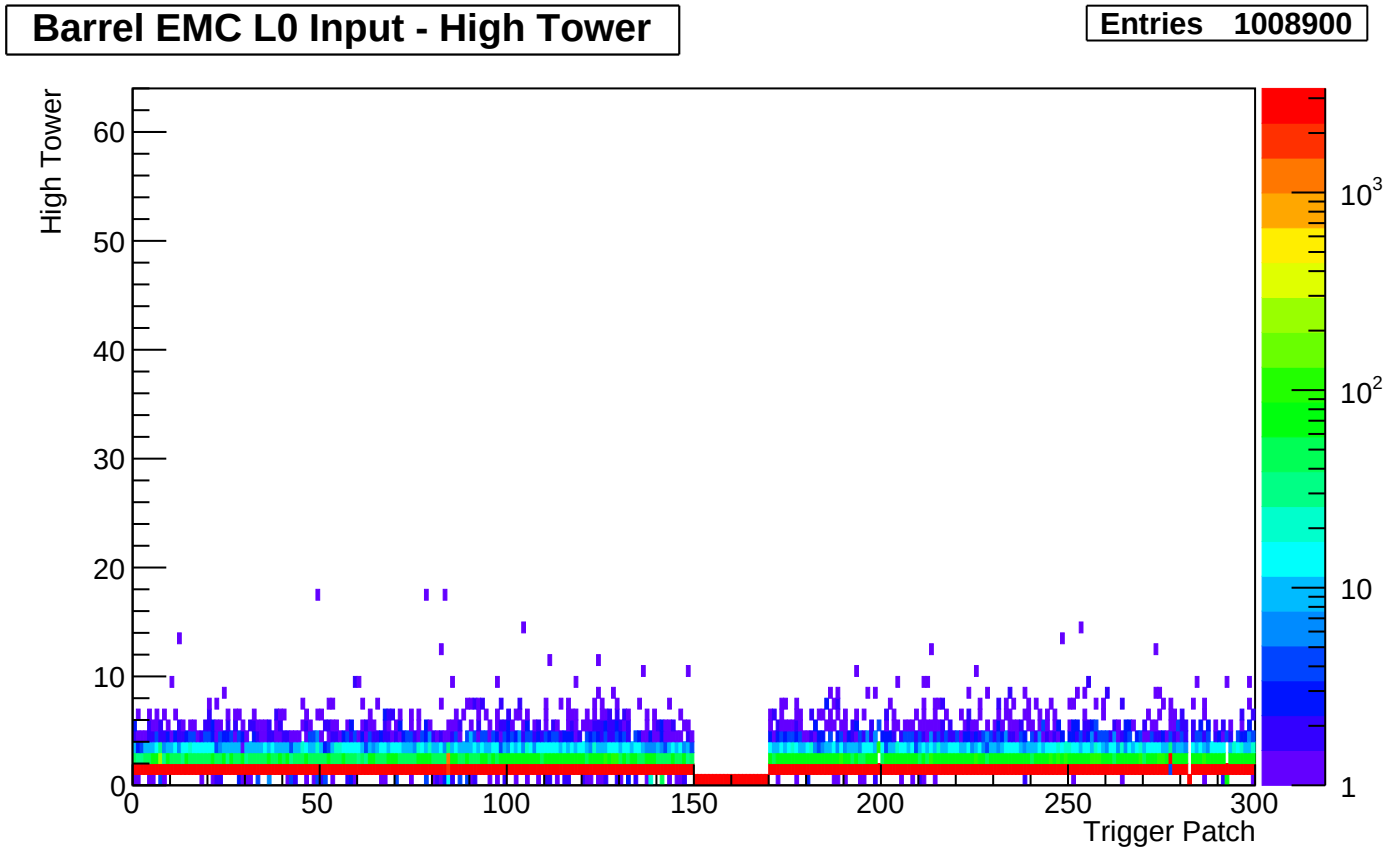
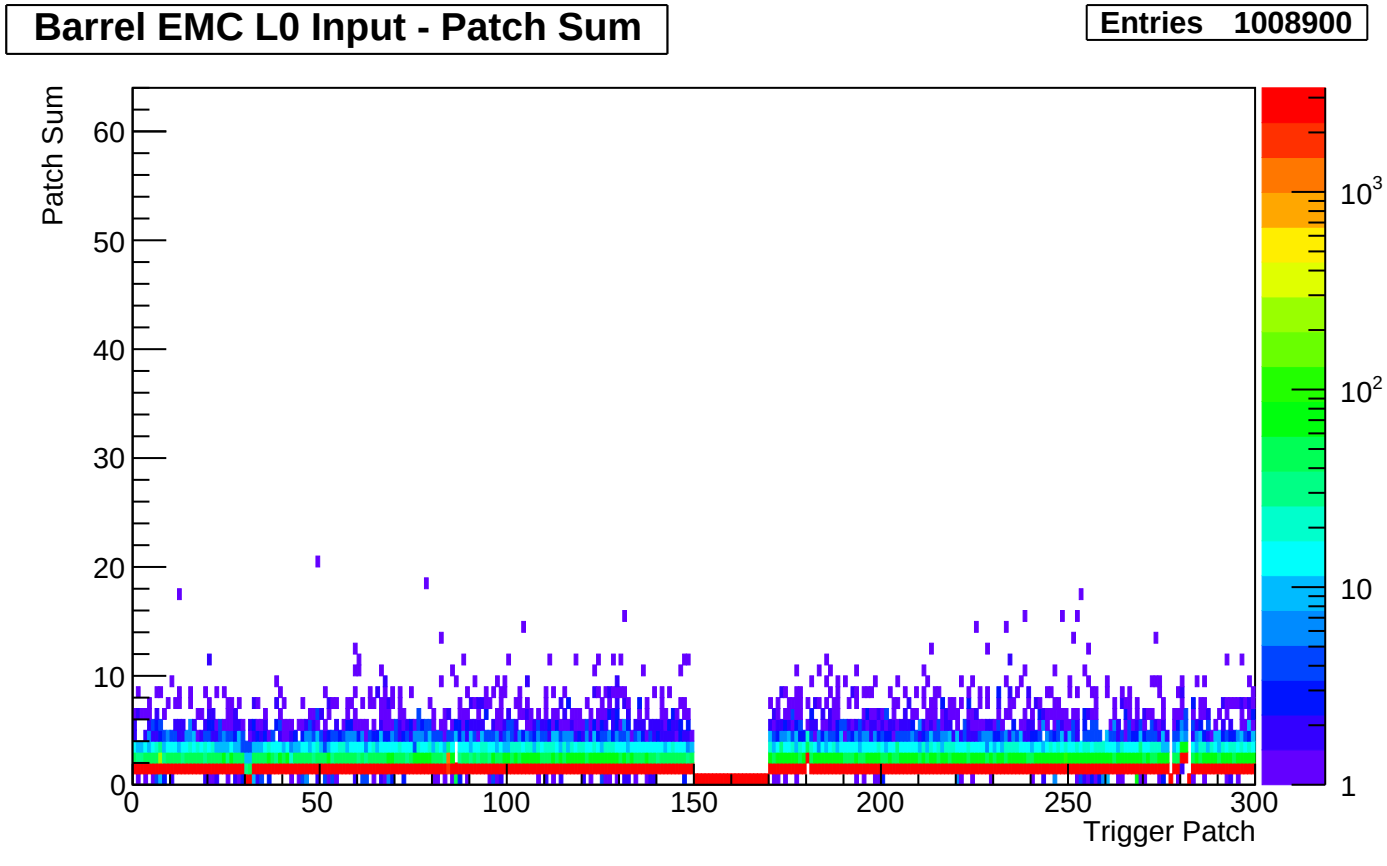
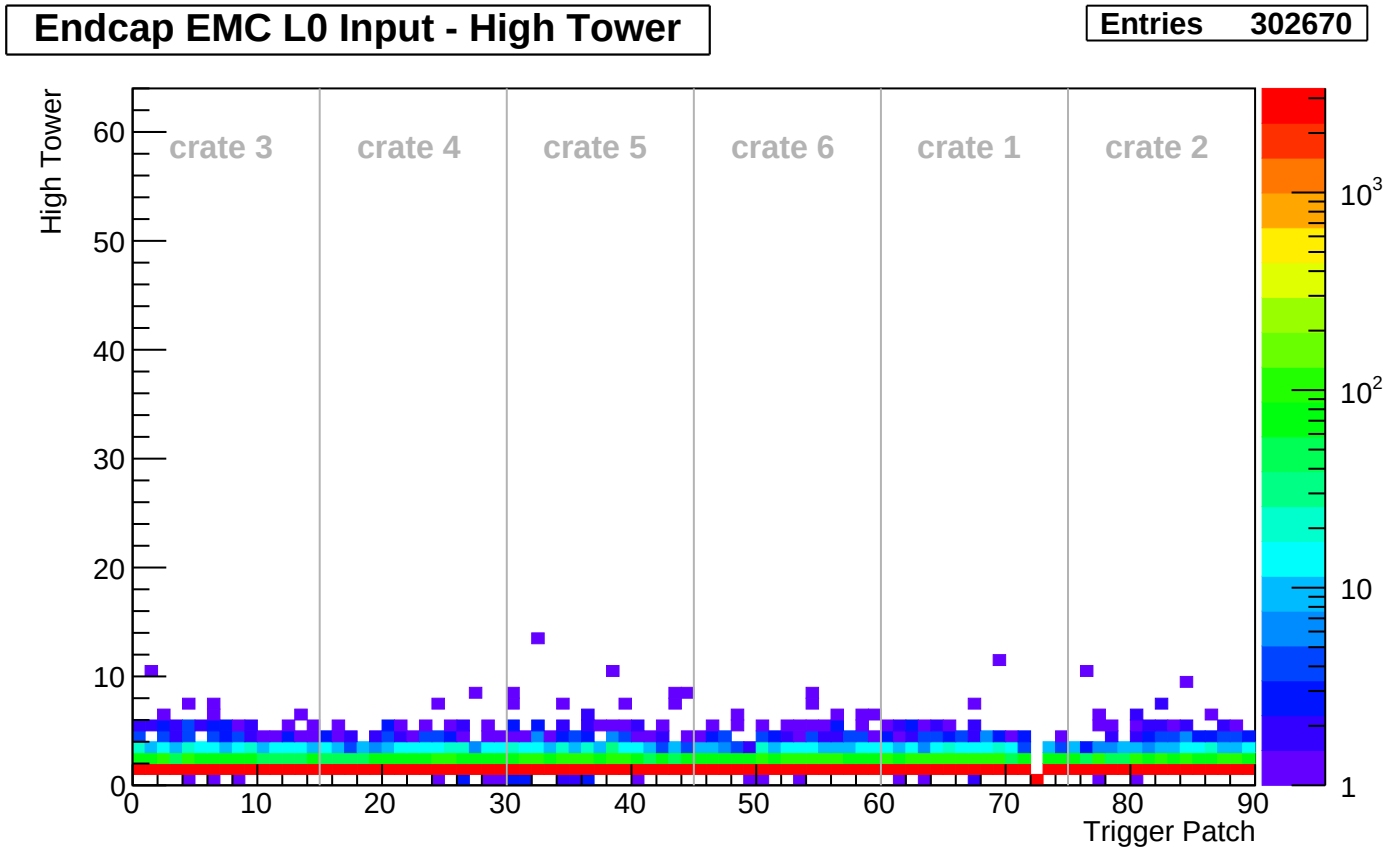
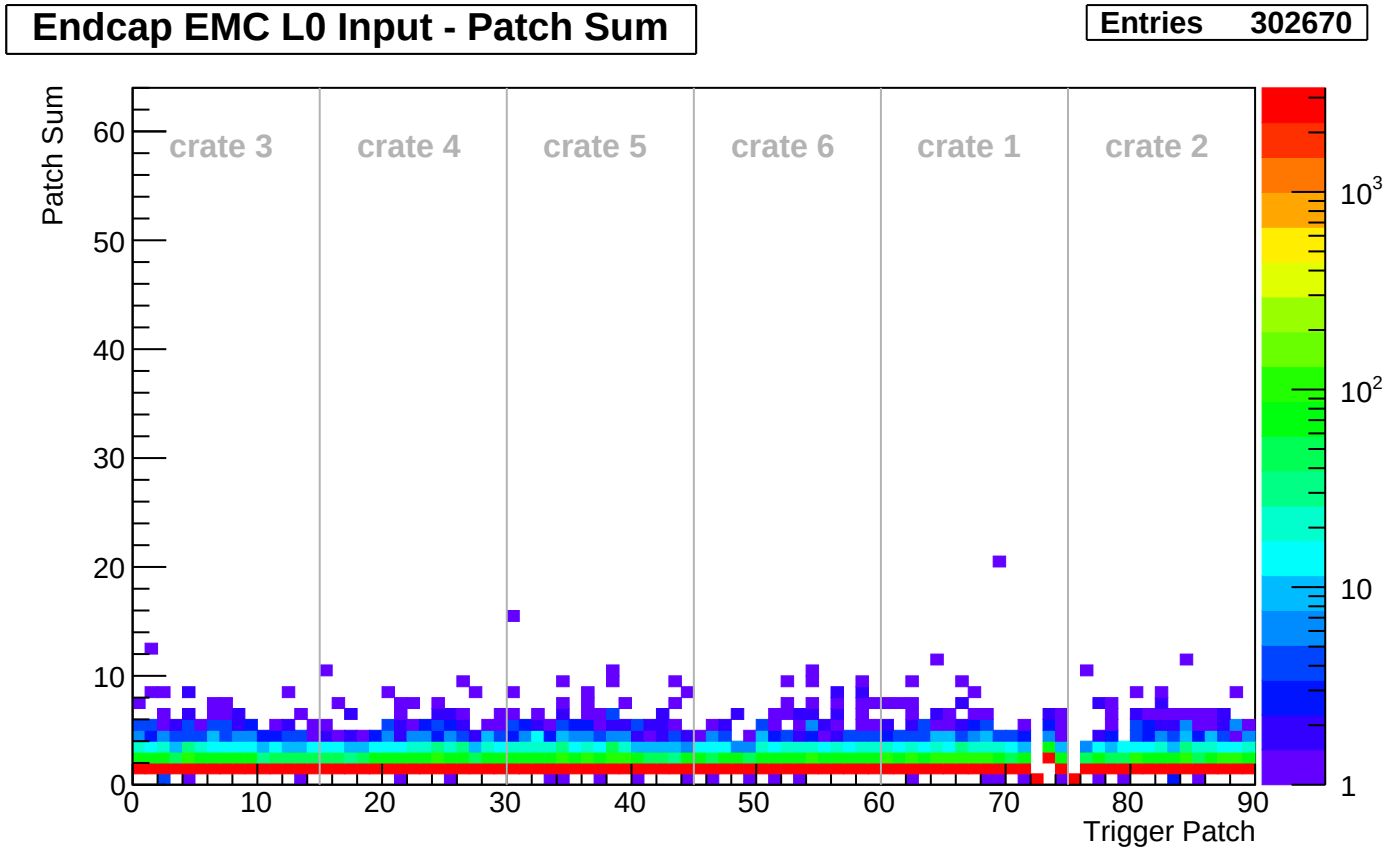
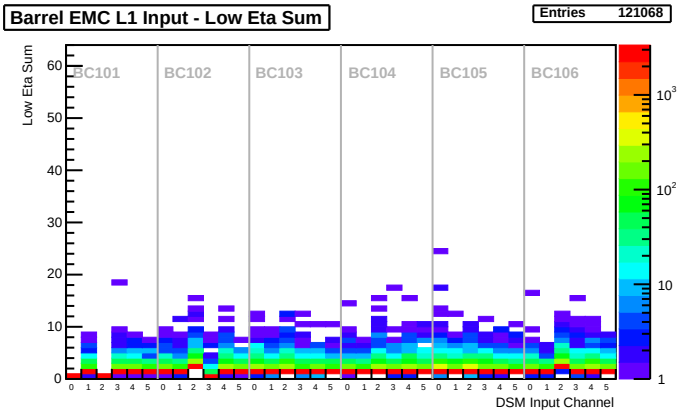
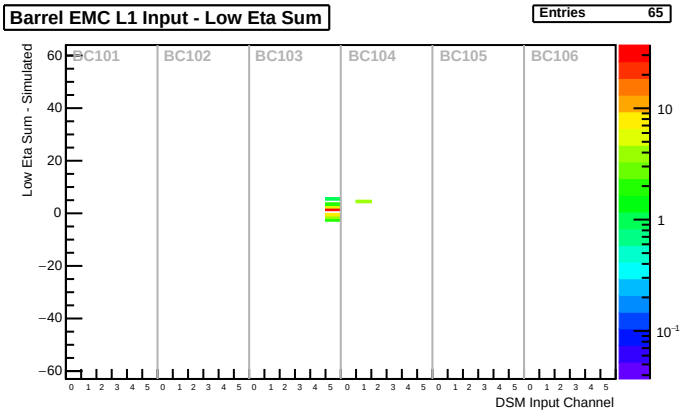

Barrel EMC L0 Input - High Tower
Entries 1008900
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3

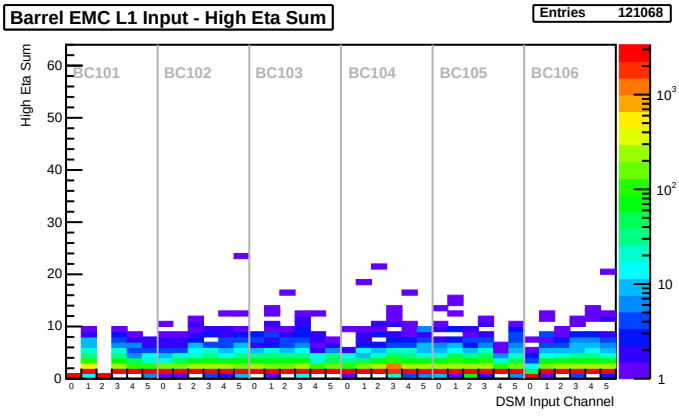

Barrel EMC L0 Input - Patch Sum
Entries 1008900
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3

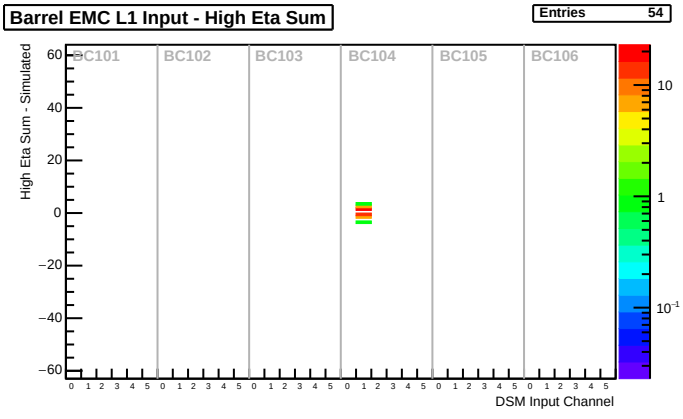

Endcap EMC L0 Input - High Tower
Entries 302670
High Tower
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2
Trigger Patch
0
10
20
30
40
50
60
70
80
90
1
10
10^2
10^3

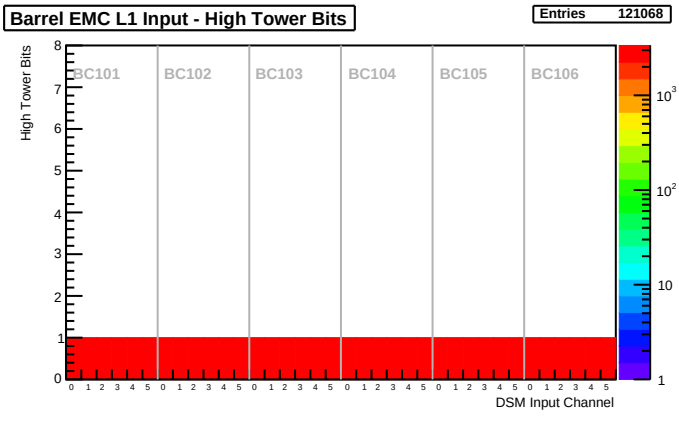

Endcap EMC L0 Input - Patch Sum
Entries 302670
Patch Sum
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2
Trigger Patch
0
10
20
30
40
50
60
70
80
90
1
10
10^2
10^3

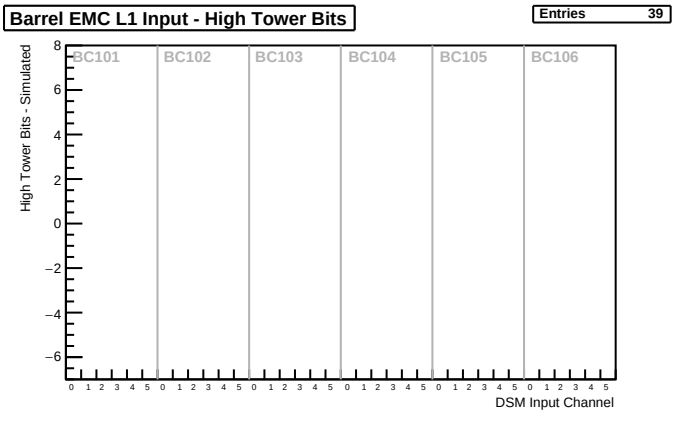

Barrel EMC L1 Input - Low Eta Sum
Entries 121068
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

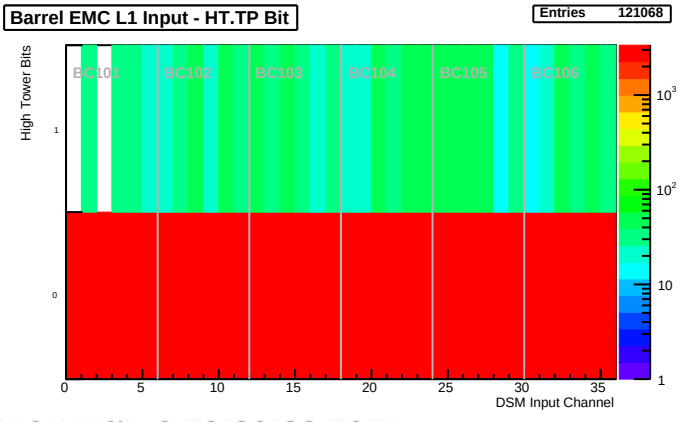

Barrel EMC L1 Input - Low Eta Sum
Entries 65
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

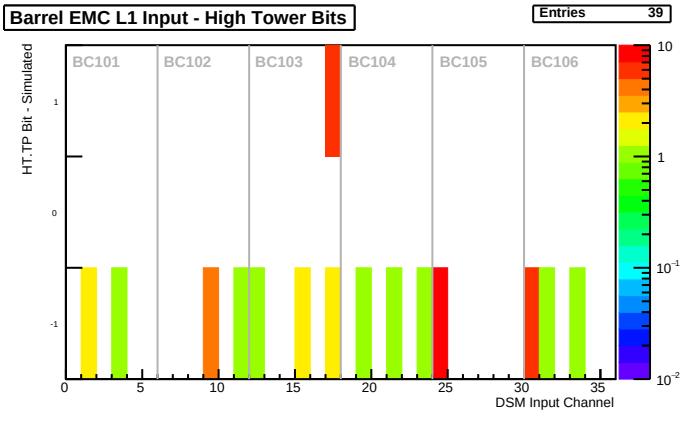

Barrel EMC L1 Input - High Eta Sum
Entries 121068
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

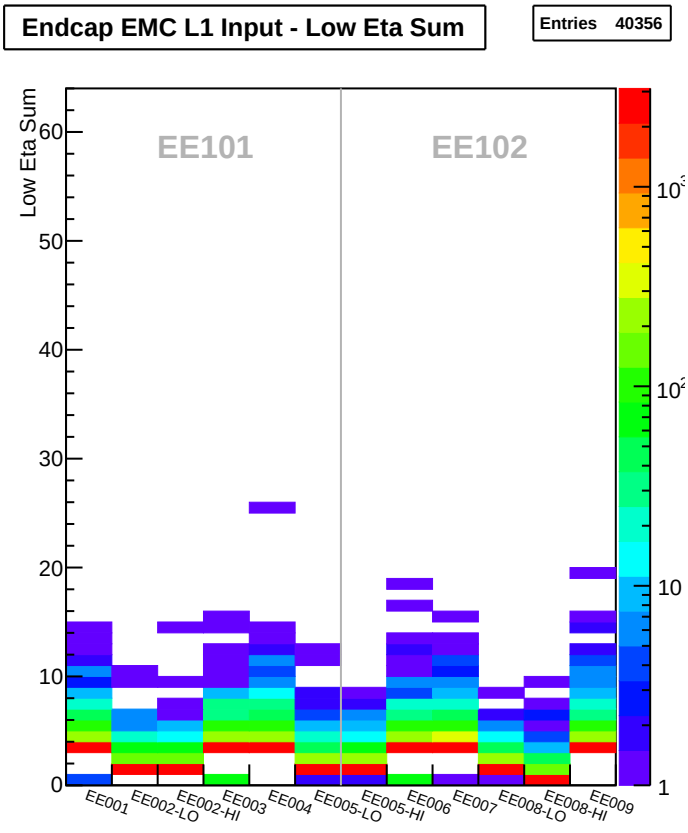

Barrel EMC L1 Input - High Eta Sum
Entries 54
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

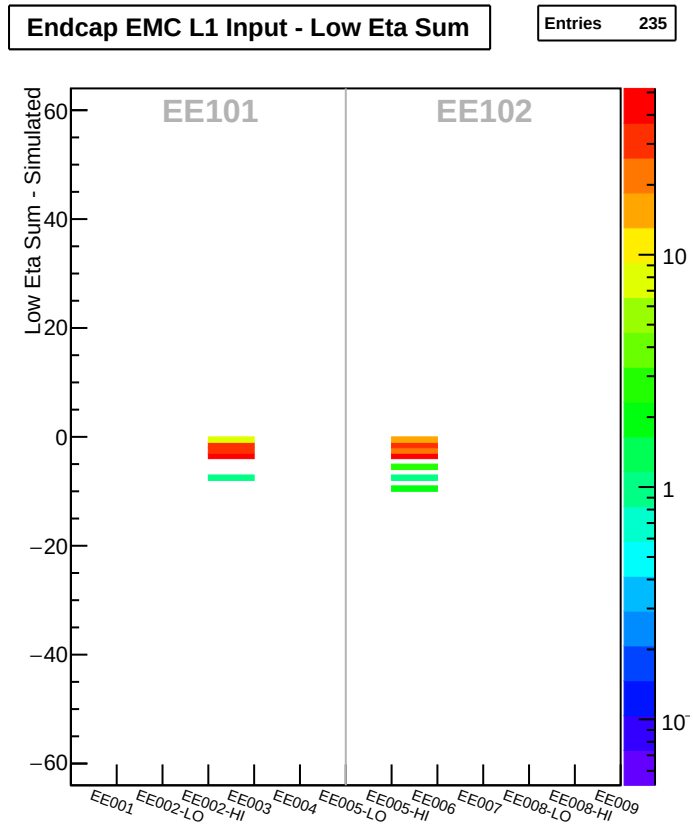

Barrel EMC L1 Input - High Tower Bits
Entries 121068
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

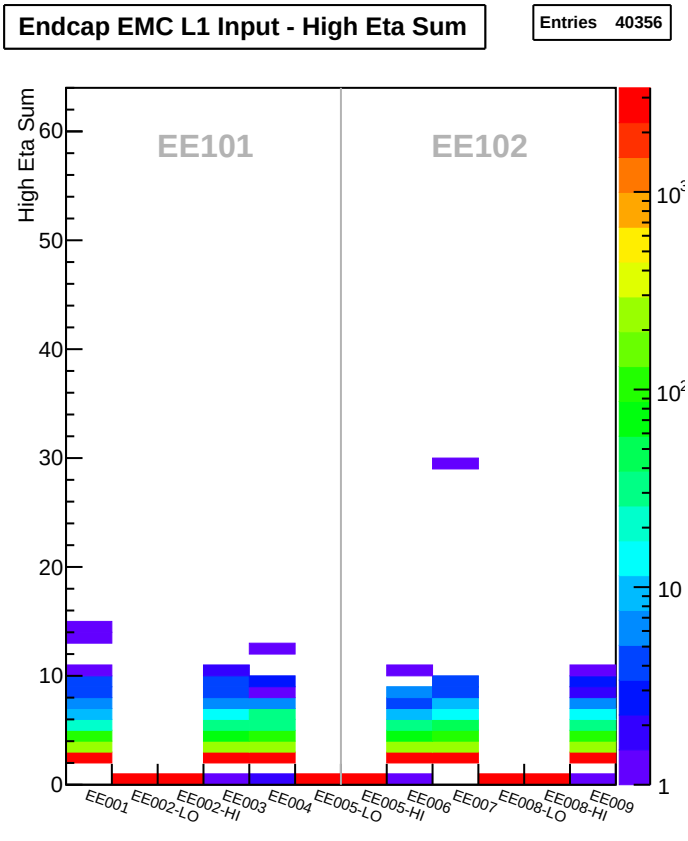

Barrel EMC L1 Input - High Tower Bits
Entries 39
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

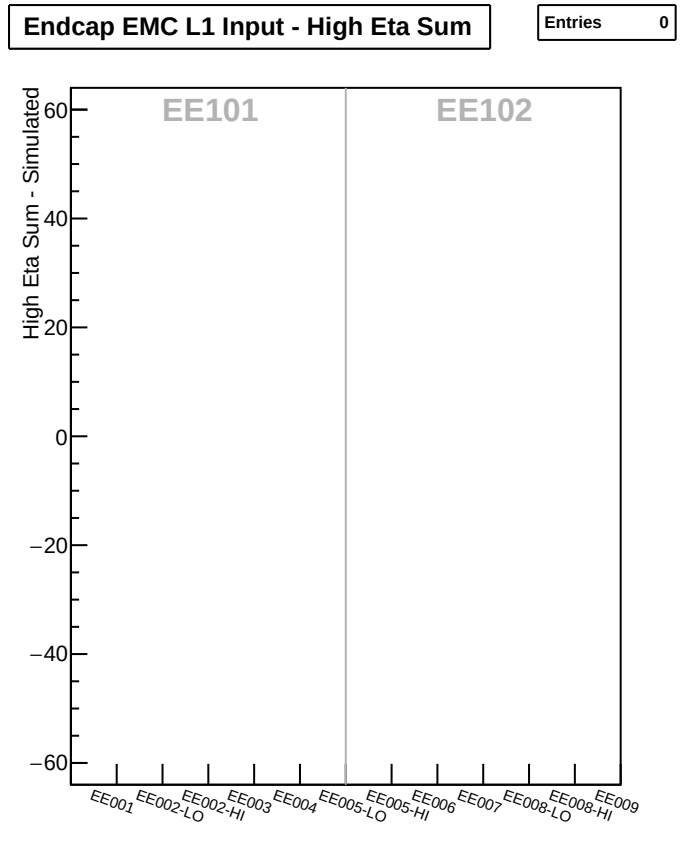

Barrel EMC L1 Input - HT.TP Bit
Entries 121068
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 39
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 40356
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

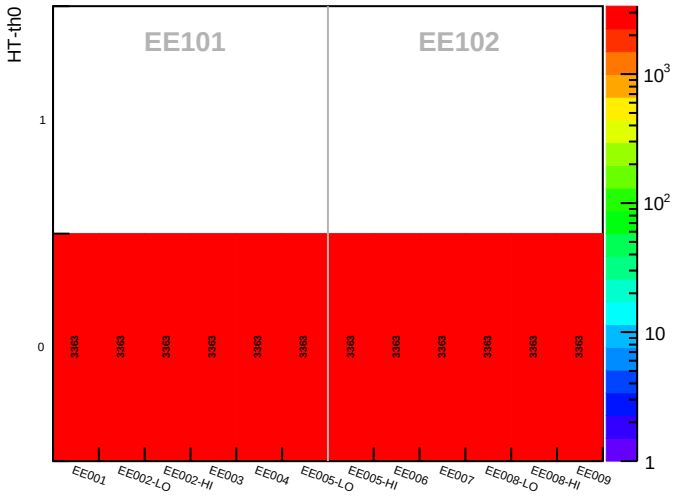

Endcap EMC L1 Input - Low Eta Sum
Entries 235
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 40356
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

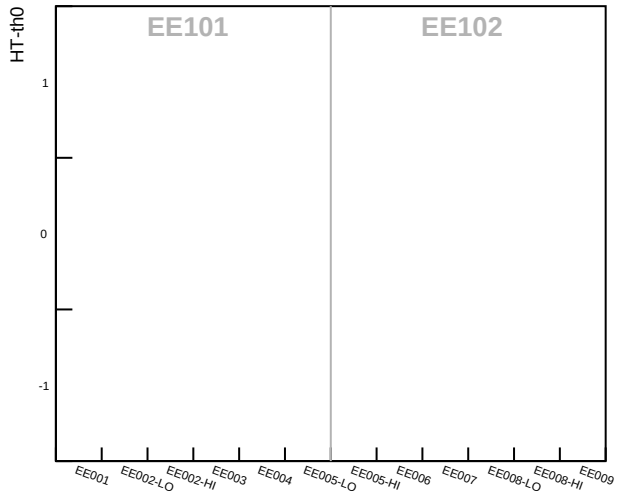
Endcap EMC L1 Input - HT-th0

Entries 40356



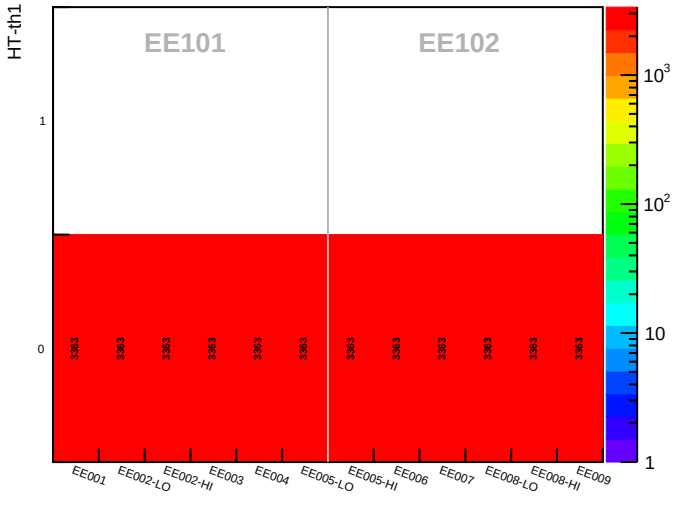
Endcap EMC L1 Input - HT-th0 Diff

Entries 0



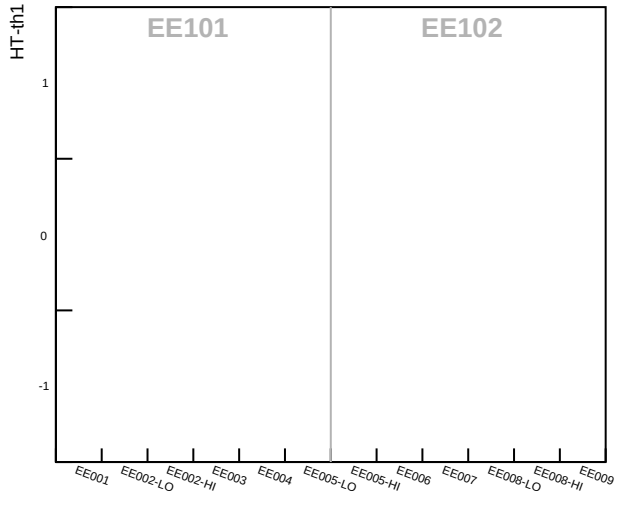
Endcap EMC L1 Input - HT-th1

Entries 40356



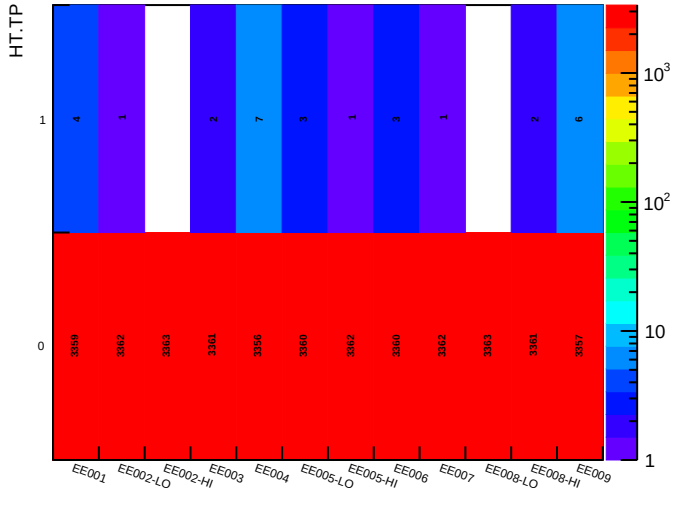
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



