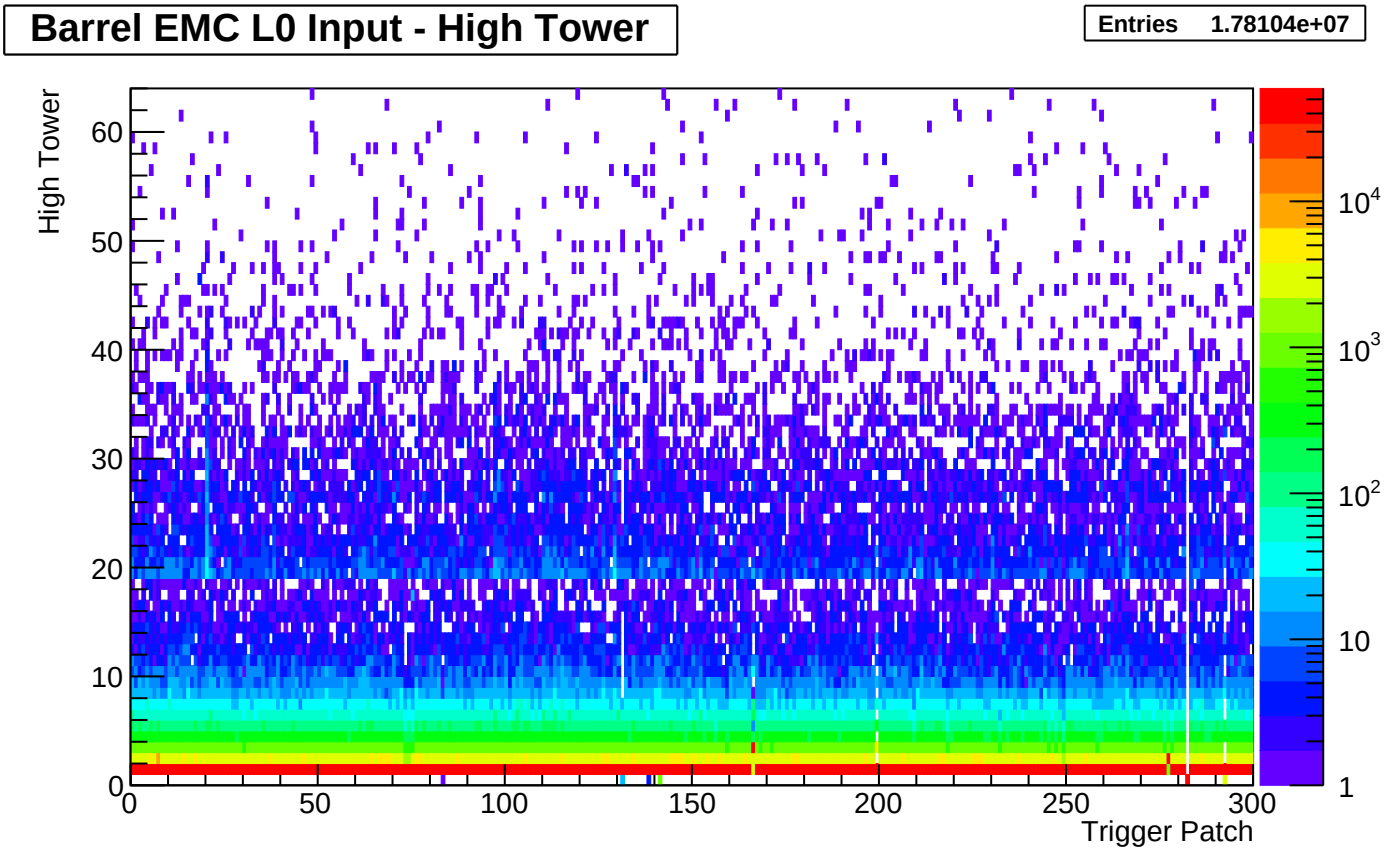
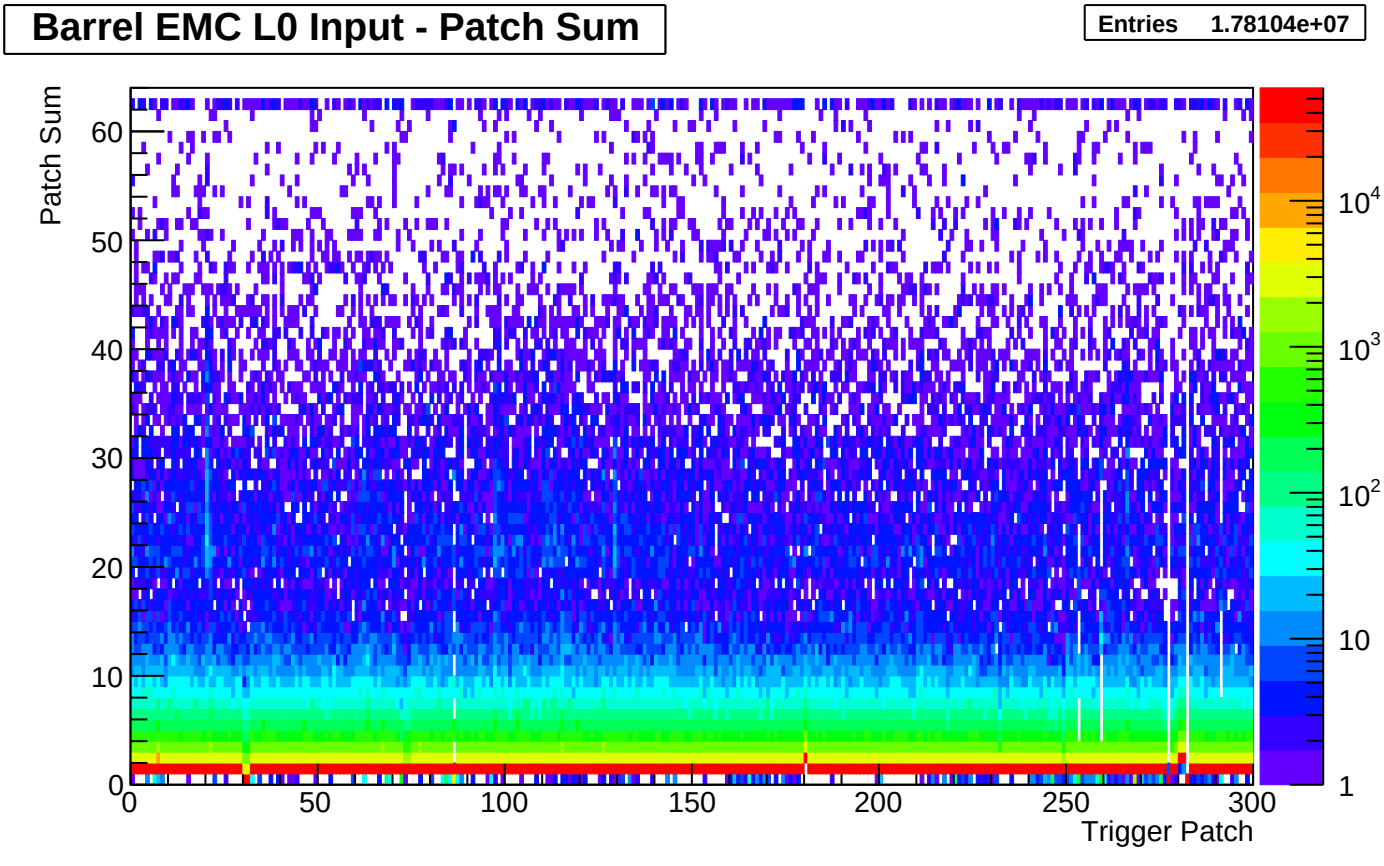
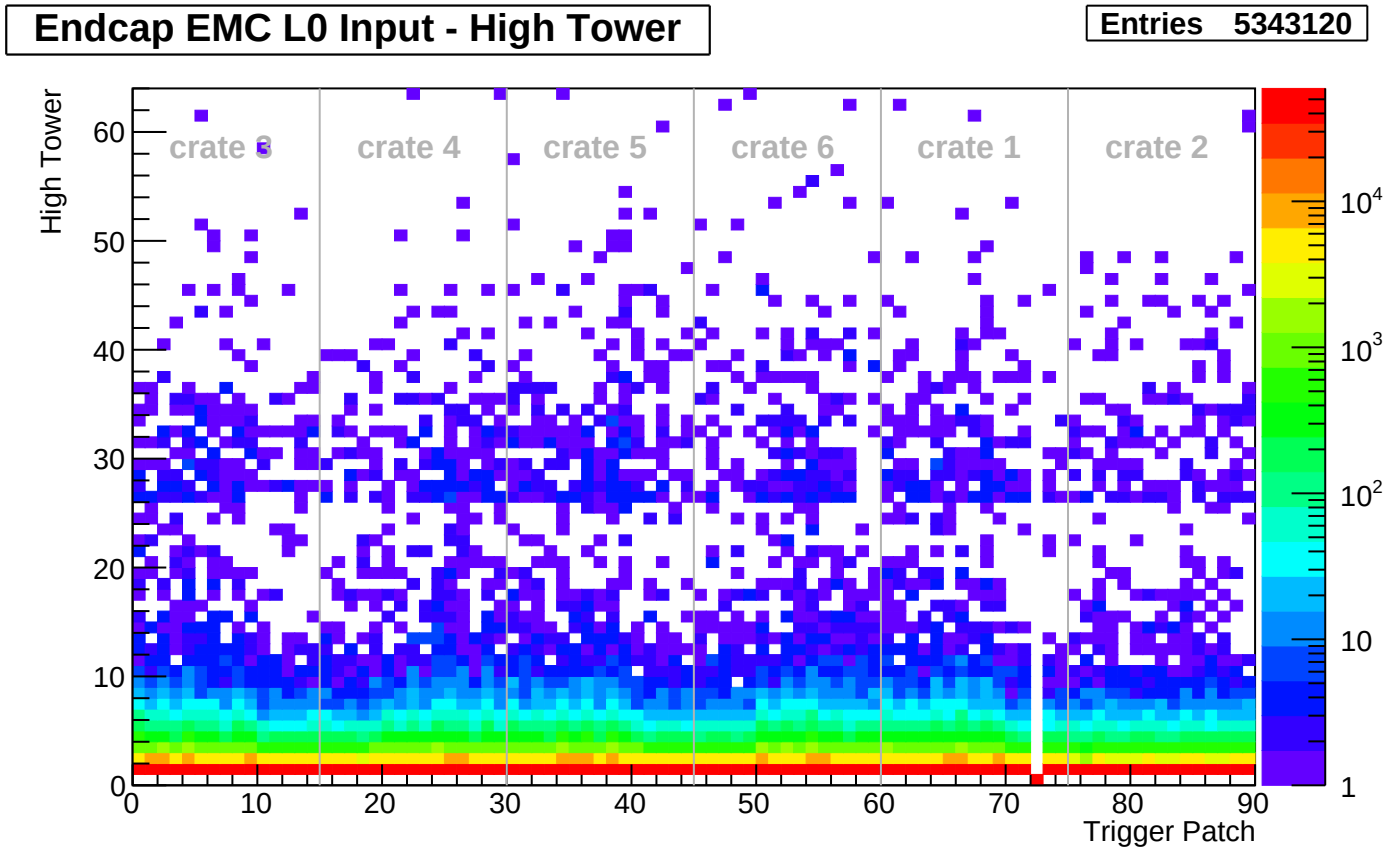
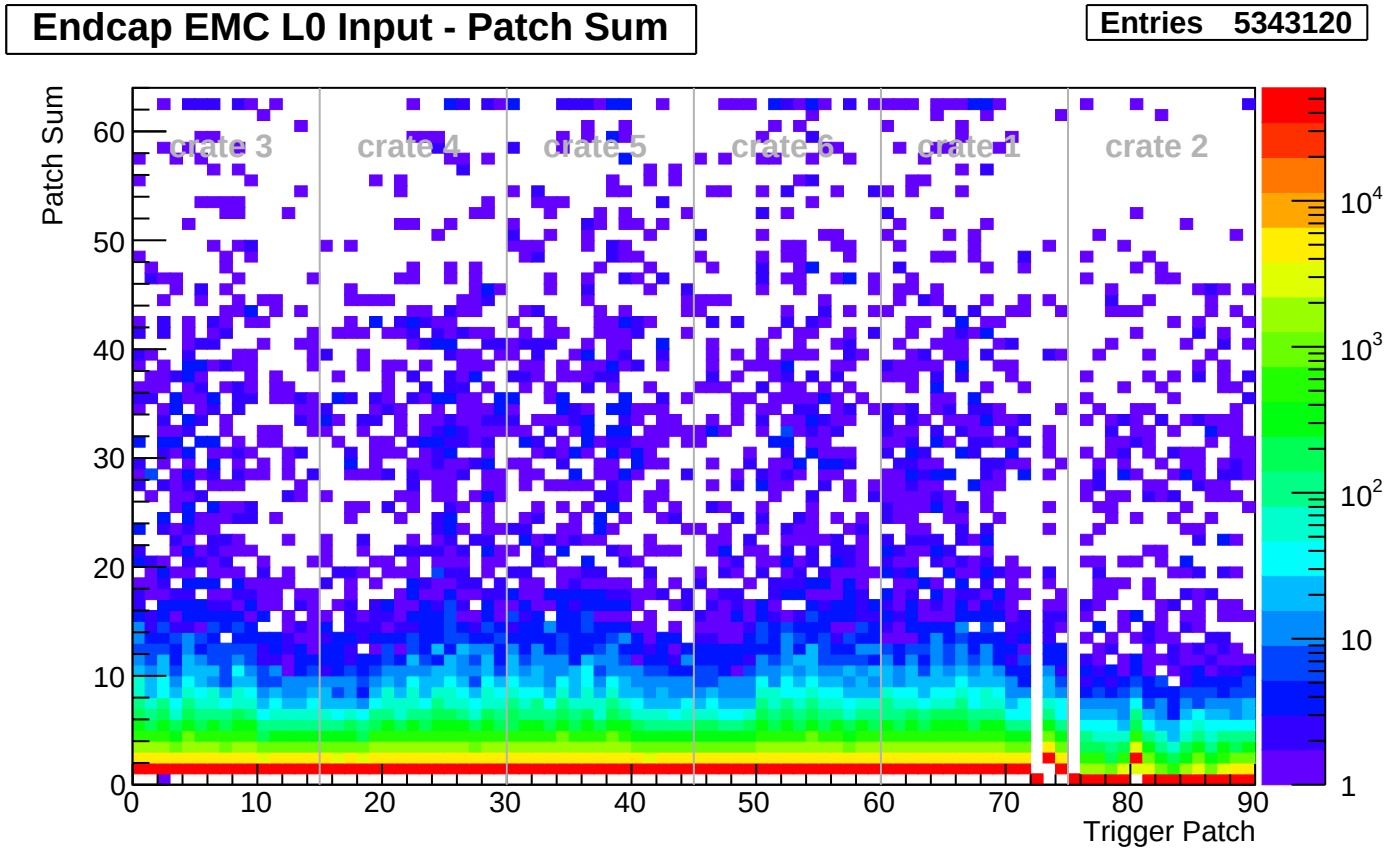
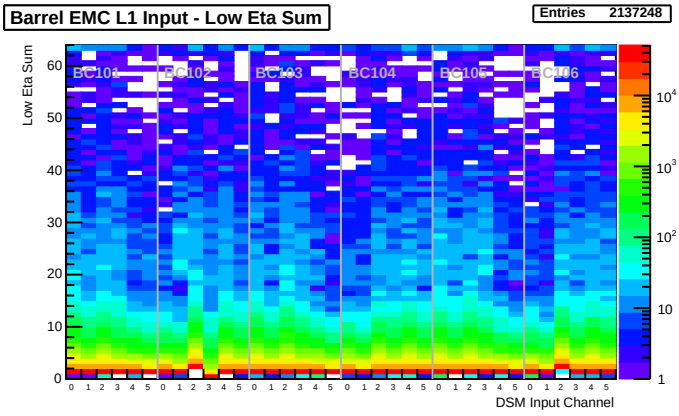
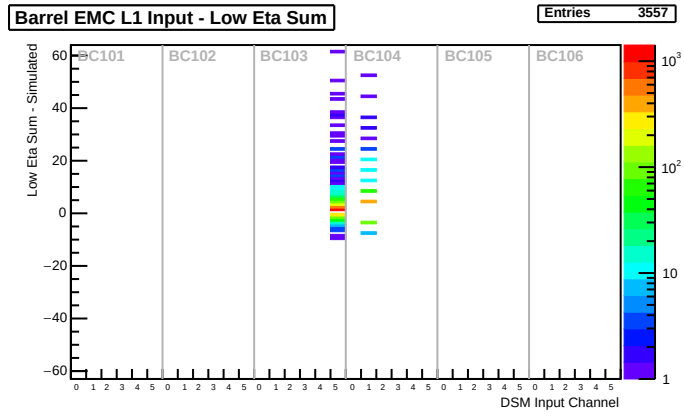

Barrel EMC L0 Input - High Tower
Entries 1.78104e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

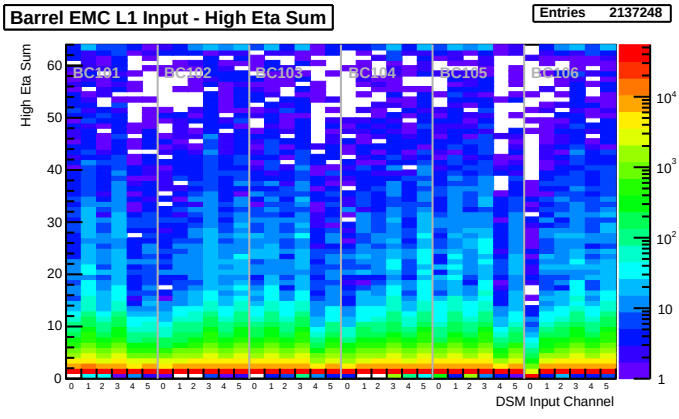

Barrel EMC L0 Input - Patch Sum
Entries 1.78104e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

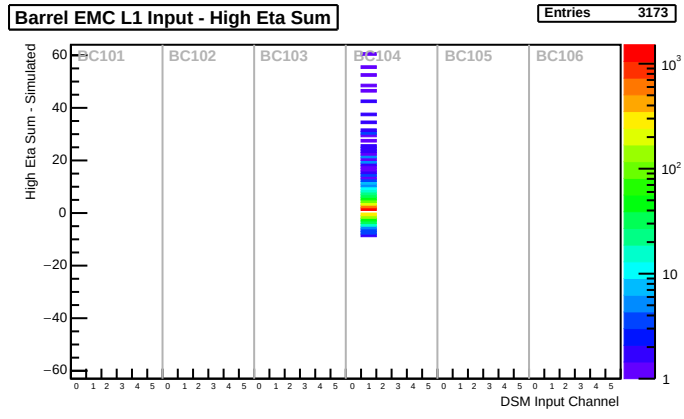

Endcap EMC L0 Input - High Tower
Entries 5343120
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

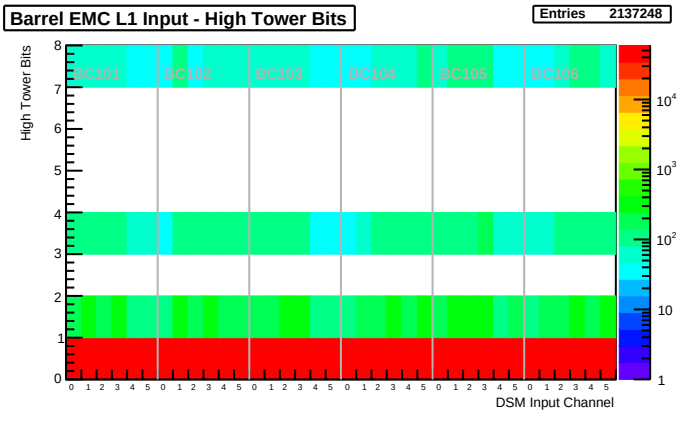

Endcap EMC L0 Input - Patch Sum
Entries 5343120
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

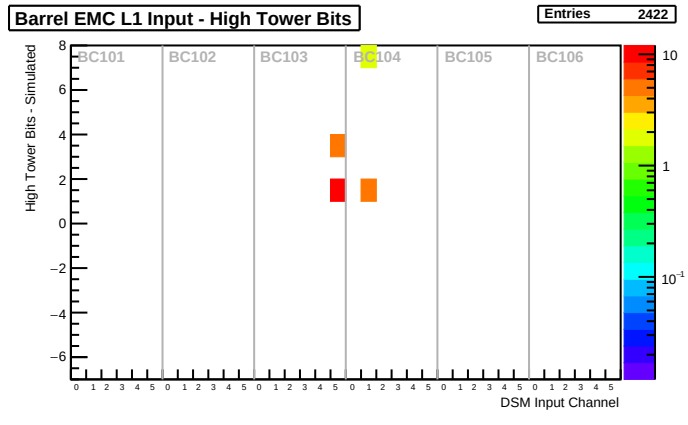

Barrel EMC L1 Input - Low Eta Sum
Entries 2137248
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

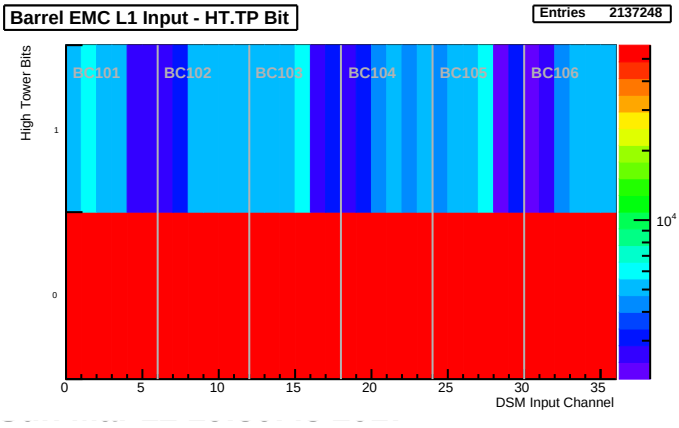

Barrel EMC L1 Input - Low Eta Sum
Entries 3557
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

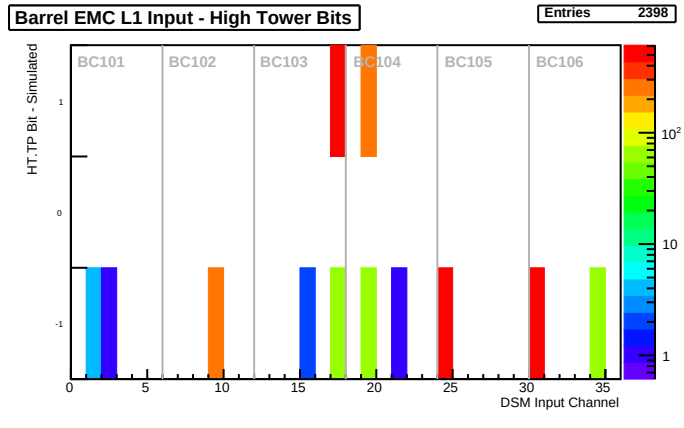

Barrel EMC L1 Input - High Eta Sum
Entries 2137248
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

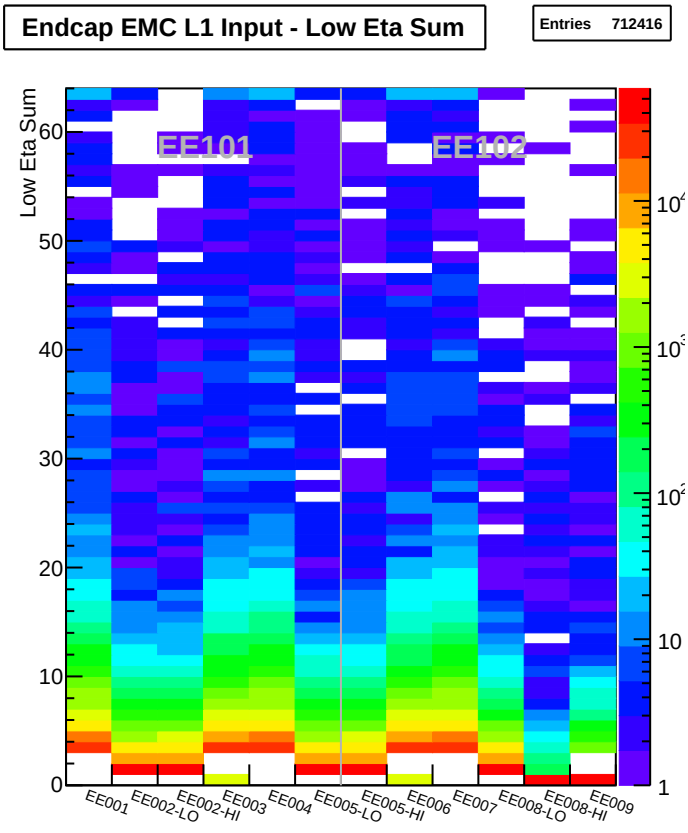

Barrel EMC L1 Input - High Eta Sum
Entries 3173
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

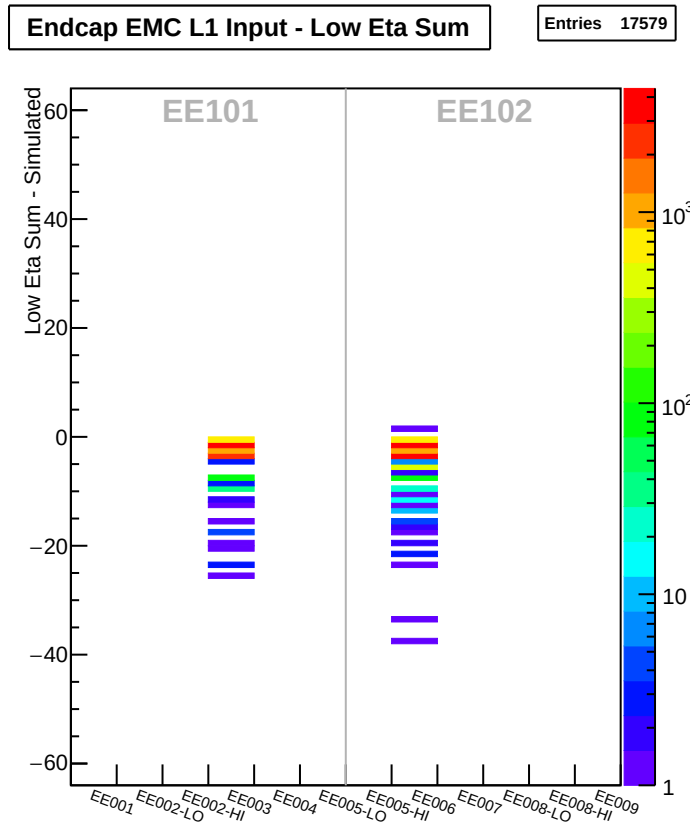

Barrel EMC L1 Input - High Tower Bits
Entries 2137248
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

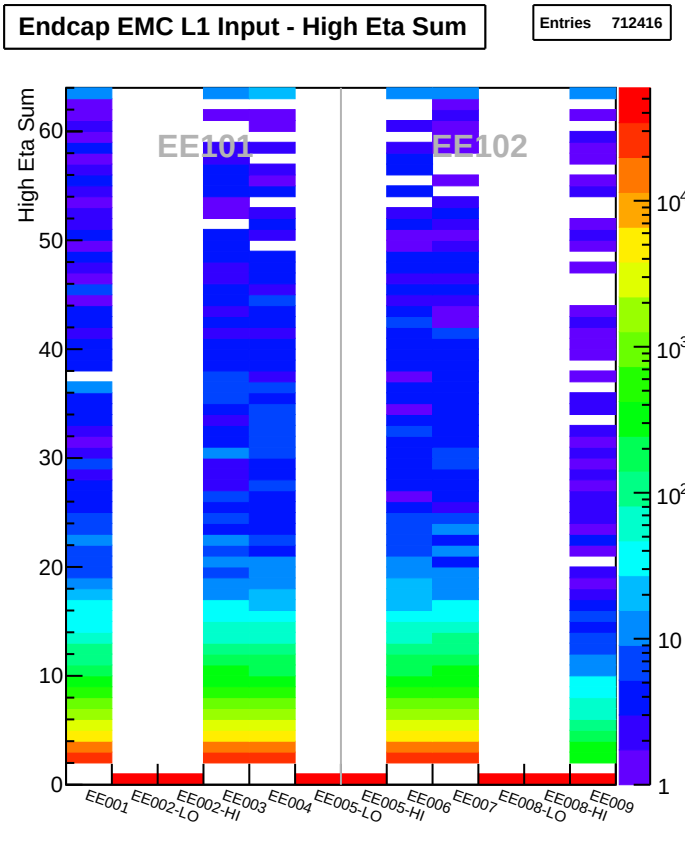

Barrel EMC L1 Input - High Tower Bits
Entries 2422
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

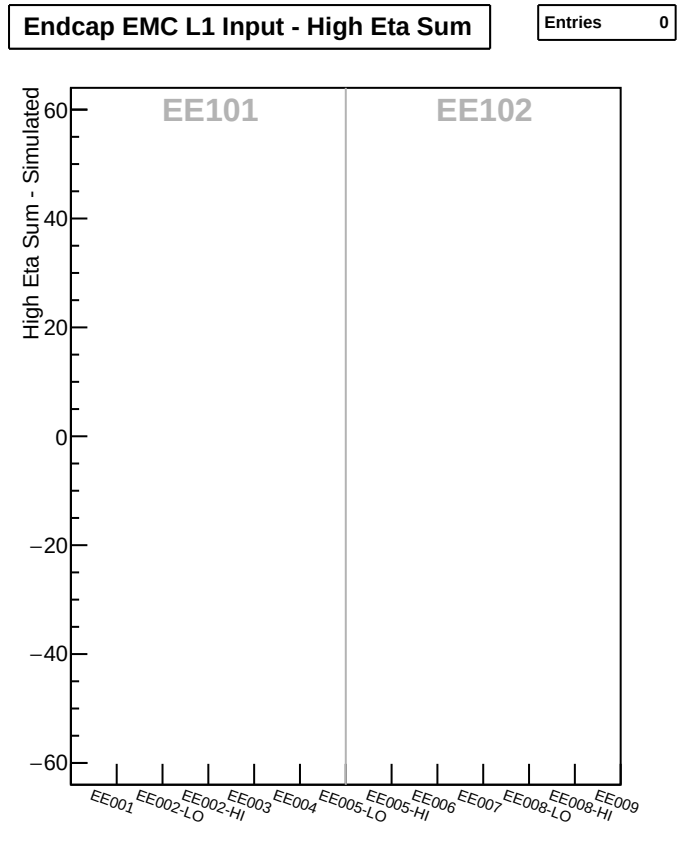

Barrel EMC L1 Input - HT.TP Bit
Entries 2137248
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Barrel EMC L1 Input - High Tower Bits
Entries 2398
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106


Endcap EMC L1 Input - Low Eta Sum
Entries 712416
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

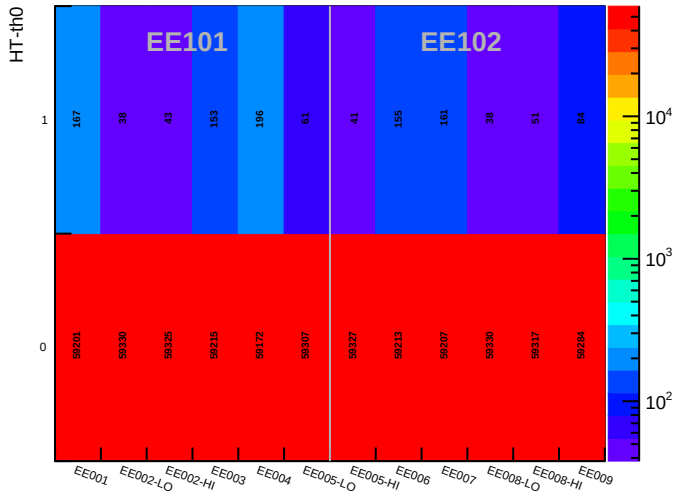

Endcap EMC L1 Input - Low Eta Sum
Entries 17579
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 712416
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

