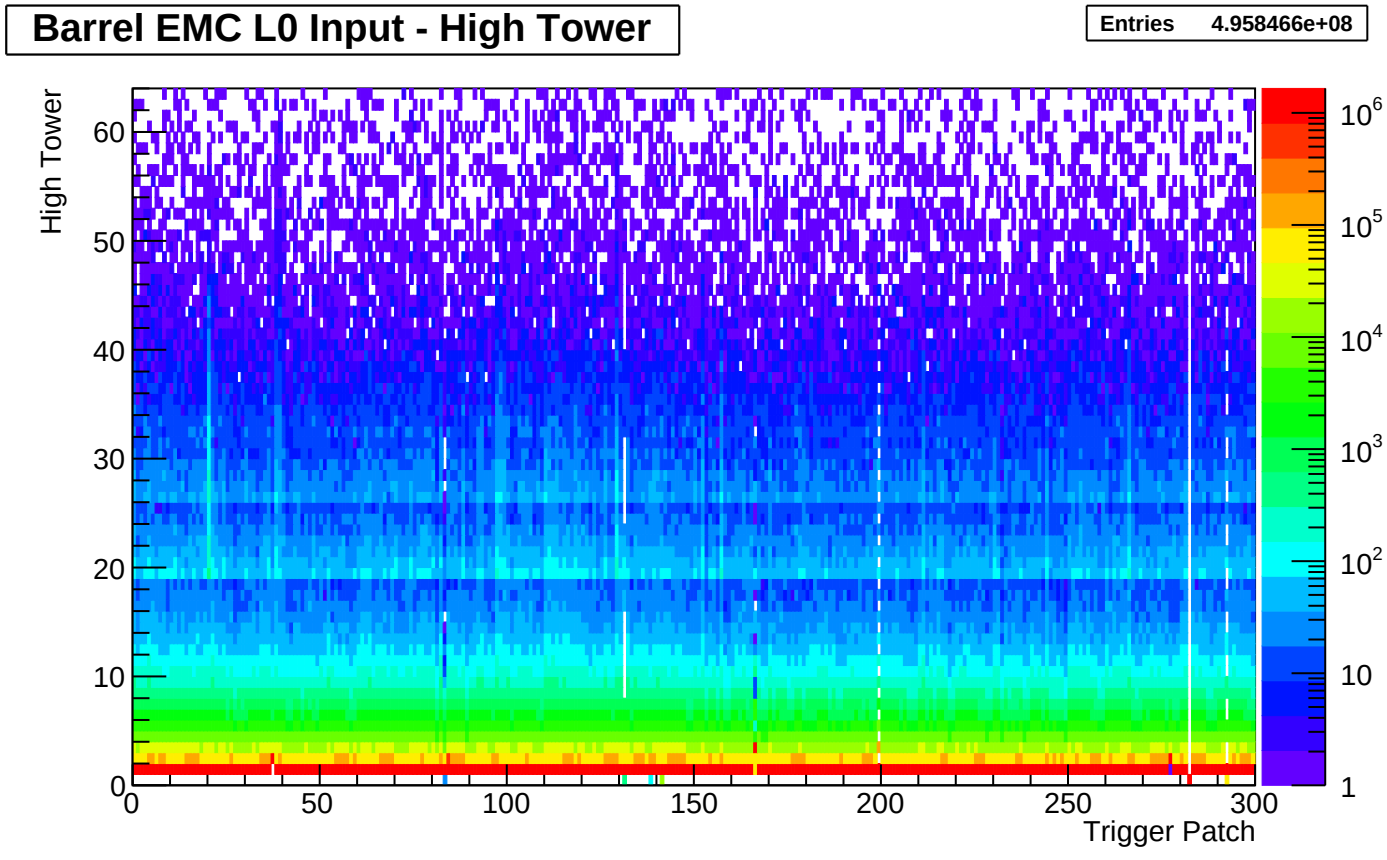
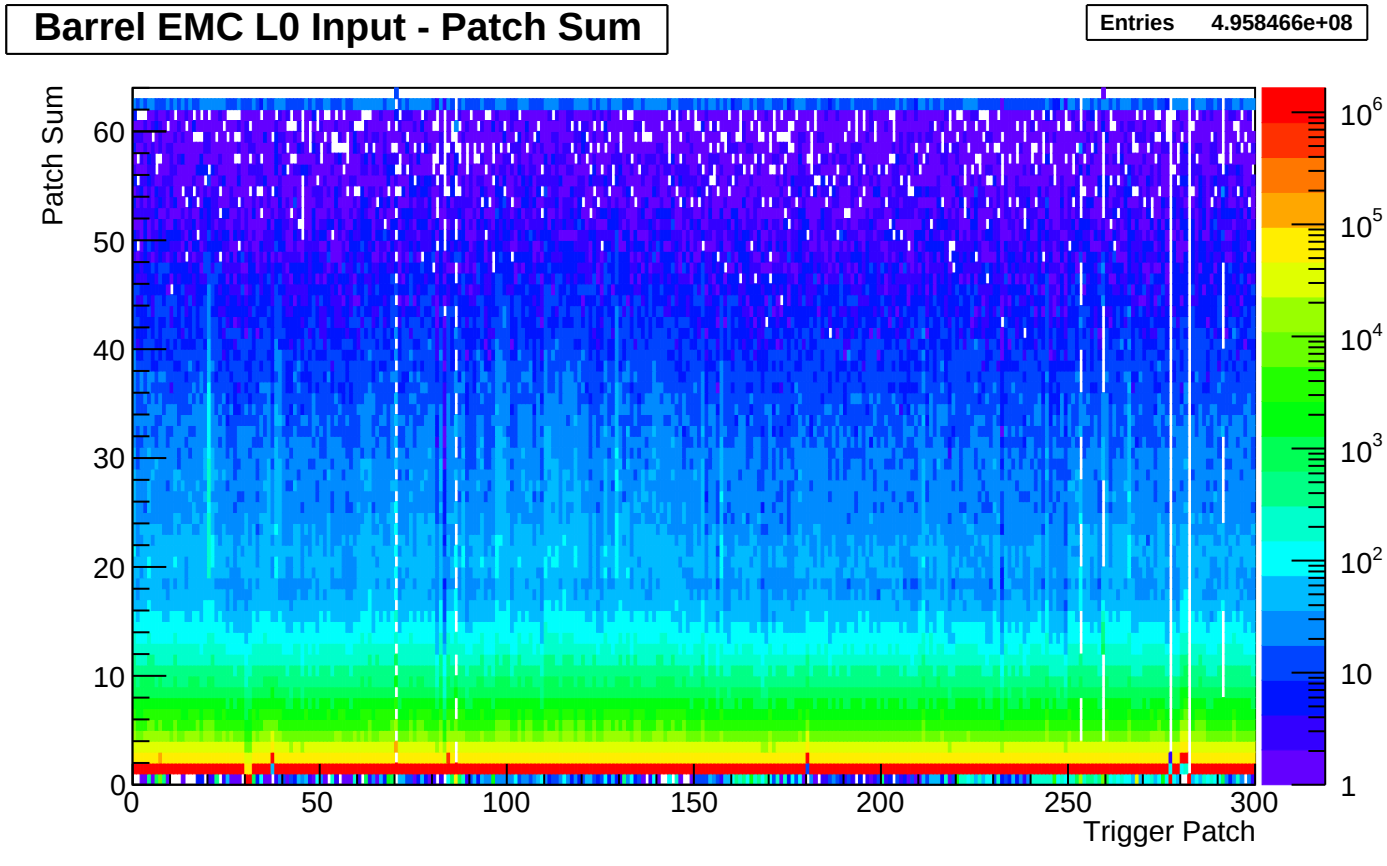
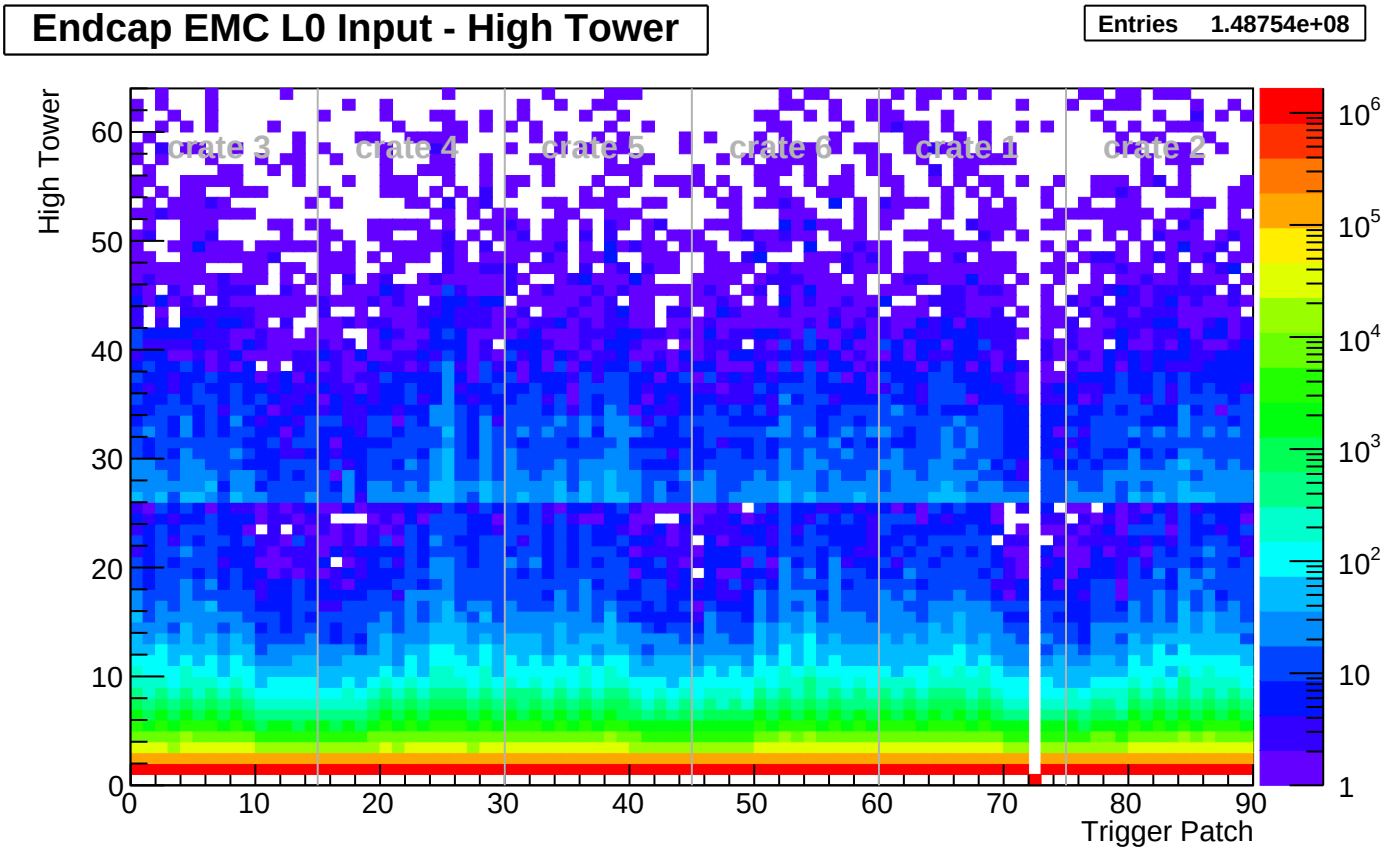
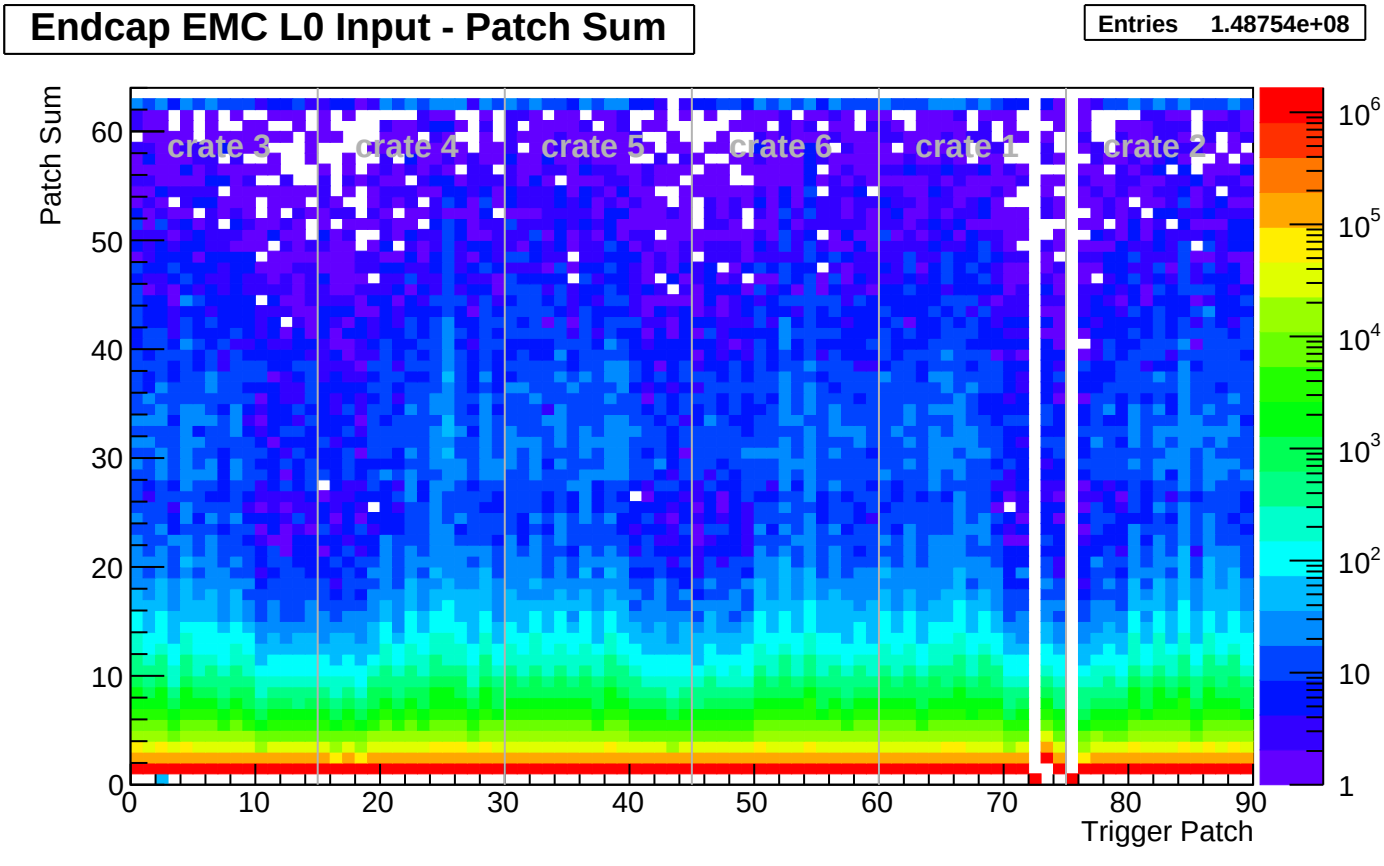
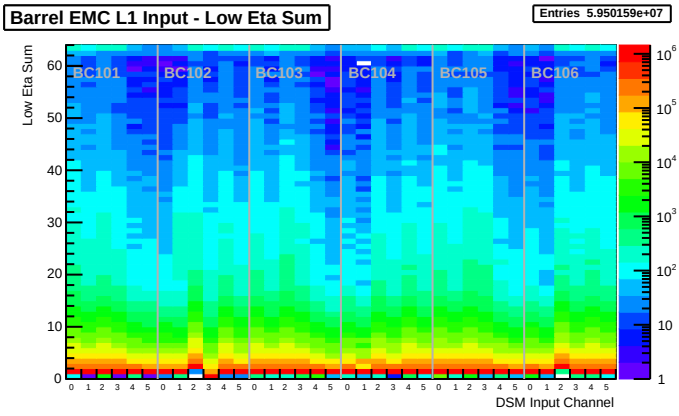
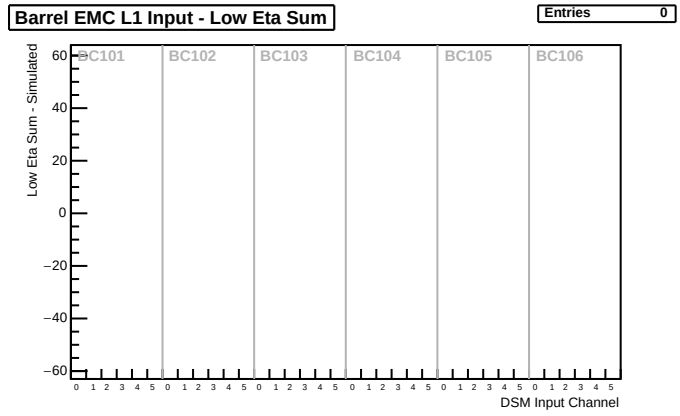

Barrel EMC L0 Input - High Tower
Entries 4.958466e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

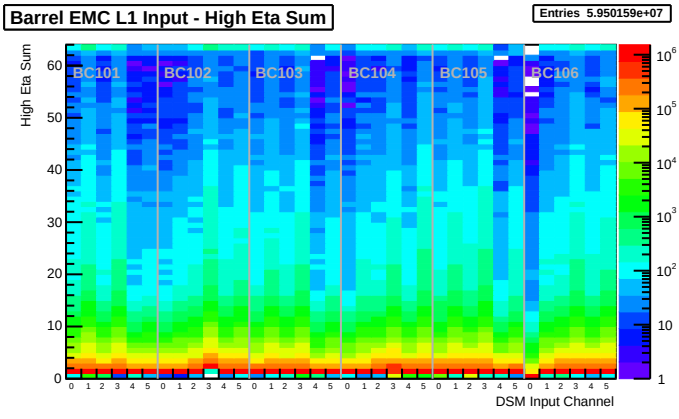

Barrel EMC L0 Input - Patch Sum
Entries 4.958466e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

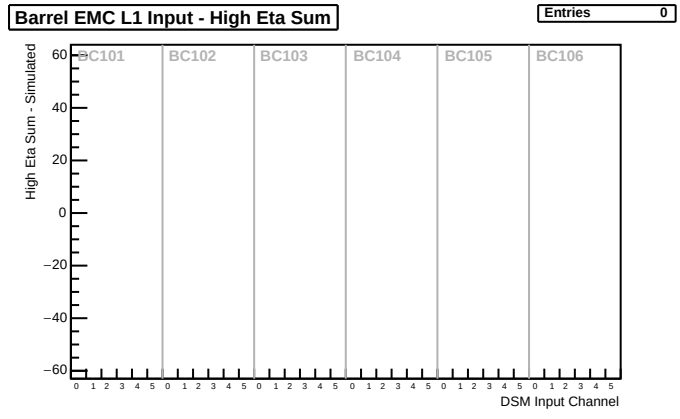

Endcap EMC L0 Input - High Tower
Entries 1.48754e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

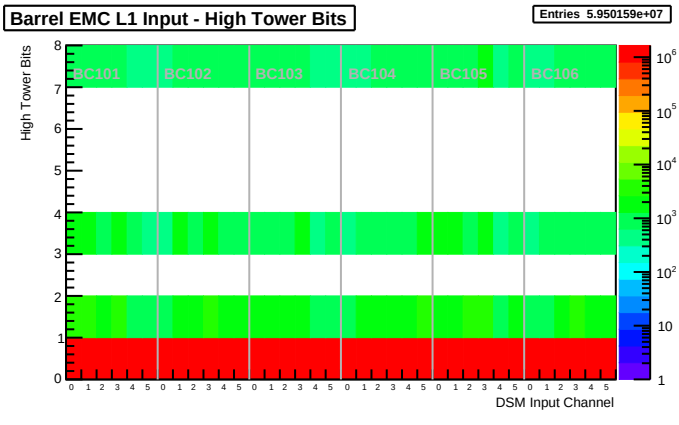

Endcap EMC L0 Input - Patch Sum
Entries 1.48754e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

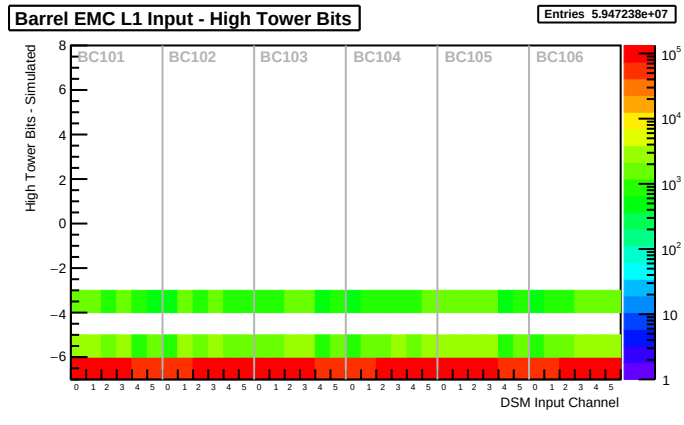

Barrel EMC L1 Input - Low Eta Sum
Entries 5.950159e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

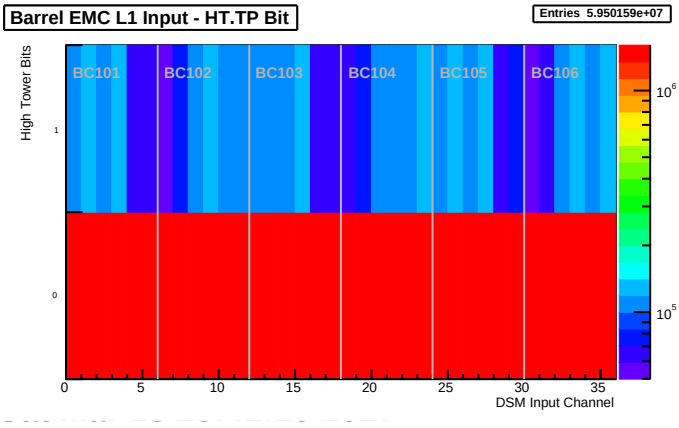

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

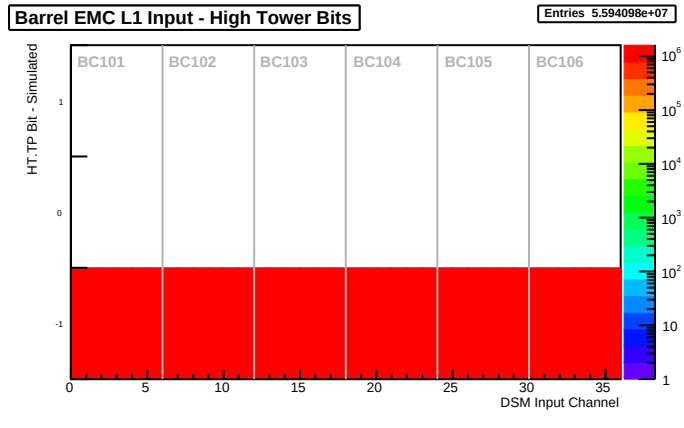

Barrel EMC L1 Input - High Eta Sum
Entries 5.950159e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

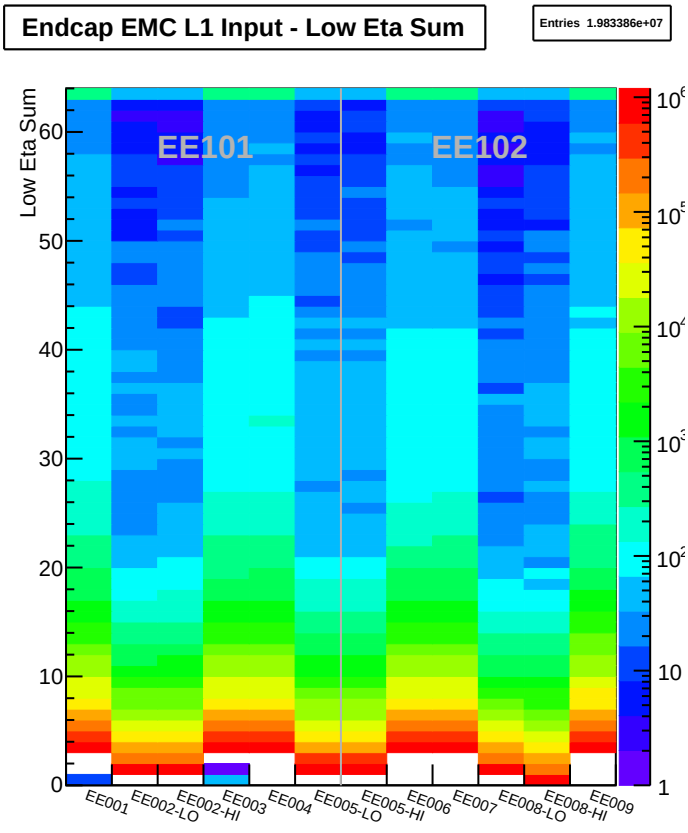

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

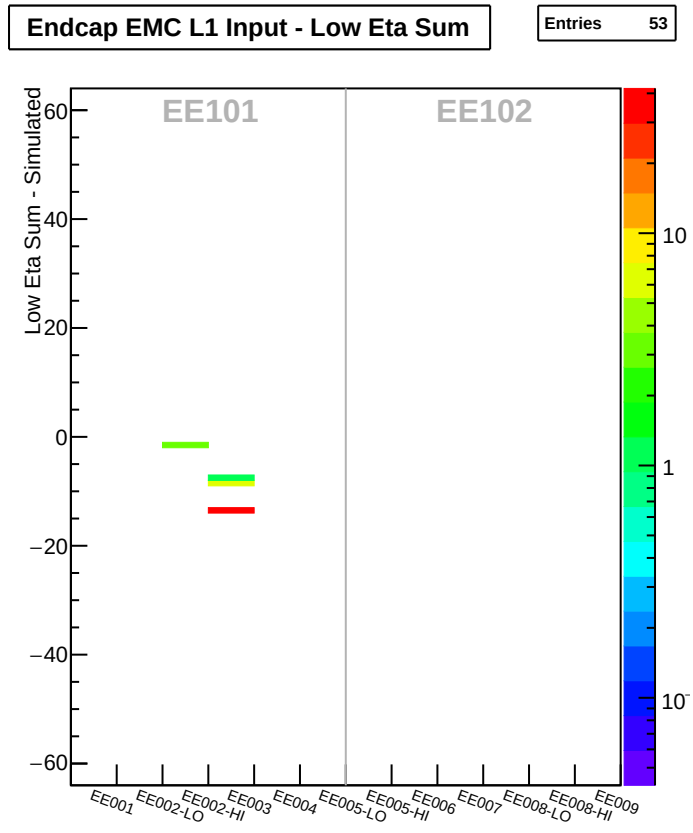

Barrel EMC L1 Input - High Tower Bits
Entries 5.950159e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

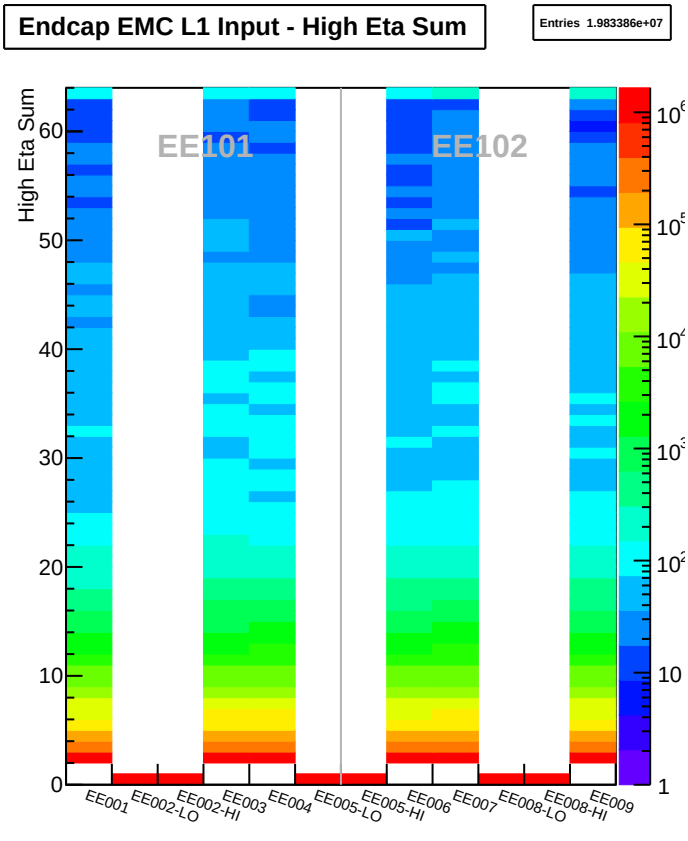

Barrel EMC L1 Input - High Tower Bits
Entries 5.947238e+07
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

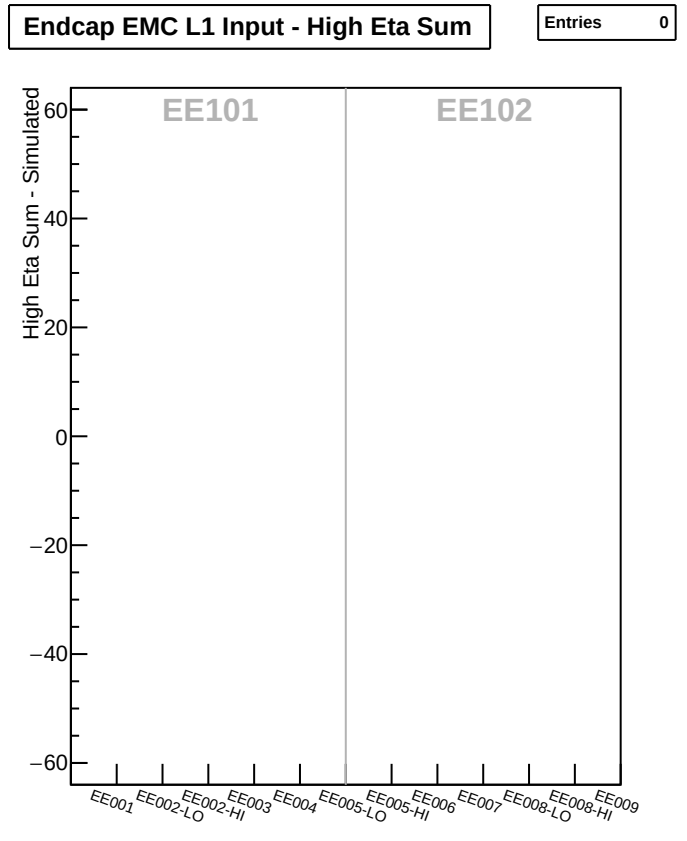

Barrel EMC L1 Input - HT.TP Bit
Entries 5.950159e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 5.594098e+07
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 1.983386e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

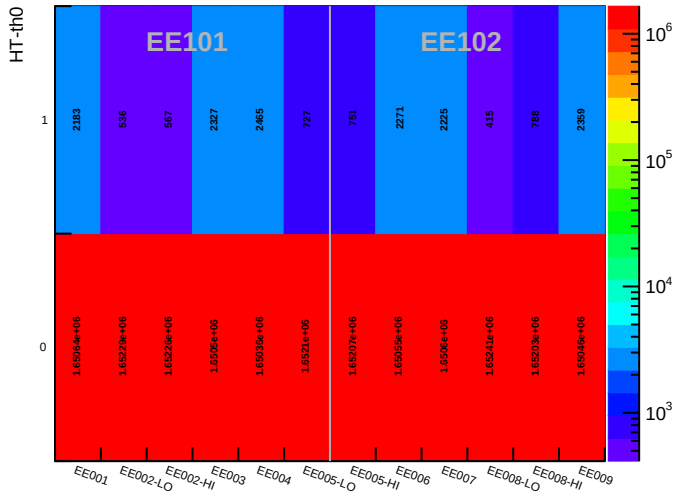

Endcap EMC L1 Input - Low Eta Sum
Entries 53
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 1.983386e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


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

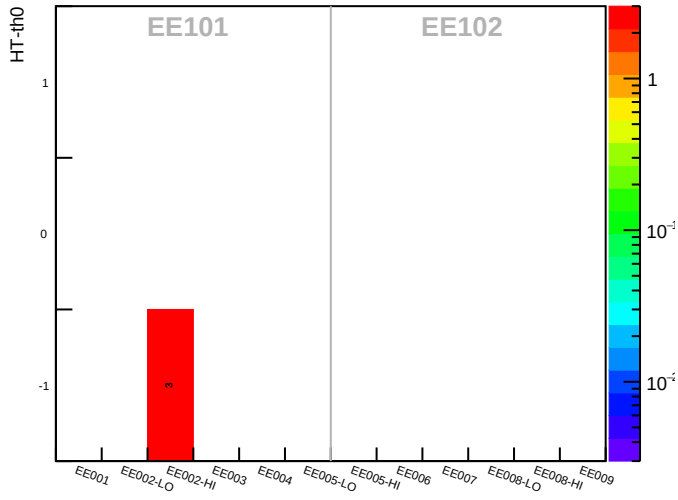
Endcap EMC L1 Input - HT-th0

Entries 1.983386e+07



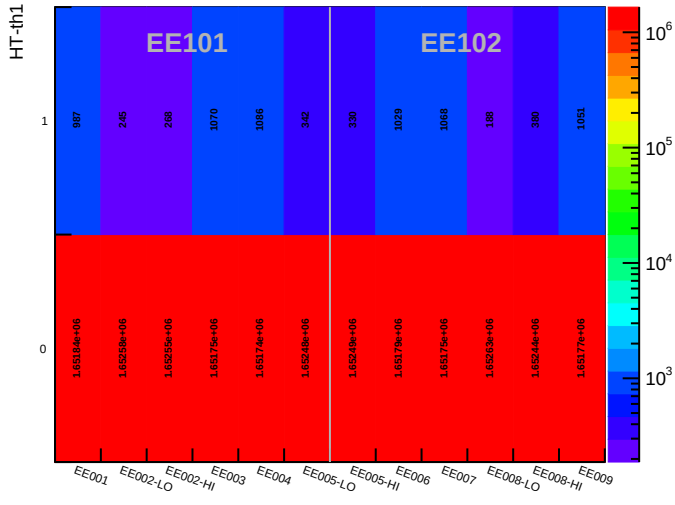
Endcap EMC L1 Input - HT-th0 Diff

Entries 3



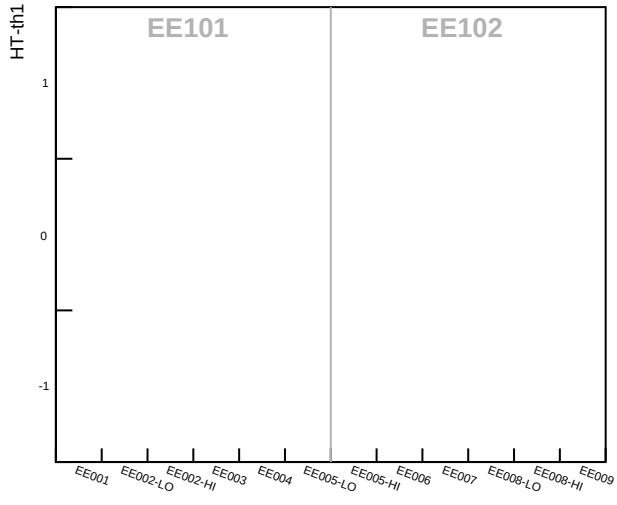
Endcap EMC L1 Input - HT-th1

Entries 1.983386e+07



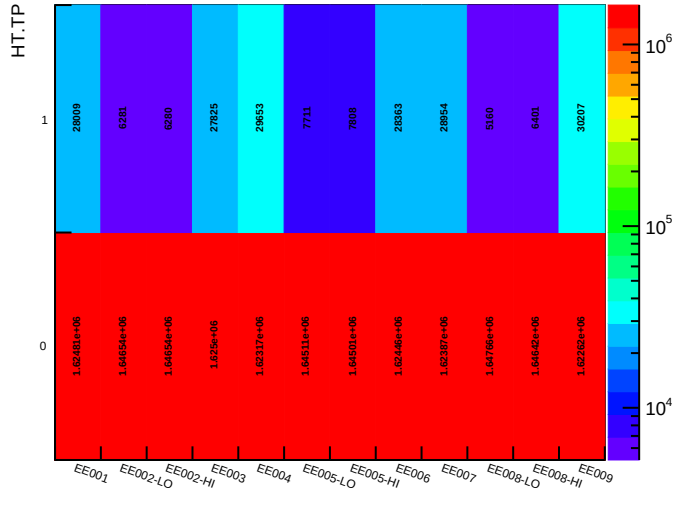
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



