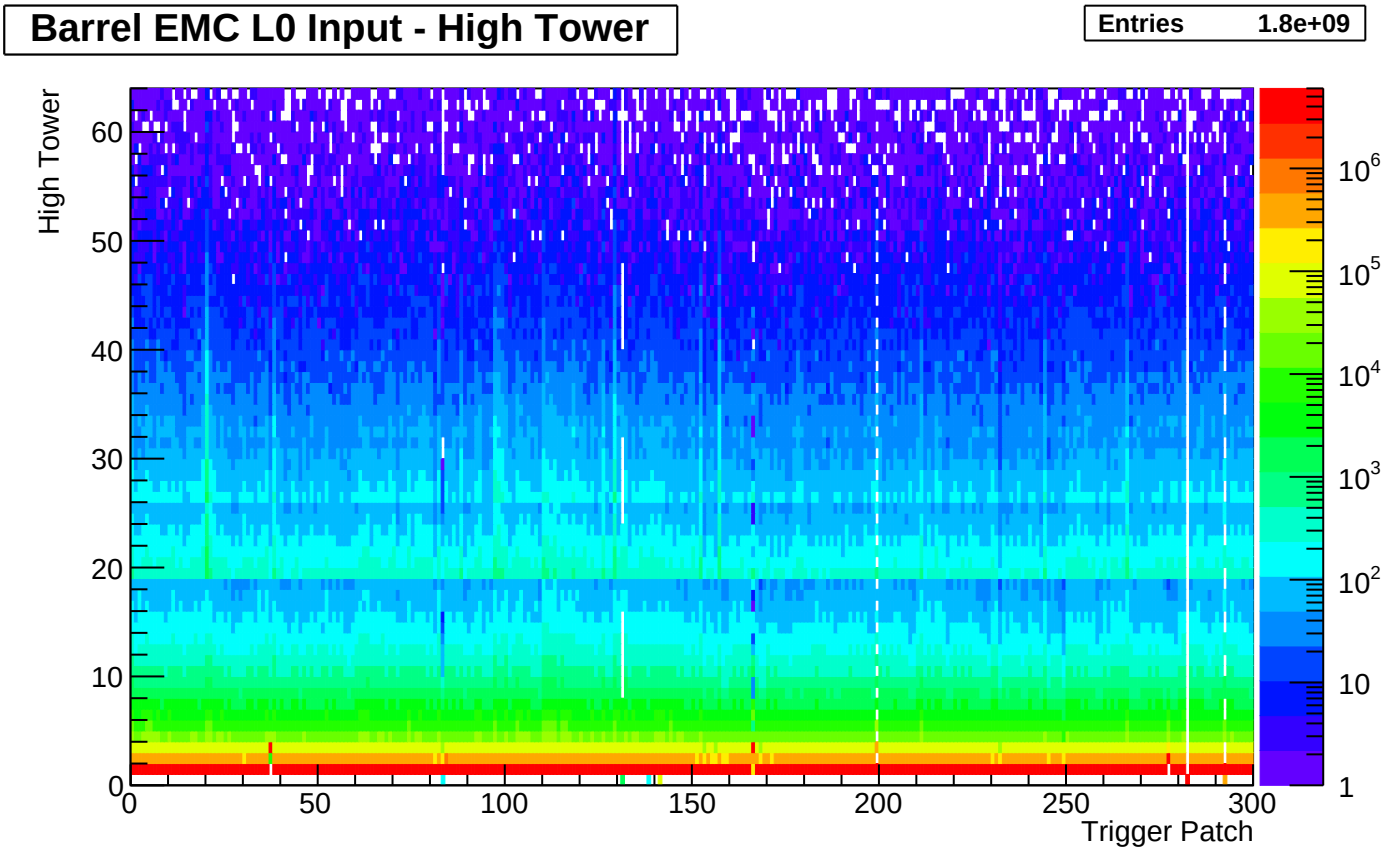
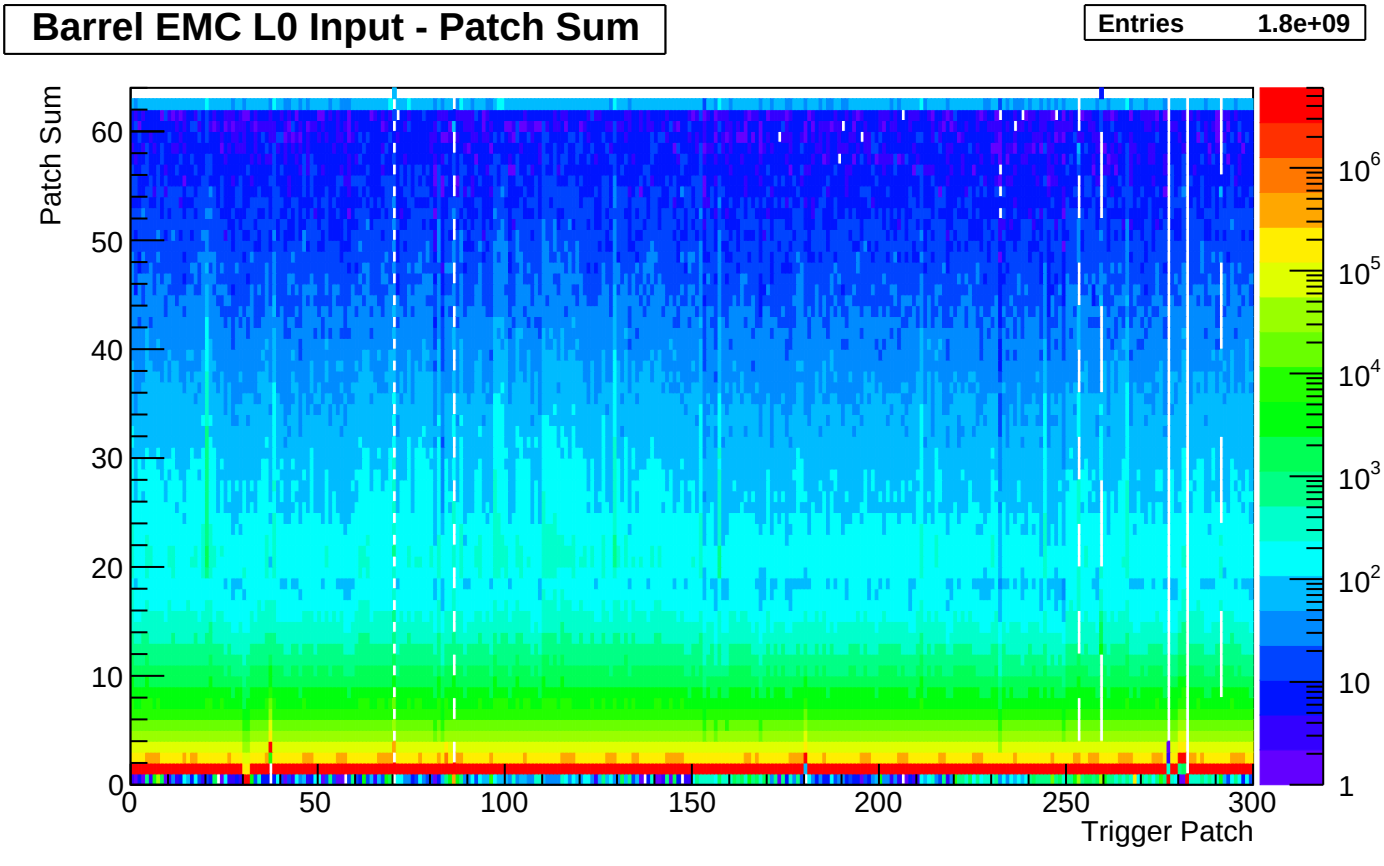
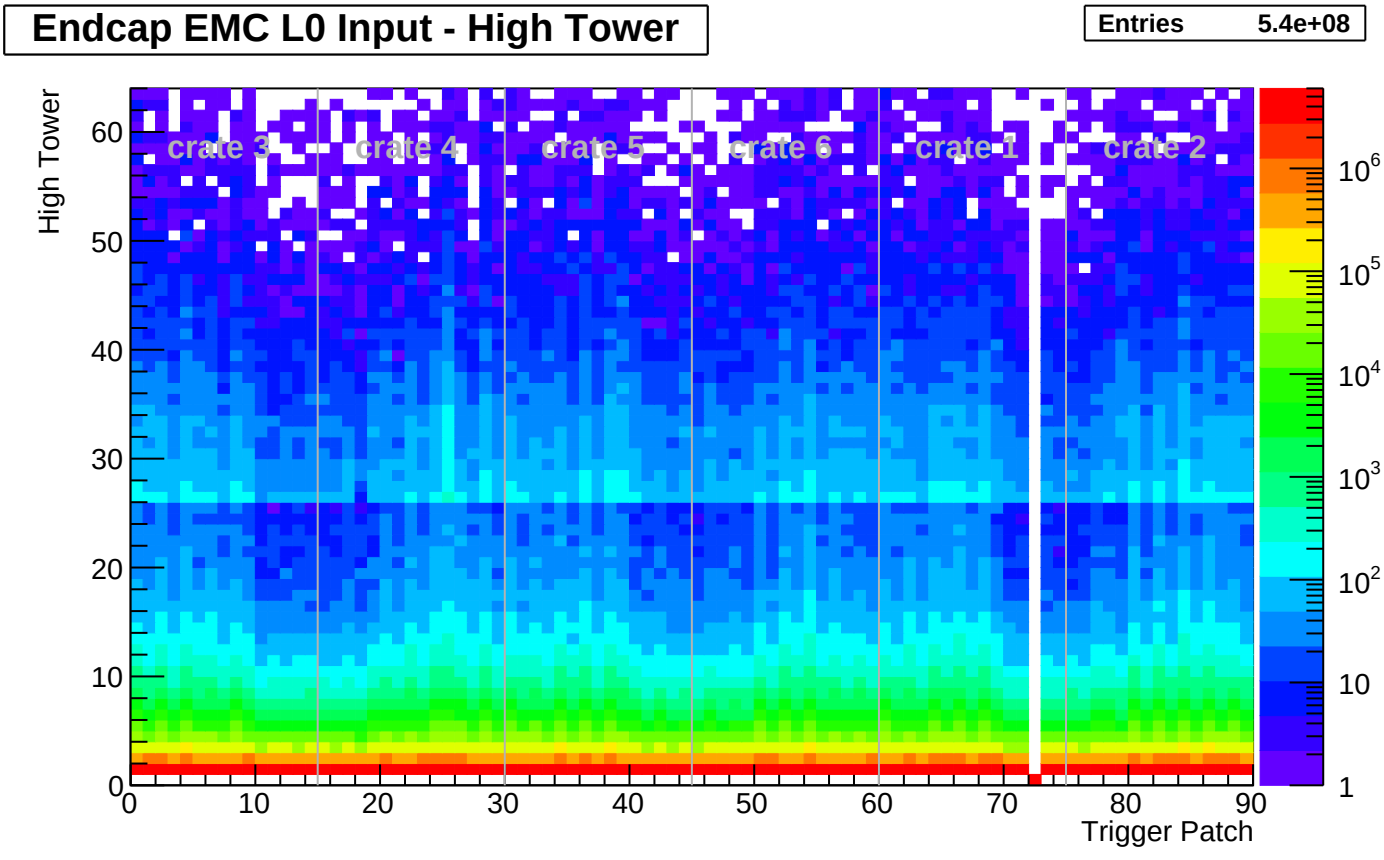
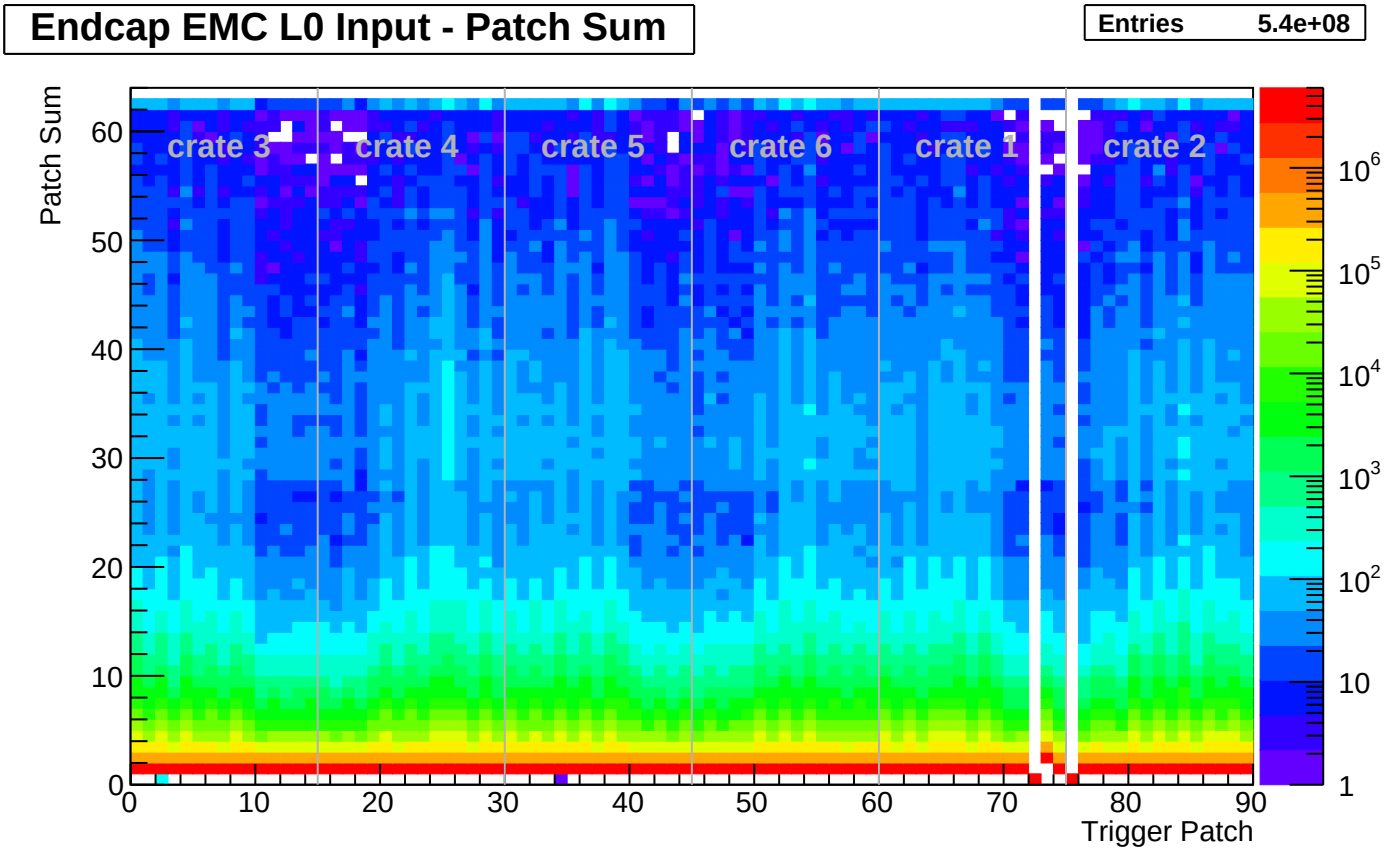
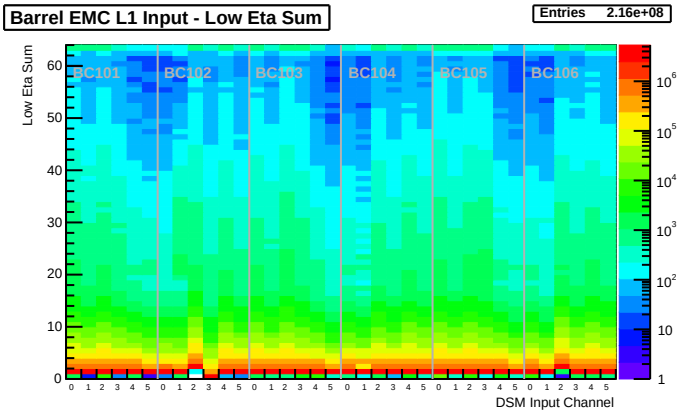
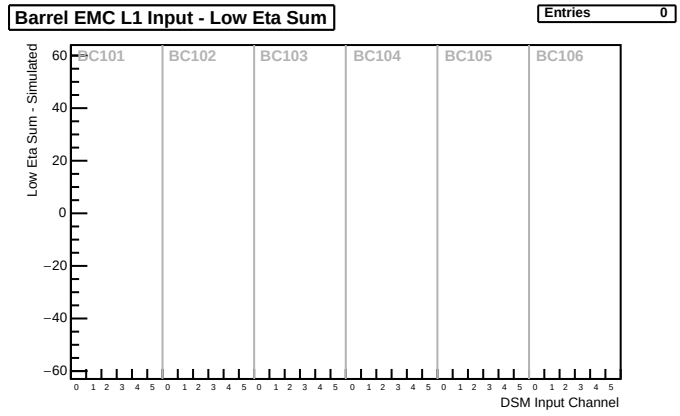

Barrel EMC L0 Input - High Tower
Entries 1.8e+09
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

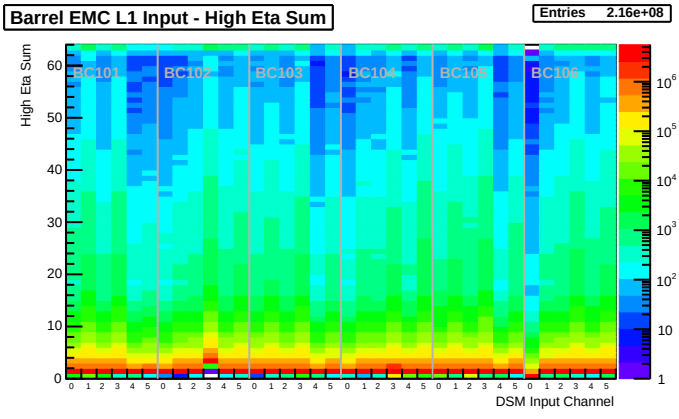

Barrel EMC L0 Input - Patch Sum
Entries 1.8e+09
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

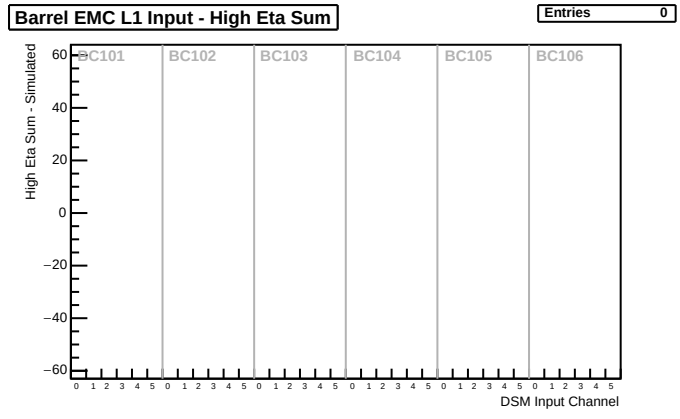

Endcap EMC L0 Input - High Tower
Entries 5.4e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

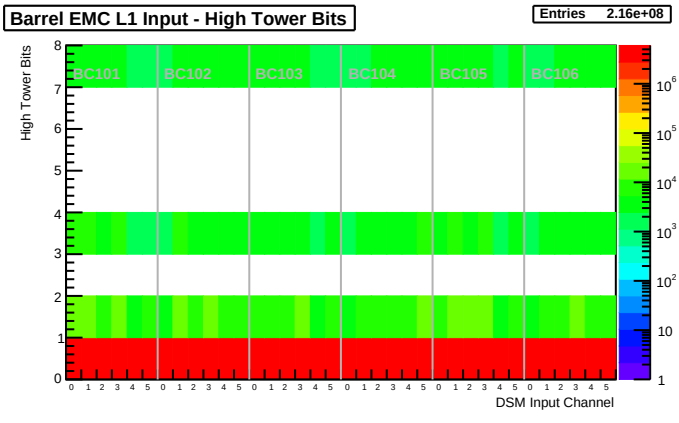

Endcap EMC L0 Input - Patch Sum
Entries 5.4e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

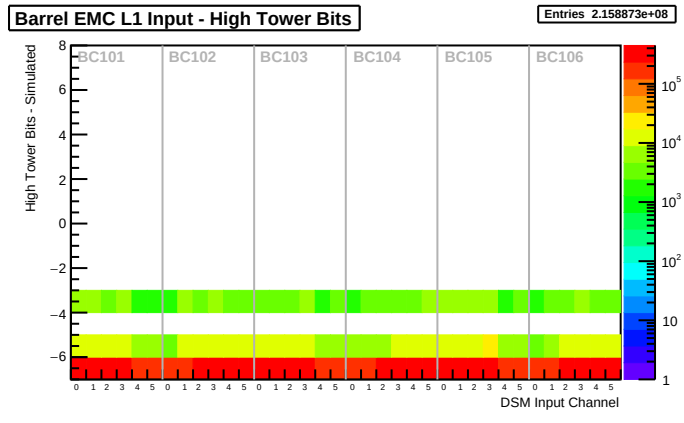

Barrel EMC L1 Input - Low Eta Sum
Entries 2.16e+08
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

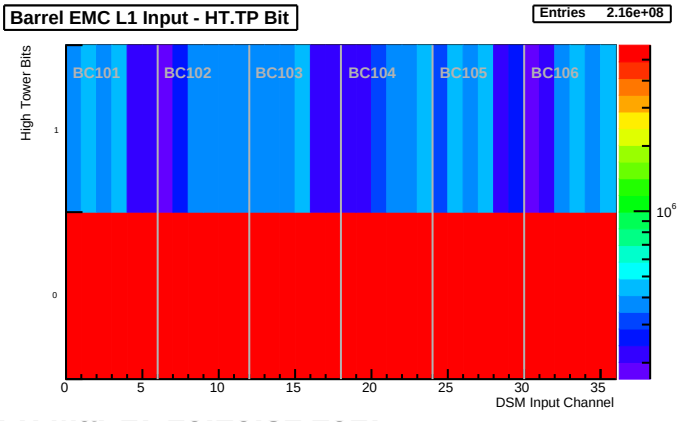

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

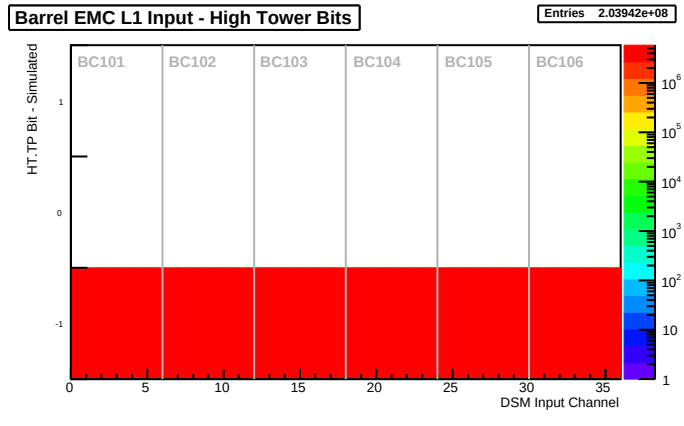

Barrel EMC L1 Input - High Eta Sum
Entries 2.16e+08
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

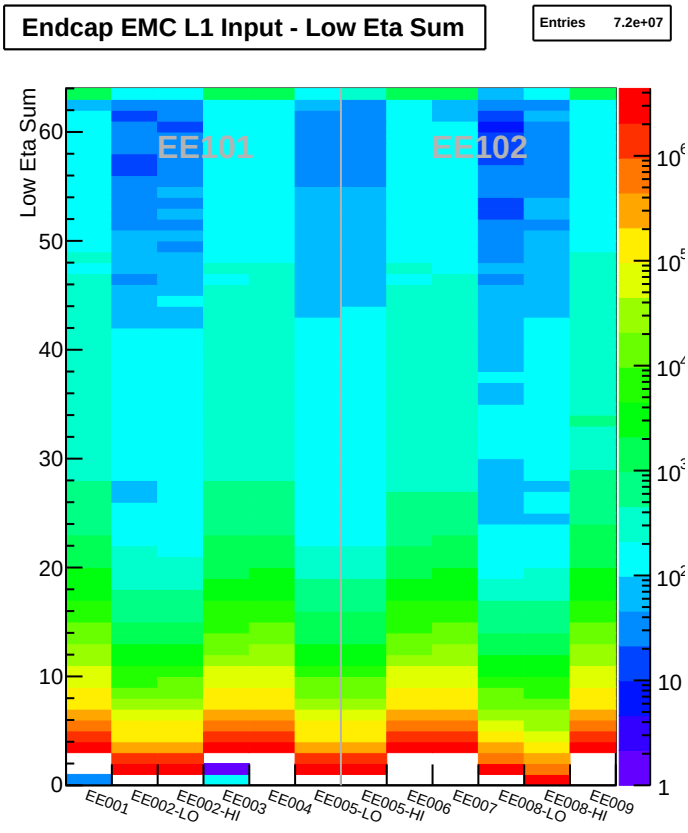

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

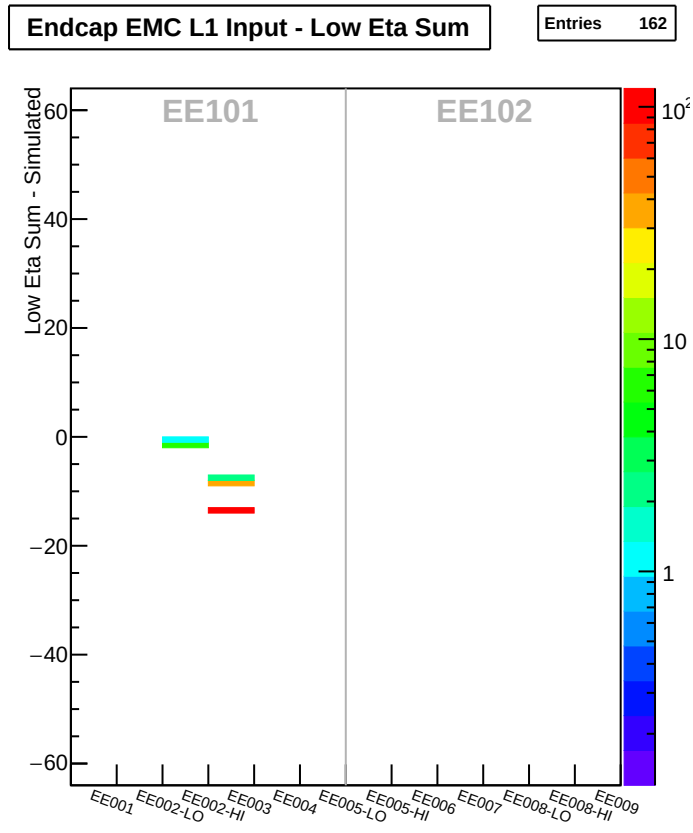

Barrel EMC L1 Input - High Tower Bits
Entries 2.16e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

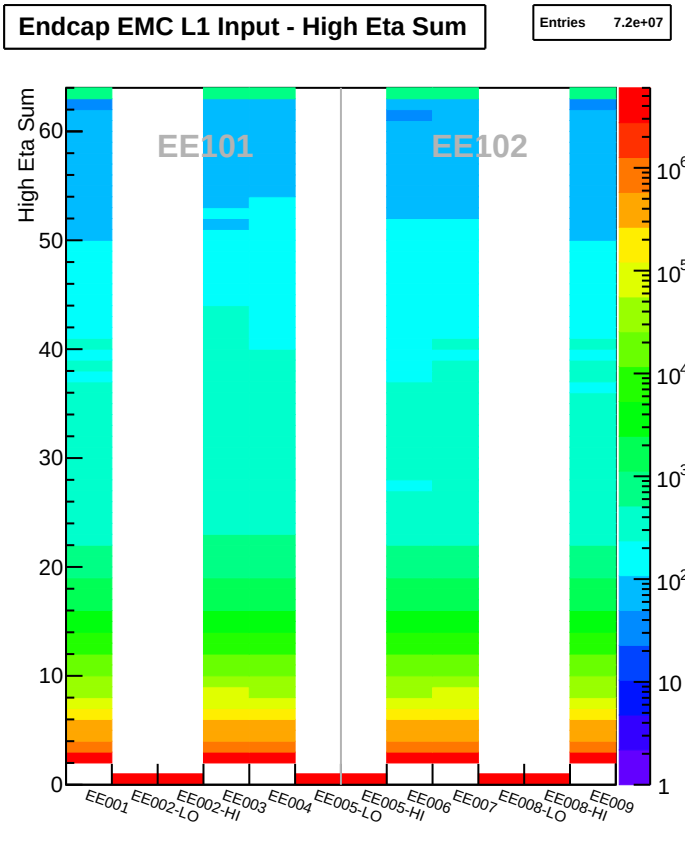

Barrel EMC L1 Input - High Tower Bits
Entries 2.158873e+08
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

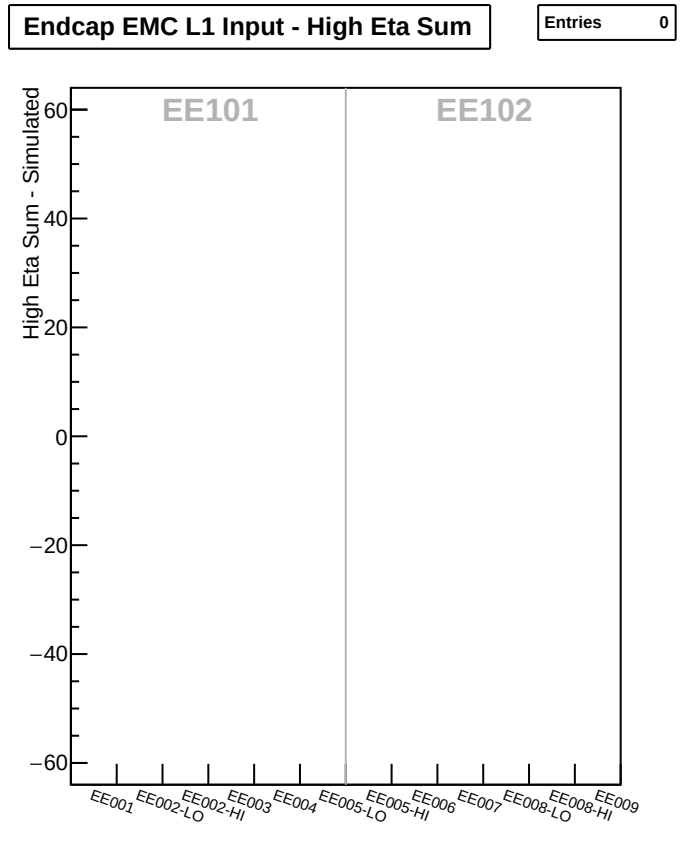

Barrel EMC L1 Input - HT.TP Bit
Entries 2.16e+08
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 2.03942e+08
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 7.2e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

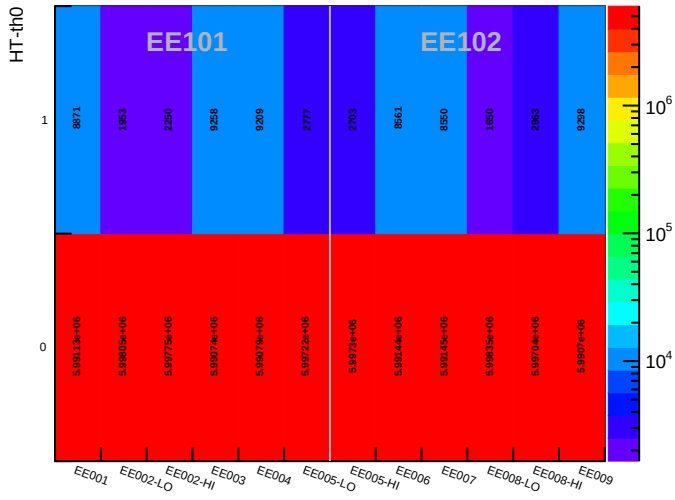

Endcap EMC L1 Input - Low Eta Sum
Entries 162
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 7.2e+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

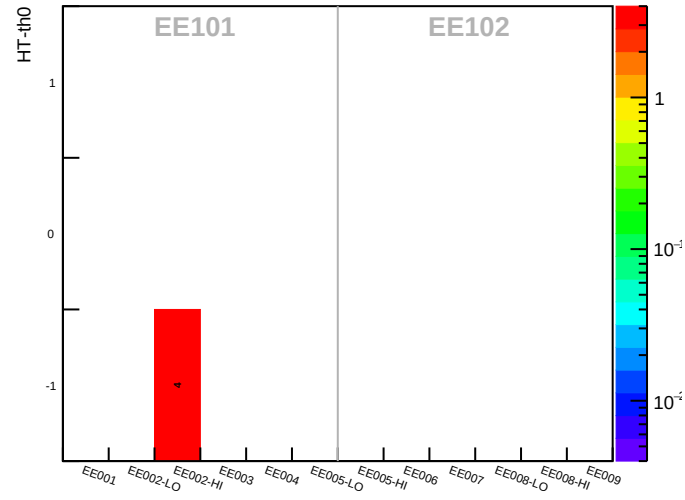
Endcap EMC L1 Input - HT-th0

Entries 7.2e+07



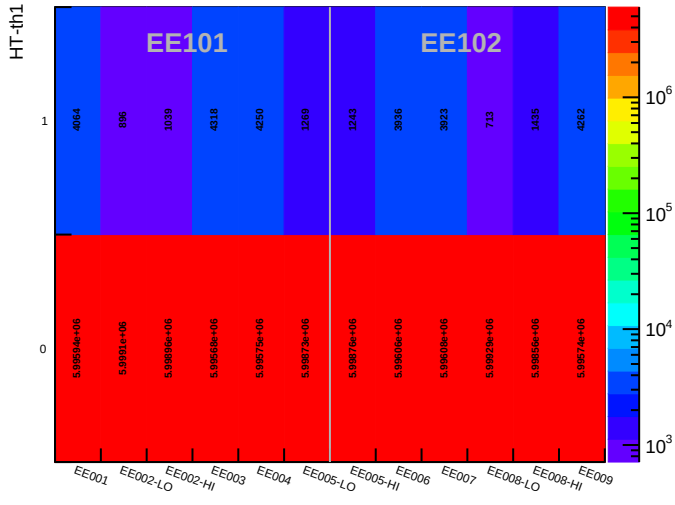
Endcap EMC L1 Input - HT-th0 Diff

Entries 4



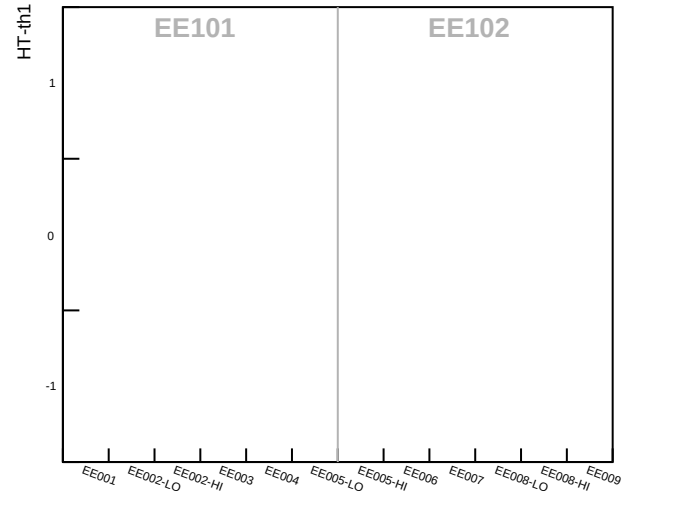
Endcap EMC L1 Input - HT-th1

Entries 7.2e+07



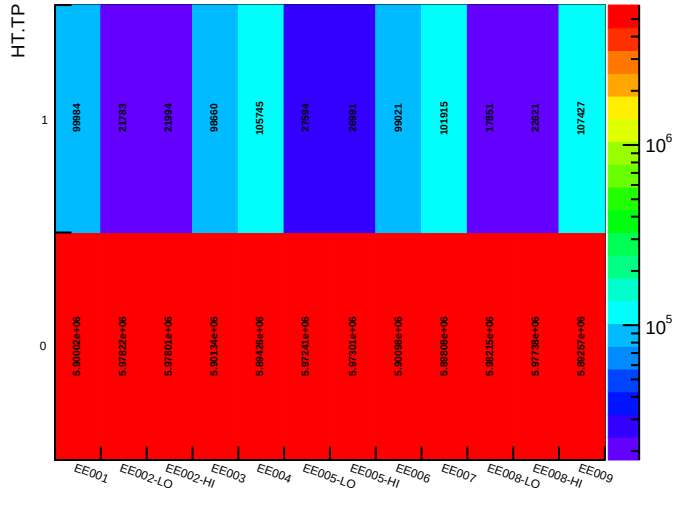
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



