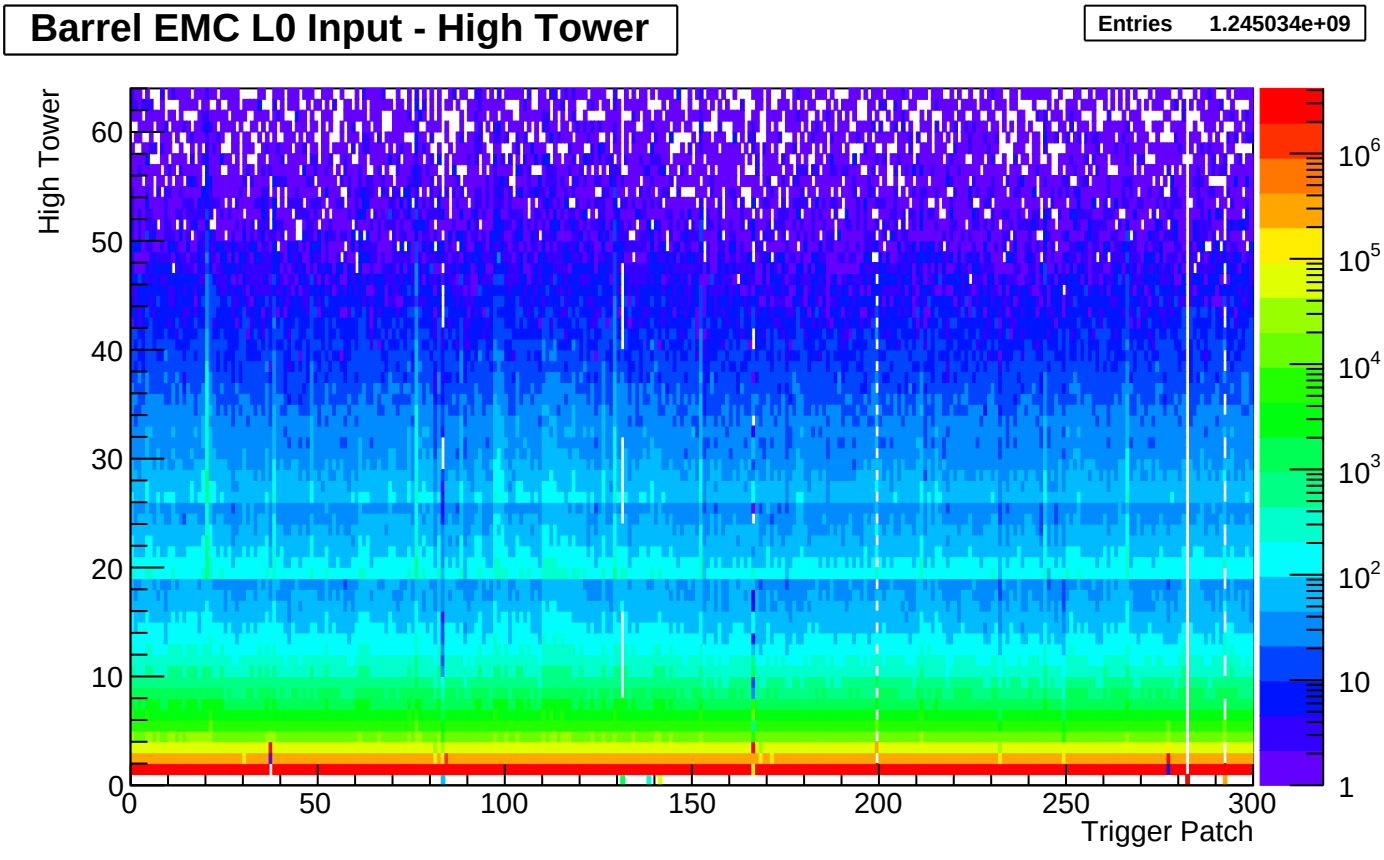
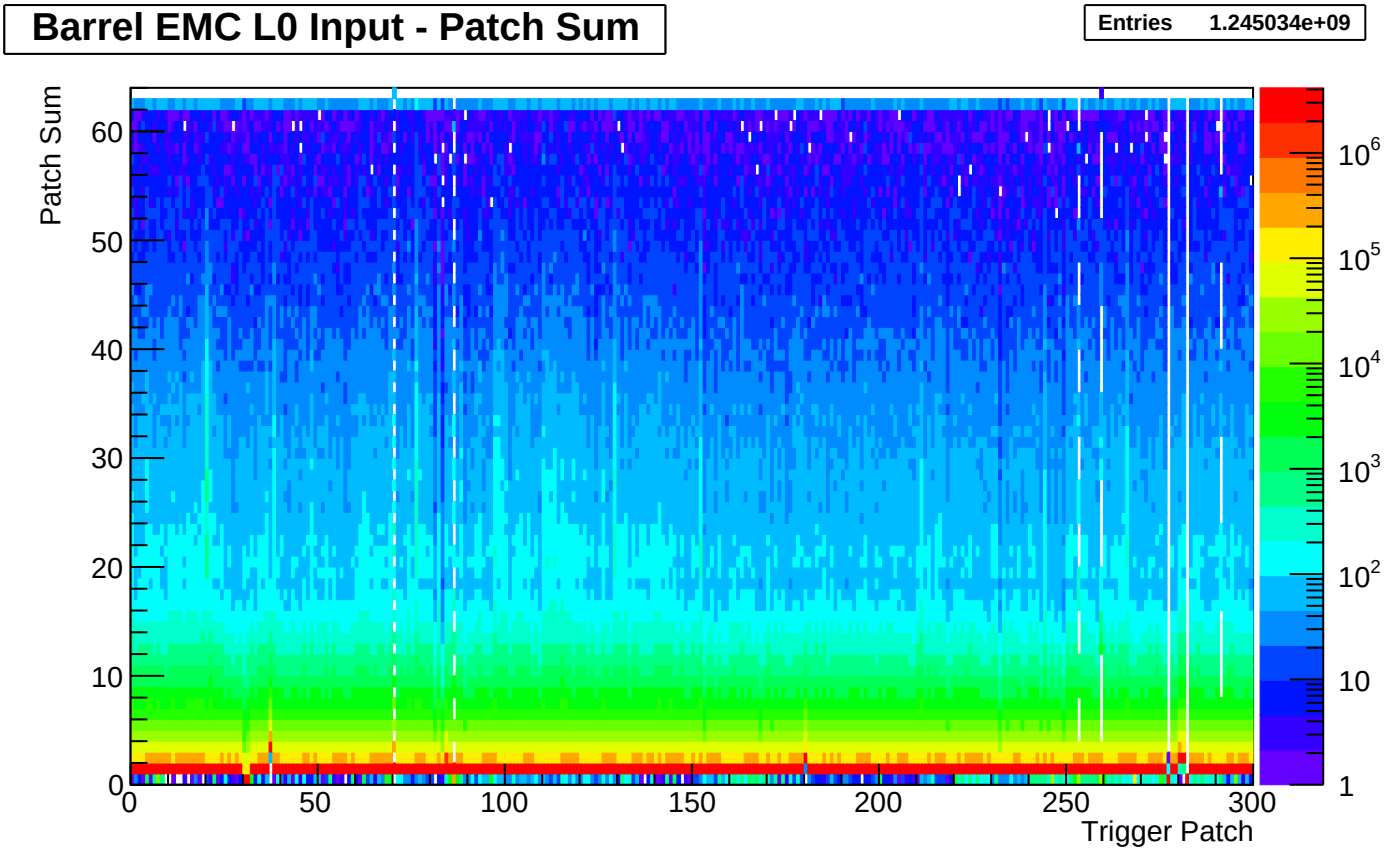
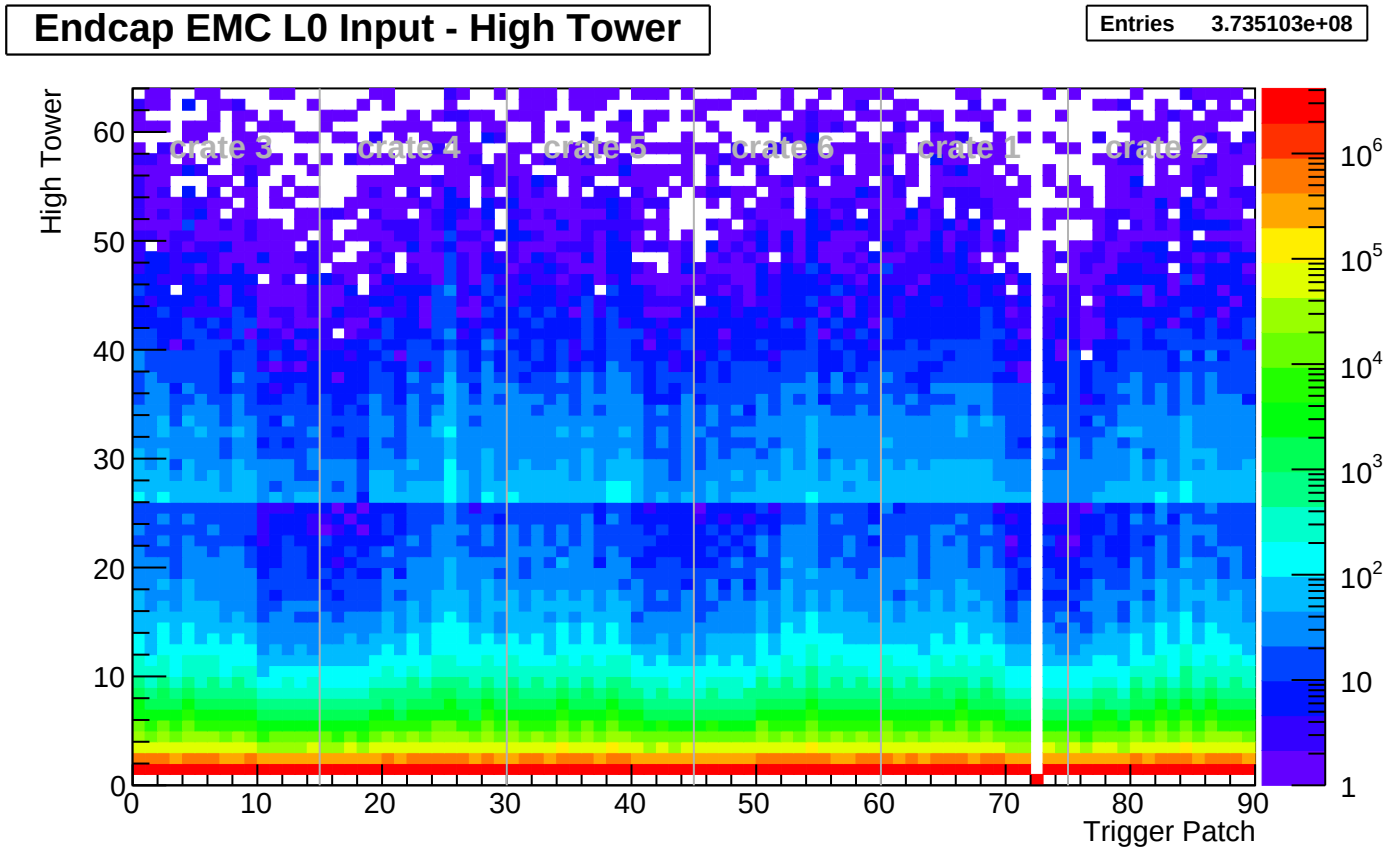
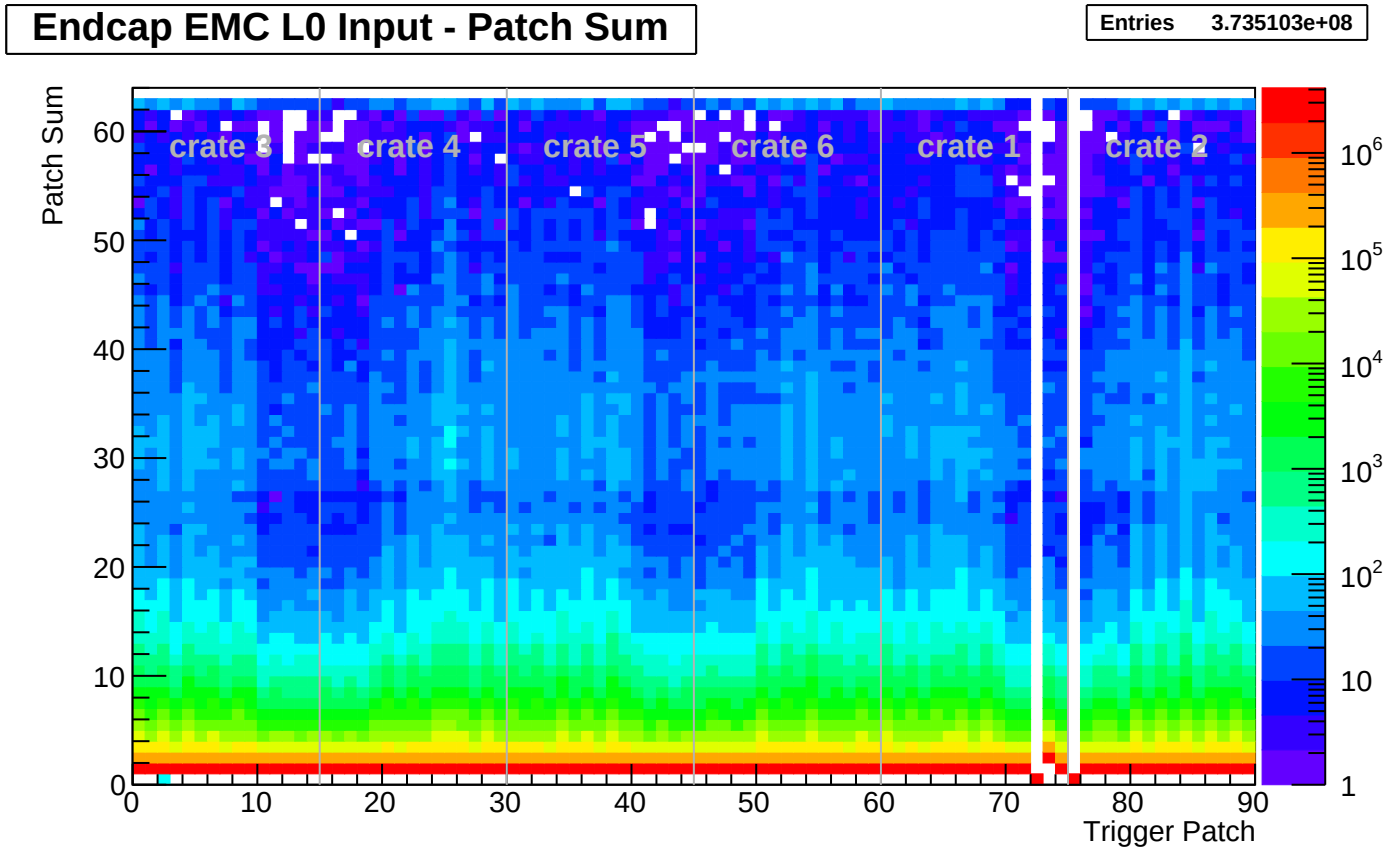
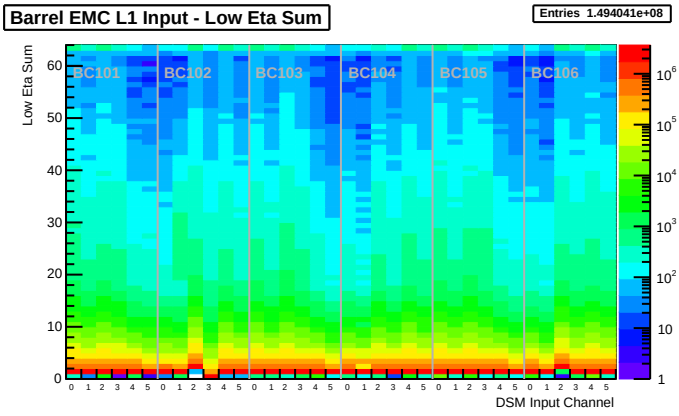
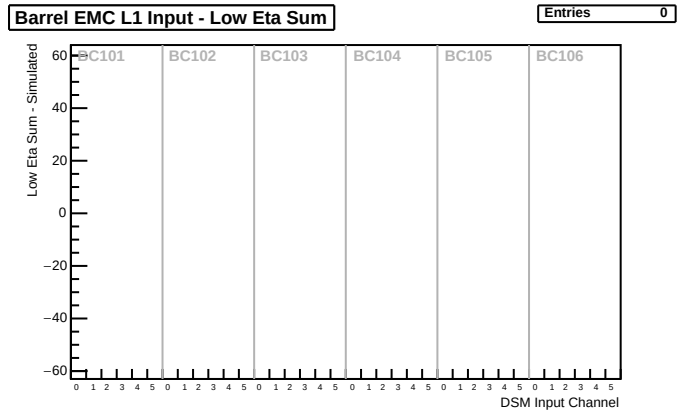

Barrel EMC L0 Input - High Tower
Entries 1.245034e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

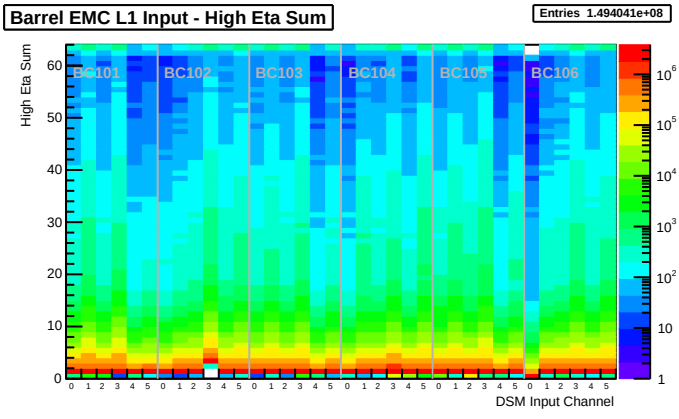

Barrel EMC L0 Input - Patch Sum
Entries 1.245034e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

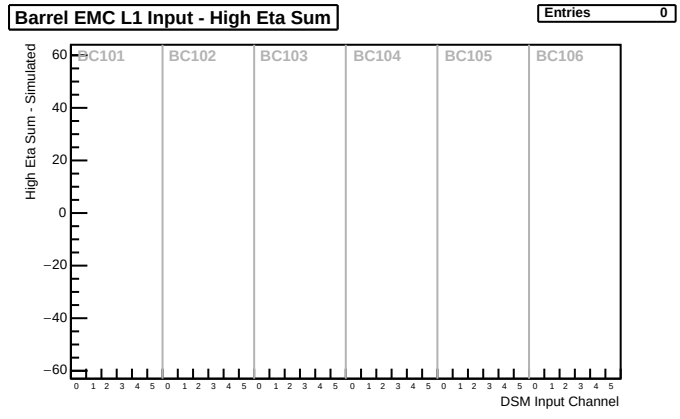

Endcap EMC L0 Input - High Tower
Entries 3.735103e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

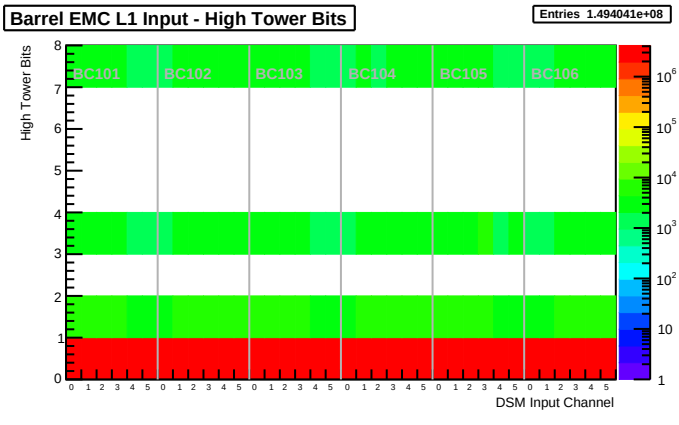

Endcap EMC L0 Input - Patch Sum
Entries 3.735103e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

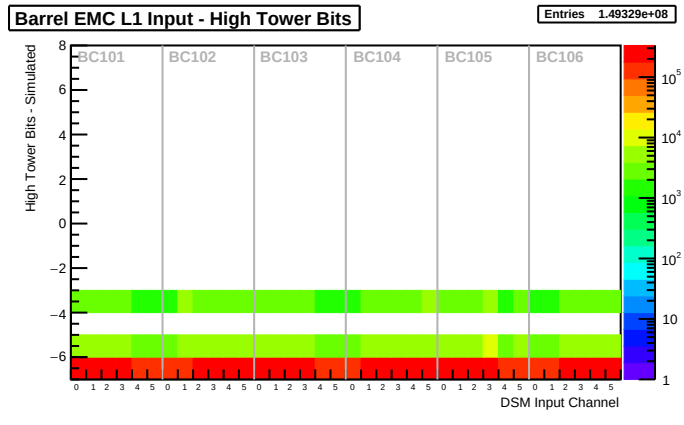

Barrel EMC L1 Input - Low Eta Sum
Entries 1.494041e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

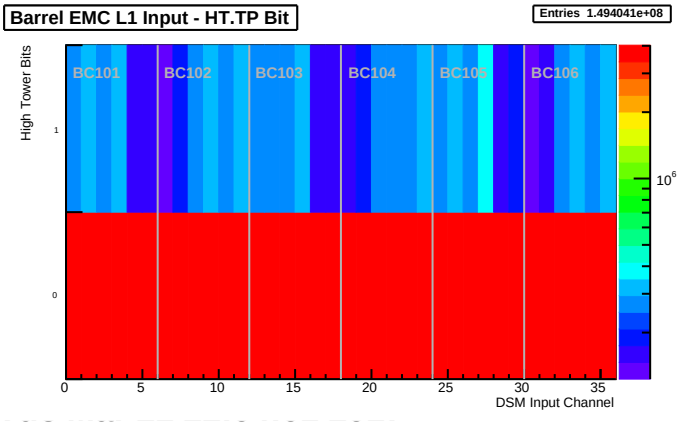

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

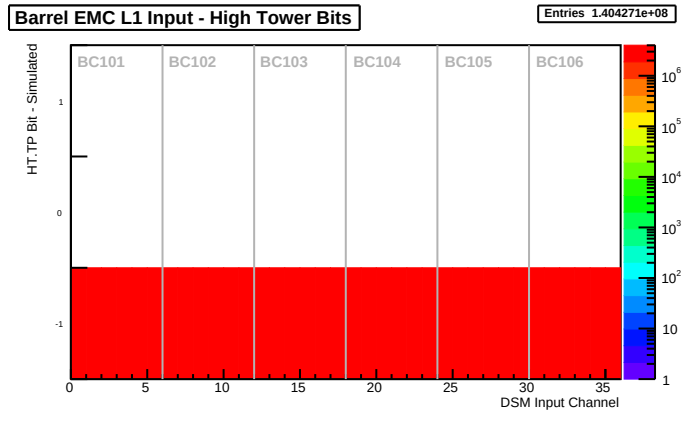

Barrel EMC L1 Input - High Eta Sum
Entries 1.494041e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

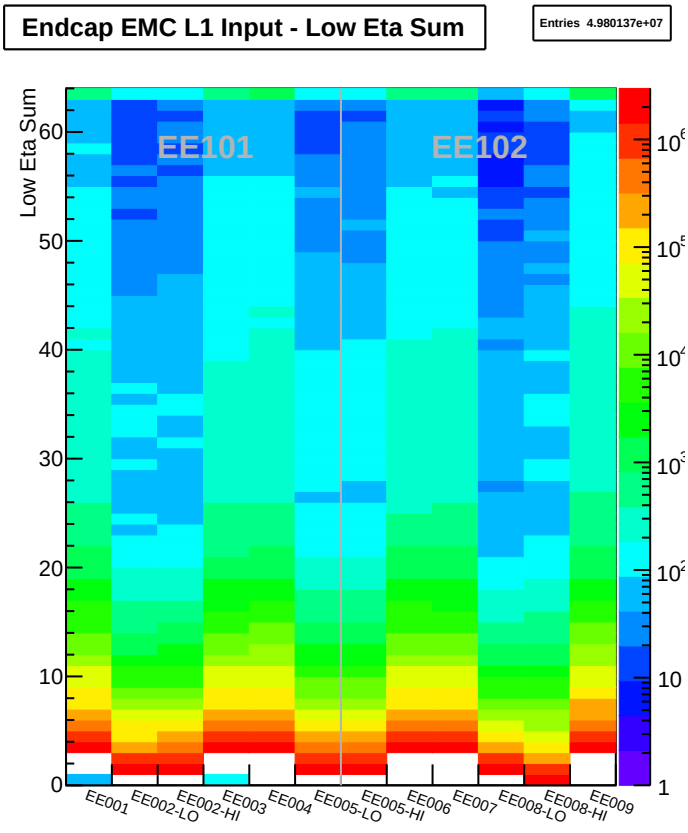

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

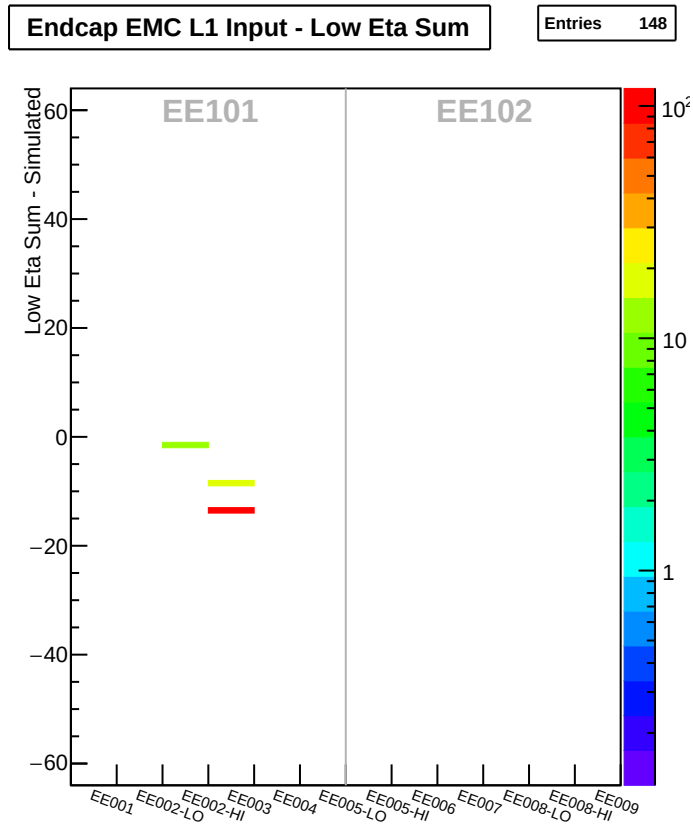

Barrel EMC L1 Input - High Tower Bits
Entries 1.494041e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

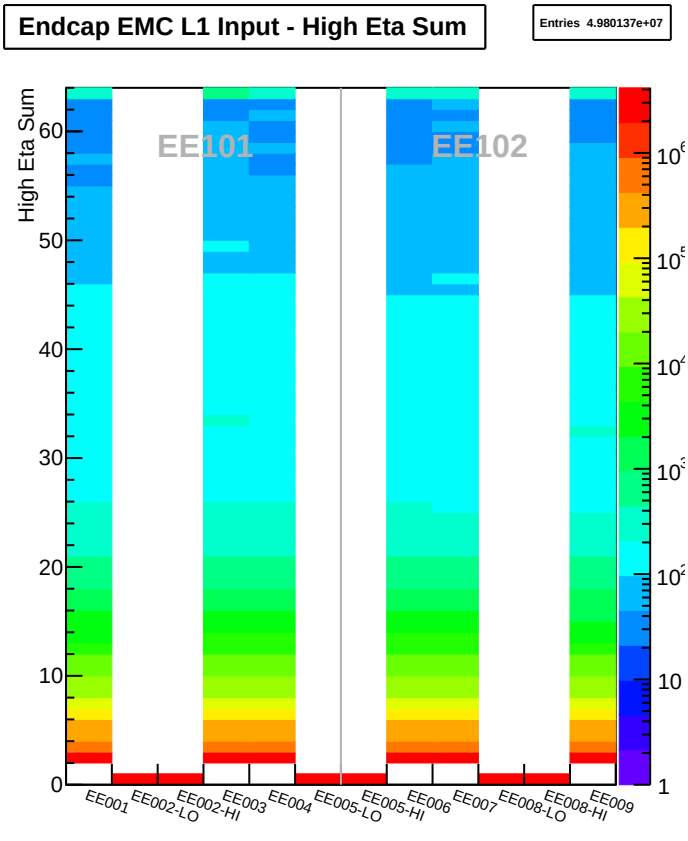

Barrel EMC L1 Input - High Tower Bits
Entries 1.49329e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

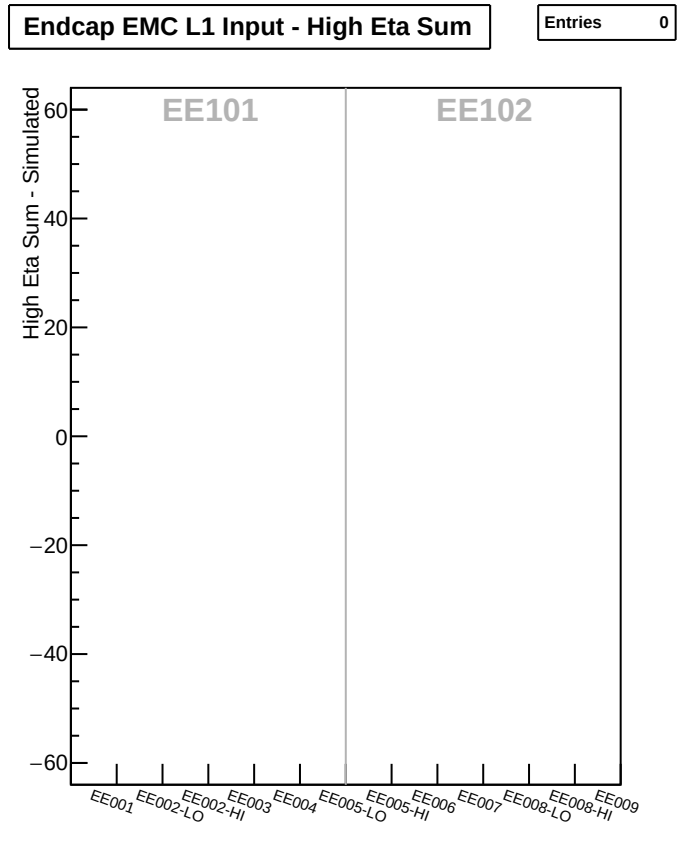

Barrel EMC L1 Input - HT.TP Bit
Entries 1.494041e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.404271e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 4.980137e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

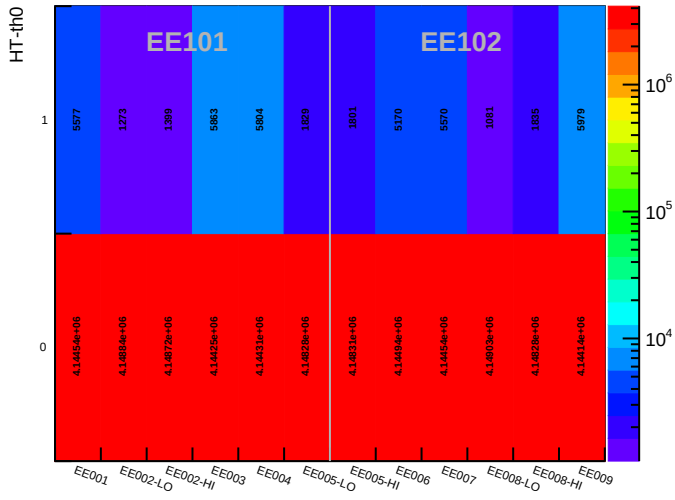

Endcap EMC L1 Input - Low Eta Sum
Entries 148
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 4.980137e+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

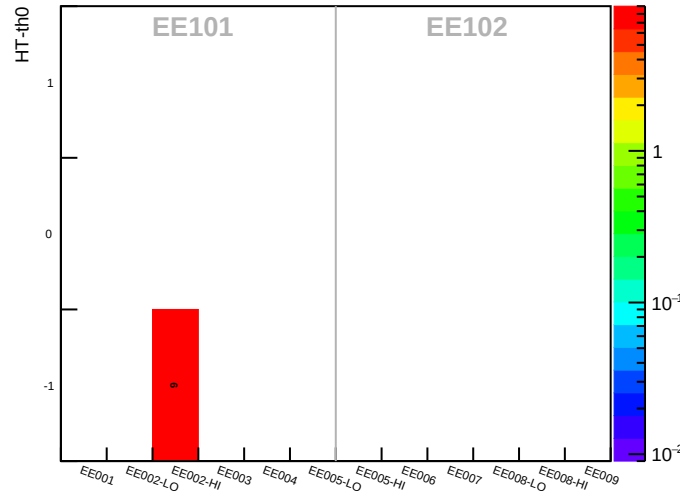
Endcap EMC L1 Input - HT-th0

Entries 4.980137e+07



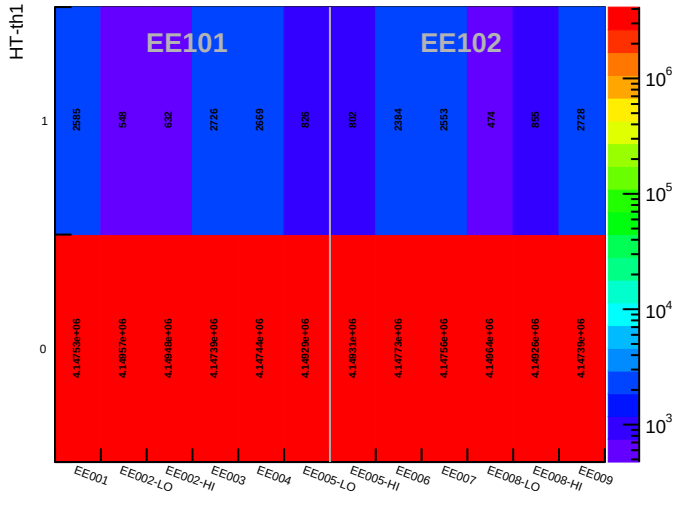
Endcap EMC L1 Input - HT-th0 Diff

Entries 9



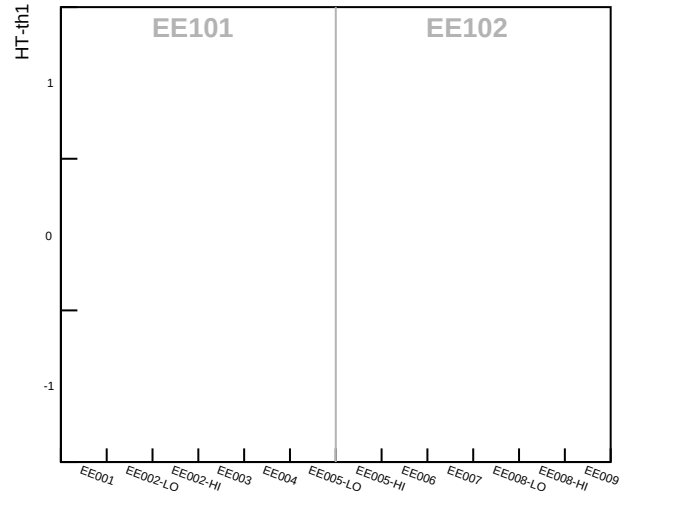
Endcap EMC L1 Input - HT-th1

Entries 4.980137e+07



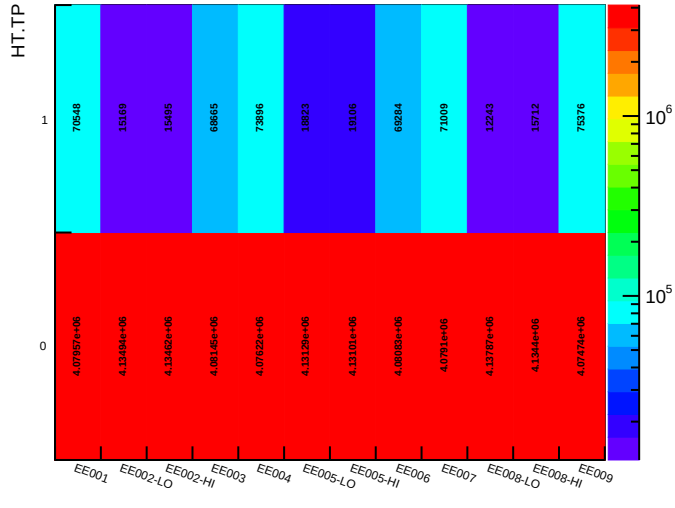
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



