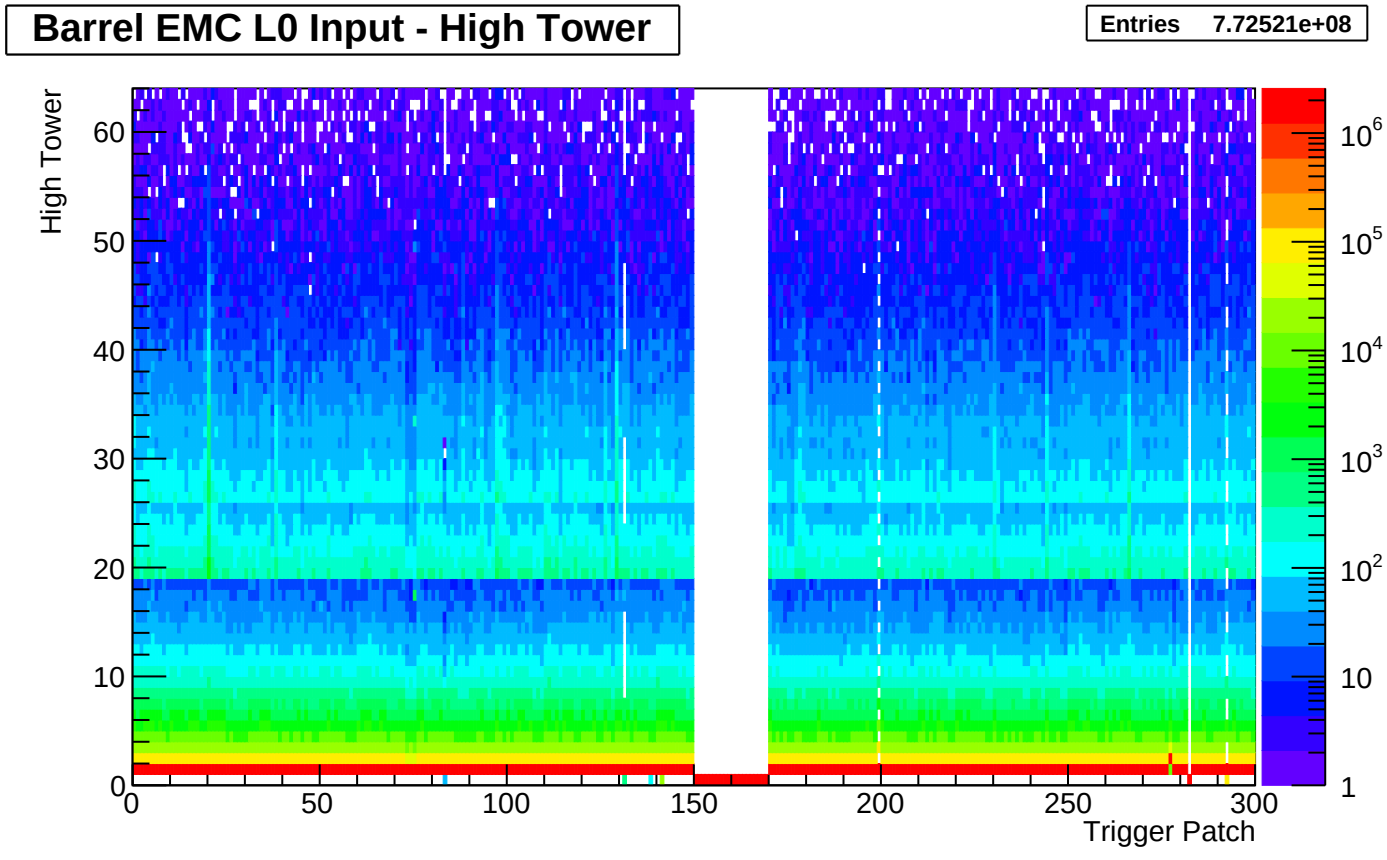
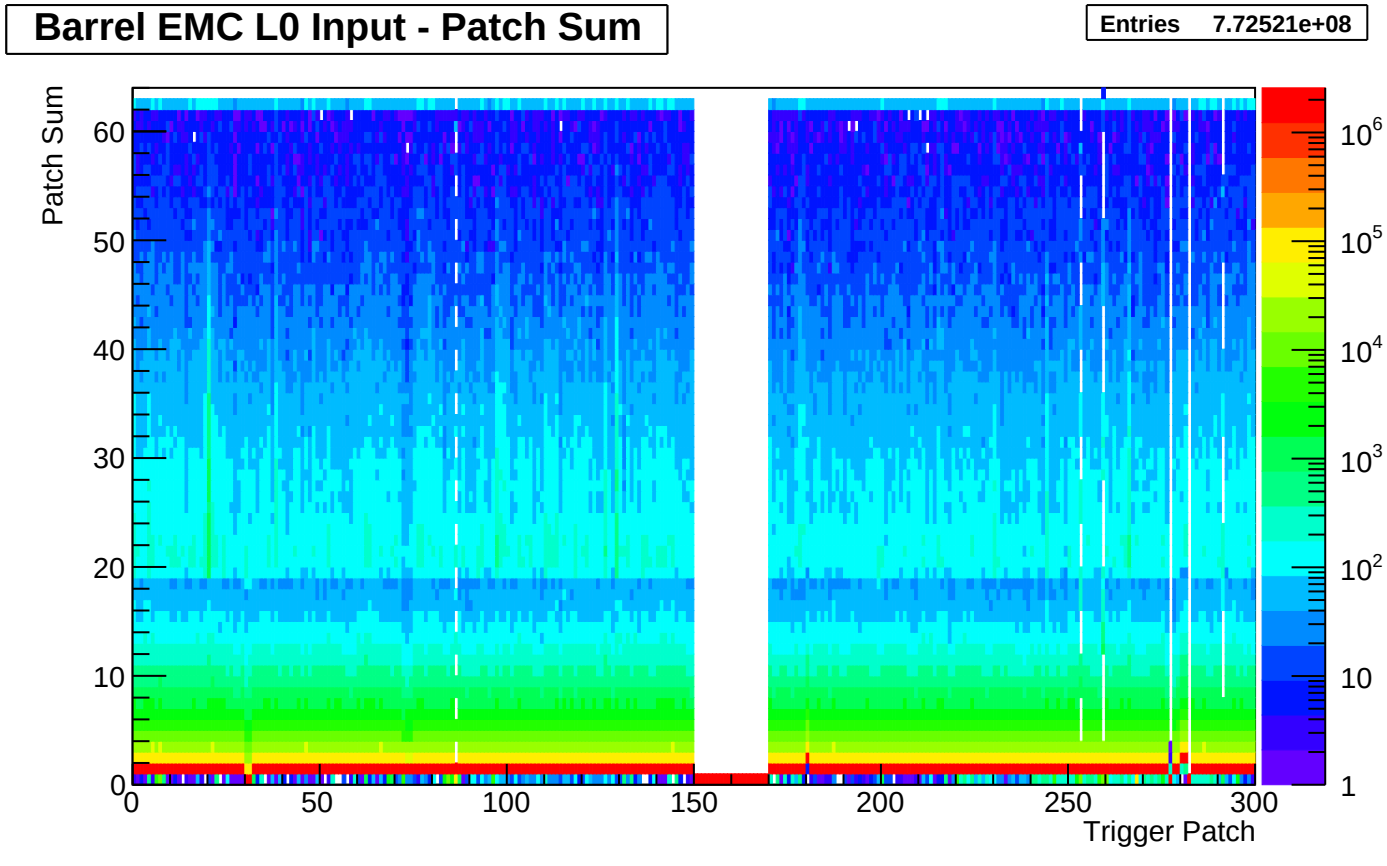
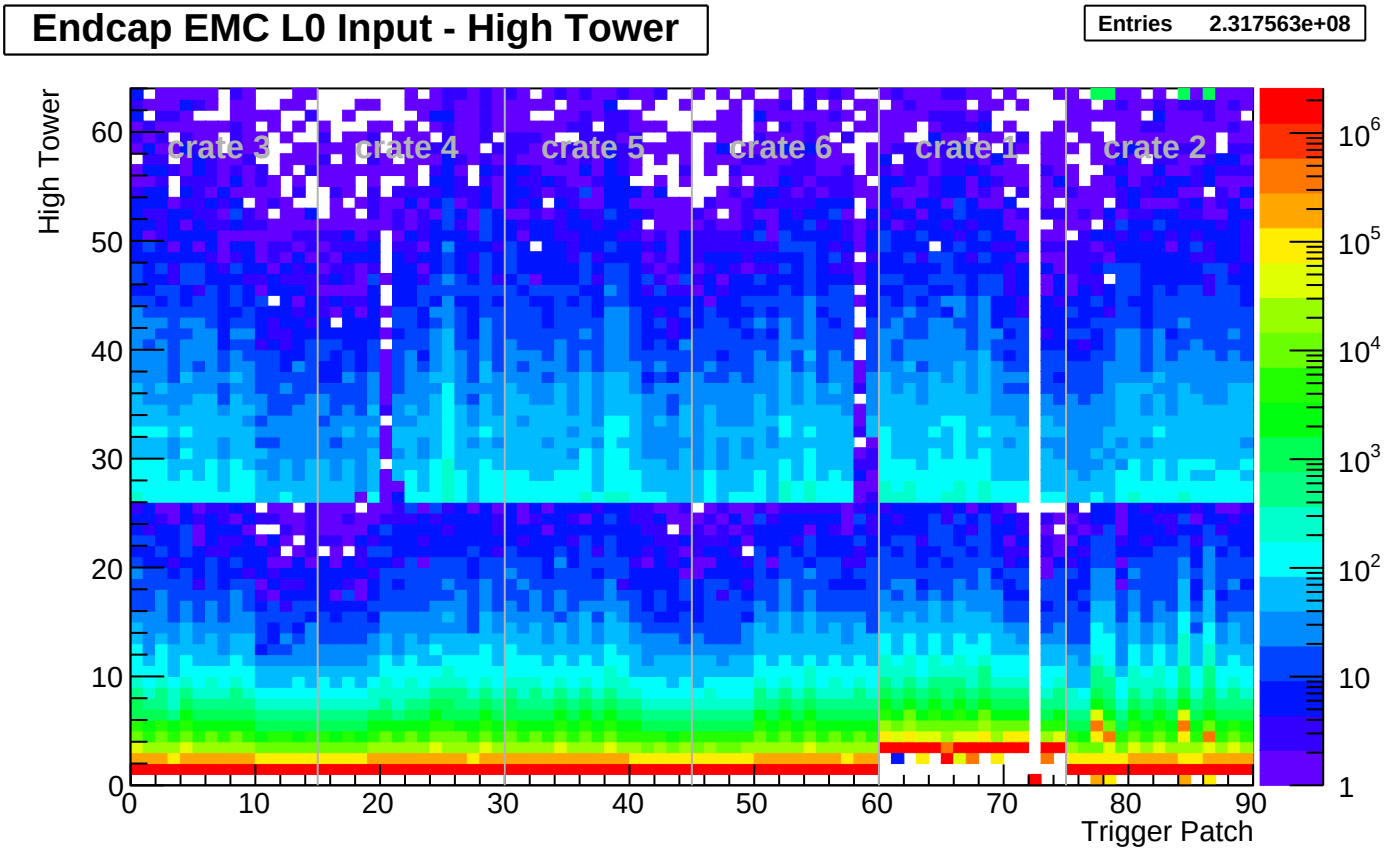