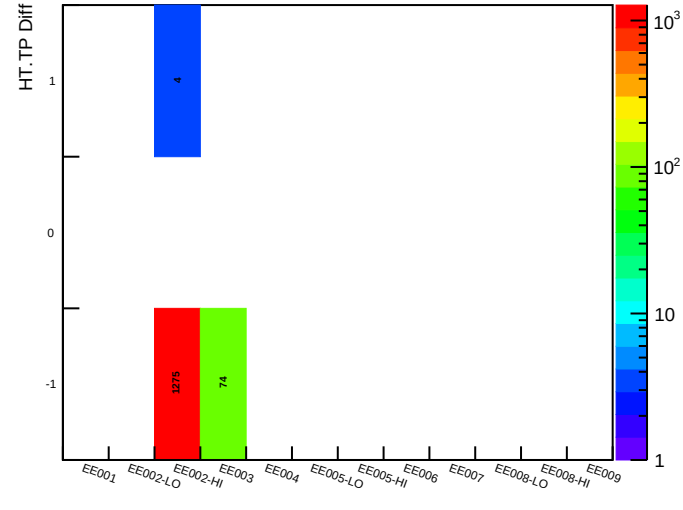
Endcap EMC L1 Input - HT.TP

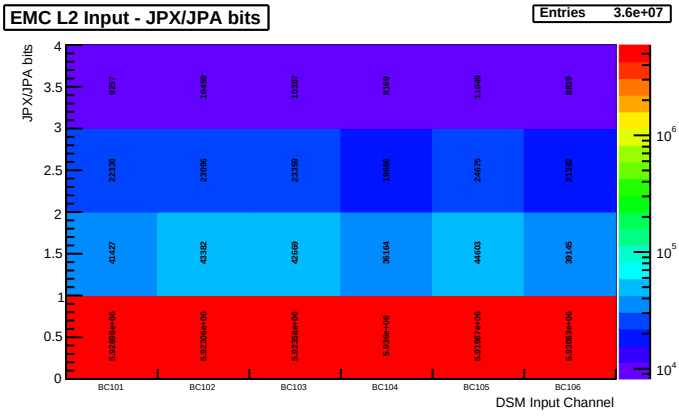
Entries 7.2e+07

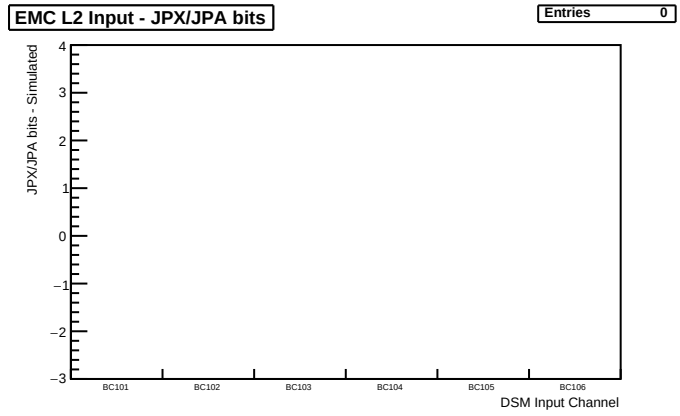


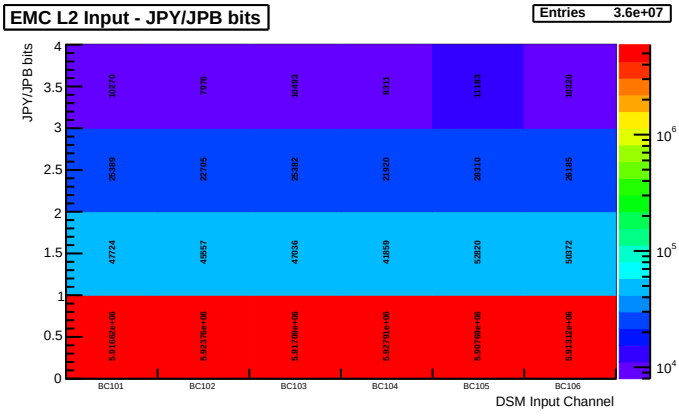
Endcap EMC L1 Input - HT.TP Diff

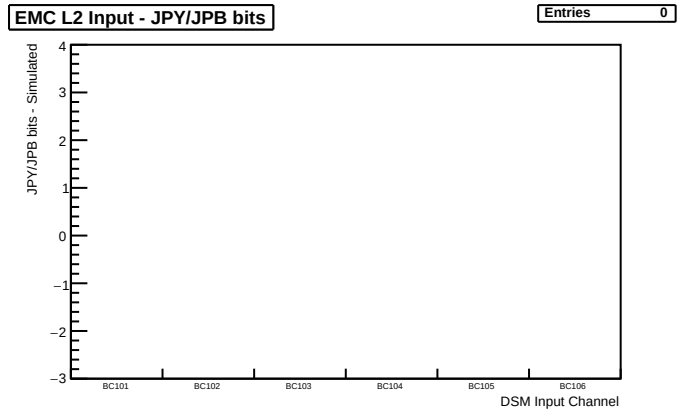
Entries 1353

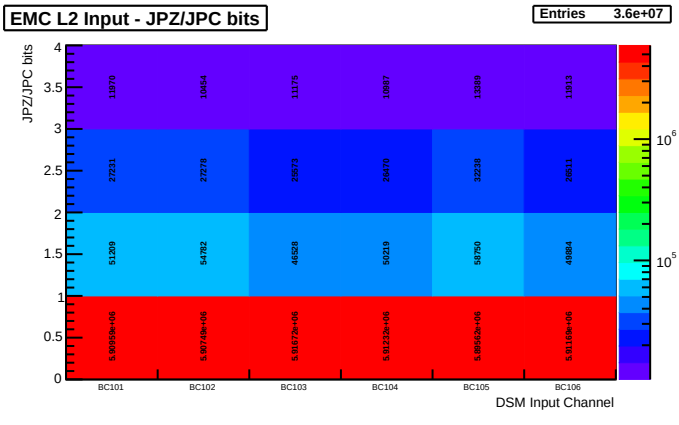


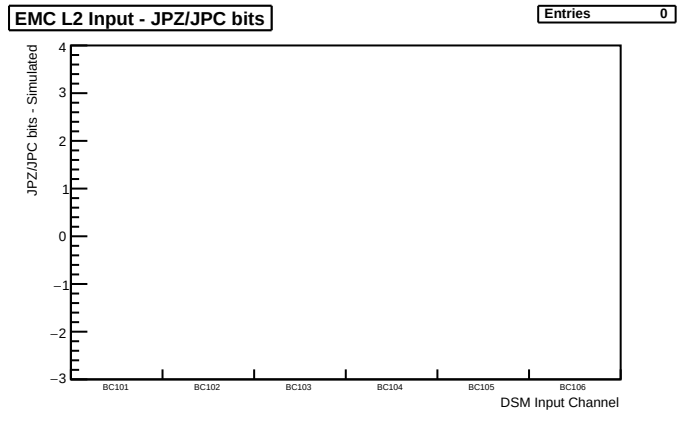

EMC L2 Input - JPX/JPA bits
Entries 3.6e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

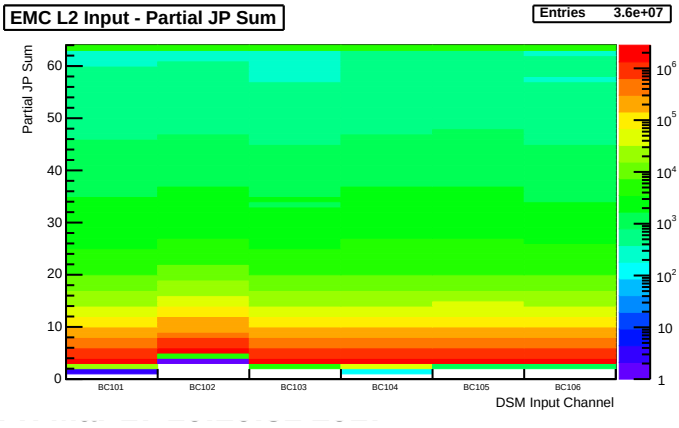

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

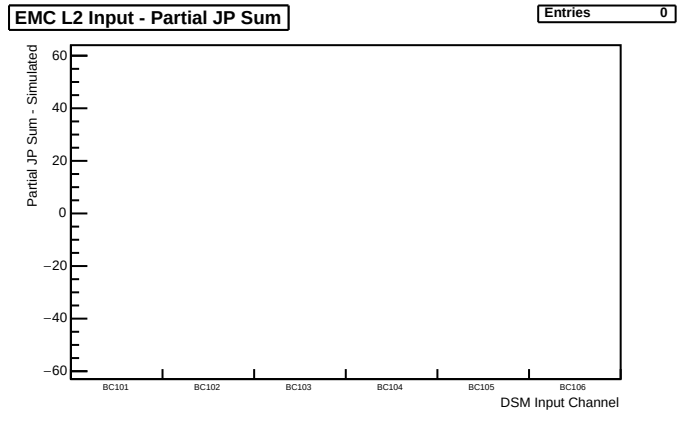

EMC L2 Input - JPY/JPB bits
Entries 3.6e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

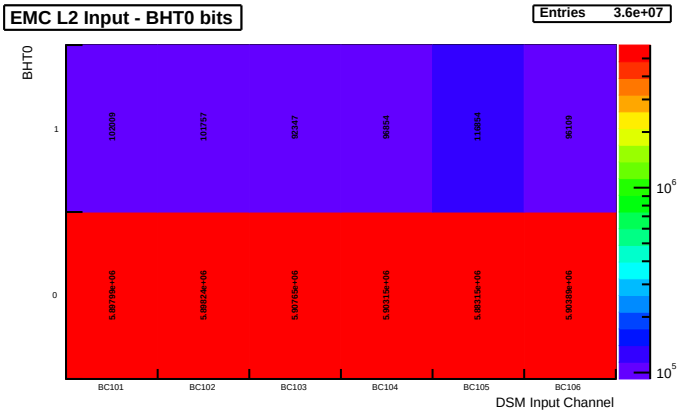

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

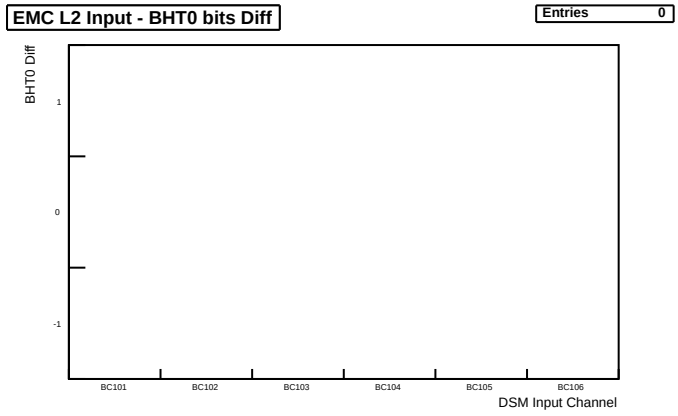

EMC L2 Input - JPZ/JPC bits
Entries 3.6e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

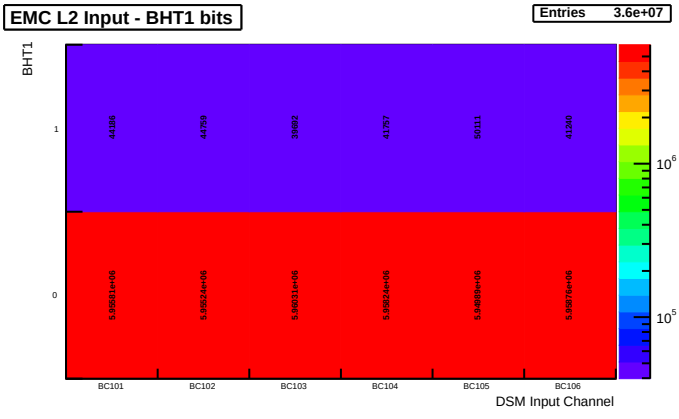

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

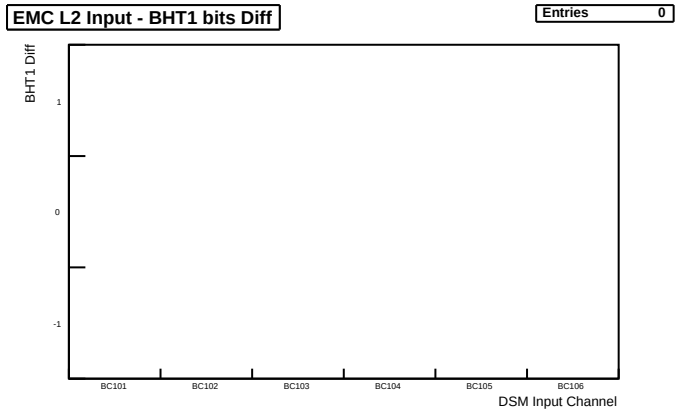

EMC L2 Input - Partial JP Sum
Entries 3.6e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

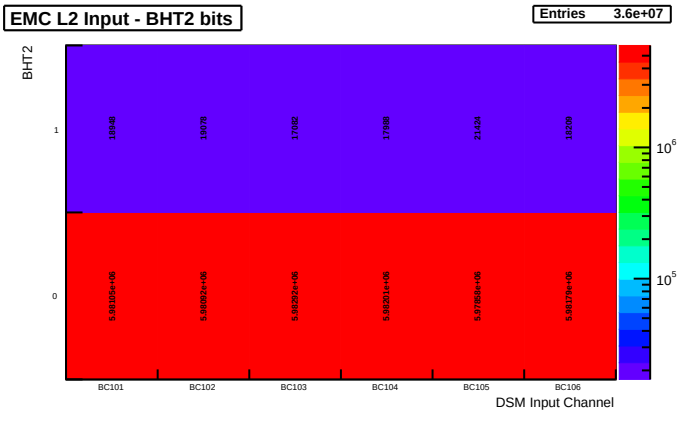

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

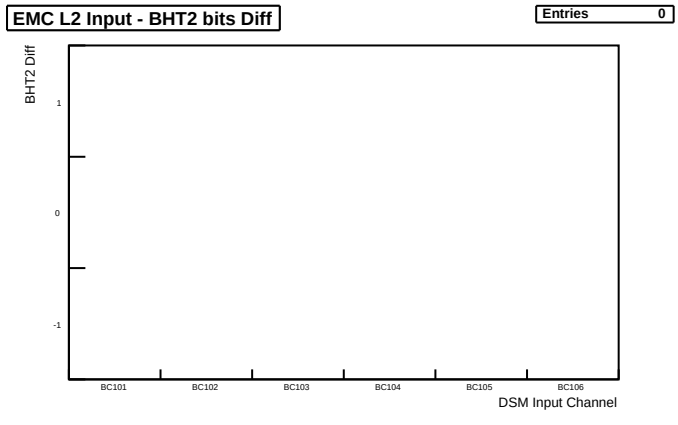

EMC L2 Input - BHT0 bits
Entries 3.6e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

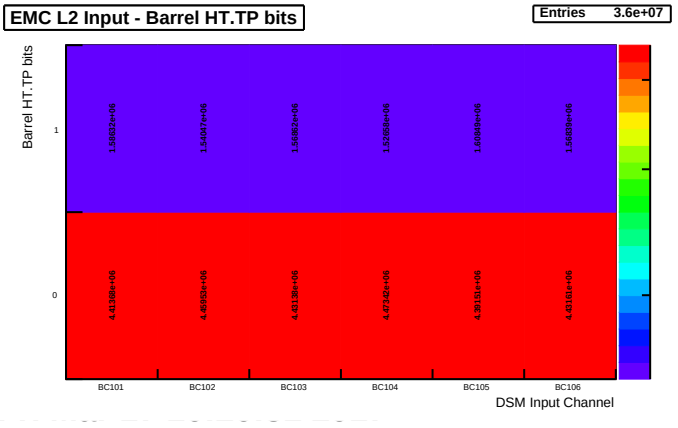

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

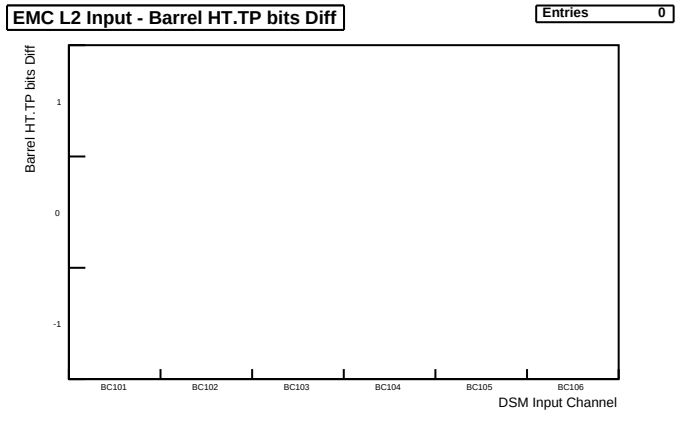

EMC L2 Input - BHT1 bits
Entries 3.6e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

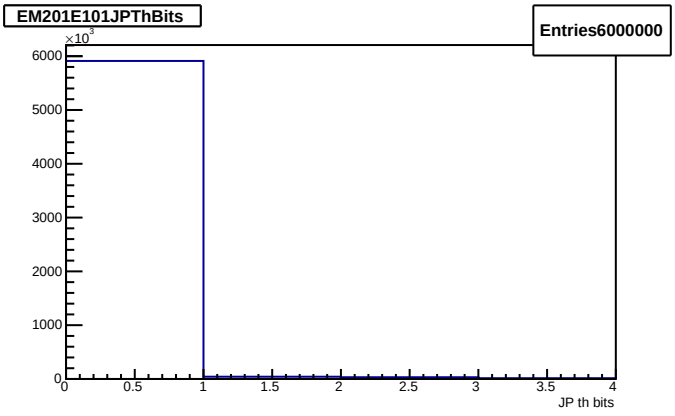

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

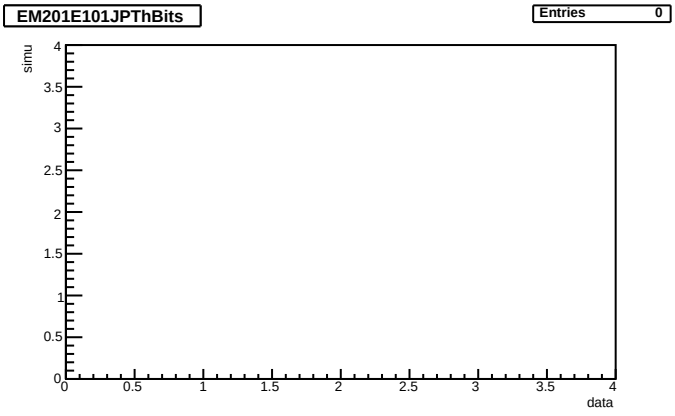

EMC L2 Input - BHT2 bits
Entries 3.6e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

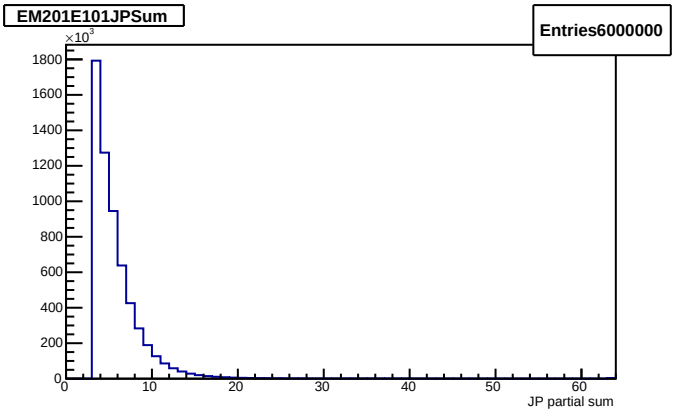

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

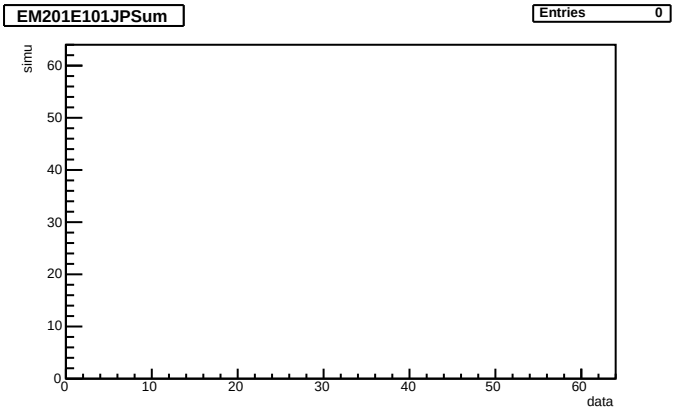

EMC L2 Input - Barrel HT.TP bits
Entries 3.6e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

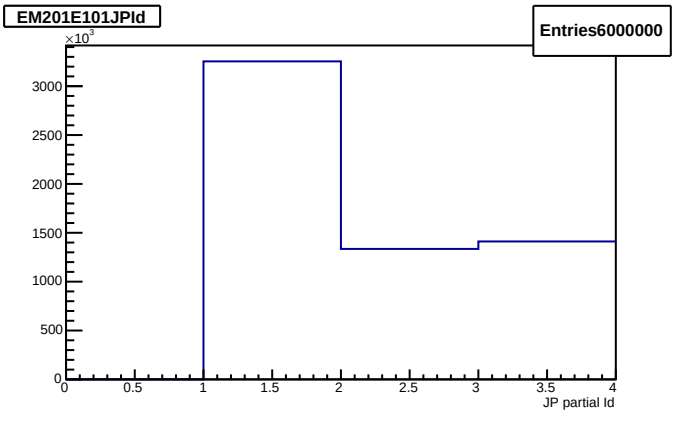

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

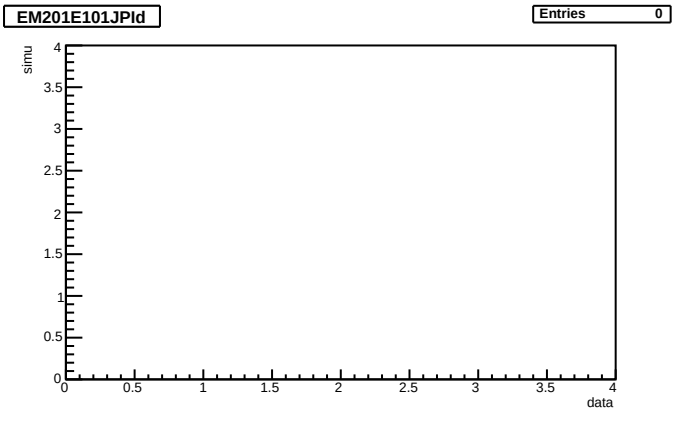

EM201E101JPThBits
Entries6000000
×10^3
JP th bits

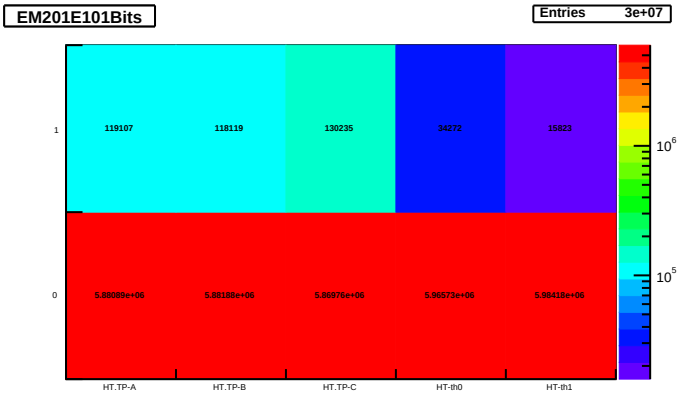

EM201E101JPThBits
Entries 0
simu
data

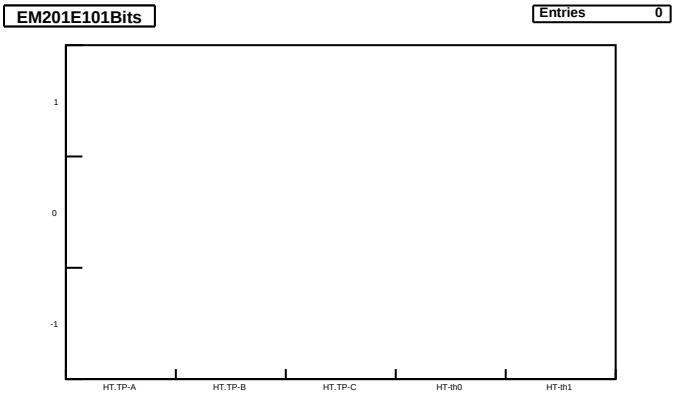

EM201E101JPSum
Entries6000000
×10^3
JP partial sum

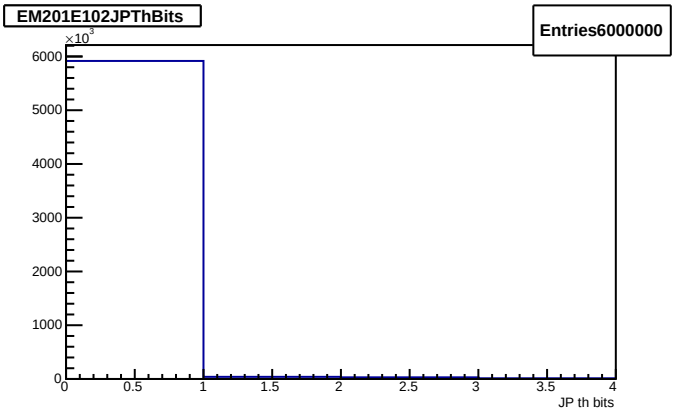

EM201E101JPSum
Entries 0
simu
data

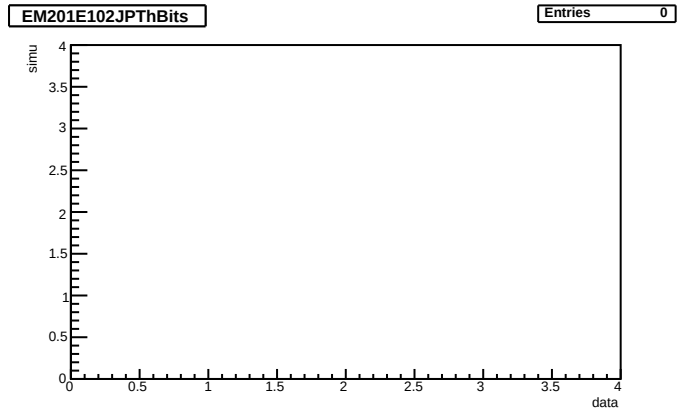

EM201E101JPId
Entries6000000
×10^3
JP partial Id

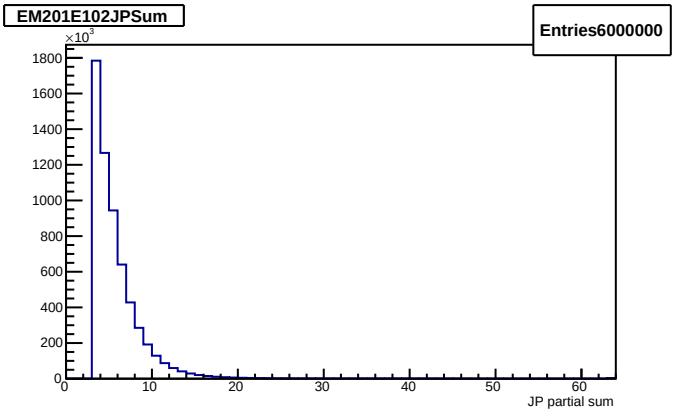

EM201E101JPId
Entries 0
simu
data

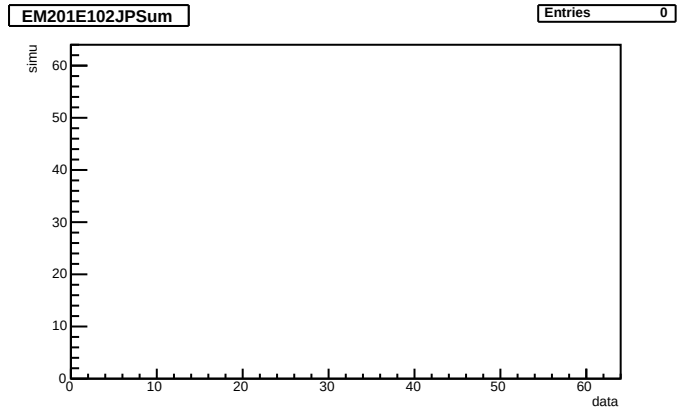

EM201E101Bits
Entries 3e+07
119107
118119
130235
34272
15823
5.88089e+06
5.88188e+06
5.86976e+06
5.96573e+06
5.98418e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

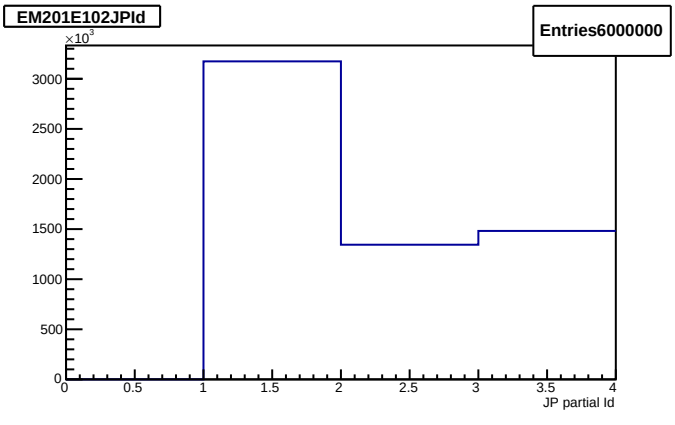

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

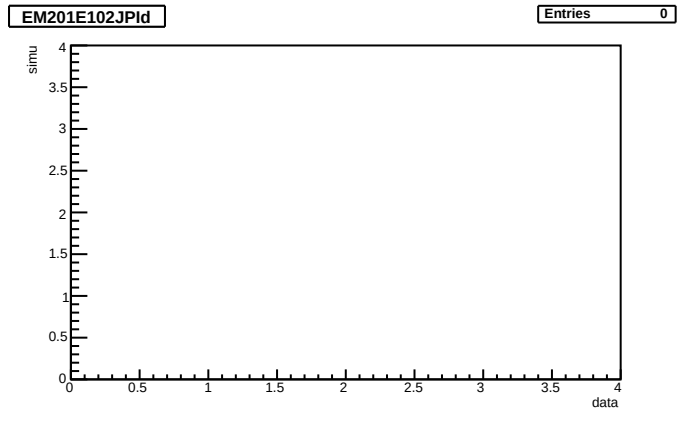

EM201E102JPThBits
Entries6000000
×10^3
JP th bits

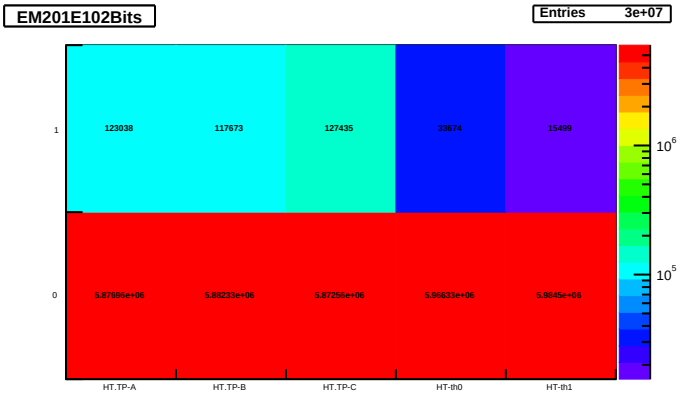

EM201E102JPThBits
Entries 0
simu
data

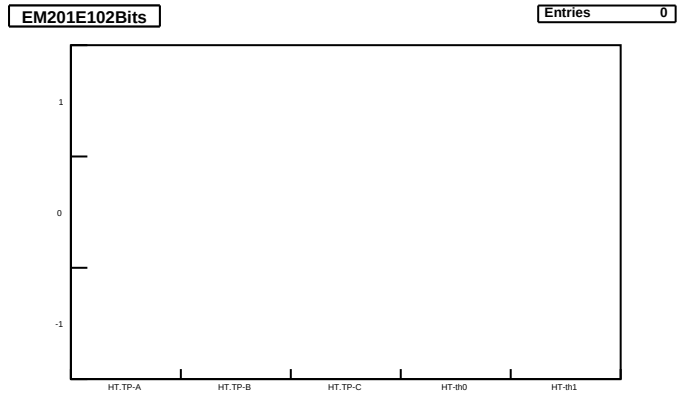

EM201E102JPSum
Entries6000000
×10^3
JP partial sum

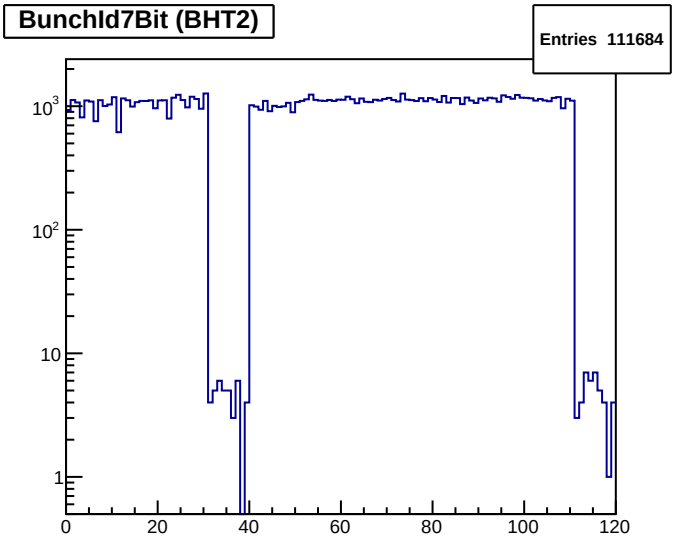

EM201E102JPSum
Entries 0
simu
data

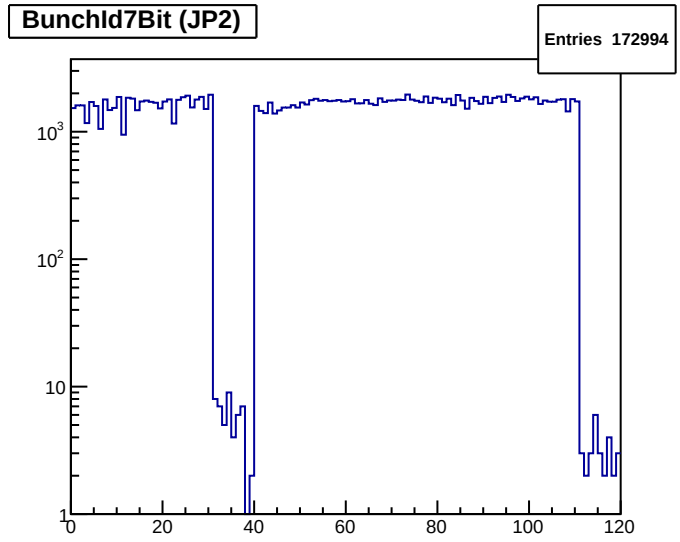

EM201E102JPId
Entries6000000
×10^3
JP partial Id

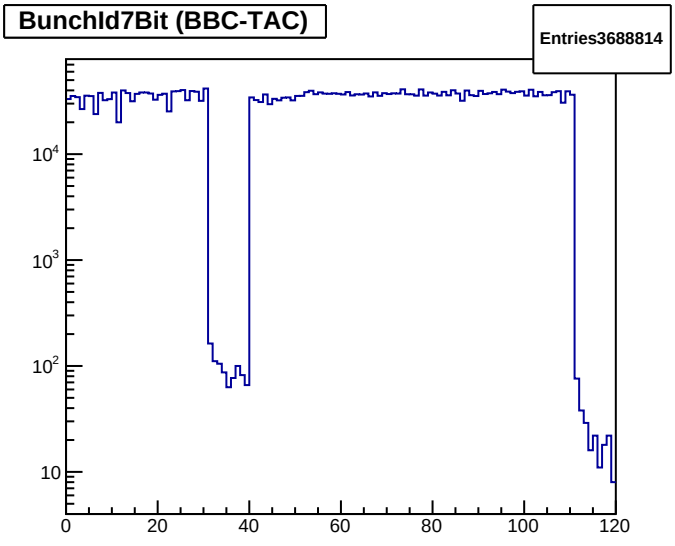

EM201E102JPId
Entries 0
simu
data

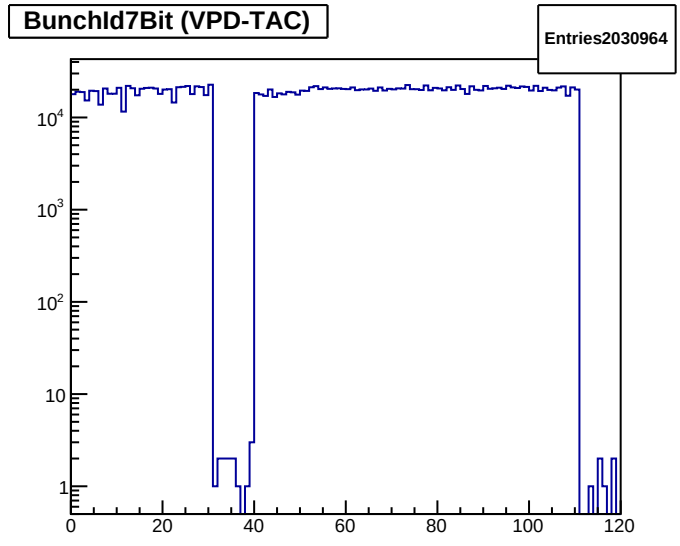

EM201E102Bits
Entries 3e+07
123038
117673
127435
33674
15493
5.87696e+06
5.88233e+06
5.87256e+06
5.96633e+06
5.9845e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

