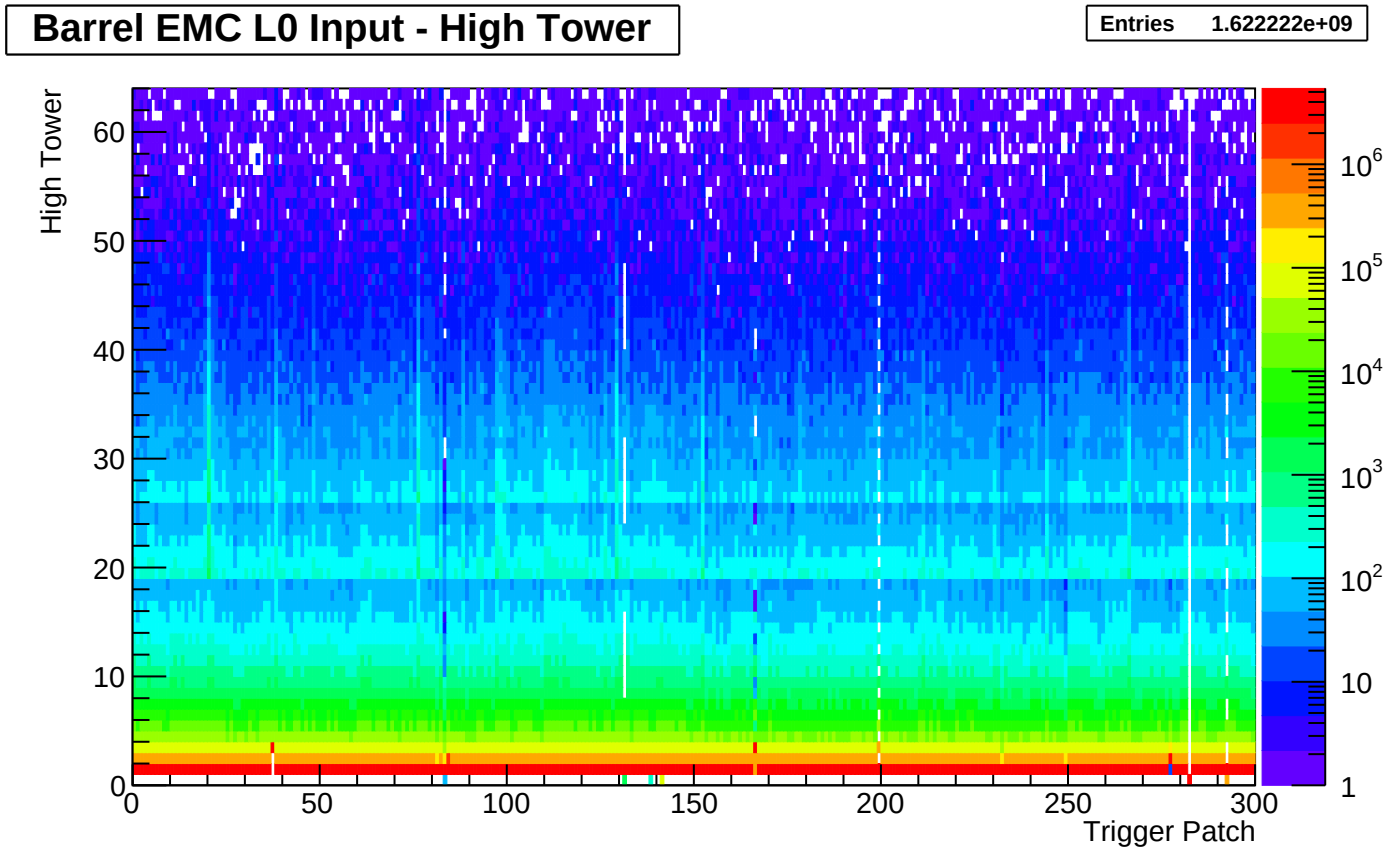
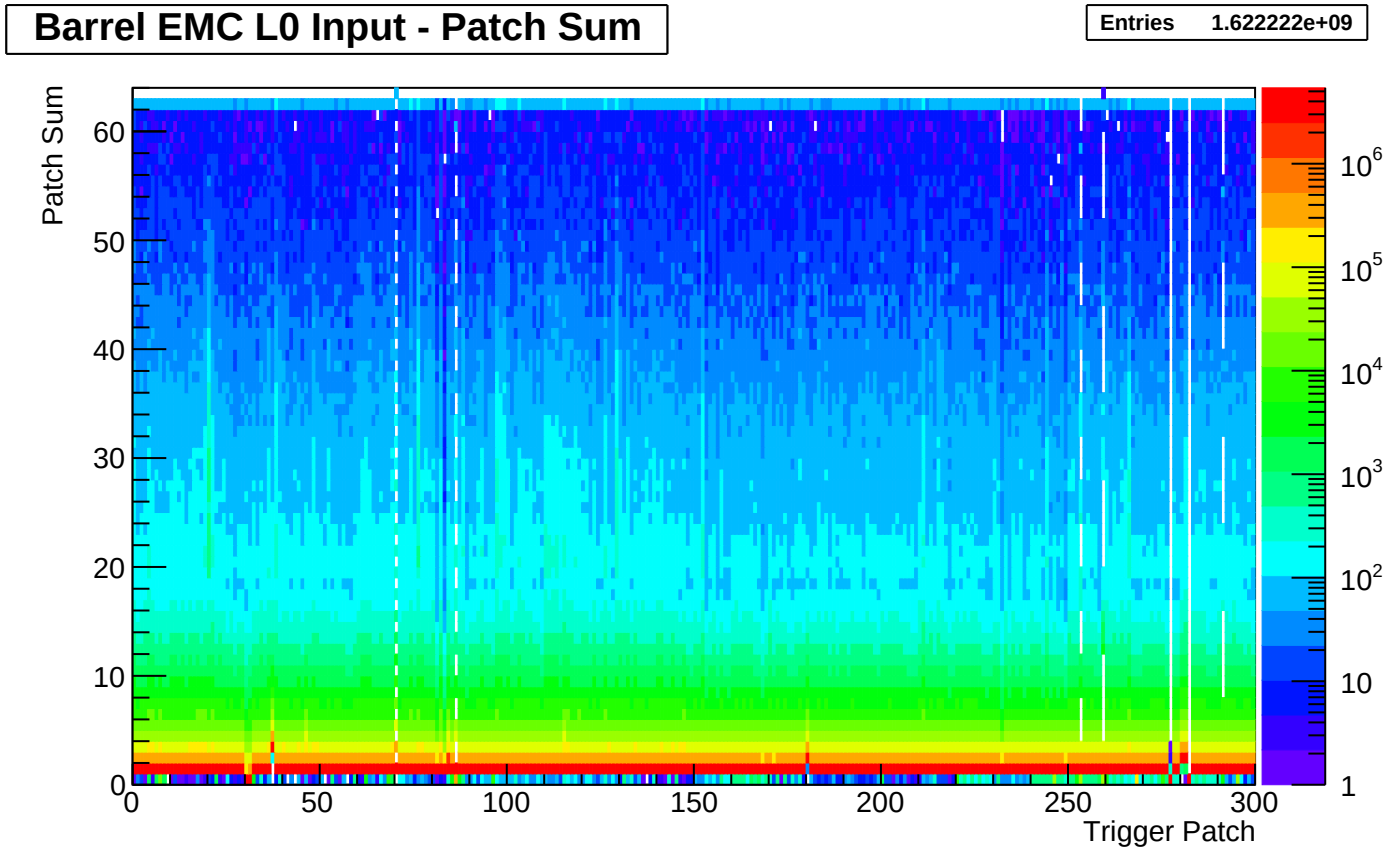
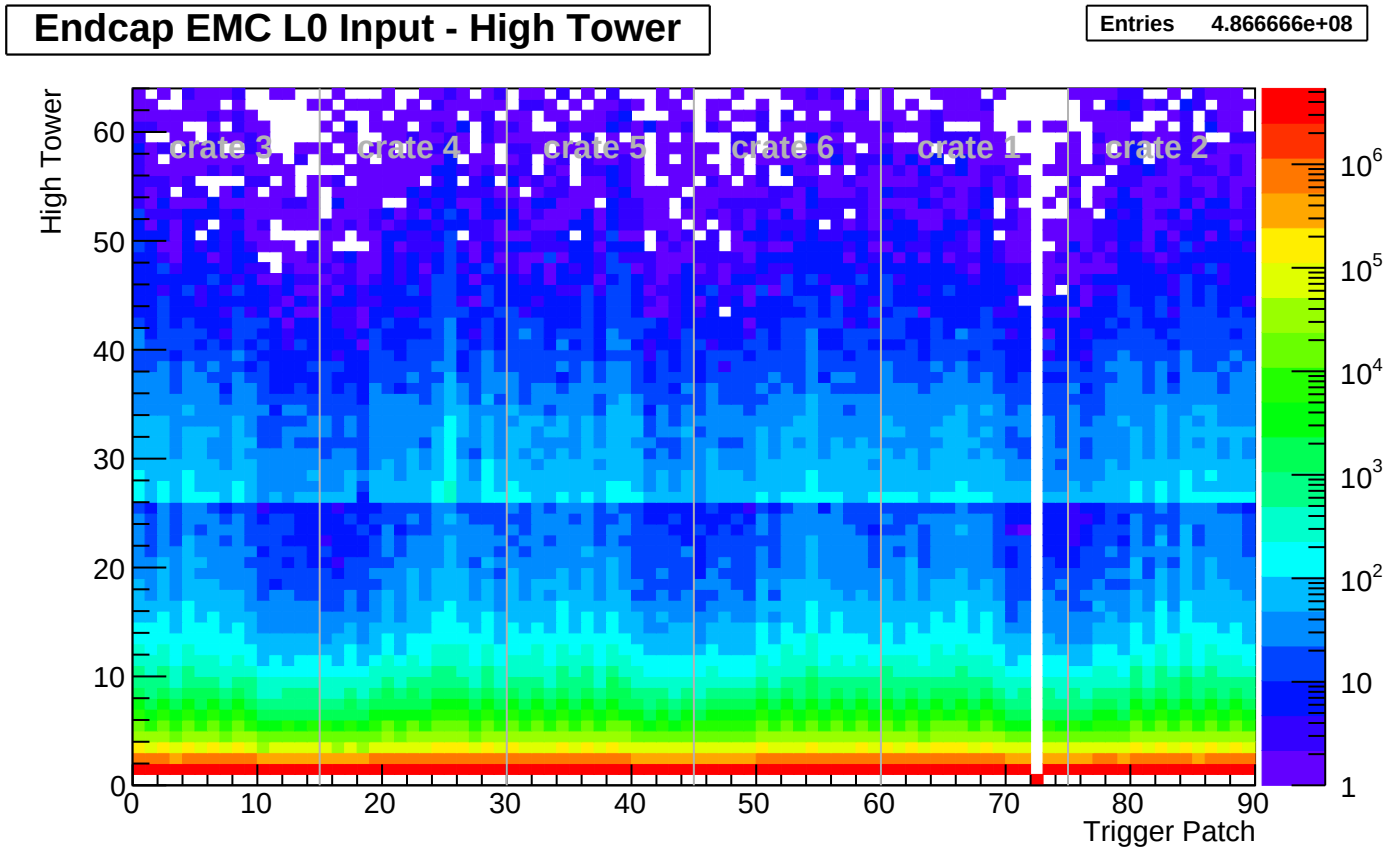
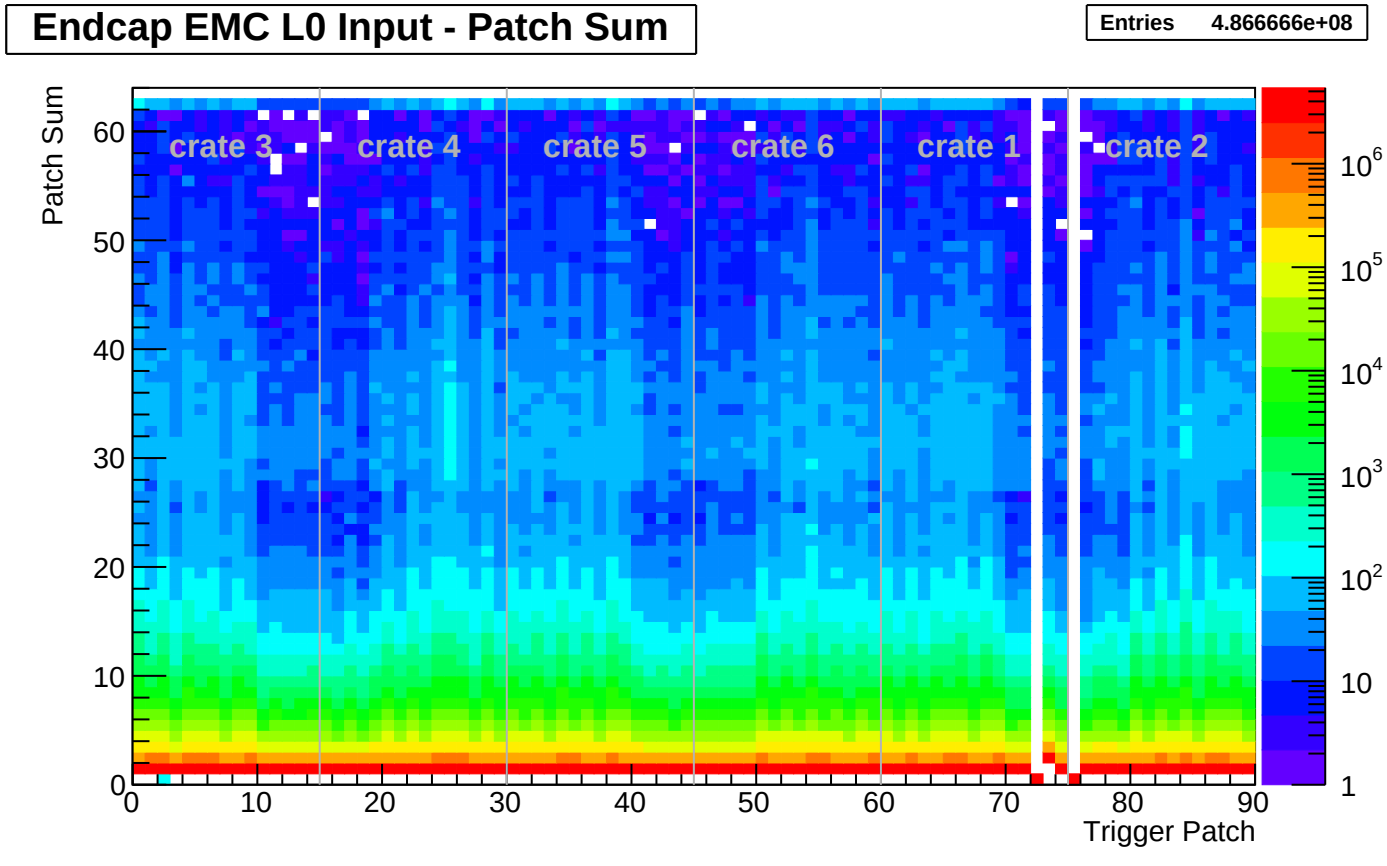
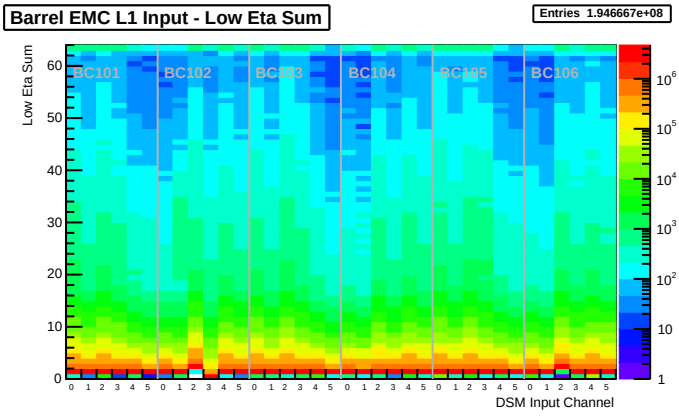
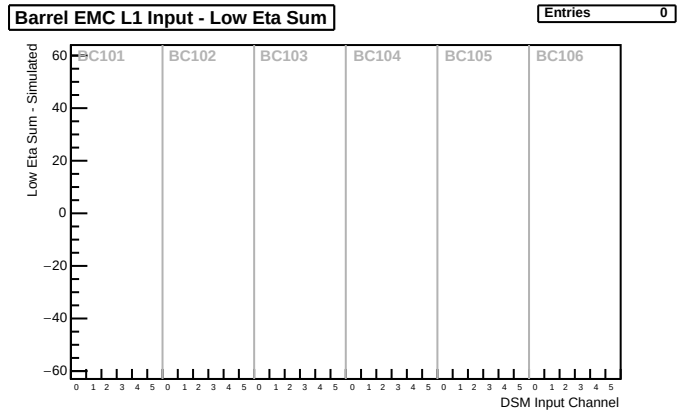

Barrel EMC L0 Input - High Tower
Entries 1.622222e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

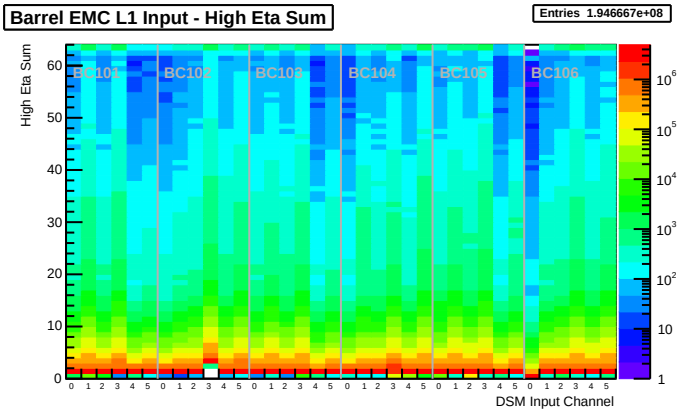

Barrel EMC L0 Input - Patch Sum
Entries 1.622222e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

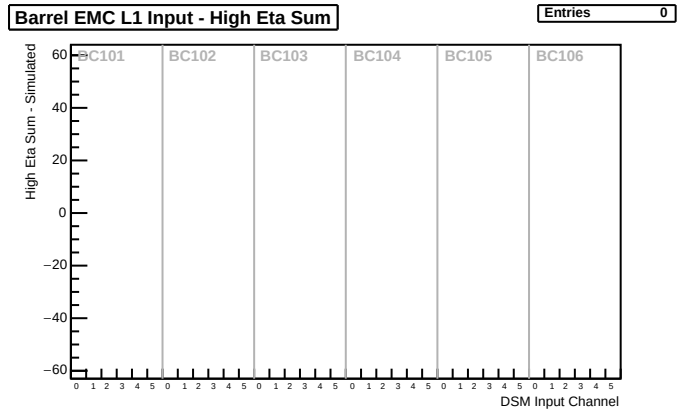

Endcap EMC L0 Input - High Tower
Entries 4.866666e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

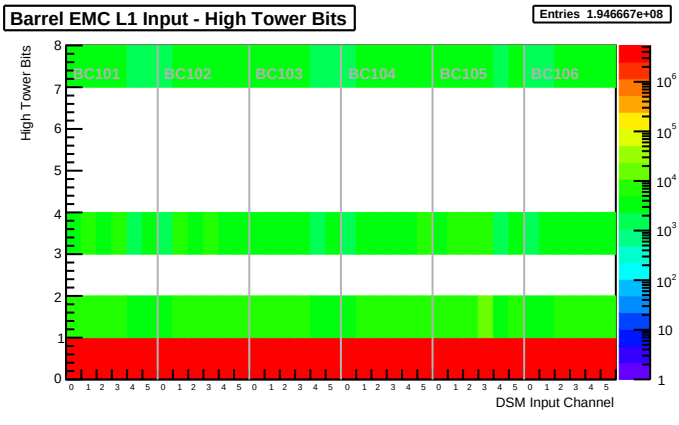

Endcap EMC L0 Input - Patch Sum
Entries 4.866666e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

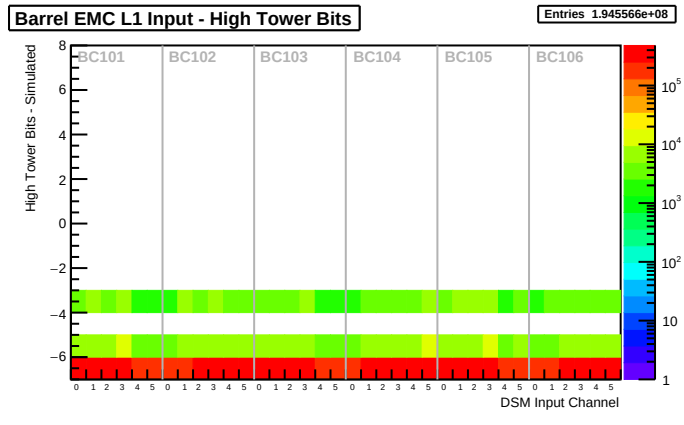

Barrel EMC L1 Input - Low Eta Sum
Entries 1.946667e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

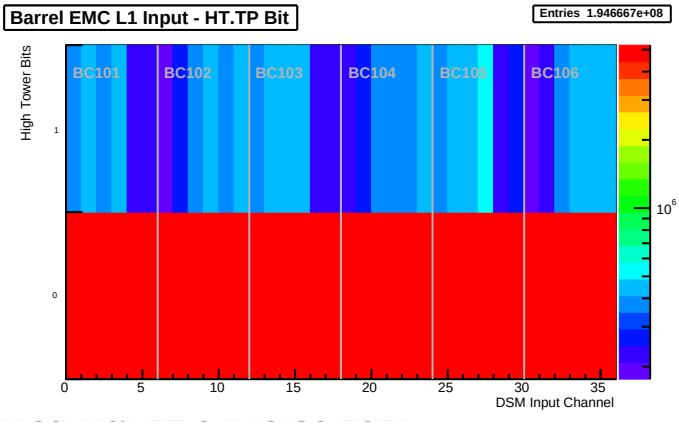

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

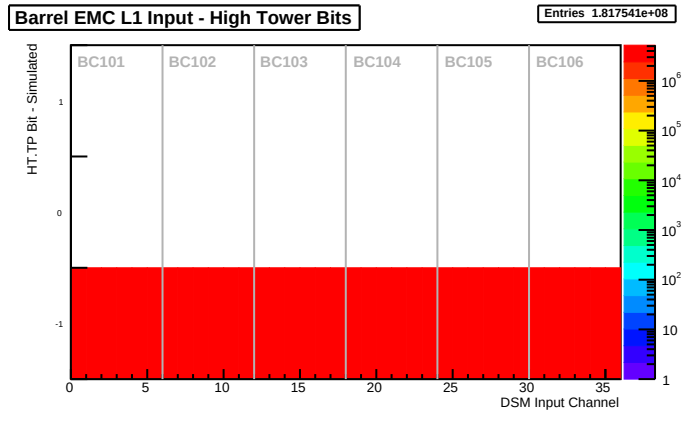

Barrel EMC L1 Input - High Eta Sum
Entries 1.946667e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

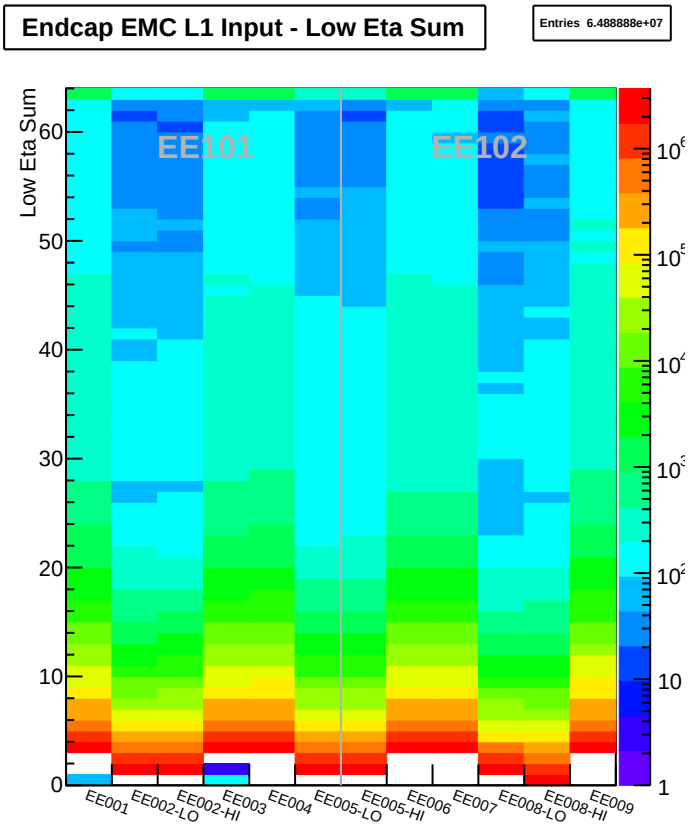

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

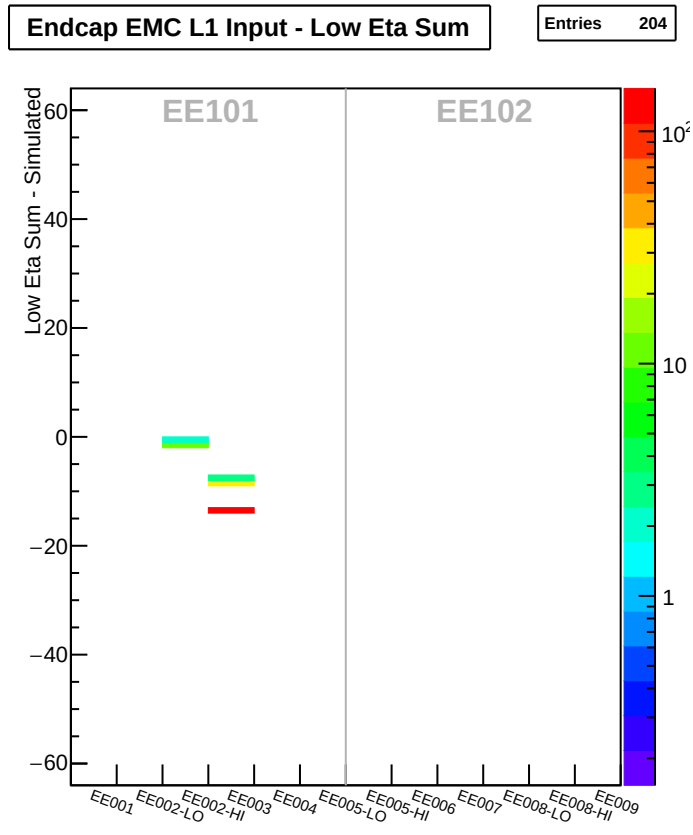

Barrel EMC L1 Input - High Tower Bits
Entries 1.946667e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

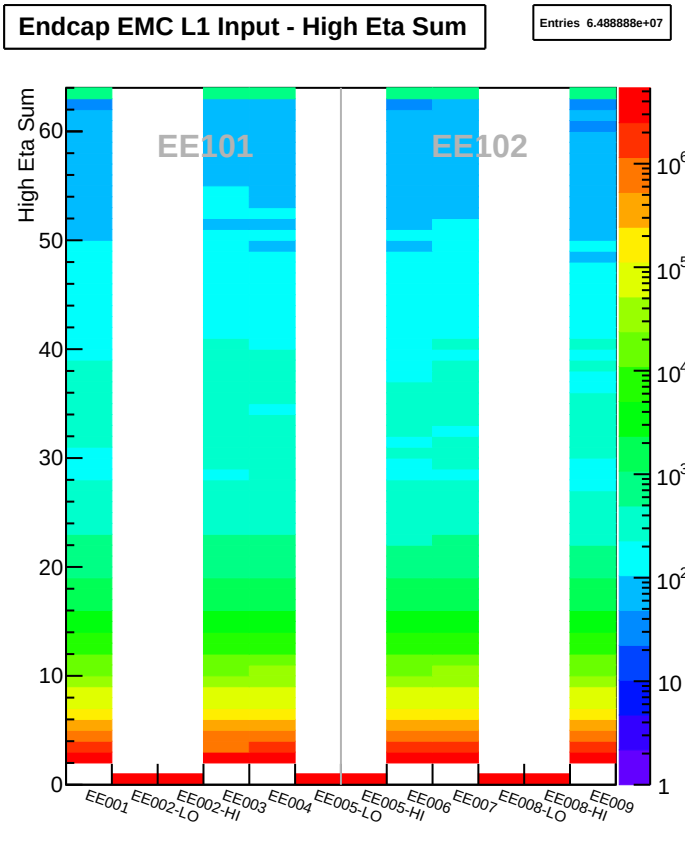

Barrel EMC L1 Input - High Tower Bits
Entries 1.945566e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

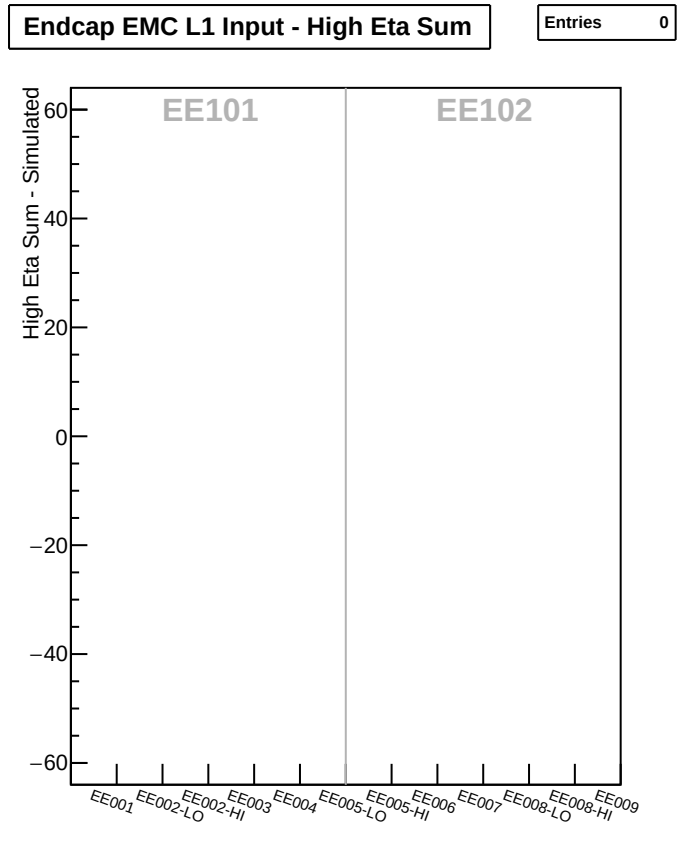

Barrel EMC L1 Input - HT.TP Bit
Entries 1.946667e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.817541e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 6.488888e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

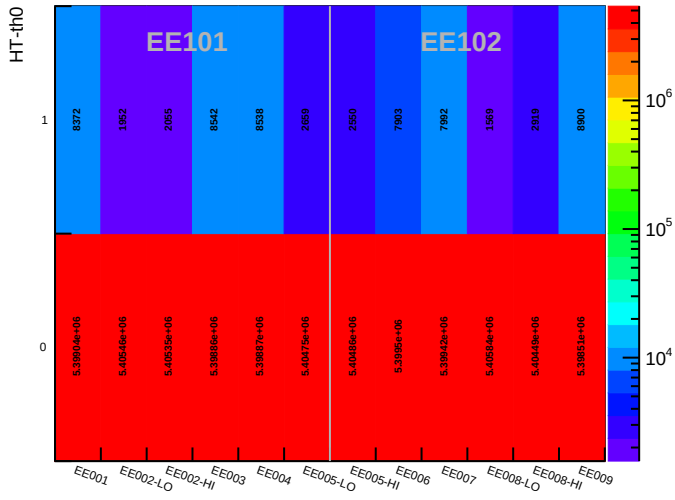

Endcap EMC L1 Input - Low Eta Sum
Entries 204
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 6.488888e+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

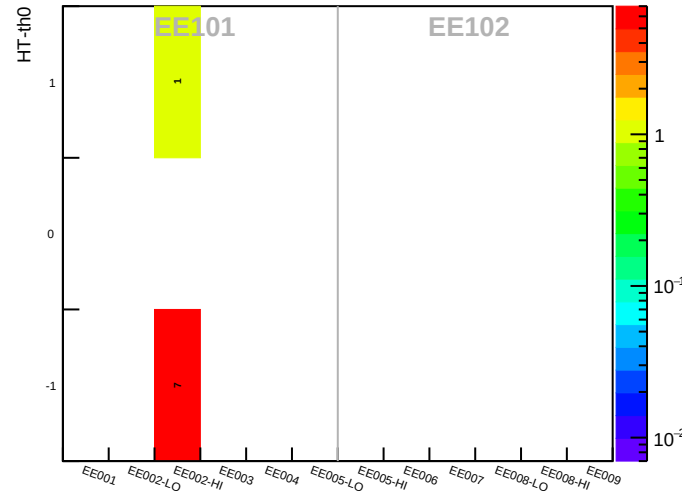
Endcap EMC L1 Input - HT-th0

Entries 6.488888e+07



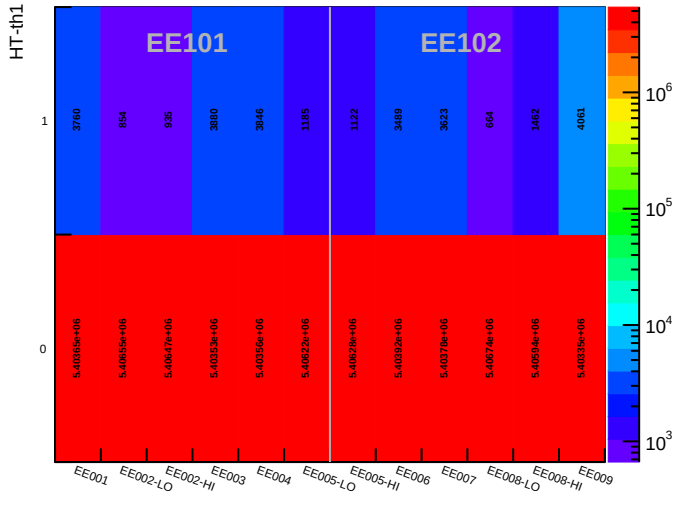
Endcap EMC L1 Input - HT-th0 Diff

Entries 8



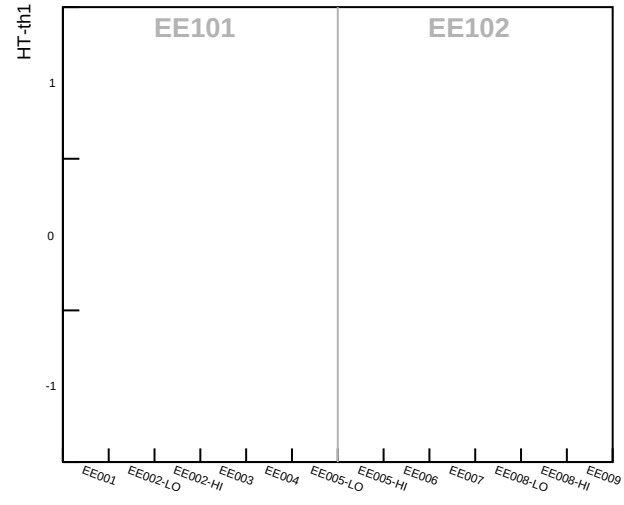
Endcap EMC L1 Input - HT-th1

Entries 6.488888e+07



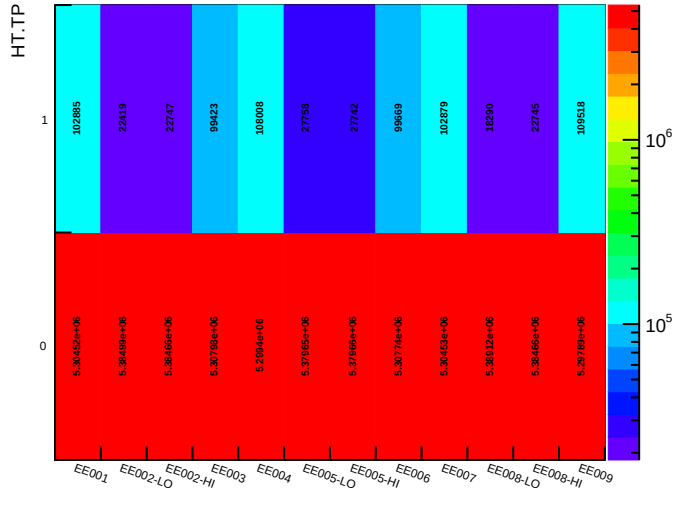
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