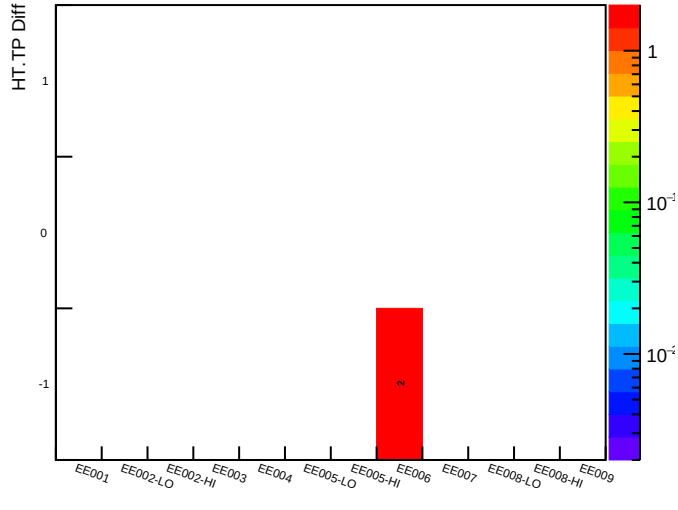
Endcap EMC L1 Input - HT.TP

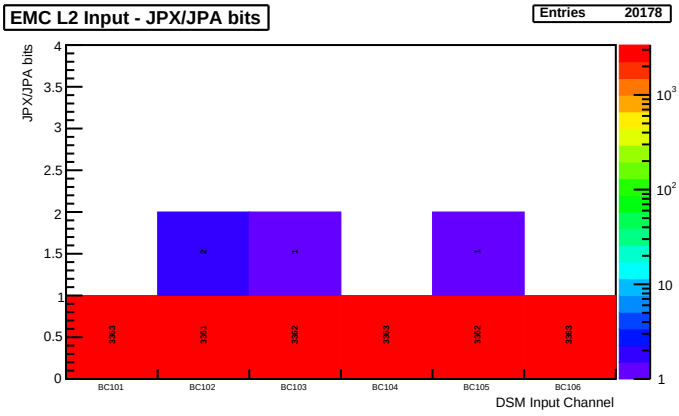
Entries 40356

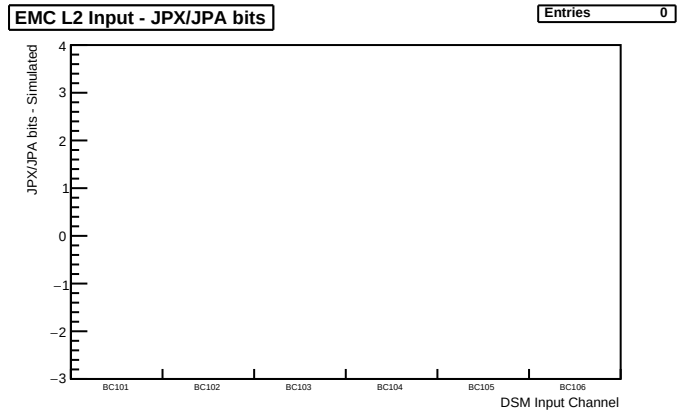


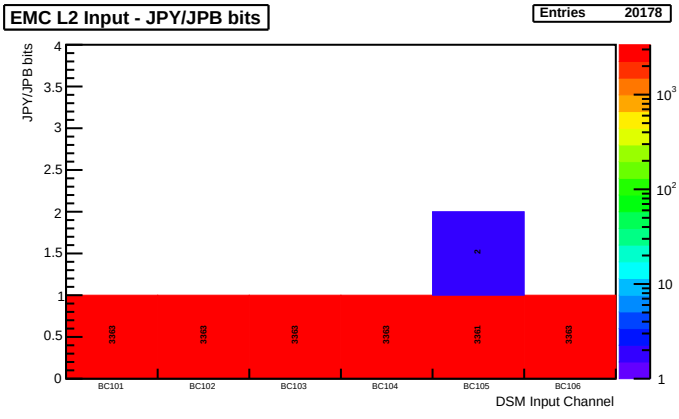
Endcap EMC L1 Input - HT.TP Diff

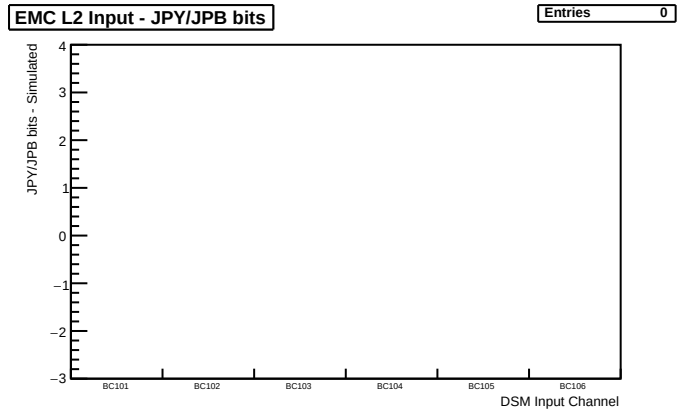
Entries 2

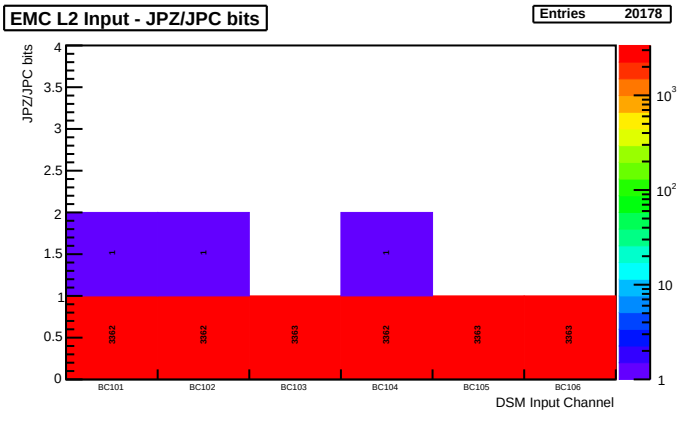


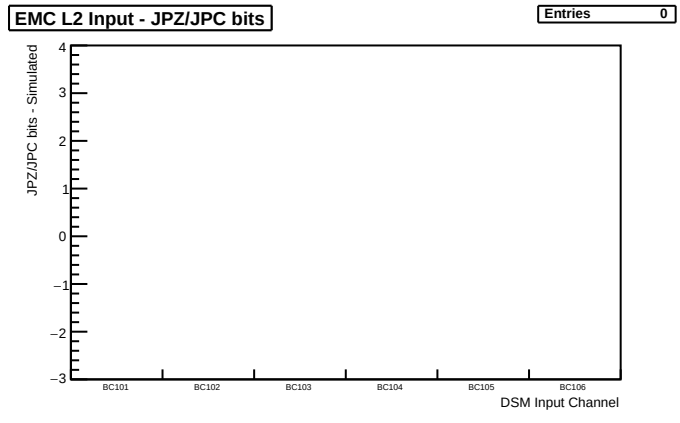

EMC L2 Input - JPX/JPA bits
Entries 20178
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

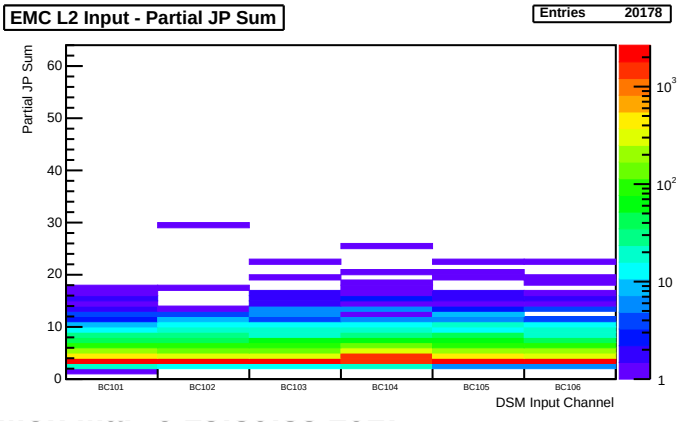

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

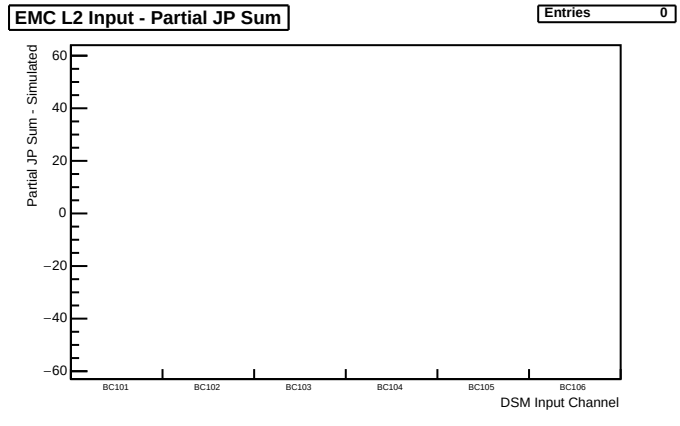

EMC L2 Input - JPY/JPB bits
Entries 20178
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

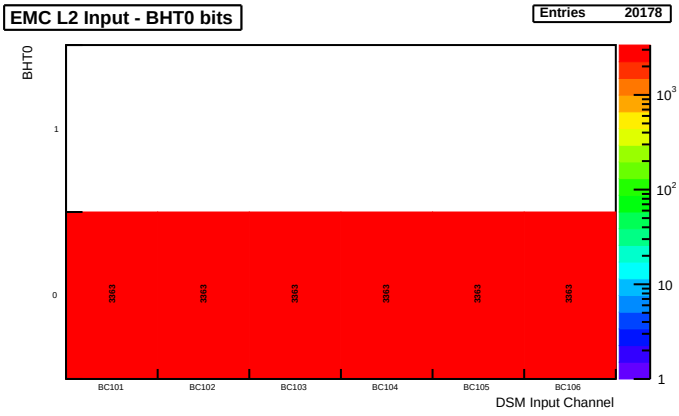

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

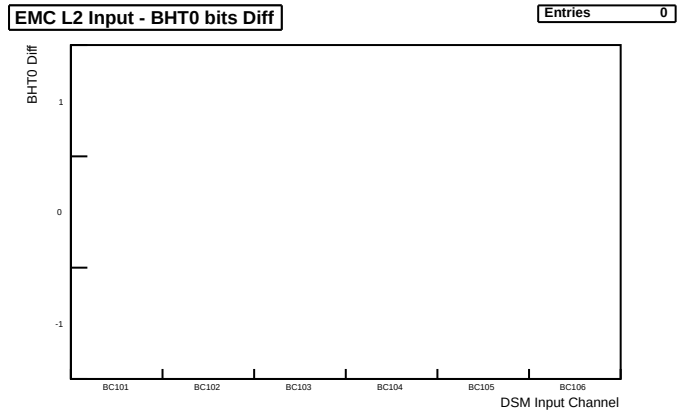

EMC L2 Input - JPZ/JPC bits
Entries 20178
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

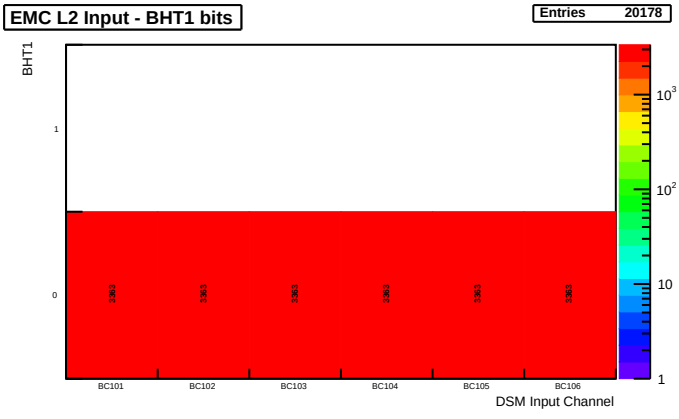

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

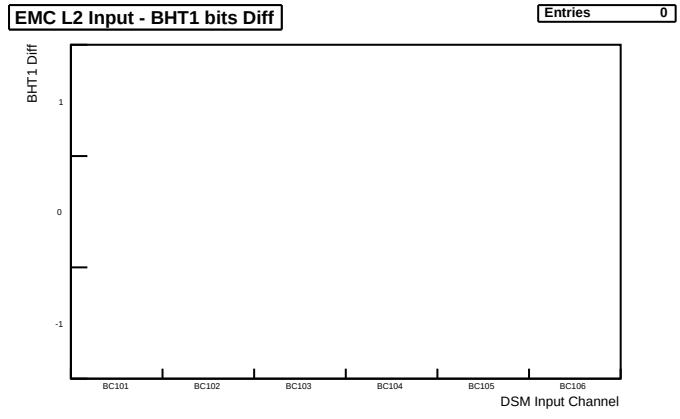

EMC L2 Input - Partial JP Sum
Entries 20178
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

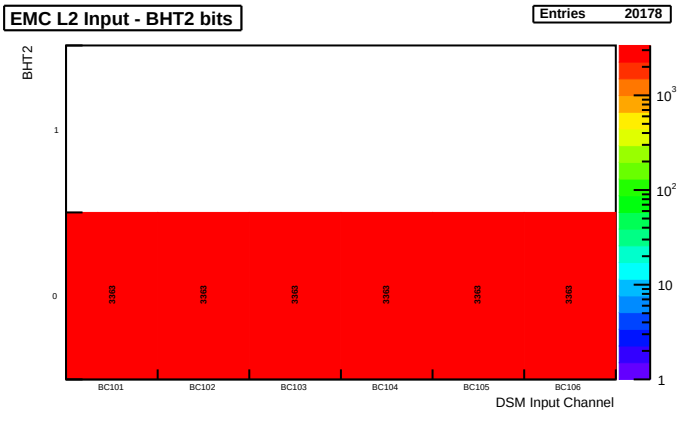

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

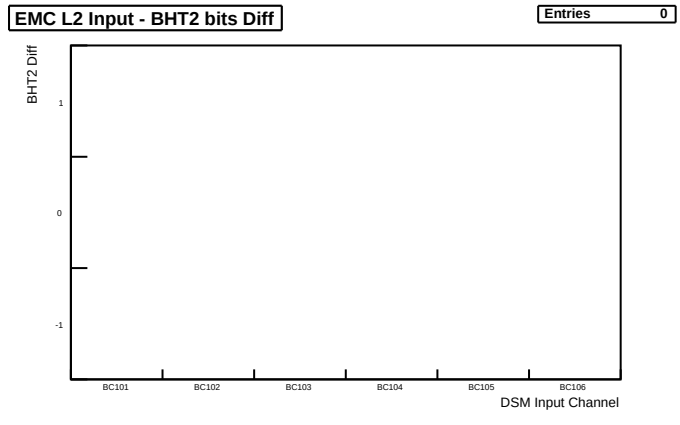

EMC L2 Input - BHT0 bits
Entries 20178
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
3363

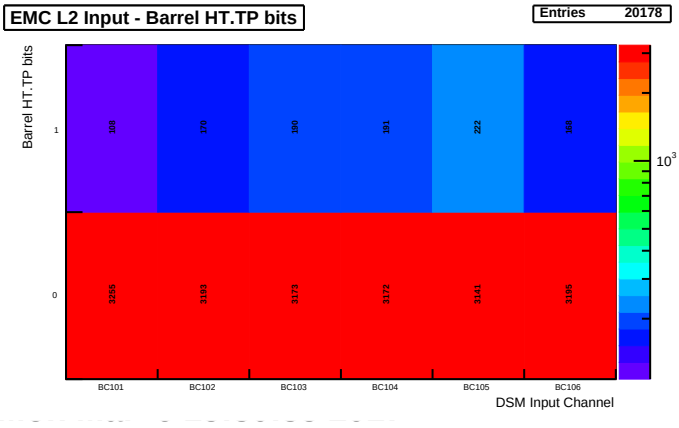

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

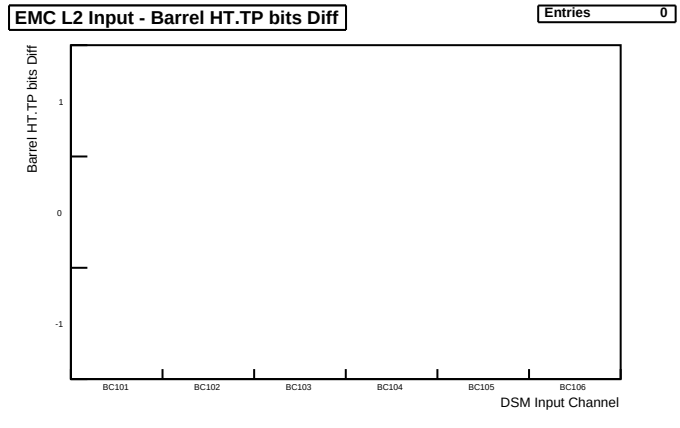

EMC L2 Input - BHT1 bits
Entries 20178
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
3363

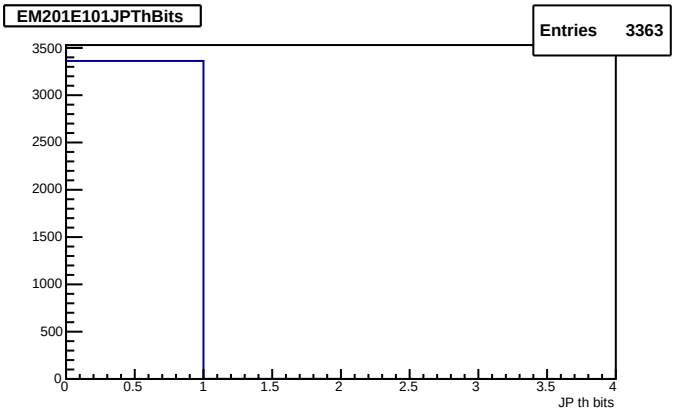

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

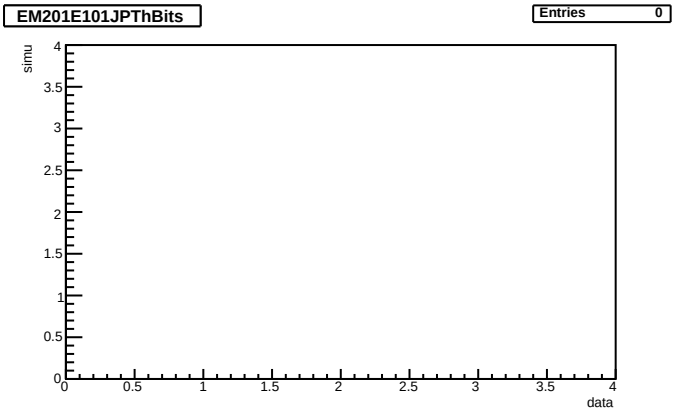

EMC L2 Input - BHT2 bits
Entries 20178
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
3363

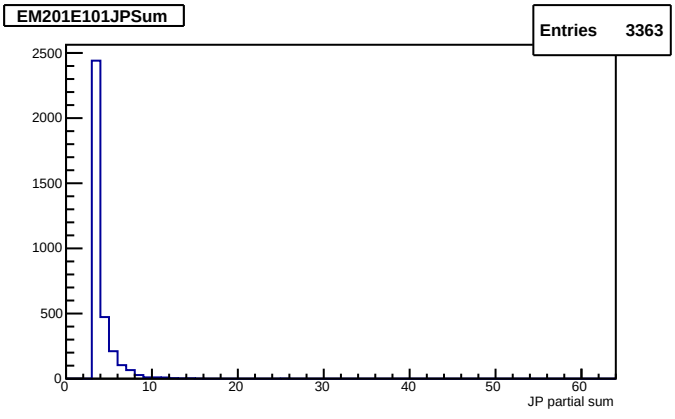

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

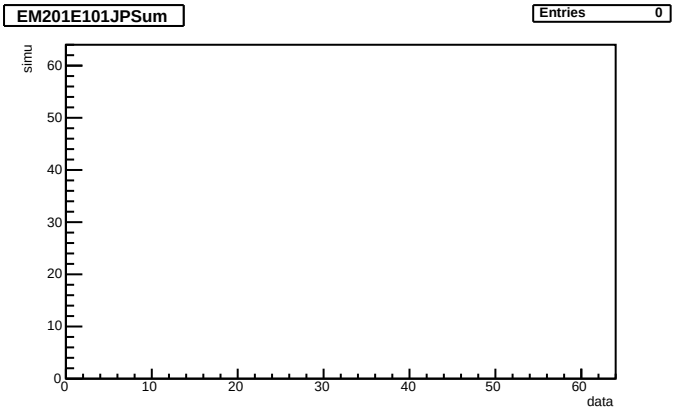

EMC L2 Input - Barrel HT.TP bits
Entries 20178
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
108
170
190
191
222
160
3255
3193
3173
3172
3141
3195

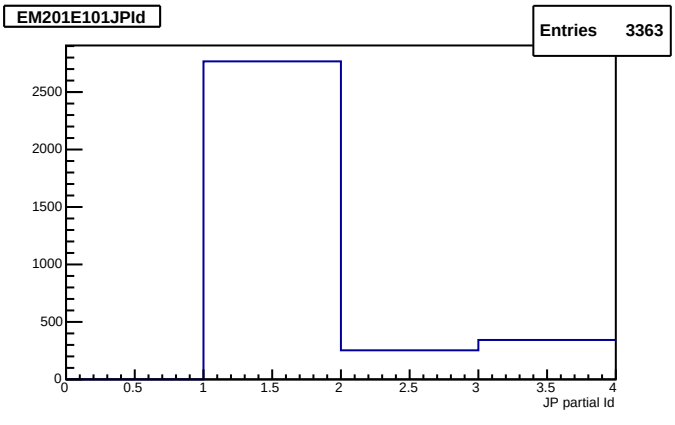

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

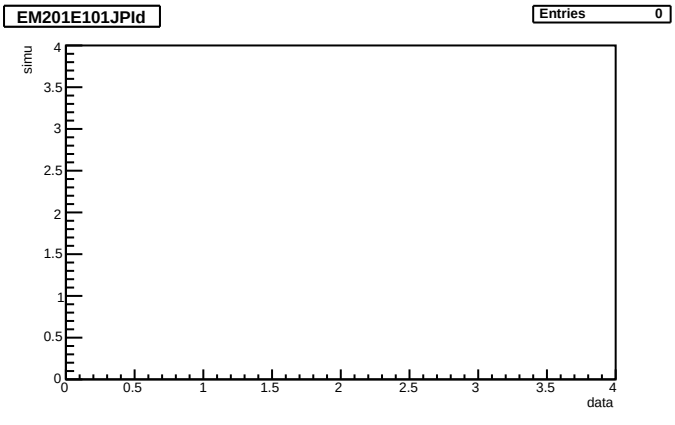

EM201E101JPThBits
Entries 3363
JP th bits

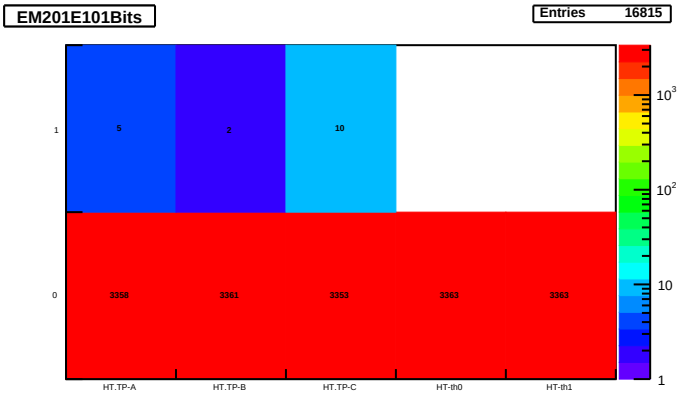

EM201E101JPThBits
Entries 0
simu
data

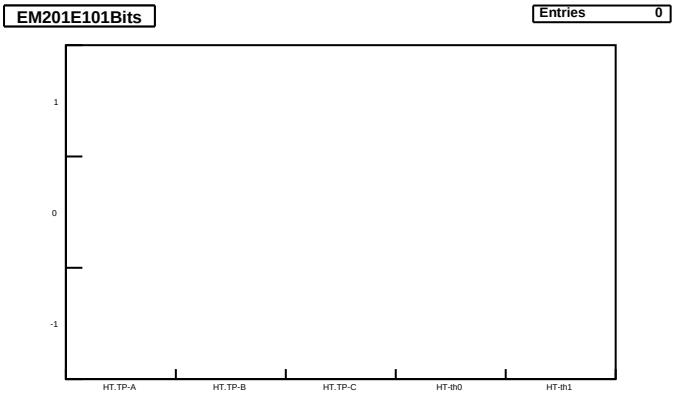

EM201E101JPSum
Entries 3363
JP partial sum

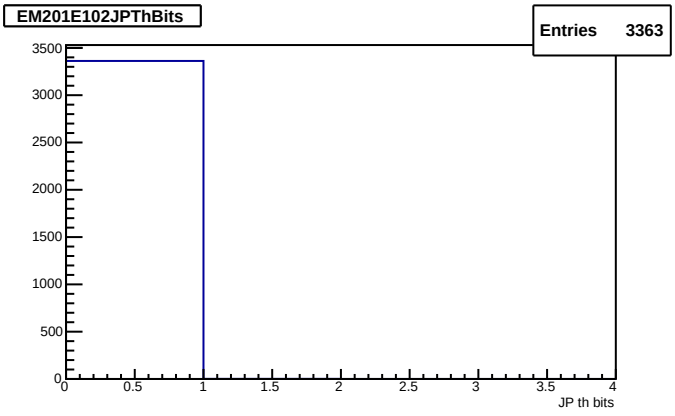

EM201E101JPSum
Entries 0
simu
data

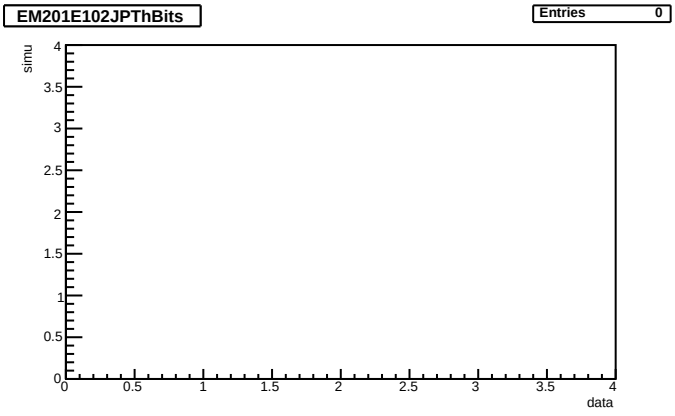

EM201E101JPId
Entries 3363
JP partial Id

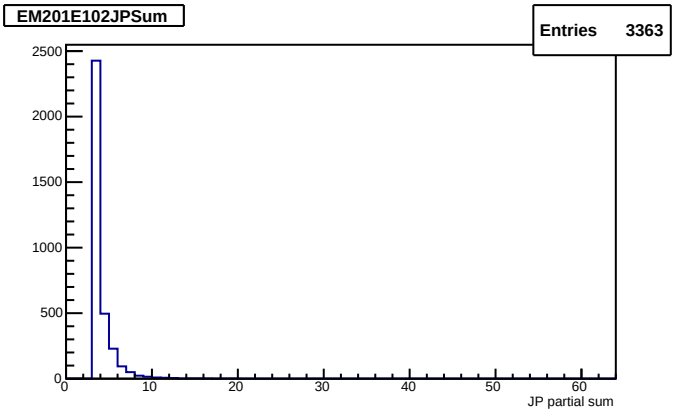

EM201E101JPId
Entries 0
simu
data

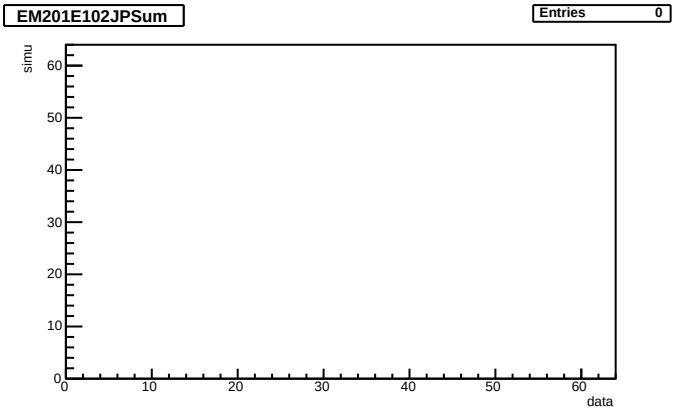

EM201E101Bits
Entries 16815
5
2
10
3358
3361
3353
3363
3363
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

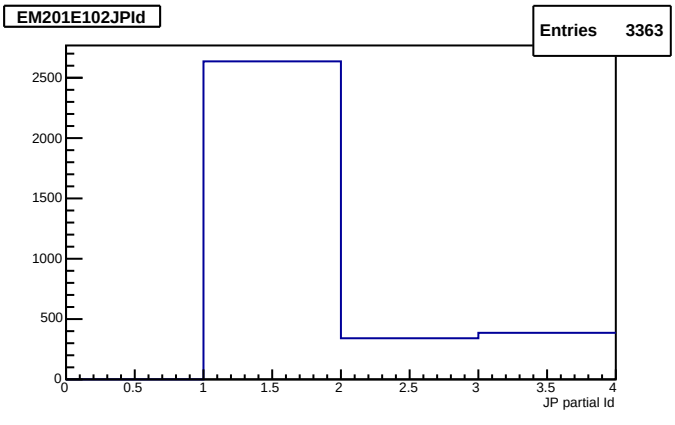

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

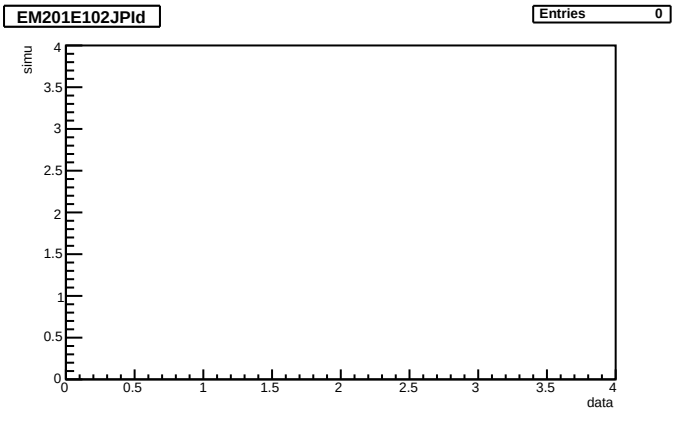

EM201E102JPThBits
Entries 3363
JP th bits

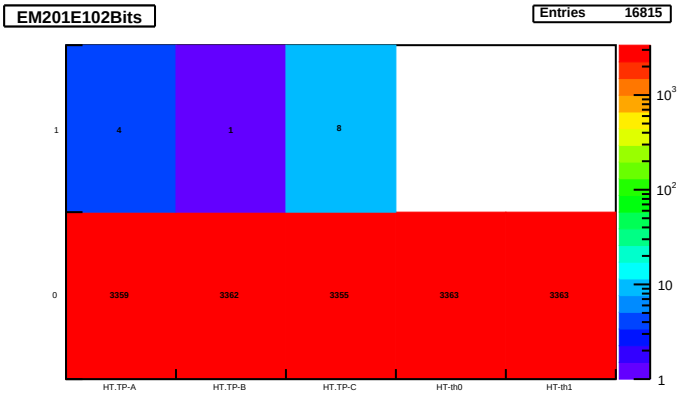

EM201E102JPThBits
Entries 0
simu
data

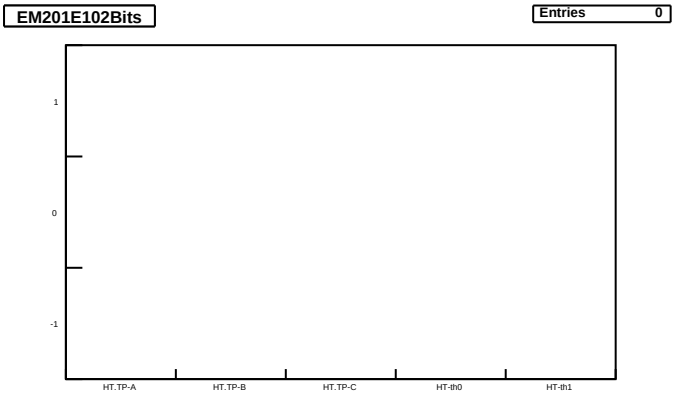

EM201E102JPSum
Entries 3363
JP partial sum

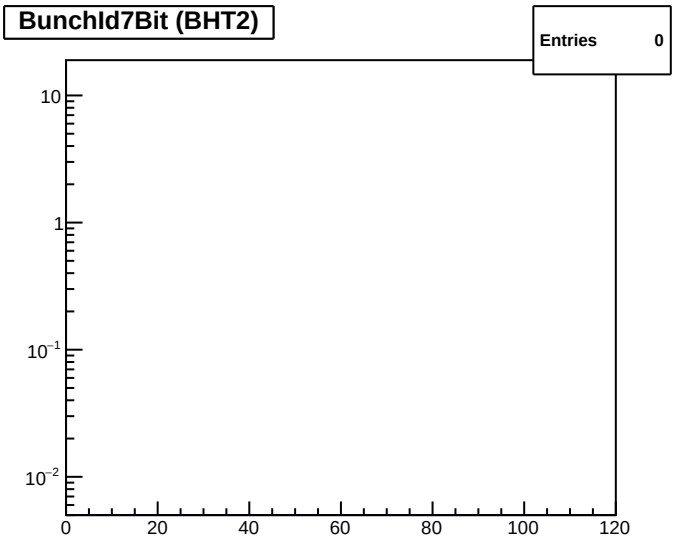

EM201E102JPSum
Entries 0
simu
data

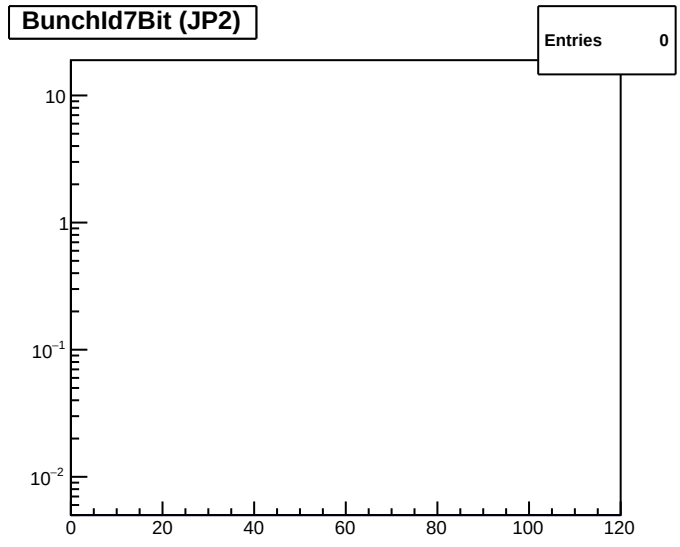

EM201E102JPId
Entries 3363
JP partial Id

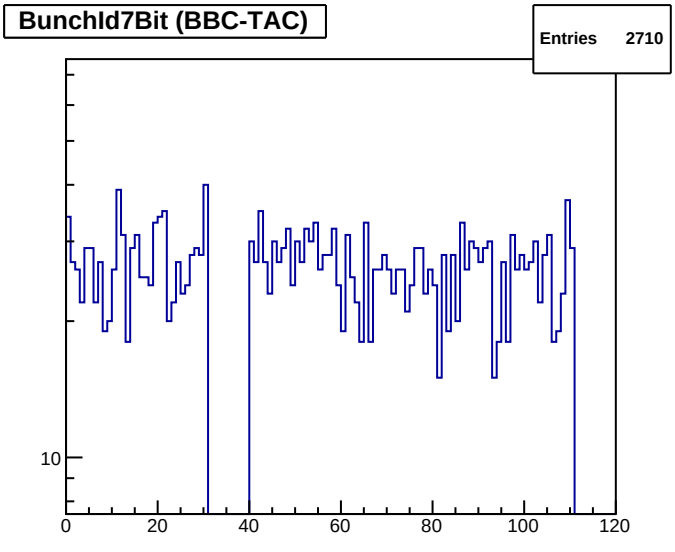

EM201E102JPId
Entries 0
simu
data

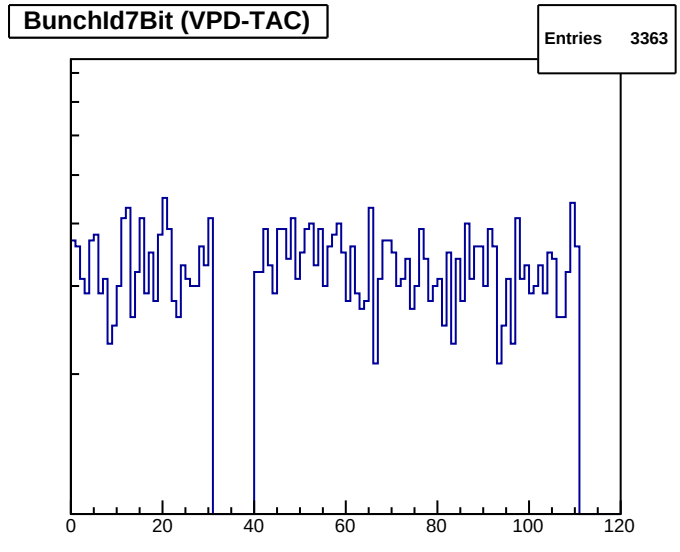

EM201E102Bits
Entries 16815
4
1
8
3359
3362
3355
3363
3363
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