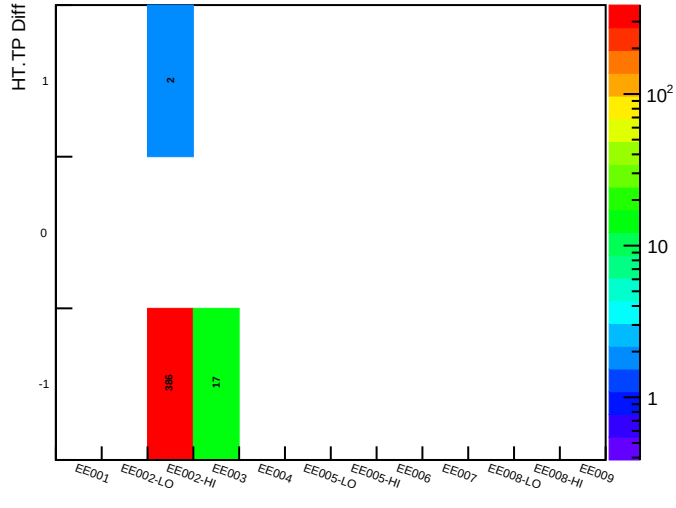
Endcap EMC L1 Input - HT.TP

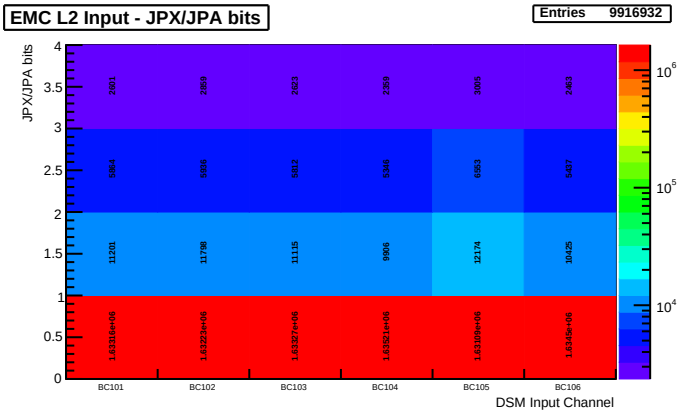
Entries 1.983386e+07

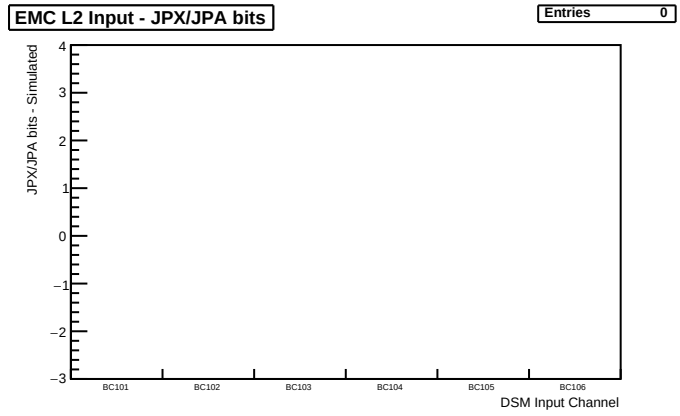


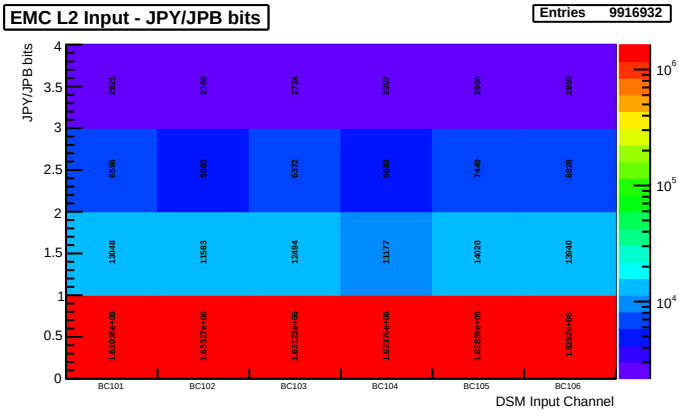
Endcap EMC L1 Input - HT.TP Diff

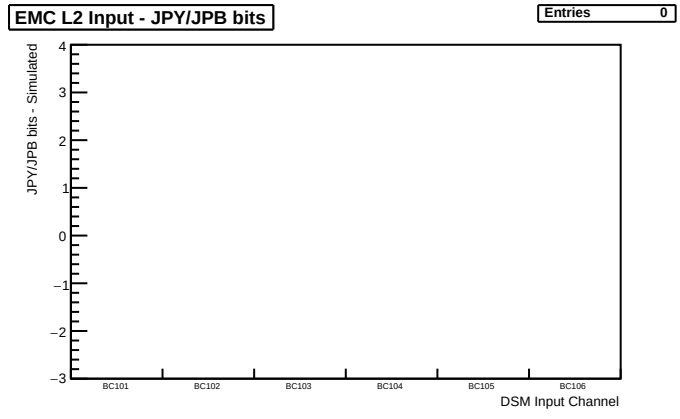
Entries 405

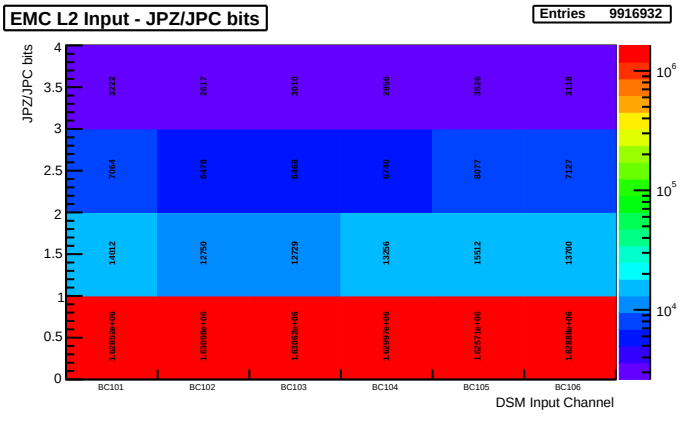


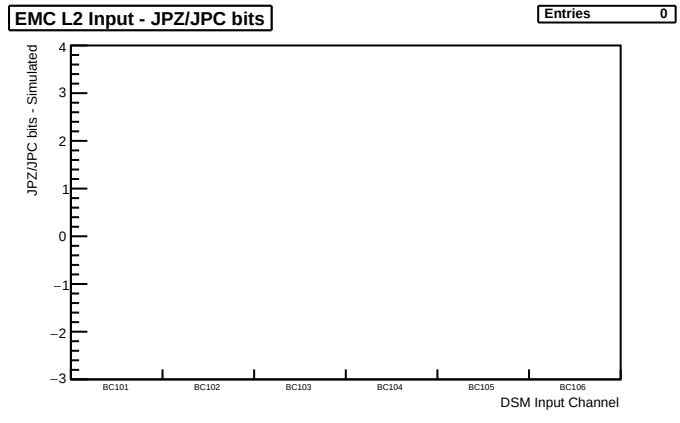

EMC L2 Input - JPX/JPA bits
Entries 9916932
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

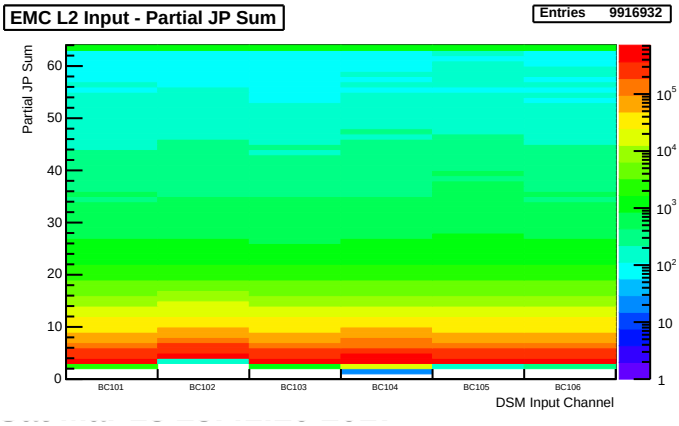

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

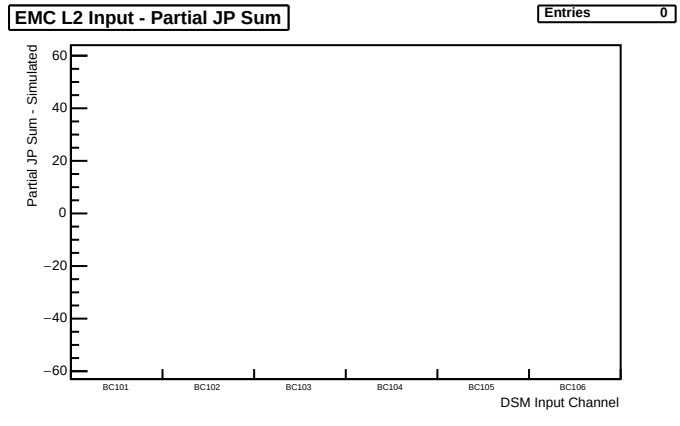

EMC L2 Input - JPY/JPB bits
Entries 9916932
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

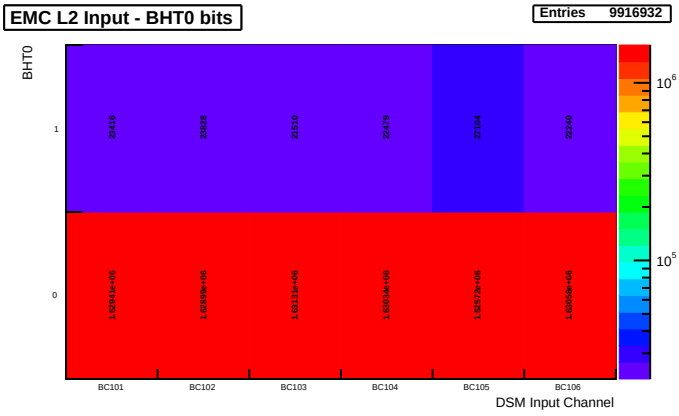

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

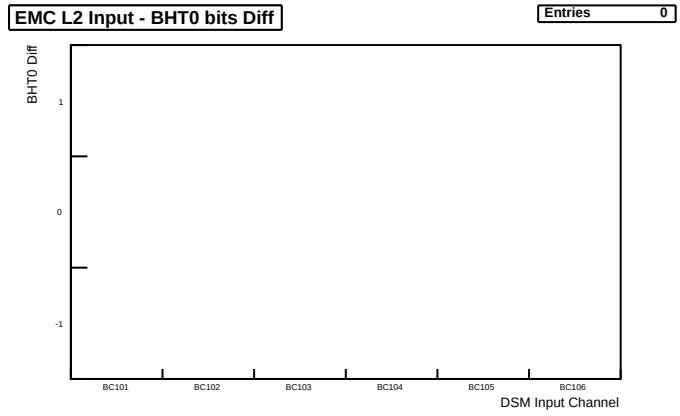

EMC L2 Input - JPZ/JPC bits
Entries 9916932
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

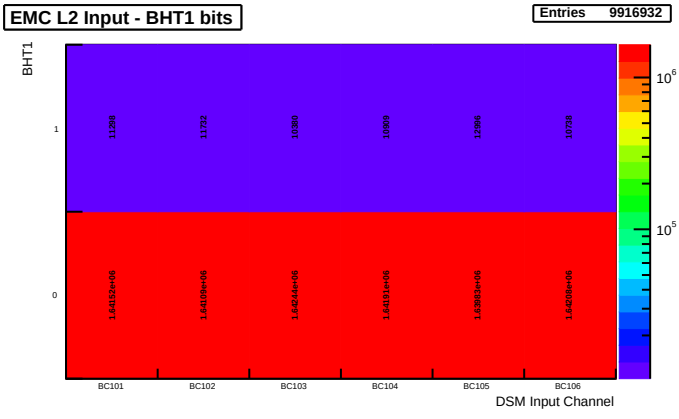

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

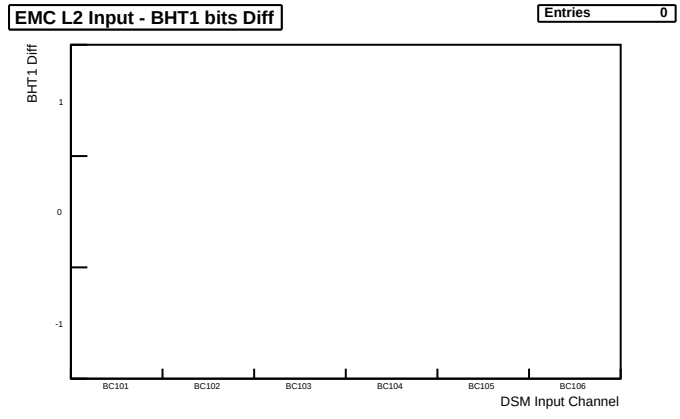

EMC L2 Input - Partial JP Sum
Entries 9916932
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

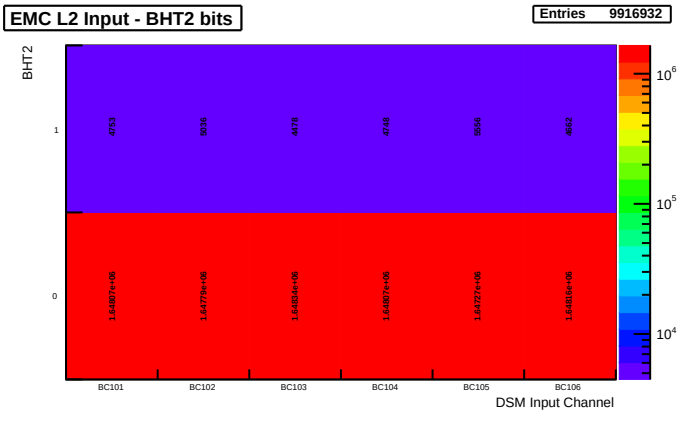

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

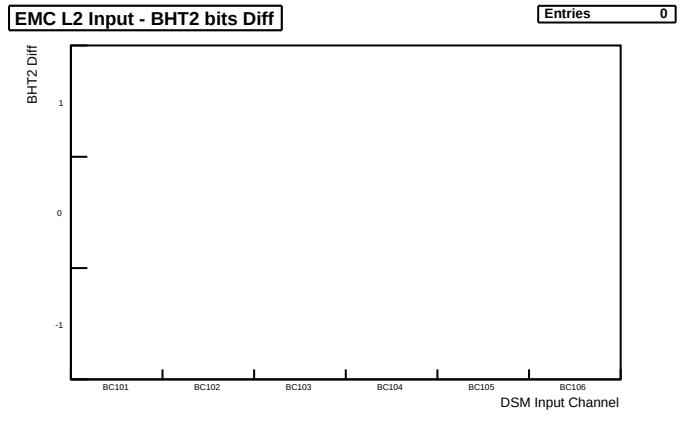

EMC L2 Input - BHT0 bits
Entries 9916932
BHT0
1
0
23416
23828
21510
22479
27104
22240
1.62941e+06
1.62899e+06
1.63131e+06
1.63034e+06
1.62572e+06
1.63059e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

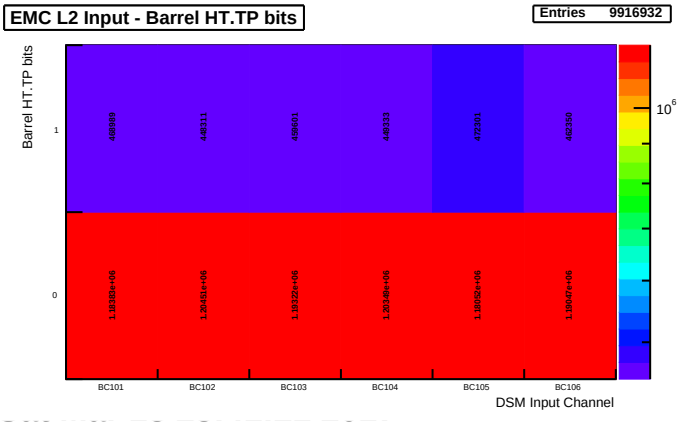

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

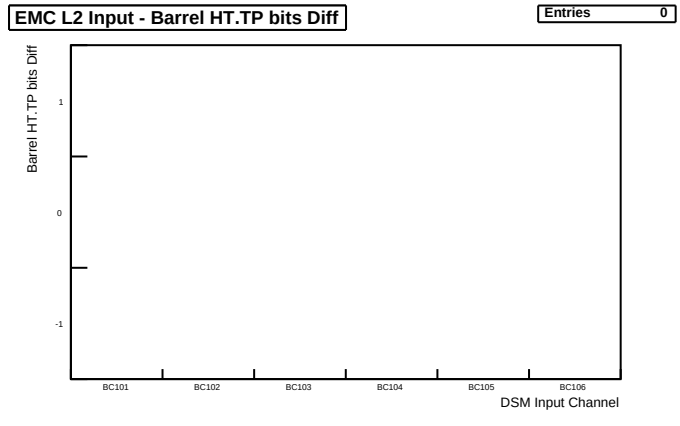

EMC L2 Input - BHT1 bits
Entries 9916932
BHT1
1
0
11268
11732
10380
10999
12996
10738
1.64152e+06
1.64109e+06
1.64244e+06
1.64191e+06
1.63983e+06
1.64209e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

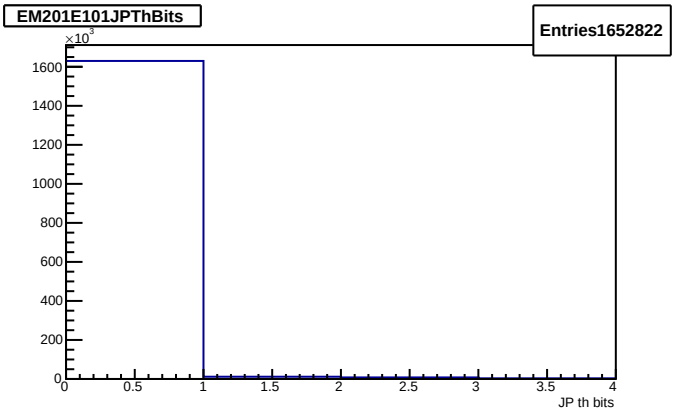

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

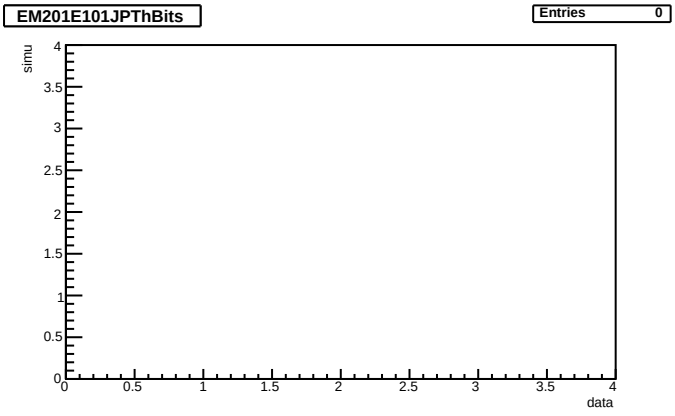

EMC L2 Input - BHT2 bits
Entries 9916932
BHT2
1
0
4753
5036
4478
4748
5556
4662
1.64807e+06
1.64779e+06
1.64854e+06
1.64807e+06
1.64727e+06
1.64816e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5
10^4

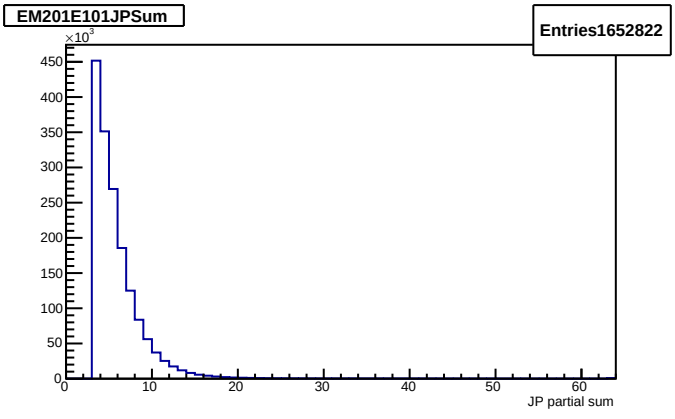

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

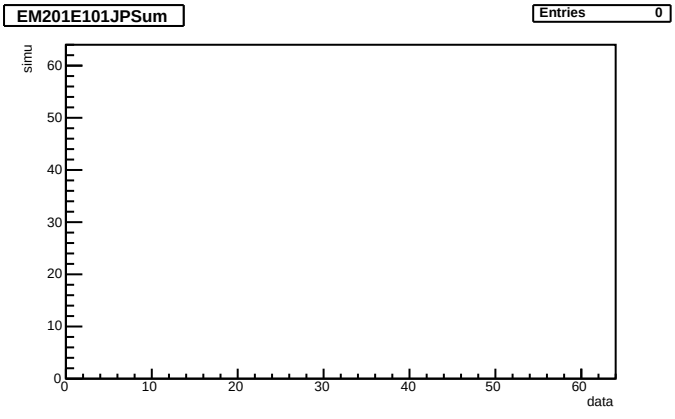

EMC L2 Input - Barrel HT.TP bits
Entries 9916932
Barrel HT.TP bits
1
0
48989
49311
49601
49333
47201
49350
1.18383e+06
1.20451e+06
1.19322e+06
1.20349e+06
1.19052e+06
1.19047e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

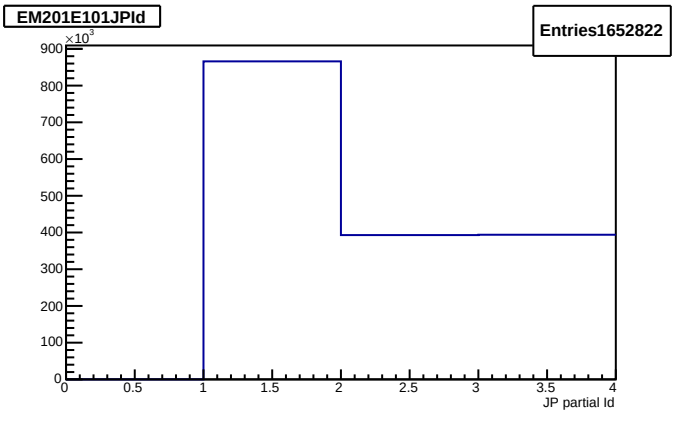

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

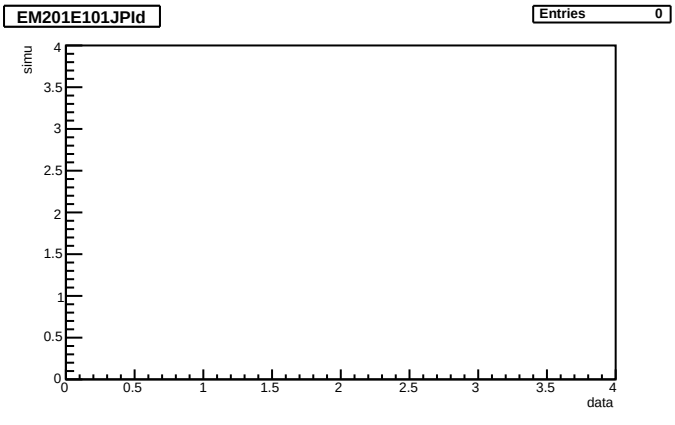

EM201E101JPThBits
Entries1652822
×10^3
JP th bits

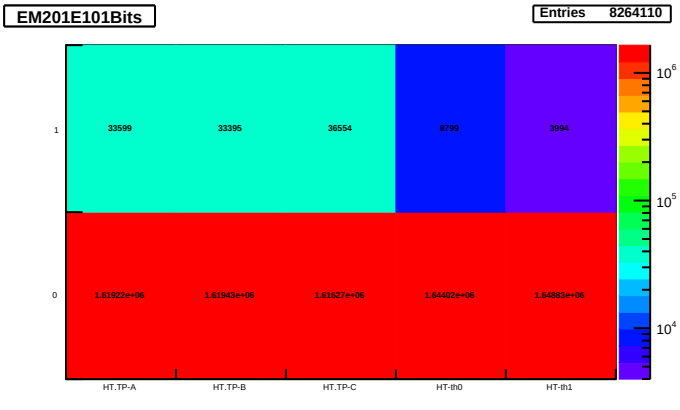

EM201E101JPThBits
Entries 0
simu
data

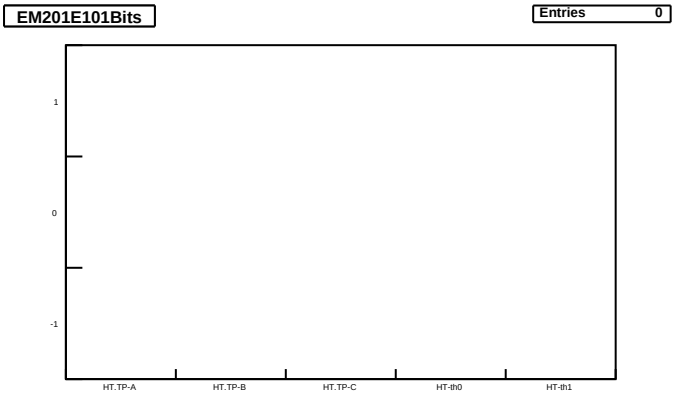

EM201E101JPSum
Entries1652822
×10^3
JP partial sum

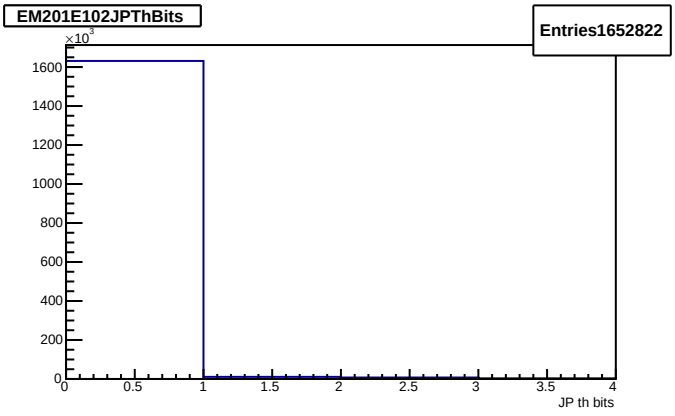

EM201E101JPSum
Entries 0
simu
data

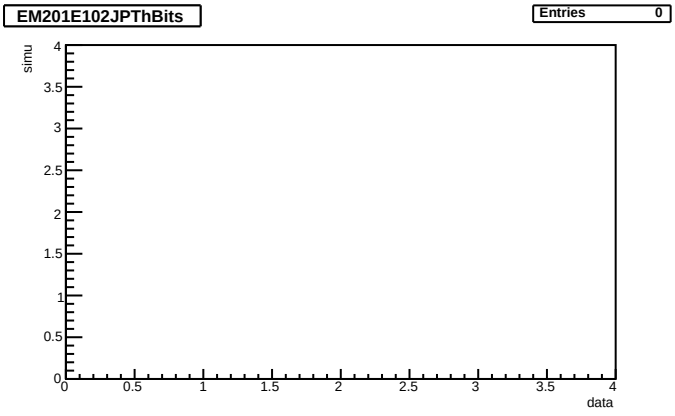

EM201E101JPId
Entries1652822
×10^3
JP partial Id

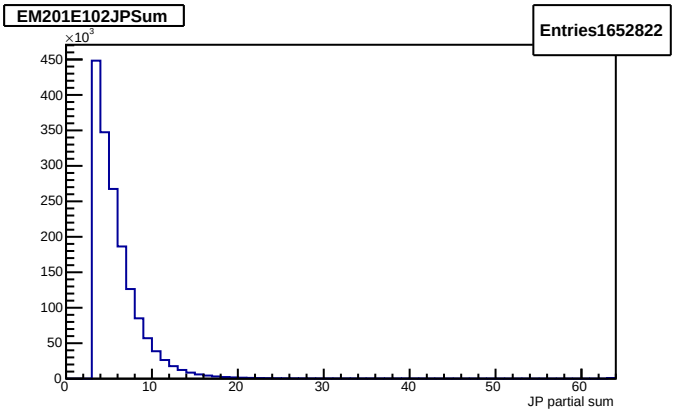

EM201E101JPId
Entries 0
simu
data

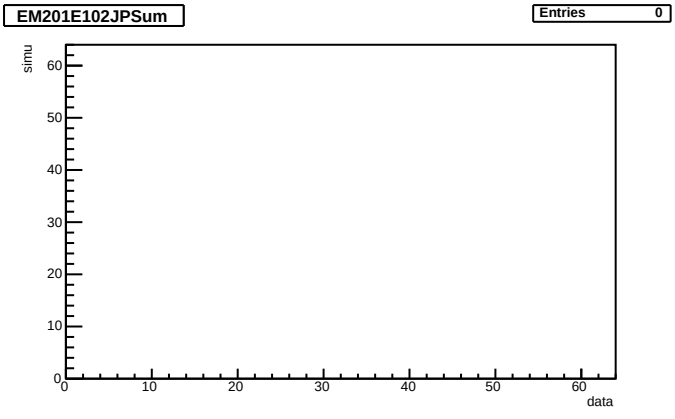

EM201E101Bits
Entries 8264110
33599
33395
36554
8793
3994
1.61922e+06
1.61943e+06
1.61627e+06
1.64402e+06
1.64883e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

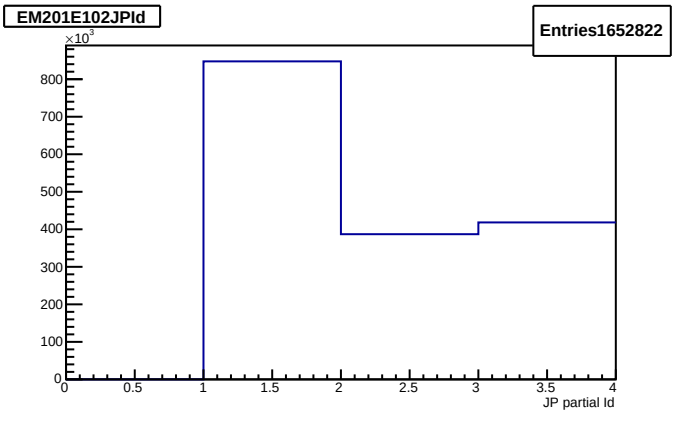

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

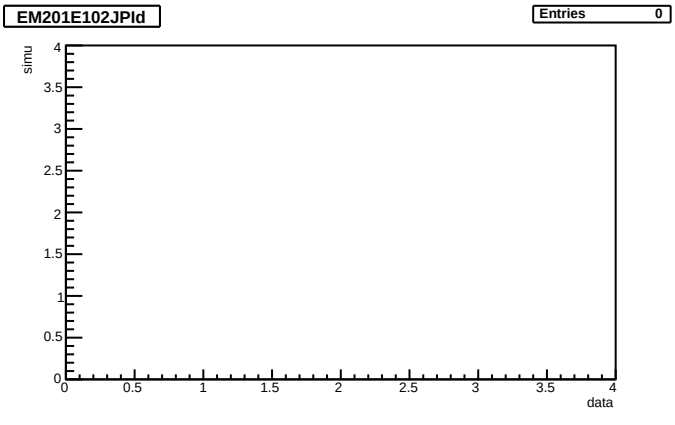

EM201E102JPThBits
Entries1652822
×10^3
JP th bits

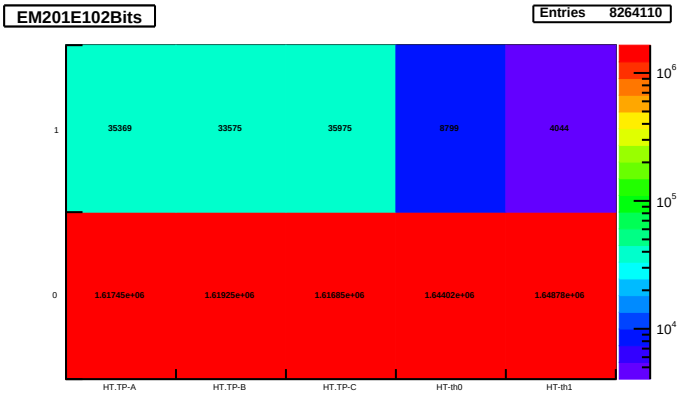

EM201E102JPThBits
Entries 0
simu
data

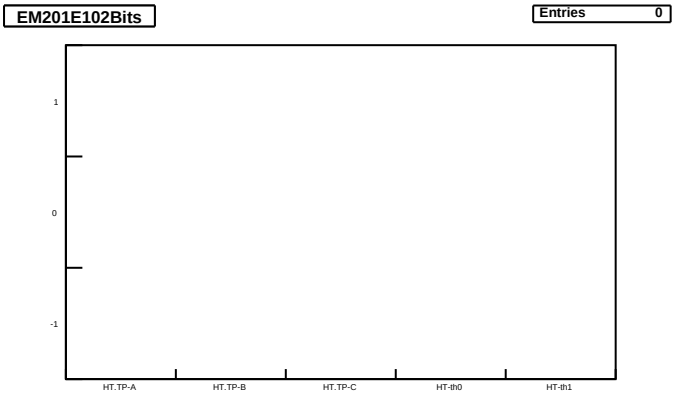

EM201E102JPSum
Entries1652822
×10^3
JP partial sum

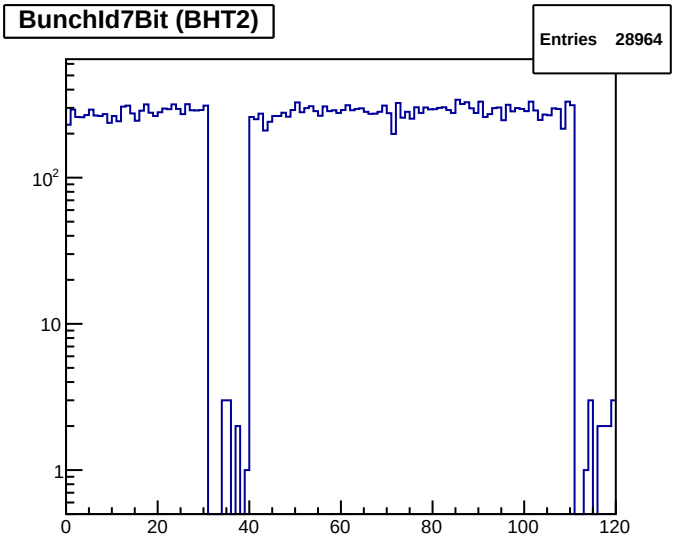

EM201E102JPSum
Entries 0
simu
data

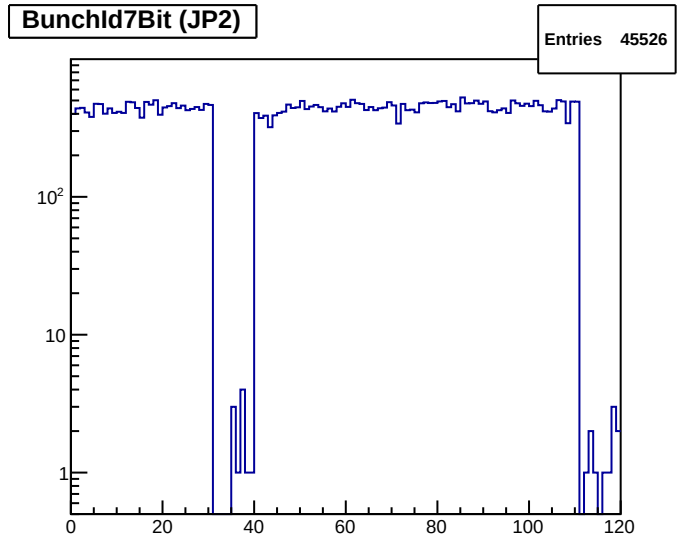

EM201E102JPId
Entries1652822
×10^3
JP partial Id

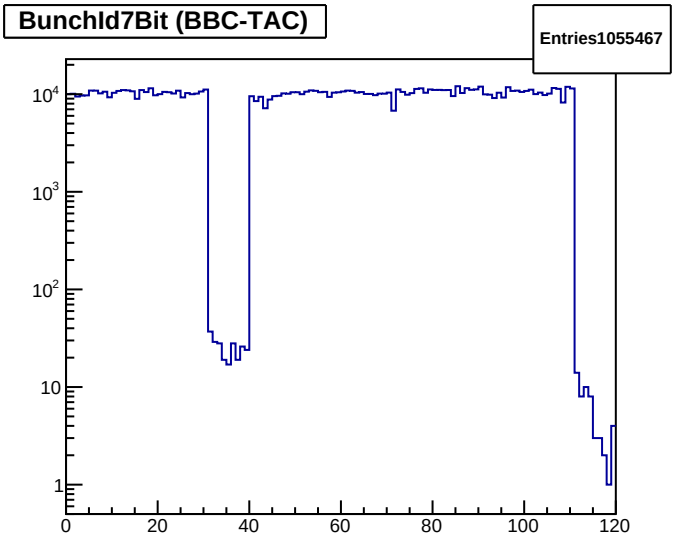

EM201E102JPId
Entries 0
simu
data

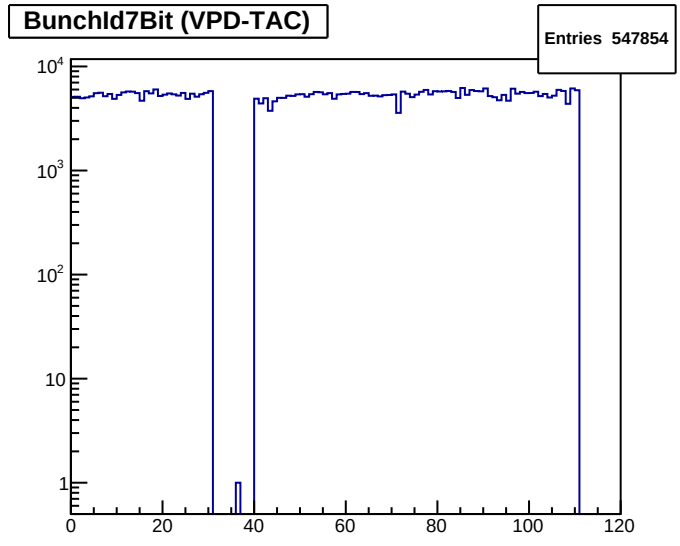

EM201E102Bits
Entries 8264110
35369
33575
35975
8799
4044
1.61745e+06
1.61925e+06
1.61685e+06
1.64402e+06
1.64878e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

