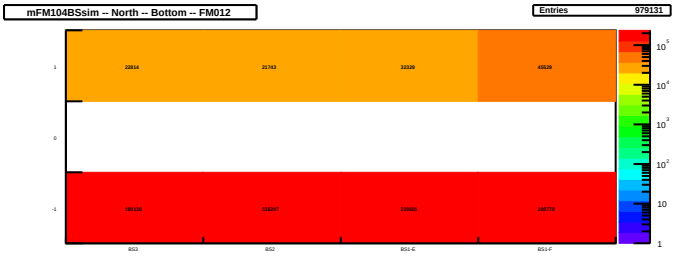
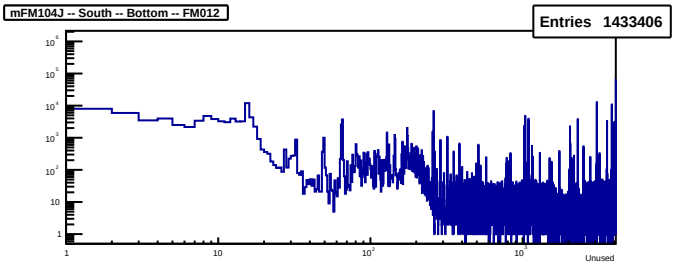
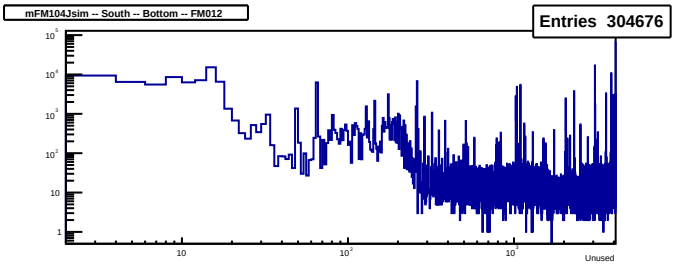
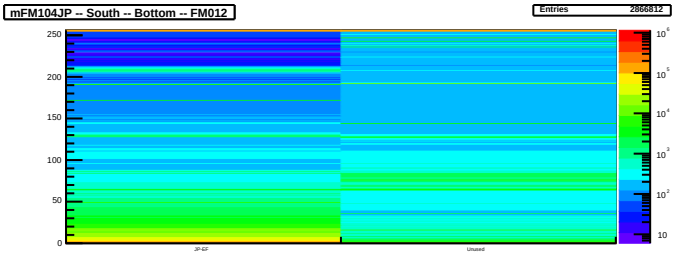
Entries 670539