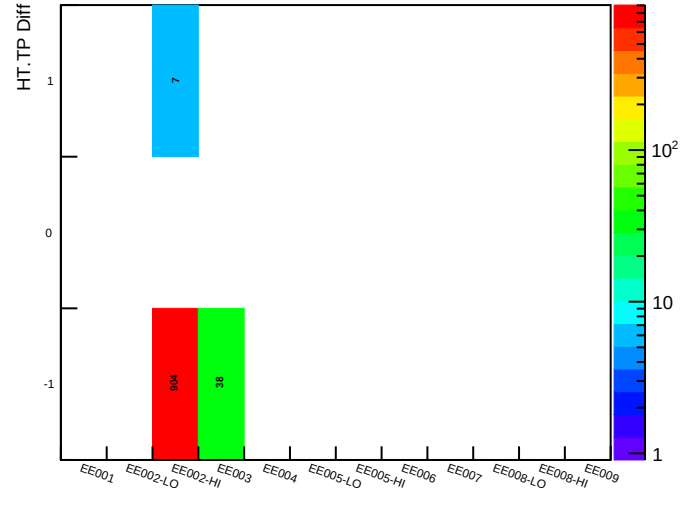
Endcap EMC L1 Input - HT.TP

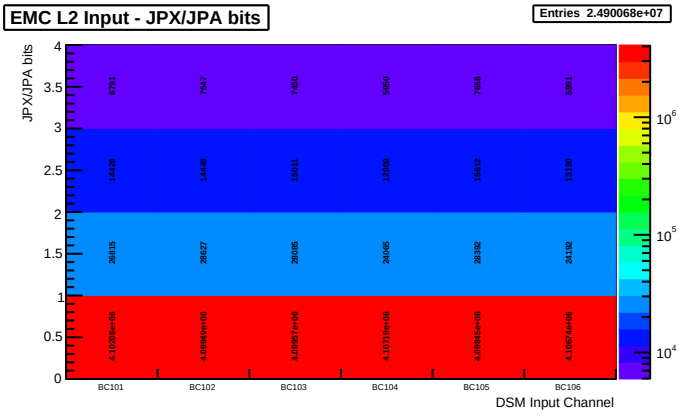
Entries 4.980137e+07

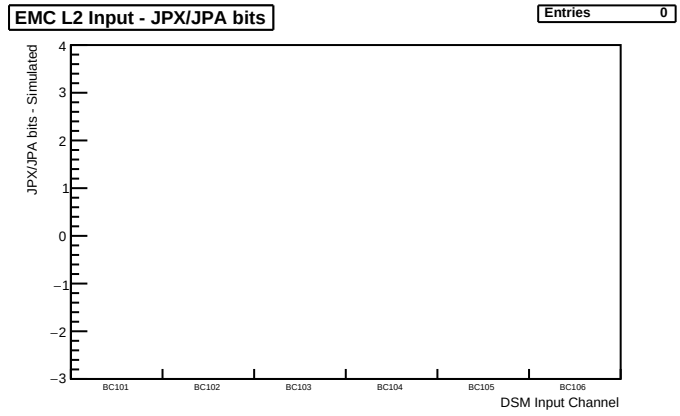


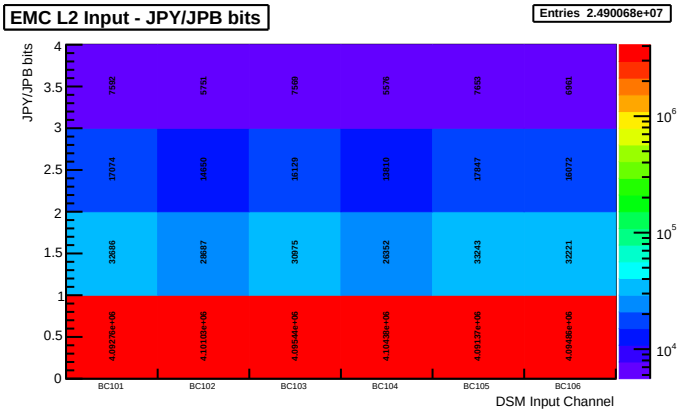
Endcap EMC L1 Input - HT.TP Diff

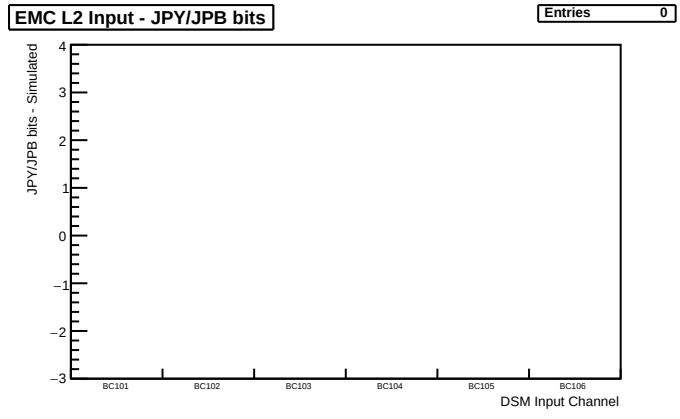
Entries 949

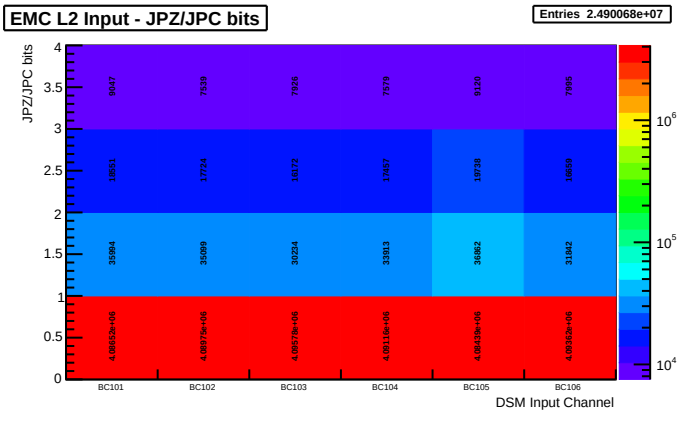


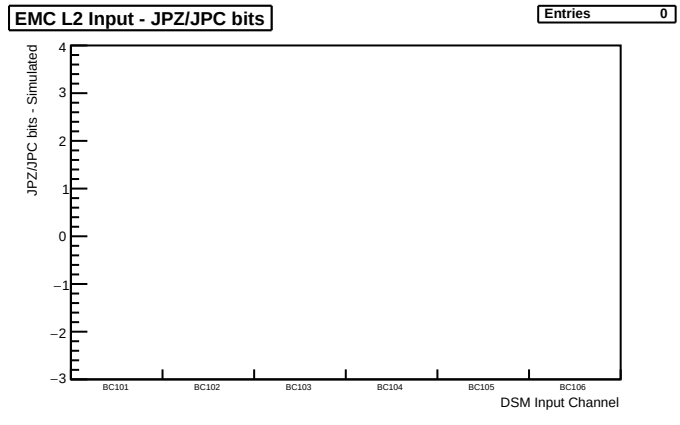

EMC L2 Input - JPX/JPA bits
Entries 2.490068e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

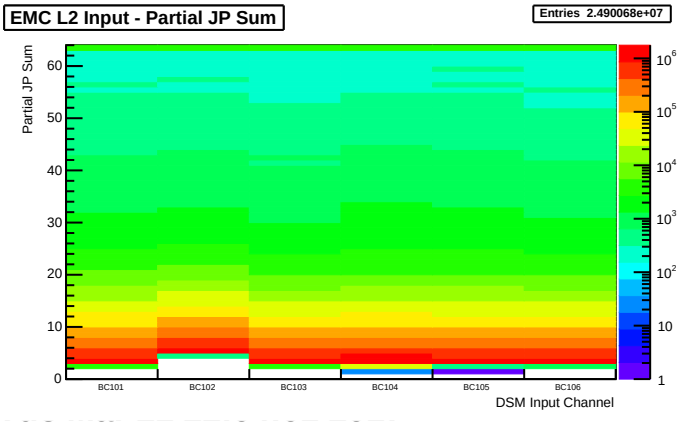

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

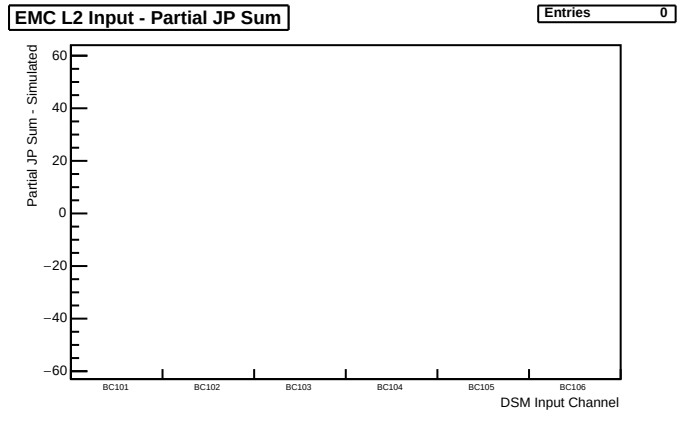

EMC L2 Input - JPY/JPB bits
Entries 2.490068e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

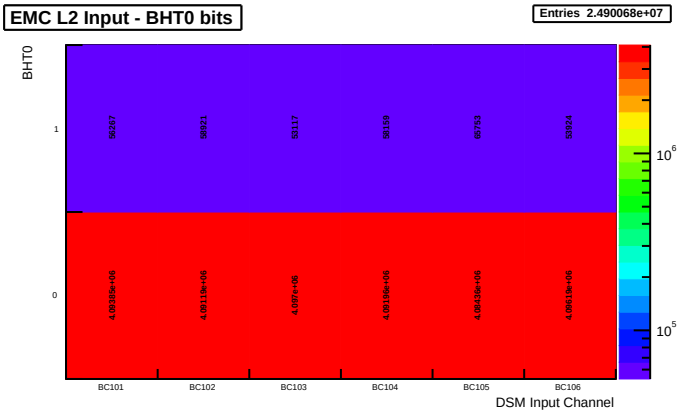

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

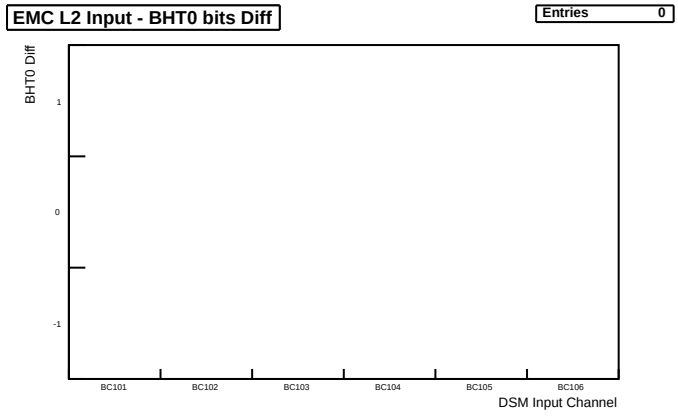

EMC L2 Input - JPZ/JPC bits
Entries 2.490068e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

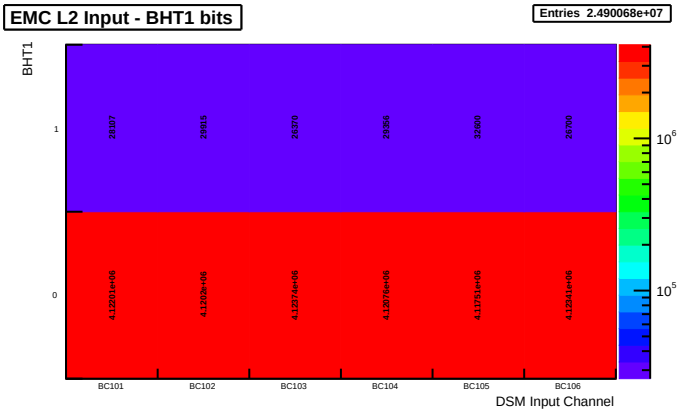

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

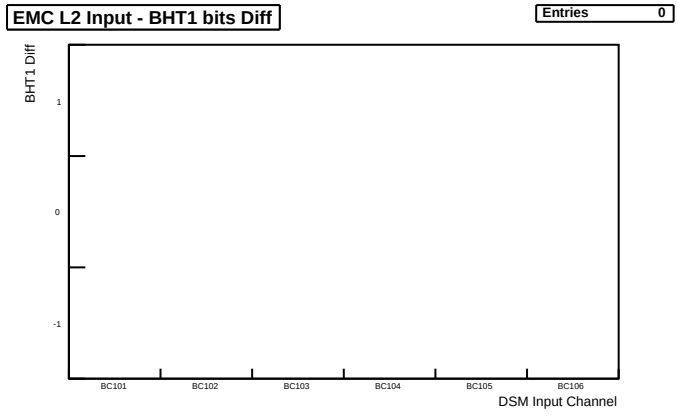

EMC L2 Input - Partial JP Sum
Entries 2.490068e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

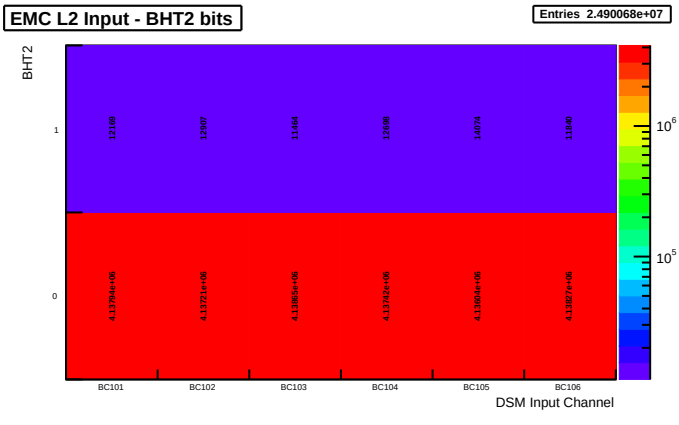

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

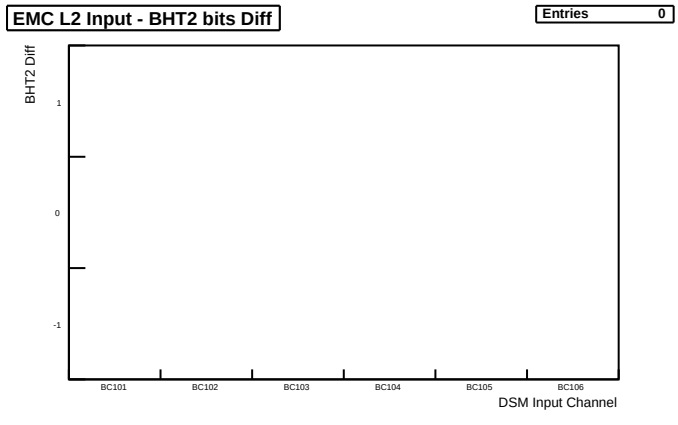

EMC L2 Input - BHT0 bits
Entries 2.490068e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

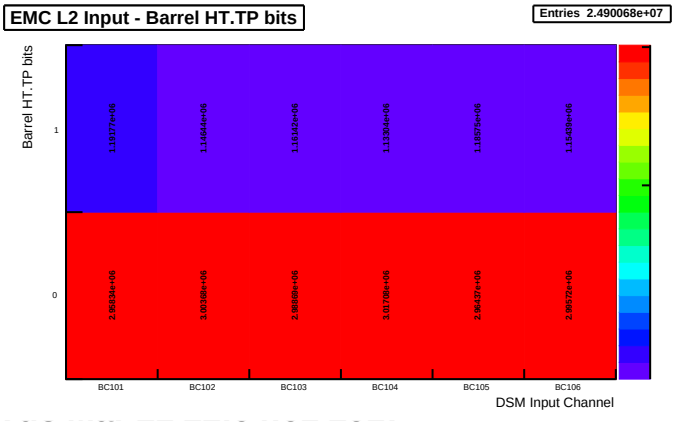

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

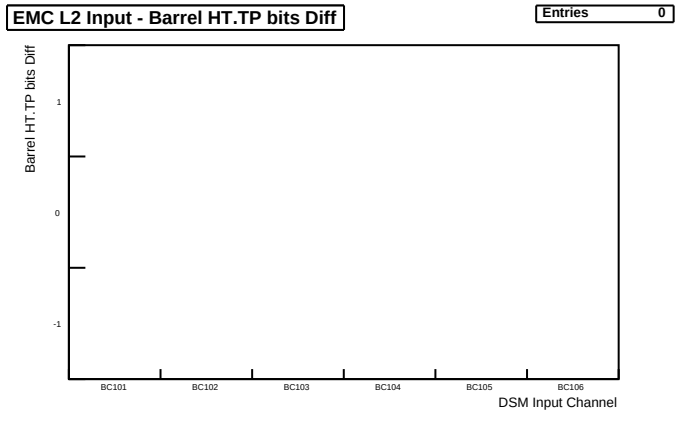

EMC L2 Input - BHT1 bits
Entries 2.490068e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

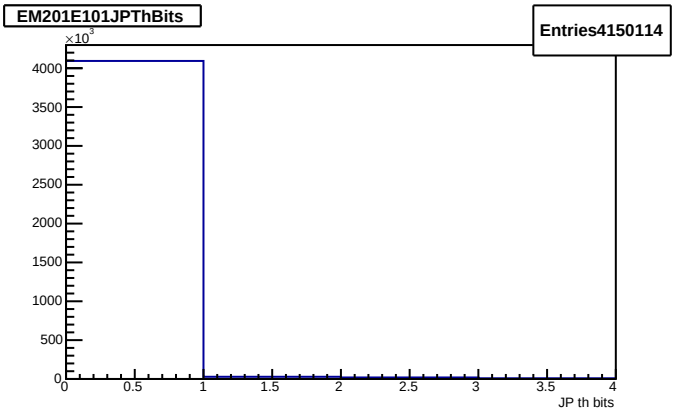

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

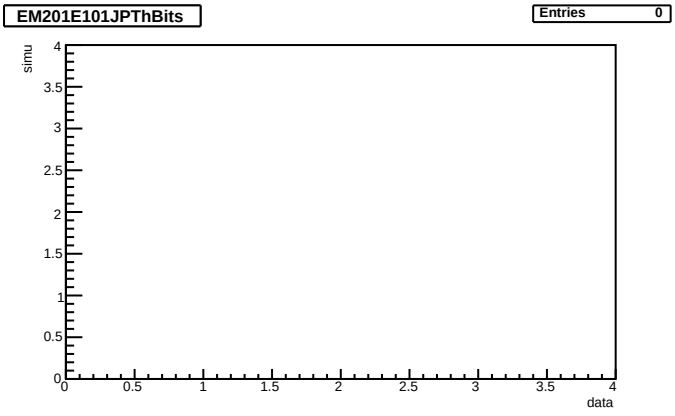

EMC L2 Input - BHT2 bits
Entries 2.490068e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

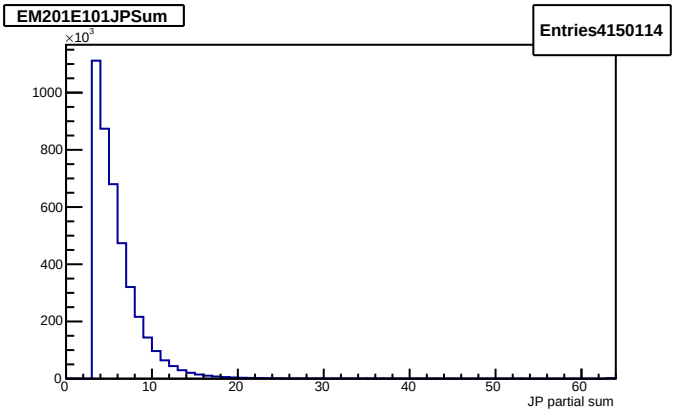

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

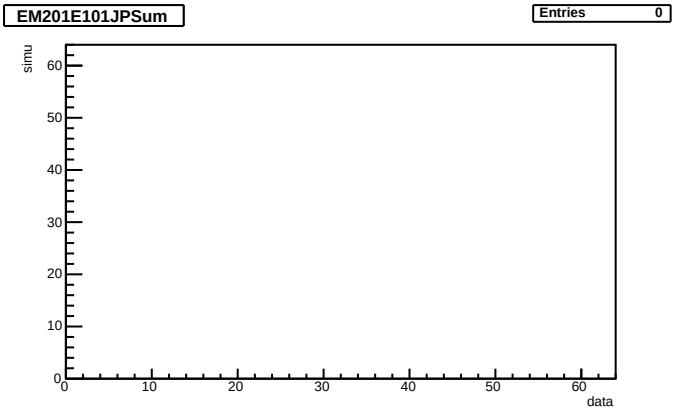

EMC L2 Input - Barrel HT.TP bits
Entries 2.490068e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

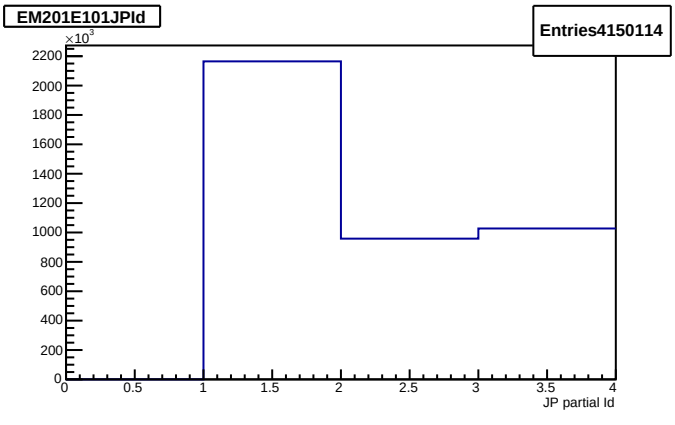

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

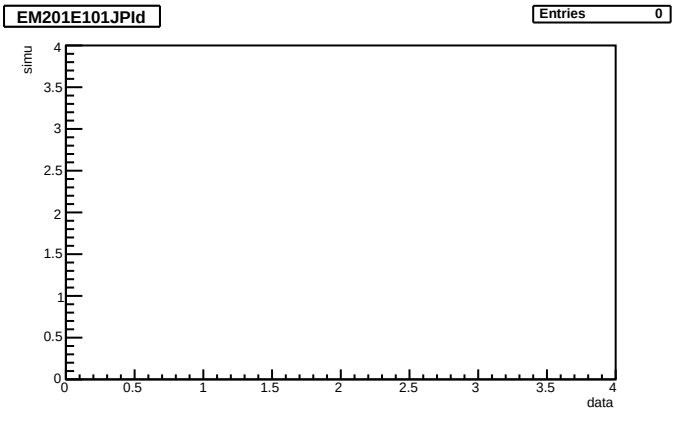

EM201E101JPThBits
Entries4150114
×10^3
JP th bits

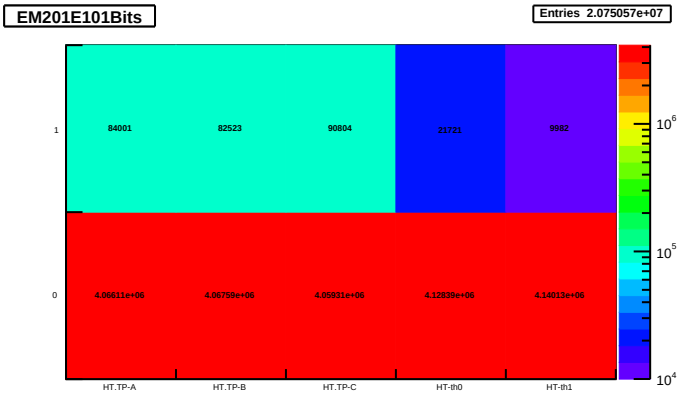

EM201E101JPThBits
Entries 0
simu
data

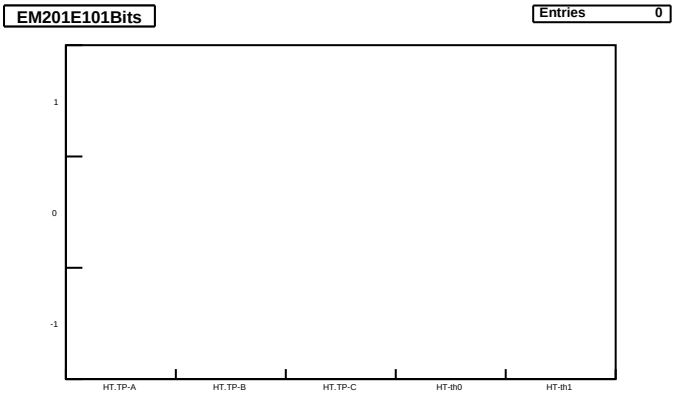

EM201E101JPSum
Entries4150114
×10^3
JP partial sum

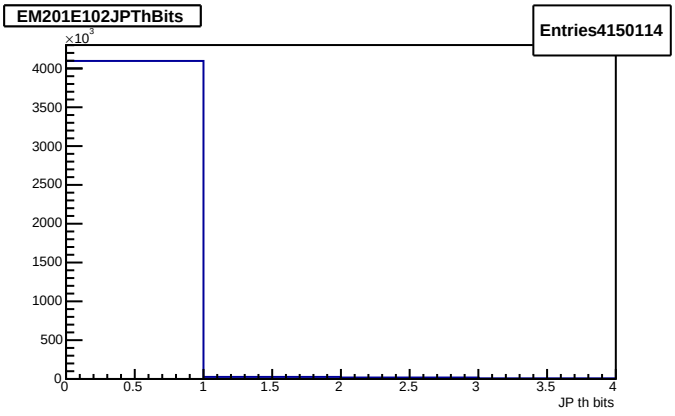

EM201E101JPSum
Entries 0
simu
data

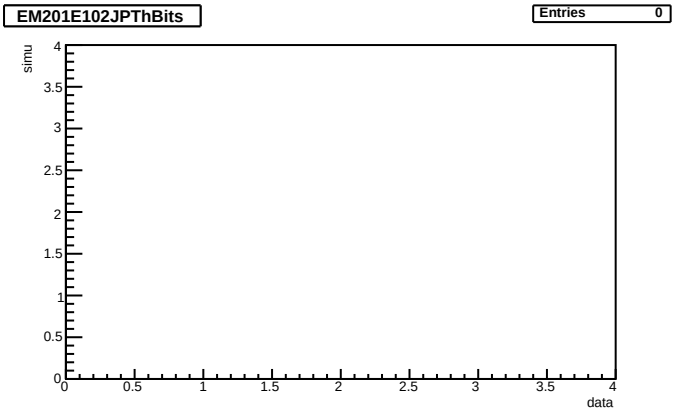

EM201E101JPId
Entries4150114
×10^3
JP partial Id

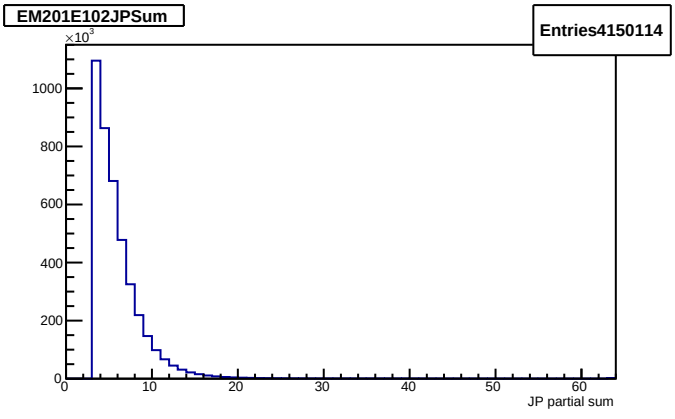

EM201E101JPId
Entries 0
simu
data

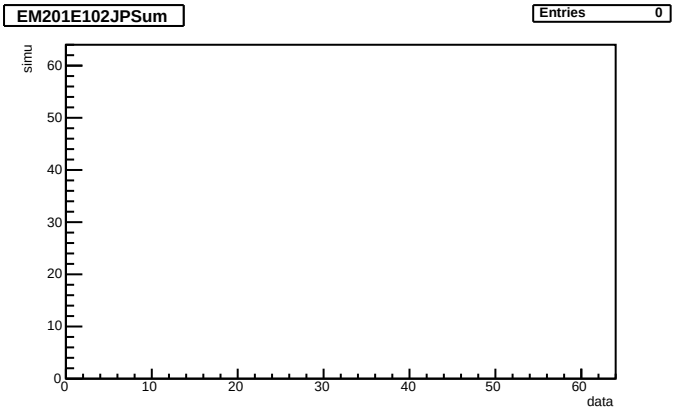

EM201E101Bits
Entries 2.075057e+07
84001
82523
90804
21721
9982
4.06611e+06
4.06759e+06
4.05931e+06
4.12839e+06
4.14013e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

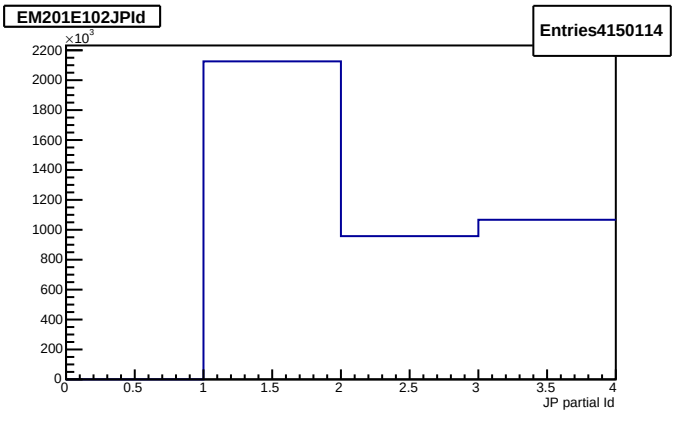

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

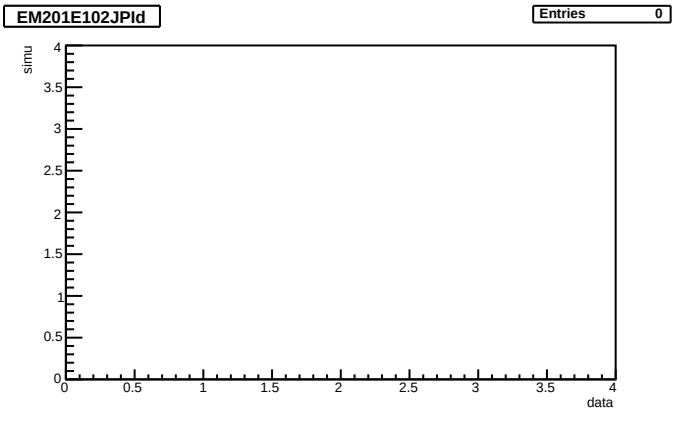

EM201E102JPThBits
Entries4150114
×10^3
JP th bits

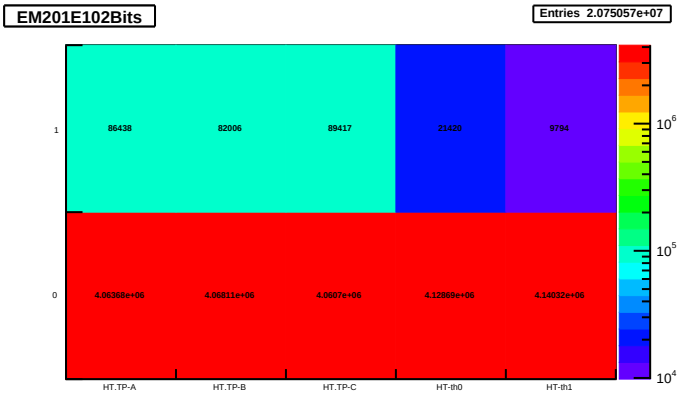

EM201E102JPThBits
Entries 0
simu
data

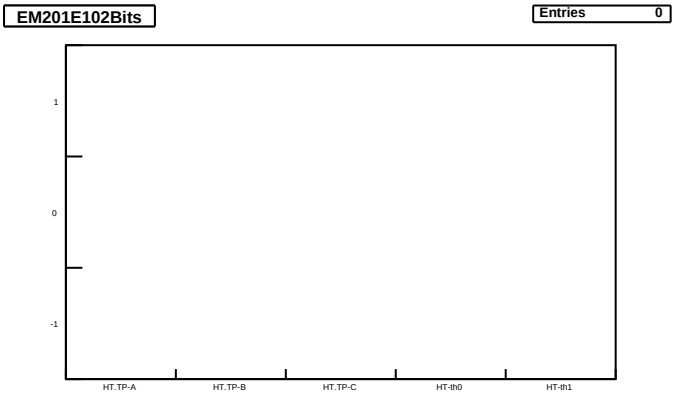

EM201E102JPSum
Entries4150114
×10^3
JP partial sum

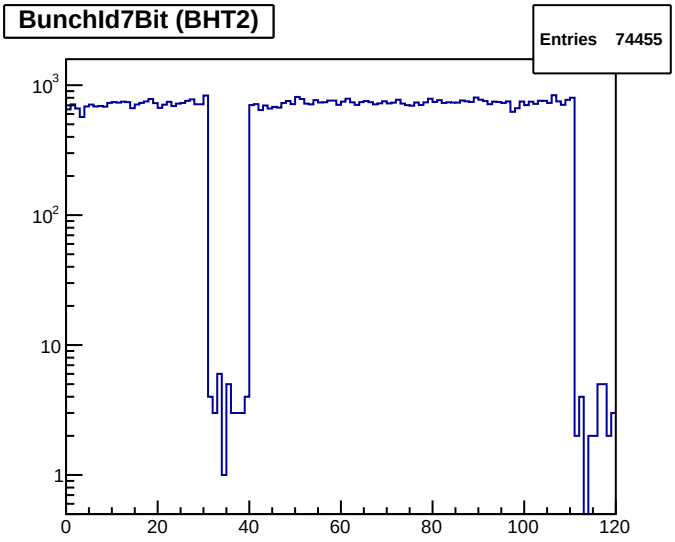

EM201E102JPSum
Entries 0
simu
data

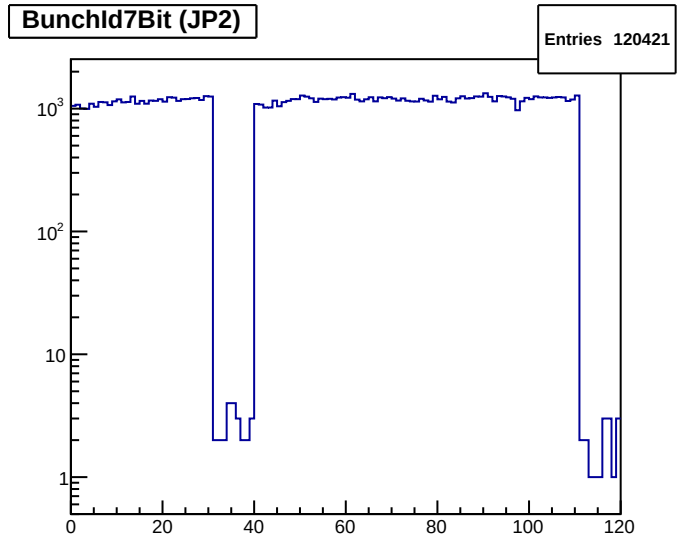

EM201E102JPId
Entries4150114
×10^3
JP partial Id

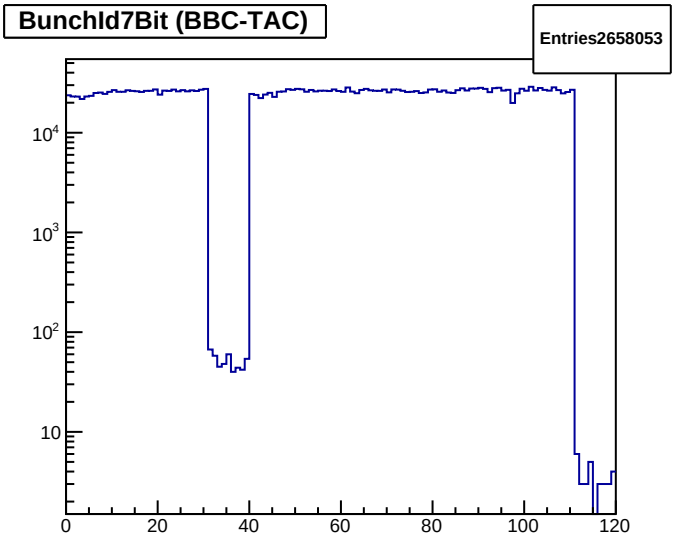

EM201E102JPId
Entries 0
simu
data

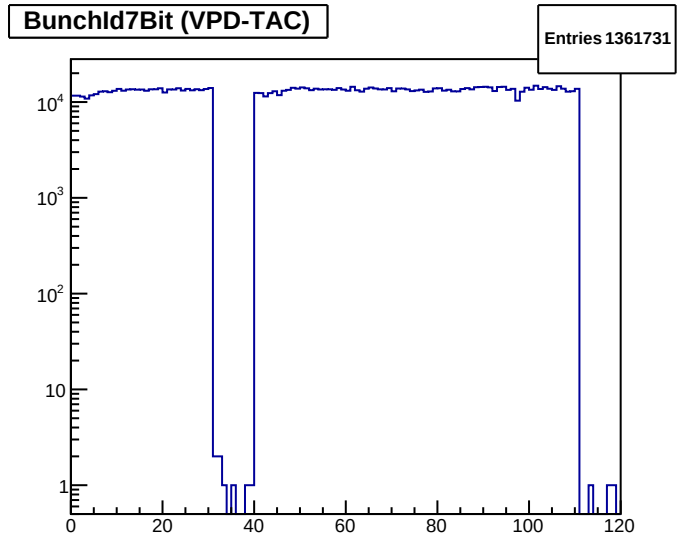

EM201E102Bits
Entries 2.075057e+07
86438
82006
89417
21420
9794
4.06368e+06
4.06811e+06
4.0607e+06
4.12869e+06
4.14032e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