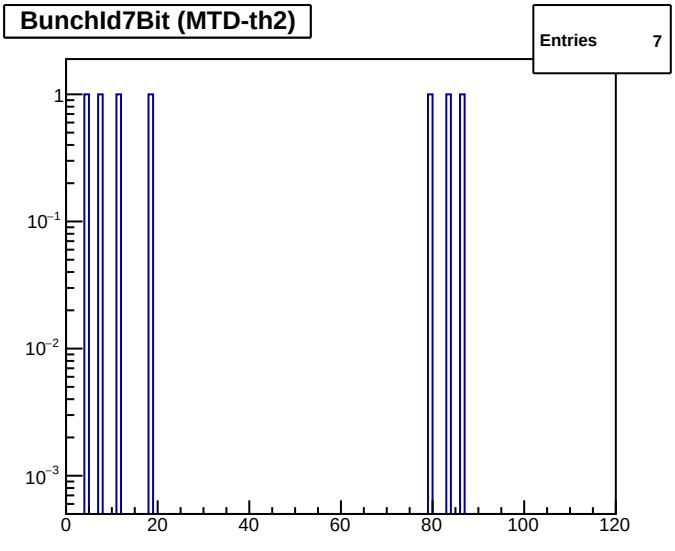

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

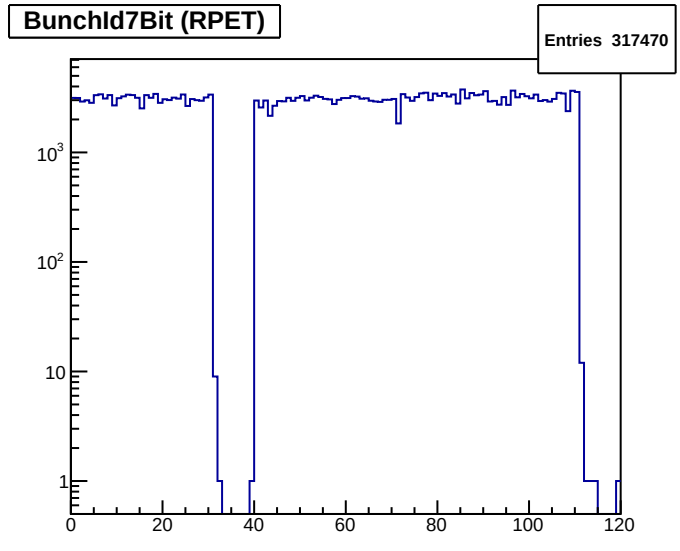

BunchId7Bit (BHT2)
Entries 28964

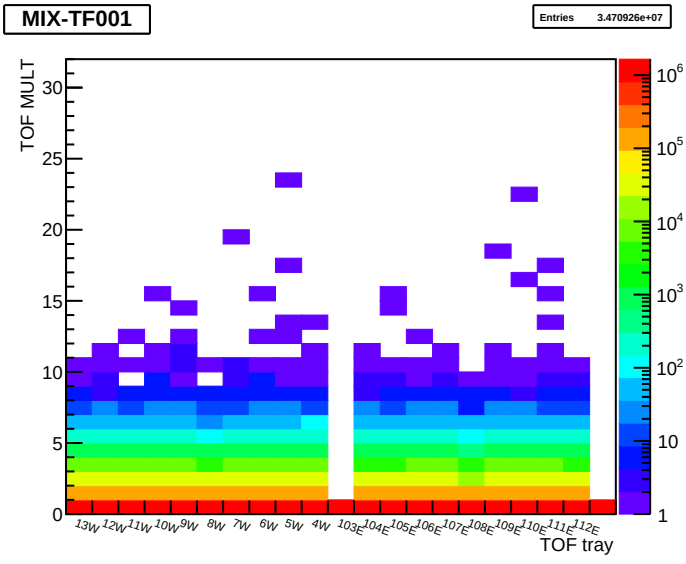

BunchId7Bit (JP2)
Entries 45526

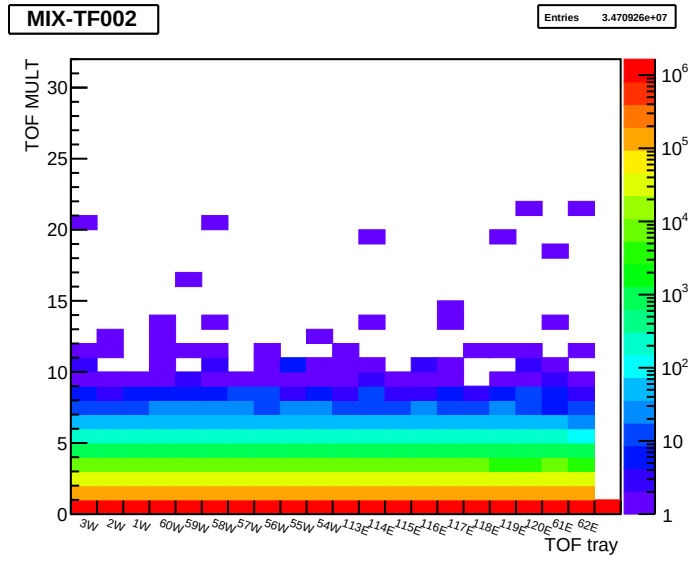

BunchId7Bit (BBC-TAC)
Entries1055467

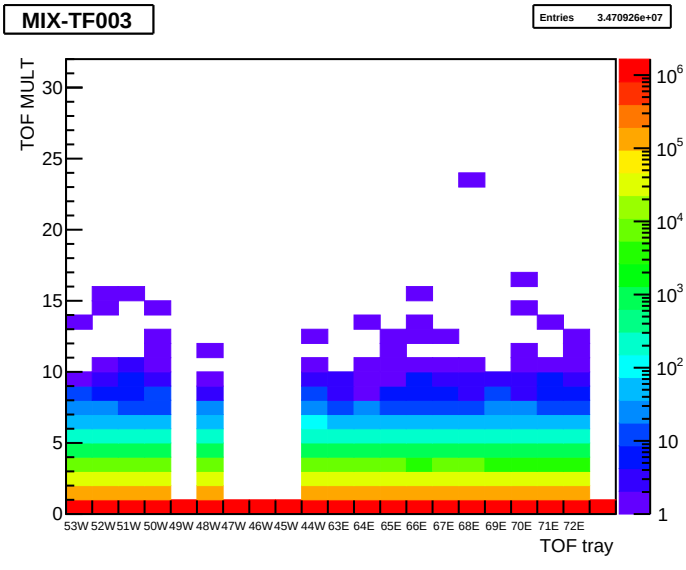

BunchId7Bit (VPD-TAC)
Entries 547854

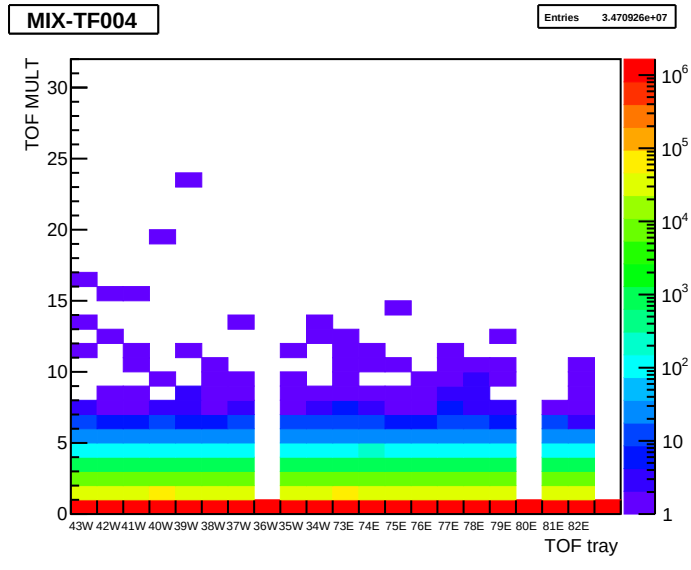

BunchId7Bit (MTD-th2)
Entries 7

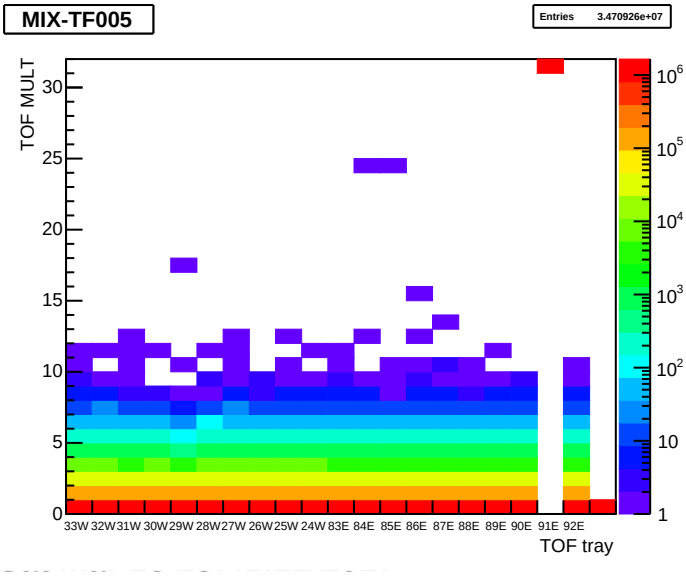

BunchId7Bit (RPET)
Entries 317470

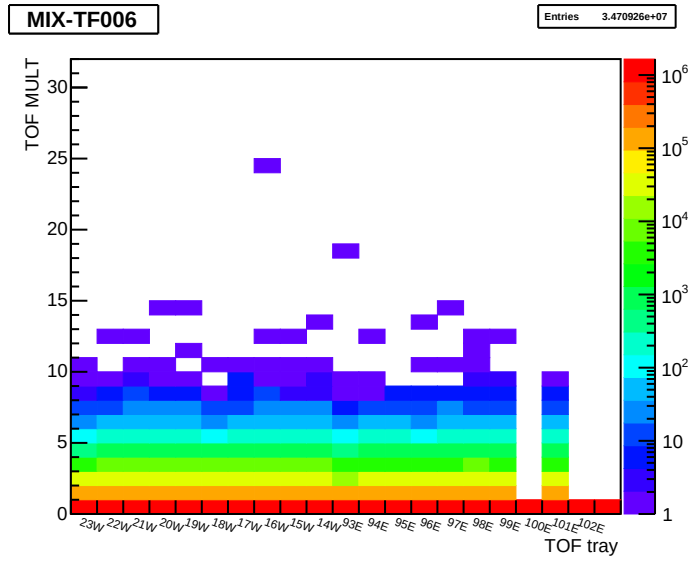

MIX-TF001
Entries 3.470926e+07
TOF MULT
TOF tray

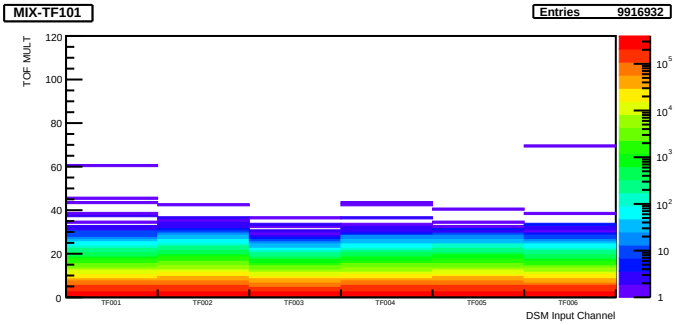

MIX-TF002
Entries 3.470926e+07
TOF MULT
TOF tray

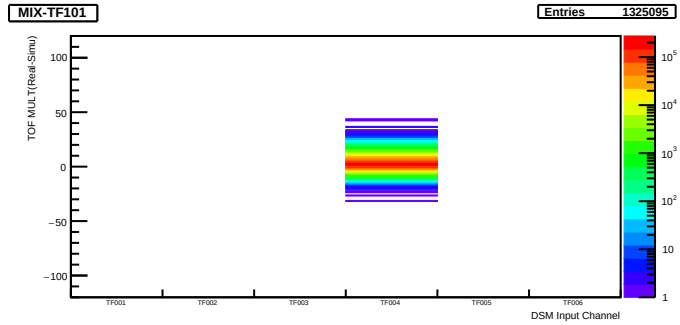

MIX-TF003
Entries 3.470926e+07
TOF MULT
TOF tray

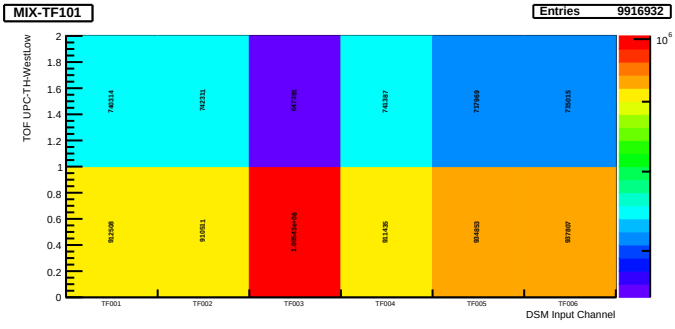

MIX-TF004
Entries 3.470926e+07
TOF MULT
TOF tray

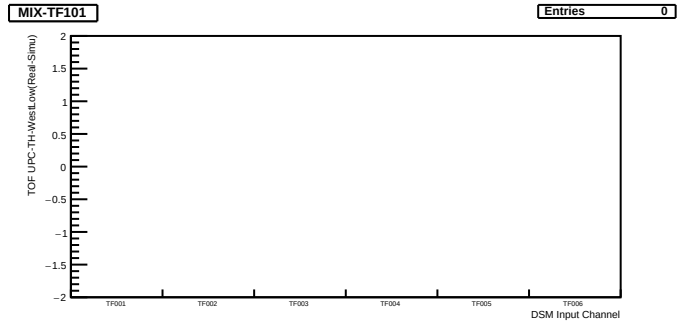

MIX-TF005
Entries 3.470926e+07
TOF MULT
TOF tray

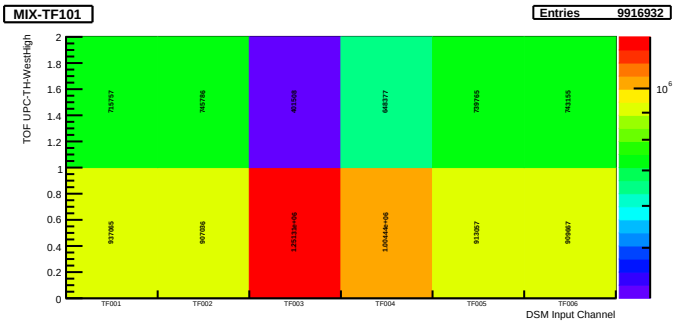

MIX-TF006
Entries 3.470926e+07
TOF MULT
TOF tray

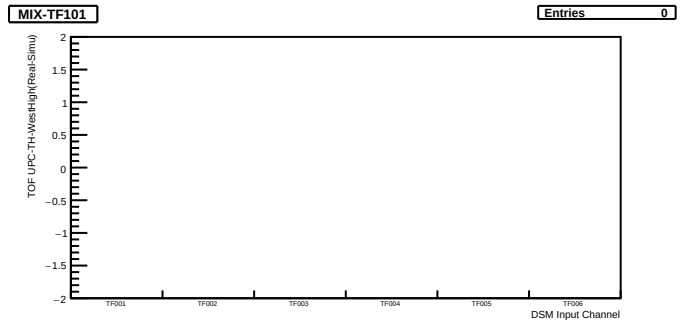

MIX-TF101
Entries 9916932
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

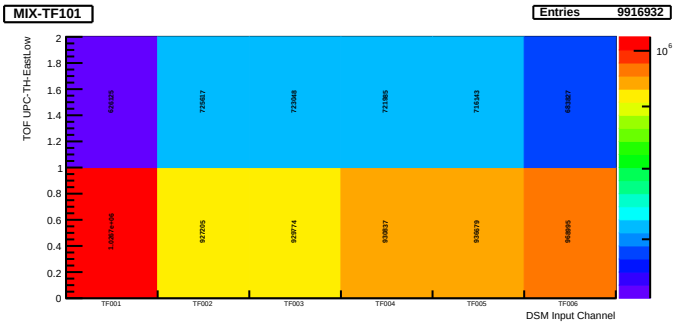

MIX-TF101
Entries 1325095
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

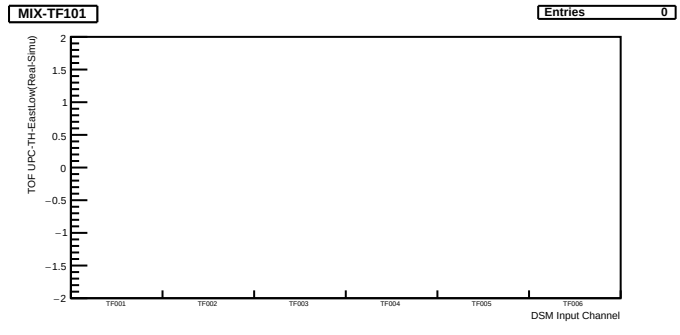

MIX-TF101
Entries 9916932
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

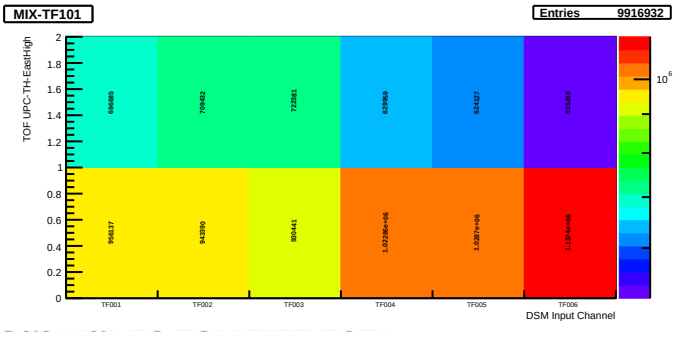

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

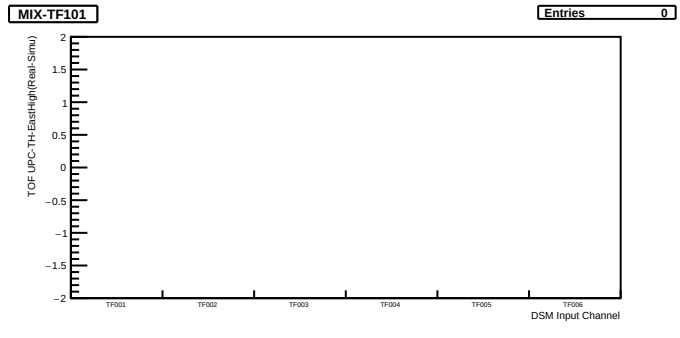

MIX-TF101
Entries 9916932
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

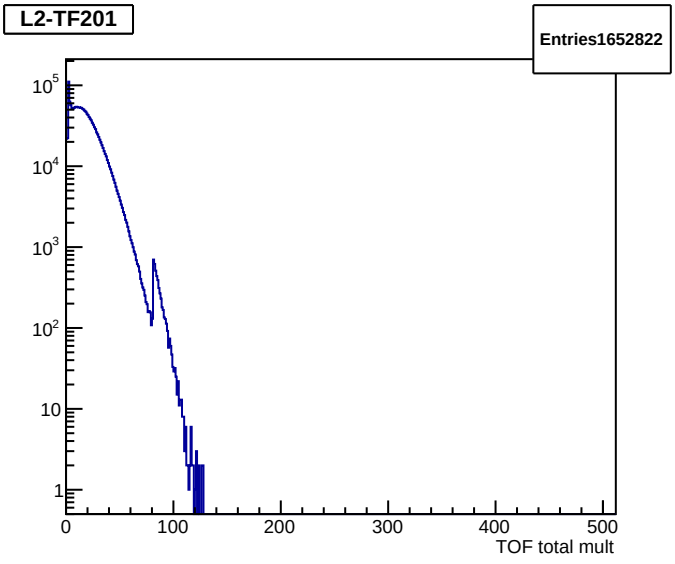

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

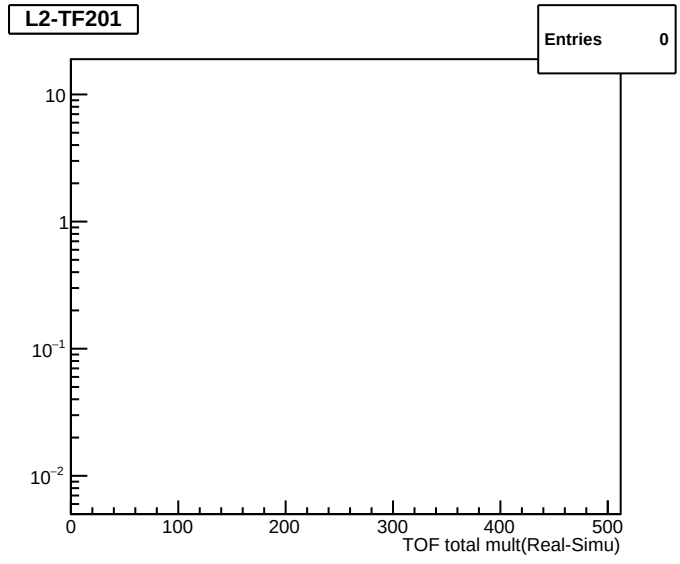

MIX-TF101
Entries 9916932
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

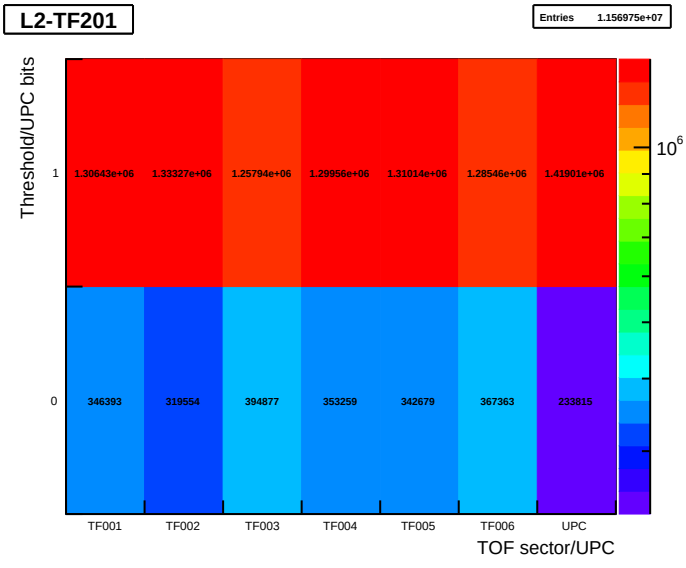

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

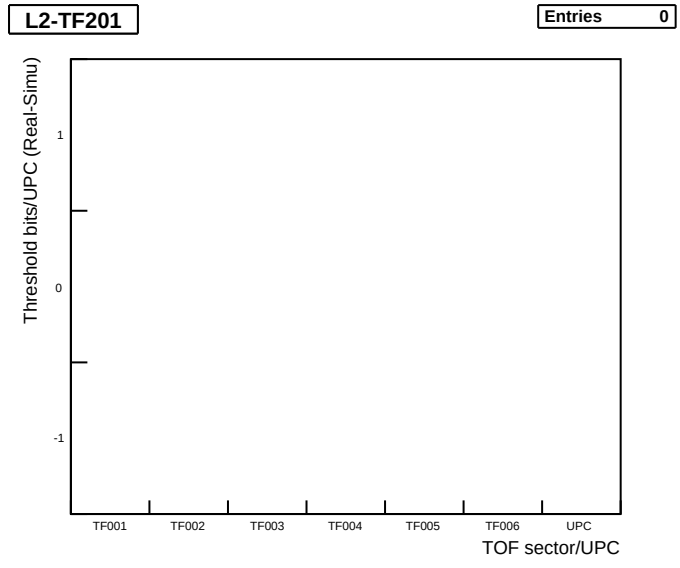

MIX-TF101
Entries 9916932
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

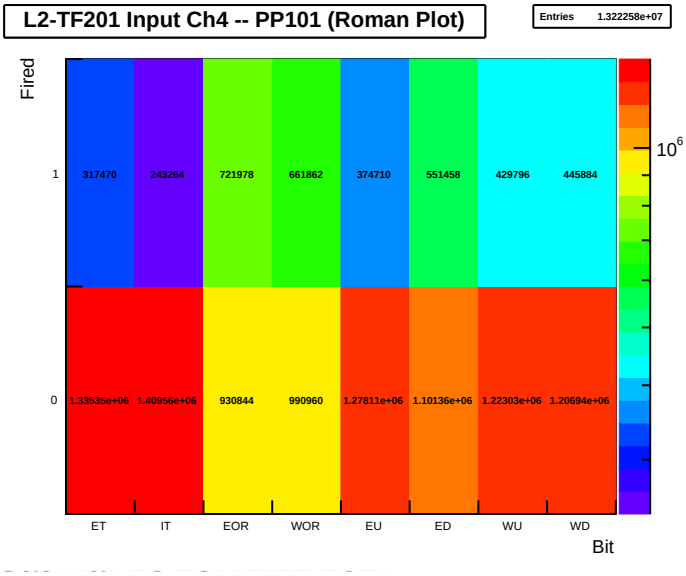

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

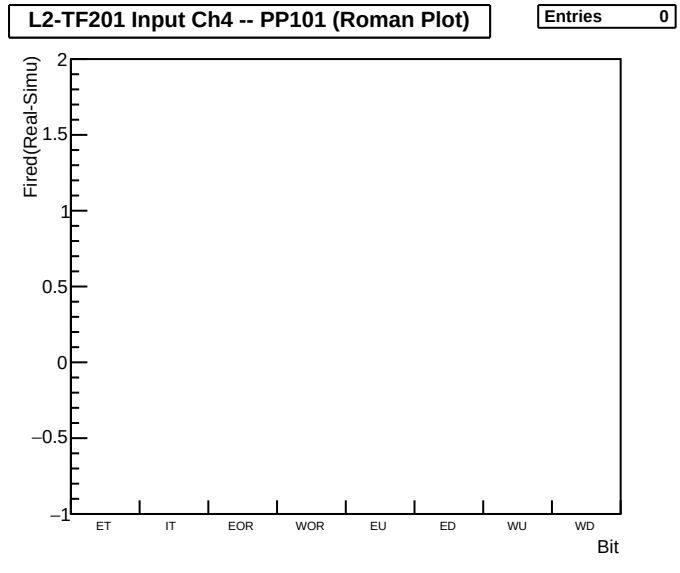

L2-TF201
Entries1652822
TOF total mult

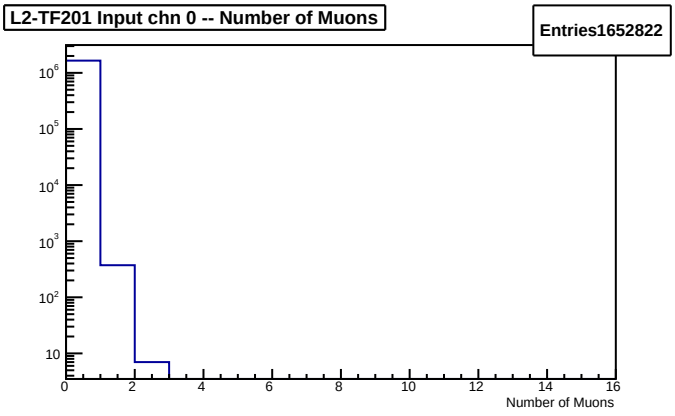

L2-TF201
Entries 0
TOF total mult(Real-Simu)

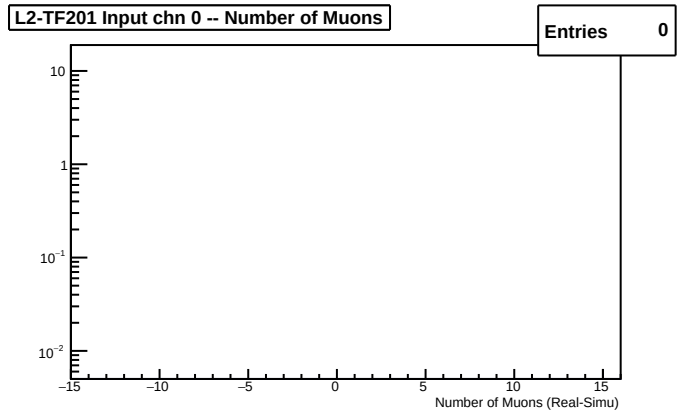

L2-TF201
Entries 1.156975e+07
Threshold/UPC bits
1.30643e+06
1.33327e+06
1.25794e+06
1.29956e+06
1.31014e+06
1.28546e+06
1.41901e+06
346393
319554
394877
353259
342679
367363
233815
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

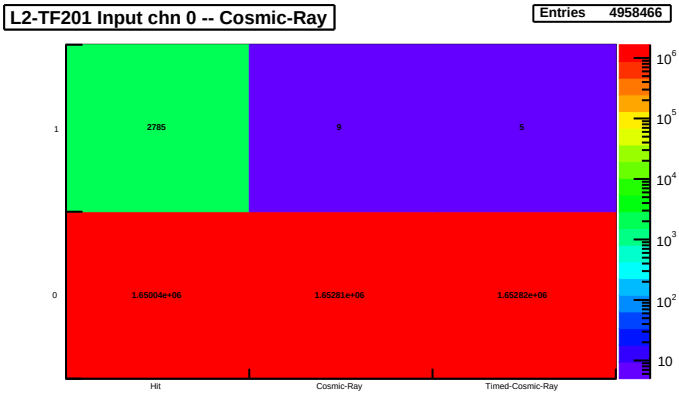

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

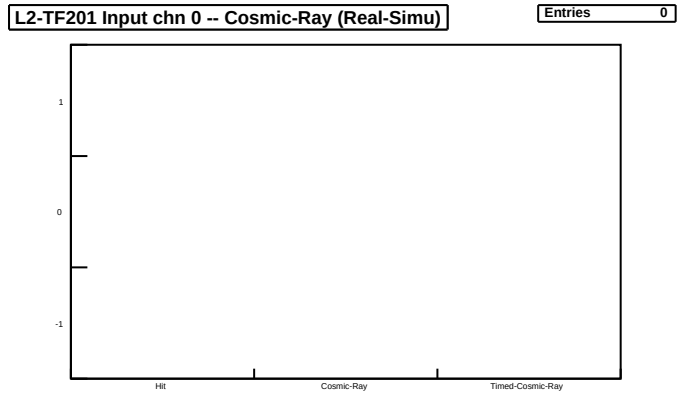

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.322258e+07
Fired
317470
243264
721978
661862
374710
551458
429796
445884
1.33535e+06
1.40956e+06
930844
990960
1.27811e+06
1.10136e+06
1.22303e+06
1.20694e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

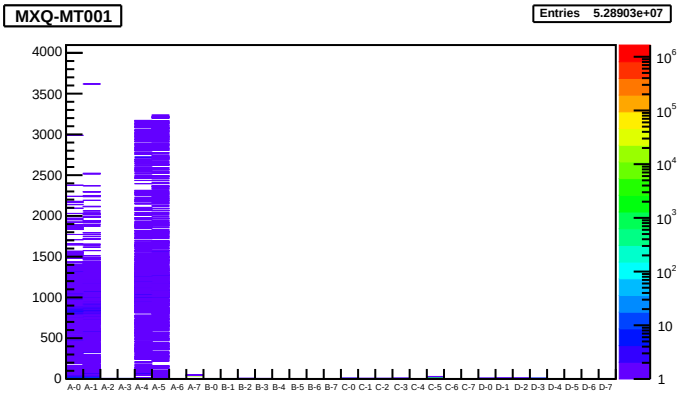

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

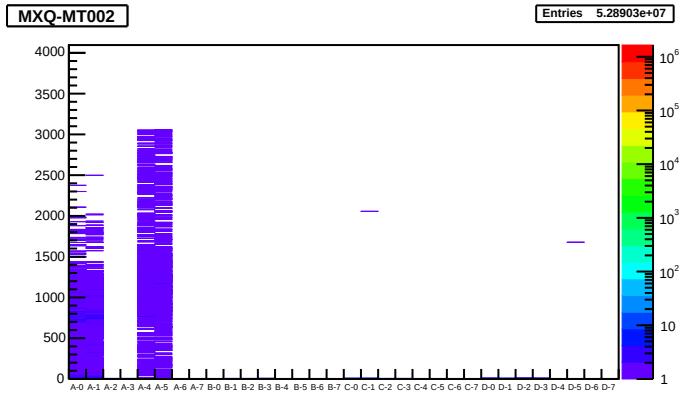

L2-TF201 Input chn 0 -- Number of Muons
Entries1652822
Number of Muons

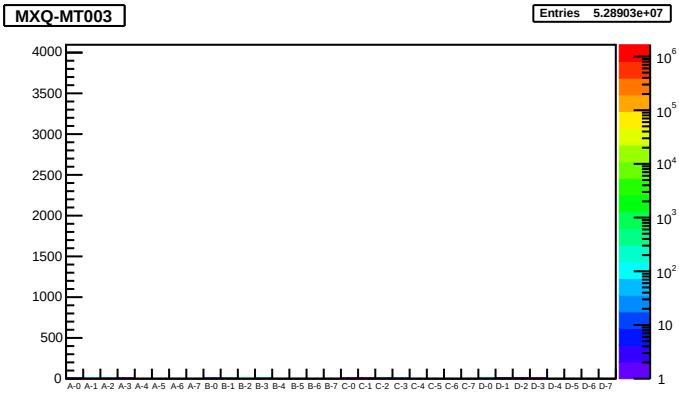

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

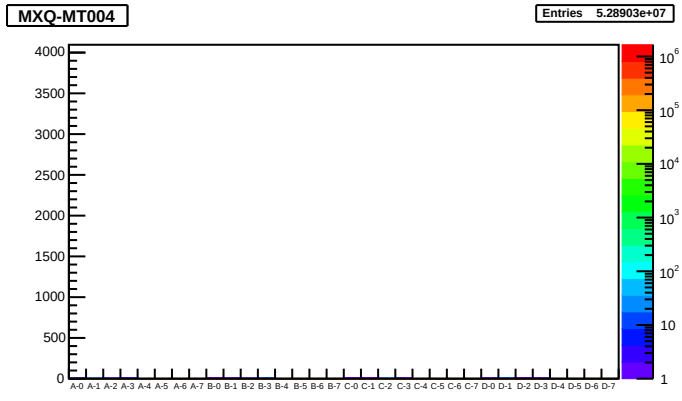

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 4958466
2785
9
5
1.65004e+06
1.65281e+06
1.65282e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