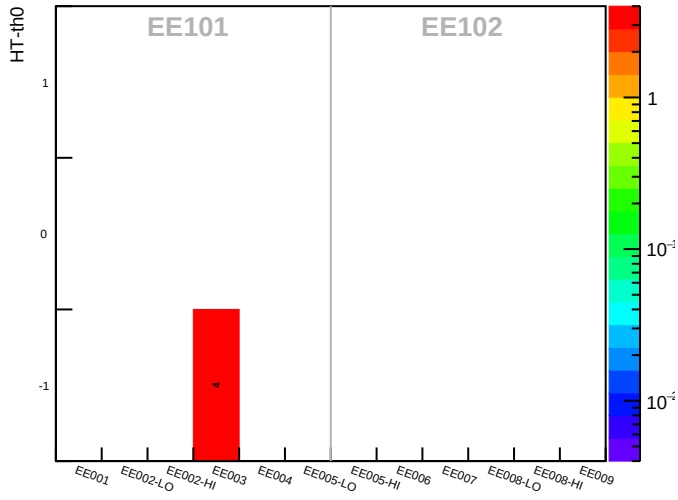
Endcap EMC L1 Input - HT-th0

Entries 712416



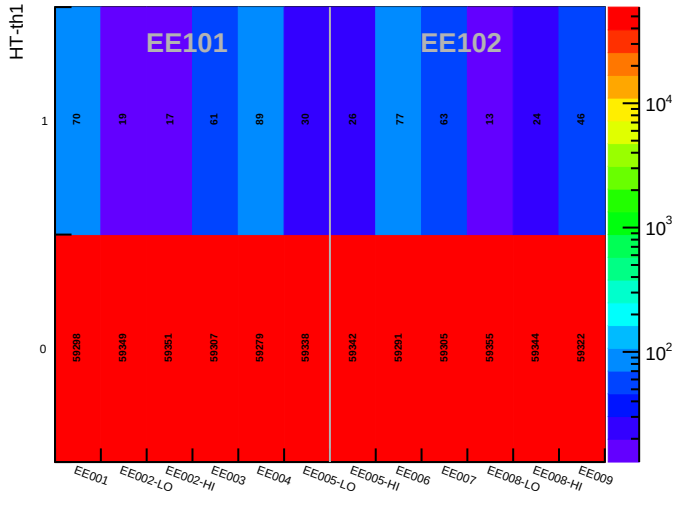
Endcap EMC L1 Input - HT-th0 Diff

Entries 4



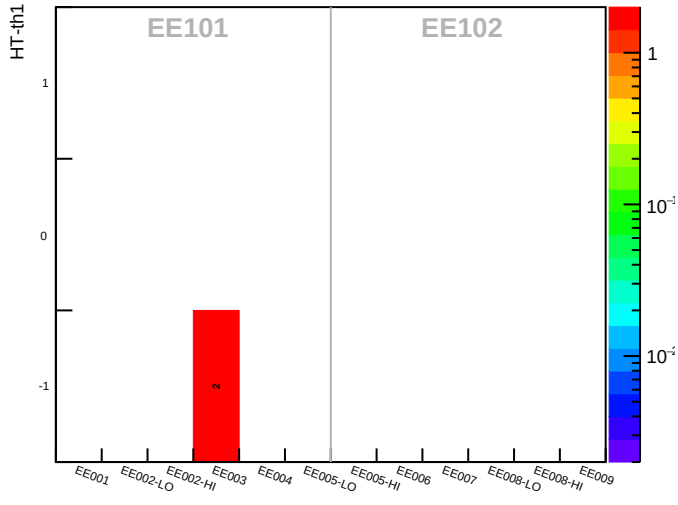
Endcap EMC L1 Input - HT-th1

Entries 712416



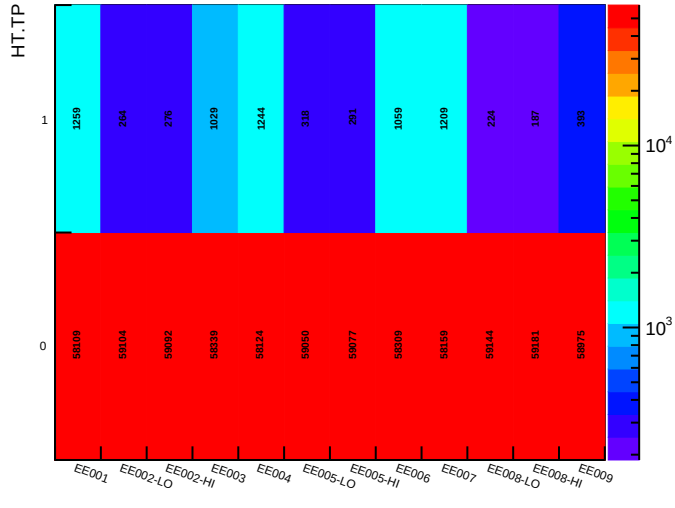
Endcap EMC L1 Input - HT-th1 Diff

Entries 2



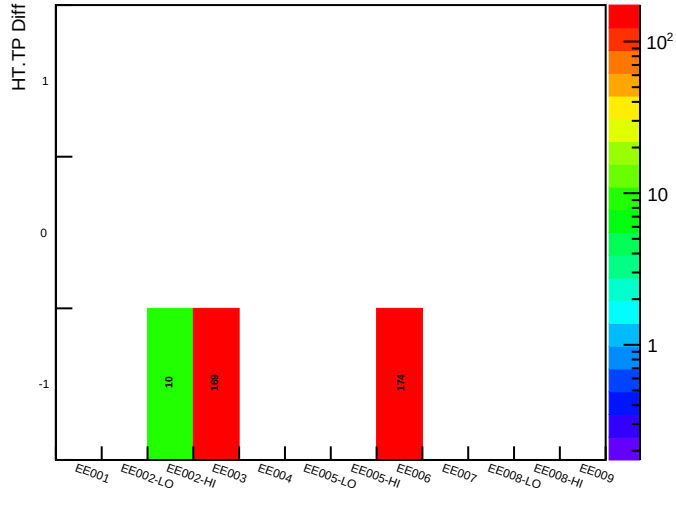
Endcap EMC L1 Input - HT.TP

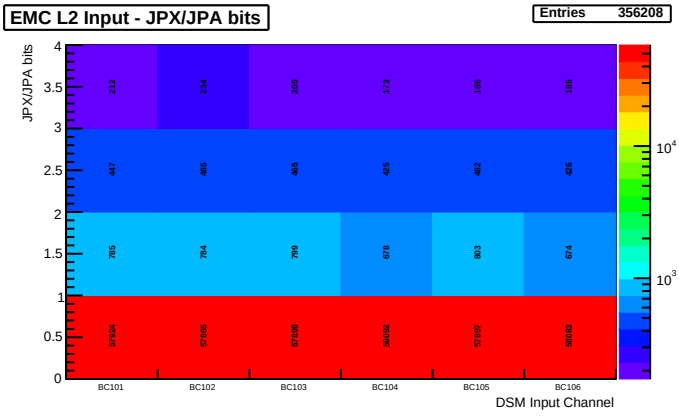
Entries 712416

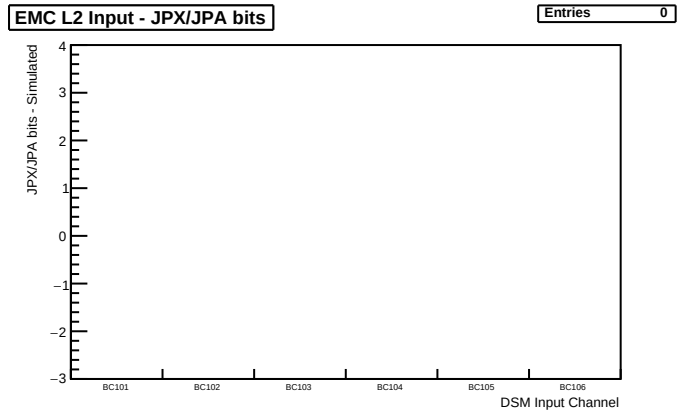


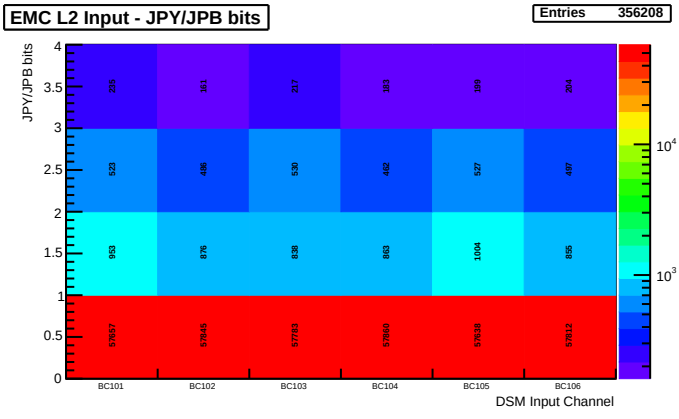
Endcap EMC L1 Input - HT.TP Diff

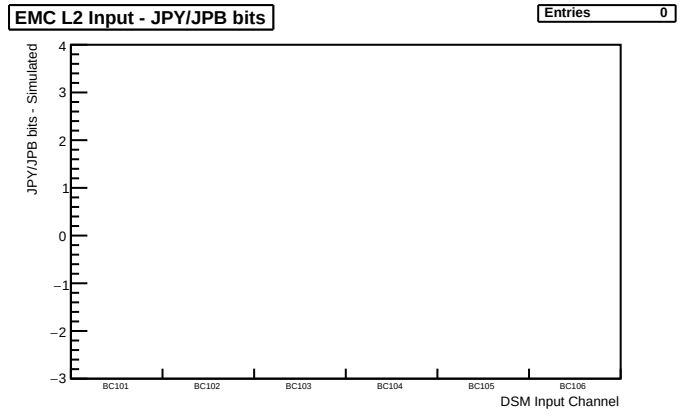
Entries 353

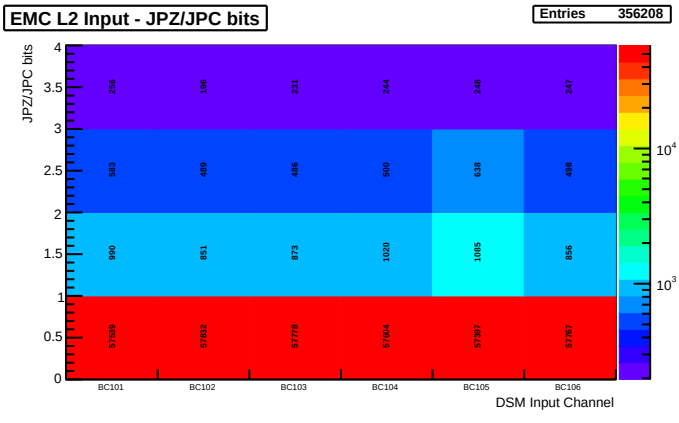


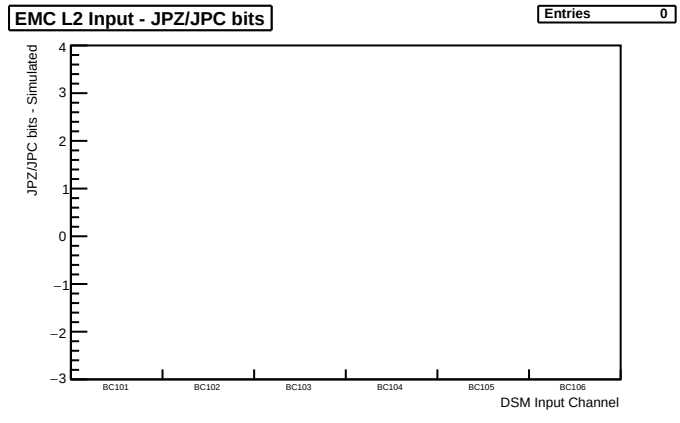

EMC L2 Input - JPX/JPA bits
Entries 356208
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

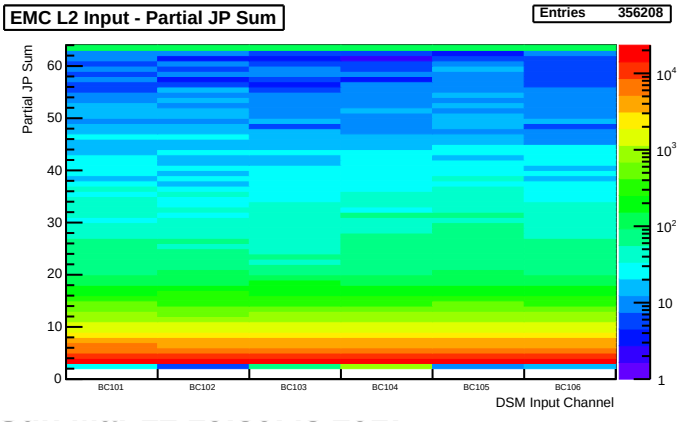

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

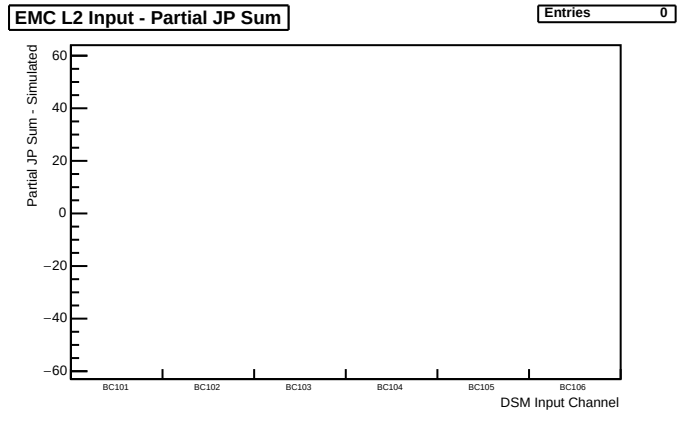

EMC L2 Input - JPY/JPB bits
Entries 356208
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

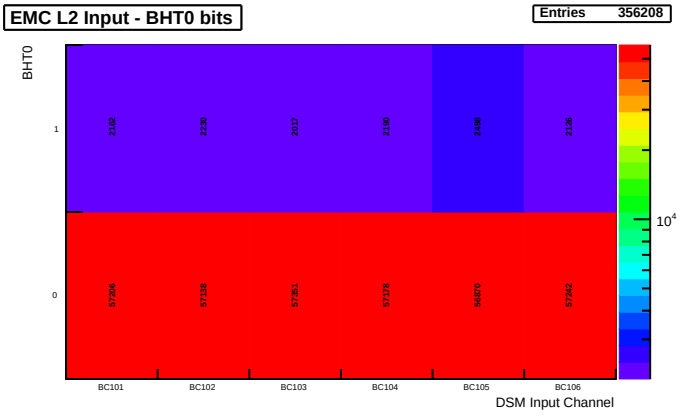

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

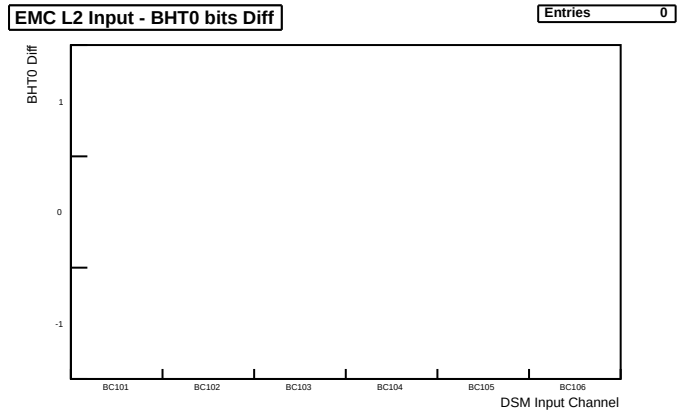

EMC L2 Input - JPZ/JPC bits
Entries 356208
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

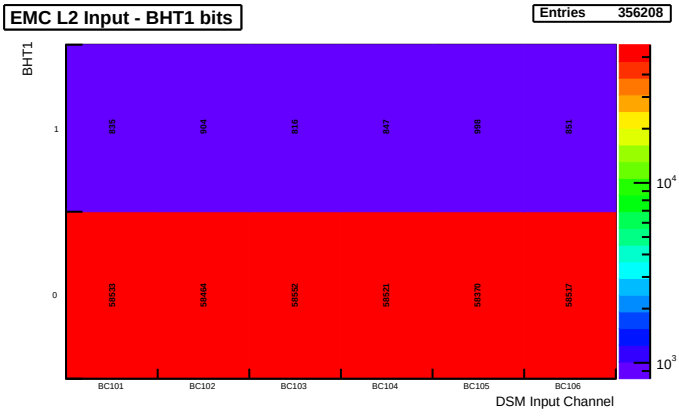

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

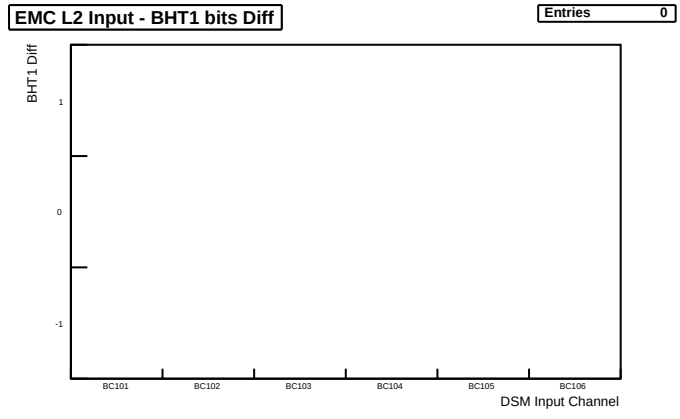

EMC L2 Input - Partial JP Sum
Entries 356208
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

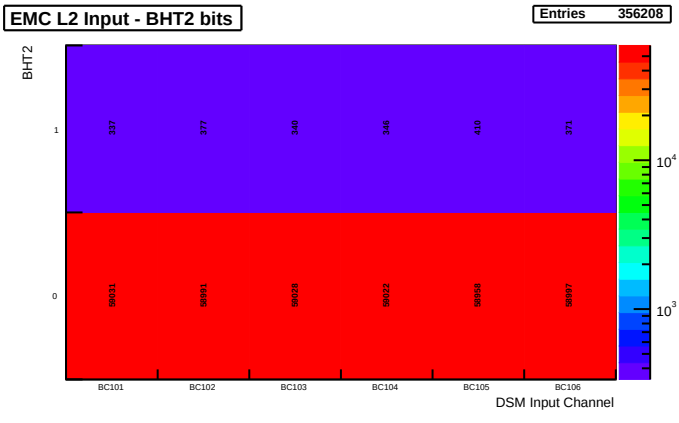

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

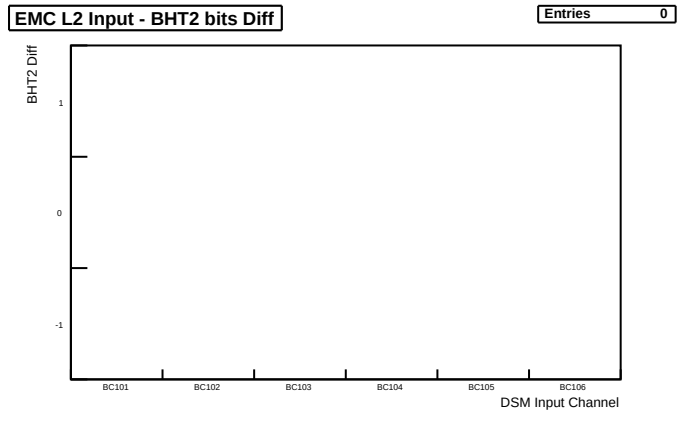

EMC L2 Input - BHT0 bits
Entries 356208
BHT0
1
0
2182
2230
2017
2190
2488
2126
57206
57138
57351
57178
56870
57242
10^4
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

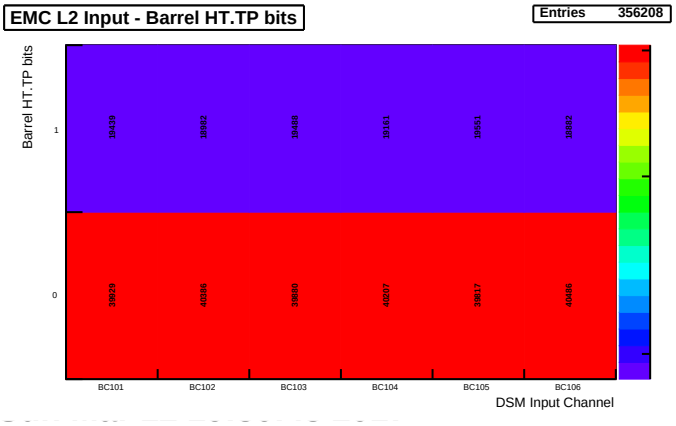

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

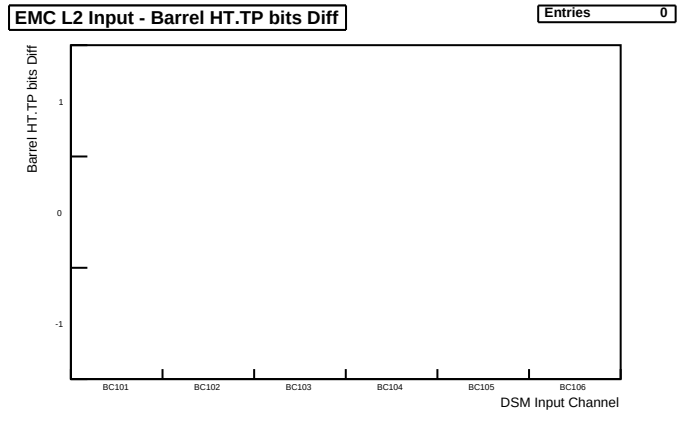

EMC L2 Input - BHT1 bits
Entries 356208
BHT1
1
0
835
904
916
847
998
851
58533
58464
58552
58521
58370
58517
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

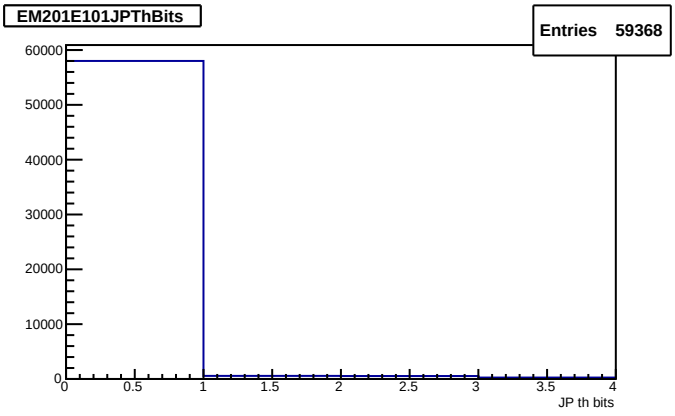

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

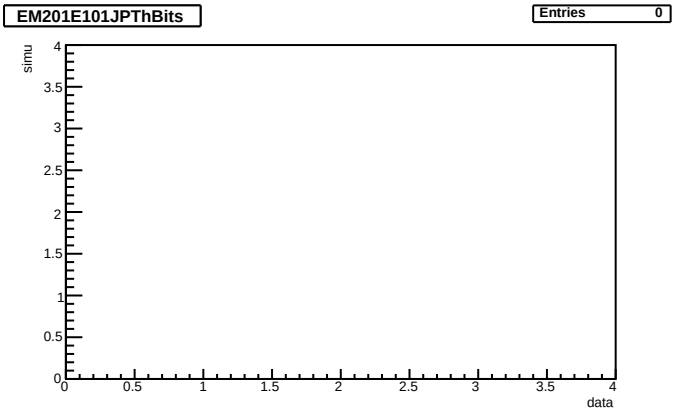

EMC L2 Input - BHT2 bits
Entries 356208
BHT2
1
0
337
377
340
346
410
371
59031
58991
59028
59022
58958
58997
10^4
10^3
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

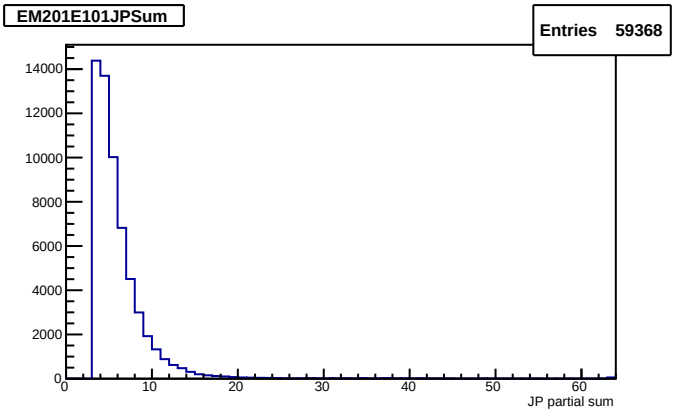

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

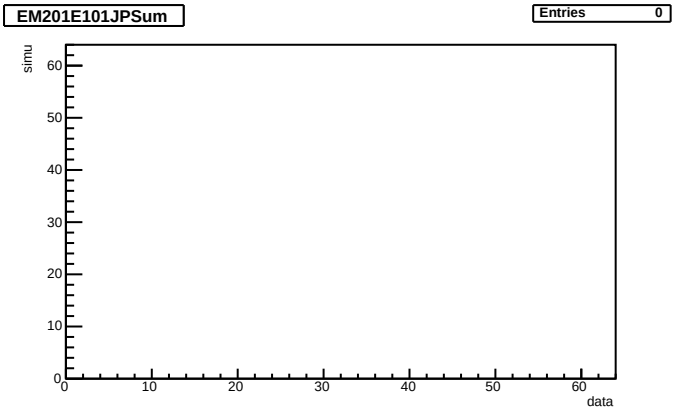

EMC L2 Input - Barrel HT.TP bits
Entries 356208
Barrel HT.TP bits
1
0
19439
19992
19468
19161
19551
19882
39929
40386
39890
40207
39817
40486
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

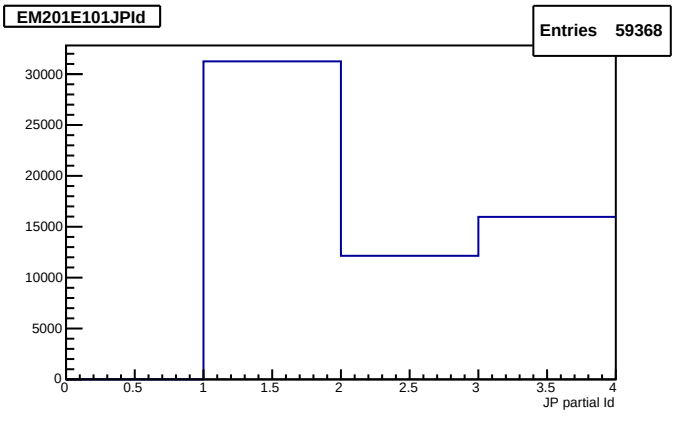

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

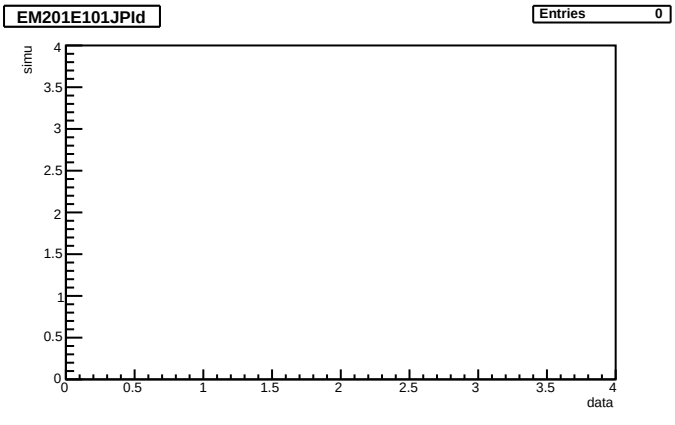

EM201E101JPThBits
Entries 59368
JP th bits

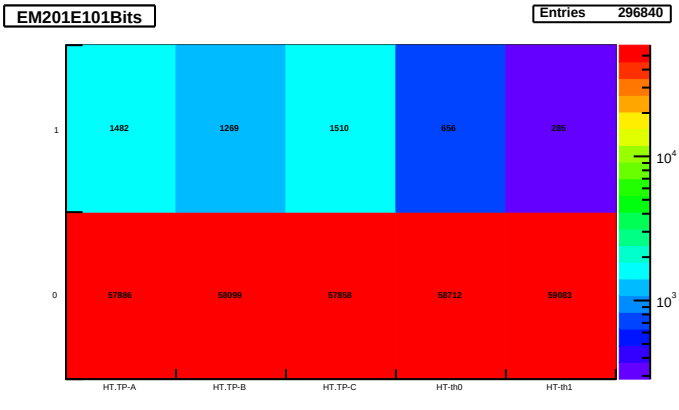

EM201E101JPThBits
Entries 0
simu
data

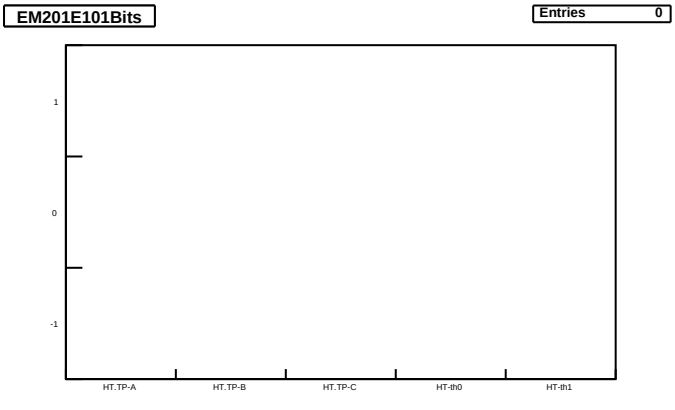

EM201E101JPSum
Entries 59368
JP partial sum

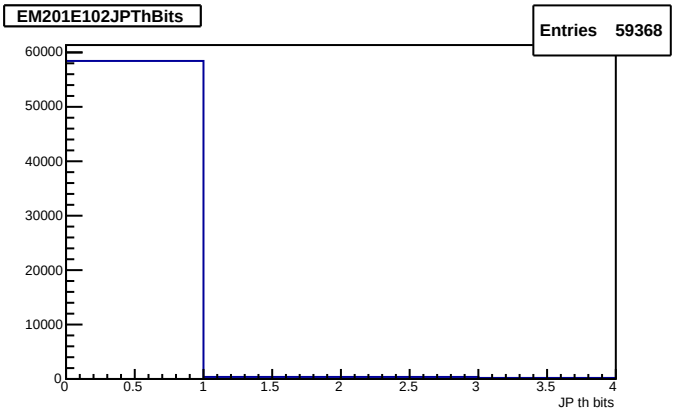

EM201E101JPSum
Entries 0
simu
data

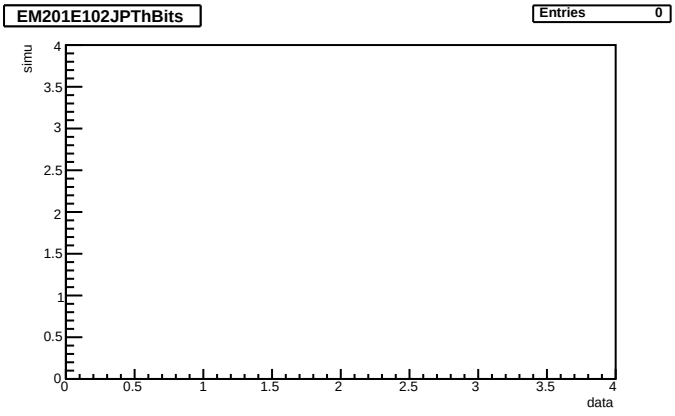

EM201E101JPId
Entries 59368
JP partial Id

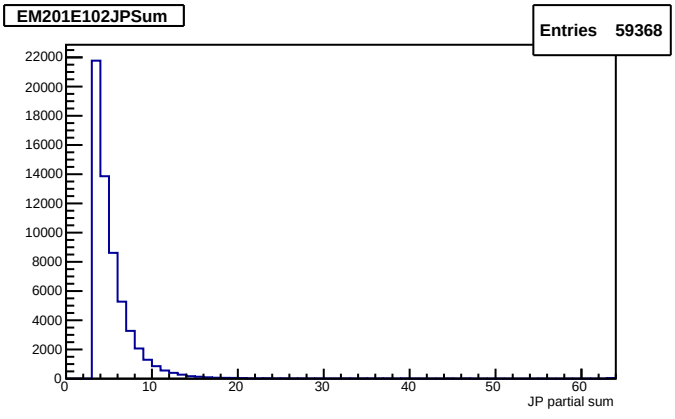

EM201E101JPId
Entries 0
simu
data

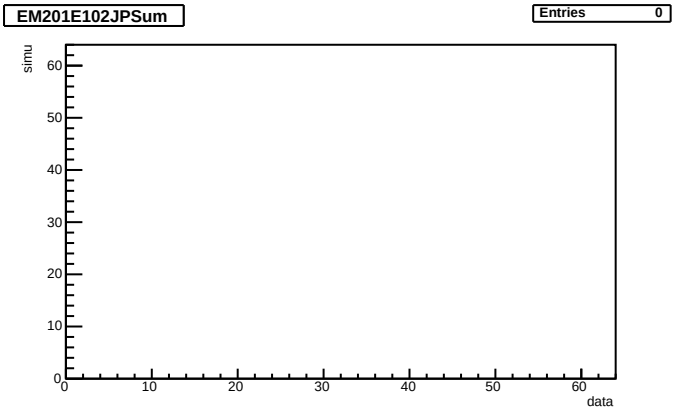

EM201E101Bits
Entries 296840
1482
1269
1510
656
285
57886
58099
57858
58712
59083
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

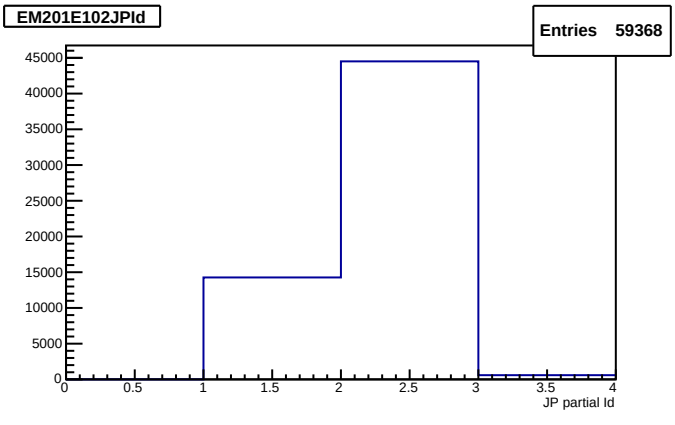

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

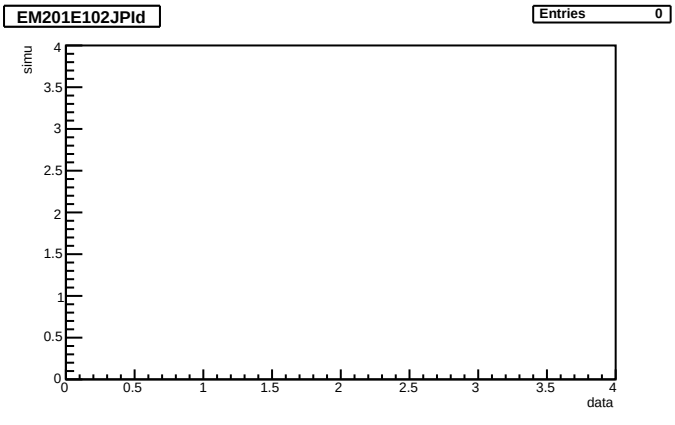

EM201E102JPThBits
Entries 59368
JP th bits

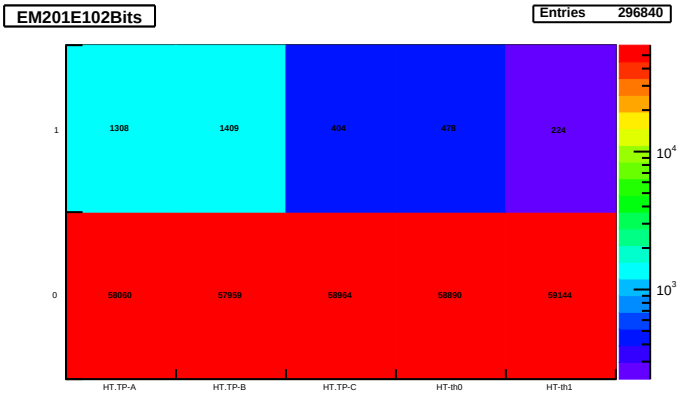

EM201E102JPThBits
Entries 0
simu
data

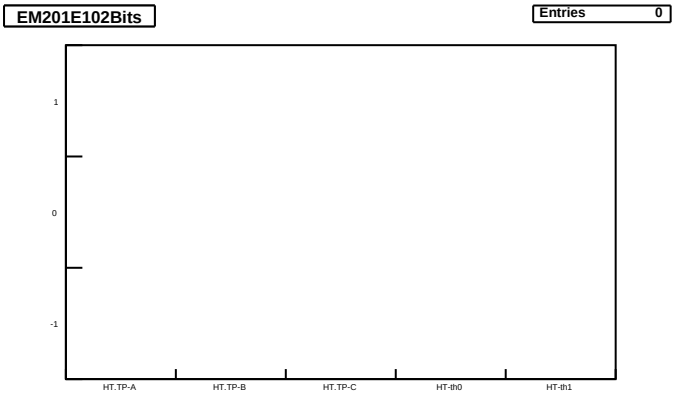

EM201E102JPSum
Entries 59368
JP partial sum

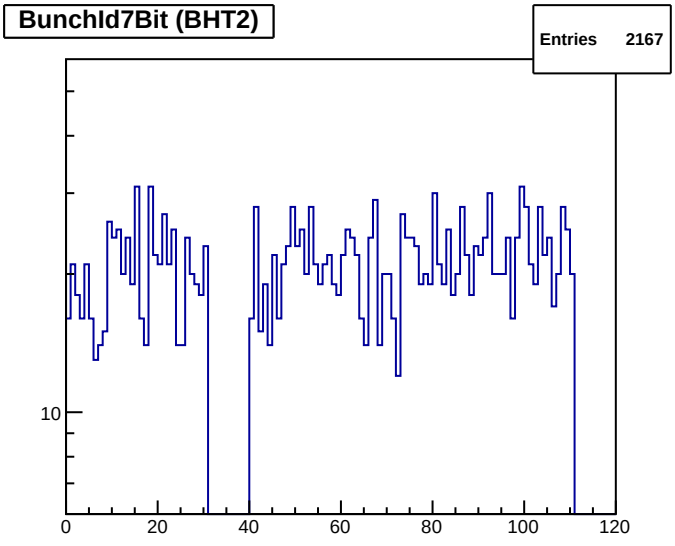

EM201E102JPSum
Entries 0
simu
data

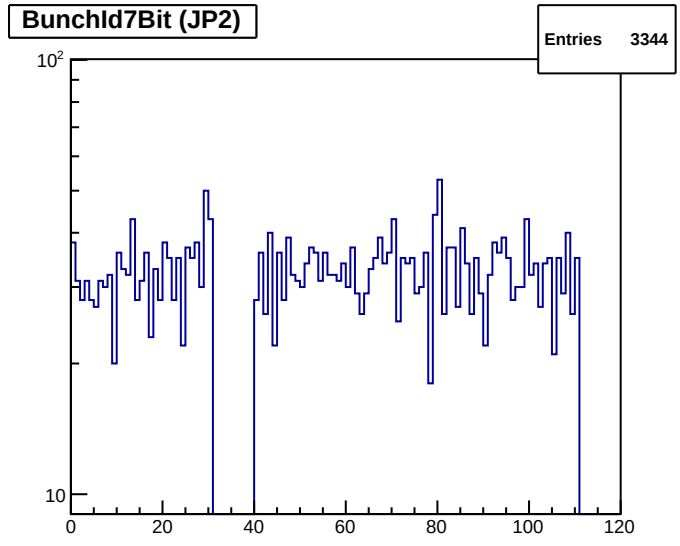

EM201E102JPId
Entries 59368
JP partial Id

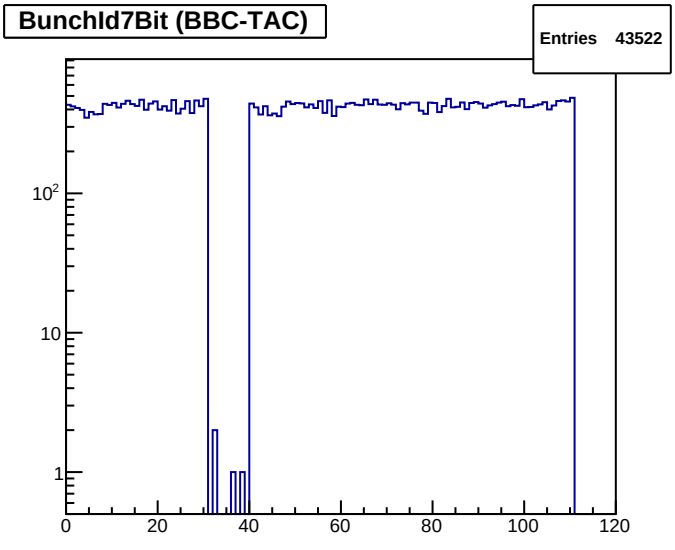

EM201E102JPId
Entries 0
simu
data

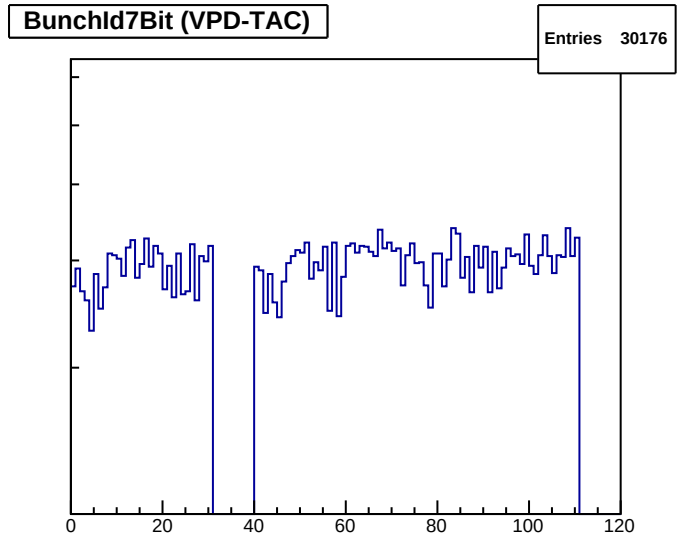

EM201E102Bits
Entries 296840
1308
1409
404
478
224
58060
57959
58964
58890
59144
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

