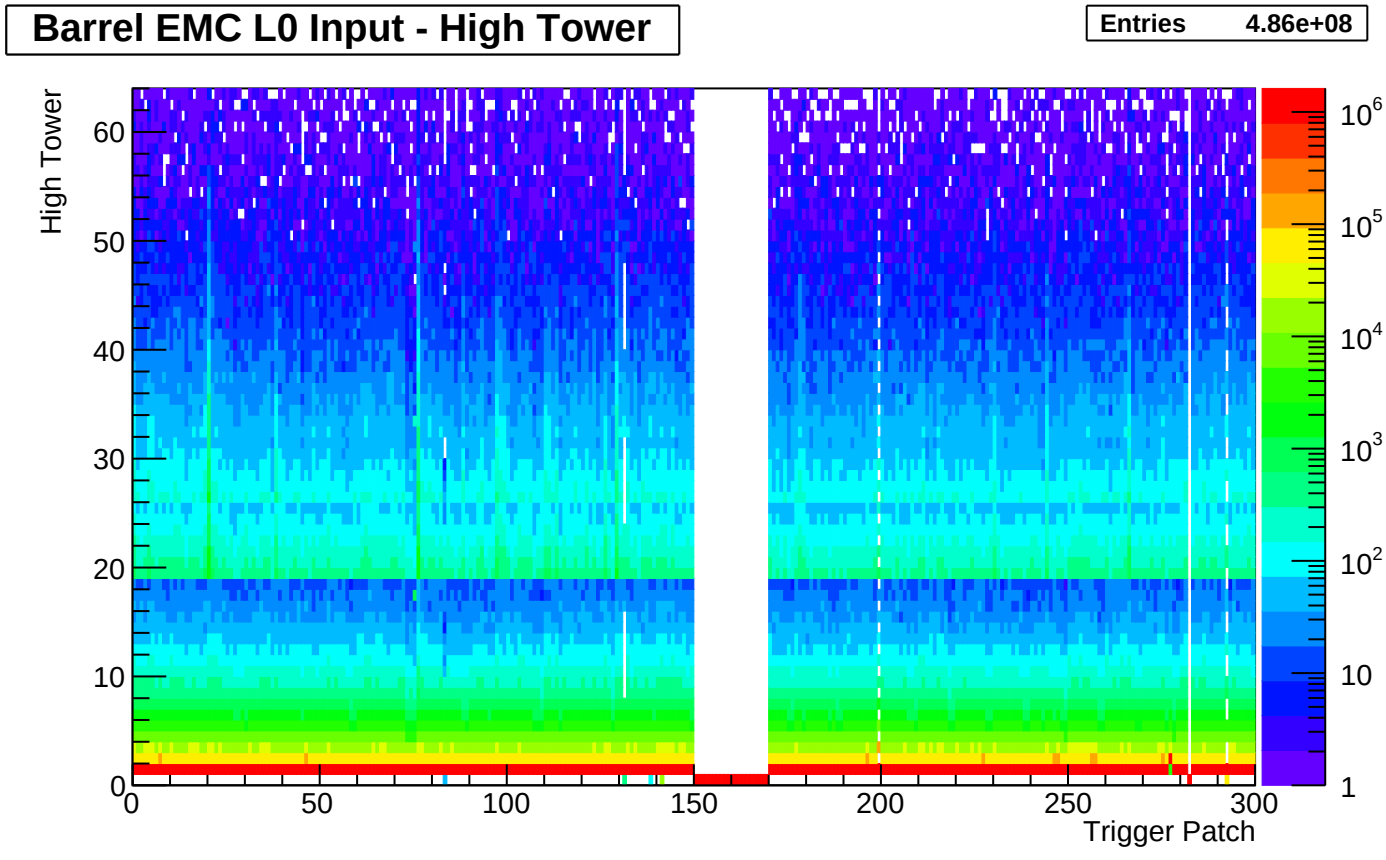
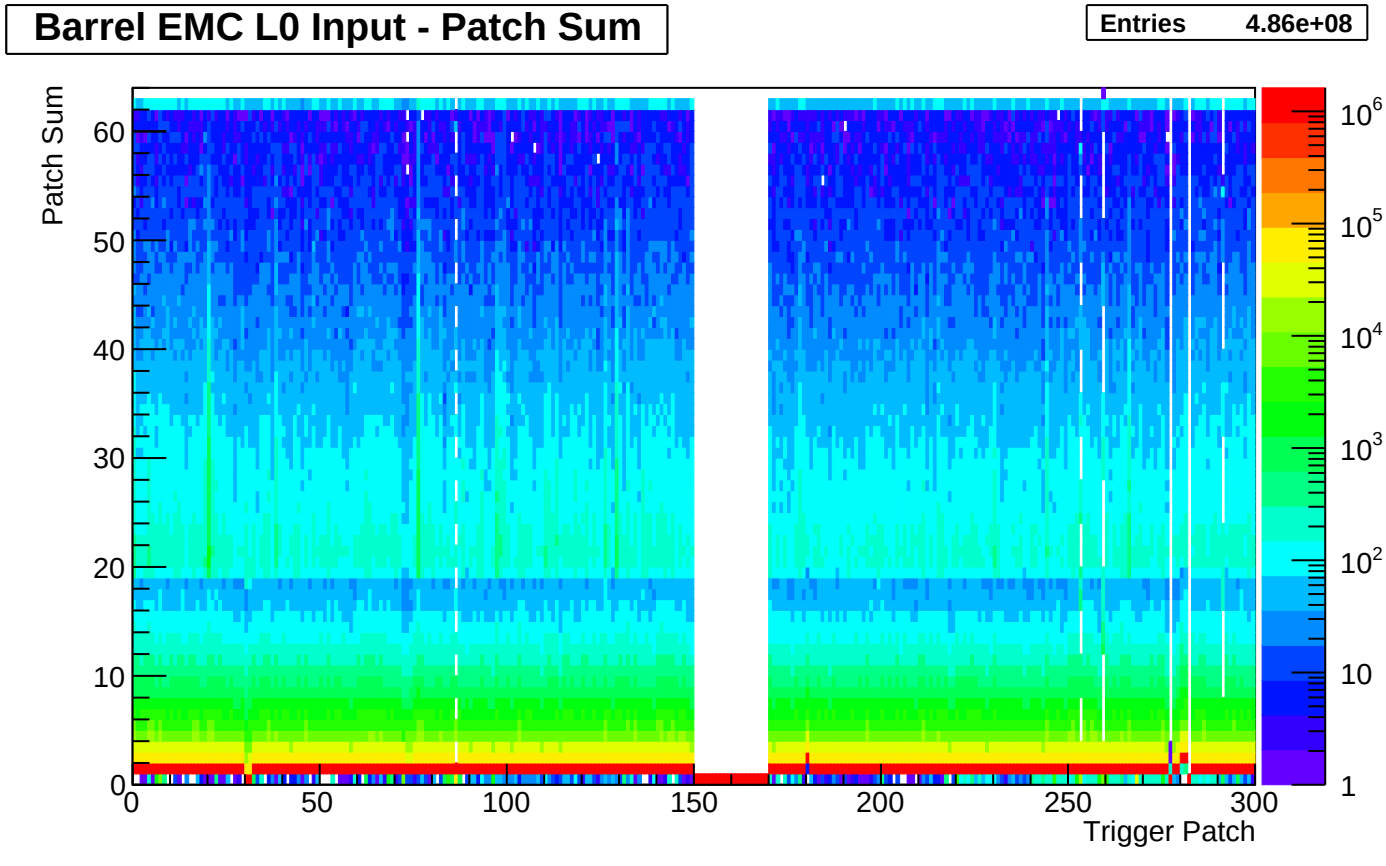
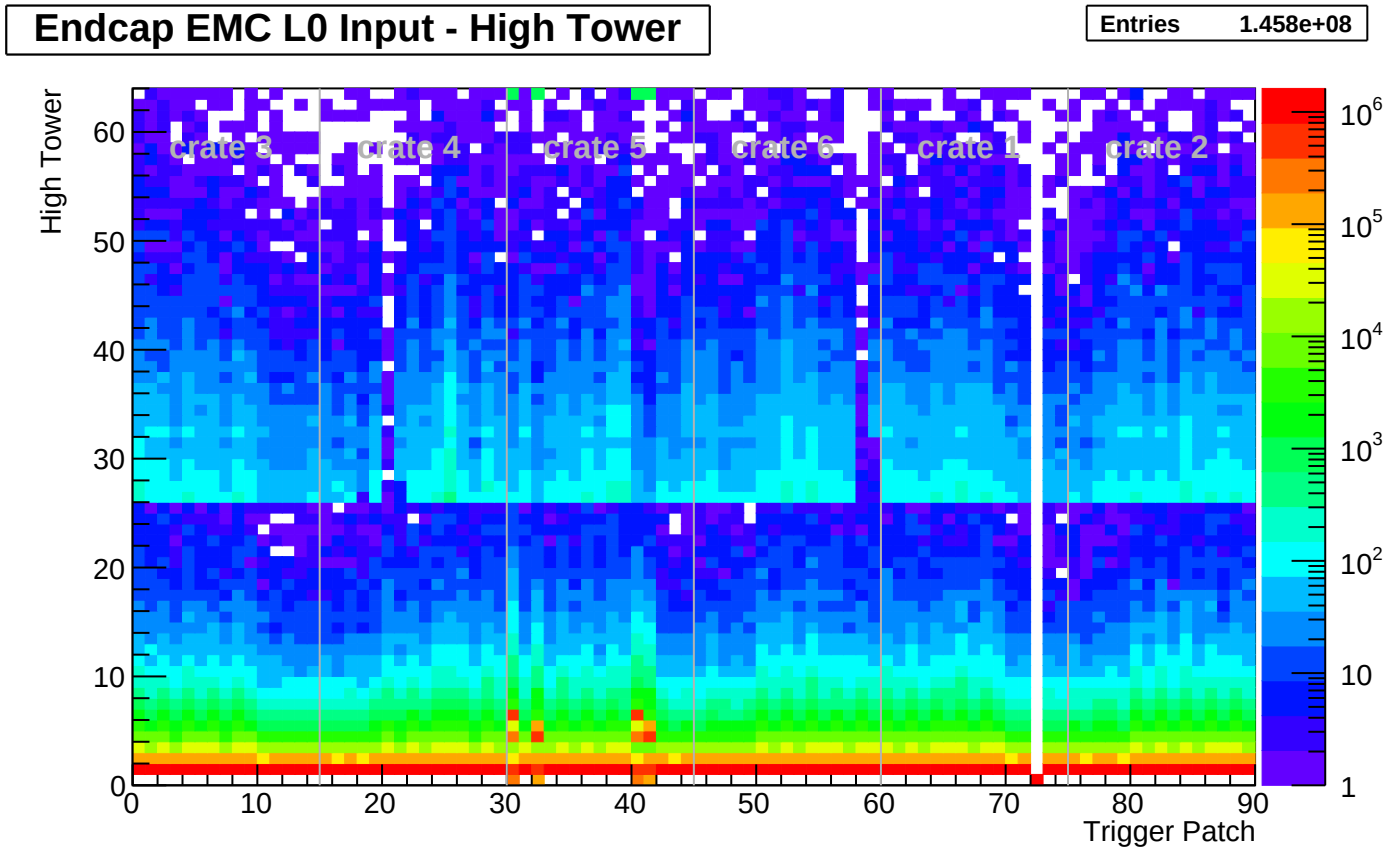
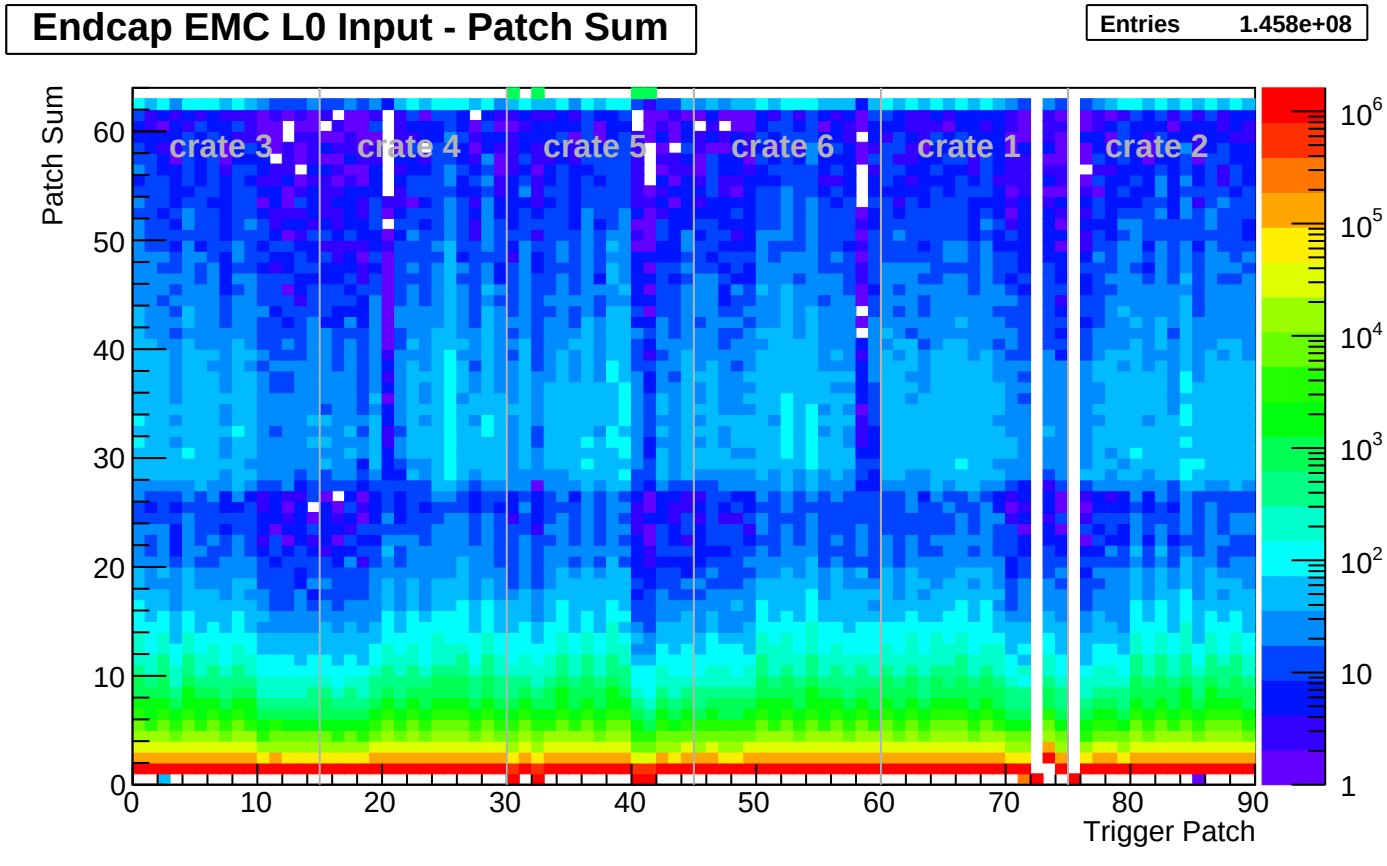
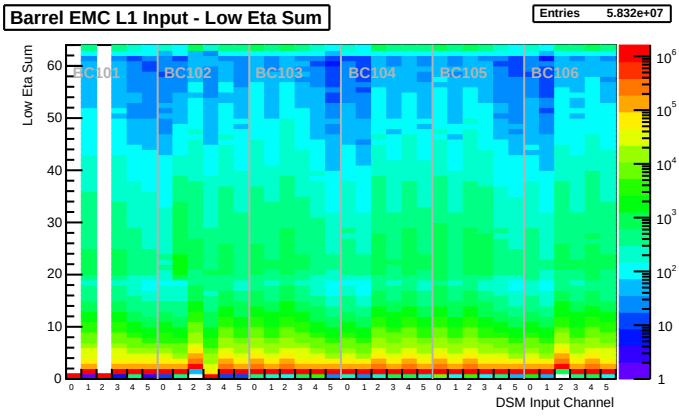
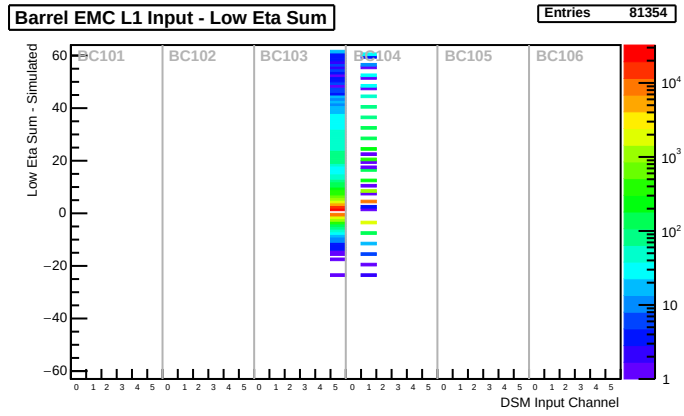

Barrel EMC L0 Input - High Tower
Entries 4.86e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

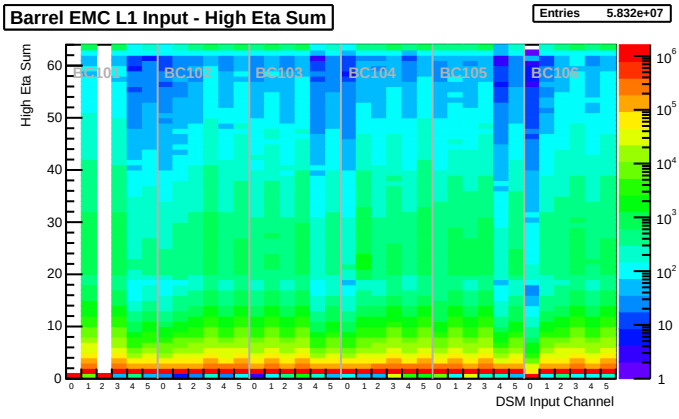

Barrel EMC L0 Input - Patch Sum
Entries 4.86e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

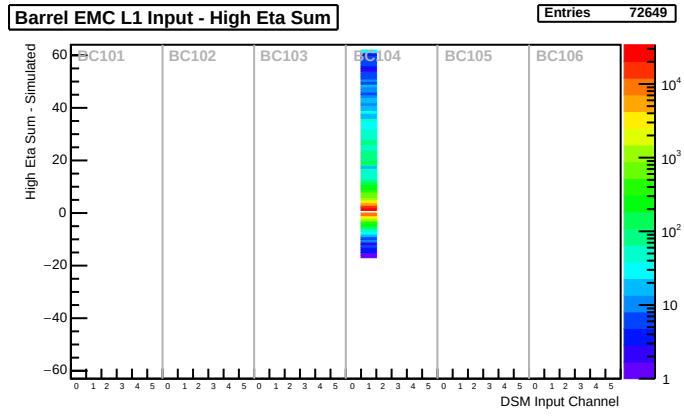

Endcap EMC L0 Input - High Tower
Entries 1.458e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

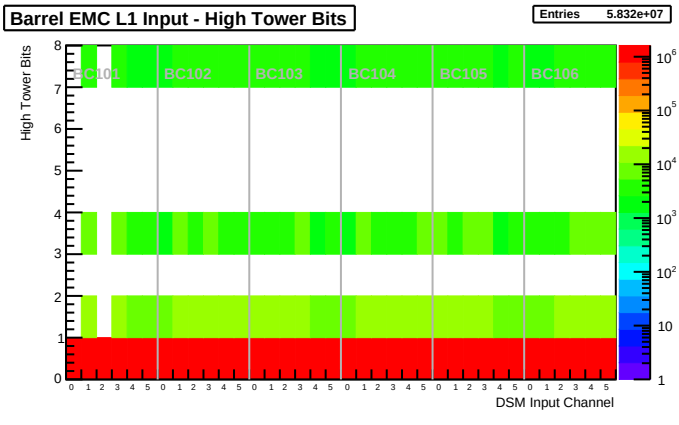

Endcap EMC L0 Input - Patch Sum
Entries 1.458e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

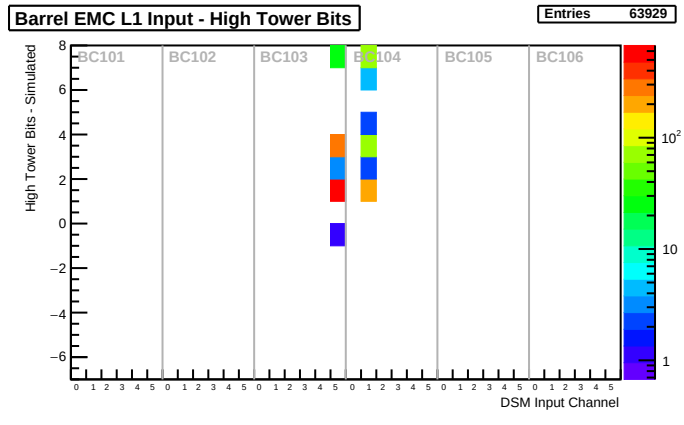

Barrel EMC L1 Input - Low Eta Sum
Entries 5.832e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

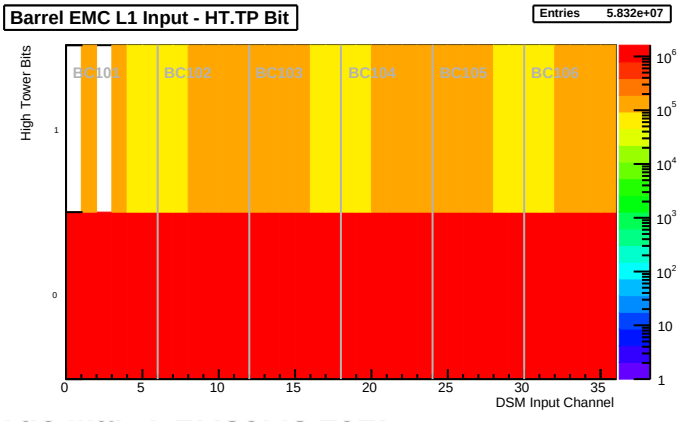

Barrel EMC L1 Input - Low Eta Sum
Entries 81354
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

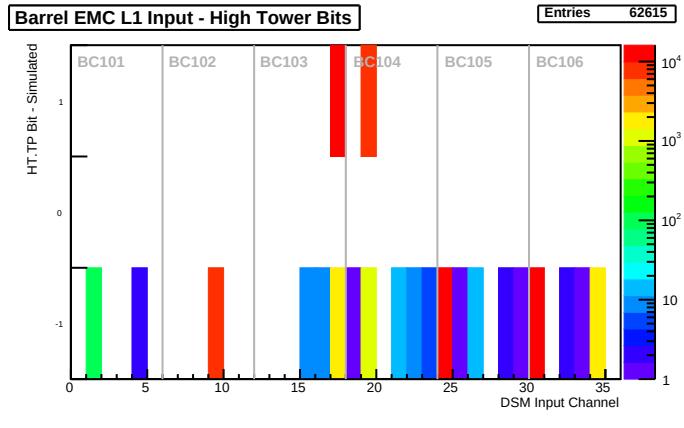

Barrel EMC L1 Input - High Eta Sum
Entries 5.832e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

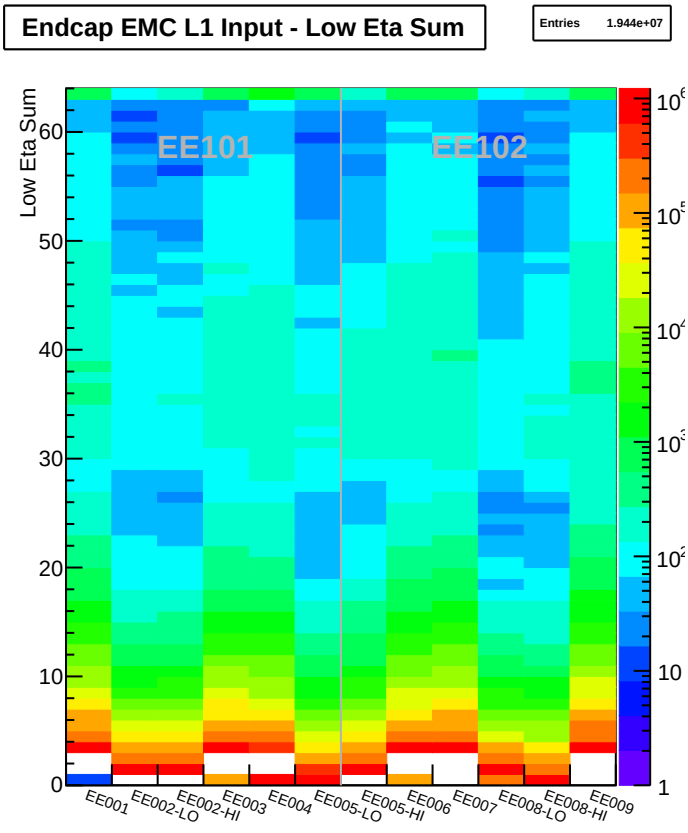

Barrel EMC L1 Input - High Eta Sum
Entries 72649
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

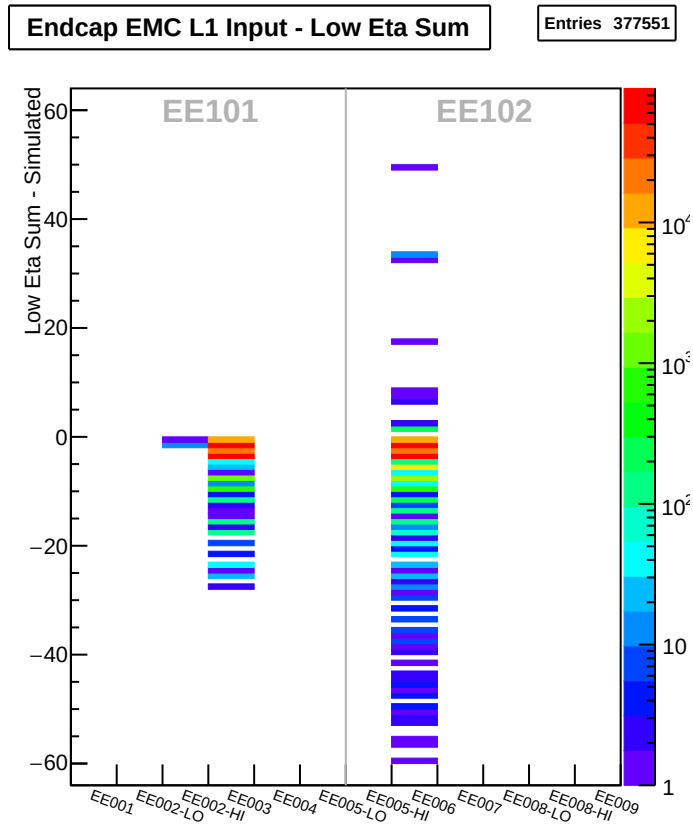

Barrel EMC L1 Input - High Tower Bits
Entries 5.832e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

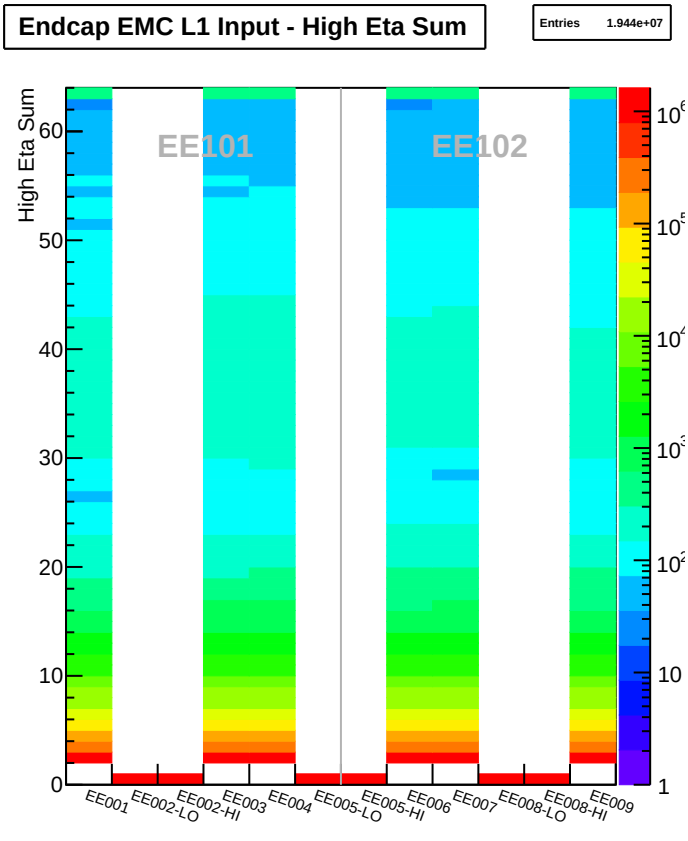

Barrel EMC L1 Input - High Tower Bits
Entries 63929
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

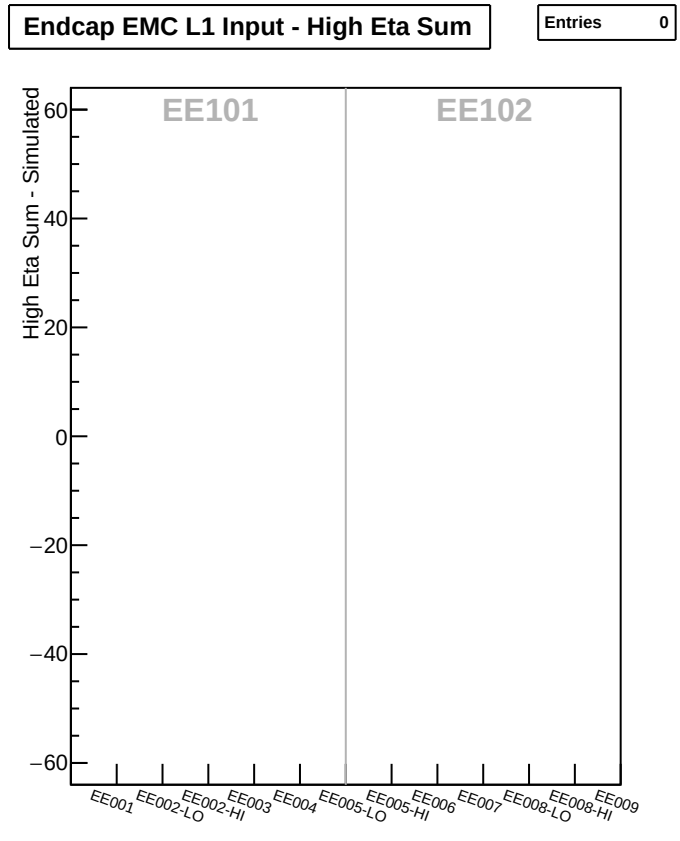

Barrel EMC L1 Input - HT.TP Bit
Entries 5.832e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

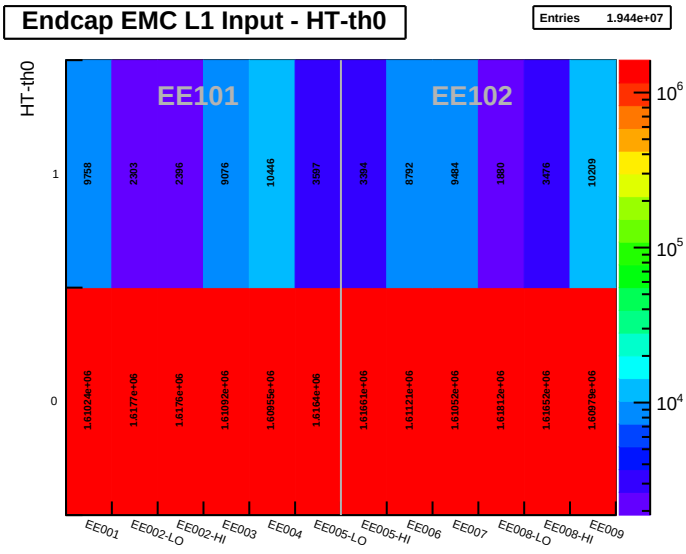

Barrel EMC L1 Input - High Tower Bits
Entries 62615
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

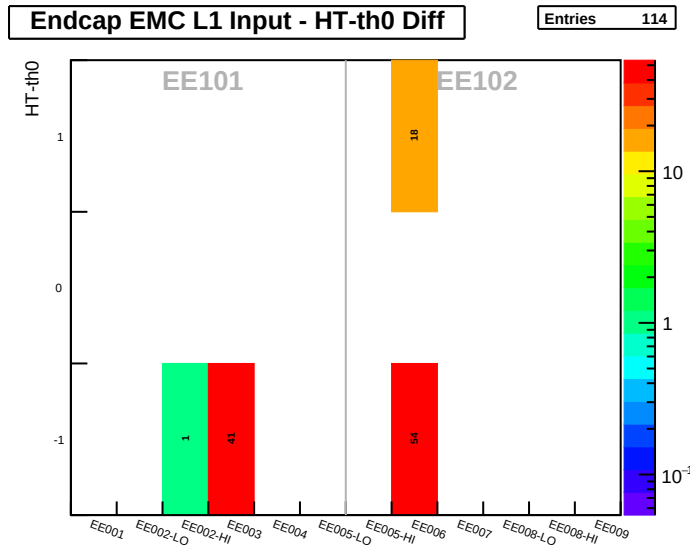

Endcap EMC L1 Input - Low Eta Sum
Entries 1.944e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

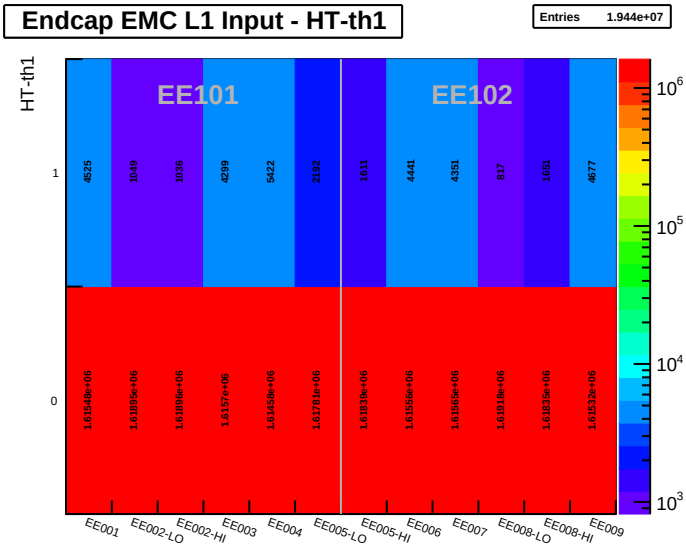

Endcap EMC L1 Input - Low Eta Sum
Entries 377551
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

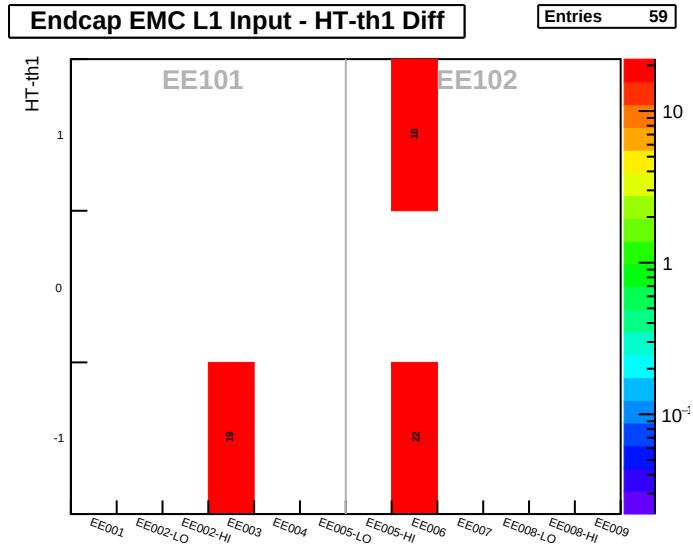

Endcap EMC L1 Input - High Eta Sum
Entries 1.944e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

