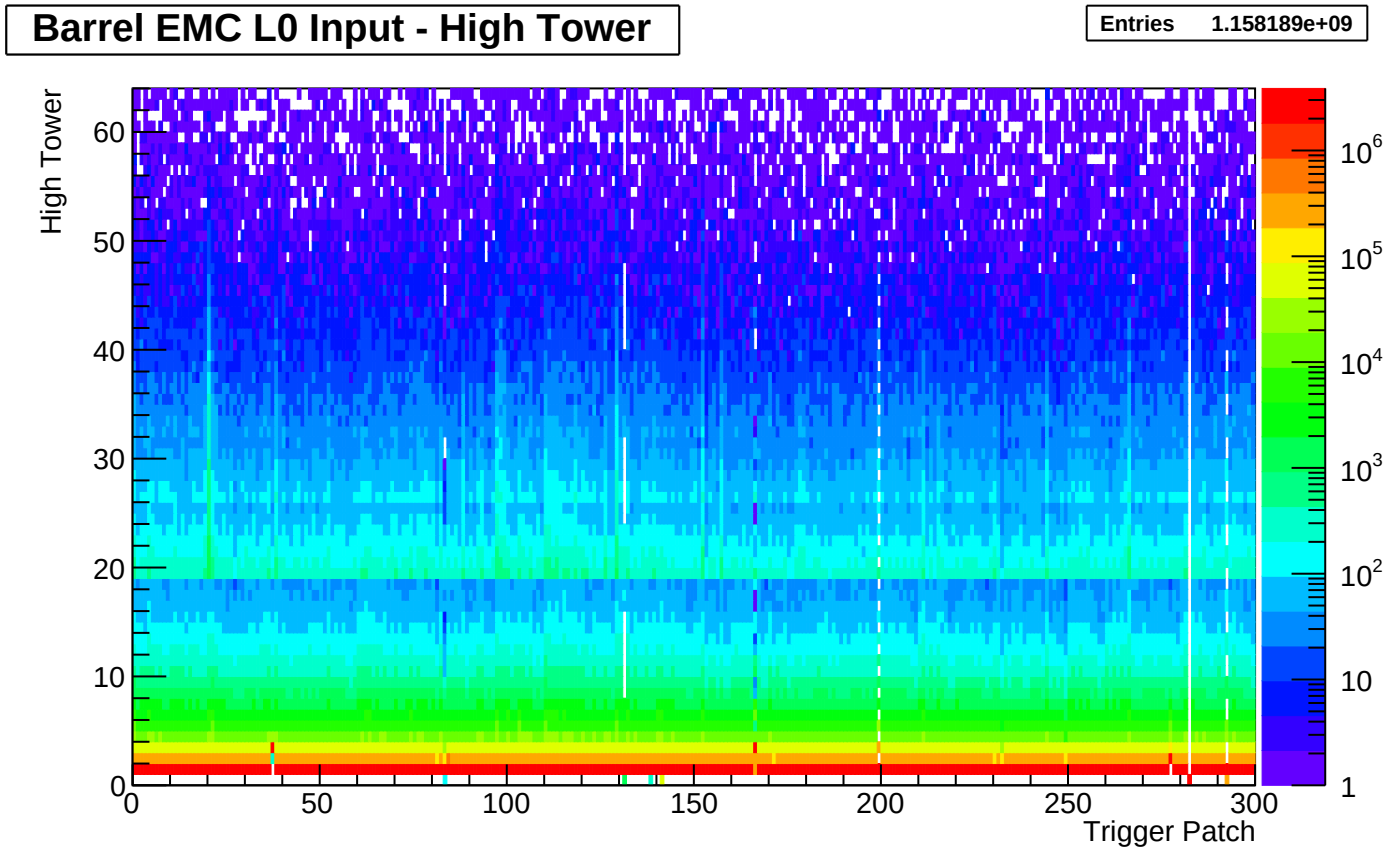
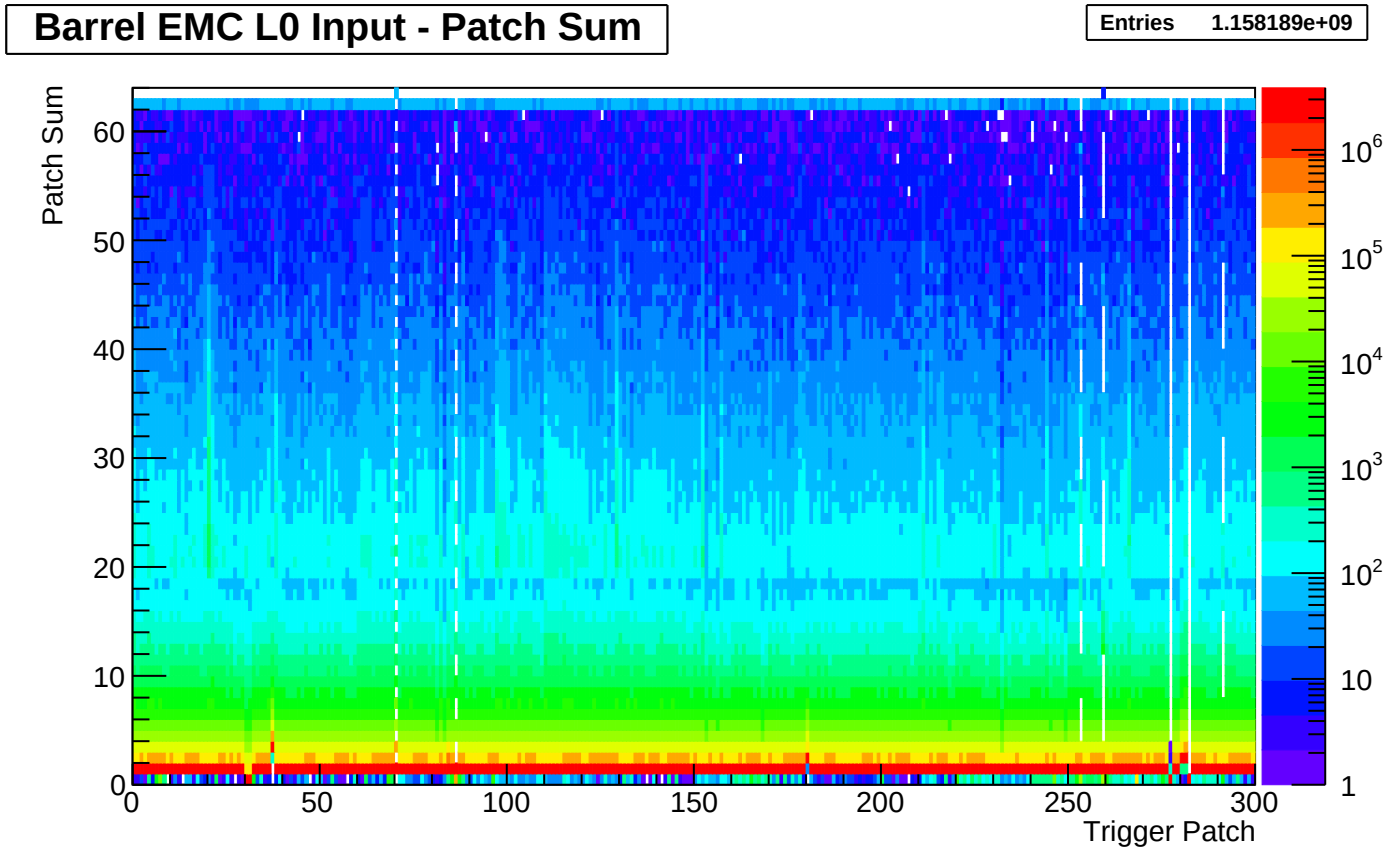
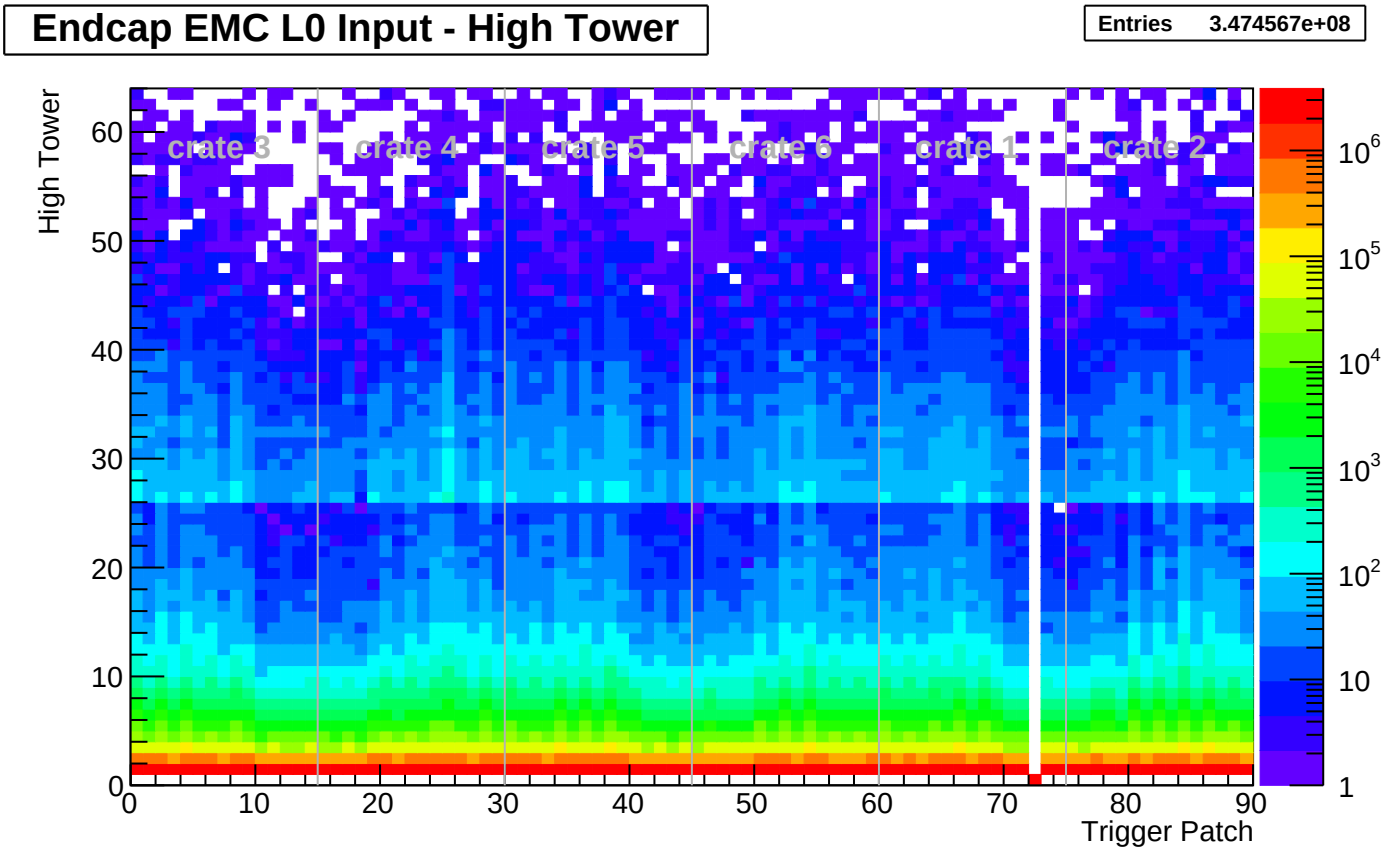
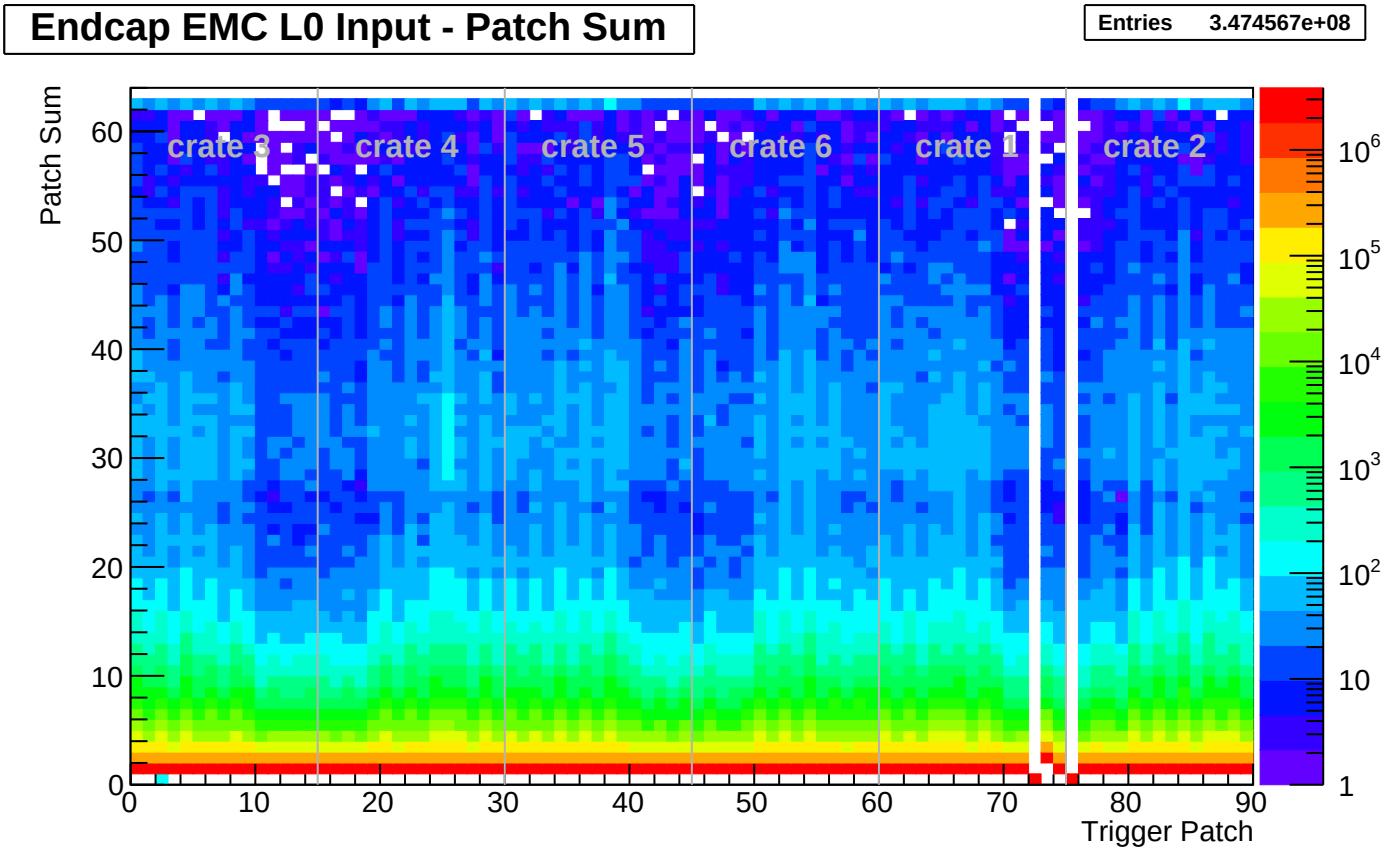
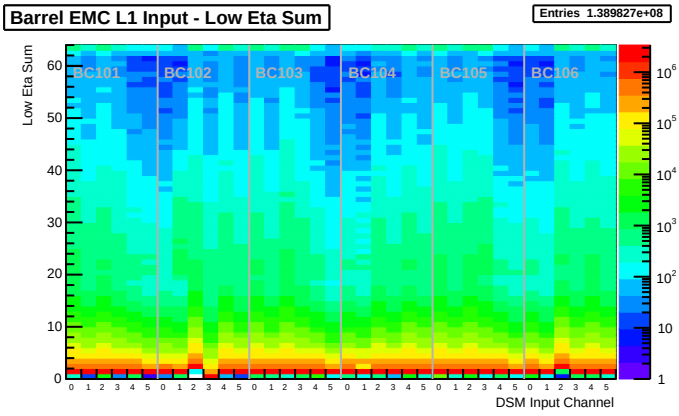
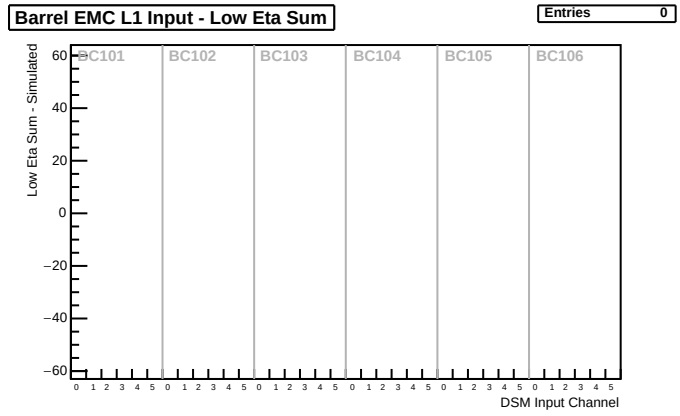

Barrel EMC L0 Input - High Tower
Entries 1.158189e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

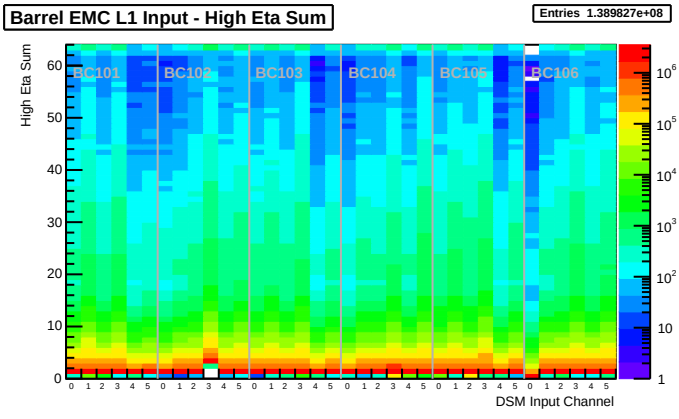

Barrel EMC L0 Input - Patch Sum
Entries 1.158189e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

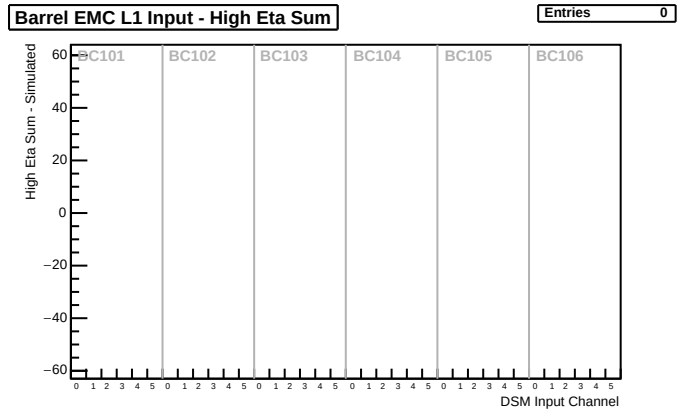

Endcap EMC L0 Input - High Tower
Entries 3.474567e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

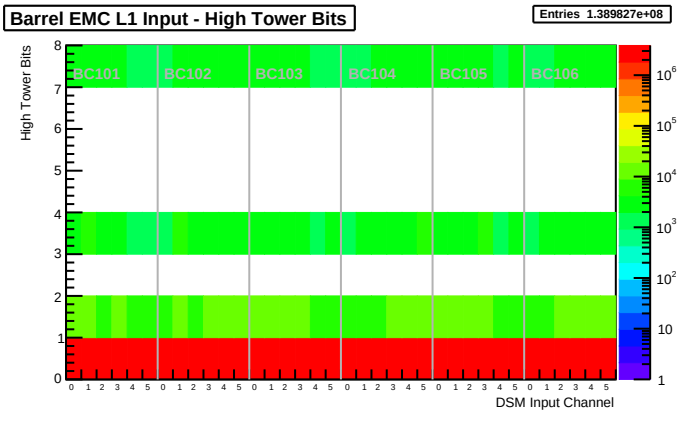

Endcap EMC L0 Input - Patch Sum
Entries 3.474567e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

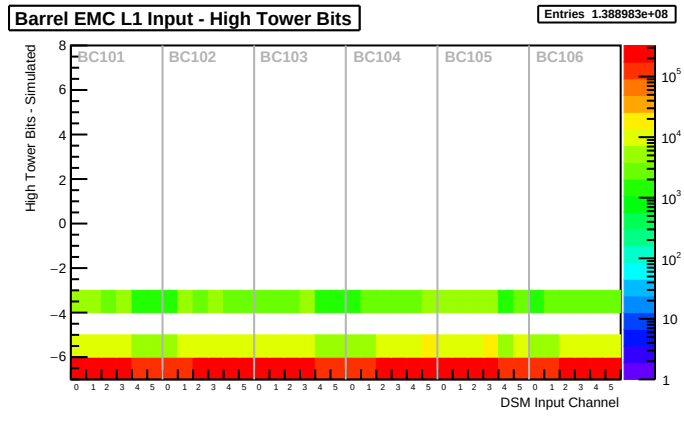

Barrel EMC L1 Input - Low Eta Sum
Entries 1.389827e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

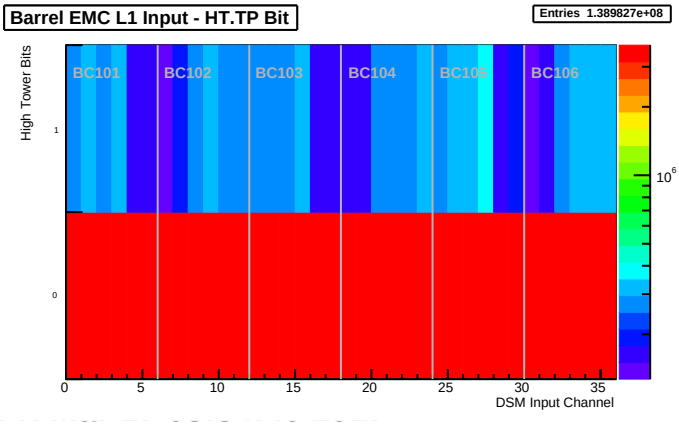

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

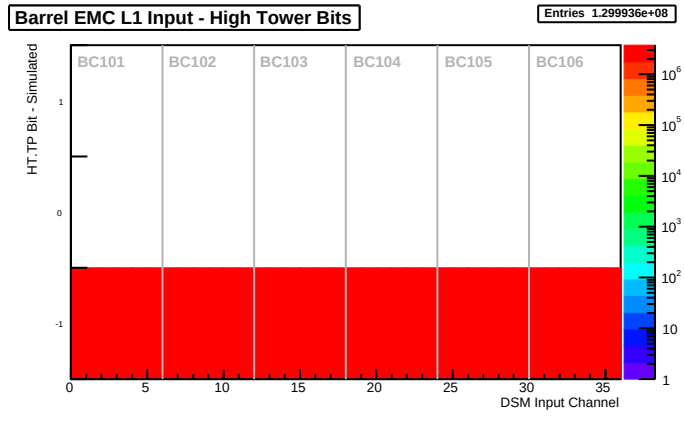

Barrel EMC L1 Input - High Eta Sum
Entries 1.389827e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

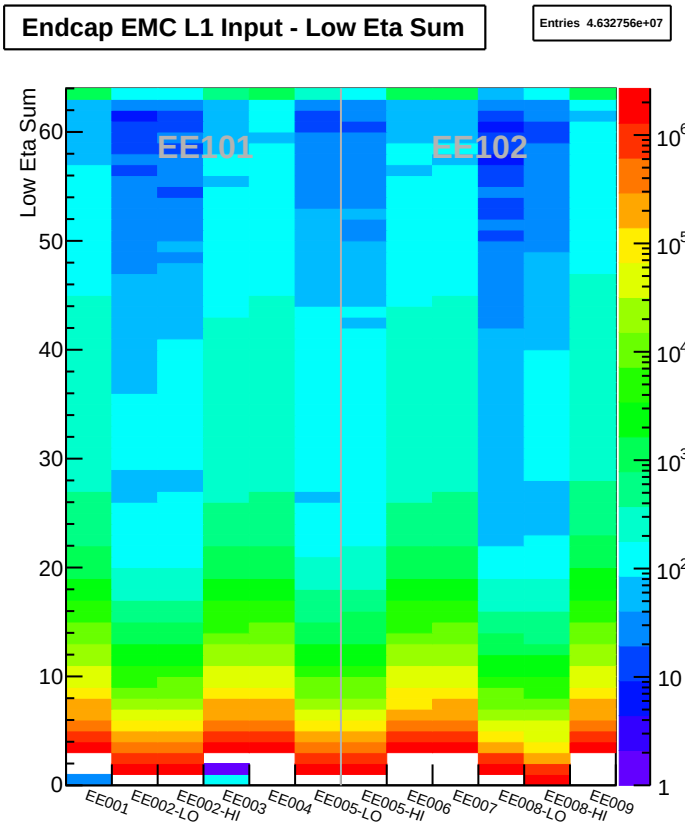

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

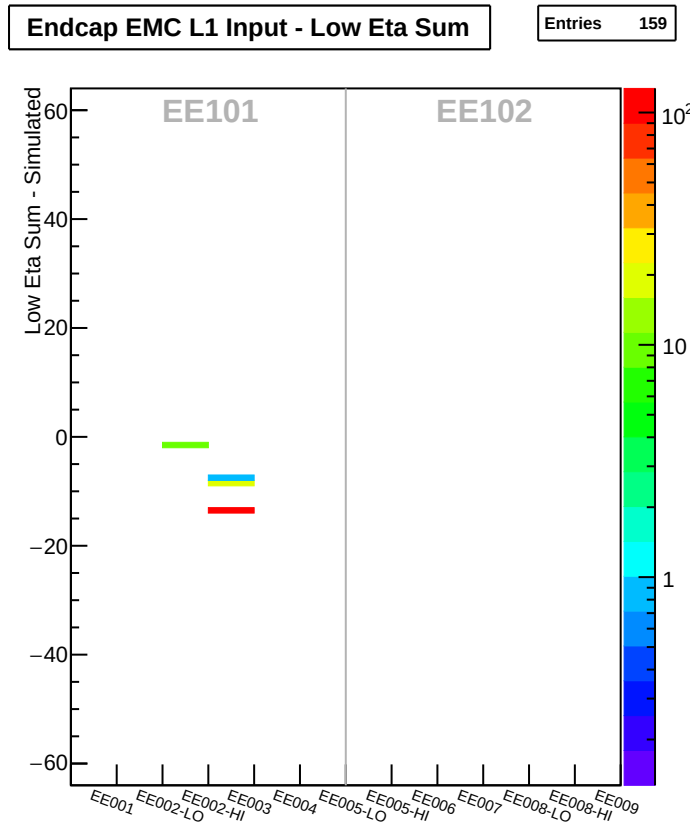

Barrel EMC L1 Input - High Tower Bits
Entries 1.389827e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

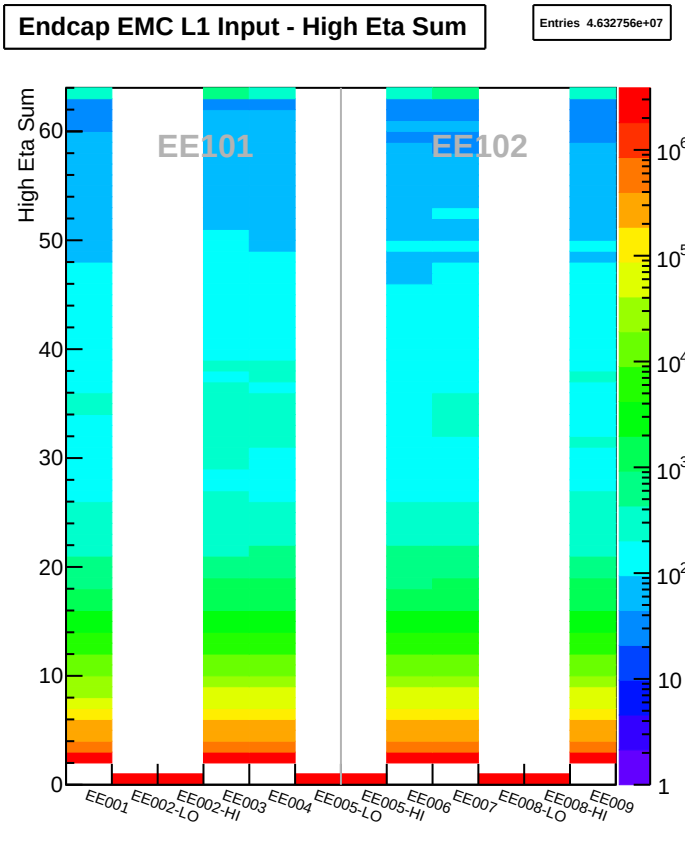

Barrel EMC L1 Input - High Tower Bits
Entries 1.388983e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

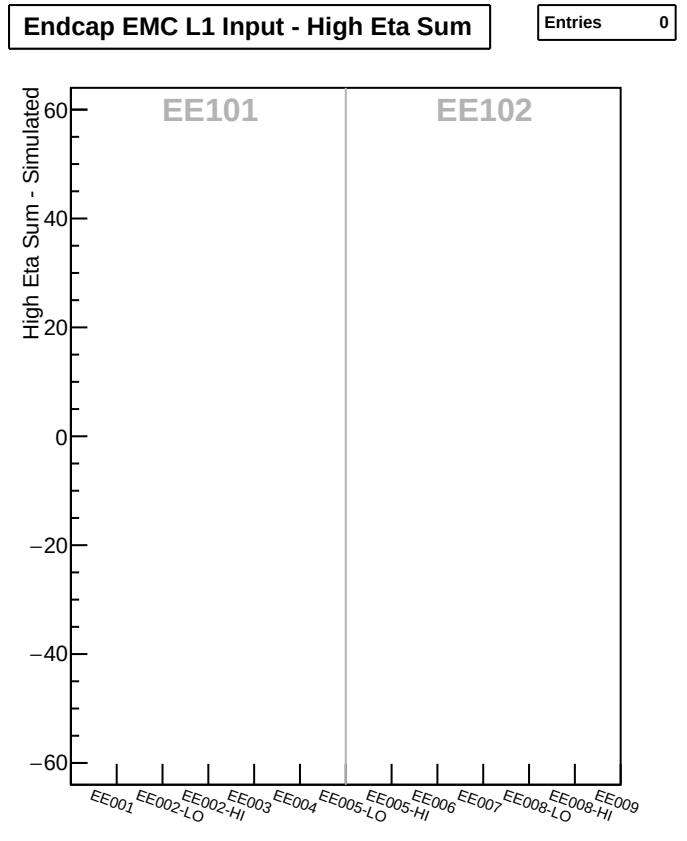

Barrel EMC L1 Input - HT.TP Bit
Entries 1.389827e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1.299936e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 4.632756e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

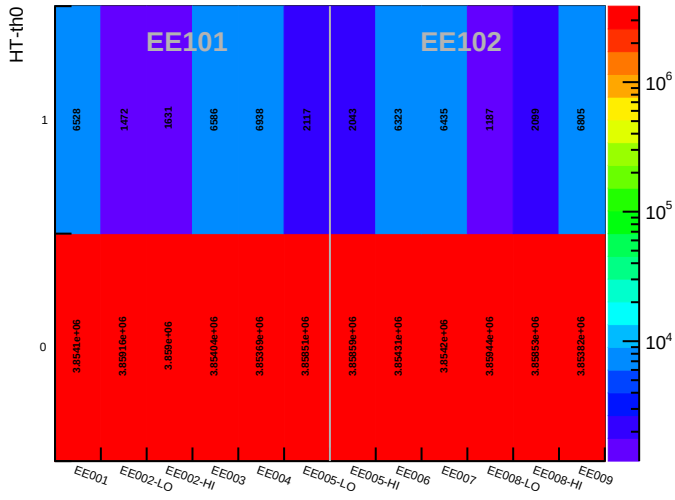

Endcap EMC L1 Input - Low Eta Sum
Entries 159
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 4.632756e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


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

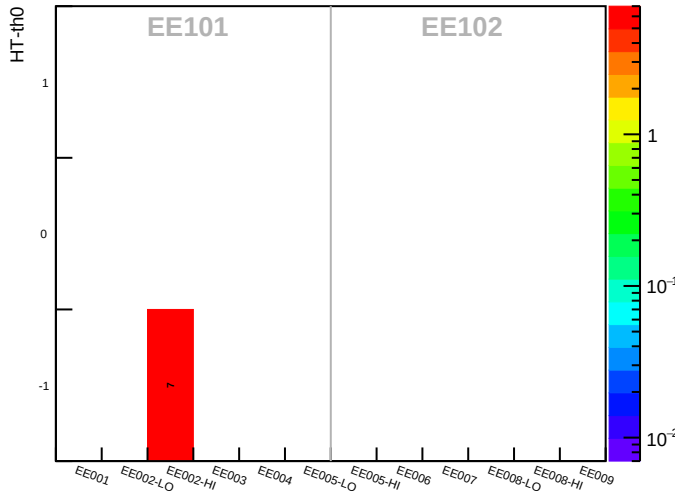
Endcap EMC L1 Input - HT-th0

Entries 4.632756e+07



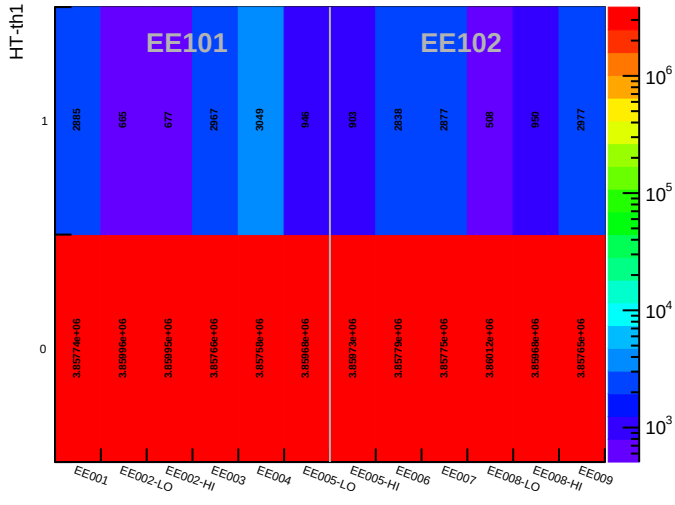
Endcap EMC L1 Input - HT-th0 Diff

Entries 7



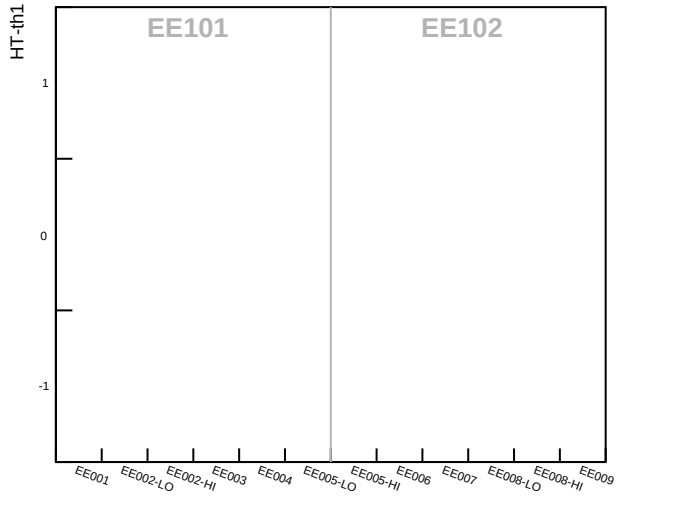
Endcap EMC L1 Input - HT-th1

Entries 4.632756e+07



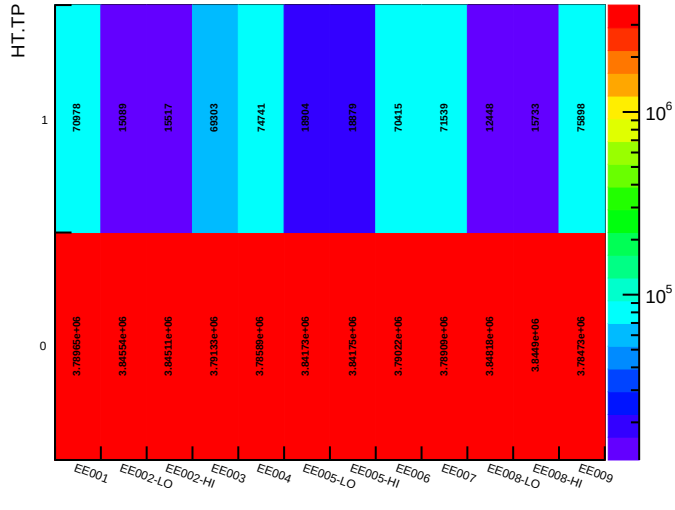
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