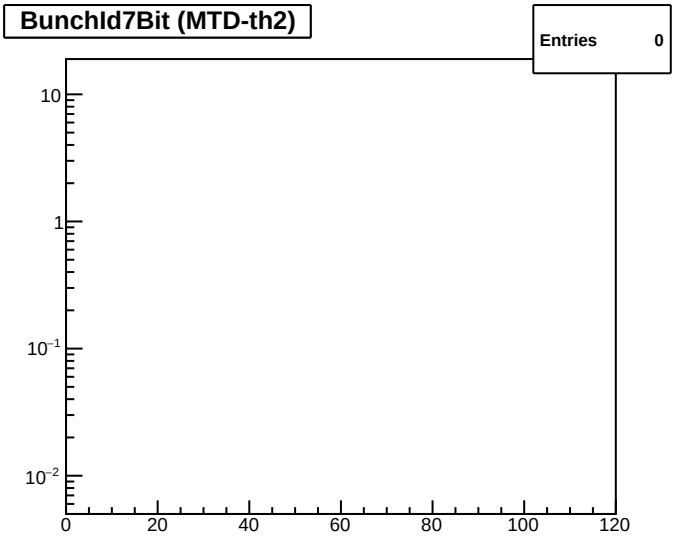

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

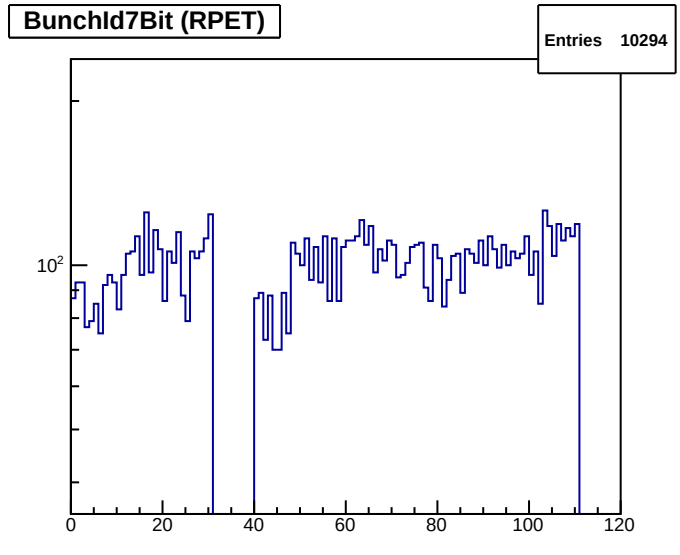

BunchId7Bit (BHT2)
Entries 2167
10
0 20 40 60 80 100 120

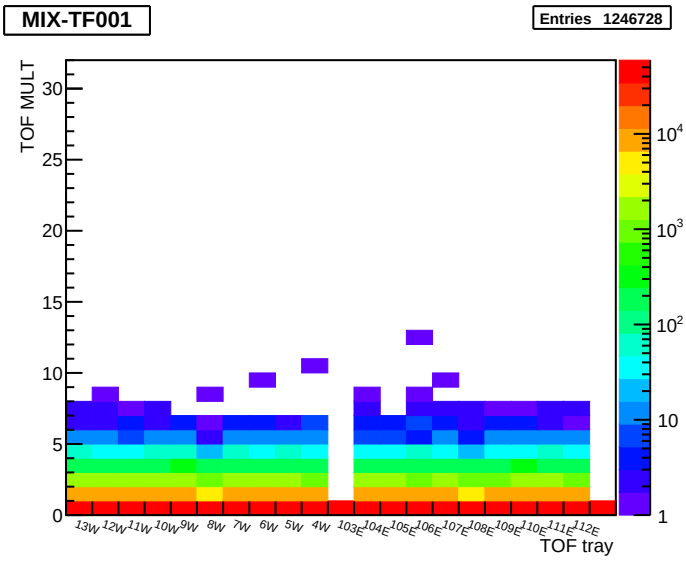

BunchId7Bit (JP2)
Entries 3344
10^2
10
0 20 40 60 80 100 120

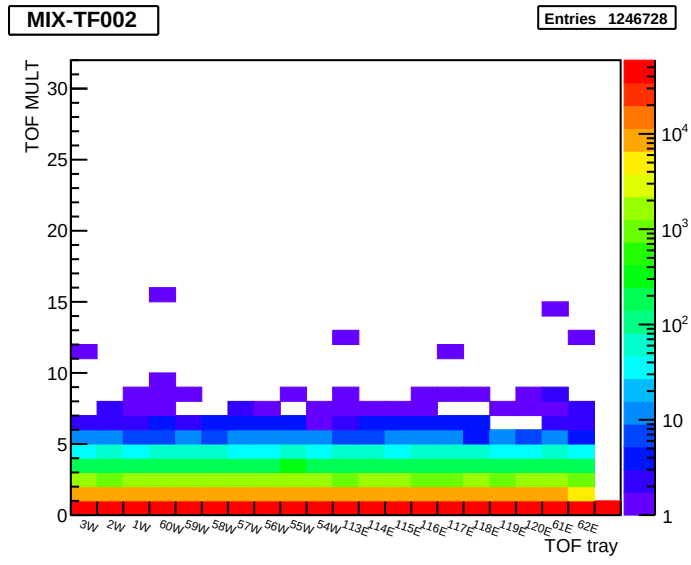

BunchId7Bit (BBC-TAC)
Entries 43522
10^2
10
1
0 20 40 60 80 100 120

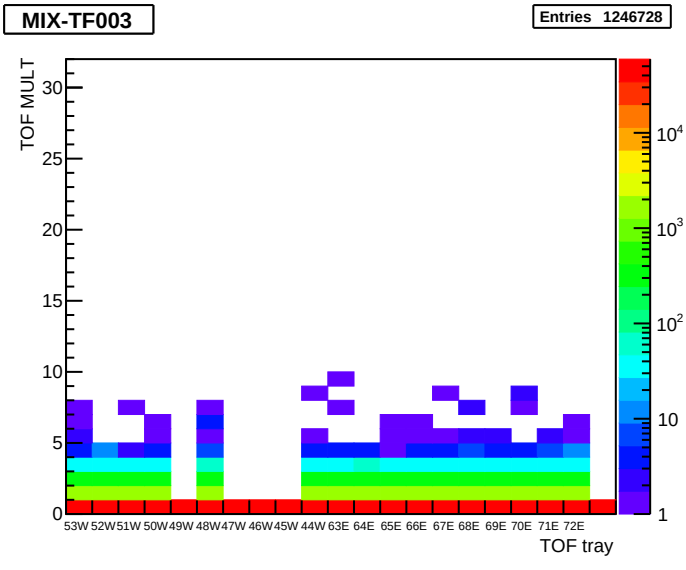

BunchId7Bit (VPD-TAC)
Entries 30176
0 20 40 60 80 100 120

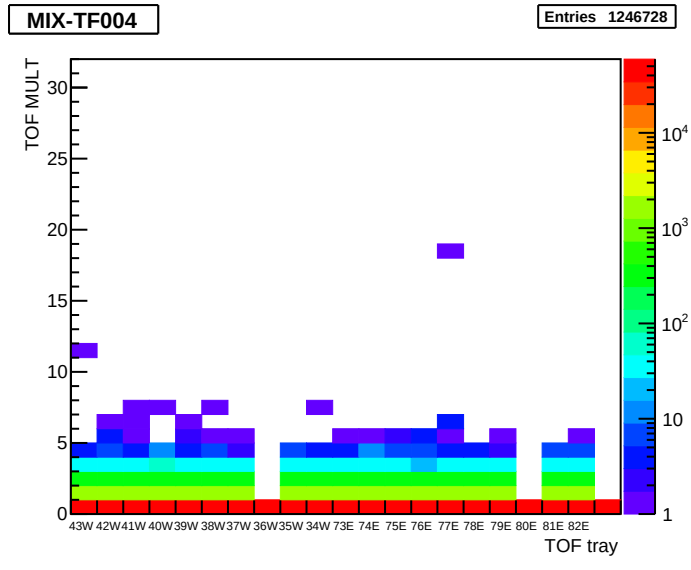

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0 20 40 60 80 100 120

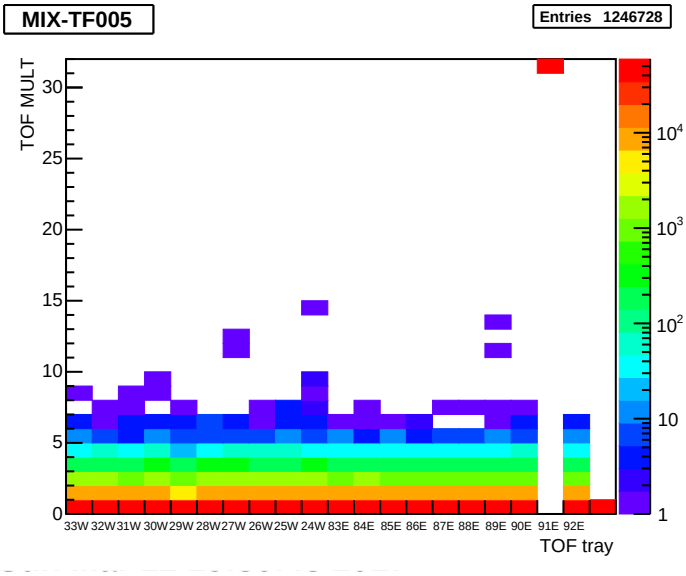

BunchId7Bit (RPET)
Entries 10294
10^2
0 20 40 60 80 100 120

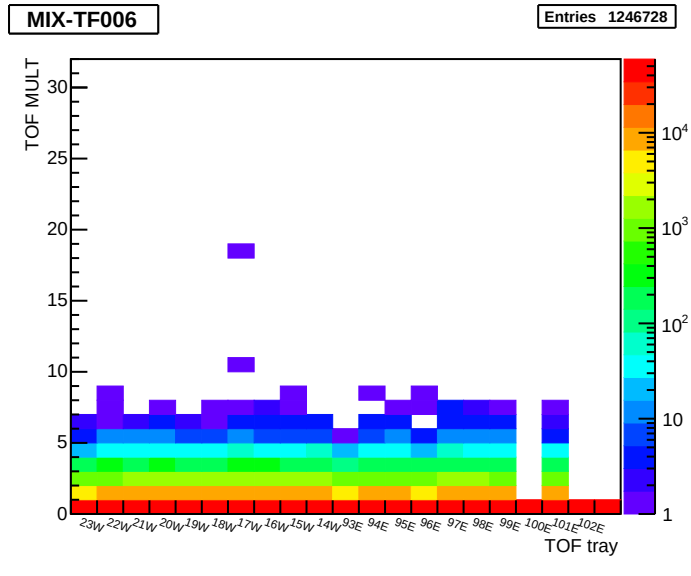

MIX-TF001
Entries 1246728
TOF MULT
TOF tray

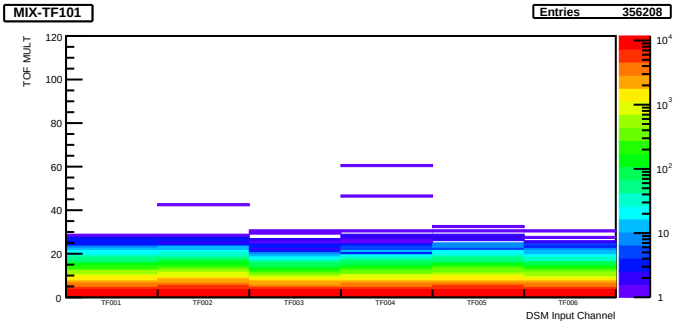

MIX-TF002
Entries 1246728
TOF MULT
TOF tray

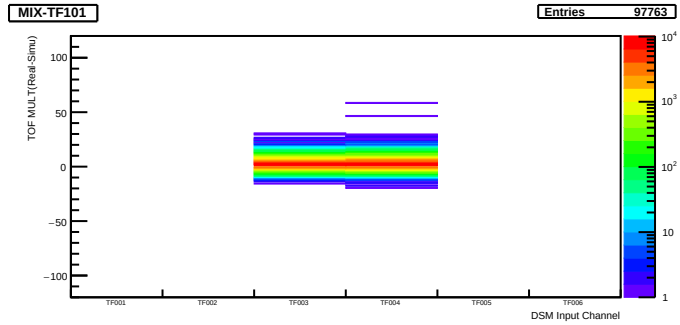

MIX-TF003
Entries 1246728
TOF MULT
TOF tray

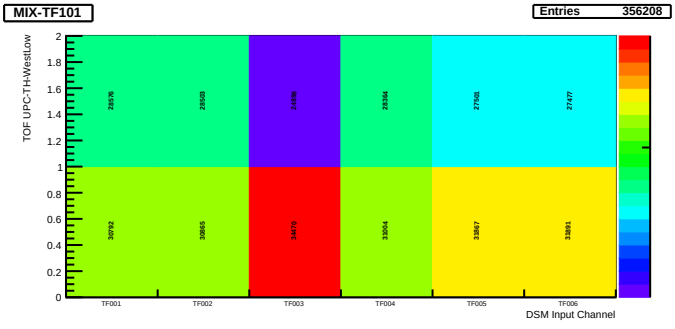

MIX-TF004
Entries 1246728
TOF MULT
TOF tray

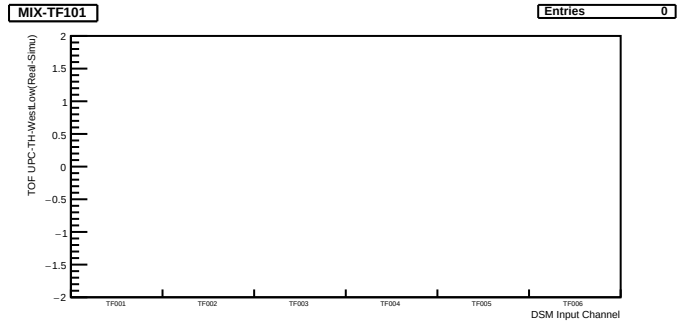

MIX-TF005
Entries 1246728
TOF MULT
TOF tray

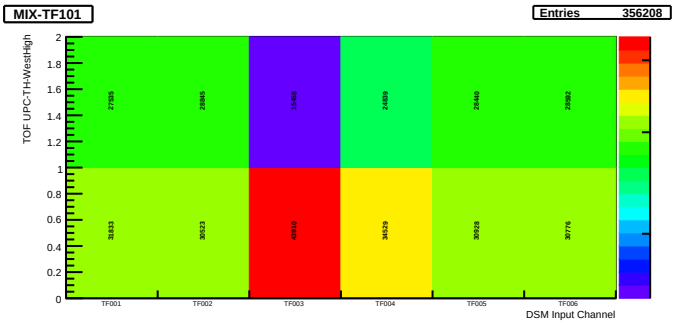

MIX-TF006
Entries 1246728
TOF MULT
TOF tray

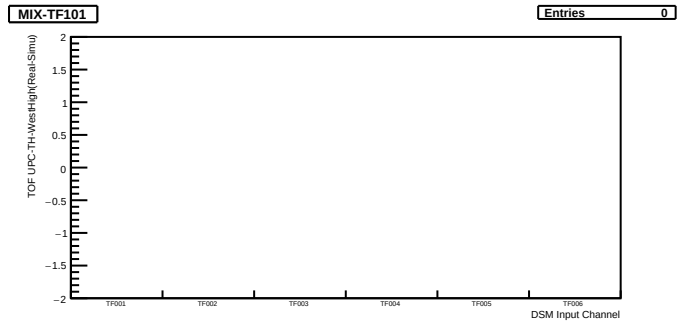

MIX-TF101
Entries 356208
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

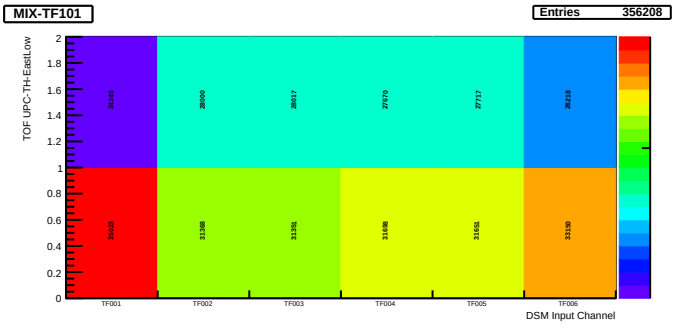

MIX-TF101
Entries 97763
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

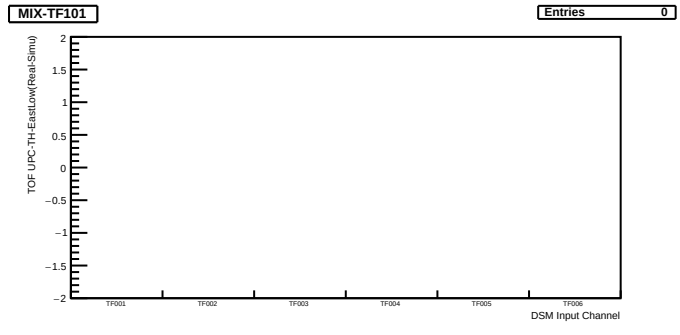

MIX-TF101
Entries 356208
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

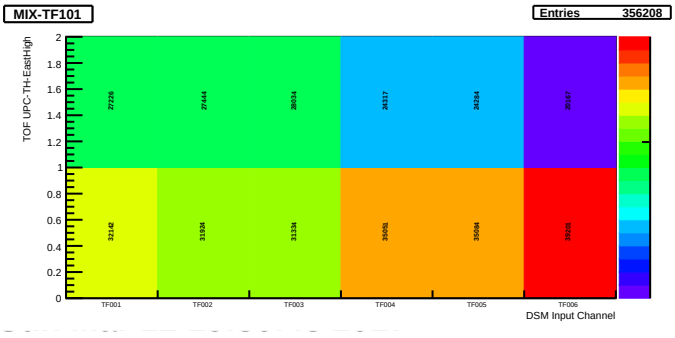

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

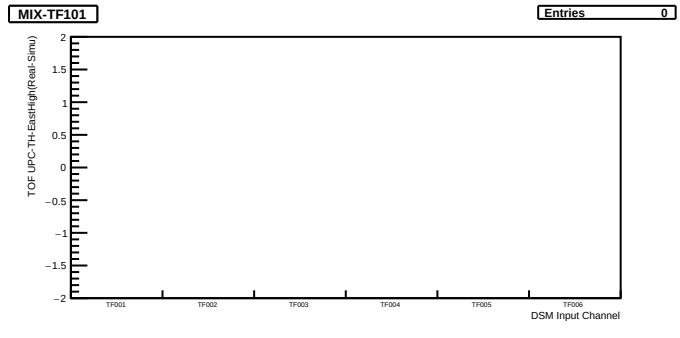

MIX-TF101
Entries 356208
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

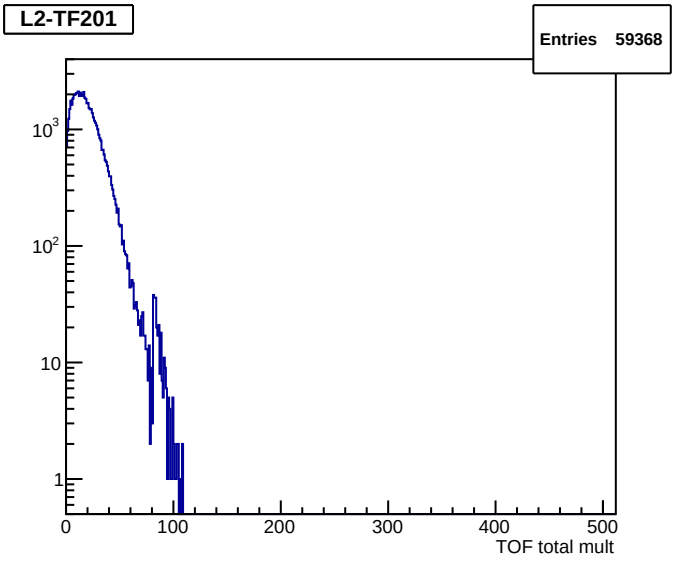

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

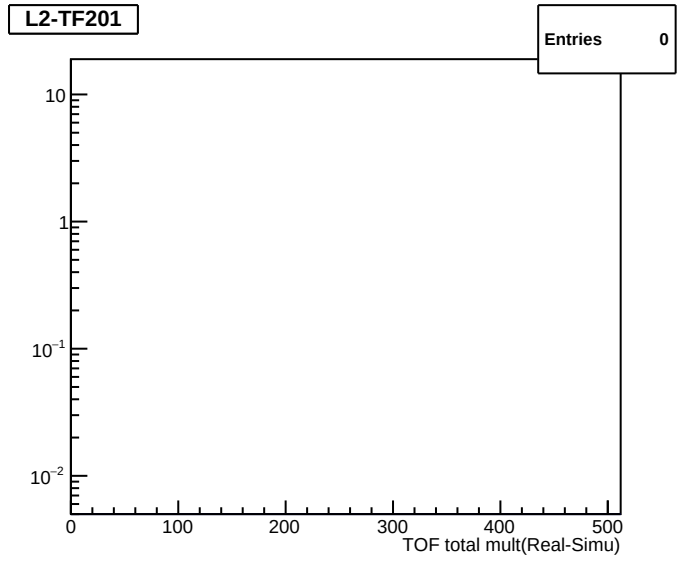

MIX-TF101
Entries 356208
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

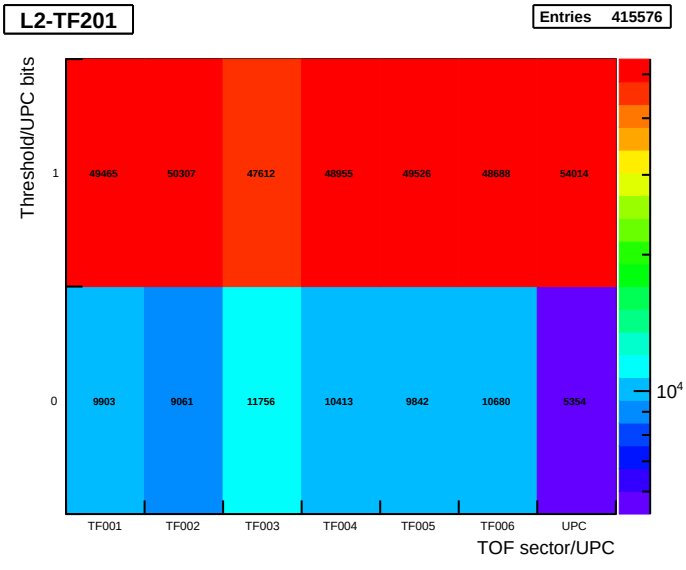

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

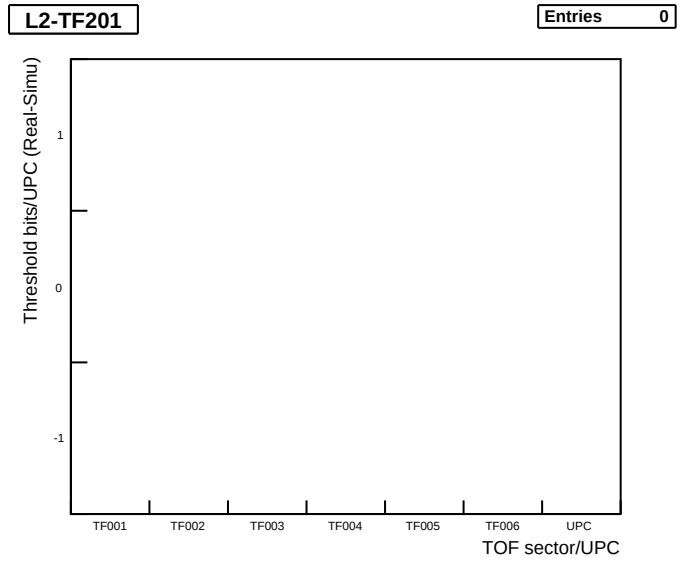

MIX-TF101
Entries 356208
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

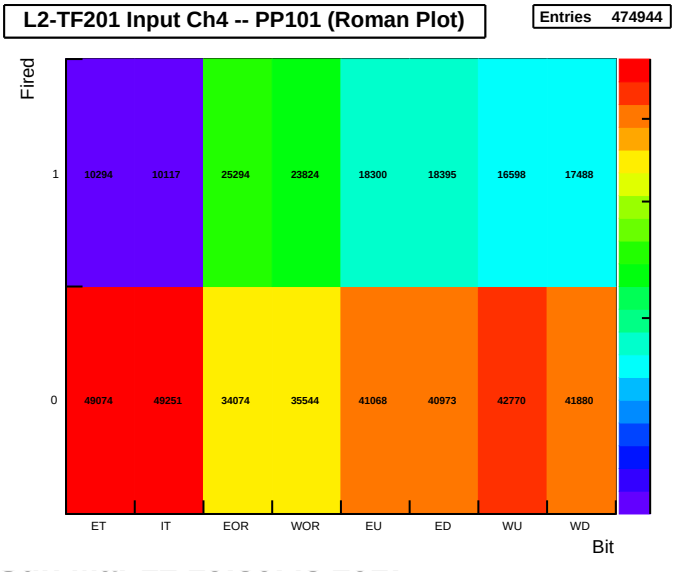

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

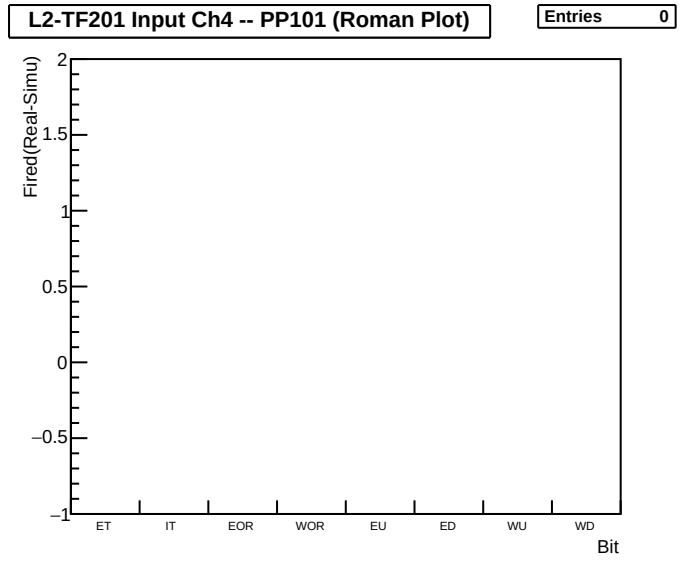

L2-TF201
Entries 59368
TOF total mult

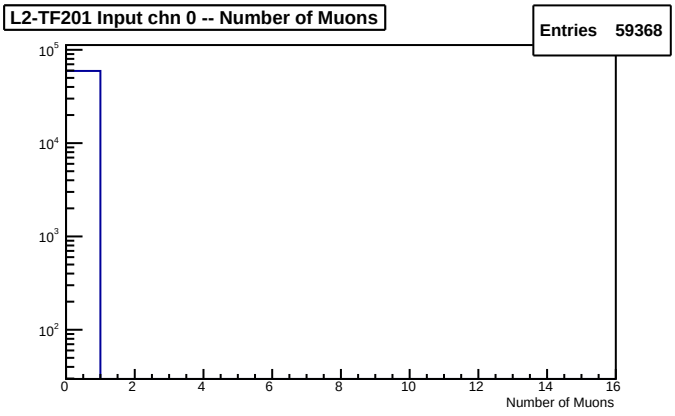

L2-TF201
Entries 0
TOF total mult(Real-Simu)

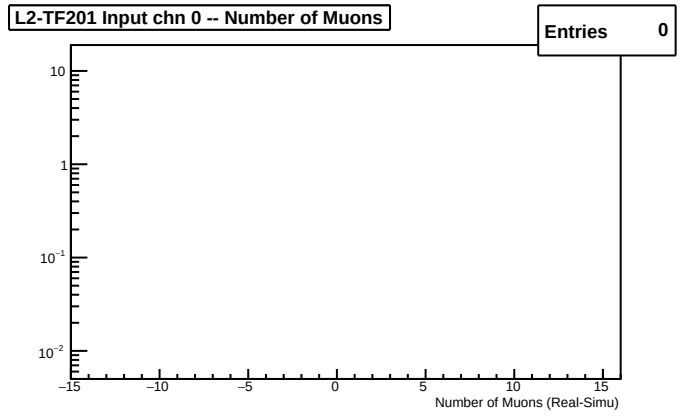

L2-TF201
Entries 415576
Threshold/UPC bits
49465 50307 47612 48955 49526 48688 54014
9903 9061 11756 10413 9842 10680 5354
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

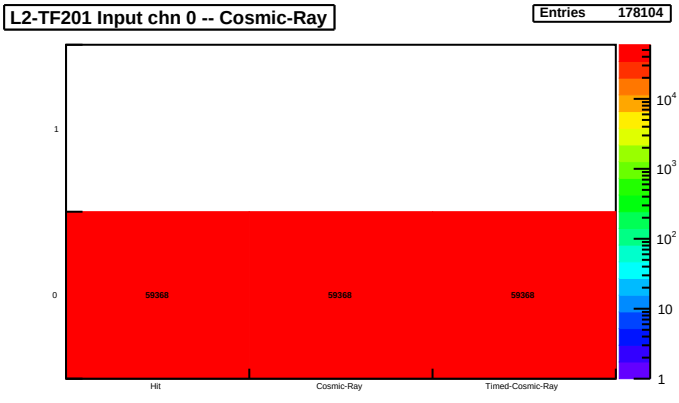

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

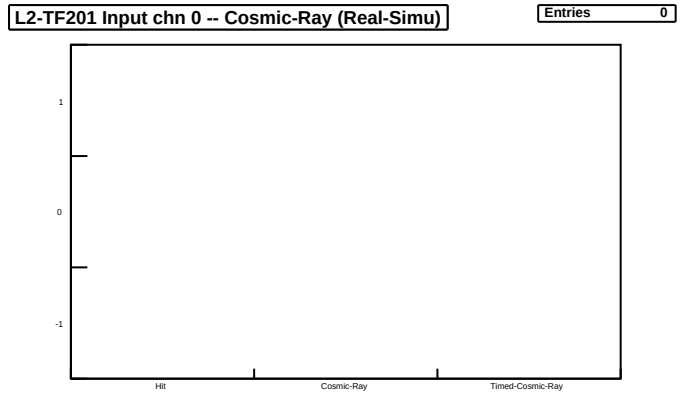

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 474944
Fired
10294 10117 25294 23824 18300 18395 16598 17488
49074 49251 34074 35544 41068 40973 42770 41880
ET IT EOR WOR EU ED WU WD
Bit

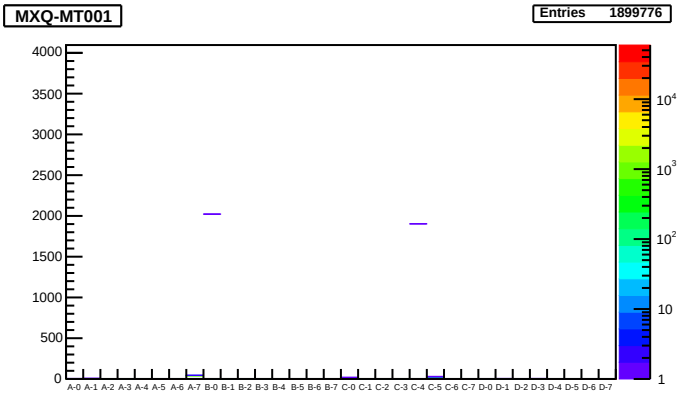

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

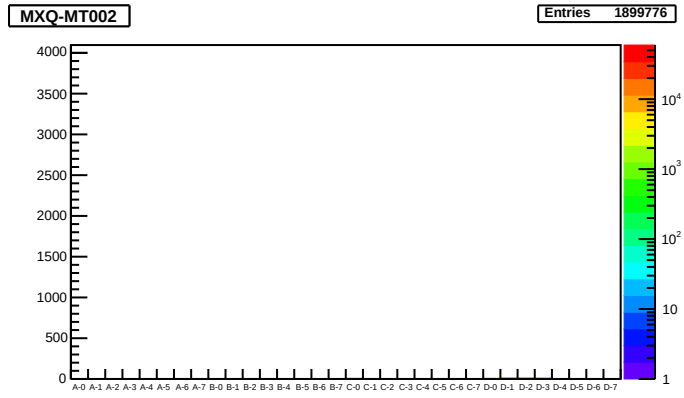

L2-TF201 Input chn 0 -- Number of Muons
Entries 59368
Number of Muons

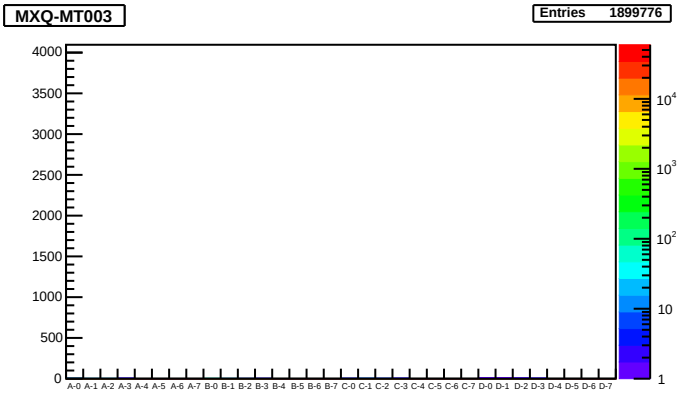

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

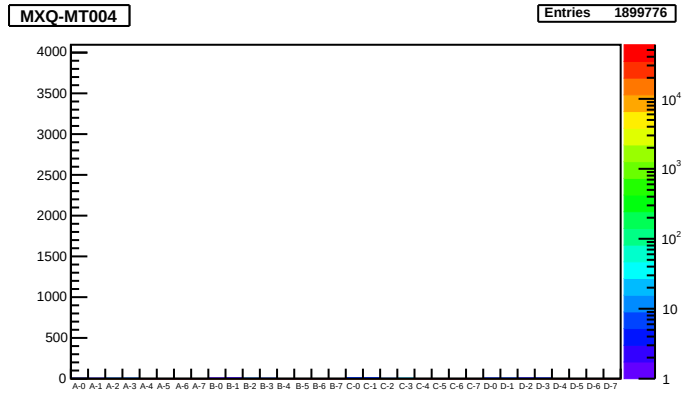

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 178104
59368
59368
59368
Hit
Cosmic-Ray
Timed-Cosmic-Ray