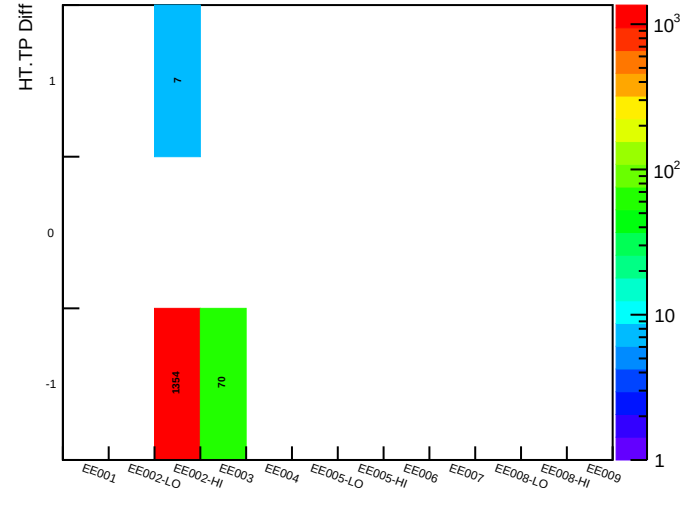
Endcap EMC L1 Input - HT.TP

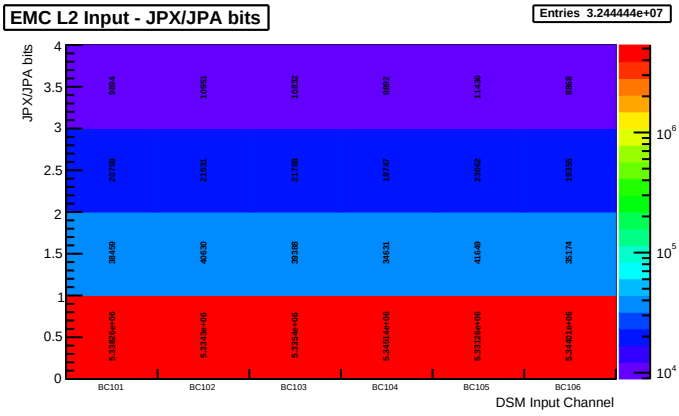
Entries 6.488888e+07

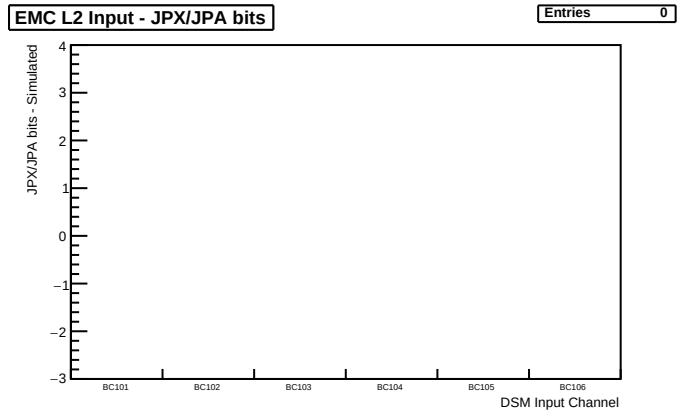


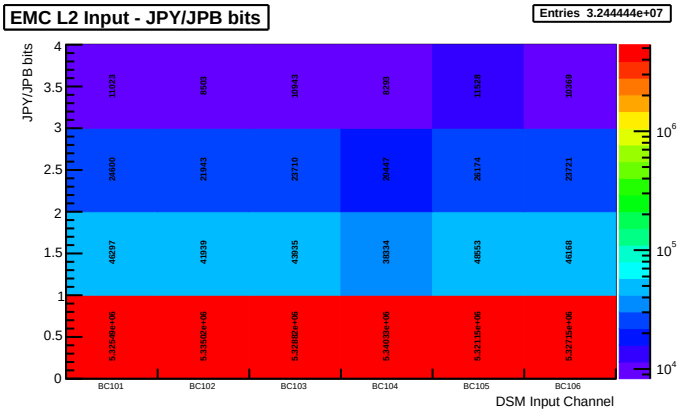
Endcap EMC L1 Input - HT.TP Diff

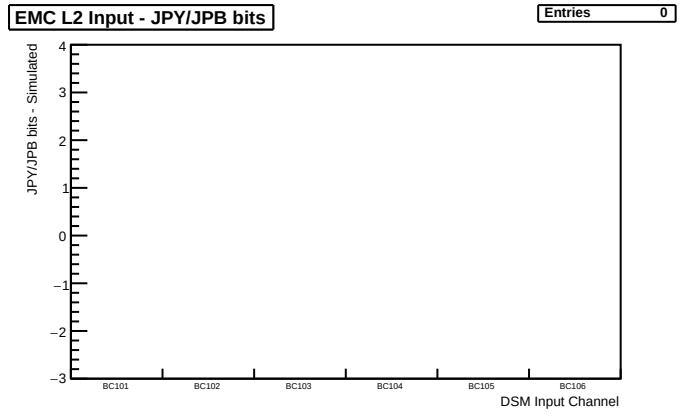
Entries 1431

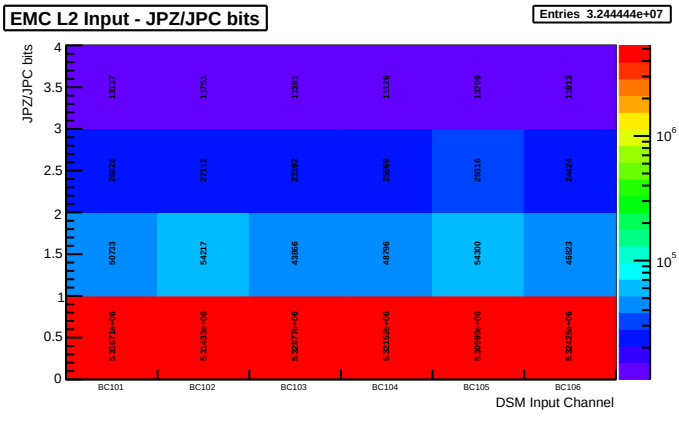


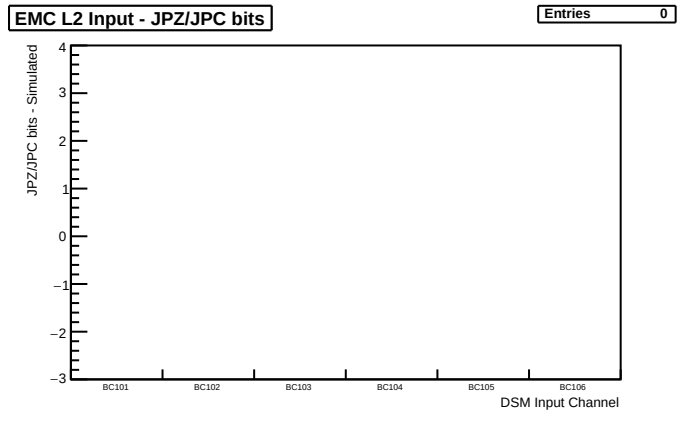

EMC L2 Input - JPX/JPA bits
Entries 3.244444e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

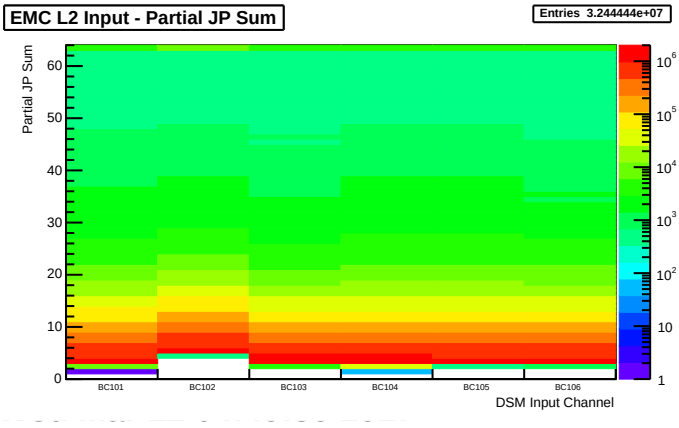

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

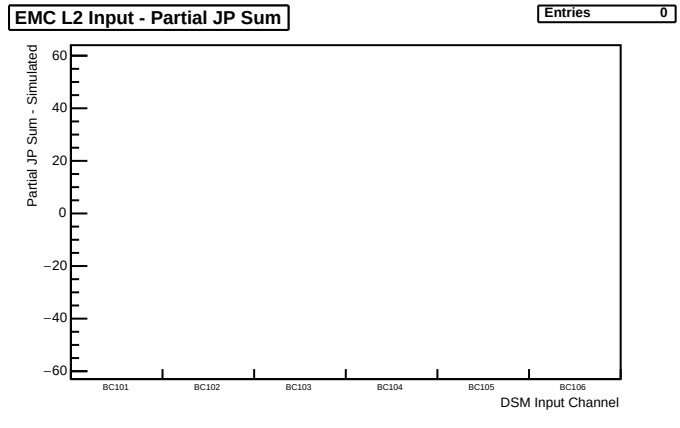

EMC L2 Input - JPY/JPB bits
Entries 3.244444e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

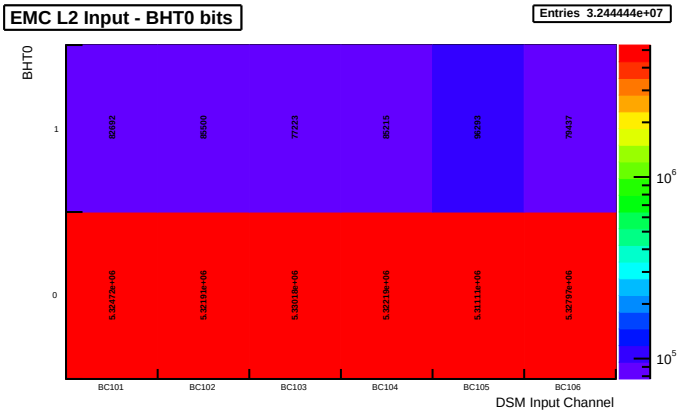

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

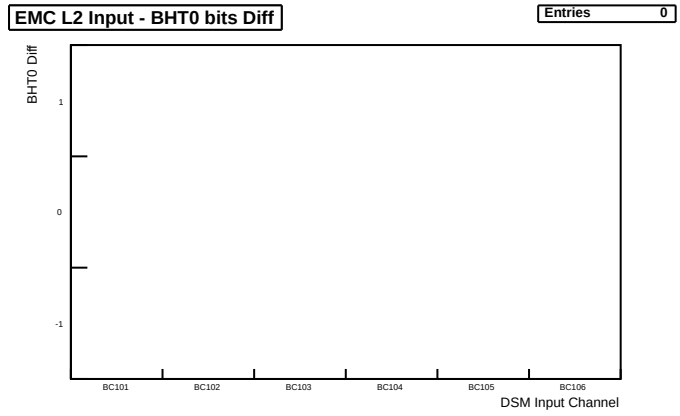

EMC L2 Input - JPZ/JPC bits
Entries 3.244444e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

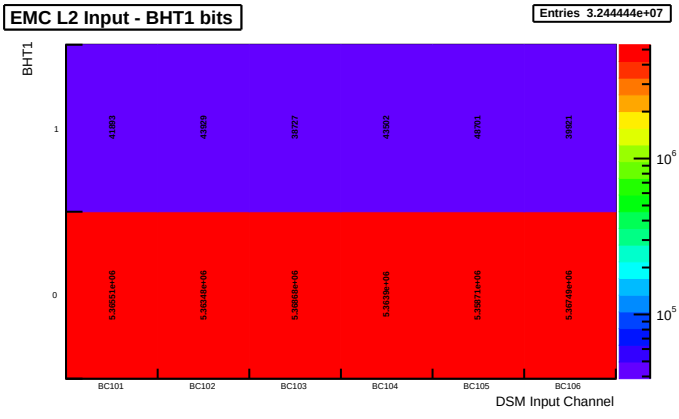

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

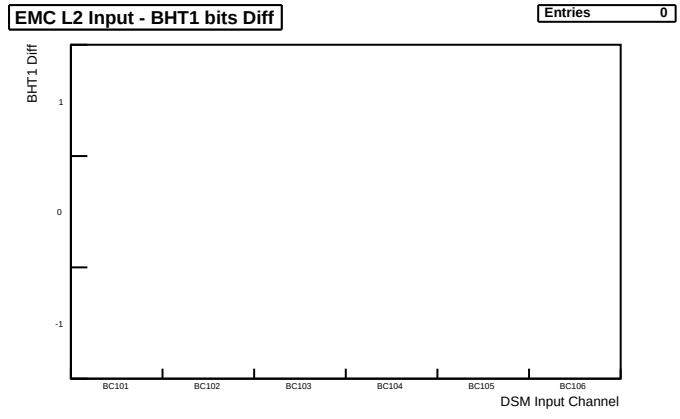

EMC L2 Input - Partial JP Sum
Entries 3.244444e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

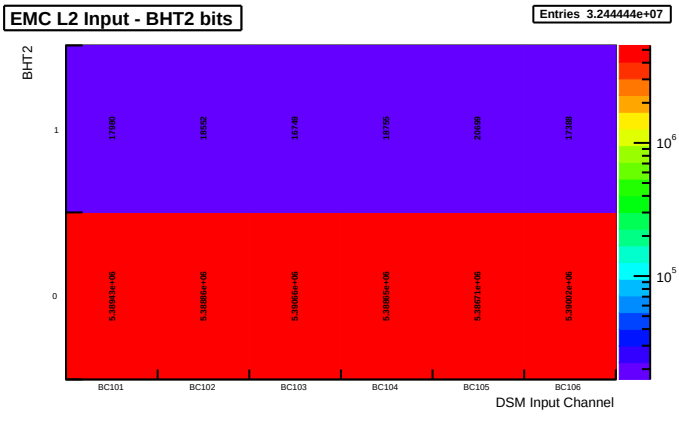

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

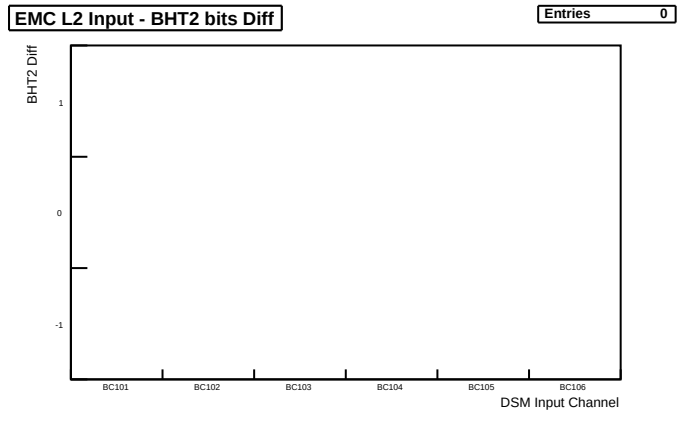

EMC L2 Input - BHT0 bits
Entries 3.244444e+07
BHT0
1
0
82692
85500
77223
85215
96293
79437
5.32472e+06
5.32191e+06
5.33018e+06
5.32219e+06
5.31111e+06
5.32797e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

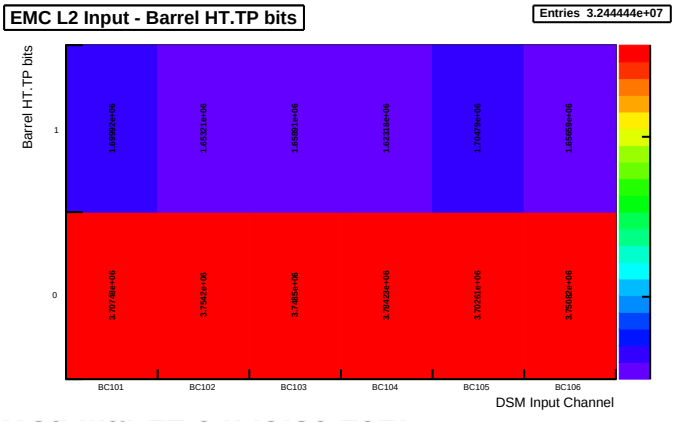

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

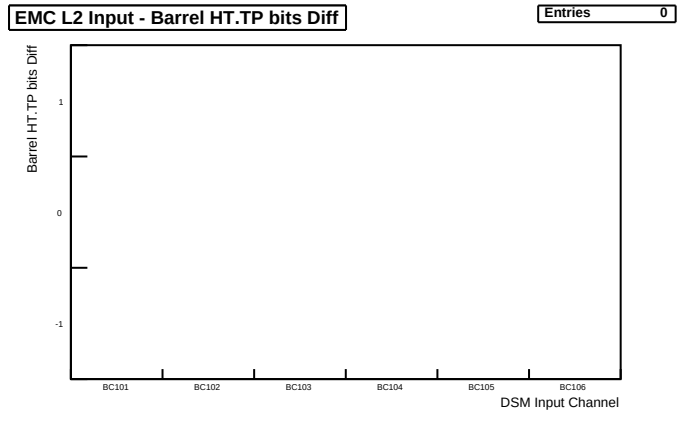

EMC L2 Input - BHT1 bits
Entries 3.244444e+07
BHT1
1
0
41893
43929
38727
43592
48701
39921
5.36551e+06
5.36348e+06
5.36868e+06
5.3639e+06
5.35071e+06
5.36749e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

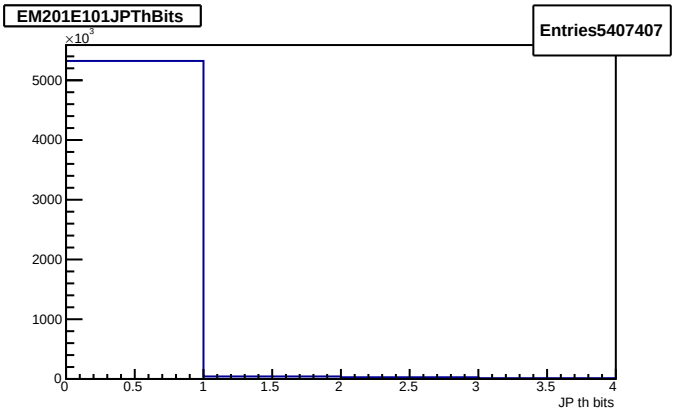

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

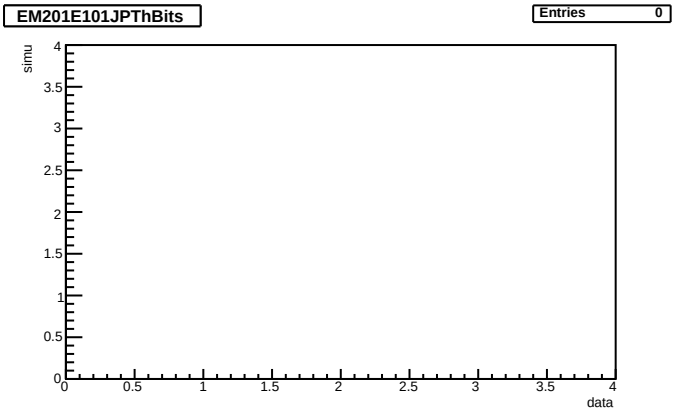

EMC L2 Input - BHT2 bits
Entries 3.244444e+07
BHT2
1
0
17980
18552
16749
18755
20699
17388
5.38943e+06
5.38886e+06
5.39066e+06
5.38865e+06
5.38671e+06
5.39002e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

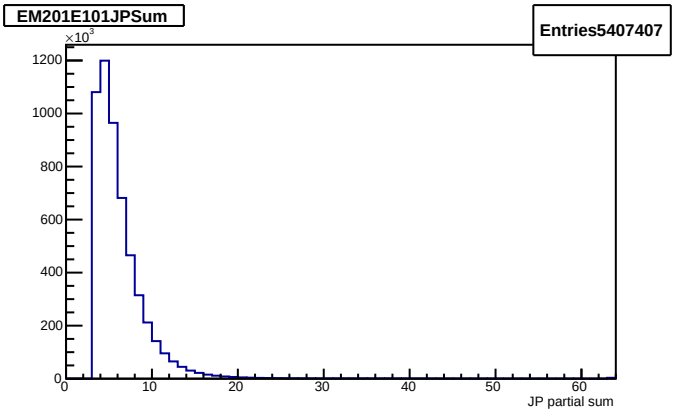

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

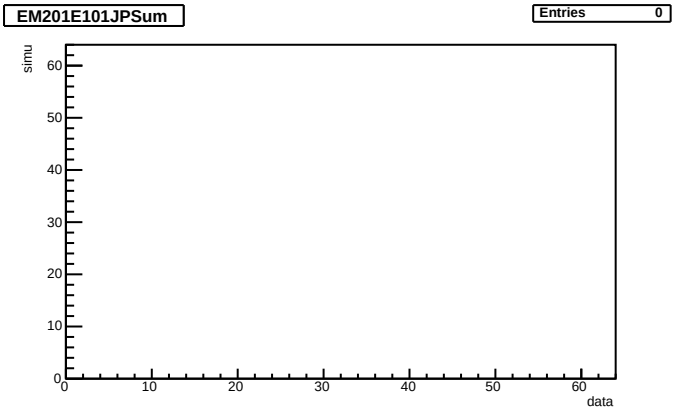

EMC L2 Input - Barrel HT.TP bits
Entries 3.244444e+07
Barrel HT.TP bits
1
0
1.69992e+06
1.65321e+06
1.65891e+06
1.62318e+06
1.70479e+06
1.65659e+06
3.70748e+06
3.7542e+06
3.7485e+06
3.78423e+06
3.70261e+06
3.75082e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

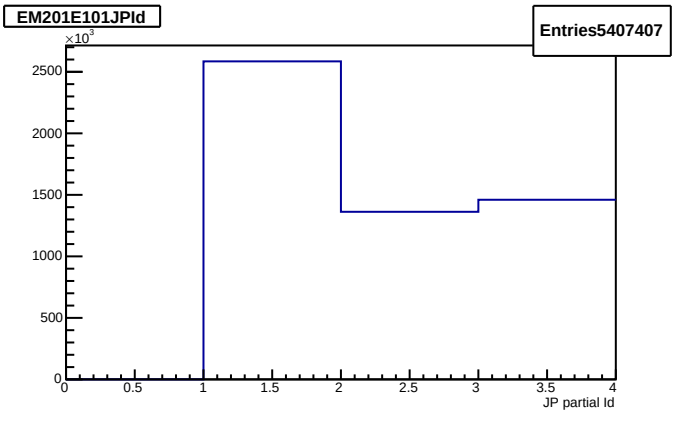

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

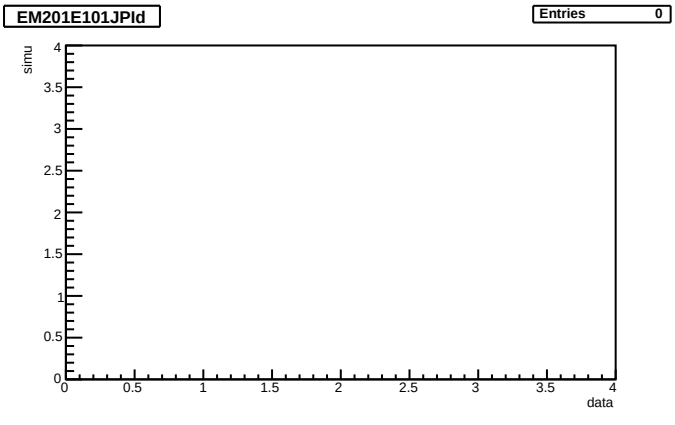

EM201E101JPThBits
Entries5407407
×10^3
JP th bits

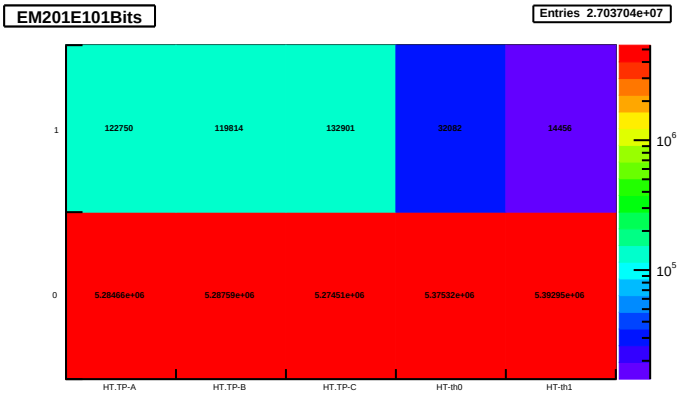

EM201E101JPThBits
Entries 0
simu
data

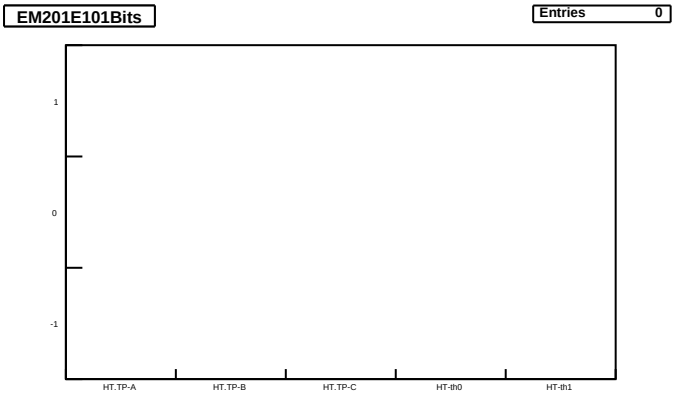

EM201E101JPSum
Entries5407407
×10^3
JP partial sum

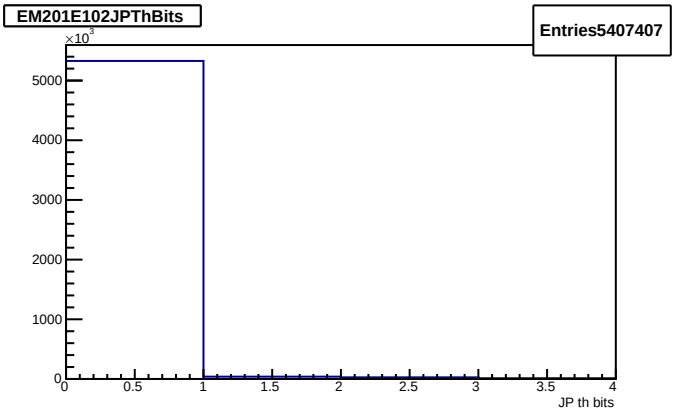

EM201E101JPSum
Entries 0
simu
data

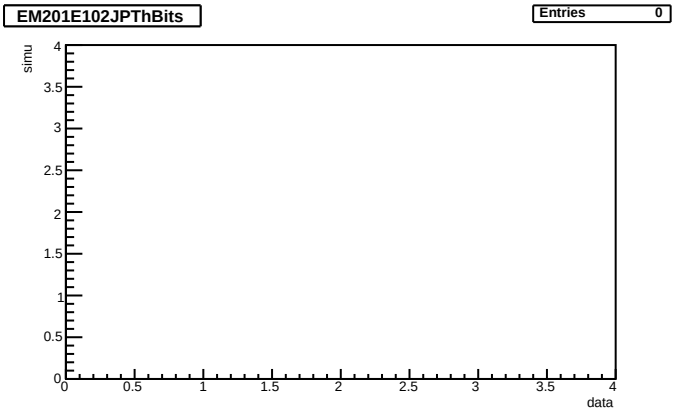

EM201E101JPId
Entries5407407
×10^3
JP partial Id

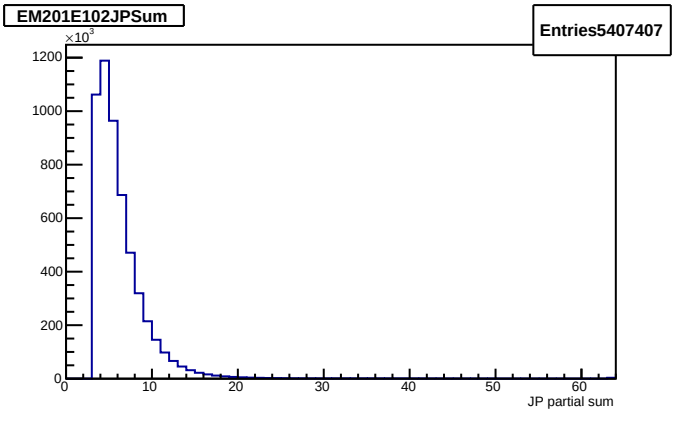

EM201E101JPId
Entries 0
simu
data

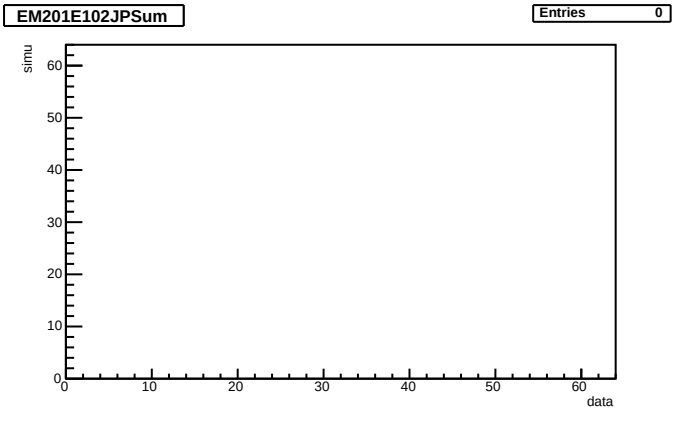

EM201E101Bits
Entries 2.703704e+07
122750
119814
132901
32082
14456
5.28466e+06
5.28759e+06
5.27451e+06
5.37532e+06
5.39295e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

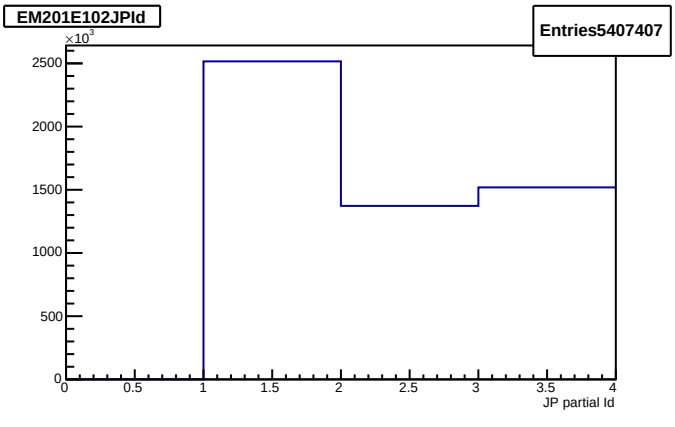

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

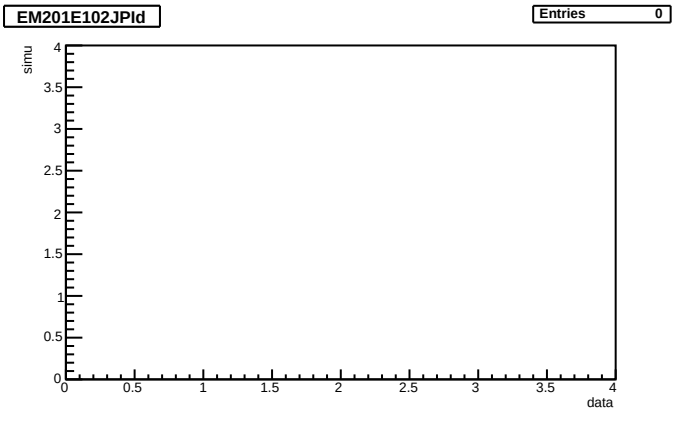

EM201E102JPThBits
Entries5407407
×10^3
JP th bits

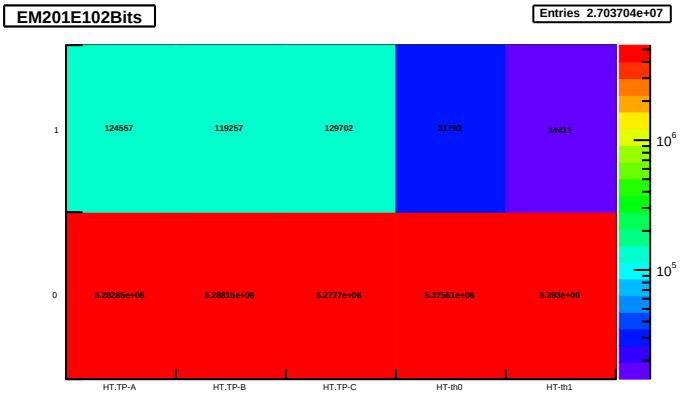

EM201E102JPThBits
Entries 0
simu
data

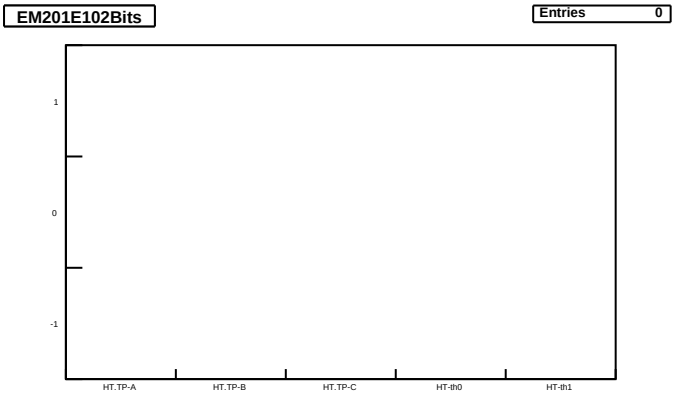

EM201E102JPSum
Entries5407407
×10^3
JP partial sum

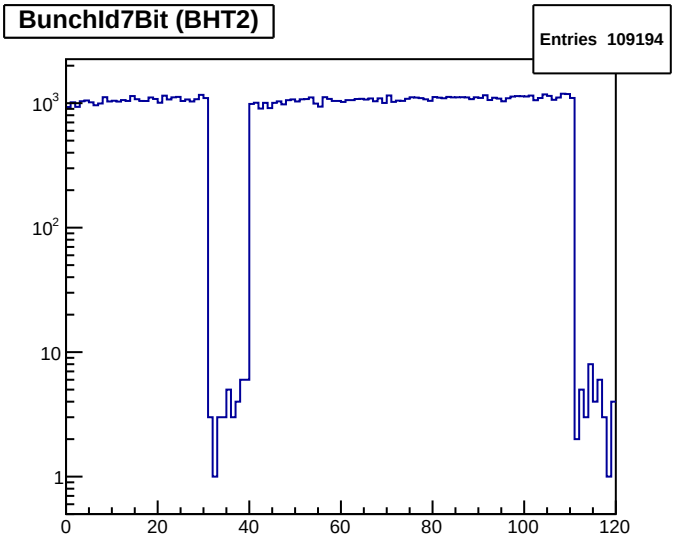

EM201E102JPSum
Entries 0
simu
data

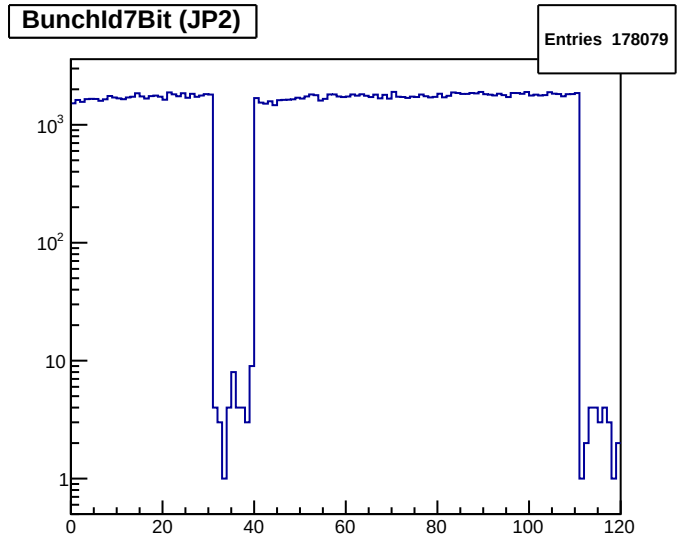

EM201E102JPId
Entries5407407
×10^3
JP partial Id

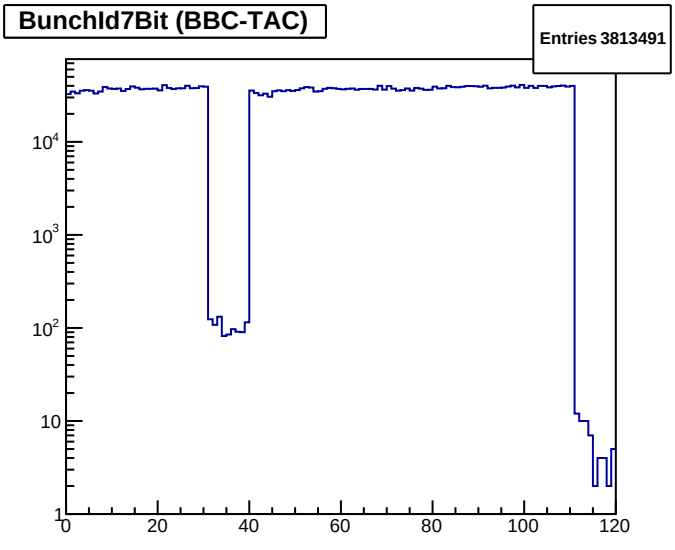

EM201E102JPId
Entries 0
simu
data

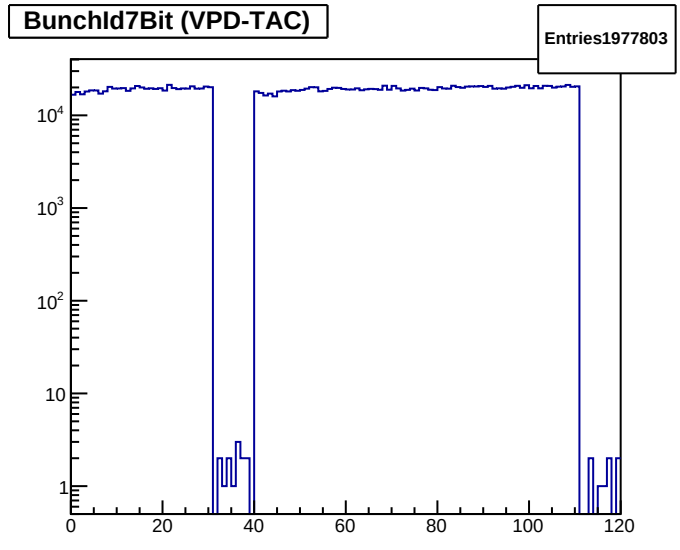

EM201E102Bits
Entries 2.703704e+07
124557
119257
129702
31793
14411
5.28285e+06
5.28815e+06
5.2777e+06
5.37561e+06
5.393e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

