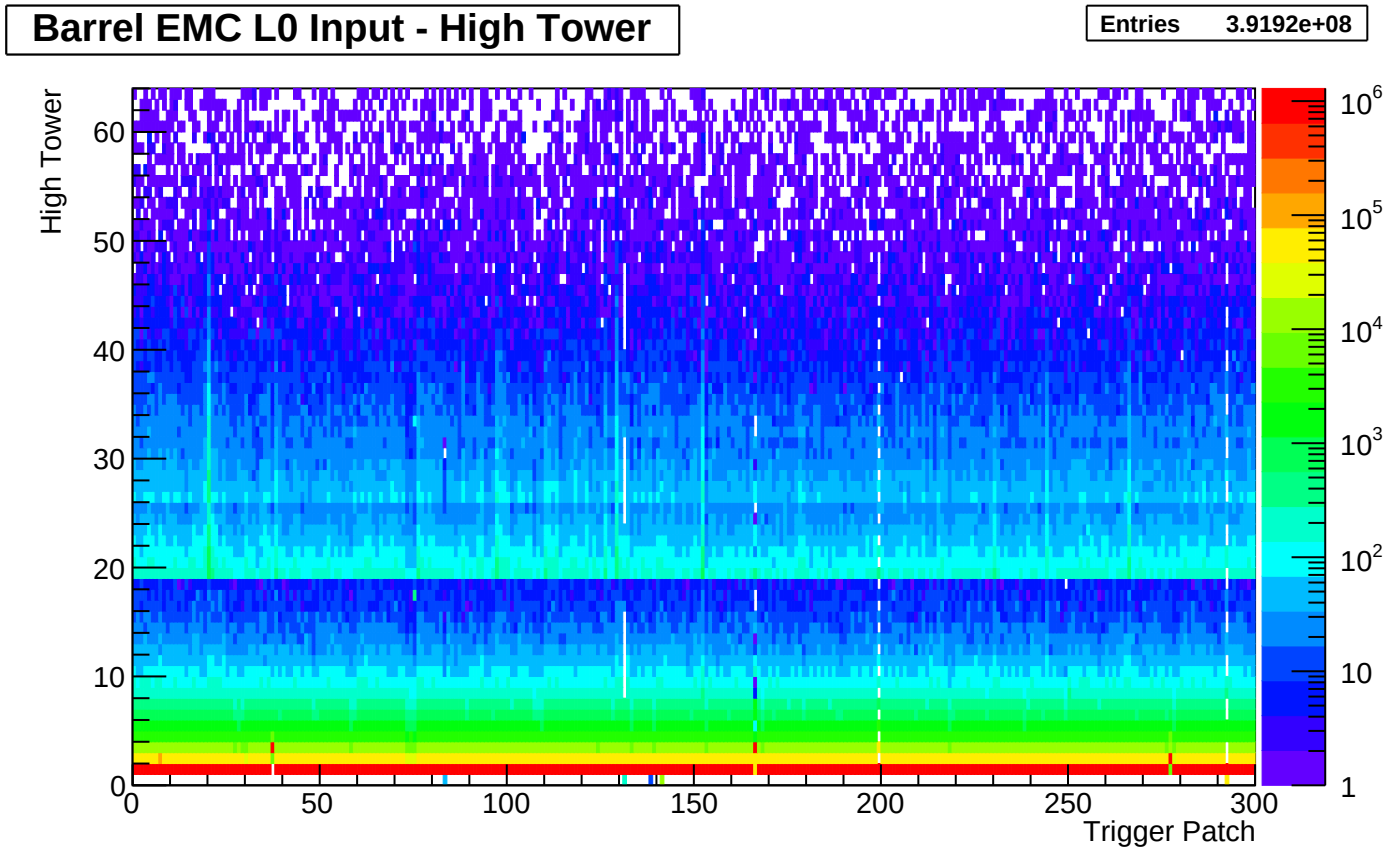
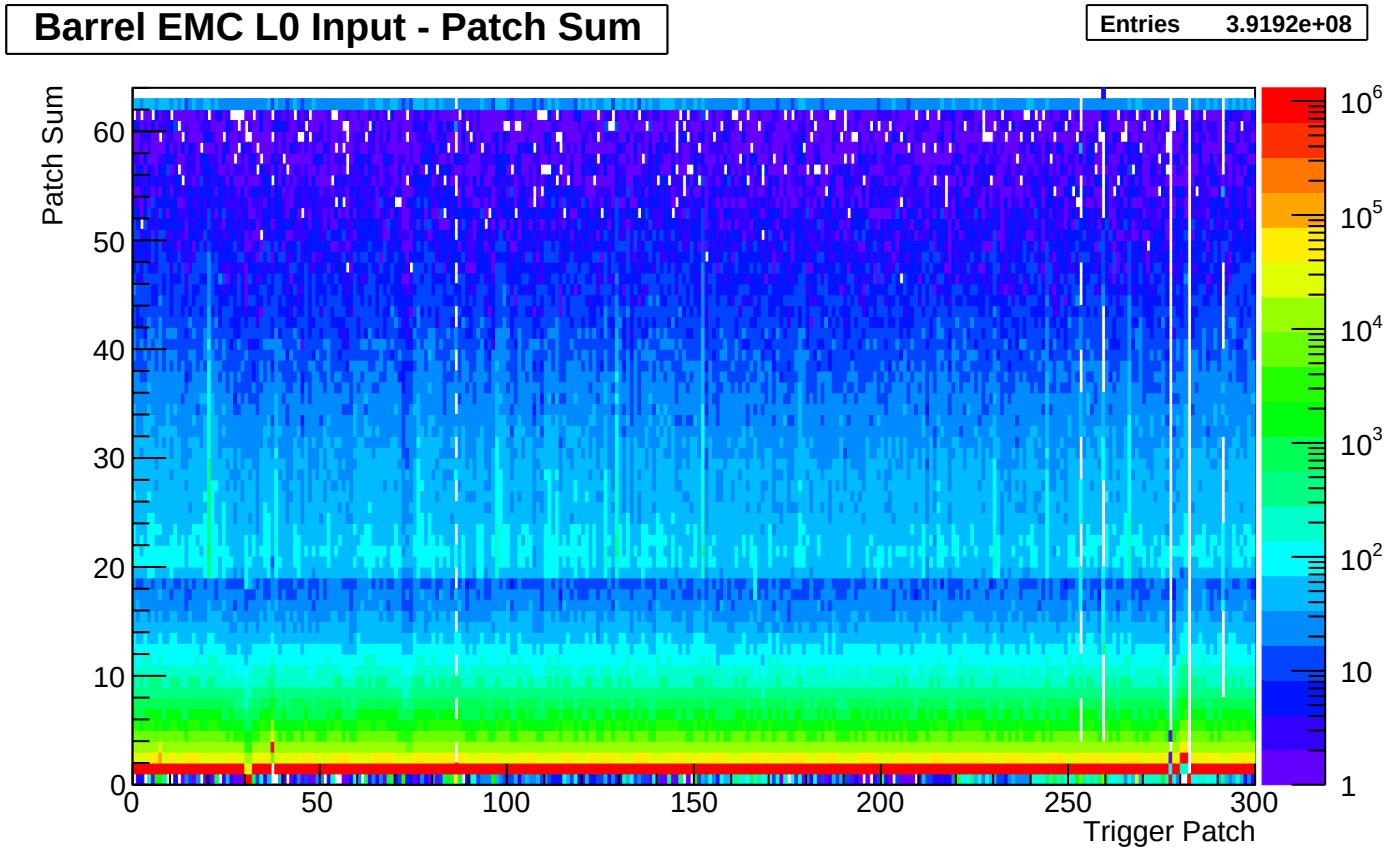
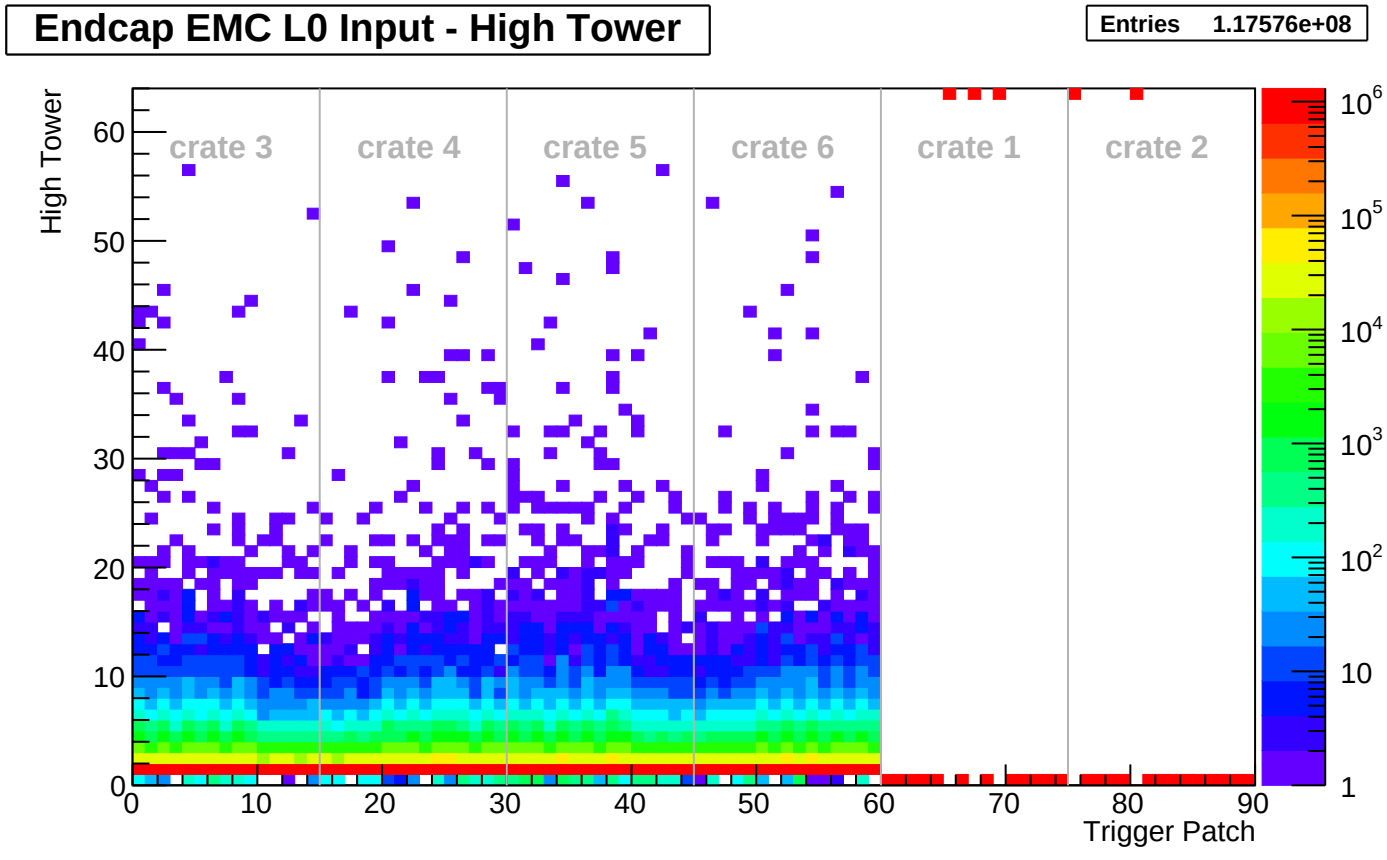
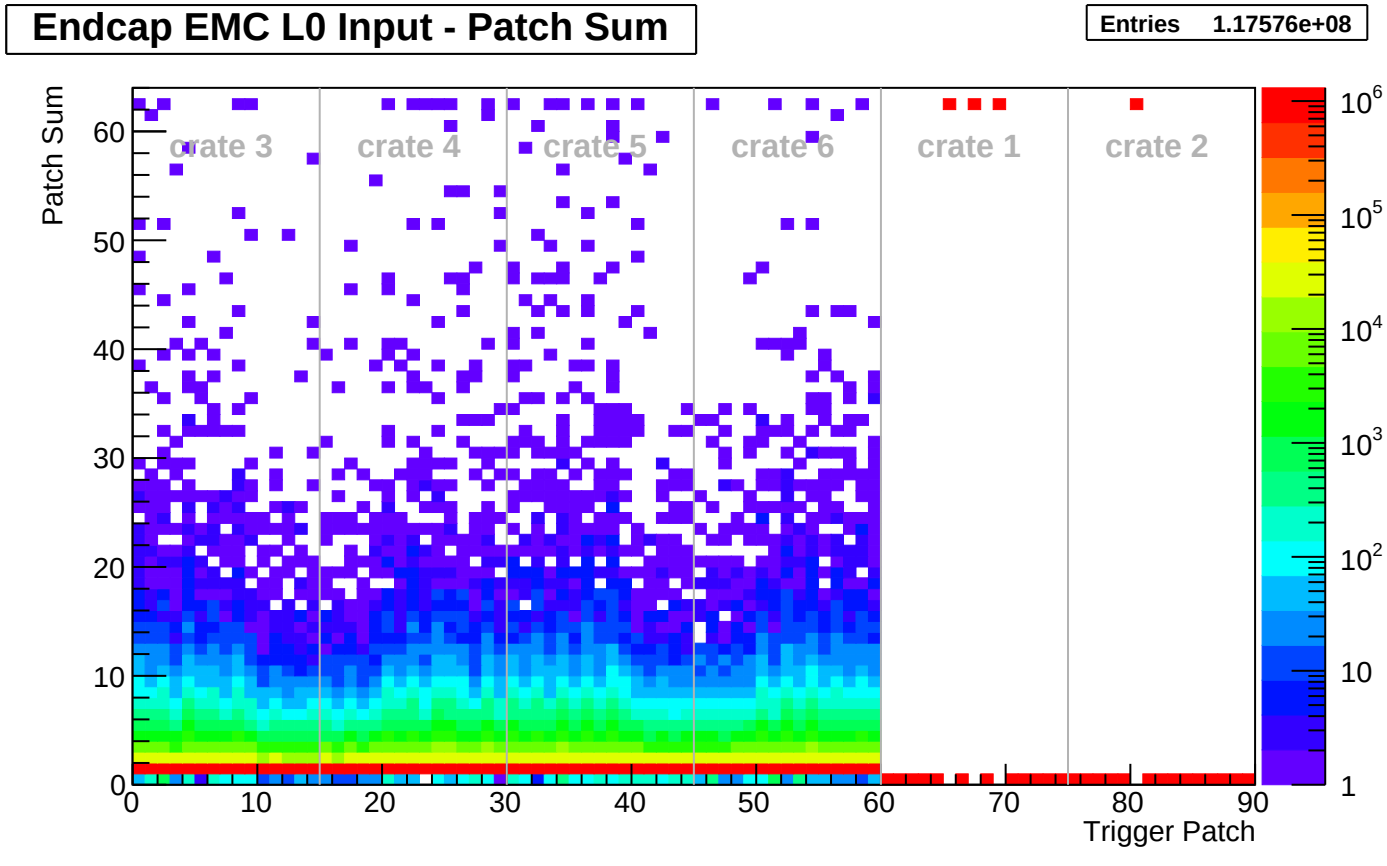
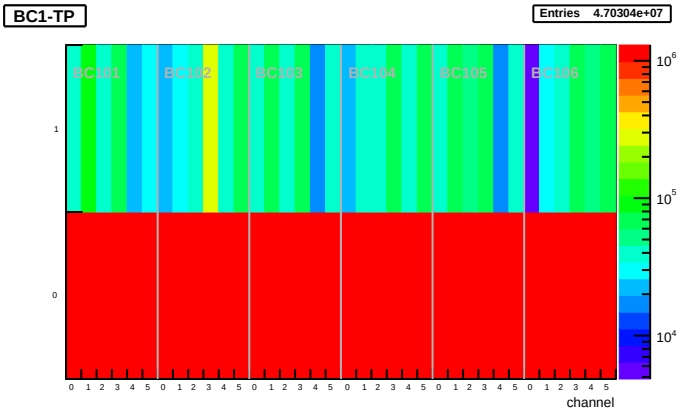
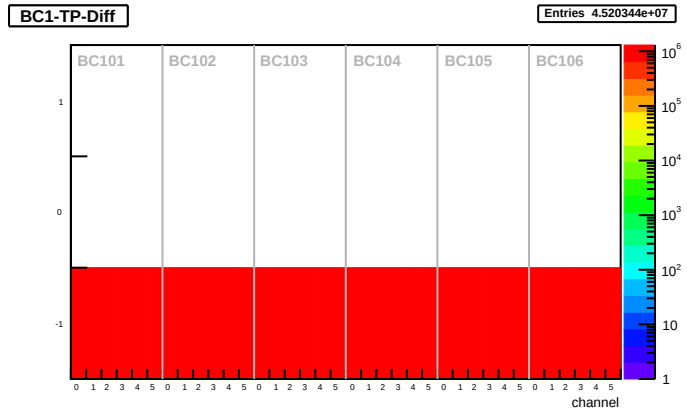

Barrel EMC L0 Input - High Tower
Entries 3.9192e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

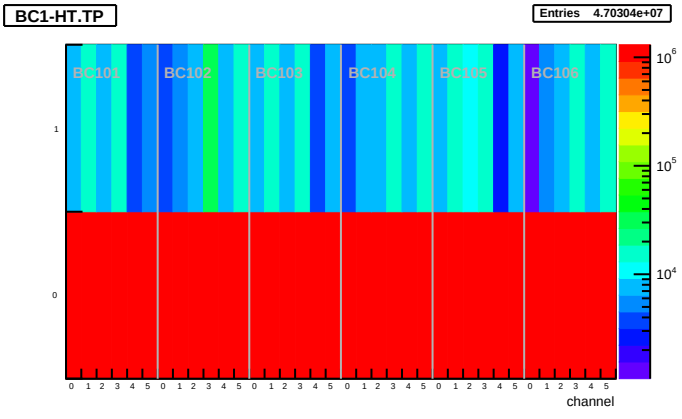

Barrel EMC L0 Input - Patch Sum
Entries 3.9192e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

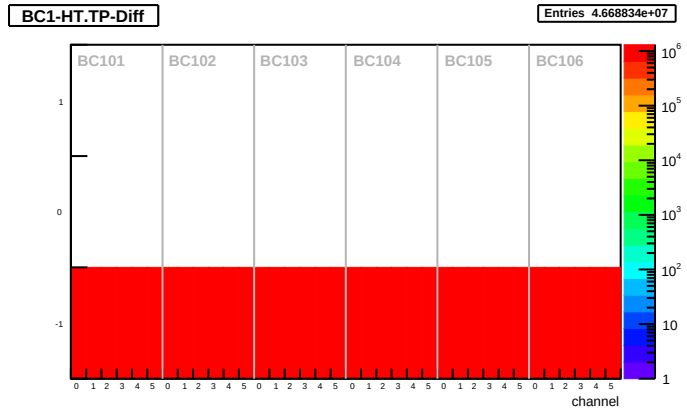

Endcap EMC L0 Input - High Tower
Entries 1.17576e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

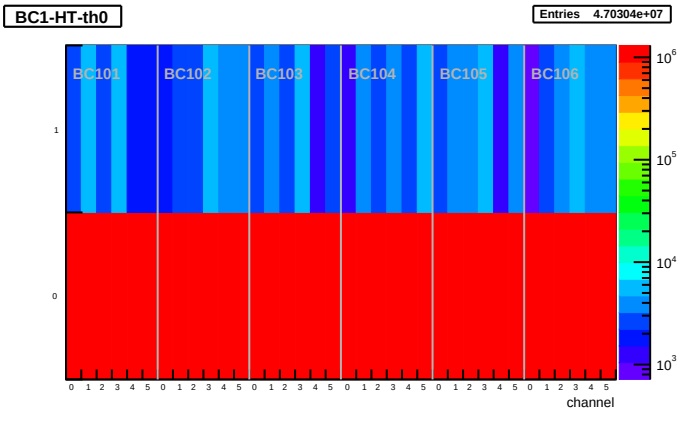

Endcap EMC L0 Input - Patch Sum
Entries 1.17576e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

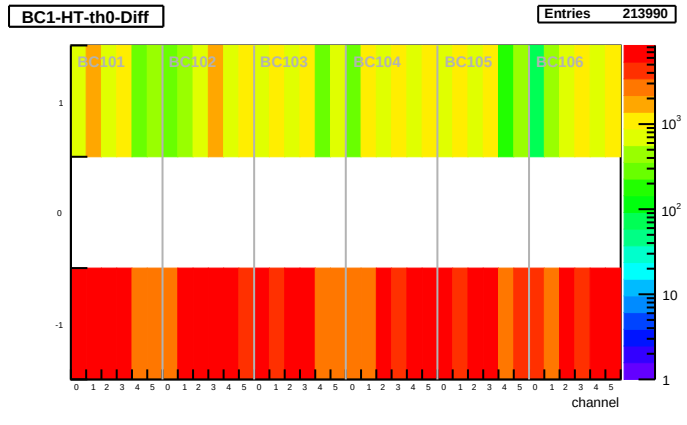

BC1-TP
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

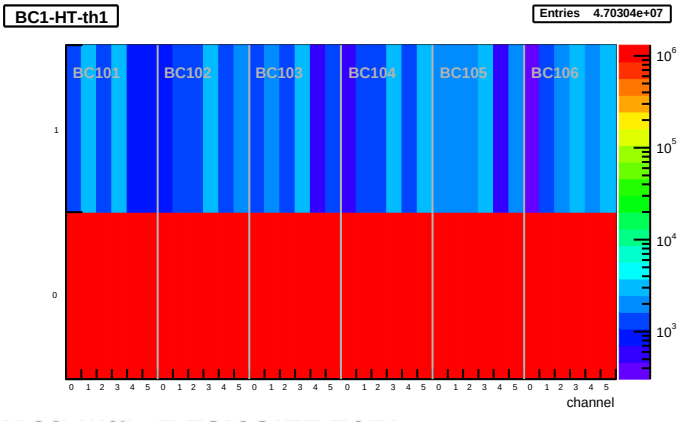

BC1-TP-Diff
Entries 4.520344e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

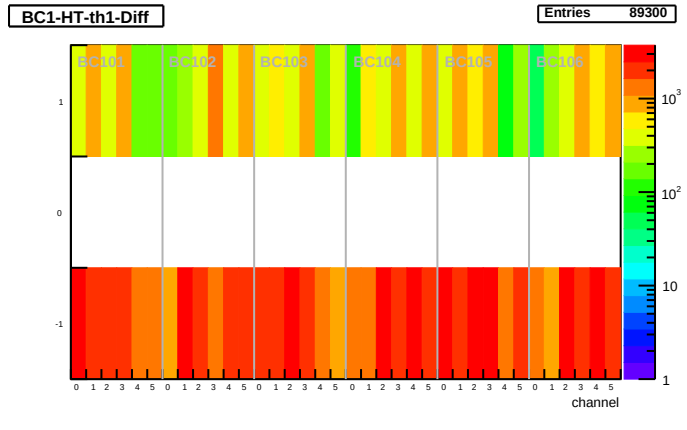

BC1-HT.TP
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

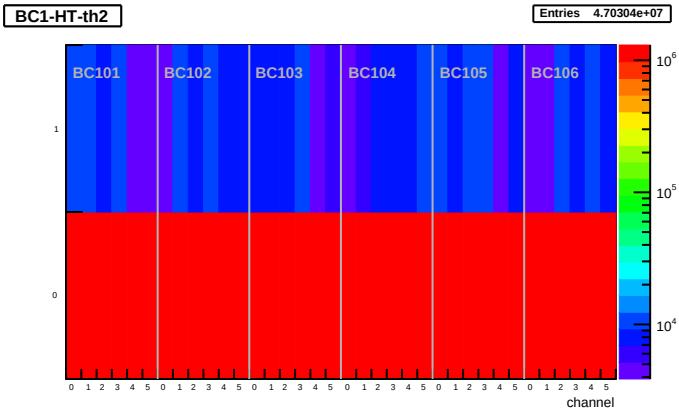

BC1-HT.TP-Diff
Entries 4.668834e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

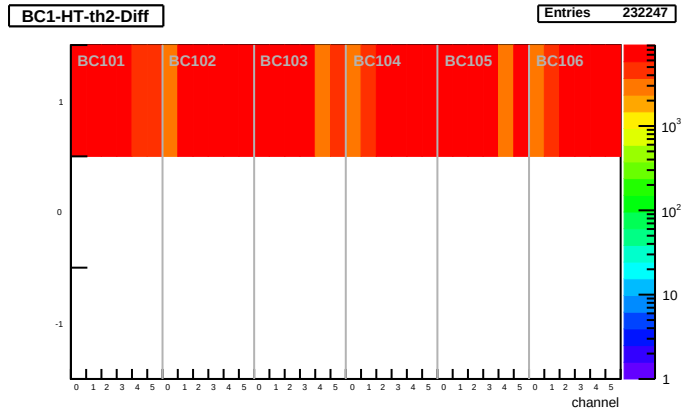

BC1-HT-th0
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

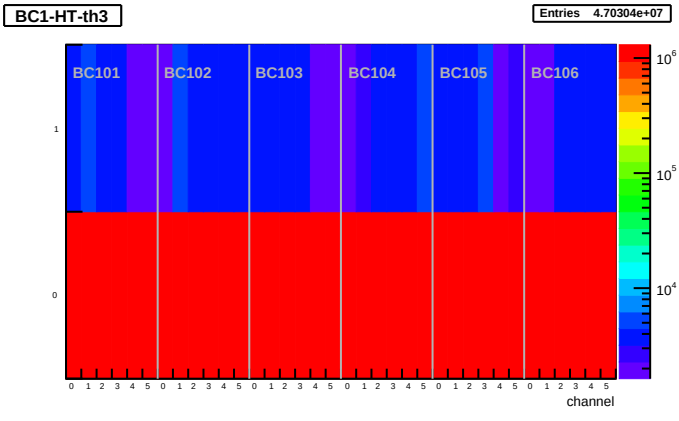

BC1-HT-th0-Diff
Entries 213990
BC101
BC102
BC103
BC104
BC105
BC106
channel

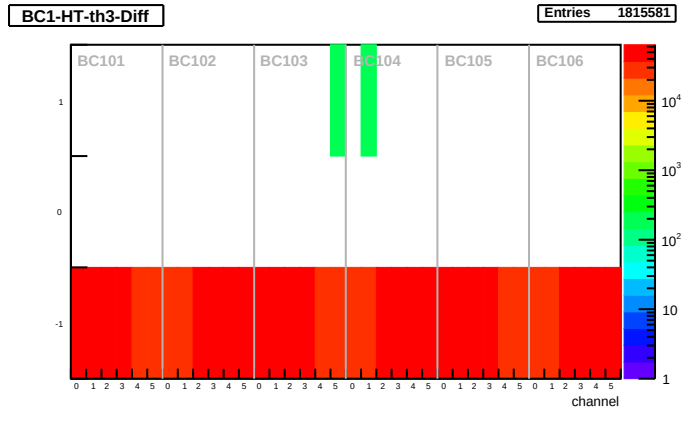

BC1-HT-th1
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

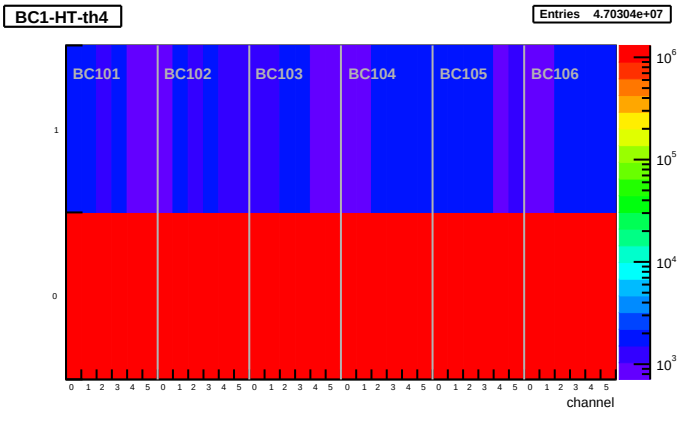

BC1-HT-th1-Diff
Entries 89300
BC101
BC102
BC103
BC104
BC105
BC106
channel

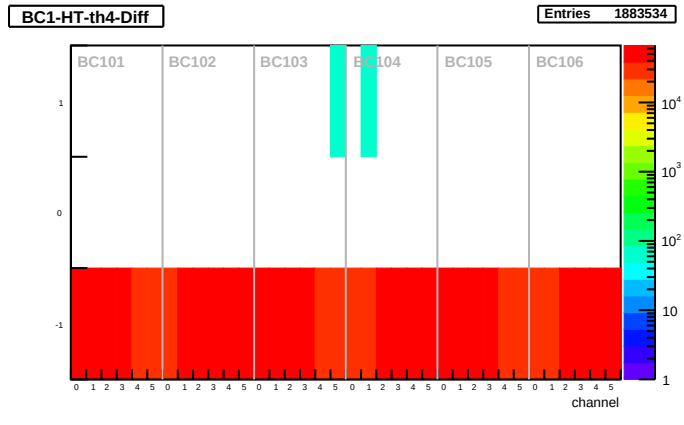

BC1-HT-th2
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

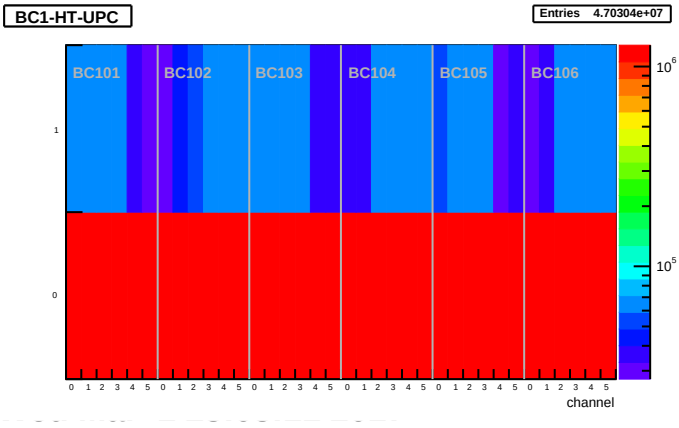

BC1-HT-th2-Diff
Entries 232247
BC101
BC102
BC103
BC104
BC105
BC106
channel

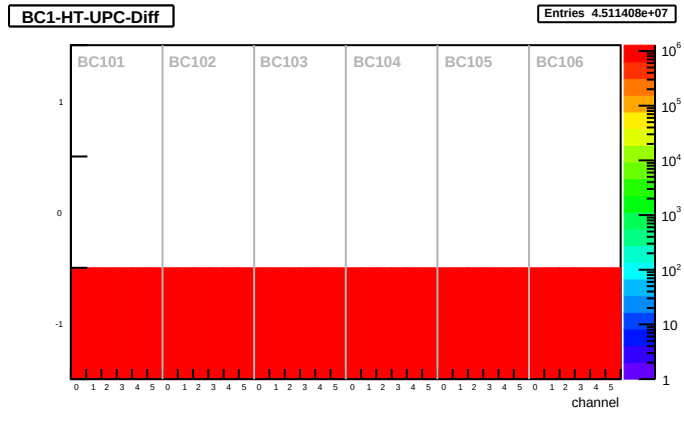

BC1-HT-th3
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

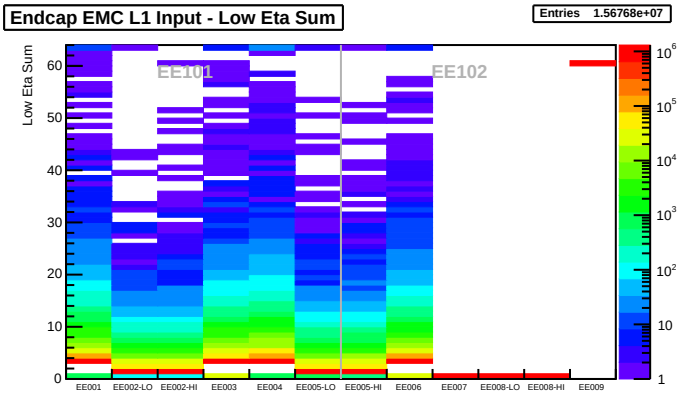

BC1-HT-th3-Diff
Entries 1815581
BC101
BC102
BC103
BC104
BC105
BC106
channel

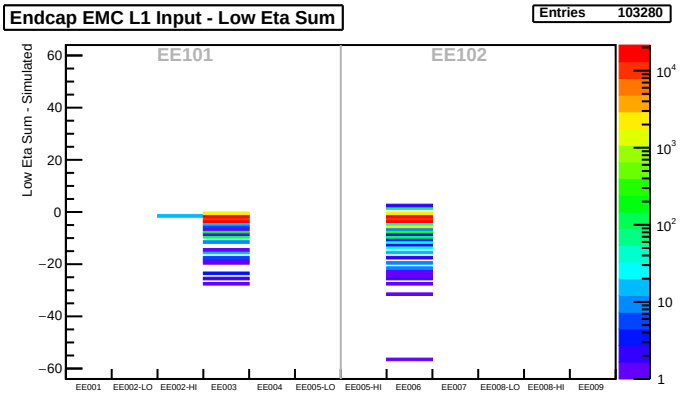

BC1-HT-th4
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

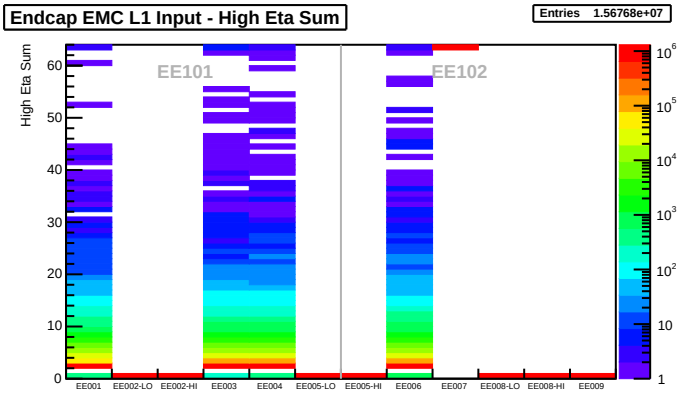

BC1-HT-th4-Diff
Entries 1883534
BC101
BC102
BC103
BC104
BC105
BC106
channel

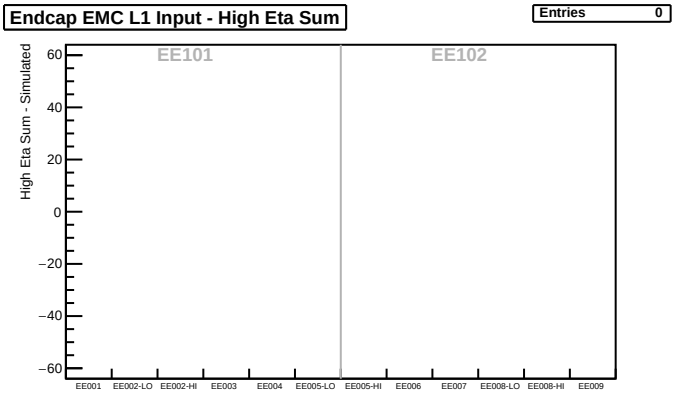

BC1-HT-UPC
Entries 4.70304e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

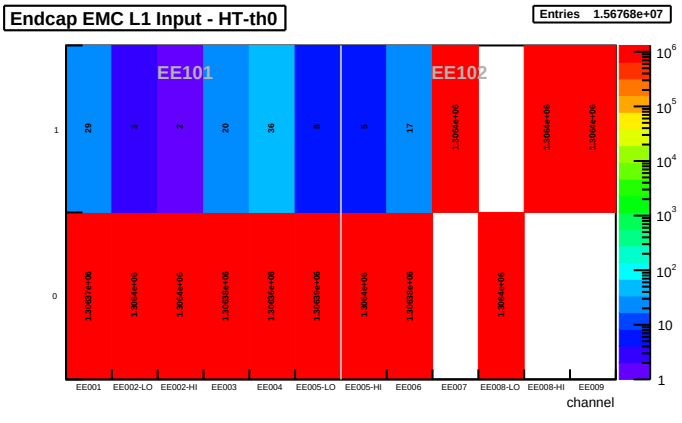

BC1-HT-UPC-Diff
Entries 4.511408e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

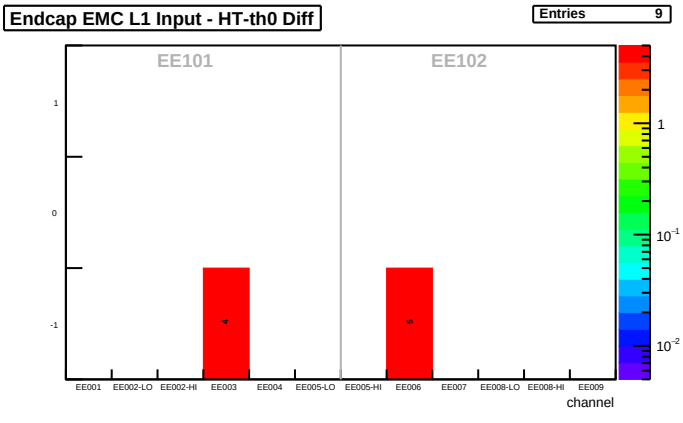

Endcap EMC L1 Input - Low Eta Sum
Entries 1.56768e+07
Low Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