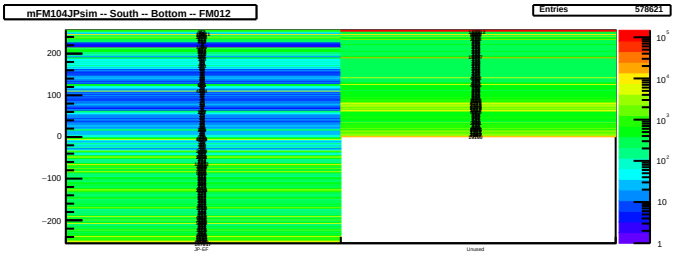

mFM104BS -- North -- Bottom -- FM012
Entries 5733624

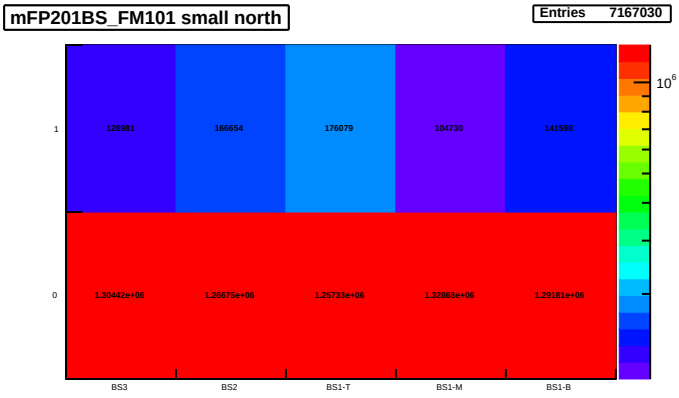

mFM104BSsim -- North -- Bottom -- FM012
Entries 979131


mFM104J -- South -- Bottom -- FM012
Entries 1433406
Unused


mFM104Jsim -- South -- Bottom -- FM012
Entries 304676
Unused


mFM104JP -- South -- Bottom -- FM012
Entries 2866812


mFM104JPsim -- South -- Bottom -- FM012
Entries 578621


mFP201BS_FM101 small north
Entries 7167030
1
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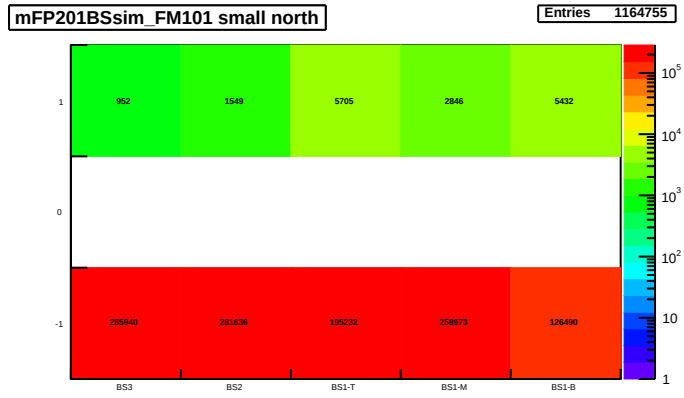
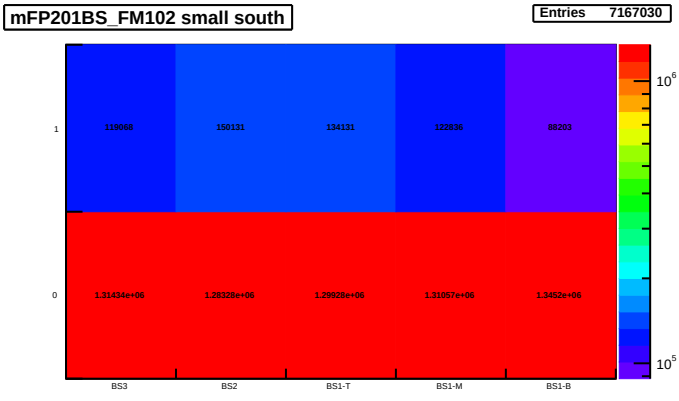
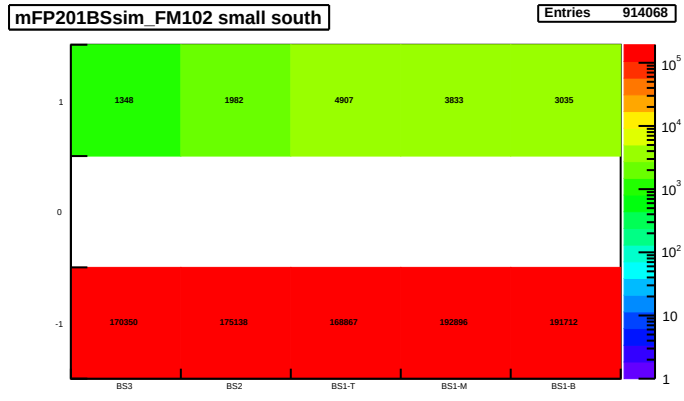
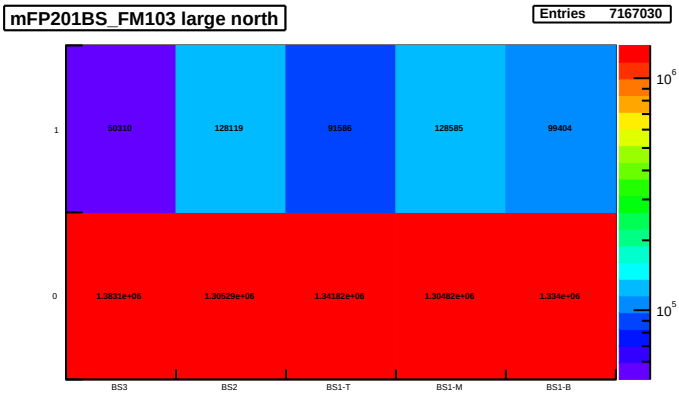
128981
166654
176079
104730
141598
1.30442e+06
1.26675e+06
1.25733e+06
1.32868e+06
1.29181e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM101 small north
Entries 1164755
1
0
-1
952
1549
5705
2846
5432
285940
281636
195232
258973
126490
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM102 small south
Entries 7167030
1
0
119068
150131
134131
122836
88203
1.31434e+06
1.28328e+06
1.29928e+06
1.31057e+06
1.3452e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5


