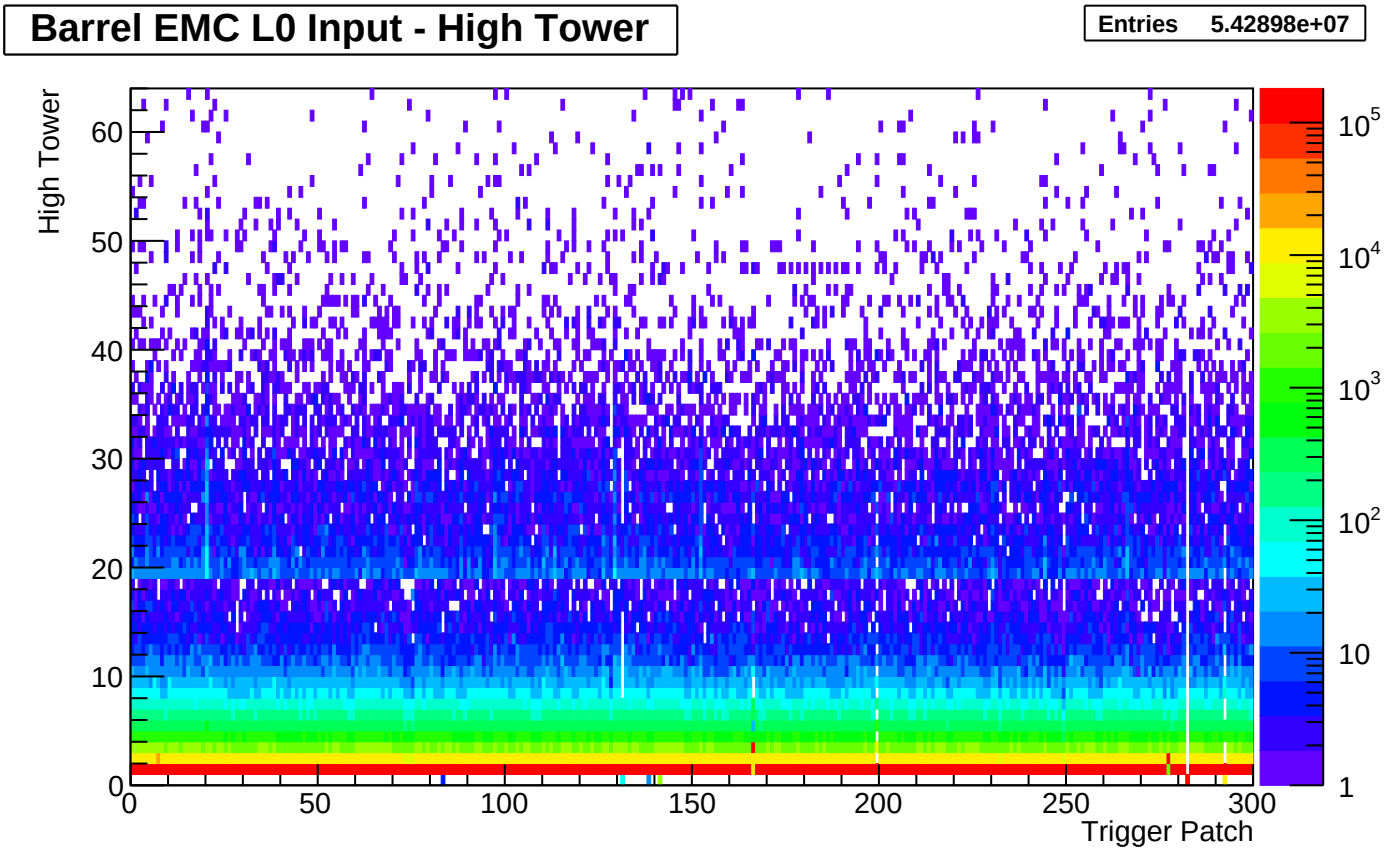
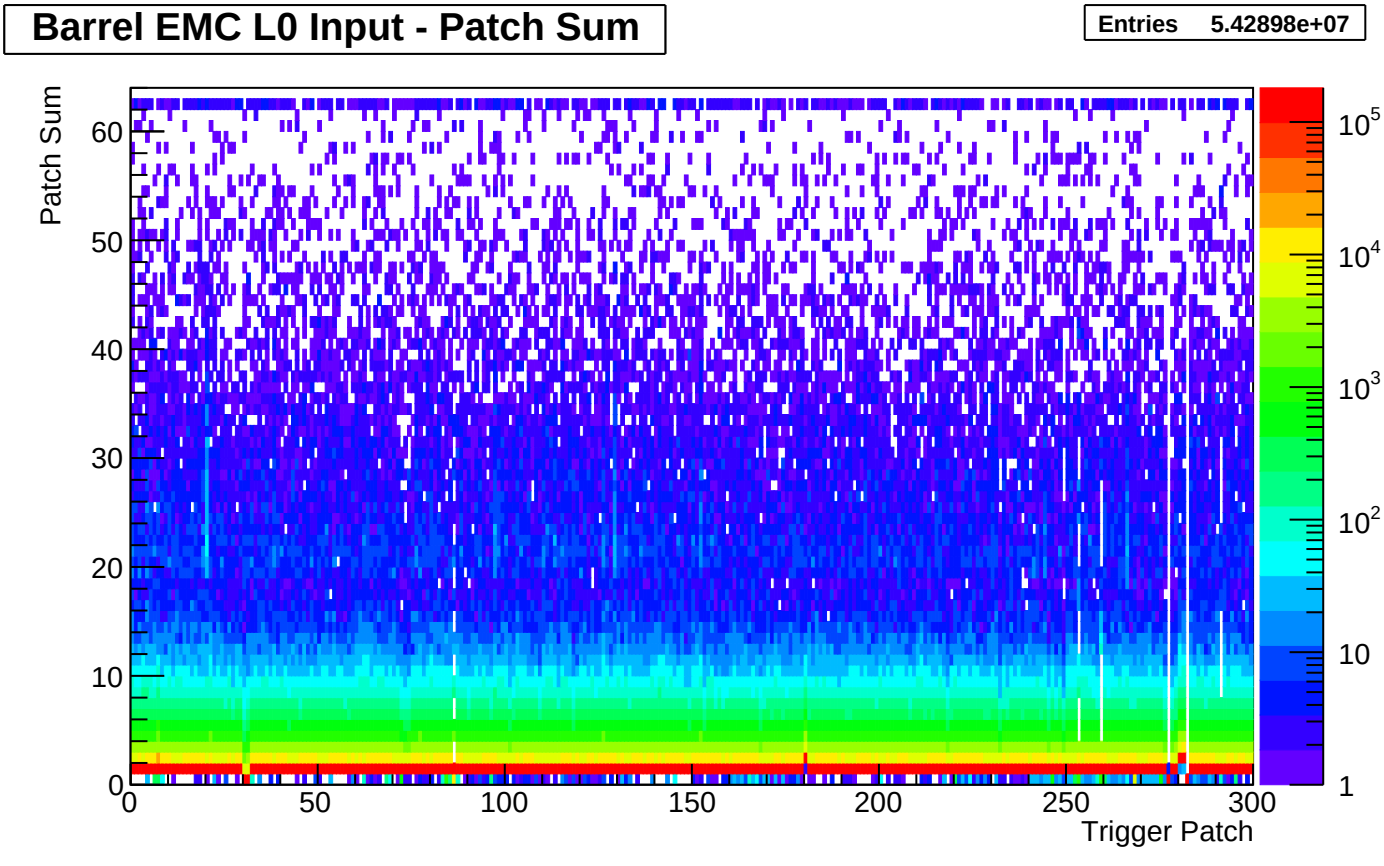
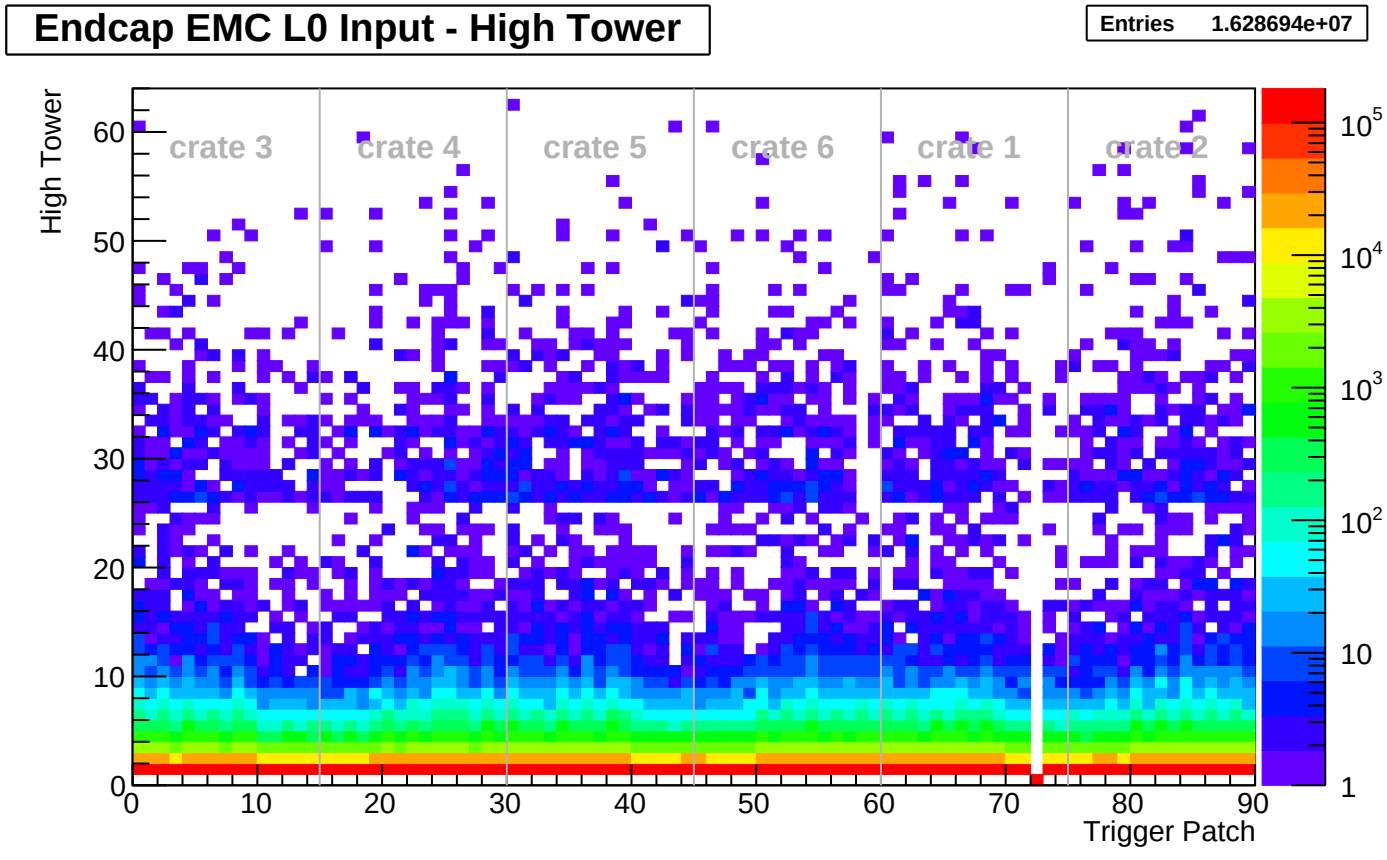
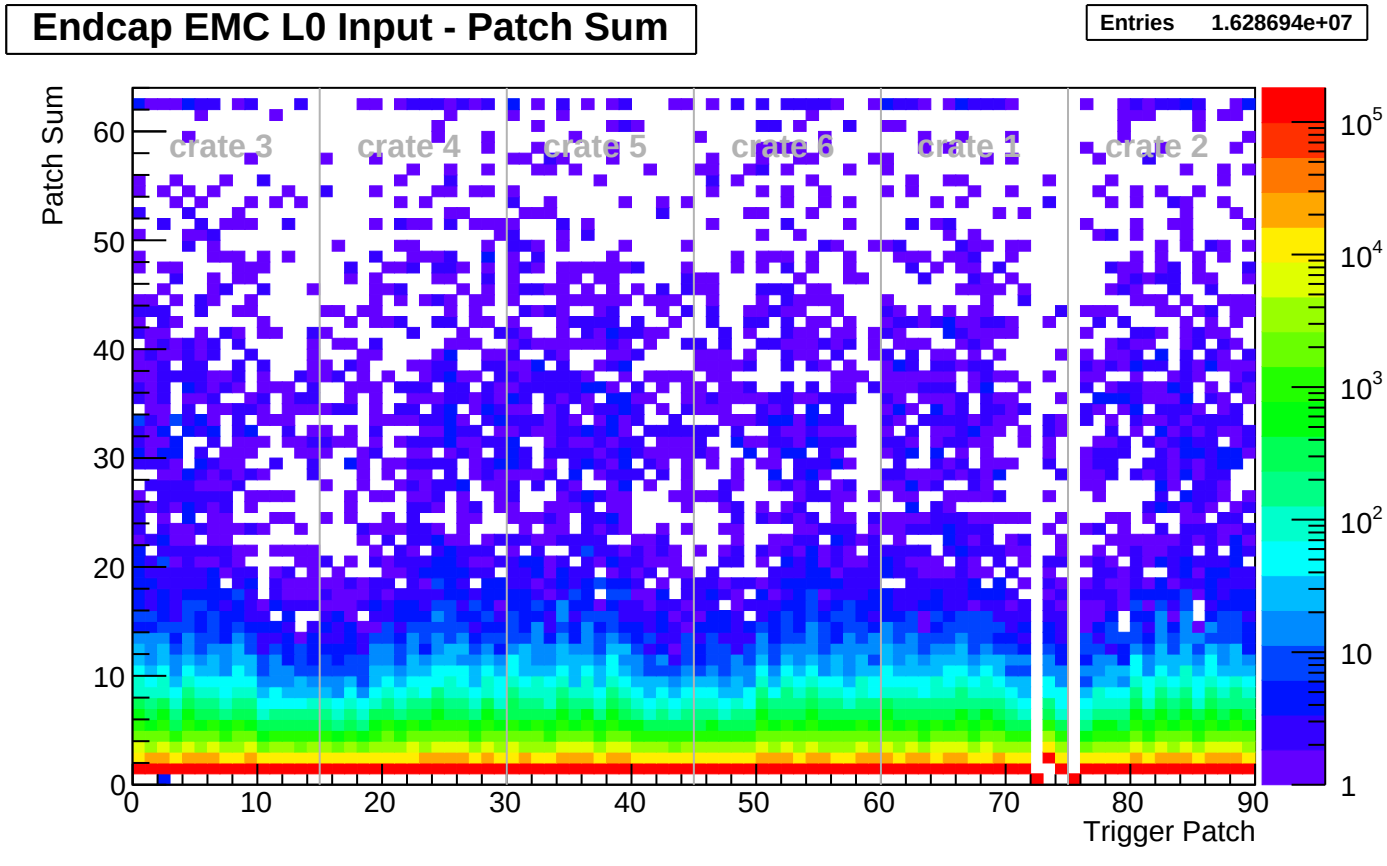
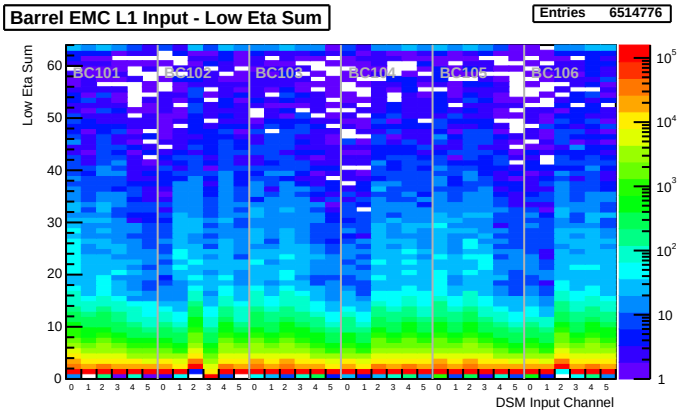
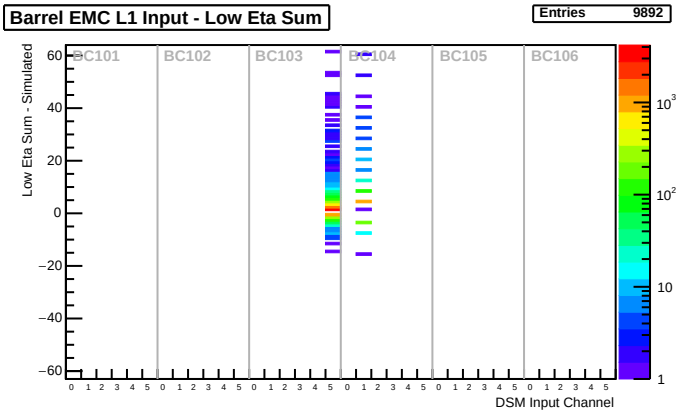

Barrel EMC L0 Input - High Tower
Entries 5.42898e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

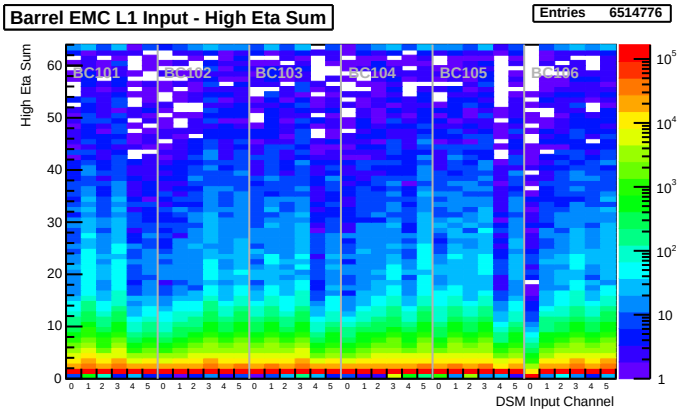

Barrel EMC L0 Input - Patch Sum
Entries 5.42898e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

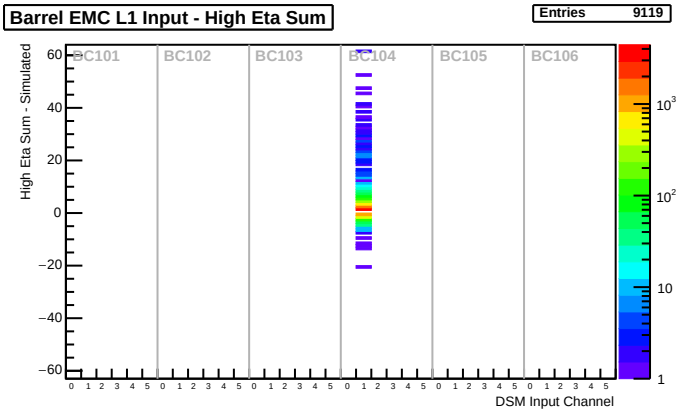

Endcap EMC L0 Input - High Tower
Entries 1.628694e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

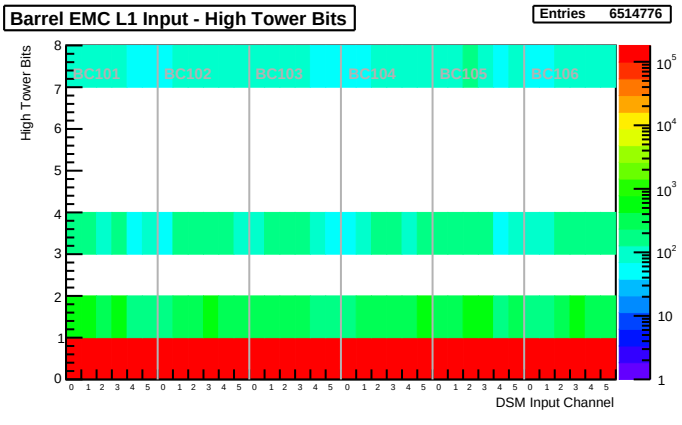

Endcap EMC L0 Input - Patch Sum
Entries 1.628694e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

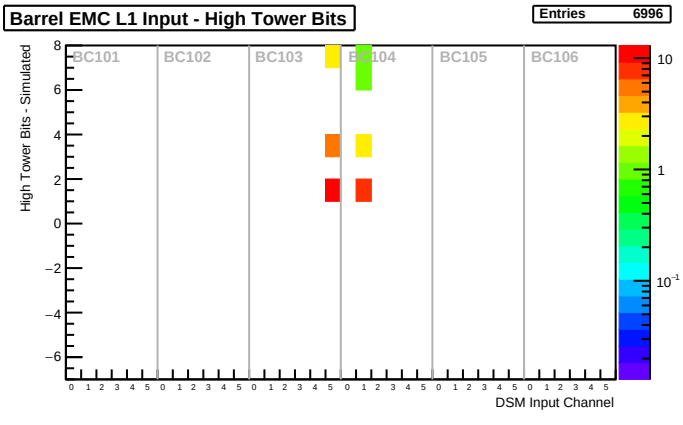

Barrel EMC L1 Input - Low Eta Sum
Entries 6514776
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

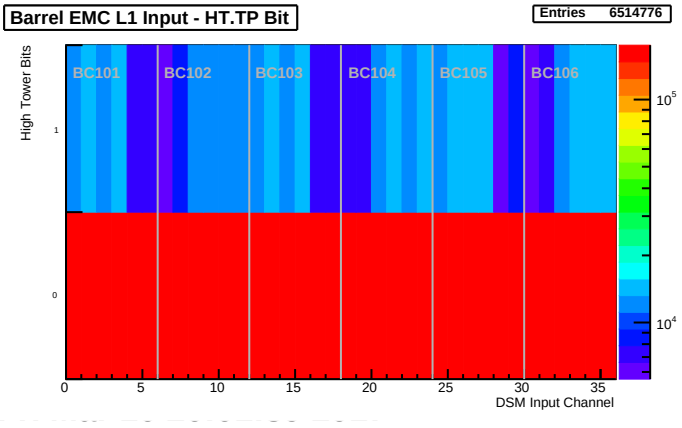

Barrel EMC L1 Input - Low Eta Sum
Entries 9892
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

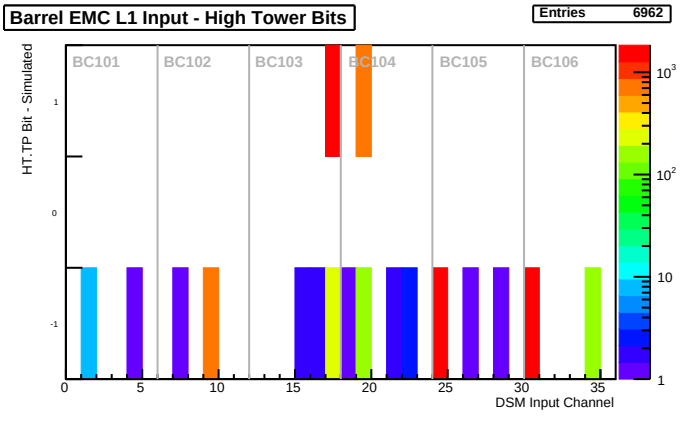

Barrel EMC L1 Input - High Eta Sum
Entries 6514776
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

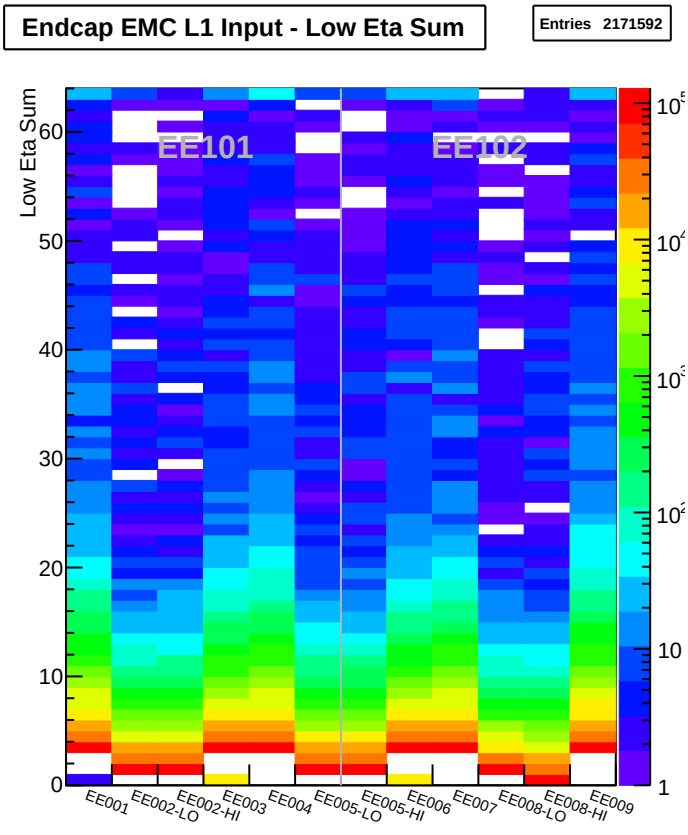

Barrel EMC L1 Input - High Eta Sum
Entries 9119
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

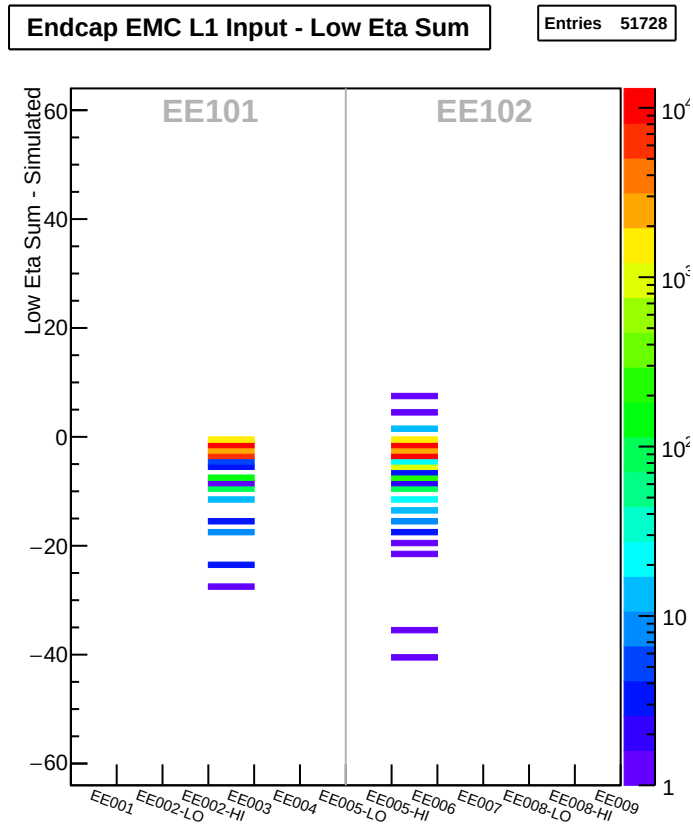

Barrel EMC L1 Input - High Tower Bits
Entries 6514776
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

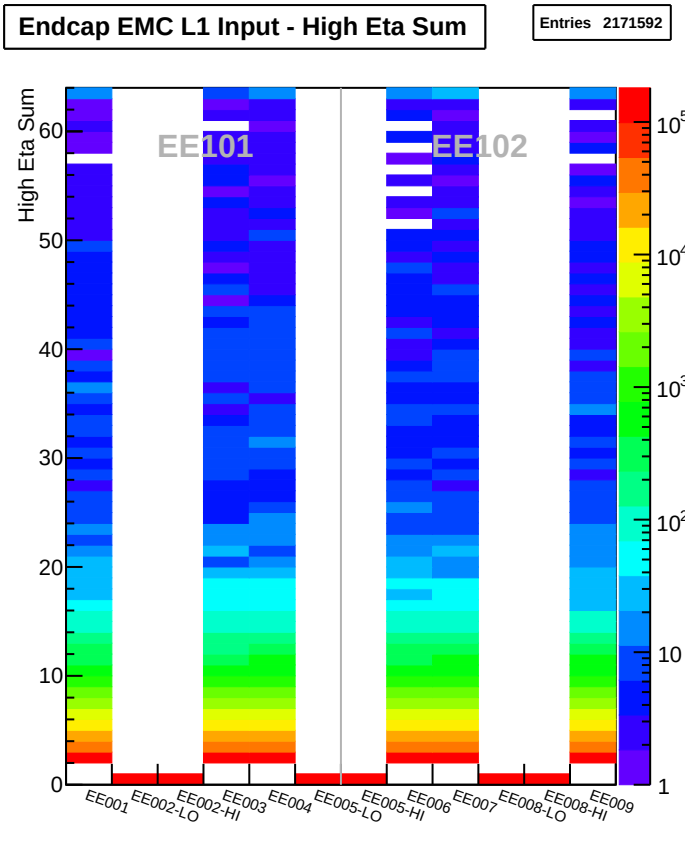

Barrel EMC L1 Input - High Tower Bits
Entries 6996
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

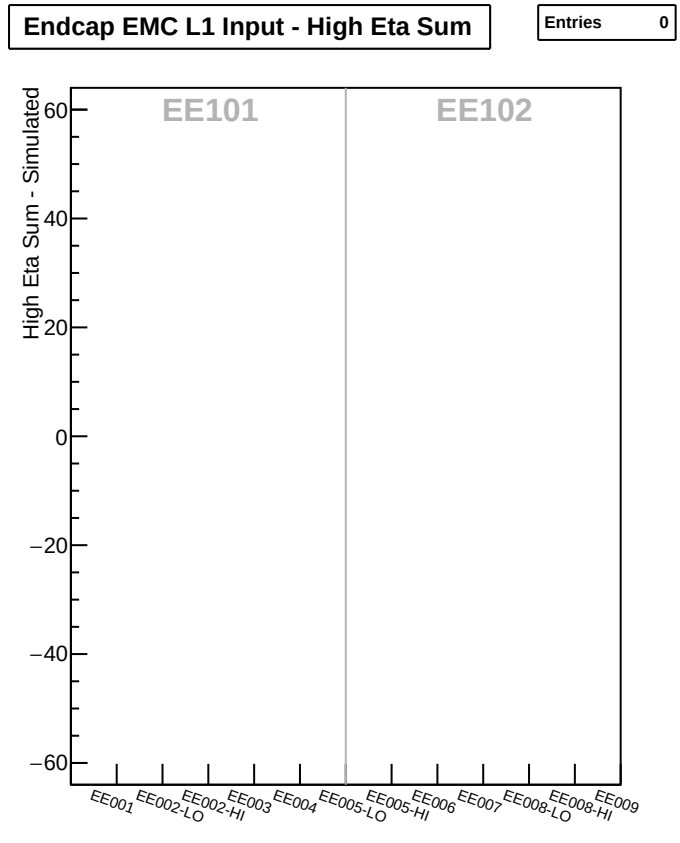

Barrel EMC L1 Input - HT.TP Bit
Entries 6514776
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

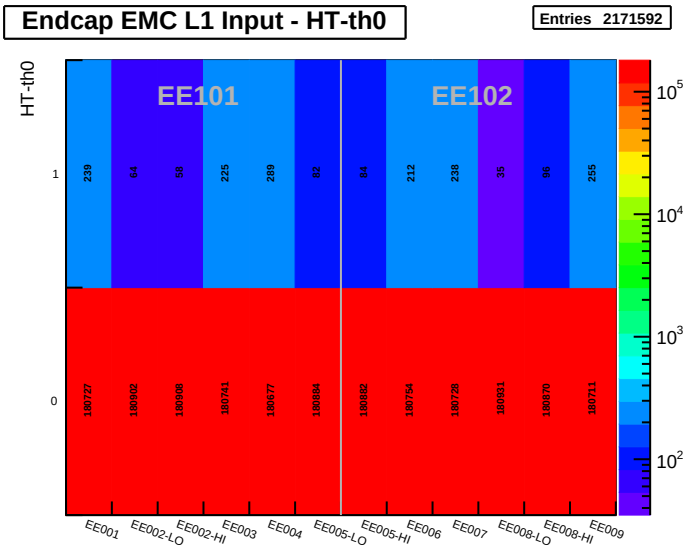

Barrel EMC L1 Input - High Tower Bits
Entries 6962
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

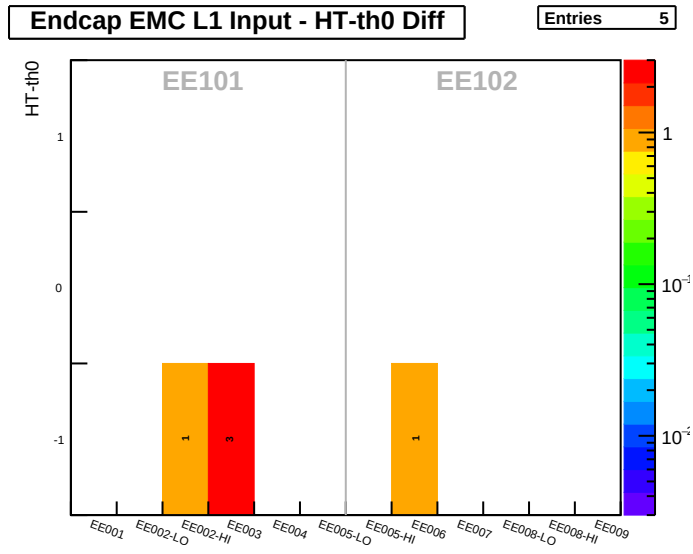

Endcap EMC L1 Input - Low Eta Sum
Entries 2171592
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

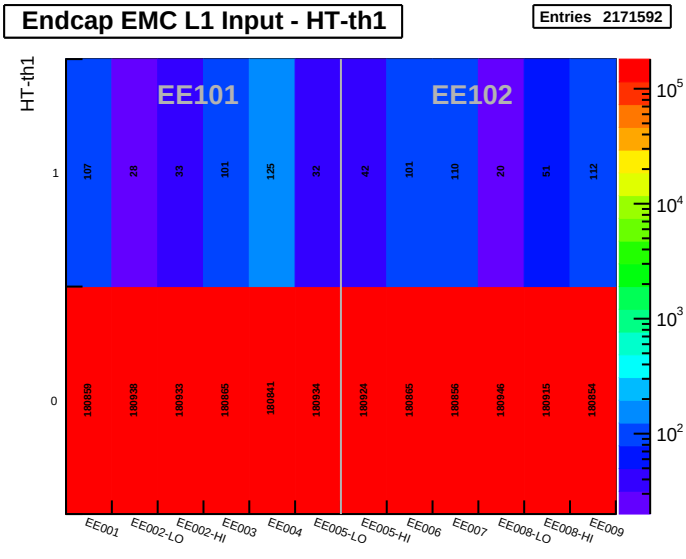

Endcap EMC L1 Input - Low Eta Sum
Entries 51728
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

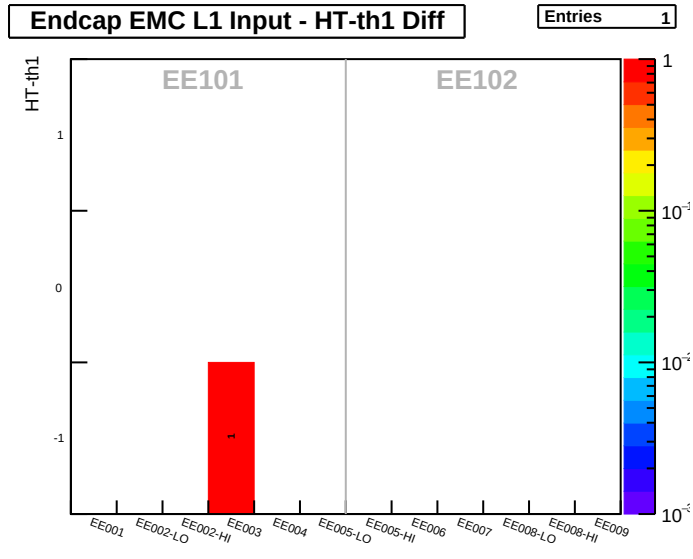

Endcap EMC L1 Input - High Eta Sum
Entries 2171592
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