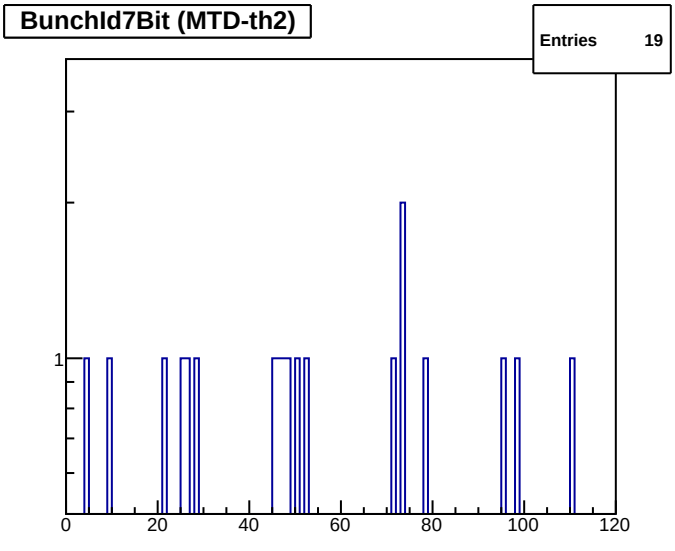

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

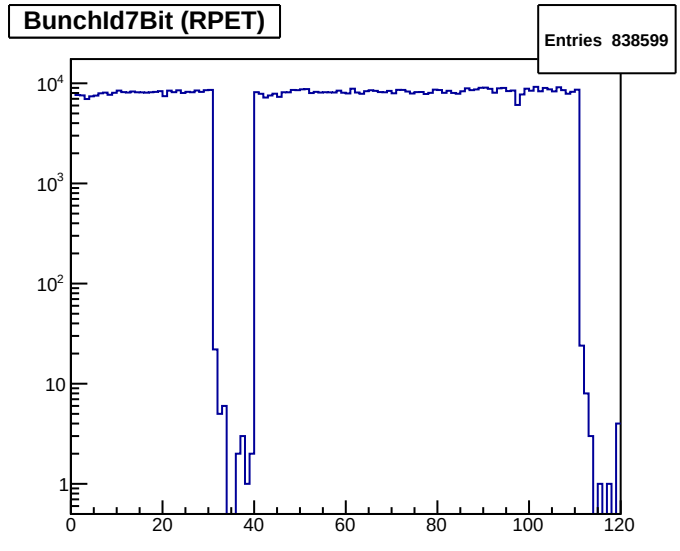

BunchId7Bit (BHT2)
Entries 74455

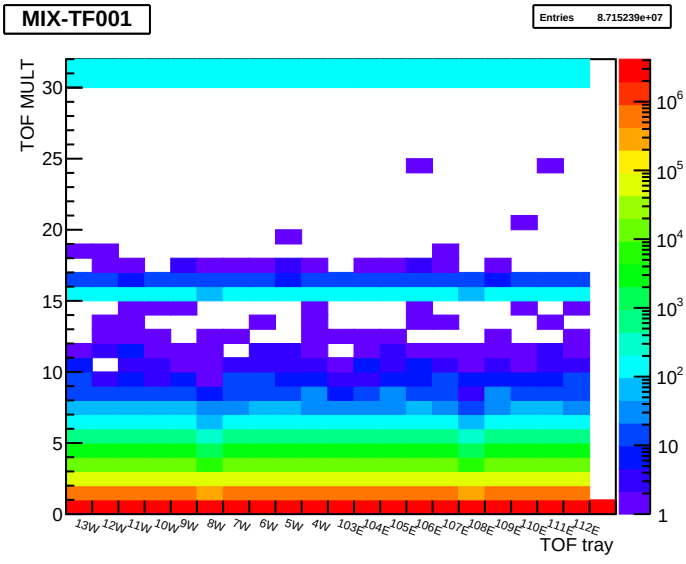

BunchId7Bit (JP2)
Entries 120421

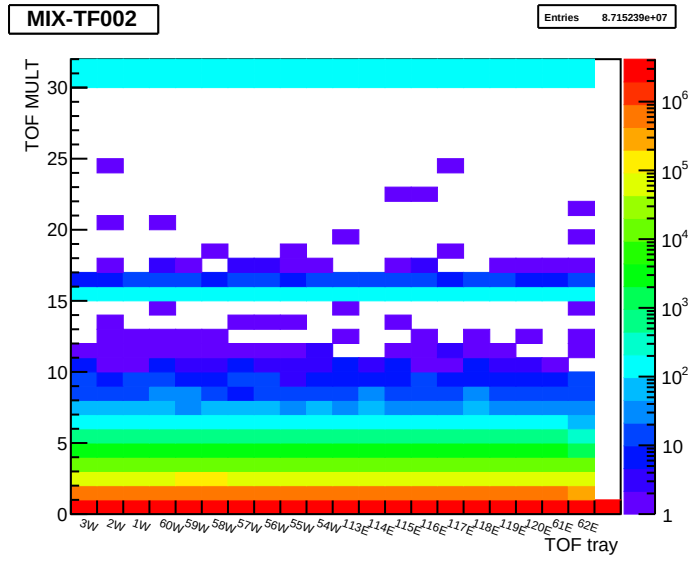

BunchId7Bit (BBC-TAC)
Entries2658053

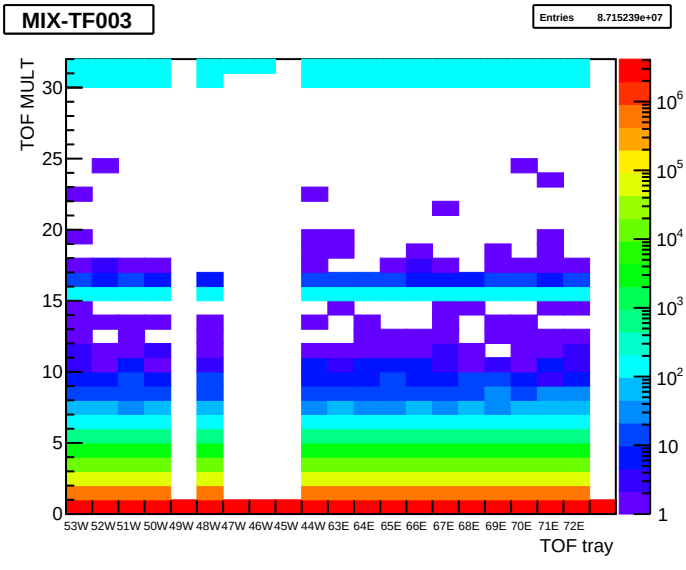

BunchId7Bit (VPD-TAC)
Entries 1361731

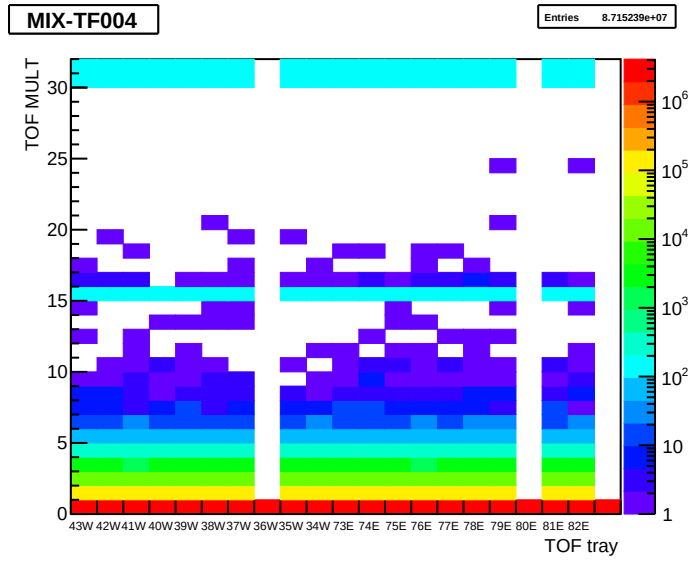

BunchId7Bit (MTD-th2)
Entries 19

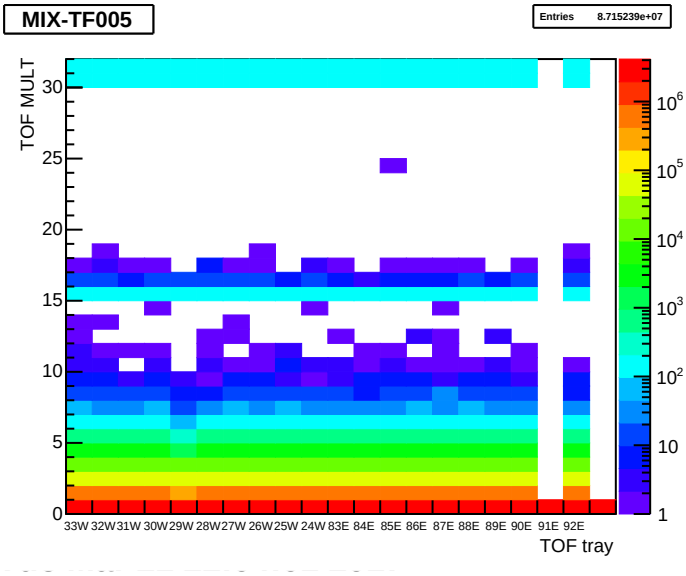

BunchId7Bit (RPET)
Entries 838599

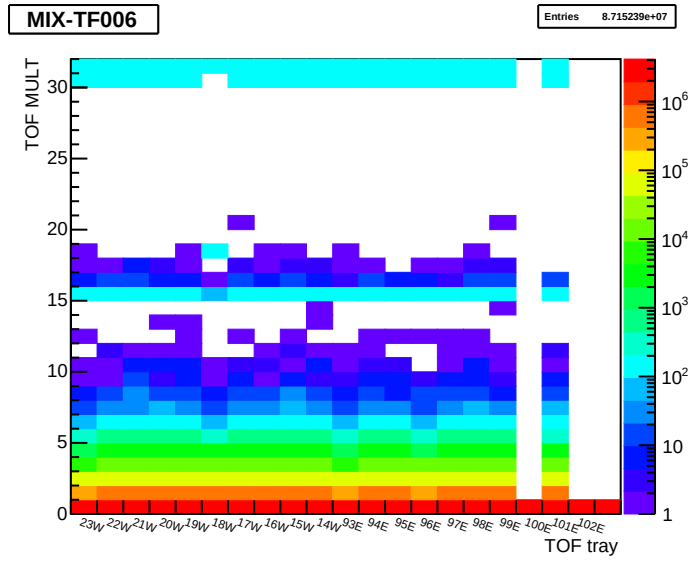

MIX-TF001
Entries 8.715239e+07
TOF MULT
TOF tray

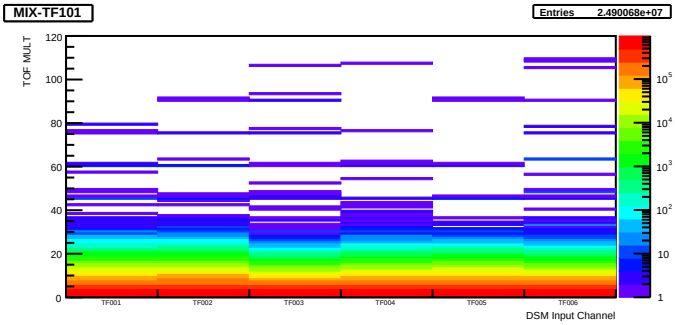

MIX-TF002
Entries 8.715239e+07
TOF MULT
TOF tray

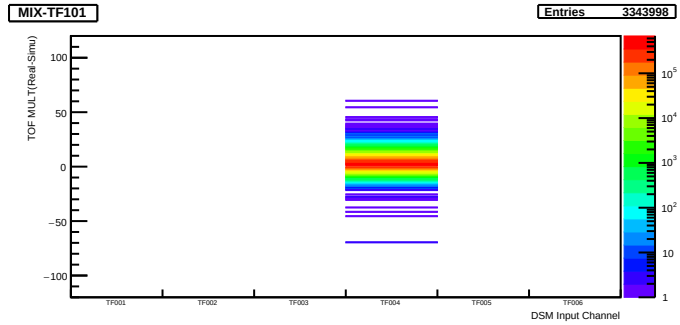

MIX-TF003
Entries 8.715239e+07
TOF MULT
TOF tray

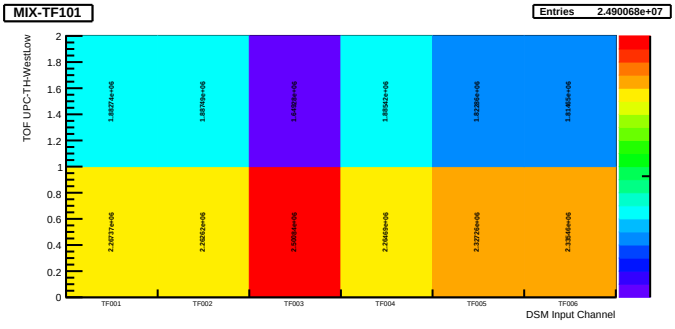

MIX-TF004
Entries 8.715239e+07
TOF MULT
TOF tray

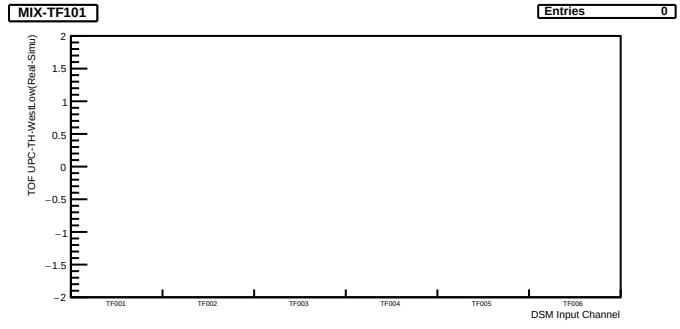

MIX-TF005
Entries 8.715239e+07
TOF MULT
TOF tray

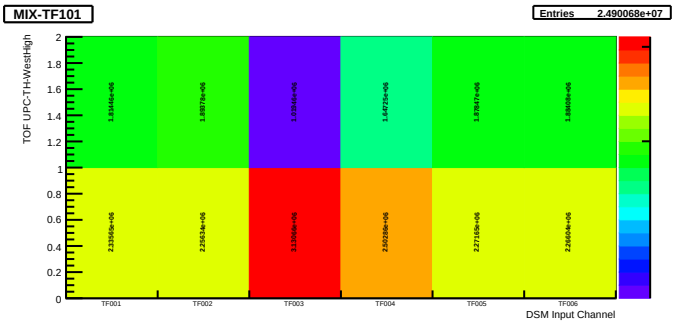

MIX-TF006
Entries 8.715239e+07
TOF MULT
TOF tray

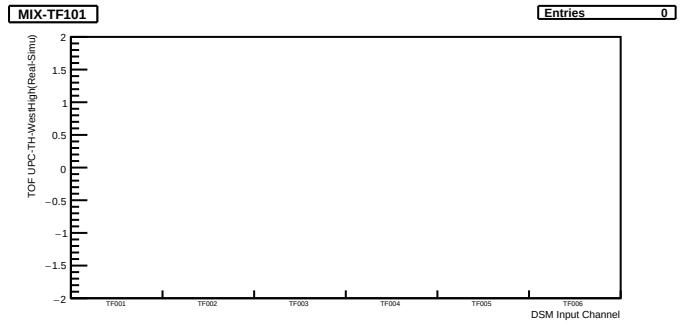

MIX-TF101
Entries 2.490068e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

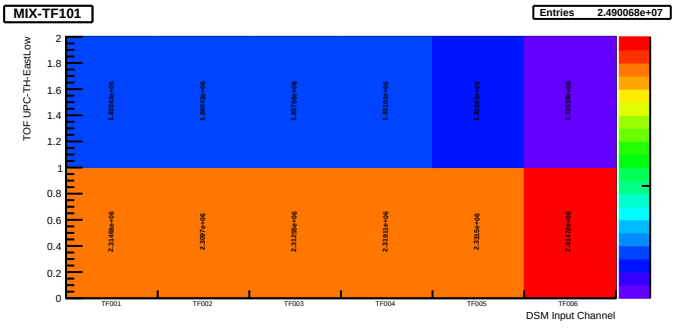

MIX-TF101
Entries 3343998
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

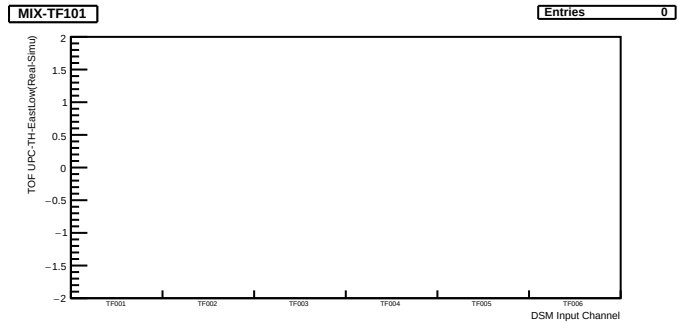

MIX-TF101
Entries 2.490068e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

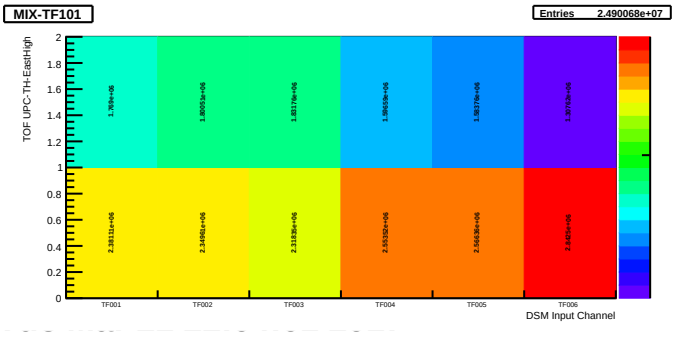

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

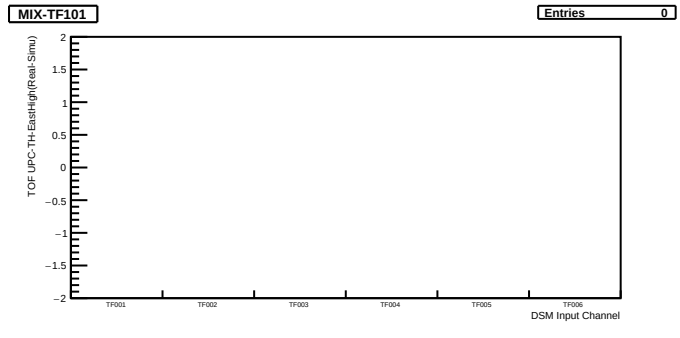

MIX-TF101
Entries 2.490068e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

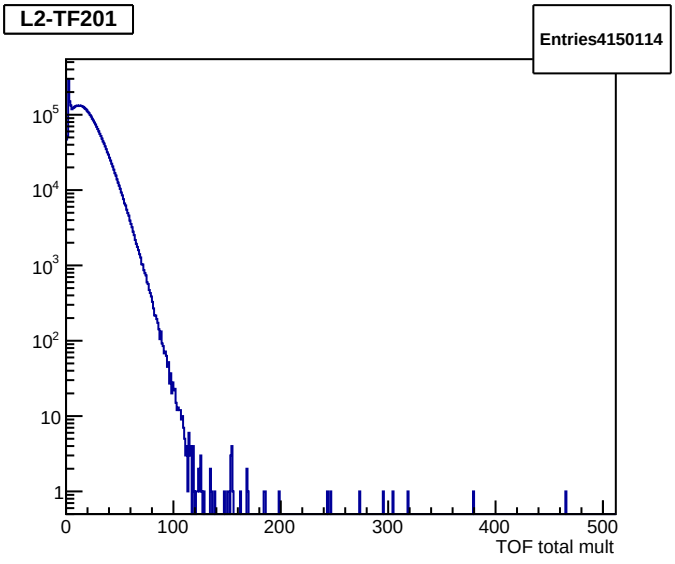

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

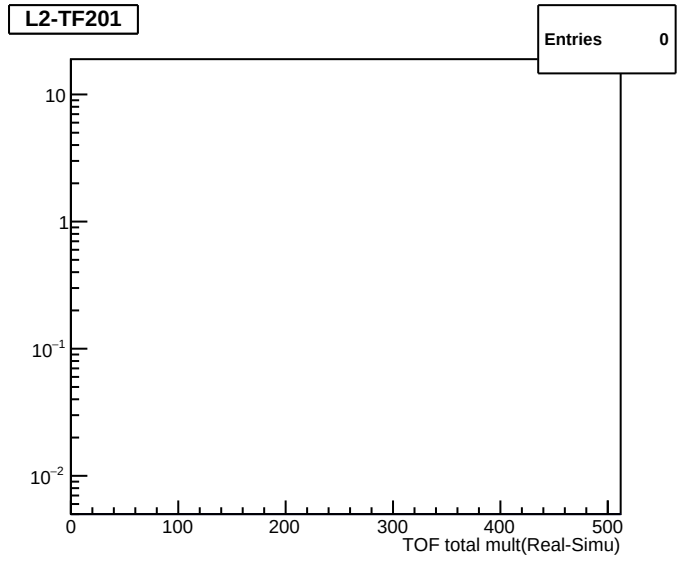

MIX-TF101
Entries 2.490068e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

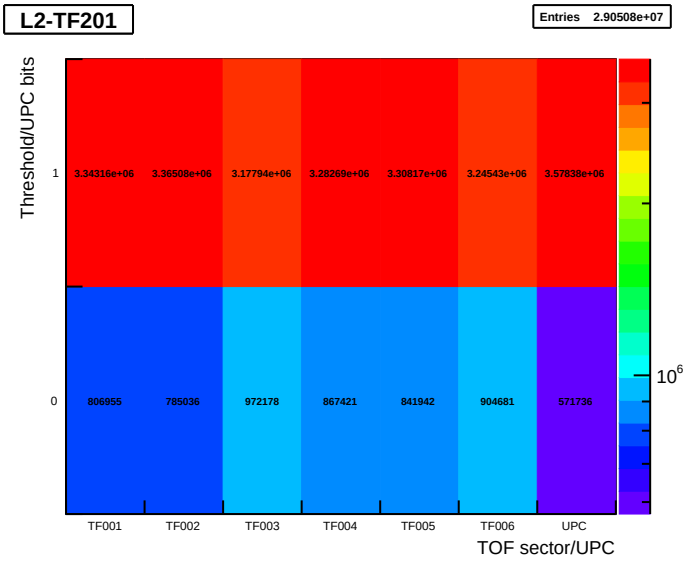

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

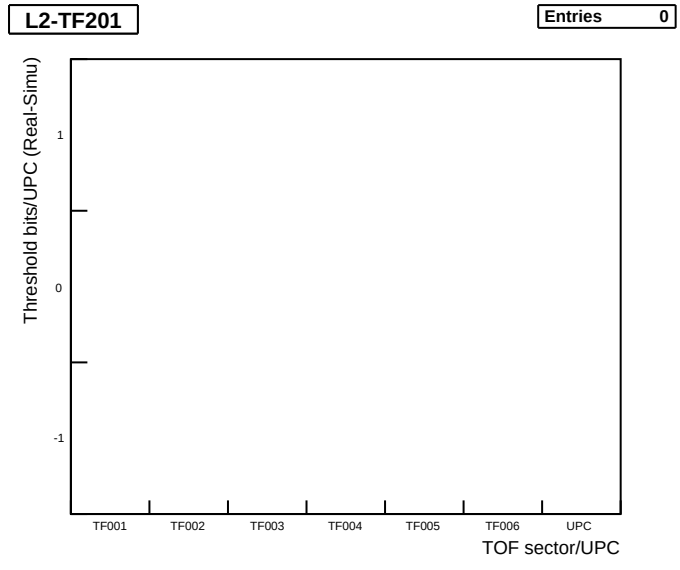

MIX-TF101
Entries 2.490068e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

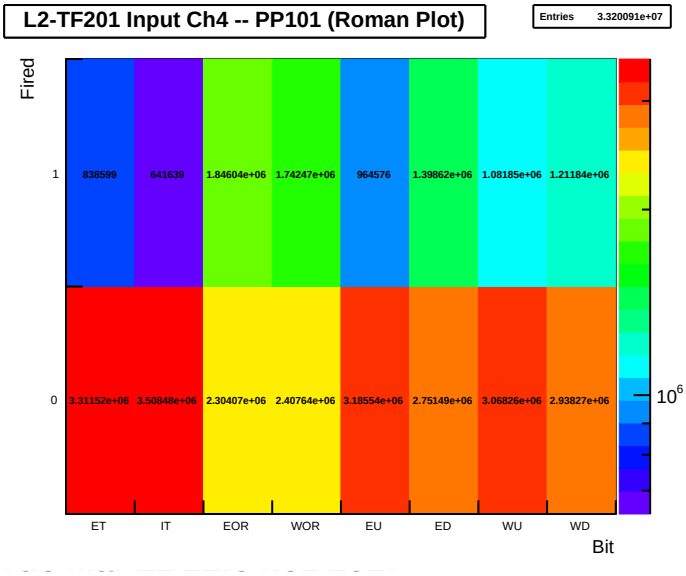

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

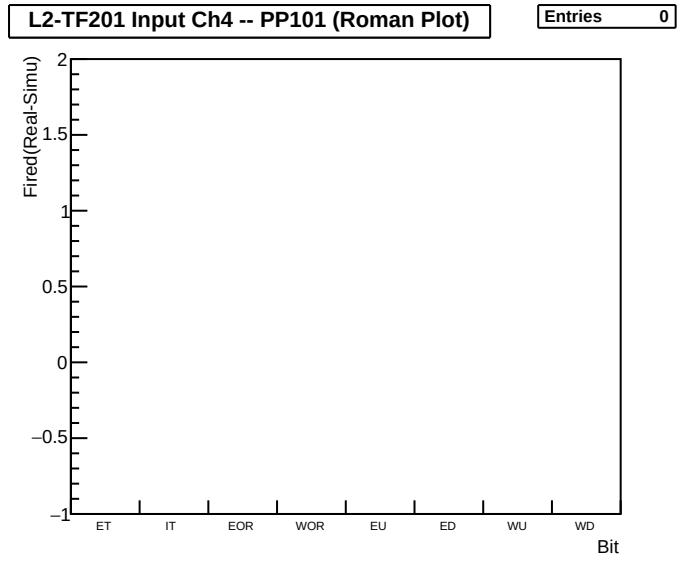

L2-TF201
Entries4150114
TOF total mult

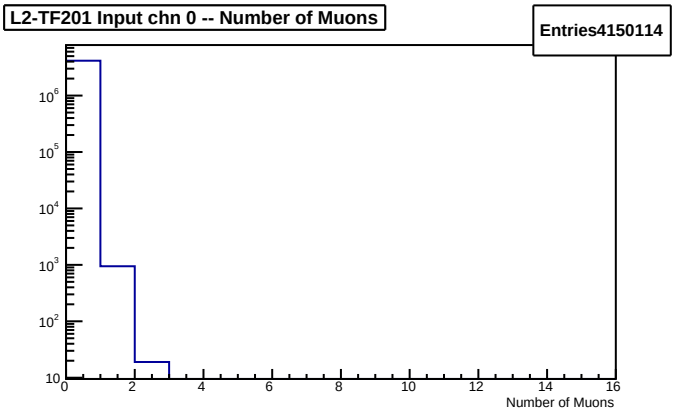

L2-TF201
Entries 0
TOF total mult(Real-Simu)

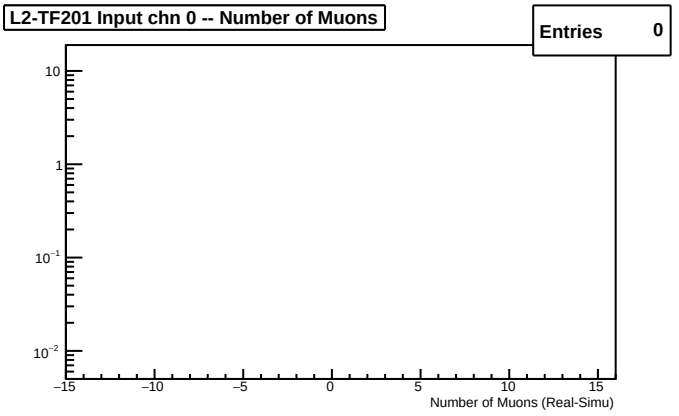

L2-TF201
Entries 2.90508e+07
Threshold/UPC bits
3.34316e+06
3.36508e+06
3.17794e+06
3.28269e+06
3.30817e+06
3.24543e+06
3.57838e+06
806955
785036
972178
867421
841942
904681
571736
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

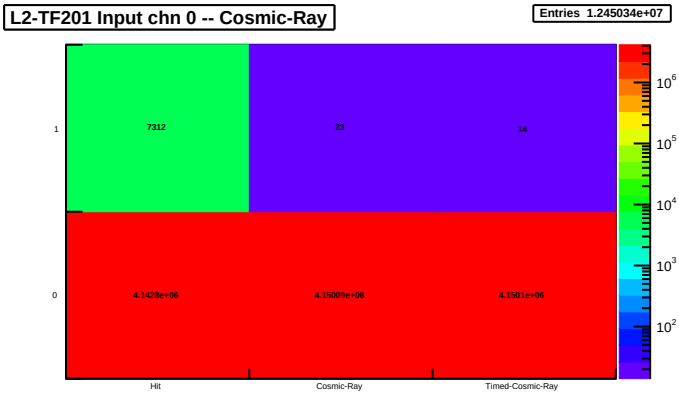

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

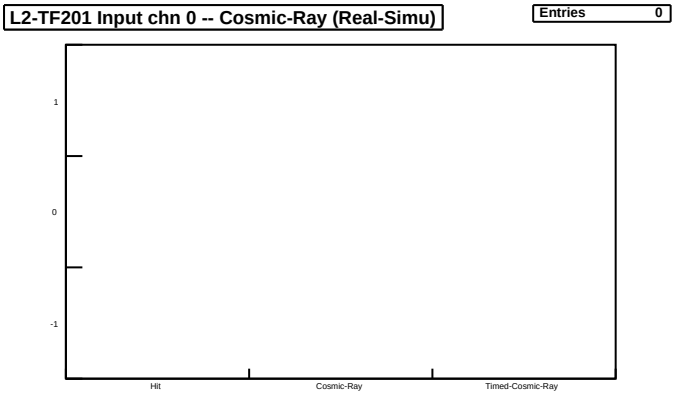

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 3.320091e+07
Fired
838599
641639
1.84604e+06
1.74247e+06
964576
1.39862e+06
1.08185e+06
1.21184e+06
3.31152e+06
3.50848e+06
2.30407e+06
2.40764e+06
3.18554e+06
2.75149e+06
3.06826e+06
2.93827e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

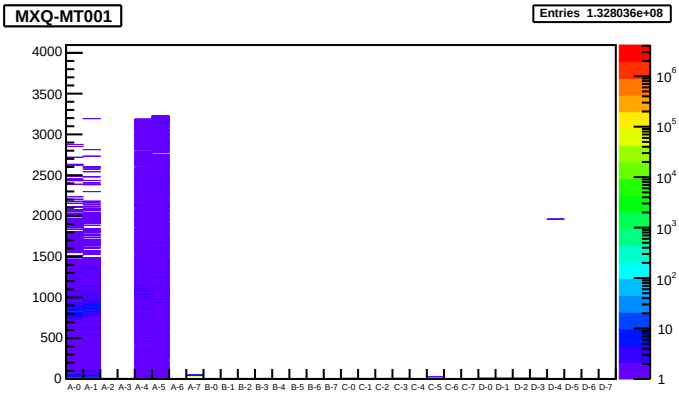

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

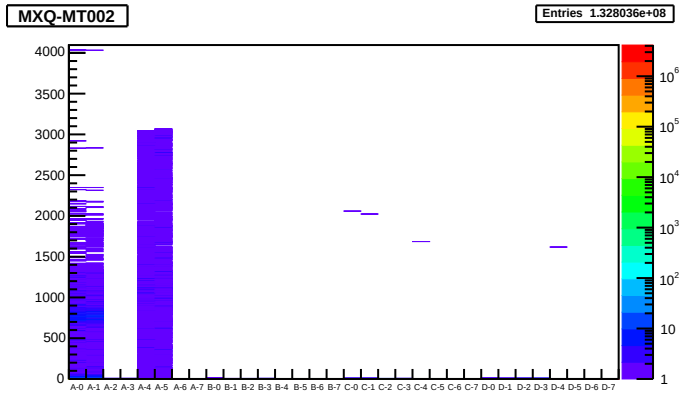

L2-TF201 Input chn 0 -- Number of Muons
Entries4150114
Number of Muons

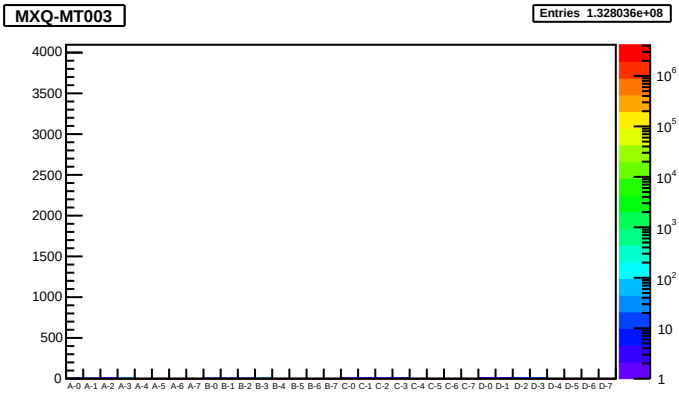

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

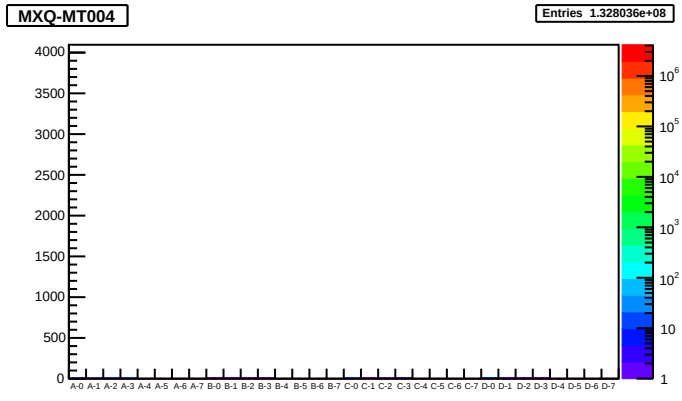

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.245034e+07
7312
23
14
4.1428e+06
4.15009e+06
4.1501e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