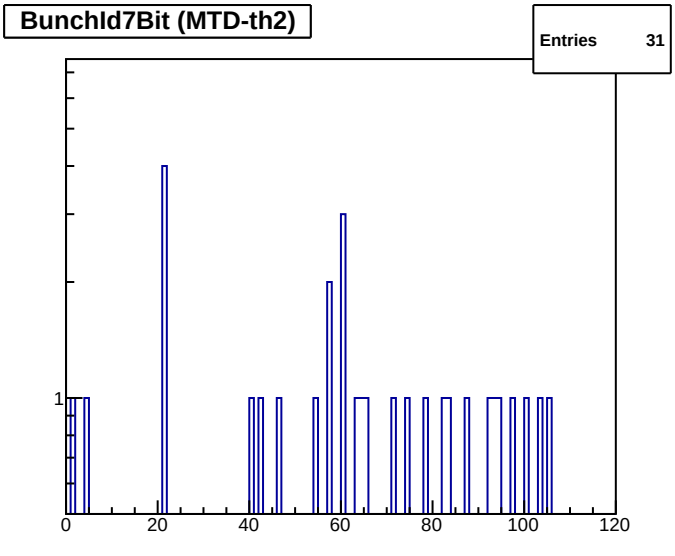

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

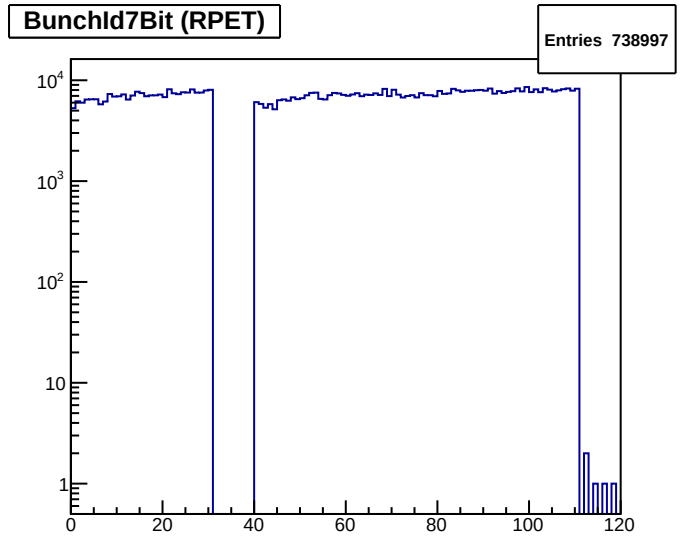

BunchId7Bit (BHT2)
Entries 109194

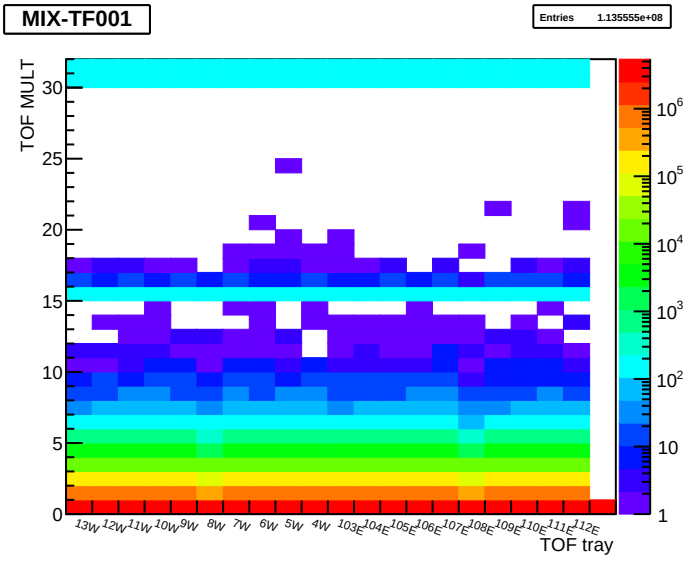

BunchId7Bit (JP2)
Entries 178079

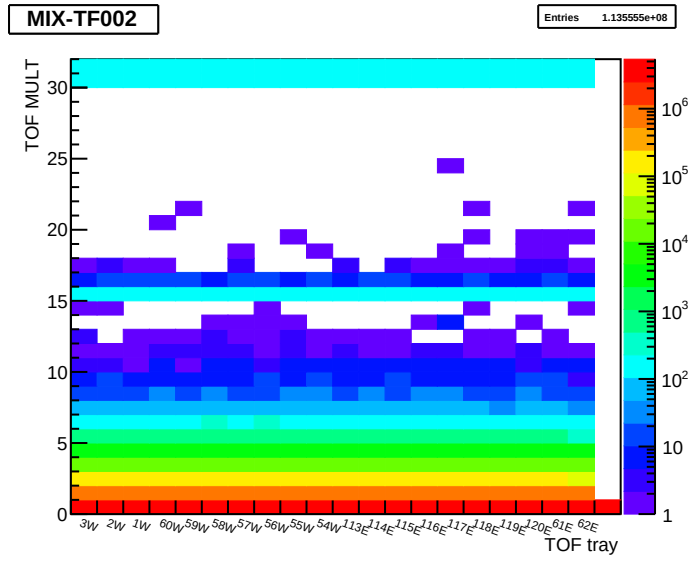

BunchId7Bit (BBC-TAC)
Entries 3813491

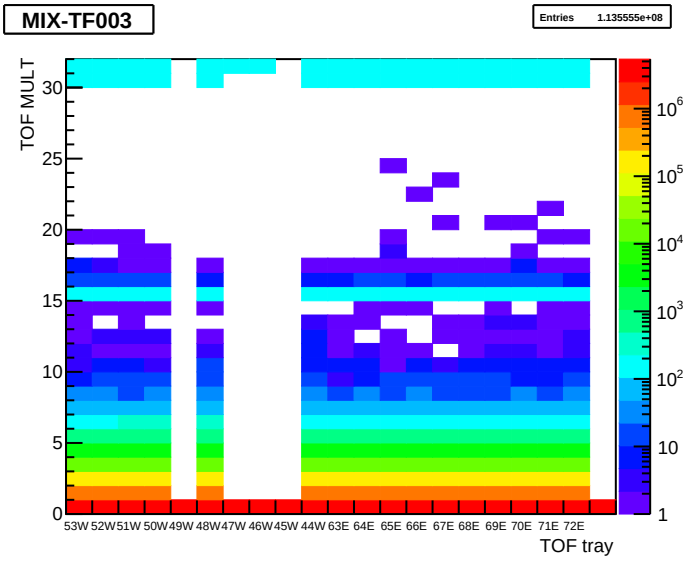

BunchId7Bit (VPD-TAC)
Entries1977803

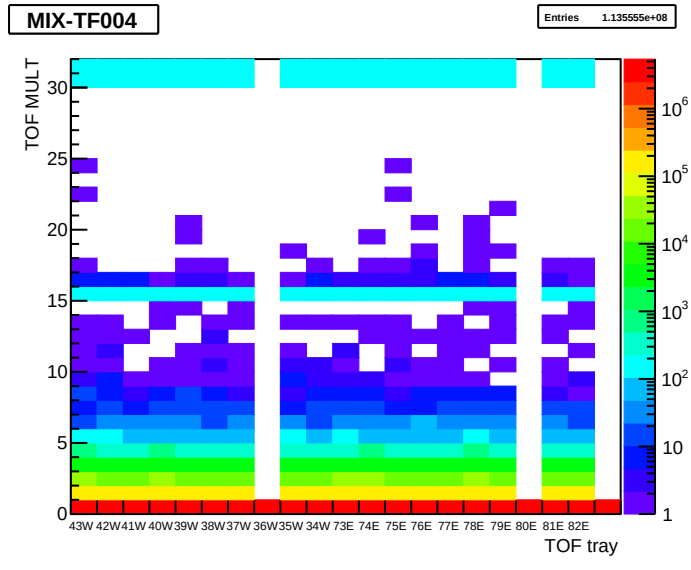

BunchId7Bit (MTD-th2)
Entries 31

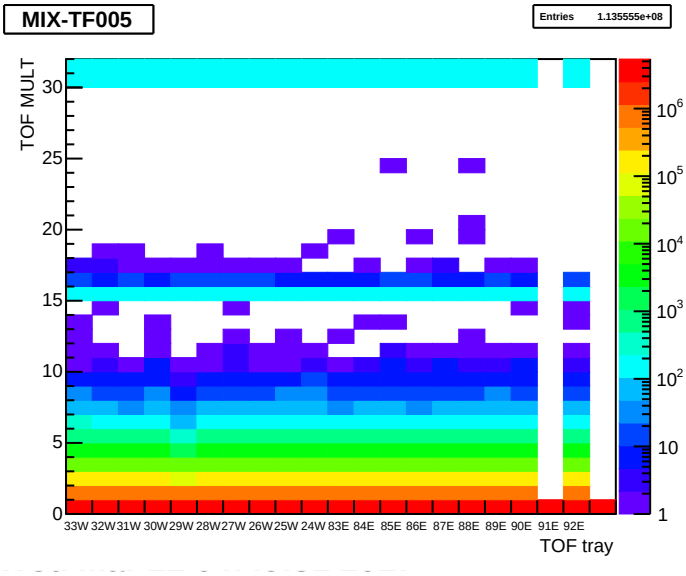

BunchId7Bit (RPET)
Entries 738997

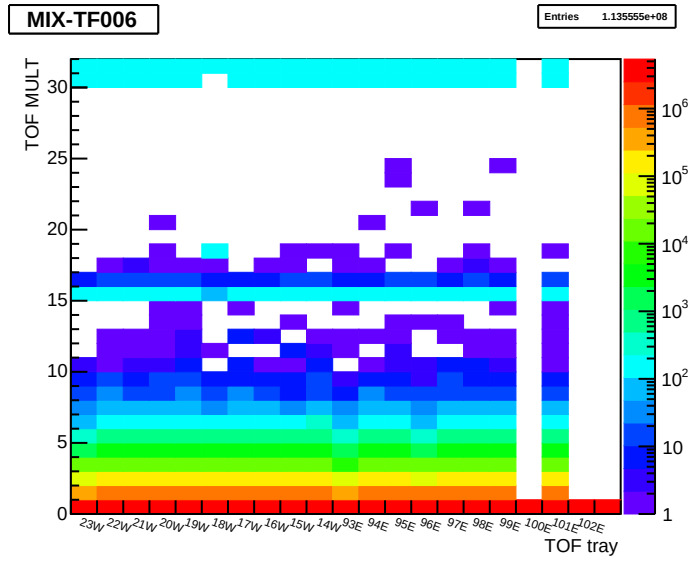

MIX-TF001
Entries 1.135555e+08
TOF MULT
TOF tray

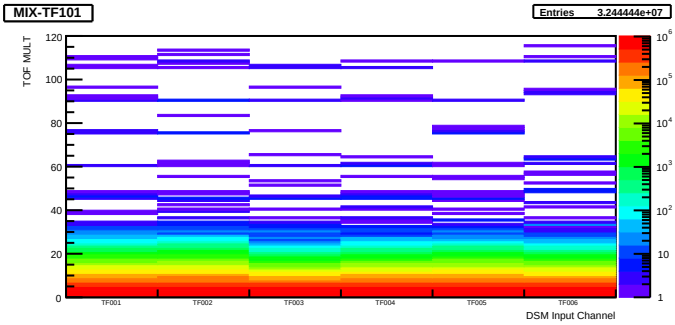

MIX-TF002
Entries 1.135555e+08
TOF MULT
TOF tray

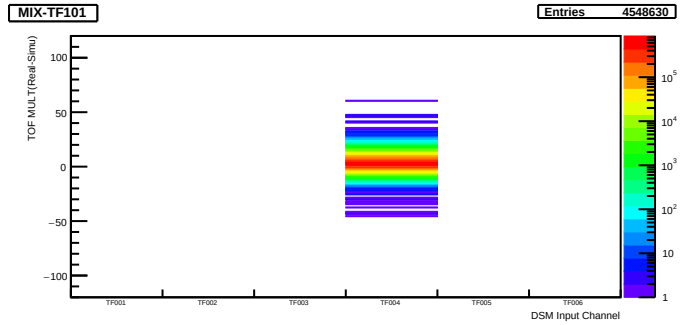

MIX-TF003
Entries 1.135555e+08
TOF MULT
TOF tray

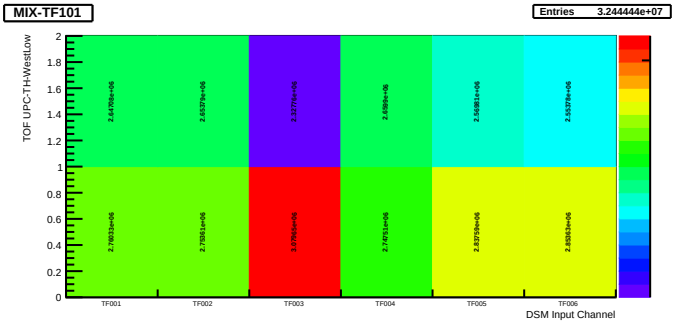

MIX-TF004
Entries 1.135555e+08
TOF MULT
TOF tray

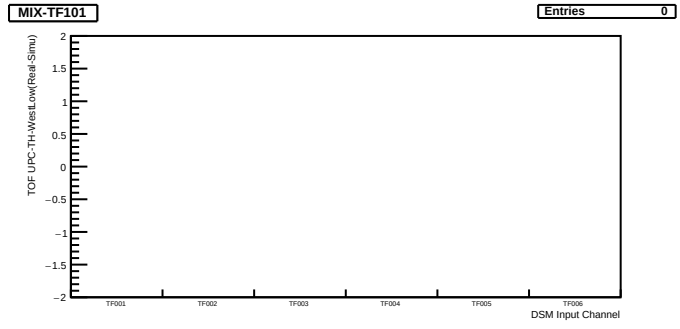

MIX-TF005
Entries 1.135555e+08
TOF MULT
TOF tray

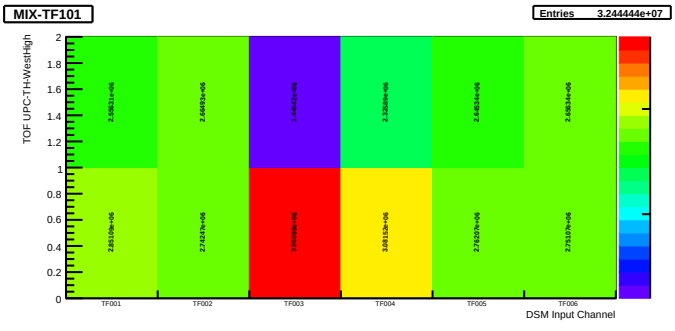

MIX-TF006
Entries 1.135555e+08
TOF MULT
TOF tray

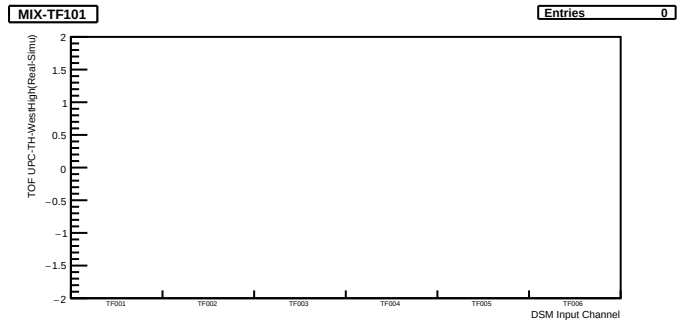

MIX-TF101
Entries 3.244444e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

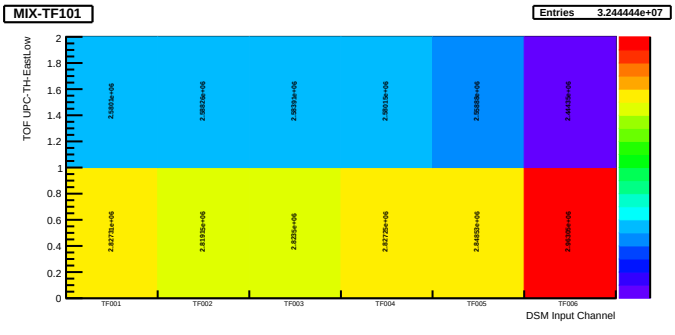

MIX-TF101
Entries 4548630
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

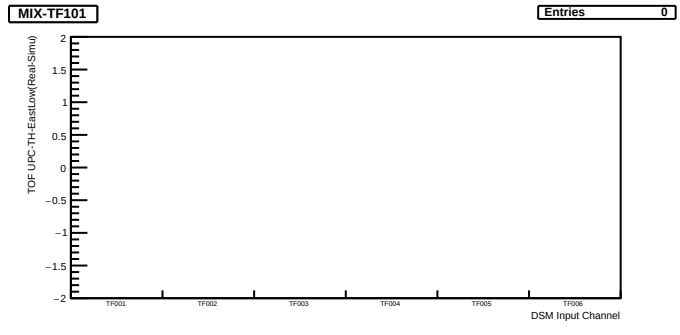

MIX-TF101
Entries 3.244444e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

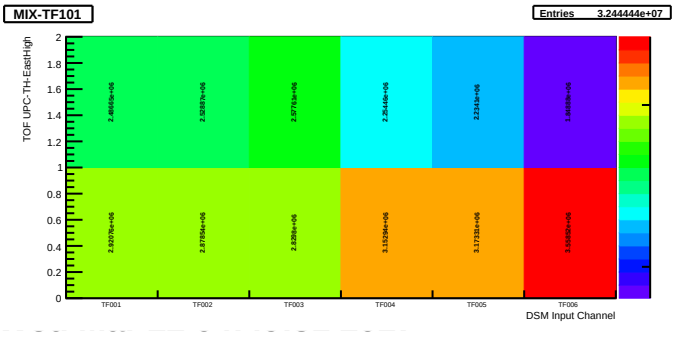

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

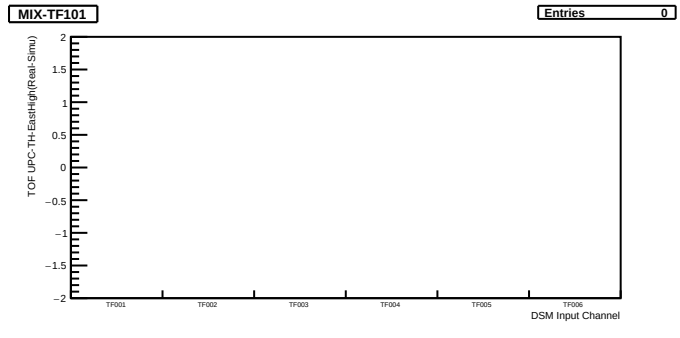

MIX-TF101
Entries 3.244444e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

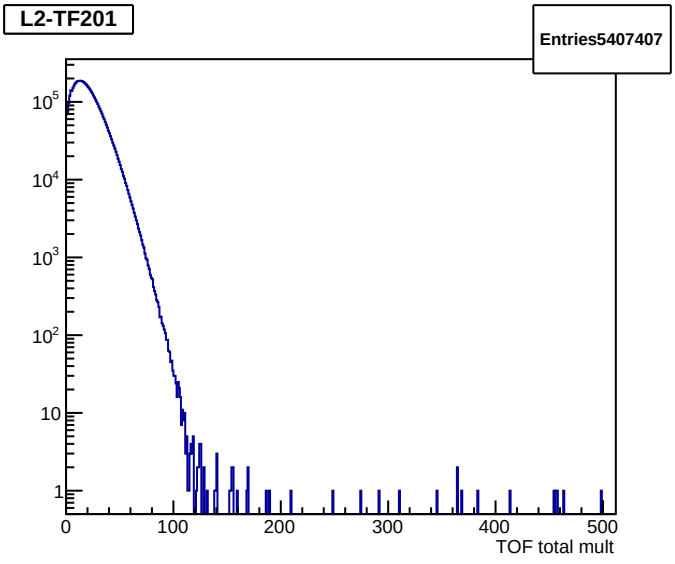

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

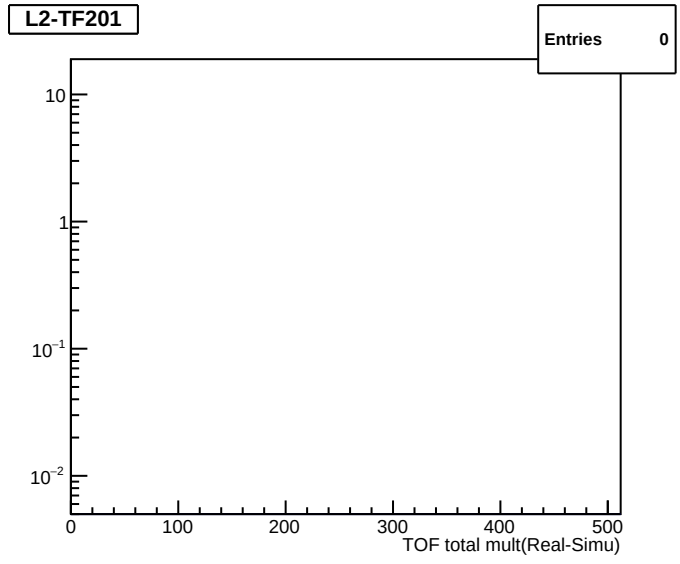

MIX-TF101
Entries 3.244444e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

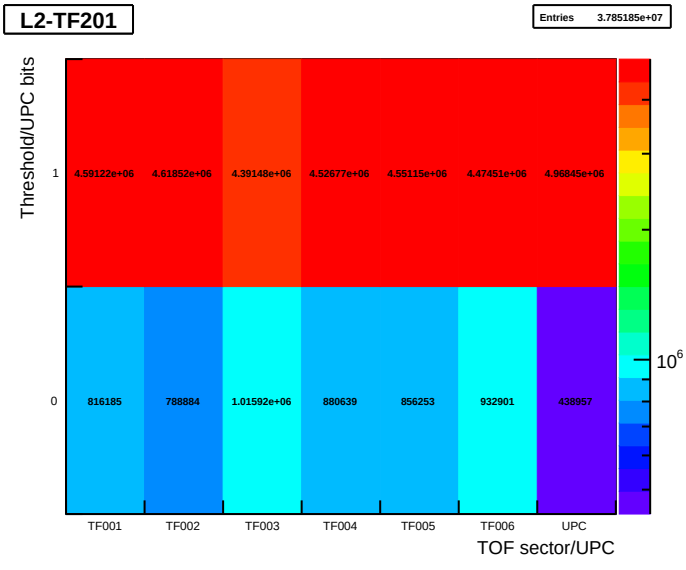

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

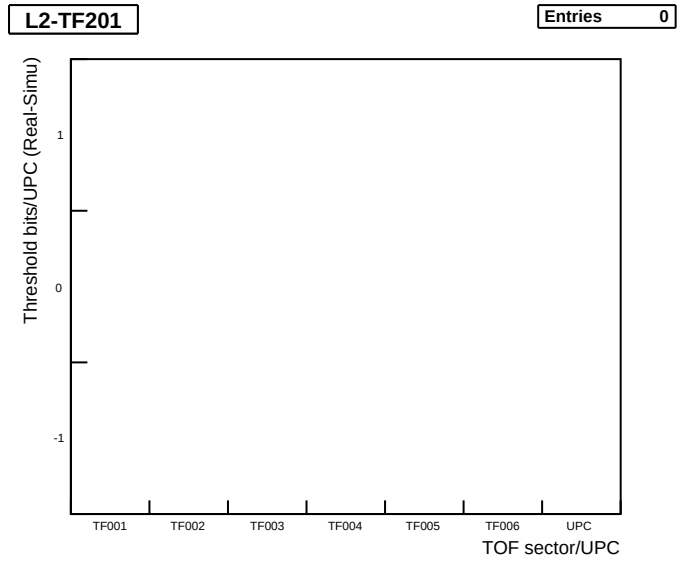

MIX-TF101
Entries 3.244444e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

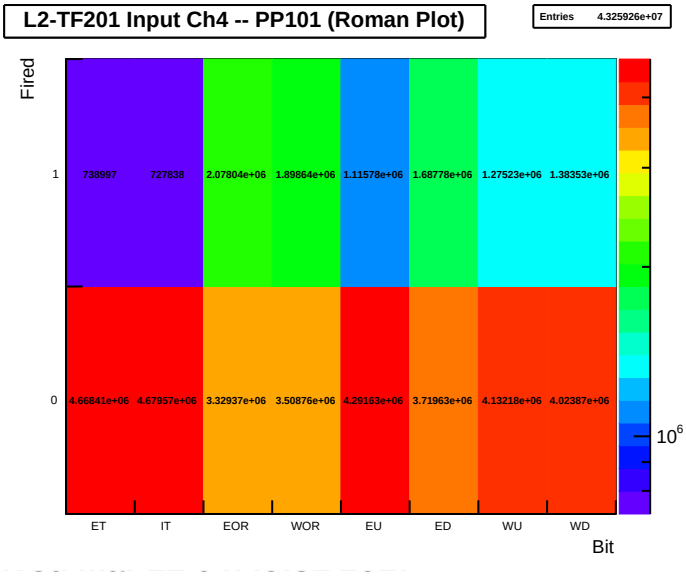

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

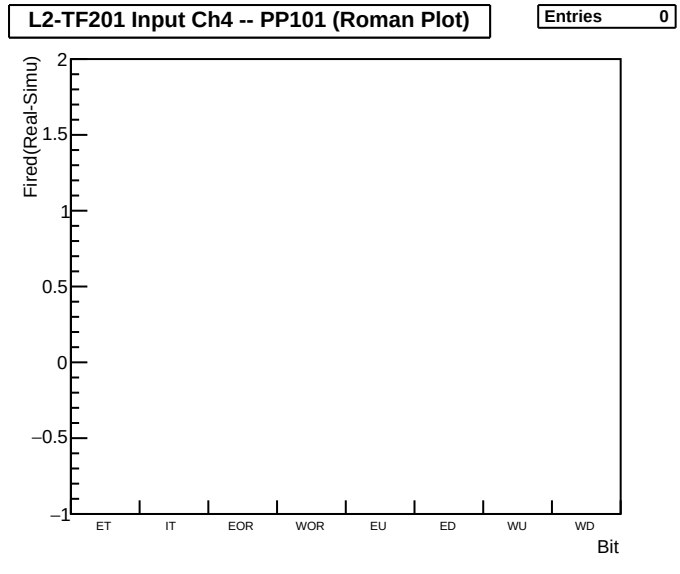

L2-TF201
Entries5407407
TOF total mult

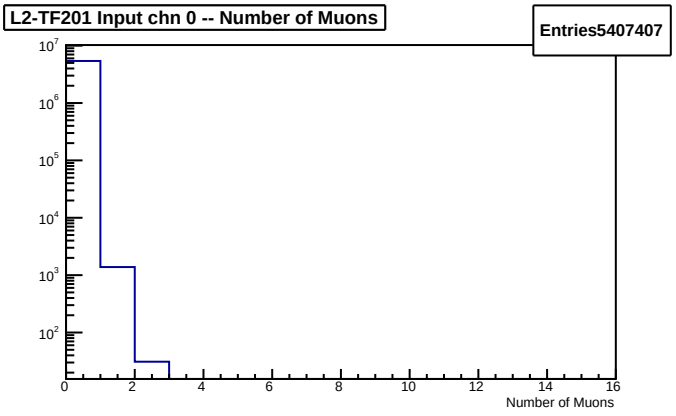

L2-TF201
Entries 0
TOF total mult(Real-Simu)

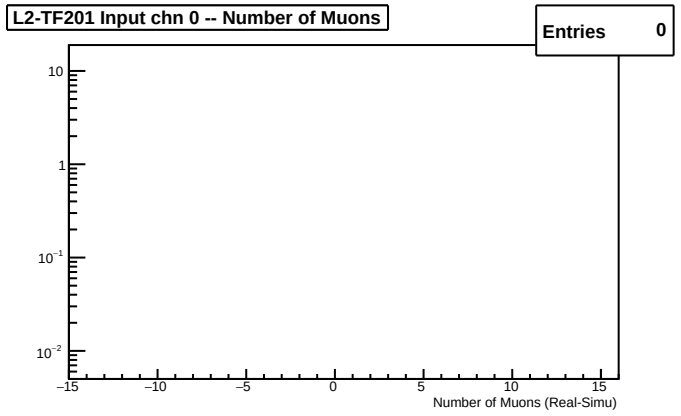

L2-TF201
Entries 3.785185e+07
Threshold/UPC bits
4.59122e+06
4.61852e+06
4.39148e+06
4.52677e+06
4.55115e+06
4.47451e+06
4.96845e+06
816185
788884
1.01592e+06
880639
856253
932901
438957
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

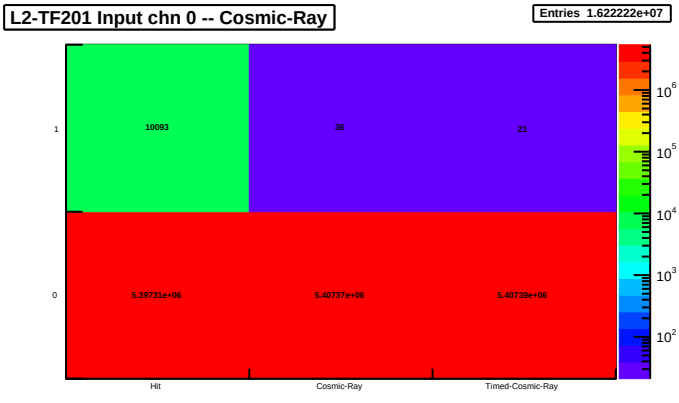

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

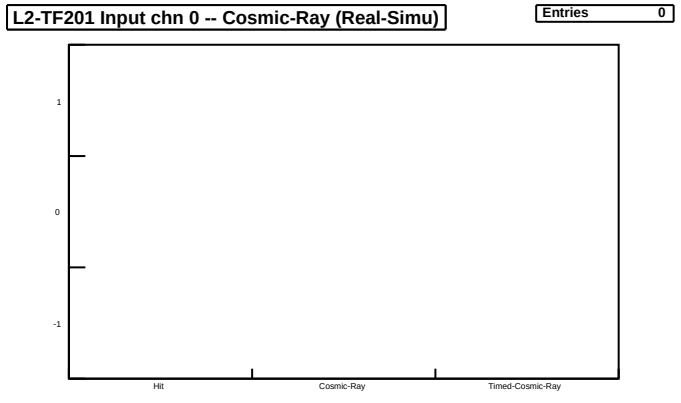

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 4.325926e+07
Fired
738997
727838
2.07804e+06
1.89864e+06
1.11578e+06
1.68778e+06
1.27523e+06
1.38353e+06
4.66841e+06
4.67957e+06
3.32937e+06
3.50876e+06
4.29163e+06
3.71963e+06
4.13218e+06
4.02387e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

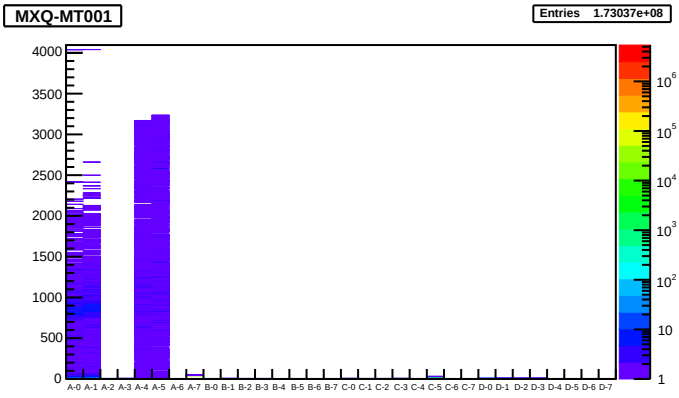

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

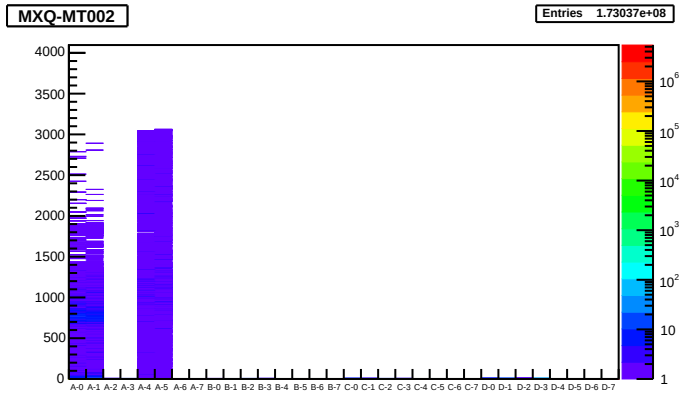

L2-TF201 Input chn 0 -- Number of Muons
Entries5407407
Number of Muons

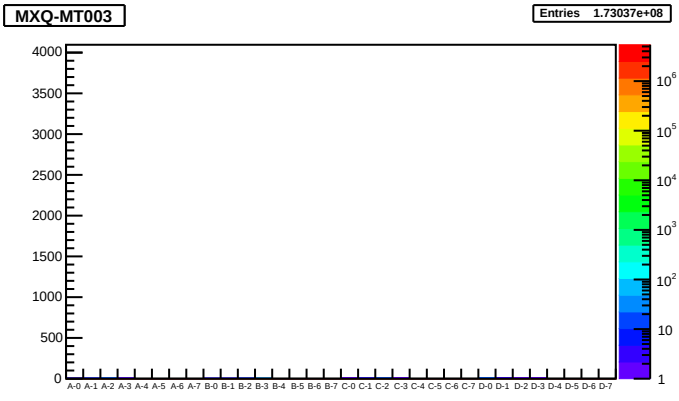

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

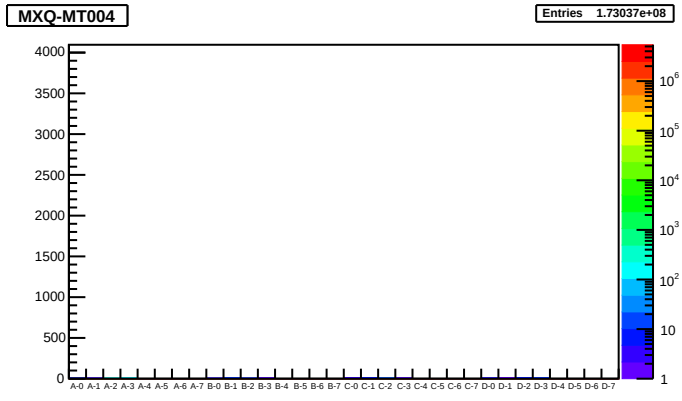

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.622222e+07
10093
36
21
5.39731e+06
5.40737e+06
5.40739e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