mFP201BSsim_FM102 small south
Entries 914068
1
0
-1
1348
1982
4907
3833
3035
170350
175138
168867
192896
191712
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM103 large north
Entries 7167030
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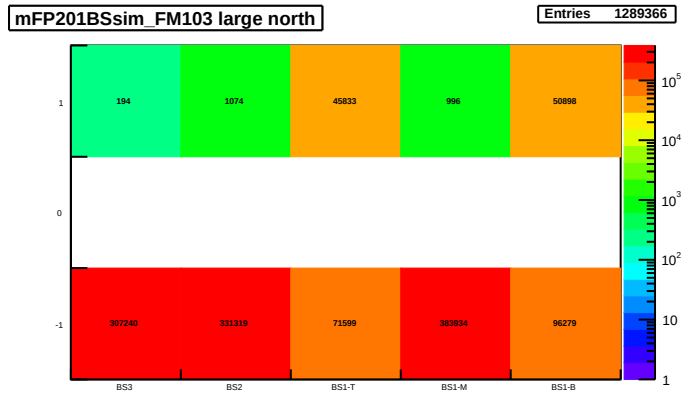
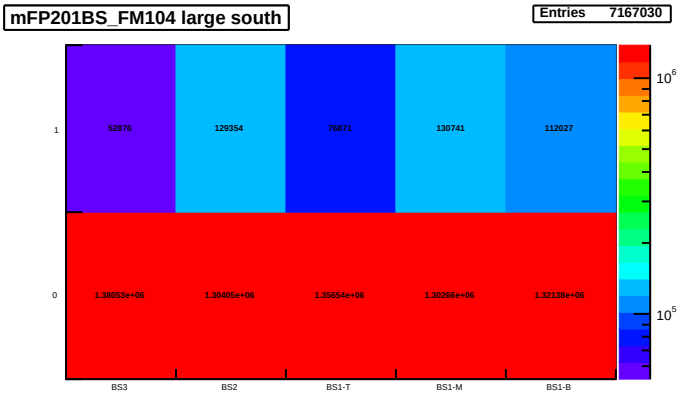
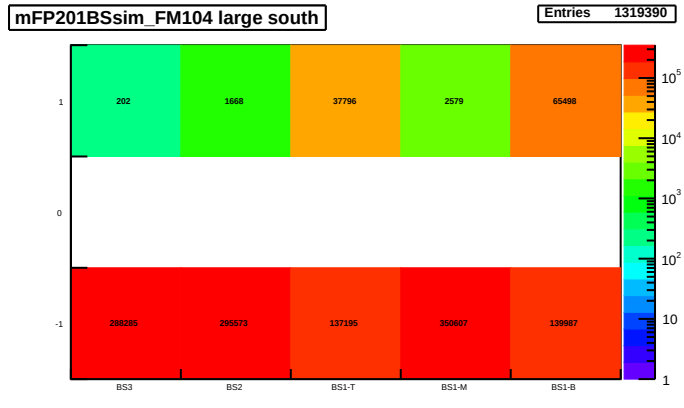
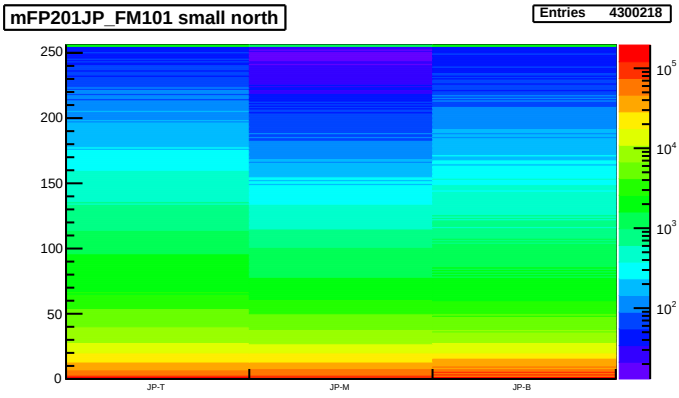
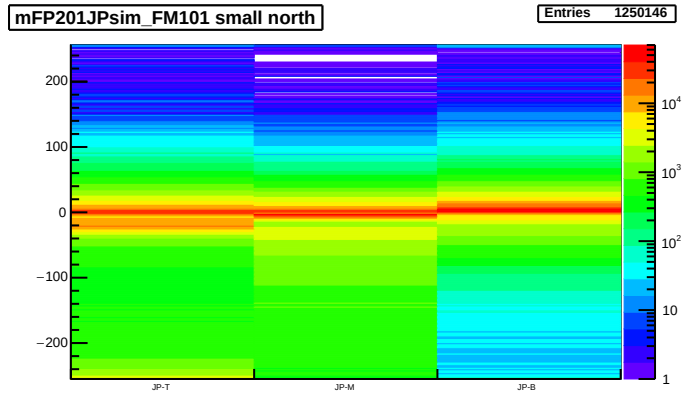
0
50310
128119
91586
128585
99404
1.3831e+06
1.30529e+06
1.34182e+06
1.30482e+06
1.334e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5

