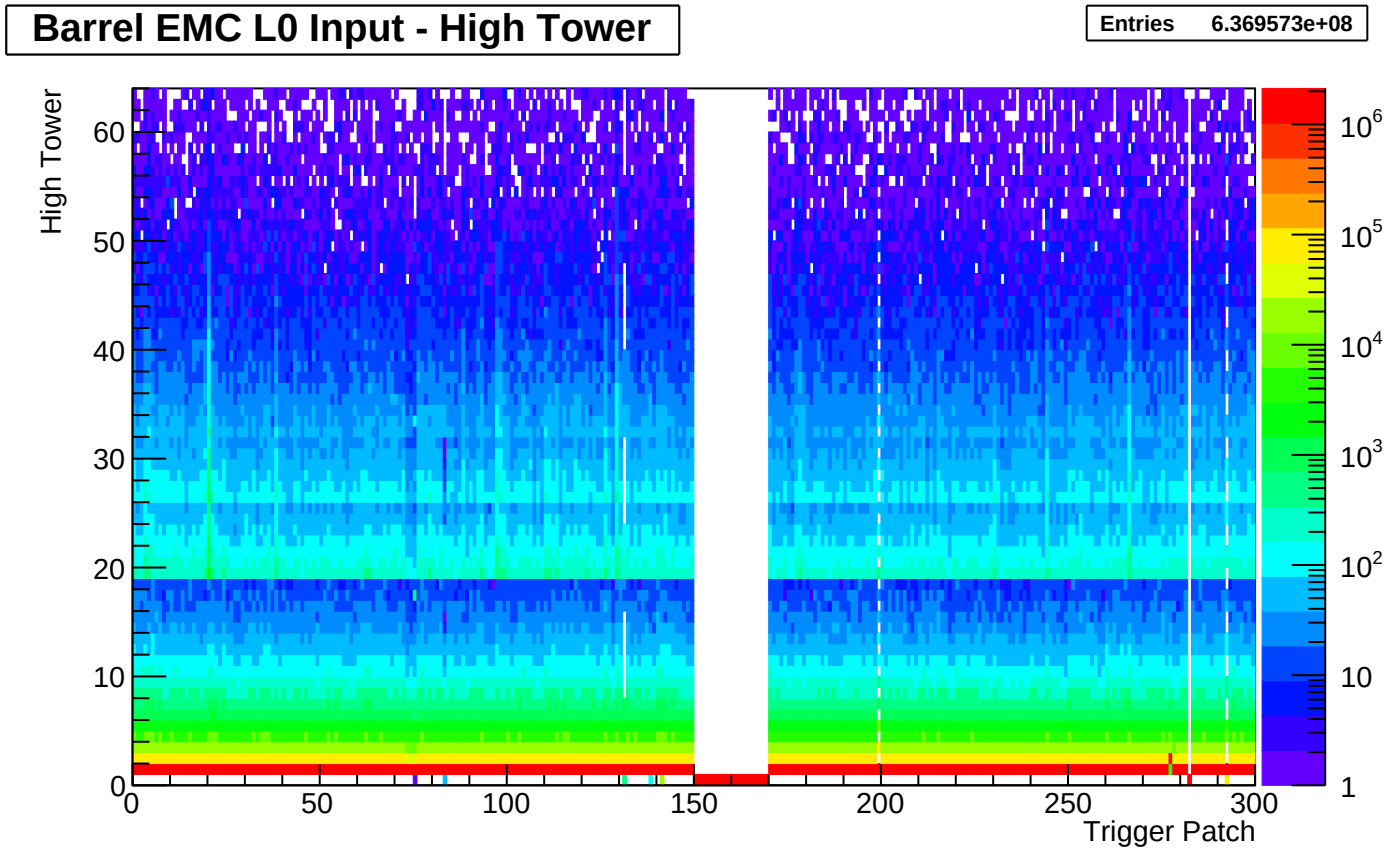
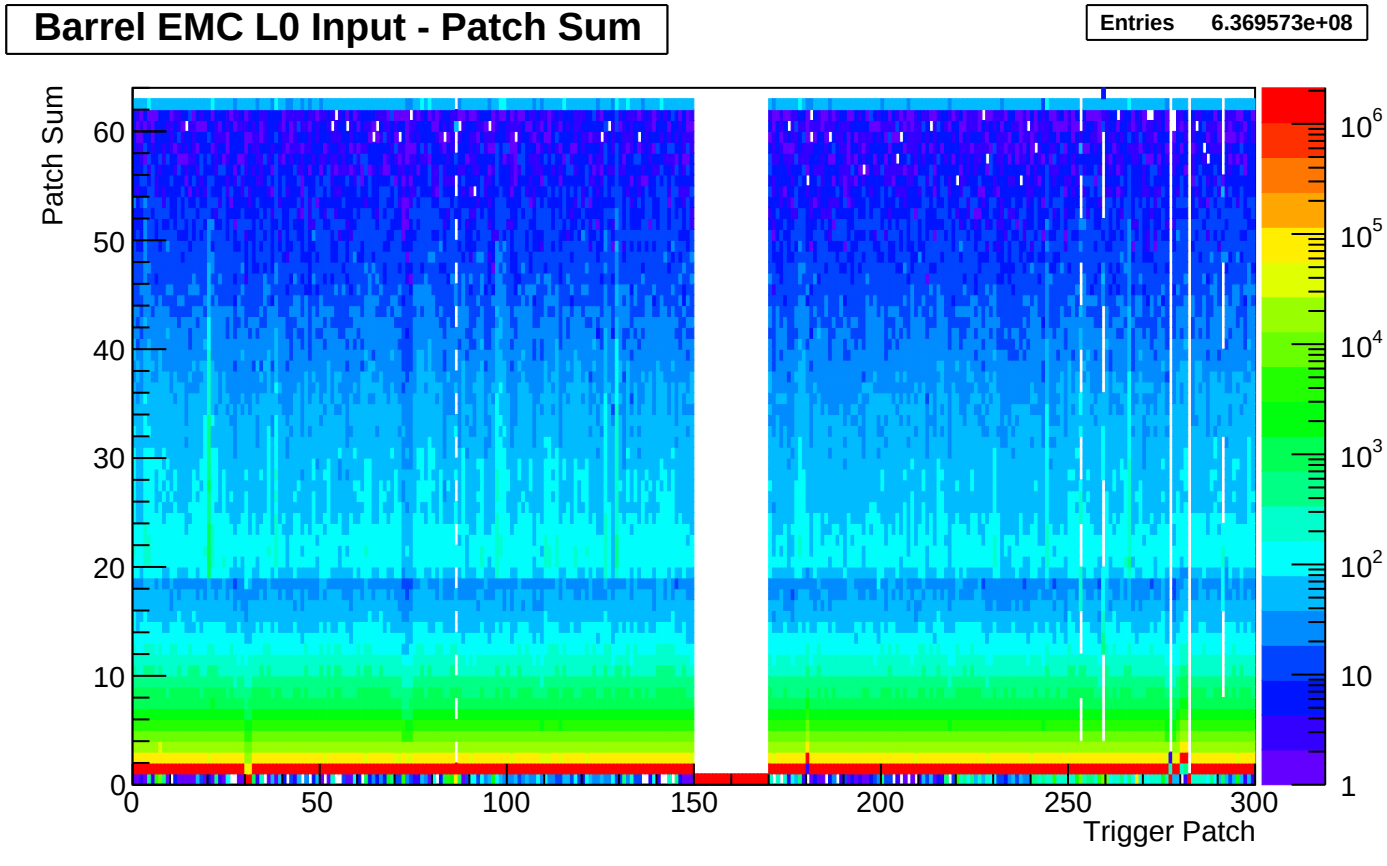
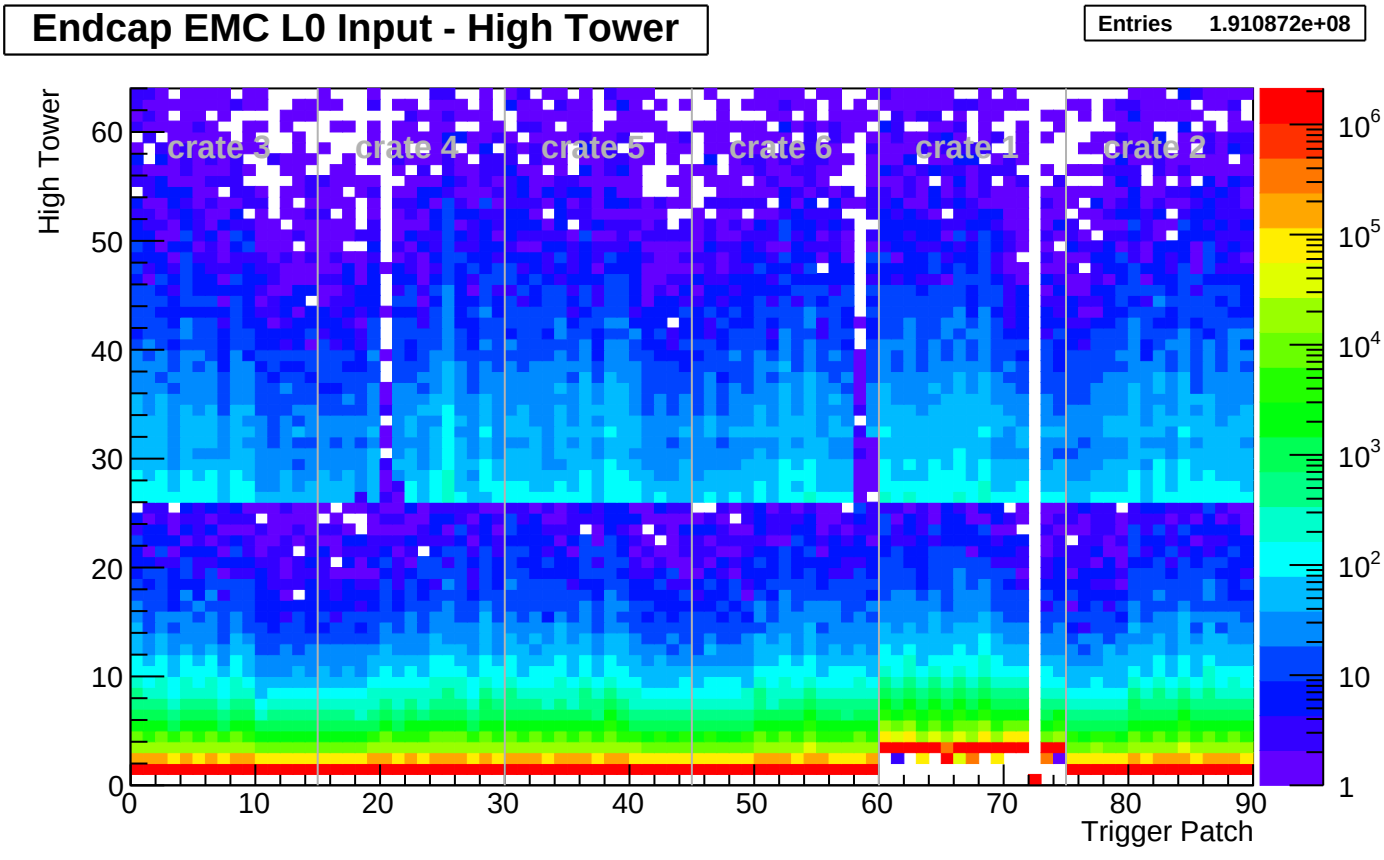
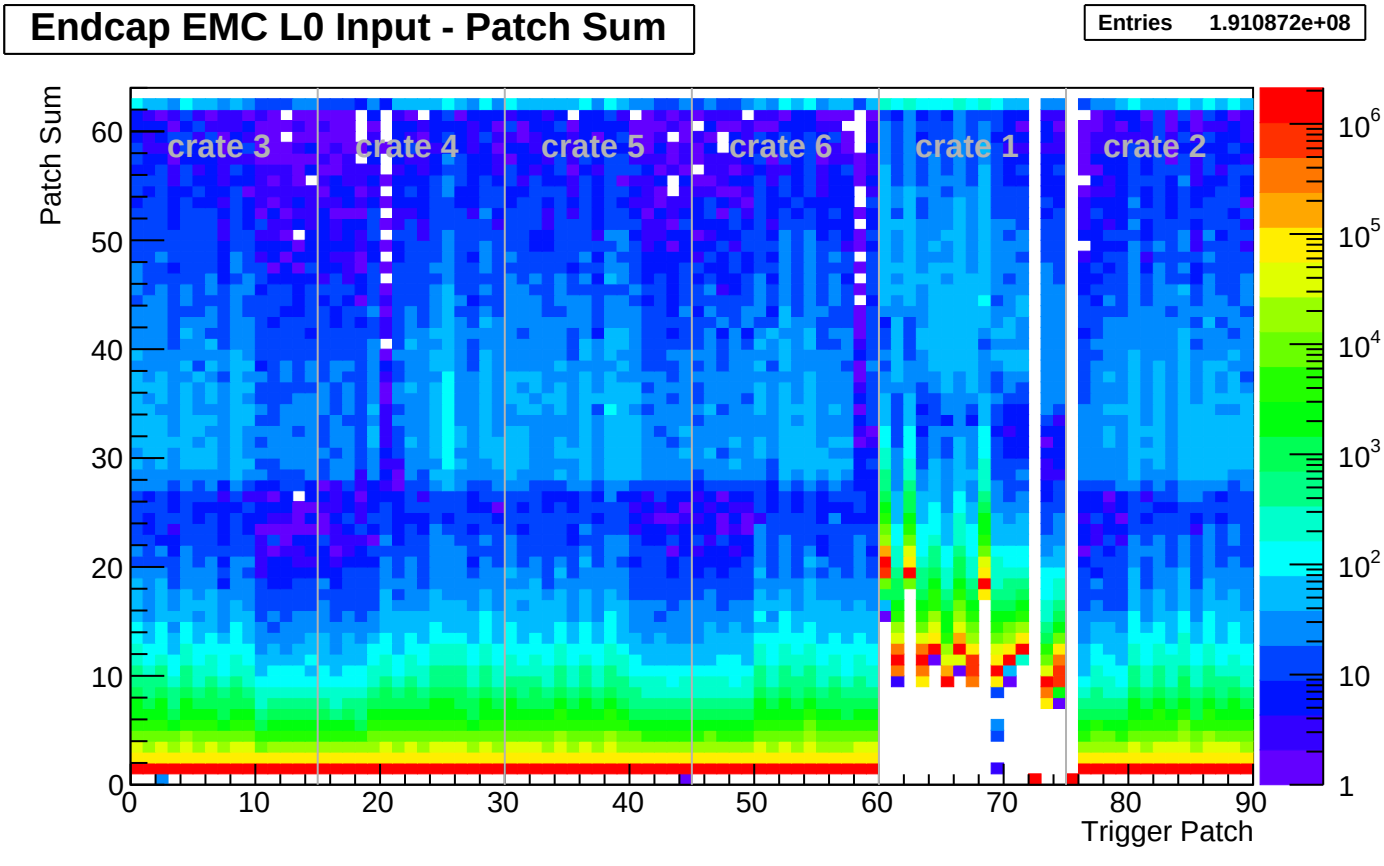
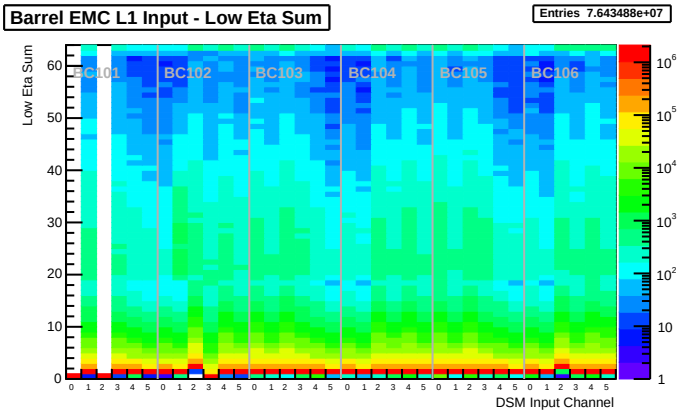
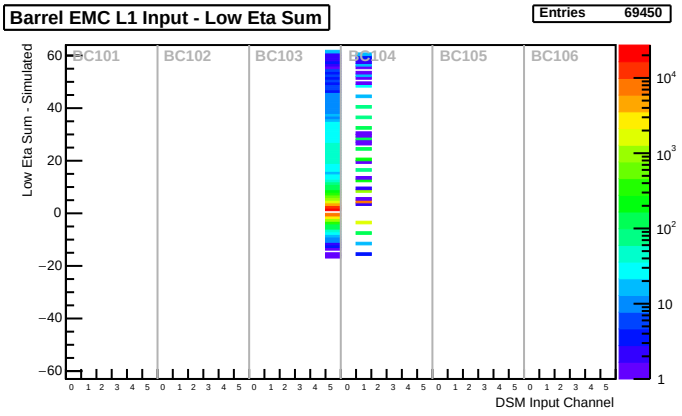

Barrel EMC L0 Input - High Tower
Entries 6.369573e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

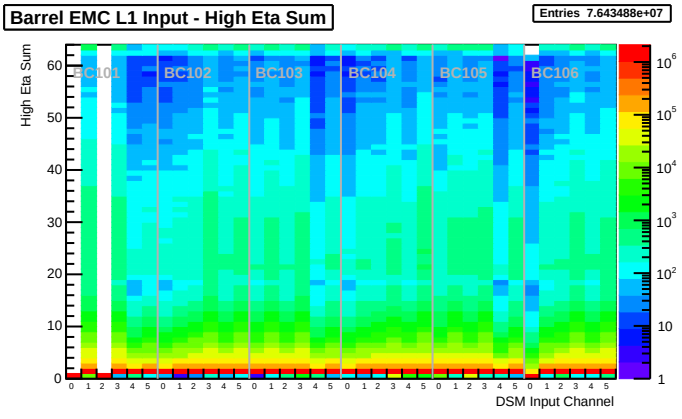

Barrel EMC L0 Input - Patch Sum
Entries 6.369573e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

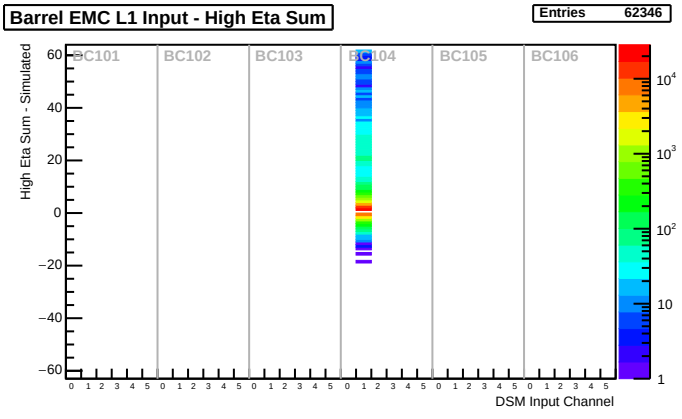

Endcap EMC L0 Input - High Tower
Entries 1.910872e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

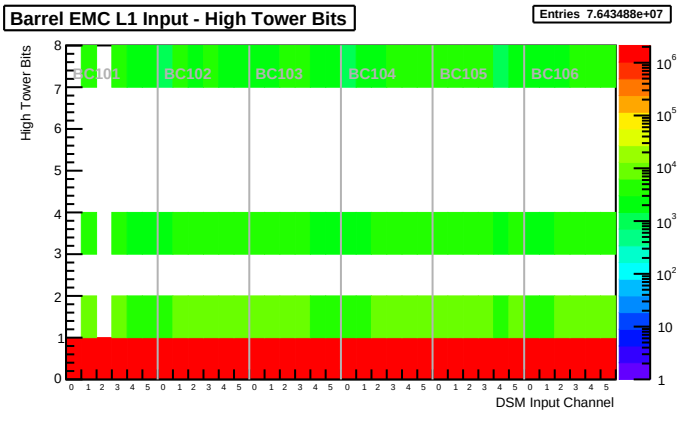

Endcap EMC L0 Input - Patch Sum
Entries 1.910872e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

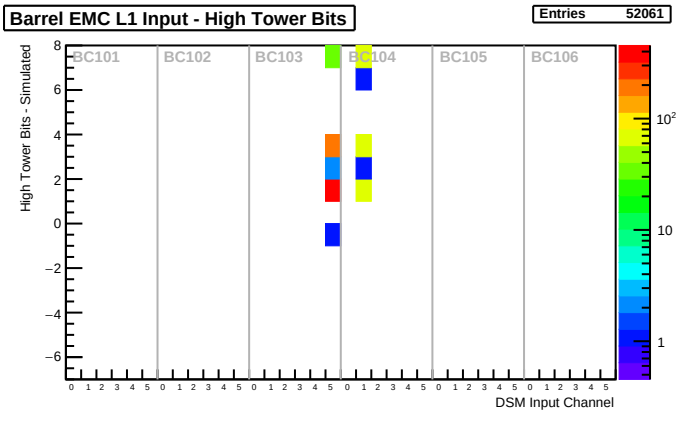

Barrel EMC L1 Input - Low Eta Sum
Entries 7.643488e+07
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

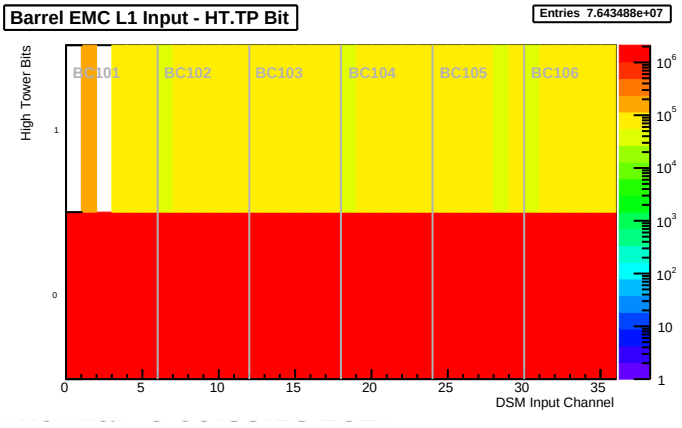

Barrel EMC L1 Input - Low Eta Sum
Entries 69450
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

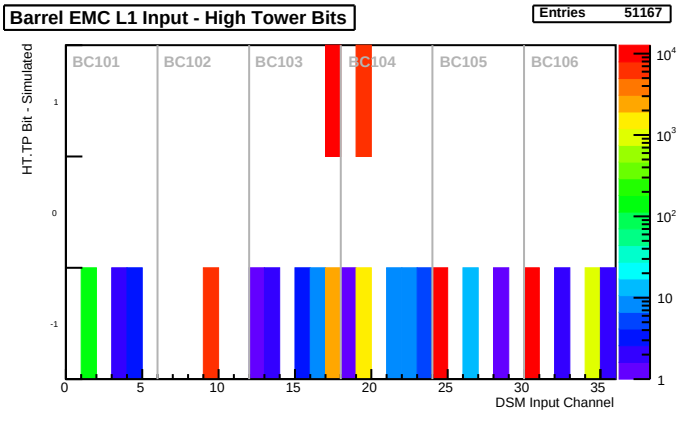

Barrel EMC L1 Input - High Eta Sum
Entries 7.643488e+07
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

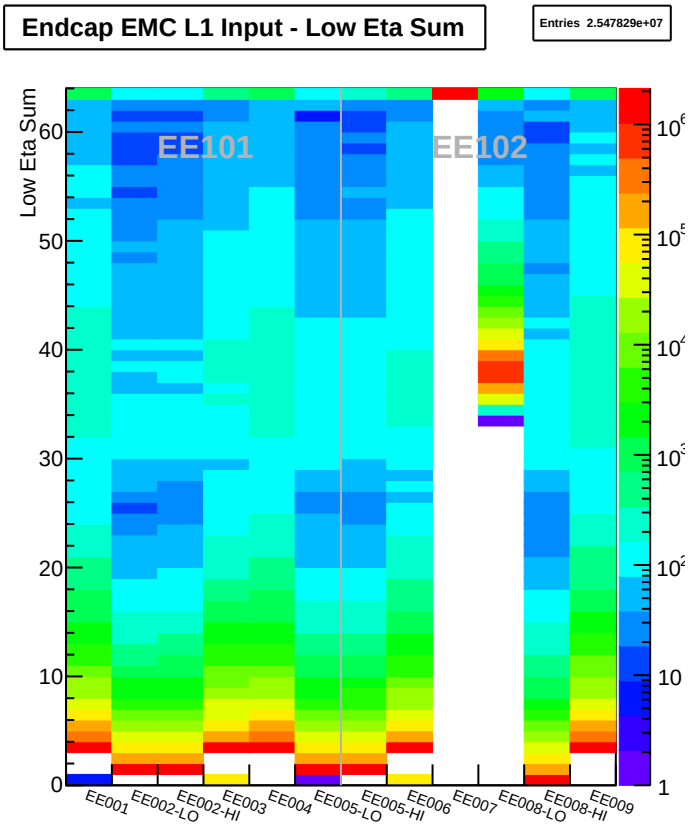

Barrel EMC L1 Input - High Eta Sum
Entries 62346
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

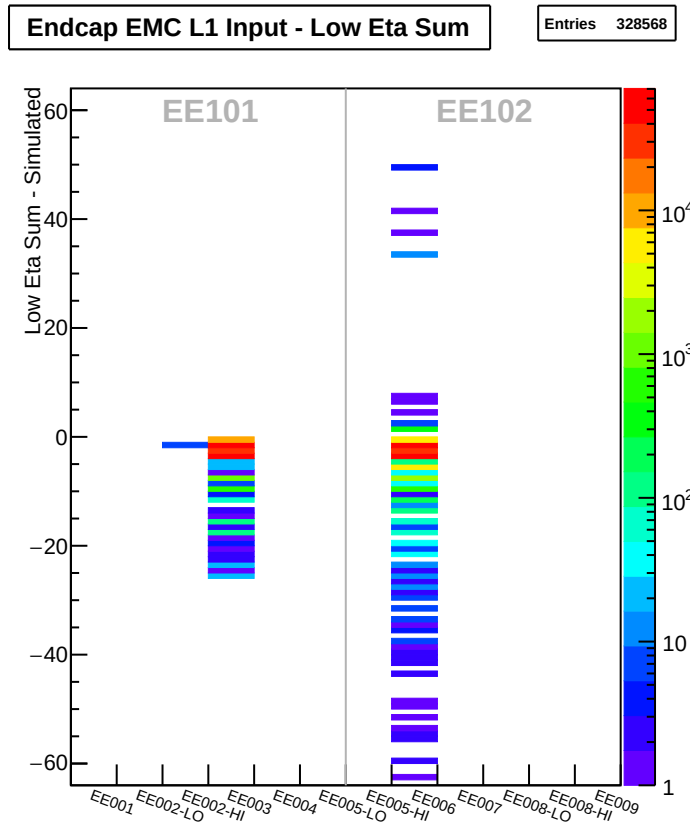

Barrel EMC L1 Input - High Tower Bits
Entries 7.643488e+07
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

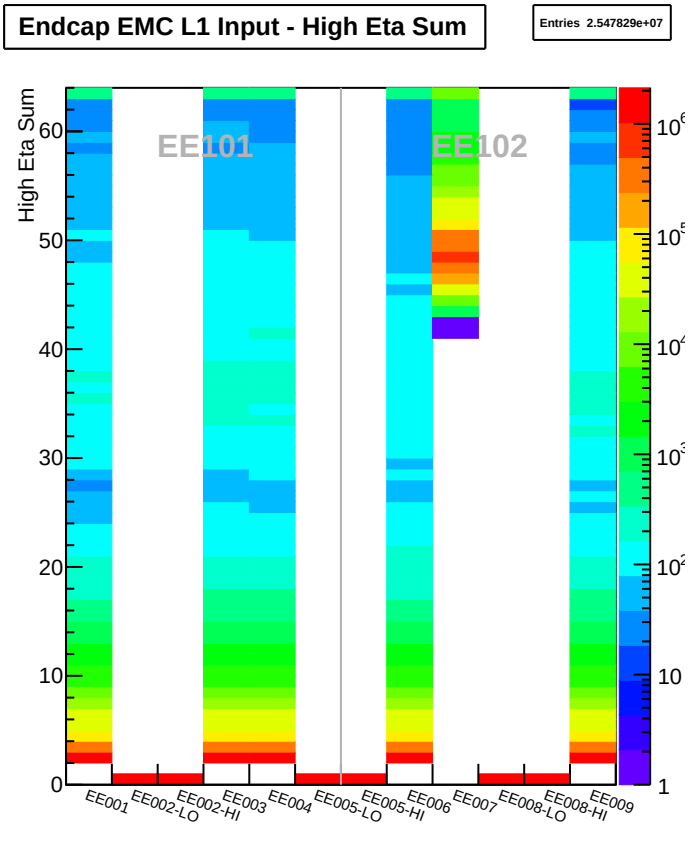

Barrel EMC L1 Input - High Tower Bits
Entries 52061
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

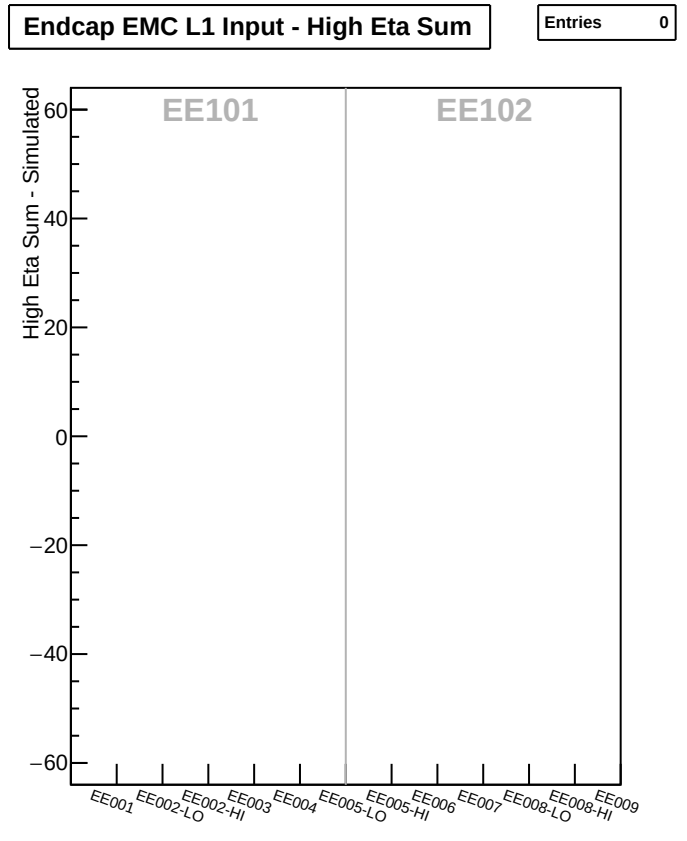

Barrel EMC L1 Input - HT.TP Bit
Entries 7.643488e+07
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

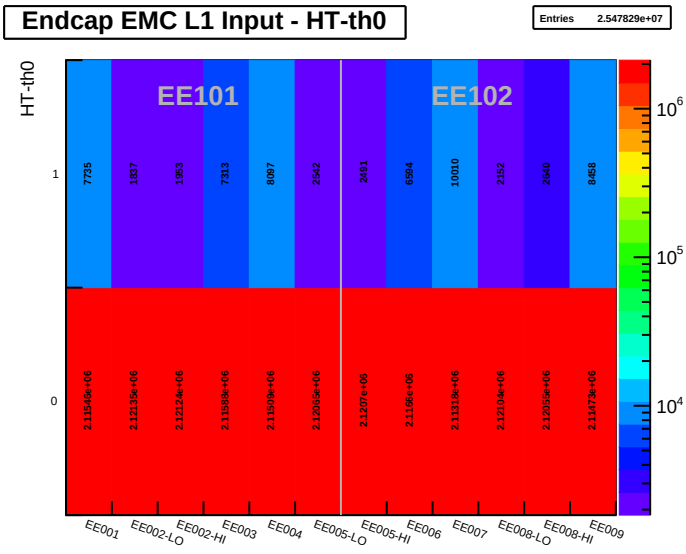

Barrel EMC L1 Input - High Tower Bits
Entries 51167
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

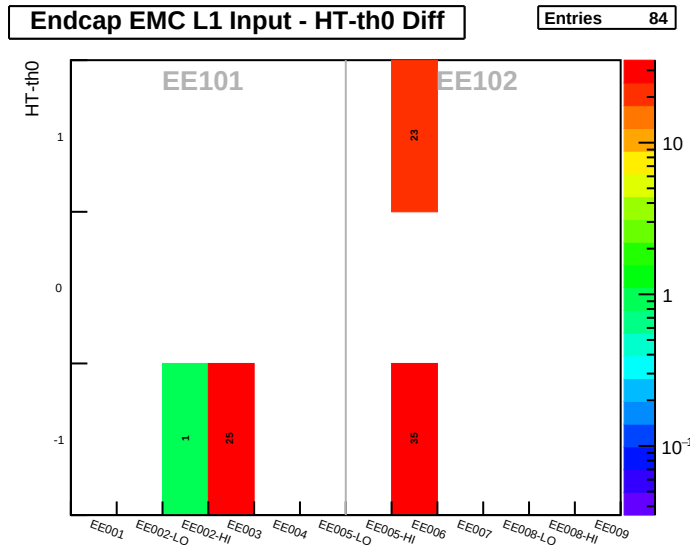

Endcap EMC L1 Input - Low Eta Sum
Entries 2.547829e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

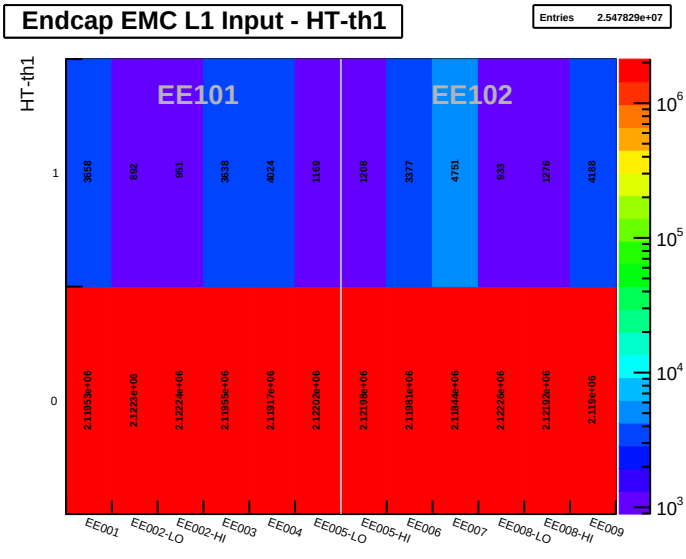

Endcap EMC L1 Input - Low Eta Sum
Entries 328568
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

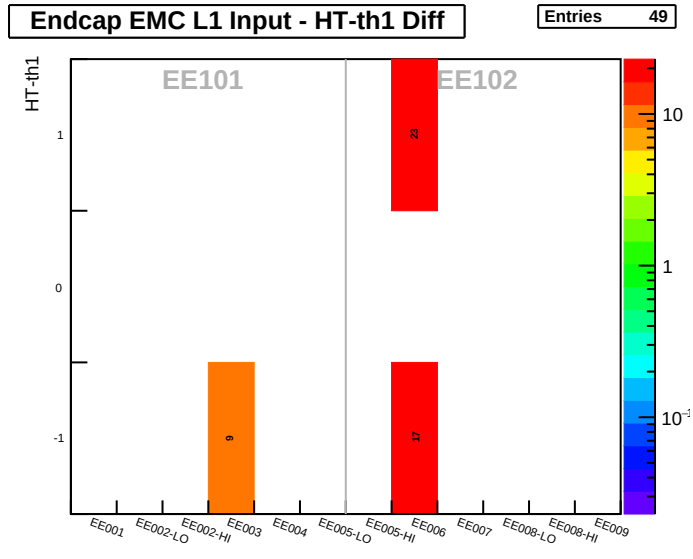

Endcap EMC L1 Input - High Eta Sum
Entries 2.547829e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

