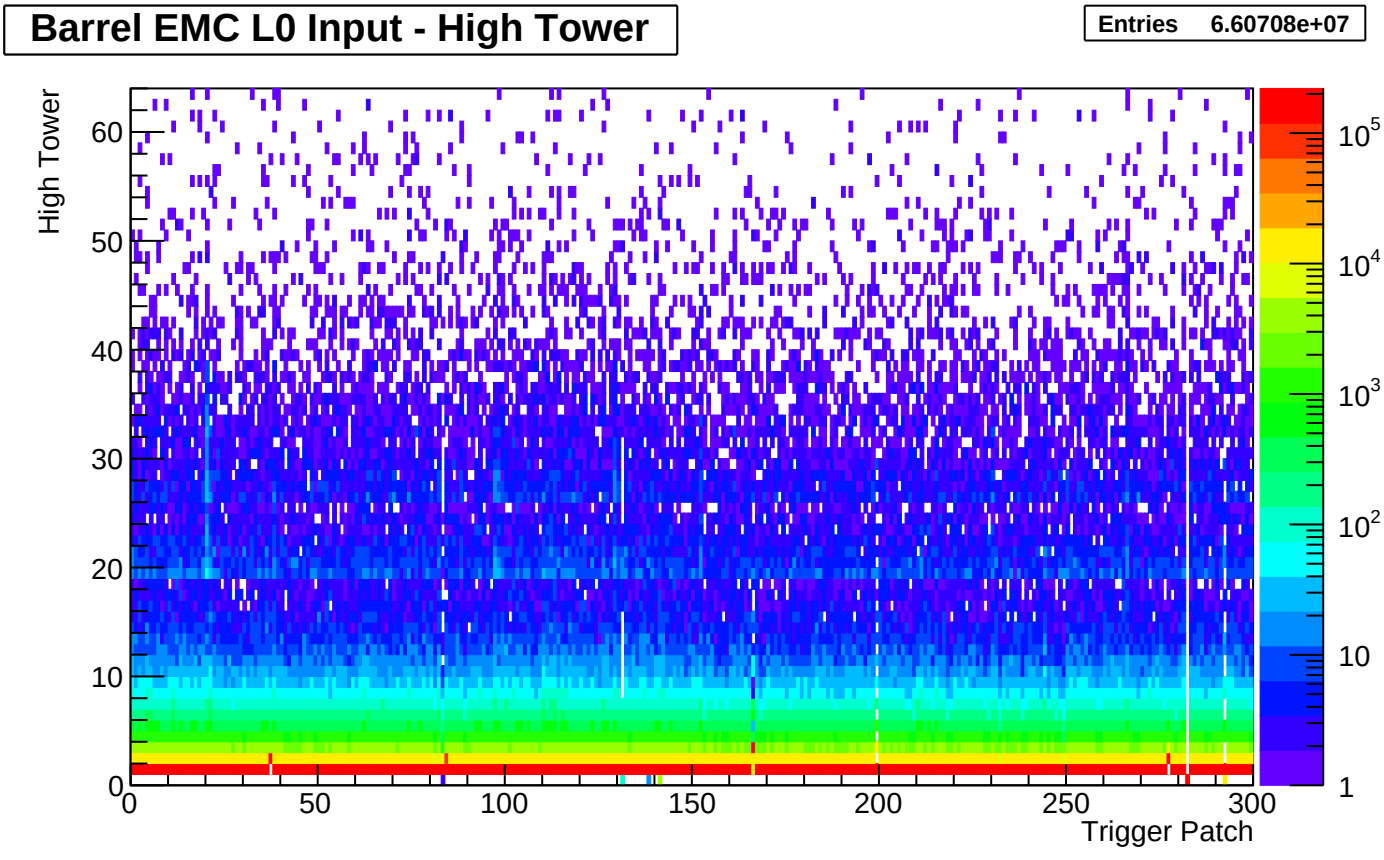
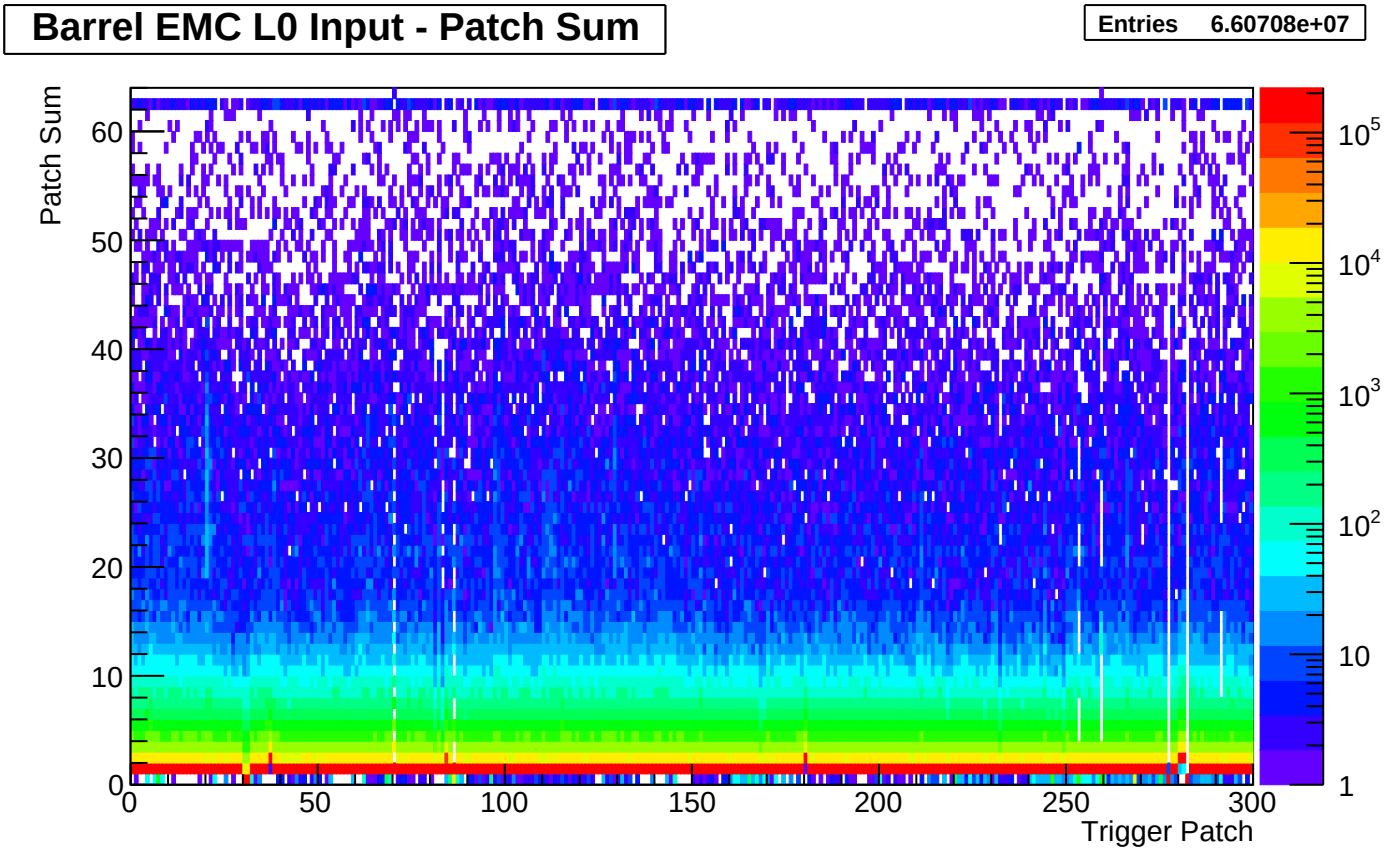
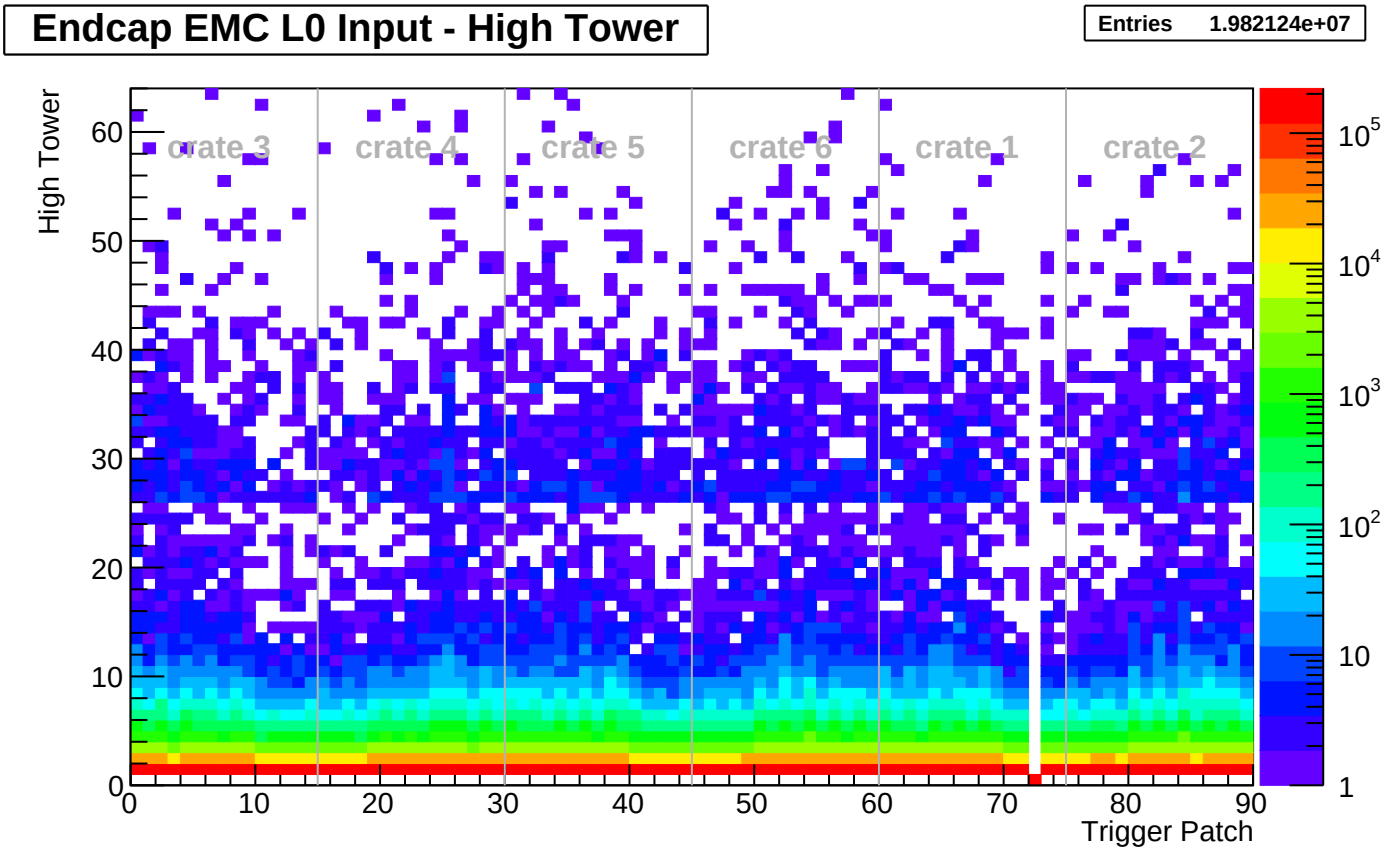
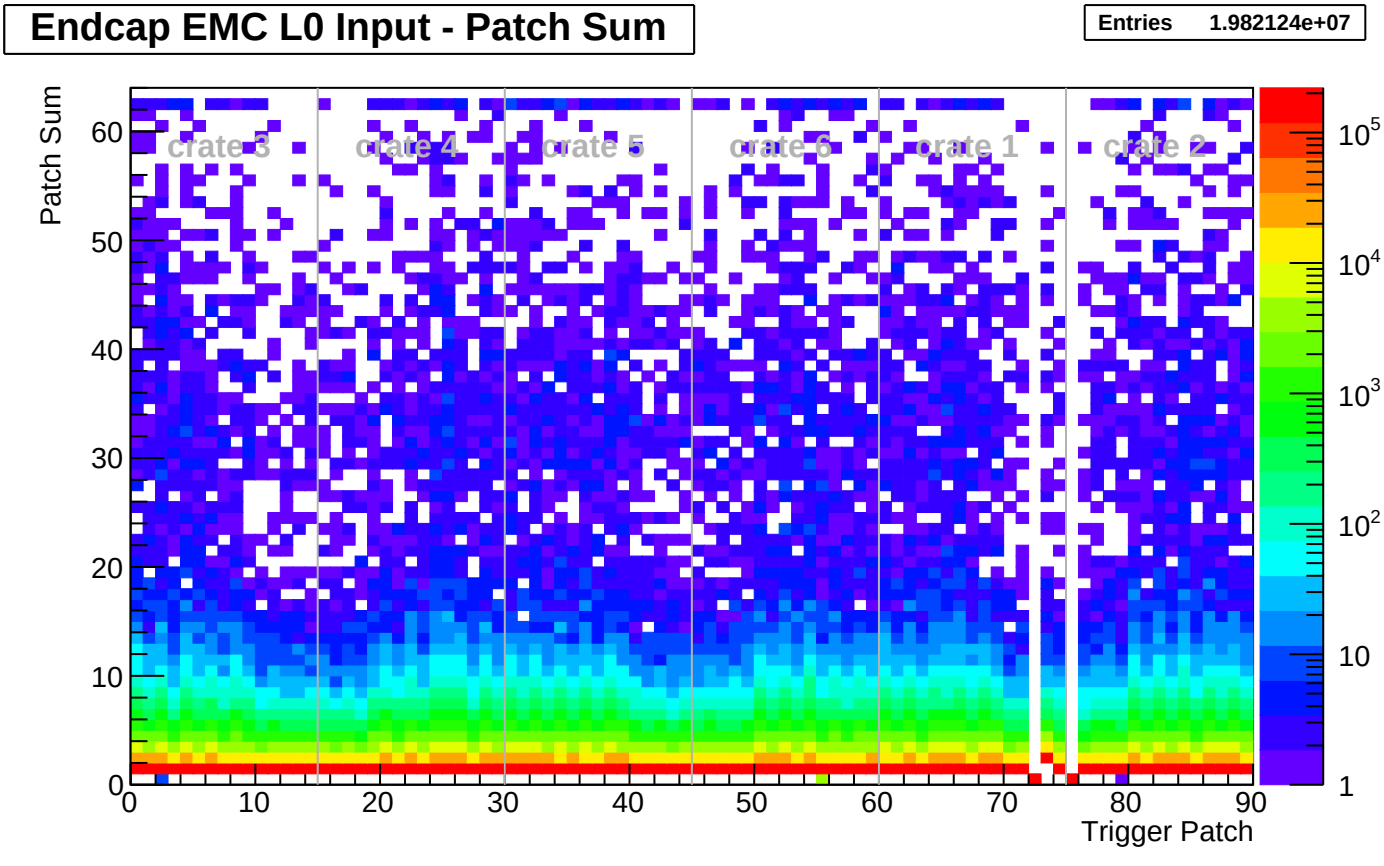
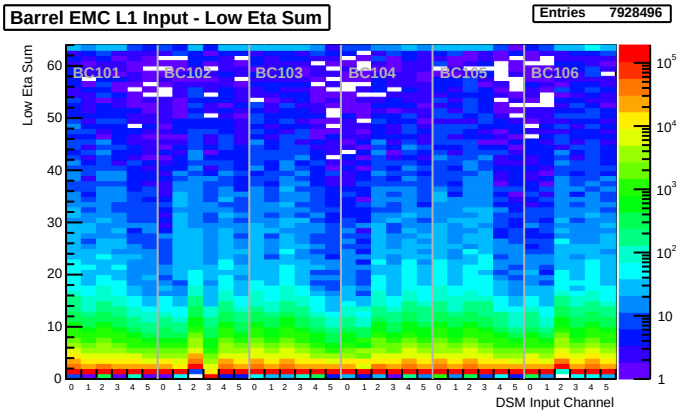
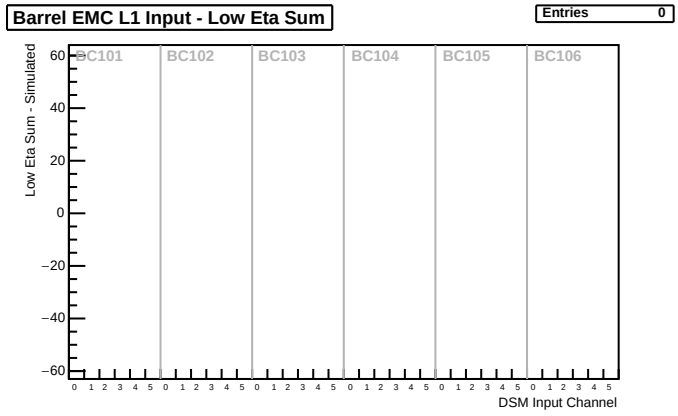

Barrel EMC L0 Input - High Tower
Entries 6.60708e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

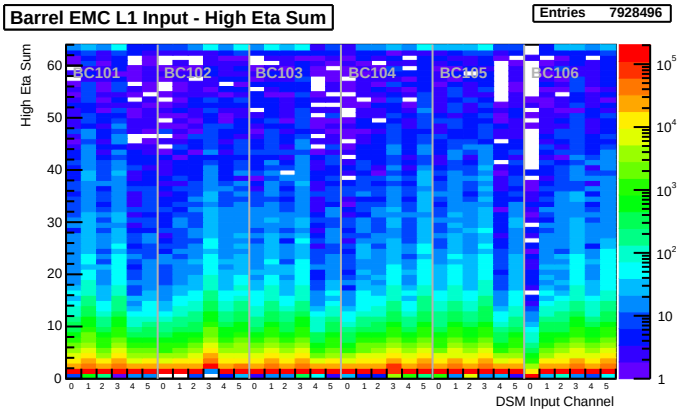

Barrel EMC L0 Input - Patch Sum
Entries 6.60708e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

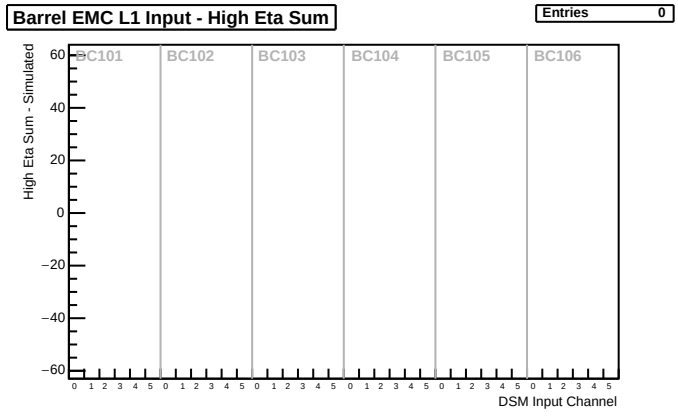

Endcap EMC L0 Input - High Tower
Entries 1.982124e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

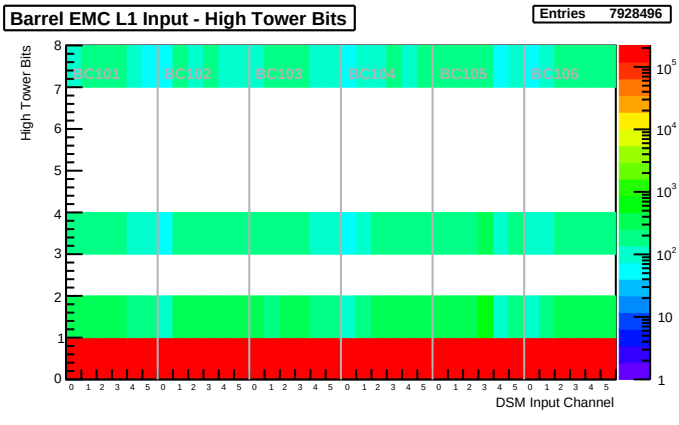

Endcap EMC L0 Input - Patch Sum
Entries 1.982124e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

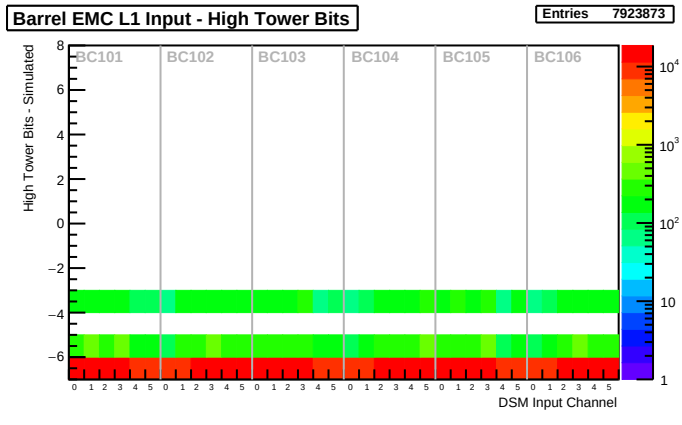

Barrel EMC L1 Input - Low Eta Sum
Entries 7928496
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

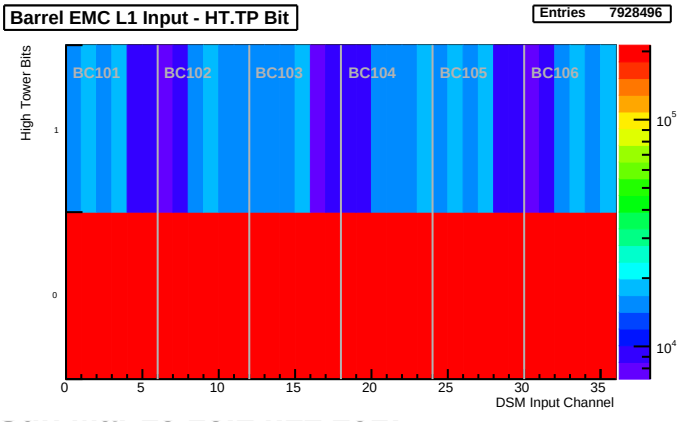

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

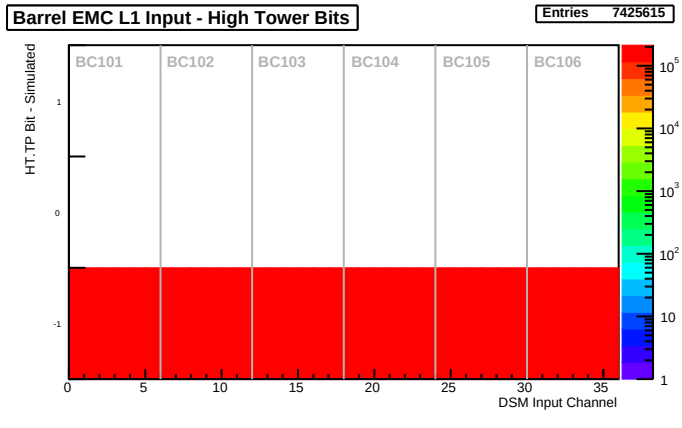

Barrel EMC L1 Input - High Eta Sum
Entries 7928496
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

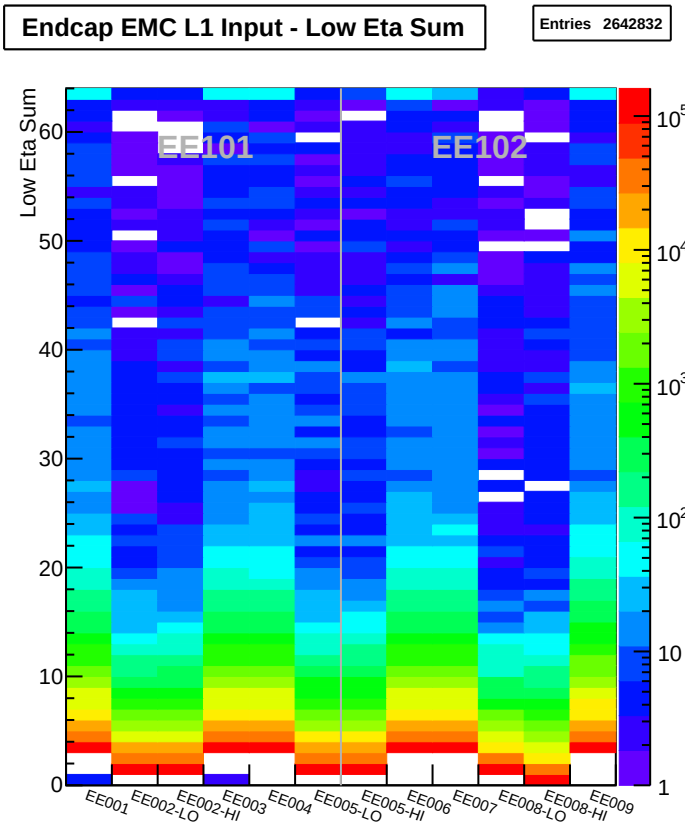

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

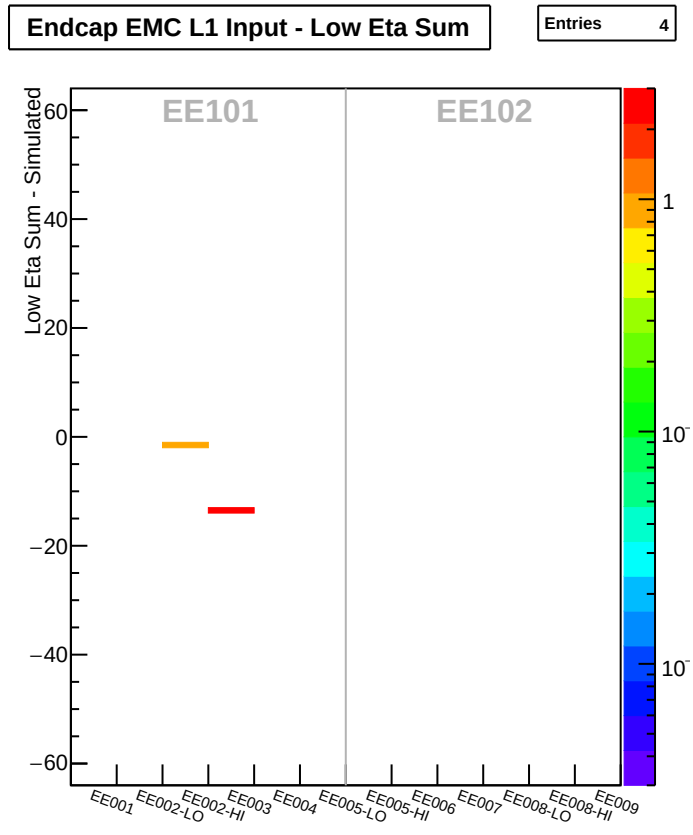

Barrel EMC L1 Input - High Tower Bits
Entries 7928496
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

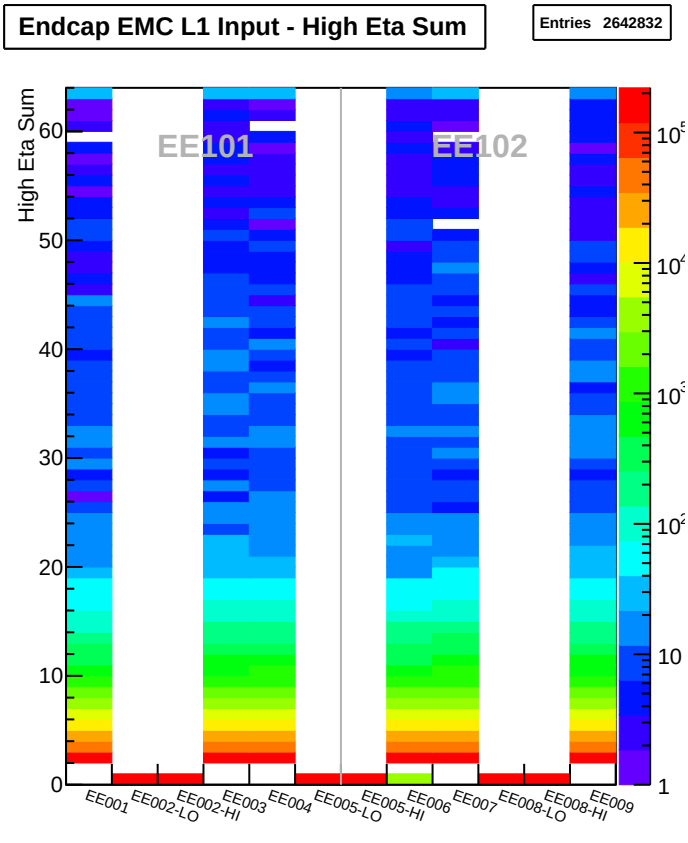

Barrel EMC L1 Input - High Tower Bits
Entries 7923873
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

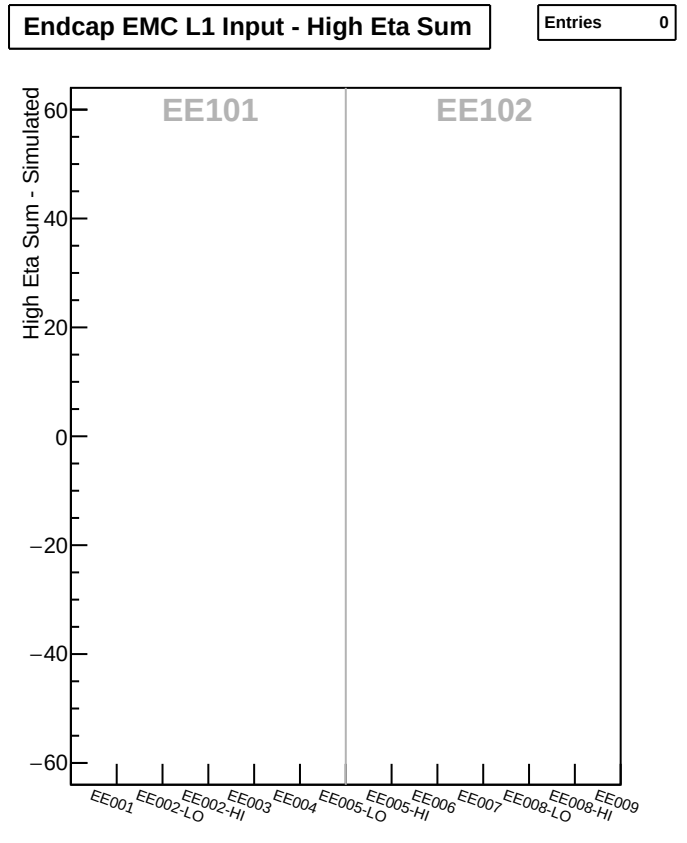

Barrel EMC L1 Input - HT.TP Bit
Entries 7928496
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 7425615
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 2642832
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

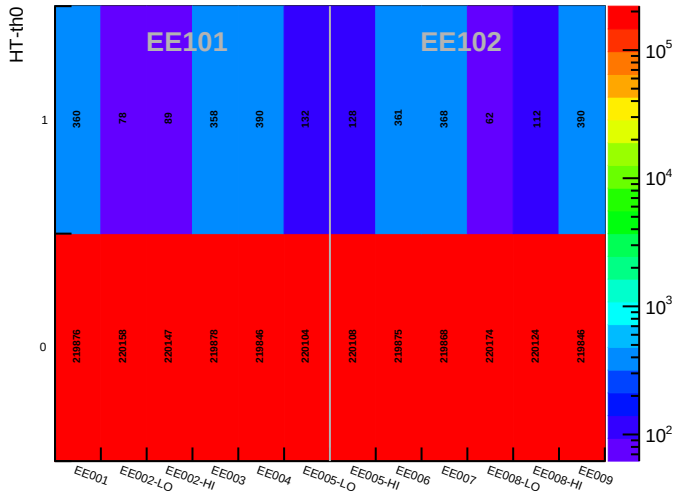

Endcap EMC L1 Input - Low Eta Sum
Entries 4
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 2642832
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

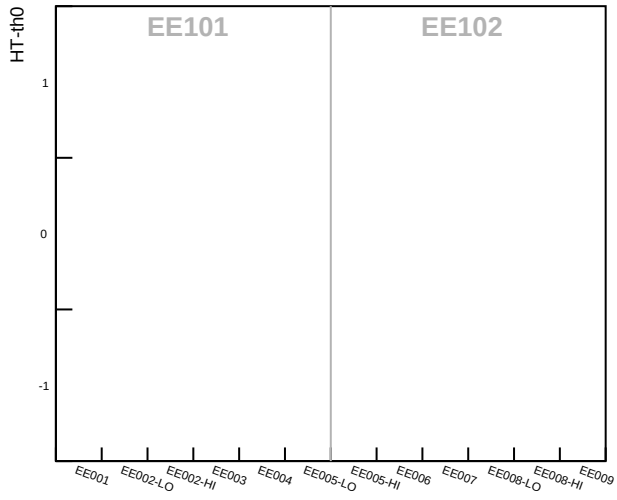
Endcap EMC L1 Input - HT-th0

Entries 2642832



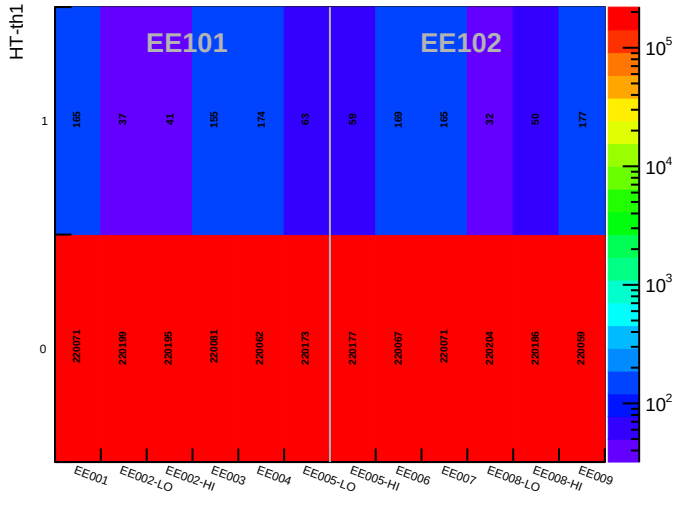
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



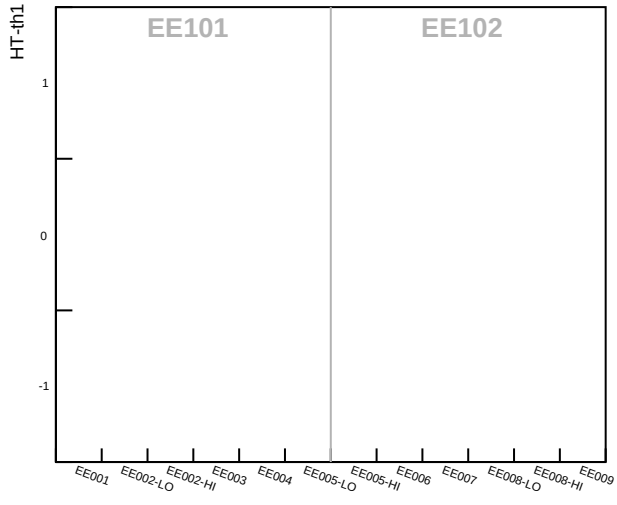
Endcap EMC L1 Input - HT-th1

Entries 2642832



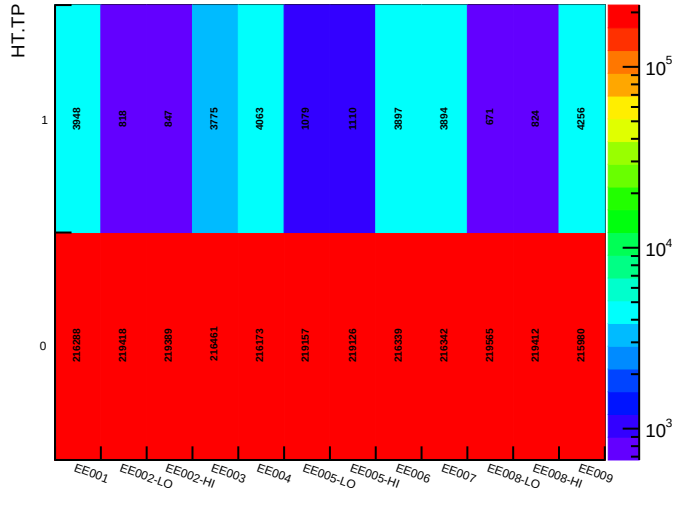
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