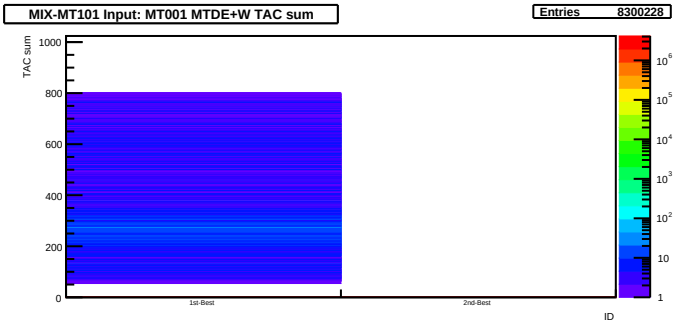

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

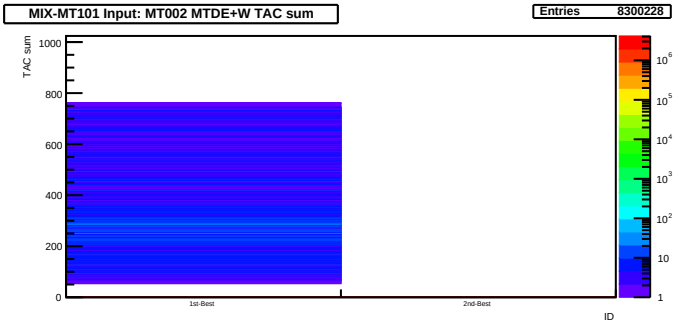

MXQ-MT001
Entries 1.328036e+08

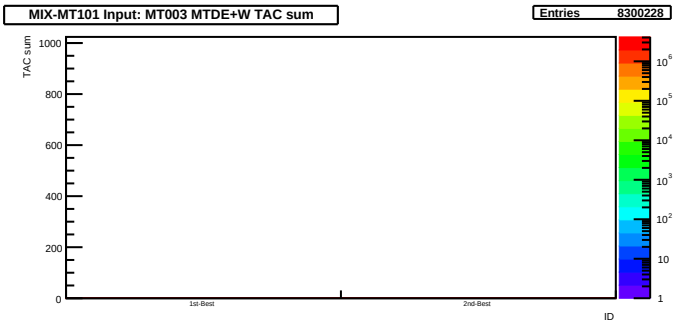

MXQ-MT002
Entries 1.328036e+08

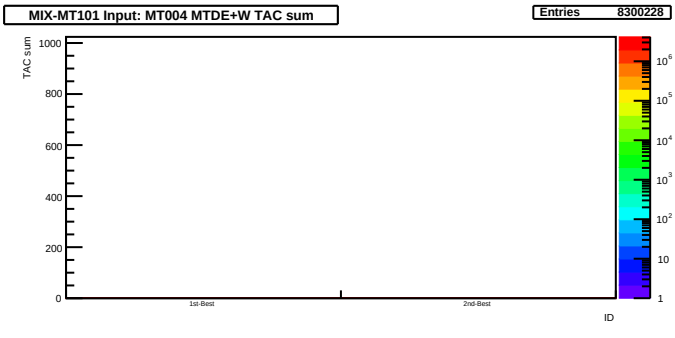

MXQ-MT003
Entries 1.328036e+08

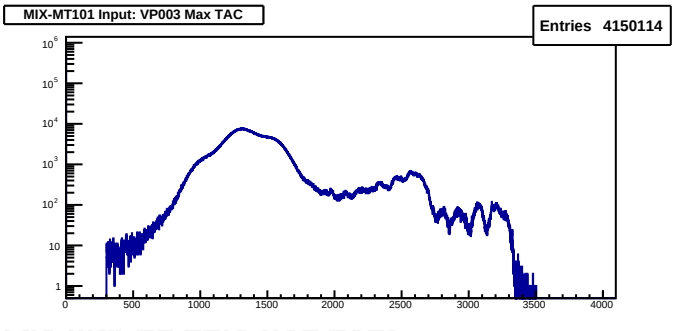

MXQ-MT004
Entries 1.328036e+08

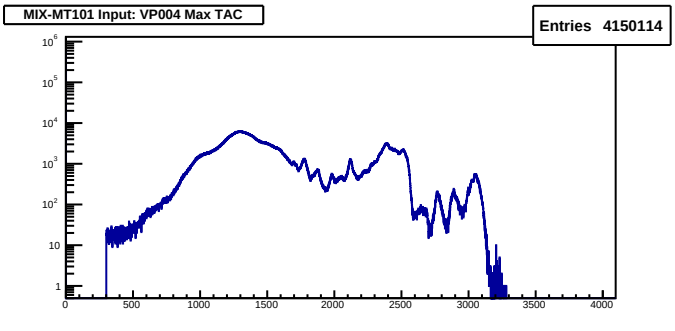

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 8300228
TAC sum
1st-Best
2nd-Best
ID

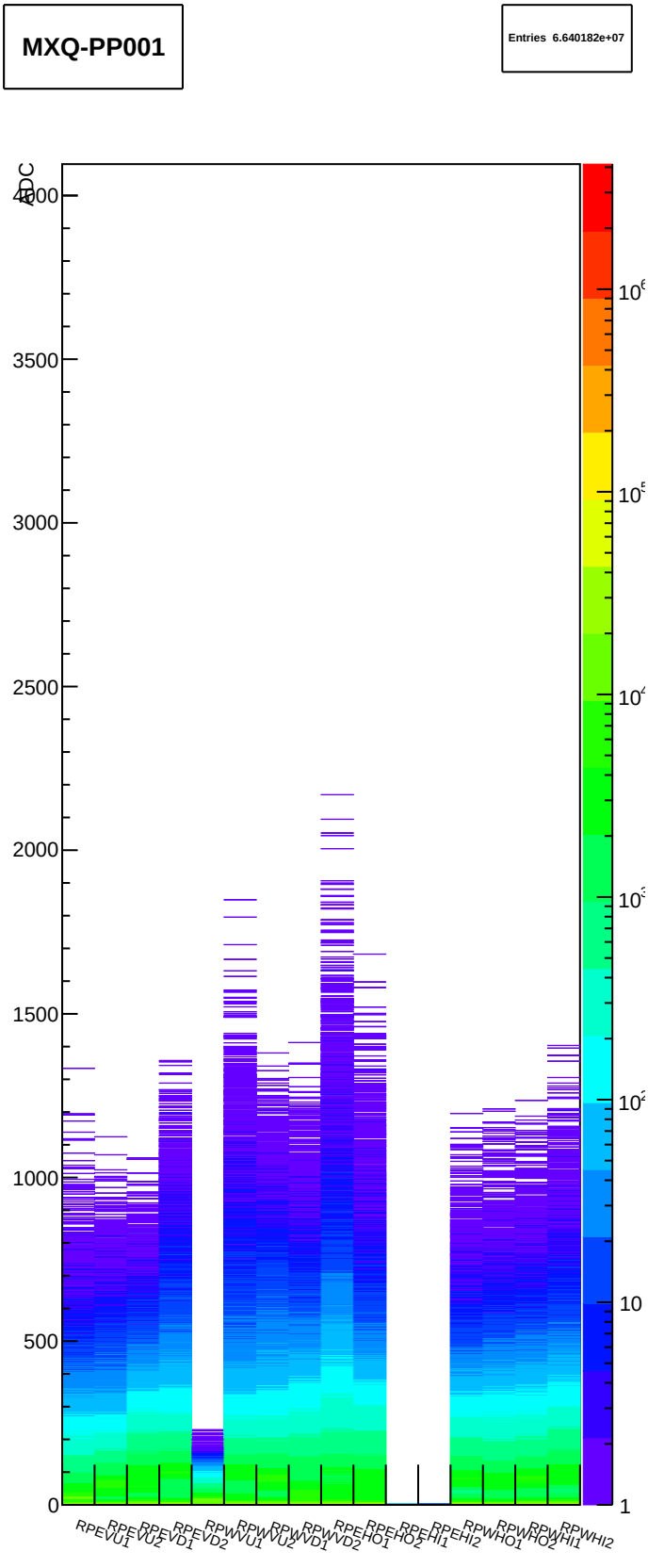

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 8300228
TAC sum
1st-Best
2nd-Best
ID

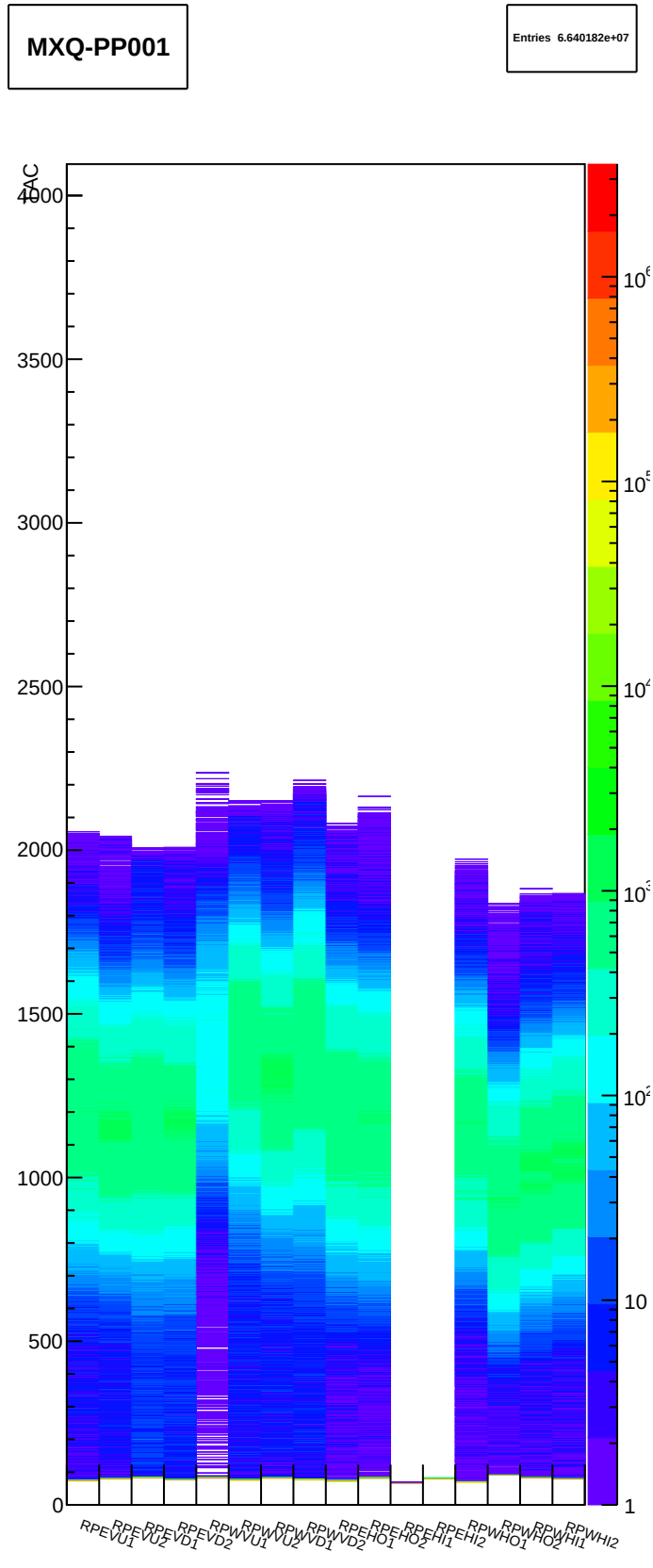

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 8300228
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 8300228
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 4150114


MIX-MT101 Input: VP004 Max TAC
Entries 4150114


MXQ-PP001
Entries 6.640182e+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
1
10


MXQ-PP001
Entries 6.640182e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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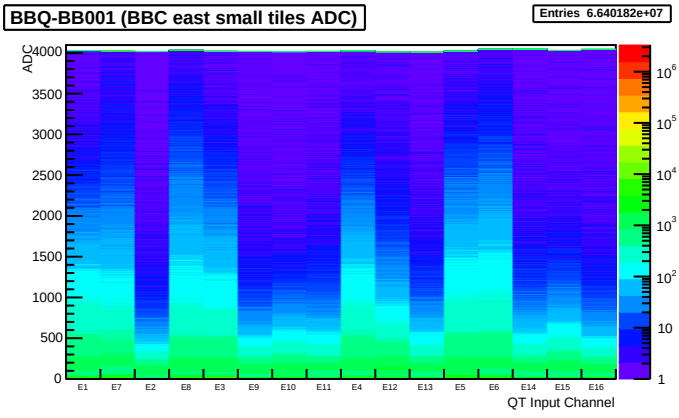
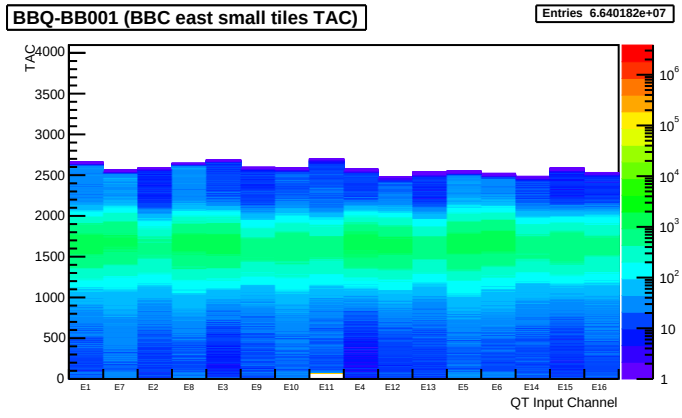
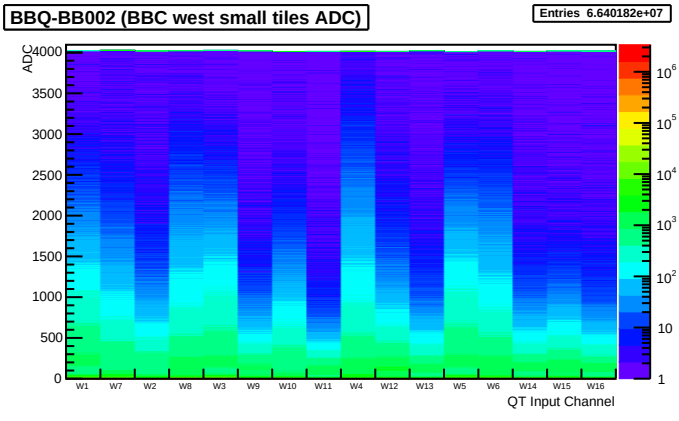
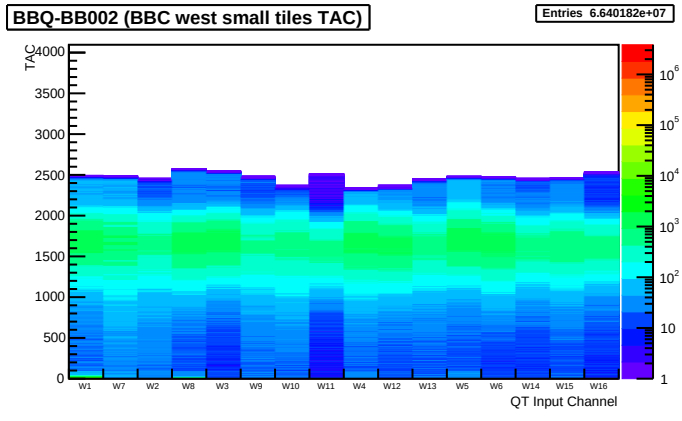
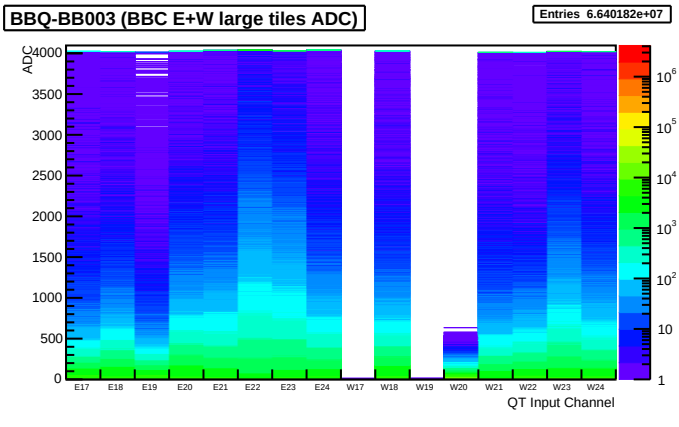
RPWHI1
RPWHI2
1
10

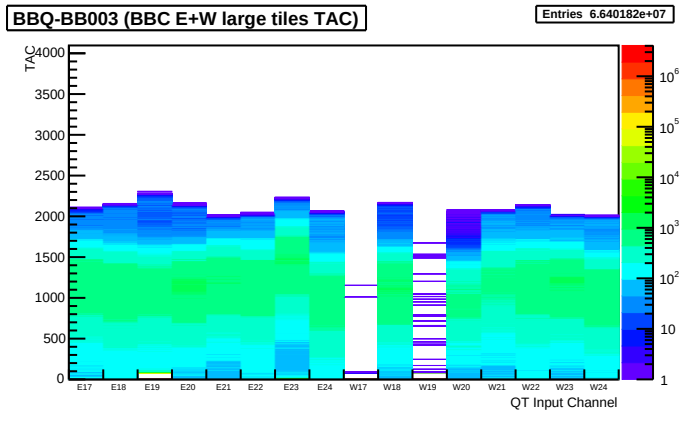

BBQ-BB001 (BBC east small tiles ADC)
Entries 6.640182e+07
ADC
QT Input Channel

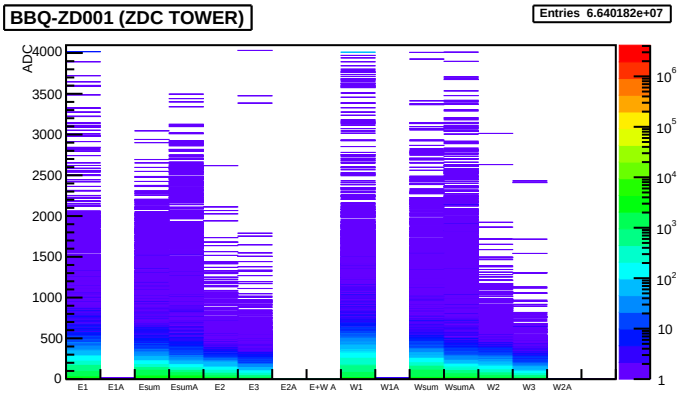

BBQ-BB001 (BBC east small tiles TAC)
Entries 6.640182e+07
TAC
QT Input Channel

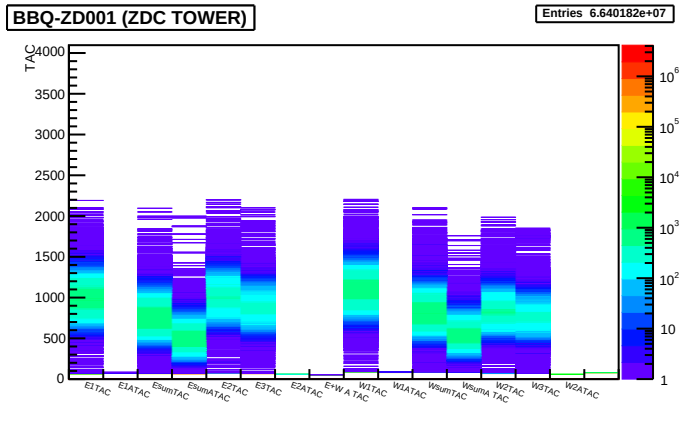

BBQ-BB002 (BBC west small tiles ADC)
Entries 6.640182e+07
ADC
QT Input Channel

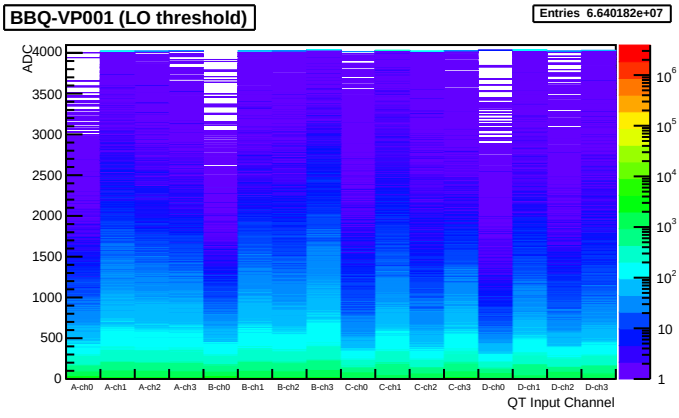

BBQ-BB002 (BBC west small tiles TAC)
Entries 6.640182e+07
TAC
QT Input Channel

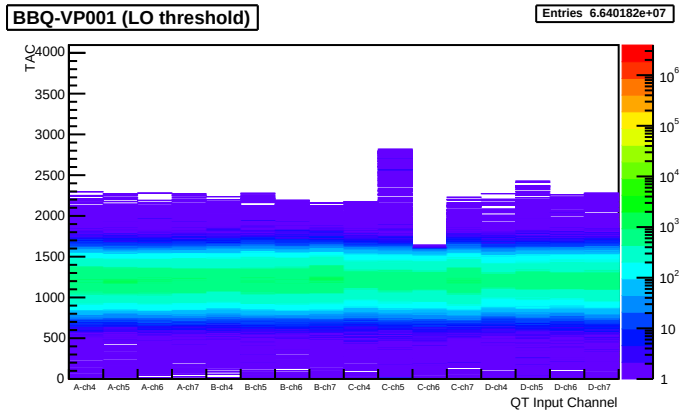

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 6.640182e+07
ADC
QT Input Channel

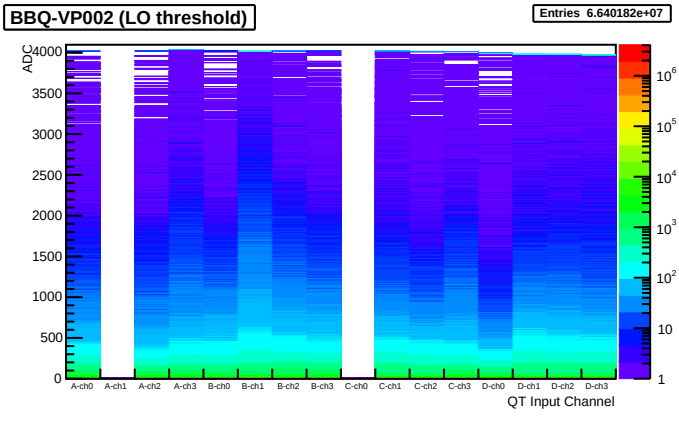

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 6.640182e+07
TAC
QT Input Channel

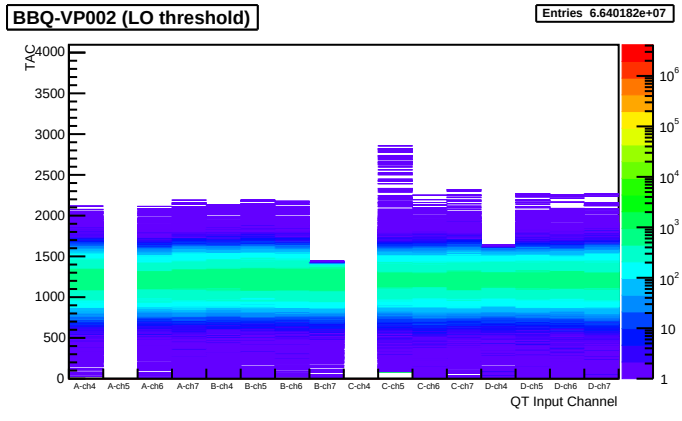

BBQ-ZD001 (ZDC TOWER)
Entries 6.640182e+07
ADC

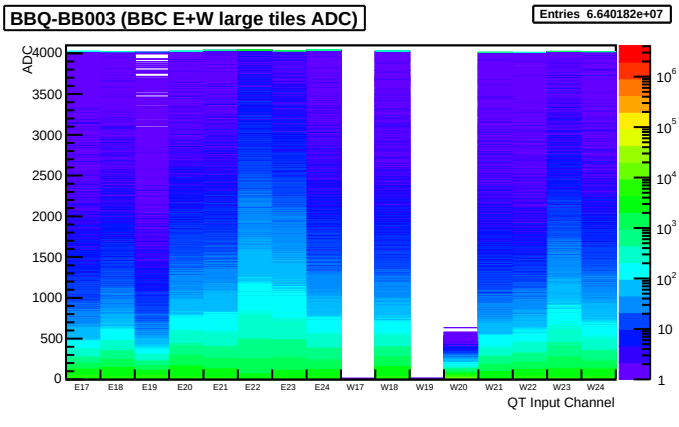

BBQ-ZD001 (ZDC TOWER)
Entries 6.640182e+07
TAC

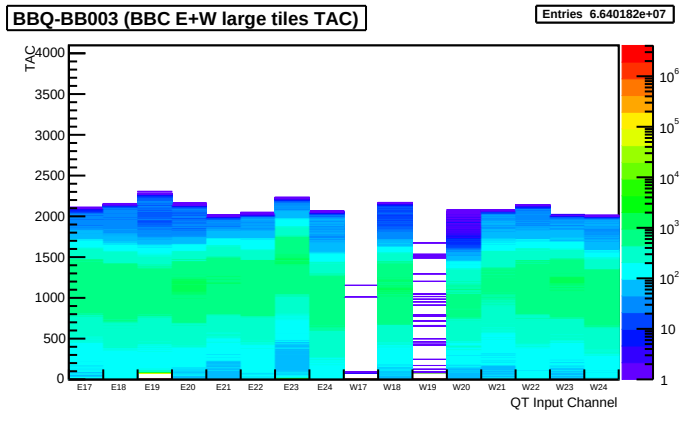

BBQ-VP001 (LO threshold)
Entries 6.640182e+07
ADC
QT Input Channel

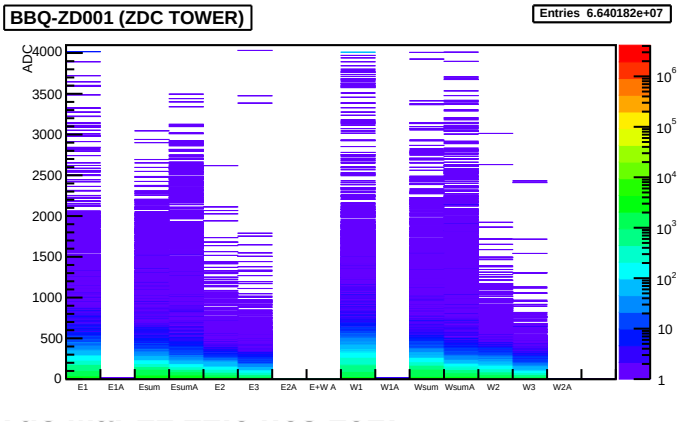

BBQ-VP001 (LO threshold)
Entries 6.640182e+07
TAC
QT Input Channel

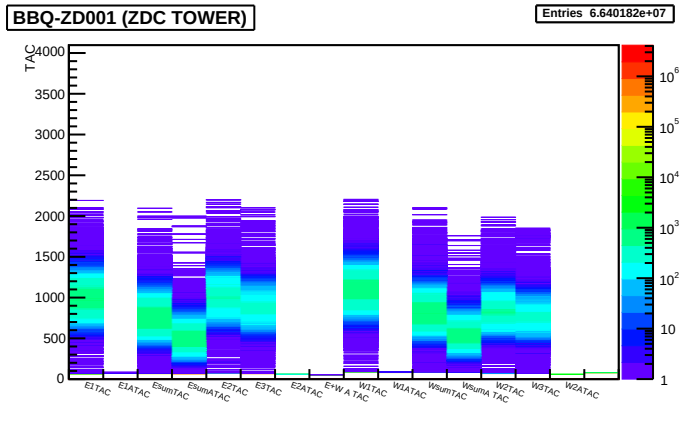

BBQ-VP002 (LO threshold)
Entries 6.640182e+07
ADC
QT Input Channel

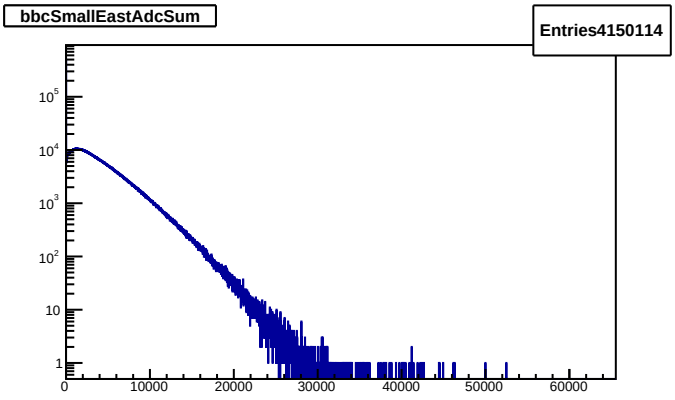

BBQ-VP002 (LO threshold)
Entries 6.640182e+07
TAC
QT Input Channel

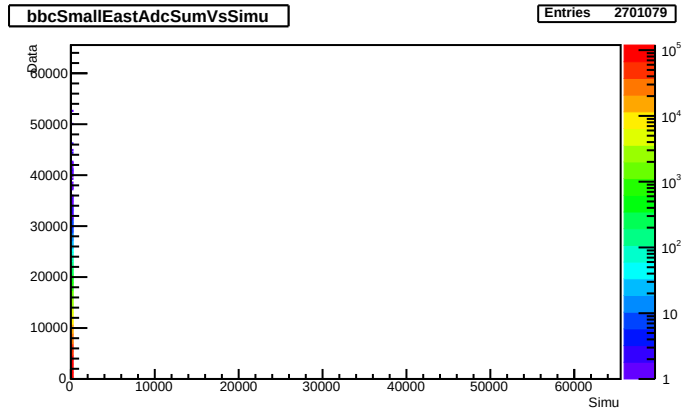

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 6.640182e+07
ADC
QT Input Channel

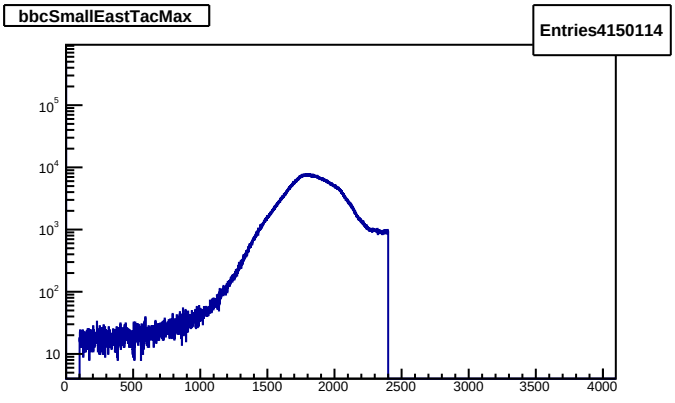

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 6.640182e+07
TAC
QT Input Channel

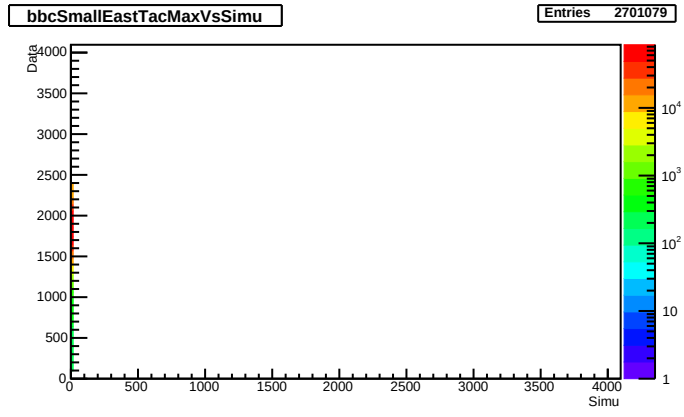

BBQ-ZD001 (ZDC TOWER)
Entries 6.640182e+07
ADC

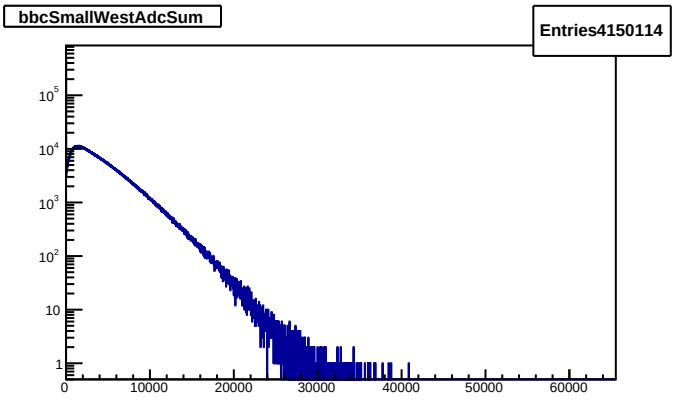

BBQ-ZD001 (ZDC TOWER)
Entries 6.640182e+07
TAC

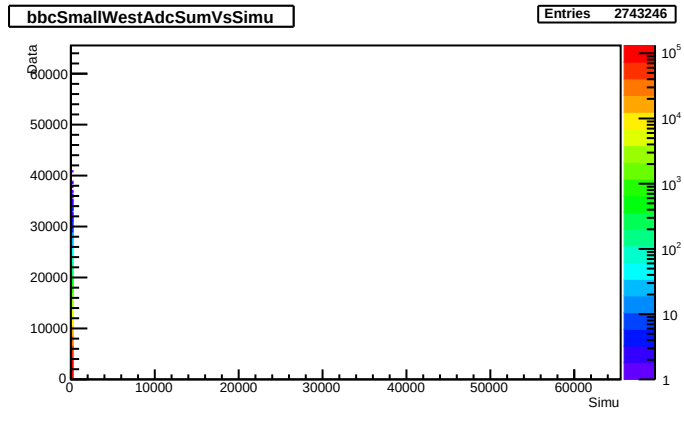

bbcSmallEastAdcSum
Entries4150114

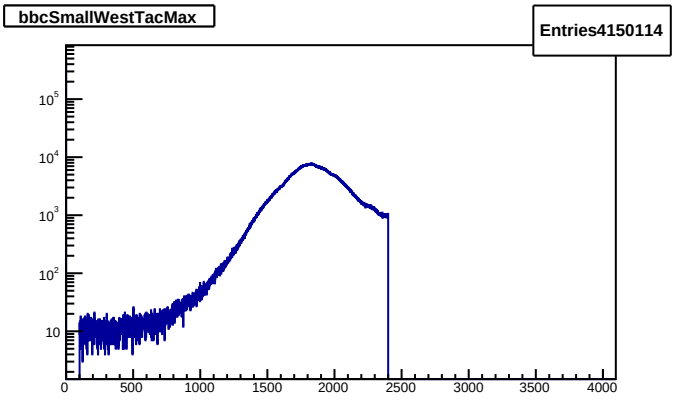

bbcSmallEastAdcSumVsSimu
Entries 2701079
Data
Simu

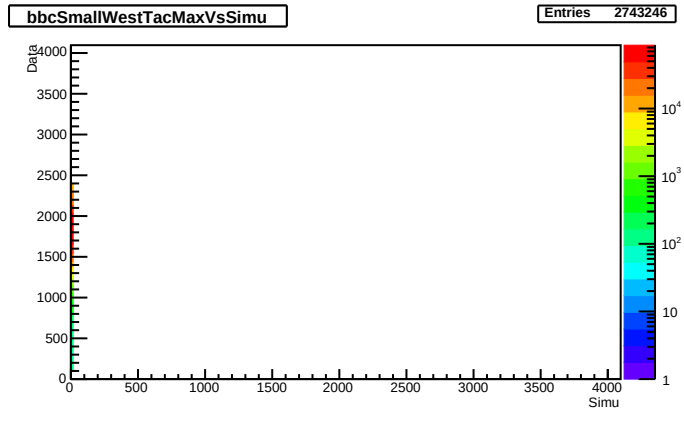

bbcSmallEastTacMax
Entries4150114

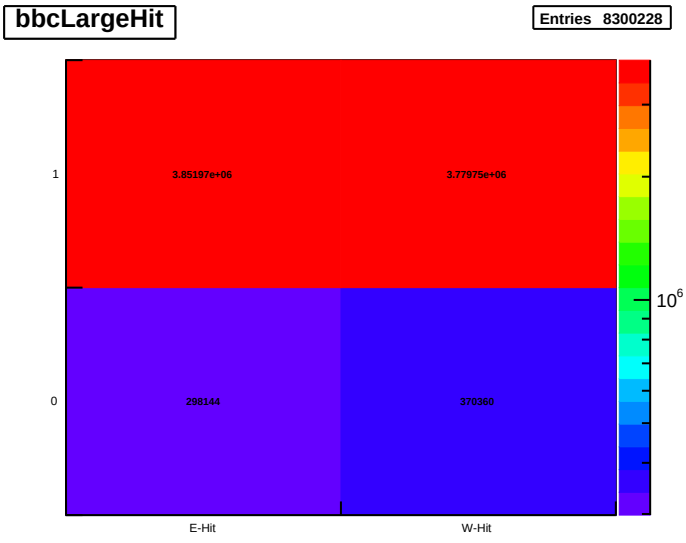

bbcSmallEastTacMaxVsSimu
Entries 2701079
Data
Simu

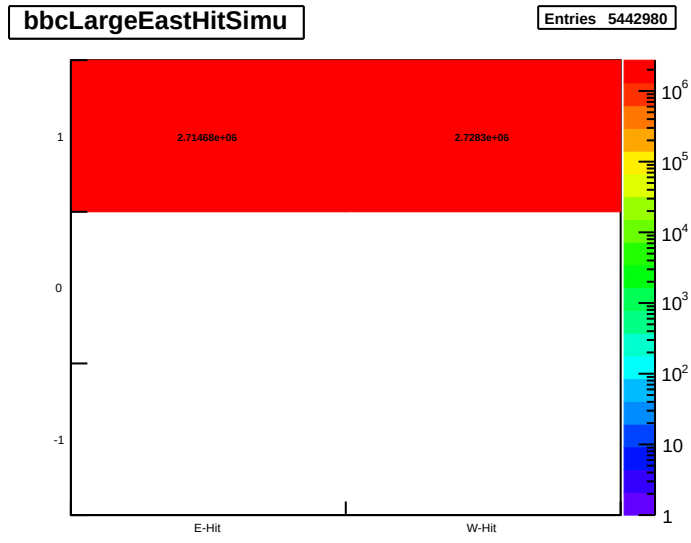

bbcSmallWestAdcSum
Entries4150114

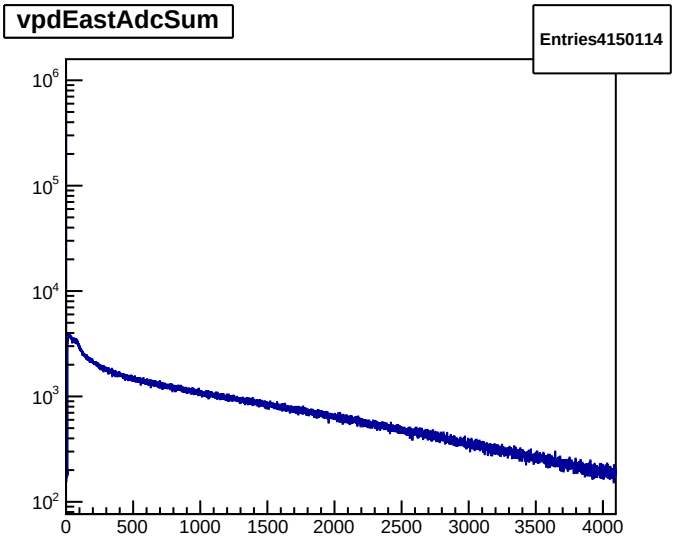

bbcSmallWestAdcSumVsSimu
Entries 2743246
Data
Simu

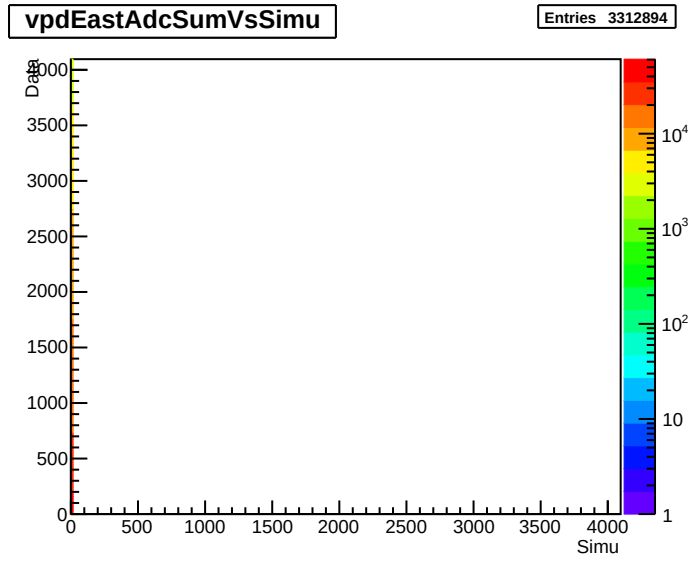

bbcSmallWestTacMax
Entries4150114

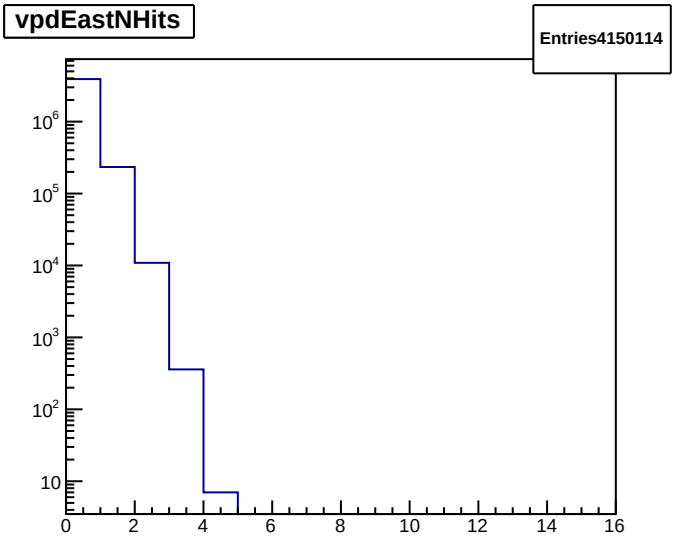

bbcSmallWestTacMaxVsSimu
Entries 2743246
Data
Simu

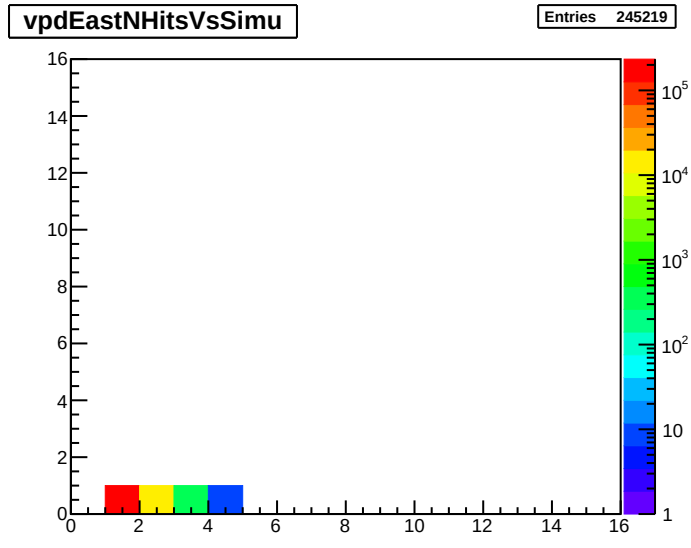

bbcLargeHit
Entries 8300228
1
0
3.85197e+06
3.77975e+06
298144
370360
E-Hit
W-Hit
10^6