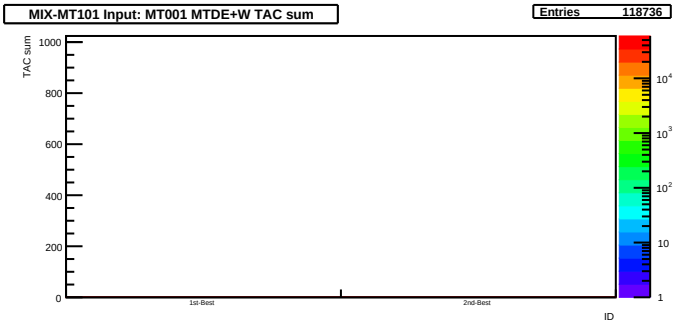

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

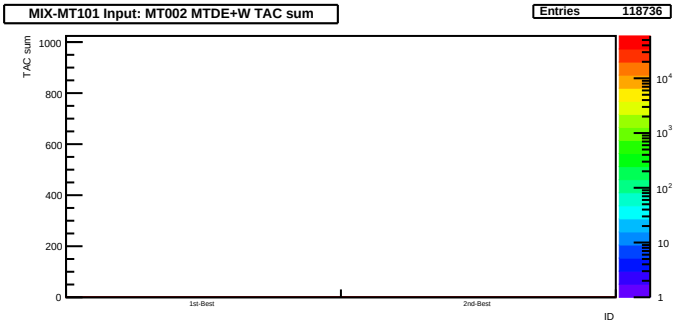

MXQ-MT001
Entries 1899776
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

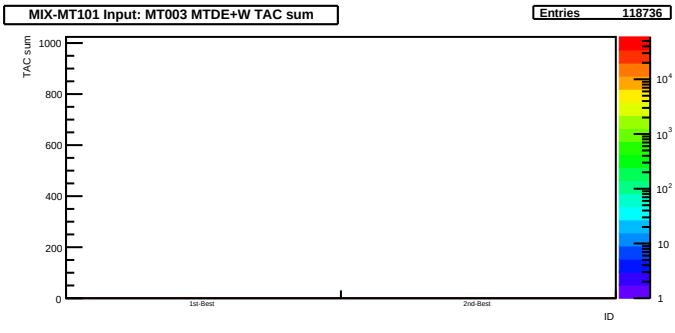

MXQ-MT002
Entries 1899776
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

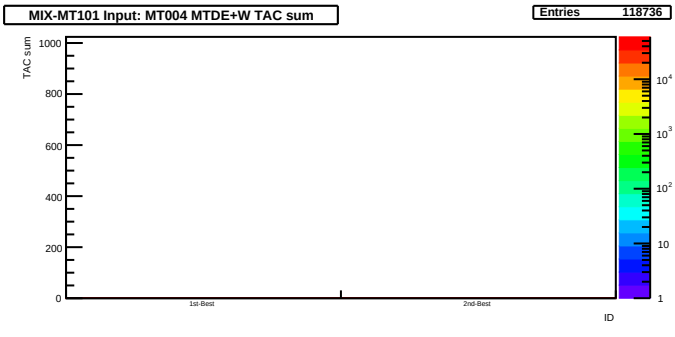

MXQ-MT003
Entries 1899776
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

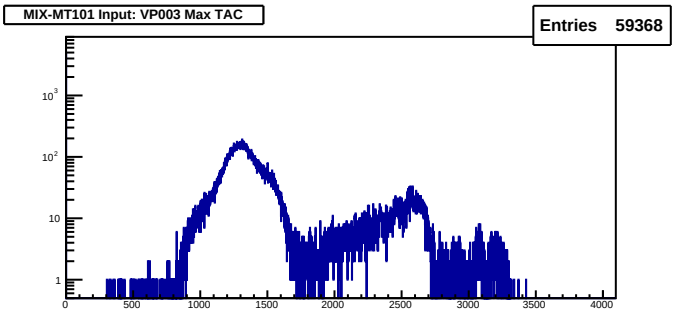

MXQ-MT004
Entries 1899776
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

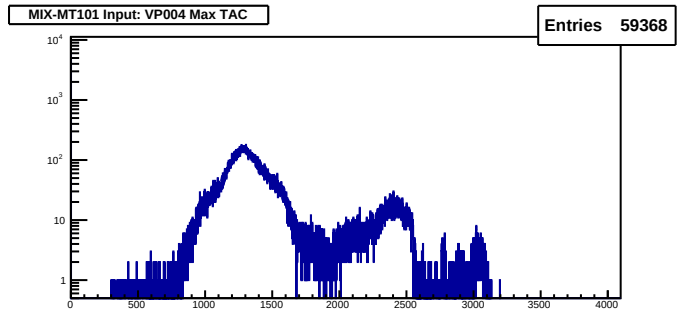

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 118736
TAC sum
1st-Best
2nd-Best
ID

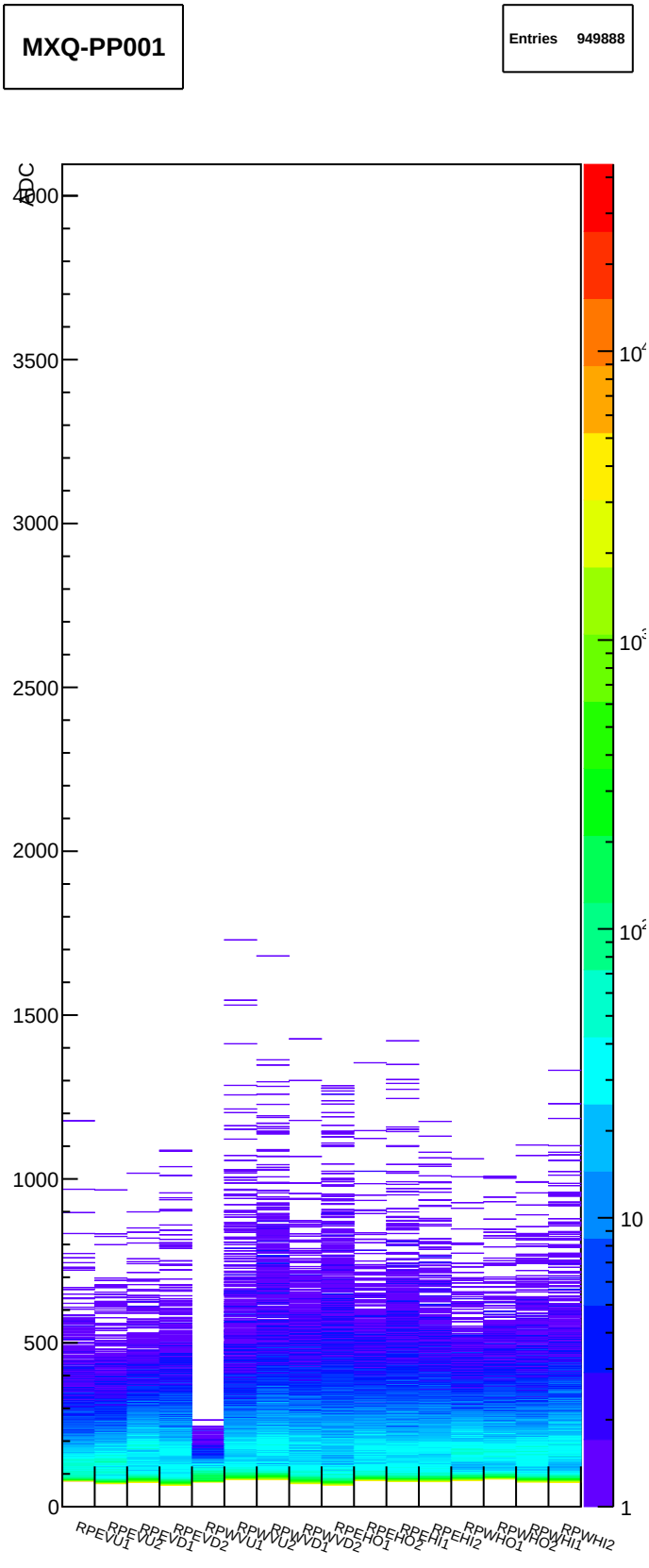

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 118736
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 118736
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 118736
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 59368


MIX-MT101 Input: VP004 Max TAC
Entries 59368


MXQ-PP001
Entries 949888
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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RPEHI1
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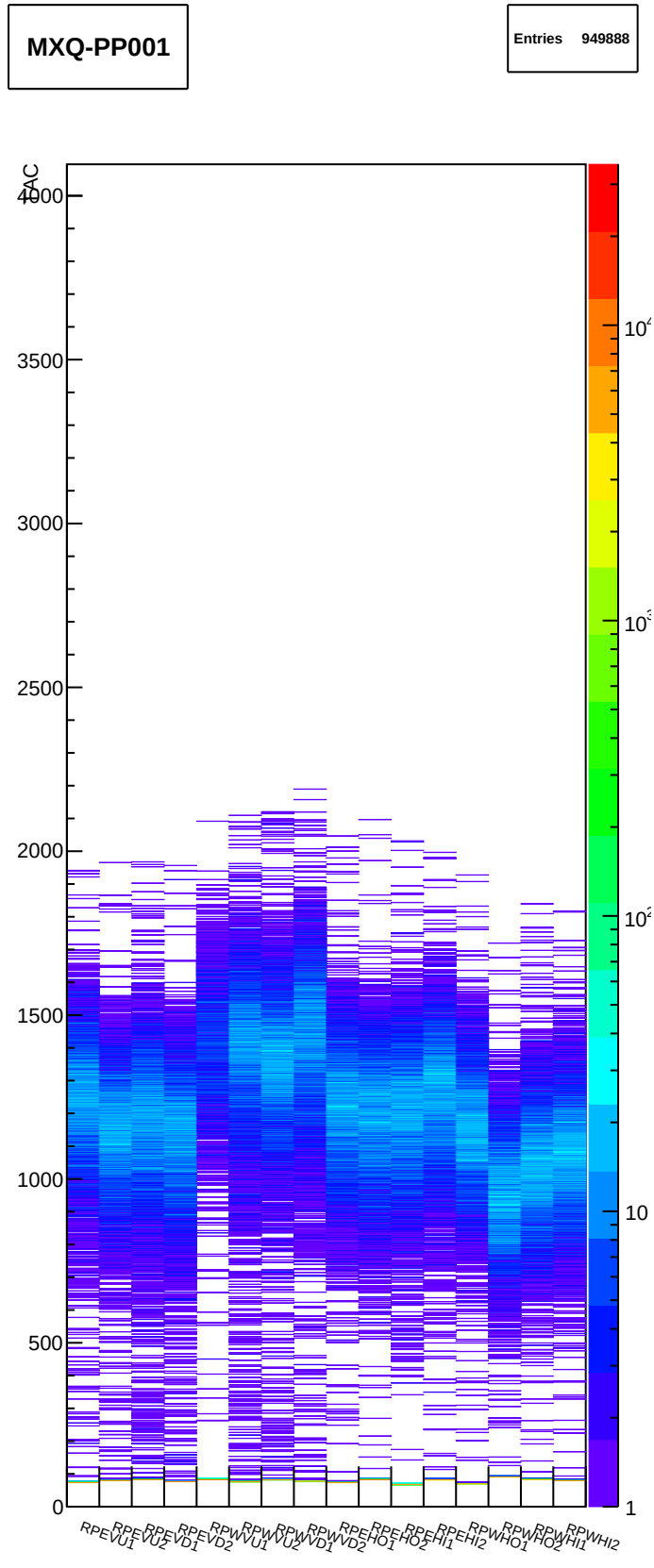
RPWHO2
RPWHI1
RPWHI2
10
1


MXQ-PP001
Entries 949888
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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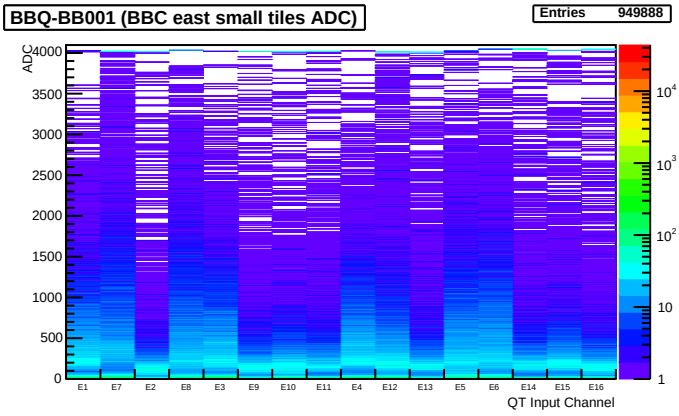
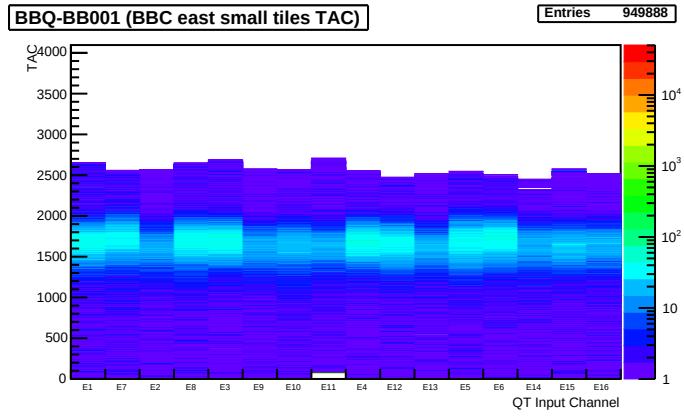
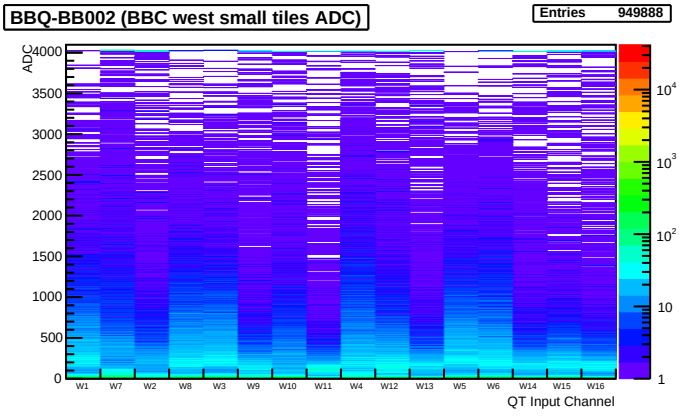
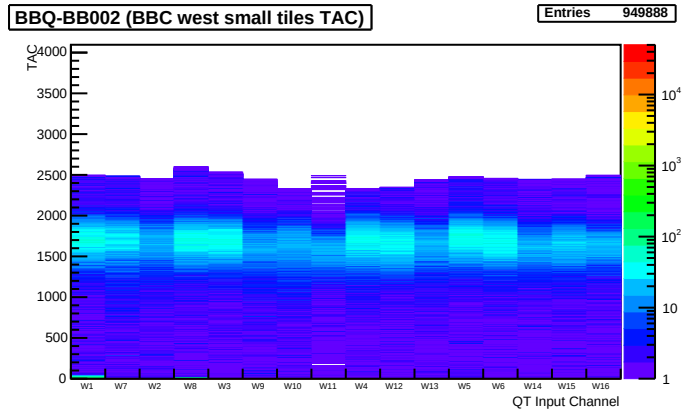
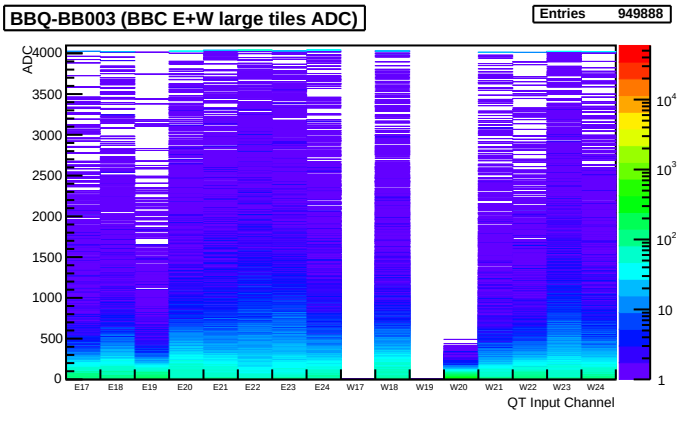
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

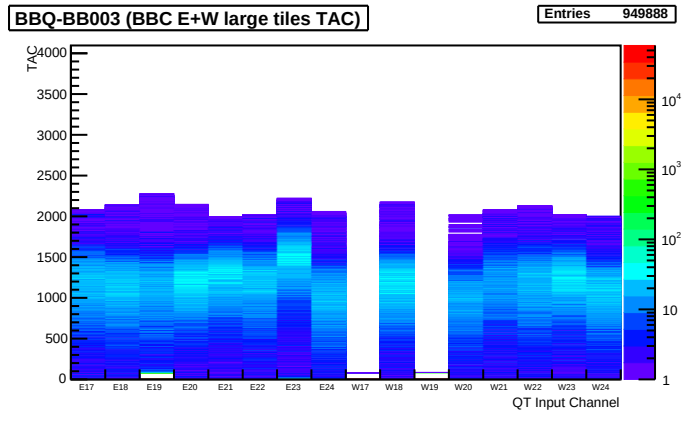

BBQ-BB001 (BBC east small tiles ADC)
Entries 949888
ADC
QT Input Channel

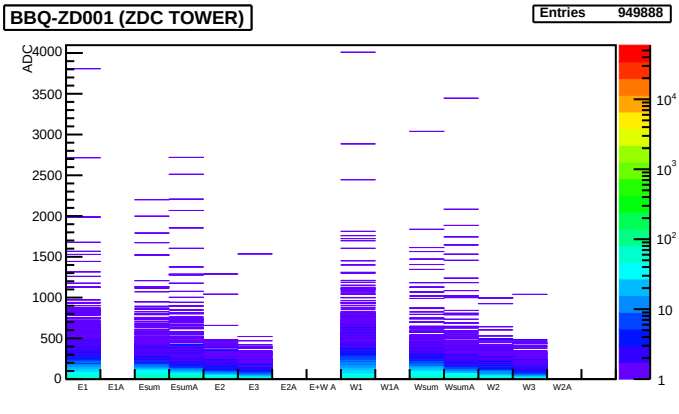

BBQ-BB001 (BBC east small tiles TAC)
Entries 949888
TAC
QT Input Channel

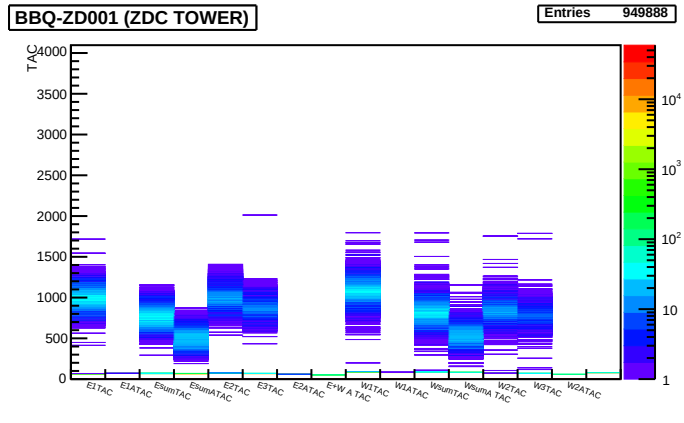

BBQ-BB002 (BBC west small tiles ADC)
Entries 949888
ADC
QT Input Channel

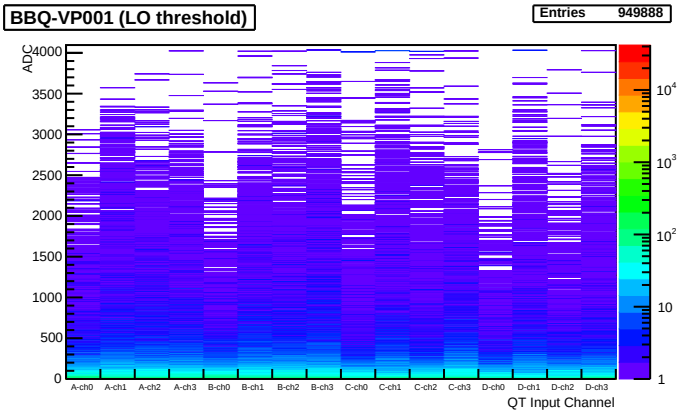

BBQ-BB002 (BBC west small tiles TAC)
Entries 949888
TAC
QT Input Channel

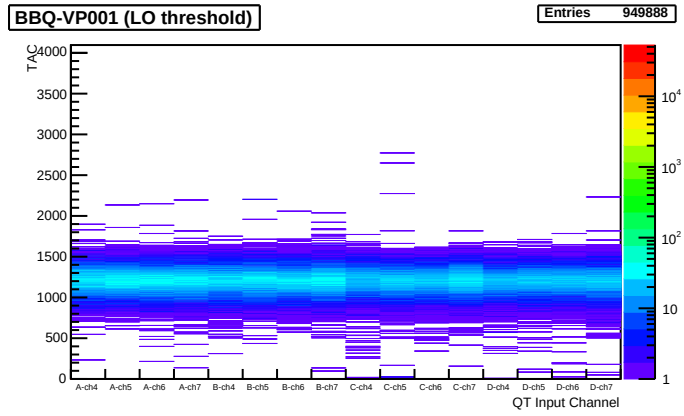

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 949888
ADC
QT Input Channel

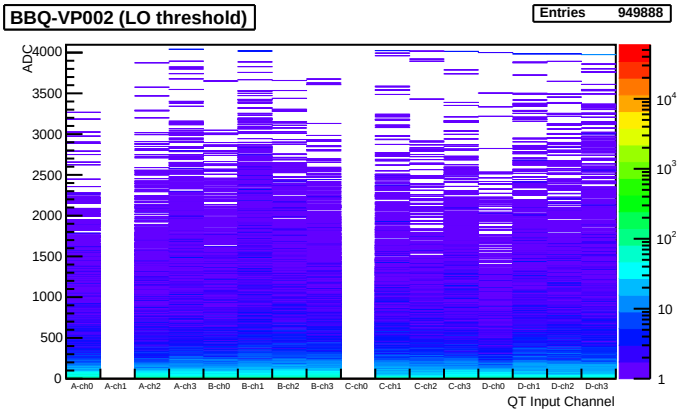

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 949888
TAC
QT Input Channel

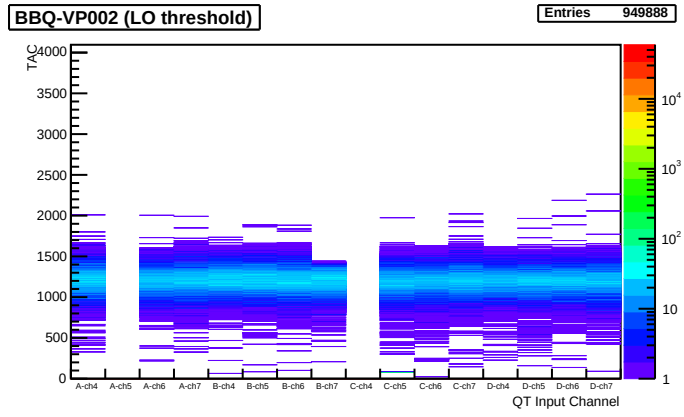

BBQ-ZD001 (ZDC TOWER)
Entries 949888
ADC

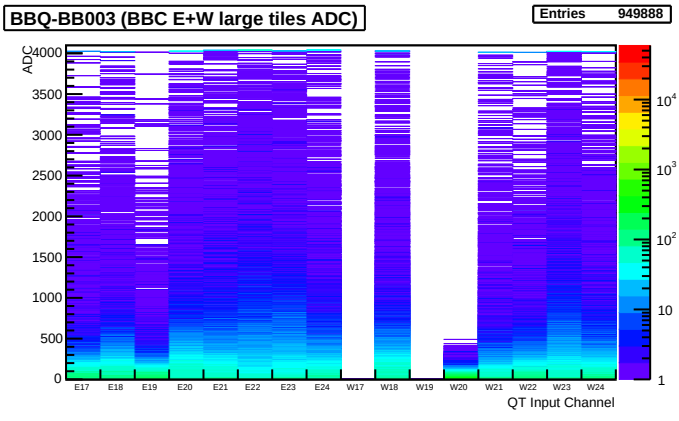

BBQ-ZD001 (ZDC TOWER)
Entries 949888
TAC

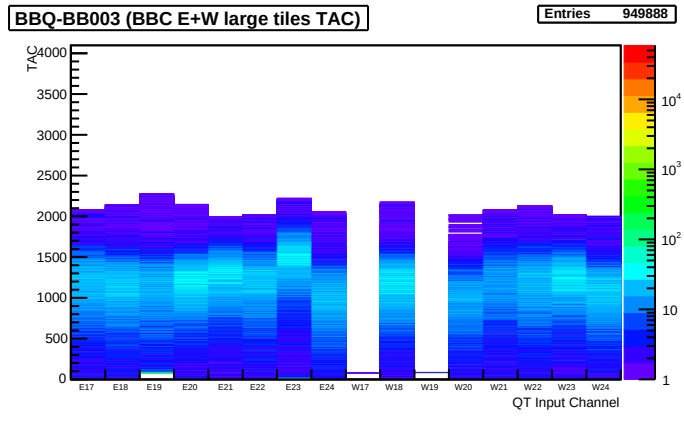

BBQ-VP001 (LO threshold)
Entries 949888
ADC
QT Input Channel

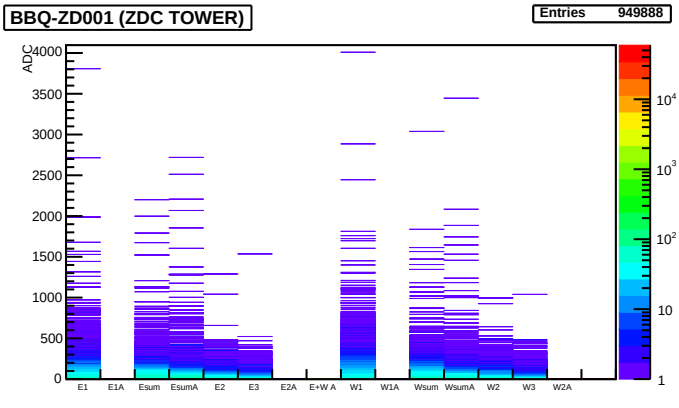

BBQ-VP001 (LO threshold)
Entries 949888
TAC
QT Input Channel

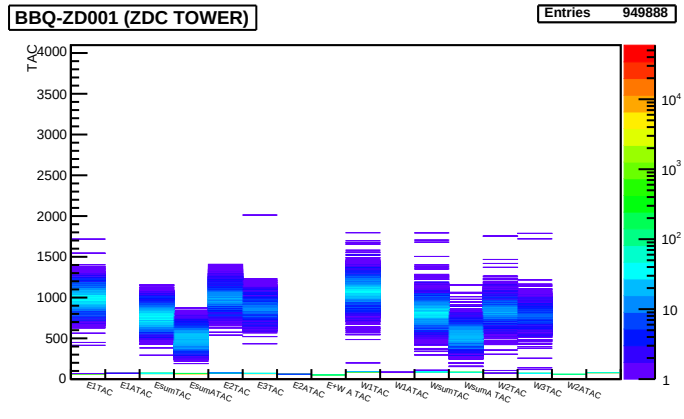

BBQ-VP002 (LO threshold)
Entries 949888
ADC
QT Input Channel

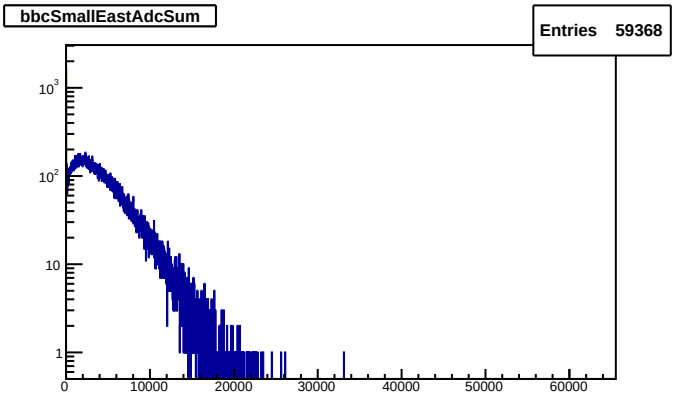

BBQ-VP002 (LO threshold)
Entries 949888
TAC
QT Input Channel

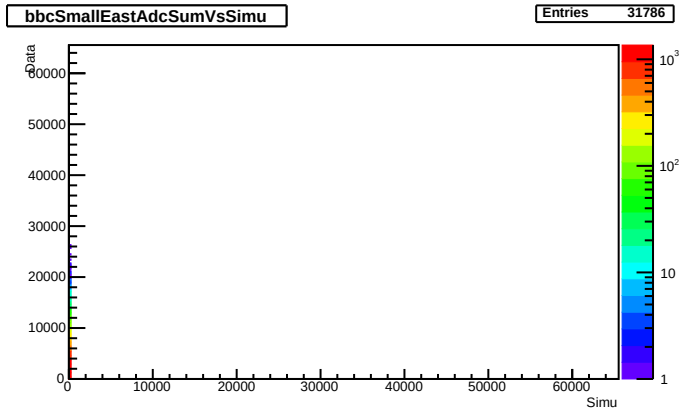

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 949888
ADC
QT Input Channel

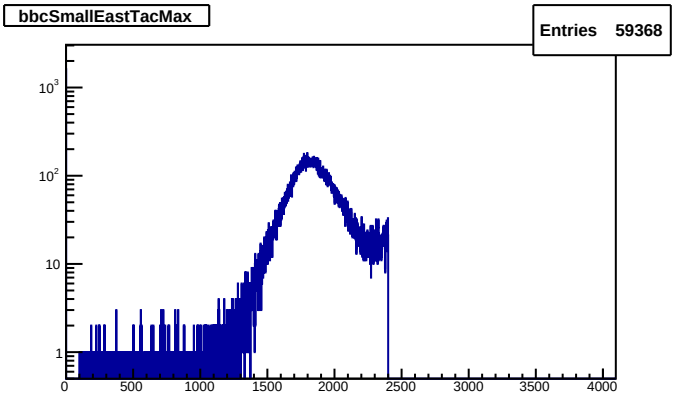

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 949888
TAC
QT Input Channel