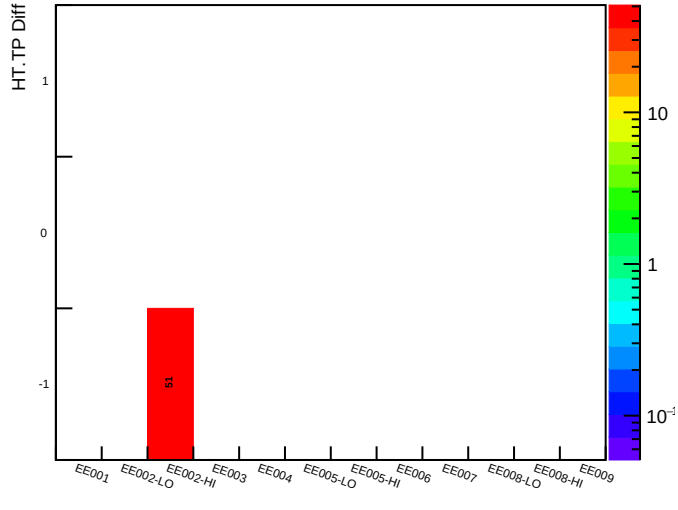
Endcap EMC L1 Input - HT.TP

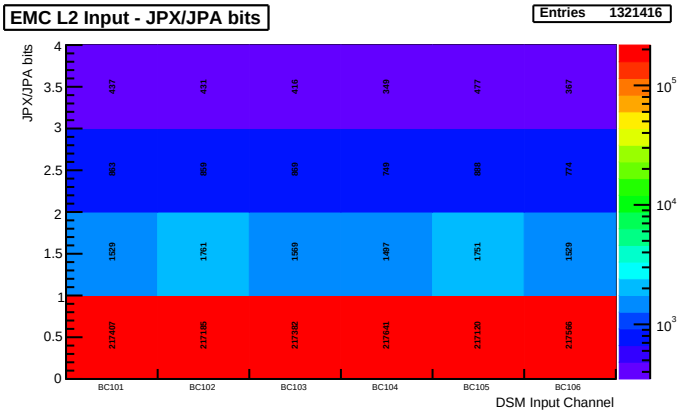
Entries 2642832

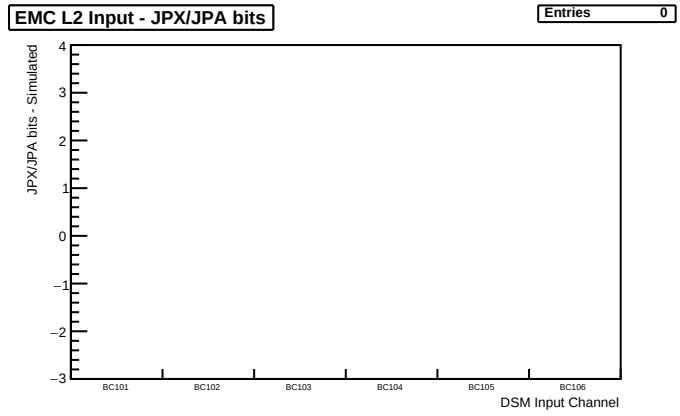


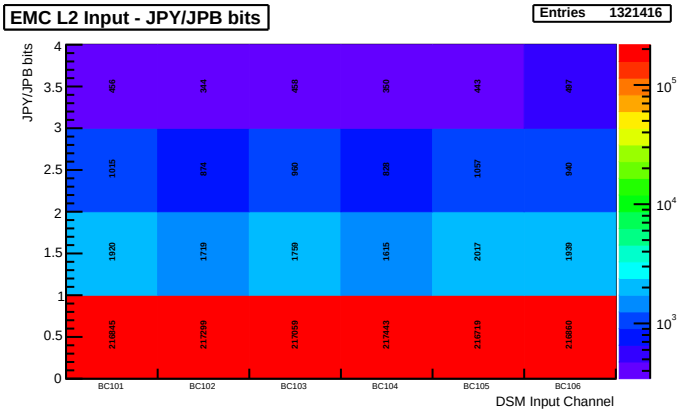
Endcap EMC L1 Input - HT.TP Diff

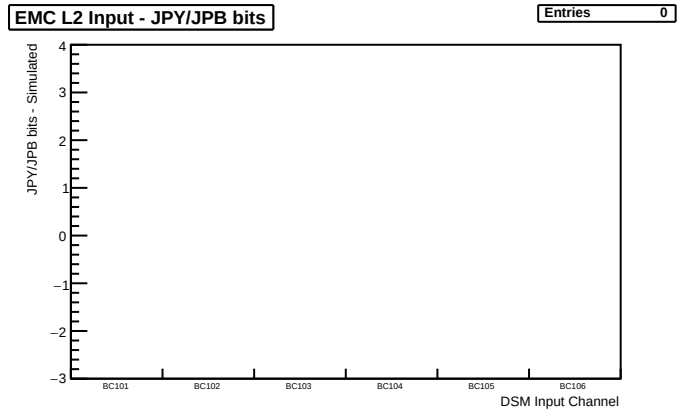
Entries 51

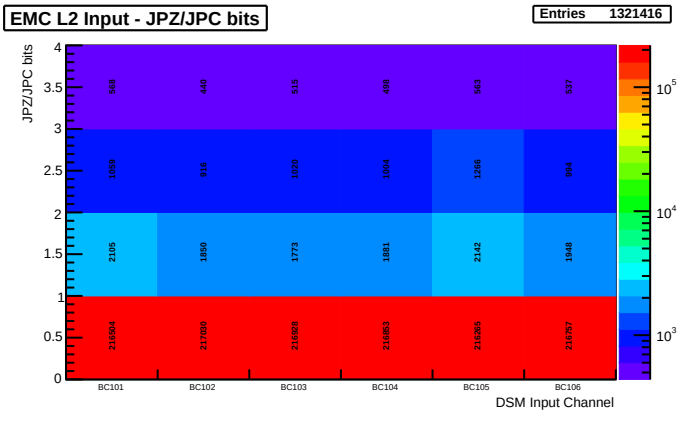


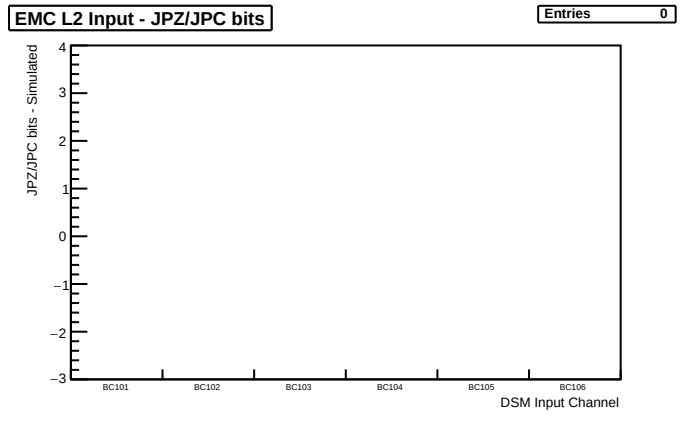

EMC L2 Input - JPX/JPA bits
Entries 1321416
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
437 431 416 349 477 367
863 859 869 749 868 774
1529 1761 1569 1497 1751 1529
217407 217185 217382 217641 217120 217566

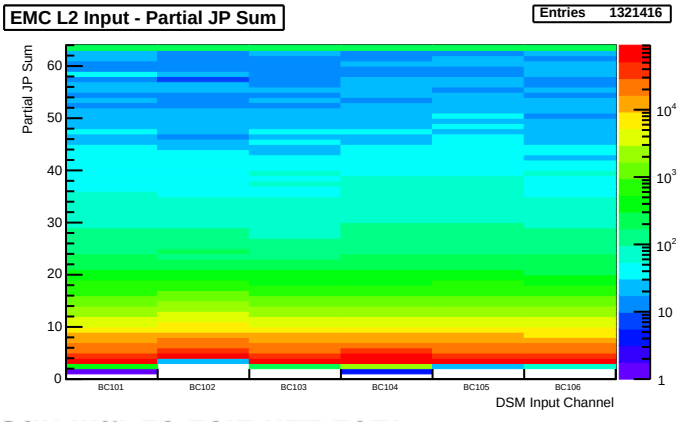

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

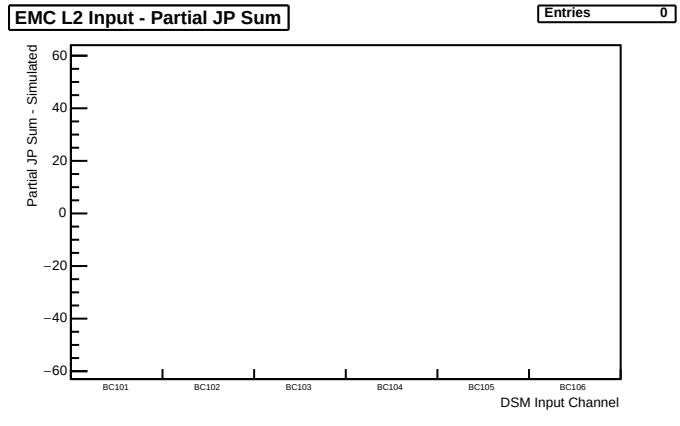

EMC L2 Input - JPY/JPB bits
Entries 1321416
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
456 344 458 350 443 697
1015 874 960 828 1057 940
1920 1719 1799 1615 2017 1939
216845 217299 217059 217443 216719 216860

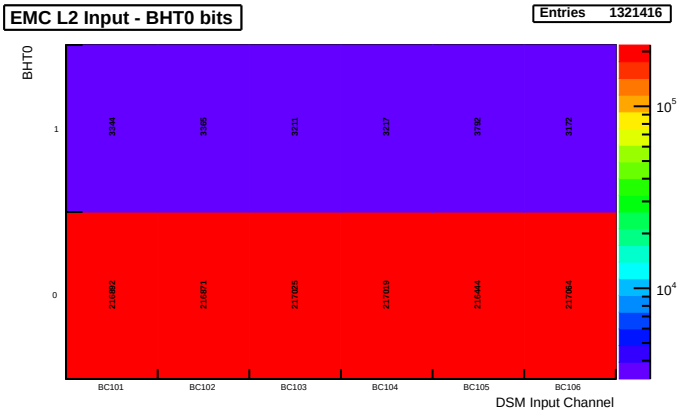

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

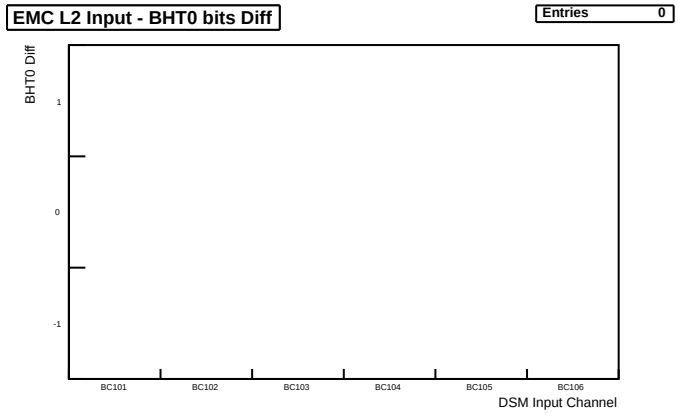

EMC L2 Input - JPZ/JPC bits
Entries 1321416
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
548 440 515 498 563 537
1059 916 1020 1004 1266 994
2105 1850 1773 1881 2142 1948
215904 217030 216928 216853 216265 216757

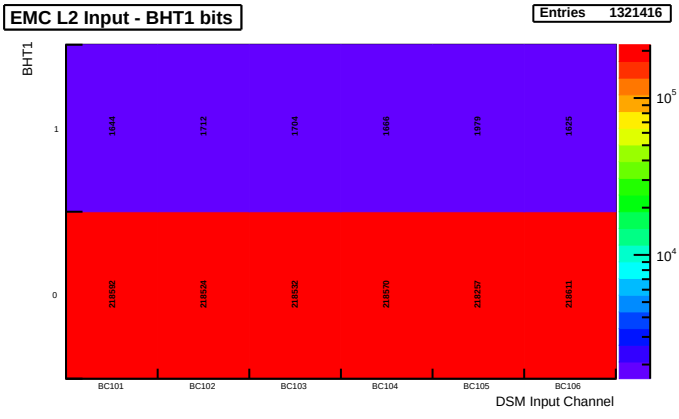

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

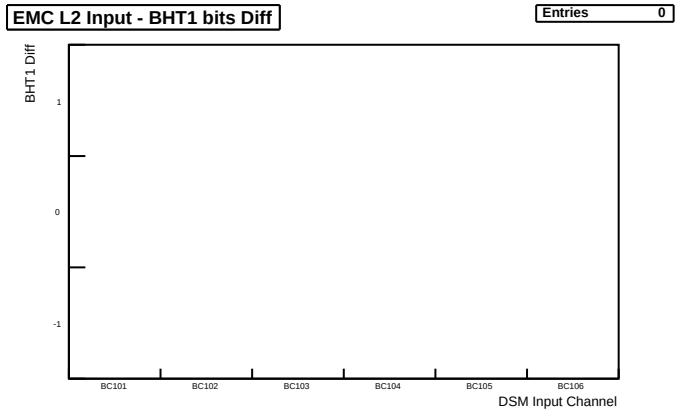

EMC L2 Input - Partial JP Sum
Entries 1321416
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

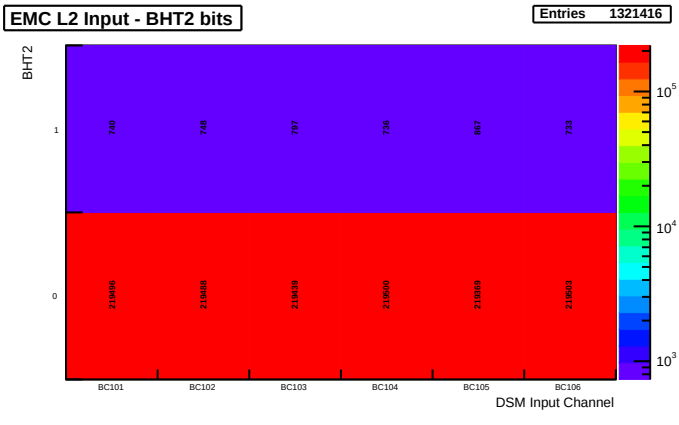

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

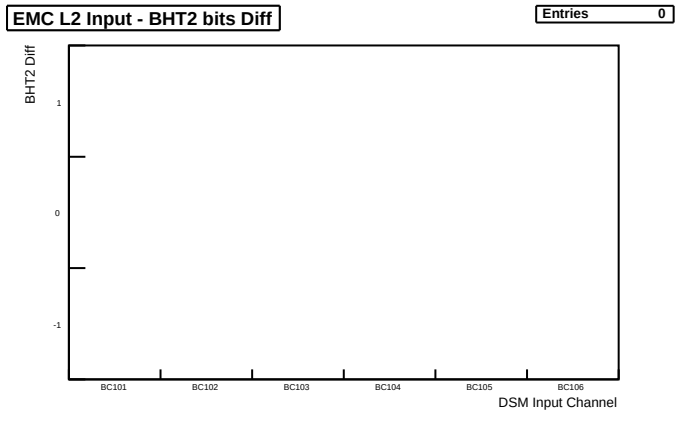

EMC L2 Input - BHT0 bits
Entries 1321416
BHT0
1
0
3344
3365
3211
3217
3732
3172
216892
216971
217025
217019
216444
217064
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4

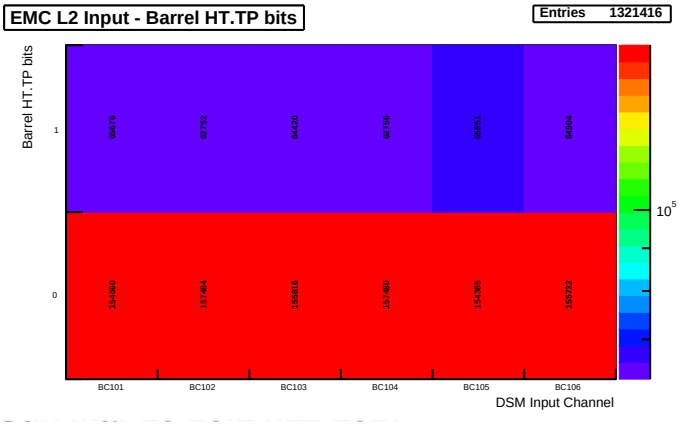

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

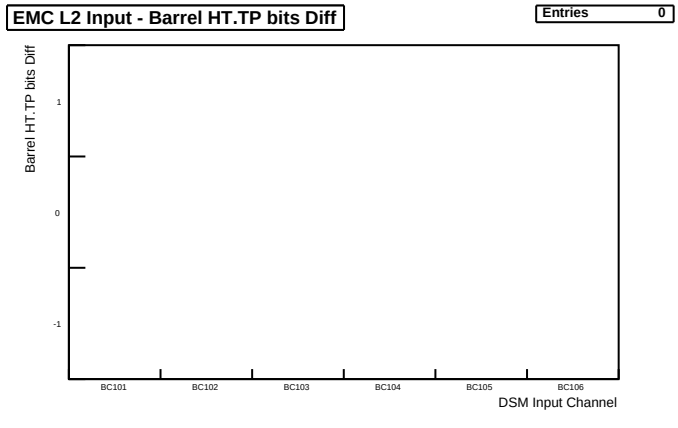

EMC L2 Input - BHT1 bits
Entries 1321416
BHT1
1
0
1644
1712
1704
1666
1979
1625
218532
218534
218532
218570
218257
218611
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4

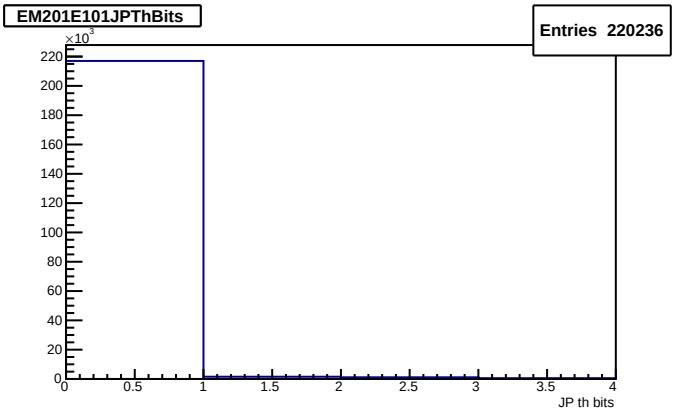

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

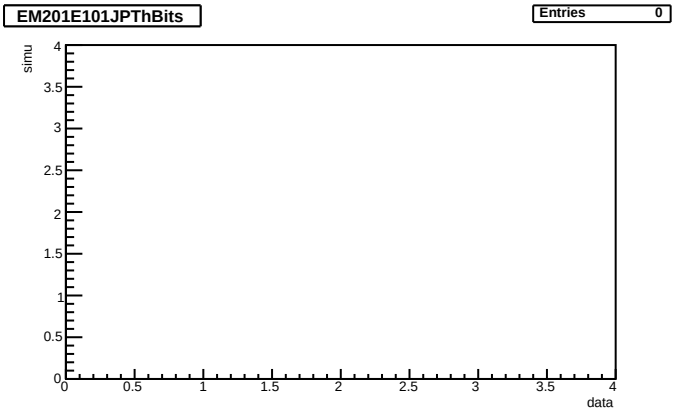

EMC L2 Input - BHT2 bits
Entries 1321416
BHT2
1
0
740
748
797
736
867
733
219496
219488
219439
219500
219869
219603
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5
10^4
10^3

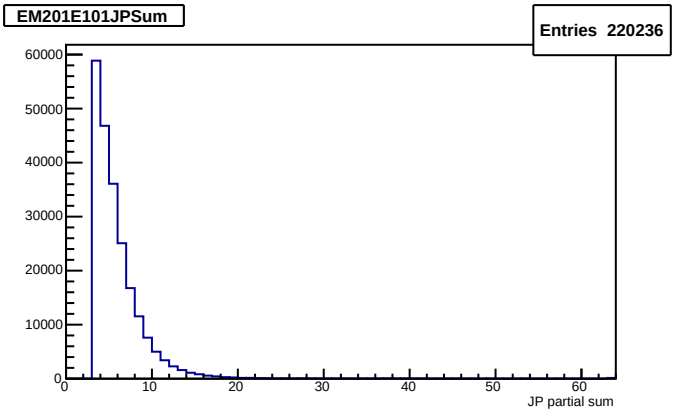

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

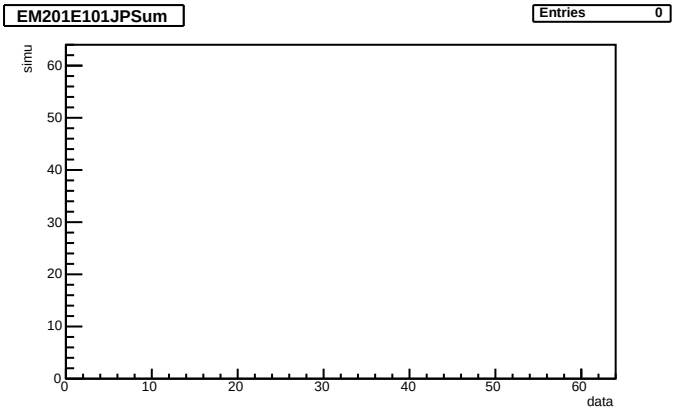

EMC L2 Input - Barrel HT.TP bits
Entries 1321416
Barrel HT.TP bits
1
0
63676
62752
64420
62756
63851
64504
154980
157984
155816
157489
154385
155232
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^5

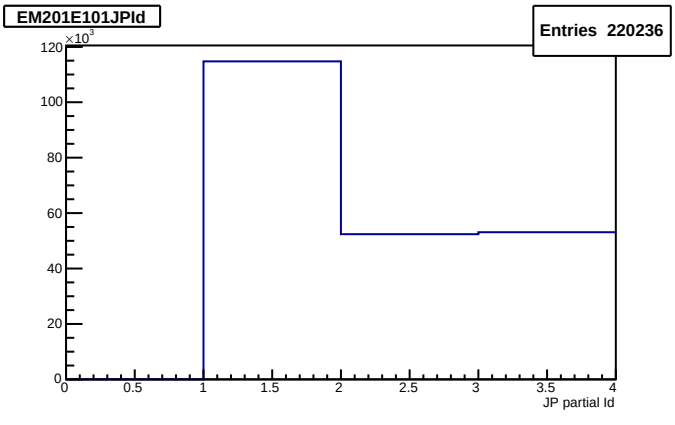

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

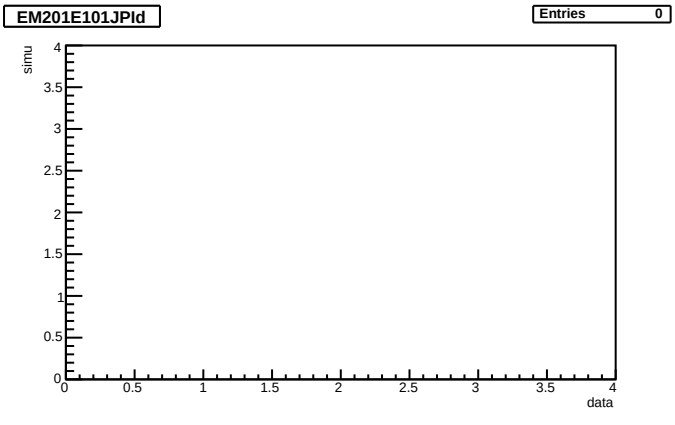

EM201E101JPThBits
Entries 220236
JP th bits

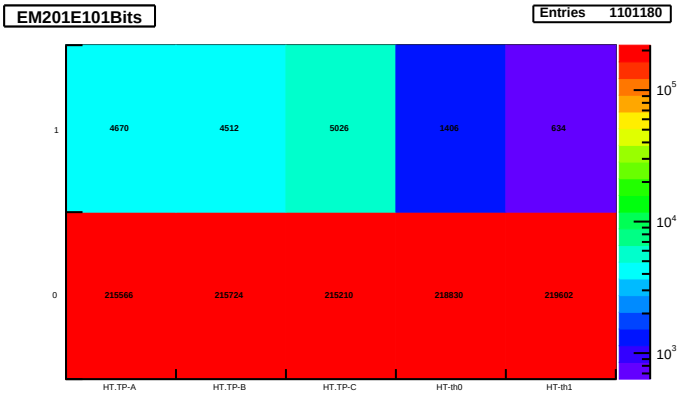

EM201E101JPThBits
Entries 0
simu
data

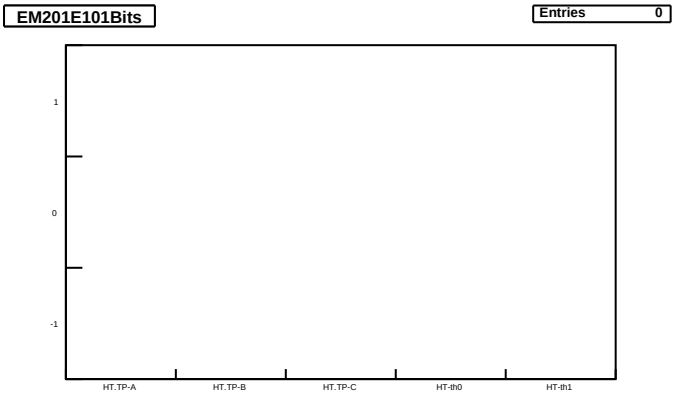

EM201E101JPSum
Entries 220236
JP partial sum

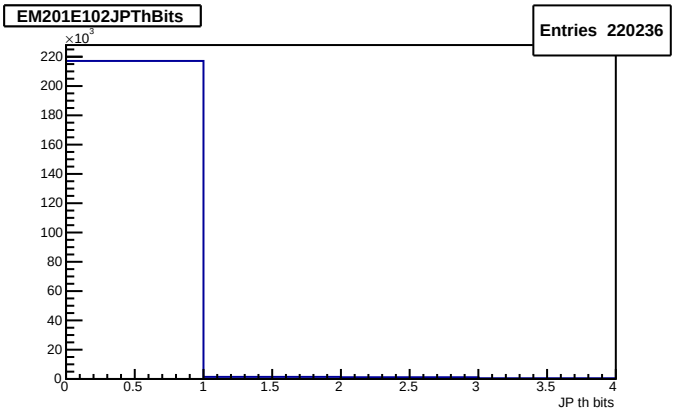

EM201E101JPSum
Entries 0
simu
data

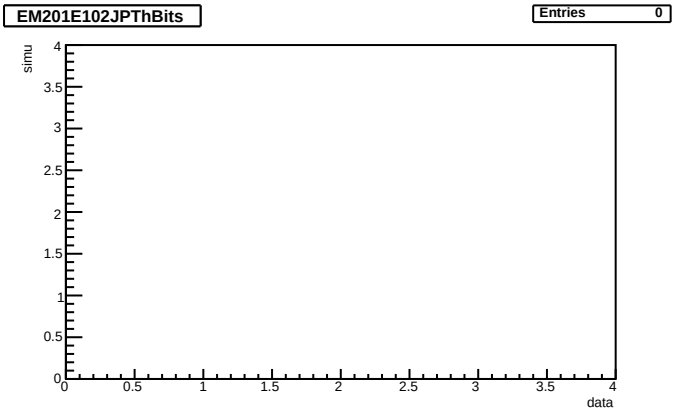

EM201E101JPId
Entries 220236
JP partial Id

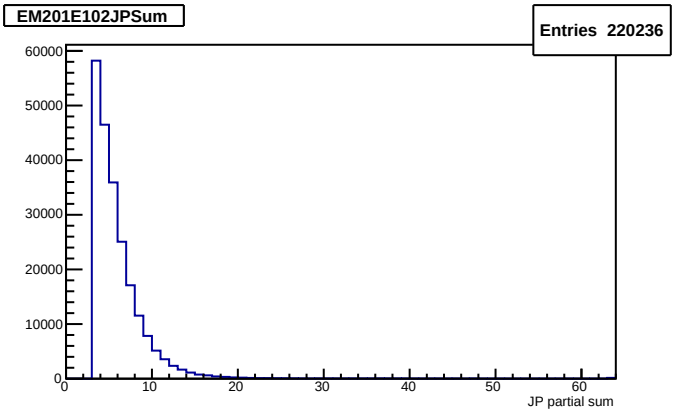

EM201E101JPId
Entries 0
simu
data

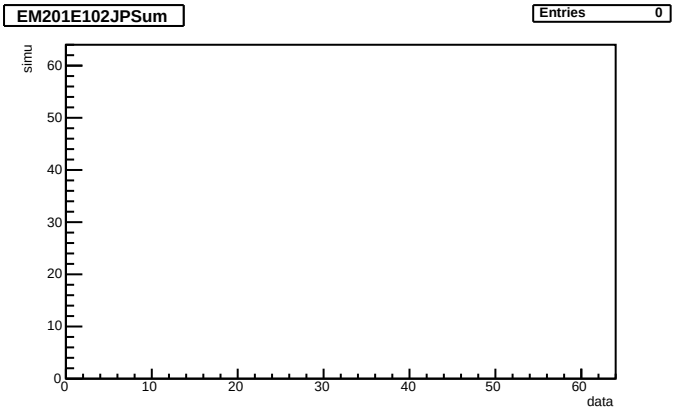

EM201E101Bits
Entries 1101180
4670
4512
5026
1408
634
215566
215724
215210
218830
219602
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

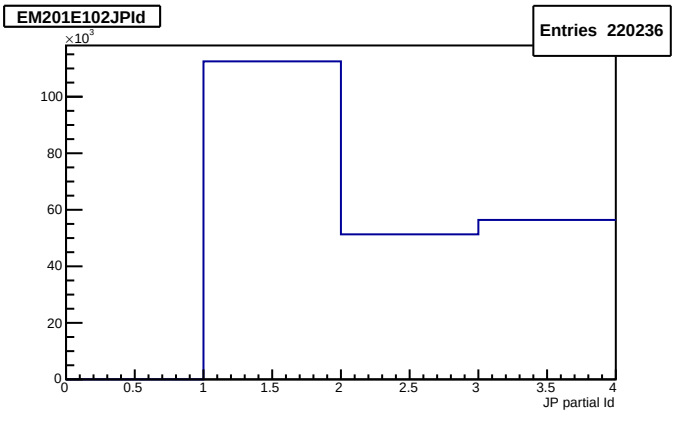

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

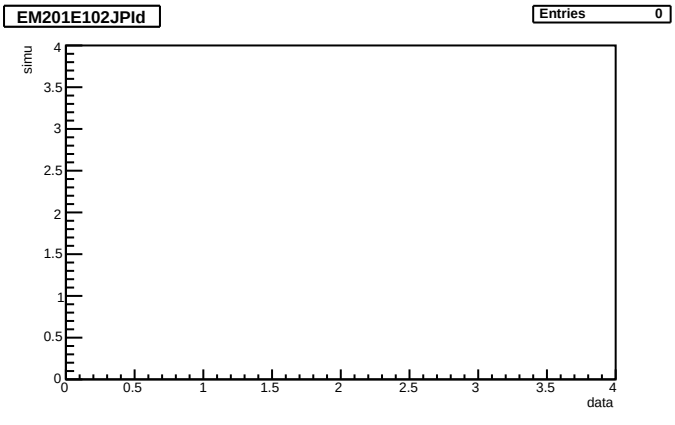

EM201E102JPThBits
Entries 220236
JP th bits

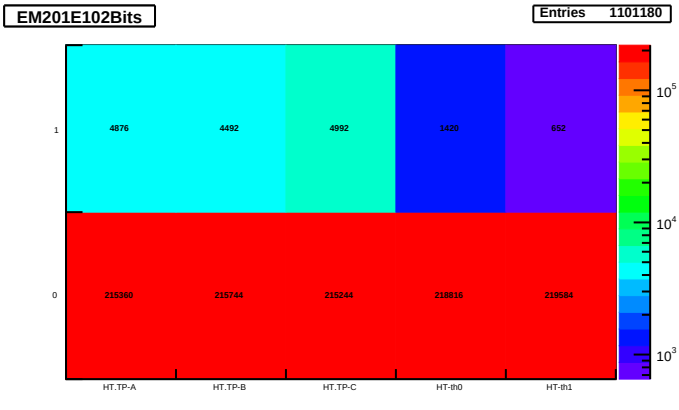

EM201E102JPThBits
Entries 0
simu
data

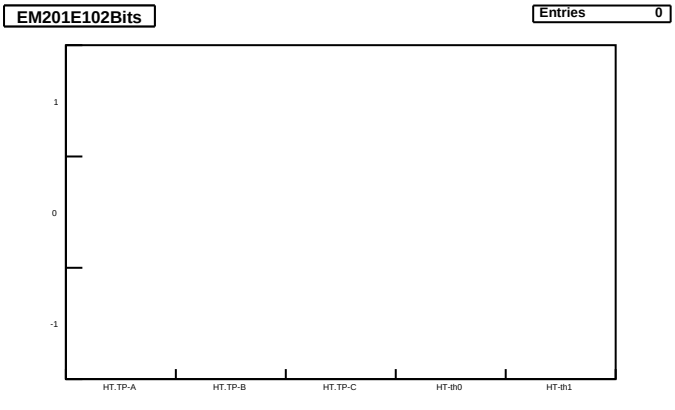

EM201E102JPSum
Entries 220236
JP partial sum

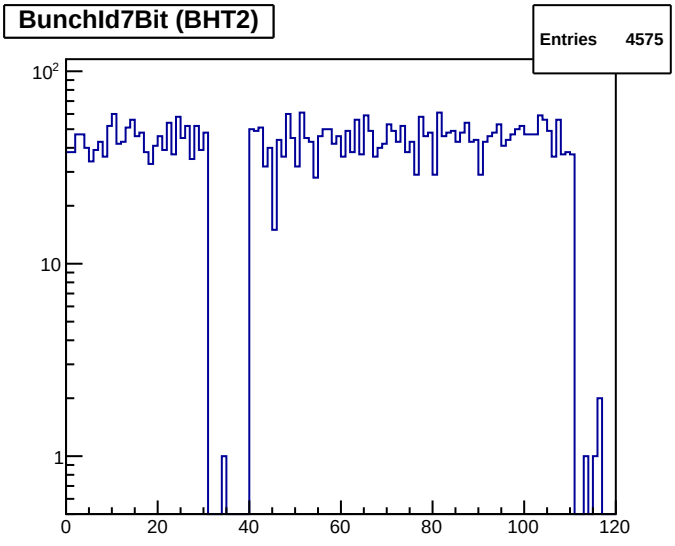

EM201E102JPSum
Entries 0
simu
data

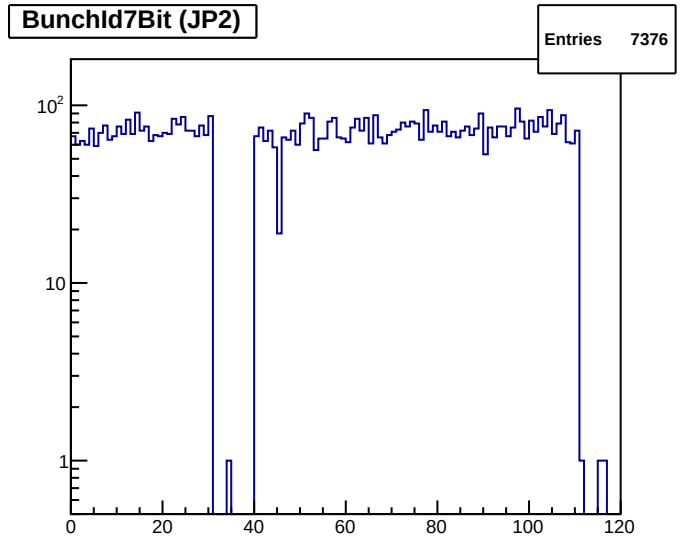

EM201E102JPId
Entries 220236
JP partial Id

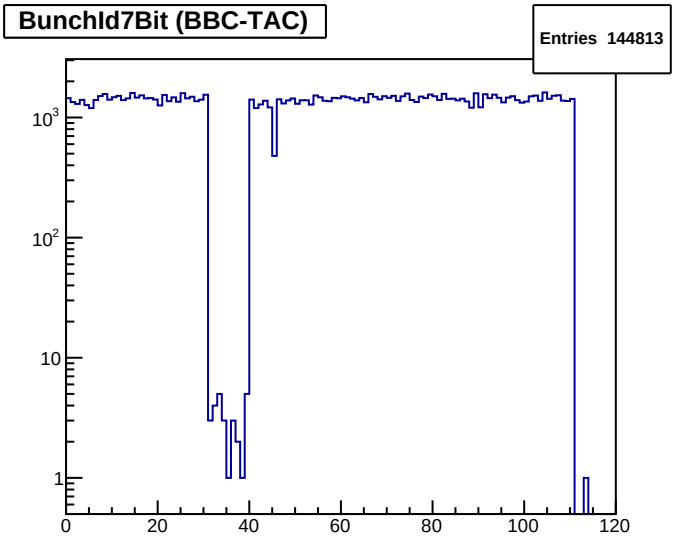

EM201E102JPId
Entries 0
simu
data

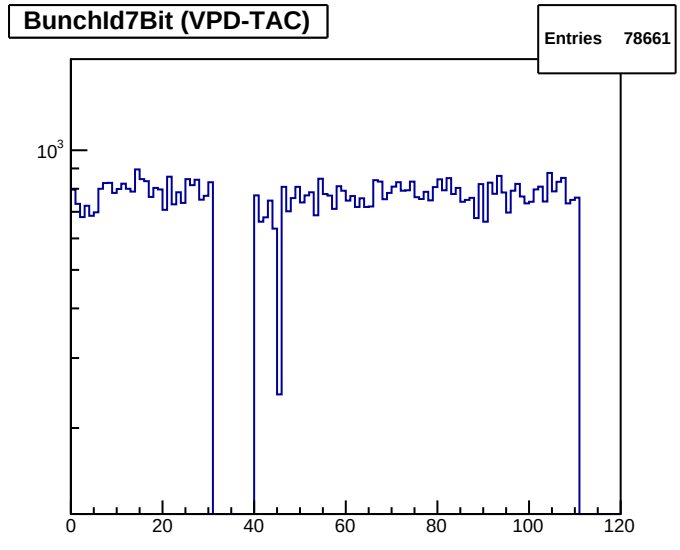

EM201E102Bits
Entries 1101180
4876
4492
4992
1420
652
215360
215744
215244
218816
219584
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