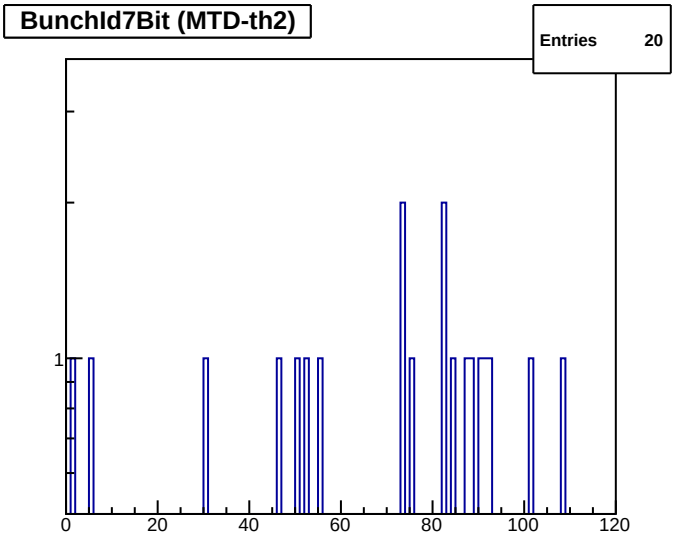

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

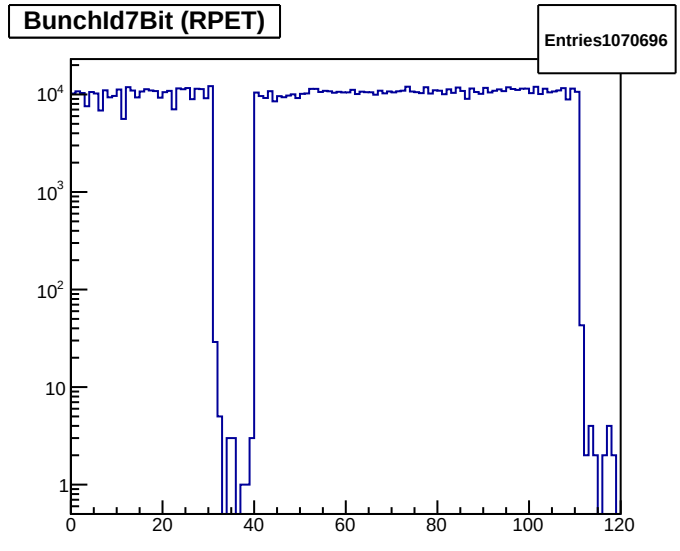

BunchId7Bit (BHT2)
Entries 111684

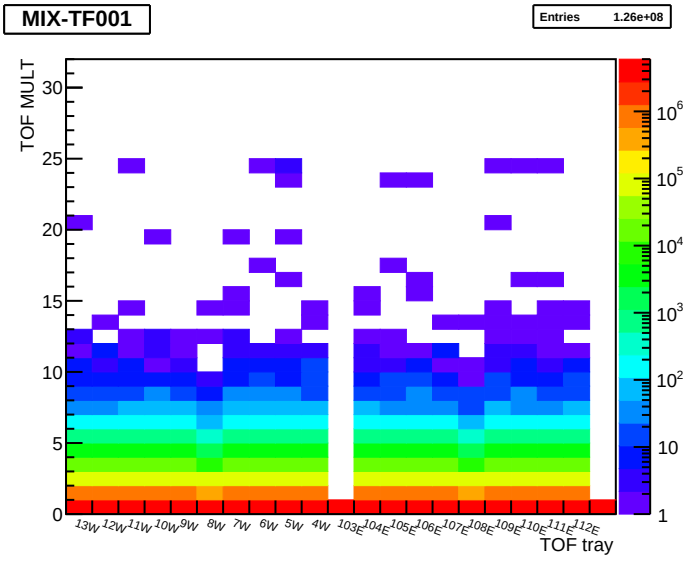

BunchId7Bit (JP2)
Entries 172994

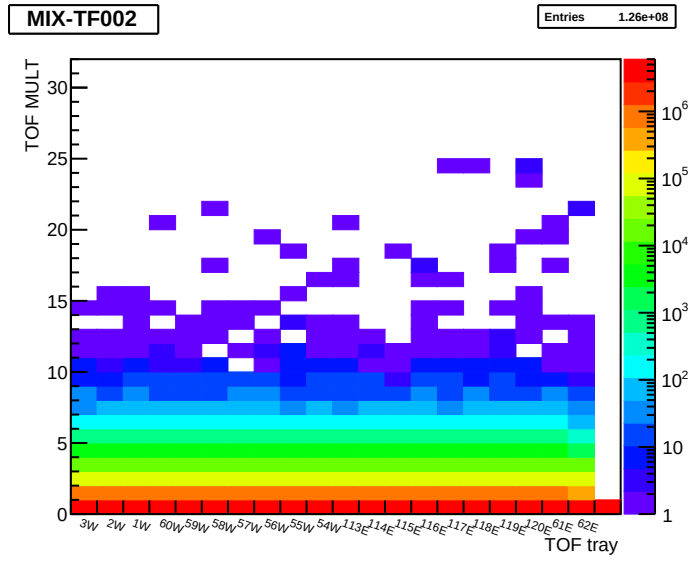

BunchId7Bit (BBC-TAC)
Entries3688814

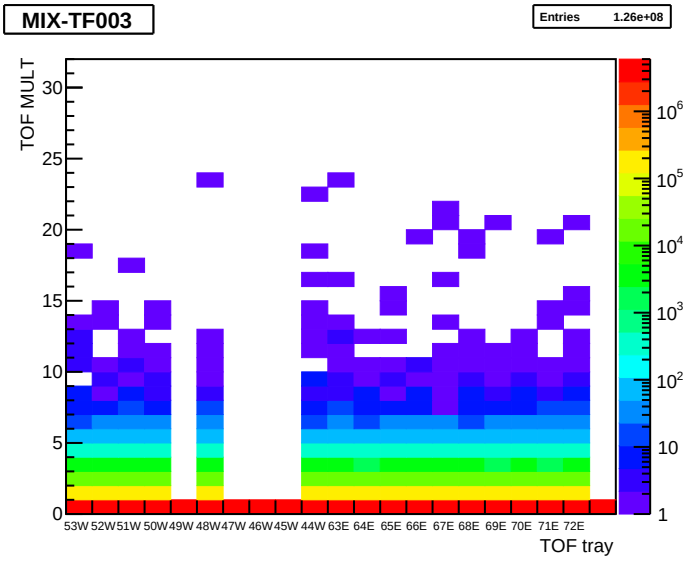

BunchId7Bit (VPD-TAC)
Entries2030964

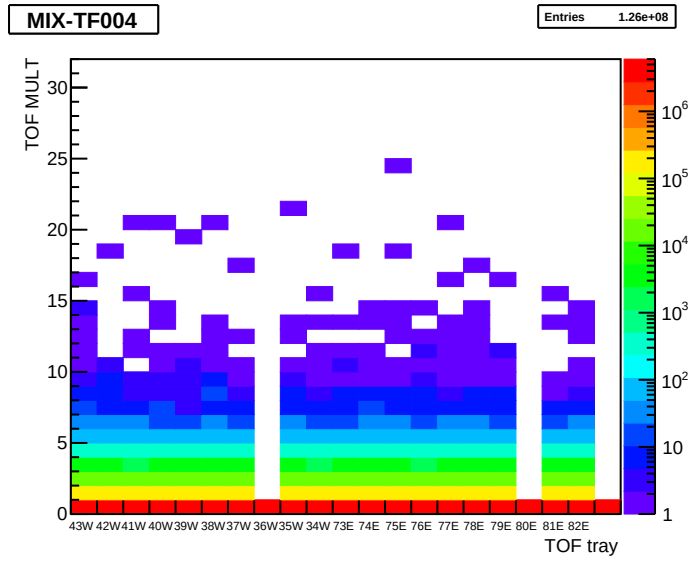

BunchId7Bit (MTD-th2)
Entries 20

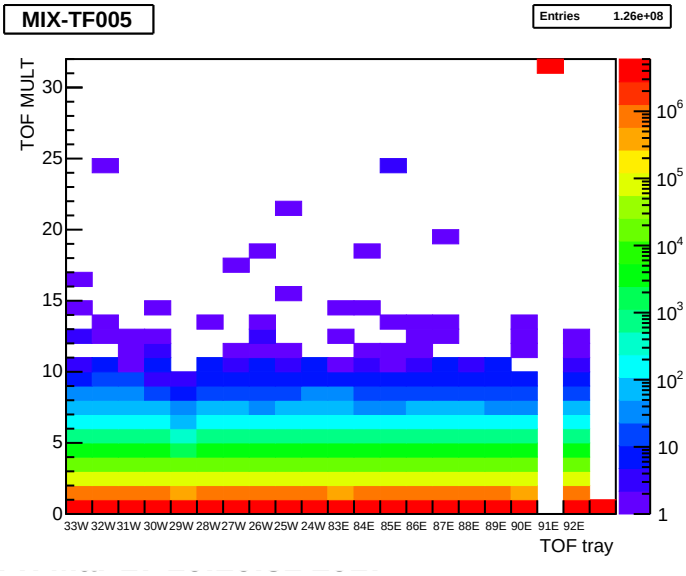

BunchId7Bit (RPET)
Entries1070696

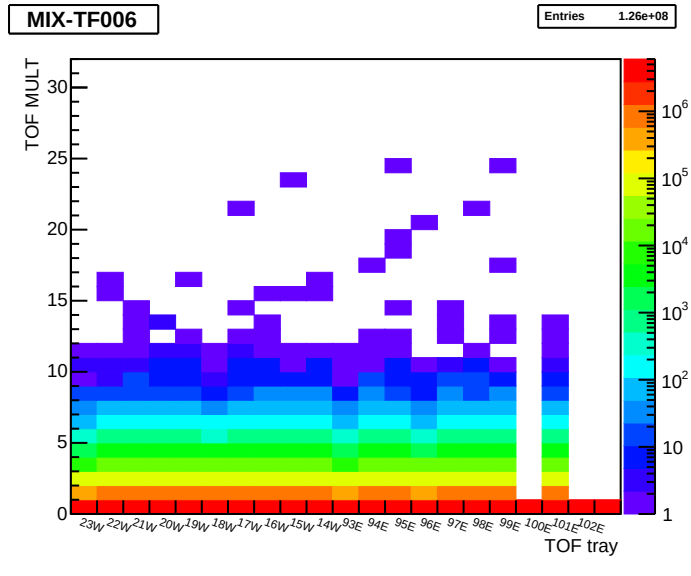

MIX-TF001
Entries 1.26e+08
TOF MULT
TOF tray

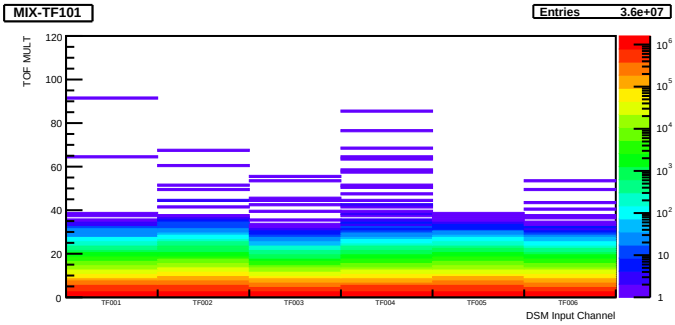

MIX-TF002
Entries 1.26e+08
TOF MULT
TOF tray

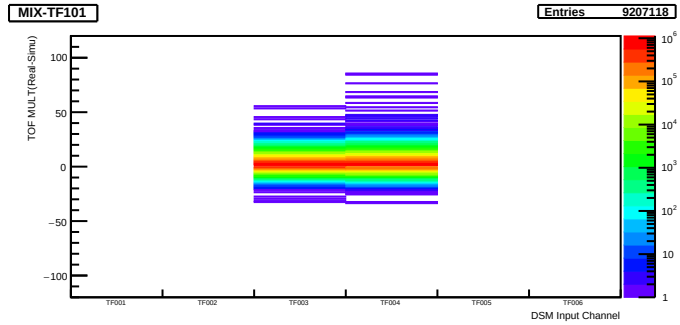

MIX-TF003
Entries 1.26e+08
TOF MULT
TOF tray

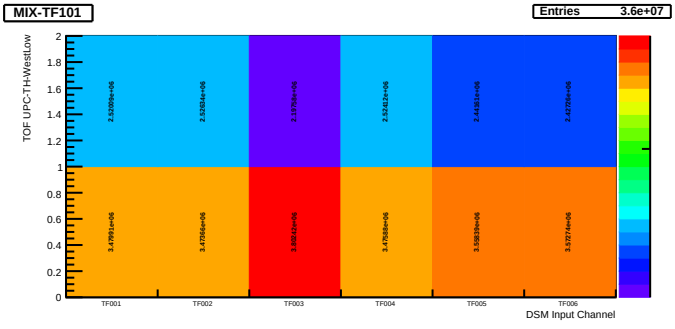

MIX-TF004
Entries 1.26e+08
TOF MULT
TOF tray

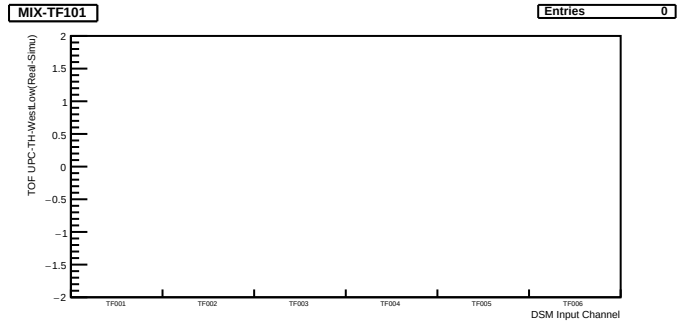

MIX-TF005
Entries 1.26e+08
TOF MULT
TOF tray

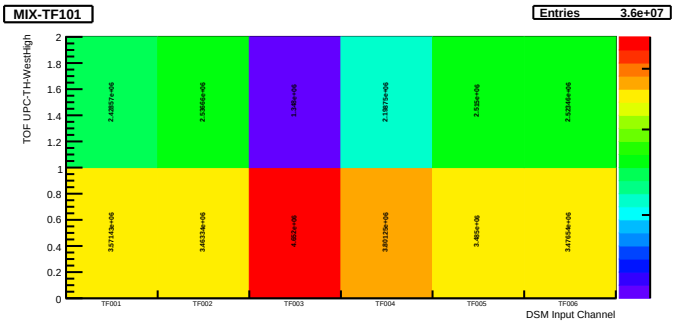

MIX-TF006
Entries 1.26e+08
TOF MULT
TOF tray

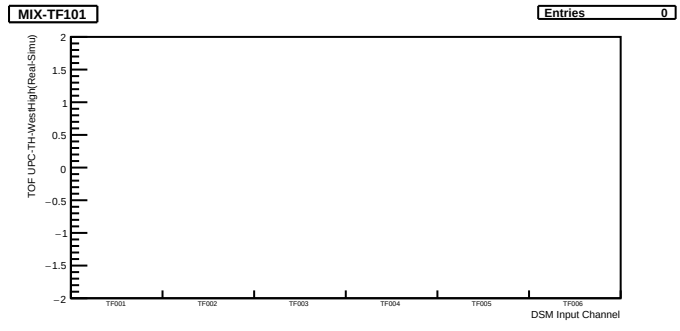

MIX-TF101
Entries 3.6e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

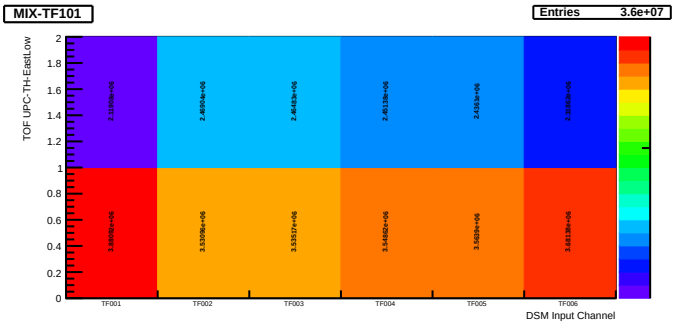

MIX-TF101
Entries 9207118
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

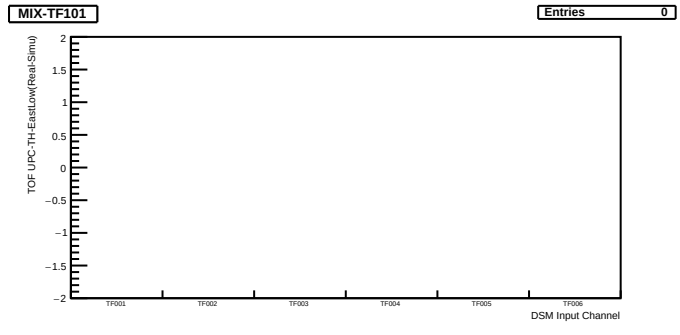

MIX-TF101
Entries 3.6e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

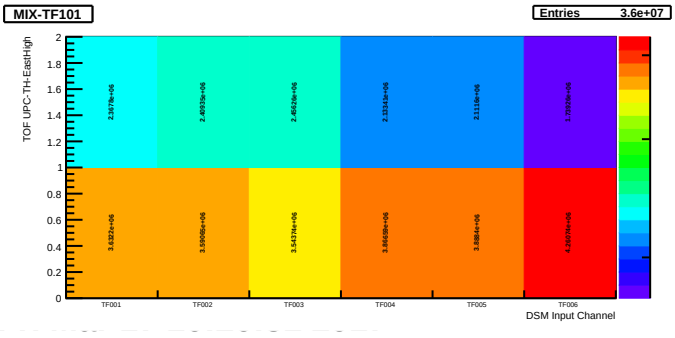

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

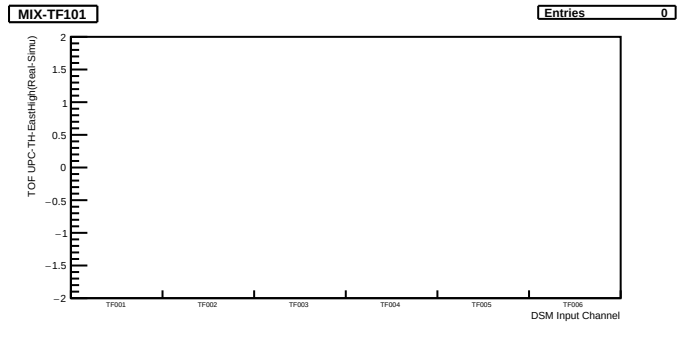

MIX-TF101
Entries 3.6e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

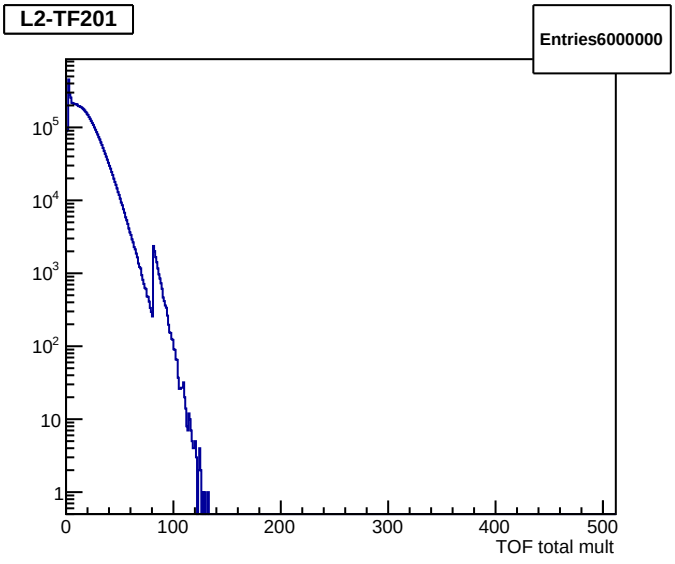

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

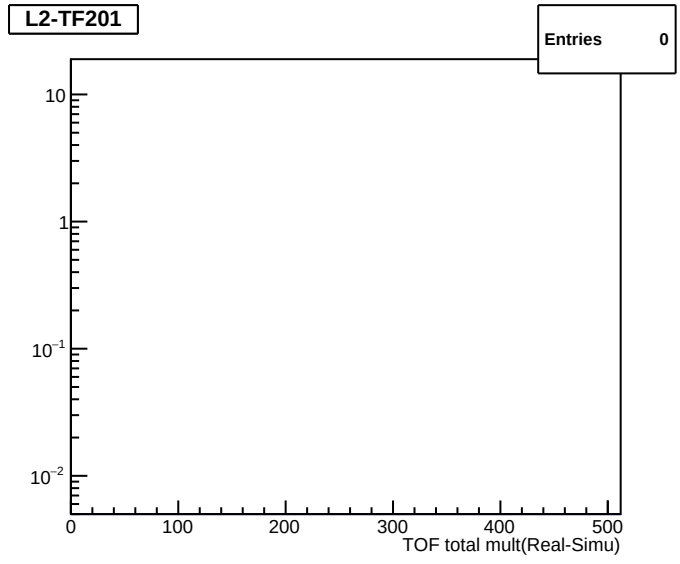

MIX-TF101
Entries 3.6e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

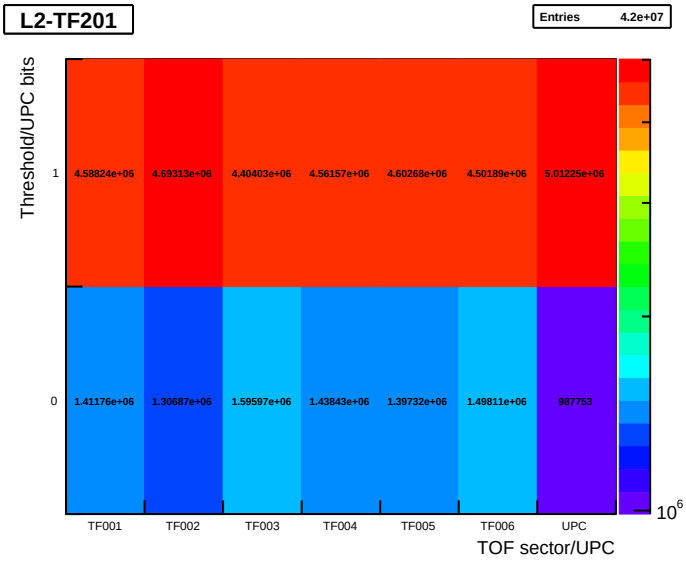

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

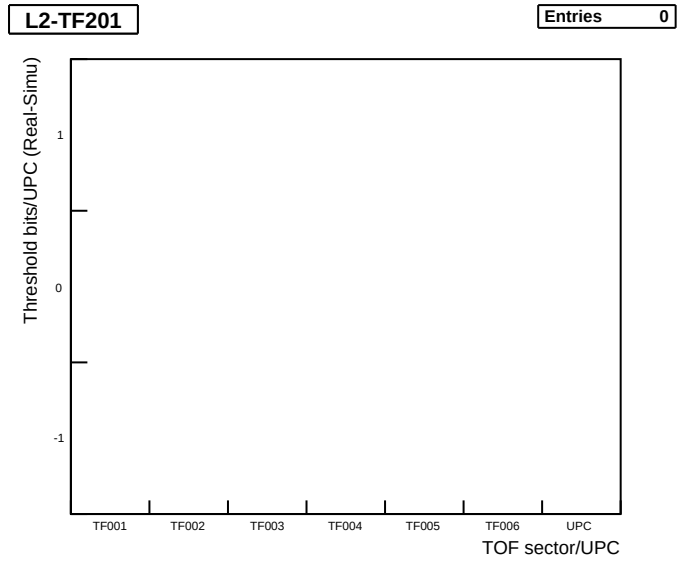

MIX-TF101
Entries 3.6e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

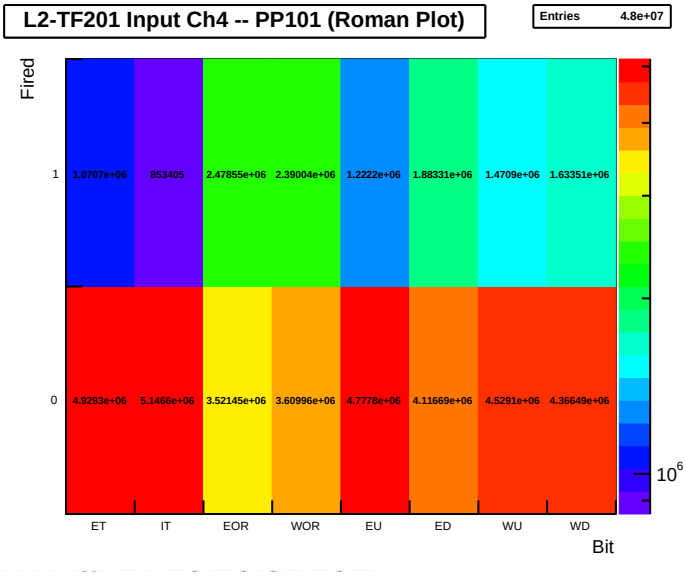

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

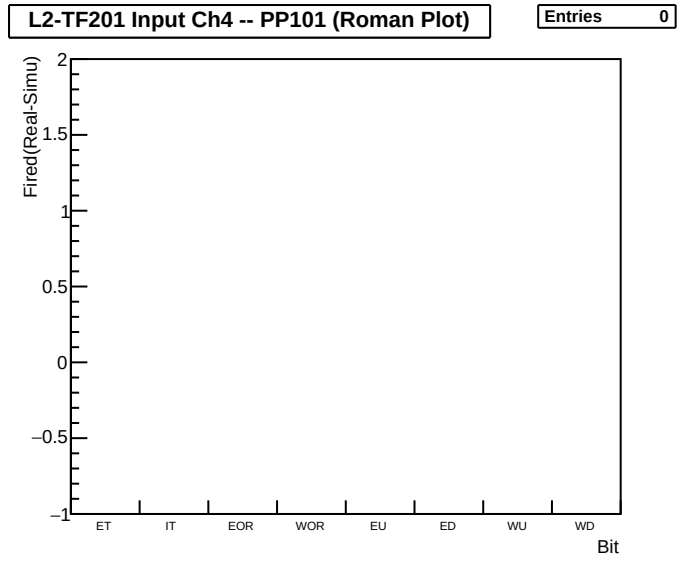

L2-TF201
Entries6000000
TOF total mult

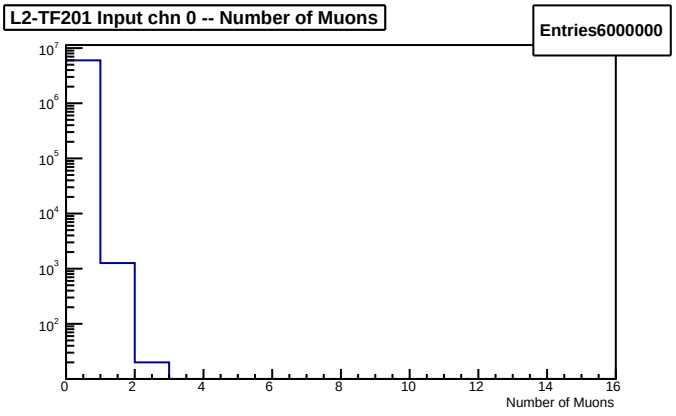

L2-TF201
Entries 0
TOF total mult(Real-Simu)

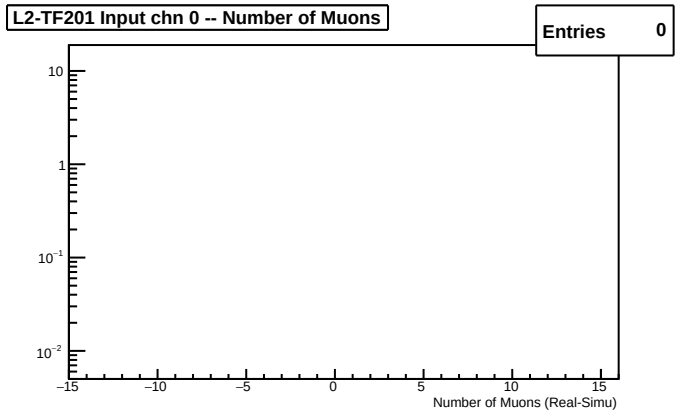

L2-TF201
Entries 4.2e+07
Threshold/UPC bits
4.58824e+06
4.69313e+06
4.40403e+06
4.56157e+06
4.60268e+06
4.50189e+06
5.01225e+06
1.41176e+06
1.30687e+06
1.59597e+06
1.43843e+06
1.39732e+06
1.49811e+06
987753
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

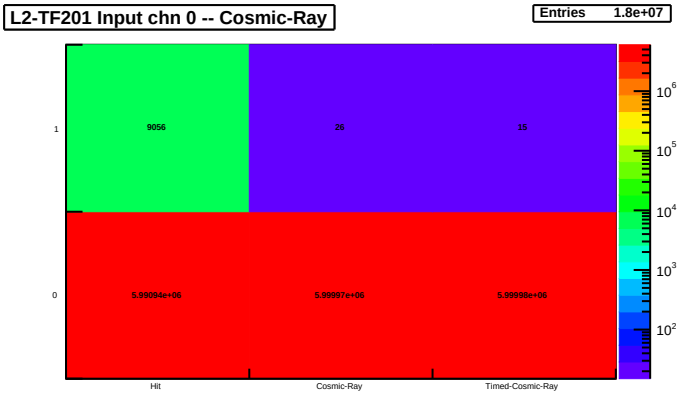

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

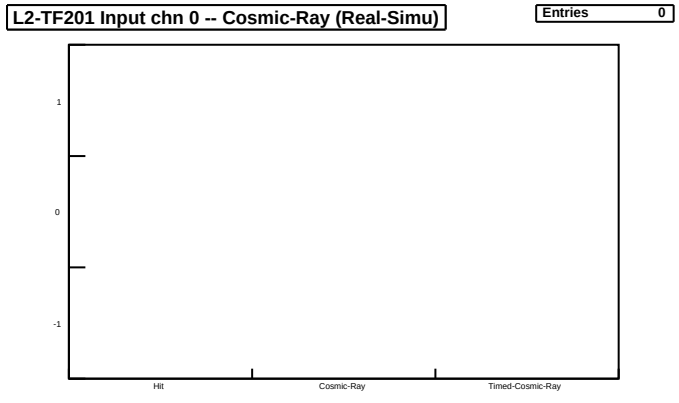

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 4.8e+07
Fired
1.0707e+06
853405
2.47855e+06
2.39004e+06
1.2222e+06
1.88331e+06
1.4709e+06
1.63351e+06
4.9293e+06
5.1466e+06
3.52145e+06
3.60996e+06
4.7778e+06
4.11669e+06
4.5291e+06
4.36649e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

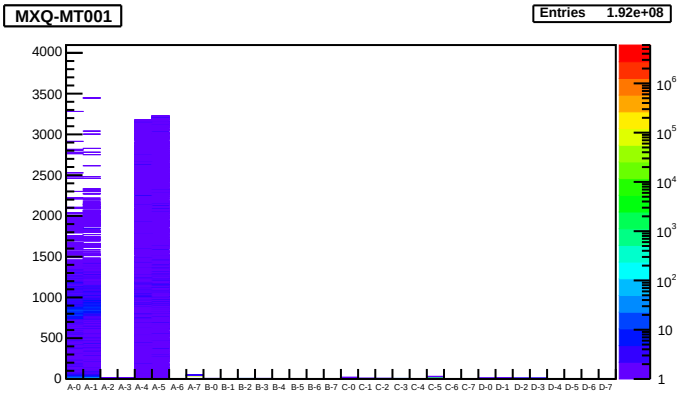

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

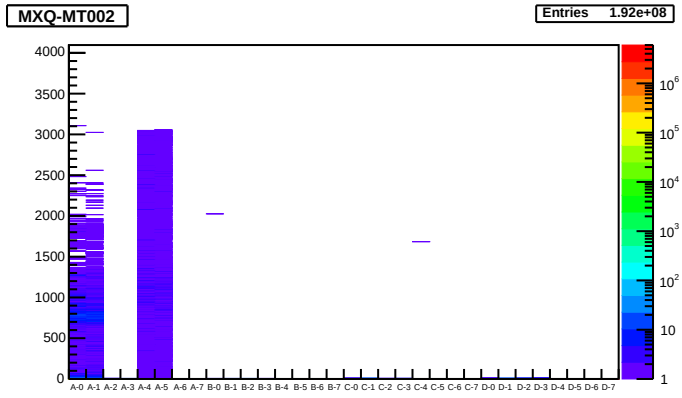

L2-TF201 Input chn 0 -- Number of Muons
Entries6000000
Number of Muons

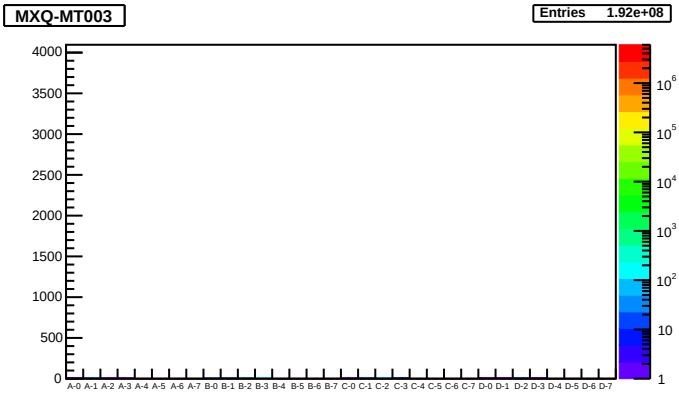

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

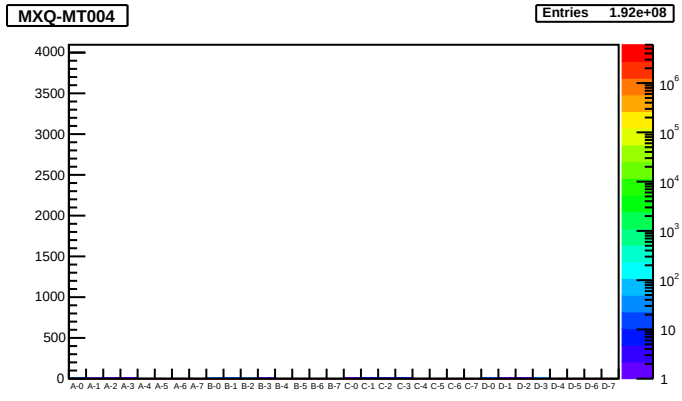

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.8e+07
9056
26
15
5.99094e+06
5.99997e+06
5.99998e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