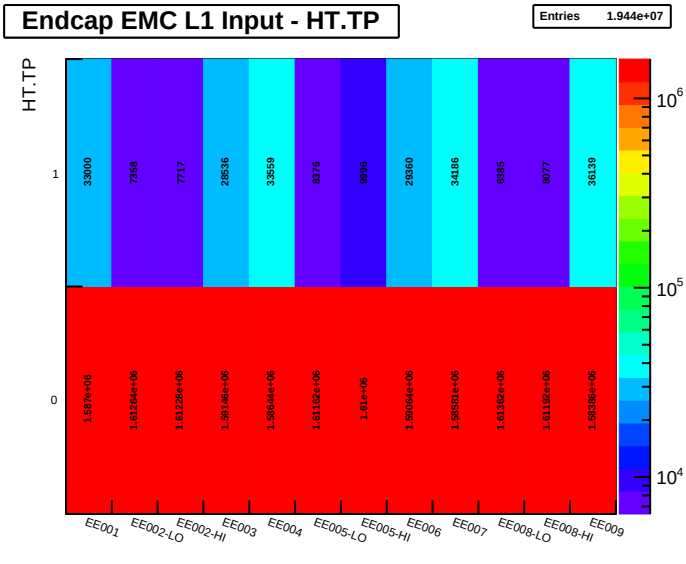

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

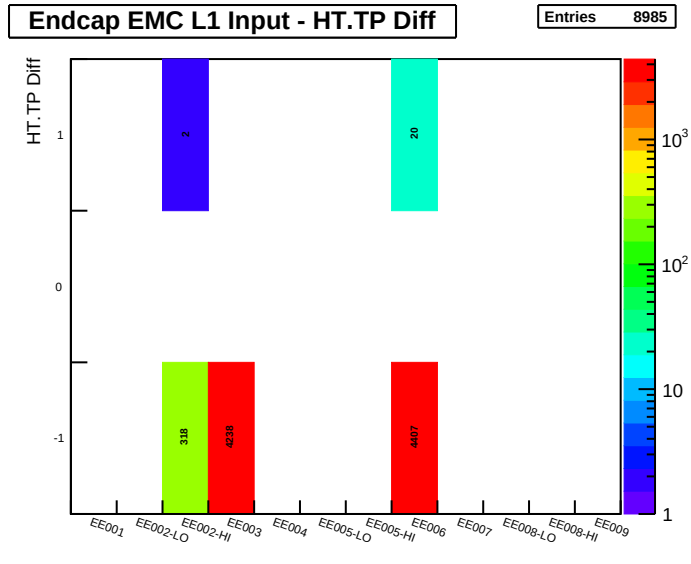

Endcap EMC L1 Input - HT-th0
Entries 1.944e+07
HT-th0
EE101
EE102
9758 2303 2396 9076 10446 3597 3384 8792 9484 1880 3476 10209
1.61024e+06 1.6177e+06 1.6176e+06 1.61092e+06 1.60955e+06 1.6164e+06 1.61661e+06 1.61121e+06 1.61052e+06 1.61812e+06 1.61652e+06 1.60979e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

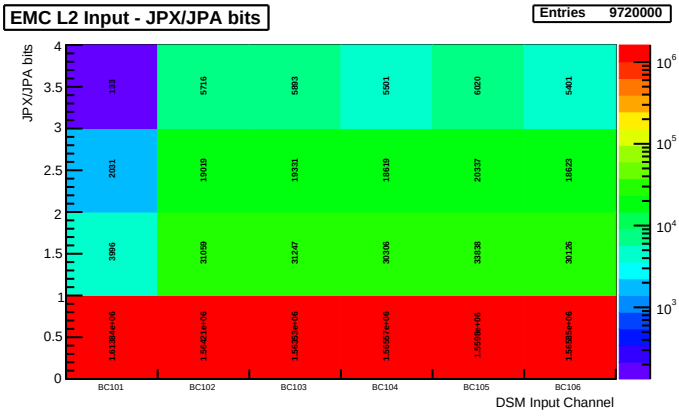

Endcap EMC L1 Input - HT-th0 Diff
Entries 114
HT-th0
EE101
EE102
18
1 41 54
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

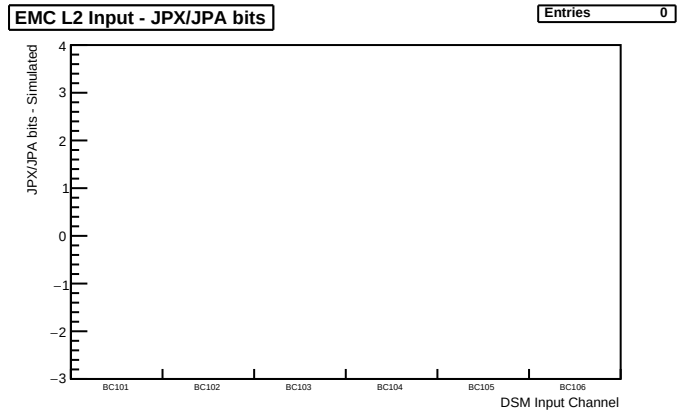

Endcap EMC L1 Input - HT-th1
Entries 1.944e+07
HT-th1
EE101
EE102
4525 1049 1036 4299 5422 2192 1611 4441 4351 817 1651 4677
1.61548e+06 1.61895e+06 1.61886e+06 1.6157e+06 1.61458e+06 1.61781e+06 1.61839e+06 1.61556e+06 1.61565e+06 1.61918e+06 1.61835e+06 1.61532e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

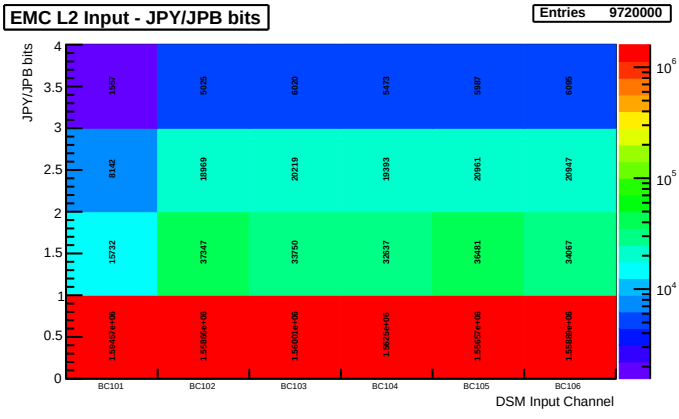

Endcap EMC L1 Input - HT-th1 Diff
Entries 59
HT-th1
EE101
EE102
18
19 22
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

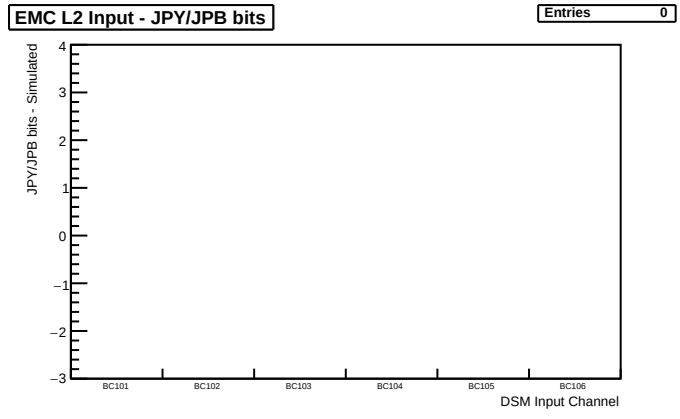

Endcap EMC L1 Input - HT.TP
Entries 1.944e+07
HT.TP
33000 7358 7717 28536 33559 8376 9696 29360 34186 6385 8077 36139
1.5876e+06 1.61264e+06 1.61228e+06 1.59146e+06 1.58644e+06 1.61162e+06 1.61e+06 1.59064e+06 1.59581e+06 1.61362e+06 1.61192e+06 1.56386e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

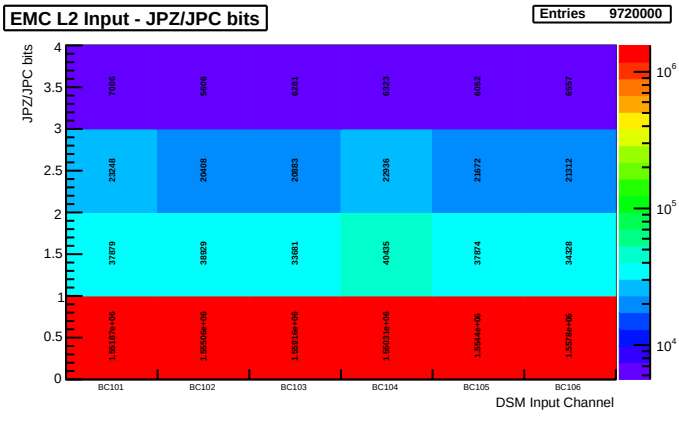

Endcap EMC L1 Input - HT.TP Diff
Entries 8985
HT.TP Diff
2 20
318 4238 4407
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

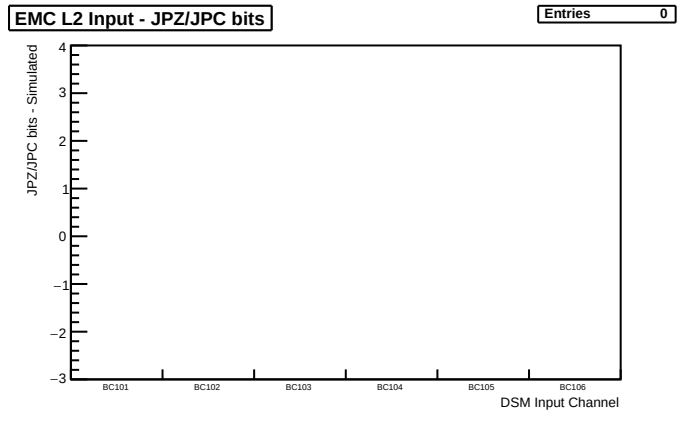

EMC L2 Input - JPX/JPA bits
Entries 9720000
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
133
5716
5893
5501
6020
5401
2031
19019
19331
18619
20337
18623
3986
31059
31247
30306
33838
30126
1.61384e+06
1.56421e+06
1.56853e+06
1.56557e+06
1.55998e+06
1.56985e+06

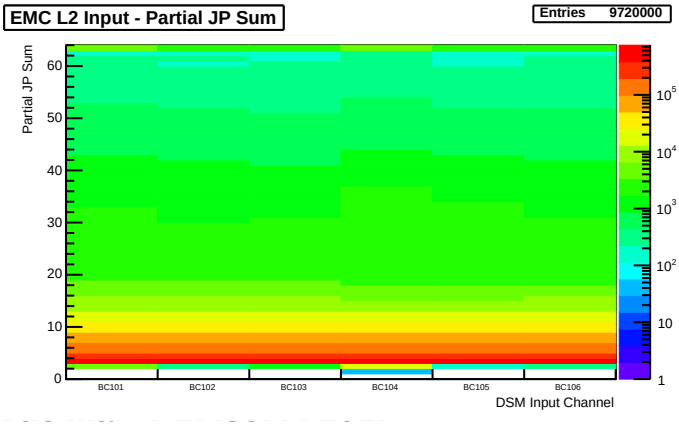

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

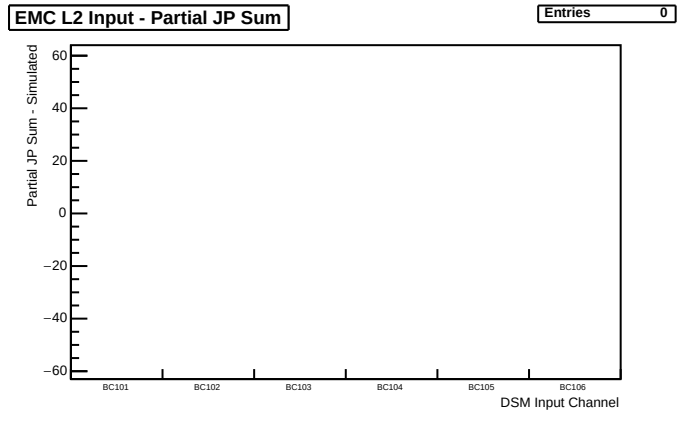

EMC L2 Input - JPY/JPB bits
Entries 9720000
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
1557
5025
6020
5473
5987
6095
6142
18969
20219
19393
20961
20947
15732
37347
33750
32637
36481
34067
1.59457e+06
1.55866e+06
1.56001e+06
1.5925e+06
1.55657e+06
1.55889e+06

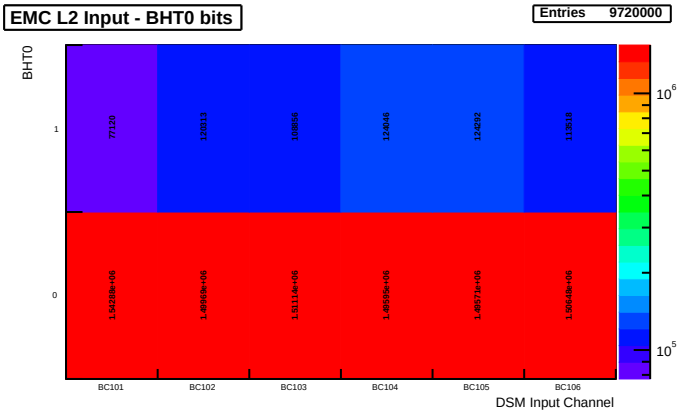

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

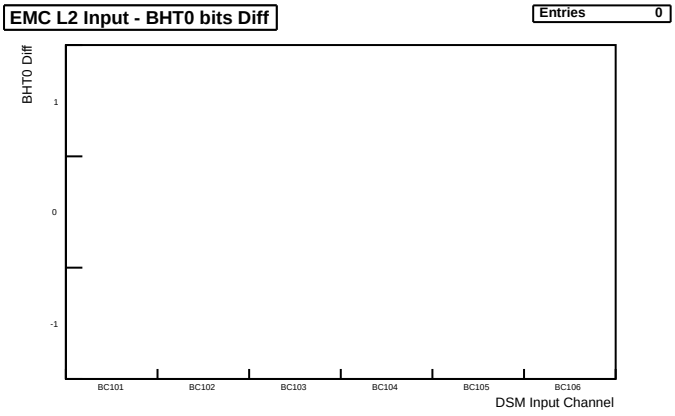

EMC L2 Input - JPZ/JPC bits
Entries 9720000
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
7006
5606
6251
6323
6052
6557
22348
20408
20883
22936
21872
21312
37879
38929
33681
40435
37874
34328
1.55317e+06
1.55506e+06
1.55916e+06
1.55031e+06
1.5544e+06
1.55718e+06

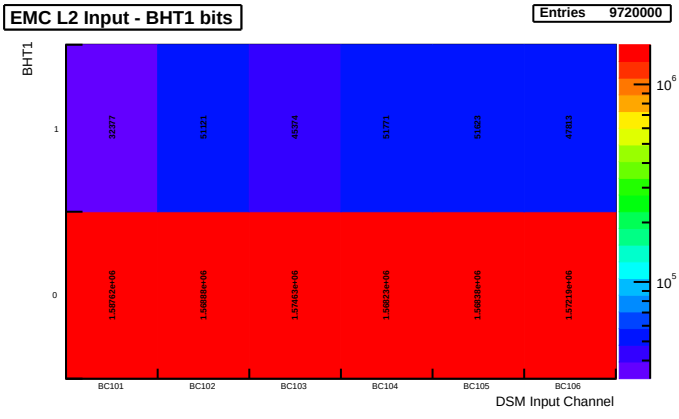

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

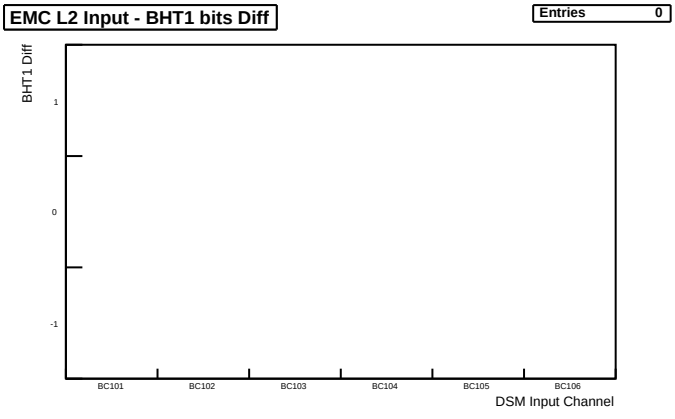

EMC L2 Input - Partial JP Sum
Entries 9720000
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

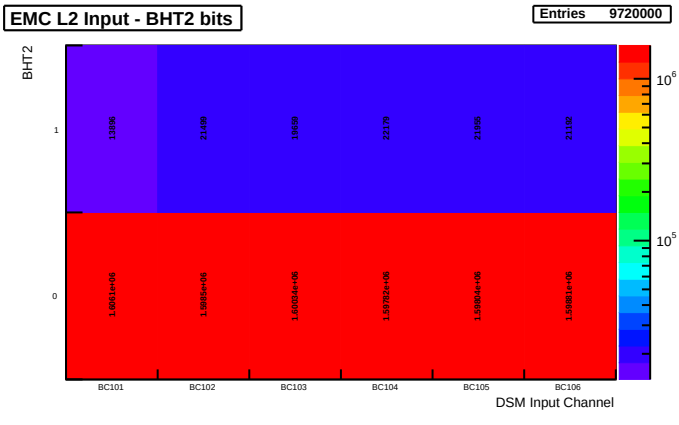

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

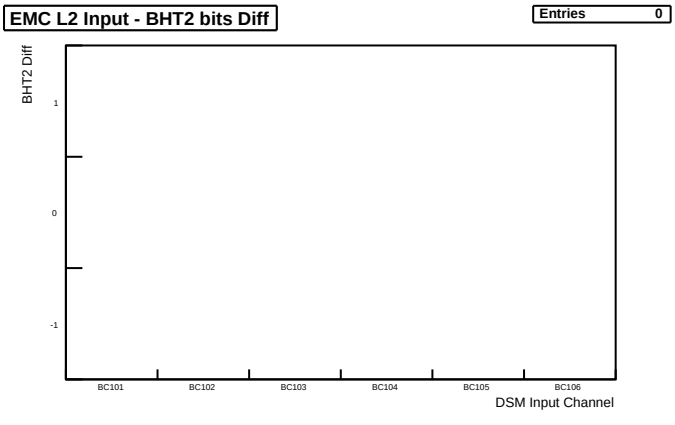

EMC L2 Input - BHT0 bits
Entries 9720000
BHT0
77120
120313
108856
124846
124292
113518
1.54289e+06
1.49969e+06
1.51114e+06
1.49595e+06
1.49571e+06
1.50649e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

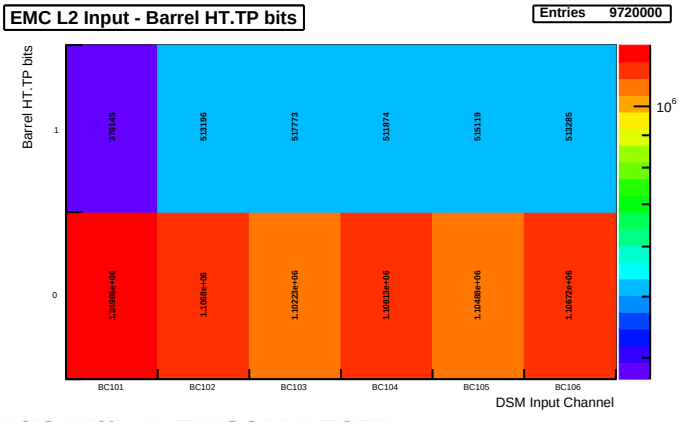

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

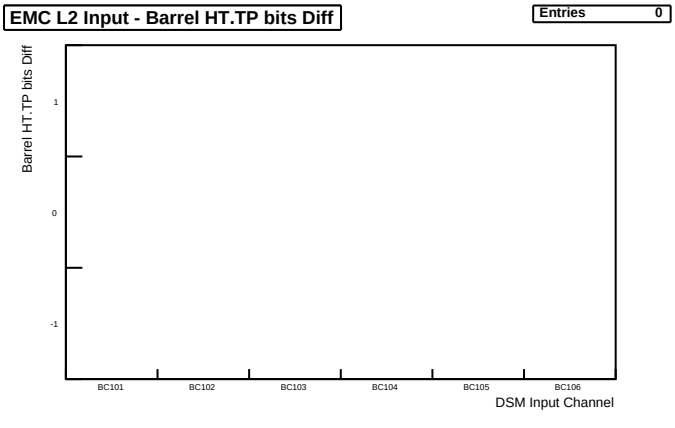

EMC L2 Input - BHT1 bits
Entries 9720000
BHT1
32377
51121
45374
51771
51623
47613
1.58762e+06
1.56888e+06
1.57463e+06
1.56823e+06
1.56838e+06
1.57219e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

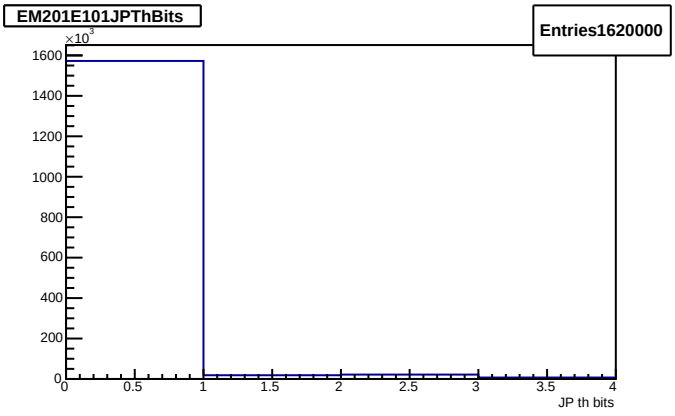

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

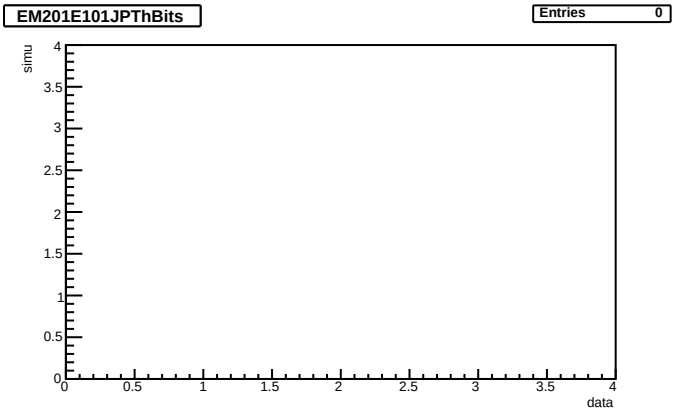

EMC L2 Input - BHT2 bits
Entries 9720000
BHT2
13386
21109
19539
22179
21355
21132
1.6061e+06
1.5985e+06
1.60034e+06
1.59782e+06
1.59804e+06
1.59881e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

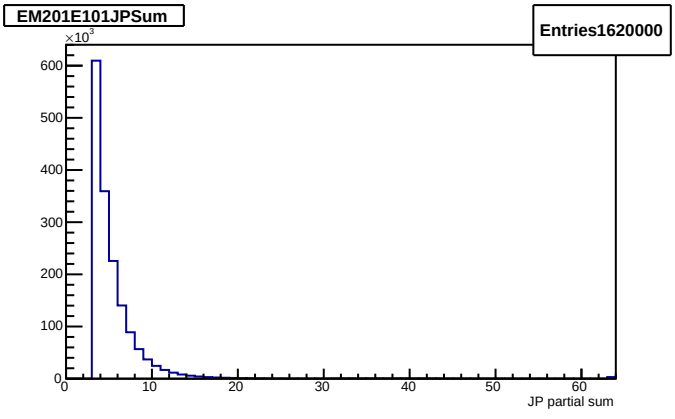

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

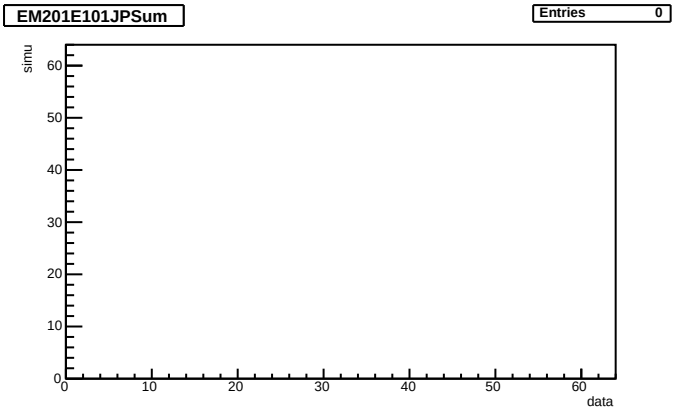

EMC L2 Input - Barrel HT.TP bits
Entries 9720000
Barrel HT.TP bits
370145
513196
517773
511874
515119
513285
1.24988e+06
1.1069e+06
1.10223e+06
1.10813e+06
1.10488e+06
1.10572e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

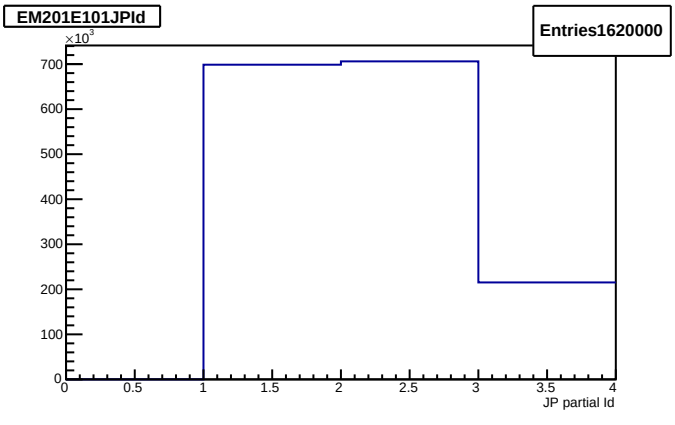

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

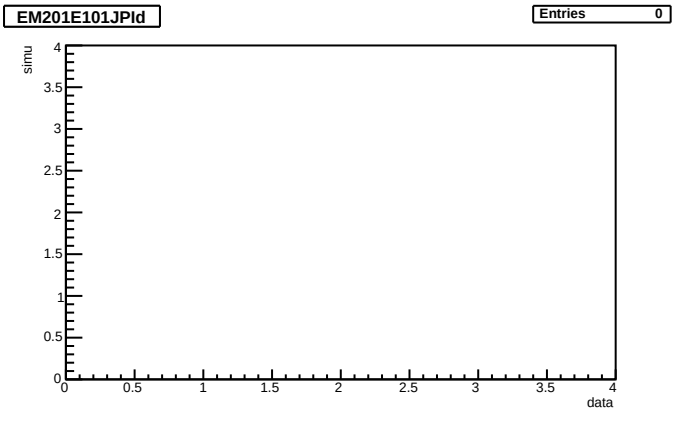

EM201E101JPThBits
Entries1620000
×10^3
JP th bits

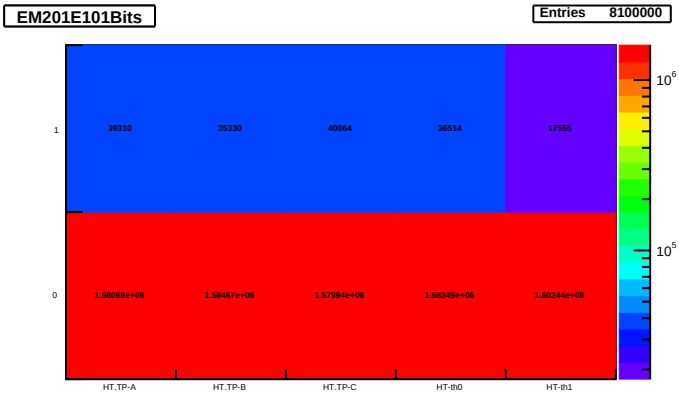

EM201E101JPThBits
Entries 0
simu
data

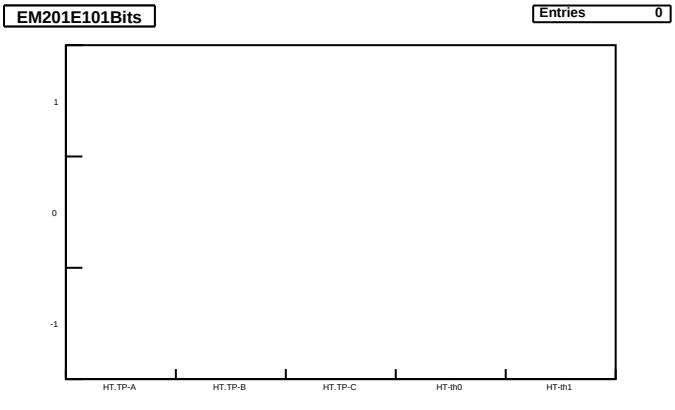

EM201E101JPSum
Entries1620000
×10^3
JP partial sum

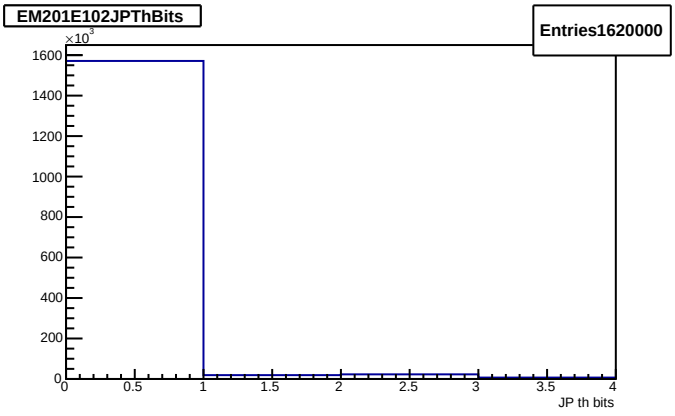

EM201E101JPSum
Entries 0
simu
data

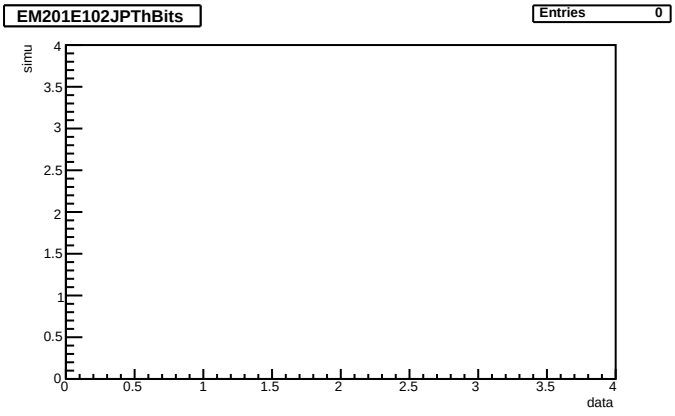

EM201E101JPId
Entries1620000
×10^3
JP partial Id

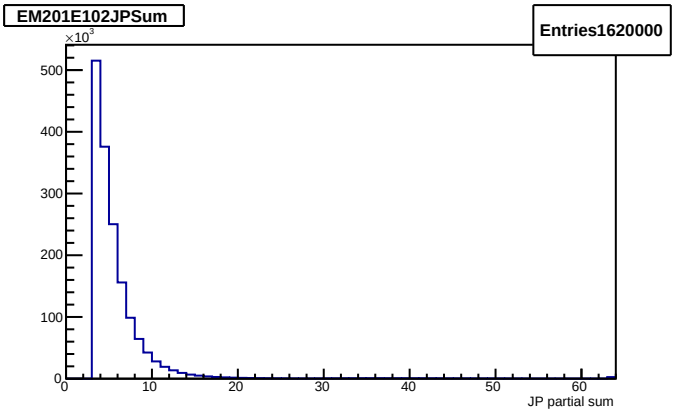

EM201E101JPId
Entries 0
simu
data

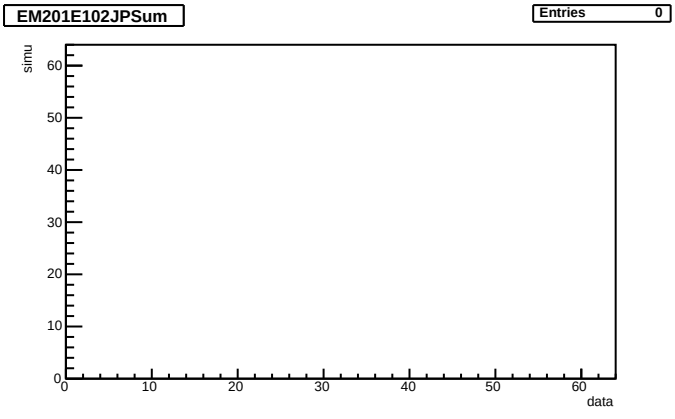

EM201E101Bits
Entries 8100000
39310
35330
40064
36514
17555
1.58069e+06
1.58467e+06
1.57994e+06
1.58349e+06
1.60244e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