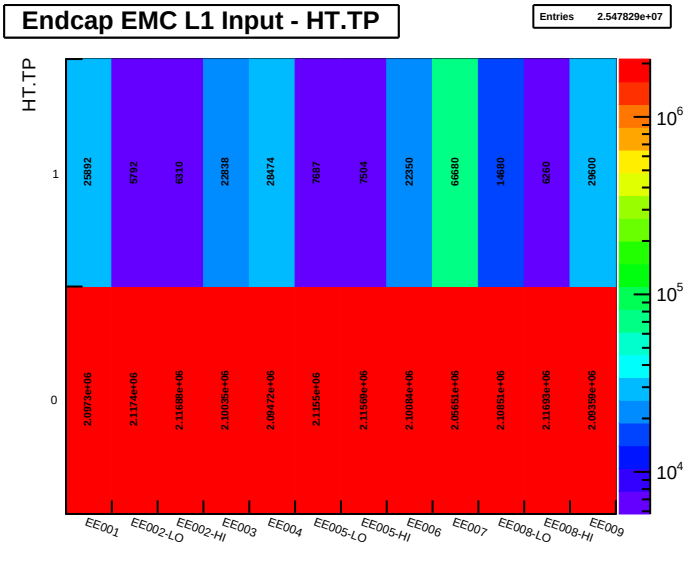

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

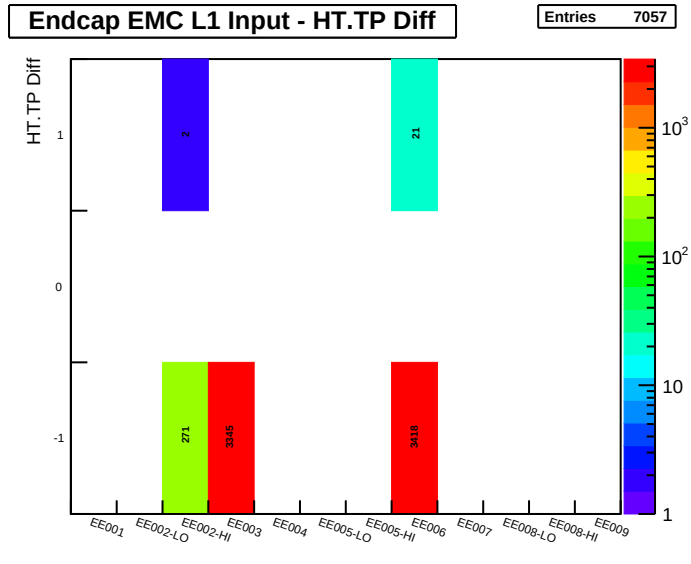

Endcap EMC L1 Input - HT-th0
Entries 2.547829e+07
HT-th0
EE101
EE102
7735 1837 1053 7313 8097 2542 2491 6594 10010 2152 2640 8458
2.11546e+06 2.12135e+06 2.12124e+06 2.11588e+06 2.11509e+06 2.12065e+06 2.12074e+06 2.1166e+06 2.11318e+06 2.12104e+06 2.12055e+06 2.11473e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

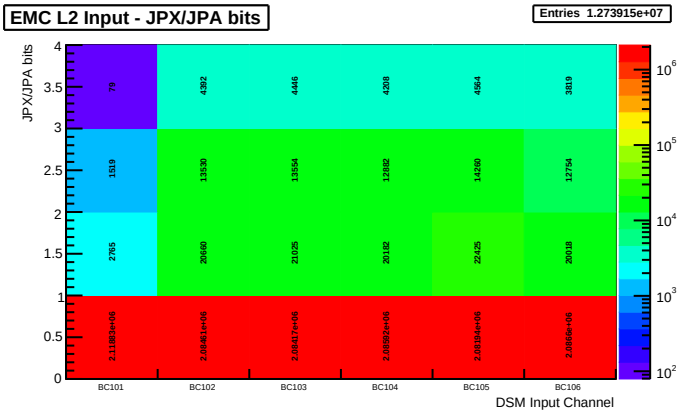

Endcap EMC L1 Input - HT-th0 Diff
Entries 84
HT-th0
EE101
EE102
1 25 35 23
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

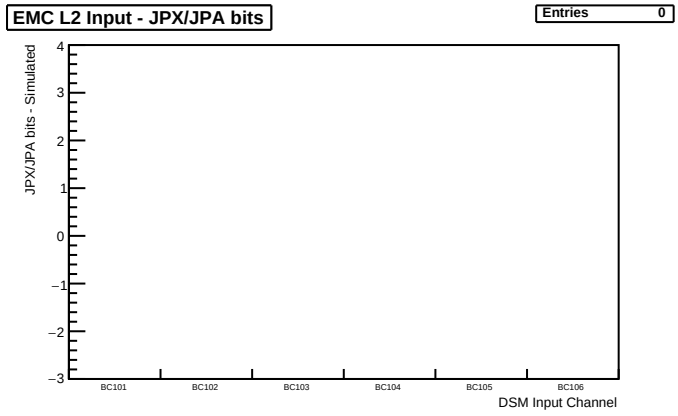

Endcap EMC L1 Input - HT-th1
Entries 2.547829e+07
HT-th1
EE101
EE102
3658 892 951 3538 4024 1169 1208 3377 4751 933 1276 4188
2.11953e+06 2.1223e+06 2.12224e+06 2.11955e+06 2.11917e+06 2.12202e+06 2.12198e+06 2.11981e+06 2.11844e+06 2.12226e+06 2.12192e+06 2.119e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

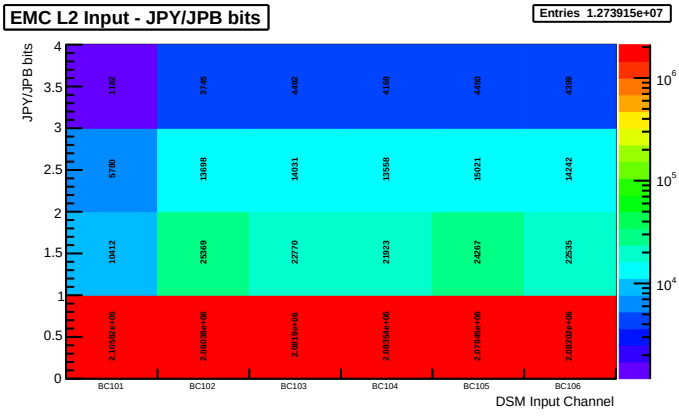

Endcap EMC L1 Input - HT-th1 Diff
Entries 49
HT-th1
EE101
EE102
9 17 23
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

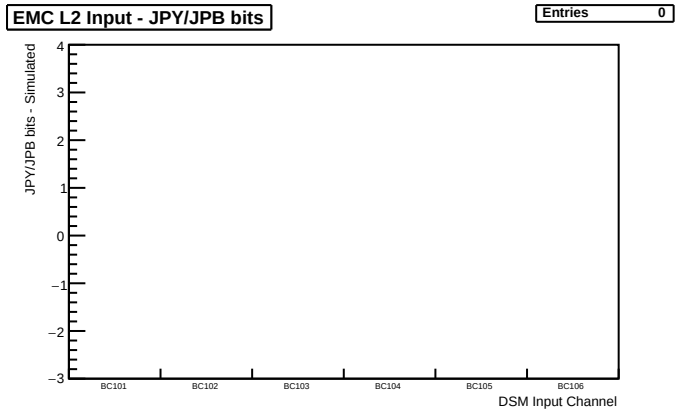

Endcap EMC L1 Input - HT.TP
Entries 2.547829e+07
HT.TP
25892 5792 6310 22838 28474 7687 7504 22350 66680 14680 6260 29600
2.0973e+06 2.1174e+06 2.11682e+06 2.10035e+06 2.09472e+06 2.1155e+06 2.11569e+06 2.10084e+06 2.05651e+06 2.10851e+06 2.11693e+06 2.09359e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

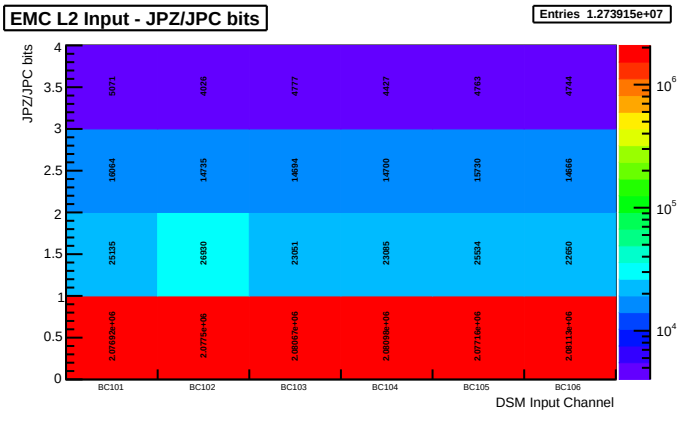

Endcap EMC L1 Input - HT.TP Diff
Entries 7057
HT.TP Diff
2 21 271 3345 3418
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

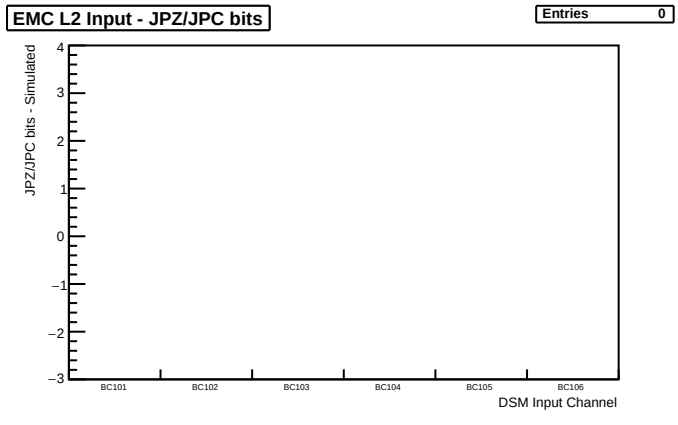

EMC L2 Input - JPX/JPA bits
Entries 1.273915e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

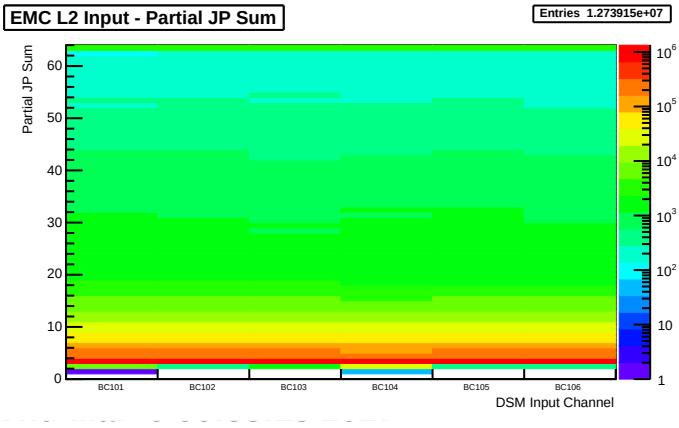

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

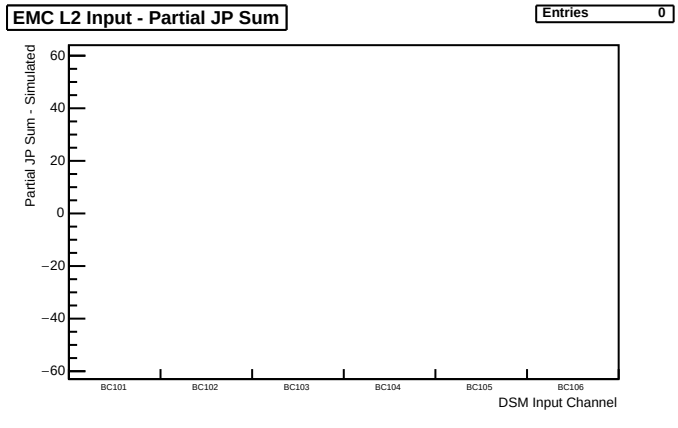

EMC L2 Input - JPY/JPB bits
Entries 1.273915e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

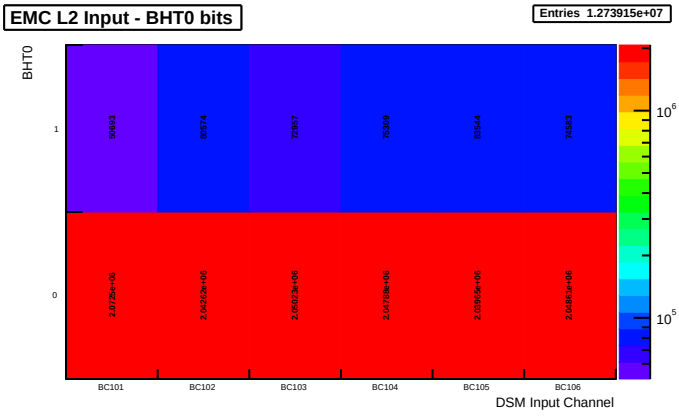

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

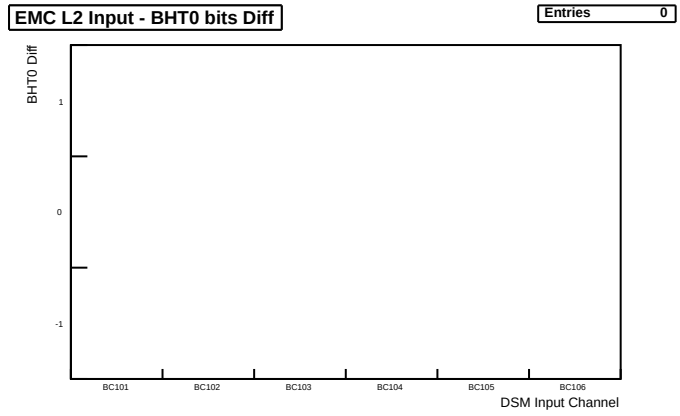

EMC L2 Input - JPZ/JPC bits
Entries 1.273915e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

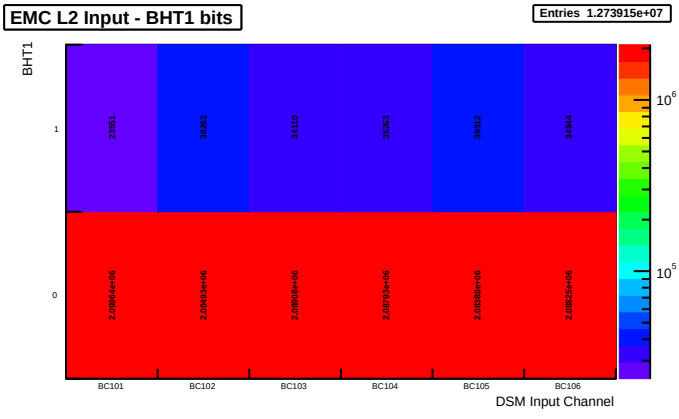

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

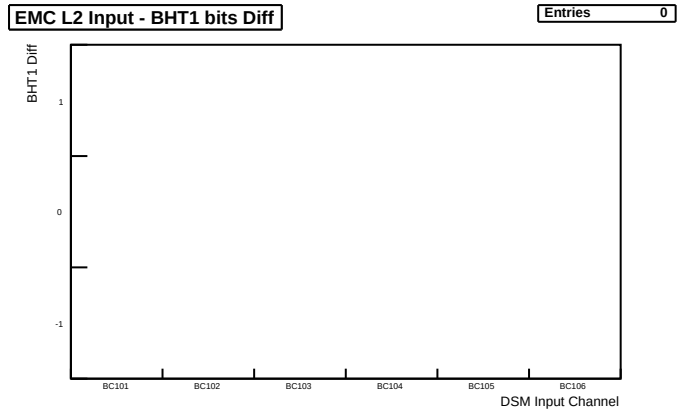

EMC L2 Input - Partial JP Sum
Entries 1.273915e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

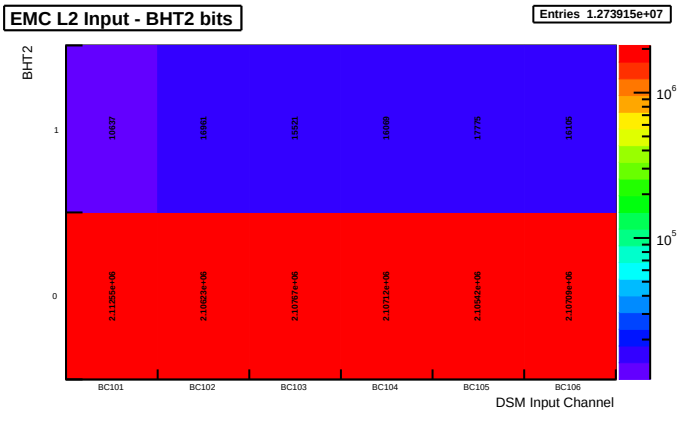

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

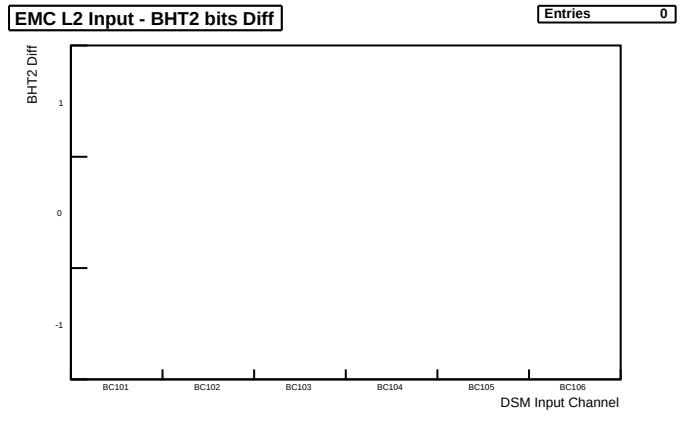

EMC L2 Input - BHT0 bits
Entries 1.273915e+07
BHT0
1
0
50693
69574
72557
75309
83544
74583
2.01725e+06
2.04262e+06
2.05023e+06
2.04788e+06
2.03965e+06
2.04651e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

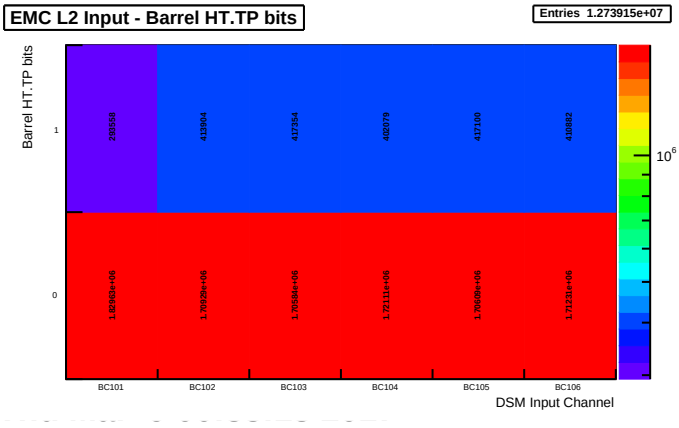

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

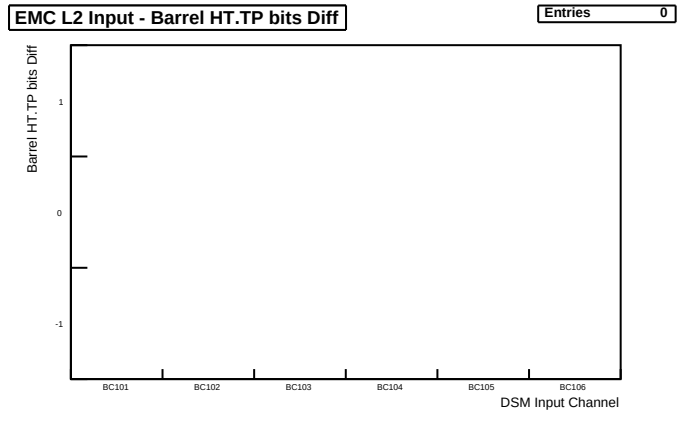

EMC L2 Input - BHT1 bits
Entries 1.273915e+07
BHT1
1
0
23551
32263
34110
35283
33312
31944
2.09944e+06
2.08493e+06
2.08068e+06
2.08793e+06
2.08388e+06
2.08825e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

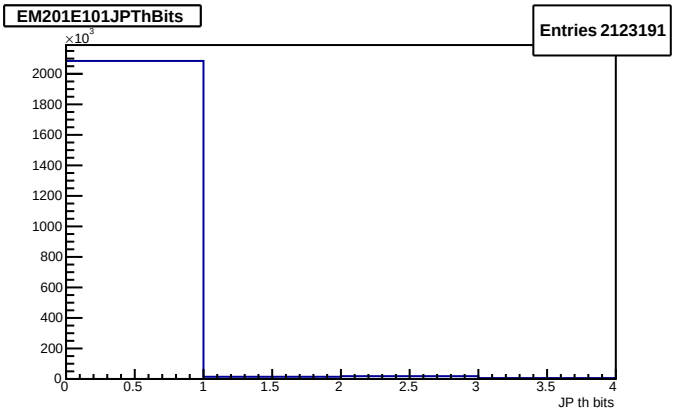

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

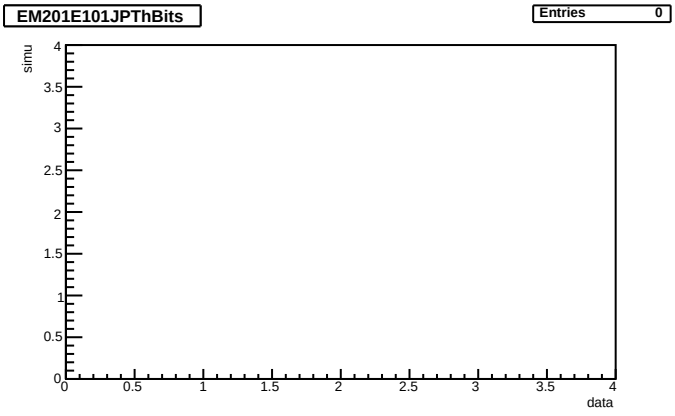

EMC L2 Input - BHT2 bits
Entries 1.273915e+07
BHT2
1
0
10637
16661
15521
16669
17775
16105
2.11255e+06
2.10623e+06
2.10767e+06
2.10712e+06
2.10942e+06
2.10769e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

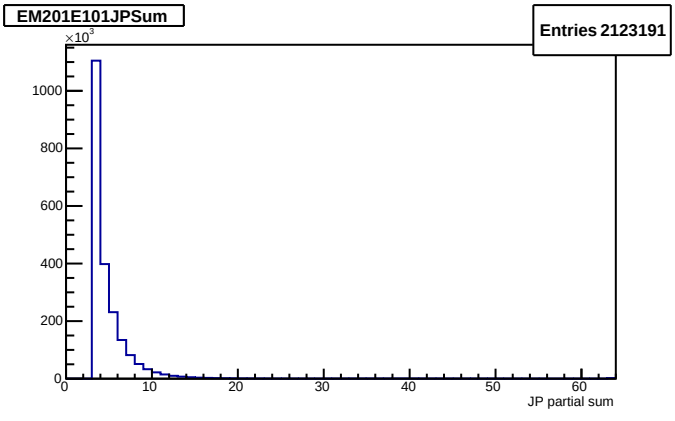

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

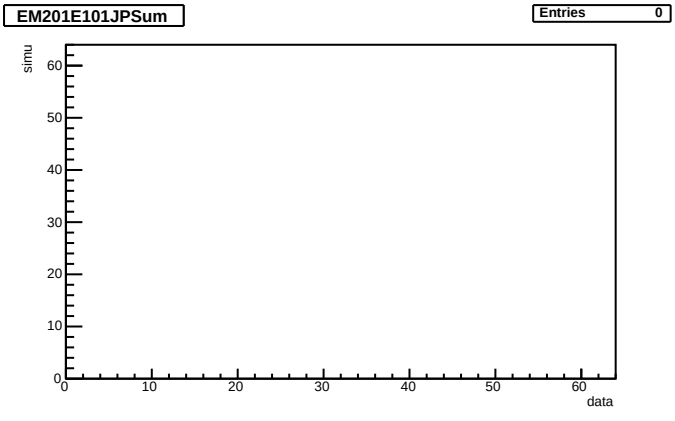

EMC L2 Input - Barrel HT.TP bits
Entries 1.273915e+07
Barrel HT.TP bits
1
0
238538
413904
427354
402079
427100
410882
1.82983e+06
1.70929e+06
1.70584e+06
1.72111e+06
1.70669e+06
1.71231e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

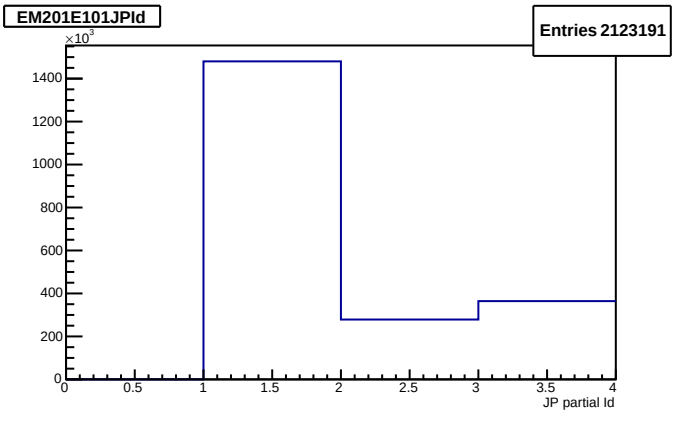

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

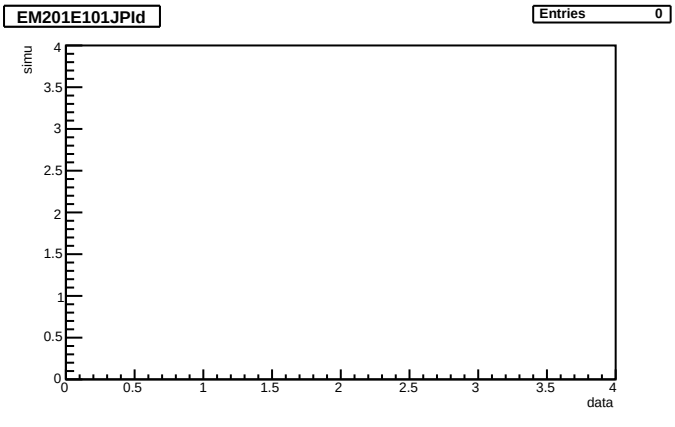

EM201E101JPThBits
Entries 2123191
JP th bits

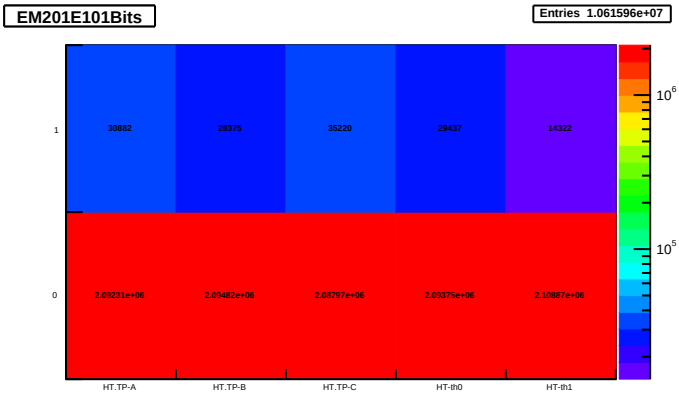

EM201E101JPThBits
Entries 0
simu
data

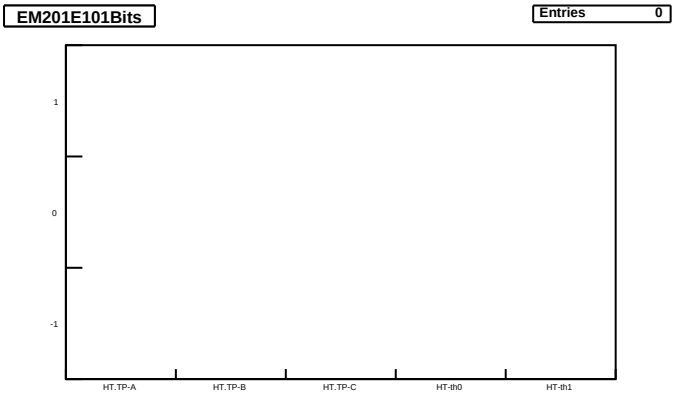

EM201E101JPSum
Entries 2123191
JP partial sum

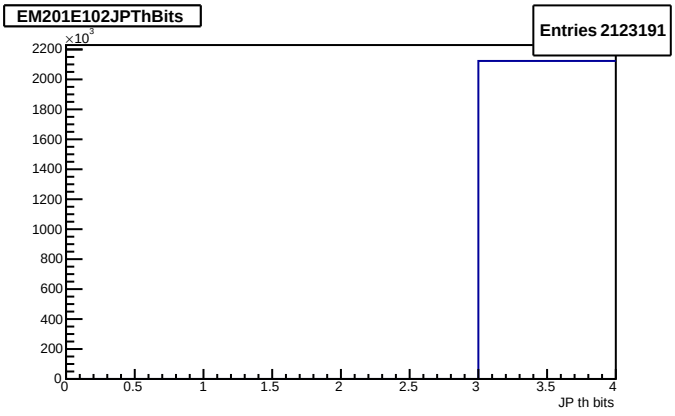

EM201E101JPSum
Entries 0
simu
data

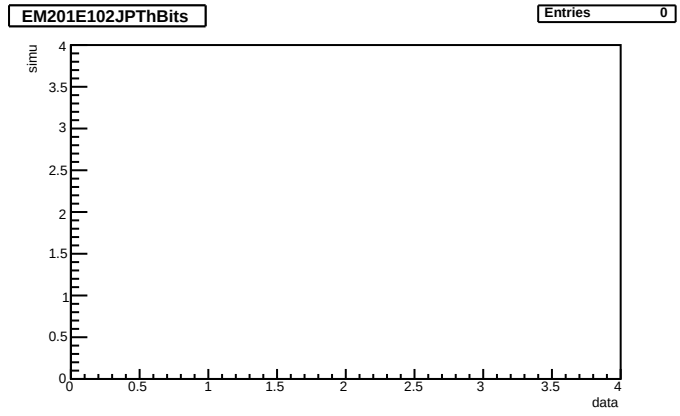

EM201E101JPId
Entries 2123191
JP partial Id

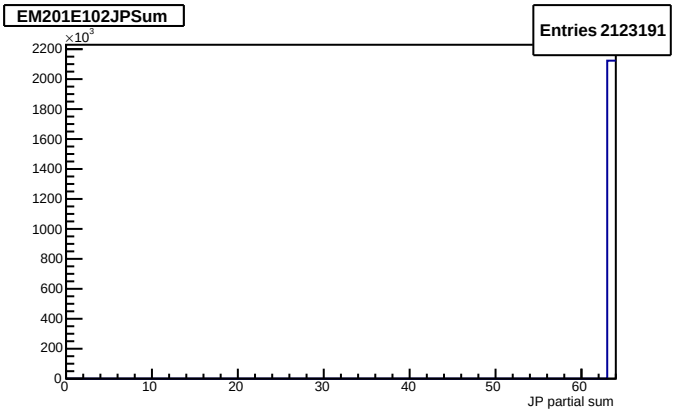

EM201E101JPId
Entries 0
simu
data

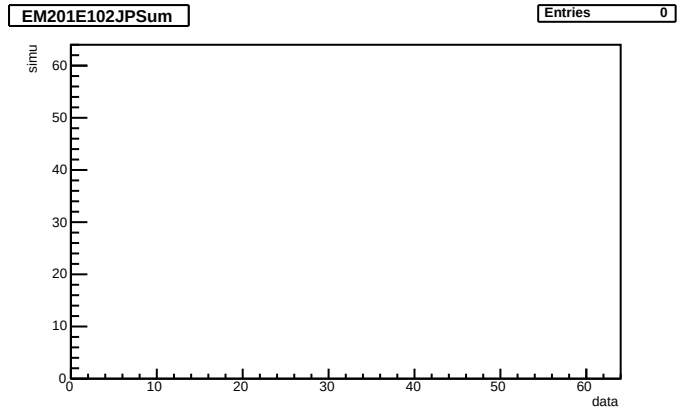

EM201E101Bits
Entries 1.061596e+07
30882
28375
35220
29437
14322
2.09231e+06
2.09482e+06
2.08797e+06
2.09375e+06
2.10887e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