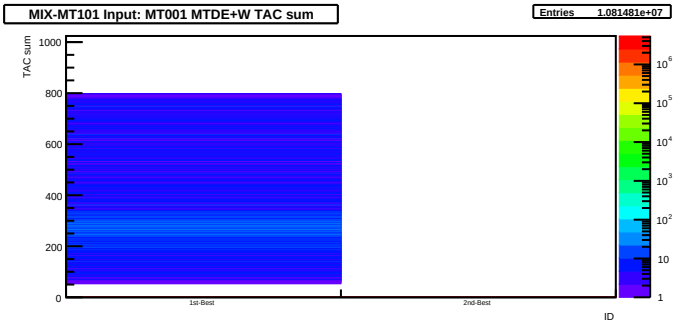

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

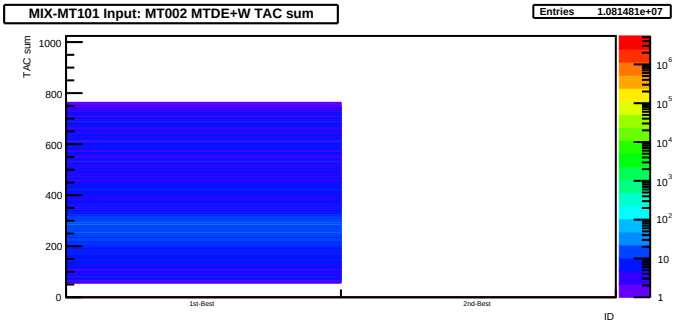

MXQ-MT001
Entries 1.73037e+08

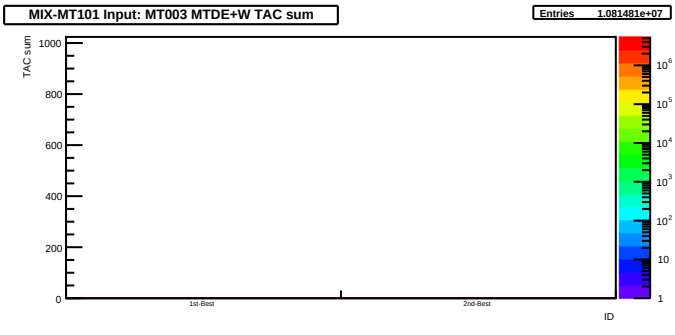

MXQ-MT002
Entries 1.73037e+08

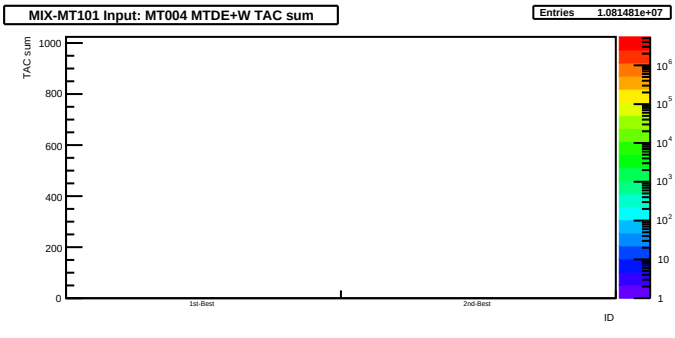

MXQ-MT003
Entries 1.73037e+08

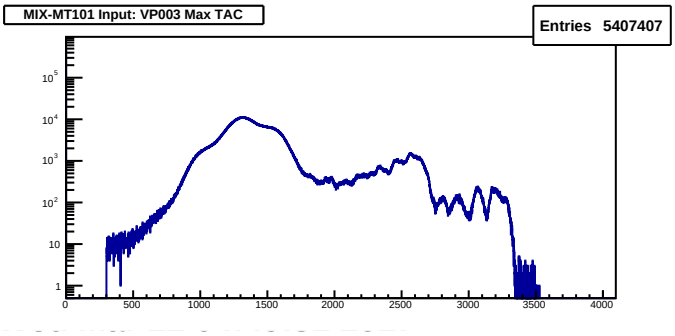

MXQ-MT004
Entries 1.73037e+08

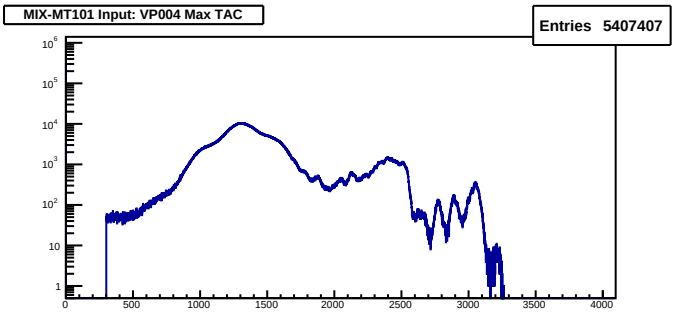

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.081481e+07
TAC sum
1st-Best
2nd-Best
ID

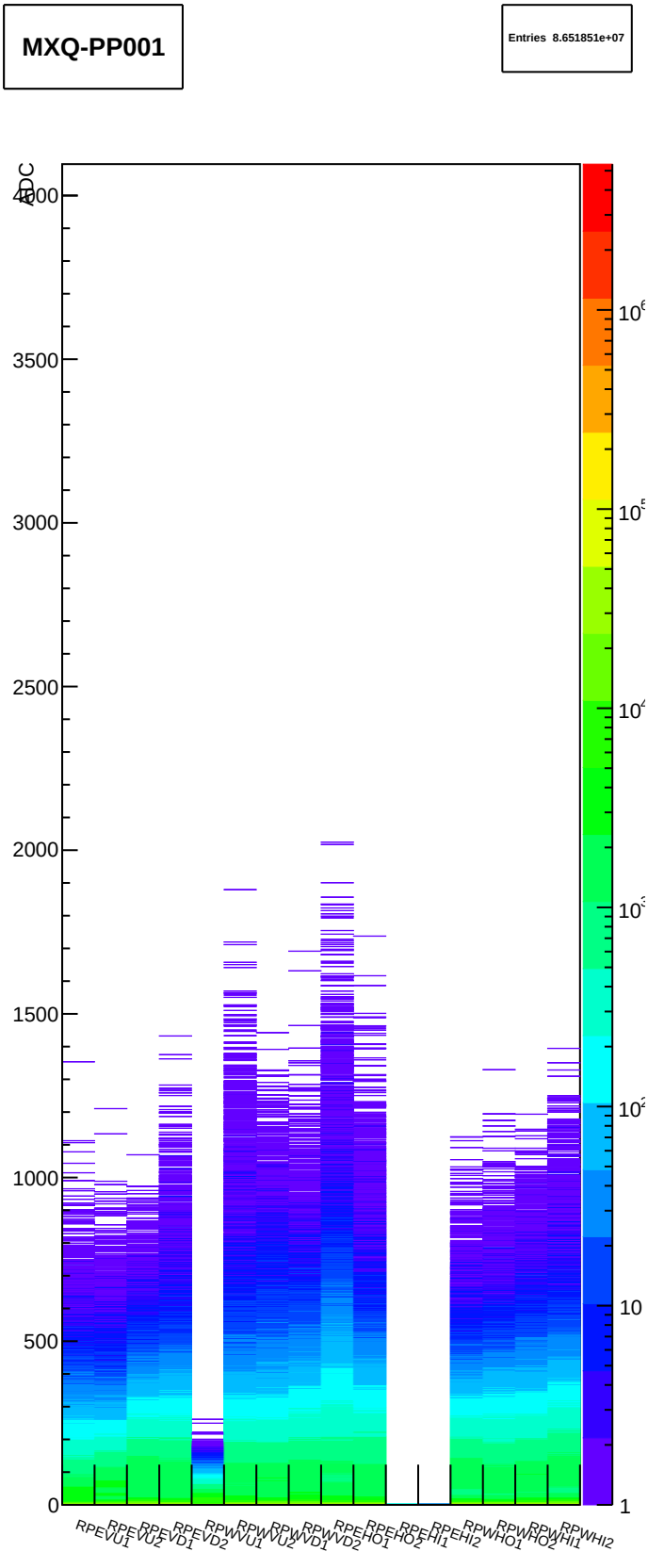

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.081481e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.081481e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.081481e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 5407407


MIX-MT101 Input: VP004 Max TAC
Entries 5407407


MXQ-PP001
Entries 8.651851e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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RPWHI1
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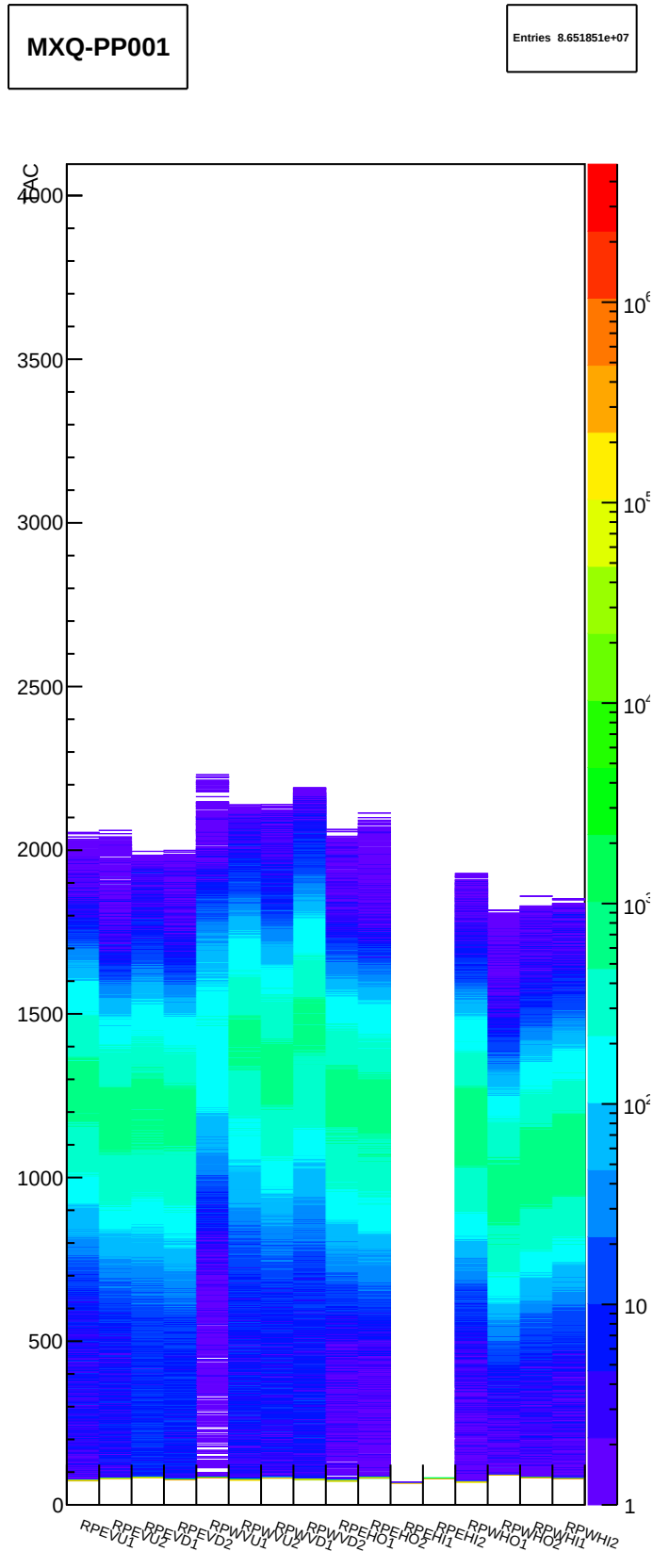
10^4
10^3
10^2
10
1


MXQ-PP001
Entries 8.651851e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
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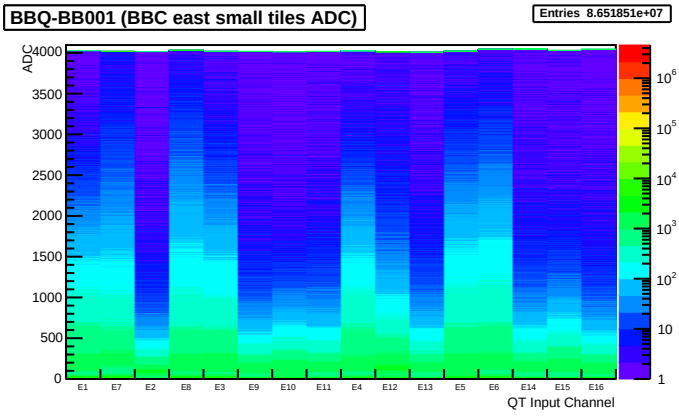
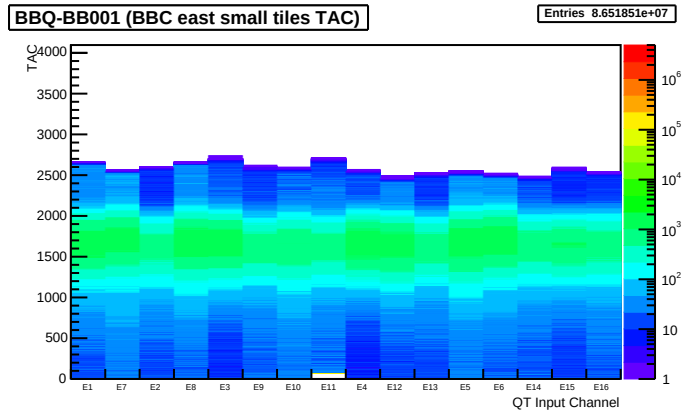
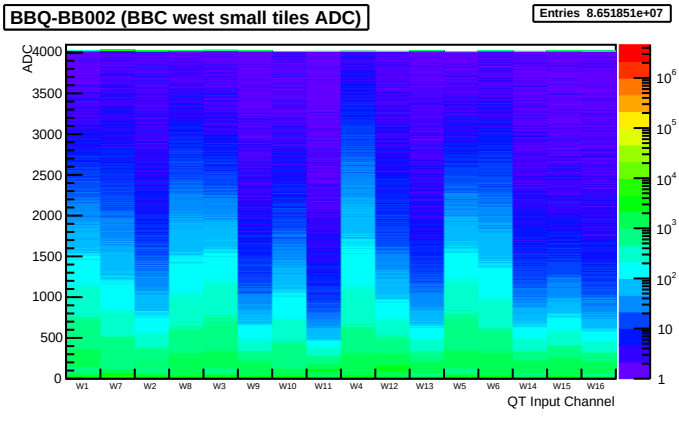
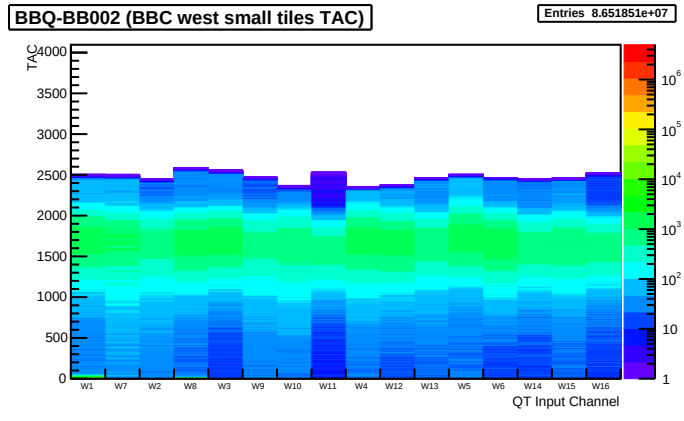
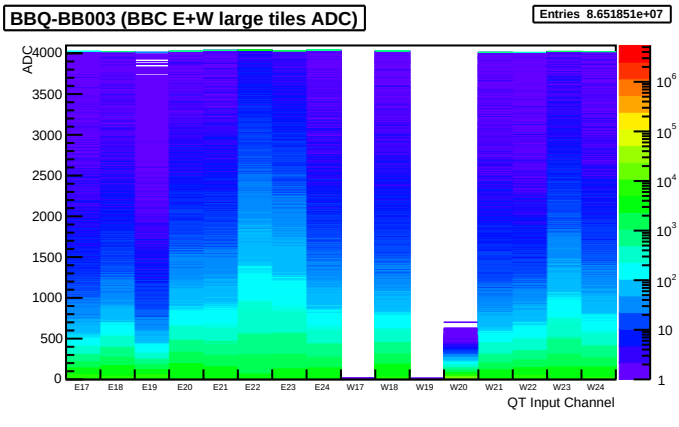
10^3
10^2
10
1

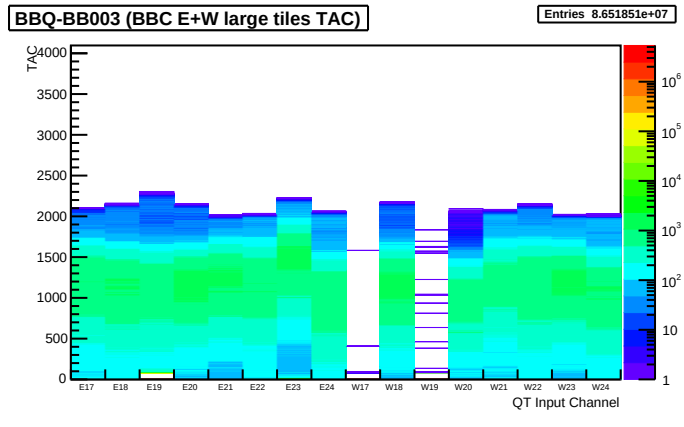

BBQ-BB001 (BBC east small tiles ADC)
Entries 8.651851e+07
ADC
QT Input Channel

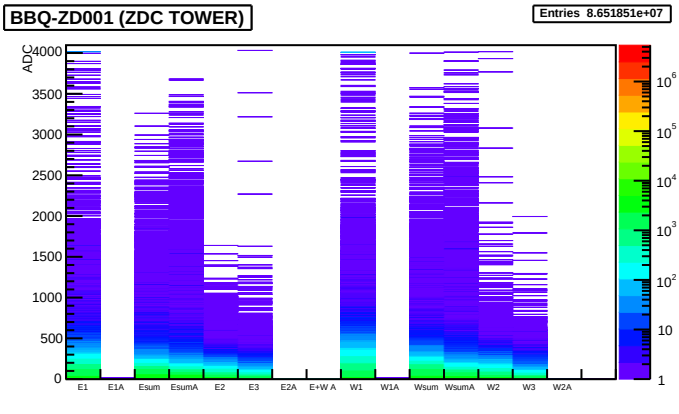

BBQ-BB001 (BBC east small tiles TAC)
Entries 8.651851e+07
TAC
QT Input Channel

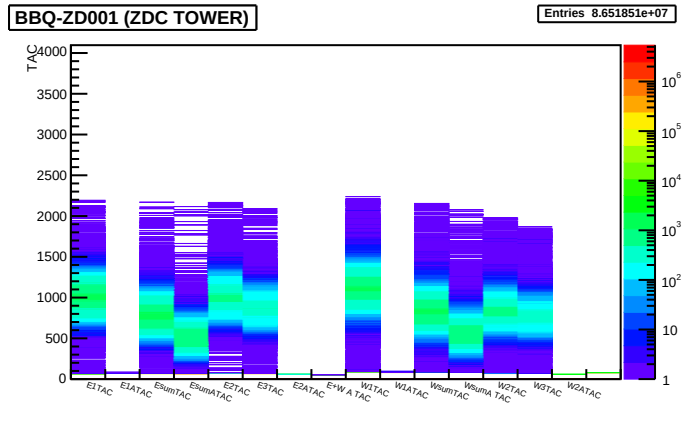

BBQ-BB002 (BBC west small tiles ADC)
Entries 8.651851e+07
ADC
QT Input Channel

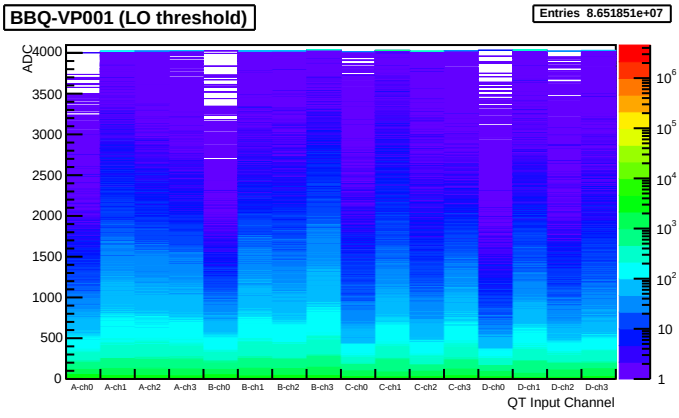

BBQ-BB002 (BBC west small tiles TAC)
Entries 8.651851e+07
TAC
QT Input Channel

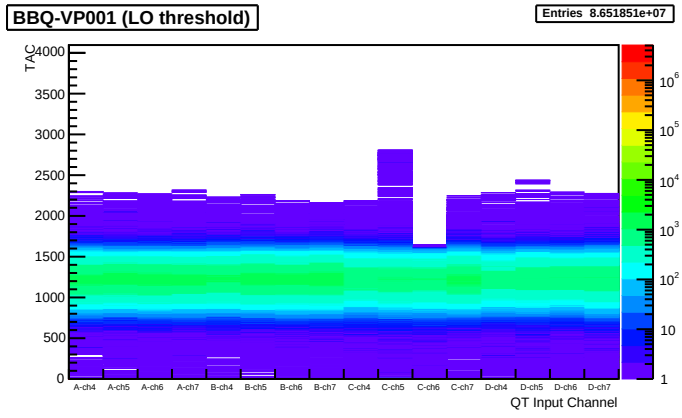

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.651851e+07
ADC
QT Input Channel

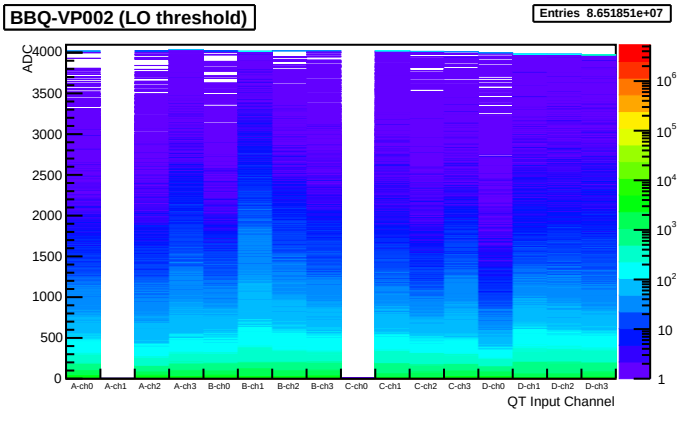

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.651851e+07
TAC
QT Input Channel

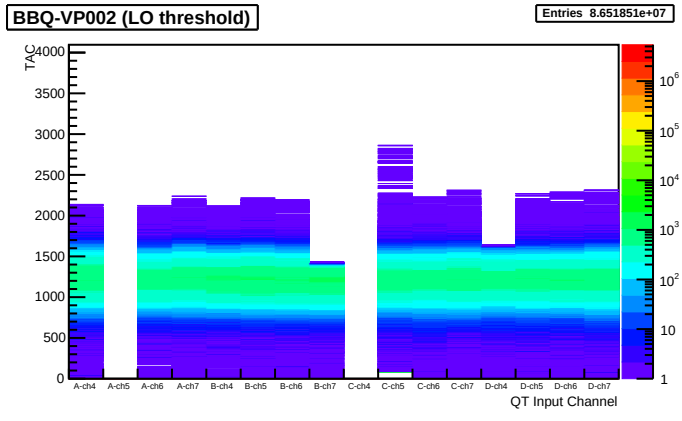

BBQ-ZD001 (ZDC TOWER)
Entries 8.651851e+07
ADC

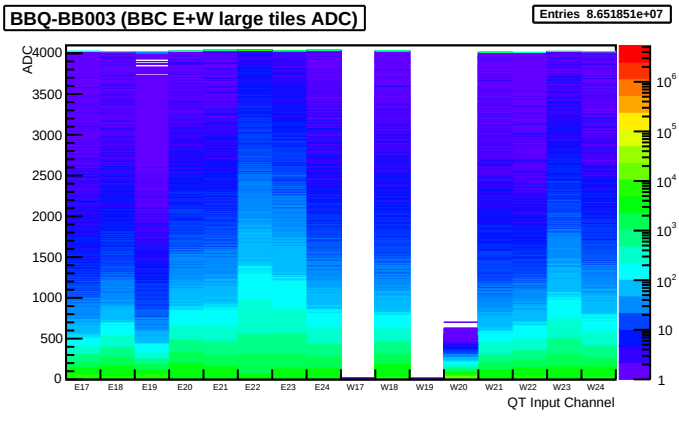

BBQ-ZD001 (ZDC TOWER)
Entries 8.651851e+07
TAC

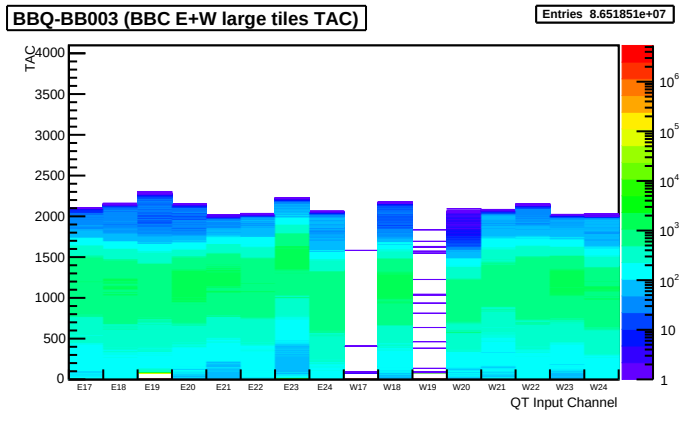

BBQ-VP001 (LO threshold)
Entries 8.651851e+07
ADC
QT Input Channel

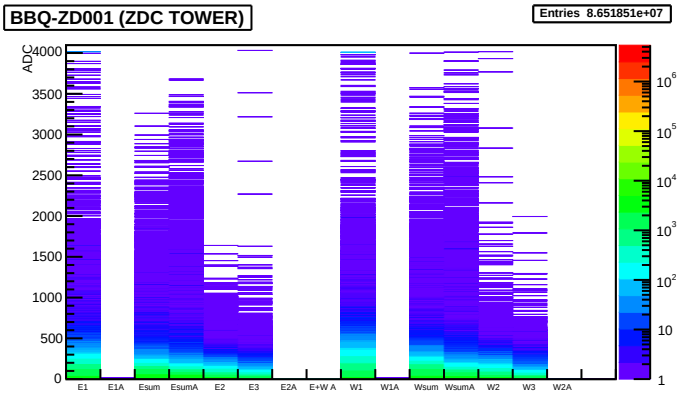

BBQ-VP001 (LO threshold)
Entries 8.651851e+07
TAC
QT Input Channel

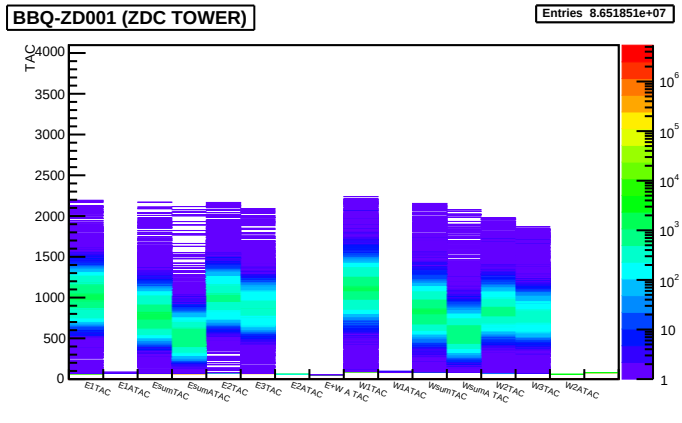

BBQ-VP002 (LO threshold)
Entries 8.651851e+07
ADC
QT Input Channel

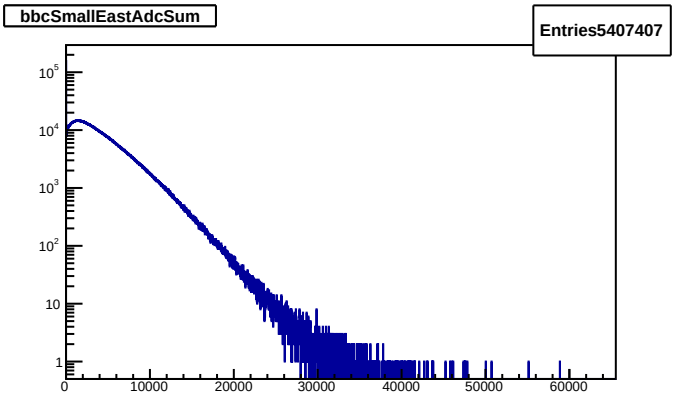

BBQ-VP002 (LO threshold)
Entries 8.651851e+07
TAC
QT Input Channel

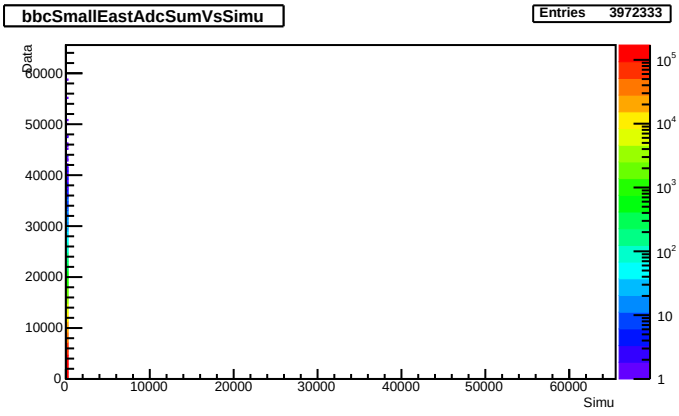

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 8.651851e+07
ADC
QT Input Channel

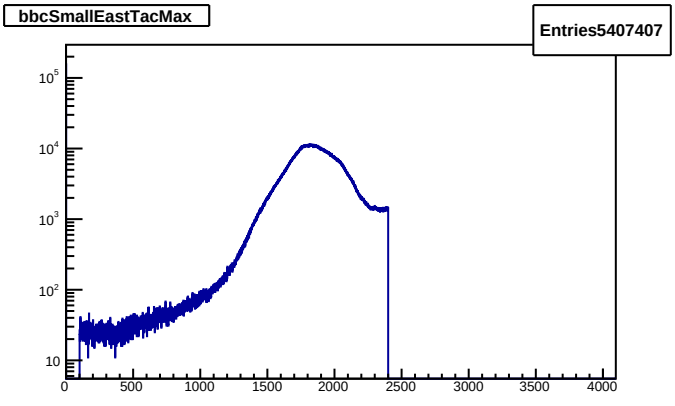

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 8.651851e+07
TAC
QT Input Channel