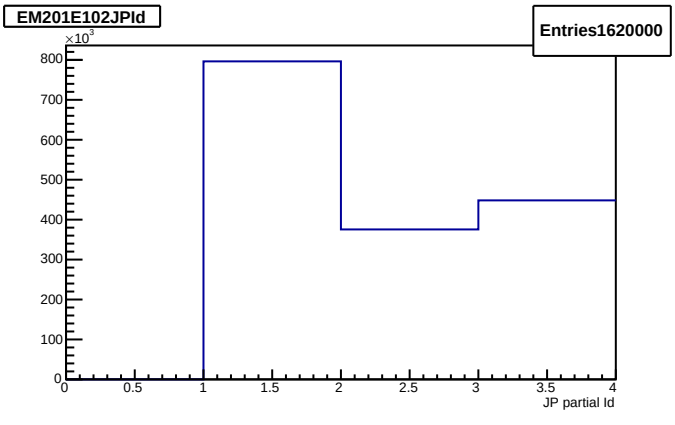

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

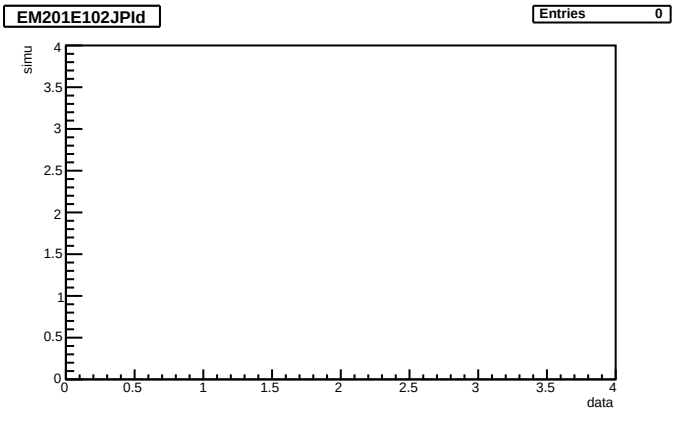

EM201E102JPThBits
Entries1620000
×10^3
JP th bits

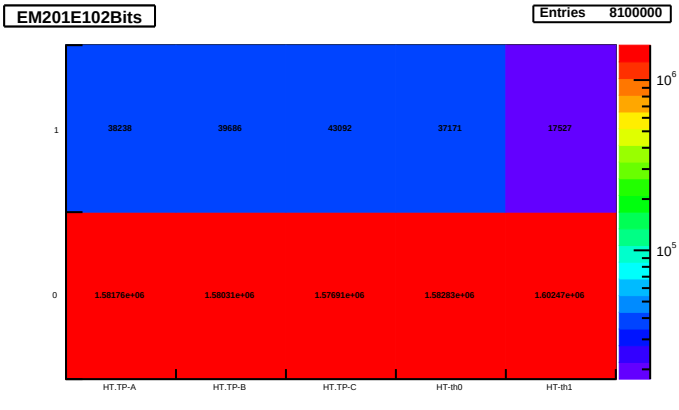

EM201E102JPThBits
Entries 0
simu
data

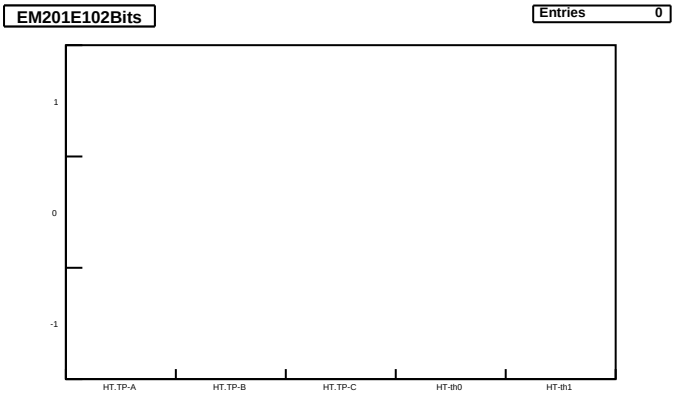

EM201E102JPSum
Entries1620000
×10^3
JP partial sum

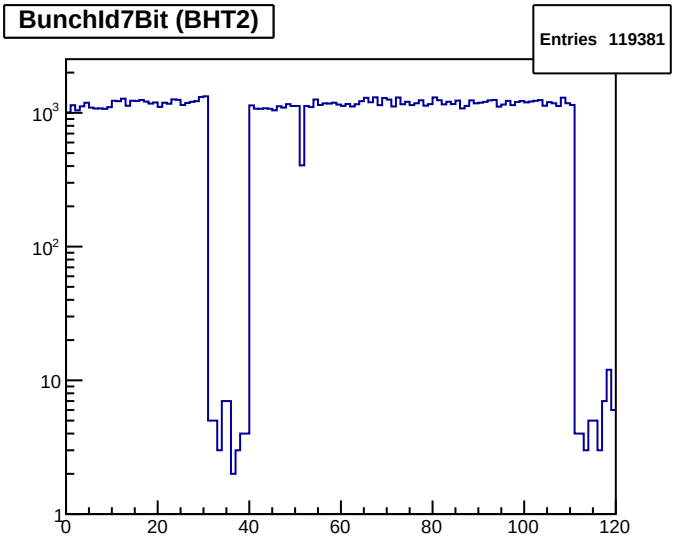

EM201E102JPSum
Entries 0
simu
data

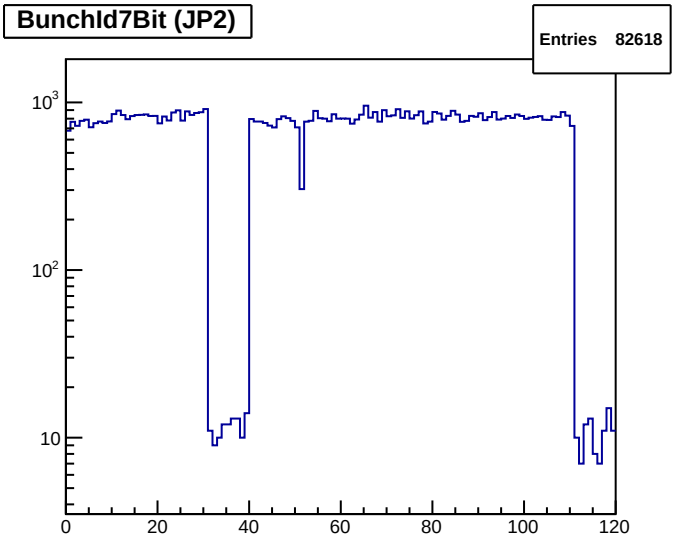

EM201E102JPId
Entries1620000
×10^3
JP partial Id

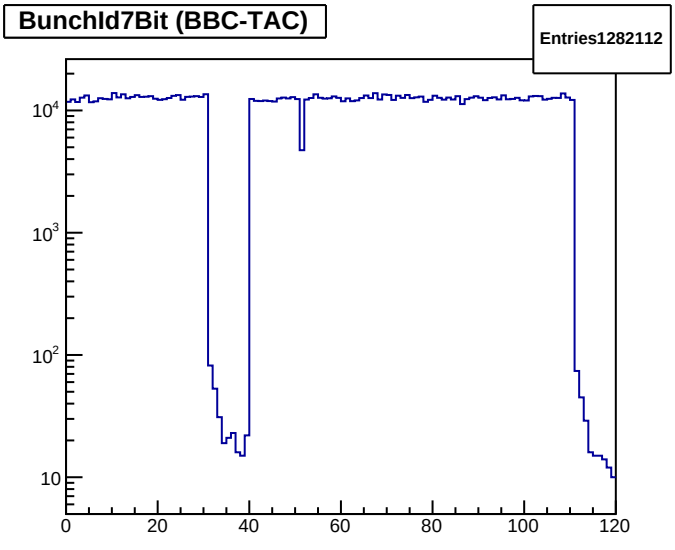

EM201E102JPId
Entries 0
simu
data

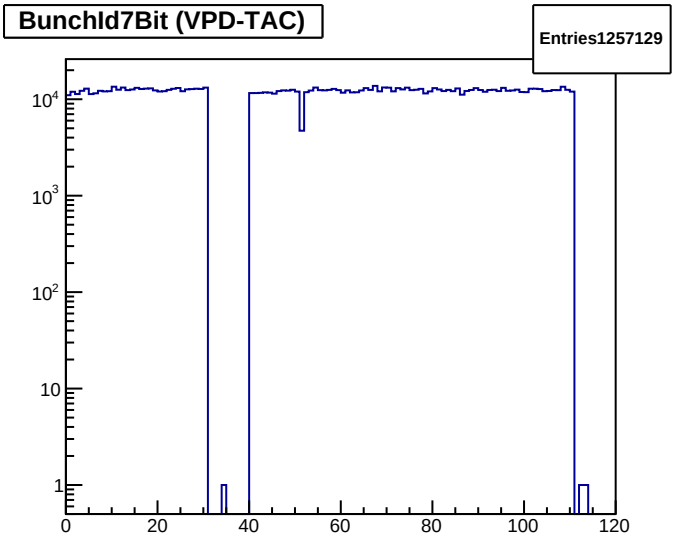

EM201E102Bits
Entries 8100000
38238
39686
43092
37171
17527
1.58176e+06
1.58031e+06
1.57691e+06
1.58283e+06
1.60247e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

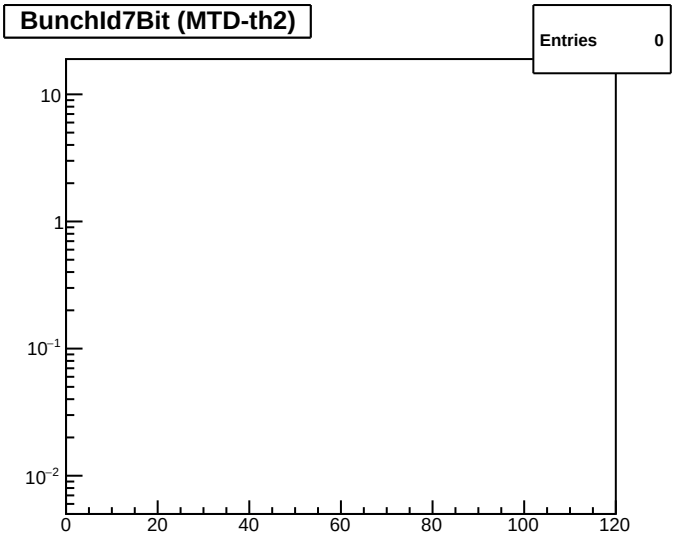

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

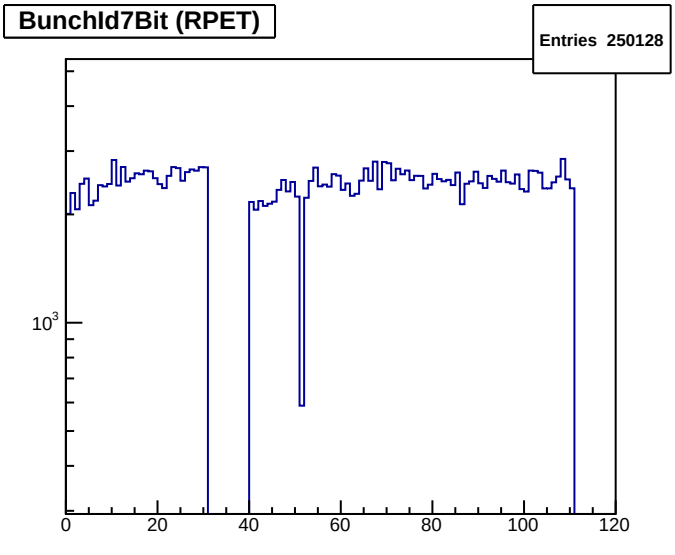

BunchId7Bit (BHT2)
Entries 119381

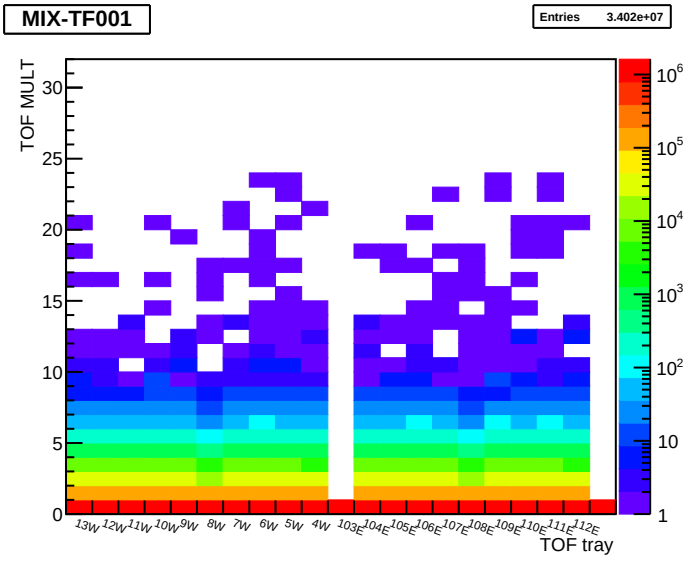

BunchId7Bit (JP2)
Entries 82618

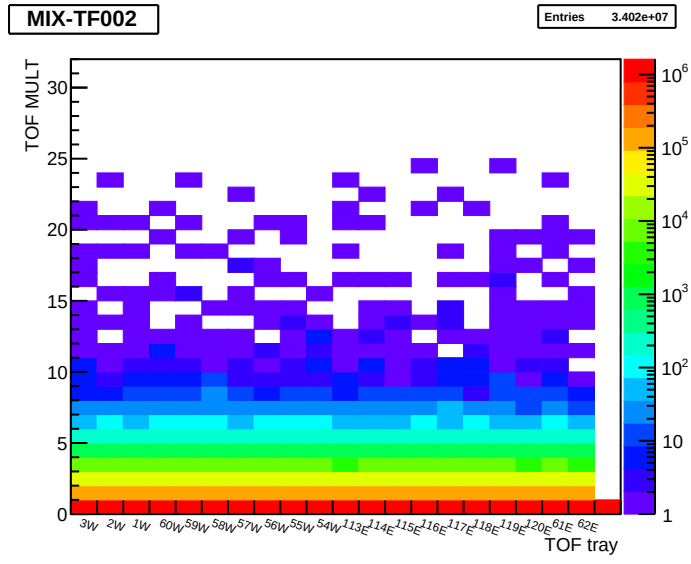

BunchId7Bit (BBC-TAC)
Entries1282112

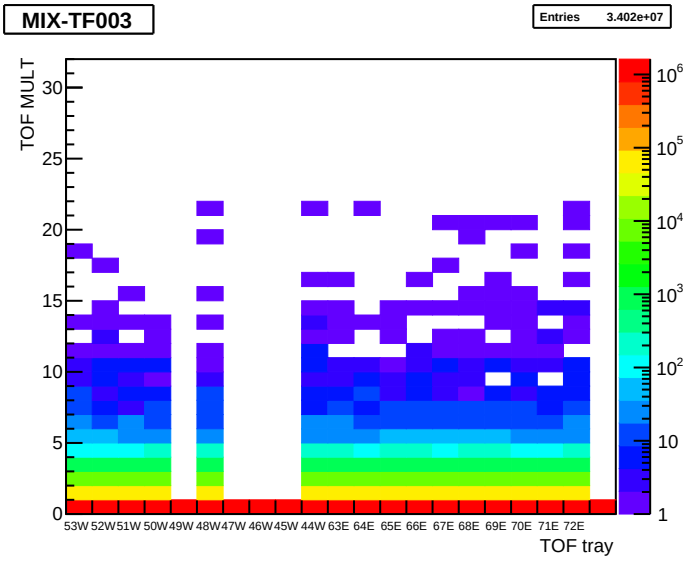

BunchId7Bit (VPD-TAC)
Entries1257129

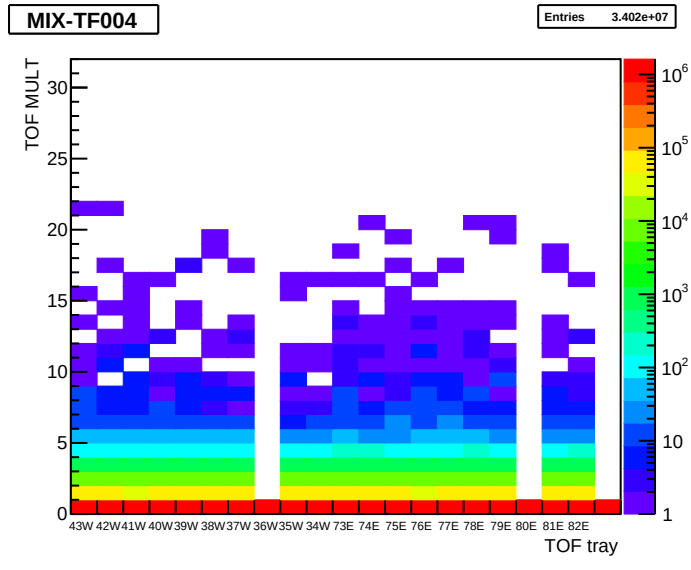

BunchId7Bit (MTD-th2)
Entries 0

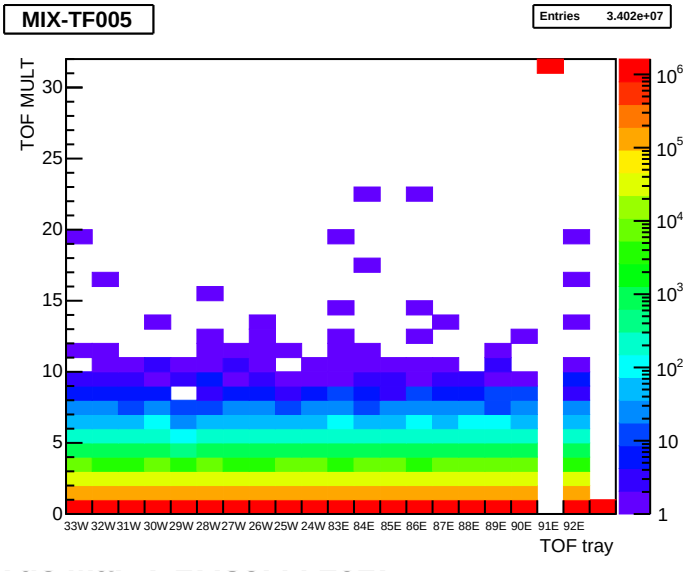

BunchId7Bit (RPET)
Entries 250128

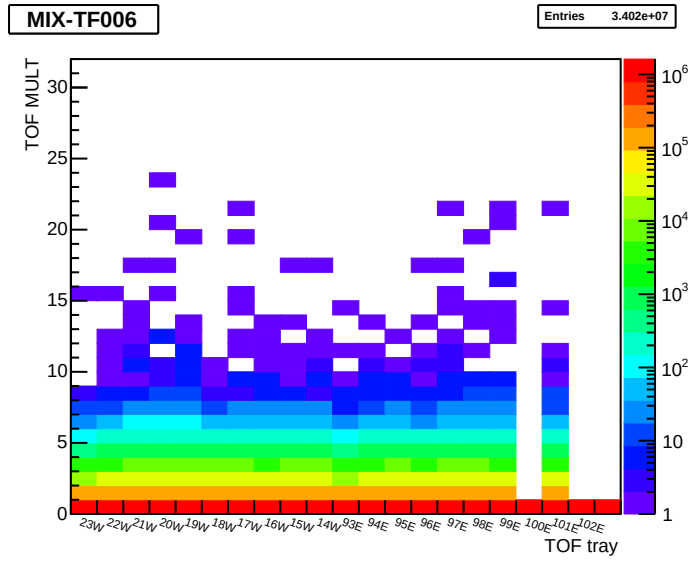

MIX-TF001
Entries 3.402e+07
TOF MULT
TOF tray

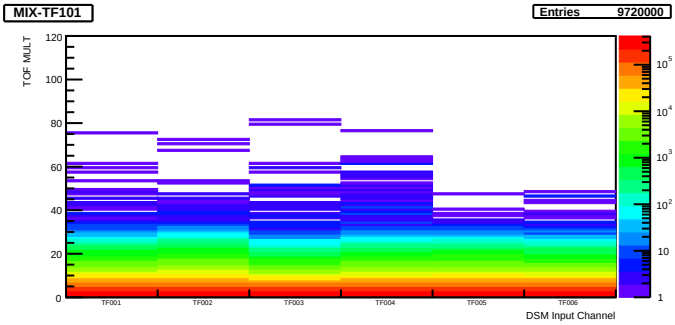

MIX-TF002
Entries 3.402e+07
TOF MULT
TOF tray

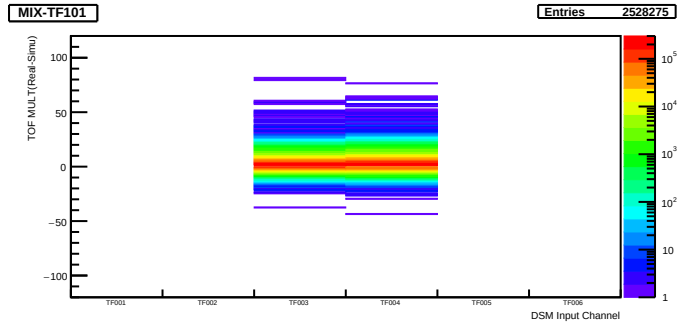

MIX-TF003
Entries 3.402e+07
TOF MULT
TOF tray

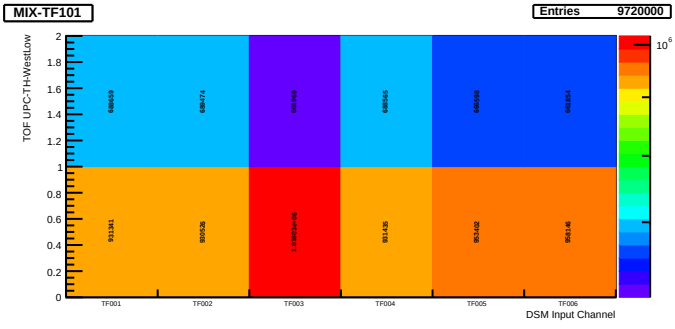

MIX-TF004
Entries 3.402e+07
TOF MULT
TOF tray

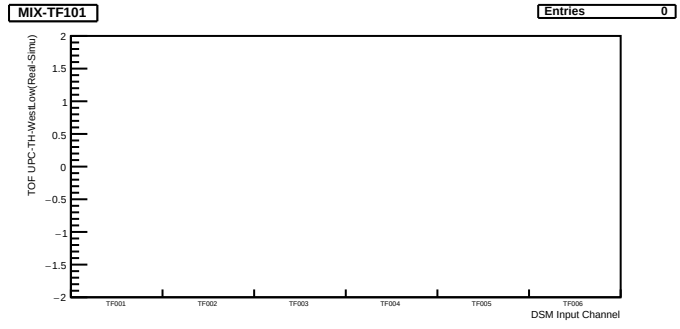

MIX-TF005
Entries 3.402e+07
TOF MULT
TOF tray

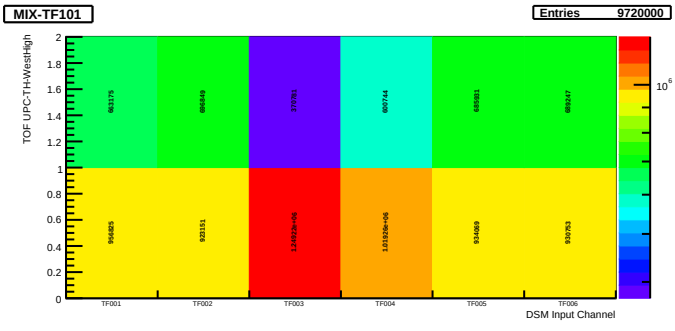

MIX-TF006
Entries 3.402e+07
TOF MULT
TOF tray

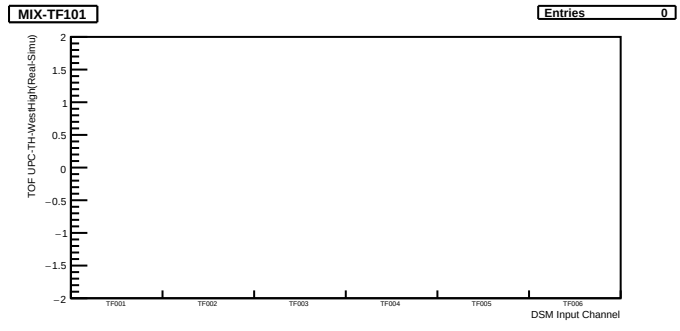

MIX-TF101
Entries 9720000
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

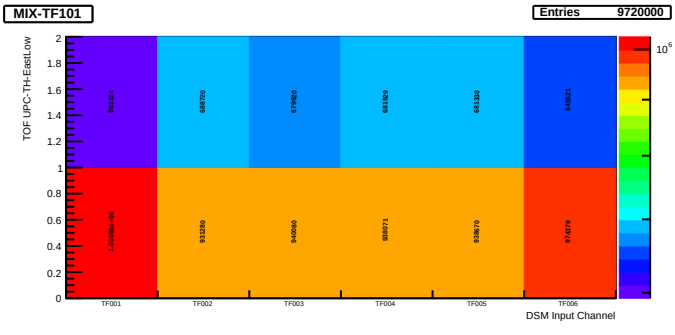

MIX-TF101
Entries 2528275
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

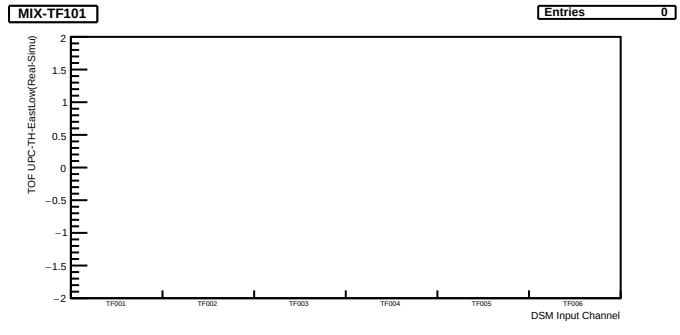

MIX-TF101
Entries 9720000
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

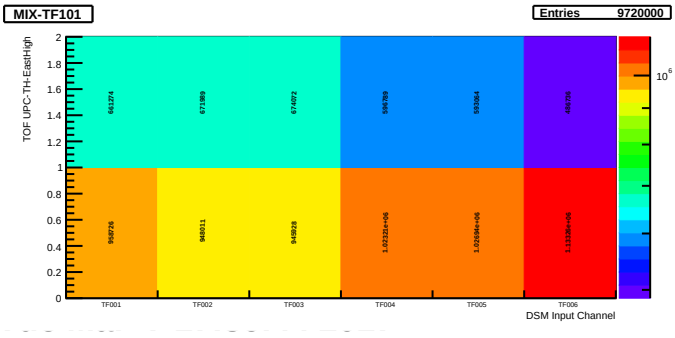

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

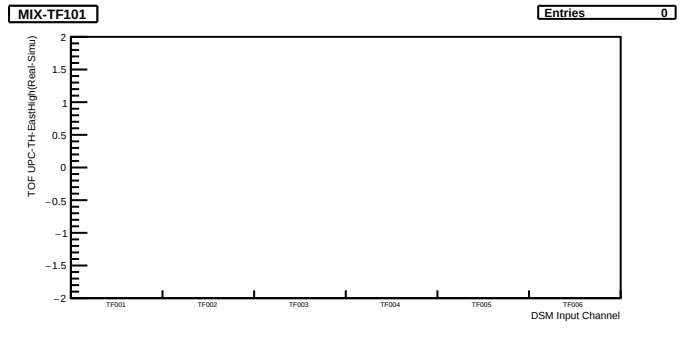

MIX-TF101
Entries 9720000
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

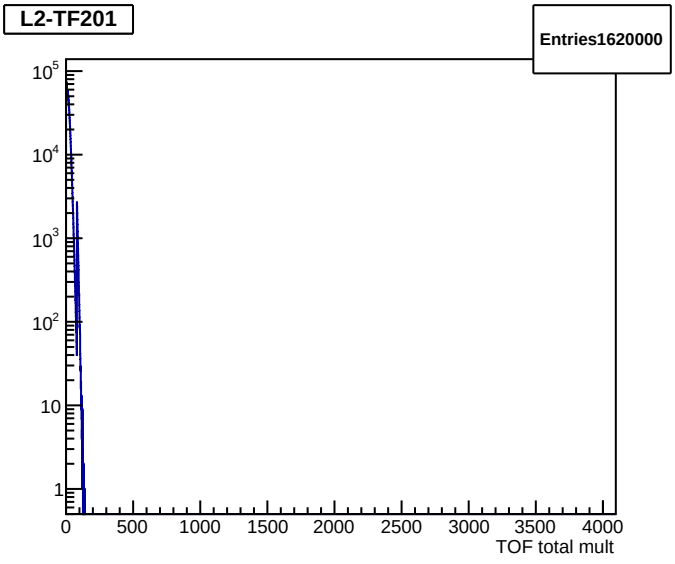

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

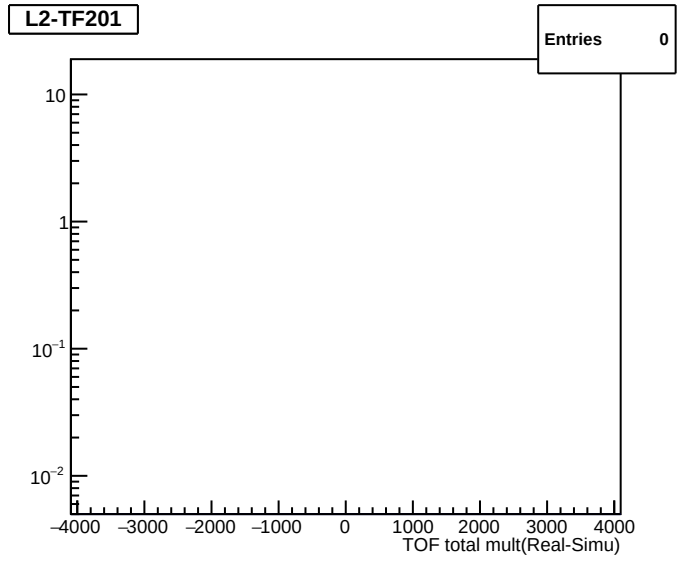

MIX-TF101
Entries 9720000
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

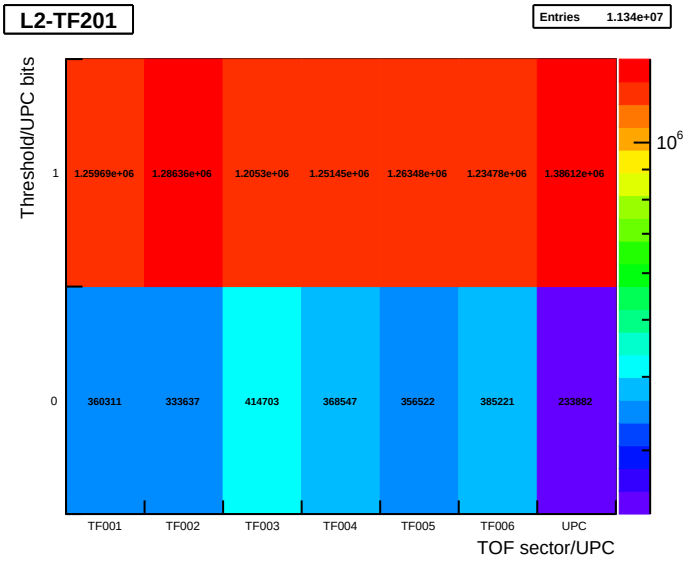

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

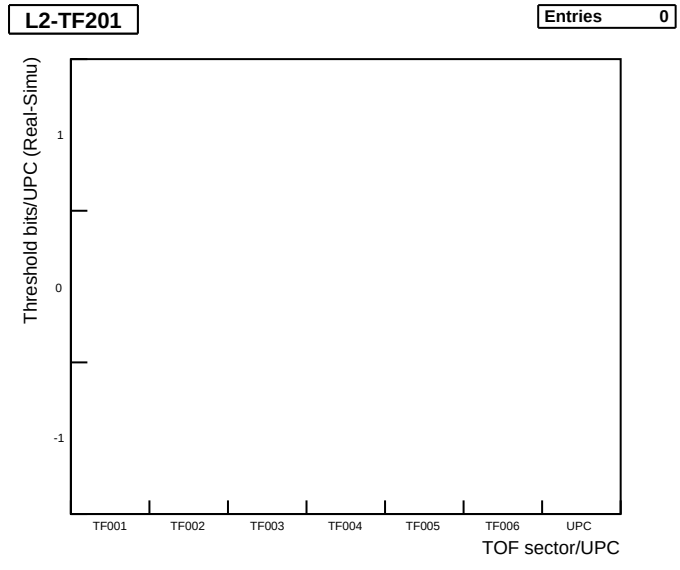

MIX-TF101
Entries 9720000
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

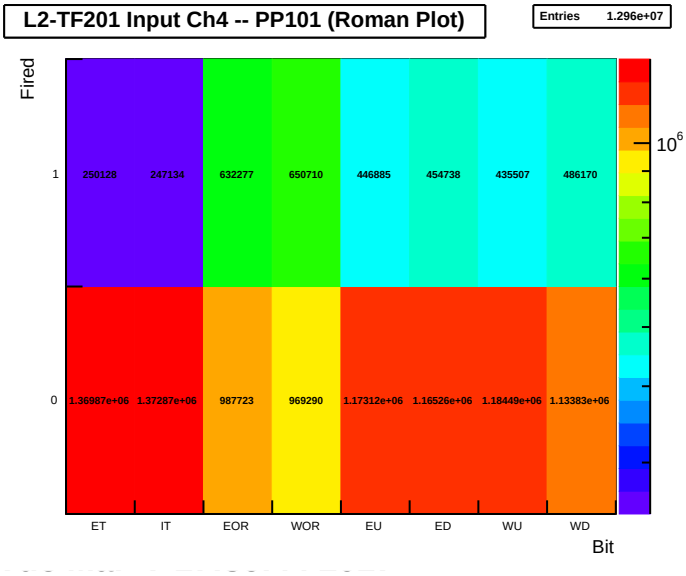

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

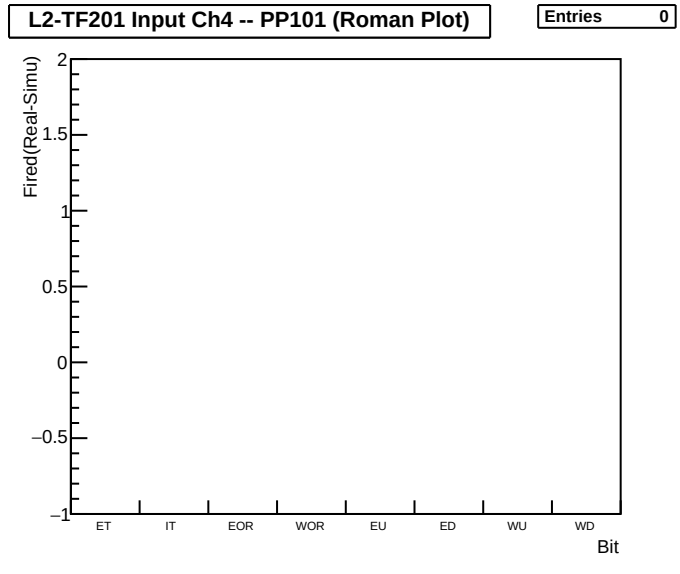

L2-TF201
Entries1620000
TOF total mult

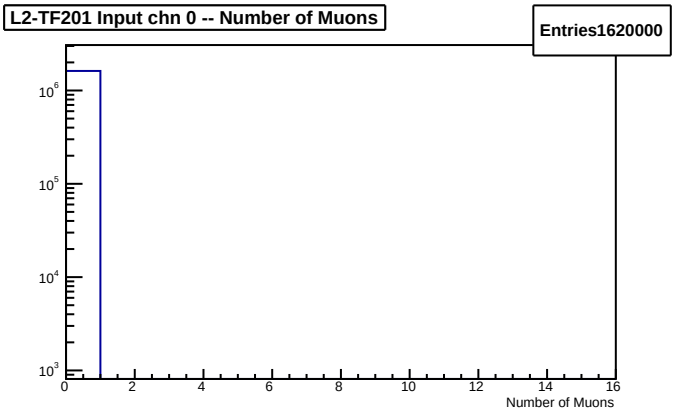

L2-TF201
Entries 0
TOF total mult(Real-Simu)

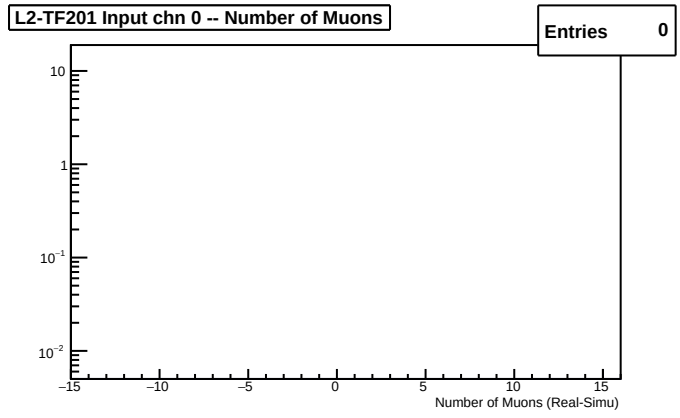

L2-TF201
Entries 1.134e+07
Threshold/UPC bits
1.25969e+06
1.28636e+06
1.2053e+06
1.25145e+06
1.26348e+06
1.23478e+06
1.38612e+06
360311
333637
414703
368547
356522
385221
233882
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