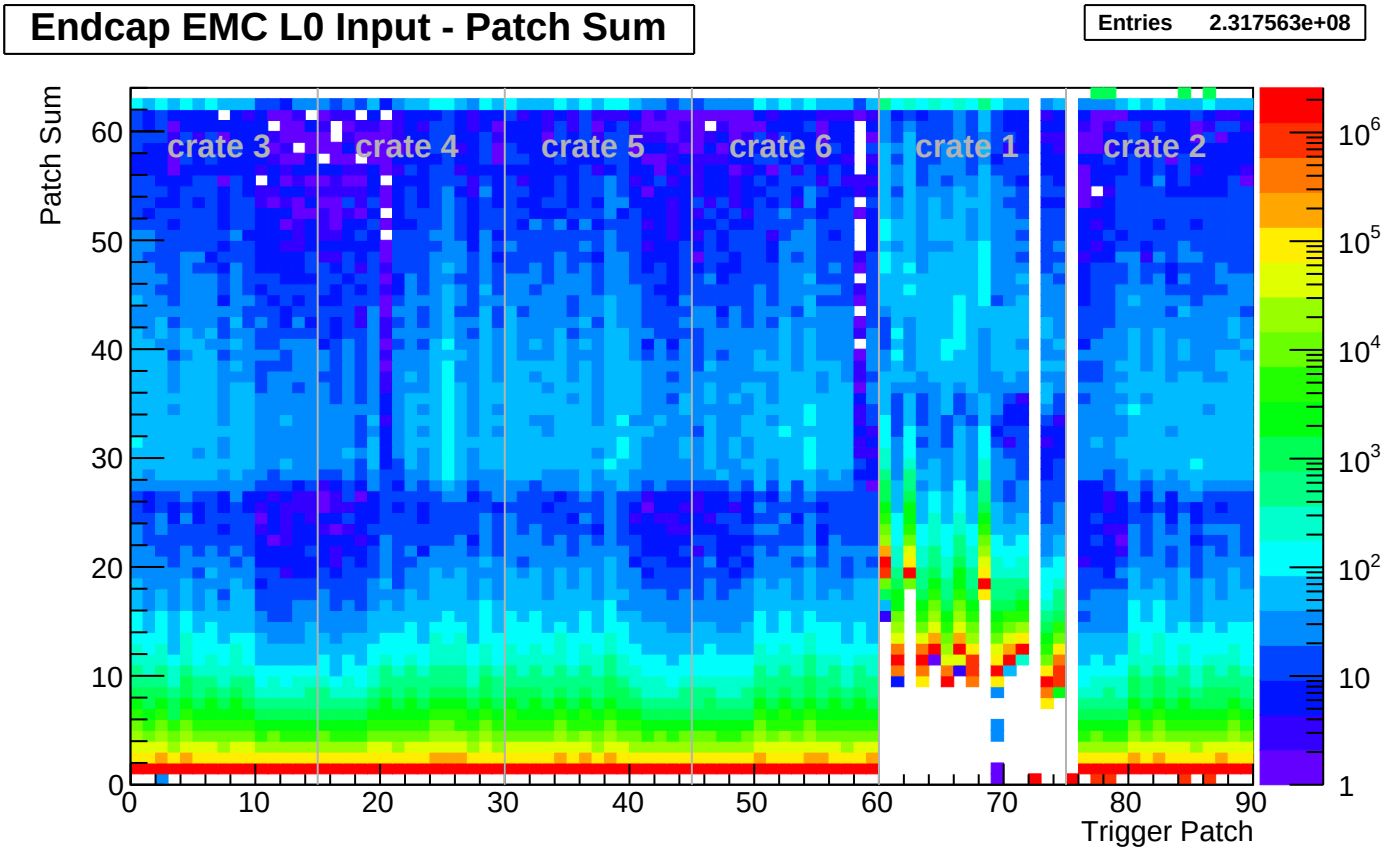
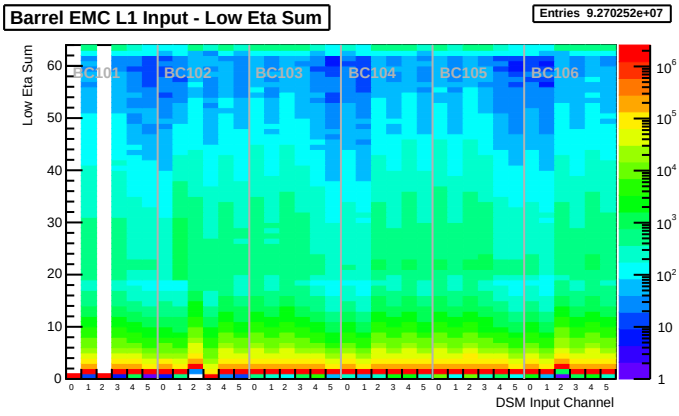
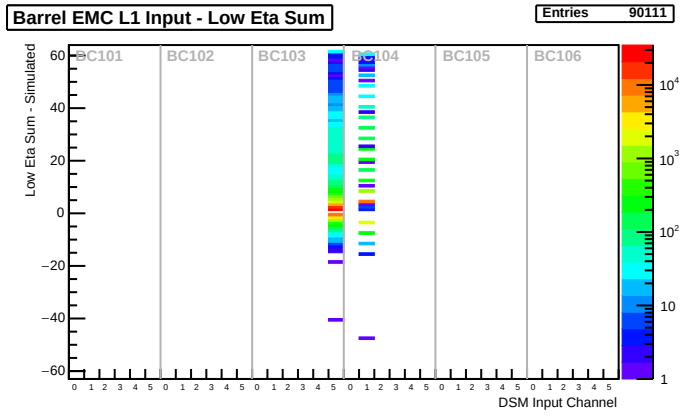