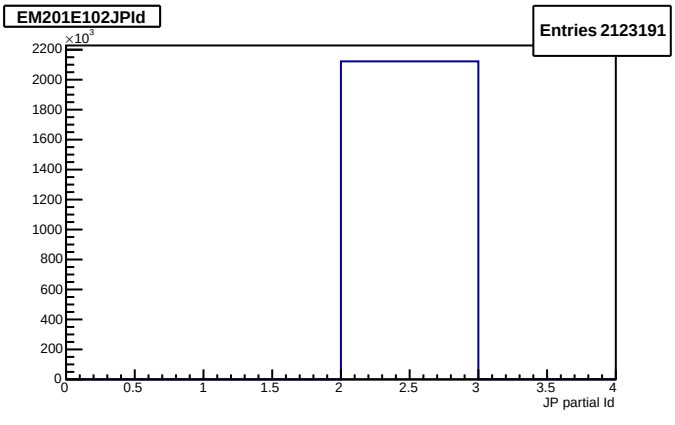

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

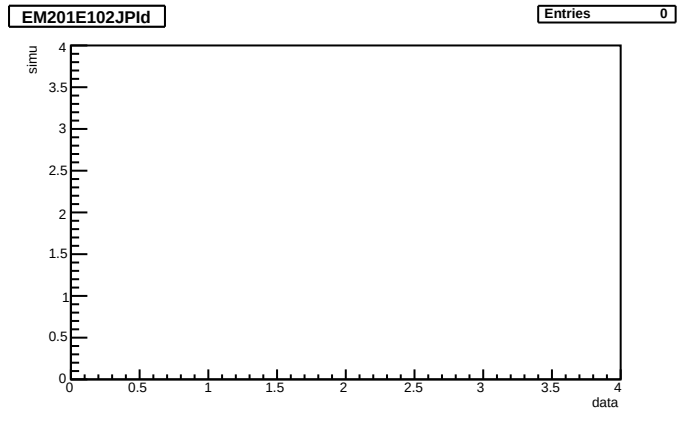

EM201E102JPThBits
Entries 2123191
JP th bits

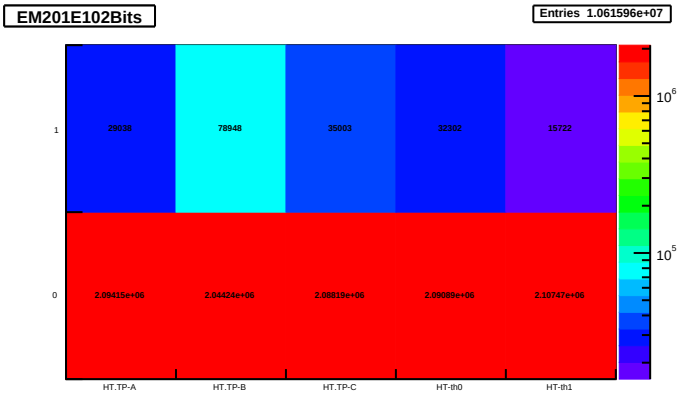

EM201E102JPThBits
Entries 0
simu
data

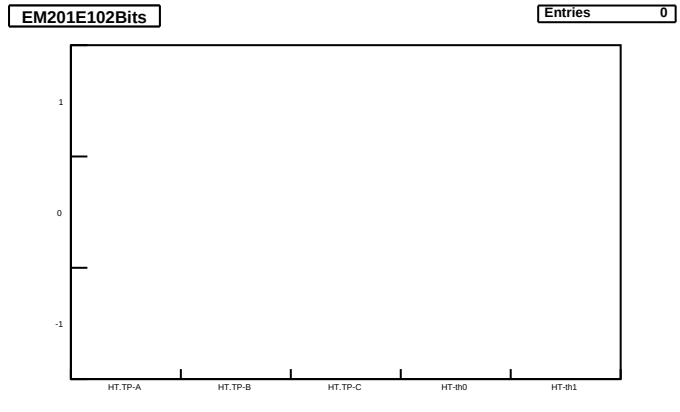

EM201E102JPSum
Entries 2123191
JP partial sum

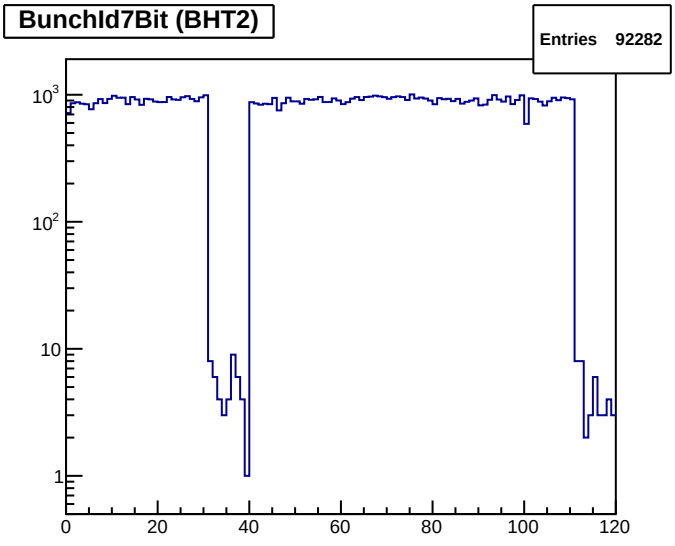

EM201E102JPSum
Entries 0
simu
data

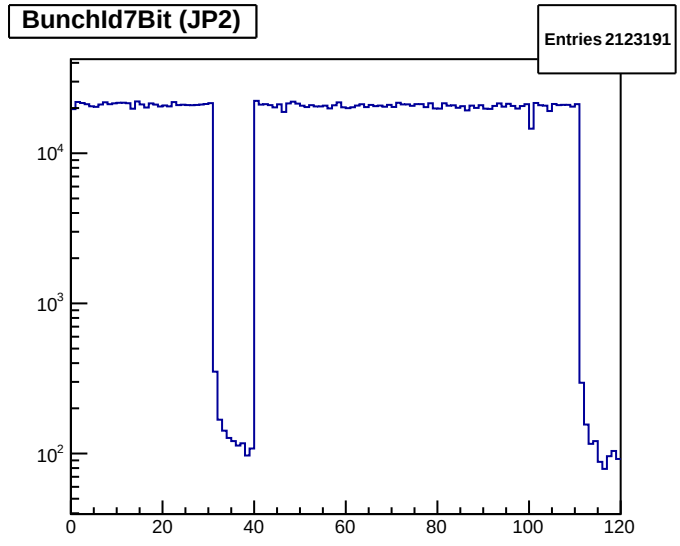

EM201E102JPId
Entries 2123191
JP partial Id

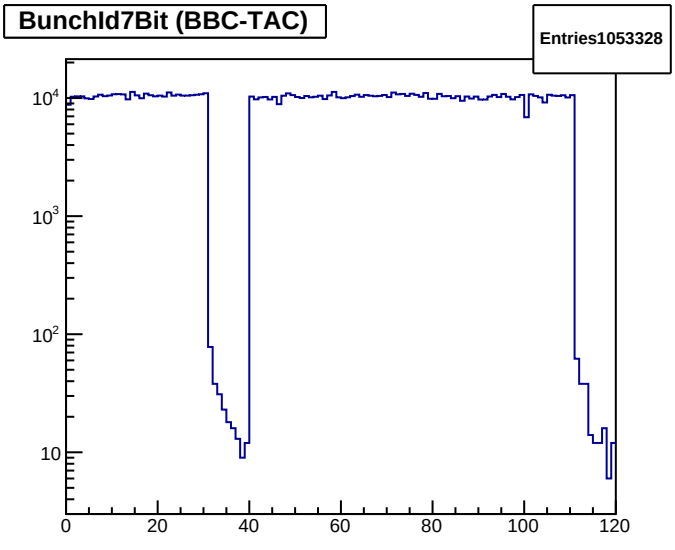

EM201E102JPId
Entries 0
simu
data

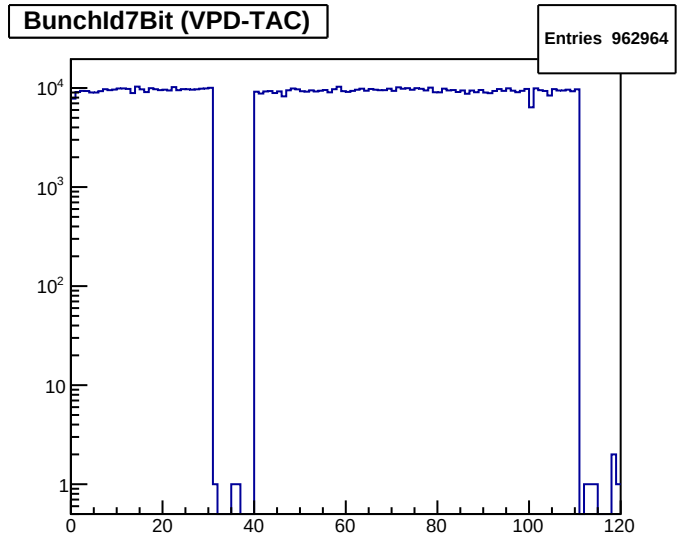

EM201E102Bits
Entries 1.061596e+07
29038
78948
35003
32302
15722
2.09415e+06
2.04424e+06
2.08819e+06
2.09089e+06
2.10747e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

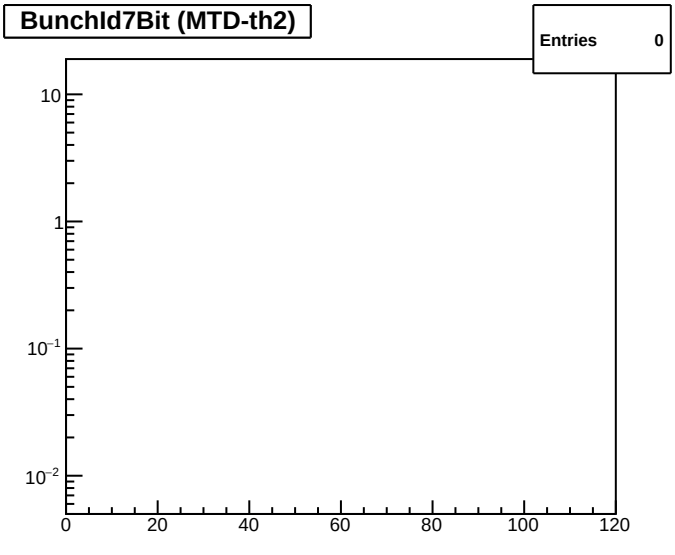

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

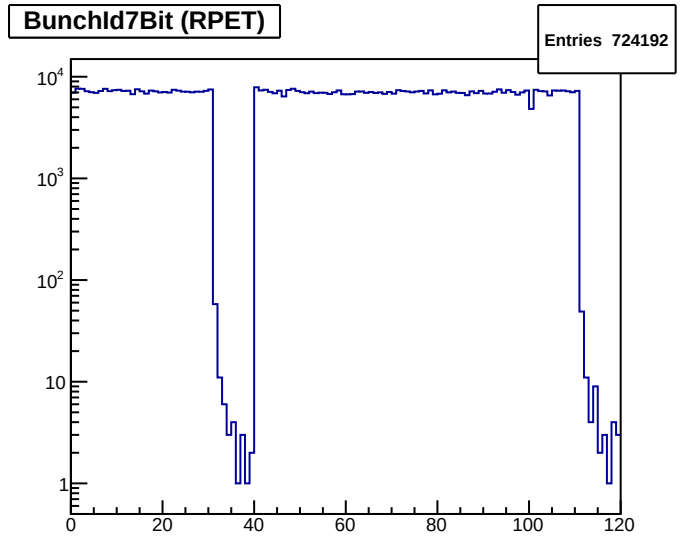

BunchId7Bit (BHT2)
Entries 92282

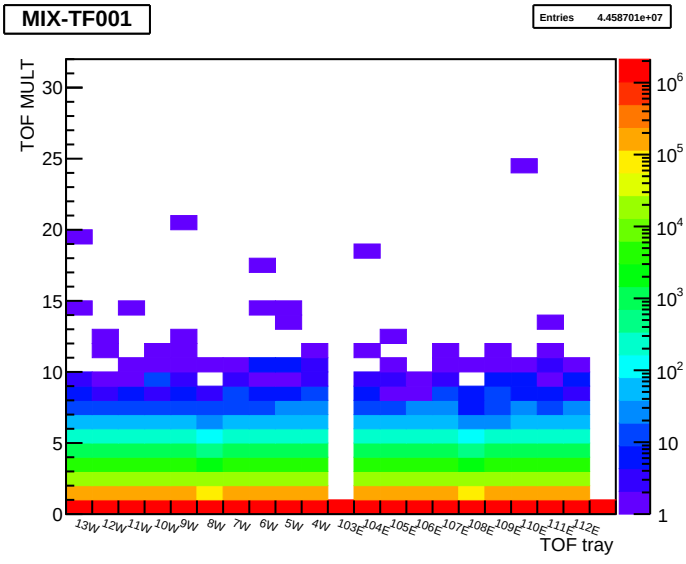

BunchId7Bit (JP2)
Entries 2123191

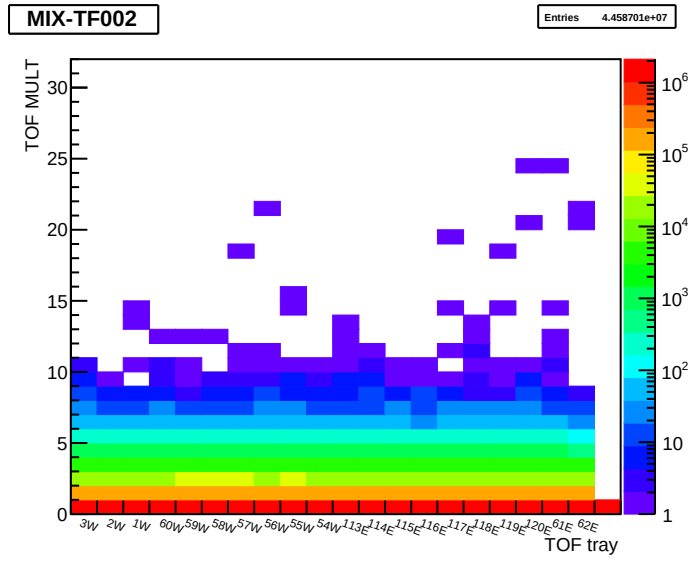

BunchId7Bit (BBC-TAC)
Entries1053328

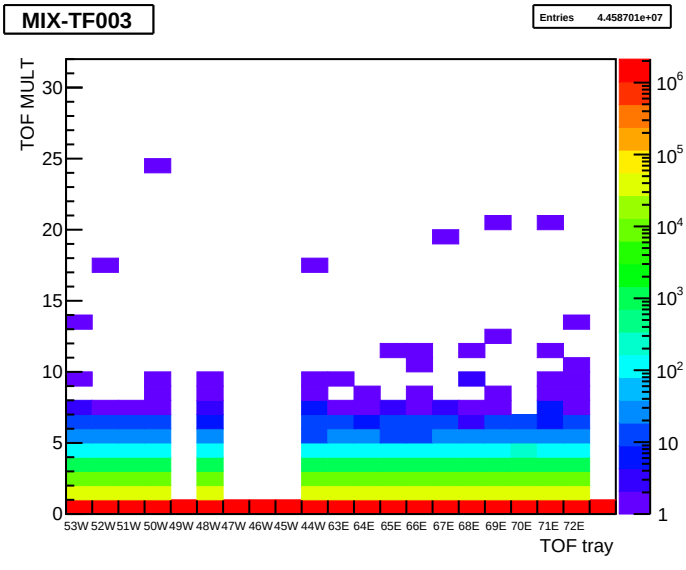

BunchId7Bit (VPD-TAC)
Entries 962964

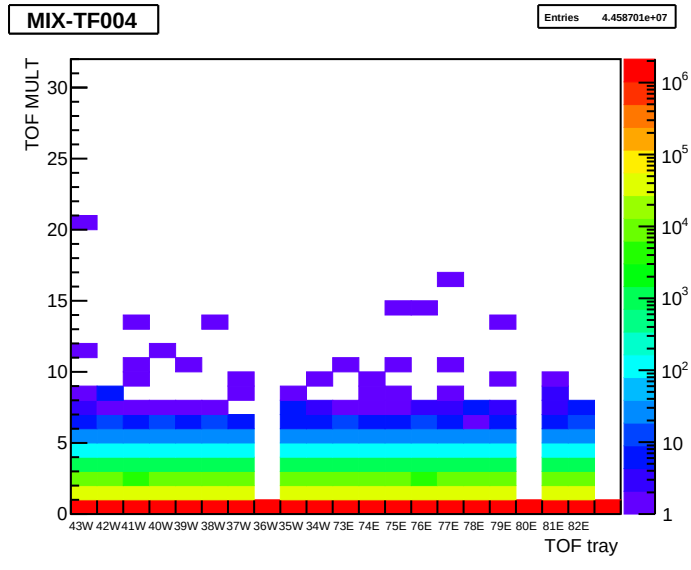

BunchId7Bit (MTD-th2)
Entries 0

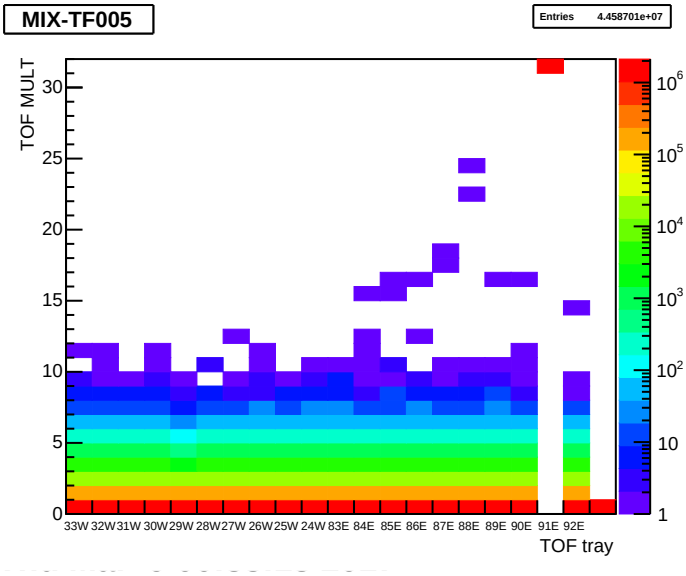

BunchId7Bit (RPET)
Entries 724192

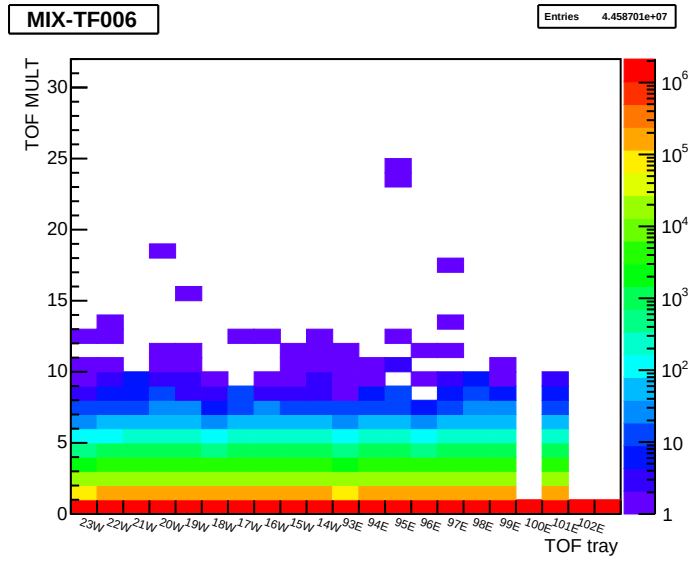

MIX-TF001
Entries 4.458701e+07
TOF MULT
TOF tray

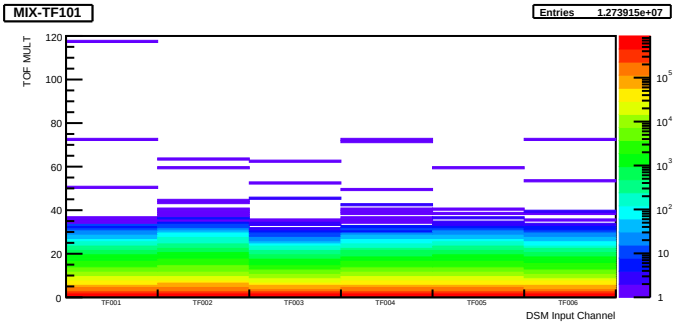

MIX-TF002
Entries 4.458701e+07
TOF MULT
TOF tray

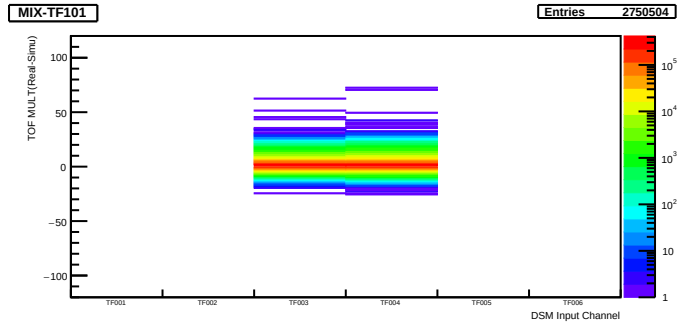

MIX-TF003
Entries 4.458701e+07
TOF MULT
TOF tray

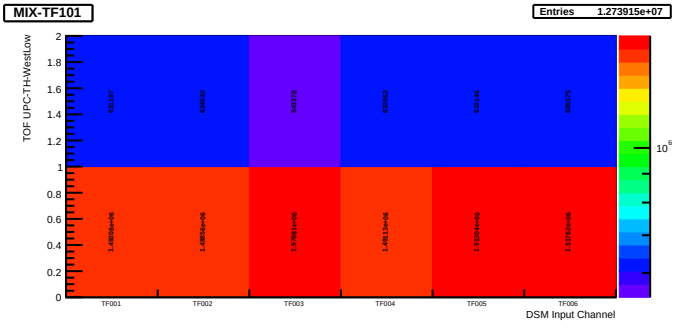

MIX-TF004
Entries 4.458701e+07
TOF MULT
TOF tray

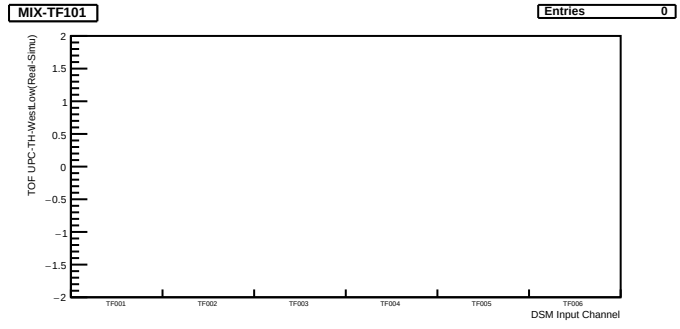

MIX-TF005
Entries 4.458701e+07
TOF MULT
TOF tray

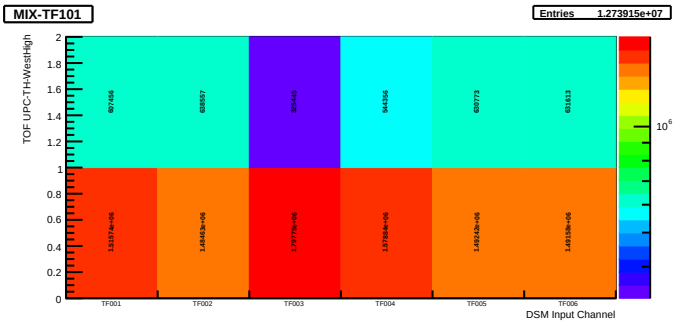

MIX-TF006
Entries 4.458701e+07
TOF MULT
TOF tray

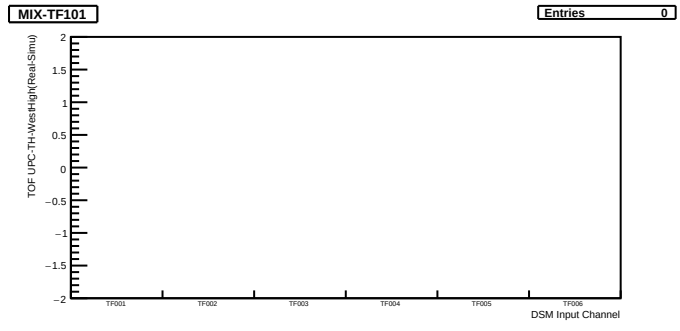

MIX-TF101
Entries 1.273915e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

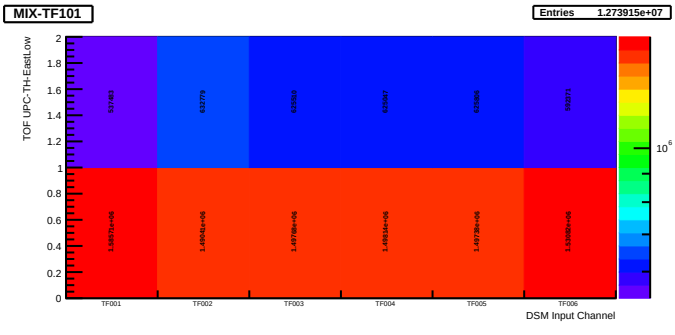

MIX-TF101
Entries 2750504
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

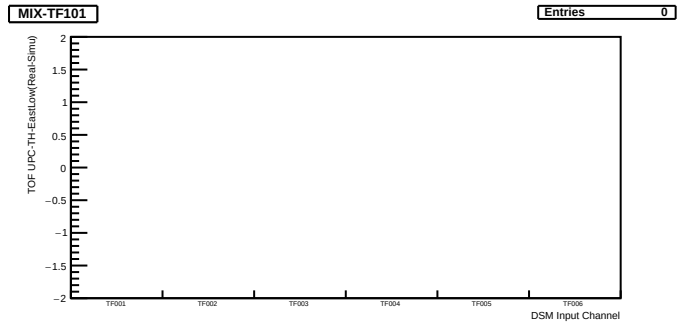

MIX-TF101
Entries 1.273915e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

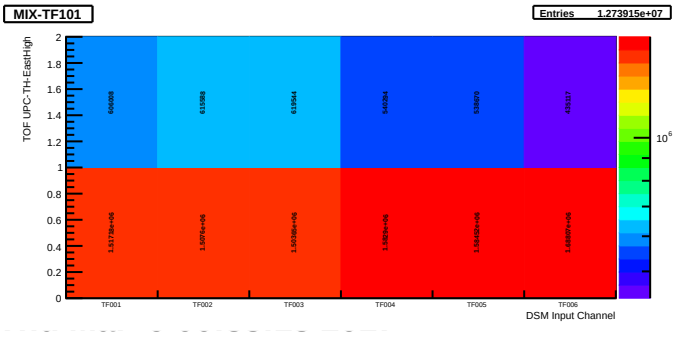

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

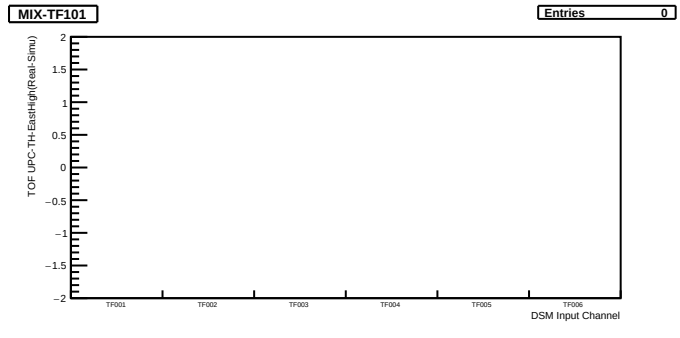

MIX-TF101
Entries 1.273915e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

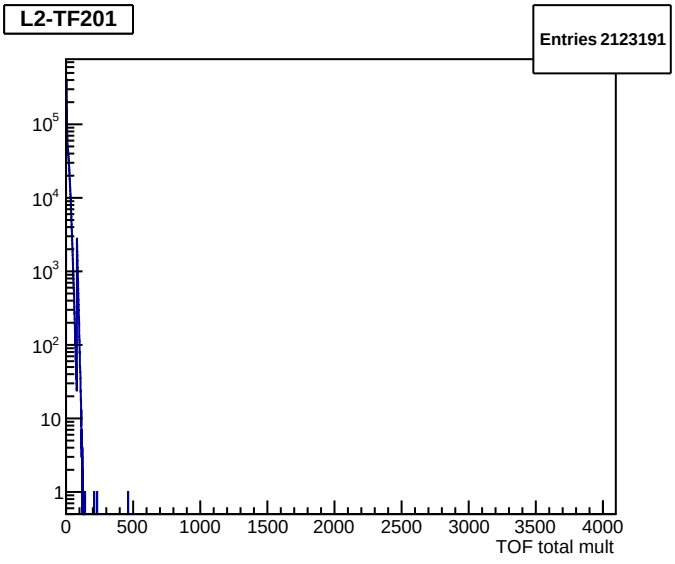

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

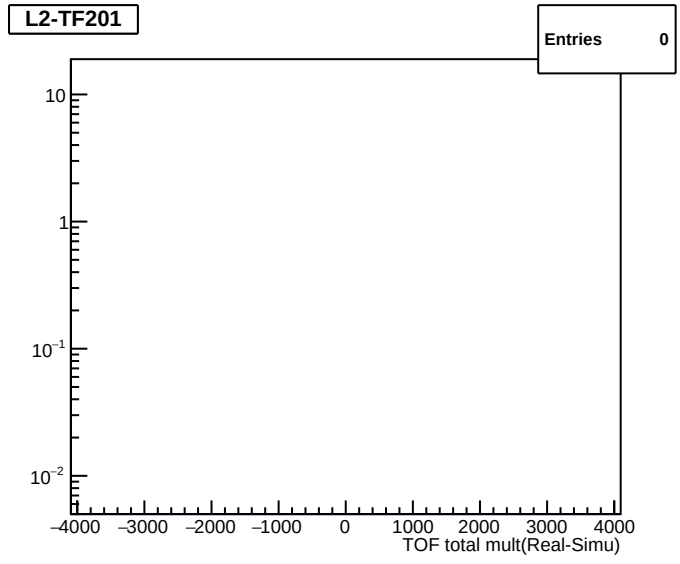

MIX-TF101
Entries 1.273915e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

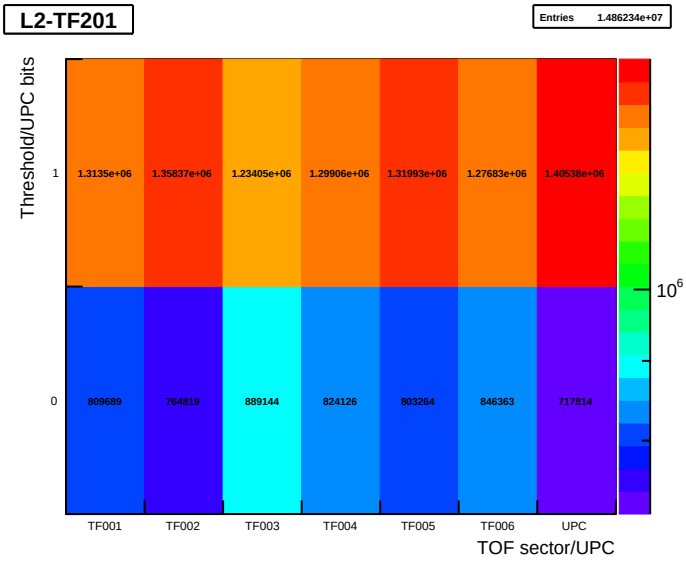

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

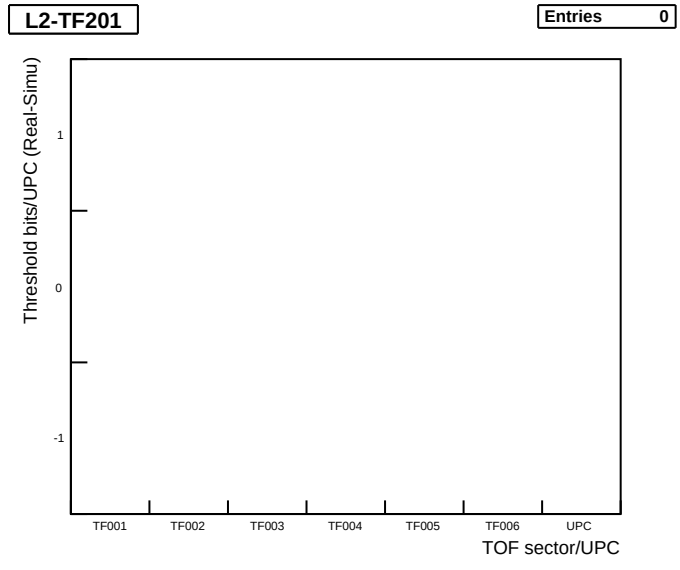

MIX-TF101
Entries 1.273915e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

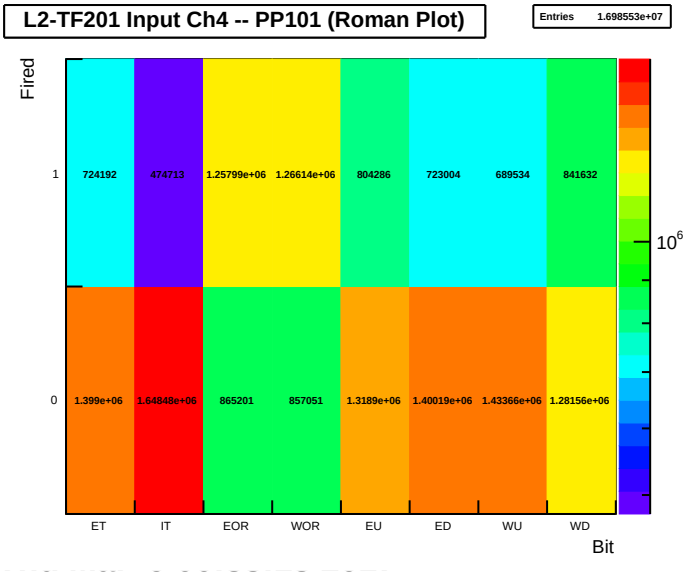

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

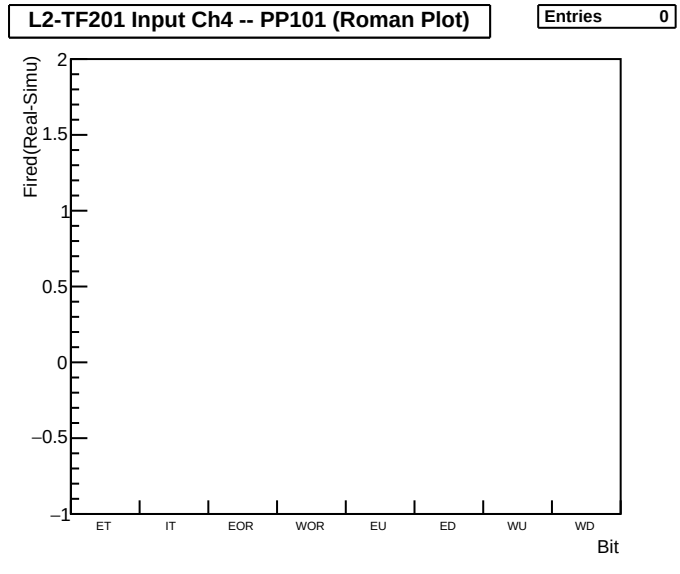

L2-TF201
Entries 2123191
TOF total mult

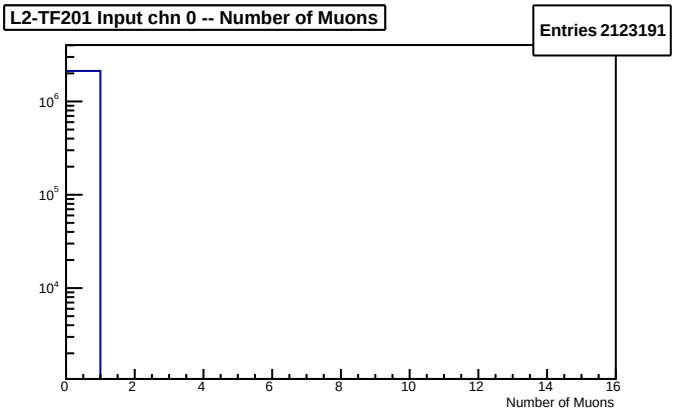

L2-TF201
Entries 0
TOF total mult(Real-Simu)

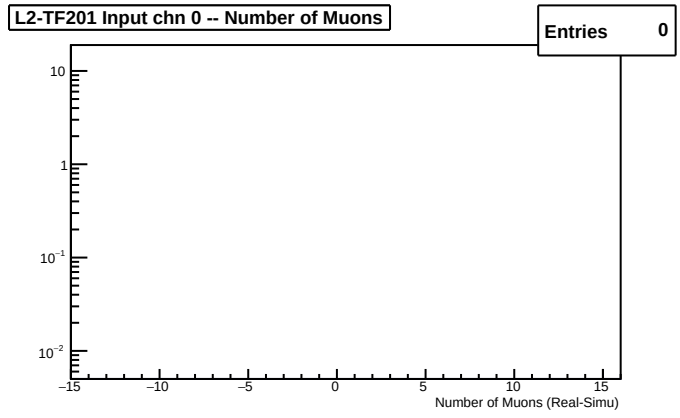

L2-TF201
Entries 1.486234e+07
Threshold/UPC bits
1.3135e+06
1.35837e+06
1.23405e+06
1.29906e+06
1.31993e+06
1.27683e+06
1.40538e+06
809689
764819
889144
824126
803264
846363
717814
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

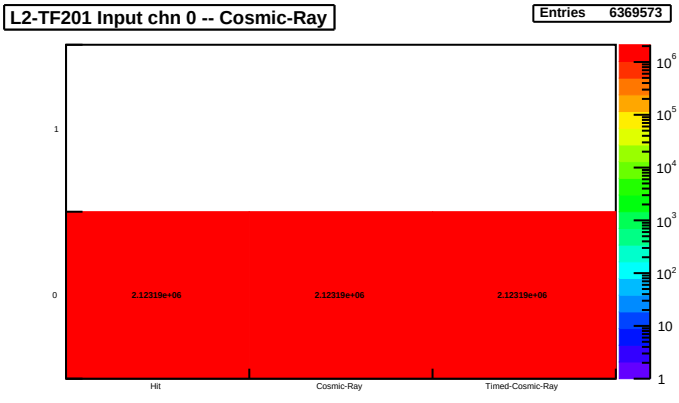

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

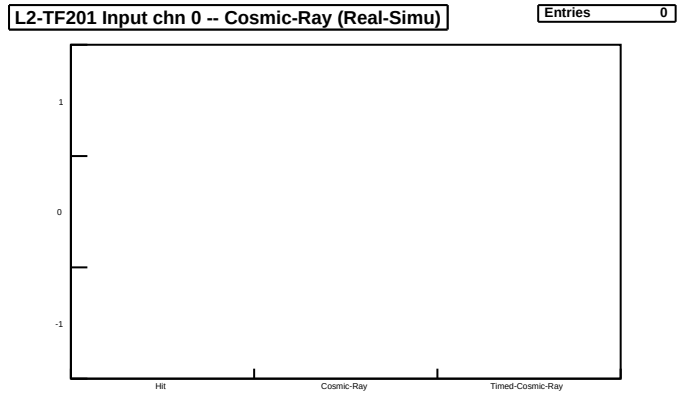

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.698553e+07
Fired
724192
474713
1.25799e+06
1.26614e+06
804286
723004
689534
841632
1.399e+06
1.64848e+06
865201
857051
1.3189e+06
1.40019e+06
1.43366e+06
1.28156e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