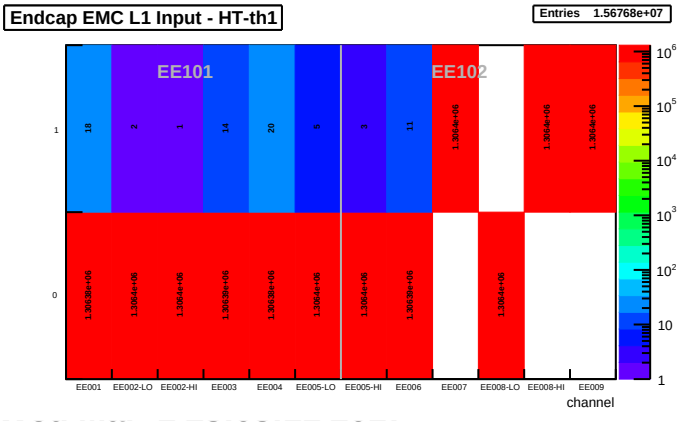

Endcap EMC L1 Input - Low Eta Sum
Entries 103280
Low Eta Sum - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

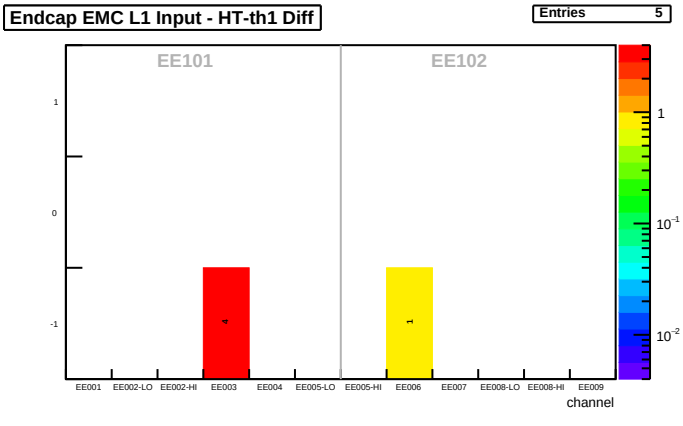

Endcap EMC L1 Input - High Eta Sum
Entries 1.56768e+07
High Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009


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

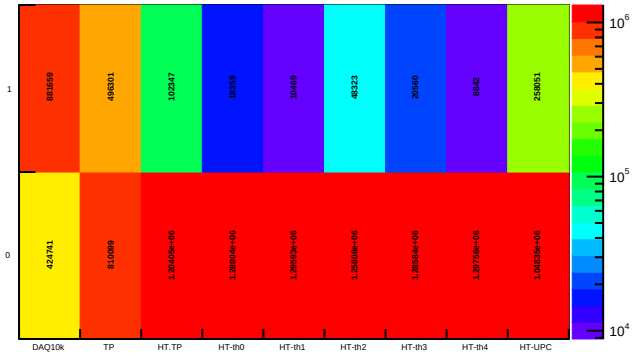

Endcap EMC L1 Input - HT-th0
Entries 1.56768e+07
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
channel


Endcap EMC L1 Input - HT-th0 Diff
Entries 9
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
channel

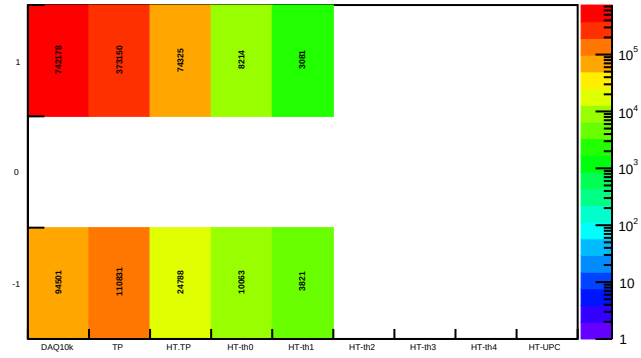

Endcap EMC L1 Input - HT-th1
Entries 1.56768e+07
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
channel


Endcap EMC L1 Input - HT-th1 Diff
Entries 5
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
channel