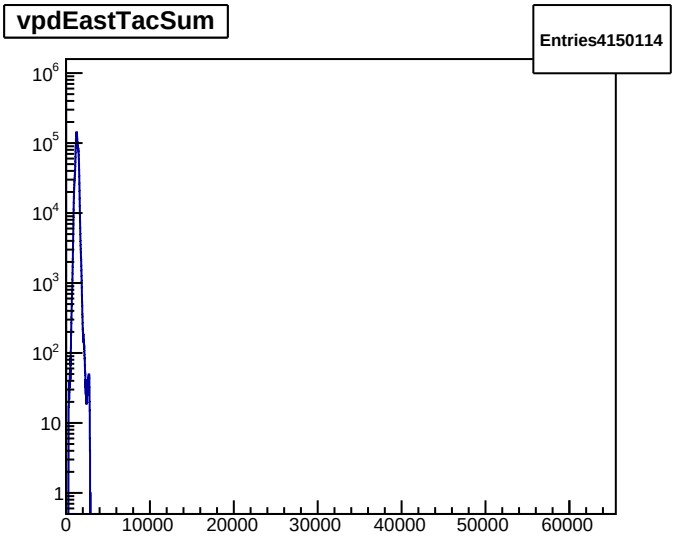

bbcLargeEastHitSimu
Entries 5442980
1
0
-1
2.71468e+06
2.7283e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

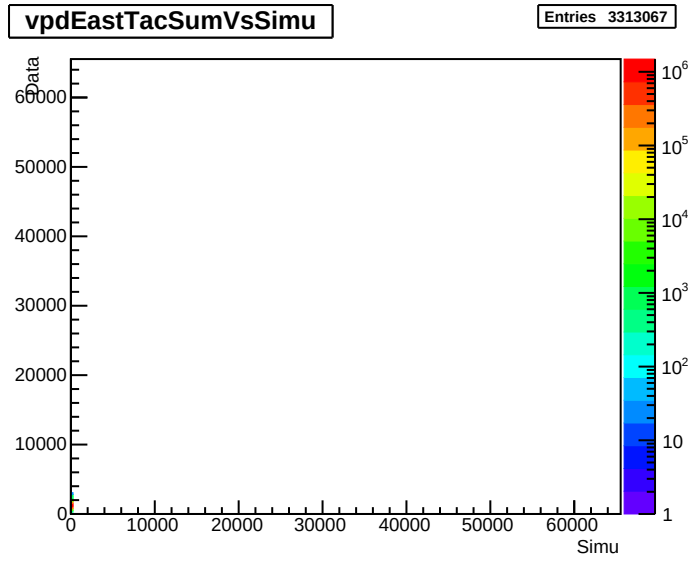

vpdEastAdcSum
Entries4150114

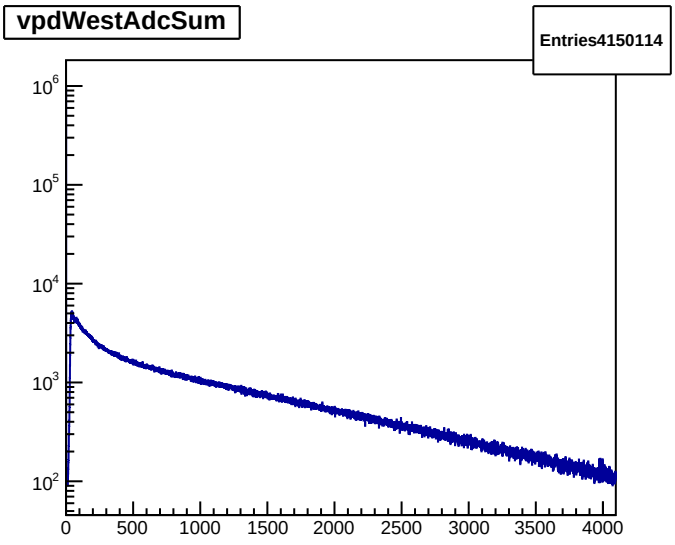

vpdEastAdcSumVsSimu
Entries 3312894
Data
Simu

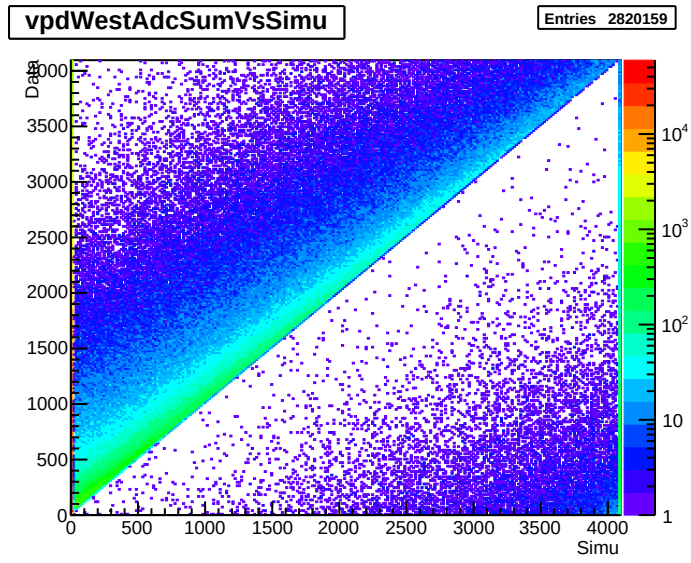

vpdEastNHits
Entries4150114

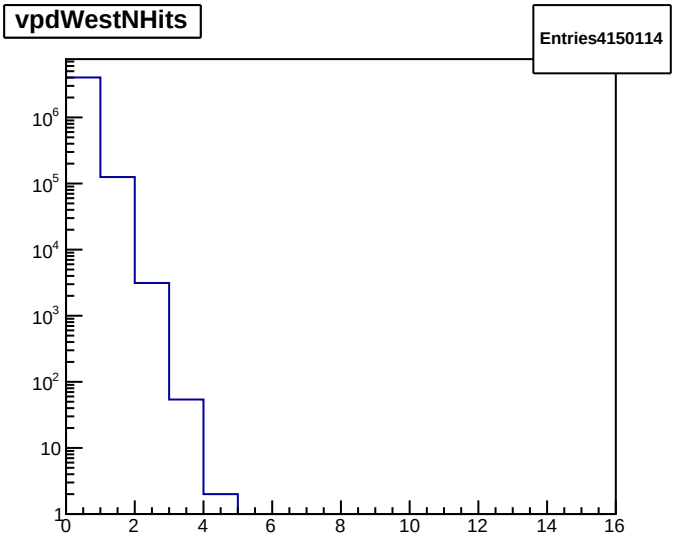

vpdEastNHitsVsSimu
Entries 245219

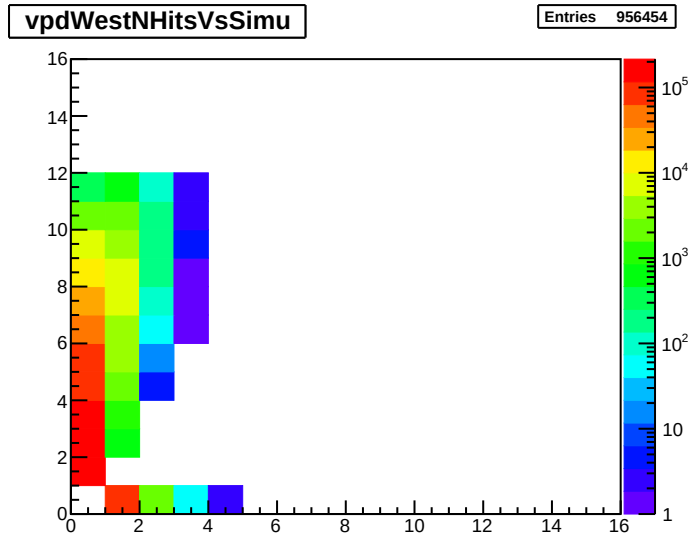

vpdEastTacSum
Entries4150114

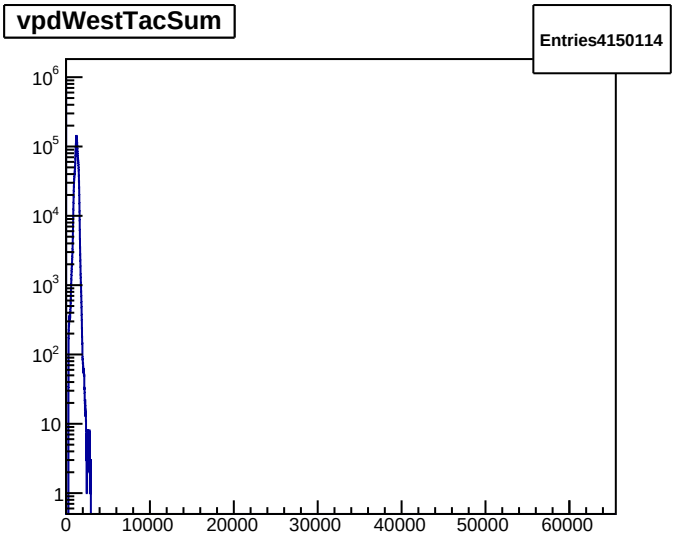

vpdEastTacSumVsSimu
Entries 3313067
Data
Simu

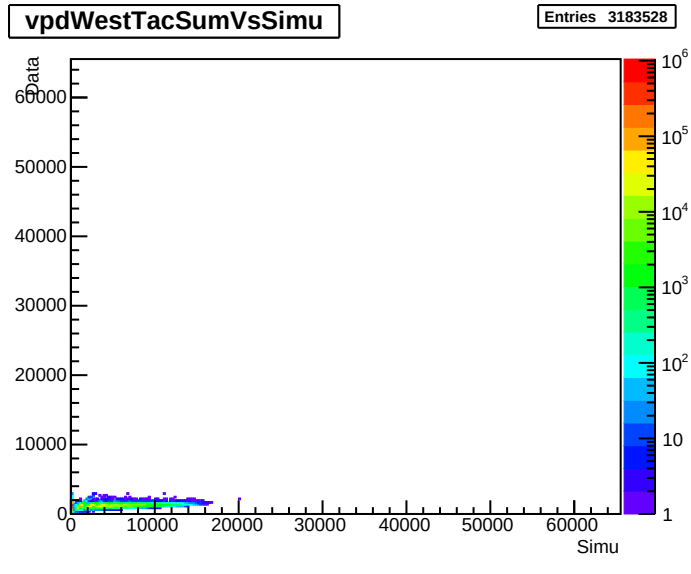

vpdWestAdcSum
Entries4150114

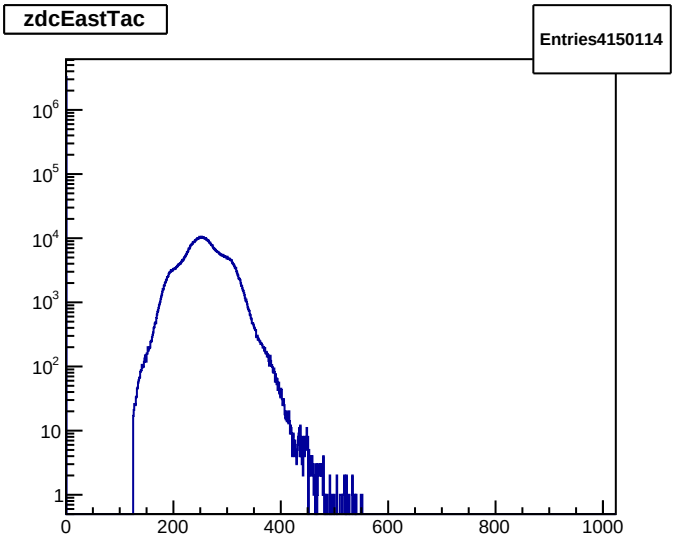

vpdWestAdcSumVsSimu
Entries 2820159
Data
Simu

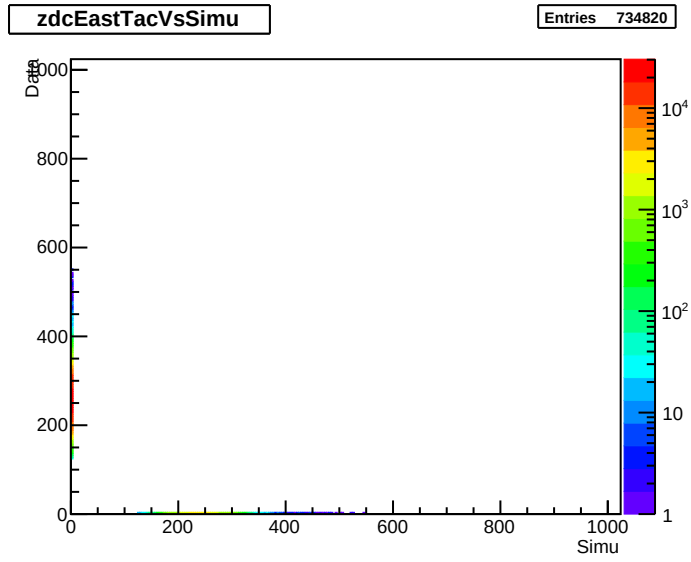

vpdWestNHits
Entries4150114

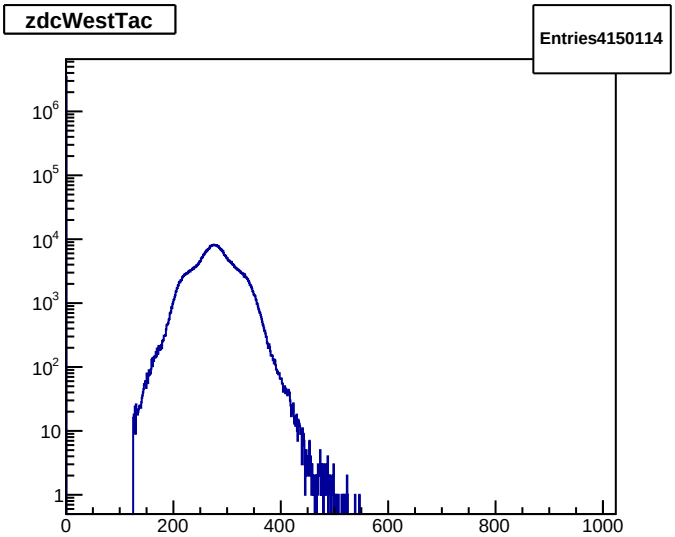

vpdWestNHitsVsSimu
Entries 956454

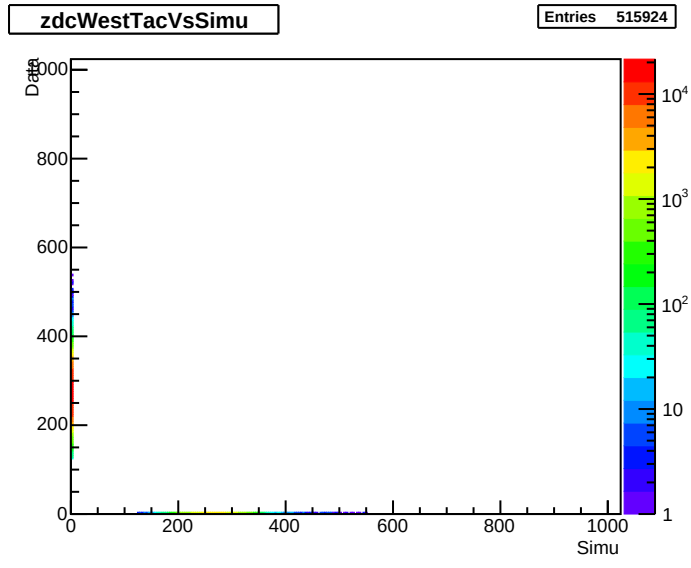

vpdWestTacSum
Entries4150114

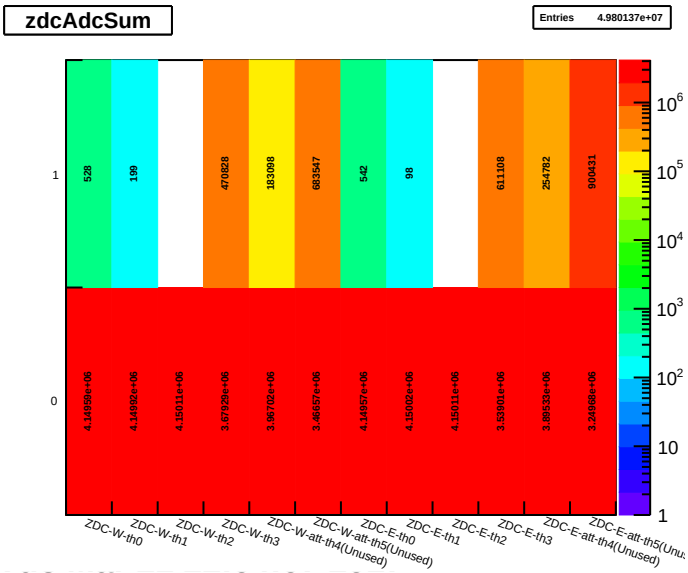

vpdWestTacSumVsSimu
Entries 3183528
Data
Simu


zdcEastTac
Entries4150114


zdcEastTacVsSimu
Entries 734820
Data
Simu


zdcWestTac
Entries4150114


zdcWestTacVsSimu
Entries 515924
Data
Simu


zdcAdcSum
Entries 4.980137e+07
528
199
470828
183098
683547
542
98
611108
254782
900431
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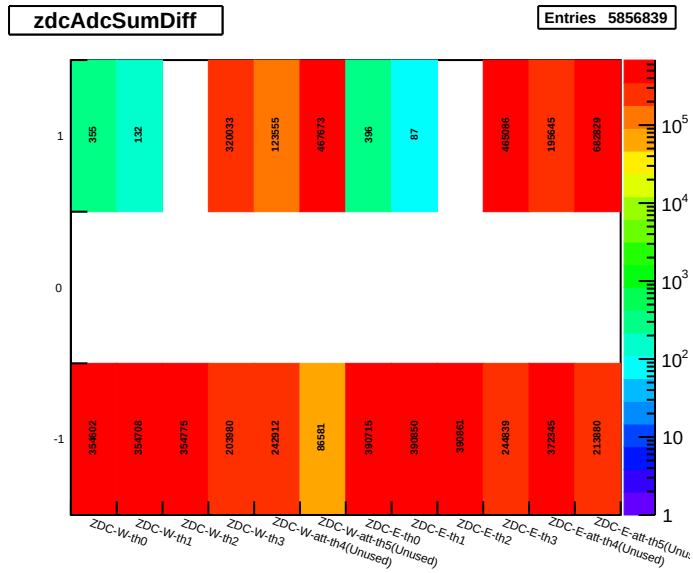
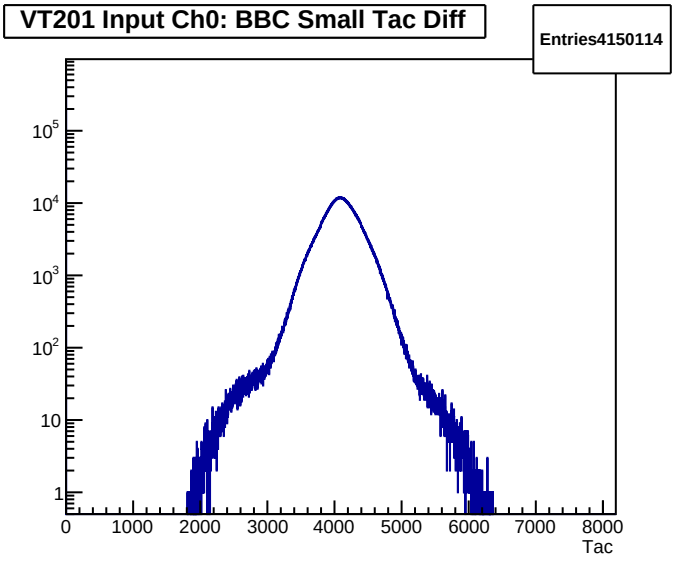
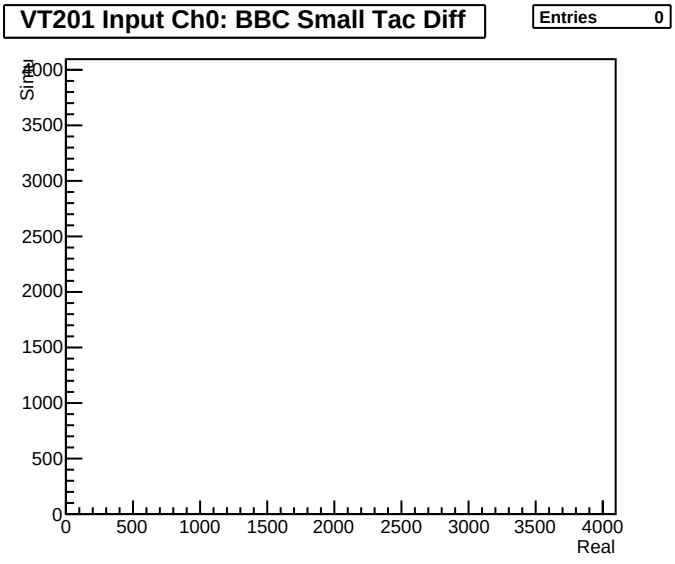
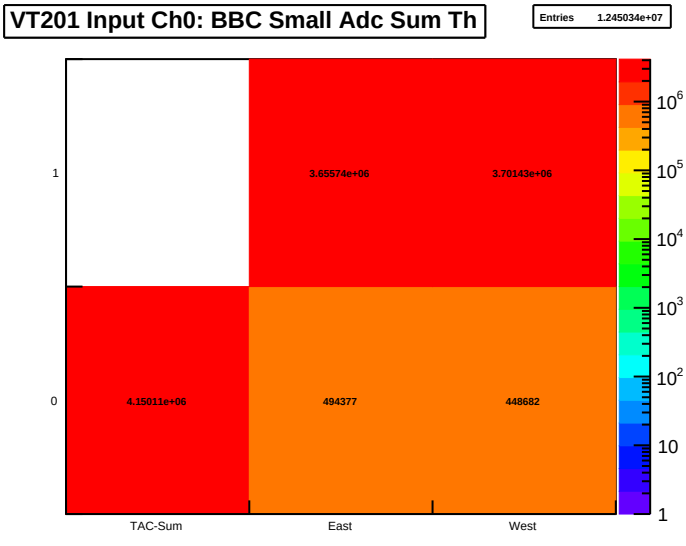
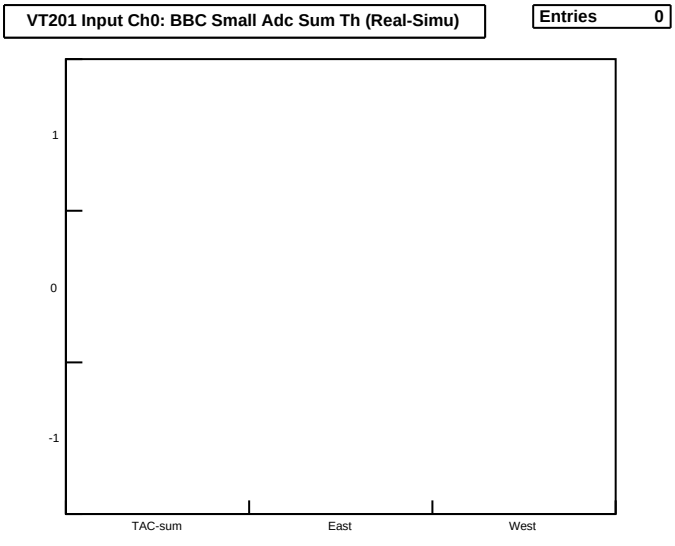
4.14992e+06
4.15011e+06
3.67929e+06
3.86702e+06
3.46657e+06
4.14957e+06
4.15002e+06
4.15011e+06
3.53901e+06
3.85533e+06
3.24968e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

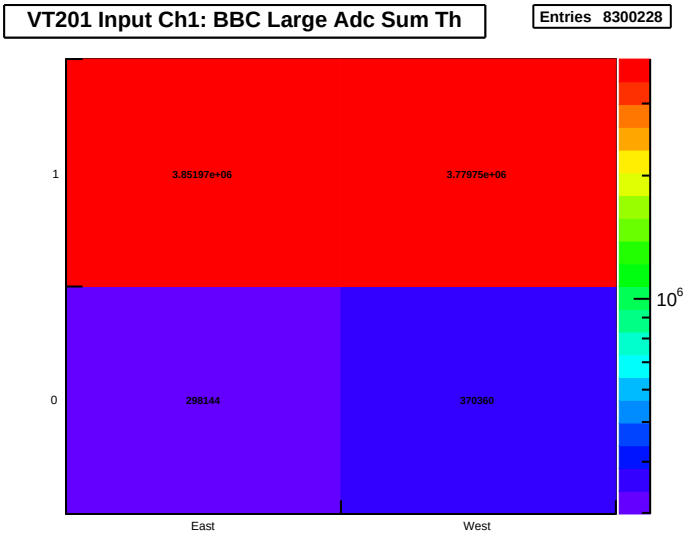

zdcAdcSumDiff
Entries 5856839
355
132
320033
123555
467873
396
87
465086
195645
682929
354602
354708
354775
203980
242912
86581
390715
390850
390861
244839
372345
213880
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

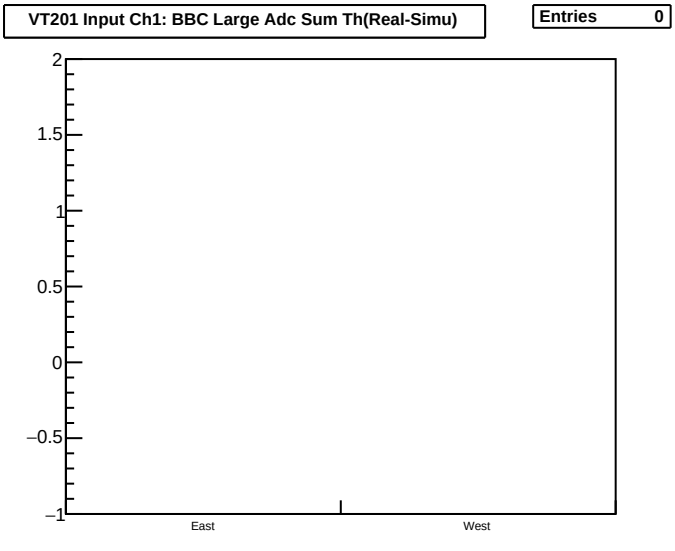

VT201 Input Ch0: BBC Small Tac Diff
Entries4150114
Tac


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

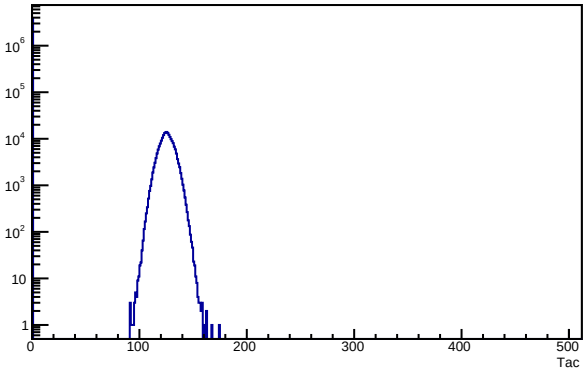

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.245034e+07
3.65574e+06
3.70143e+06
4.15011e+06
494377
448682
TAC-Sum
East
West


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

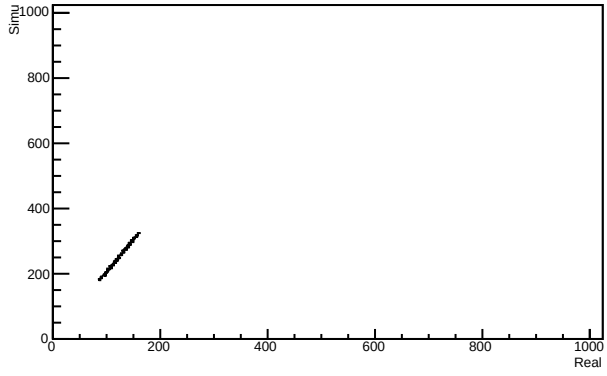

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 8300228
3.85197e+06
3.77975e+06
298144
370360
East
West


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

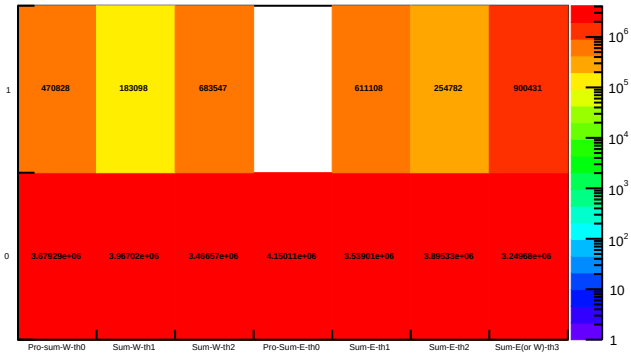
VT201 Input Ch2: ZDC Tac Diff



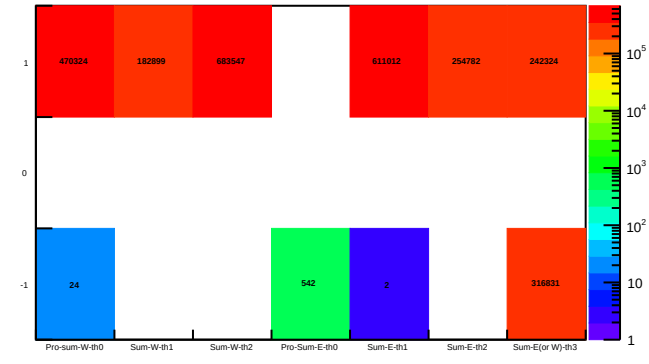
VT201 Input Ch2: ZDC Tac Diff



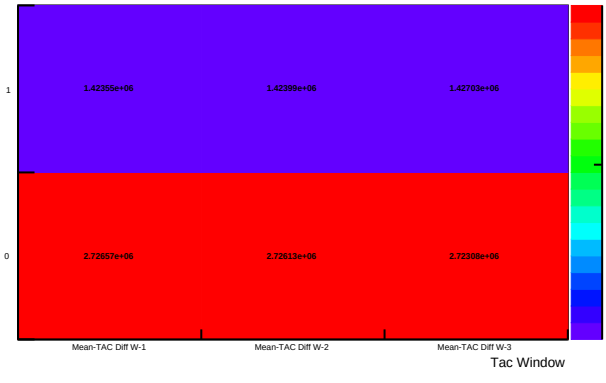
VT201 Input Ch2: ZDC Adc Sum Th



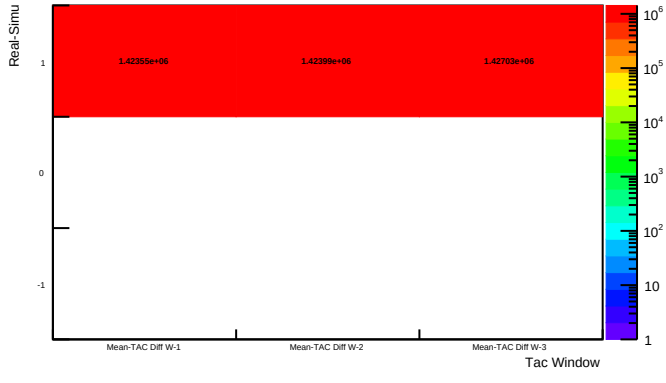
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