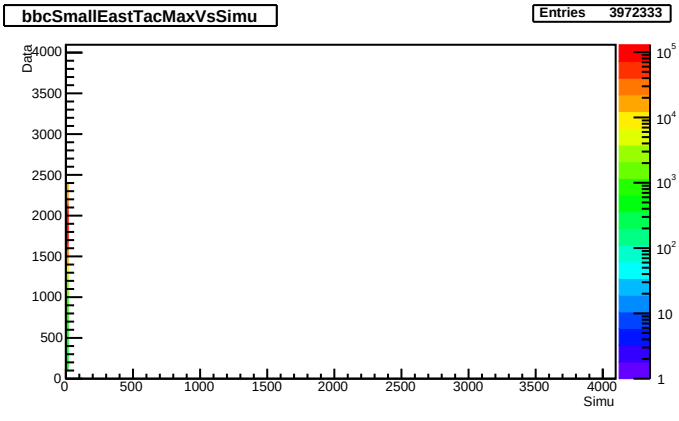

BBQ-ZD001 (ZDC TOWER)
Entries 8.651851e+07
ADC

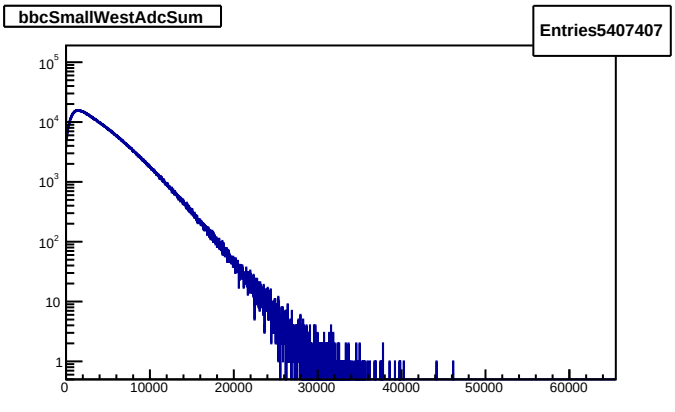

BBQ-ZD001 (ZDC TOWER)
Entries 8.651851e+07
TAC

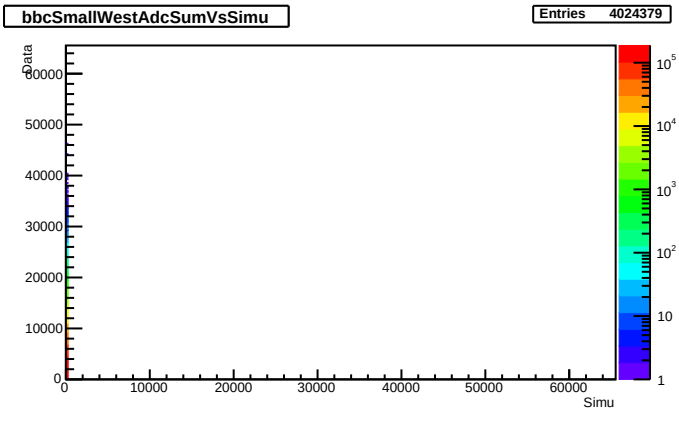

bbcSmallEastAdcSum
Entries5407407

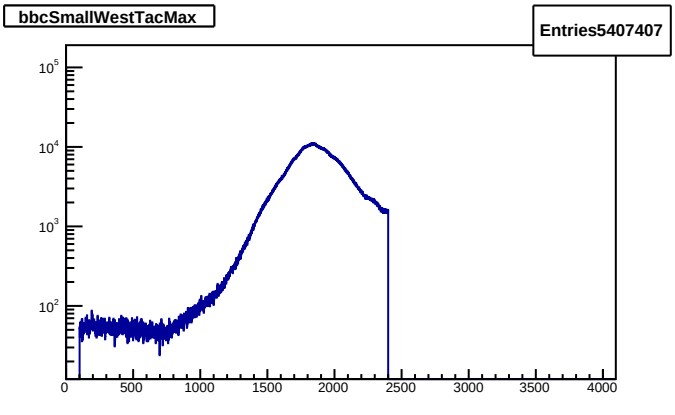

bbcSmallEastAdcSumVsSimu
Entries 3972333
Data
Simu

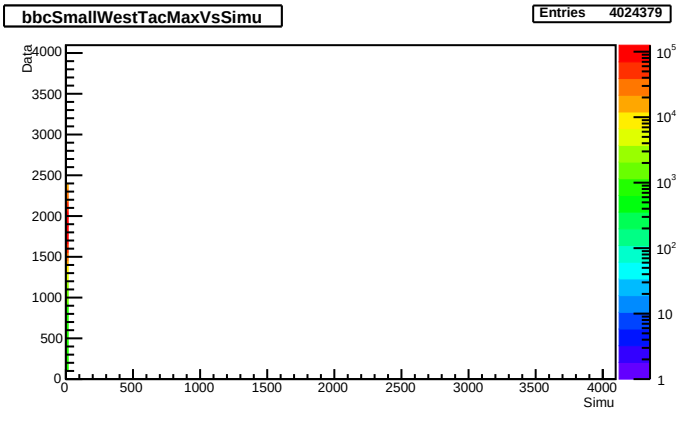

bbcSmallEastTacMax
Entries5407407

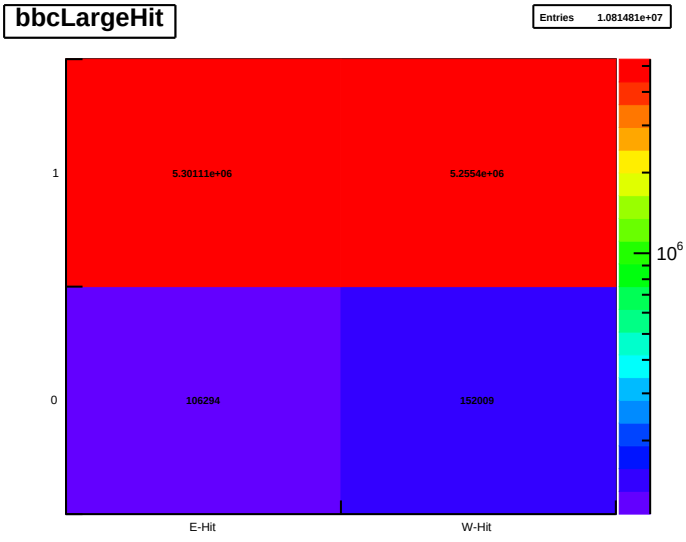

bbcSmallEastTacMaxVsSimu
Entries 3972333
Data
Simu

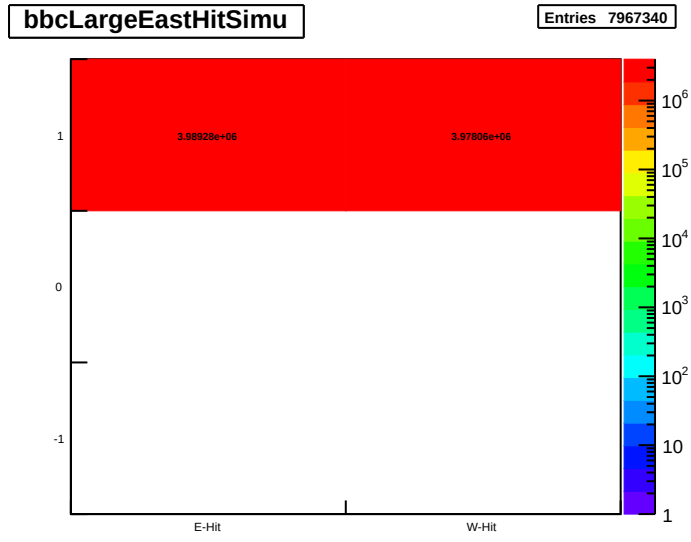

bbcSmallWestAdcSum
Entries5407407

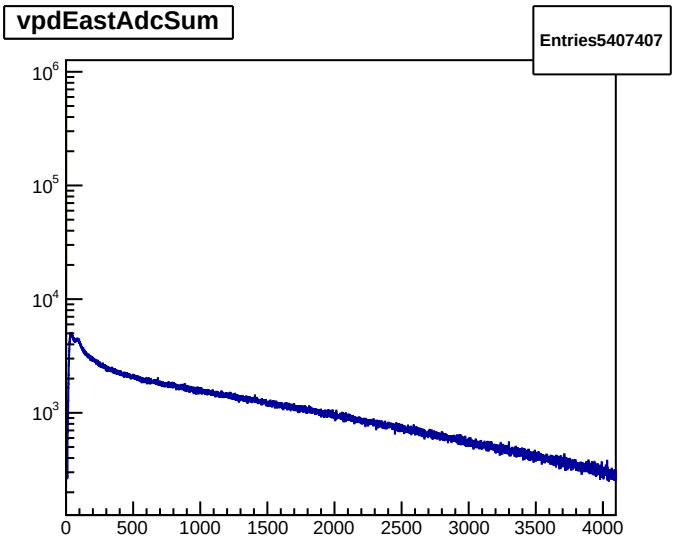

bbcSmallWestAdcSumVsSimu
Entries 4024379
Data
Simu

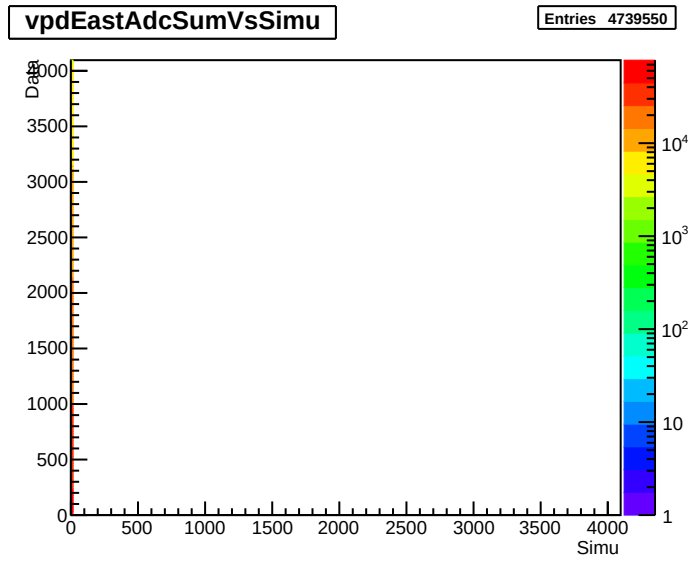

bbcSmallWestTacMax
Entries5407407

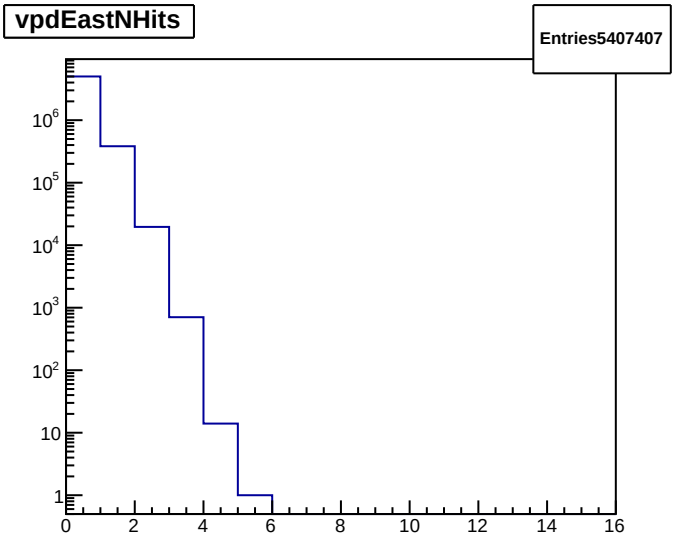

bbcSmallWestTacMaxVsSimu
Entries 4024379
Data
Simu

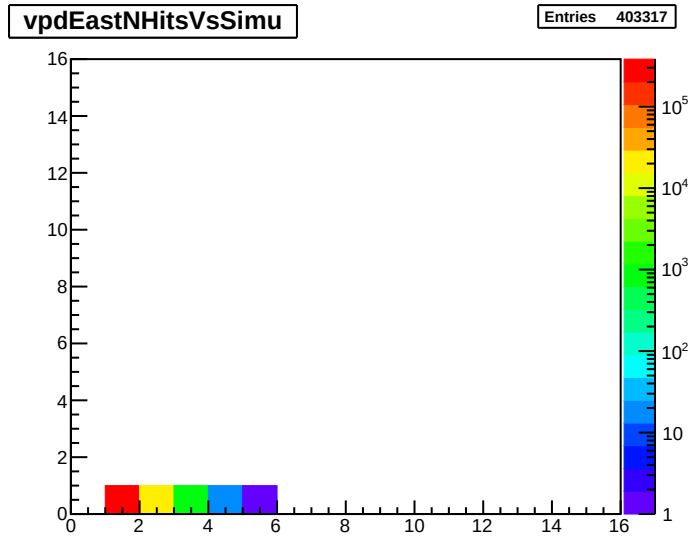

bbcLargeHit
Entries 1.081481e+07
1
0
5.30111e+06
5.2554e+06
106294
152009
E-Hit
W-Hit
10^6

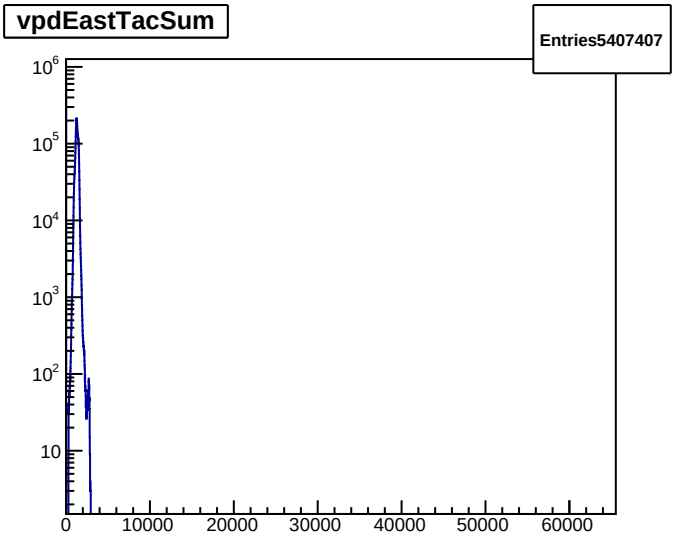

bbcLargeEastHitSimu
Entries 7967340
1
0
-1
3.98928e+06
3.97806e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

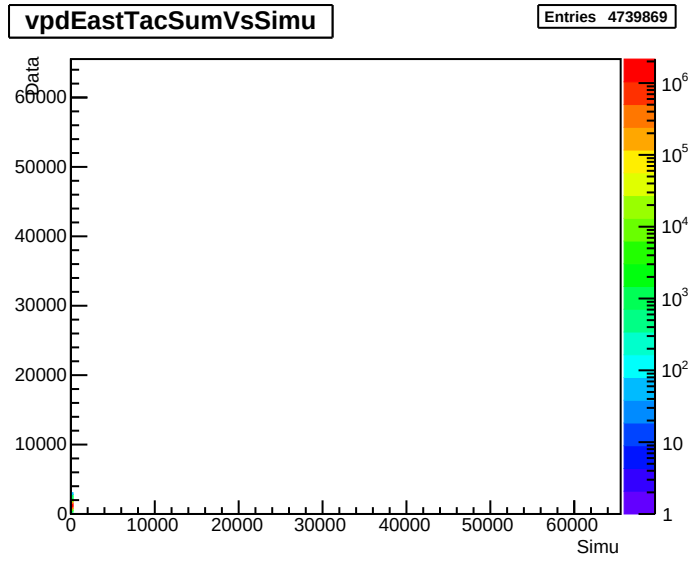

vpdEastAdcSum
Entries5407407

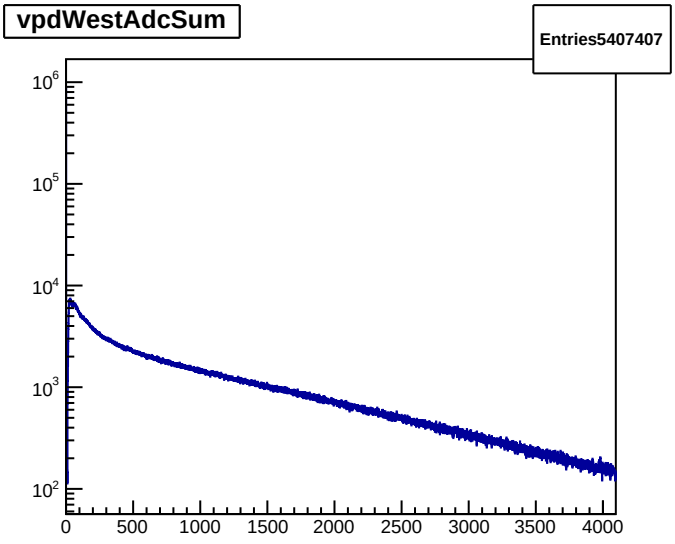

vpdEastAdcSumVsSimu
Entries 4739550
Data
Simu

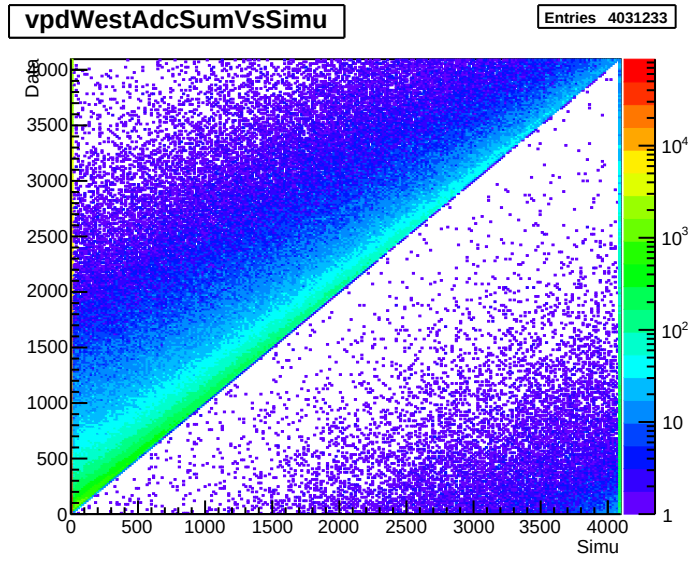

vpdEastNHits
Entries5407407

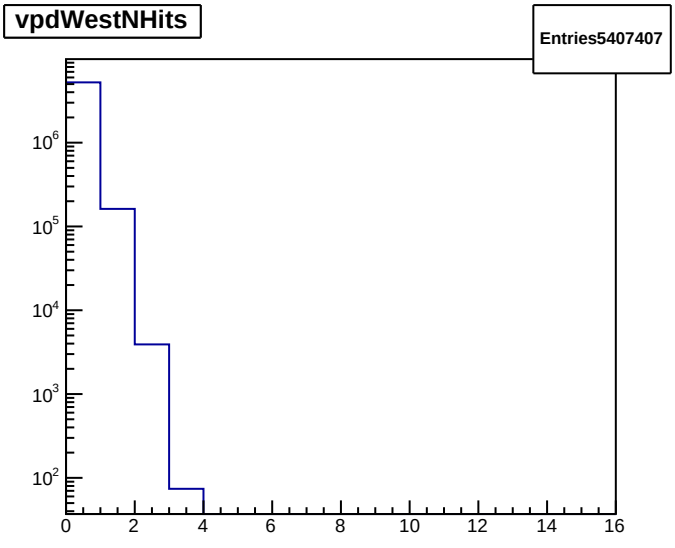

vpdEastNHitsVsSimu
Entries 403317

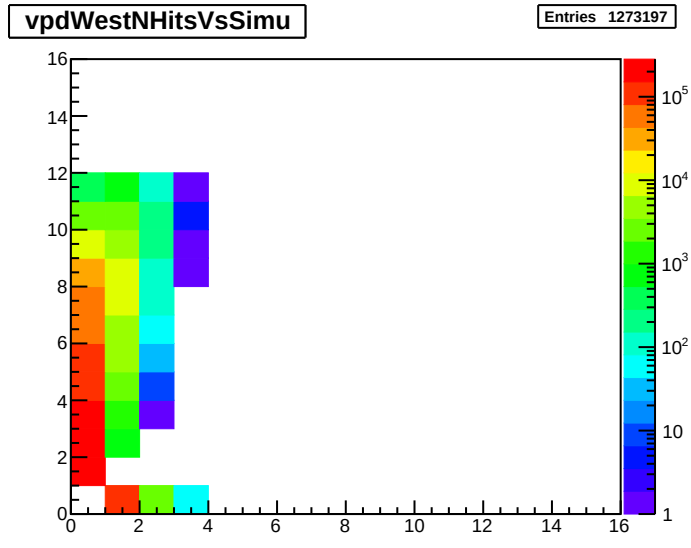

vpdEastTacSum
Entries5407407

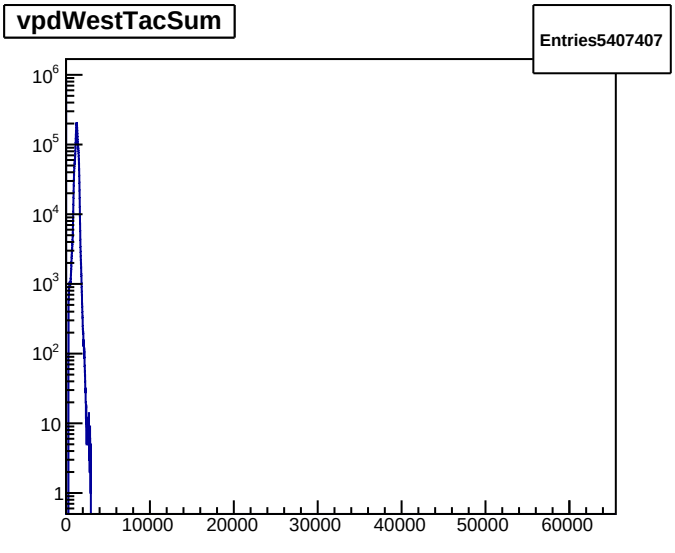

vpdEastTacSumVsSimu
Entries 4739869
Data
Simu

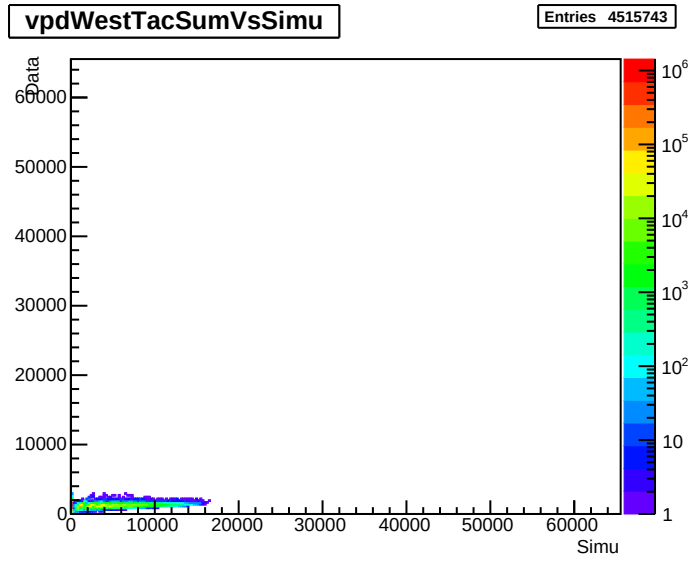

vpdWestAdcSum
Entries5407407

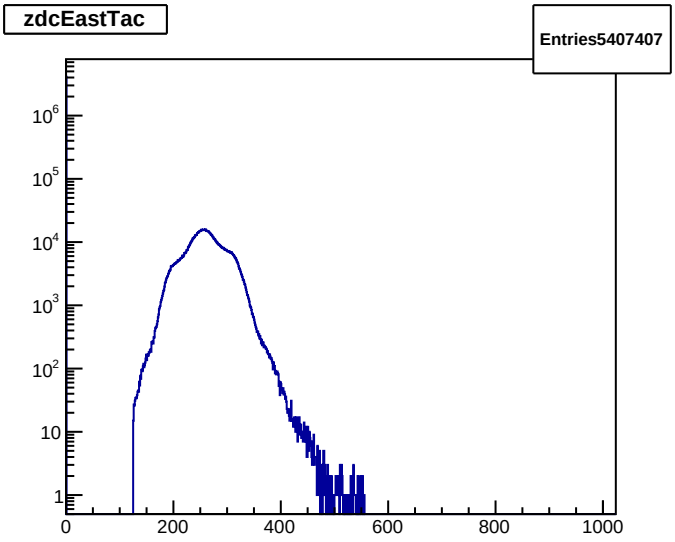

vpdWestAdcSumVsSimu
Entries 4031233
Data
Simu

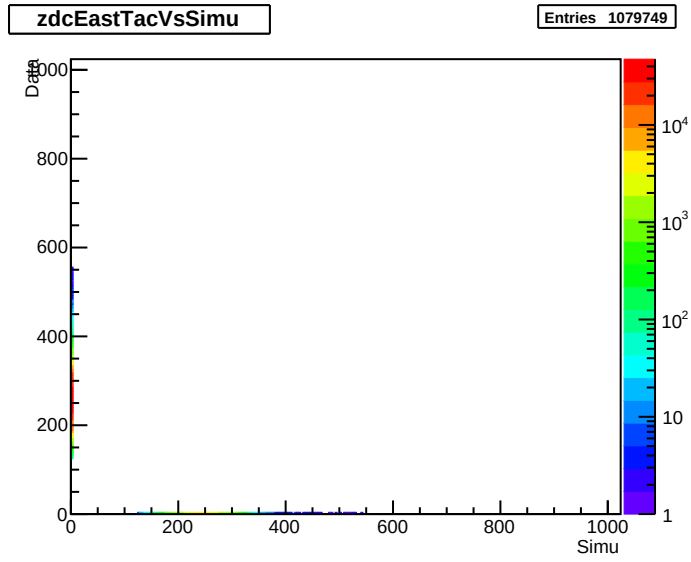

vpdWestNHits
Entries5407407

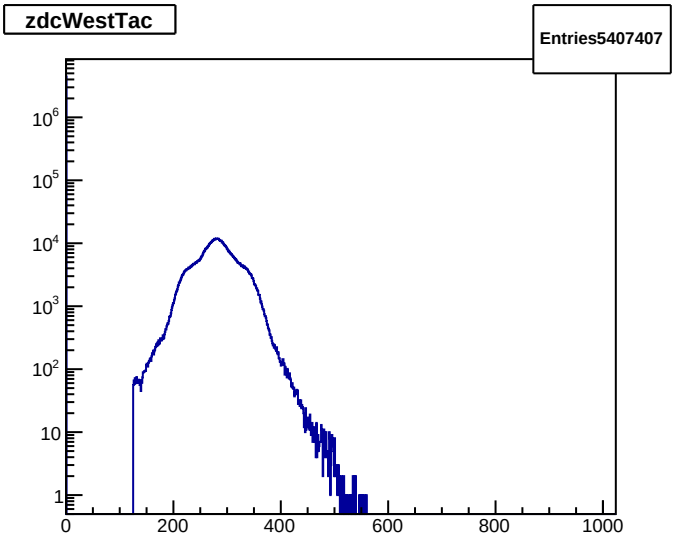

vpdWestNHitsVsSimu
Entries 1273197

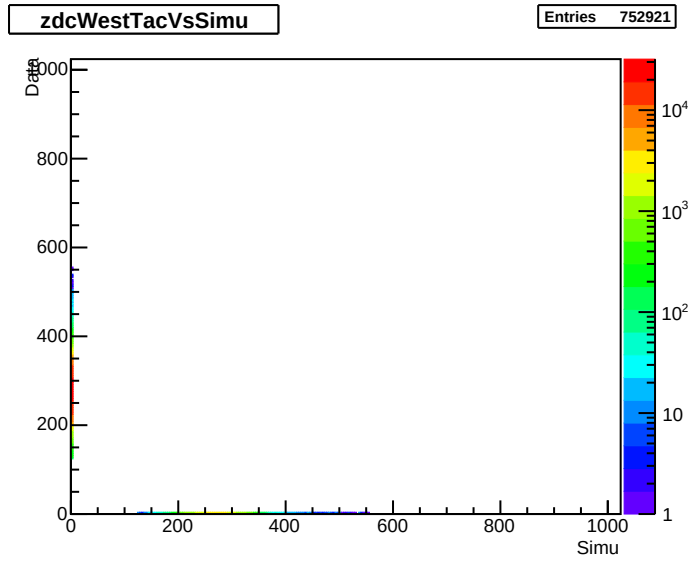

vpdWestTacSum
Entries5407407

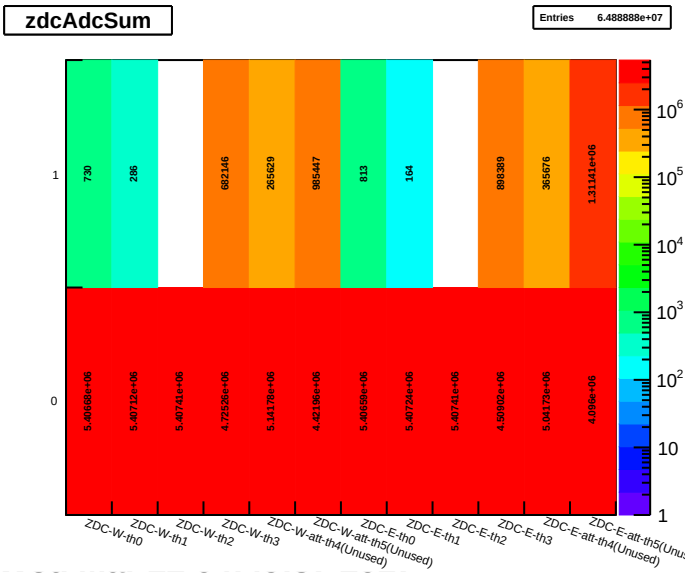

vpdWestTacSumVsSimu
Entries 4515743
Data
Simu

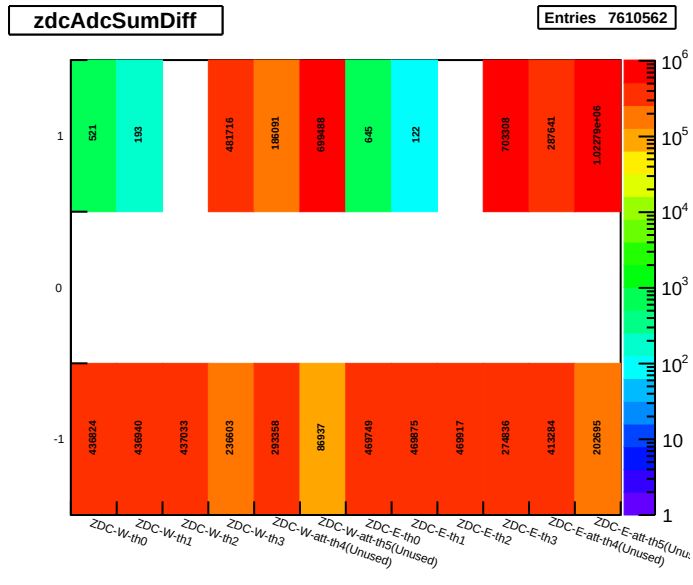

zdcEastTac
Entries5407407

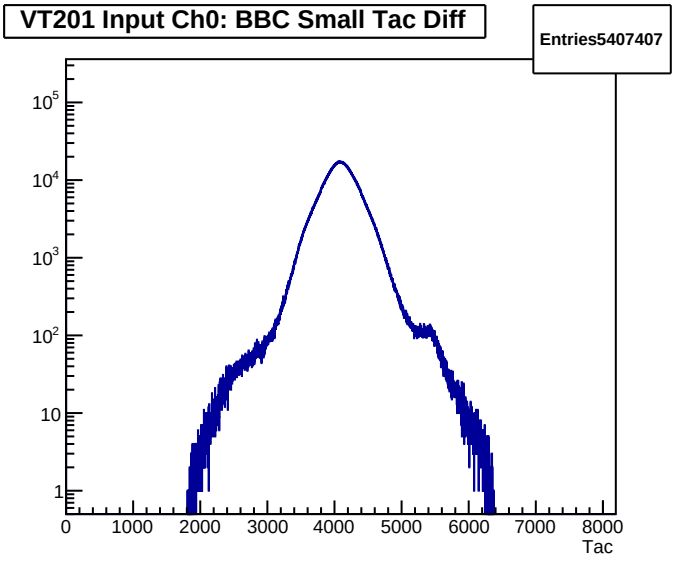

zdcEastTacVsSimu
Entries 1079749
Data
Simu

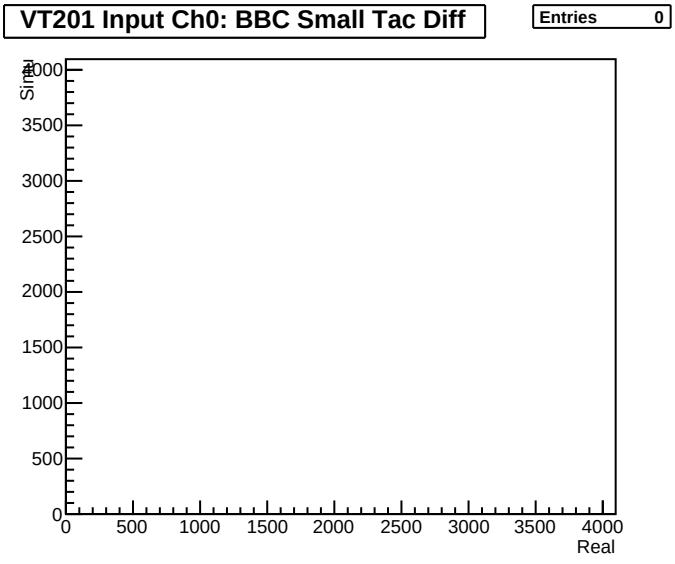

zdcWestTac
Entries5407407

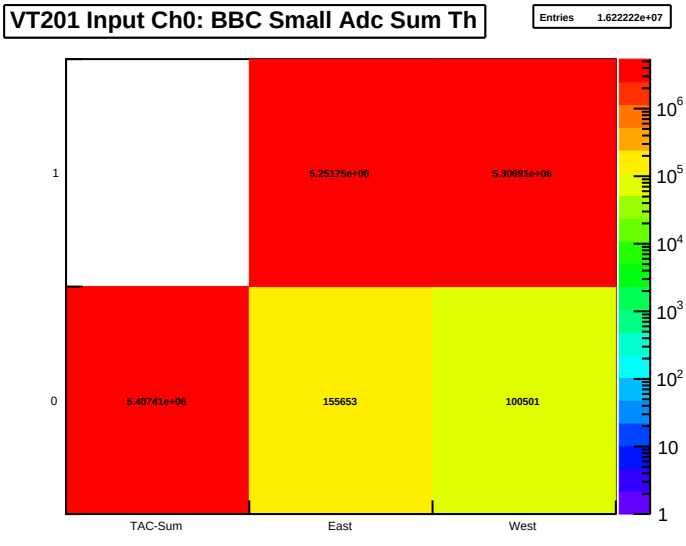

zdcWestTacVsSimu
Entries 752921
Data
Simu

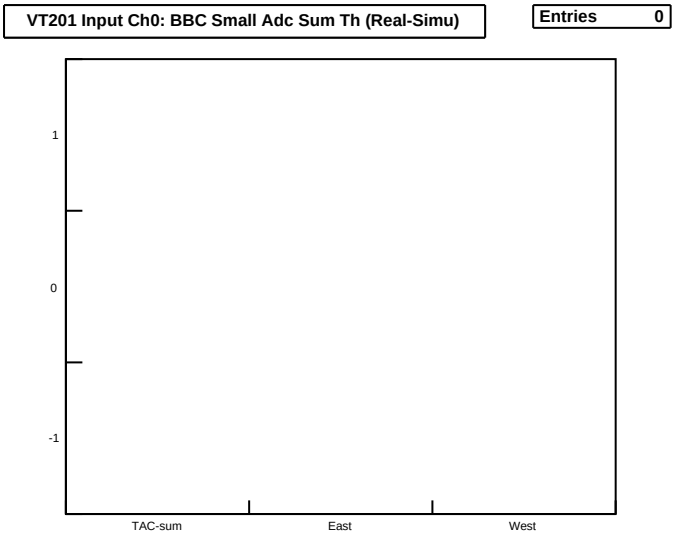

zdcAdcSum
Entries 6.488888e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

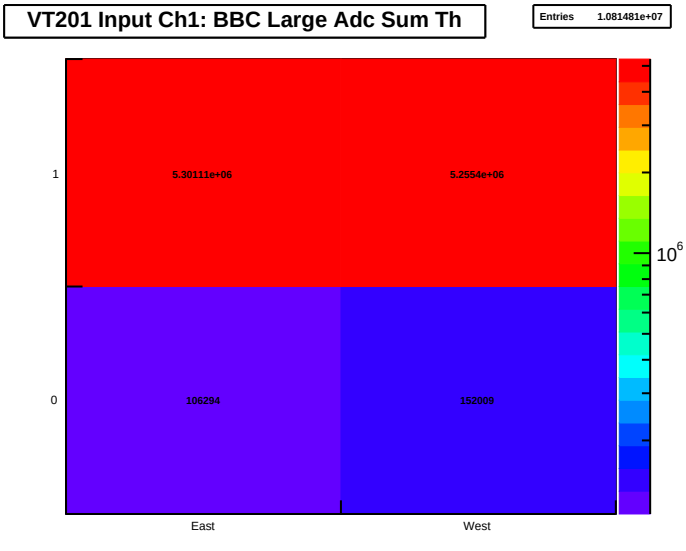

zdcAdcSumDiff
Entries 7610562
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

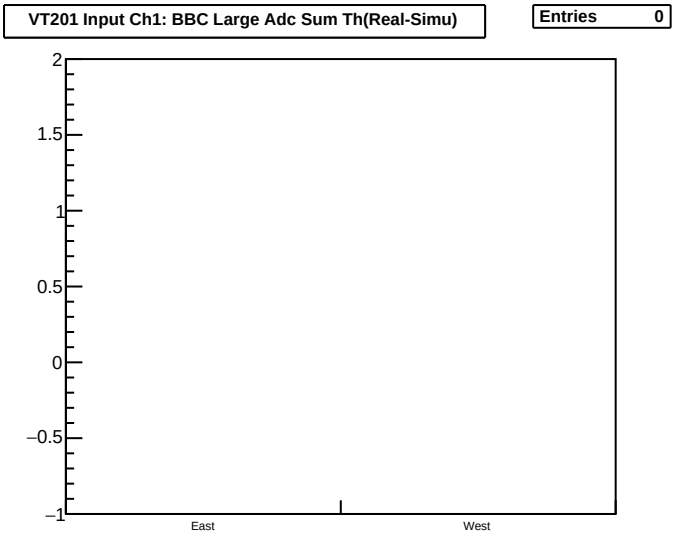

VT201 Input Ch0: BBC Small Tac Diff
Entries5407407
Tac


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

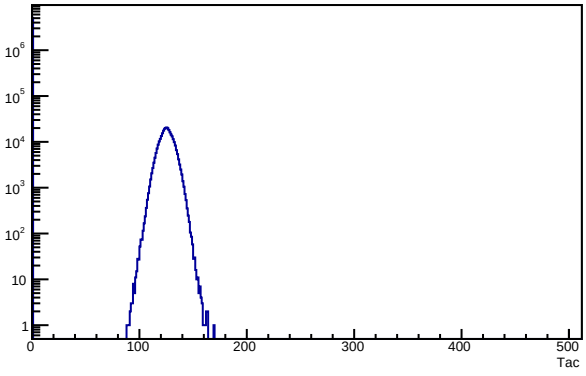

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.622222e+07
5.25175e+06
5.30691e+06
5.40741e+06
155653
100501
TAC-Sum
East
West


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

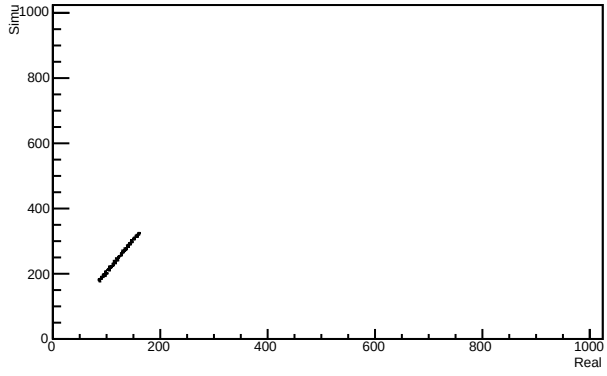

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.081481e+07
5.30111e+06
5.2554e+06
106294
152009
East
West


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

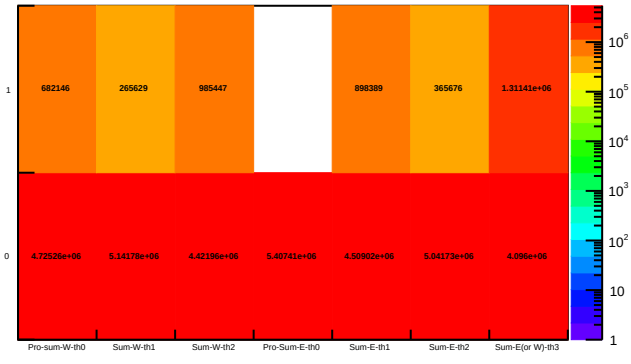
VT201 Input Ch2: ZDC Tac Diff



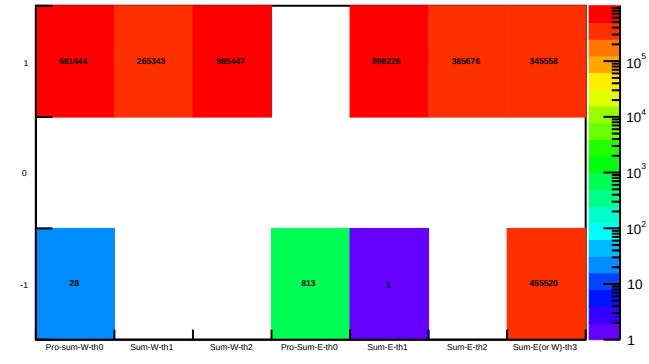
VT201 Input Ch2: ZDC Tac Diff



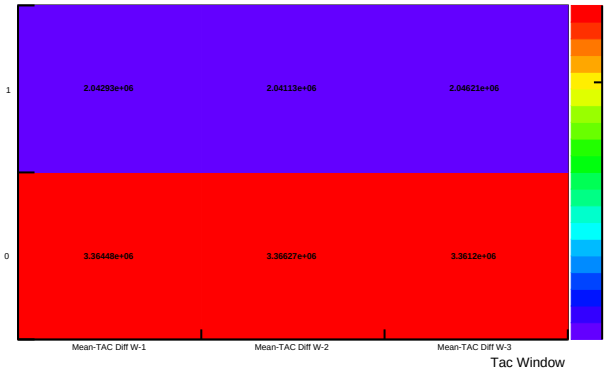
VT201 Input Ch2: ZDC Adc Sum Th



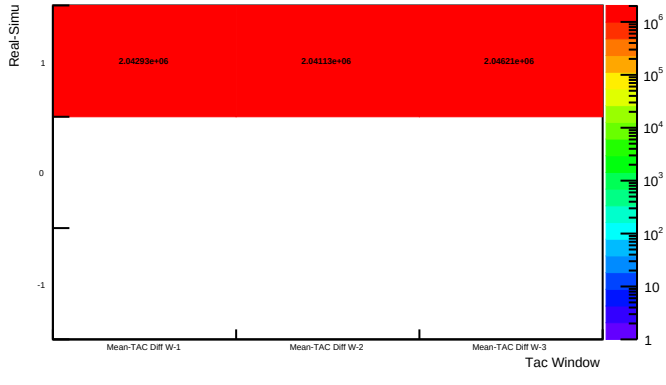
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