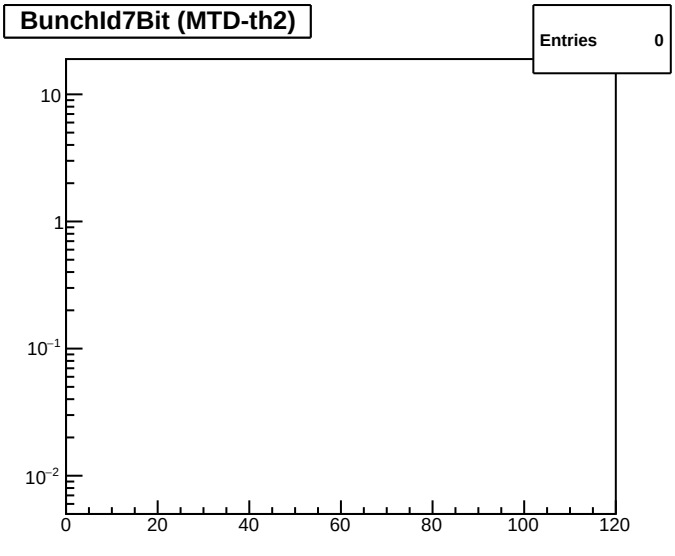

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

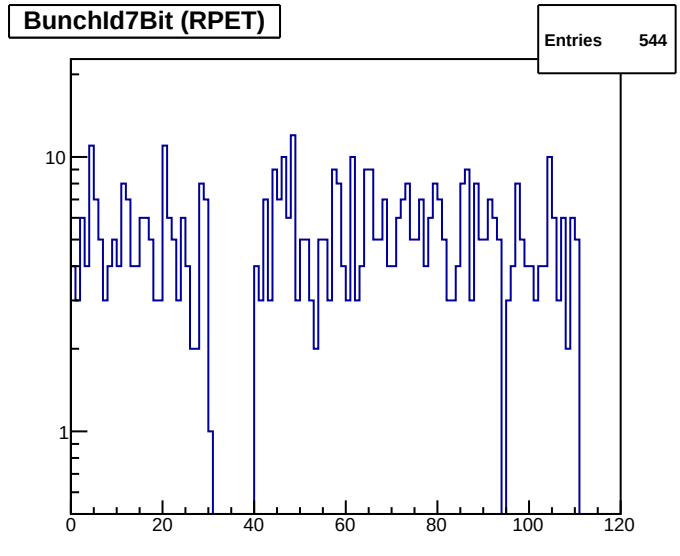

BunchId7Bit (BHT2)
Entries 0
10
1
10^{-1}
10^{-2}
0 20 40 60 80 100 120

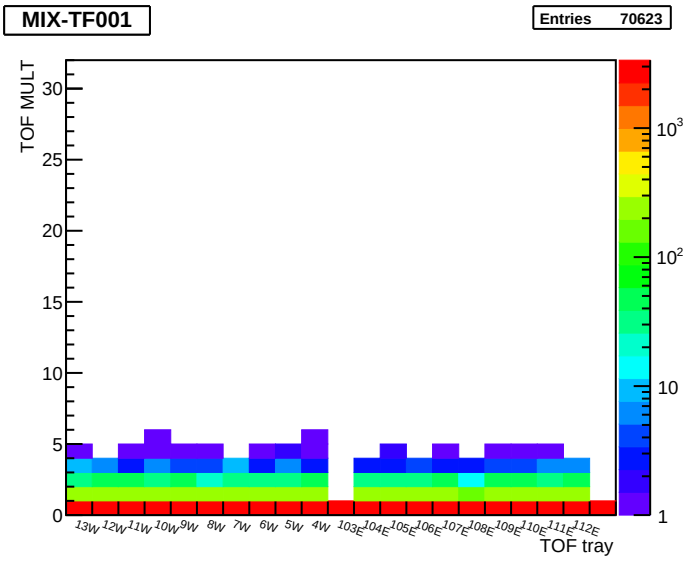

BunchId7Bit (JP2)
Entries 0
10
1
10^{-1}
10^{-2}
0 20 40 60 80 100 120

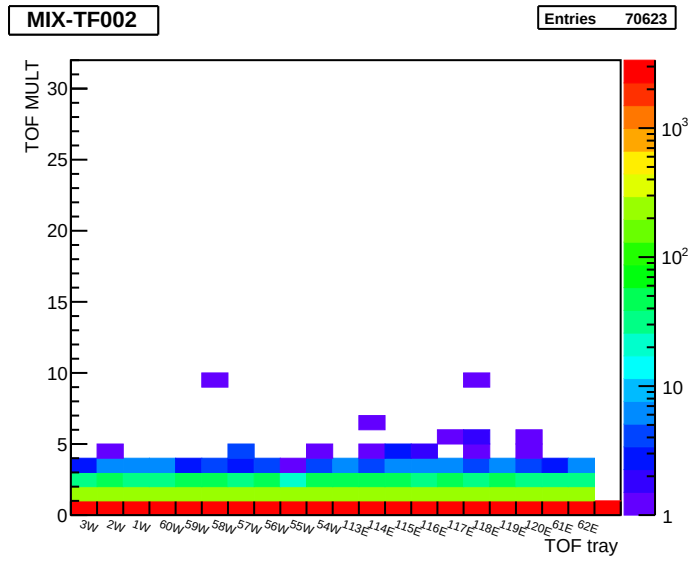

BunchId7Bit (BBC-TAC)
Entries 2710
10
0 20 40 60 80 100 120

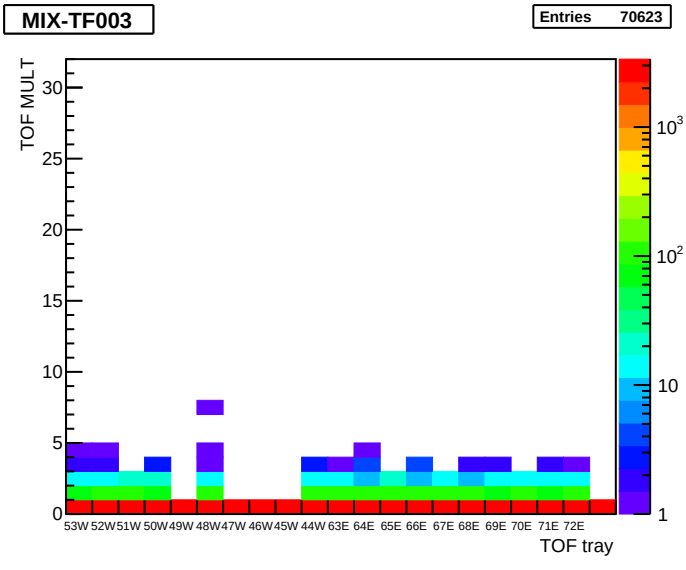

BunchId7Bit (VPD-TAC)
Entries 3363
0 20 40 60 80 100 120

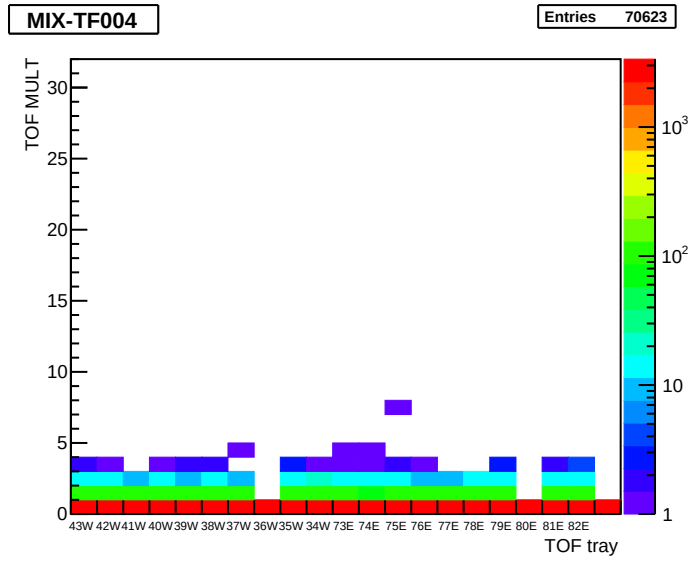

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0 20 40 60 80 100 120

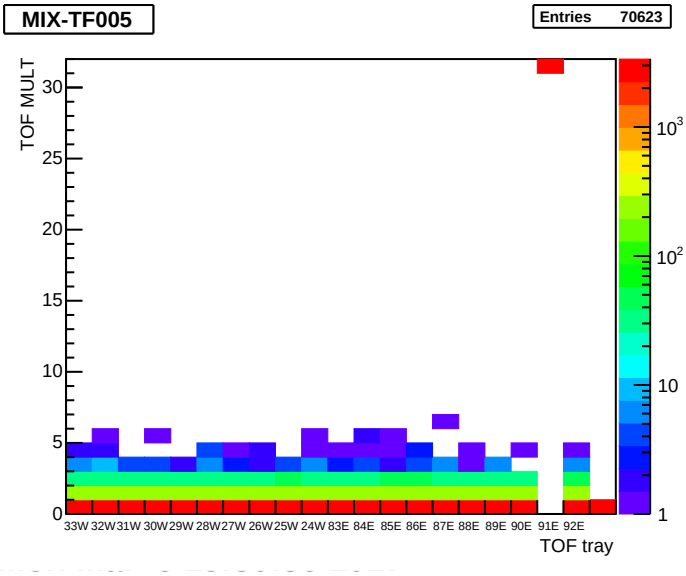

BunchId7Bit (RPET)
Entries 544
10
1
0 20 40 60 80 100 120

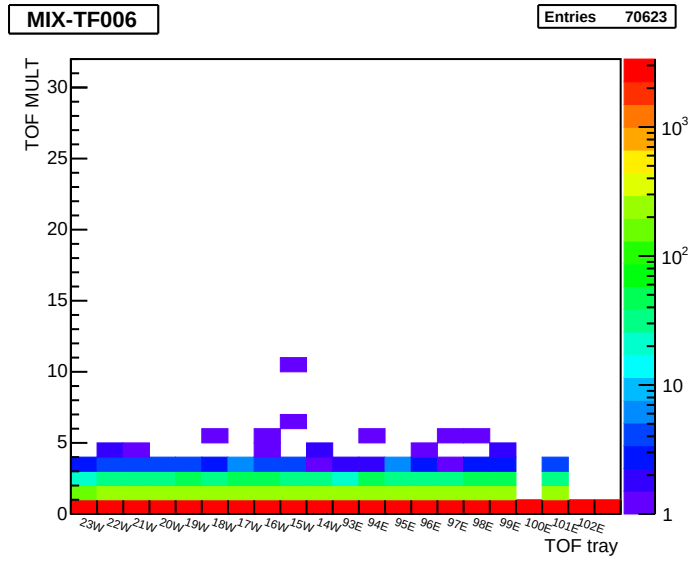

MIX-TF001
Entries 70623
TOF MULT
TOF tray

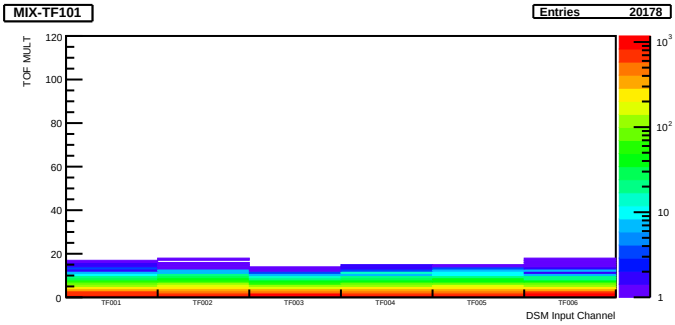

MIX-TF002
Entries 70623
TOF MULT
TOF tray

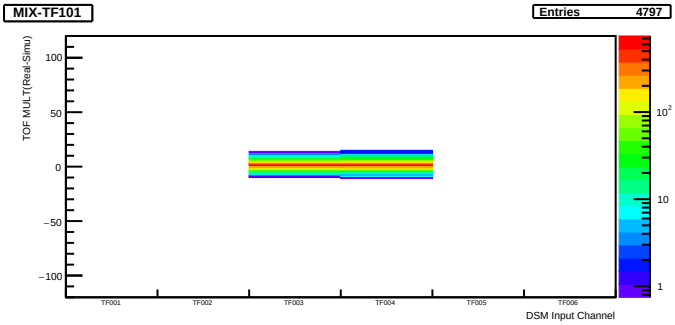

MIX-TF003
Entries 70623
TOF MULT
TOF tray

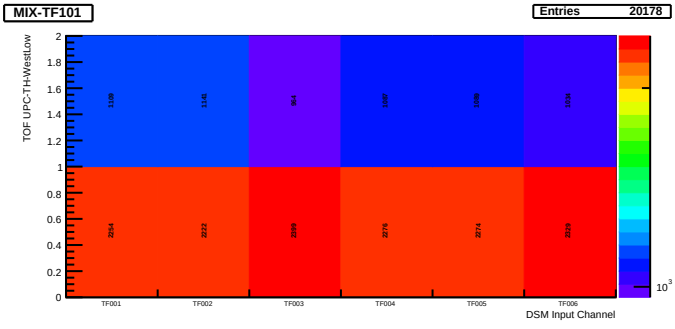

MIX-TF004
Entries 70623
TOF MULT
TOF tray

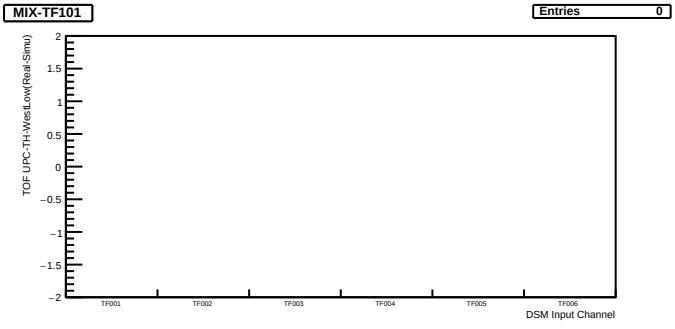

MIX-TF005
Entries 70623
TOF MULT
TOF tray

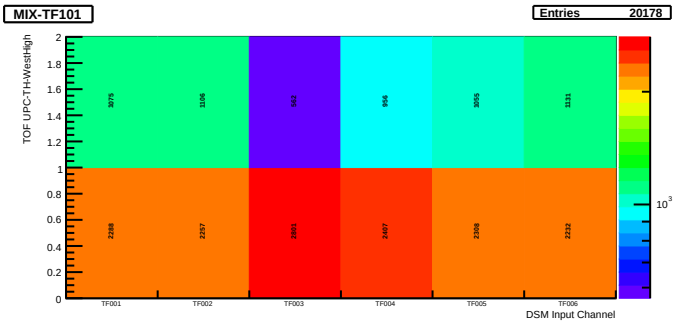

MIX-TF006
Entries 70623
TOF MULT
TOF tray

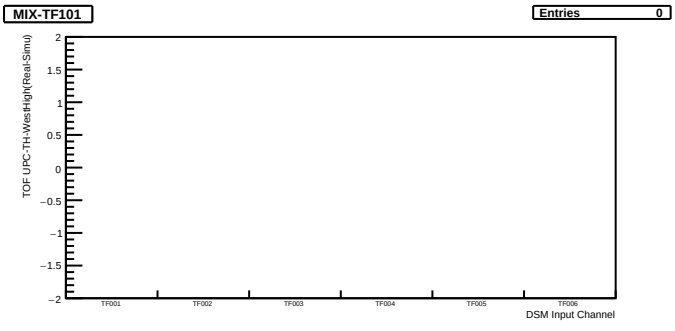

MIX-TF101
Entries 20178
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

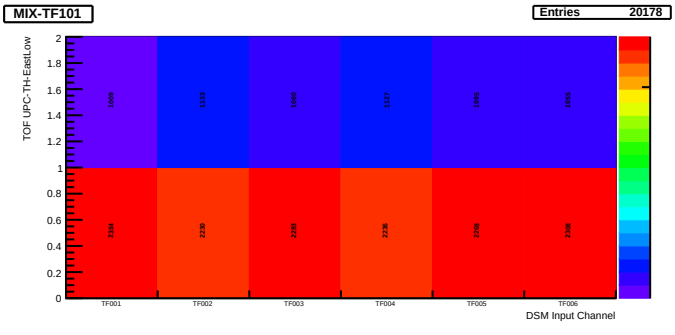

MIX-TF101
Entries 4797
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

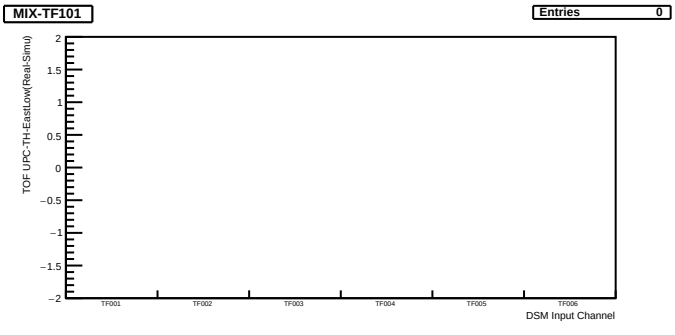

MIX-TF101
Entries 20178
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

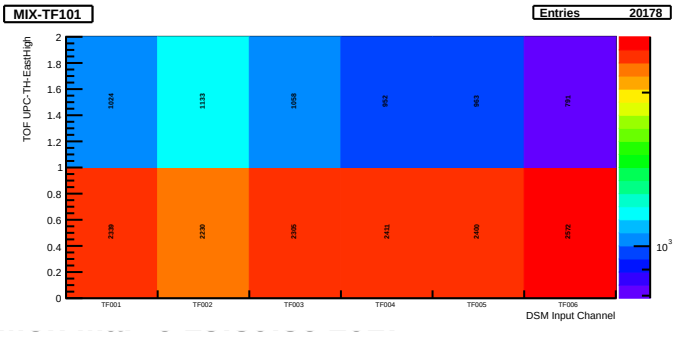

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

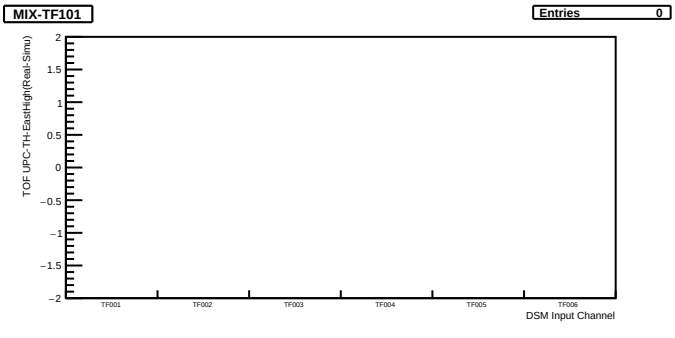

MIX-TF101
Entries 20178
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

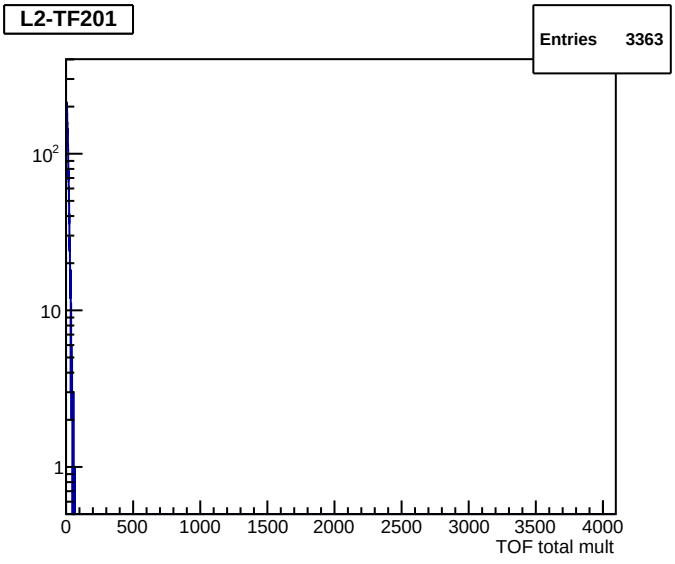

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

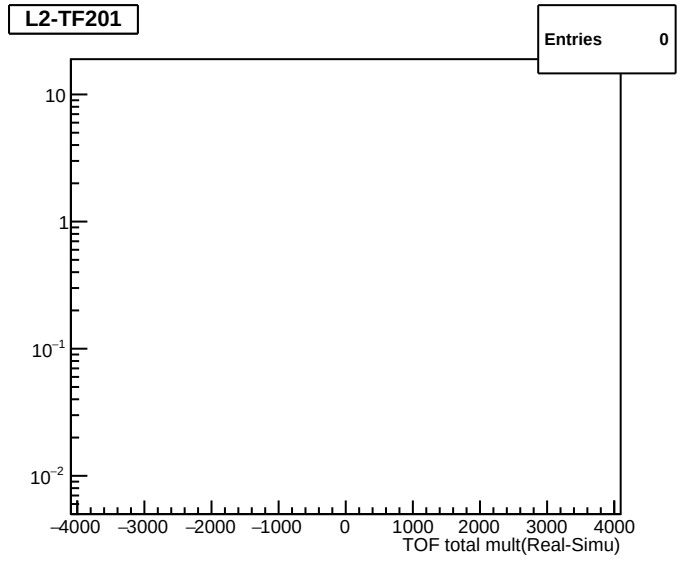

MIX-TF101
Entries 20178
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

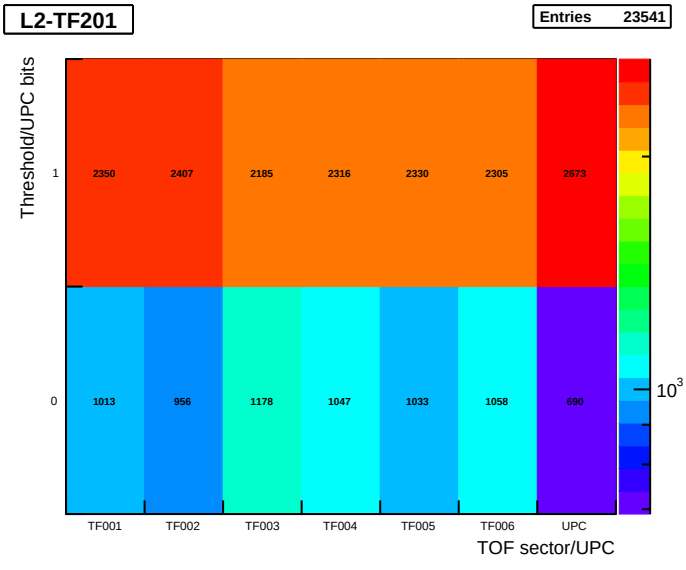

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

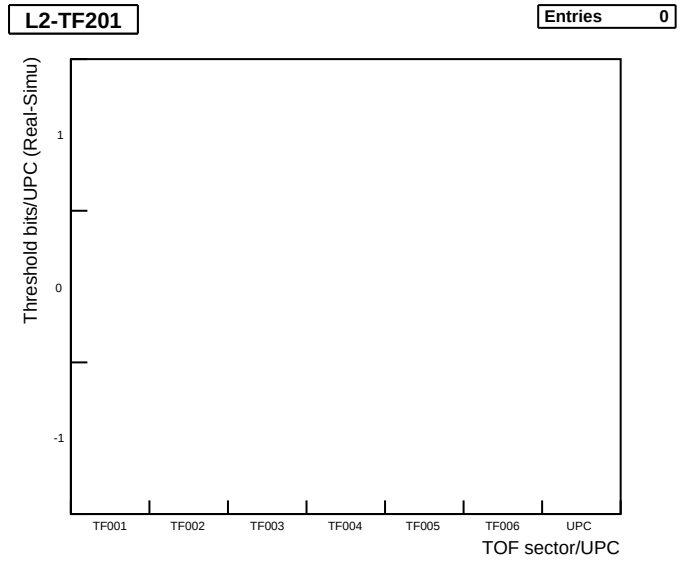

MIX-TF101
Entries 20178
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

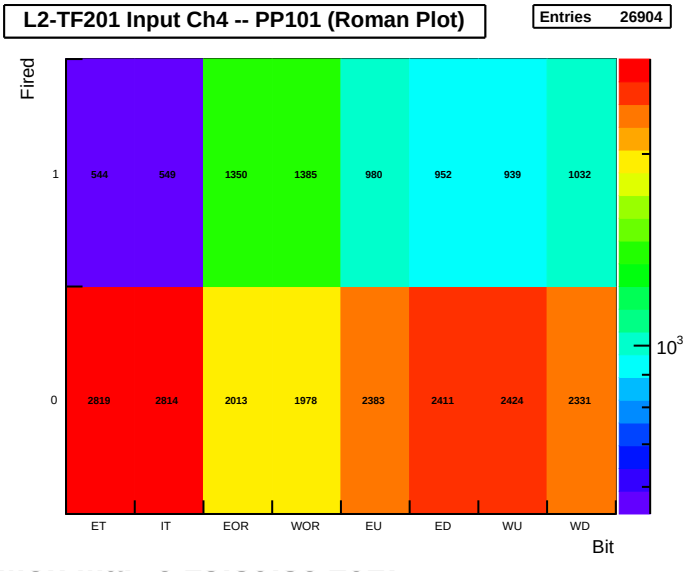

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

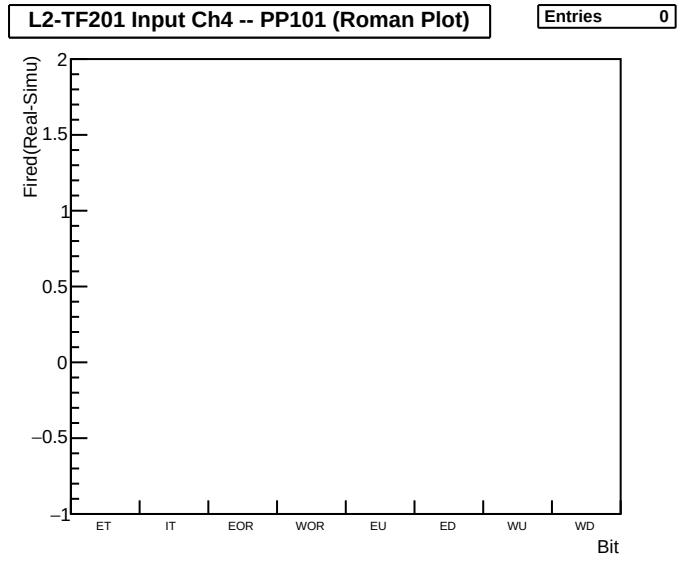

L2-TF201
Entries 3363
TOF total mult

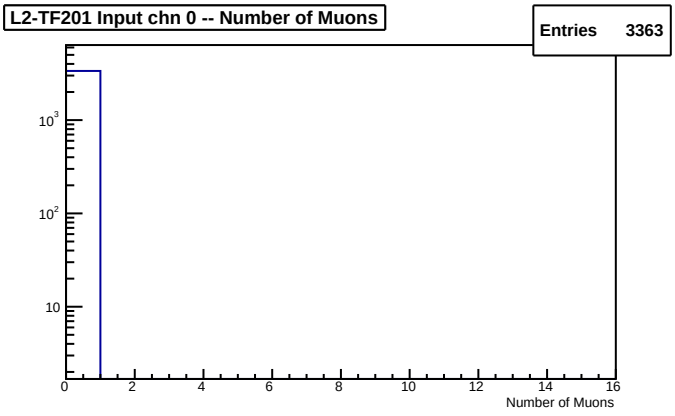

L2-TF201
Entries 0
TOF total mult(Real-Simu)

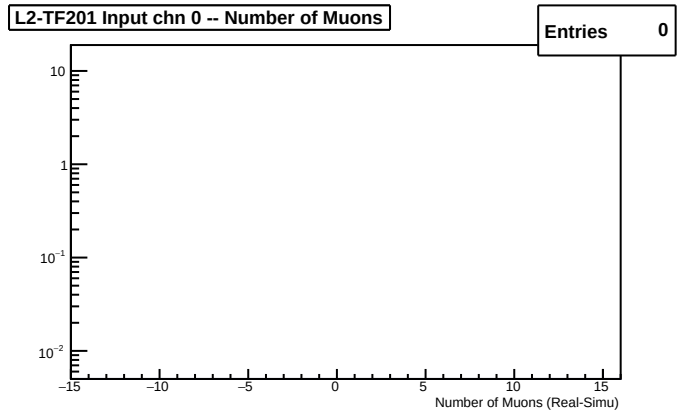

L2-TF201
Entries 23541
Threshold/UPC bits
2350 2407 2185 2316 2330 2305 2673
1013 956 1178 1047 1033 1058 690
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

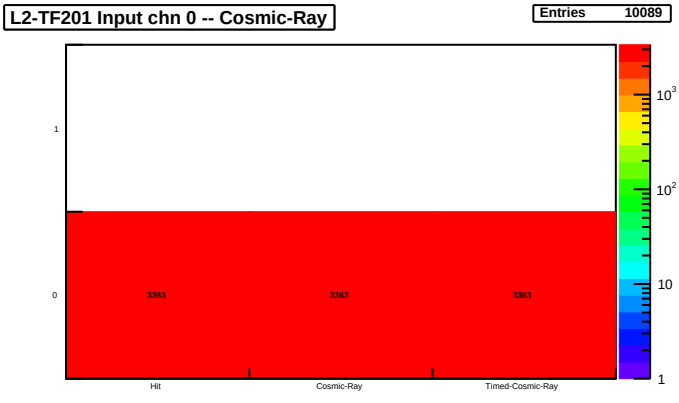

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

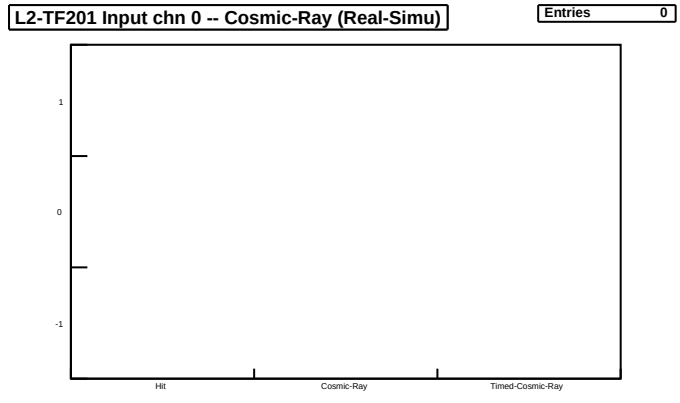

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 26904
Fired
544 549 1350 1385 980 952 939 1032
2819 2814 2013 1978 2383 2411 2424 2331
ET IT EOR WOR EU ED WU WD
Bit

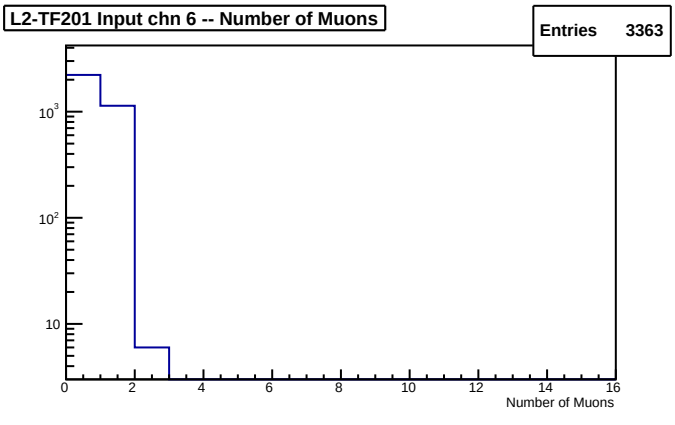

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

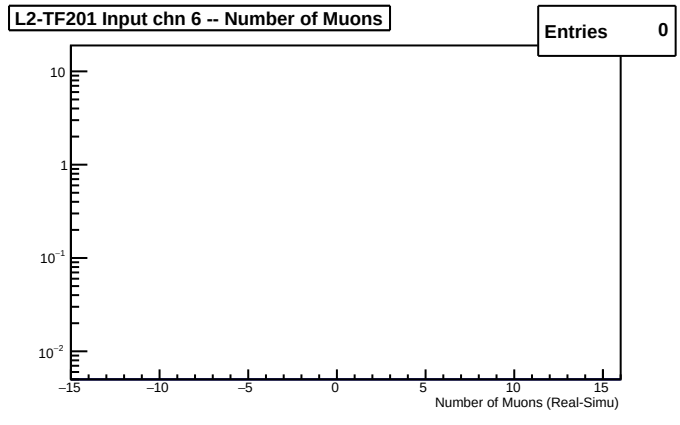

L2-TF201 Input chn 0 -- Number of Muons
Entries 3363
Number of Muons

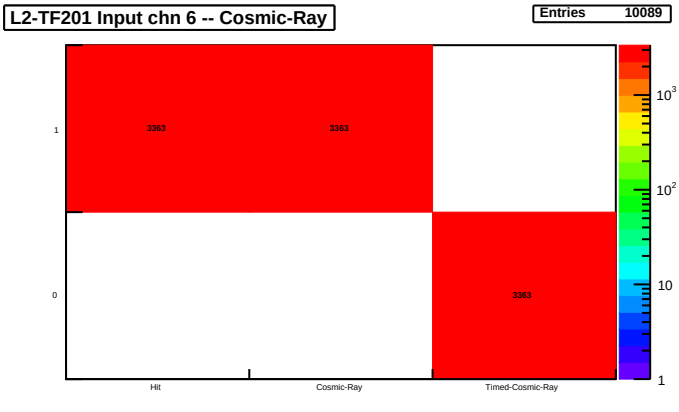

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

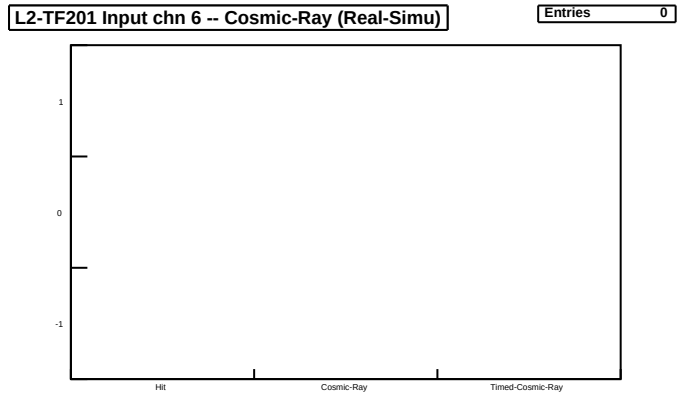

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 10089
3363
3363
3363
Hit
Cosmic-Ray
Timed-Cosmic-Ray