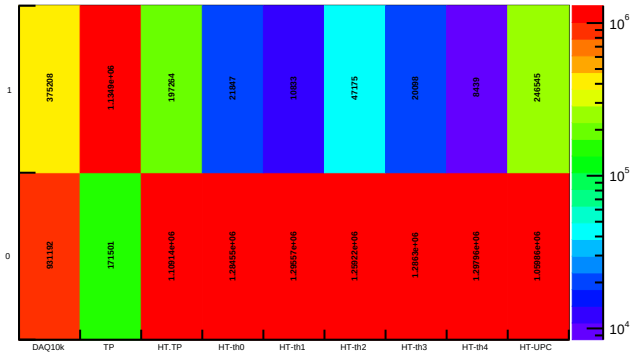
EM201-BC101 Entries 1.17576e+07



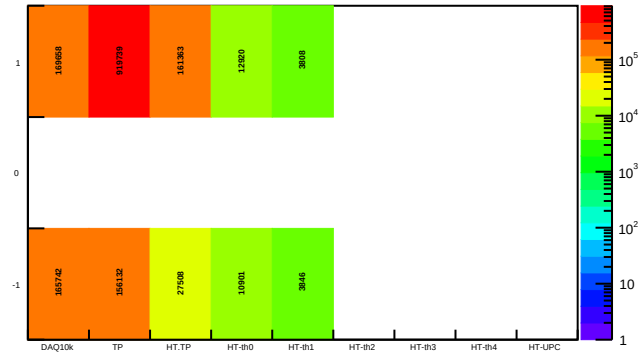
EM201-BC101Diff Entries 1444952



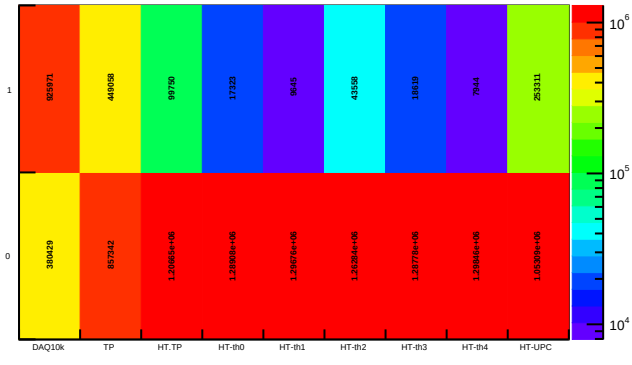
EM201-BC102 Entries 1.17576e+07



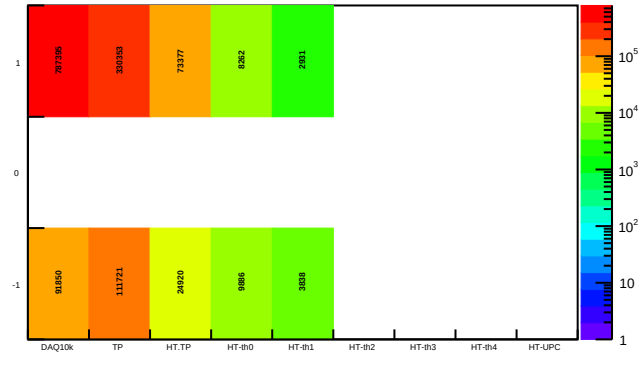
EM201-BC102Diff Entries 1631617



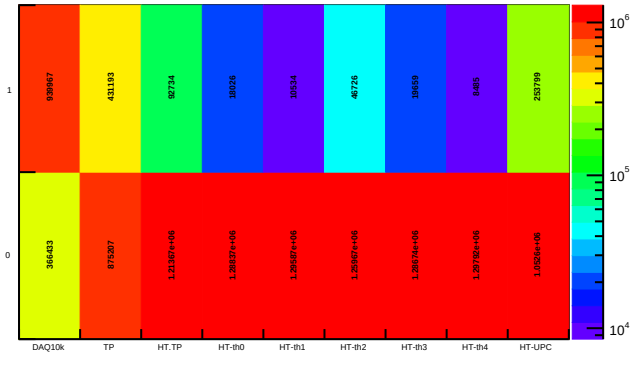
EM201-BC103 Entries 1.17576e+07



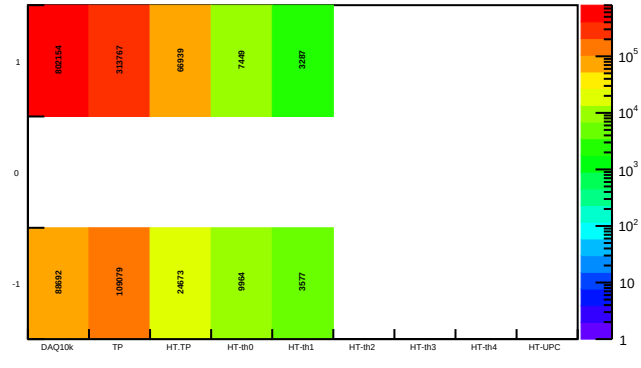
EM201-BC103Diff Entries 1444533



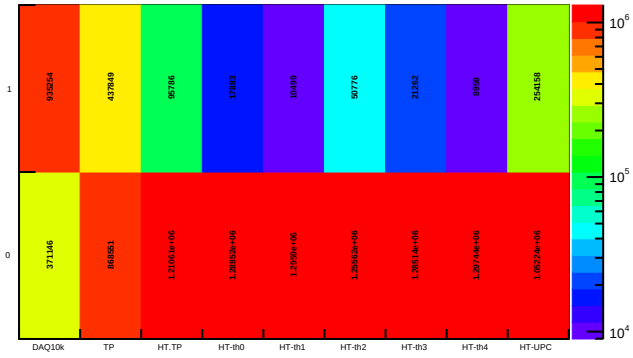
EM201-BC104 Entries 1.17576e+07



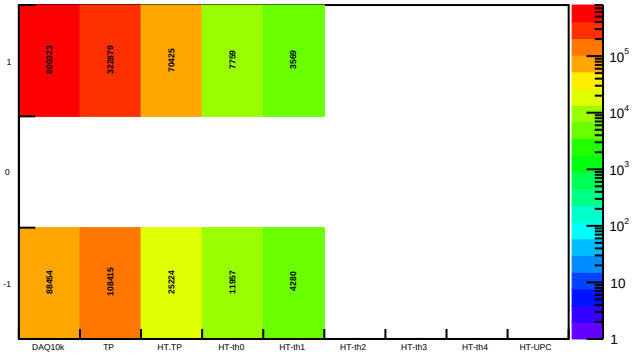
EM201-BC104Diff Entries 1429581



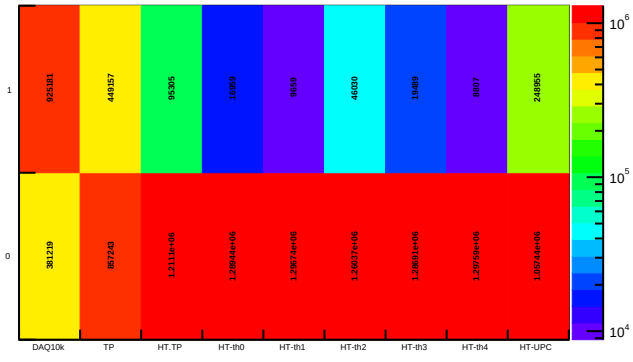
EM201-BC105 Entries 1.17576e+07



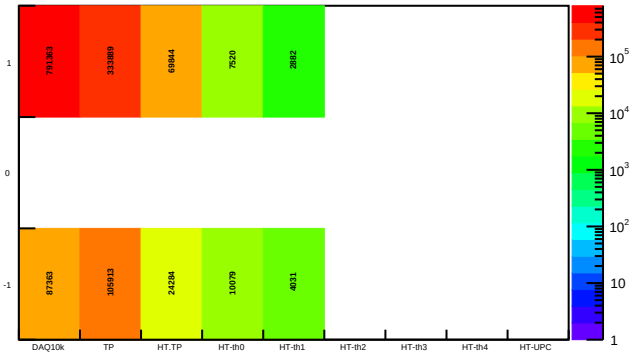
EM201-BC105Diff Entries 1443285



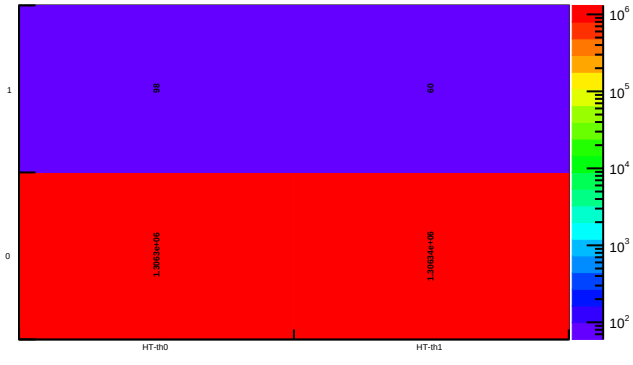
EM201-BC106 Entries 1.17576e+07



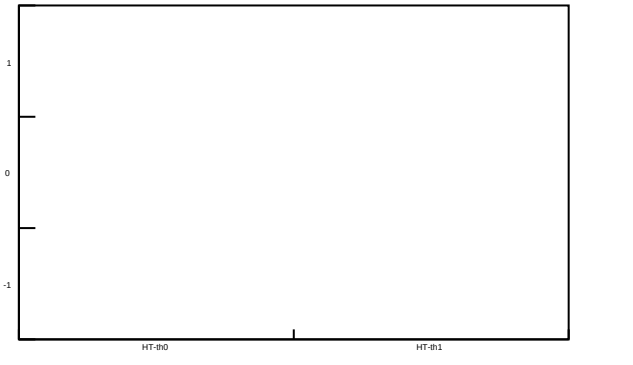
EM201-BC106Diff Entries 1437168



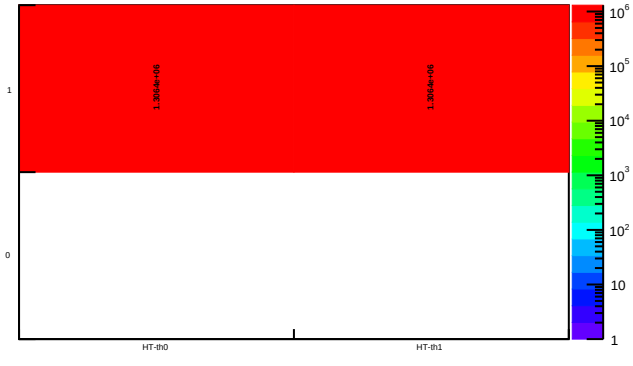
EM201-EE101 Entries 2612800



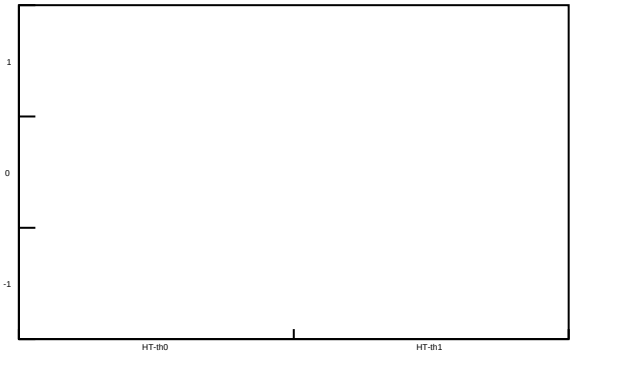
EM201-EE101Diff Entries 0

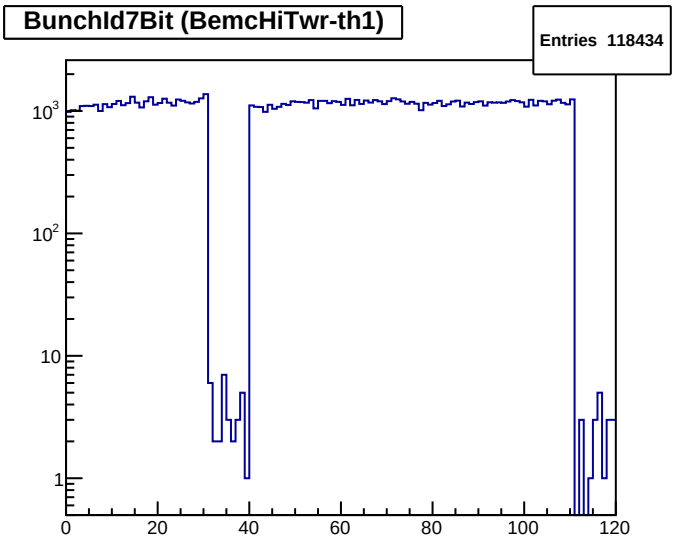


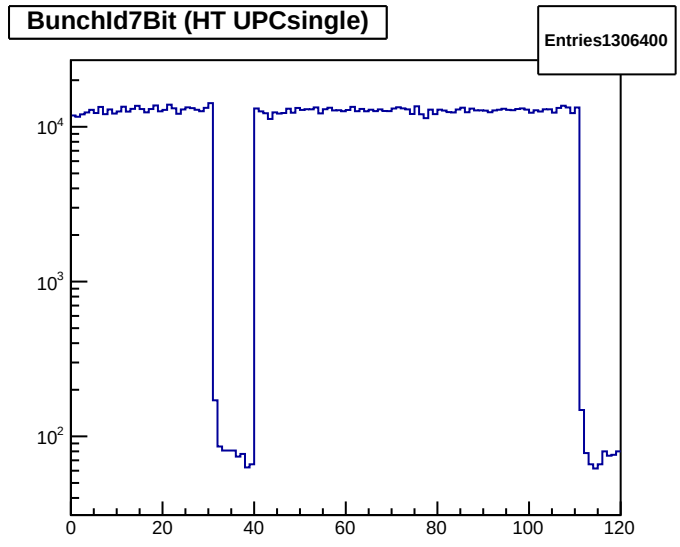
EM201-EE102 Entries 2612800

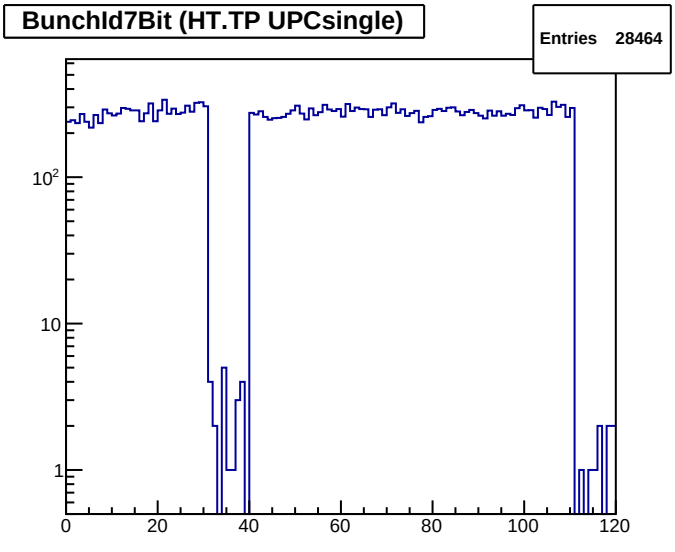


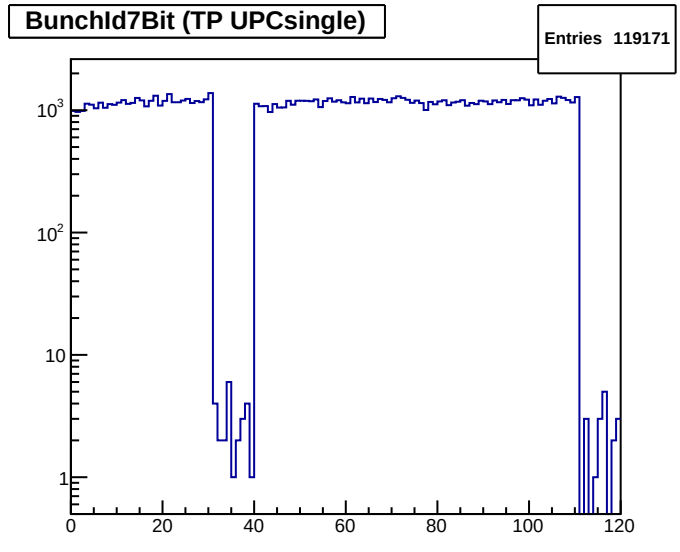
EM201-EE102Diff Entries 0

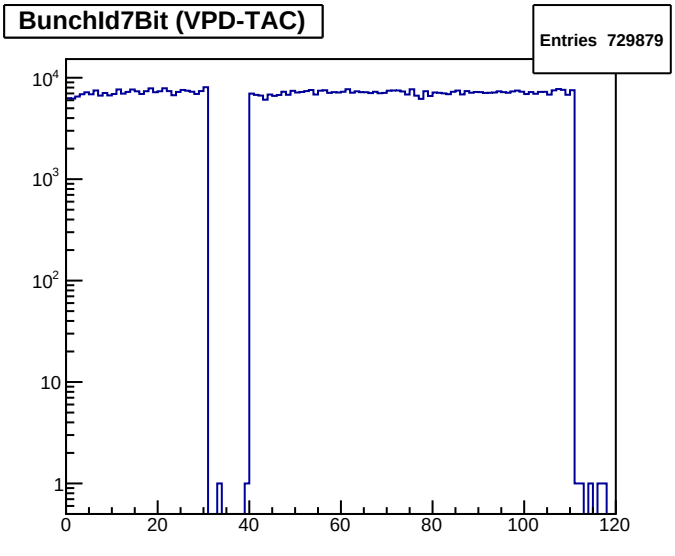


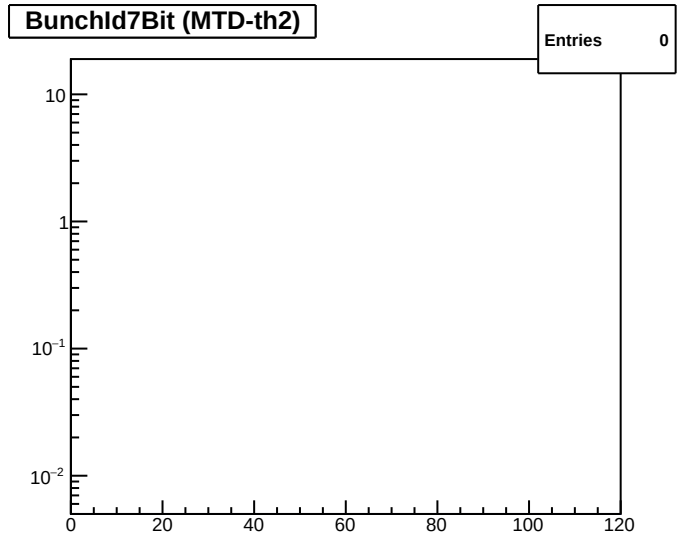

BunchId7Bit (BemcHiTwr-th1)
Entries 118434

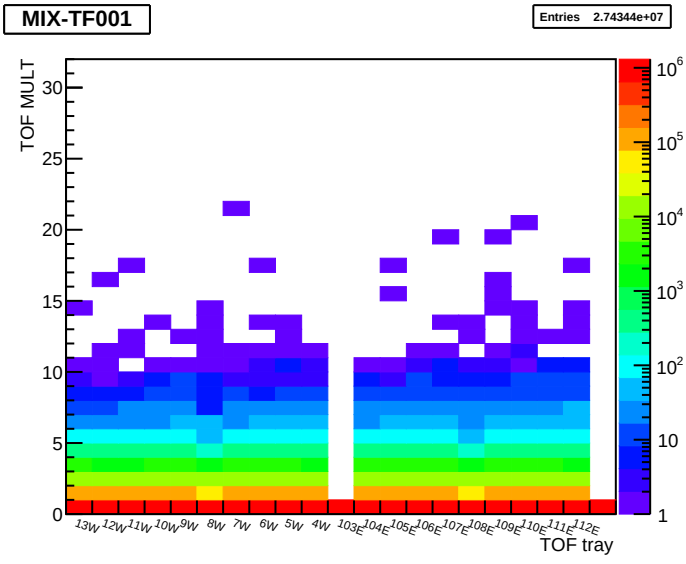

BunchId7Bit (HT UPCsingle)
Entries1306400

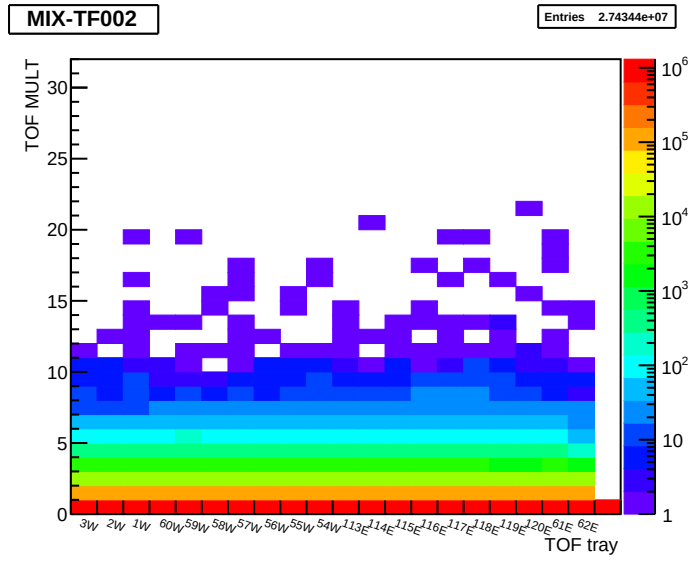

BunchId7Bit (HT.TP UPCsingle)
Entries 28464

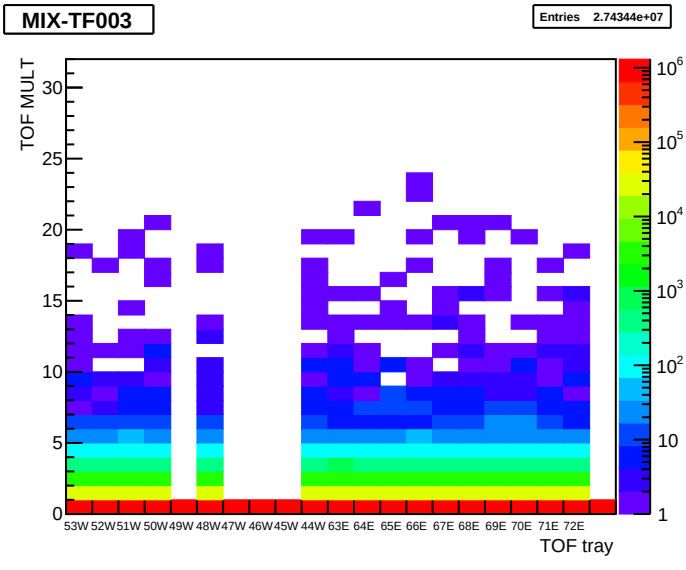

BunchId7Bit (TP UPCsingle)
Entries 119171

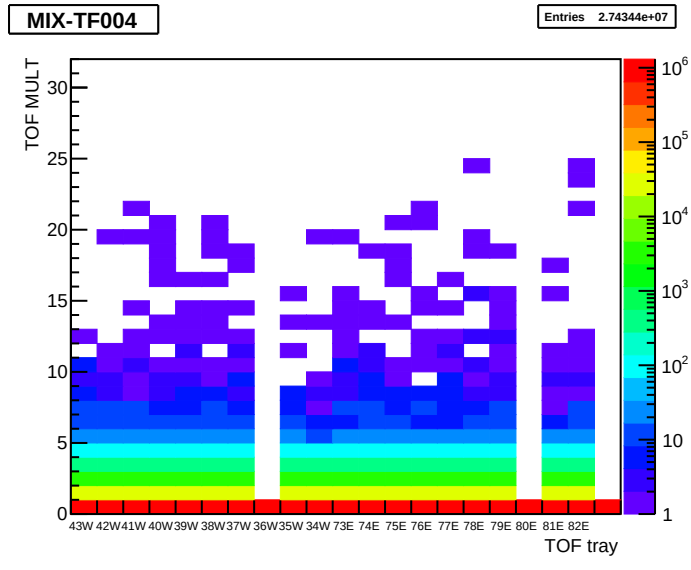

BunchId7Bit (VPD-TAC)
Entries 729879

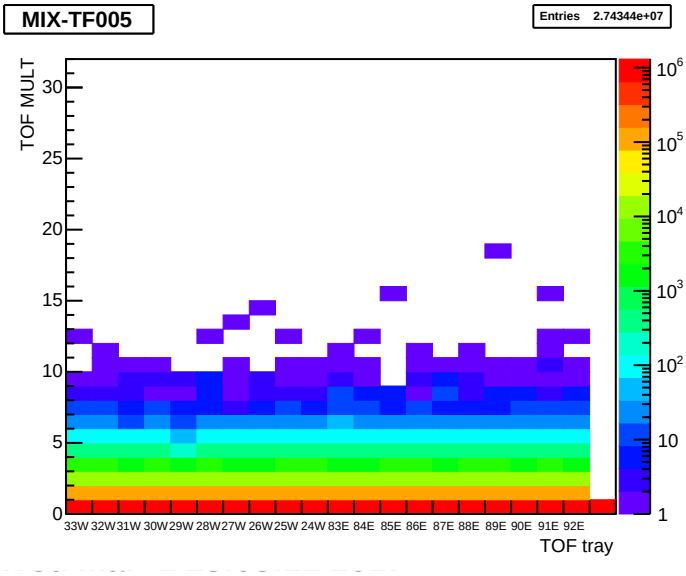

BunchId7Bit (MTD-th2)
Entries 0

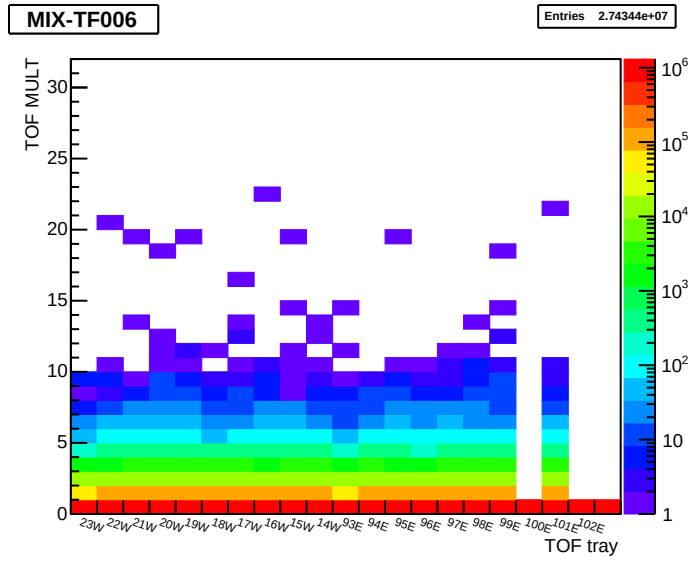

MIX-TF001
Entries 2.74344e+07
TOF MULT
TOF tray

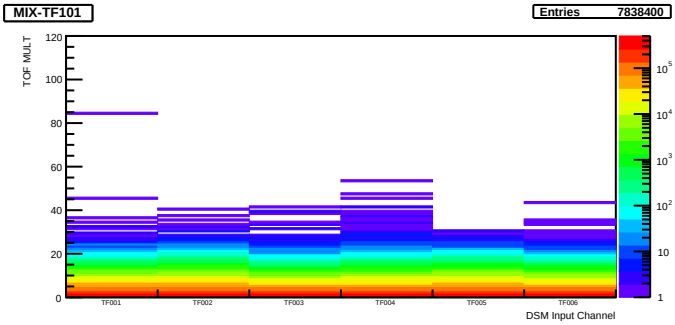

MIX-TF002
Entries 2.74344e+07
TOF MULT
TOF tray

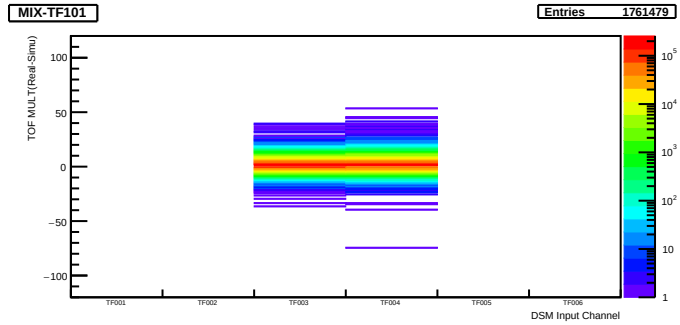

MIX-TF003
Entries 2.74344e+07
TOF MULT
TOF tray

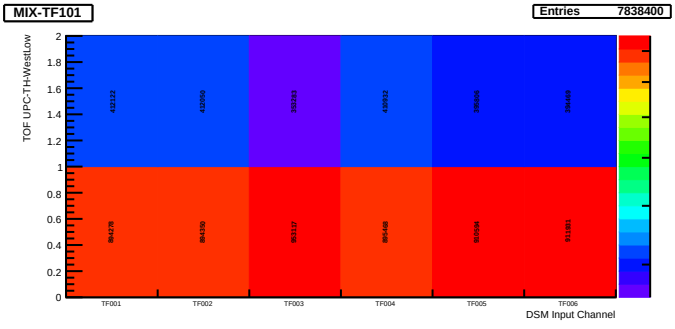

MIX-TF004
Entries 2.74344e+07
TOF MULT
TOF tray

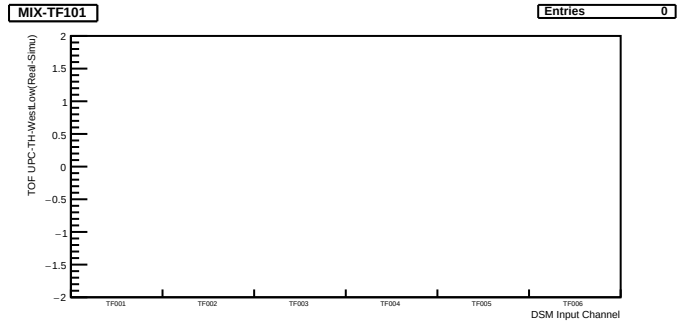

MIX-TF005
Entries 2.74344e+07
TOF MULT
TOF tray

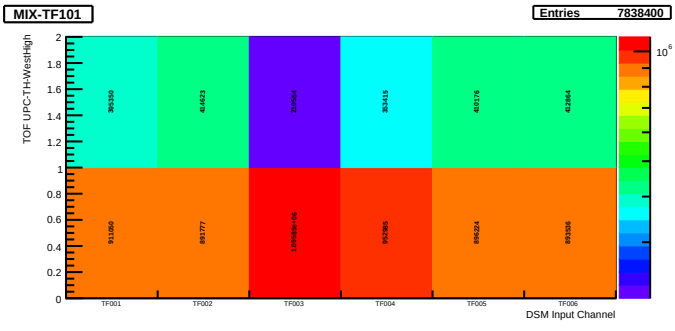

MIX-TF006
Entries 2.74344e+07
TOF MULT
TOF tray

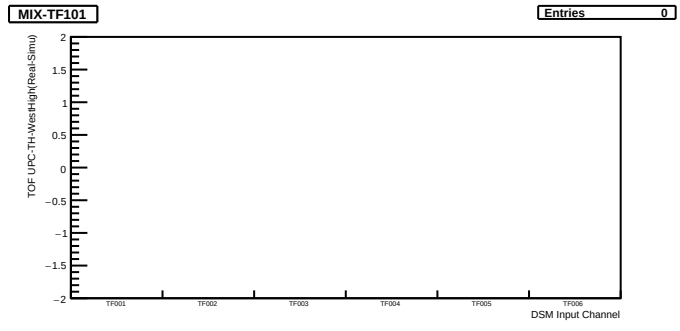

MIX-TF101
Entries 7838400
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

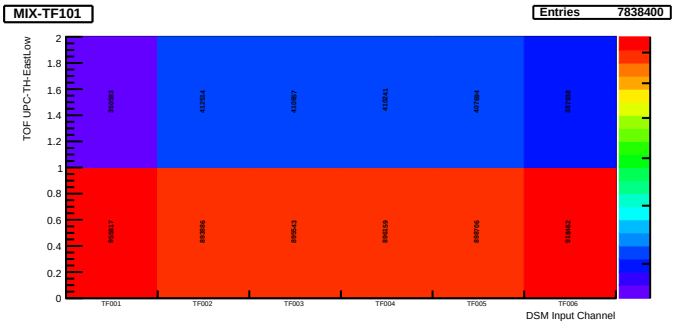

MIX-TF101
Entries 1761479
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

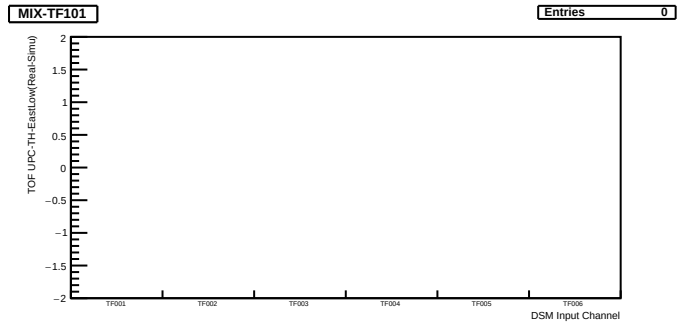

MIX-TF101
Entries 7838400
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

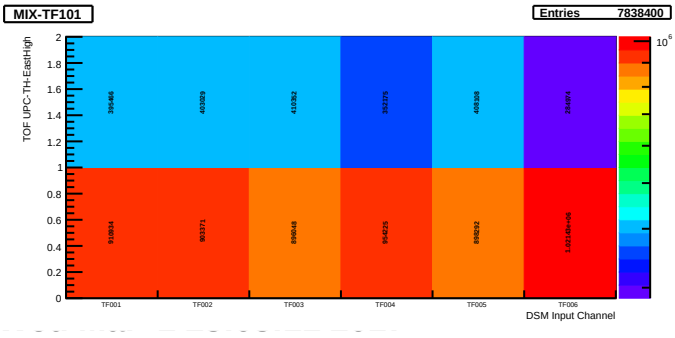

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

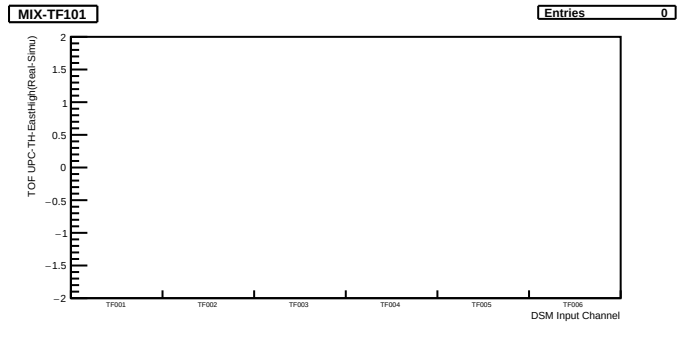

MIX-TF101
Entries 7838400
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

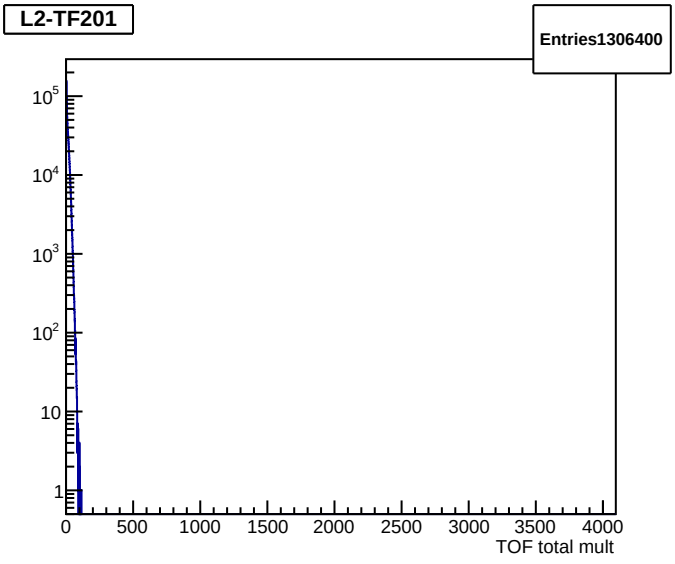

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

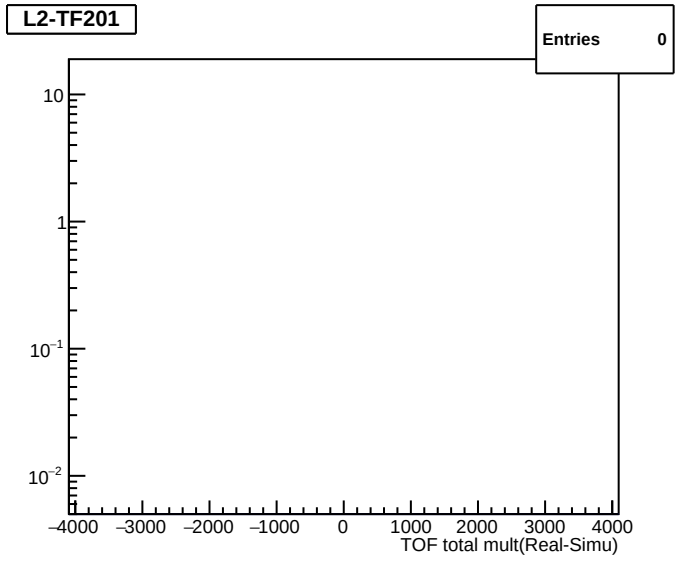

MIX-TF101
Entries 7838400
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

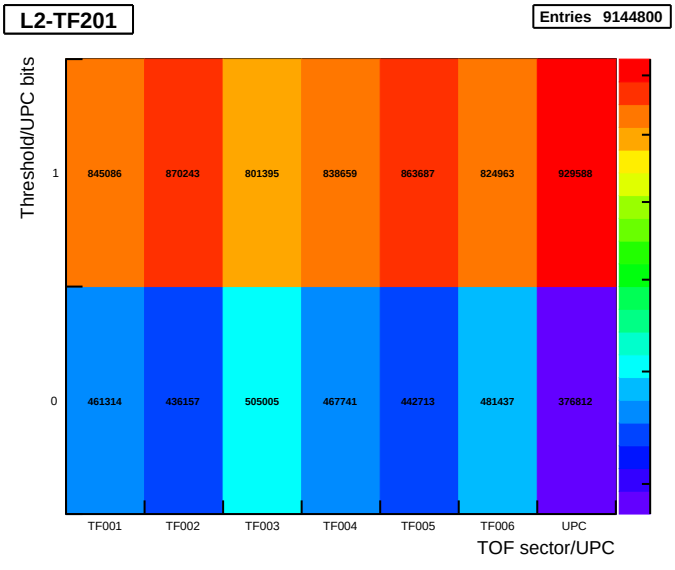

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

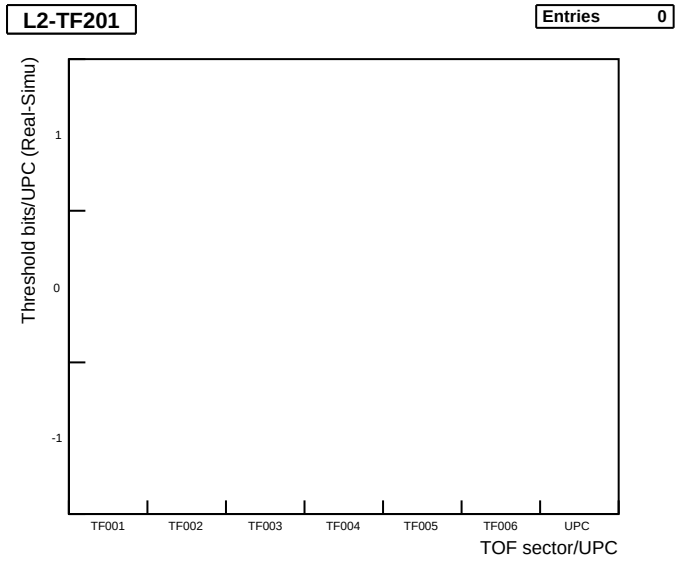

MIX-TF101
Entries 7838400
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

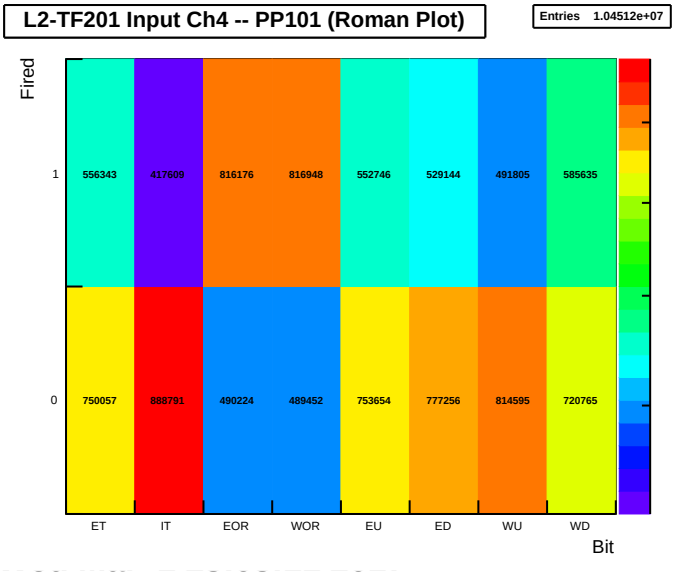

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

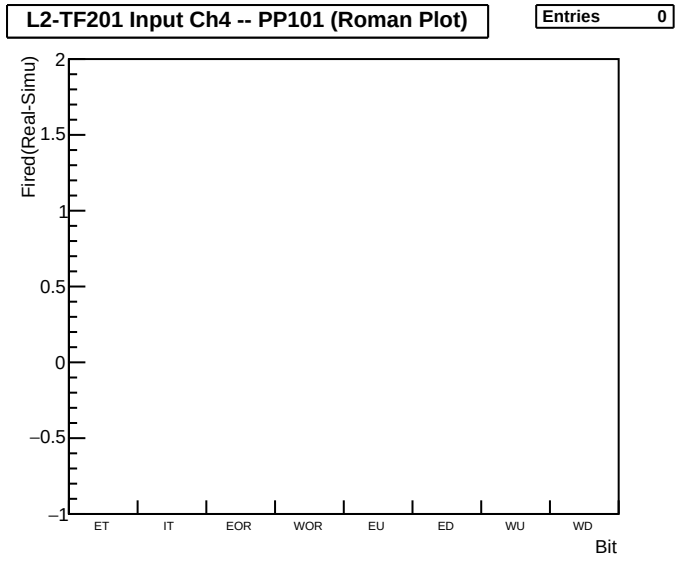

L2-TF201
Entries1306400
TOF total mult

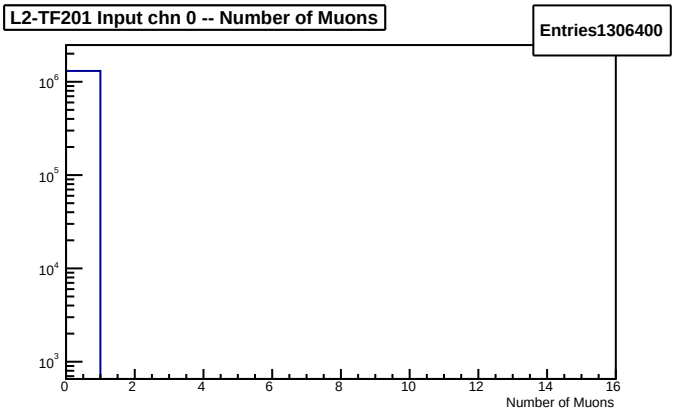

L2-TF201
Entries 0
TOF total mult(Real-Simu)

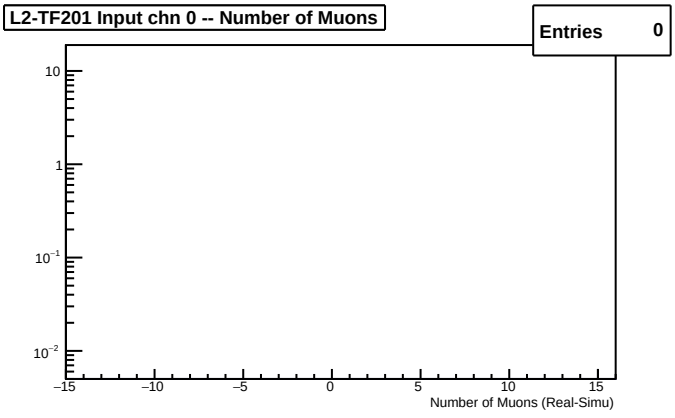

L2-TF201
Entries 9144800
Threshold/UPC bits
845086
870243
801395
838659
863687
824963
929588
461314
436157
505005
467741
442713
481437
376812
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

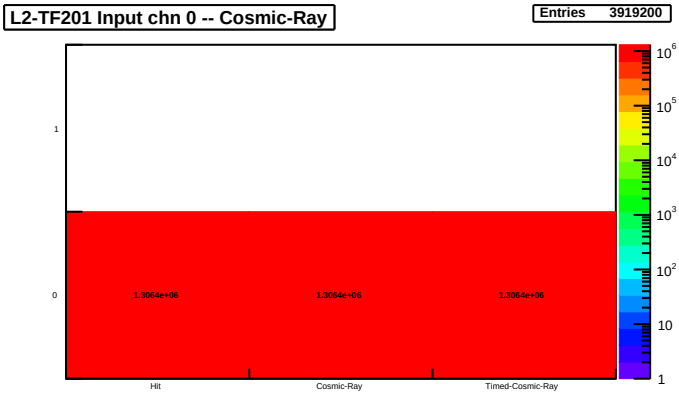

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

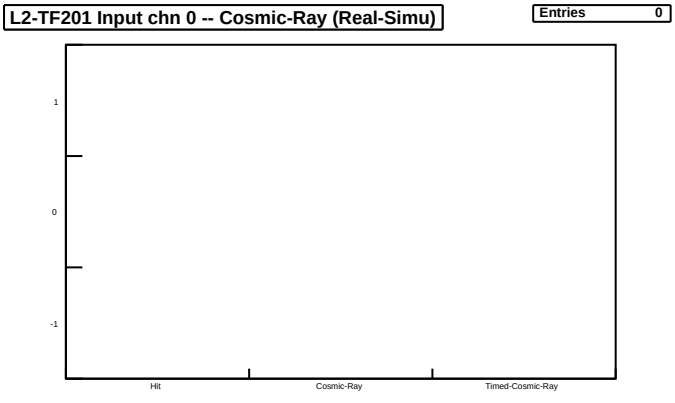

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.04512e+07
Fired
556343
417609
816176
816948
552746
529144
491805
585635
750057
888791
490224
489452
753654
777256
814595
720765
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

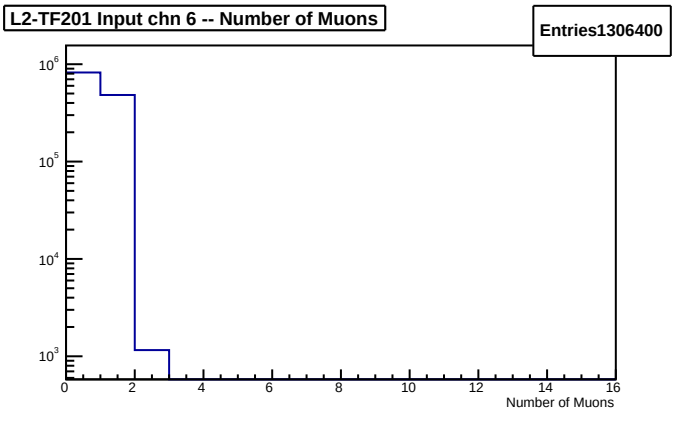

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

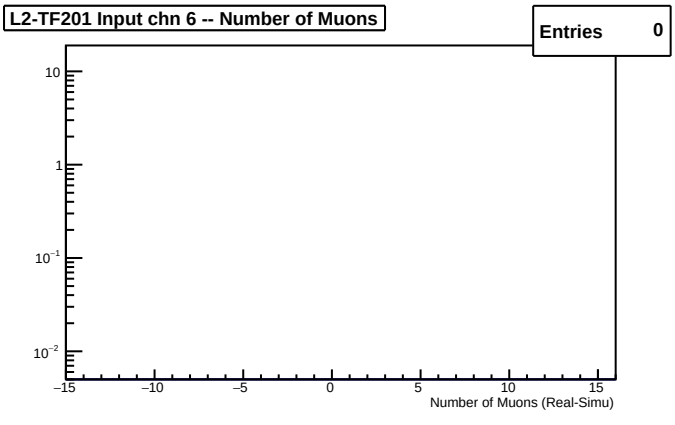

L2-TF201 Input chn 0 -- Number of Muons
Entries1306400
Number of Muons

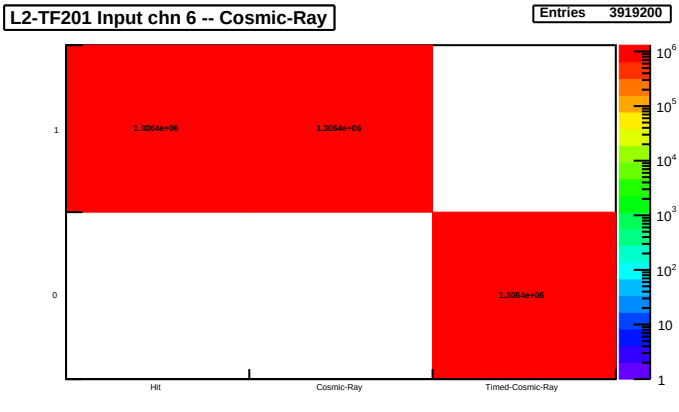

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

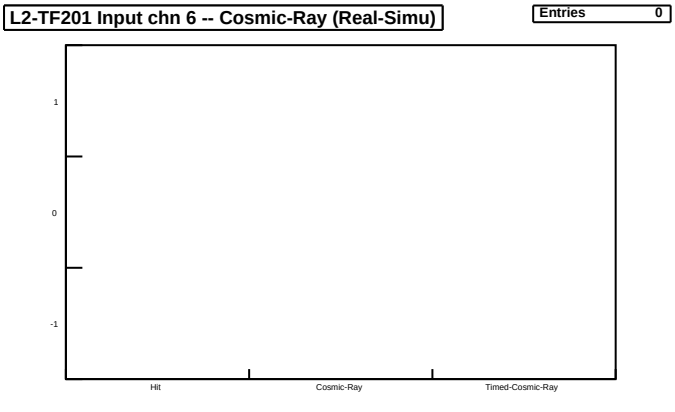

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 3919200
1.3064e+06
1.3064e+06
1.3064e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

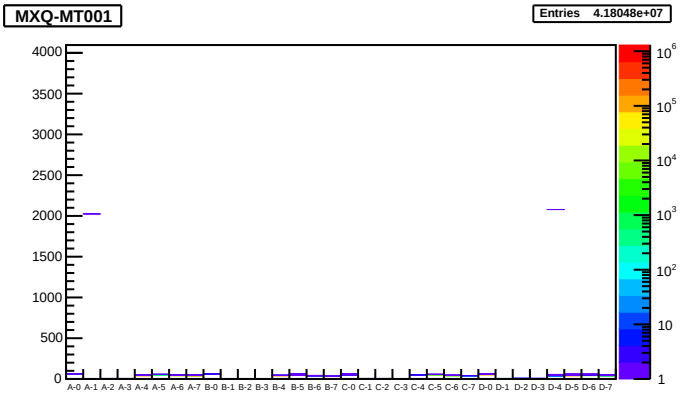

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

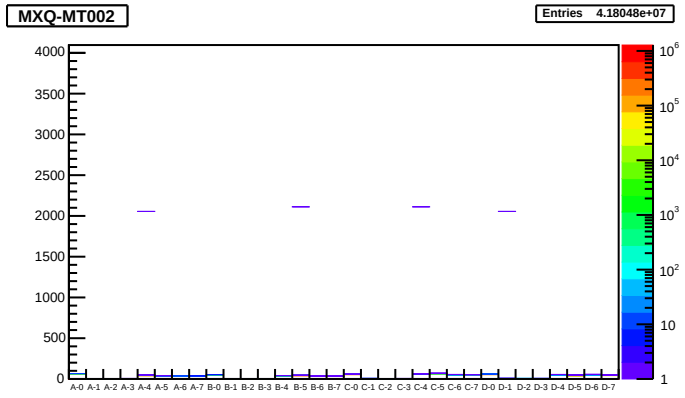

L2-TF201 Input chn 6 -- Number of Muons
Entries1306400
Number of Muons

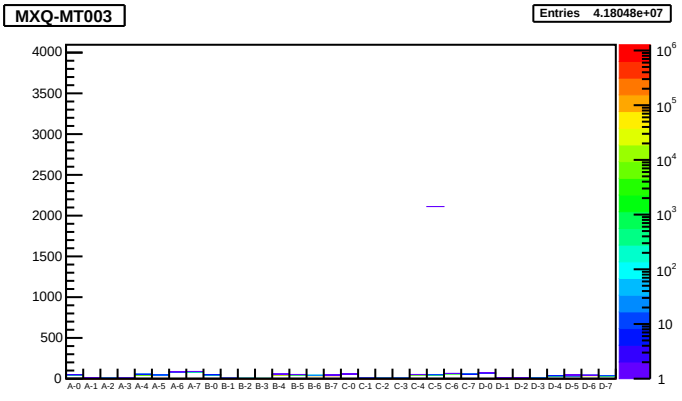

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

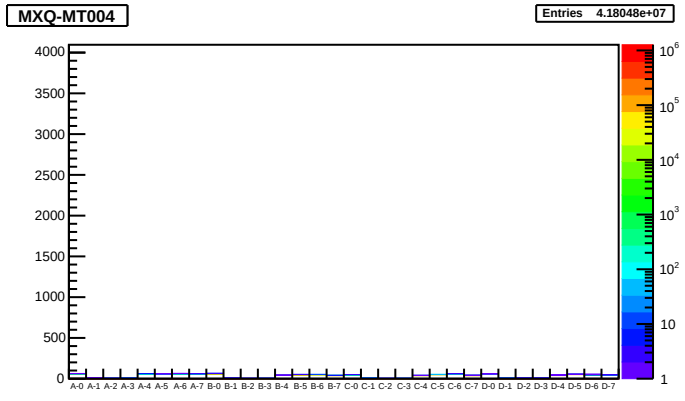

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 3919200
1.3064e+06
1.3064e+06
1.3064e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

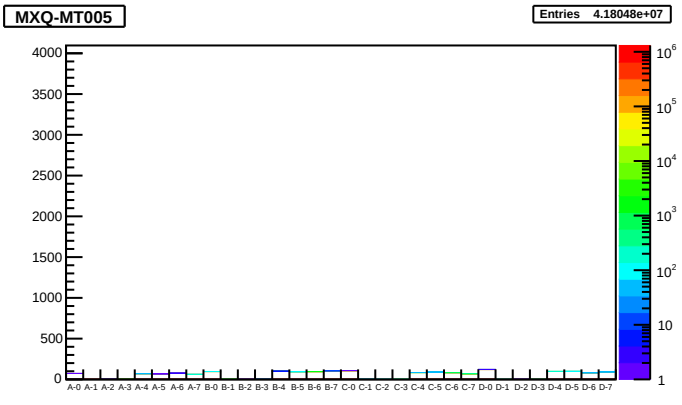

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

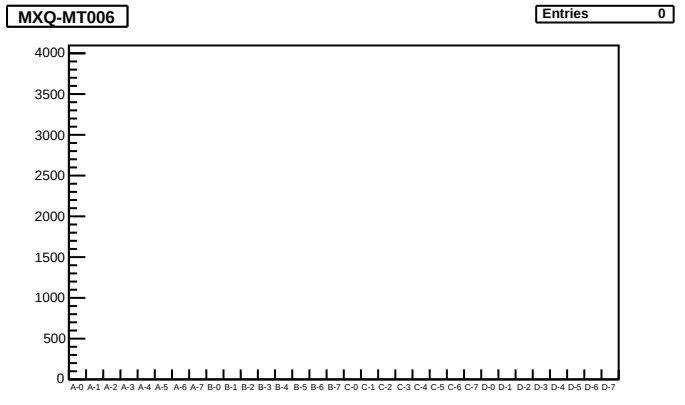

MXQ-MT001
Entries 4.18048e+07

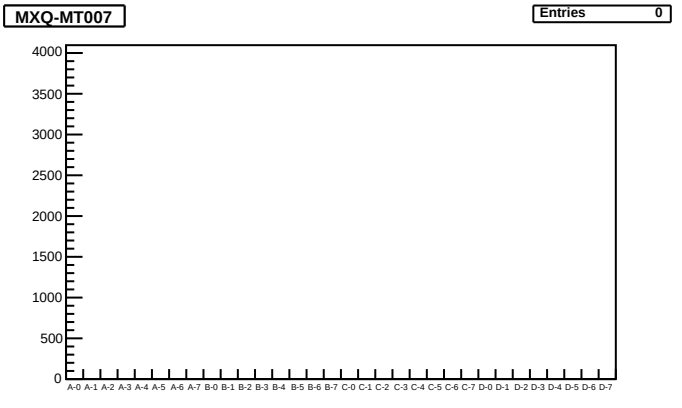

MXQ-MT002
Entries 4.18048e+07

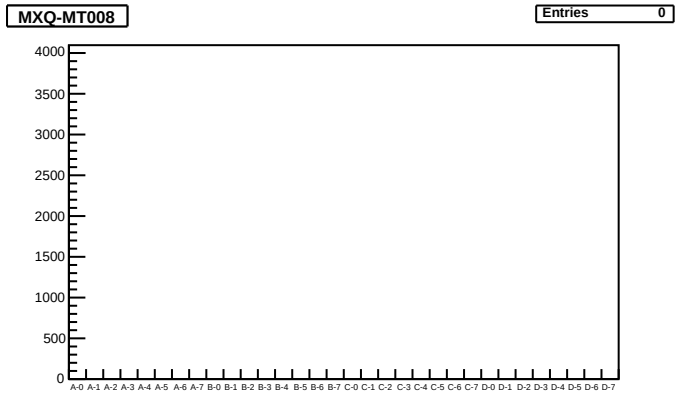

MXQ-MT003
Entries 4.18048e+07

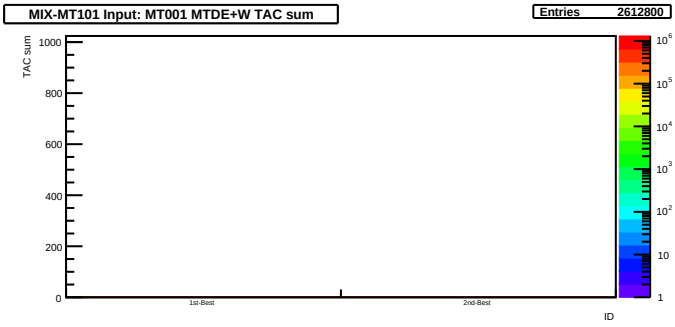

MXQ-MT004
Entries 4.18048e+07

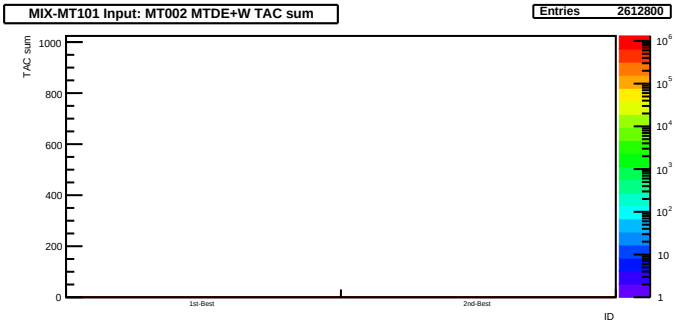

MXQ-MT005
Entries 4.18048e+07

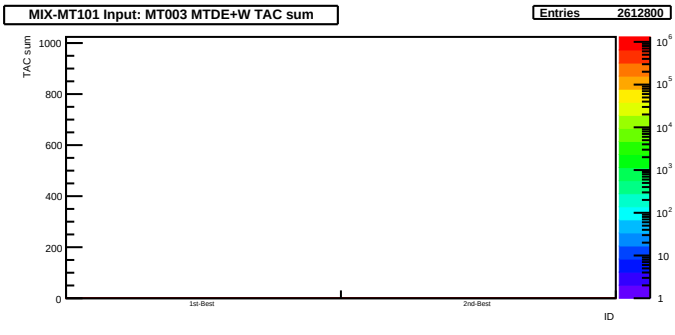

MXQ-MT006
Entries 0

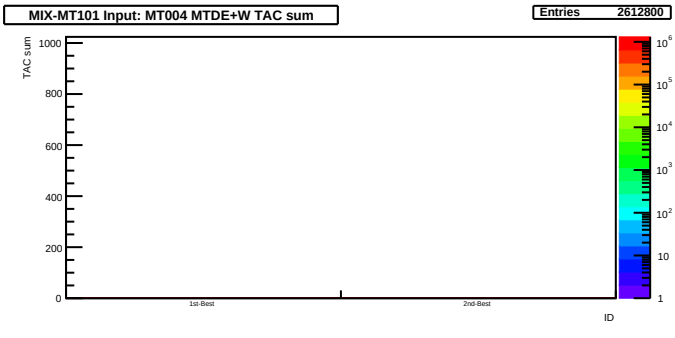

MXQ-MT007
Entries 0

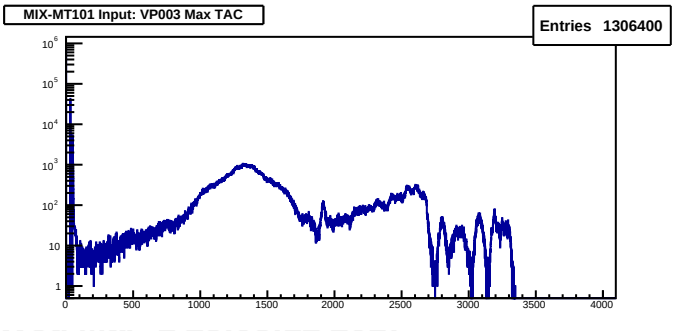

MXQ-MT008
Entries 0

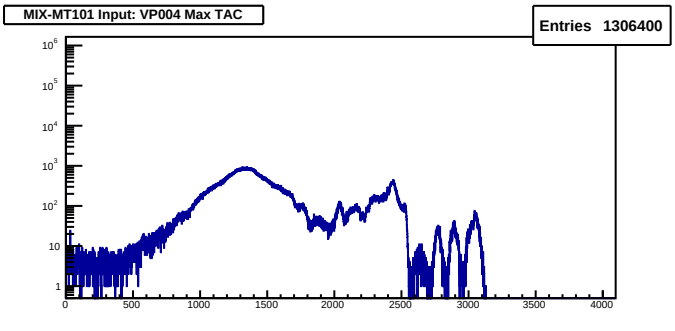

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID

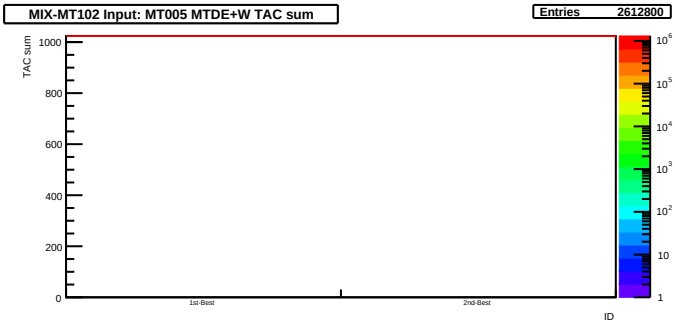

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID

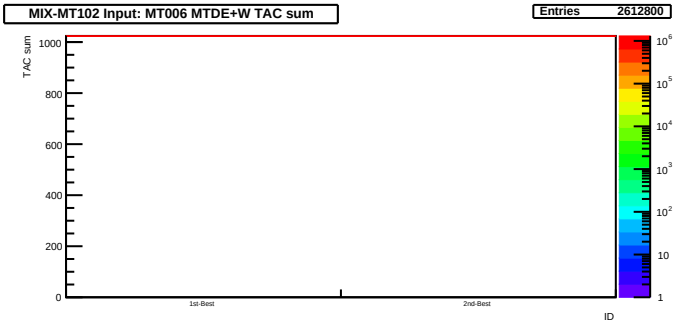

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID

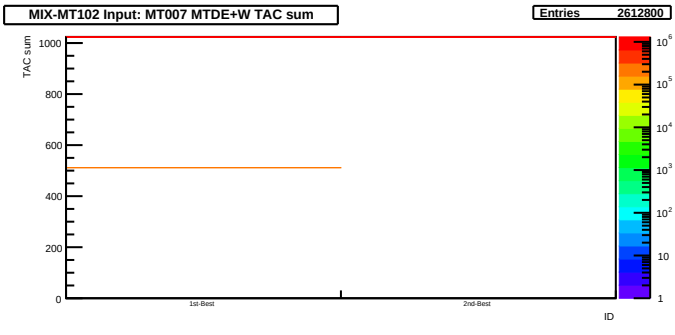

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID

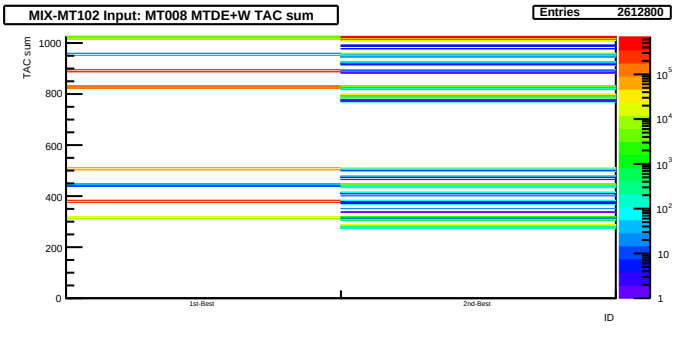

MIX-MT101 Input: VP003 Max TAC
Entries 1306400

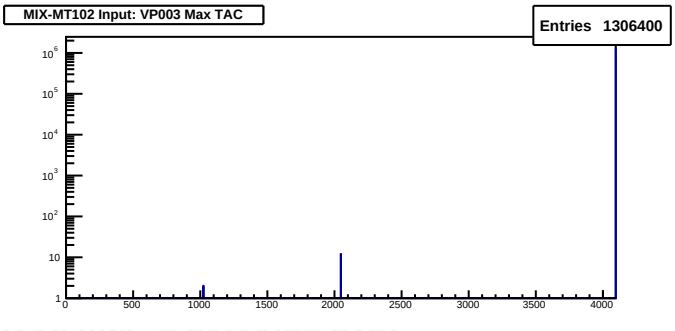

MIX-MT101 Input: VP004 Max TAC
Entries 1306400

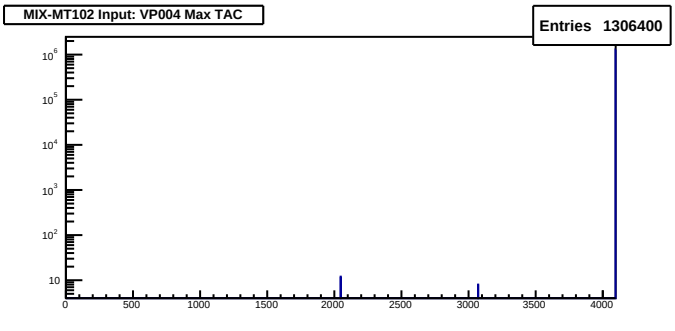

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID

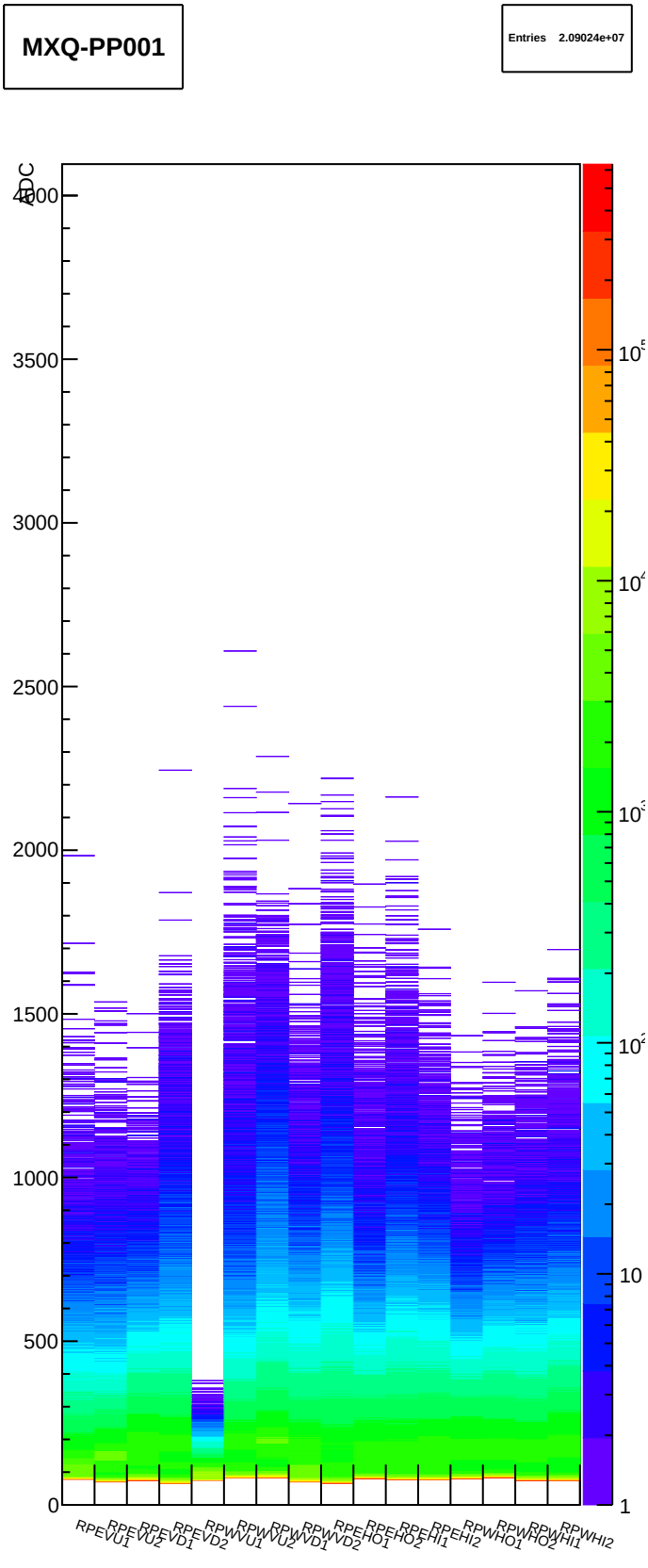

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 2612800
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 1306400