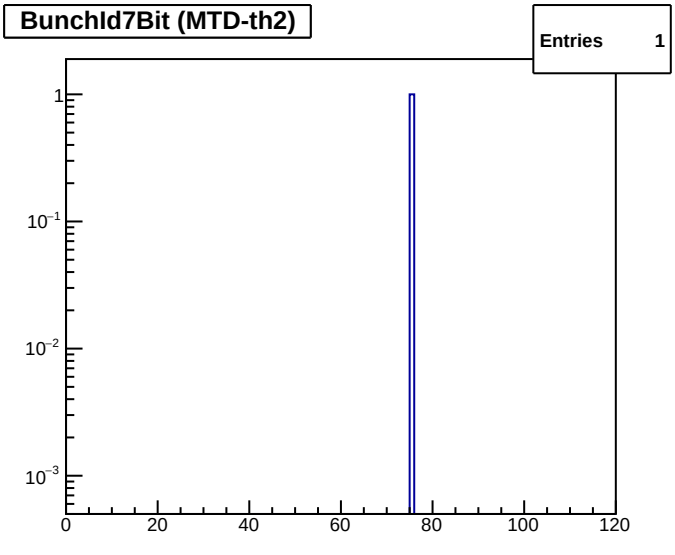

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

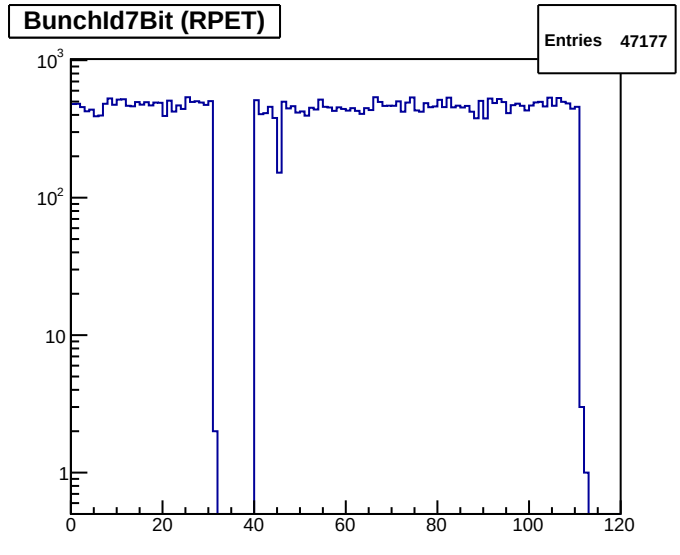

BunchId7Bit (BHT2)
Entries 4575

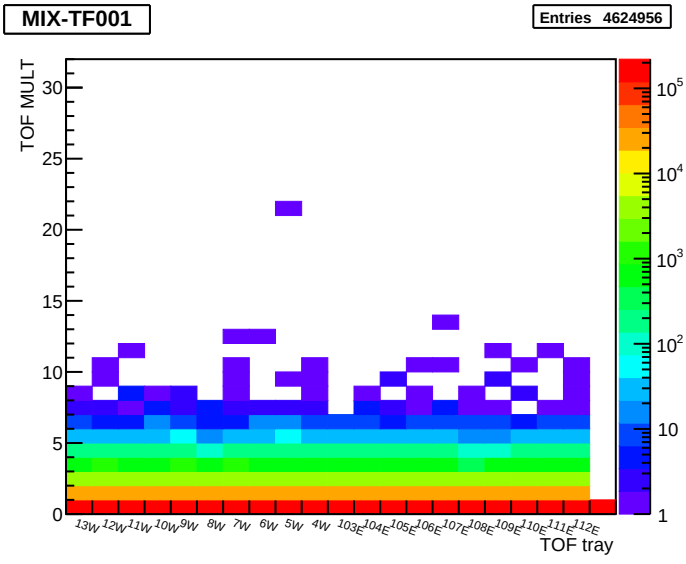

BunchId7Bit (JP2)
Entries 7376

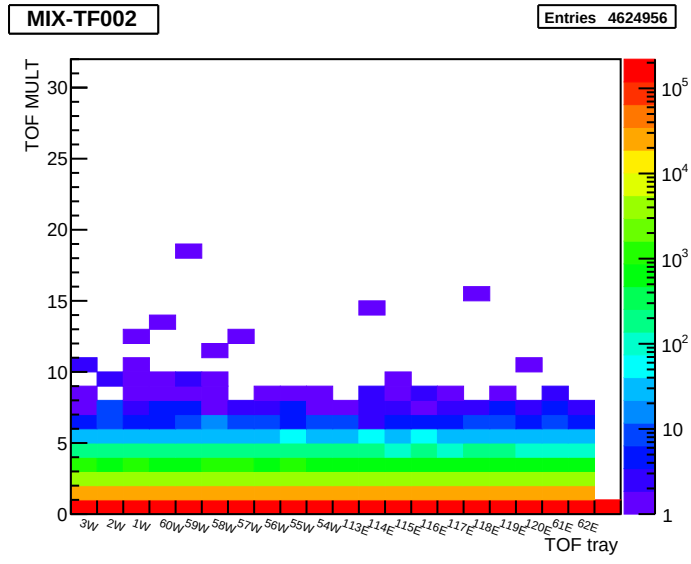

BunchId7Bit (BBC-TAC)
Entries 144813

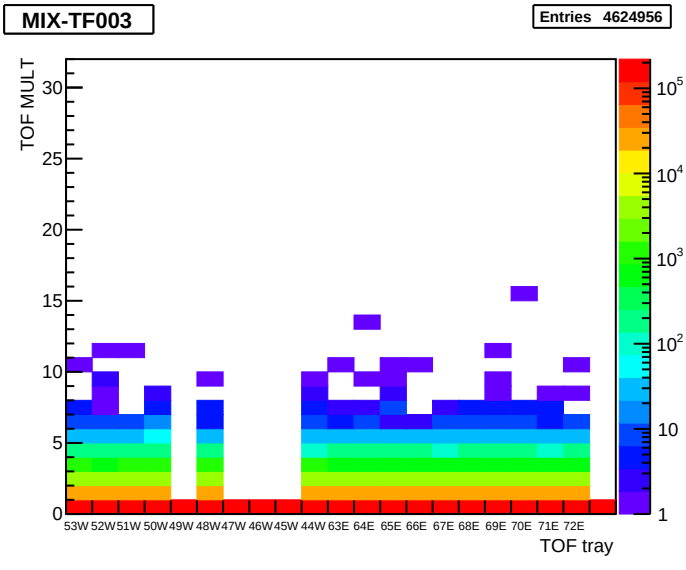

BunchId7Bit (VPD-TAC)
Entries 78661

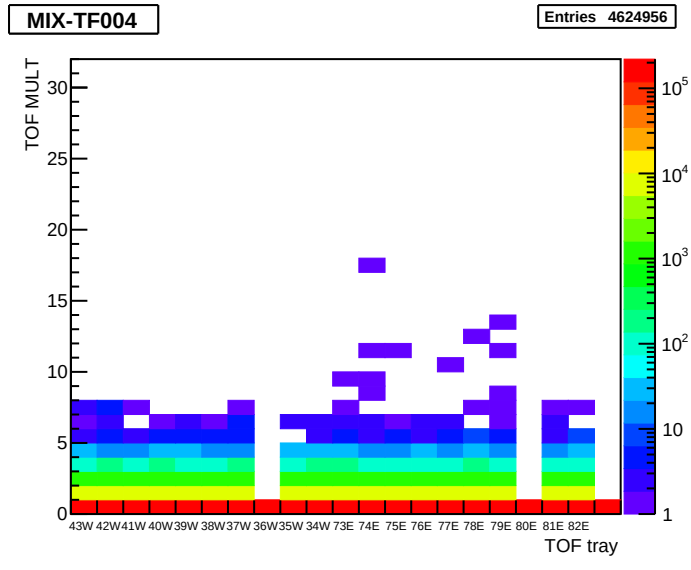

BunchId7Bit (MTD-th2)
Entries 1

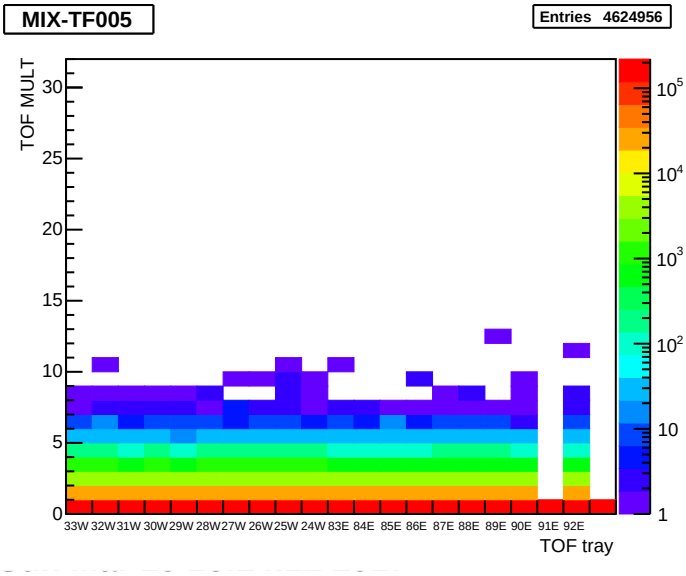

BunchId7Bit (RPET)
Entries 47177

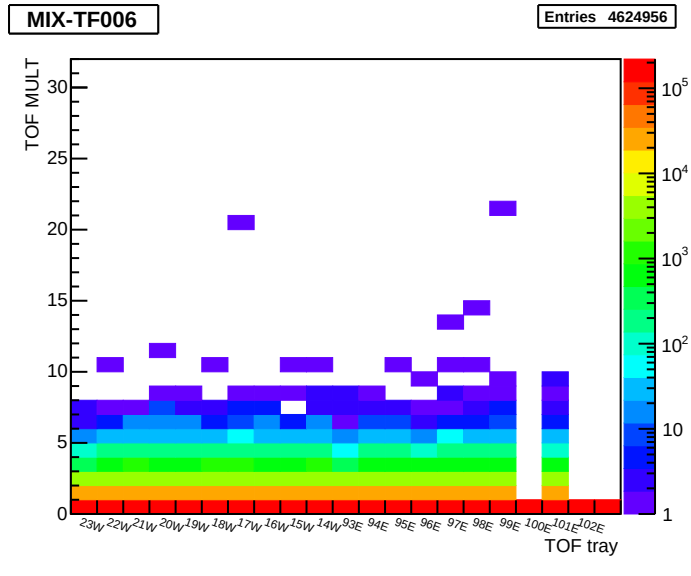

MIX-TF001
Entries 4624956
TOF MULT
TOF tray

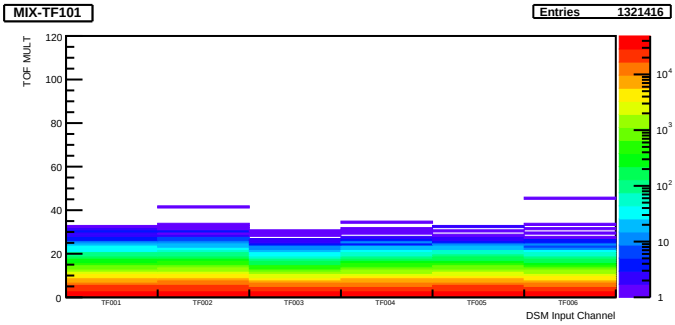

MIX-TF002
Entries 4624956
TOF MULT
TOF tray

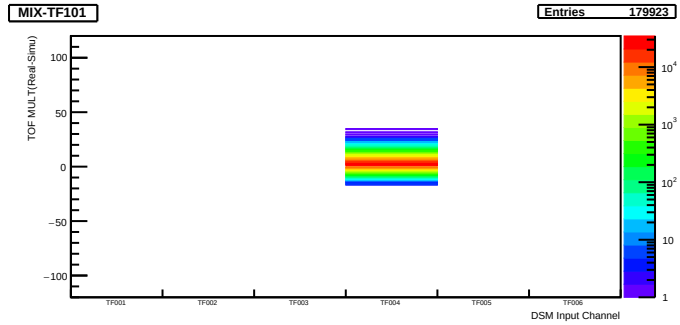

MIX-TF003
Entries 4624956
TOF MULT
TOF tray

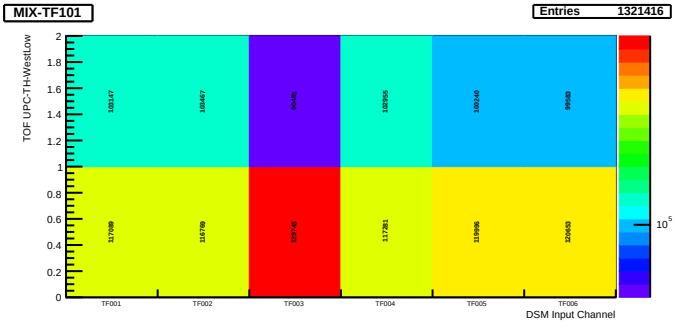

MIX-TF004
Entries 4624956
TOF MULT
TOF tray

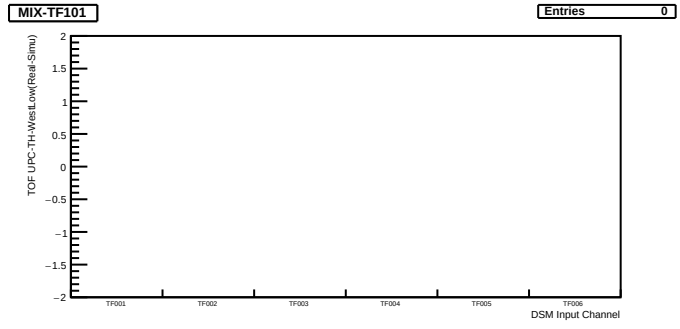

MIX-TF005
Entries 4624956
TOF MULT
TOF tray

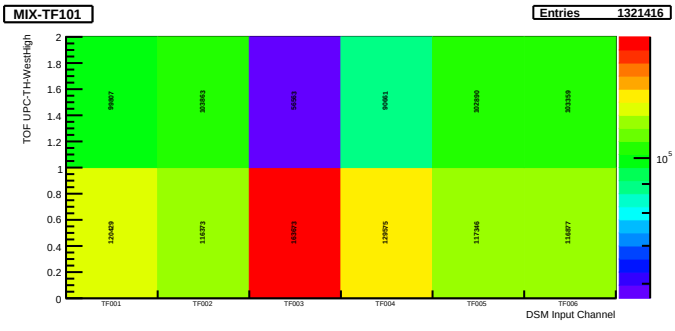

MIX-TF006
Entries 4624956
TOF MULT
TOF tray

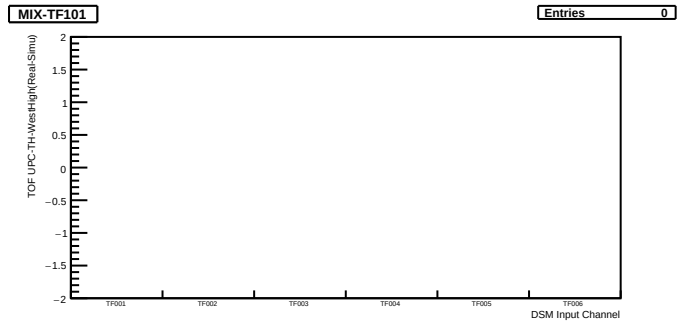

MIX-TF101
Entries 1321416
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

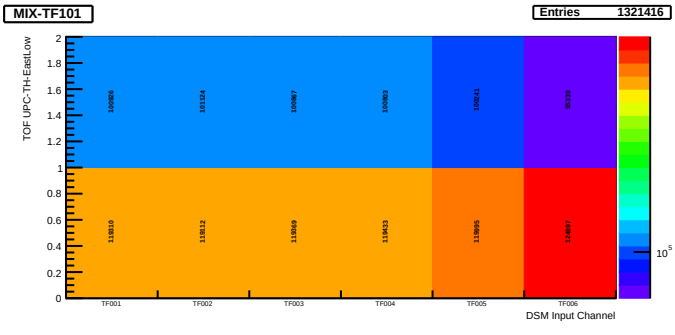

MIX-TF101
Entries 179923
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

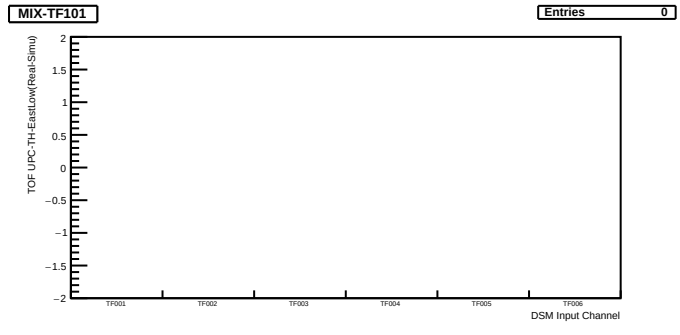

MIX-TF101
Entries 1321416
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

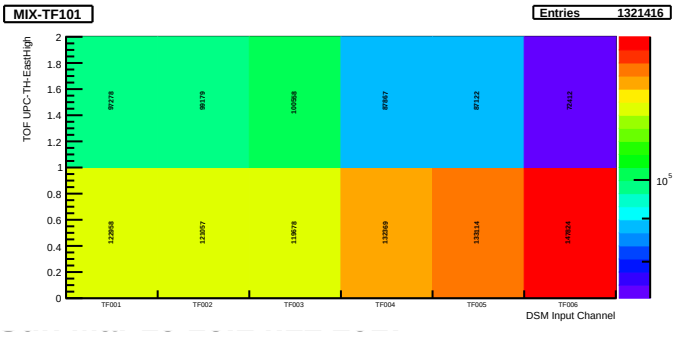

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

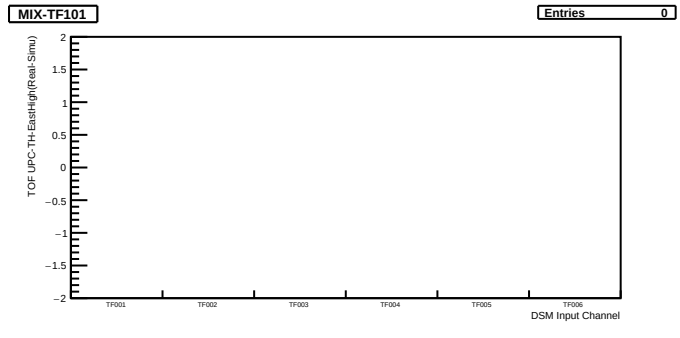

MIX-TF101
Entries 1321416
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

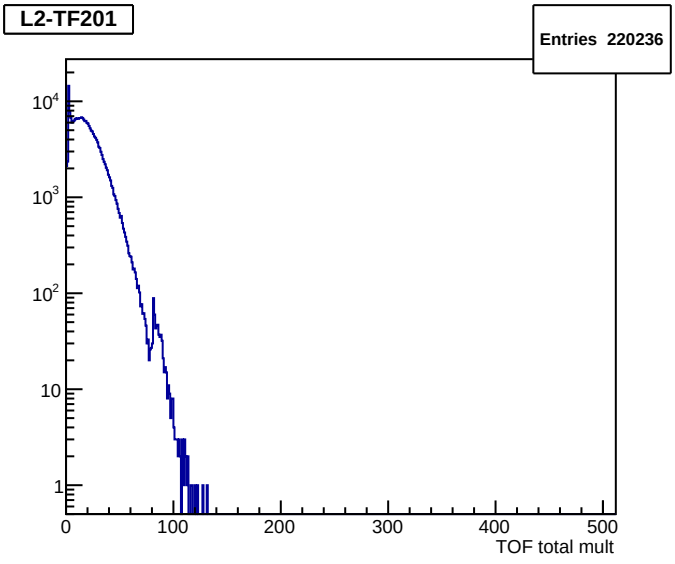

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

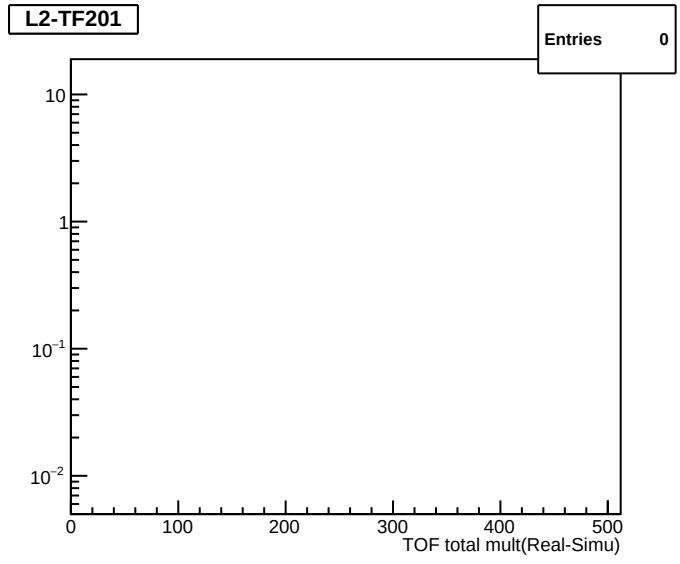

MIX-TF101
Entries 1321416
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

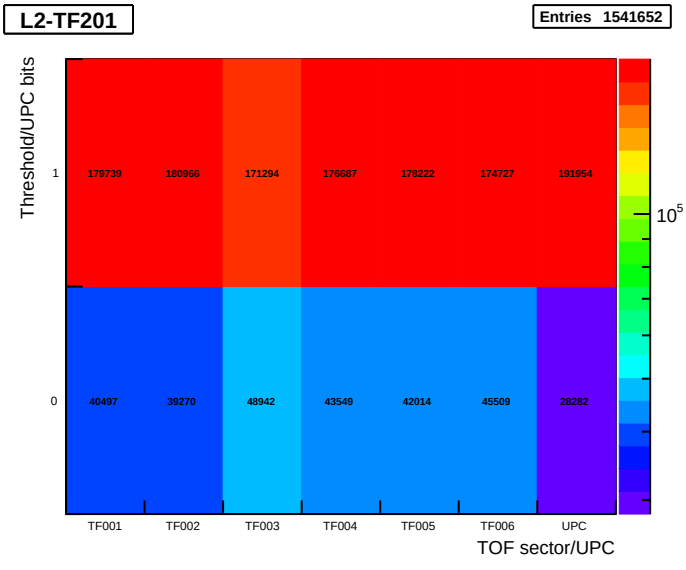

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

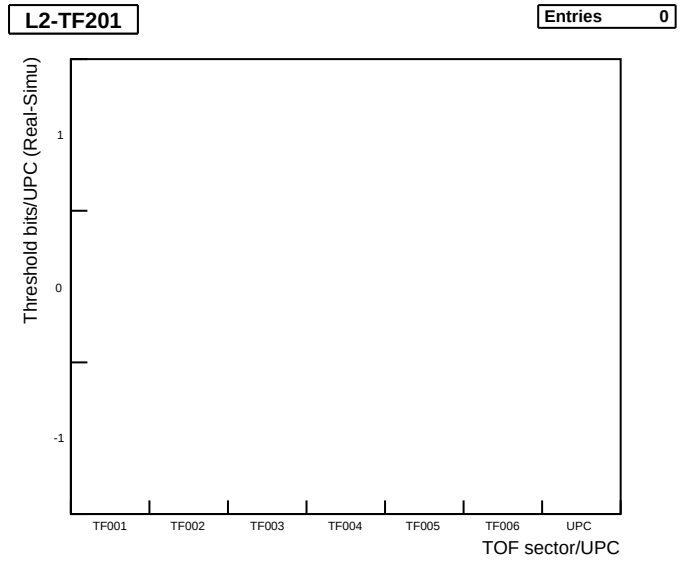

MIX-TF101
Entries 1321416
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

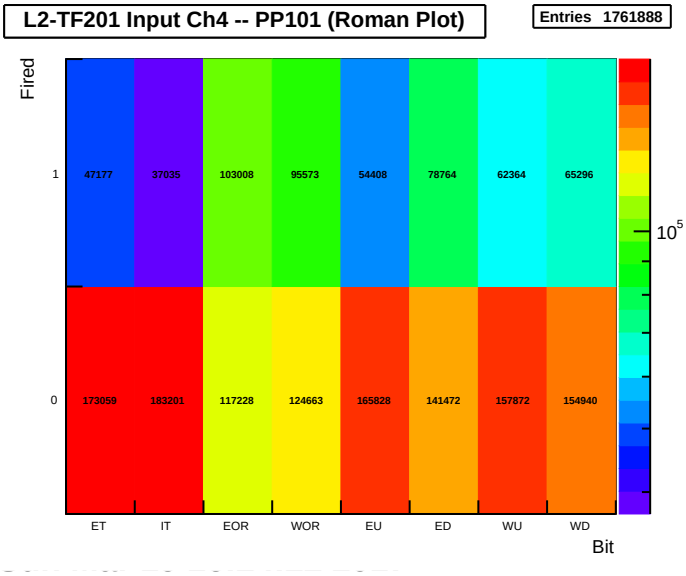

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

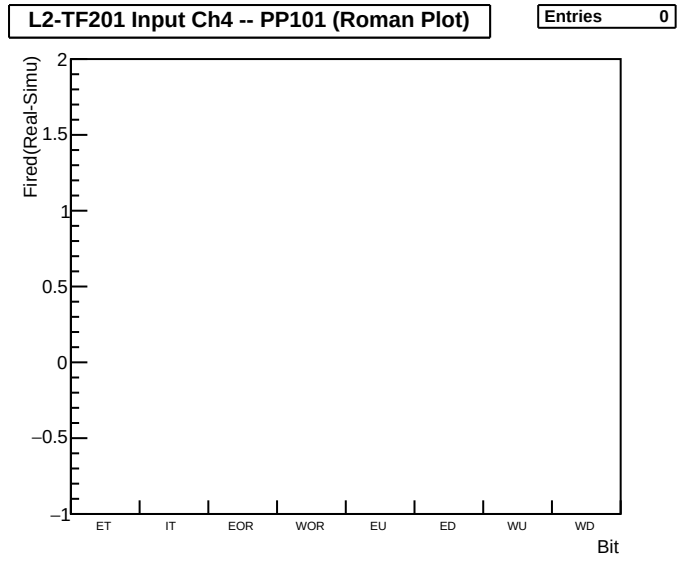

L2-TF201
Entries 220236
TOF total mult

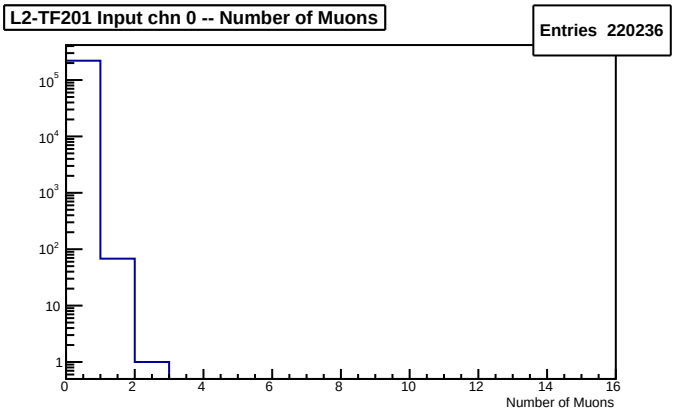

L2-TF201
Entries 0
TOF total mult(Real-Simu)

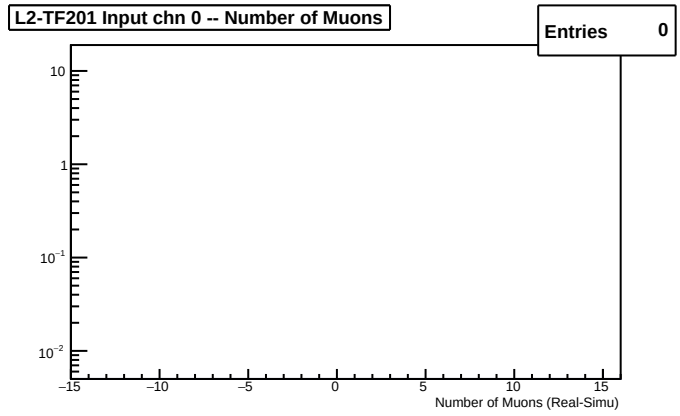

L2-TF201
Entries 1541652
Threshold/UPC bits
179739
180966
171294
176687
178222
174727
191954
40497
39270
48942
43549
42014
45509
28282
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

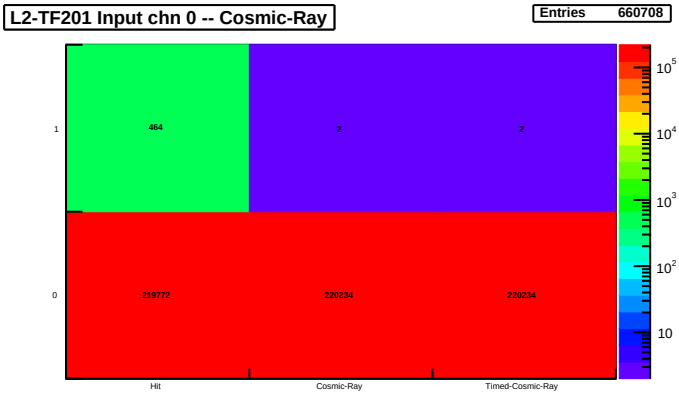

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

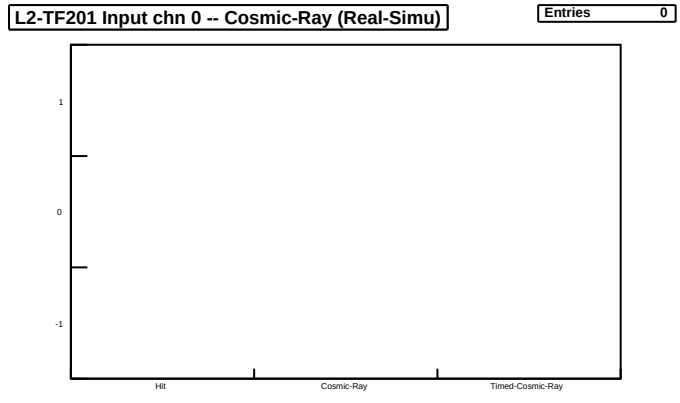

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1761888
Fired
47177
37035
103008
95573
54408
78764
62364
65296
173059
183201
117228
124663
165828
141472
157872
154940
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

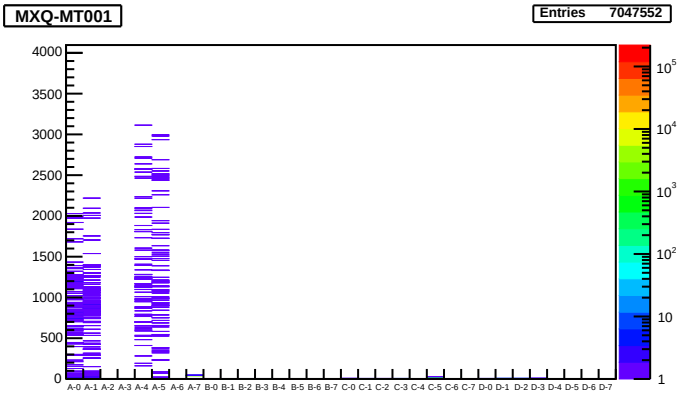

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

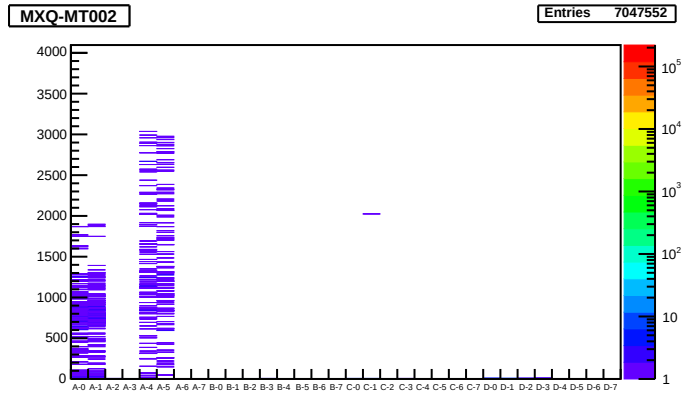

L2-TF201 Input chn 0 -- Number of Muons
Entries 220236
Number of Muons

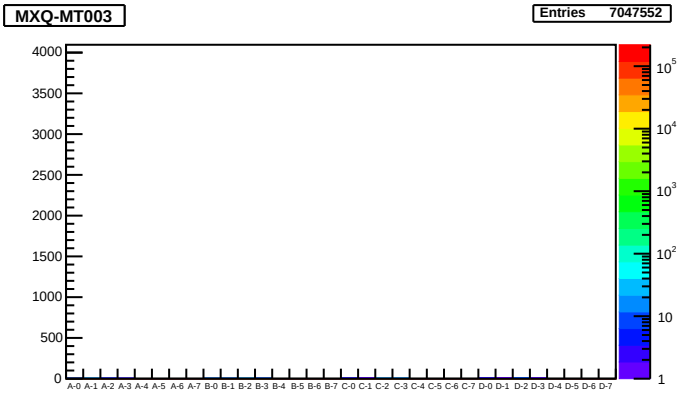

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

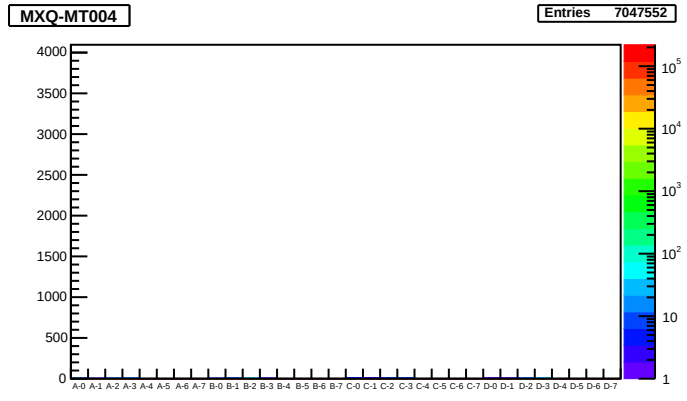

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 660708
464
2
2
219772
220234
220234
Hit
Cosmic-Ray
Timed-Cosmic-Ray