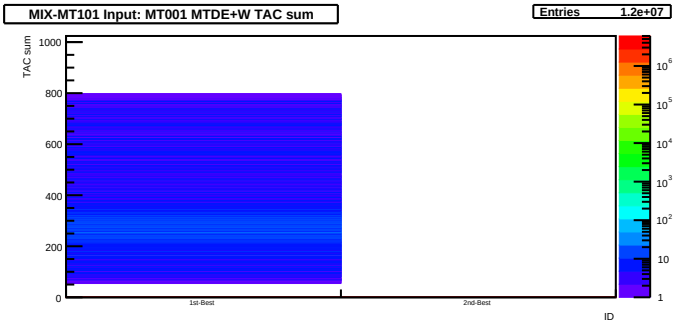

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

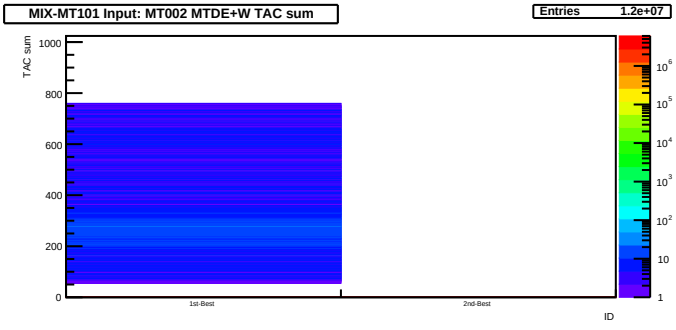

MXQ-MT001
Entries 1.92e+08

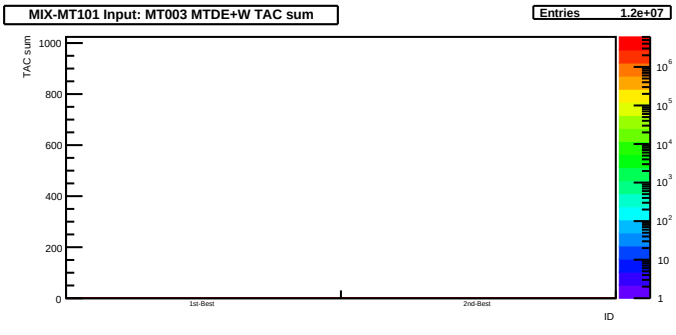

MXQ-MT002
Entries 1.92e+08

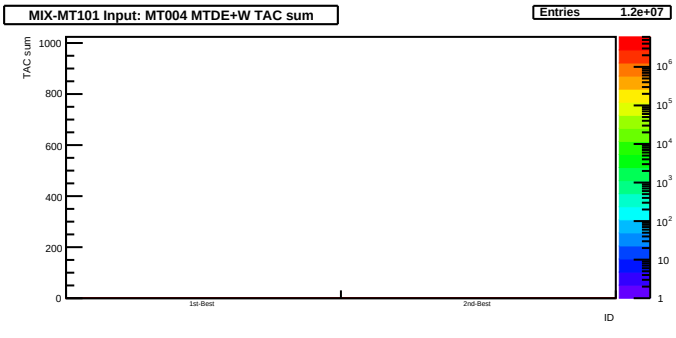

MXQ-MT003
Entries 1.92e+08

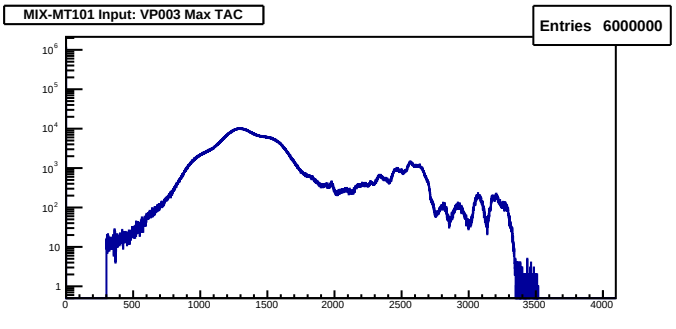

MXQ-MT004
Entries 1.92e+08

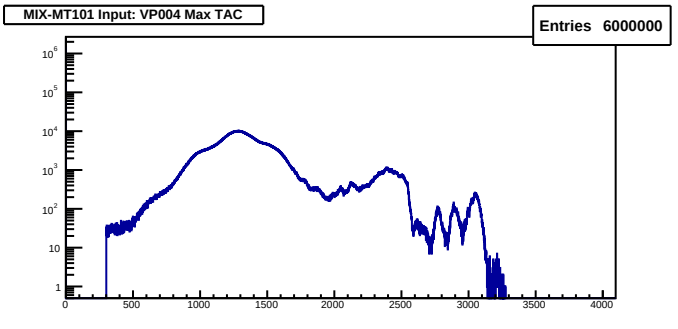

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.2e+07
TAC sum
1st-Best
2nd-Best
ID

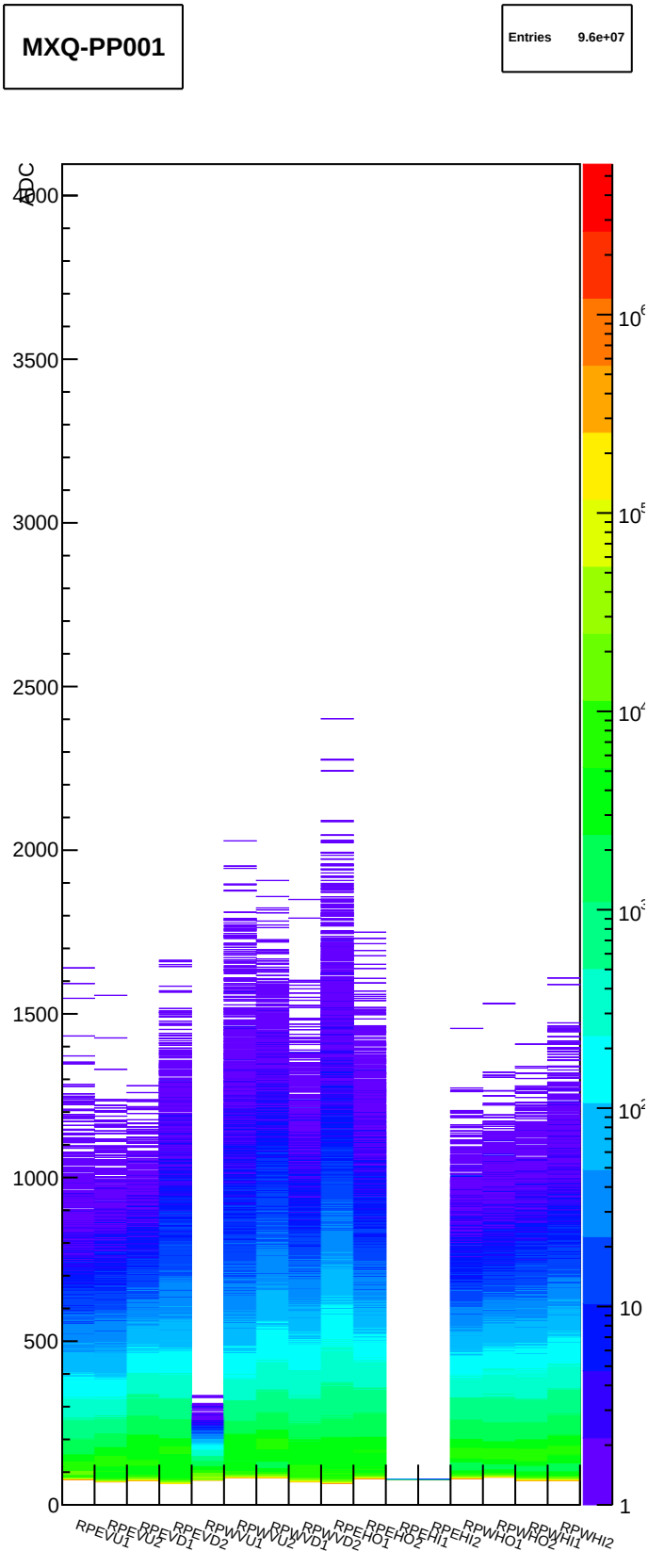

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.2e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.2e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.2e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT101 Input: VP003 Max TAC
Entries 6000000


MIX-MT101 Input: VP004 Max TAC
Entries 6000000


MXQ-PP001
Entries 9.6e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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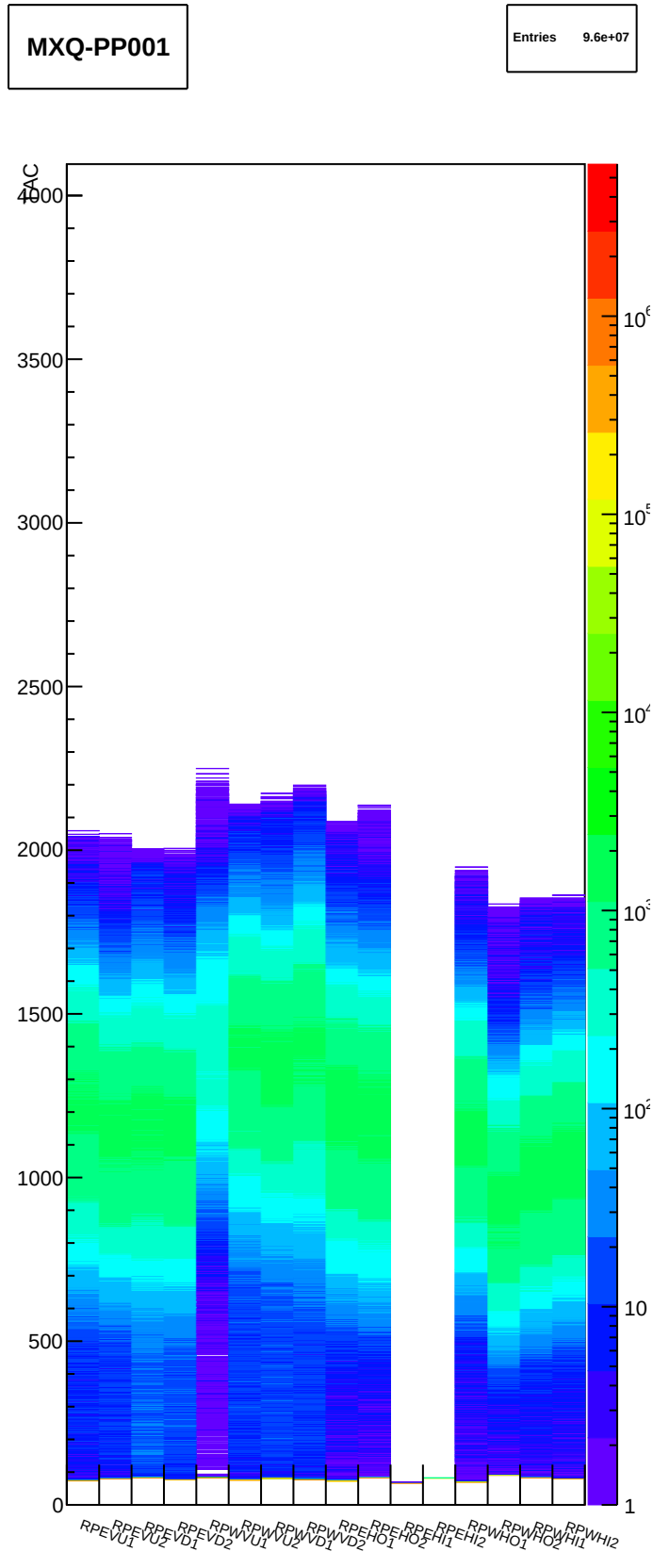
10^5
10^4
10^3
10^2
10
1


MXQ-PP001
Entries 9.6e+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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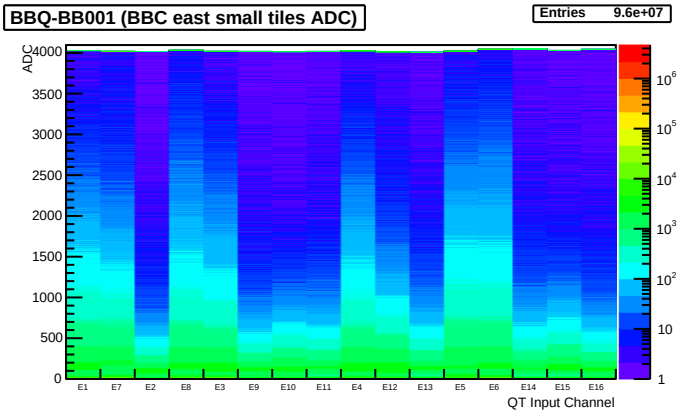
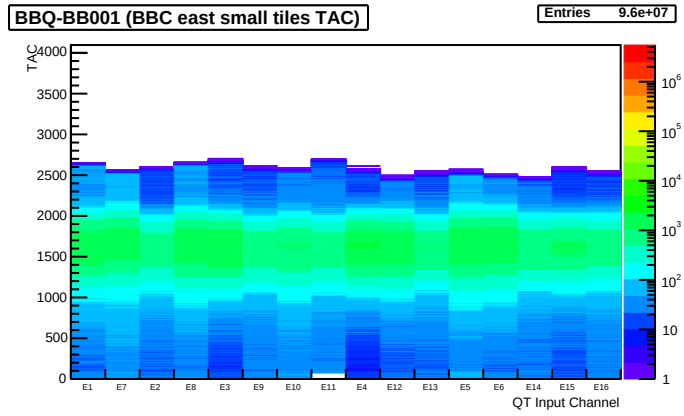
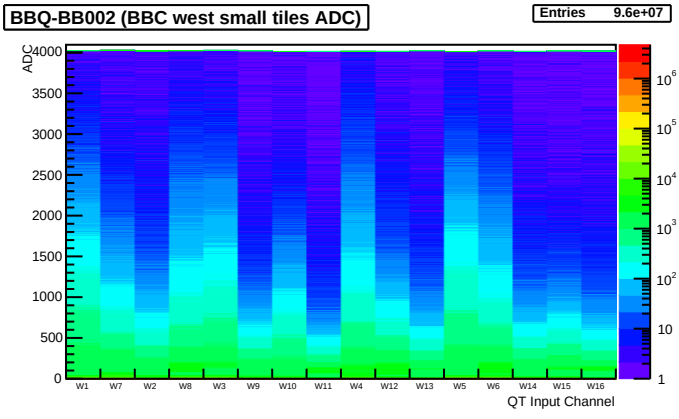
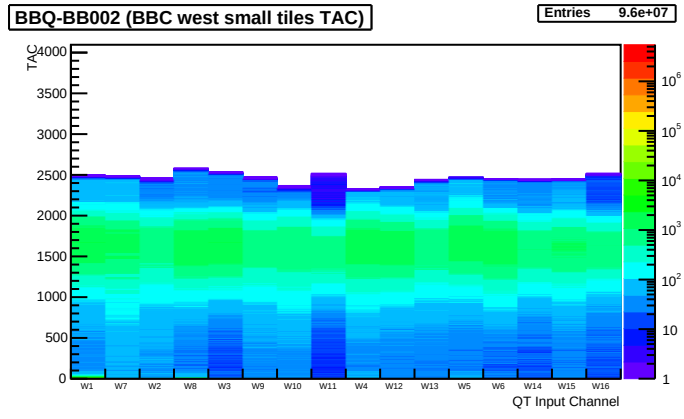
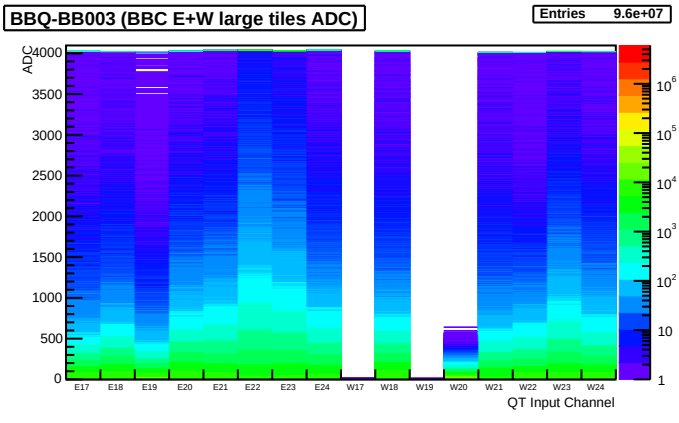
10^4
10^3
10^2
10
1

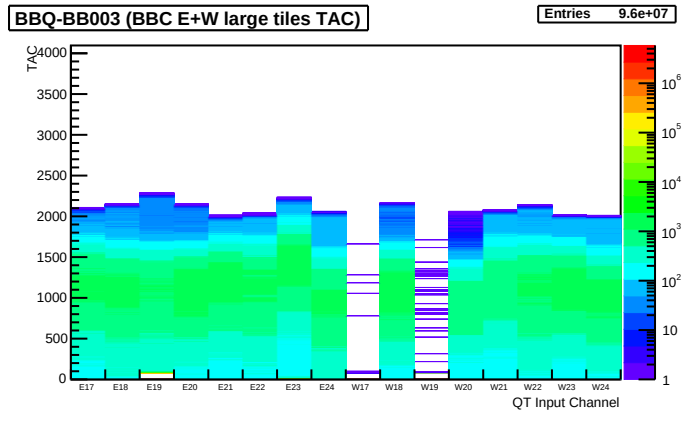

BBQ-BB001 (BBC east small tiles ADC)
Entries 9.6e+07
ADC
QT Input Channel

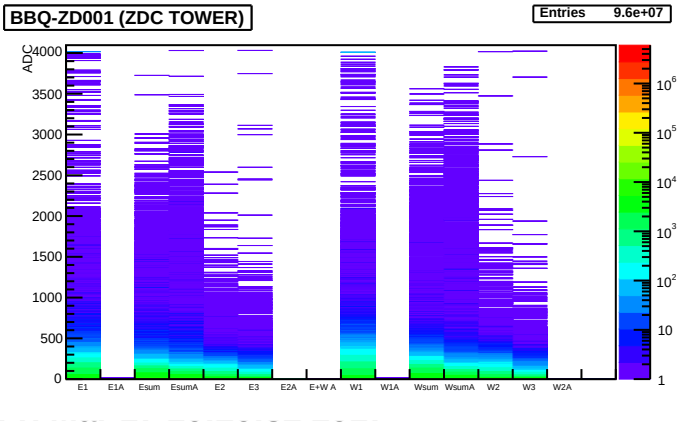

BBQ-BB001 (BBC east small tiles TAC)
Entries 9.6e+07
TAC
QT Input Channel

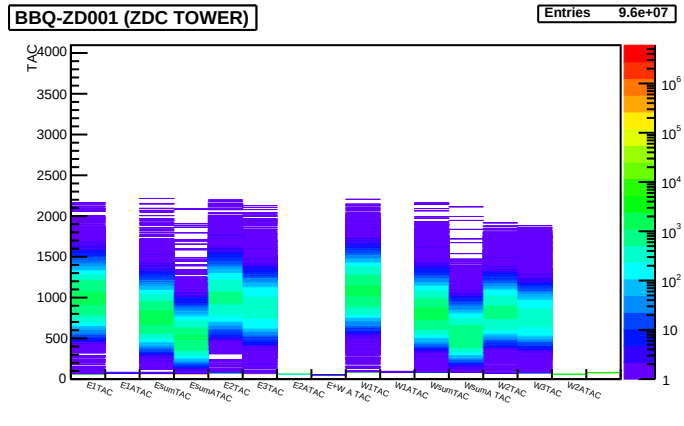

BBQ-BB002 (BBC west small tiles ADC)
Entries 9.6e+07
ADC
QT Input Channel

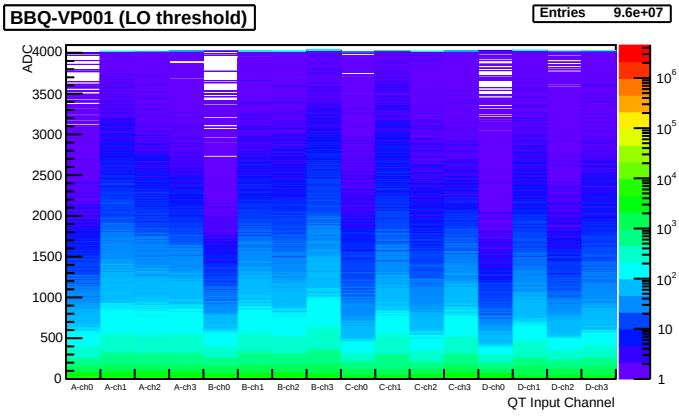

BBQ-BB002 (BBC west small tiles TAC)
Entries 9.6e+07
TAC
QT Input Channel

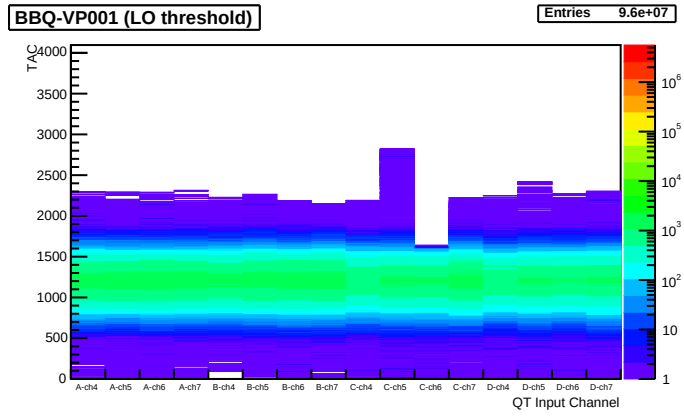

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 9.6e+07
ADC
QT Input Channel

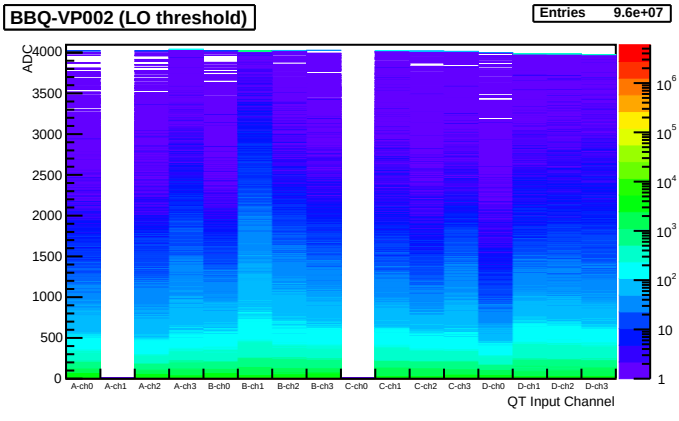

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 9.6e+07
TAC
QT Input Channel

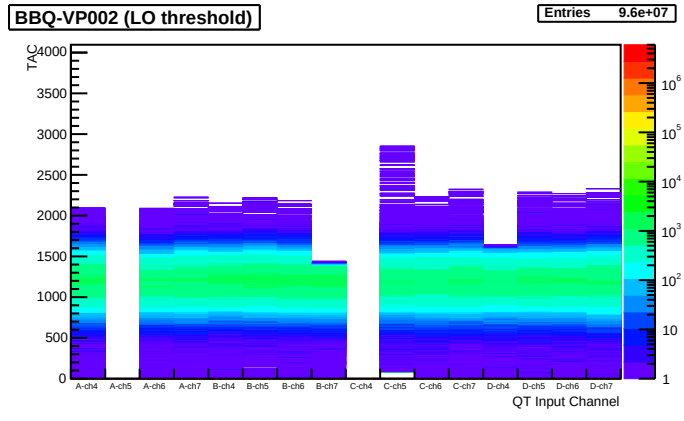

BBQ-ZD001 (ZDC TOWER)
Entries 9.6e+07
ADC

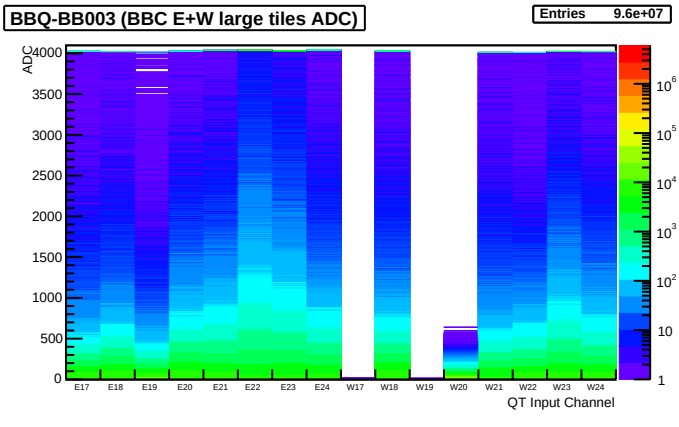

BBQ-ZD001 (ZDC TOWER)
Entries 9.6e+07
TAC

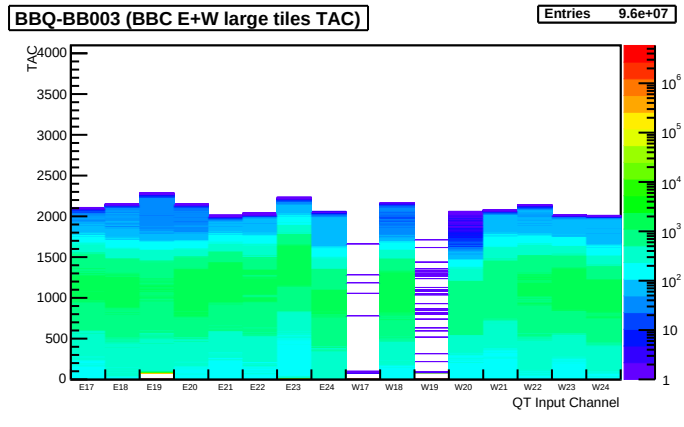

BBQ-VP001 (LO threshold)
Entries 9.6e+07
ADC
QT Input Channel

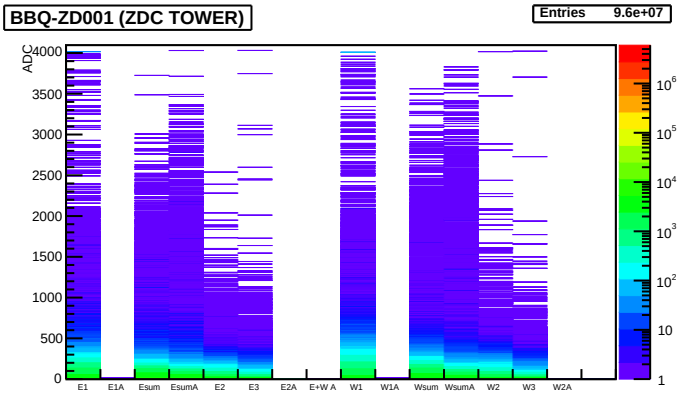

BBQ-VP001 (LO threshold)
Entries 9.6e+07
TAC
QT Input Channel

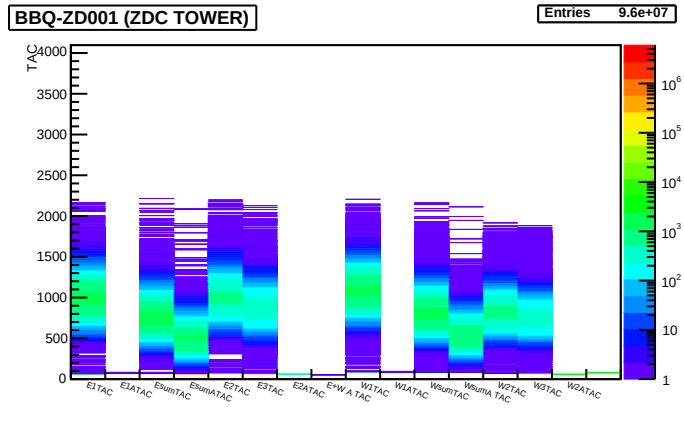

BBQ-VP002 (LO threshold)
Entries 9.6e+07
ADC
QT Input Channel

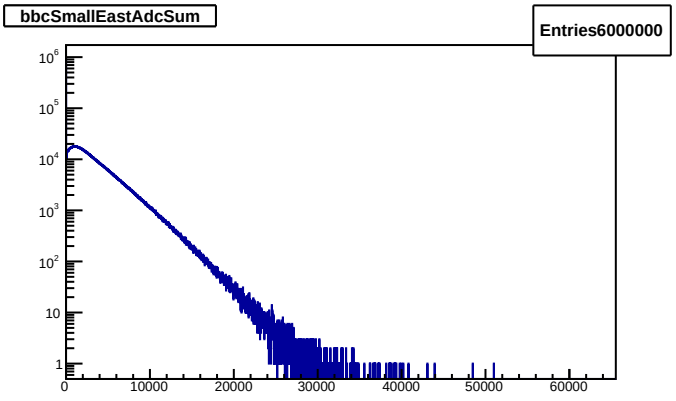

BBQ-VP002 (LO threshold)
Entries 9.6e+07
TAC
QT Input Channel

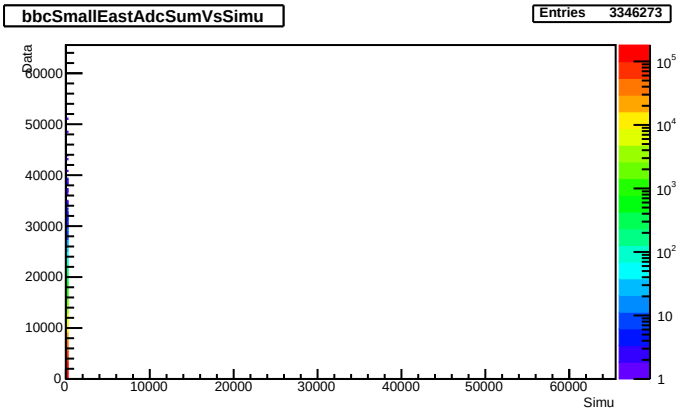

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 9.6e+07
ADC
QT Input Channel

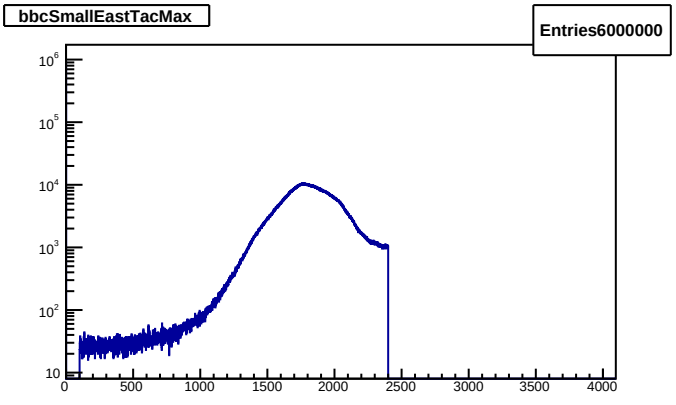

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 9.6e+07
TAC
QT Input Channel

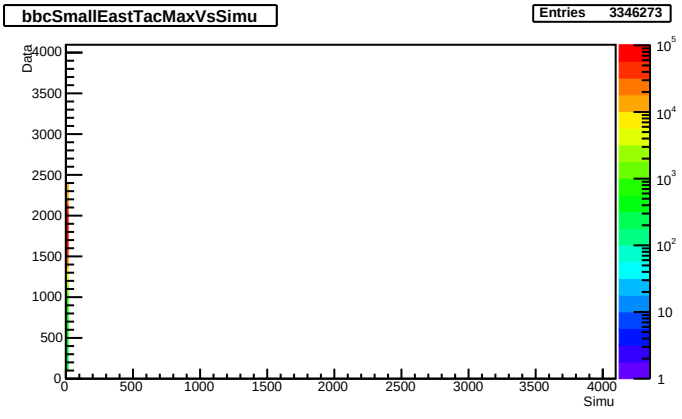

BBQ-ZD001 (ZDC TOWER)
Entries 9.6e+07
ADC

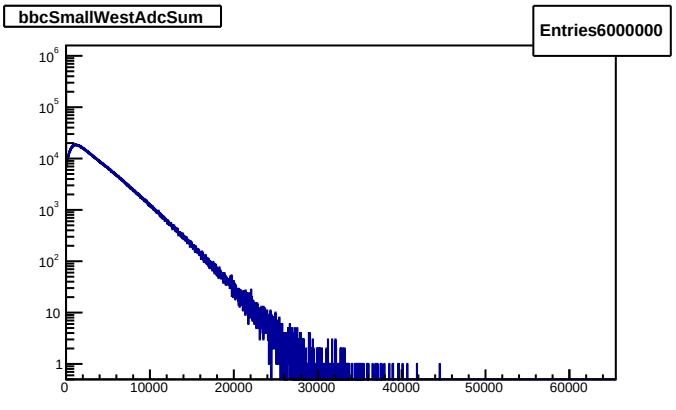

BBQ-ZD001 (ZDC TOWER)
Entries 9.6e+07
TAC

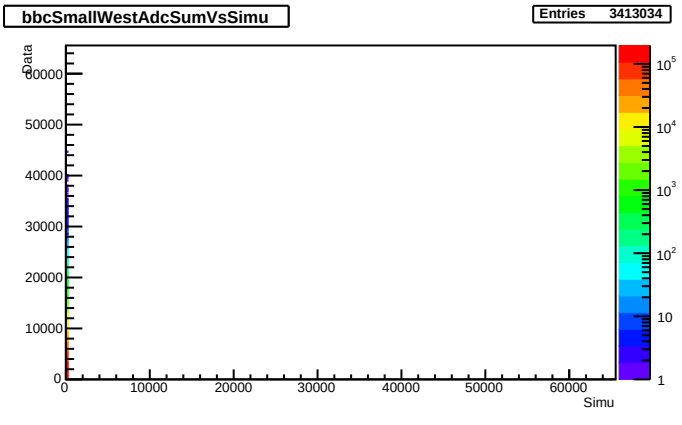

bbcSmallEastAdcSum
Entries6000000

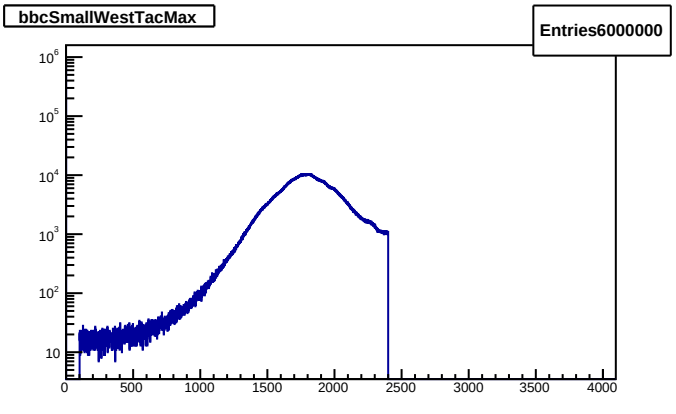

bbcSmallEastAdcSumVsSimu
Entries 3346273
Data
Simu

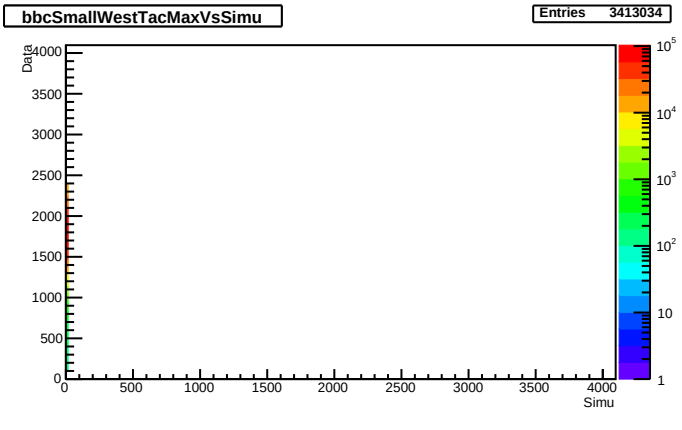

bbcSmallEastTacMax
Entries6000000

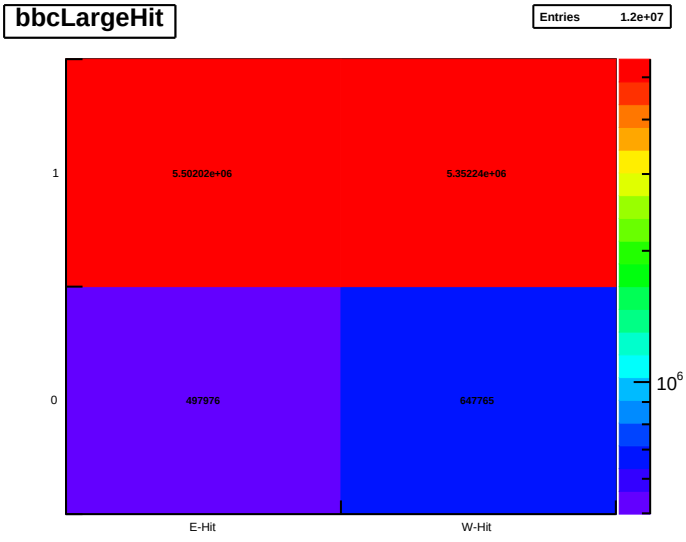

bbcSmallEastTacMaxVsSimu
Entries 3346273
Data
Simu

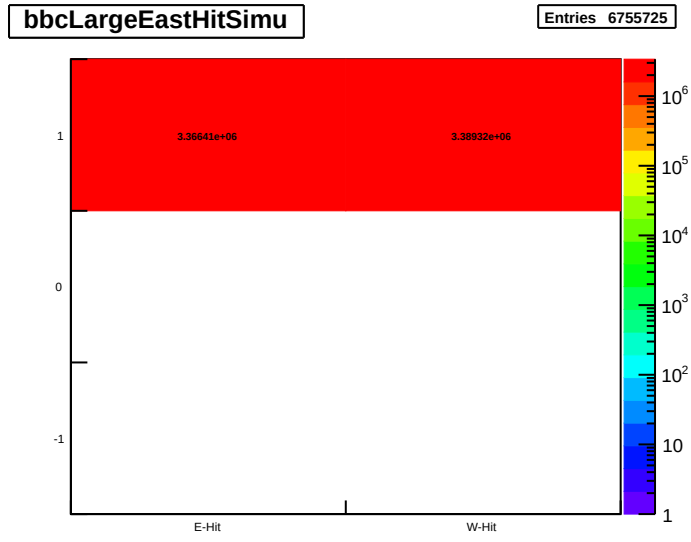

bbcSmallWestAdcSum
Entries6000000

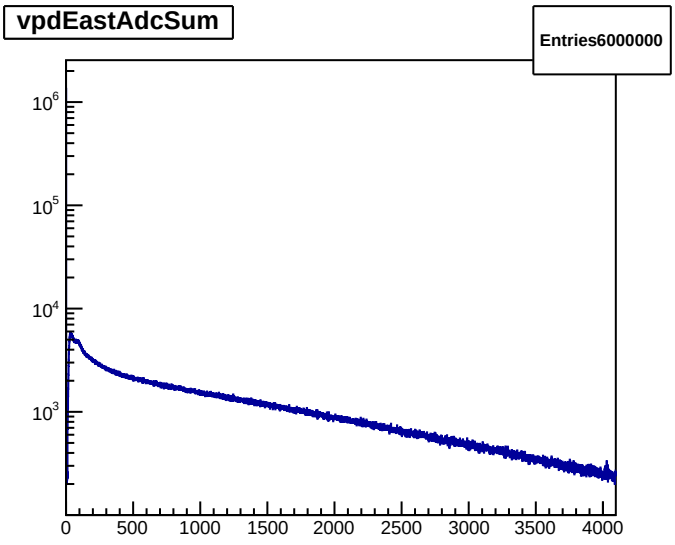

bbcSmallWestAdcSumVsSimu
Entries 3413034
Data
Simu

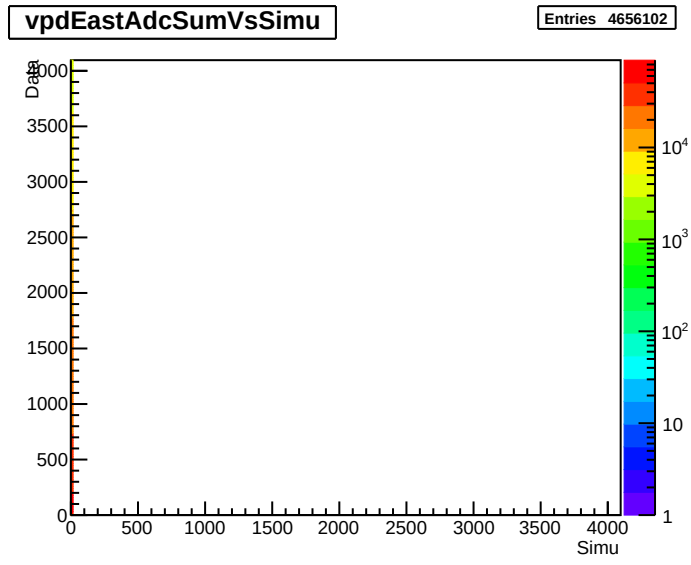

bbcSmallWestTacMax
Entries6000000

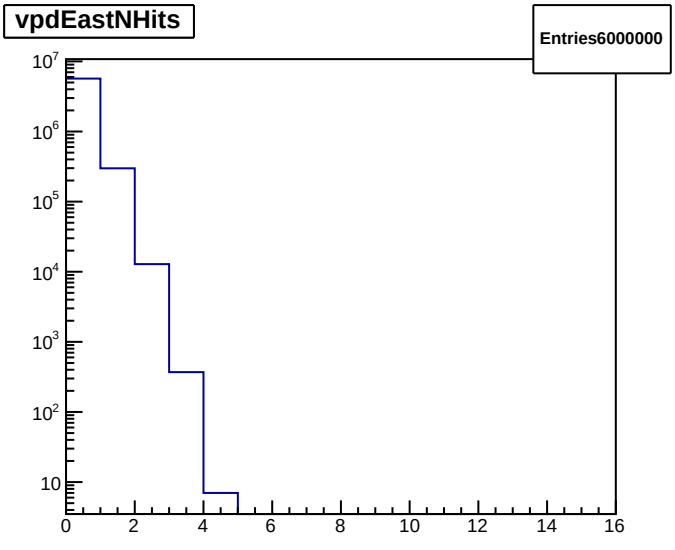

bbcSmallWestTacMaxVsSimu
Entries 3413034
Data
Simu

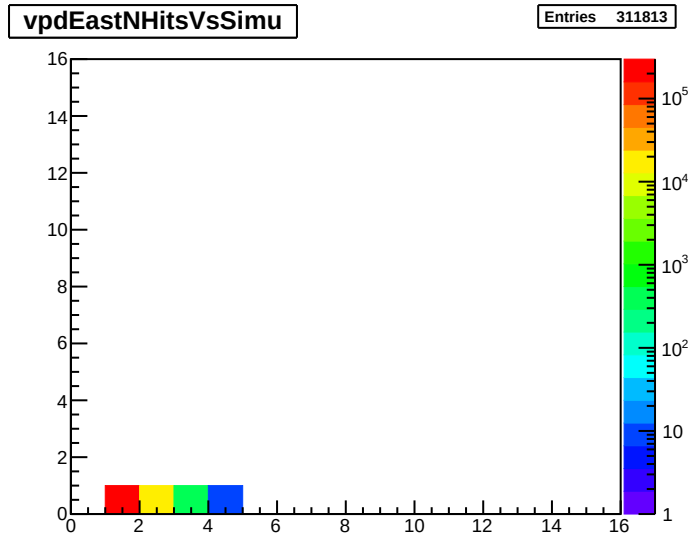

bbcLargeHit
Entries 1.2e+07
1
0
5.50202e+06
5.35224e+06
497976
647765
E-Hit
W-Hit
10^6