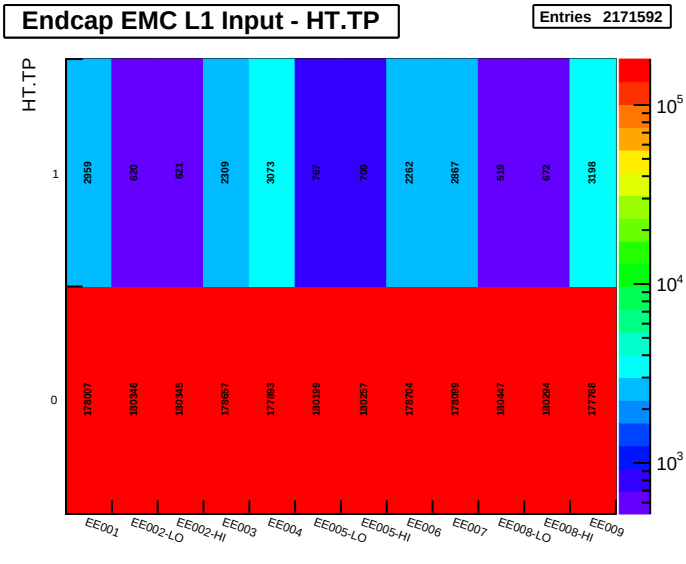

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

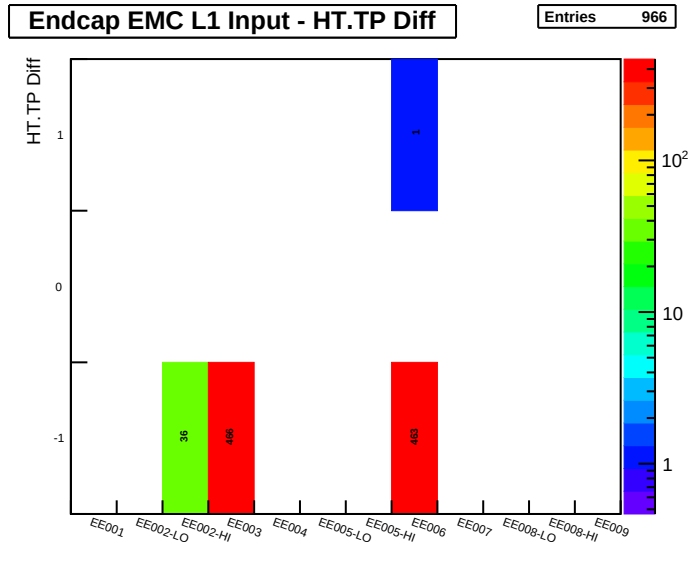

Endcap EMC L1 Input - HT-th0
Entries 2171592
HT-th0
EE101
EE102
1
0
239 64 58 225 289 82 84 212 238 35 96 255
180727 180902 180908 180741 180677 180884 180882 180754 180728 180931 180870 180711
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^5 10^4 10^3 10^2

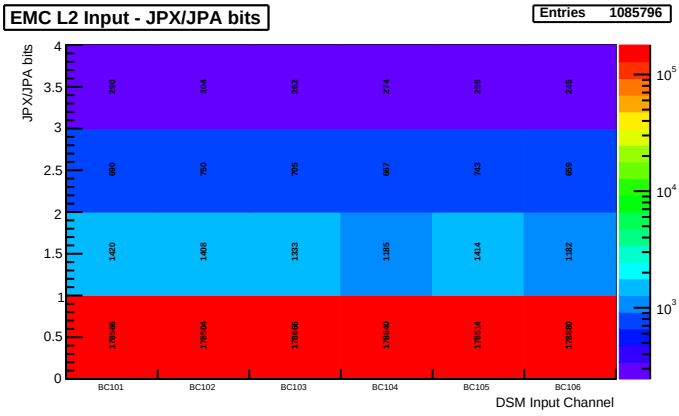

Endcap EMC L1 Input - HT-th0 Diff
Entries 5
HT-th0
EE101
EE102
1
0
-1
1 3 1
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
1

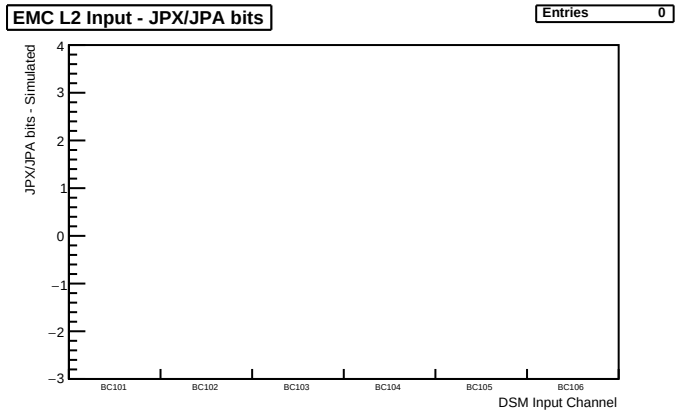

Endcap EMC L1 Input - HT-th1
Entries 2171592
HT-th1
EE101
EE102
1
0
107 28 33 101 125 32 42 101 110 20 51 112
180859 180938 180933 180865 180941 180934 180924 180865 180856 180946 180915 180854
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^5 10^4 10^3 10^2

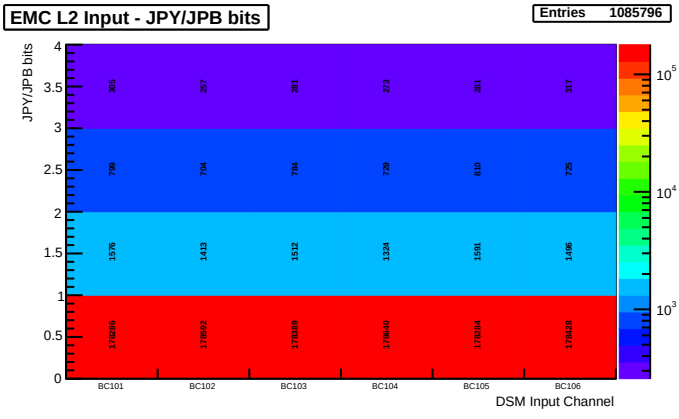

Endcap EMC L1 Input - HT-th1 Diff
Entries 1
HT-th1
EE101
EE102
1
0
-1
1
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
1

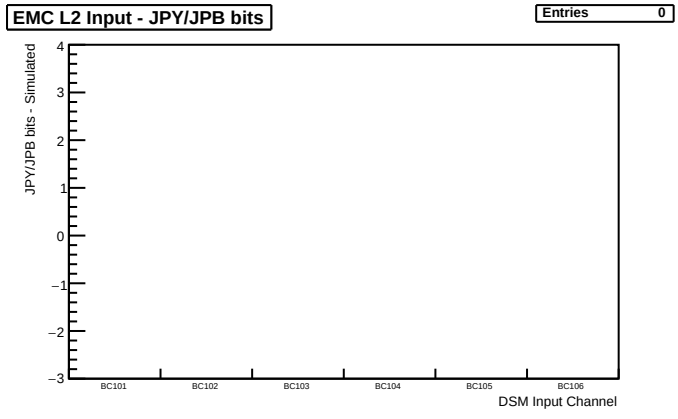

Endcap EMC L1 Input - HT.TP
Entries 2171592
HT.TP
1
0
2959 620 621 2309 3073 767 709 2262 2867 519 672 3198
178007 180346 180345 178657 177893 180199 180257 178704 178099 180447 180294 177768
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^5 10^4 10^3

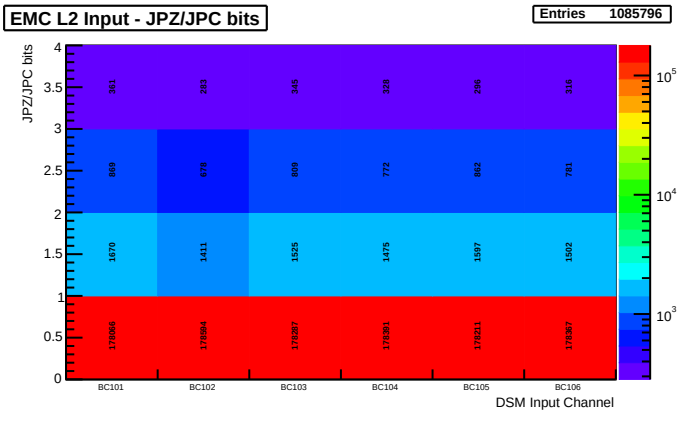

Endcap EMC L1 Input - HT.TP Diff
Entries 966
HT.TP Diff
1
0
-1
1
36 466 463
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^2 10 1

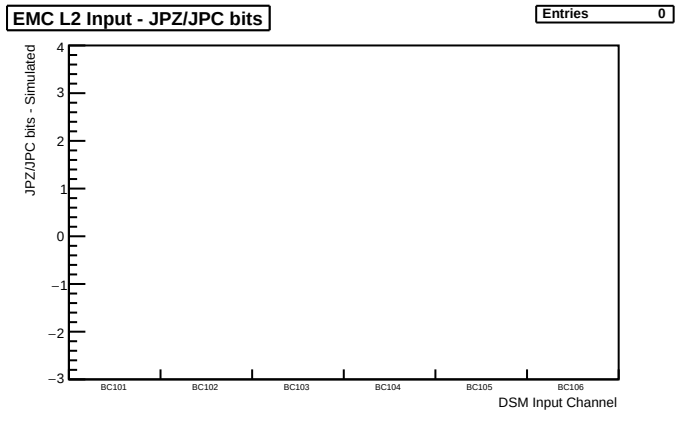

EMC L2 Input - JPX/JPA bits
Entries 1085796
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
290 304 262 274 295 245
690 750 705 667 743 659
1420 1408 1333 1185 1414 1182
178566 178504 178666 178840 178514 178830

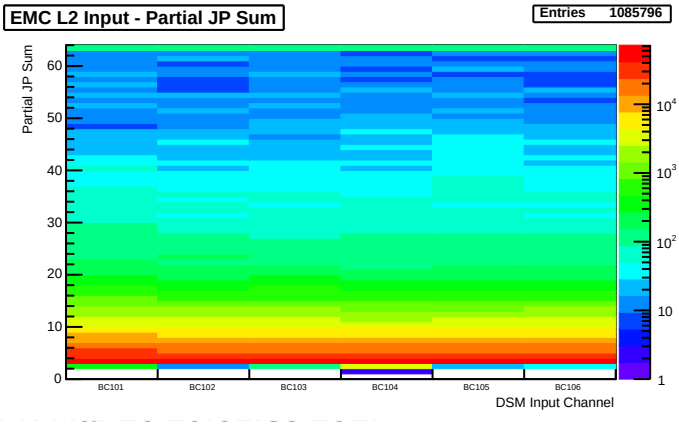

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

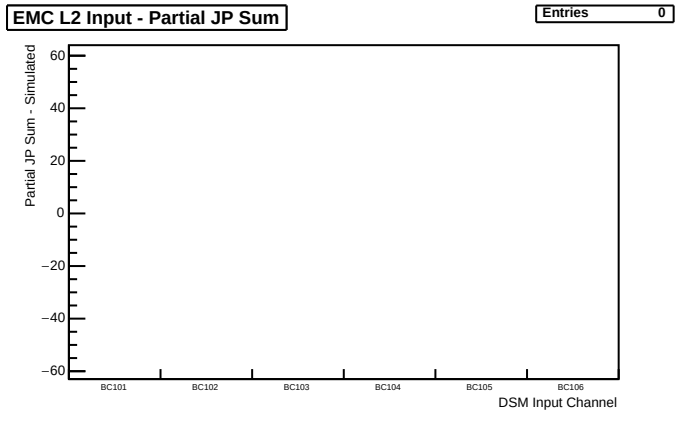

EMC L2 Input - JPY/JPB bits
Entries 1085796
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
305 257 281 273 281 317
799 704 784 729 810 725
1576 1413 1512 1324 1591 1496
178286 178592 178839 178840 178234 178423

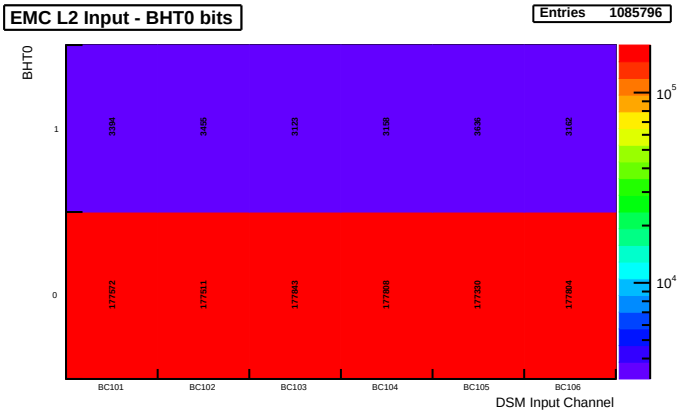

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

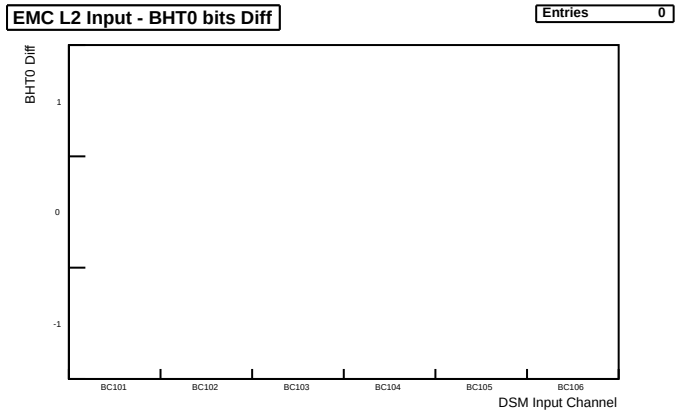

EMC L2 Input - JPZ/JPC bits
Entries 1085796
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
361 253 345 328 296 316
869 678 809 772 862 781
1670 1411 1525 1475 1597 1502
178066 178594 178287 178391 178211 178367

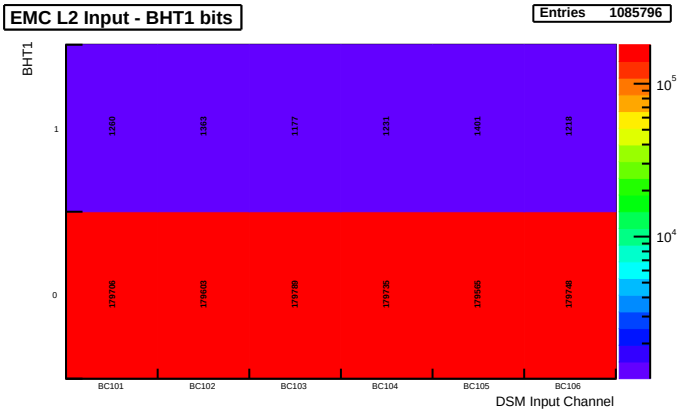

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

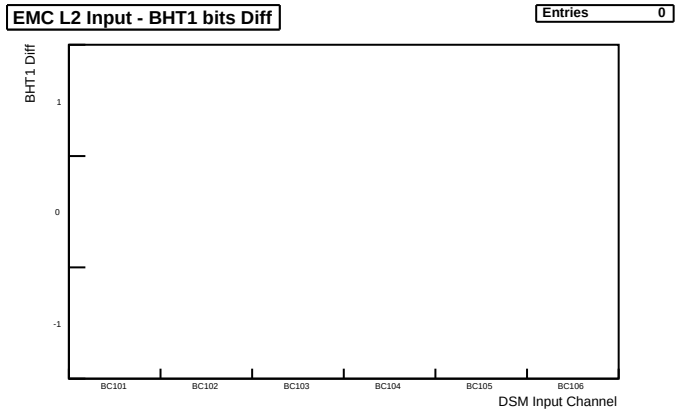

EMC L2 Input - Partial JP Sum
Entries 1085796
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

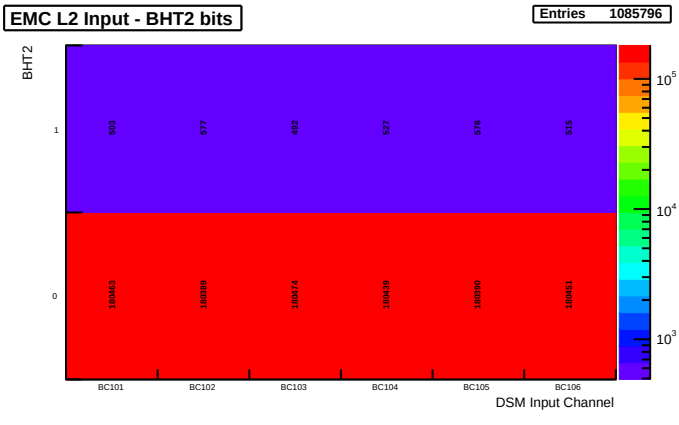

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

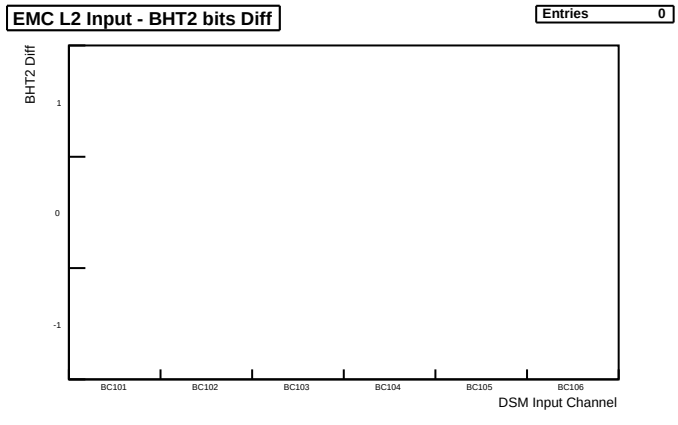

EMC L2 Input - BHT0 bits
Entries 1085796
BHT0
1
0
3394
3465
3123
3158
3636
3162
177572
177511
177943
177808
177330
177804
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4

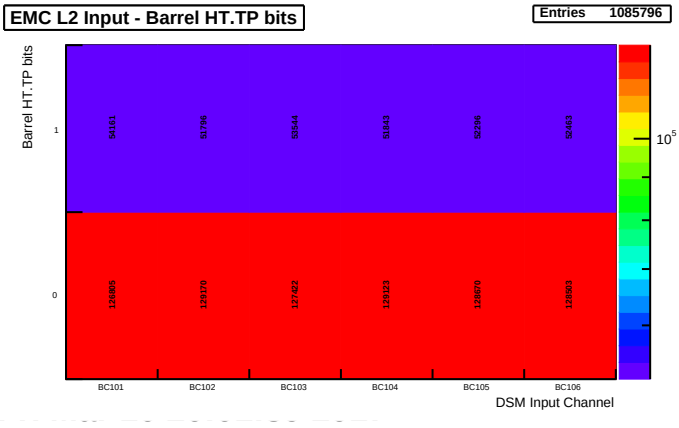

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

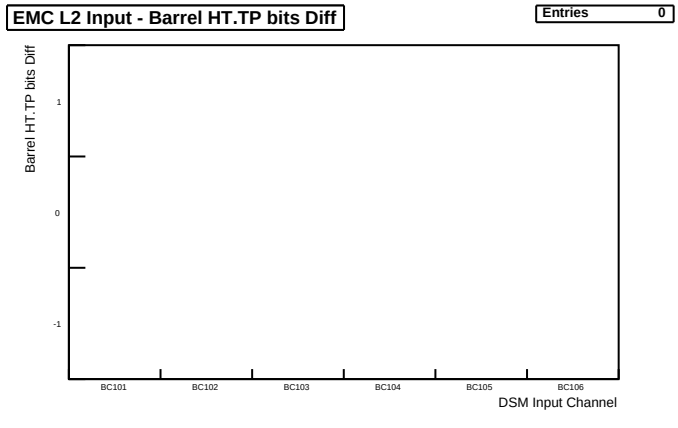

EMC L2 Input - BHT1 bits
Entries 1085796
BHT1
1
0
1260
1363
1177
1231
1401
1218
179706
179603
179789
179735
179565
179748
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4

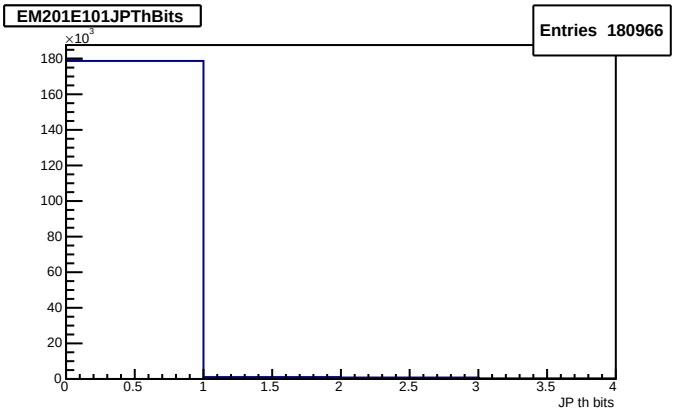

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

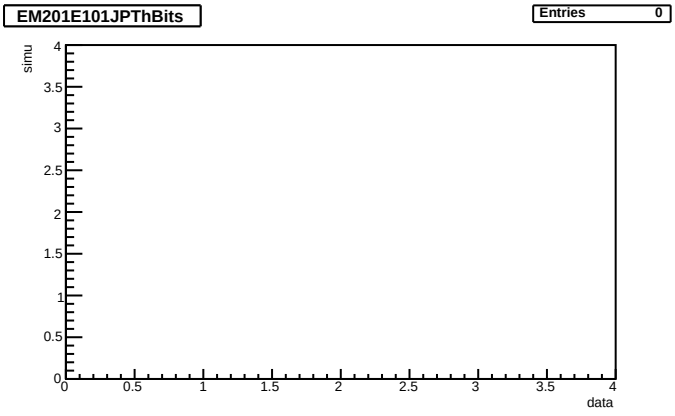

EMC L2 Input - BHT2 bits
Entries 1085796
BHT2
1
0
503
577
492
527
576
515
180463
180389
180474
180439
180390
180451
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4
10^3

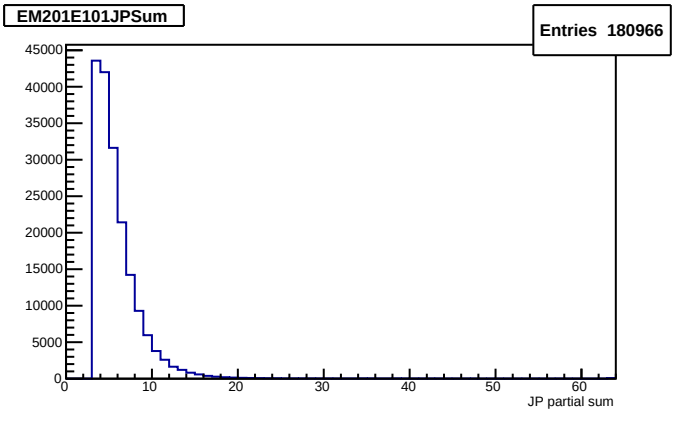

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

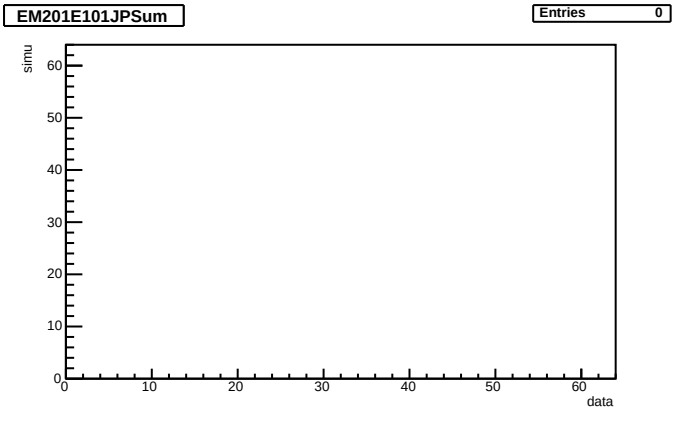

EMC L2 Input - Barrel HT.TP bits
Entries 1085796
Barrel HT.TP bits
1
0
54161
51756
53544
51943
52256
52463
128805
129170
127422
129123
128870
128803
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5

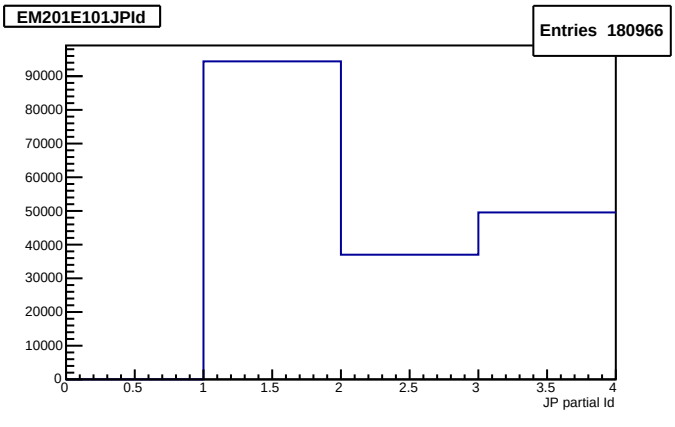

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

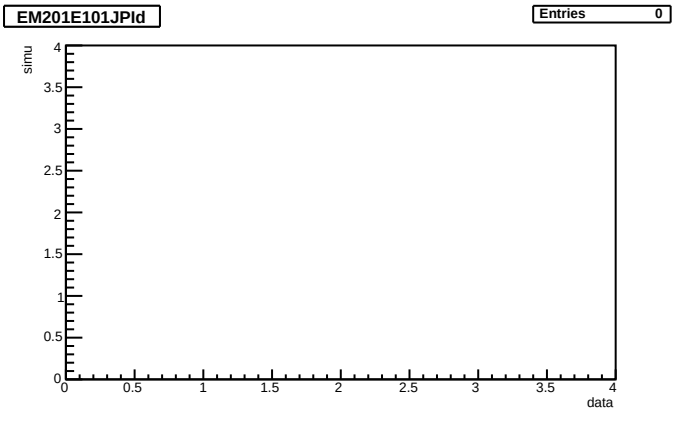

EM201E101JPThBits
Entries 180966
JP th bits

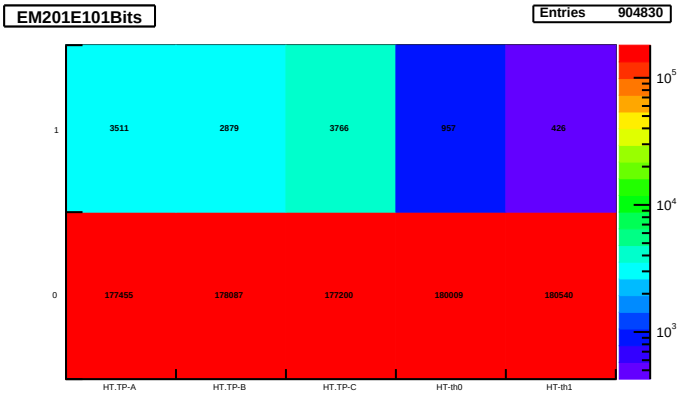

EM201E101JPThBits
Entries 0
simu
data

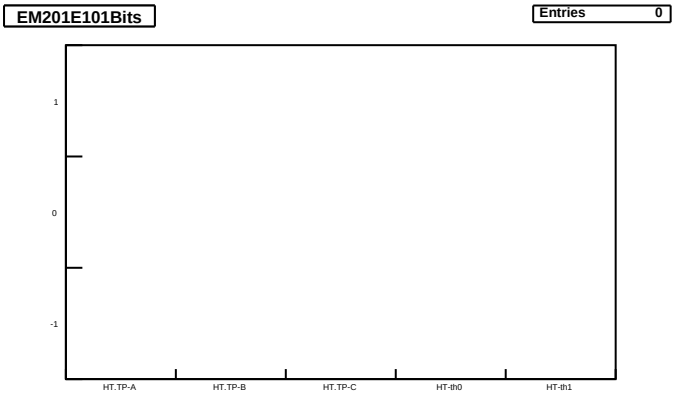

EM201E101JPSum
Entries 180966
JP partial sum

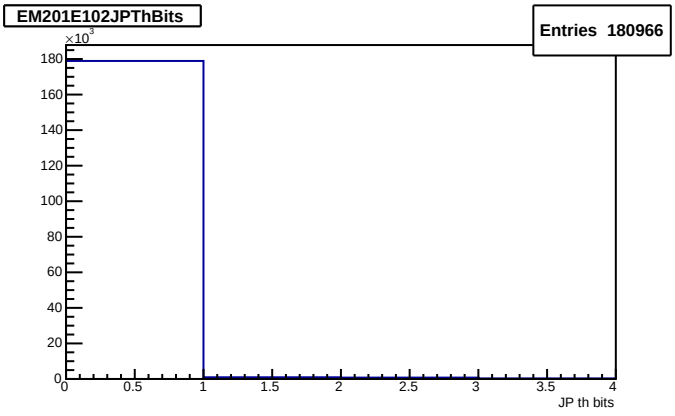

EM201E101JPSum
Entries 0
simu
data

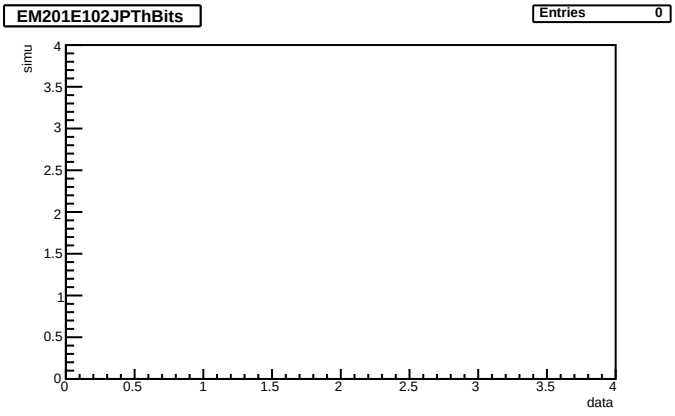

EM201E101JPId
Entries 180966
JP partial Id

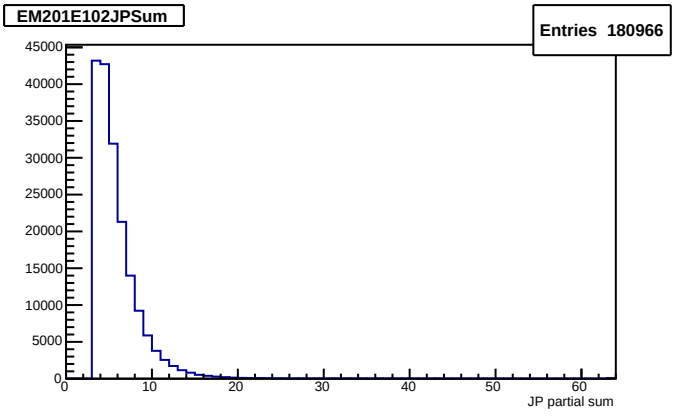

EM201E101JPId
Entries 0
simu
data

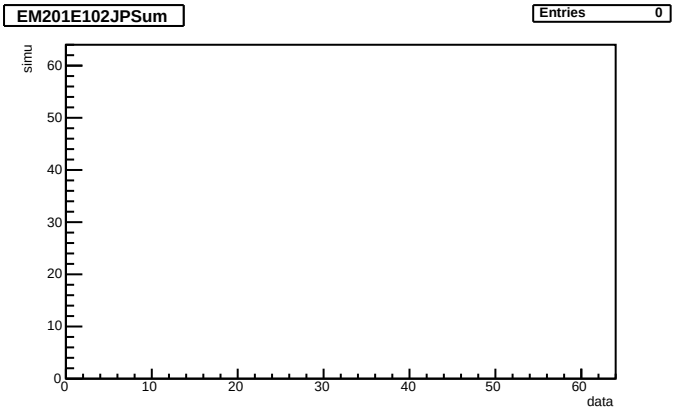

EM201E101Bits
Entries 904830
3511
2879
3766
957
426
177455
178087
177200
180009
180540
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