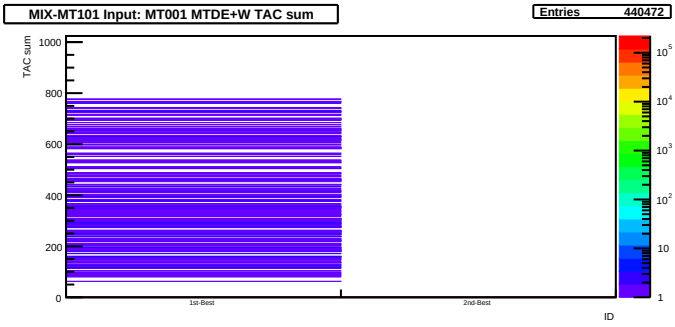

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

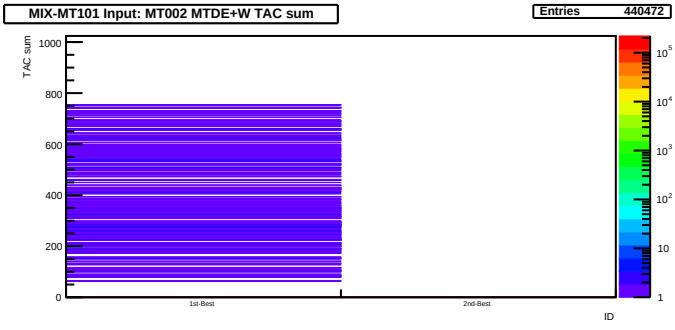

MXQ-MT001
Entries 7047552
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

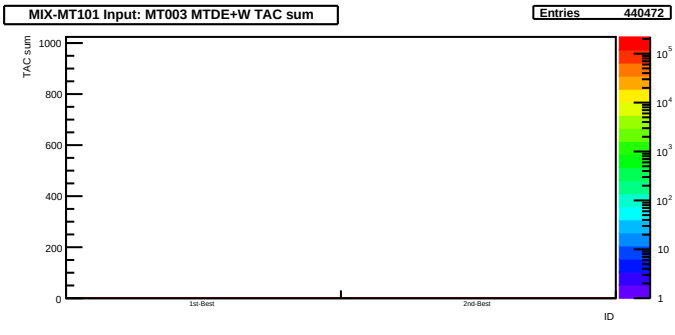

MXQ-MT002
Entries 7047552
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

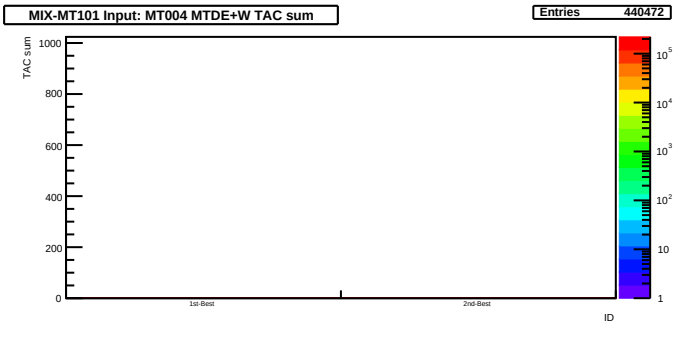

MXQ-MT003
Entries 7047552
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

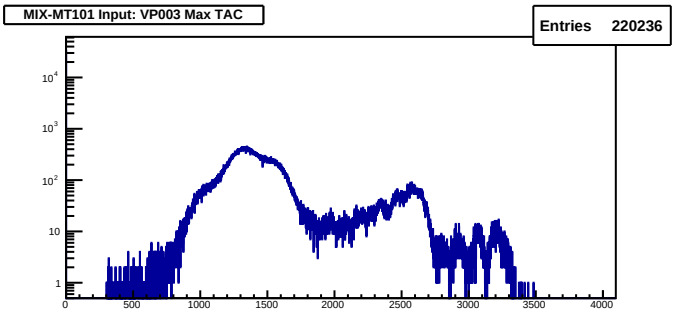

MXQ-MT004
Entries 7047552
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^5
10^4
10^3
10^2
10
1

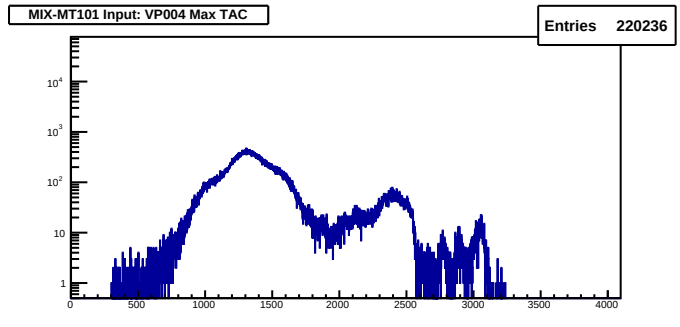

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 440472
TAC sum
1st-Best
2nd-Best
ID

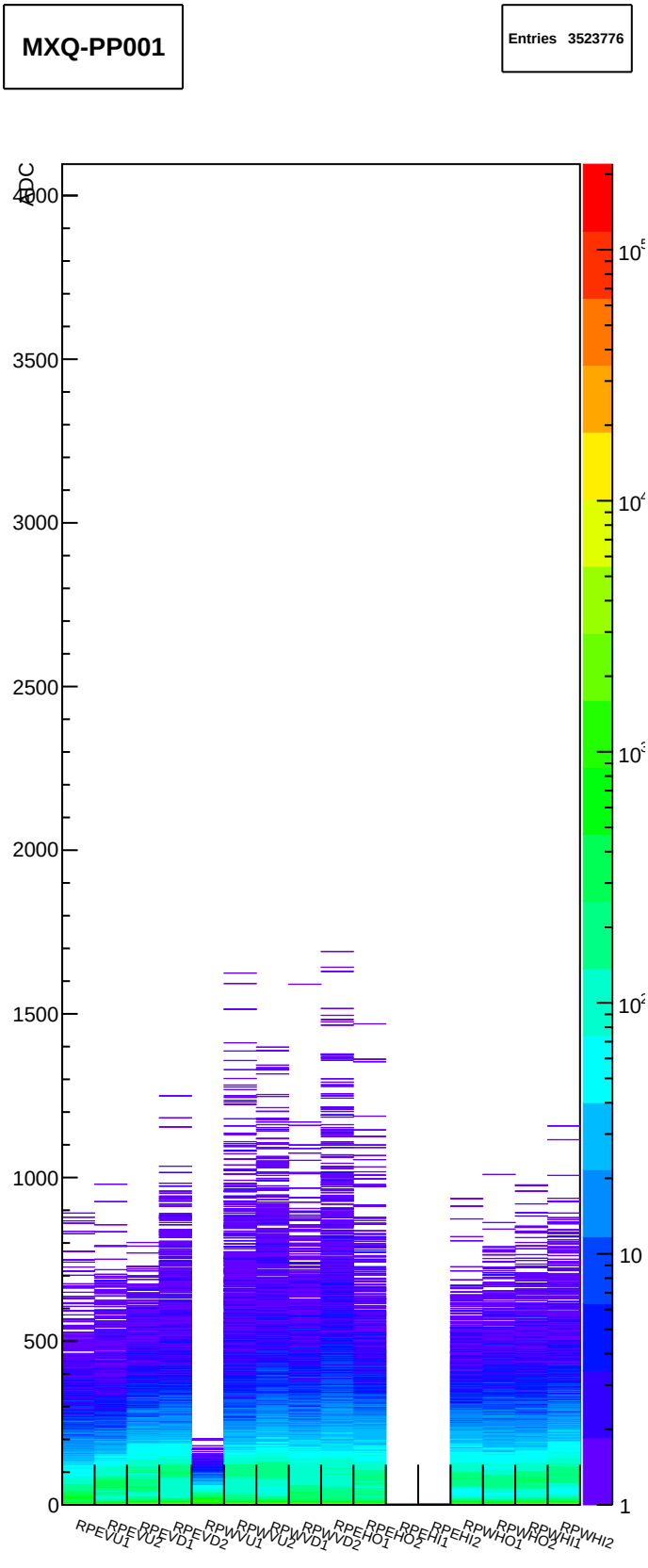

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 440472
TAC sum
1st-Best
2nd-Best
ID

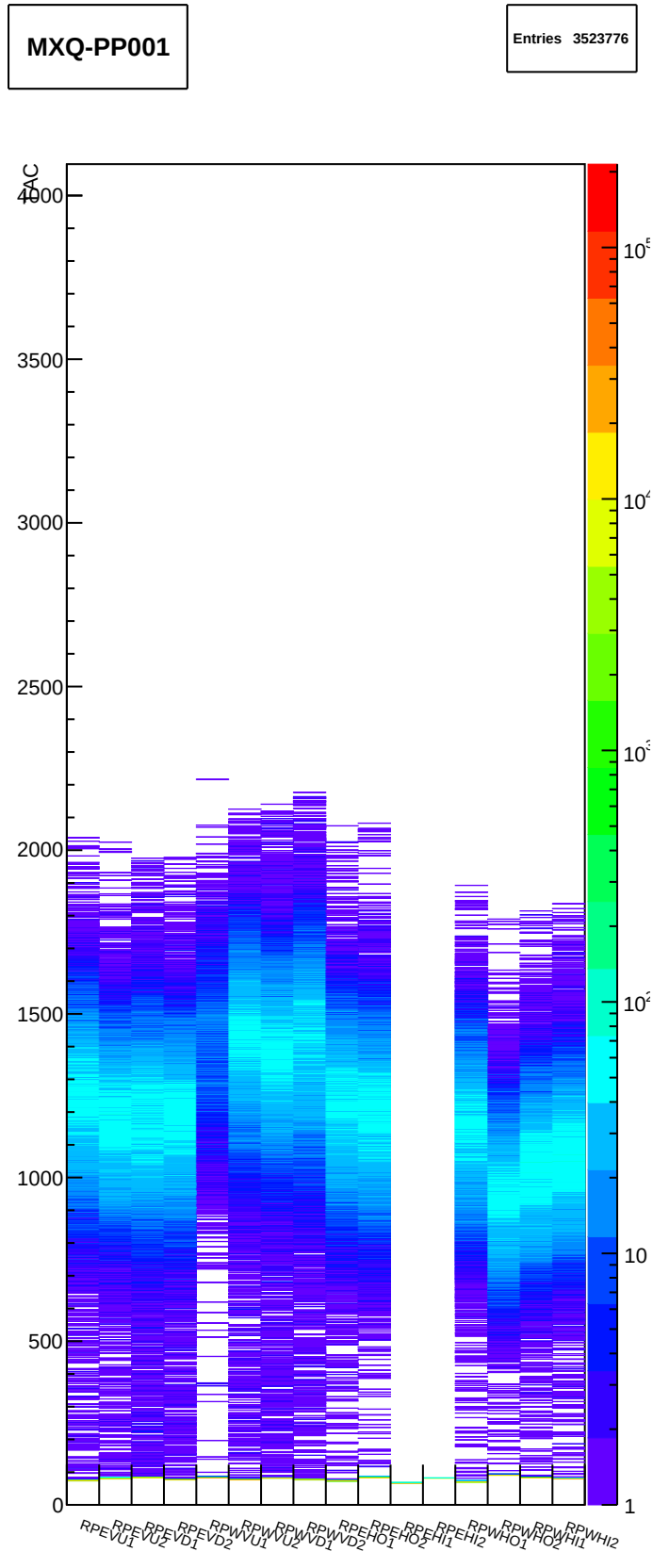

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 440472
TAC sum
1st-Best
2nd-Best
ID

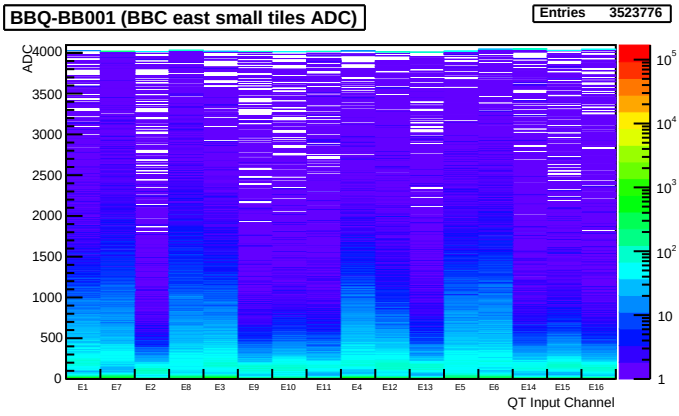

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 440472
TAC sum
1st-Best
2nd-Best
ID

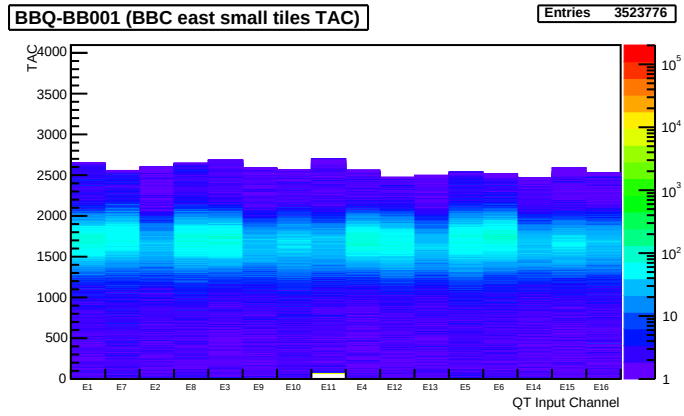

MIX-MT101 Input: VP003 Max TAC
Entries 220236

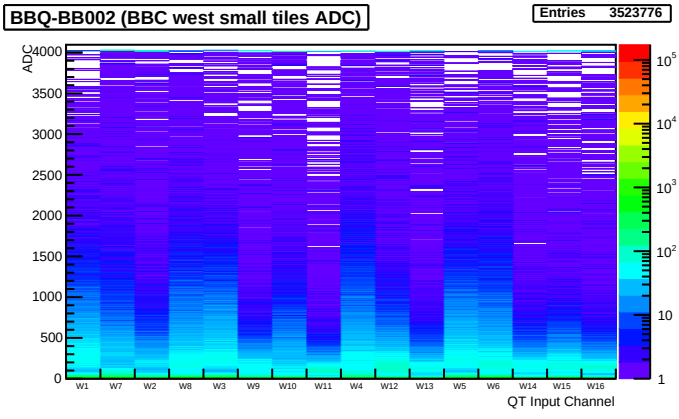

MIX-MT101 Input: VP004 Max TAC
Entries 220236

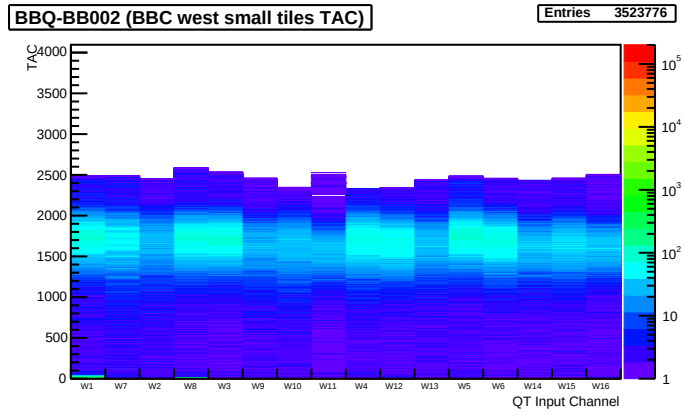

MXQ-PP001
Entries 3523776
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

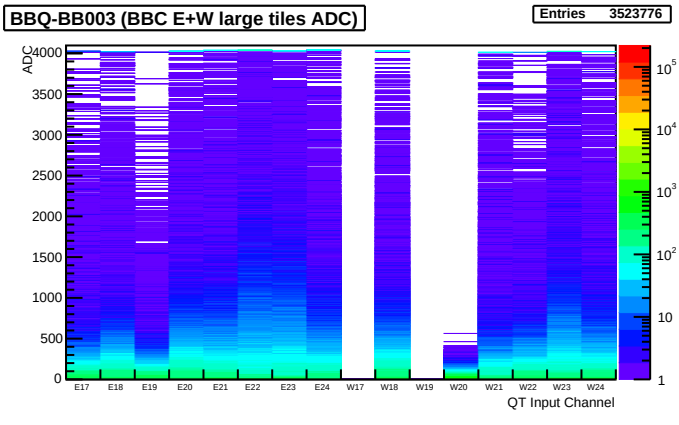

MXQ-PP001
Entries 3523776
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

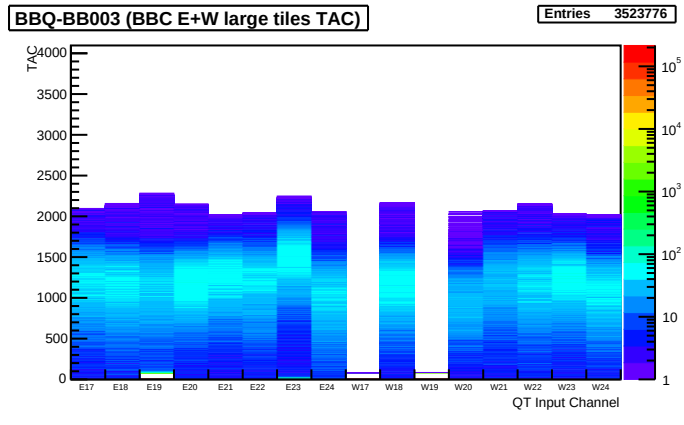

BBQ-BB001 (BBC east small tiles ADC)
Entries 3523776
ADC
QT Input Channel

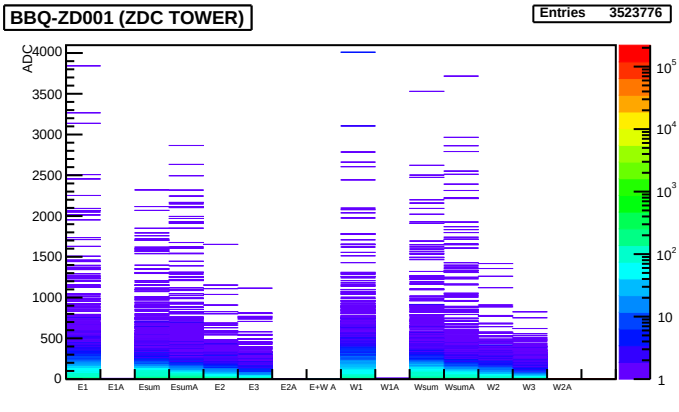

BBQ-BB001 (BBC east small tiles TAC)
Entries 3523776
TAC
QT Input Channel

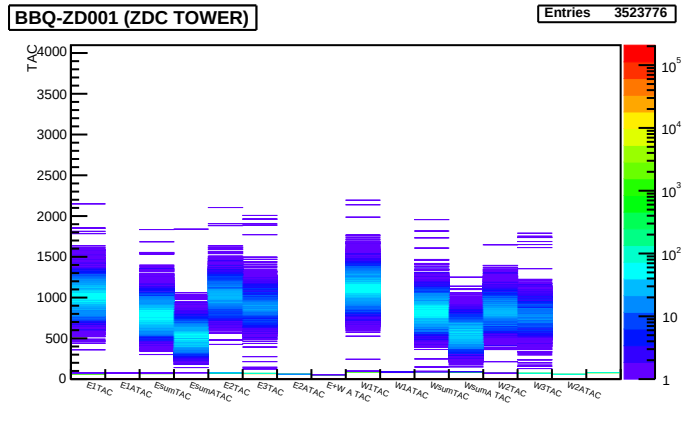

BBQ-BB002 (BBC west small tiles ADC)
Entries 3523776
ADC
QT Input Channel

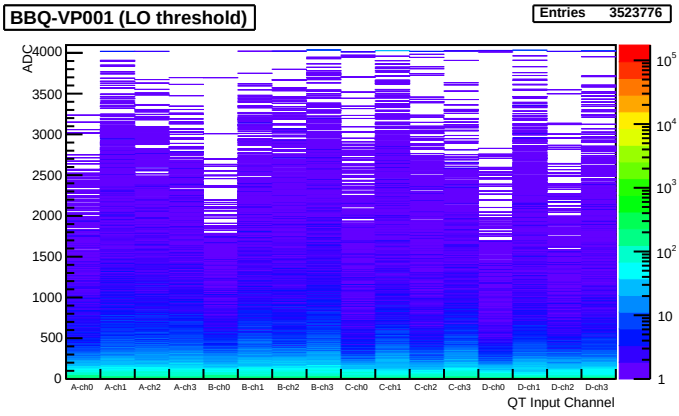

BBQ-BB002 (BBC west small tiles TAC)
Entries 3523776
TAC
QT Input Channel

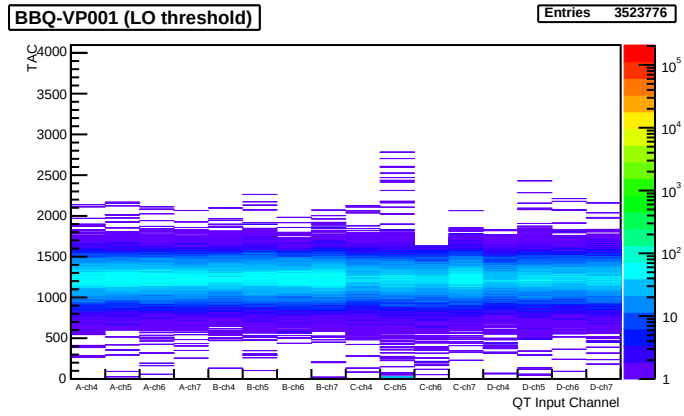

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3523776
ADC
QT Input Channel

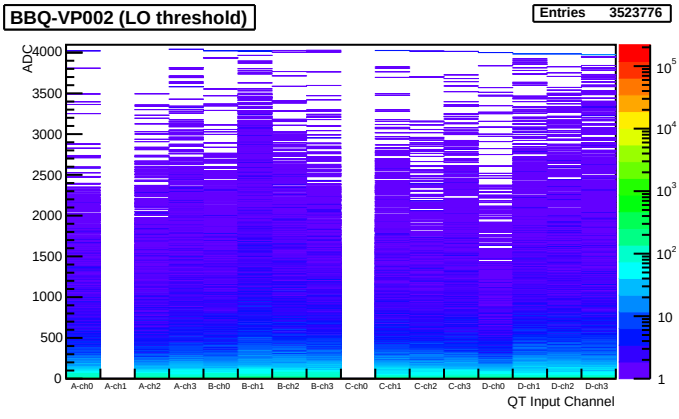

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3523776
TAC
QT Input Channel

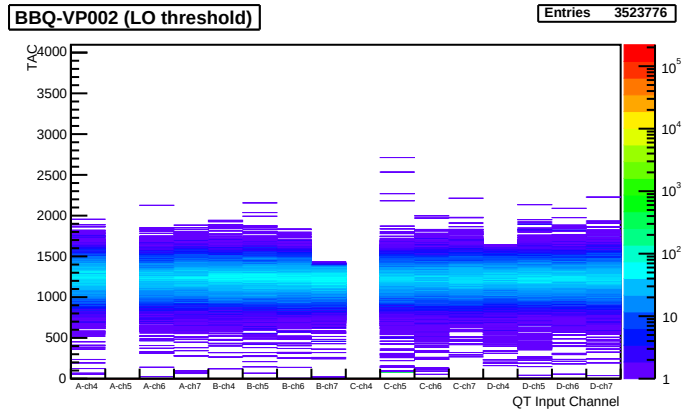

BBQ-ZD001 (ZDC TOWER)
Entries 3523776
ADC

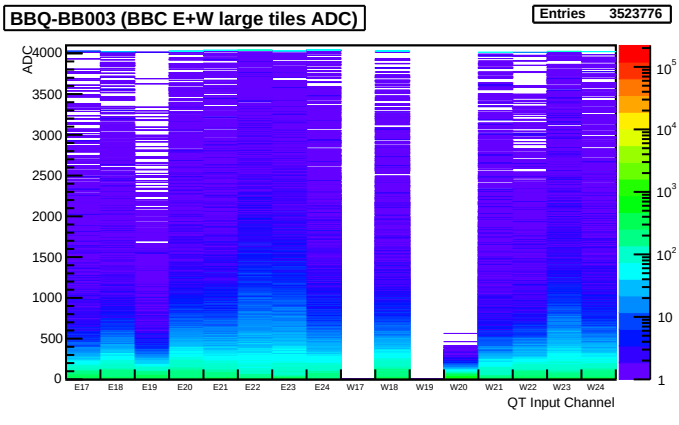

BBQ-ZD001 (ZDC TOWER)
Entries 3523776
TAC

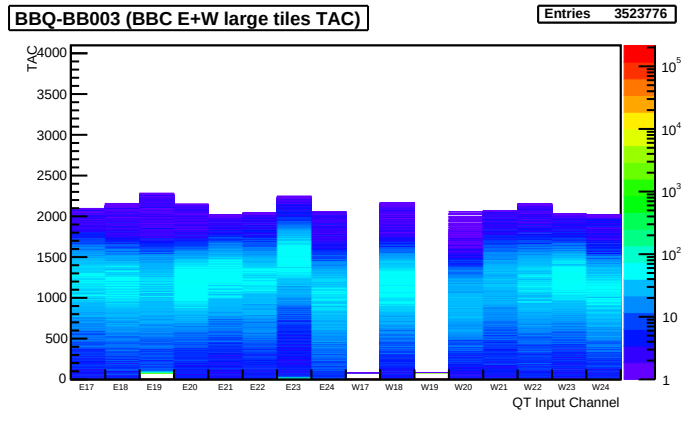

BBQ-VP001 (LO threshold)
Entries 3523776
ADC
QT Input Channel

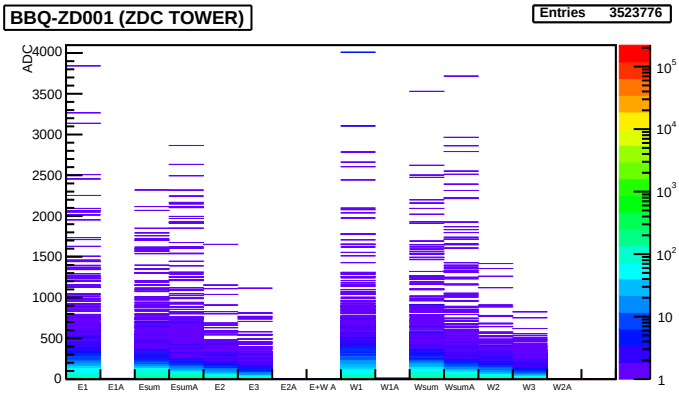

BBQ-VP001 (LO threshold)
Entries 3523776
TAC
QT Input Channel

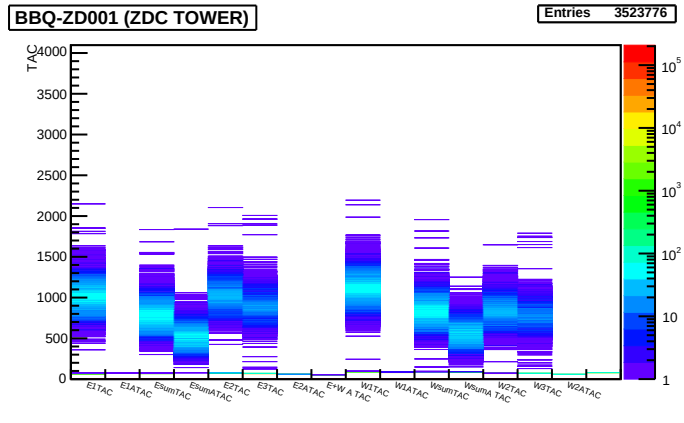

BBQ-VP002 (LO threshold)
Entries 3523776
ADC
QT Input Channel

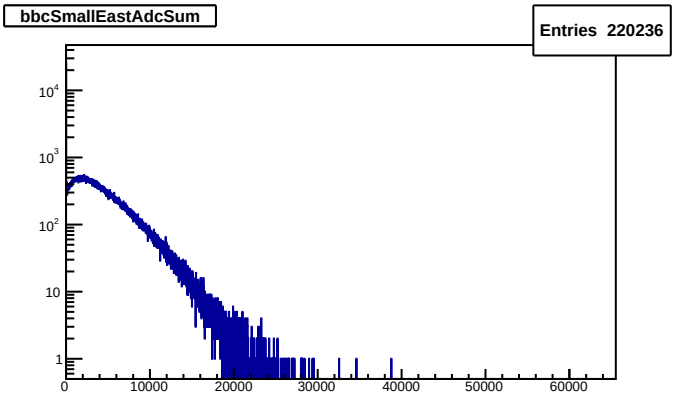

BBQ-VP002 (LO threshold)
Entries 3523776
TAC
QT Input Channel

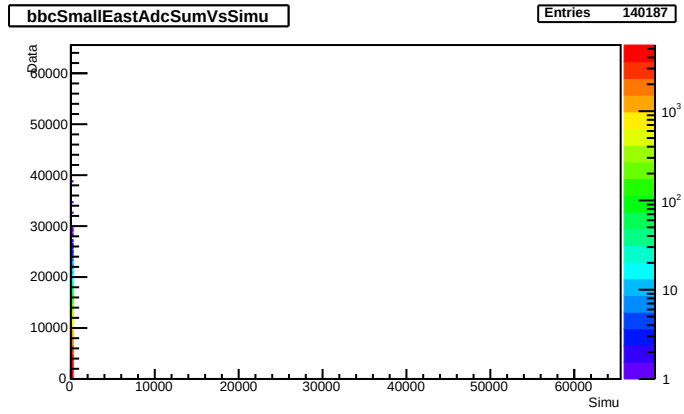

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 3523776
ADC
QT Input Channel

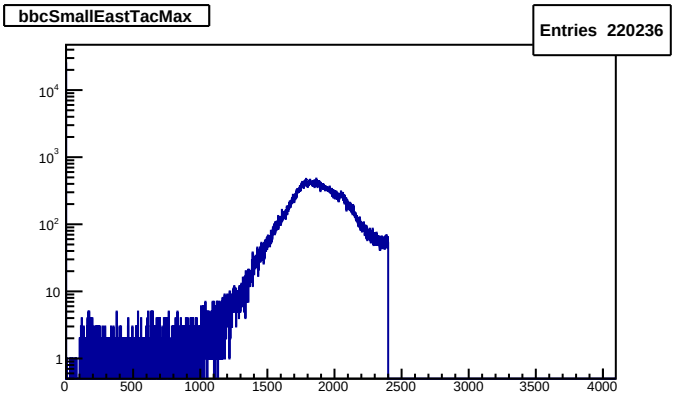

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 3523776
TAC
QT Input Channel