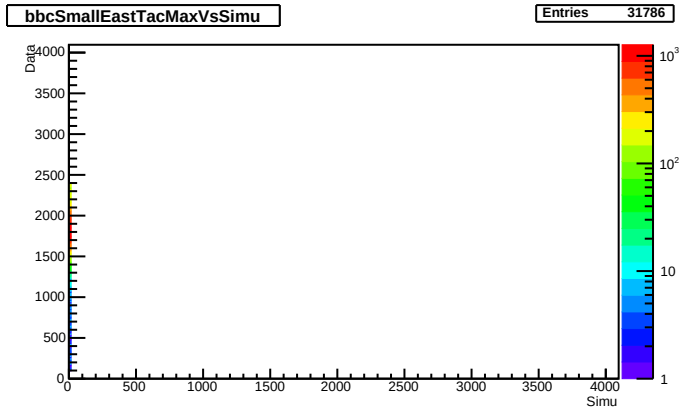

BBQ-ZD001 (ZDC TOWER)
Entries 949888
ADC

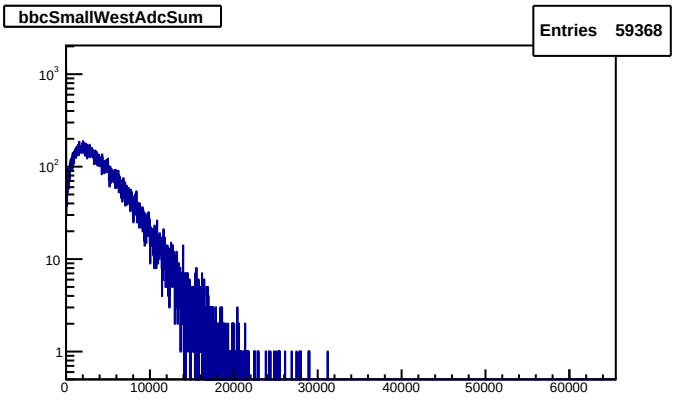

BBQ-ZD001 (ZDC TOWER)
Entries 949888
TAC

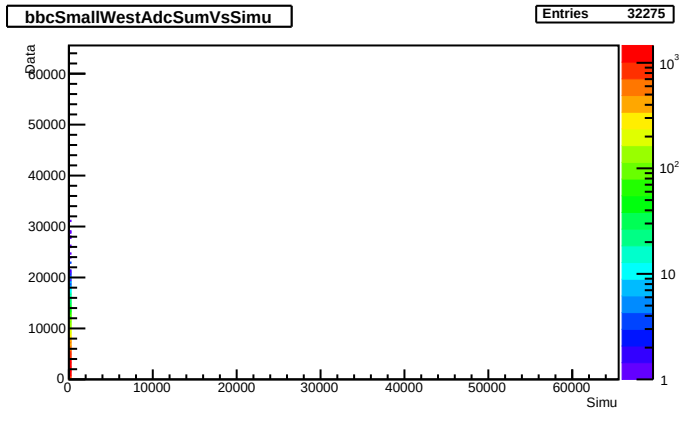

bbcSmallEastAdcSum
Entries 59368

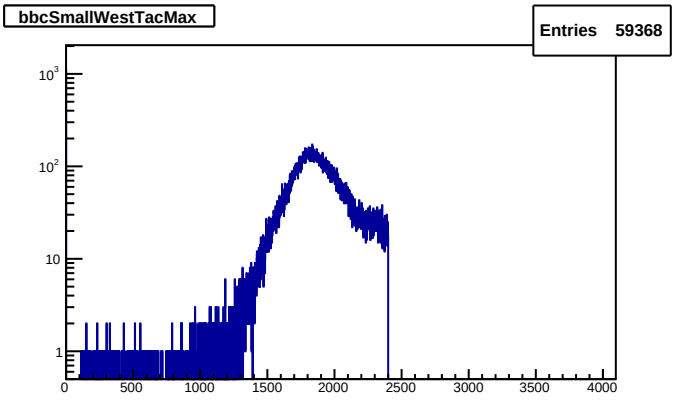

bbcSmallEastAdcSumVsSimu
Entries 31786
Data
Simu

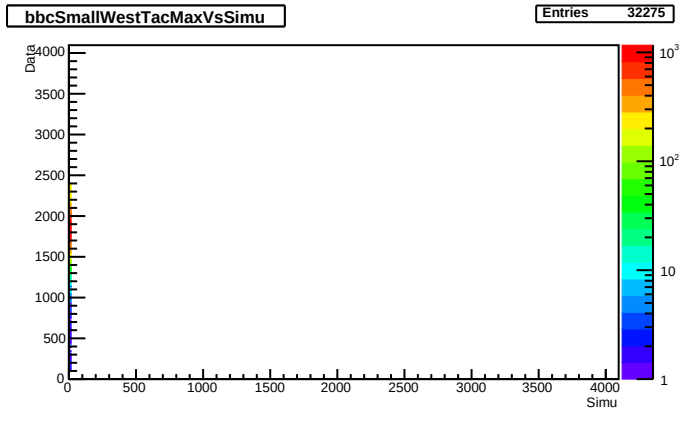

bbcSmallEastTacMax
Entries 59368

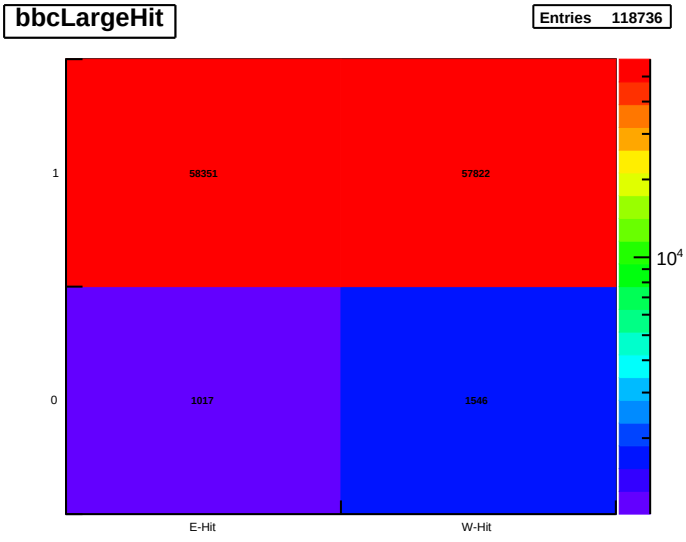

bbcSmallEastTacMaxVsSimu
Entries 31786
Data
Simu

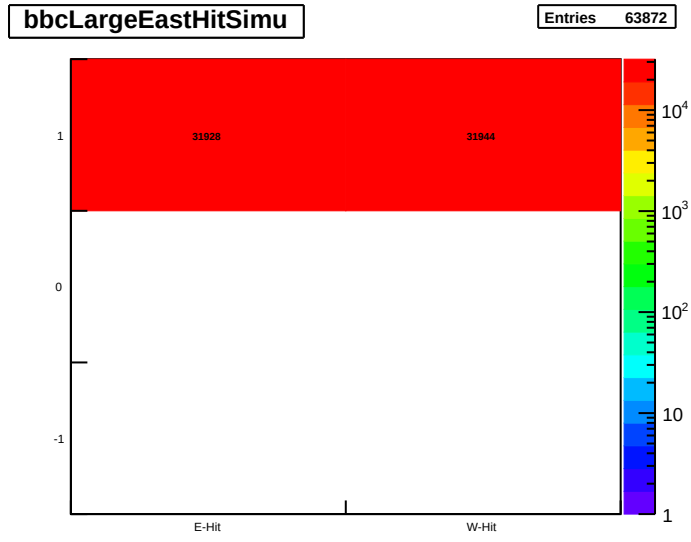

bbcSmallWestAdcSum
Entries 59368

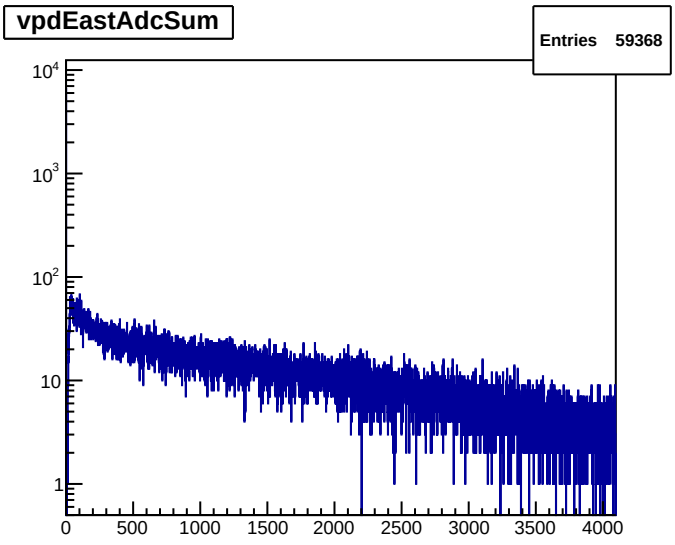

bbcSmallWestAdcSumVsSimu
Entries 32275
Data
Simu

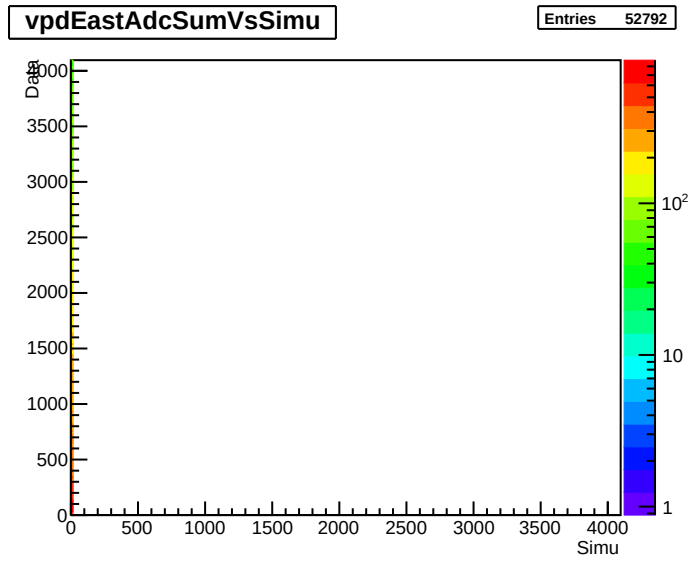

bbcSmallWestTacMax
Entries 59368

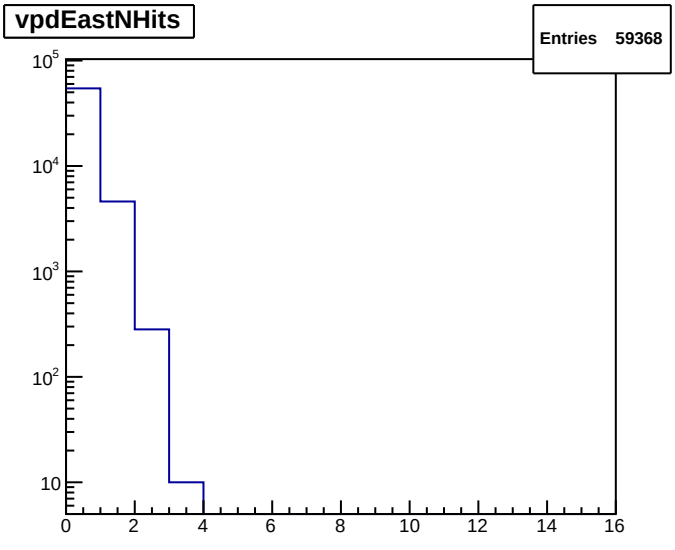

bbcSmallWestTacMaxVsSimu
Entries 32275
Data
Simu

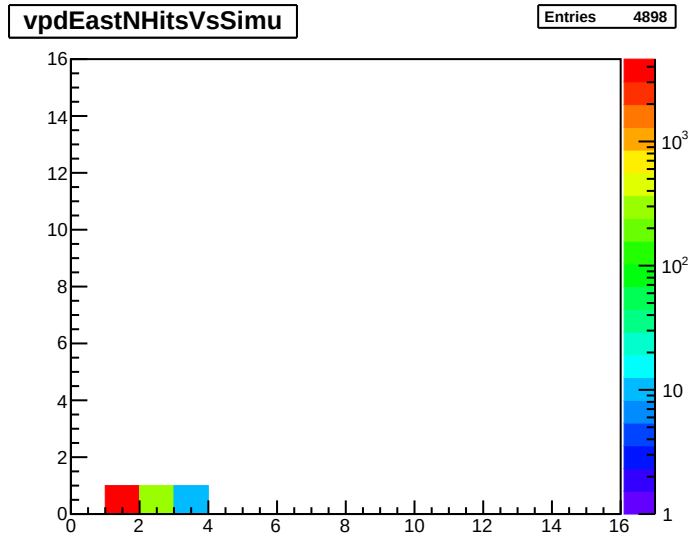

bbcLargeHit
Entries 118736
1
0
58351
57822
1017
1546
E-Hit
W-Hit
10^4

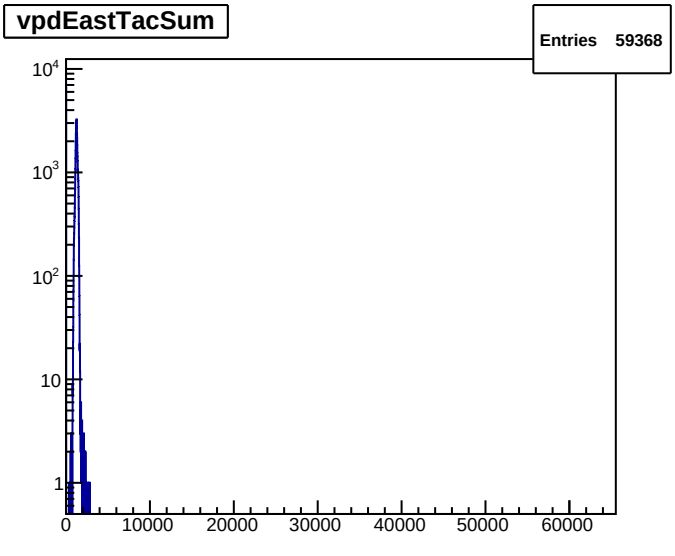

bbcLargeEastHitSimu
Entries 63872
1
0
-1
31928
31944
E-Hit
W-Hit
10^4
10^3
10^2
10
1

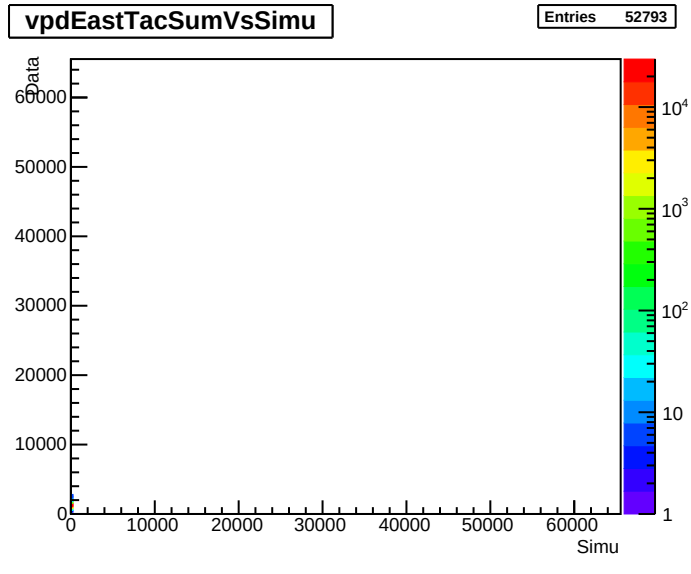

vpdEastAdcSum
Entries 59368

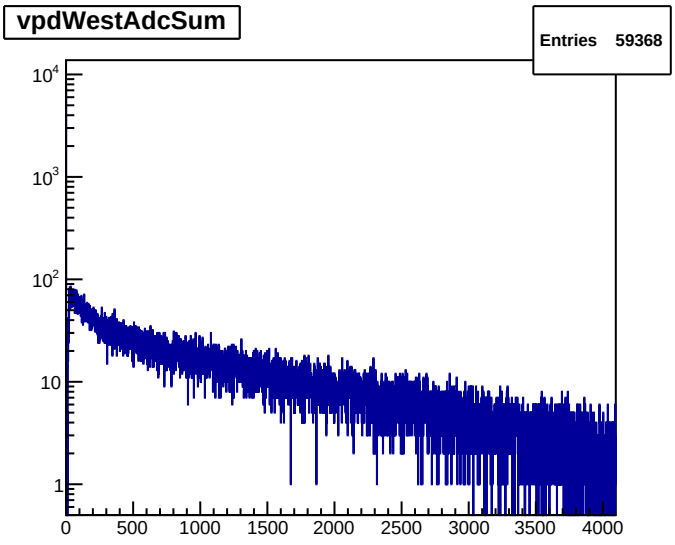

vpdEastAdcSumVsSimu
Entries 52792
Data
Simu

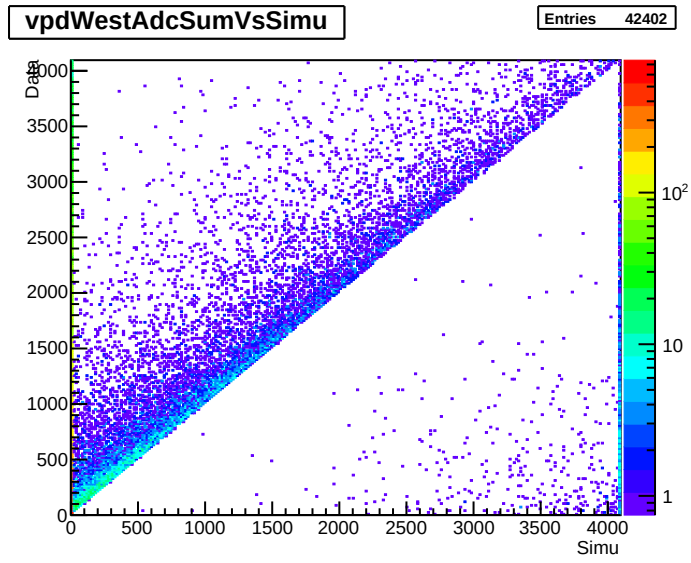

vpdEastNHits
Entries 59368

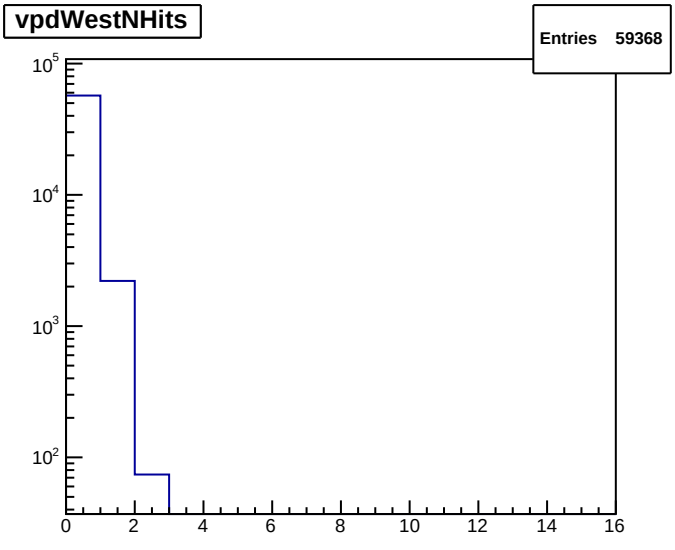

vpdEastNHitsVsSimu
Entries 4898

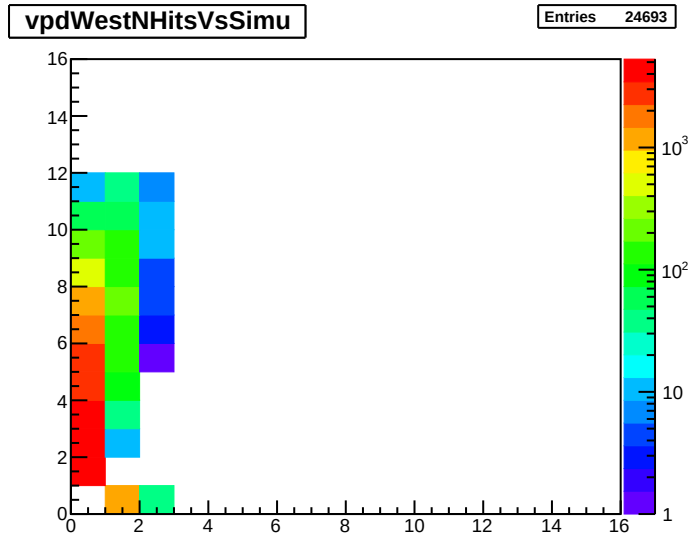

vpdEastTacSum
Entries 59368

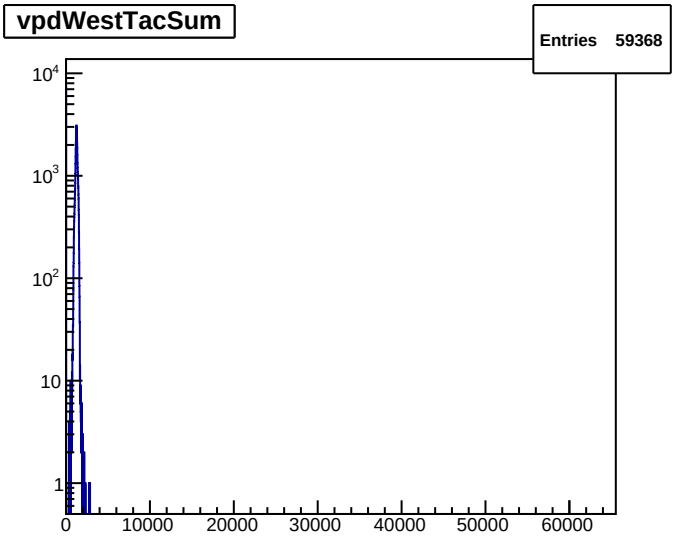

vpdEastTacSumVsSimu
Entries 52793
Data
Simu

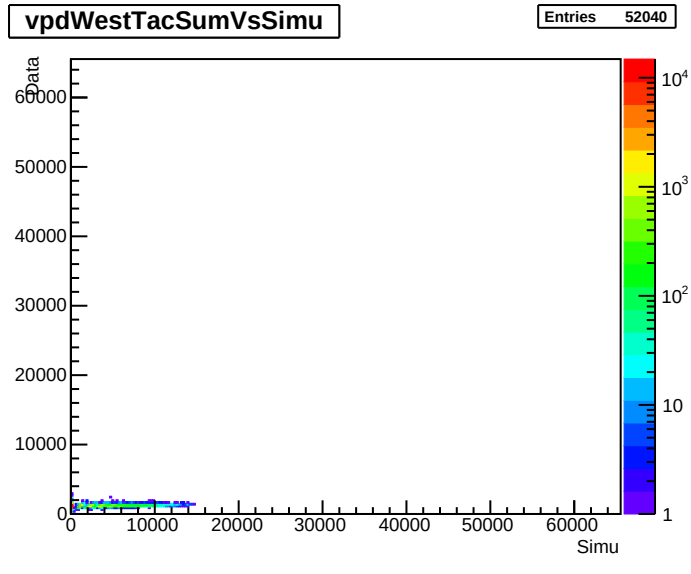

vpdWestAdcSum
Entries 59368

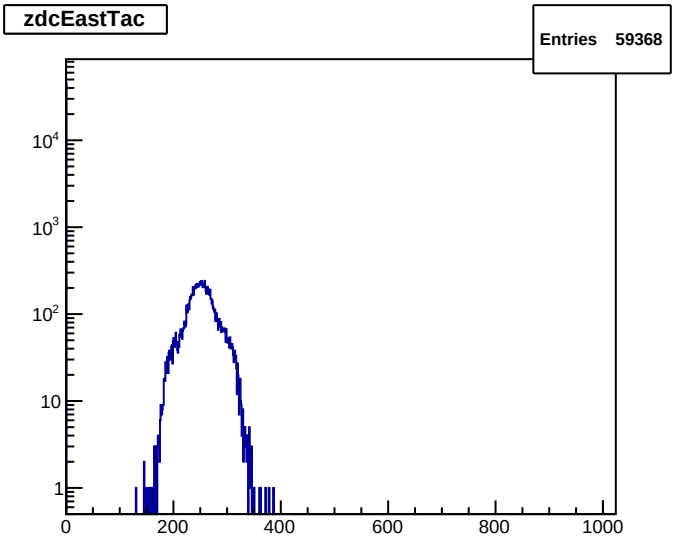

vpdWestAdcSumVsSimu
Entries 42402
Data
Simu

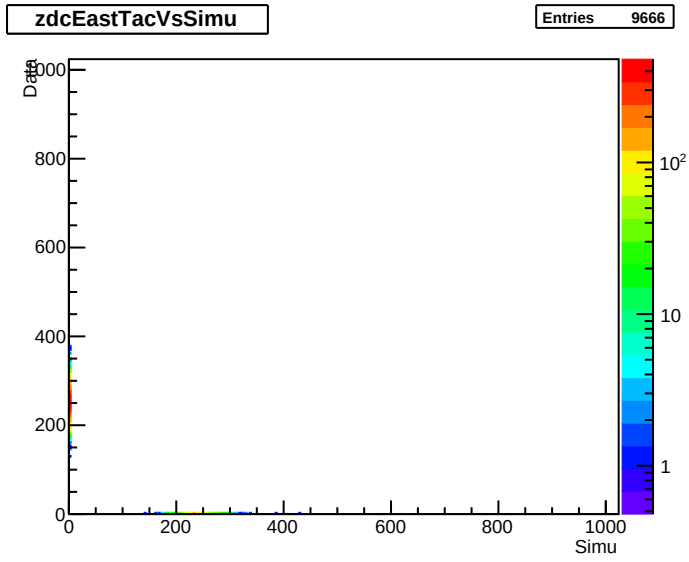

vpdWestNHits
Entries 59368

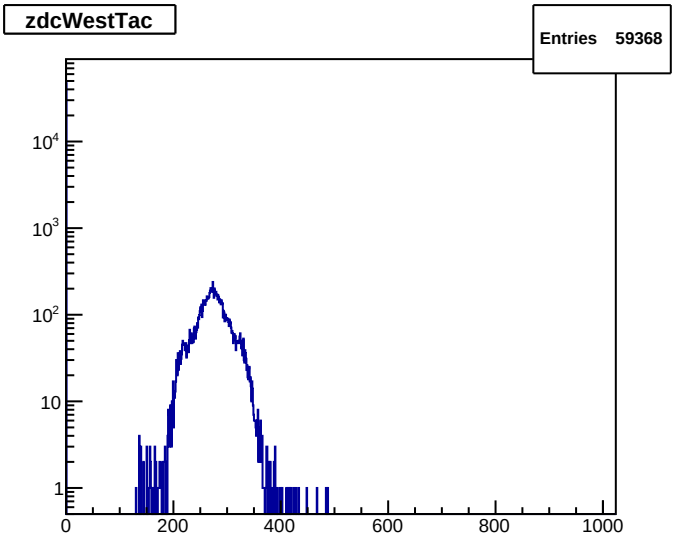

vpdWestNHitsVsSimu
Entries 24693

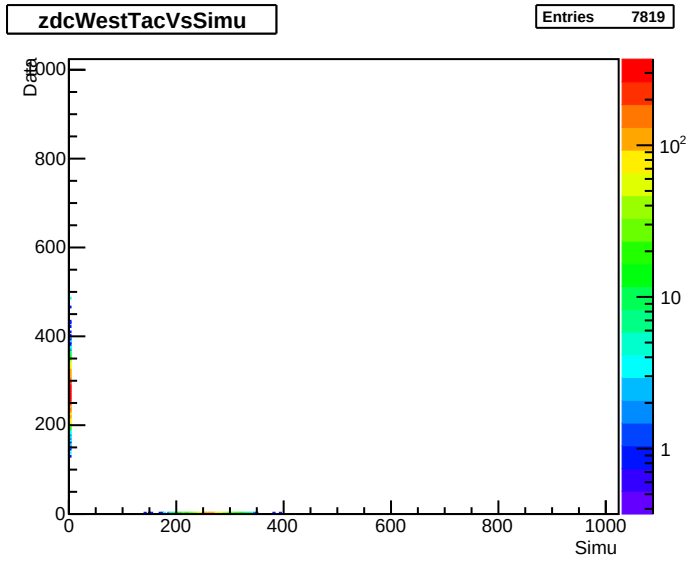

vpdWestTacSum
Entries 59368

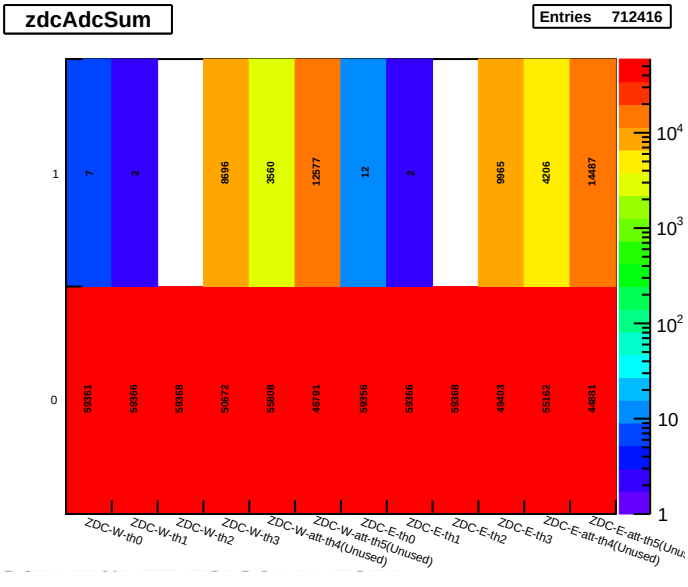

vpdWestTacSumVsSimu
Entries 52040
Data
Simu

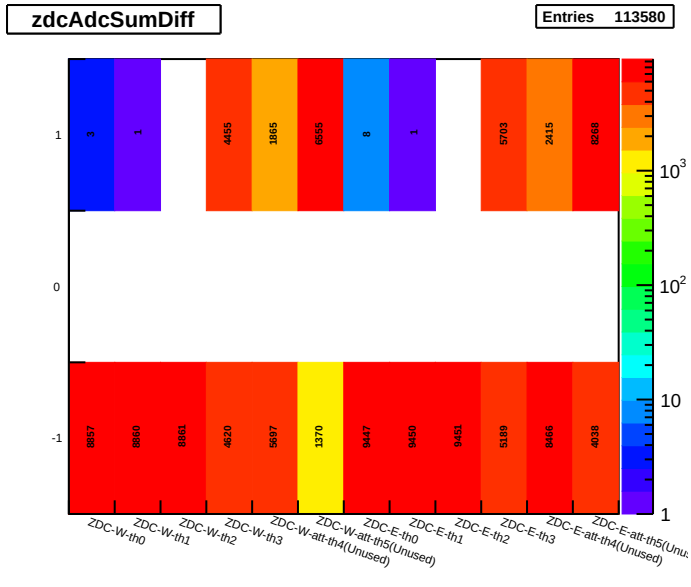

zdcEastTac
Entries 59368

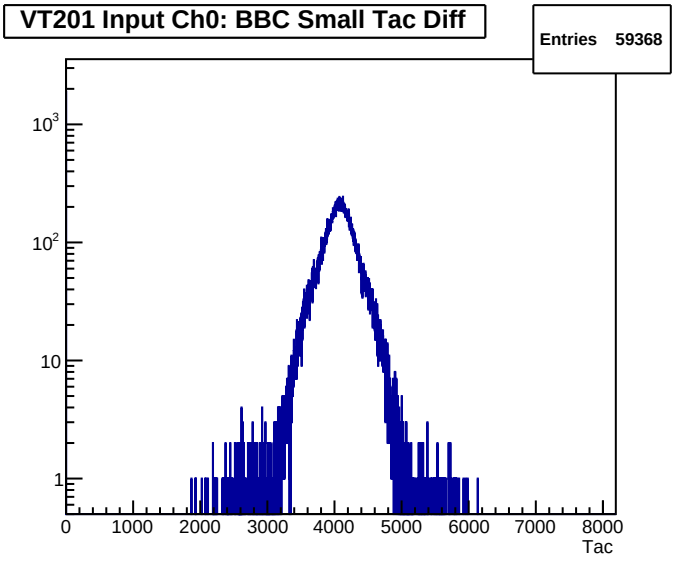

zdcEastTacVsSimu
Entries 9666
Data
Simu

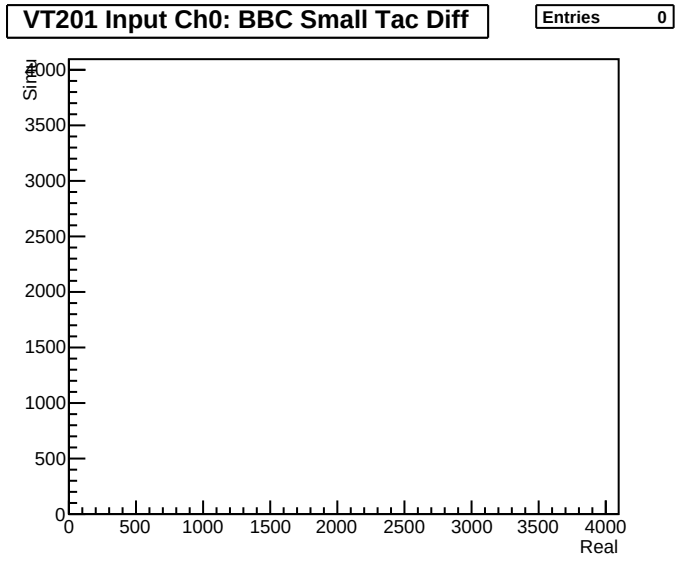

zdcWestTac
Entries 59368

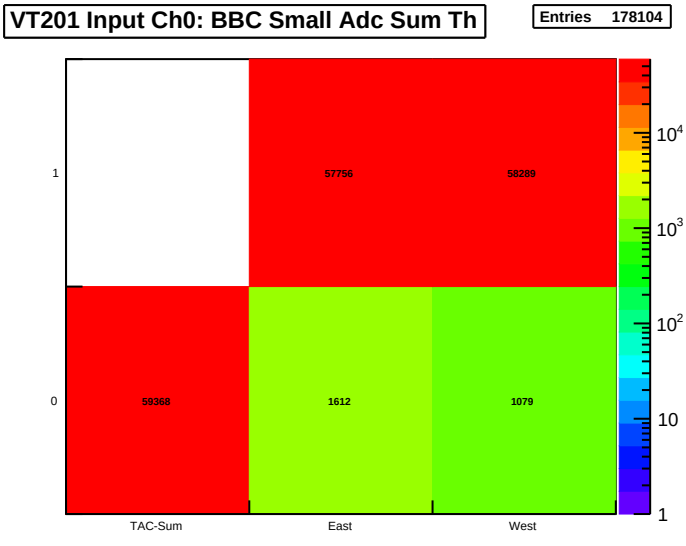

zdcWestTacVsSimu
Entries 7819
Data
Simu

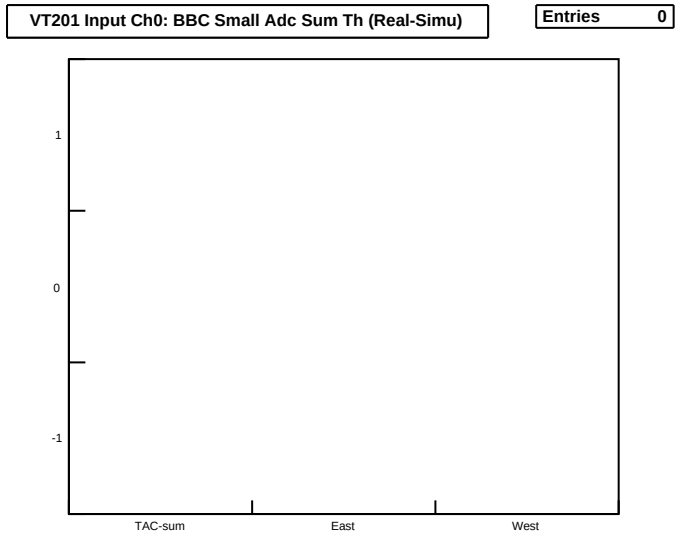

zdcAdcSum
Entries 712416
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

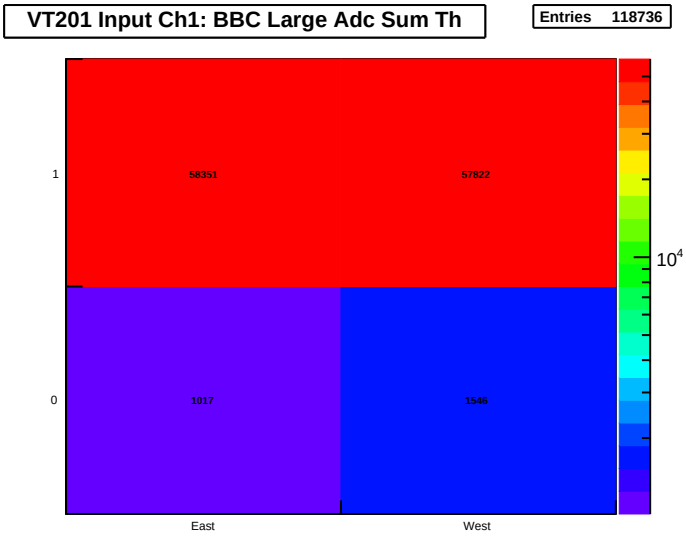

zdcAdcSumDiff
Entries 113580
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

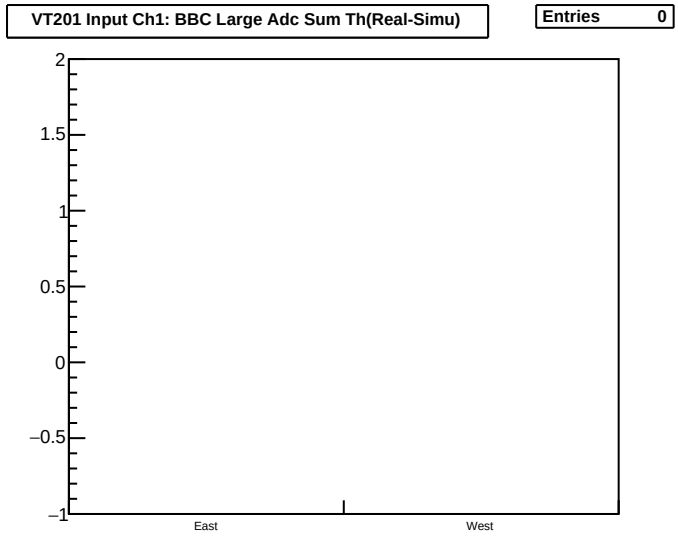

VT201 Input Ch0: BBC Small Tac Diff
Entries 59368
Tac


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

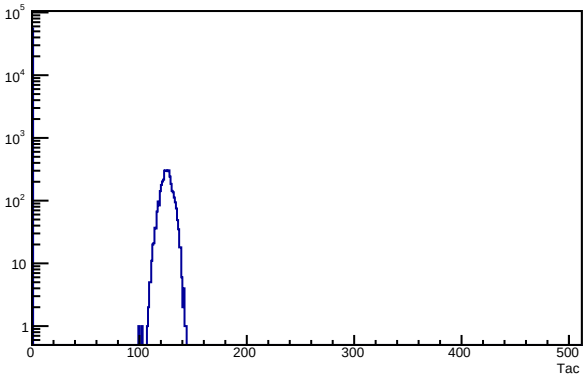

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 178104
57756
58289
59368
1612
1079
TAC-Sum
East
West


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

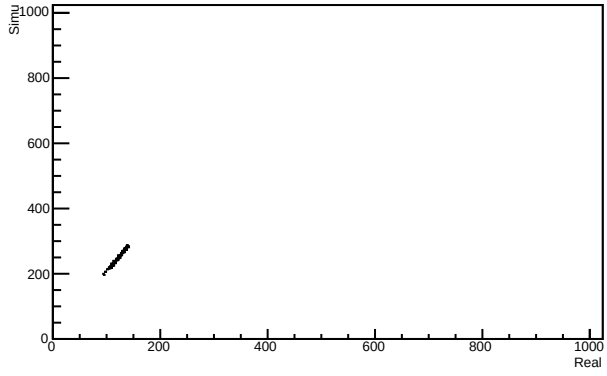

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 118736
58351
57822
1017
1546
East
West


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

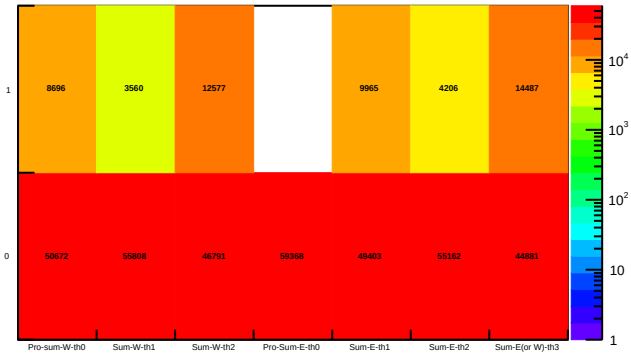
VT201 Input Ch2: ZDC Tac Diff



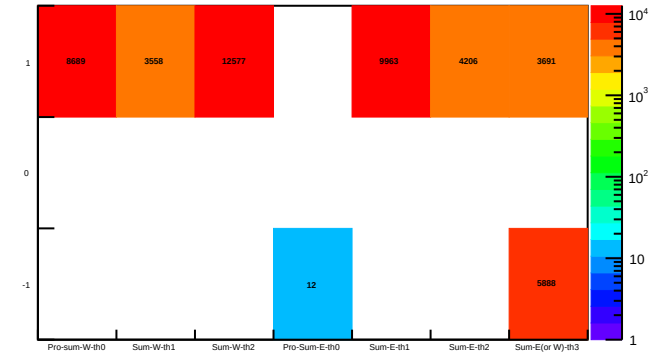
VT201 Input Ch2: ZDC Tac Diff



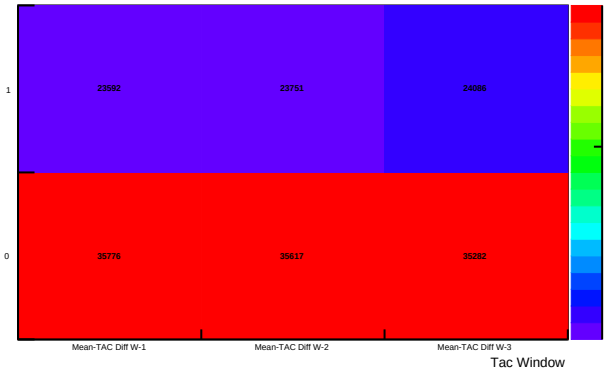
VT201 Input Ch2: ZDC Adc Sum Th



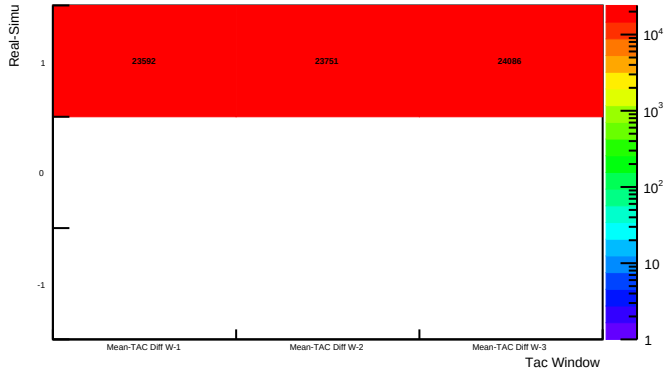
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