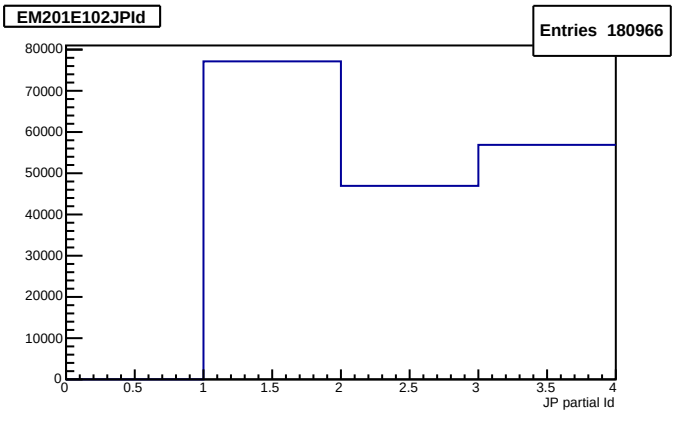

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

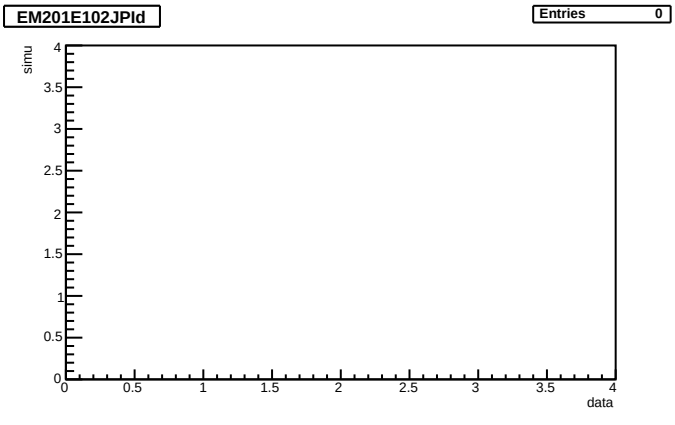

EM201E102JPThBits
Entries 180966
JP th bits

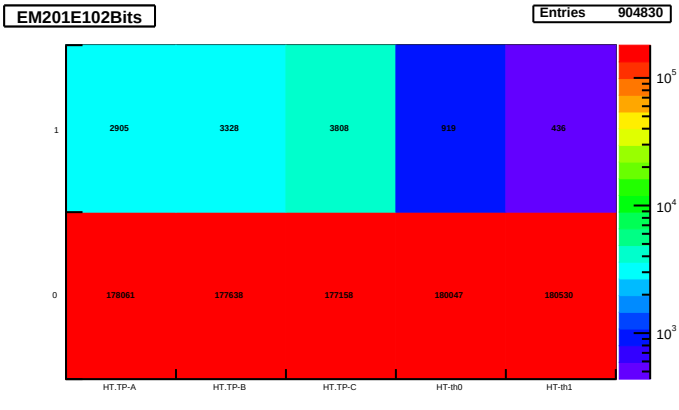

EM201E102JPThBits
Entries 0
simu
data

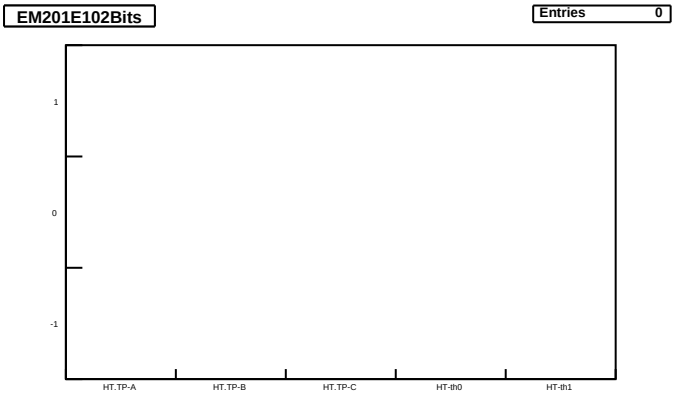

EM201E102JPSum
Entries 180966
JP partial sum

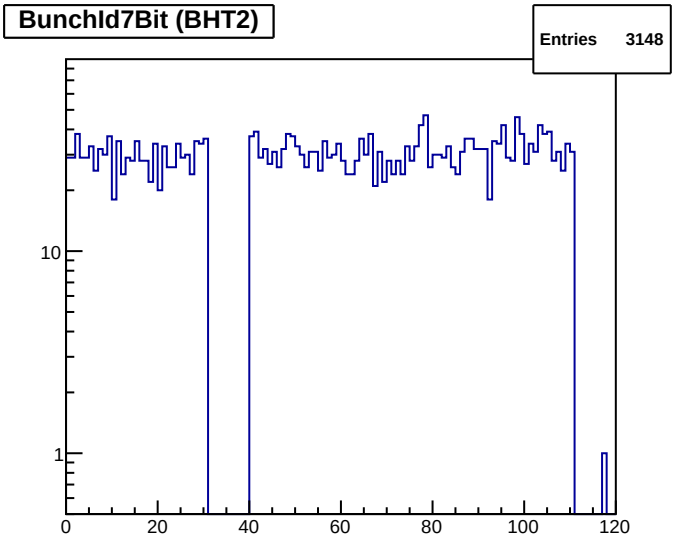

EM201E102JPSum
Entries 0
simu
data

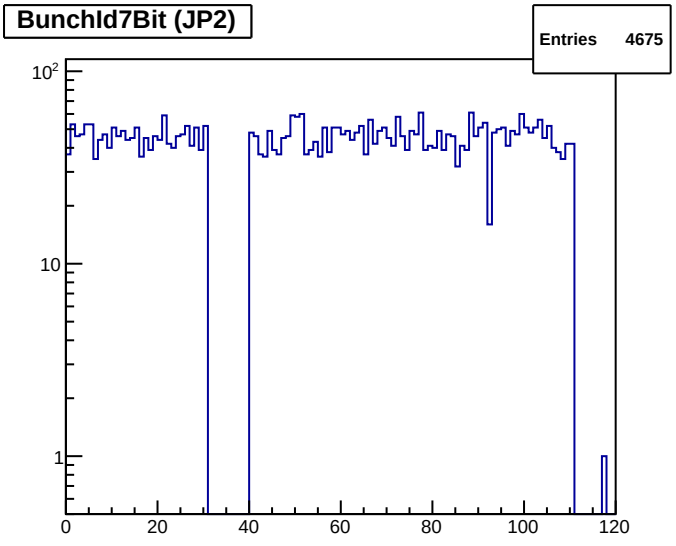

EM201E102JPId
Entries 180966
JP partial Id

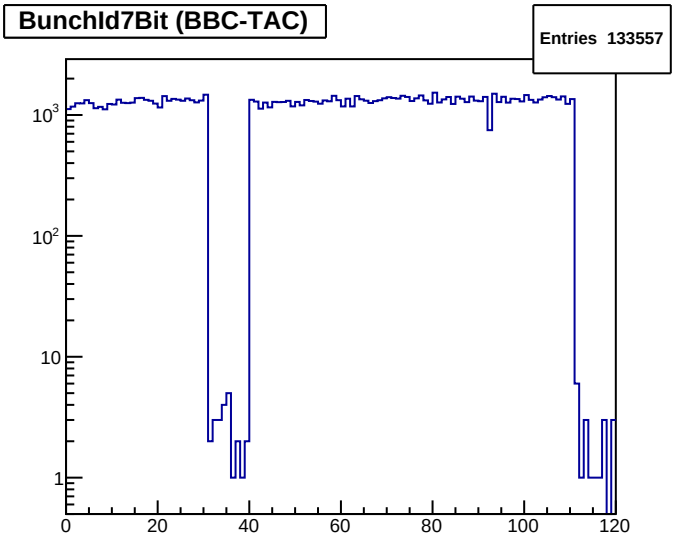

EM201E102JPId
Entries 0
simu
data

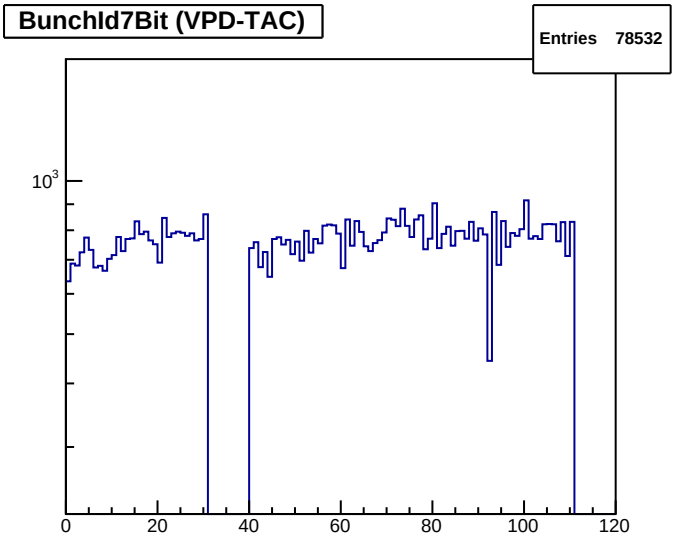

EM201E102Bits
Entries 904830
2905
3328
3808
919
436
178061
177638
177158
180047
180530
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

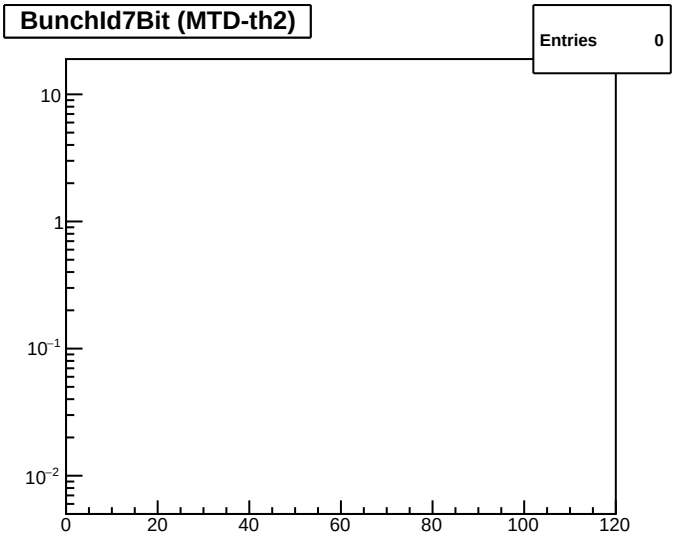

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

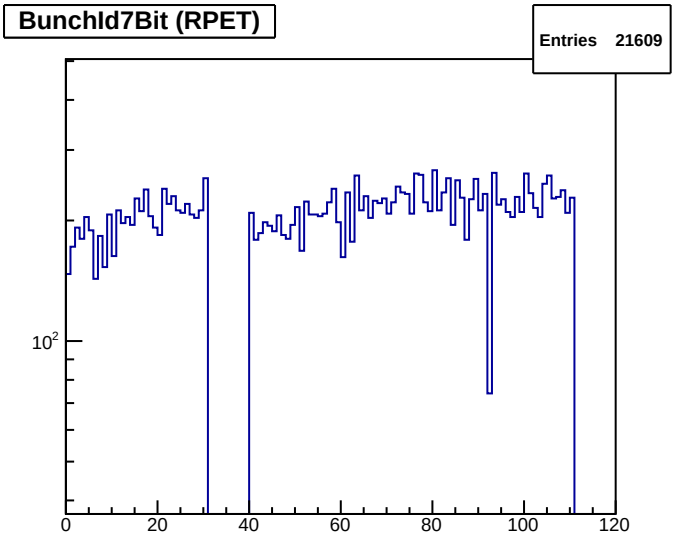

BunchId7Bit (BHT2)
Entries 3148
10
1
0
20
40
60
80
100
120

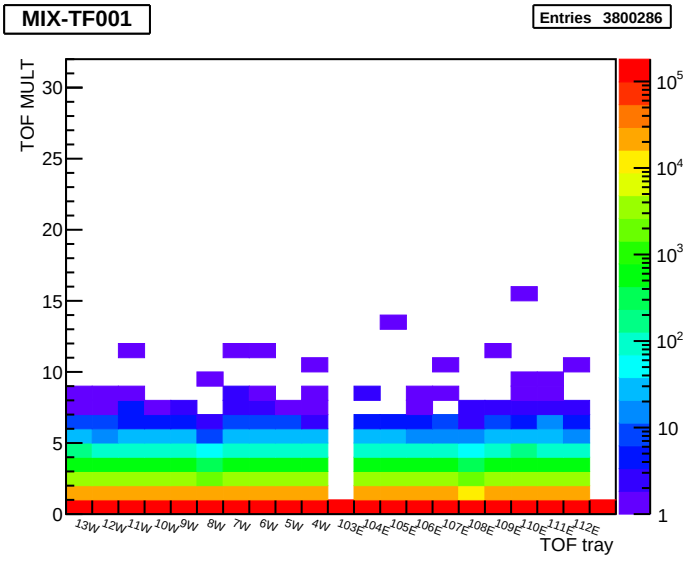

BunchId7Bit (JP2)
Entries 4675
10^2
10
1
0
20
40
60
80
100
120

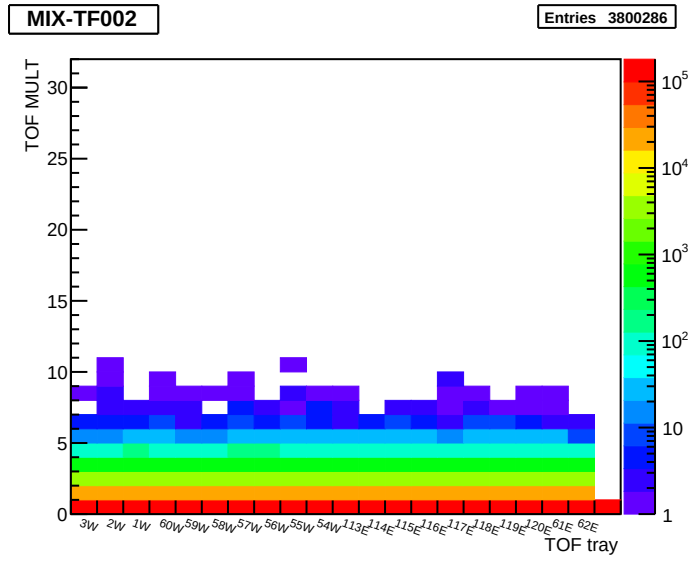

BunchId7Bit (BBC-TAC)
Entries 133557
10^3
10^2
10
1
0
20
40
60
80
100
120

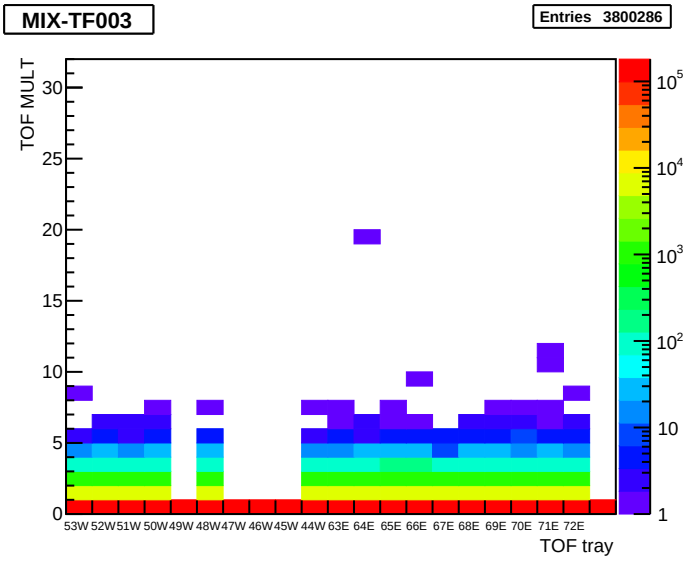

BunchId7Bit (VPD-TAC)
Entries 78532
10^3
0
20
40
60
80
100
120

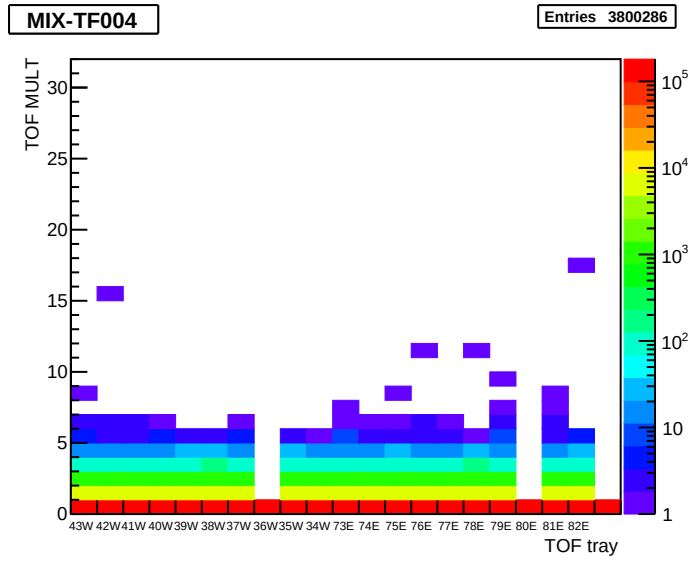

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0
20
40
60
80
100
120

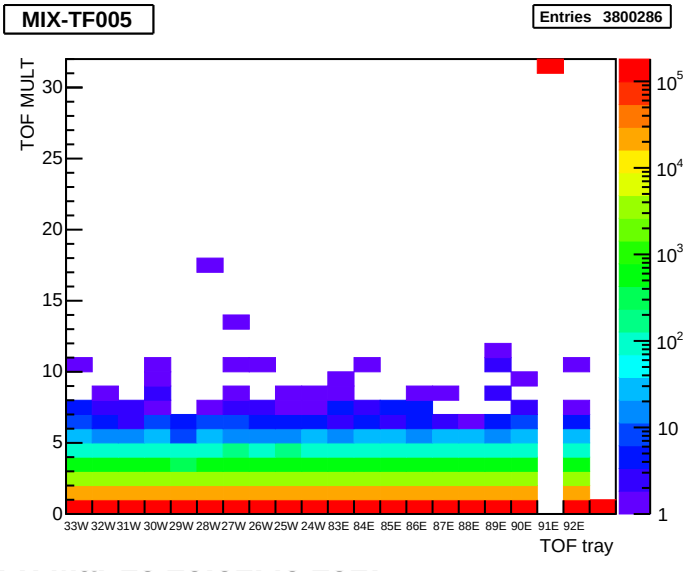

BunchId7Bit (RPET)
Entries 21609
10^2
0
20
40
60
80
100
120

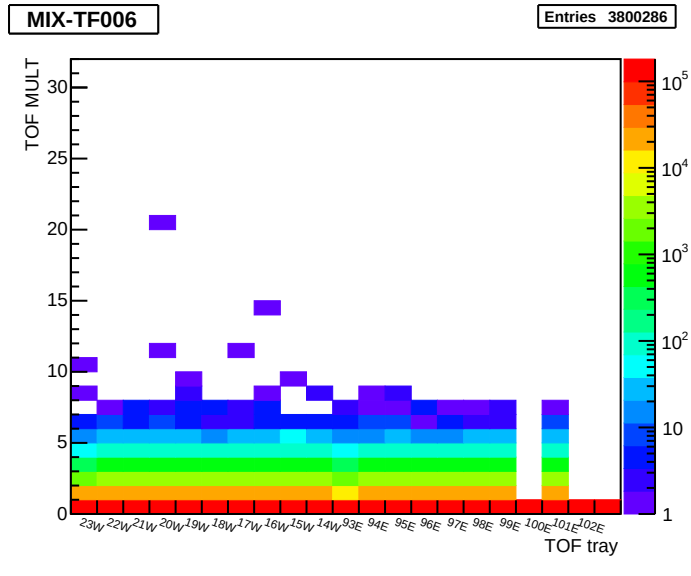

MIX-TF001
Entries 3800286
TOF MULT
TOF tray

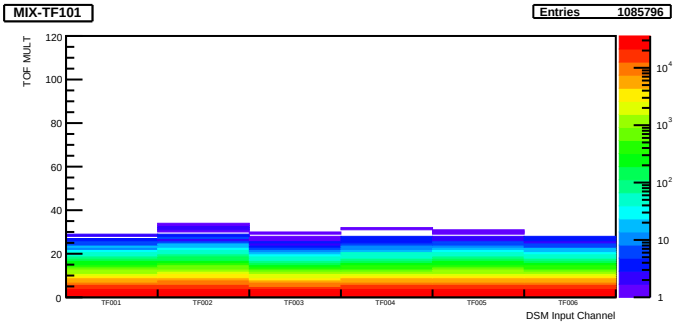

MIX-TF002
Entries 3800286
TOF MULT
TOF tray

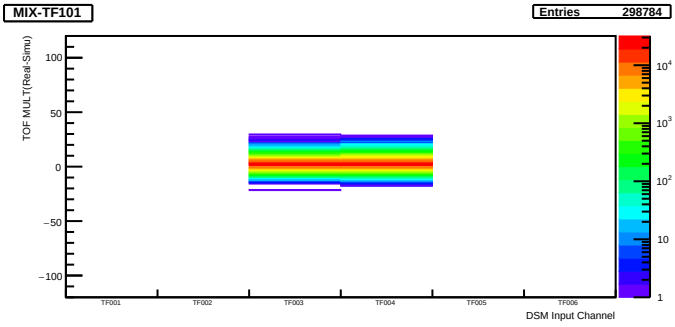

MIX-TF003
Entries 3800286
TOF MULT
TOF tray

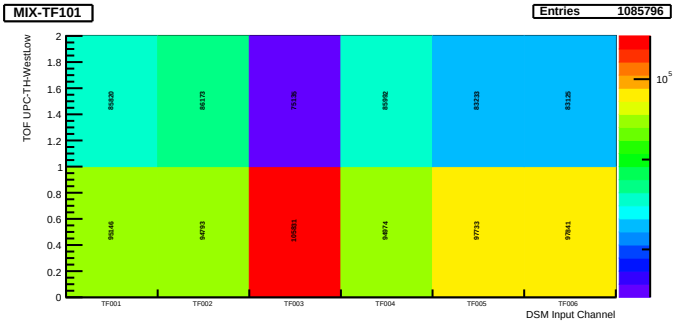

MIX-TF004
Entries 3800286
TOF MULT
TOF tray

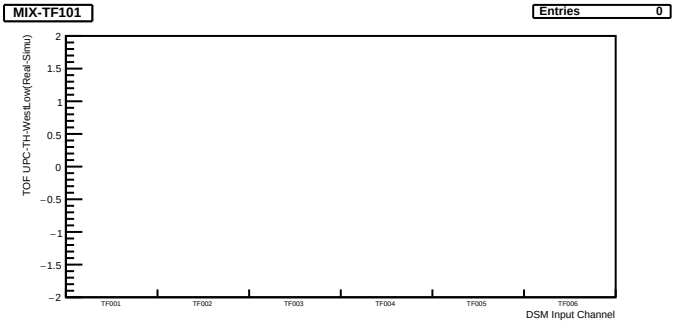

MIX-TF005
Entries 3800286
TOF MULT
TOF tray

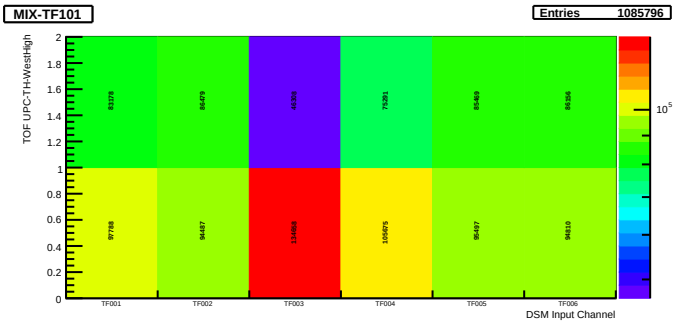

MIX-TF006
Entries 3800286
TOF MULT
TOF tray

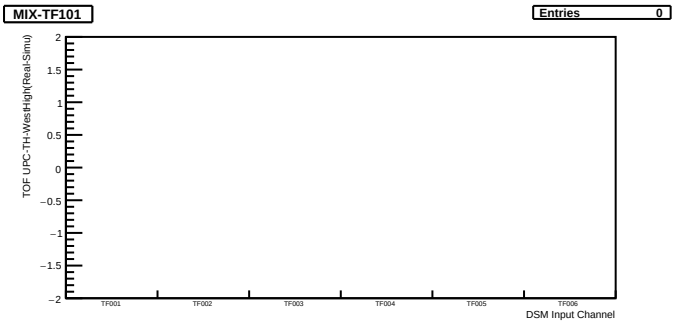

MIX-TF101
Entries 1085796
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

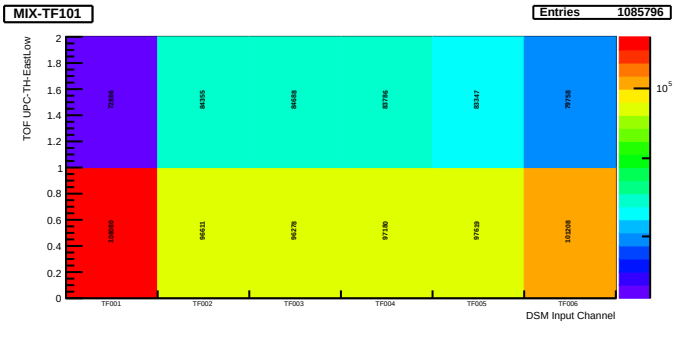

MIX-TF101
Entries 298784
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

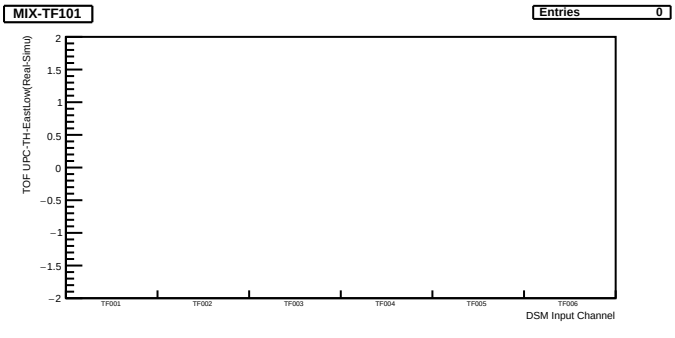

MIX-TF101
Entries 1085796
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

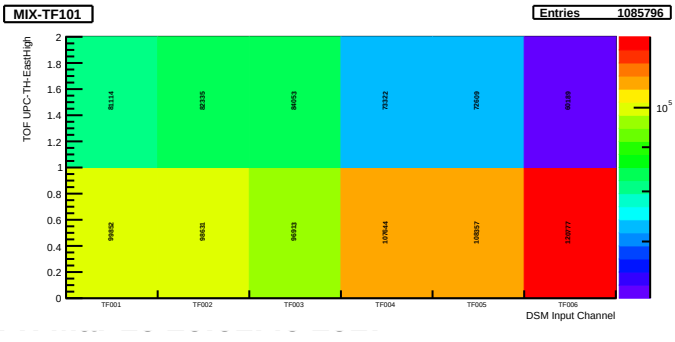

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

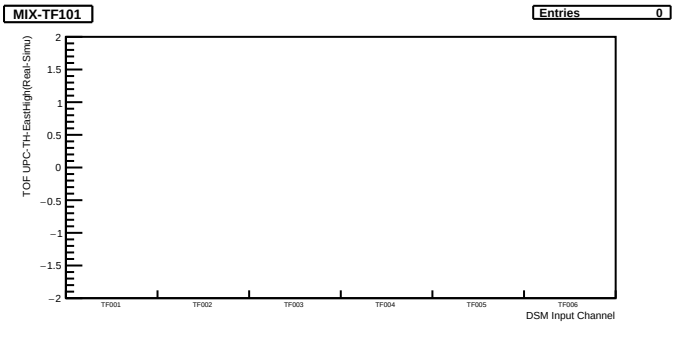

MIX-TF101
Entries 1085796
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

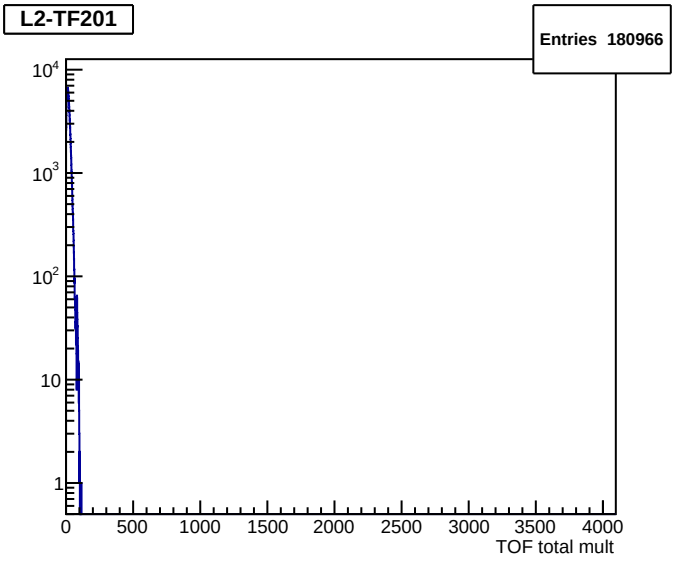

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

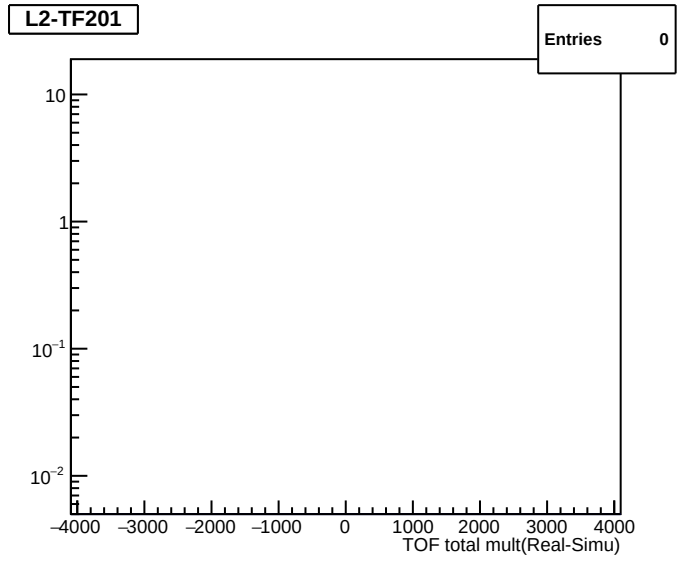

MIX-TF101
Entries 1085796
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

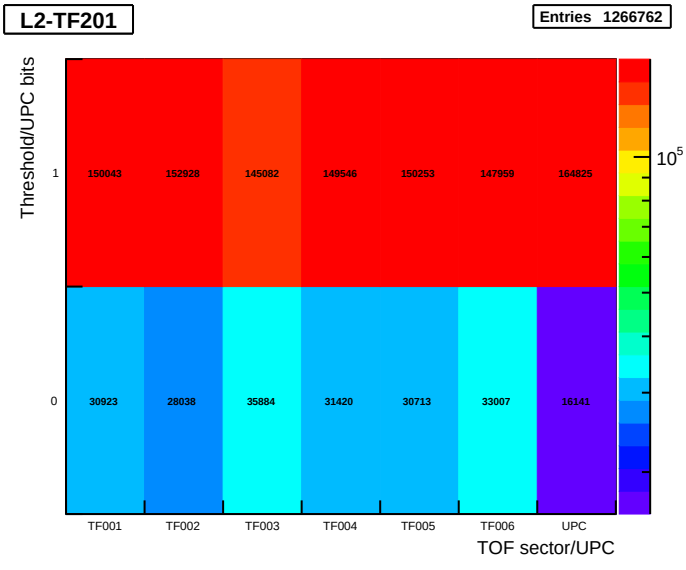

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

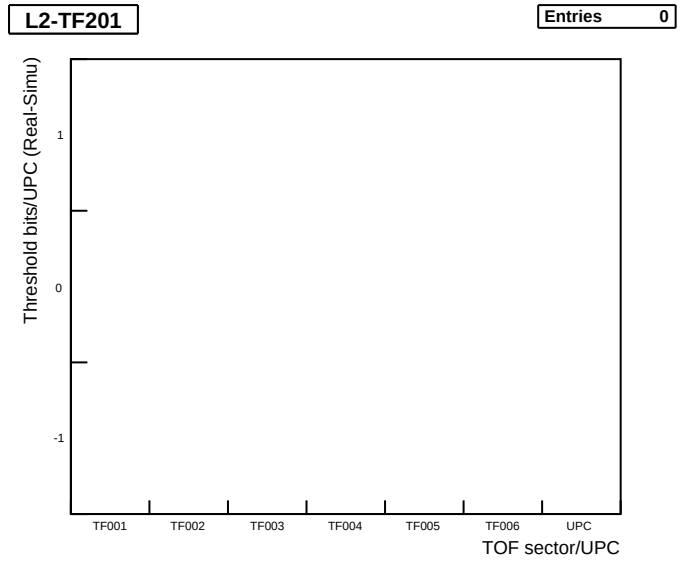

MIX-TF101
Entries 1085796
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

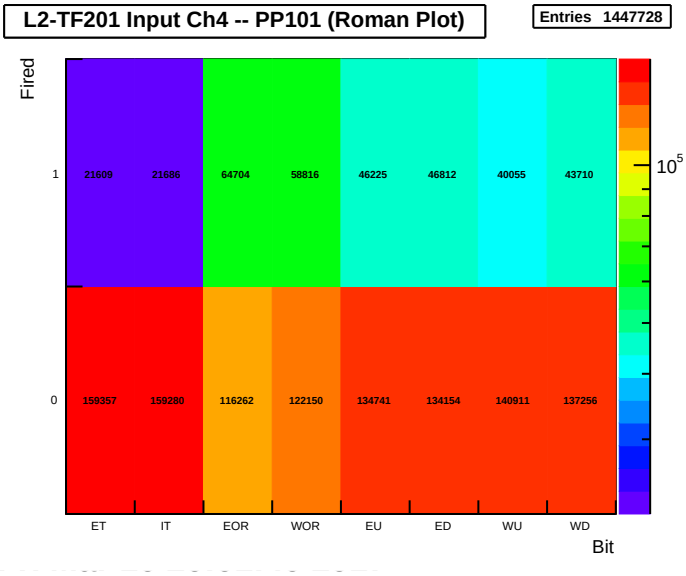

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

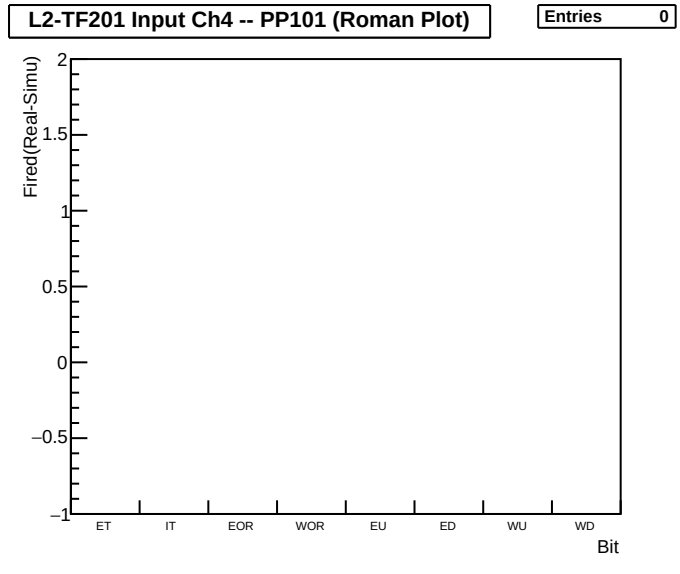

L2-TF201
Entries 180966
TOF total mult

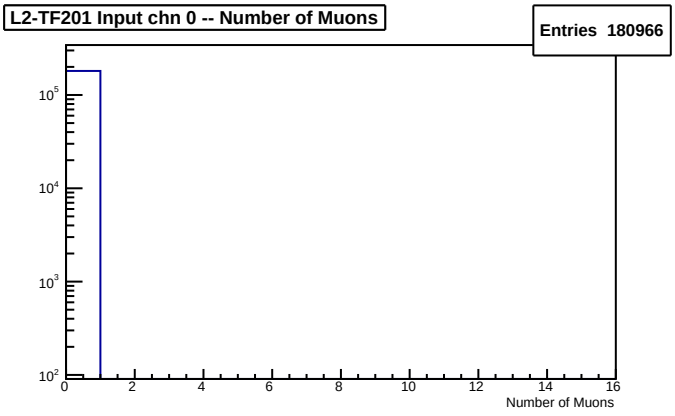

L2-TF201
Entries 0
TOF total mult(Real-Simu)

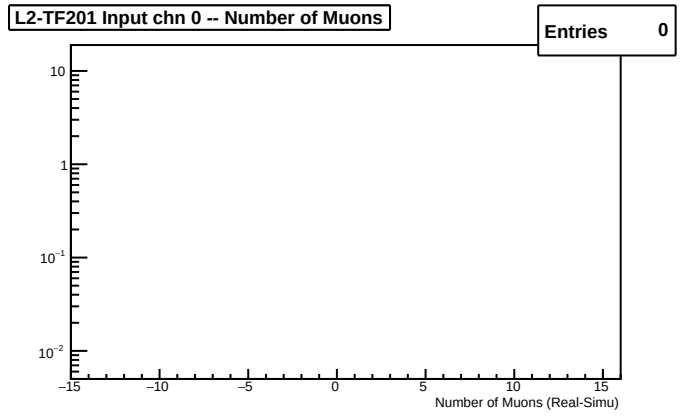

L2-TF201
Entries 1266762
Threshold/UPC bits
150043
152928
145082
149546
150253
147959
164825
30923
28038
35884
31420
30713
33007
16141
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

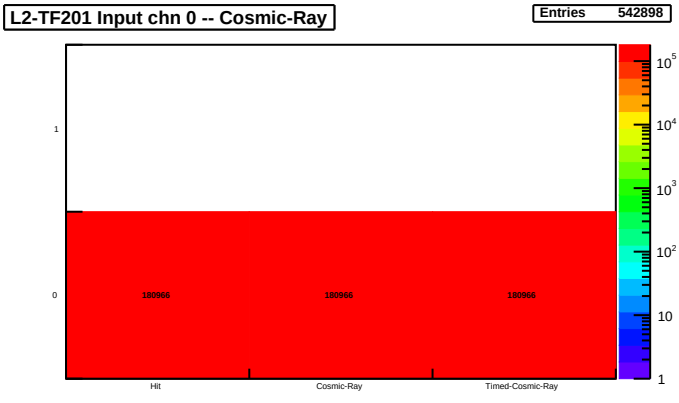

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

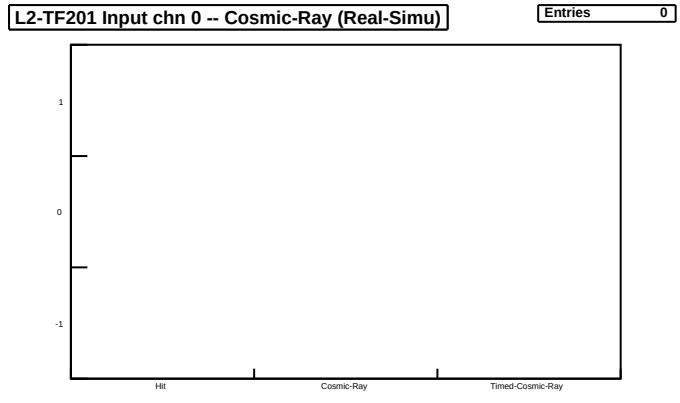

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1447728
Fired
21609
21686
64704
58816
46225
46812
40055
43710
159357
159280
116262
122150
134741
134154
140911
137256
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