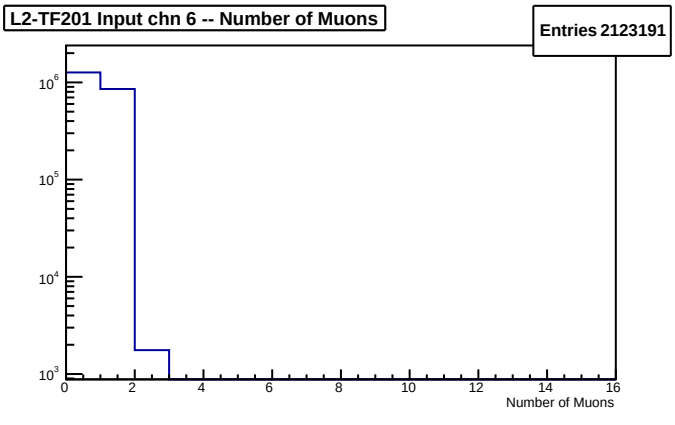

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

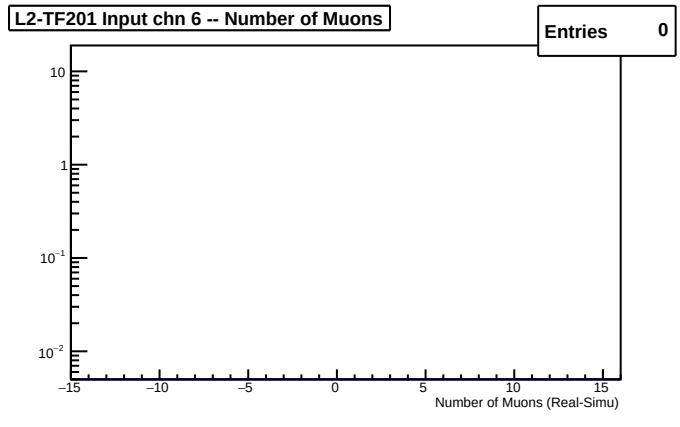

L2-TF201 Input chn 0 -- Number of Muons
Entries 2123191
Number of Muons

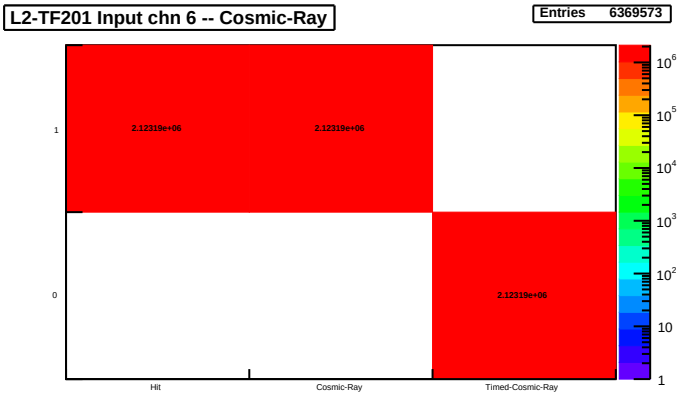

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

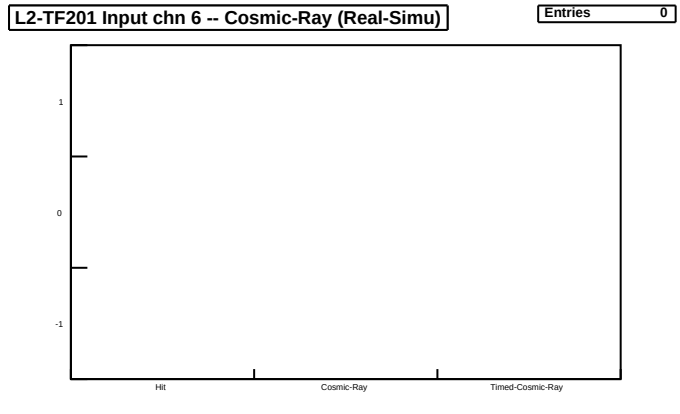

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 6369573
2.12319e+06
2.12319e+06
2.12319e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

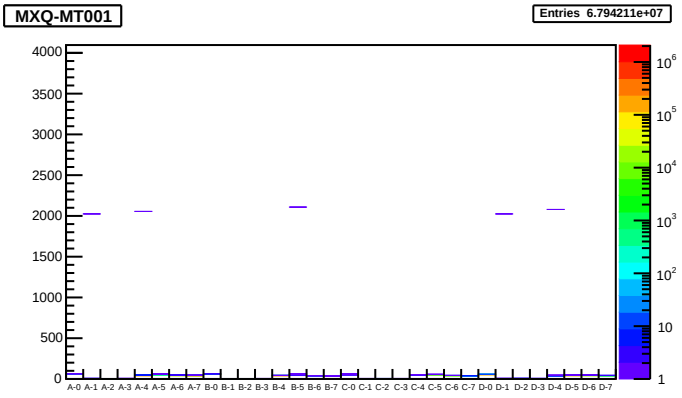

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

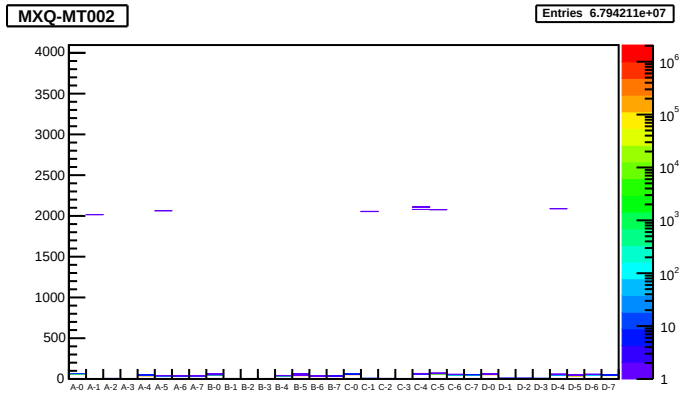

L2-TF201 Input chn 6 -- Number of Muons
Entries 2123191
Number of Muons

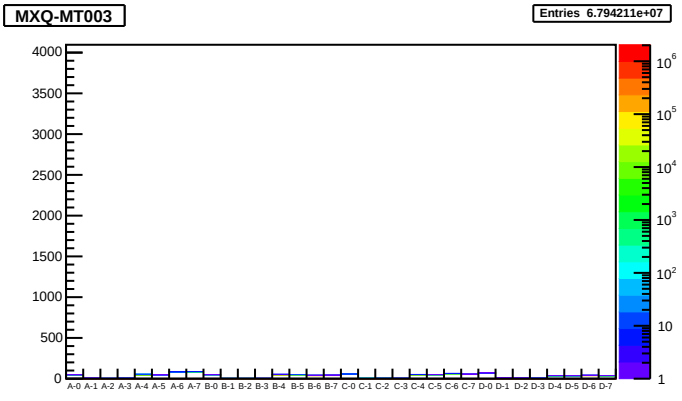

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

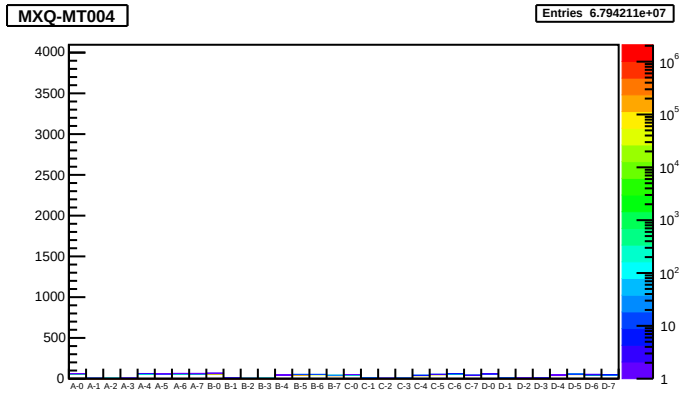

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 6369573
2.12319e+06
2.12319e+06
2.12319e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

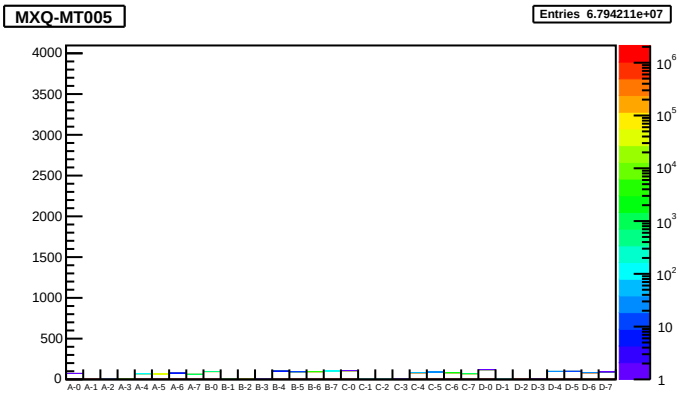

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

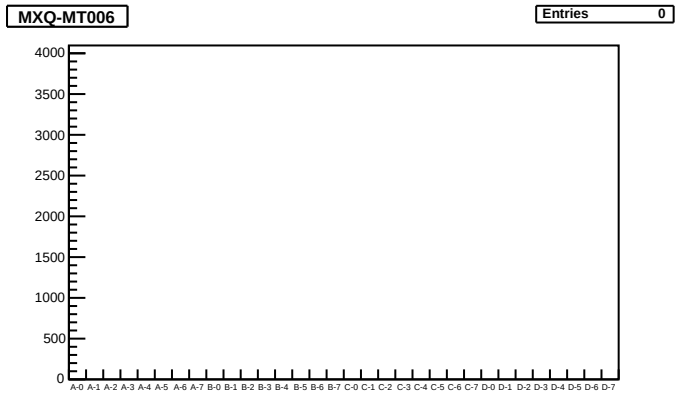

MXQ-MT001
Entries 6.794211e+07

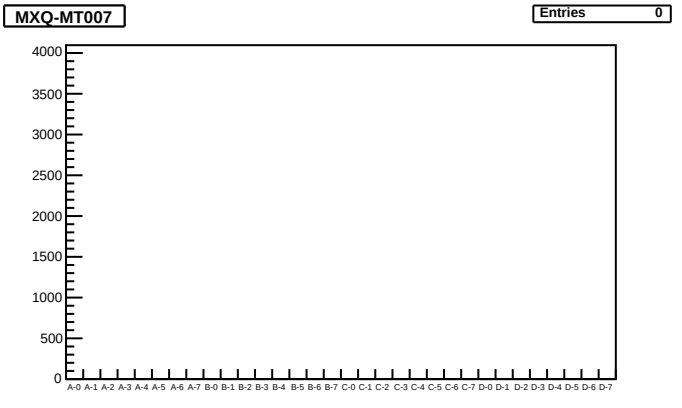

MXQ-MT002
Entries 6.794211e+07

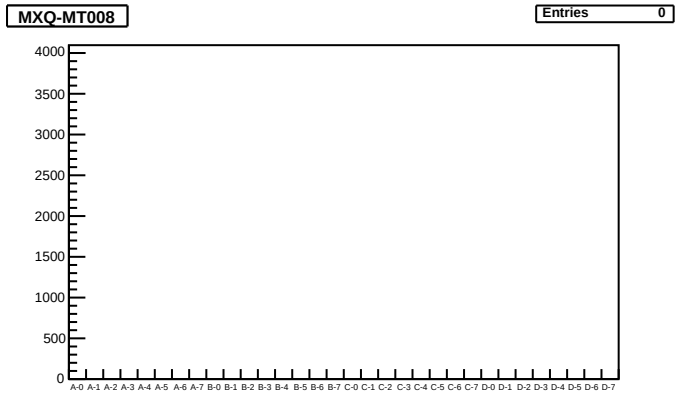

MXQ-MT003
Entries 6.794211e+07

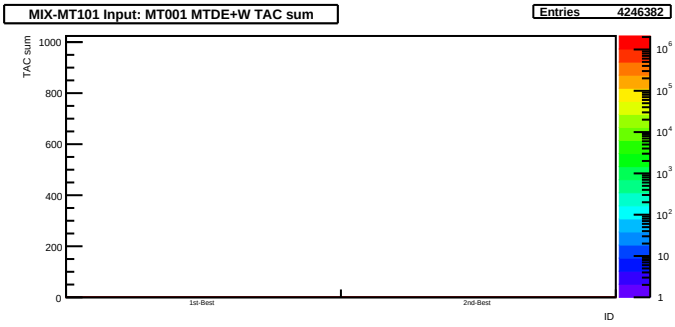

MXQ-MT004
Entries 6.794211e+07

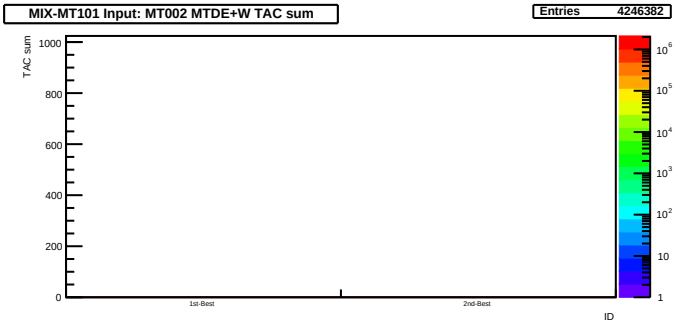

MXQ-MT005
Entries 6.794211e+07

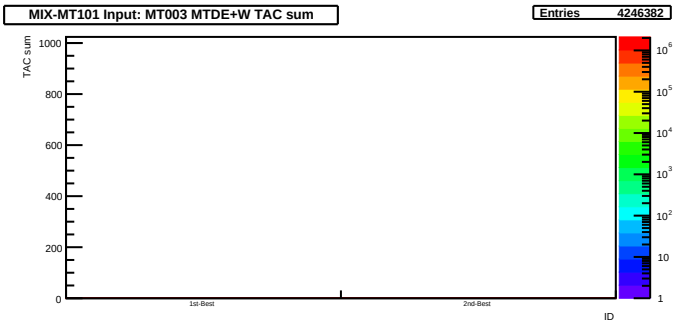

MXQ-MT006
Entries 0

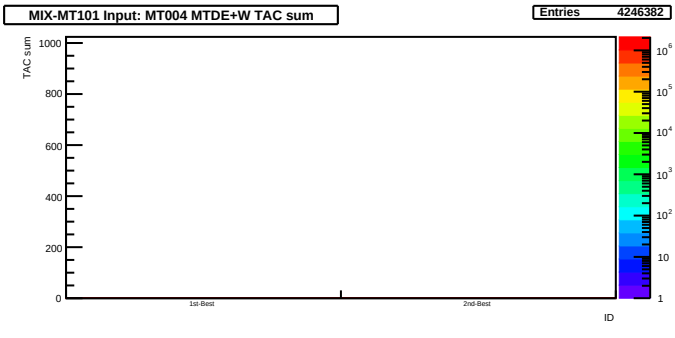

MXQ-MT007
Entries 0

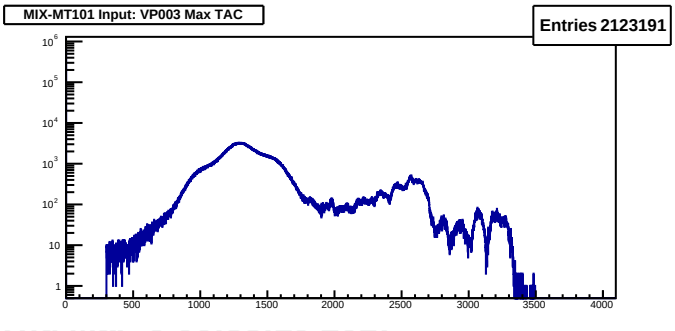

MXQ-MT008
Entries 0

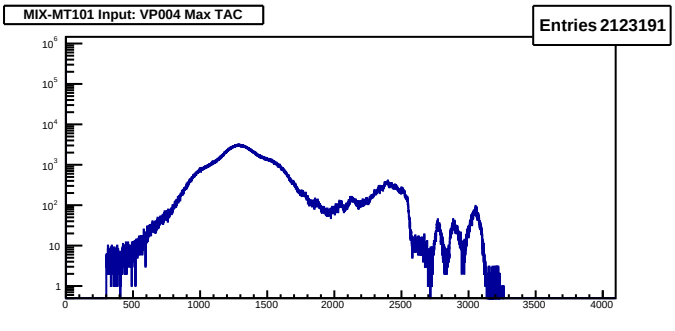

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID

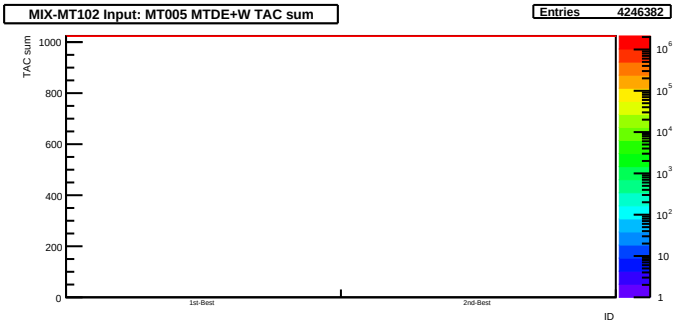

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID

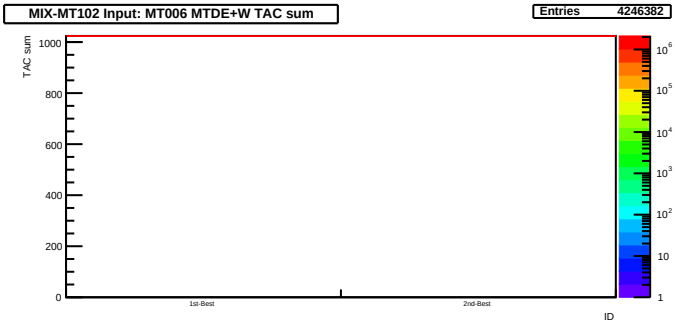

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID

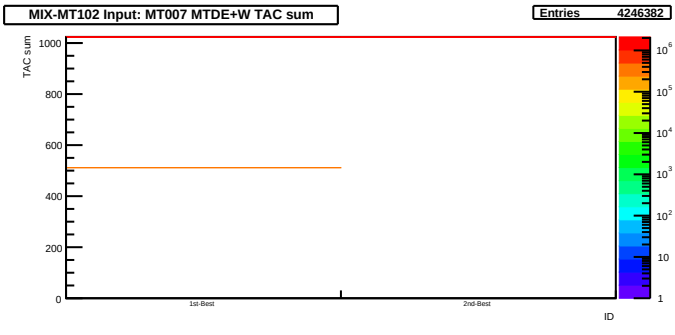

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID

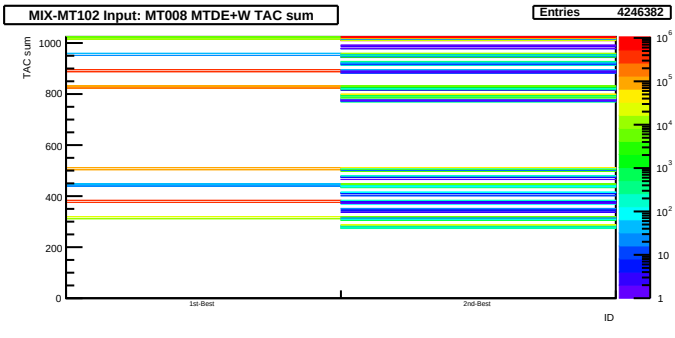

MIX-MT101 Input: VP003 Max TAC
Entries 2123191

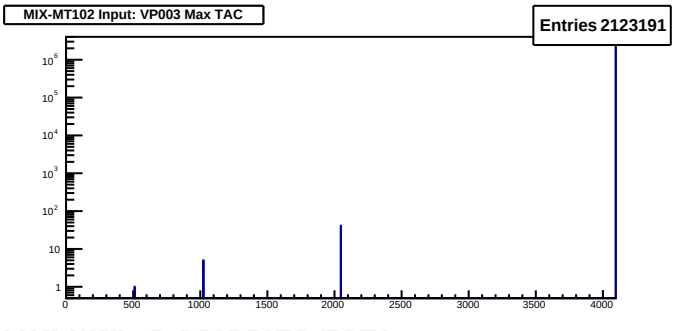

MIX-MT101 Input: VP004 Max TAC
Entries 2123191

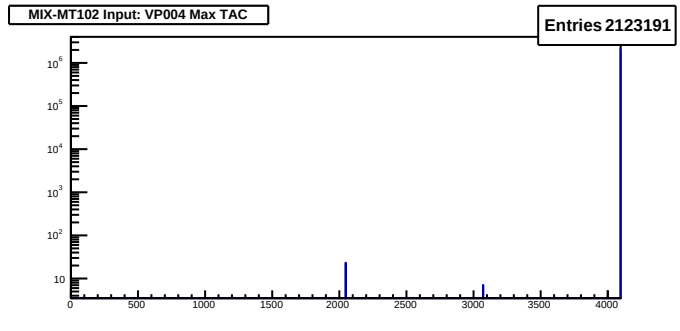

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID

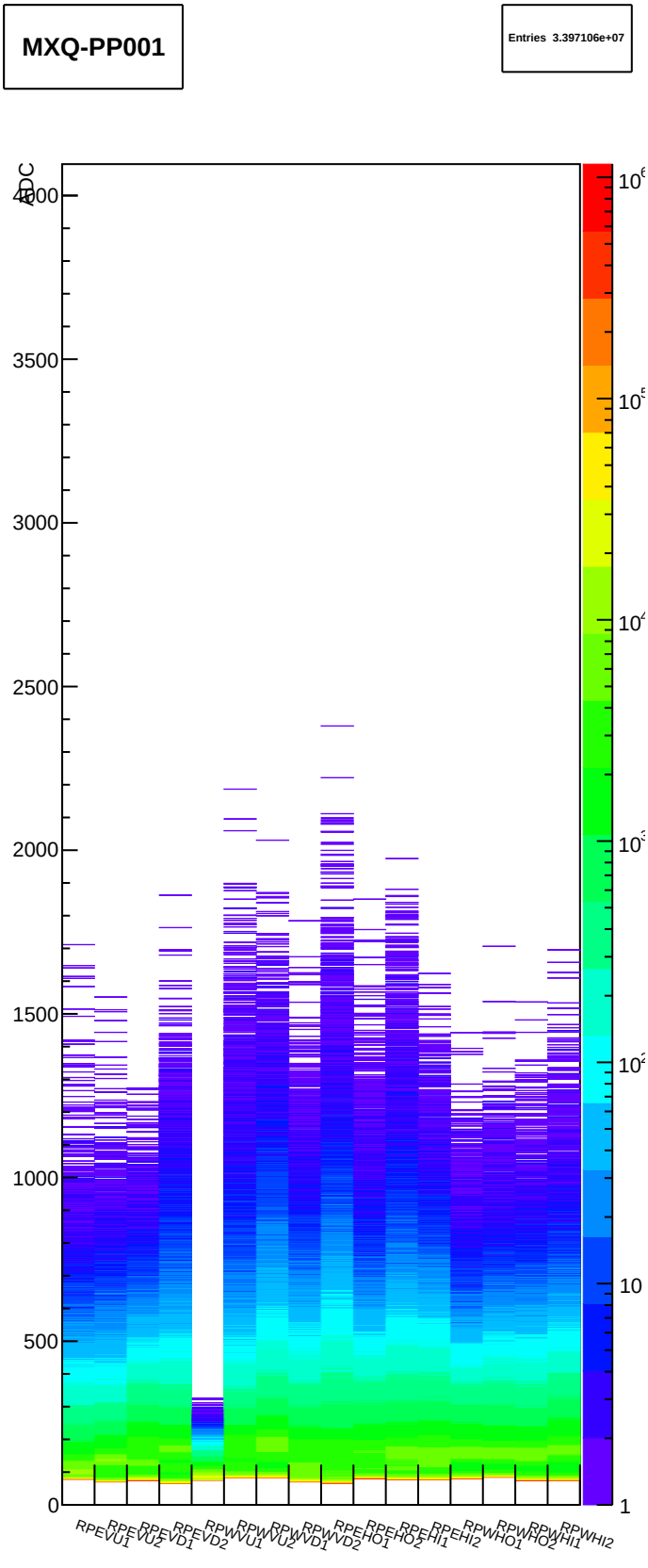

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 4246382
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 2123191


MIX-MT102 Input: VP004 Max TAC
Entries 2123191


MXQ-PP001
Entries 3.397106e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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RPEHO2
RPEHI1
RPEHI2
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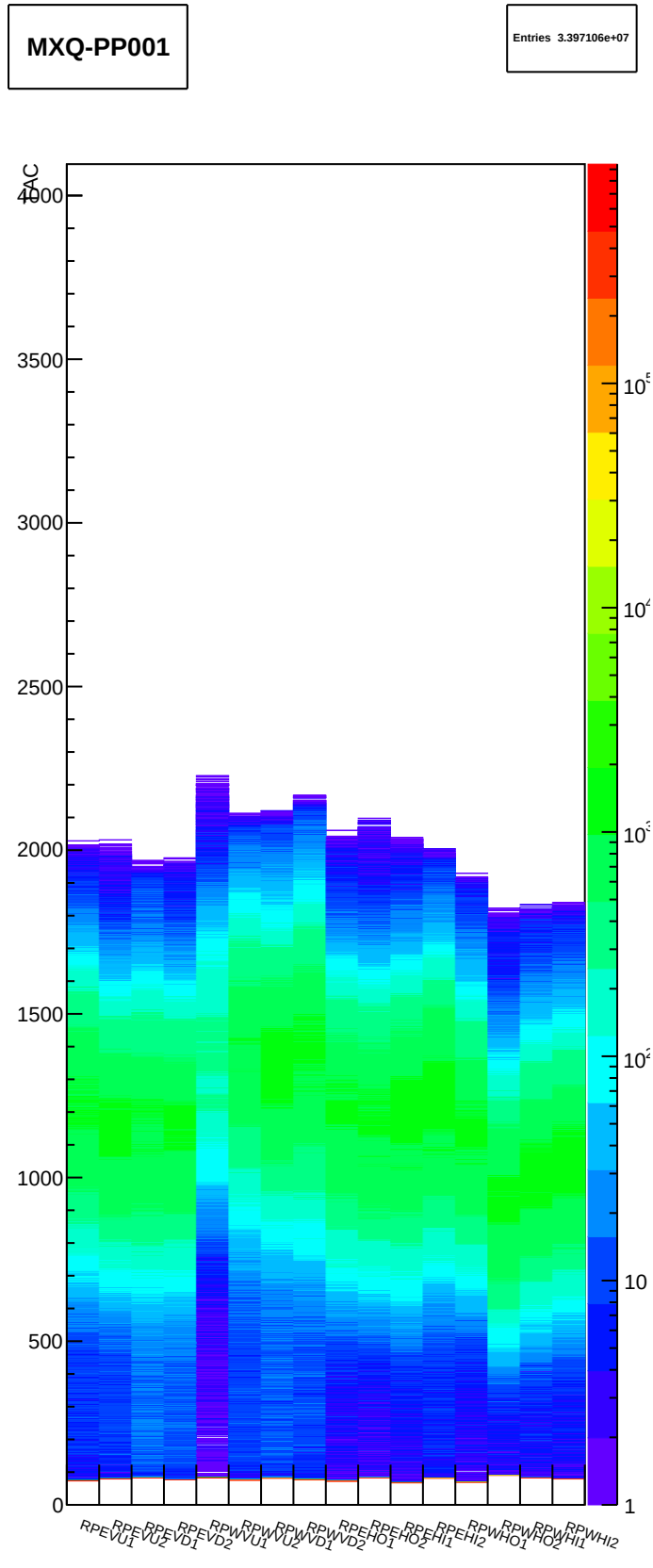
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 3.397106e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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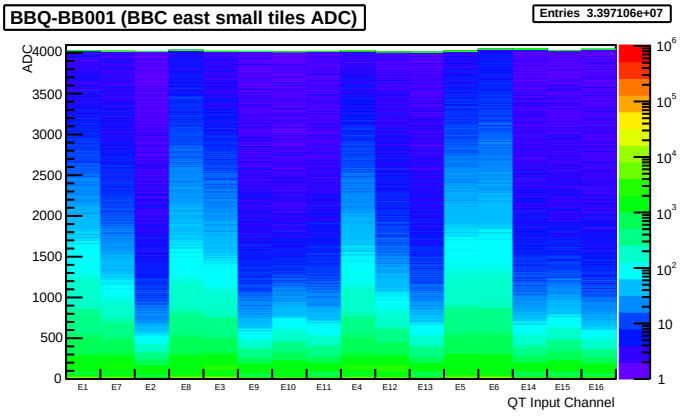
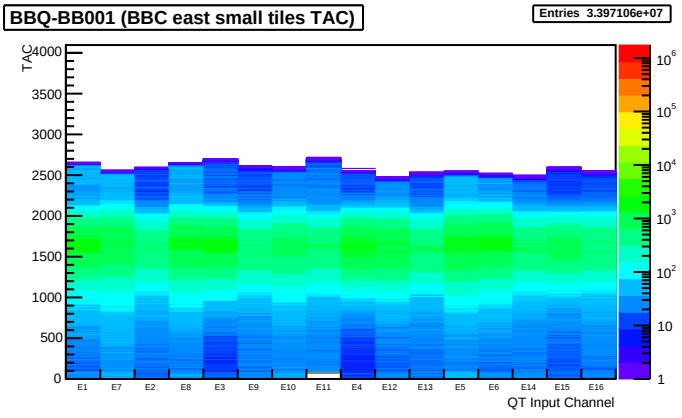
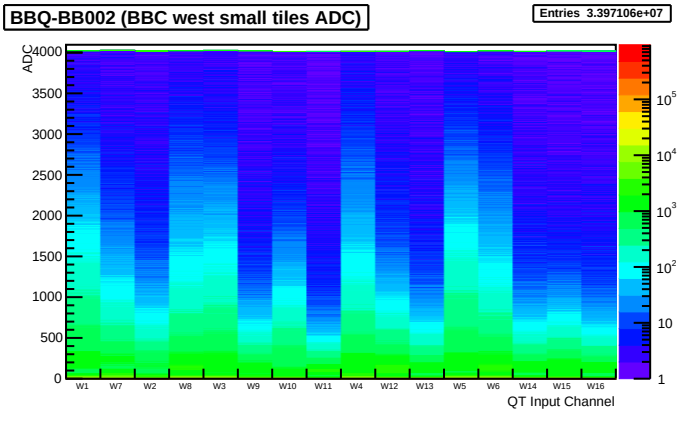
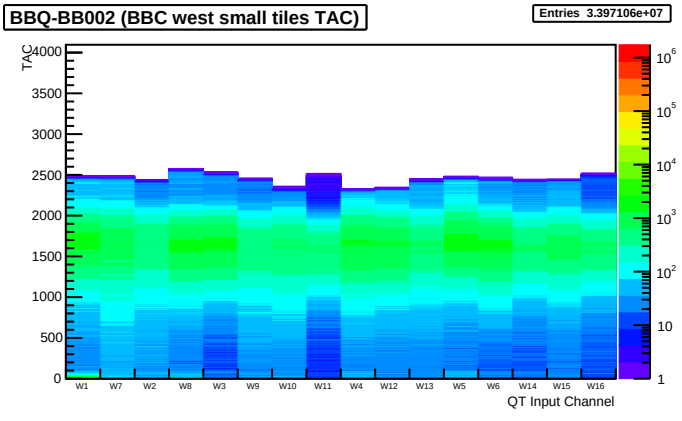
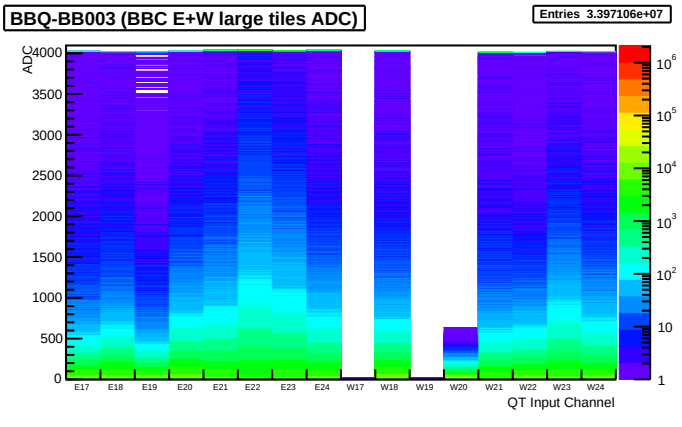
RPWHO2
RPWHI1
RPWHI2
1
10

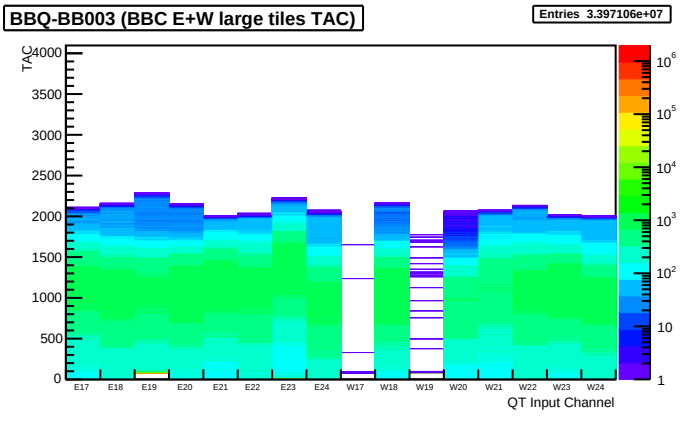

BBQ-BB001 (BBC east small tiles ADC)
Entries 3.397106e+07
ADC
QT Input Channel

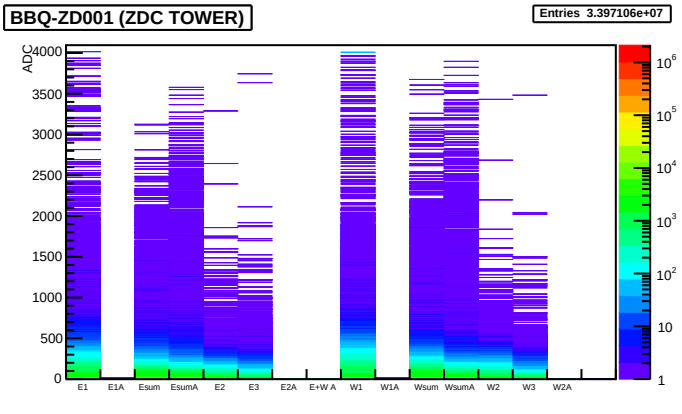

BBQ-BB001 (BBC east small tiles TAC)
Entries 3.397106e+07
TAC
QT Input Channel

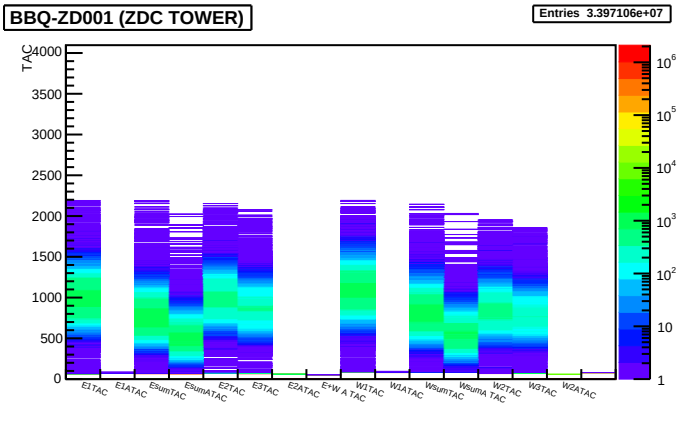

BBQ-BB002 (BBC west small tiles ADC)
Entries 3.397106e+07
ADC
QT Input Channel

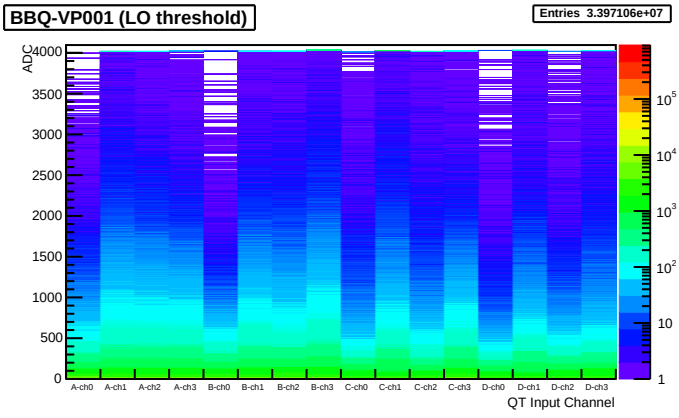

BBQ-BB002 (BBC west small tiles TAC)
Entries 3.397106e+07
TAC
QT Input Channel

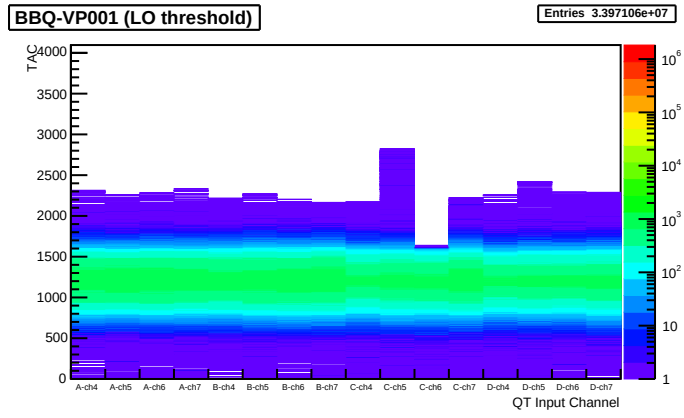

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.397106e+07
ADC
QT Input Channel