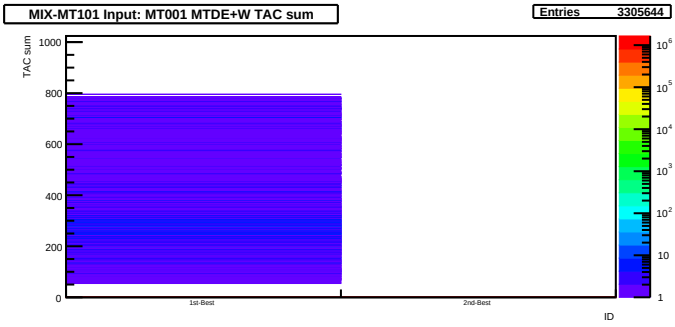

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

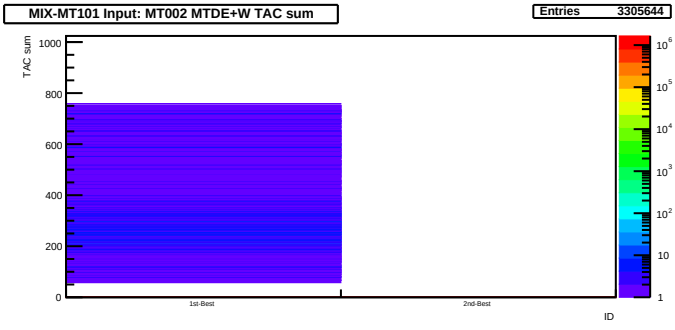

MXQ-MT001
Entries 5.28903e+07

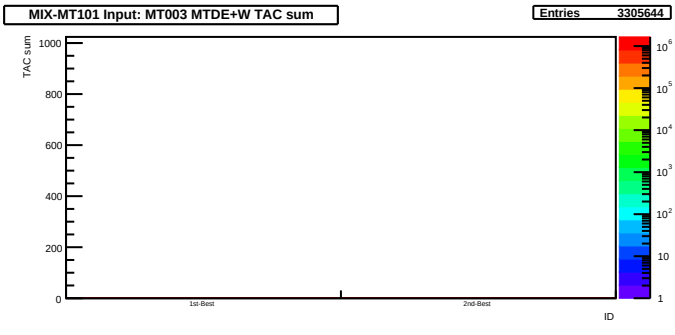

MXQ-MT002
Entries 5.28903e+07

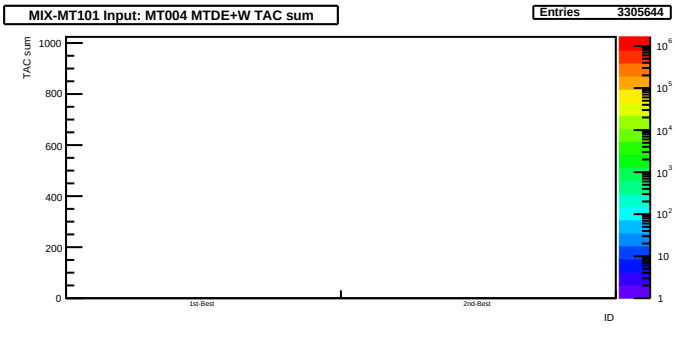

MXQ-MT003
Entries 5.28903e+07

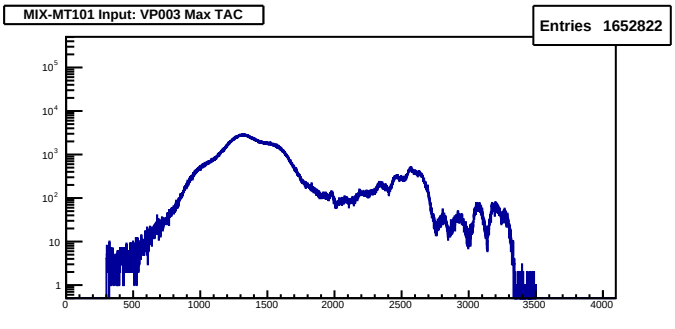

MXQ-MT004
Entries 5.28903e+07

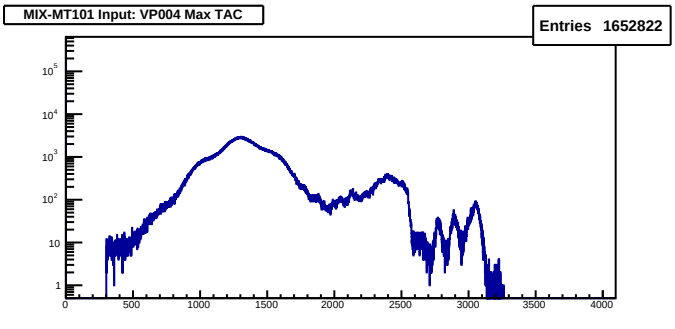

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 3305644
TAC sum
1st-Best
2nd-Best
ID

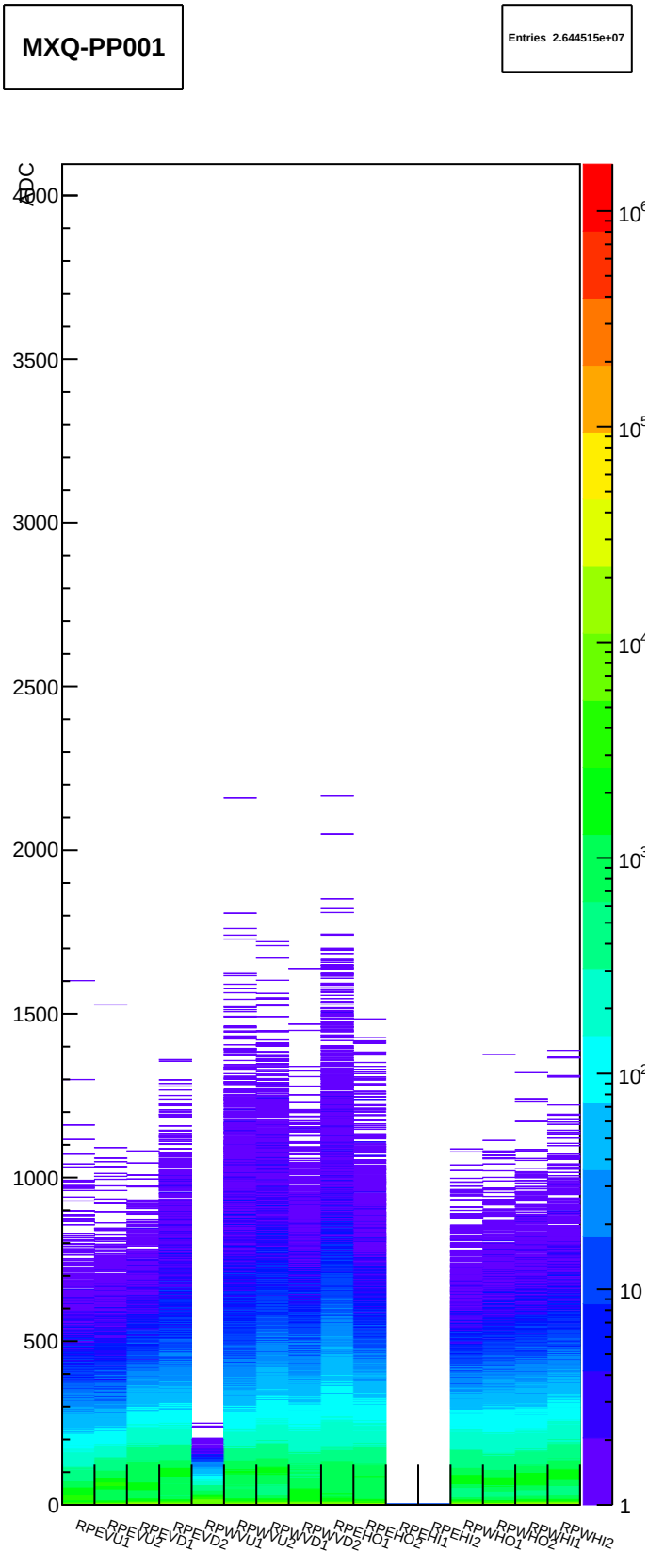

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 3305644
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 3305644
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 3305644
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 1652822


MIX-MT101 Input: VP004 Max TAC
Entries 1652822


MXQ-PP001
Entries 2.644515e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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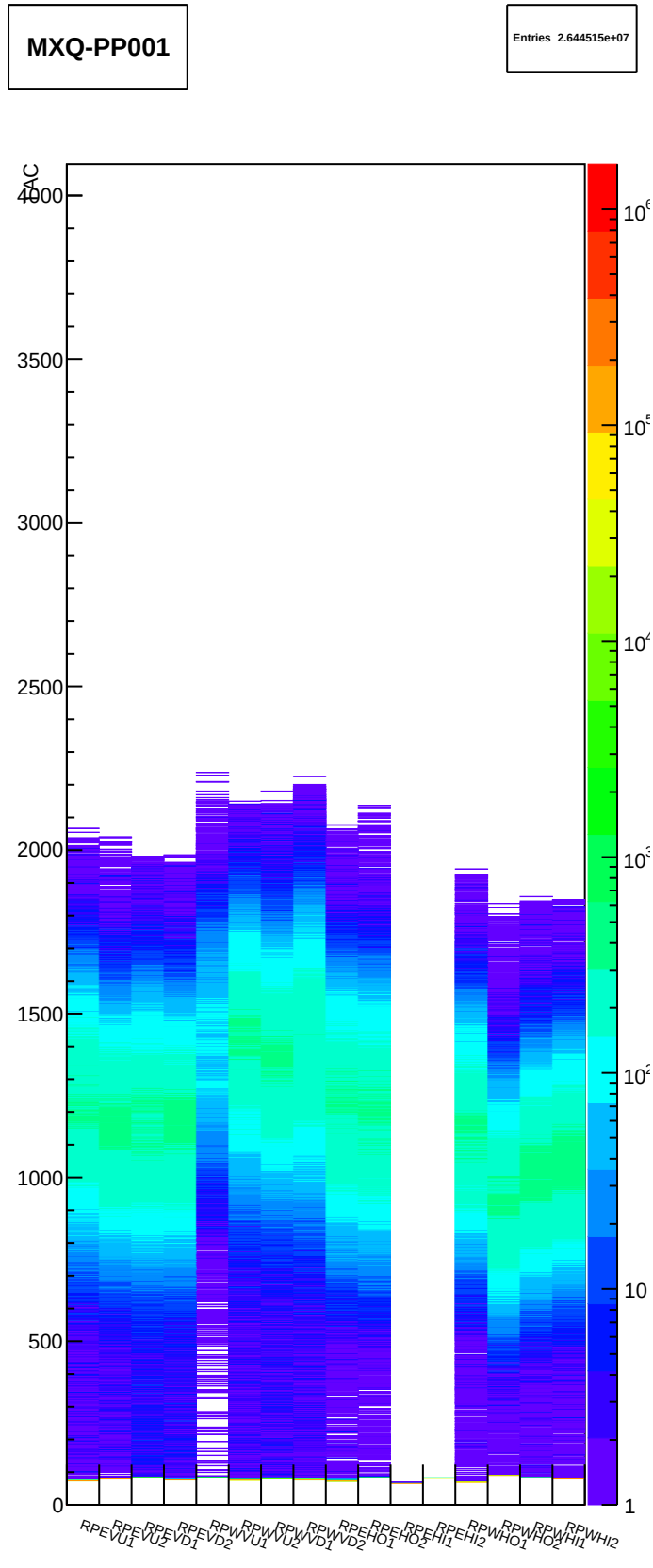
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 2.644515e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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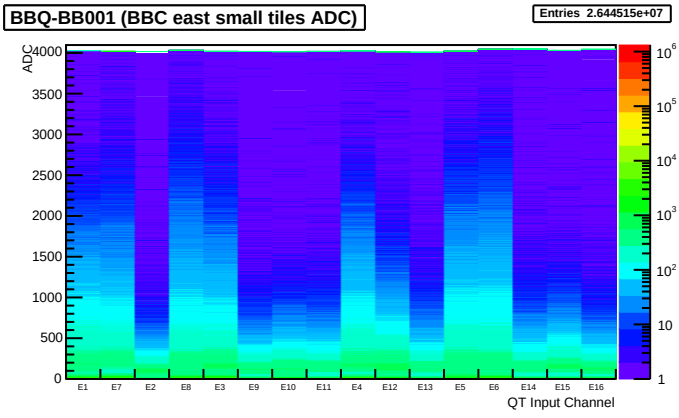
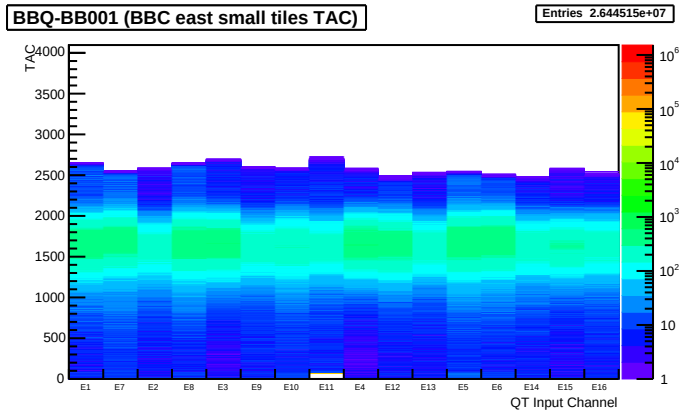
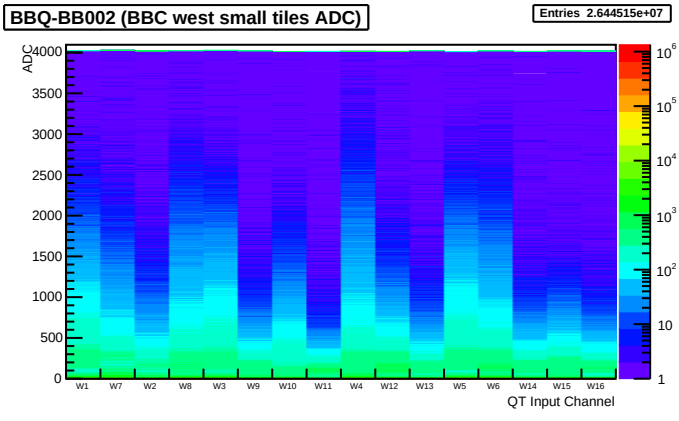
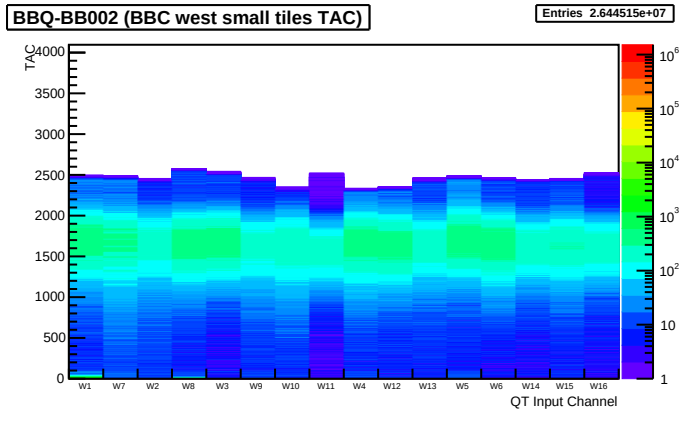
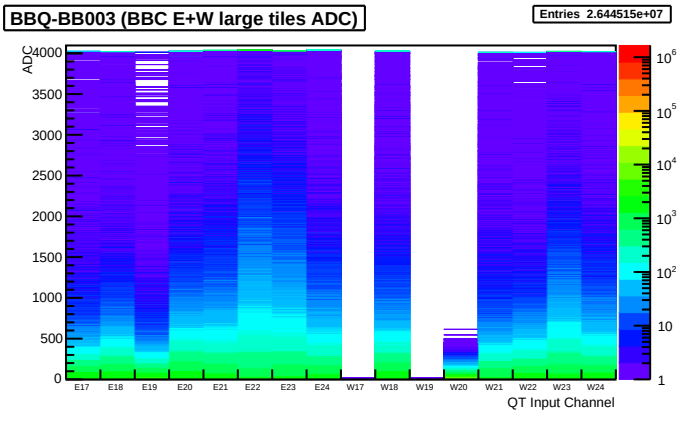
RPWHI1
RPWHI2
1
10

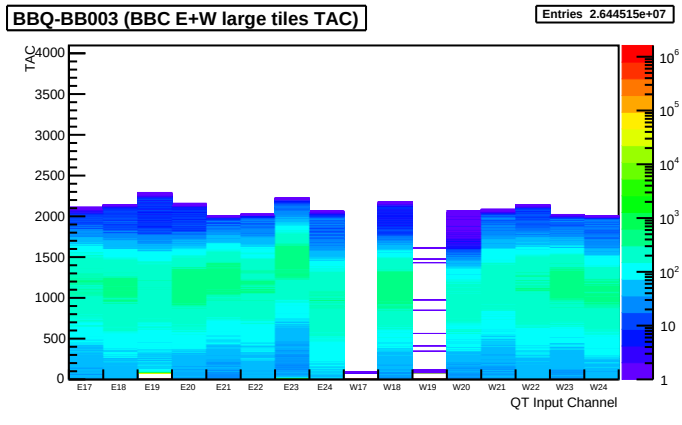

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.644515e+07
ADC
QT Input Channel

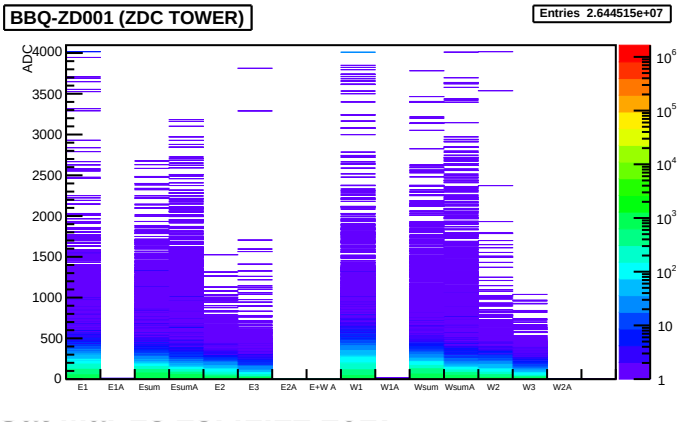

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.644515e+07
TAC
QT Input Channel

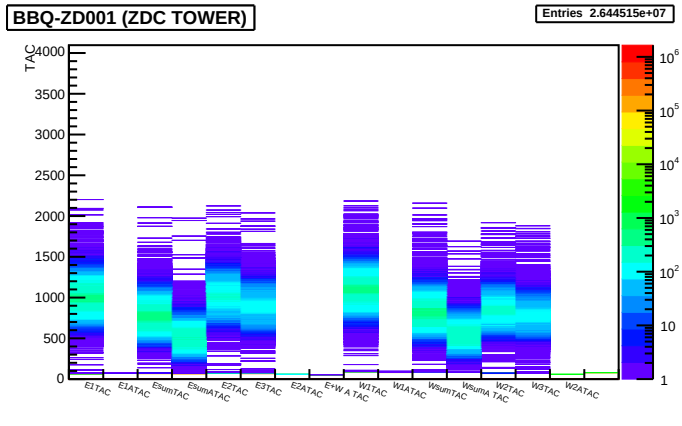

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.644515e+07
ADC
QT Input Channel

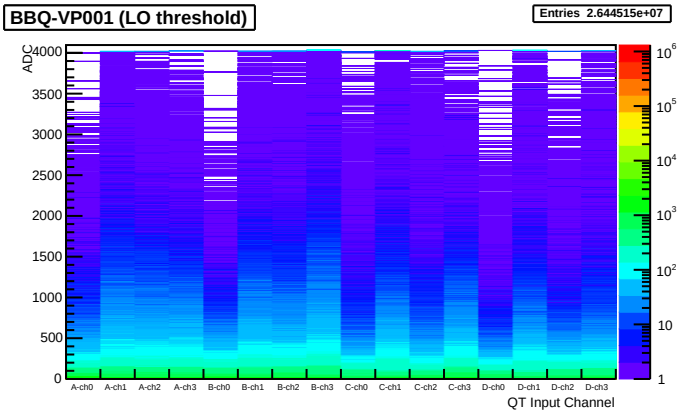

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.644515e+07
TAC
QT Input Channel

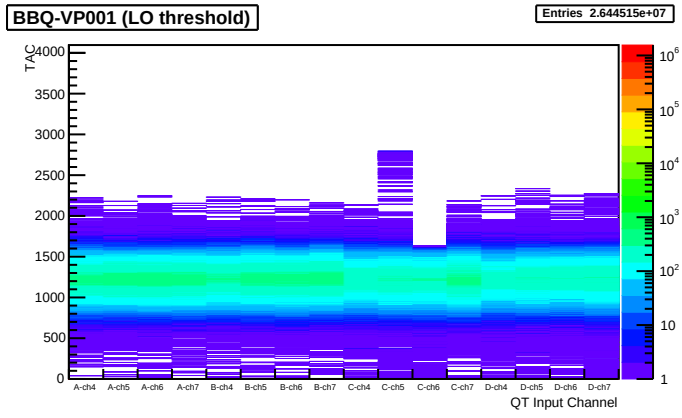

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.644515e+07
ADC
QT Input Channel

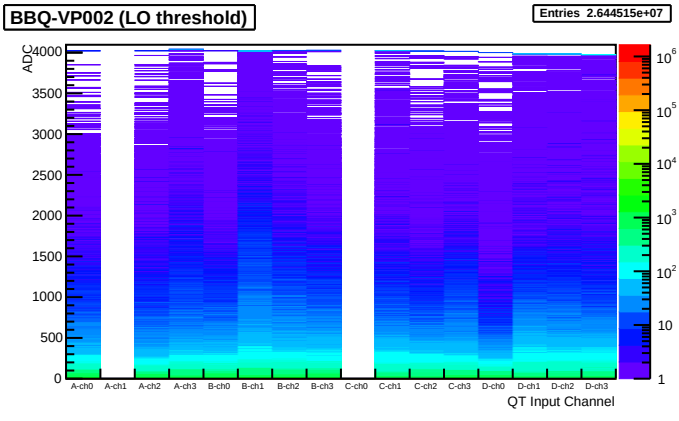

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.644515e+07
TAC
QT Input Channel

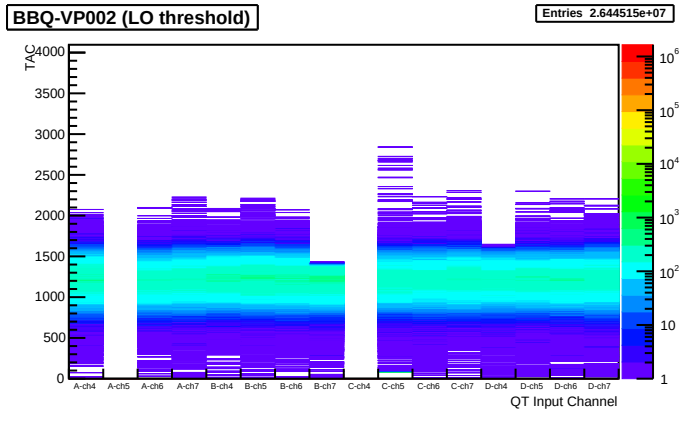

BBQ-ZD001 (ZDC TOWER)
Entries 2.644515e+07
ADC

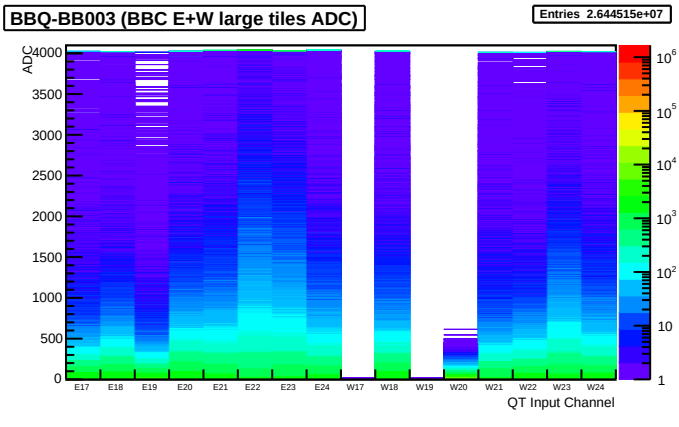

BBQ-ZD001 (ZDC TOWER)
Entries 2.644515e+07
TAC

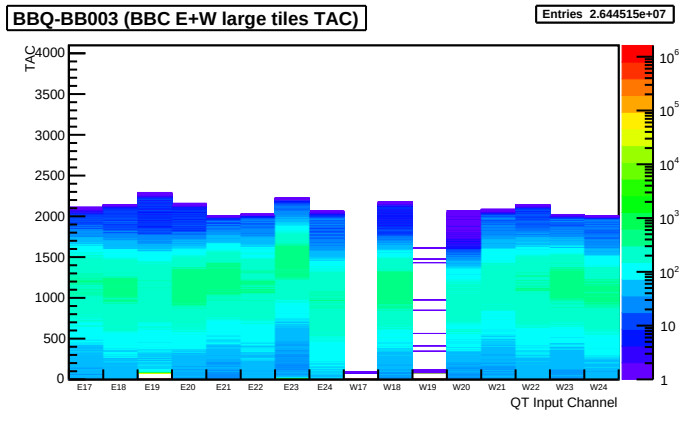

BBQ-VP001 (LO threshold)
Entries 2.644515e+07
ADC
QT Input Channel

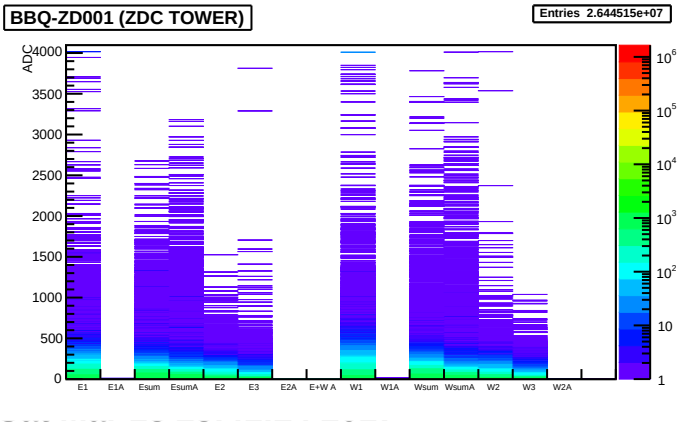

BBQ-VP001 (LO threshold)
Entries 2.644515e+07
TAC
QT Input Channel

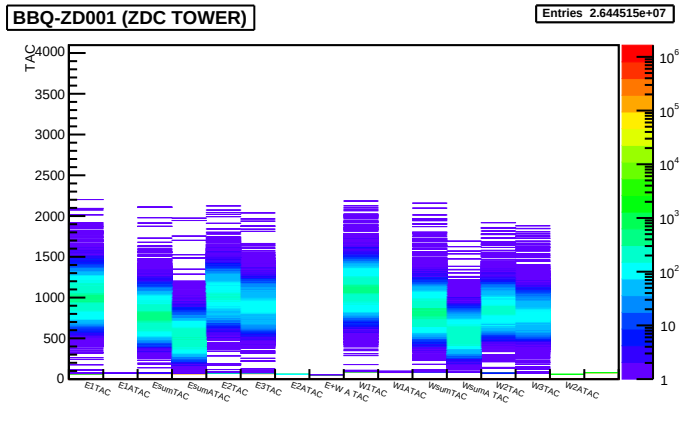

BBQ-VP002 (LO threshold)
Entries 2.644515e+07
ADC
QT Input Channel

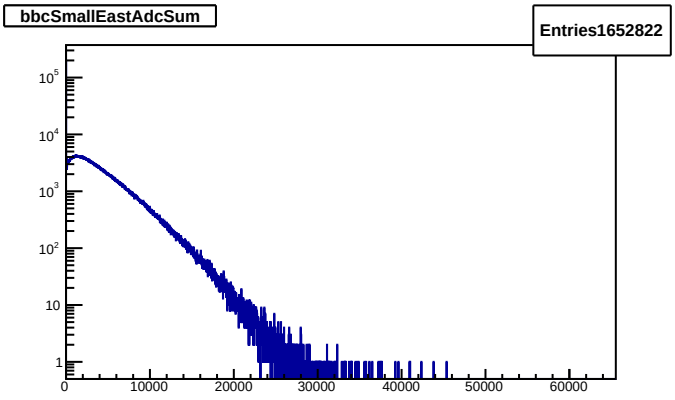

BBQ-VP002 (LO threshold)
Entries 2.644515e+07
TAC
QT Input Channel

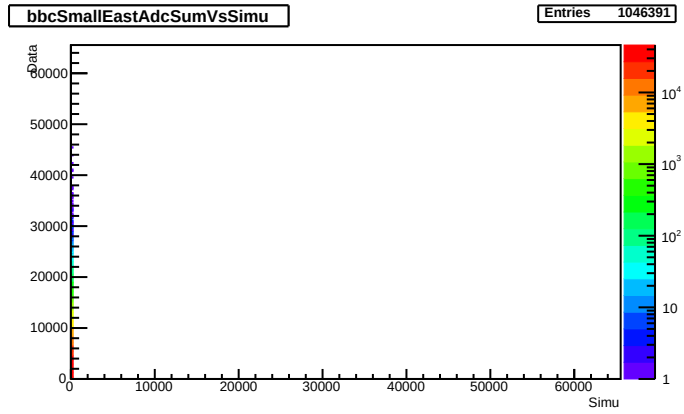

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.644515e+07
ADC
QT Input Channel

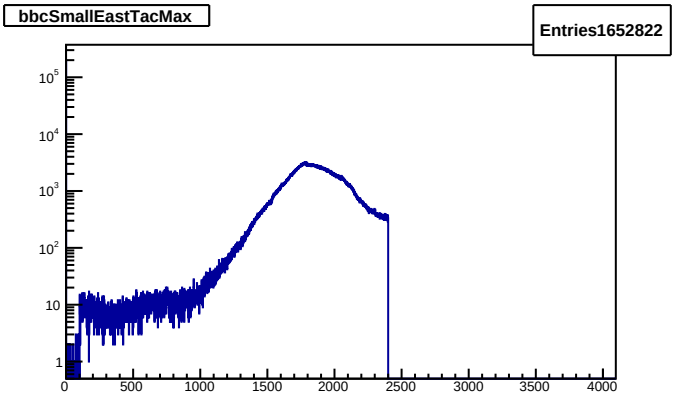

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.644515e+07
TAC
QT Input Channel

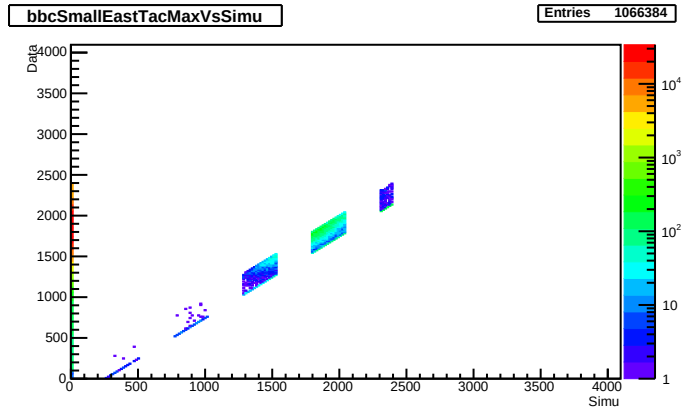

BBQ-ZD001 (ZDC TOWER)
Entries 2.644515e+07
ADC

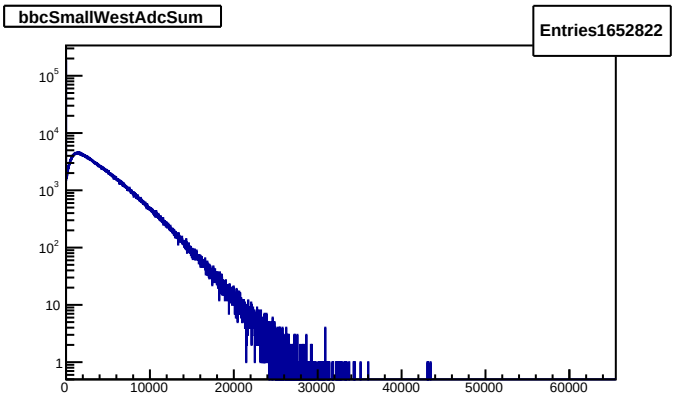

BBQ-ZD001 (ZDC TOWER)
Entries 2.644515e+07
TAC

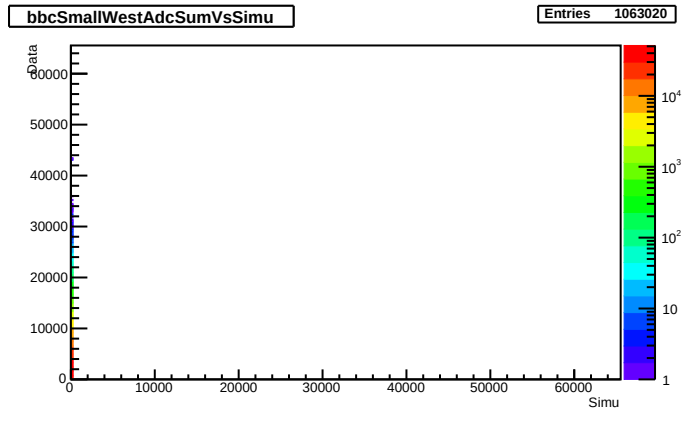

bbcSmallEastAdcSum
Entries1652822

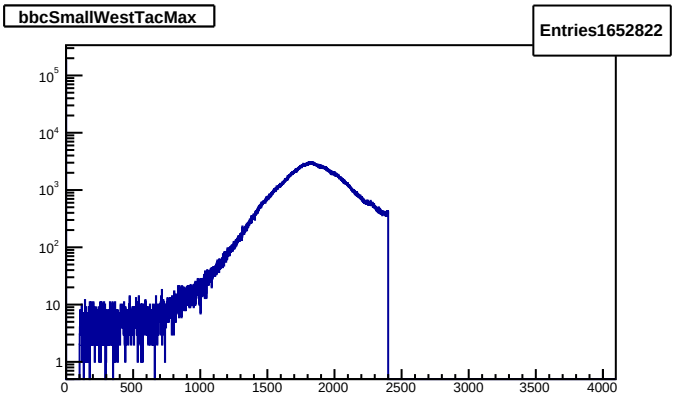

bbcSmallEastAdcSumVsSimu
Entries 1046391
Data
Simu

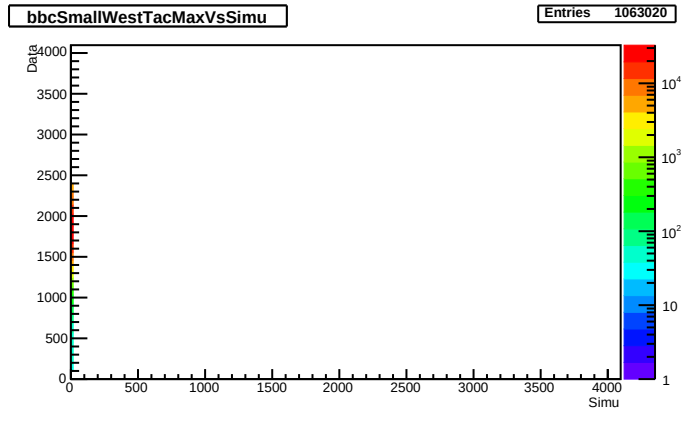

bbcSmallEastTacMax
Entries1652822

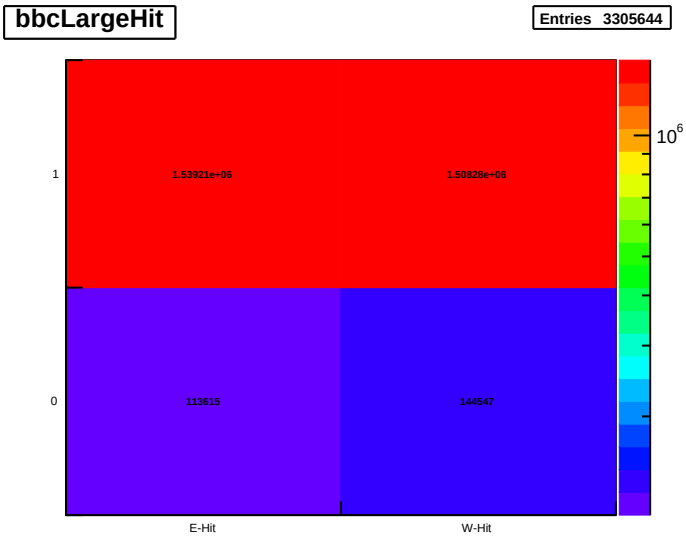

bbcSmallEastTacMaxVsSimu
Entries 1066384
Data
Simu

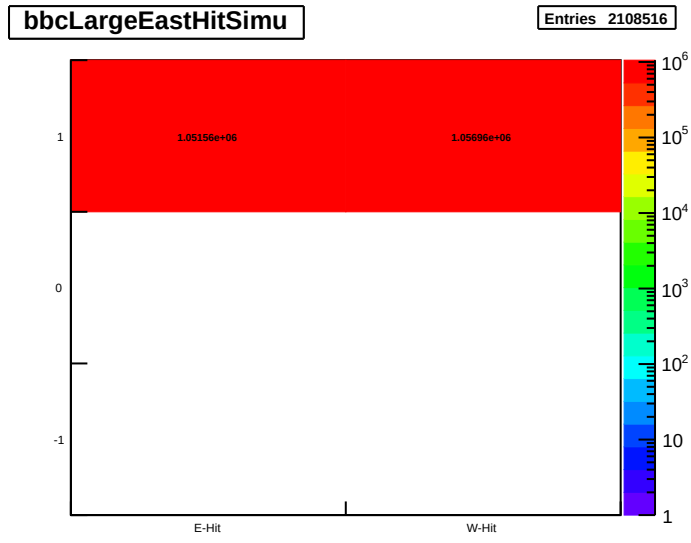

bbcSmallWestAdcSum
Entries1652822

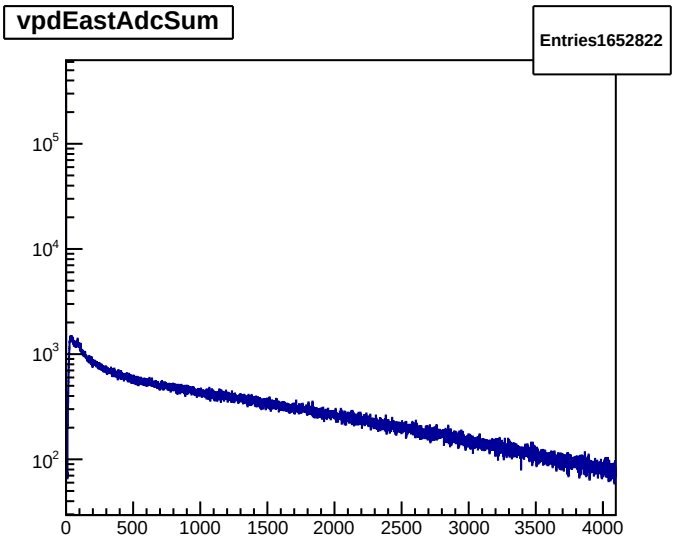

bbcSmallWestAdcSumVsSimu
Entries 1063020
Data
Simu

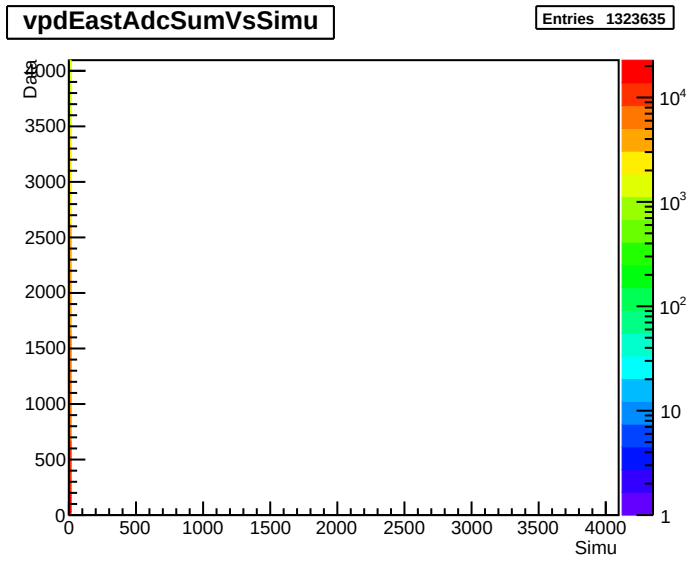

bbcSmallWestTacMax
Entries1652822

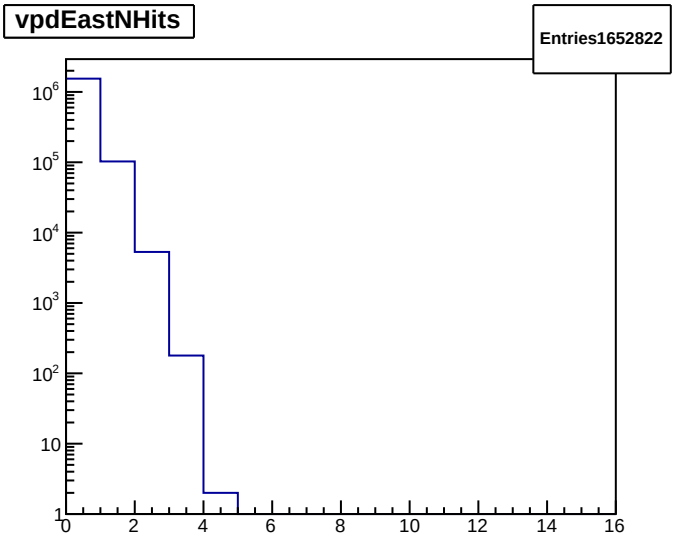

bbcSmallWestTacMaxVsSimu
Entries 1063020
Data
Simu

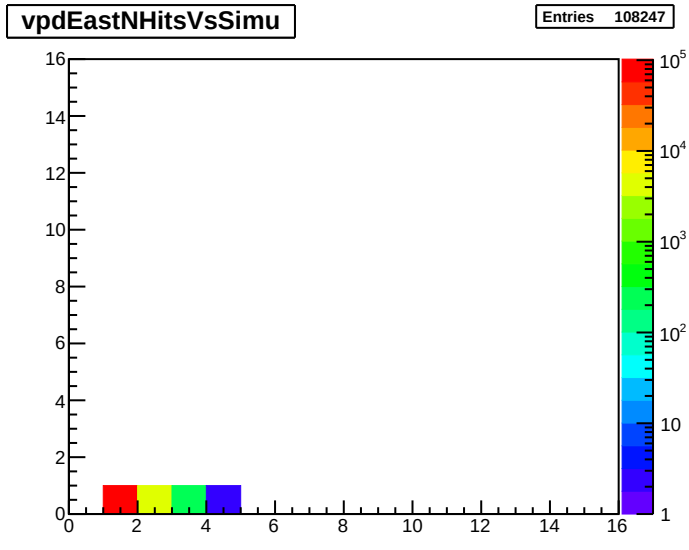

bbcLargeHit
Entries 3305644
1.53921e+06
1.50828e+06
113615
144547
1
0
E-Hit
W-Hit
10^6