MIX-MT102 Input: VP004 Max TAC
Entries 1306400


MXQ-PP001
Entries 2.09024e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
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RPEHO2
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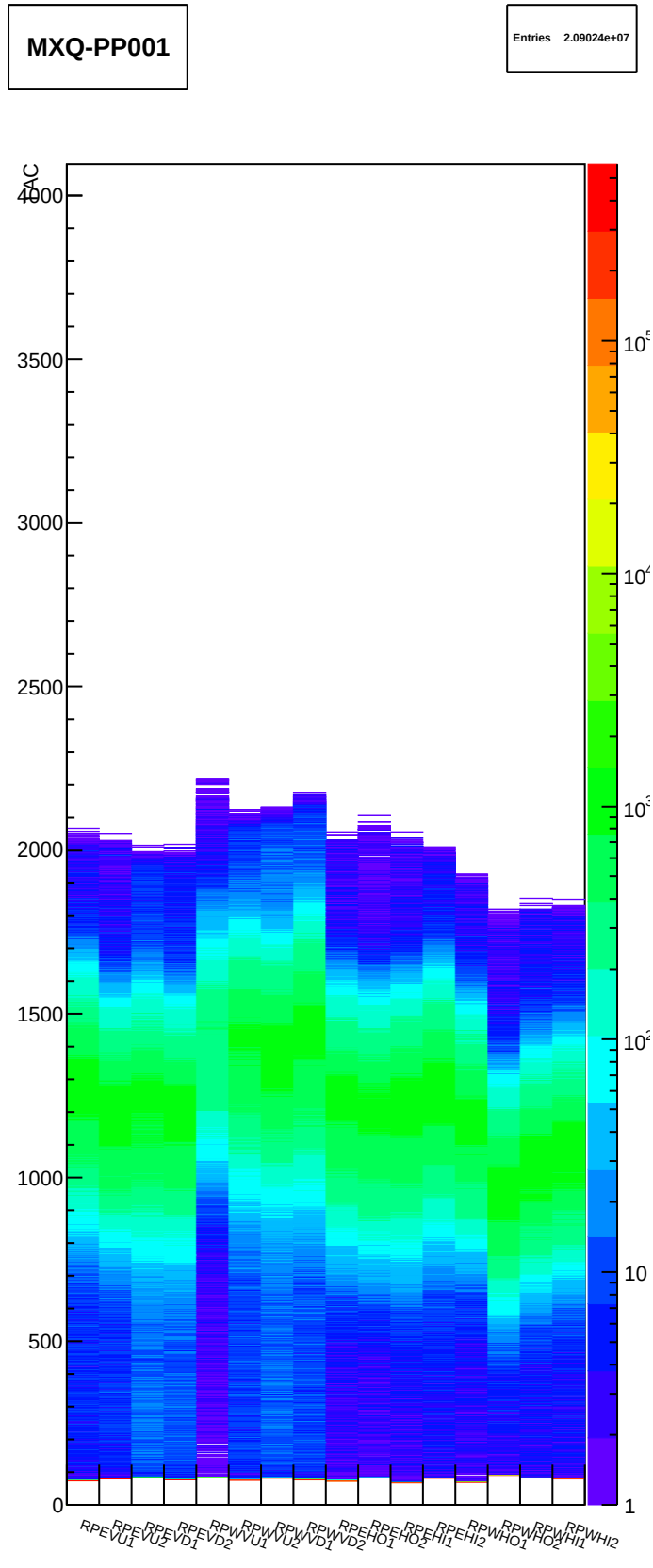
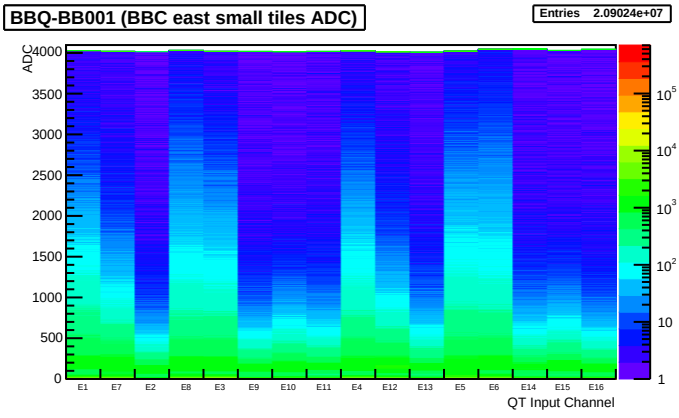
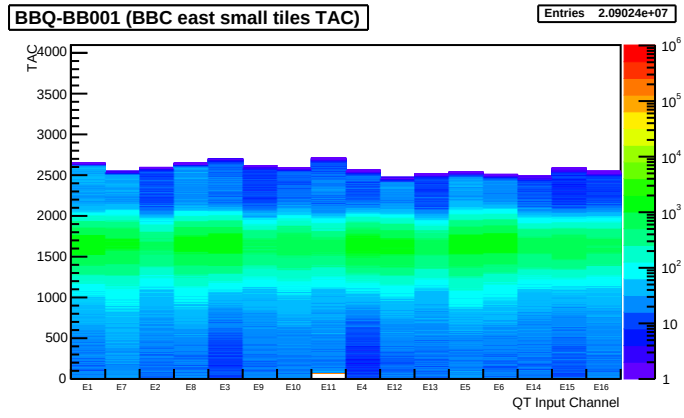
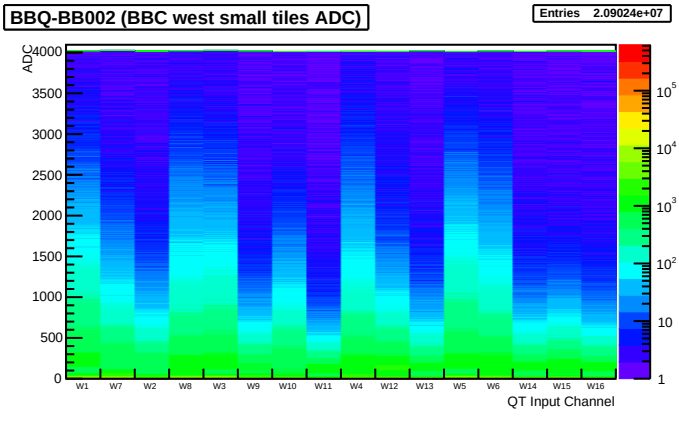
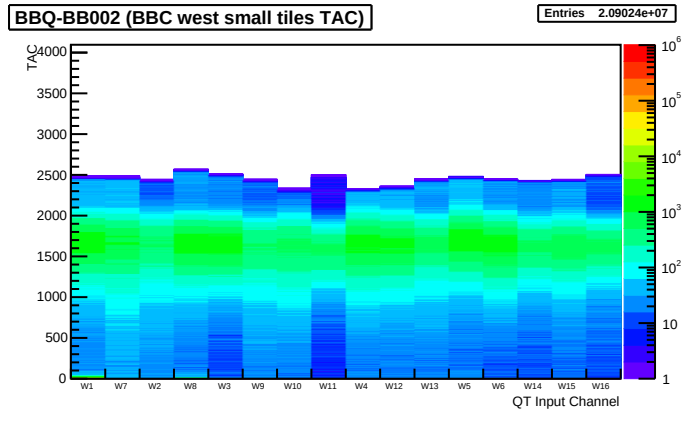
RPWHO2
RPWHI1
RPWHI2
10
1

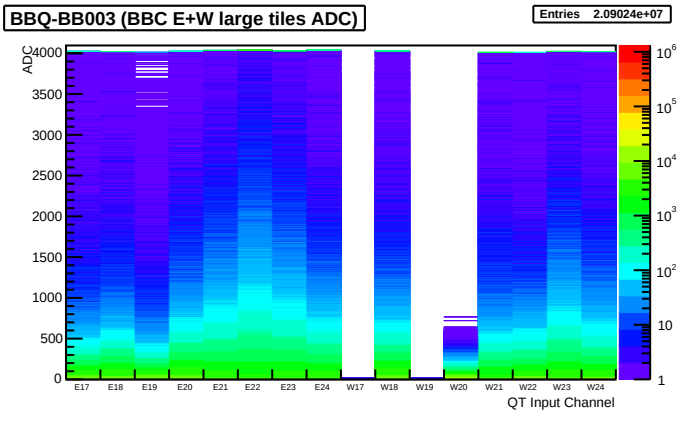

MXQ-PP001
Entries 2.09024e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

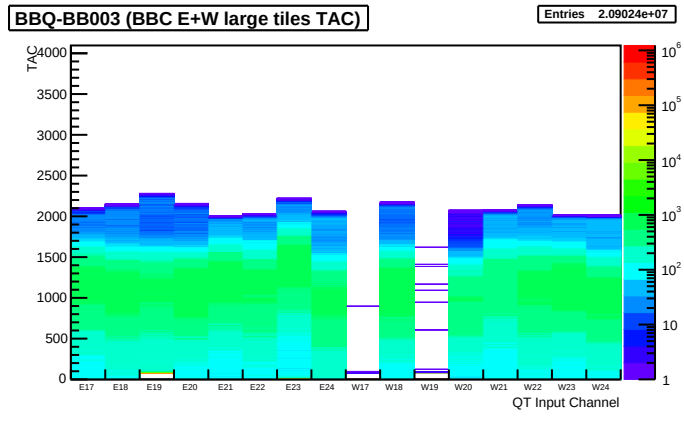

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.09024e+07
ADC
QT Input Channel

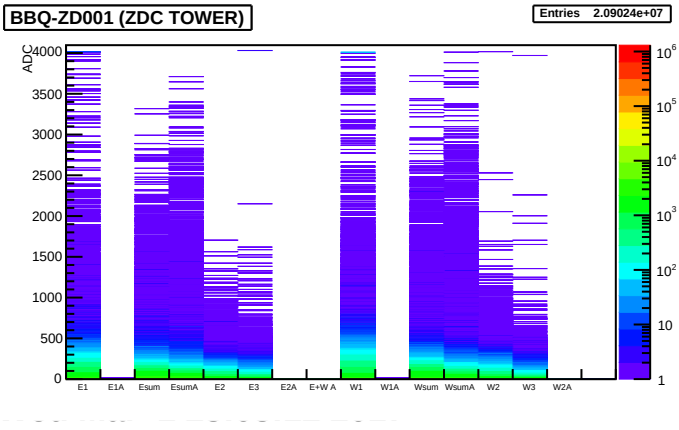

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.09024e+07
TAC
QT Input Channel

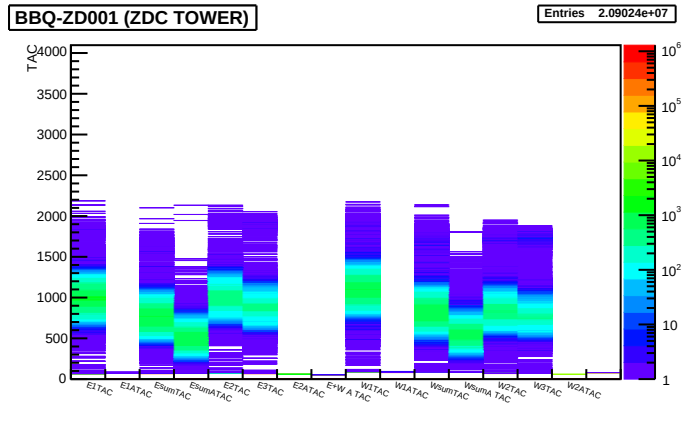

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.09024e+07
ADC
QT Input Channel

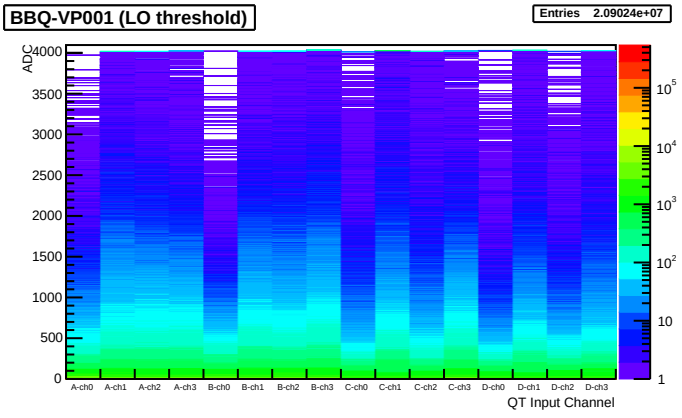

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.09024e+07
TAC
QT Input Channel

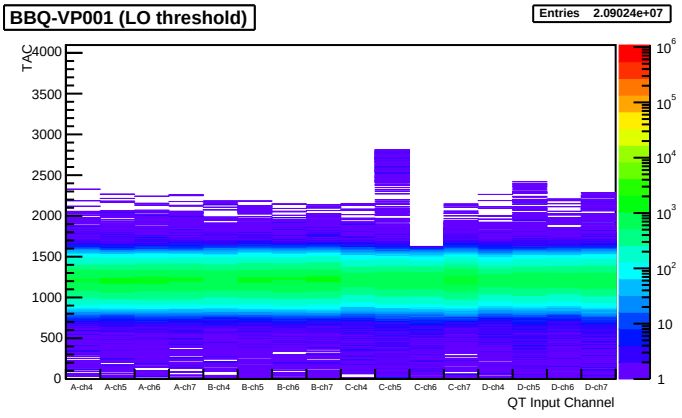

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.09024e+07
ADC
QT Input Channel

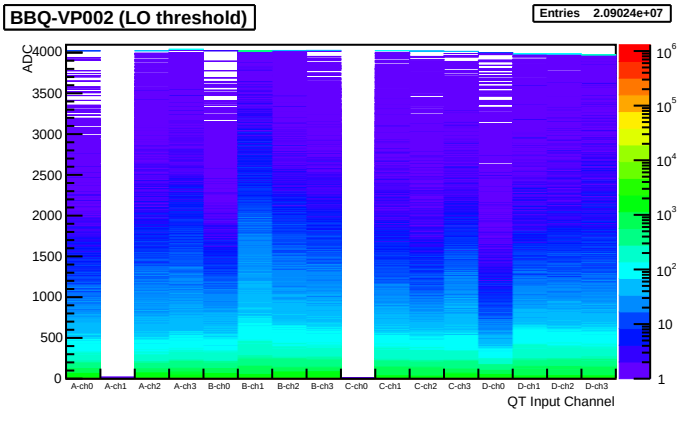

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.09024e+07
TAC
QT Input Channel

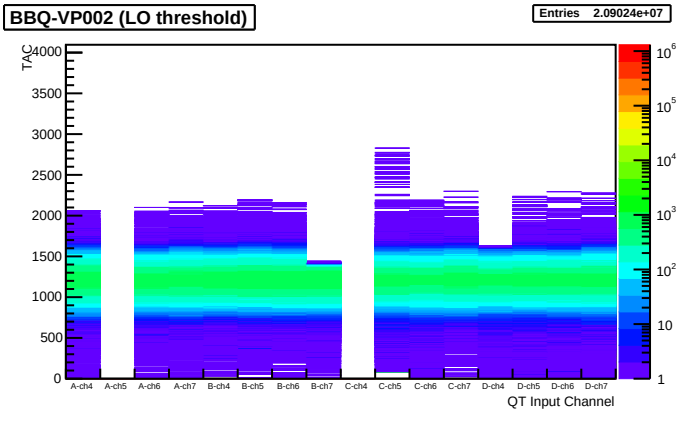

BBQ-ZD001 (ZDC TOWER)
Entries 2.09024e+07
ADC

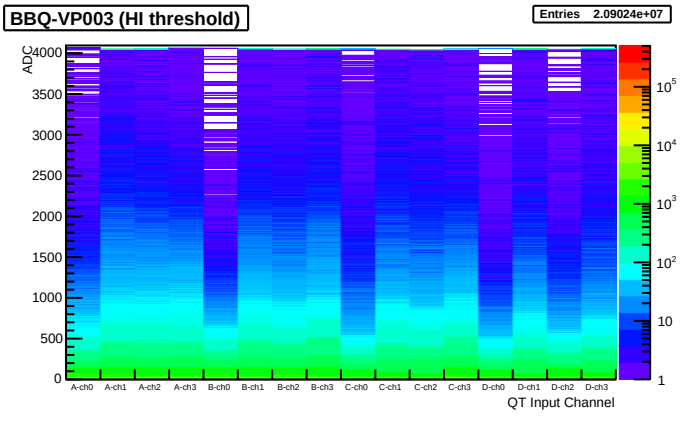

BBQ-ZD001 (ZDC TOWER)
Entries 2.09024e+07
TAC

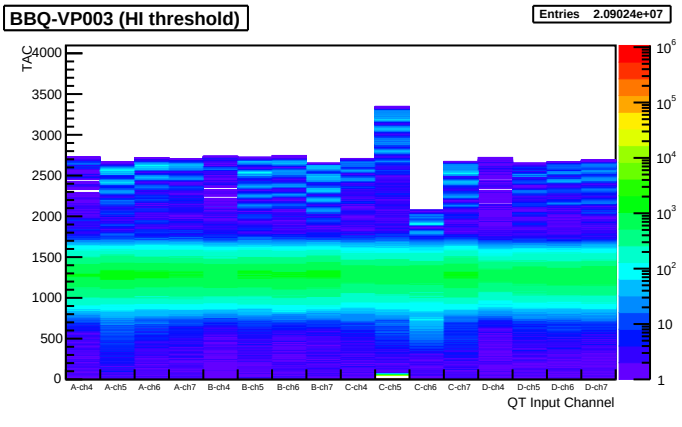

BBQ-VP001 (LO threshold)
Entries 2.09024e+07
ADC
QT Input Channel

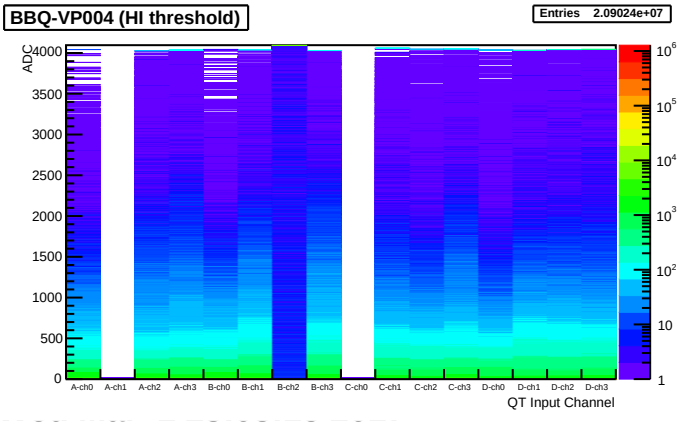

BBQ-VP001 (LO threshold)
Entries 2.09024e+07
TAC
QT Input Channel

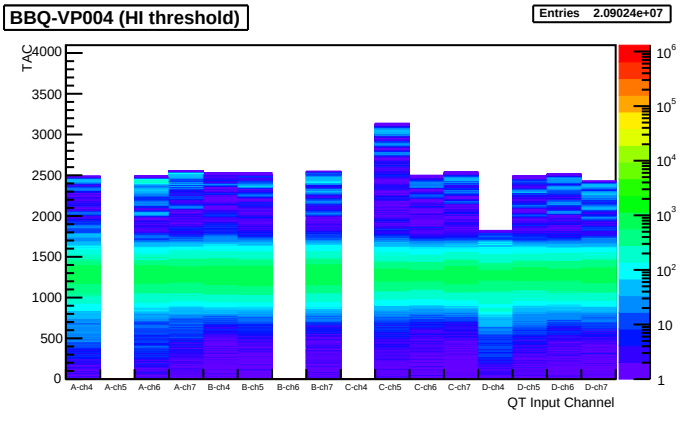

BBQ-VP002 (LO threshold)
Entries 2.09024e+07
ADC
QT Input Channel

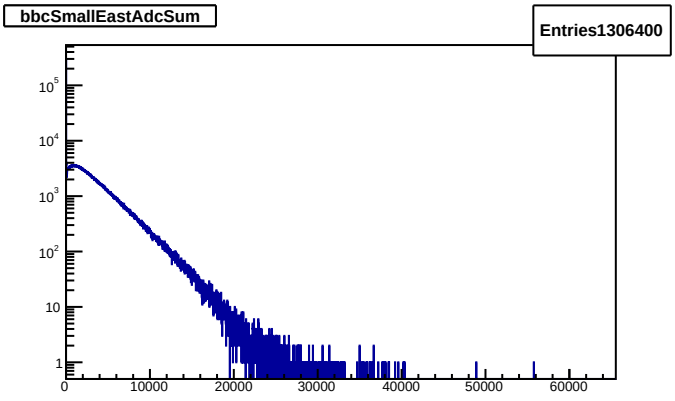

BBQ-VP002 (LO threshold)
Entries 2.09024e+07
TAC
QT Input Channel

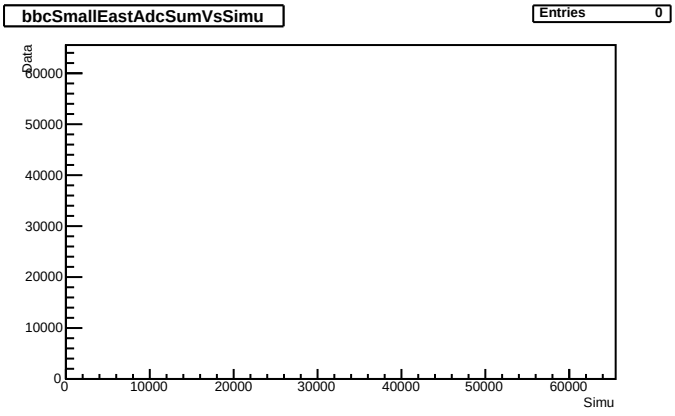

BBQ-VP003 (HI threshold)
Entries 2.09024e+07
ADC
QT Input Channel

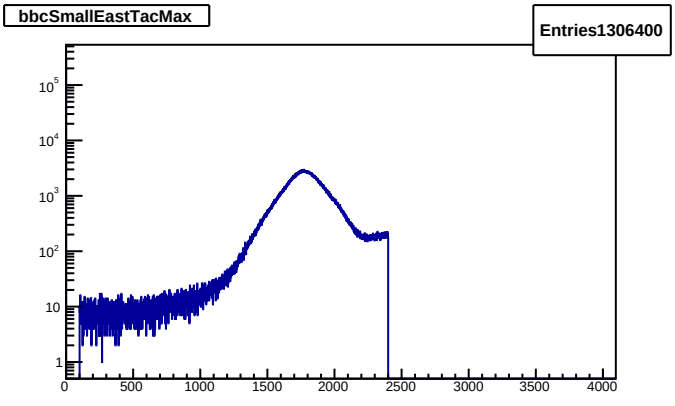

BBQ-VP003 (HI threshold)
Entries 2.09024e+07
TAC
QT Input Channel

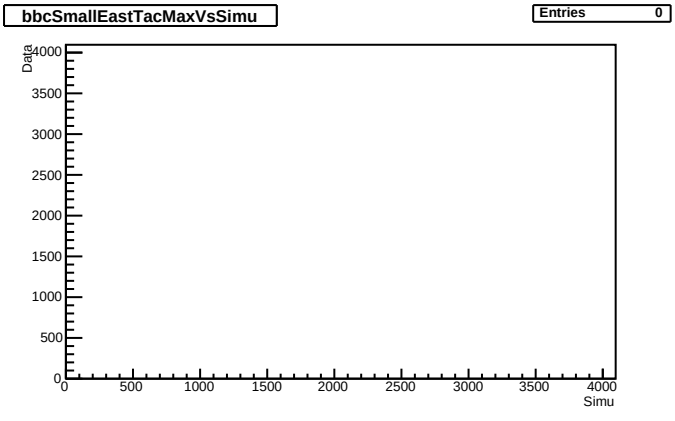

BBQ-VP004 (HI threshold)
Entries 2.09024e+07
ADC
QT Input Channel

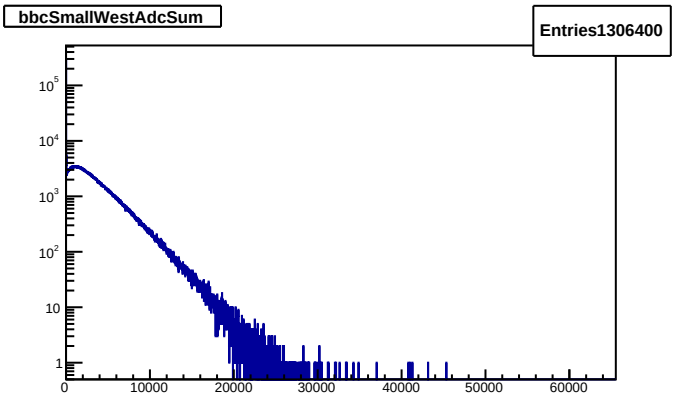

BBQ-VP004 (HI threshold)
Entries 2.09024e+07
TAC
QT Input Channel

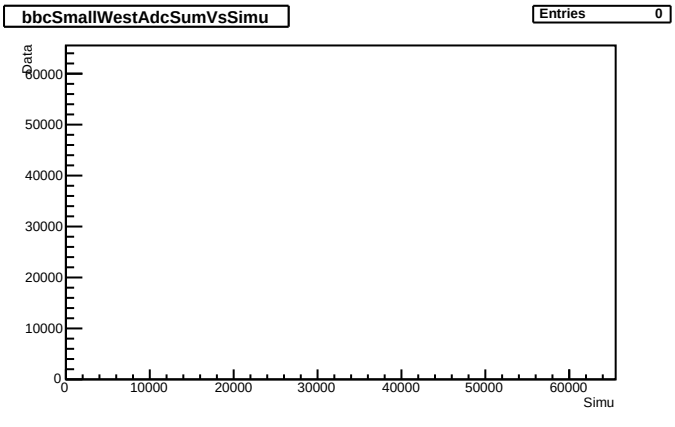

bbcSmallEastAdcSum
Entries1306400

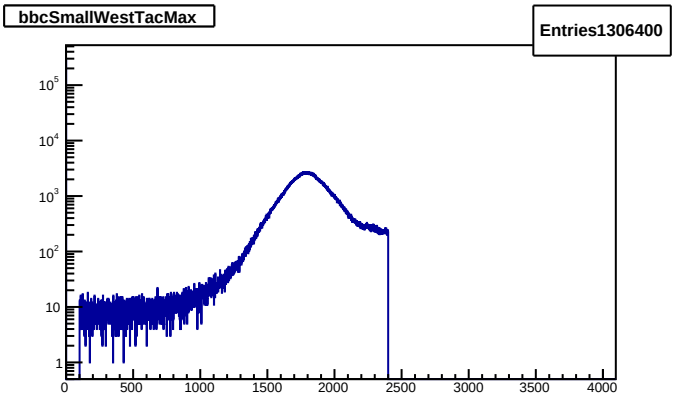

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

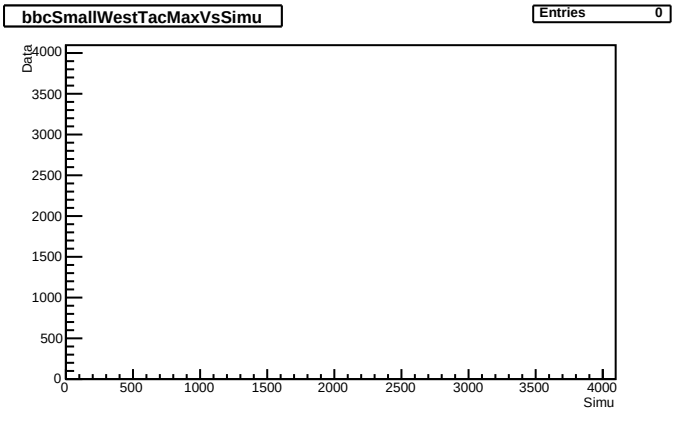

bbcSmallEastTacMax
Entries1306400

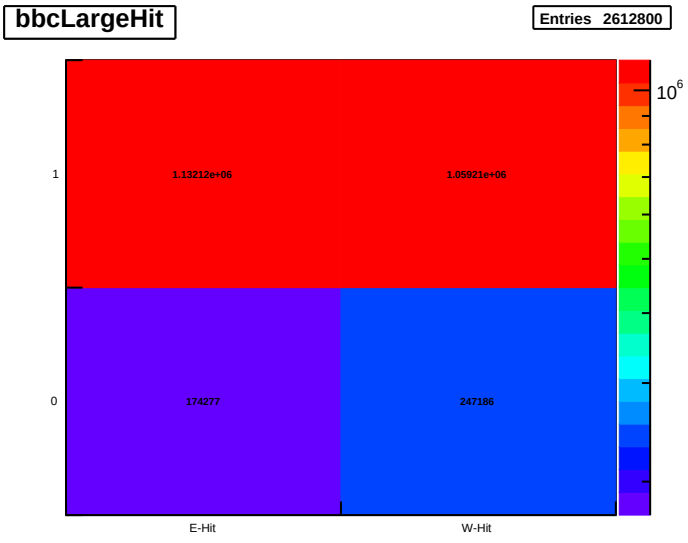

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

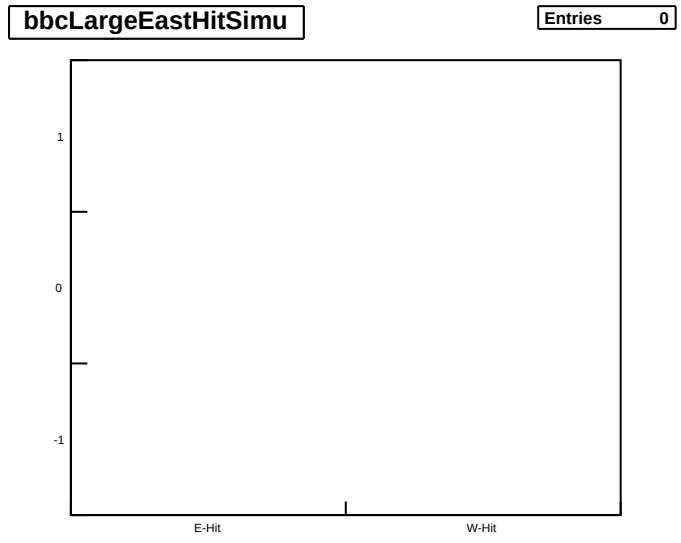

bbcSmallWestAdcSum
Entries1306400

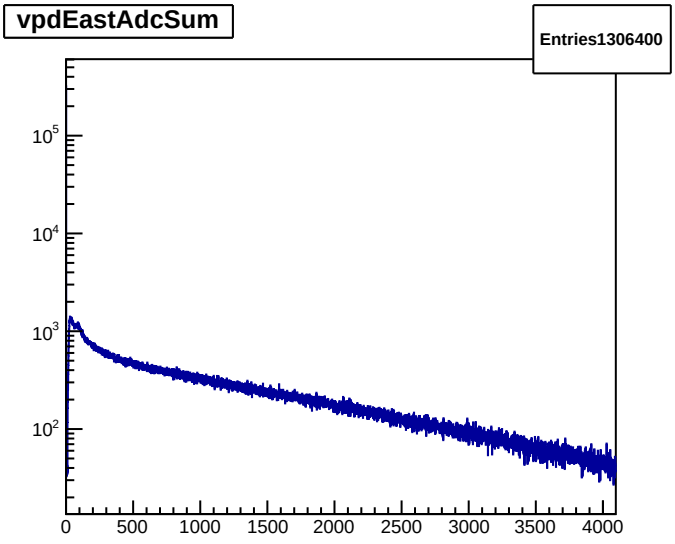

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

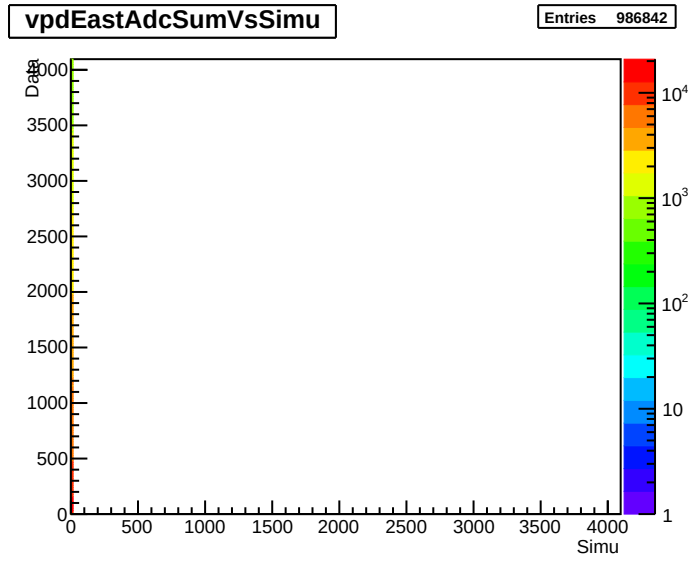

bbcSmallWestTacMax
Entries1306400

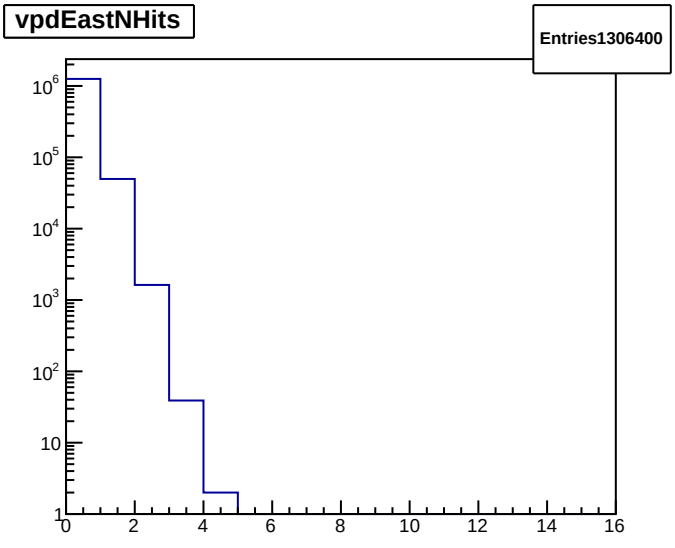

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

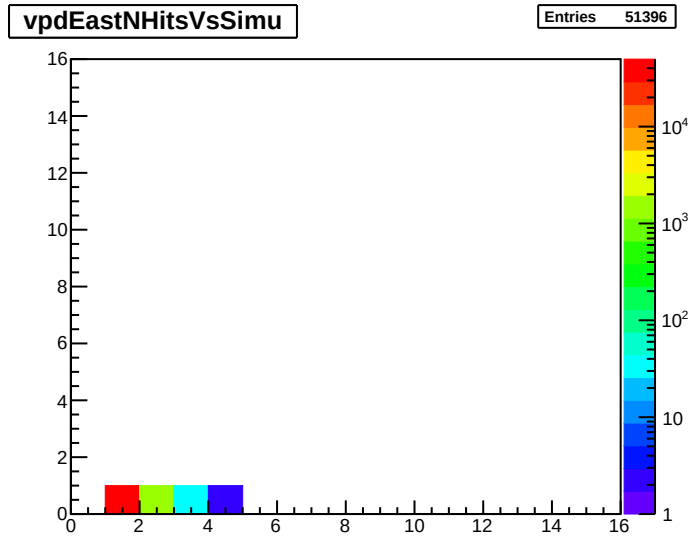

bbcLargeHit
Entries 2612800
1.13212e+06
1.05921e+06
174277
247186
1
0
E-Hit
W-Hit
10^6