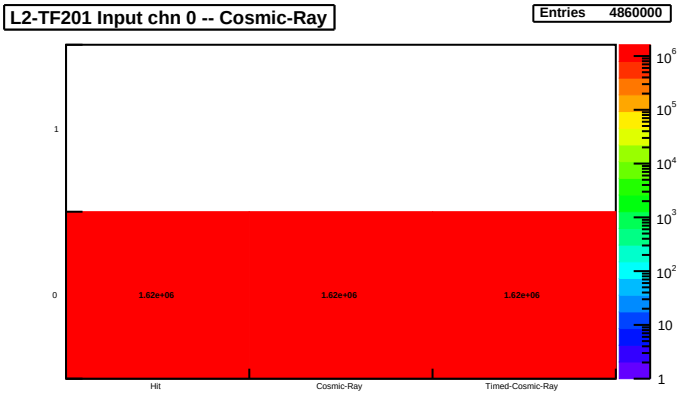

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

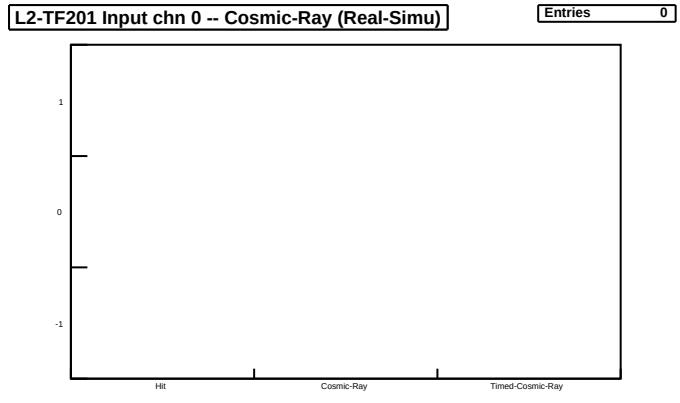

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.296e+07
Fired
250128
247134
632277
650710
446885
454738
435507
486170
1.36987e+06
1.37287e+06
987723
969290
1.17312e+06
1.16526e+06
1.18449e+06
1.13383e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

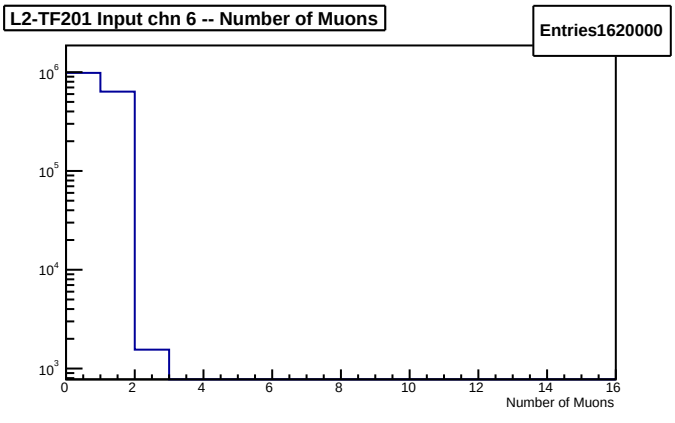

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

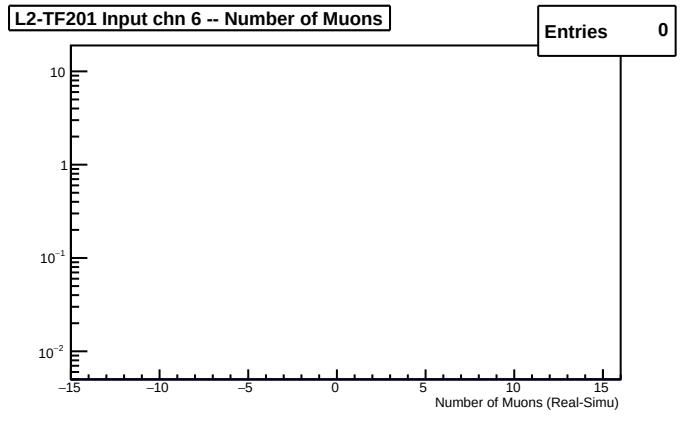

L2-TF201 Input chn 0 -- Number of Muons
Entries1620000
Number of Muons

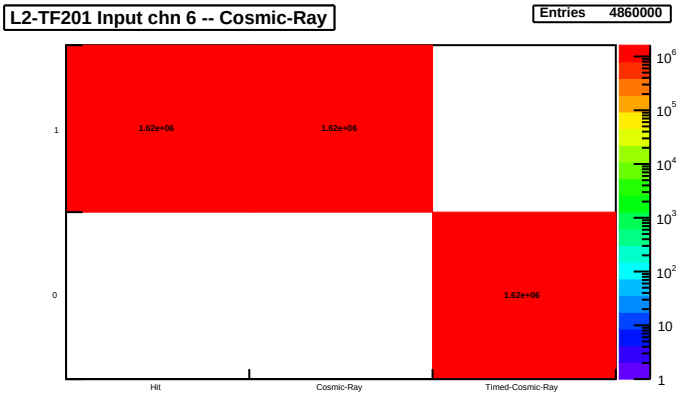

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

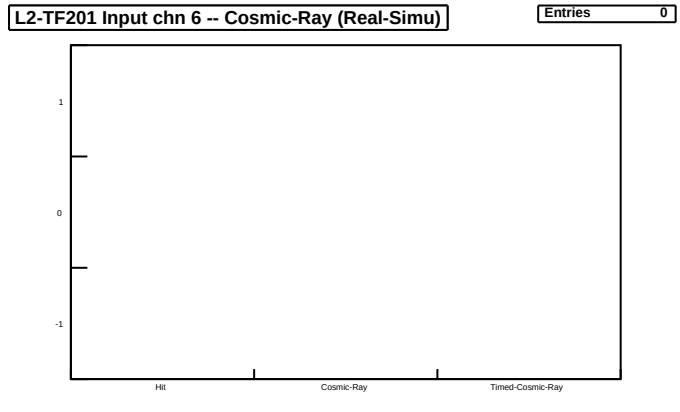

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 4860000
1.62e+06
1.62e+06
1.62e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

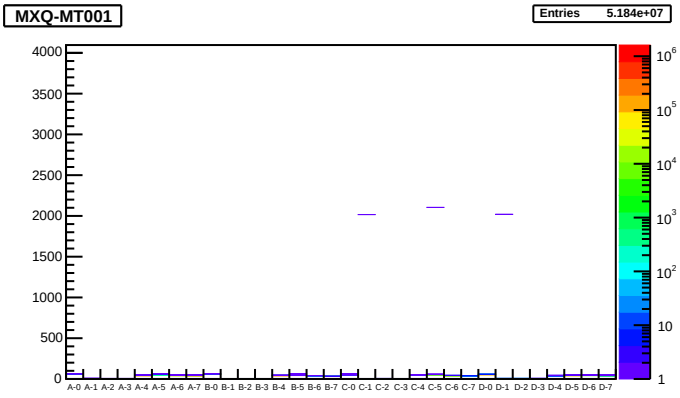

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

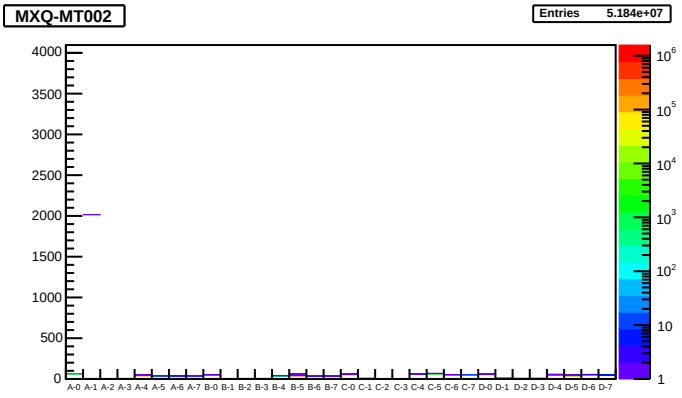

L2-TF201 Input chn 6 -- Number of Muons
Entries1620000
Number of Muons

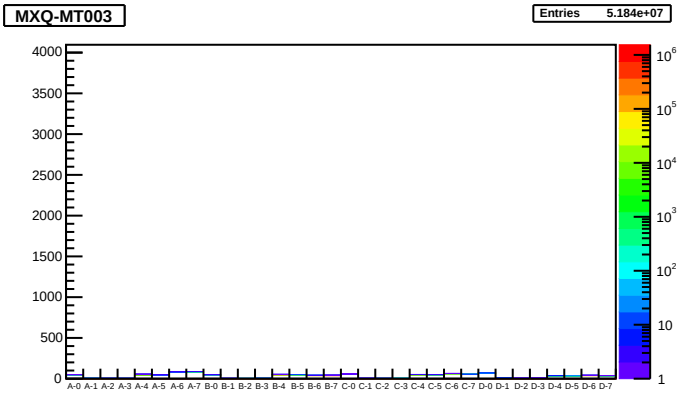

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

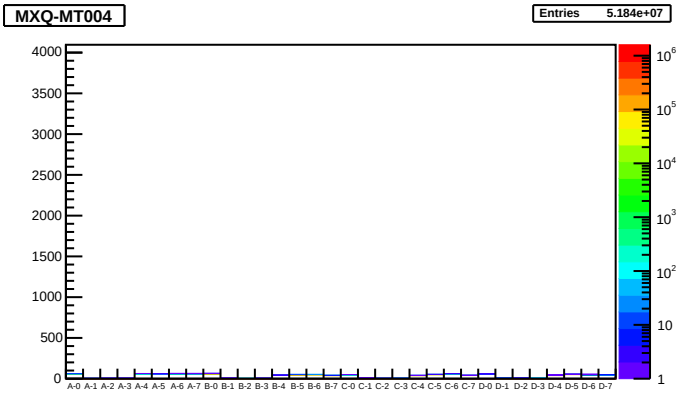

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 4860000
1.62e+06
1.62e+06
1.62e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

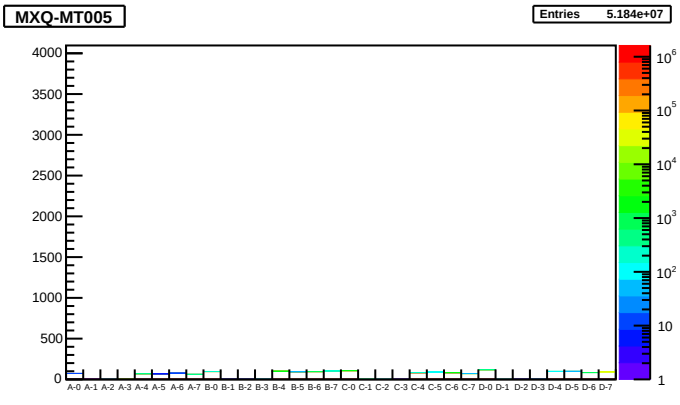

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

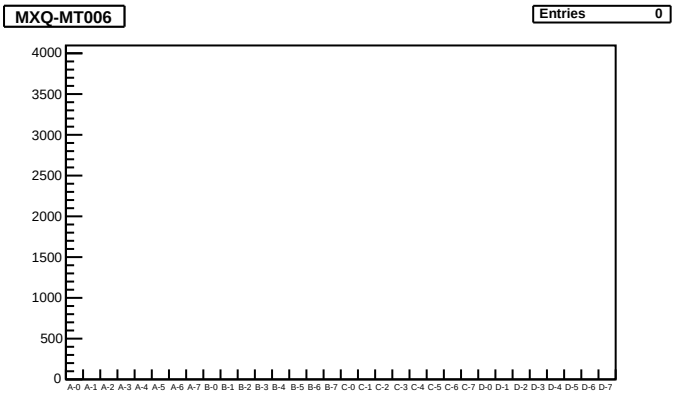

MXQ-MT001
Entries 5.184e+07

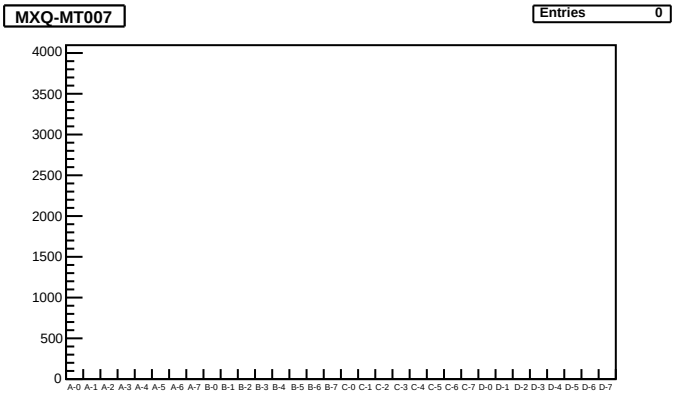

MXQ-MT002
Entries 5.184e+07

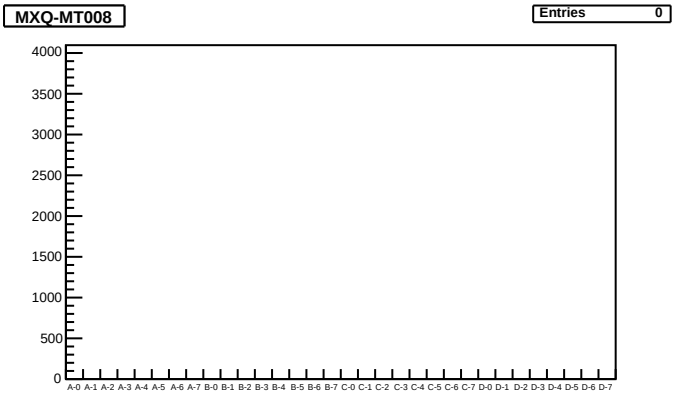

MXQ-MT003
Entries 5.184e+07

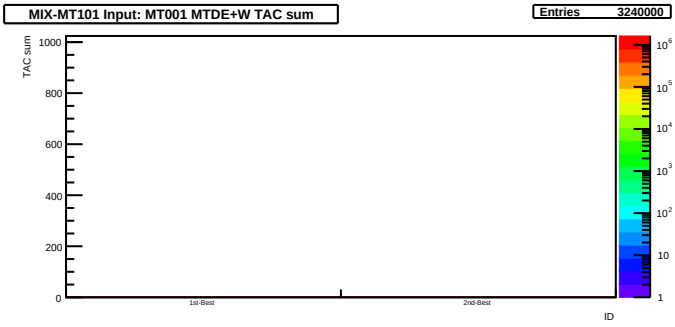

MXQ-MT004
Entries 5.184e+07

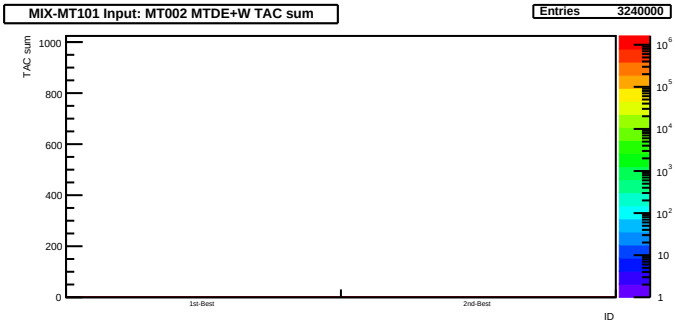

MXQ-MT005
Entries 5.184e+07

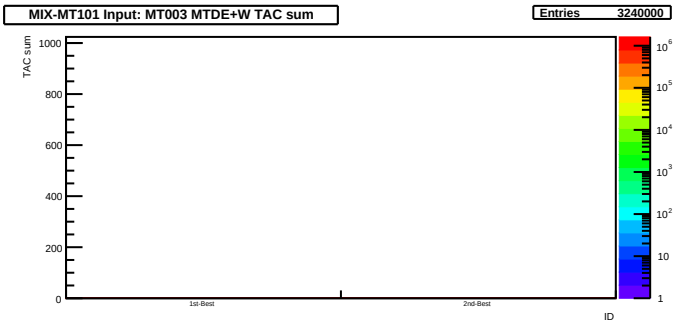

MXQ-MT006
Entries 0

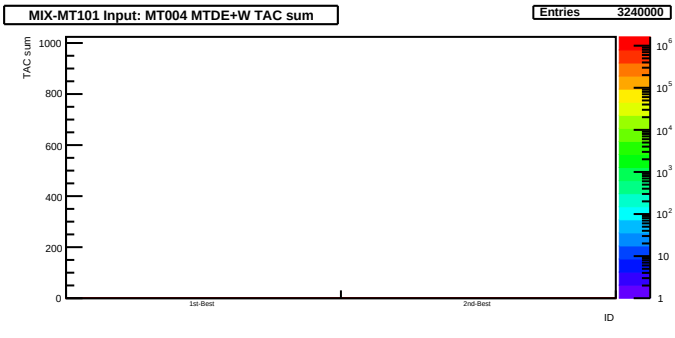

MXQ-MT007
Entries 0

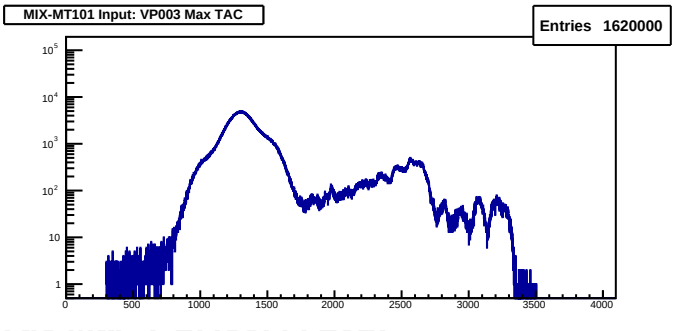

MXQ-MT008
Entries 0

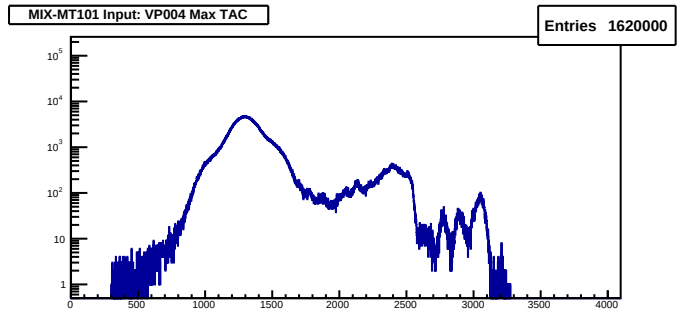

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

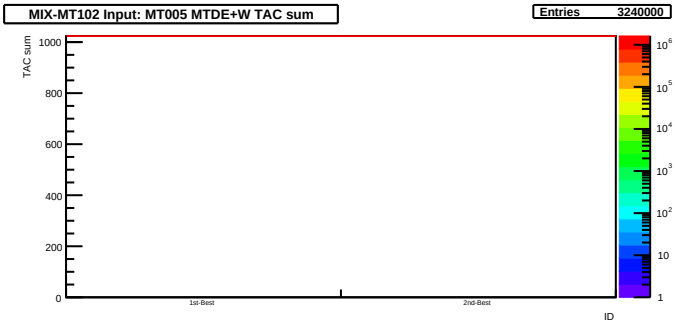

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

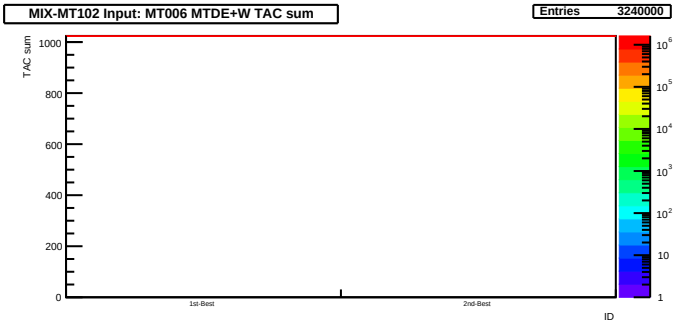

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

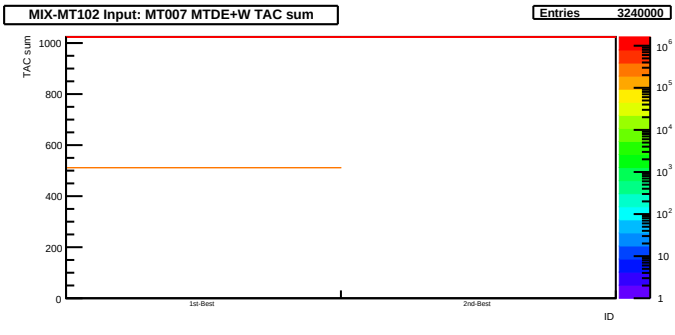

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

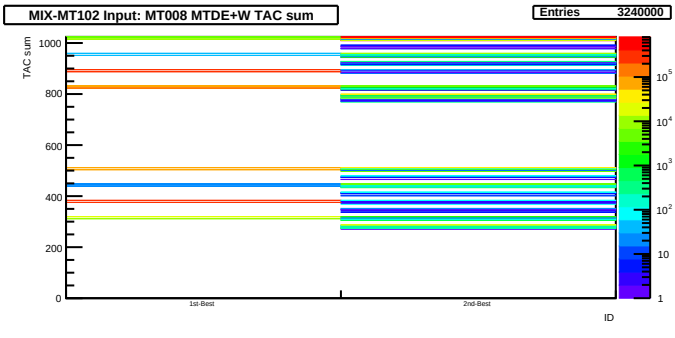

MIX-MT101 Input: VP003 Max TAC
Entries 1620000

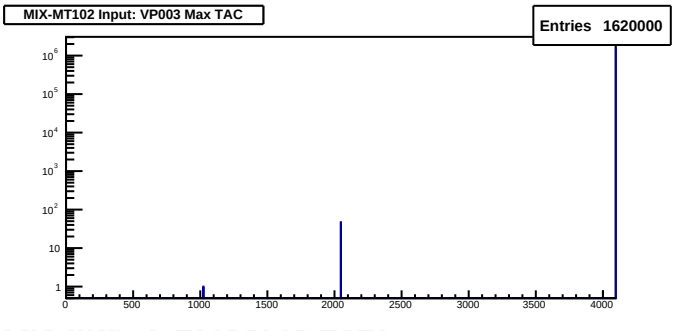

MIX-MT101 Input: VP004 Max TAC
Entries 1620000

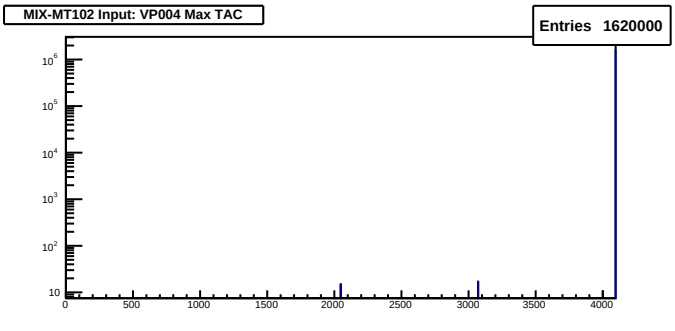

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

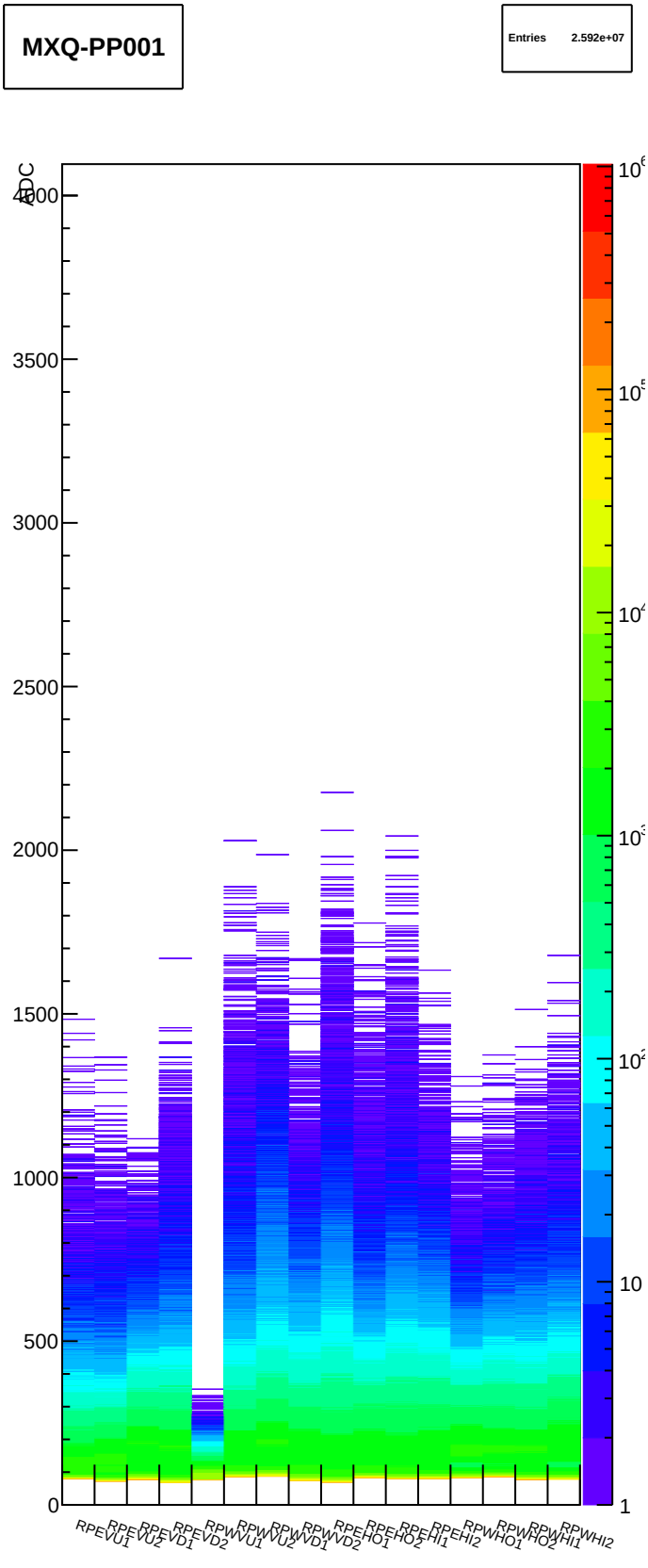

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

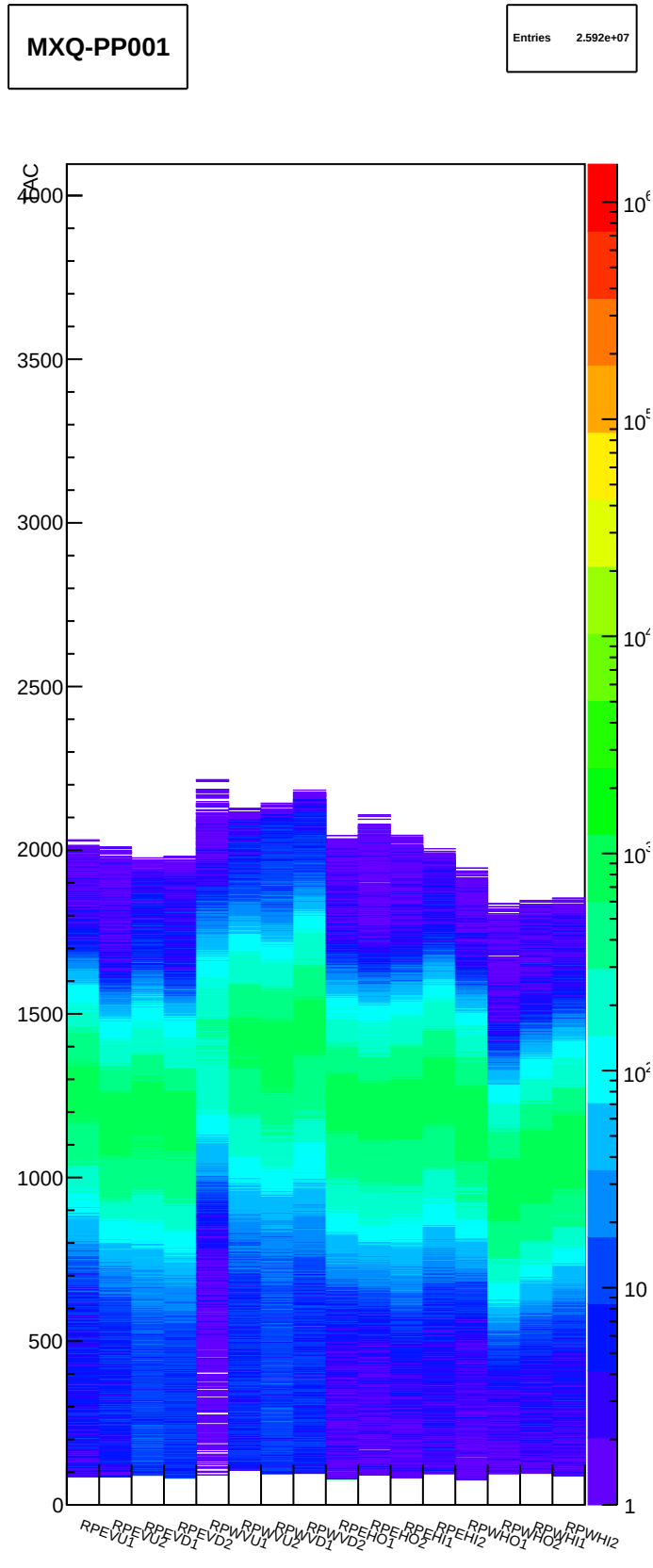

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

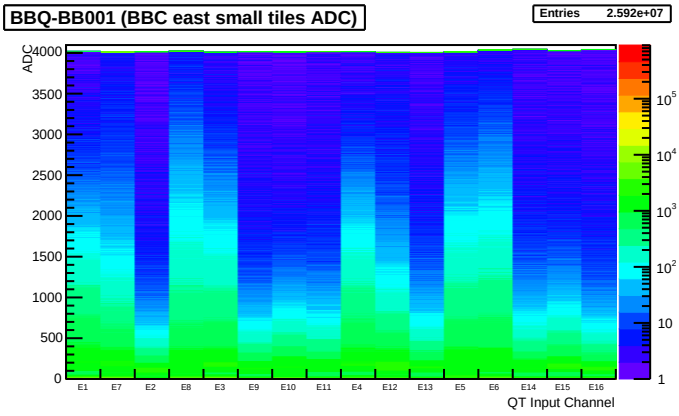

MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 3240000
TAC sum
1st-Best
2nd-Best
ID

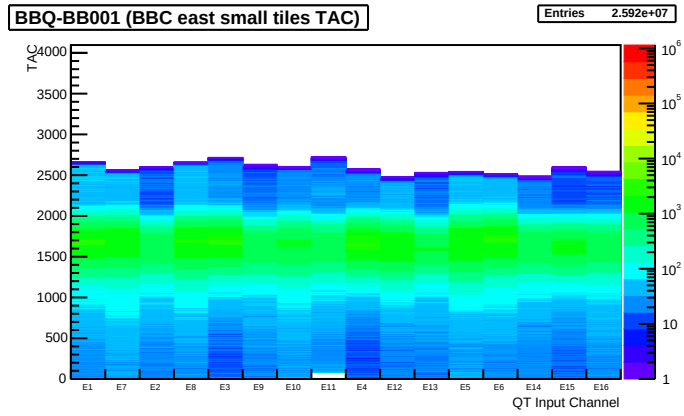

MIX-MT102 Input: VP003 Max TAC
Entries 1620000

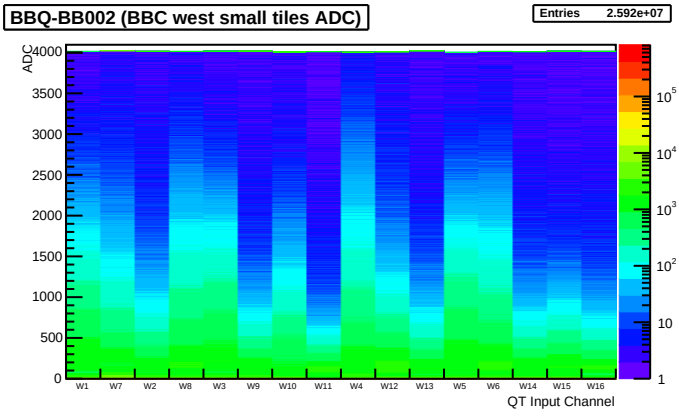

MIX-MT102 Input: VP004 Max TAC
Entries 1620000

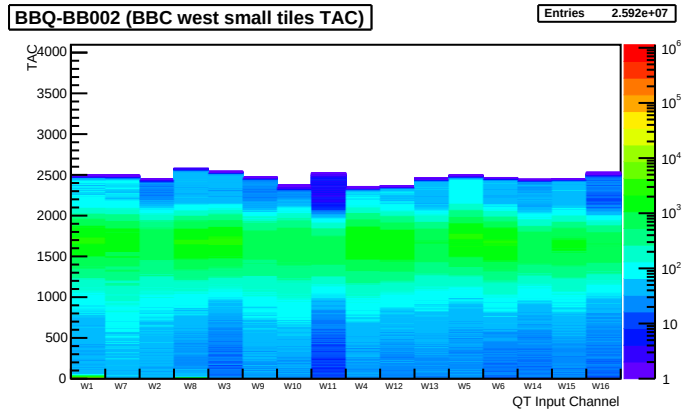

MXQ-PP001
Entries 2.592e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10
10^2
10^3
10^4
10^5
10^6

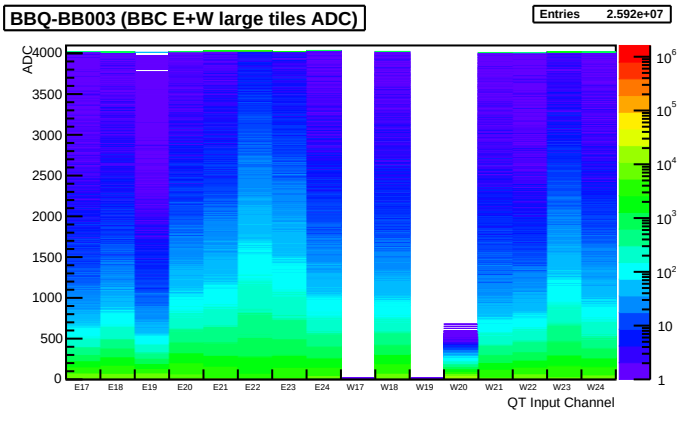

MXQ-PP001
Entries 2.592e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10
10^2
10^3
10^4
10^5
10^6

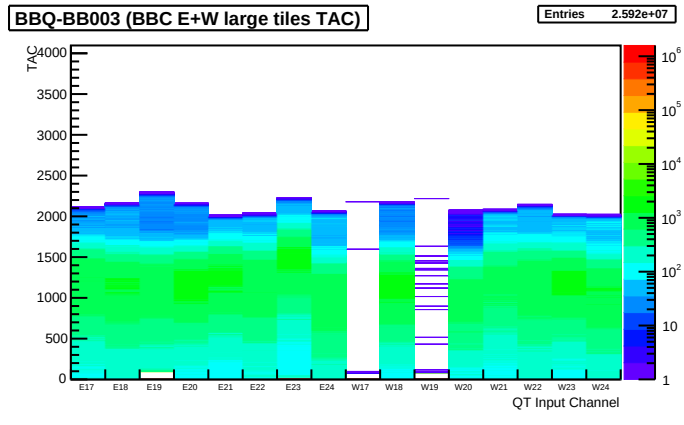

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.592e+07
ADC
QT Input Channel

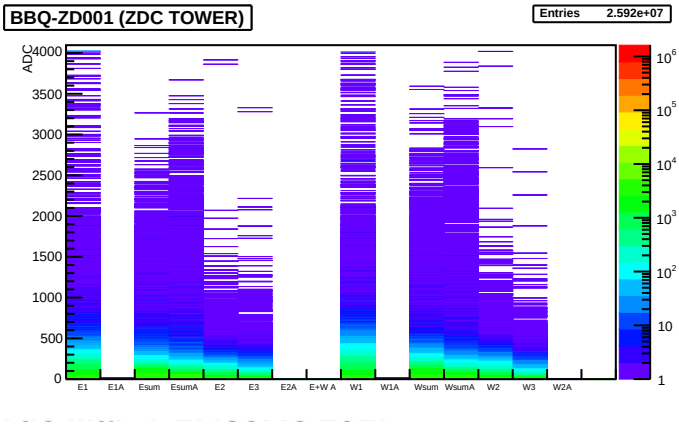

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.592e+07
TAC
QT Input Channel