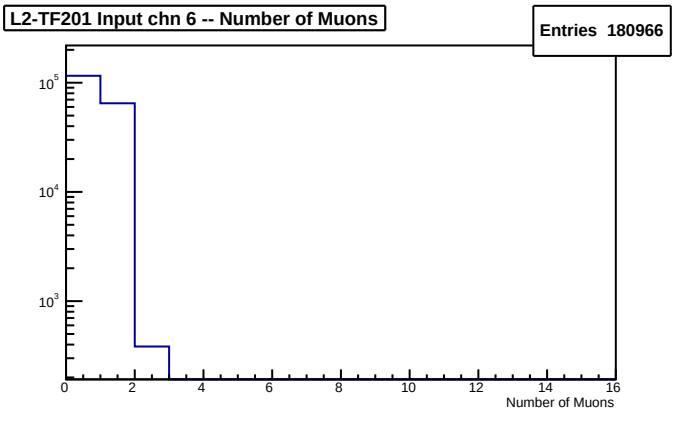

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

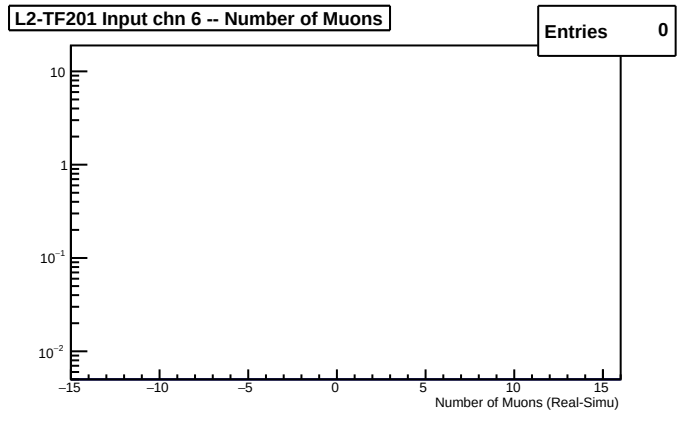

L2-TF201 Input chn 0 -- Number of Muons
Entries 180966
Number of Muons

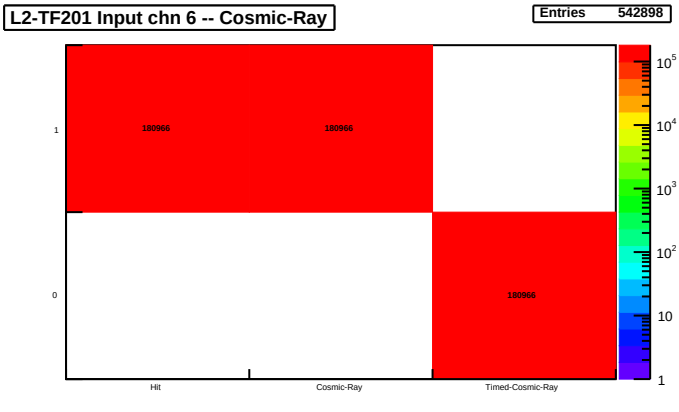

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

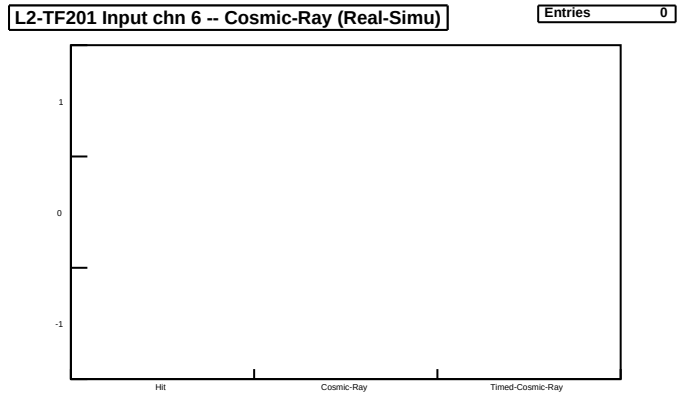

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 542898
180966
180966
180966
Hit
Cosmic-Ray
Timed-Cosmic-Ray

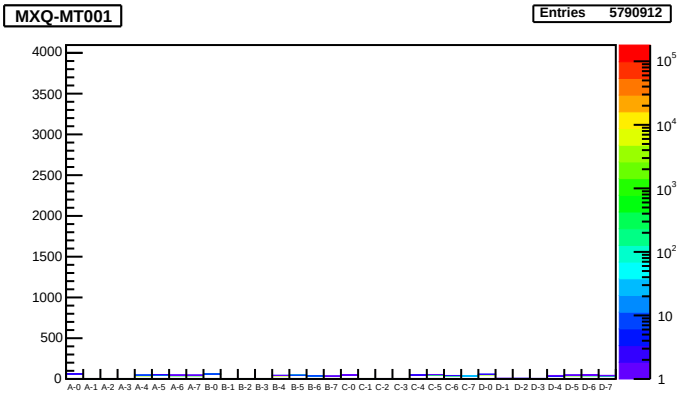

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

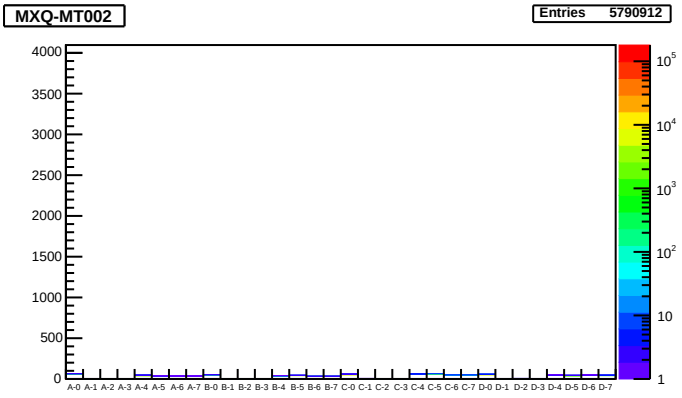

L2-TF201 Input chn 6 -- Number of Muons
Entries 180966
Number of Muons

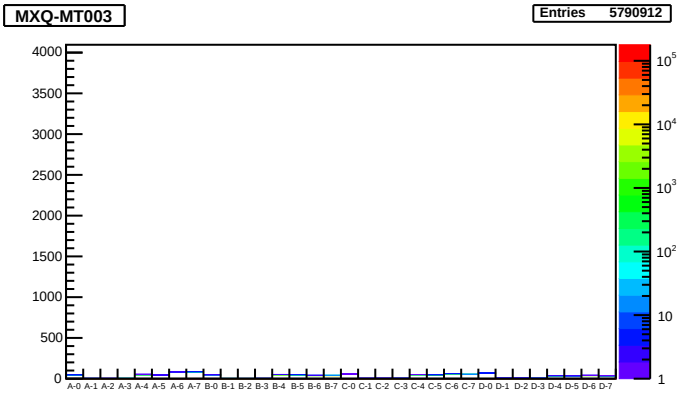

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

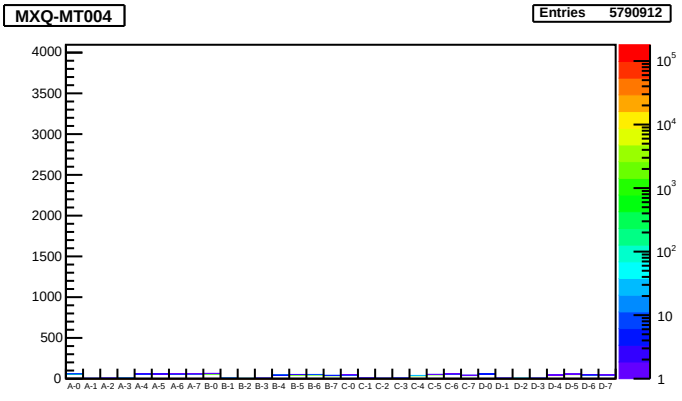

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 542898
180966
180966
180966
Hit
Cosmic-Ray
Timed-Cosmic-Ray

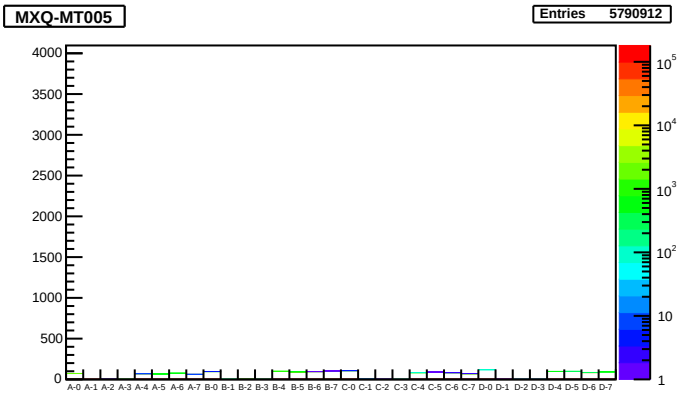

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

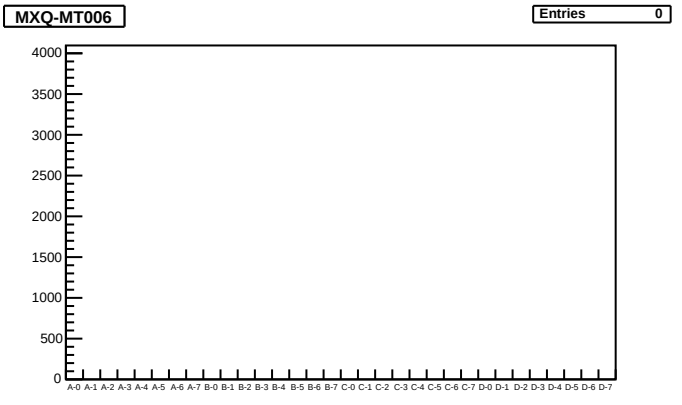

MXQ-MT001
Entries 5790912

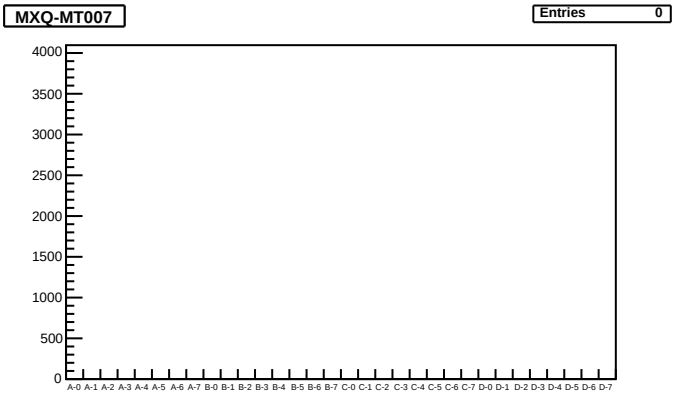

MXQ-MT002
Entries 5790912

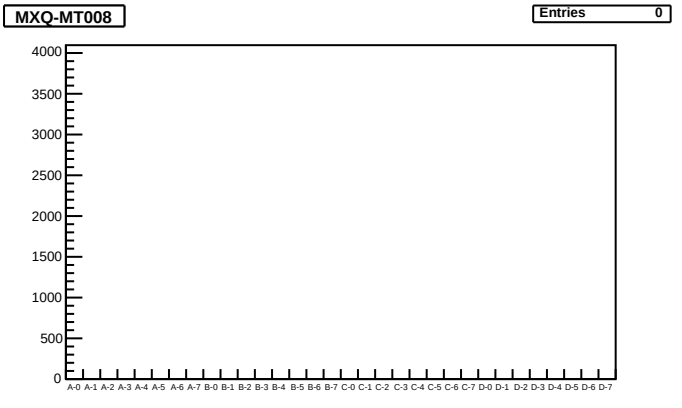

MXQ-MT003
Entries 5790912

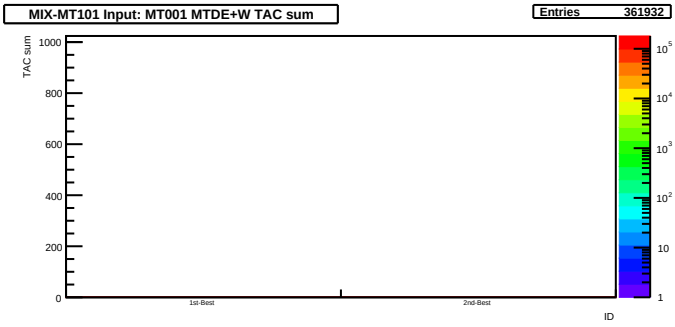

MXQ-MT004
Entries 5790912

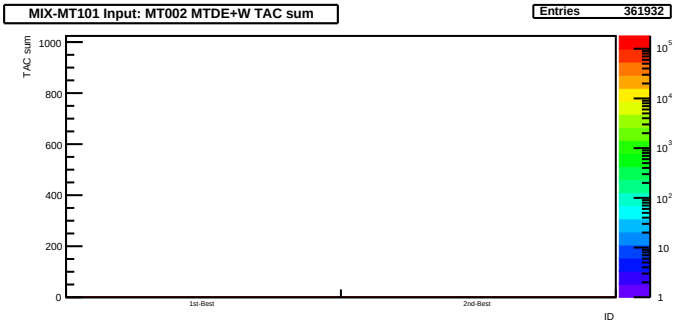

MXQ-MT005
Entries 5790912

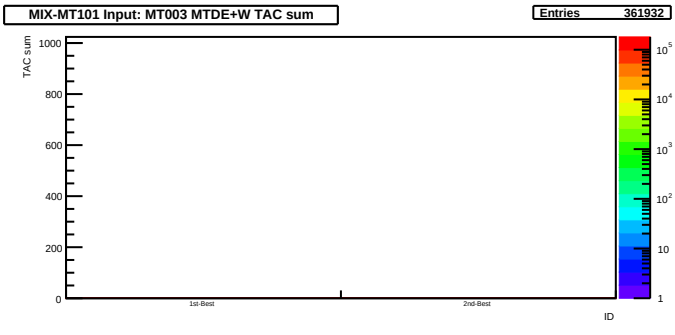

MXQ-MT006
Entries 0

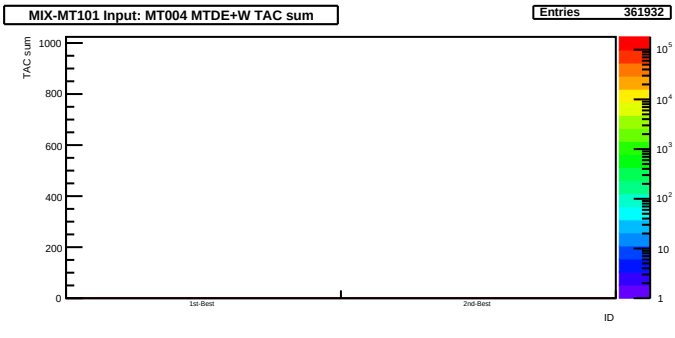

MXQ-MT007
Entries 0

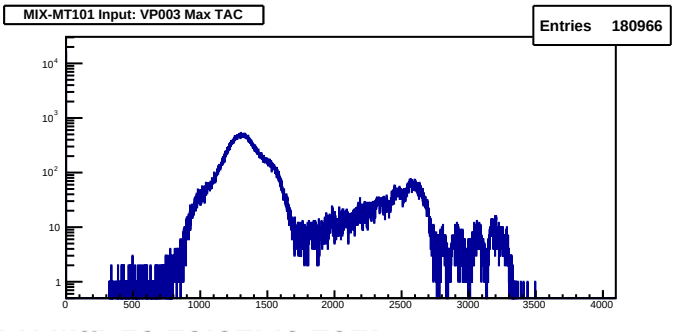

MXQ-MT008
Entries 0

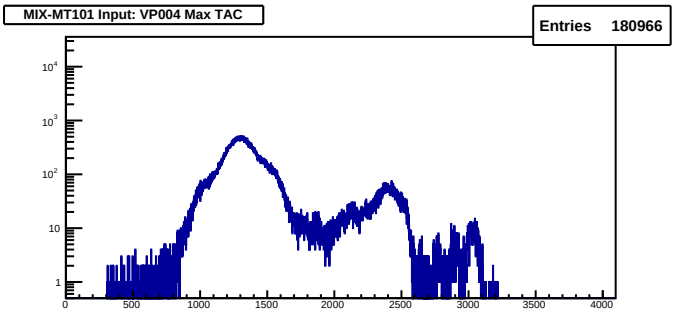

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

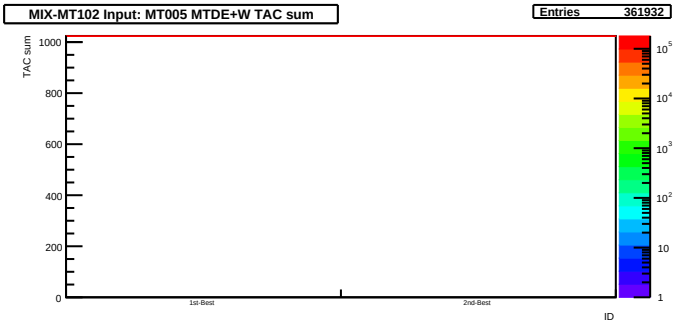

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

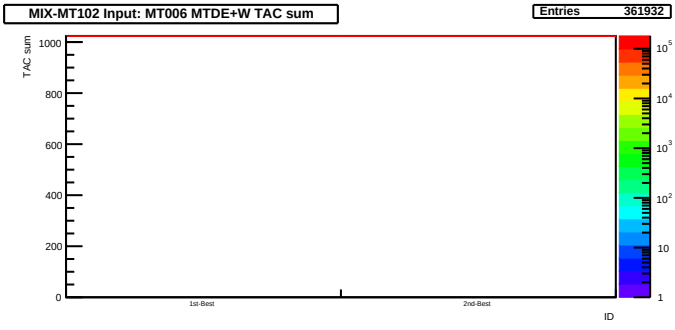

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

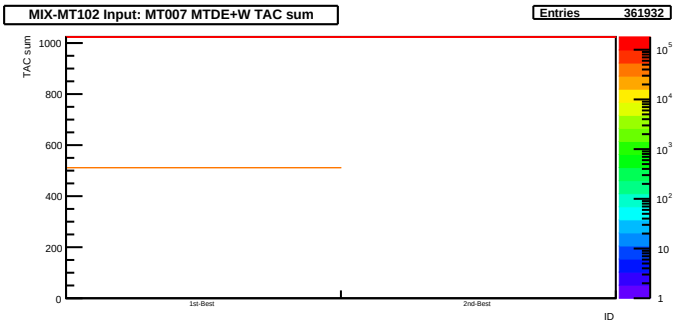

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

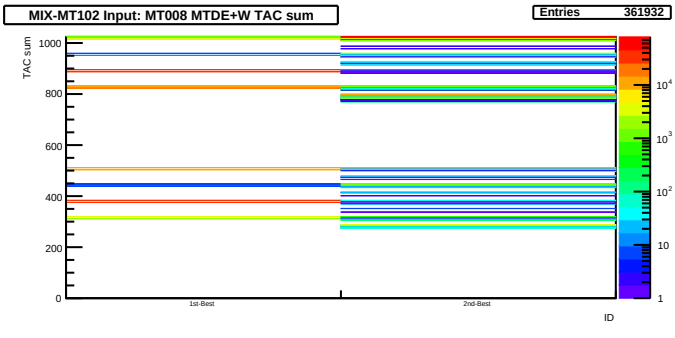

MIX-MT101 Input: VP003 Max TAC
Entries 180966

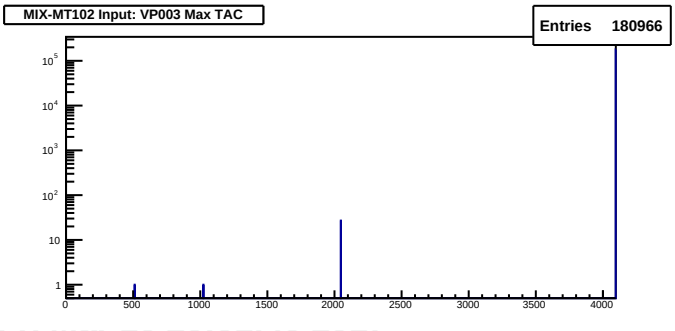

MIX-MT101 Input: VP004 Max TAC
Entries 180966

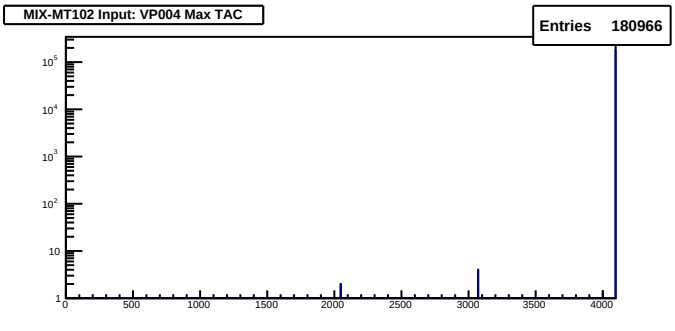

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

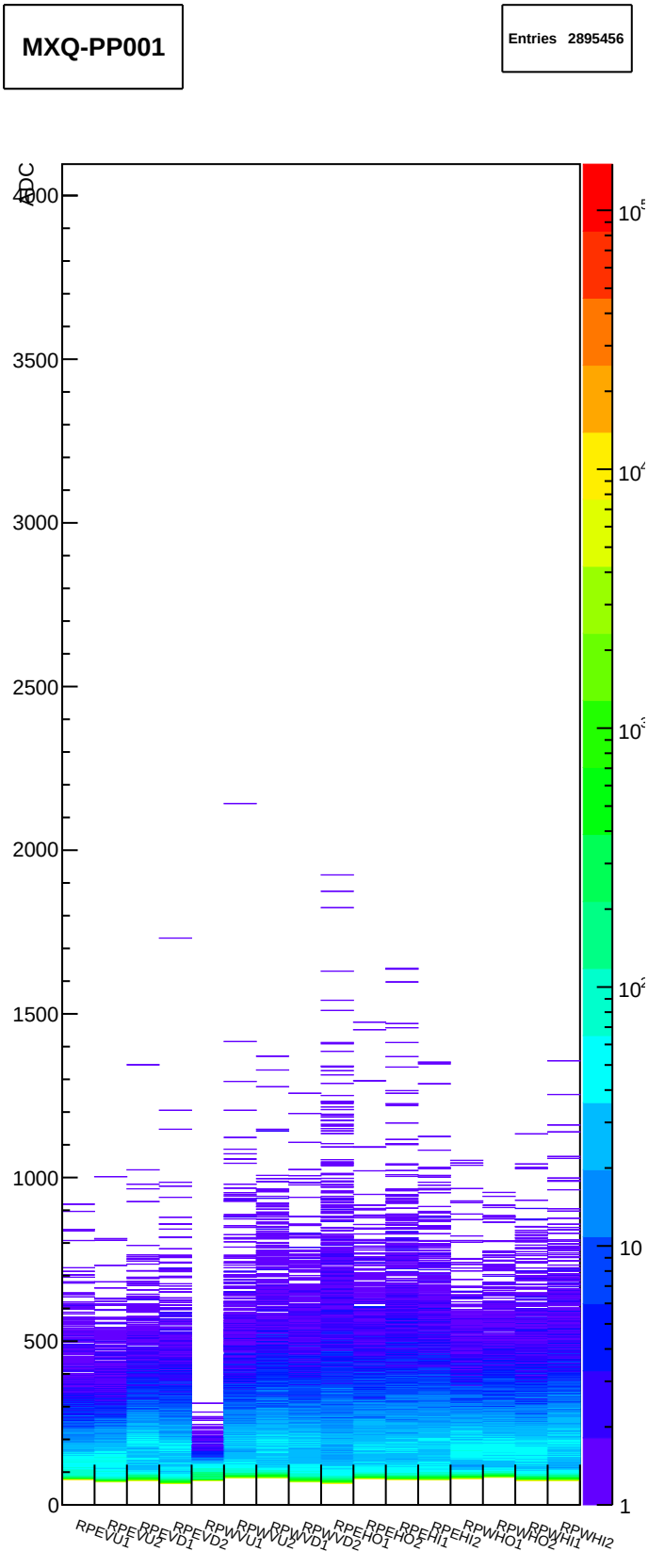

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID

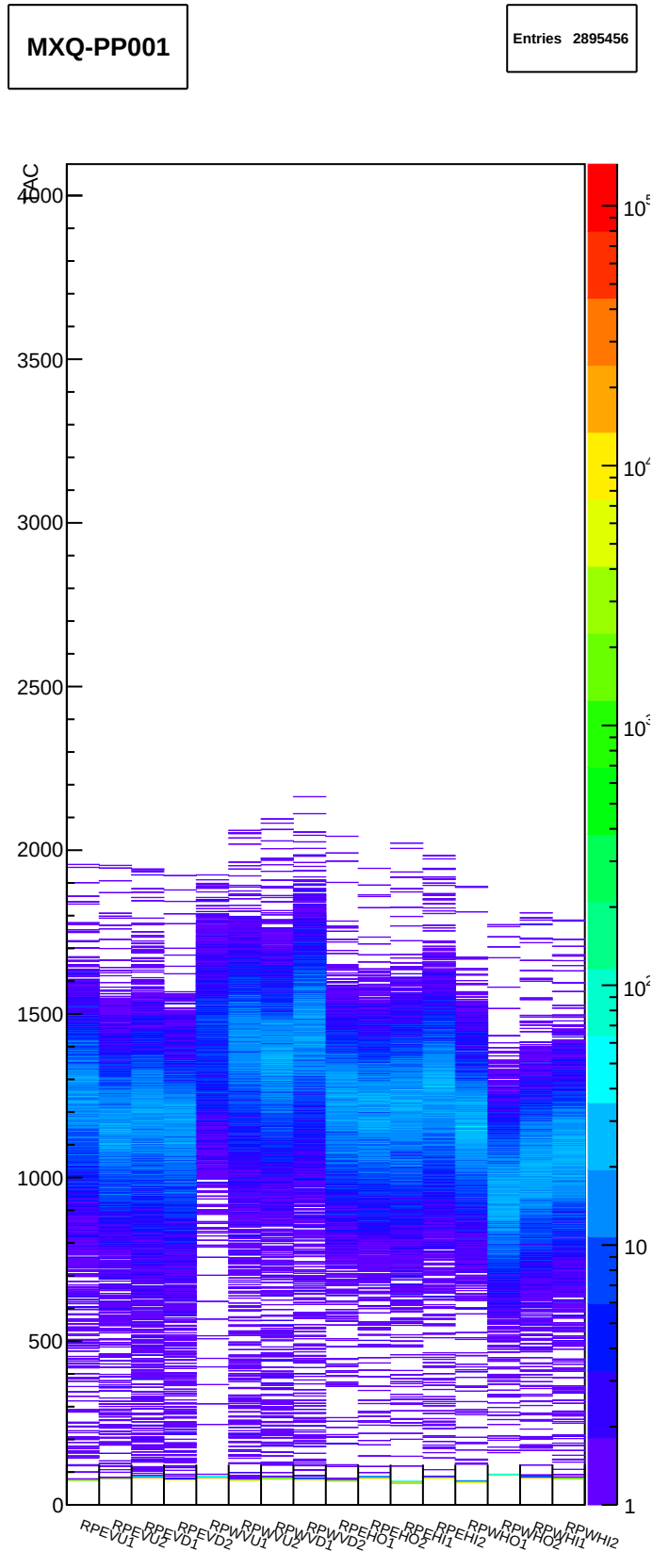

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 361932
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 180966


MIX-MT102 Input: VP004 Max TAC
Entries 180966


MXQ-PP001
Entries 2895456
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
10
1


MXQ-PP001
Entries 2895456
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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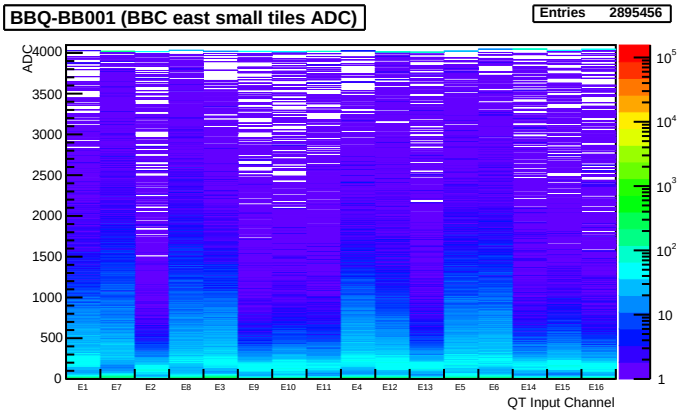
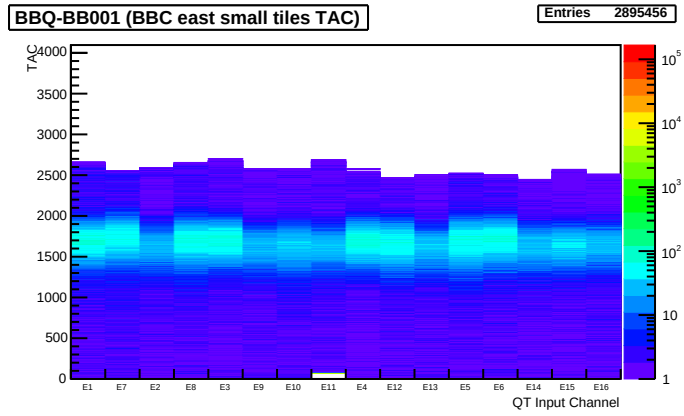
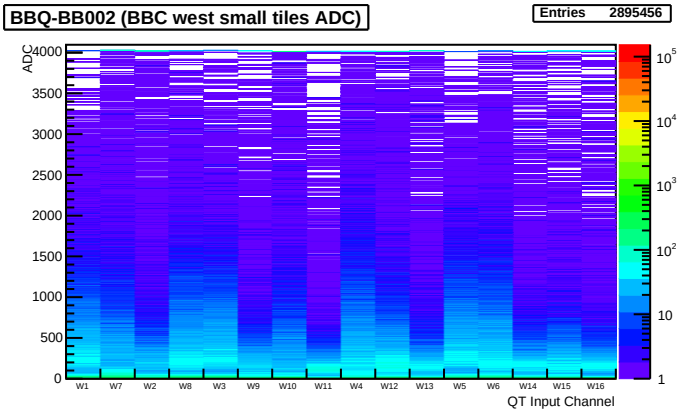
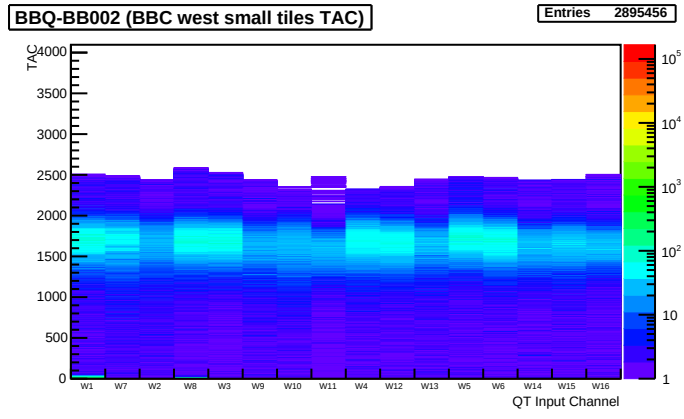
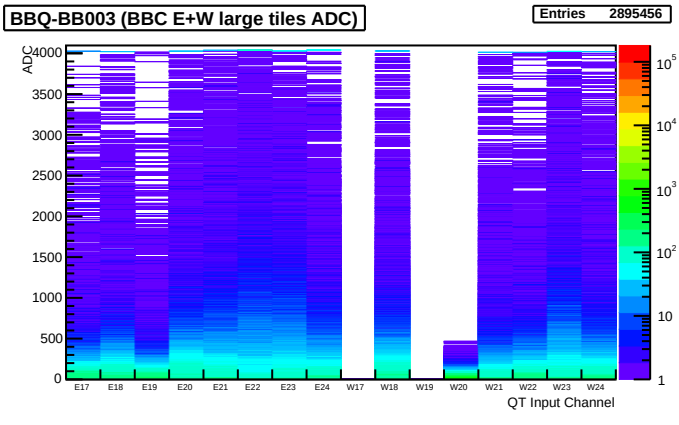
RPWHI1
RPWHI2
10
1

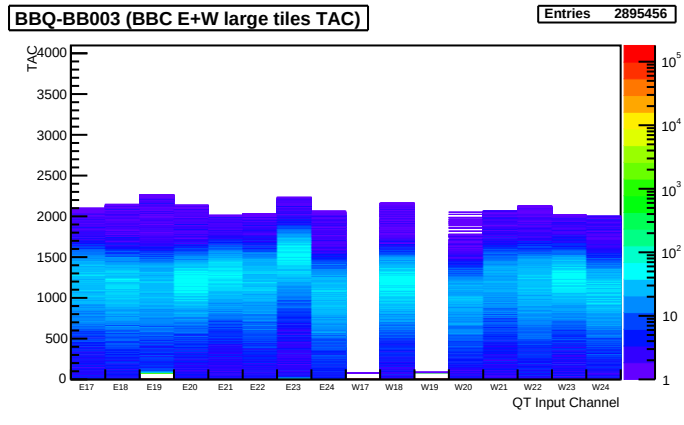

BBQ-BB001 (BBC east small tiles ADC)
Entries 2895456
ADC
QT Input Channel

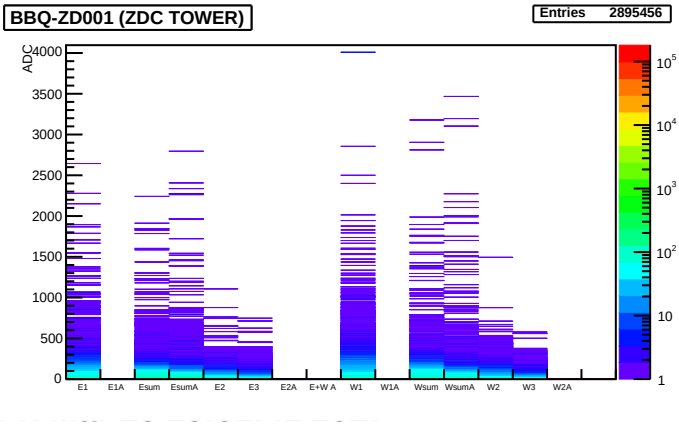

BBQ-BB001 (BBC east small tiles TAC)
Entries 2895456
TAC
QT Input Channel

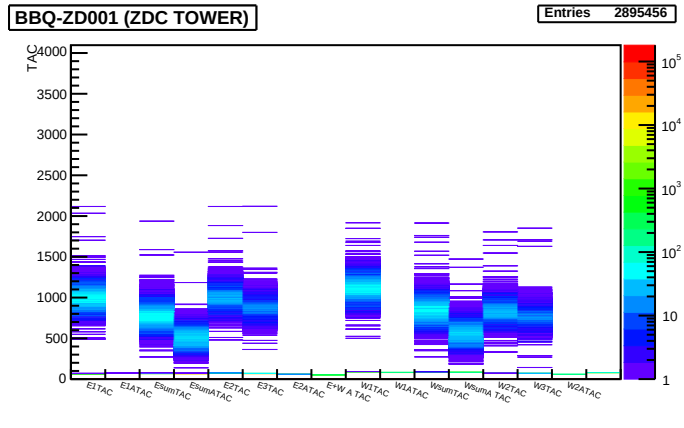

BBQ-BB002 (BBC west small tiles ADC)
Entries 2895456
ADC
QT Input Channel

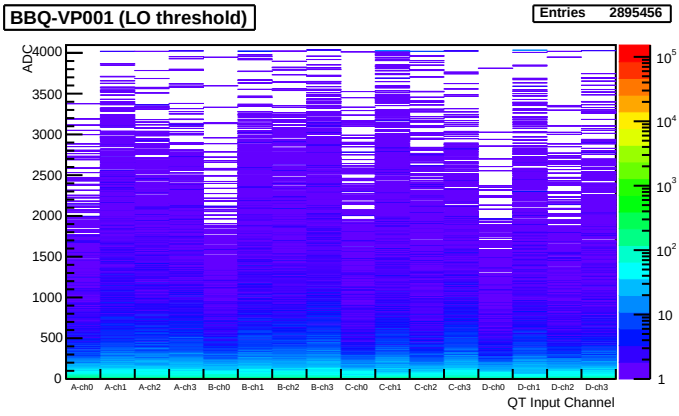

BBQ-BB002 (BBC west small tiles TAC)
Entries 2895456
TAC
QT Input Channel

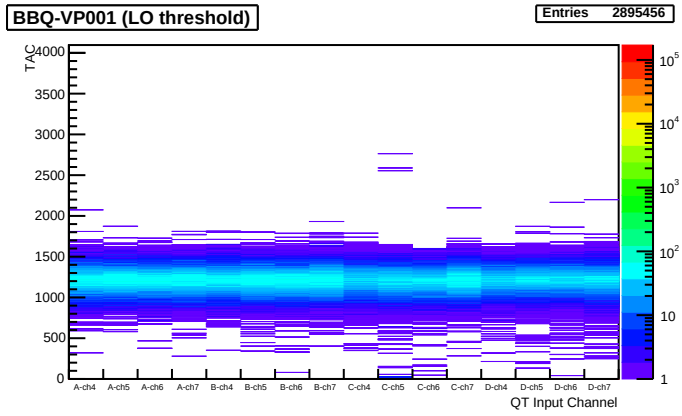

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2895456
ADC
QT Input Channel