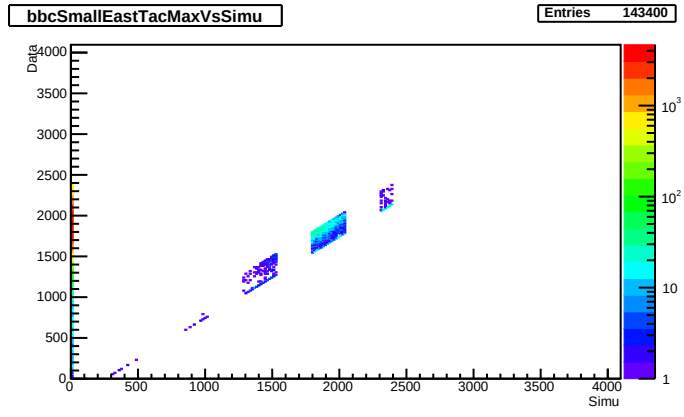

BBQ-ZD001 (ZDC TOWER)
Entries 3523776
ADC

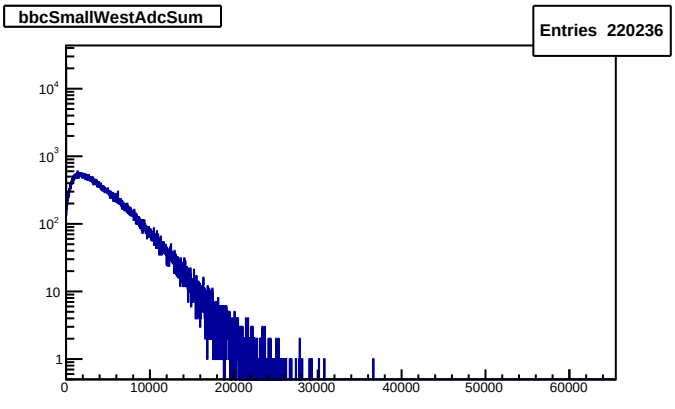

BBQ-ZD001 (ZDC TOWER)
Entries 3523776
TAC

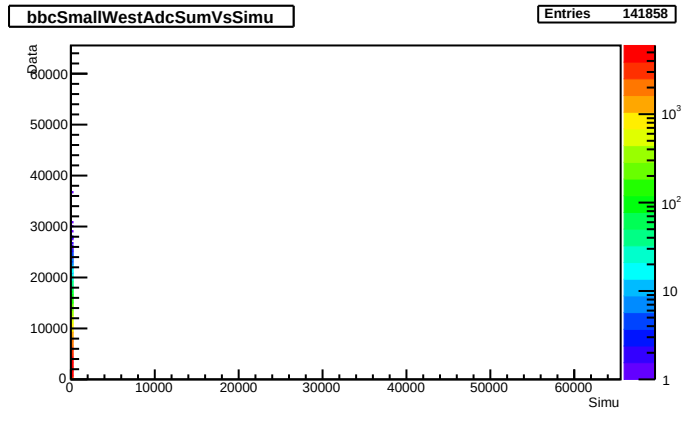

bbcSmallEastAdcSum
Entries 220236

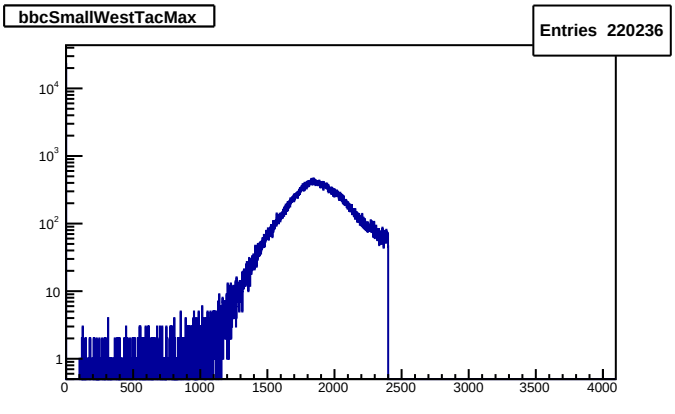

bbcSmallEastAdcSumVsSimu
Entries 140187
Data
Simu

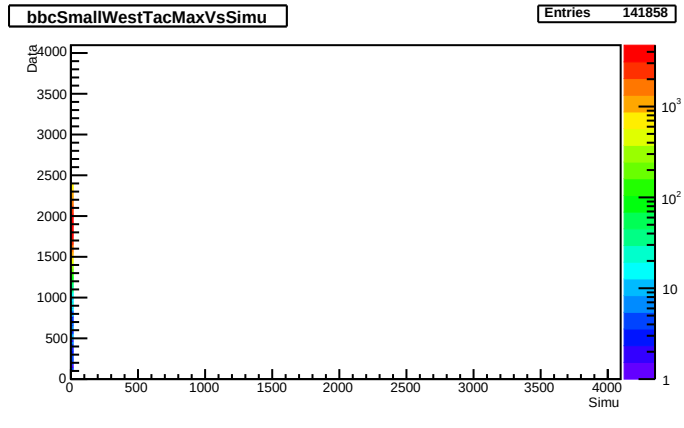

bbcSmallEastTacMax
Entries 220236

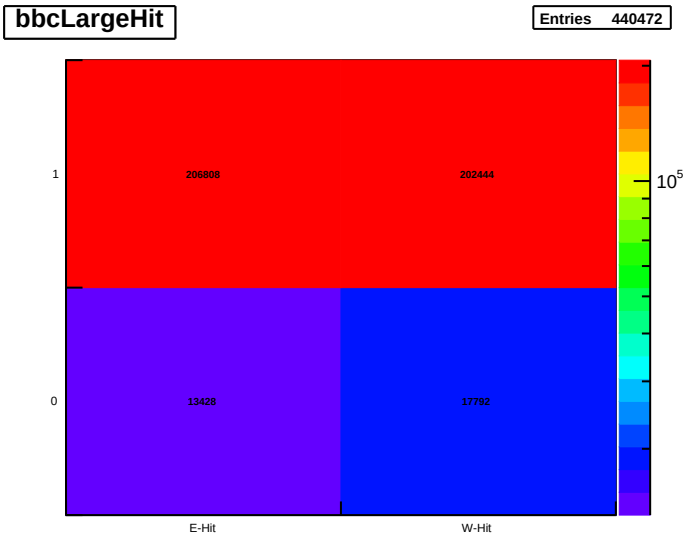

bbcSmallEastTacMaxVsSimu
Entries 143400
Data
Simu

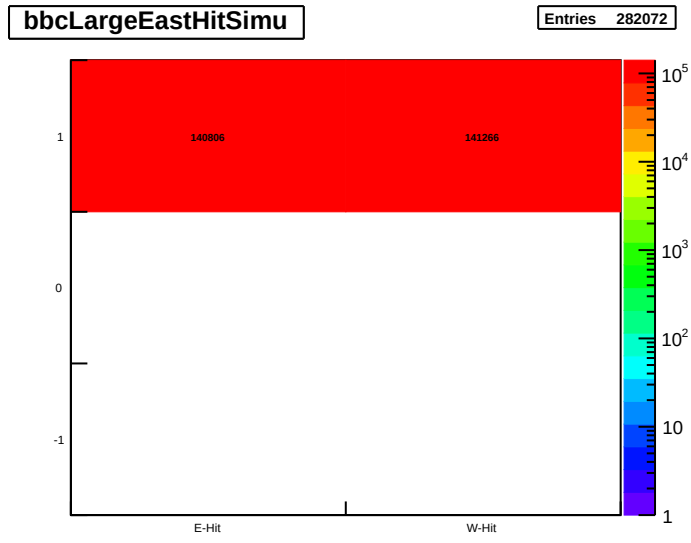

bbcSmallWestAdcSum
Entries 220236

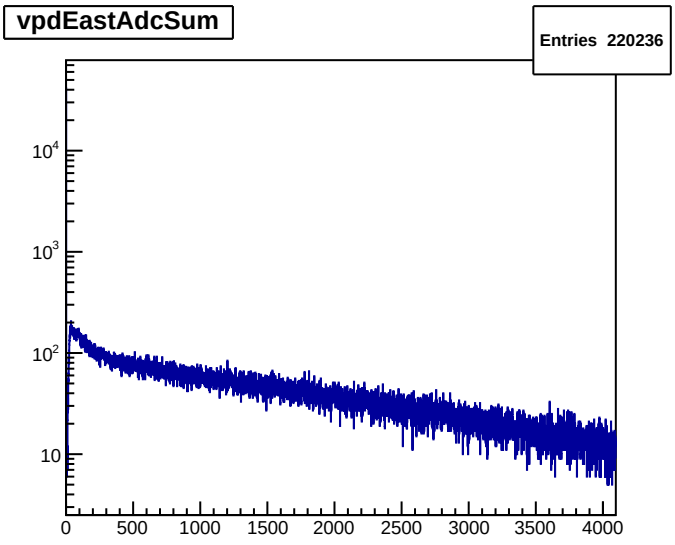

bbcSmallWestAdcSumVsSimu
Entries 141858
Data
Simu

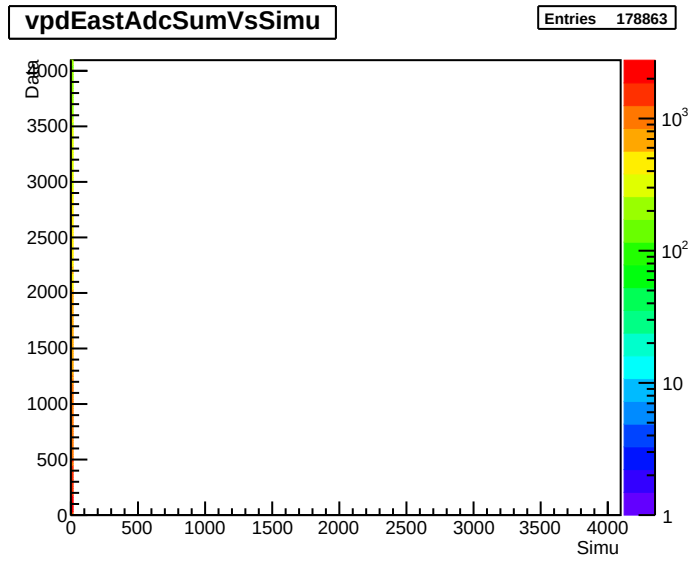

bbcSmallWestTacMax
Entries 220236

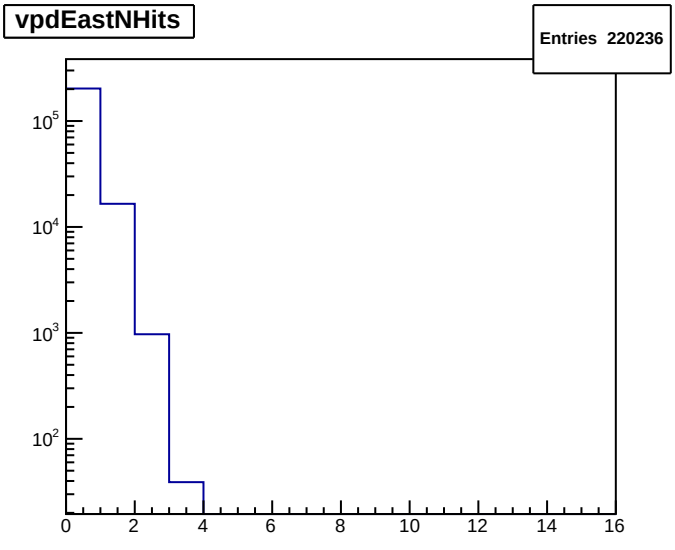

bbcSmallWestTacMaxVsSimu
Entries 141858
Data
Simu

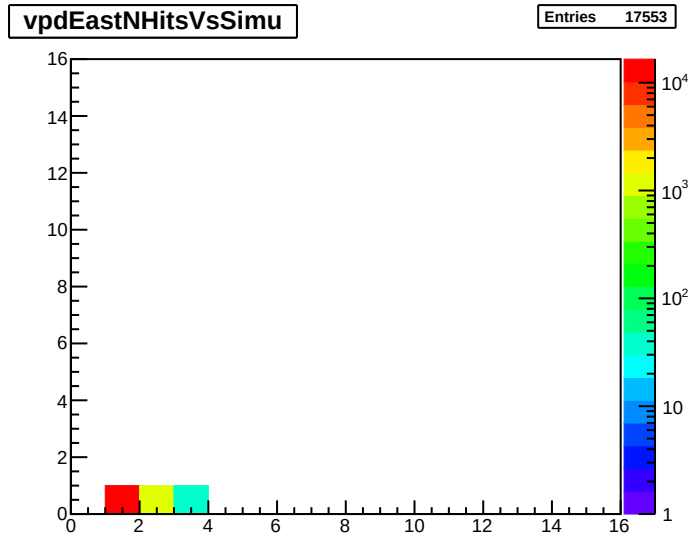

bbcLargeHit
Entries 440472
1
0
206808
202444
13428
17792
E-Hit
W-Hit
10^5

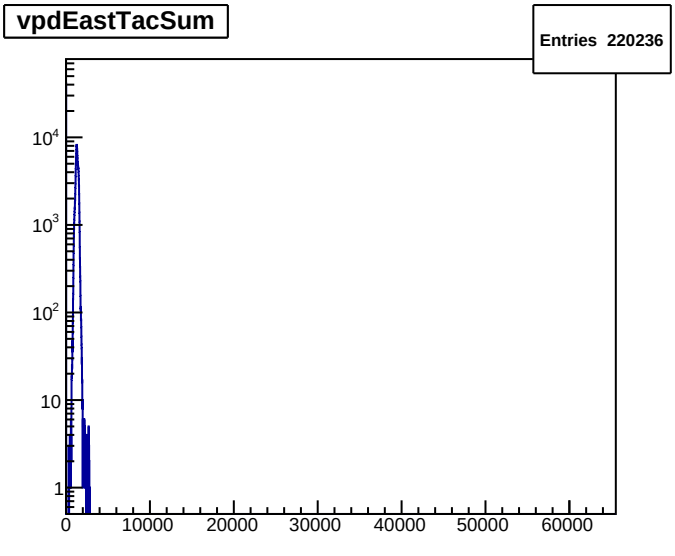

bbcLargeEastHitSimu
Entries 282072
1
0
-1
140806
141266
E-Hit
W-Hit
10^5
10^4
10^3
10^2
10
1

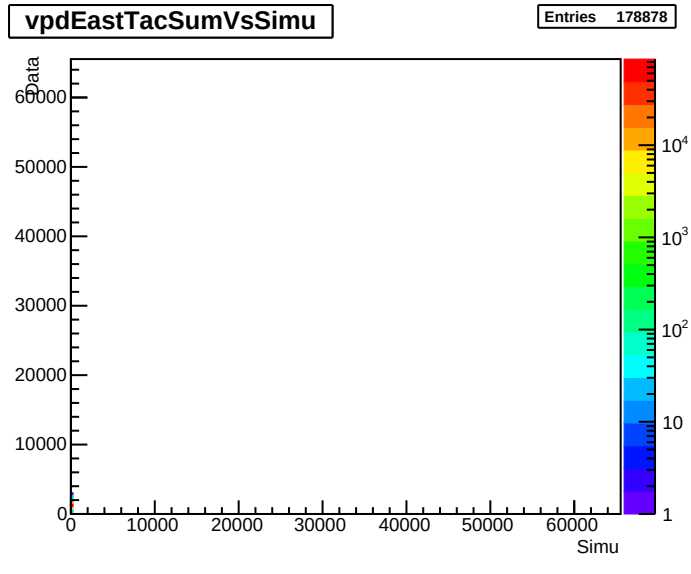

vpdEastAdcSum
Entries 220236

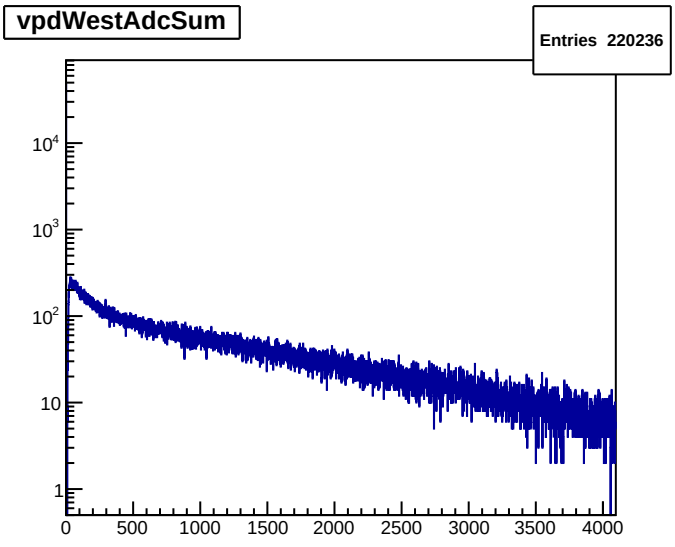

vpdEastAdcSumVsSimu
Entries 178863
Data
Simu

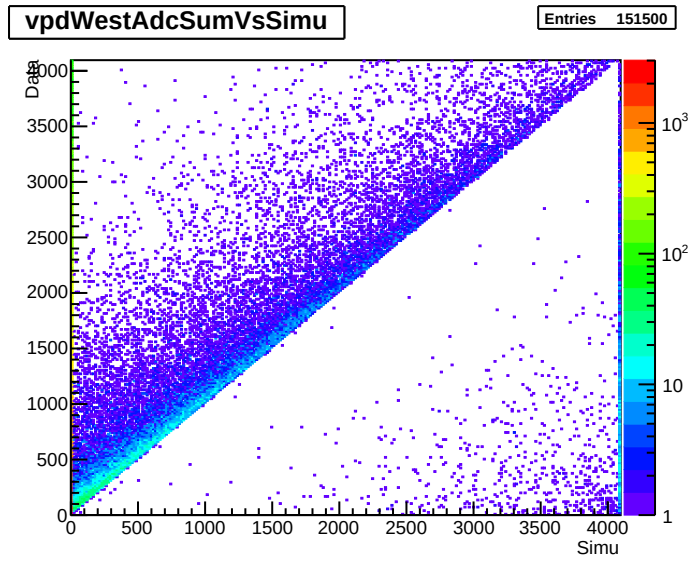

vpdEastNHits
Entries 220236

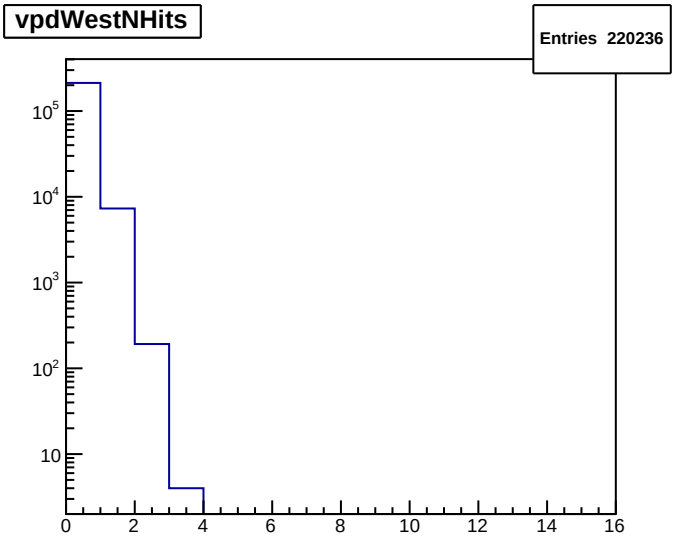

vpdEastNHitsVsSimu
Entries 17553

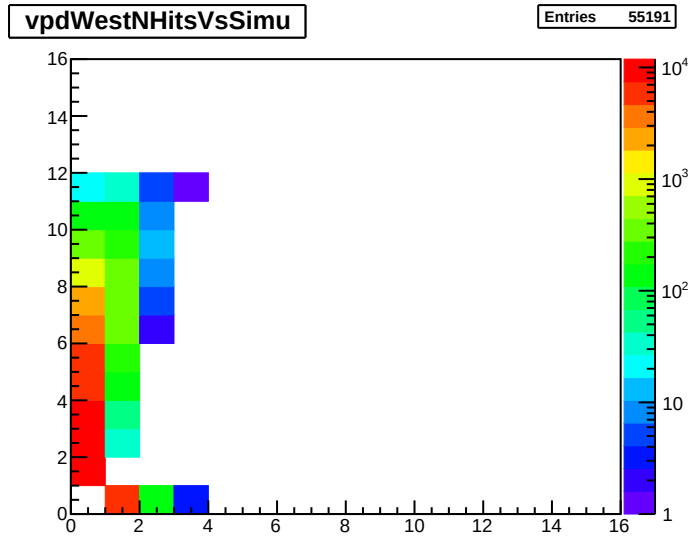

vpdEastTacSum
Entries 220236

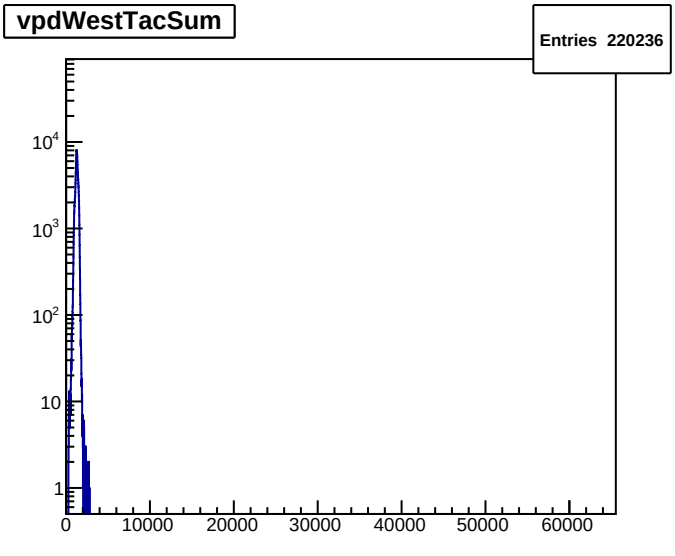

vpdEastTacSumVsSimu
Entries 178878
Data
Simu

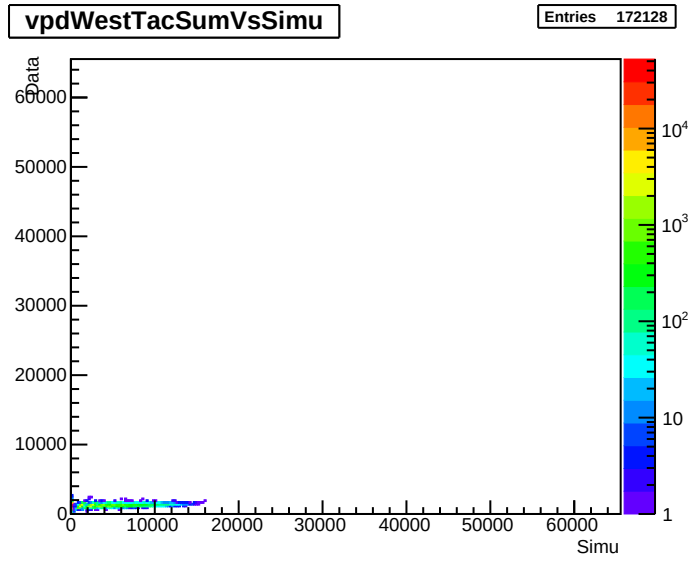

vpdWestAdcSum
Entries 220236

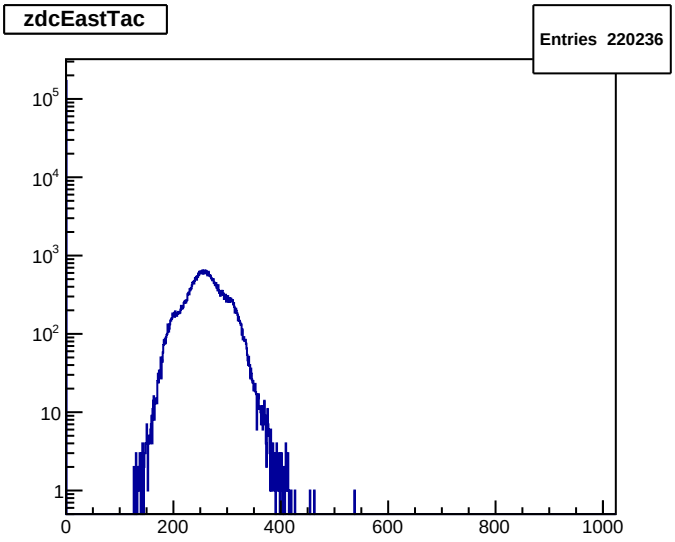

vpdWestAdcSumVsSimu
Entries 151500
Data
Simu

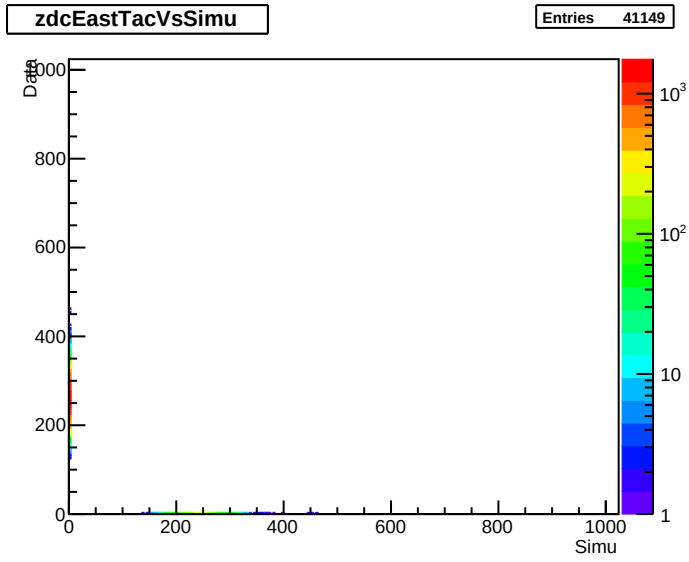

vpdWestNHits
Entries 220236

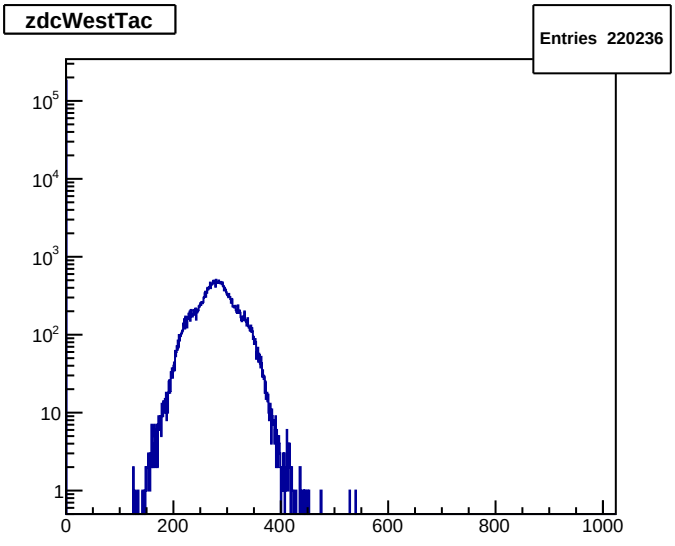

vpdWestNHitsVsSimu
Entries 55191

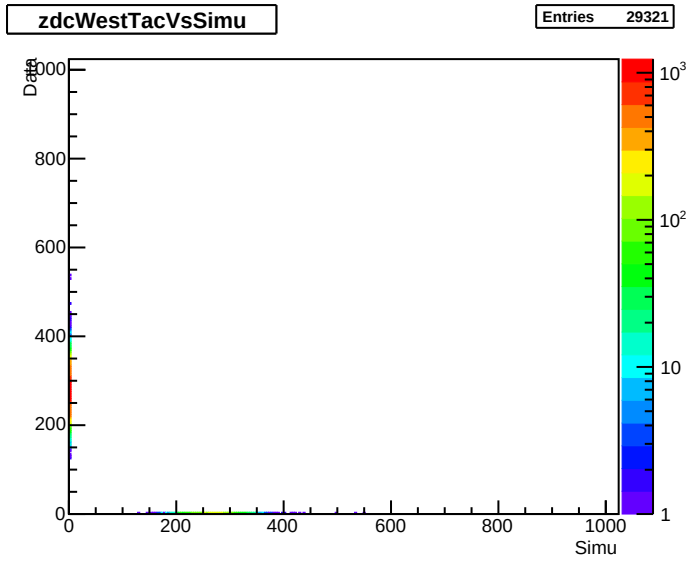

vpdWestTacSum
Entries 220236

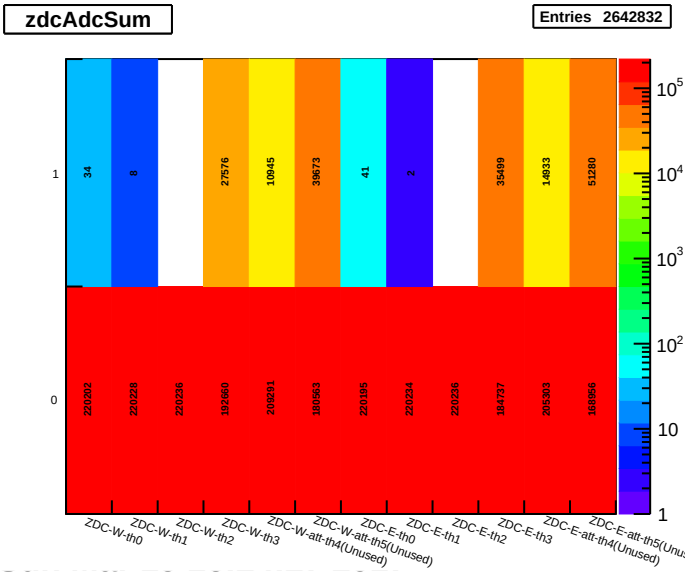

vpdWestTacSumVsSimu
Entries 172128
Data
Simu

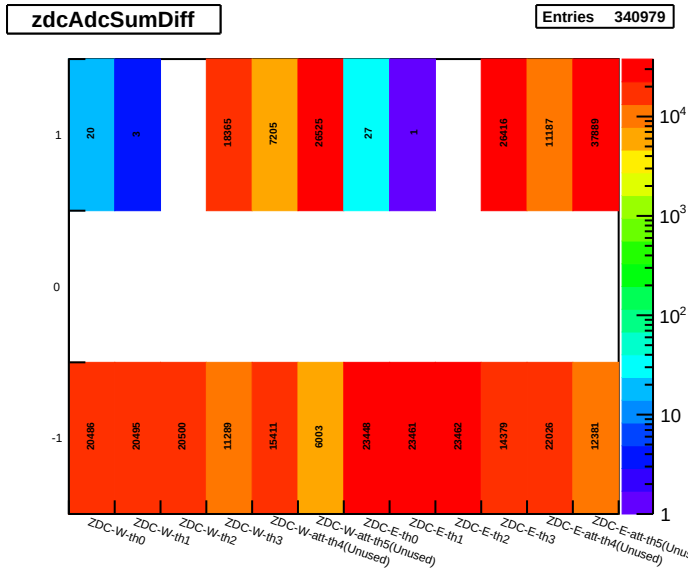

zdcEastTac
Entries 220236

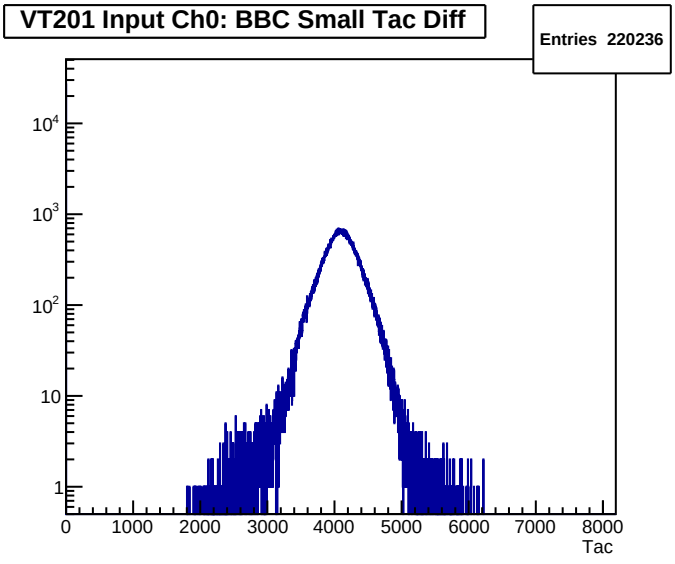

zdcEastTacVsSimu
Entries 41149
Data
Simu

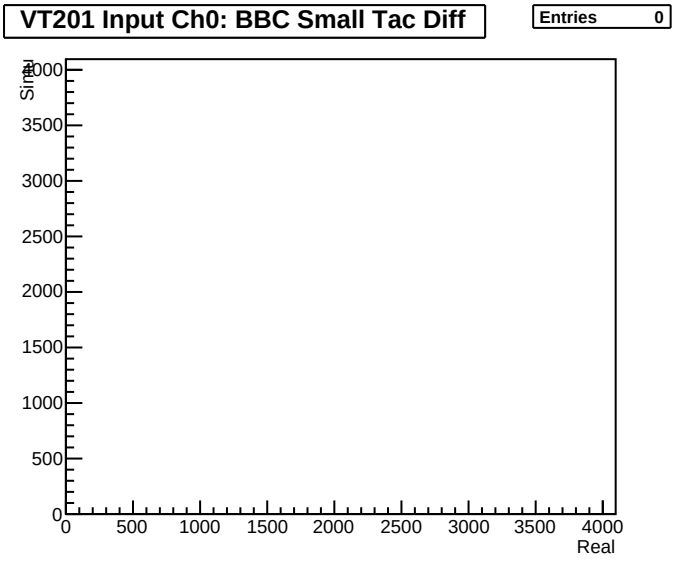

zdcWestTac
Entries 220236

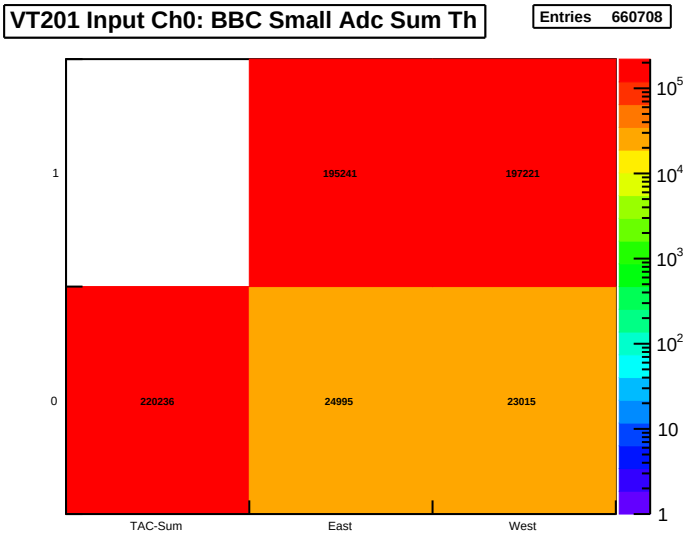

zdcWestTacVsSimu
Entries 29321
Data
Simu

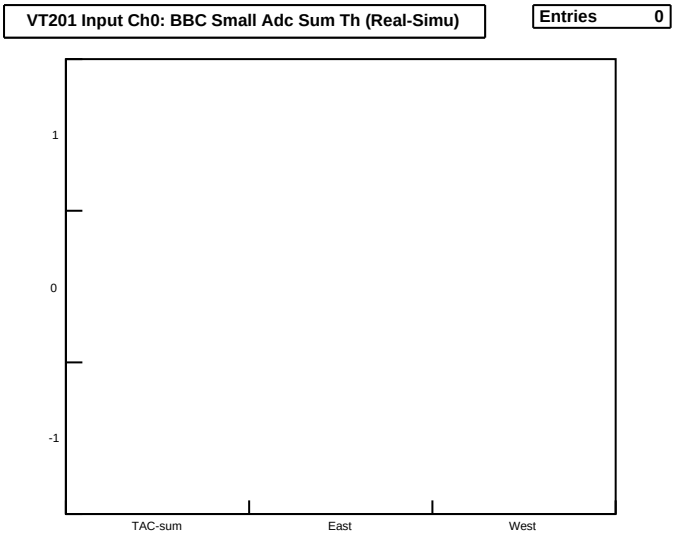

zdcAdcSum
Entries 2642832
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

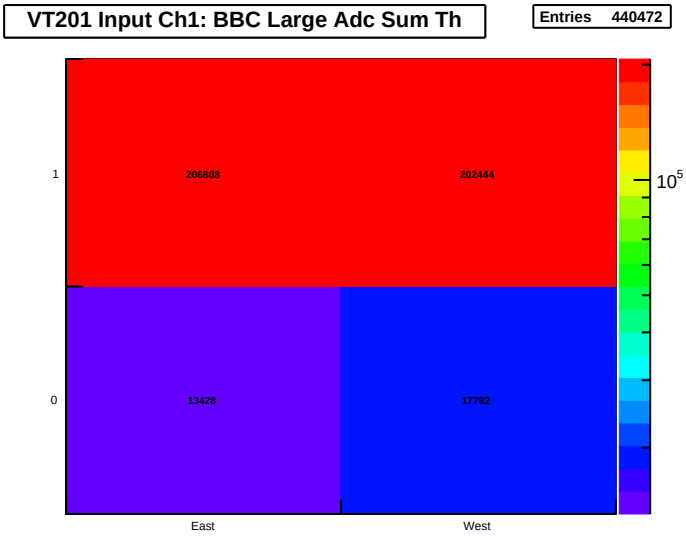

zdcAdcSumDiff
Entries 340979
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

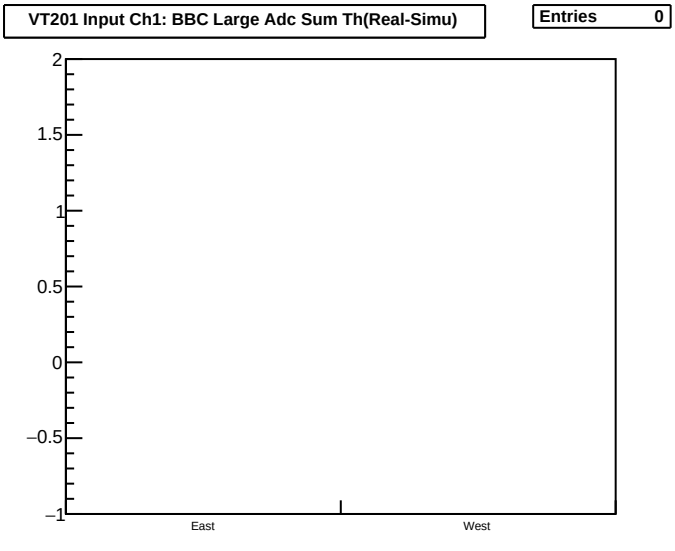

VT201 Input Ch0: BBC Small Tac Diff
Entries 220236
Tac


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

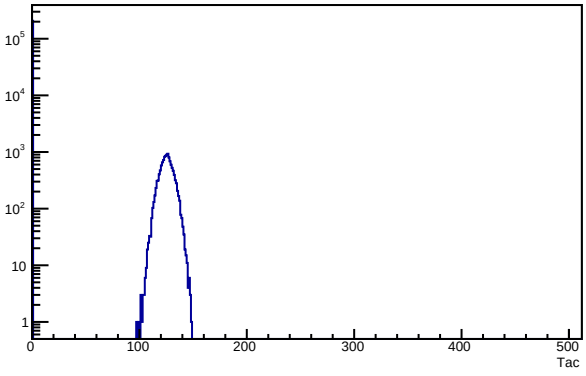

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 660708
195241
197221
220236
24995
23015
TAC-Sum
East
West


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

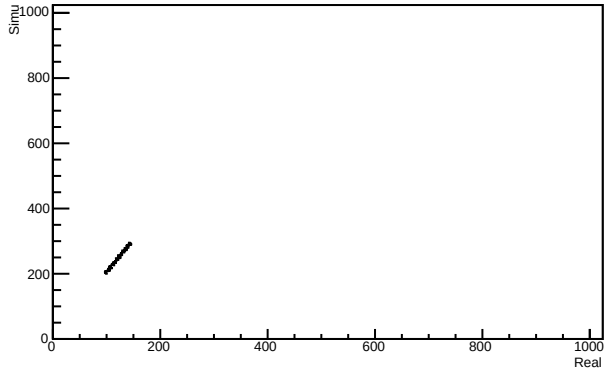

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 440472
206808
202444
13428
17792
East
West


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

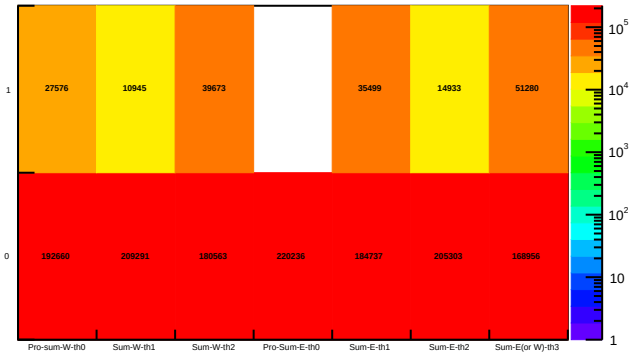
VT201 Input Ch2: ZDC Tac Diff



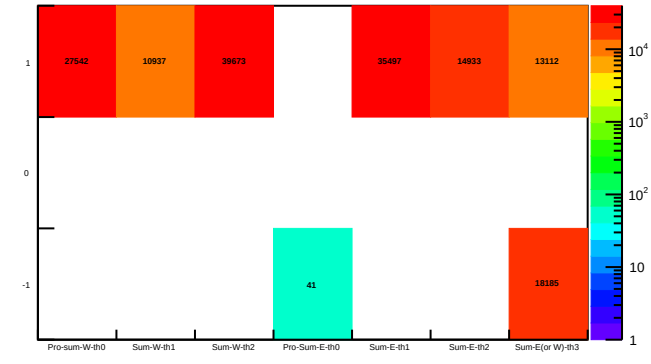
VT201 Input Ch2: ZDC Tac Diff



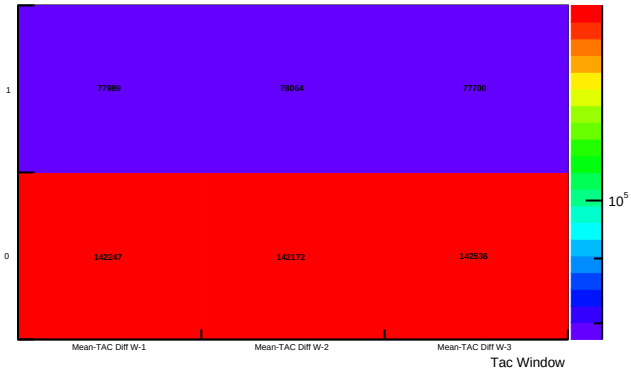
VT201 Input Ch2: ZDC Adc Sum Th



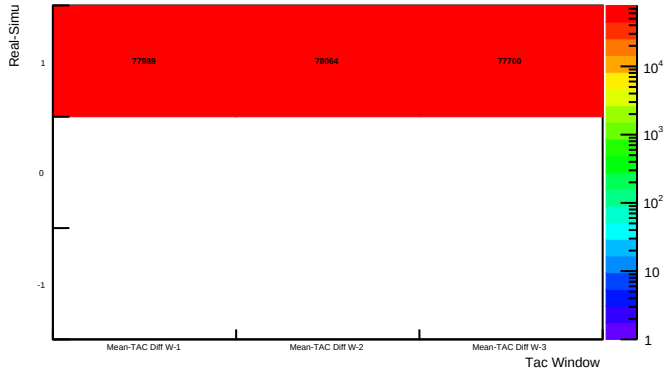
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