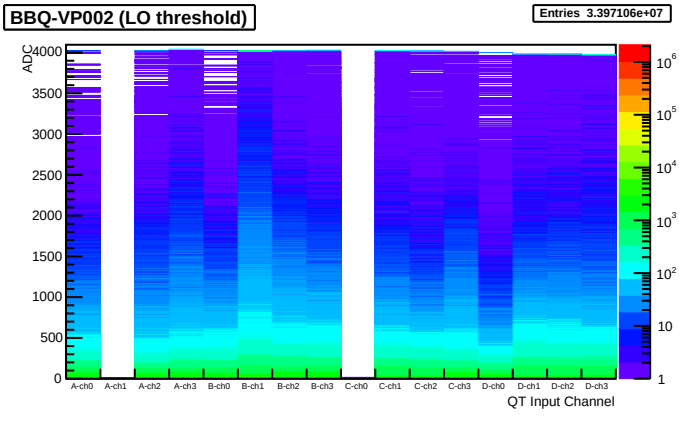

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.397106e+07
TAC
QT Input Channel

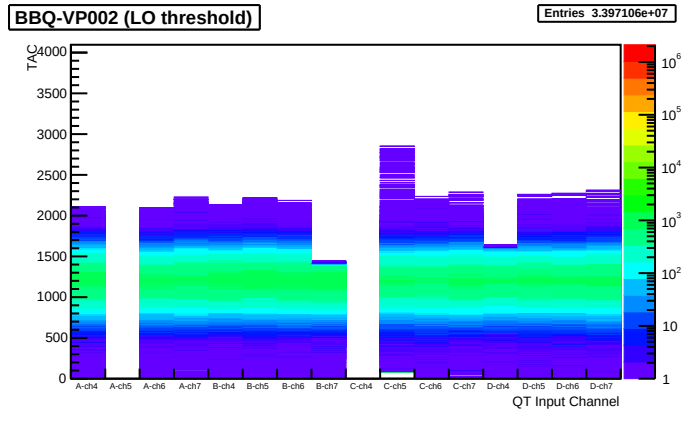

BBQ-ZD001 (ZDC TOWER)
Entries 3.397106e+07
ADC

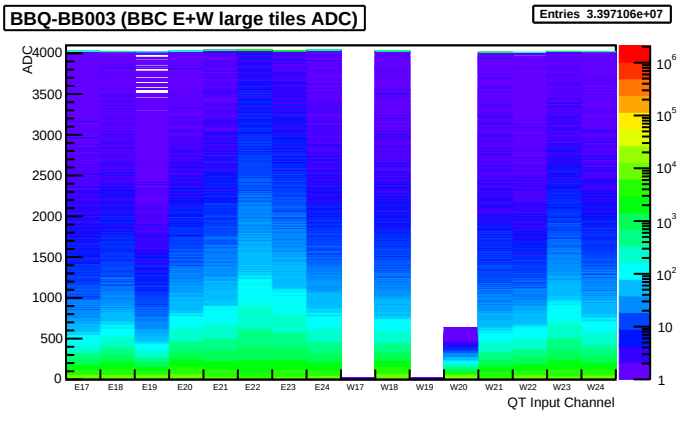

BBQ-ZD001 (ZDC TOWER)
Entries 3.397106e+07
TAC

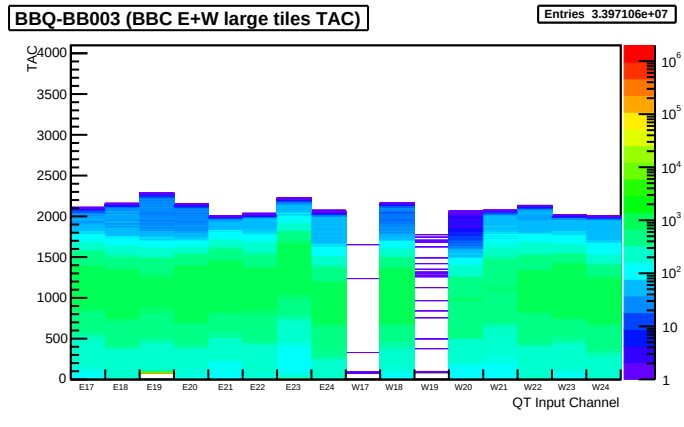

BBQ-VP001 (LO threshold)
Entries 3.397106e+07
ADC
QT Input Channel

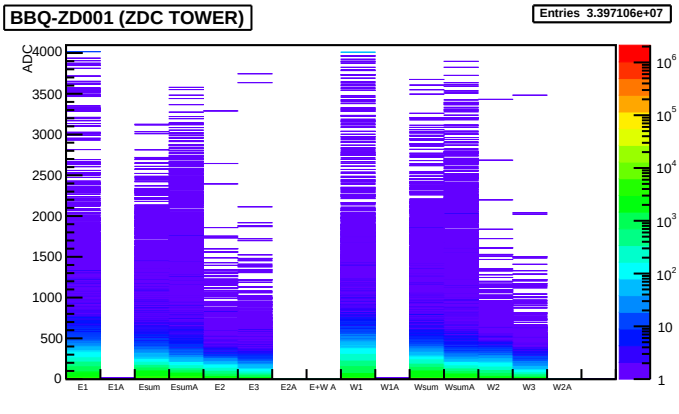

BBQ-VP001 (LO threshold)
Entries 3.397106e+07
TAC
QT Input Channel

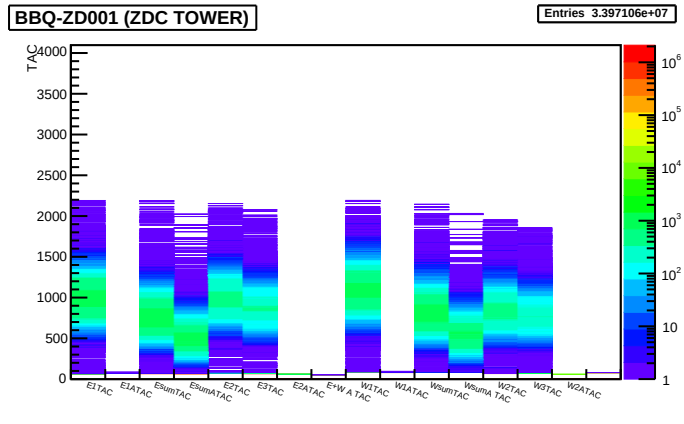

BBQ-VP002 (LO threshold)
Entries 3.397106e+07
ADC
QT Input Channel

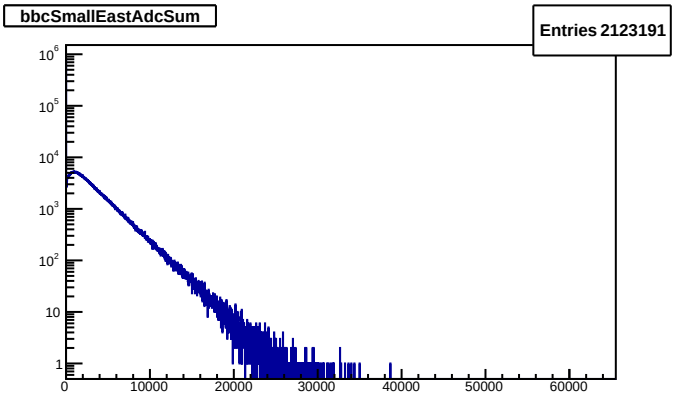

BBQ-VP002 (LO threshold)
Entries 3.397106e+07
TAC
QT Input Channel

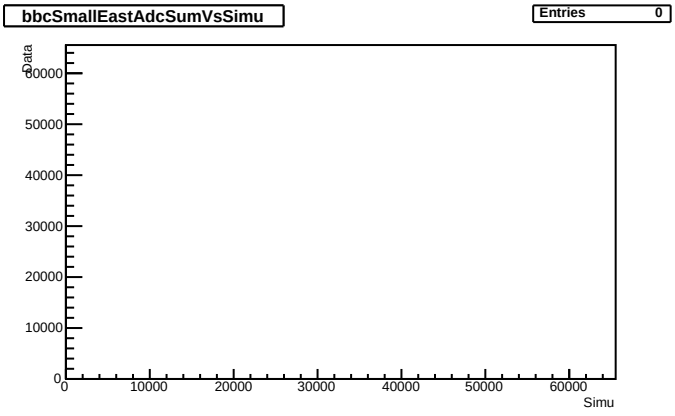

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3.397106e+07
ADC
QT Input Channel

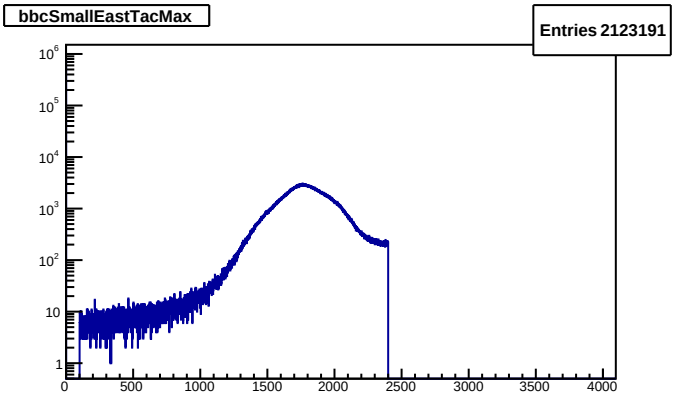

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3.397106e+07
TAC
QT Input Channel

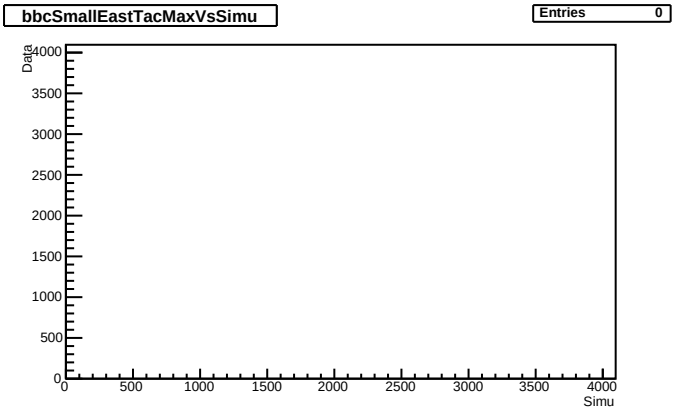

BBQ-ZD001 (ZDC TOWER)
Entries 3.397106e+07
ADC

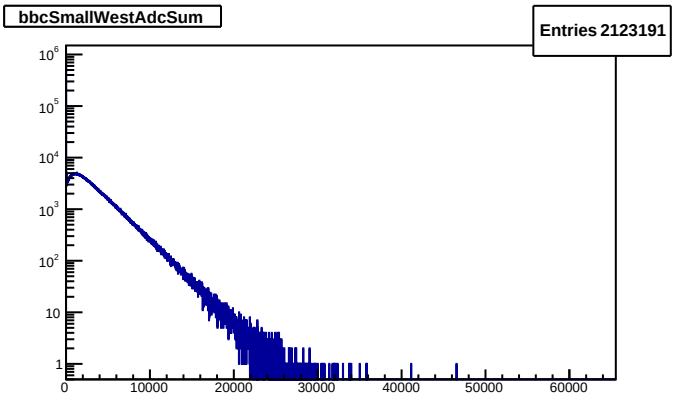

BBQ-ZD001 (ZDC TOWER)
Entries 3.397106e+07
TAC

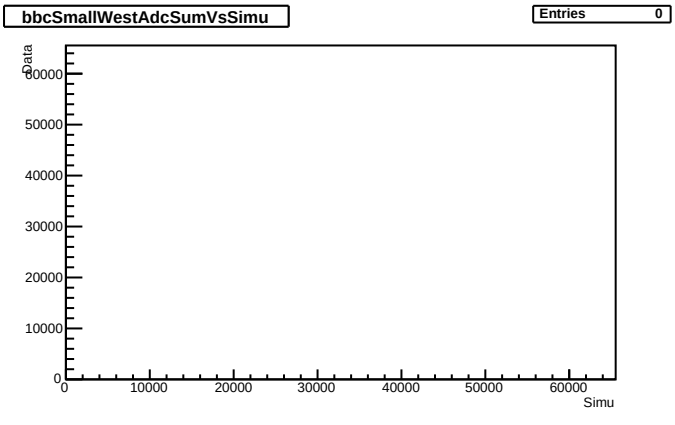

bbcSmallEastAdcSum
Entries 2123191

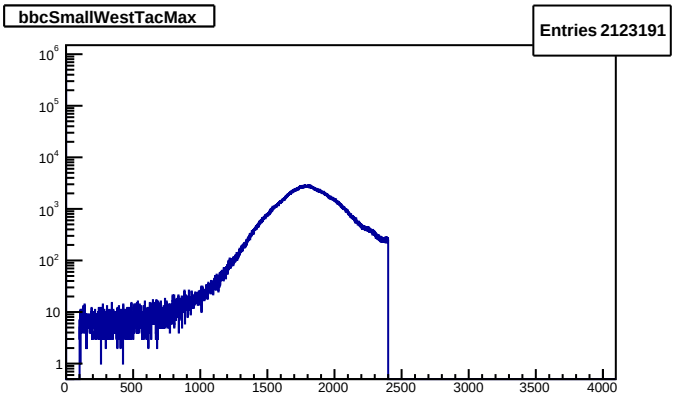

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

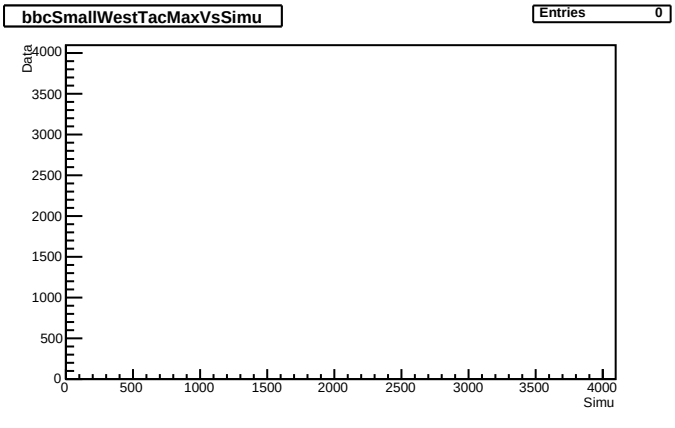

bbcSmallEastTacMax
Entries 2123191

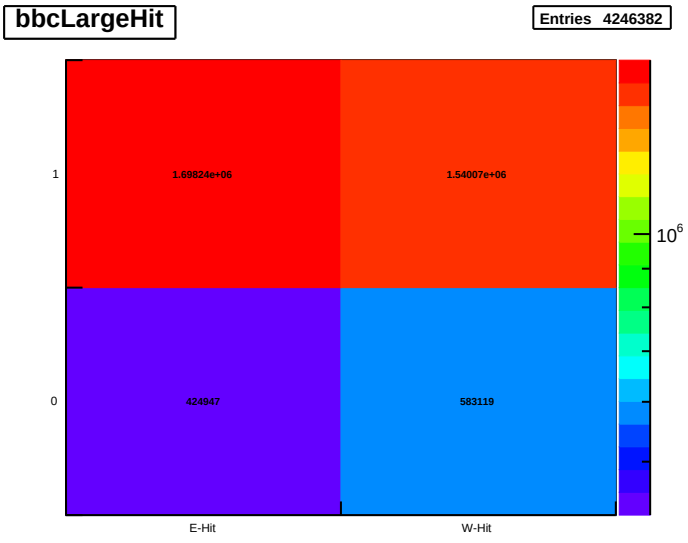

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

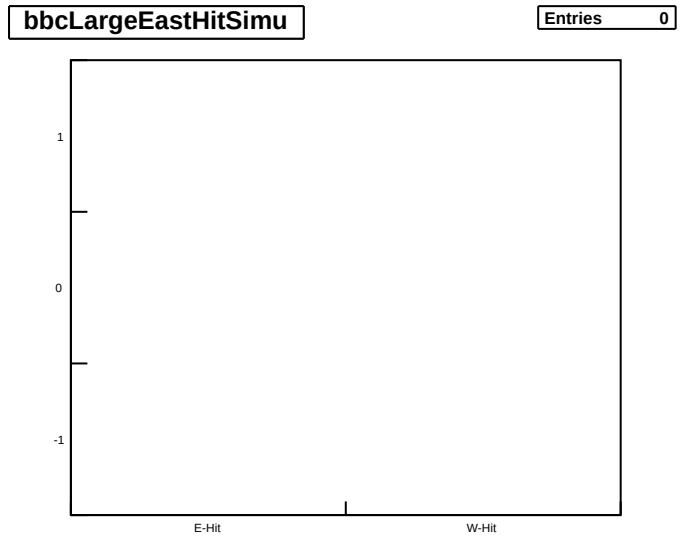

bbcSmallWestAdcSum
Entries 2123191

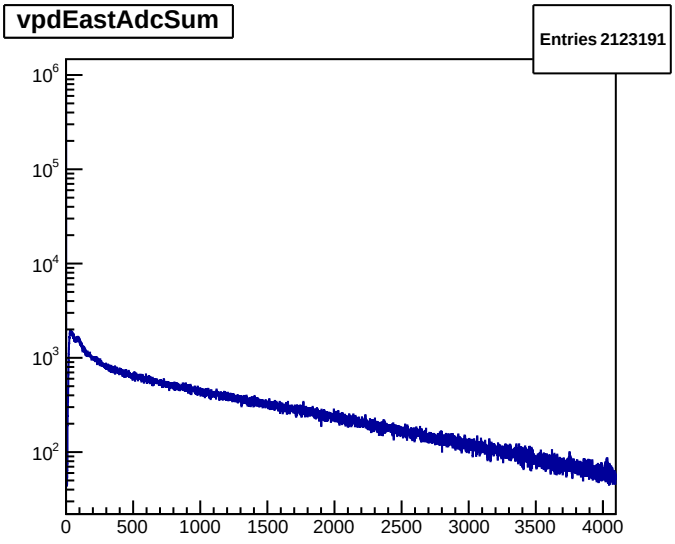

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

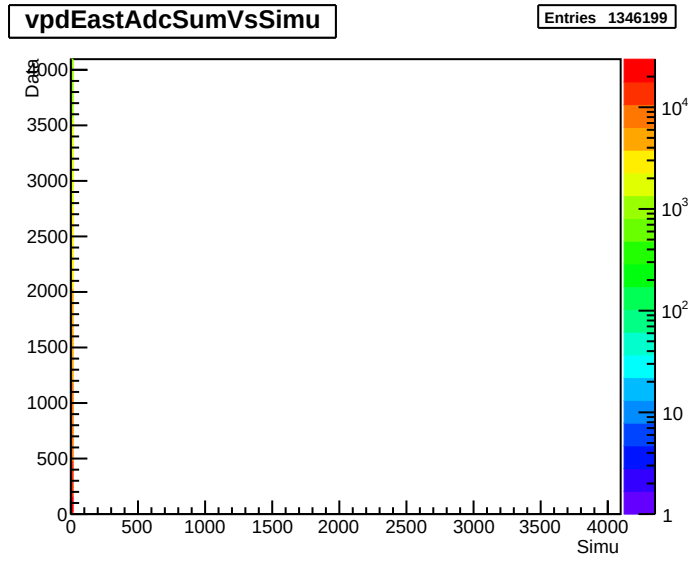

bbcSmallWestTacMax
Entries 2123191

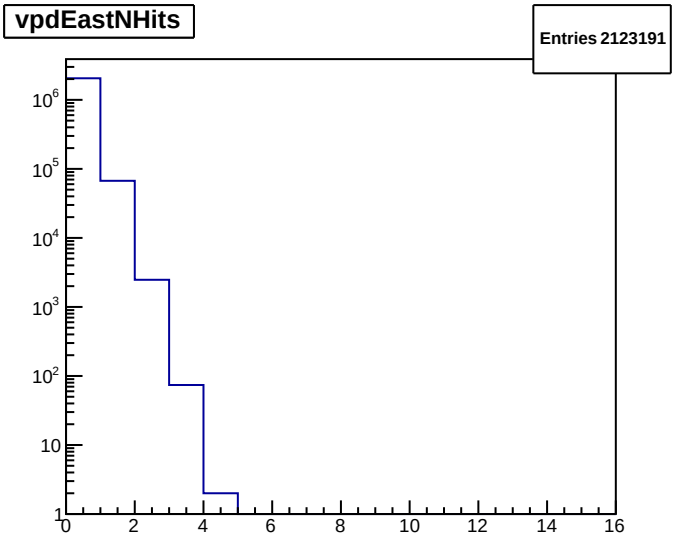

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

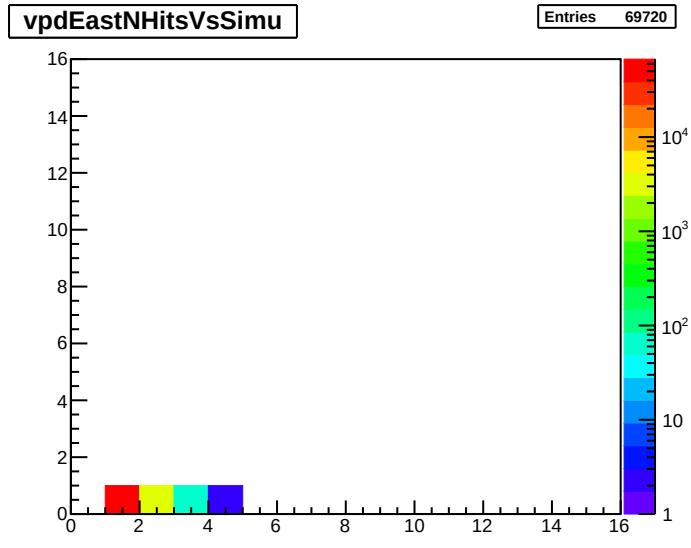

bbcLargeHit
Entries 4246382
1.69824e+06
1.54007e+06
424947
583119
1
0
E-Hit
W-Hit
10^6