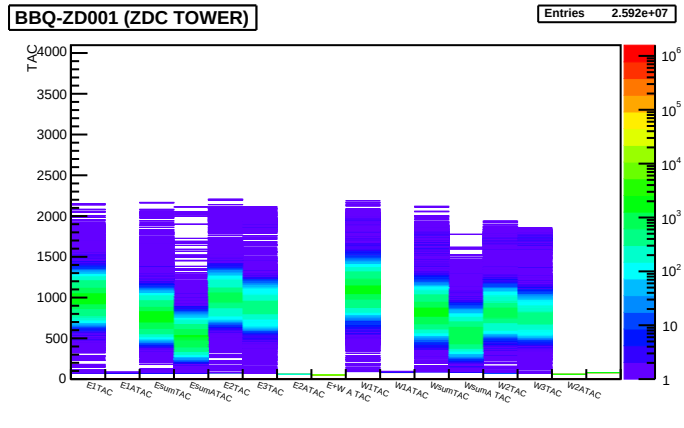

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.592e+07
ADC
QT Input Channel

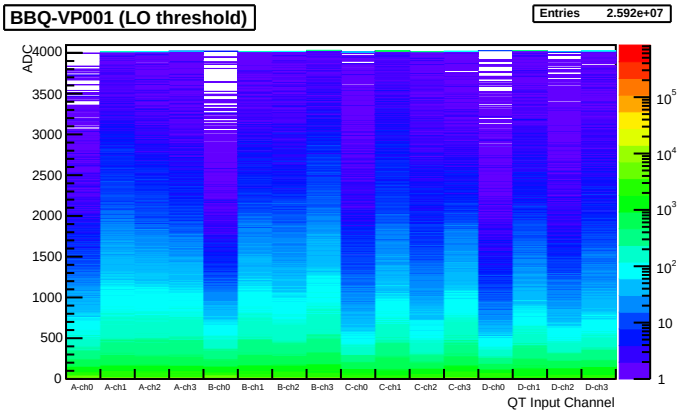

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.592e+07
TAC
QT Input Channel

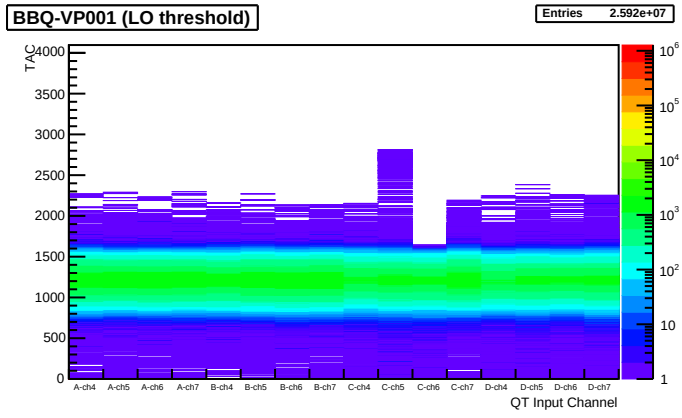

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.592e+07
ADC
QT Input Channel

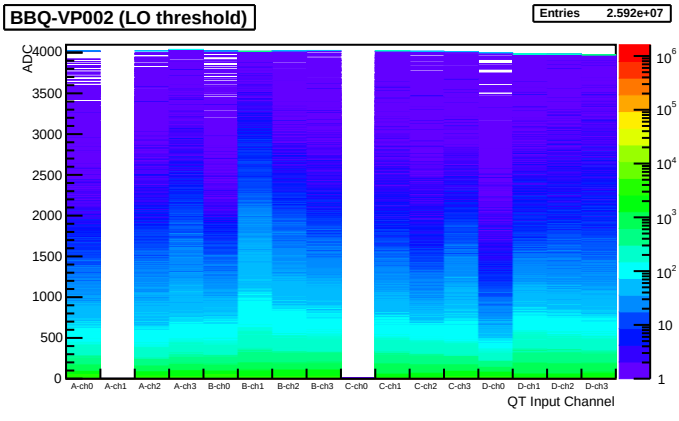

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.592e+07
TAC
QT Input Channel

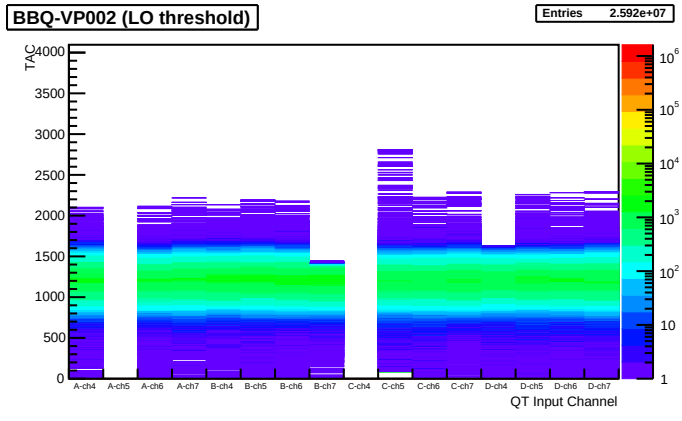

BBQ-ZD001 (ZDC TOWER)
Entries 2.592e+07
ADC

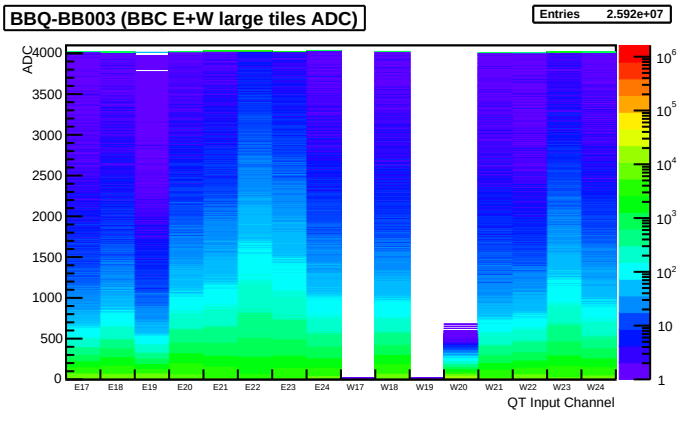

BBQ-ZD001 (ZDC TOWER)
Entries 2.592e+07
TAC

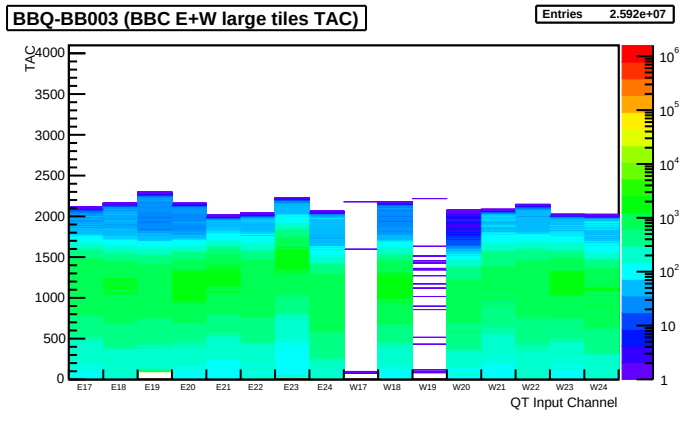

BBQ-VP001 (LO threshold)
Entries 2.592e+07
ADC
QT Input Channel

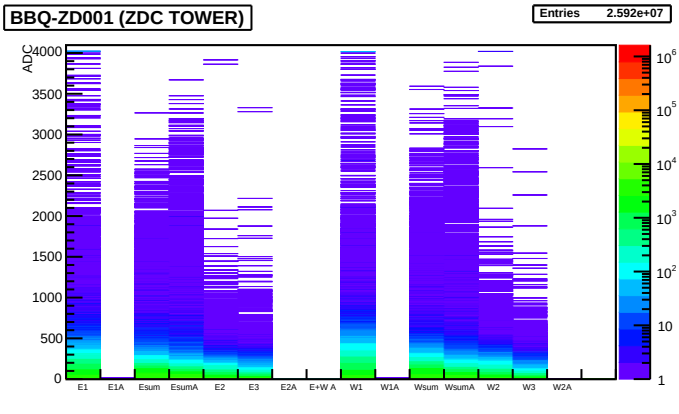

BBQ-VP001 (LO threshold)
Entries 2.592e+07
TAC
QT Input Channel

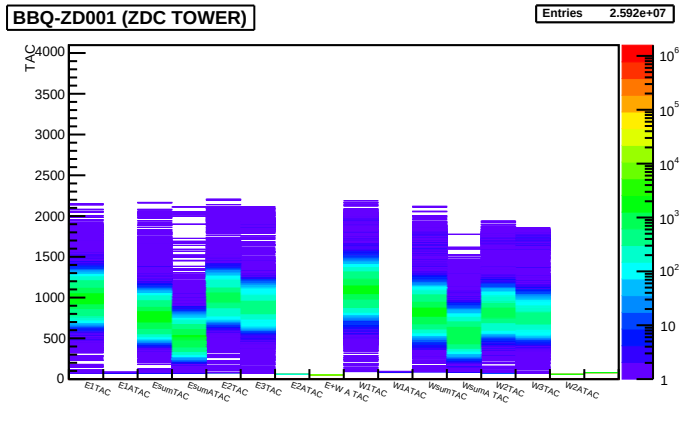

BBQ-VP002 (LO threshold)
Entries 2.592e+07
ADC
QT Input Channel

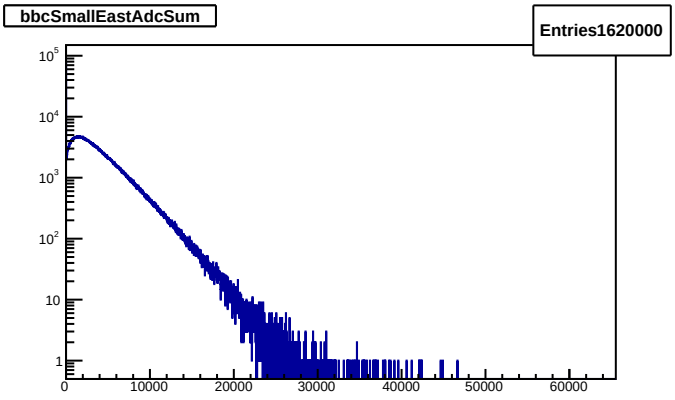

BBQ-VP002 (LO threshold)
Entries 2.592e+07
TAC
QT Input Channel

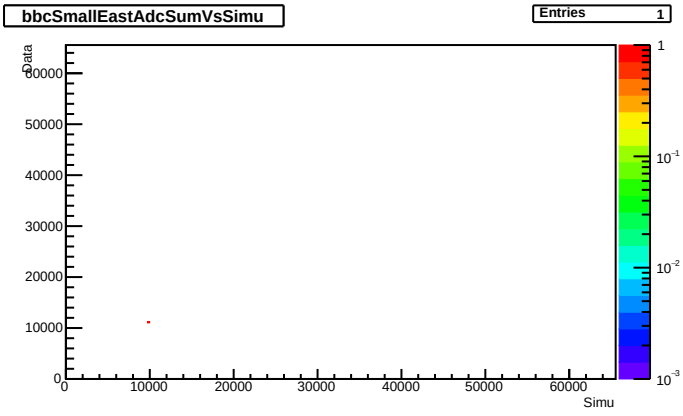

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.592e+07
ADC
QT Input Channel

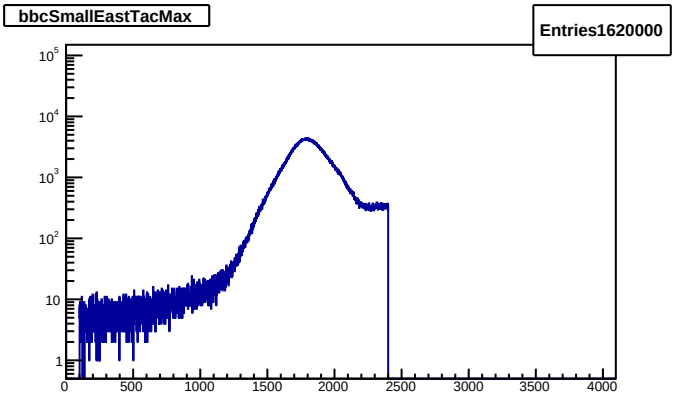

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.592e+07
TAC
QT Input Channel

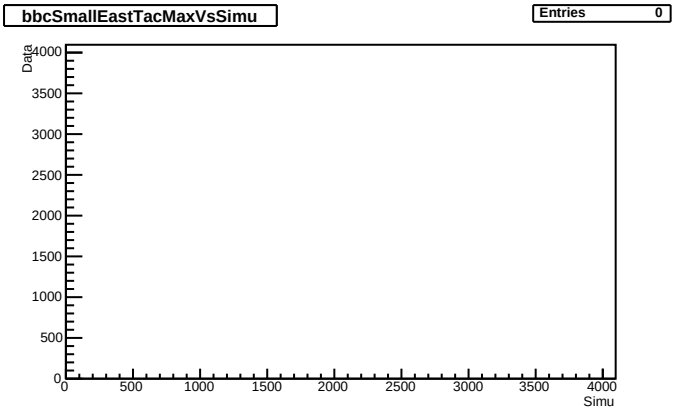

BBQ-ZD001 (ZDC TOWER)
Entries 2.592e+07
ADC

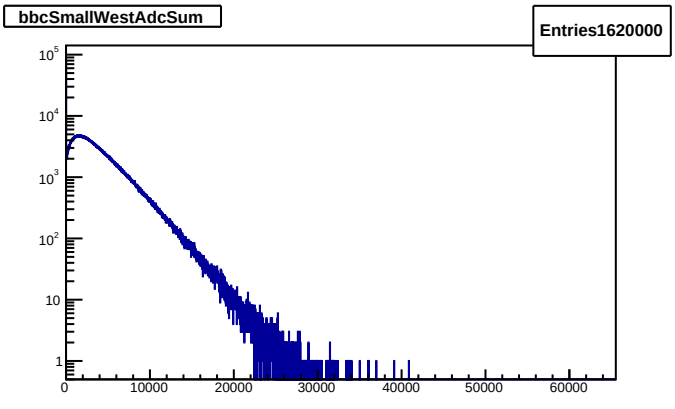

BBQ-ZD001 (ZDC TOWER)
Entries 2.592e+07
TAC

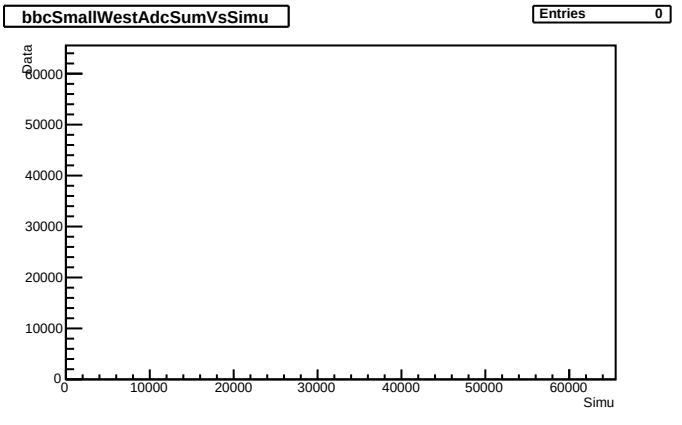

bbcSmallEastAdcSum
Entries1620000

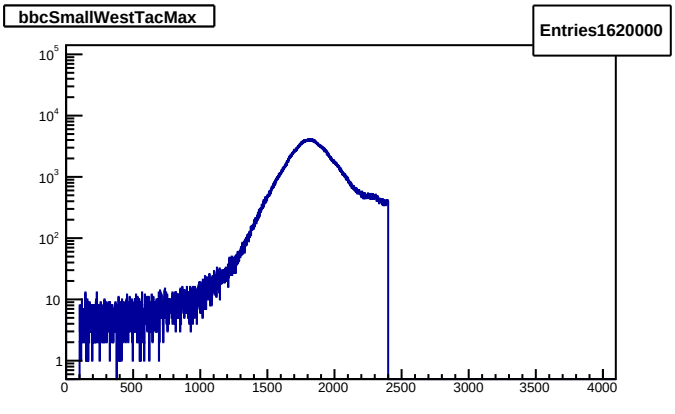

bbcSmallEastAdcSumVsSimu
Entries 1
Data
Simu

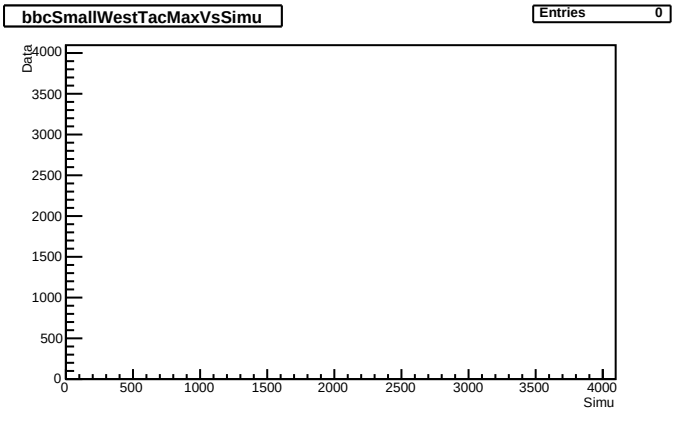

bbcSmallEastTacMax
Entries1620000

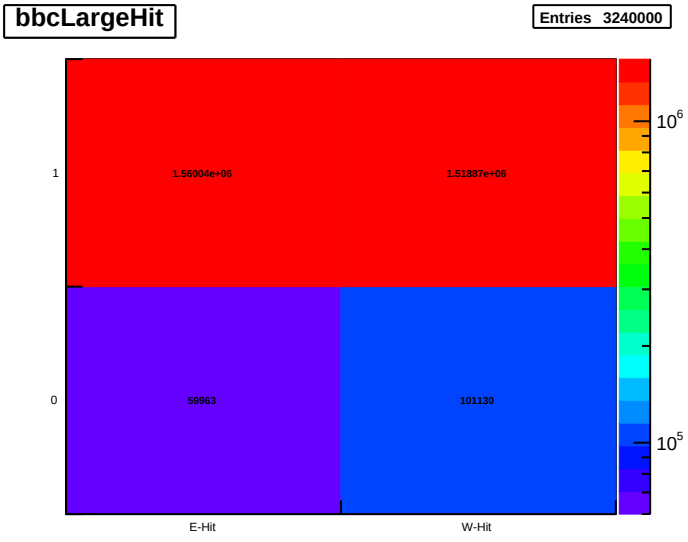

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

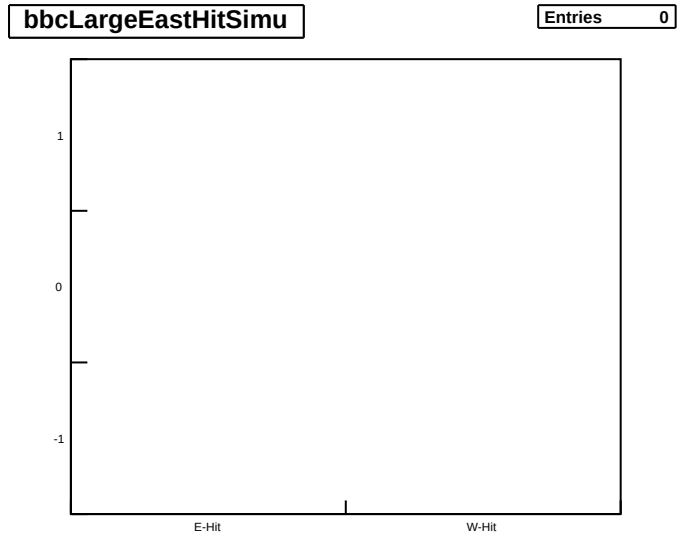

bbcSmallWestAdcSum
Entries1620000

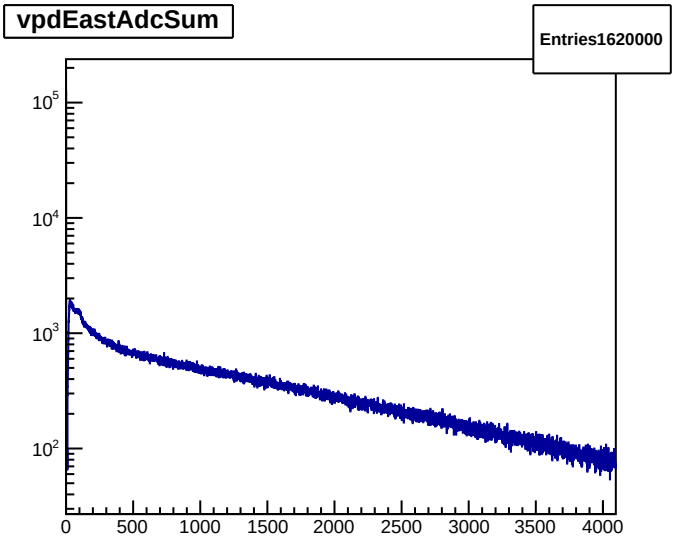

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

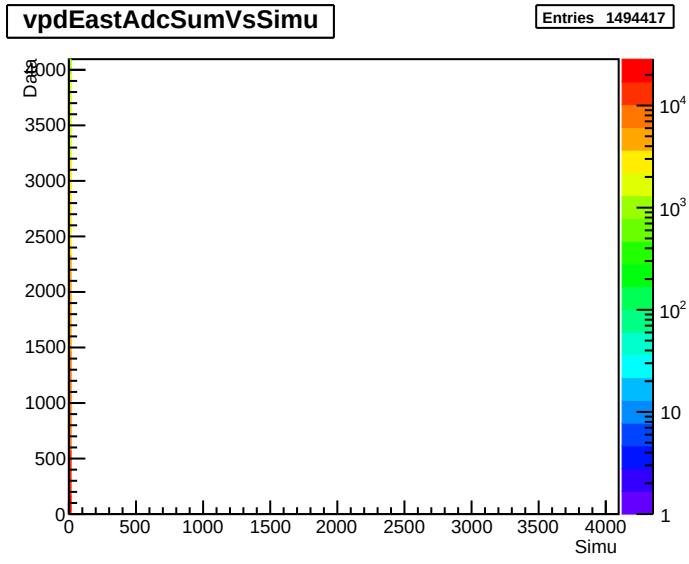

bbcSmallWestTacMax
Entries1620000

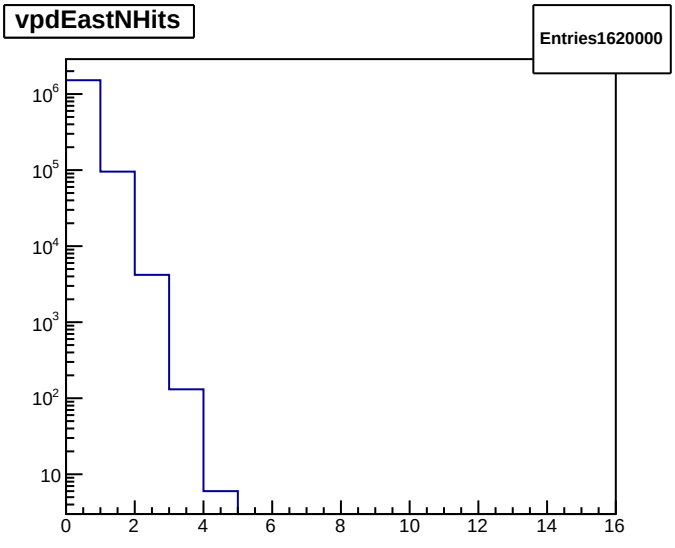

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

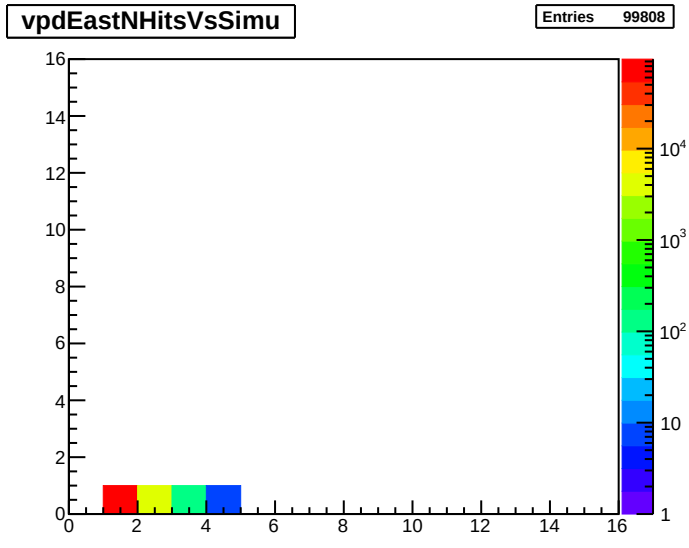

bbcLargeHit
Entries 3240000
1.56004e+06
1.51887e+06
59963
101130
1
0
E-Hit
W-Hit
10^6
10^5