Barrel EMC L0 Input - High Tower
Entries 7.72521e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

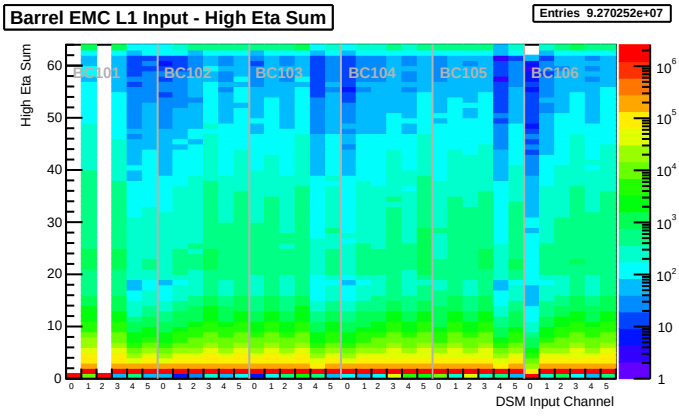

Barrel EMC L0 Input - Patch Sum
Entries 7.72521e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

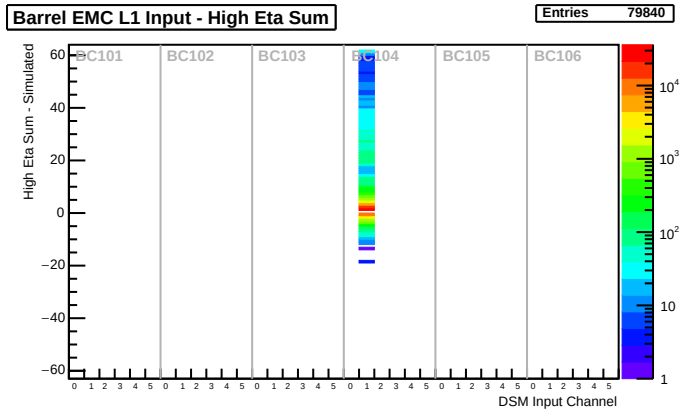

Endcap EMC L0 Input - High Tower
Entries 2.317563e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

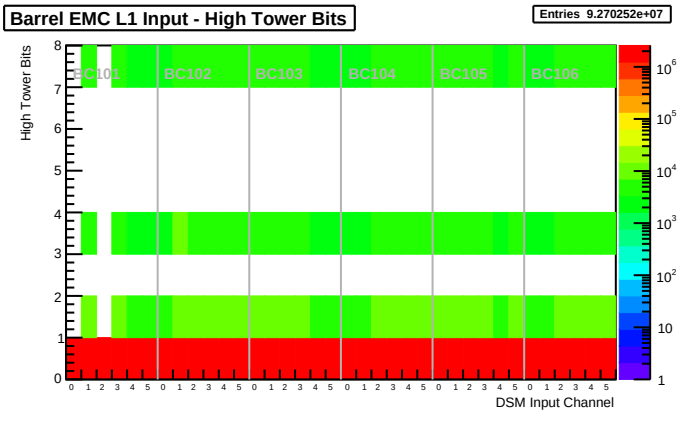

Endcap EMC L0 Input - Patch Sum
Entries 2.317563e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

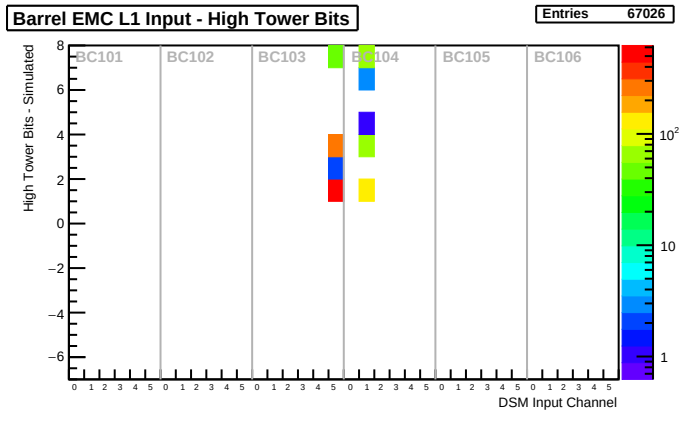

Barrel EMC L1 Input - Low Eta Sum
Entries 9.270252e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

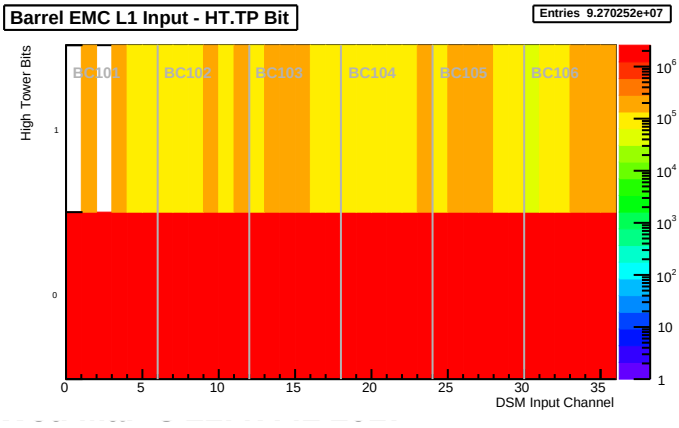

Barrel EMC L1 Input - Low Eta Sum
Entries 90111
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

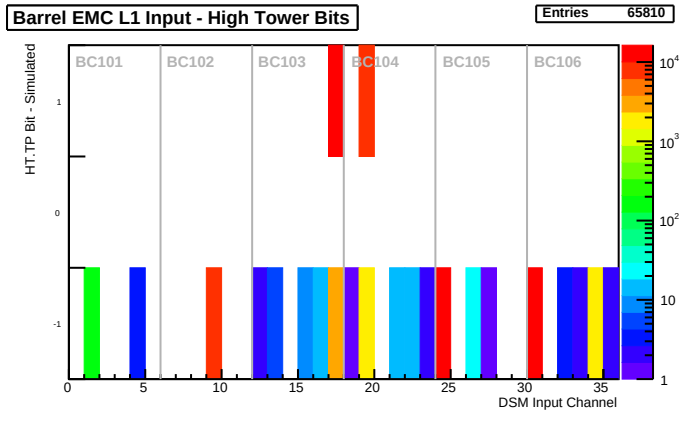

Barrel EMC L1 Input - High Eta Sum
Entries 9.270252e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