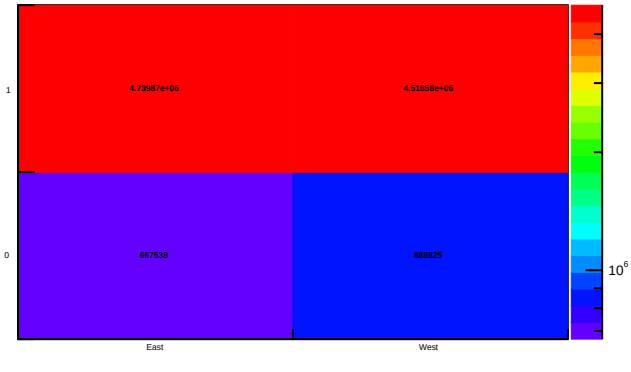
VT201 Input Ch4: VPD Tac Diff



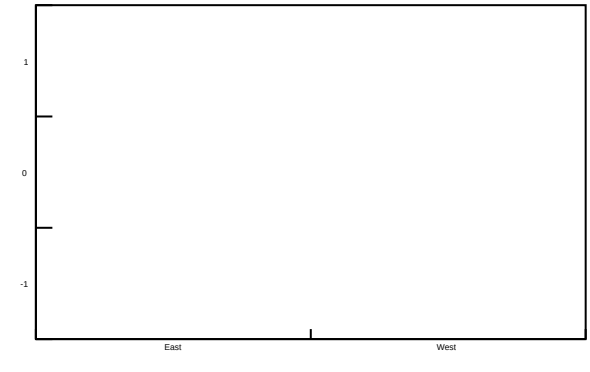
VT201 Input Ch4: VPD Tac Diff

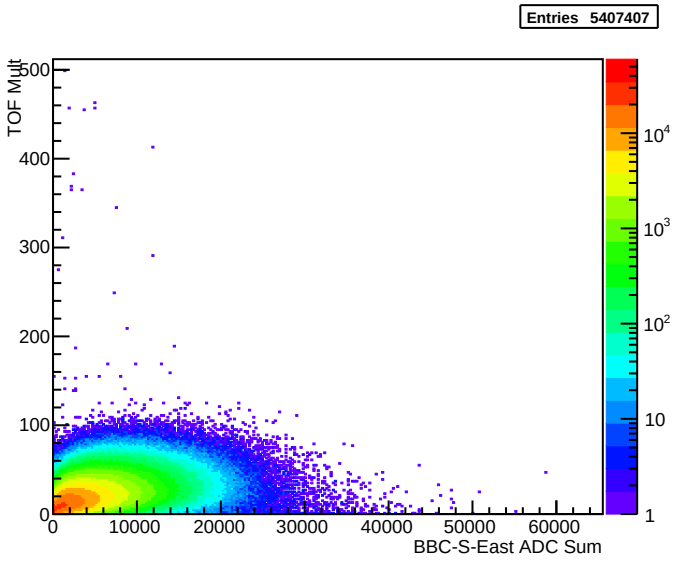


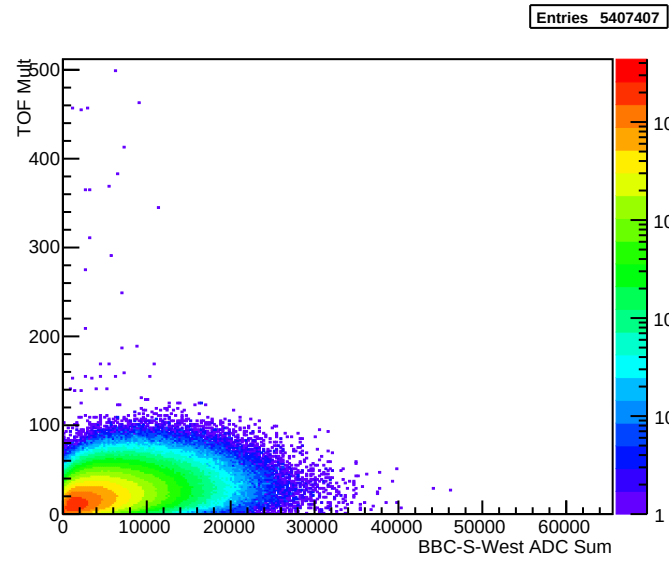
VT201 Input Ch4: VPD Adc Sum Th

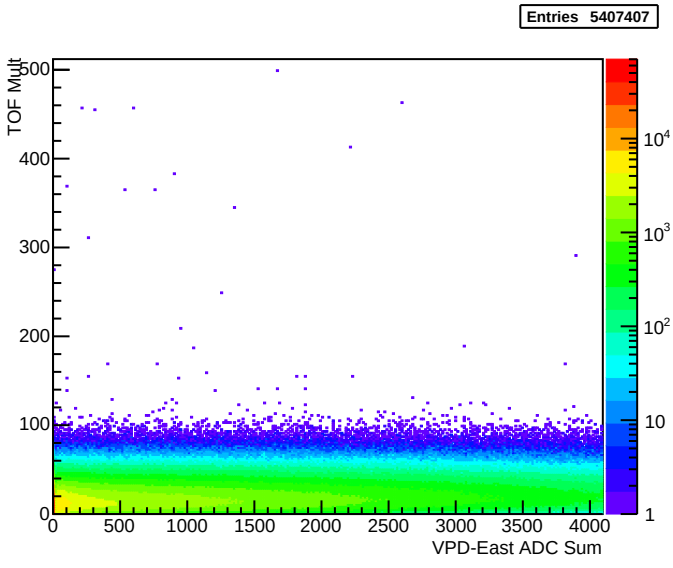


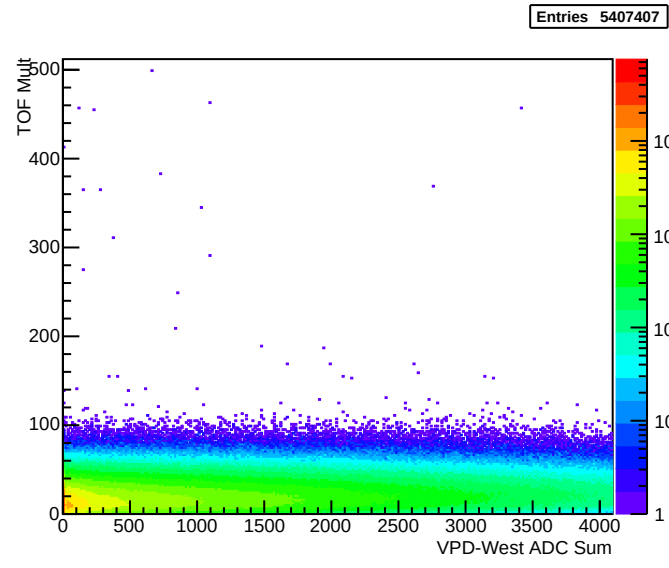
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