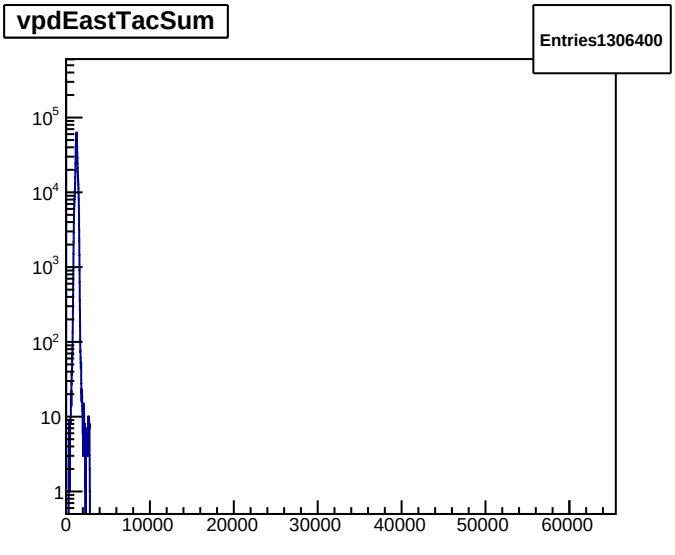

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

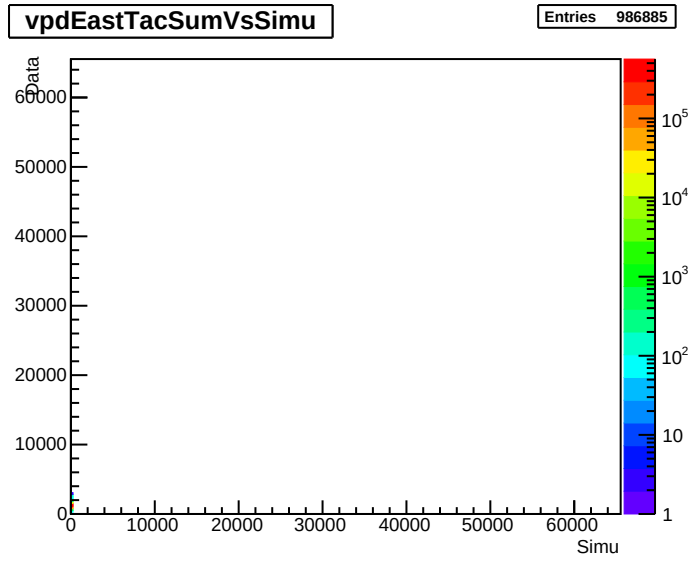

vpdEastAdcSum
Entries1306400

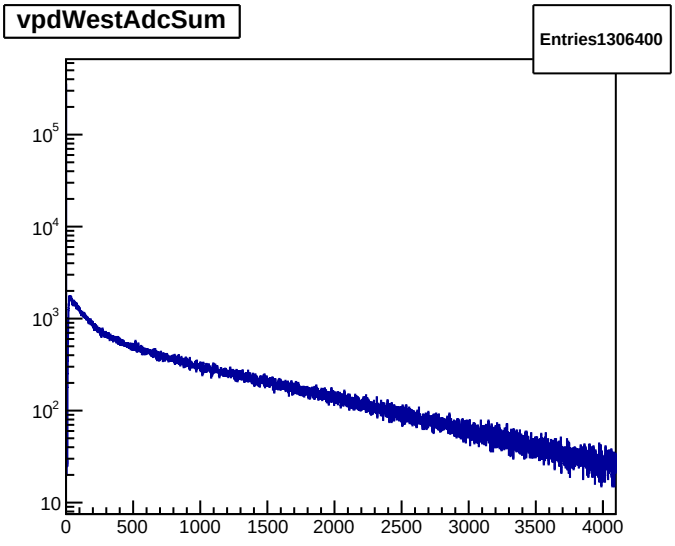

vpdEastAdcSumVsSimu
Entries 986842
Data
Simu

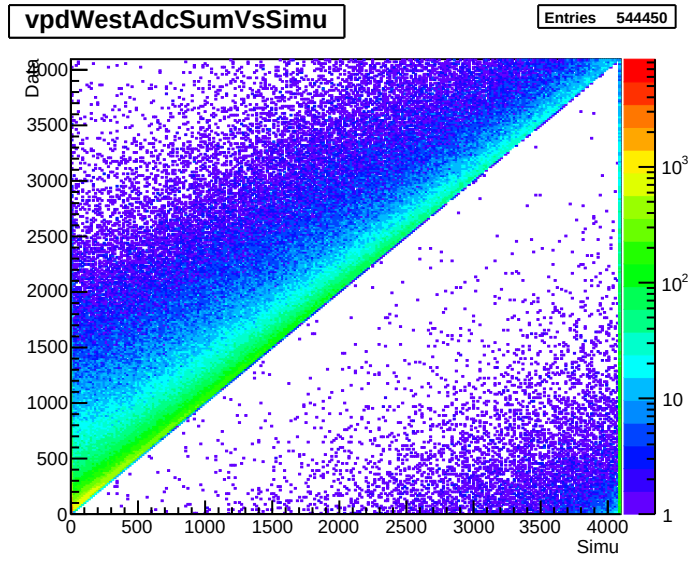

vpdEastNHits
Entries1306400

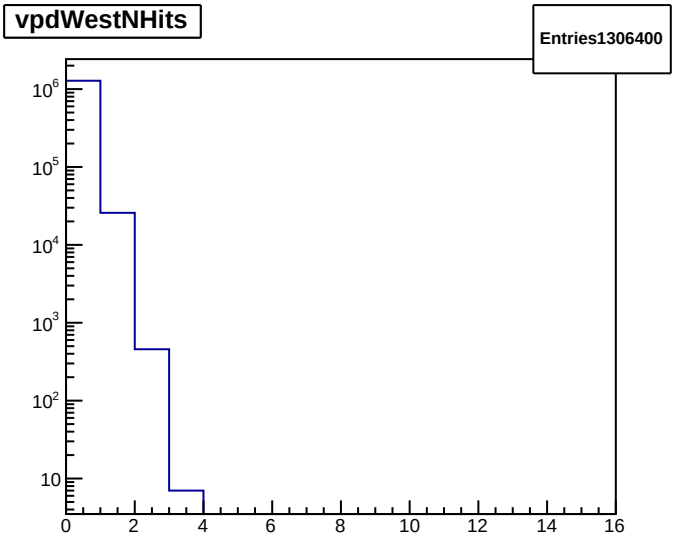

vpdEastNHitsVsSimu
Entries 51396

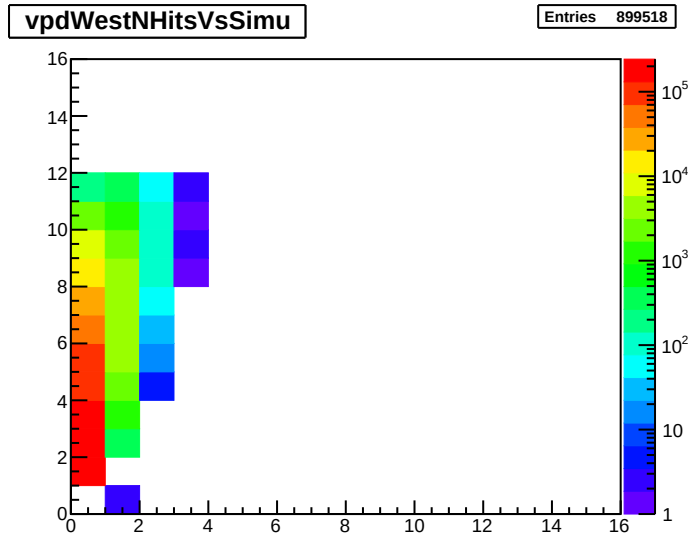

vpdEastTacSum
Entries1306400

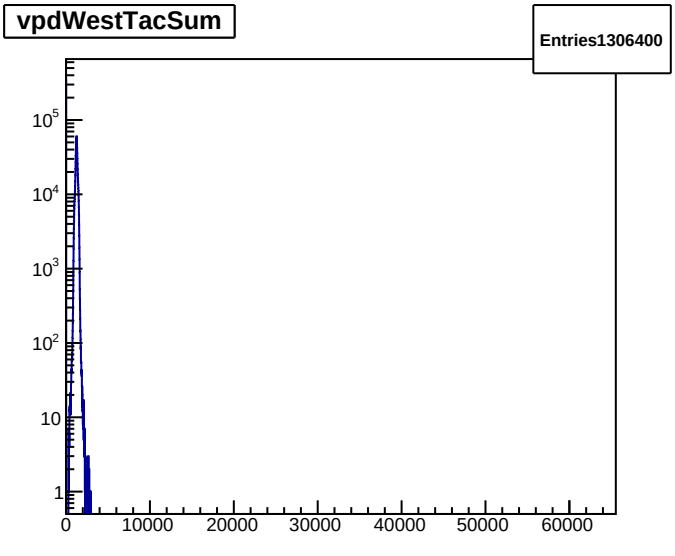

vpdEastTacSumVsSimu
Entries 986885
Data
Simu

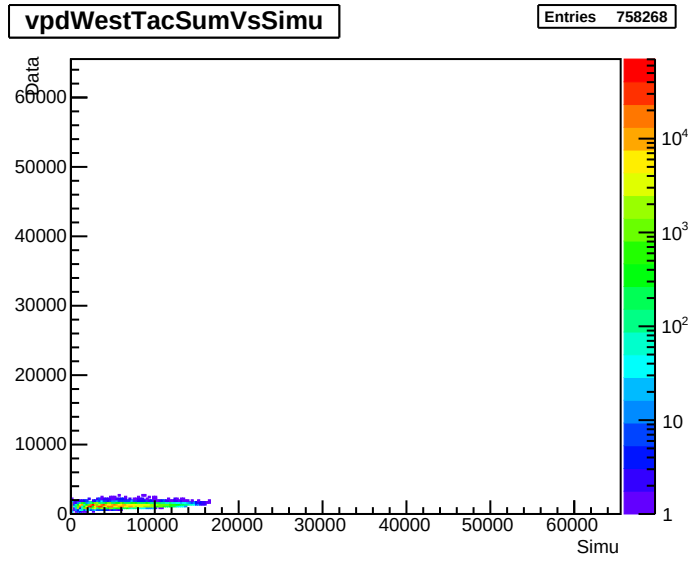

vpdWestAdcSum
Entries1306400

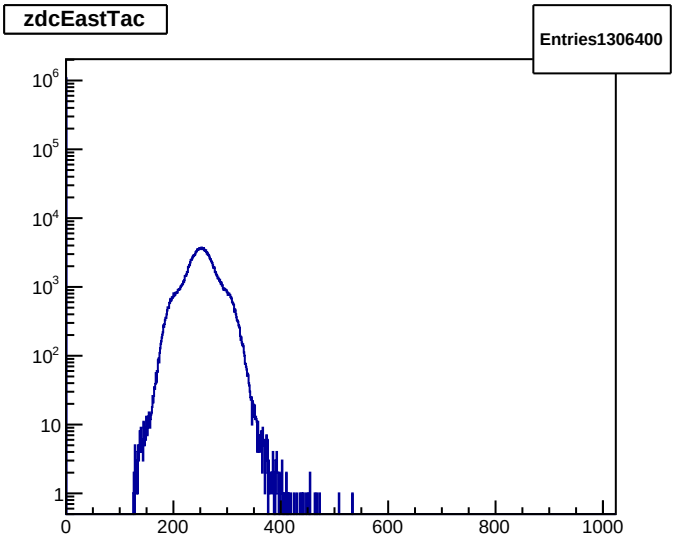

vpdWestAdcSumVsSimu
Entries 544450
Data
Simu

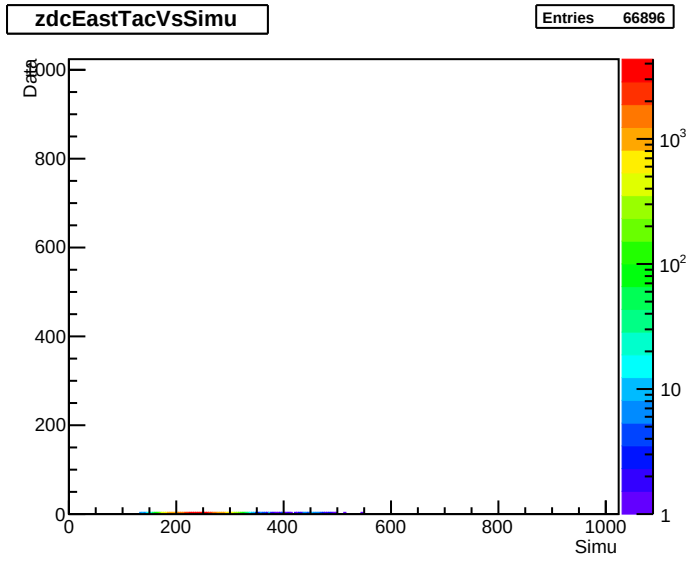

vpdWestNHits
Entries1306400

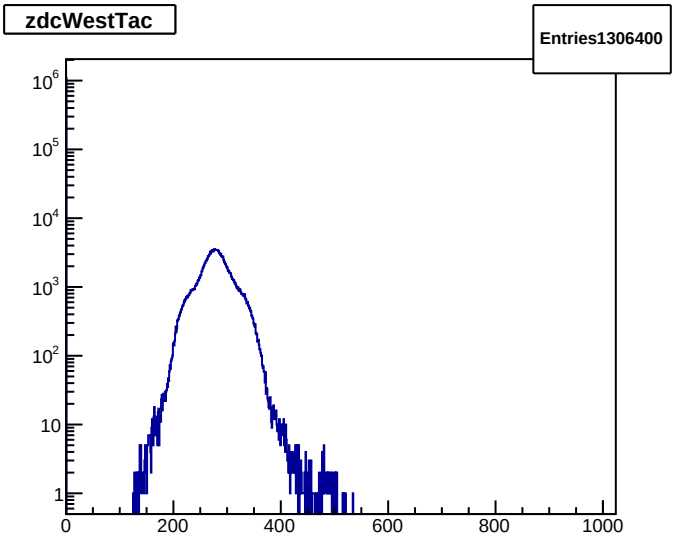

vpdWestNHitsVsSimu
Entries 899518

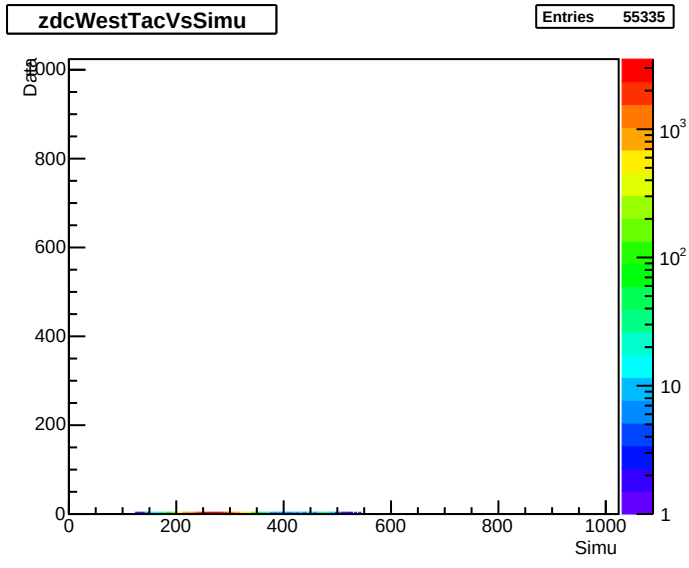

vpdWestTacSum
Entries1306400

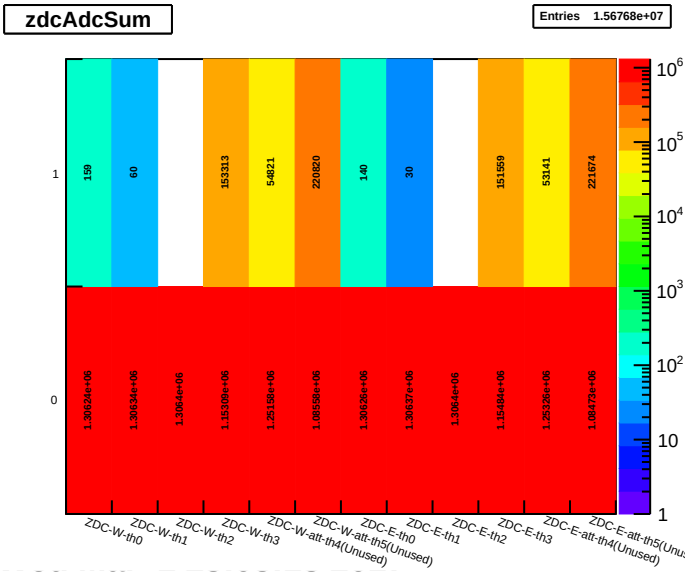

vpdWestTacSumVsSimu
Entries 758268
Data
Simu

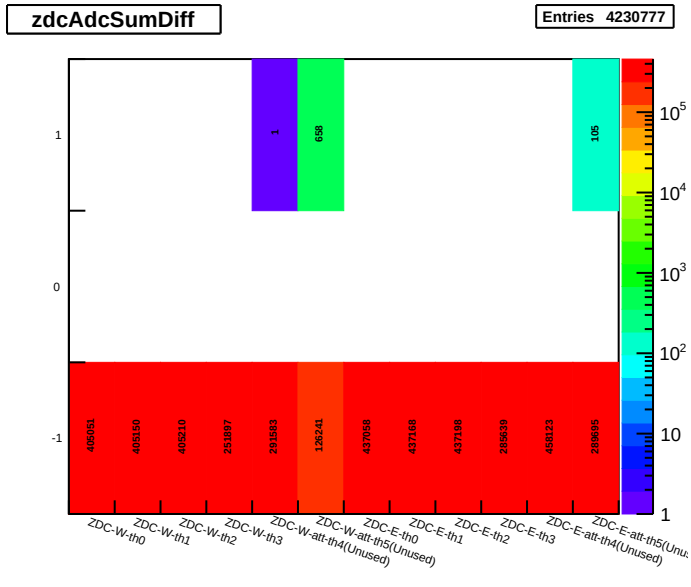

zdcEastTac
Entries1306400

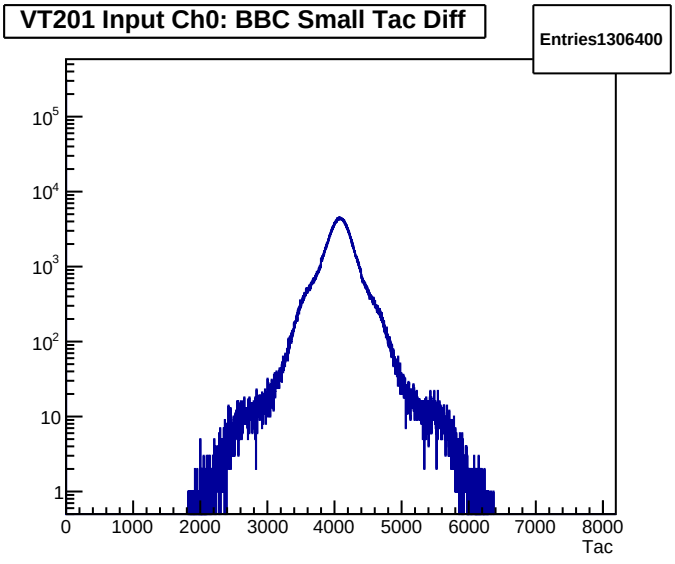

zdcEastTacVsSimu
Entries 66896
Data
Simu

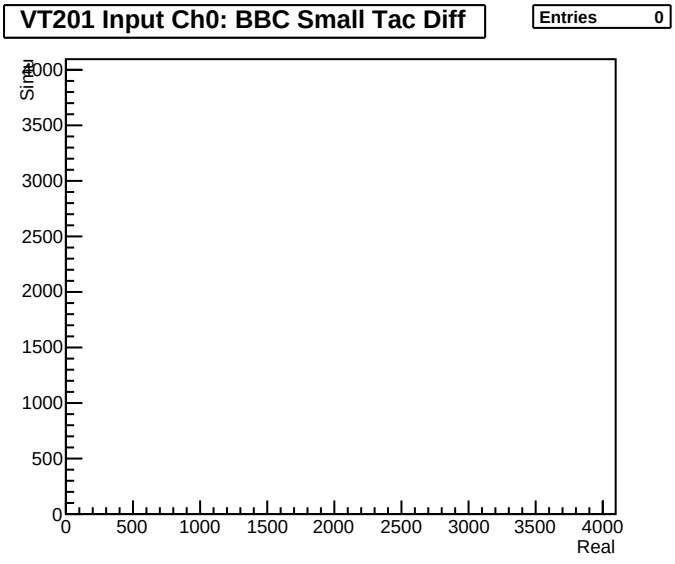

zdcWestTac
Entries1306400

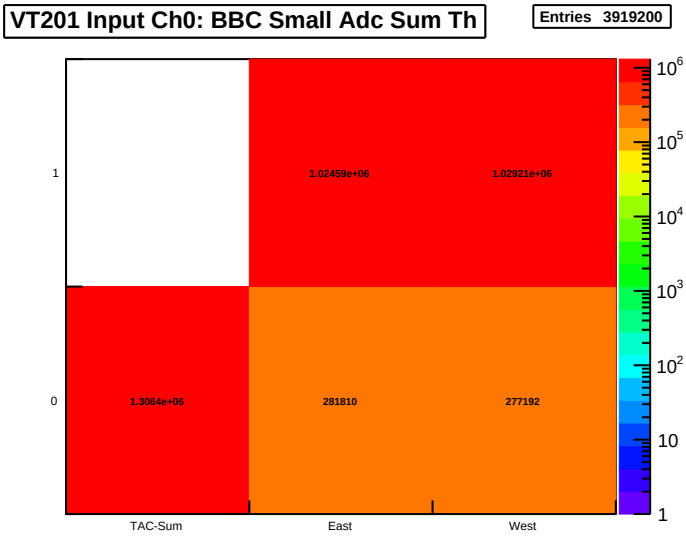

zdcWestTacVsSimu
Entries 55335
Data
Simu

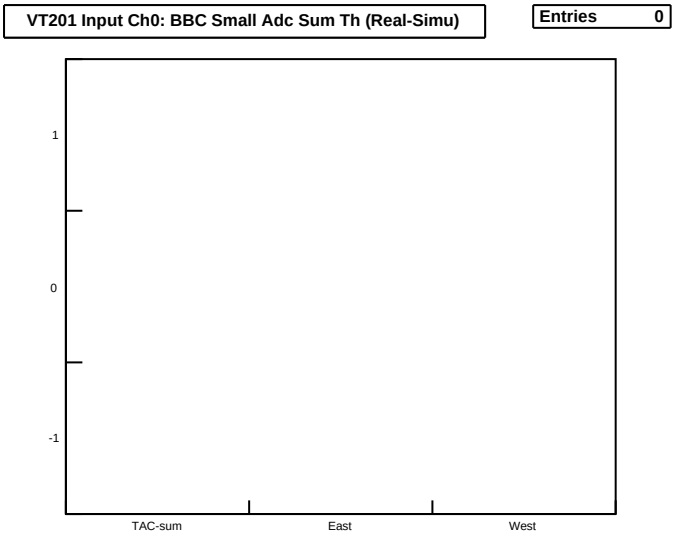

zdcAdcSum
Entries 1.56768e+07
159
60
153313
54821
220820
140
30
151559
53141
221674
1.30624e+06
1.30634e+06
1.3064e+06
1.15309e+06
1.25158e+06
1.09558e+06
1.30626e+06
1.30637e+06
1.3064e+06
1.15484e+06
1.25326e+06
1.08472e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

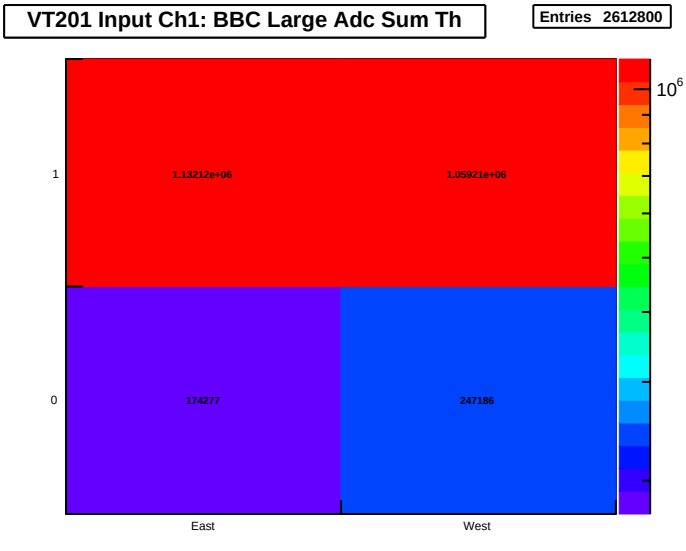

zdcAdcSumDiff
Entries 4230777
1
658
105
405051
405150
405210
251897
291583
126241
437058
437168
437198
285539
458123
286695
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

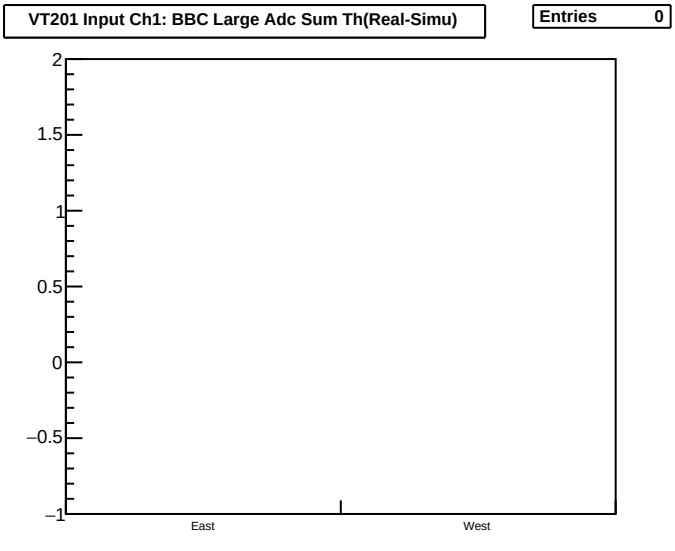

VT201 Input Ch0: BBC Small Tac Diff
Entries1306400
Tac


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

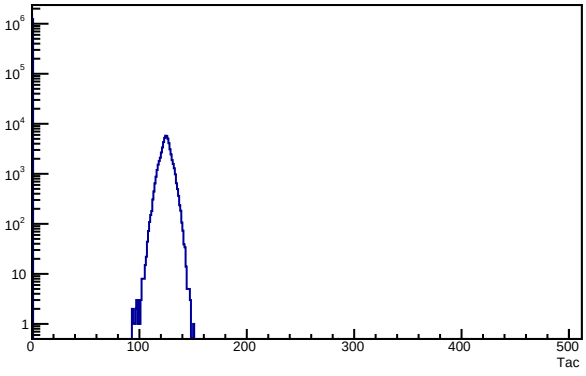

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 3919200
1.02459e+06
1.02921e+06
1.3064e+06
281810
277192
TAC-Sum
East
West


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

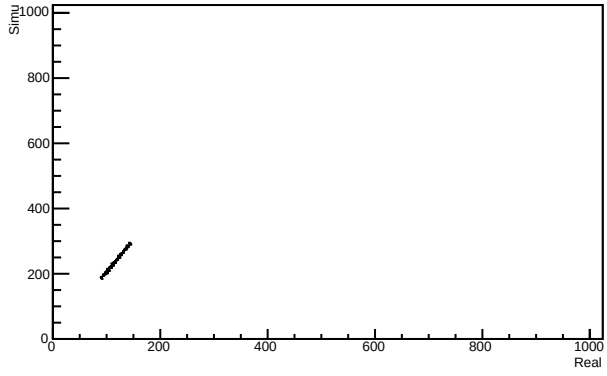

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 2612800
1.13212e+06
1.05921e+06
174277
247186
East
West


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

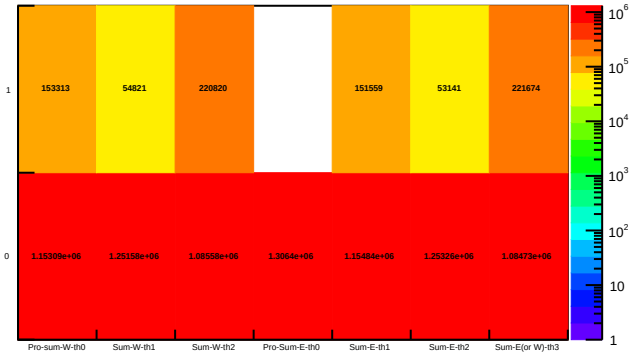
VT201 Input Ch2: ZDC Tac Diff



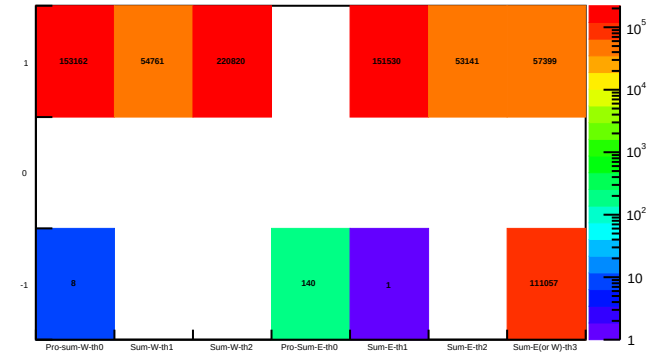
VT201 Input Ch2: ZDC Tac Diff



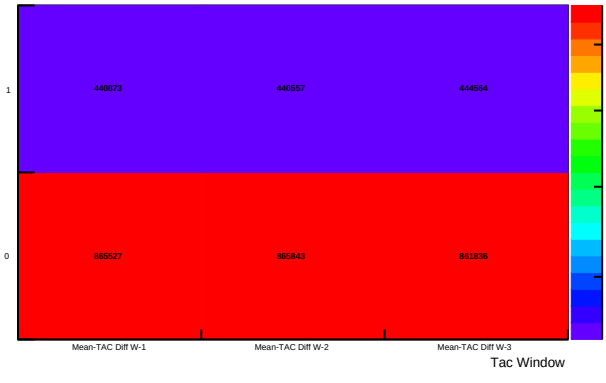
VT201 Input Ch2: ZDC Adc Sum Th



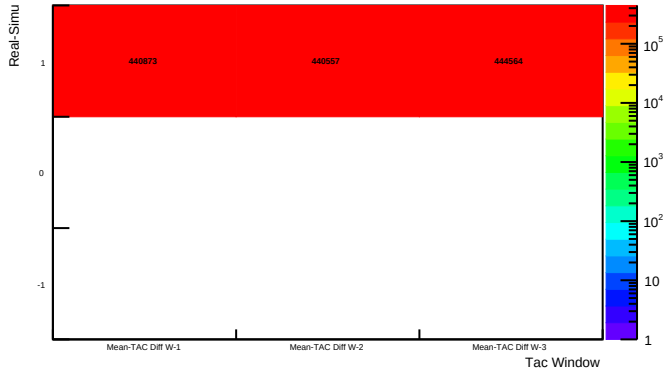
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



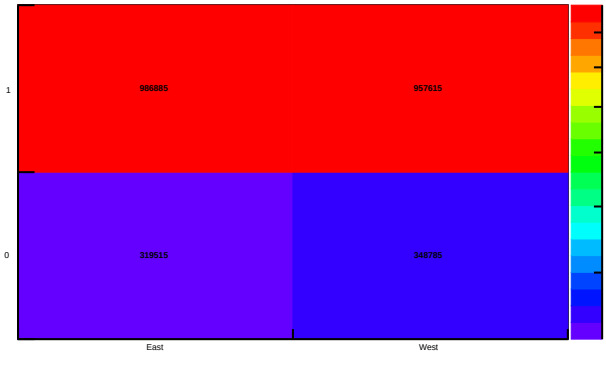
VT201 Input Ch4: VPD Tac Diff



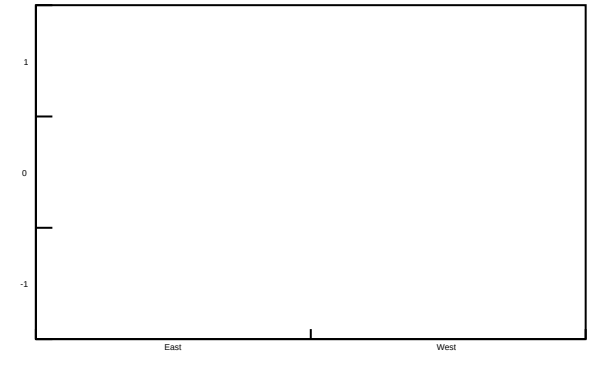
VT201 Input Ch4: VPD Tac Diff

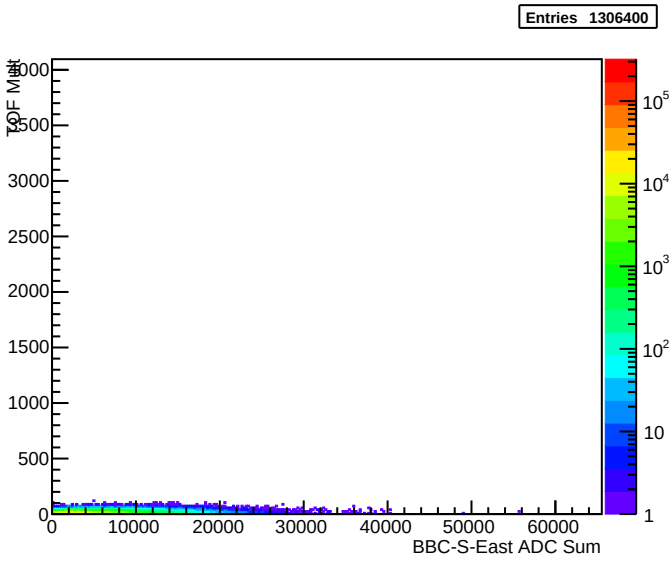


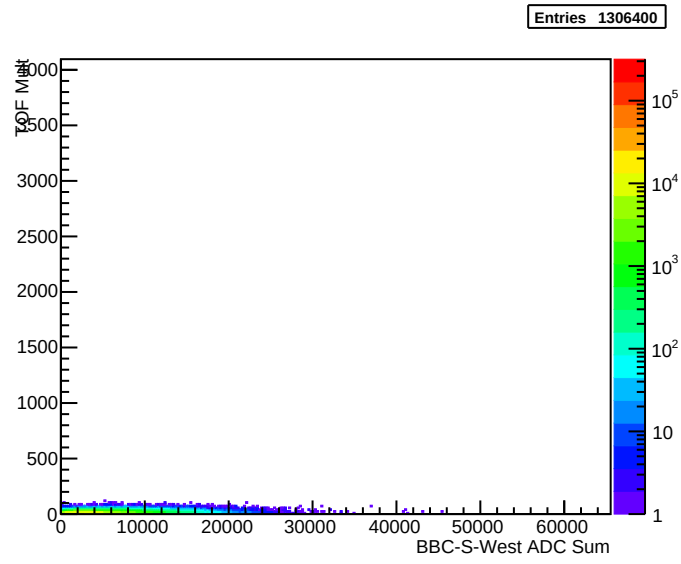
VT201 Input Ch4: VPD Adc Sum Th

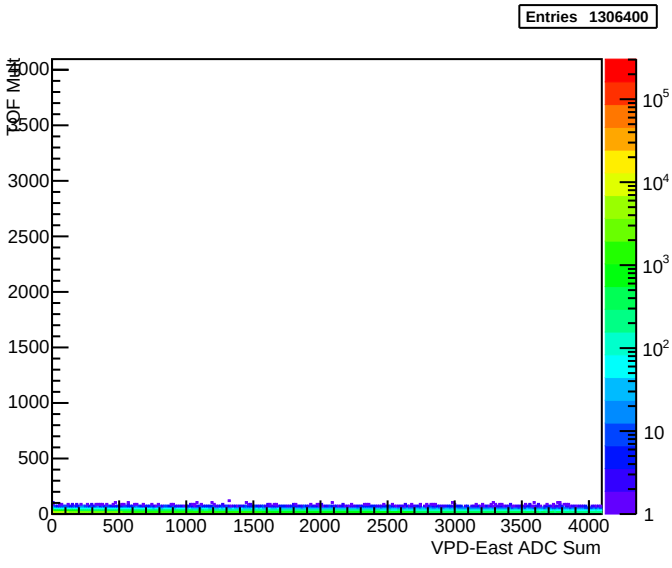


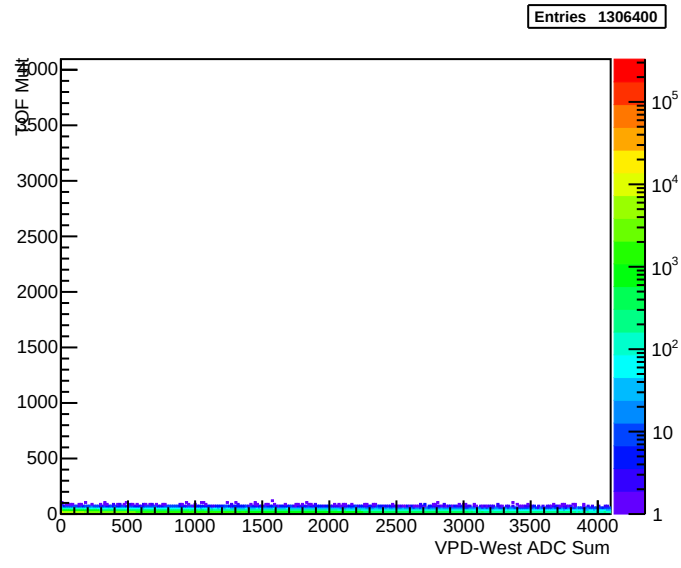
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