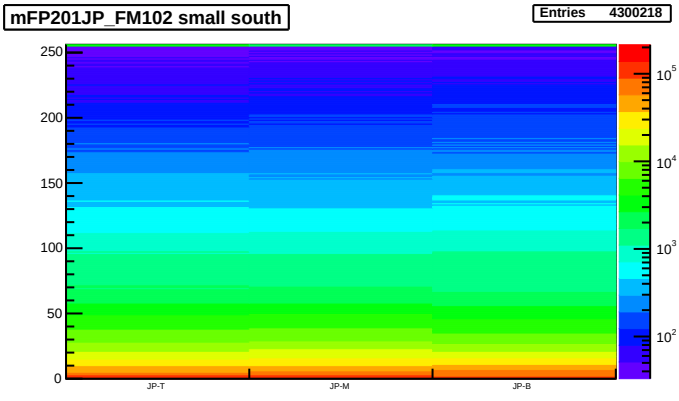

mFP201BSsim_FM103 large north
Entries 1289366
1
0
-1
194
1074
45833
996
50898
307240
331319
71599
383934
96279
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

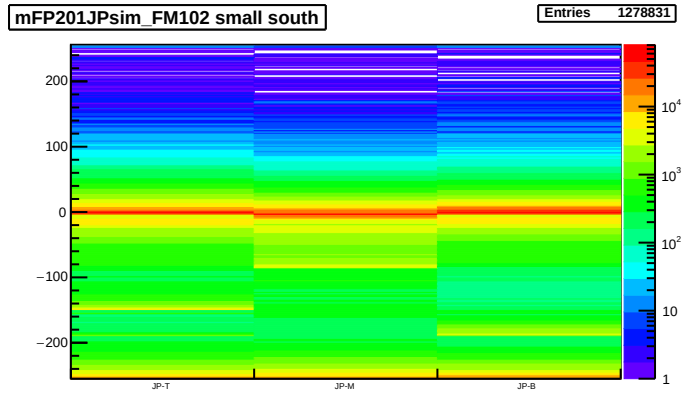

mFP201BS_FM104 large south
Entries 7167030
1
0
52876
129354
76871
130741
112027
1.38053e+06
1.30405e+06
1.35654e+06
1.30266e+06
1.32138e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5