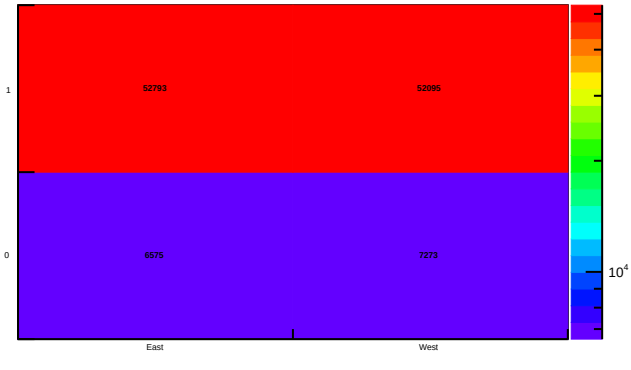
VT201 Input Ch4: VPD Tac Diff



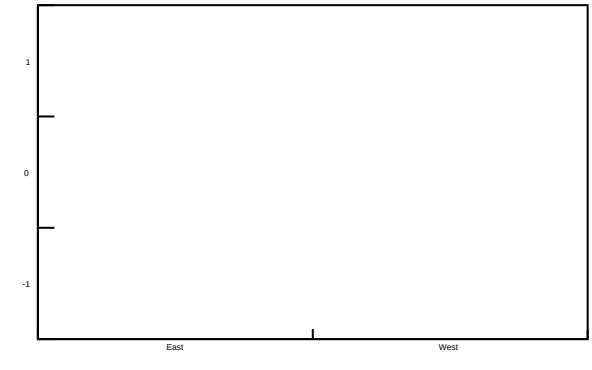
VT201 Input Ch4: VPD Tac Diff

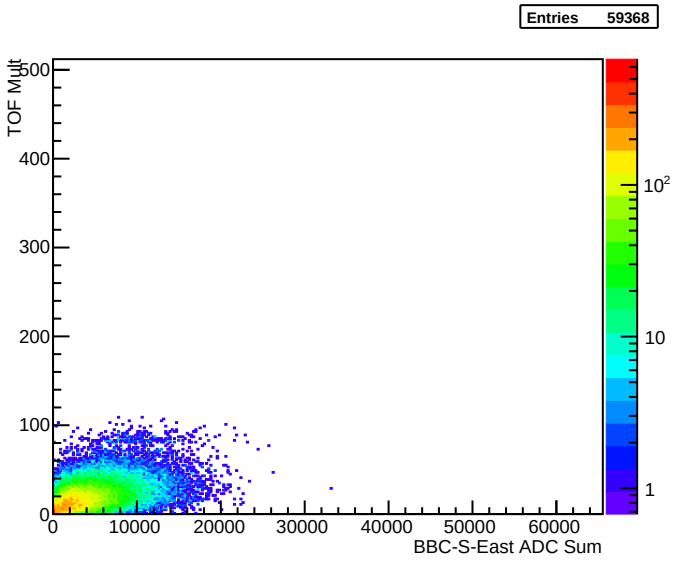


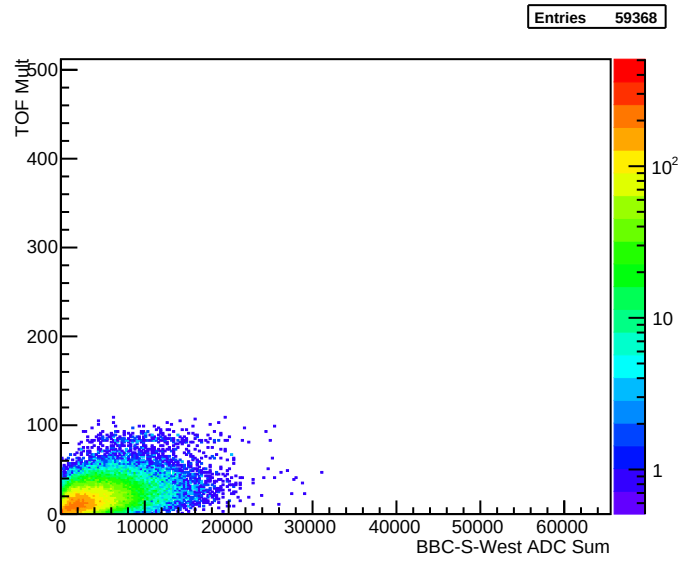
VT201 Input Ch4: VPD Adc Sum Th

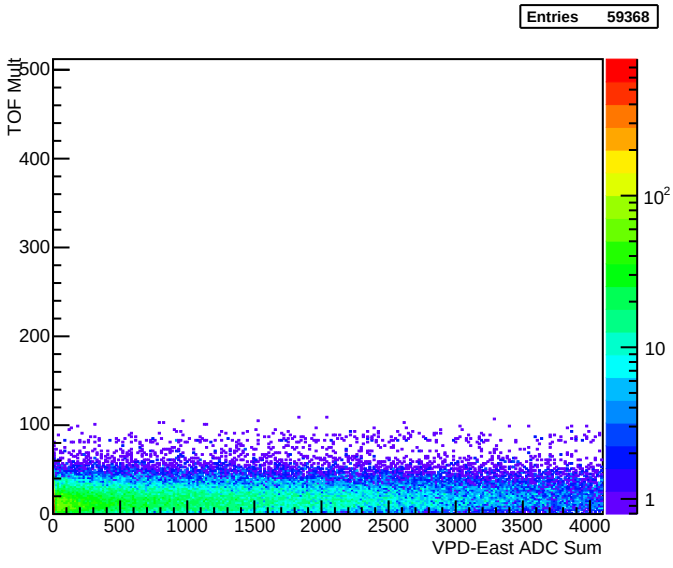


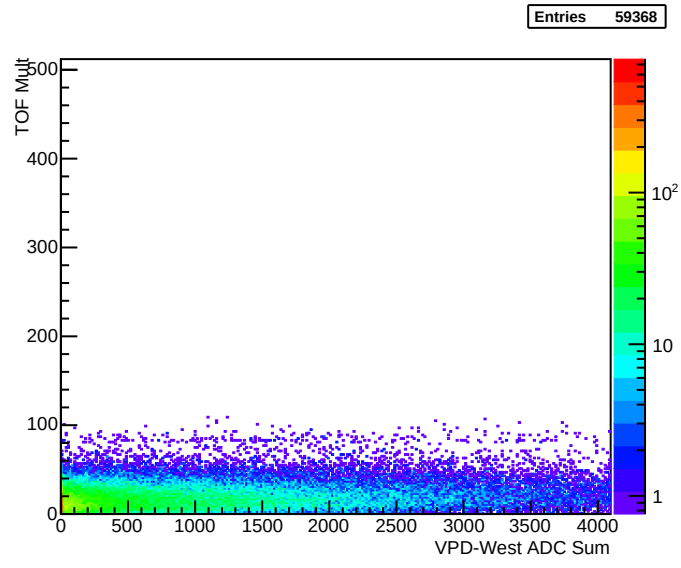
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