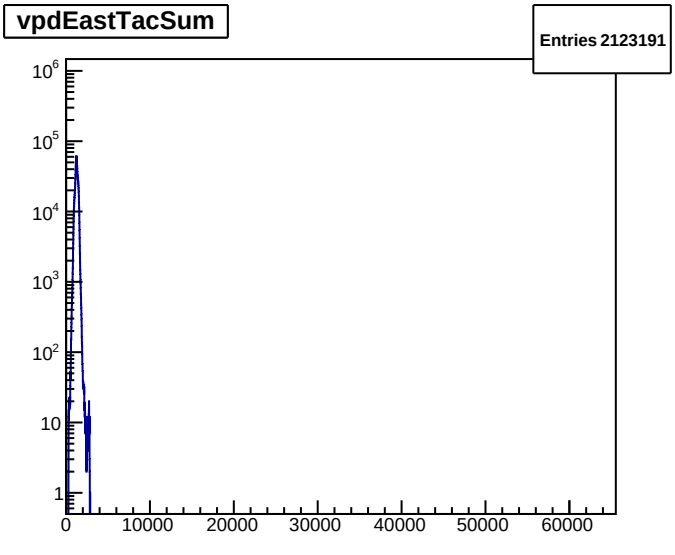

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

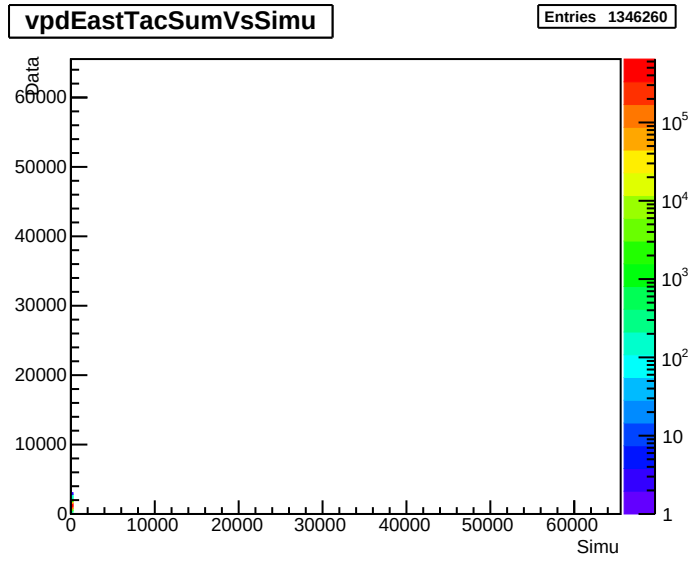

vpdEastAdcSum
Entries 2123191

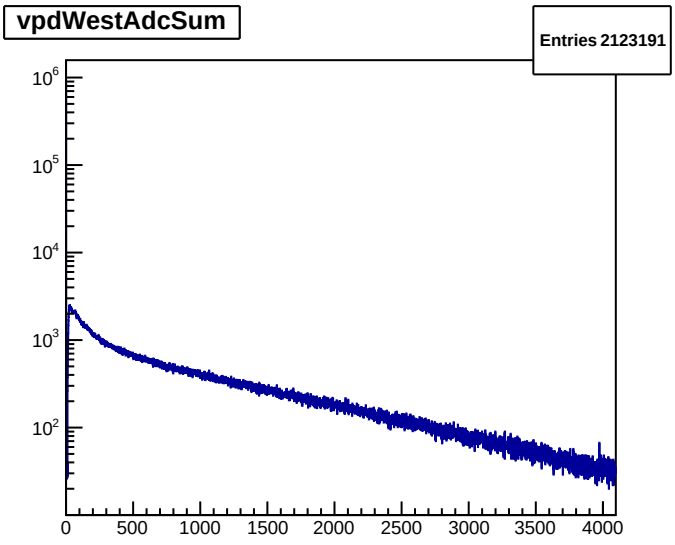

vpdEastAdcSumVsSimu
Entries 1346199
Data
Simu

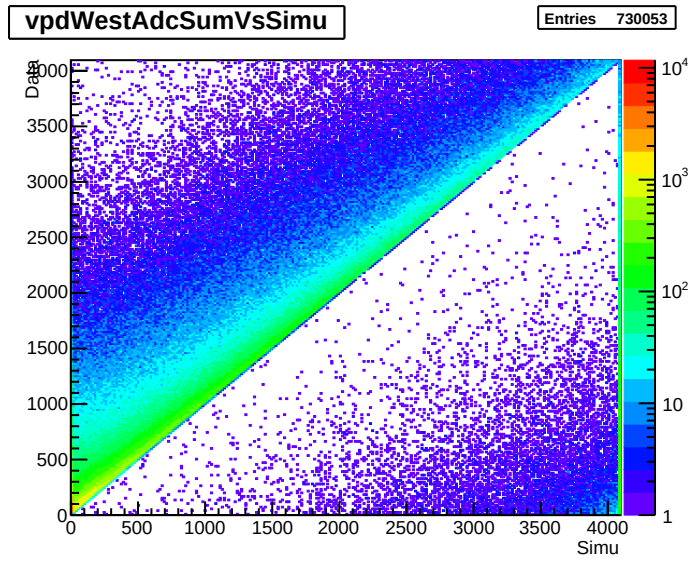

vpdEastNHits
Entries 2123191

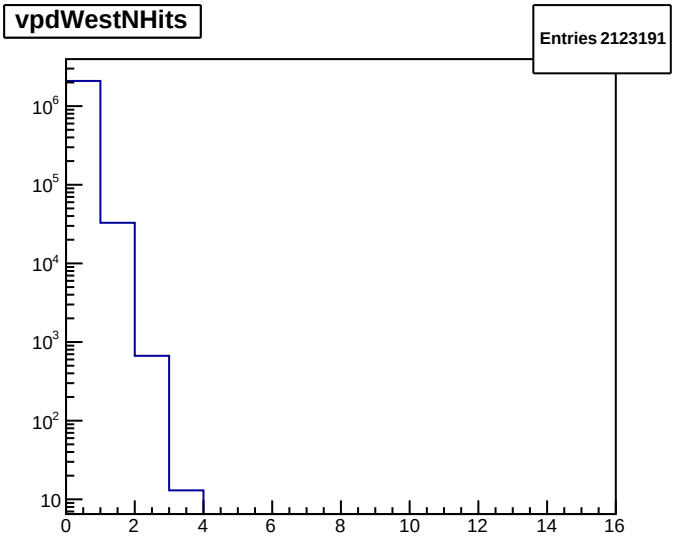

vpdEastNHitsVsSimu
Entries 69720

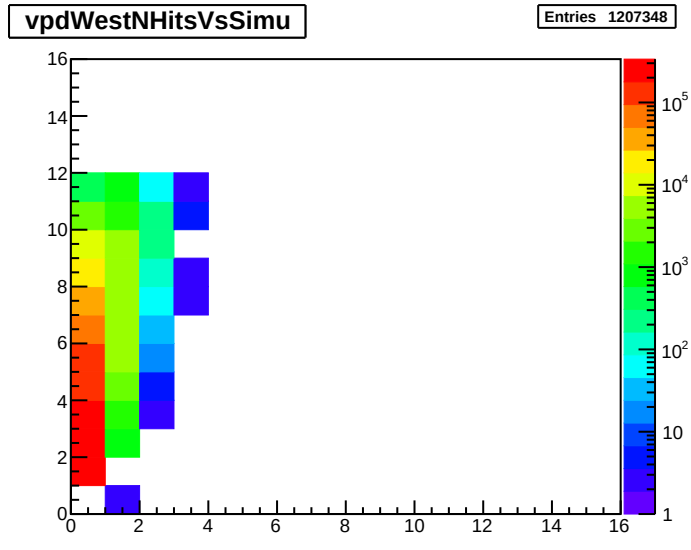

vpdEastTacSum
Entries 2123191

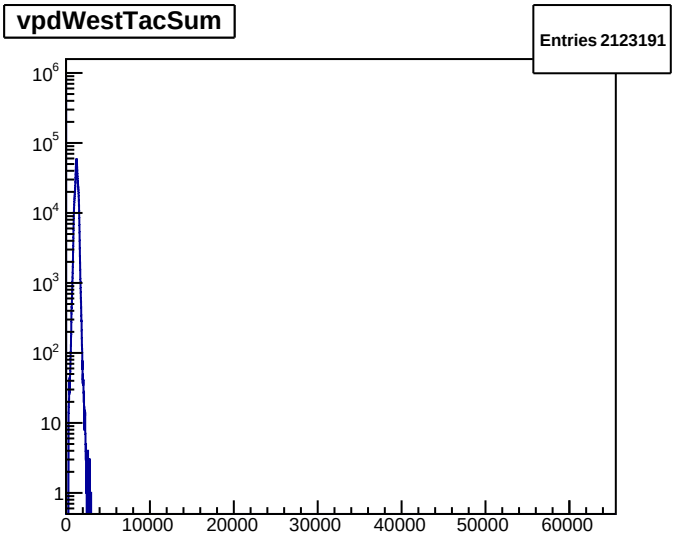

vpdEastTacSumVsSimu
Entries 1346260
Data
Simu

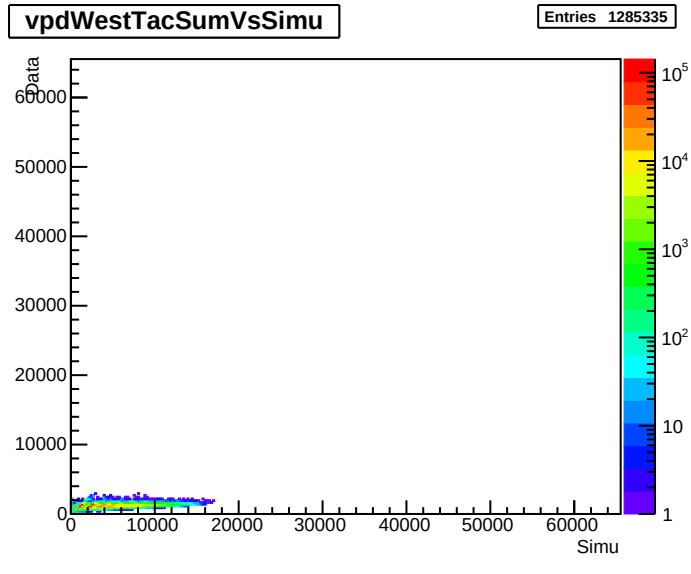

vpdWestAdcSum
Entries 2123191

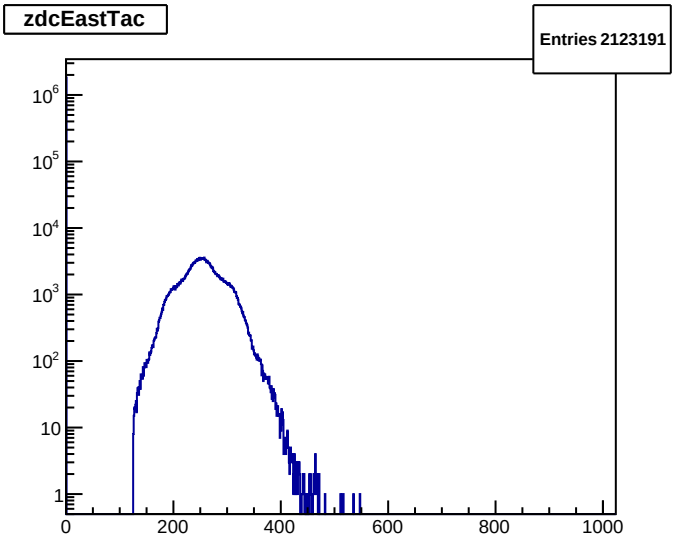

vpdWestAdcSumVsSimu
Entries 730053
Data
Simu

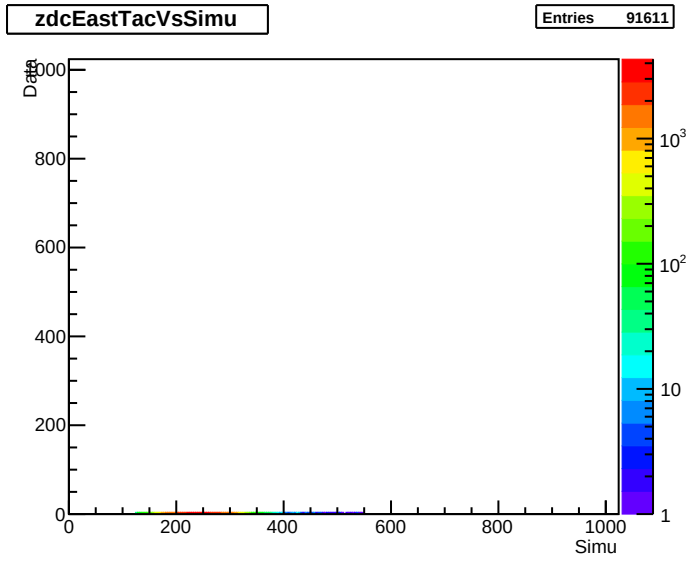

vpdWestNHits
Entries 2123191

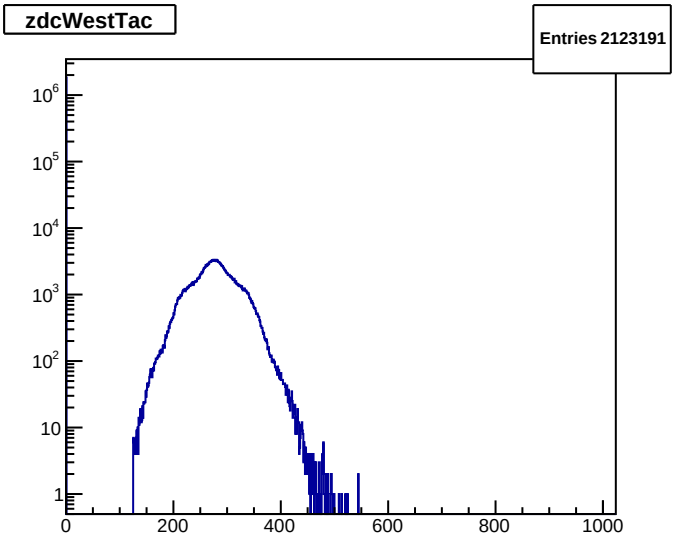

vpdWestNHitsVsSimu
Entries 1207348

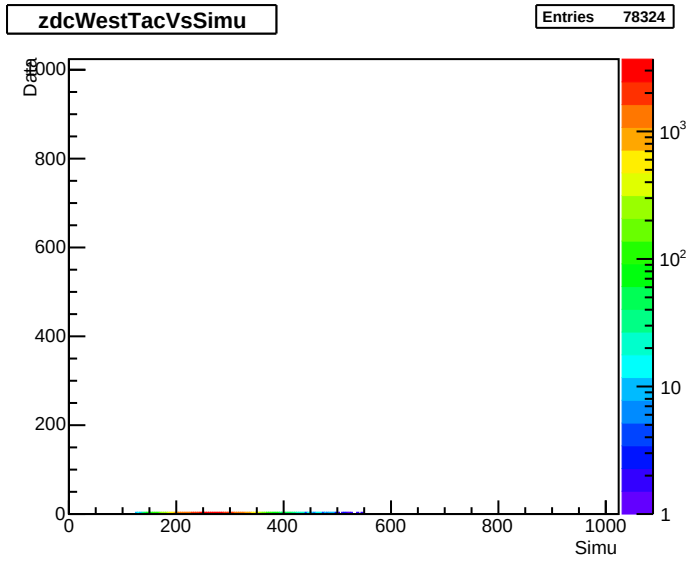

vpdWestTacSum
Entries 2123191

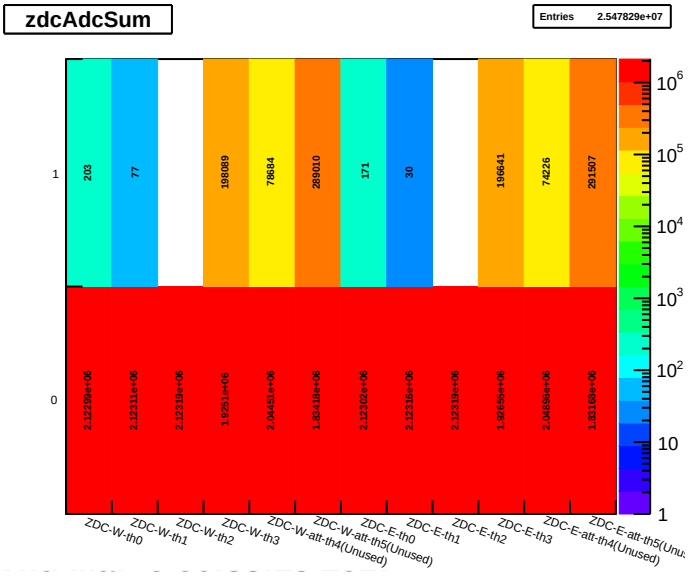

vpdWestTacSumVsSimu
Entries 1285335
Data
Simu

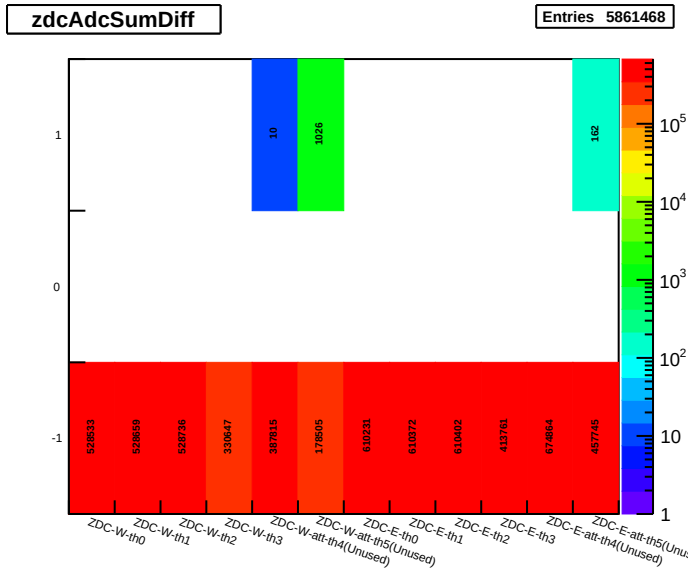

zdcEastTac
Entries 2123191

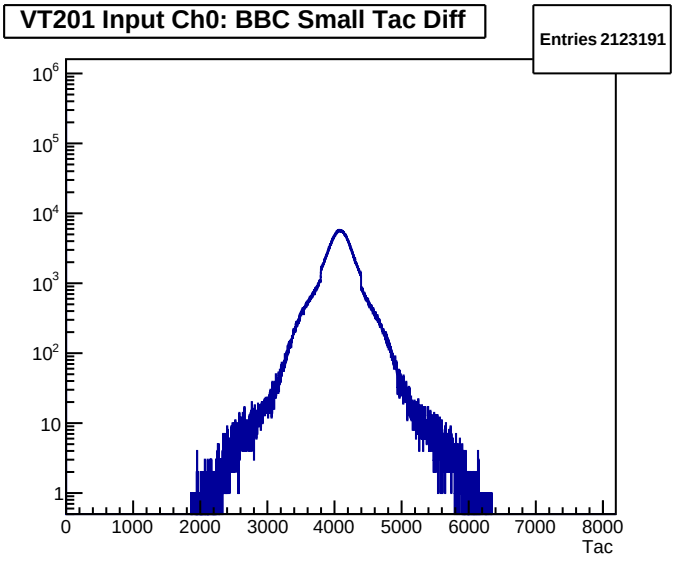

zdcEastTacVsSimu
Entries 91611
Data
Simu

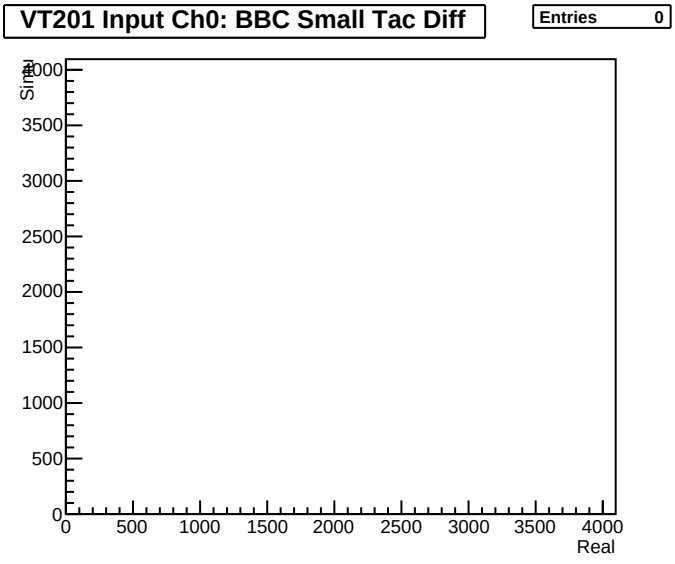

zdcWestTac
Entries 2123191

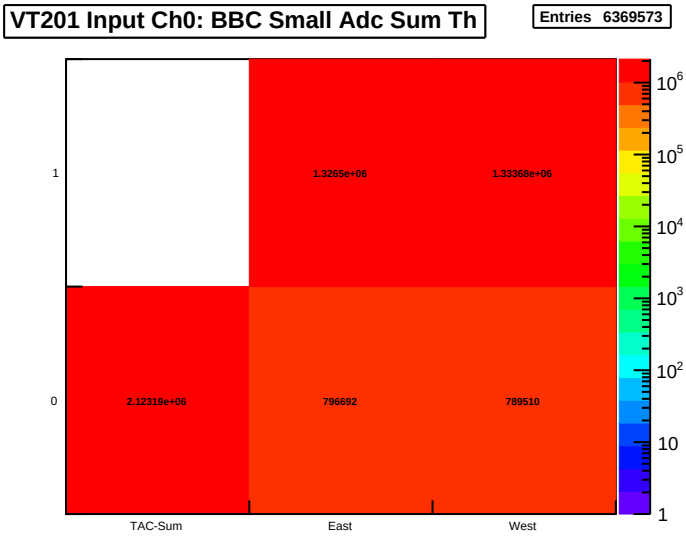

zdcWestTacVsSimu
Entries 78324
Data
Simu

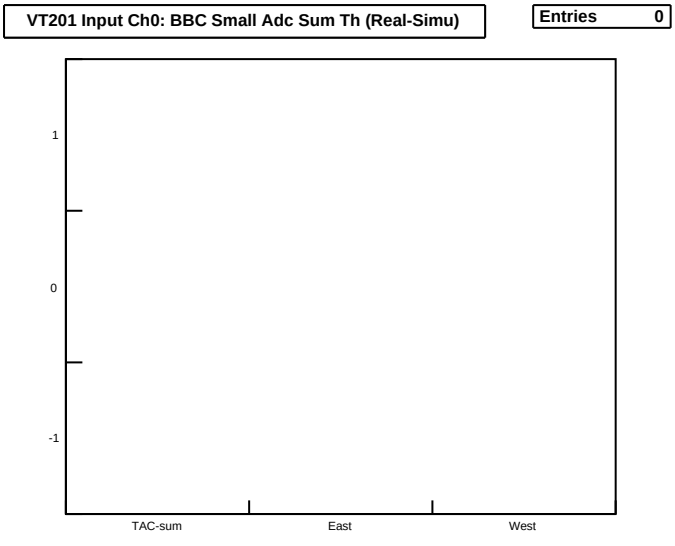

zdcAdcSum
Entries 2.547829e+07
203
77
198089
78684
289010
171
30
196641
74226
291507
2.12298e+06
2.12311e+05
2.12318e+06
1.92514e+06
2.04451e+06
1.83418e+06
2.12302e+06
2.12316e+06
2.12319e+05
1.92655e+06
2.04896e+06
1.83168e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

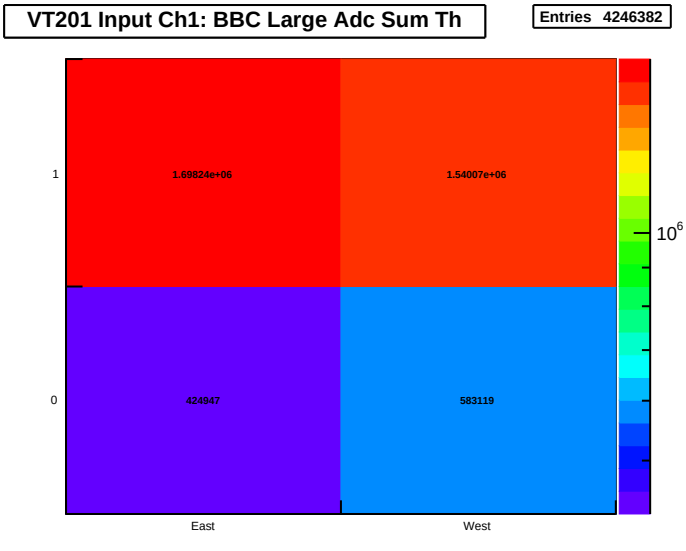

zdcAdcSumDiff
Entries 5861468
10
1026
162
526533
528659
528736
330647
387815
178505
610231
610372
610402
413761
674864
457745
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

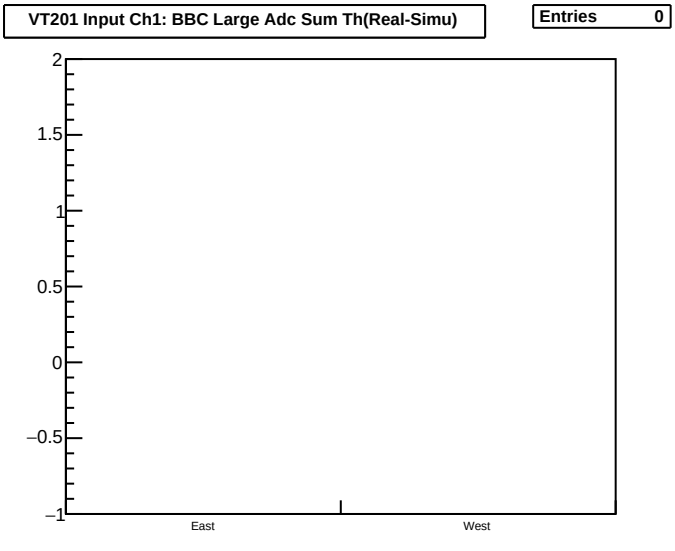

VT201 Input Ch0: BBC Small Tac Diff
Entries 2123191
Tac


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

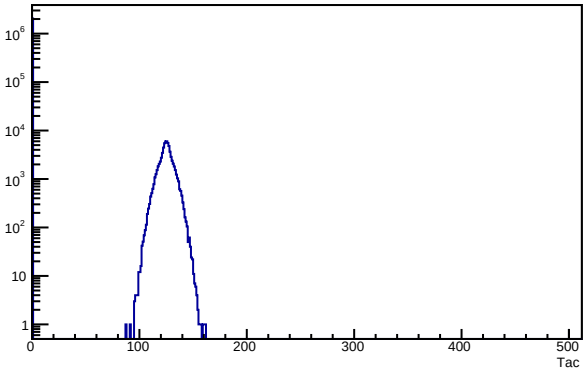

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 6369573
1.3265e+06
1.33368e+06
2.12319e+06
796692
789510
TAC-Sum
East
West


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

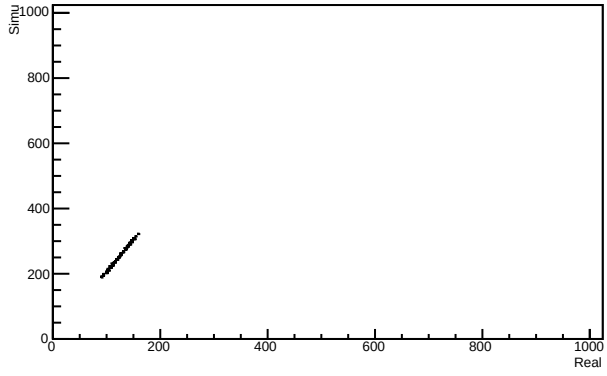

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 4246382
1.69824e+06
1.54007e+06
424947
583119
East
West


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

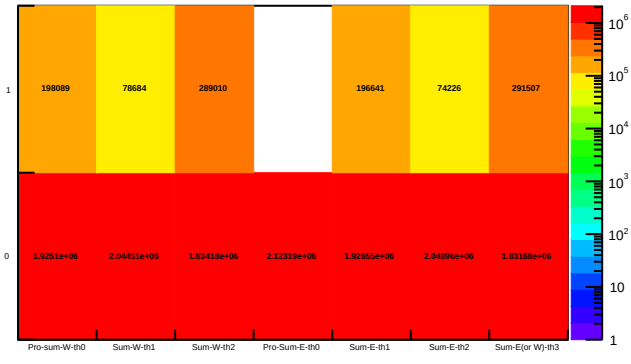
VT201 Input Ch2: ZDC Tac Diff



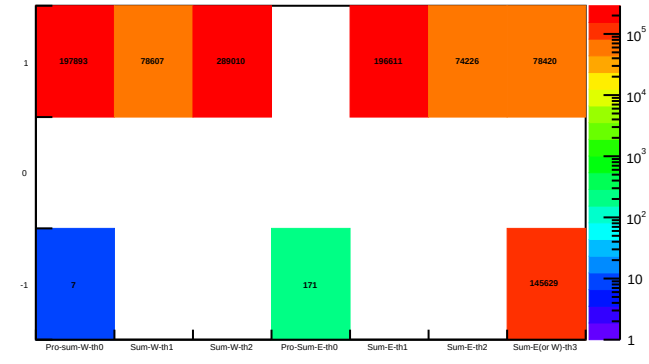
VT201 Input Ch2: ZDC Tac Diff



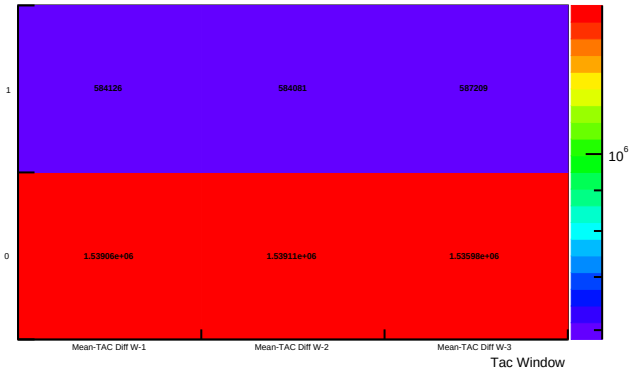
VT201 Input Ch2: ZDC Adc Sum Th



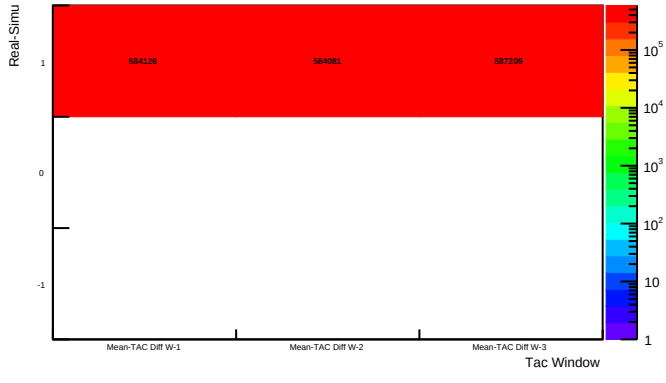
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



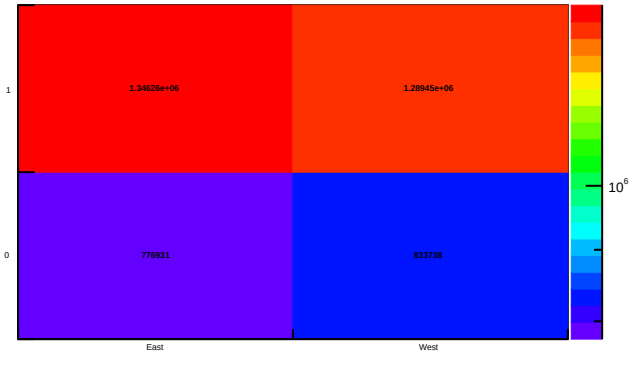
VT201 Input Ch4: VPD Tac Diff



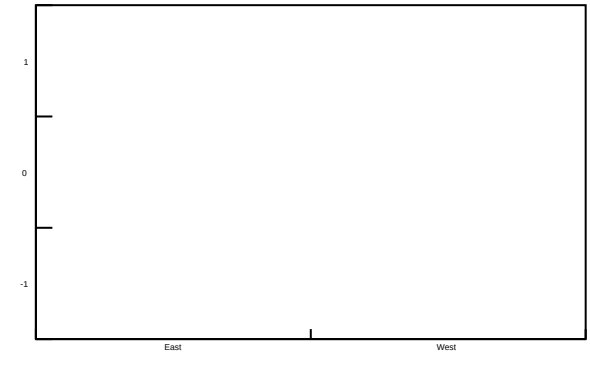
VT201 Input Ch4: VPD Tac Diff

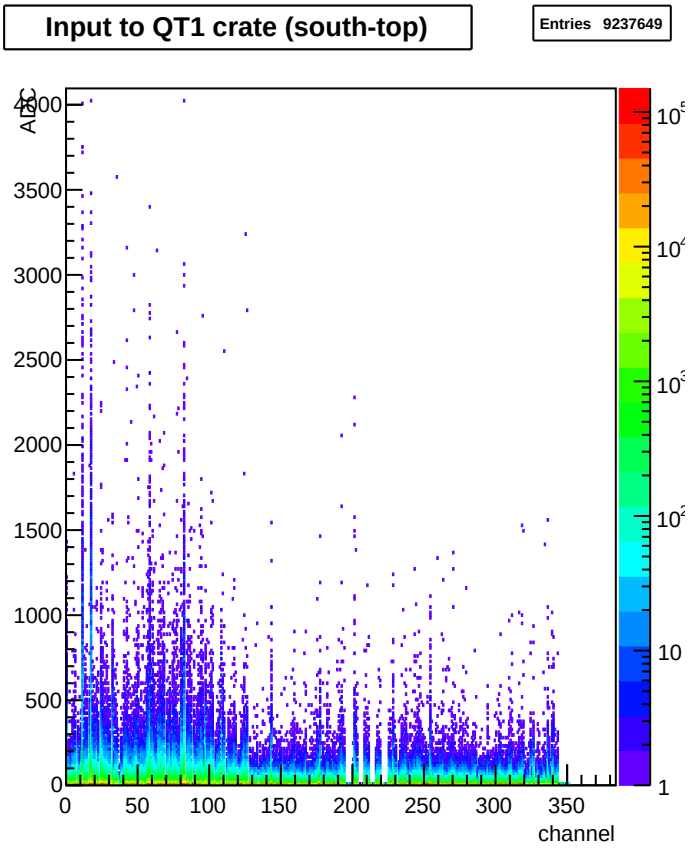


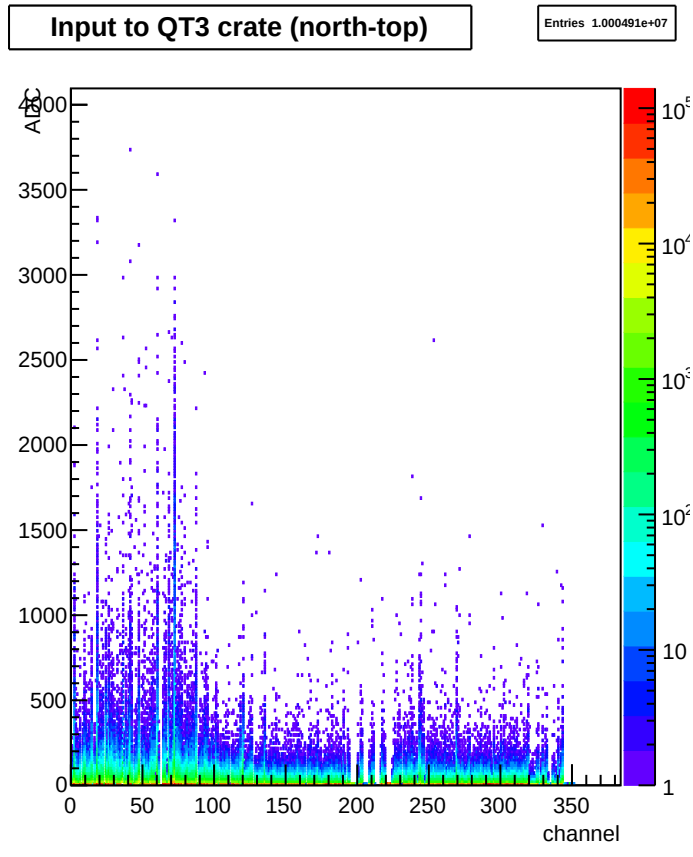
VT201 Input Ch4: VPD Adc Sum Th

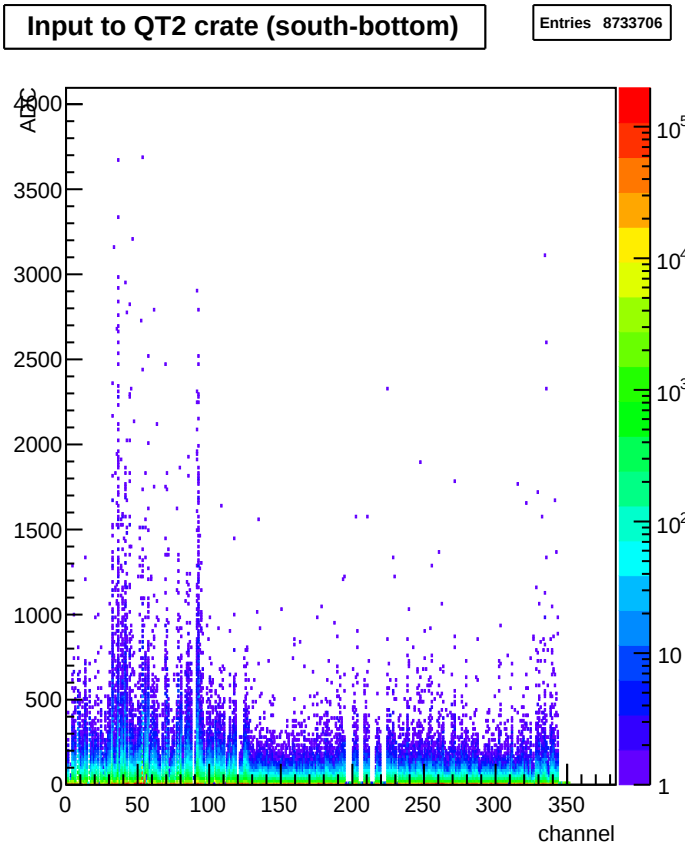


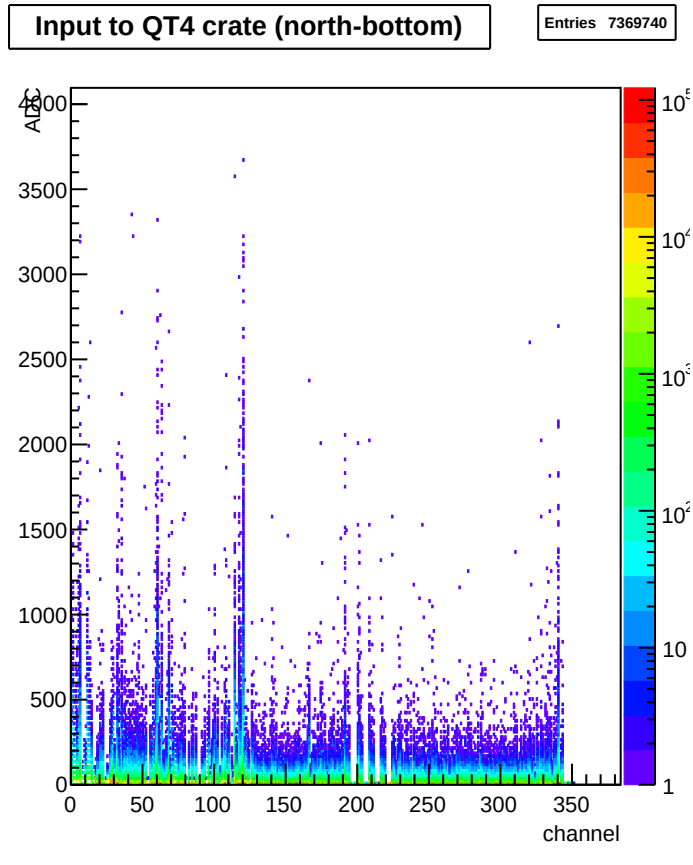
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