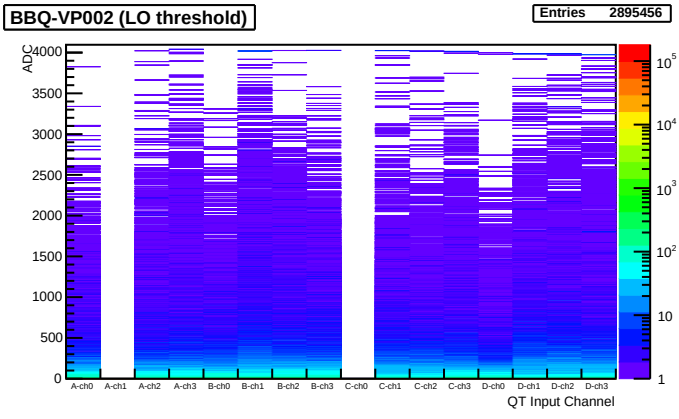

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2895456
TAC
QT Input Channel

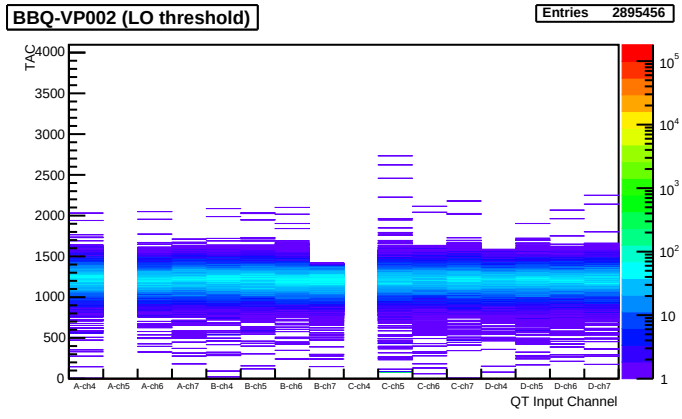

BBQ-ZD001 (ZDC TOWER)
Entries 2895456
ADC

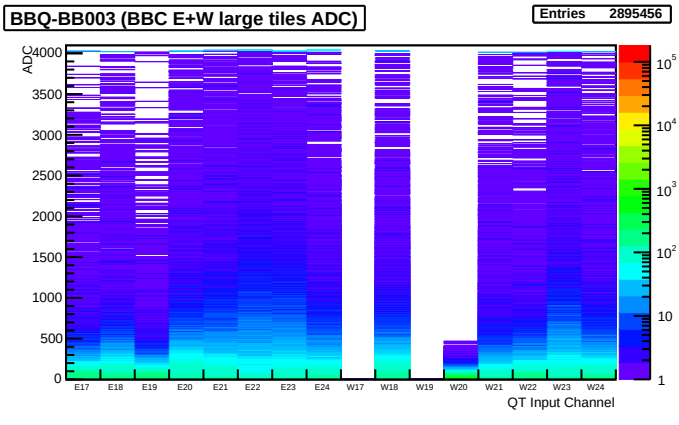

BBQ-ZD001 (ZDC TOWER)
Entries 2895456
TAC

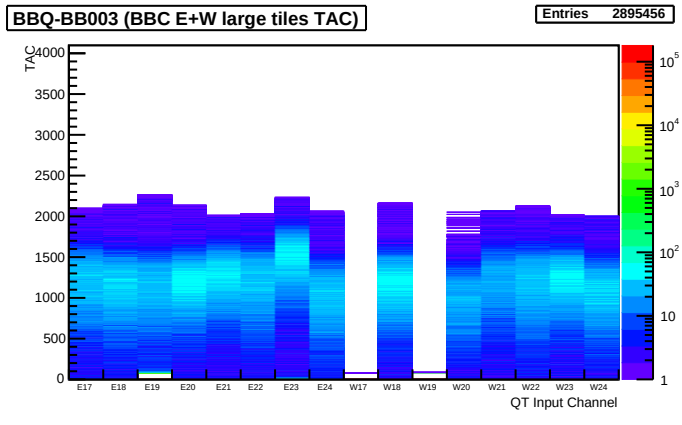

BBQ-VP001 (LO threshold)
Entries 2895456
ADC
QT Input Channel

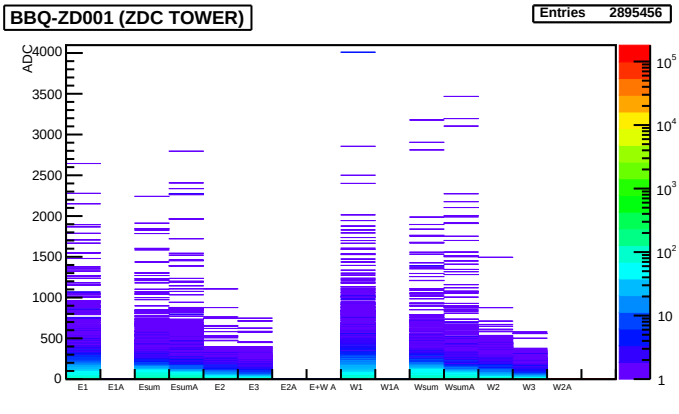

BBQ-VP001 (LO threshold)
Entries 2895456
TAC
QT Input Channel

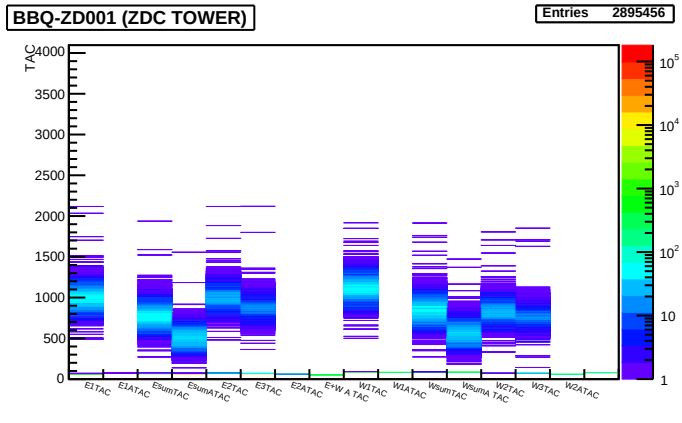

BBQ-VP002 (LO threshold)
Entries 2895456
ADC
QT Input Channel

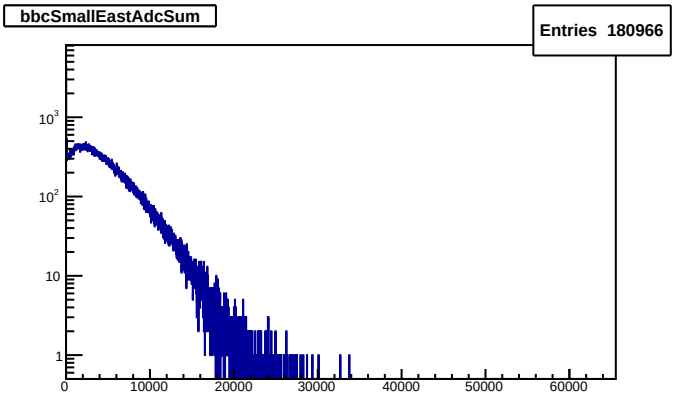

BBQ-VP002 (LO threshold)
Entries 2895456
TAC
QT Input Channel

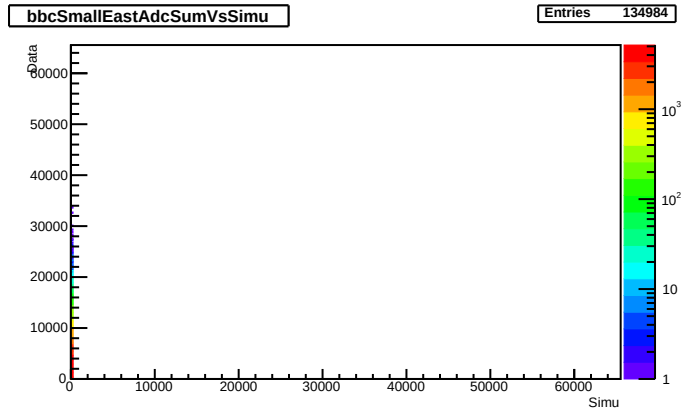

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2895456
ADC
QT Input Channel

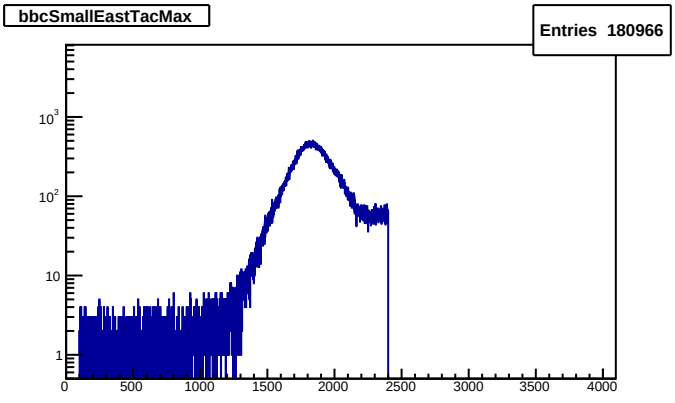

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2895456
TAC
QT Input Channel

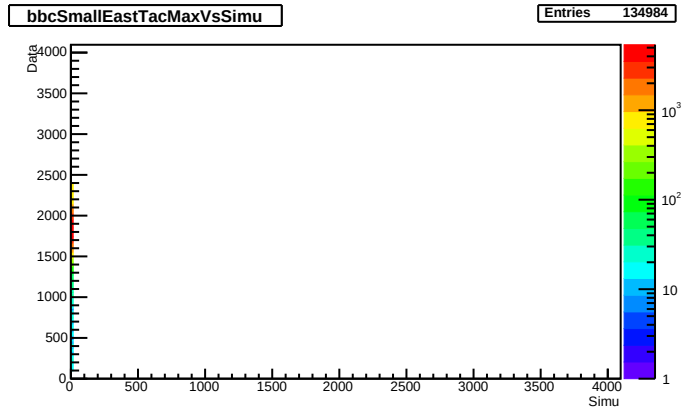

BBQ-ZD001 (ZDC TOWER)
Entries 2895456
ADC

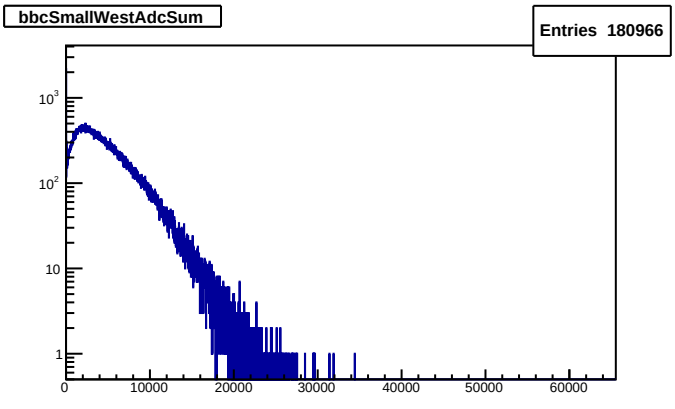

BBQ-ZD001 (ZDC TOWER)
Entries 2895456
TAC

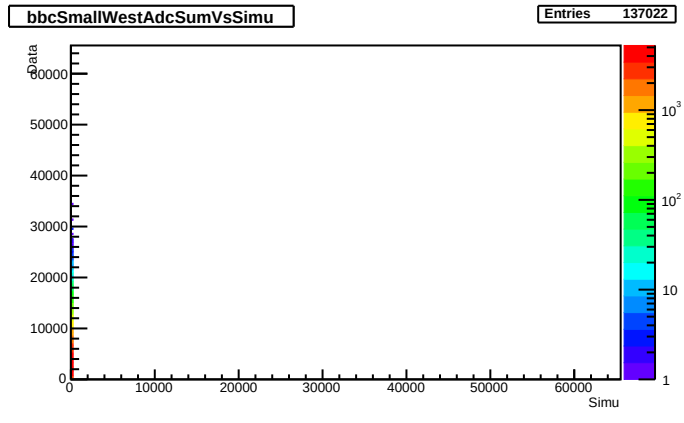

bbcSmallEastAdcSum
Entries 180966

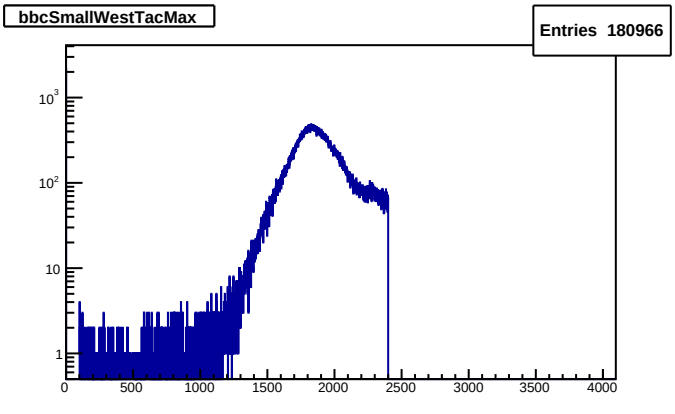

bbcSmallEastAdcSumVsSimu
Entries 134984
Data
Simu

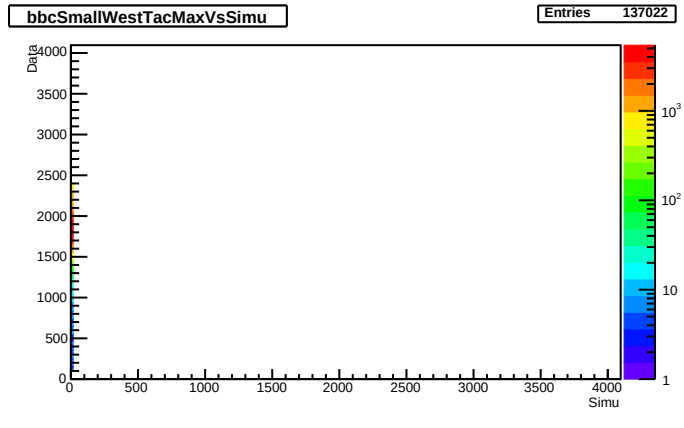

bbcSmallEastTacMax
Entries 180966

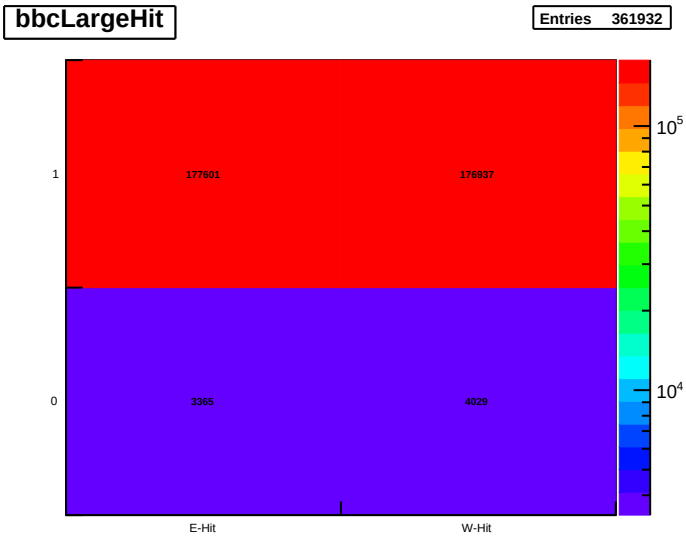

bbcSmallEastTacMaxVsSimu
Entries 134984
Data
Simu

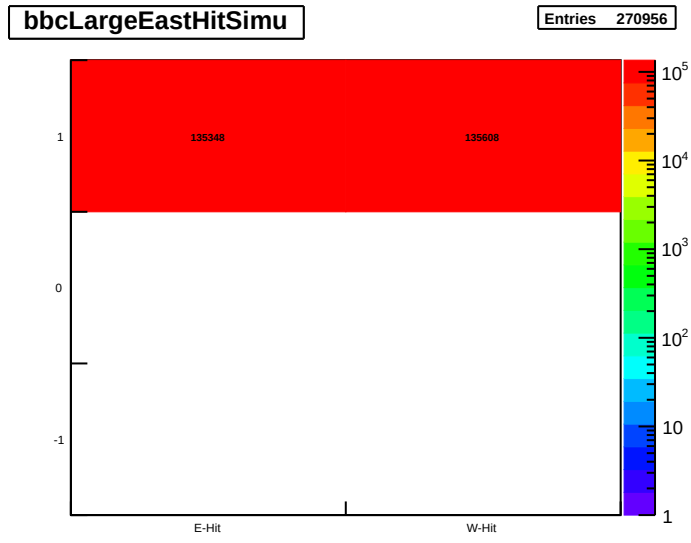

bbcSmallWestAdcSum
Entries 180966

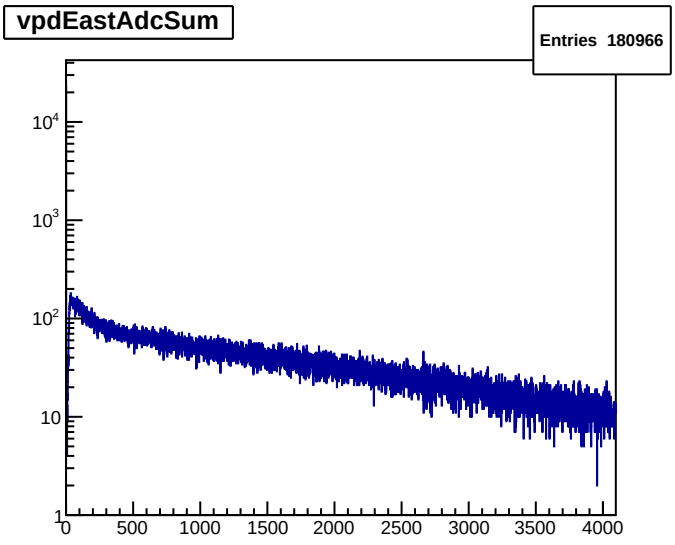

bbcSmallWestAdcSumVsSimu
Entries 137022
Data
Simu

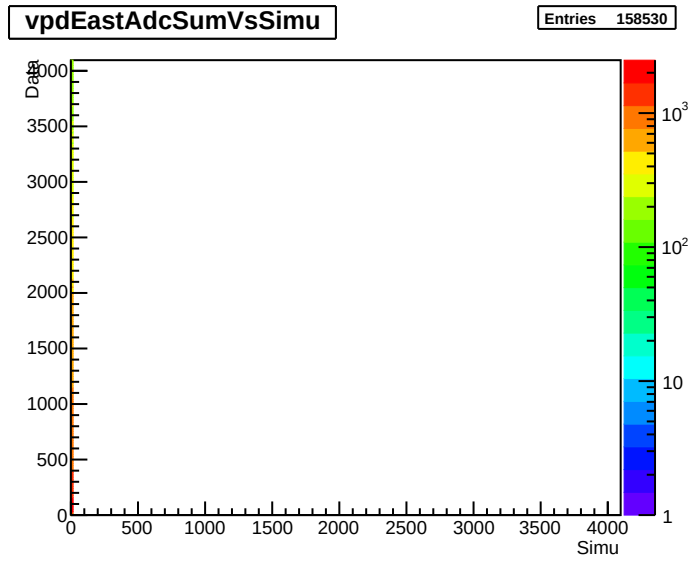

bbcSmallWestTacMax
Entries 180966

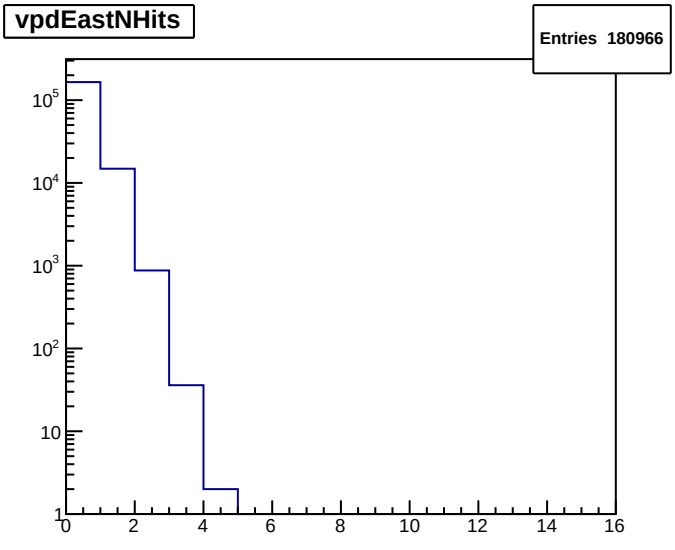

bbcSmallWestTacMaxVsSimu
Entries 137022
Data
Simu

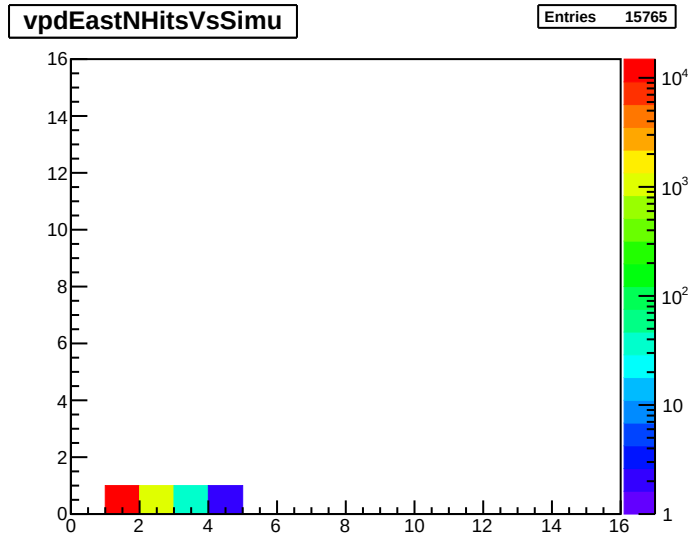

bbcLargeHit
Entries 361932
1
0
177601
176937
3365
4029
E-Hit
W-Hit
10^5
10^4

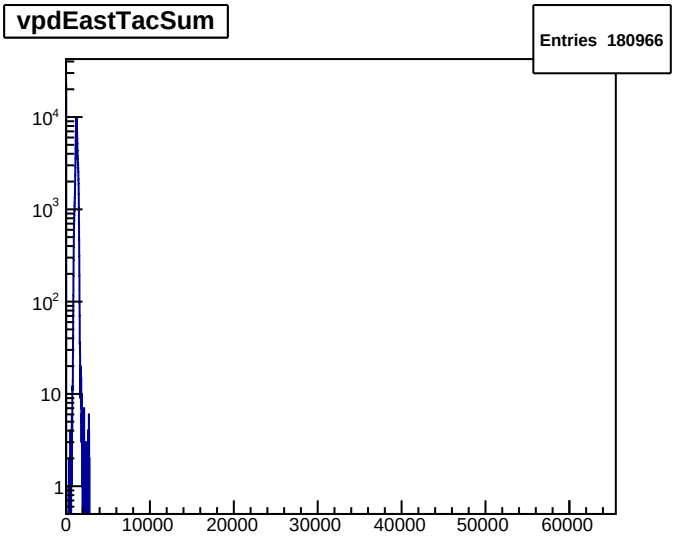

bbcLargeEastHitSimu
Entries 270956
1
0
-1
135348
135608
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