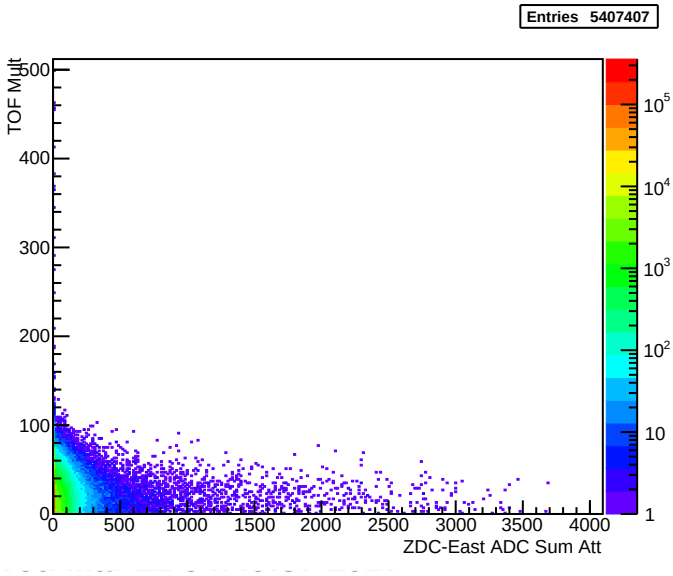


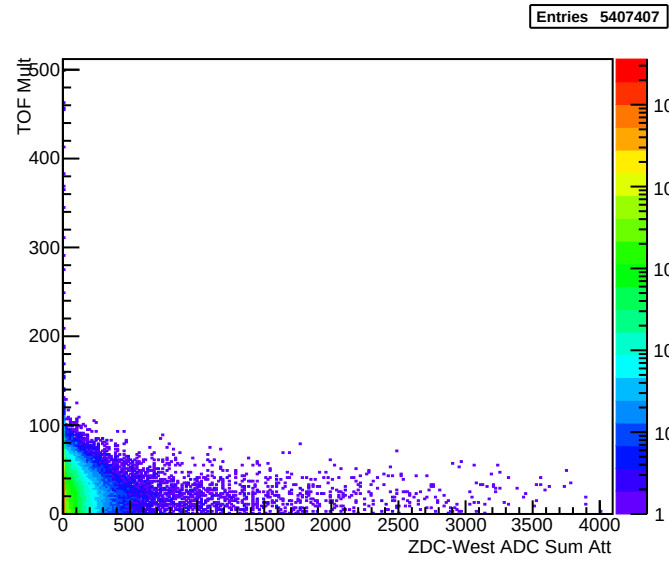

Entries 5407407
TOF Mult
BBC-S-East ADC Sum

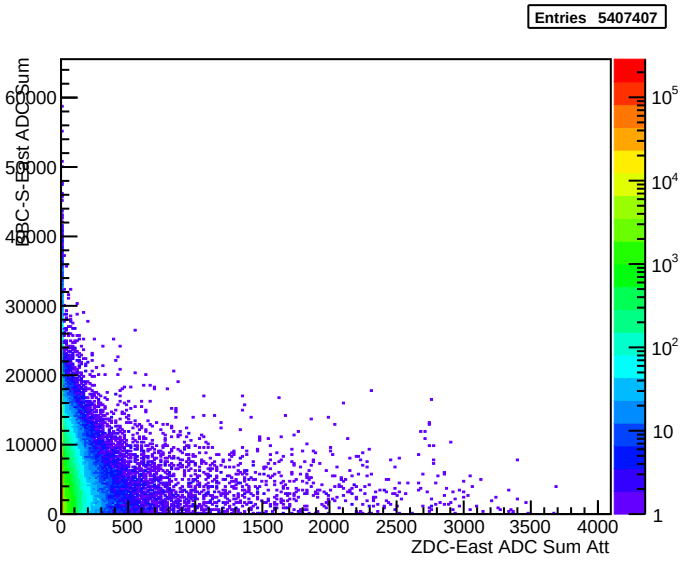

Entries 5407407
TOF Mult
BBC-S-West ADC Sum

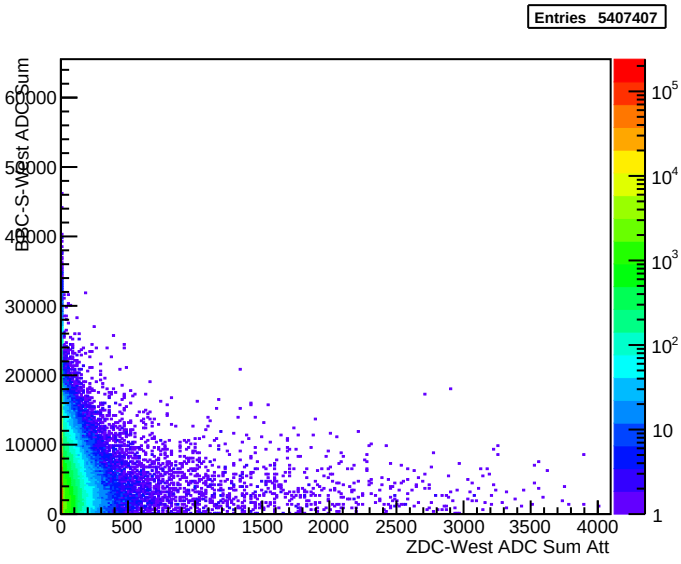

Entries 5407407
TOF Mult
VPD-East ADC Sum

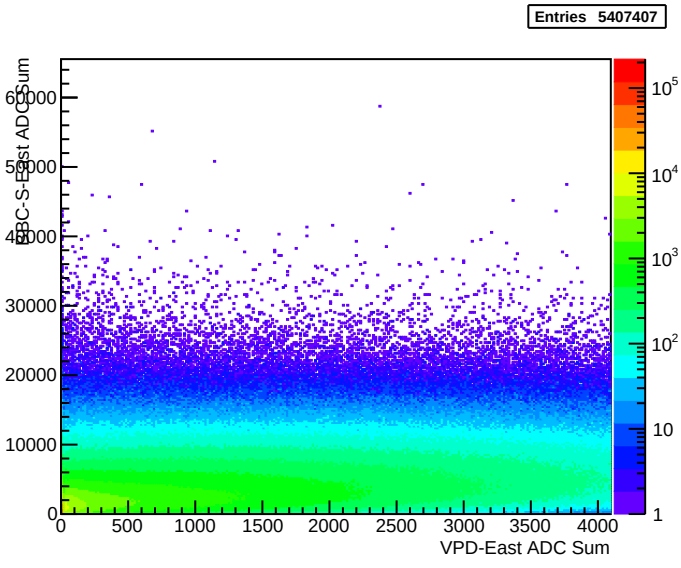

Entries 5407407
TOF Mult
VPD-West ADC Sum

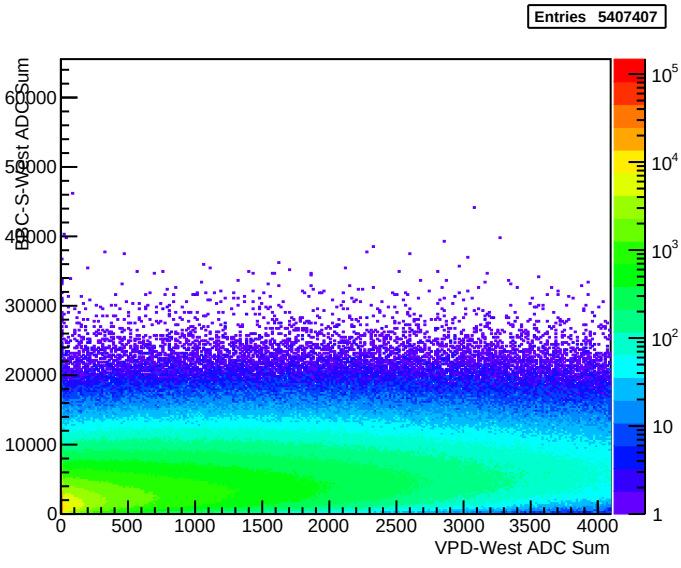

Entries 5407407
TOF Mult
ZDC-East ADC Sum Att

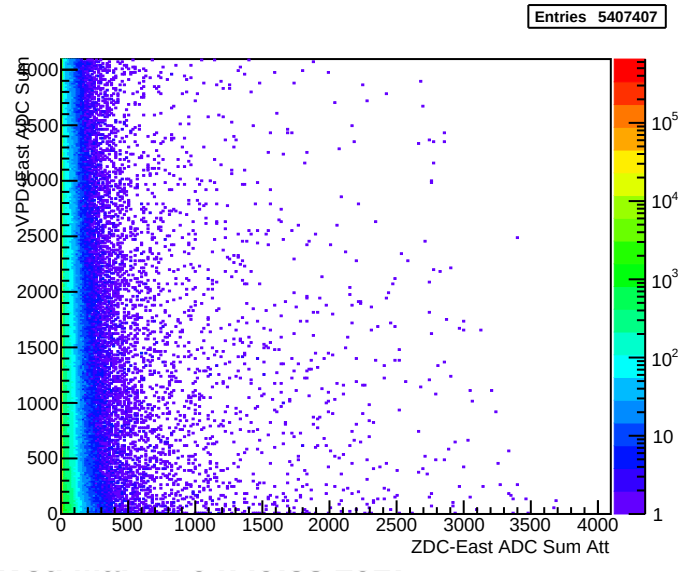

Entries 5407407
TOF Mult
ZDC-West ADC Sum Att

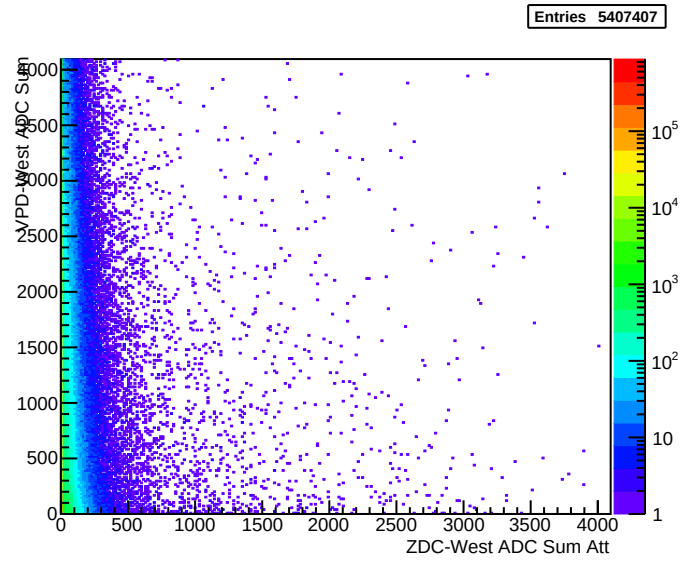

Entries 5407407
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

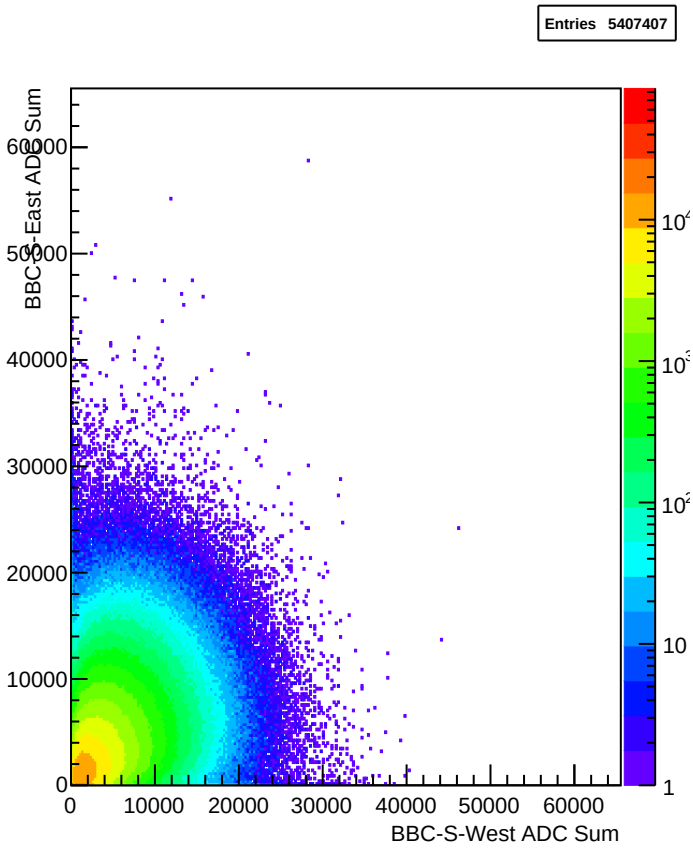

Entries 5407407
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

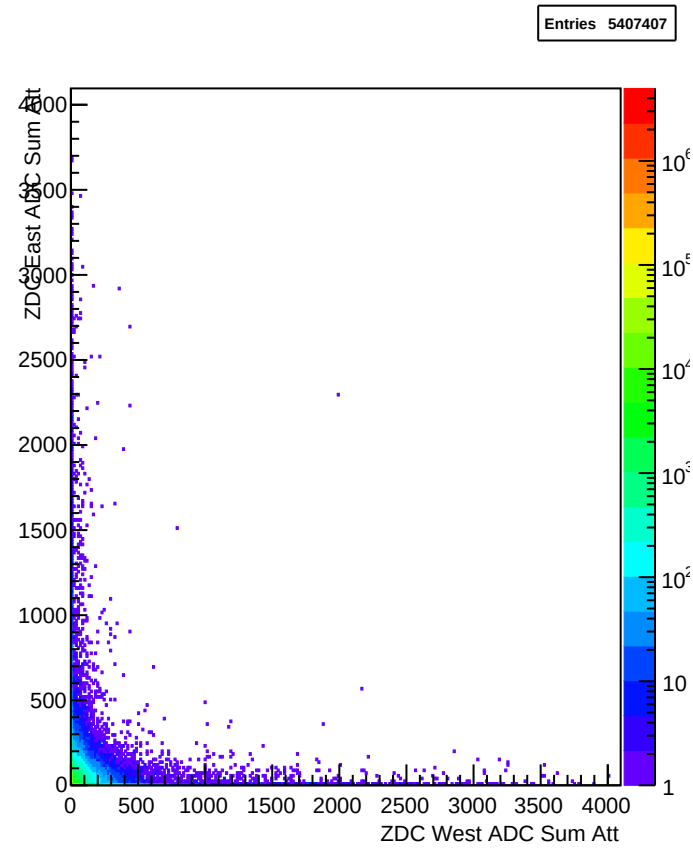

Entries 5407407
BBC-S-East ADC Sum
VPD-East ADC Sum

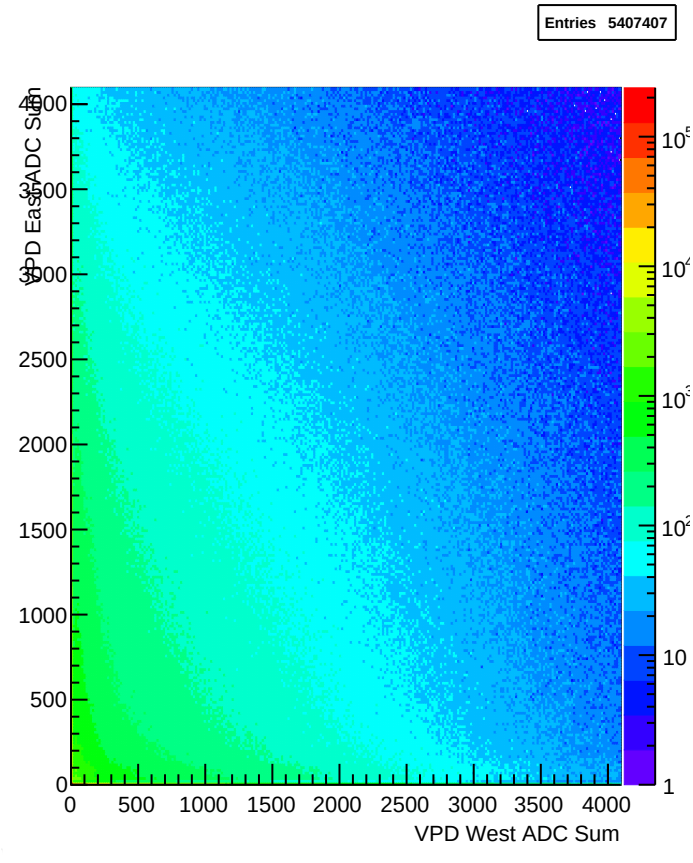

Entries 5407407
BBC-S-West ADC Sum
VPD-West ADC Sum

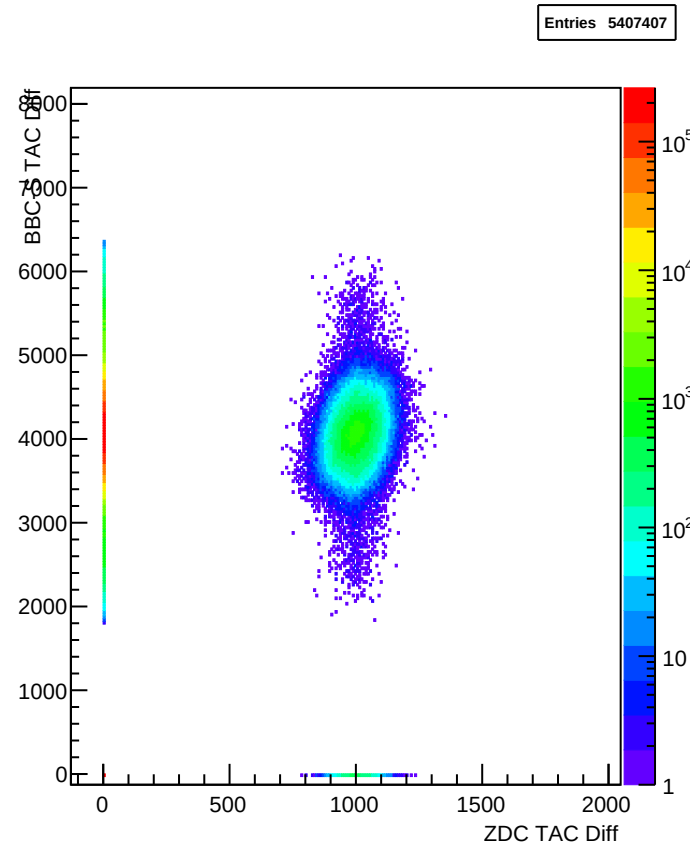

Entries 5407407
VPD-East ADC Sum
ZDC-East ADC Sum Att

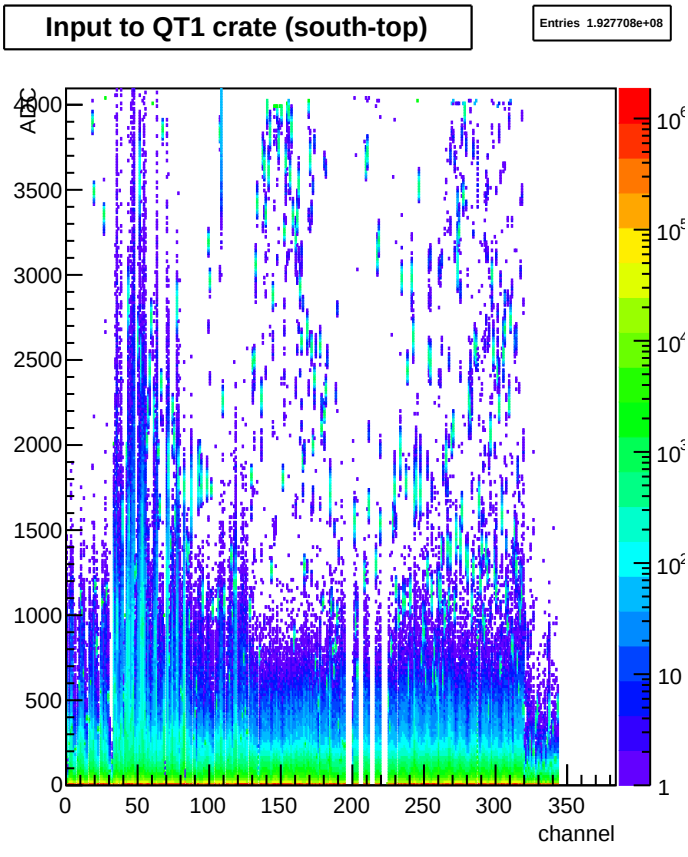

Entries 5407407
VPD-West ADC Sum
ZDC-West ADC Sum Att

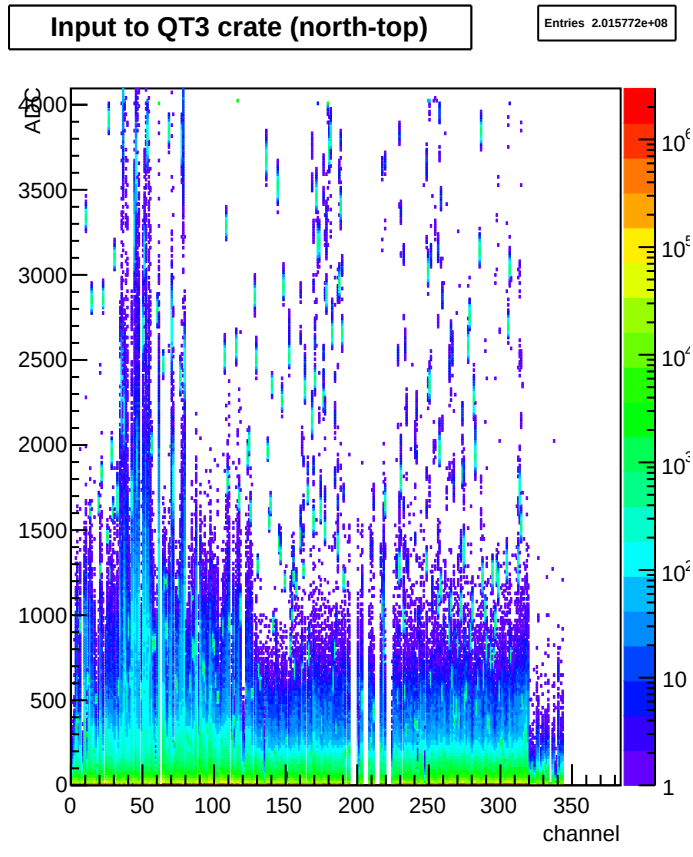

Entries 5407407
BBC-S-East ADC Sum
BBC-S-West ADC Sum

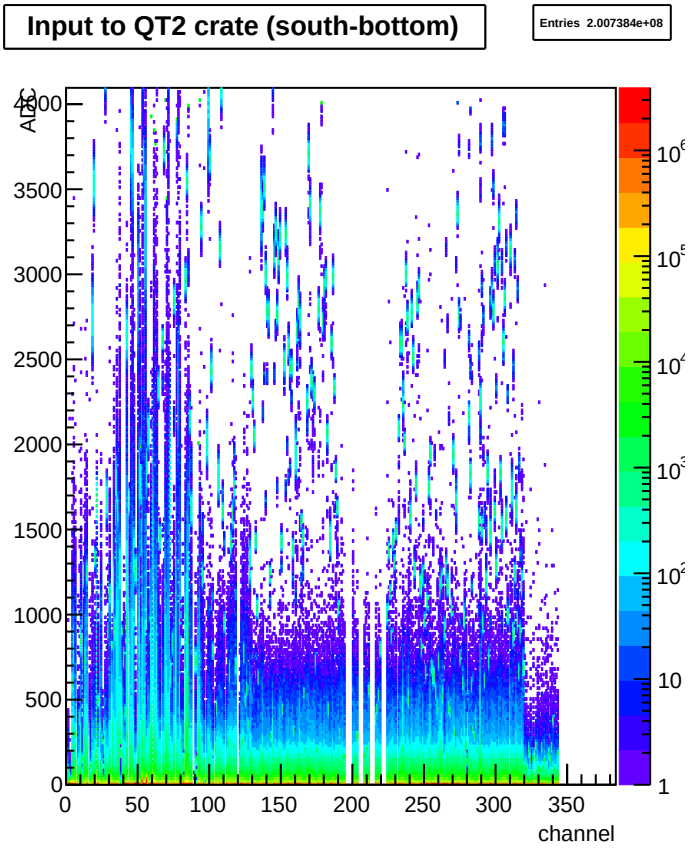

Entries 5407407
ZDC East ADC Sum Att
ZDC West ADC Sum Att

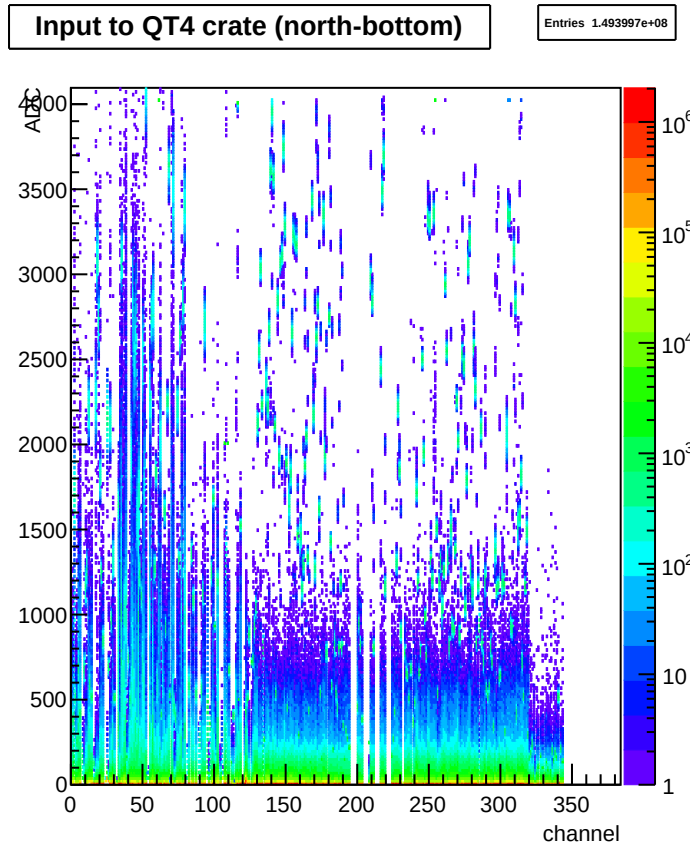

Entries 5407407
VPD East ADC Sum
VPD West ADC Sum

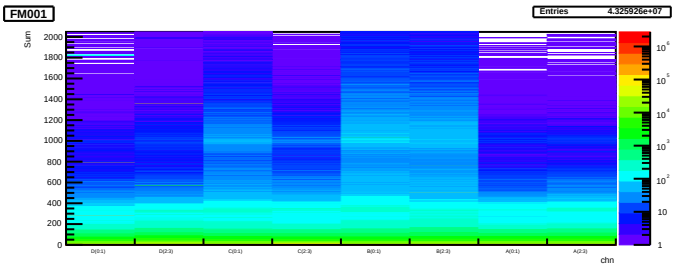

Entries 5407407
BBC-S TAC Diff
ZDC TAC Diff

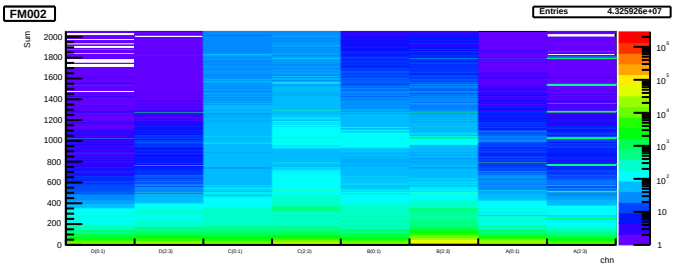

Input to QT1 crate (south-top)
Entries 1.927708e+08
ADC
channel

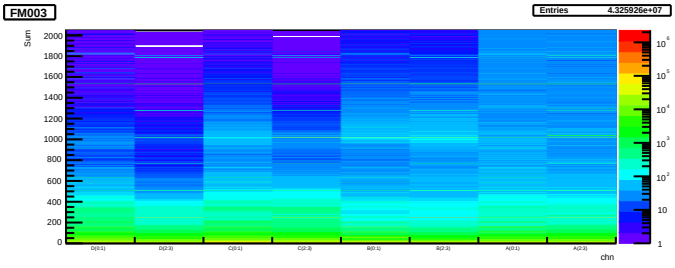

Input to QT3 crate (north-top)
Entries 2.015772e+08
ADC
channel

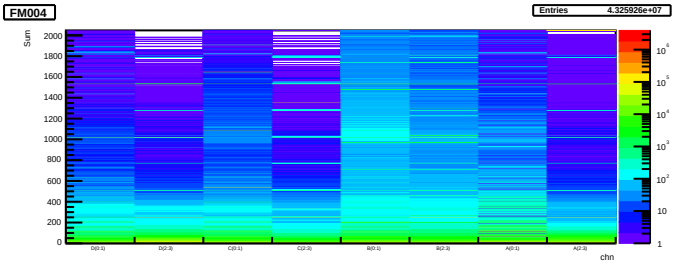

Input to QT2 crate (south-bottom)
Entries 2.007384e+08
ADC
channel

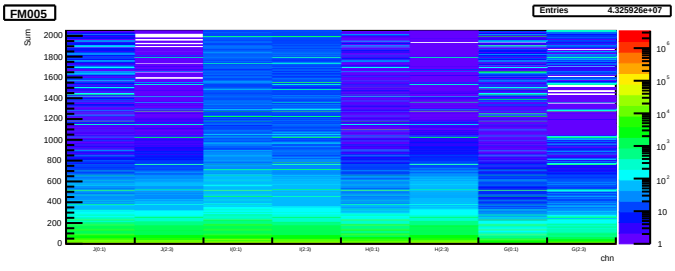

Input to QT4 crate (north-bottom)
Entries 1.493997e+08
ADC
channel

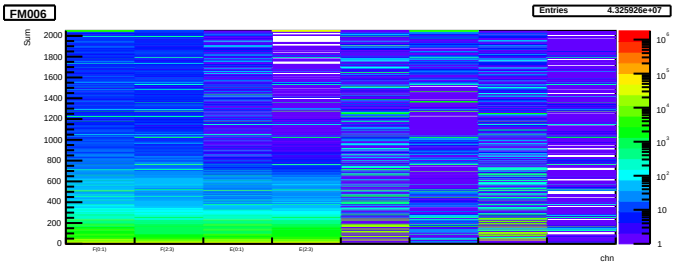

FM001
Entries 4.325926e+07
Sum
chn

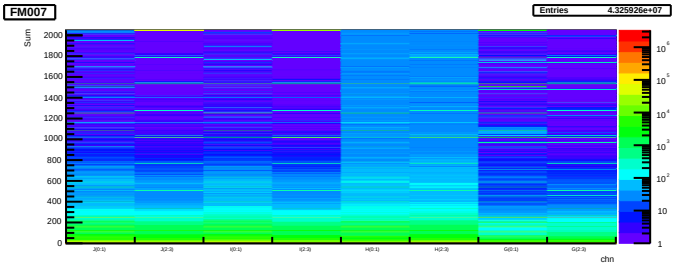

FM002
Entries 4.325926e+07
Sum
chn

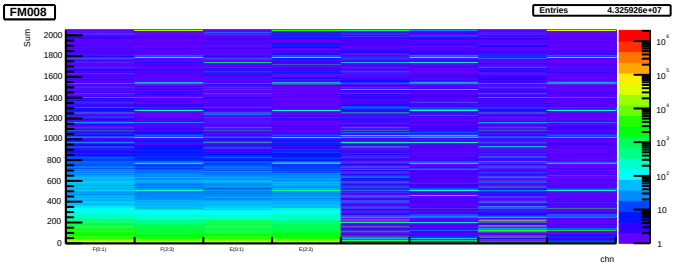

FM003
Entries 4.325926e+07
Sum
chn

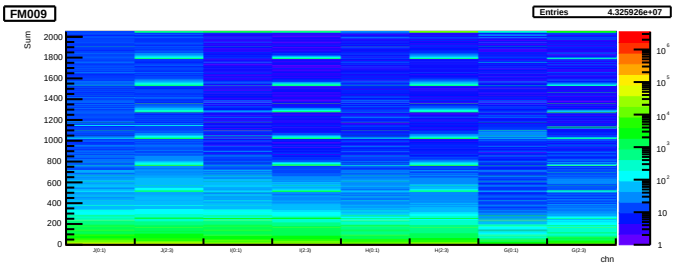

FM004
Entries 4.325926e+07
Sum
chn

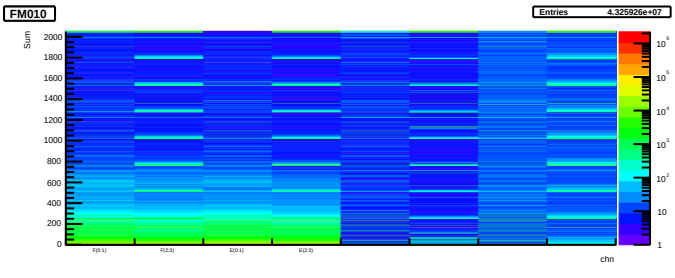

FM005
Entries 4.325926e+07
Sum
chn

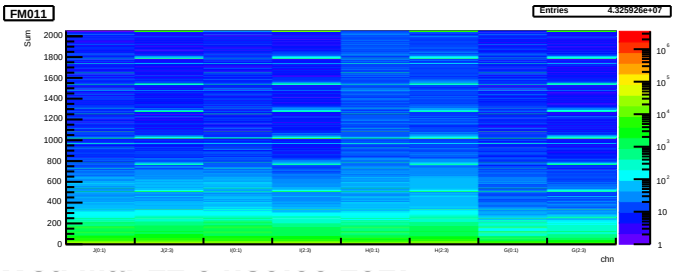

FM006
Entries 4.325926e+07
Sum
chn

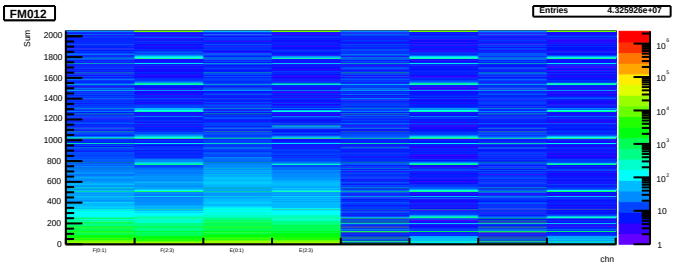

FM007
Entries 4.325926e+07
Sum
chn

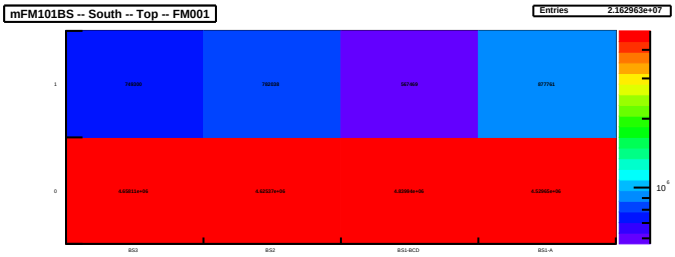

FM008
Entries 4.325926e+07
Sum
chn

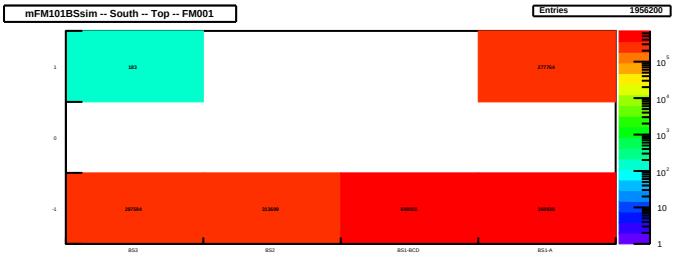

FM009
Entries 4.325926e+07
Sum
chn

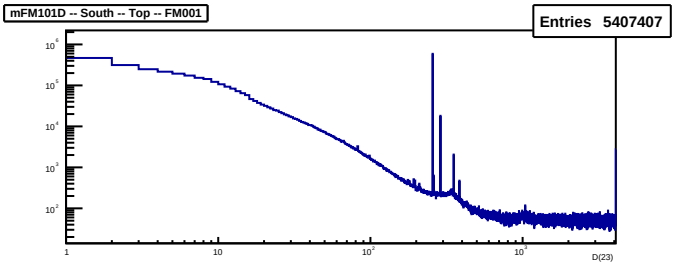

FM010
Entries 4.325926e+07
Sum
chn

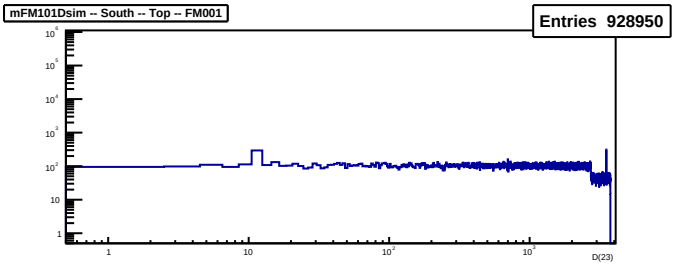

FM011
Entries 4.325926e+07
Sum
chn


FM012
Entries 4.325926e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 2.162963e+07


mFM101BSsim -- South -- Top -- FM001
Entries 1956200


mFM101D -- South -- Top -- FM001
Entries 5407407
D(23)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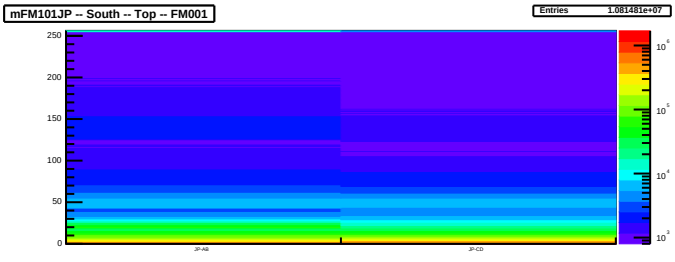
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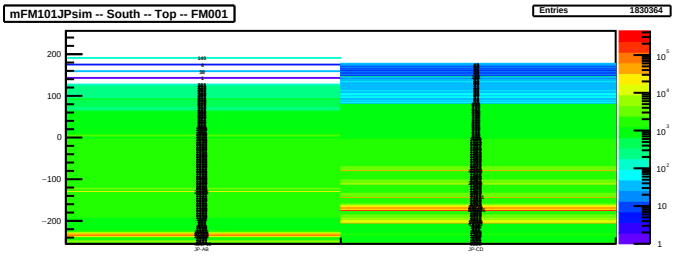
Entries 1.081481e+07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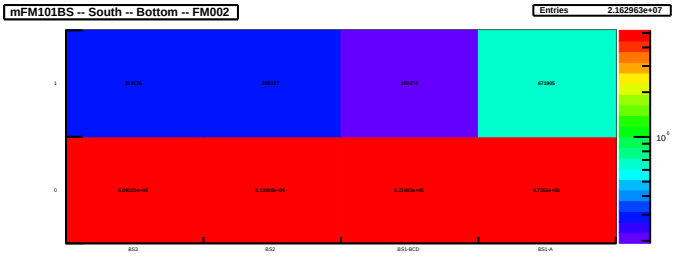
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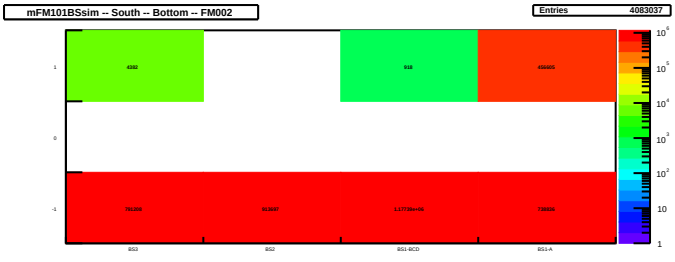
Entries 2.162963e+07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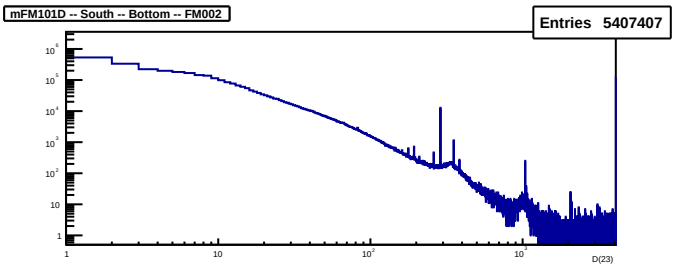
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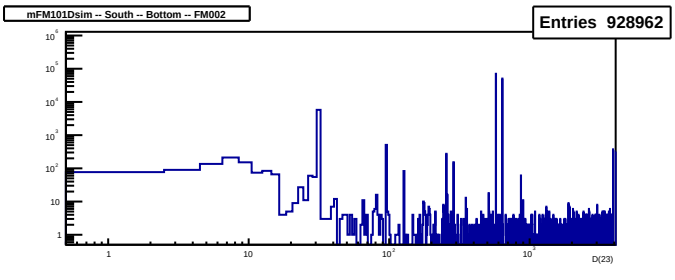
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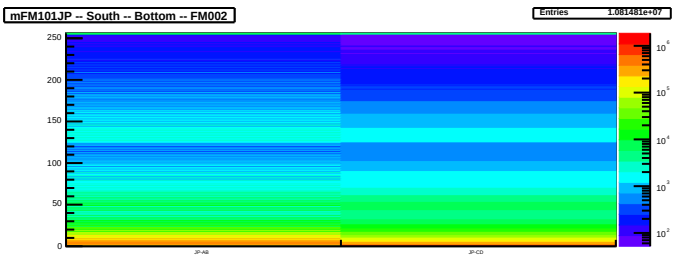
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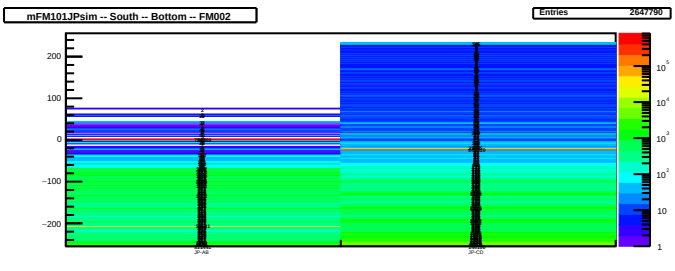
Entries 1.081481e+07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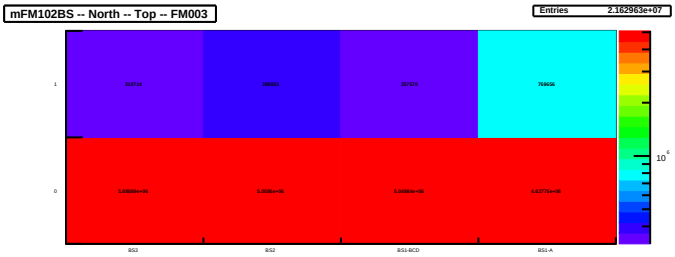
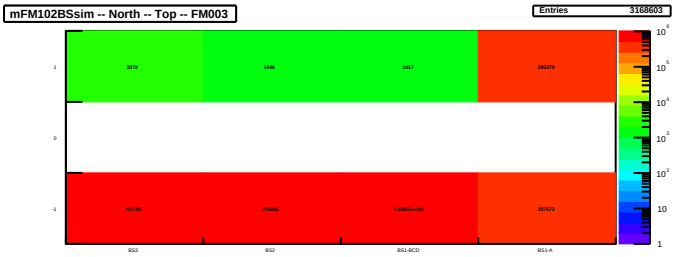

mFM102BS -- North -- Top -- FM003
Entries 2.162963e+07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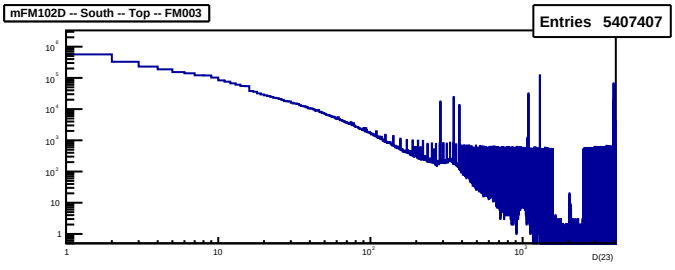
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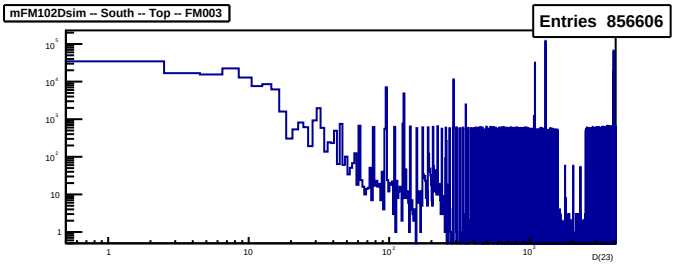
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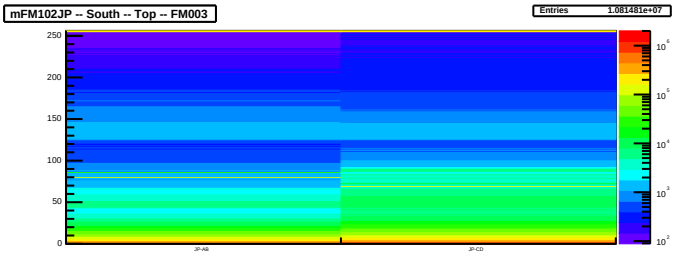
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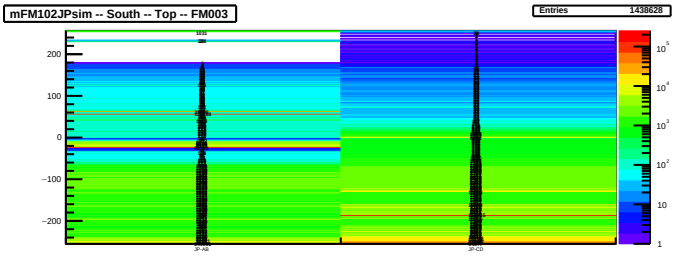
Entries 1.081481e+07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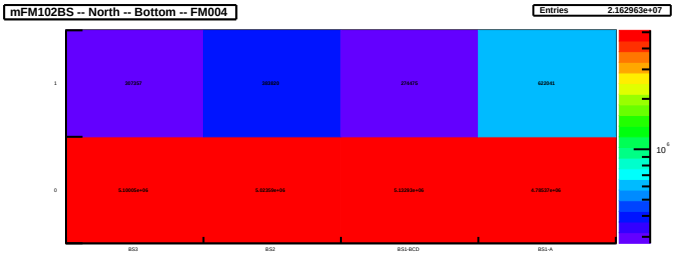
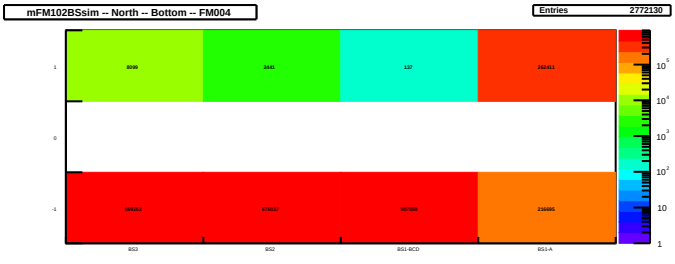

mFM102BS -- North -- Bottom -- FM004
Entries 2.162963e+07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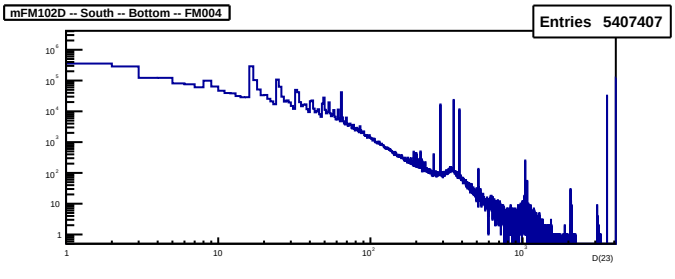
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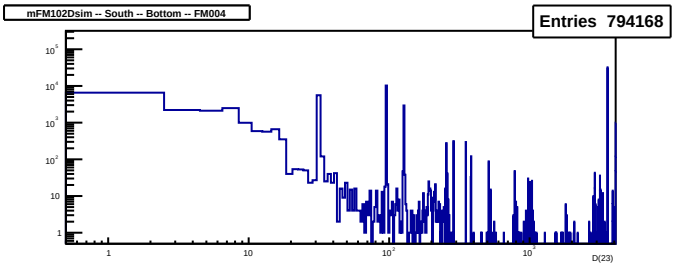
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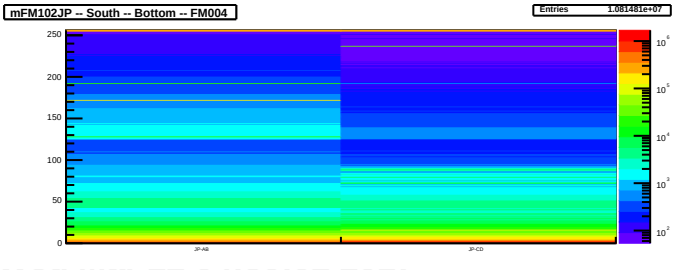
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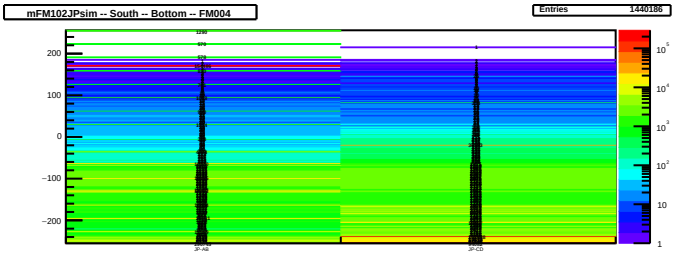
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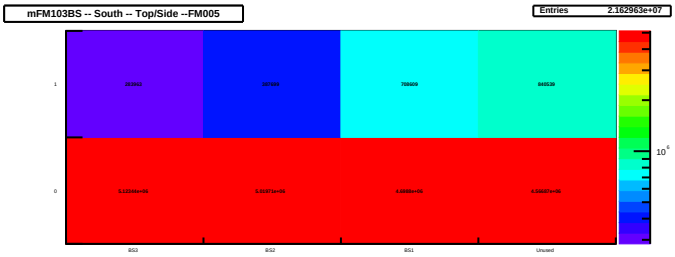
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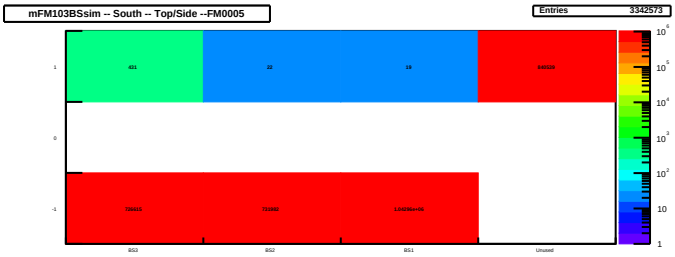
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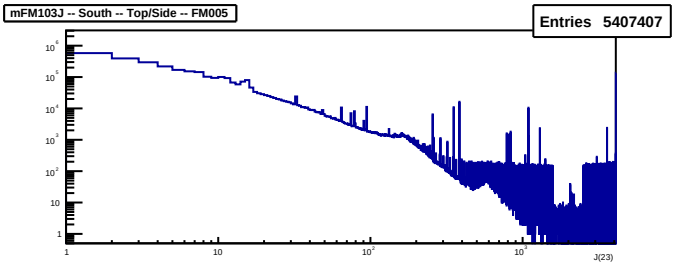
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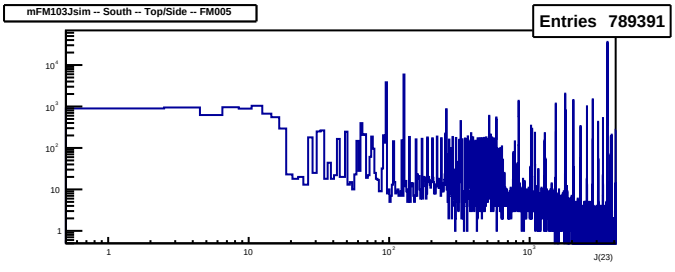
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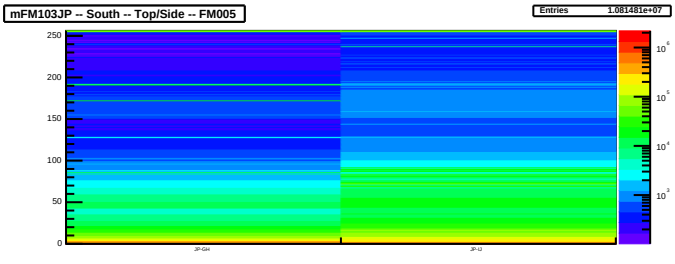
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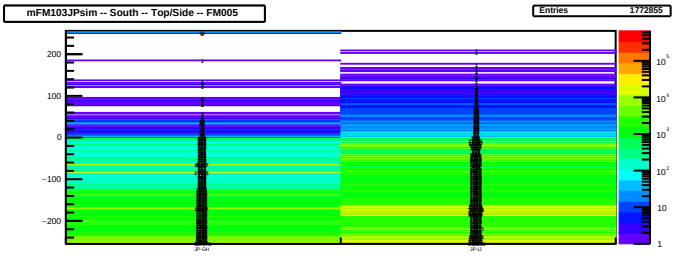
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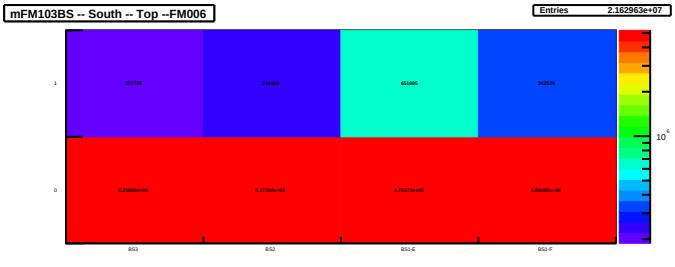
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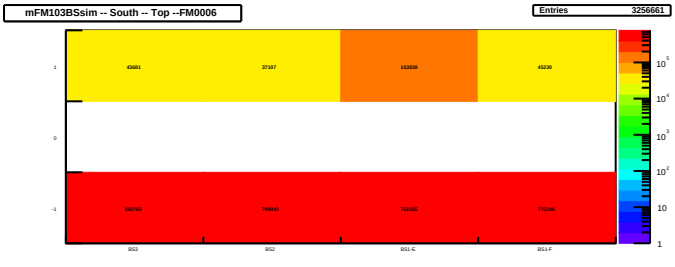
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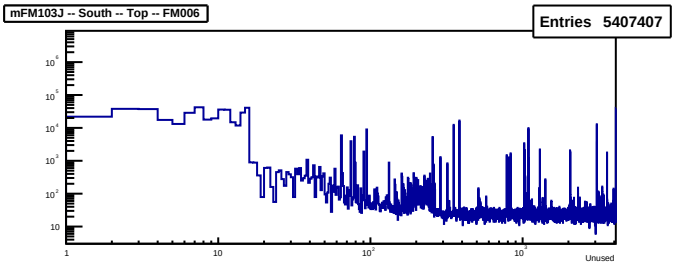
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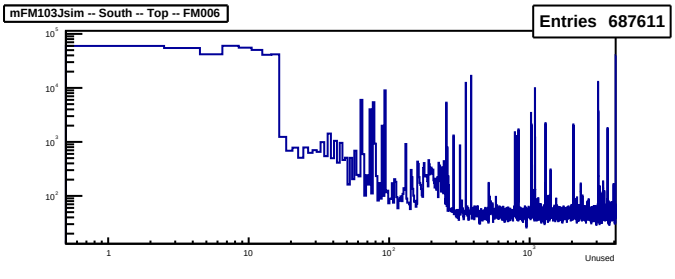
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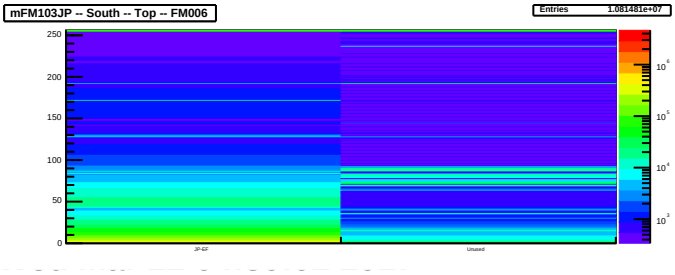
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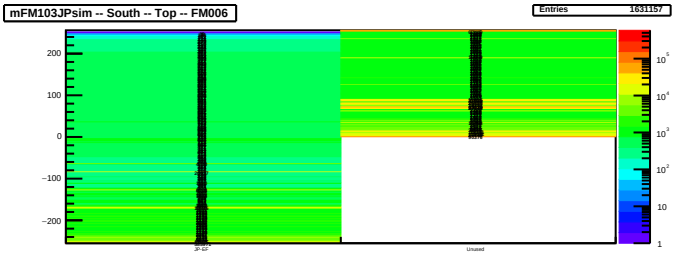
Entries 1.081481e+07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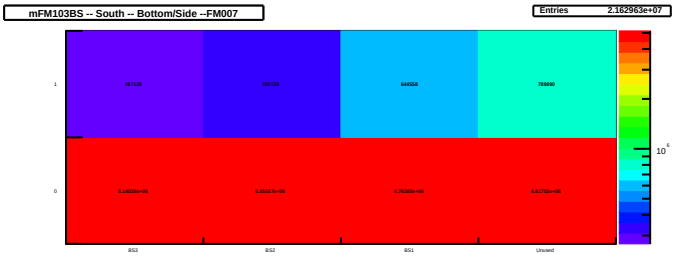
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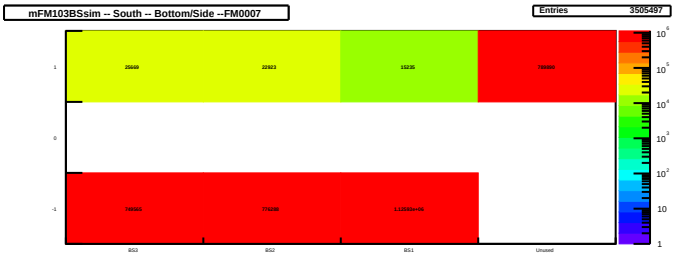
Entries 2.162963e+07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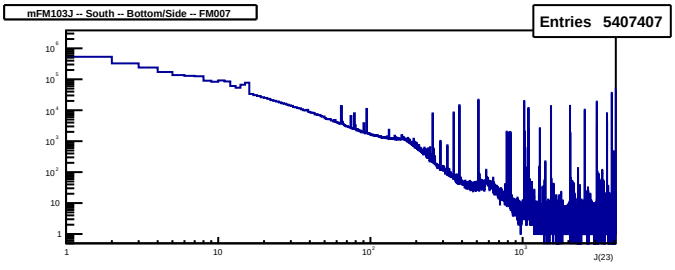
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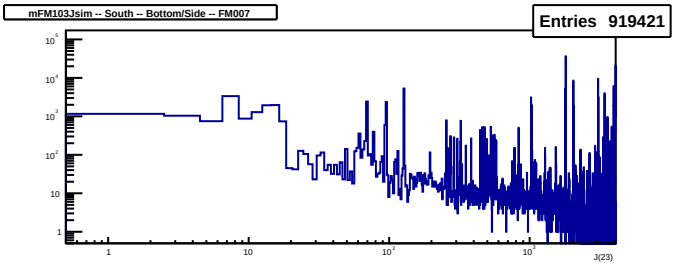
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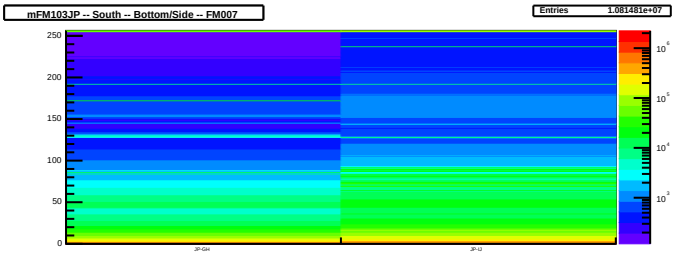
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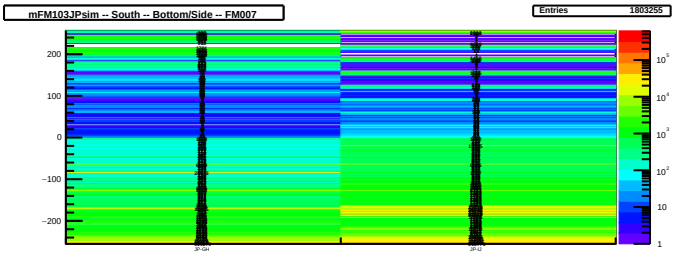
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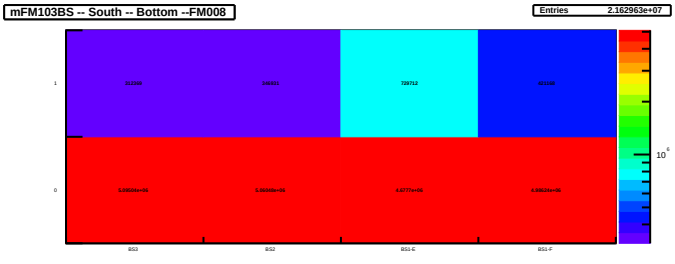
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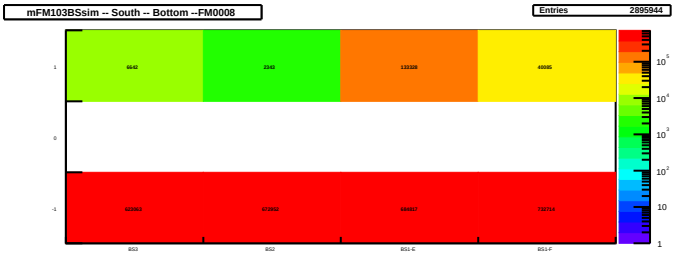
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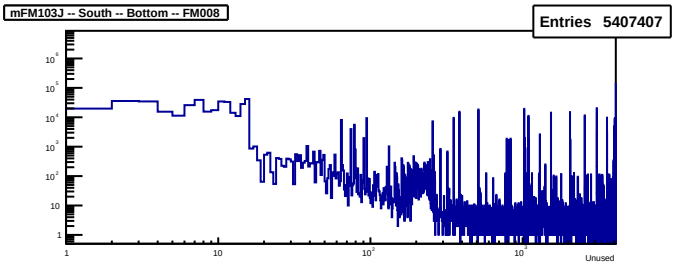
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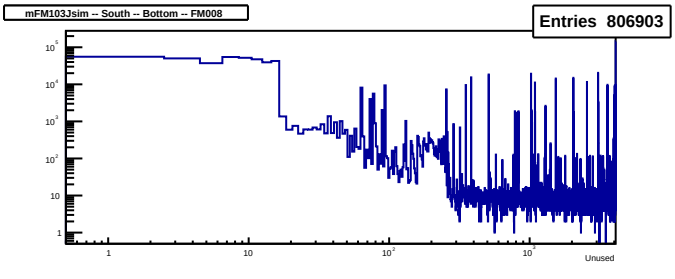
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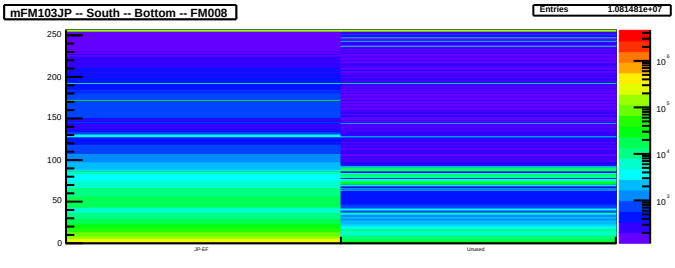
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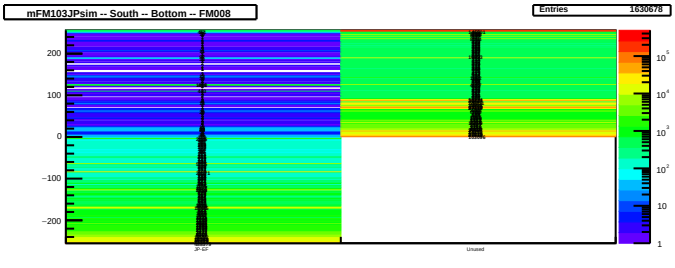
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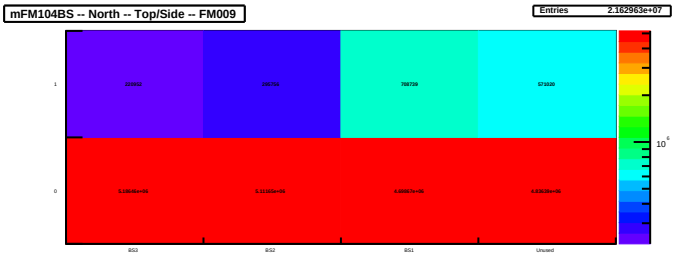
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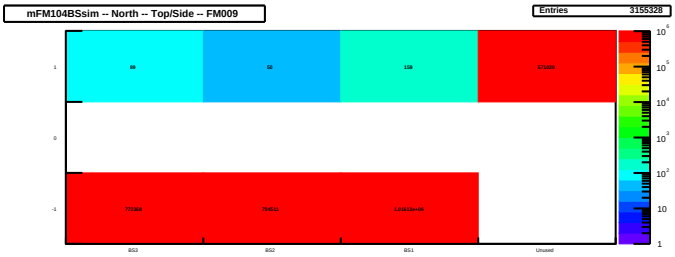
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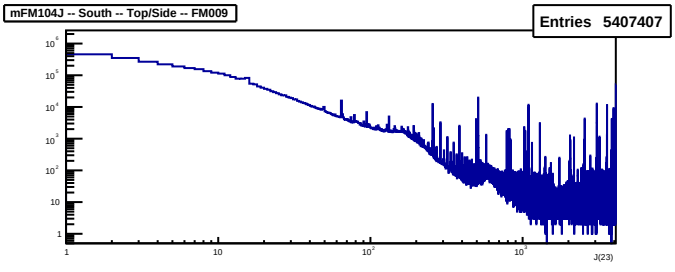
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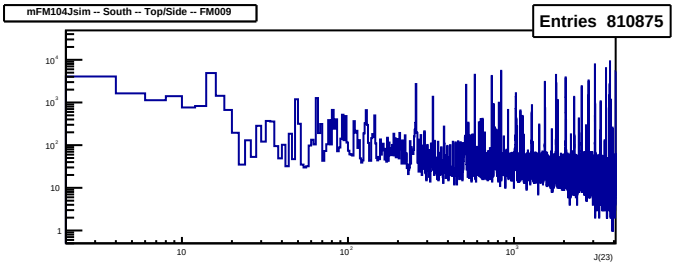
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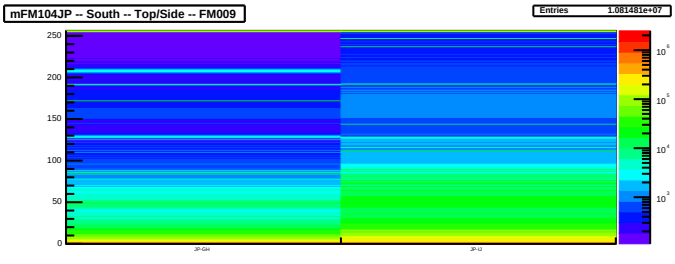
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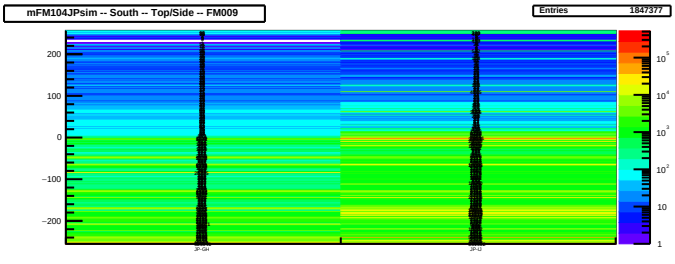
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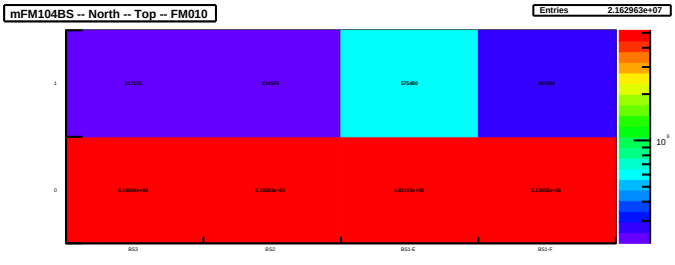
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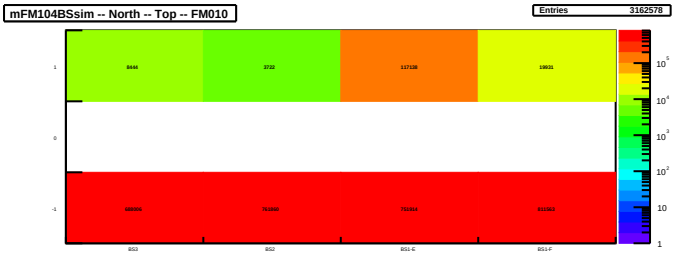
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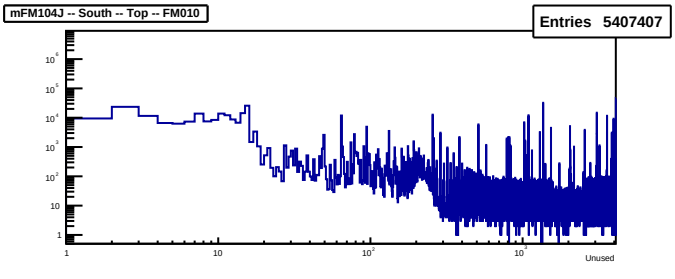
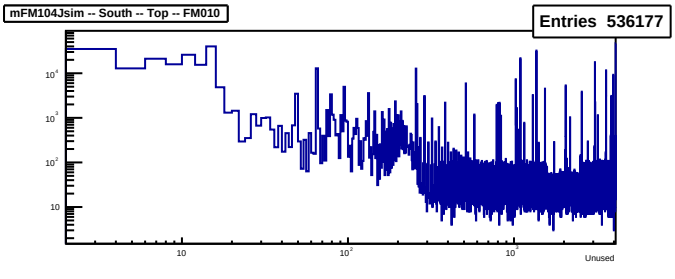
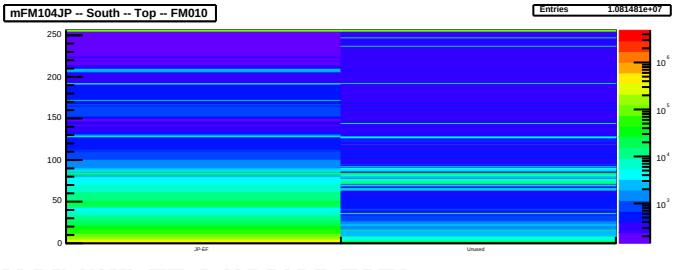
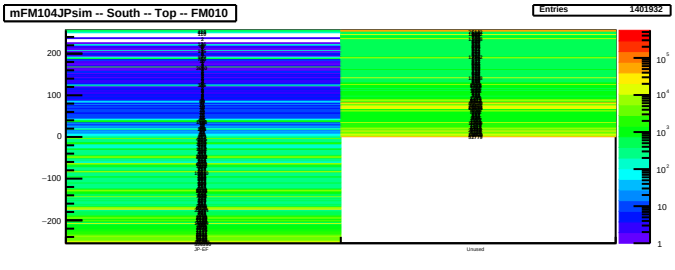
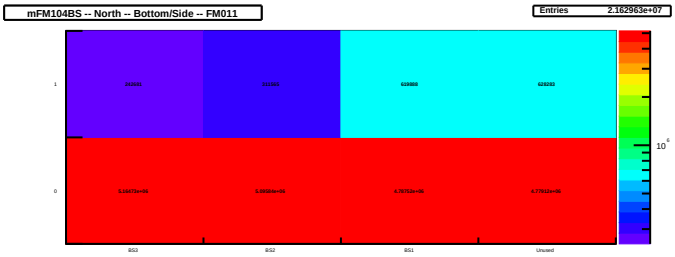
Entries 3162578