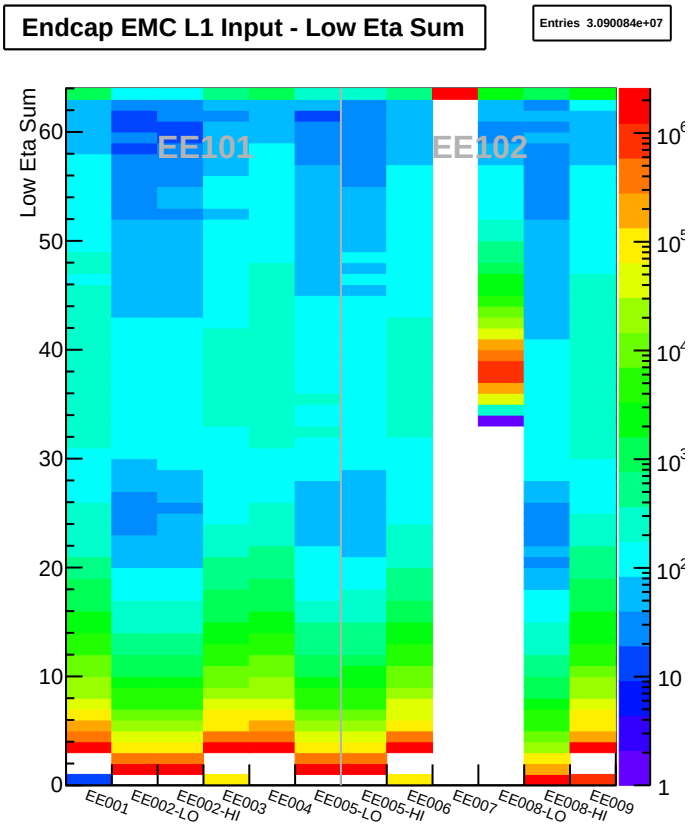

Barrel EMC L1 Input - High Eta Sum
Entries 79840
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

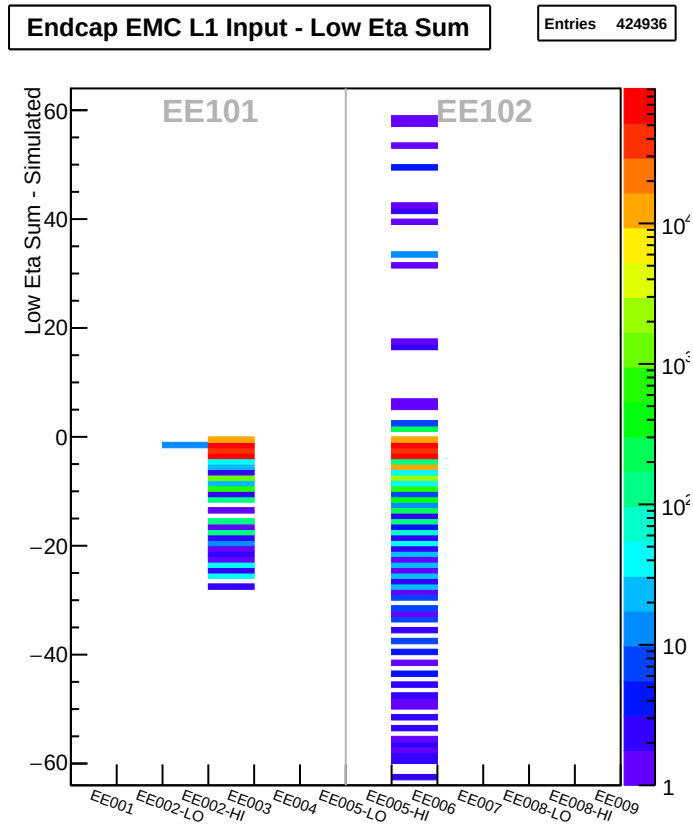

Barrel EMC L1 Input - High Tower Bits
Entries 9.270252e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

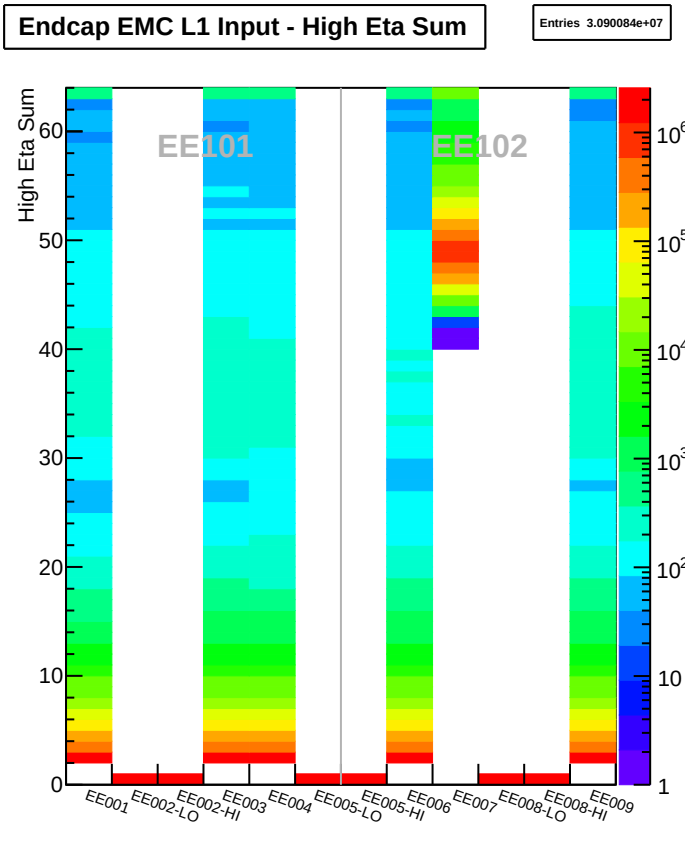

Barrel EMC L1 Input - High Tower Bits
Entries 67026
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

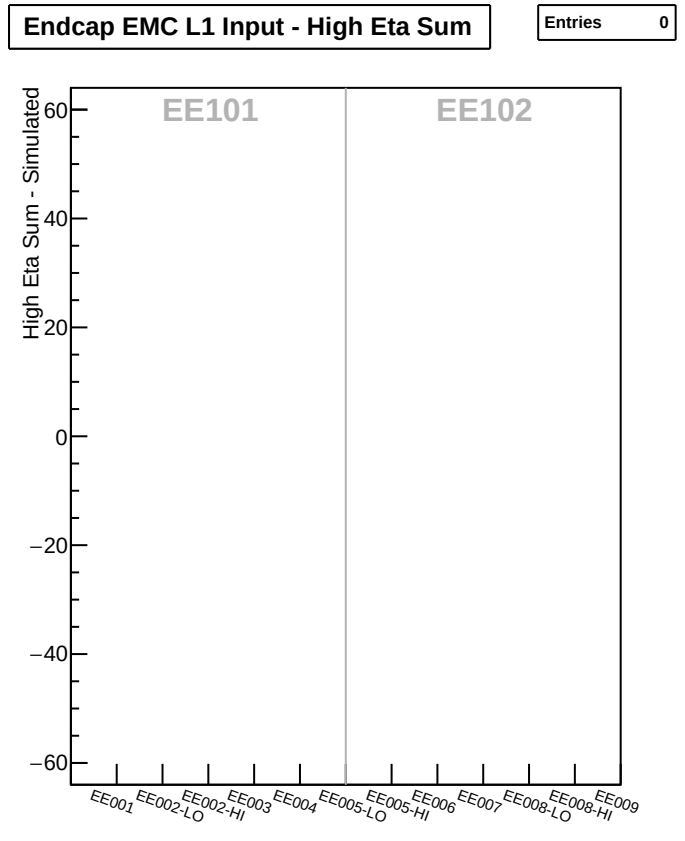

Barrel EMC L1 Input - HT.TP Bit
Entries 9.270252e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 65810
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 3.090084e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

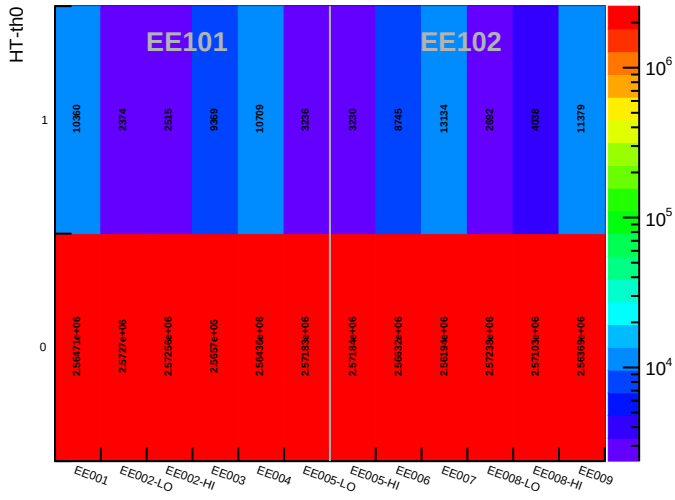

Endcap EMC L1 Input - Low Eta Sum
Entries 424936
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 3.090084e+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