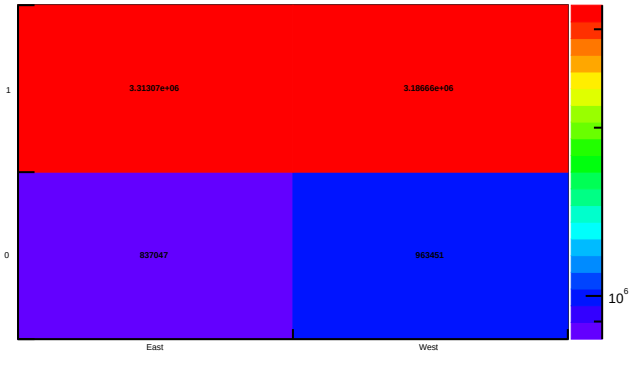
VT201 Input Ch4: VPD Tac Diff



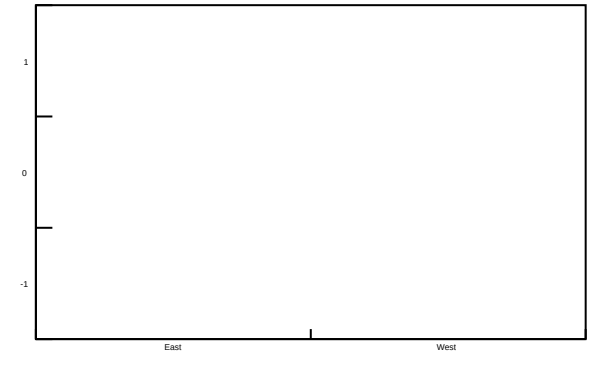
VT201 Input Ch4: VPD Tac Diff

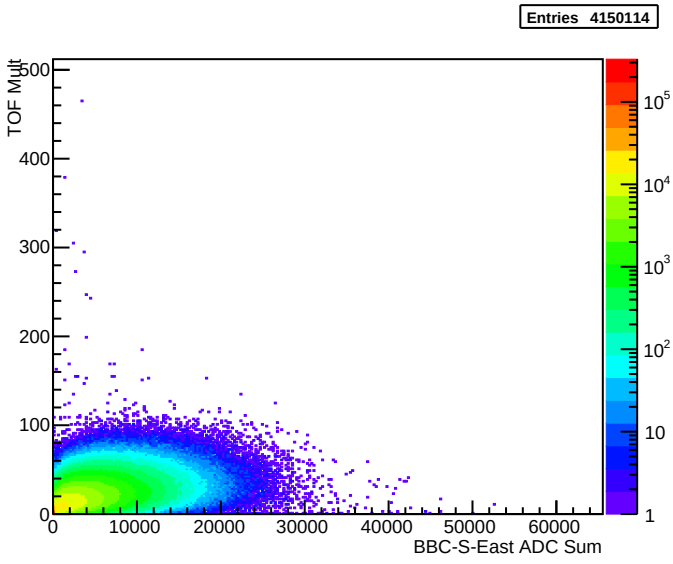


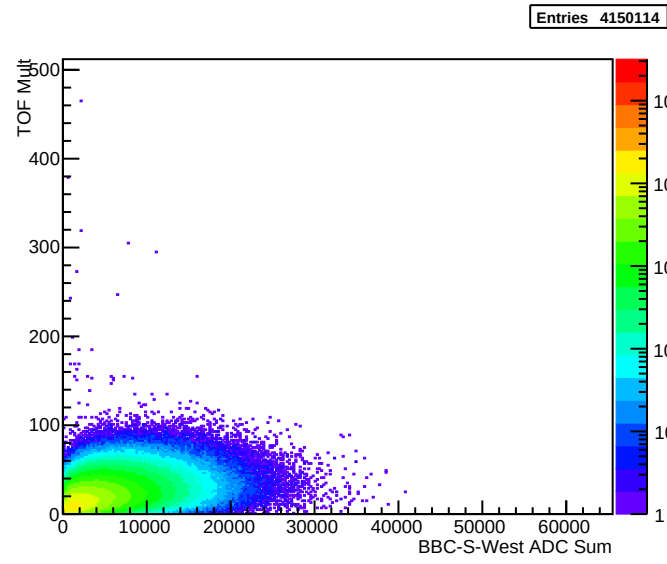
VT201 Input Ch4: VPD Adc Sum Th

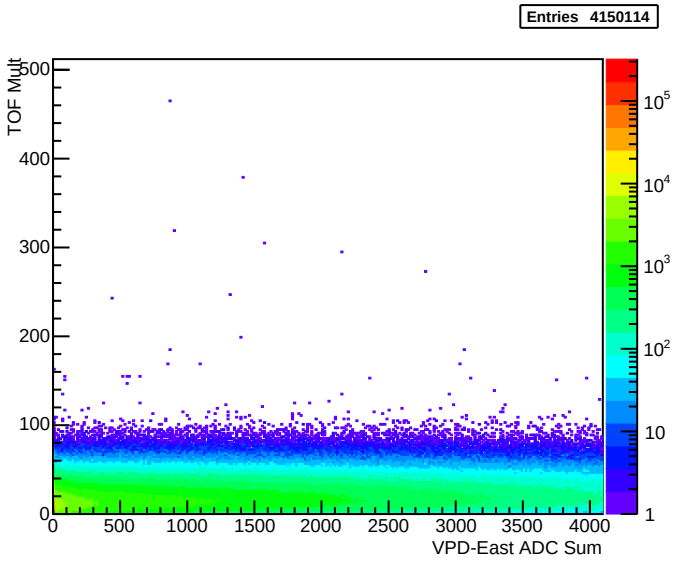


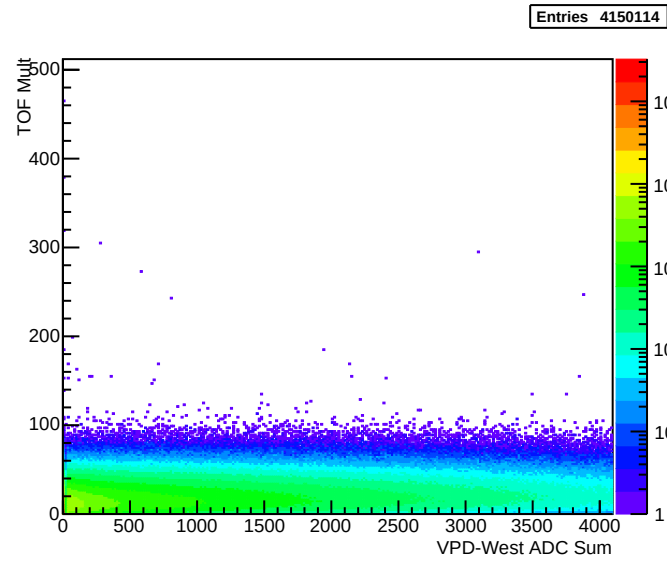
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