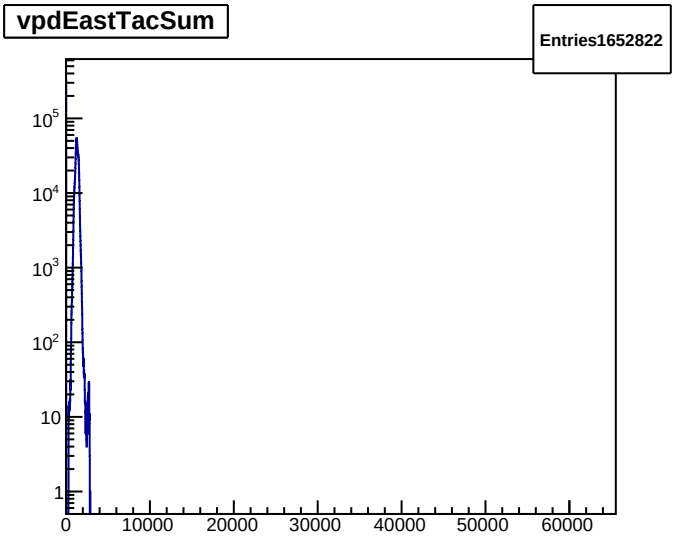

bbcLargeEastHitSimu
Entries 2108516
1.05156e+06
1.05696e+06
1
0
-1
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

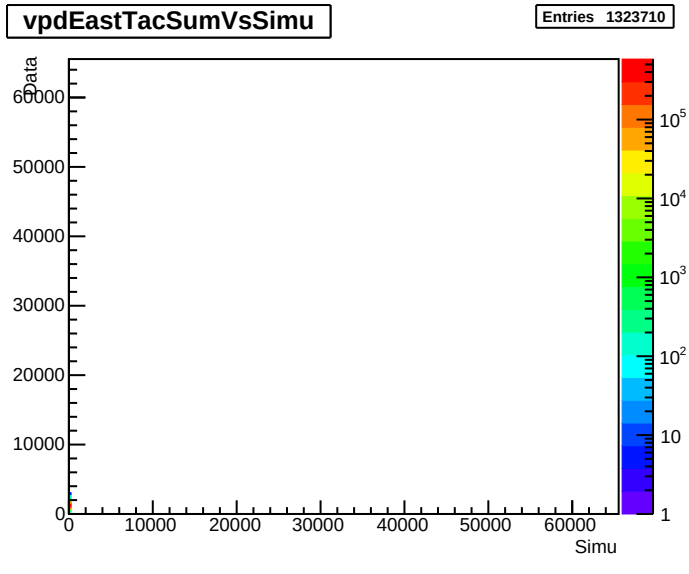

vpdEastAdcSum
Entries1652822

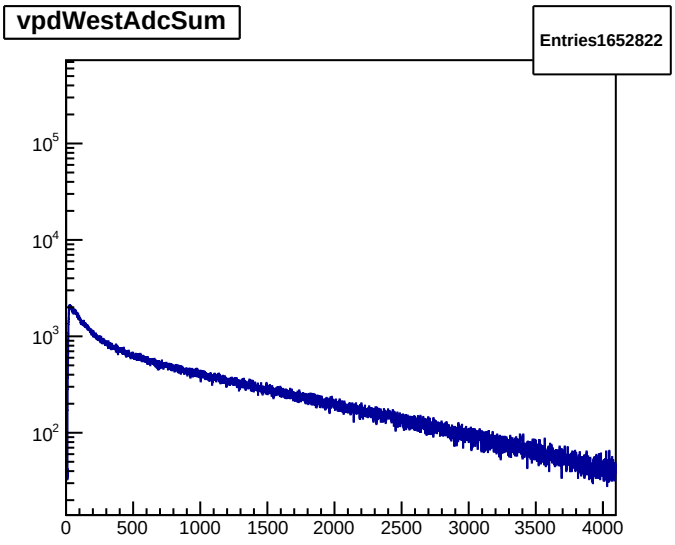

vpdEastAdcSumVsSimu
Entries 1323635
Data
Simu

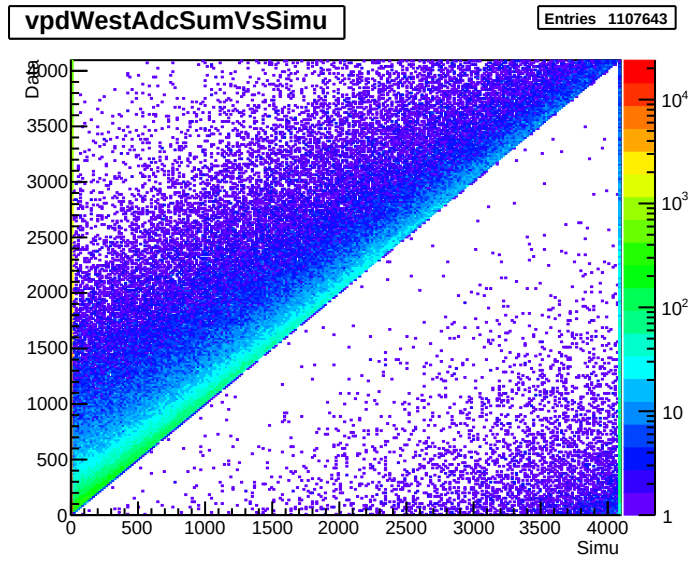

vpdEastNHits
Entries1652822

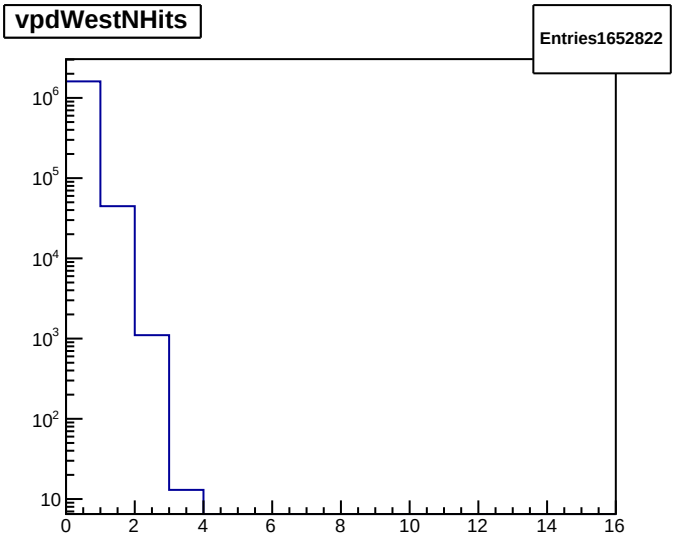

vpdEastNHitsVsSimu
Entries 108247

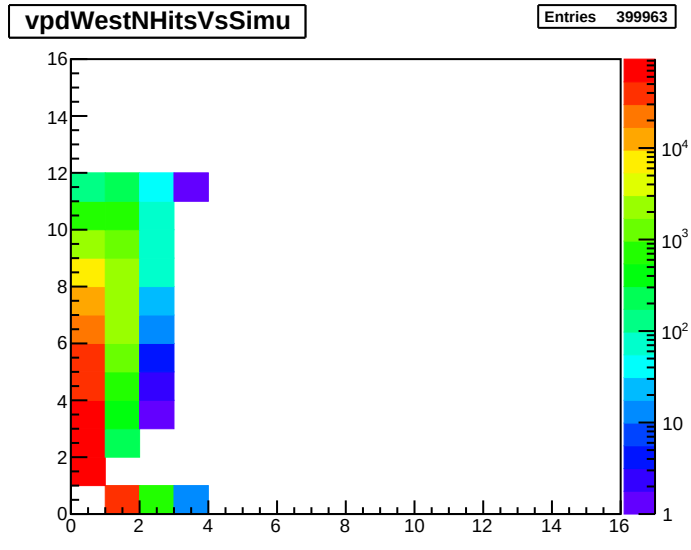

vpdEastTacSum
Entries1652822

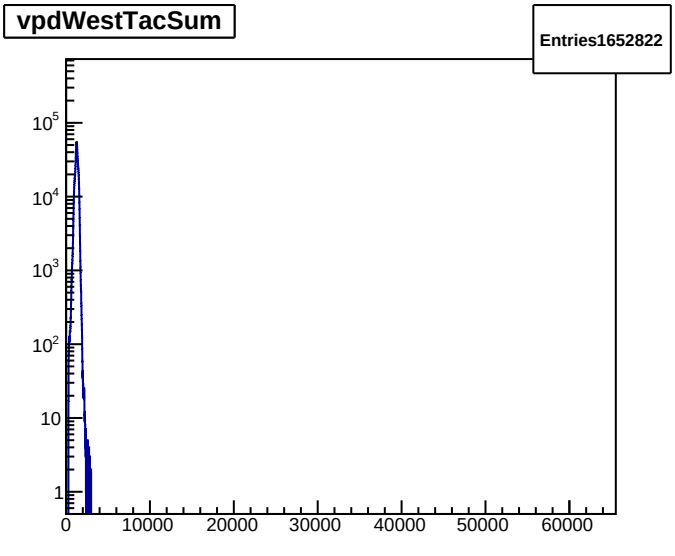

vpdEastTacSumVsSimu
Entries 1323710
Data
Simu

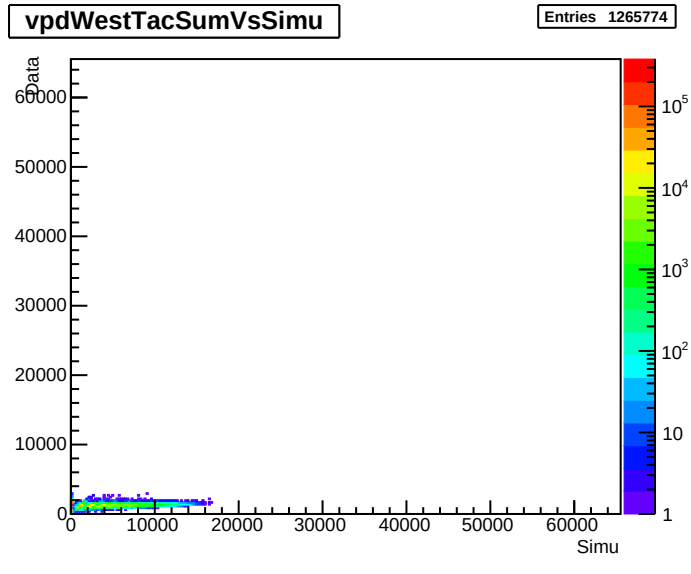

vpdWestAdcSum
Entries1652822

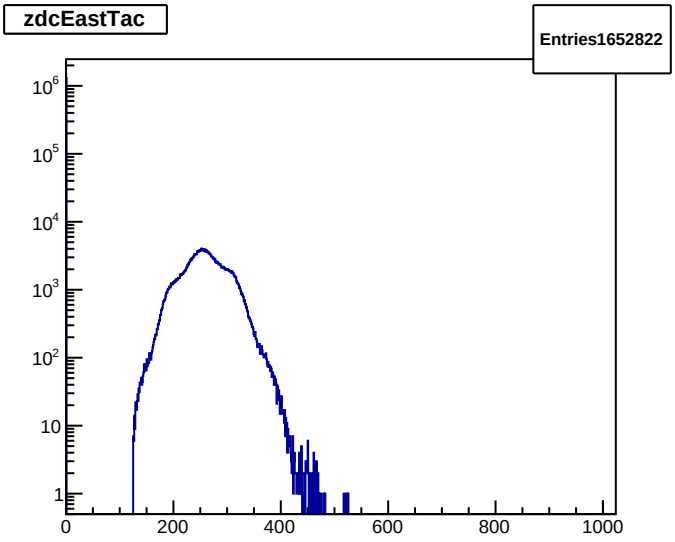

vpdWestAdcSumVsSimu
Entries 1107643
Data
Simu

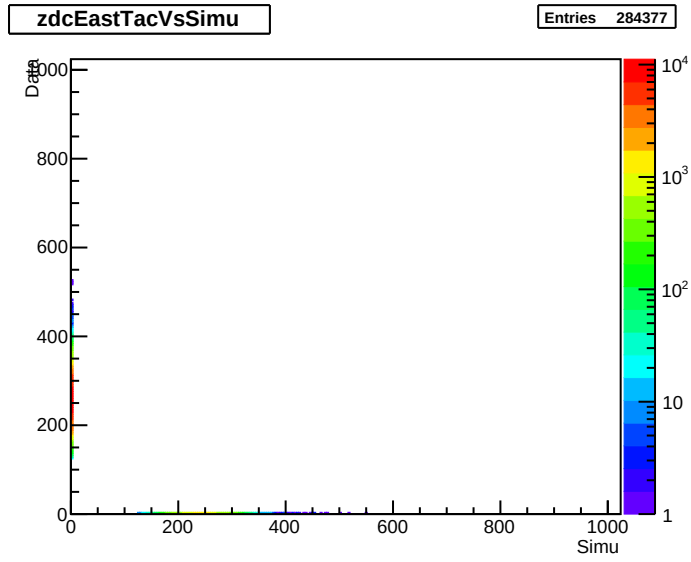

vpdWestNHits
Entries1652822

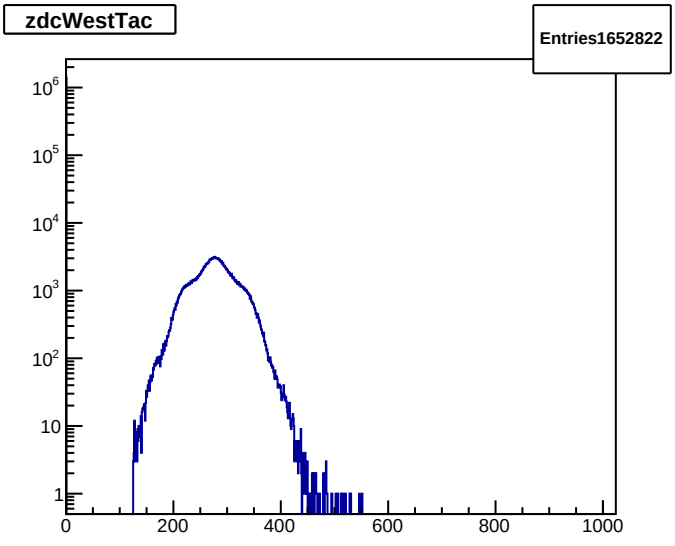

vpdWestNHitsVsSimu
Entries 399963

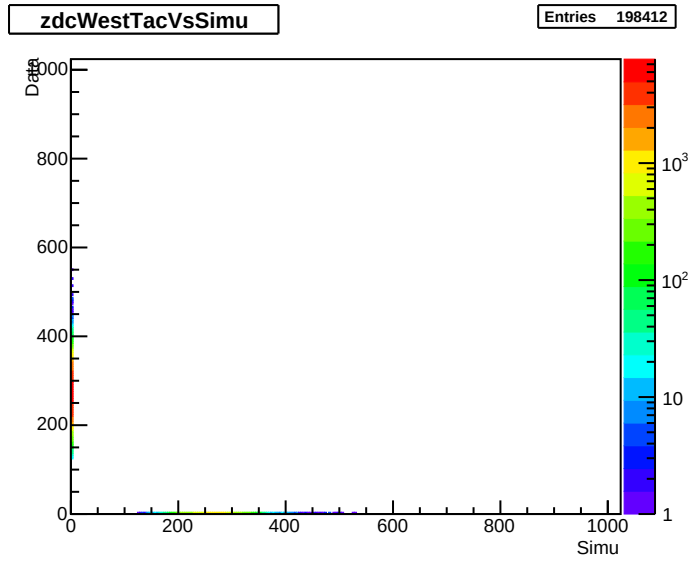

vpdWestTacSum
Entries1652822

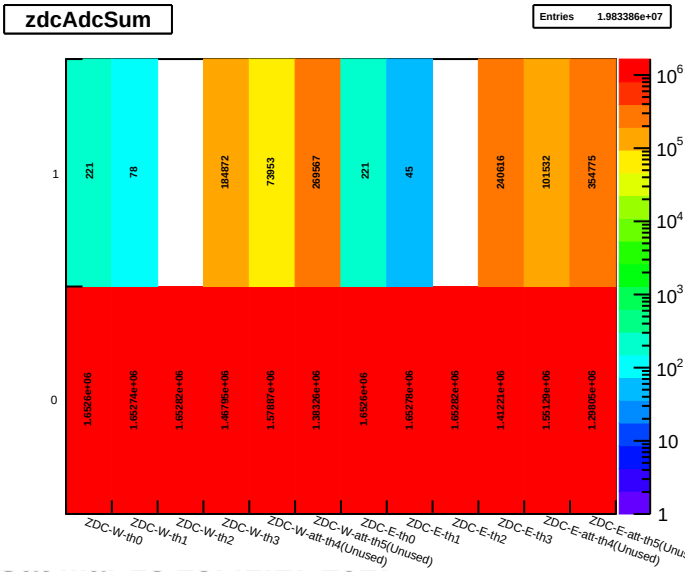

vpdWestTacSumVsSimu
Entries 1265774
Data
Simu

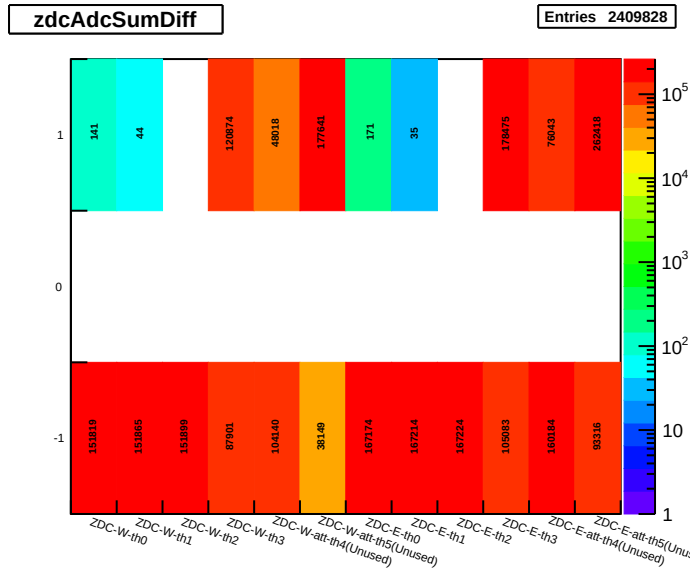

zdcEastTac
Entries1652822

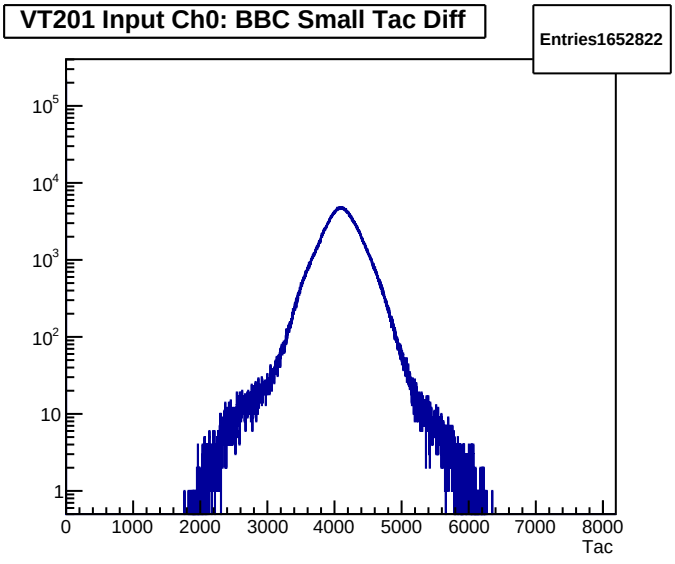

zdcEastTacVsSimu
Entries 284377
Data
Simu

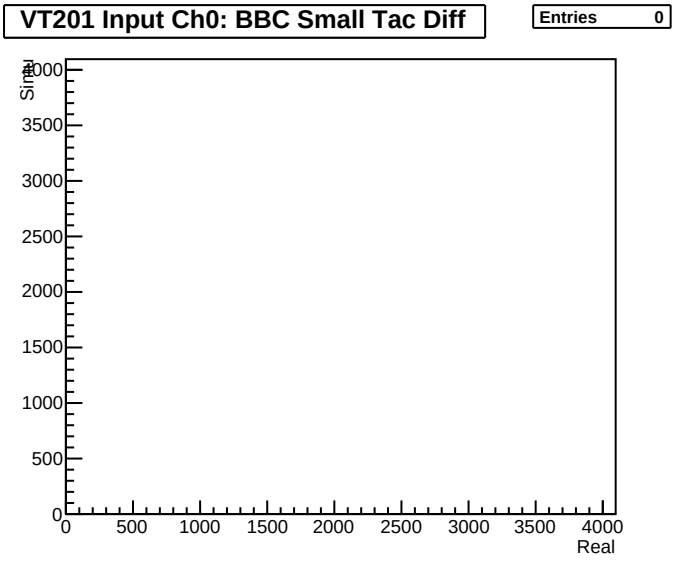

zdcWestTac
Entries1652822

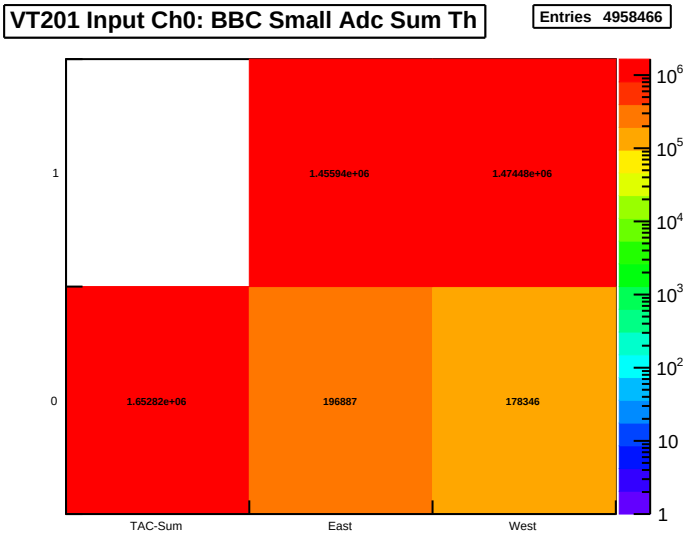

zdcWestTacVsSimu
Entries 198412
Data
Simu

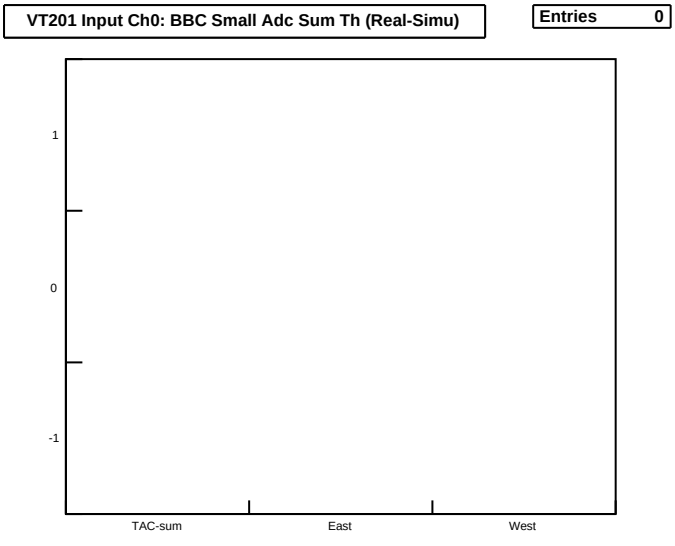

zdcAdcSum
Entries 1.983386e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

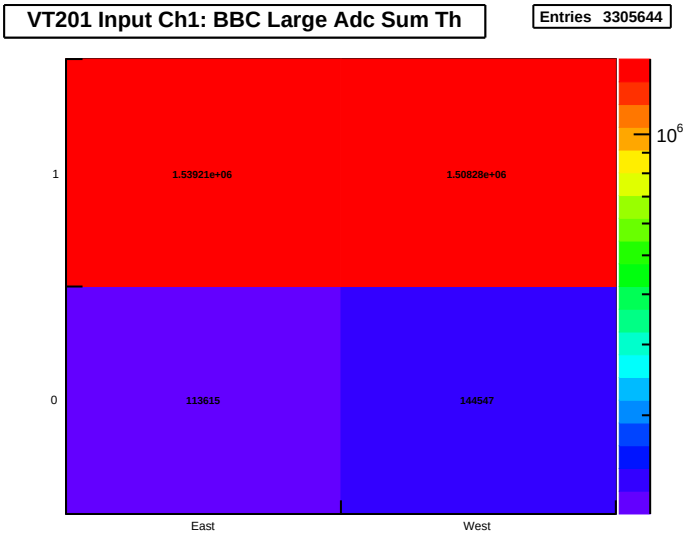

zdcAdcSumDiff
Entries 2409828
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

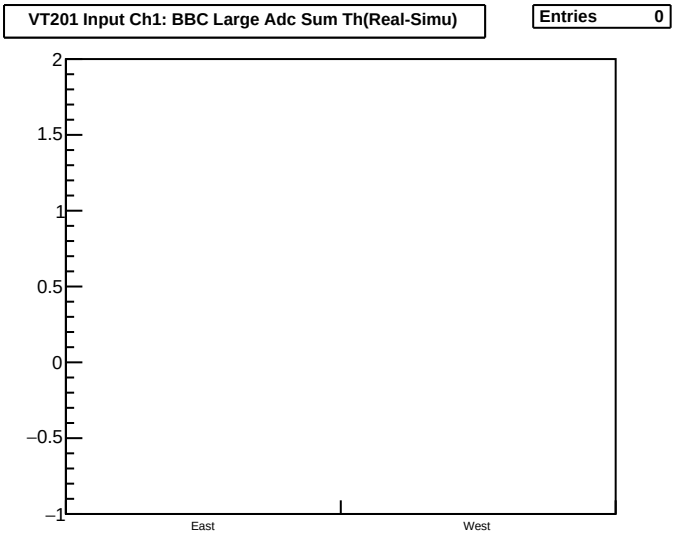

VT201 Input Ch0: BBC Small Tac Diff
Entries1652822
Tac


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

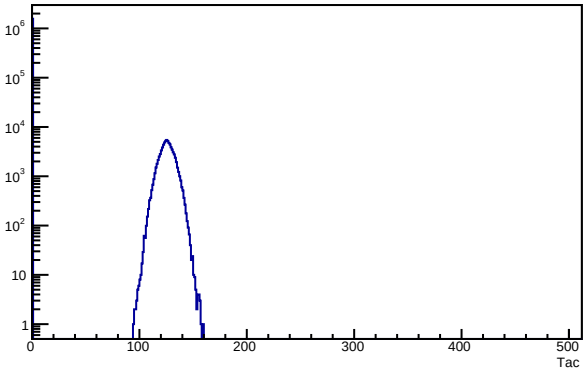

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 4958466
1.45594e+06
1.47448e+06
1.65282e+06
196887
178346
TAC-Sum
East
West


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

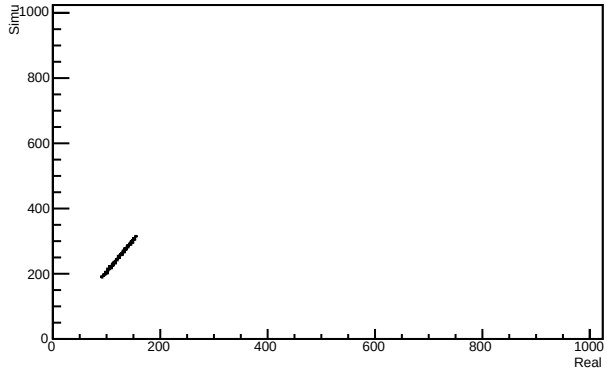

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 3305644
1.53921e+06
1.50828e+06
113615
144547
East
West


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

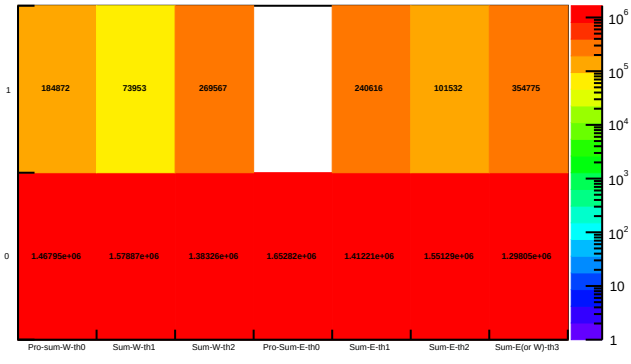
VT201 Input Ch2: ZDC Tac Diff



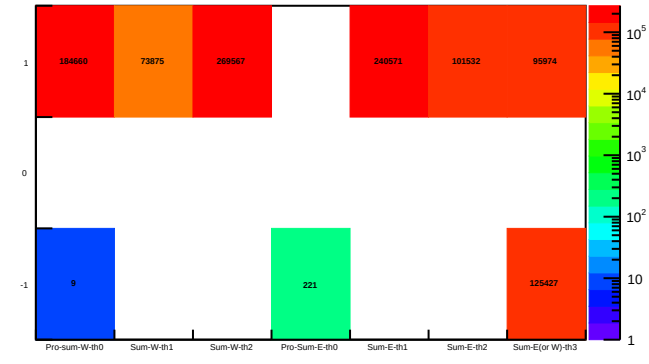
VT201 Input Ch2: ZDC Tac Diff



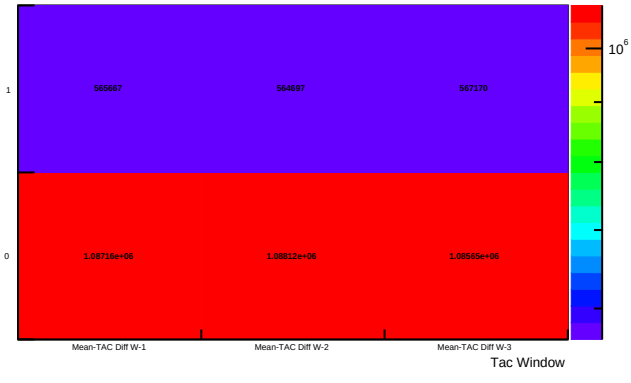
VT201 Input Ch2: ZDC Adc Sum Th



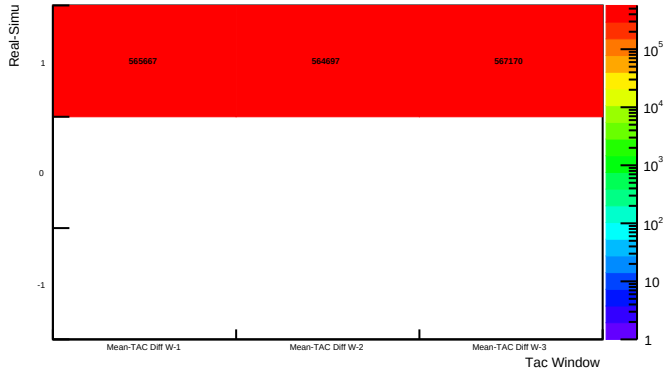
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