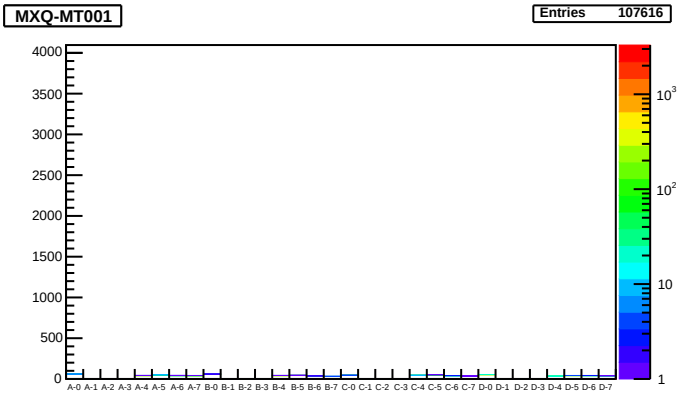

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

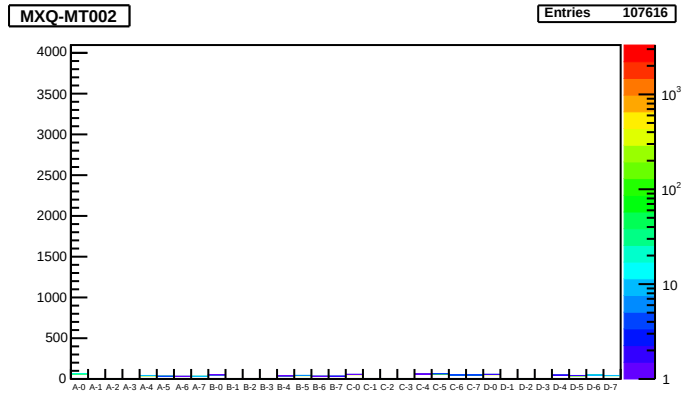

L2-TF201 Input chn 6 -- Number of Muons
Entries 3363
Number of Muons

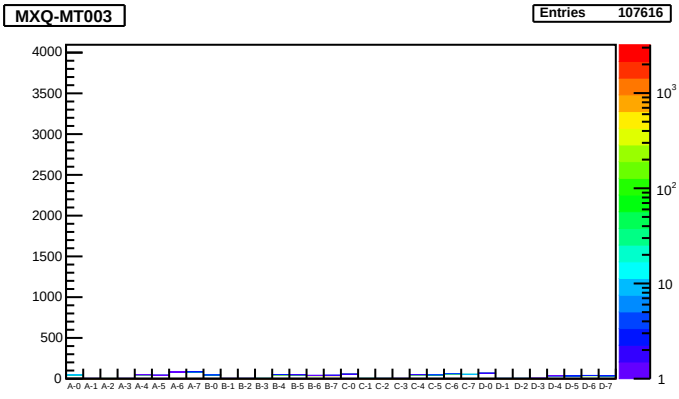

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)


L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 10089
3363
3363
3363
Hit
Cosmic-Ray
Timed-Cosmic-Ray


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


MXQ-MT001
Entries 107616
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
10^3
10^2
10
1


MXQ-MT002
Entries 107616
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
10^3
10^2
10
1


MXQ-MT003
Entries 107616
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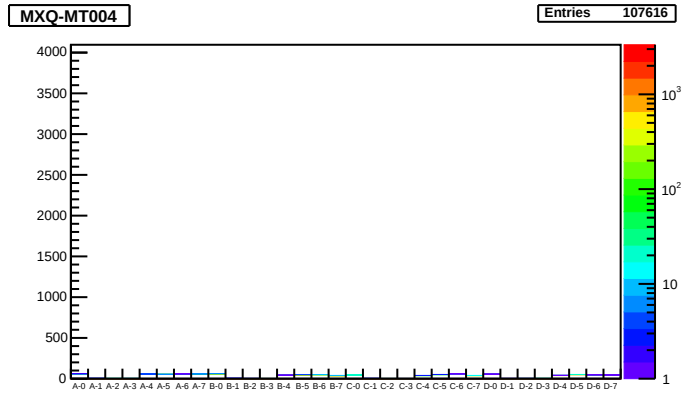
10^3
10^2
10
1


MXQ-MT004
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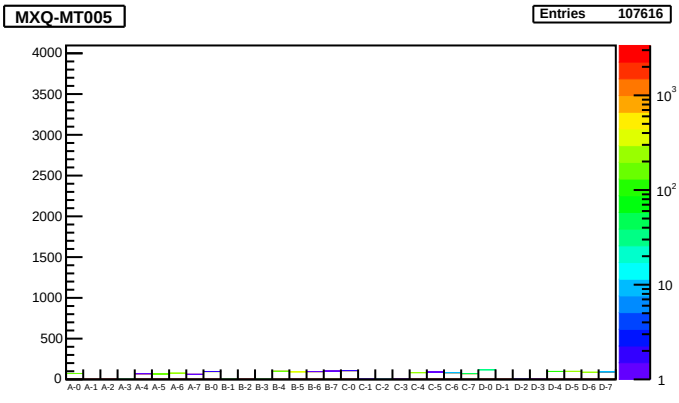
10^3
10^2
10
1


MXQ-MT005
Entries 107616
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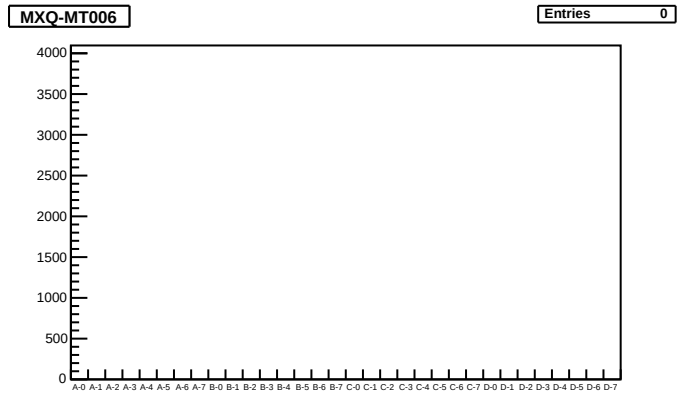
10^3
10^2
10
1


MXQ-MT006
Entries 0
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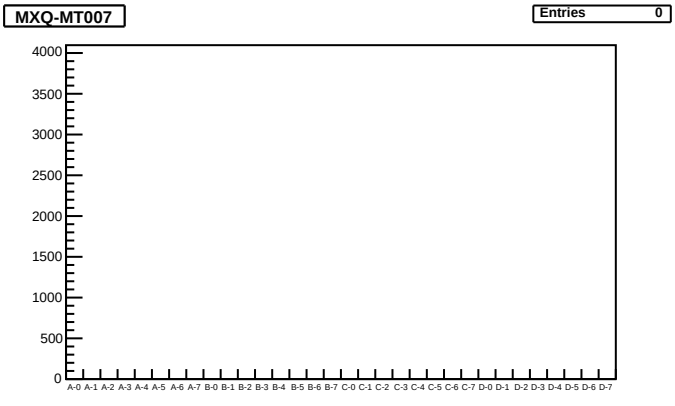
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7


MXQ-MT007
Entries 0
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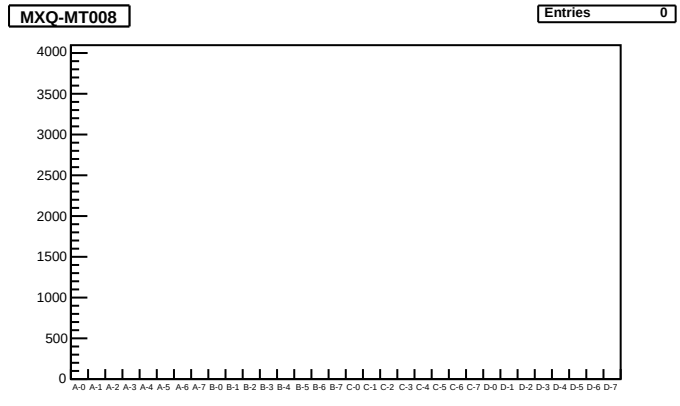
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7


MXQ-MT008
Entries 0
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2000
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1000
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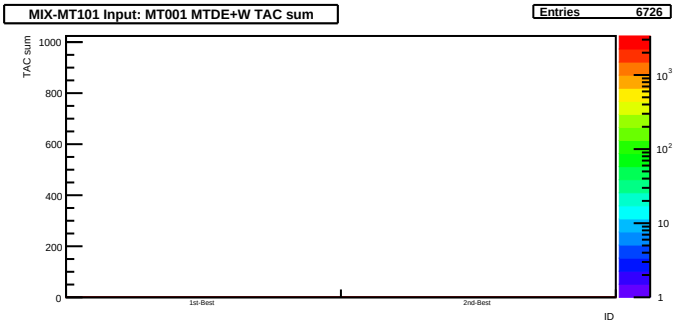
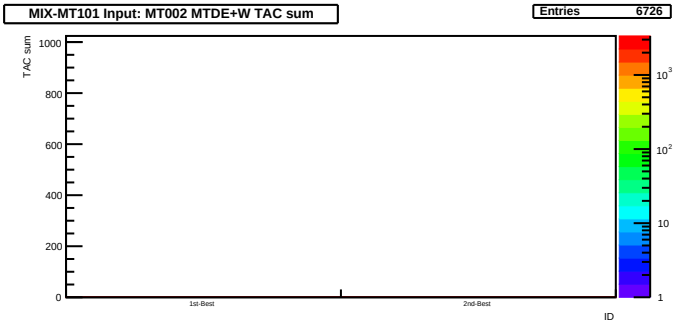
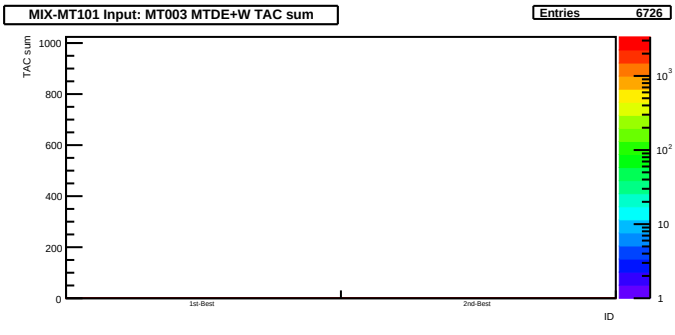
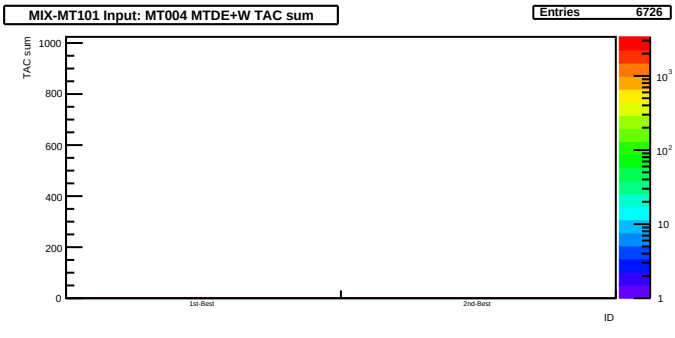
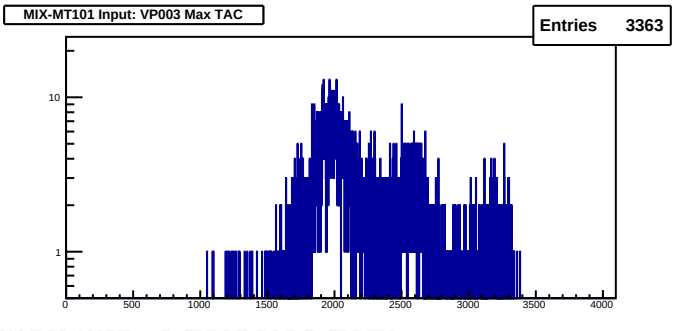
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7

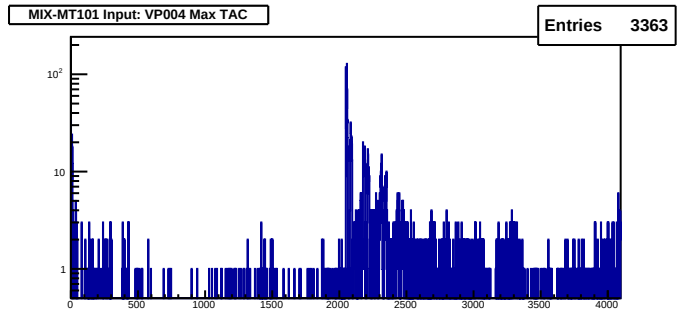

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID

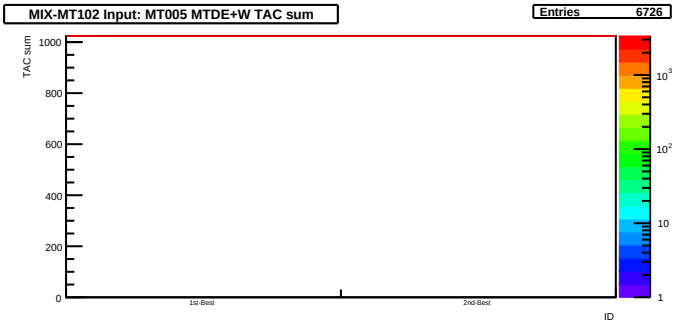

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID

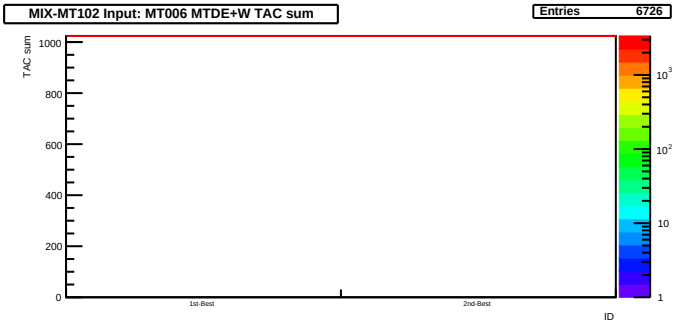

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID

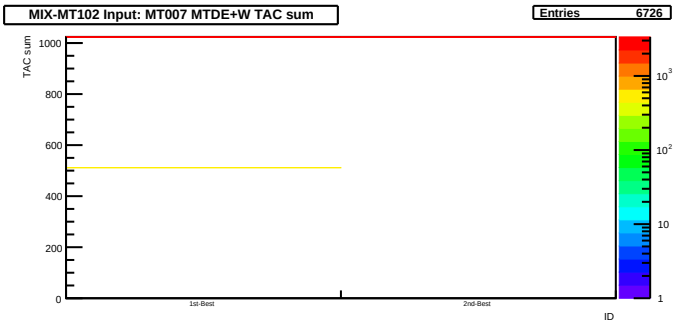

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID

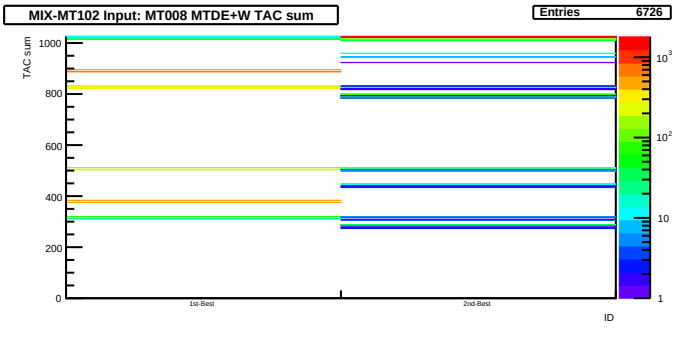

MIX-MT101 Input: VP003 Max TAC
Entries 3363

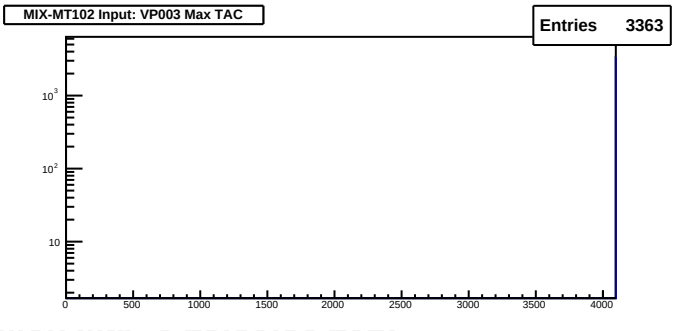

MIX-MT101 Input: VP004 Max TAC
Entries 3363

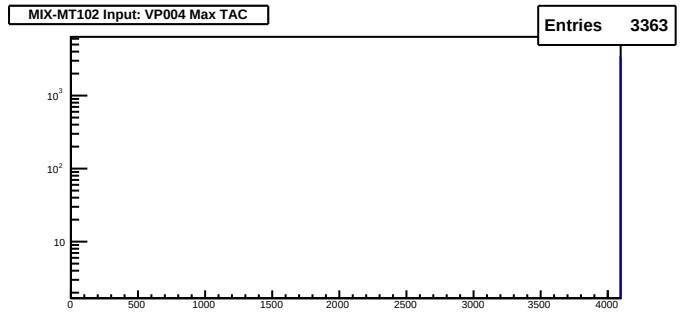

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID

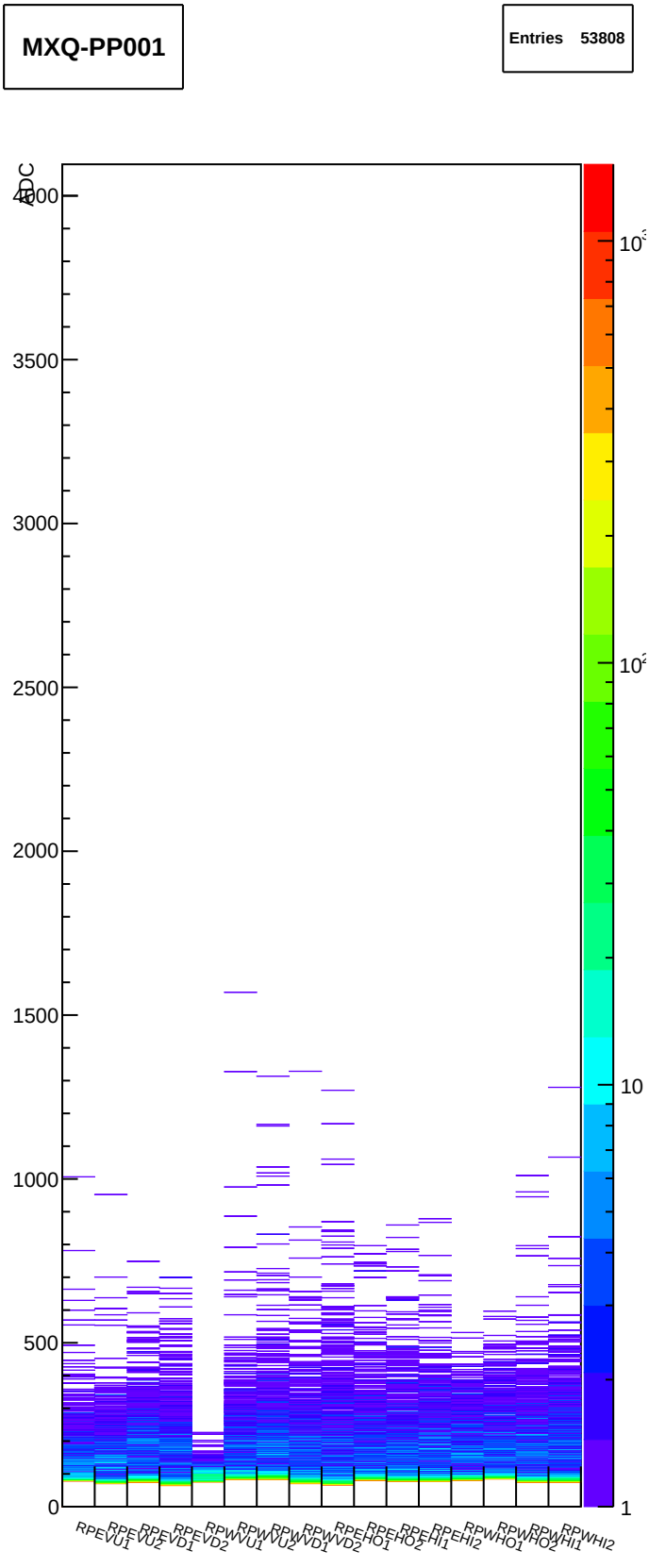

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 6726
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 3363


MIX-MT102 Input: VP004 Max TAC
Entries 3363


MXQ-PP001
Entries 53808
ADC
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3500
3000
2500
2000
1500
1000
500
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RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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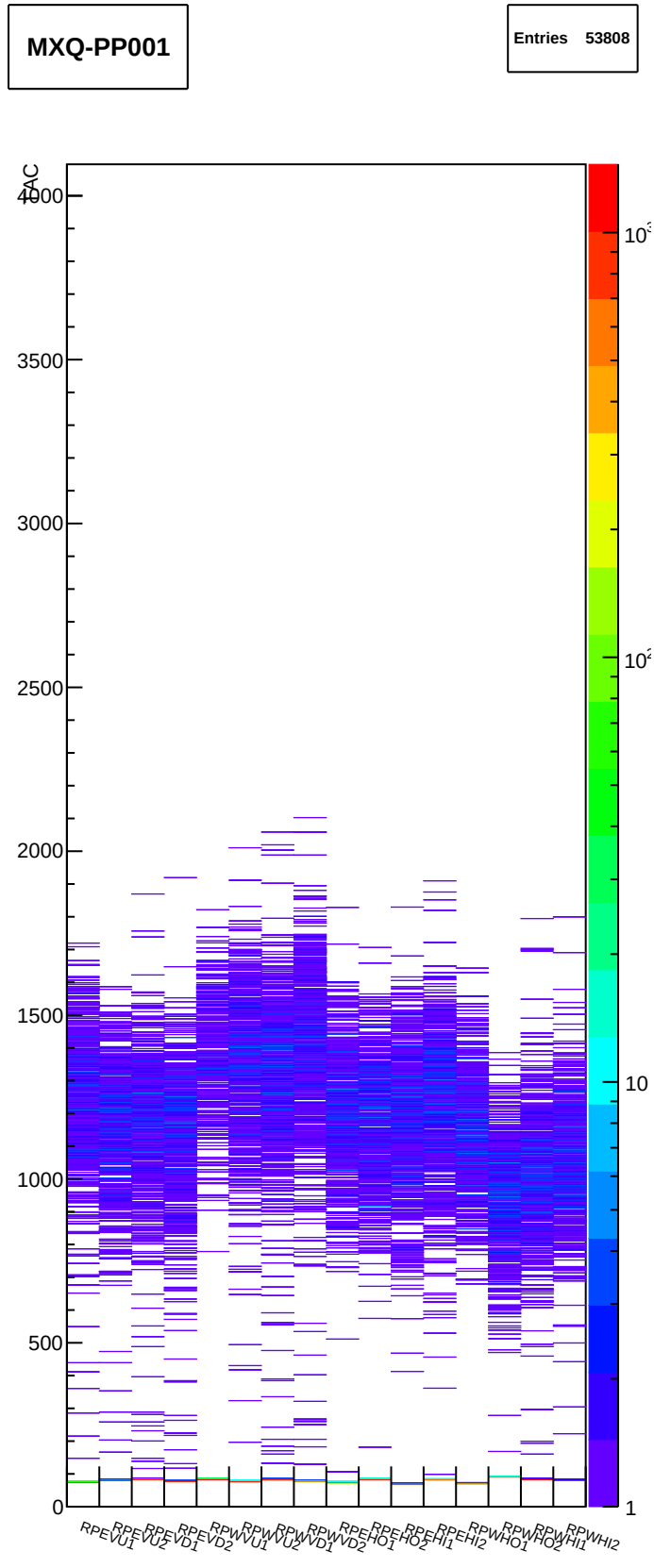
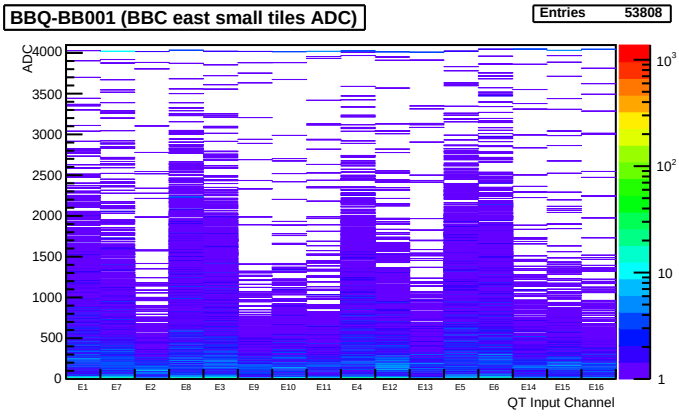
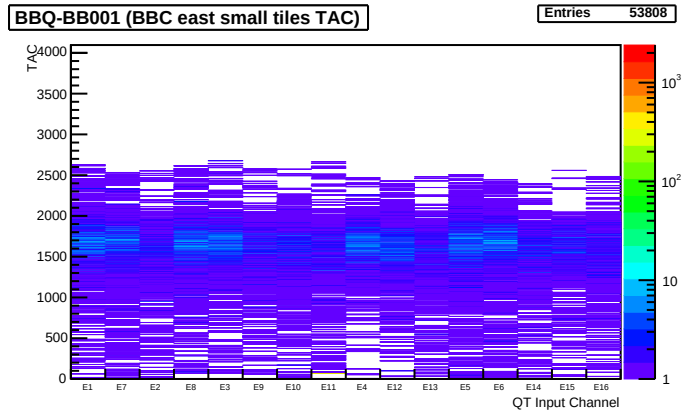
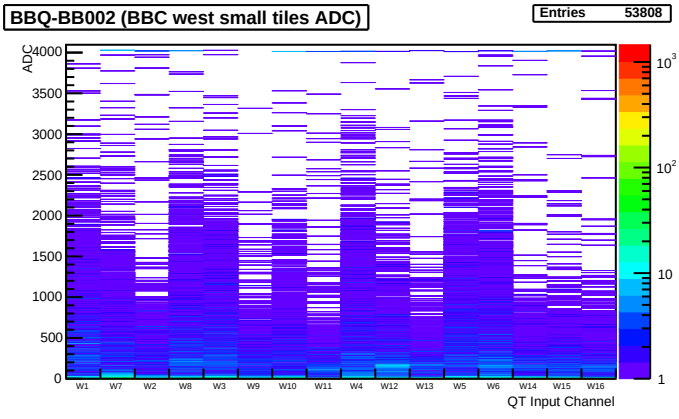
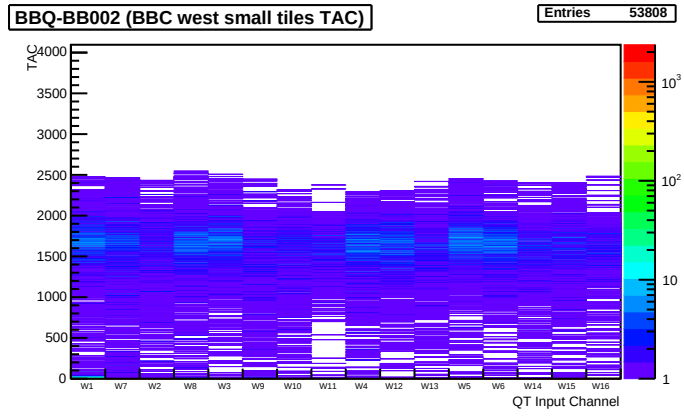
RPWHO2
RPWHI1
RPWHI2
10
1

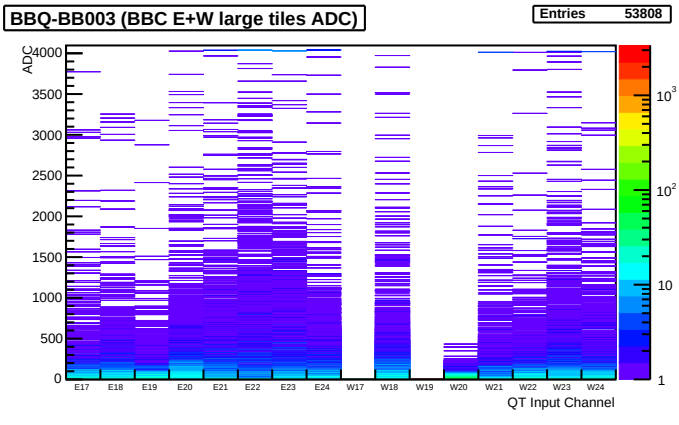

MXQ-PP001
Entries 53808
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1


BBQ-BB001 (BBC east small tiles ADC)
Entries 53808
ADC
QT Input Channel


BBQ-BB001 (BBC east small tiles TAC)
Entries 53808
TAC
QT Input Channel


BBQ-BB002 (BBC west small tiles ADC)
Entries 53808
ADC
QT Input Channel


BBQ-BB002 (BBC west small tiles TAC)
Entries 53808
TAC
QT Input Channel


BBQ-BB003 (BBC E+W large tiles ADC)
Entries 53808
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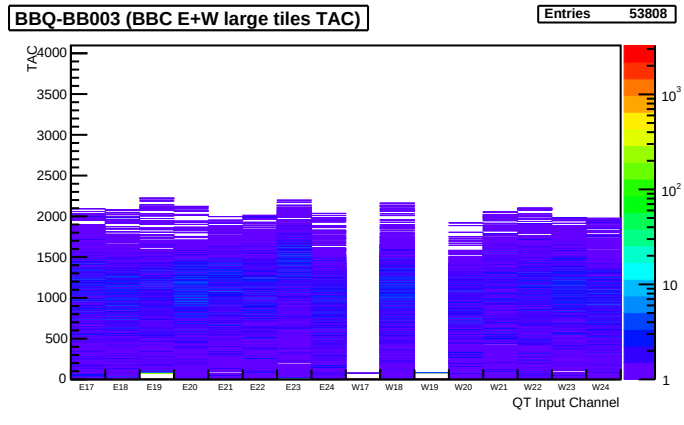
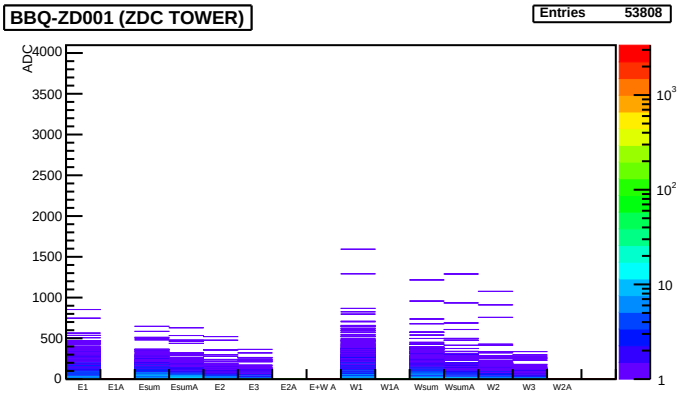
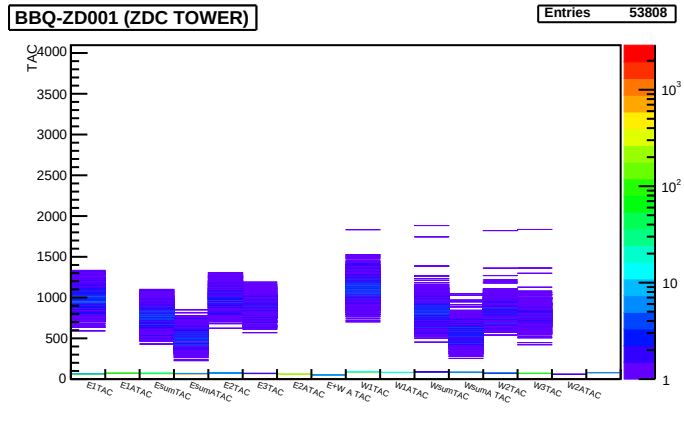
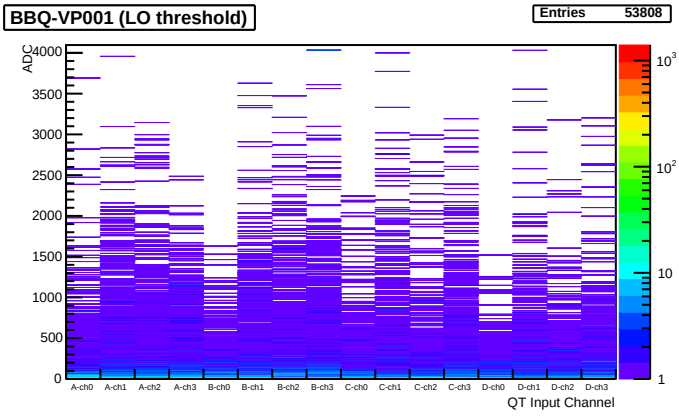
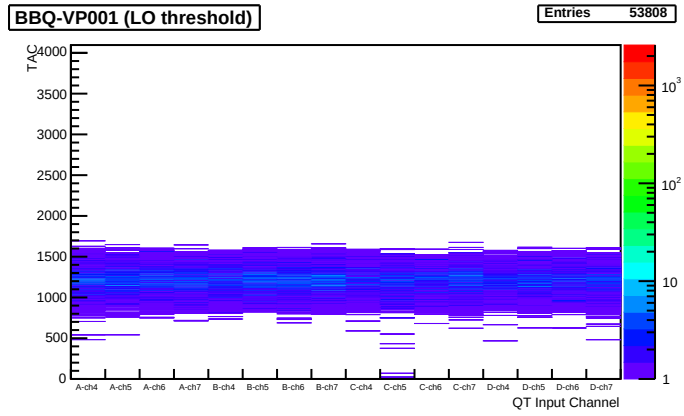
QT Input Channel