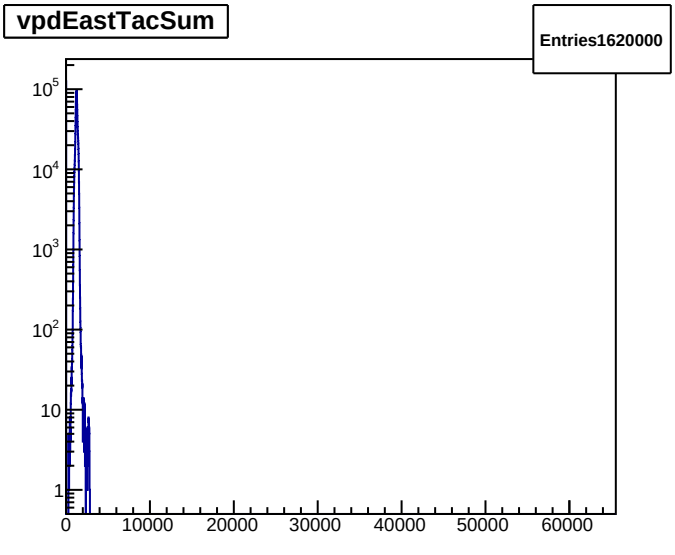

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

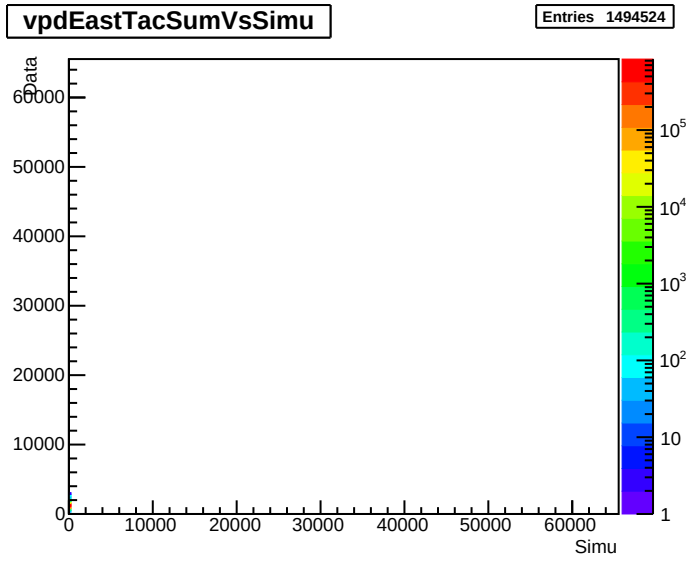

vpdEastAdcSum
Entries1620000

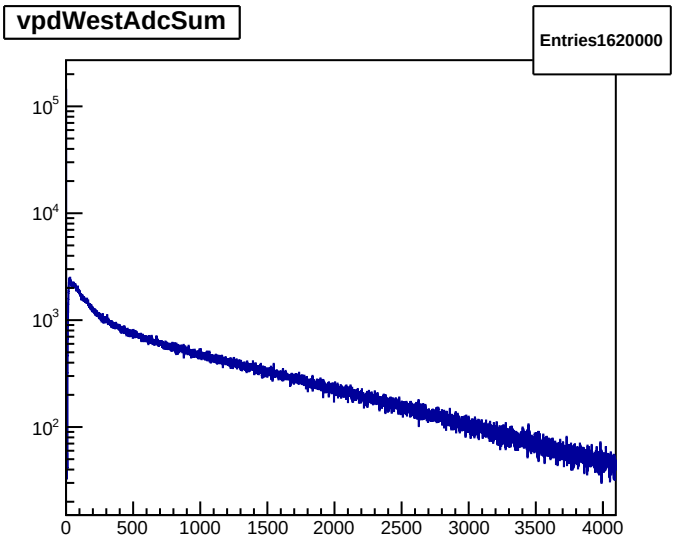

vpdEastAdcSumVsSimu
Entries 1494417
Data
Simu

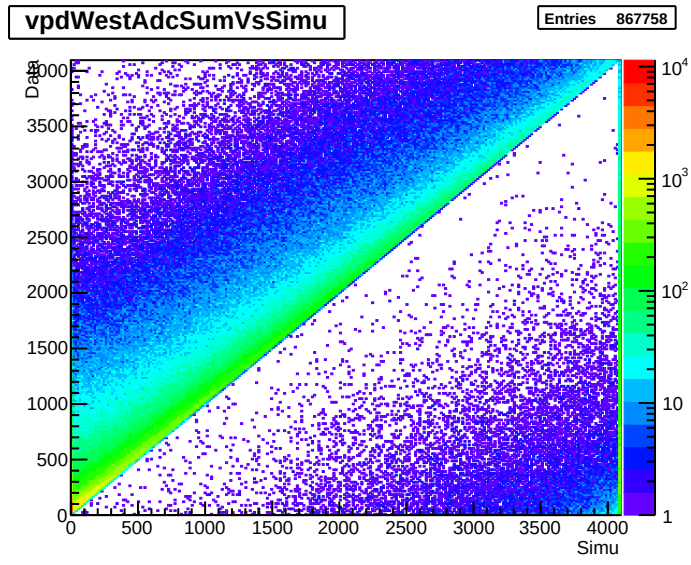

vpdEastNHits
Entries1620000

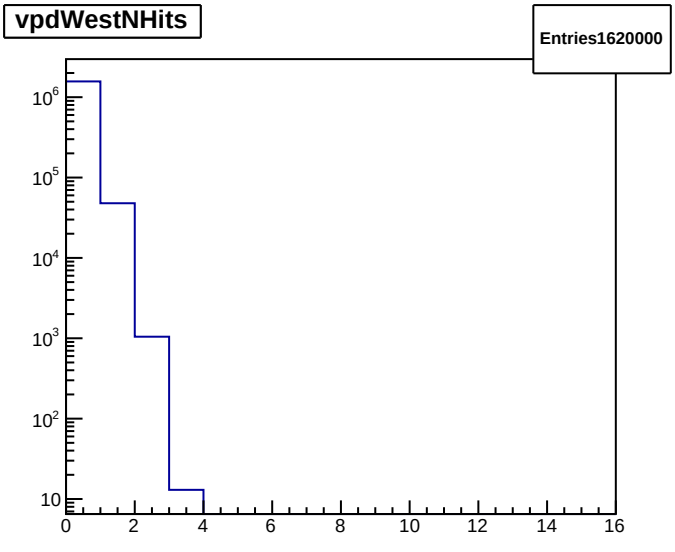

vpdEastNHitsVsSimu
Entries 99808

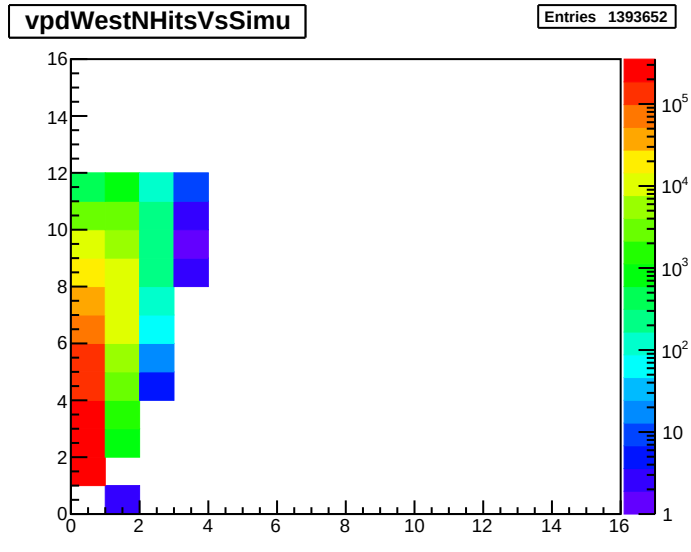

vpdEastTacSum
Entries1620000

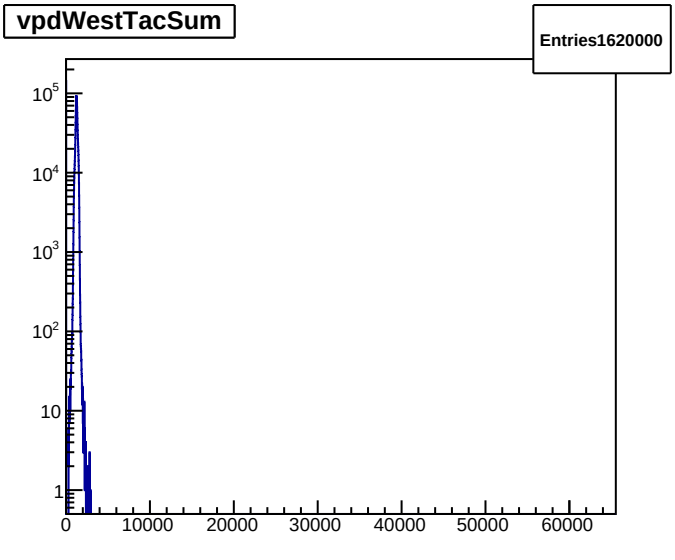

vpdEastTacSumVsSimu
Entries 1494524
Data
Simu

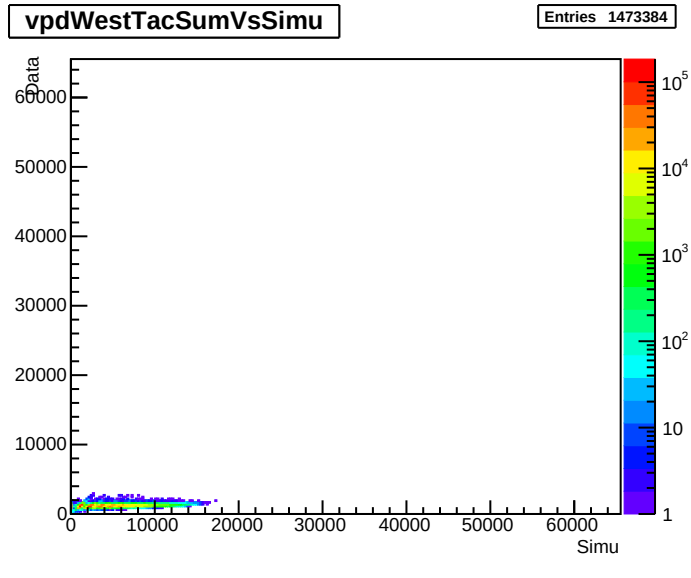

vpdWestAdcSum
Entries1620000

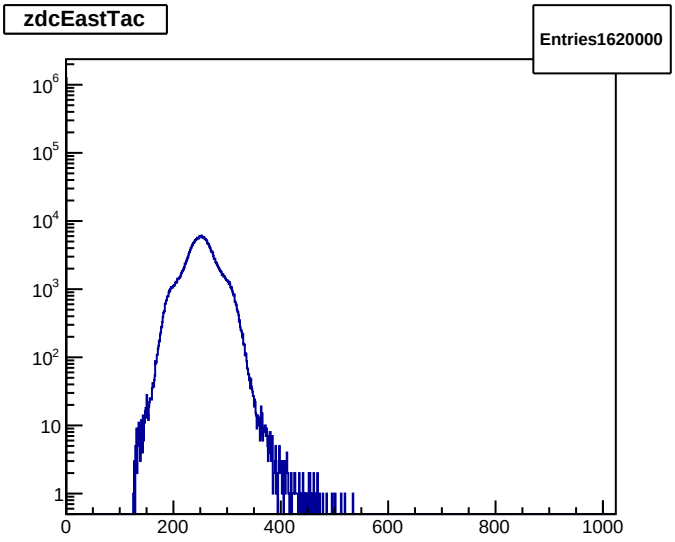

vpdWestAdcSumVsSimu
Entries 867758
Data
Simu

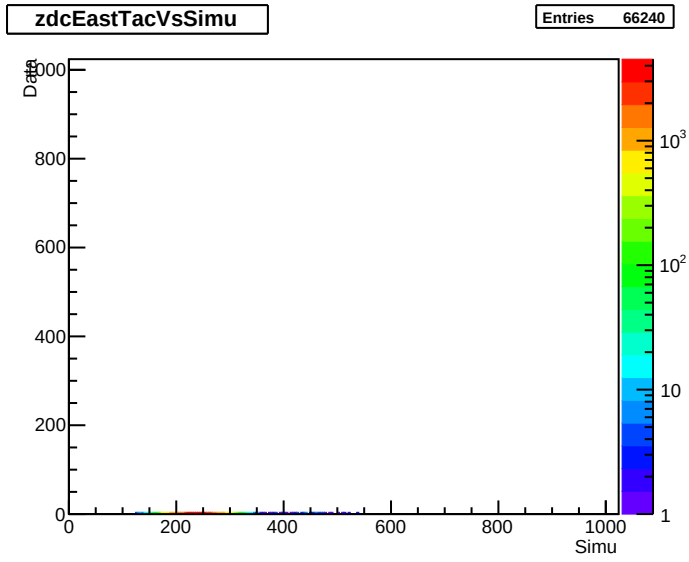

vpdWestNHits
Entries1620000

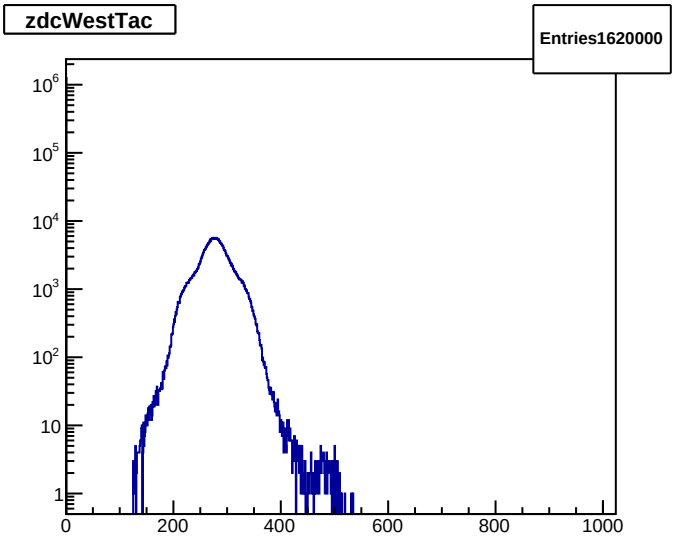

vpdWestNHitsVsSimu
Entries 1393652

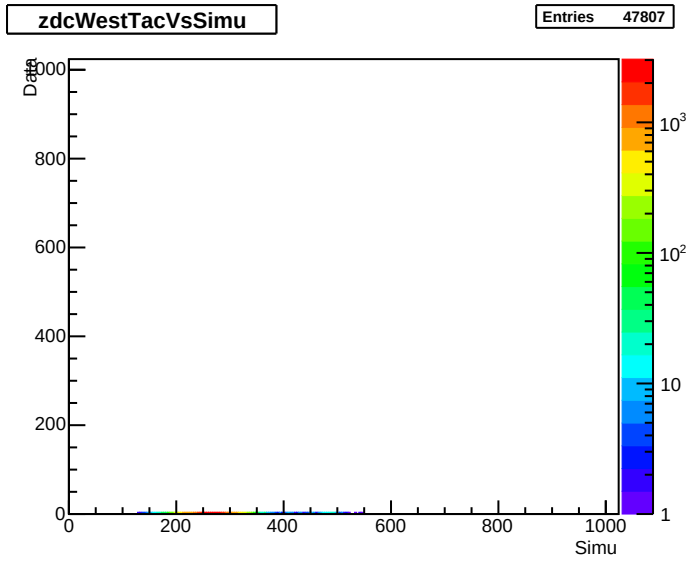

vpdWestTacSum
Entries1620000

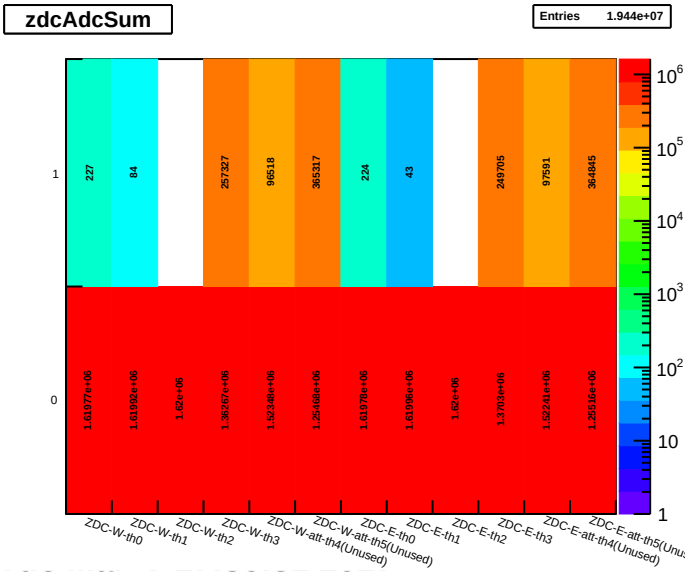

vpdWestTacSumVsSimu
Entries 1473384
Data
Simu

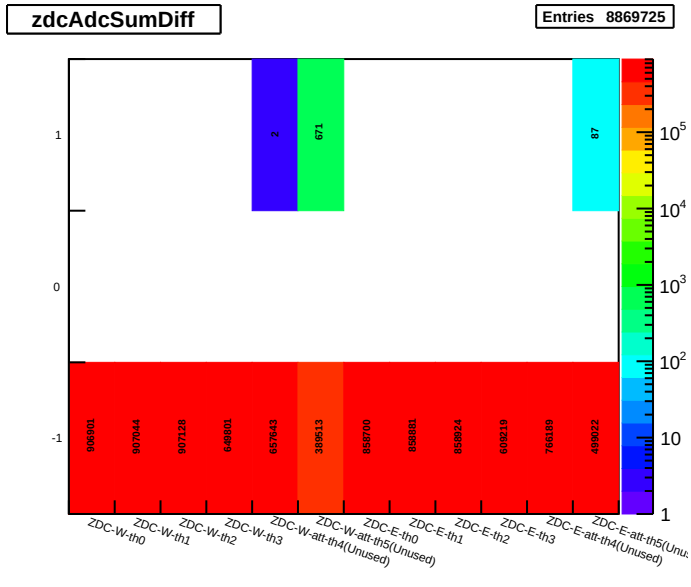

zdcEastTac
Entries1620000

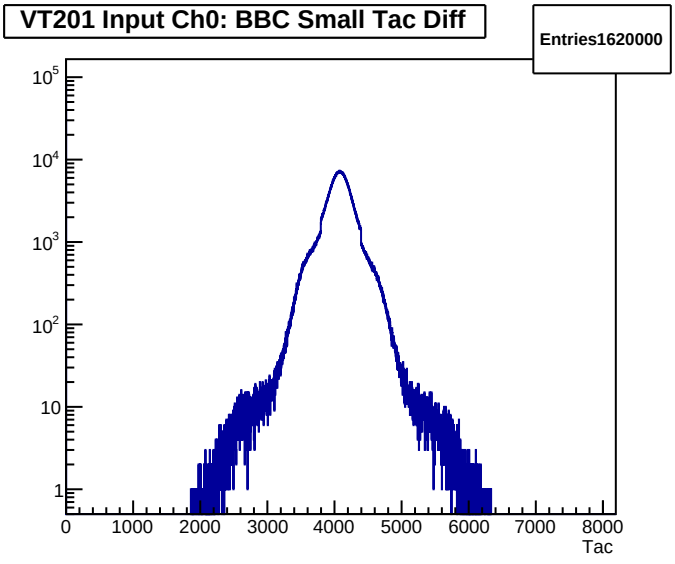

zdcEastTacVsSimu
Entries 66240
Data
Simu

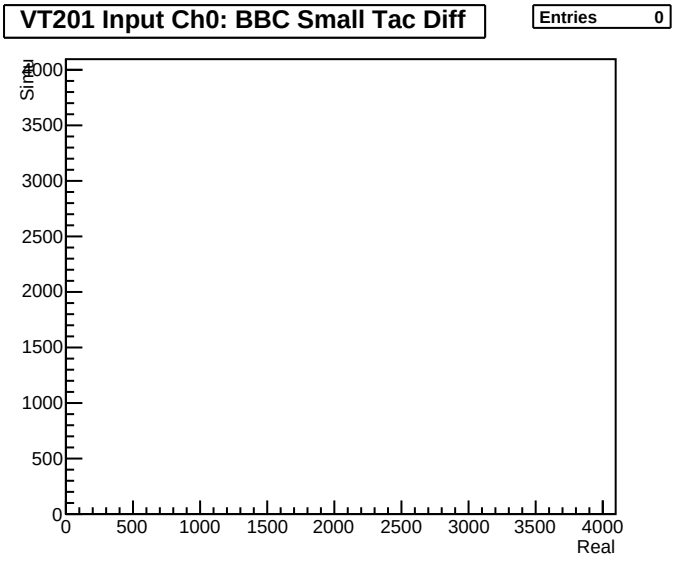

zdcWestTac
Entries1620000

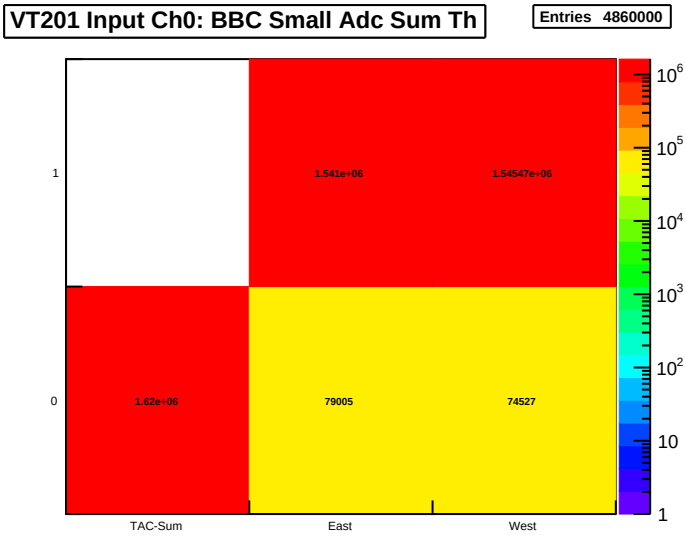

zdcWestTacVsSimu
Entries 47807
Data
Simu

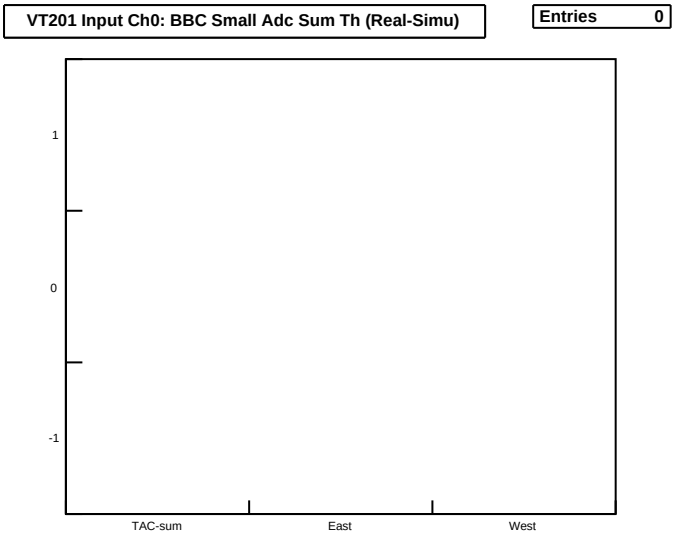

zdcAdcSum
Entries 1.944e+07
227
84
257327
96518
365317
224
43
249705
97591
364845
1.6197e+06
1.61992e+06
1.62e+06
1.36267e+06
1.52348e+06
1.29468e+06
1.61978e+06
1.61996e+06
1.62e+06
1.37032e+06
1.52241e+06
1.25516e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

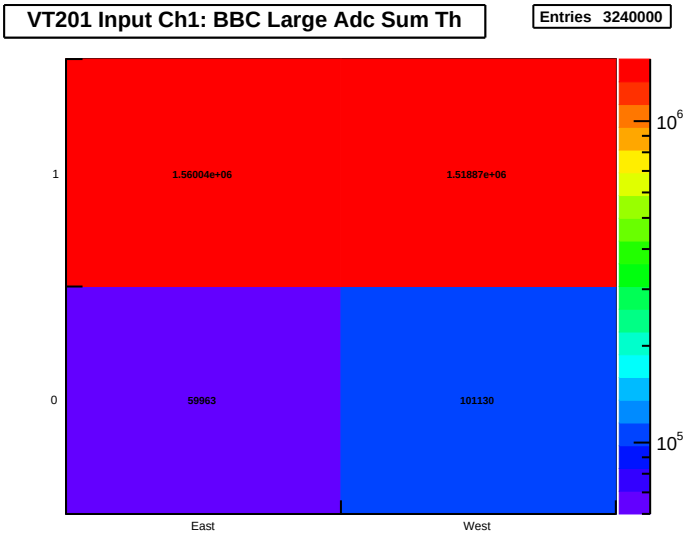

zdcAdcSumDiff
Entries 8869725
2
671
87
906901
907044
907128
649801
657643
389513
853700
858861
858924
608219
766189
499022
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)

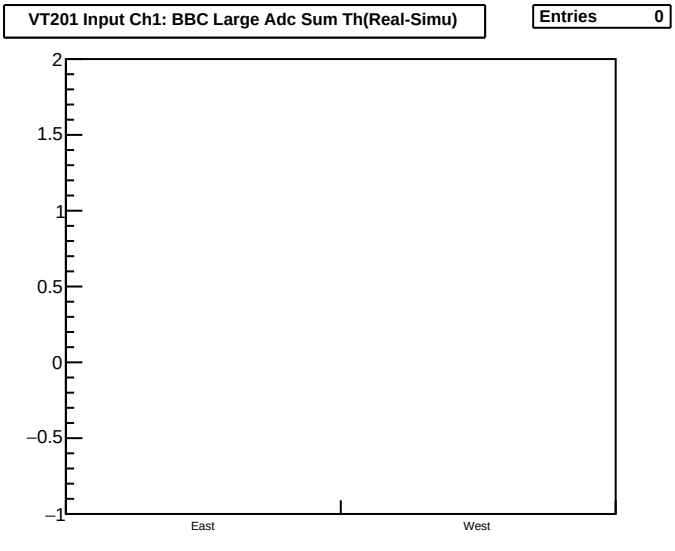

VT201 Input Ch0: BBC Small Tac Diff
Entries1620000
Tac


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

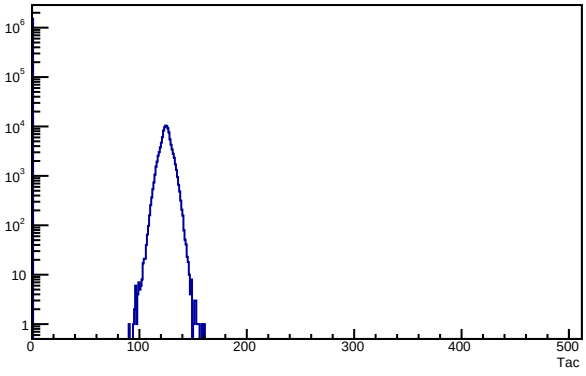

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 4860000
1.541e+06
1.54547e+06
1.62e+06
79005
74527
TAC-Sum
East
West


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

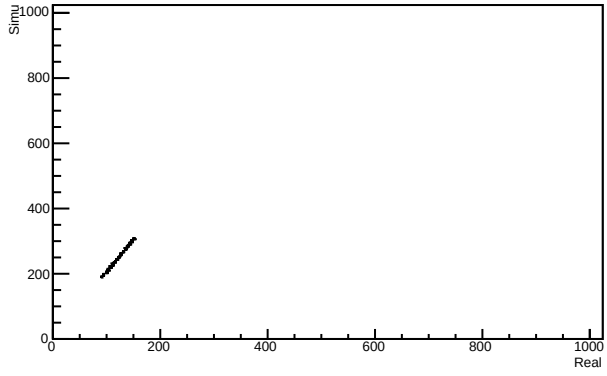

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 3240000
1.56004e+06
1.51887e+06
59963
101130
East
West


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

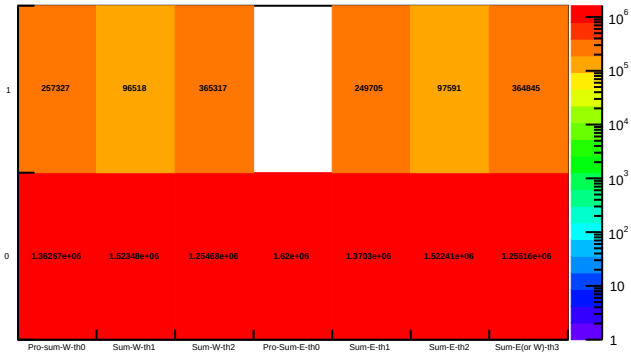
VT201 Input Ch2: ZDC Tac Diff



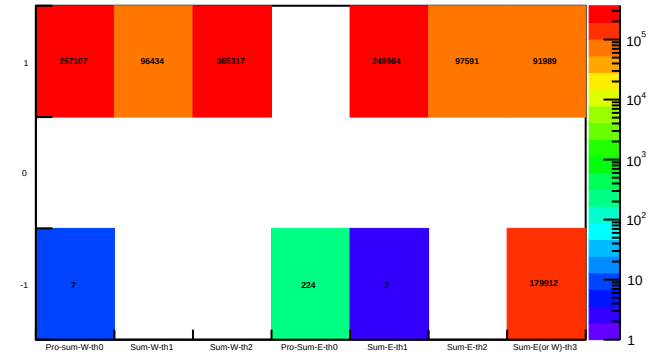
VT201 Input Ch2: ZDC Tac Diff



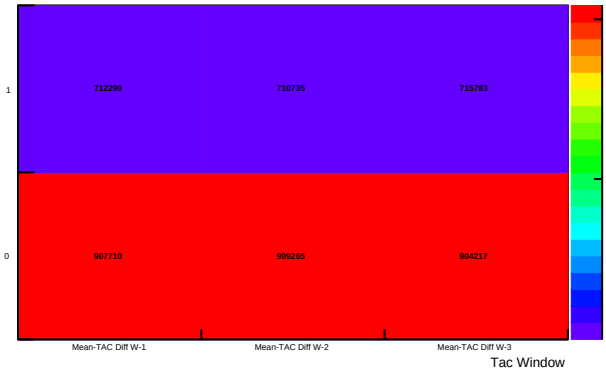
VT201 Input Ch2: ZDC Adc Sum Th



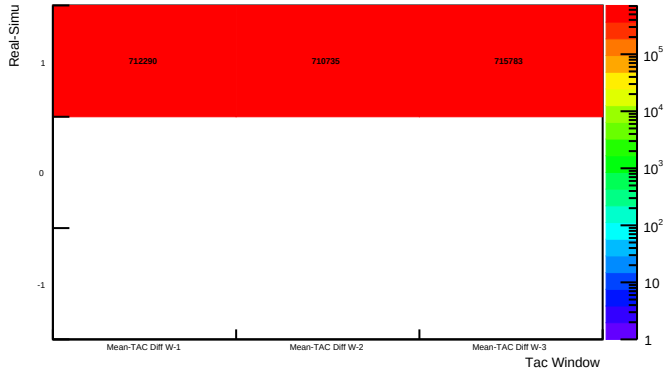
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



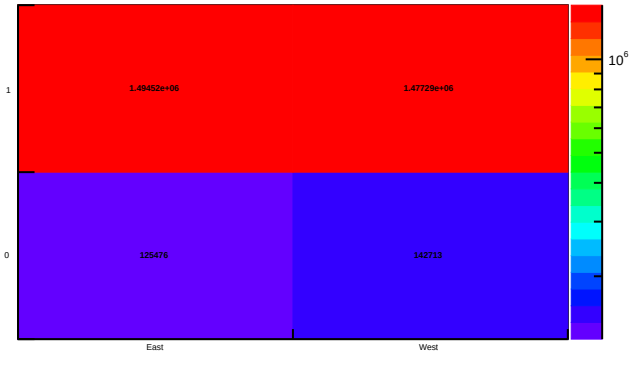
VT201 Input Ch4: VPD Tac Diff



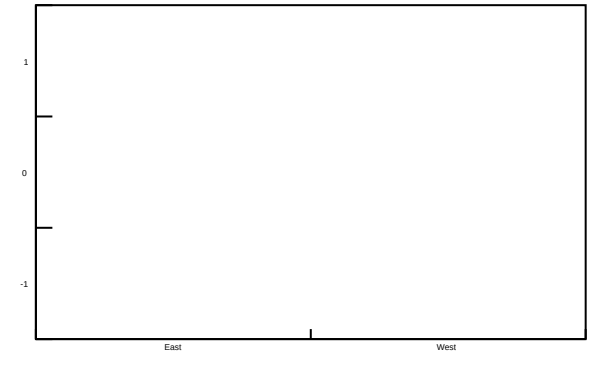
VT201 Input Ch4: VPD Tac Diff

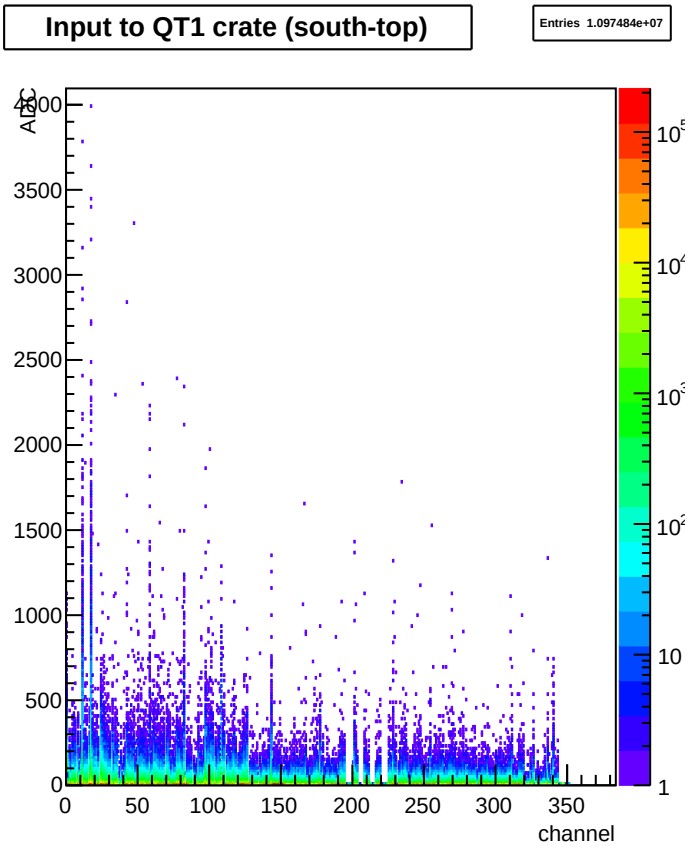


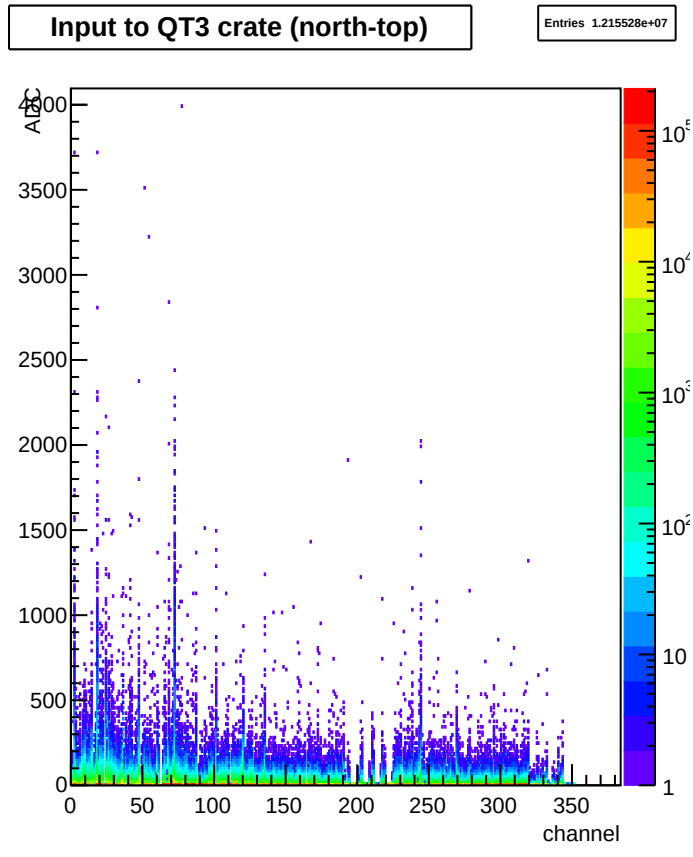
VT201 Input Ch4: VPD Adc Sum Th

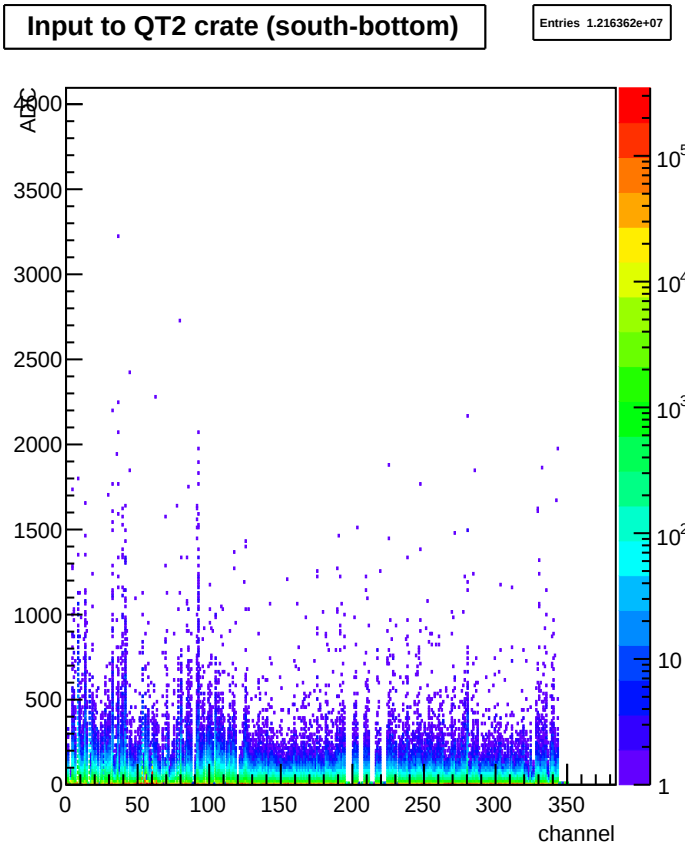


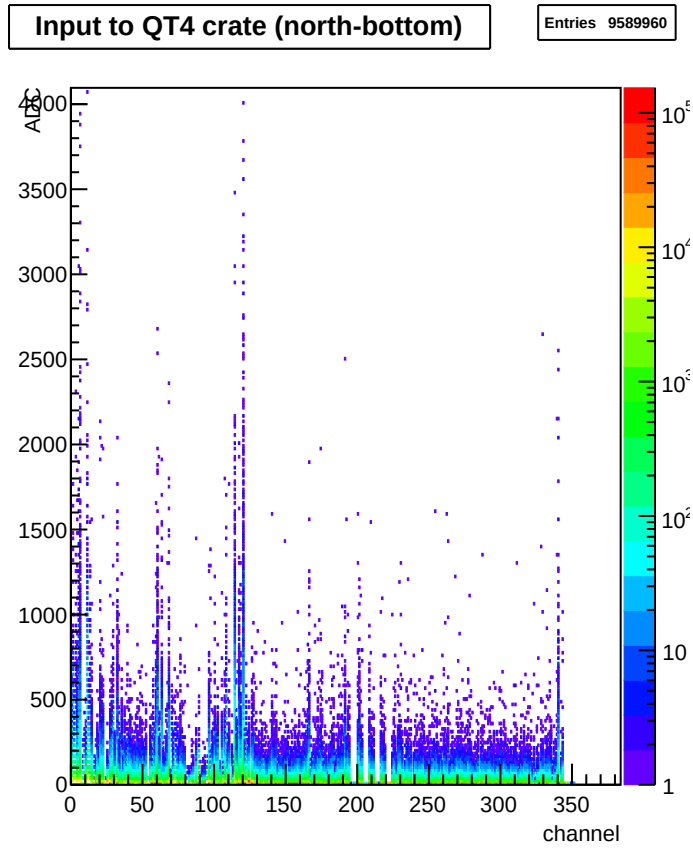
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