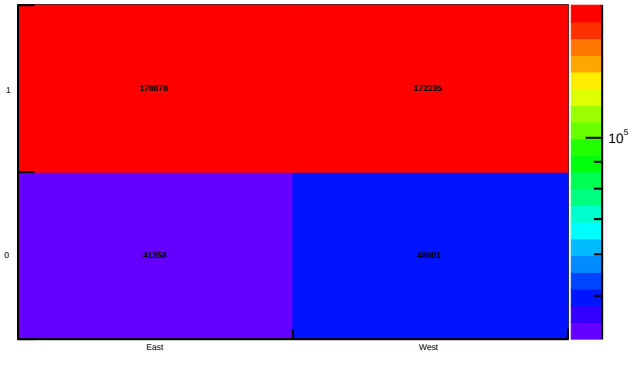
VT201 Input Ch4: VPD Tac Diff



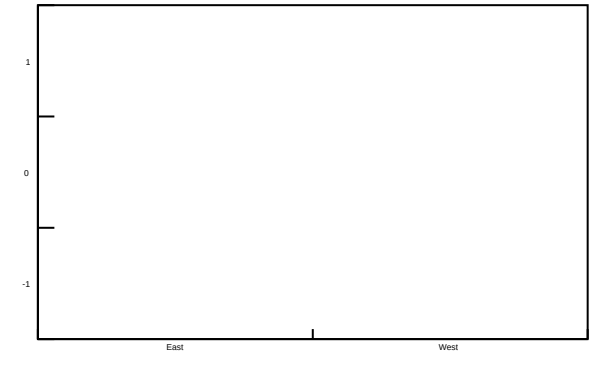
VT201 Input Ch4: VPD Tac Diff

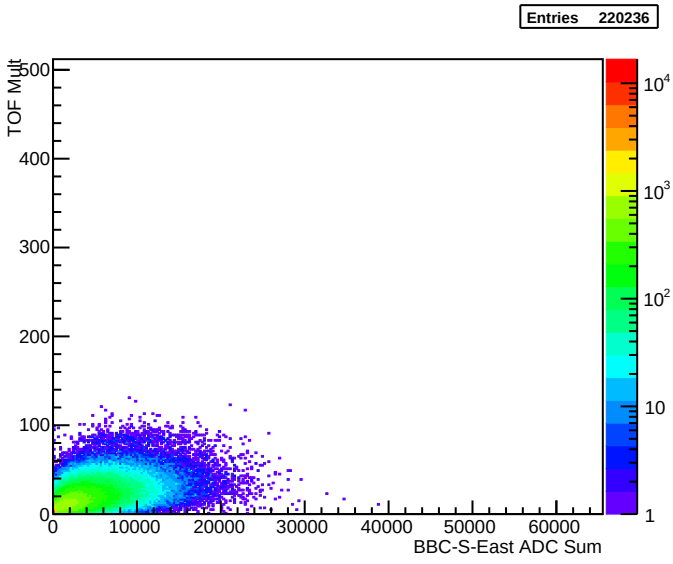


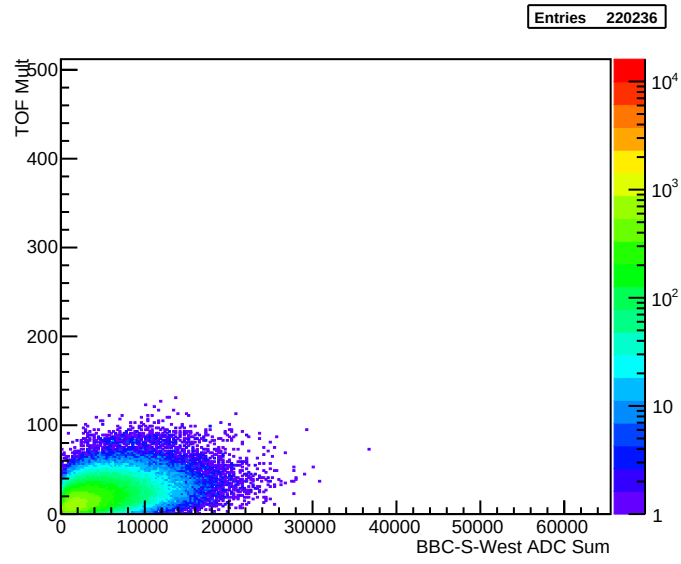
VT201 Input Ch4: VPD Adc Sum Th

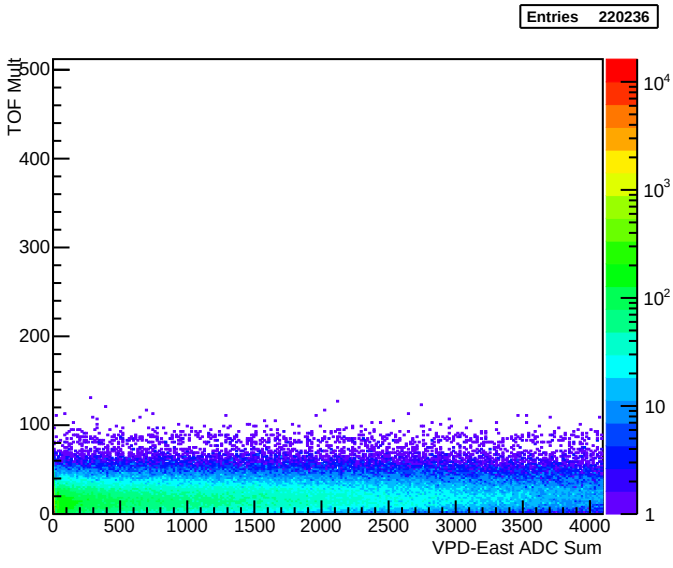


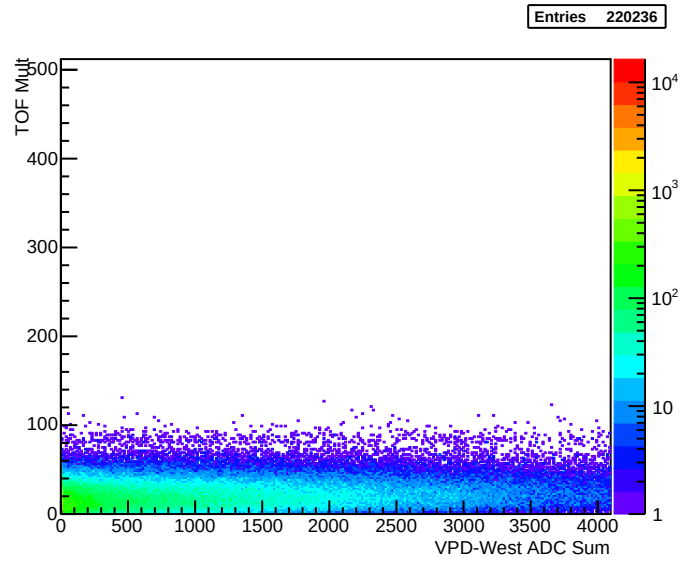
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