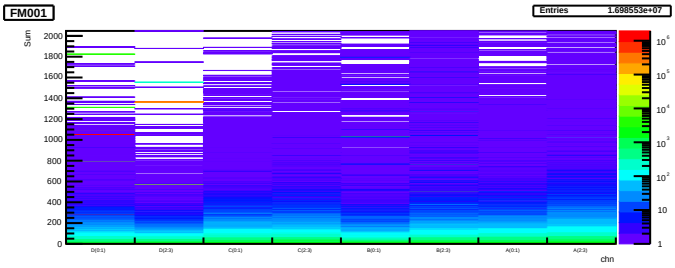


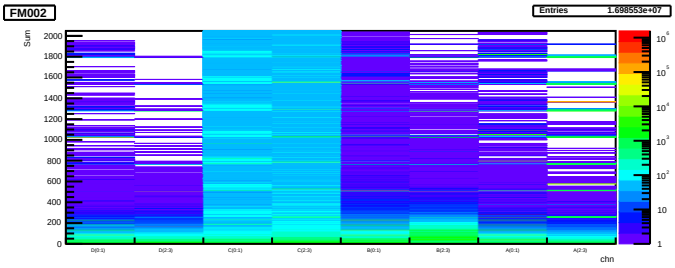

Input to QT1 crate (south-top)
Entries 9237649
ADC
channel

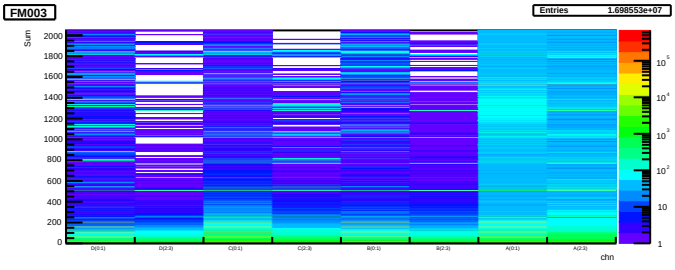

Input to QT3 crate (north-top)
Entries 1.000491e+07
ADC
channel

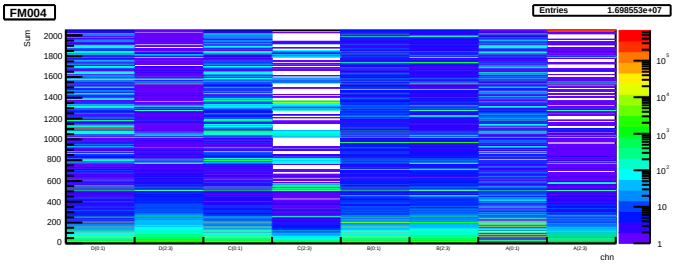

Input to QT2 crate (south-bottom)
Entries 8733706
ADC
channel

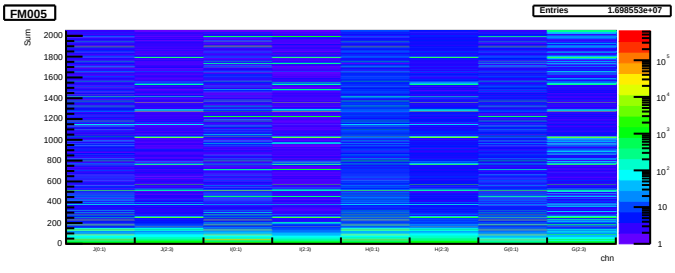

Input to QT4 crate (north-bottom)
Entries 7369740
ADC
channel

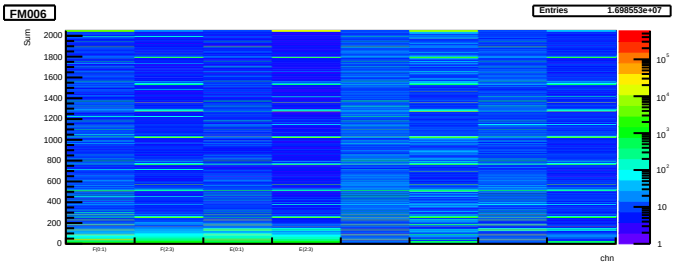

FM001
Entries 1.698553e+07
Sum
chn

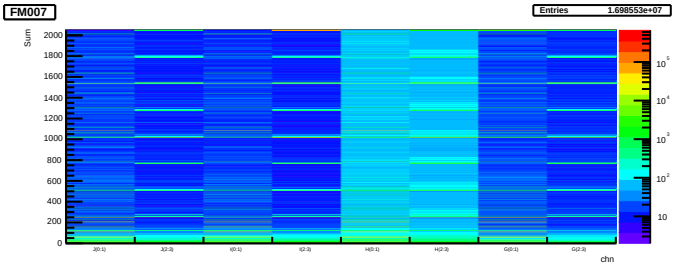

FM002
Entries 1.698553e+07
Sum
chn

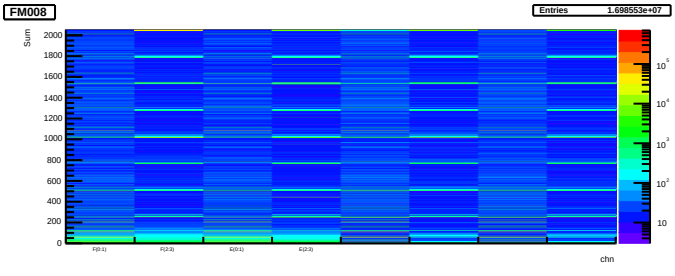

FM003
Entries 1.698553e+07
Sum
chn

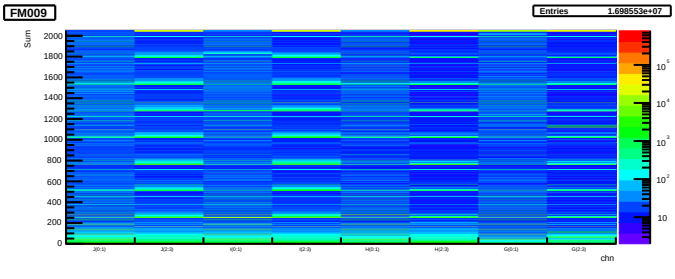

FM004
Entries 1.698553e+07
Sum
chn

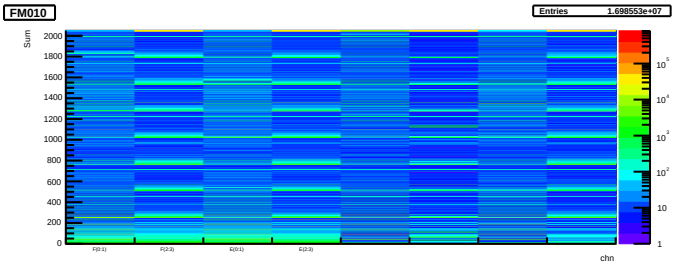

FM005
Entries 1.698553e+07
Sum
chn

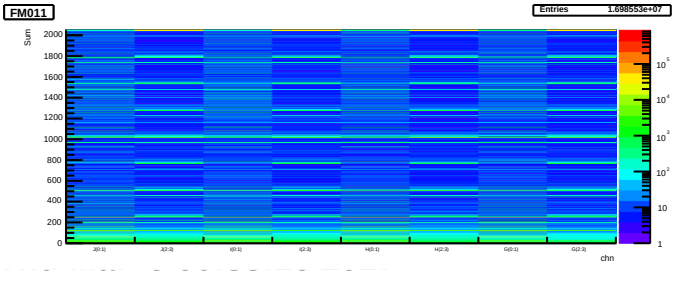

FM006
Entries 1.698553e+07
Sum
chn

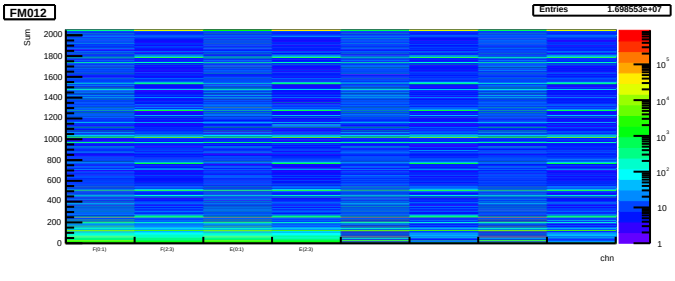

FM007
Entries 1.698553e+07
Sum
chn

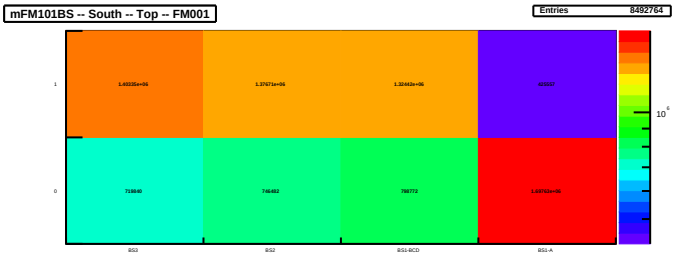

FM008
Entries 1.698553e+07
Sum
chn


FM009
Entries 1.698553e+07
Sum
chn


FM010
Entries 1.698553e+07
Sum
chn


FM011
Entries 1.698553e+07
Sum
chn


FM012
Entries 1.698553e+07
Sum
chn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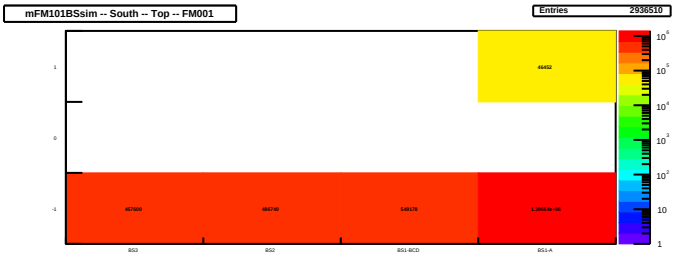
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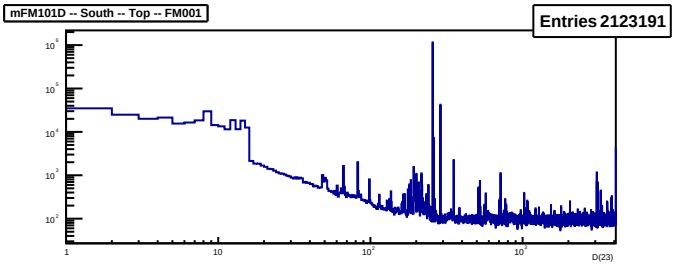
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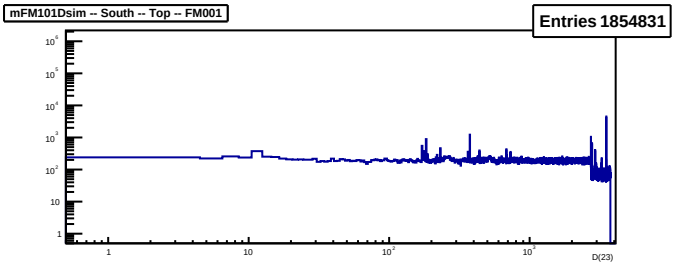
D(23)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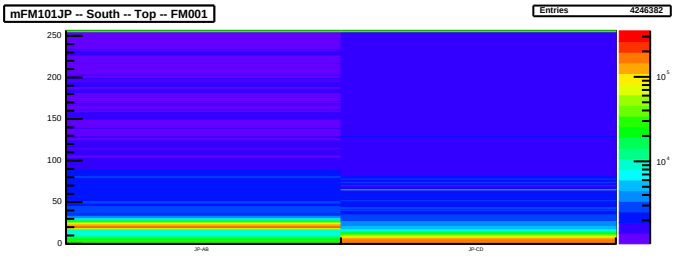
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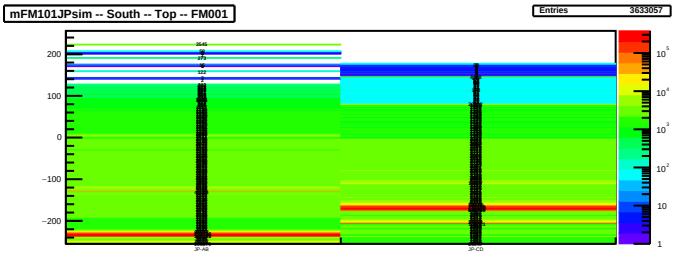
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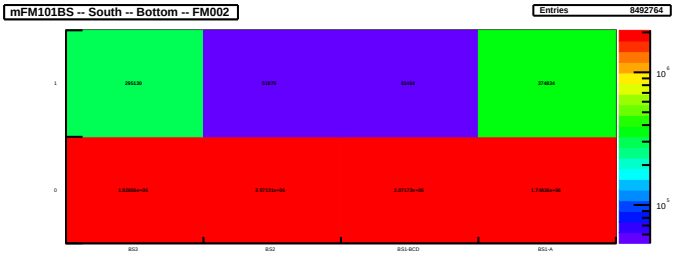
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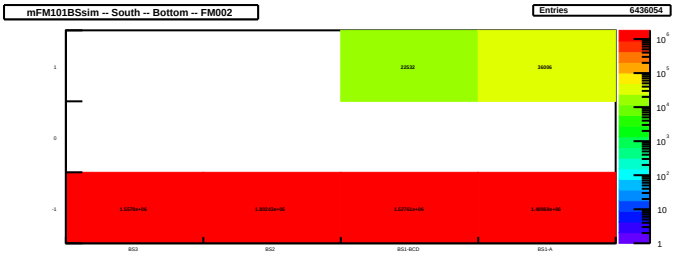
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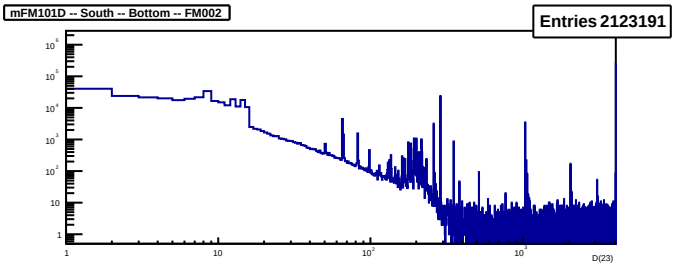
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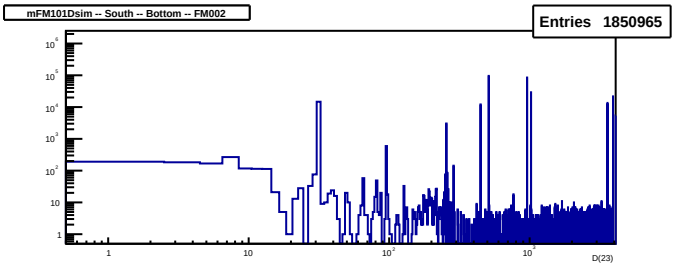
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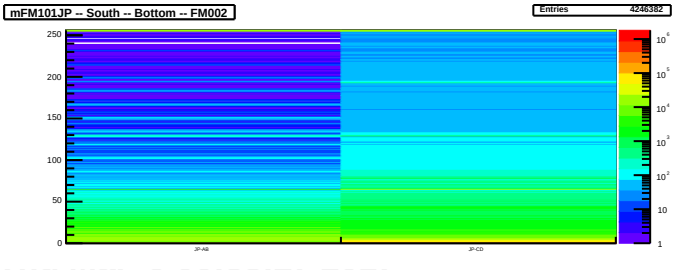
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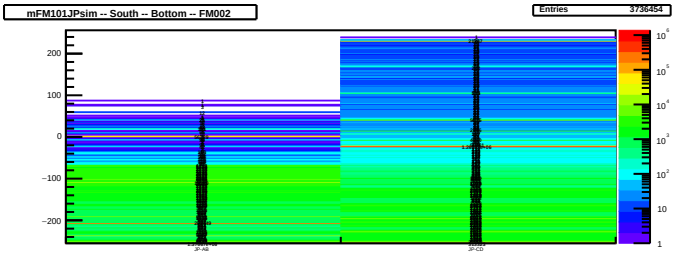
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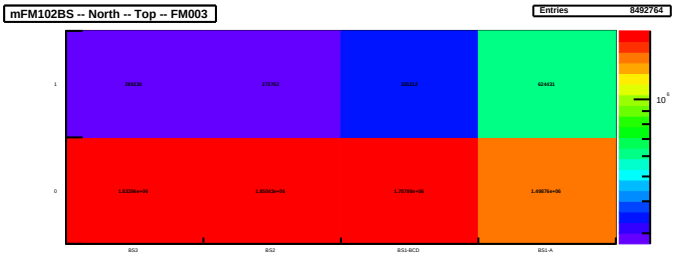
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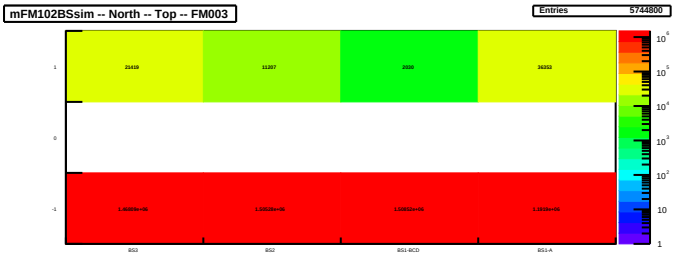
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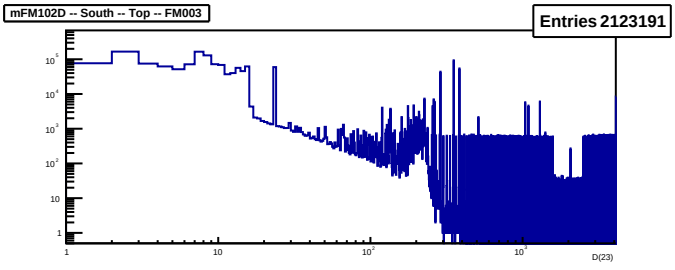
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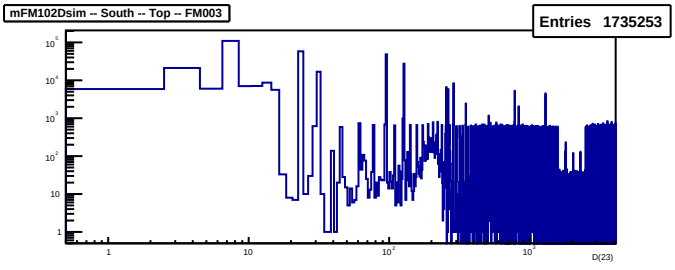
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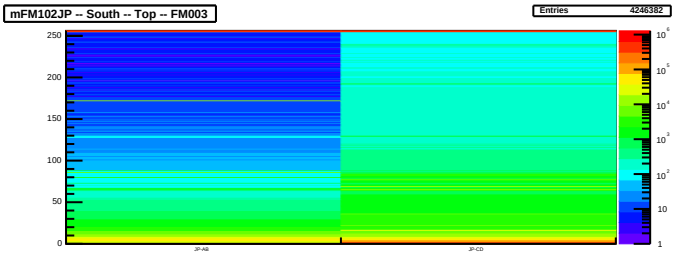
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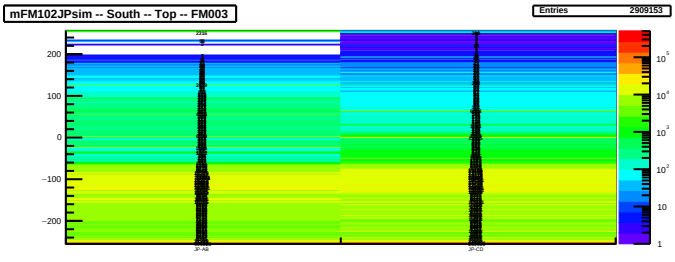
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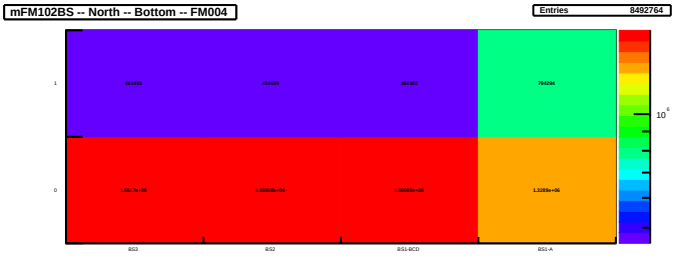
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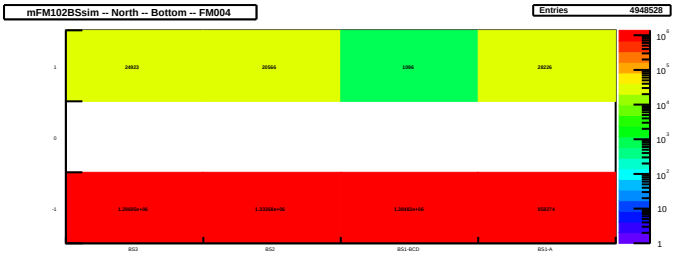
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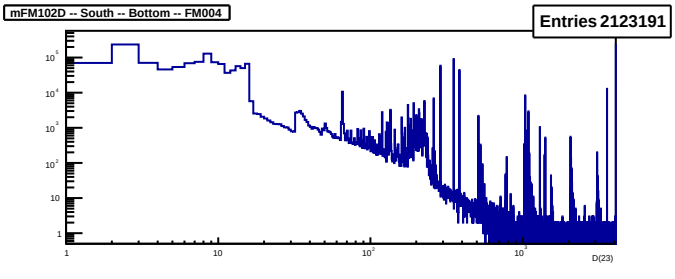
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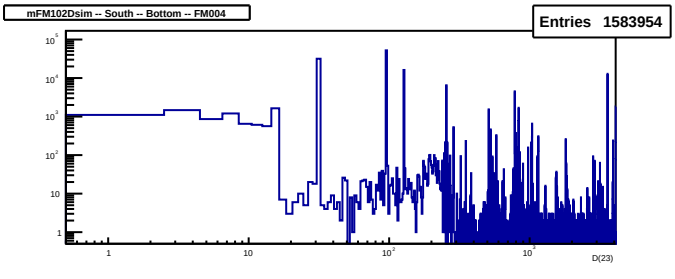
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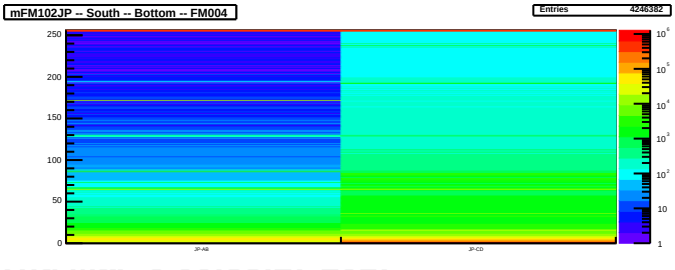
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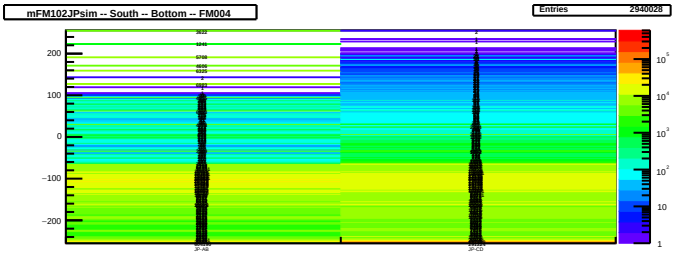
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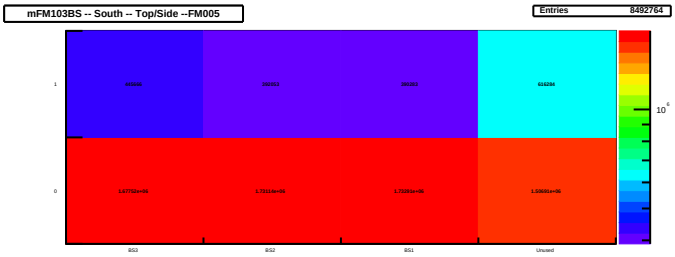
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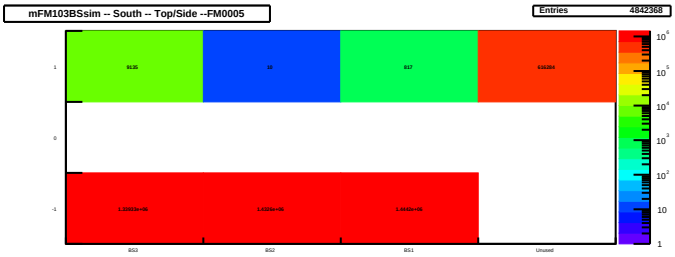
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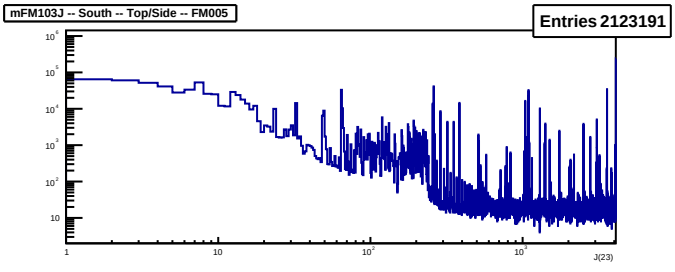
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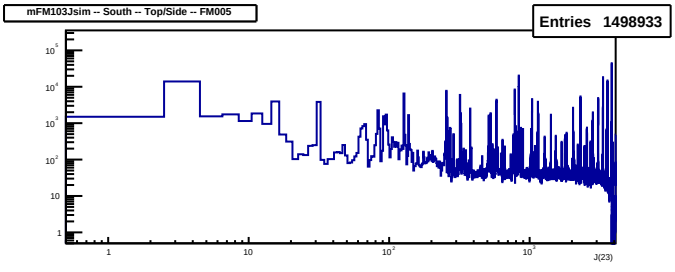
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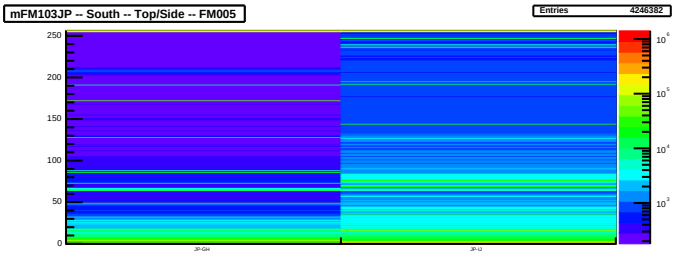
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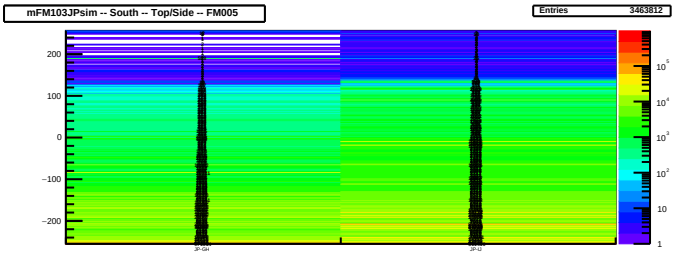
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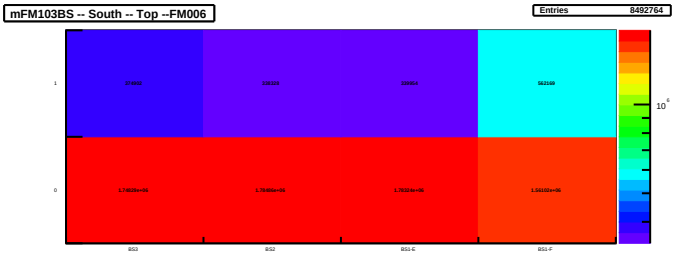
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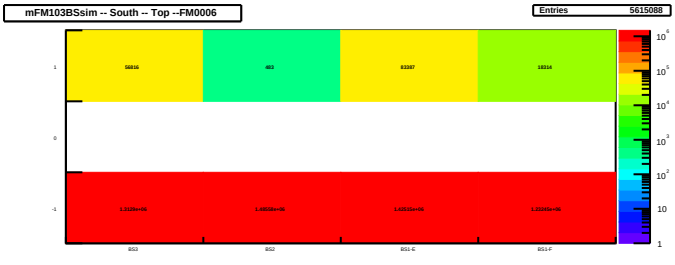
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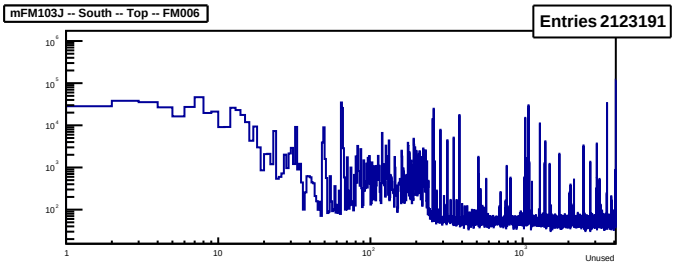
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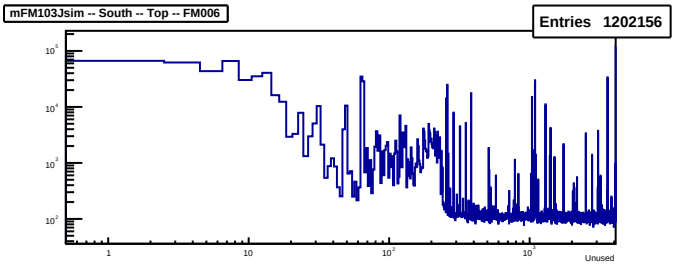
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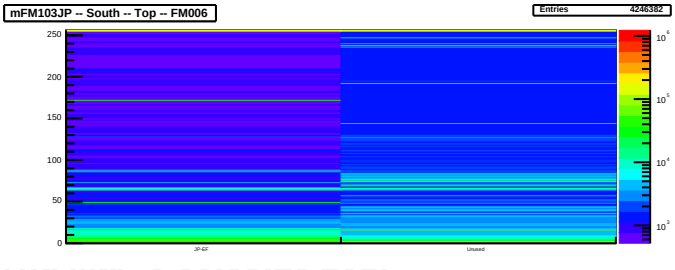
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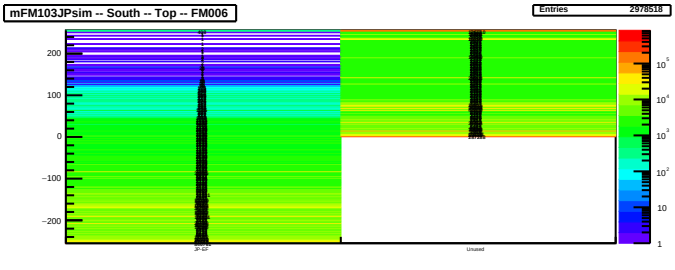
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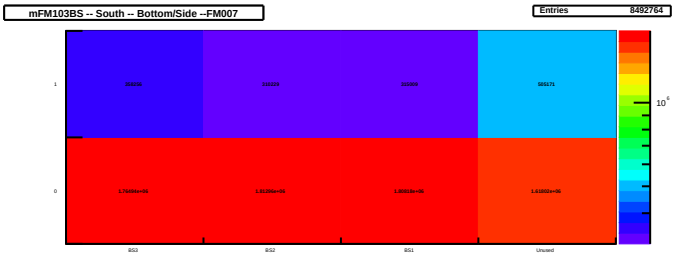
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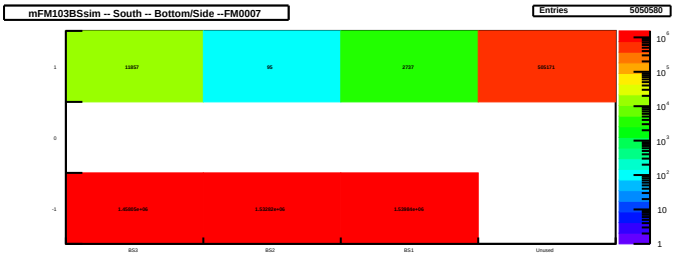
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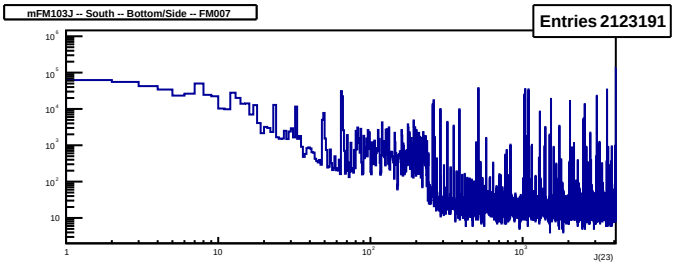
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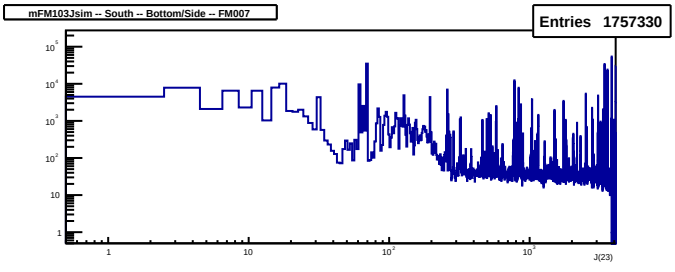
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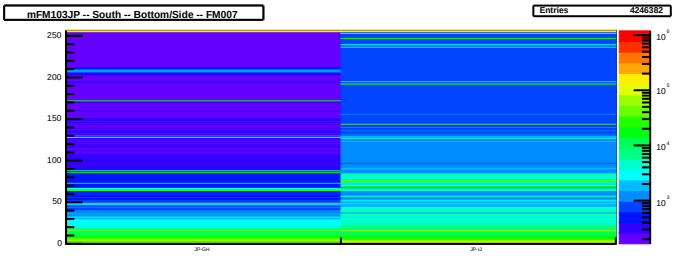
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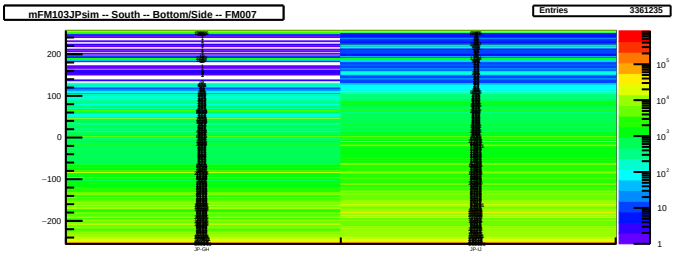
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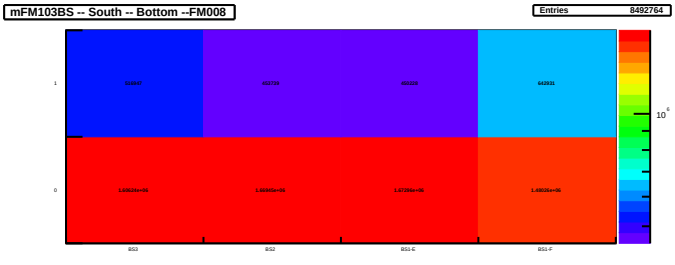
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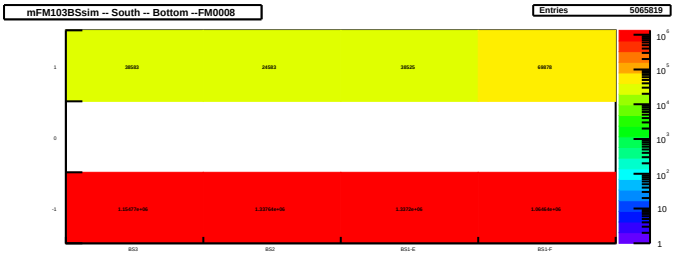
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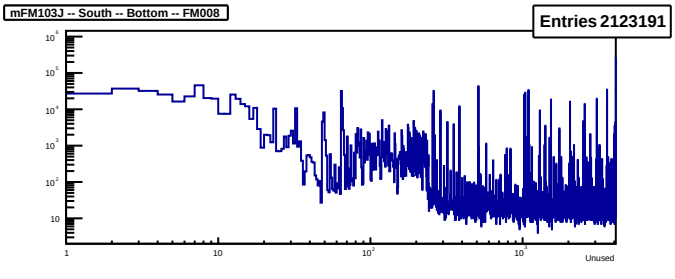
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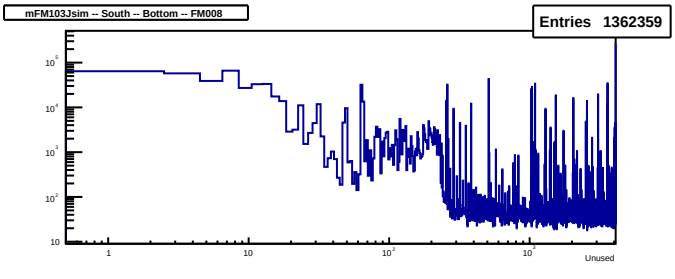
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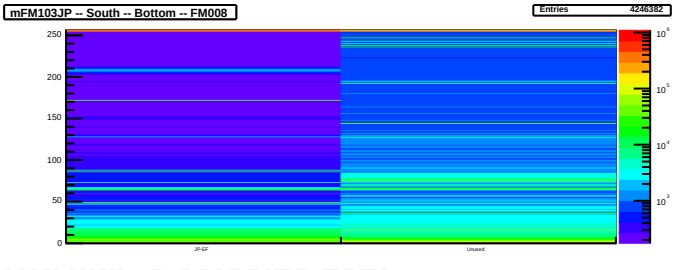
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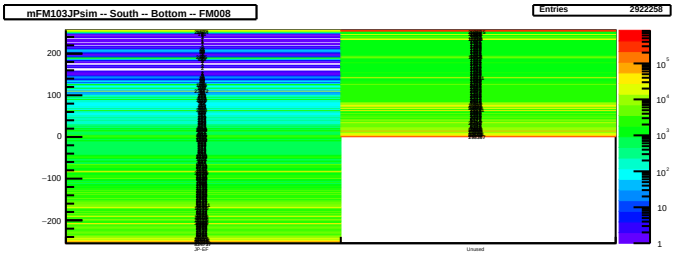
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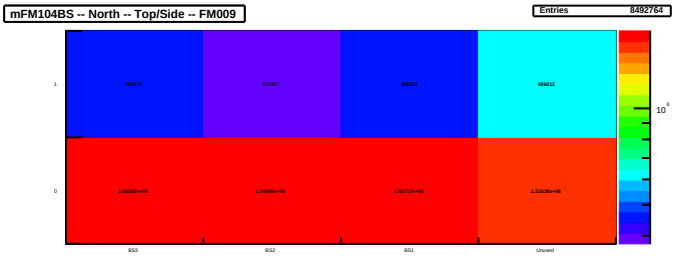
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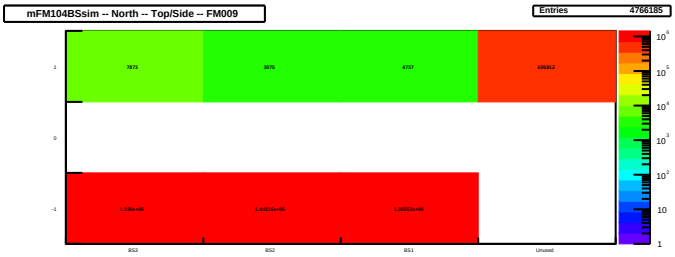
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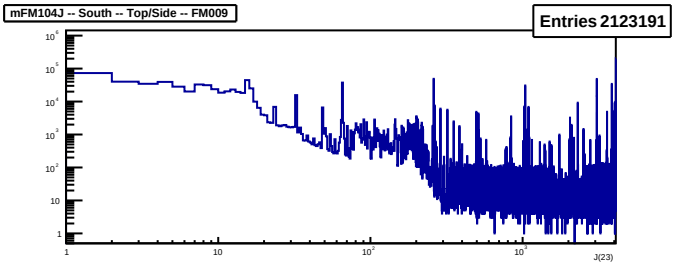
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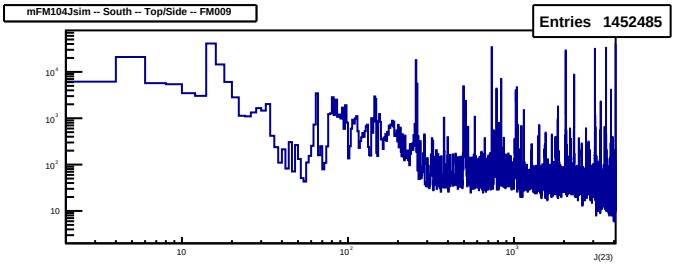
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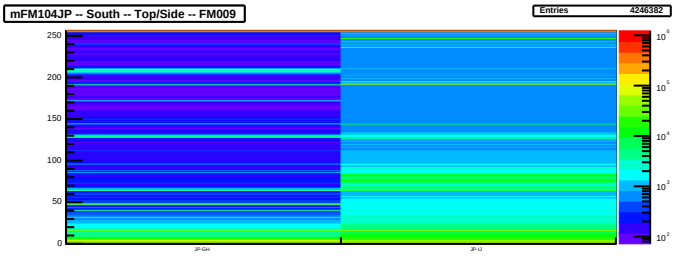
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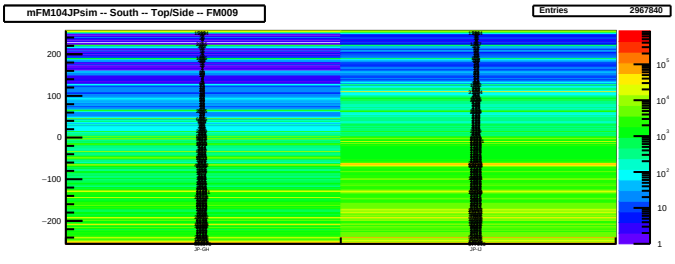
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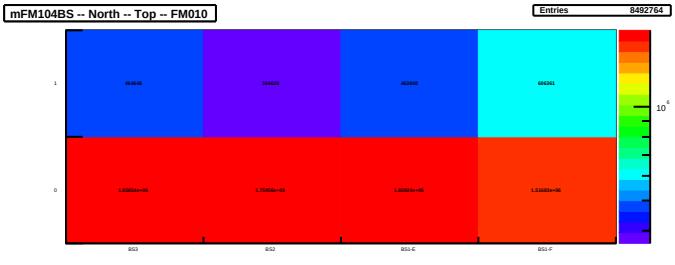
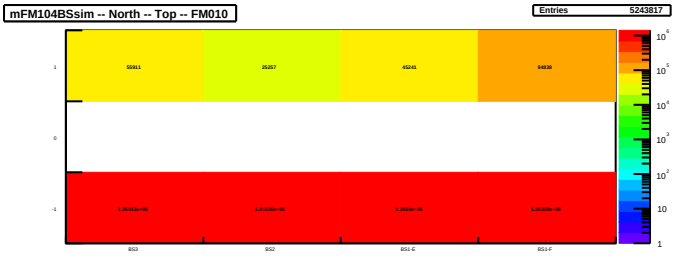
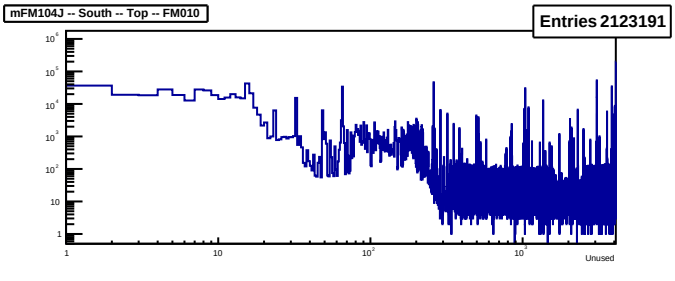
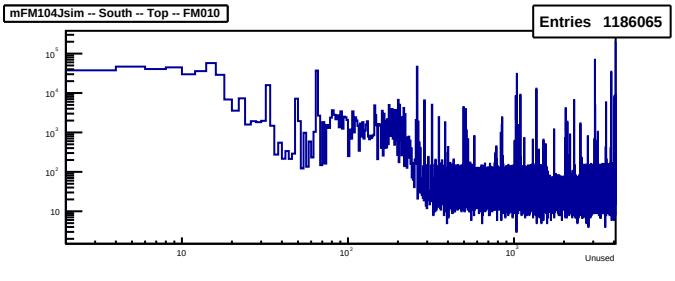
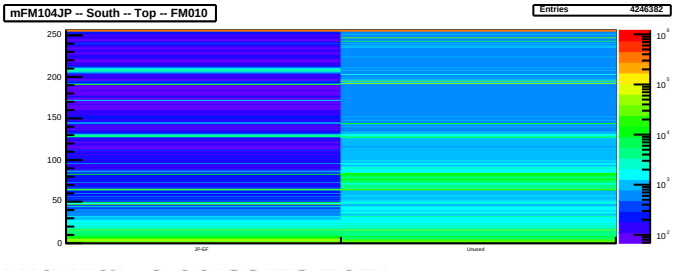
Entries 2967840