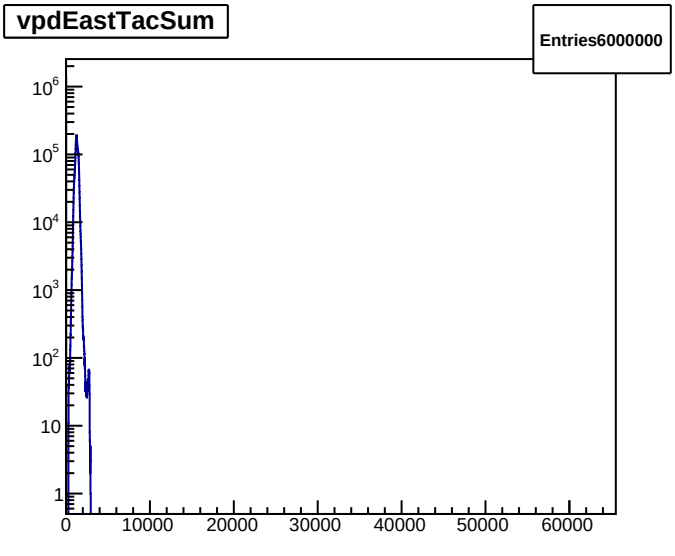

bbcLargeEastHitSimu
Entries 6755725
1
0
-1
3.36641e+06
3.38932e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

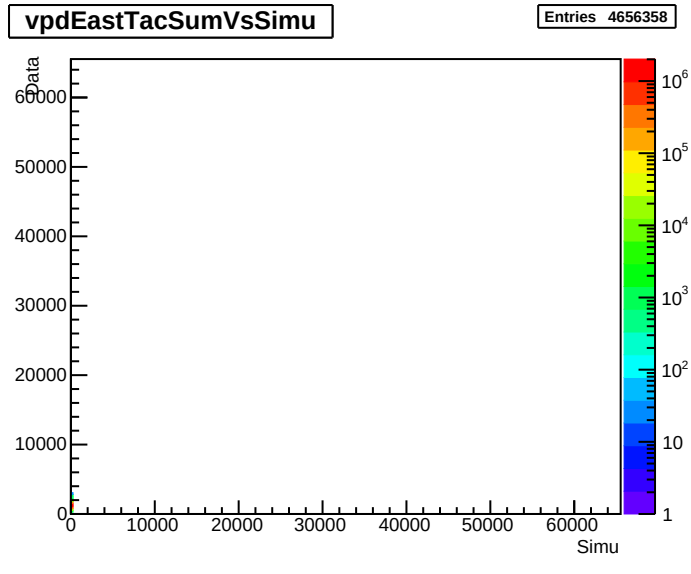

vpdEastAdcSum
Entries6000000

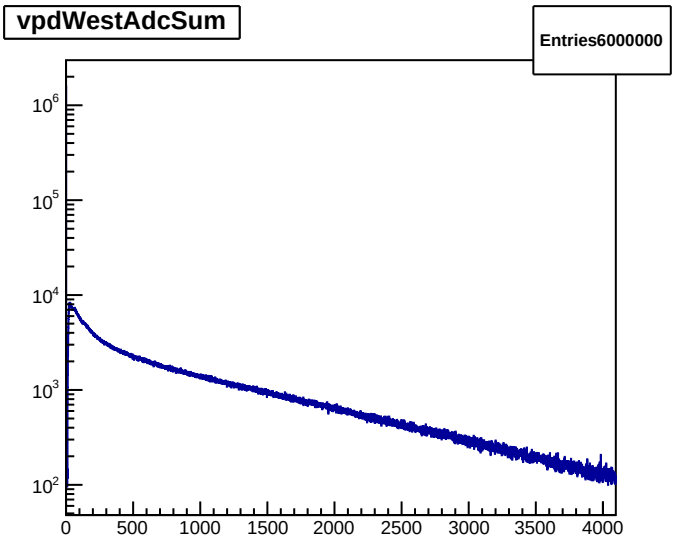

vpdEastAdcSumVsSimu
Entries 4656102
Data
Simu

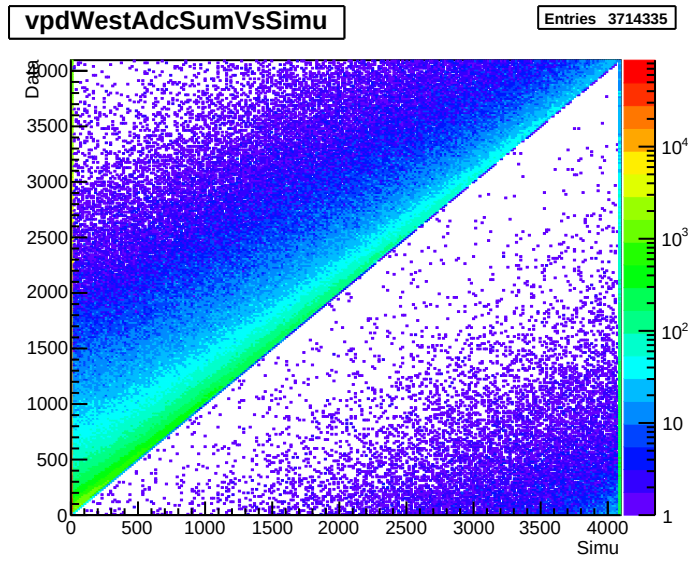

vpdEastNHits
Entries6000000

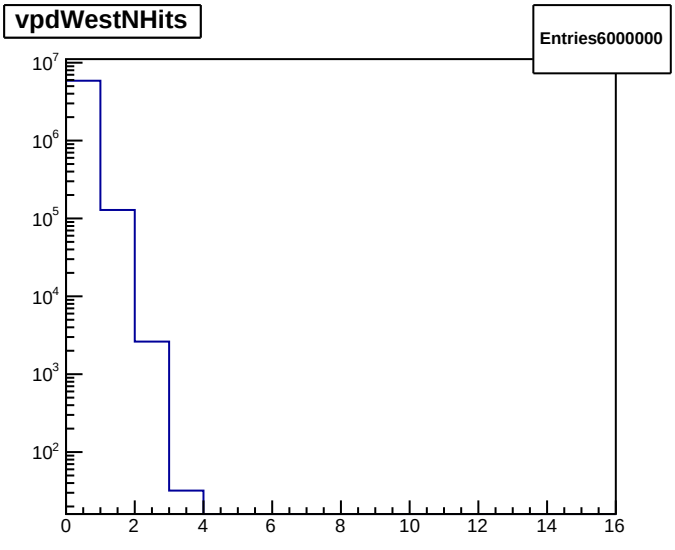

vpdEastNHitsVsSimu
Entries 311813

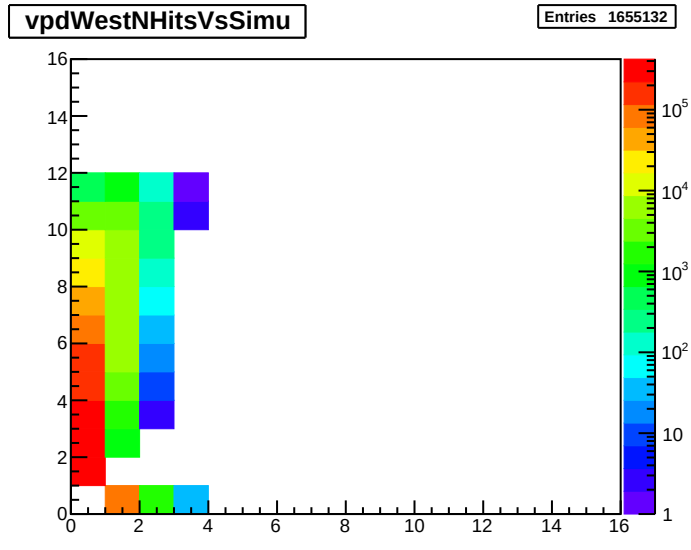

vpdEastTacSum
Entries6000000

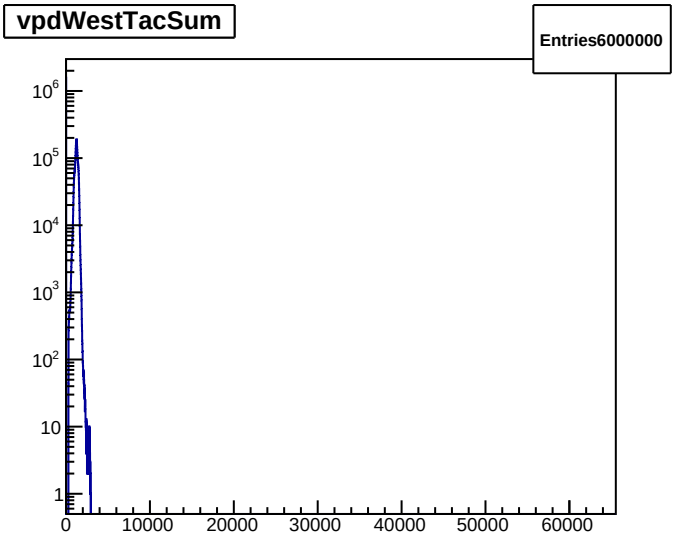

vpdEastTacSumVsSimu
Entries 4656358
Data
Simu

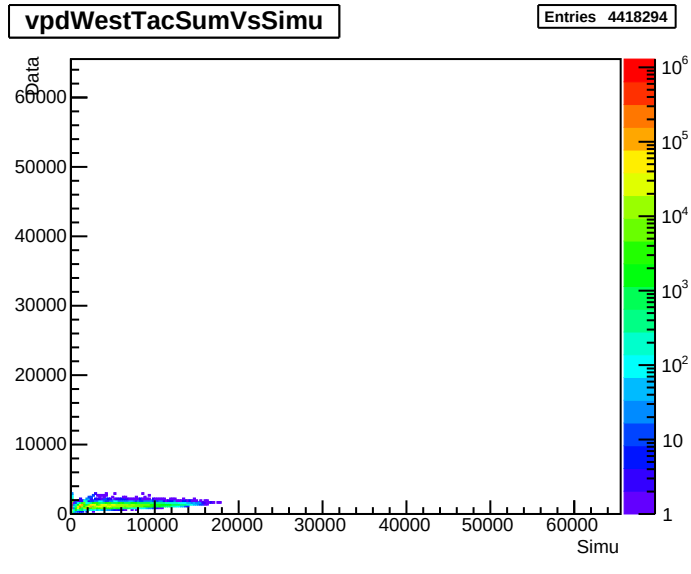

vpdWestAdcSum
Entries6000000

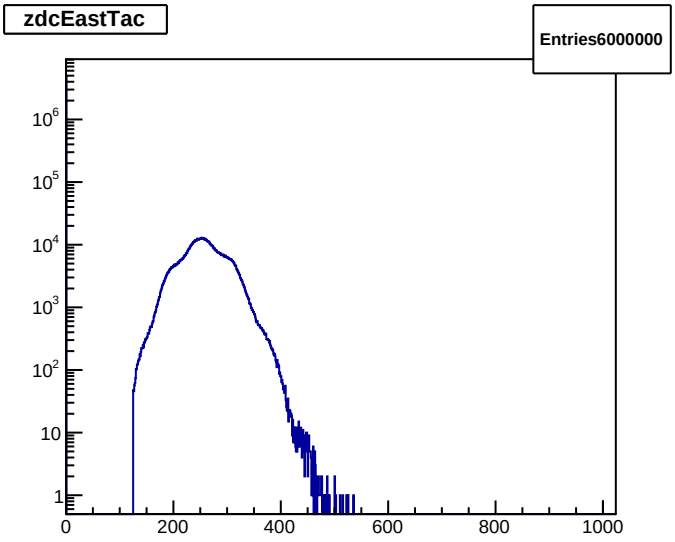

vpdWestAdcSumVsSimu
Entries 3714335
Data
Simu

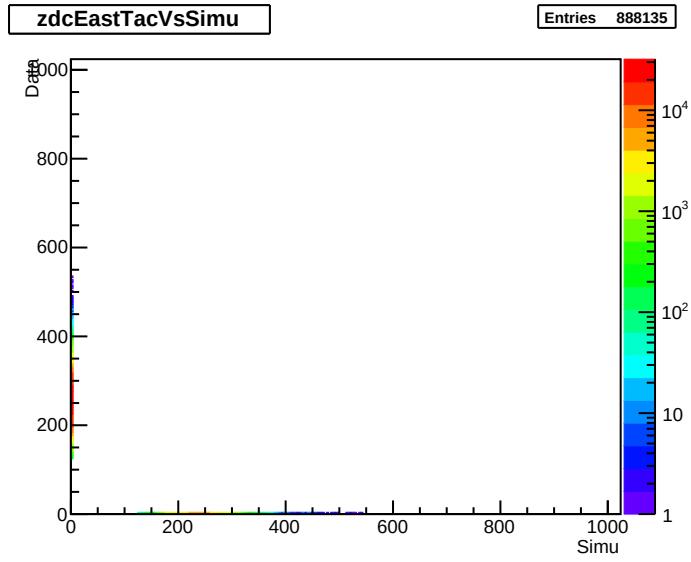

vpdWestNHits
Entries6000000

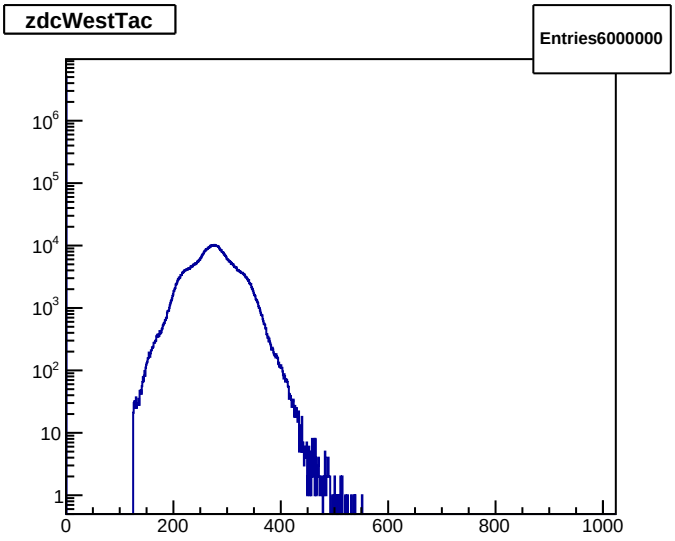

vpdWestNHitsVsSimu
Entries 1655132

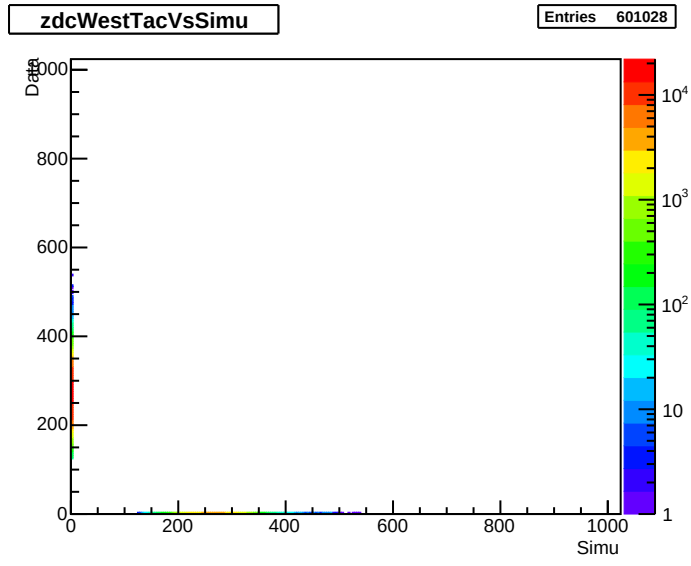

vpdWestTacSum
Entries6000000

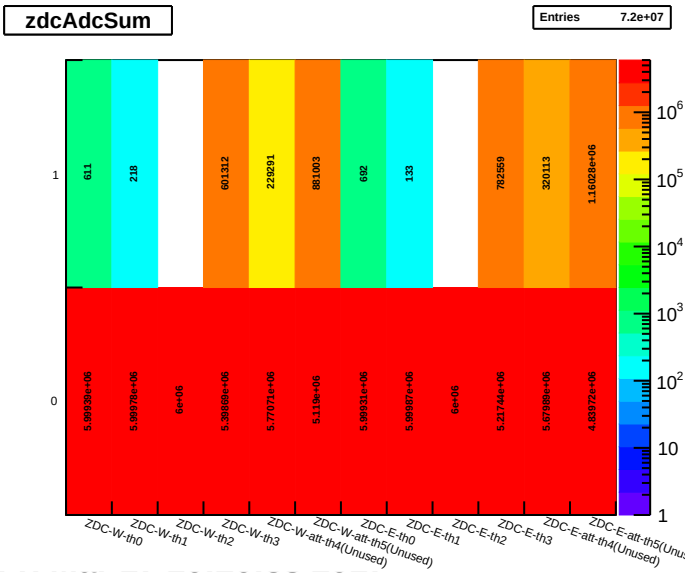

vpdWestTacSumVsSimu
Entries 4418294
Data
Simu

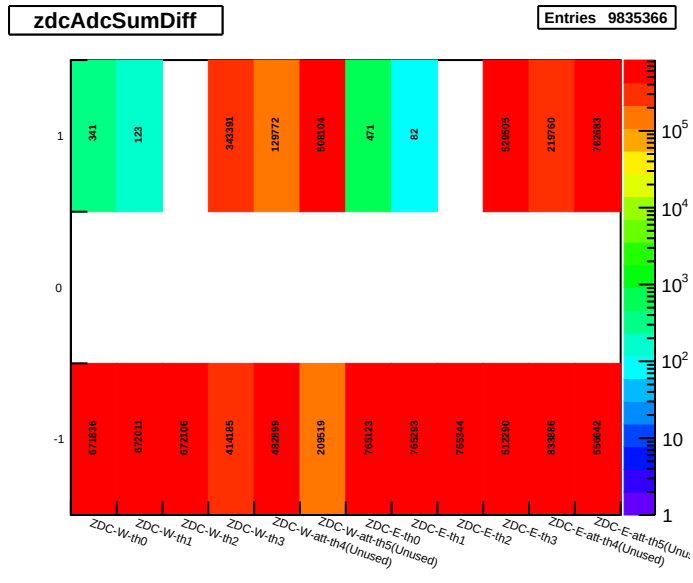

zdcEastTac
Entries6000000

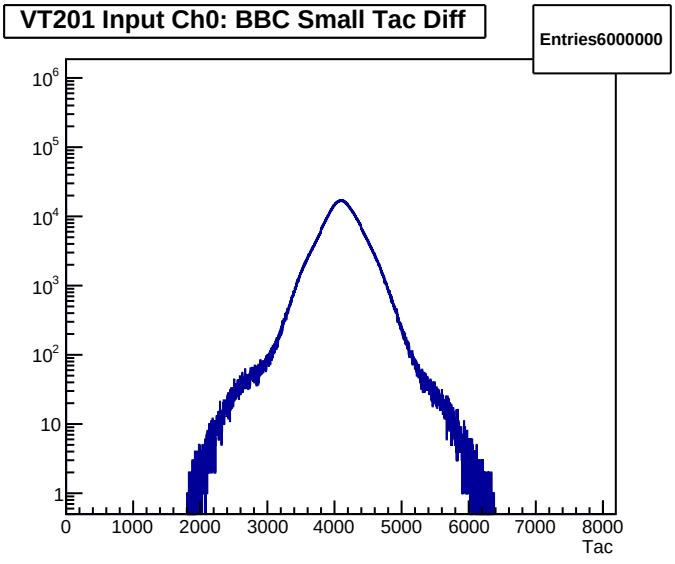

zdcEastTacVsSimu
Entries 888135
Data
Simu

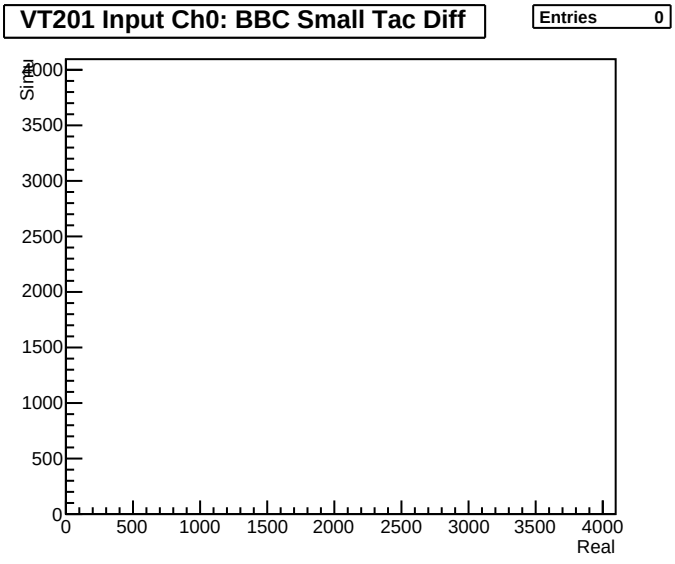

zdcWestTac
Entries6000000

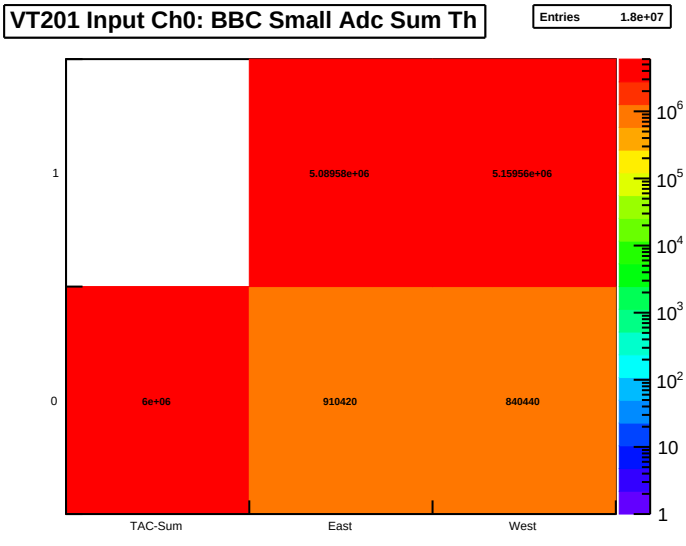

zdcWestTacVsSimu
Entries 601028
Data
Simu

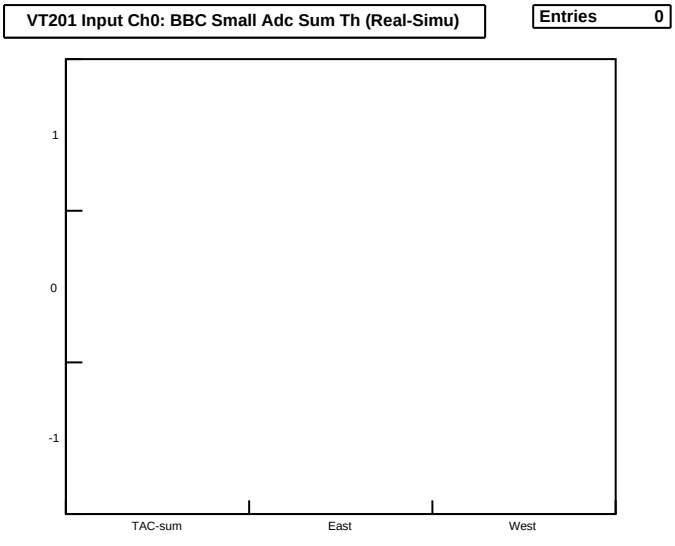

zdcAdcSum
Entries 7.2e+07
611
218
601312
229291
881003
692
133
782559
320113
1.16028e+06
5.99939e+06
5.99978e+06
6e+06
5.39869e+06
5.77071e+06
5.119e+06
5.99931e+06
5.99987e+06
6e+06
5.21744e+06
5.67989e+06
4.83972e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

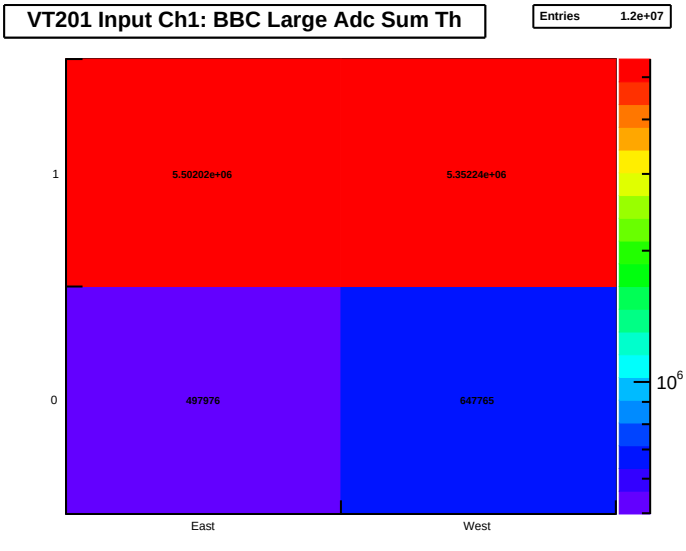

zdcAdcSumDiff
Entries 9835366
341
123
343391
129772
508104
471
82
529505
219760
782583
671836
672011
672106
414185
482899
209519
765123
765293
765344
512290
833886
556642
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

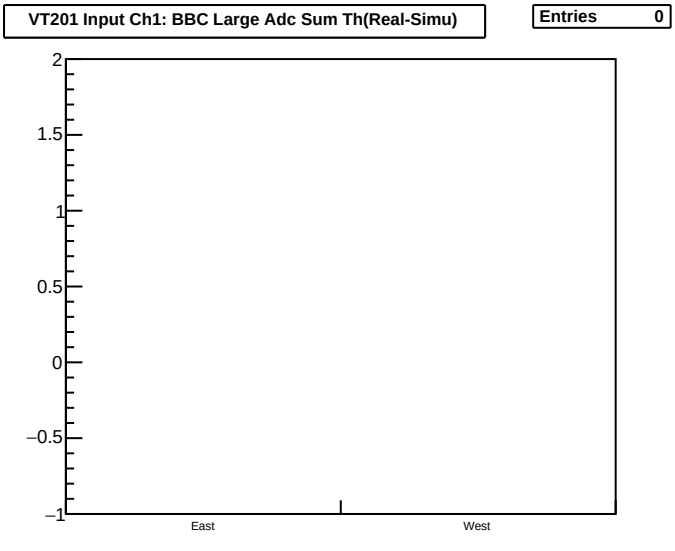

VT201 Input Ch0: BBC Small Tac Diff
Entries6000000
Tac


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

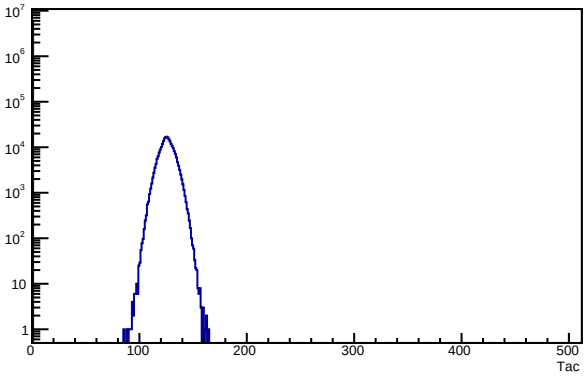

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.8e+07
5.08958e+06
5.15956e+06
6e+06
910420
840440
TAC-Sum
East
West


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

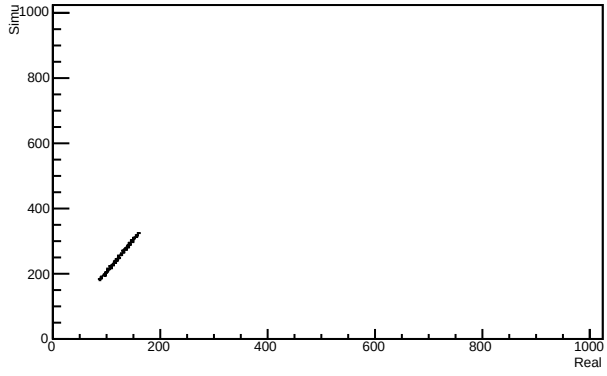

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.2e+07
5.50202e+06
5.35224e+06
497976
647765
East
West


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

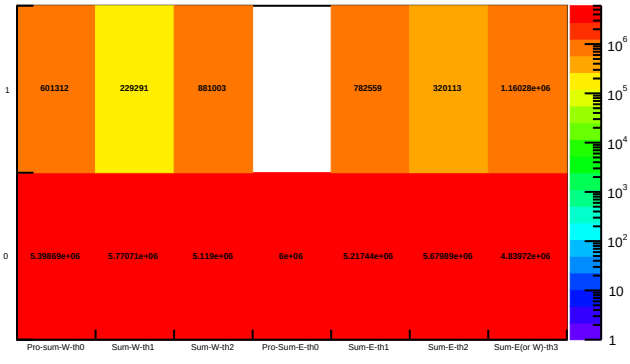
VT201 Input Ch2: ZDC Tac Diff



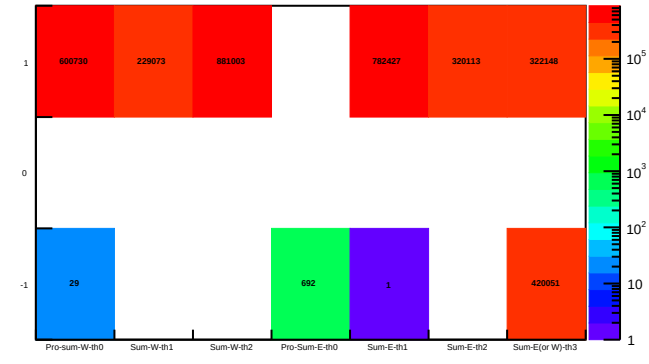
VT201 Input Ch2: ZDC Tac Diff



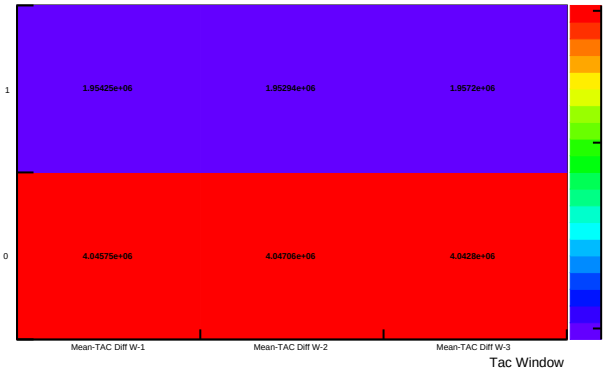
VT201 Input Ch2: ZDC Adc Sum Th



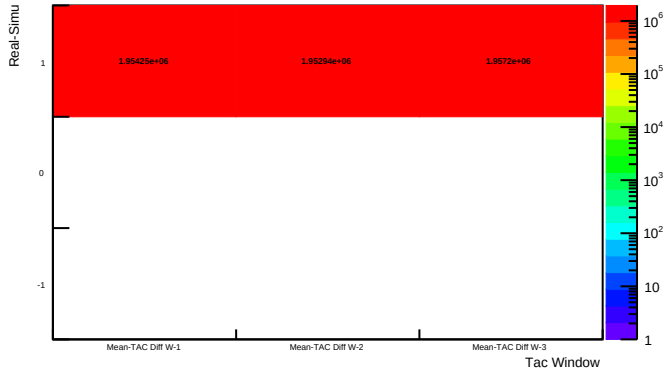
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