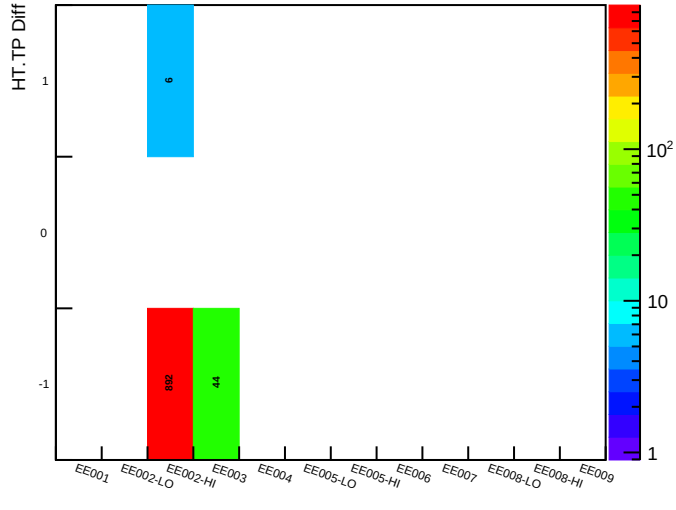
Endcap EMC L1 Input - HT.TP

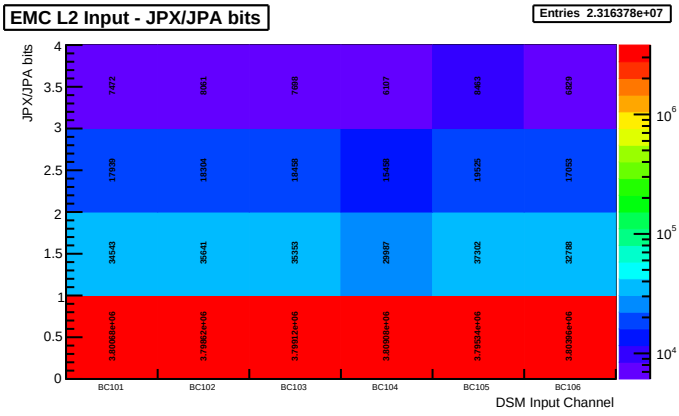
Entries 4.632756e+07

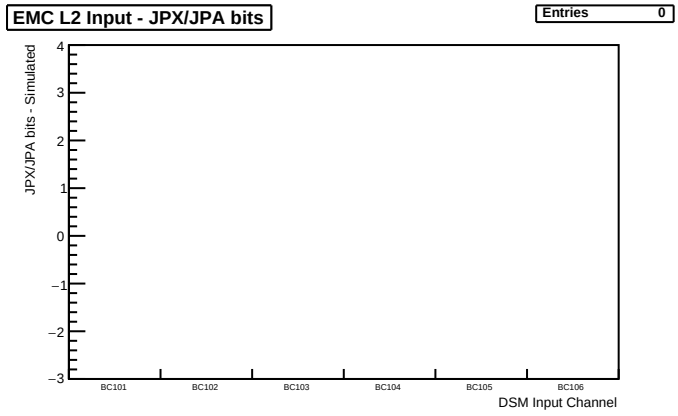


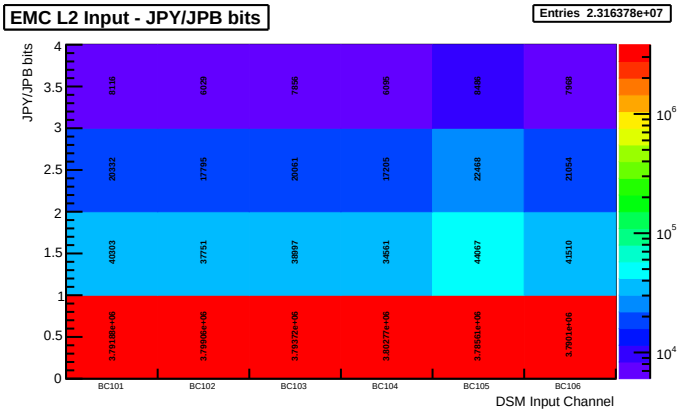
Endcap EMC L1 Input - HT.TP Diff

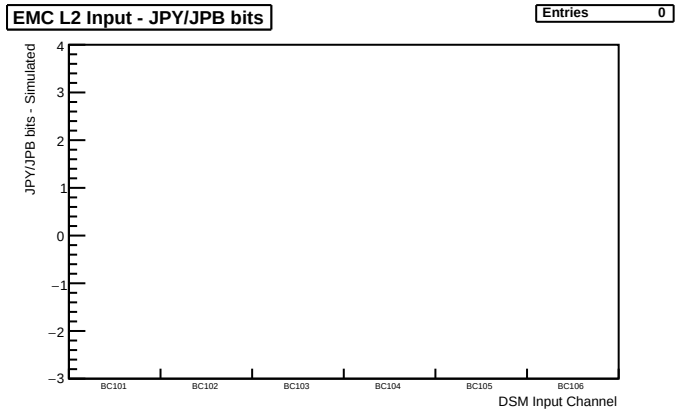
Entries 942

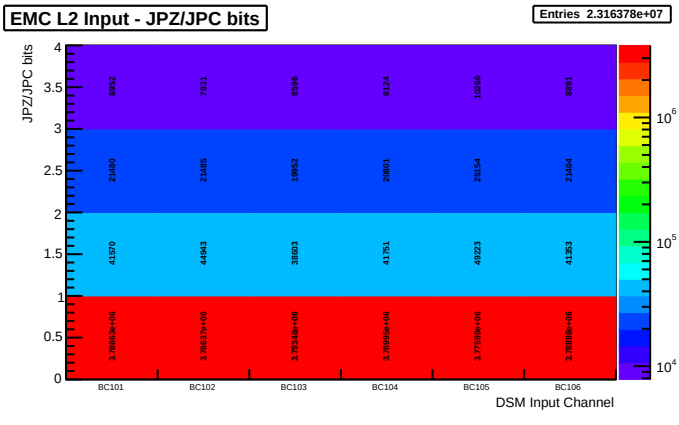


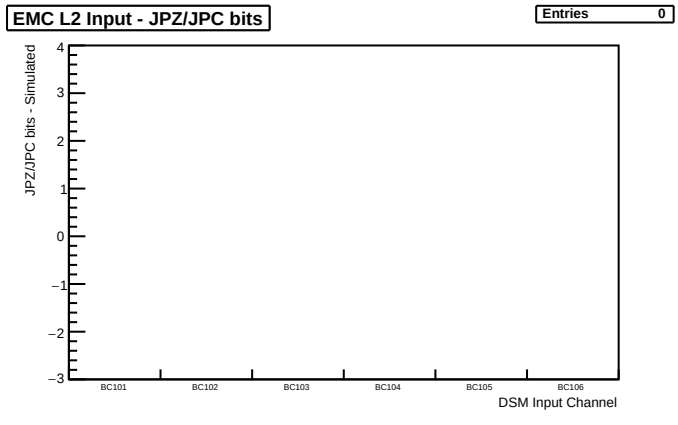

EMC L2 Input - JPX/JPA bits
Entries 2.316378e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

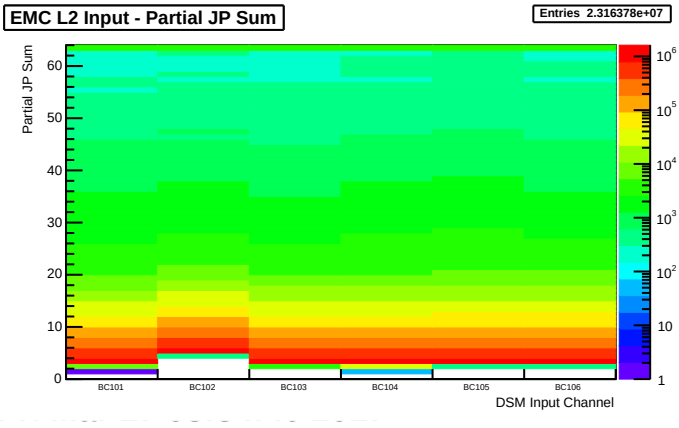

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

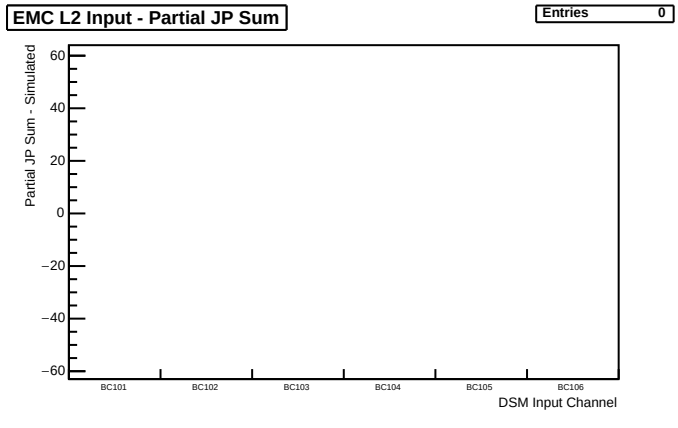

EMC L2 Input - JPY/JPB bits
Entries 2.316378e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

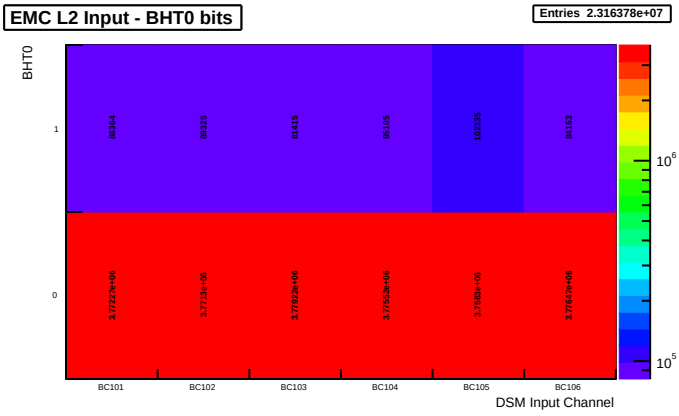

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

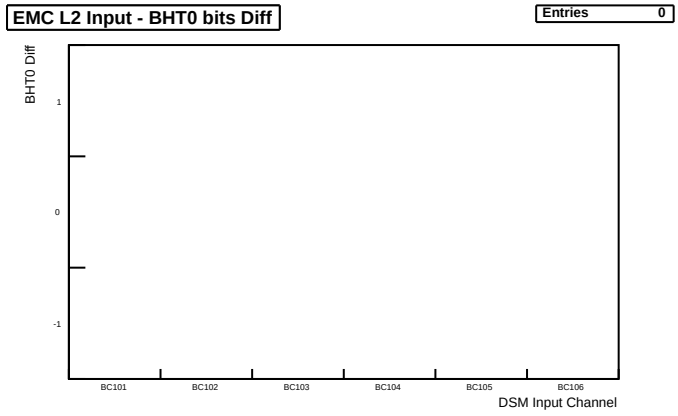

EMC L2 Input - JPZ/JPC bits
Entries 2.316378e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

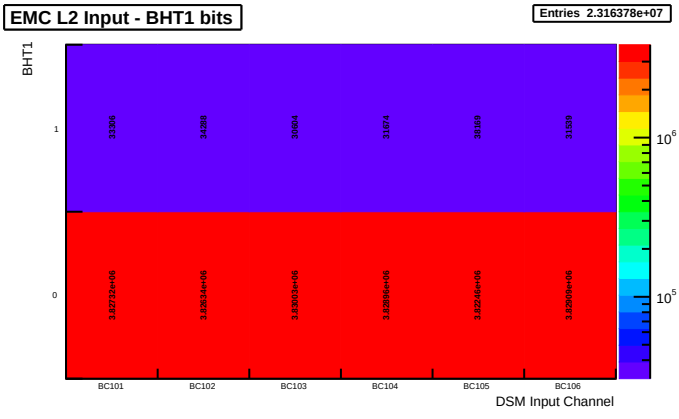

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

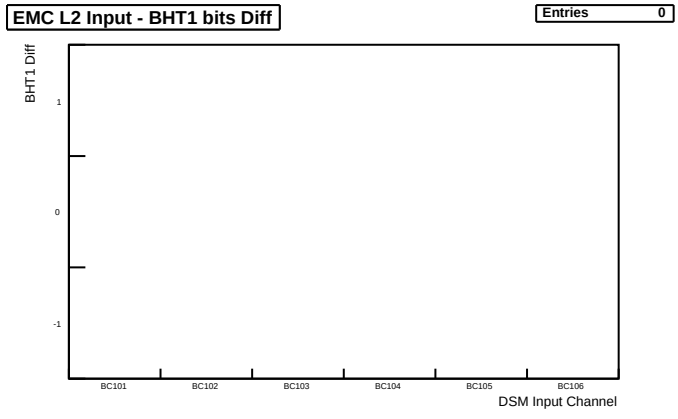

EMC L2 Input - Partial JP Sum
Entries 2.316378e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

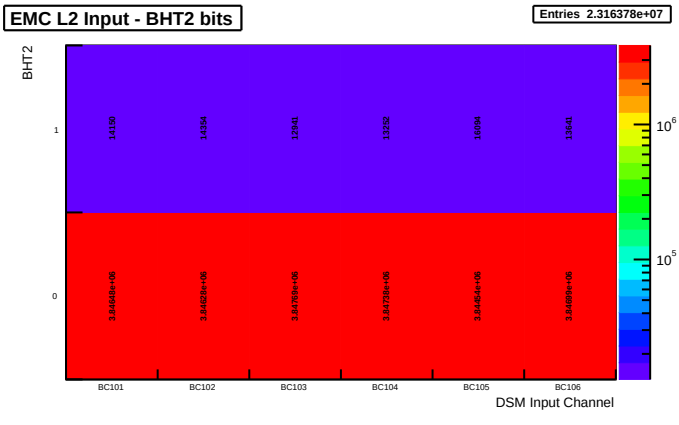

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

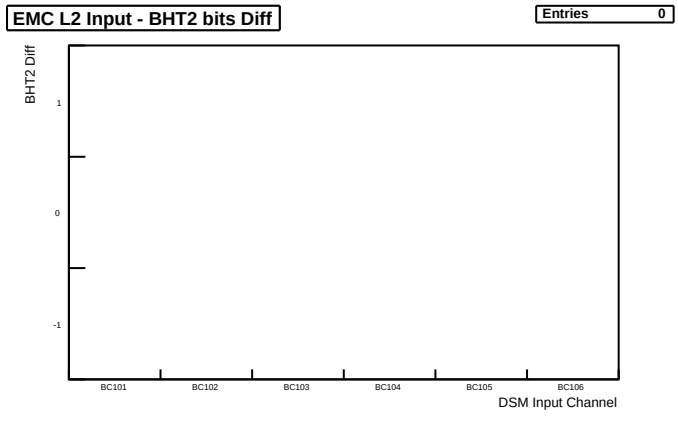

EMC L2 Input - BHT0 bits
Entries 2.316378e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

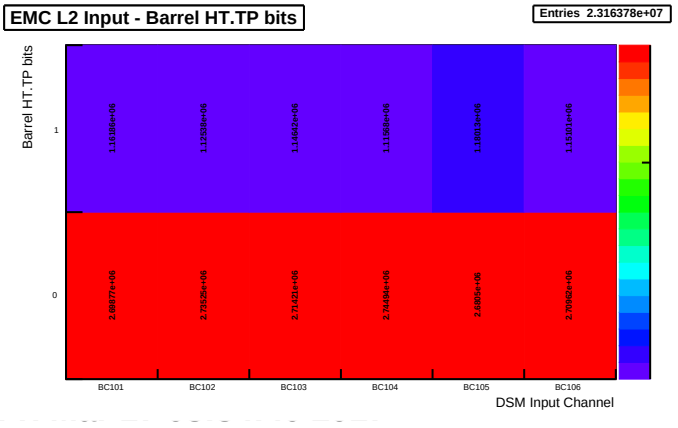

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

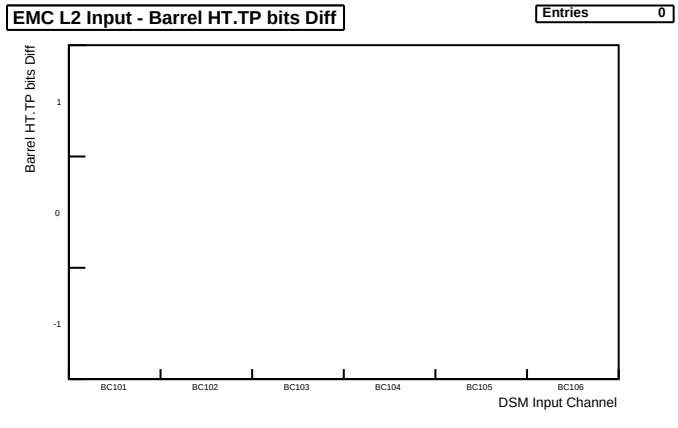

EMC L2 Input - BHT1 bits
Entries 2.316378e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

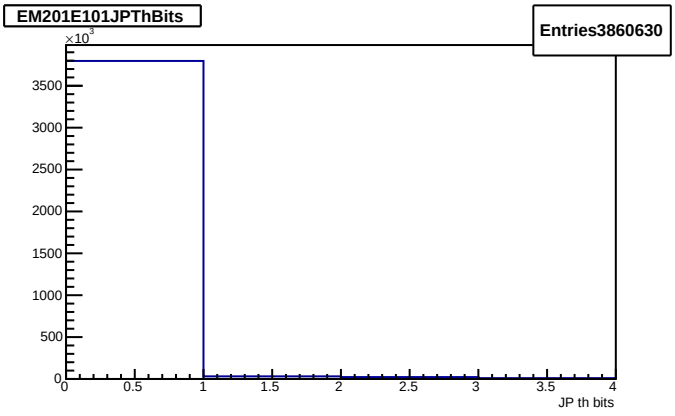

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

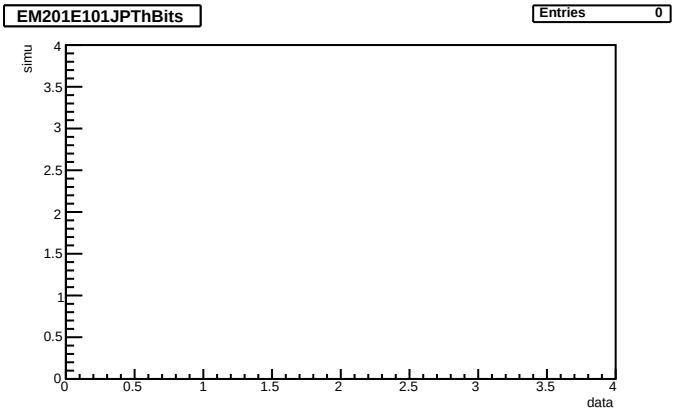

EMC L2 Input - BHT2 bits
Entries 2.316378e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

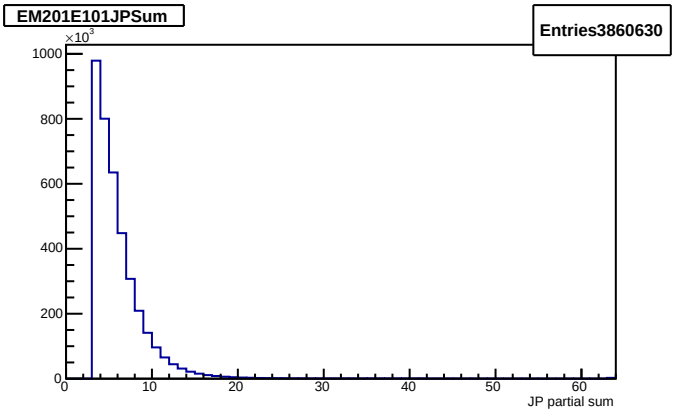

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

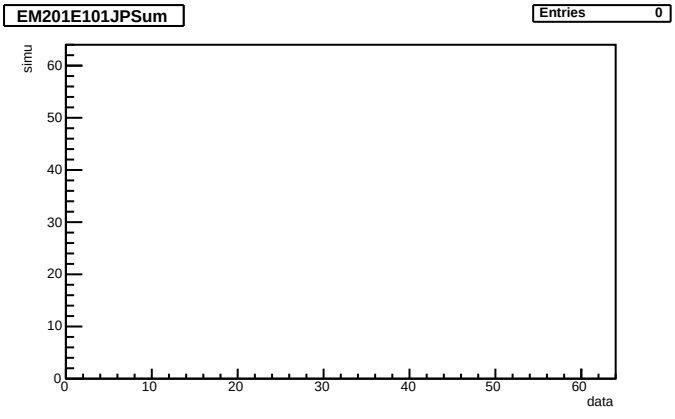

EMC L2 Input - Barrel HT.TP bits
Entries 2.316378e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

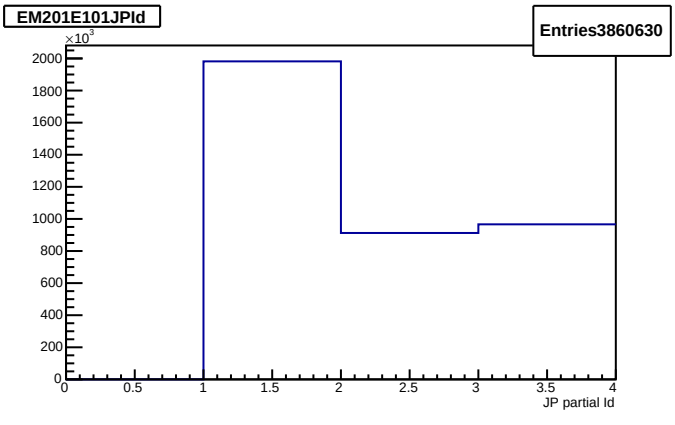

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

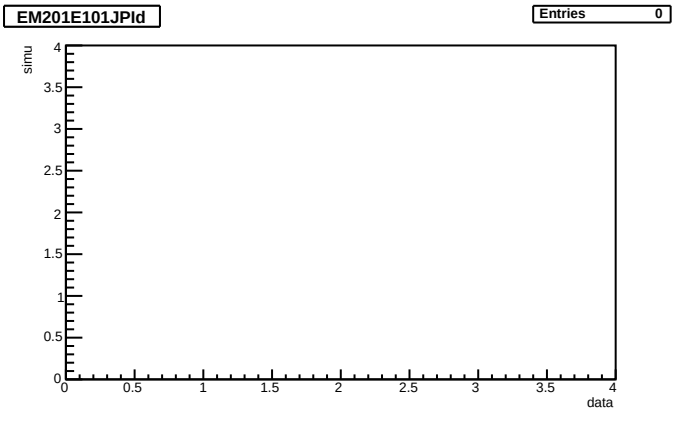

EM201E101JPThBits
Entries3860630
×10^3
JP th bits

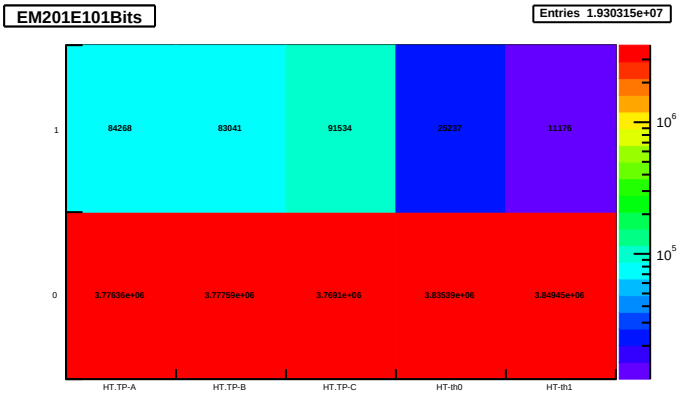

EM201E101JPThBits
Entries 0
simu
data

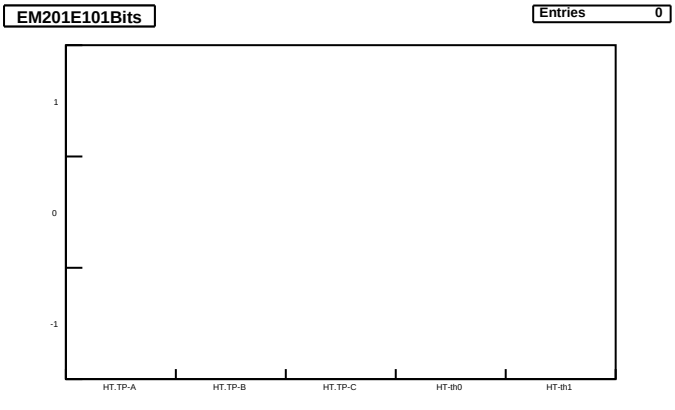

EM201E101JPSum
Entries3860630
×10^3
JP partial sum

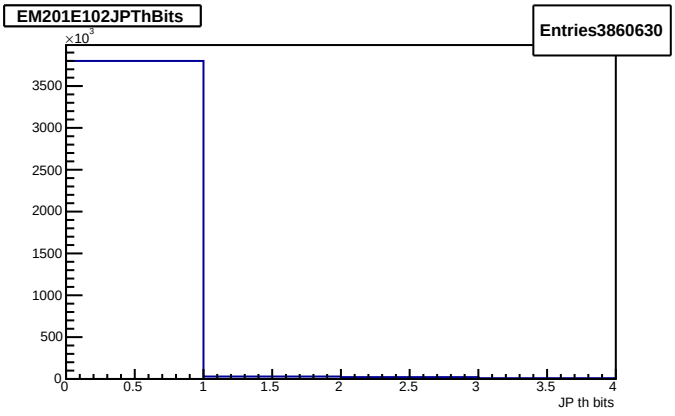

EM201E101JPSum
Entries 0
simu
data

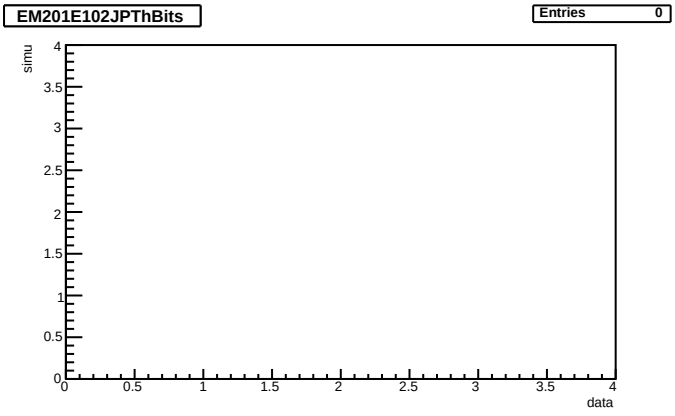

EM201E101JPId
Entries3860630
×10^3
JP partial Id

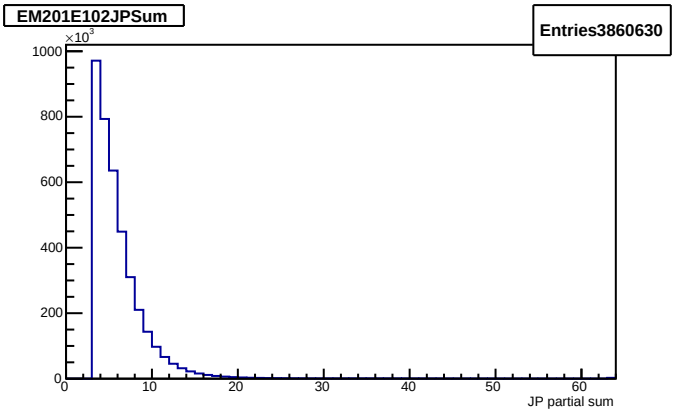

EM201E101JPId
Entries 0
simu
data

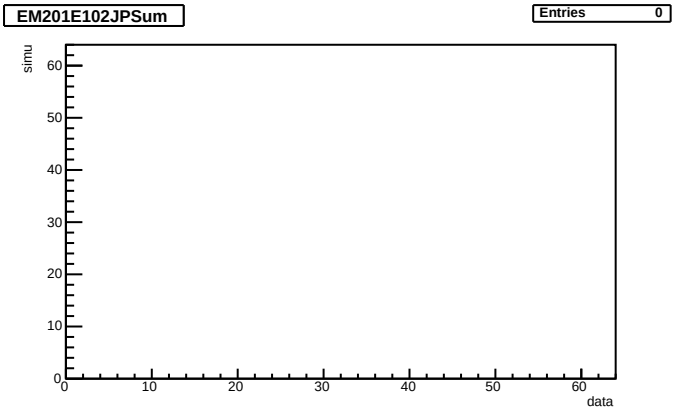

EM201E101Bits
Entries 1.930315e+07
84268
83041
91534
25237
11176
3.77636e+06
3.77759e+06
3.7691e+06
3.83539e+06
3.84945e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

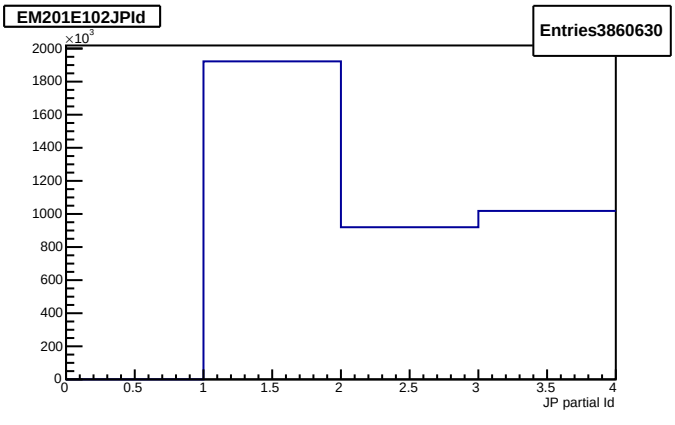

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

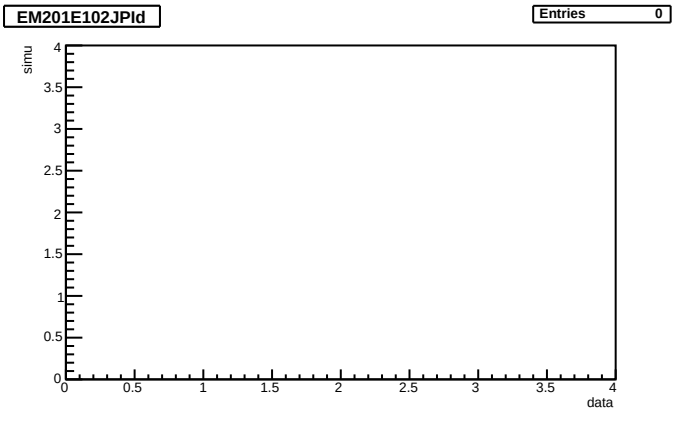

EM201E102JPThBits
Entries3860630
×10^3
JP th bits

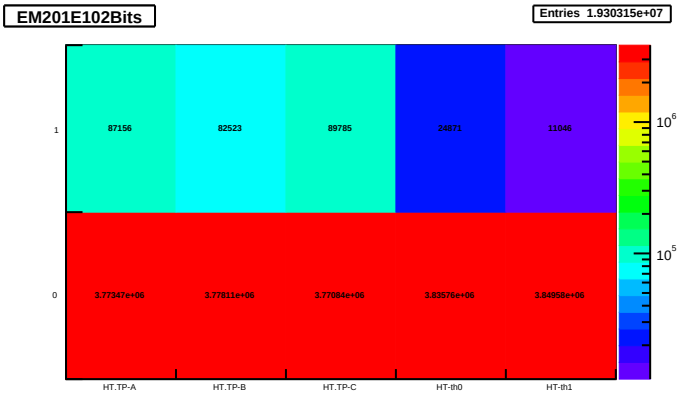

EM201E102JPThBits
Entries 0
simu
data

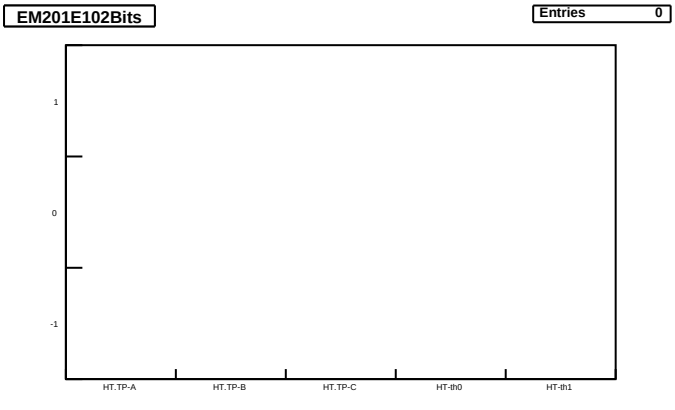

EM201E102JPSum
Entries3860630
×10^3
JP partial sum

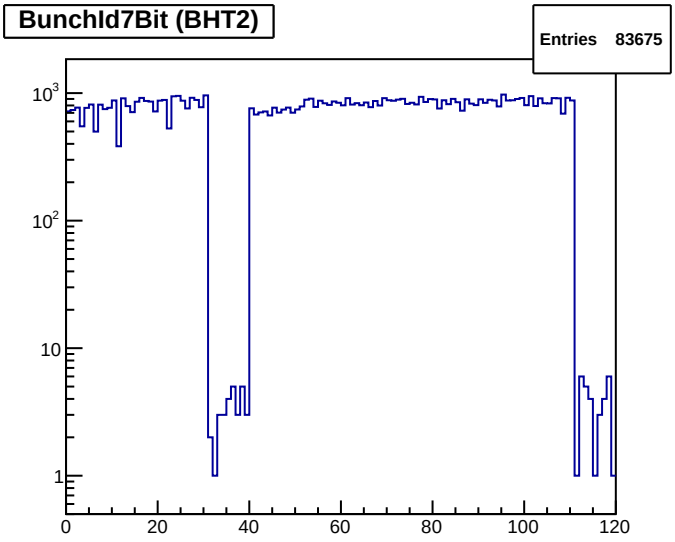

EM201E102JPSum
Entries 0
simu
data

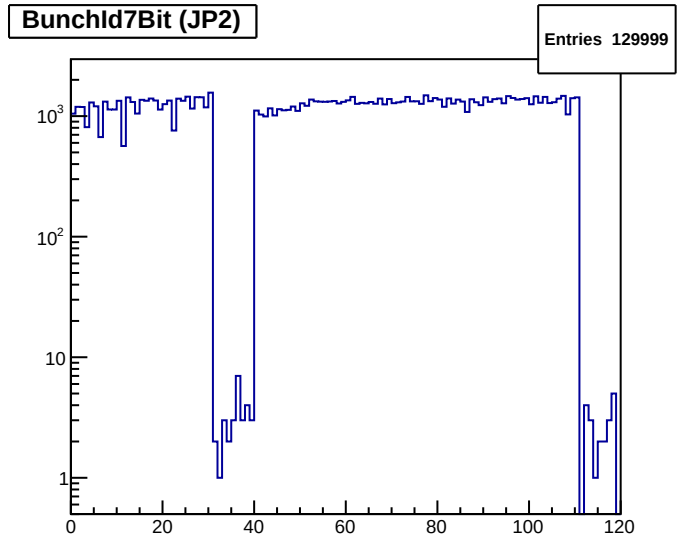

EM201E102JPId
Entries3860630
×10^3
JP partial Id

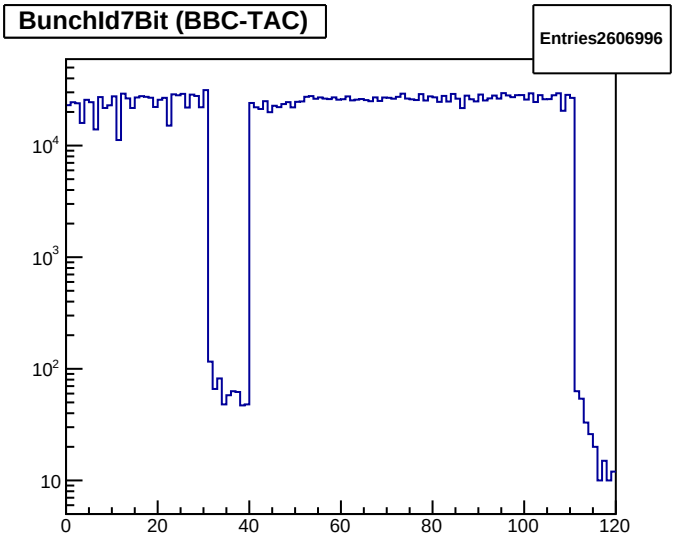

EM201E102JPId
Entries 0
simu
data

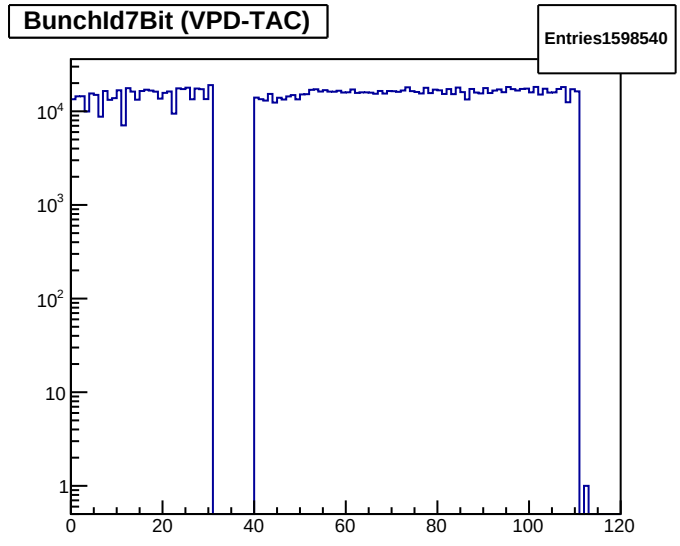

EM201E102Bits
Entries 1.930315e+07
87156
82523
89785
24871
11046
3.77347e+06
3.77811e+06
3.77084e+06
3.83576e+06
3.84958e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