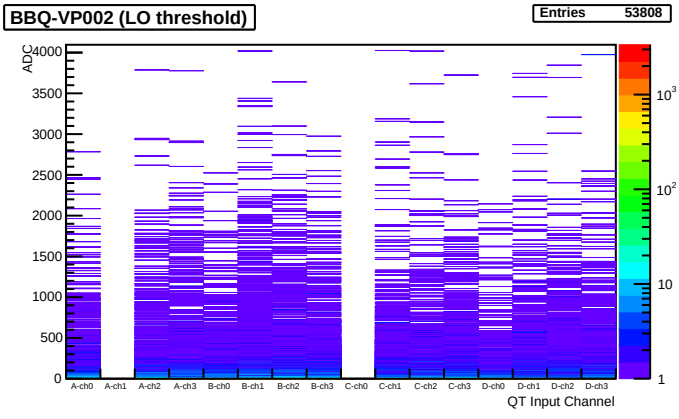

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 53808
TAC
QT Input Channel

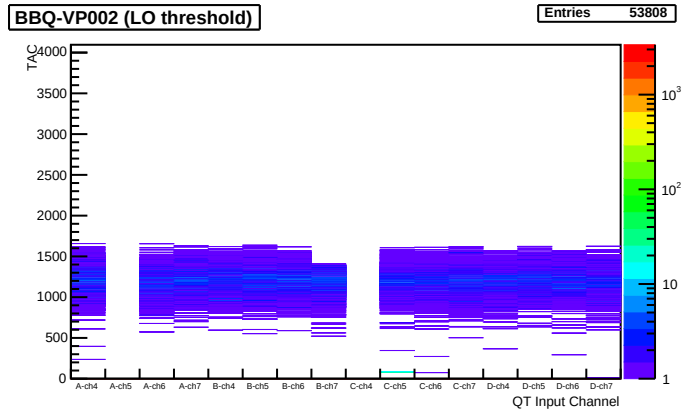

BBQ-ZD001 (ZDC TOWER)
Entries 53808
ADC

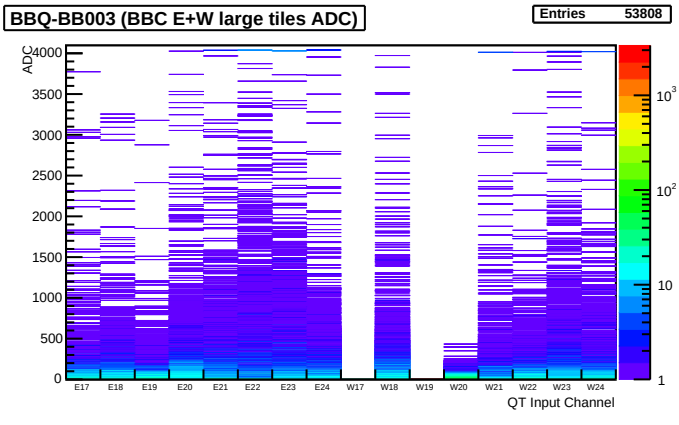

BBQ-ZD001 (ZDC TOWER)
Entries 53808
TAC

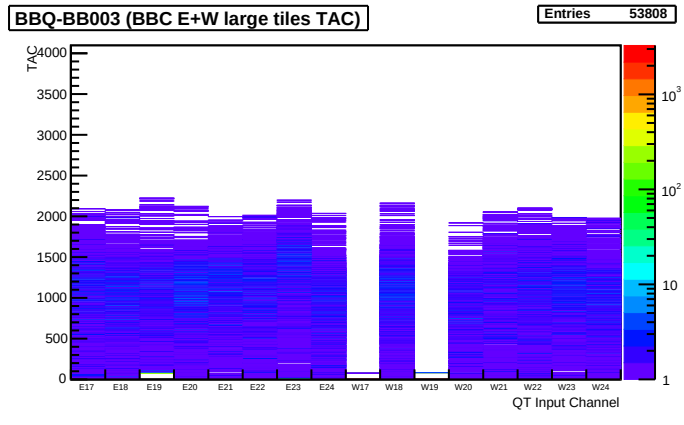

BBQ-VP001 (LO threshold)
Entries 53808
ADC
QT Input Channel

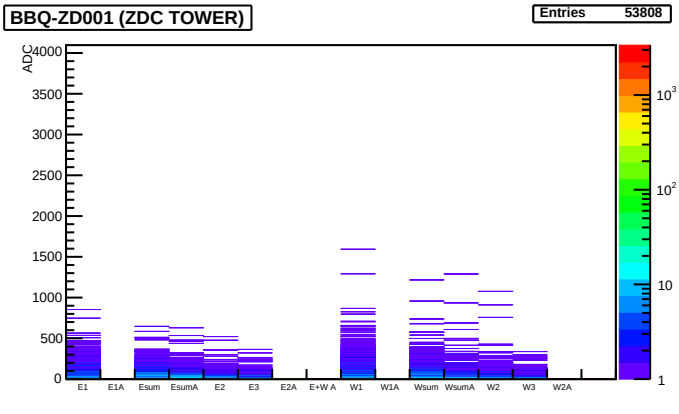

BBQ-VP001 (LO threshold)
Entries 53808
TAC
QT Input Channel

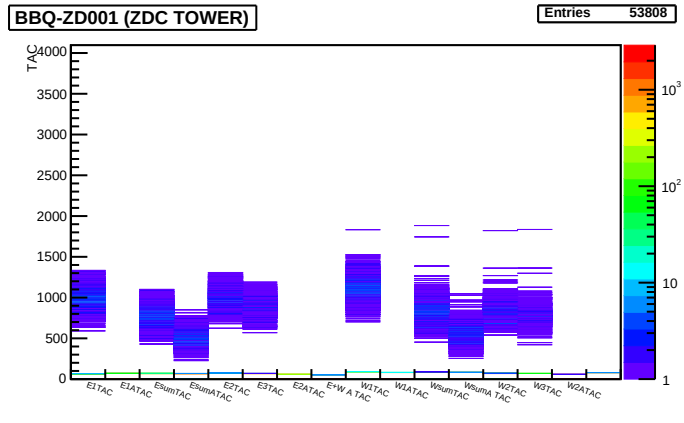

BBQ-VP002 (LO threshold)
Entries 53808
ADC
QT Input Channel

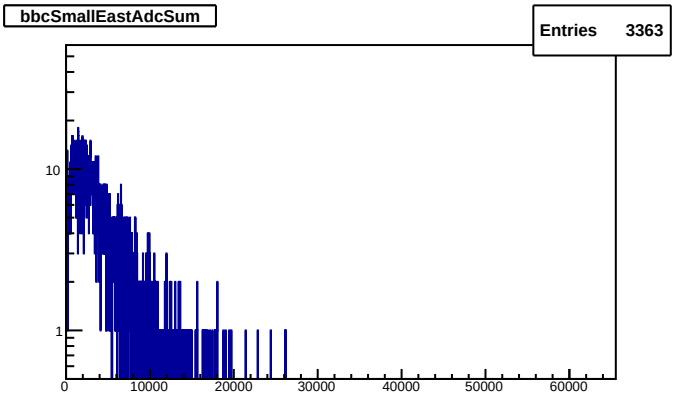

BBQ-VP002 (LO threshold)
Entries 53808
TAC
QT Input Channel


BBQ-BB003 (BBC E+W large tiles ADC)
Entries 53808
ADC
QT Input Channel


BBQ-BB003 (BBC E+W large tiles TAC)
Entries 53808
TAC
QT Input Channel


BBQ-ZD001 (ZDC TOWER)
Entries 53808
ADC


BBQ-ZD001 (ZDC TOWER)
Entries 53808
TAC


bbcSmallEastAdcSum
Entries 3363
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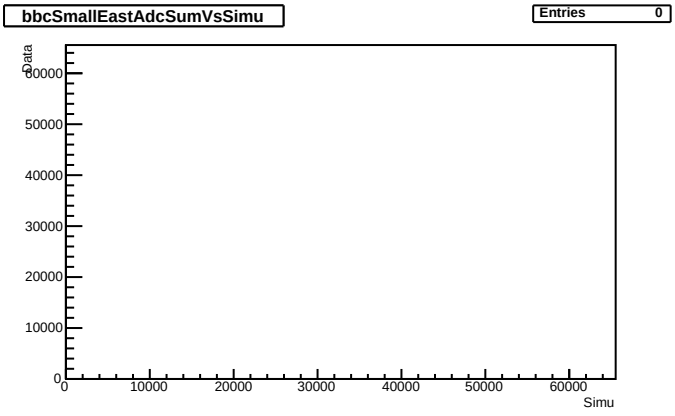
10000
20000
30000
40000
50000
60000


bbcSmallEastAdcSumVsSimu
Entries 0
Data
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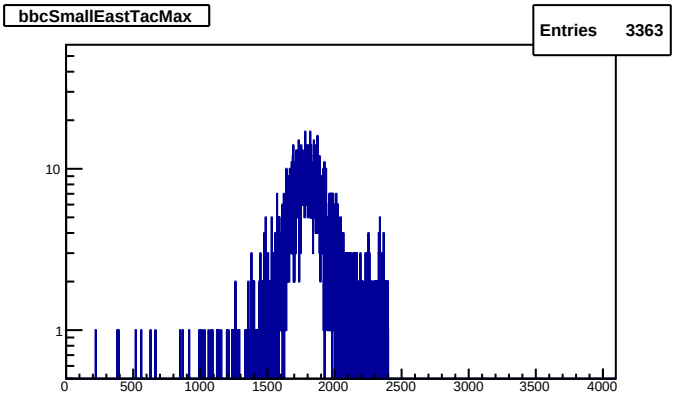
40000
30000
20000
10000
0
10000
20000
30000
40000
50000
60000
Simu


bbcSmallEastTacMax
Entries 3363
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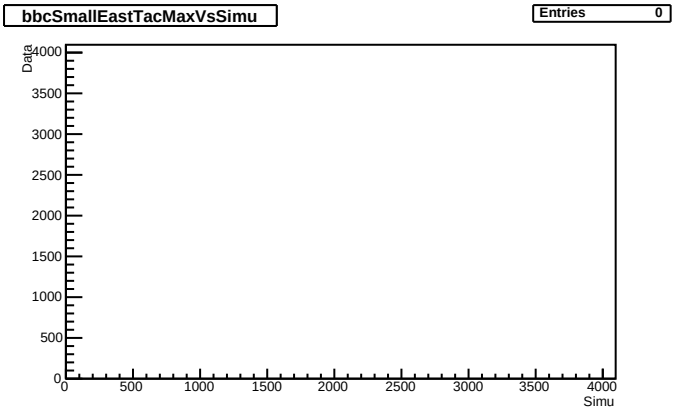
1000
1500
2000
2500
3000
3500
4000


bbcSmallEastTacMaxVsSimu
Entries 0
Data
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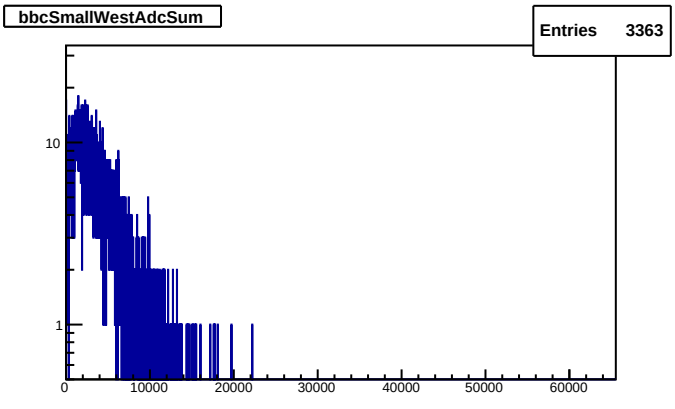
2500
2000
1500
1000
500
0
500
1000
1500
2000
2500
3000
3500
4000
Simu


bbcSmallWestAdcSum
Entries 3363
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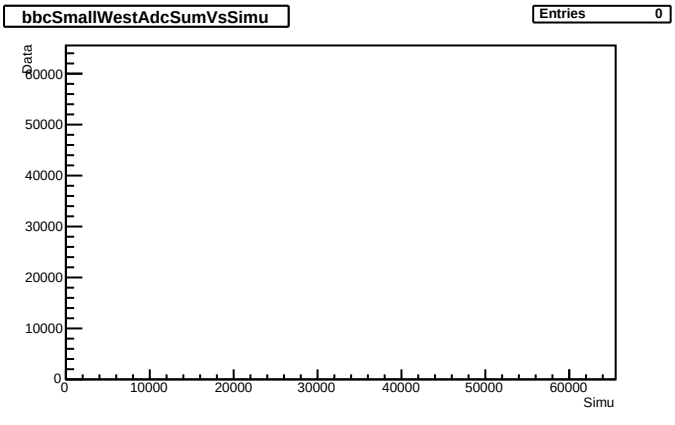
10000
20000
30000
40000
50000
60000


bbcSmallWestAdcSumVsSimu
Entries 0
Data
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40000
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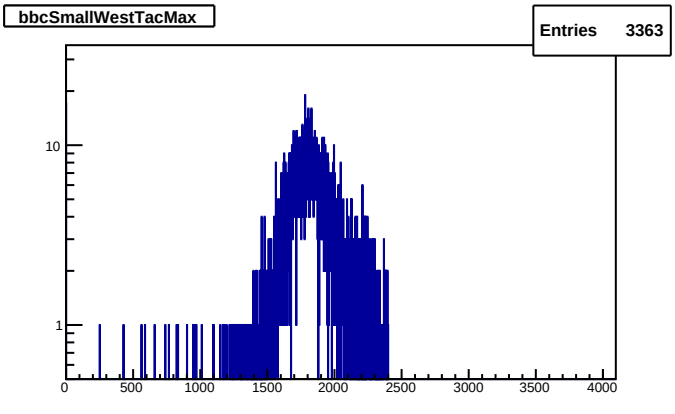
10000
20000
30000
40000
50000
60000
Simu


bbcSmallWestTacMax
Entries 3363
10
1
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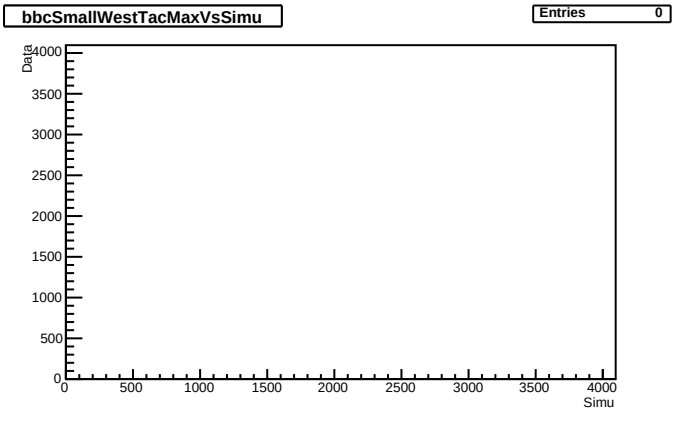
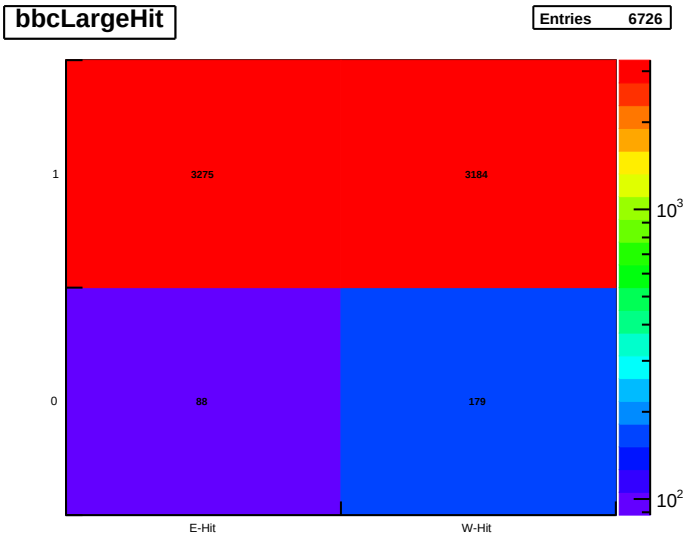
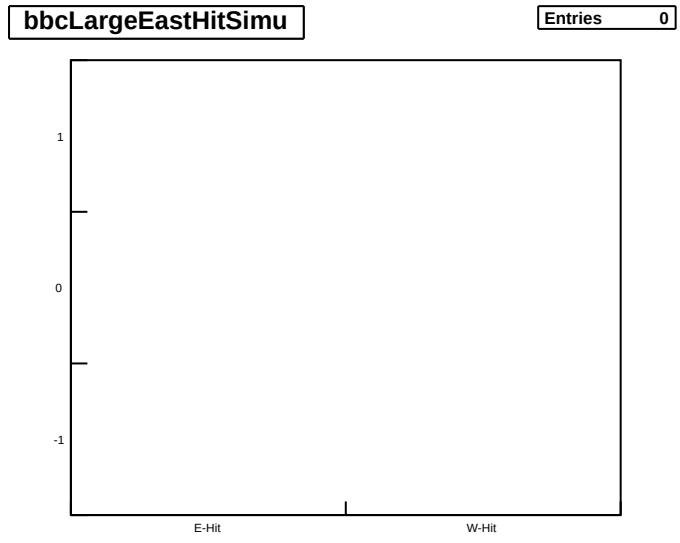
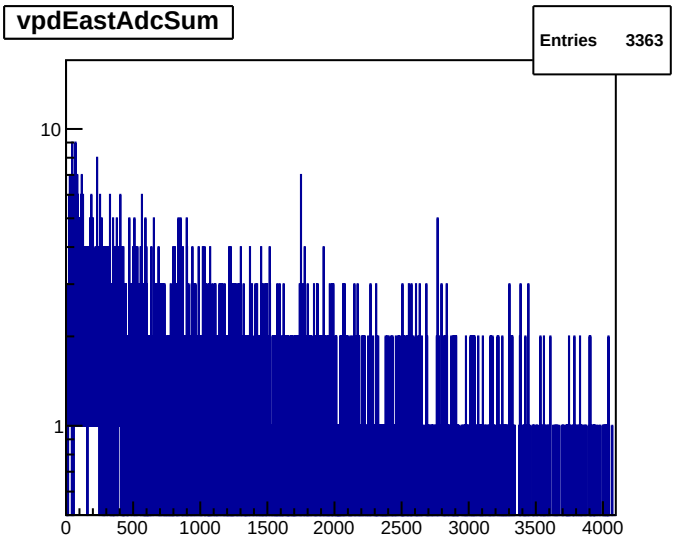
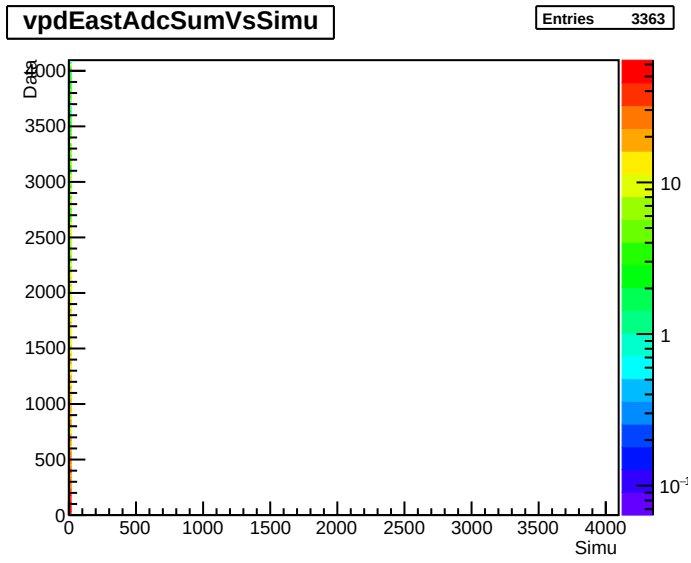
500
1000
1500
2000
2500
3000
3500
4000

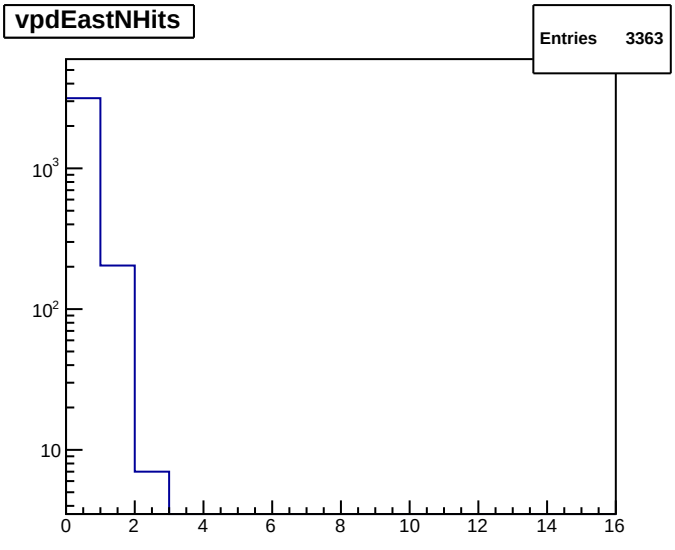

bbcSmallWestTacMaxVsSimu
Entries 0
Data
4000
3500
3000
2500
2000
1500
1000
500
0
500
1000
1500
2000
2500
3000
3500
4000
Simu