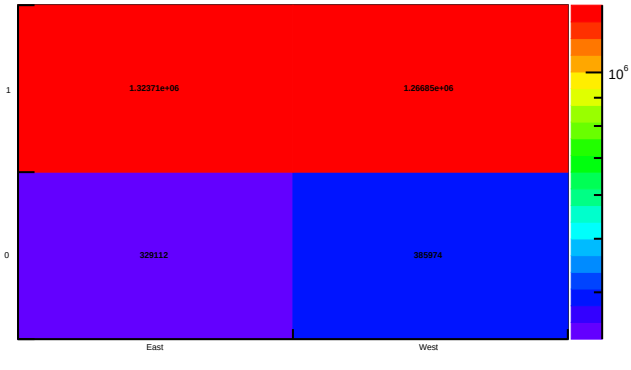
VT201 Input Ch4: VPD Tac Diff



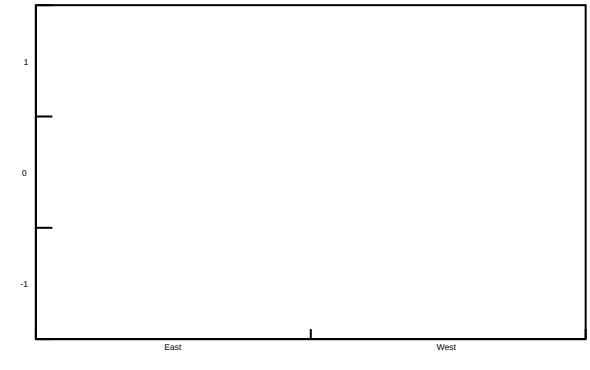
VT201 Input Ch4: VPD Tac Diff

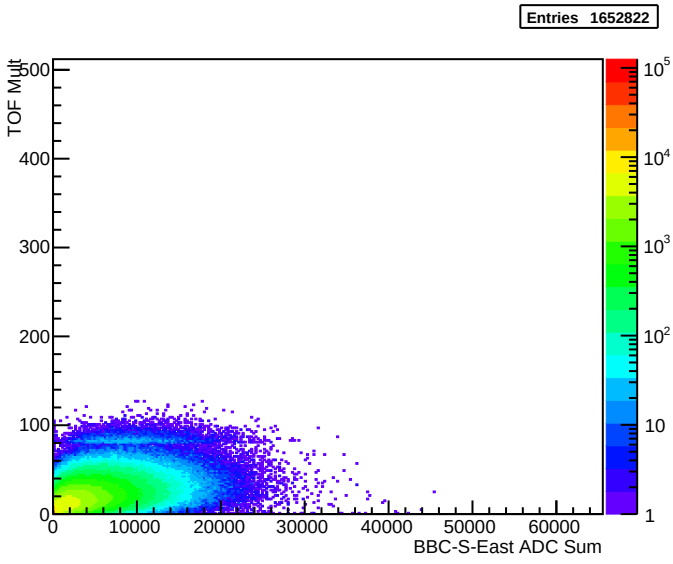


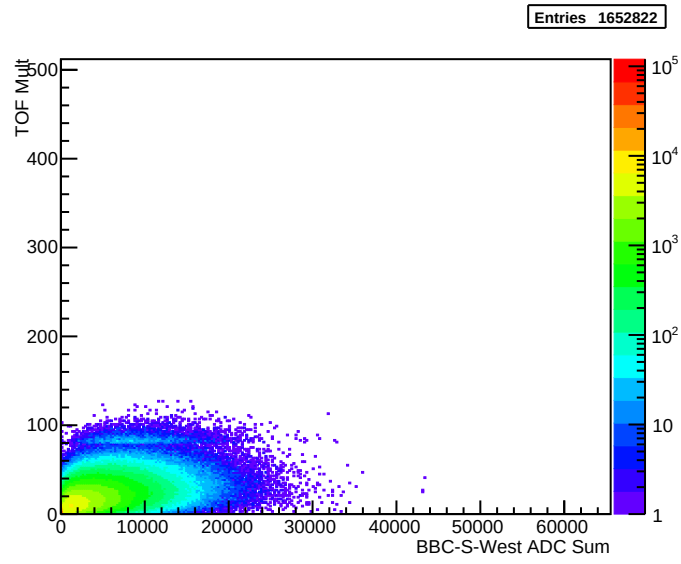
VT201 Input Ch4: VPD Adc Sum Th

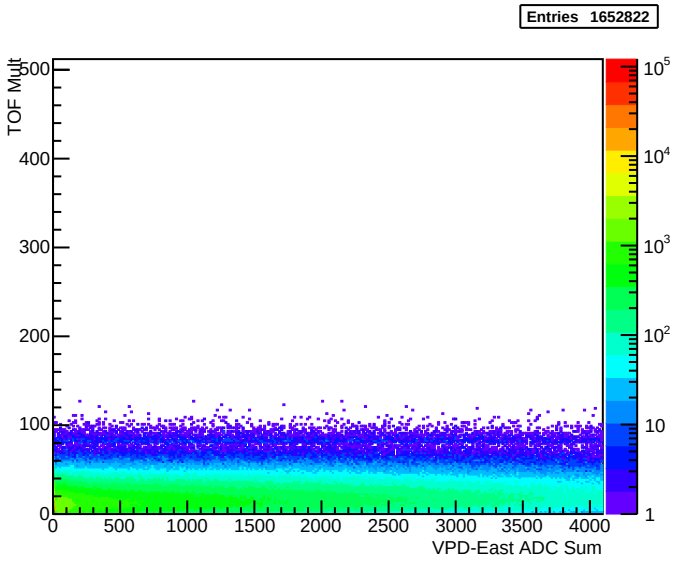


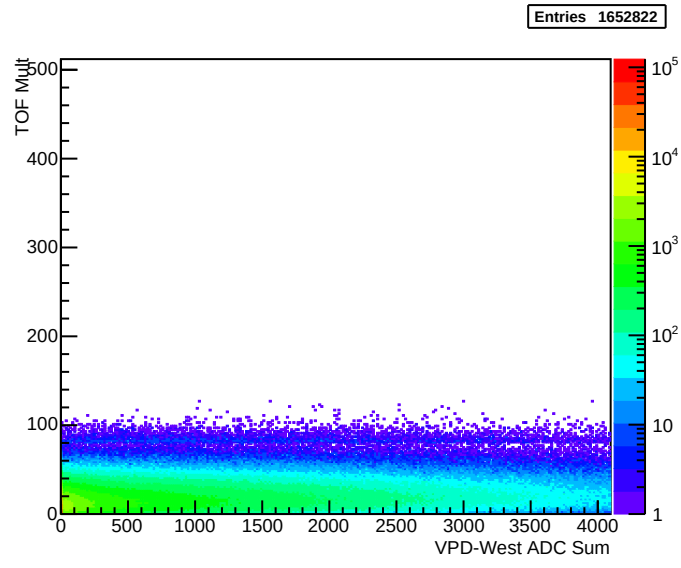
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