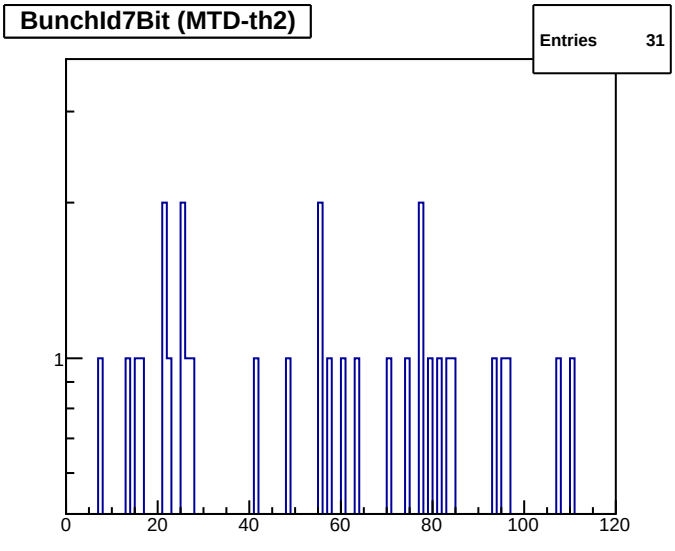

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

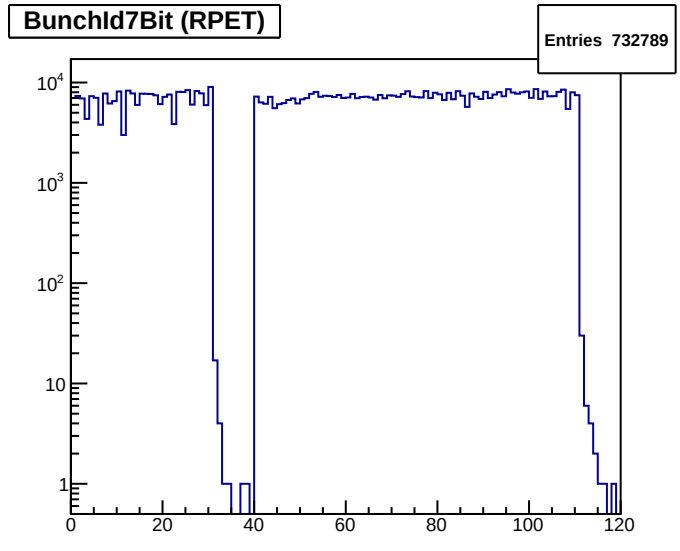

BunchId7Bit (BHT2)
Entries 83675

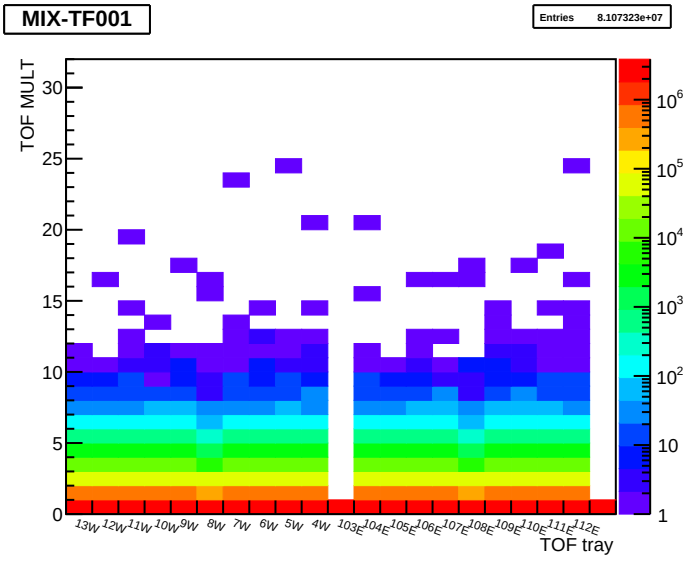

BunchId7Bit (JP2)
Entries 129999

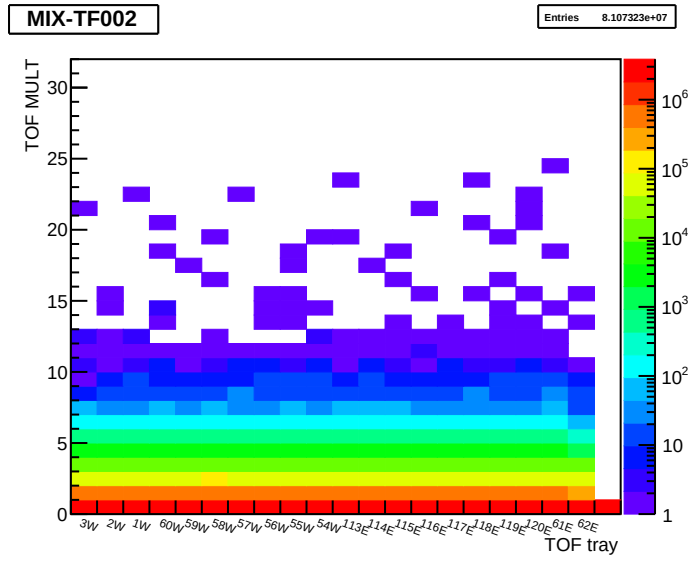

BunchId7Bit (BBC-TAC)
Entries2606996

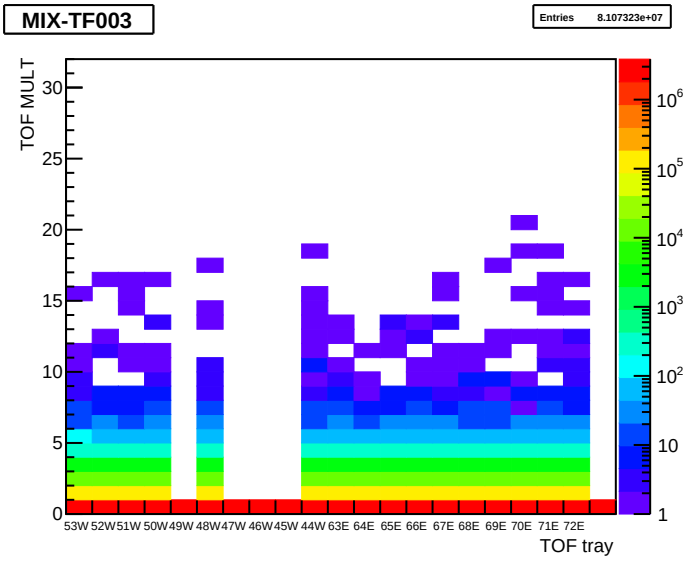

BunchId7Bit (VPD-TAC)
Entries1598540

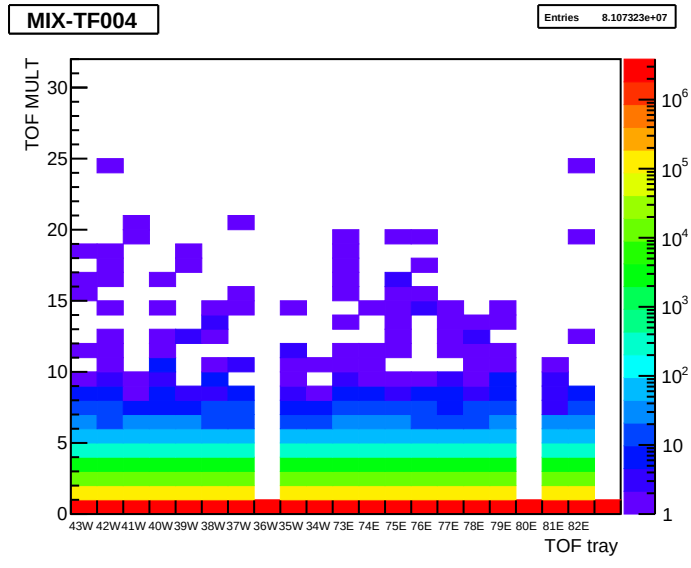

BunchId7Bit (MTD-th2)
Entries 31

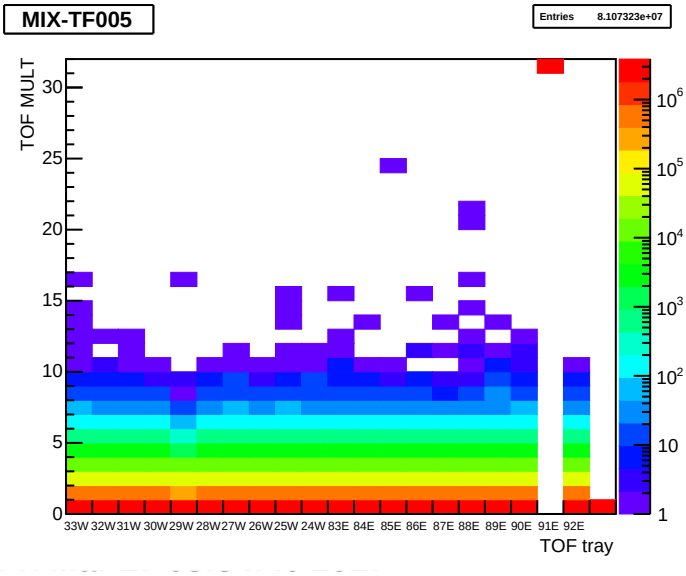

BunchId7Bit (RPET)
Entries 732789

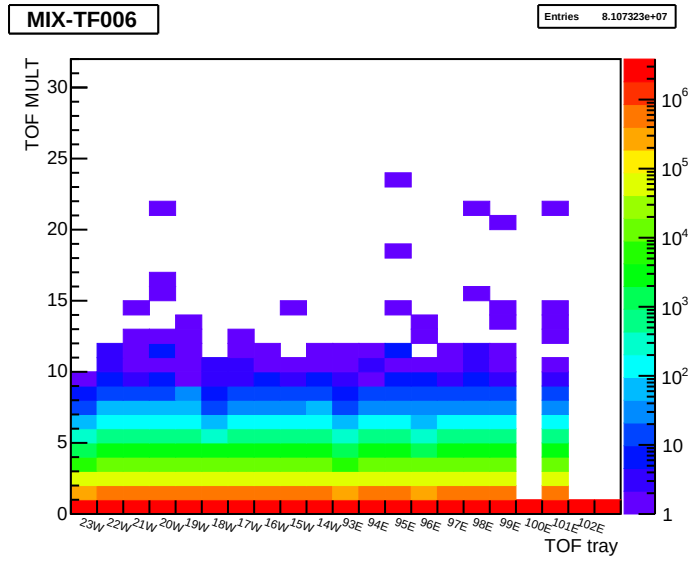

MIX-TF001
Entries 8.107323e+07
TOF MULT
TOF tray

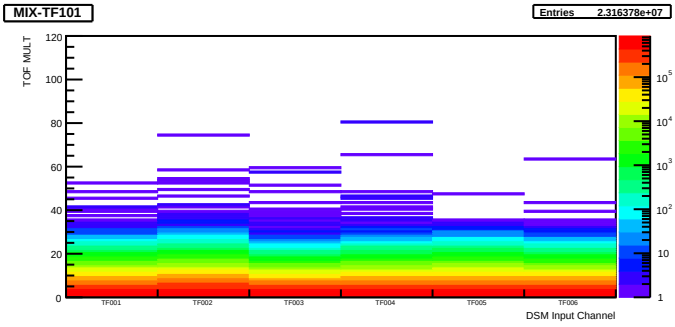

MIX-TF002
Entries 8.107323e+07
TOF MULT
TOF tray

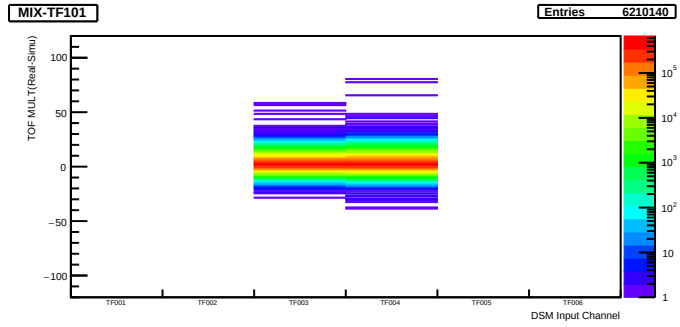

MIX-TF003
Entries 8.107323e+07
TOF MULT
TOF tray

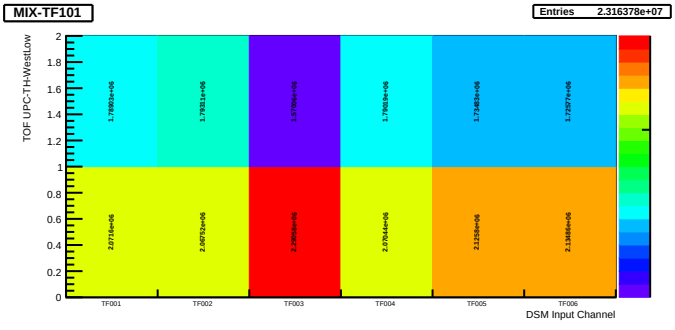

MIX-TF004
Entries 8.107323e+07
TOF MULT
TOF tray

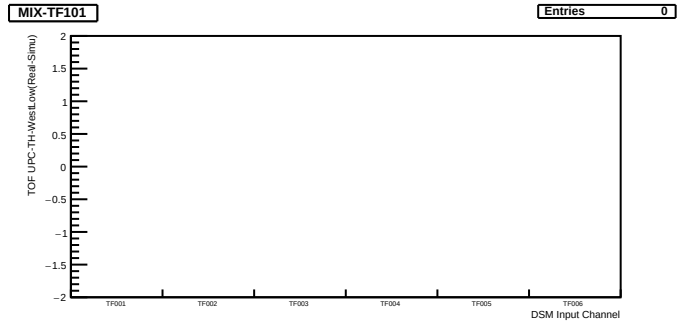

MIX-TF005
Entries 8.107323e+07
TOF MULT
TOF tray

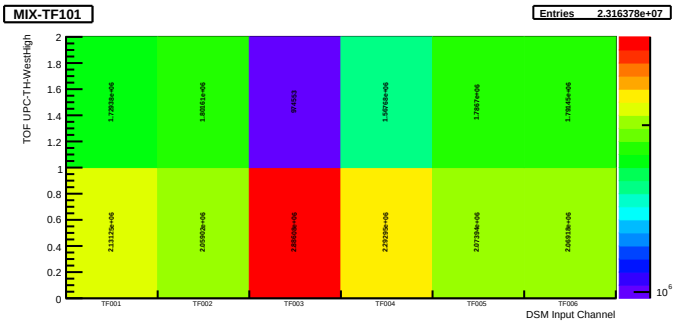

MIX-TF006
Entries 8.107323e+07
TOF MULT
TOF tray

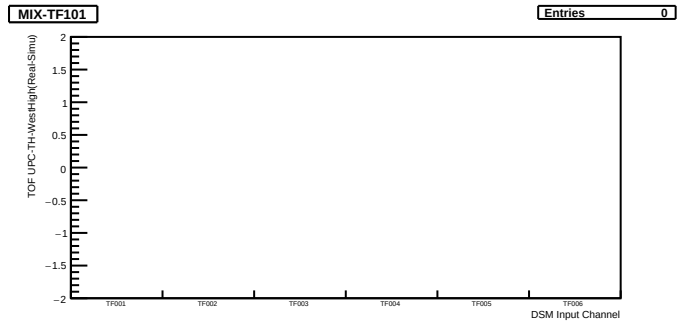

MIX-TF101
Entries 2.316378e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

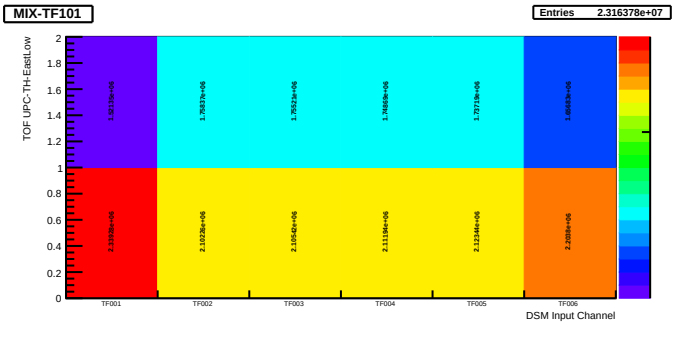

MIX-TF101
Entries 6210140
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

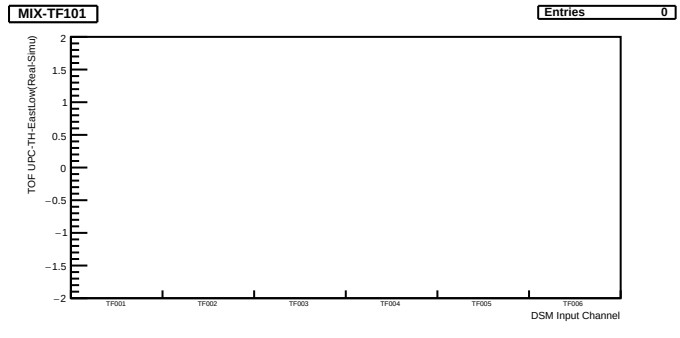

MIX-TF101
Entries 2.316378e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

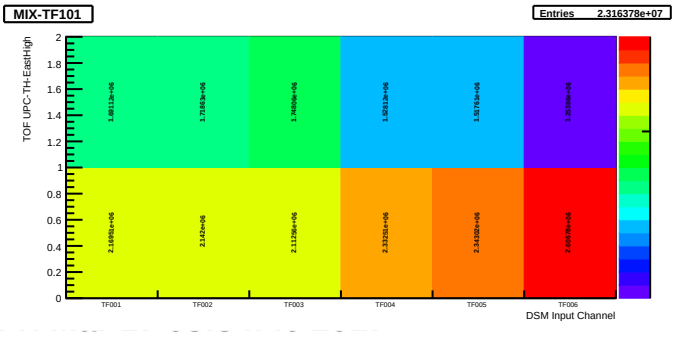

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

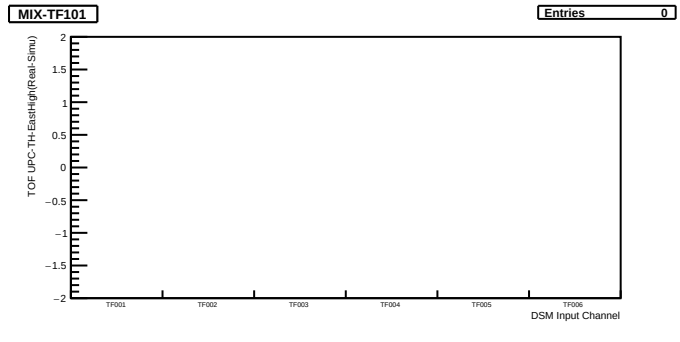

MIX-TF101
Entries 2.316378e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

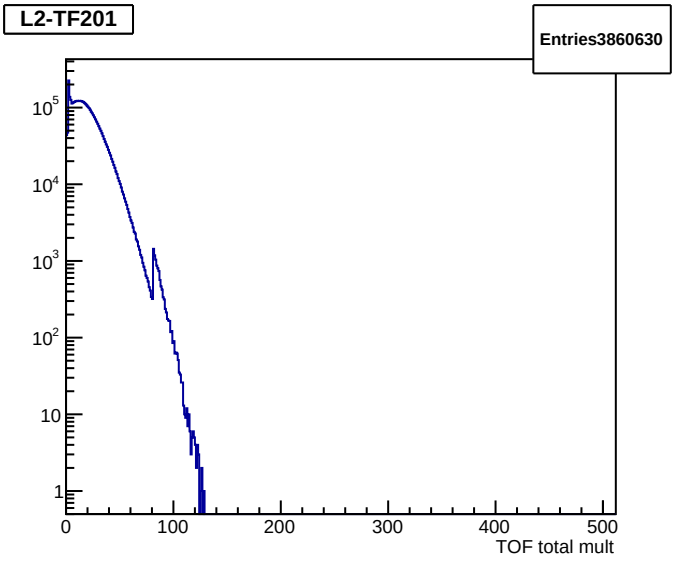

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

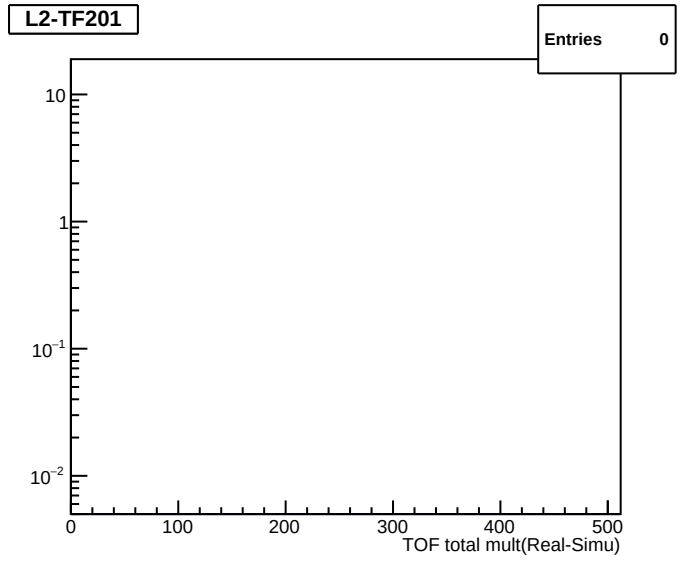

MIX-TF101
Entries 2.316378e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

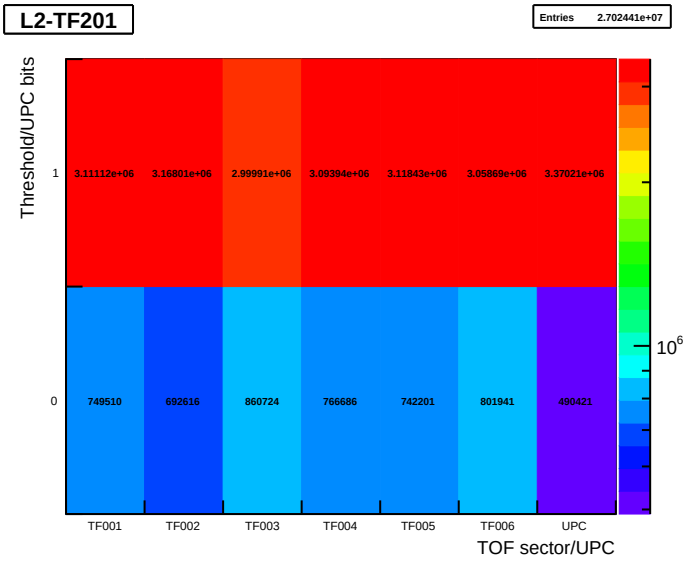

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

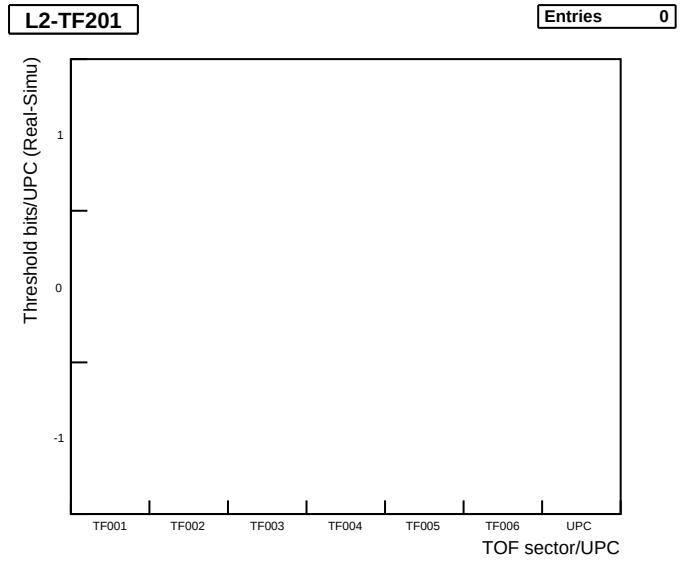

MIX-TF101
Entries 2.316378e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

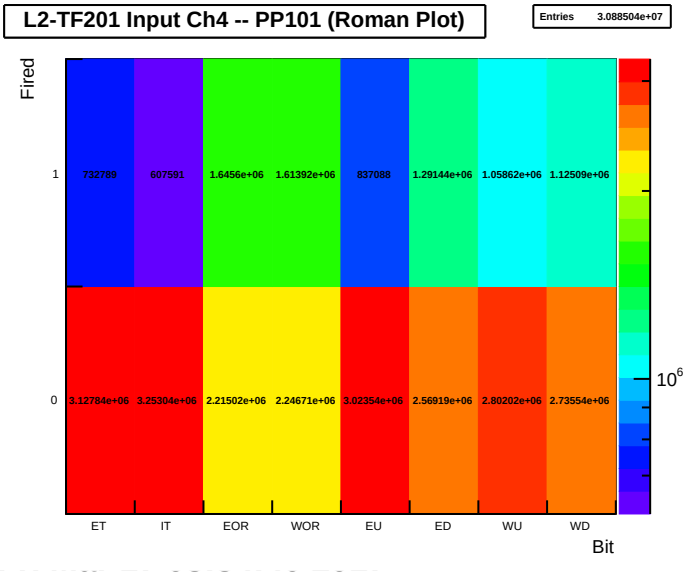

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

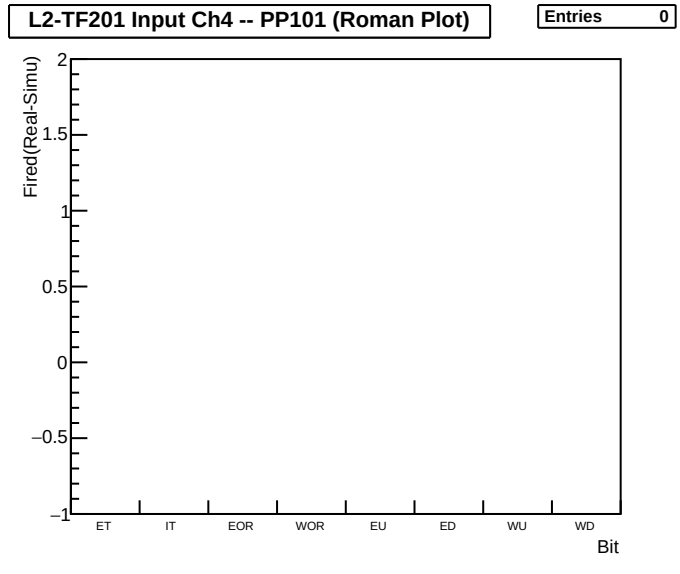

L2-TF201
Entries3860630
TOF total mult

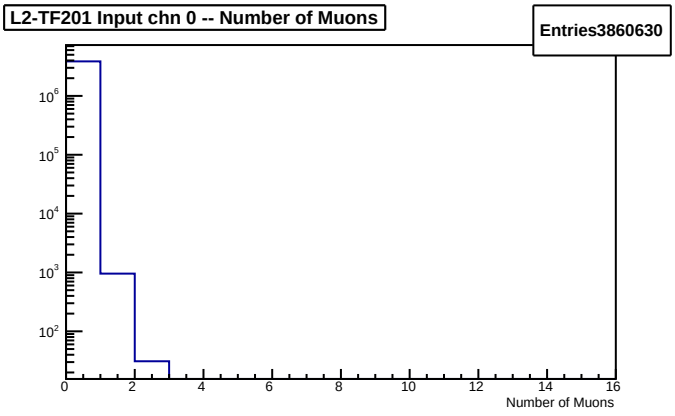

L2-TF201
Entries 0
TOF total mult(Real-Simu)

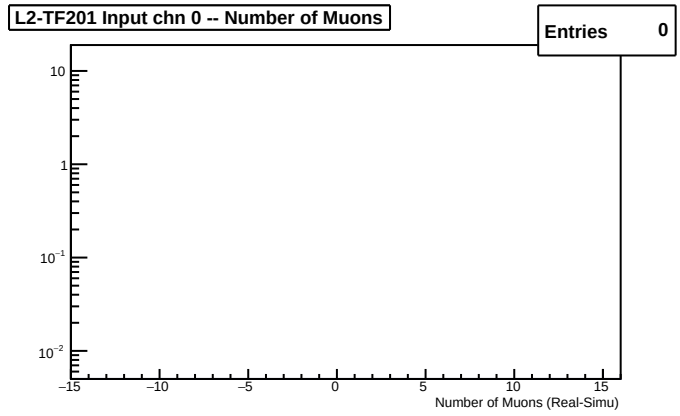

L2-TF201
Entries 2.702441e+07
Threshold/UPC bits
3.11112e+06
3.16801e+06
2.99991e+06
3.09394e+06
3.11843e+06
3.05869e+06
3.37021e+06
749510
692616
860724
766686
742201
801941
490421
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

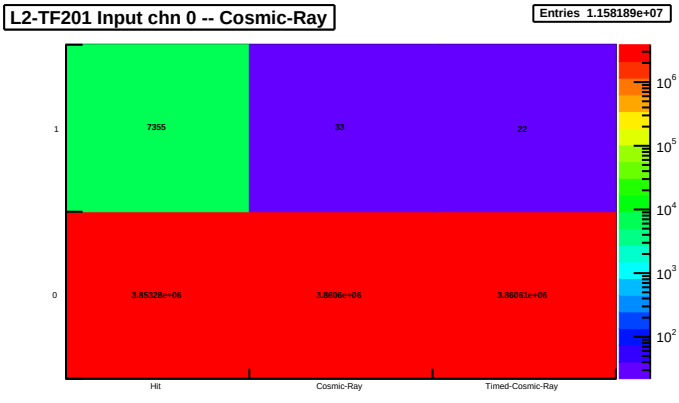

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

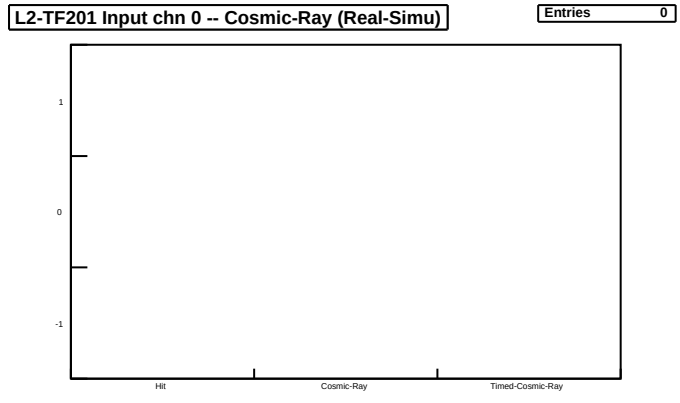

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 3.088504e+07
Fired
732789
607591
1.6456e+06
1.61392e+06
837088
1.29144e+06
1.05862e+06
1.12509e+06
3.12784e+06
3.25304e+06
2.21502e+06
2.24671e+06
3.02354e+06
2.56919e+06
2.80202e+06
2.73554e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

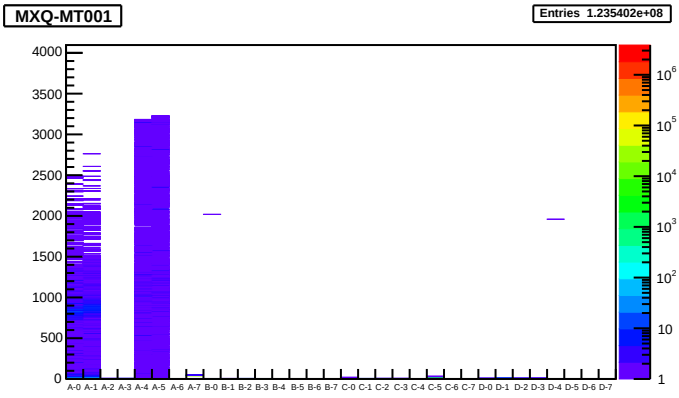

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

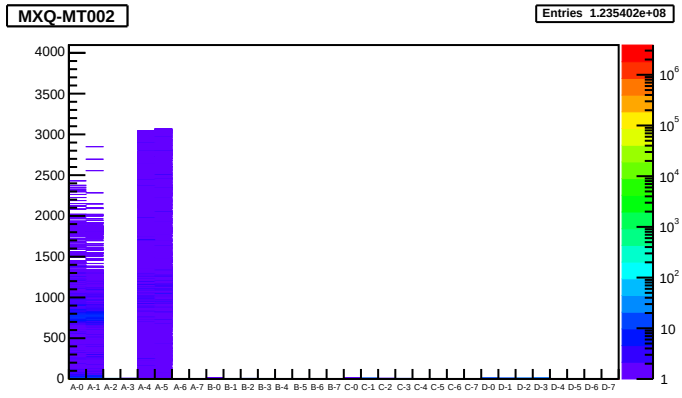

L2-TF201 Input chn 0 -- Number of Muons
Entries3860630
Number of Muons

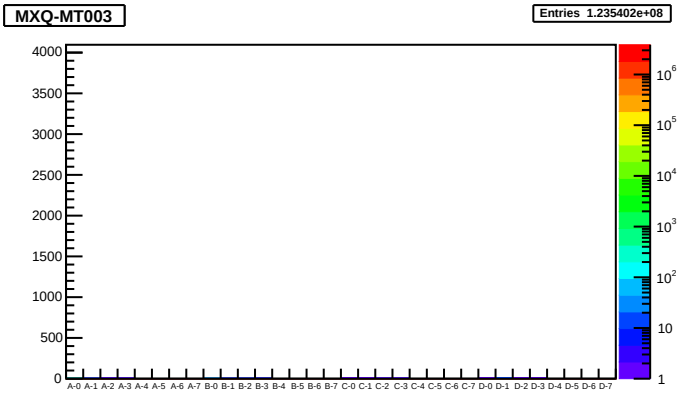

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

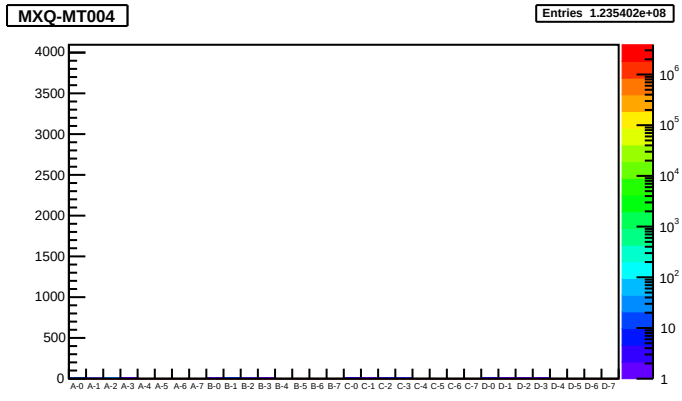

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.158189e+07
7355
33
22
3.85328e+06
3.8606e+06
3.86061e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