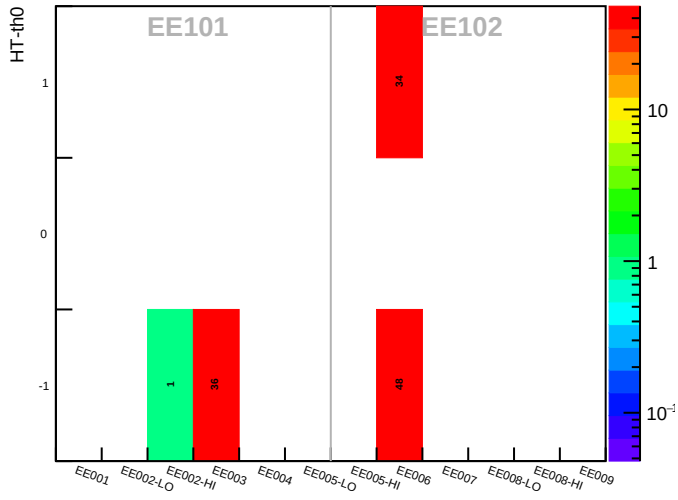
Endcap EMC L1 Input - HT-th0

Entries 3.090084e+07



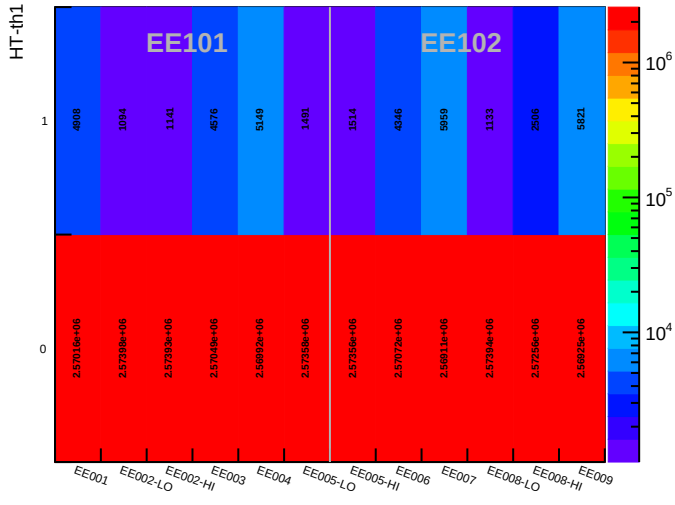
Endcap EMC L1 Input - HT-th0 Diff

Entries 119



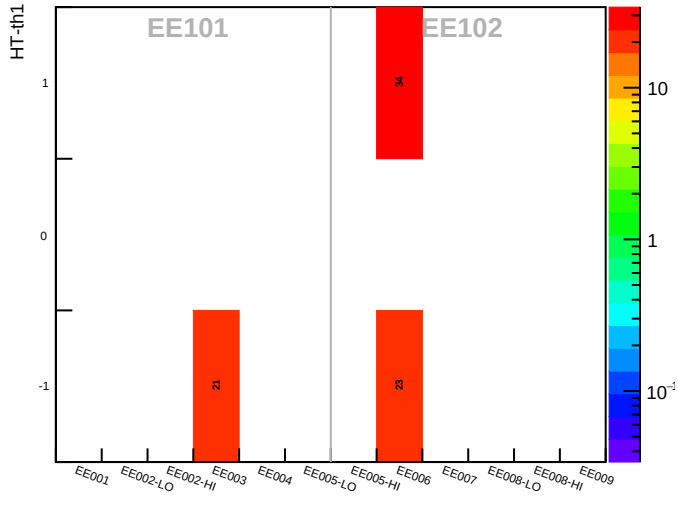
Endcap EMC L1 Input - HT-th1

Entries 3.090084e+07



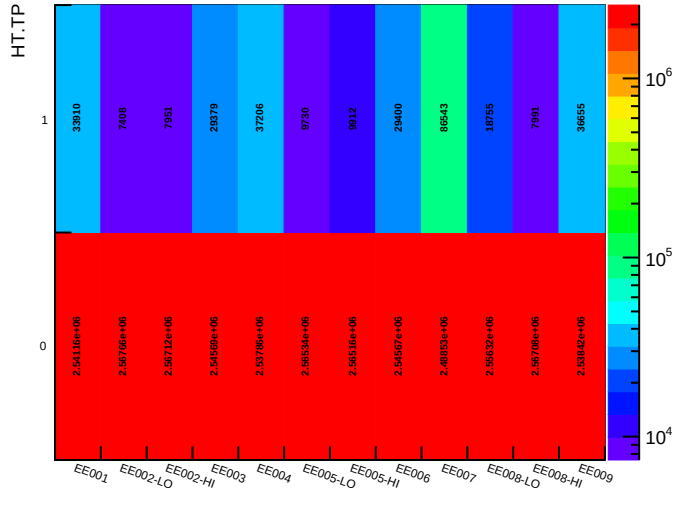
Endcap EMC L1 Input - HT-th1 Diff

Entries 78



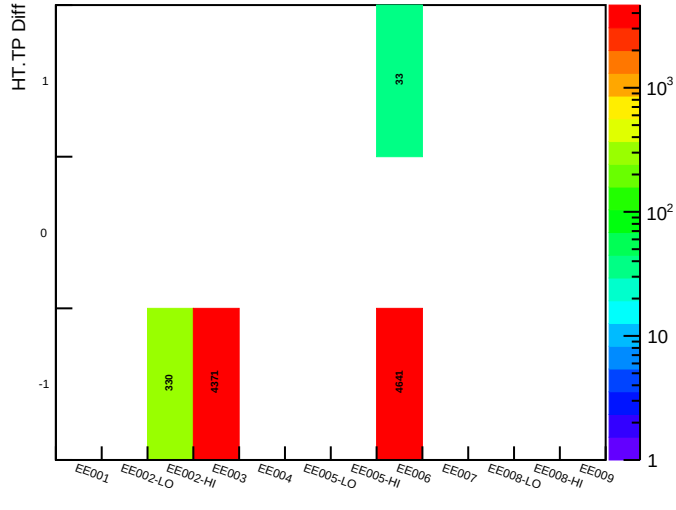
Endcap EMC L1 Input - HT.TP

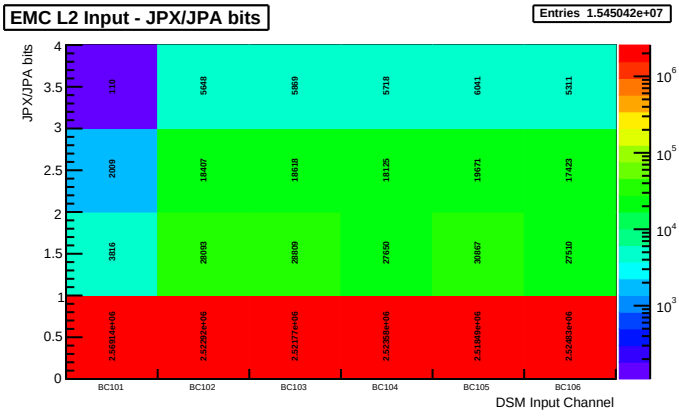
Entries 3.090084e+07

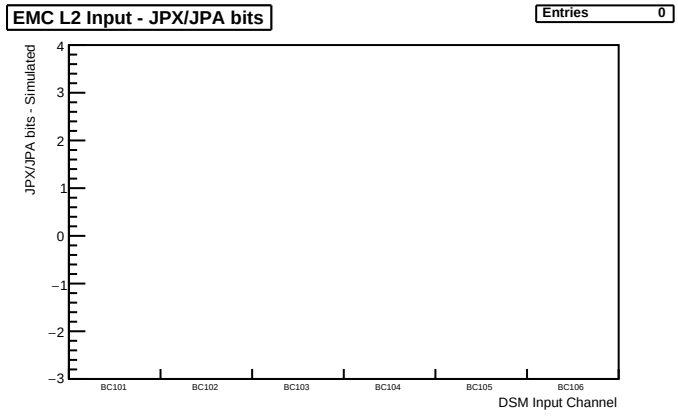


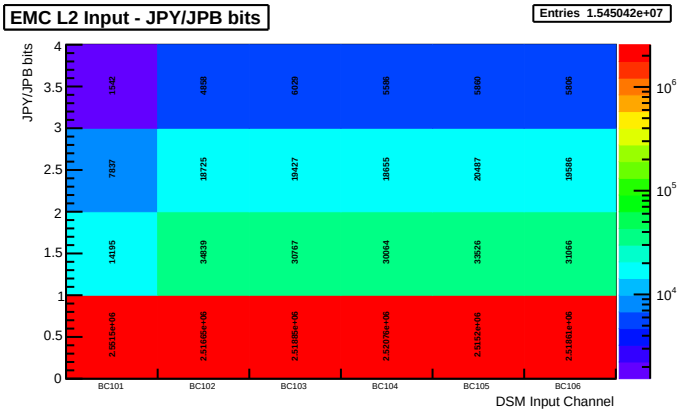
Endcap EMC L1 Input - HT.TP Diff

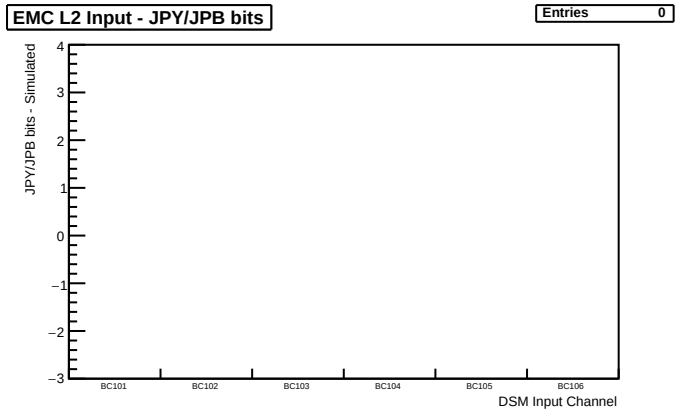
Entries 9375

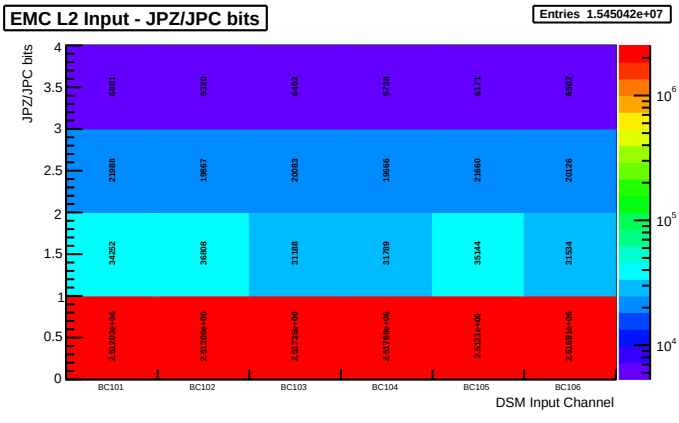


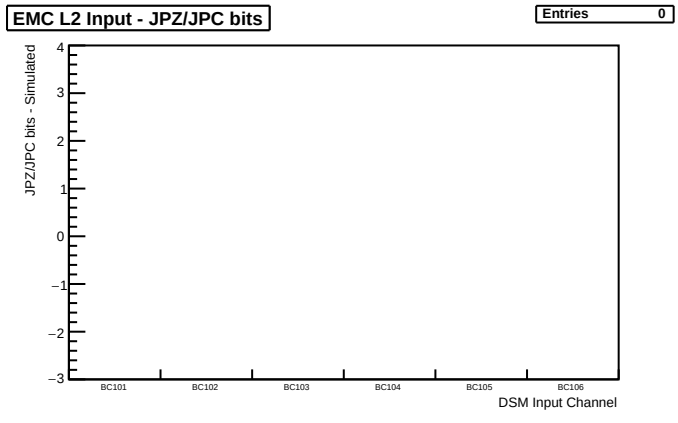

EMC L2 Input - JPX/JPA bits
Entries 1.545042e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
110
5648
5869
5718
6041
5311
2009
18407
18618
18125
19671
17423
3816