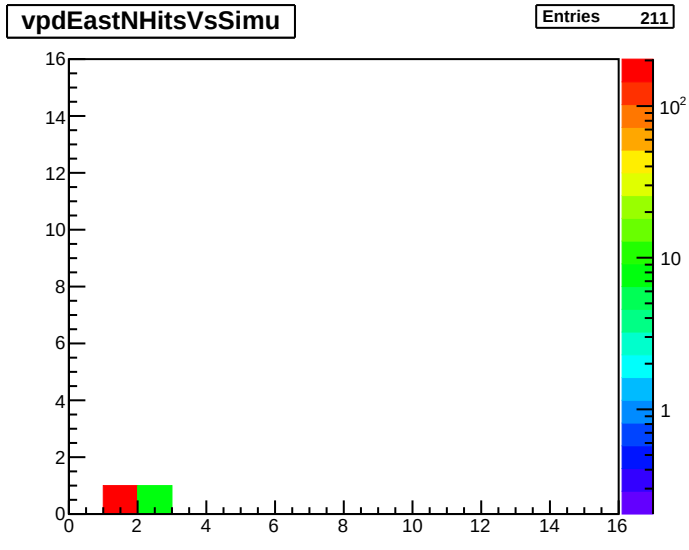

bbcLargeHit
Entries 6726
1
0
3275
3184
88
179
E-Hit
W-Hit
10^3
10^2

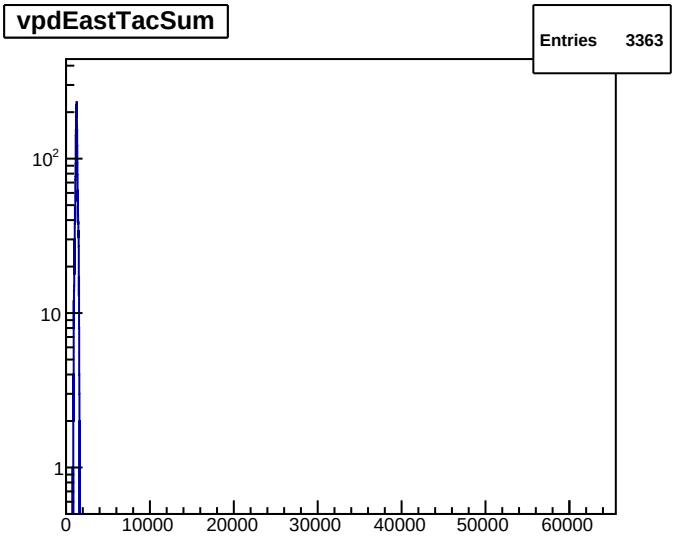

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

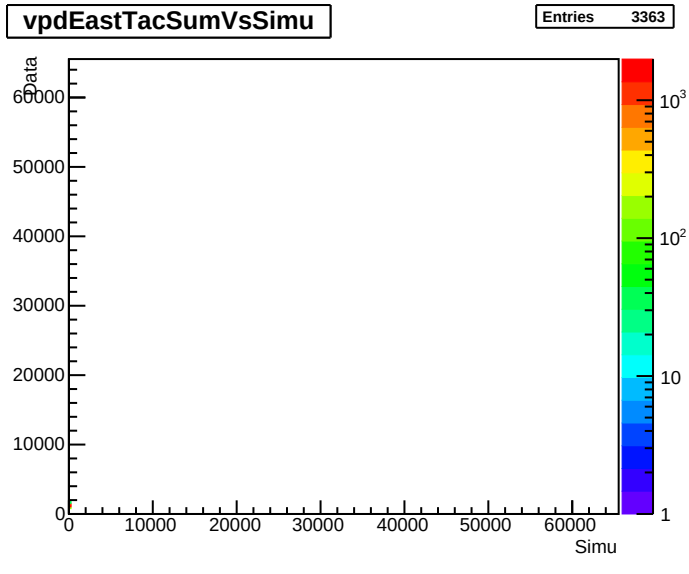

vpdEastAdcSum
Entries 3363

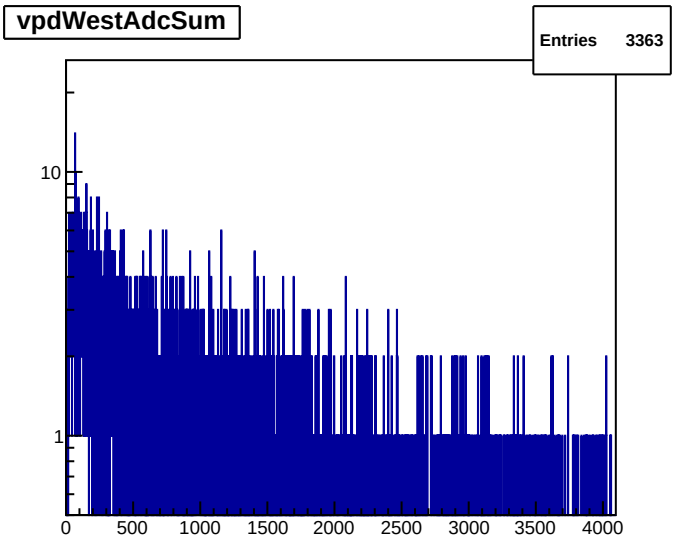

vpdEastAdcSumVsSimu
Entries 3363
Data
Simu

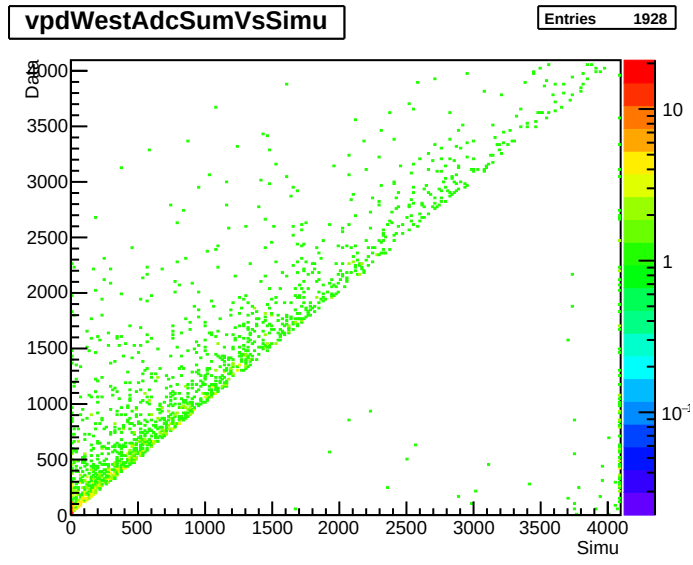

vpdEastNHits
Entries 3363

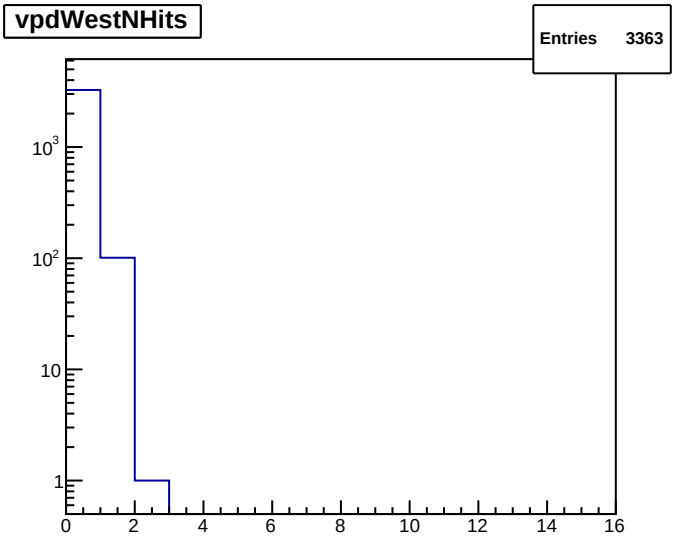

vpdEastNHitsVsSimu
Entries 211

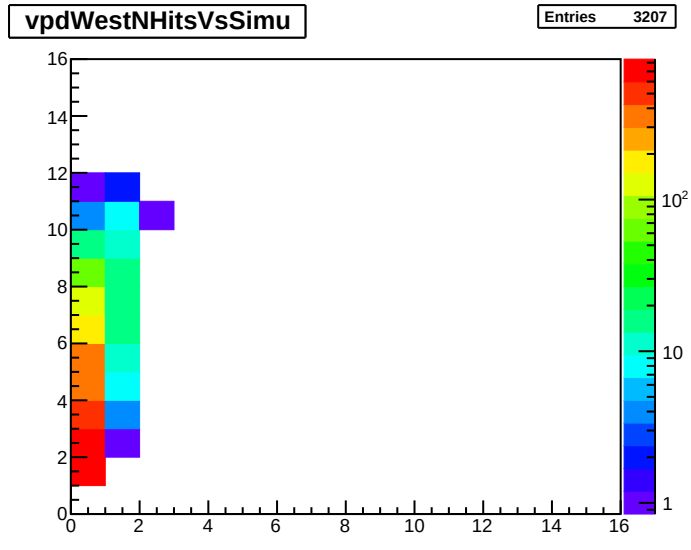

vpdEastTacSum
Entries 3363

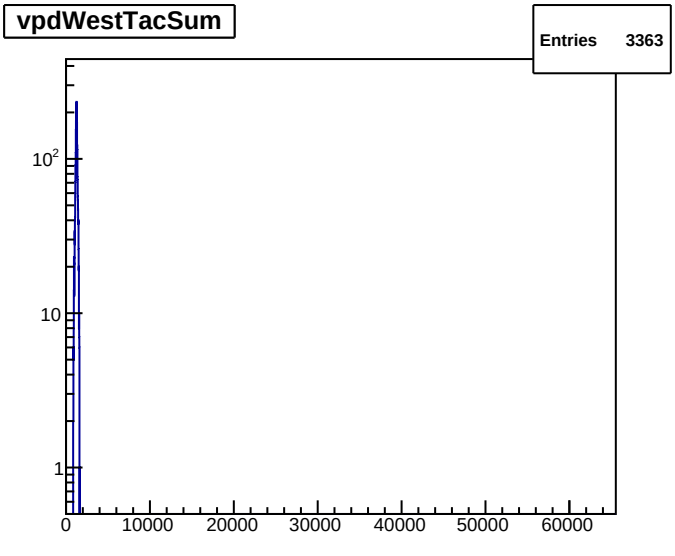

vpdEastTacSumVsSimu
Entries 3363
Data
Simu

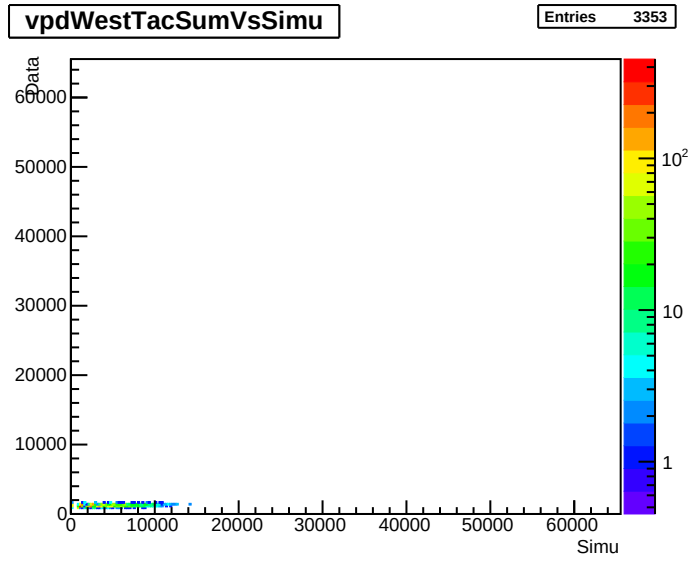

vpdWestAdcSum
Entries 3363

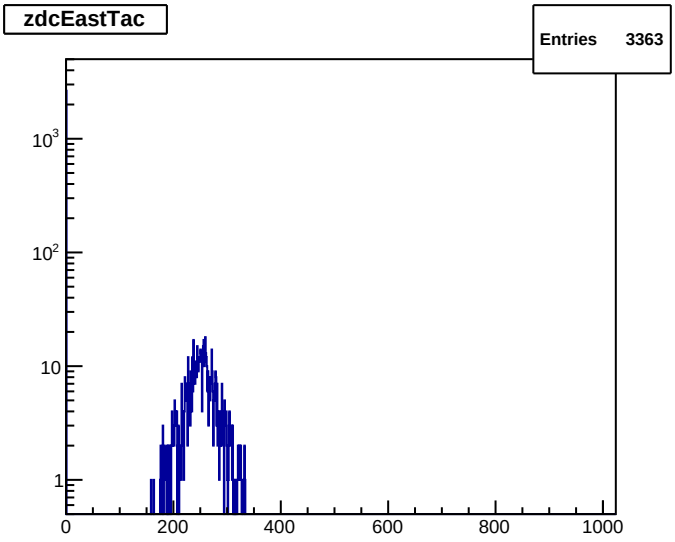

vpdWestAdcSumVsSimu
Entries 1928
Data
Simu

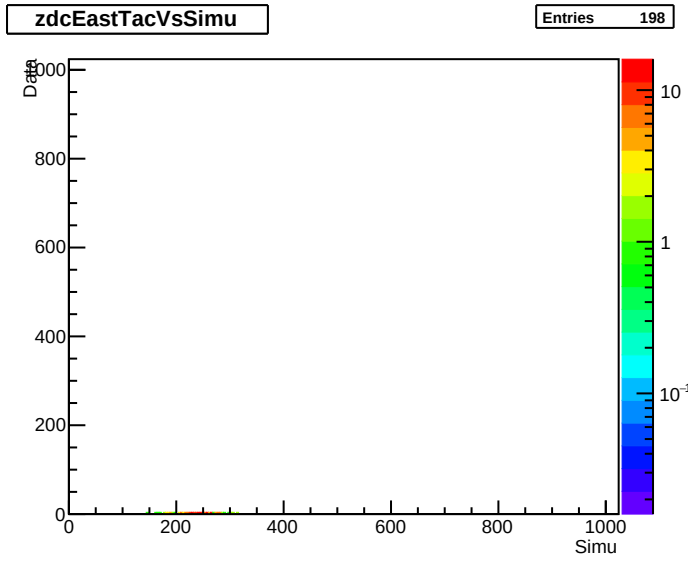

vpdWestNHits
Entries 3363

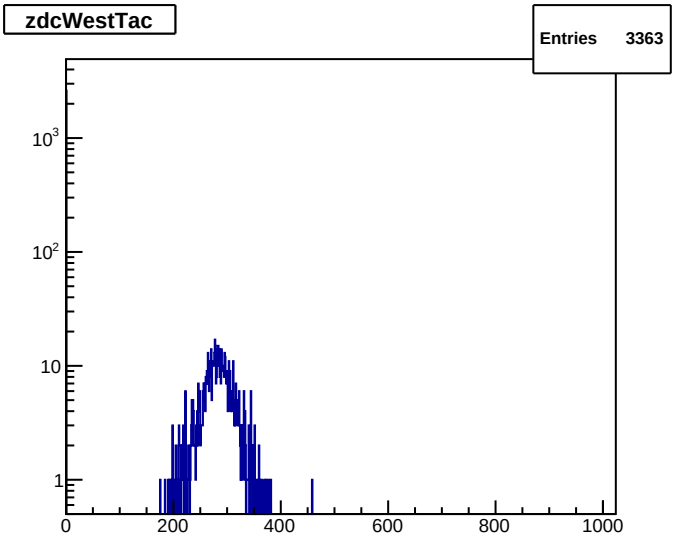

vpdWestNHitsVsSimu
Entries 3207

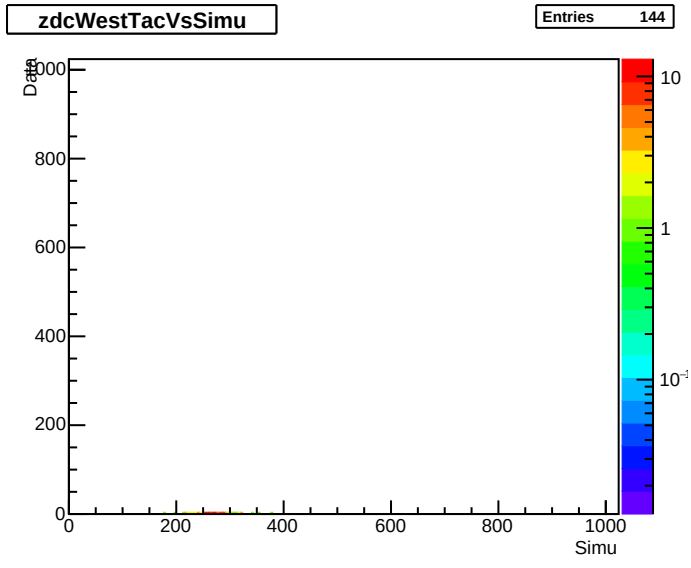

vpdWestTacSum
Entries 3363

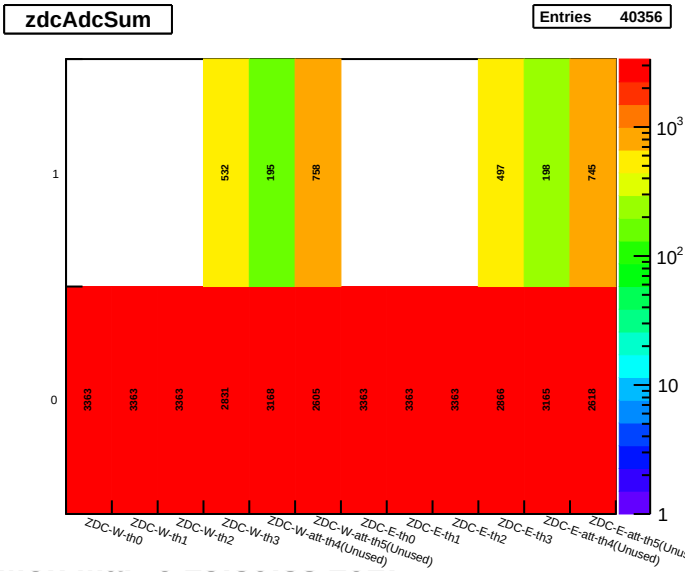

vpdWestTacSumVsSimu
Entries 3353
Data
Simu

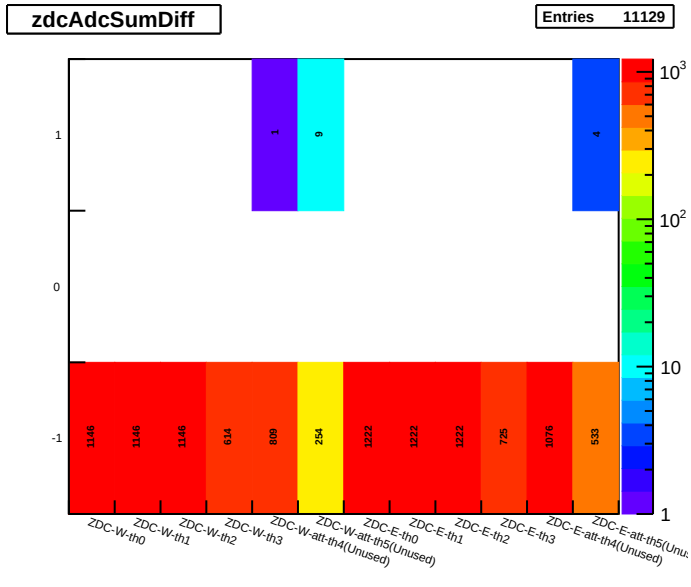

zdcEastTac
Entries 3363

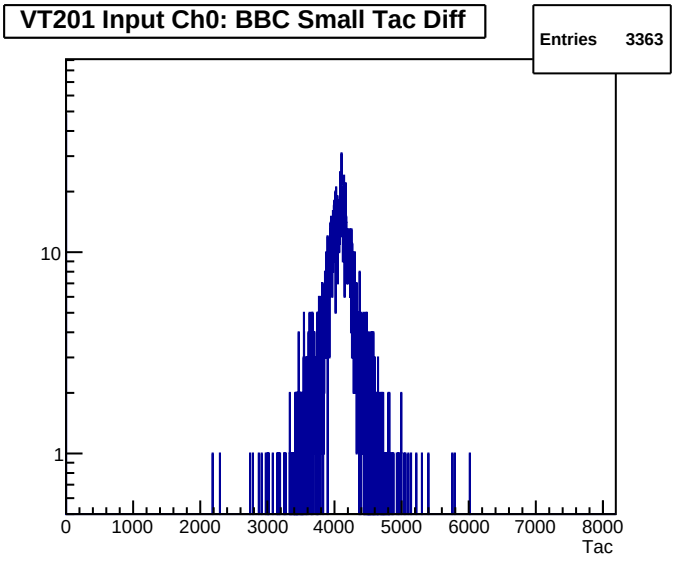

zdcEastTacVsSimu
Entries 198
Data
Simu

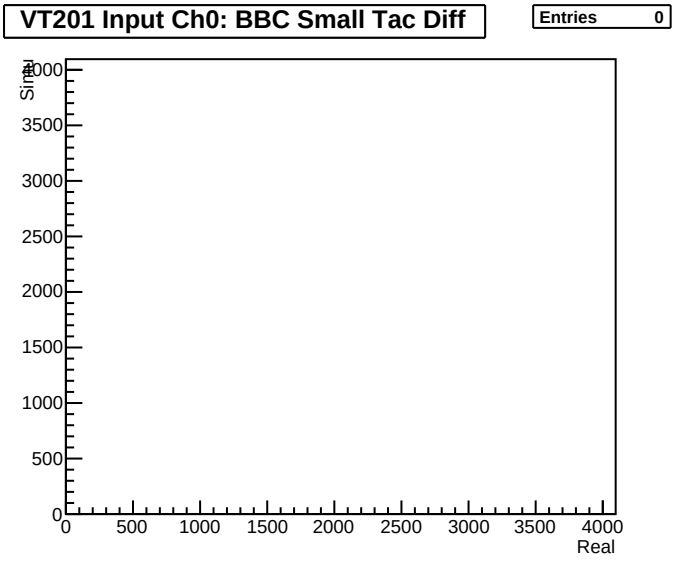

zdcWestTac
Entries 3363

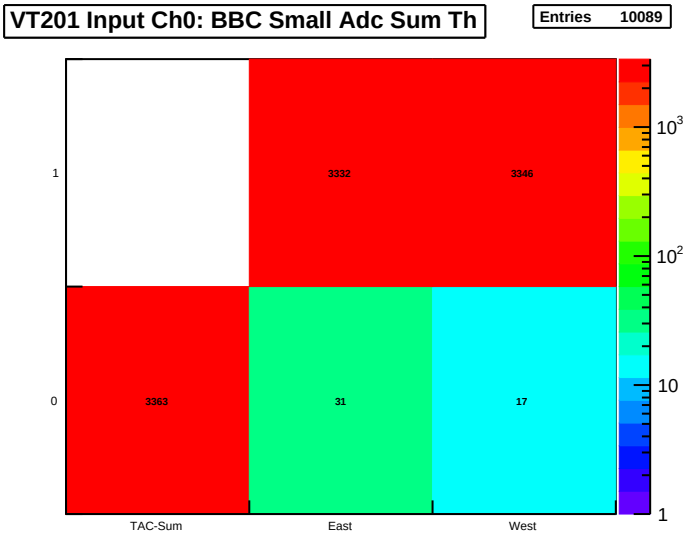

zdcWestTacVsSimu
Entries 144
Data
Simu

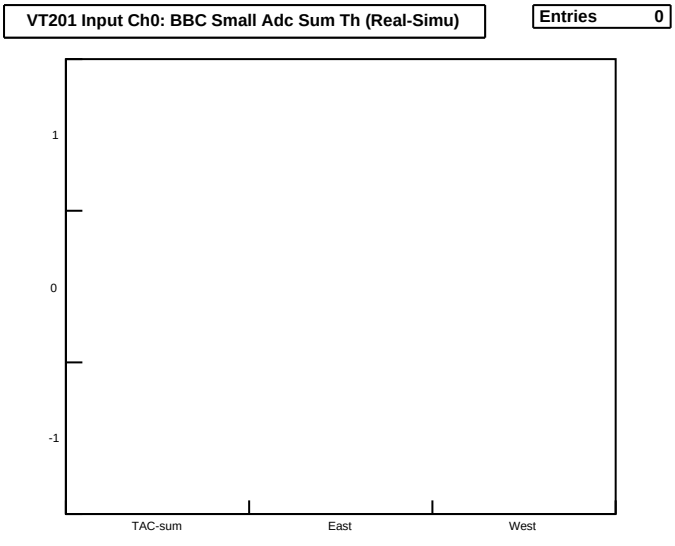

zdcAdcSum
Entries 40356
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

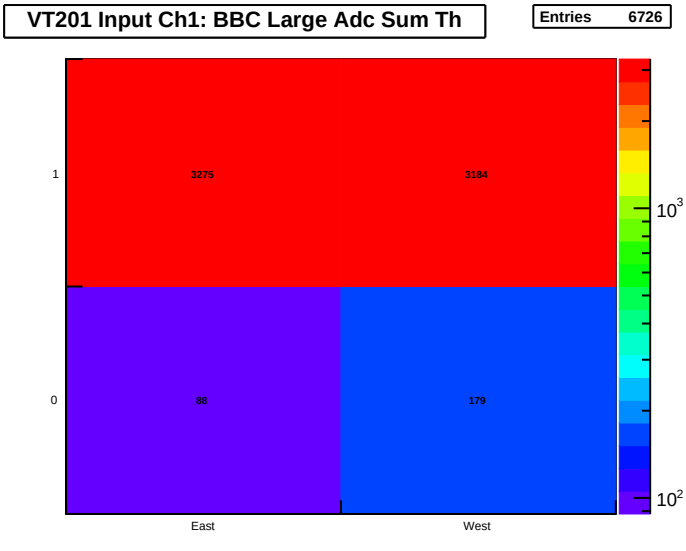

zdcAdcSumDiff
Entries 11129
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

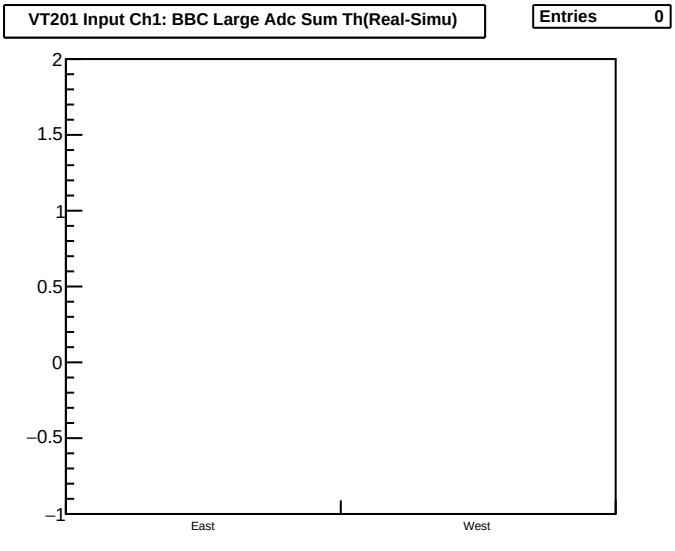

VT201 Input Ch0: BBC Small Tac Diff
Entries 3363
Tac


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

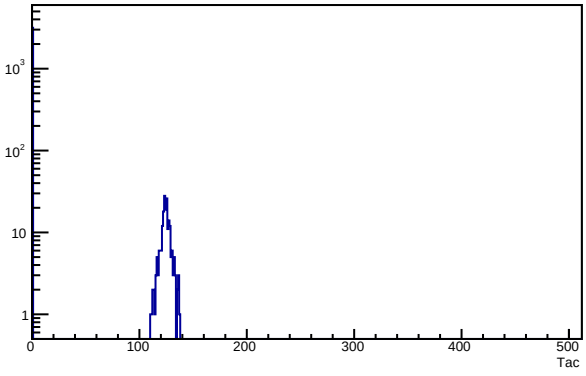

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 10089
3332
3346
3363
31
17
TAC-Sum
East
West


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

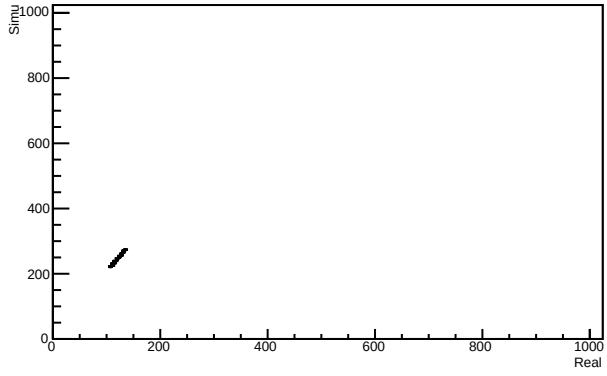

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 6726
3275
3184
88
179
East
West


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

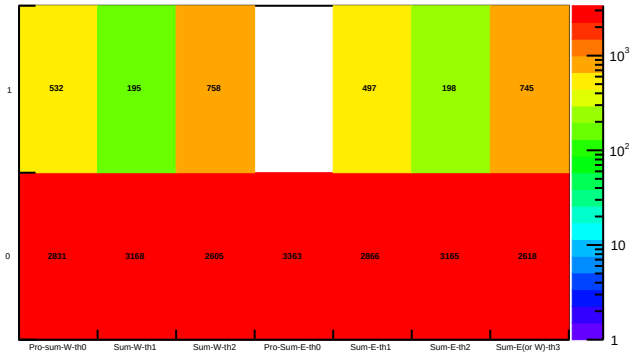
VT201 Input Ch2: ZDC Tac Diff



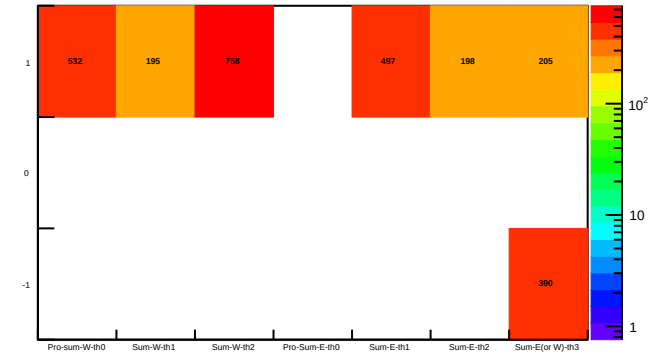
VT201 Input Ch2: ZDC Tac Diff



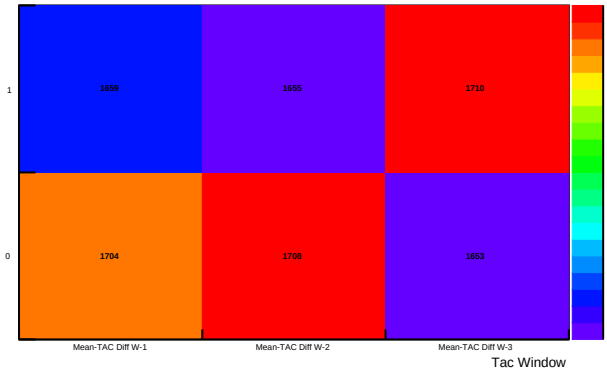
VT201 Input Ch2: ZDC Adc Sum Th



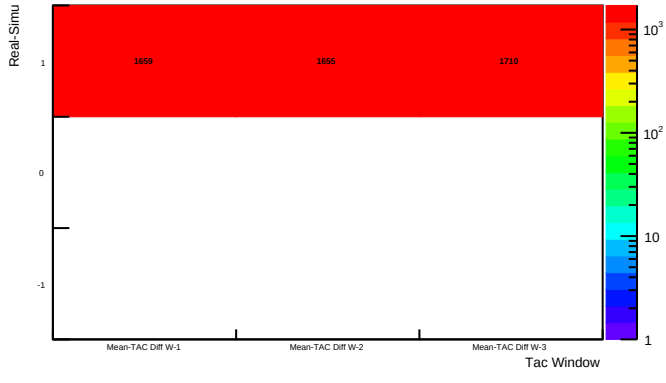
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



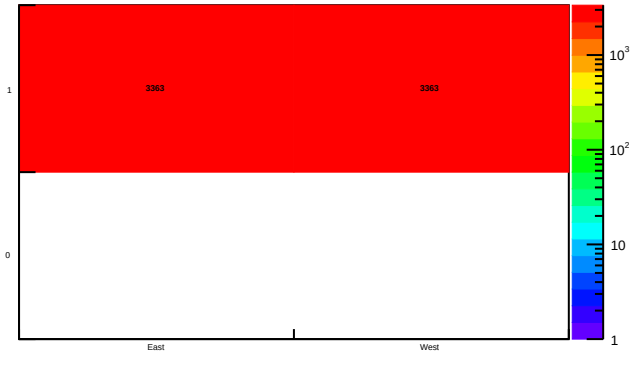
VT201 Input Ch4: VPD Tac Diff



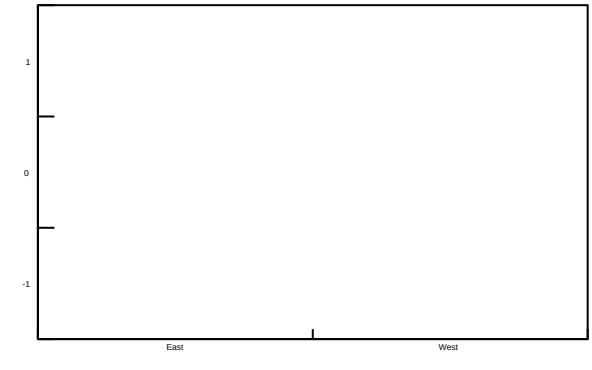
VT201 Input Ch4: VPD Tac Diff

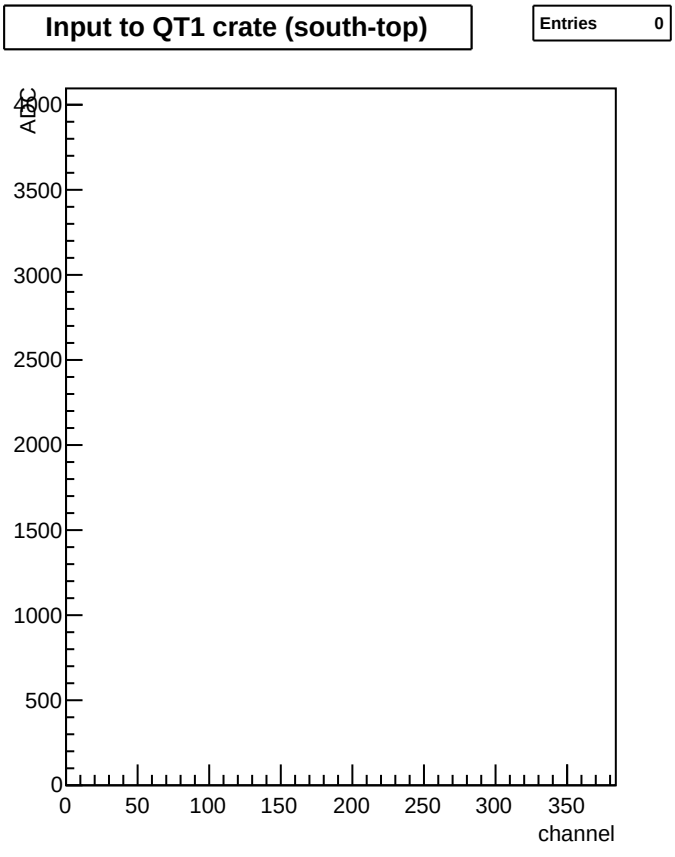


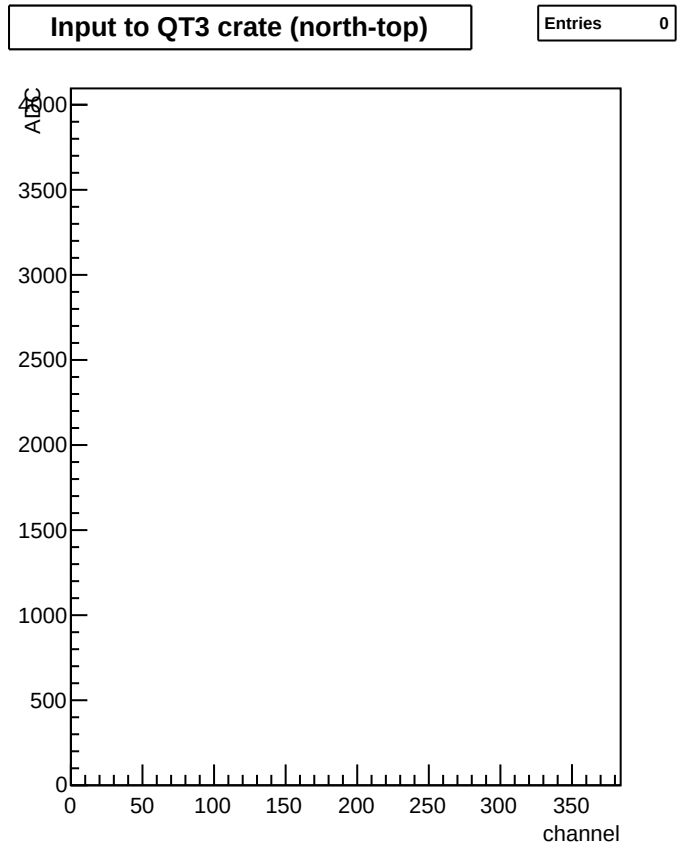
VT201 Input Ch4: VPD Adc Sum Th

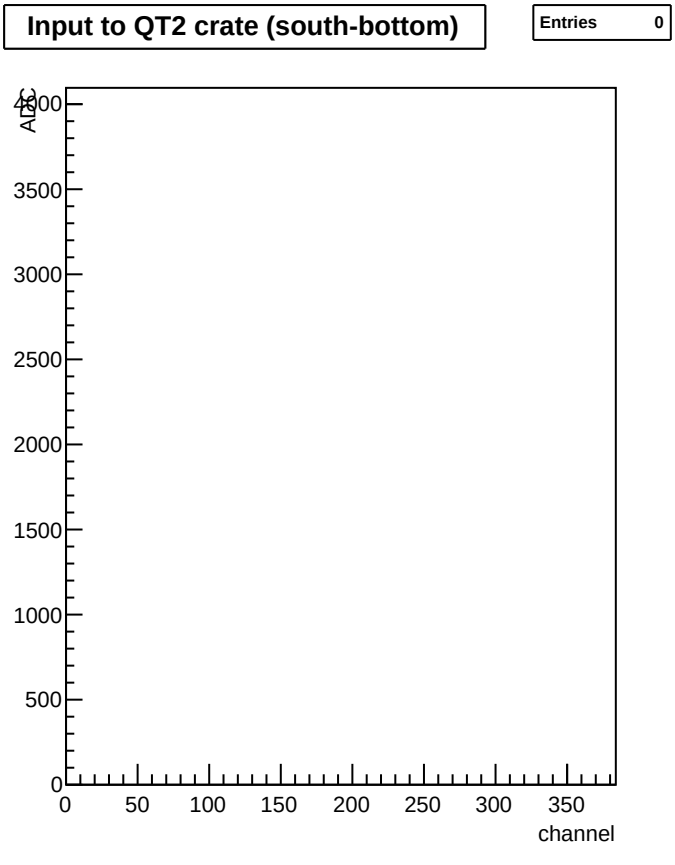


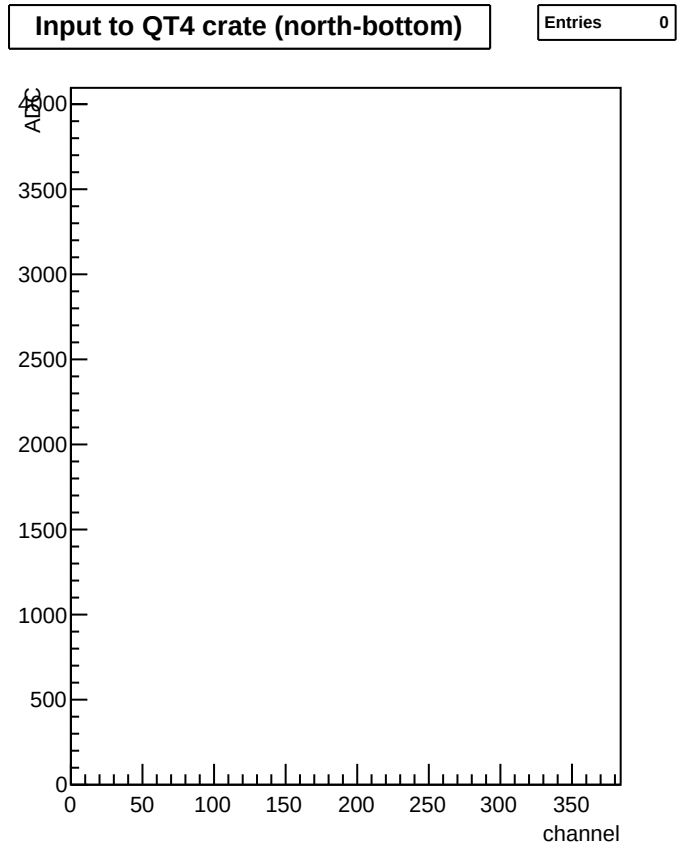
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

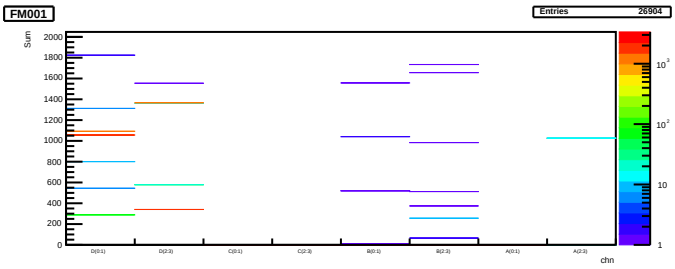


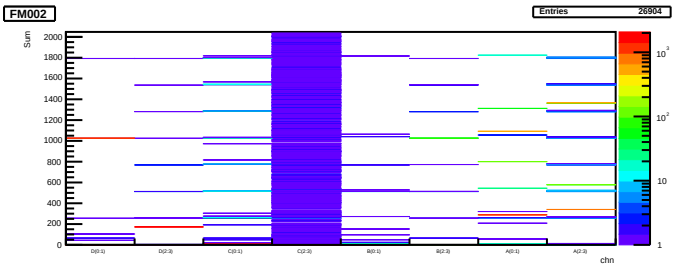

Input to QT1 crate (south-top)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

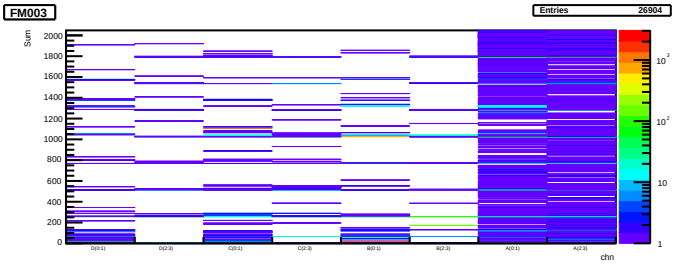

Input to QT3 crate (north-top)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

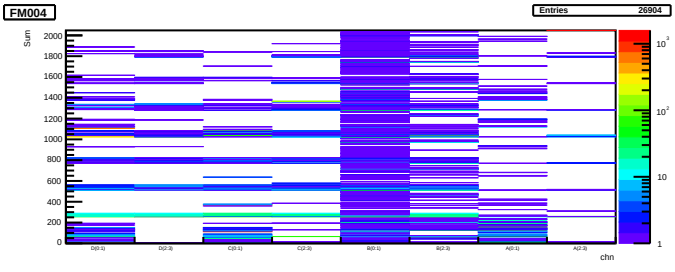

Input to QT2 crate (south-bottom)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

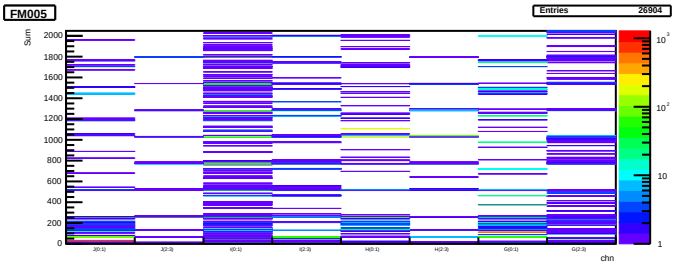

Input to QT4 crate (north-bottom)
Entries 0
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
0 50 100 150 200 250 300 350
channel

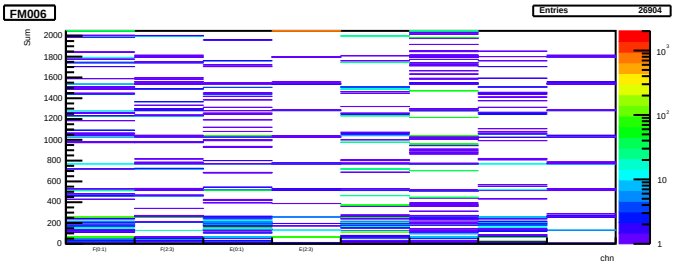

FM001
Entries 26904
Sum
chn

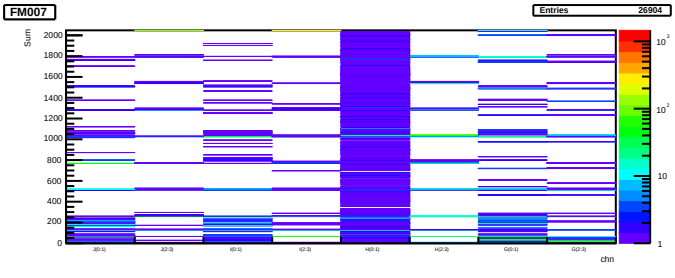

FM002
Entries 26904
Sum
chn

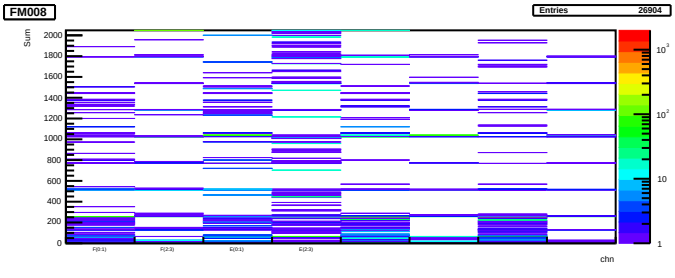

FM003
Entries 26904
Sum
chn

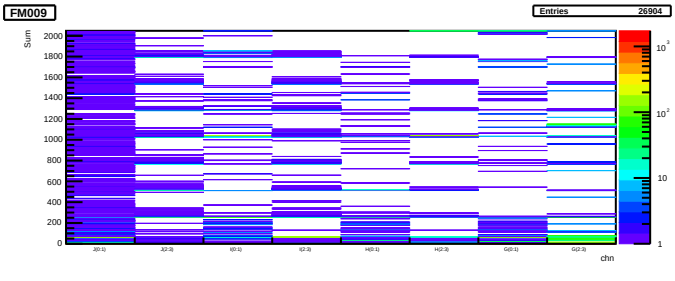

FM004
Entries 26904
Sum
chn

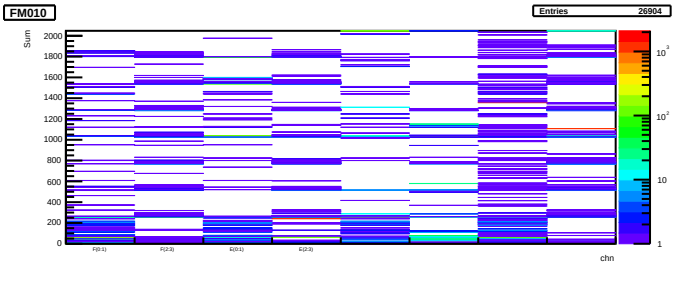

FM005
Entries 26904
Sum
chn

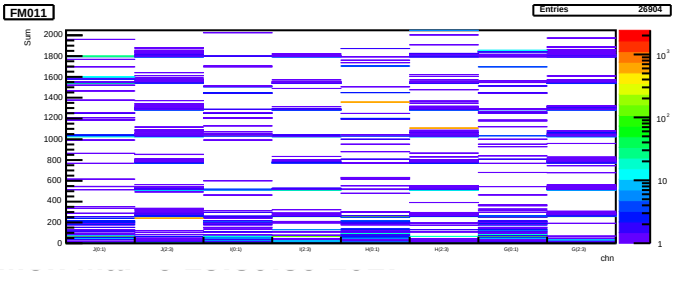

FM006
Entries 26904
Sum
chn

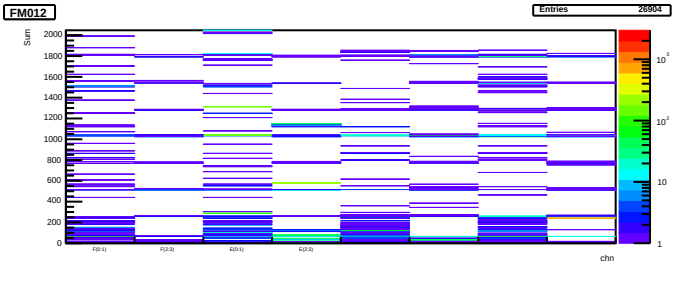

FM007
Entries 26904
Sum
chn

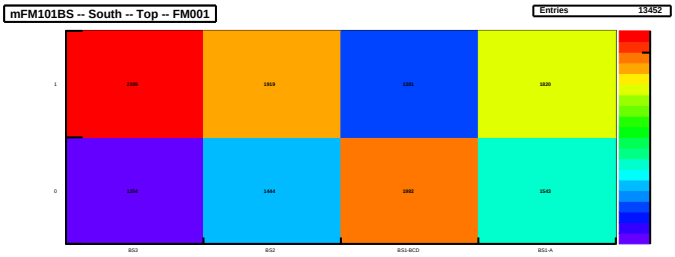

FM008
Entries 26904
Sum
chn

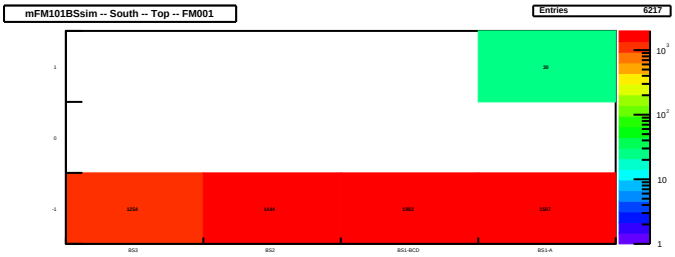

FM009
Entries 26904
Sum
chn

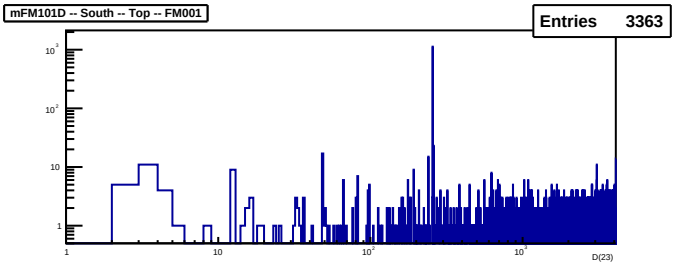

FM010
Entries 26904
Sum
chn

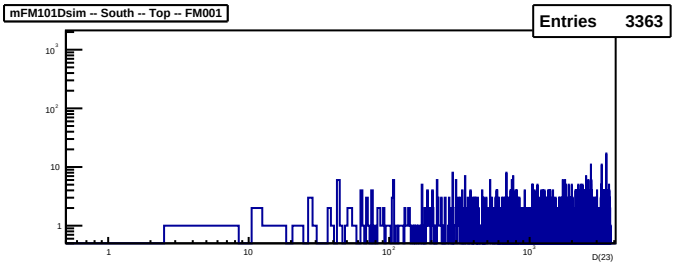

FM011
Entries 26904
Sum
chn

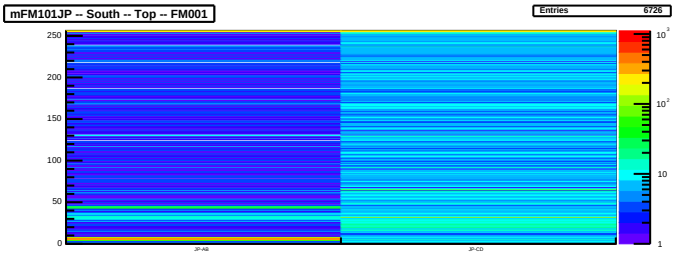

FM012
Entries 26904
Sum
chn

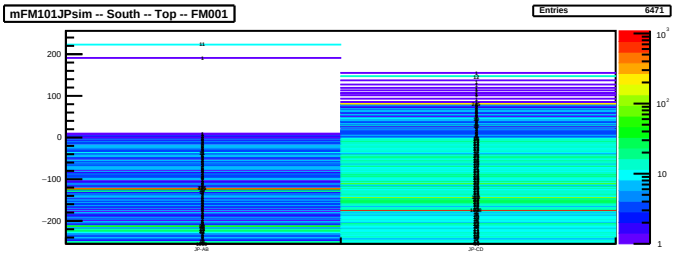

mFM101BS -- South -- Top -- FM001
Entries 13452

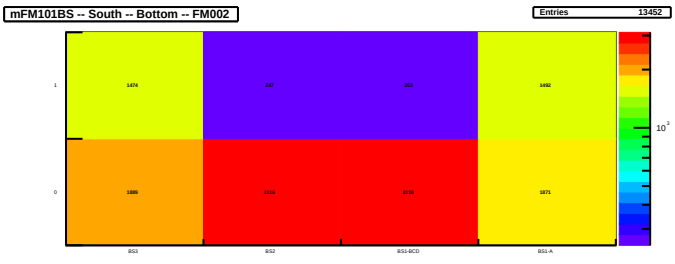

mFM101BSsim -- South -- Top -- FM001
Entries 6217

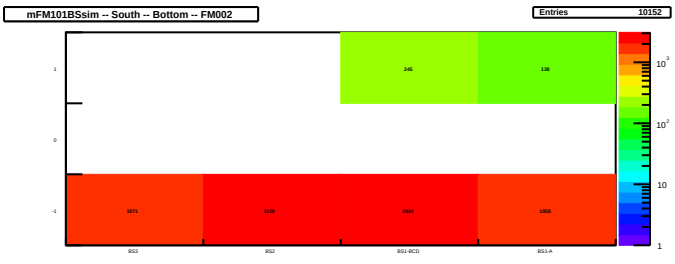

mFM101D -- South -- Top -- FM001
Entries 3363
D(23)