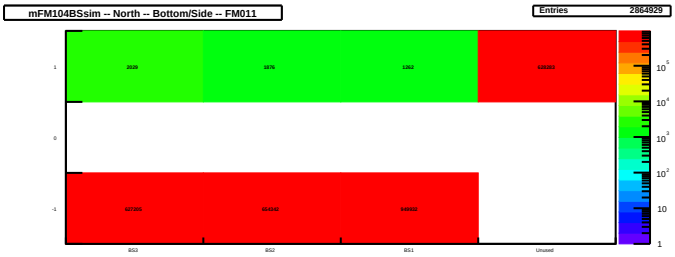

mFM104J -- South -- Top -- FM010
Entries 5407407
Unused

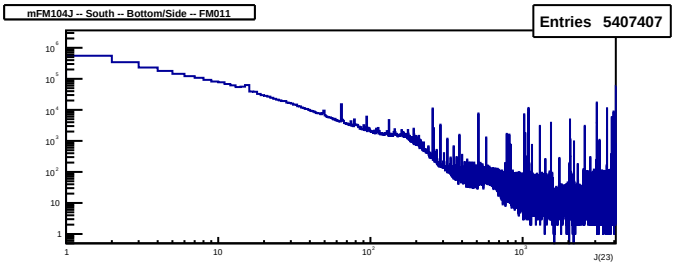

mFM104Jsim -- South -- Top -- FM010
Entries 536177
Unused

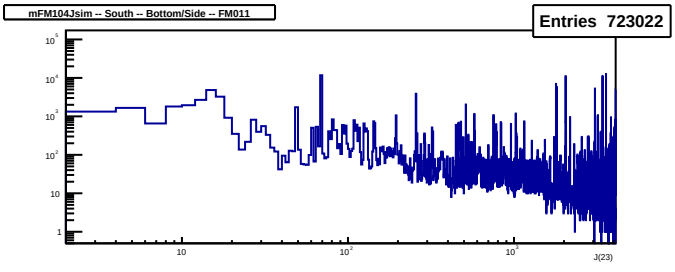

mFM104JP -- South -- Top -- FM010
Entries 1.081481e+07


mFM104JPsim -- South -- Top -- FM010
Entries 1401932


mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.162963e+07


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2864929


mFM104J -- South -- Bottom/Side -- FM011
Entries 5407407
J(23)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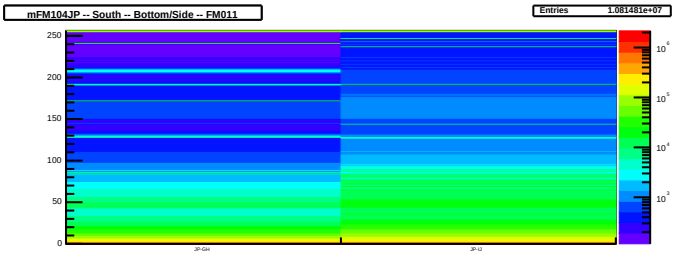
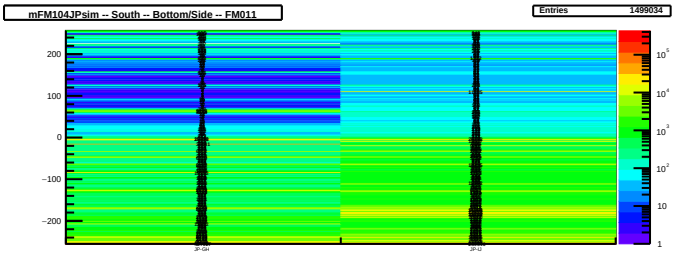
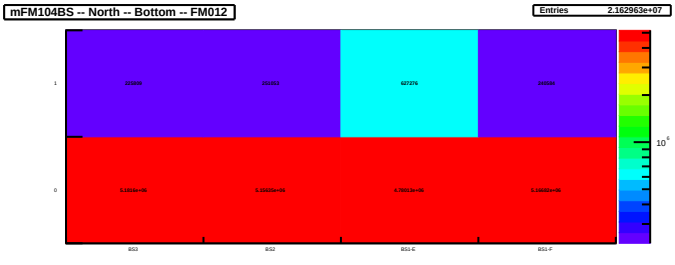
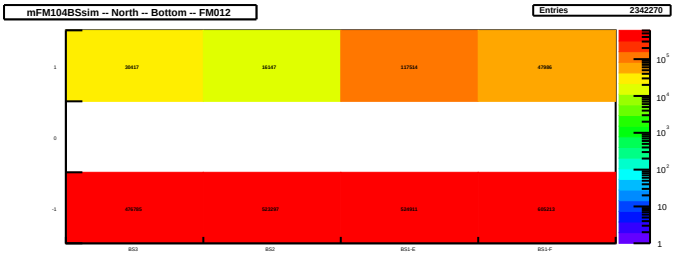
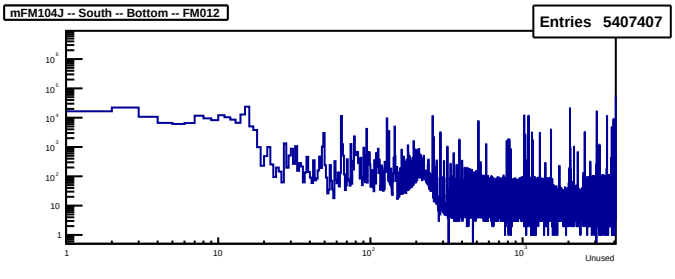
Entries 723022
J(23)

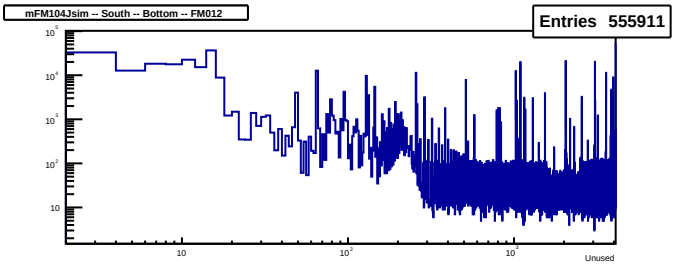

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.081481e+07

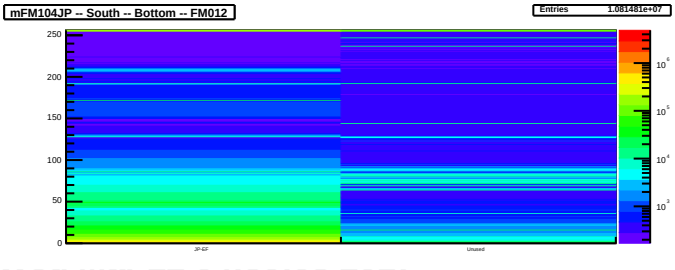

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1499034

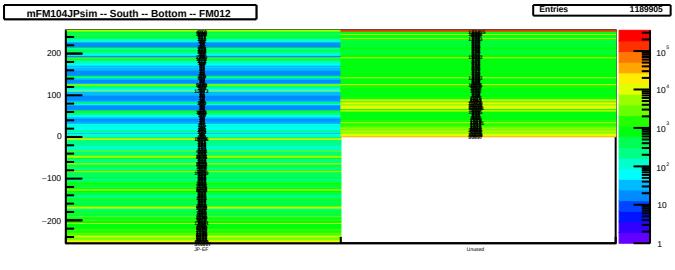

mFM104BS -- North -- Bottom -- FM012
Entries 2.162963e+07

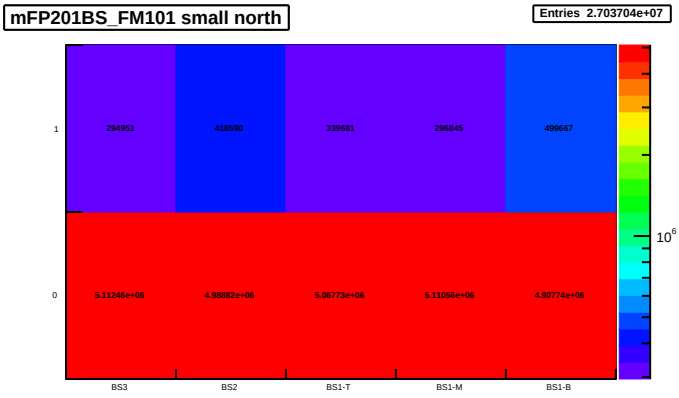

mFM104BSsim -- North -- Bottom -- FM012
Entries 2342270

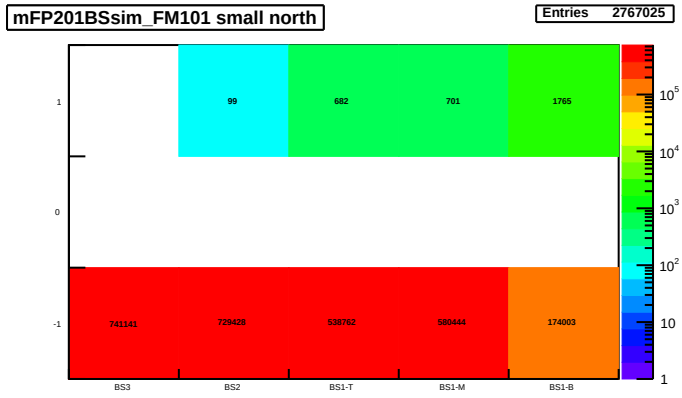

mFM104J -- South -- Bottom -- FM012
Entries 5407407
Unused

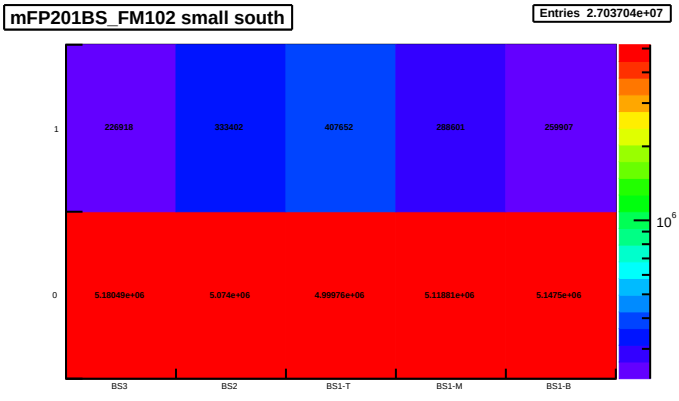

mFM104Jsim -- South -- Bottom -- FM012
Entries 555911
Unused

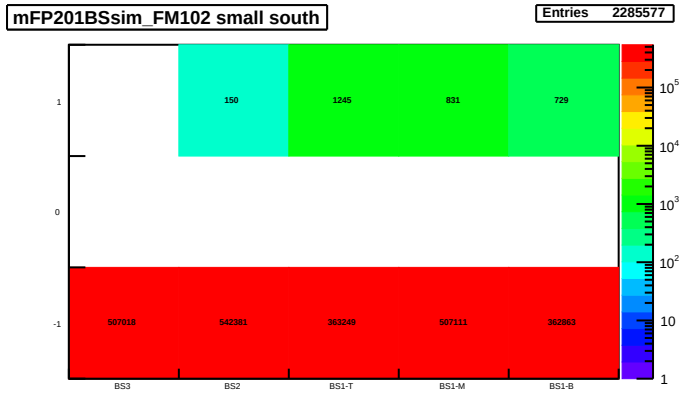

mFM104JP -- South -- Bottom -- FM012
Entries 1.081481e+07


mFM104JPsim -- South -- Bottom -- FM012
Entries 1189905


mFP201BS_FM101 small north
Entries 2.703704e+07
1
0
294951
418590
339681
296845
499667
5.11246e+06
4.98882e+06
5.06773e+06
5.11056e+06
4.90774e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM101 small north
Entries 2767025
1
0
-1
99
682
701
1765
741141
729428
538762
580444
174003
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM102 small south
Entries 2.703704e+07
1
0
226918
333402
407652
288601
259907
5.18049e+06
5.074e+06
4.99976e+06
5.11881e+06
5.1475e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM102 small south
Entries 2285577
1
0
-1
150
1245
831
729
507018
542381
363249
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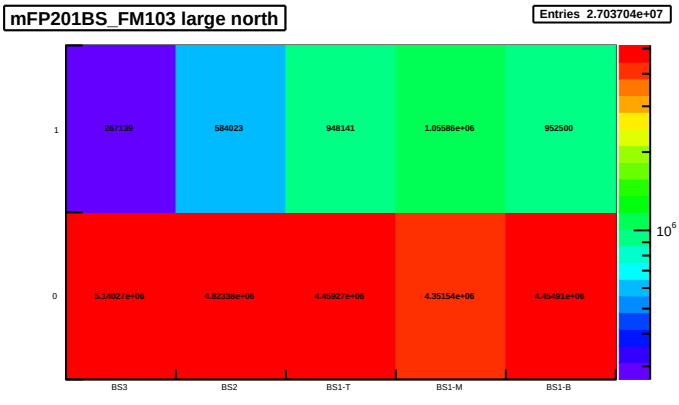
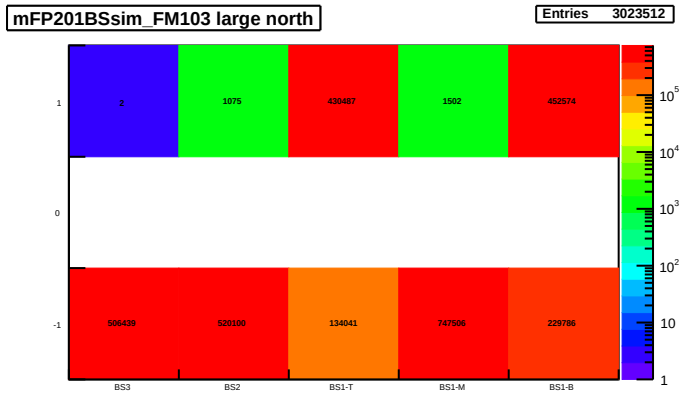
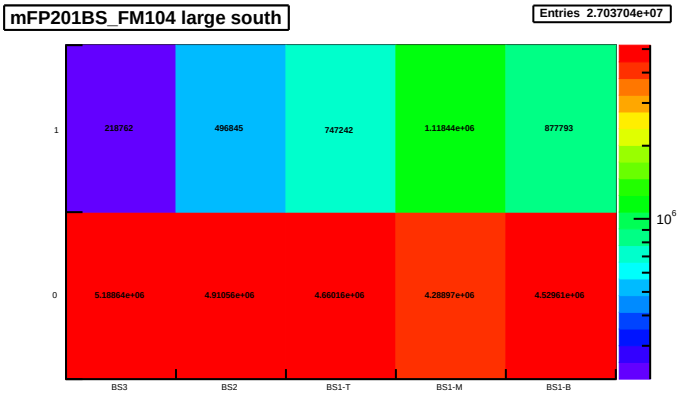
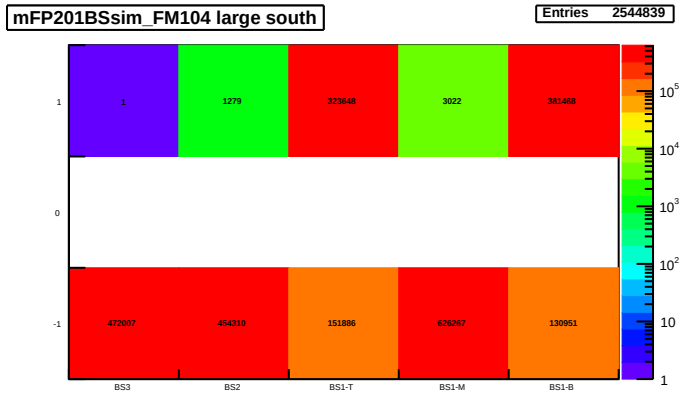
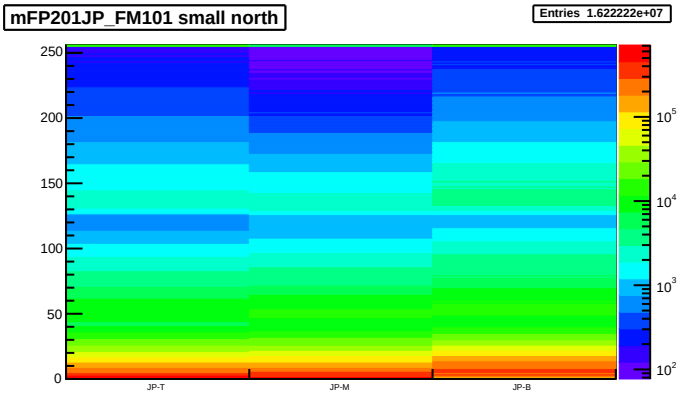
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

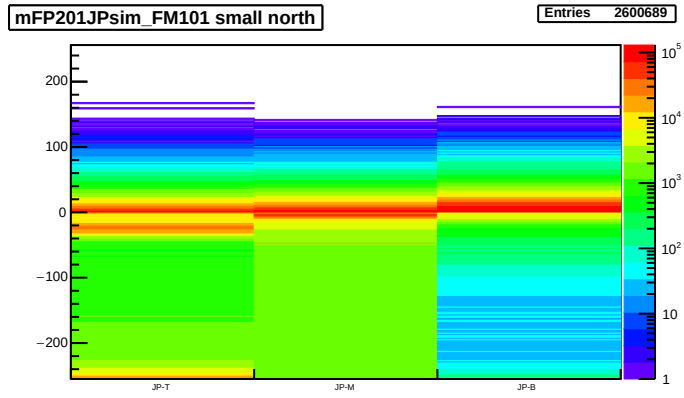

mFP201BS_FM103 large north
Entries 2.703704e+07
1
0
267139
584023
948141
1.05586e+06
952500
5.14027e+06
4.82338e+06
4.45927e+06
4.35154e+06
4.45491e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

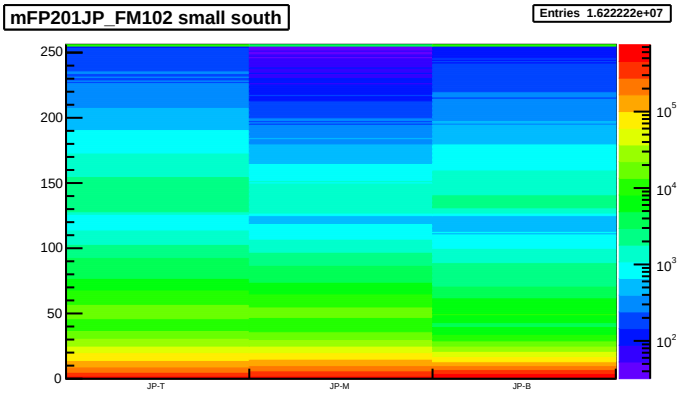

mFP201BSsim_FM103 large north
Entries 3023512
1
0
-1
2
1075
430487
1502
452574
506439
520100
134041
747506
229786
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

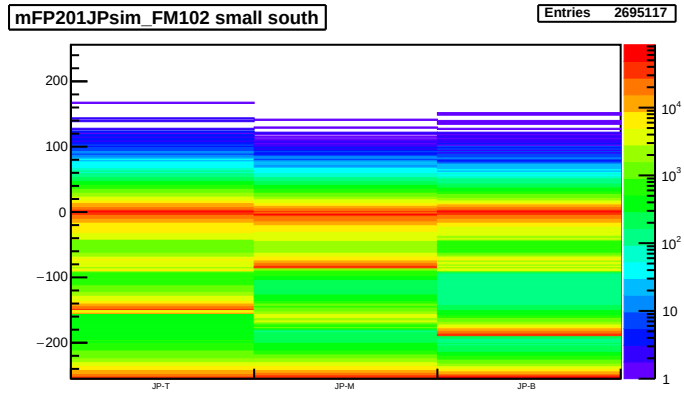

mFP201BS_FM104 large south
Entries 2.703704e+07
1
0
218762
496845
747242
1.11844e+06
877793
5.18864e+06
4.91056e+06
4.66016e+06
4.28897e+06
4.52961e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

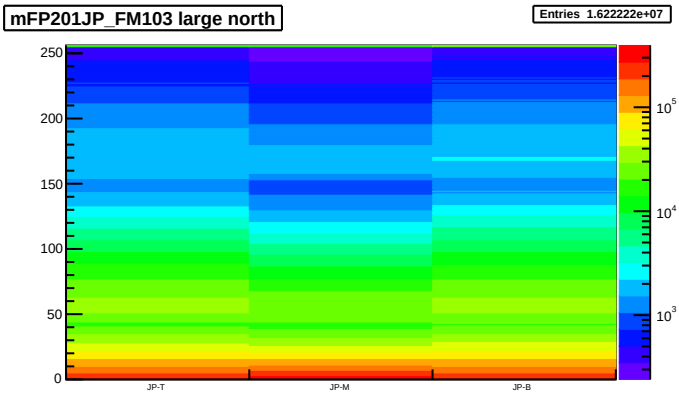

mFP201BSsim_FM104 large south
Entries 2544839
1
0
-1
1
1279
323648
3022
381468
472007
454310
151886
626267
130951
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

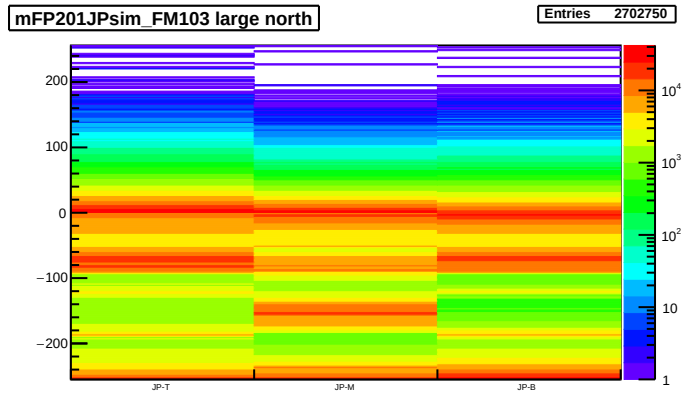

mFP201JP_FM101 small north
Entries 1.622222e+07
JP-T
JP-M
JP-B

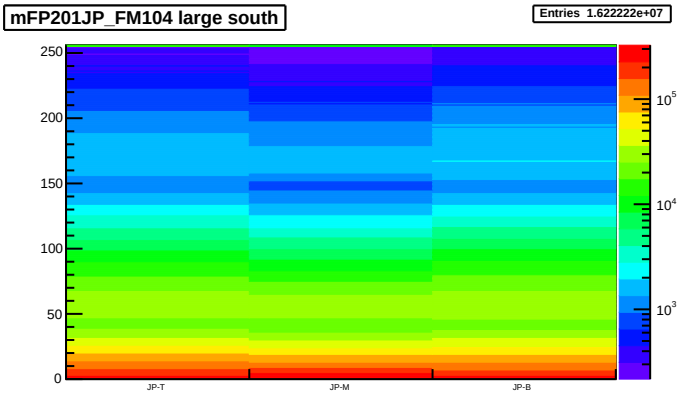

mFP201JPsim_FM101 small north
Entries 2600689
JP-T
JP-M
JP-B

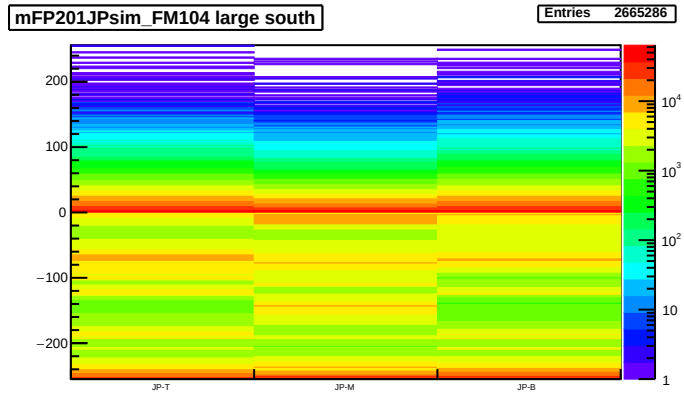

mFP201JP_FM102 small south
Entries 1.622222e+07
JP-T
JP-M
JP-B

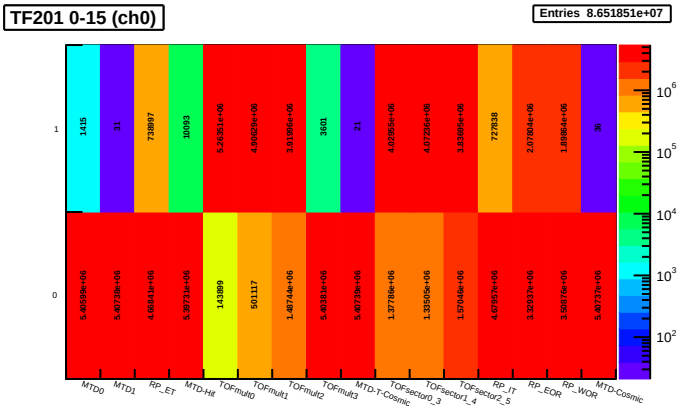

mFP201JPsim_FM102 small south
Entries 2695117
JP-T
JP-M
JP-B

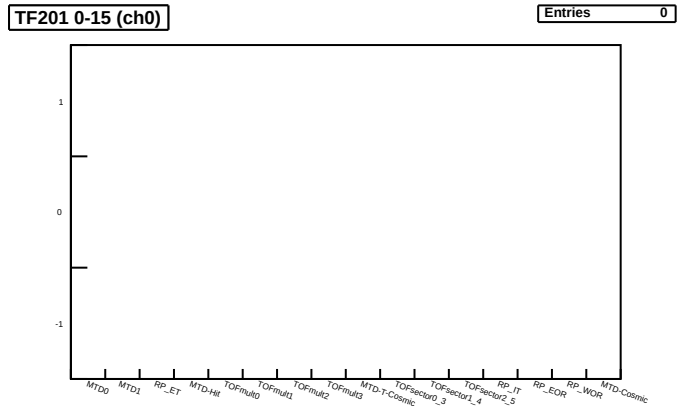

mFP201JP_FM103 large north
Entries 1.622222e+07
JP-T
JP-M
JP-B

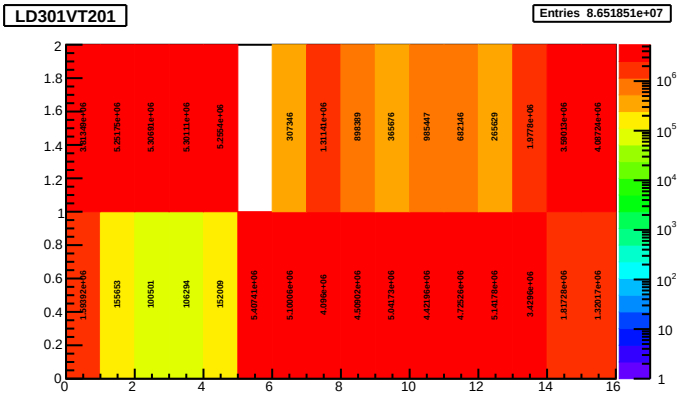

mFP201JPsim_FM103 large north
Entries 2702750
JP-T
JP-M
JP-B

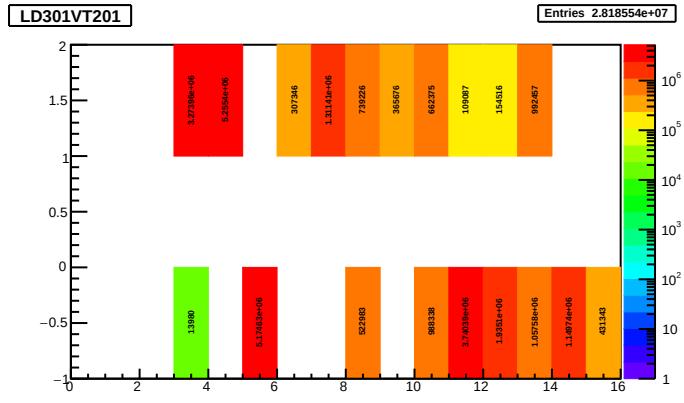

mFP201JP_FM104 large south
Entries 1.622222e+07
JP-T
JP-M
JP-B

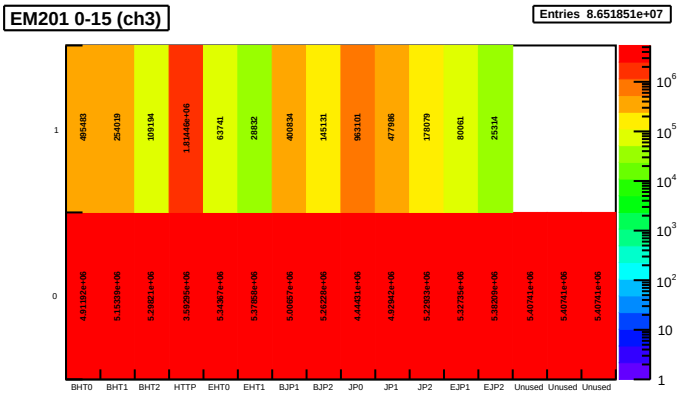

mFP201JPsim_FM104 large south
Entries 2665286
JP-T
JP-M
JP-B

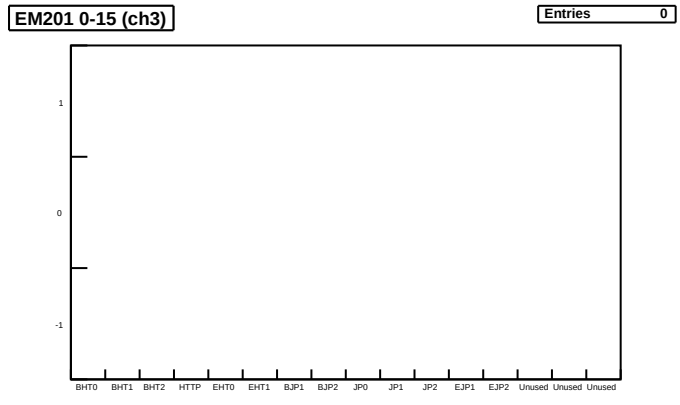

TF201 0-15 (ch0)
Entries 8.651851e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

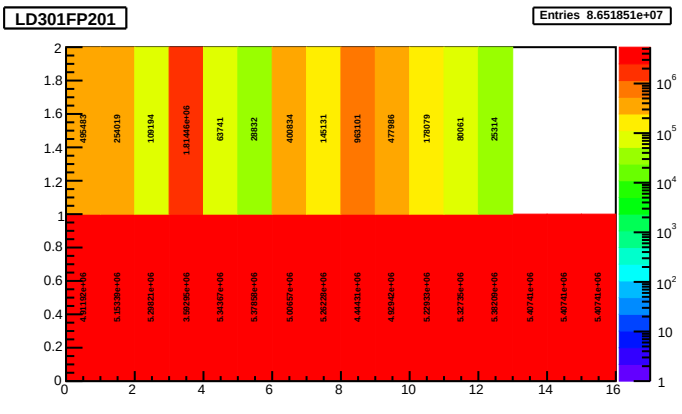

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

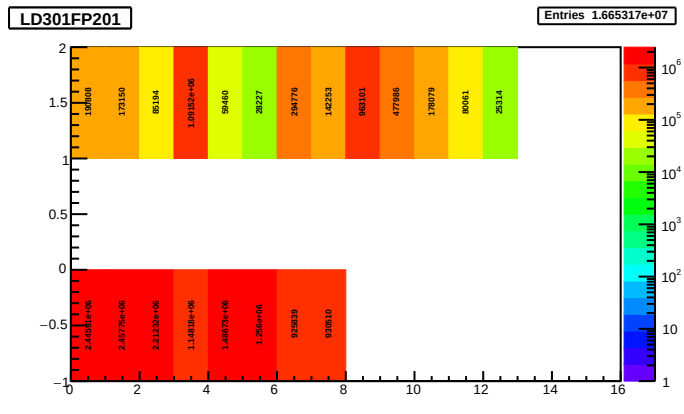

LD301VT201
Entries 8.651851e+07


LD301VT201
Entries 2.818554e+07


EM201 0-15 (ch3)
Entries 8.651851e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


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


LD301FP201
Entries 8.651851e+07


LD301FP201
Entries 1.665317e+07