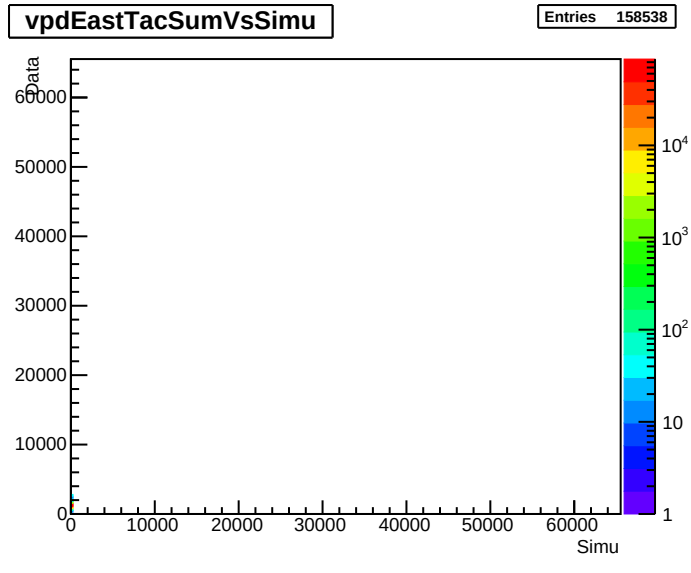

vpdEastAdcSum
Entries 180966

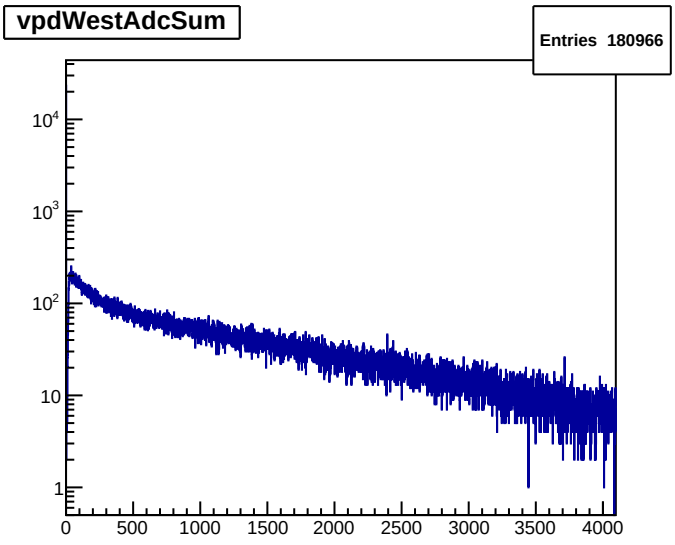

vpdEastAdcSumVsSimu
Entries 158530
Data
Simu

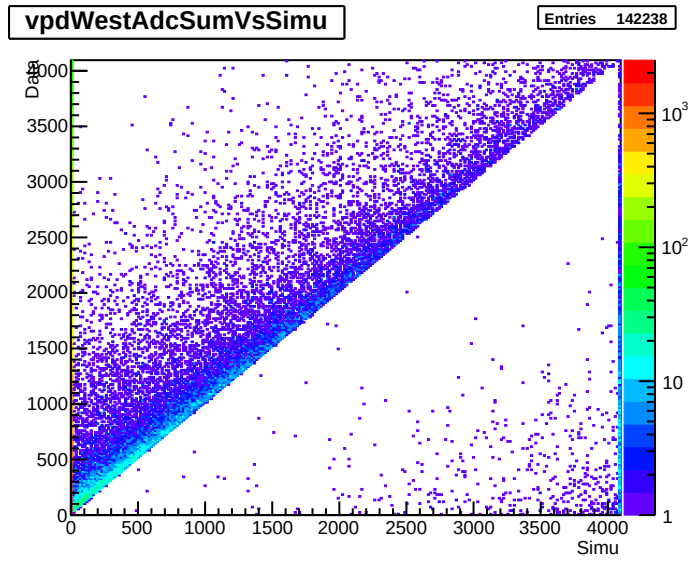

vpdEastNHits
Entries 180966

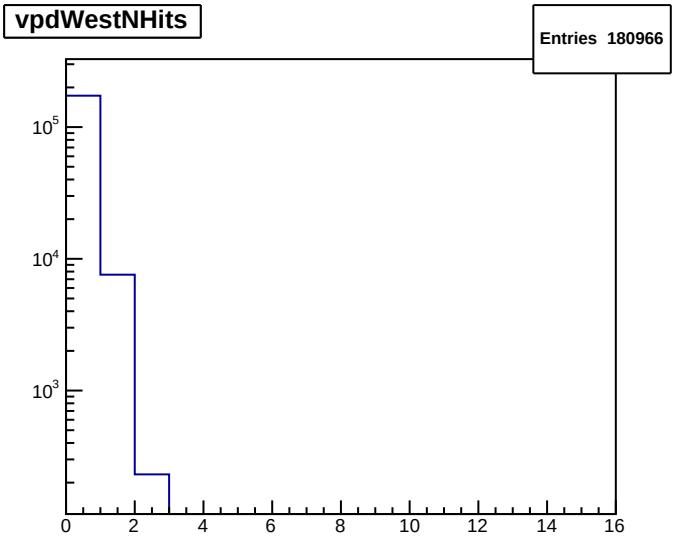

vpdEastNHitsVsSimu
Entries 15765

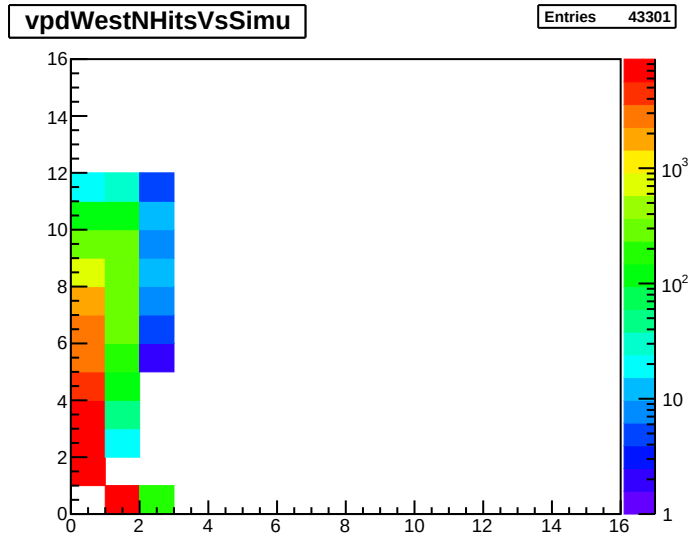

vpdEastTacSum
Entries 180966

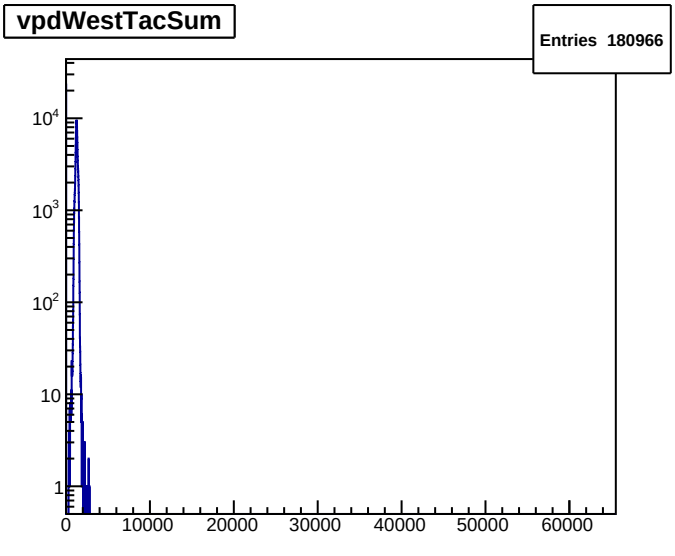

vpdEastTacSumVsSimu
Entries 158538
Data
Simu

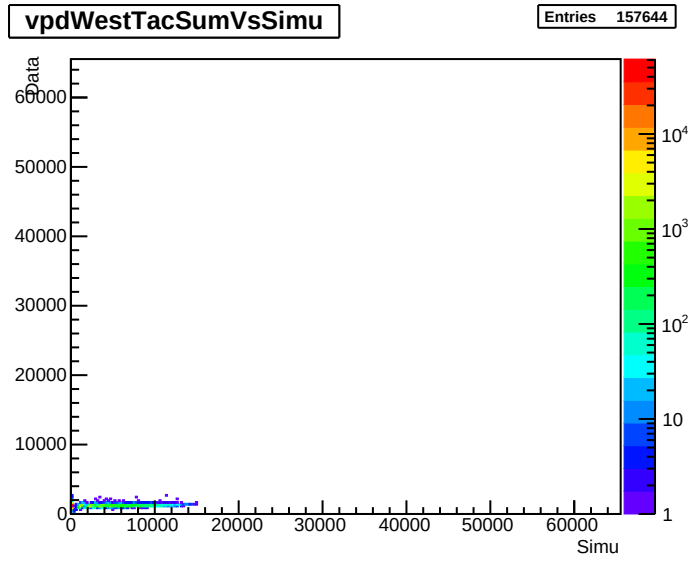

vpdWestAdcSum
Entries 180966

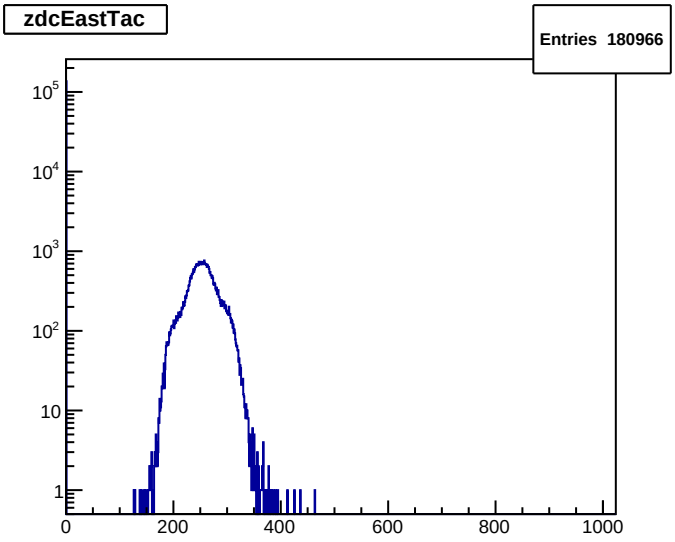

vpdWestAdcSumVsSimu
Entries 142238
Data
Simu

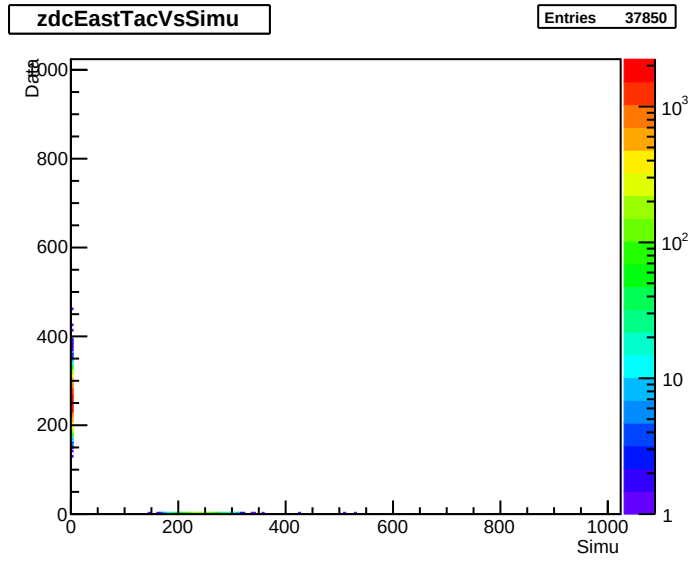

vpdWestNHits
Entries 180966

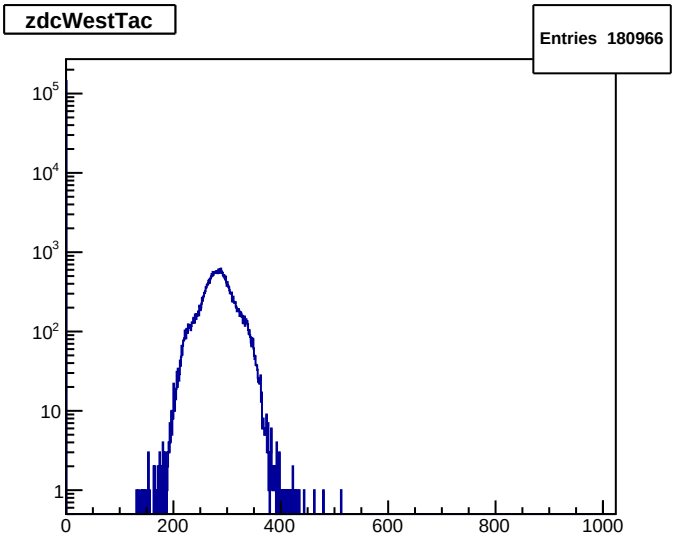

vpdWestNHitsVsSimu
Entries 43301

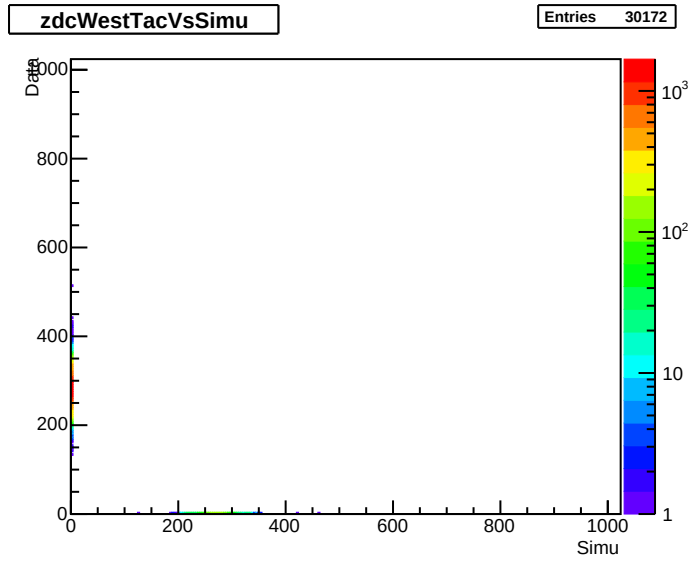

vpdWestTacSum
Entries 180966

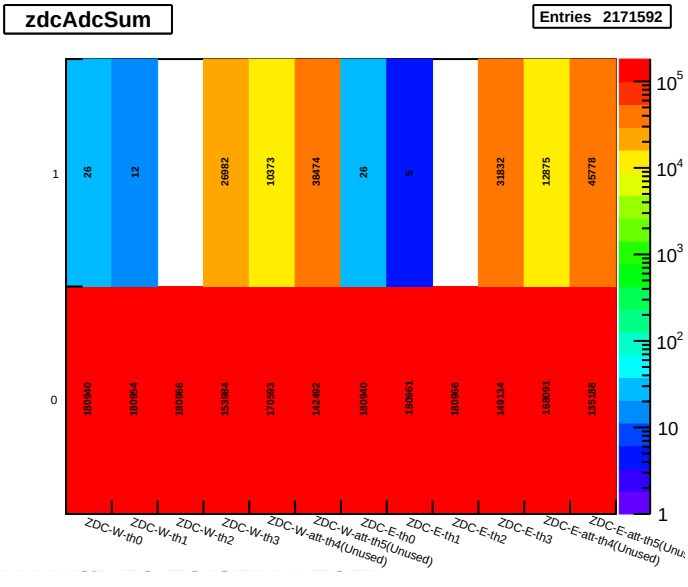

vpdWestTacSumVsSimu
Entries 157644
Data
Simu

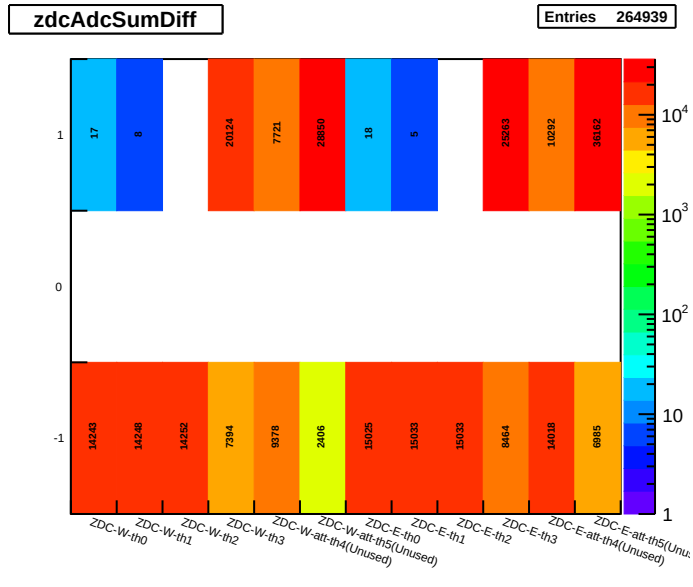

zdcEastTac
Entries 180966

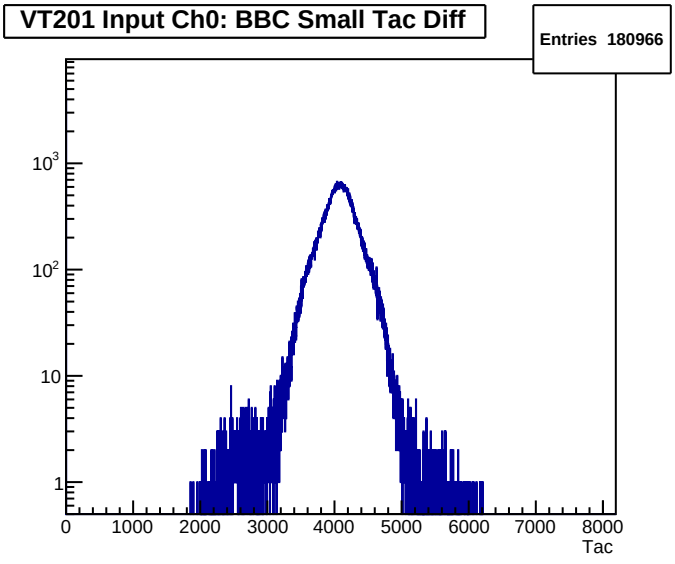

zdcEastTacVsSimu
Entries 37850
Data
Simu

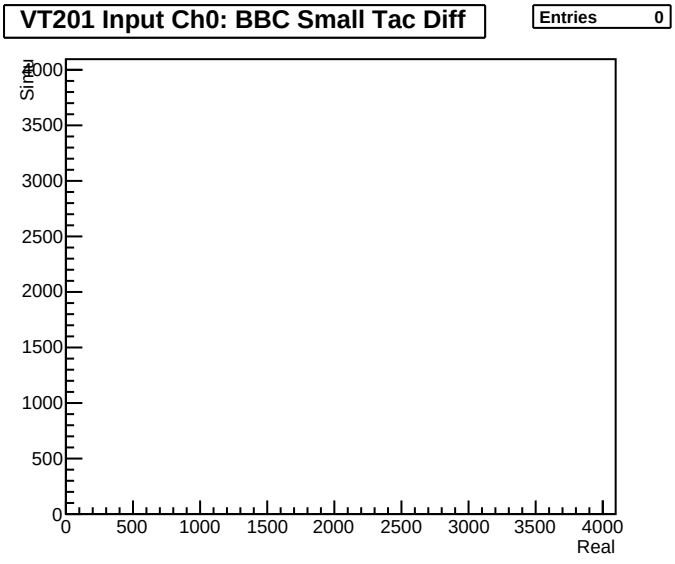

zdcWestTac
Entries 180966

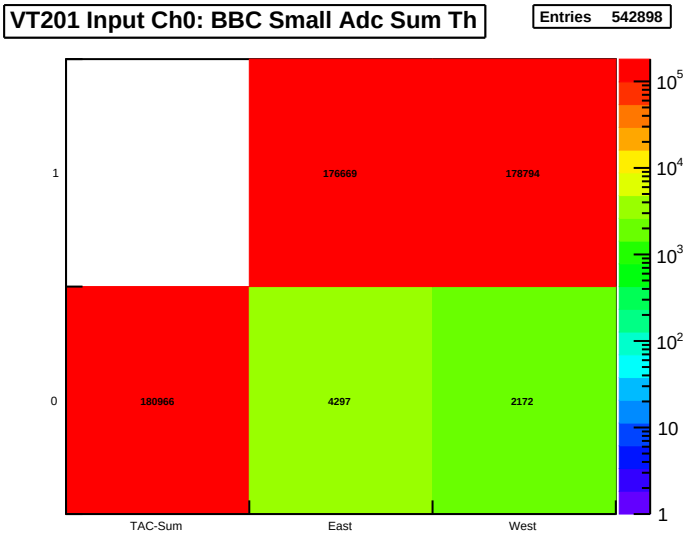

zdcWestTacVsSimu
Entries 30172
Data
Simu

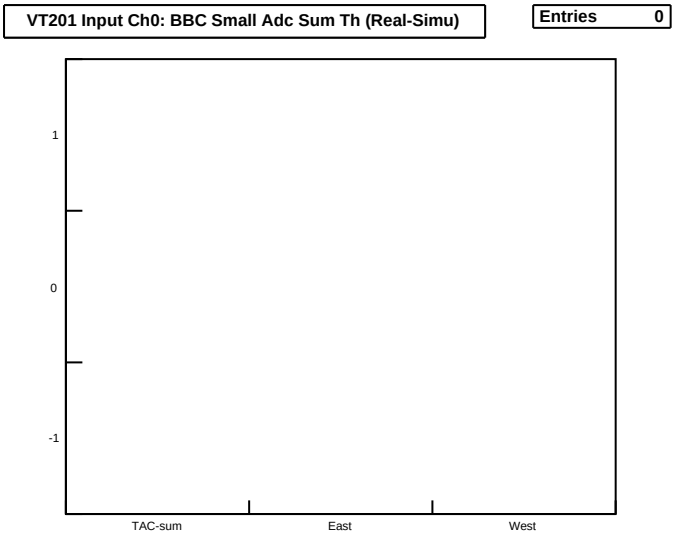

zdcAdcSum
Entries 2171592
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

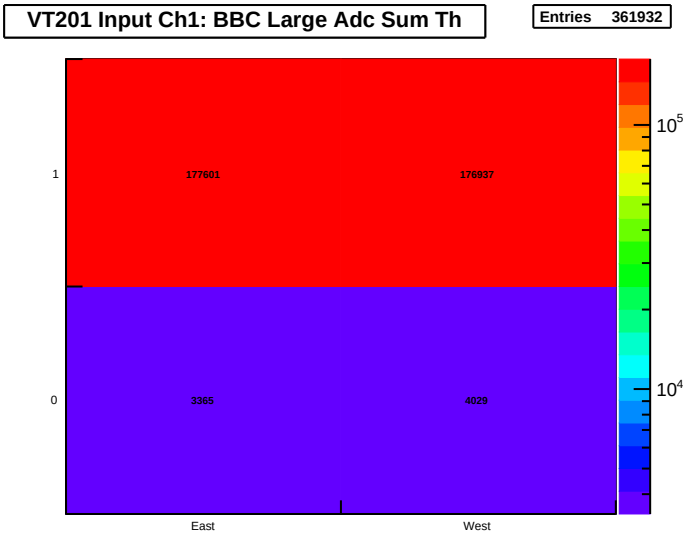

zdcAdcSumDiff
Entries 264939
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

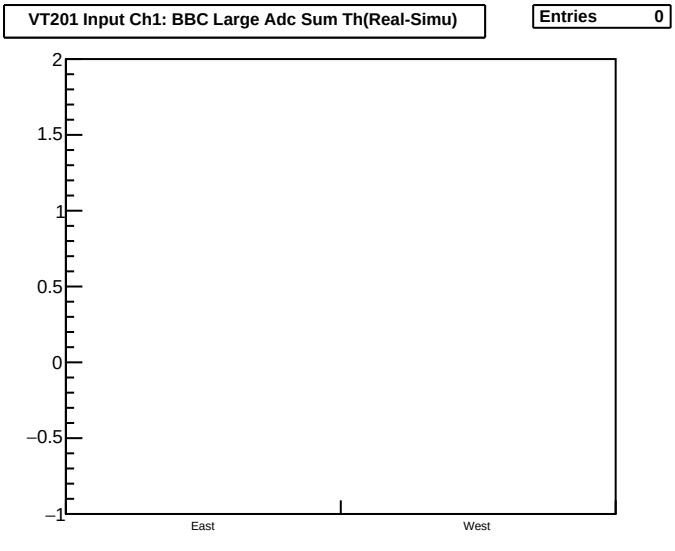

VT201 Input Ch0: BBC Small Tac Diff
Entries 180966
Tac


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

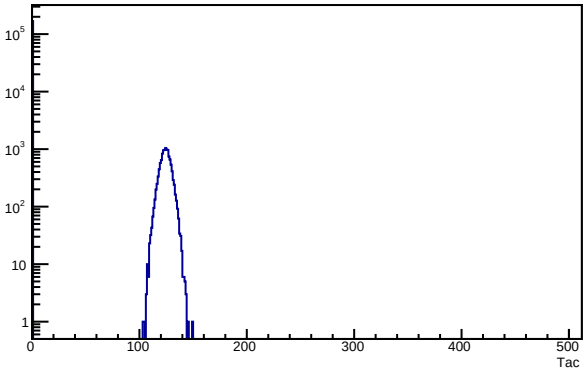

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 542898
176669
178794
180966
4297
2172
TAC-Sum
East
West


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

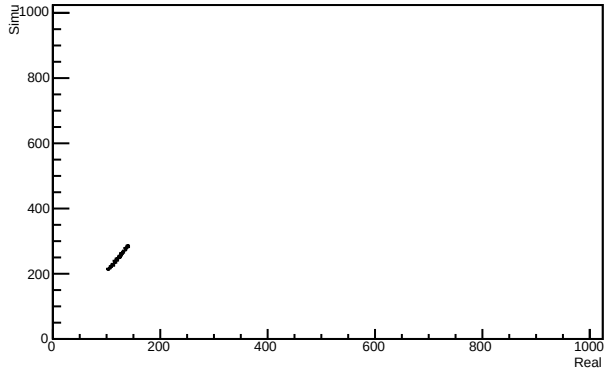

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 361932
177601
176937
3365
4029
East
West


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

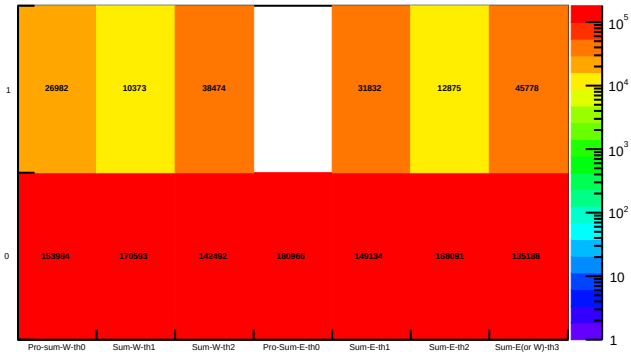
VT201 Input Ch2: ZDC Tac Diff



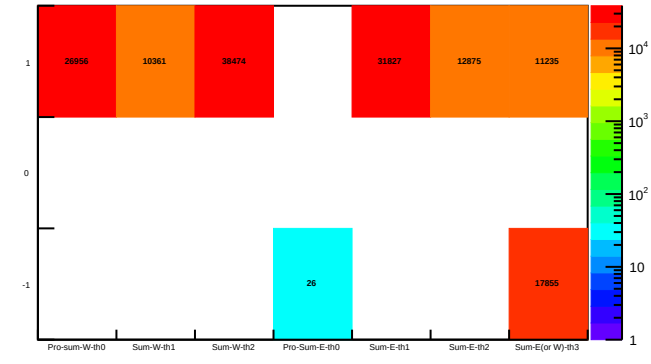
VT201 Input Ch2: ZDC Tac Diff



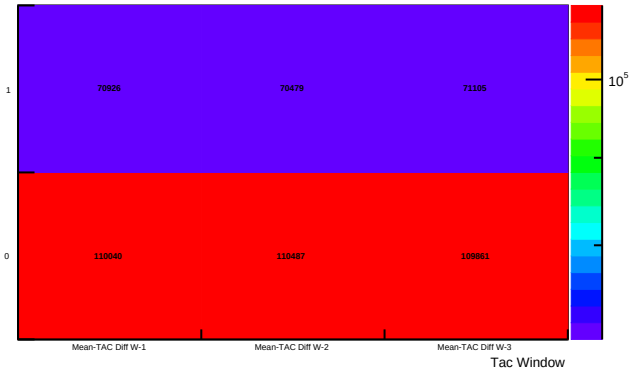
VT201 Input Ch2: ZDC Adc Sum Th



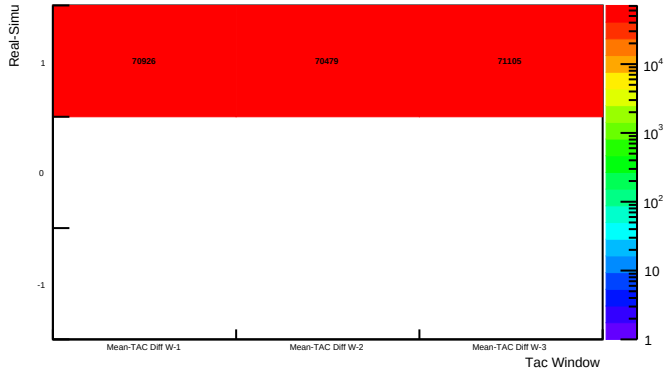
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



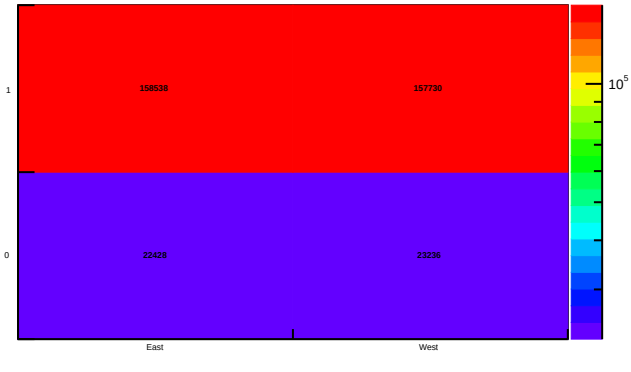
VT201 Input Ch4: VPD Tac Diff



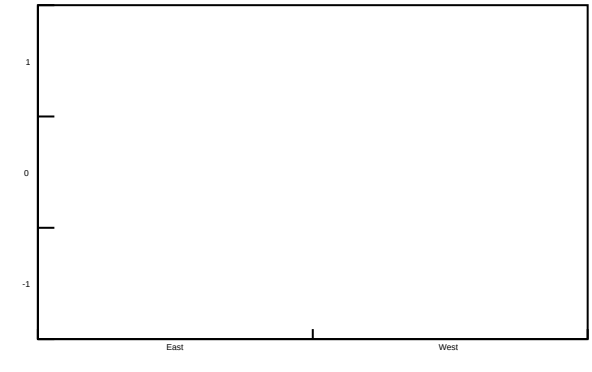
VT201 Input Ch4: VPD Tac Diff

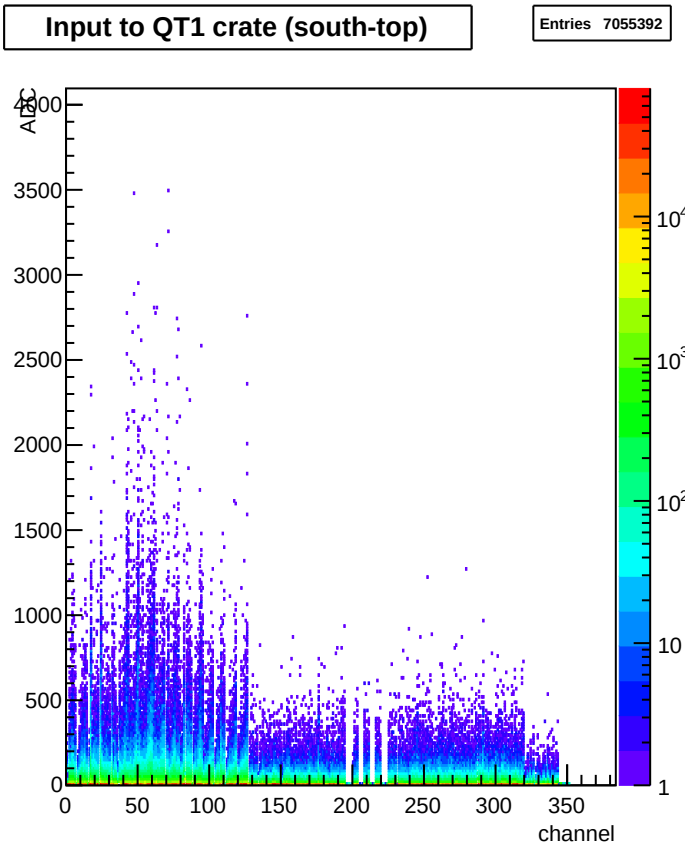


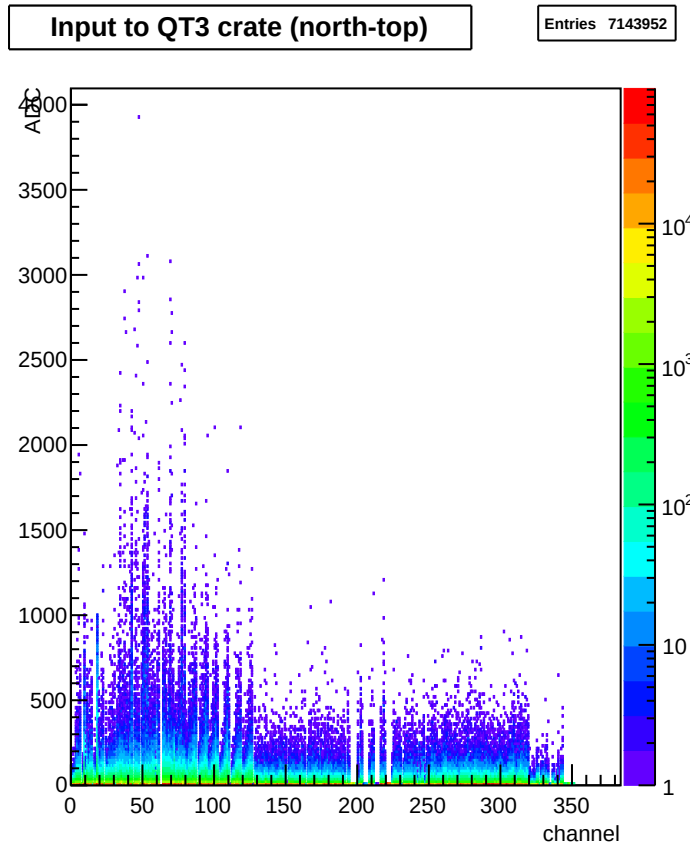
VT201 Input Ch4: VPD Adc Sum Th

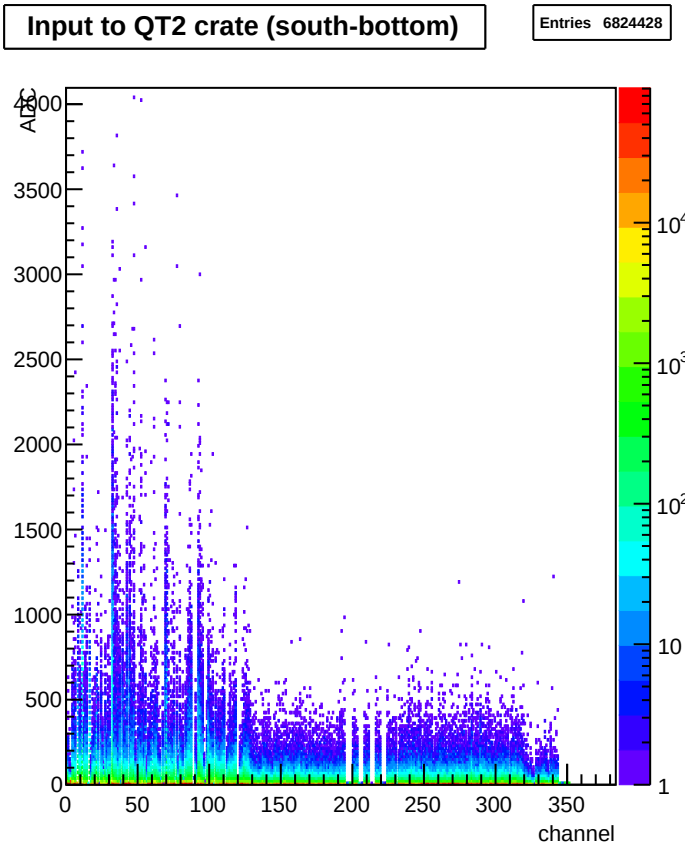


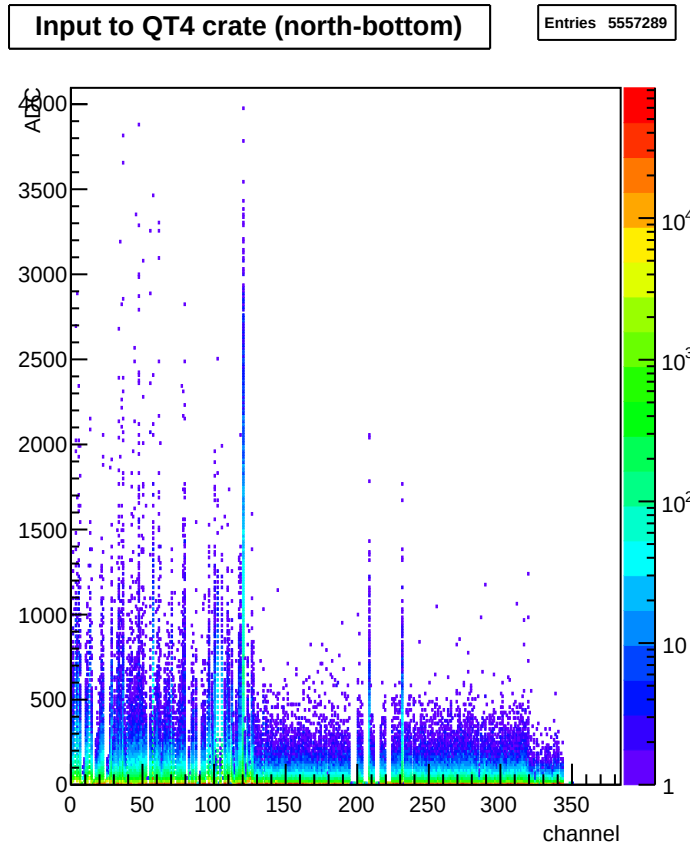
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

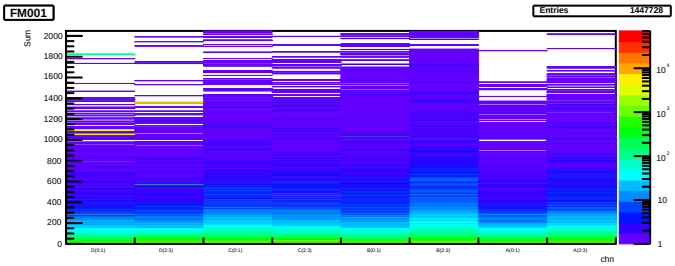


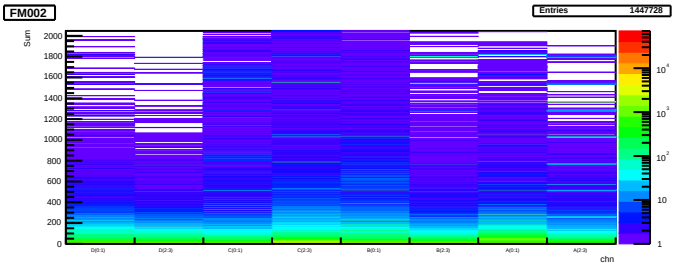

Input to QT1 crate (south-top)
Entries 7055392
ADC
channel

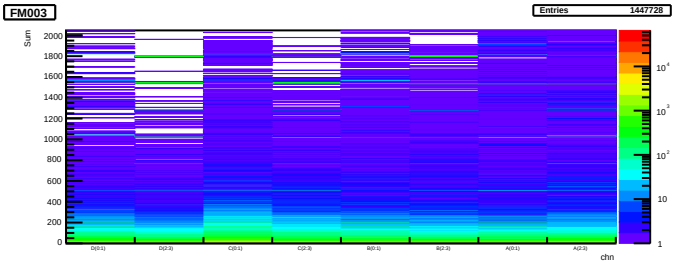

Input to QT3 crate (north-top)
Entries 7143952
ADC
channel

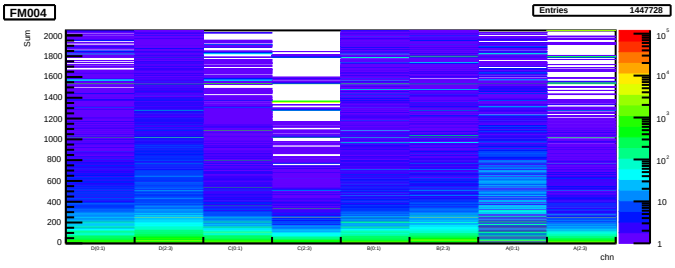

Input to QT2 crate (south-bottom)
Entries 6824428
ADC
channel

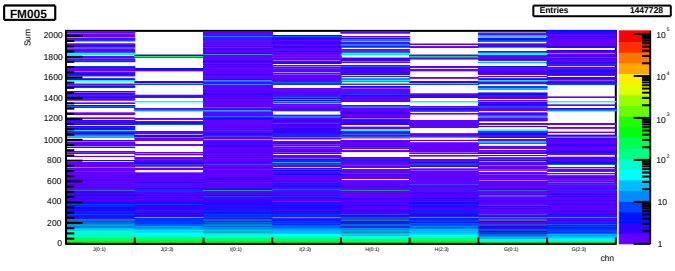

Input to QT4 crate (north-bottom)
Entries 5557289
ADC
channel

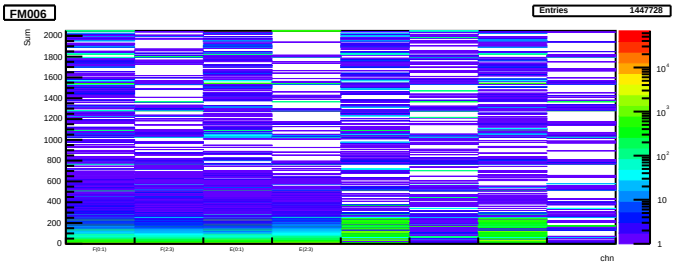

FM001
Entries 1447728
Sum
chn

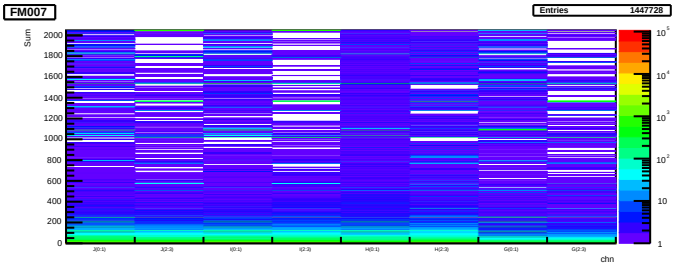

FM002
Entries 1447728
Sum
chn

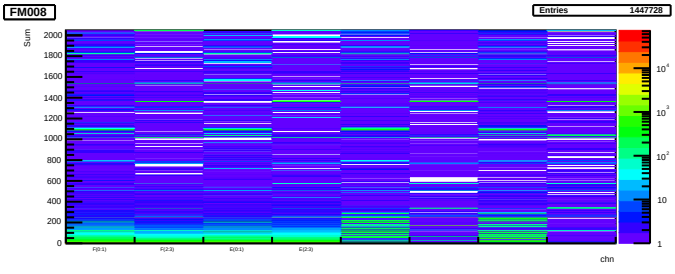

FM003
Entries 1447728
Sum
chn

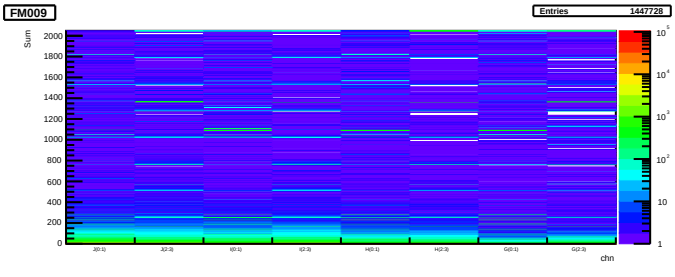

FM004
Entries 1447728
Sum
chn

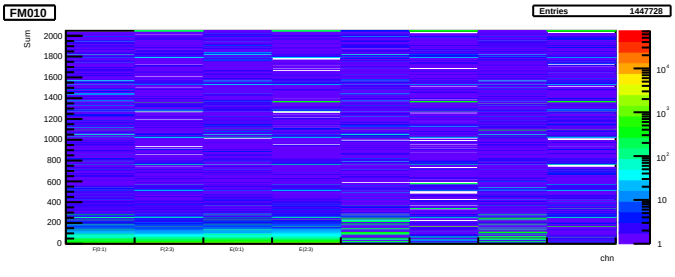

FM005
Entries 1447728
Sum
chn

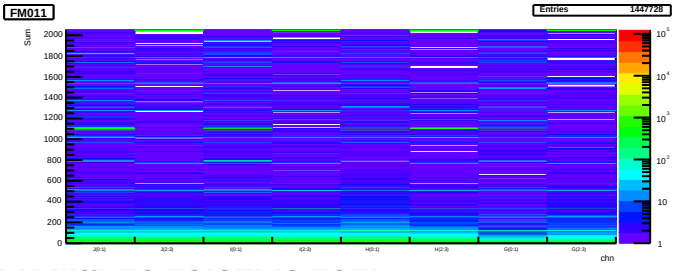

FM006
Entries 1447728
Sum
chn

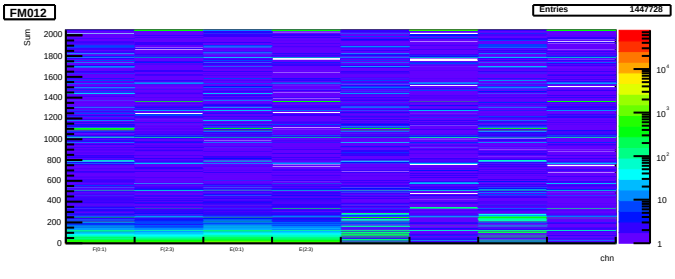

FM007
Entries 1447728
Sum
chn

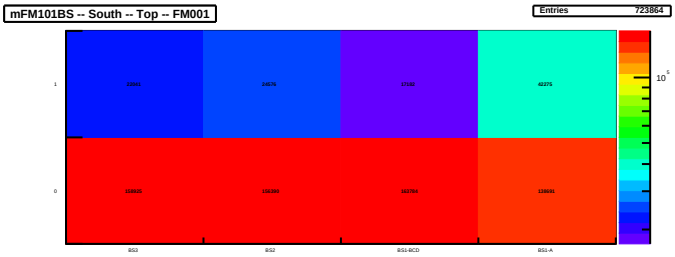

FM008
Entries 1447728
Sum
chn

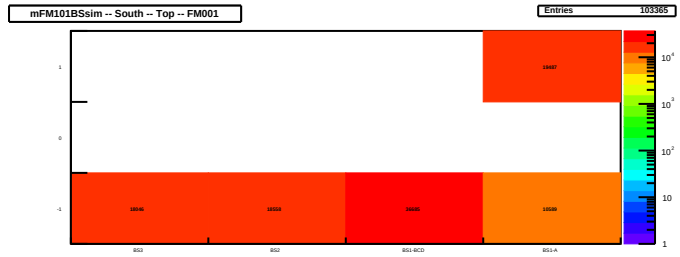

FM009
Entries 1447728
Sum
chn

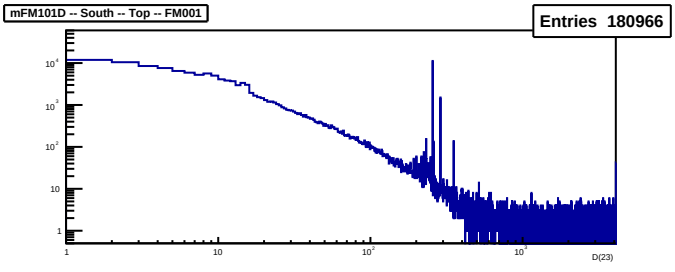

FM010
Entries 1447728
Sum
chn

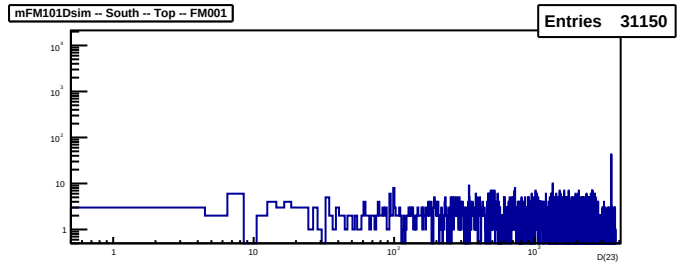

FM011
Entries 1447728
Sum
chn

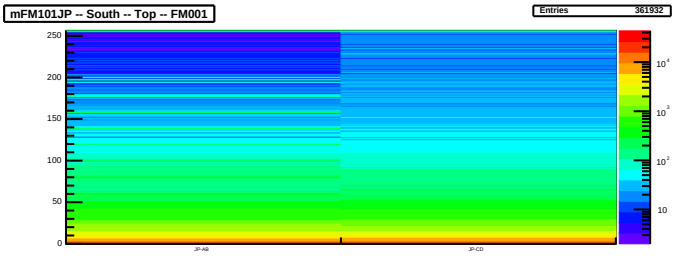

FM012
Entries 1447728
Sum
chn

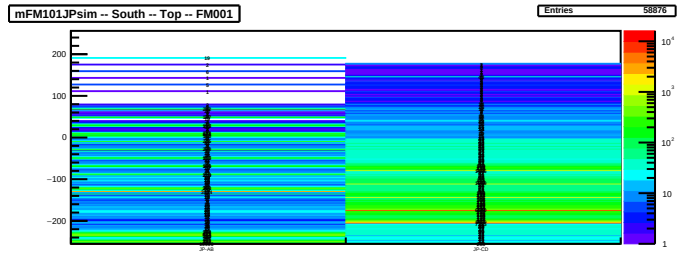

mFM101BS -- South -- Top -- FM001
Entries 723864


mFM101BSsim -- South -- Top -- FM001
Entries 103365


mFM101D -- South -- Top -- FM001
Entries 180966
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 31150
D(23)