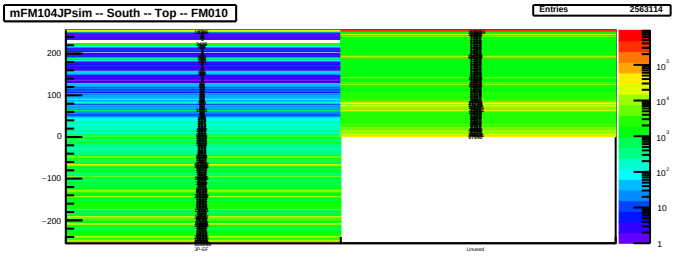

mFM104BS -- North -- Top -- FM010
Entries 8492764

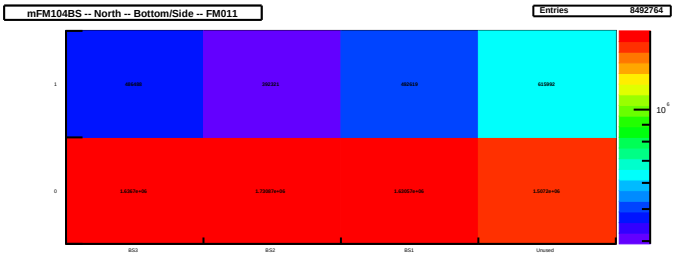

mFM104BSsim -- North -- Top -- FM010
Entries 5243817

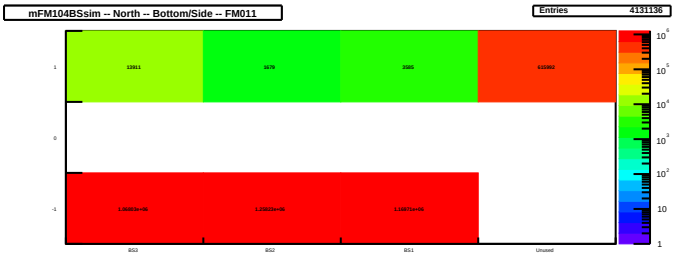

mFM104J -- South -- Top -- FM010
Entries 2123191
Unused

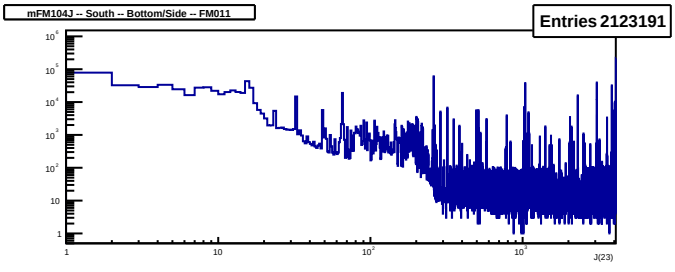

mFM104Jsim -- South -- Top -- FM010
Entries 1186065
Unused

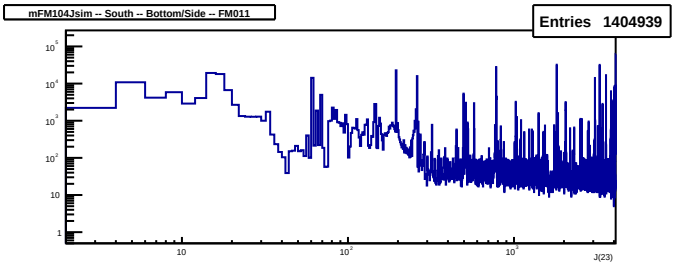

mFM104JP -- South -- Top -- FM010
Entries 4246382

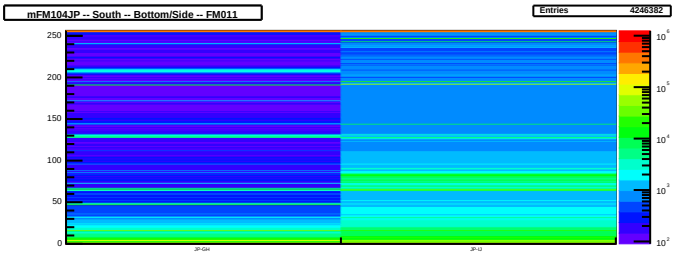

mFM104JPsim -- South -- Top -- FM010
Entries 2563114

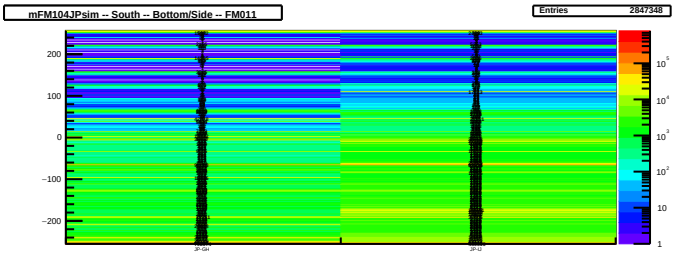

mFM104BS -- North -- Bottom/Side -- FM011
Entries 8492764

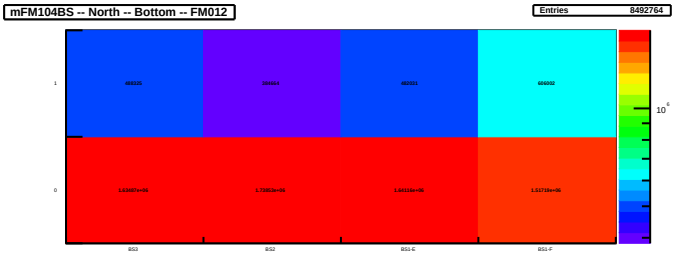

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 4131136

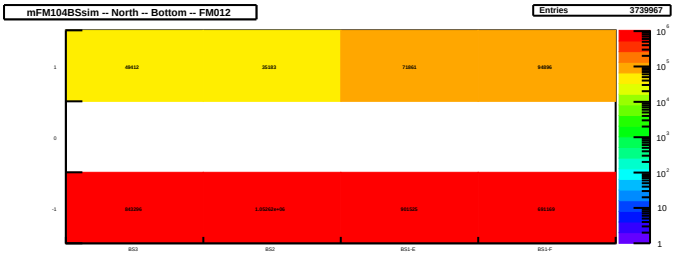

mFM104J -- South -- Bottom/Side -- FM011
Entries 2123191
J(23)

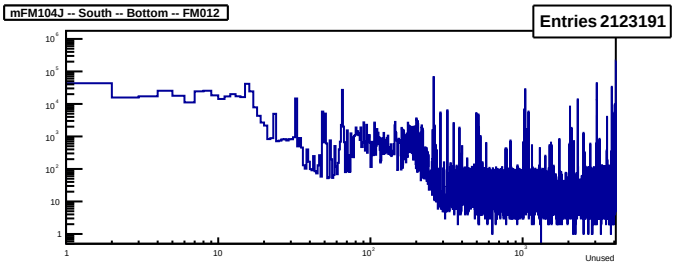

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1404939
J(23)

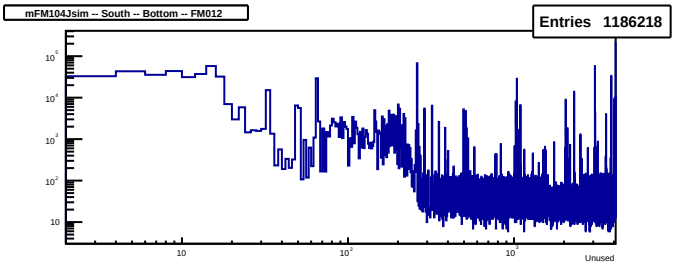

mFM104JP -- South -- Bottom/Side -- FM011
Entries 4246382

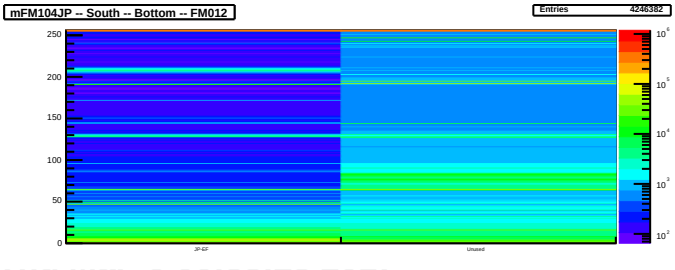

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 2847348

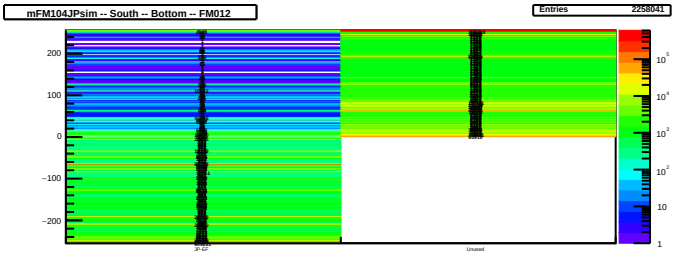

mFM104BS -- North -- Bottom -- FM012
Entries 8492764

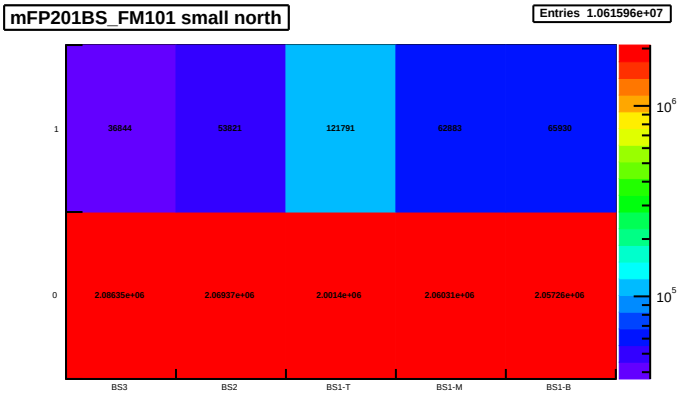

mFM104BSsim -- North -- Bottom -- FM012
Entries 3739967

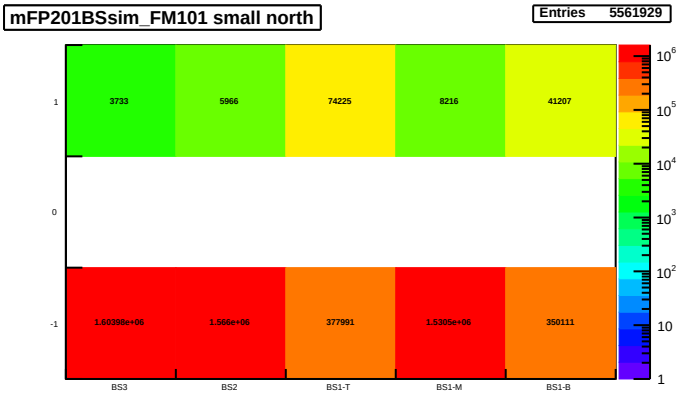

mFM104J -- South -- Bottom -- FM012
Entries 2123191
Unused

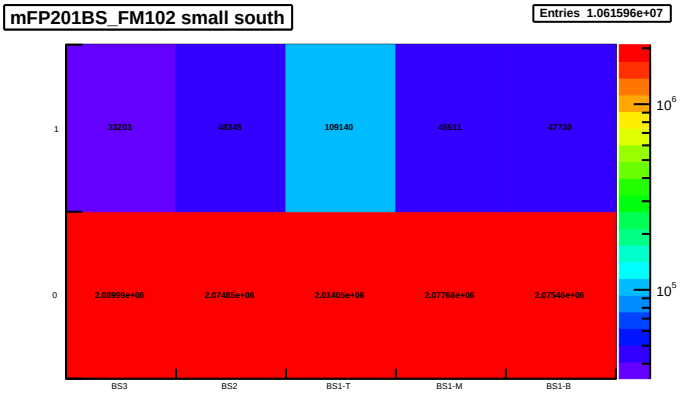

mFM104Jsim -- South -- Bottom -- FM012
Entries 1186218
Unused

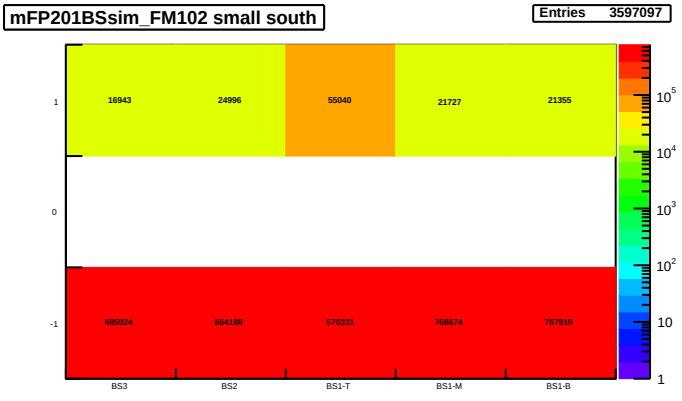

mFM104JP -- South -- Bottom -- FM012
Entries 4246382

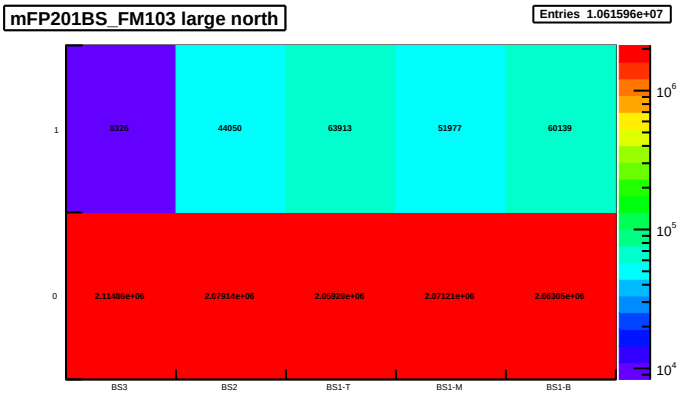

mFM104JPsim -- South -- Bottom -- FM012
Entries 2258041

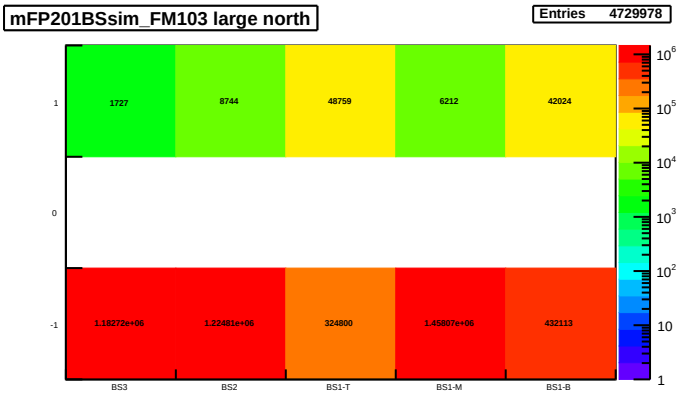

mFP201BS_FM101 small north
Entries 1.061596e+07
36844
53821
121791
62883
65930
2.08635e+06
2.06937e+06
2.0014e+06
2.06031e+06
2.05726e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

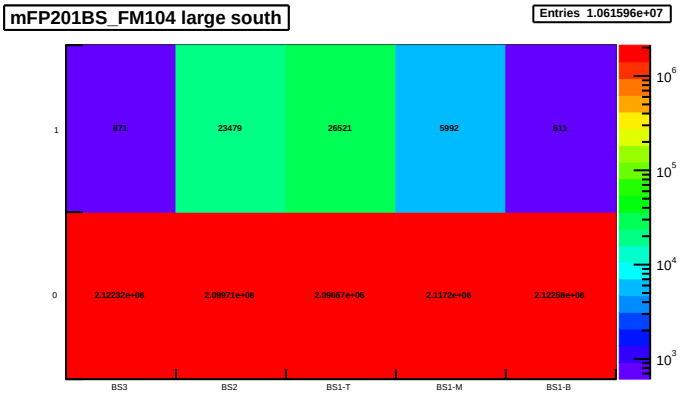

mFP201BSsim_FM101 small north
Entries 5561929
3733
5966
74225
8216
41207
1.60398e+06
1.566e+06
377991
1.5305e+06
350111
BS3
BS2
BS1-T
BS1-M
BS1-B

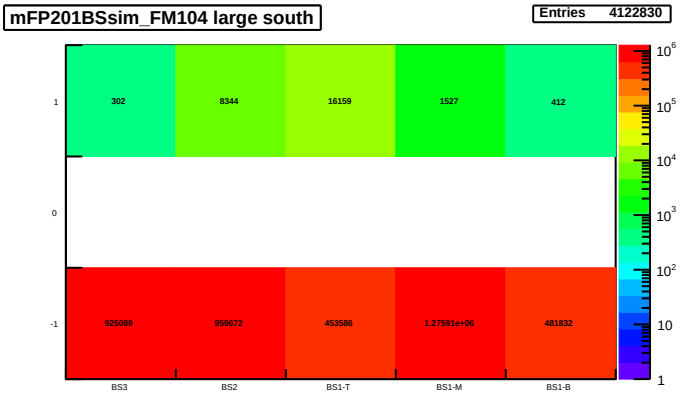

mFP201BS_FM102 small south
Entries 1.061596e+07
33203
48345
109140
45511
47730
2.08999e+06
2.07485e+06
2.01405e+06
2.07768e+06
2.07546e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

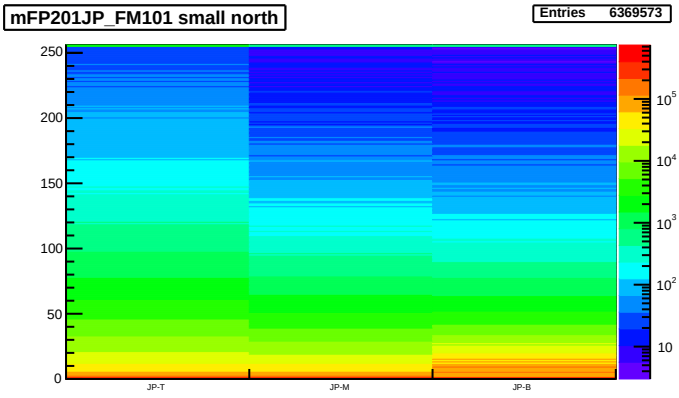

mFP201BSsim_FM102 small south
Entries 3597097
16943
24996
55040
21727
21355
685924
664188
570331
768674
767919
BS3
BS2
BS1-T
BS1-M
BS1-B

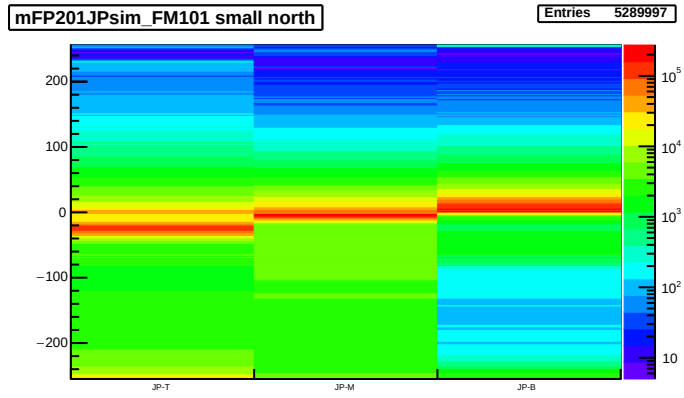

mFP201BS_FM103 large north
Entries 1.061596e+07
8326
44050
63913
51977
60139
2.11486e+06
2.07914e+06
2.05928e+06
2.07121e+06
2.06305e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

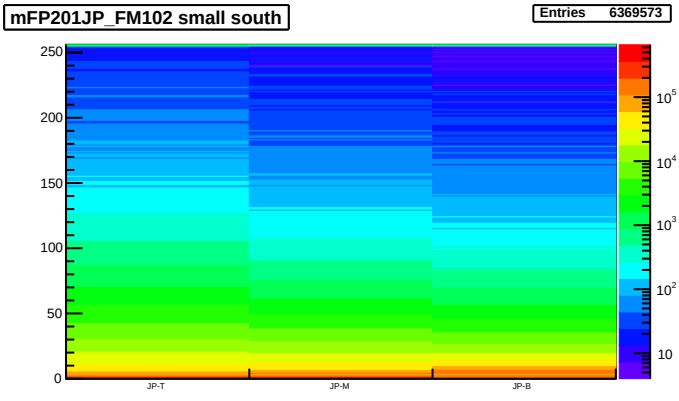

mFP201BSsim_FM103 large north
Entries 4729978
1727
8744
48759
6212
42024
1.18272e+06
1.22481e+06
324800
1.45807e+06
432113
BS3
BS2
BS1-T
BS1-M
BS1-B

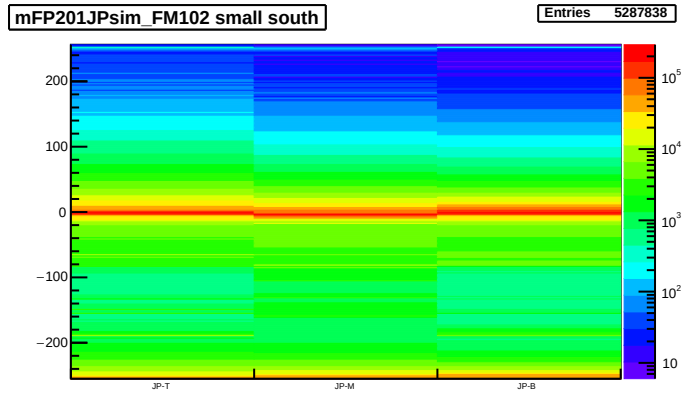

mFP201BS_FM104 large south
Entries 1.061596e+07
871
23479
26521
5992
611
2.12232e+06
2.09971e+06
2.09667e+06
2.1172e+06
2.12258e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

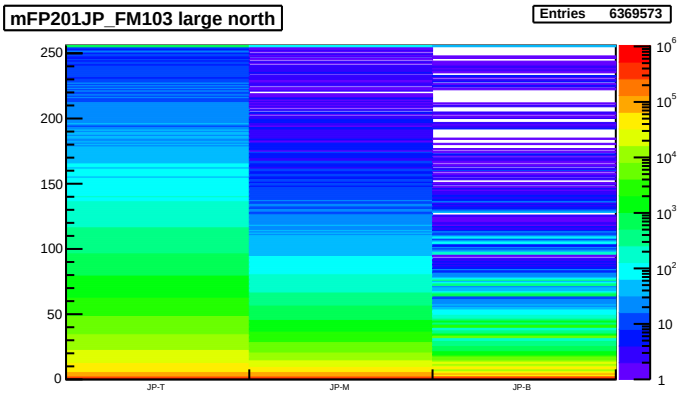

mFP201BSsim_FM104 large south
Entries 4122830
302
8344
16159
1527
412
925089
959672
453586
1.27591e+06
481832
BS3
BS2
BS1-T
BS1-M
BS1-B

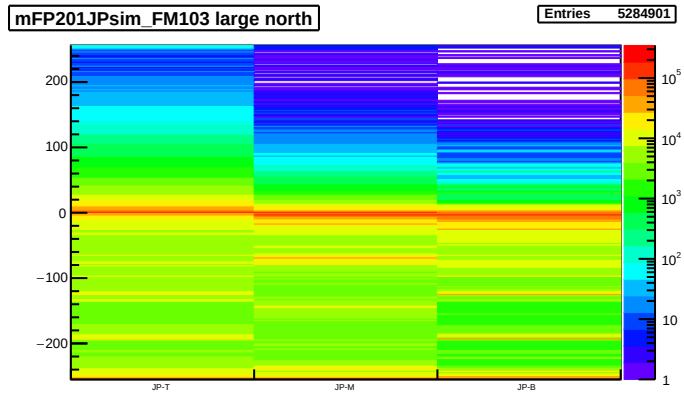

mFP201JP_FM101 small north
Entries 6369573
JP-T
JP-M
JP-B

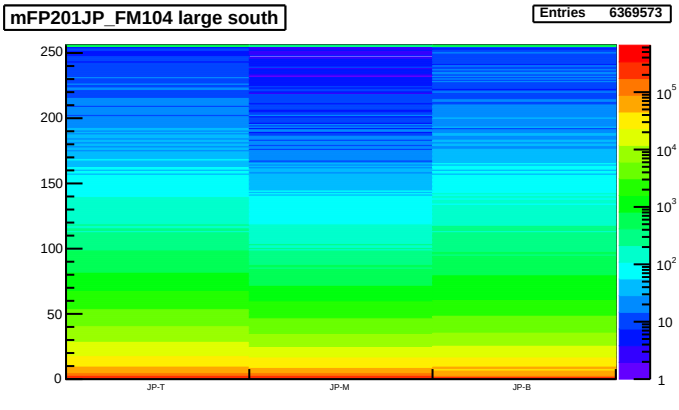

mFP201JPsim_FM101 small north
Entries 5289997
JP-T
JP-M
JP-B

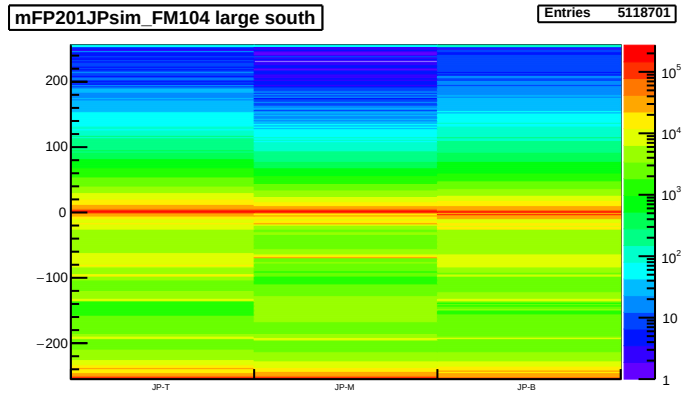

mFP201JP_FM102 small south
Entries 6369573
JP-T
JP-M
JP-B

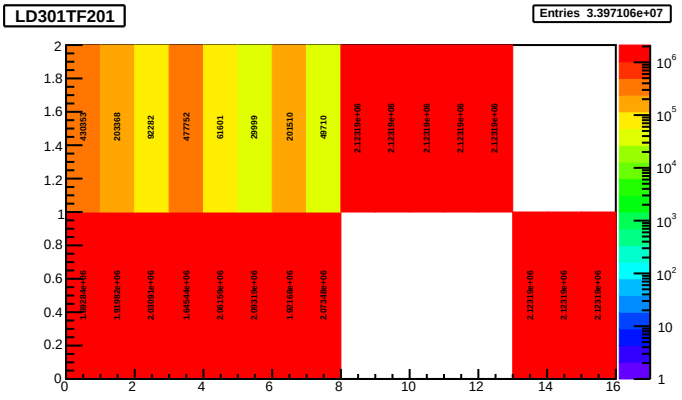

mFP201JPsim_FM102 small south
Entries 5287838
JP-T
JP-M
JP-B

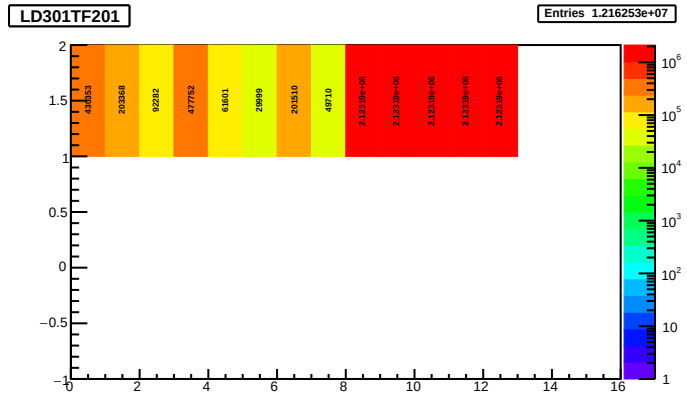

mFP201JP_FM103 large north
Entries 6369573
JP-T
JP-M
JP-B

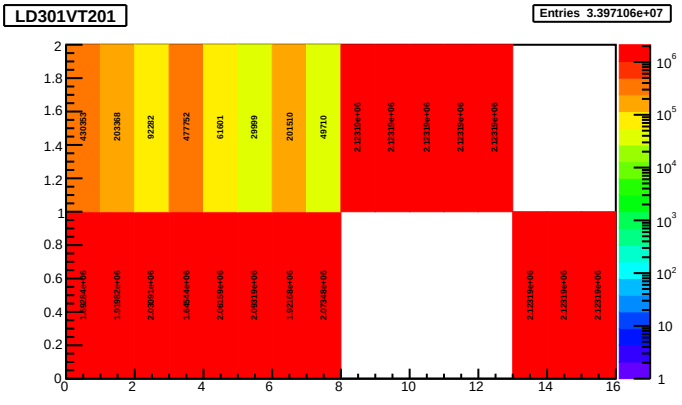

mFP201JPsim_FM103 large north
Entries 5284901
JP-T
JP-M
JP-B

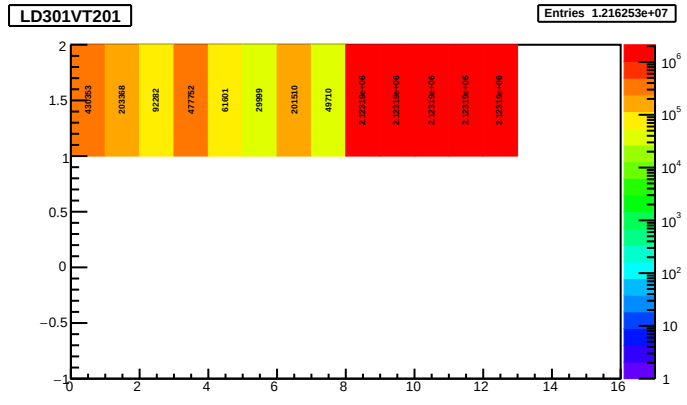

mFP201JP_FM104 large south
Entries 6369573
JP-T
JP-M
JP-B

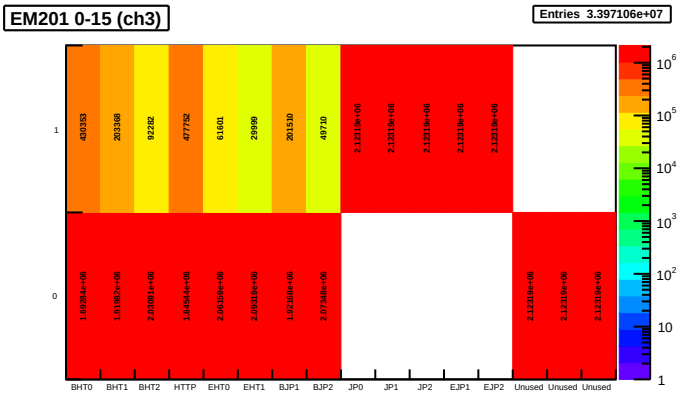

mFP201JPsim_FM104 large south
Entries 5118701
JP-T
JP-M
JP-B

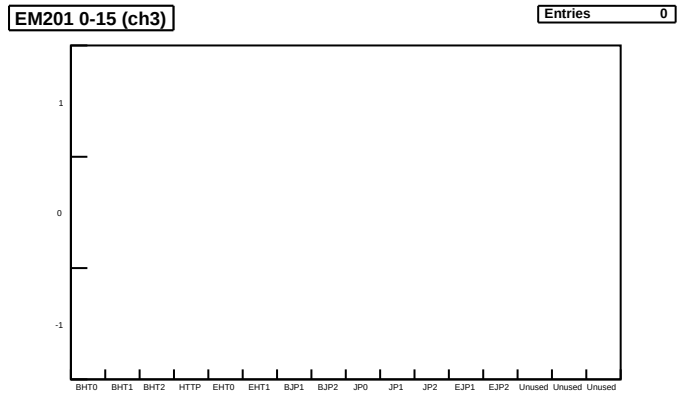

LD301TF201
Entries 3.397106e+07

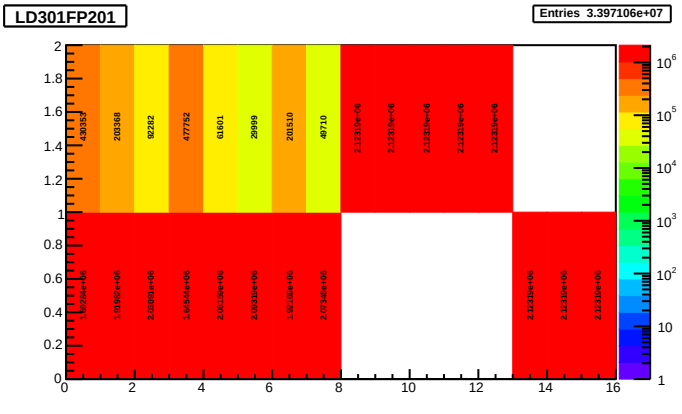

LD301TF201
Entries 1.216253e+07

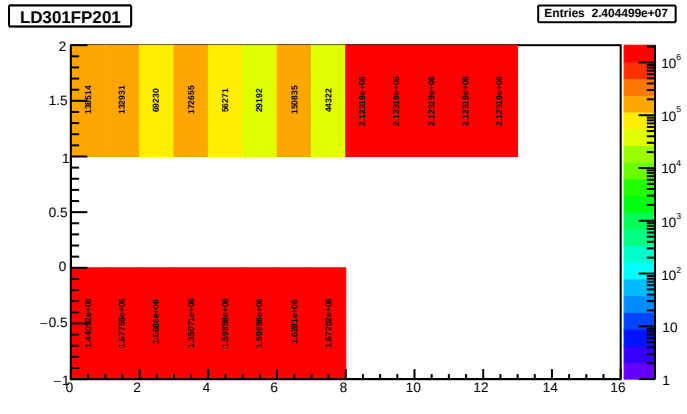

LD301VT201
Entries 3.397106e+07


LD301VT201
Entries 1.216253e+07


EM201 0-15 (ch3)
Entries 3.397106e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


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


LD301FP201
Entries 3.397106e+07


LD301FP201
Entries 2.404499e+07