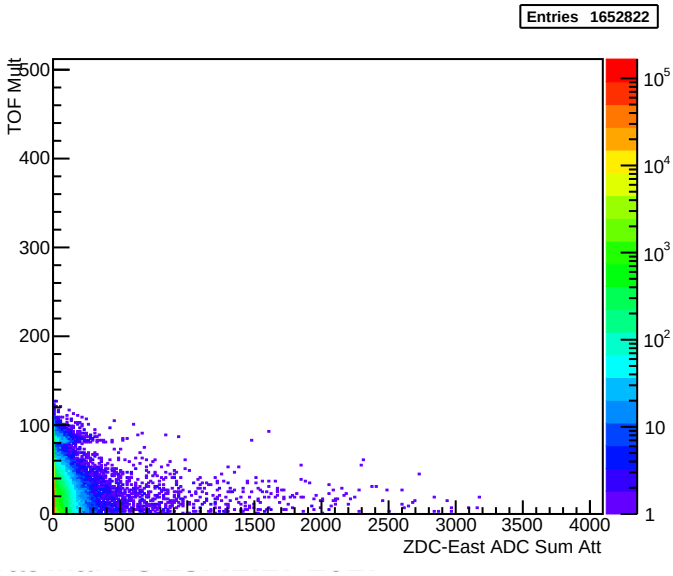


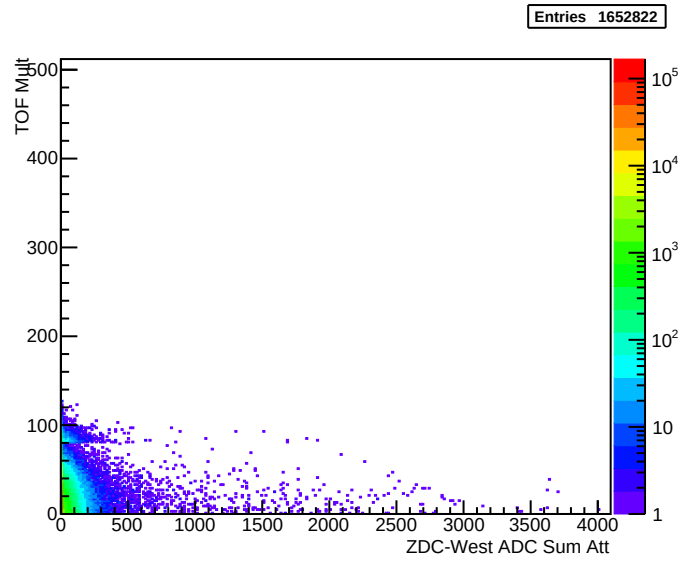

Entries 1652822
TOF Mult
BBC-S-East ADC Sum

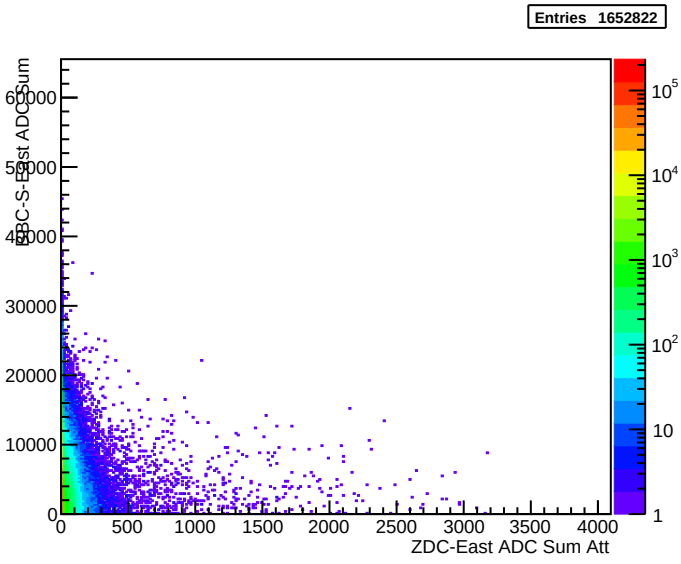

Entries 1652822
TOF Mult
BBC-S-West ADC Sum

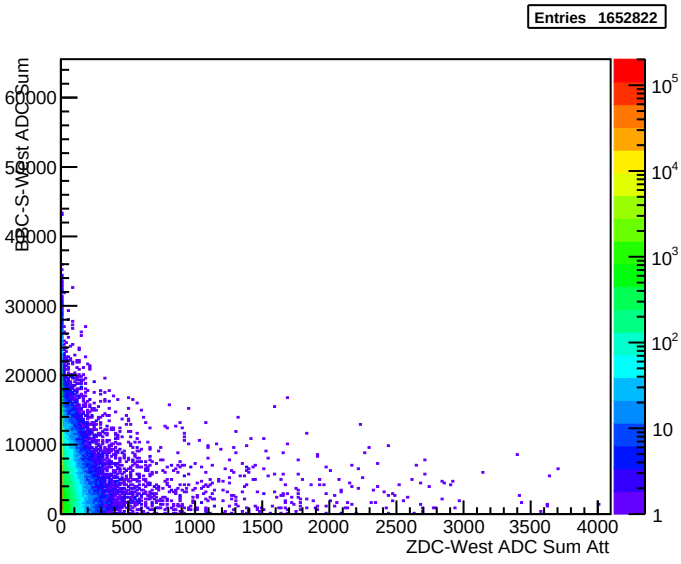

Entries 1652822
TOF Mult
VPD-East ADC Sum

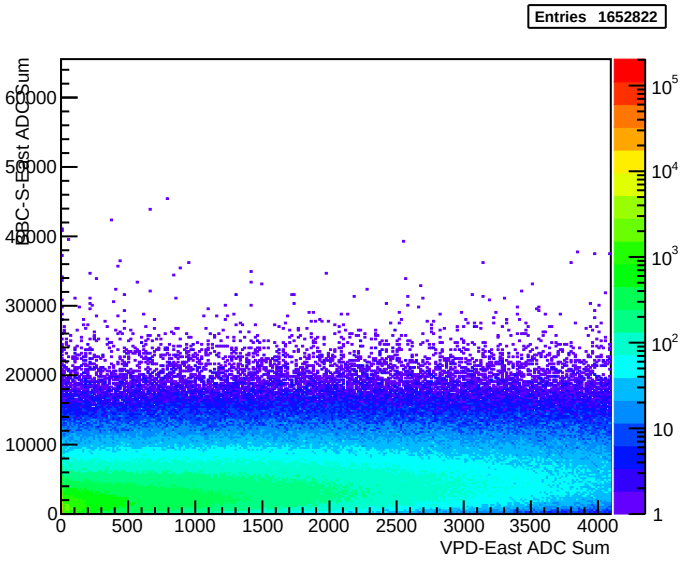

Entries 1652822
TOF Mult
VPD-West ADC Sum

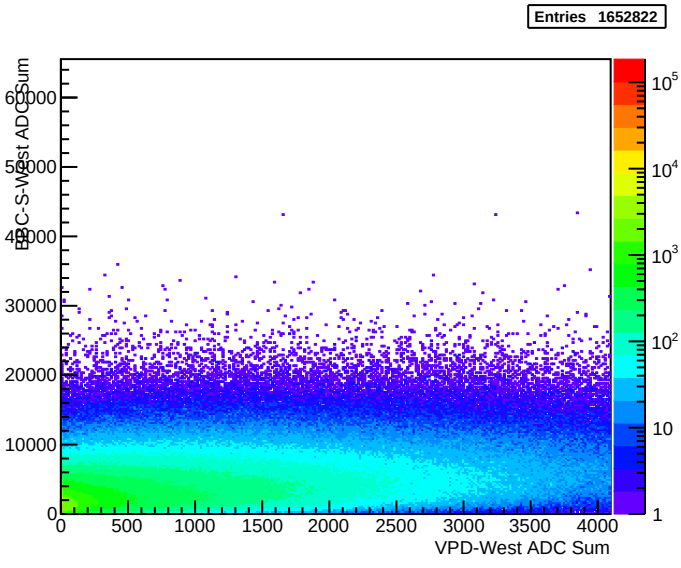

Entries 1652822
TOF Mult
ZDC-East ADC Sum Att

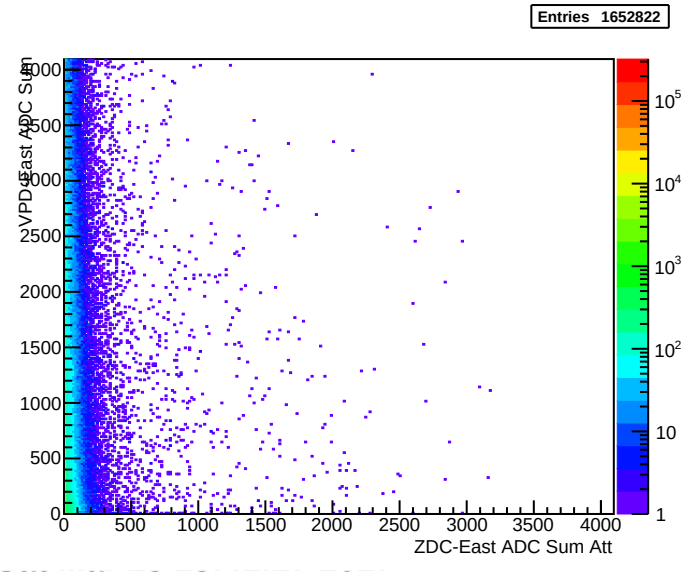

Entries 1652822
TOF Mult
ZDC-West ADC Sum Att

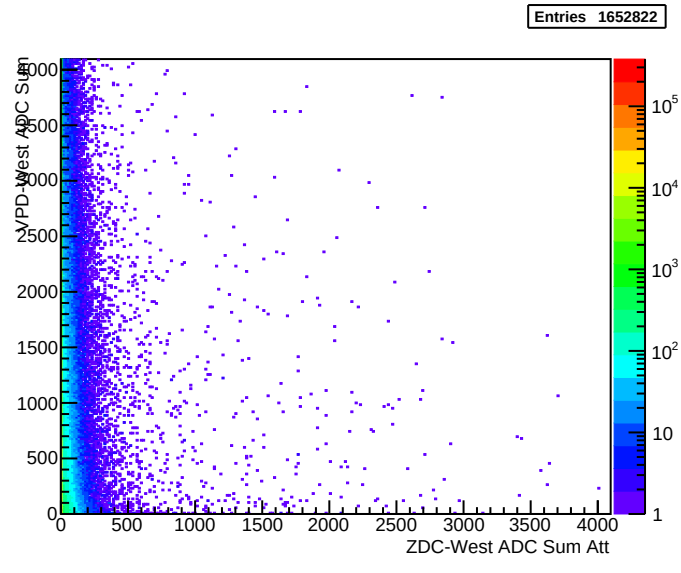

Entries 1652822
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

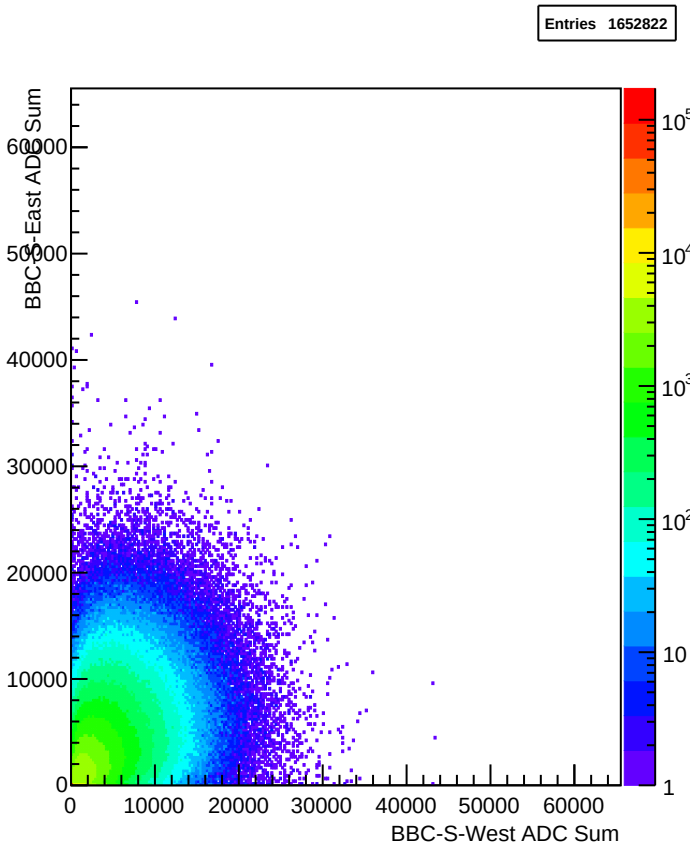

Entries 1652822
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

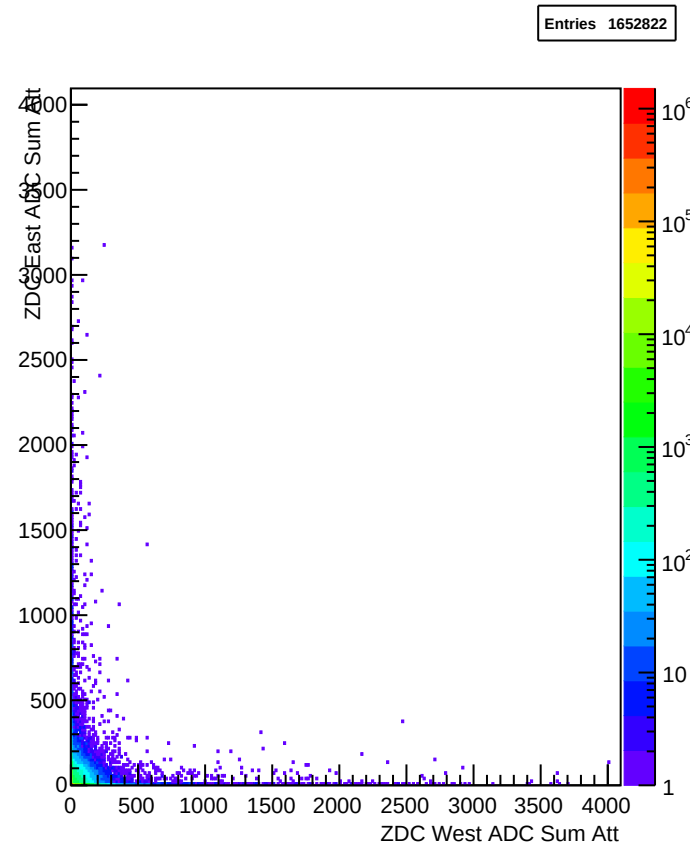

Entries 1652822
BBC-S-East ADC Sum
VPD-East ADC Sum

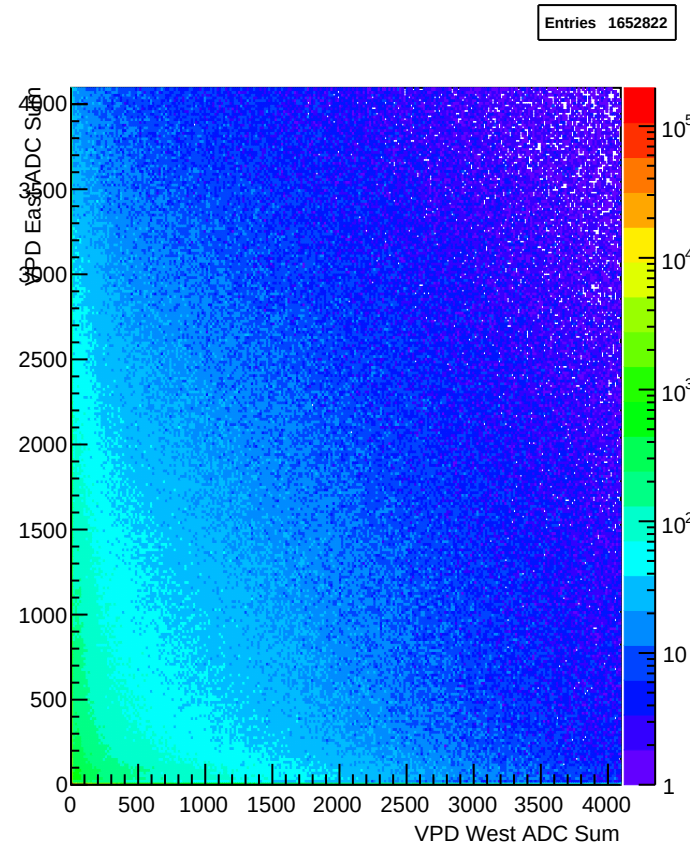

Entries 1652822
BBC-S-West ADC Sum
VPD-West ADC Sum

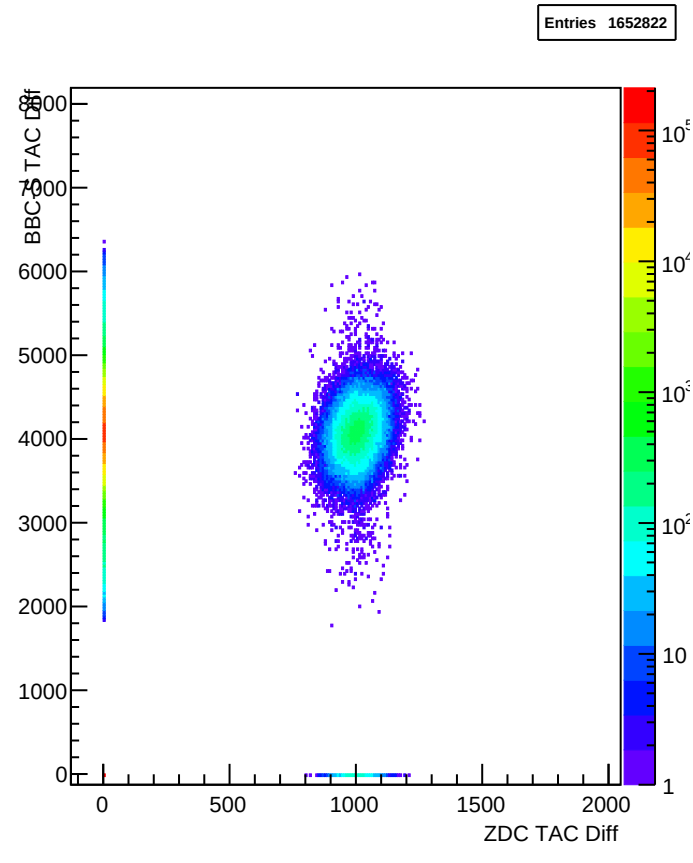

Entries 1652822
VPD-East ADC Sum
ZDC-East ADC Sum Att

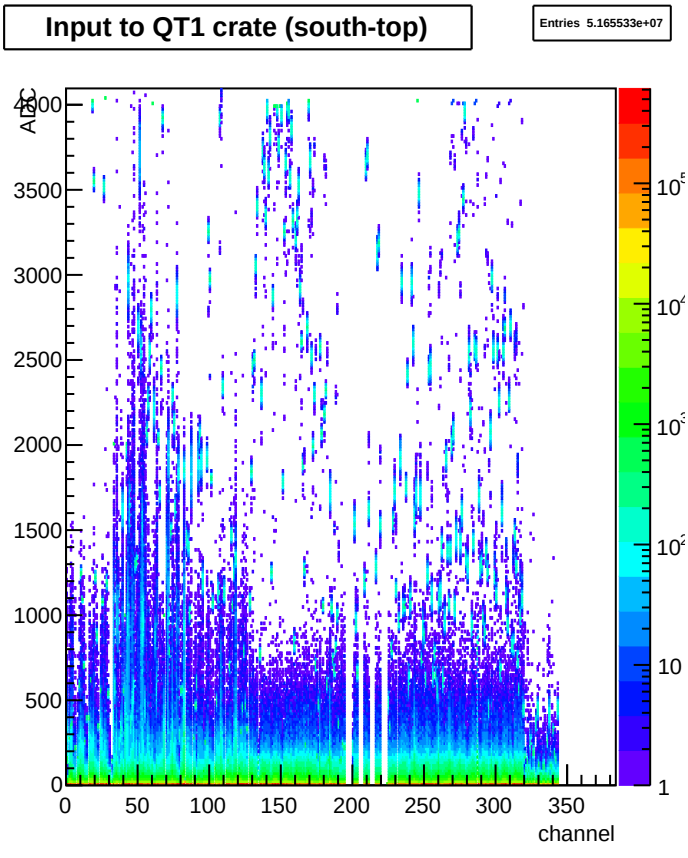

Entries 1652822
VPD-West ADC Sum
ZDC-West ADC Sum Att

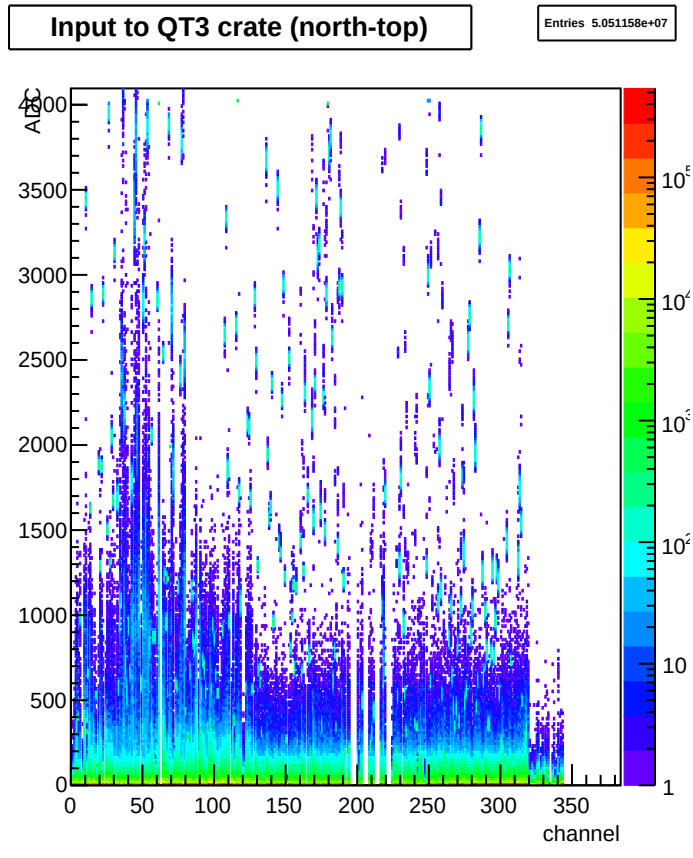

Entries 1652822
BBC-S-East ADC Sum
BBC-S-West ADC Sum

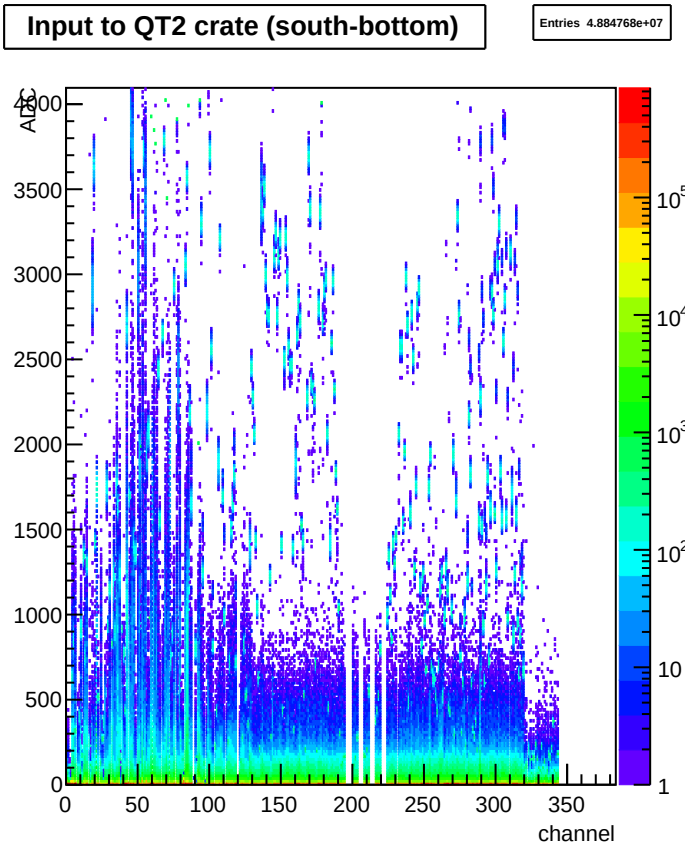

Entries 1652822
ZDC East ADC Sum Att
ZDC West ADC Sum Att

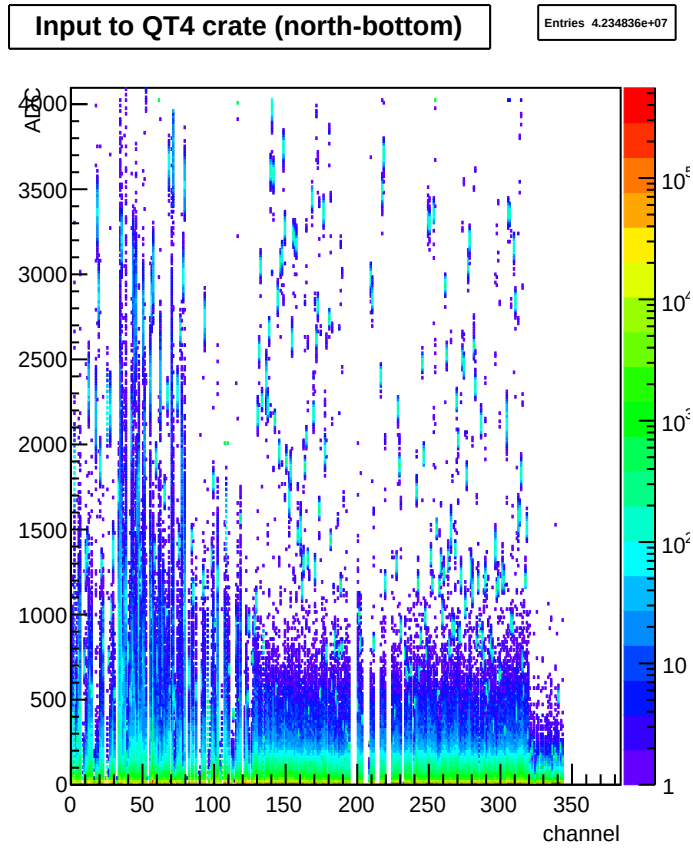

Entries 1652822
VPD East ADC Sum
VPD West ADC Sum

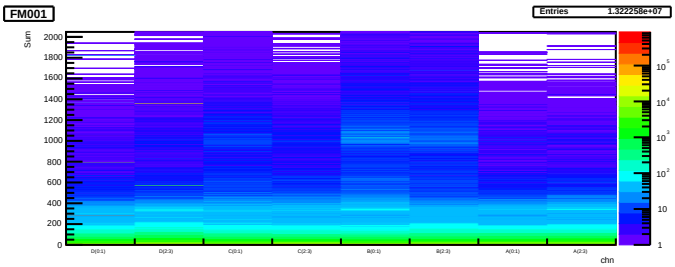

Entries 1652822
BBC-S TAC Diff
ZDC TAC Diff

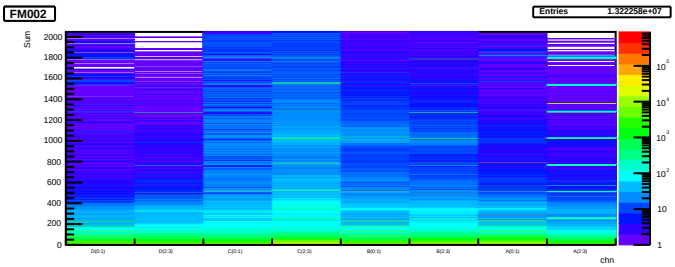

Input to QT1 crate (south-top)
Entries 5.165533e+07
ADC
channel

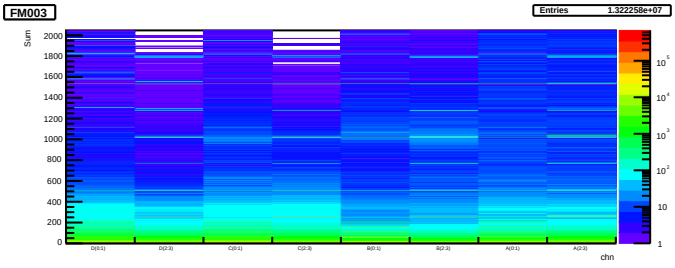

Input to QT3 crate (north-top)
Entries 5.051158e+07
ADC
channel

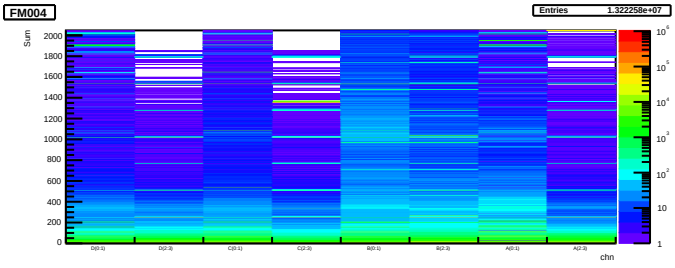

Input to QT2 crate (south-bottom)
Entries 4.884768e+07
ADC
channel

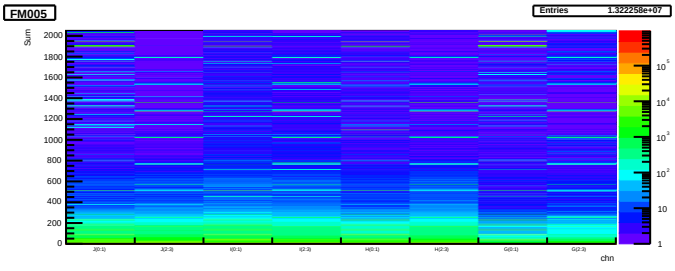

Input to QT4 crate (north-bottom)
Entries 4.234836e+07
ADC
channel

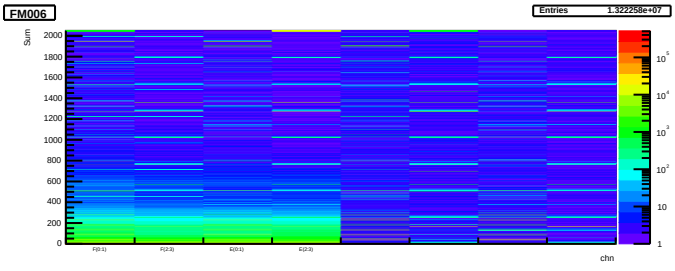

FM001
Entries 1.322258e+07
Sum
chn

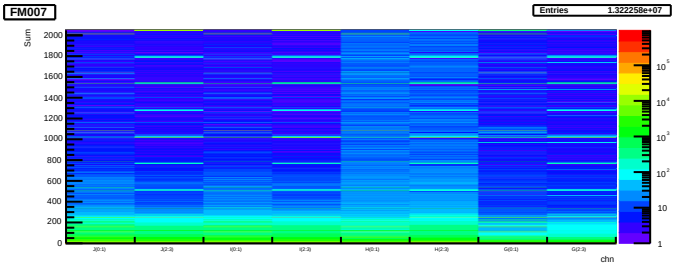

FM002
Entries 1.322258e+07
Sum
chn

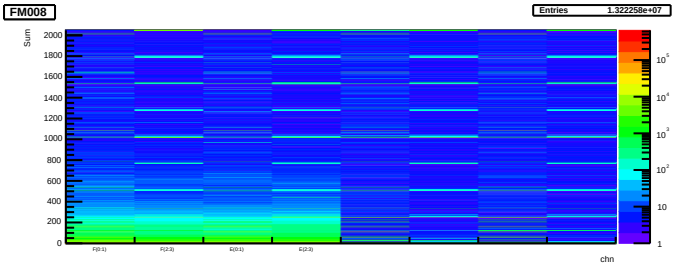

FM003
Entries 1.322258e+07
Sum
chn

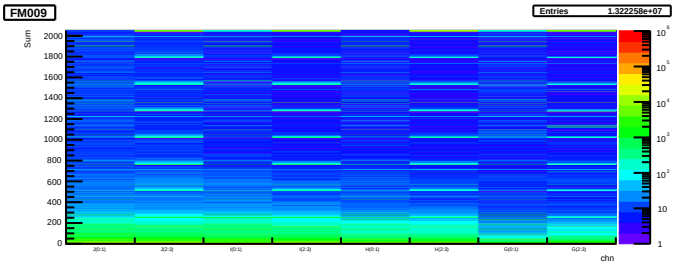

FM004
Entries 1.322258e+07
Sum
chn

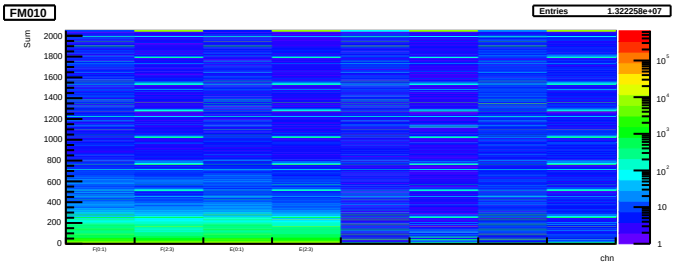

FM005
Entries 1.322258e+07
Sum
chn

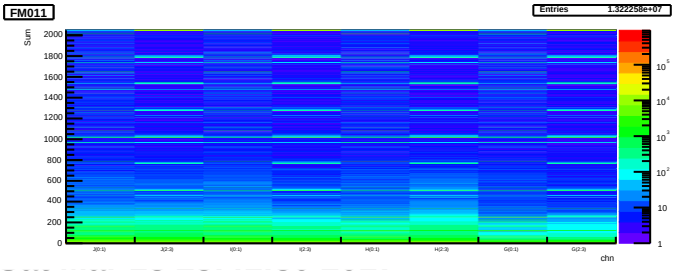

FM006
Entries 1.322258e+07
Sum
chn

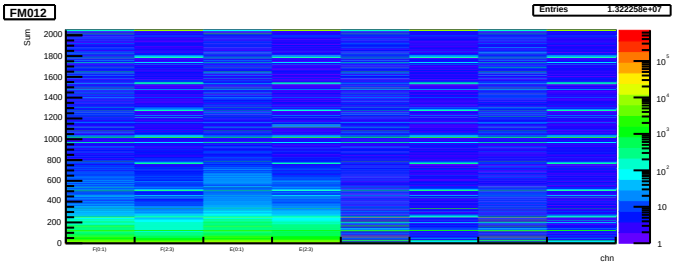

FM007
Entries 1.322258e+07
Sum
chn

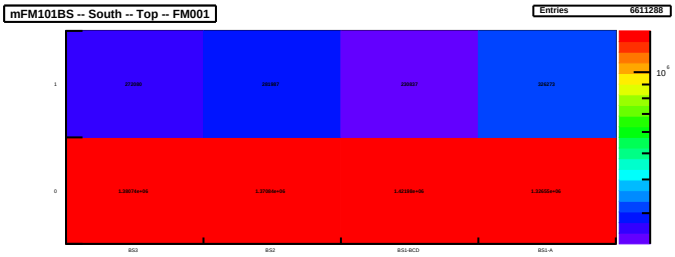

FM008
Entries 1.322258e+07
Sum
chn

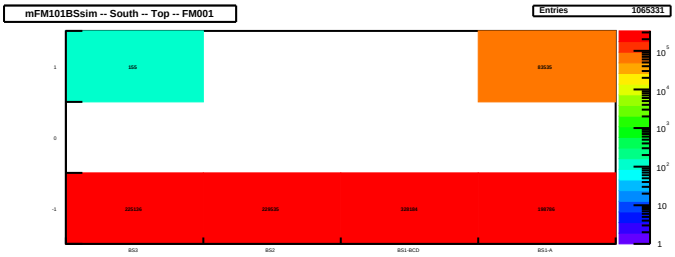

FM009
Entries 1.322258e+07
Sum
chn

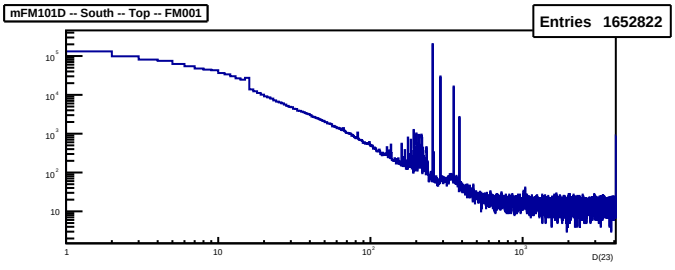

FM010
Entries 1.322258e+07
Sum
chn

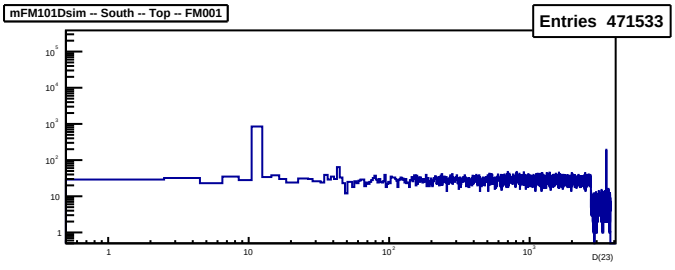

FM011
Entries 1.322258e+07
Sum
chn

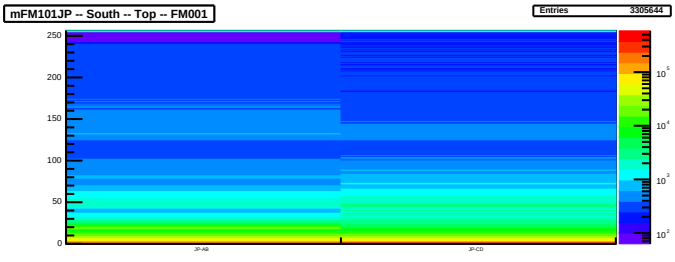

FM012
Entries 1.322258e+07
Sum
chn

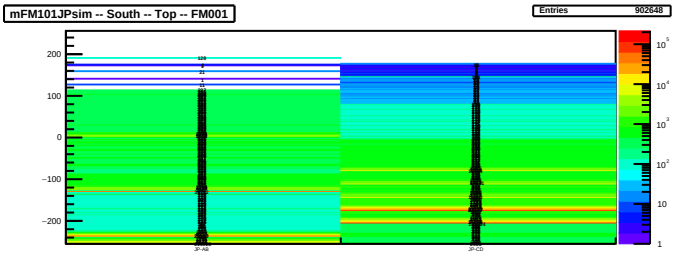

mFM101BS -- South -- Top -- FM001
Entries 6611288


mFM101BSsim -- South -- Top -- FM001
Entries 1065331


mFM101D -- South -- Top -- FM001
Entries 1652822
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 471533
D(23)


mFM101JP -- South -- Top -- FM001
Entries 3305644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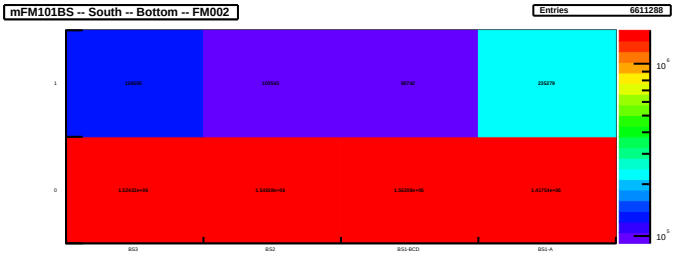
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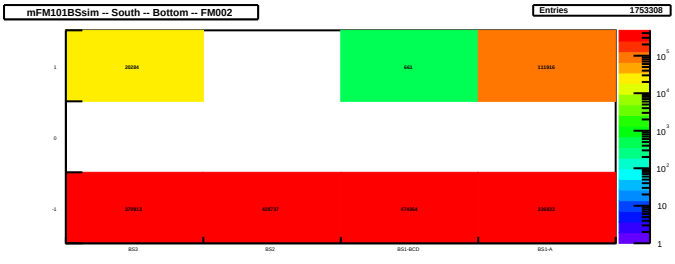
Entries 6611288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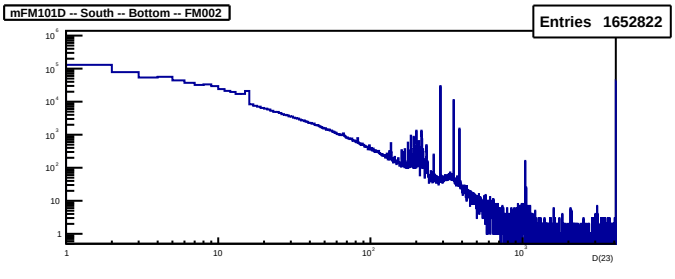
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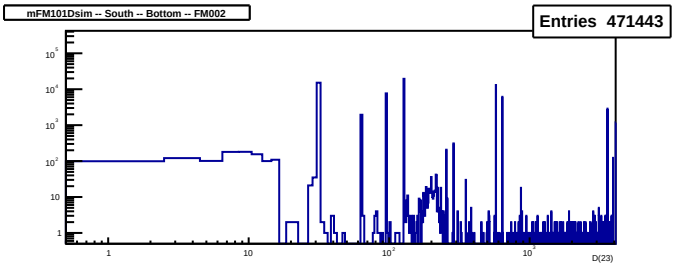
D(23)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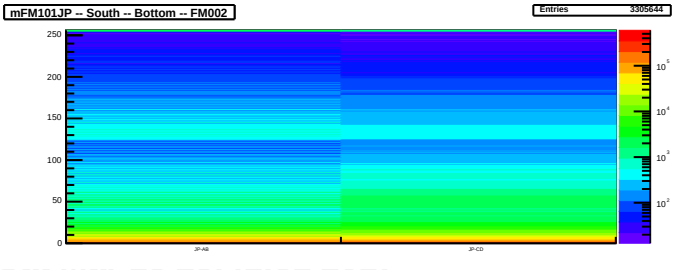
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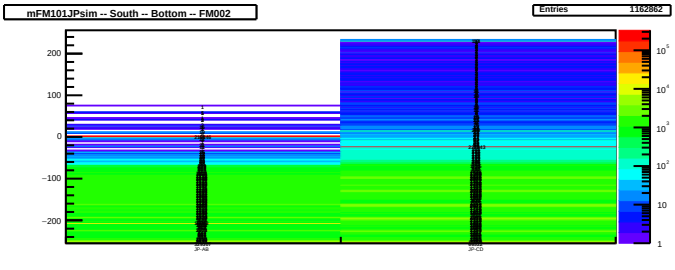
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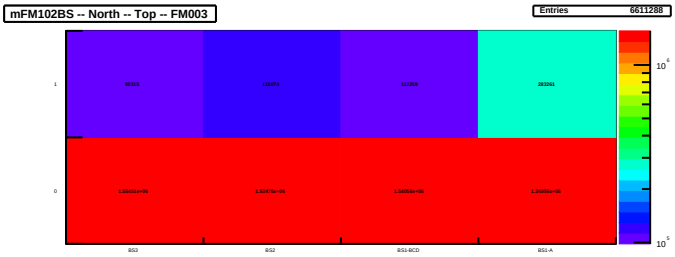

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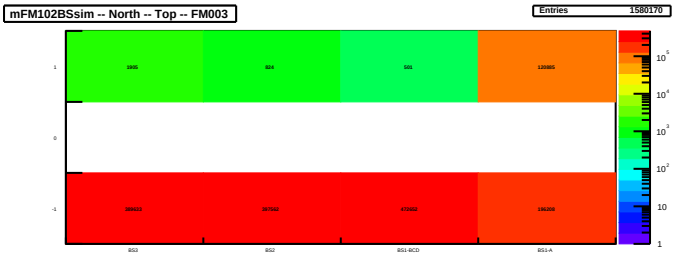

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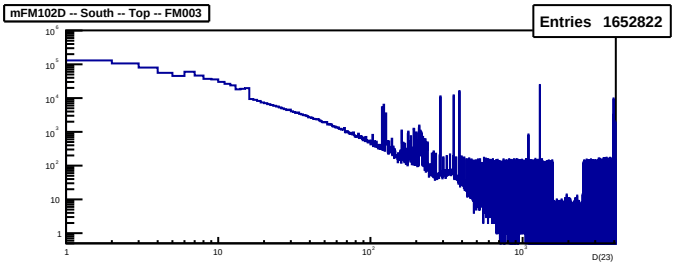

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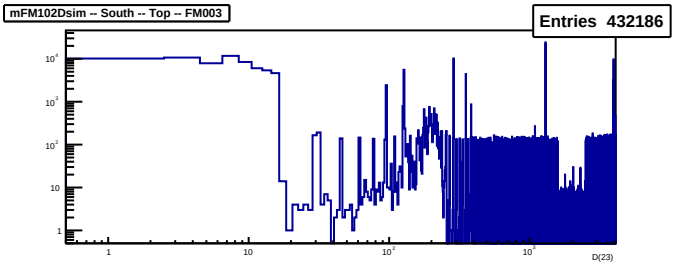

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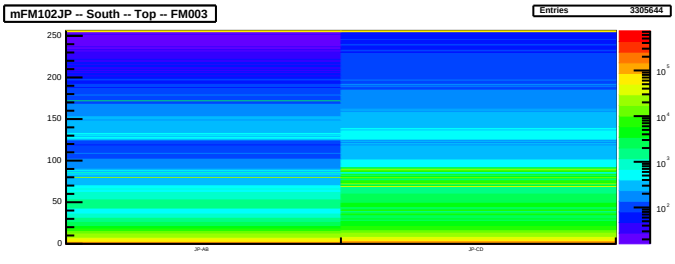

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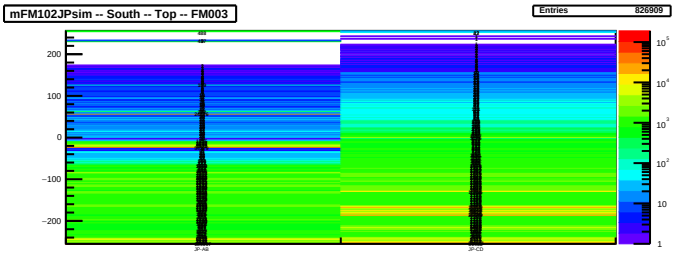

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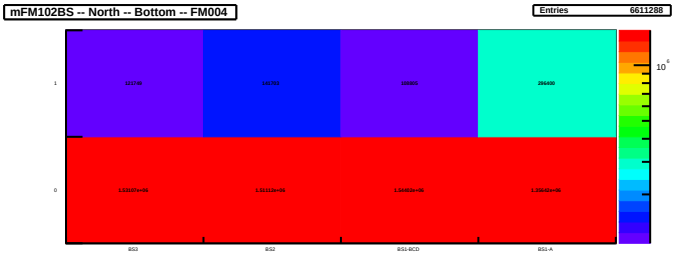

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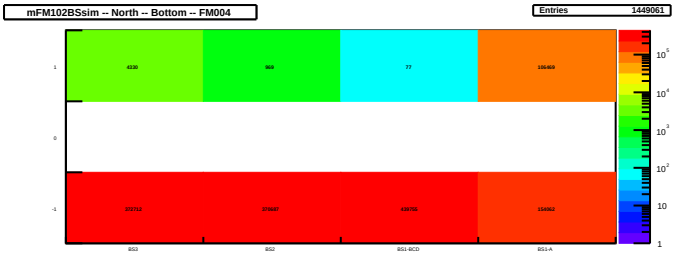

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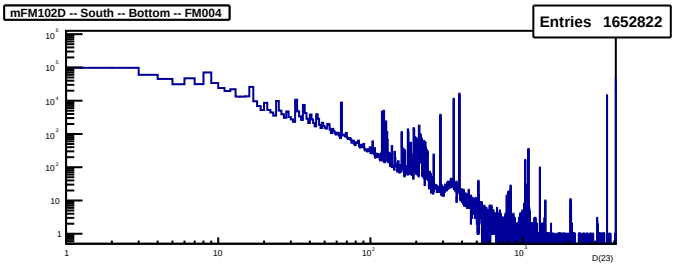

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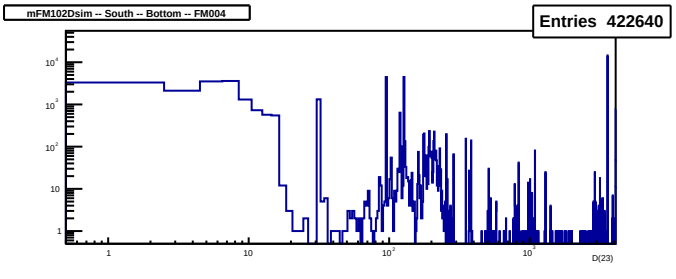

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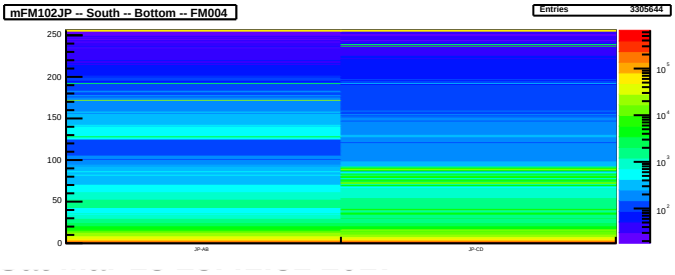

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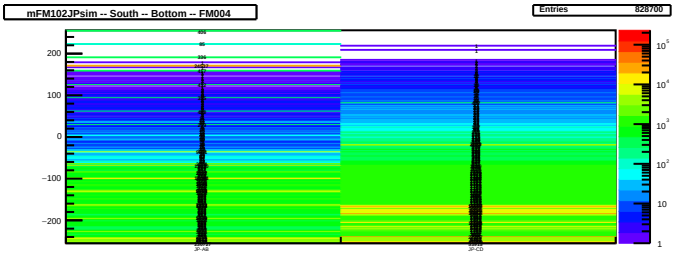

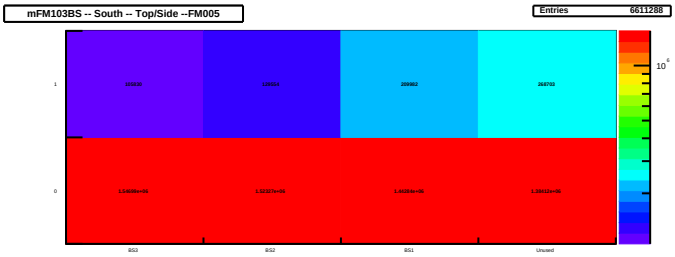
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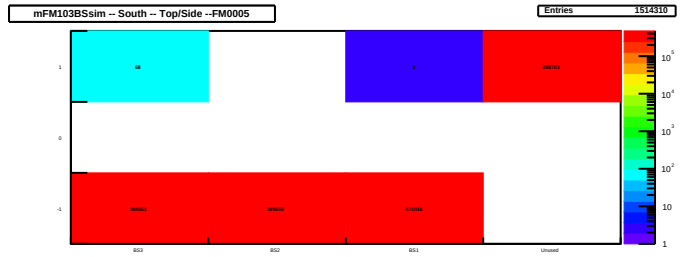
Entries 6611288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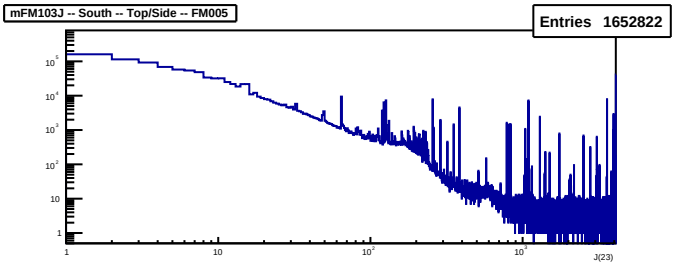
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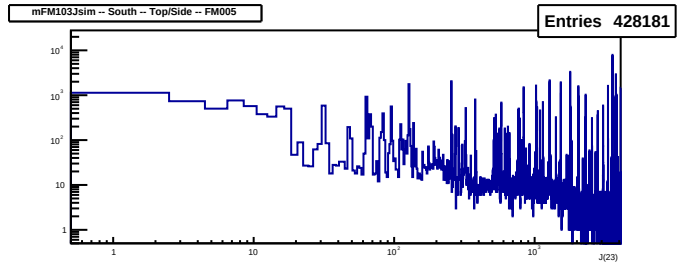
Entries 1652822
J(23)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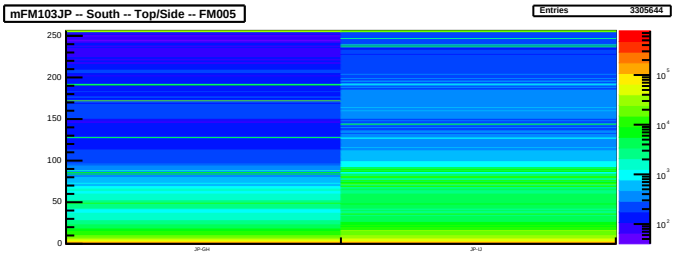
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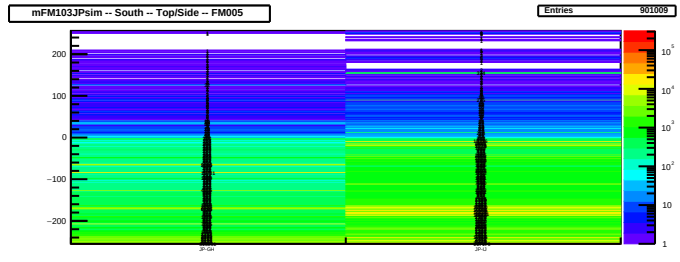
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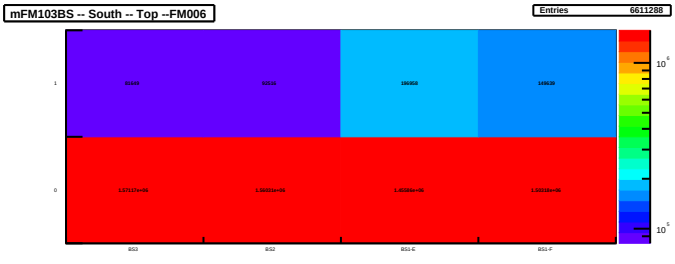
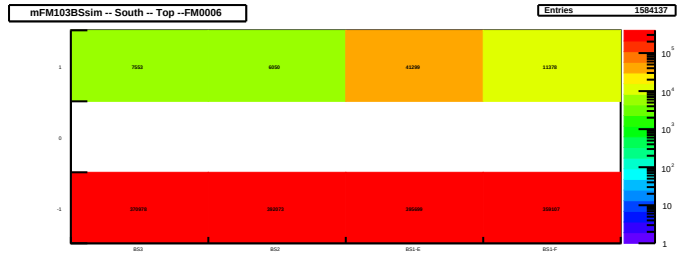

mFM103BS -- South -- Top --FM006
Entries 6611288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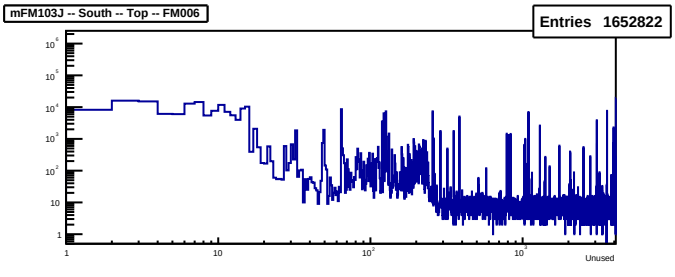
mFM103J -- South -- Top -- FM006
Entries 1652822
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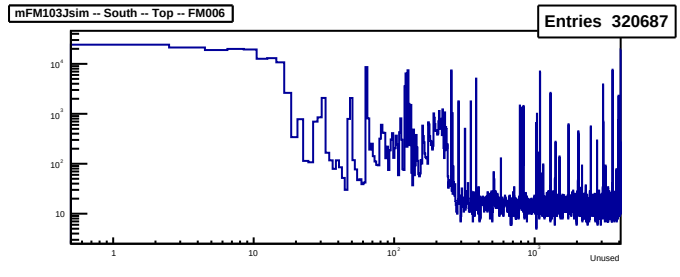
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Entries 320687
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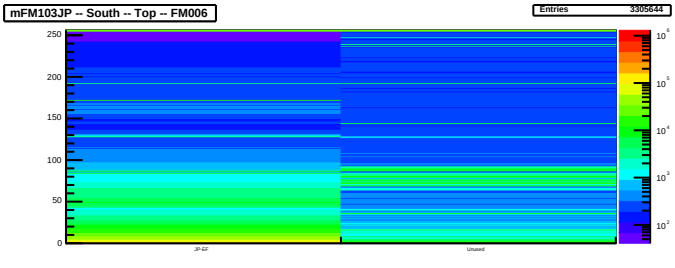
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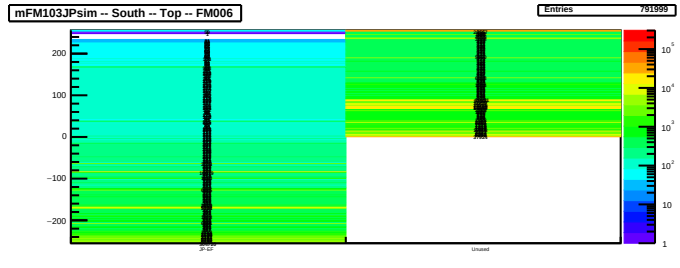
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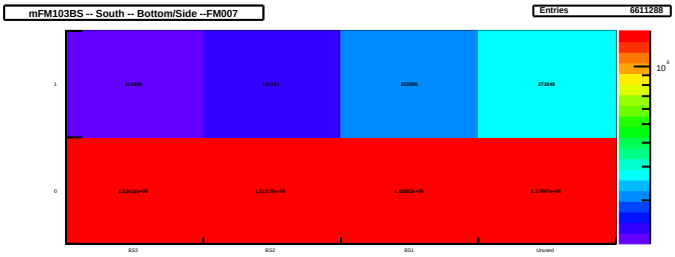
Entries 791999


mFM103BS -- South -- Bottom/Side --FM007
Entries 6611288
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BS2
BS1
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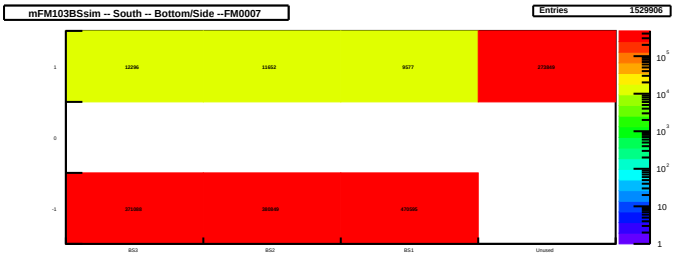
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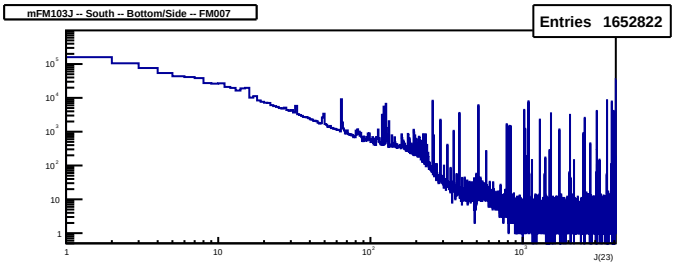
Entries 1529906
BS3
BS2
BS1
Unused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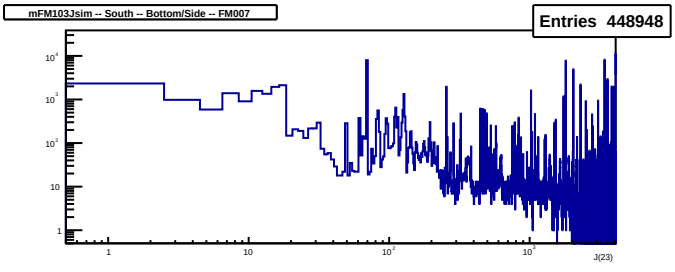
Entries 1652822
J(23)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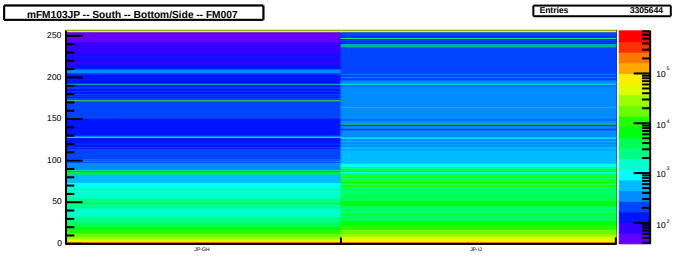
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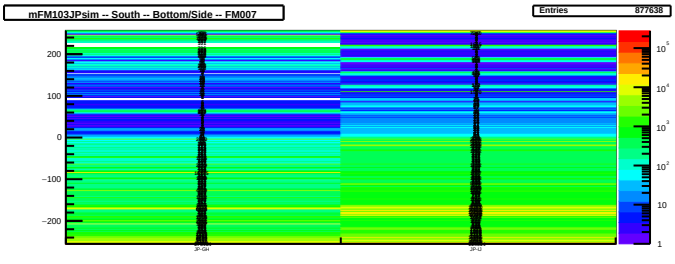
Entries 3305644
JP-GH
JP-IJ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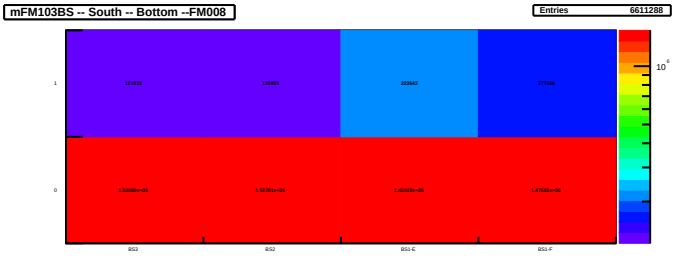
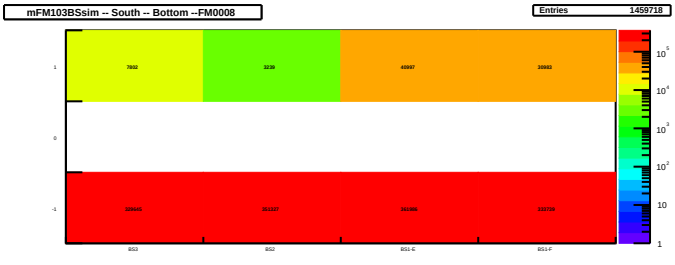
Entries 877638
JP-GH
JP-IJ


mFM103BS -- South -- Bottom --FM008
Entries 6611288
BS3
BS2
BS1-E
BS1-F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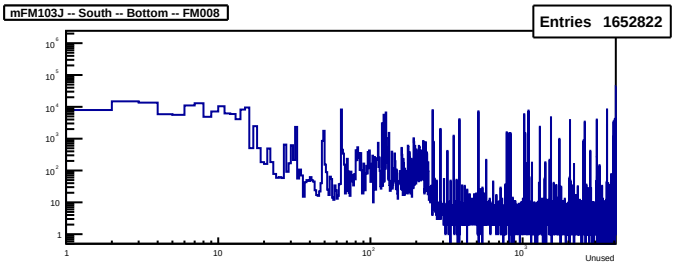
BS2
BS1-E
BS1-F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Entries 1652822
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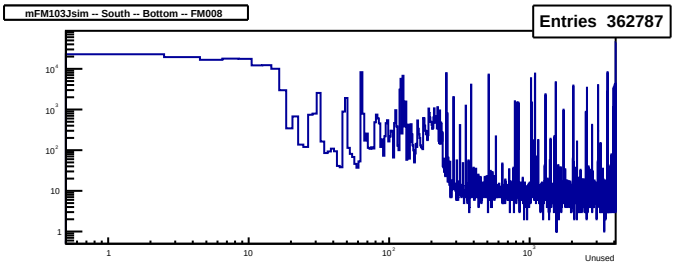
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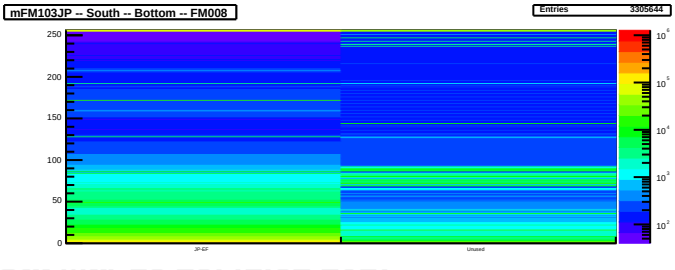
Entries 362787
Unused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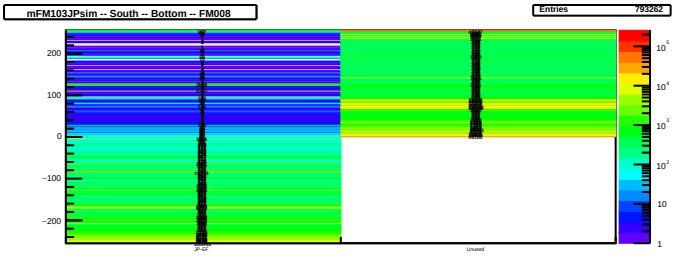
Entries 3305644
JP-EF
Unused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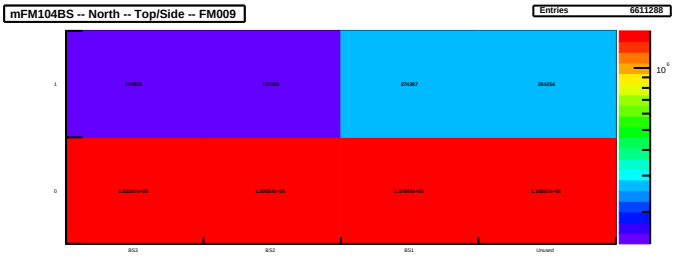
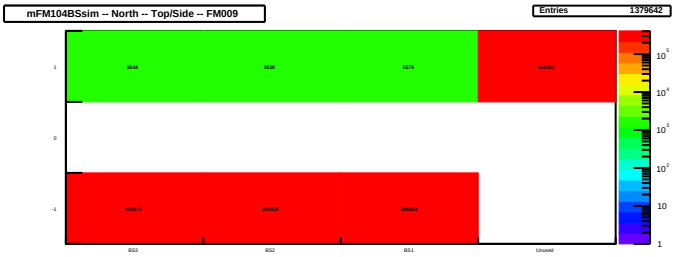
JP-EF
Unused