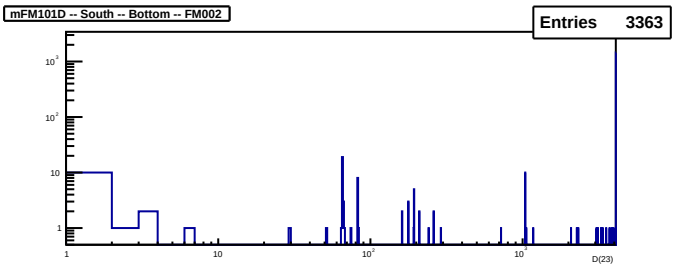

mFM101Dsim -- South -- Top -- FM001
Entries 3363
D(23)

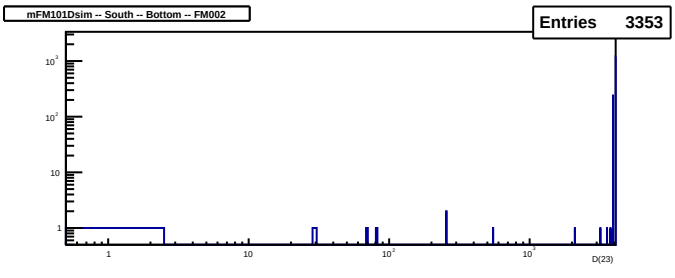

mFM101JP -- South -- Top -- FM001
Entries 6726


mFM101JPsim -- South -- Top -- FM001
Entries 6471


mFM101BS -- South -- Bottom -- FM002
Entries 13452


mFM101BSsim -- South -- Bottom -- FM002
Entries 10152


mFM101D -- South -- Bottom -- FM002
Entries 3363
D(23)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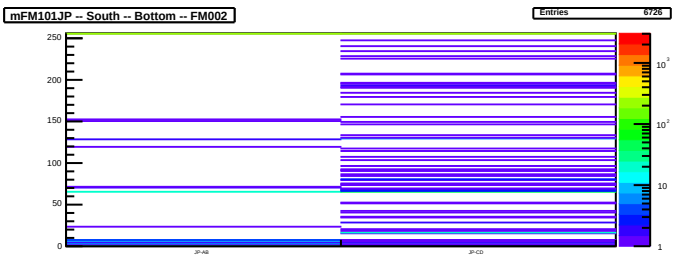
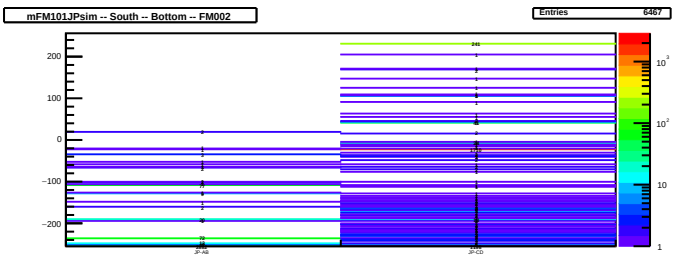
Entries 3353
D(23)


mFM101JP -- South -- Bottom -- FM002
Entries 6726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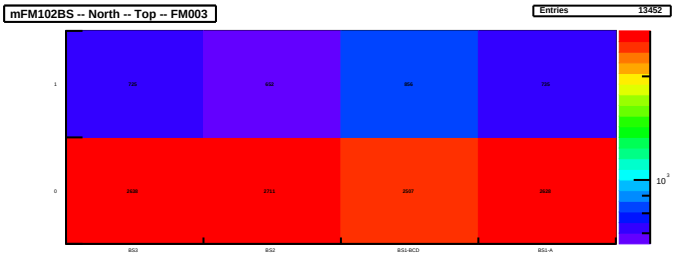
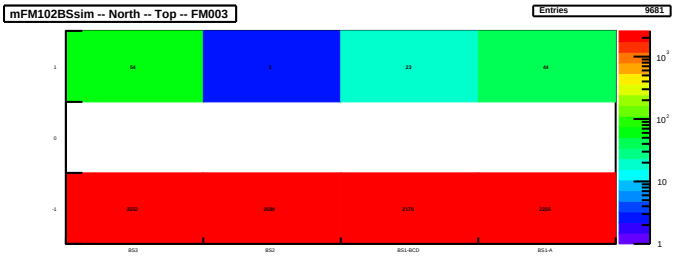
Entries 6467


mFM102BS -- North -- Top -- FM003
Entries 13452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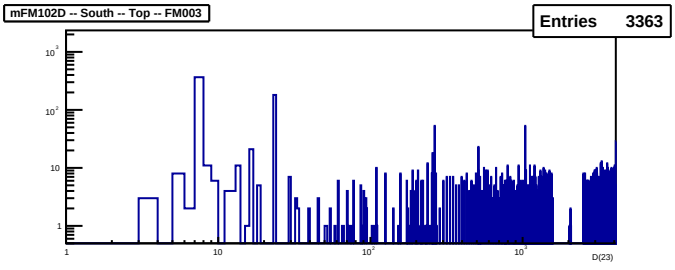
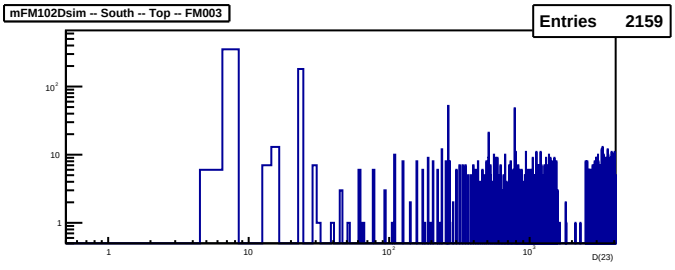
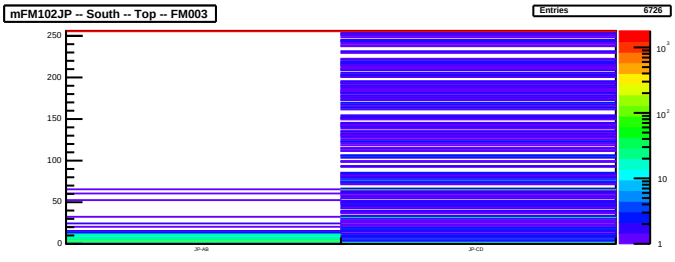
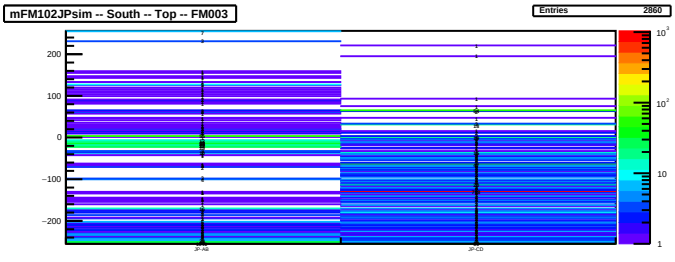
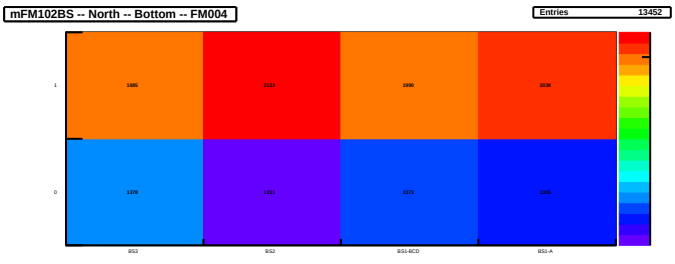
Entries 9681

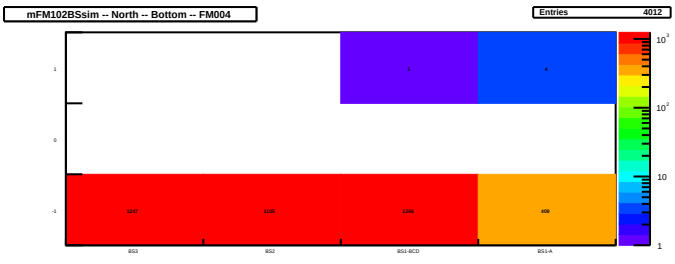

mFM102D -- South -- Top -- FM003
Entries 3363
D(23)

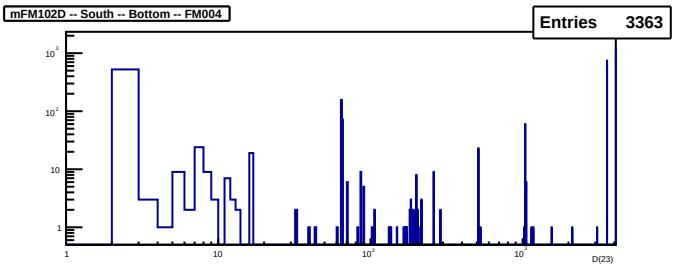

mFM102Dsim -- South -- Top -- FM003
Entries 2159
D(23)

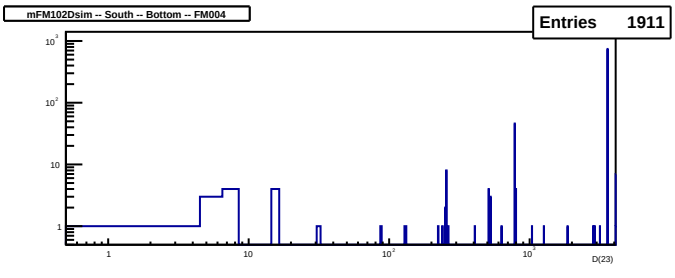

mFM102JP -- South -- Top -- FM003
Entries 6726

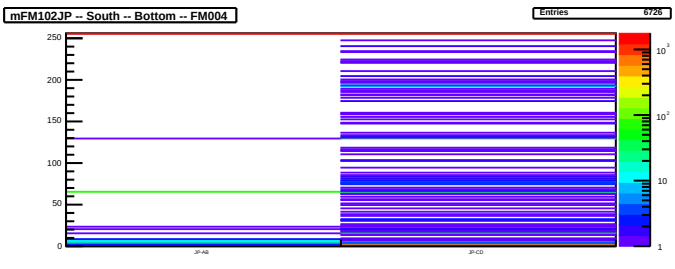

mFM102JPsim -- South -- Top -- FM003
Entries 2860

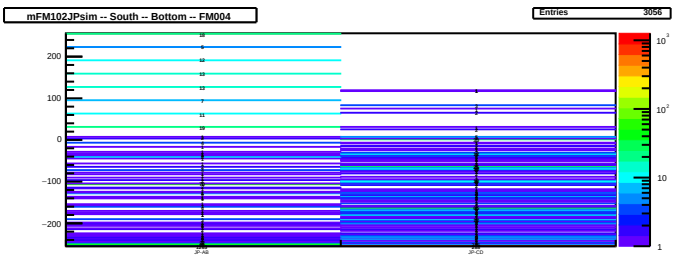

mFM102BS -- North -- Bottom -- FM004
Entries 13452

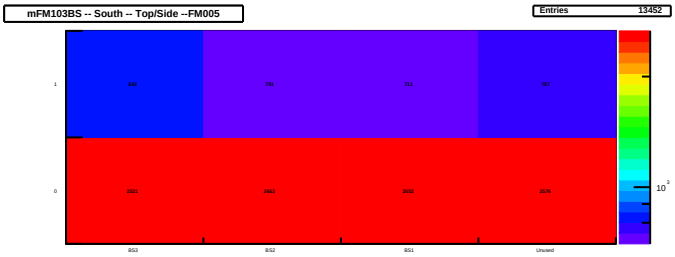

mFM102BSsim -- North -- Bottom -- FM004
Entries 4012

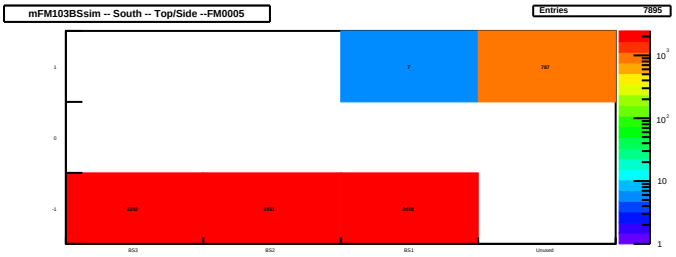

mFM102D -- South -- Bottom -- FM004
Entries 3363
D(23)


mFM102Dsim -- South -- Bottom -- FM004
Entries 1911
D(23)


mFM102JP -- South -- Bottom -- FM004
Entries 6726


mFM102JPsim -- South -- Bottom -- FM004
Entries 3056


mFM103BS -- South -- Top/Side --FM005
Entries 13452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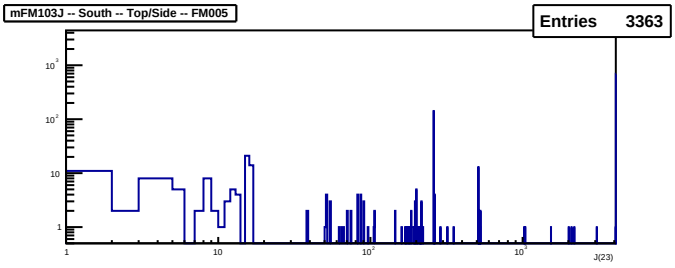
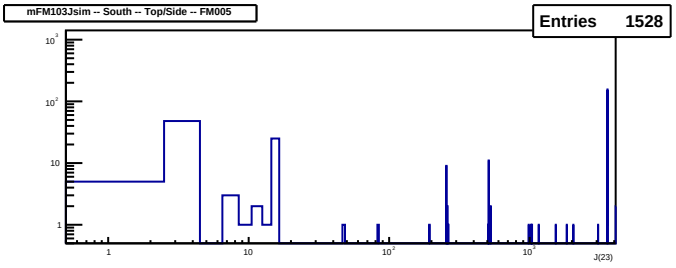
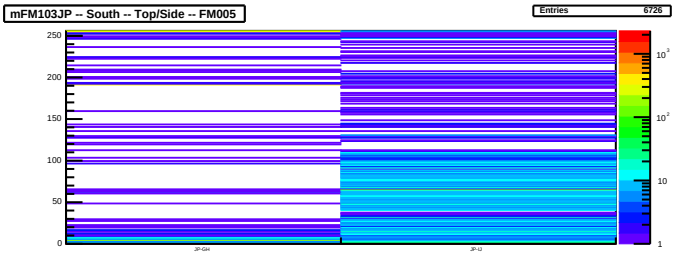
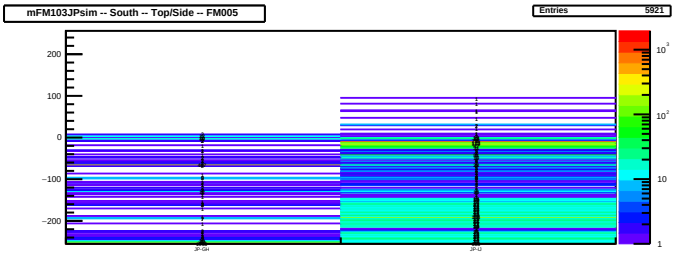
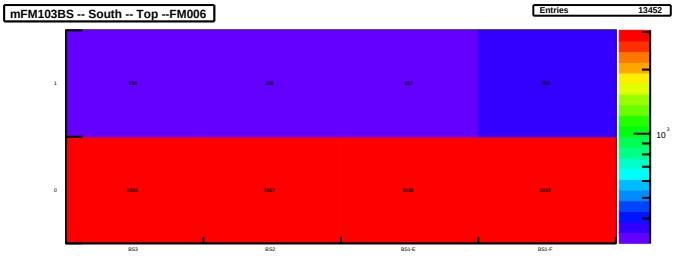
Entries 7895

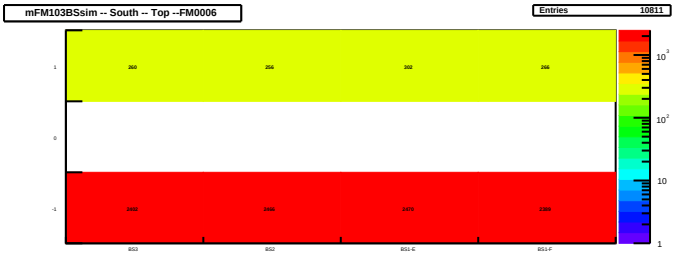

mFM103J -- South -- Top/Side -- FM005
Entries 3363
J(23)

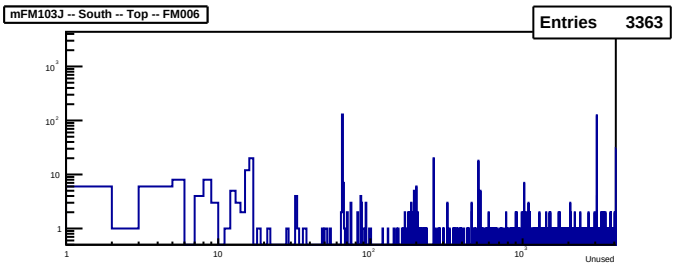

mFM103Jsim -- South -- Top/Side -- FM005
Entries 1528
J(23)

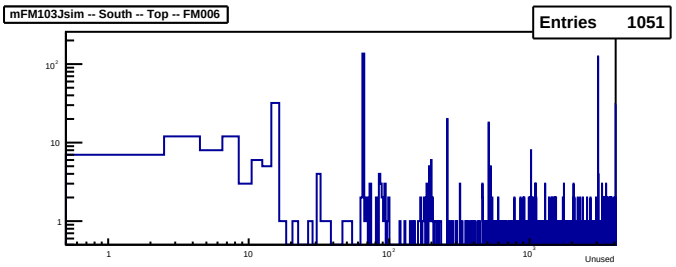

mFM103JP -- South -- Top/Side -- FM005
Entries 6726

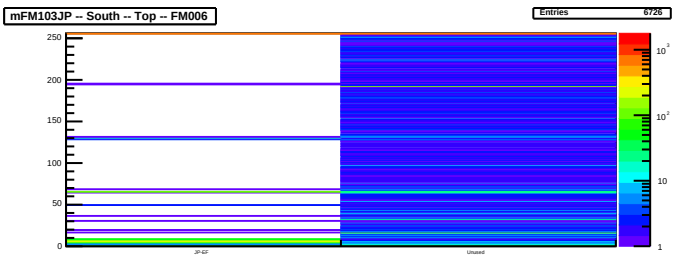

mFM103JPsim -- South -- Top/Side -- FM005
Entries 5921

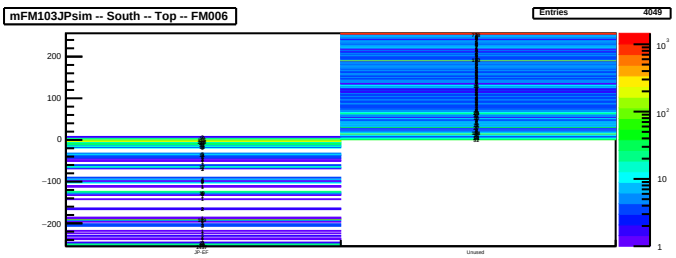

mFM103BS -- South -- Top --FM006
Entries 13452

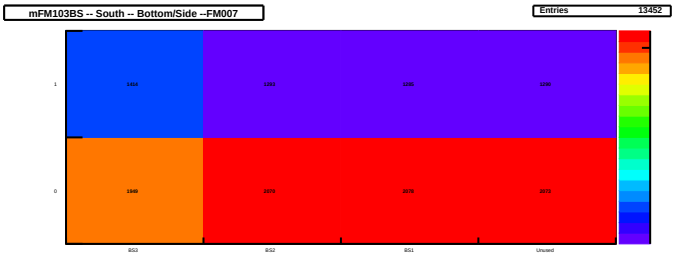

mFM103BSsim -- South -- Top --FM0006
Entries 10811

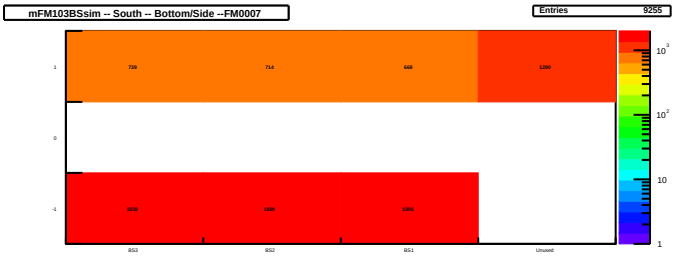

mFM103J -- South -- Top -- FM006
Entries 3363
Unused


mFM103Jsim -- South -- Top -- FM006
Entries 1051
Unused


mFM103JP -- South -- Top -- FM006
Entries 6726


mFM103JPsim -- South -- Top -- FM006
Entries 4049


mFM103BS -- South -- Bottom/Side --FM007
Entries 13452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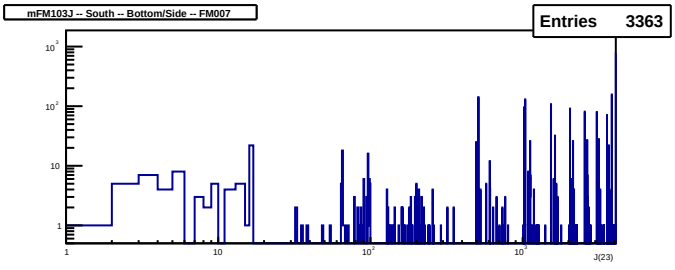
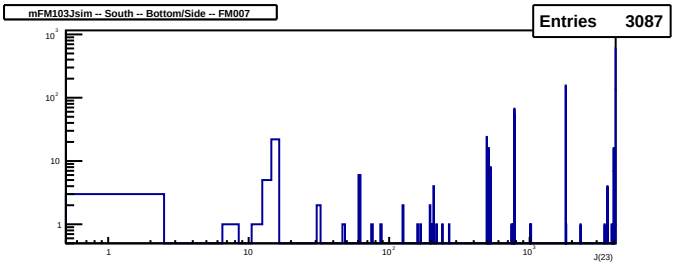
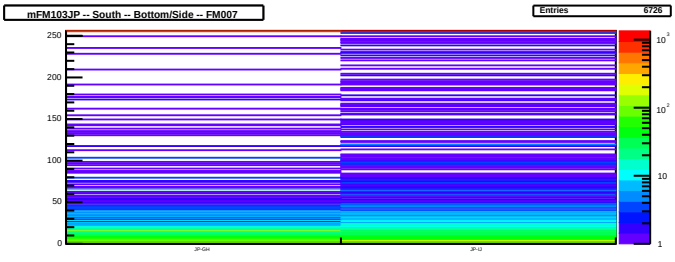
Entries 9255


mFM103J -- South -- Bottom/Side -- FM007
Entries 3363
J(23)


mFM103Jsim -- South -- Bottom/Side -- FM007
Entries 3087
J(23)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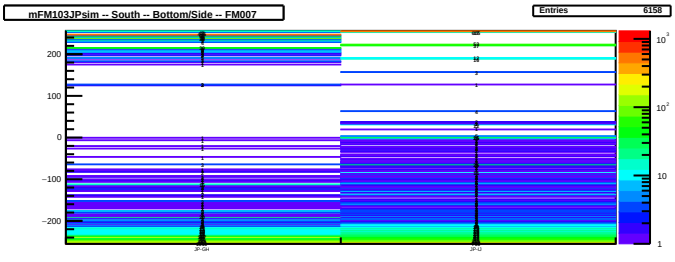
Entries 6726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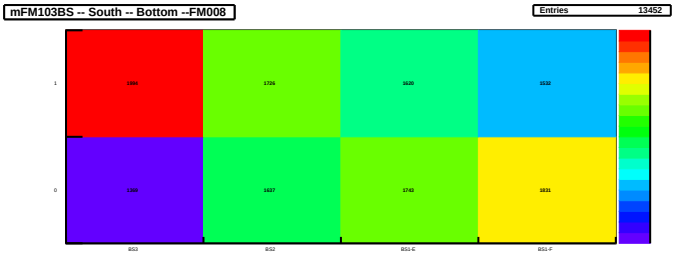
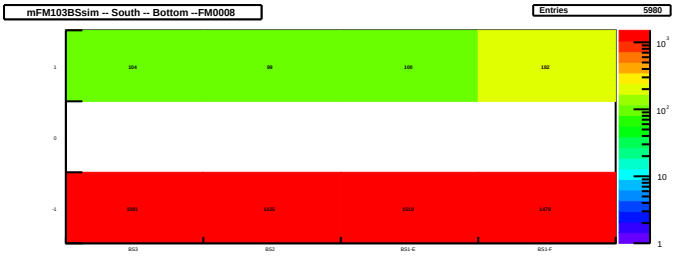
Entries 6158


mFM103BS -- South -- Bottom --FM008
Entries 13452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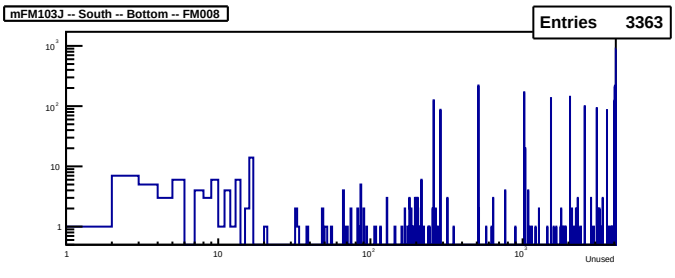
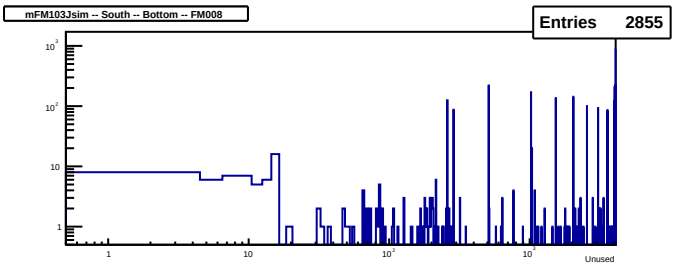
Entries 5980


mFM103J -- South -- Bottom -- FM008
Entries 3363
Unused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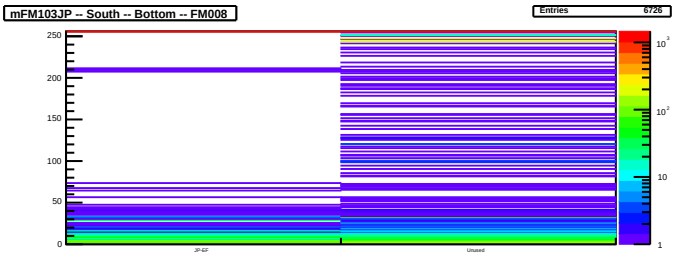
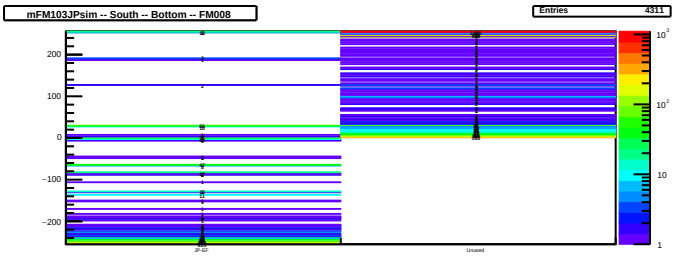
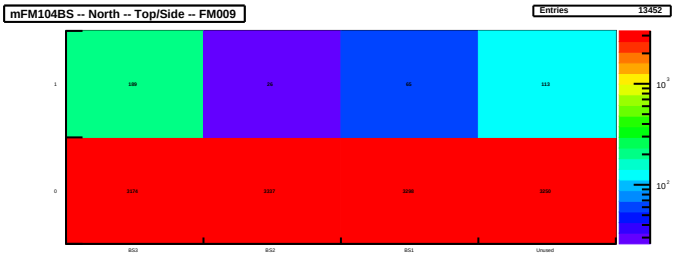
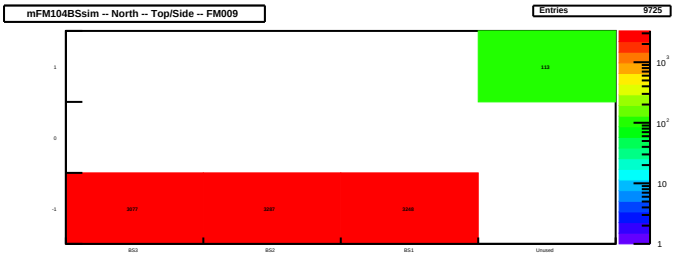
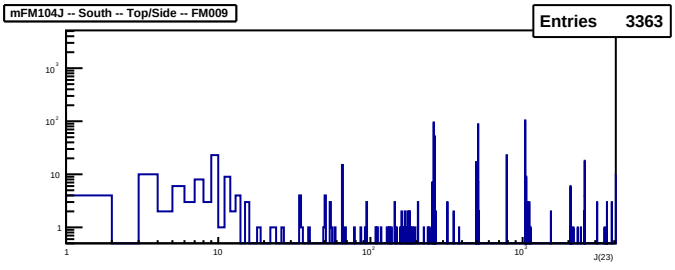
Entries 2855
Unused

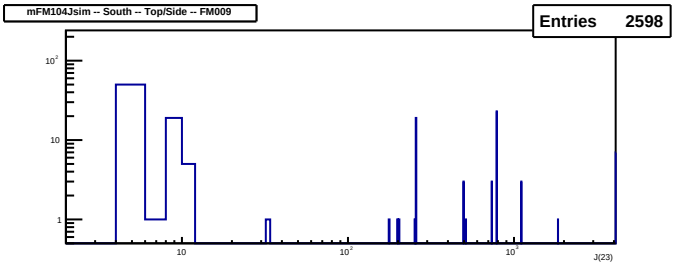

mFM103JP -- South -- Bottom -- FM008
Entries 6726

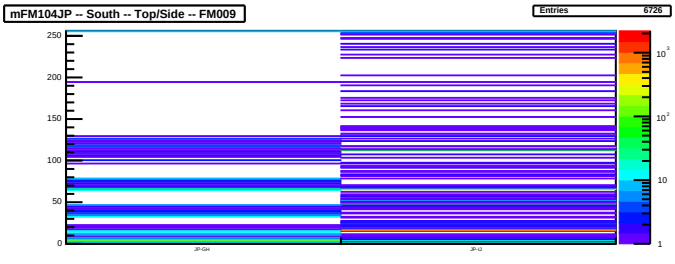

mFM103JPsim -- South -- Bottom -- FM008
Entries 4311

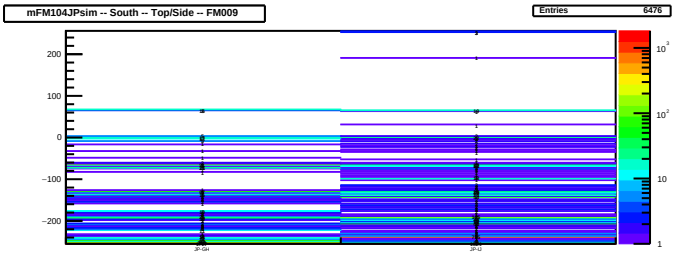

mFM104BS -- North -- Top/Side -- FM009
Entries 13452

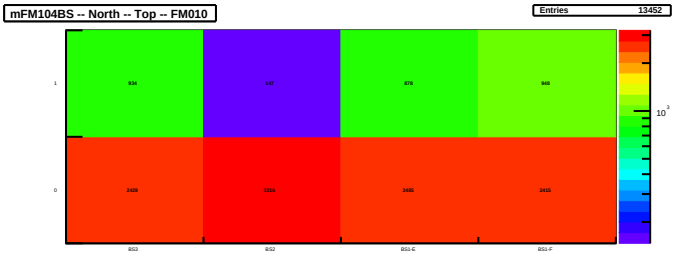

mFM104BSsim -- North -- Top/Side -- FM009
Entries 9725

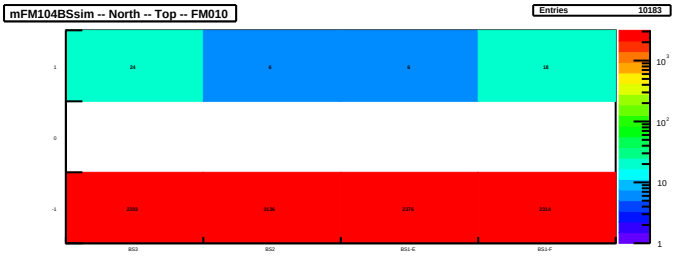

mFM104J -- South -- Top/Side -- FM009
Entries 3363
J(23)