28093
28809
27650
30987
27510
2.56914e+06
2.52292e+06
2.52177e+06
2.52358e+06
2.51949e+06
2.52403e+06

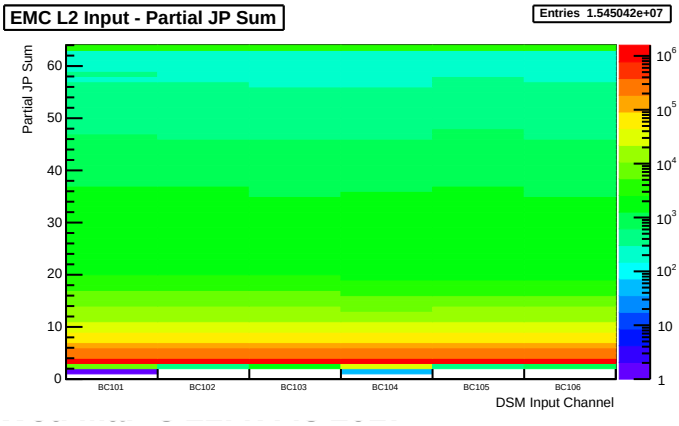

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

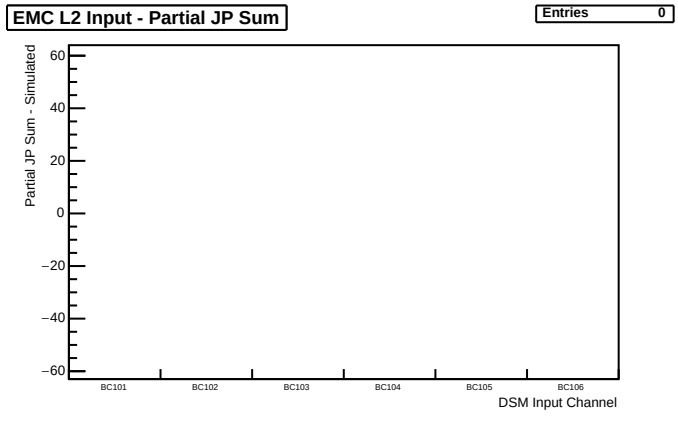

EMC L2 Input - JPY/JPB bits
Entries 1.545042e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
1542
4898
6029
5586
5860
5606
7837
18725
19427
18655
20487
19596
14195
34839
30767
30064
33626
31066
2.55154e+06
2.51665e+06
2.51885e+06
2.52076e+06
2.51521e+06
2.51861e+06

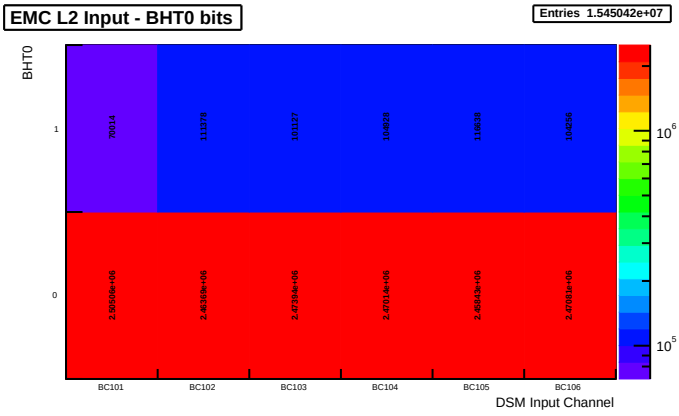

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

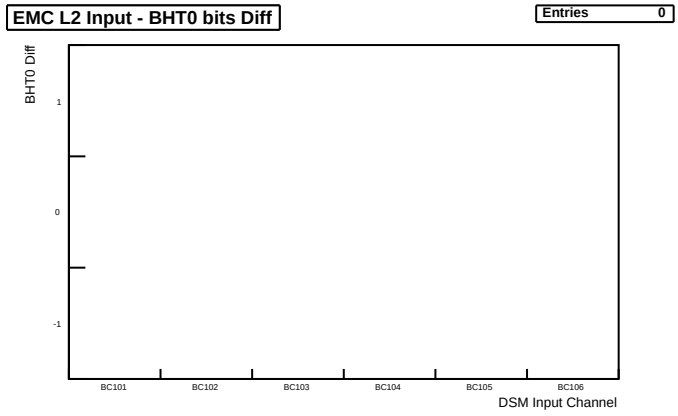

EMC L2 Input - JPZ/JPC bits
Entries 1.545042e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
6801
5320
6452
5738
6171
6502
21988
19867
20983
19666
21560
20126
34252
36808
31189
31789
35144
31534
2.51253e+06
2.51308e+06
2.51735e+06
2.51739e+06
2.5121e+06
2.51691e+06