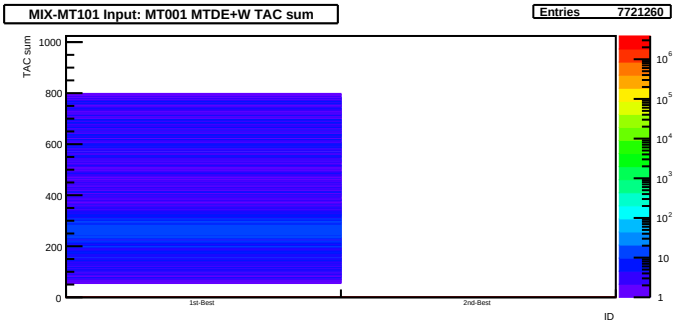

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

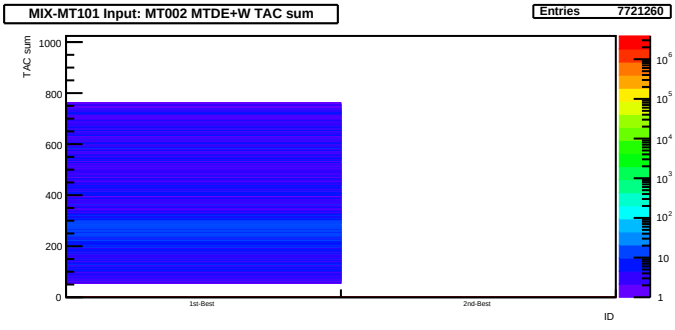

MXQ-MT001
Entries 1.235402e+08

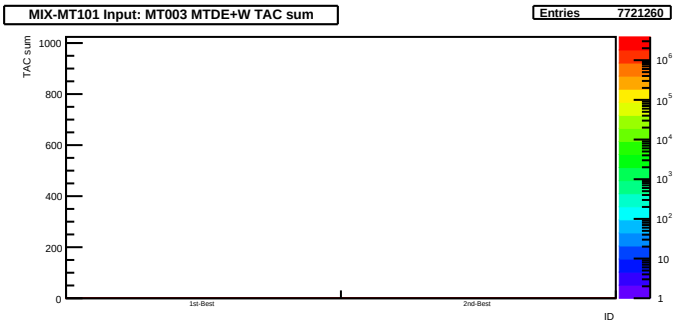

MXQ-MT002
Entries 1.235402e+08

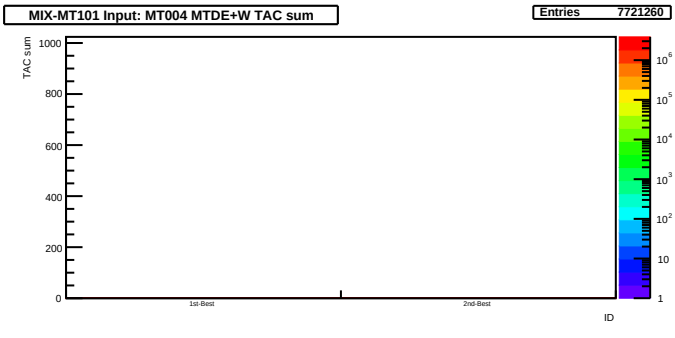

MXQ-MT003
Entries 1.235402e+08

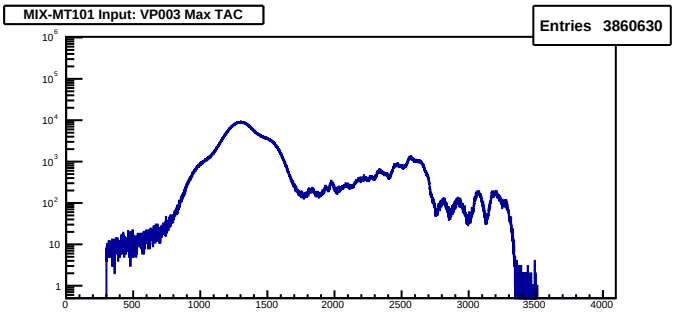

MXQ-MT004
Entries 1.235402e+08

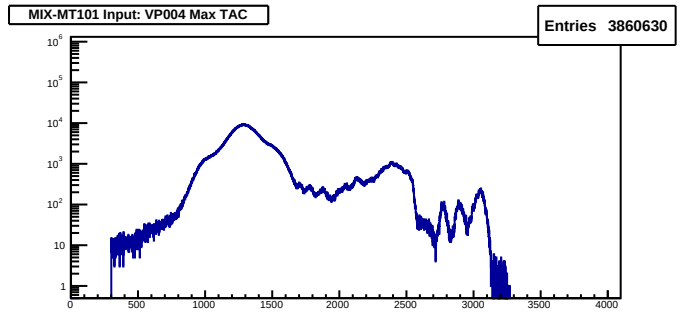

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 7721260
TAC sum
1st-Best
2nd-Best
ID

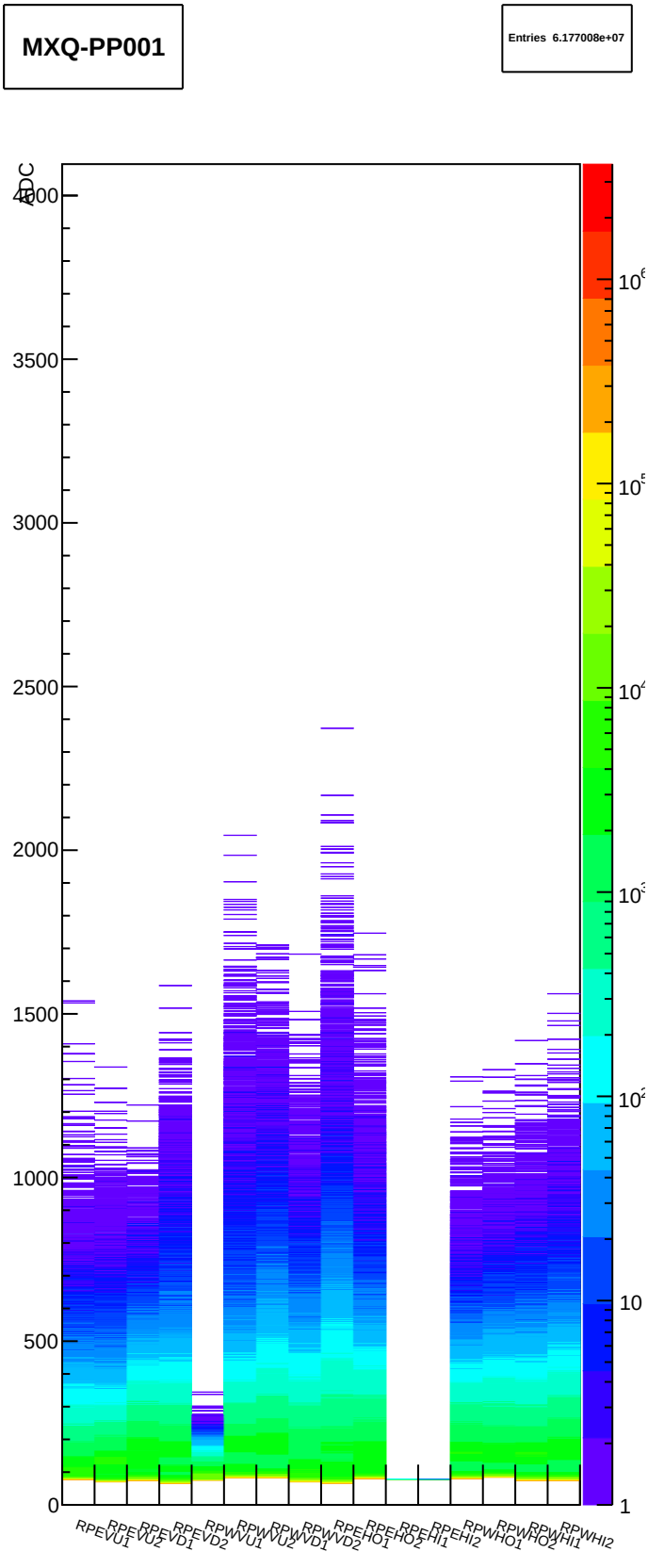

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 7721260
TAC sum
1st-Best
2nd-Best
ID

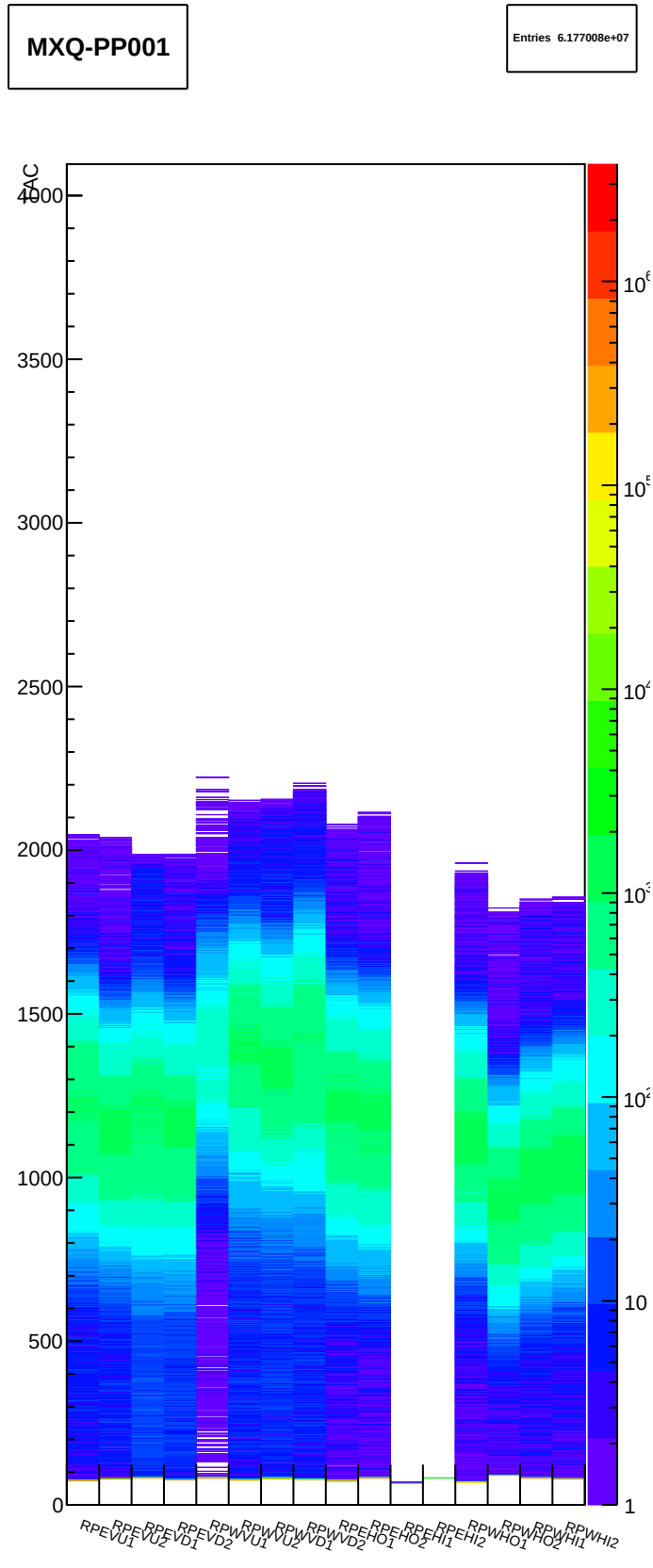

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 7721260
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 7721260
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 3860630


MIX-MT101 Input: VP004 Max TAC
Entries 3860630


MXQ-PP001
Entries 6.177008e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10^6
10^5
10^4
10^3
10^2
10
1


MXQ-PP001
Entries 6.177008e+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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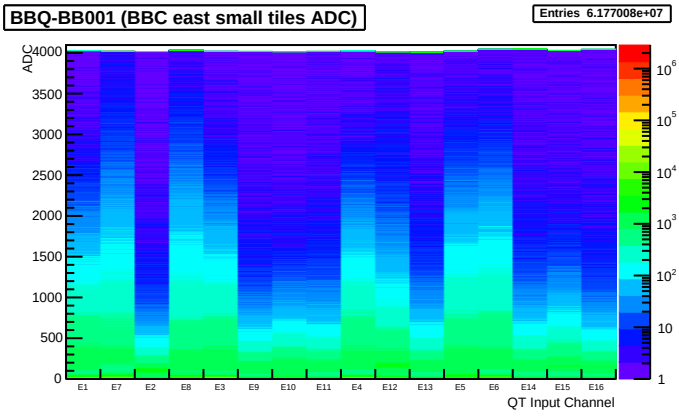
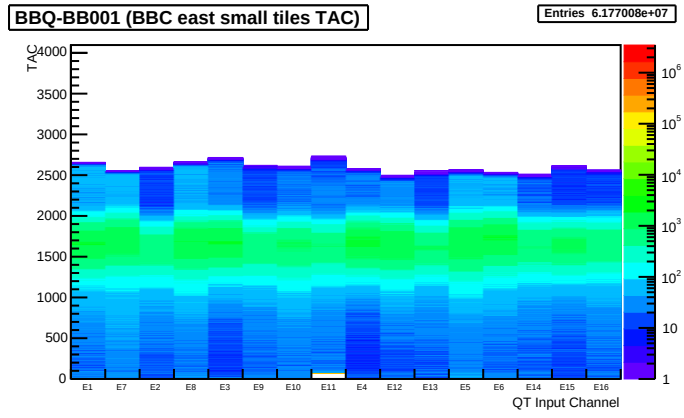
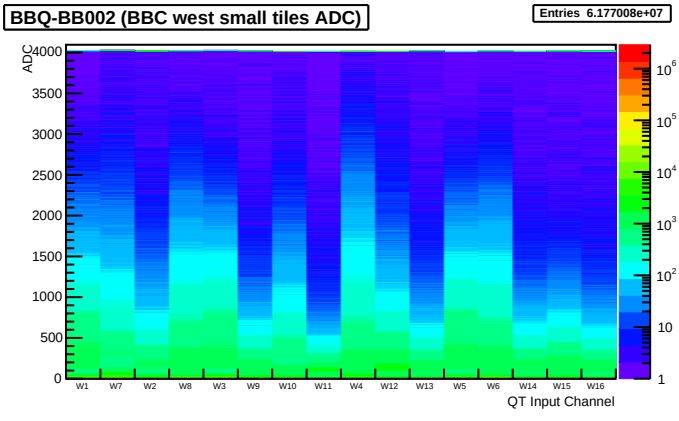
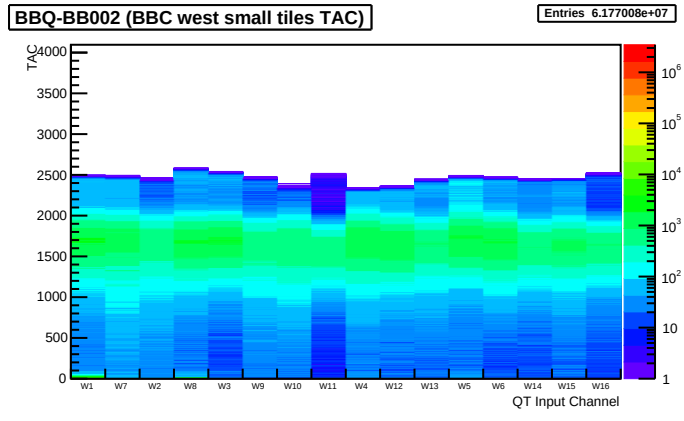
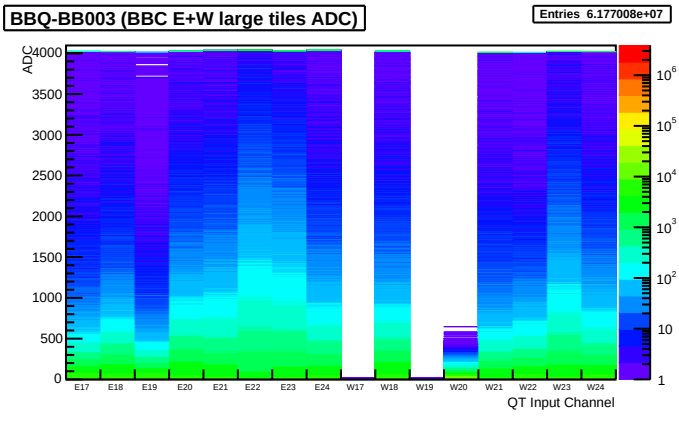
10^3
10^2
10
1

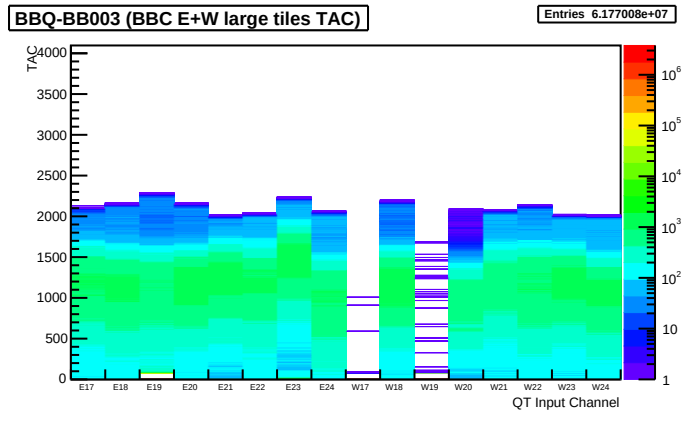

BBQ-BB001 (BBC east small tiles ADC)
Entries 6.177008e+07
ADC
QT Input Channel

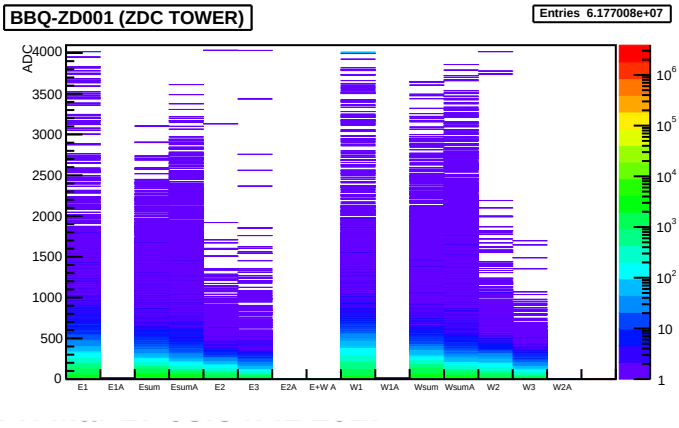

BBQ-BB001 (BBC east small tiles TAC)
Entries 6.177008e+07
TAC
QT Input Channel

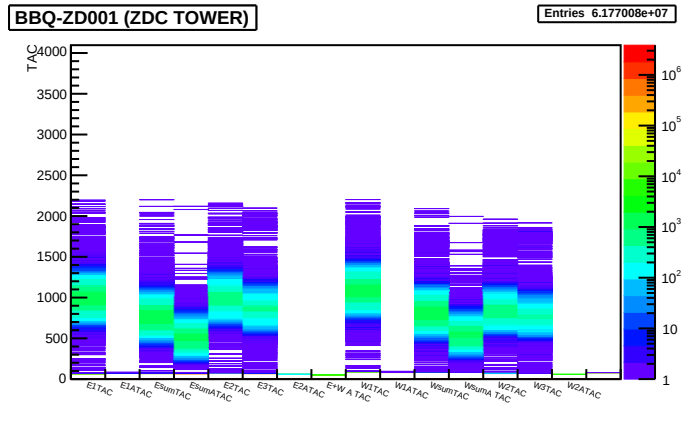

BBQ-BB002 (BBC west small tiles ADC)
Entries 6.177008e+07
ADC
QT Input Channel

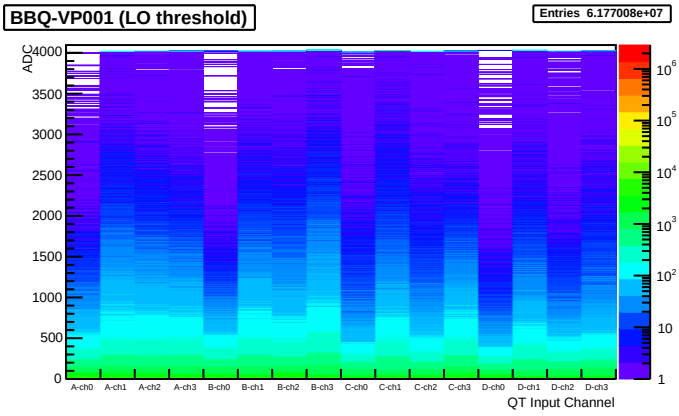

BBQ-BB002 (BBC west small tiles TAC)
Entries 6.177008e+07
TAC
QT Input Channel

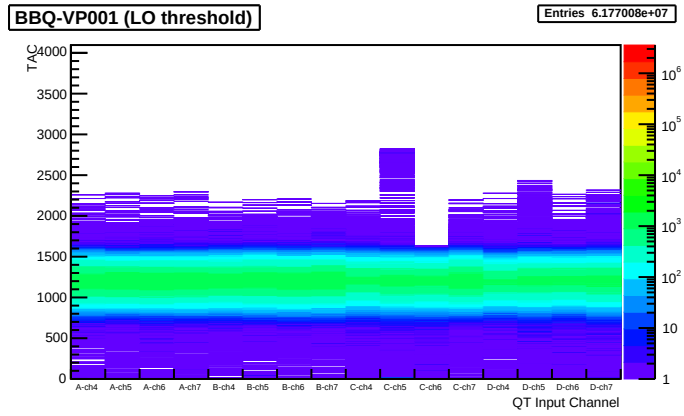

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 6.177008e+07
ADC
QT Input Channel

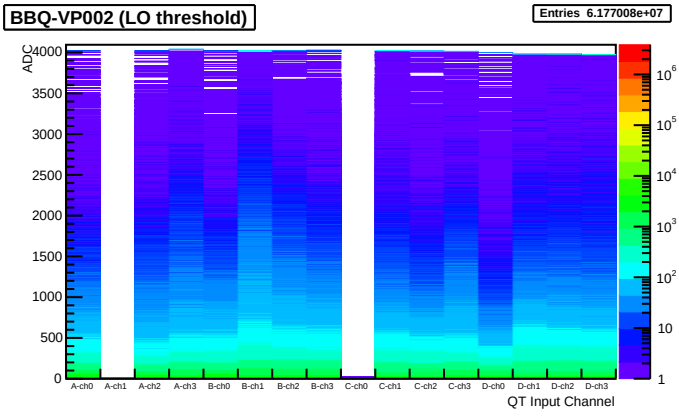

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 6.177008e+07
TAC
QT Input Channel

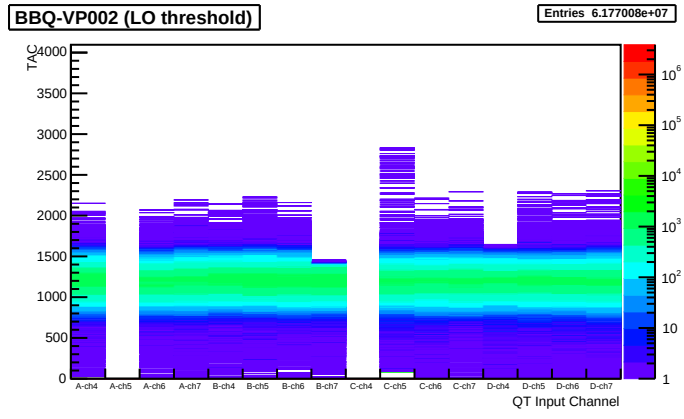

BBQ-ZD001 (ZDC TOWER)
Entries 6.177008e+07
ADC

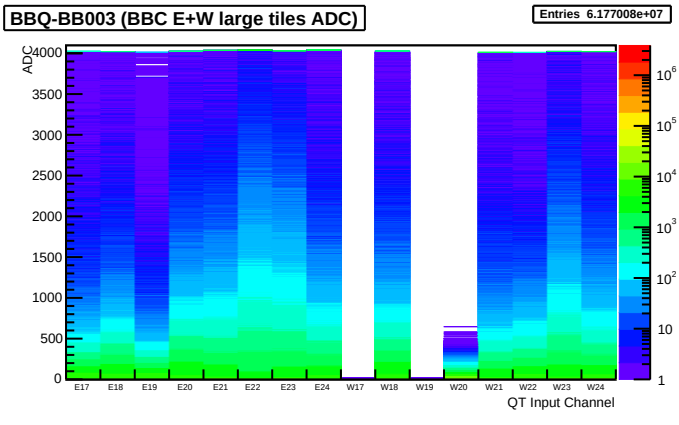

BBQ-ZD001 (ZDC TOWER)
Entries 6.177008e+07
TAC

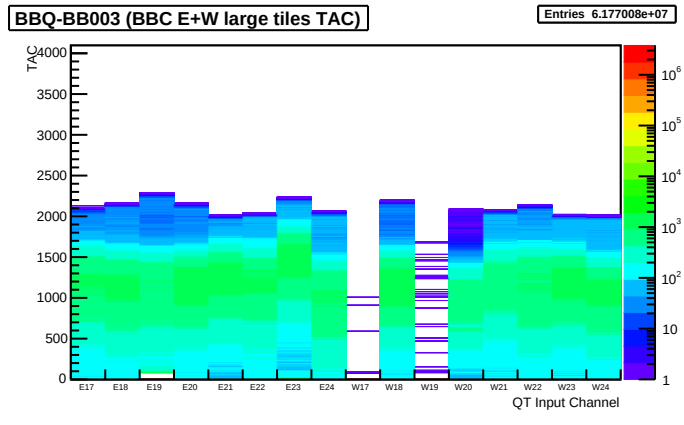

BBQ-VP001 (LO threshold)
Entries 6.177008e+07
ADC
QT Input Channel

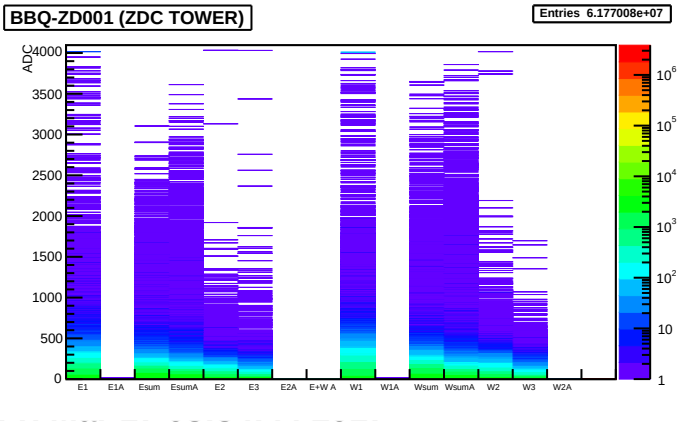

BBQ-VP001 (LO threshold)
Entries 6.177008e+07
TAC
QT Input Channel

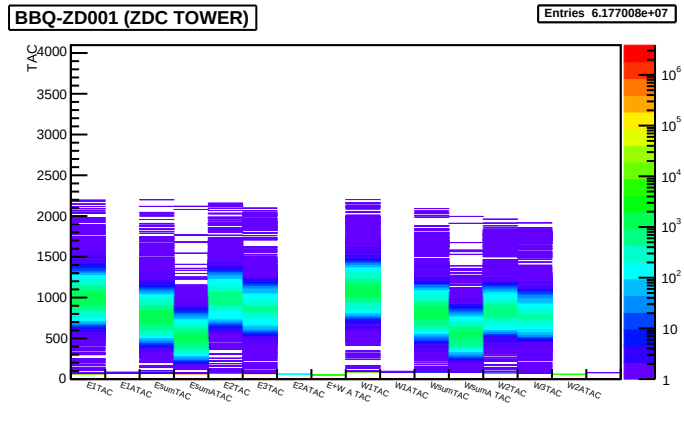

BBQ-VP002 (LO threshold)
Entries 6.177008e+07
ADC
QT Input Channel

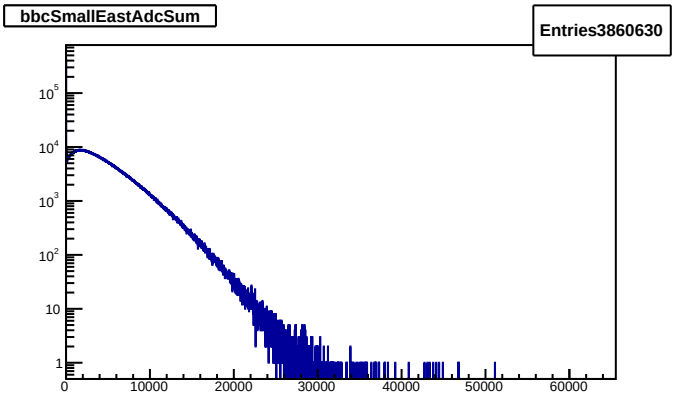

BBQ-VP002 (LO threshold)
Entries 6.177008e+07
TAC
QT Input Channel

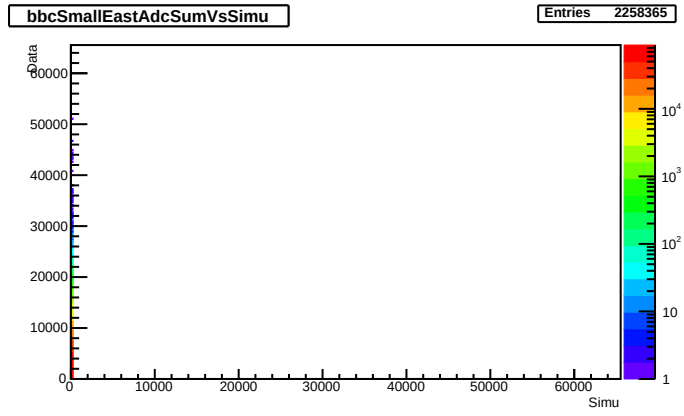

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 6.177008e+07
ADC
QT Input Channel

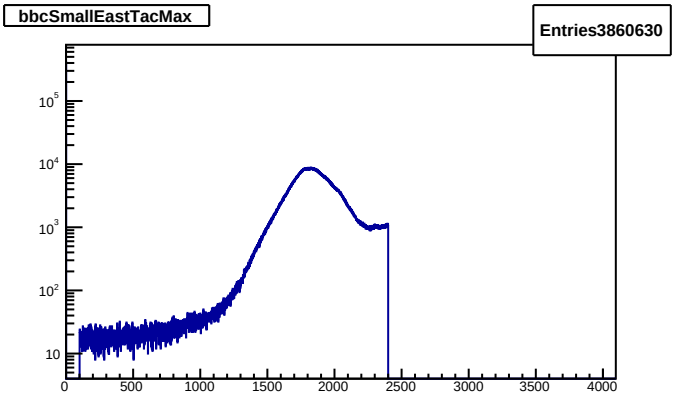

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 6.177008e+07
TAC
QT Input Channel

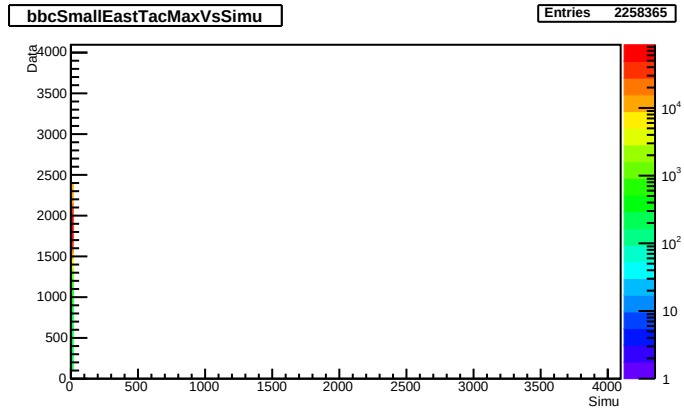

BBQ-ZD001 (ZDC TOWER)
Entries 6.177008e+07
ADC

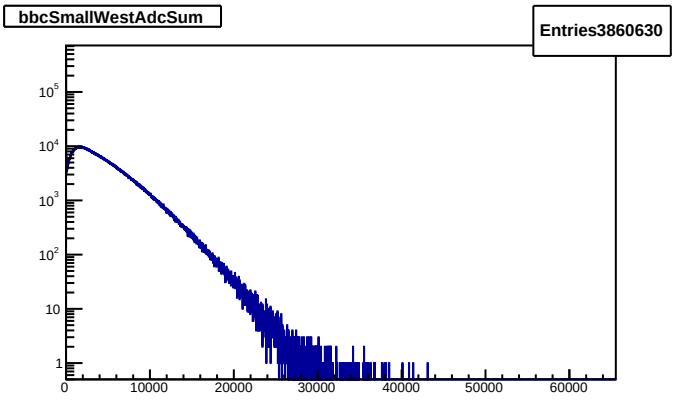

BBQ-ZD001 (ZDC TOWER)
Entries 6.177008e+07
TAC

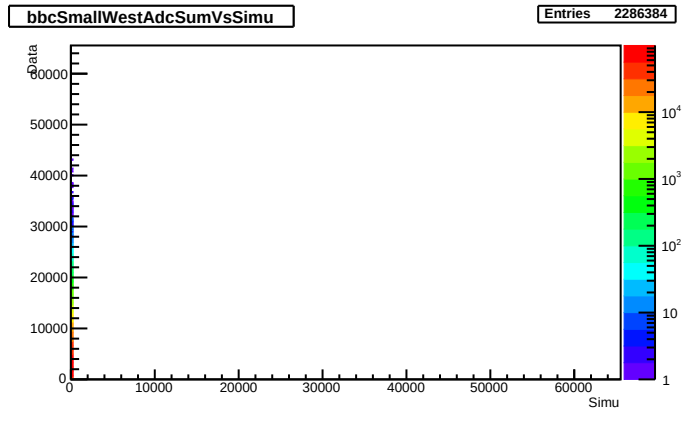

bbcSmallEastAdcSum
Entries3860630

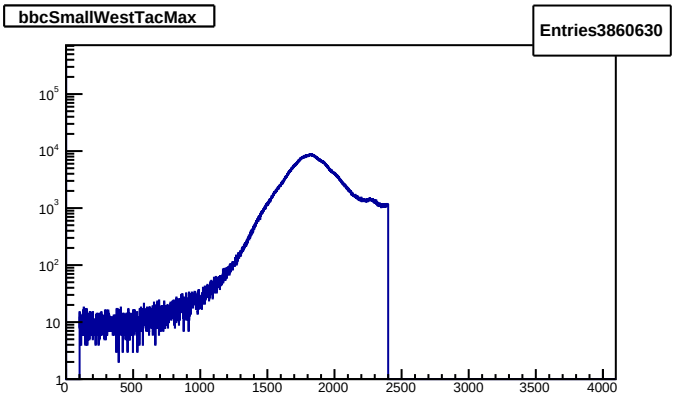

bbcSmallEastAdcSumVsSimu
Entries 2258365
Data
Simu

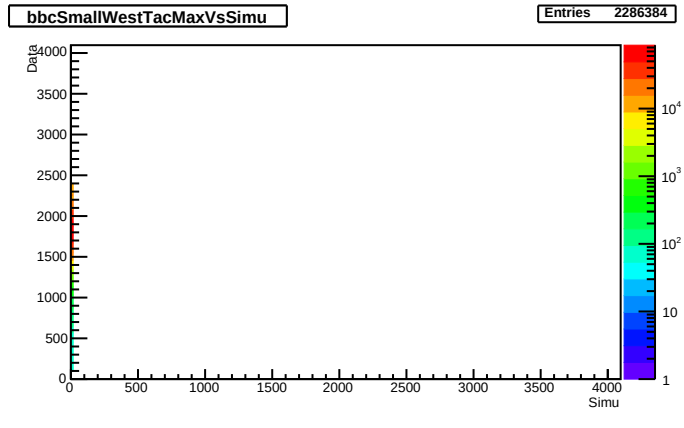

bbcSmallEastTacMax
Entries3860630

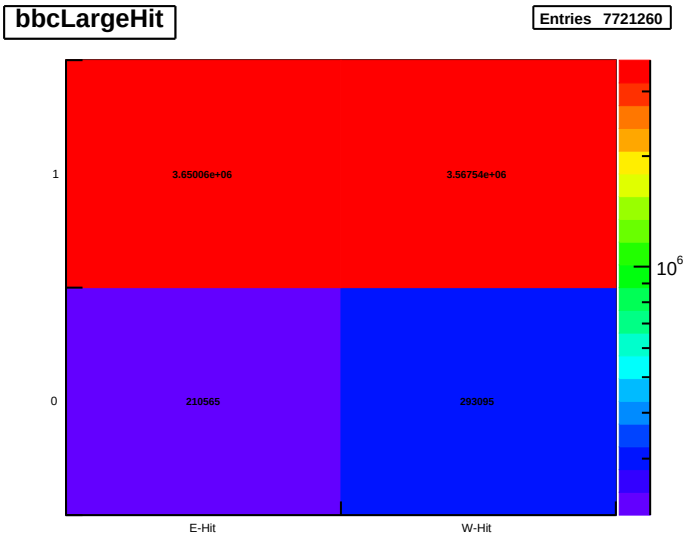

bbcSmallEastTacMaxVsSimu
Entries 2258365
Data
Simu

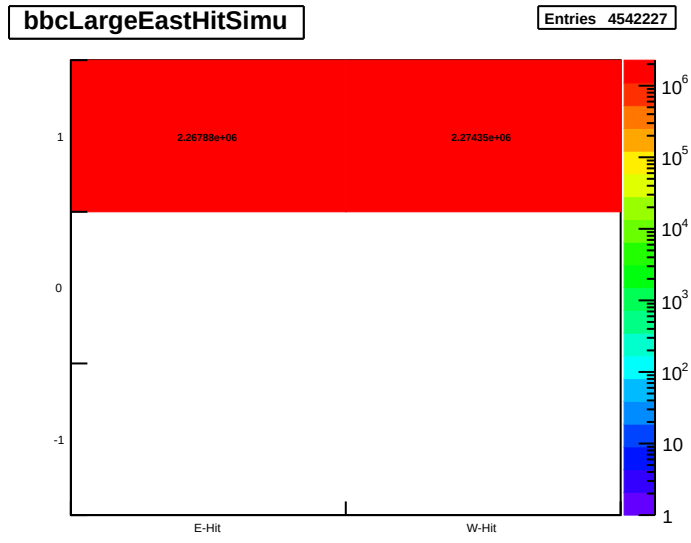

bbcSmallWestAdcSum
Entries3860630

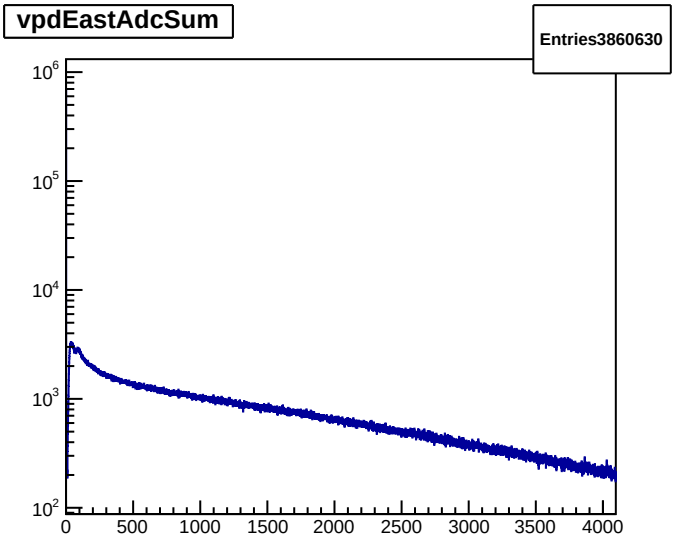

bbcSmallWestAdcSumVsSimu
Entries 2286384
Data
Simu

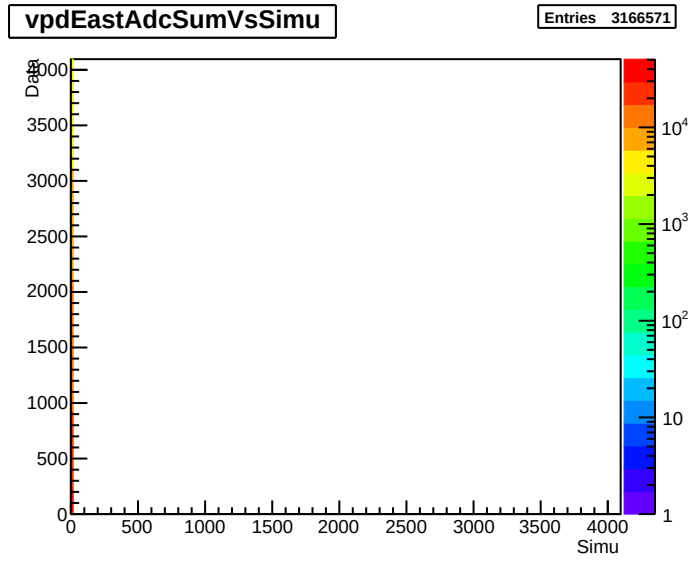

bbcSmallWestTacMax
Entries3860630

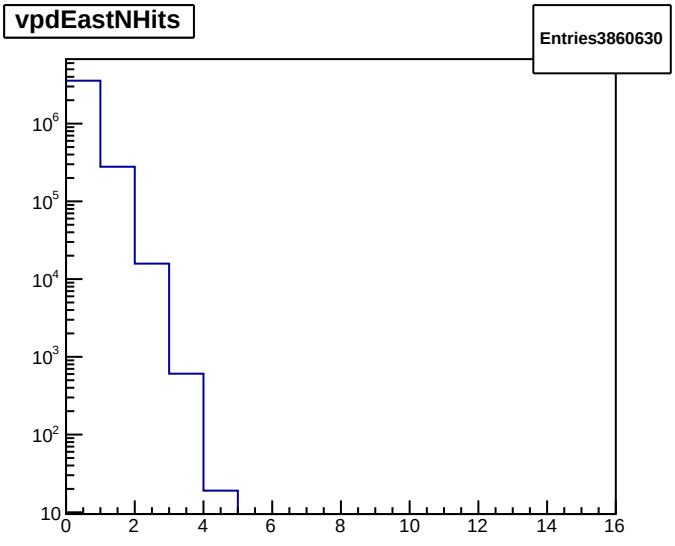

bbcSmallWestTacMaxVsSimu
Entries 2286384
Data
Simu

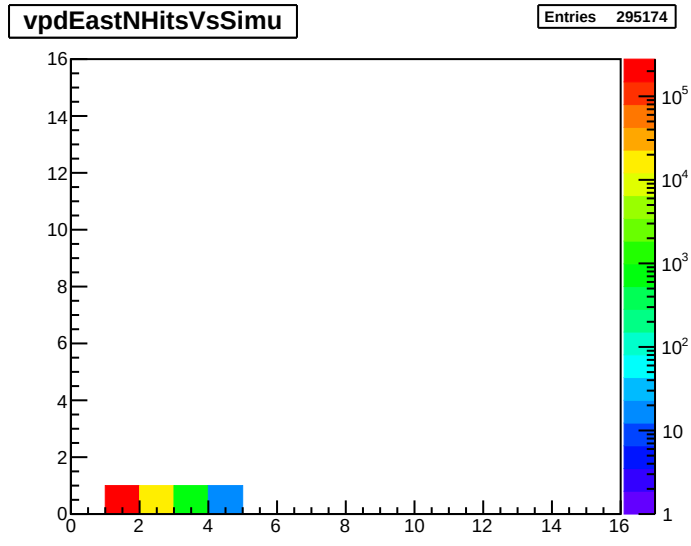

bbcLargeHit
Entries 7721260
1
0
3.65006e+06
3.56754e+06
210565
293095
E-Hit
W-Hit
10^6