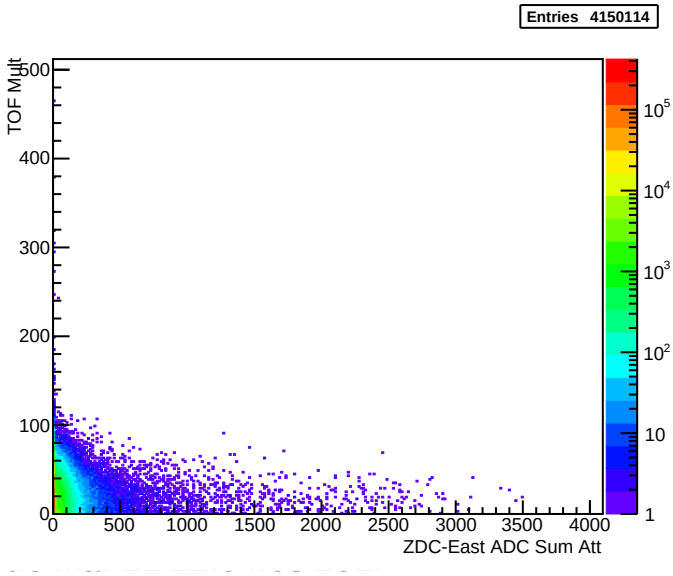


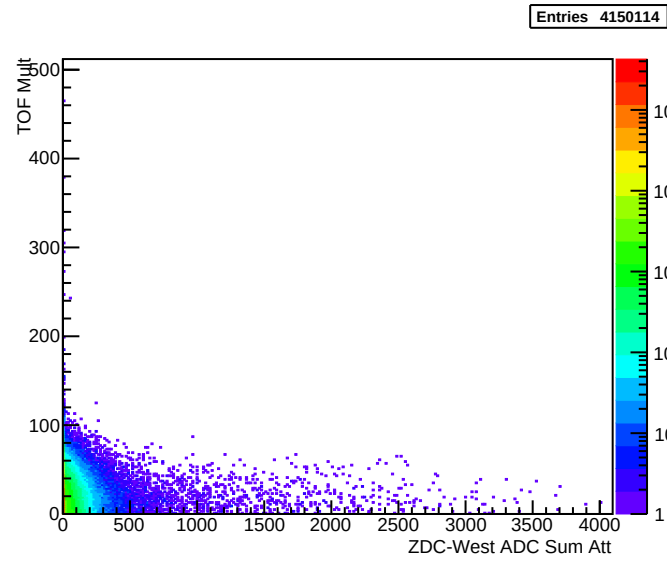

Entries 4150114
TOF Mult
BBC-S-East ADC Sum

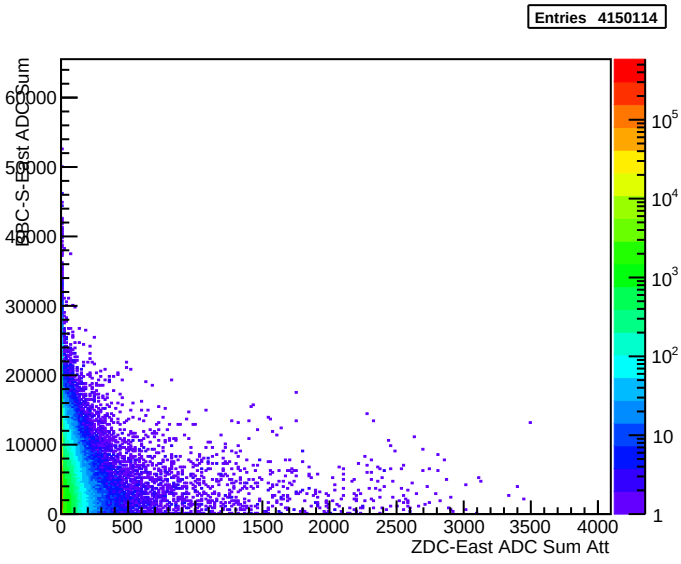

Entries 4150114
TOF Mult
BBC-S-West ADC Sum

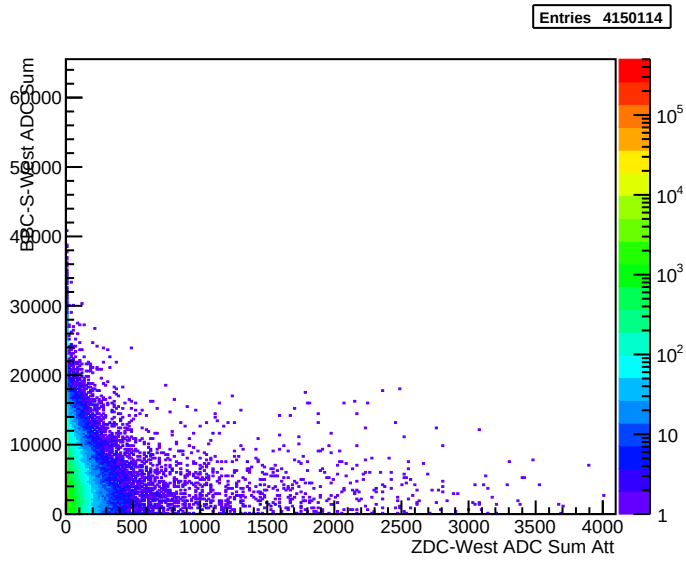

Entries 4150114
TOF Mult
VPD-East ADC Sum

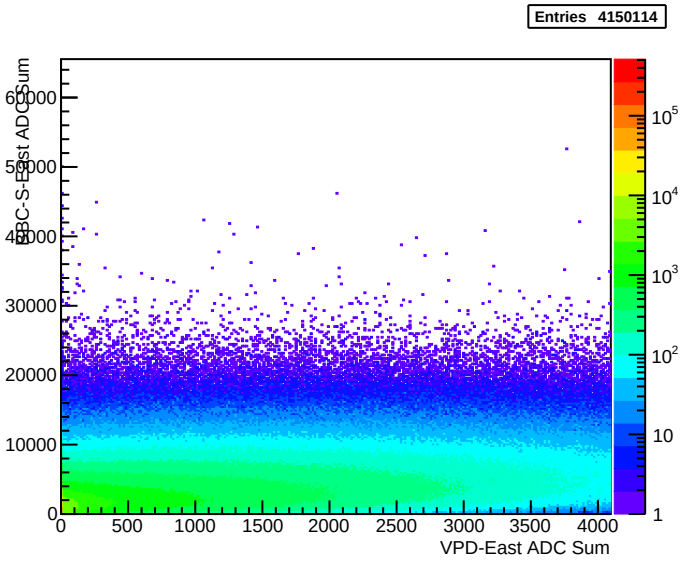

Entries 4150114
TOF Mult
VPD-West ADC Sum

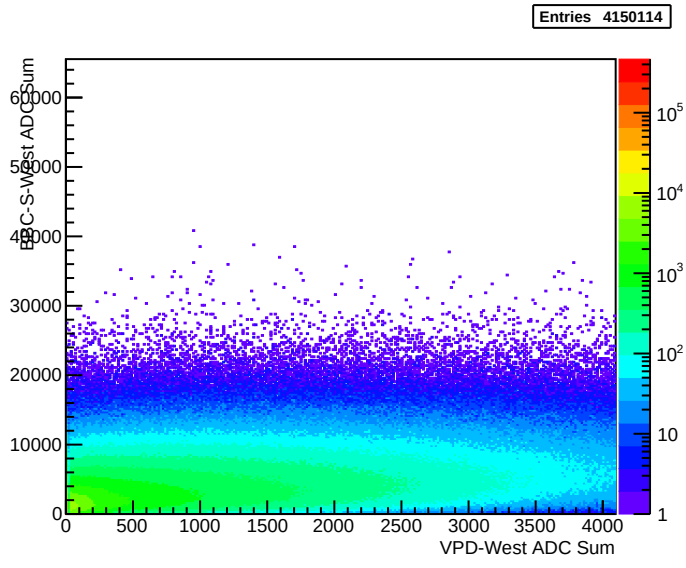

Entries 4150114
TOF Mult
ZDC-East ADC Sum Att

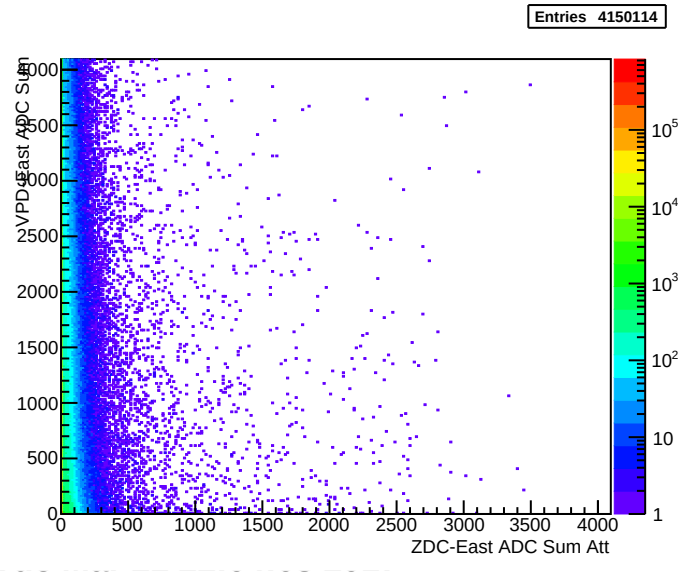

Entries 4150114
TOF Mult
ZDC-West ADC Sum Att

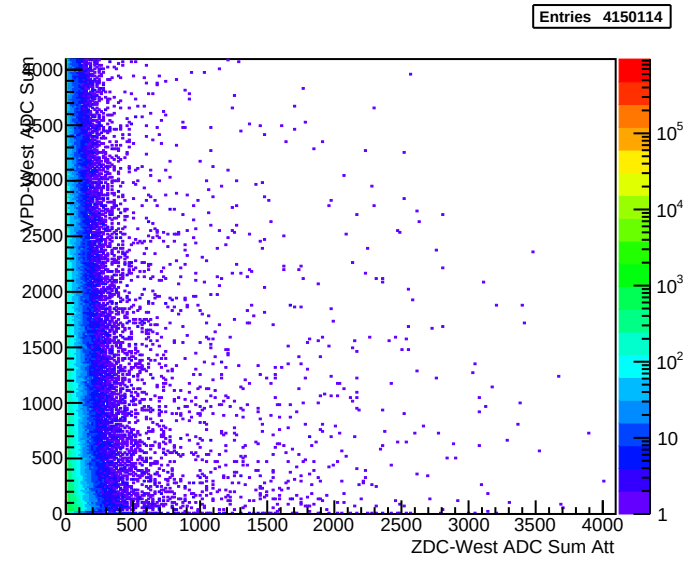

Entries 4150114
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

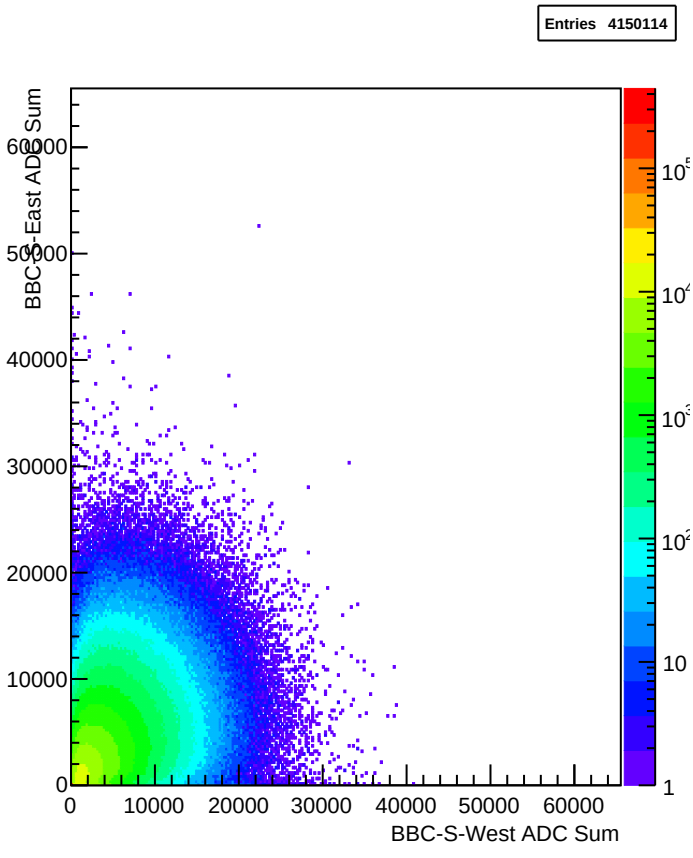

Entries 4150114
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

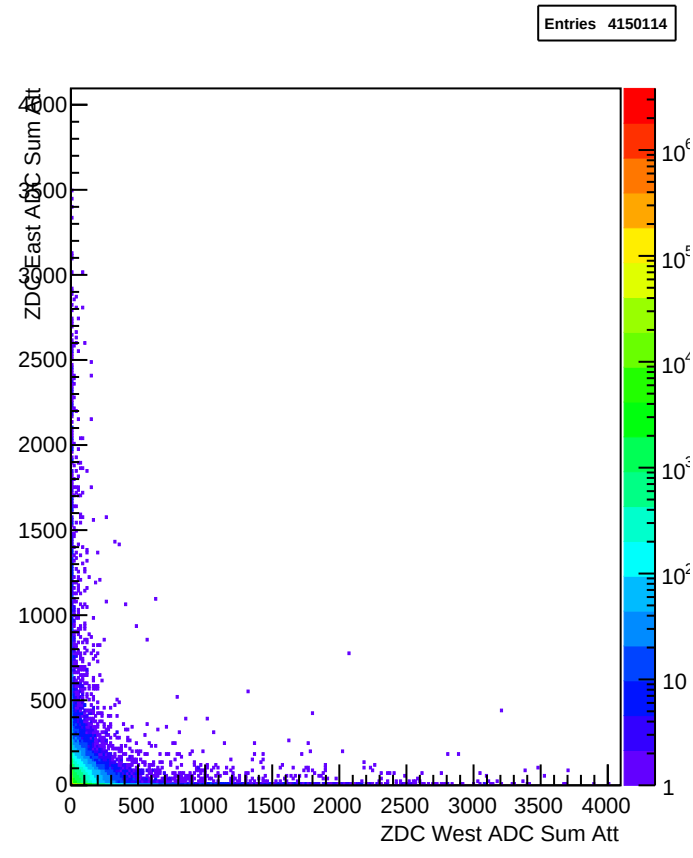

Entries 4150114
BBC-S-East ADC Sum
VPD-East ADC Sum

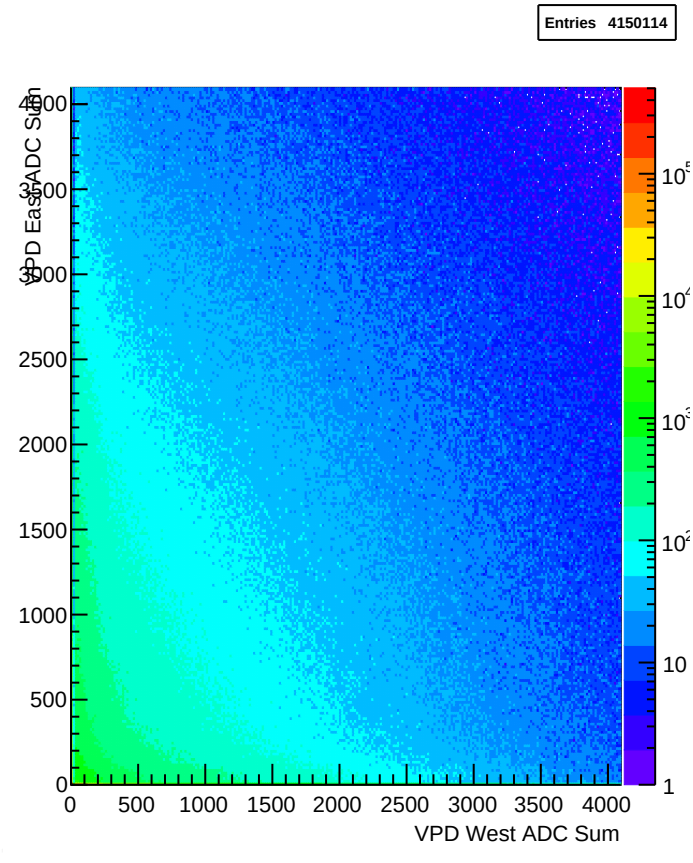

Entries 4150114
BBC-S-West ADC Sum
VPD-West ADC Sum

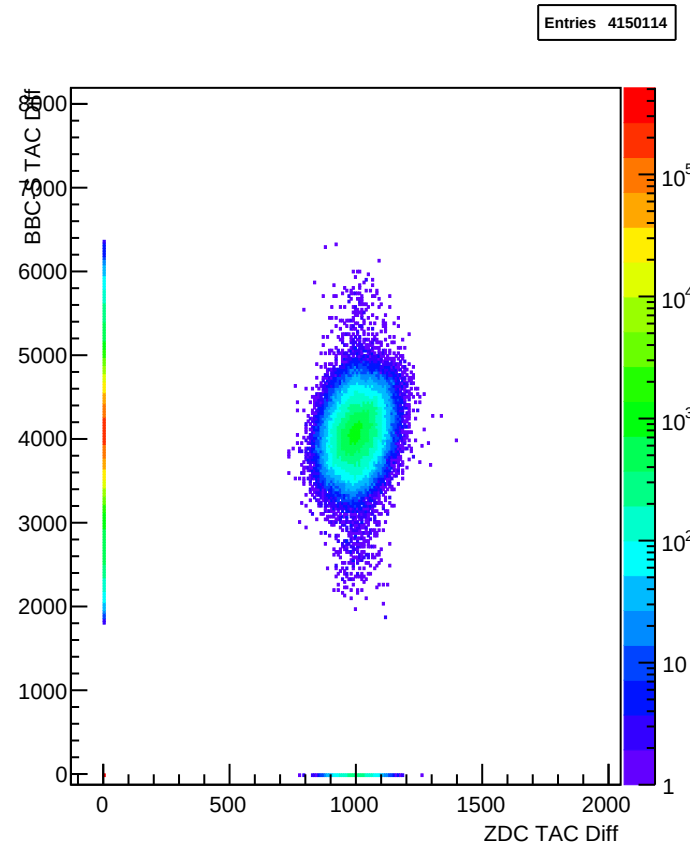

Entries 4150114
VPD-East ADC Sum
ZDC-East ADC Sum Att

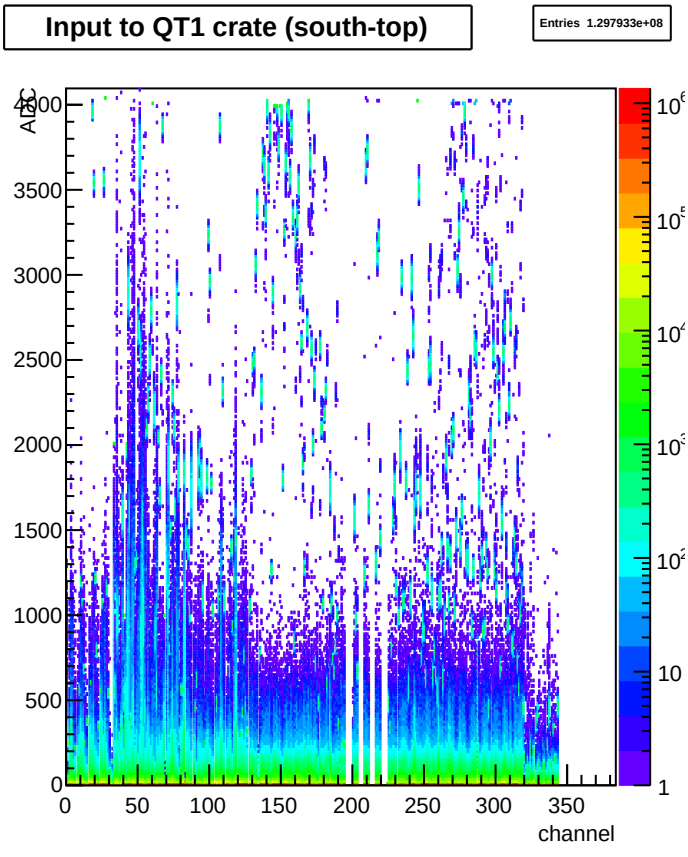

Entries 4150114
VPD-West ADC Sum
ZDC-West ADC Sum Att

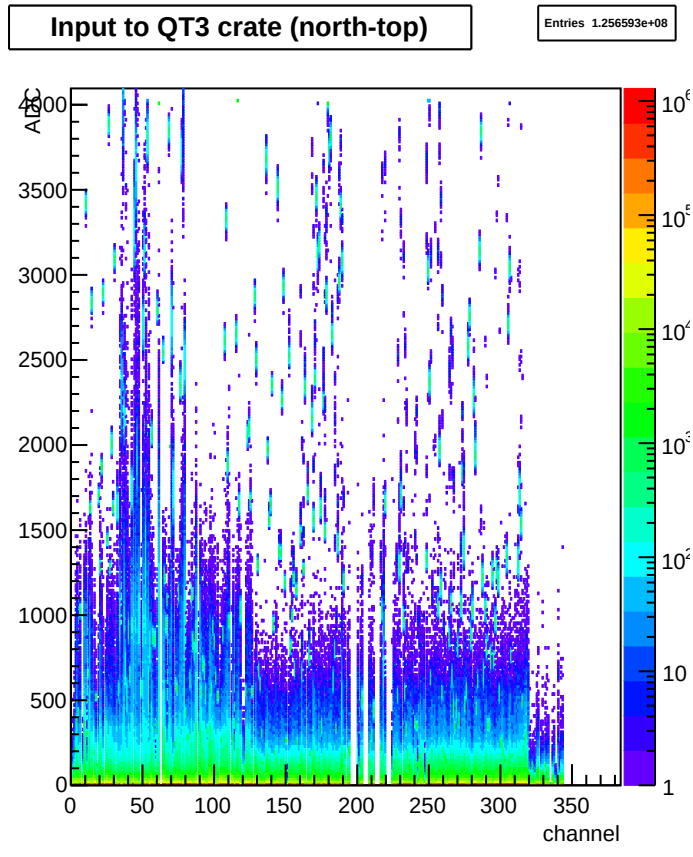

Entries 4150114
BBC-S-East ADC Sum
BBC-S-West ADC Sum

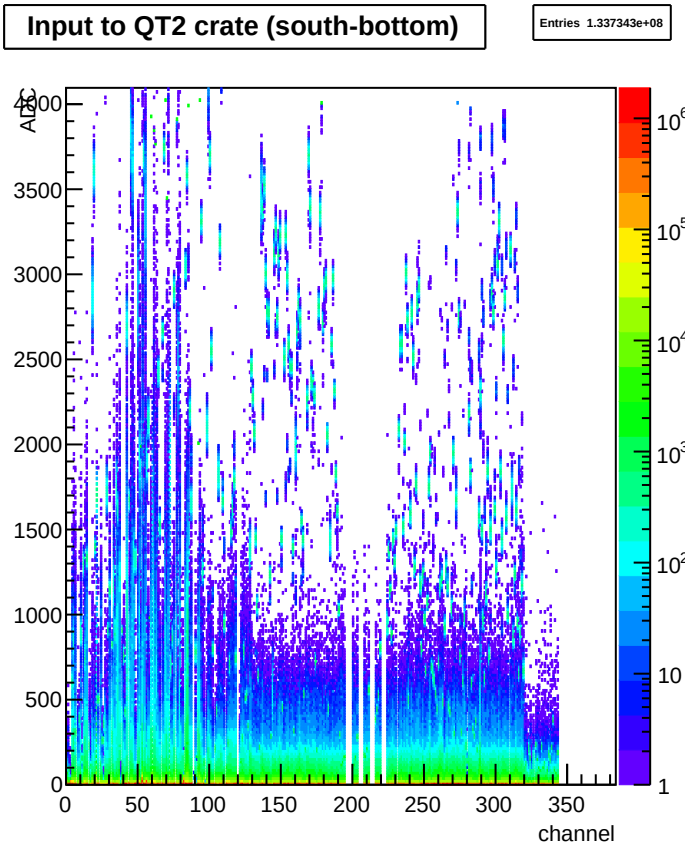

Entries 4150114
ZDC East ADC Sum Att
ZDC West ADC Sum Att

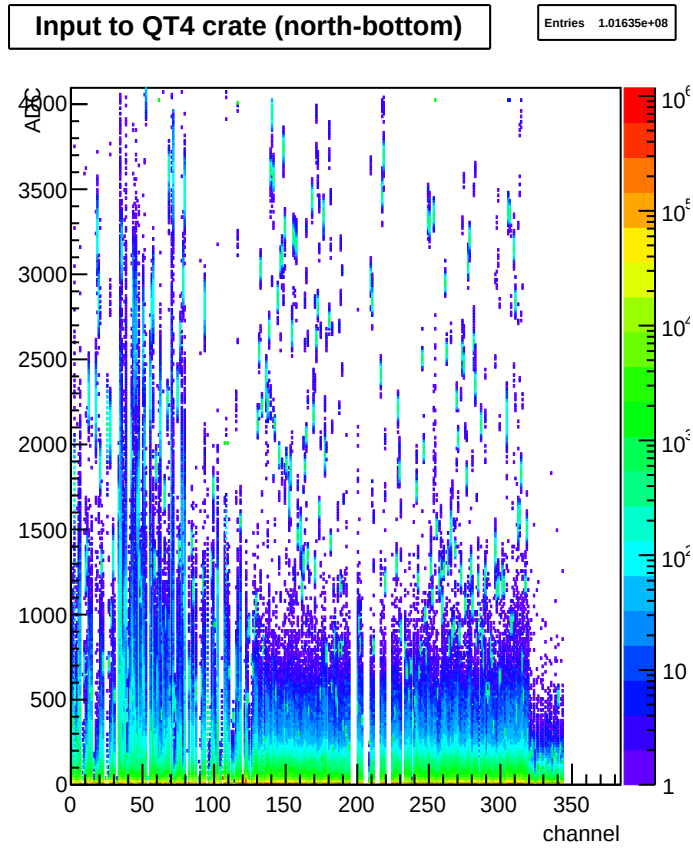

Entries 4150114
VPD East ADC Sum
VPD West ADC Sum

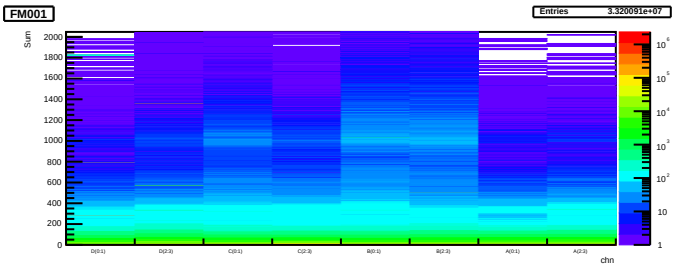

Entries 4150114
BBC-S TAC Diff
ZDC TAC Diff

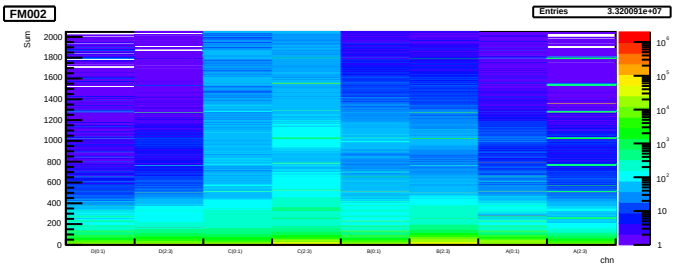

Input to QT1 crate (south-top)
Entries 1.297933e+08
ADC
channel

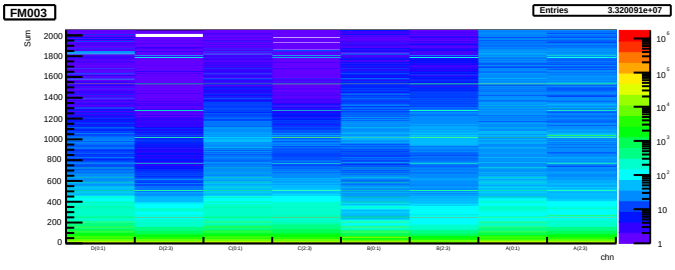

Input to QT3 crate (north-top)
Entries 1.256593e+08
ADC
channel

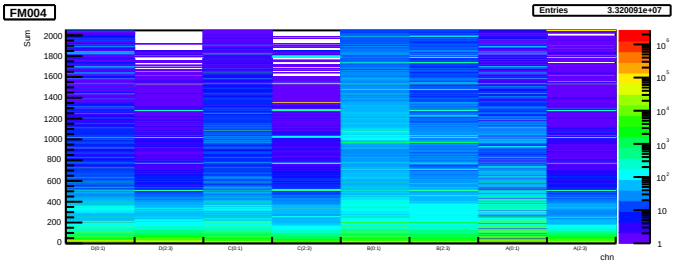

Input to QT2 crate (south-bottom)
Entries 1.337343e+08
ADC
channel

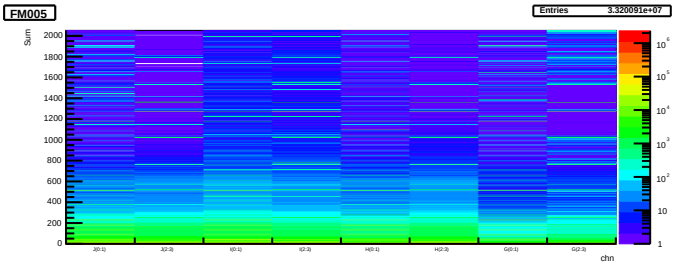

Input to QT4 crate (north-bottom)
Entries 1.01635e+08
ADC
channel

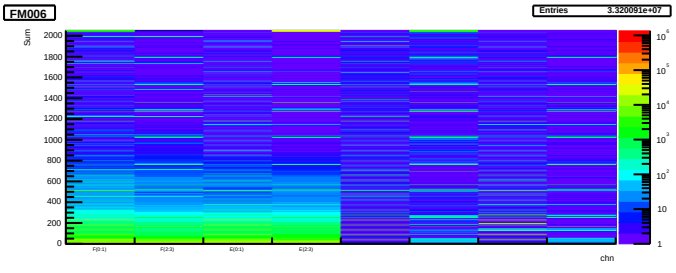

FM001
Entries 3.320091e+07
Sum
chn

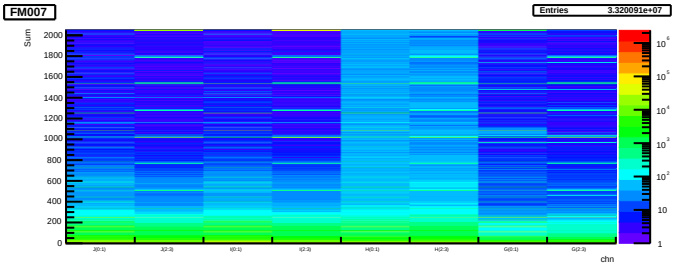

FM002
Entries 3.320091e+07
Sum
chn

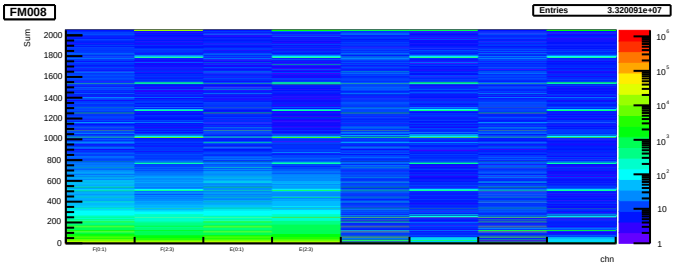

FM003
Entries 3.320091e+07
Sum
chn

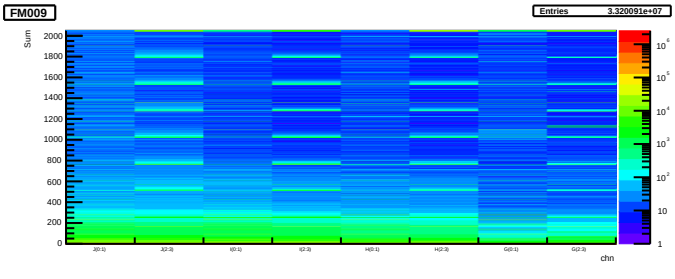

FM004
Entries 3.320091e+07
Sum
chn

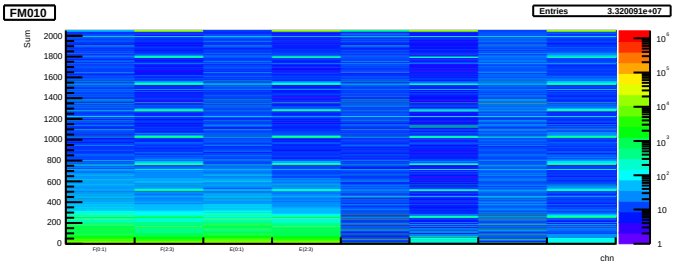

FM005
Entries 3.320091e+07
Sum
chn

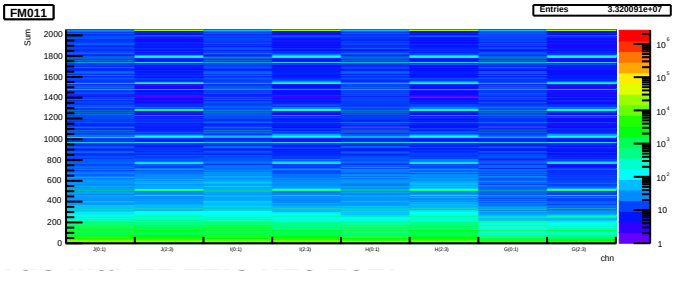

FM006
Entries 3.320091e+07
Sum
chn

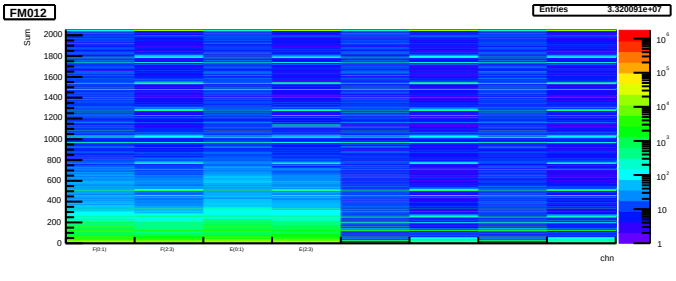

FM007
Entries 3.320091e+07
Sum
chn

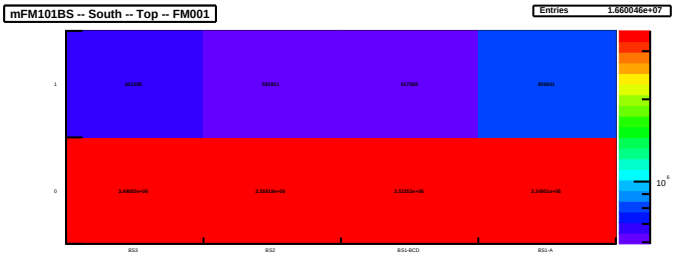

FM008
Entries 3.320091e+07
Sum
chn

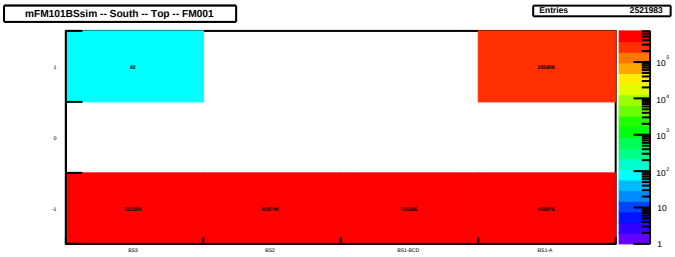

FM009
Entries 3.320091e+07
Sum
chn

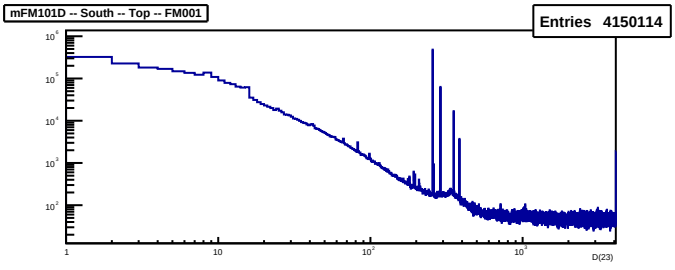

FM010
Entries 3.320091e+07
Sum
chn

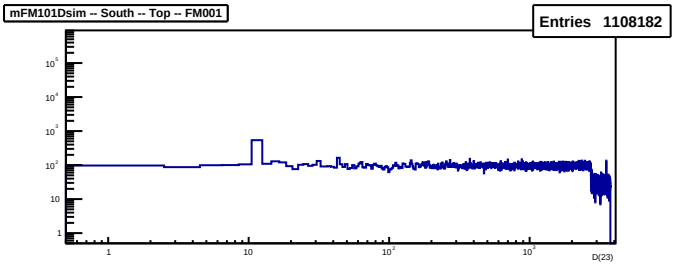

FM011
Entries 3.320091e+07
Sum
chn

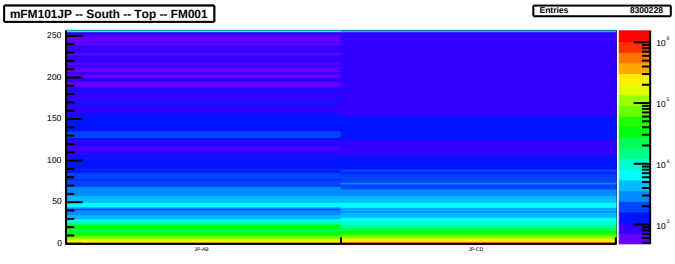

FM012
Entries 3.320091e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 1.660046e+07


mFM101BSsim -- South -- Top -- FM001
Entries 2521983


mFM101D -- South -- Top -- FM001
Entries 4150114
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 1108182
D(23)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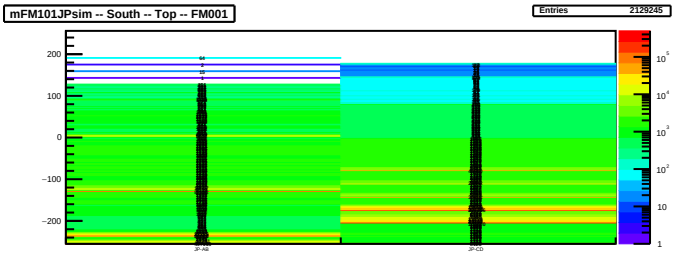
Entries 8300228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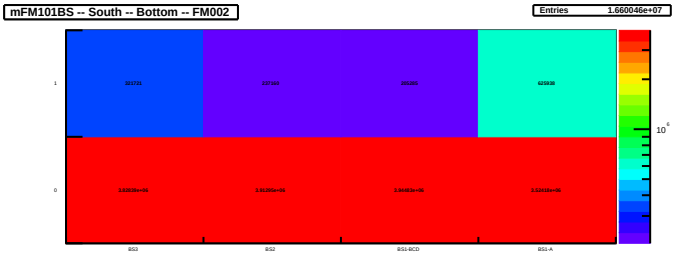
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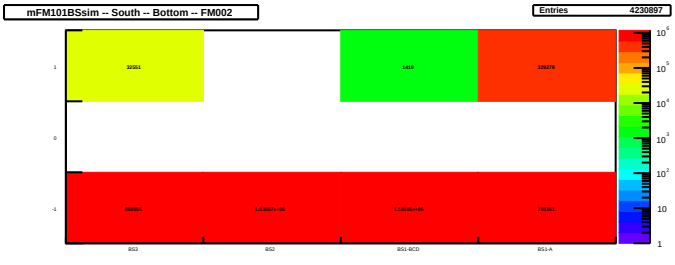
Entries 1.660046e+07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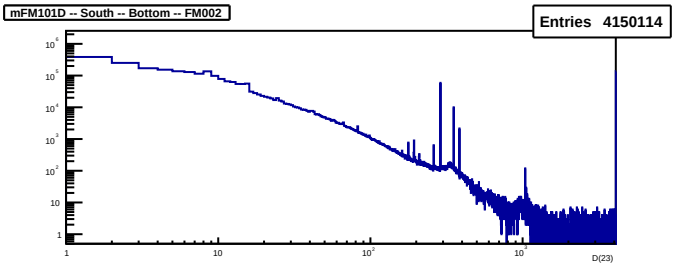
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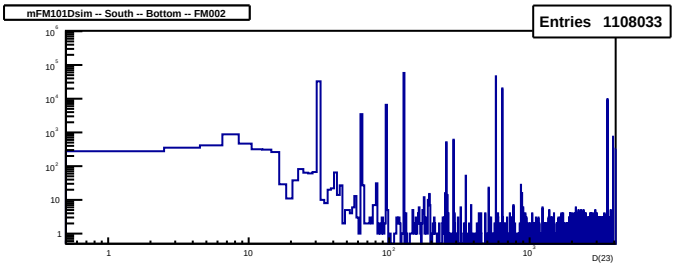
Entries 4150114
D(23)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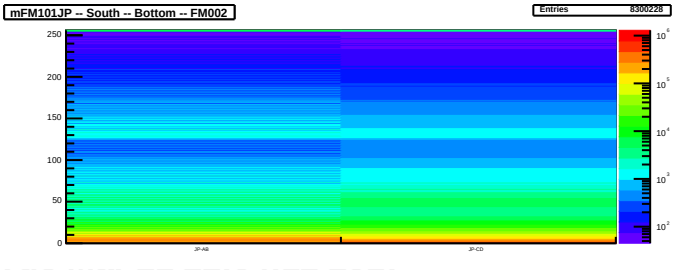
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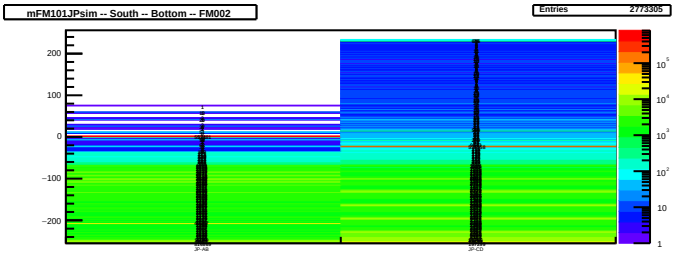
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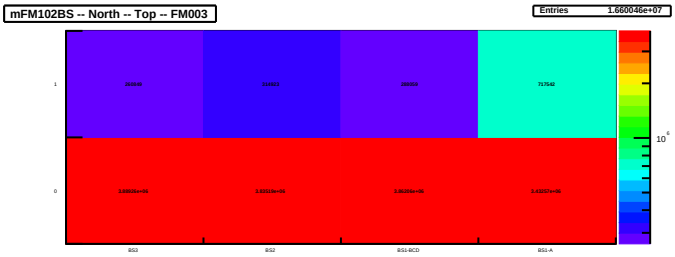
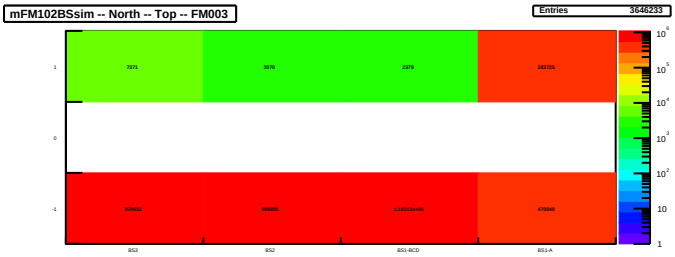

mFM102BS -- North -- Top -- FM003
Entries 1.660046e+07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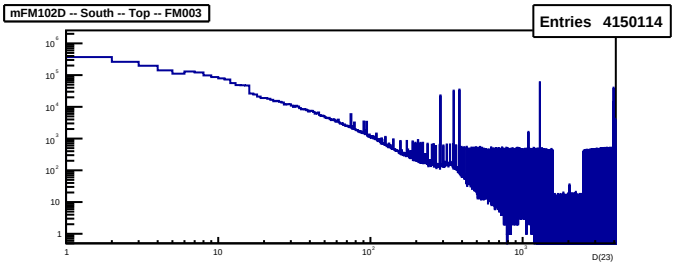
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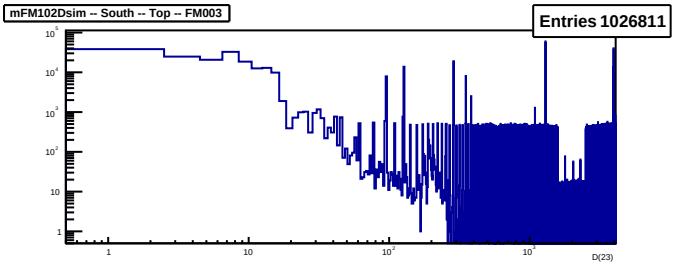
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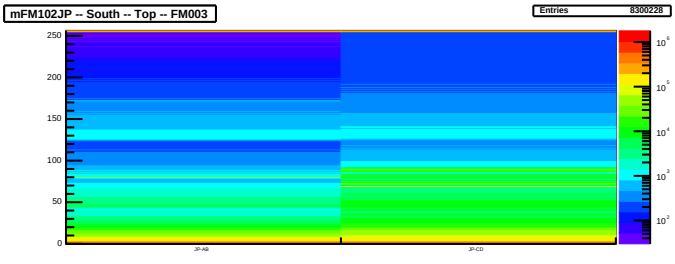
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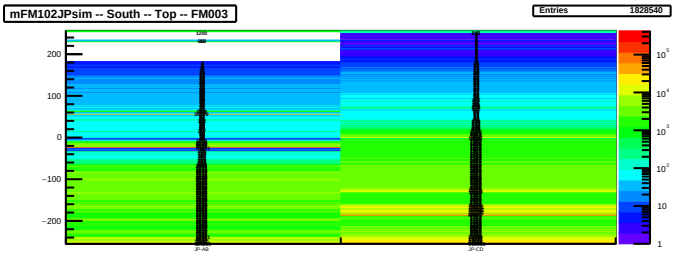
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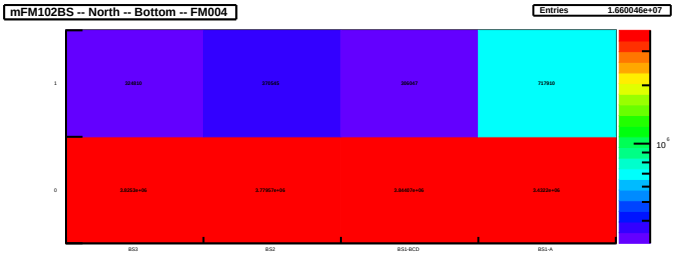
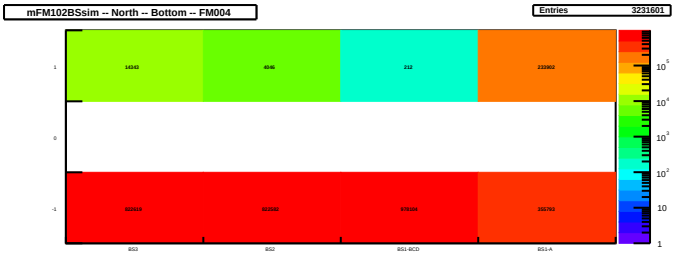

mFM102BS -- North -- Bottom -- FM004
Entries 1.660046e+07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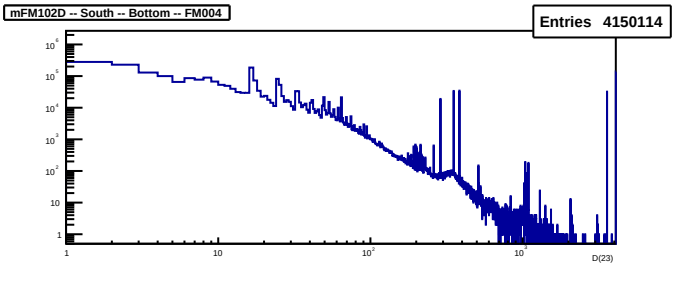
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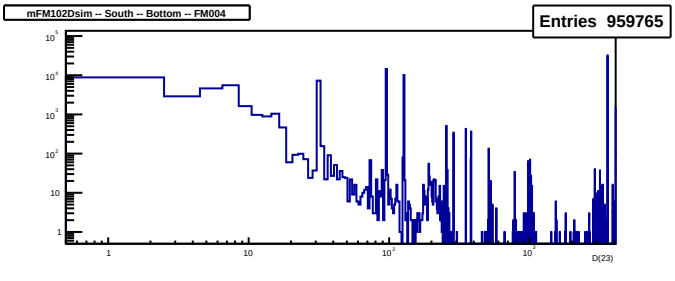
D(23)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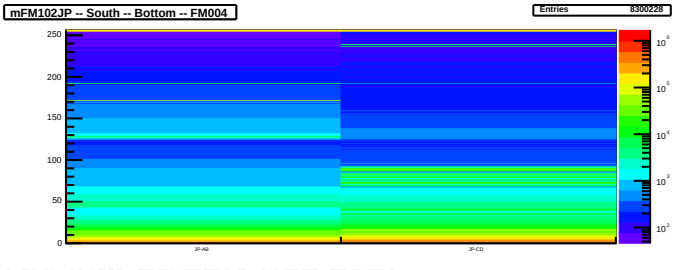
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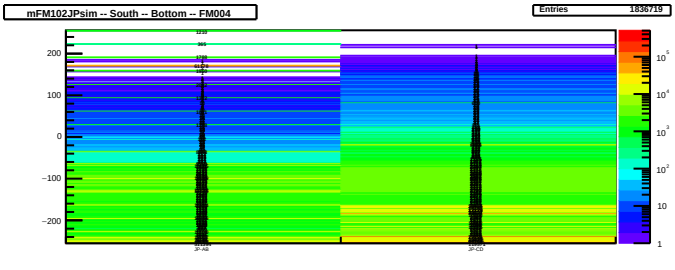
Entries 8300228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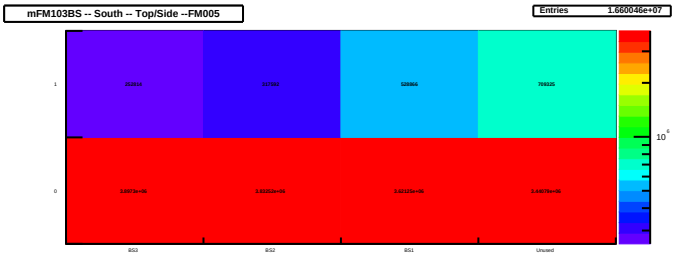
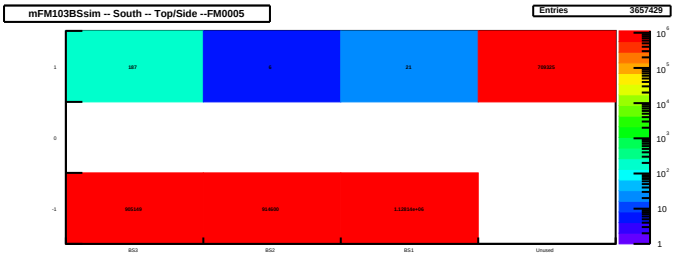

mFM103BS -- South -- Top/Side --FM005
Entries 1.660046e+07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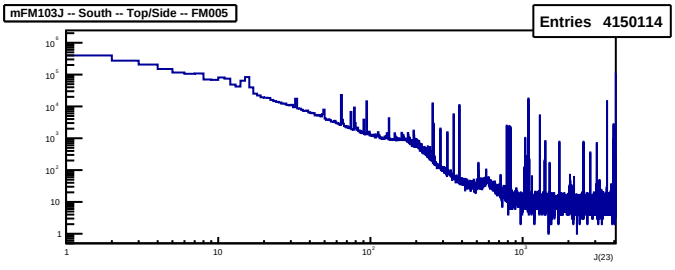
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Entries 4150114
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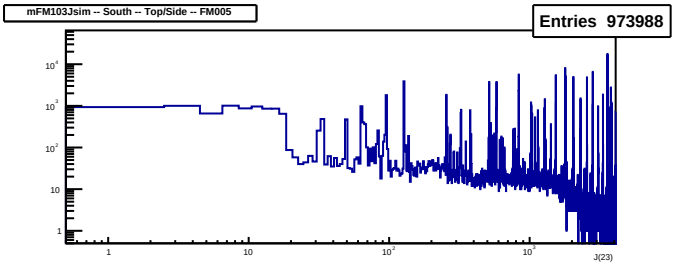
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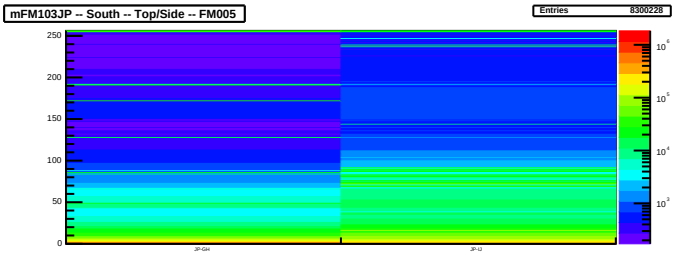
J(23)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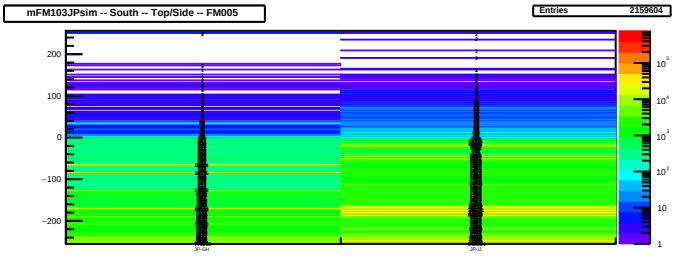
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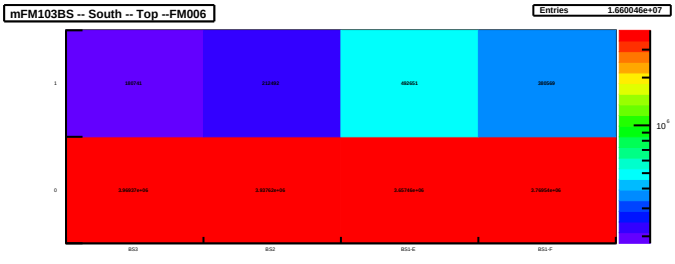
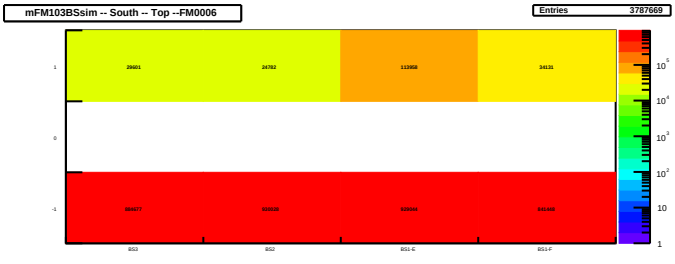

mFM103BS -- South -- Top --FM006
Entries 1.660046e+07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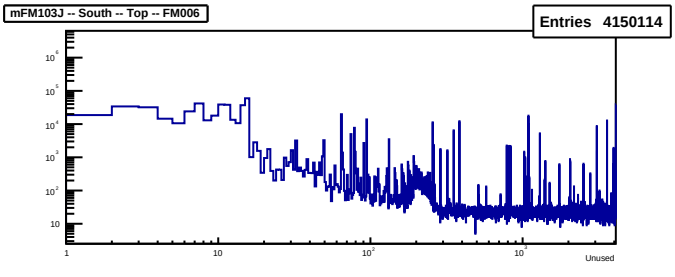
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Entries 4150114
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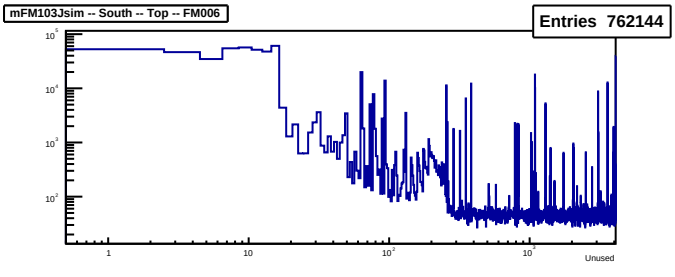
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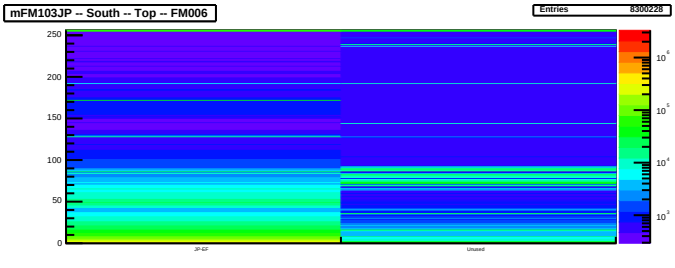
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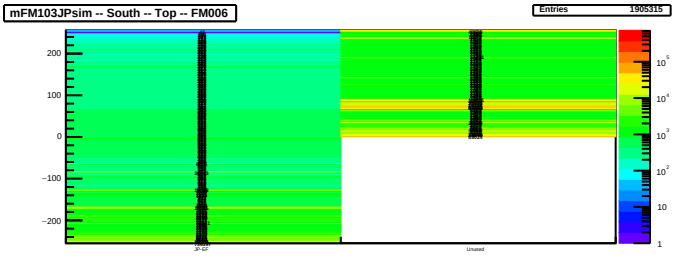
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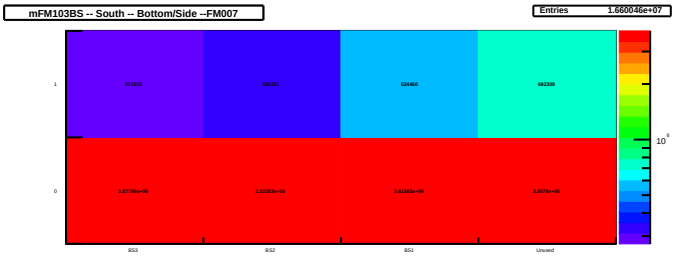
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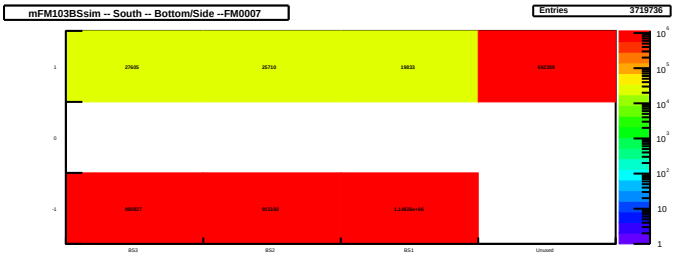
Entries 1.660046e+07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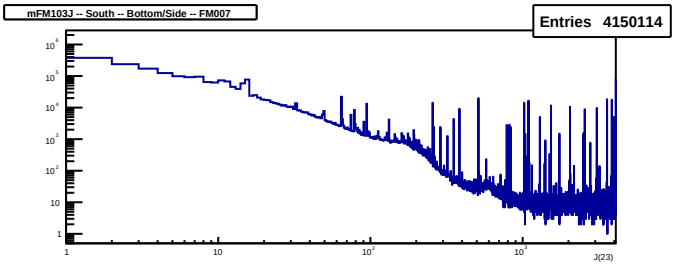
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Entries 4150114
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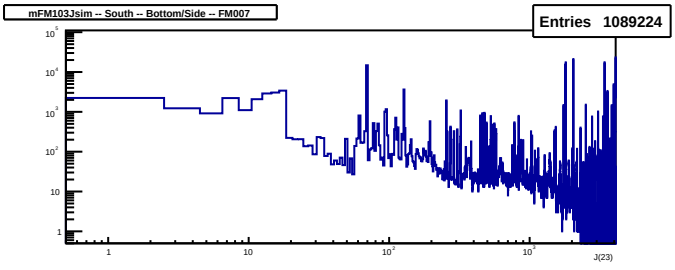
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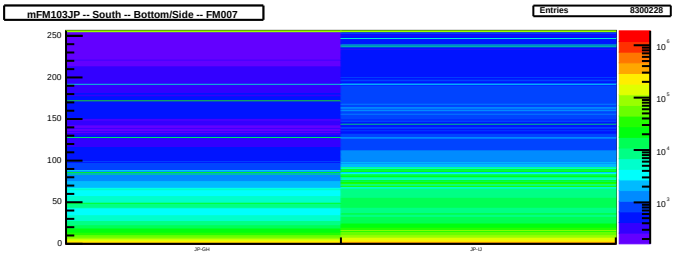
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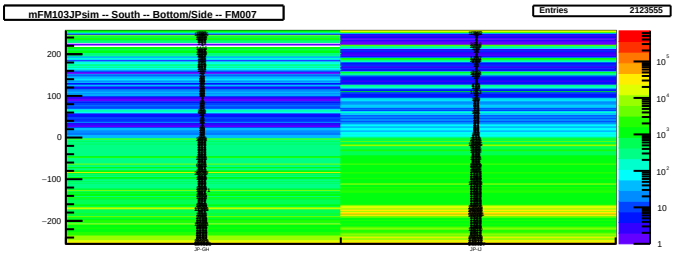
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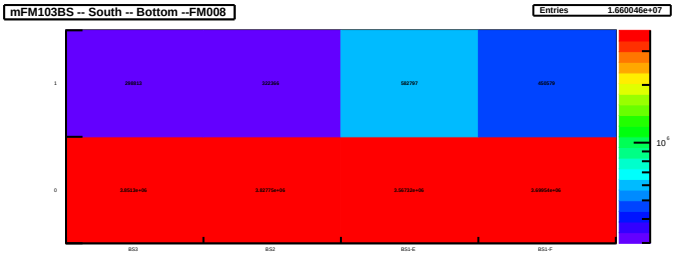
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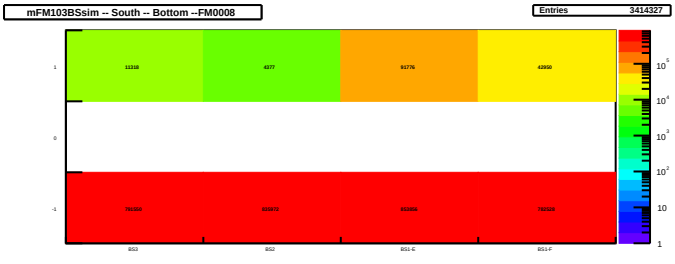
Entries 1.660046e+07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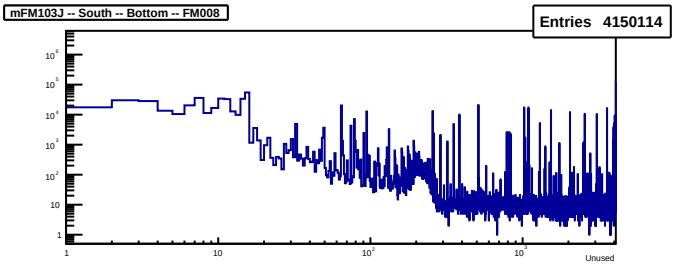
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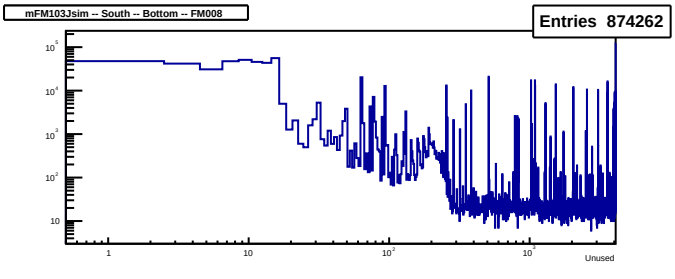
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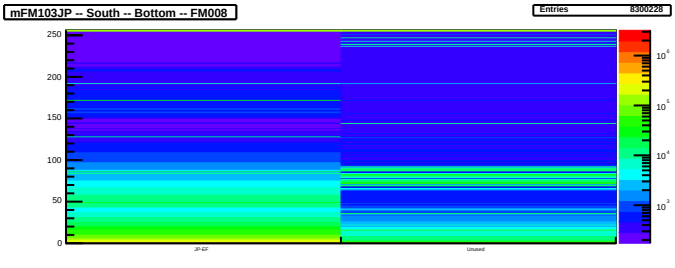
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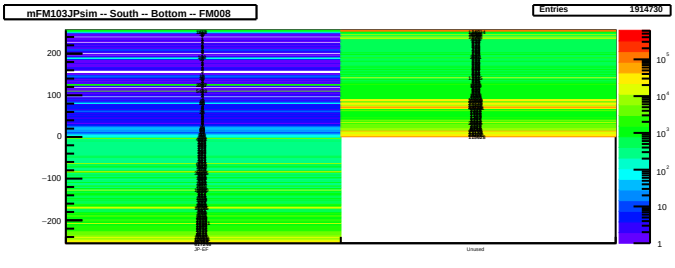
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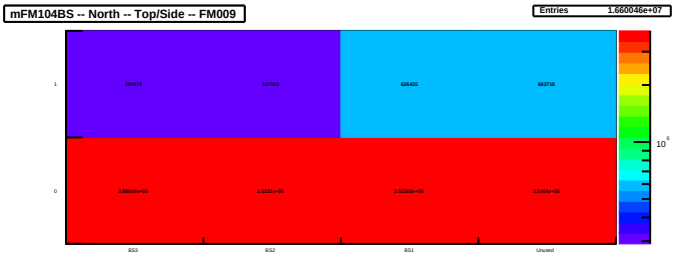
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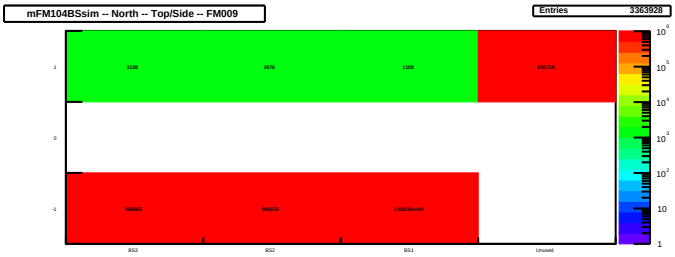
Entries 1.660046e+07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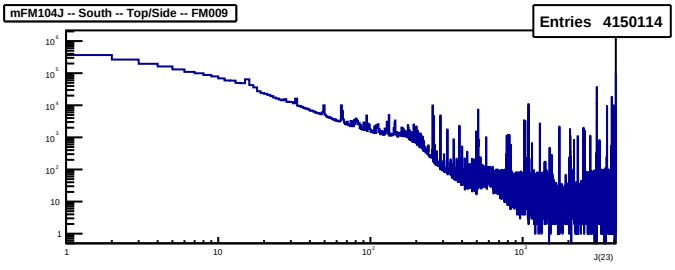
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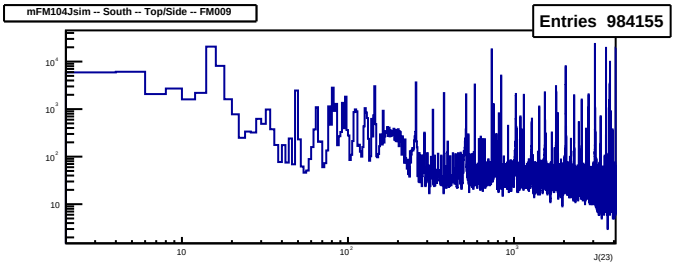
Entries 4150114
J(23)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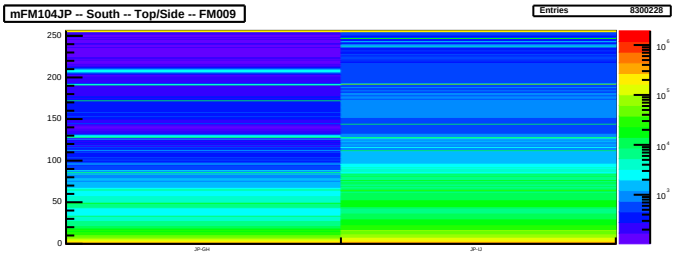
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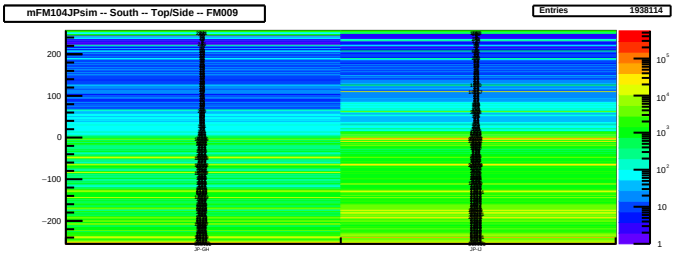
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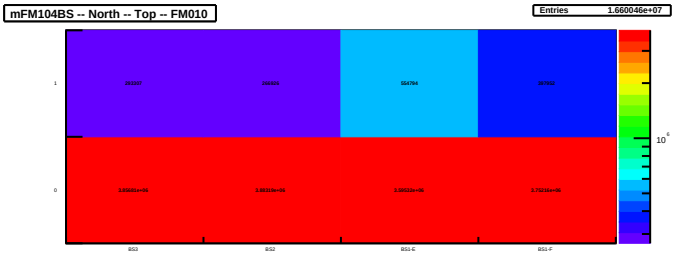
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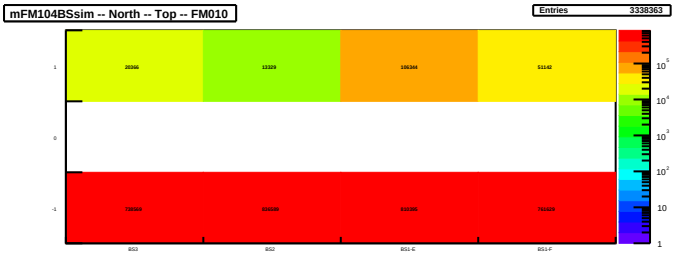
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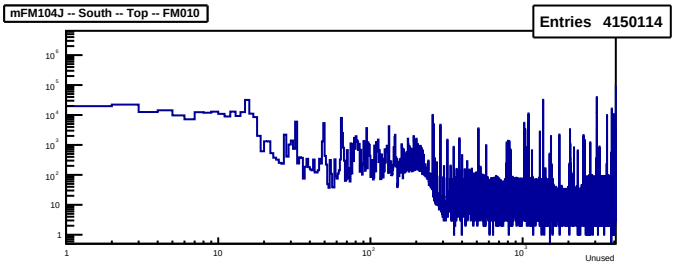
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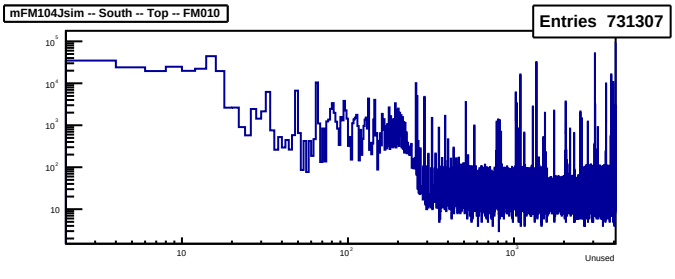
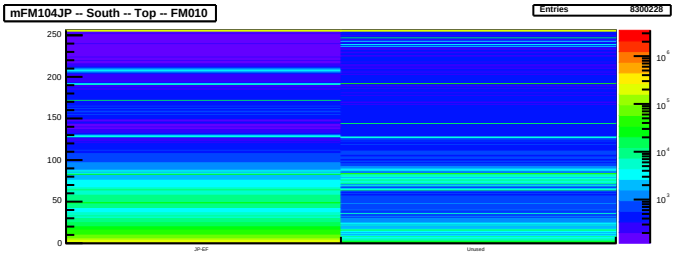
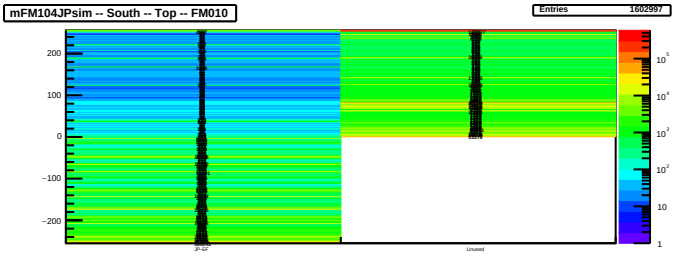
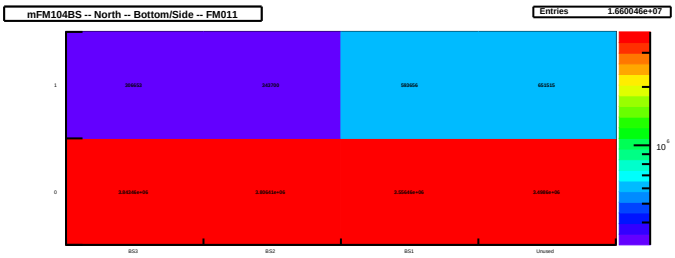
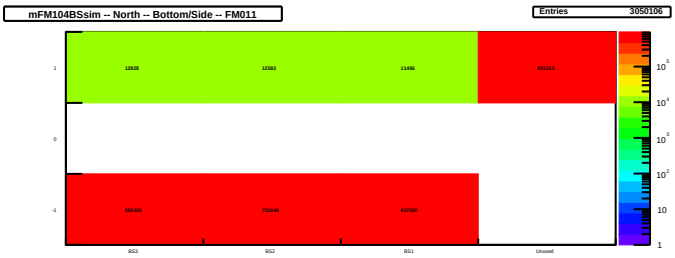
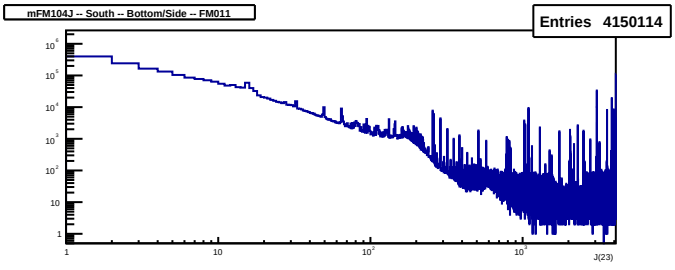