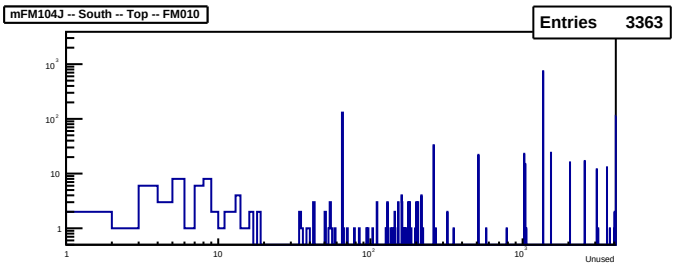

mFM104Jsim -- South -- Top/Side -- FM009
Entries 2598
J(23)

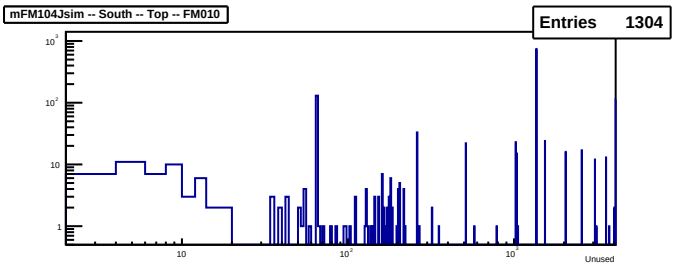

mFM104JP -- South -- Top/Side -- FM009
Entries 6726

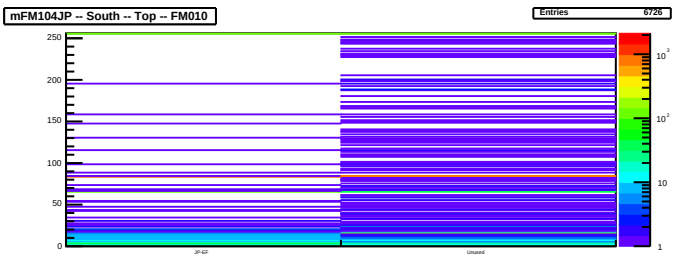

mFM104JPsim -- South -- Top/Side -- FM009
Entries 6476

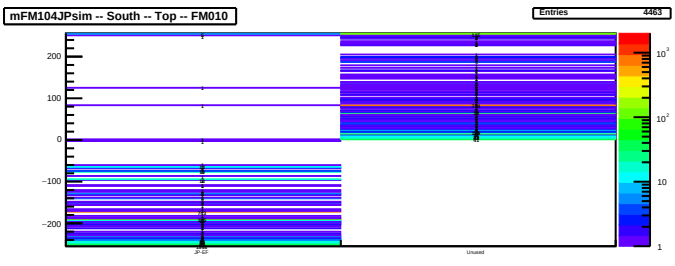

mFM104BS -- North -- Top -- FM010
Entries 13452

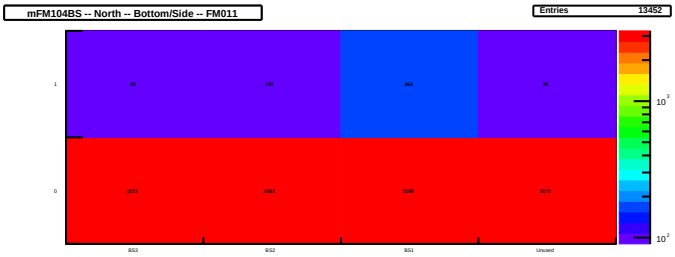

mFM104BSsim -- North -- Top -- FM010
Entries 10183

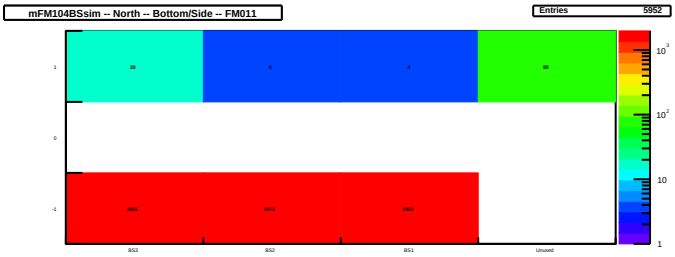

mFM104J -- South -- Top -- FM010
Entries 3363
Unused

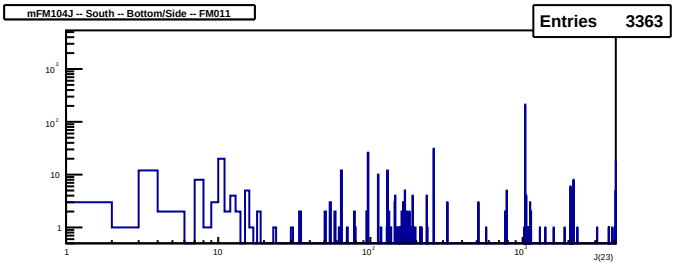

mFM104Jsim -- South -- Top -- FM010
Entries 1304
Unused

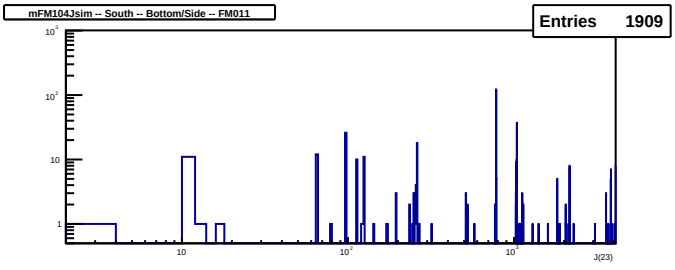

mFM104JP -- South -- Top -- FM010
Entries 6726

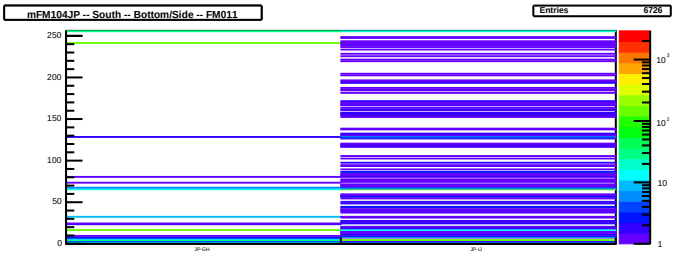

mFM104JPsim -- South -- Top -- FM010
Entries 4463

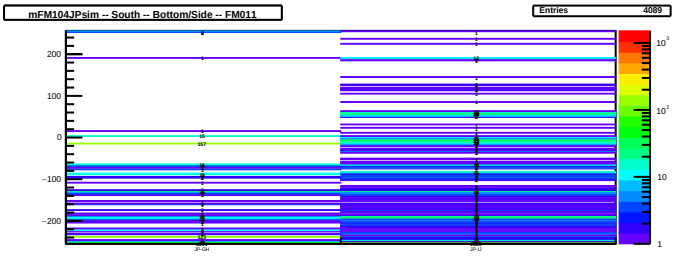

mFM104BS -- North -- Bottom/Side -- FM011
Entries 13452

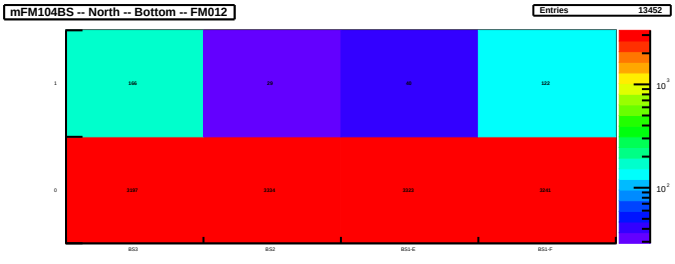

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5952

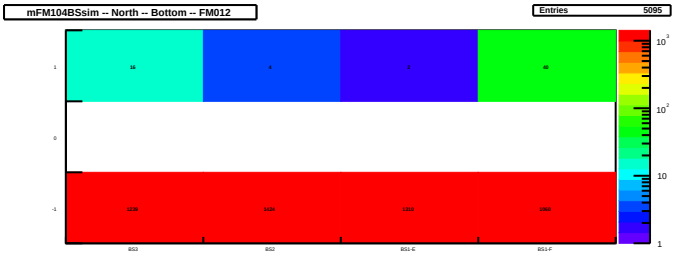

mFM104J -- South -- Bottom/Side -- FM011
Entries 3363
J(23)

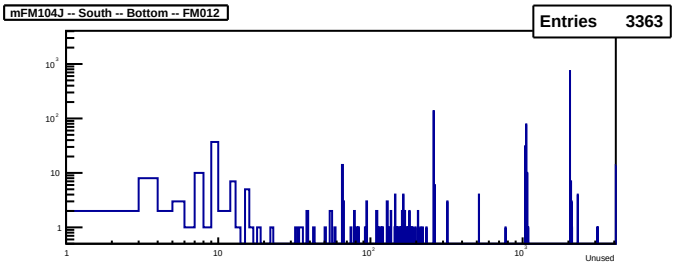

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1909
J(23)

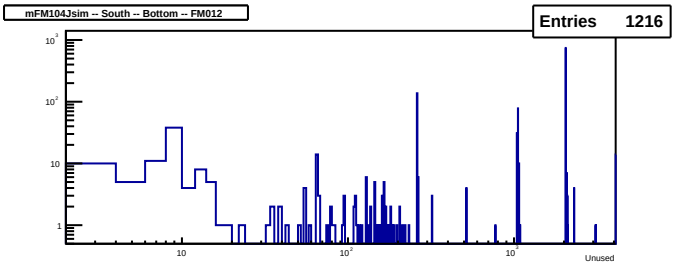

mFM104JP -- South -- Bottom/Side -- FM011
Entries 6726

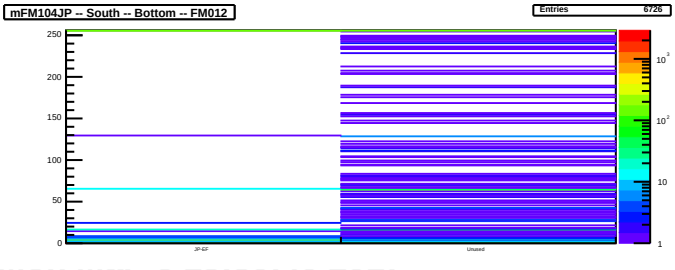

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 4089

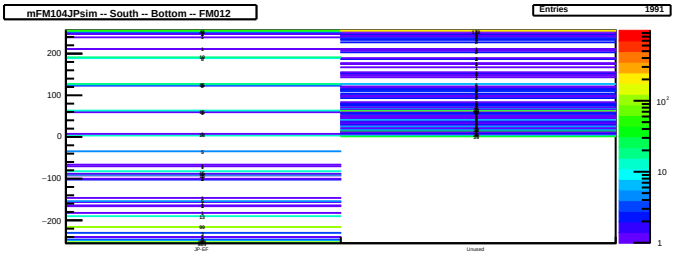

mFM104BS -- North -- Bottom -- FM012
Entries 13452

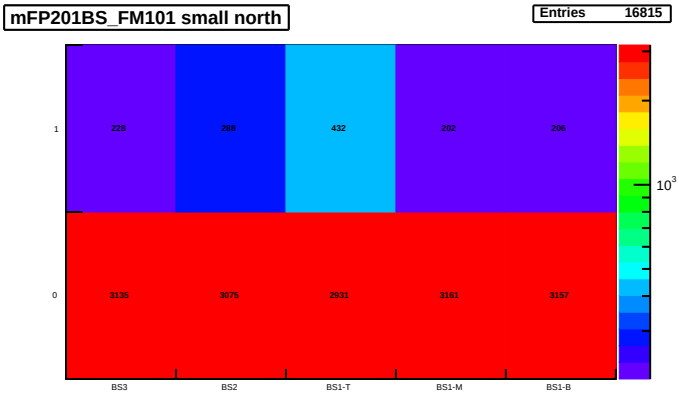

mFM104BSsim -- North -- Bottom -- FM012
Entries 5095

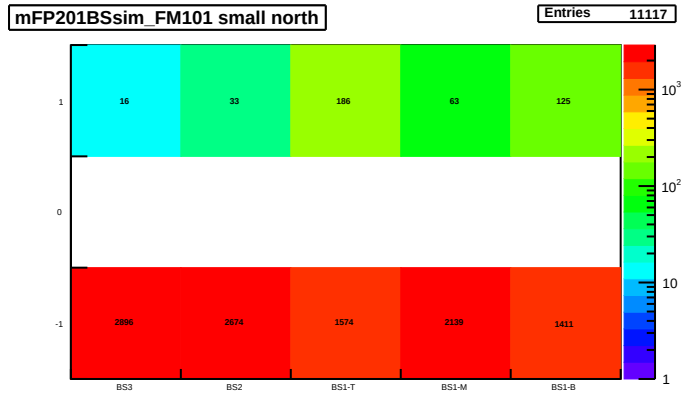

mFM104J -- South -- Bottom -- FM012
Entries 3363
Unused

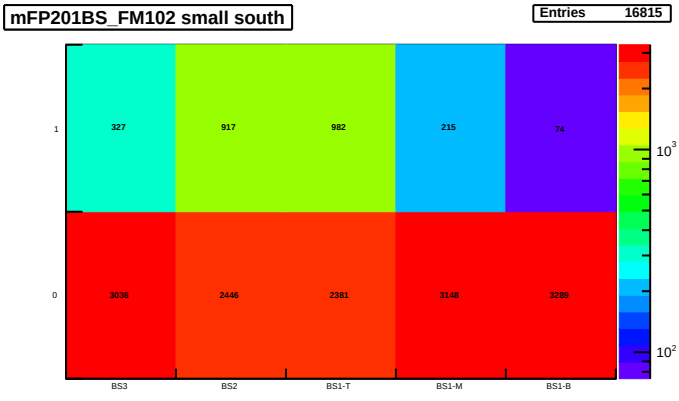

mFM104Jsim -- South -- Bottom -- FM012
Entries 1216
Unused

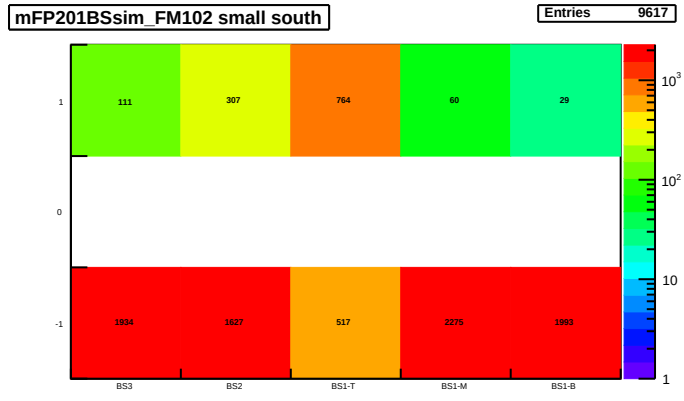

mFM104JP -- South -- Bottom -- FM012
Entries 6726

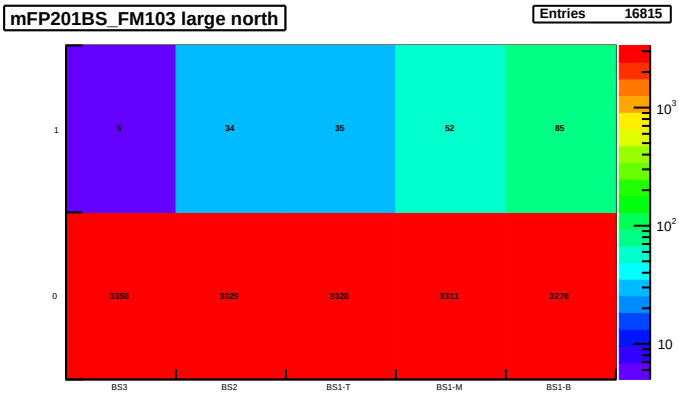

mFM104JPsim -- South -- Bottom -- FM012
Entries 1991

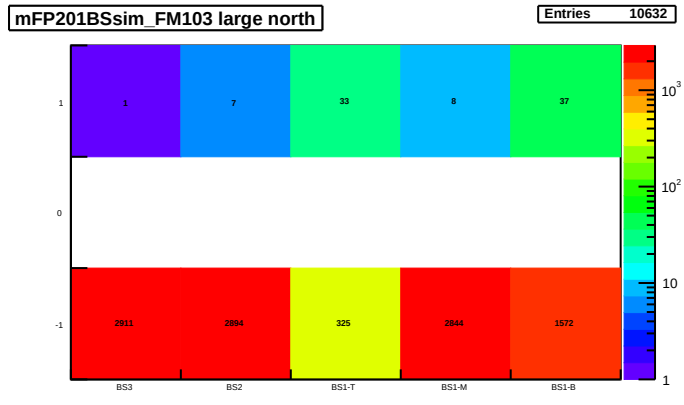

mFP201BS_FM101 small north
Entries 16815
1
0
228
288
432
202
206
3135
3075
2931
3161
3157
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3

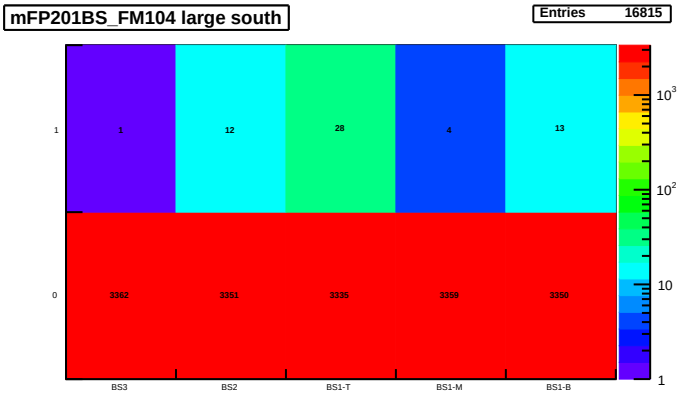

mFP201BSsim_FM101 small north
Entries 11117
1
0
-1
16
33
186
63
125
2896
2674
1574
2139
1411
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

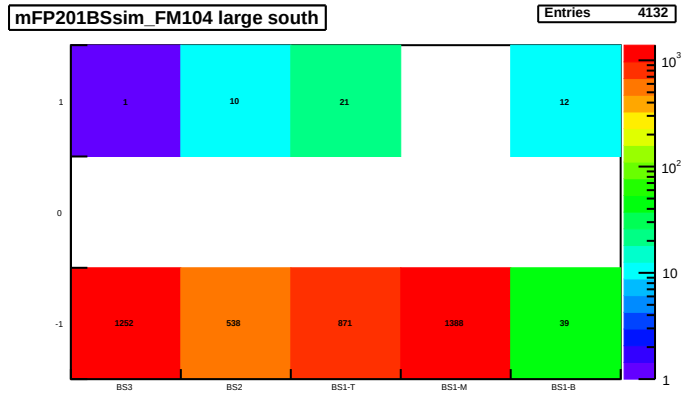

mFP201BS_FM102 small south
Entries 16815
1
0
327
917
982
215
74
3036
2446
2381
3148
3289
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2

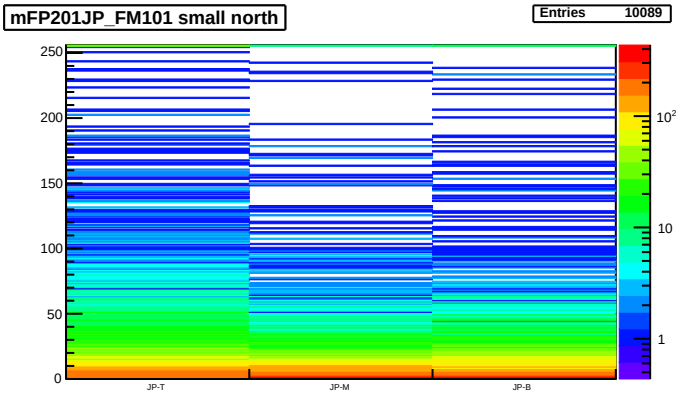

mFP201BSsim_FM102 small south
Entries 9617
1
0
-1
111
307
764
60
29
1934
1627
517
2275
1993
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

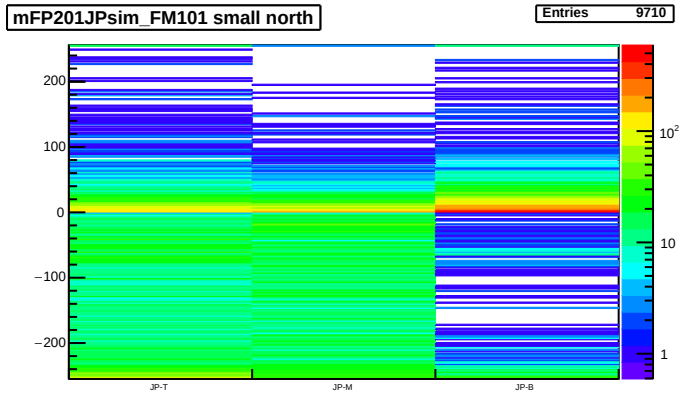

mFP201BS_FM103 large north
Entries 16815
1
0
5
34
35
52
85
3358
3329
3328
3311
3278
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10

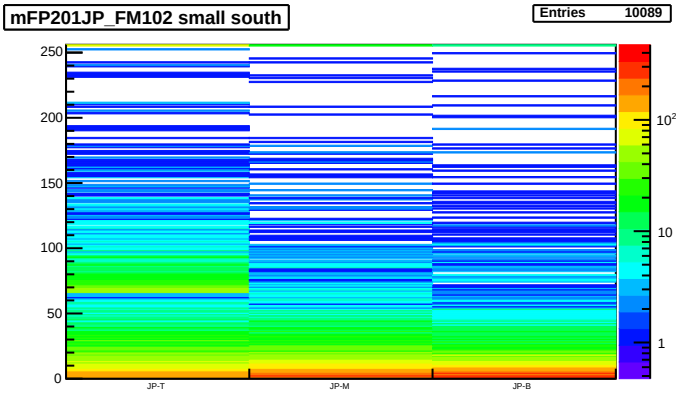

mFP201BSsim_FM103 large north
Entries 10632
1
0
-1
1
7
33
8
37
2911
2894
325
2844
1572
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

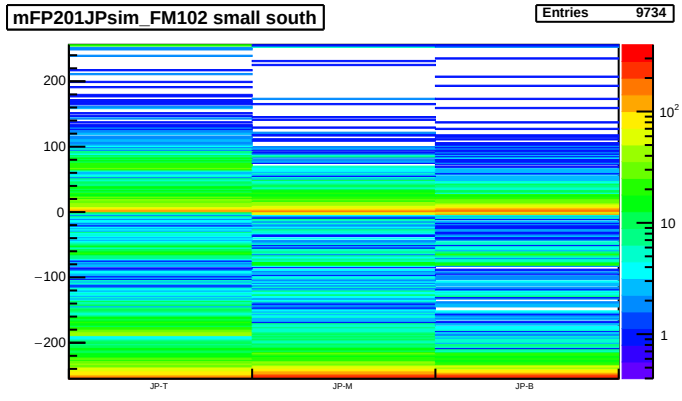

mFP201BS_FM104 large south
Entries 16815
1
0
1
12
28
4
13
3362
3351
3335
3359
3350
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

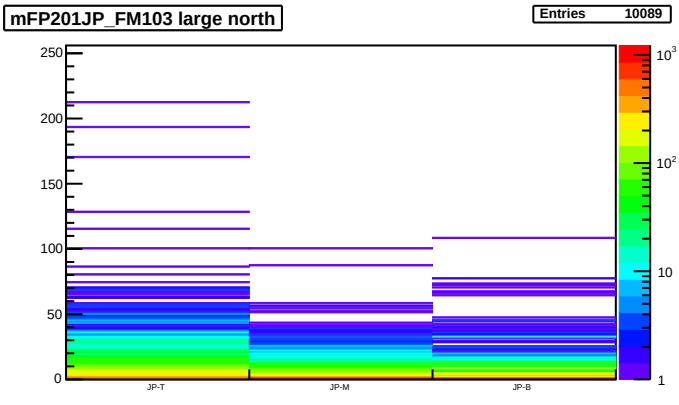

mFP201BSsim_FM104 large south
Entries 4132
1
0
-1
1
10
21
12
1252
538
871
1388
39
BS3
BS2
BS1-T
BS1-M
BS1-B
10^3
10^2
10
1

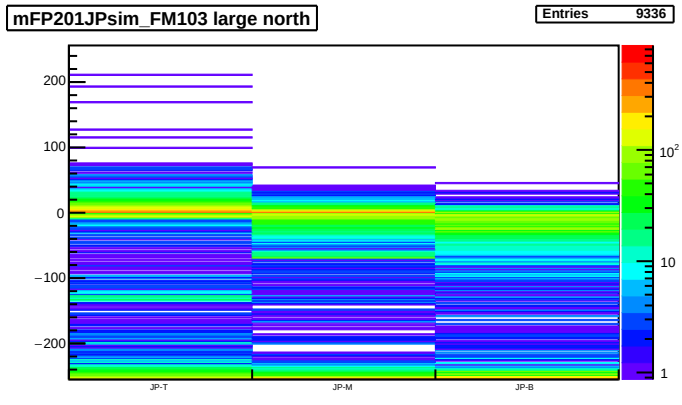

mFP201JP_FM101 small north
Entries 10089
JP-T
JP-M
JP-B

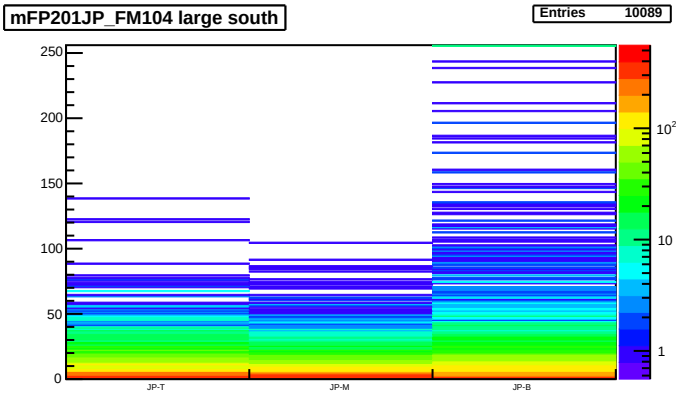

mFP201JPsim_FM101 small north
Entries 9710
JP-T
JP-M
JP-B

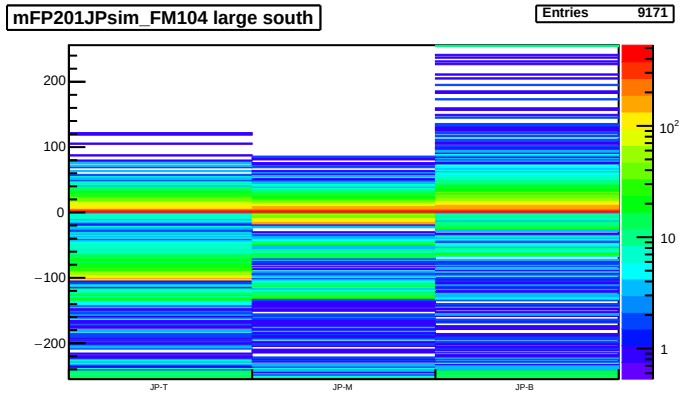

mFP201JP_FM102 small south
Entries 10089
JP-T
JP-M
JP-B

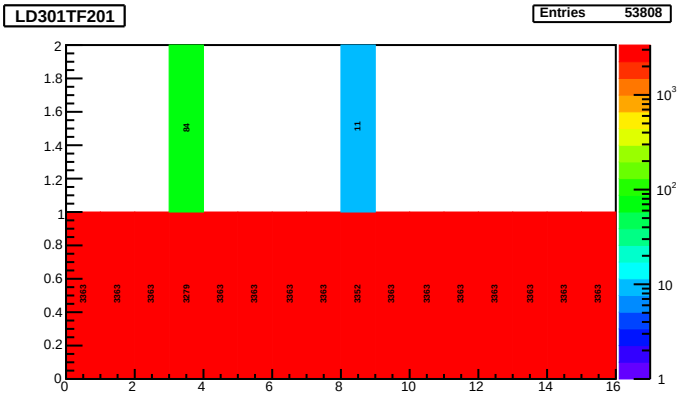

mFP201JPsim_FM102 small south
Entries 9734
JP-T
JP-M
JP-B

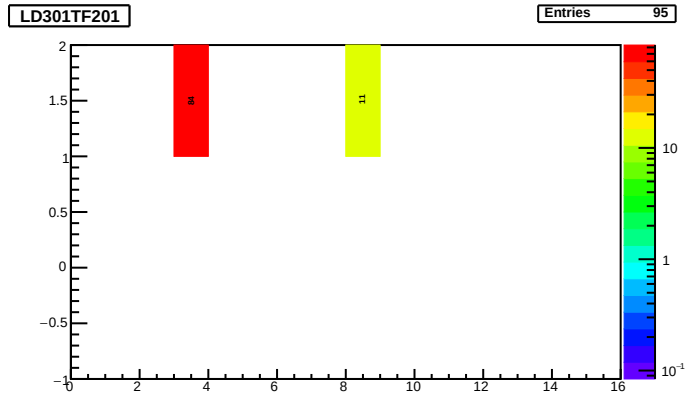

mFP201JP_FM103 large north
Entries 10089
JP-T
JP-M
JP-B

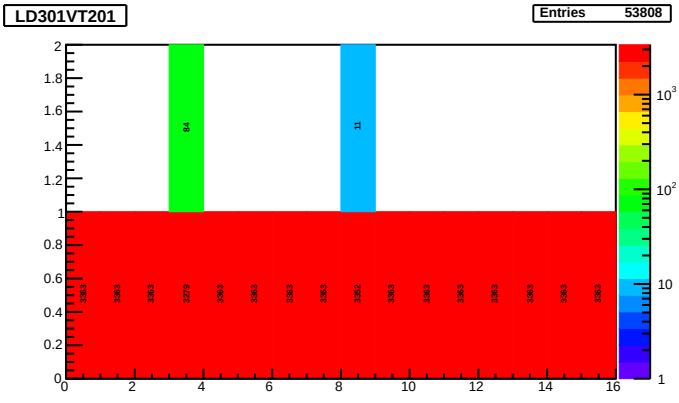

mFP201JPsim_FM103 large north
Entries 9336
JP-T
JP-M
JP-B

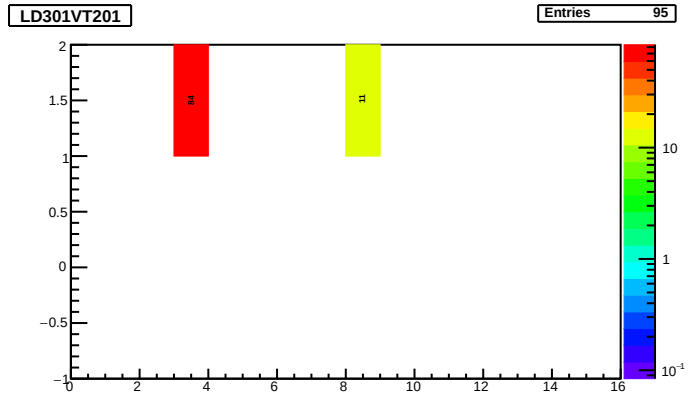

mFP201JP_FM104 large south
Entries 10089
JP-T
JP-M
JP-B

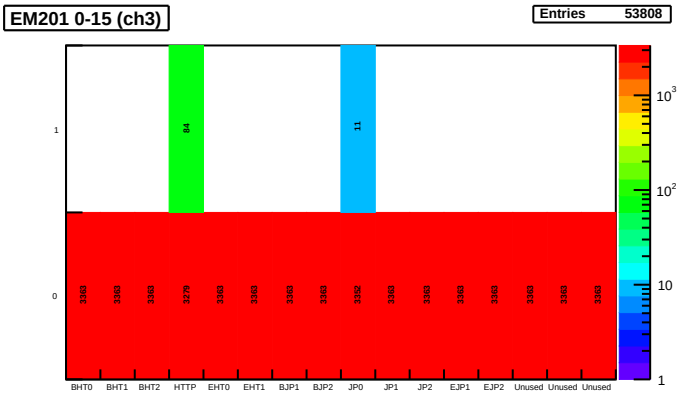

mFP201JPsim_FM104 large south
Entries 9171
JP-T
JP-M
JP-B

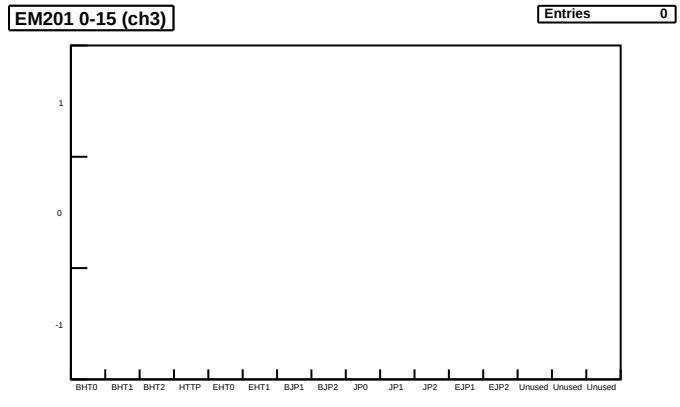

LD301TF201
Entries 53808

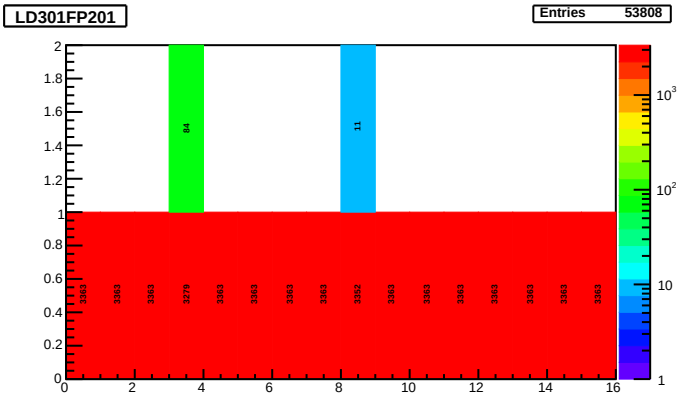

LD301TF201
Entries 95

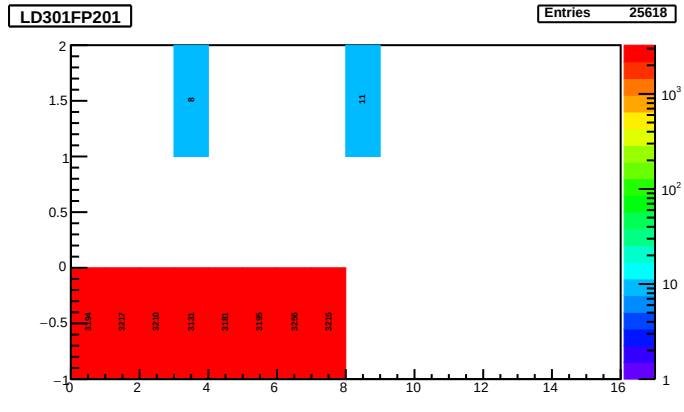

LD301VT201
Entries 53808


LD301VT201
Entries 95


EM201 0-15 (ch3)
Entries 53808
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 53808


LD301FP201
Entries 25618