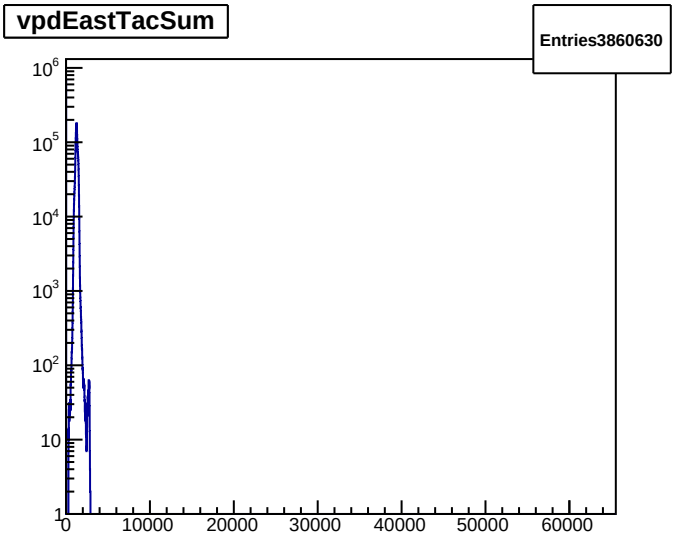

bbcLargeEastHitSimu
Entries 4542227
1
0
-1
2.26788e+06
2.27435e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

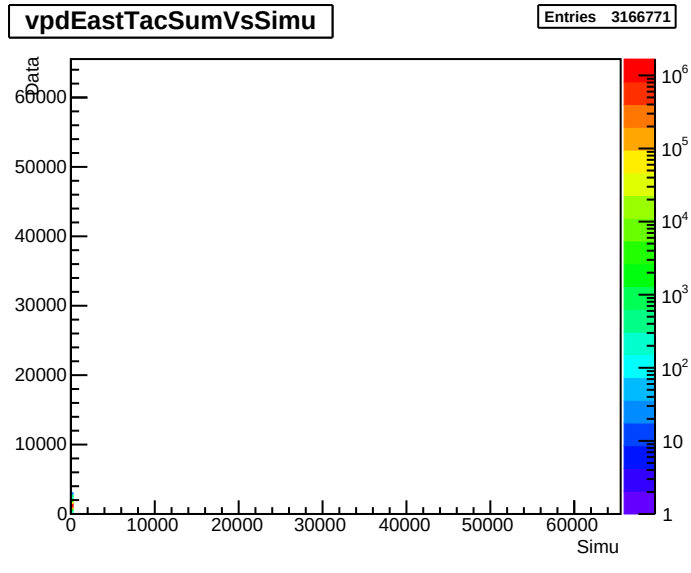

vpdEastAdcSum
Entries3860630

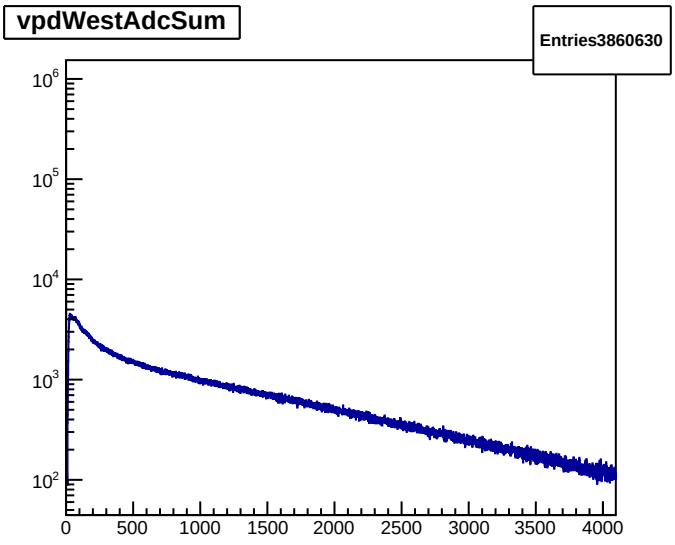

vpdEastAdcSumVsSimu
Entries 3166571
Data
Simu

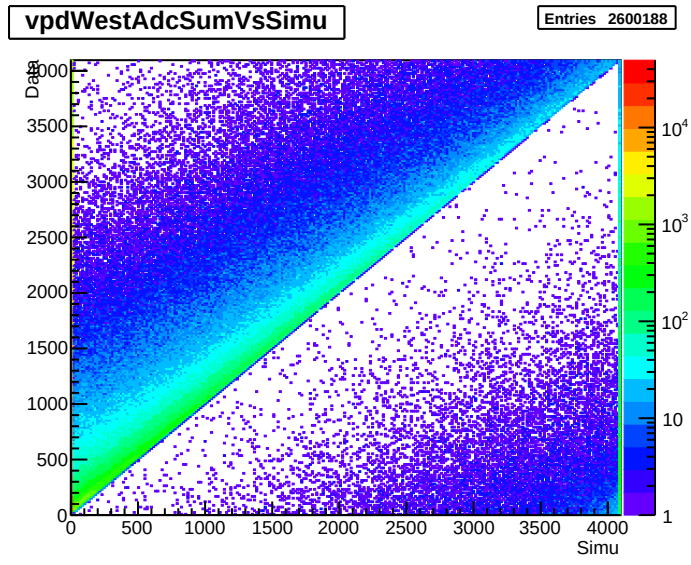

vpdEastNHits
Entries3860630

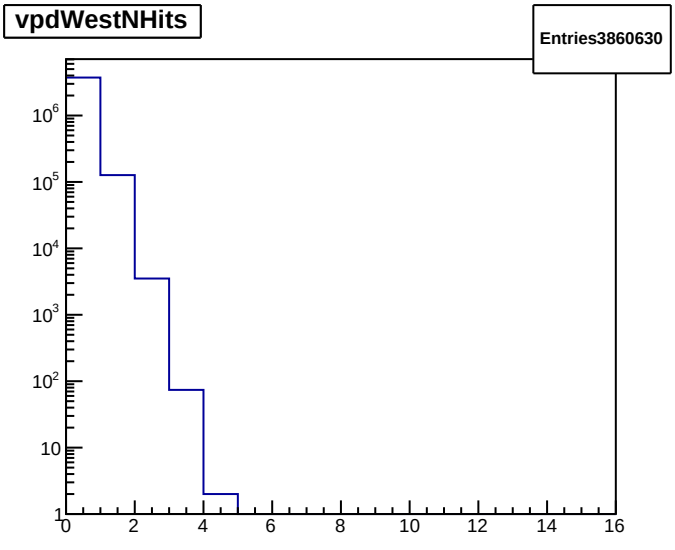

vpdEastNHitsVsSimu
Entries 295174

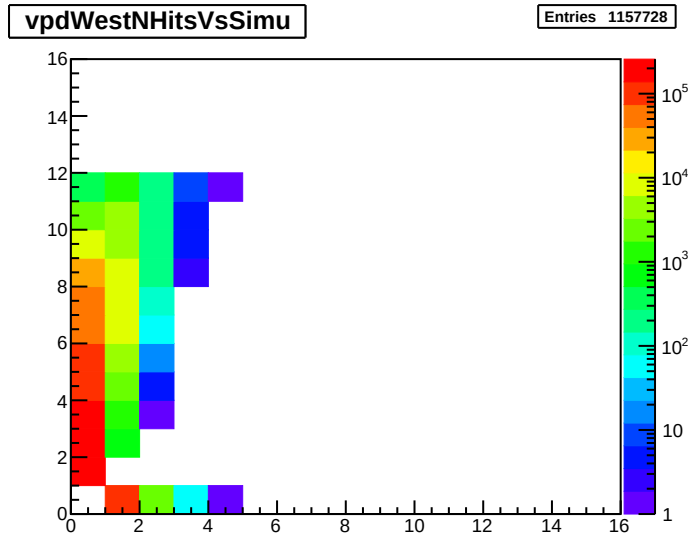

vpdEastTacSum
Entries3860630

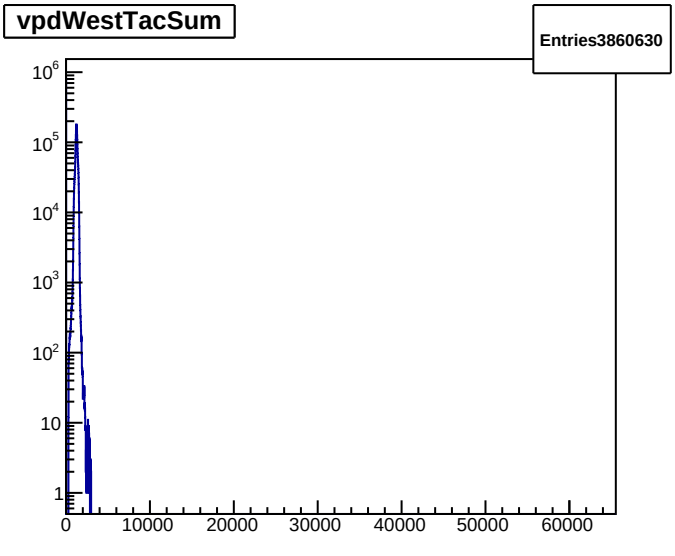

vpdEastTacSumVsSimu
Entries 3166771
Data
Simu

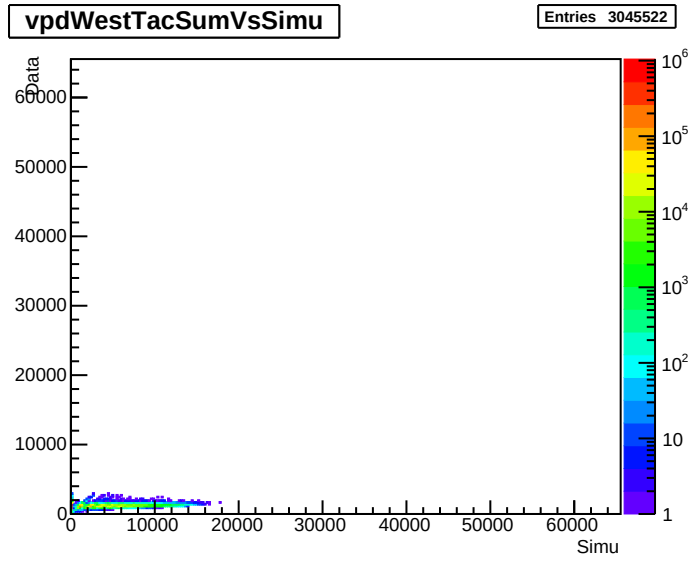

vpdWestAdcSum
Entries3860630

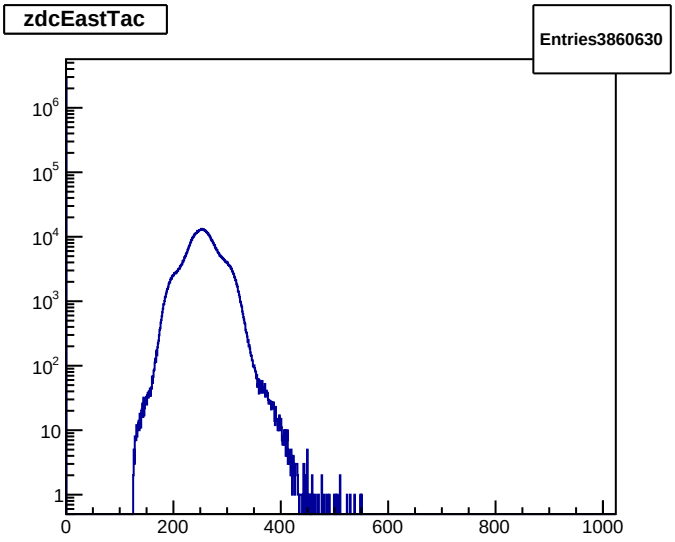

vpdWestAdcSumVsSimu
Entries 2600188
Data
Simu

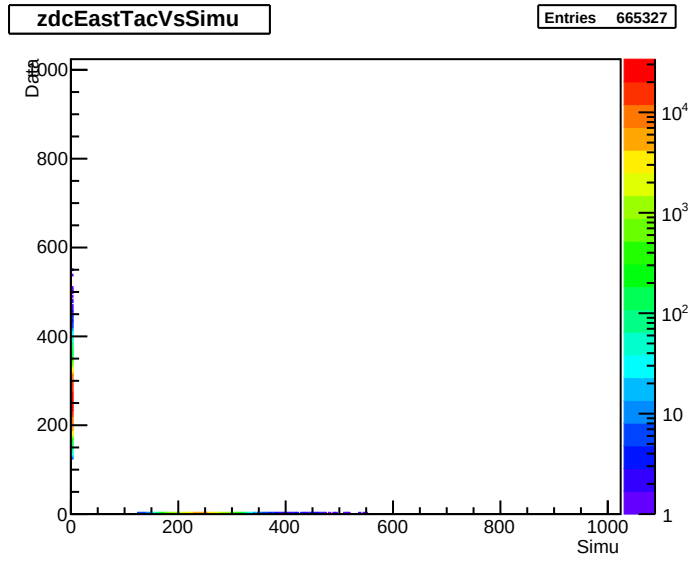

vpdWestNHits
Entries3860630

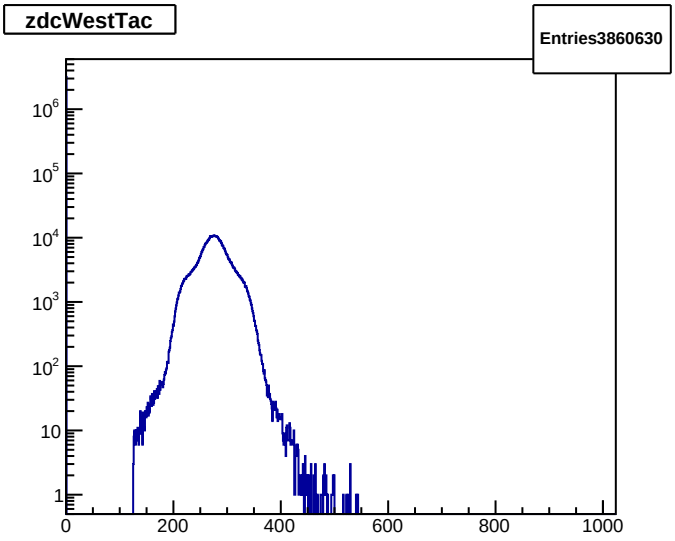

vpdWestNHitsVsSimu
Entries 1157728

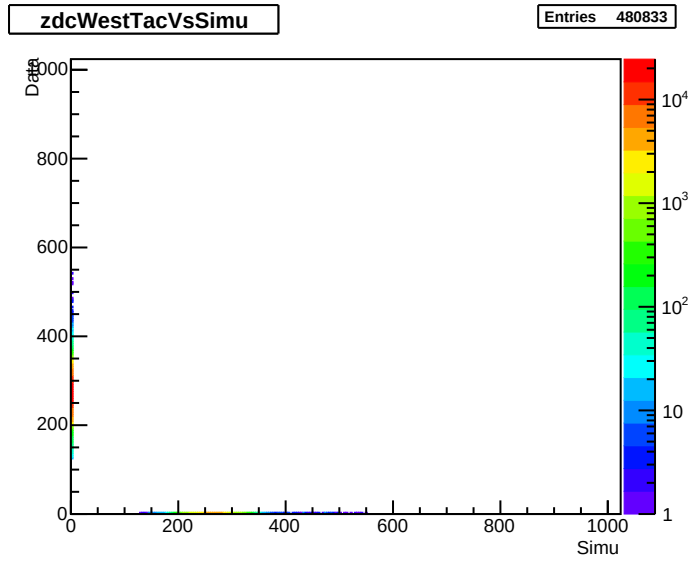

vpdWestTacSum
Entries3860630

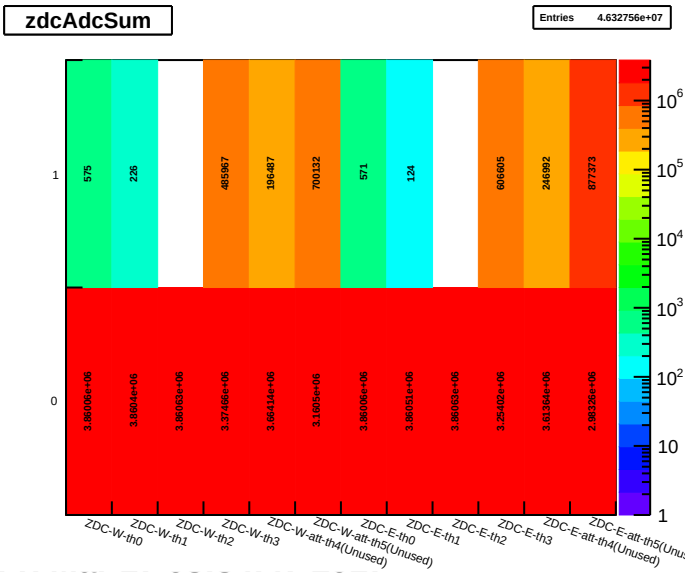

vpdWestTacSumVsSimu
Entries 3045522
Data
Simu

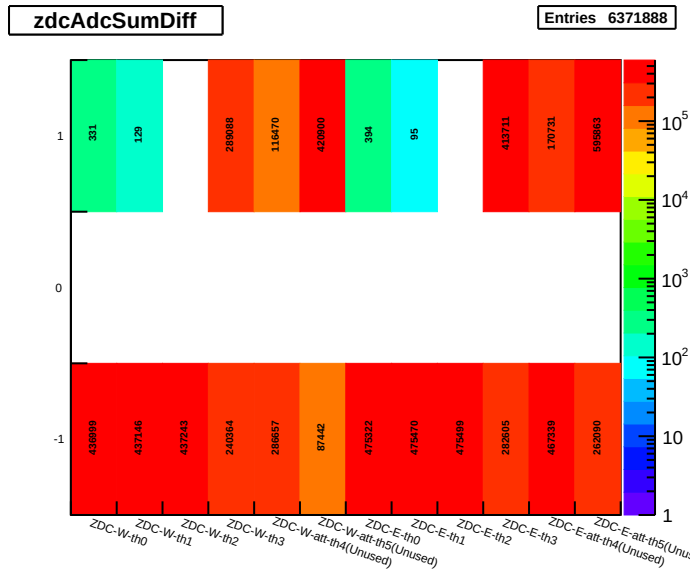

zdcEastTac
Entries3860630

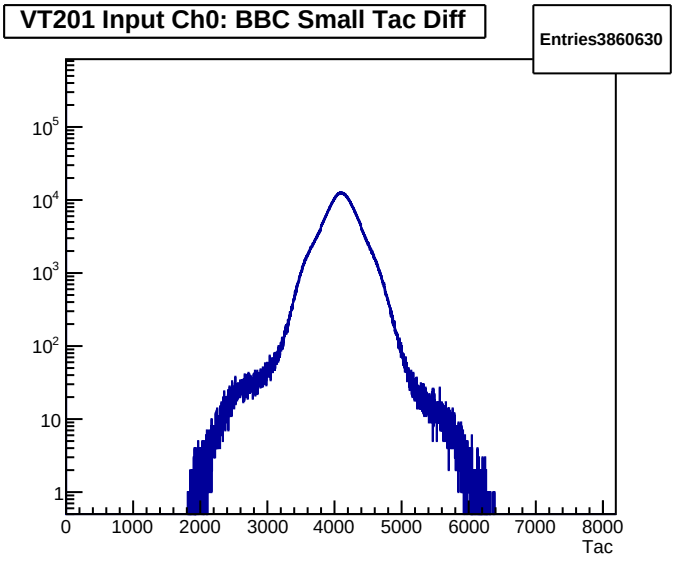

zdcEastTacVsSimu
Entries 665327
Data
Simu

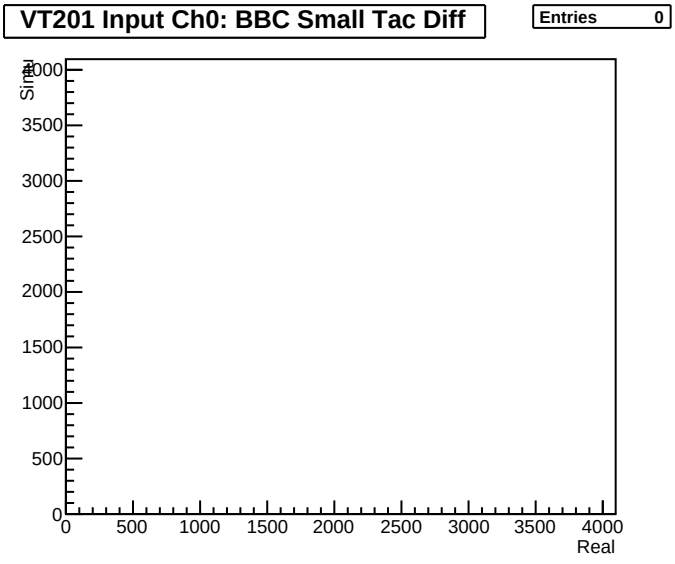

zdcWestTac
Entries3860630

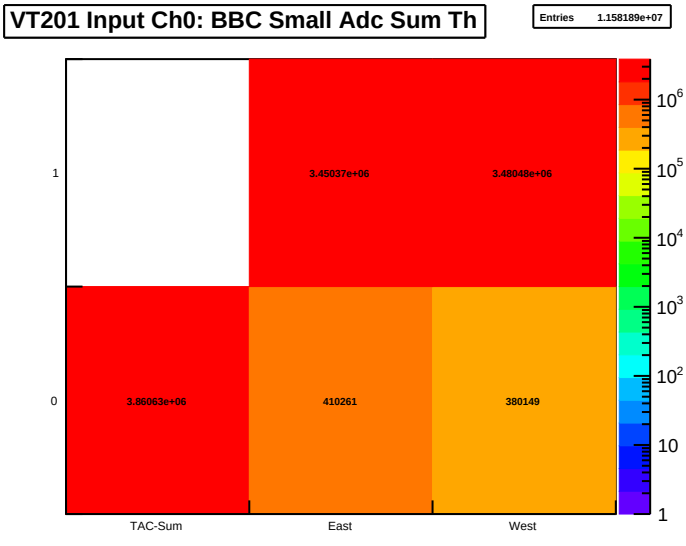

zdcWestTacVsSimu
Entries 480833
Data
Simu

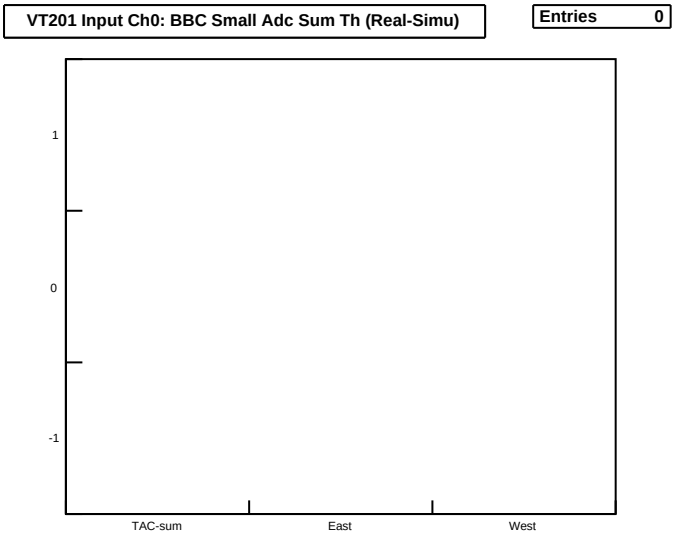

zdcAdcSum
Entries 4.632756e+07
575
226
485967
196487
700132
571
124
606605
246992
877373
3.86006e+06
3.85014e+06
3.86063e+06
3.37466e+06
3.66414e+06
3.11605e+06
3.86006e+06
3.86051e+06
3.85063e+06
3.25402e+06
3.61364e+06
2.98326e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

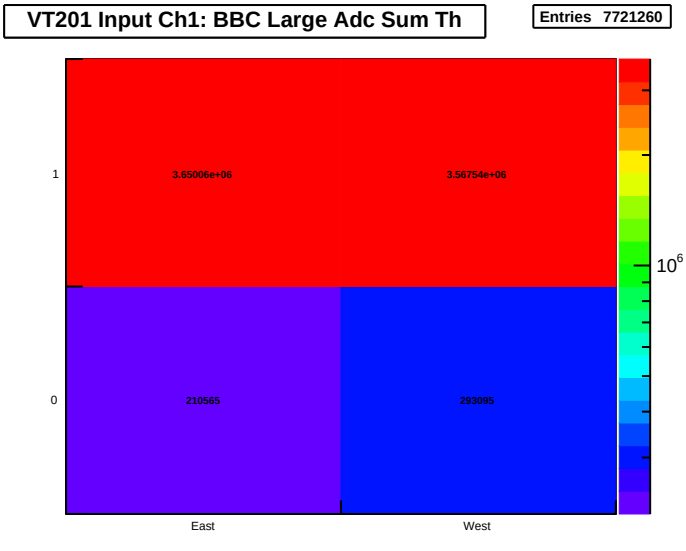

zdcAdcSumDiff
Entries 6371888
331
129
289088
116470
420000
394
95
413711
170731
595863
436999
437146
437243
240364
286657
87442
475322
475470
475499
282605
467339
262090
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

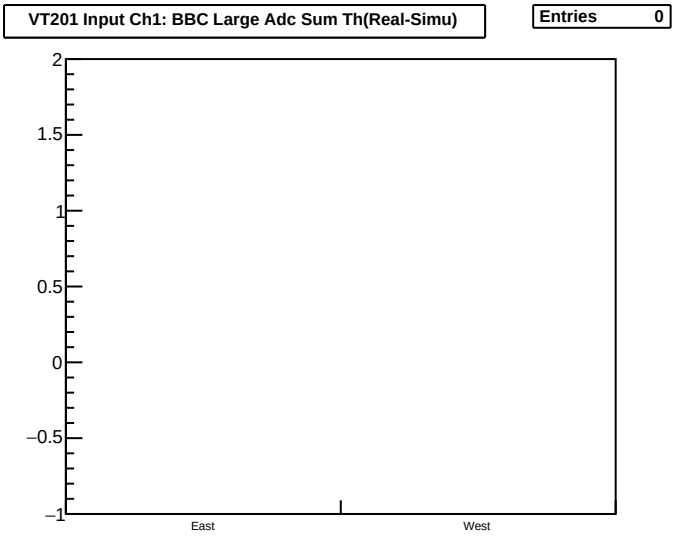

VT201 Input Ch0: BBC Small Tac Diff
Entries3860630
Tac


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

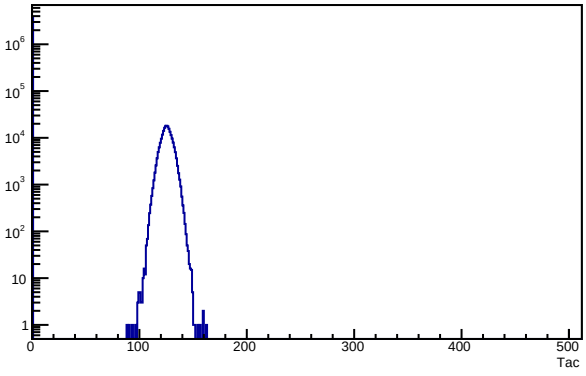

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.158189e+07
3.45037e+06
3.48048e+06
3.86063e+06
410261
380149
TAC-Sum
East
West


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

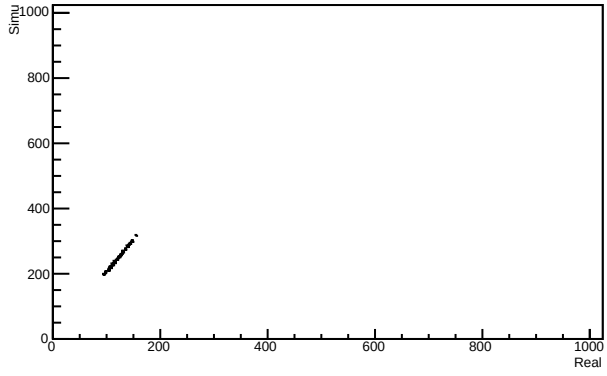

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 7721260
3.65006e+06
3.56754e+06
210565
293095
East
West


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

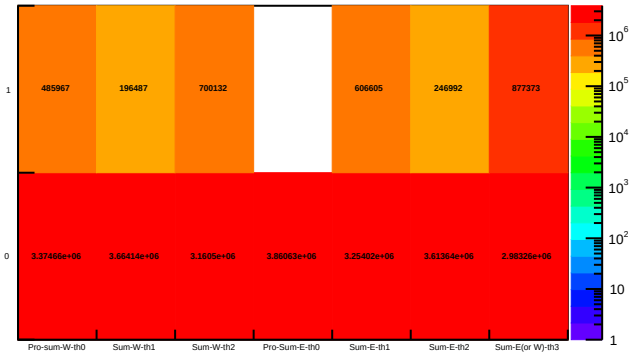
VT201 Input Ch2: ZDC Tac Diff



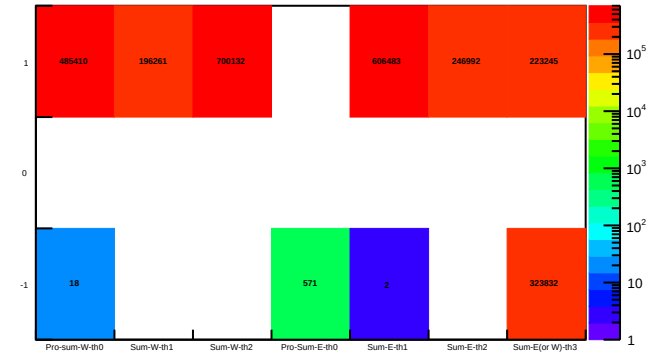
VT201 Input Ch2: ZDC Tac Diff



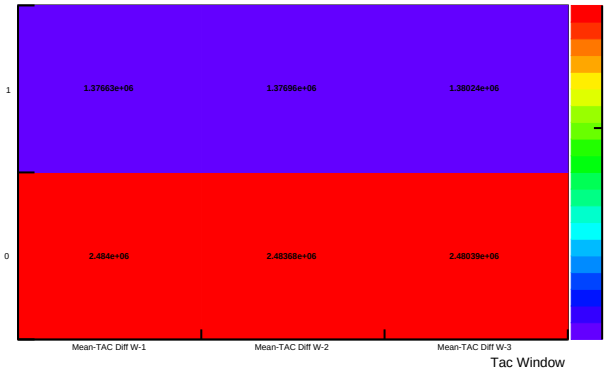
VT201 Input Ch2: ZDC Adc Sum Th



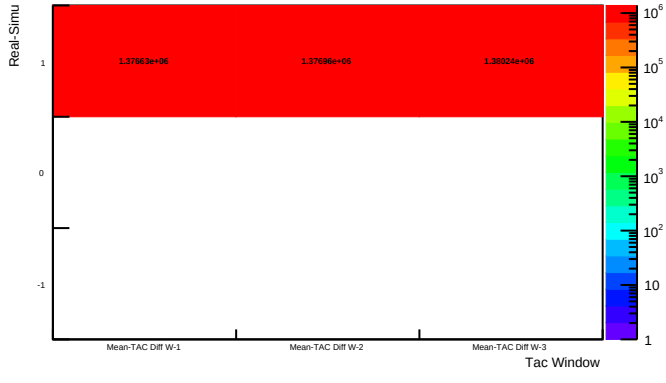
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