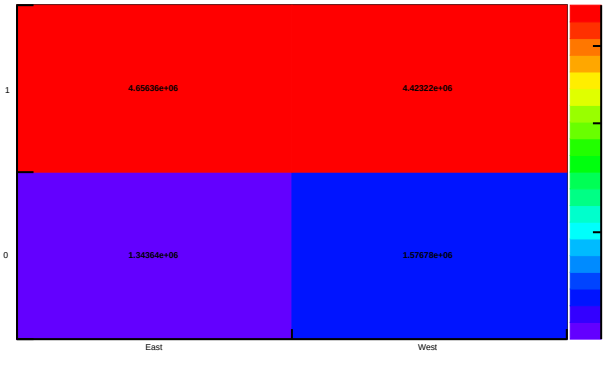
VT201 Input Ch4: VPD Tac Diff



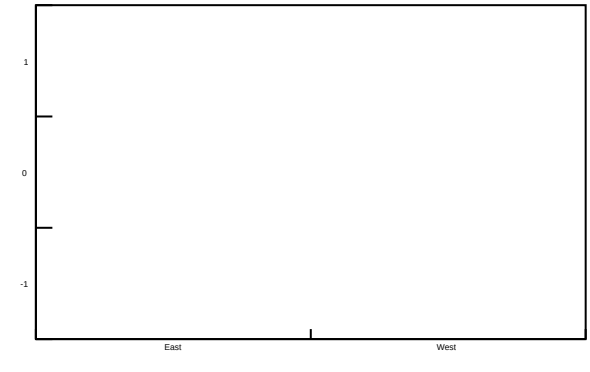
VT201 Input Ch4: VPD Tac Diff

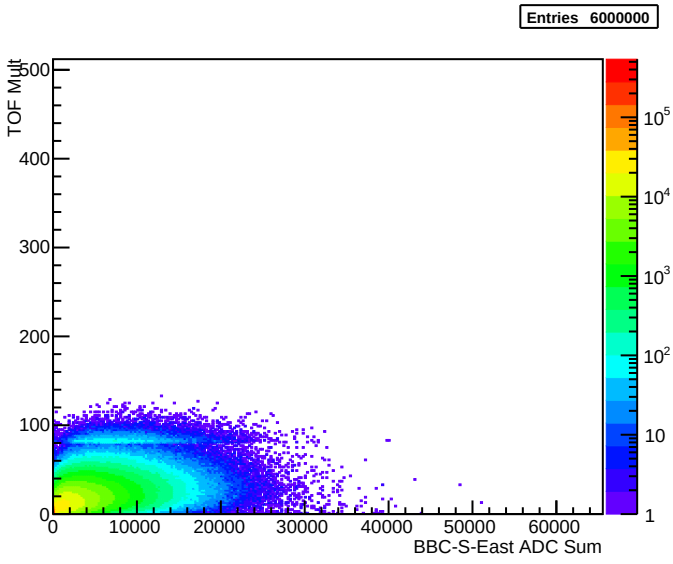


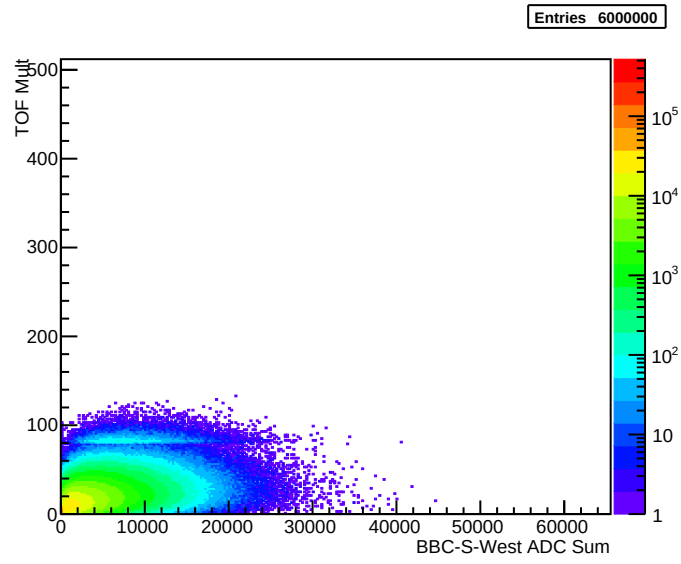
VT201 Input Ch4: VPD Adc Sum Th

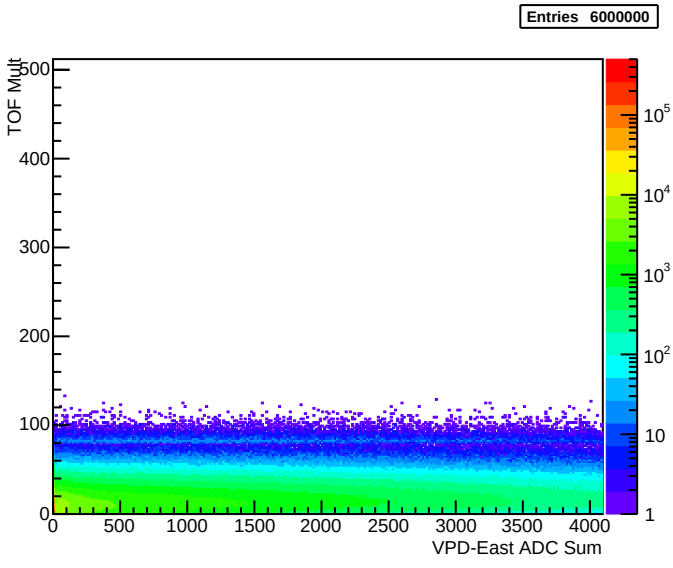


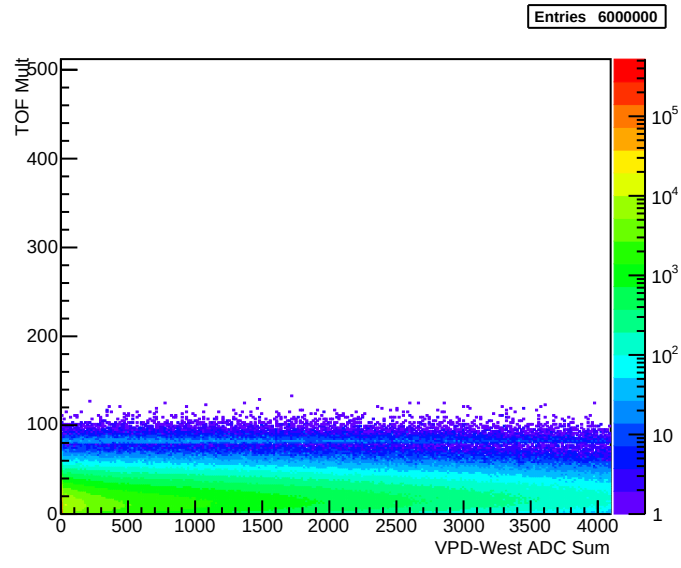
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