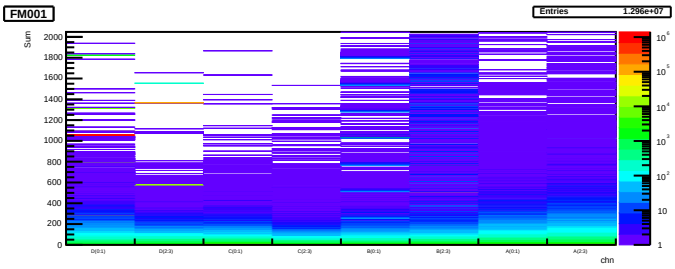


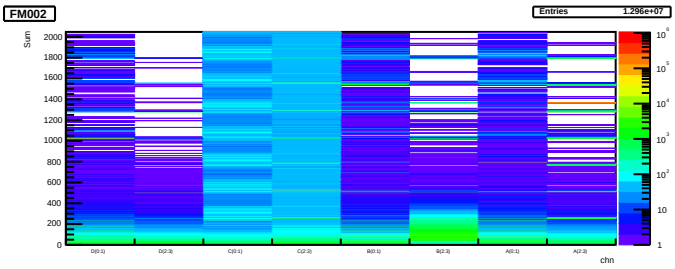

Input to QT1 crate (south-top)
Entries 1.097484e+07
ADC
channel

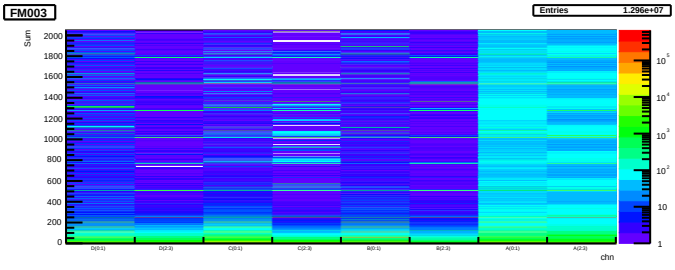

Input to QT3 crate (north-top)
Entries 1.215528e+07
ADC
channel

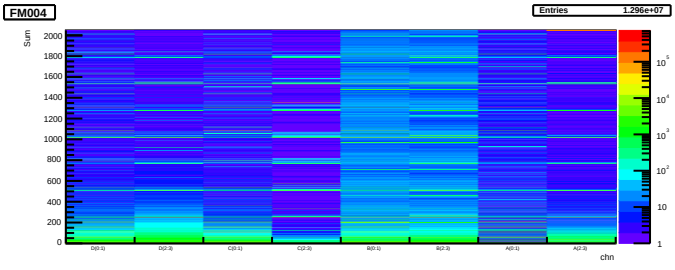

Input to QT2 crate (south-bottom)
Entries 1.216362e+07
ADC
channel

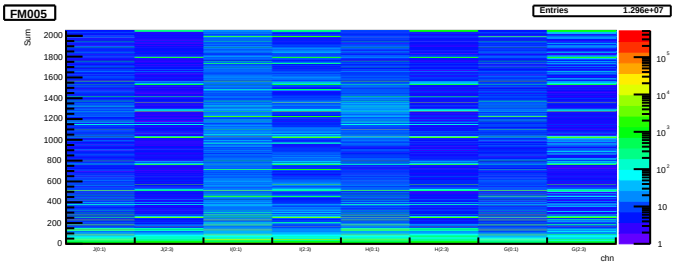

Input to QT4 crate (north-bottom)
Entries 9589960
ADC
channel

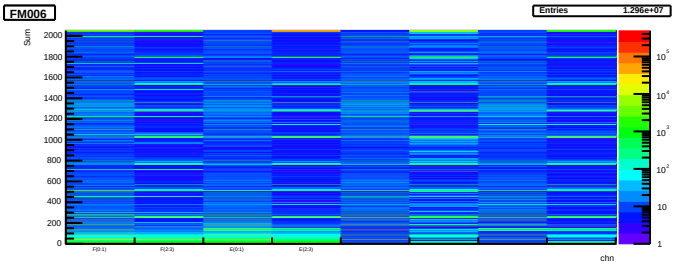

FM001
Entries 1.296e+07
Sum
chn

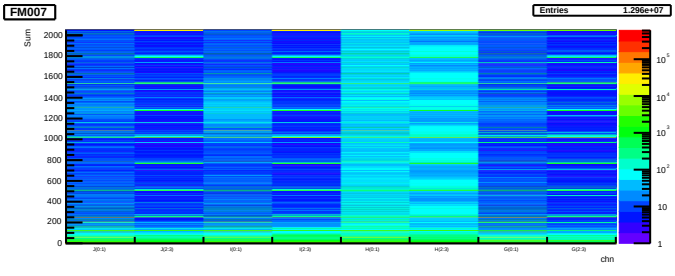

FM002
Entries 1.296e+07
Sum
chn

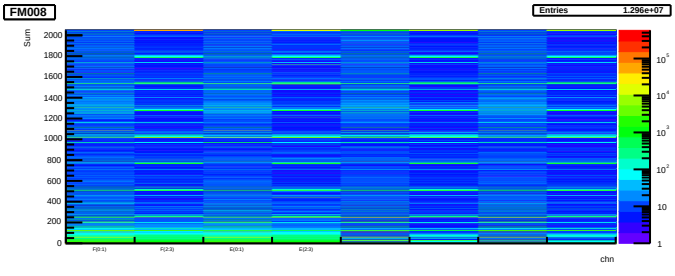

FM003
Entries 1.296e+07
Sum
chn

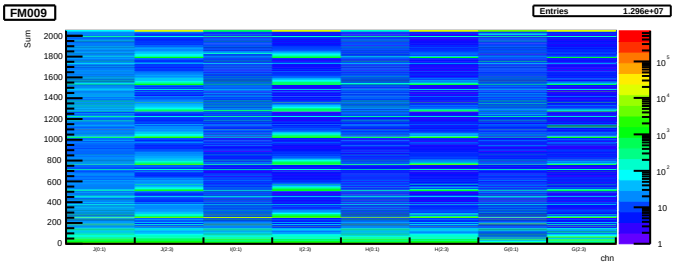

FM004
Entries 1.296e+07
Sum
chn

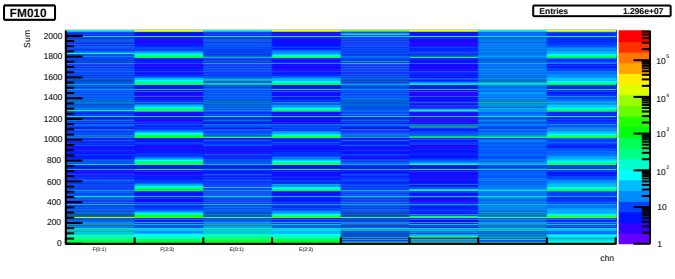

FM005
Entries 1.296e+07
Sum
chn

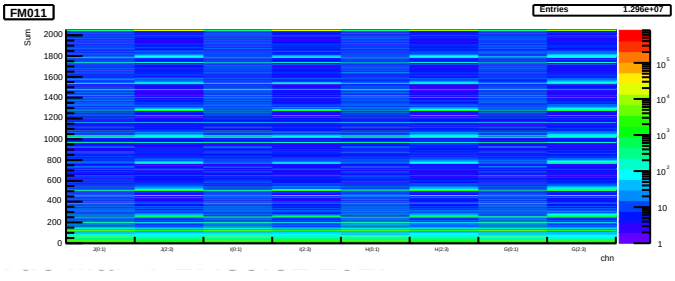

FM006
Entries 1.296e+07
Sum
chn


FM007
Entries 1.296e+07
Sum
chn


FM008
Entries 1.296e+07
Sum
chn


FM009
Entries 1.296e+07
Sum
chn


FM010
Entries 1.296e+07
Sum
chn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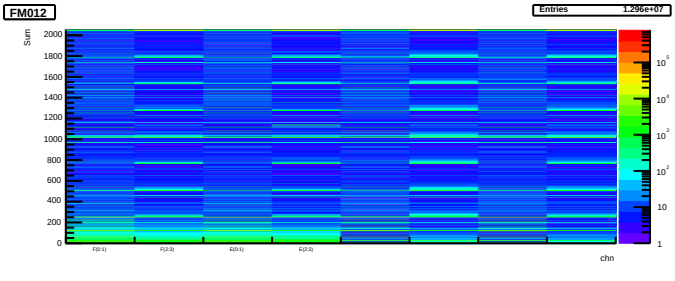
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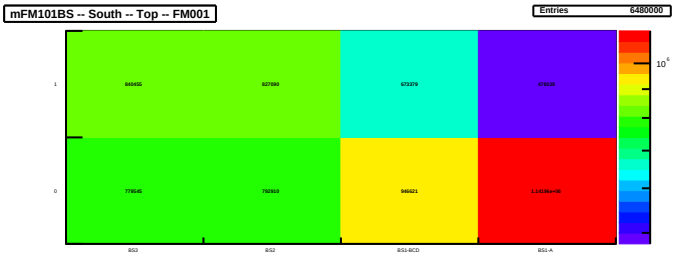
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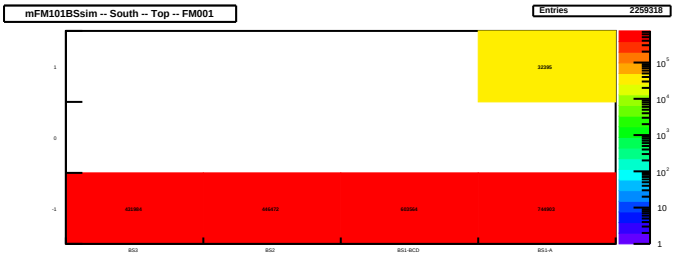
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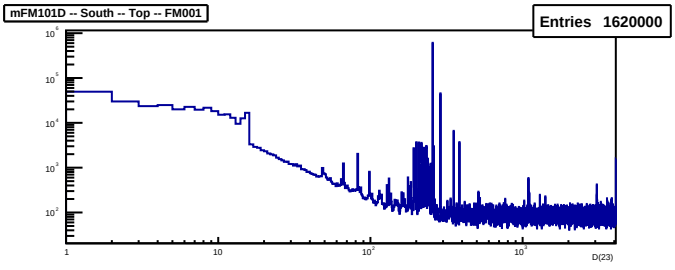
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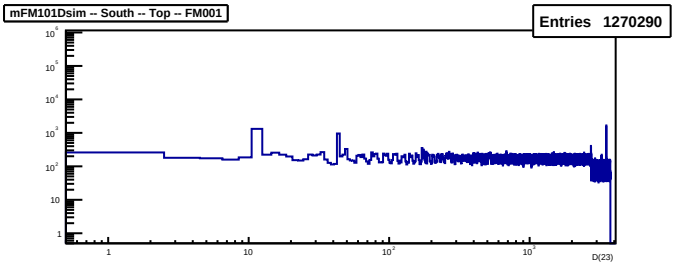
D(23)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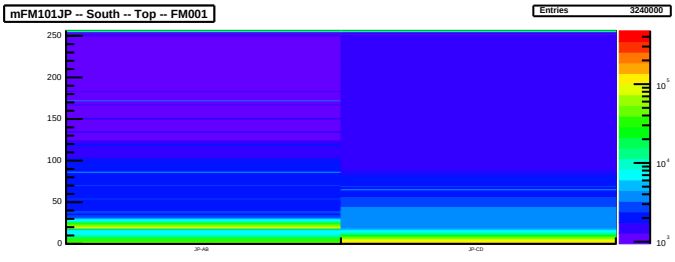
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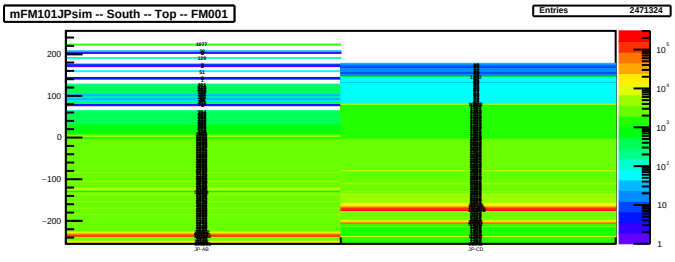
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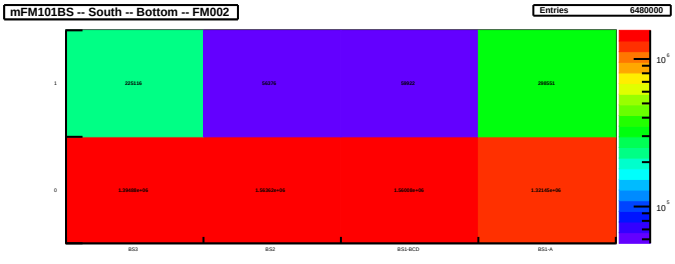
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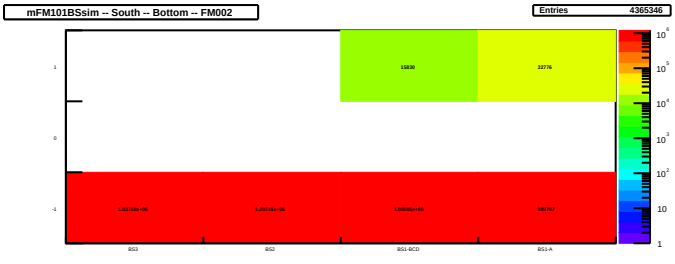
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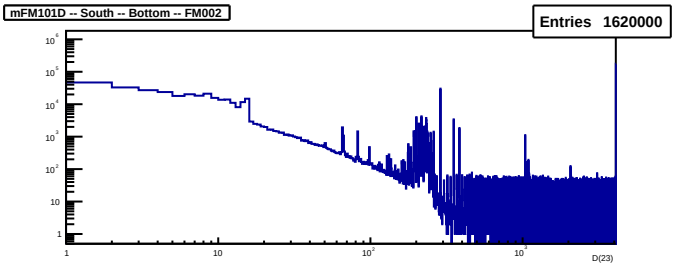
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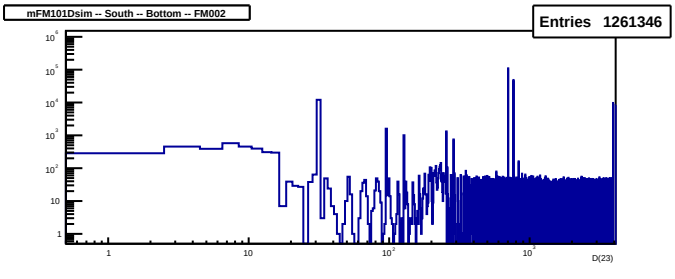
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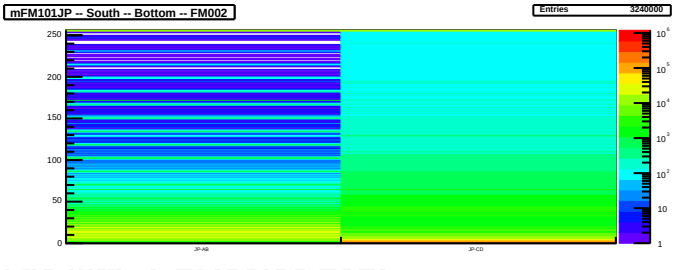
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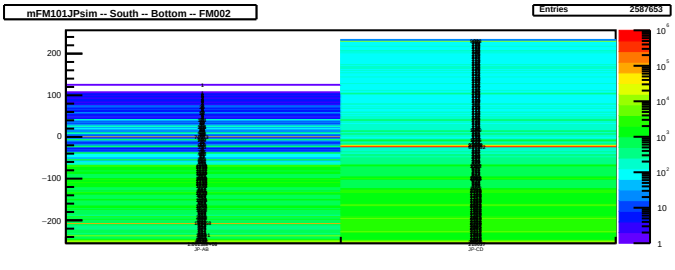
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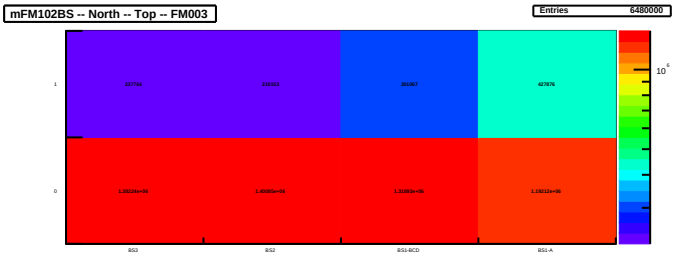
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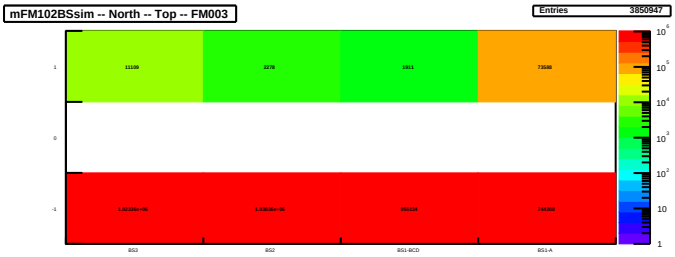
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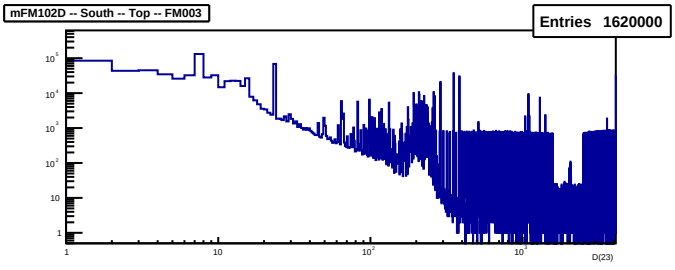
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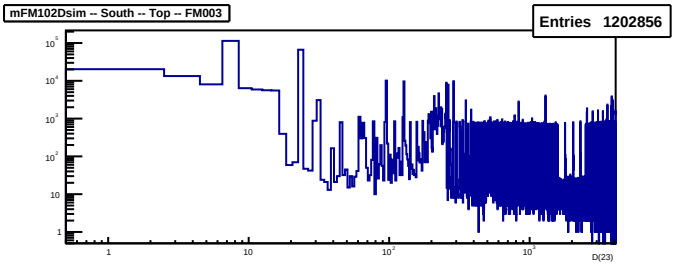
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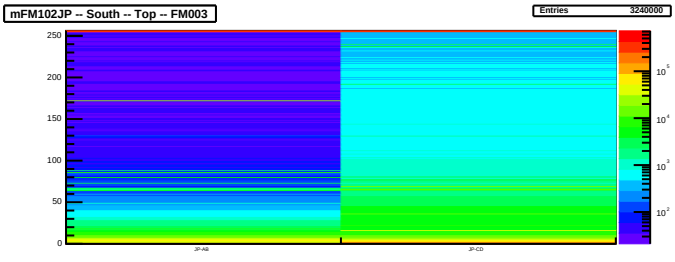
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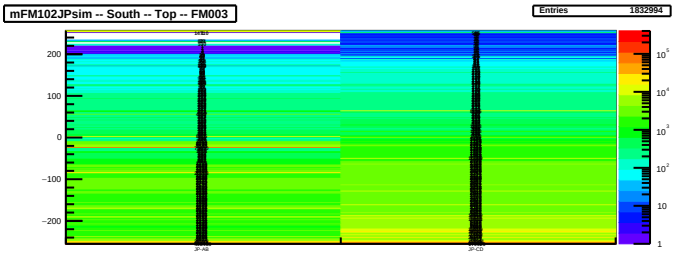
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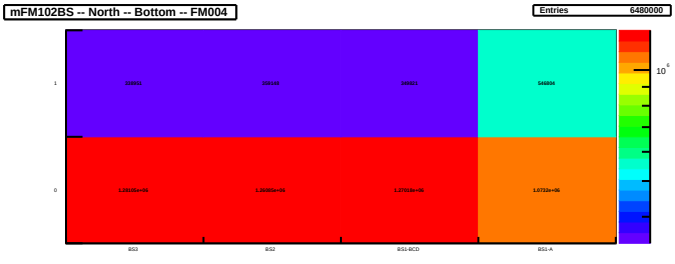
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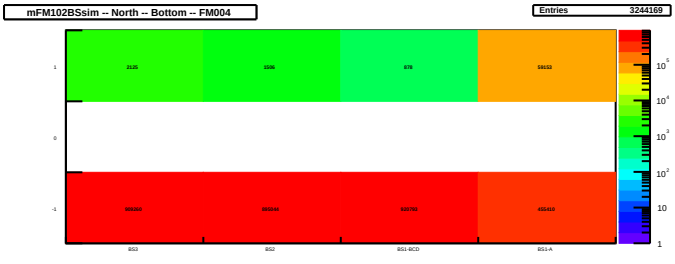
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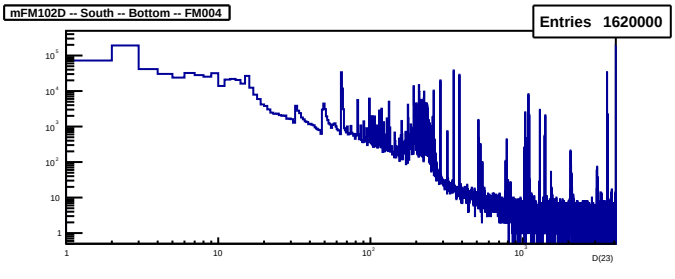
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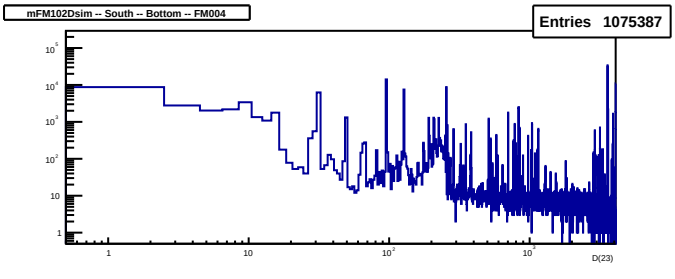
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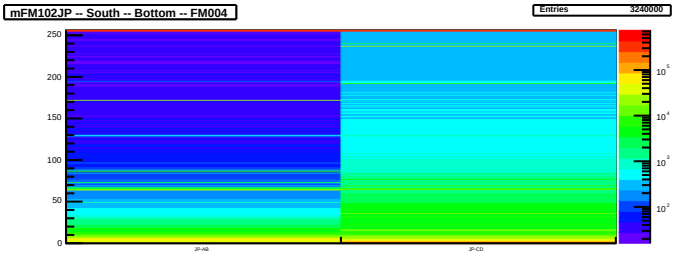
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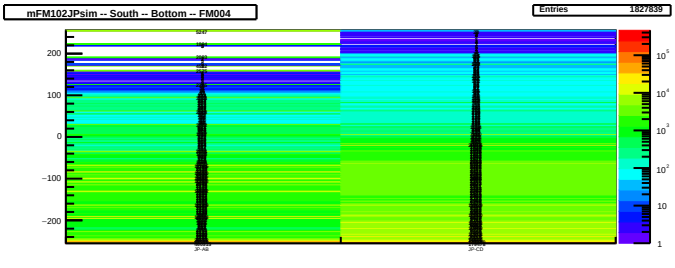
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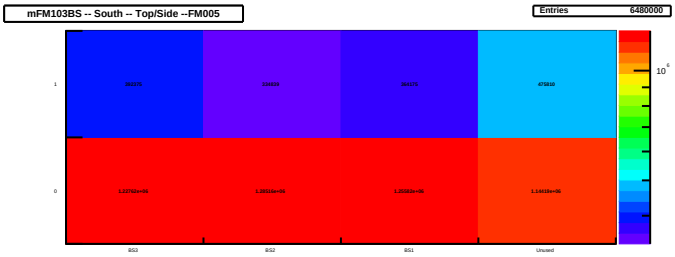
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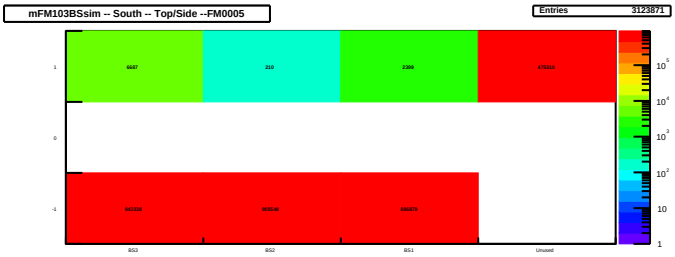
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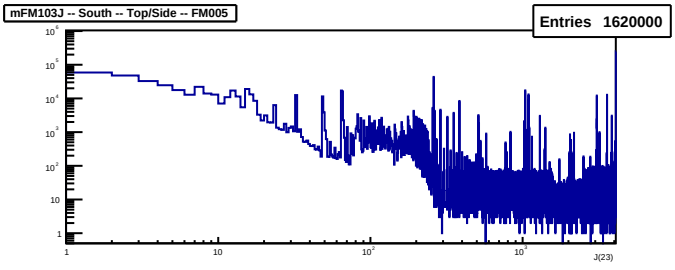
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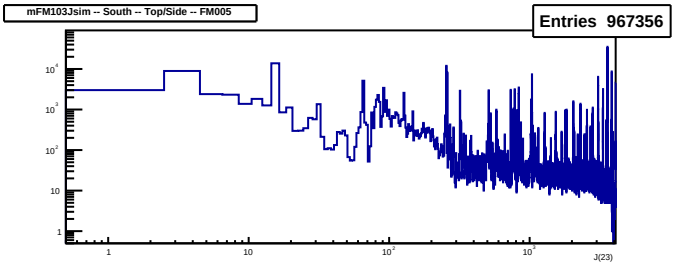
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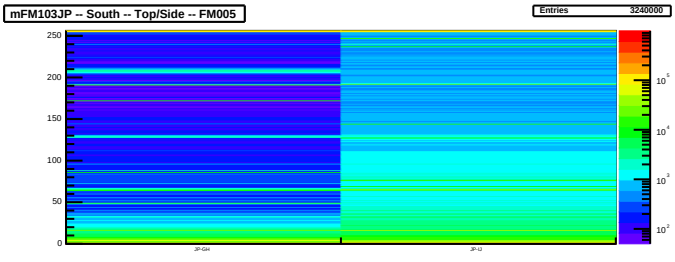
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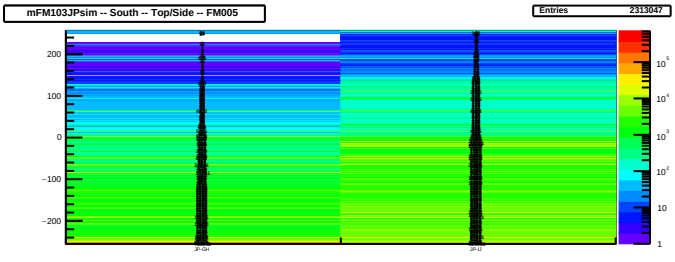
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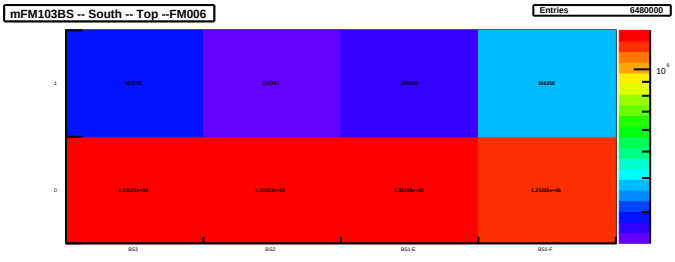
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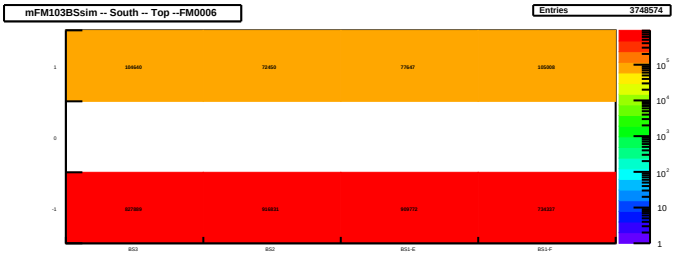
Entries 6480000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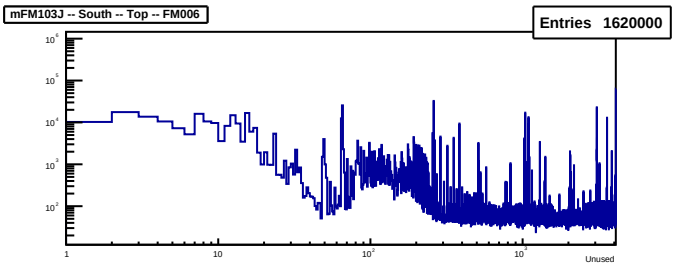
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Entries 1620000
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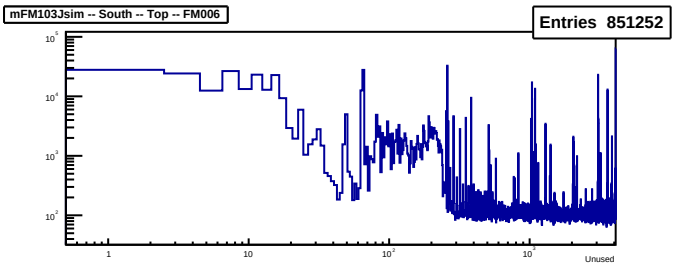
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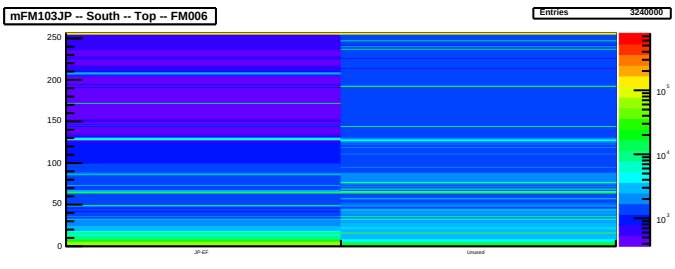
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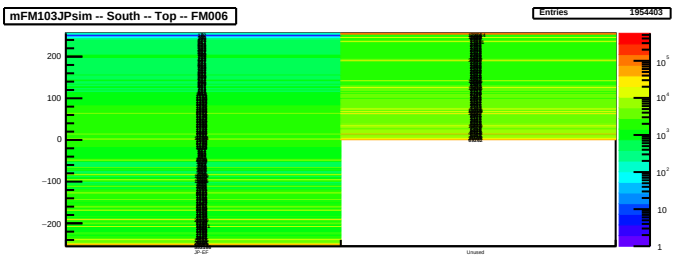
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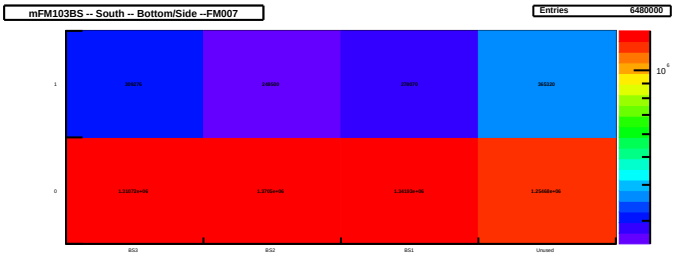
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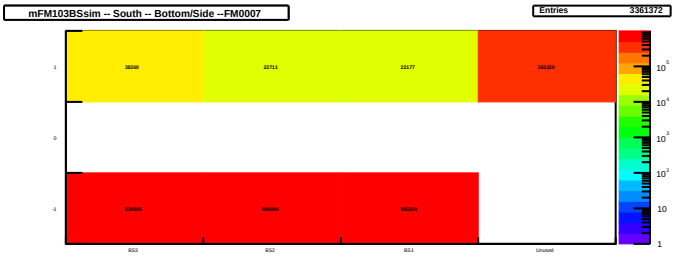
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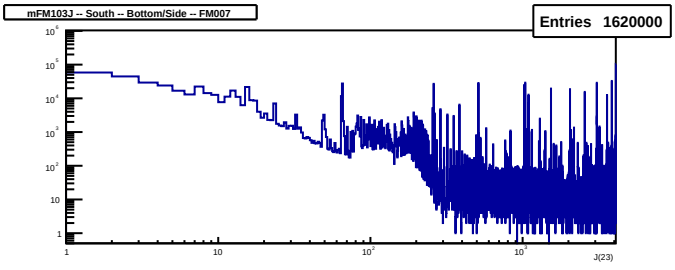
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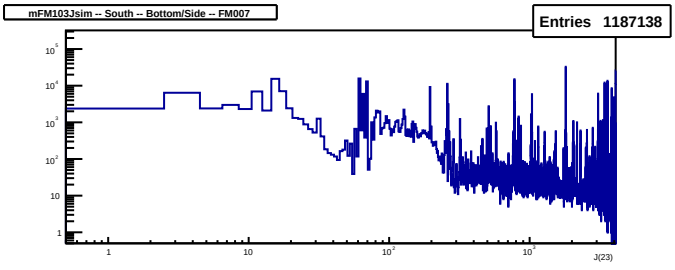
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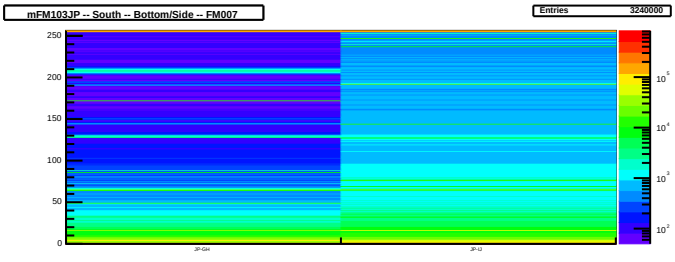
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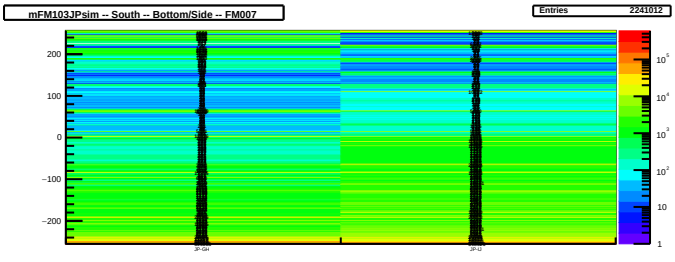
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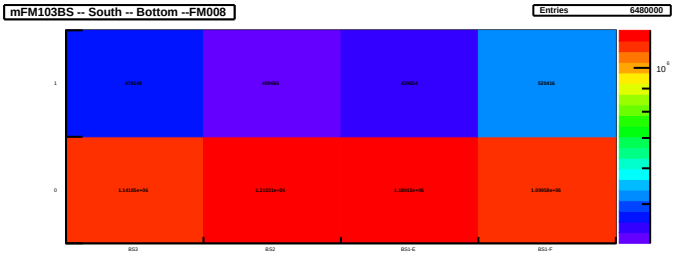
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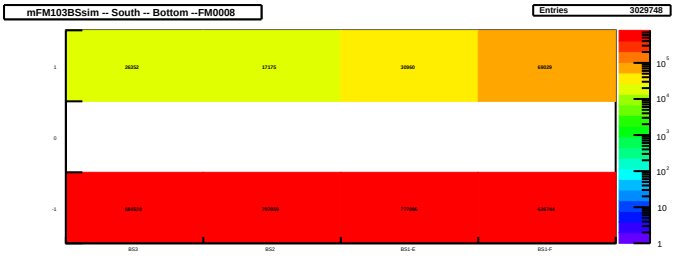
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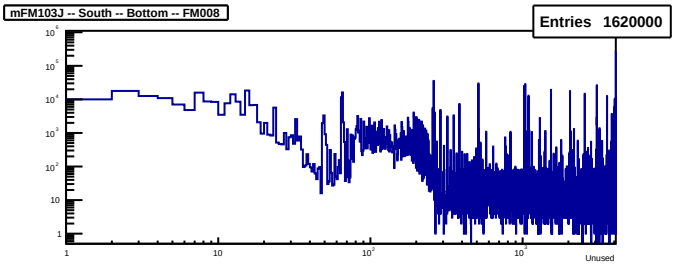
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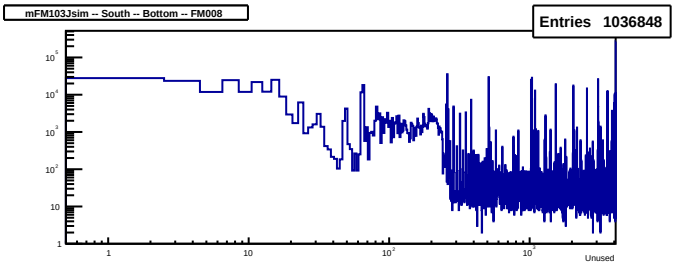
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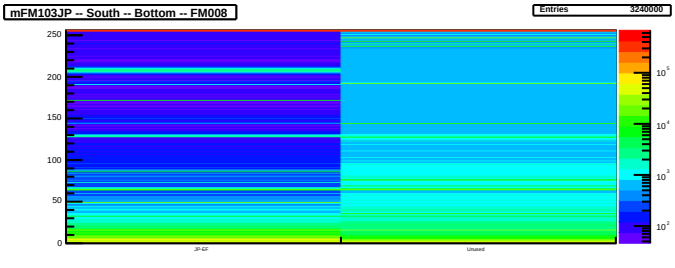
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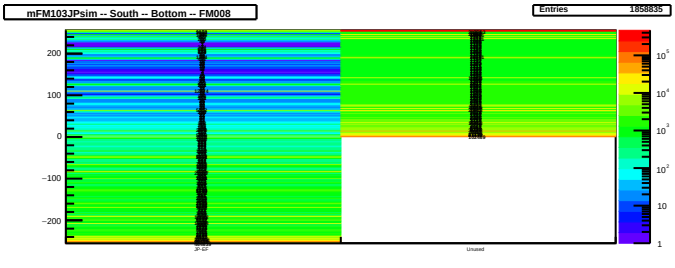
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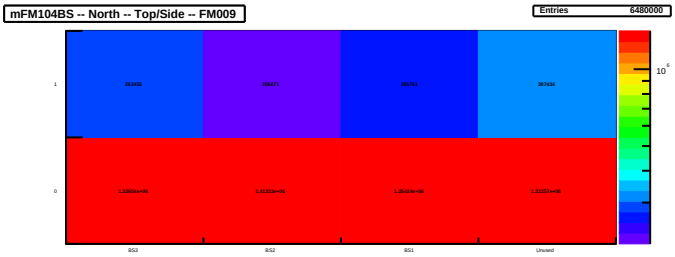
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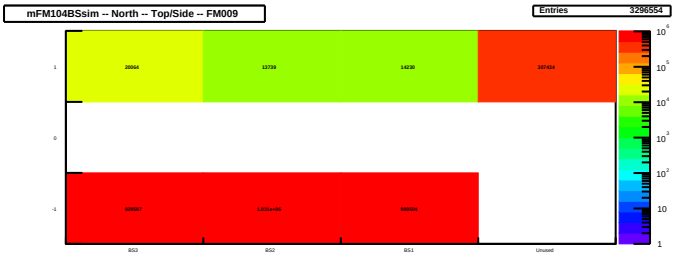
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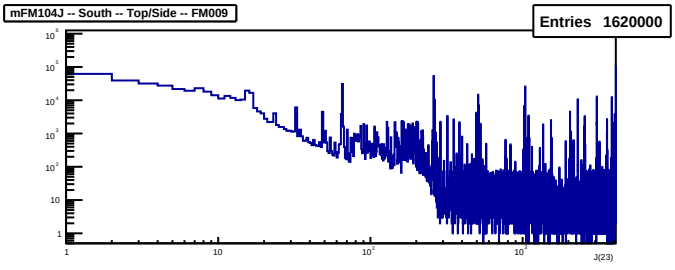
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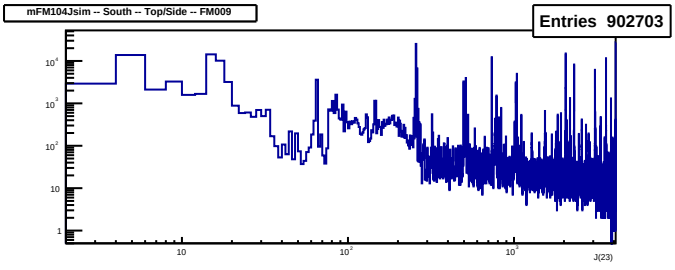
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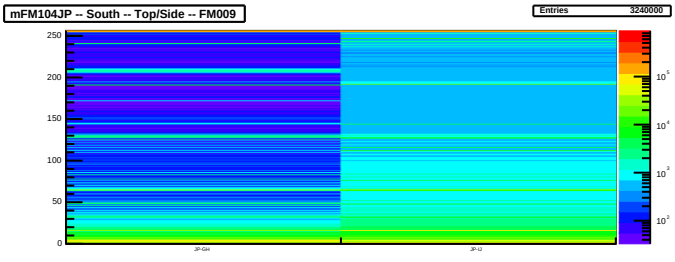
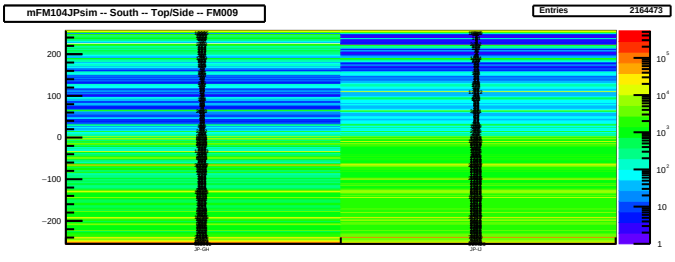
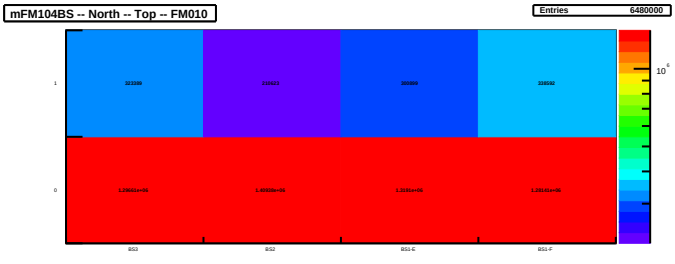
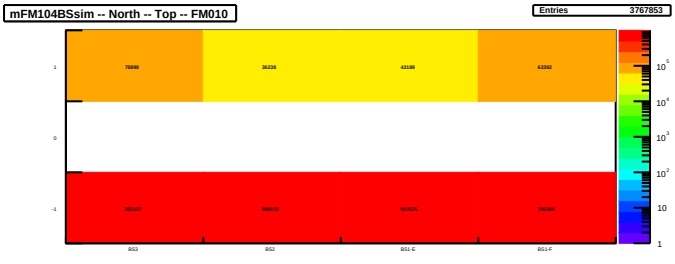
Entries 902703
J(23)


mFM104JP -- South -- Top/Side -- FM009
Entries 3240000


mFM104JPsim -- South -- Top/Side -- FM009
Entries 2164473


mFM104BS -- North -- Top -- FM010
Entries 6480000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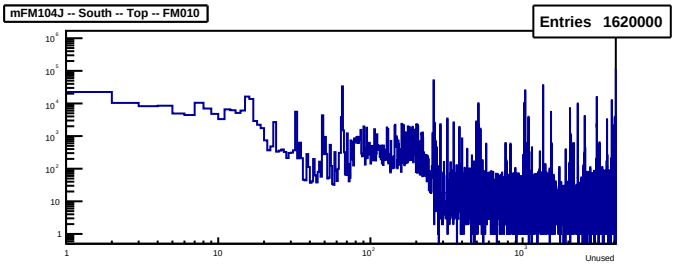
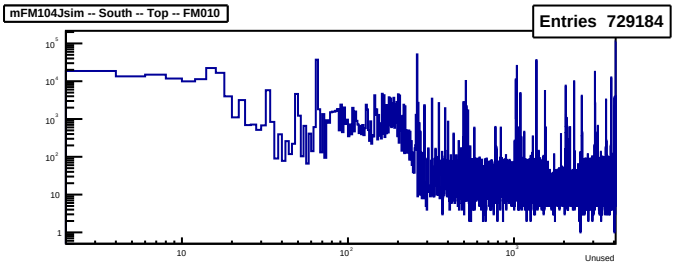
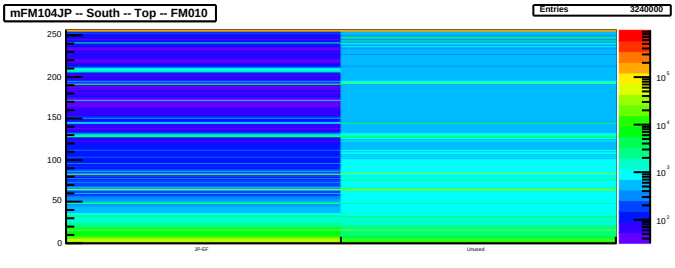
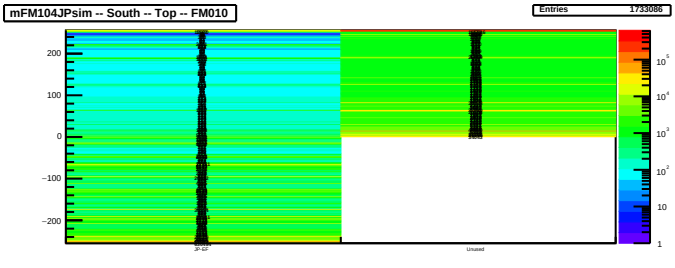
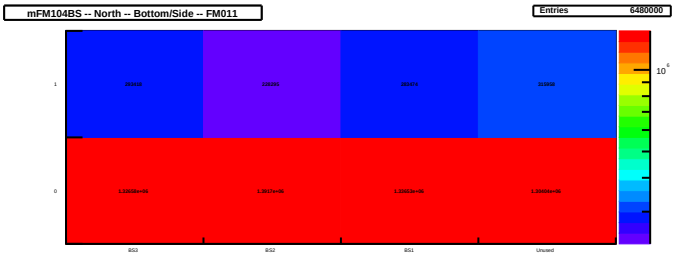
Entries 3767853