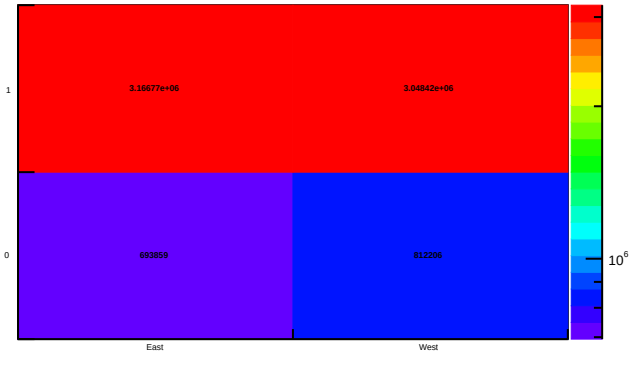
VT201 Input Ch4: VPD Tac Diff



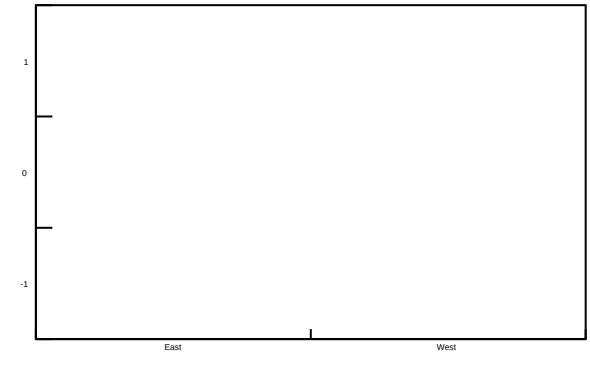
VT201 Input Ch4: VPD Tac Diff

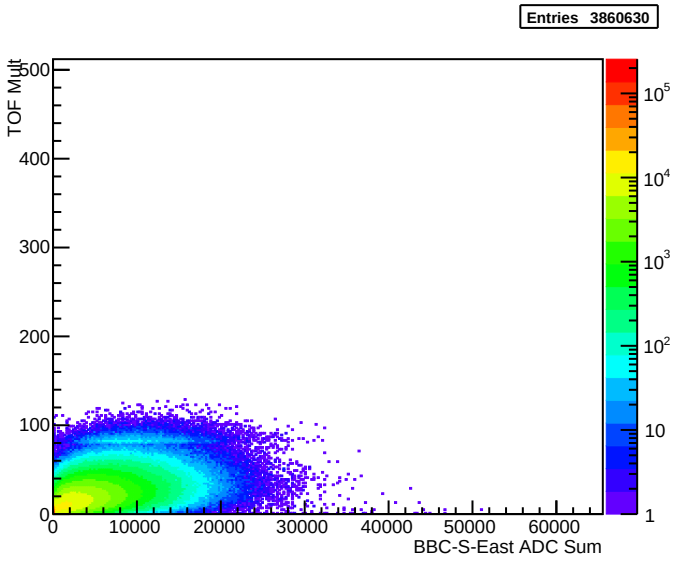


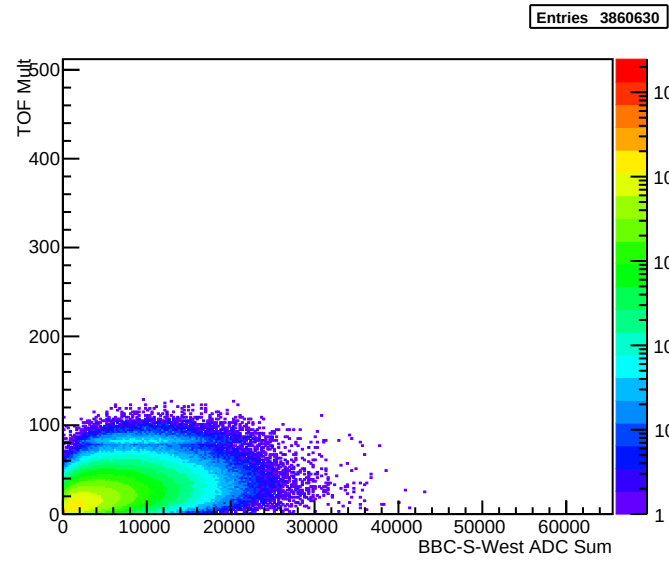
VT201 Input Ch4: VPD Adc Sum Th

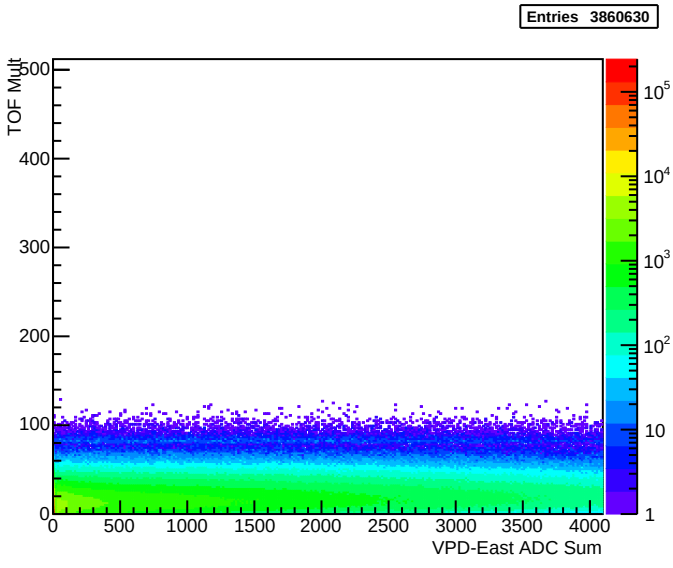


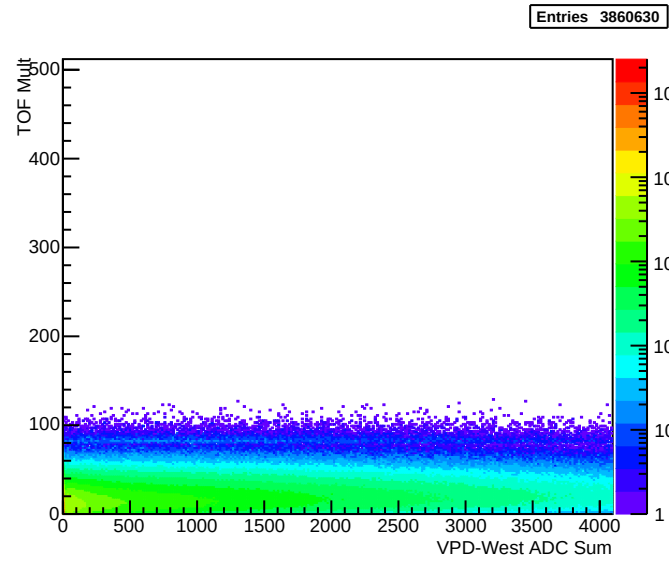
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