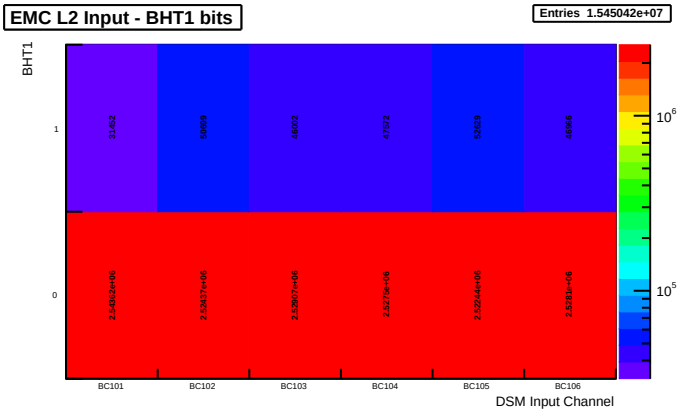

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

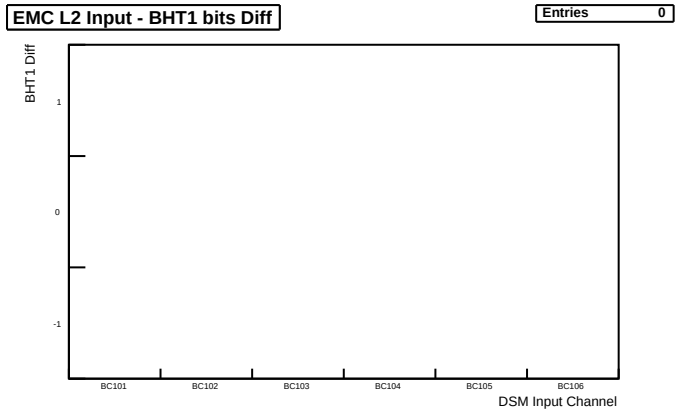

EMC L2 Input - Partial JP Sum
Entries 1.545042e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

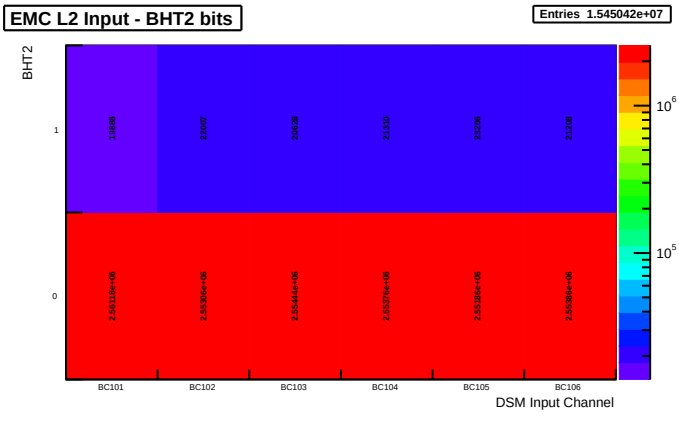

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

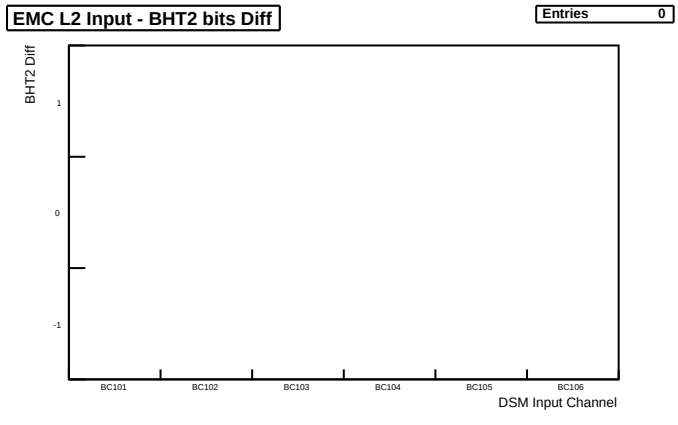

EMC L2 Input - BHT0 bits
Entries 1.545042e+07
BHT0
1
0
70014
111378
101127
104828
116838
104266
2.55509e+06
2.45369e+06
2.47394e+06
2.47014e+06
2.45843e+06
2.47091e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

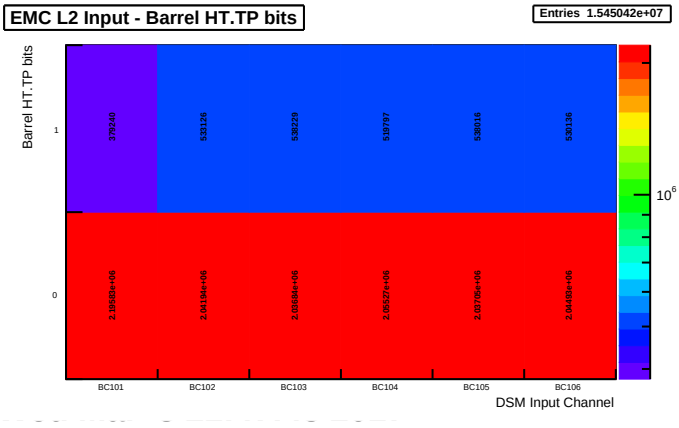

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

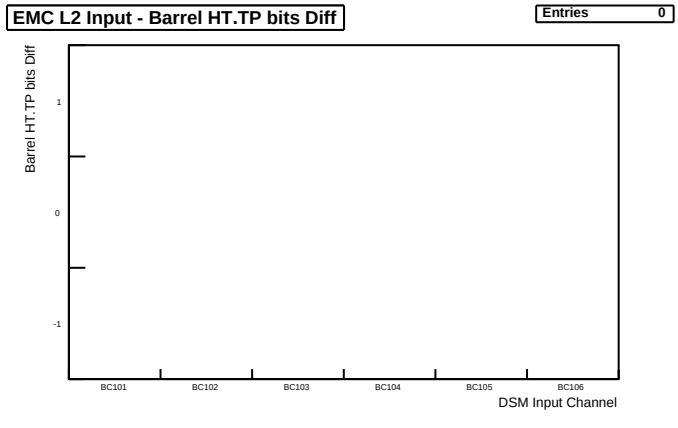

EMC L2 Input - BHT1 bits
Entries 1.545042e+07
BHT1
1
0
31452
50099
45002
47572
52629
45956
2.54562e+06
2.52437e+06
2.52907e+06
2.52775e+06
2.52244e+06
2.52816e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

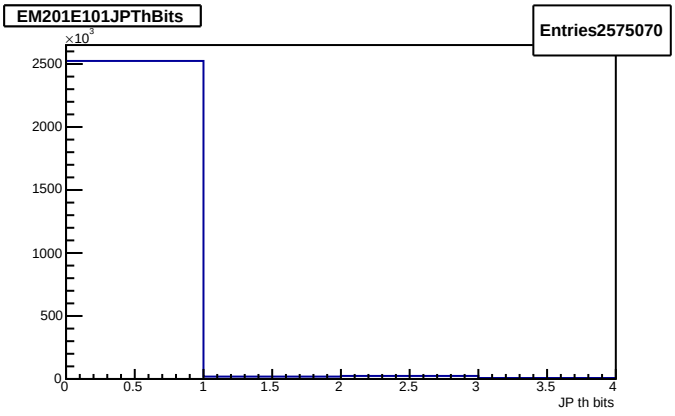

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

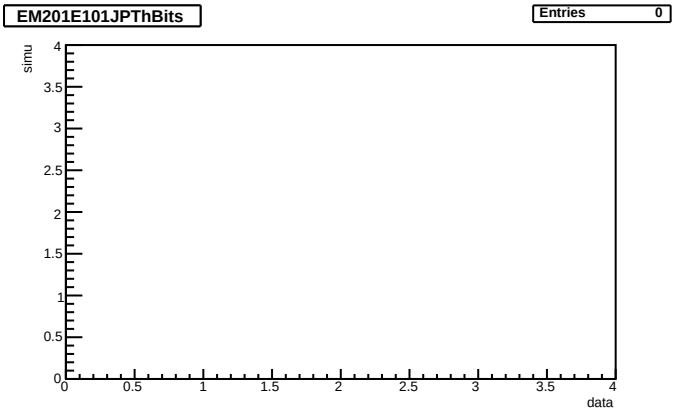

EMC L2 Input - BHT2 bits
Entries 1.545042e+07
BHT2
1
0
13388
22007
20528
21510
23205
21028
2.56118e+06
2.55356e+06
2.55444e+06
2.55376e+06
2.55186e+06
2.55386e+06
10^6
10^5
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