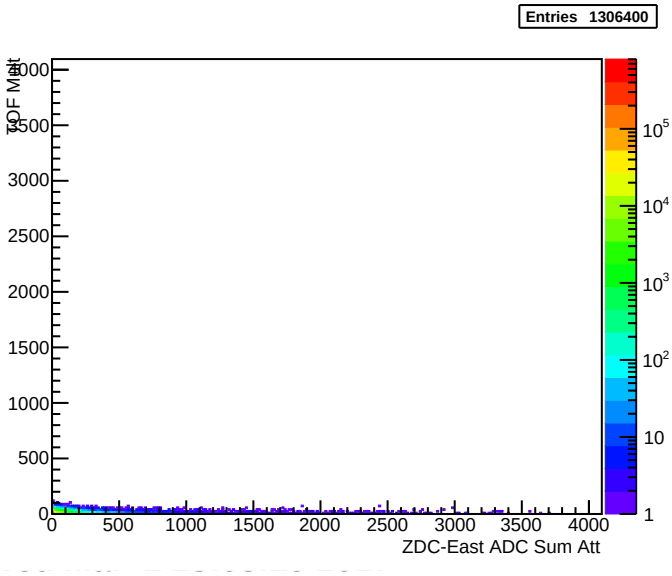


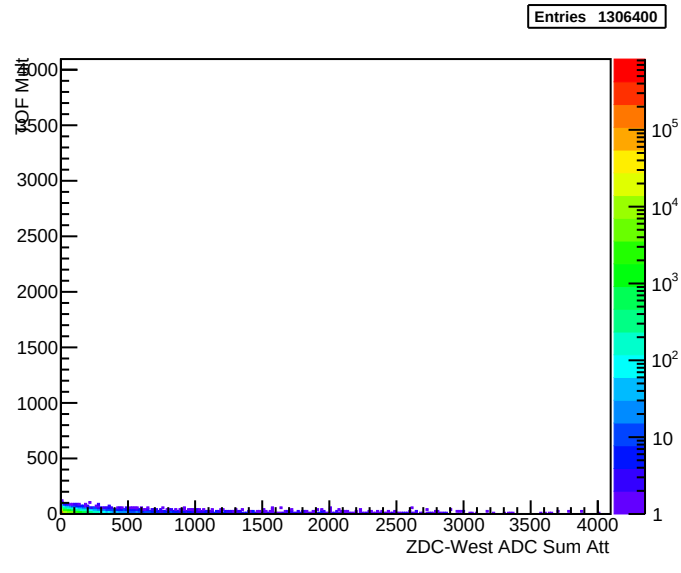

Entries 1306400
TOF Mult
BBC-S-East ADC Sum

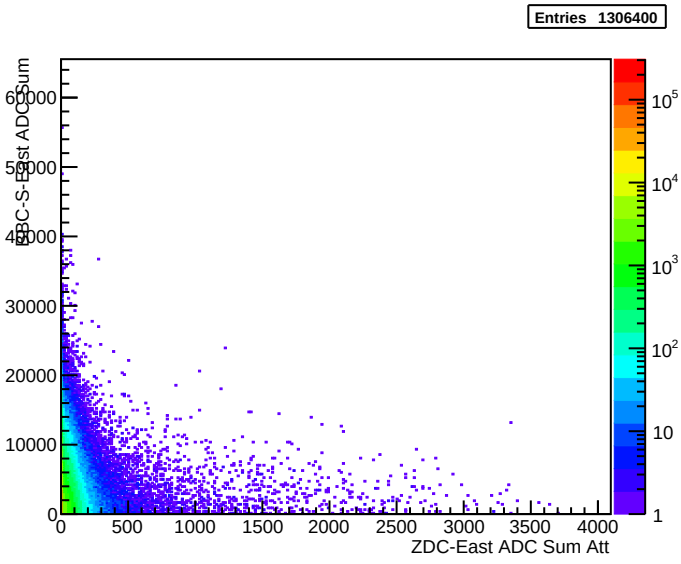

Entries 1306400
TOF Mult
BBC-S-West ADC Sum

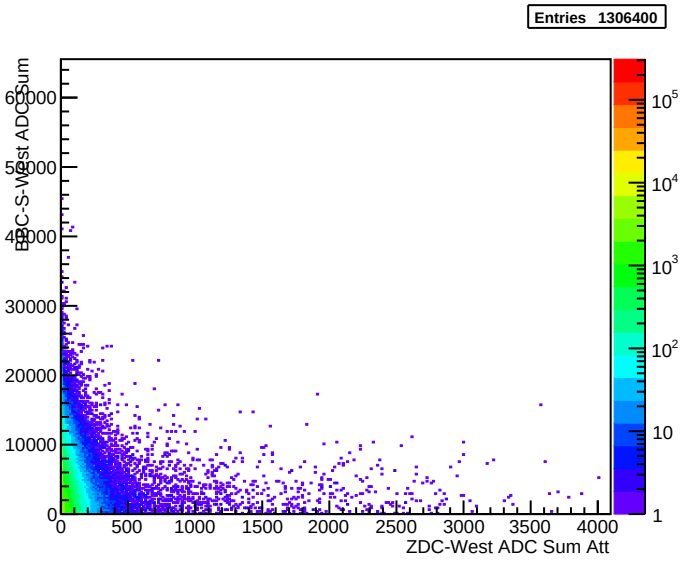

Entries 1306400
TOF Mult
VPD-East ADC Sum

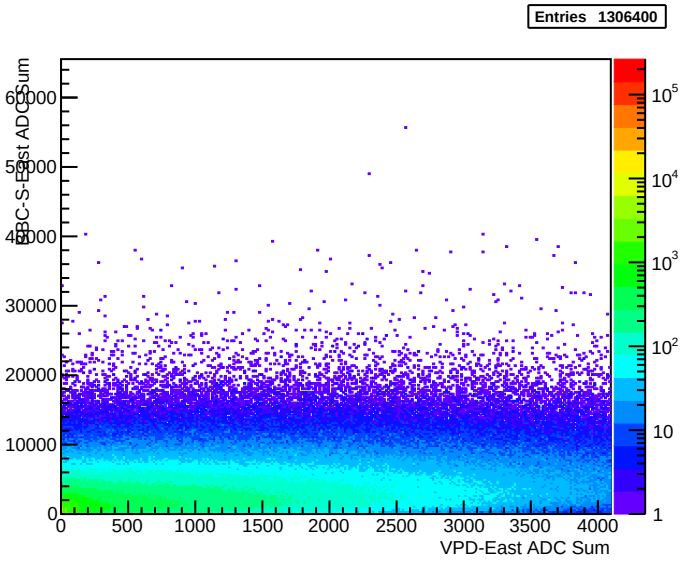

Entries 1306400
TOF Mult
VPD-West ADC Sum

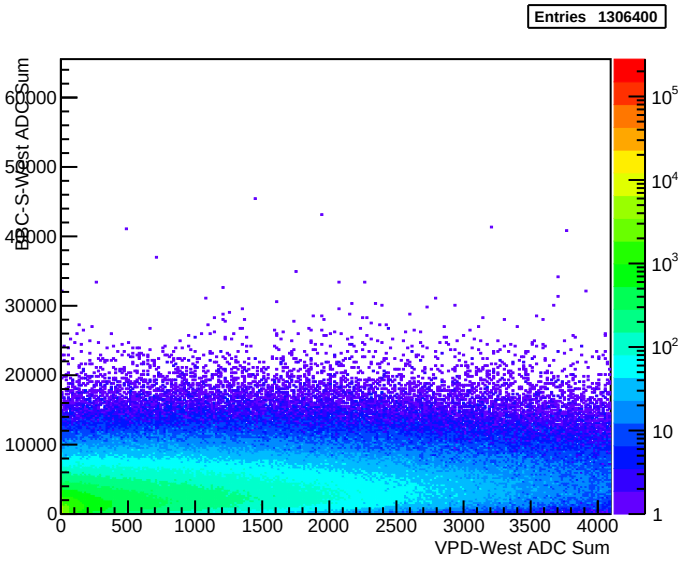

Entries 1306400
TOF Mult
ZDC-East ADC Sum Att

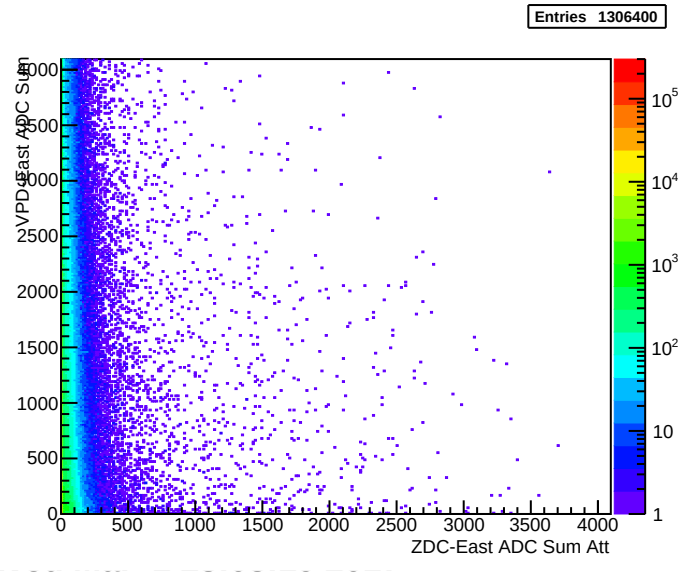

Entries 1306400
TOF Mult
ZDC-West ADC Sum Att

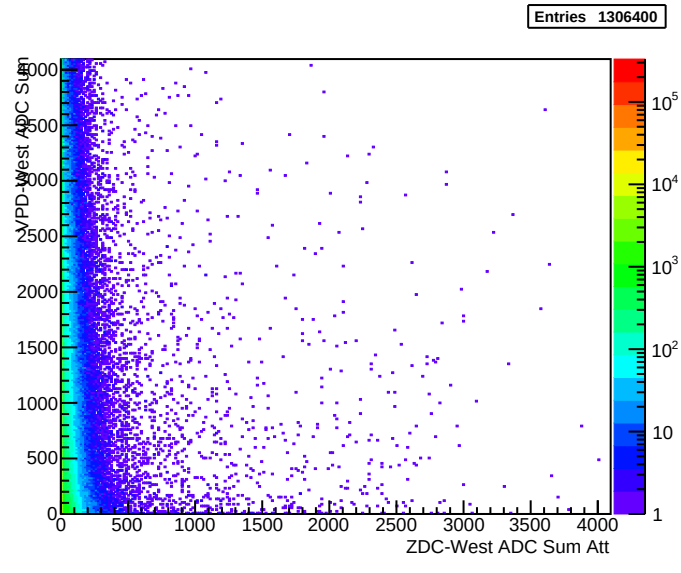

Entries 1306400
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

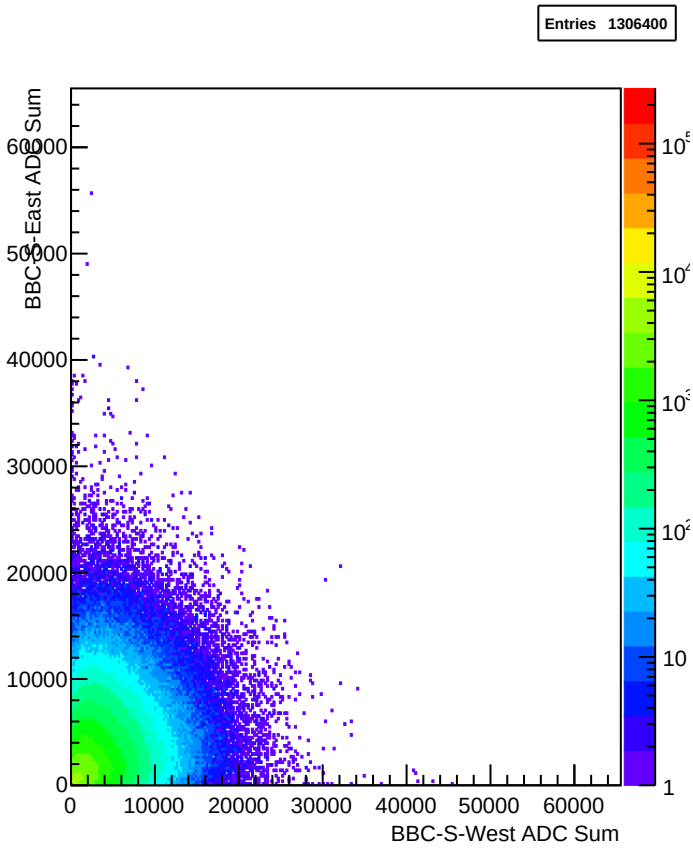

Entries 1306400
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

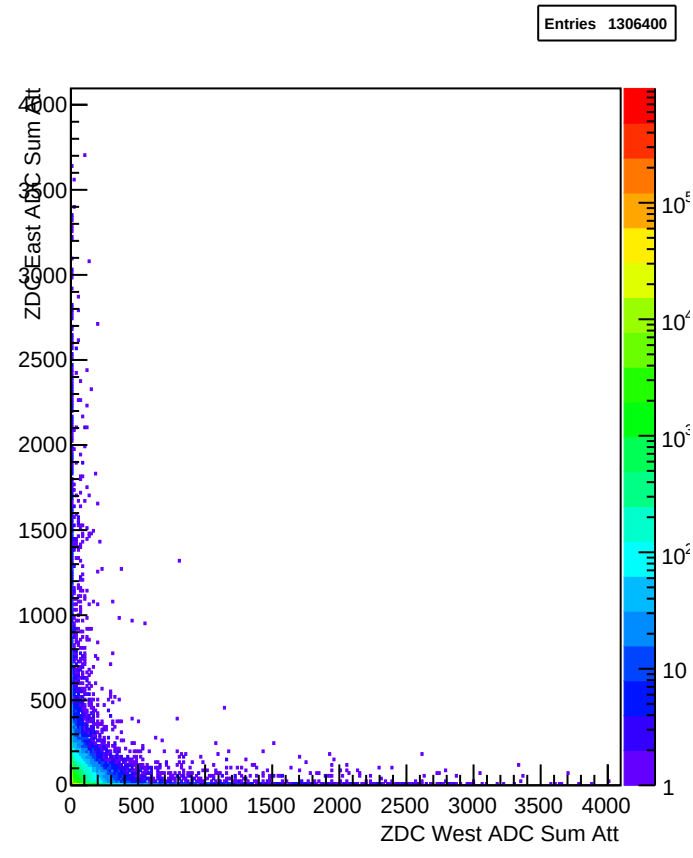

Entries 1306400
BBC-S-East ADC Sum
VPD-East ADC Sum

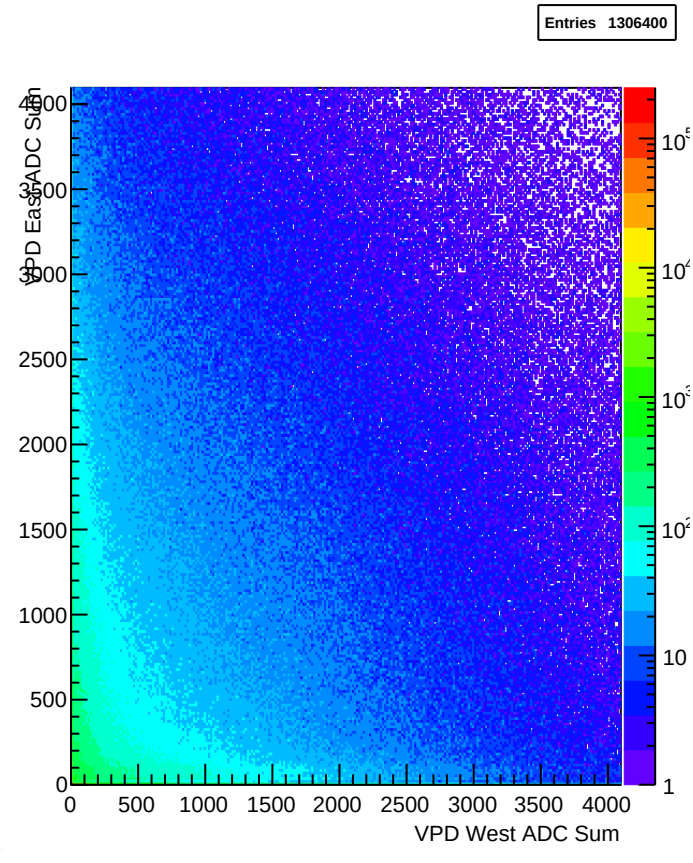

Entries 1306400
BBC-S-West ADC Sum
VPD-West ADC Sum

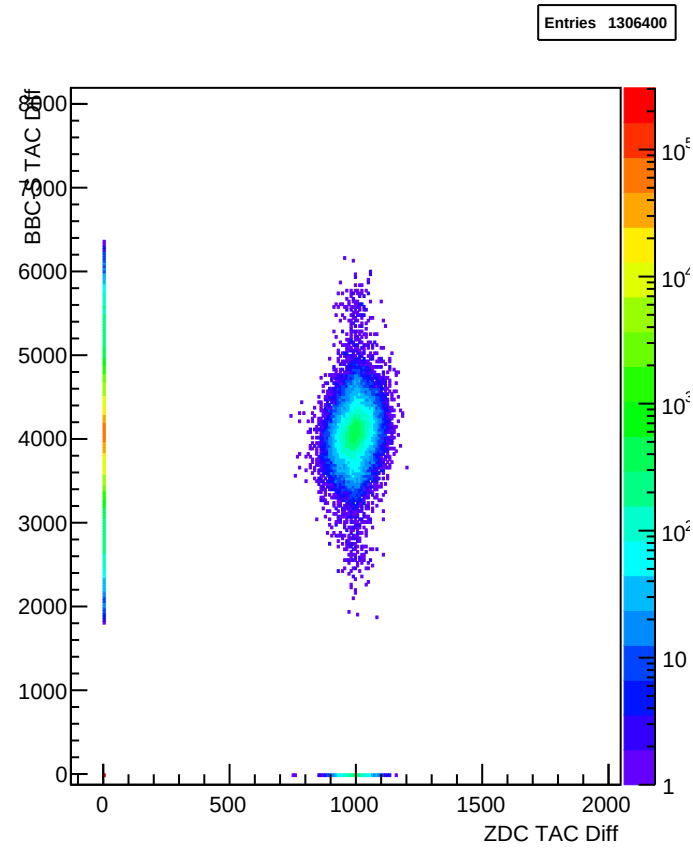

Entries 1306400
VPD-East ADC Sum
ZDC-East ADC Sum Att

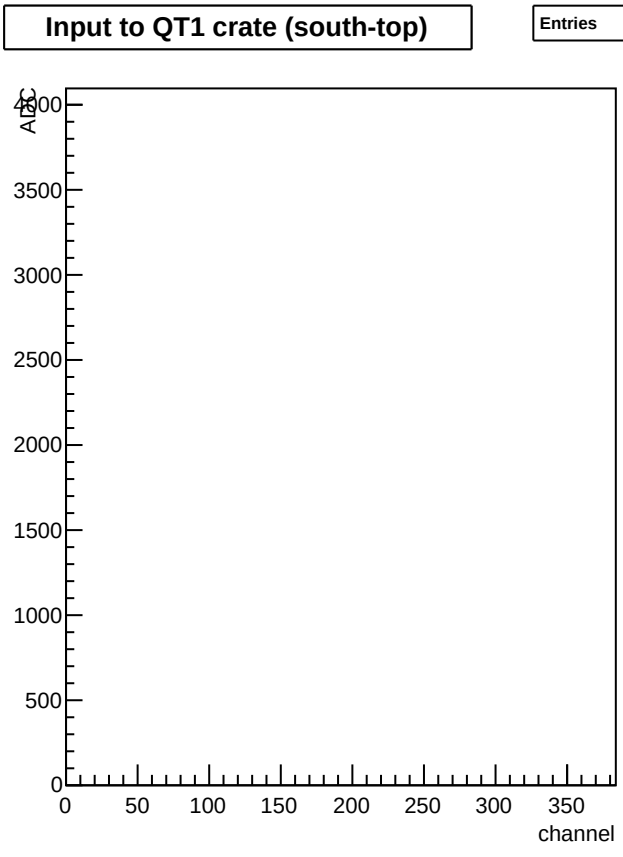

Entries 1306400
VPD-West ADC Sum
ZDC-West ADC Sum Att

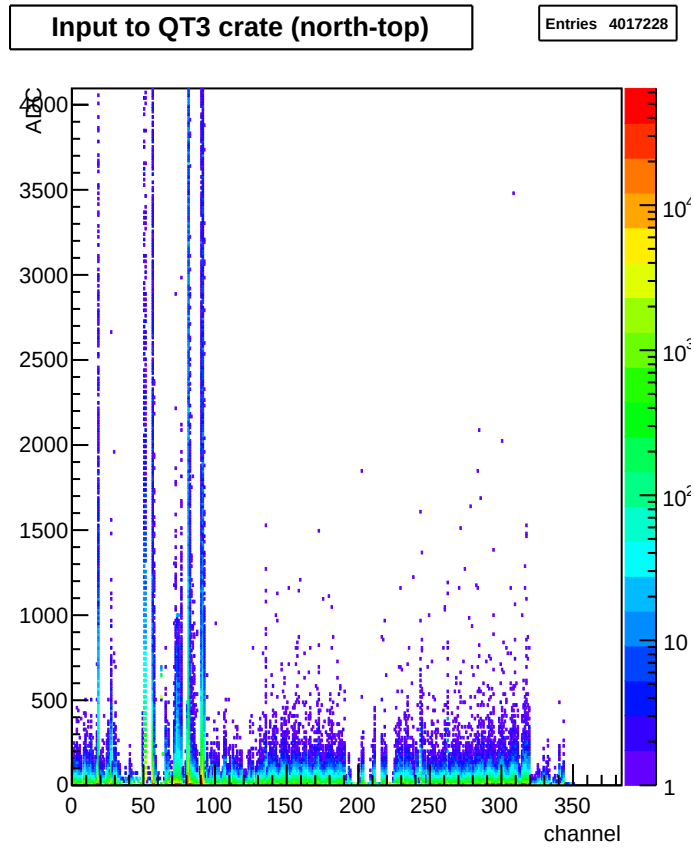

Entries 1306400
BBC-S-East ADC Sum
BBC-S-West ADC Sum

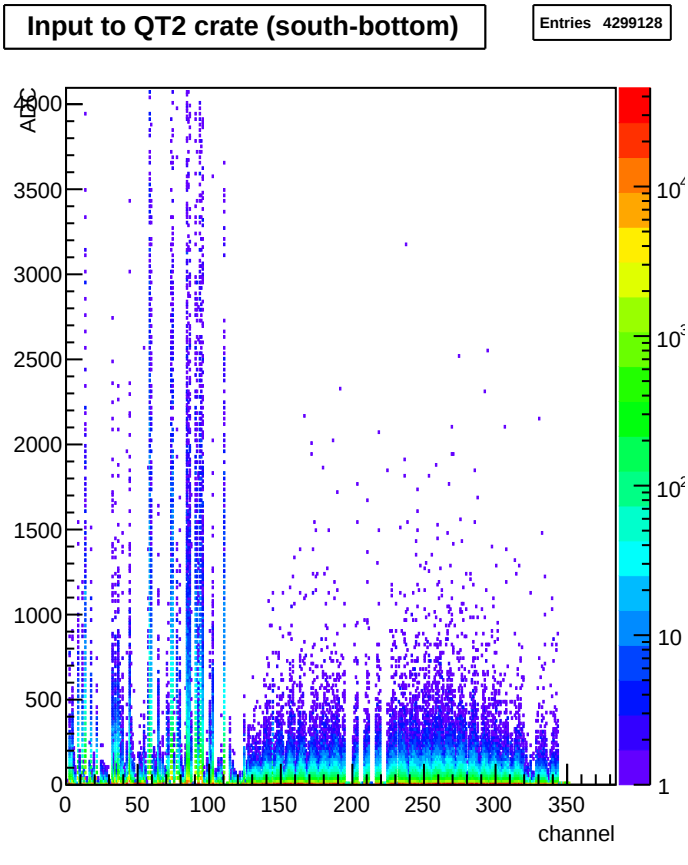

Entries 1306400
ZDC East ADC Sum Att
ZDC West ADC Sum Att

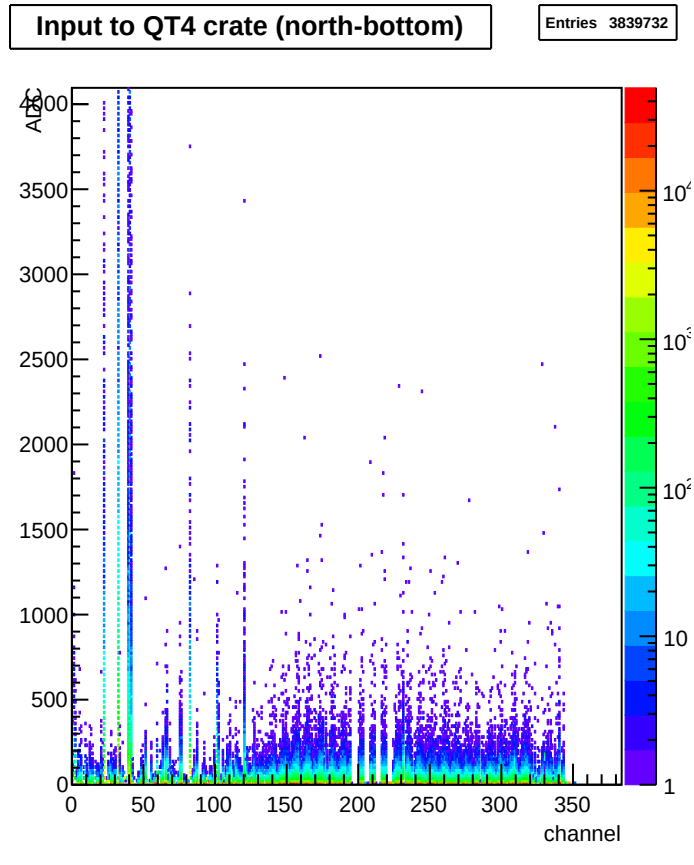

Entries 1306400
VPD East ADC Sum
VPD West ADC Sum

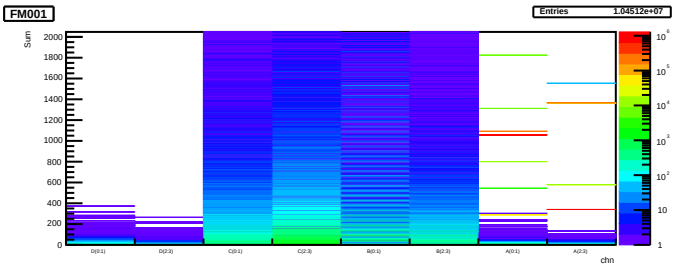

Entries 1306400
BBC-S TAC Diff
ZDC TAC Diff

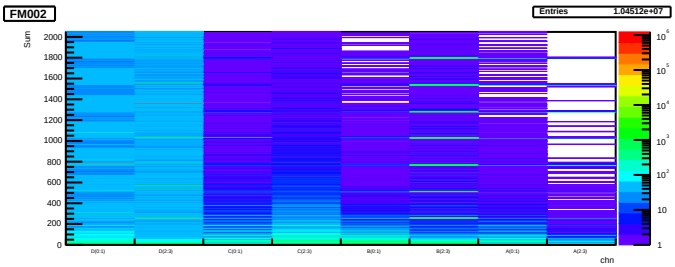

Input to QT1 crate (south-top)
Entries 0
ADC
channel

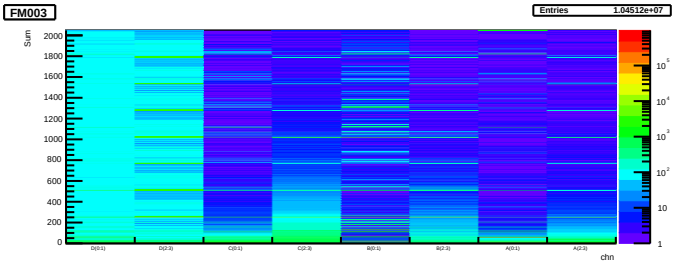

Input to QT3 crate (north-top)
Entries 4017228
ADC
channel

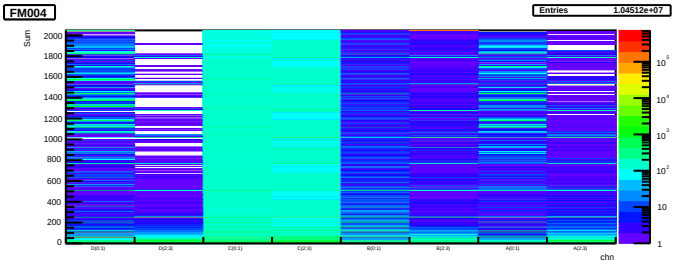

Input to QT2 crate (south-bottom)
Entries 4299128
ADC
channel

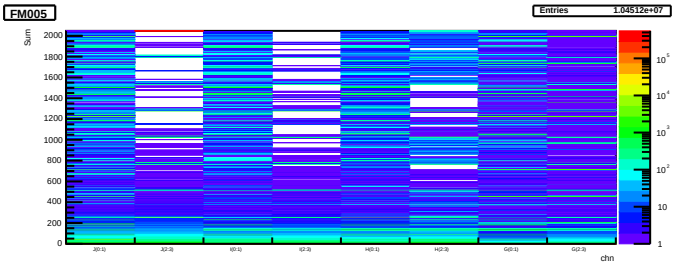

Input to QT4 crate (north-bottom)
Entries 3839732
ADC
channel

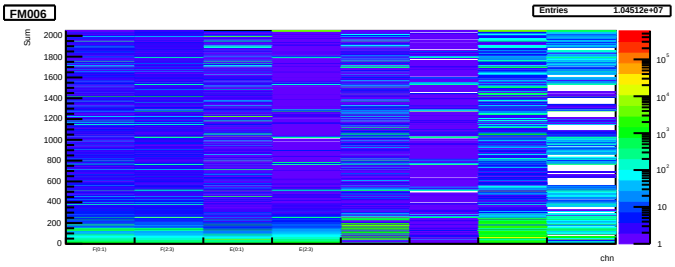

FM001
Entries 1.04512e+07
Sum
chn

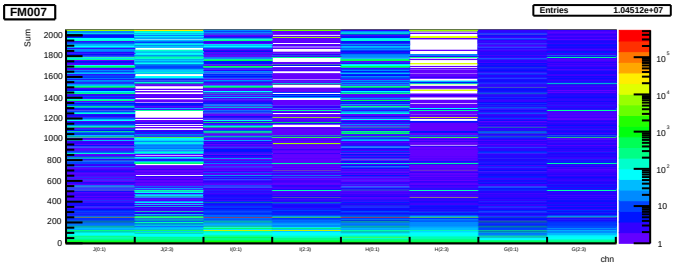

FM002
Entries 1.04512e+07
Sum
chn

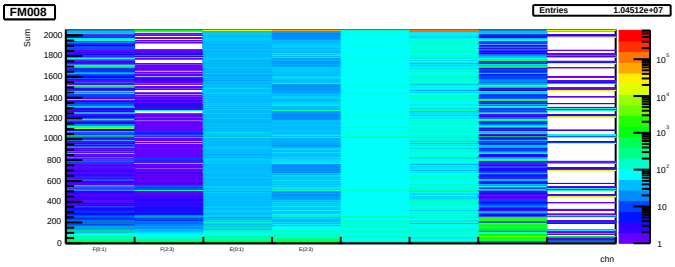

FM003
Entries 1.04512e+07
Sum
chn

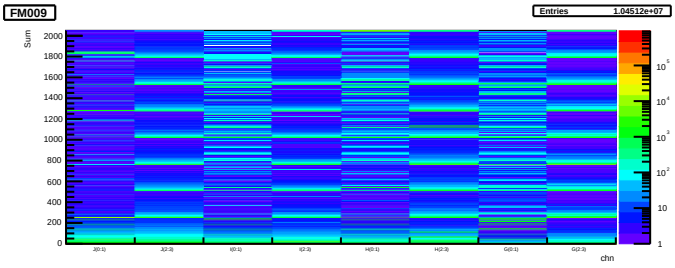

FM004
Entries 1.04512e+07
Sum
chn

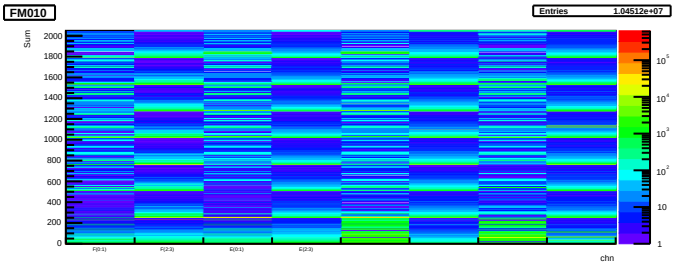

FM005
Entries 1.04512e+07
Sum
chn

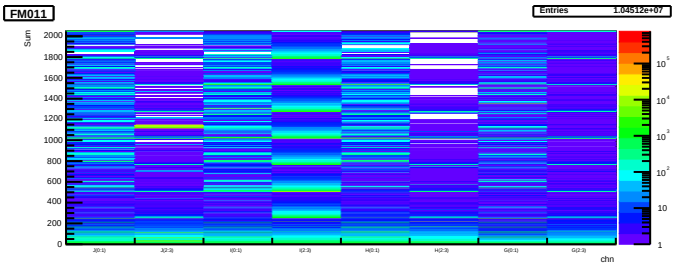

FM006
Entries 1.04512e+07
Sum
chn

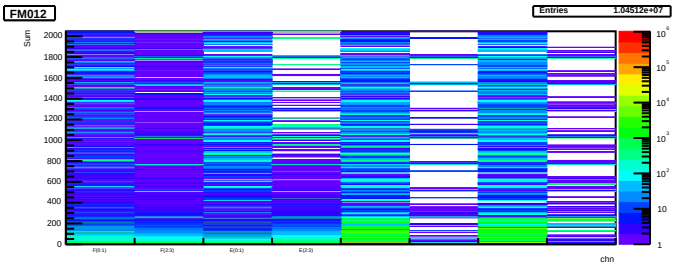

FM007
Entries 1.04512e+07
Sum
chn

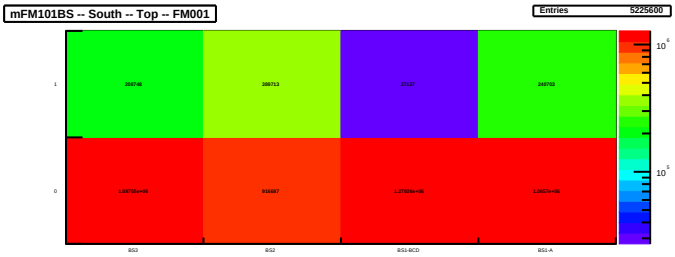

FM008
Entries 1.04512e+07
Sum
chn

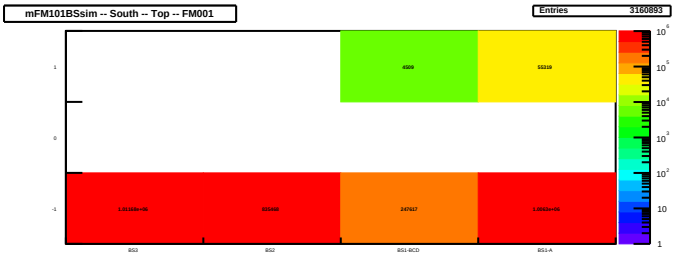

FM009
Entries 1.04512e+07
Sum
chn

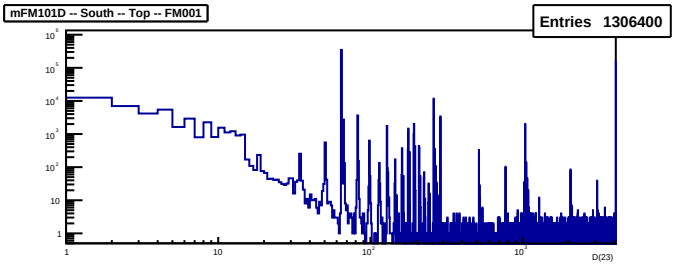

FM010
Entries 1.04512e+07
Sum
chn

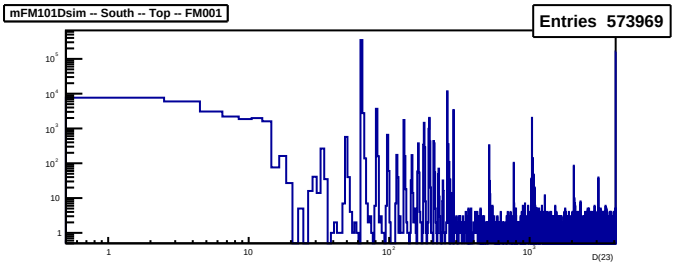

FM011
Entries 1.04512e+07
Sum
chn

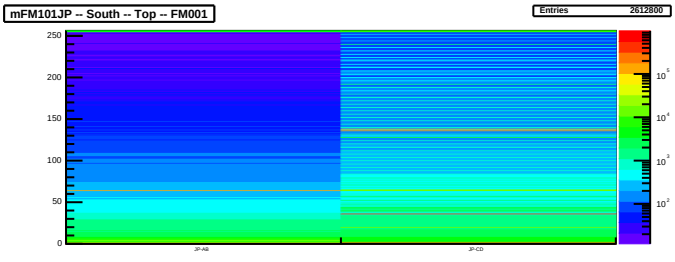

FM012
Entries 1.04512e+07
Sum
chn

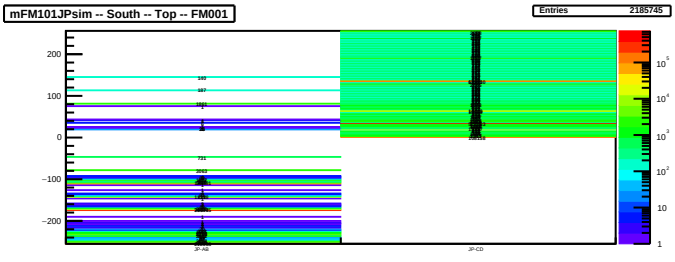

mFM101BS -- South -- Top -- FM001
Entries 5225600
BS3
BS2
BS1-BCD
BS1-A

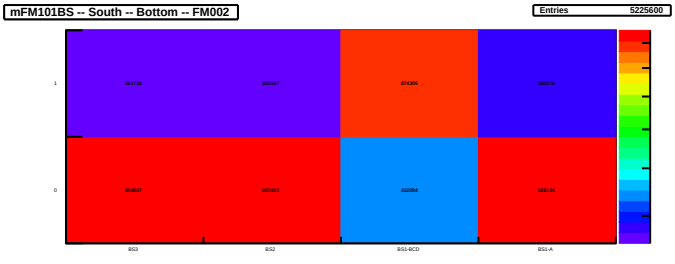

mFM101BSsim -- South -- Top -- FM001
Entries 3160893
BS3
BS2
BS1-BCD
BS1-A


mFM101D -- South -- Top -- FM001
Entries 1306400
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 573969
D(23)