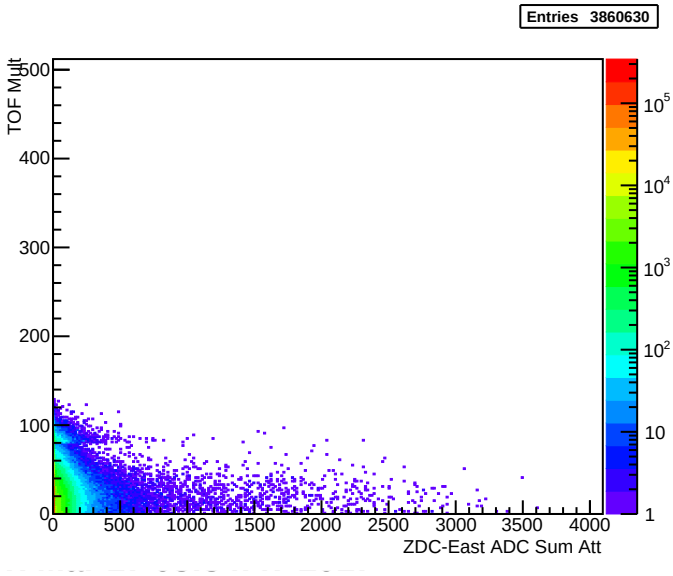


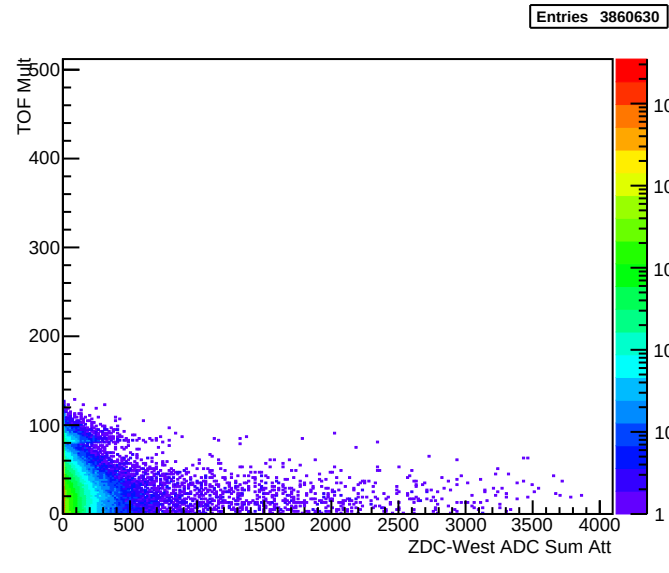

Entries 3860630
TOF Mult
BBC-S-East ADC Sum

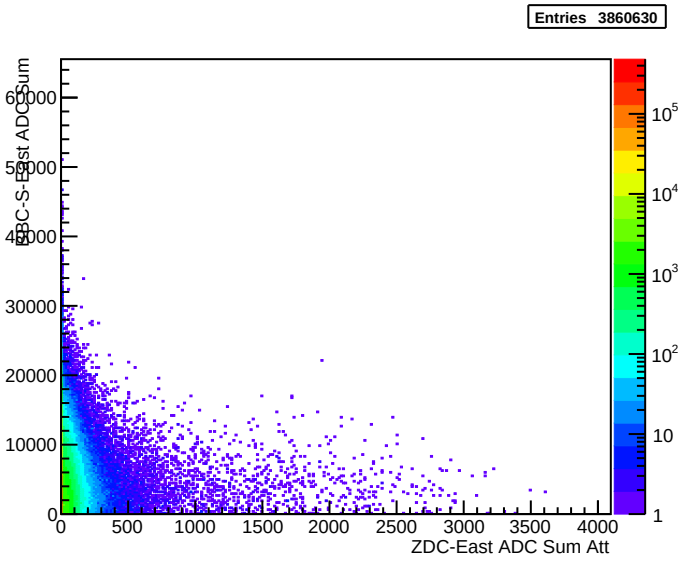

Entries 3860630
TOF Mult
BBC-S-West ADC Sum

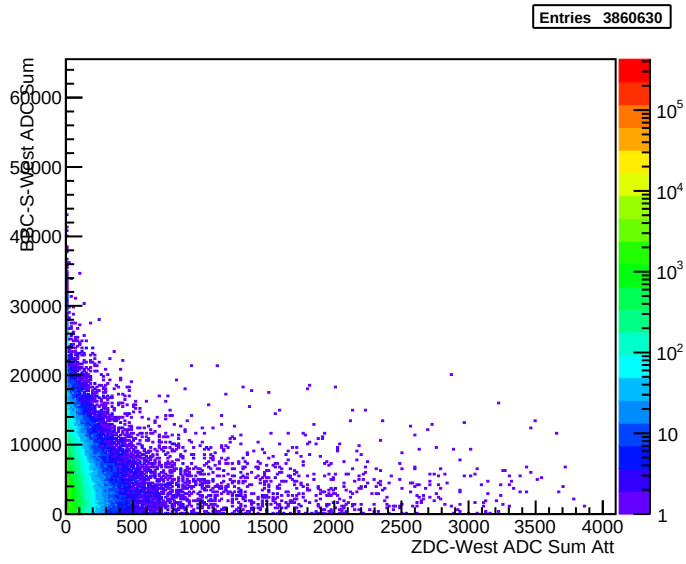

Entries 3860630
TOF Mult
VPD-East ADC Sum

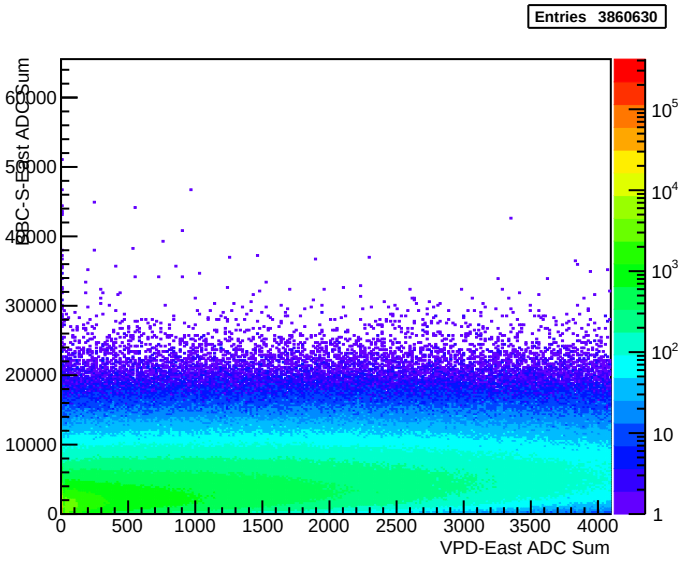

Entries 3860630
TOF Mult
VPD-West ADC Sum

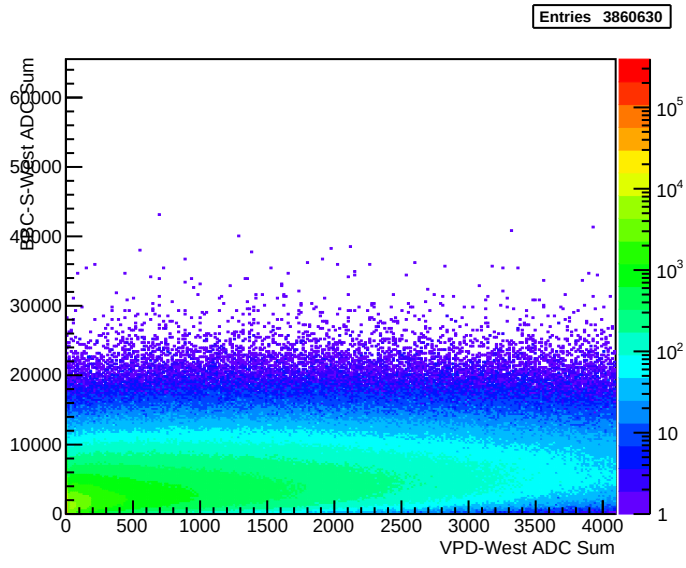

Entries 3860630
TOF Mult
ZDC-East ADC Sum Att

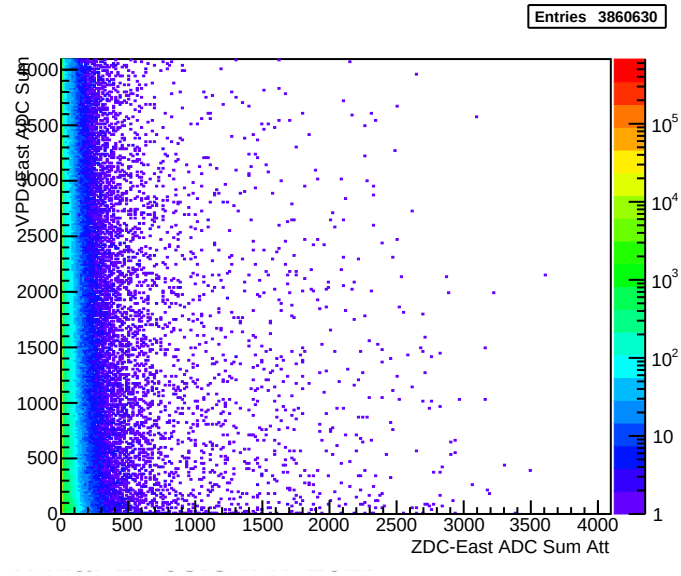

Entries 3860630
TOF Mult
ZDC-West ADC Sum Att

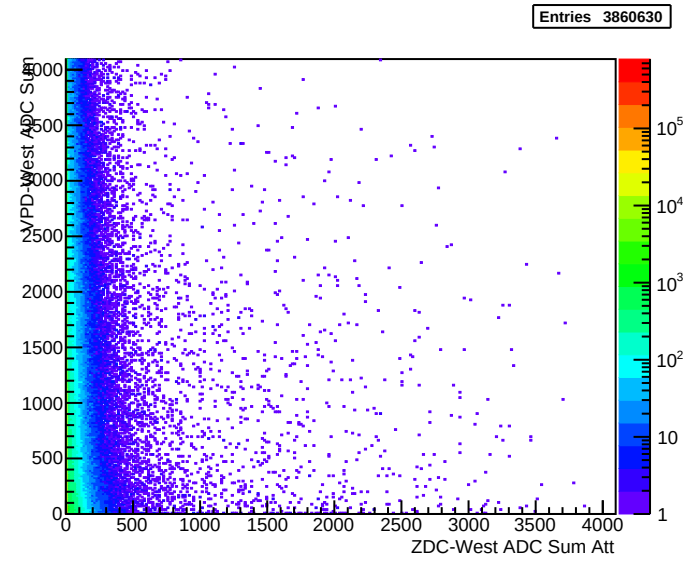

Entries 3860630
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

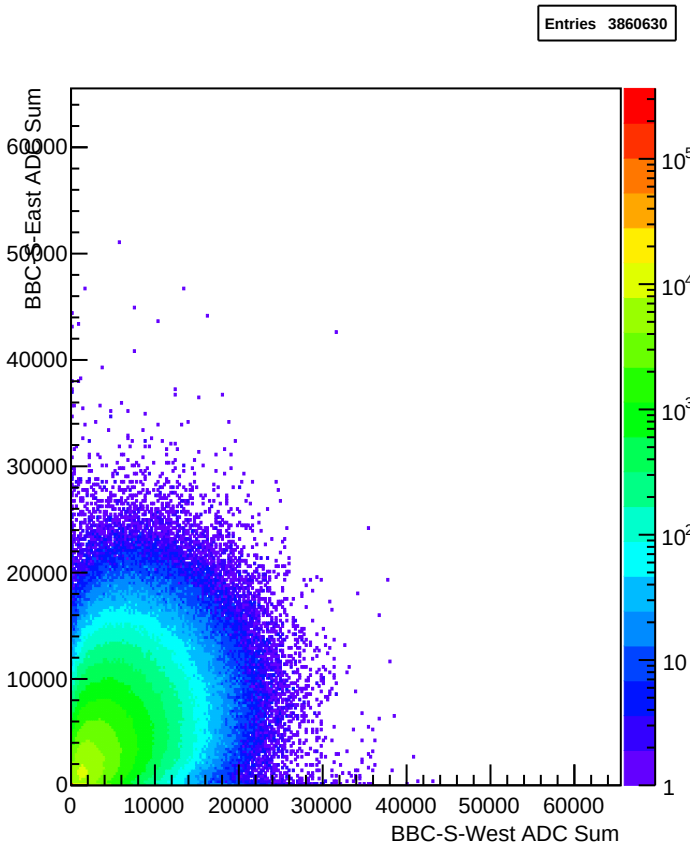

Entries 3860630
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

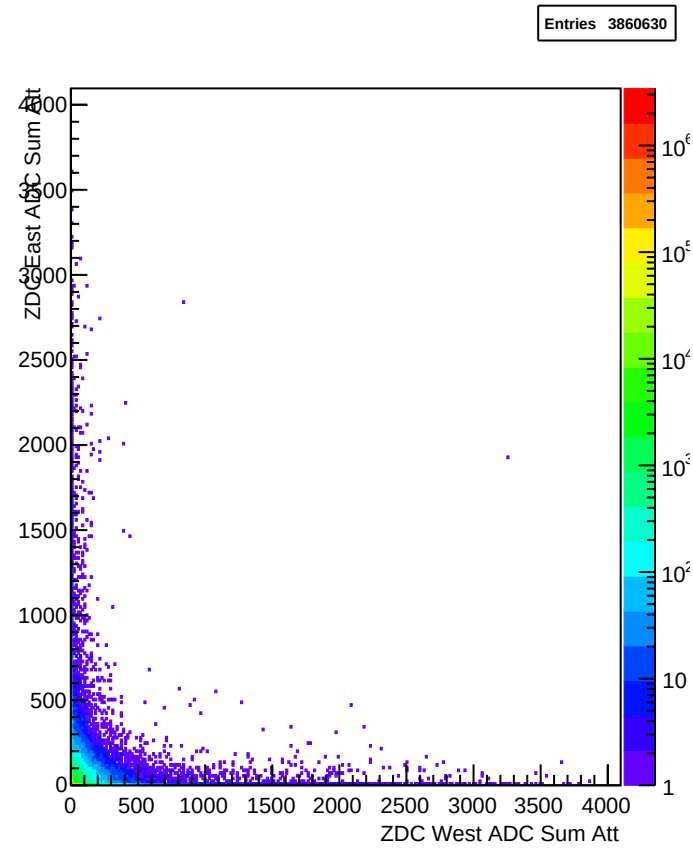

Entries 3860630
BBC-S-East ADC Sum
VPD-East ADC Sum

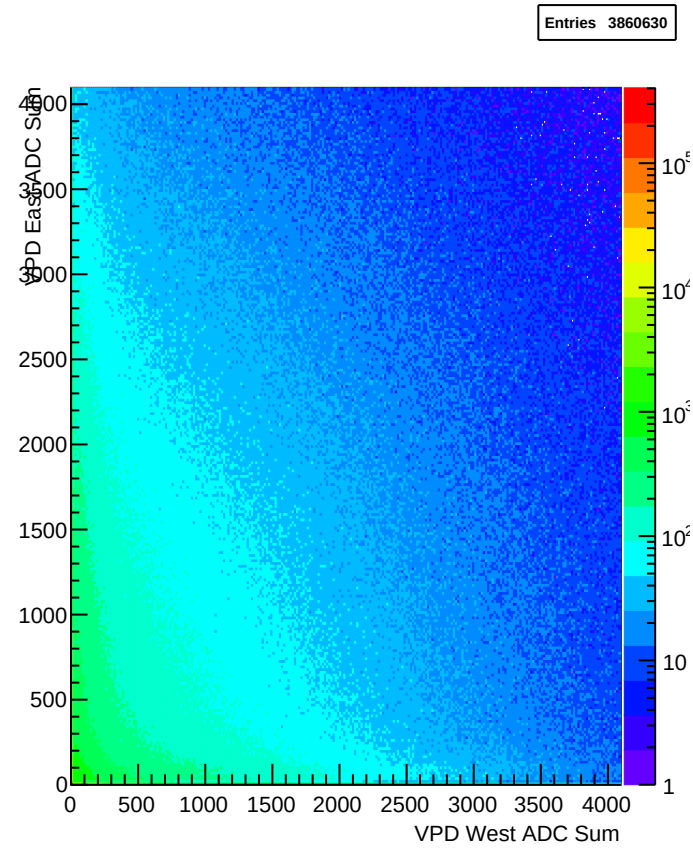

Entries 3860630
BBC-S-West ADC Sum
VPD-West ADC Sum

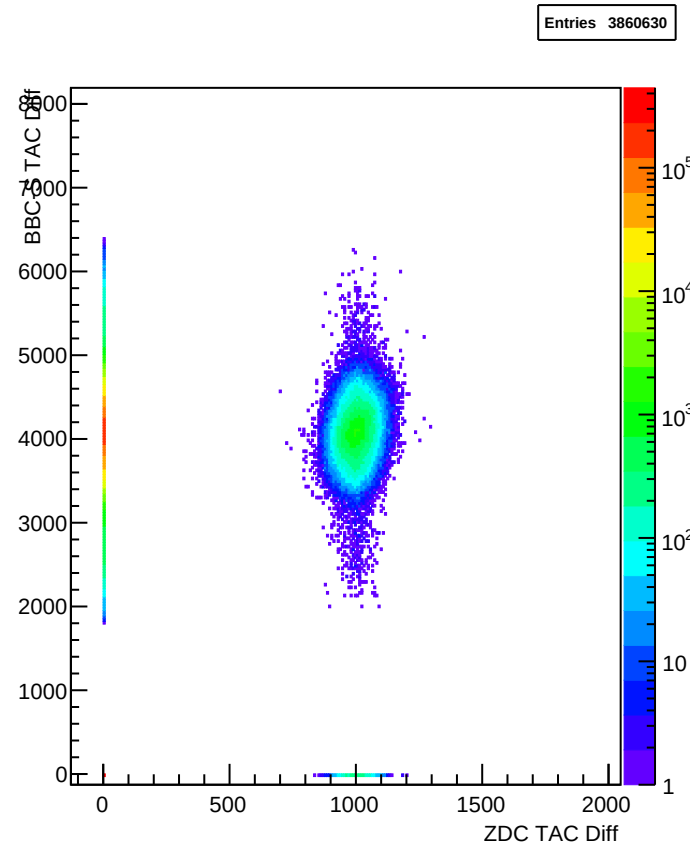

Entries 3860630
VPD-East ADC Sum
ZDC-East ADC Sum Att

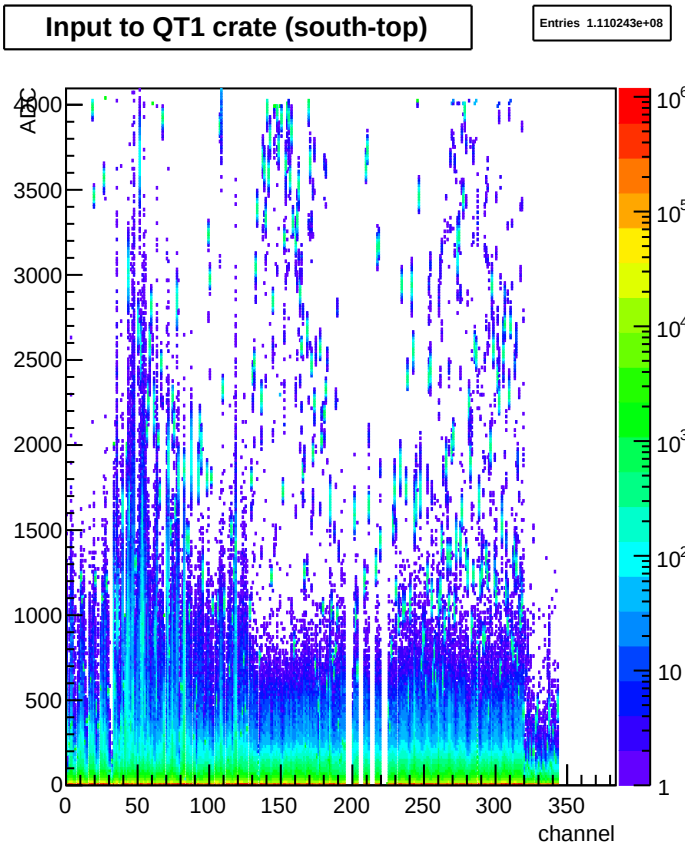

Entries 3860630
VPD-West ADC Sum
ZDC-West ADC Sum Att

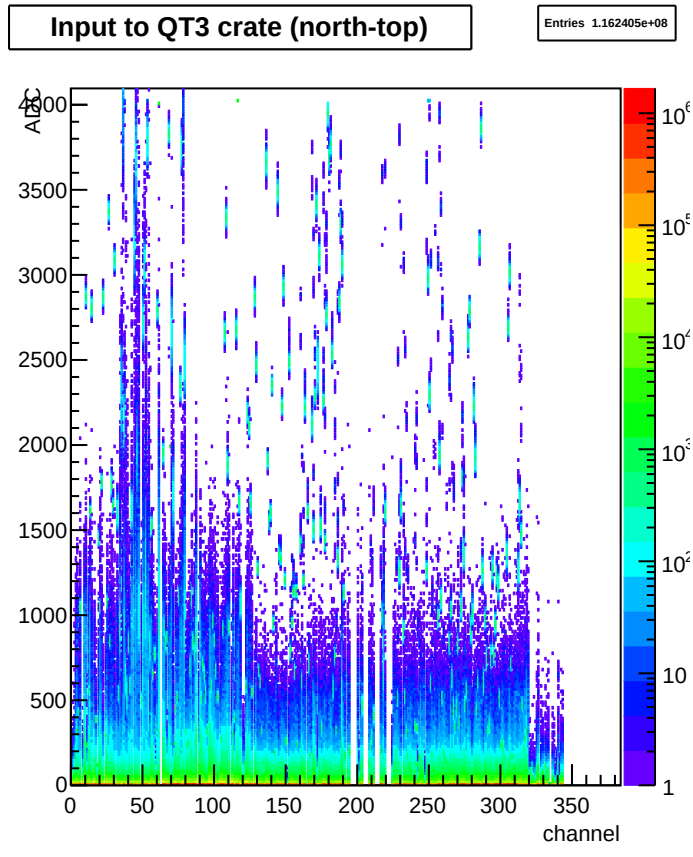

Entries 3860630
BBC-S-East ADC Sum
BBC-S-West ADC Sum

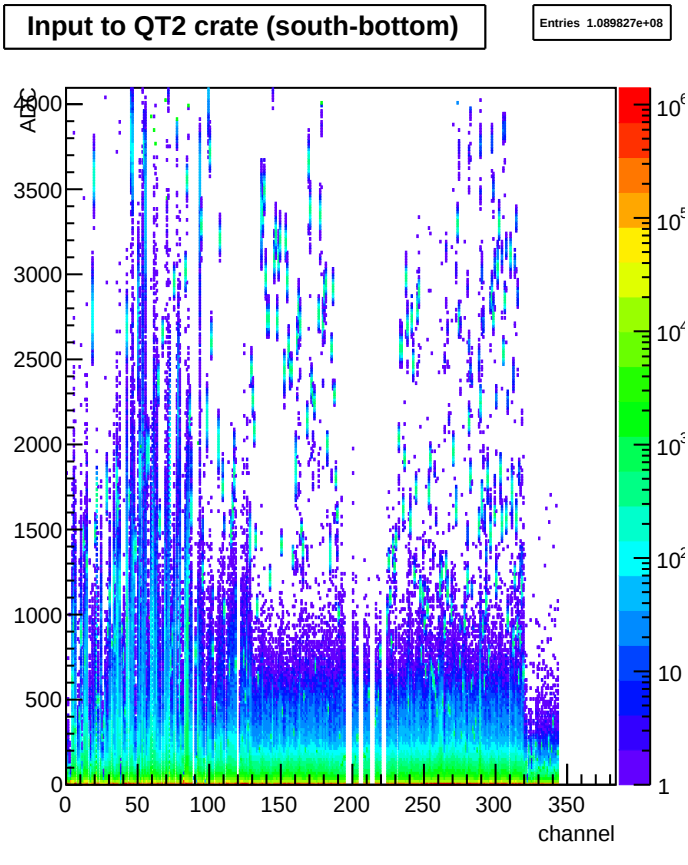

Entries 3860630
ZDC East ADC Sum Att
ZDC West ADC Sum Att

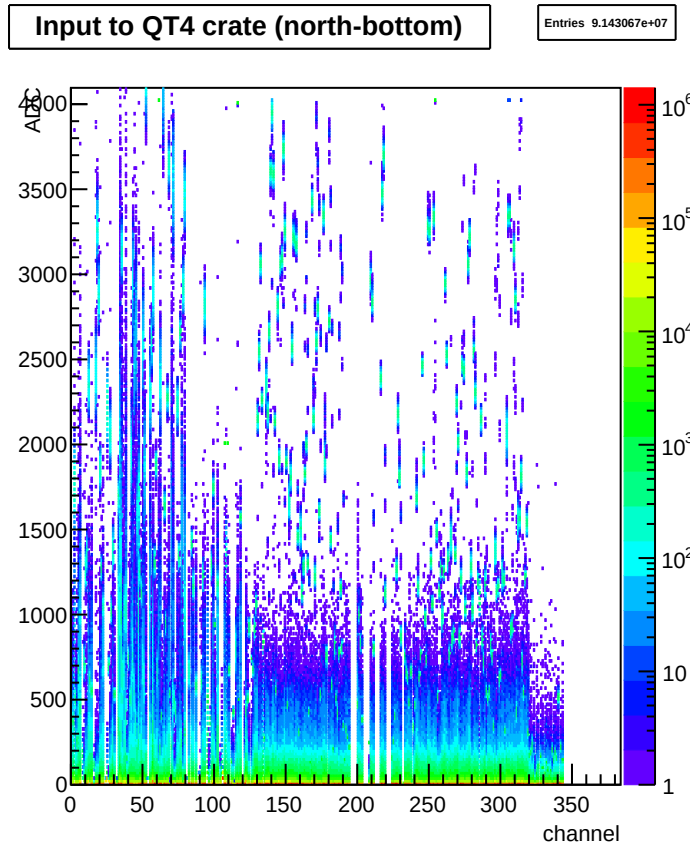

Entries 3860630
VPD East ADC Sum
VPD West ADC Sum

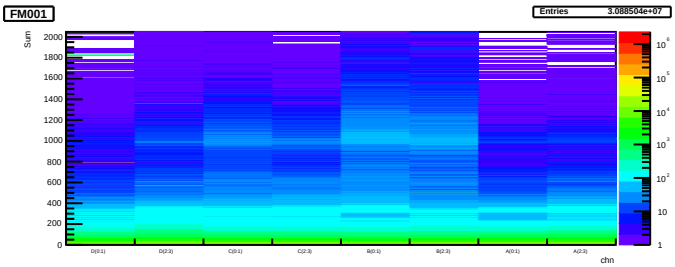

Entries 3860630
BBC-S TAC Diff
ZDC TAC Diff

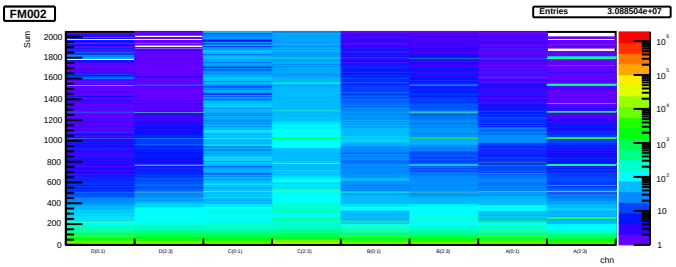

Input to QT1 crate (south-top)
Entries 1.110243e+08
ADC
channel

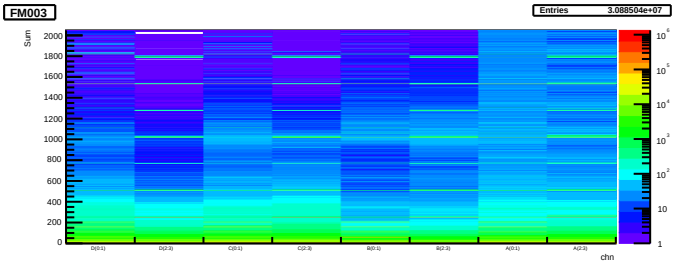

Input to QT3 crate (north-top)
Entries 1.162405e+08
ADC
channel

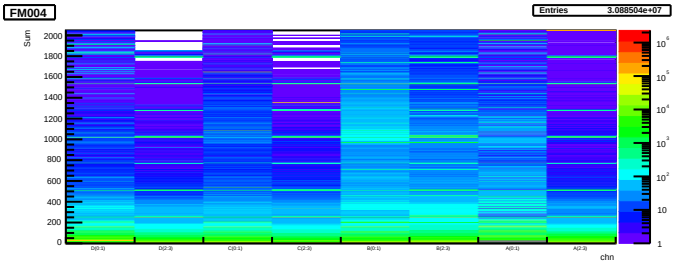

Input to QT2 crate (south-bottom)
Entries 1.089827e+08
ADC
channel

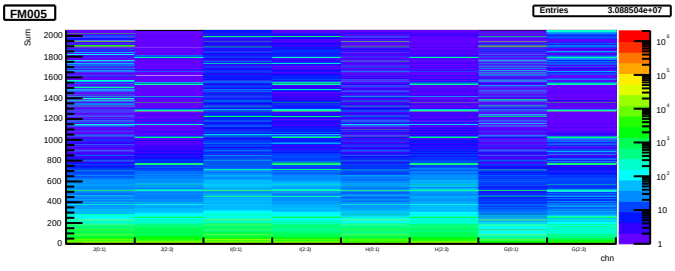

Input to QT4 crate (north-bottom)
Entries 9.143067e+07
ADC
channel

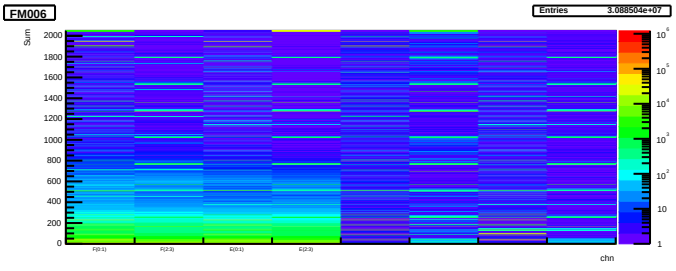

FM001
Entries 3.088504e+07
Sum
chn

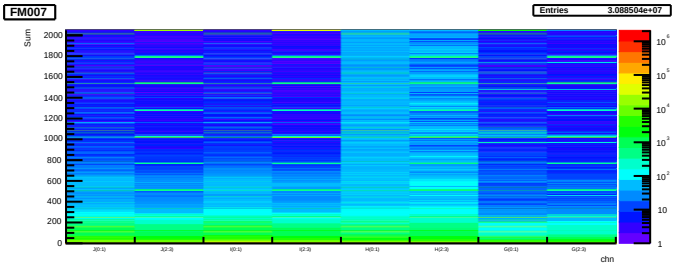

FM002
Entries 3.088504e+07
Sum
chn

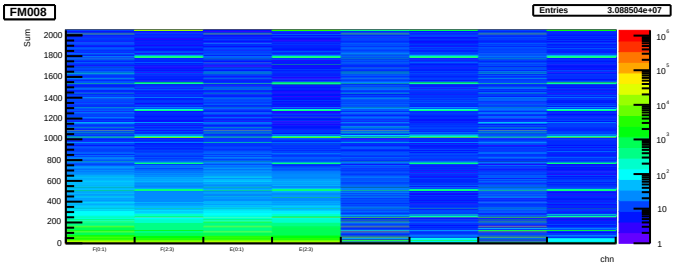

FM003
Entries 3.088504e+07
Sum
chn

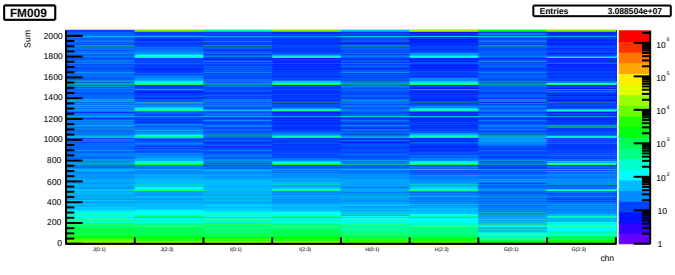

FM004
Entries 3.088504e+07
Sum
chn

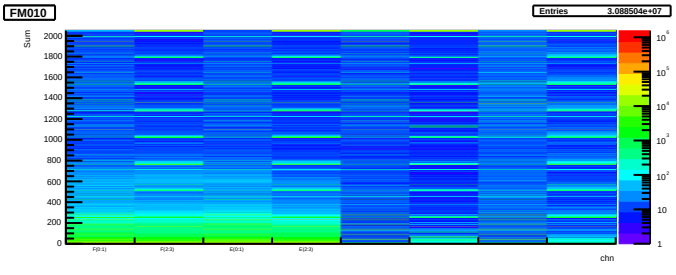

FM005
Entries 3.088504e+07
Sum
chn

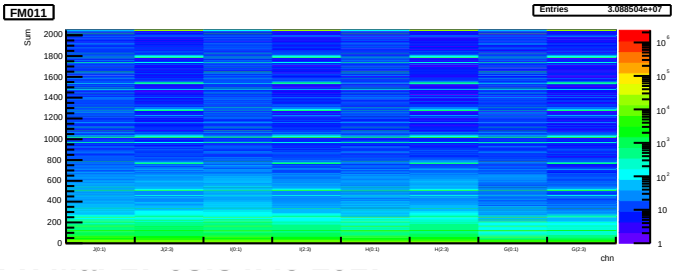

FM006
Entries 3.088504e+07
Sum
chn

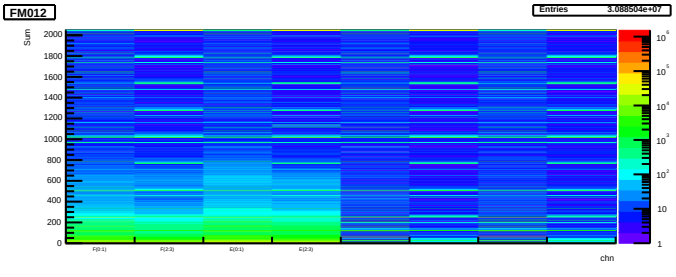

FM007
Entries 3.088504e+07
Sum
chn

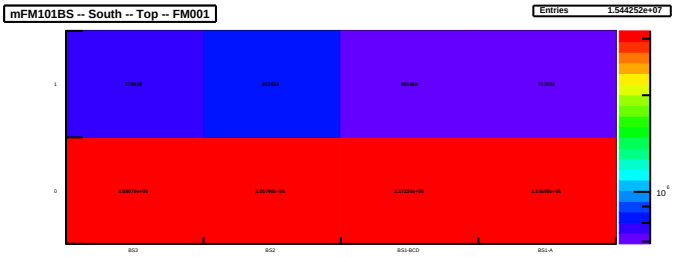

FM008
Entries 3.088504e+07
Sum
chn

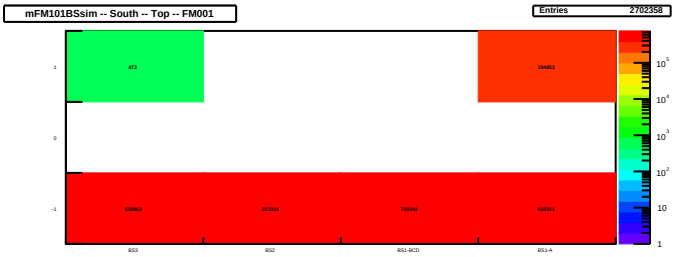

FM009
Entries 3.088504e+07
Sum
chn

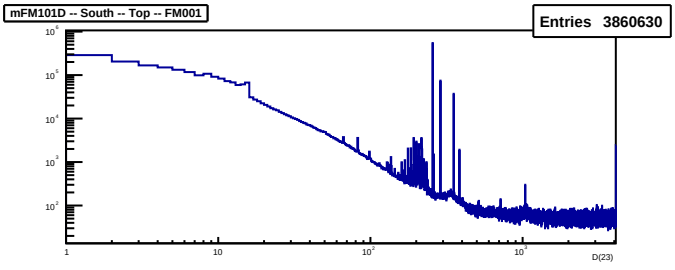

FM010
Entries 3.088504e+07
Sum
chn

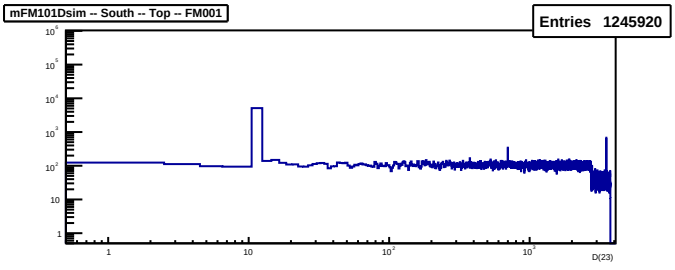

FM011
Entries 3.088504e+07
Sum
chn

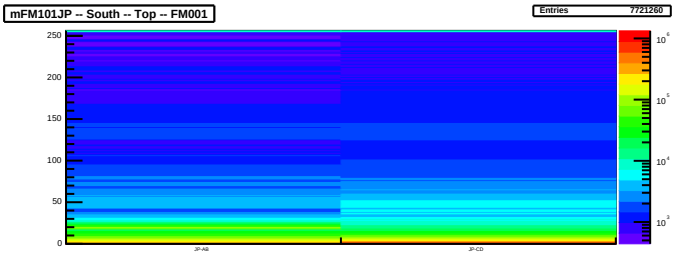

FM012
Entries 3.088504e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 1.544252e+07


mFM101BSsim -- South -- Top -- FM001
Entries 2702358


mFM101D -- South -- Top -- FM001
Entries 3860630
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 1245920
D(23)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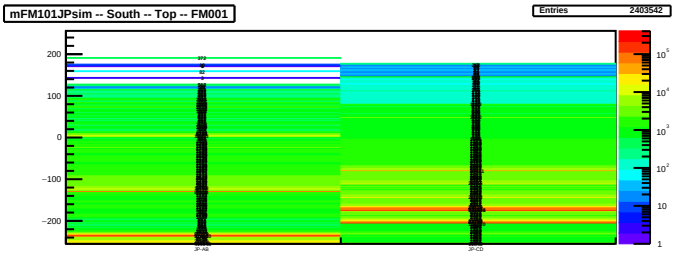
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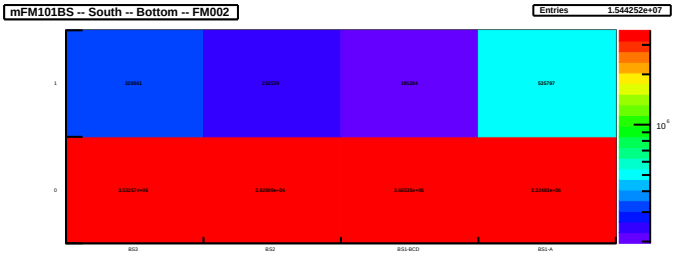
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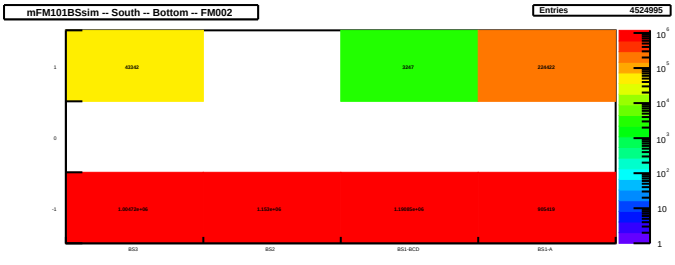
Entries 1.544252e+07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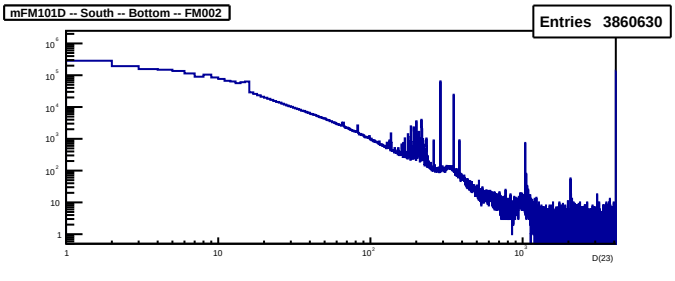
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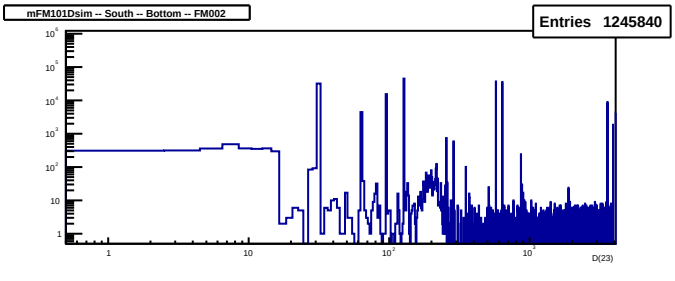
Entries 3860630
D(23)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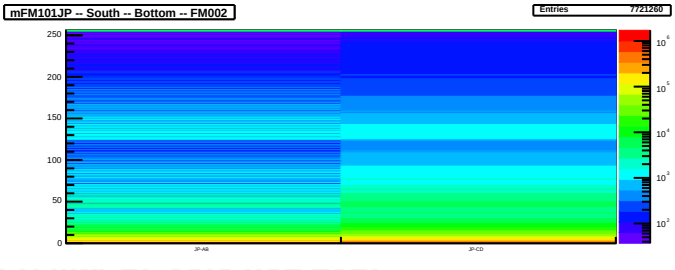
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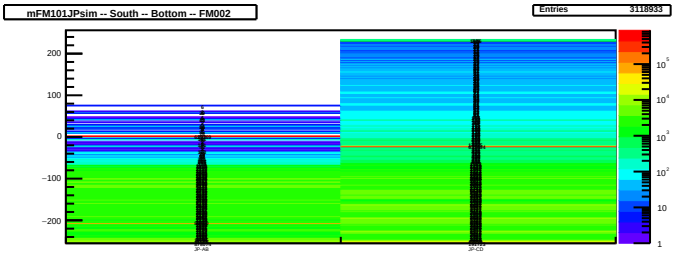
Entries 7721260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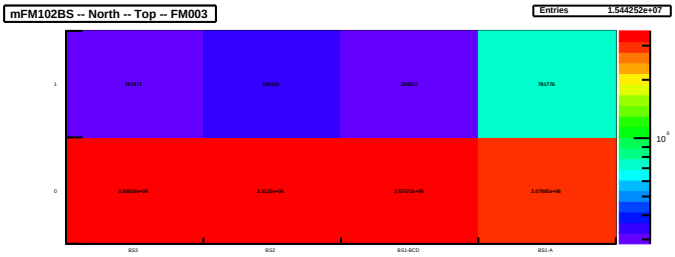
mFM102BS -- North -- Top -- FM003
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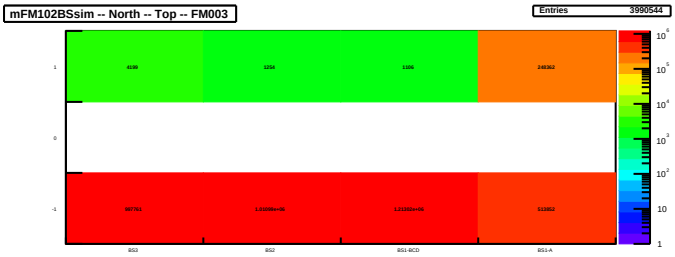
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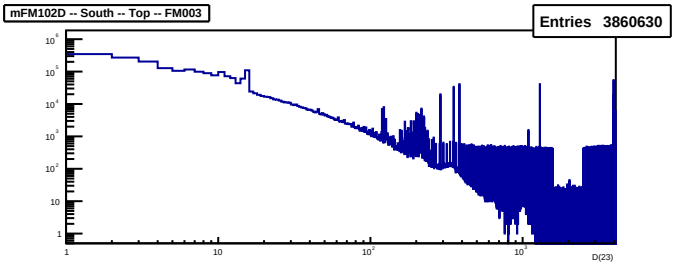
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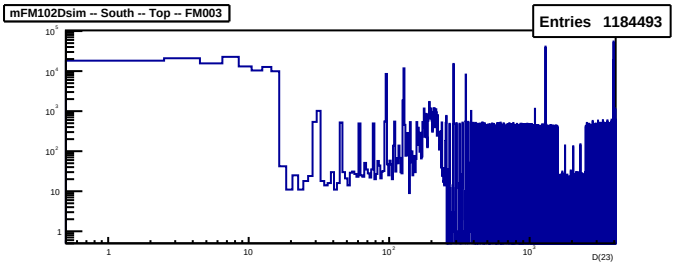
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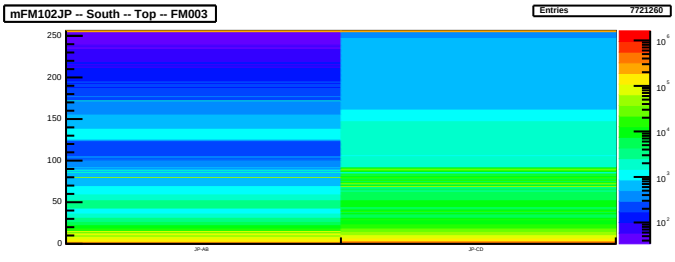
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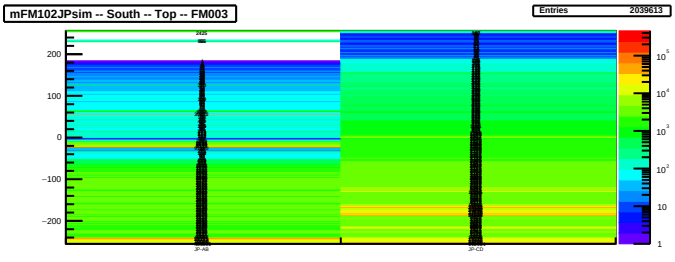
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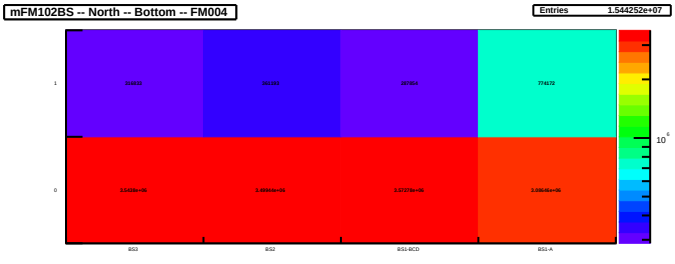
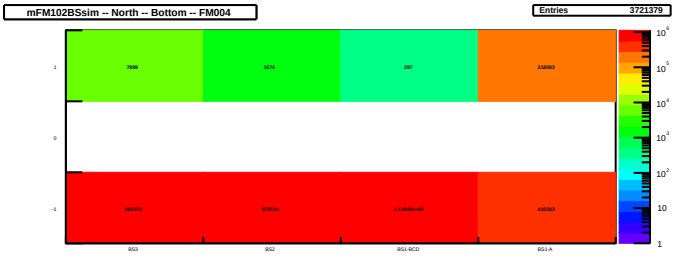

mFM102BS -- North -- Bottom -- FM004
Entries 1.544252e+07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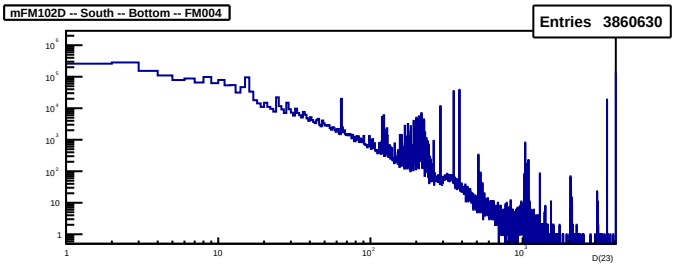
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Entries 3860630
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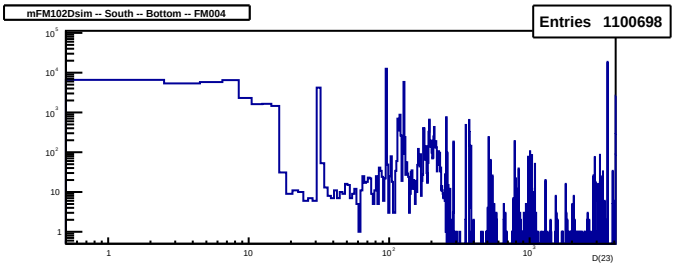
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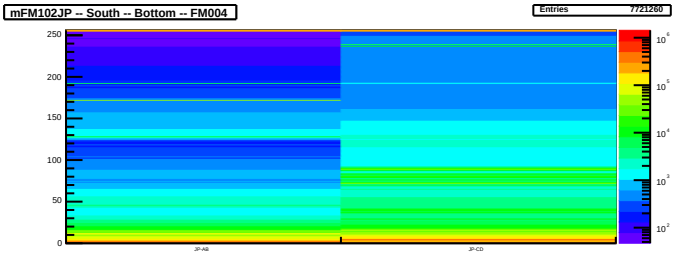
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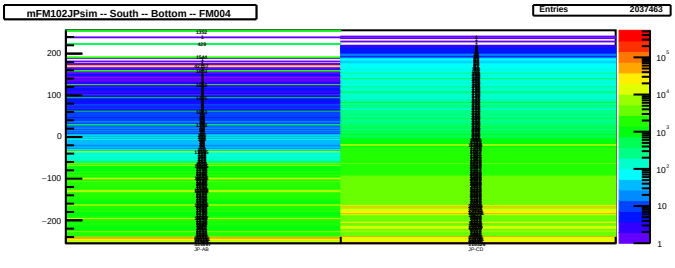
Entries 7721260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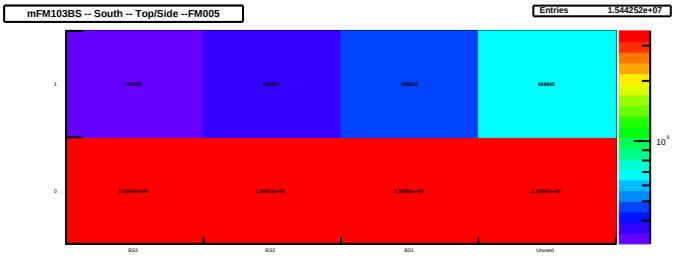
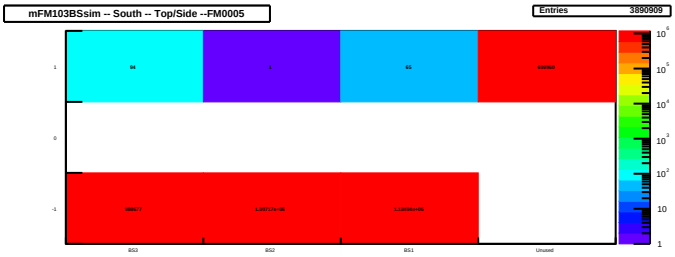

mFM103BS -- South -- Top/Side --FM005
Entries 1.544252e+07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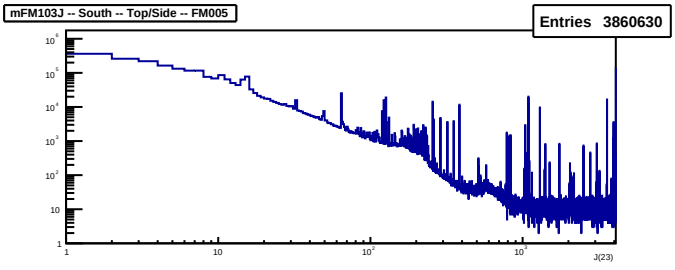
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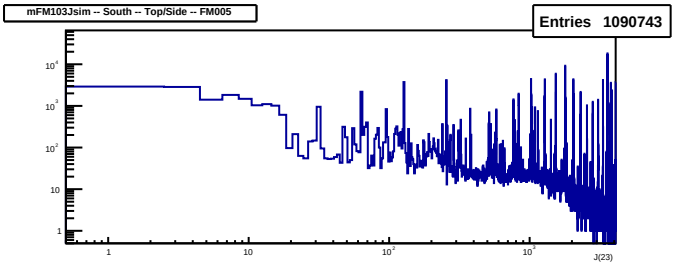
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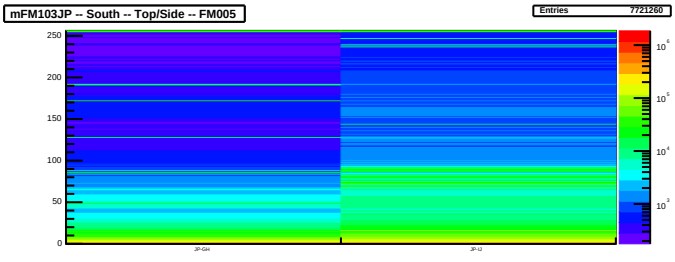
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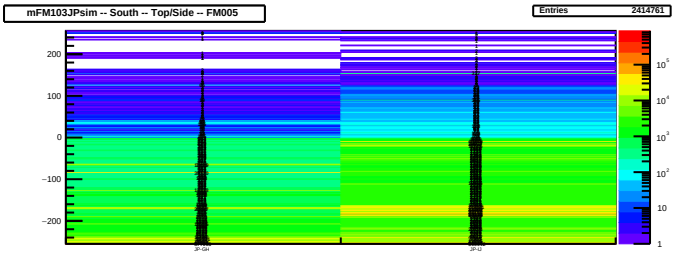
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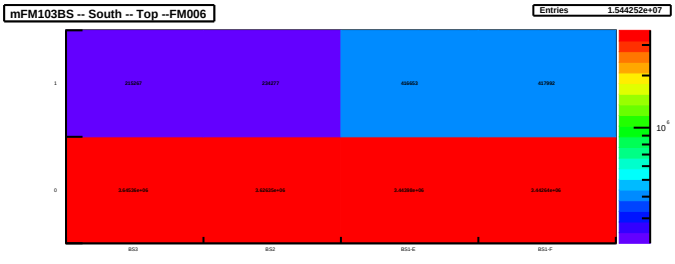
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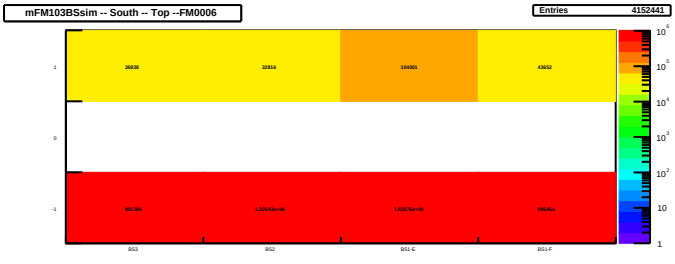
Entries 1.544252e+07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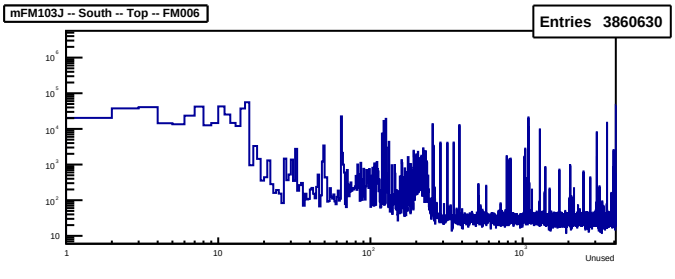
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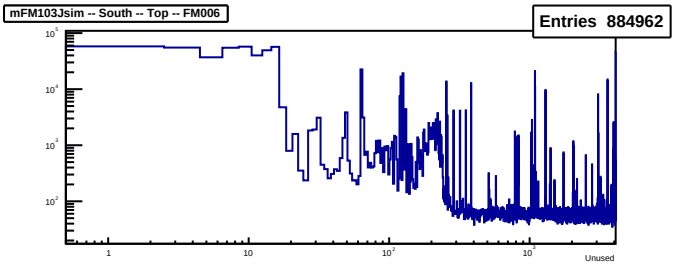
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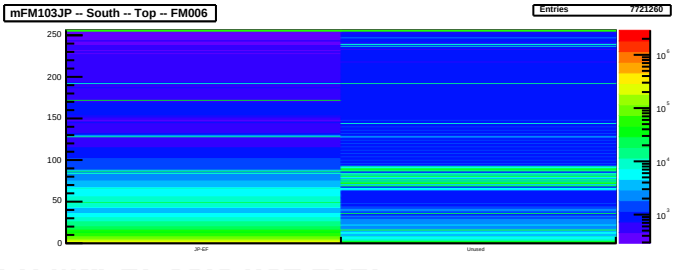
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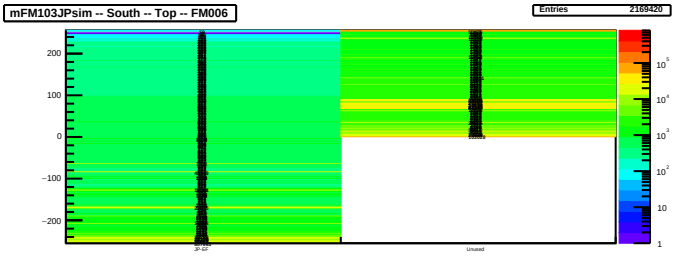
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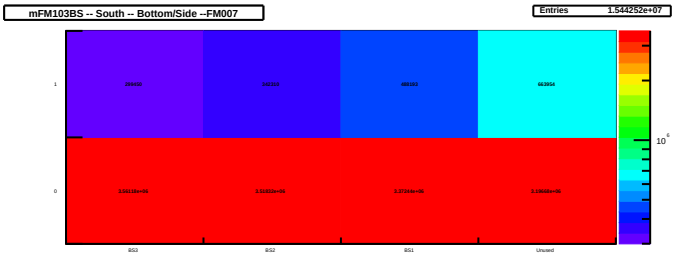
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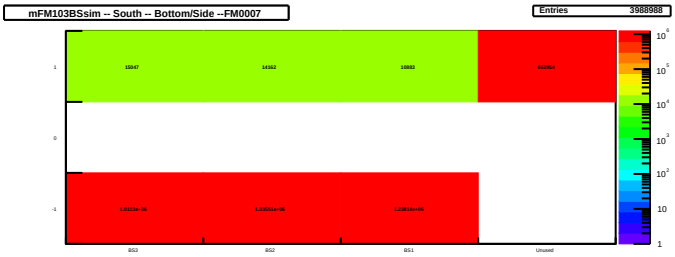
Entries 1.544252e+07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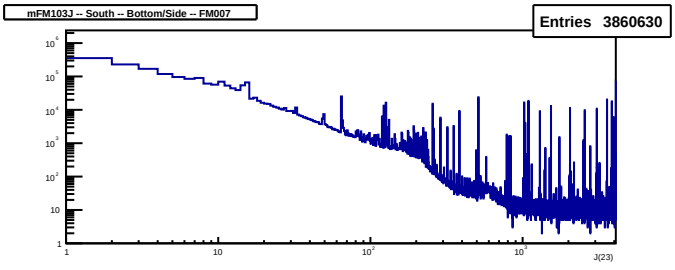
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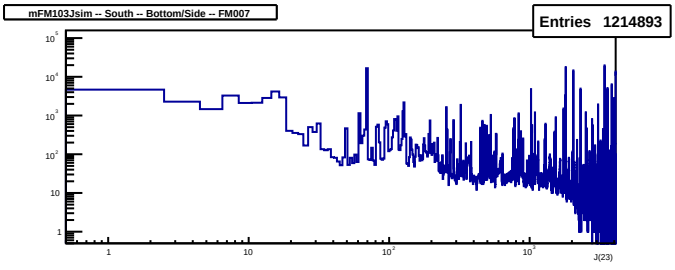
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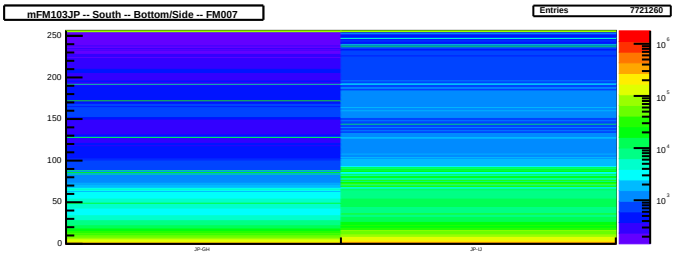
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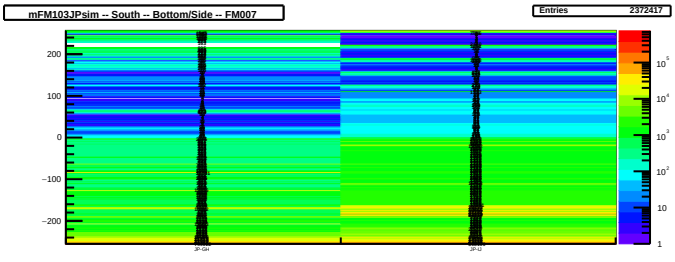
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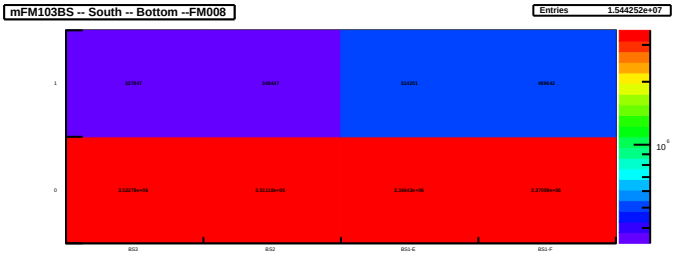
mFM103BS -- South -- Bottom --FM008
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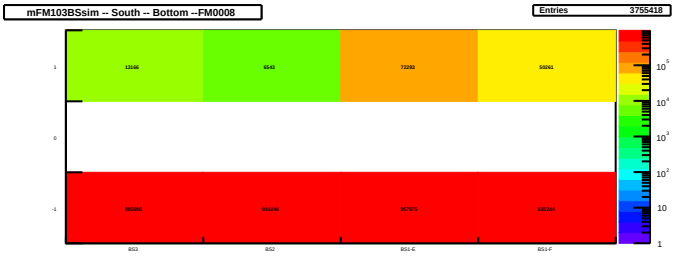
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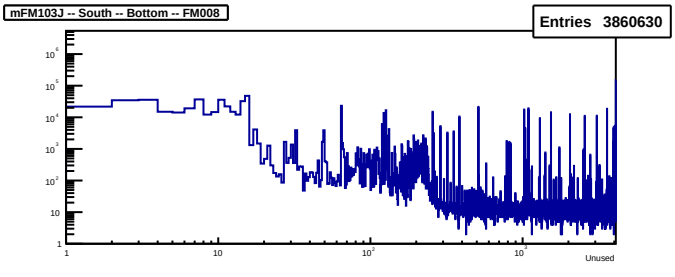
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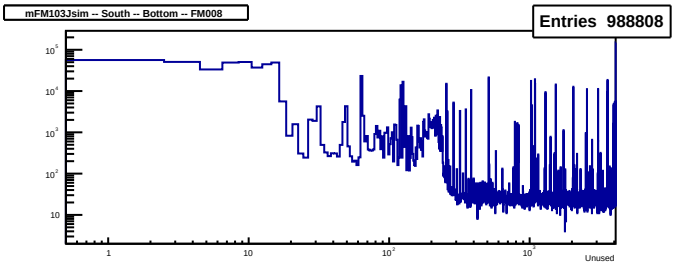
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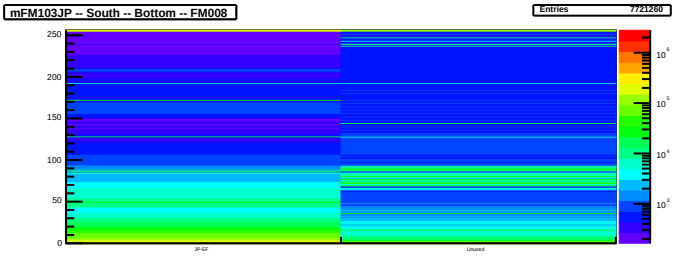
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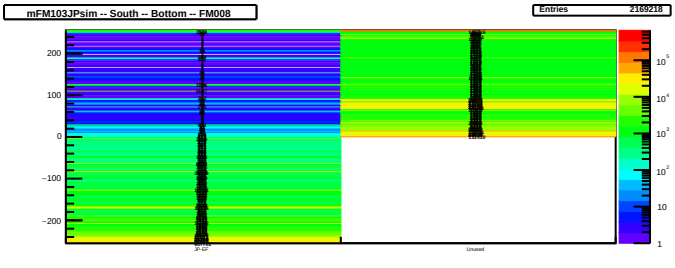
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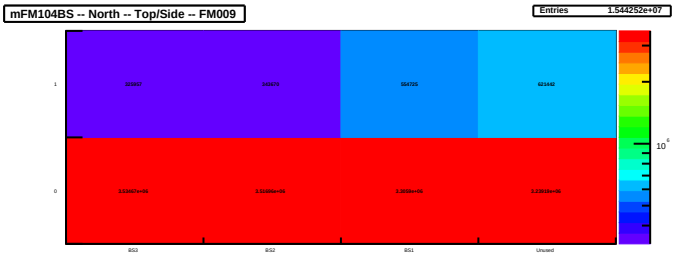
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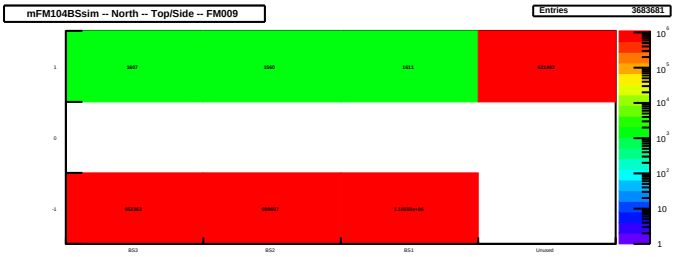
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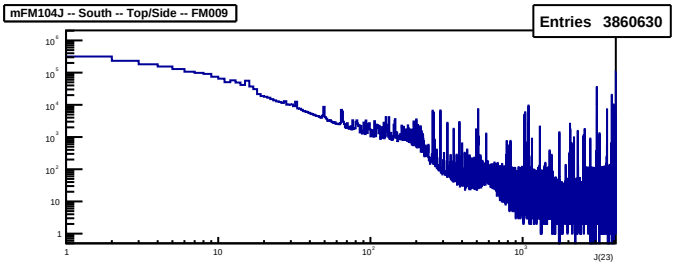
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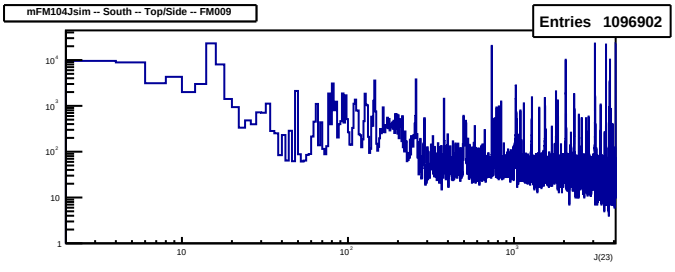
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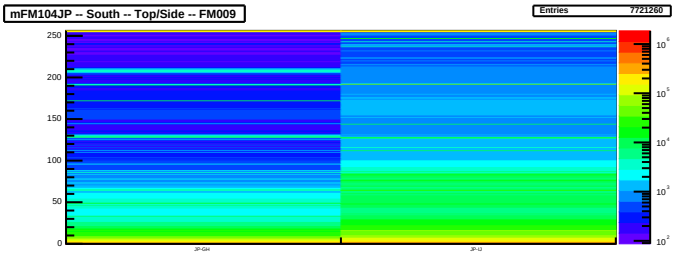
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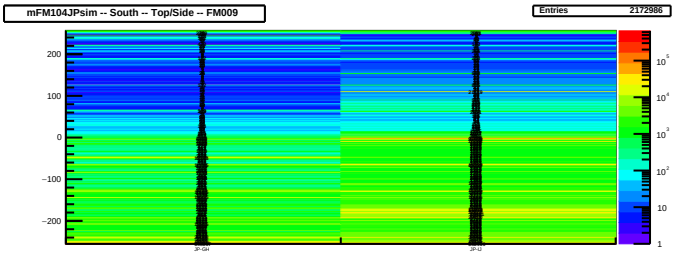
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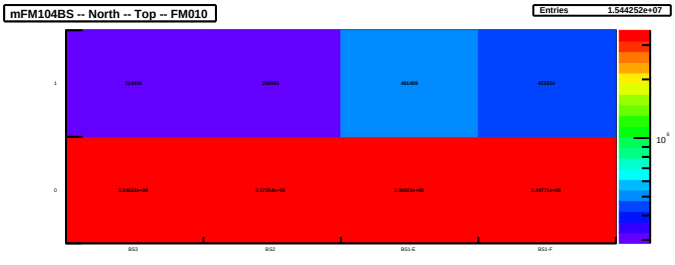
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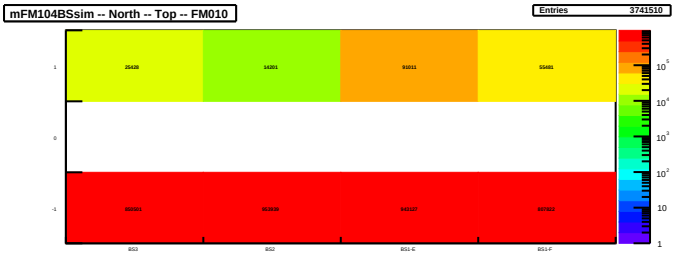
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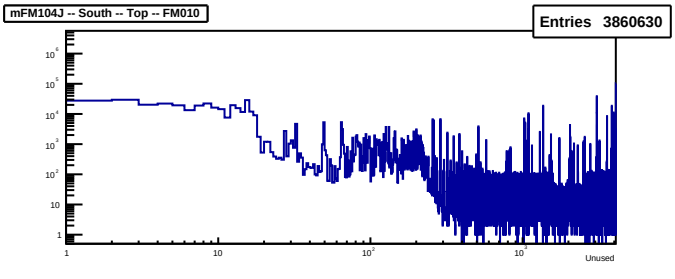
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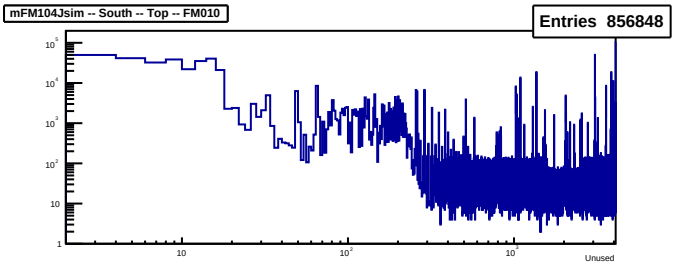
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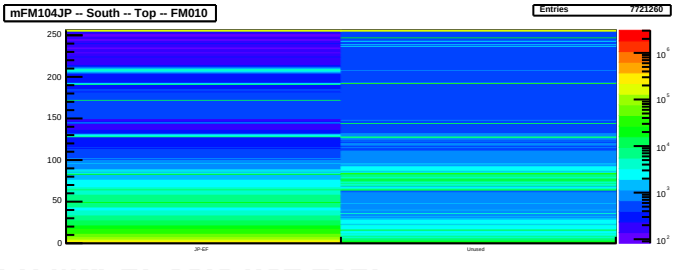
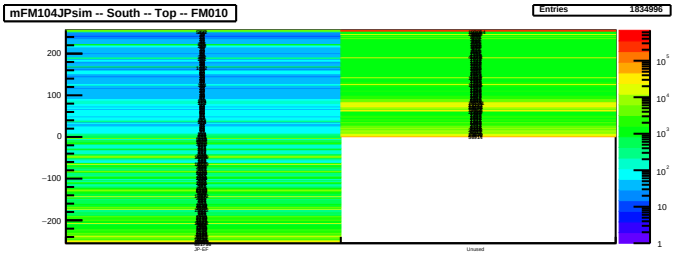
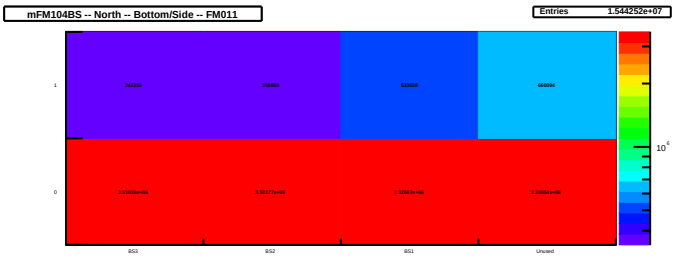
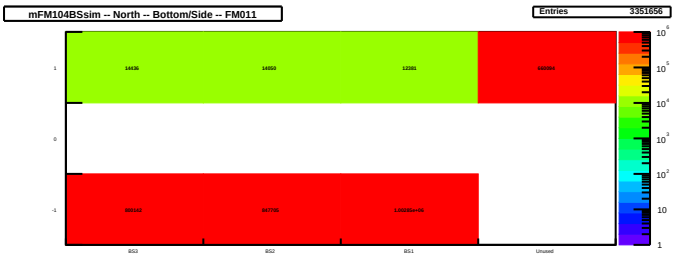
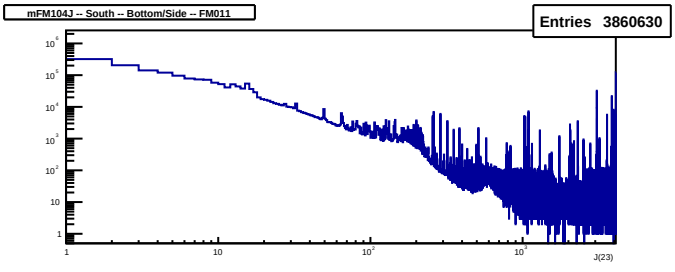
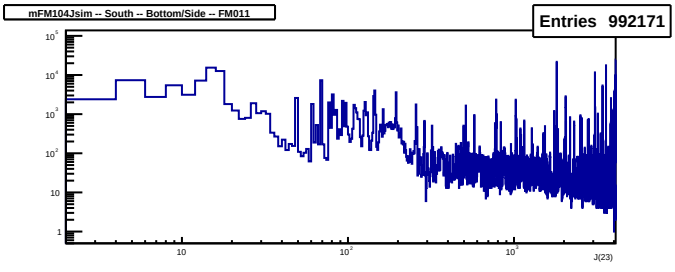