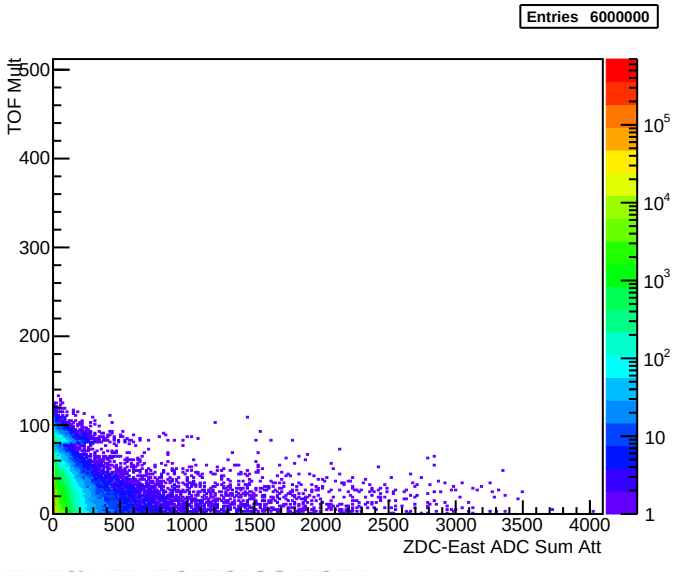


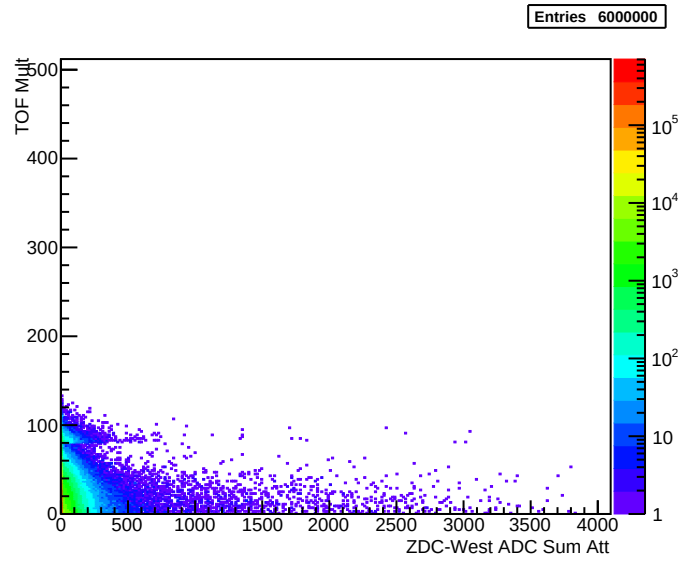

Entries 6000000
TOF Mult
BBC-S-East ADC Sum

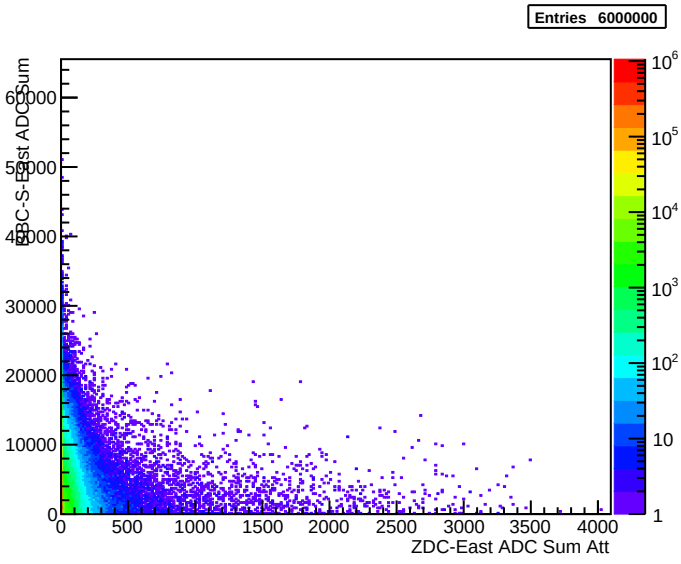

Entries 6000000
TOF Mult
BBC-S-West ADC Sum

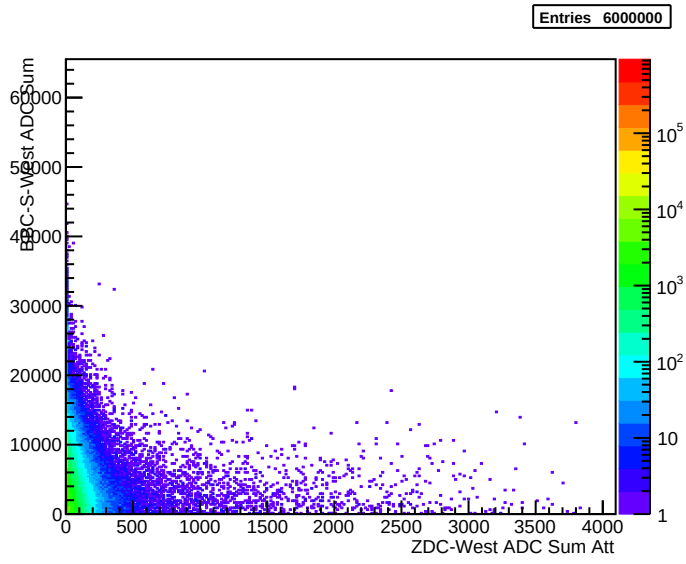

Entries 6000000
TOF Mult
VPD-East ADC Sum

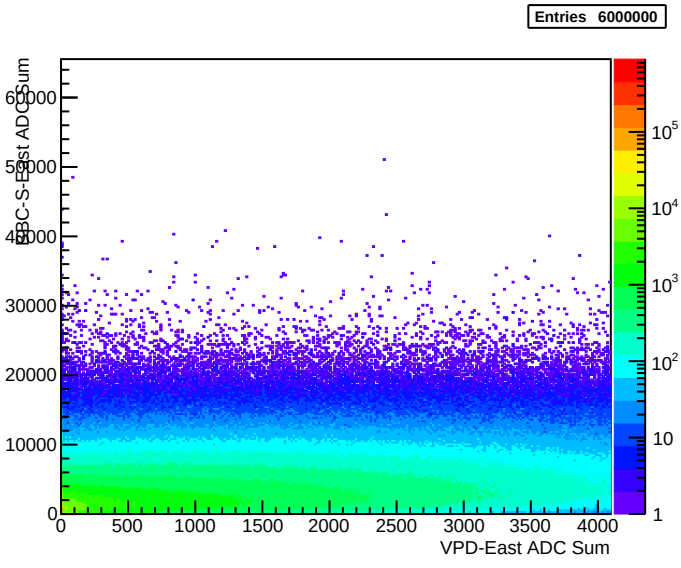

Entries 6000000
TOF Mult
VPD-West ADC Sum

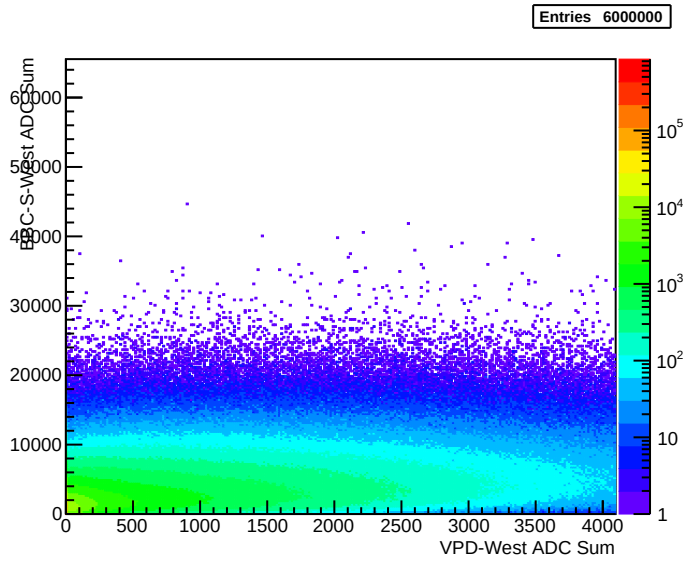

Entries 6000000
TOF Mult
ZDC-East ADC Sum Att

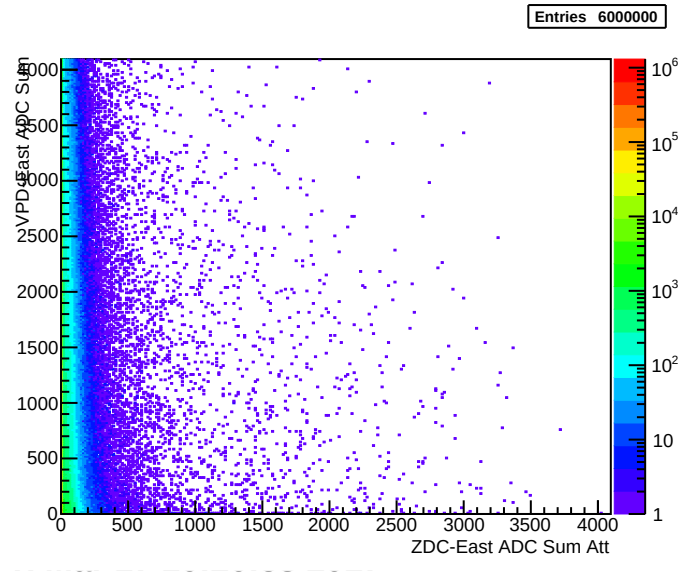

Entries 6000000
TOF Mult
ZDC-West ADC Sum Att

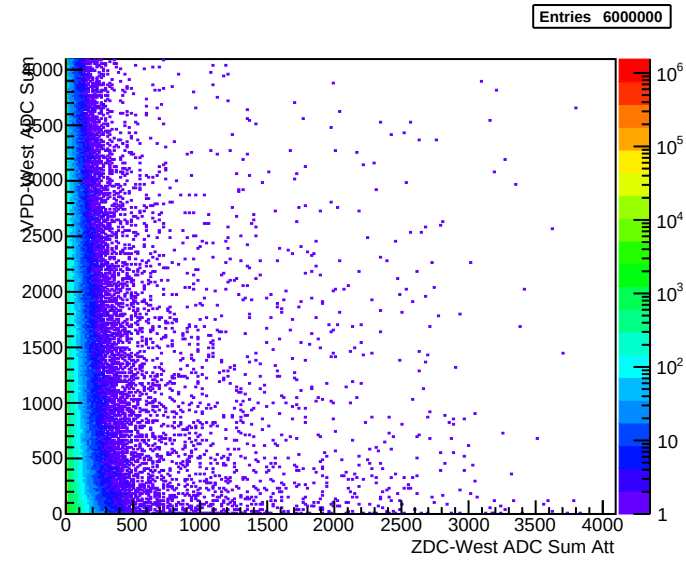

Entries 6000000
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

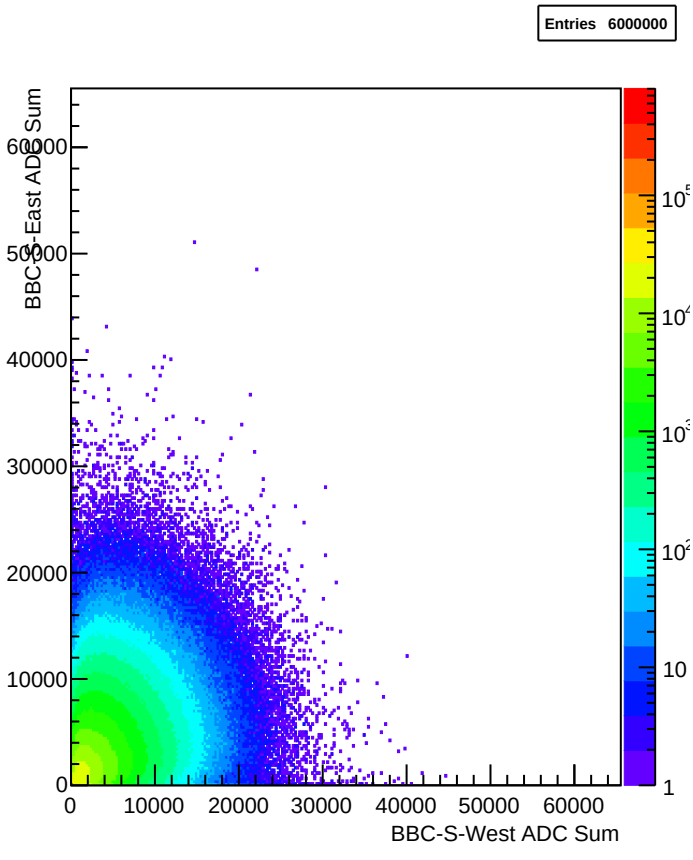

Entries 6000000
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

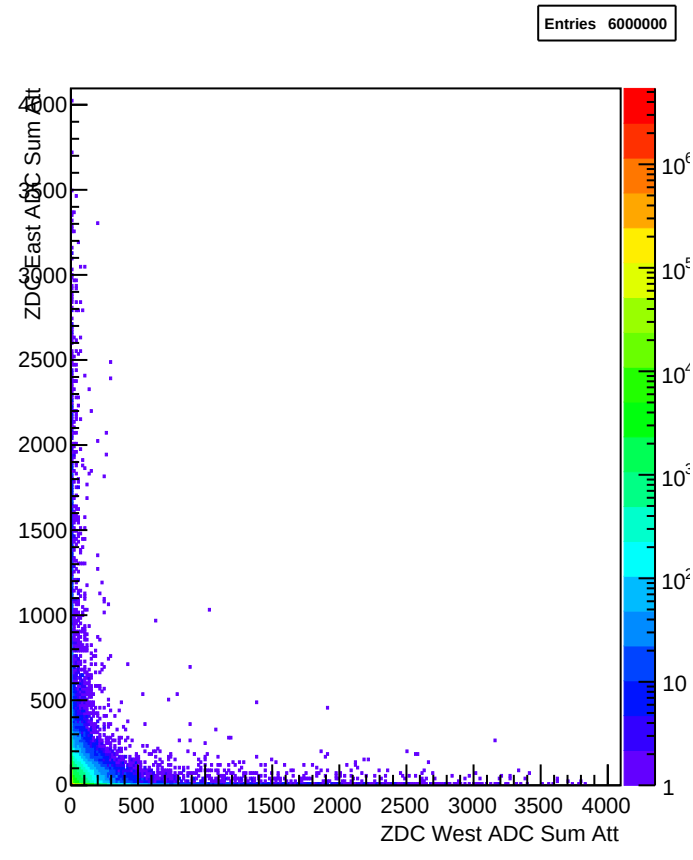

Entries 6000000
BBC-S-East ADC Sum
VPD-East ADC Sum

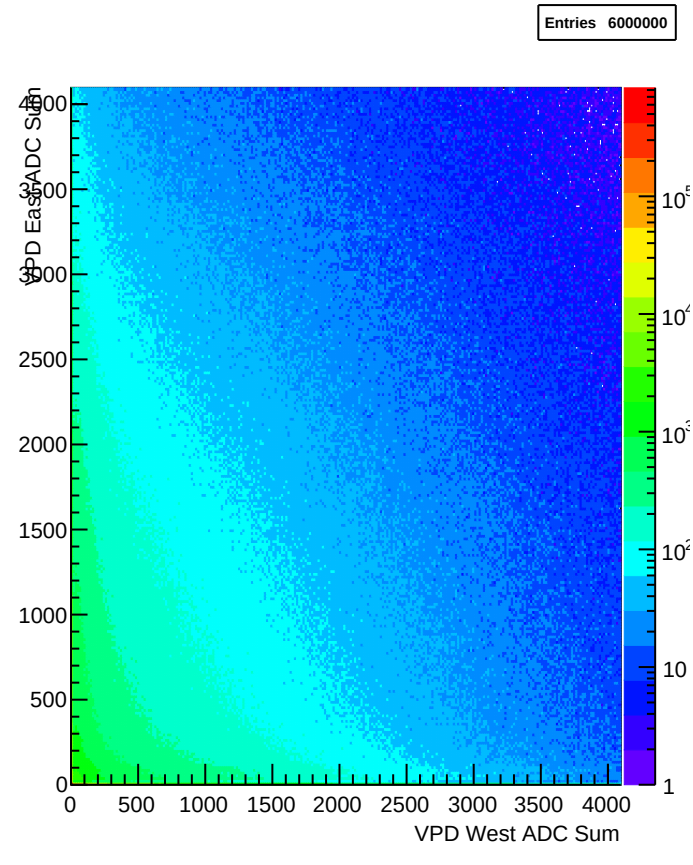

Entries 6000000
BBC-S-West ADC Sum
VPD-West ADC Sum

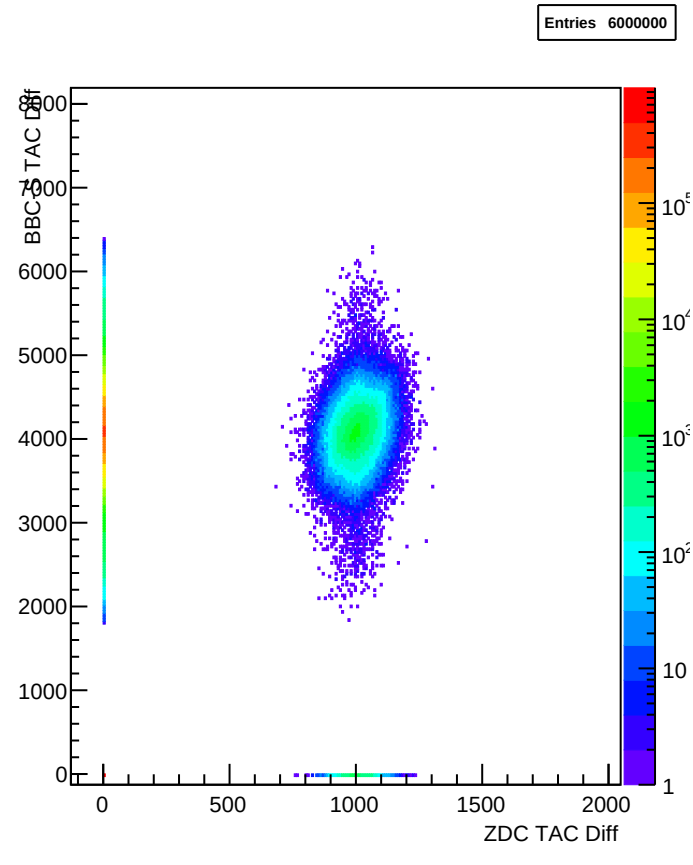

Entries 6000000
VPD-East ADC Sum
ZDC-East ADC Sum Att

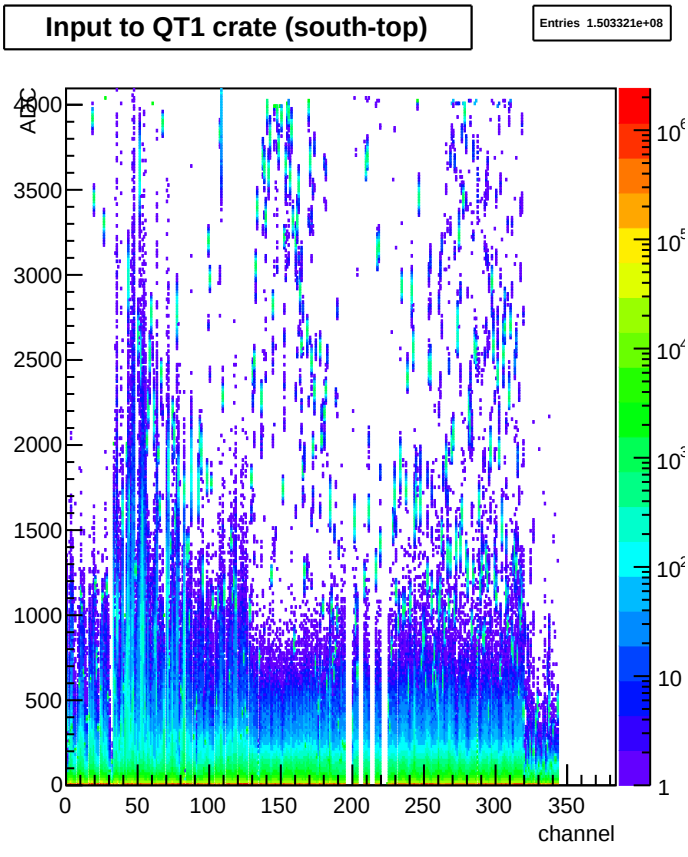

Entries 6000000
VPD-West ADC Sum
ZDC-West ADC Sum Att

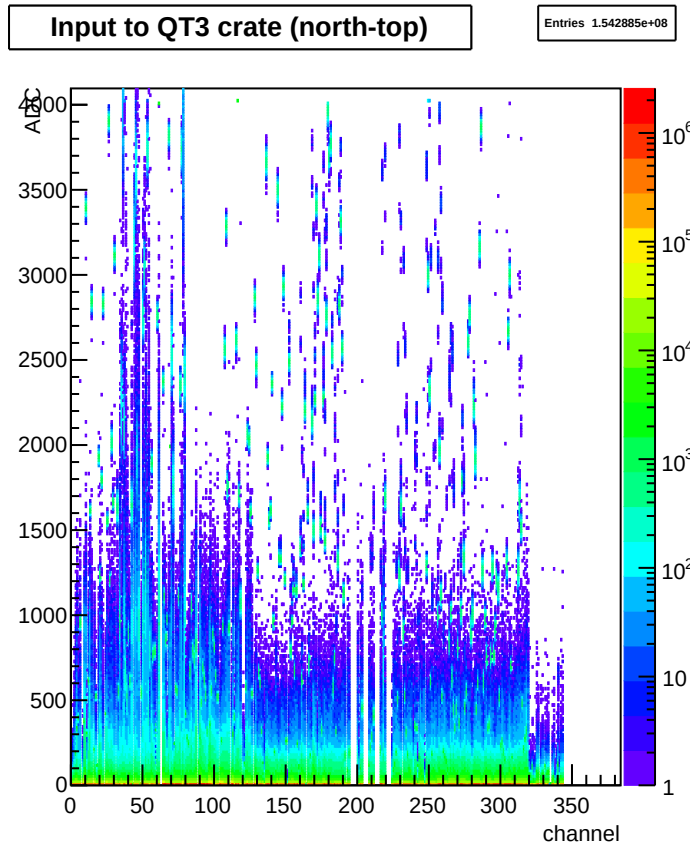

Entries 6000000
BBC-S-East ADC Sum
BBC-S-West ADC Sum

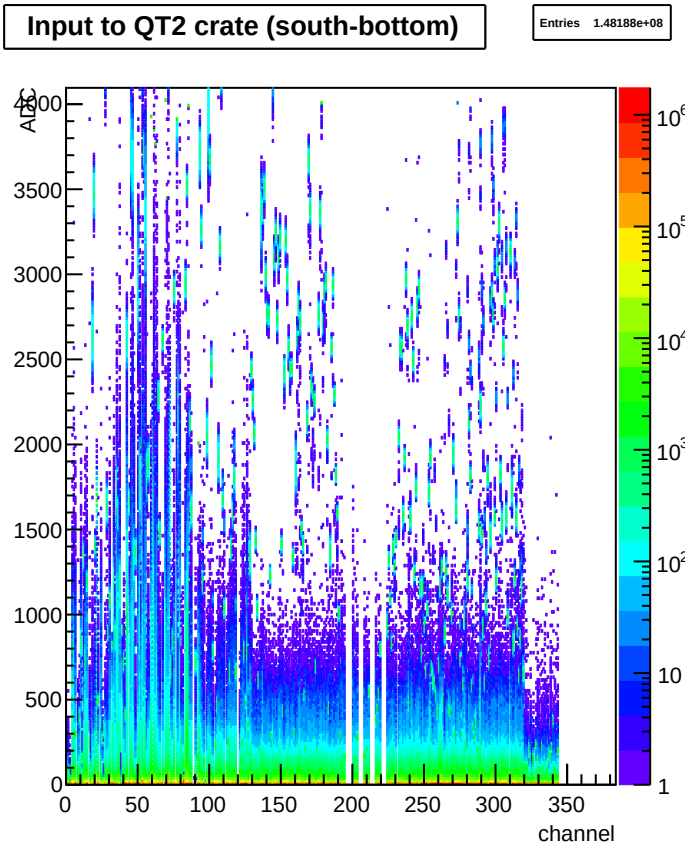

Entries 6000000
ZDC East ADC Sum Att
ZDC West ADC Sum Att

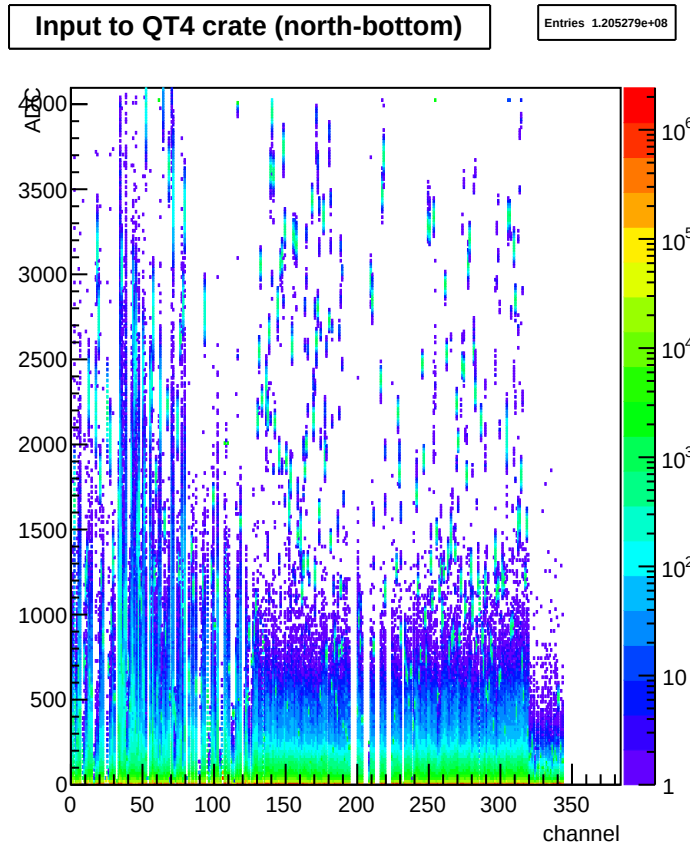

Entries 6000000
VPD East ADC Sum
VPD West ADC Sum

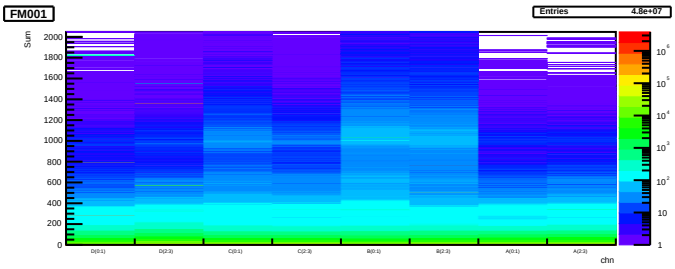

Entries 6000000
BBC-S TAC Diff
ZDC TAC Diff

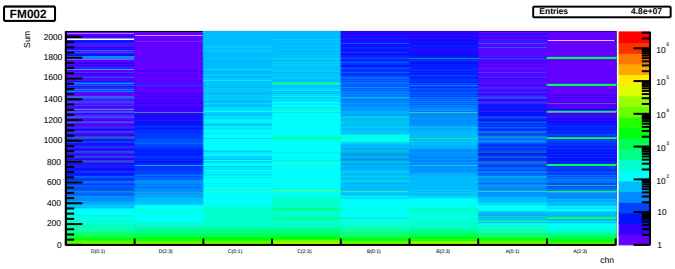

Input to QT1 crate (south-top)
Entries 1.503321e+08
ADC
channel

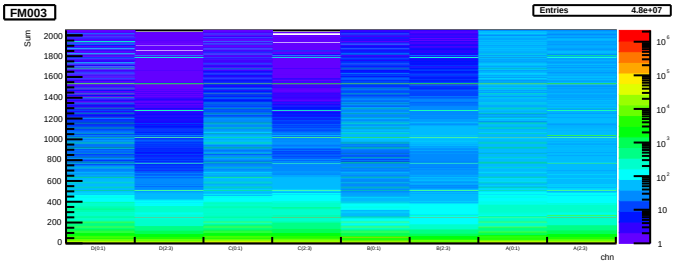

Input to QT3 crate (north-top)
Entries 1.542885e+08
ADC
channel

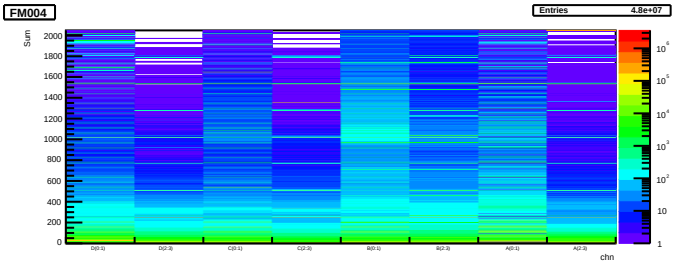

Input to QT2 crate (south-bottom)
Entries 1.48188e+08
ADC
channel

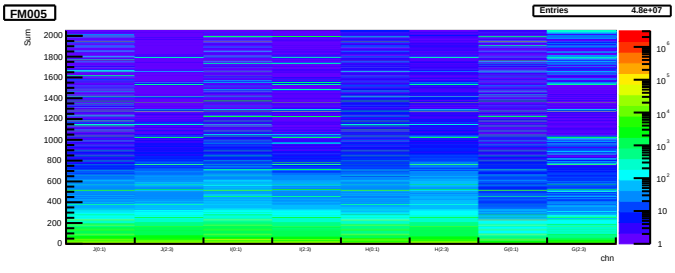

Input to QT4 crate (north-bottom)
Entries 1.205279e+08
ADC
channel

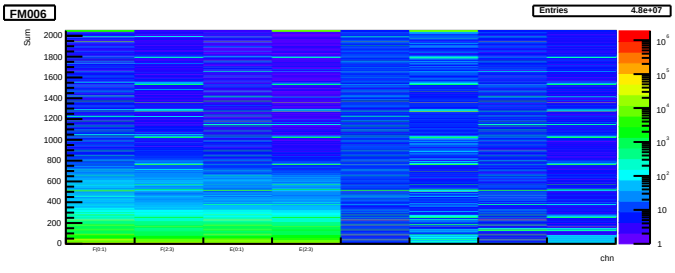

FM001
Entries 4.8e+07
Sum
chn

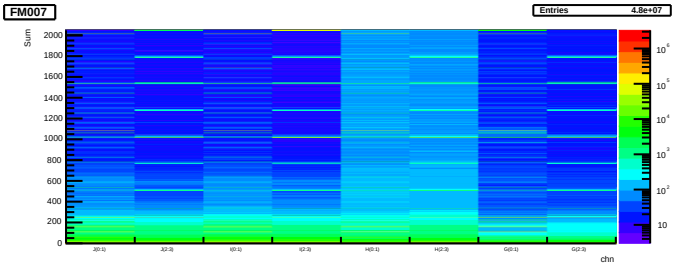

FM002
Entries 4.8e+07
Sum
chn

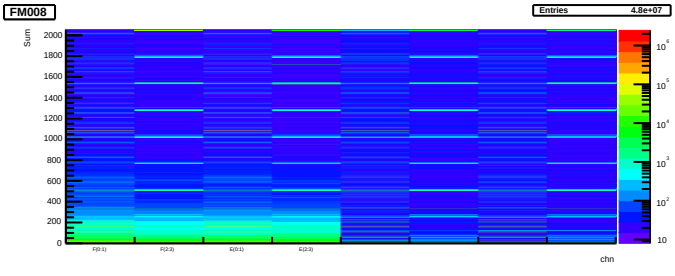

FM003
Entries 4.8e+07
Sum
chn

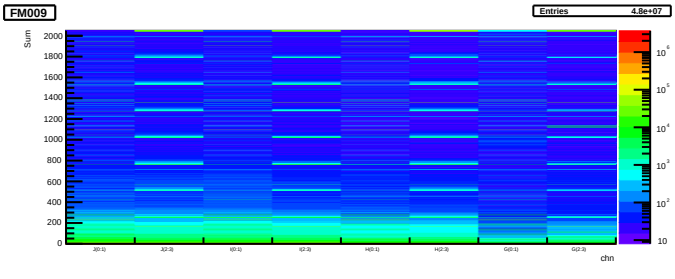

FM004
Entries 4.8e+07
Sum
chn

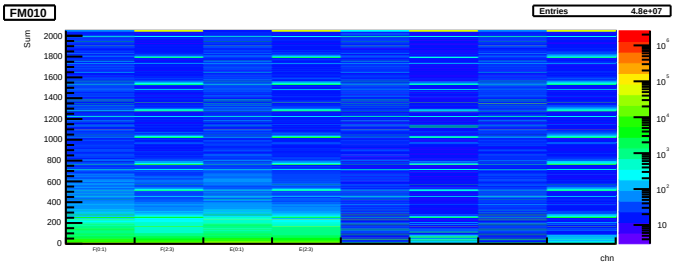

FM005
Entries 4.8e+07
Sum
chn

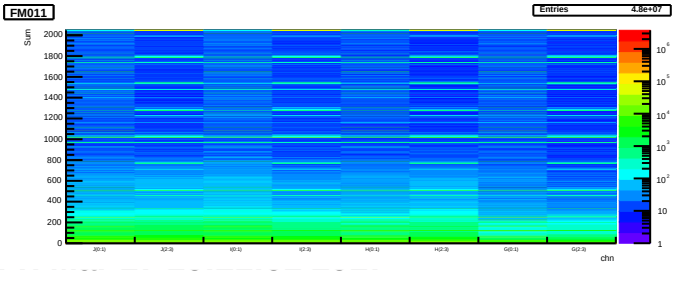

FM006
Entries 4.8e+07
Sum
chn

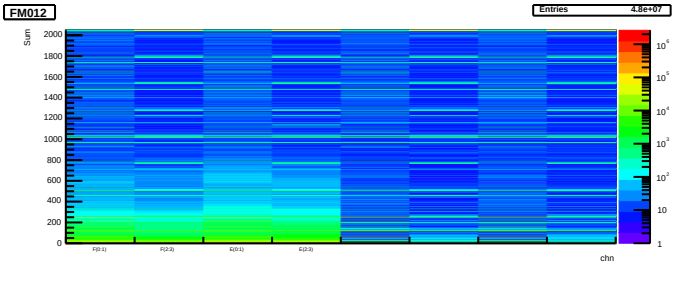

FM007
Entries 4.8e+07
Sum
chn

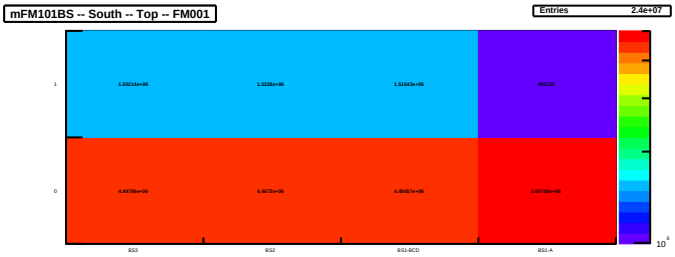

FM008
Entries 4.8e+07
Sum
chn

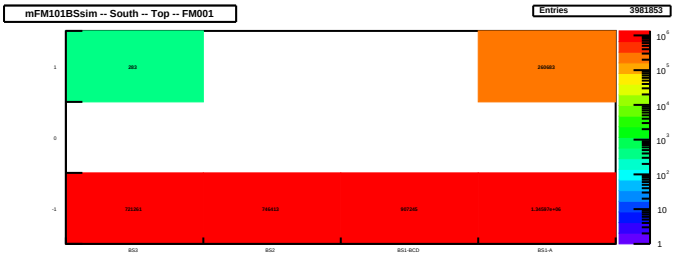

FM009
Entries 4.8e+07
Sum
chn

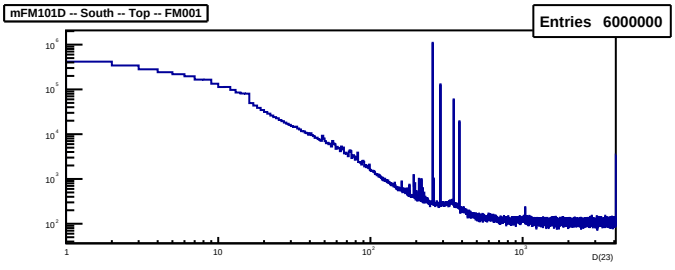

FM010
Entries 4.8e+07
Sum
chn

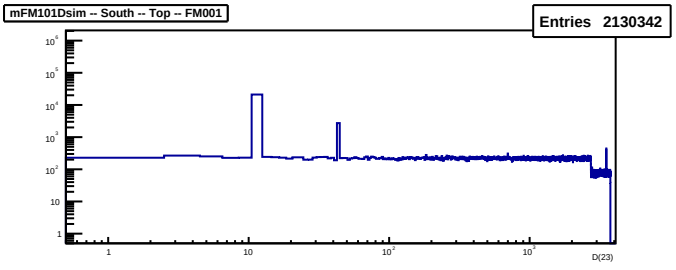

FM011
Entries 4.8e+07
Sum
chn

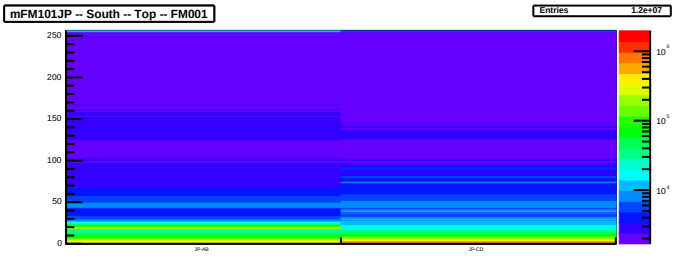

FM012
Entries 4.8e+07
Sum
chn

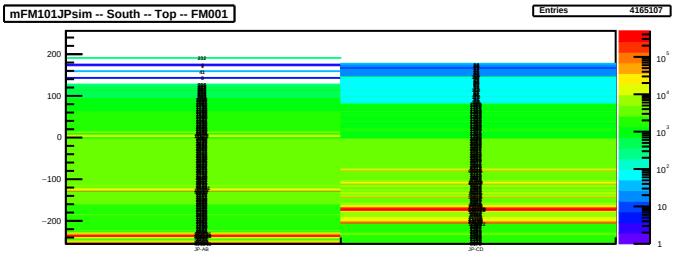

mFM101BS -- South -- Top -- FM001
Entries 2.4e+07


mFM101BSsim -- South -- Top -- FM001
Entries 3981853


mFM101D -- South -- Top -- FM001
Entries 6000000
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 2130342
D(23)


mFM101JP -- South -- Top -- FM001
Entries 1.2e+07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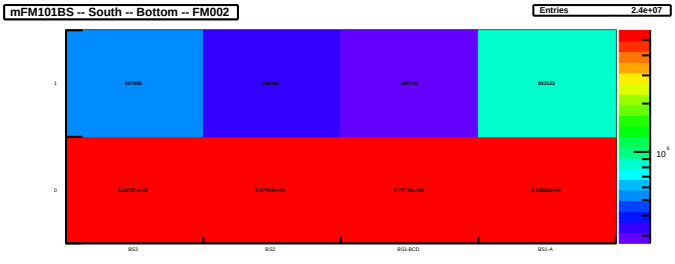
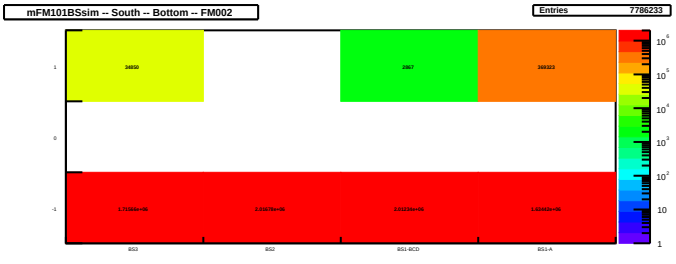

mFM101BS -- South -- Bottom -- FM002
Entries 2.4e+07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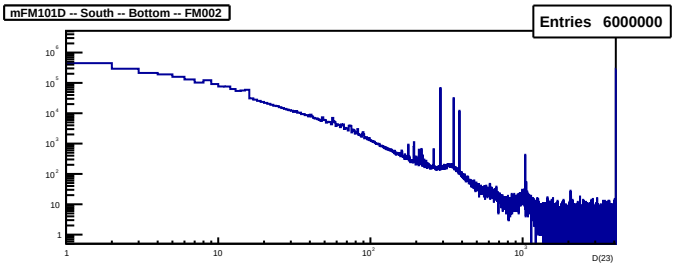
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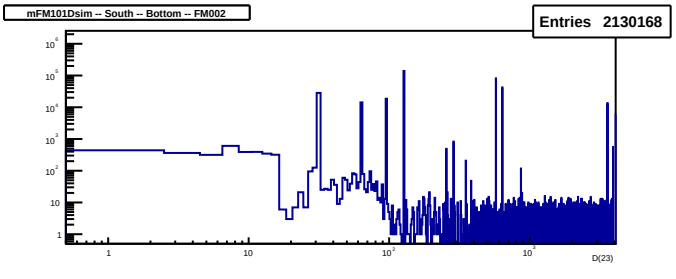
Entries 6000000
D(23)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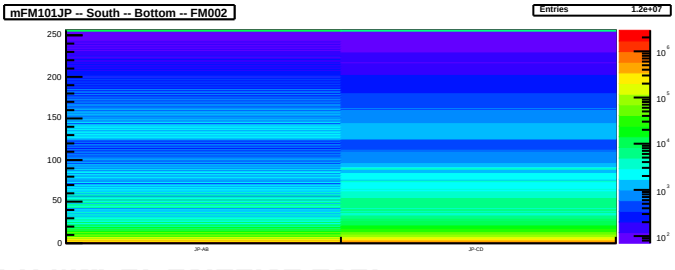
D(23)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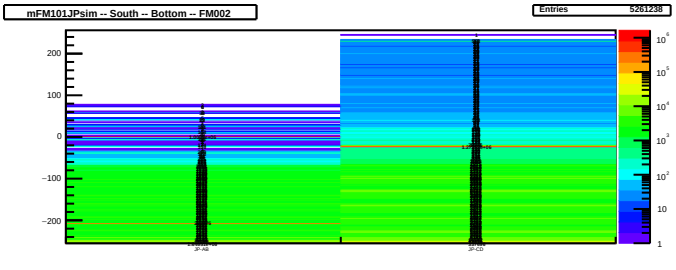
Entries 1.2e+07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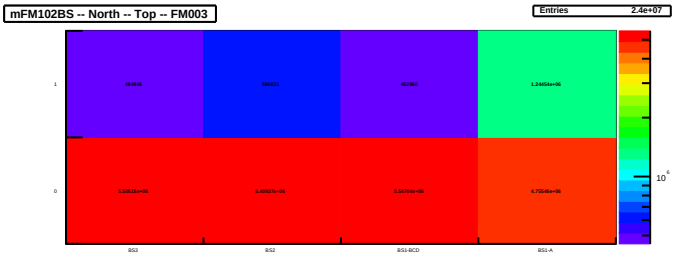
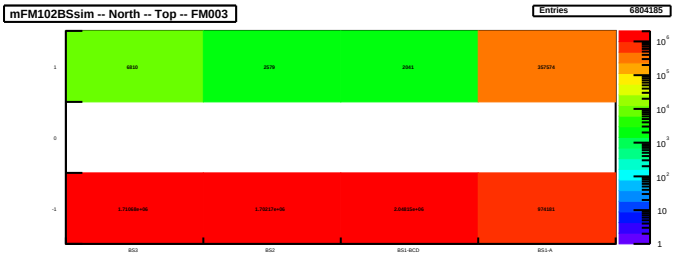

mFM102BS -- North -- Top -- FM003
Entries 2.4e+07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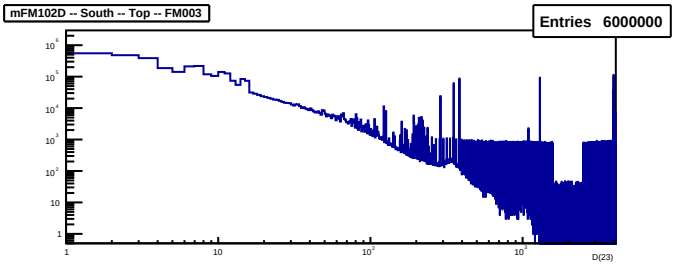
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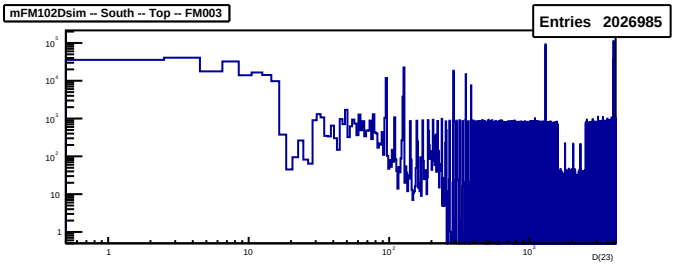
Entries 6000000
D(23)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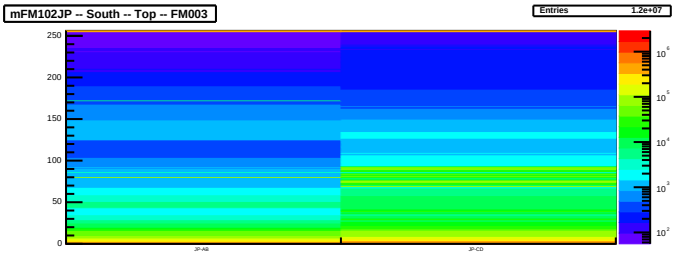
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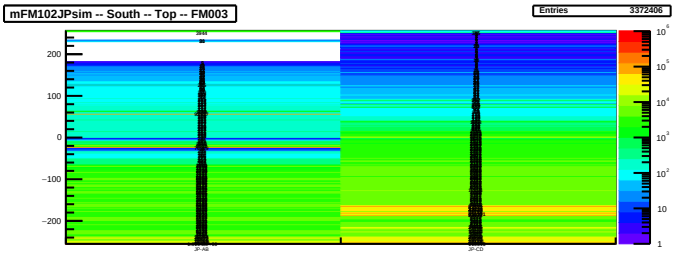
Entries 1.2e+07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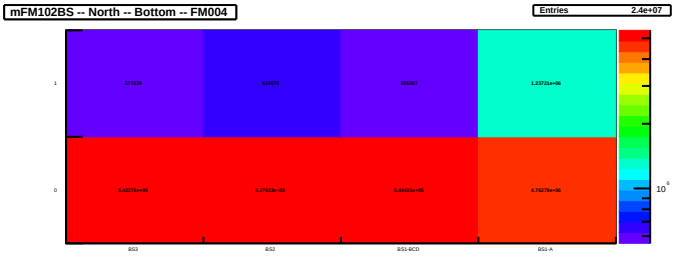
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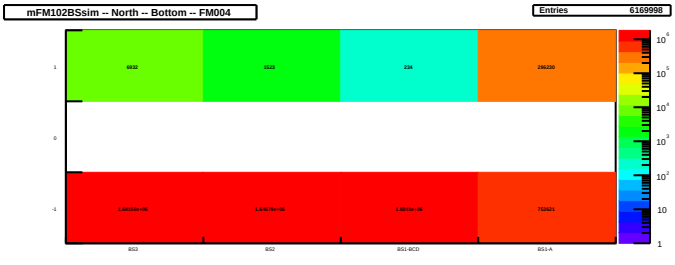
Entries 2.4e+07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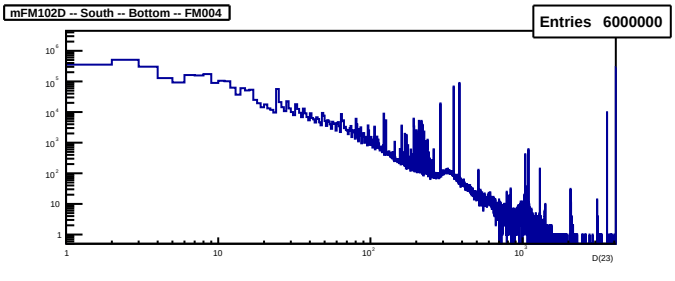
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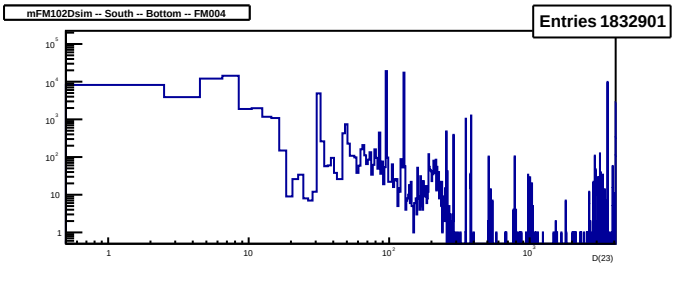
D(23)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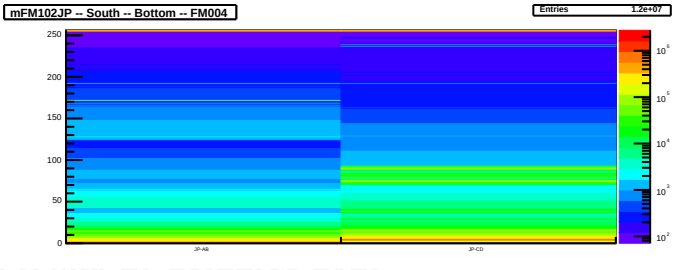
D(23)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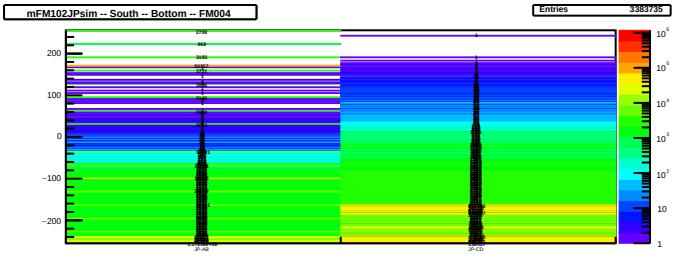
Entries 1.2e+07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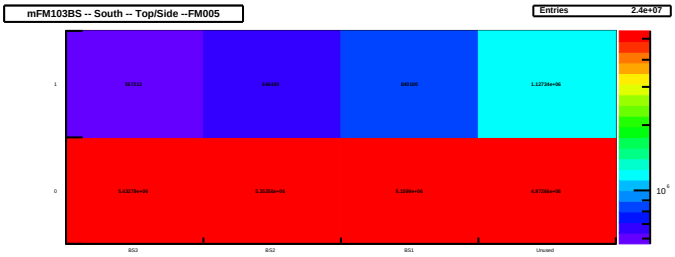
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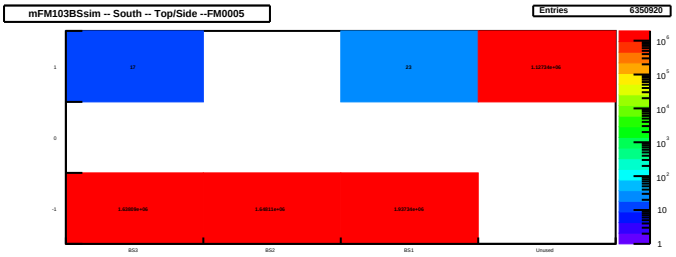
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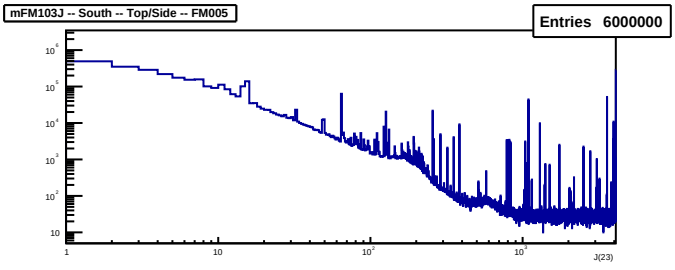
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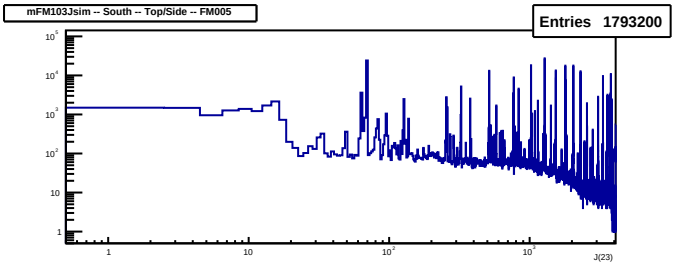
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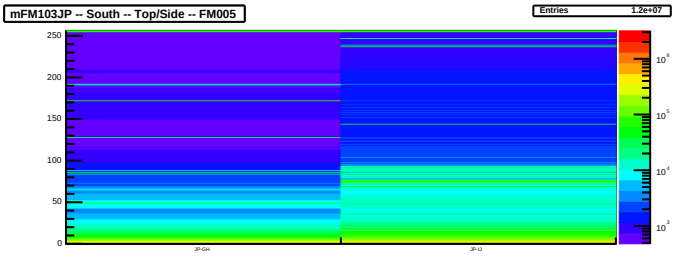
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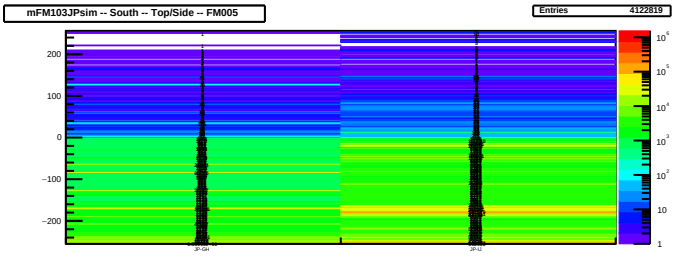
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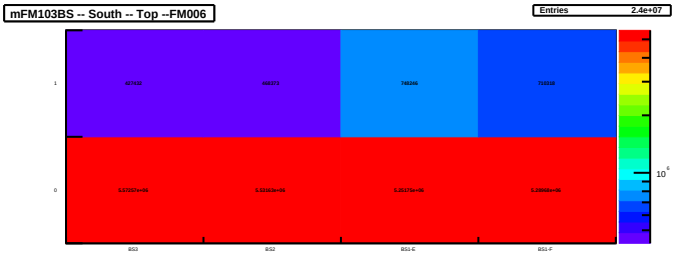
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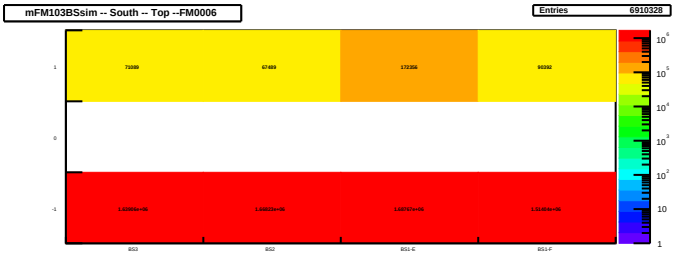
Entries 2.4e+07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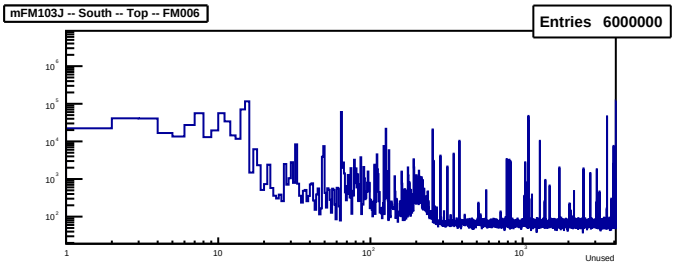
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Entries 6000000
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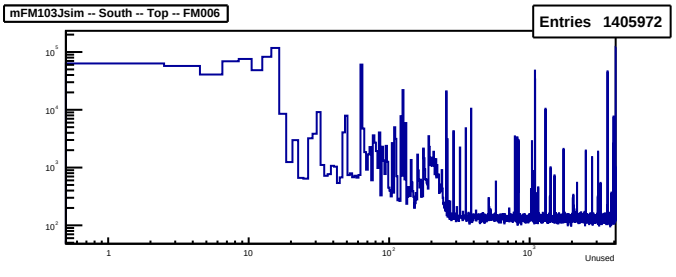
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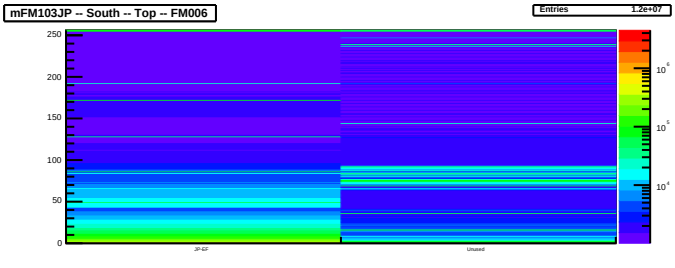
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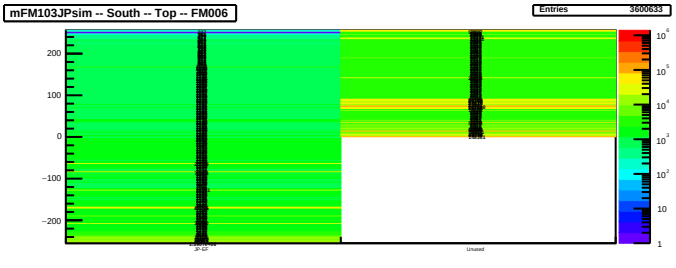
Entries 1.2e+07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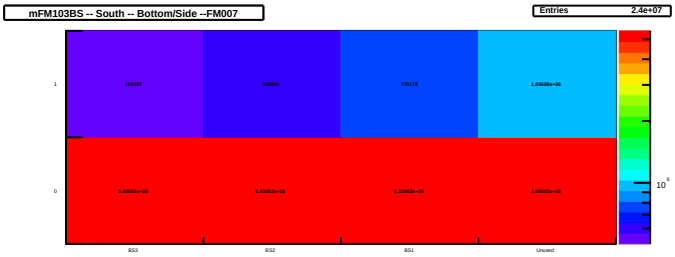
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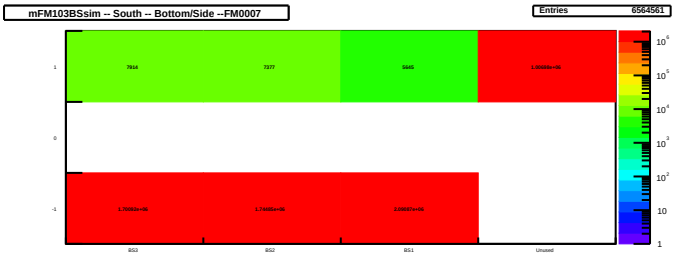
Entries 2.4e+07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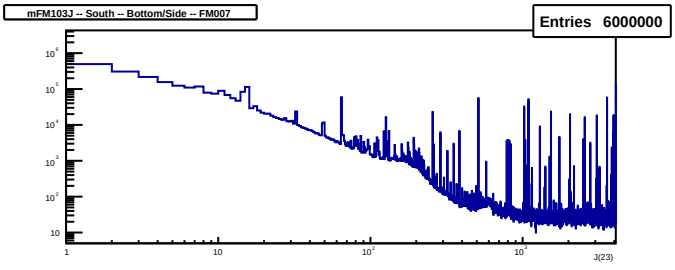
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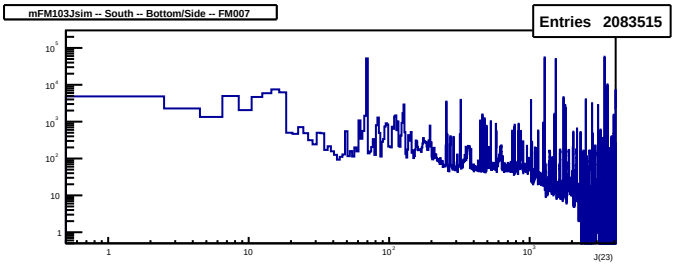
J(23)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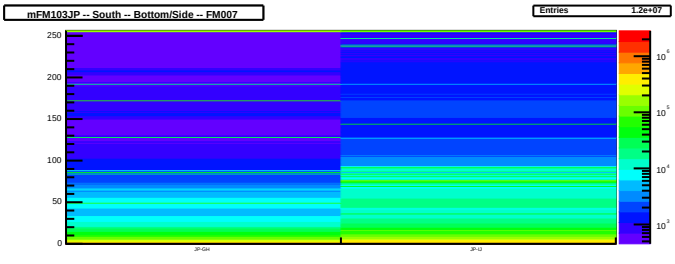
J(23)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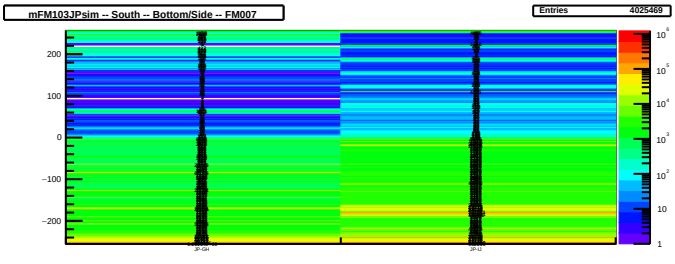
Entries 1.2e+07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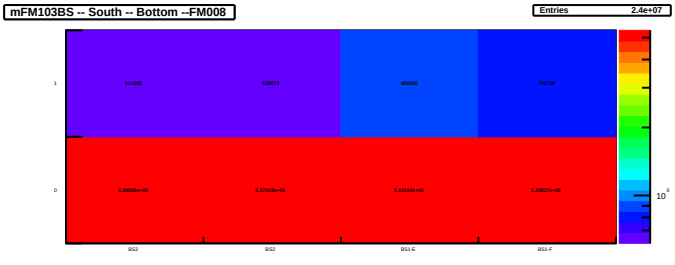
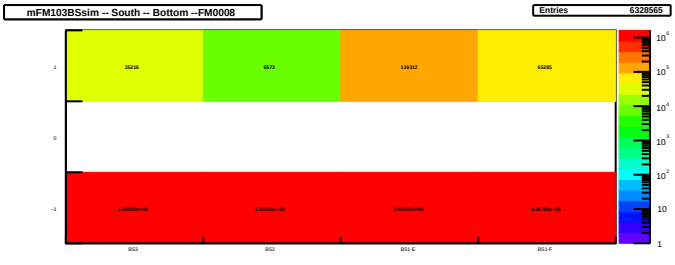