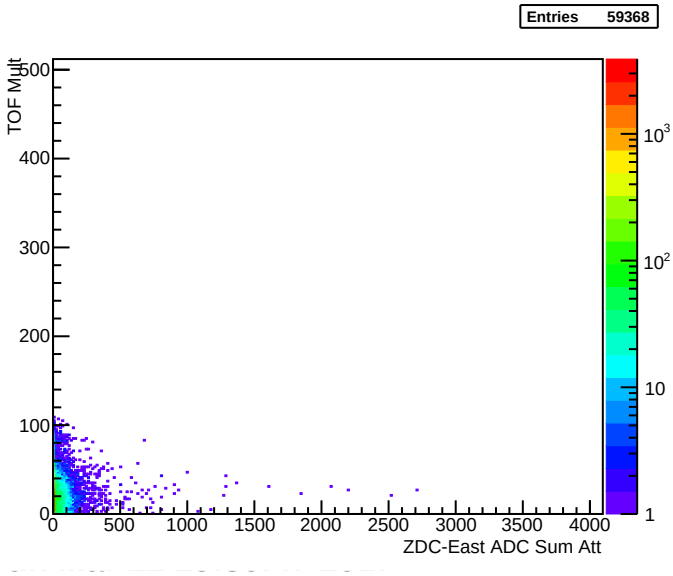


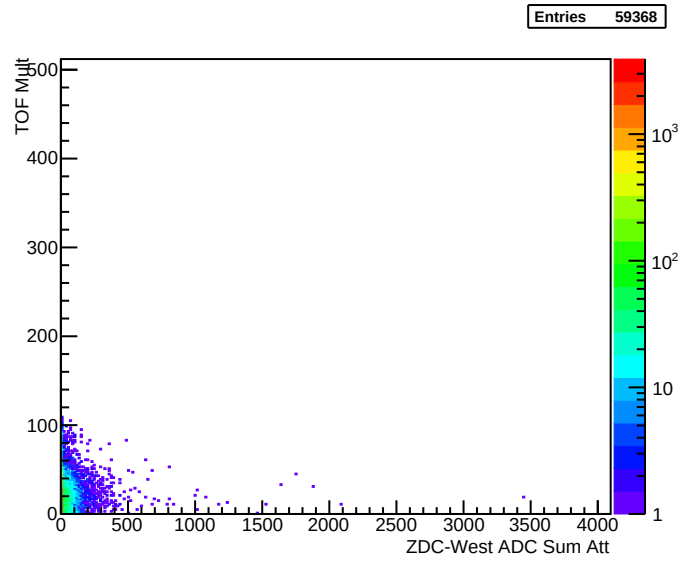

Entries 59368
TOF Mult
BBC-S-East ADC Sum

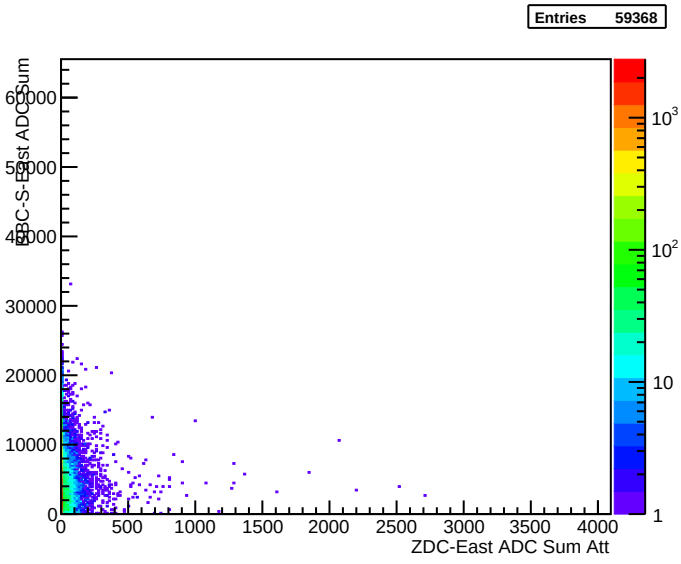

Entries 59368
TOF Mult
BBC-S-West ADC Sum

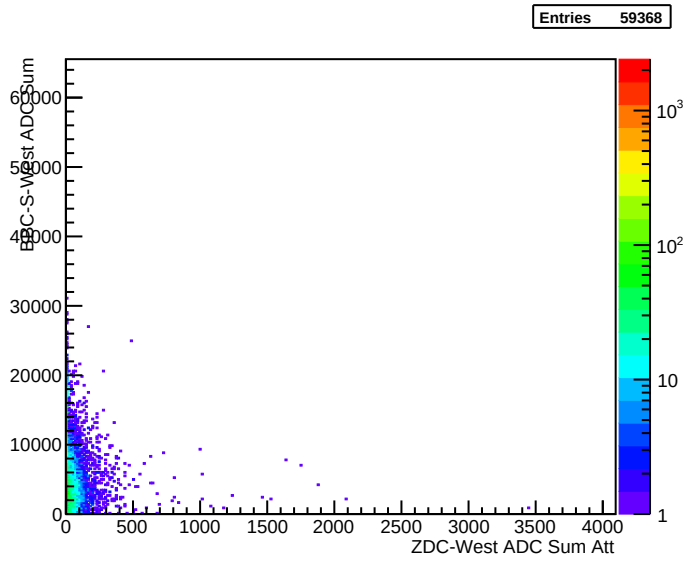

Entries 59368
TOF Mult
VPD-East ADC Sum

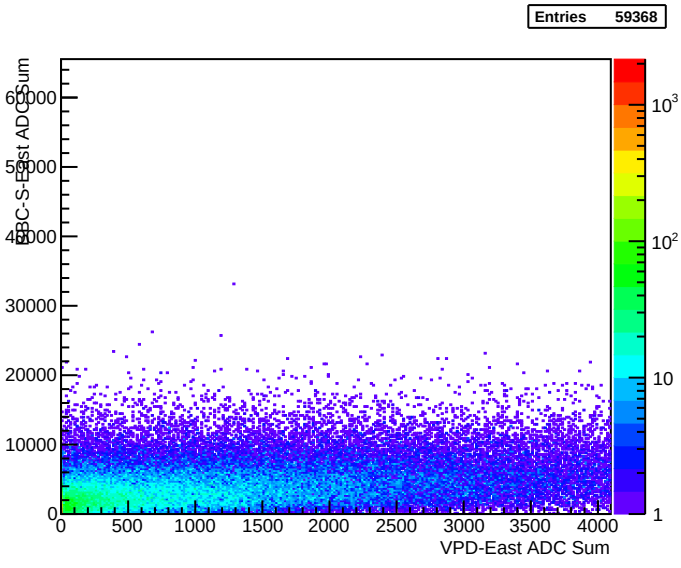

Entries 59368
TOF Mult
VPD-West ADC Sum

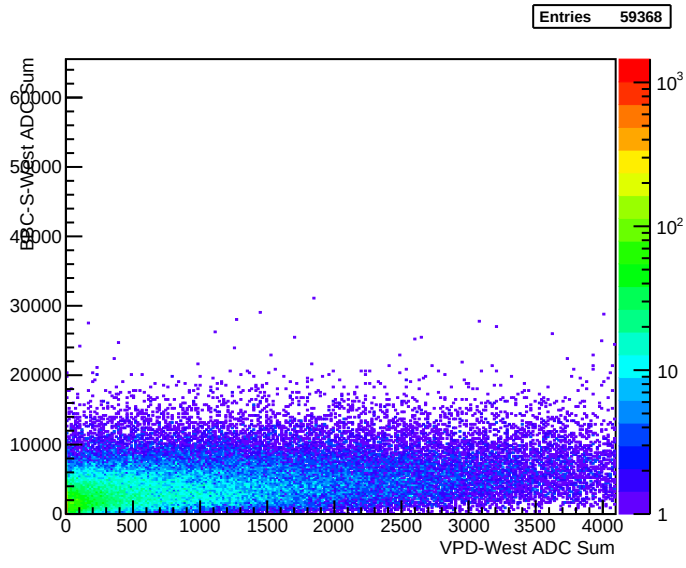

Entries 59368
TOF Mult
ZDC-East ADC Sum Att

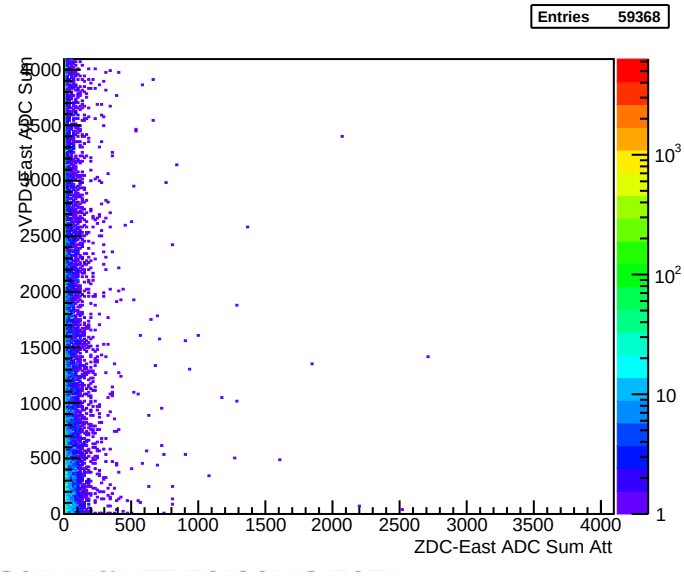

Entries 59368
TOF Mult
ZDC-West ADC Sum Att

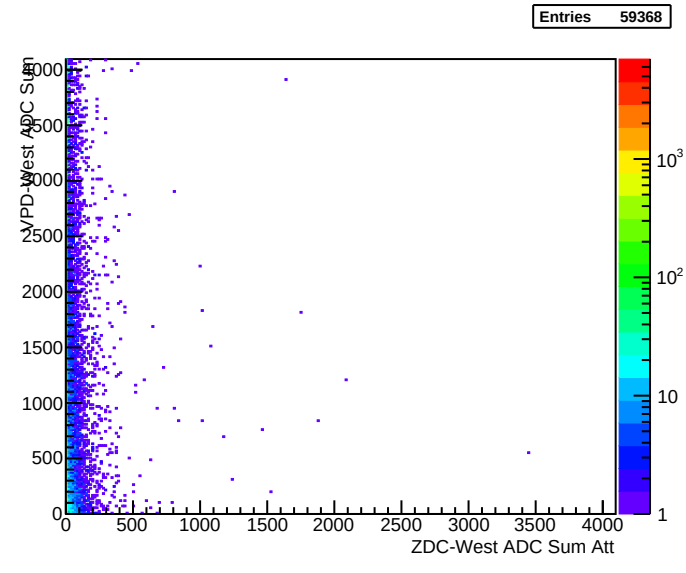

Entries 59368
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

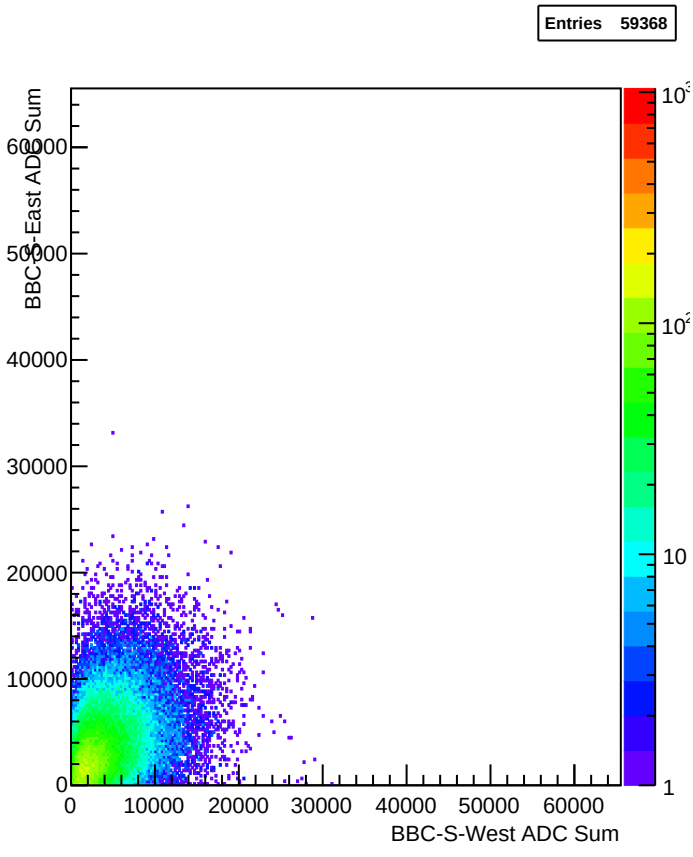

Entries 59368
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

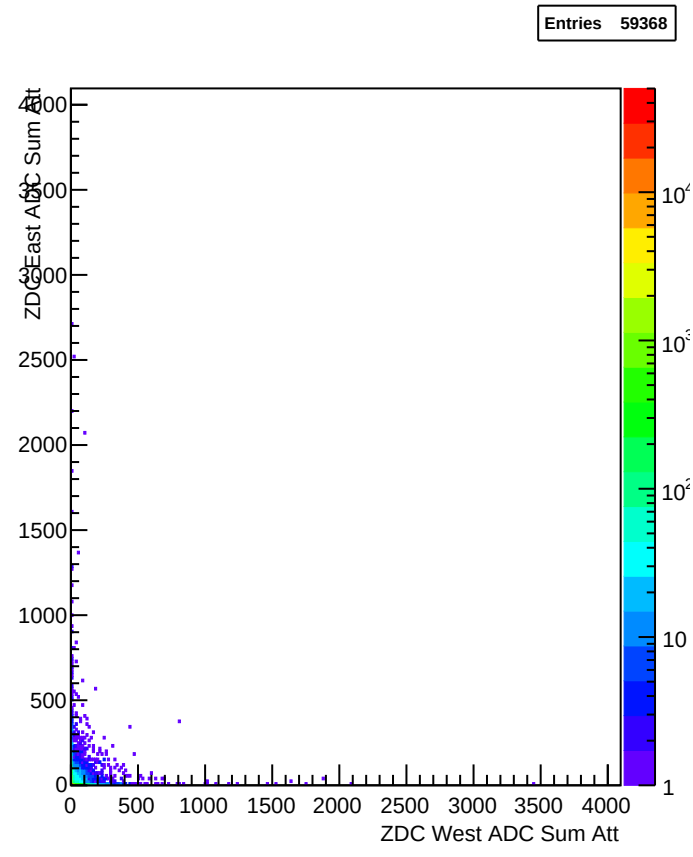

Entries 59368
BBC-S-East ADC Sum
VPD-East ADC Sum

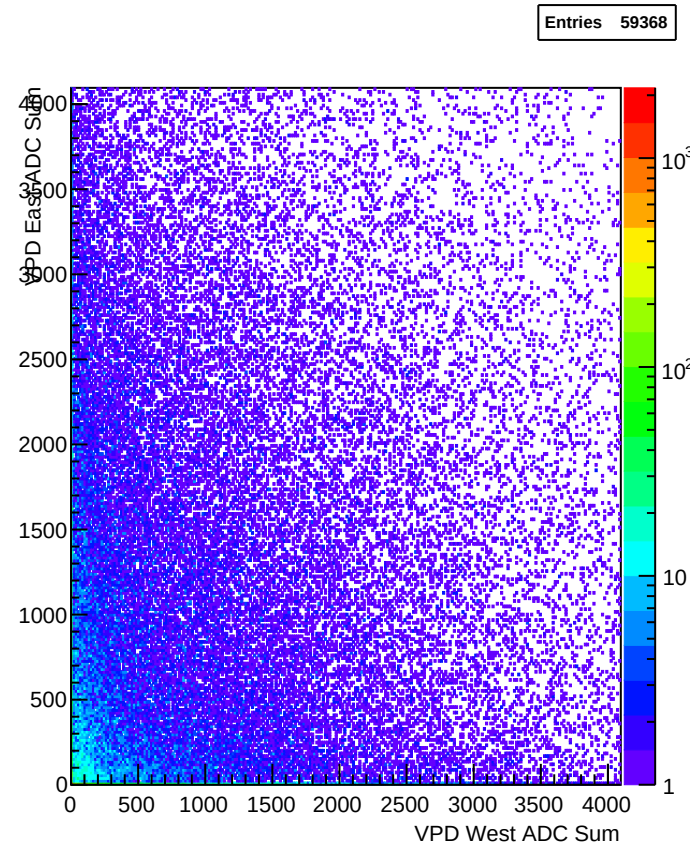

Entries 59368
BBC-S-West ADC Sum
VPD-West ADC Sum

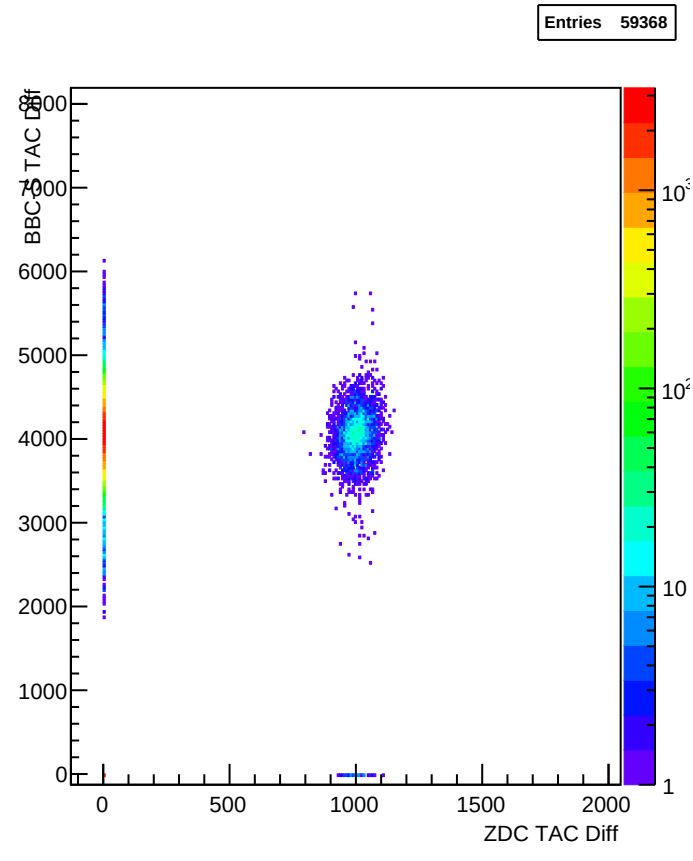

Entries 59368
VPD-East ADC Sum
ZDC-East ADC Sum Att

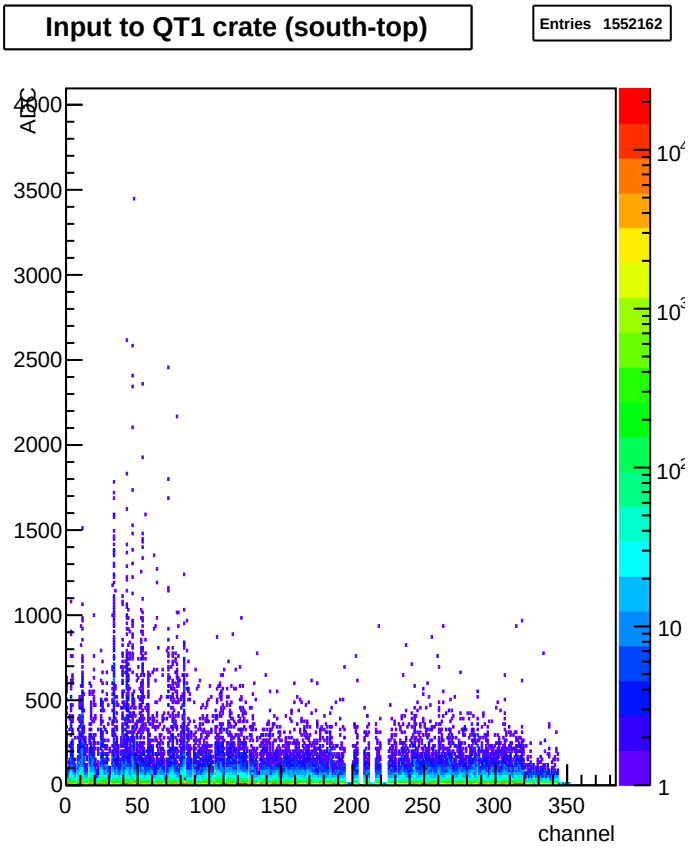

Entries 59368
VPD-West ADC Sum
ZDC-West ADC Sum Att

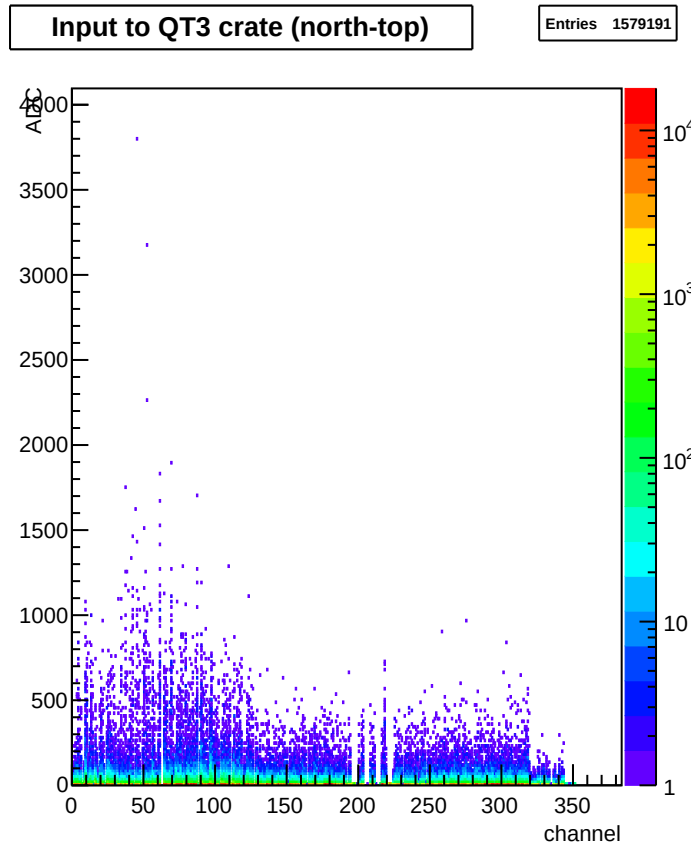

Entries 59368
BBC-S-East ADC Sum
BBC-S-West ADC Sum

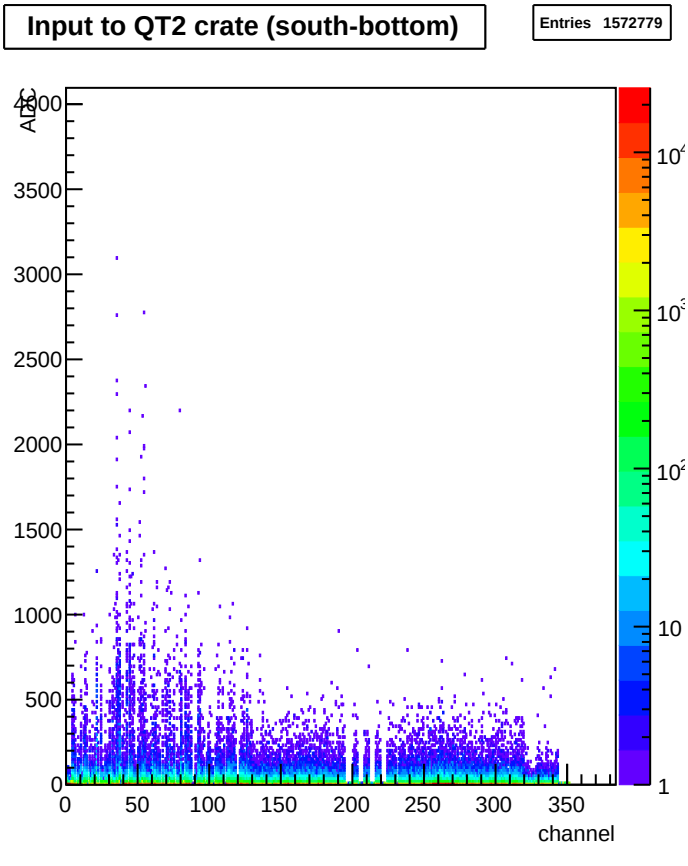

Entries 59368
ZDC East ADC Sum Att
ZDC West ADC Sum Att

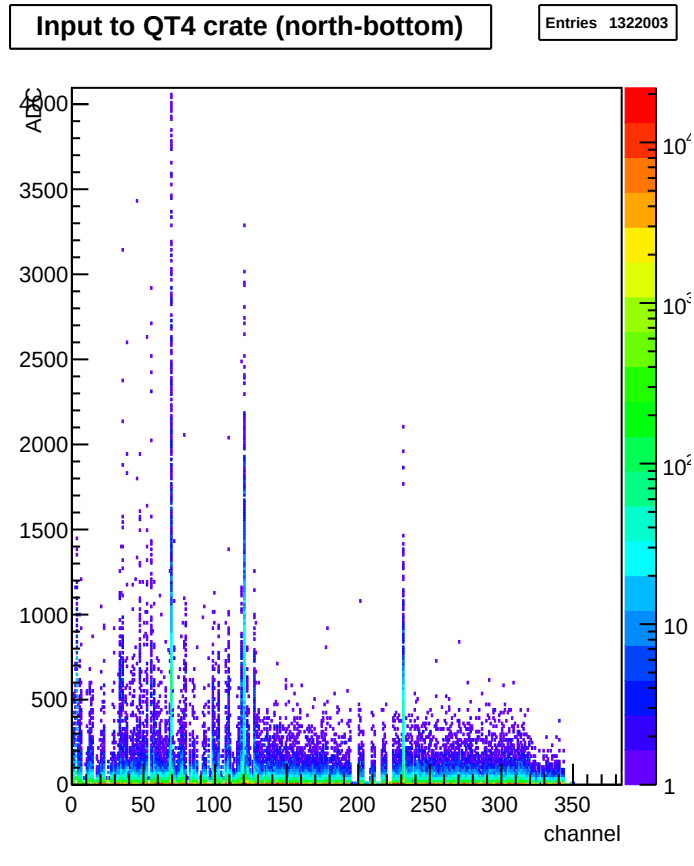

Entries 59368
VPD East ADC Sum
VPD West ADC Sum

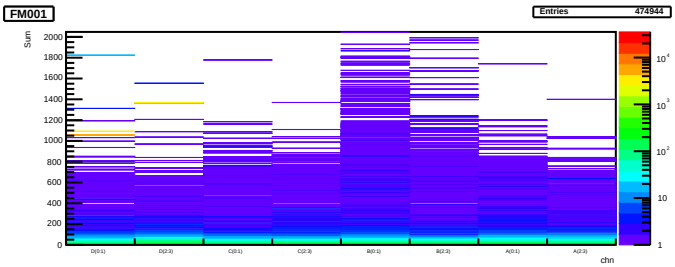

Entries 59368
BBC-S TAC Diff
ZDC TAC Diff

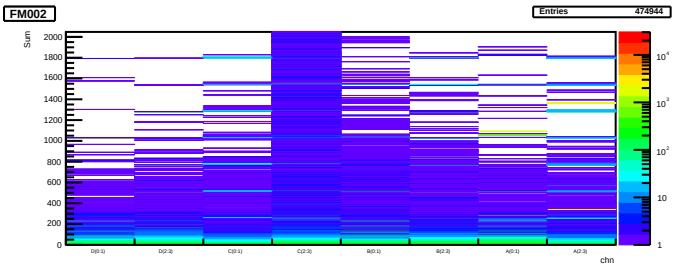

Input to QT1 crate (south-top)
Entries 1552162
ADC
channel

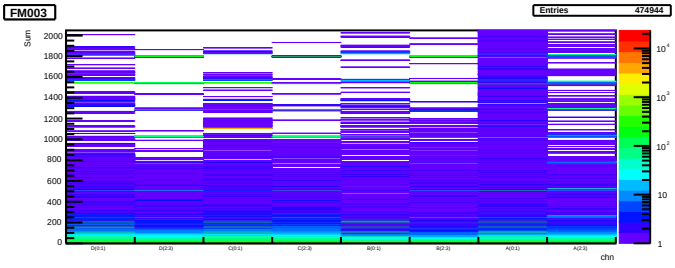

Input to QT3 crate (north-top)
Entries 1579191
ADC
channel

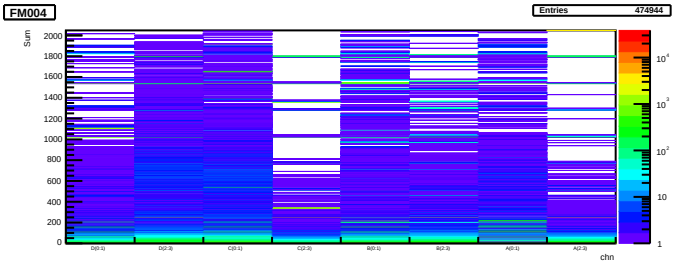

Input to QT2 crate (south-bottom)
Entries 1572779
ADC
channel

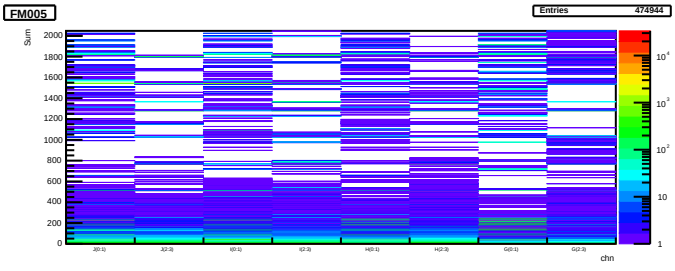

Input to QT4 crate (north-bottom)
Entries 1322003
ADC
channel

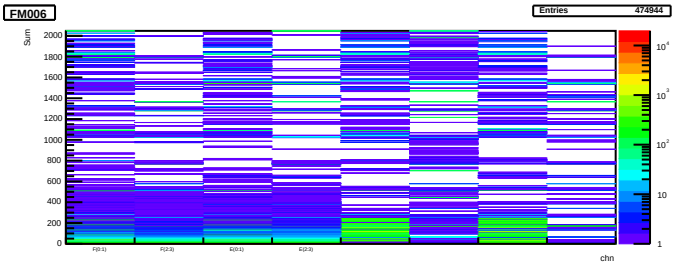

FM001
Entries 474944
Sum
chn

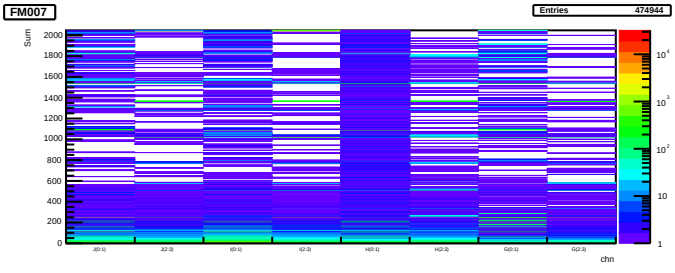

FM002
Entries 474944
Sum
chn

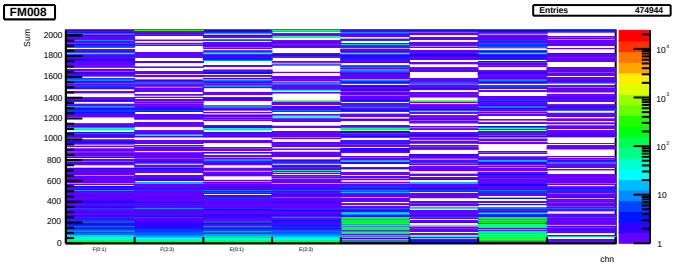

FM003
Entries 474944
Sum
chn

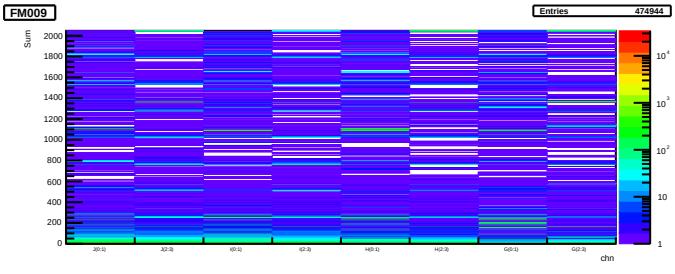

FM004
Entries 474944
Sum
chn

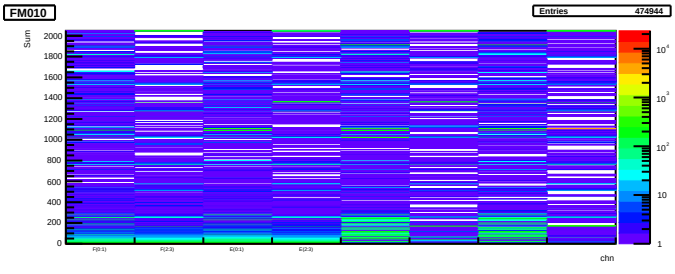

FM005
Entries 474944
Sum
chn

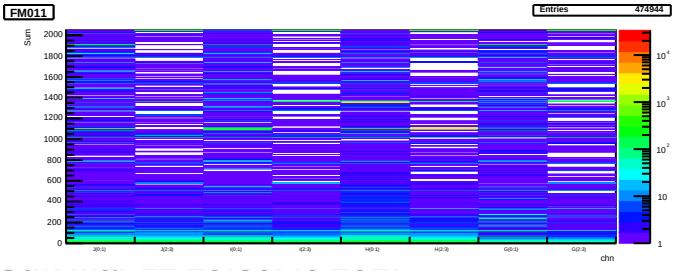

FM006
Entries 474944
Sum
chn

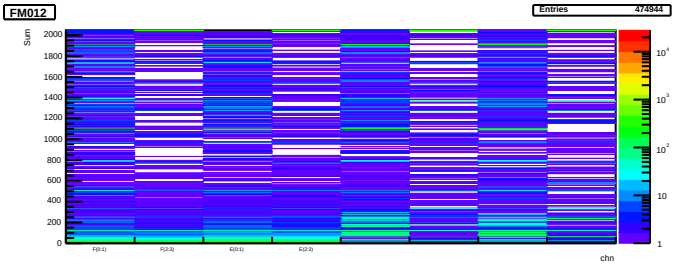

FM007
Entries 474944
Sum
chn

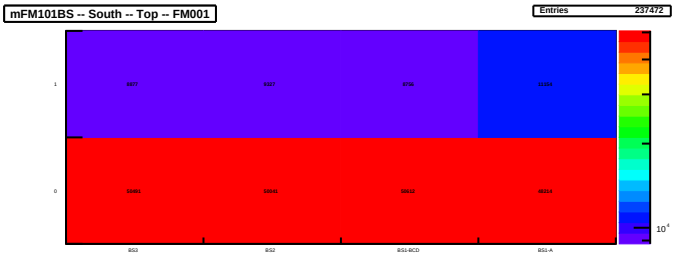

FM008
Entries 474944
Sum
chn

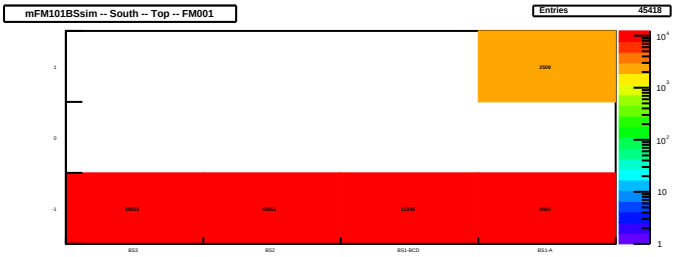

FM009
Entries 474944
Sum
chn

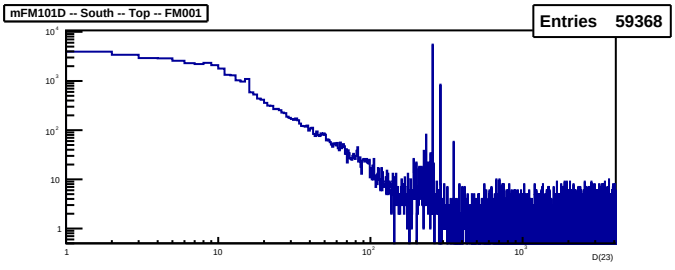

FM010
Entries 474944
Sum
chn

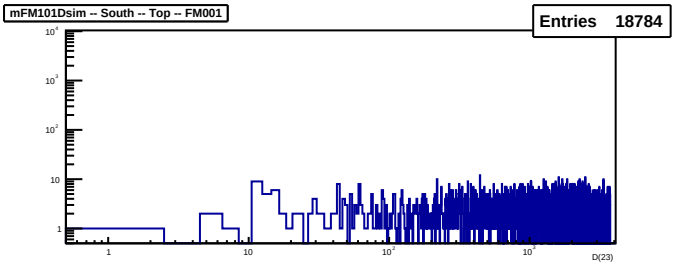

FM011
Entries 474944
Sum
chn

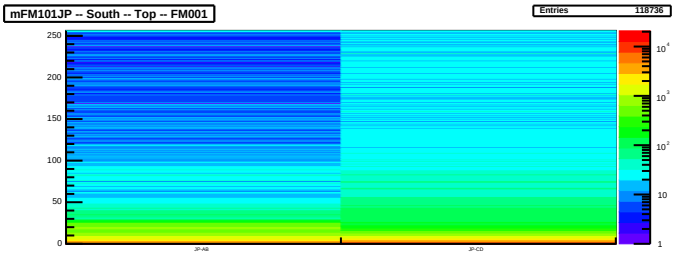

FM012
Entries 474944
Sum
chn

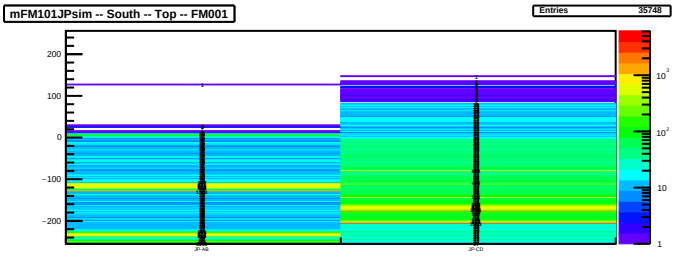

mFM101BS -- South -- Top -- FM001
Entries 237472

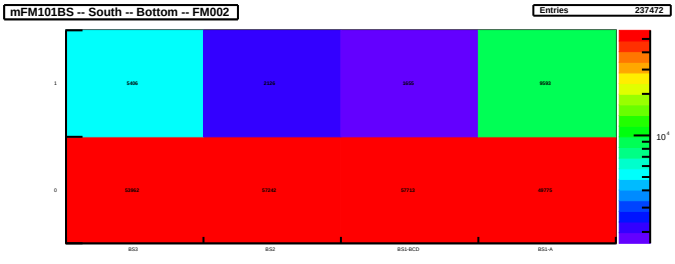

mFM101BSsim -- South -- Top -- FM001
Entries 45418

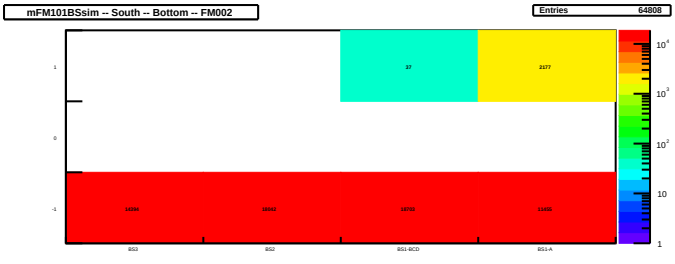

mFM101D -- South -- Top -- FM001
Entries 59368
D(23)

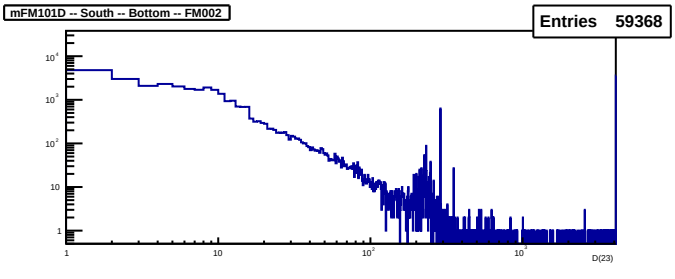

mFM101Dsim -- South -- Top -- FM001
Entries 18784
D(23)

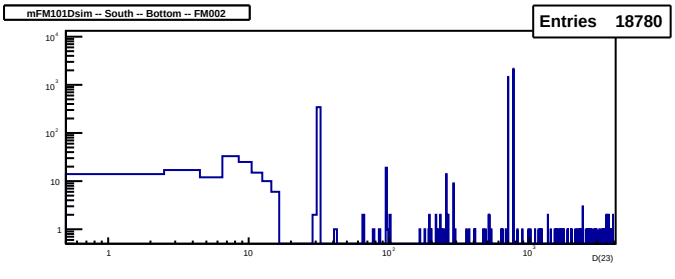

mFM101JP -- South -- Top -- FM001
Entries 118736

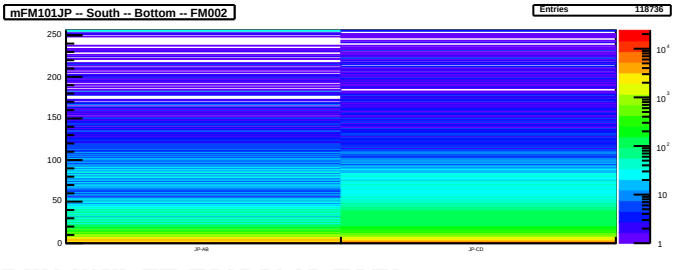

mFM101JPsim -- South -- Top -- FM001
Entries 35748

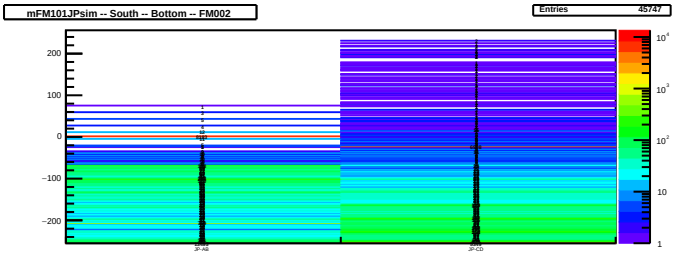

mFM101BS -- South -- Bottom -- FM002
Entries 237472

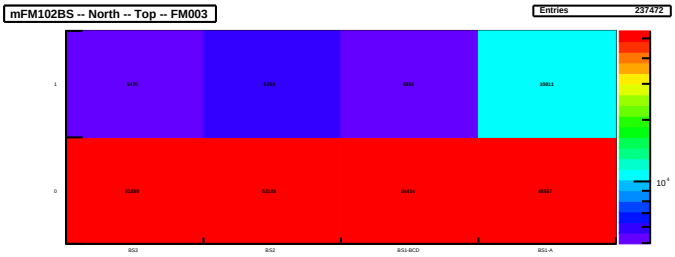

mFM101BSsim -- South -- Bottom -- FM002
Entries 64808

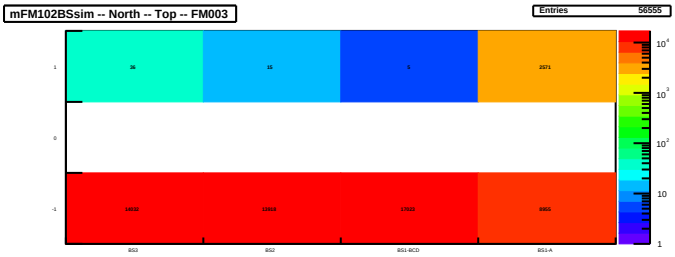

mFM101D -- South -- Bottom -- FM002
Entries 59368
D(23)

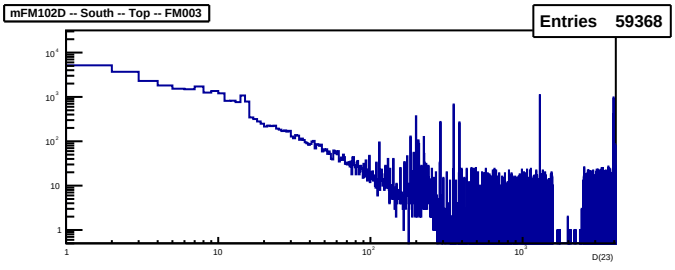

mFM101Dsim -- South -- Bottom -- FM002
Entries 18780
D(23)

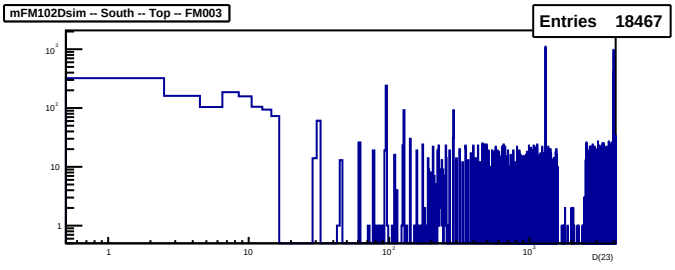

mFM101JP -- South -- Bottom -- FM002
Entries 118736


mFM101JPsim -- South -- Bottom -- FM002
Entries 45747


mFM102BS -- North -- Top -- FM003
Entries 237472


mFM102BSsim -- North -- Top -- FM003
Entries 56555


mFM102D -- South -- Top -- FM003
Entries 59368
D(23)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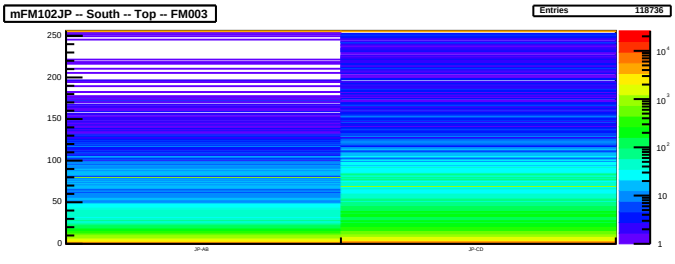
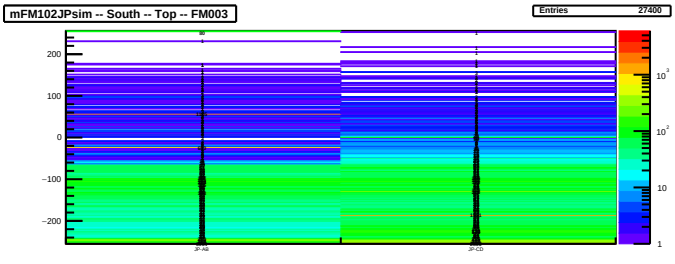
Entries 18467
D(23)


mFM102JP -- South -- Top -- FM003
Entries 118736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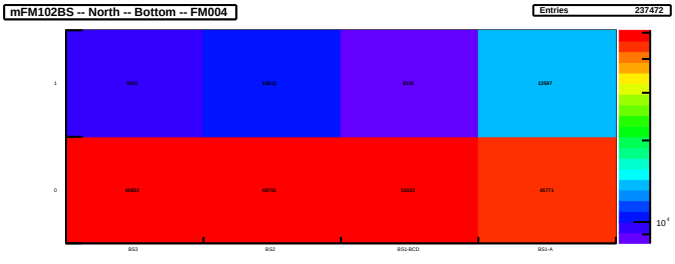
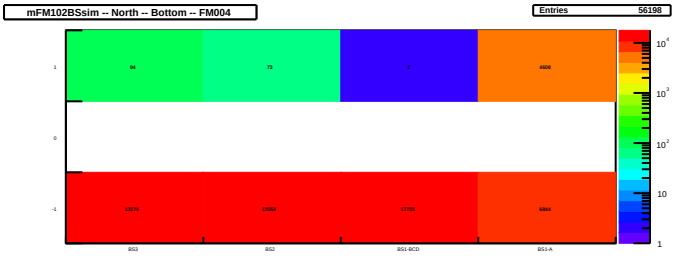
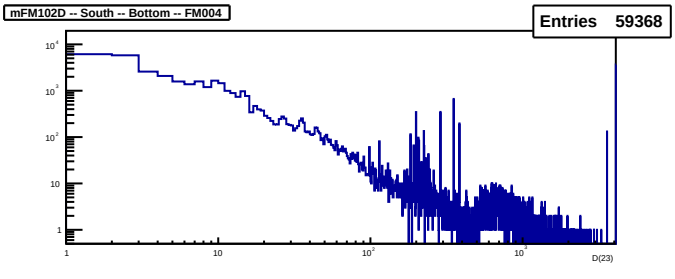
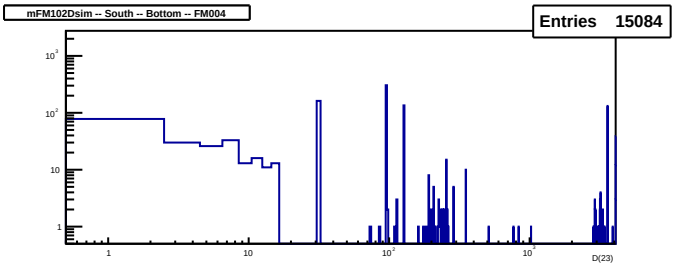
Entries 27400


mFM102BS -- North -- Bottom -- FM004
Entries 237472


mFM102BSsim -- North -- Bottom -- FM004
Entries 56198


mFM102D -- South -- Bottom -- FM004
Entries 59368
D(23)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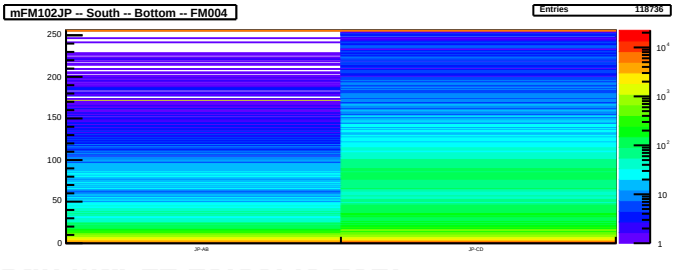
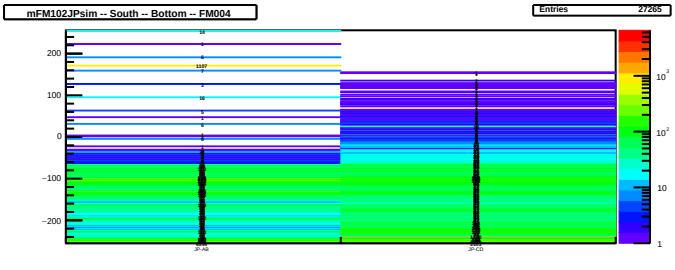
D(23)


mFM102JP -- South -- Bottom -- FM004
Entries 118736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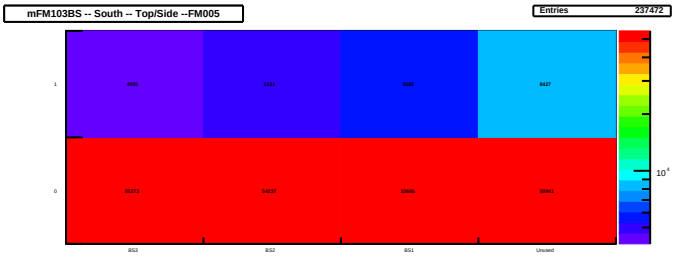
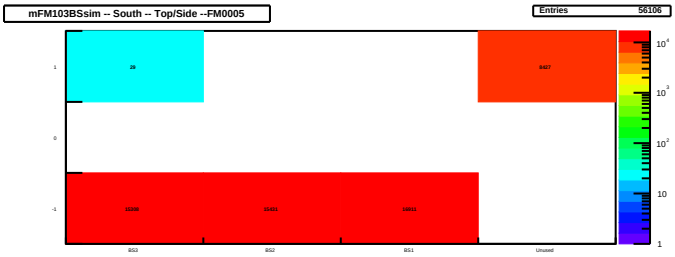
Entries 27265


mFM103BS -- South -- Top/Side --FM005
Entries 237472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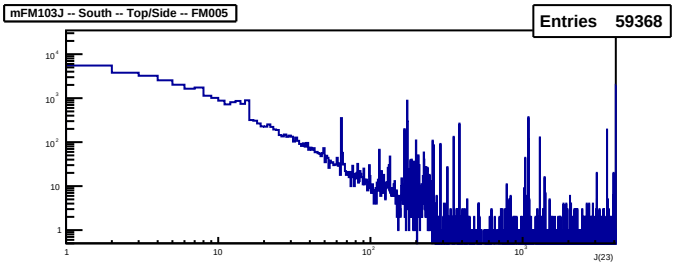
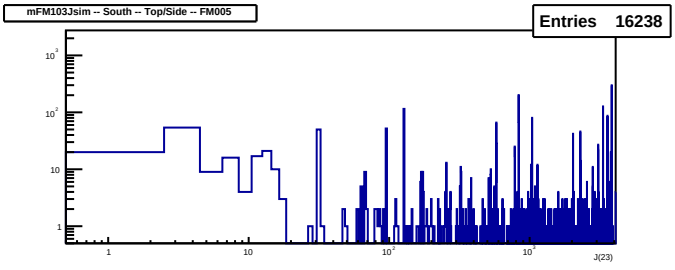
Entries 56106


mFM103J -- South -- Top/Side -- FM005
Entries 59368
J(23)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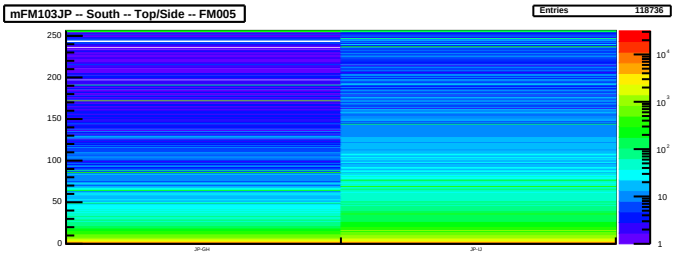
J(23)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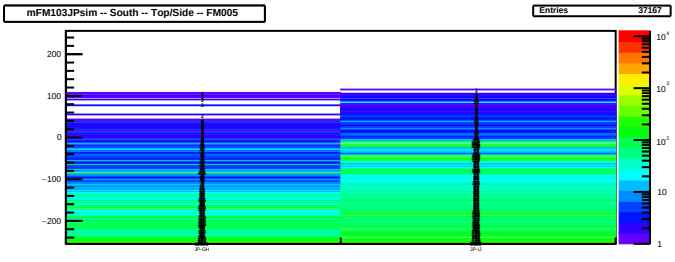
Entries 118736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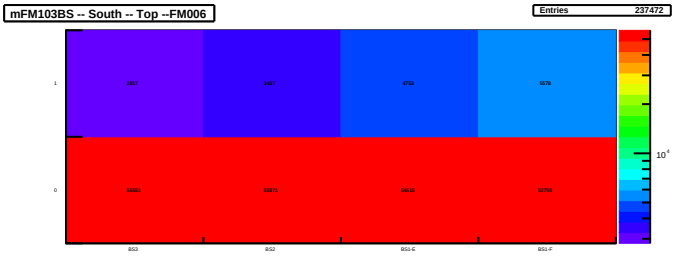
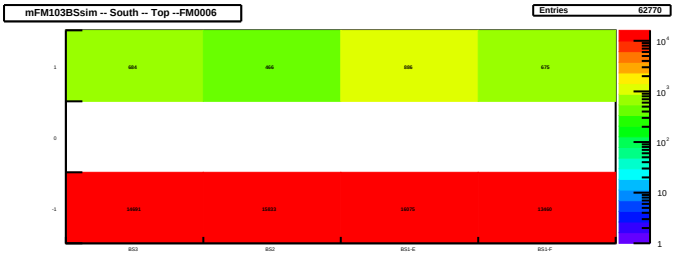
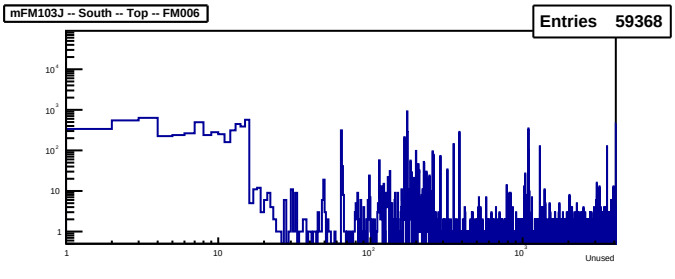
Entries 37167


mFM103BS -- South -- Top --FM006
Entries 237472


mFM103BSsim -- South -- Top --FM0006
Entries 62770


mFM103J -- South -- Top -- FM006
Entries 59368
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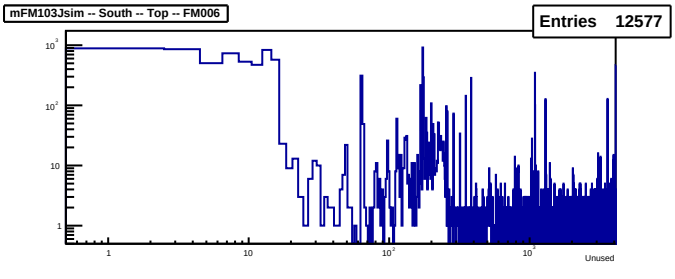
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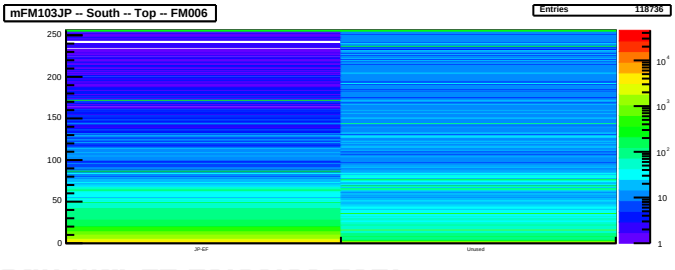
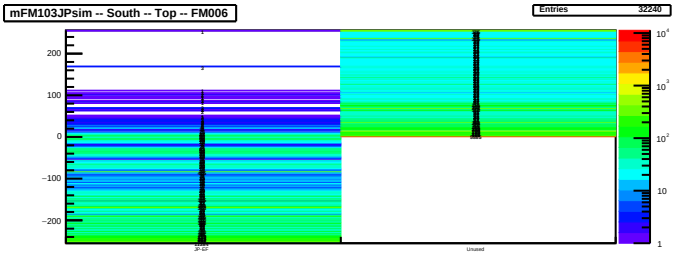

mFM103JP -- South -- Top -- FM006
Entries 118736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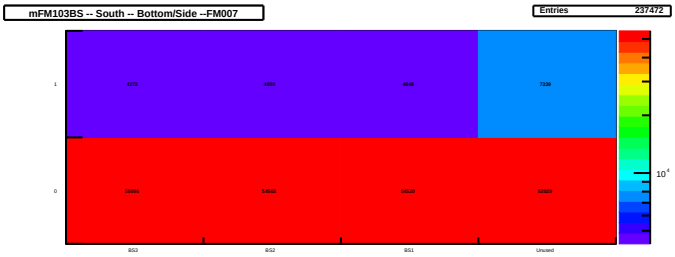
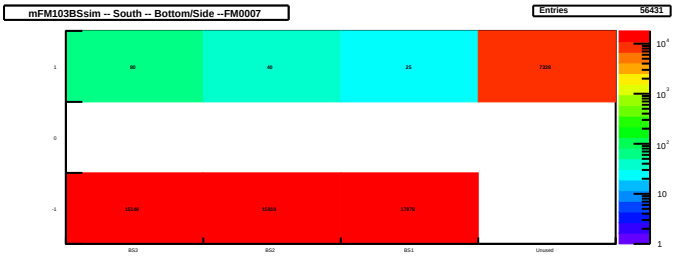
Entries 32240


mFM103BS -- South -- Bottom/Side --FM007
Entries 237472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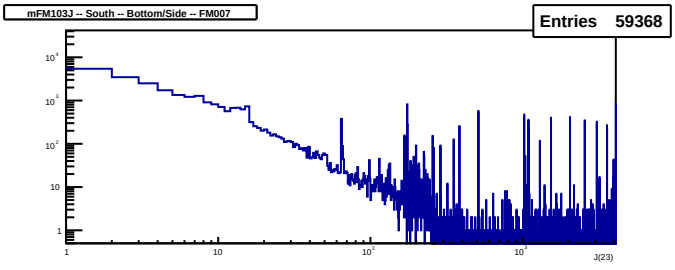
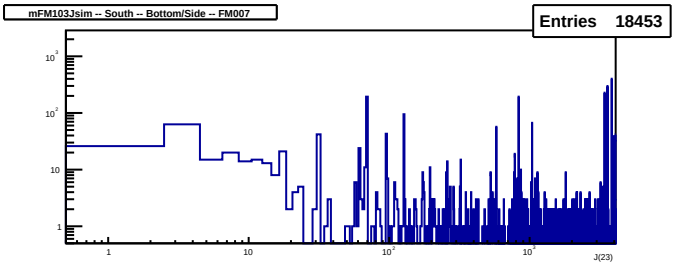
Entries 56431


mFM103J -- South -- Bottom/Side -- FM007
Entries 59368
J(23)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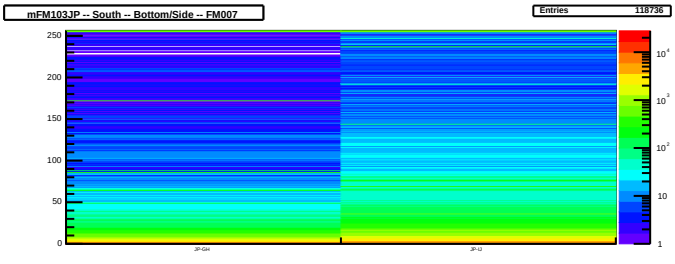
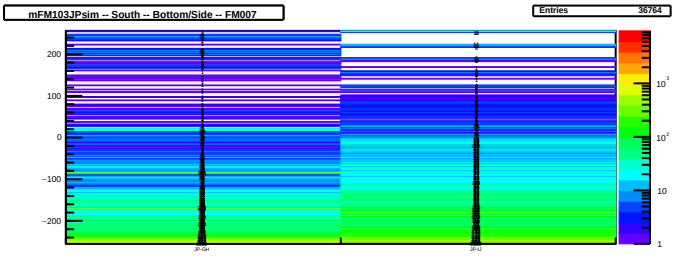
Entries 18453
J(23)


mFM103JP -- South -- Bottom/Side -- FM007
Entries 118736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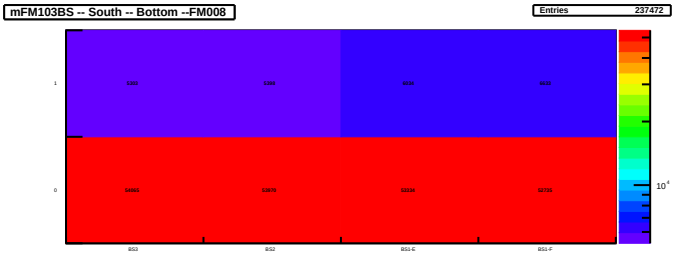
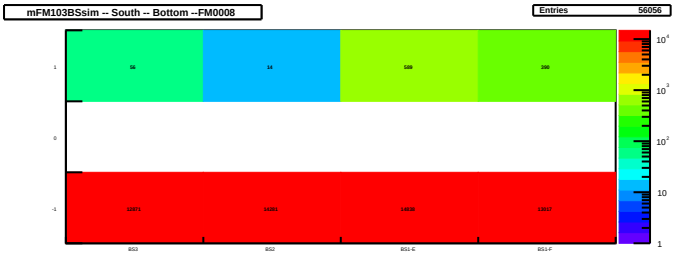

mFM103BS -- South -- Bottom --FM008
Entries 237472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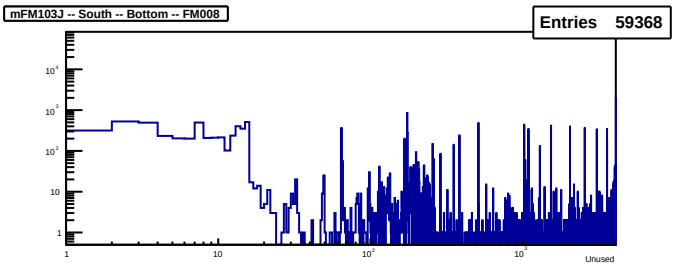
Entries 56056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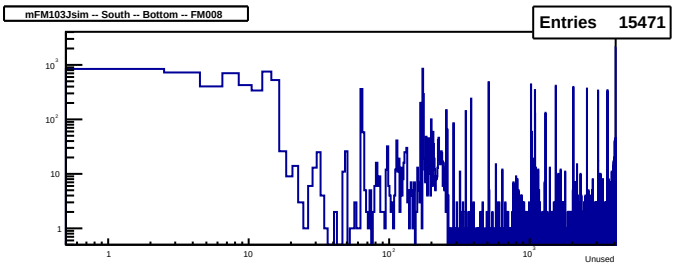
Entries 59368
Unused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Entries 15471
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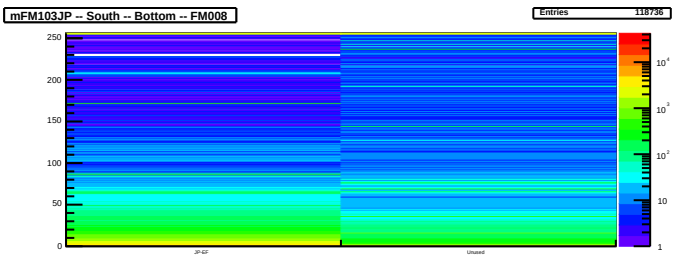
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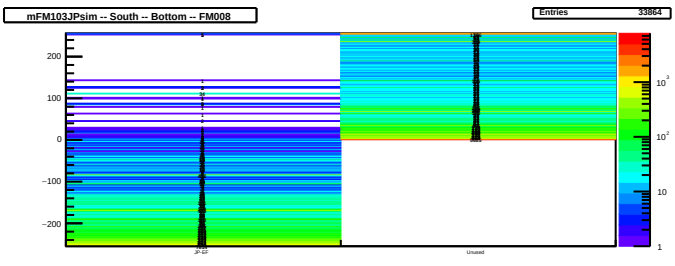
Entries 118736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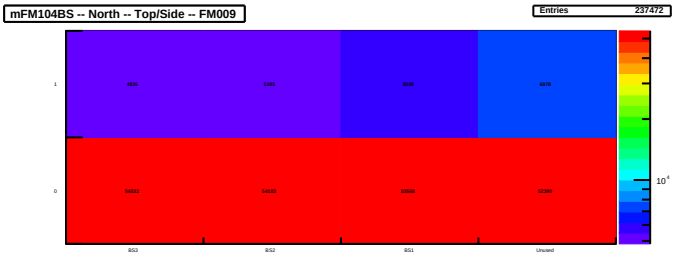
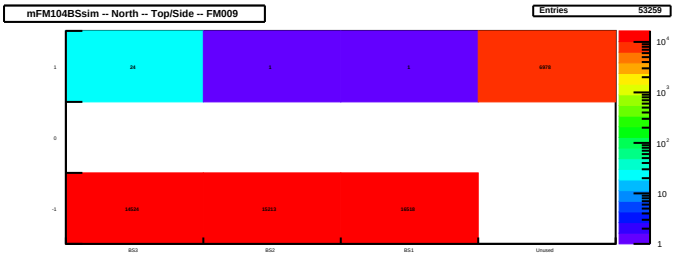

mFM104BS -- North -- Top/Side -- FM009
Entries 237472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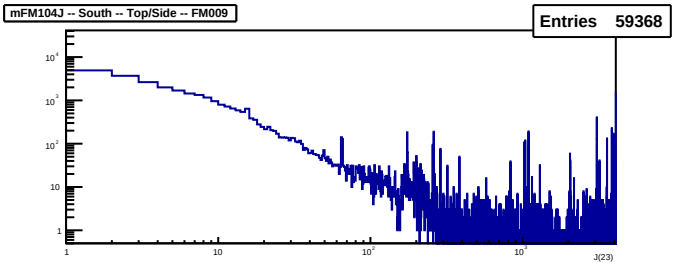
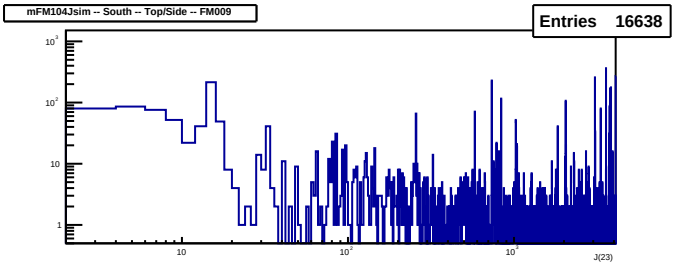