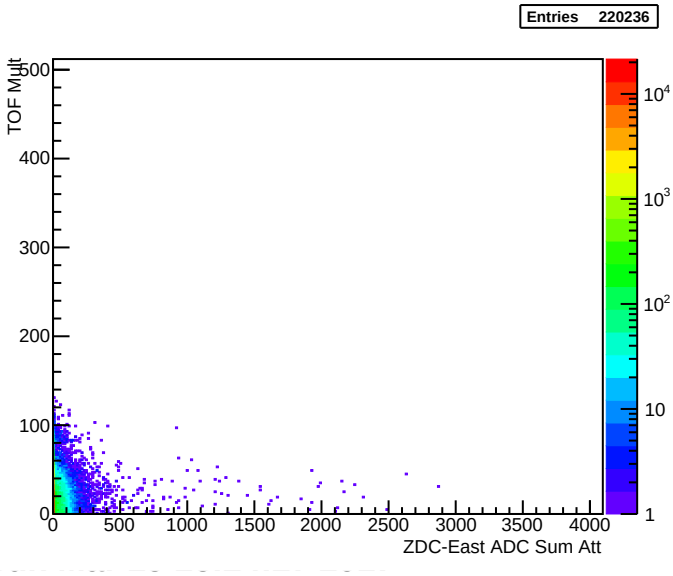


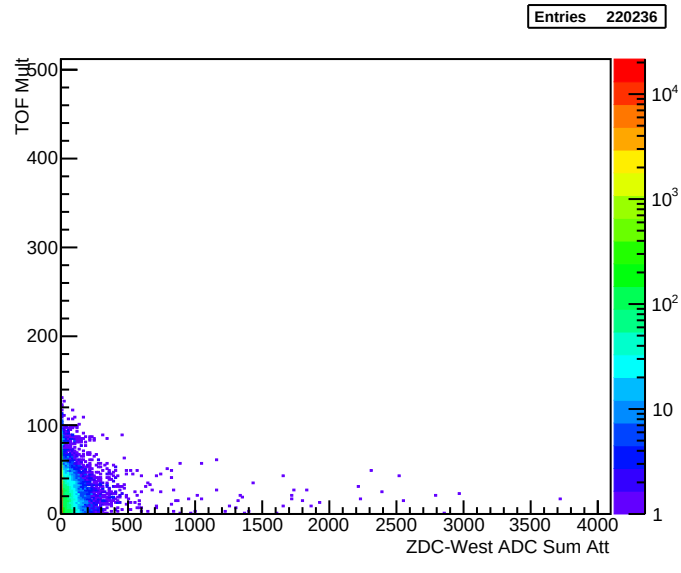

Entries 220236
TOF Mult
BBC-S-East ADC Sum

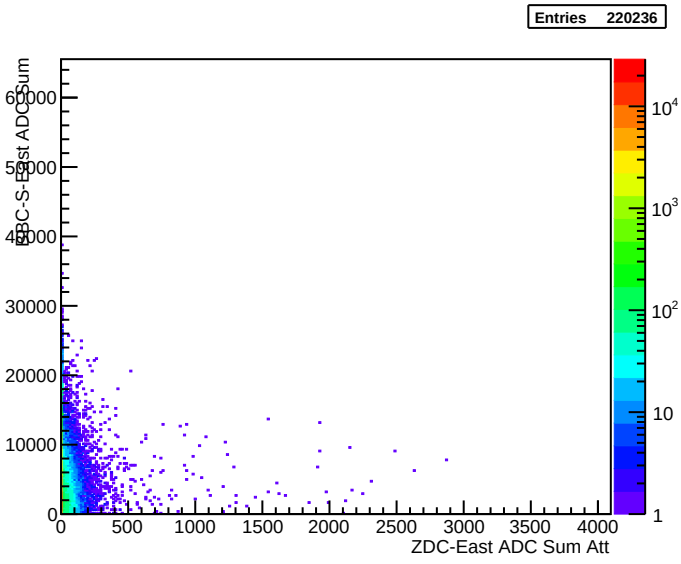

Entries 220236
TOF Mult
BBC-S-West ADC Sum

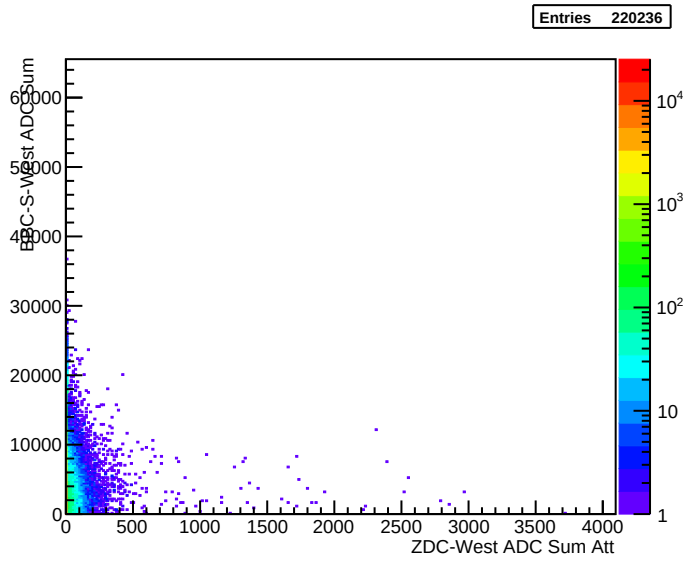

Entries 220236
TOF Mult
VPD-East ADC Sum

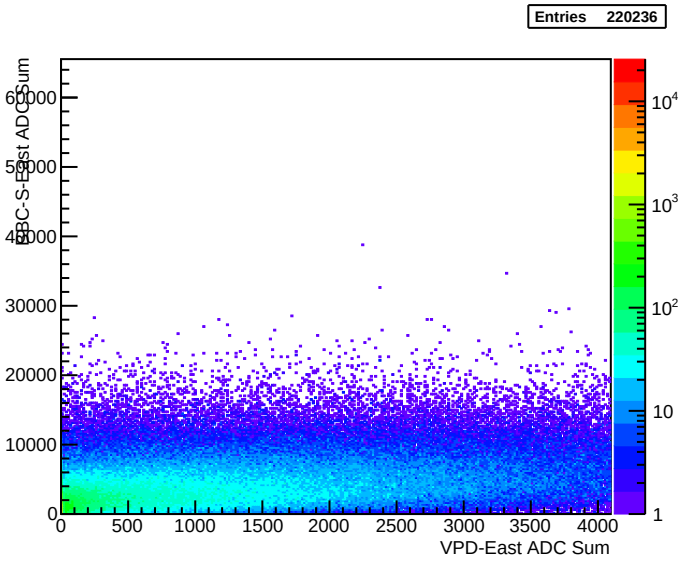

Entries 220236
TOF Mult
VPD-West ADC Sum

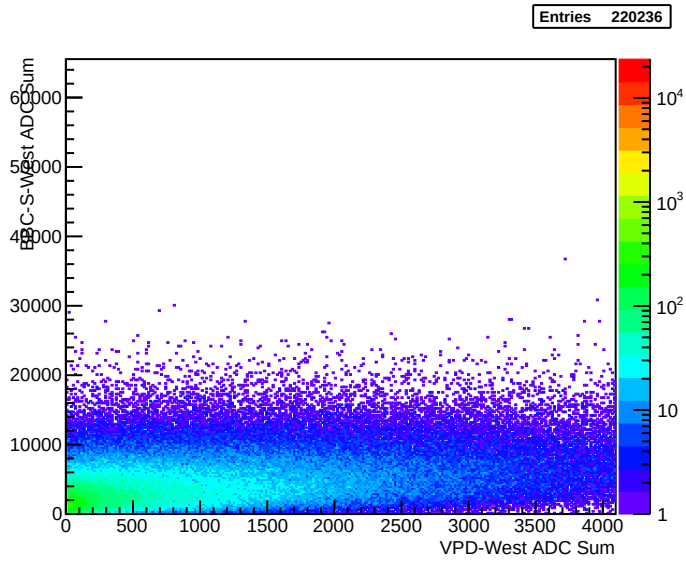

Entries 220236
TOF Mult
ZDC-East ADC Sum Att

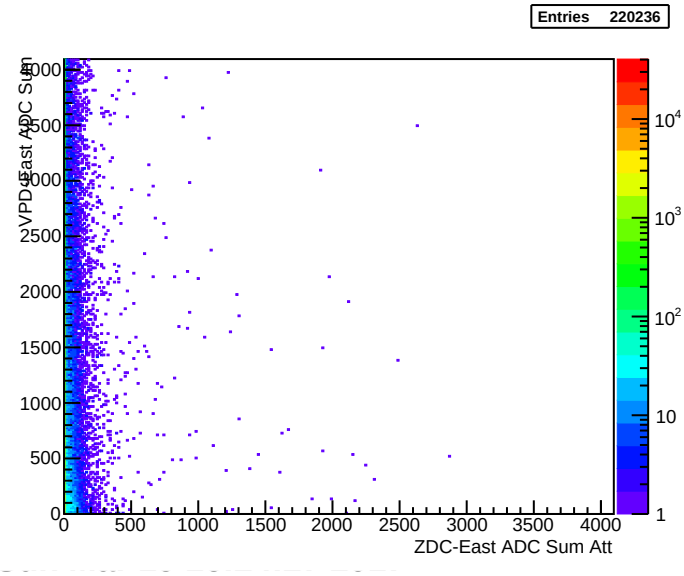

Entries 220236
TOF Mult
ZDC-West ADC Sum Att

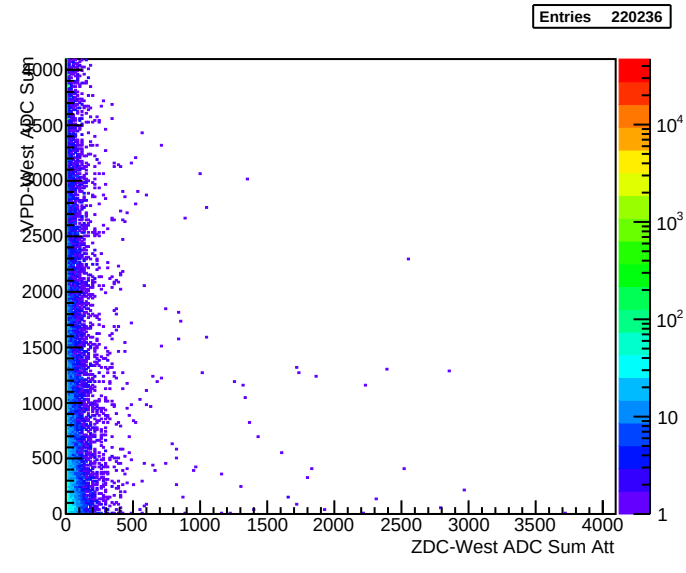

Entries 220236
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

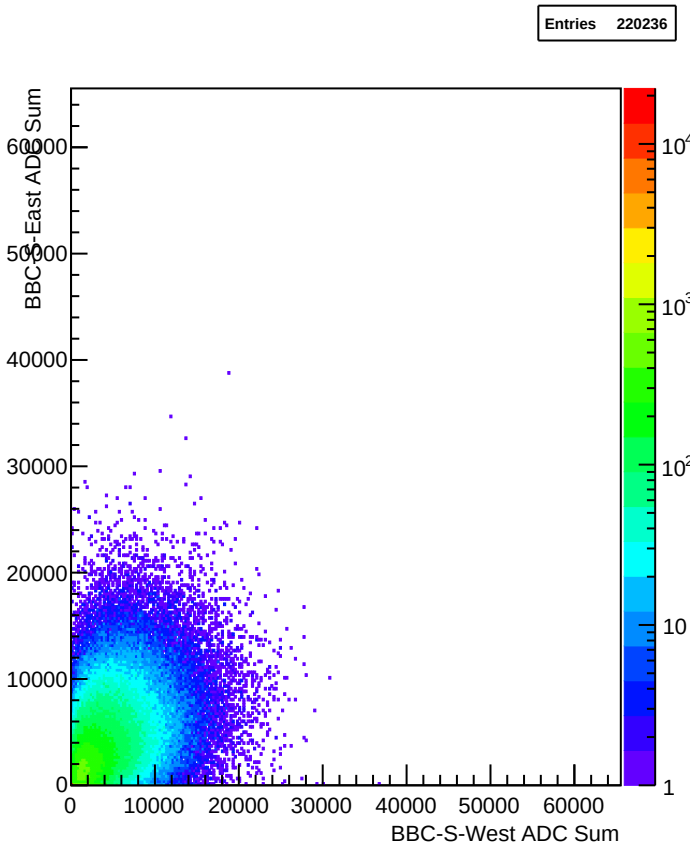

Entries 220236
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

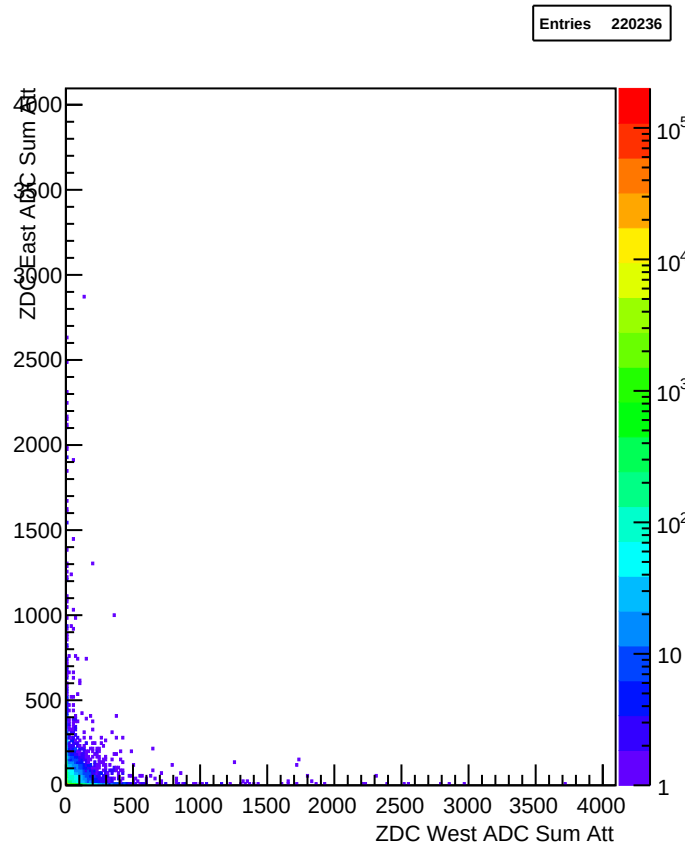

Entries 220236
BBC-S-East ADC Sum
VPD-East ADC Sum

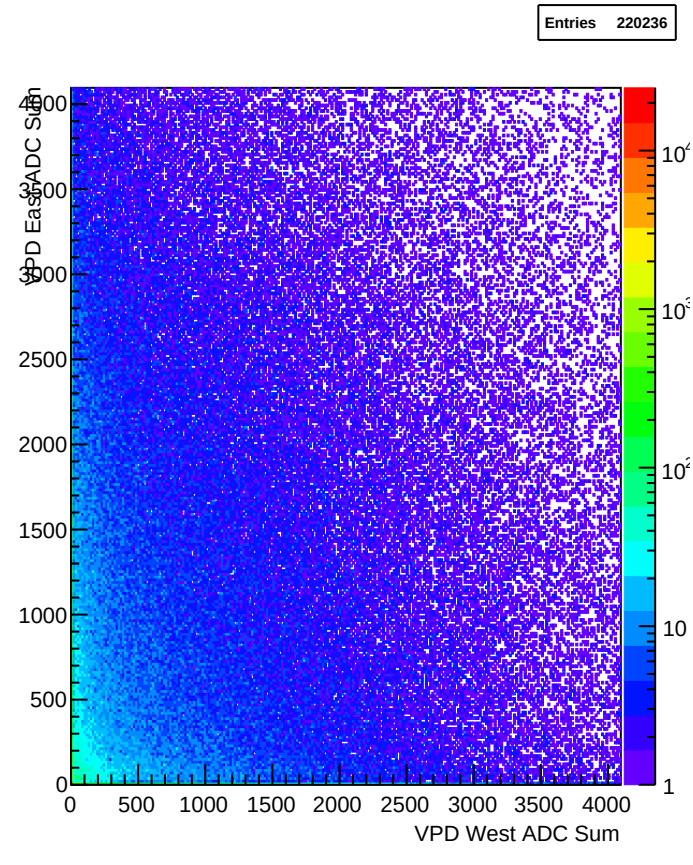

Entries 220236
BBC-S-West ADC Sum
VPD-West ADC Sum

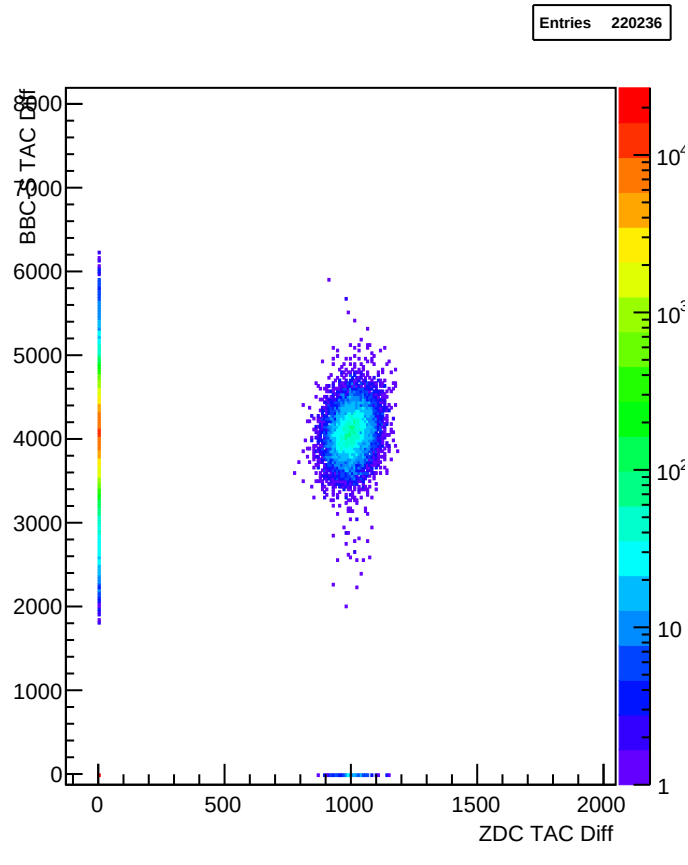

Entries 220236
VPD-East ADC Sum
ZDC-East ADC Sum Att

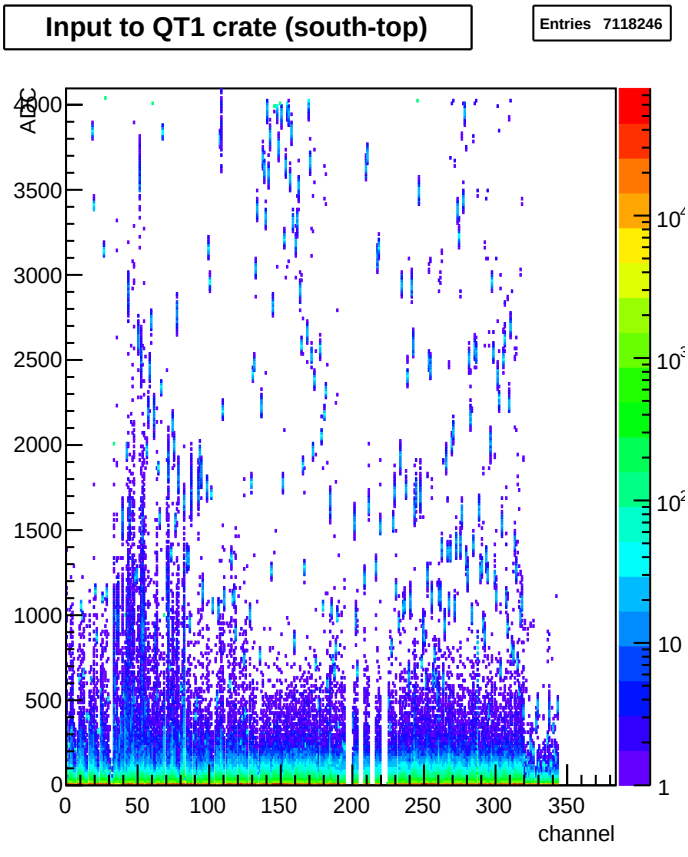

Entries 220236
VPD-West ADC Sum
ZDC-West ADC Sum Att

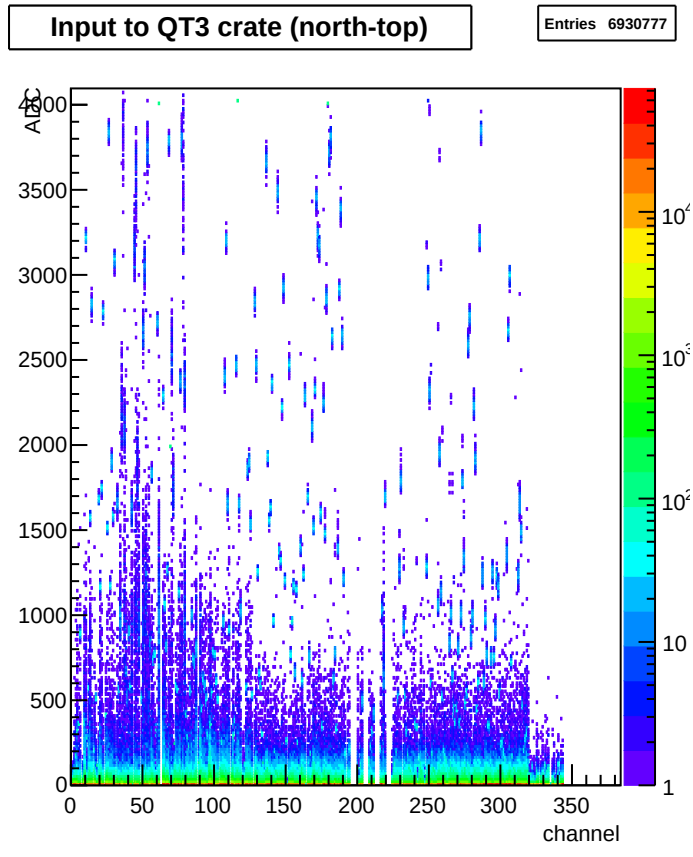

Entries 220236
BBC-S-East ADC Sum
BBC-S-West ADC Sum

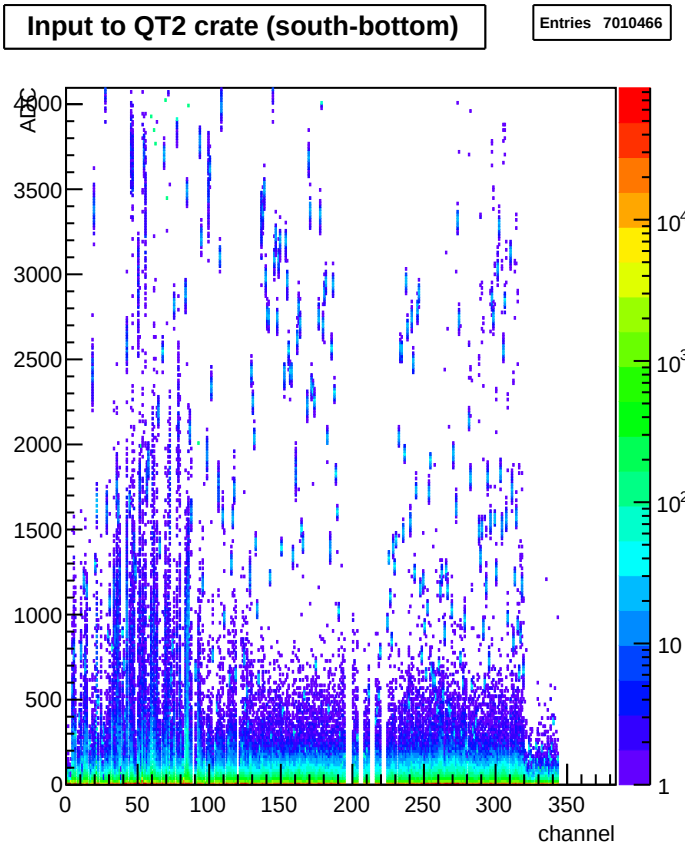

Entries 220236
ZDC East ADC Sum Att
ZDC West ADC Sum Att

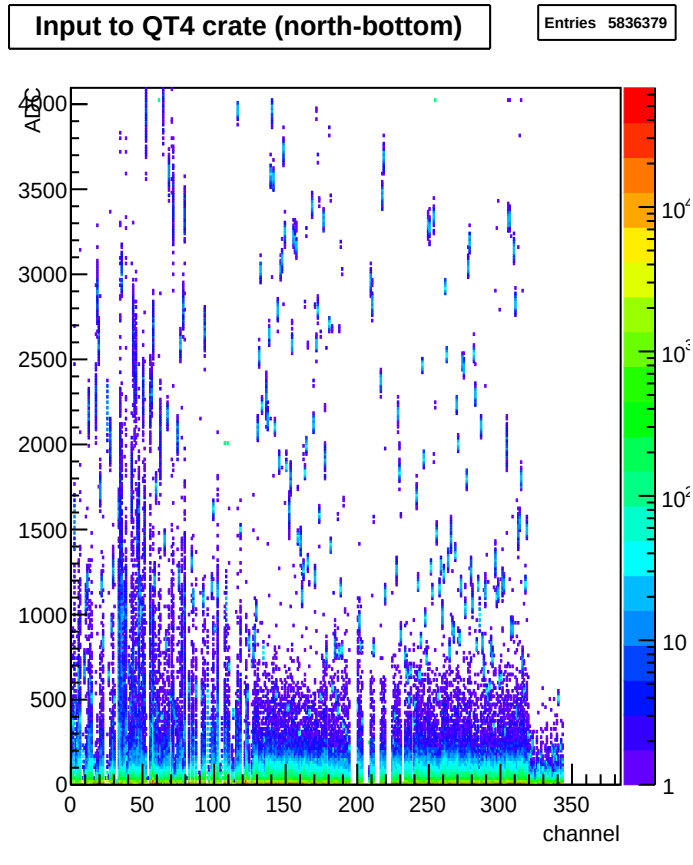

Entries 220236
VPD East ADC Sum
VPD West ADC Sum

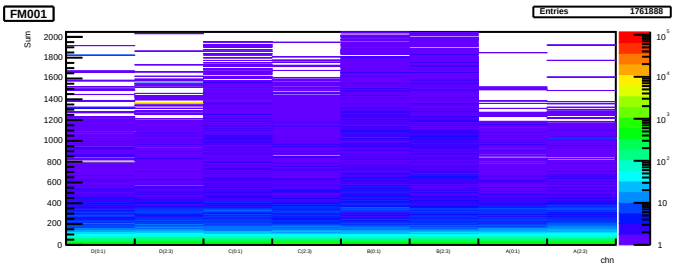

Entries 220236
BBC-S TAC Diff
ZDC TAC Diff

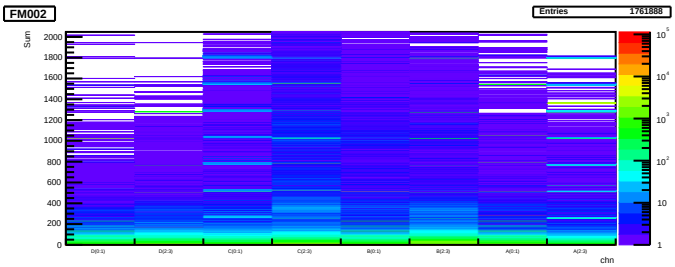

Input to QT1 crate (south-top)
Entries 7118246
ADC
channel

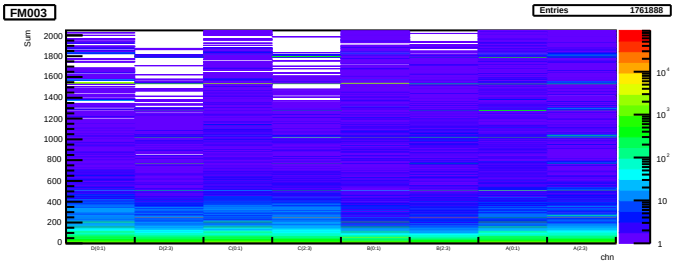

Input to QT3 crate (north-top)
Entries 6930777
ADC
channel

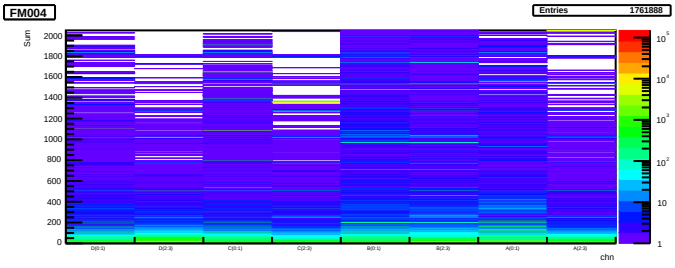

Input to QT2 crate (south-bottom)
Entries 7010466
ADC
channel

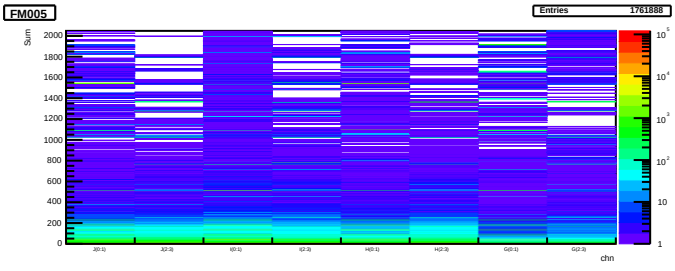

Input to QT4 crate (north-bottom)
Entries 5836379
ADC
channel

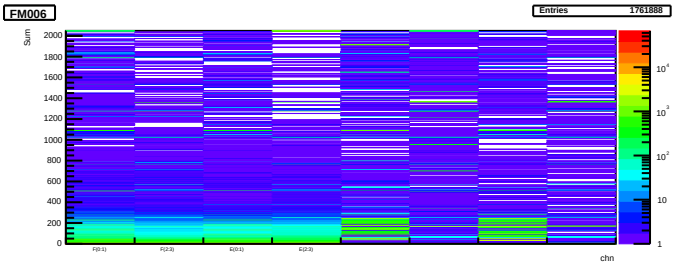

FM001
Entries 1761888
Sum
chn

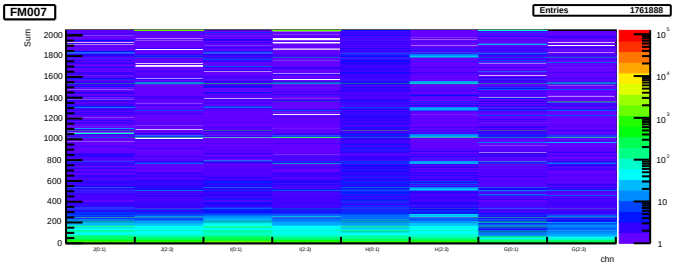

FM002
Entries 1761888
Sum
chn

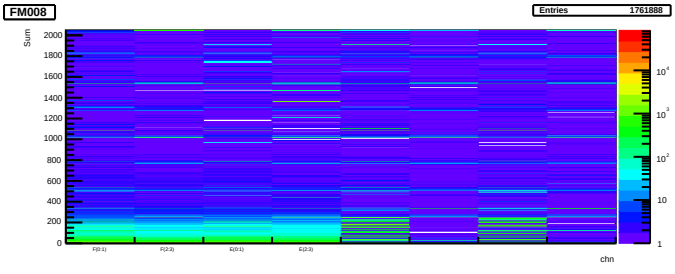

FM003
Entries 1761888
Sum
chn

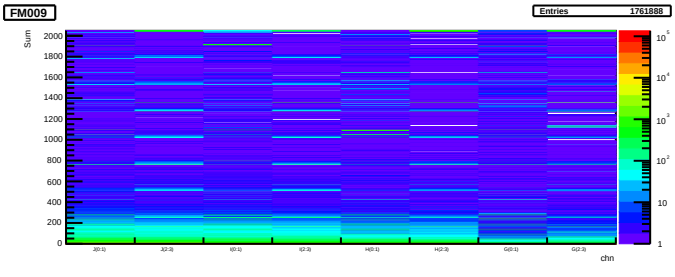

FM004
Entries 1761888
Sum
chn

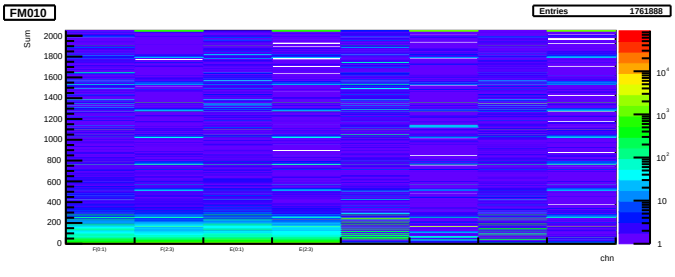

FM005
Entries 1761888
Sum
chn

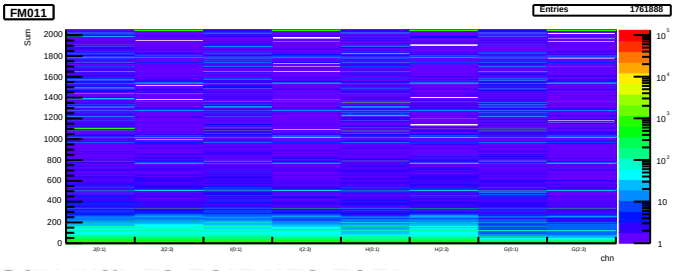

FM006
Entries 1761888
Sum
chn

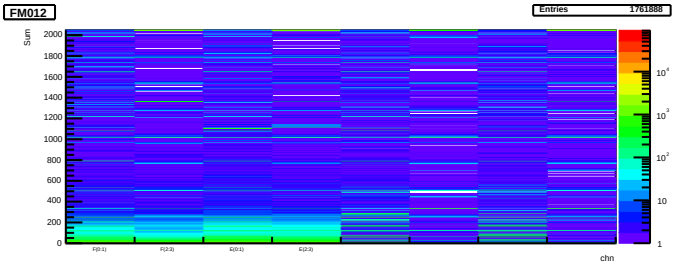

FM007
Entries 1761888
Sum
chn

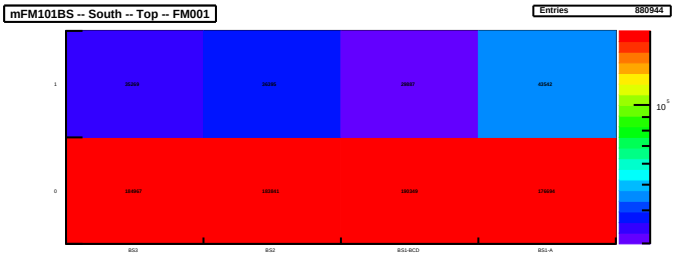

FM008
Entries 1761888
Sum
chn

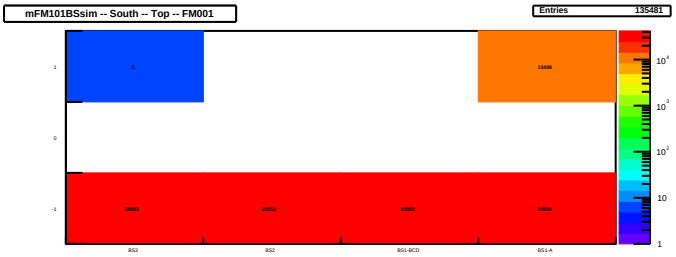

FM009
Entries 1761888
Sum
chn

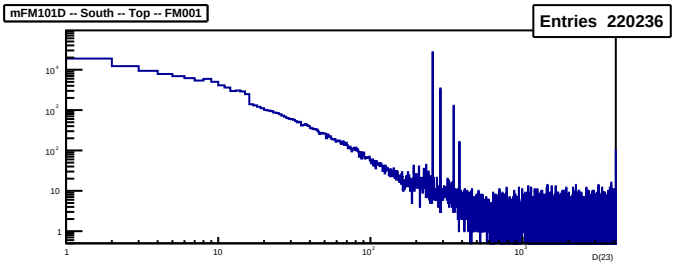

FM010
Entries 1761888
Sum
chn

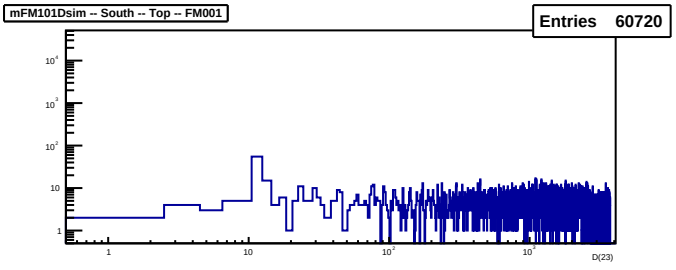

FM011
Entries 1761888
Sum
chn

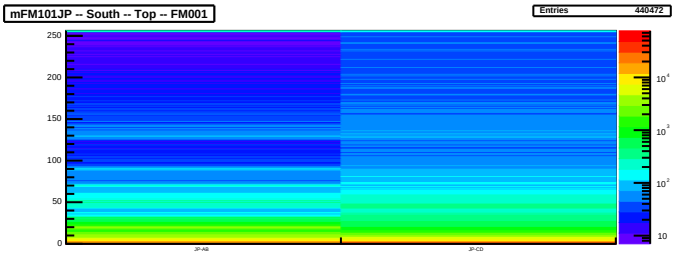

FM012
Entries 1761888
Sum
chn

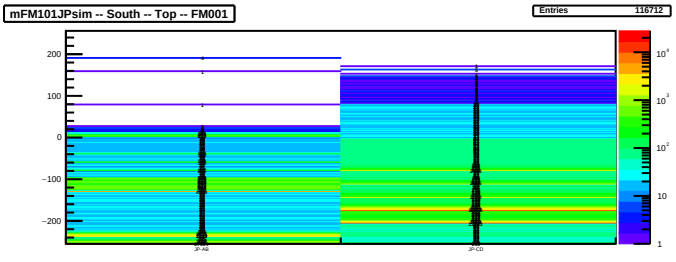

mFM101BS -- South -- Top -- FM001
Entries 880944


mFM101BSsim -- South -- Top -- FM001
Entries 135481


mFM101D -- South -- Top -- FM001
Entries 220236
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 60720
D(23)


mFM101JP -- South -- Top -- FM001
Entries 440472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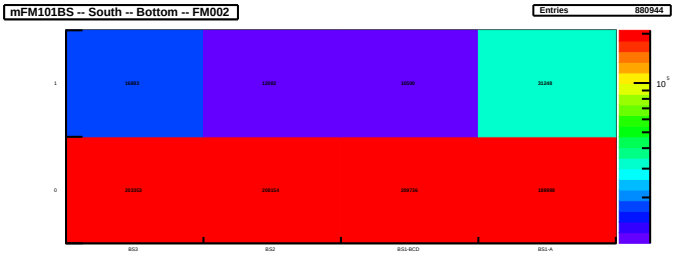
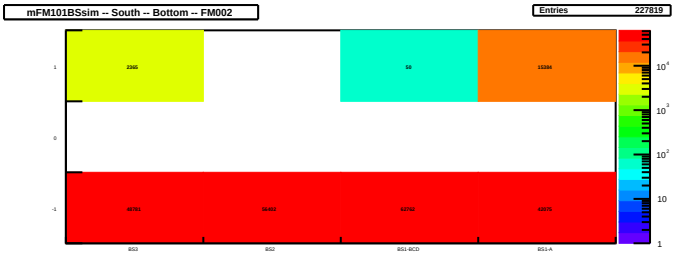

mFM101BS -- South -- Bottom -- FM002
Entries 880944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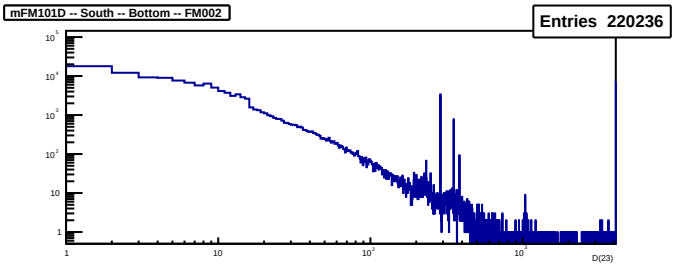
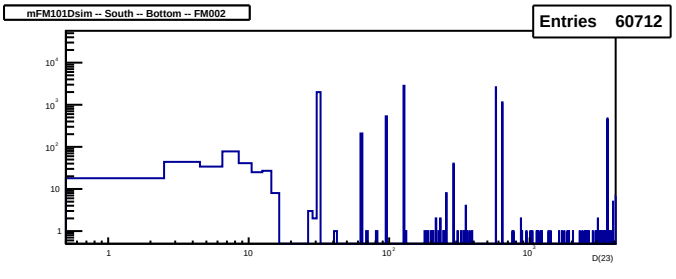

mFM101D -- South -- Bottom -- FM002
Entries 220236
D(23)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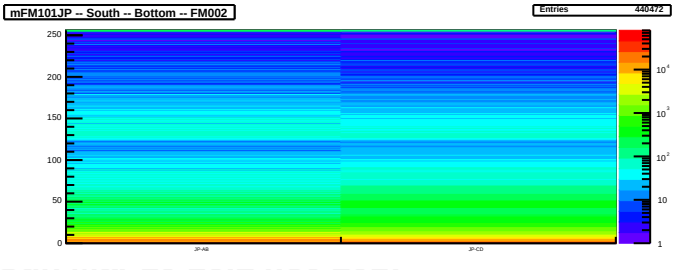
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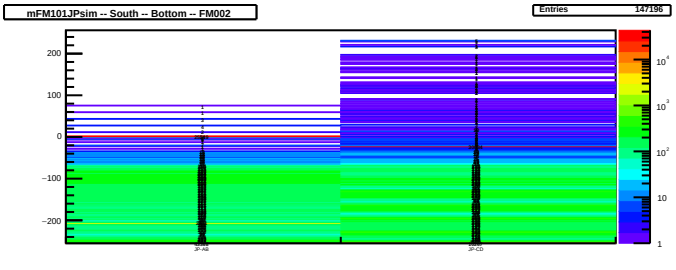
Entries 440472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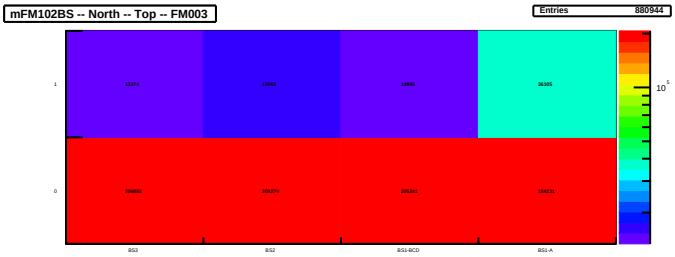
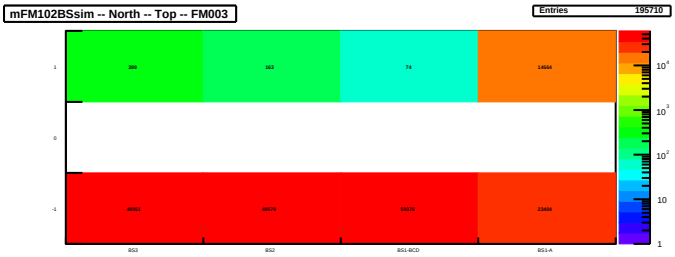

mFM102BS -- North -- Top -- FM003
Entries 880944


mFM102BSsim -- North -- Top -- FM003
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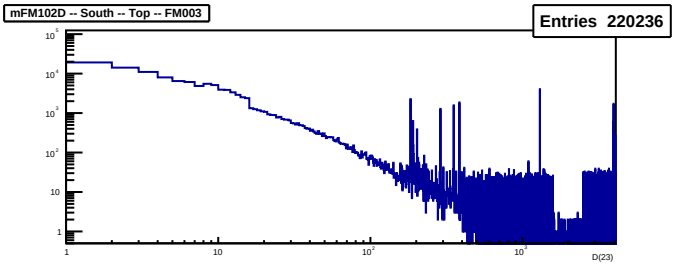
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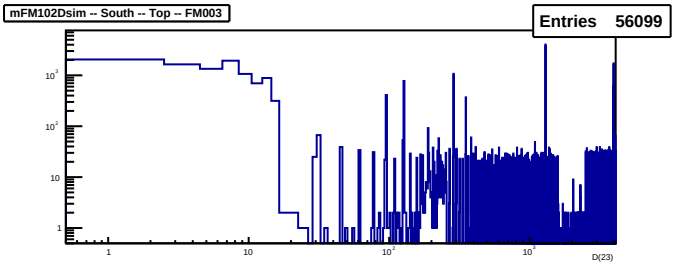
Entries 220236
D(23)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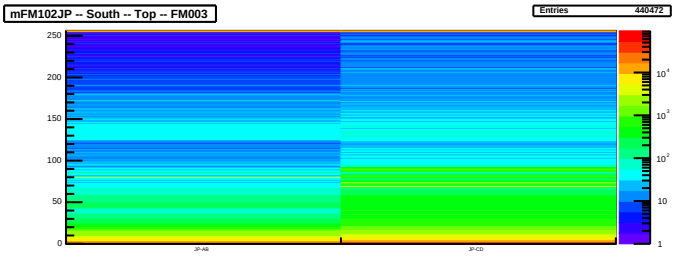
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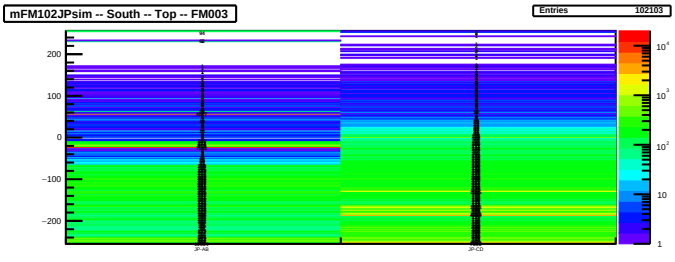
Entries 440472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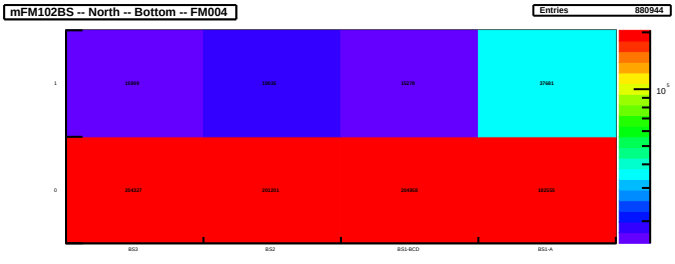
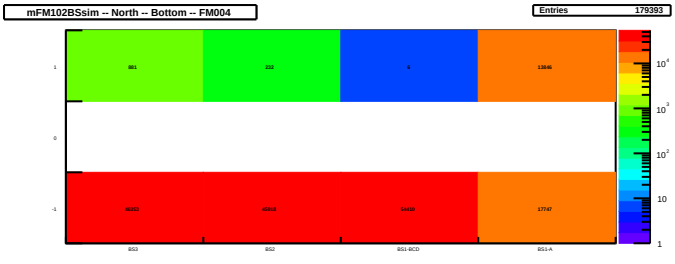

mFM102BS -- North -- Bottom -- FM004
Entries 880944


mFM102BSsim -- North -- Bottom -- FM004
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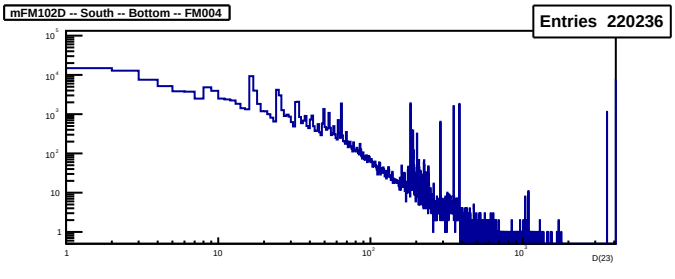
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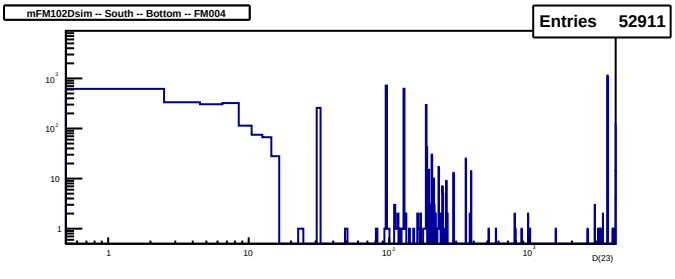
Entries 220236
D(23)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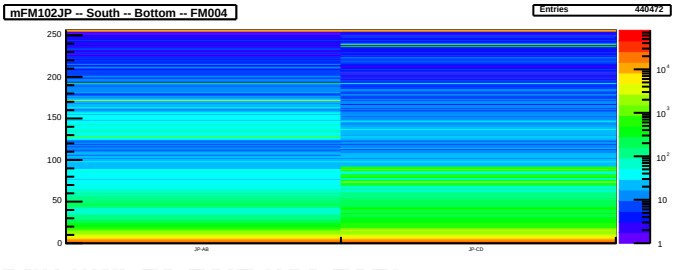
D(23)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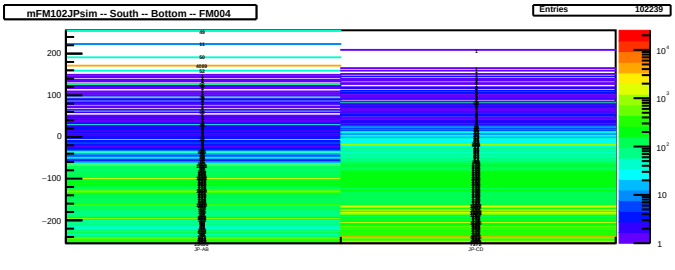
Entries 440472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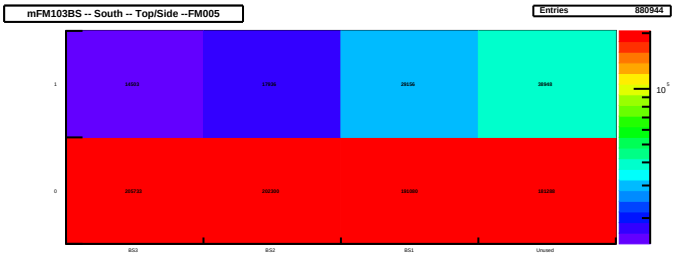
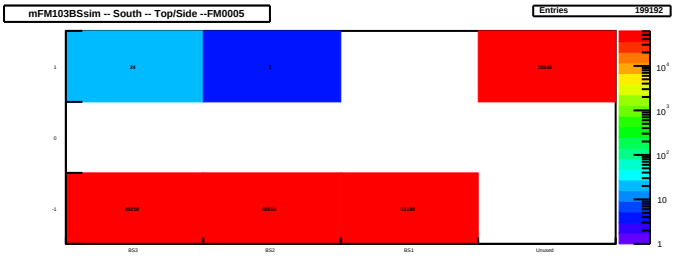

mFM103BS -- South -- Top/Side --FM005
Entries 880944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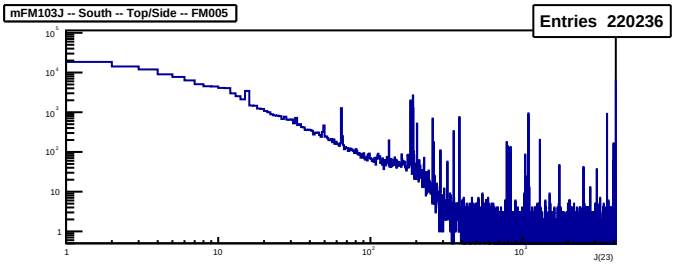
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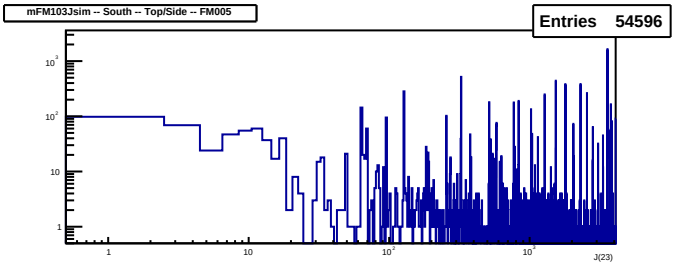
Entries 220236
J(23)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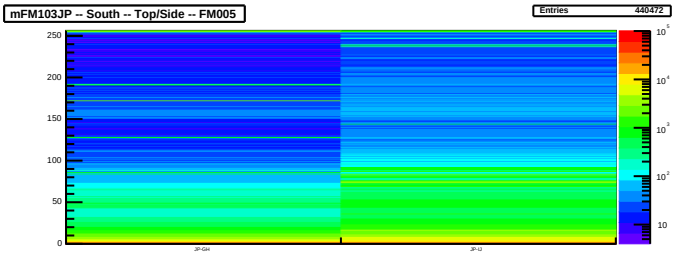
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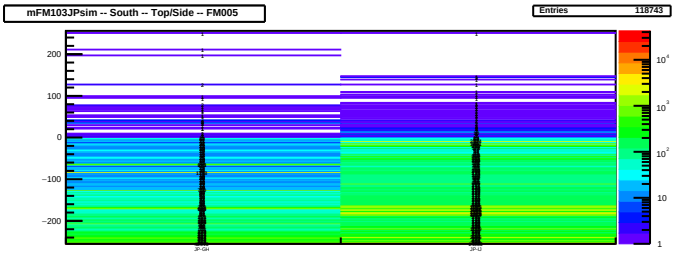
Entries 440472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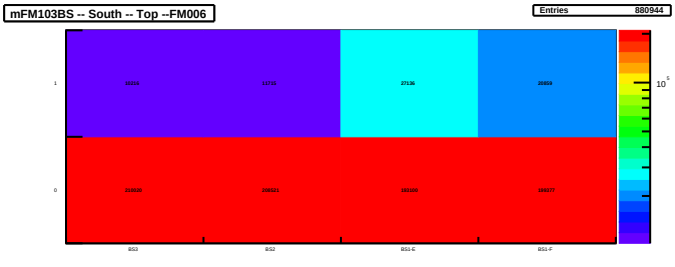
mFM103BS -- South -- Top --FM006
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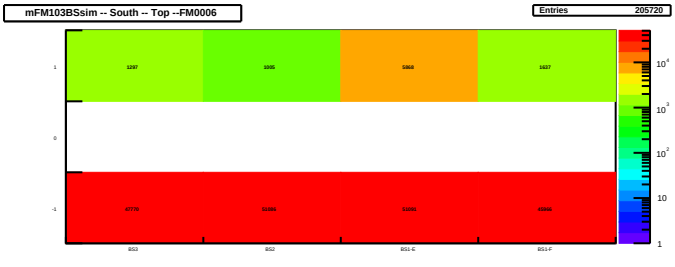
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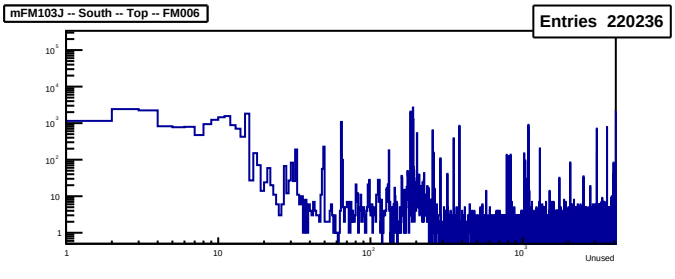
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Entries 220236
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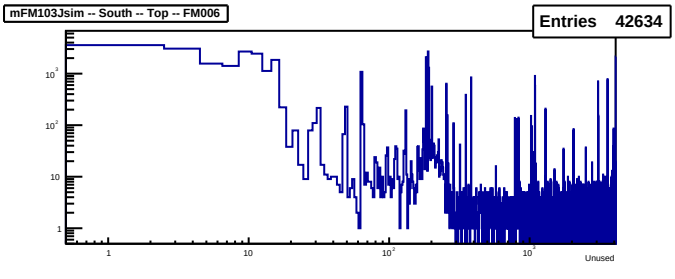
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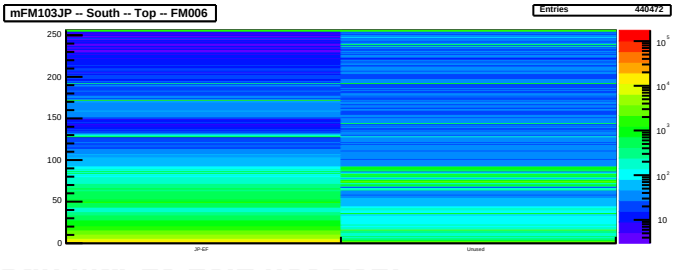
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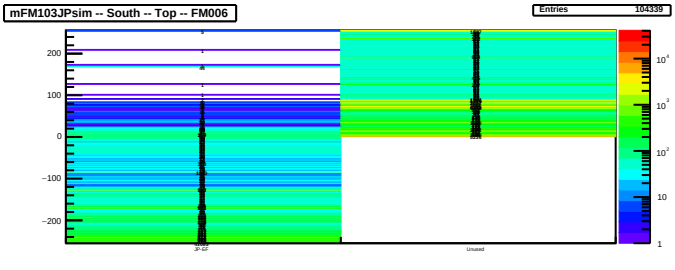
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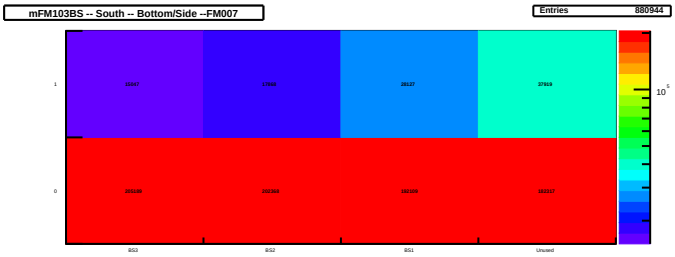
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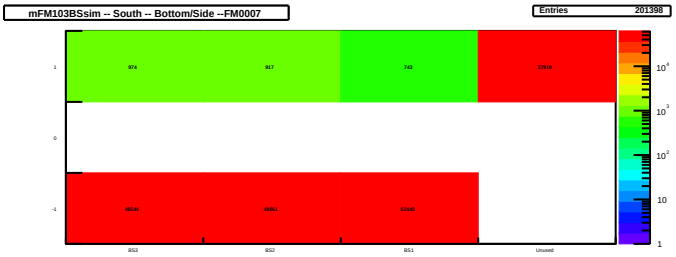
Entries 880944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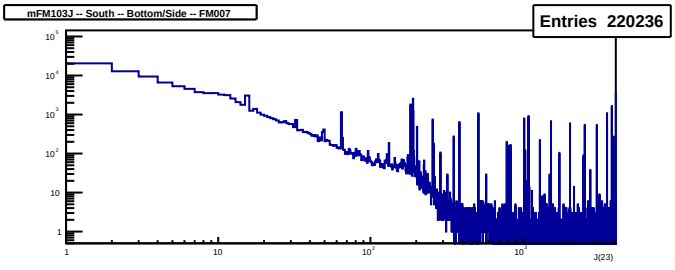
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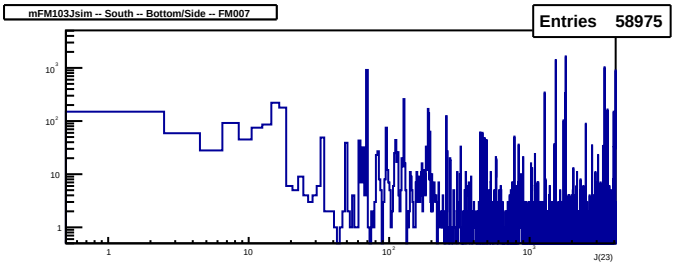
Entries 220236
J(23)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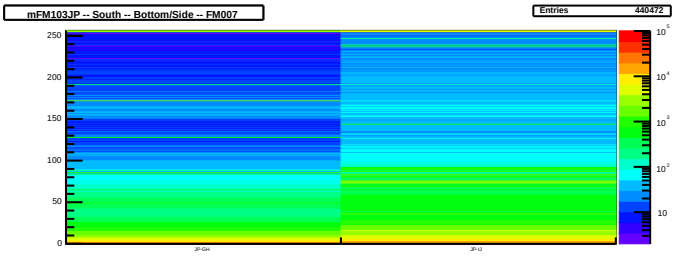
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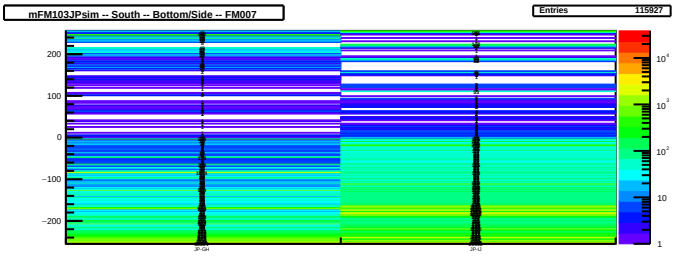
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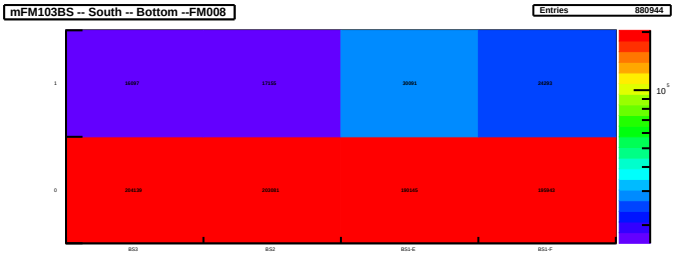
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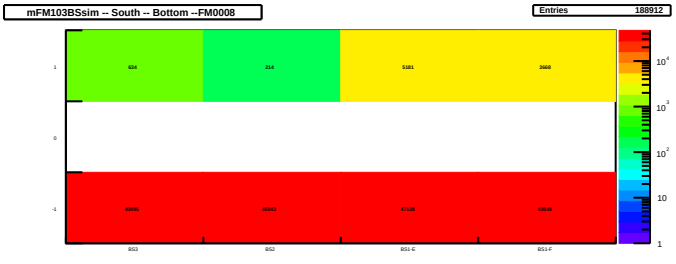
Entries 880944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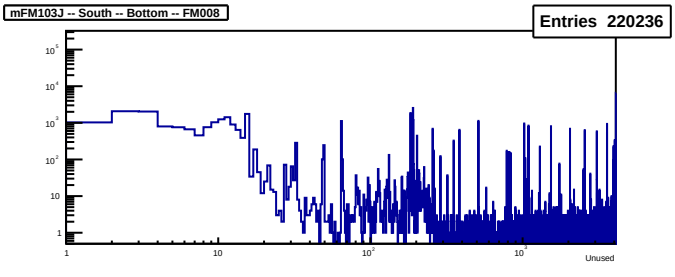
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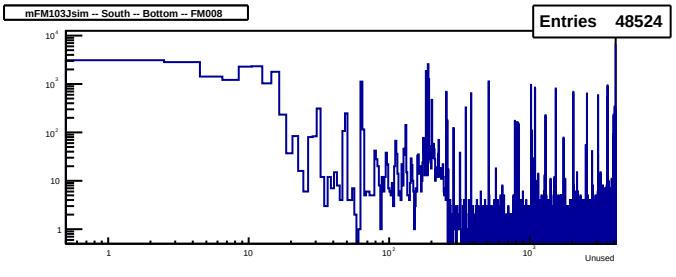
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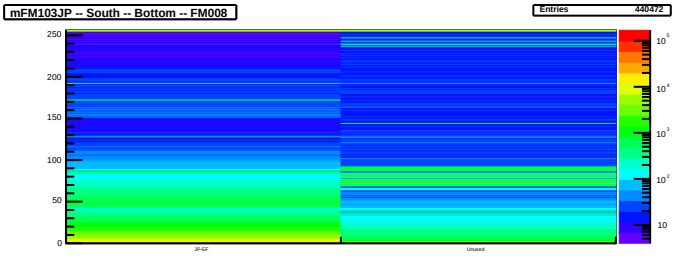
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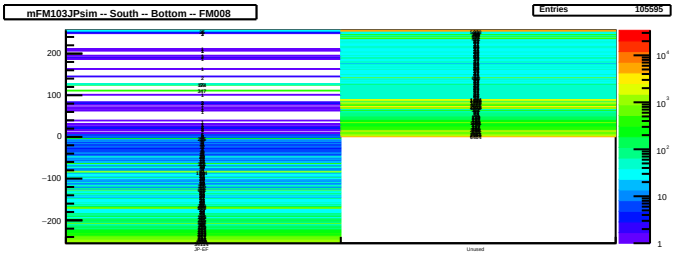
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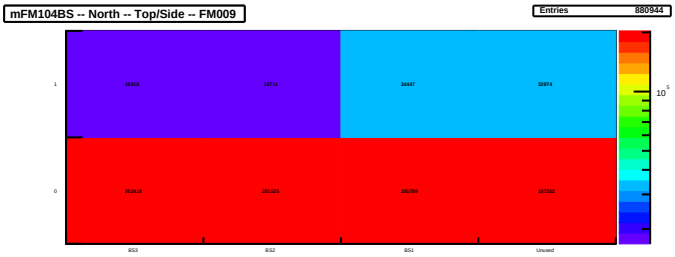
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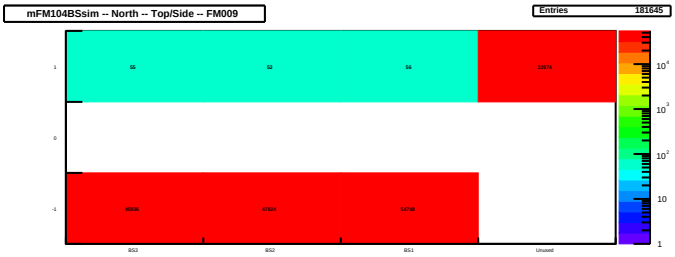
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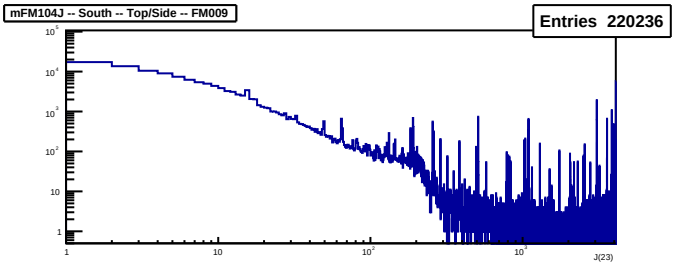
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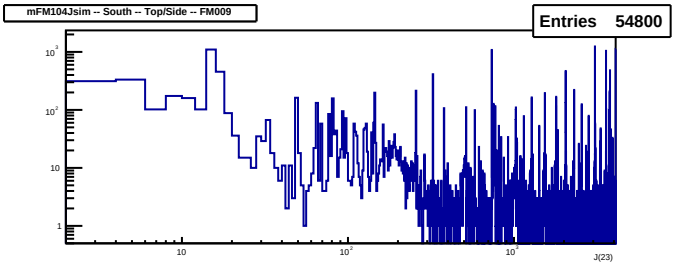
J(23)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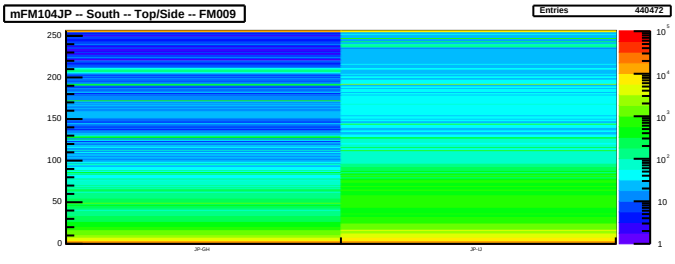
J(23)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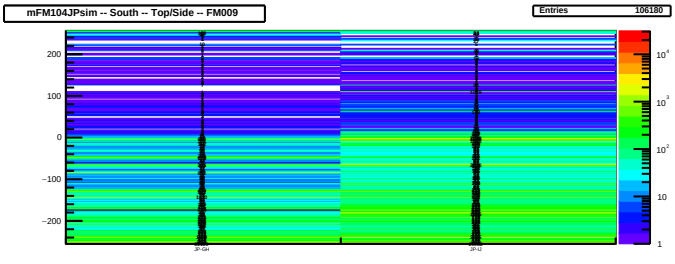
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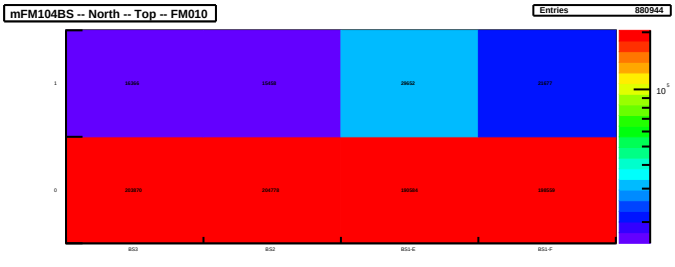
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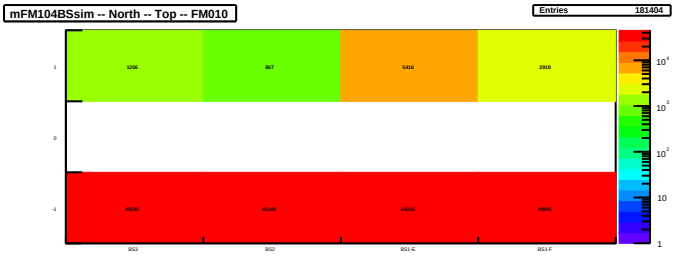
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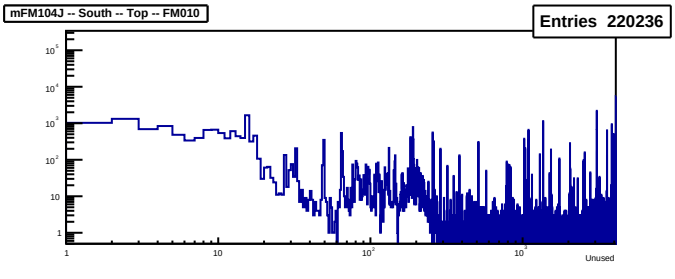
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Entries 220236
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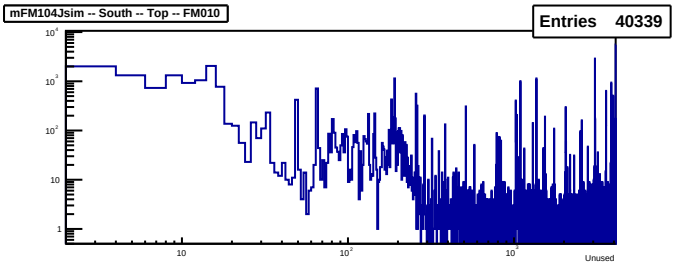
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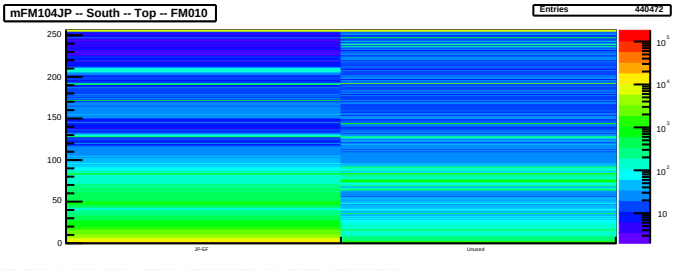
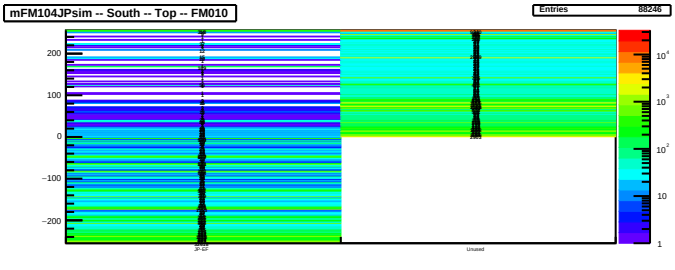
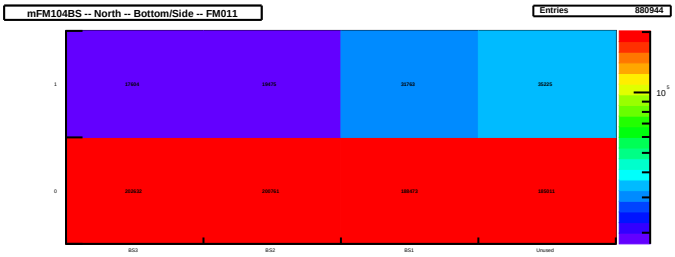
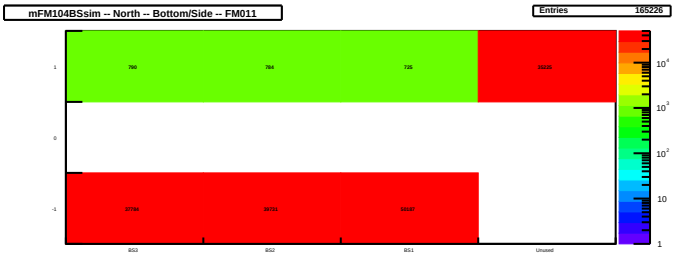
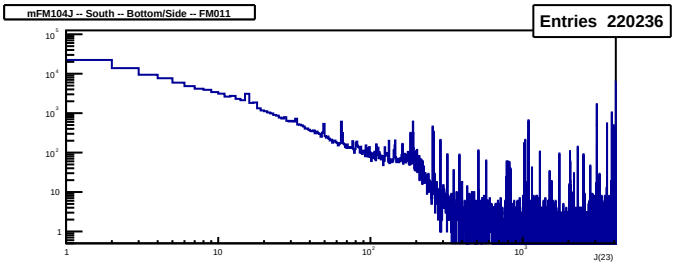
Entries 40339
Unused