mFM101JP -- South -- Top -- FM001
Entries 2612800
JP-AB
JP-CD


mFM101JPsim -- South -- Top -- FM001
Entries 2185745
JP-AB
JP-CD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BS2
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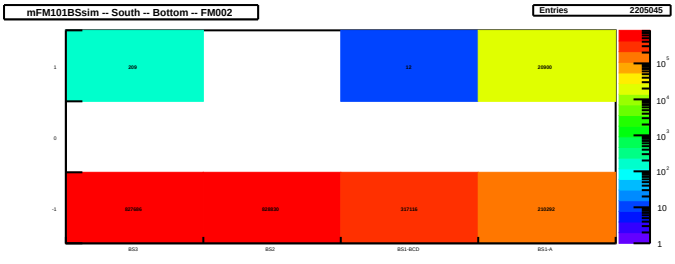
BS1-A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BS2
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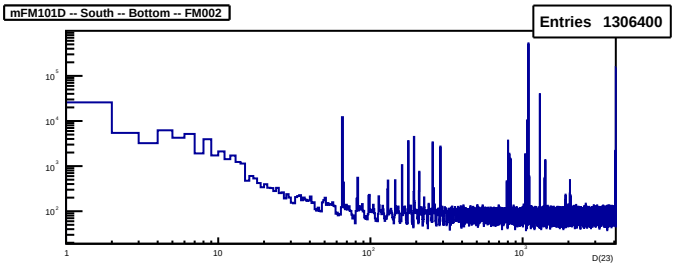
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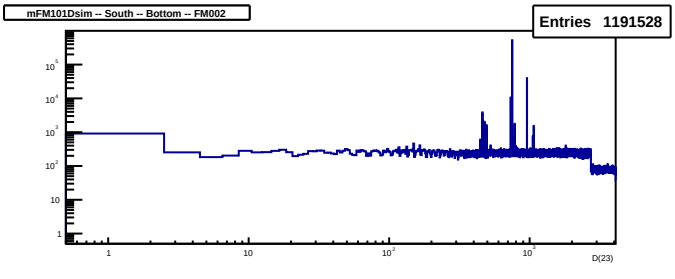
Entries 1306400
D(23)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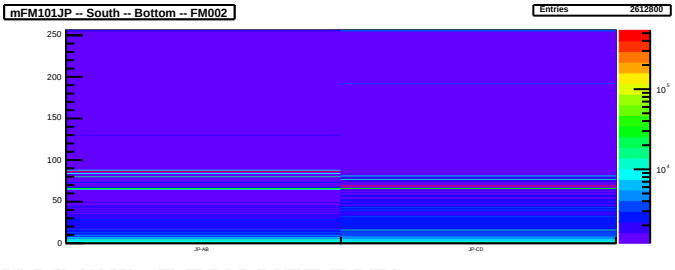
mFM101JP -- South -- Bottom -- FM002
Entries 2612800
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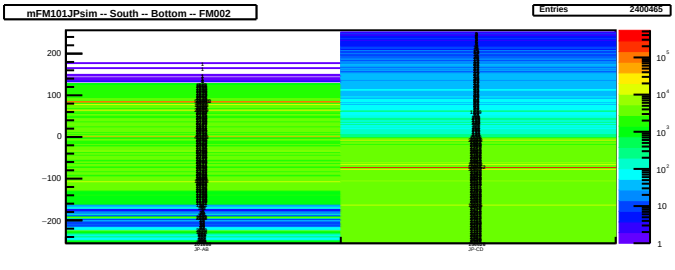
JP-CD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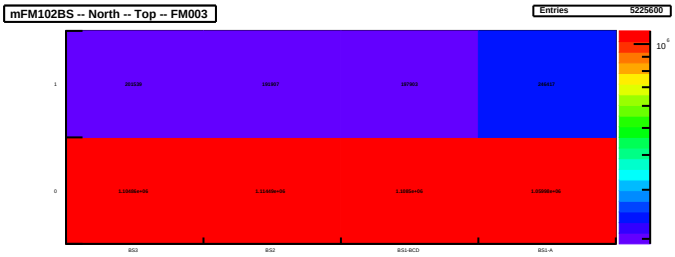
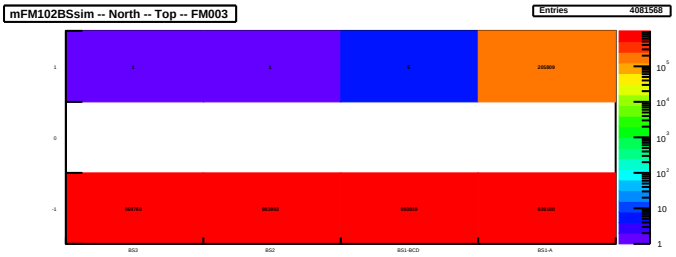

mFM102BS -- North -- Top -- FM003
Entries 5225600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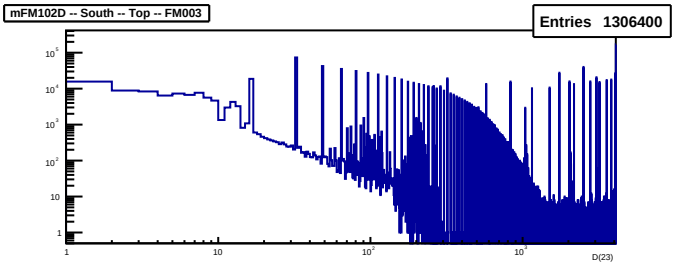
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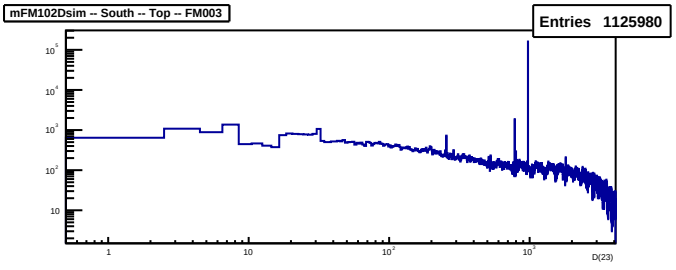
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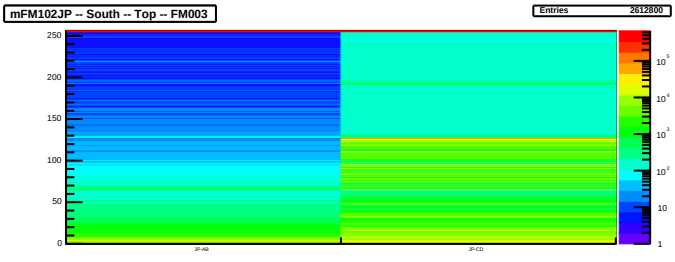
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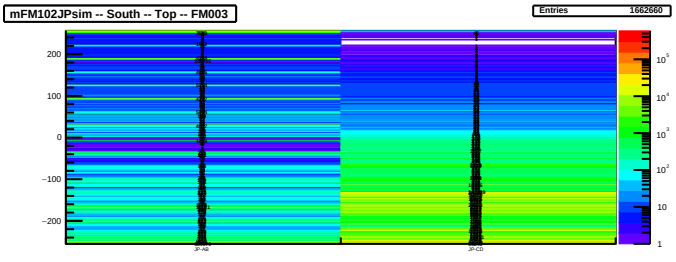
Entries 2612800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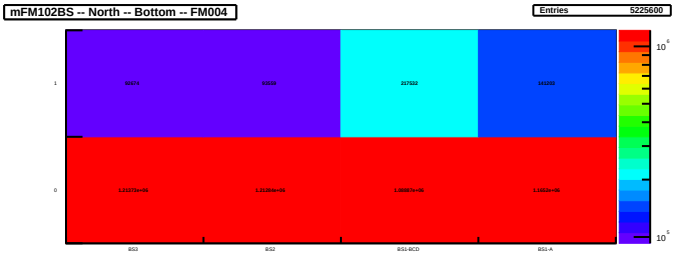
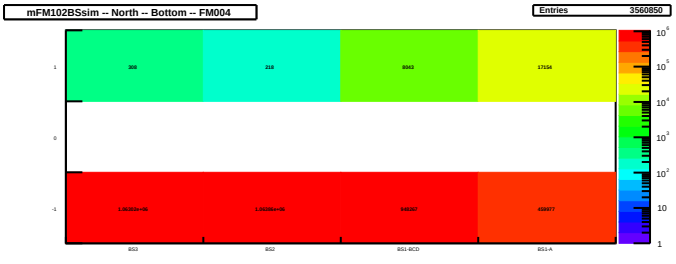

mFM102BS -- North -- Bottom -- FM004
Entries 5225600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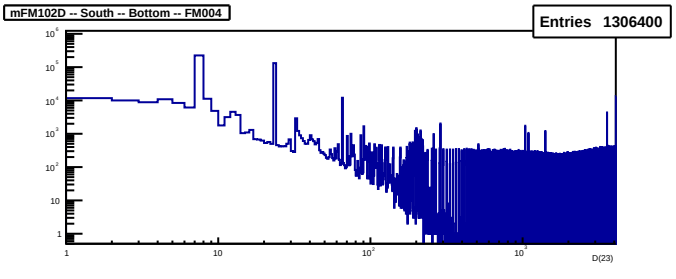
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Entries 1306400
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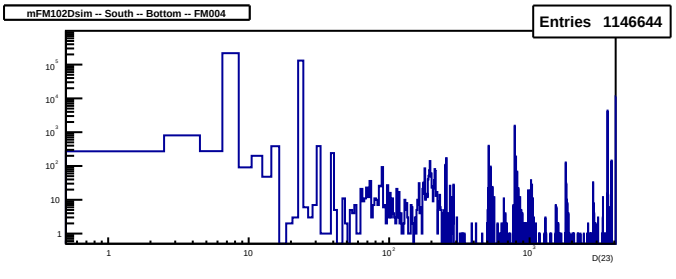
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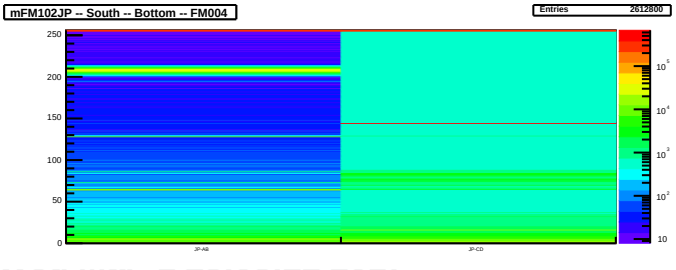
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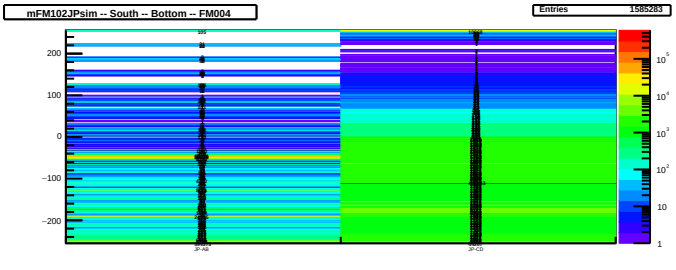
Entries 2612800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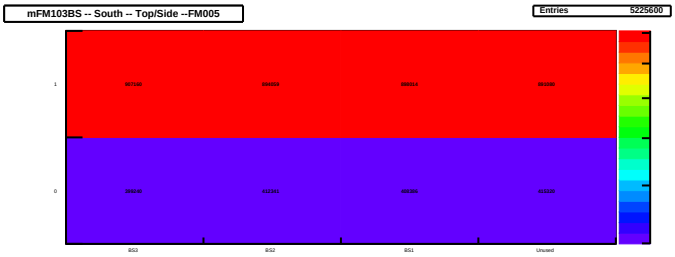
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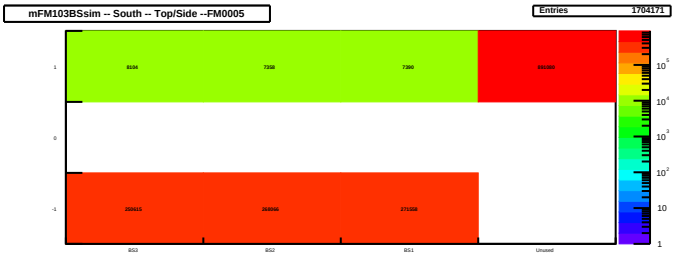
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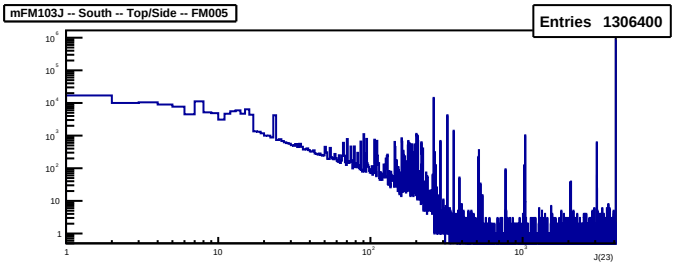
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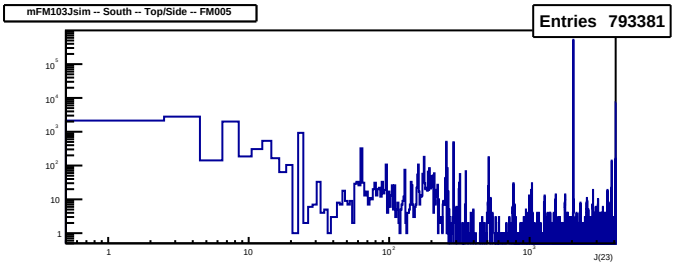
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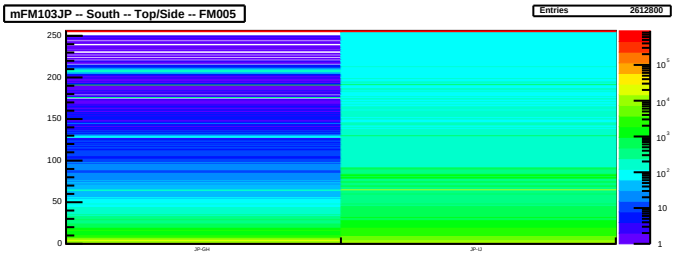
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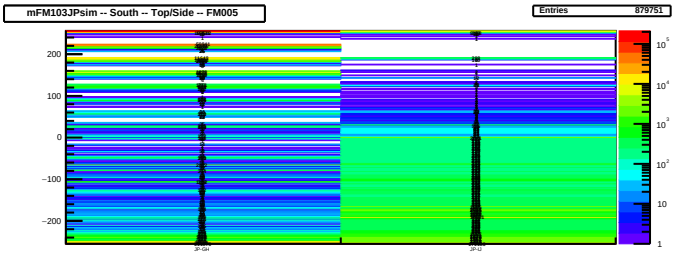
Entries 2612800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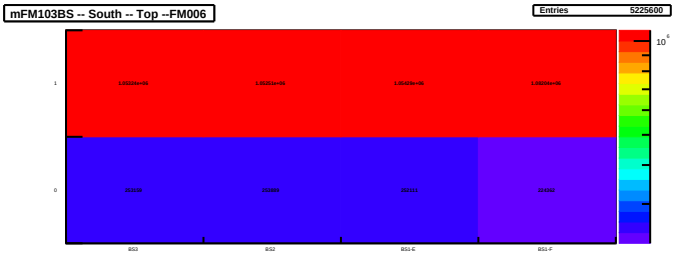
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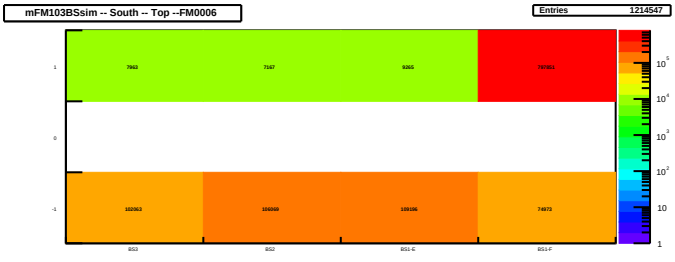
Entries 5225600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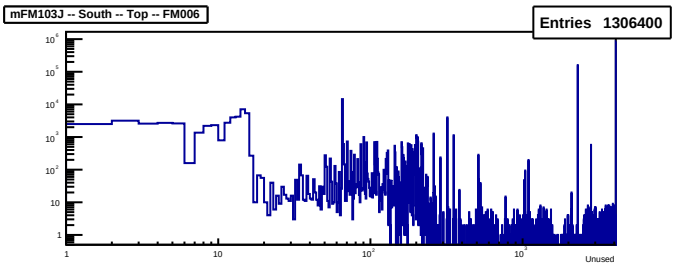
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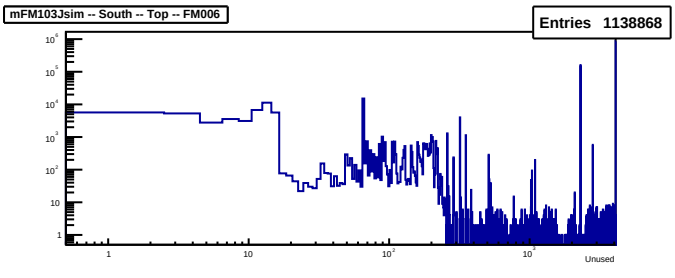
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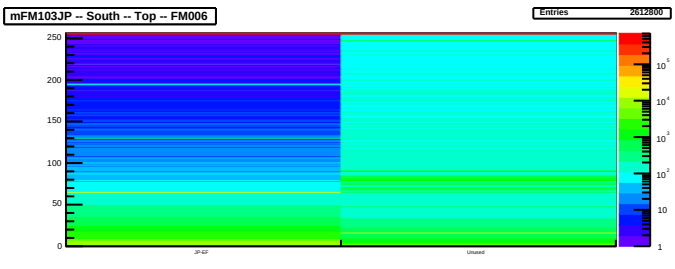
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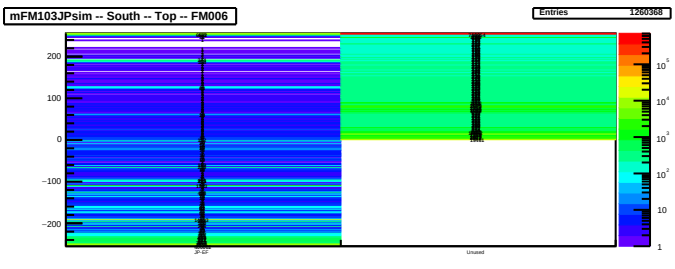
Entries 2612800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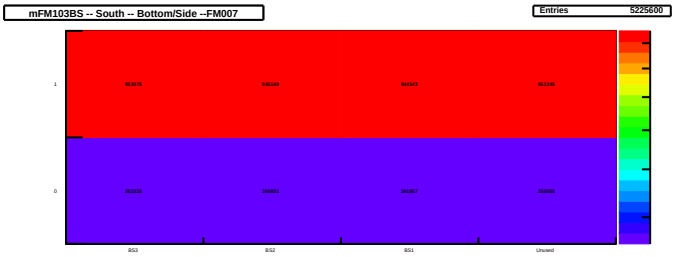
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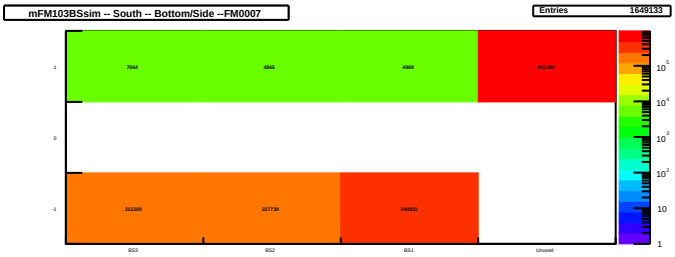
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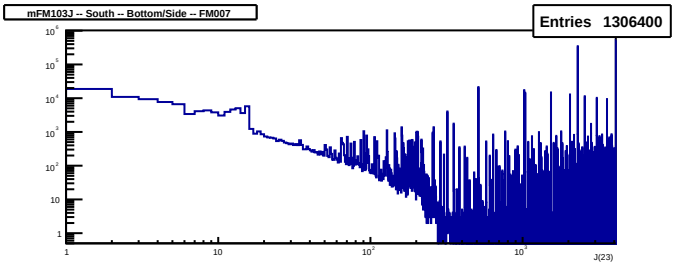
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Entries 1306400
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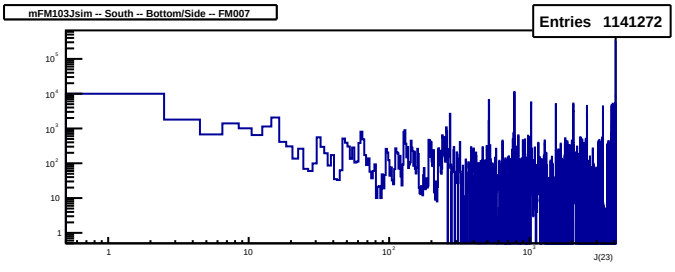
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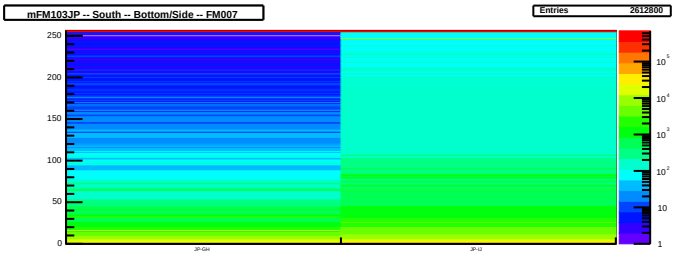
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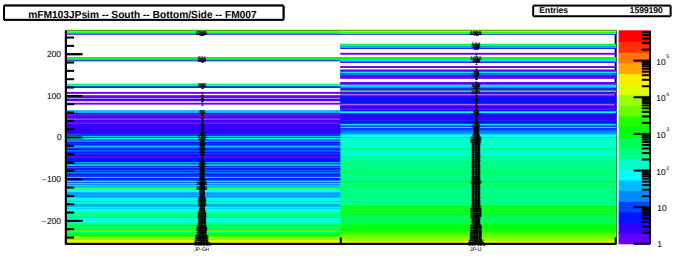
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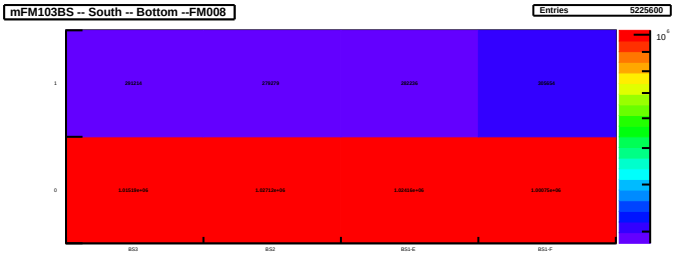
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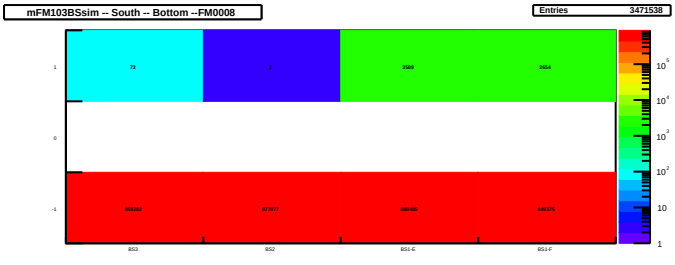
Entries 5225600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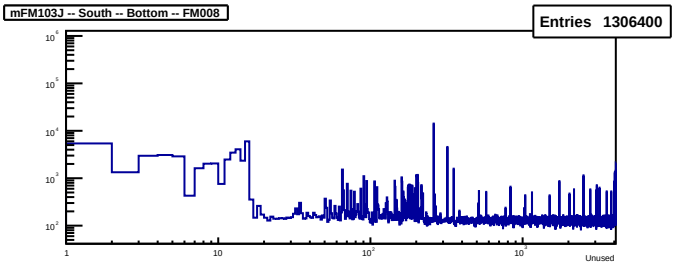
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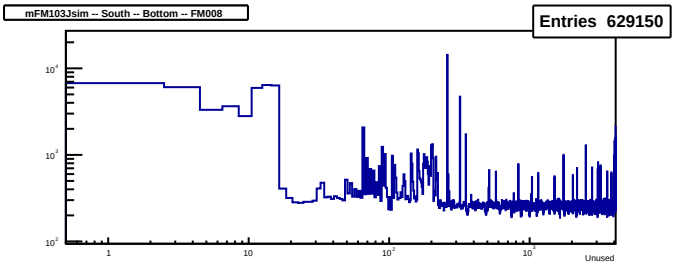
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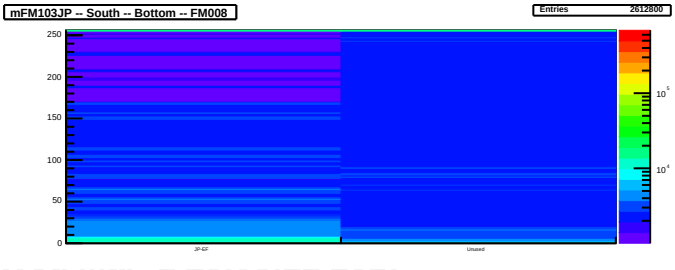
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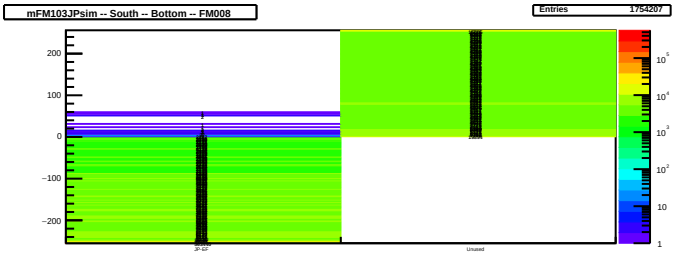
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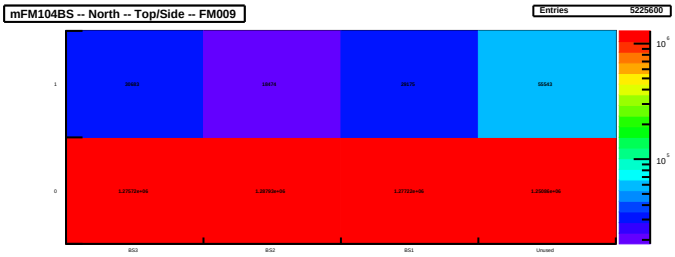
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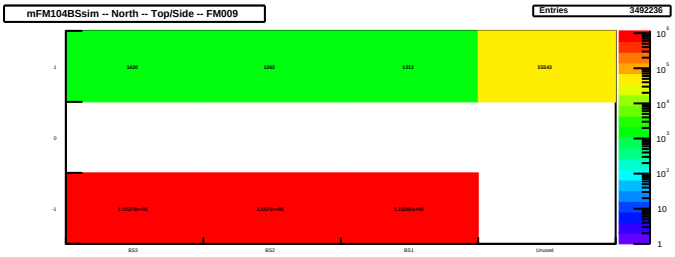
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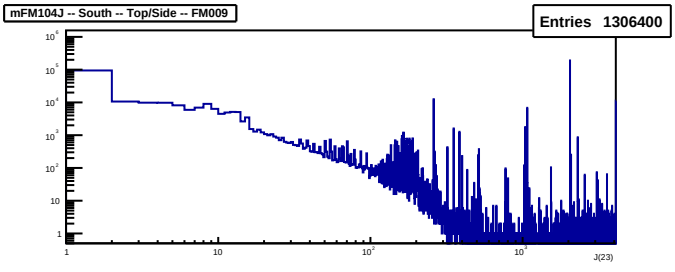
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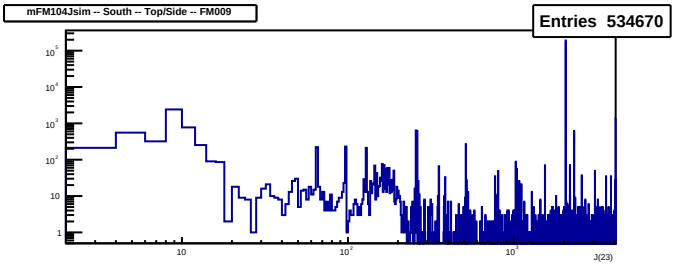
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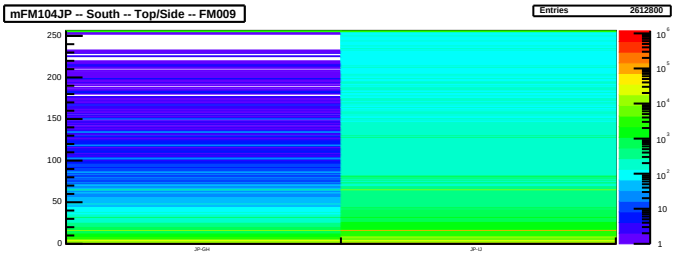
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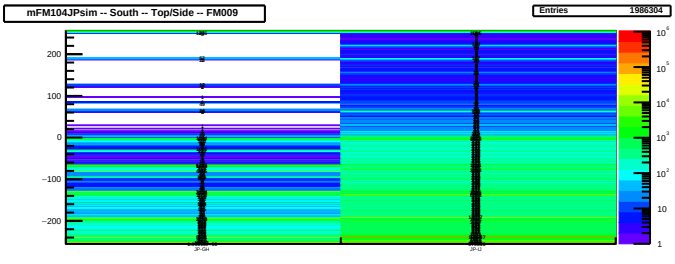
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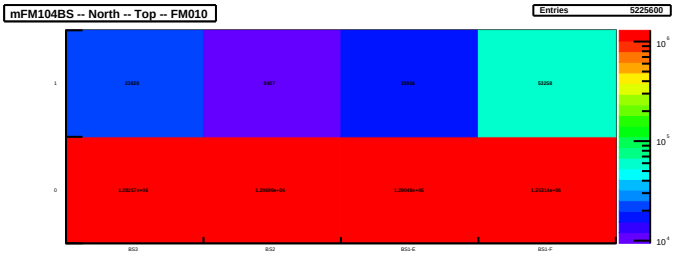
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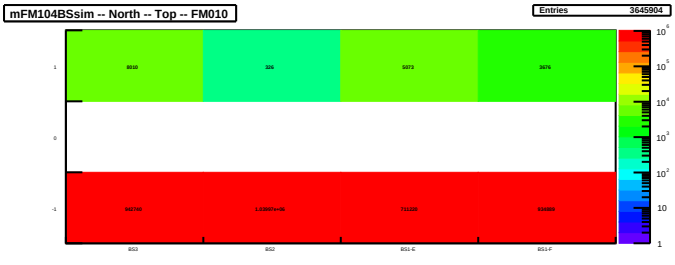
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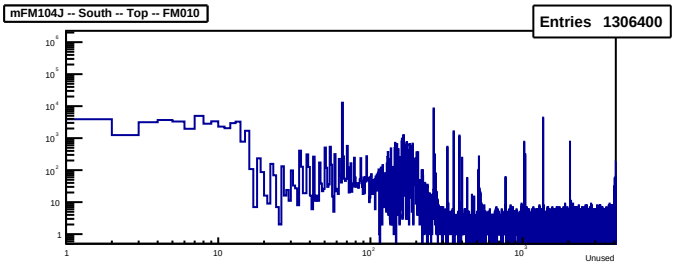
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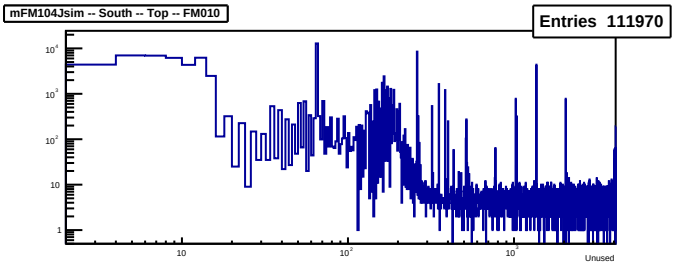
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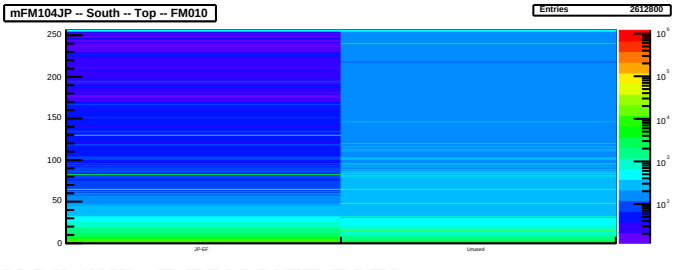
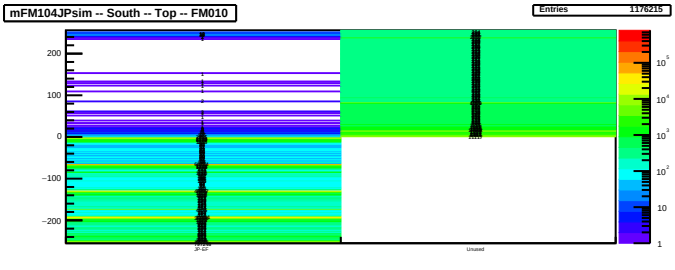
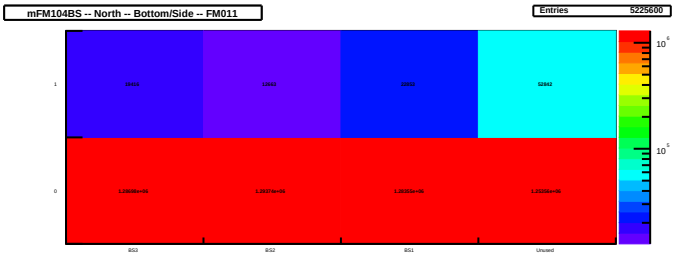
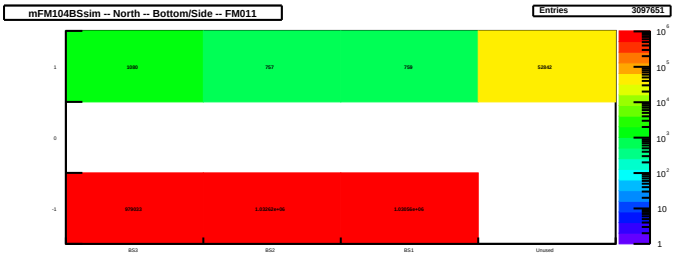
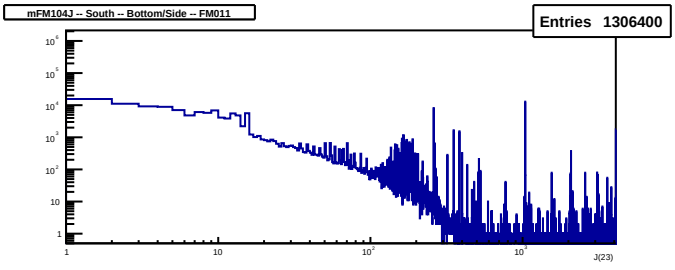
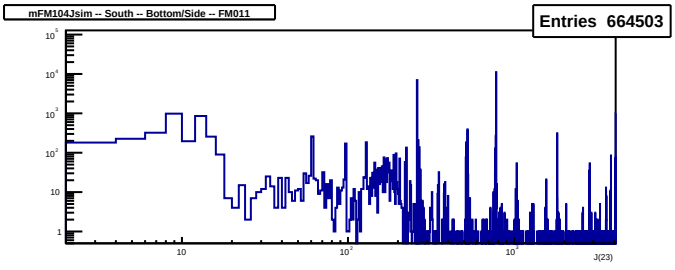

mFM104JP -- South -- Top -- FM010
Entries 2612800

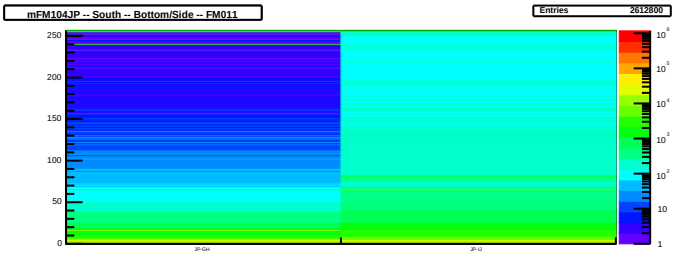

mFM104JPsim -- South -- Top -- FM010
Entries 1176215

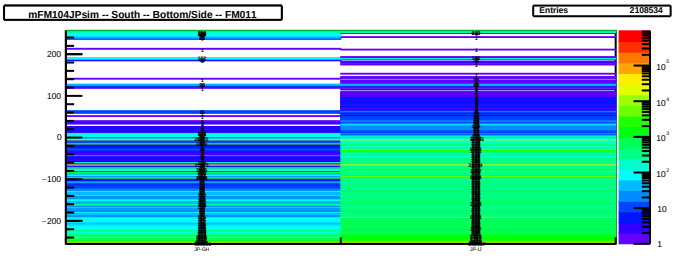

mFM104BS -- North -- Bottom/Side -- FM011
Entries 5225600

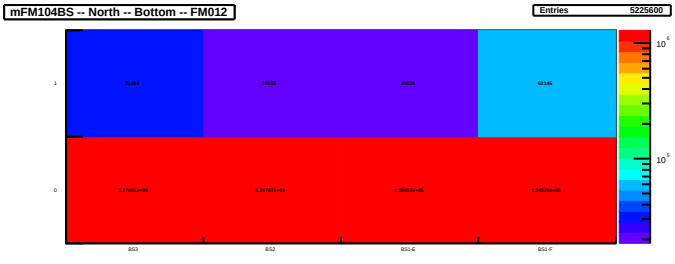

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 3097651

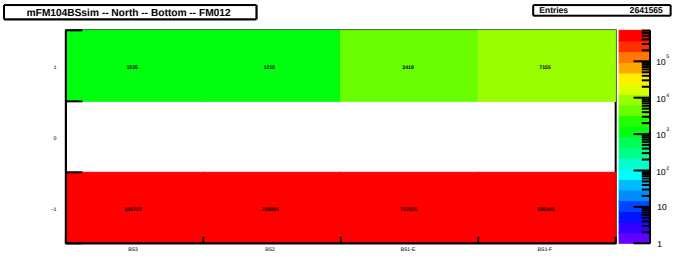

mFM104J -- South -- Bottom/Side -- FM011
Entries 1306400
J(23)