mFM103BS -- South -- Bottom --FM008
Entries 2.4e+07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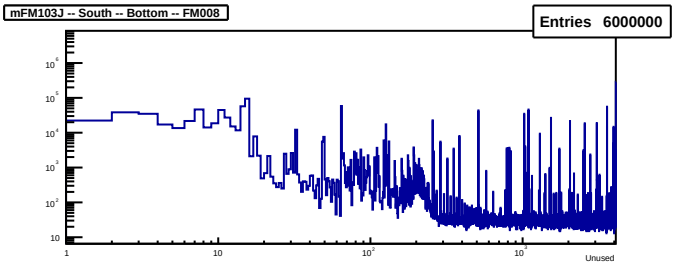
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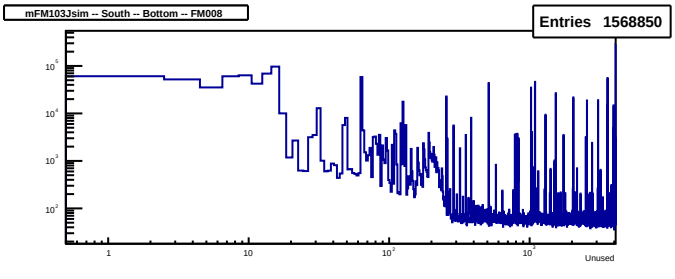
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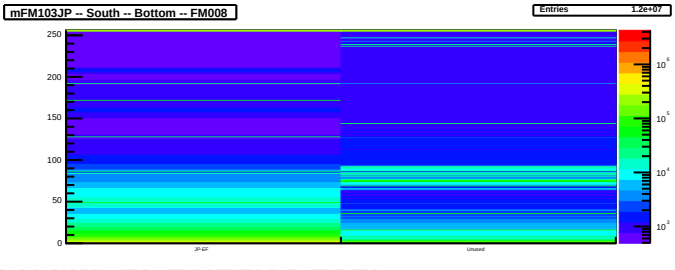
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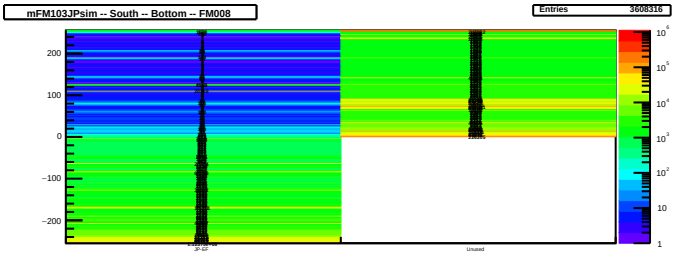
Entries 1.2e+07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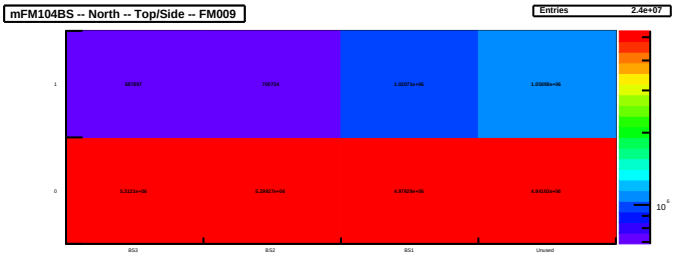
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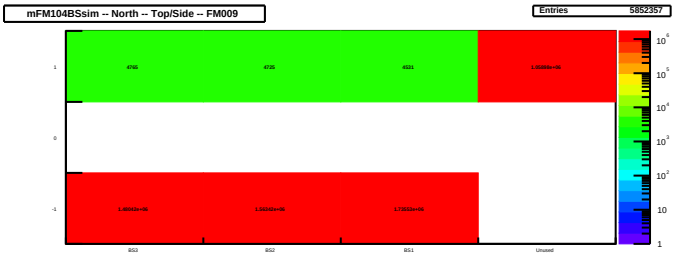
Entries 2.4e+07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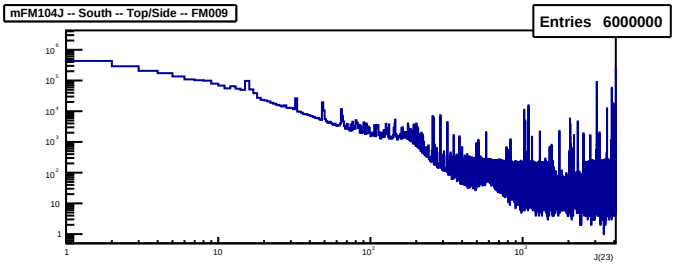
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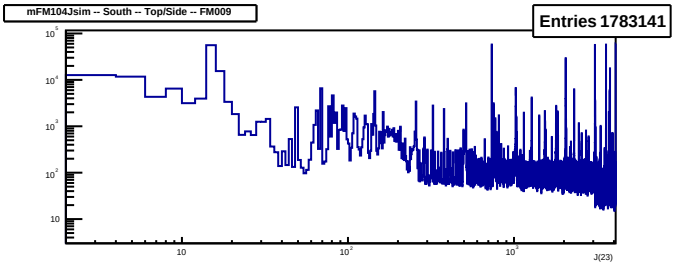
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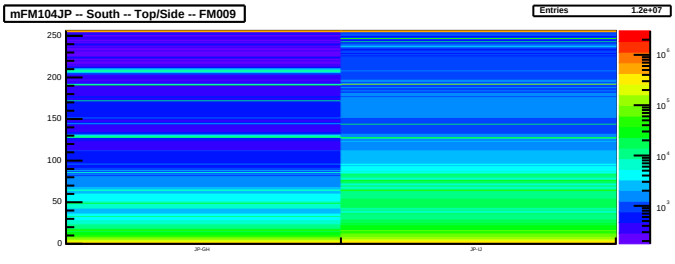
J(23)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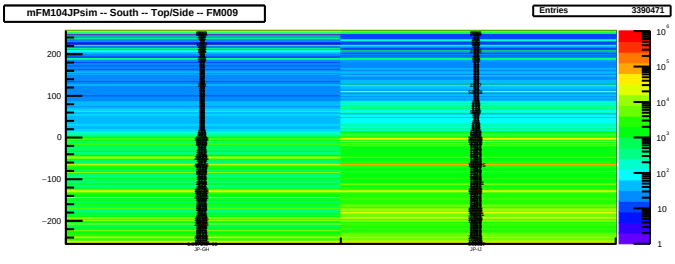
Entries 1.2e+07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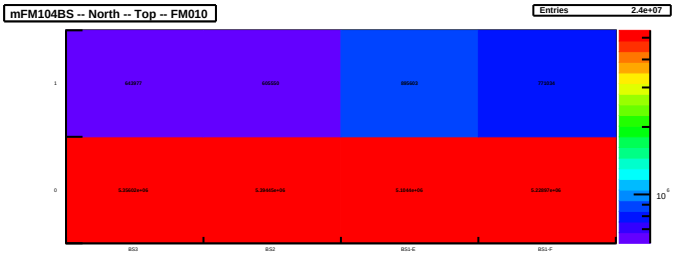
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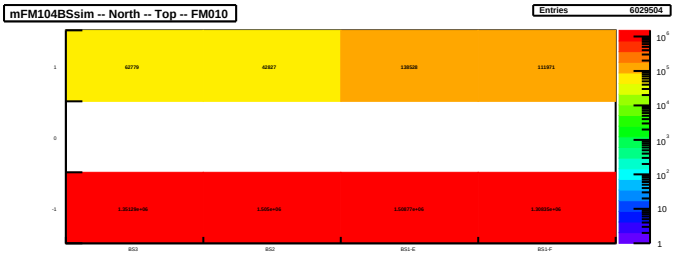
Entries 2.4e+07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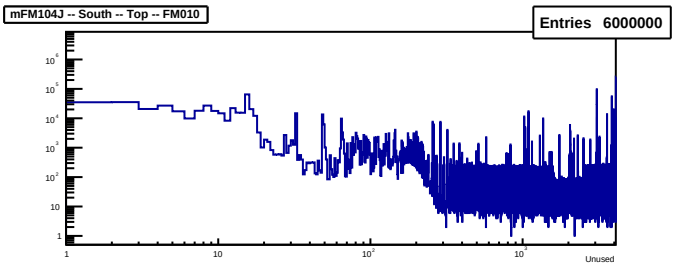
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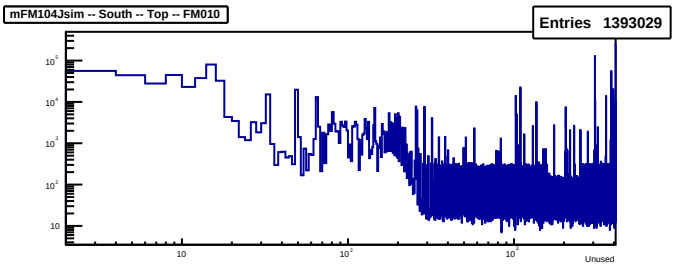
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Entries 1393029
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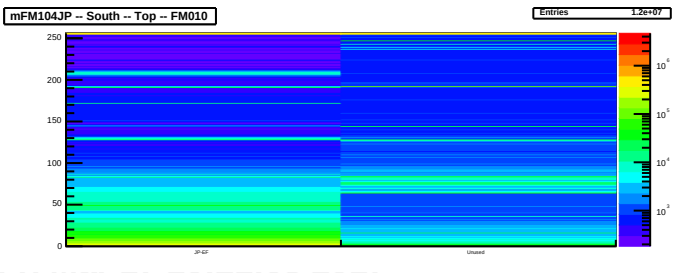
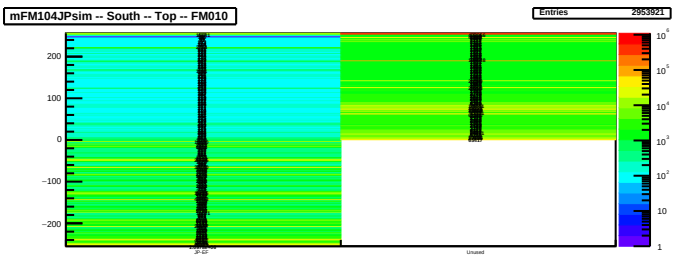
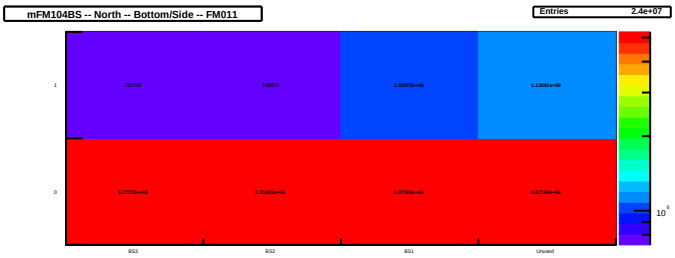
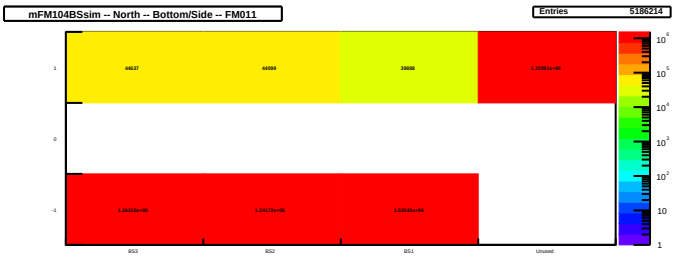
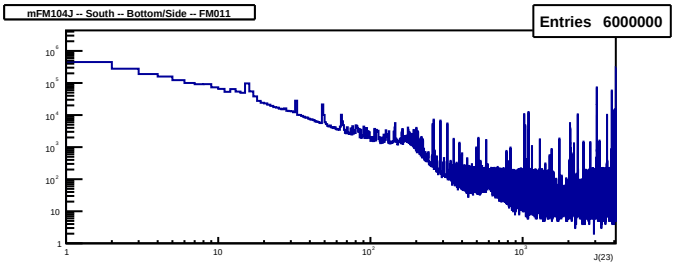
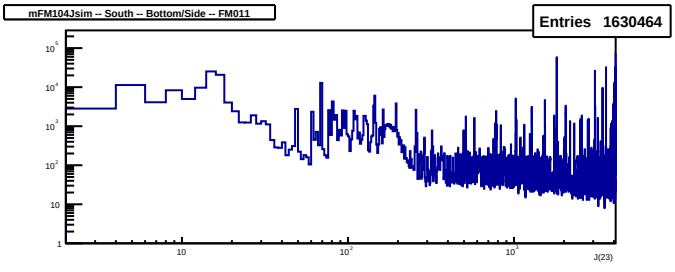

mFM104JP -- South -- Top -- FM010
Entries 1.2e+07

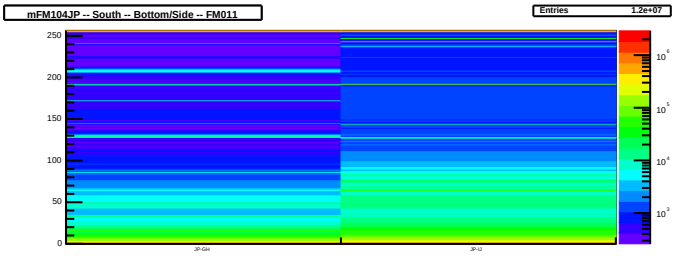

mFM104JPsim -- South -- Top -- FM010
Entries 2953921

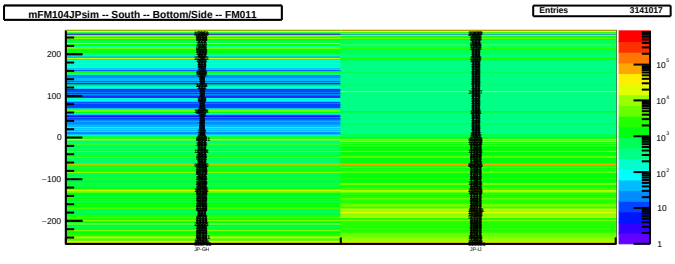

mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.4e+07

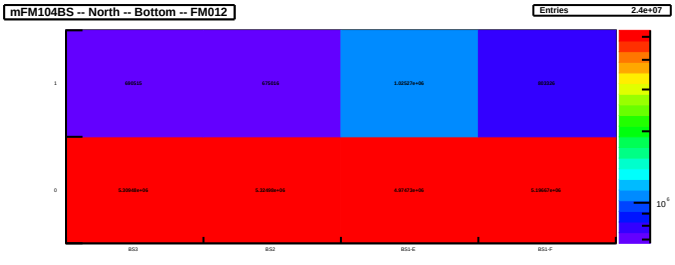

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5186214

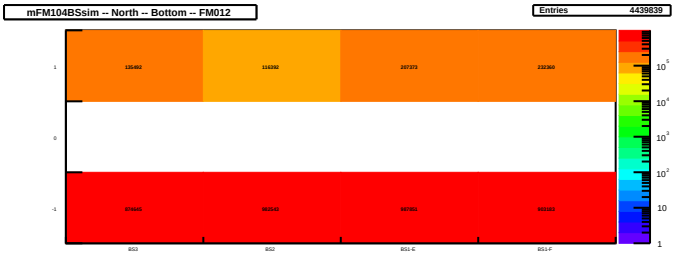

mFM104J -- South -- Bottom/Side -- FM011
Entries 6000000
J(23)

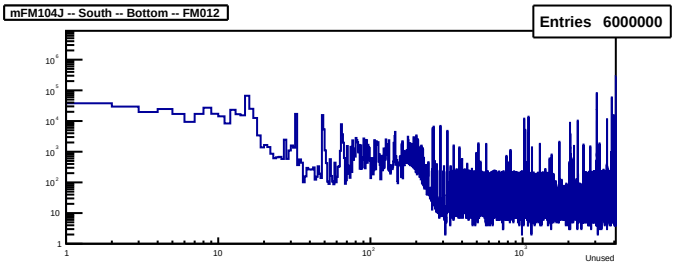

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1630464
J(23)

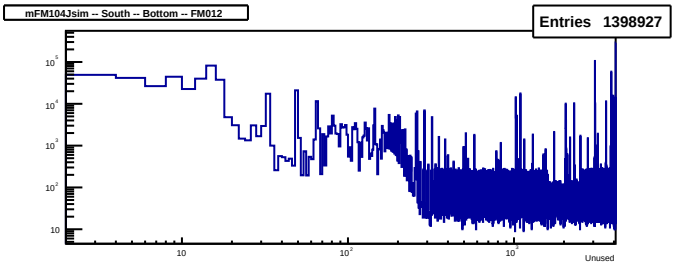

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.2e+07

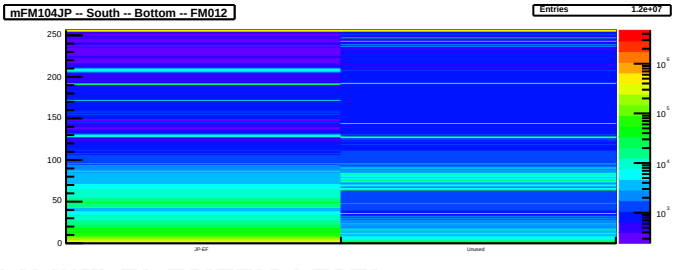

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 3141017

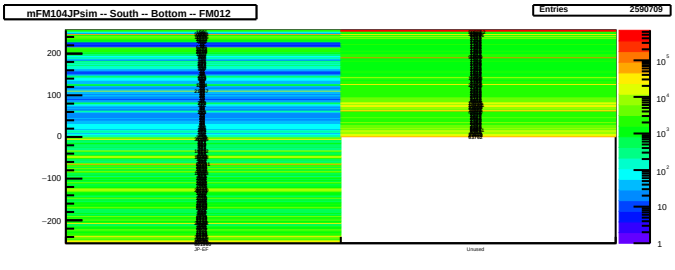

mFM104BS -- North -- Bottom -- FM012
Entries 2.4e+07

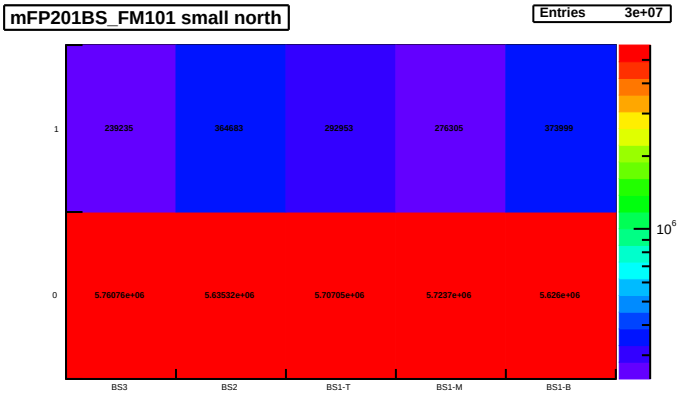

mFM104BSsim -- North -- Bottom -- FM012
Entries 4439839

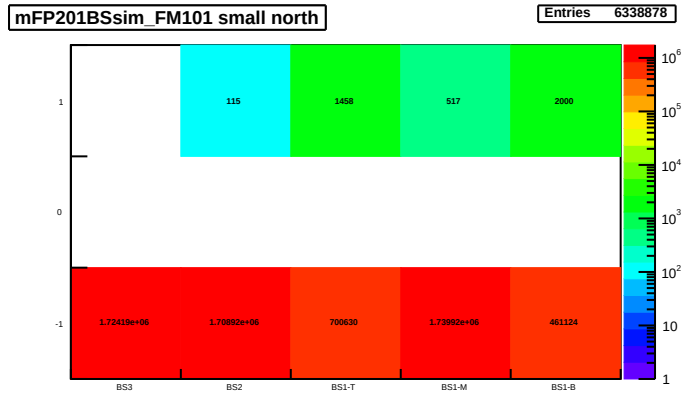

mFM104J -- South -- Bottom -- FM012
Entries 6000000
Unused

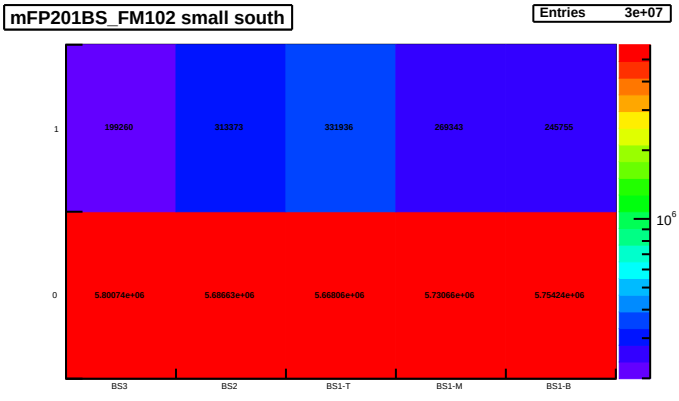

mFM104Jsim -- South -- Bottom -- FM012
Entries 1398927
Unused

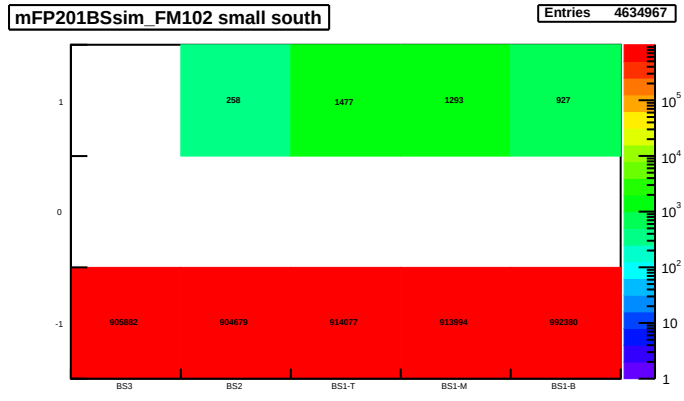

mFM104JP -- South -- Bottom -- FM012
Entries 1.2e+07

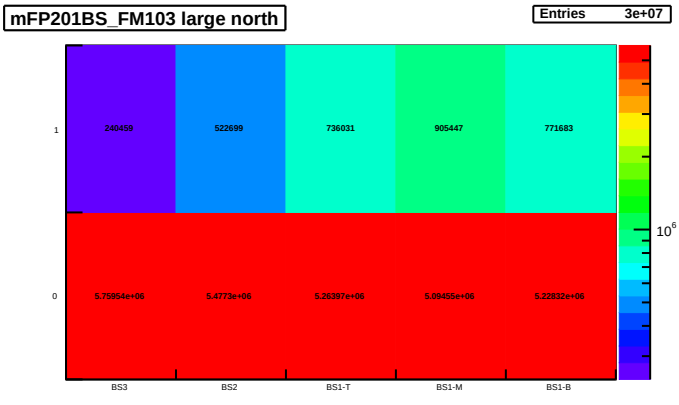

mFM104JPsim -- South -- Bottom -- FM012
Entries 2590709

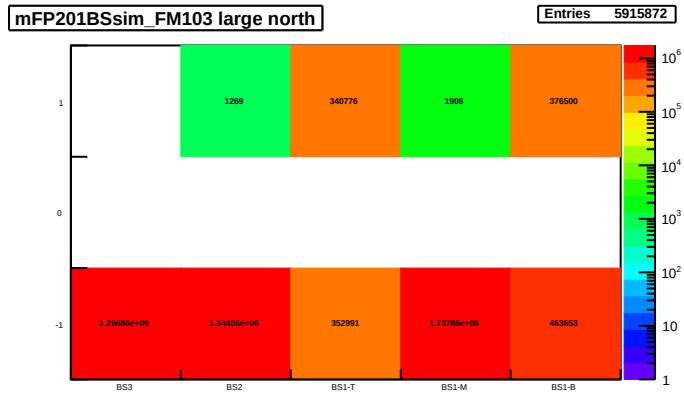

mFP201BS_FM101 small north
Entries 3e+07
239235
364683
292953
276305
373999
5.76076e+06
5.63532e+06
5.70705e+06
5.7237e+06
5.626e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

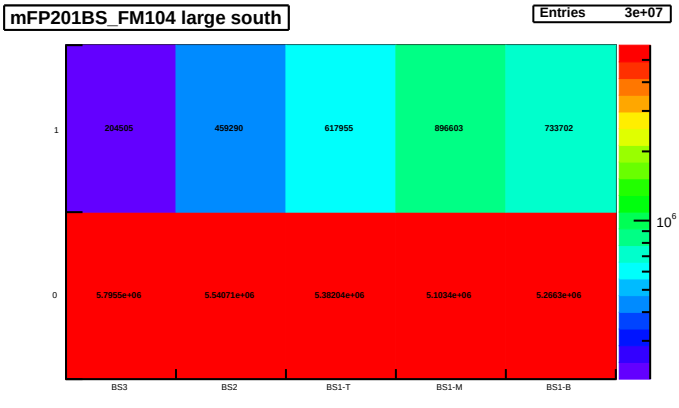

mFP201BSsim_FM101 small north
Entries 6338878
115
1458
517
2000
1.72419e+06
1.70892e+06
700630
1.73992e+06
461124
BS3
BS2
BS1-T
BS1-M
BS1-B

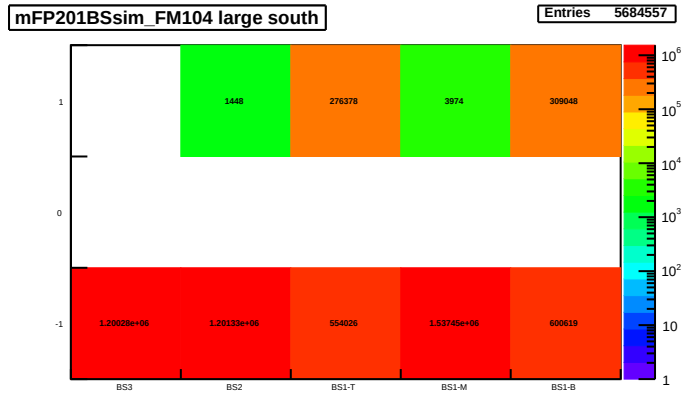

mFP201BS_FM102 small south
Entries 3e+07
199260
313373
331936
269343
245755
5.80074e+06
5.68663e+06
5.66806e+06
5.73066e+06
5.75424e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

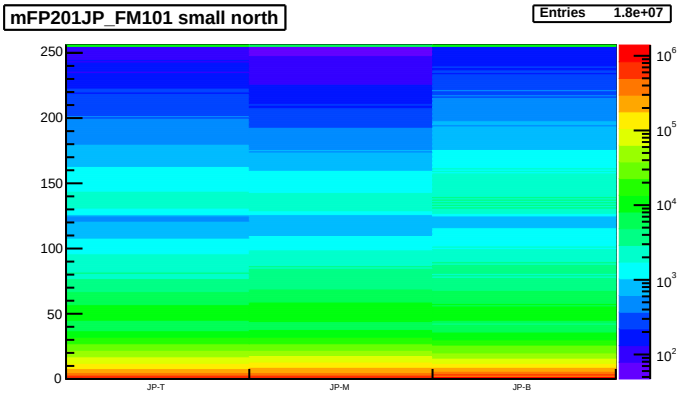

mFP201BSsim_FM102 small south
Entries 4634967
258
1477
1293
927
905882
904679
914077
913994
992380
BS3
BS2
BS1-T
BS1-M
BS1-B

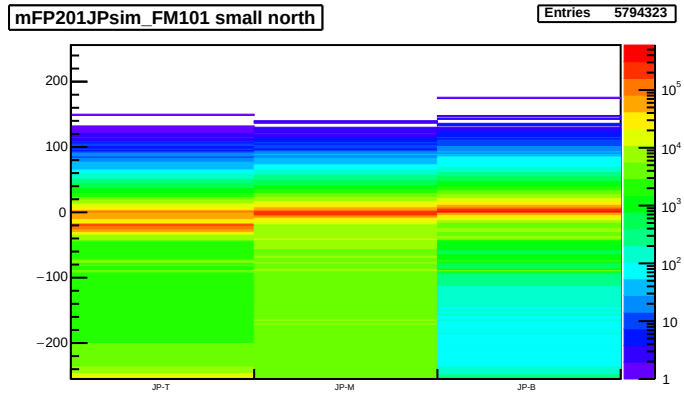

mFP201BS_FM103 large north
Entries 3e+07
240459
522699
736031
905447
771683
5.75954e+06
5.4773e+06
5.26397e+06
5.09455e+06
5.22832e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

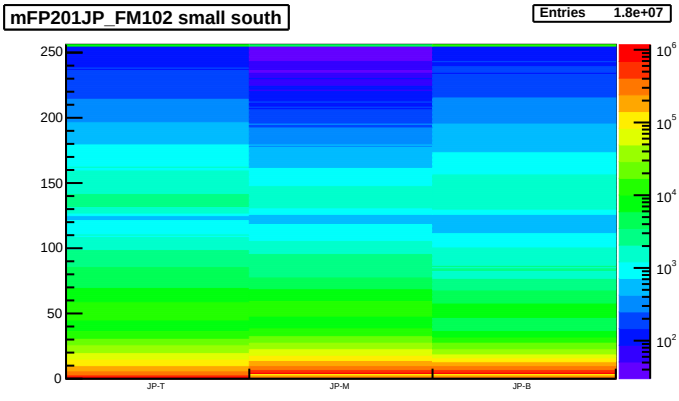

mFP201BSsim_FM103 large north
Entries 5915872
1269
340776
1906
376500
1.29686e+06
1.34406e+06
352991
1.73786e+06
463653
BS3
BS2
BS1-T
BS1-M
BS1-B

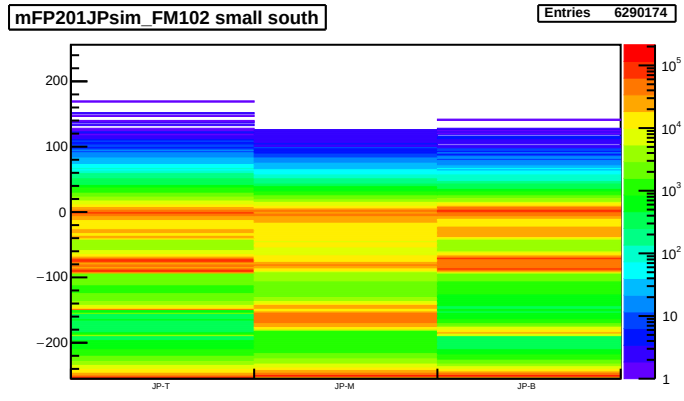

mFP201BS_FM104 large south
Entries 3e+07
204505
459290
617955
896603
733702
5.7955e+06
5.54071e+06
5.38204e+06
5.1034e+06
5.2663e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

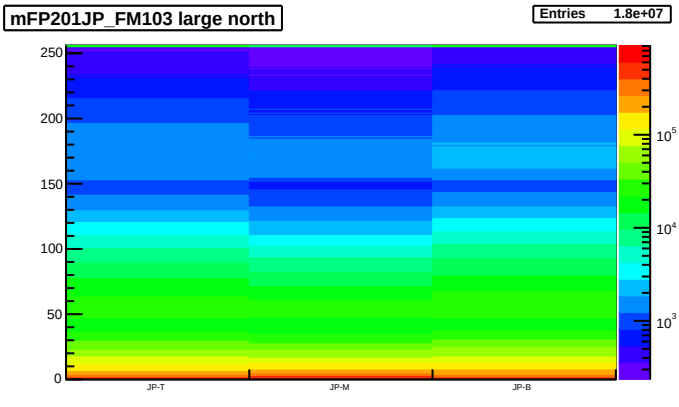

mFP201BSsim_FM104 large south
Entries 5684557
1448
276378
3974
309048
1.20028e+06
1.20133e+06
554026
1.53745e+06
600619
BS3
BS2
BS1-T
BS1-M
BS1-B

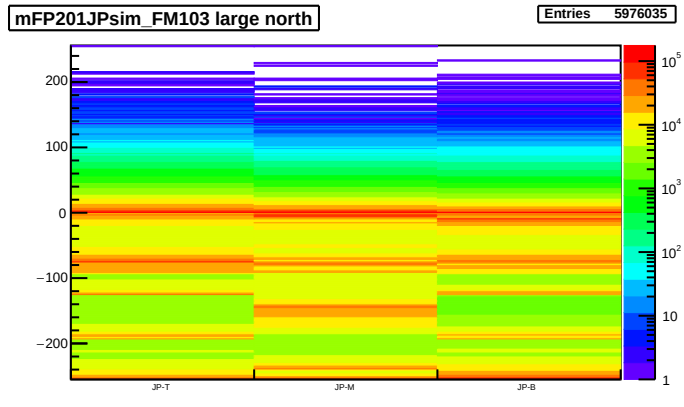

mFP201JP_FM101 small north
Entries 1.8e+07
JP-T
JP-M
JP-B

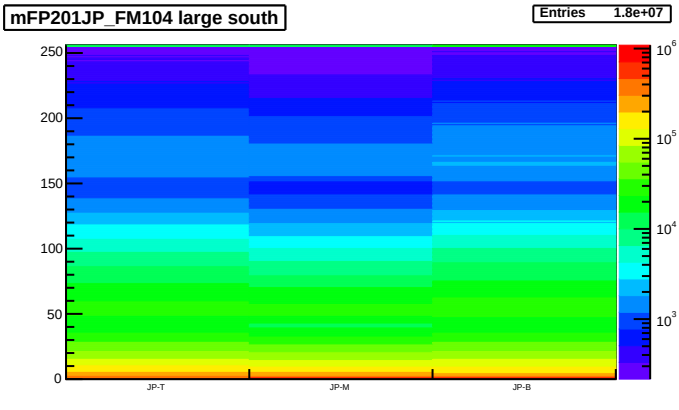

mFP201JPsim_FM101 small north
Entries 5794323
JP-T
JP-M
JP-B

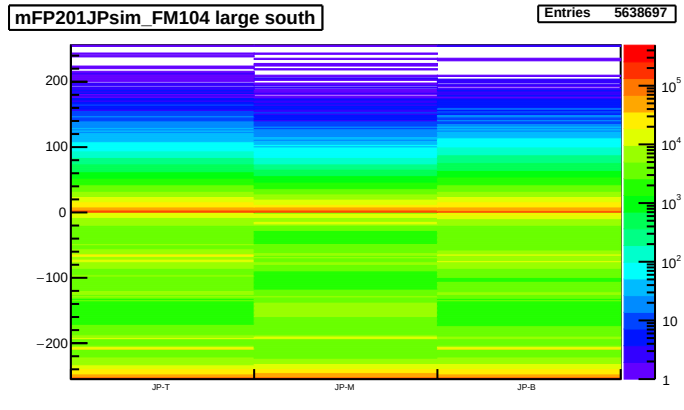

mFP201JP_FM102 small south
Entries 1.8e+07
JP-T
JP-M
JP-B

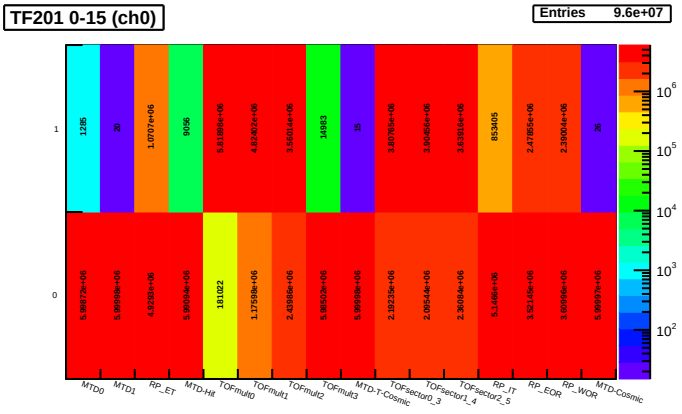

mFP201JPsim_FM102 small south
Entries 6290174
JP-T
JP-M
JP-B

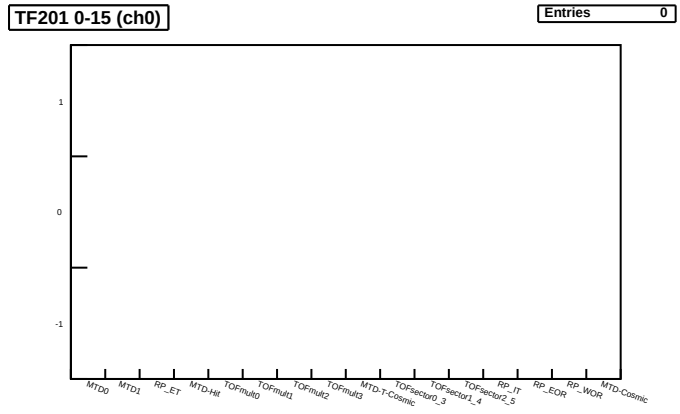

mFP201JP_FM103 large north
Entries 1.8e+07
JP-T
JP-M
JP-B

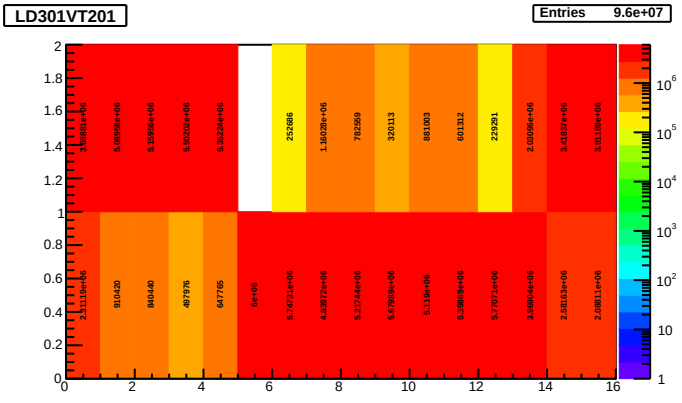

mFP201JPsim_FM103 large north
Entries 5976035
JP-T
JP-M
JP-B

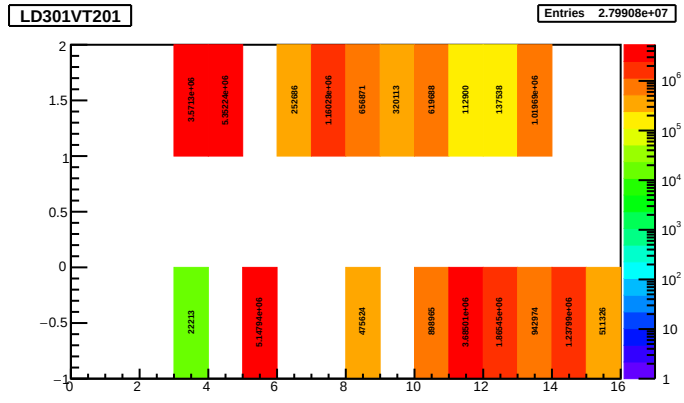

mFP201JP_FM104 large south
Entries 1.8e+07
JP-T
JP-M
JP-B

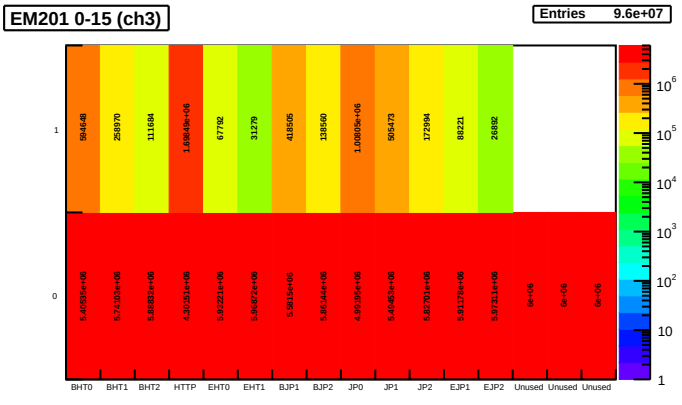

mFP201JPsim_FM104 large south
Entries 5638697
JP-T
JP-M
JP-B

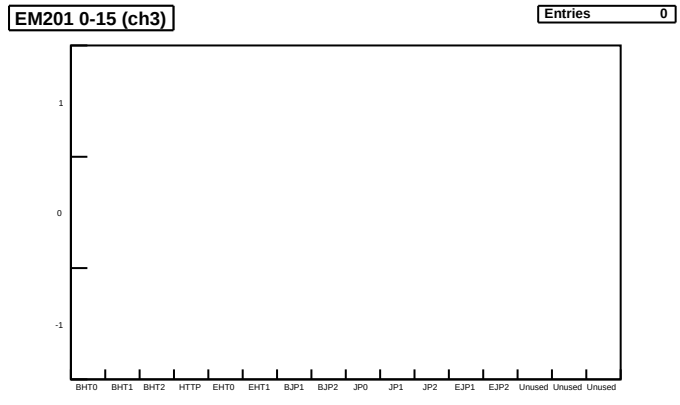

TF201 0-15 (ch0)
Entries 9.6e+07
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

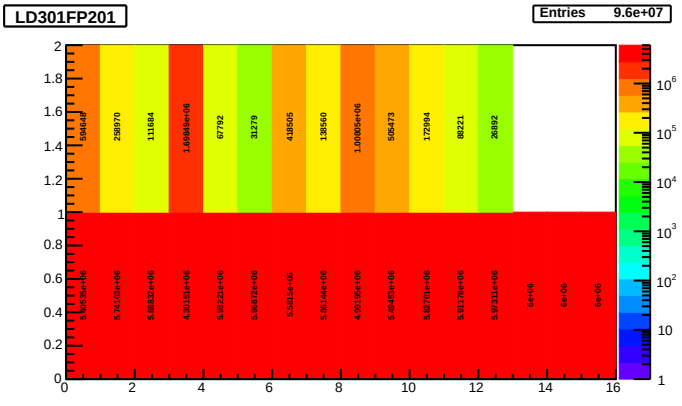

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

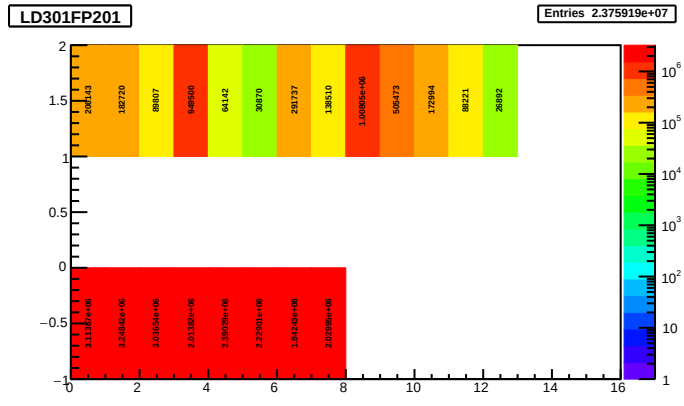

LD301VT201
Entries 9.6e+07


LD301VT201
Entries 2.79908e+07


EM201 0-15 (ch3)
Entries 9.6e+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 9.6e+07


LD301FP201
Entries 2.375919e+07