mFM104JP -- South -- Top -- FM010
Entries 7721260

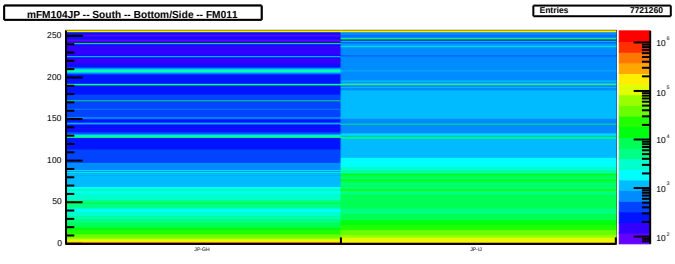

mFM104JPsim -- South -- Top -- FM010
Entries 1834996

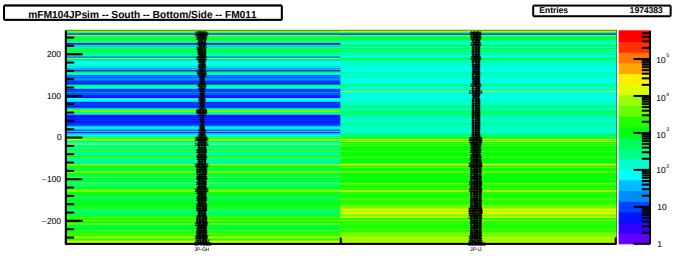

mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.544252e+07

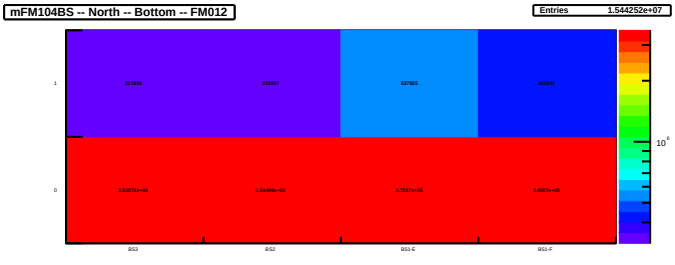

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 3351656

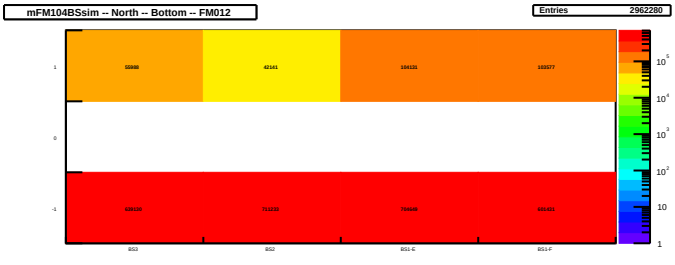

mFM104J -- South -- Bottom/Side -- FM011
Entries 3860630
J(23)

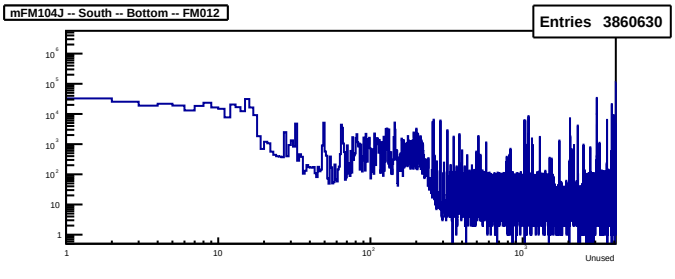

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 992171
J(23)

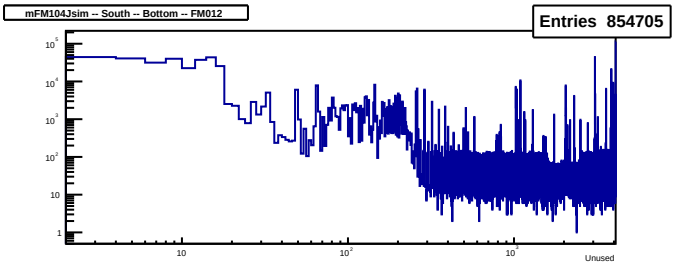

mFM104JP -- South -- Bottom/Side -- FM011
Entries 7721260

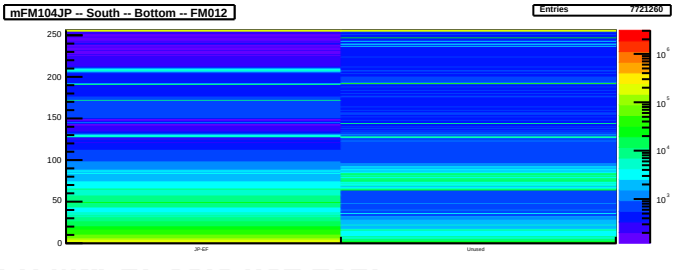

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1974383

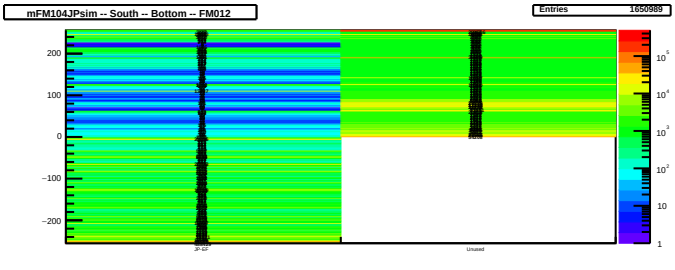

mFM104BS -- North -- Bottom -- FM012
Entries 1.544252e+07

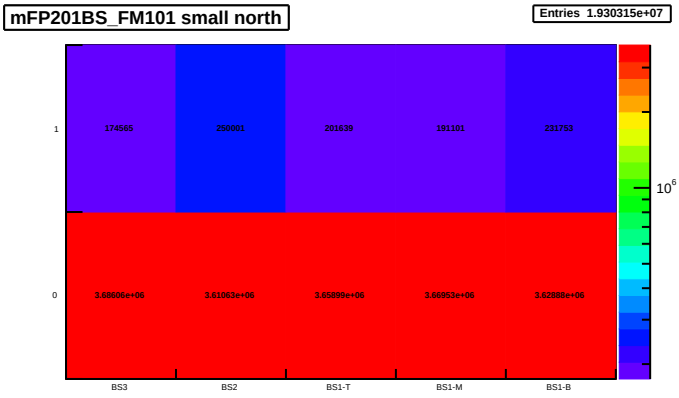

mFM104BSsim -- North -- Bottom -- FM012
Entries 2962280

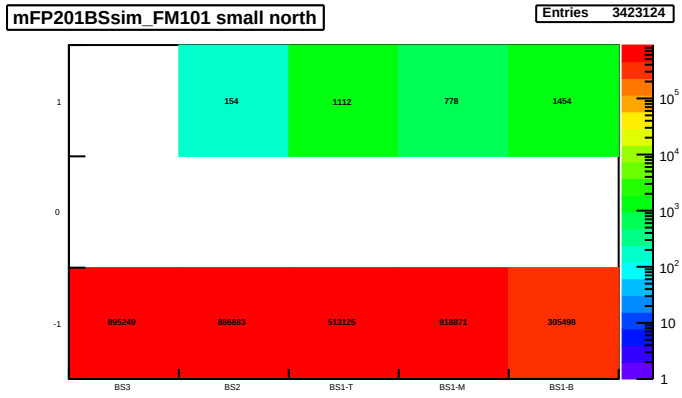

mFM104J -- South -- Bottom -- FM012
Entries 3860630
Unused

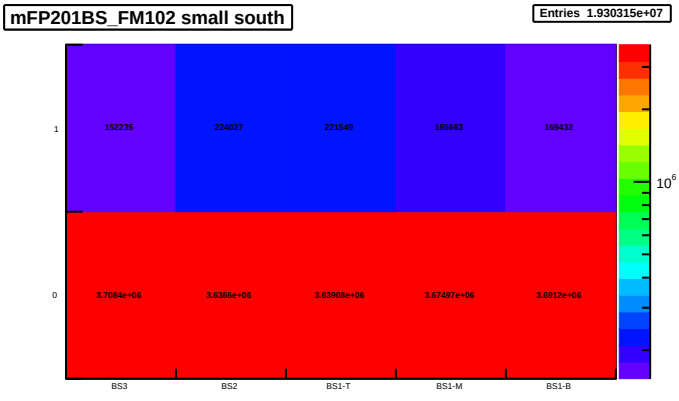

mFM104Jsim -- South -- Bottom -- FM012
Entries 854705
Unused

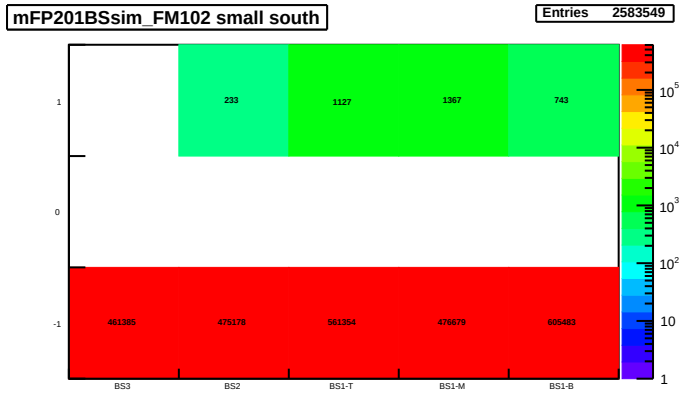

mFM104JP -- South -- Bottom -- FM012
Entries 7721260

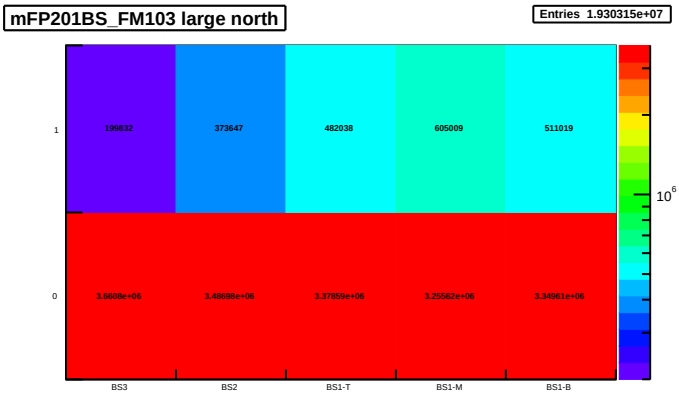

mFM104JPsim -- South -- Bottom -- FM012
Entries 1650989

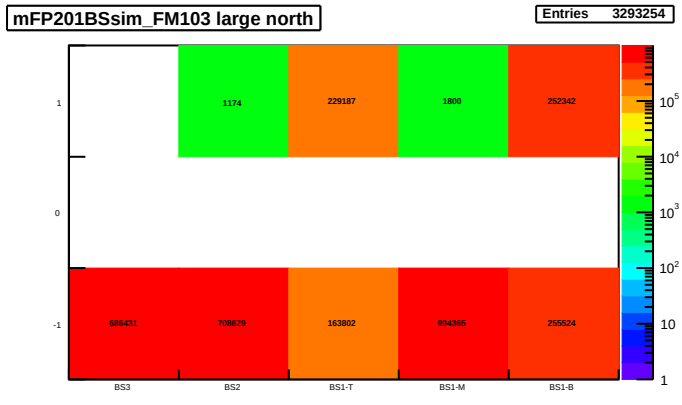

mFP201BS_FM101 small north
Entries 1.930315e+07
174565
250001
201639
191101
231753
3.68606e+06
3.61063e+06
3.65899e+06
3.66953e+06
3.62888e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

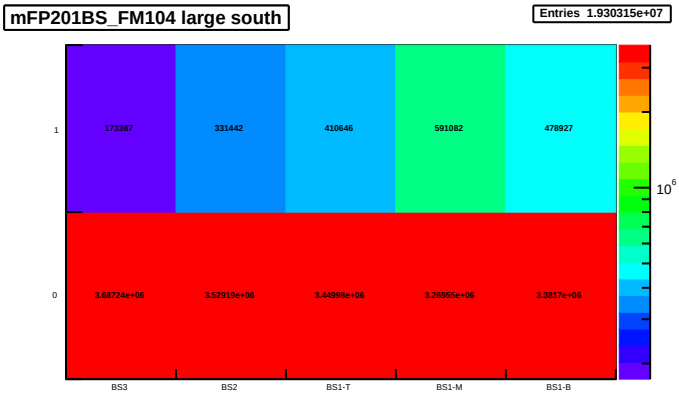

mFP201BSsim_FM101 small north
Entries 3423124
154
1112
778
1454
895249
886883
513125
818871
305498
BS3
BS2
BS1-T
BS1-M
BS1-B

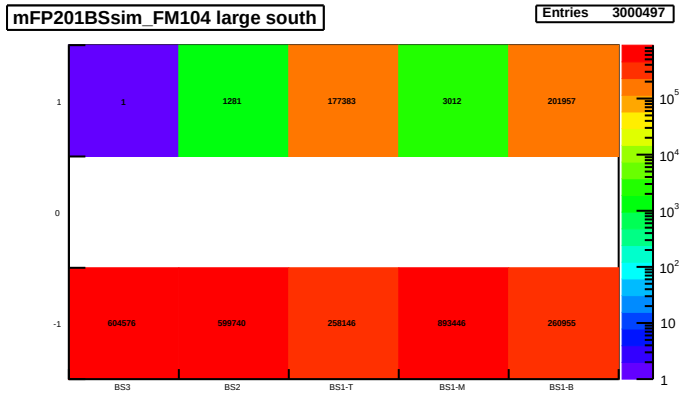

mFP201BS_FM102 small south
Entries 1.930315e+07
152235
224027
221549
185663
169432
3.7084e+06
3.6366e+06
3.63908e+06
3.67497e+06
3.6912e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

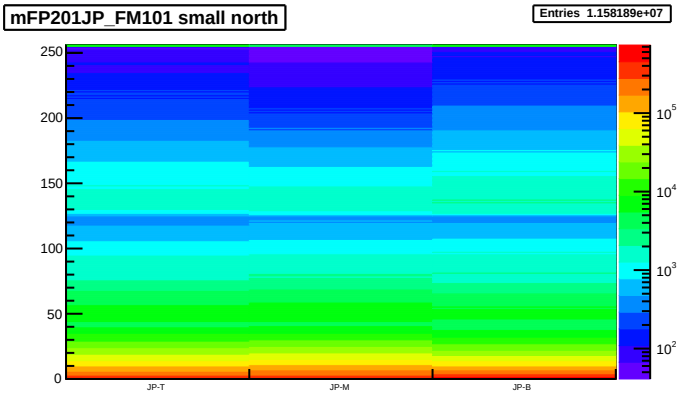

mFP201BSsim_FM102 small south
Entries 2583549
233
1127
1367
743
461385
475178
561354
476679
605483
BS3
BS2
BS1-T
BS1-M
BS1-B

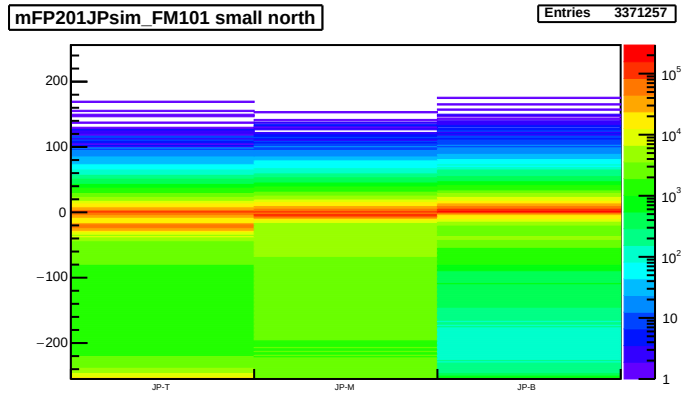

mFP201BS_FM103 large north
Entries 1.930315e+07
199832
373647
482038
605009
511019
3.6608e+06
3.48698e+06
3.37859e+06
3.25562e+06
3.34961e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

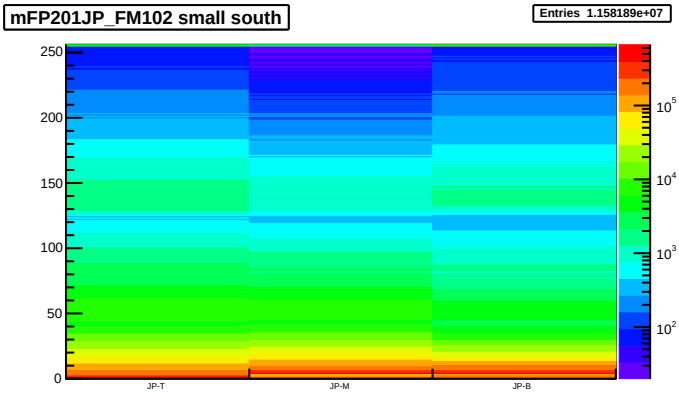

mFP201BSsim_FM103 large north
Entries 3293254
1174
229187
1800
252342
686431
708629
163802
994365
255524
BS3
BS2
BS1-T
BS1-M
BS1-B

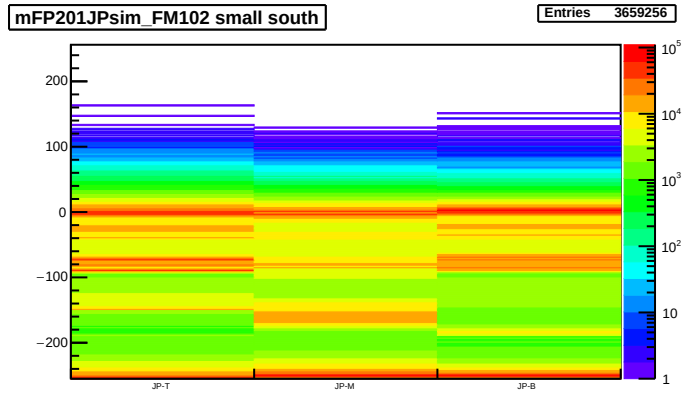

mFP201BS_FM104 large south
Entries 1.930315e+07
173387
331442
410646
591082
478927
3.68724e+06
3.52919e+06
3.44998e+06
3.26955e+06
3.3817e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

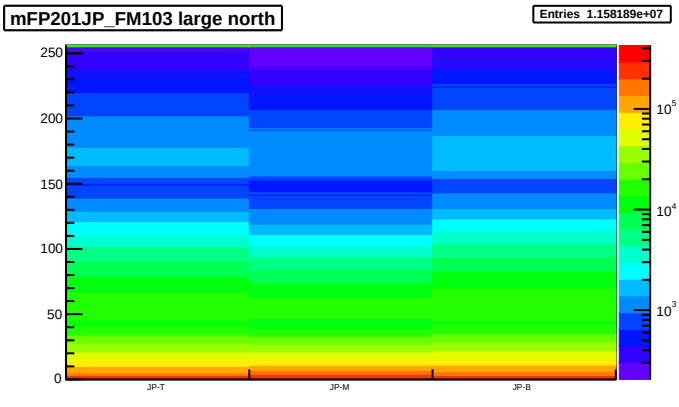

mFP201BSsim_FM104 large south
Entries 3000497
1
1281
177383
3012
201957
604576
599740
258146
893446
260955
BS3
BS2
BS1-T
BS1-M
BS1-B

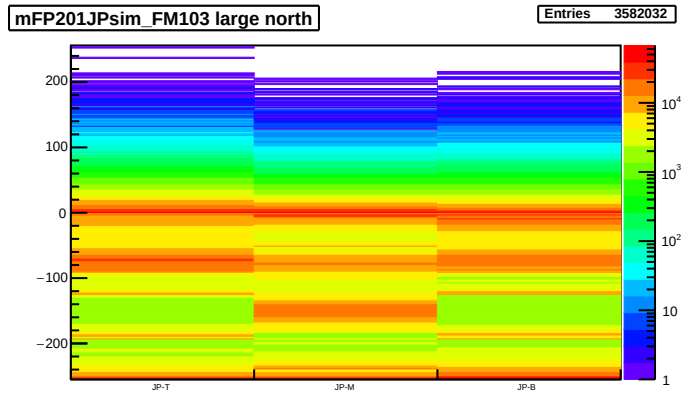

mFP201JP_FM101 small north
Entries 1.158189e+07
JP-T
JP-M
JP-B

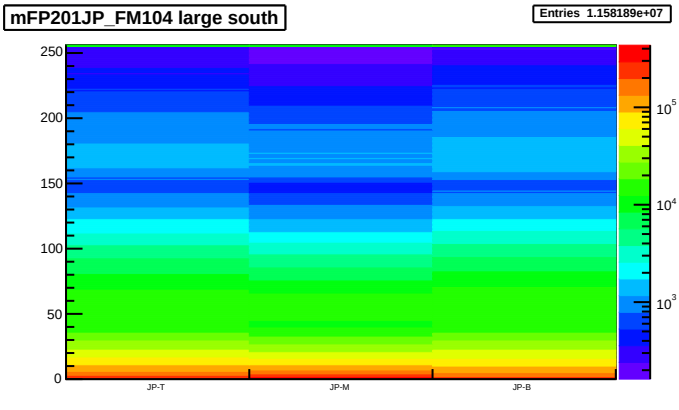

mFP201JPsim_FM101 small north
Entries 3371257
JP-T
JP-M
JP-B

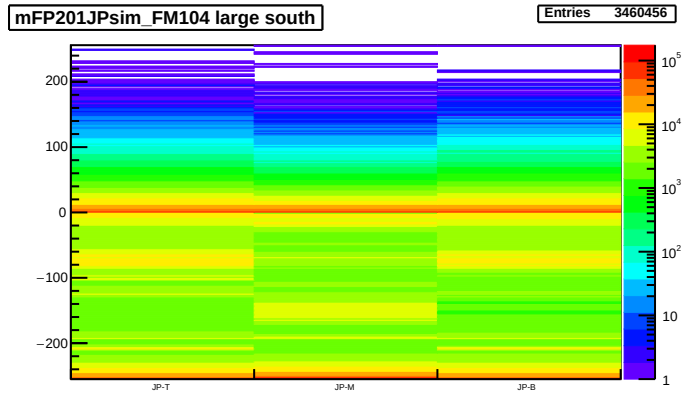

mFP201JP_FM102 small south
Entries 1.158189e+07
JP-T
JP-M
JP-B

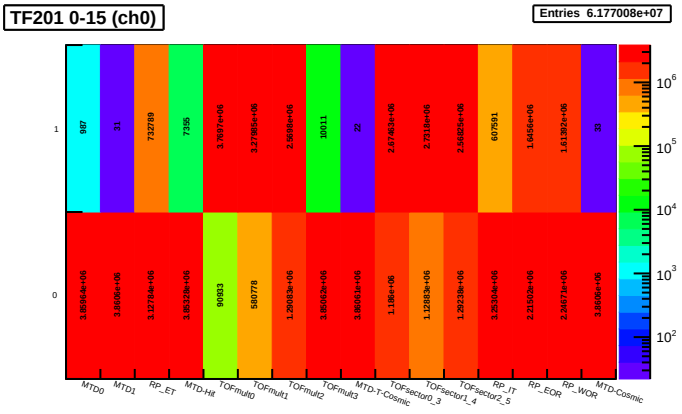

mFP201JPsim_FM102 small south
Entries 3659256
JP-T
JP-M
JP-B

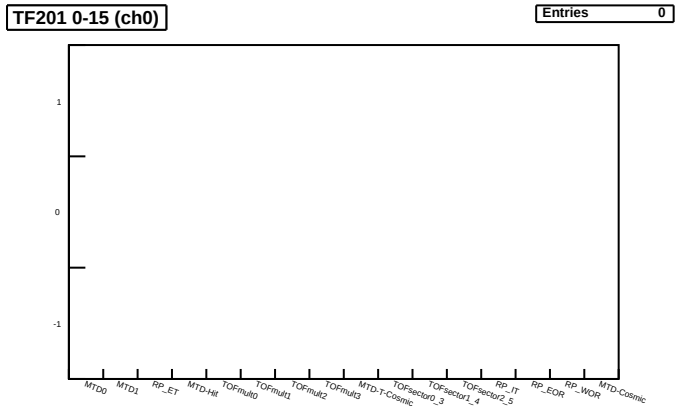

mFP201JP_FM103 large north
Entries 1.158189e+07
JP-T
JP-M
JP-B

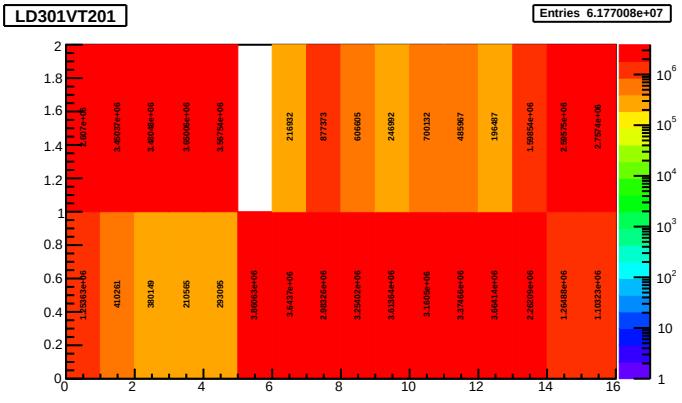

mFP201JPsim_FM103 large north
Entries 3582032
JP-T
JP-M
JP-B

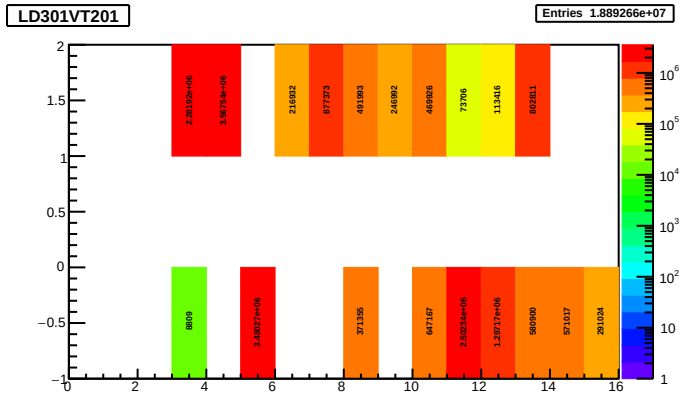

mFP201JP_FM104 large south
Entries 1.158189e+07
JP-T
JP-M
JP-B

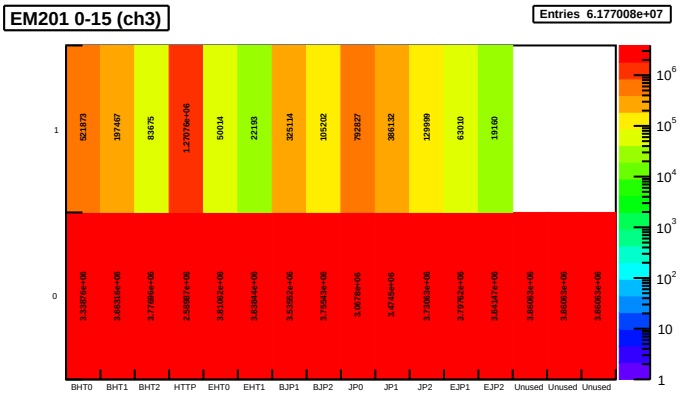

mFP201JPsim_FM104 large south
Entries 3460456
JP-T
JP-M
JP-B

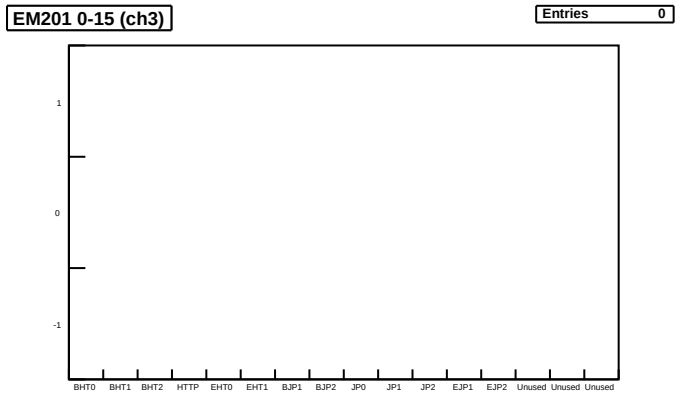

TF201 0-15 (ch0)
Entries 6.177008e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

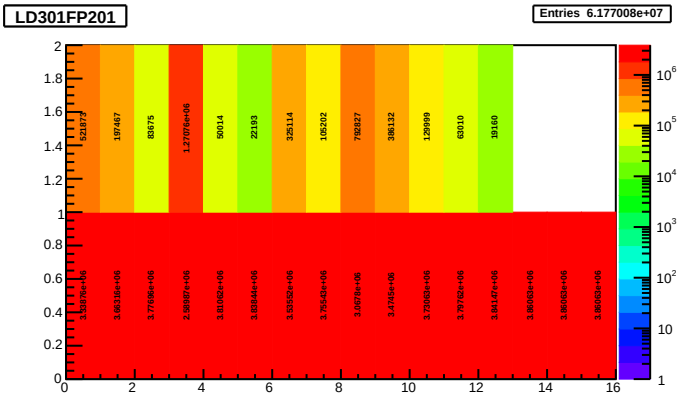

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

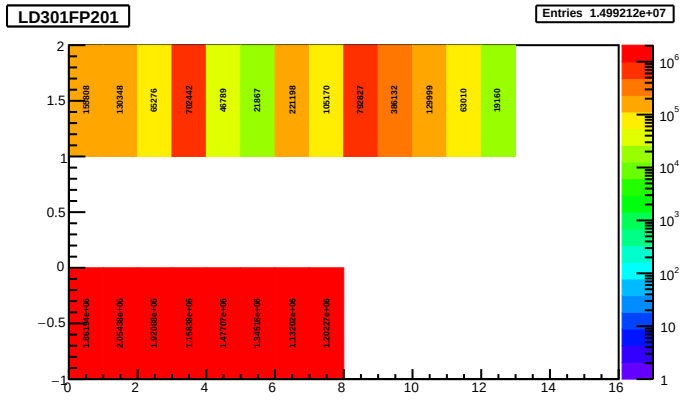

LD301VT201
Entries 6.177008e+07


LD301VT201
Entries 1.889266e+07


EM201 0-15 (ch3)
Entries 6.177008e+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 6.177008e+07


LD301FP201
Entries 1.499212e+07