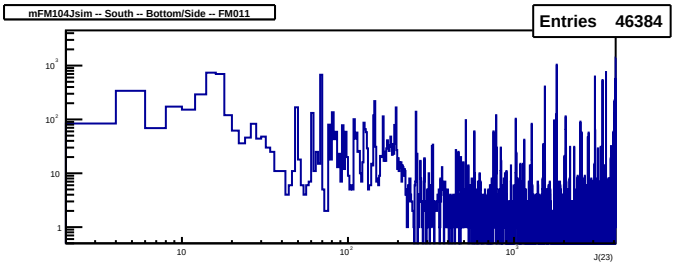

mFM104JP -- South -- Top -- FM010
Entries 440472

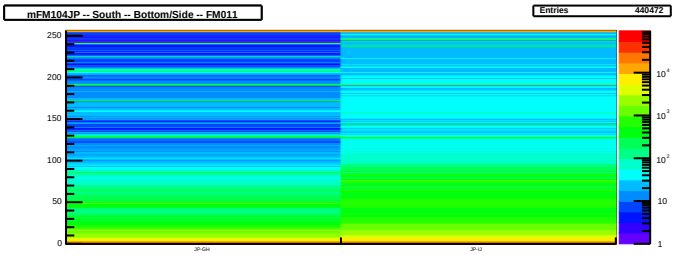

mFM104JPsim -- South -- Top -- FM010
Entries 88246

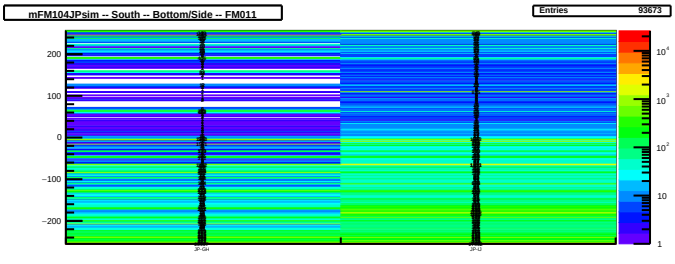

mFM104BS -- North -- Bottom/Side -- FM011
Entries 880944

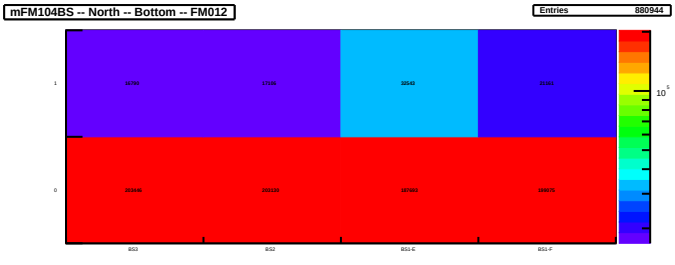

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 165226

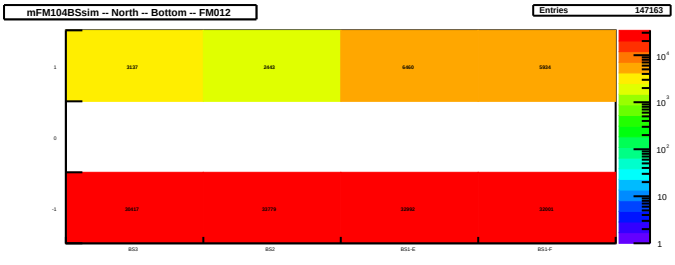

mFM104J -- South -- Bottom/Side -- FM011
Entries 220236
J(23)

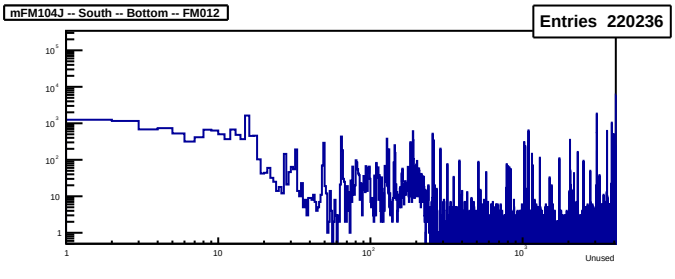

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 46384
J(23)

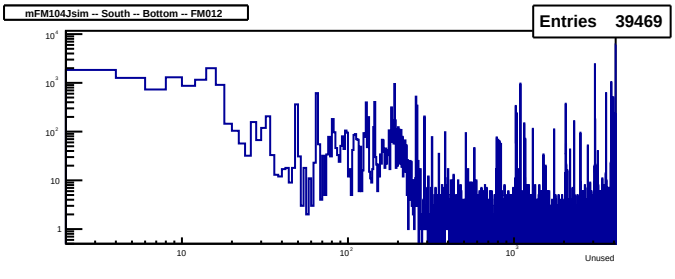

mFM104JP -- South -- Bottom/Side -- FM011
Entries 440472

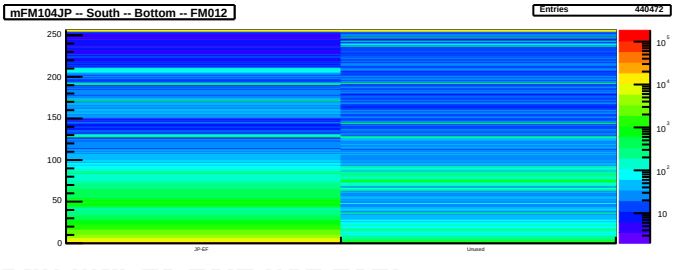

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 93673

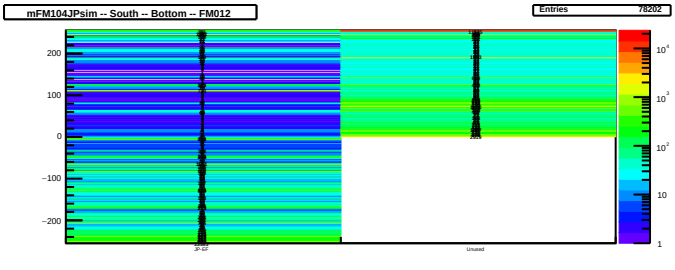

mFM104BS -- North -- Bottom -- FM012
Entries 880944

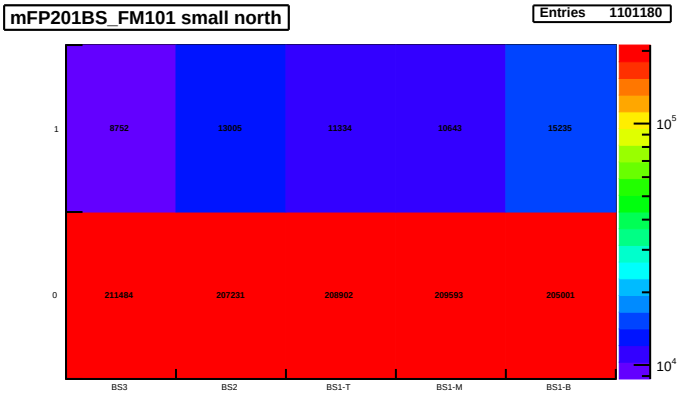

mFM104BSsim -- North -- Bottom -- FM012
Entries 147163

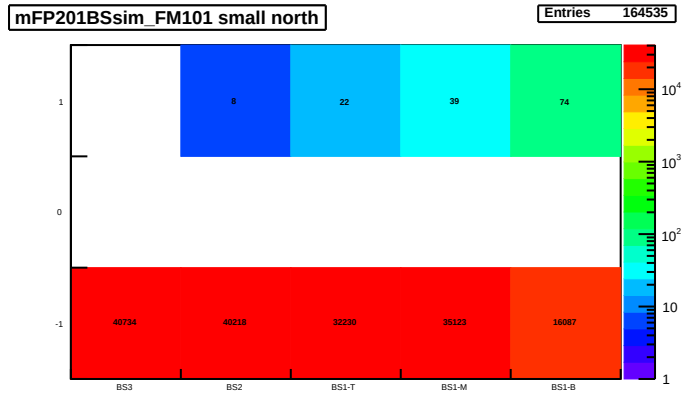

mFM104J -- South -- Bottom -- FM012
Entries 220236
Unused

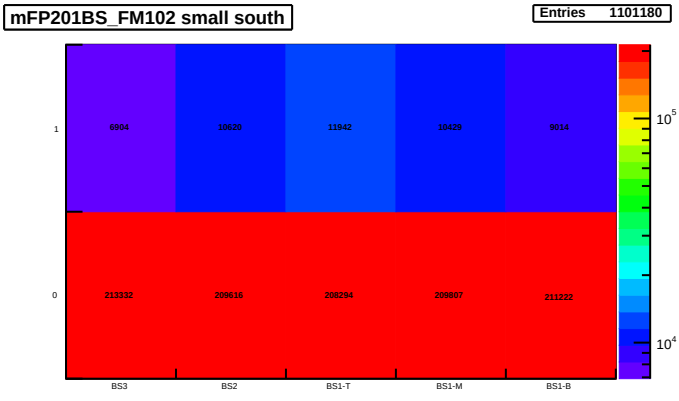

mFM104Jsim -- South -- Bottom -- FM012
Entries 39469
Unused

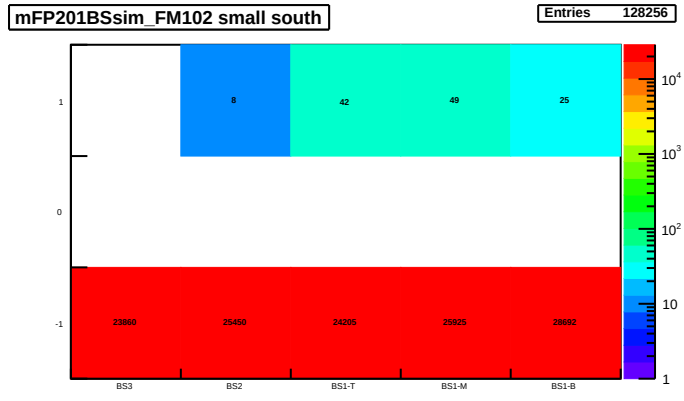

mFM104JP -- South -- Bottom -- FM012
Entries 440472

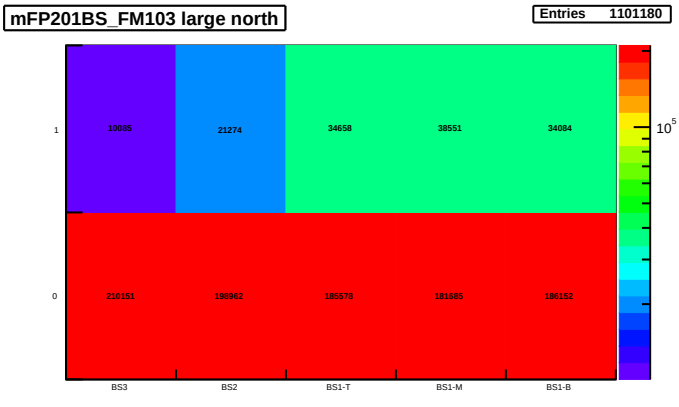

mFM104JPsim -- South -- Bottom -- FM012
Entries 78202

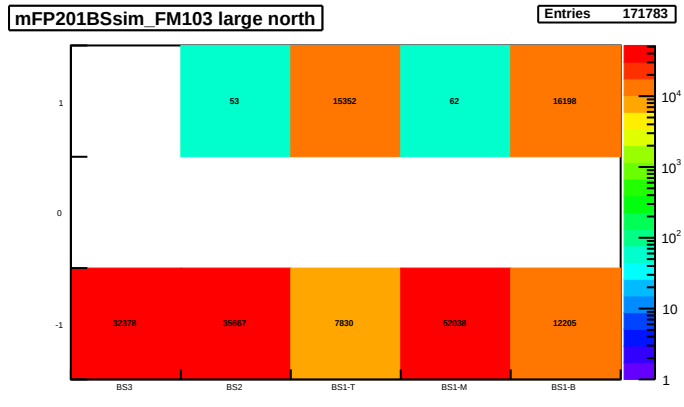

mFP201BS_FM101 small north
Entries 1101180
8752
13005
11334
10643
15235
211484
207231
208902
209593
205001
BS3
BS2
BS1-T
BS1-M
BS1-B

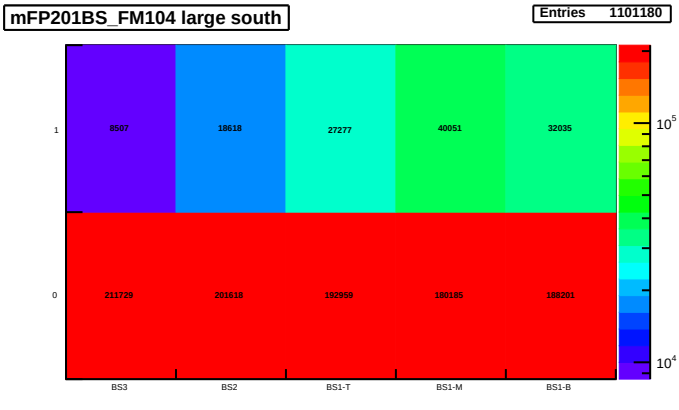

mFP201BSsim_FM101 small north
Entries 164535
8
22
39
74
40734
40218
32230
35123
16087
BS3
BS2
BS1-T
BS1-M
BS1-B

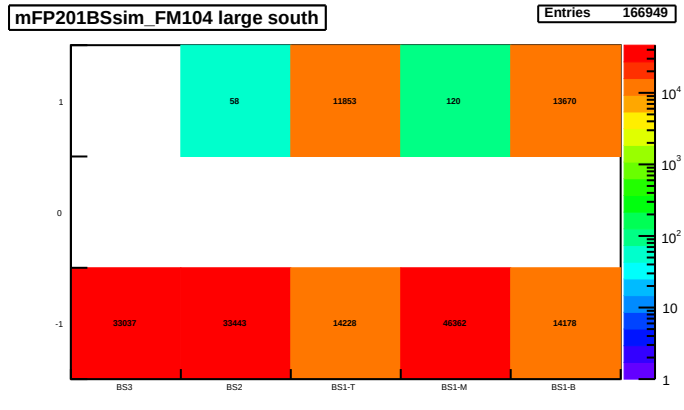

mFP201BS_FM102 small south
Entries 1101180
6904
10620
11942
10429
9014
213332
209616
208294
209807
211222
BS3
BS2
BS1-T
BS1-M
BS1-B

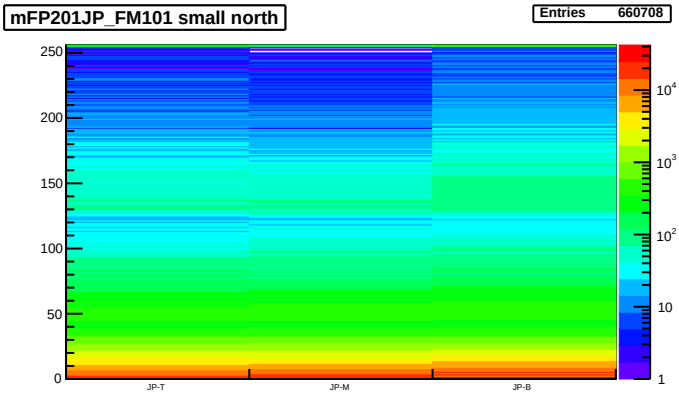

mFP201BSsim_FM102 small south
Entries 128256
8
42
49
25
23860
25450
24205
25925
28692
BS3
BS2
BS1-T
BS1-M
BS1-B

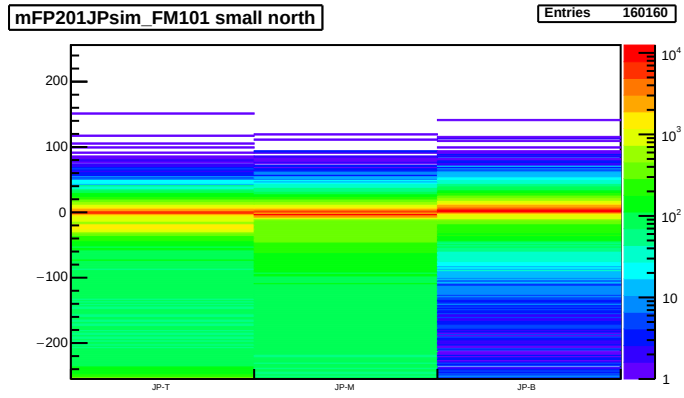

mFP201BS_FM103 large north
Entries 1101180
10085
21274
34658
38551
34084
210151
198962
185578
181685
186152
BS3
BS2
BS1-T
BS1-M
BS1-B

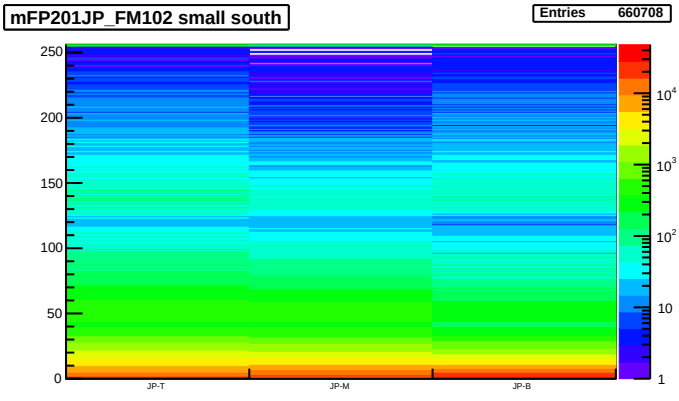

mFP201BSsim_FM103 large north
Entries 171783
53
15352
62
16198
32378
35667
7830
52038
12205
BS3
BS2
BS1-T
BS1-M
BS1-B

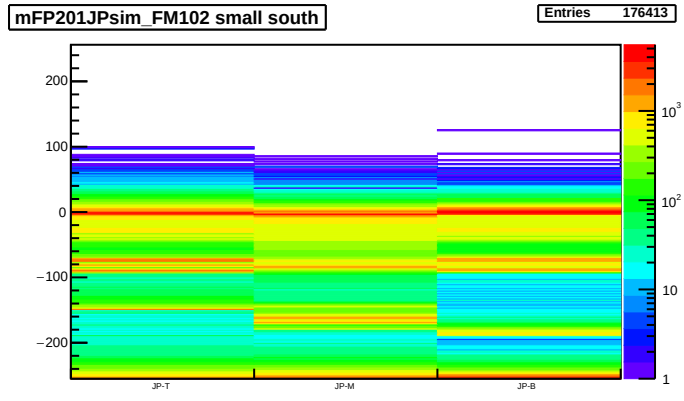

mFP201BS_FM104 large south
Entries 1101180
8507
18618
27277
40051
32035
211729
201618
192959
180185
188201
BS3
BS2
BS1-T
BS1-M
BS1-B

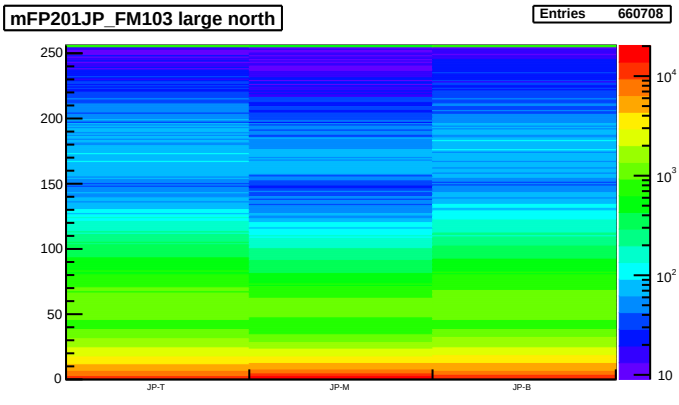

mFP201BSsim_FM104 large south
Entries 166949
58
11853
120
13670
33037
33443
14228
46362
14178
BS3
BS2
BS1-T
BS1-M
BS1-B

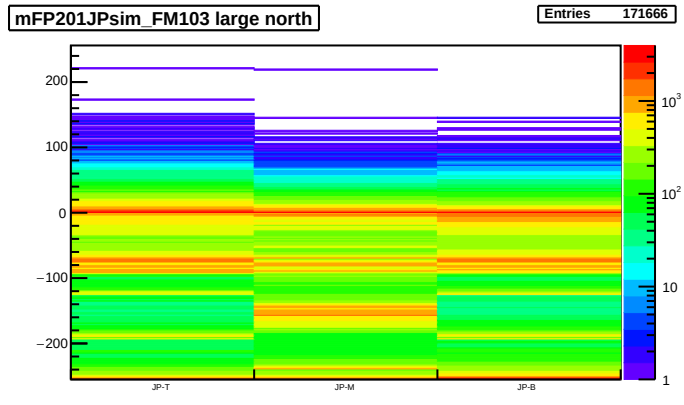

mFP201JP_FM101 small north
Entries 660708
JP-T
JP-M
JP-B

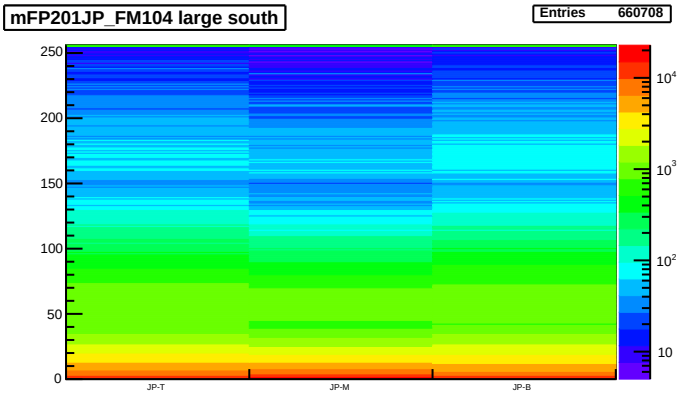

mFP201JPsim_FM101 small north
Entries 160160
JP-T
JP-M
JP-B

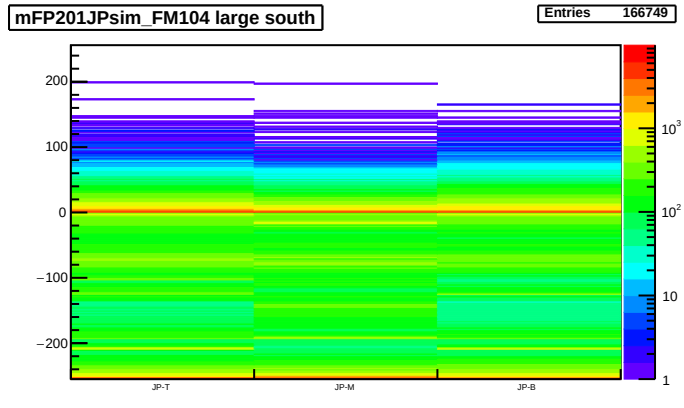

mFP201JP_FM102 small south
Entries 660708
JP-T
JP-M
JP-B

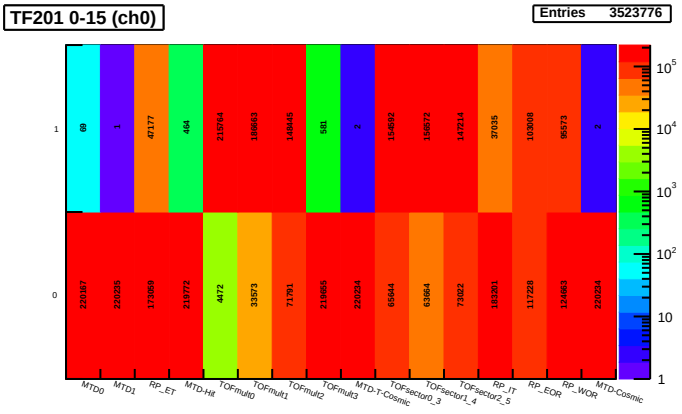

mFP201JPsim_FM102 small south
Entries 176413
JP-T
JP-M
JP-B

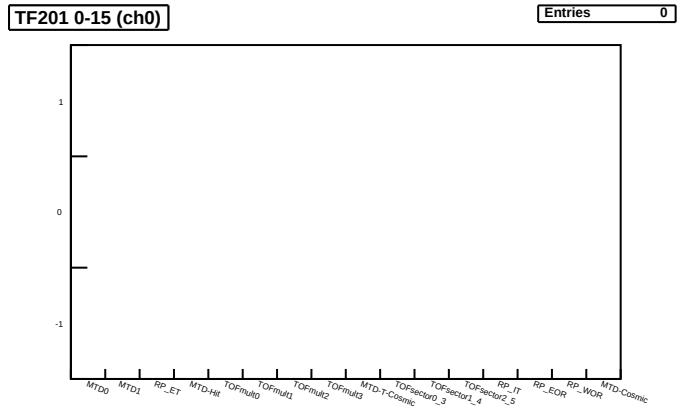

mFP201JP_FM103 large north
Entries 660708
JP-T
JP-M
JP-B

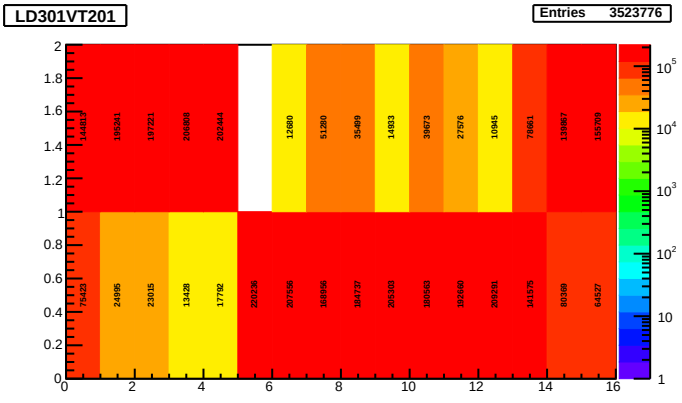

mFP201JPsim_FM103 large north
Entries 171666
JP-T
JP-M
JP-B

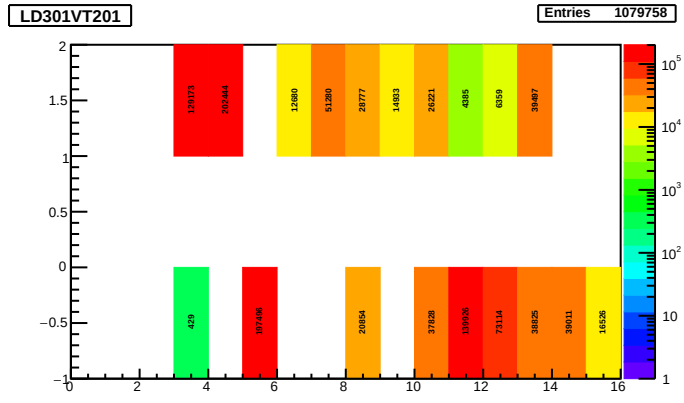

mFP201JP_FM104 large south
Entries 660708
JP-T
JP-M
JP-B

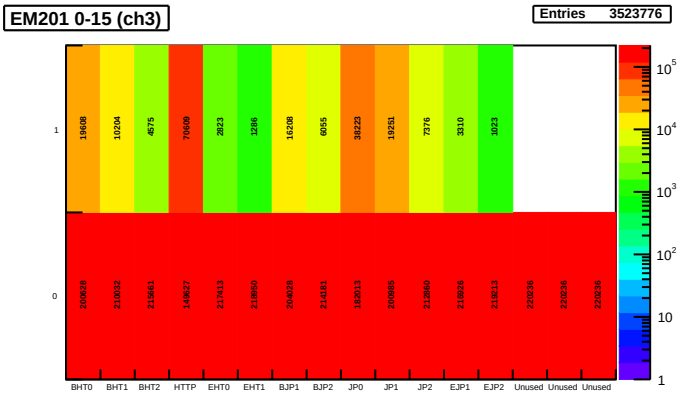

mFP201JPsim_FM104 large south
Entries 166749
JP-T
JP-M
JP-B

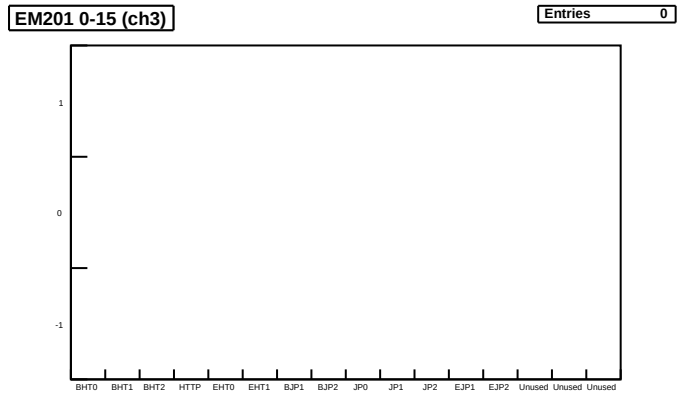

TF201 0-15 (ch0)
Entries 3523776
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

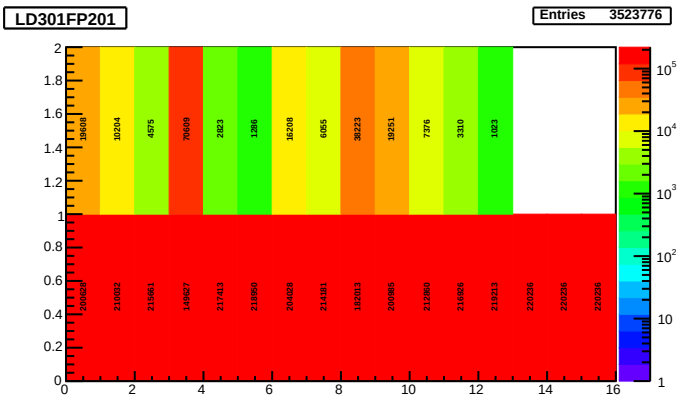

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

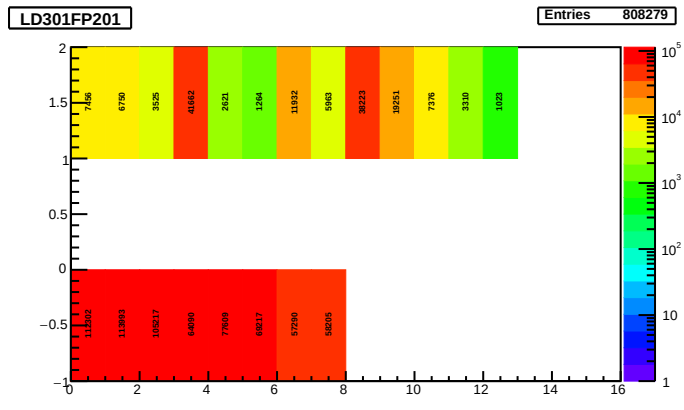

LD301VT201
Entries 3523776


LD301VT201
Entries 1079758


EM201 0-15 (ch3)
Entries 3523776
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 3523776


LD301FP201
Entries 808279