mFM104Jsim -- South -- Top -- FM010
Entries 731307
Unused

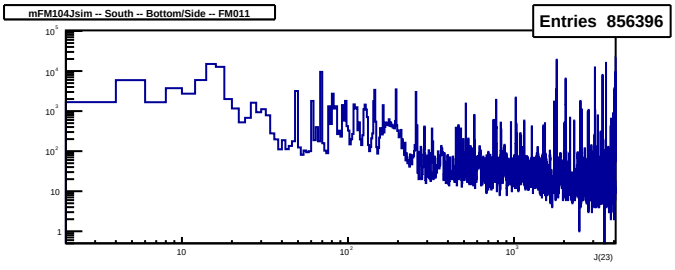

mFM104JP -- South -- Top -- FM010
Entries 8300228

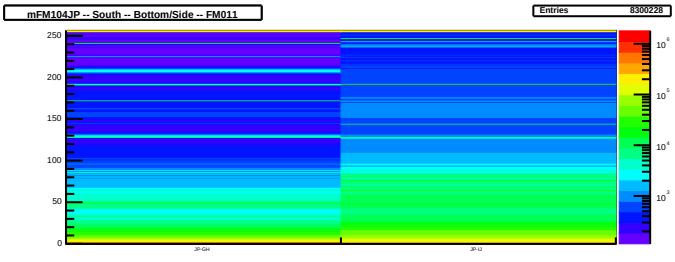

mFM104JPsim -- South -- Top -- FM010
Entries 1602997

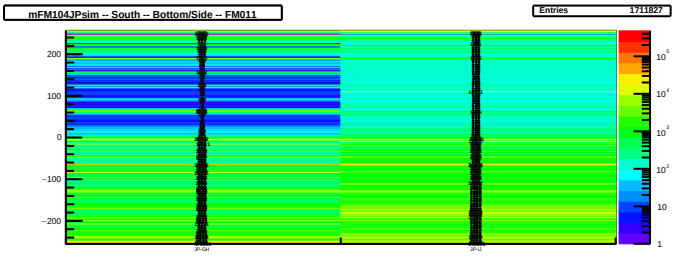

mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.660046e+07


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 3050106


mFM104J -- South -- Bottom/Side -- FM011
Entries 4150114
J(23)


mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 856396
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 8300228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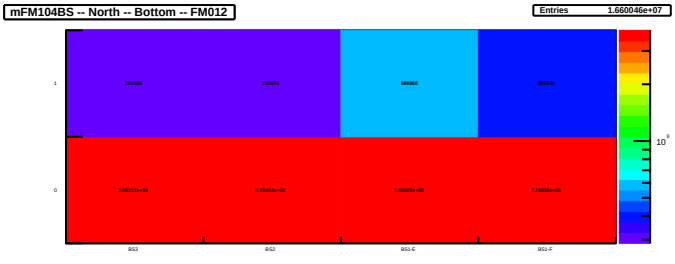
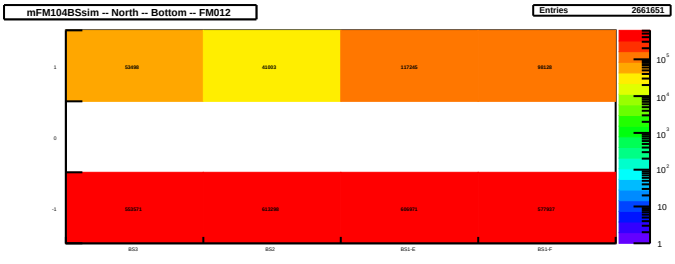
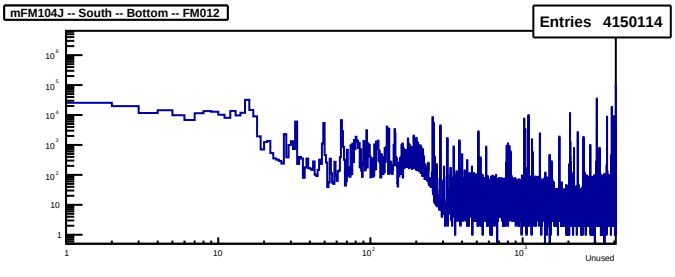
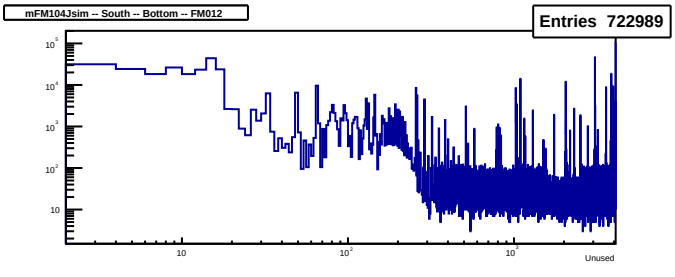
Entries 1711827


mFM104BS -- North -- Bottom -- FM012
Entries 1.660046e+07


mFM104BSsim -- North -- Bottom -- FM012
Entries 2661651


mFM104J -- South -- Bottom -- FM012
Entries 4150114
Unused


mFM104Jsim -- South -- Bottom -- FM012
Entries 722989
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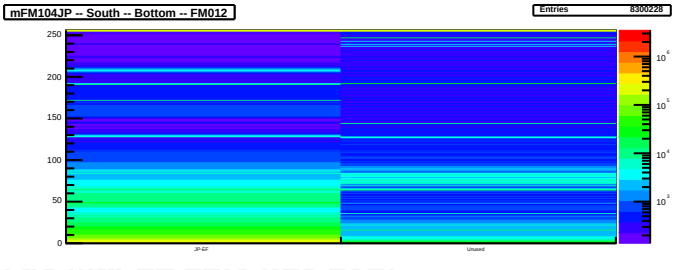
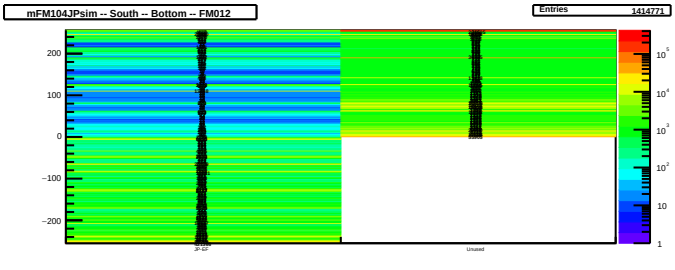
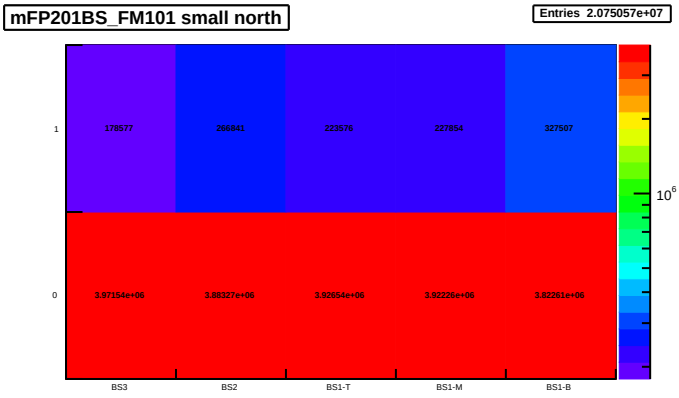
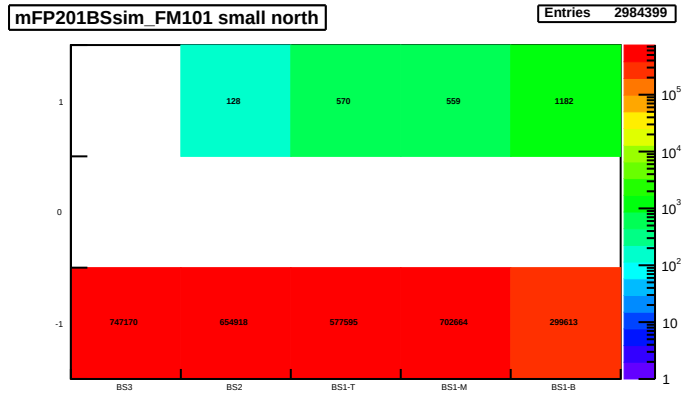
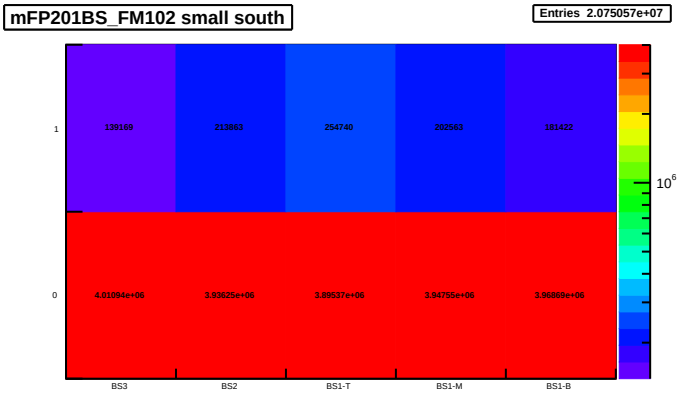
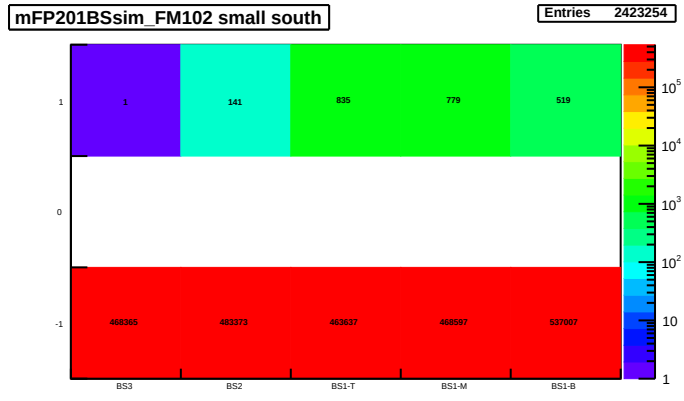

mFM104JP -- South -- Bottom -- FM012
Entries 8300228

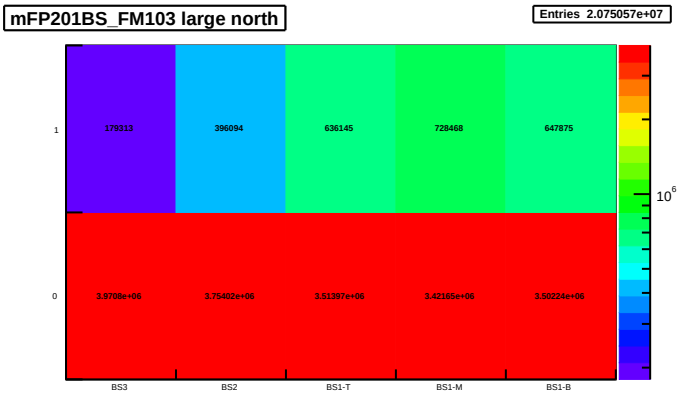

mFM104JPsim -- South -- Bottom -- FM012
Entries 1414771

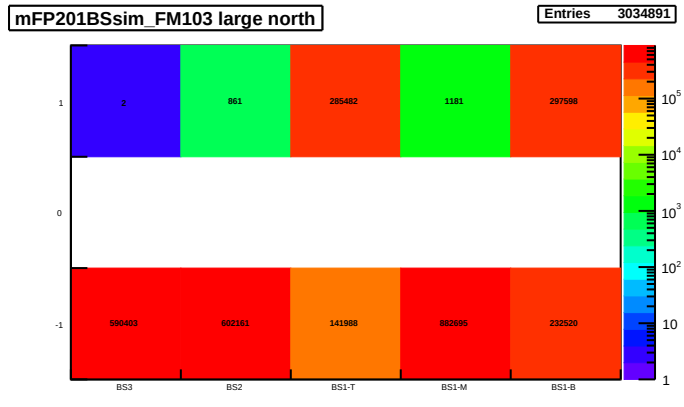

mFP201BS_FM101 small north
Entries 2.075057e+07
1
0
178577
266841
223576
227854
327507
3.97154e+06
3.88327e+06
3.92654e+06
3.92226e+06
3.82261e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

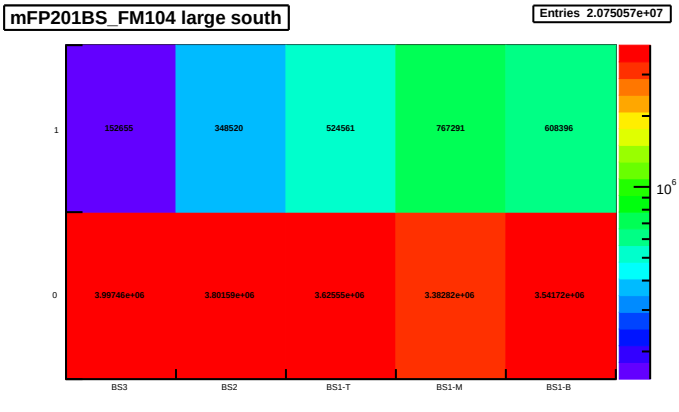

mFP201BSsim_FM101 small north
Entries 2984399
1
0
-1
128
570
559
1182
747170
654918
577595
702664
299613
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

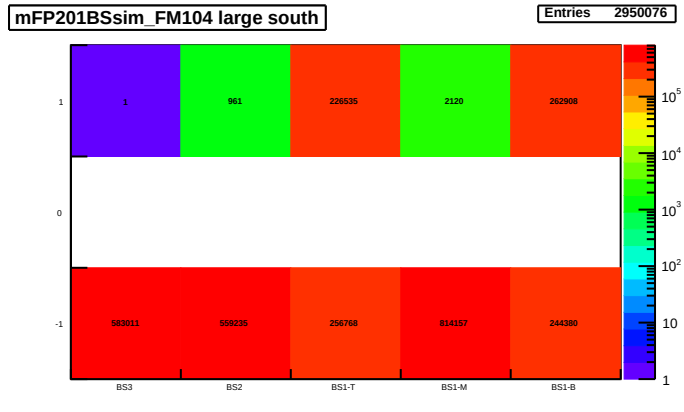

mFP201BS_FM102 small south
Entries 2.075057e+07
1
0
139169
213863
254740
202563
181422
4.01094e+06
3.93625e+06
3.89537e+06
3.94755e+06
3.96869e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

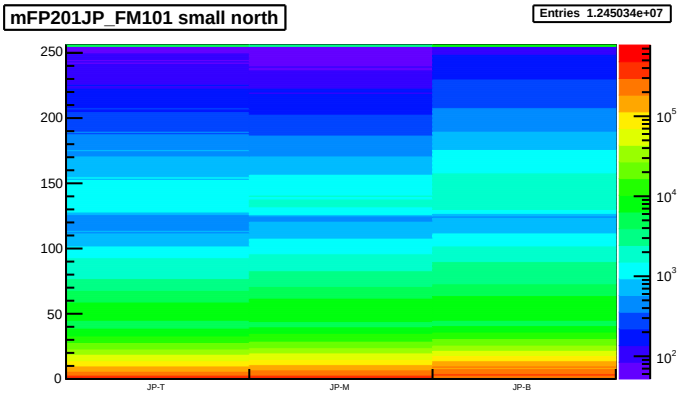

mFP201BSsim_FM102 small south
Entries 2423254
1
0
-1
1
141
835
779
519
468365
483373
463637
468597
537007
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

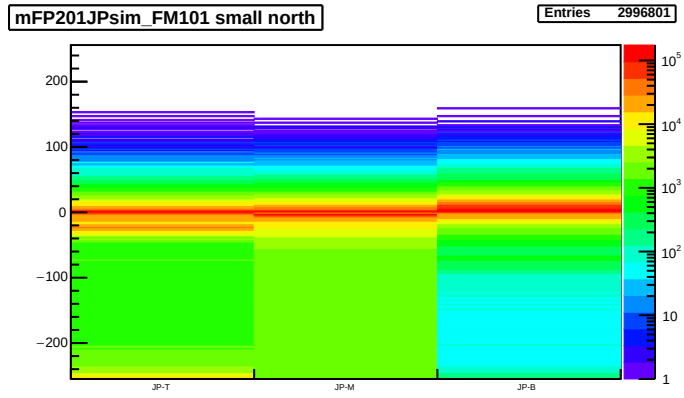

mFP201BS_FM103 large north
Entries 2.075057e+07
1
0
179313
396094
636145
728468
647875
3.9708e+06
3.75402e+06
3.51397e+06
3.42165e+06
3.50224e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

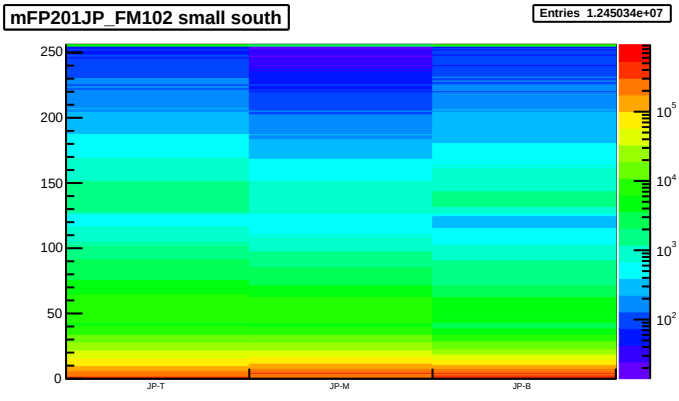

mFP201BSsim_FM103 large north
Entries 3034891
1
0
-1
2
861
285482
1181
297598
590403
602161
141988
882695
232520
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

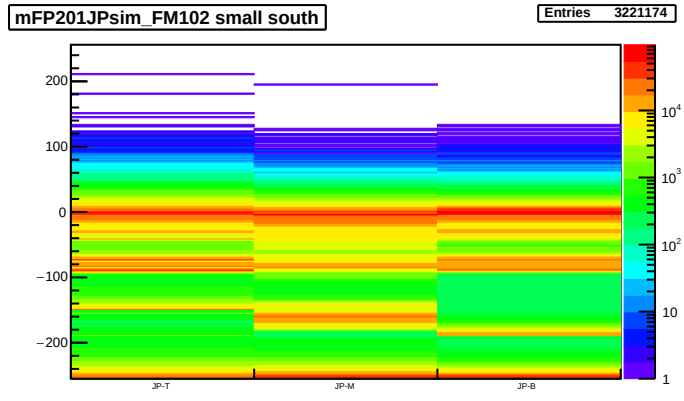

mFP201BS_FM104 large south
Entries 2.075057e+07
1
0
152655
348520
524561
767291
608396
3.99746e+06
3.80159e+06
3.62555e+06
3.38282e+06
3.54172e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

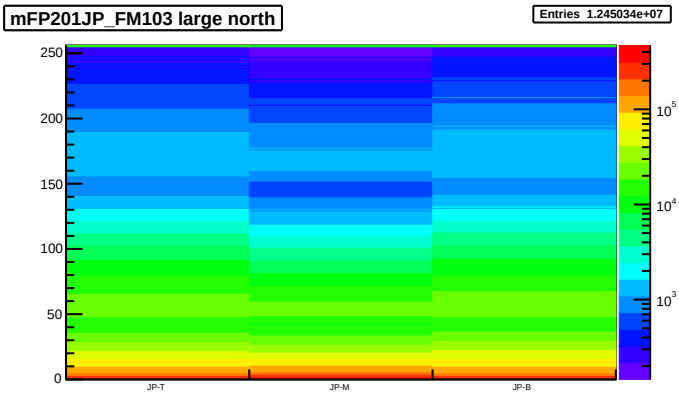

mFP201BSsim_FM104 large south
Entries 2950076
1
0
-1
1
961
226535
2120
262908
583011
559235
256768
814157
244380
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

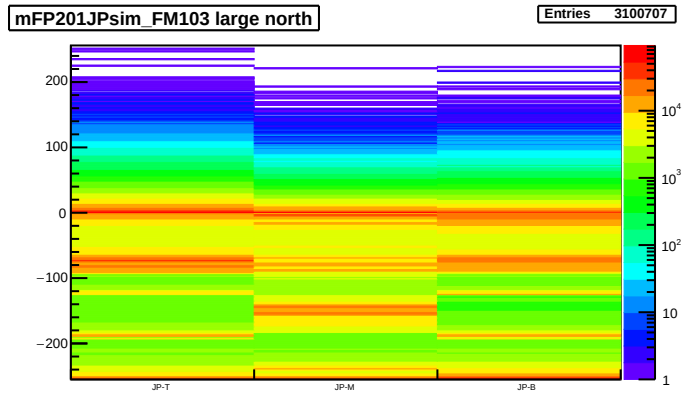

mFP201JP_FM101 small north
Entries 1.245034e+07
JP-T
JP-M
JP-B

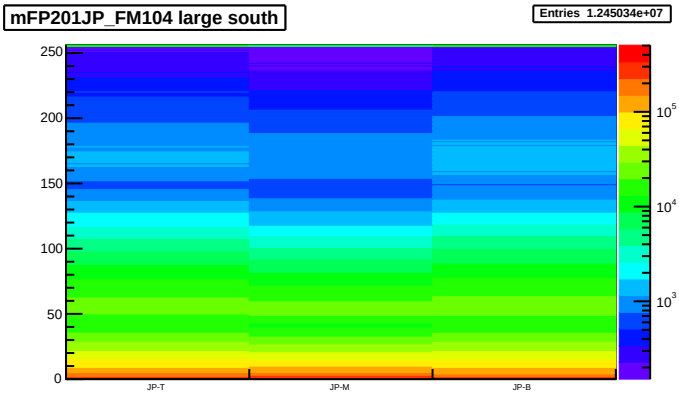

mFP201JPsim_FM101 small north
Entries 2996801
JP-T
JP-M
JP-B

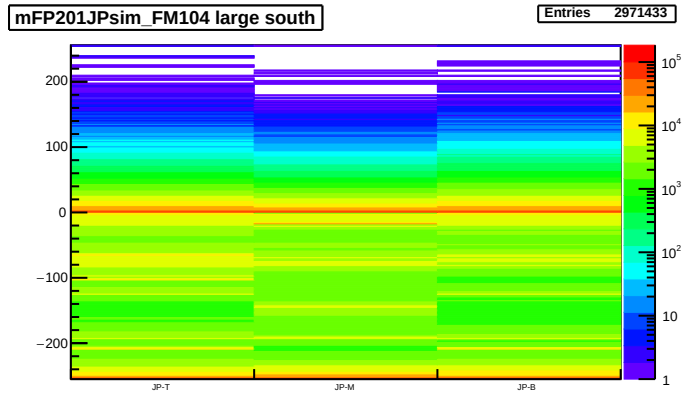

mFP201JP_FM102 small south
Entries 1.245034e+07
JP-T
JP-M
JP-B

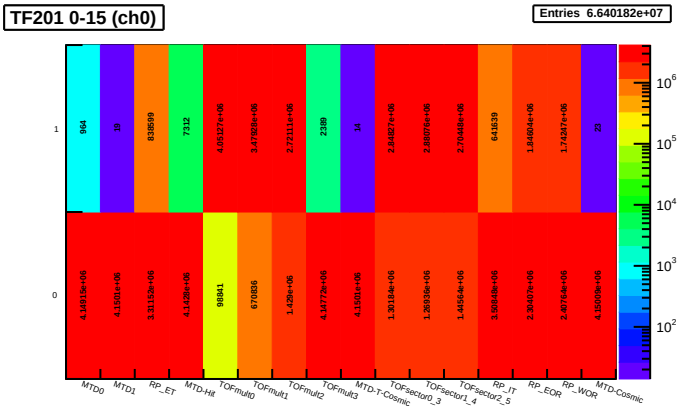

mFP201JPsim_FM102 small south
Entries 3221174
JP-T
JP-M
JP-B

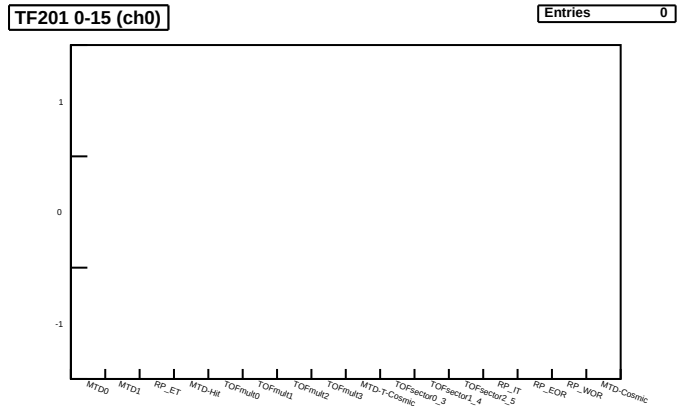

mFP201JP_FM103 large north
Entries 1.245034e+07
JP-T
JP-M
JP-B

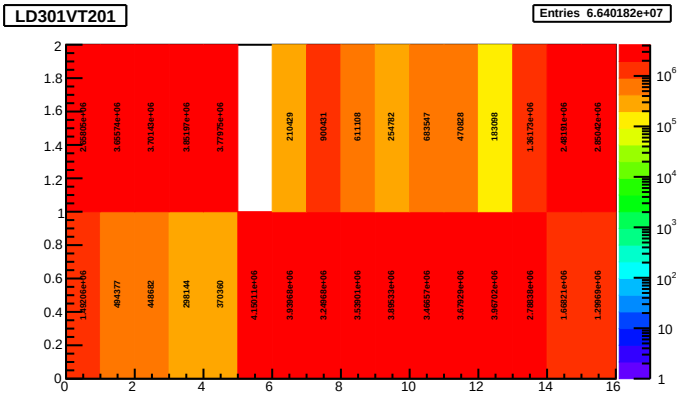

mFP201JPsim_FM103 large north
Entries 3100707
JP-T
JP-M
JP-B

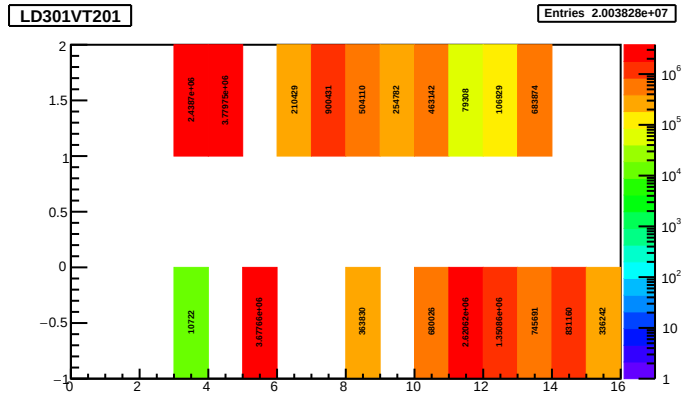

mFP201JP_FM104 large south
Entries 1.245034e+07
JP-T
JP-M
JP-B

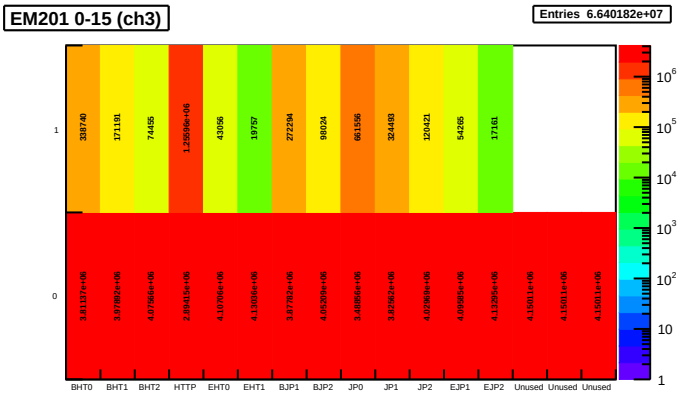

mFP201JPsim_FM104 large south
Entries 2971433
JP-T
JP-M
JP-B

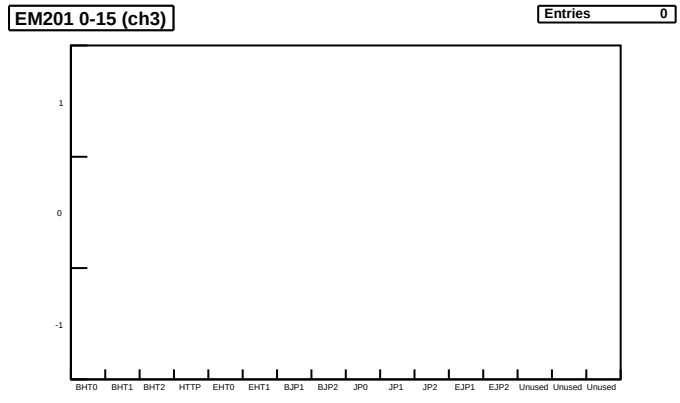

TF201 0-15 (ch0)
Entries 6.640182e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic


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


LD301VT201
Entries 6.640182e+07


LD301VT201
Entries 2.003828e+07


EM201 0-15 (ch3)
Entries 6.640182e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


EM201 0-15 (ch3)
Entries 0
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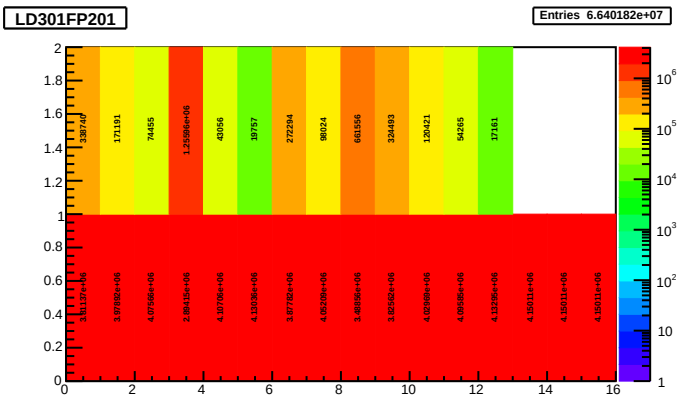
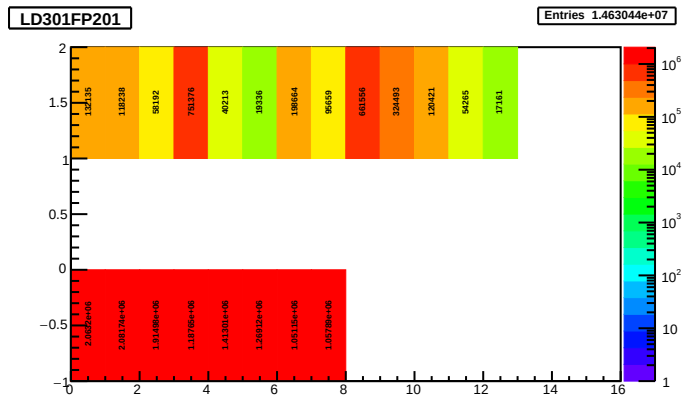

LD301FP201
Entries 6.640182e+07


LD301FP201
Entries 1.463044e+07