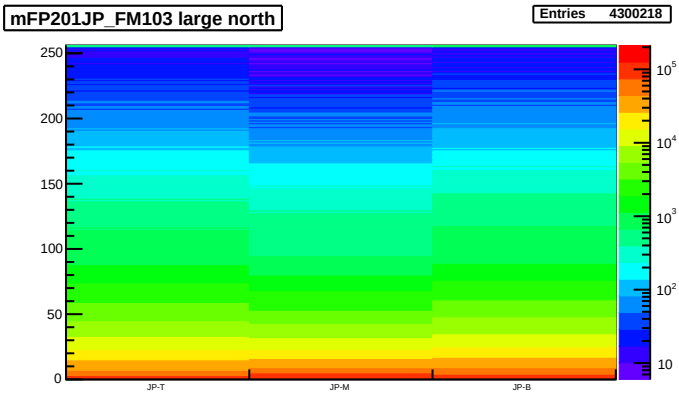

mFP201BSsim_FM104 large south
Entries 1319390
1
0
-1
202
1668
37796
2579
65498
288285
295573
137195
350607
139987
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

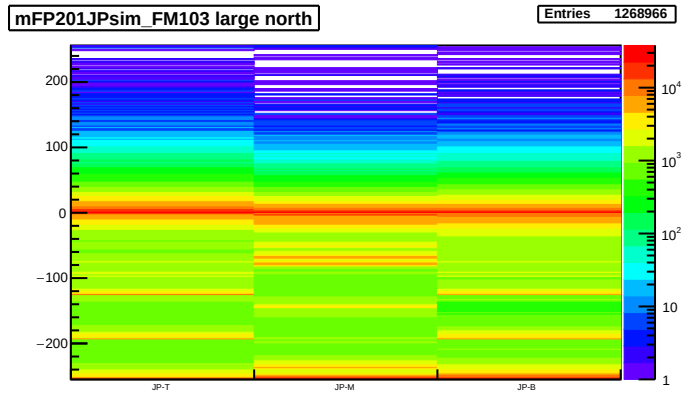

mFP201JP_FM101 small north
Entries 4300218
JP-T
JP-M
JP-B

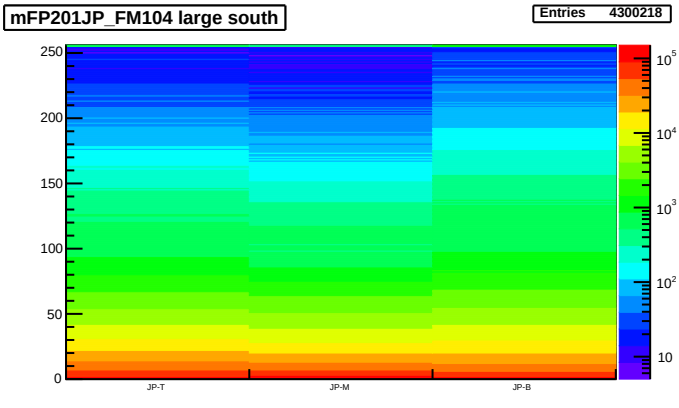

mFP201JPsim_FM101 small north
Entries 1250146
JP-T
JP-M
JP-B

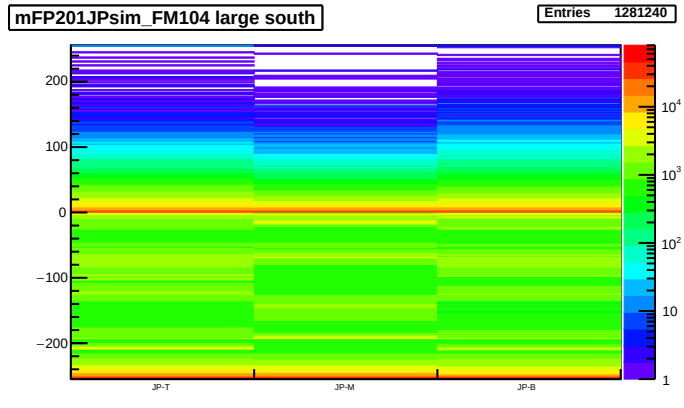

mFP201JP_FM102 small south
Entries 4300218