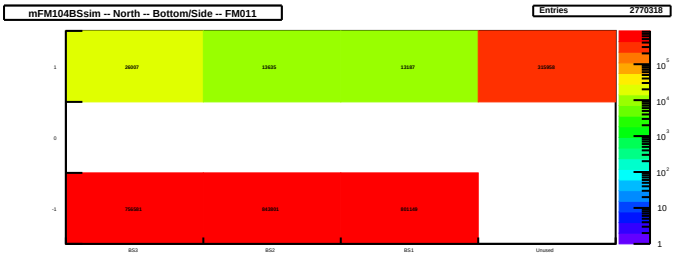

mFM104J -- South -- Top -- FM010
Entries 1620000
Unused

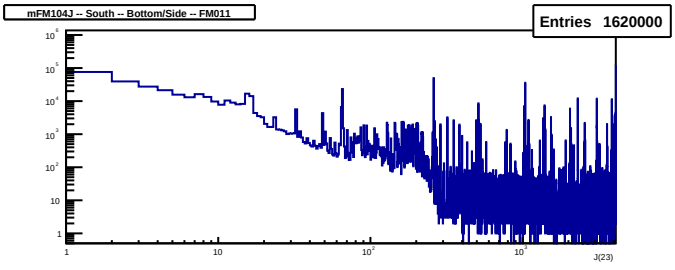

mFM104Jsim -- South -- Top -- FM010
Entries 729184
Unused

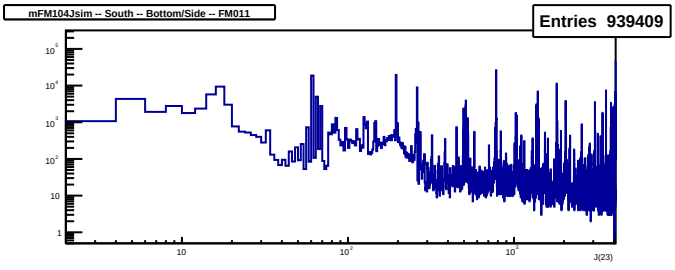

mFM104JP -- South -- Top -- FM010
Entries 3240000

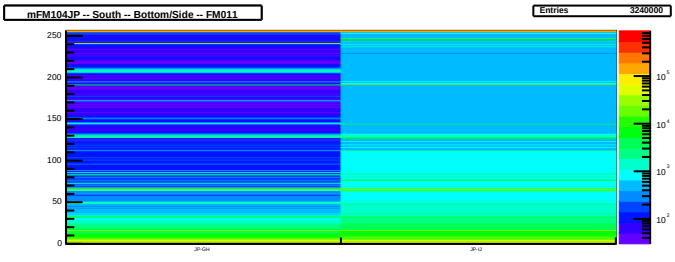

mFM104JPsim -- South -- Top -- FM010
Entries 1733086

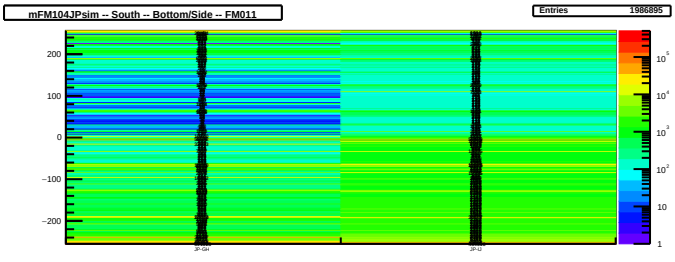

mFM104BS -- North -- Bottom/Side -- FM011
Entries 6480000

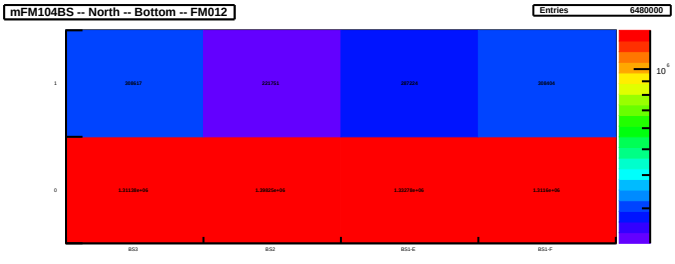

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2770318

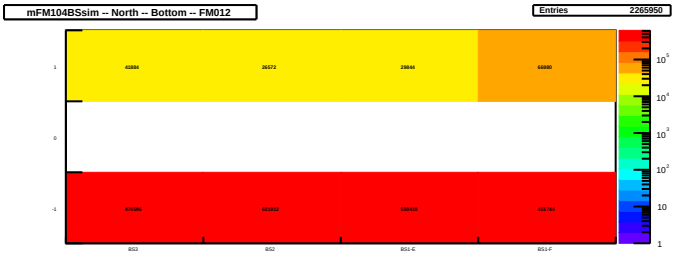

mFM104J -- South -- Bottom/Side -- FM011
Entries 1620000
J(23)

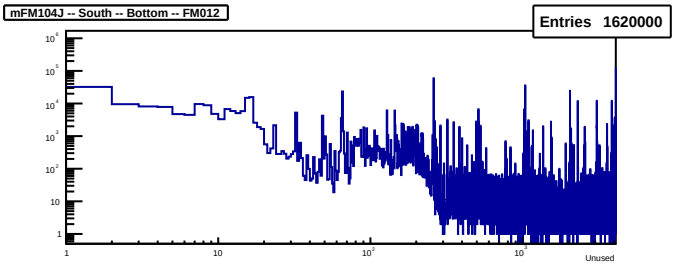

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 939409
J(23)

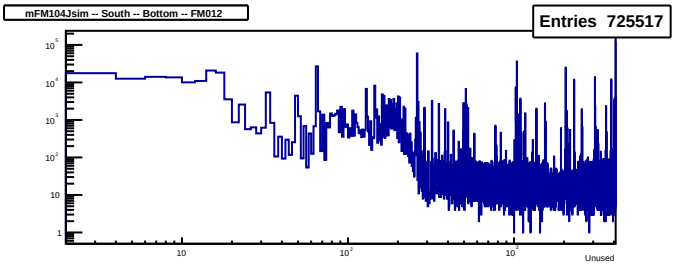

mFM104JP -- South -- Bottom/Side -- FM011
Entries 3240000

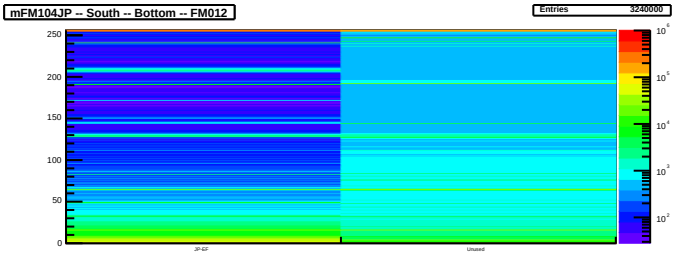

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1986895

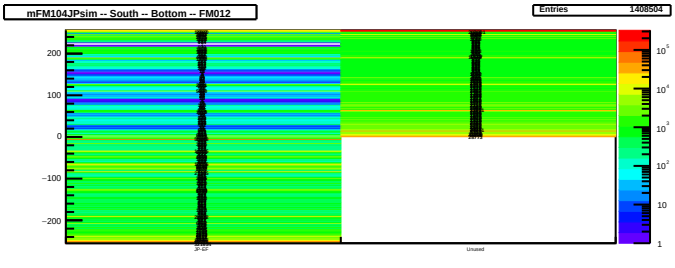

mFM104BS -- North -- Bottom -- FM012
Entries 6480000

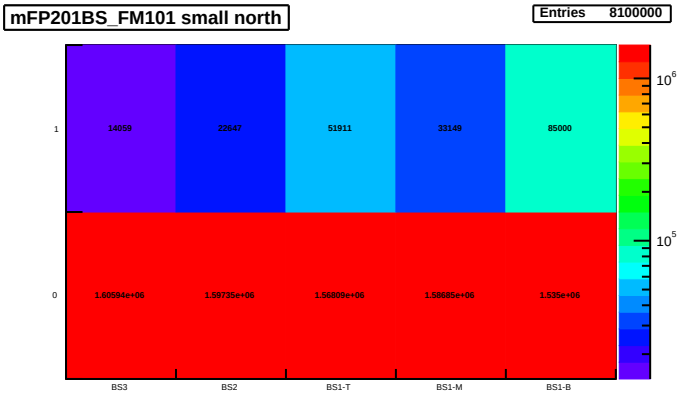

mFM104BSsim -- North -- Bottom -- FM012
Entries 2265950

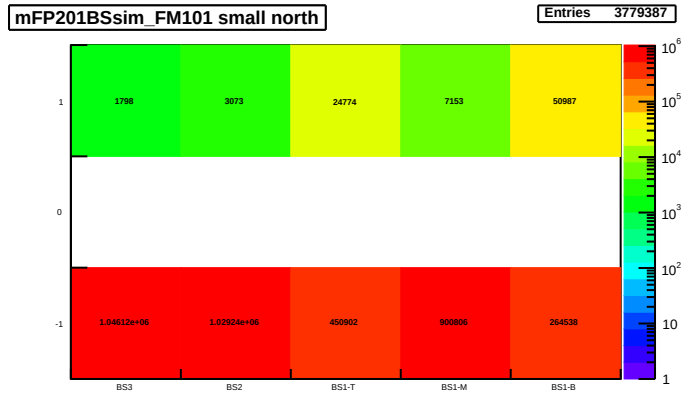

mFM104J -- South -- Bottom -- FM012
Entries 1620000
Unused

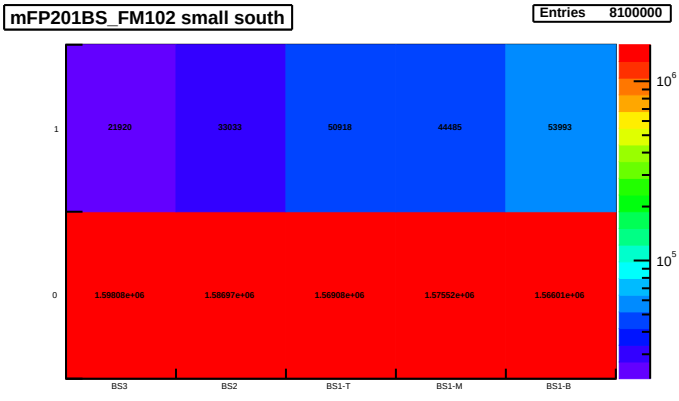

mFM104Jsim -- South -- Bottom -- FM012
Entries 725517
Unused

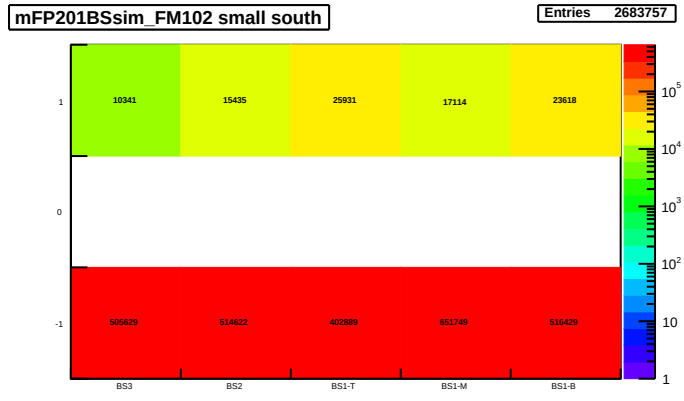

mFM104JP -- South -- Bottom -- FM012
Entries 3240000

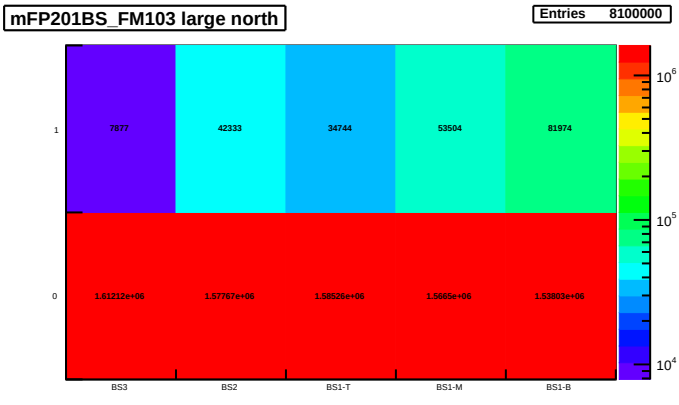

mFM104JPsim -- South -- Bottom -- FM012
Entries 1408504

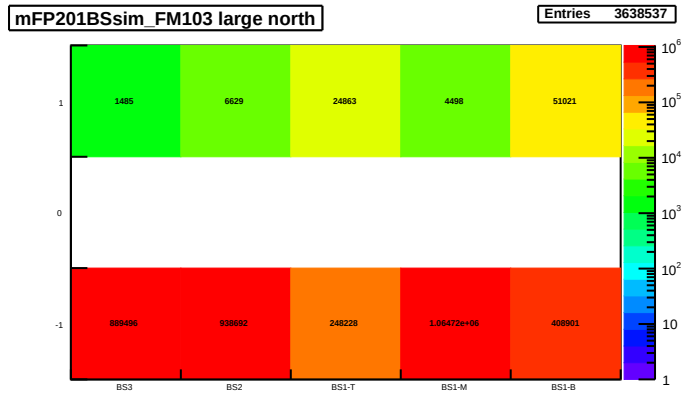

mFP201BS_FM101 small north
Entries 8100000
14059
22647
51911
33149
85000
1.60594e+06
1.59735e+06
1.56809e+06
1.58685e+06
1.535e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

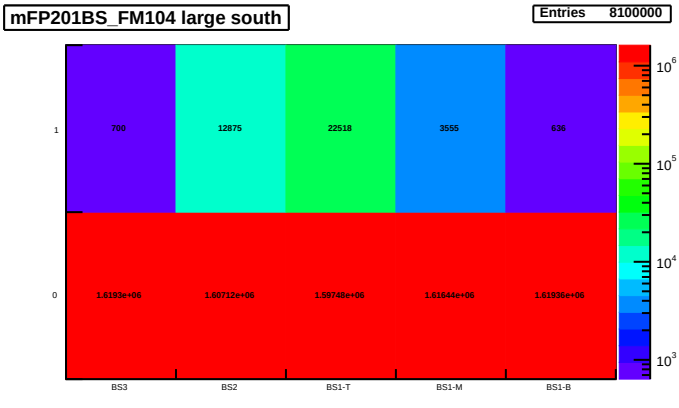

mFP201BSsim_FM101 small north
Entries 3779387
1798
3073
24774
7153
50987
1.04612e+06
1.02924e+06
450902
900806
264538
BS3
BS2
BS1-T
BS1-M
BS1-B

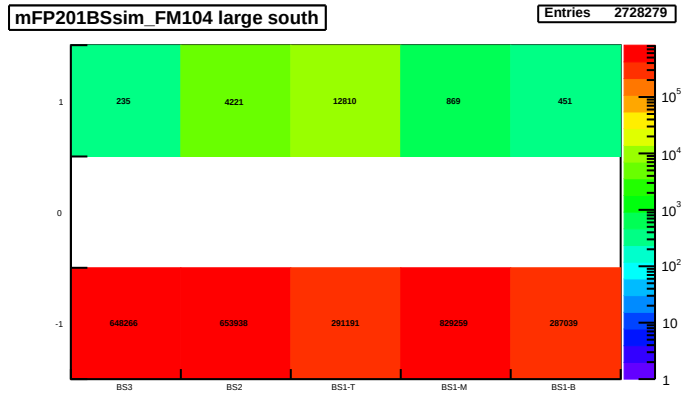

mFP201BS_FM102 small south
Entries 8100000
21920
33033
50918
44485
53993
1.59808e+06
1.58697e+06
1.56908e+06
1.57552e+06
1.56601e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

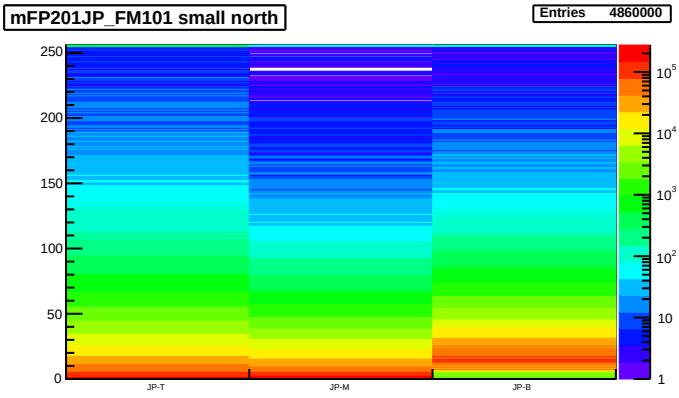

mFP201BSsim_FM102 small south
Entries 2683757
10341
15435
25931
17114
23618
505629
514622
402889
651749
516429
BS3
BS2
BS1-T
BS1-M
BS1-B

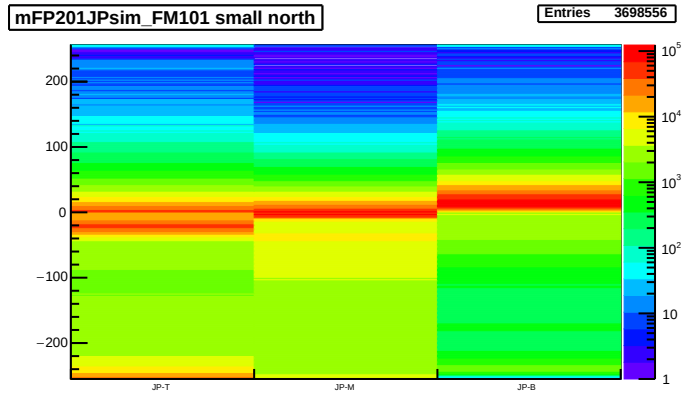

mFP201BS_FM103 large north
Entries 8100000
7877
42333
34744
53504
81974
1.61212e+06
1.57767e+06
1.58526e+06
1.5665e+06
1.53803e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

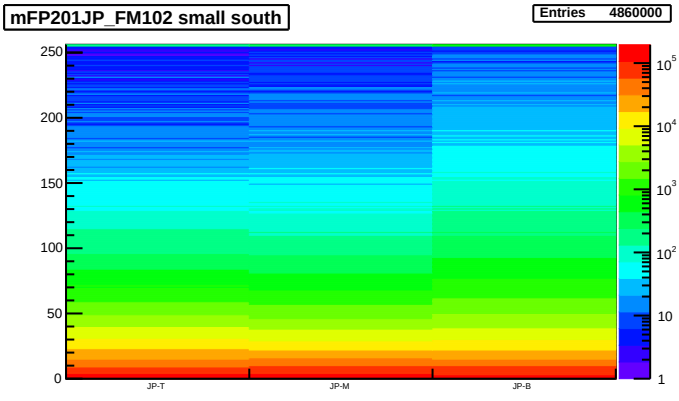

mFP201BSsim_FM103 large north
Entries 3638537
1485
6629
24863
4498
51021
889496
938692
248228
1.06472e+06
408901
BS3
BS2
BS1-T
BS1-M
BS1-B

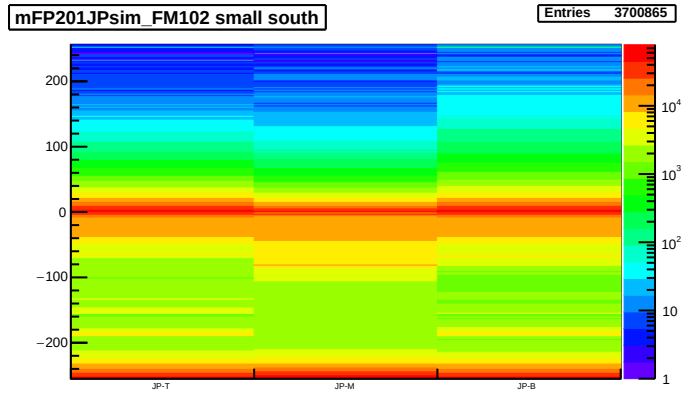

mFP201BS_FM104 large south
Entries 8100000
700
12875
22518
3555
636
1.6193e+06
1.60712e+06
1.59748e+06
1.61644e+06
1.61936e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

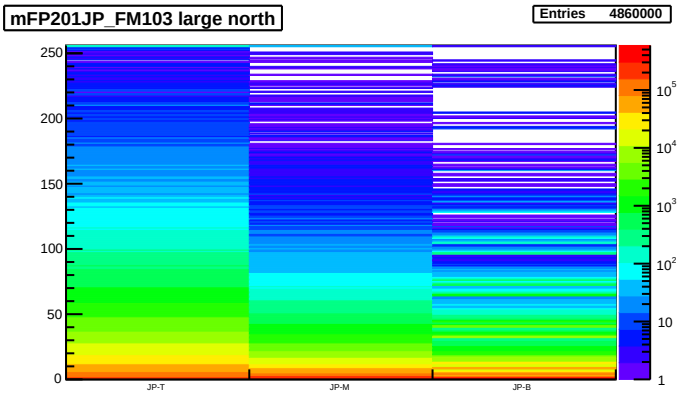

mFP201BSsim_FM104 large south
Entries 2728279
235
4221
12810
869
451
648266
653938
291191
829259
287039
BS3
BS2
BS1-T
BS1-M
BS1-B

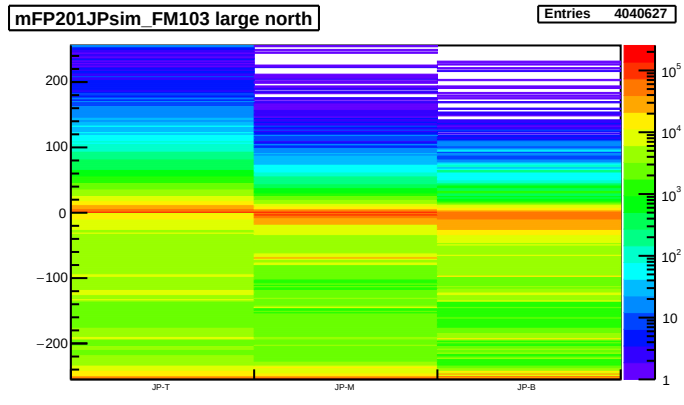

mFP201JP_FM101 small north
Entries 4860000
JP-T
JP-M
JP-B

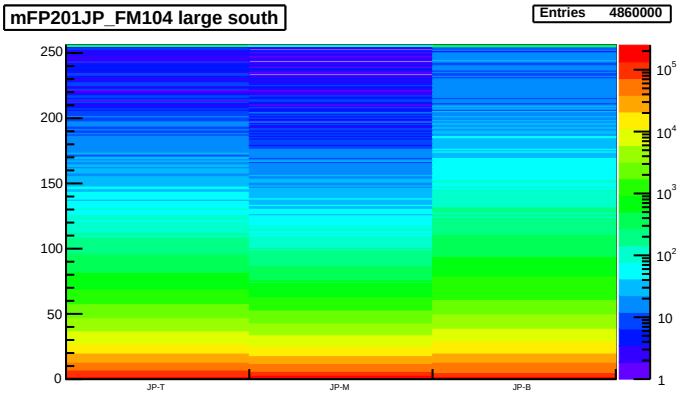

mFP201JPsim_FM101 small north
Entries 3698556
JP-T
JP-M
JP-B

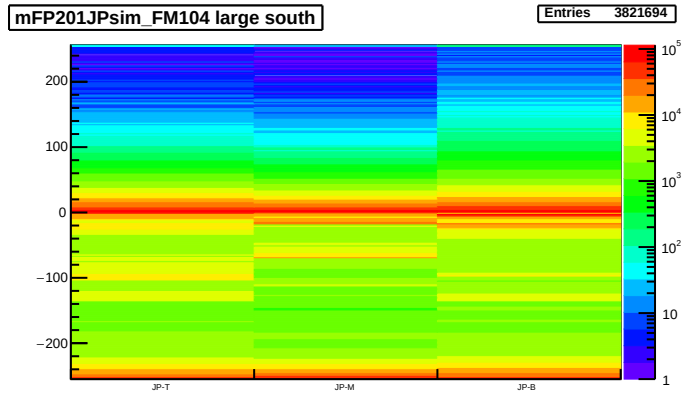

mFP201JP_FM102 small south
Entries 4860000
JP-T
JP-M
JP-B

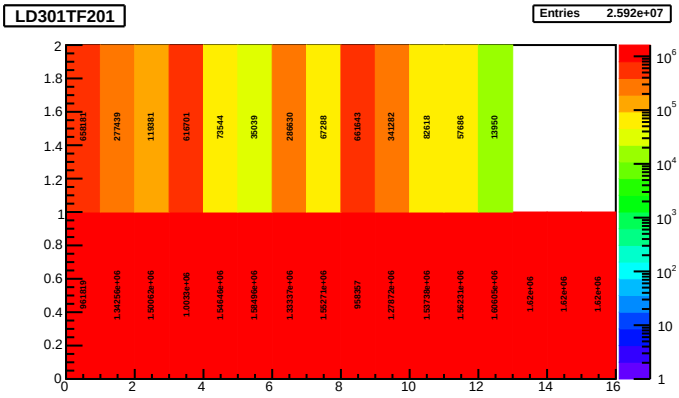

mFP201JPsim_FM102 small south
Entries 3700865
JP-T
JP-M
JP-B

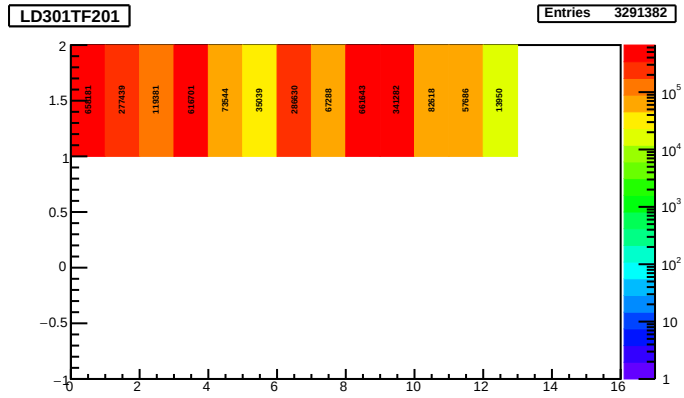

mFP201JP_FM103 large north
Entries 4860000
JP-T
JP-M
JP-B

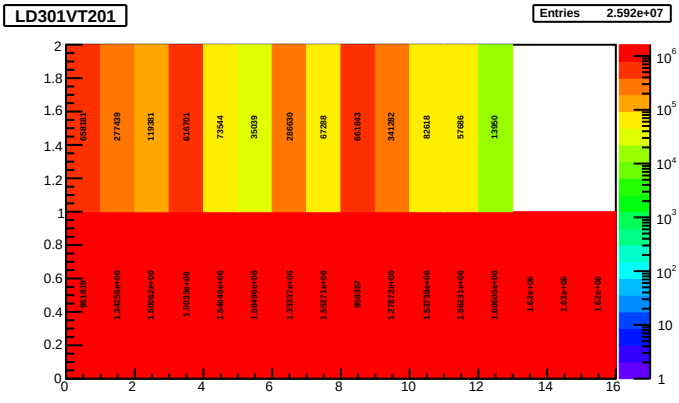

mFP201JPsim_FM103 large north
Entries 4040627
JP-T
JP-M
JP-B

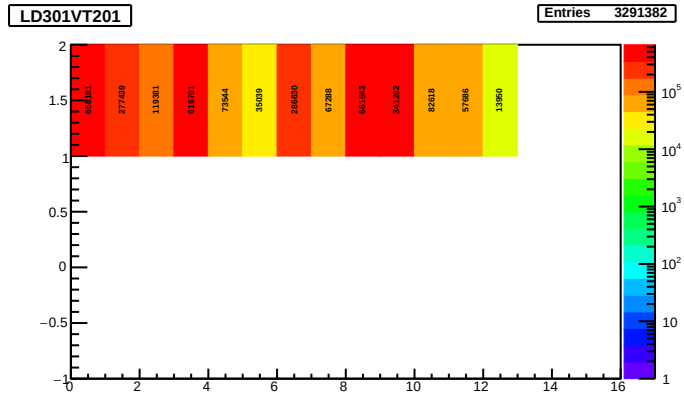

mFP201JP_FM104 large south
Entries 4860000
JP-T
JP-M
JP-B

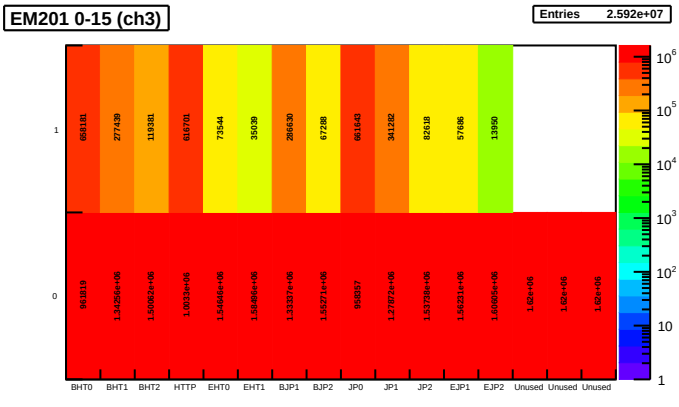

mFP201JPsim_FM104 large south
Entries 3821694
JP-T
JP-M
JP-B

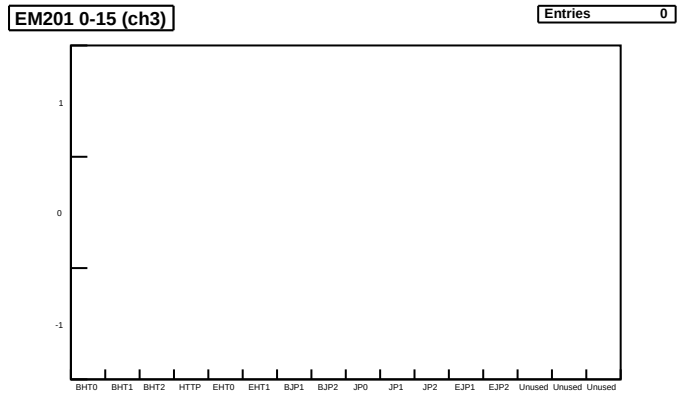

LD301TF201
Entries 2.592e+07

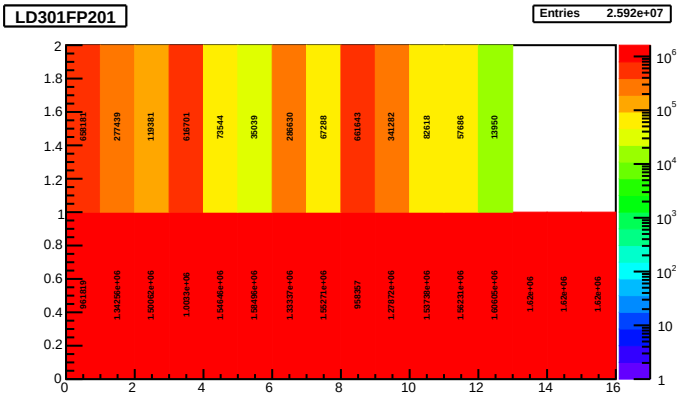

LD301TF201
Entries 3291382

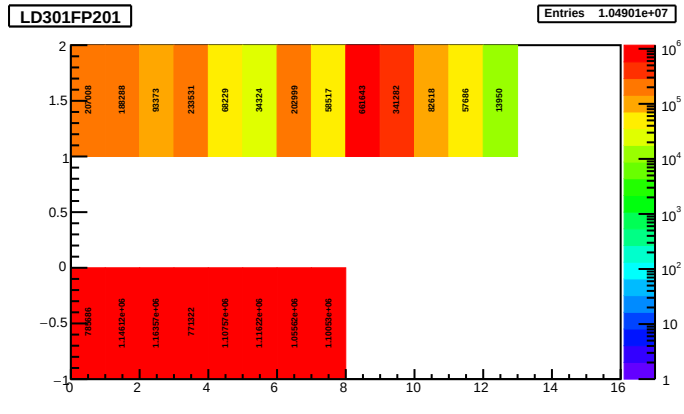

LD301VT201
Entries 2.592e+07


LD301VT201
Entries 3291382


EM201 0-15 (ch3)
Entries 2.592e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


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


LD301FP201
Entries 2.592e+07


LD301FP201
Entries 1.04901e+07