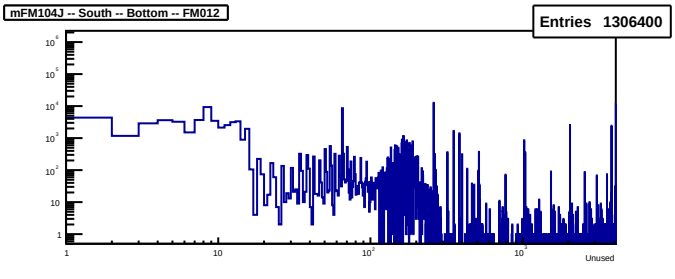

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 664503
J(23)

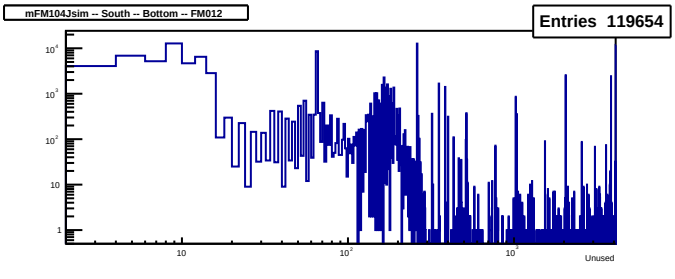

mFM104JP -- South -- Bottom/Side -- FM011
Entries 2612800

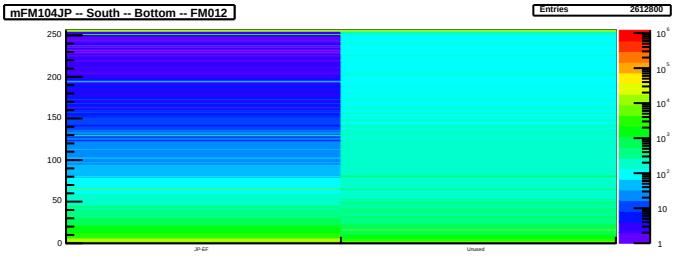

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 2108534

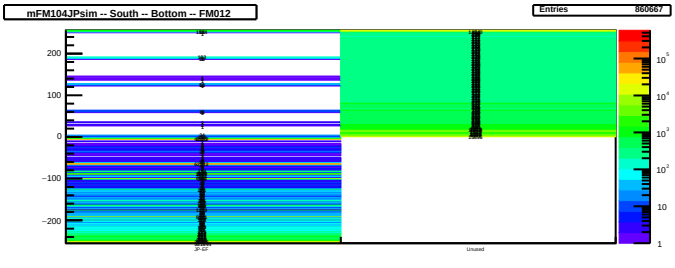

mFM104BS -- North -- Bottom -- FM012
Entries 5225600

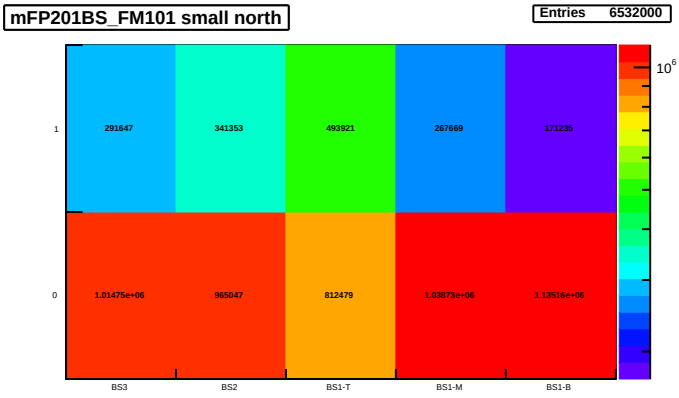

mFM104BSsim -- North -- Bottom -- FM012
Entries 2641565

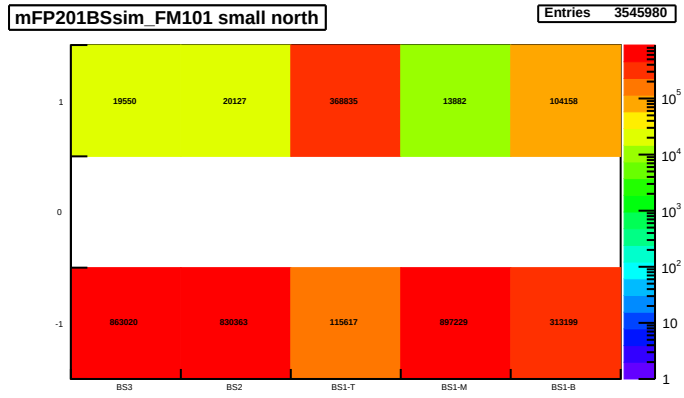

mFM104J -- South -- Bottom -- FM012
Entries 1306400
Unused

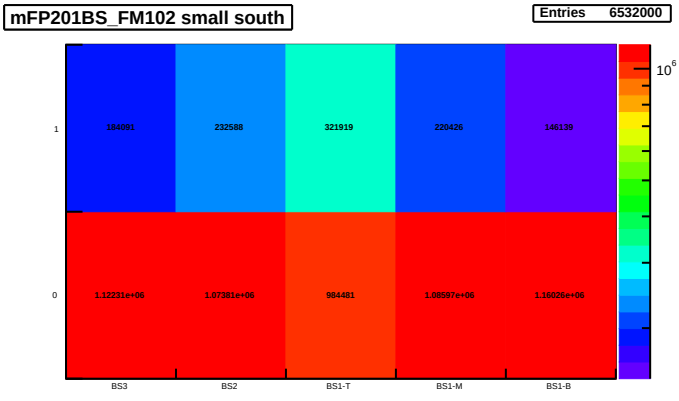

mFM104Jsim -- South -- Bottom -- FM012
Entries 119654
Unused

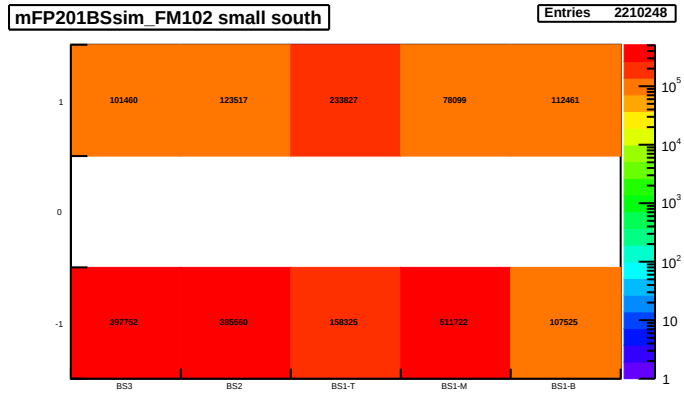

mFM104JP -- South -- Bottom -- FM012
Entries 2612800

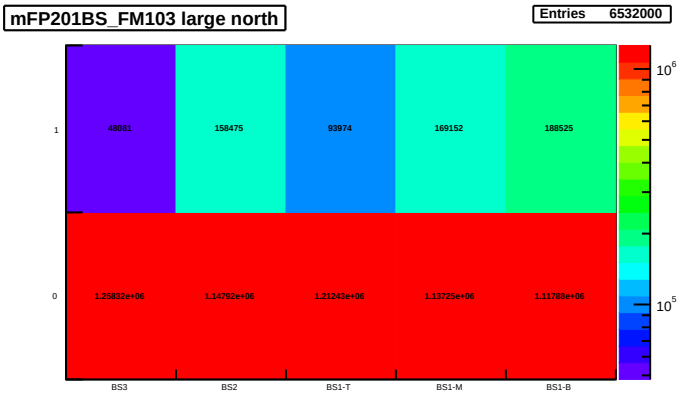

mFM104JPsim -- South -- Bottom -- FM012
Entries 860667

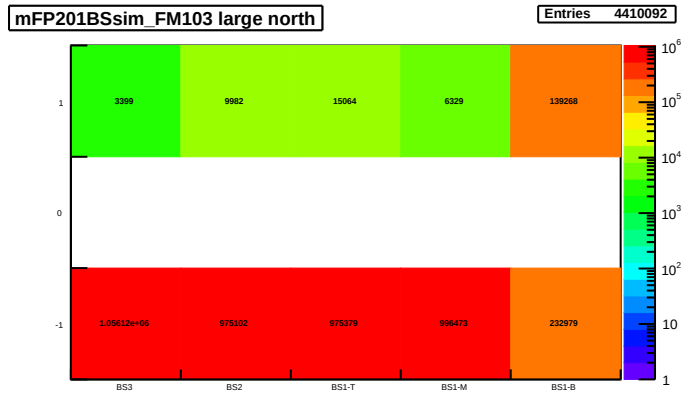

mFP201BS_FM101 small north
Entries 6532000
291647
341353
493921
267669
171235
1.01475e+06
965047
812479
1.03873e+06
1.13516e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

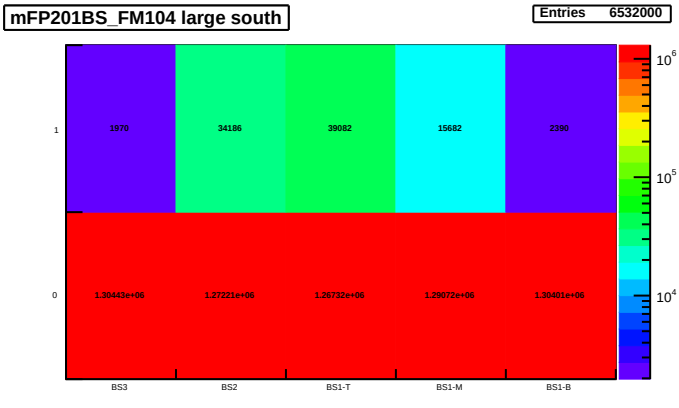

mFP201BSsim_FM101 small north
Entries 3545980
19550
20127
368835
13882
104158
863020
830363
115617
897229
313199
BS3
BS2
BS1-T
BS1-M
BS1-B

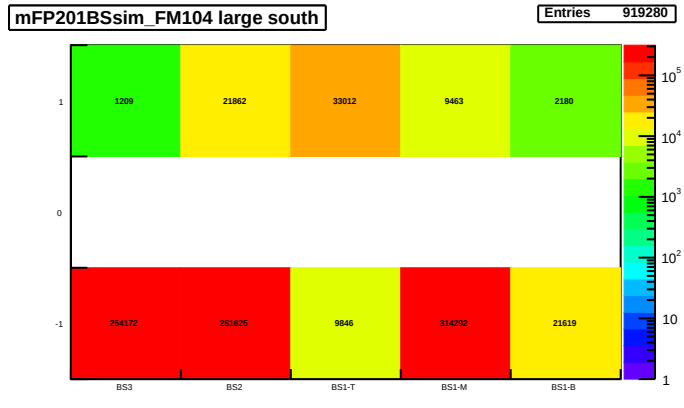

mFP201BS_FM102 small south
Entries 6532000
184091
232588
321919
220426
146139
1.12231e+06
1.07381e+06
984481
1.08597e+06
1.16026e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

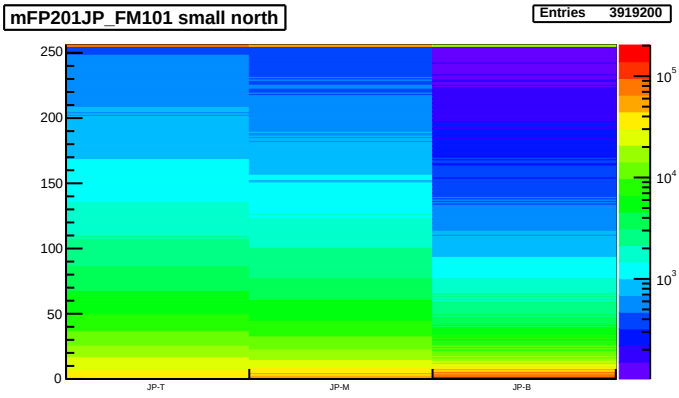

mFP201BSsim_FM102 small south
Entries 2210248
101460
123517
233827
78099
112461
397752
385560
158325
511722
107525
BS3
BS2
BS1-T
BS1-M
BS1-B

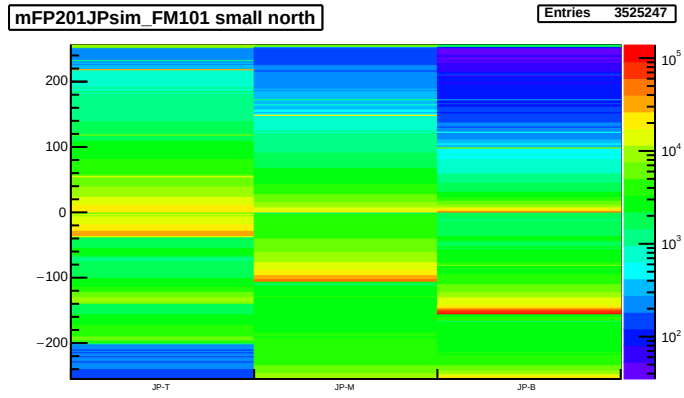

mFP201BS_FM103 large north
Entries 6532000
48081
158475
93974
169152
188525
1.25832e+06
1.14792e+06
1.21243e+06
1.13725e+06
1.11788e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

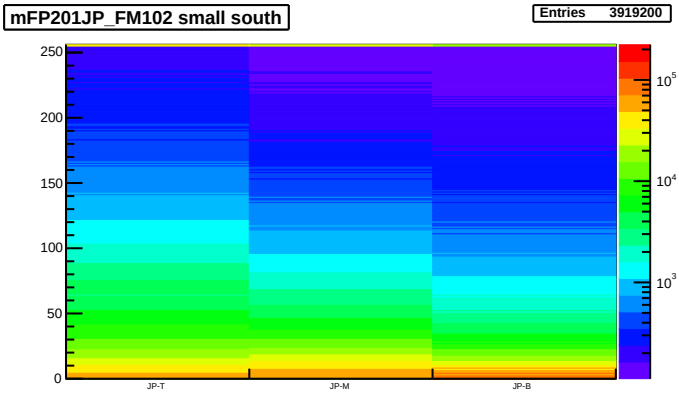

mFP201BSsim_FM103 large north
Entries 4410092
3399
9982
15064
6329
139268
1.05612e+06
975102
975379
996473
232979
BS3
BS2
BS1-T
BS1-M
BS1-B

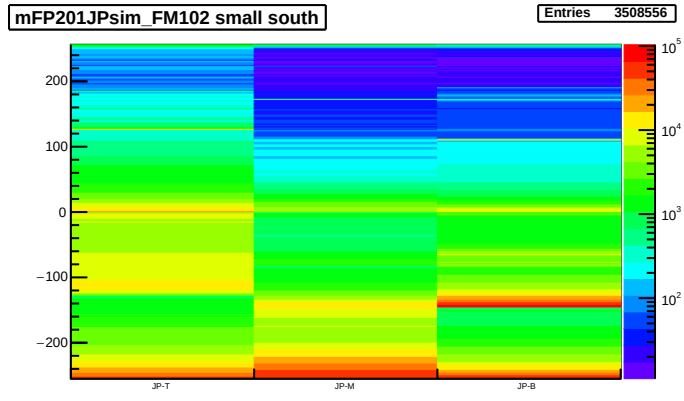

mFP201BS_FM104 large south
Entries 6532000
1970
34186
39082
15682
2390
1.30443e+06
1.27221e+06
1.26732e+06
1.29072e+06
1.30401e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

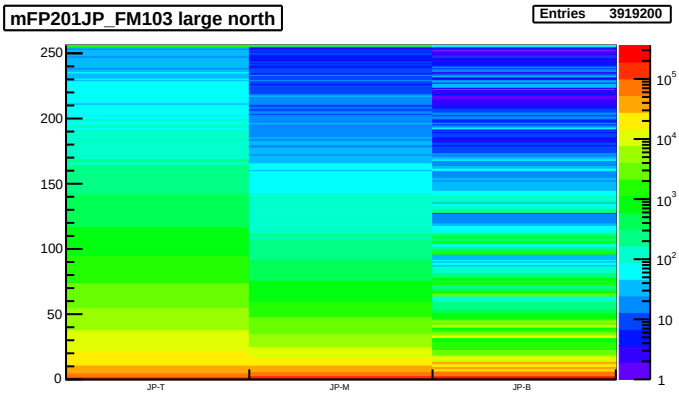

mFP201BSsim_FM104 large south
Entries 919280
1209
21862
33012
9463
2180
254172
251625
9846
314292
21619
BS3
BS2
BS1-T
BS1-M
BS1-B

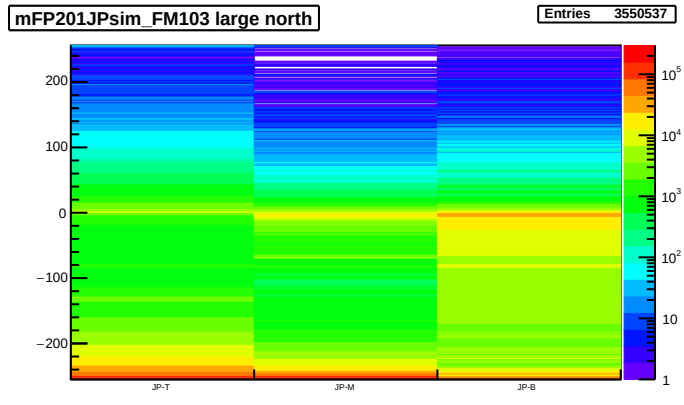

mFP201JP_FM101 small north
Entries 3919200
JP-T
JP-M
JP-B

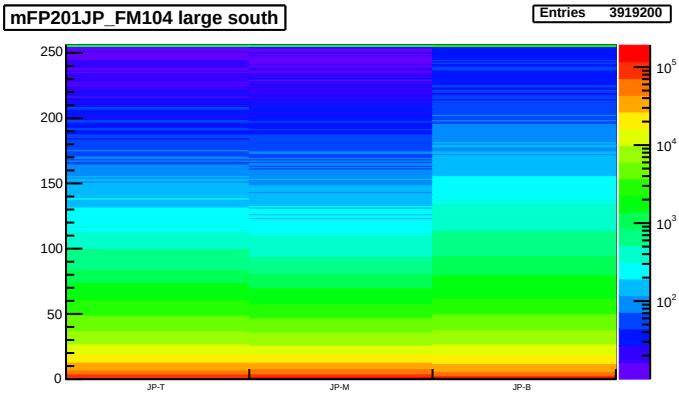

mFP201JPsim_FM101 small north
Entries 3525247
JP-T
JP-M
JP-B

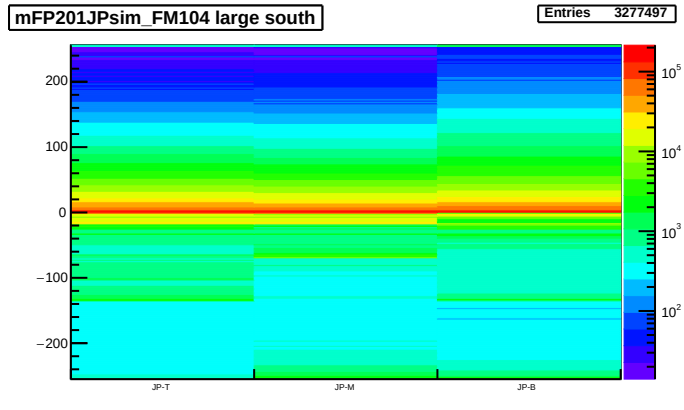

mFP201JP_FM102 small south
Entries 3919200
JP-T
JP-M
JP-B

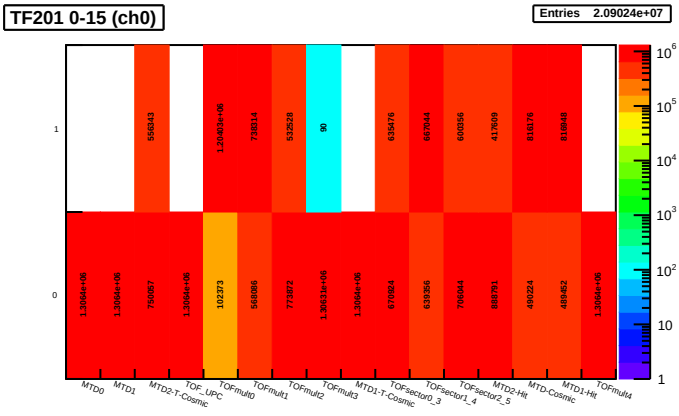

mFP201JPsim_FM102 small south
Entries 3508556
JP-T
JP-M
JP-B

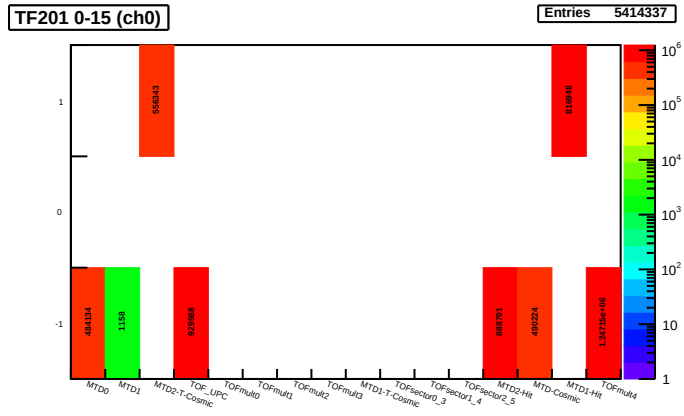

mFP201JP_FM103 large north
Entries 3919200
JP-T
JP-M
JP-B

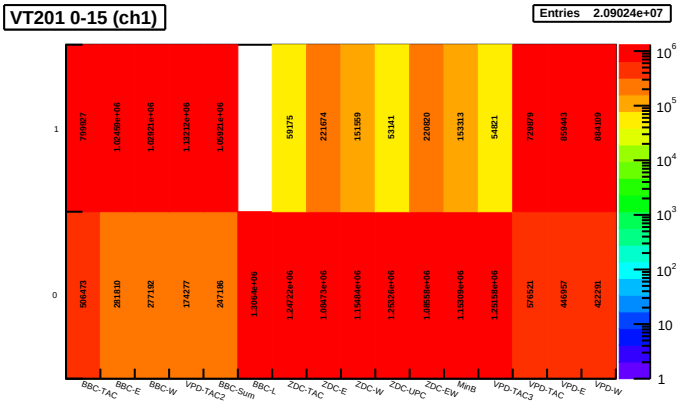

mFP201JPsim_FM103 large north
Entries 3550537
JP-T
JP-M
JP-B

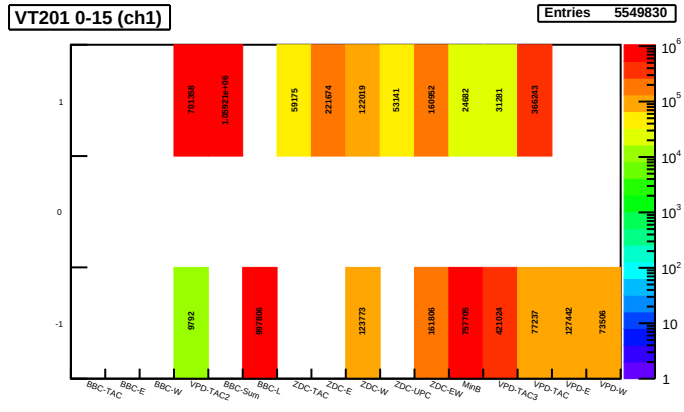

mFP201JP_FM104 large south
Entries 3919200
JP-T
JP-M
JP-B

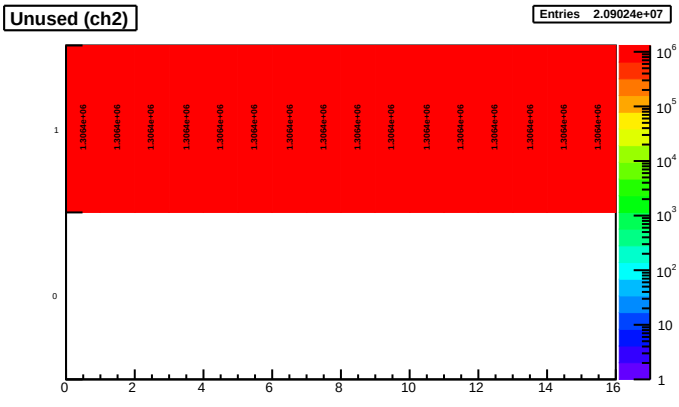

mFP201JPsim_FM104 large south
Entries 3277497
JP-T
JP-M
JP-B

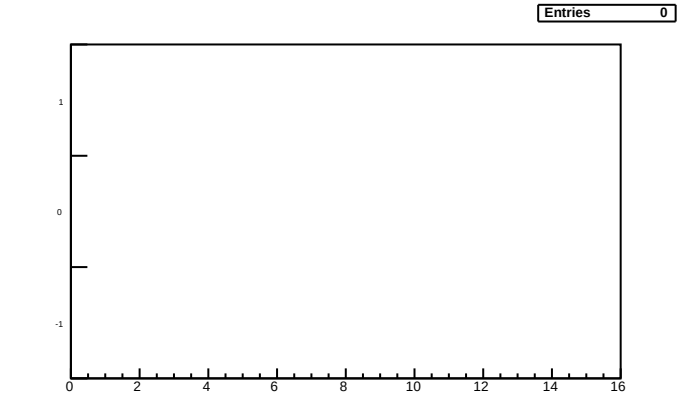

TF201 0-15 (ch0)
Entries 2.09024e+07
MTD0
MTD1
MTD2-T-Cosmic
TOF-UPC
TOFmult0
TOFmult1
TOFmult2
TOFmult3
MTD1-T-Cosmic
TOFsector0_3
TOFsector1_4
TOFsector2_5
MTD2-Hit
MTD-Cosmic
MTD1-Hit
TOFmult4

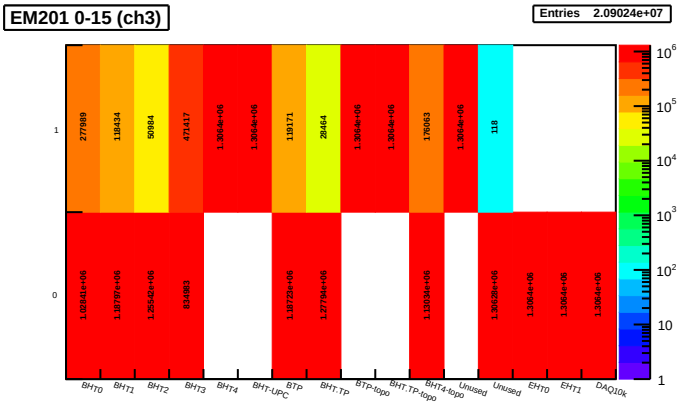

TF201 0-15 (ch0)
Entries 5414337
MTD0
MTD1
MTD2-T-Cosmic
TOF-UPC
TOFmult0
TOFmult1
TOFmult2
TOFmult3
MTD1-T-Cosmic
TOFsector0_3
TOFsector1_4
TOFsector2_5
MTD2-Hit
MTD-Cosmic
MTD1-Hit
TOFmult4

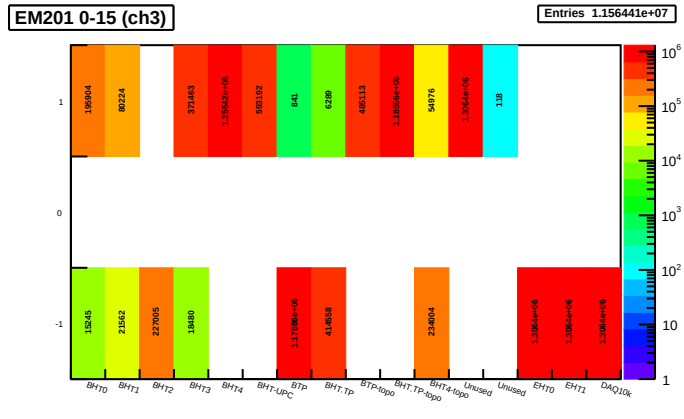

VT201 0-15 (ch1)
Entries 2.09024e+07
BBC-TAC
BBC-E
BBC-W
VPD-TAC2
BBC-Sum
BBC-L
ZDC-TAC
ZDC-E
ZDC-W
ZDC-UPC
ZDC-EW
MinB
VPD-TAC3
VPD-TAC
VPD-E
VPD-W

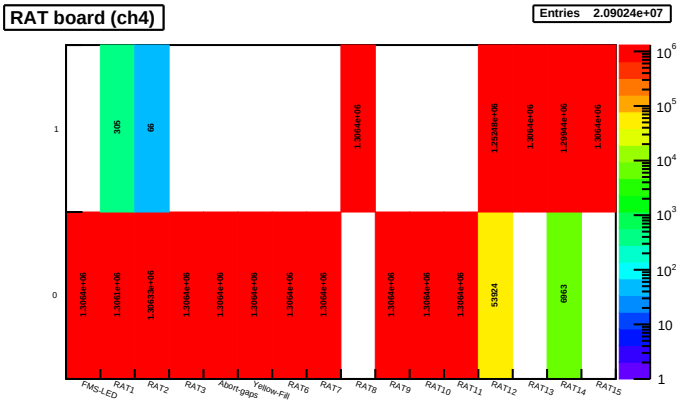

VT201 0-15 (ch1)
Entries 5549830
BBC-TAC
BBC-E
BBC-W
VPD-TAC2
BBC-Sum
BBC-L
ZDC-TAC
ZDC-E
ZDC-W
ZDC-UPC
ZDC-EW
MinB
VPD-TAC3
VPD-TAC
VPD-E
VPD-W

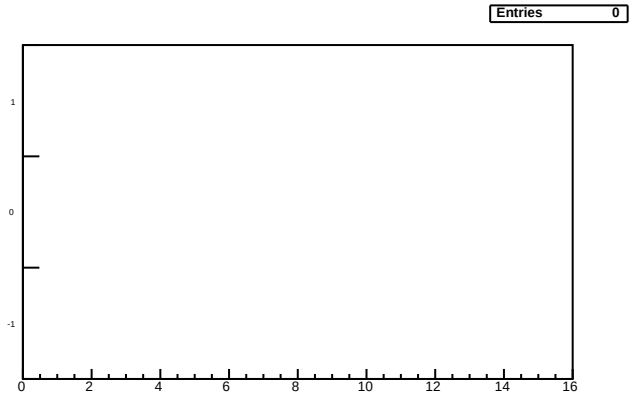

Unused (ch2)
Entries 2.09024e+07

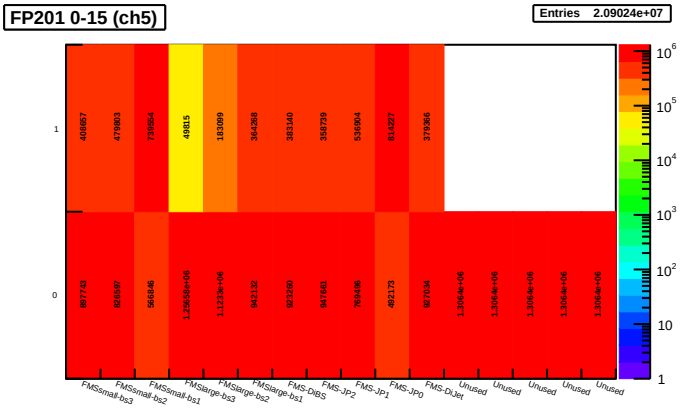

Entries 0

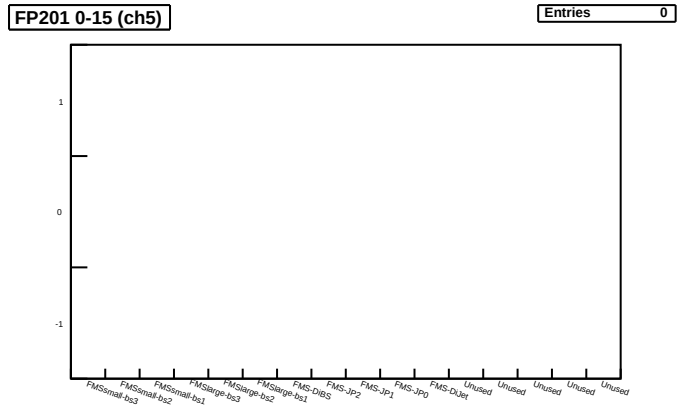

EM201 0-15 (ch3)
Entries 2.09024e+07
BHT0
BHT1
BHT2
BHT3
BHT4
BHT-UPC
BTP
BHT-TP
BTP-topo
BHT-TP-topo
BHT4-topo
Unused
Unused
EHT0
EHT1
DAQ10k

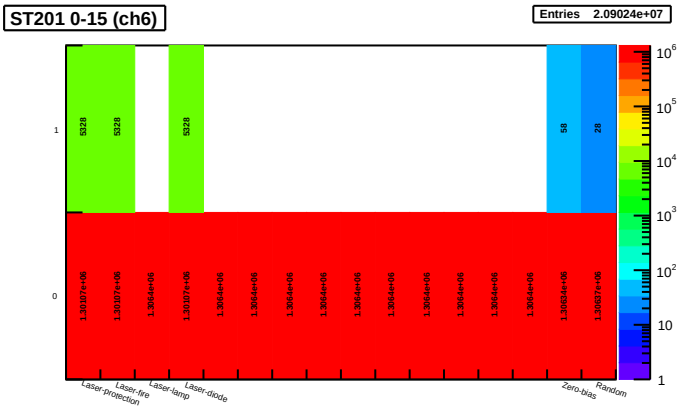

EM201 0-15 (ch3)
Entries 1.156441e+07
BHT0
BHT1
BHT2
BHT3
BHT4
BHT-UPC
BTP
BHT-TP
BTP-topo
BHT-TP-topo
BHT4-topo
Unused
Unused
EHT0
EHT1
DAQ10k

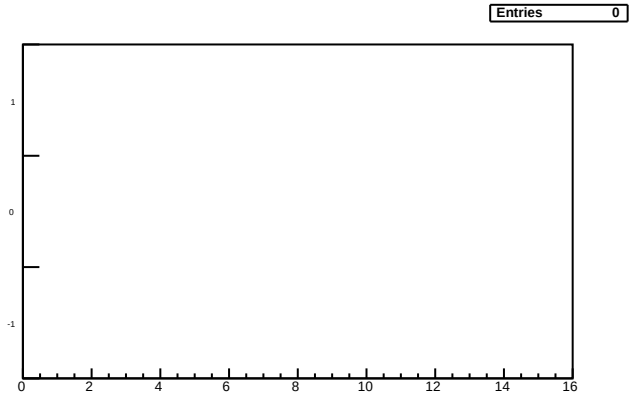

RAT board (ch4)
Entries 2.09024e+07
FMS-LED
RAT1
RAT2
RAT3
Abort-gaps
Yellow-Fill
RAT6
RAT7
RAT8
RAT9
RAT10
RAT11
RAT12
RAT13
RAT14
RAT15

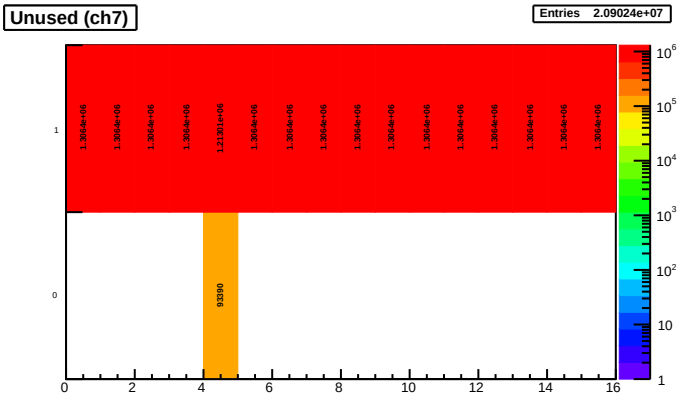

Entries 0

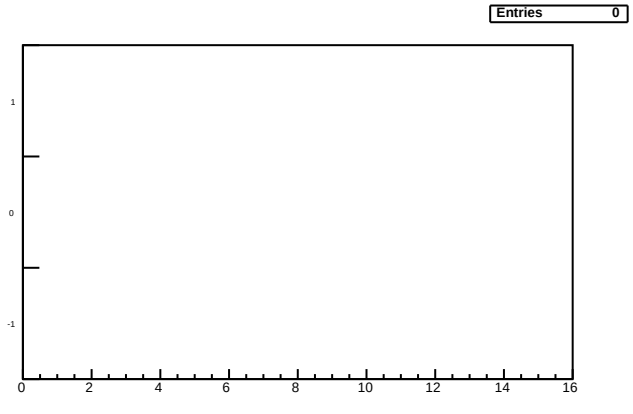

FP201 0-15 (ch5)
Entries 2.09024e+07
FMSsmall-bs3
FMSsmall-bs2
FMSsmall-bs1
FMSlarge-bs3
FMSlarge-bs2
FMSlarge-bs1
FMS-DiBS
FMS-JP2
FMS-JP1
FMS-JP0
FMS-Dijet
Unused


FP201 0-15 (ch5)
Entries 0


ST201 0-15 (ch6)
Entries 2.09024e+07
Laser-protection
Laser-fire
Laser-lamp
Laser-diode
Zero-bas
Random


Entries 0


Unused (ch7)
Entries 2.09024e+07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