JP-T
JP-M
JP-B

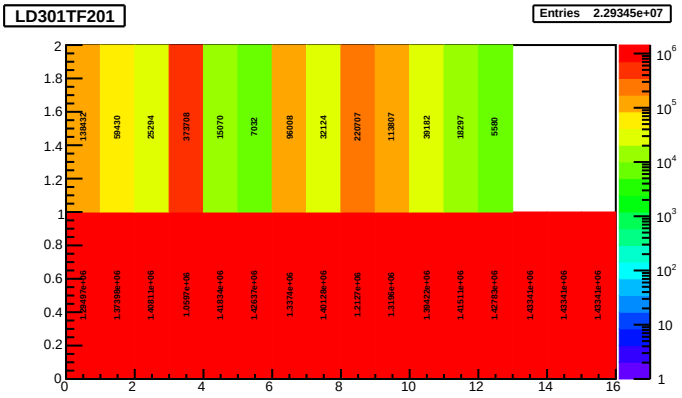

mFP201JPsim_FM102 small south
Entries 1278831
JP-T
JP-M
JP-B

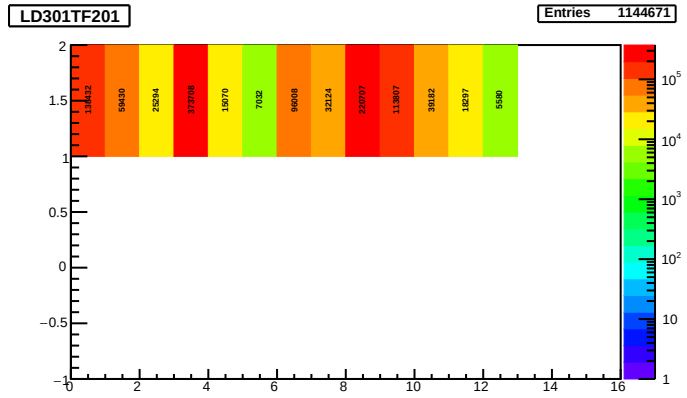

mFP201JP_FM103 large north
Entries 4300218
JP-T
JP-M
JP-B

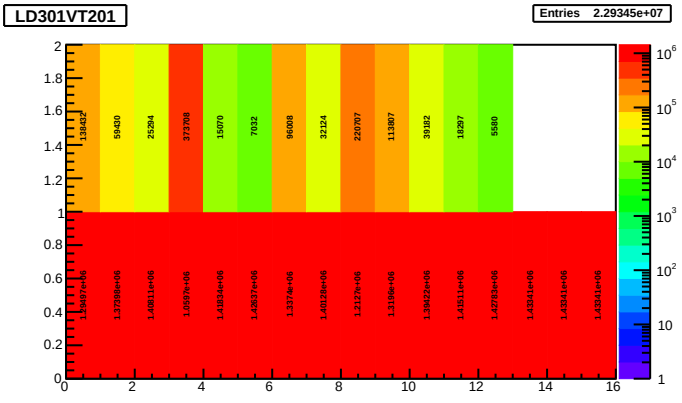

mFP201JPsim_FM103 large north
Entries 1268966
JP-T
JP-M
JP-B

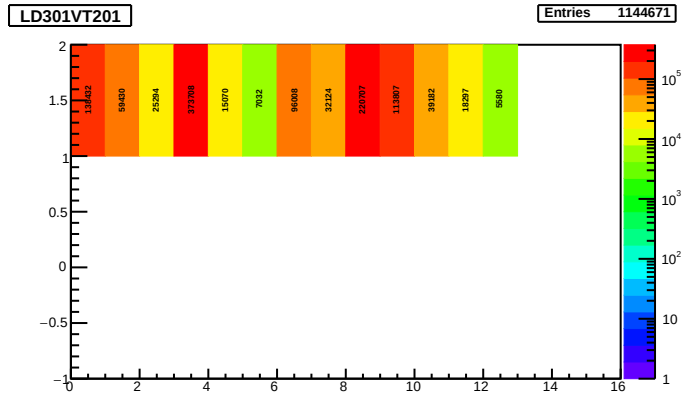

mFP201JP_FM104 large south
Entries 4300218
JP-T
JP-M
JP-B

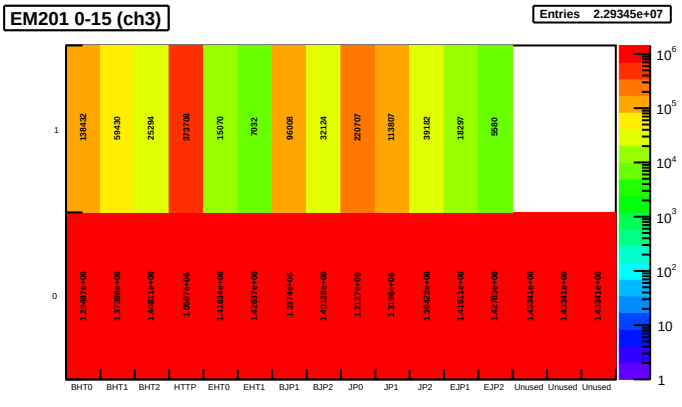

mFP201JPsim_FM104 large south