mFM104J -- South -- Top/Side -- FM009
Entries 59368
J(23)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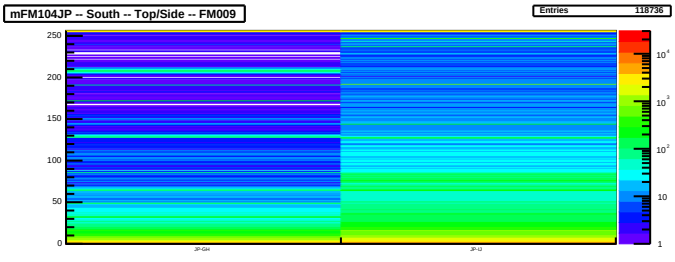
Entries 16638
J(23)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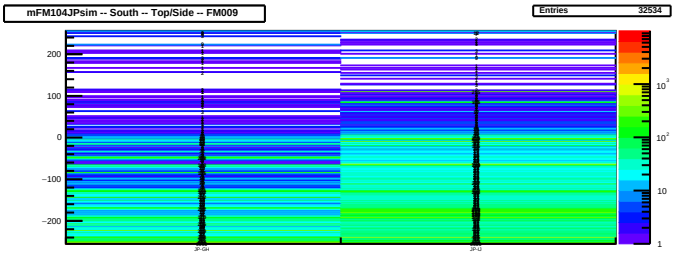
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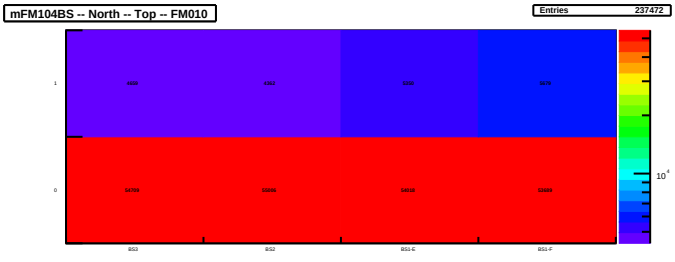
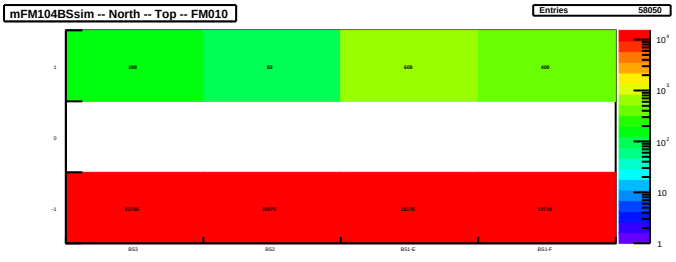

mFM104BS -- North -- Top -- FM010
Entries 237472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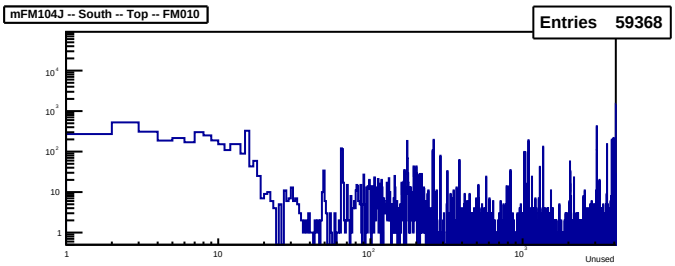
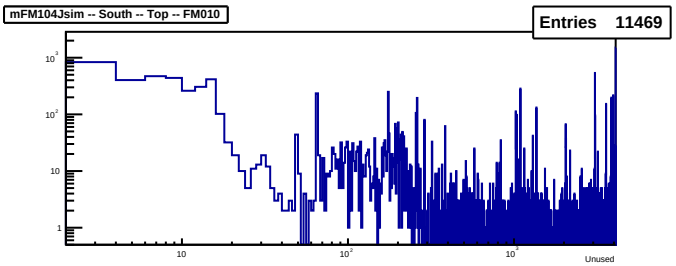

mFM104J -- South -- Top -- FM010
Entries 59368
Unused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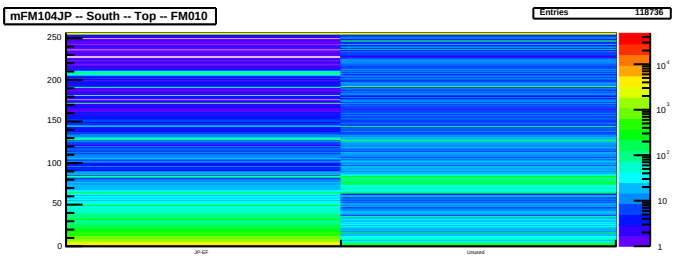
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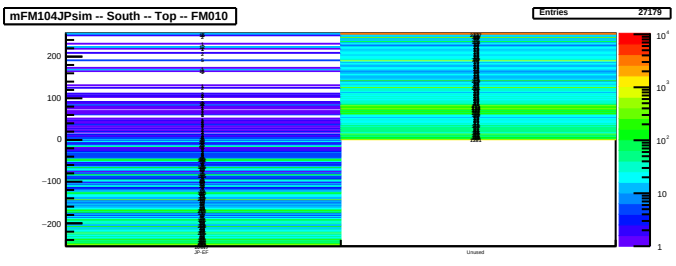
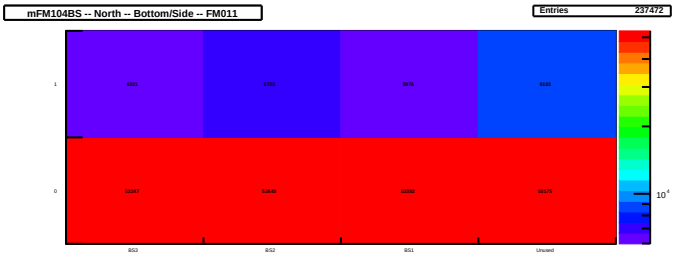
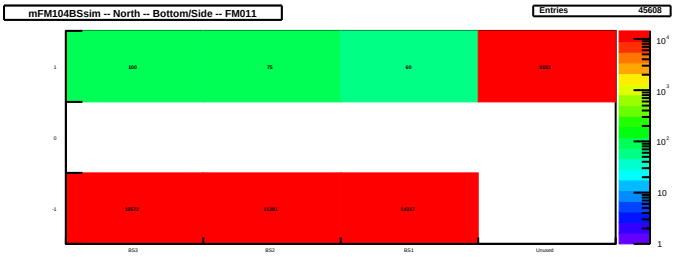
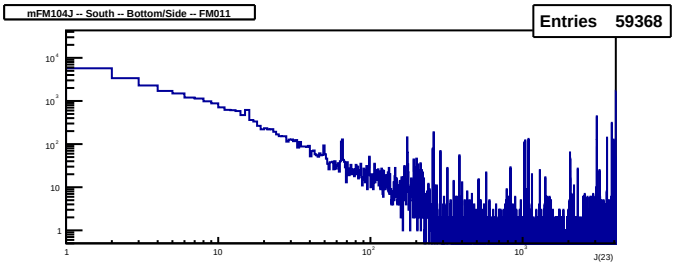
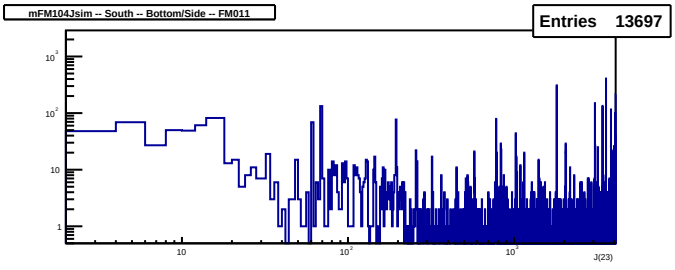
Entries 118736

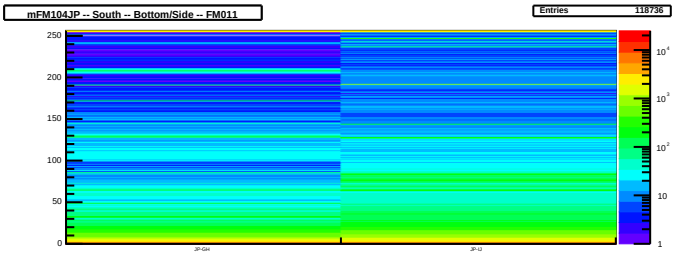

mFM104JPsim -- South -- Top -- FM010
Entries 27179

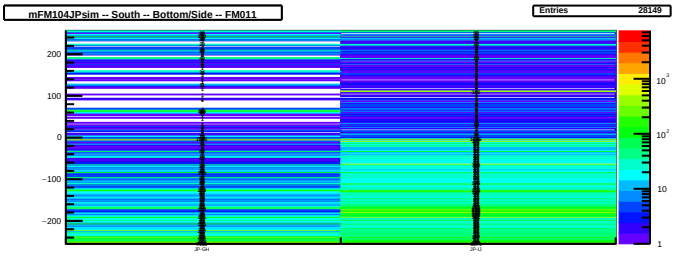

mFM104BS -- North -- Bottom/Side -- FM011
Entries 237472

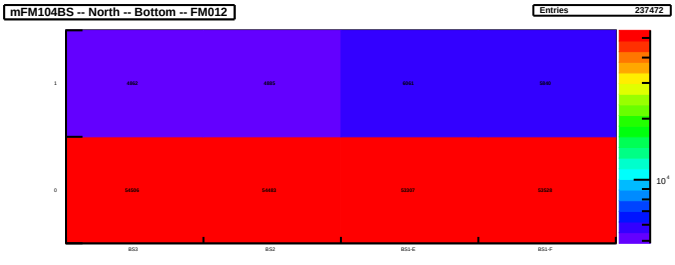

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 45608

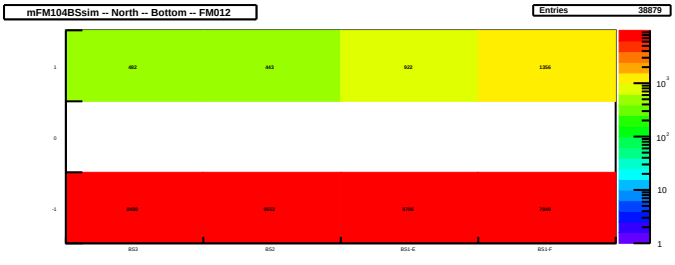

mFM104J -- South -- Bottom/Side -- FM011
Entries 59368
J(23)

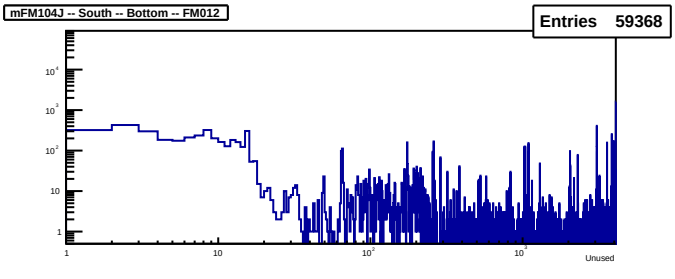

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 13697
J(23)

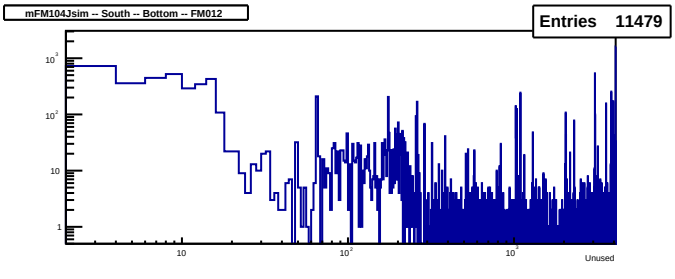

mFM104JP -- South -- Bottom/Side -- FM011
Entries 118736

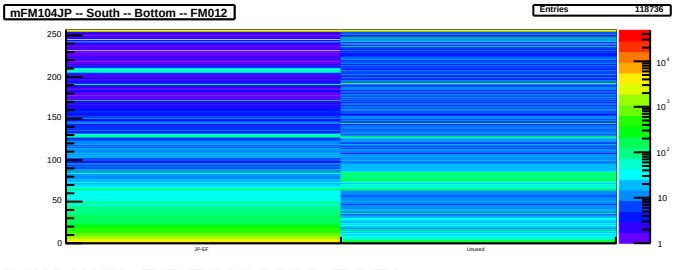

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 28149

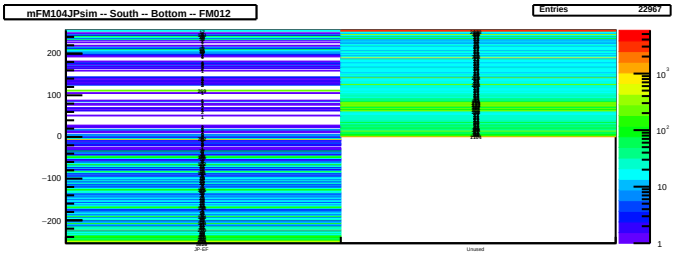

mFM104BS -- North -- Bottom -- FM012
Entries 237472

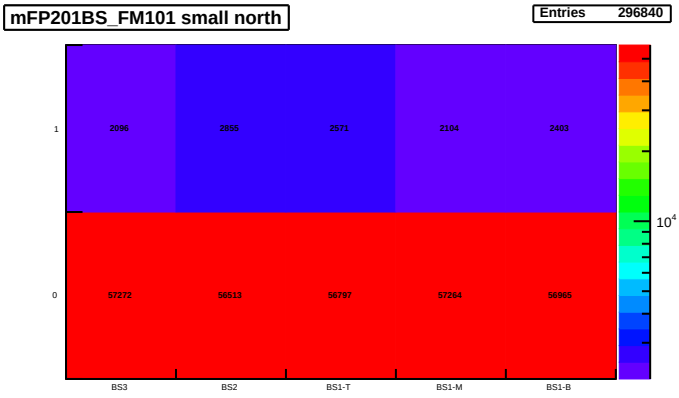

mFM104BSsim -- North -- Bottom -- FM012
Entries 38879

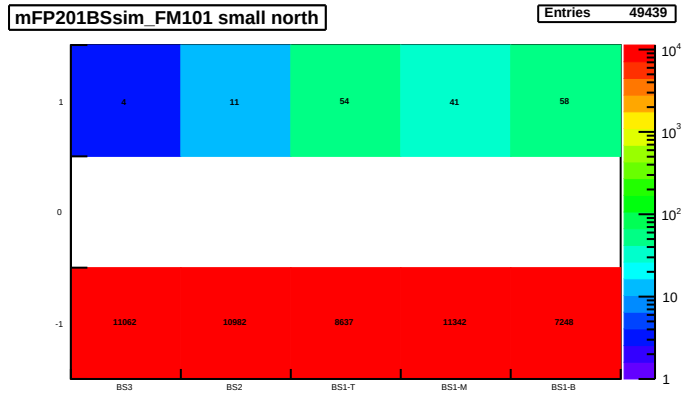

mFM104J -- South -- Bottom -- FM012
Entries 59368
Unused

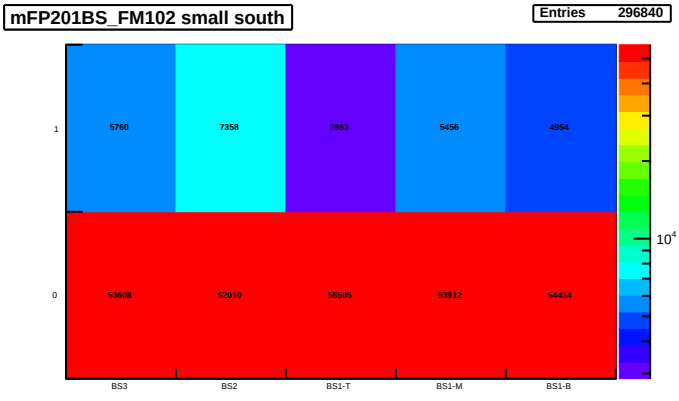

mFM104Jsim -- South -- Bottom -- FM012
Entries 11479
Unused

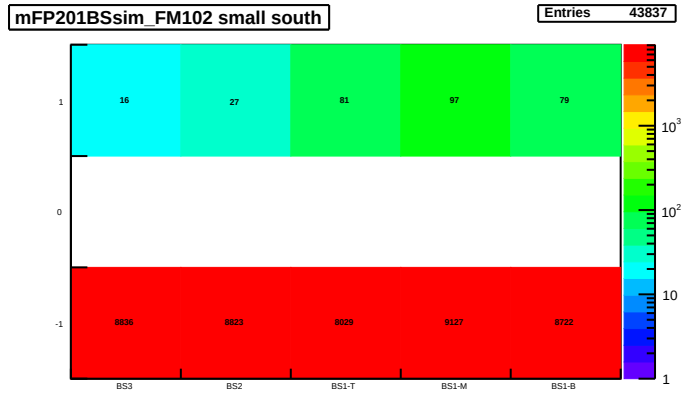

mFM104JP -- South -- Bottom -- FM012
Entries 118736

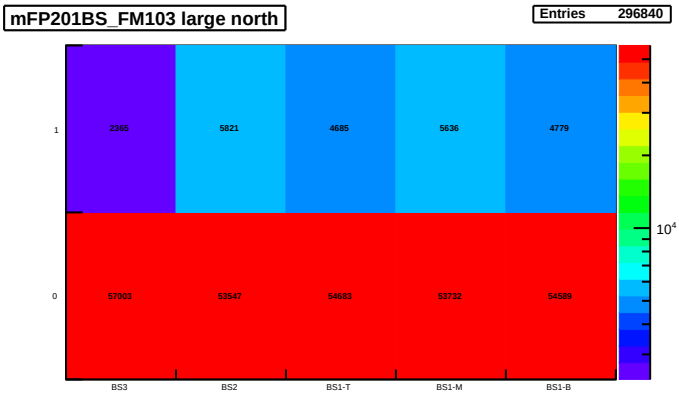

mFM104JPsim -- South -- Bottom -- FM012
Entries 22967

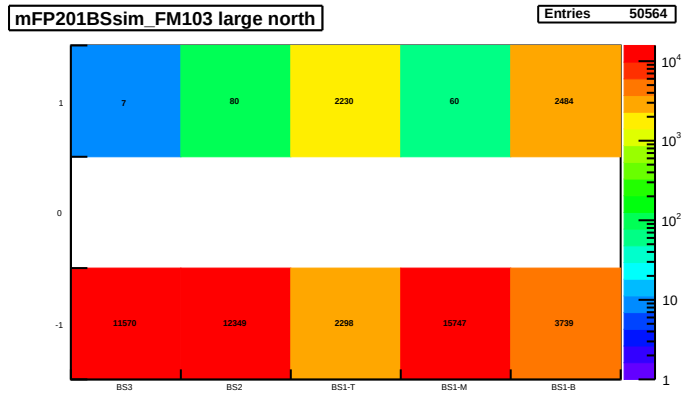

mFP201BS_FM101 small north
Entries 296840
2096 2855 2571 2104 2403
57272 56513 56797 57264 56965
BS3 BS2 BS1-T BS1-M BS1-B

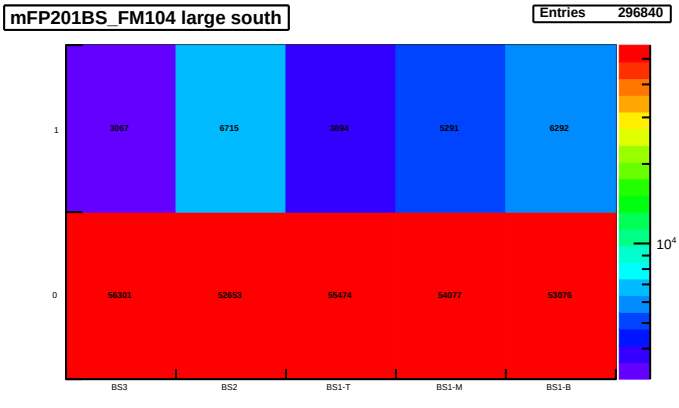

mFP201BSsim_FM101 small north
Entries 49439
4 11 54 41 58
11062 10982 8637 11342 7248
BS3 BS2 BS1-T BS1-M BS1-B

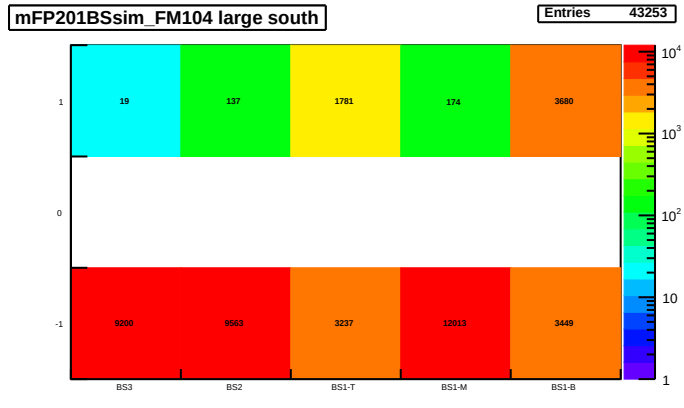

mFP201BS_FM102 small south
Entries 296840
5760 7358 2863 5456 4954
53608 52010 56505 53912 54414
BS3 BS2 BS1-T BS1-M BS1-B

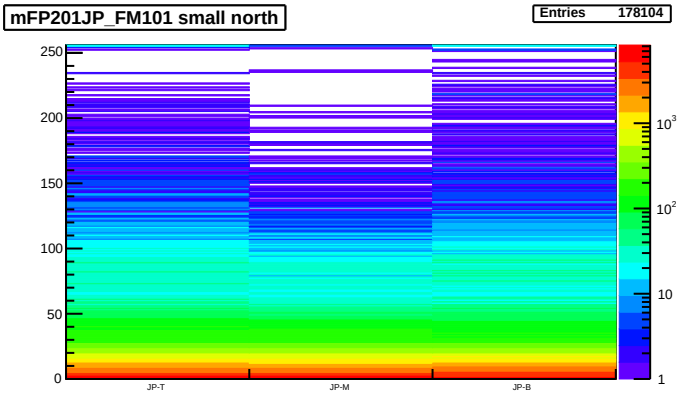

mFP201BSsim_FM102 small south
Entries 43837
16 27 81 97 79
8836 8823 8029 9127 8722
BS3 BS2 BS1-T BS1-M BS1-B

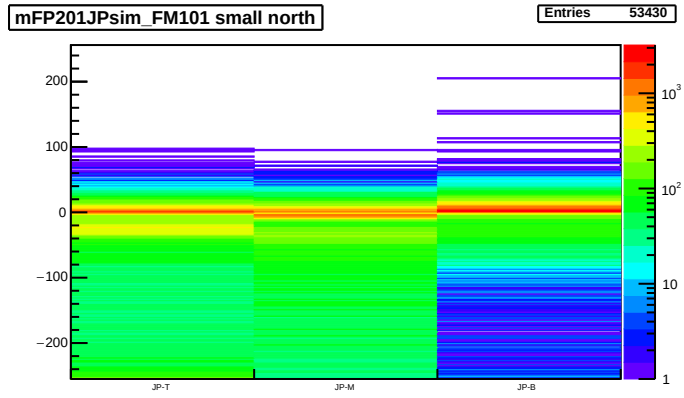

mFP201BS_FM103 large north
Entries 296840
2365 5821 4685 5636 4779
57003 53547 54683 53732 54589
BS3 BS2 BS1-T BS1-M BS1-B

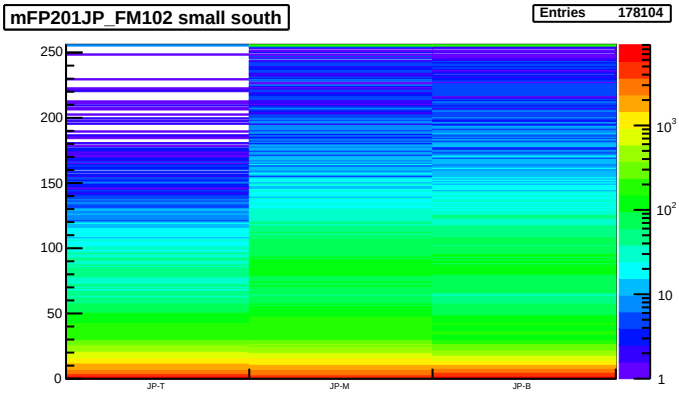

mFP201BSsim_FM103 large north
Entries 50564
7 80 2230 60 2484
11570 12349 2298 15747 3739
BS3 BS2 BS1-T BS1-M BS1-B

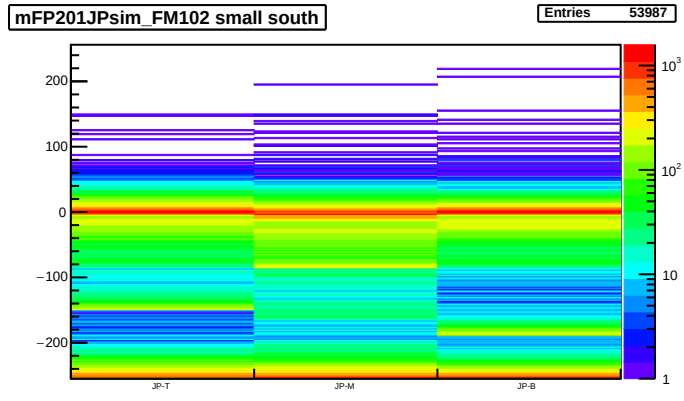

mFP201BS_FM104 large south
Entries 296840
3067 6715 3894 5291 6292
56301 52653 55474 54077 53076
BS3 BS2 BS1-T BS1-M BS1-B

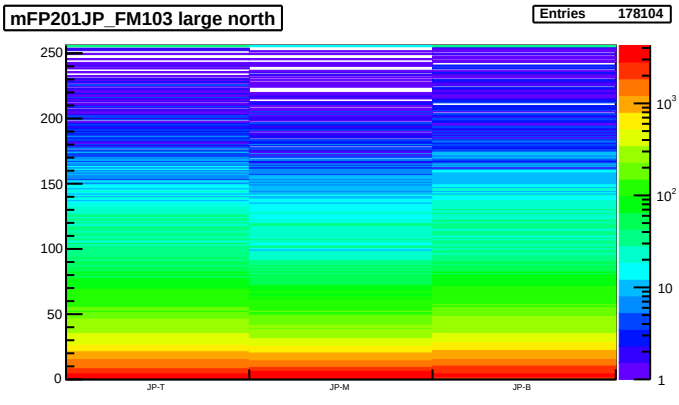

mFP201BSsim_FM104 large south
Entries 43253
19 137 1781 174 3680
9200 9563 3237 12013 3449
BS3 BS2 BS1-T BS1-M BS1-B

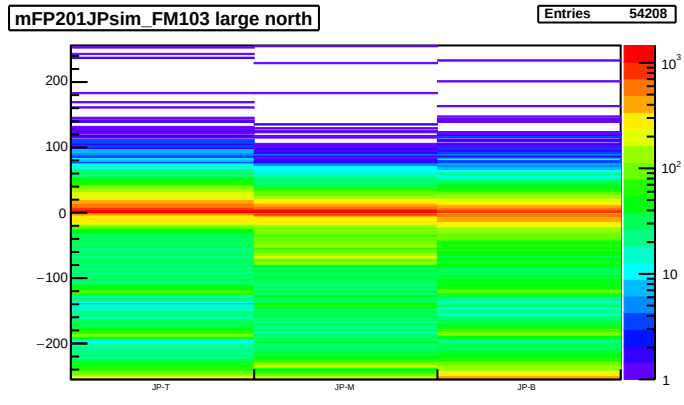

mFP201JP_FM101 small north
Entries 178104
JP-T
JP-M
JP-B

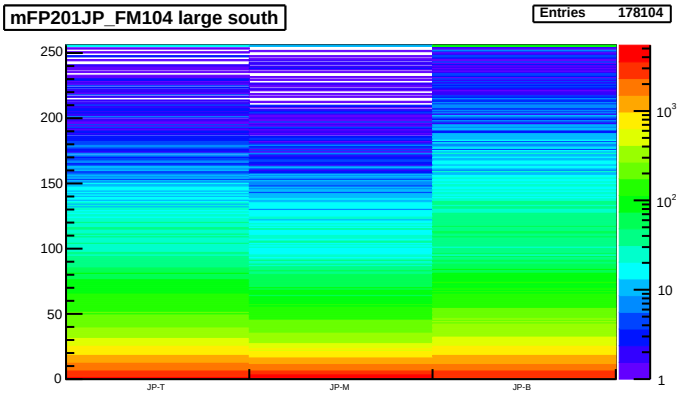

mFP201JPsim_FM101 small north
Entries 53430
JP-T
JP-M
JP-B

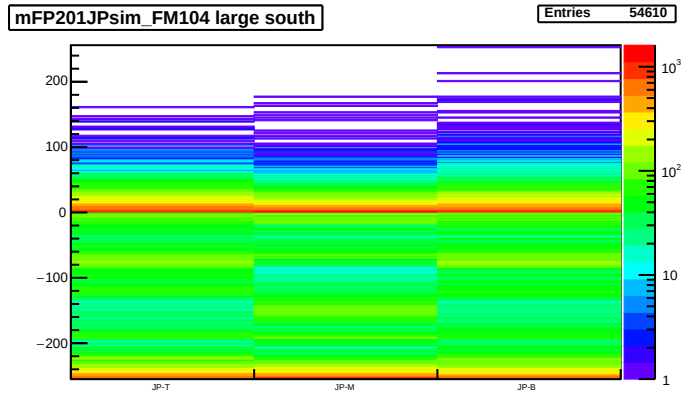

mFP201JP_FM102 small south
Entries 178104
JP-T
JP-M
JP-B

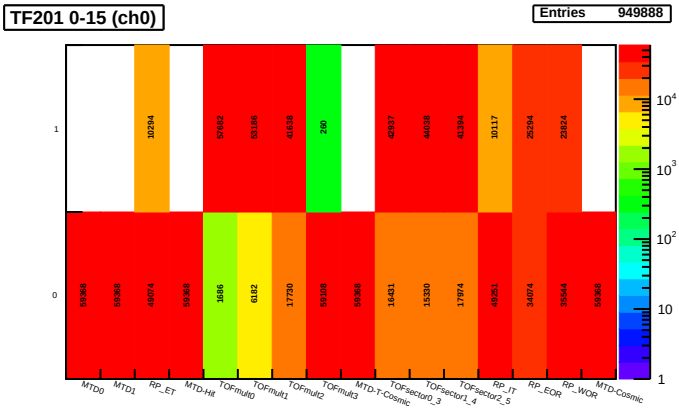

mFP201JPsim_FM102 small south
Entries 53987
JP-T
JP-M
JP-B

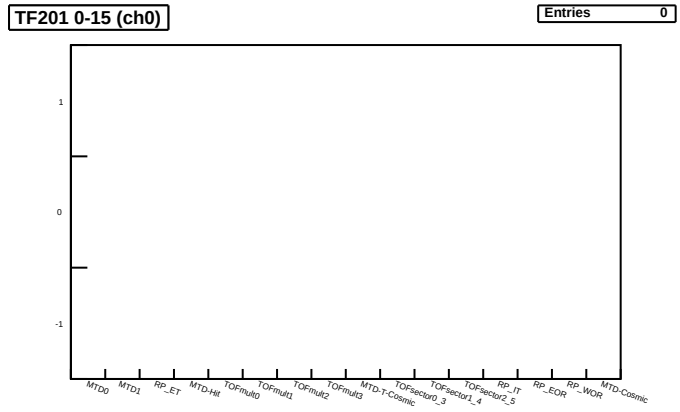

mFP201JP_FM103 large north
Entries 178104
JP-T
JP-M
JP-B

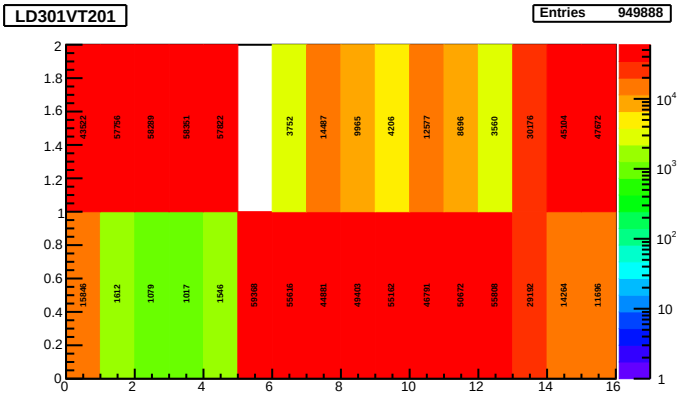

mFP201JPsim_FM103 large north
Entries 54208
JP-T
JP-M
JP-B

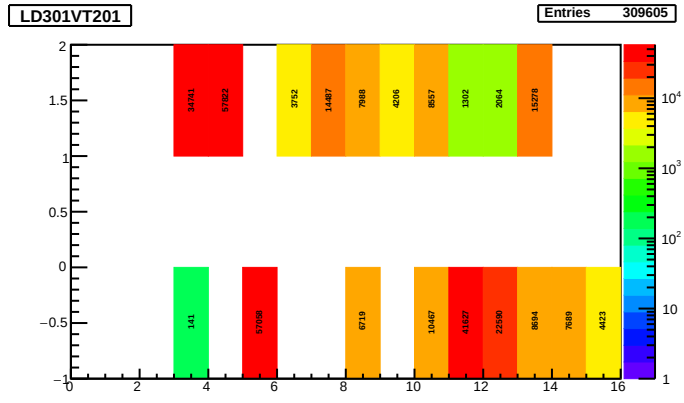

mFP201JP_FM104 large south
Entries 178104
JP-T
JP-M
JP-B

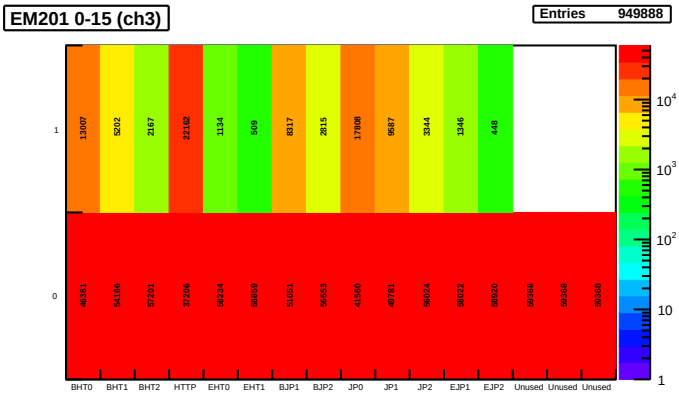

mFP201JPsim_FM104 large south
Entries 54610
JP-T
JP-M
JP-B

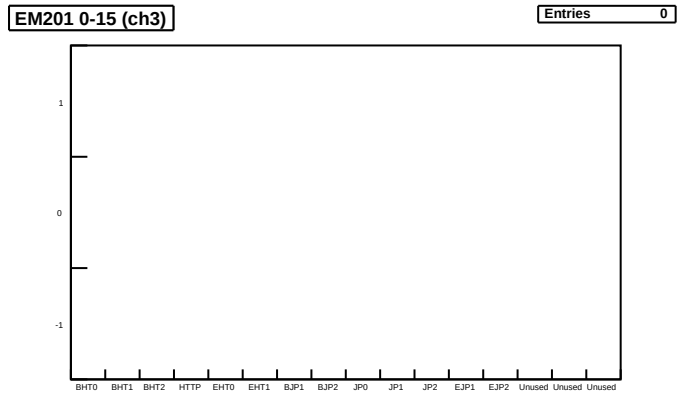

TF201 0-15 (ch0)
Entries 949888
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

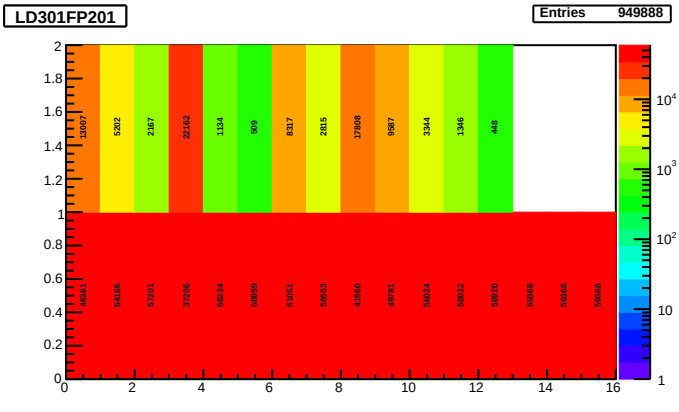

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

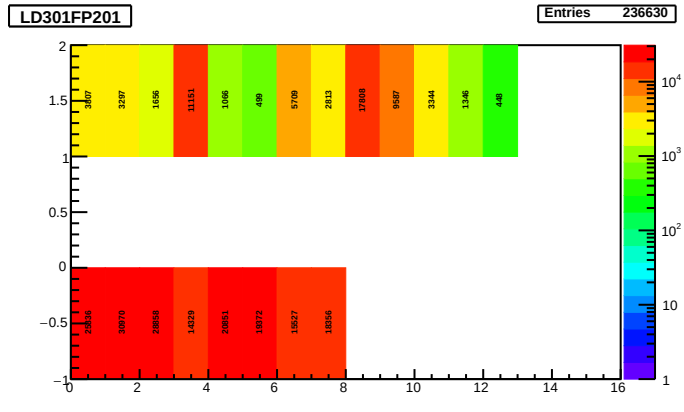

LD301VT201
Entries 949888


LD301VT201
Entries 309605


EM201 0-15 (ch3)
Entries 949888
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 949888


LD301FP201
Entries 236630