mFM101JP -- South -- Top -- FM001
Entries 361932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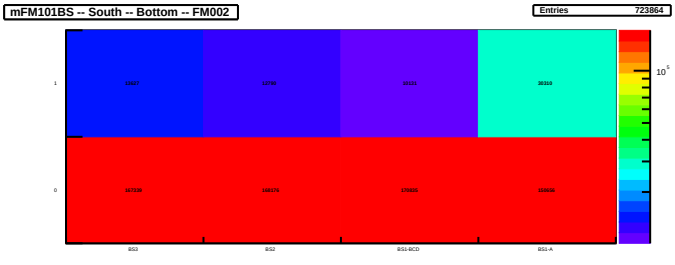
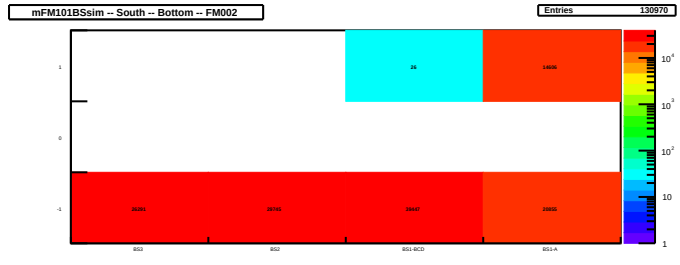

mFM101BS -- South -- Bottom -- FM002
Entries 723864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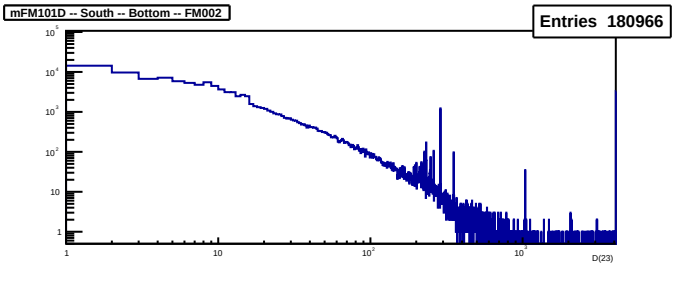
Entries 130970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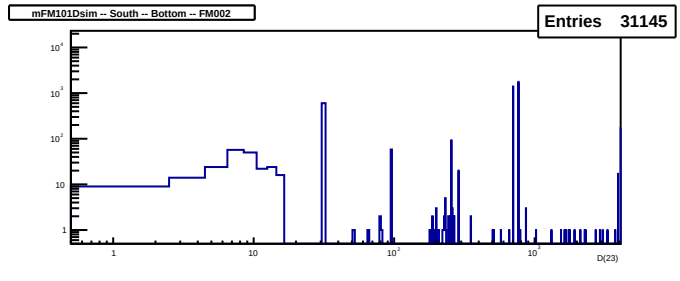
Entries 180966
D(23)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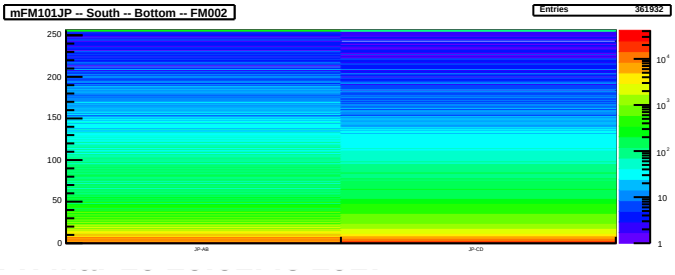
Entries 31145
D(23)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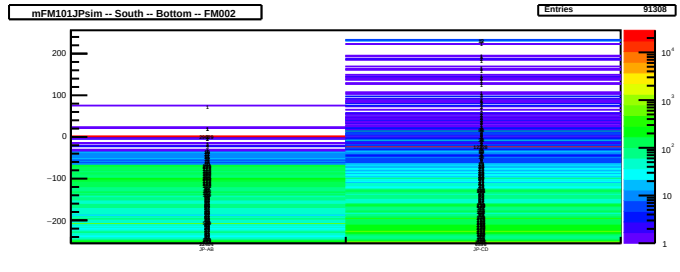
Entries 361932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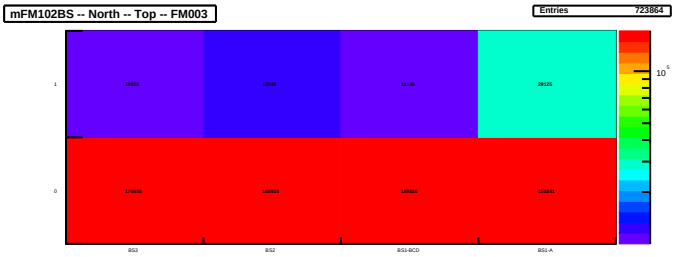
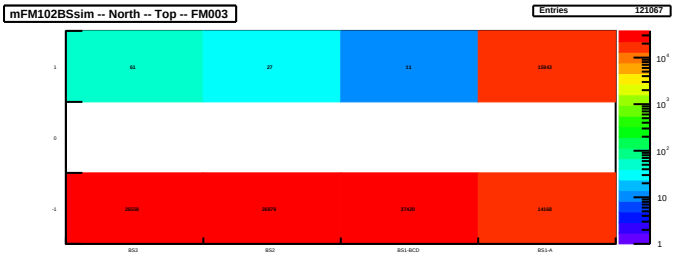

mFM102BS -- North -- Top -- FM003
Entries 723864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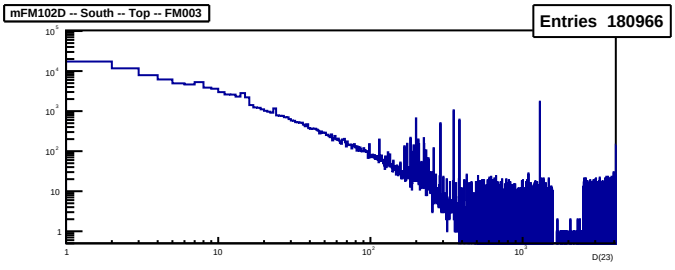
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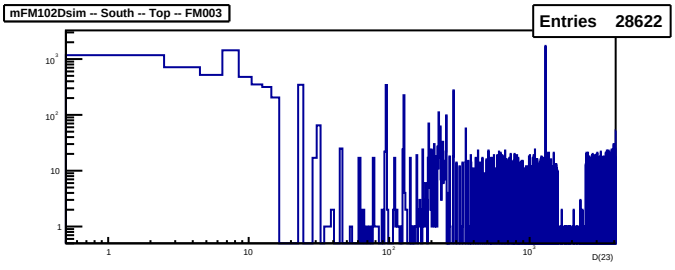
Entries 180966
D(23)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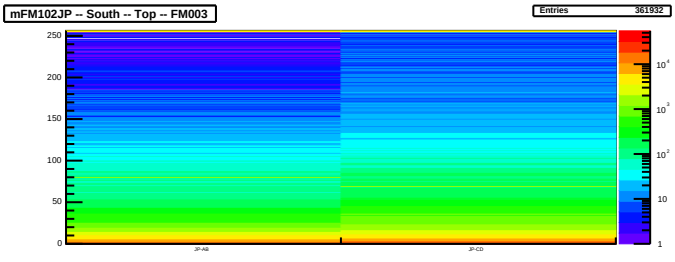
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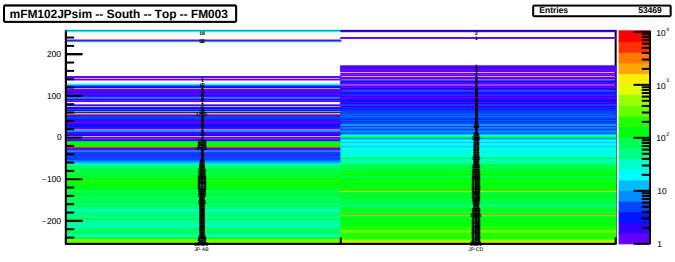
Entries 361932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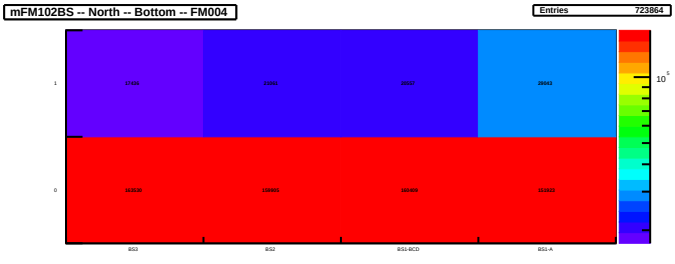
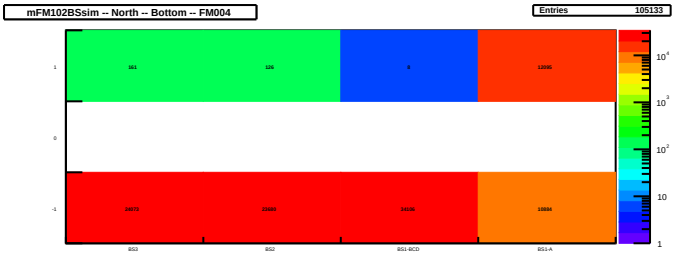

mFM102BS -- North -- Bottom -- FM004
Entries 723864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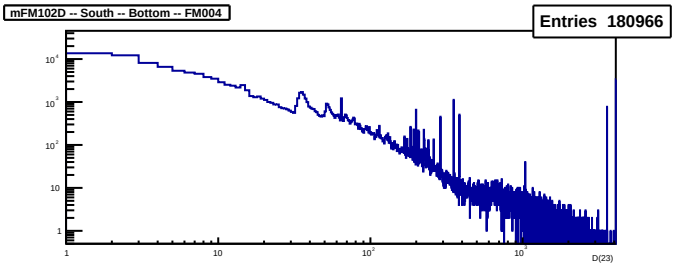
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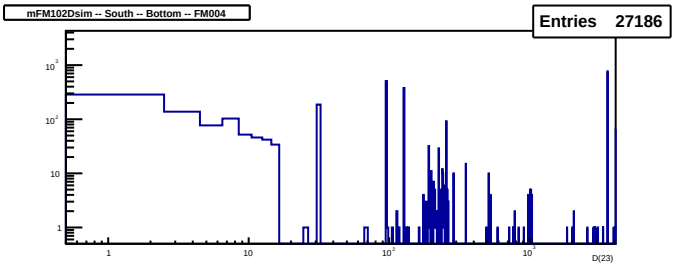
Entries 180966
D(23)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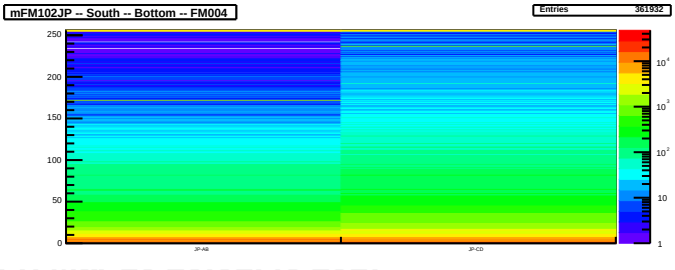
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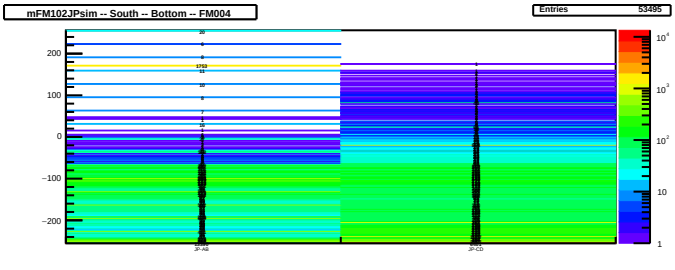
Entries 361932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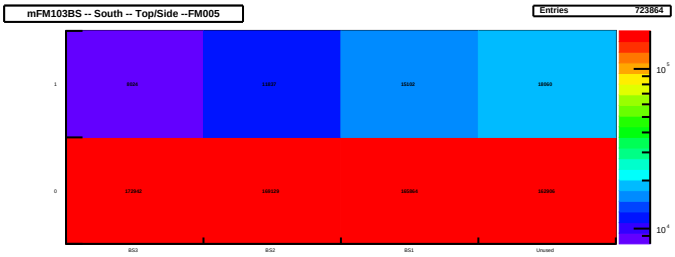
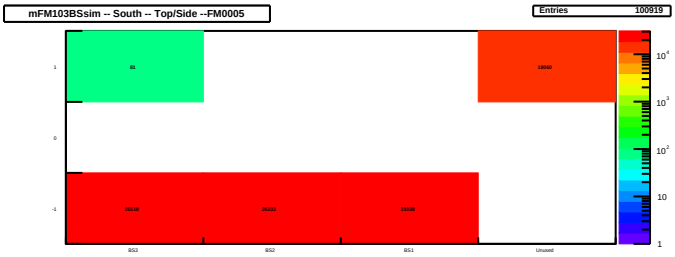

mFM103BS -- South -- Top/Side --FM005
Entries 723864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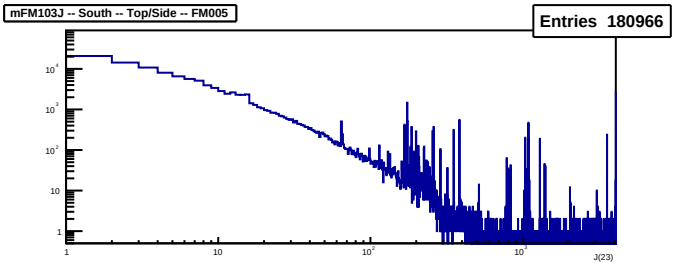
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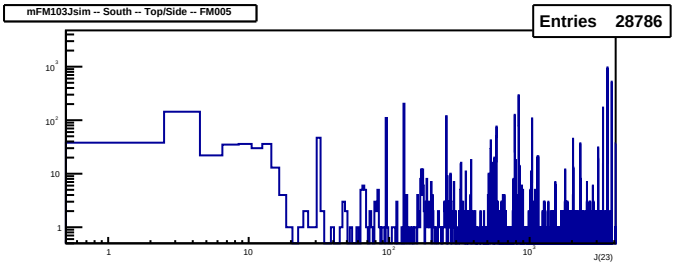
Entries 180966
J(23)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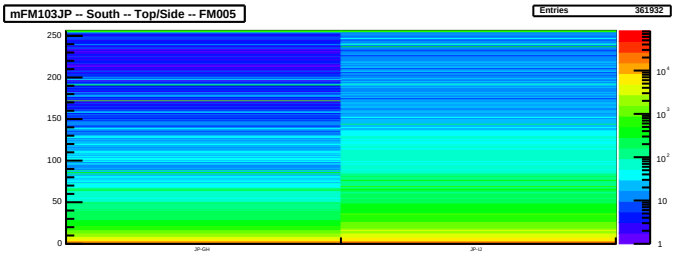
J(23)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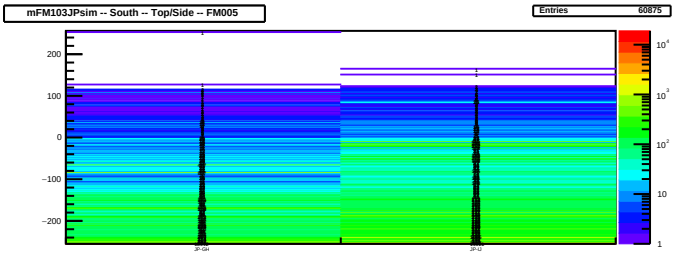
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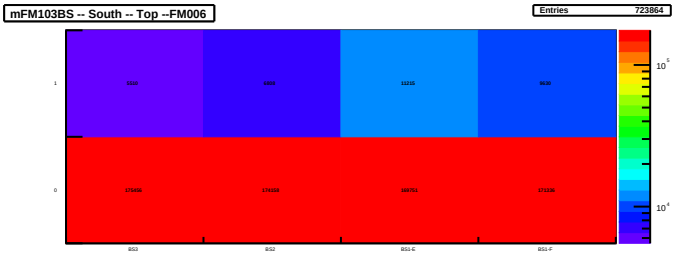
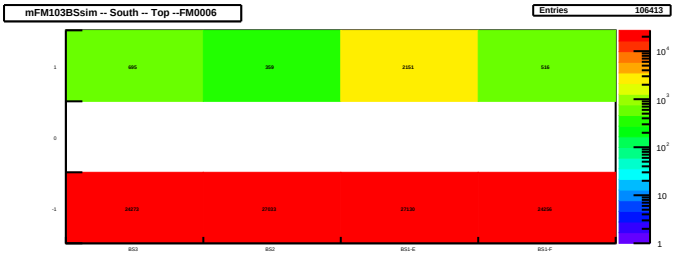

mFM103BS -- South -- Top --FM006
Entries 723864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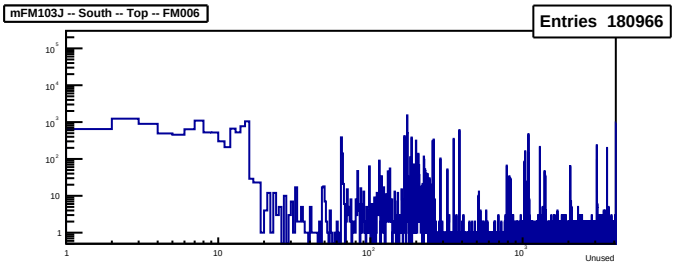
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Entries 180966
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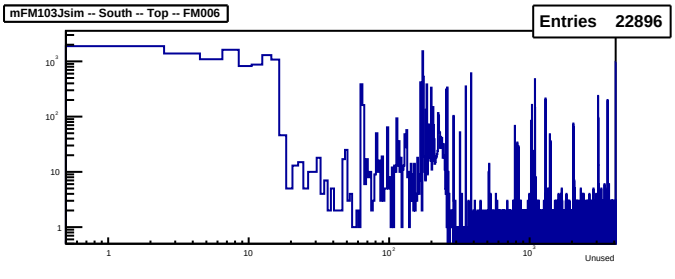
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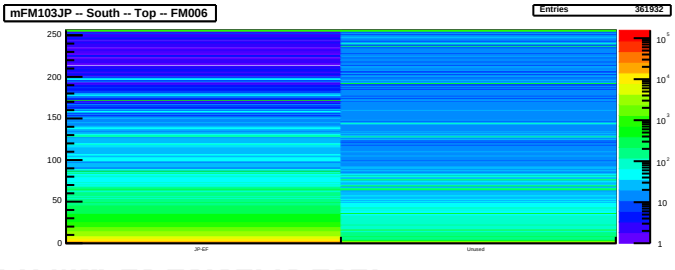
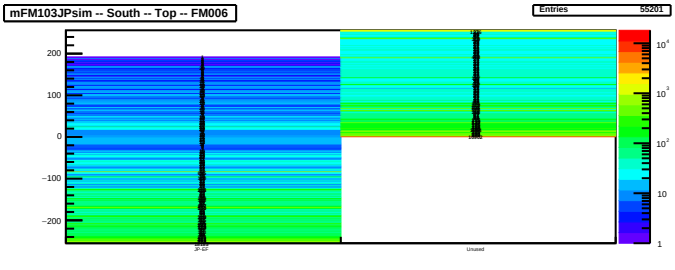

mFM103JP -- South -- Top -- FM006
Entries 361932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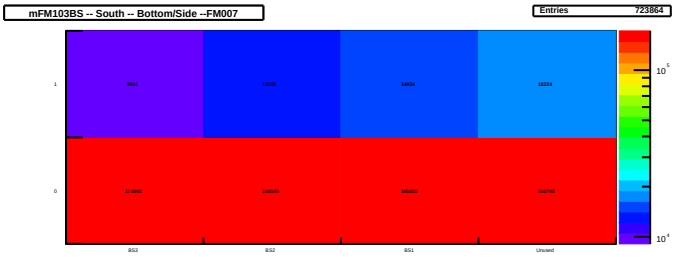
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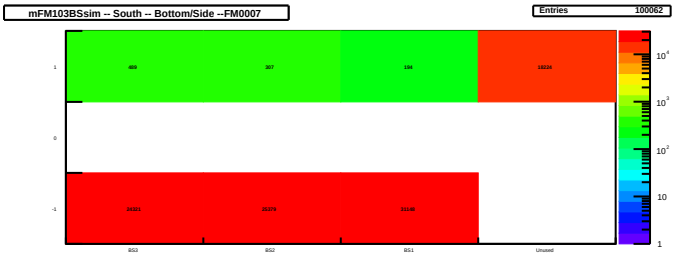
Entries 723864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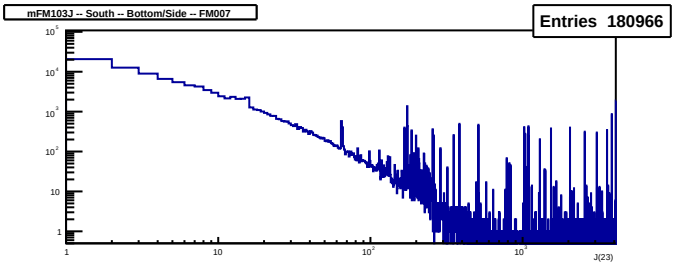
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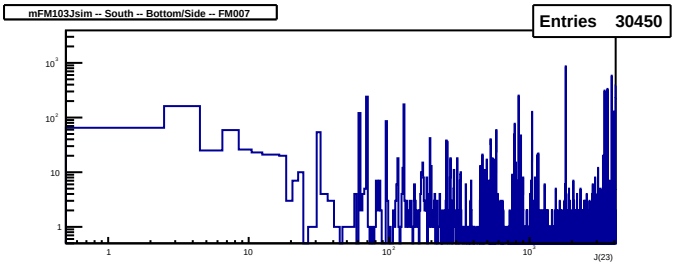
Entries 180966
J(23)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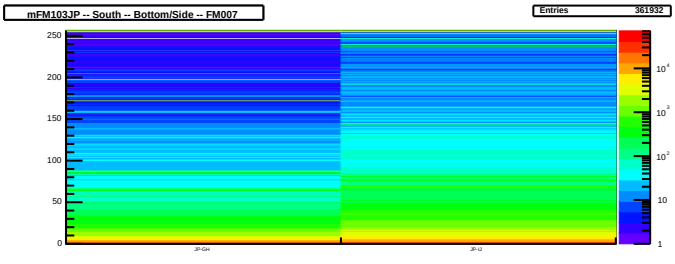
J(23)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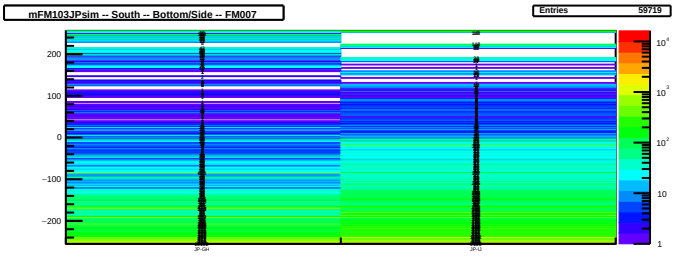
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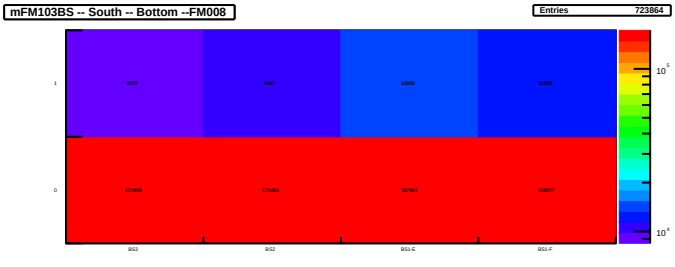
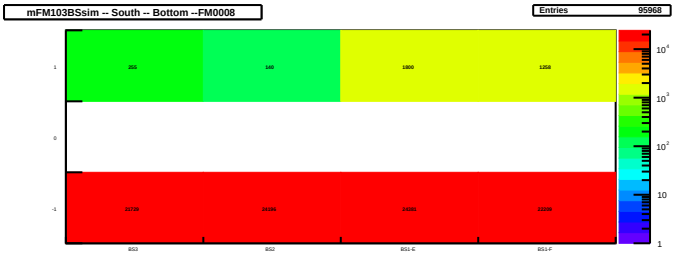

mFM103BS -- South -- Bottom --FM008
Entries 723864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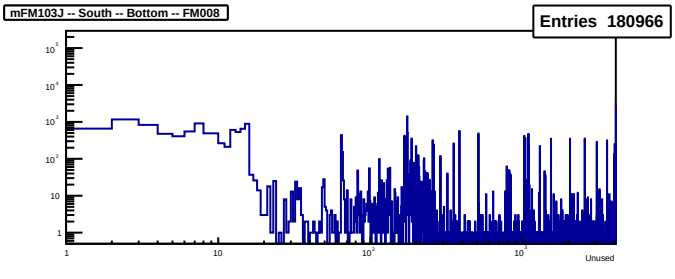
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Entries 180966
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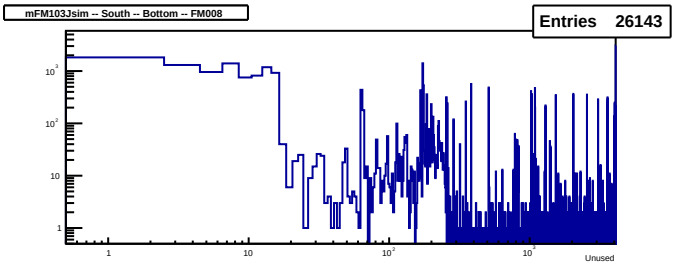
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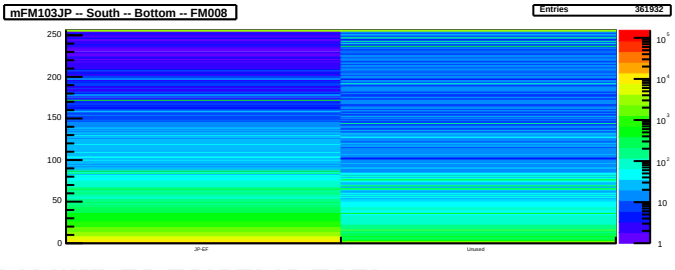
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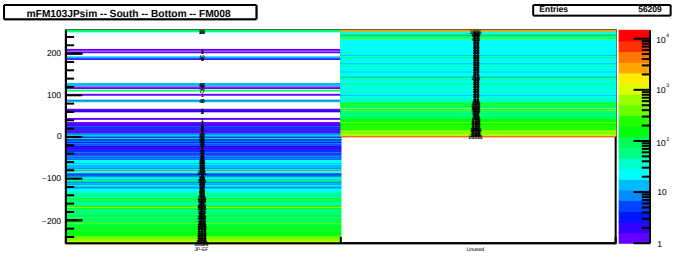
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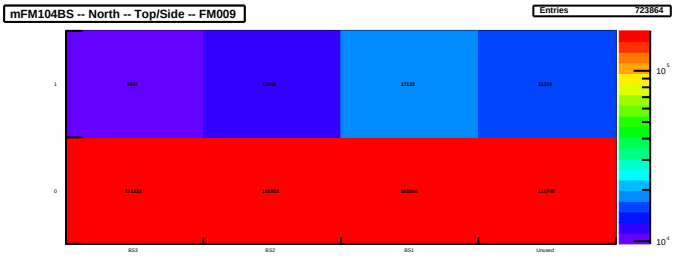
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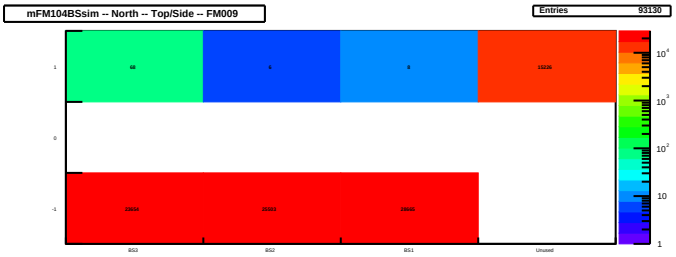
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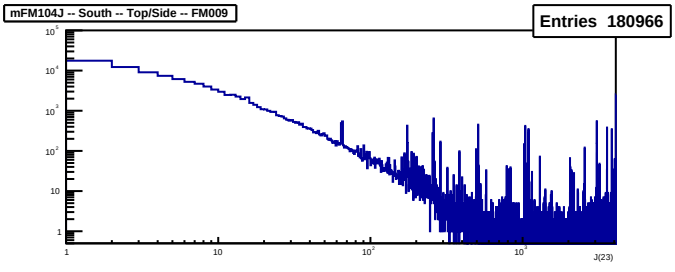
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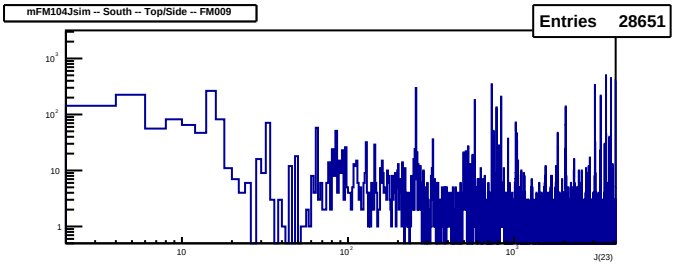
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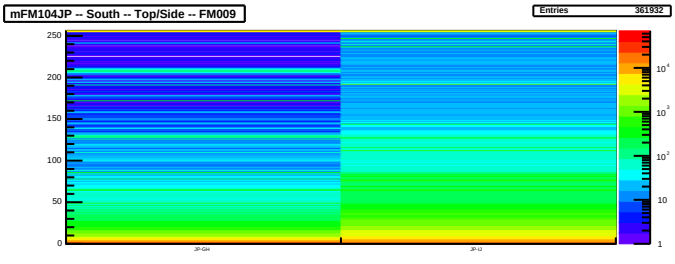
Entries 28651
J(23)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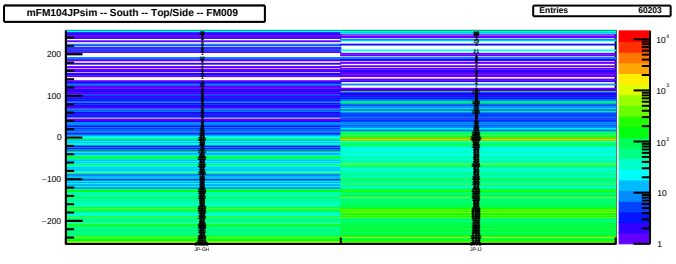
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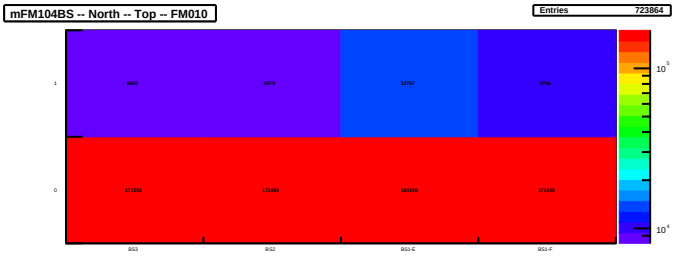
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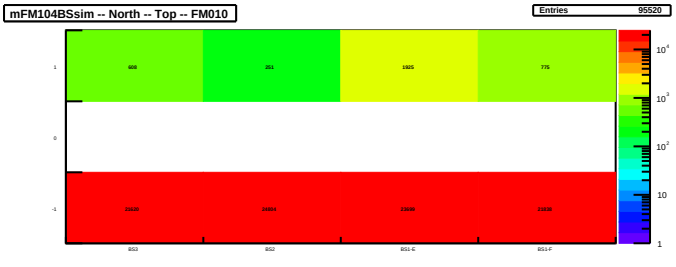
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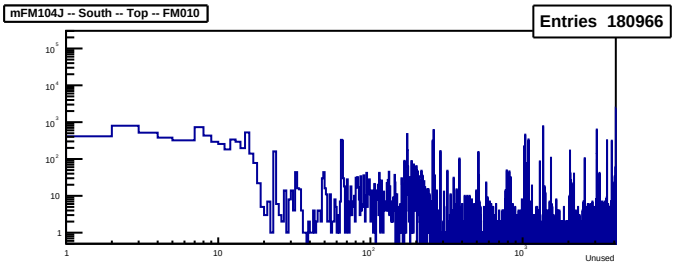
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Entries 180966
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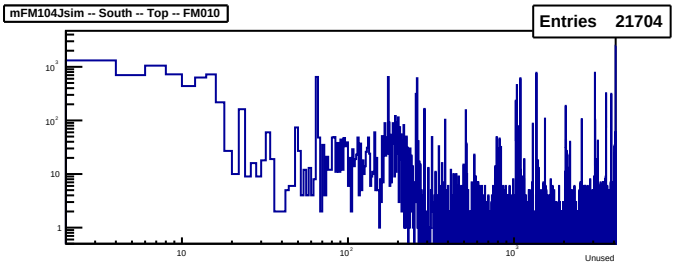
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Entries 21704
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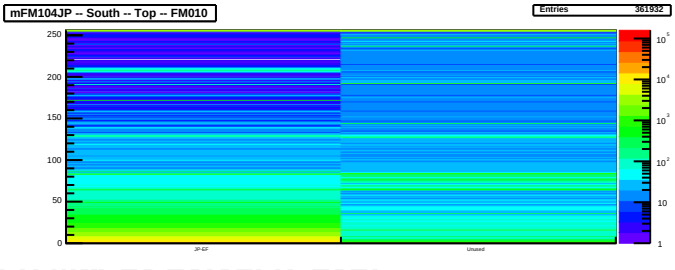
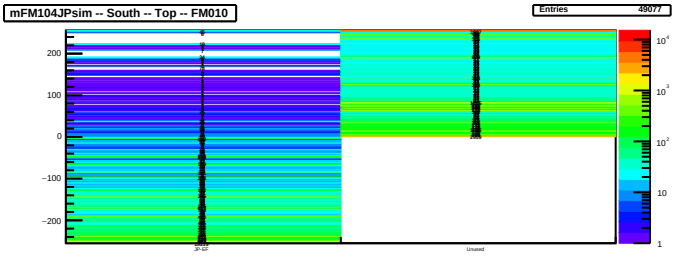
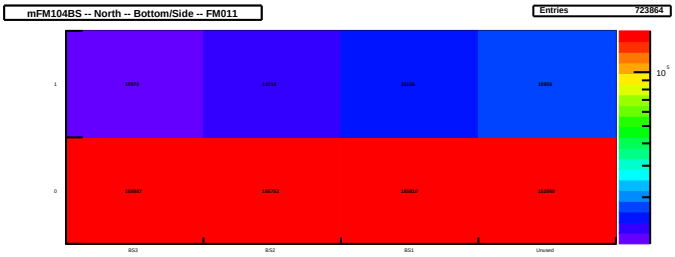
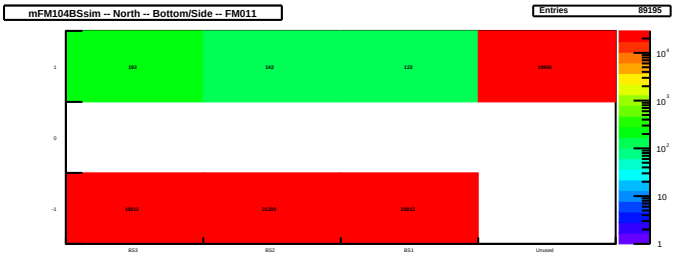
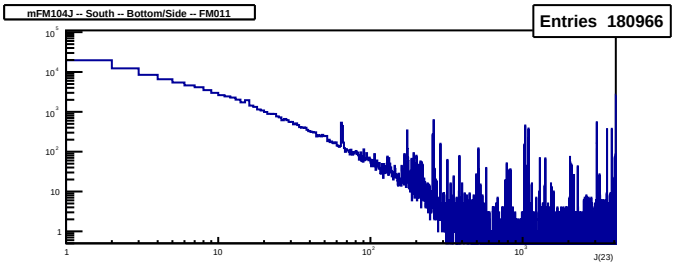
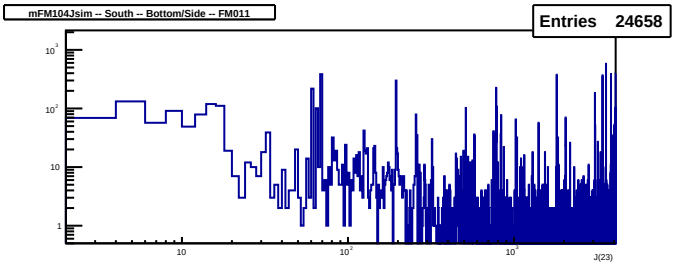