Entries 1281240
JP-T
JP-M
JP-B

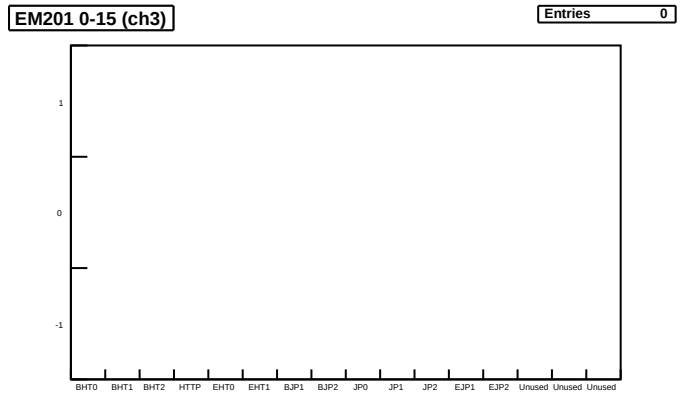

LD301TF201
Entries 2.29345e+07

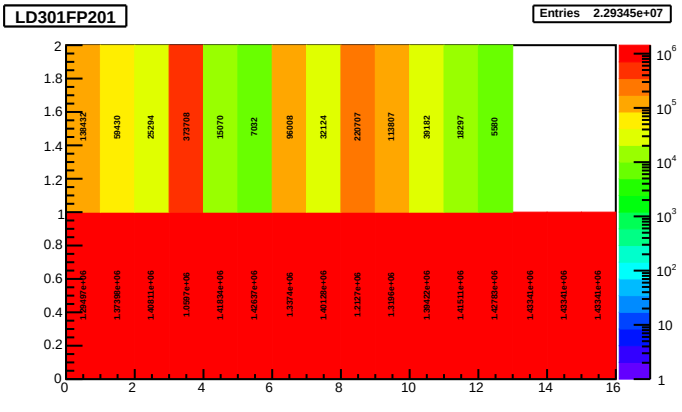

LD301TF201
Entries 1144671

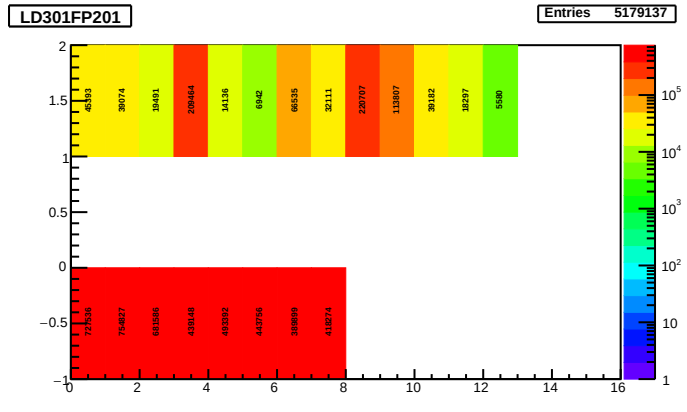

LD301VT201
Entries 2.29345e+07


LD301VT201
Entries 1144671


EM201 0-15 (ch3)
Entries 2.29345e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


EM201 0-15 (ch3)
Entries 0
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


LD301FP201
Entries 2.29345e+07


LD301FP201
Entries 5179137