mFM104BS -- North -- Top/Side -- FM009
Entries 6611288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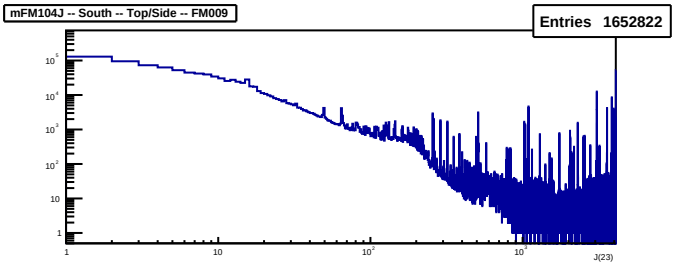
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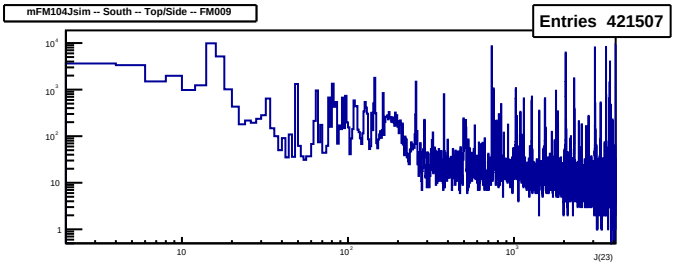
J(23)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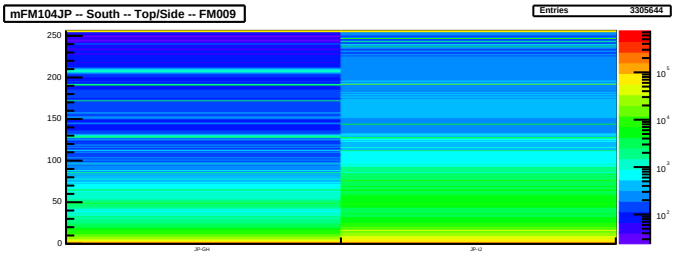
Entries 421507
J(23)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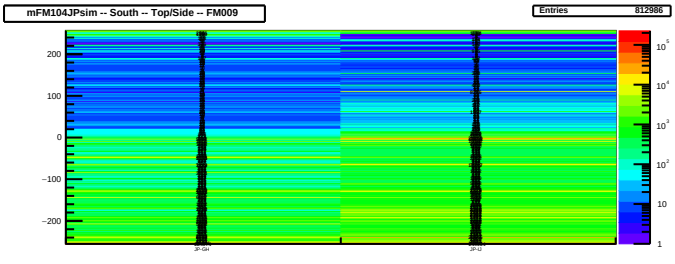
Entries 3305644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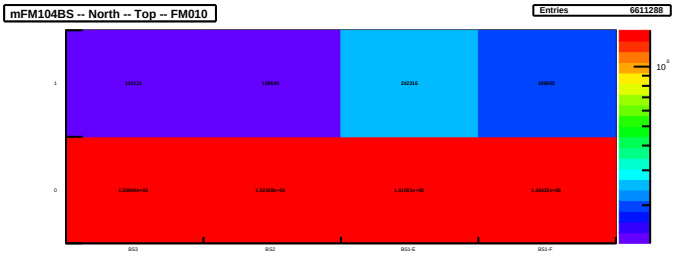
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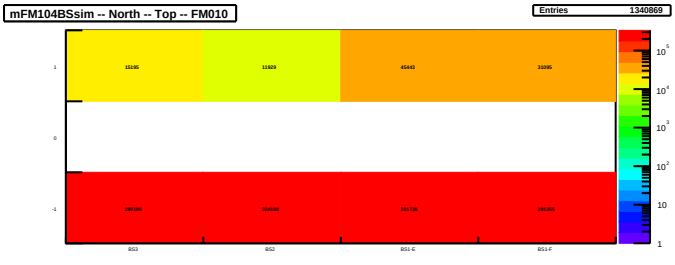
Entries 6611288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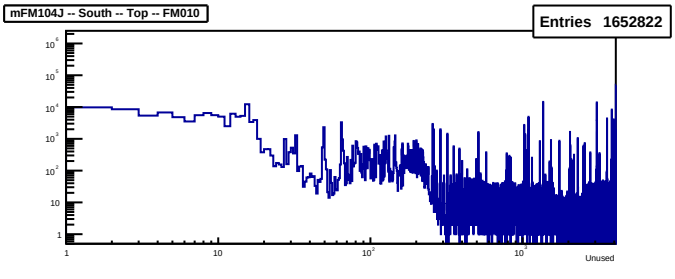
Entries 1340869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Entries 1652822
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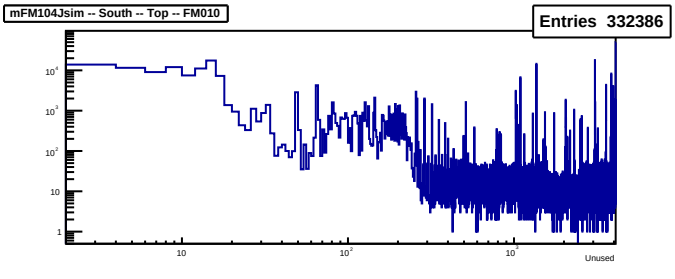
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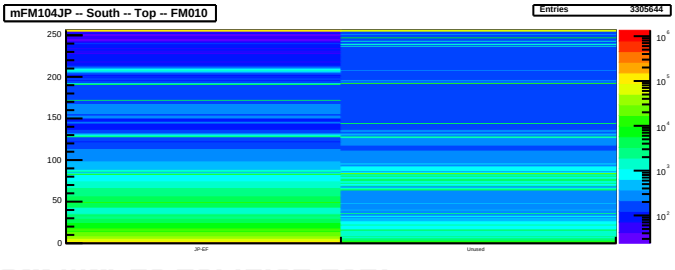
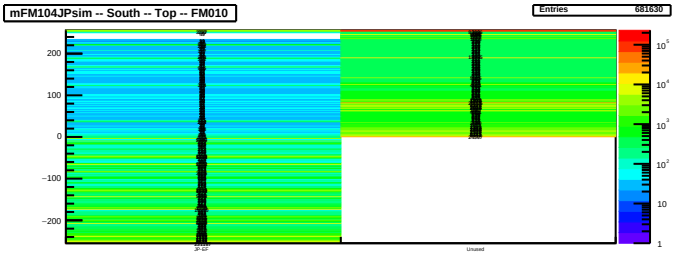
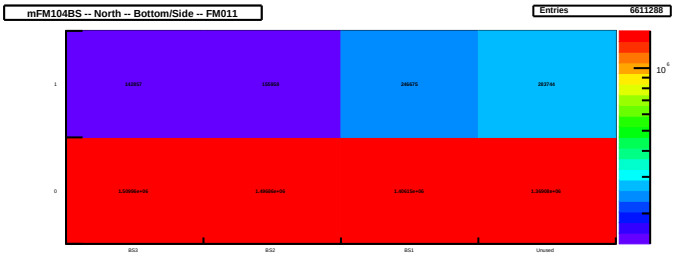
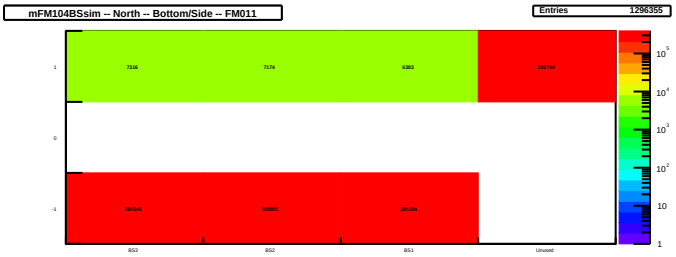
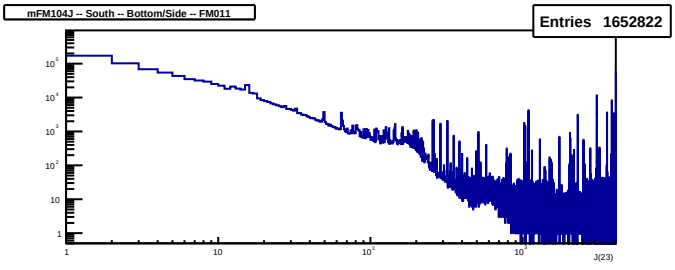
Entries 332386
Unused

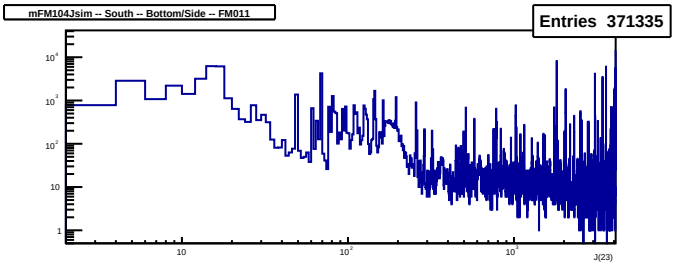

mFM104JP -- South -- Top -- FM010
Entries 3305644


mFM104JPsim -- South -- Top -- FM010
Entries 681630


mFM104BS -- North -- Bottom/Side -- FM011
Entries 6611288


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1296355


mFM104J -- South -- Bottom/Side -- FM011
Entries 1652822
J(23)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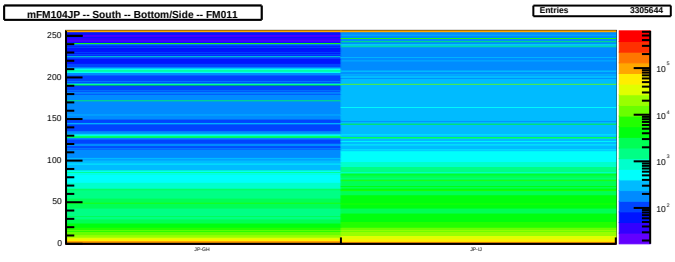
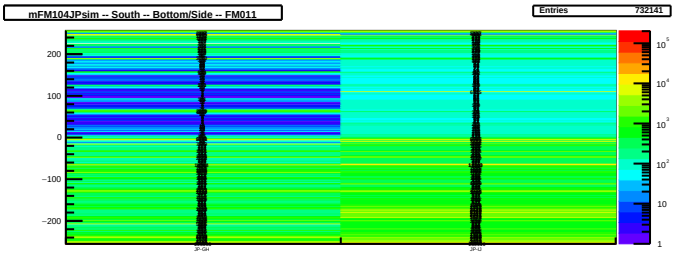
Entries 371335
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 3305644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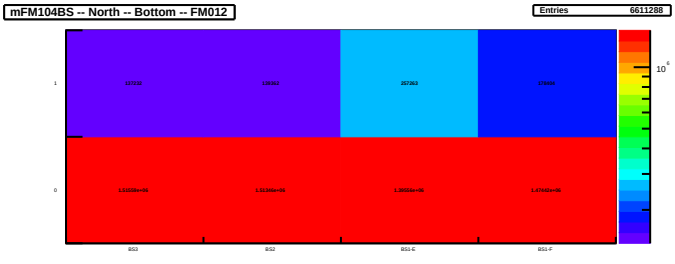
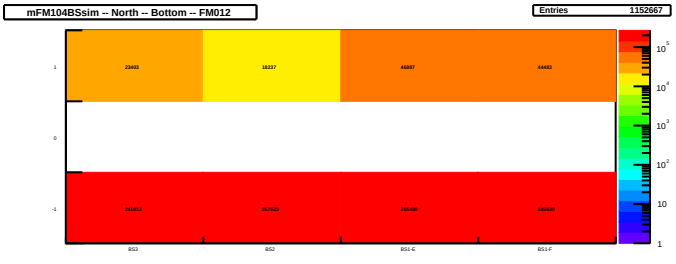
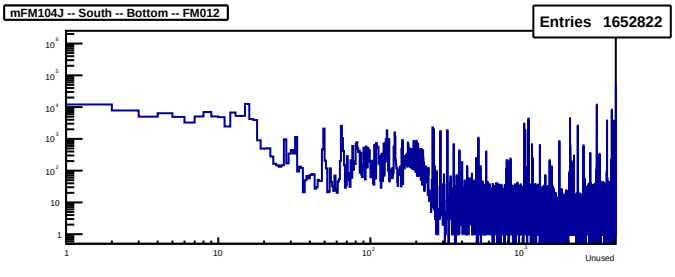
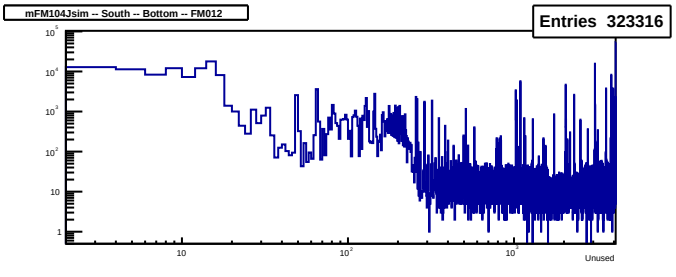
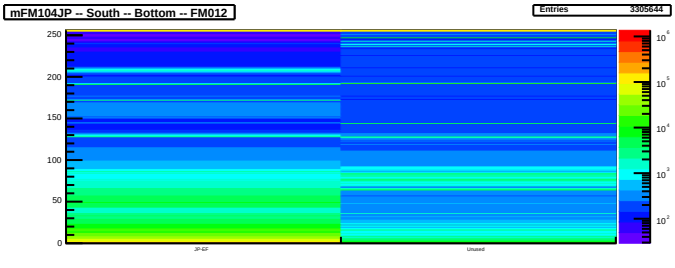
Entries 732141

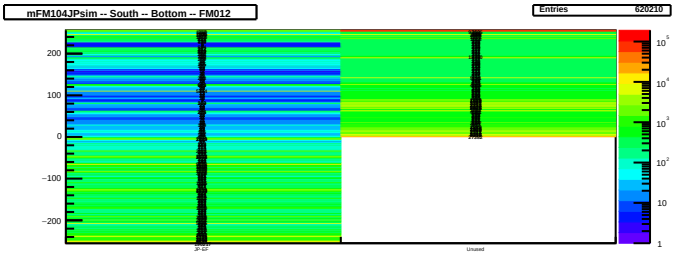

mFM104BS -- North -- Bottom -- FM012
Entries 6611288

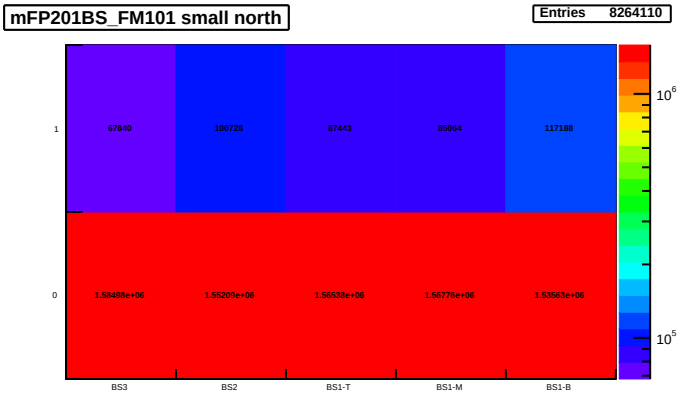

mFM104BSsim -- North -- Bottom -- FM012
Entries 1152667

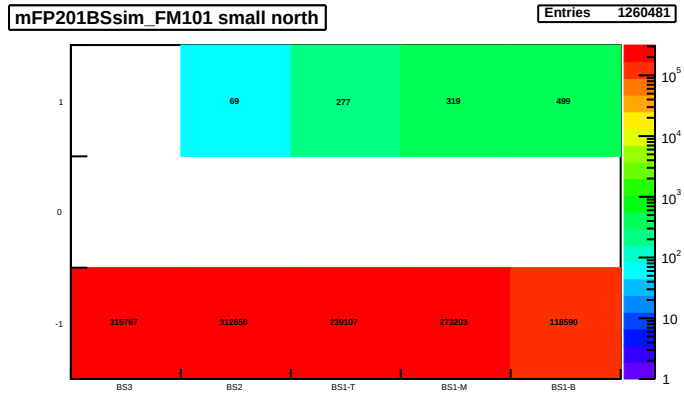

mFM104J -- South -- Bottom -- FM012
Entries 1652822
Unused

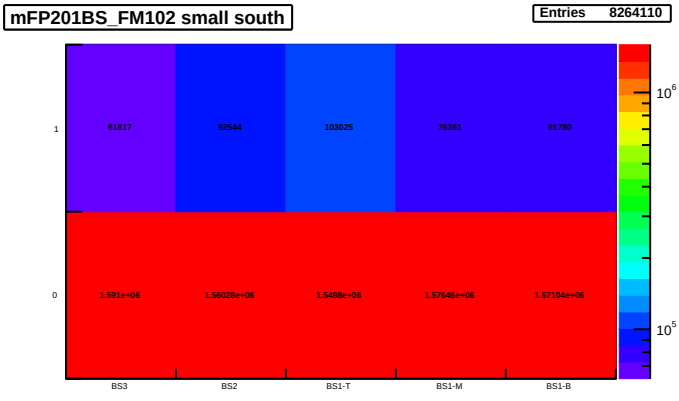

mFM104Jsim -- South -- Bottom -- FM012
Entries 323316
Unused

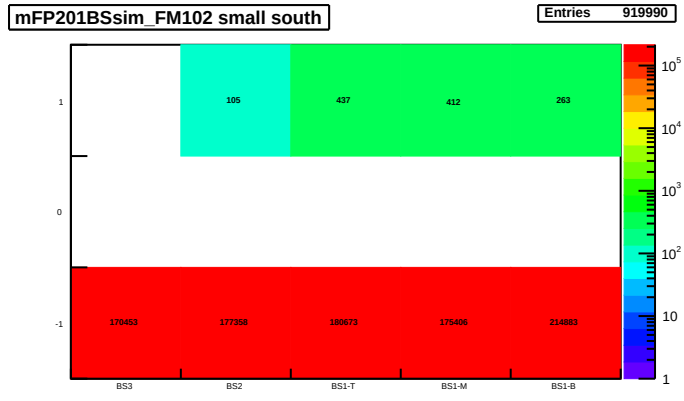

mFM104JP -- South -- Bottom -- FM012
Entries 3305644

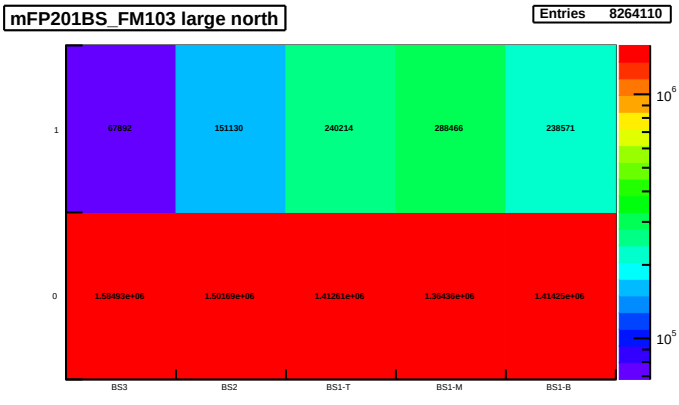

mFM104JPsim -- South -- Bottom -- FM012
Entries 620210

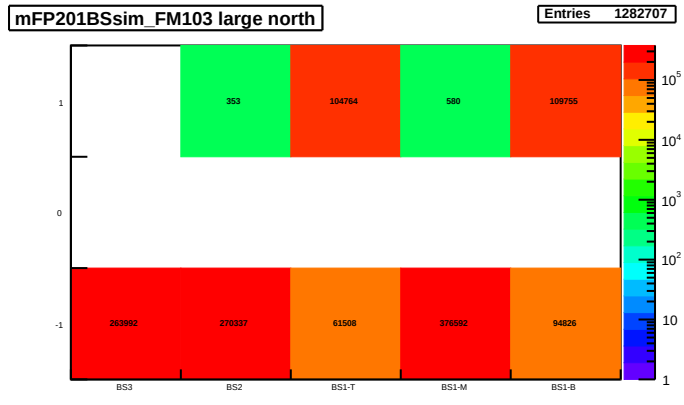

mFP201BS_FM101 small north
Entries 8264110
67840
100728
87443
85064
117188
1.58498e+06
1.55209e+06
1.56538e+06
1.56776e+06
1.53563e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

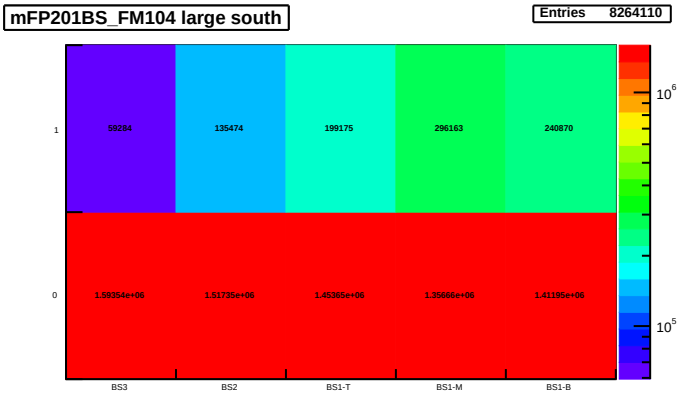

mFP201BSsim_FM101 small north
Entries 1260481
69
277
319
499
315767
312650
239107
273203
118590
BS3
BS2
BS1-T
BS1-M
BS1-B

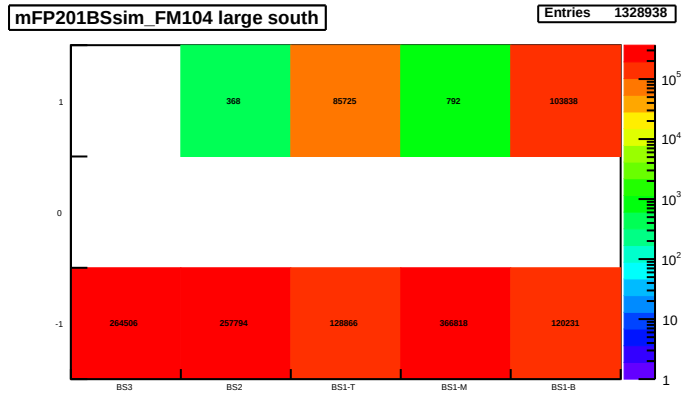

mFP201BS_FM102 small south
Entries 8264110
61817
92544
103025
76361
81780
1.591e+06
1.56028e+06
1.5498e+06
1.57646e+06
1.57104e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

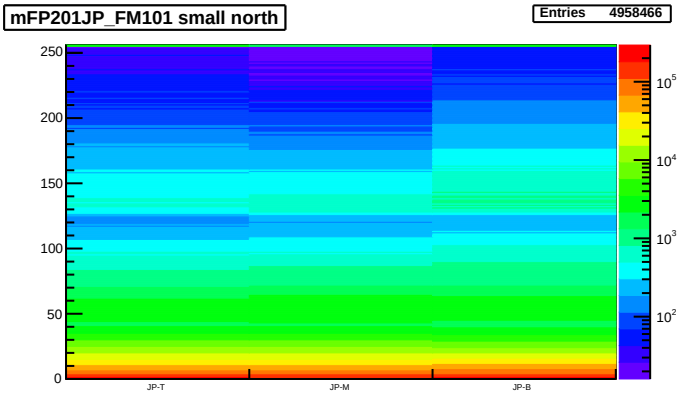

mFP201BSsim_FM102 small south
Entries 919990
105
437
412
263
170453
177358
180673
175406
214883
BS3
BS2
BS1-T
BS1-M
BS1-B

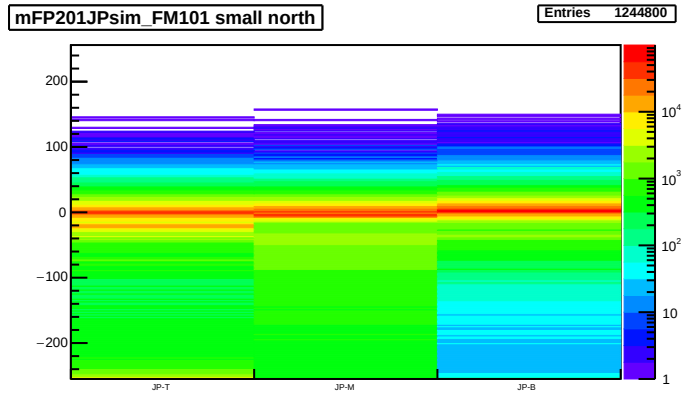

mFP201BS_FM103 large north
Entries 8264110
67892
151130
240214
288466
238571
1.58493e+06
1.50169e+06
1.41261e+06
1.36436e+06
1.41425e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

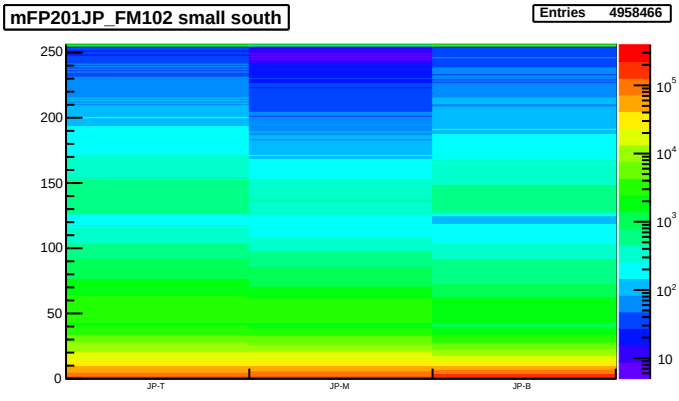

mFP201BSsim_FM103 large north
Entries 1282707
353
104764
580
109755
263992
270337
61508
376592
94826
BS3
BS2
BS1-T
BS1-M
BS1-B

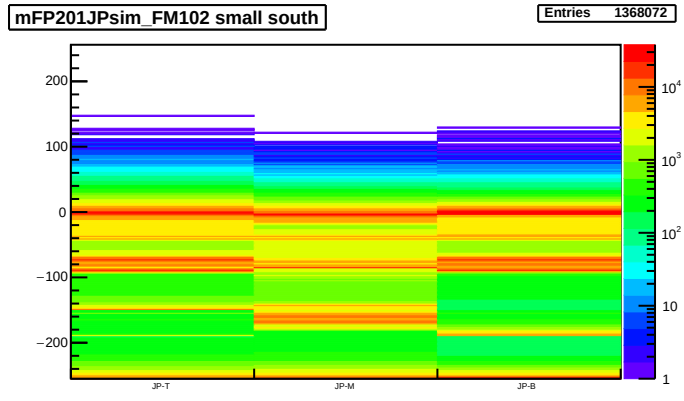

mFP201BS_FM104 large south
Entries 8264110
59284
135474
199175
296163
240870
1.59354e+06
1.51735e+06
1.45365e+06
1.35666e+06
1.41195e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

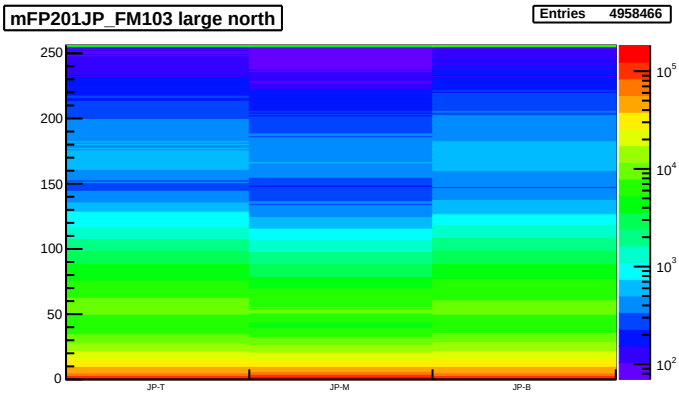

mFP201BSsim_FM104 large south
Entries 1328938
368
85725
792
103838
264506
257794
128866
366818
120231
BS3
BS2
BS1-T
BS1-M
BS1-B

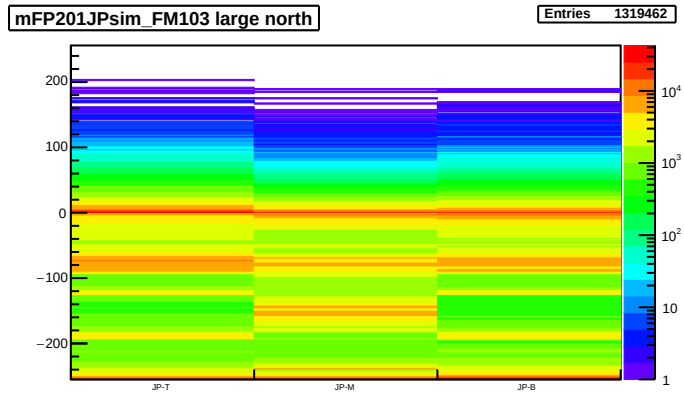

mFP201JP_FM101 small north
Entries 4958466
JP-T
JP-M
JP-B

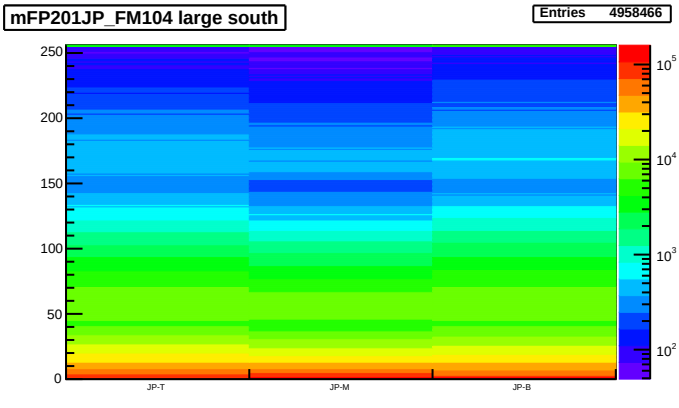

mFP201JPsim_FM101 small north
Entries 1244800
JP-T
JP-M
JP-B

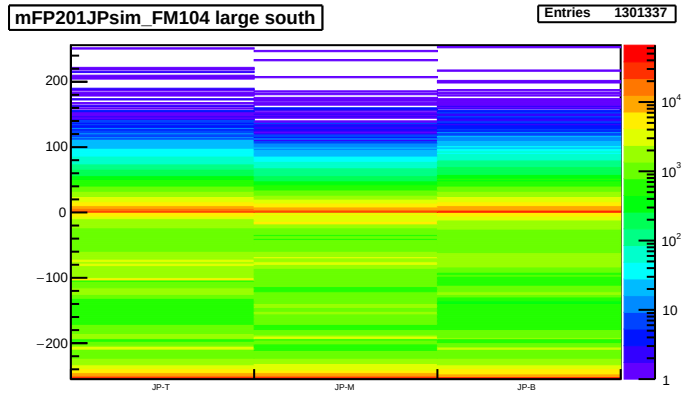

mFP201JP_FM102 small south
Entries 4958466
JP-T
JP-M
JP-B

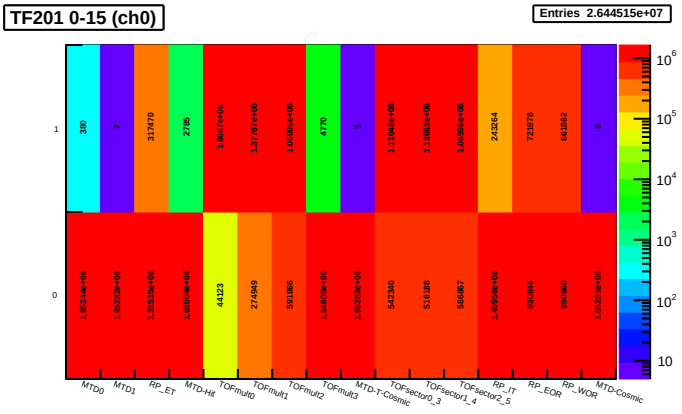

mFP201JPsim_FM102 small south
Entries 1368072
JP-T
JP-M
JP-B

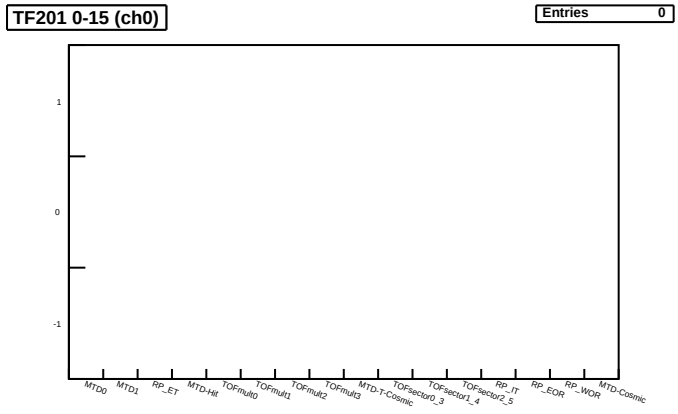

mFP201JP_FM103 large north
Entries 4958466
JP-T
JP-M
JP-B

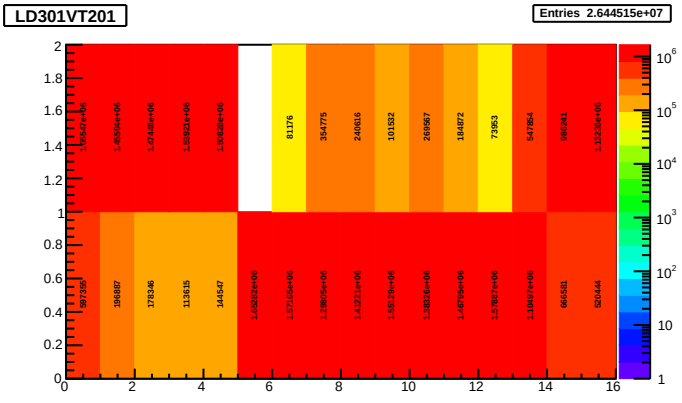

mFP201JPsim_FM103 large north
Entries 1319462
JP-T
JP-M
JP-B

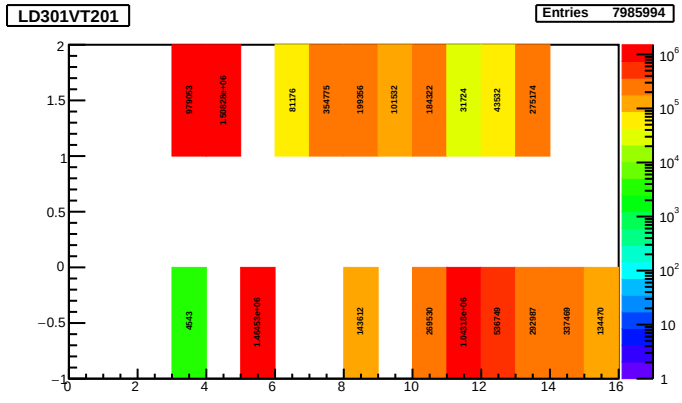

mFP201JP_FM104 large south
Entries 4958466
JP-T
JP-M
JP-B

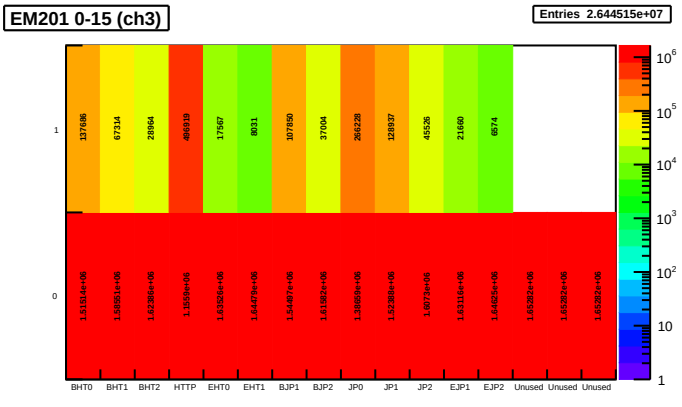

mFP201JPsim_FM104 large south
Entries 1301337
JP-T
JP-M
JP-B

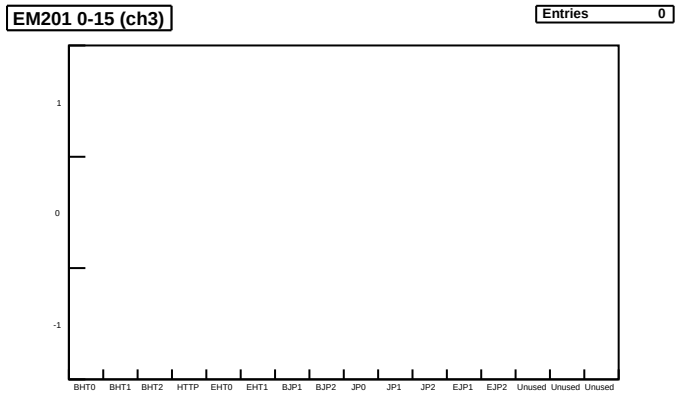

TF201 0-15 (ch0)
Entries 2.644515e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

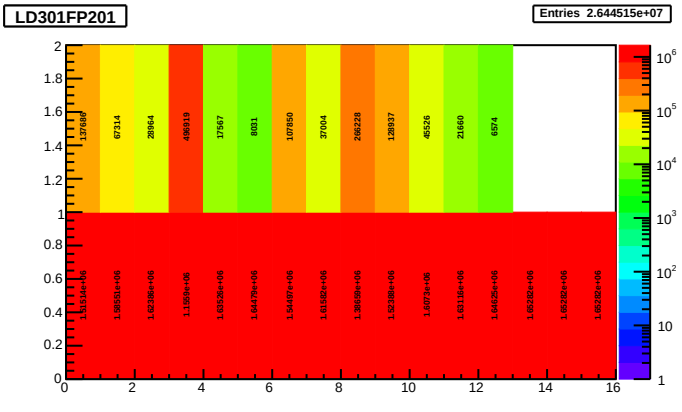

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

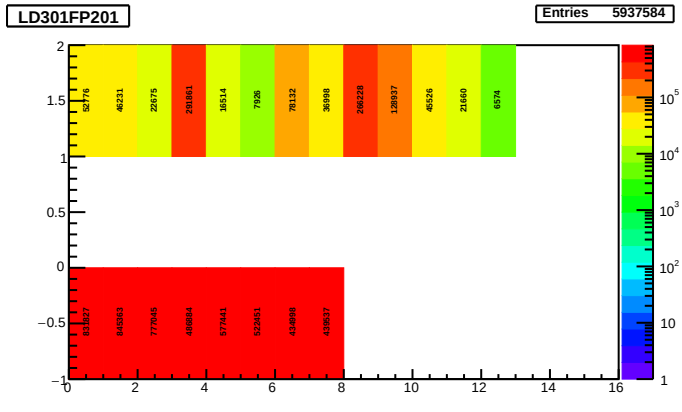

LD301VT201
Entries 2.644515e+07


LD301VT201
Entries 7985994


EM201 0-15 (ch3)
Entries 2.644515e+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 2.644515e+07


LD301FP201
Entries 5937584