mFM104JP -- South -- Top -- FM010
Entries 361932

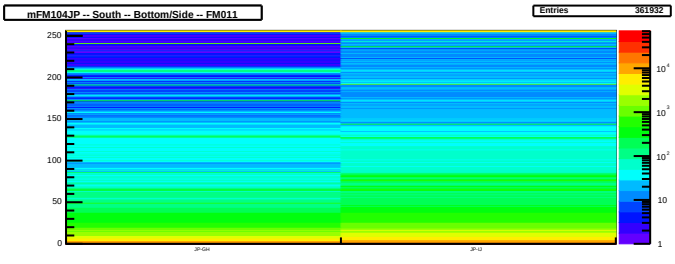

mFM104JPsim -- South -- Top -- FM010
Entries 49077

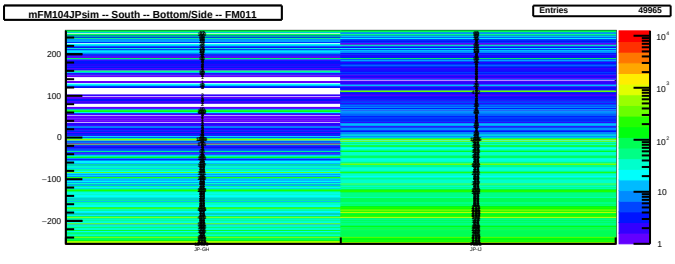

mFM104BS -- North -- Bottom/Side -- FM011
Entries 723864

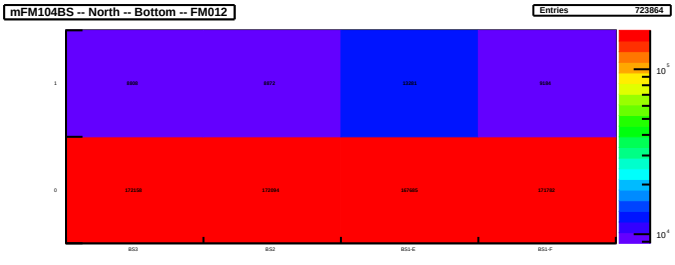

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 89195

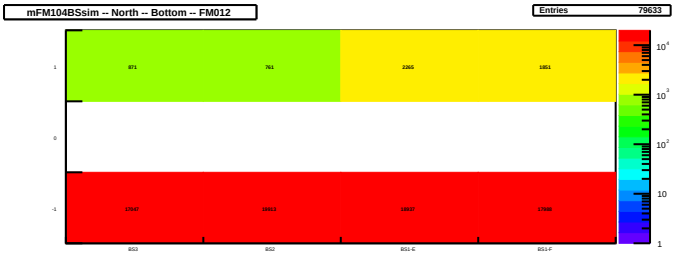

mFM104J -- South -- Bottom/Side -- FM011
Entries 180966
J(23)

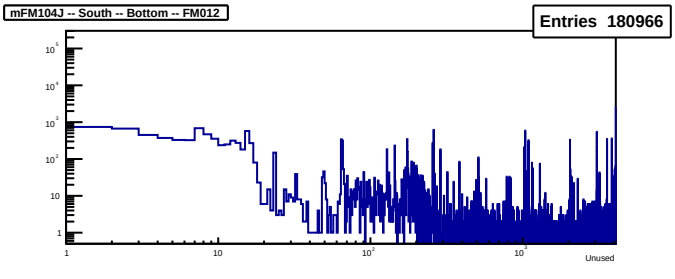

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 24658
J(23)

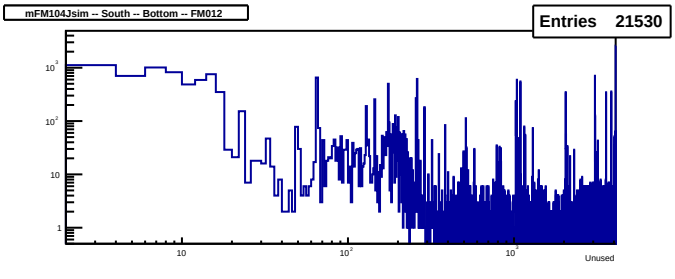

mFM104JP -- South -- Bottom/Side -- FM011
Entries 361932

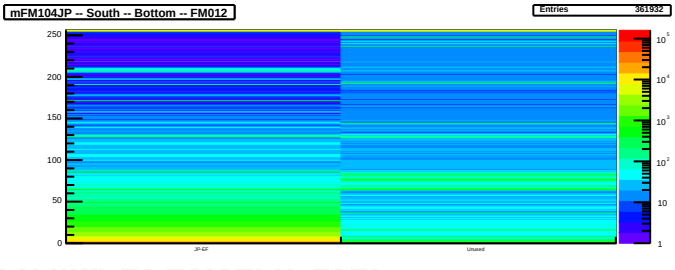

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 49965

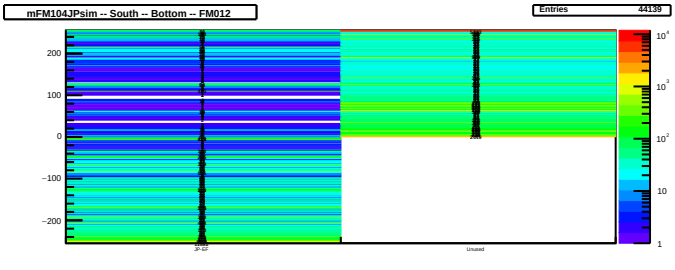

mFM104BS -- North -- Bottom -- FM012
Entries 723864

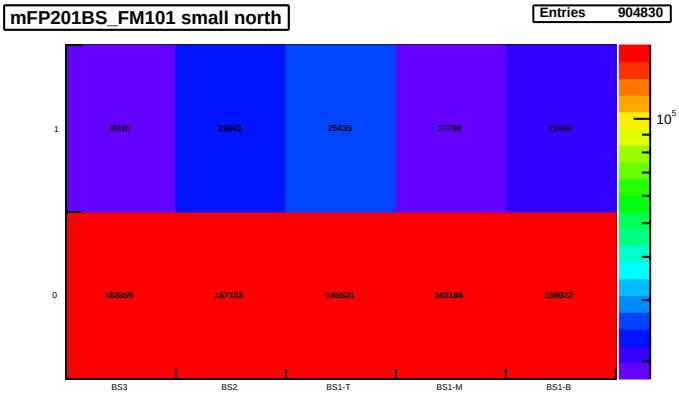

mFM104BSsim -- North -- Bottom -- FM012
Entries 79633

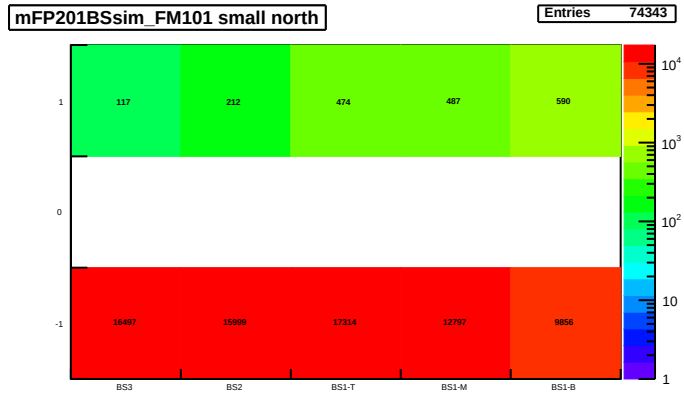

mFM104J -- South -- Bottom -- FM012
Entries 180966
Unused

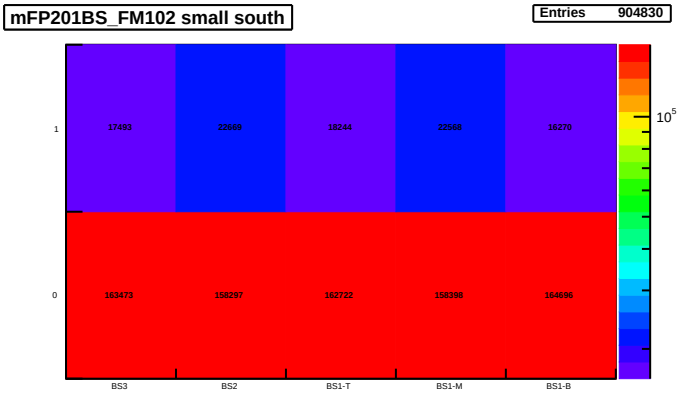

mFM104Jsim -- South -- Bottom -- FM012
Entries 21530
Unused

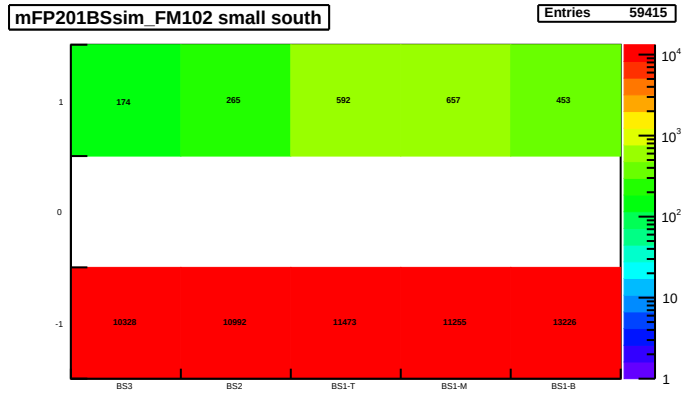

mFM104JP -- South -- Bottom -- FM012
Entries 361932

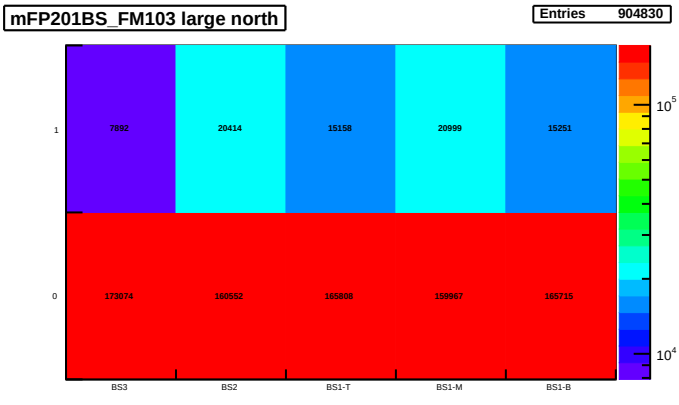

mFM104JPsim -- South -- Bottom -- FM012
Entries 44139

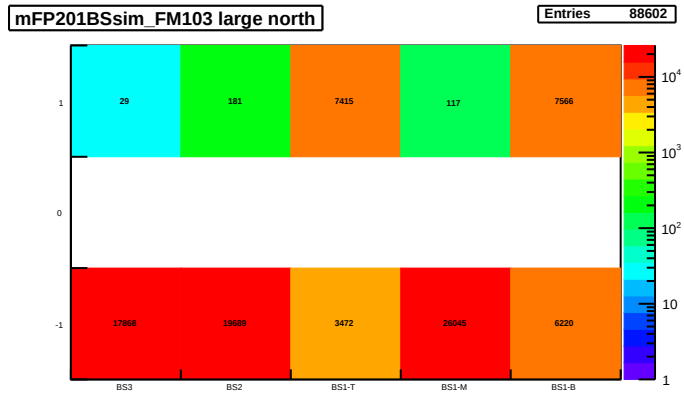

mFP201BS_FM101 small north
Entries 904830
1
0
18107
23863
25435
17780
21044
162859
157103
155531
163186
159922
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

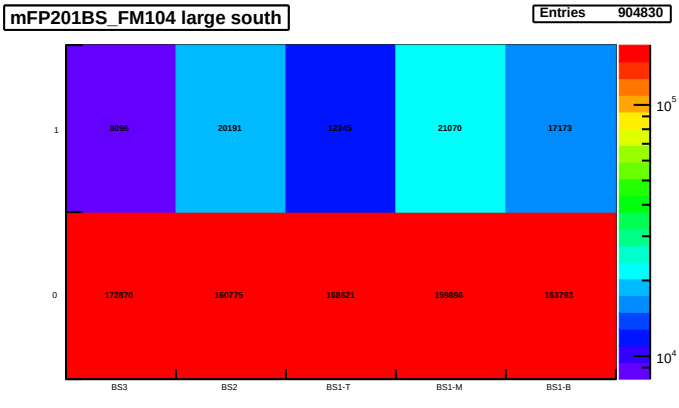

mFP201BSsim_FM101 small north
Entries 74343
1
0
-1
117
212
474
487
590
16497
15999
17314
12797
9856
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4
10^3
10^2
10
1

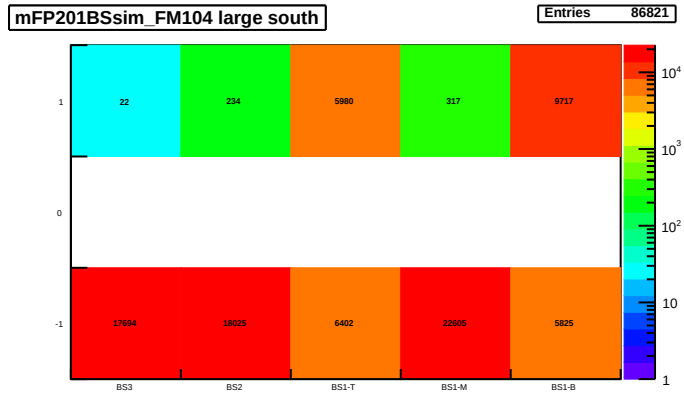

mFP201BS_FM102 small south
Entries 904830
1
0
17493
22669
18244
22568
16270
163473
158297
162722
158398
164696
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5

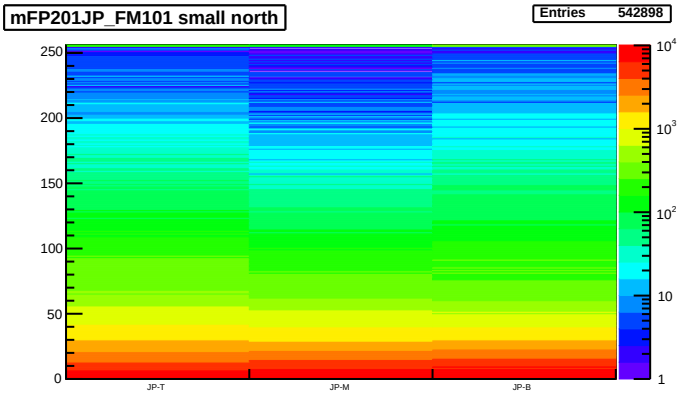

mFP201BSsim_FM102 small south
Entries 59415
1
0
-1
174
265
592
657
453
10328
10992
11473
11255
13226
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4
10^3
10^2
10
1

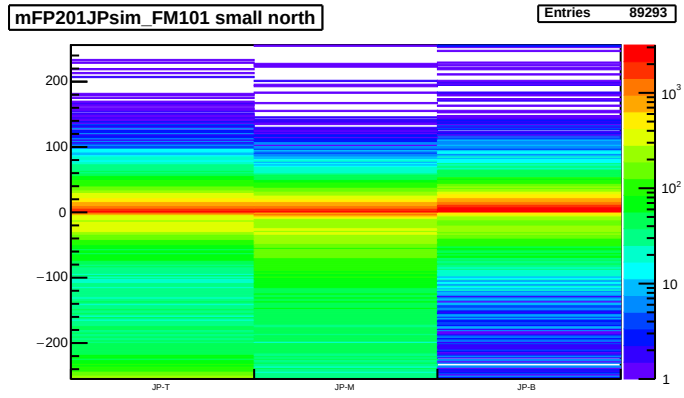

mFP201BS_FM103 large north
Entries 904830
1
0
7892
20414
15158
20999
15251
173074
160552
165808
159967
165715
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4

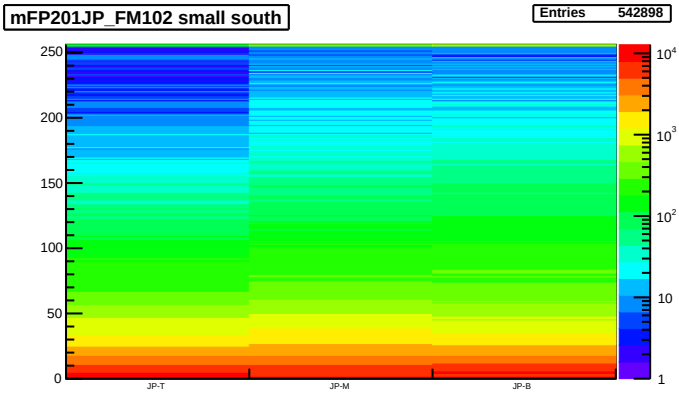

mFP201BSsim_FM103 large north
Entries 88602
1
0
-1
29
181
7415
117
7566
17868
19689
3472
26045
6220
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4
10^3
10^2
10
1

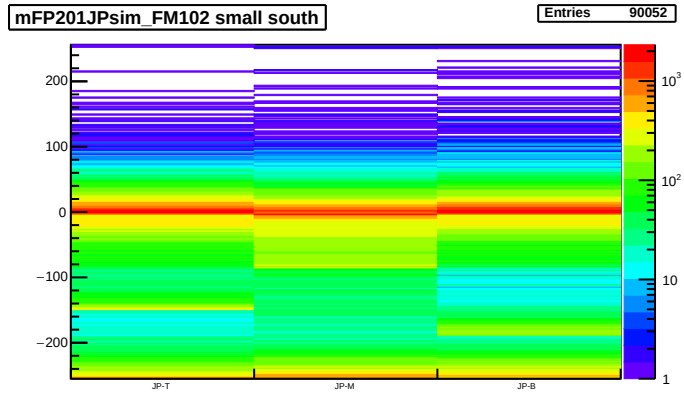

mFP201BS_FM104 large south
Entries 904830
1
0
8096
20191
12345
21070
17173
172870
160775
168621
159896
163793
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4

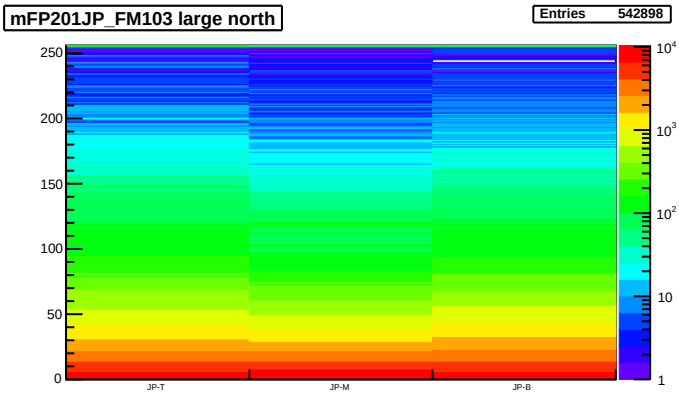

mFP201BSsim_FM104 large south
Entries 86821
1
0
-1
22
234
5980
317
9717
17694
18025
6402
22605
5825
BS3
BS2
BS1-T
BS1-M
BS1-B
10^4
10^3
10^2
10
1

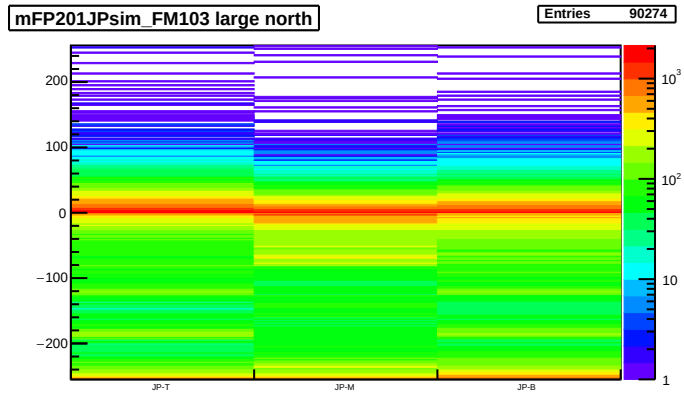

mFP201JP_FM101 small north
Entries 542898
JP-T
JP-M
JP-B

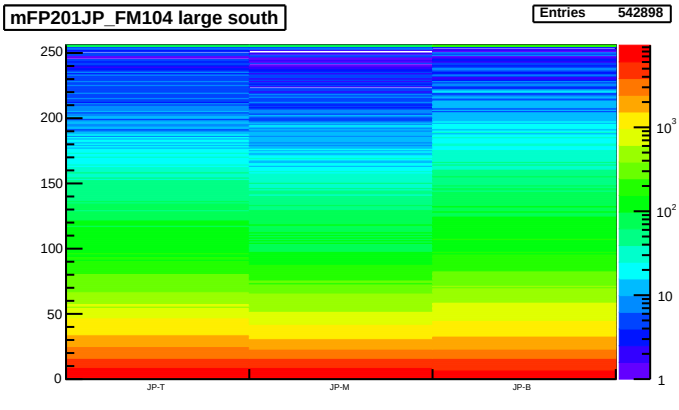

mFP201JPsim_FM101 small north
Entries 89293
JP-T
JP-M
JP-B

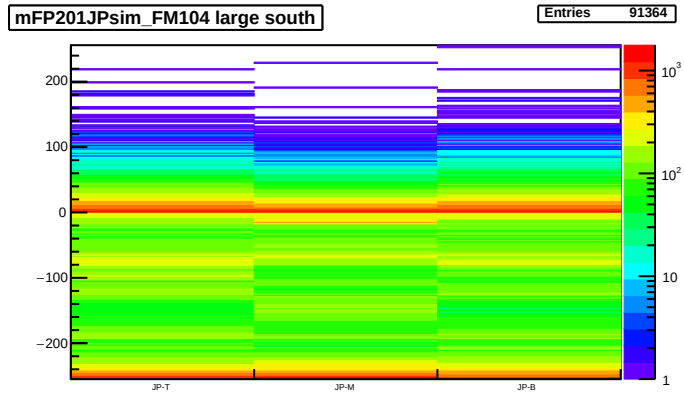

mFP201JP_FM102 small south
Entries 542898
JP-T
JP-M
JP-B

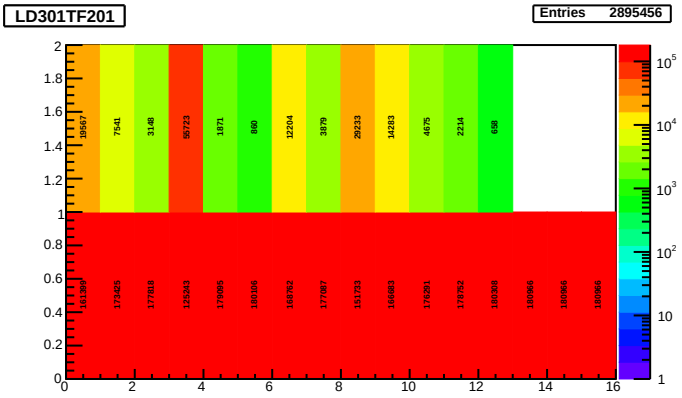

mFP201JPsim_FM102 small south
Entries 90052
JP-T
JP-M
JP-B

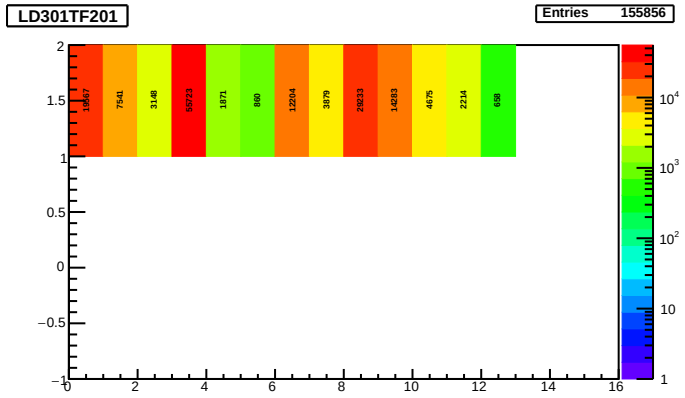

mFP201JP_FM103 large north
Entries 542898
JP-T
JP-M
JP-B

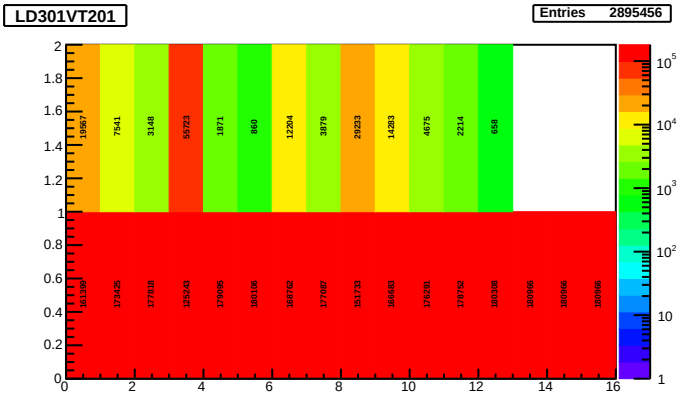

mFP201JPsim_FM103 large north
Entries 90274
JP-T
JP-M
JP-B

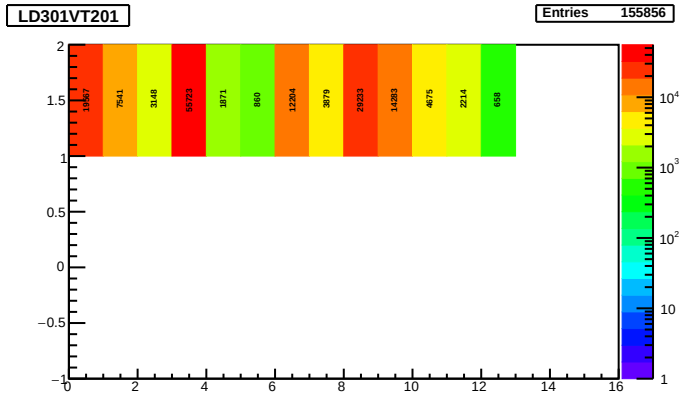

mFP201JP_FM104 large south
Entries 542898
JP-T
JP-M
JP-B

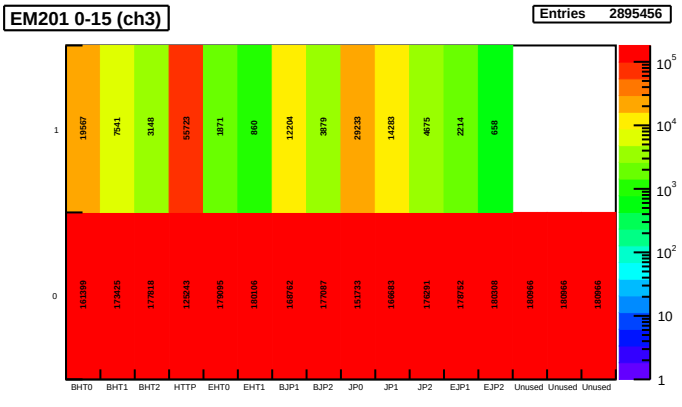

mFP201JPsim_FM104 large south
Entries 91364
JP-T
JP-M
JP-B

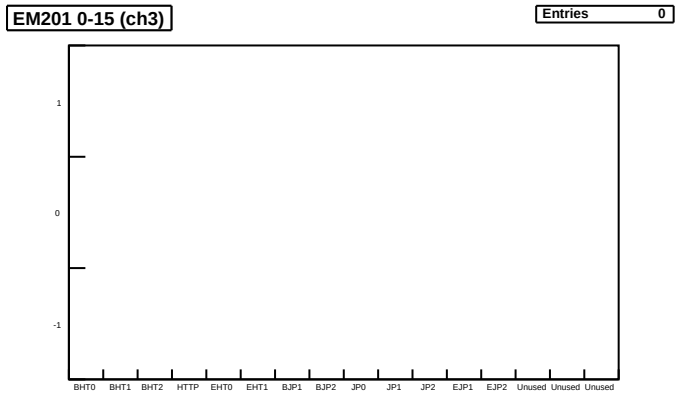

LD301TF201
Entries 2895456

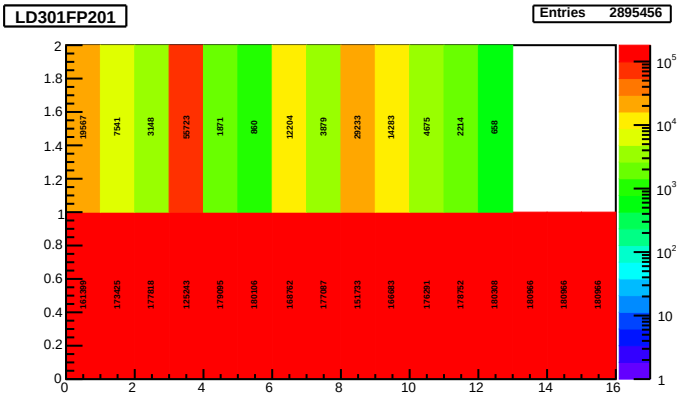

LD301TF201
Entries 155856

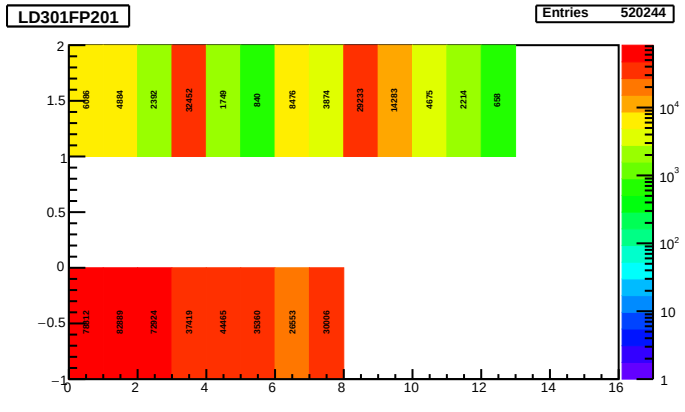

LD301VT201
Entries 2895456


LD301VT201
Entries 155856


EM201 0-15 (ch3)
Entries 2895456
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 2895456


LD301FP201
Entries 520244