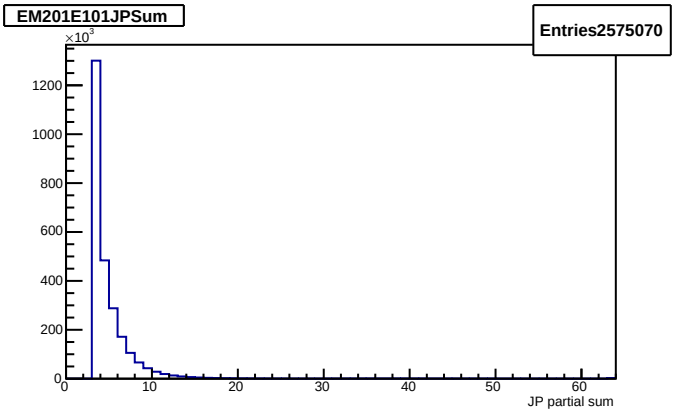

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

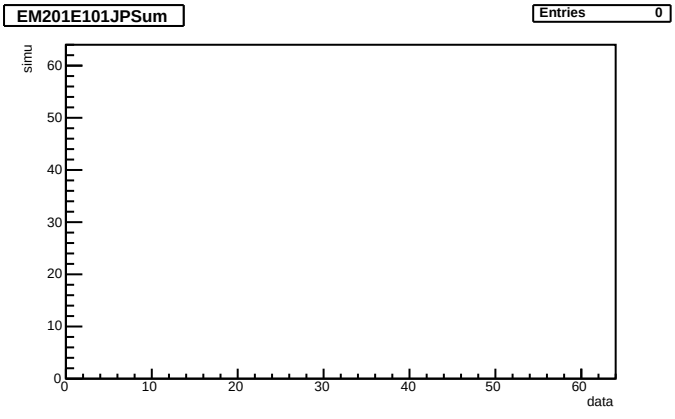

EMC L2 Input - Barrel HT.TP bits
Entries 1.545042e+07
Barrel HT.TP bits
1
0
379240
530126
538229
519797
538016
530136
2.19583e+06
2.04194e+06
2.03684e+06
2.05527e+06
2.03709e+06
2.04032e+06
10^6
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

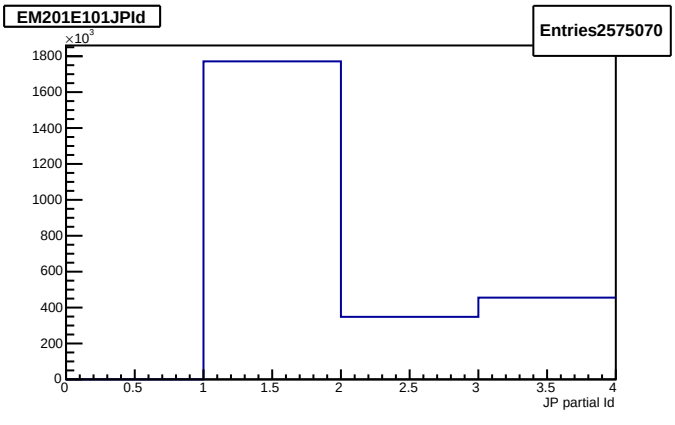

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

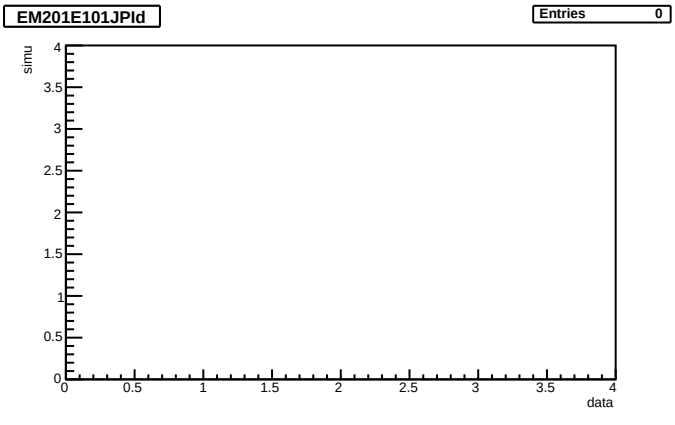

EM201E101JPThBits
Entries2575070
×10^3
JP th bits

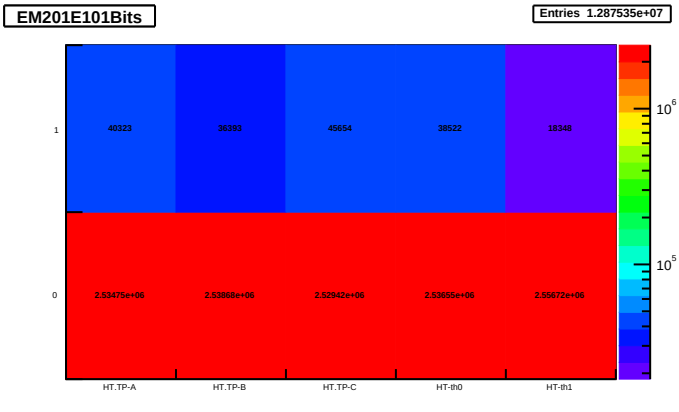

EM201E101JPThBits
Entries 0
simu
data

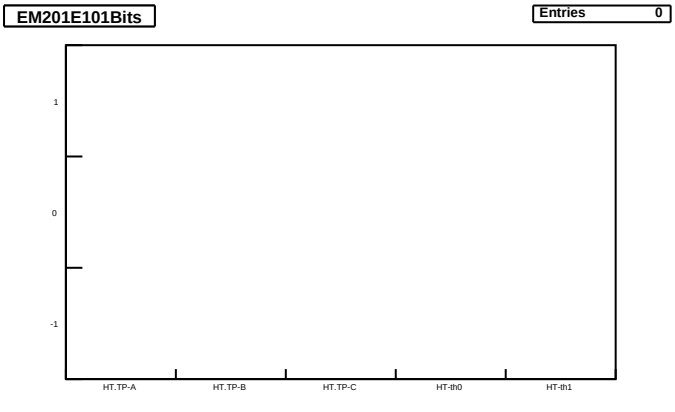

EM201E101JPSum
Entries2575070
×10^3
JP partial sum

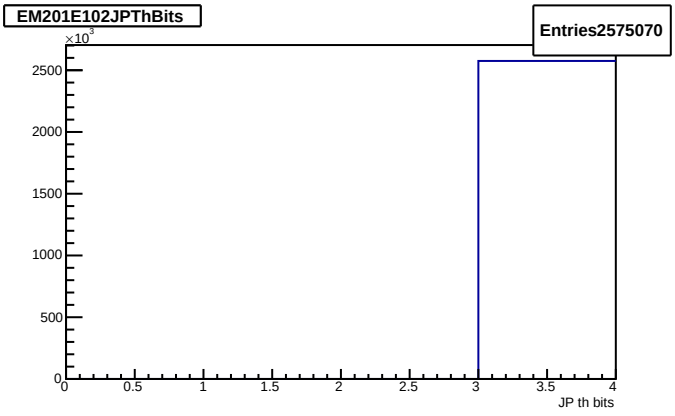

EM201E101JPSum
Entries 0
simu
data

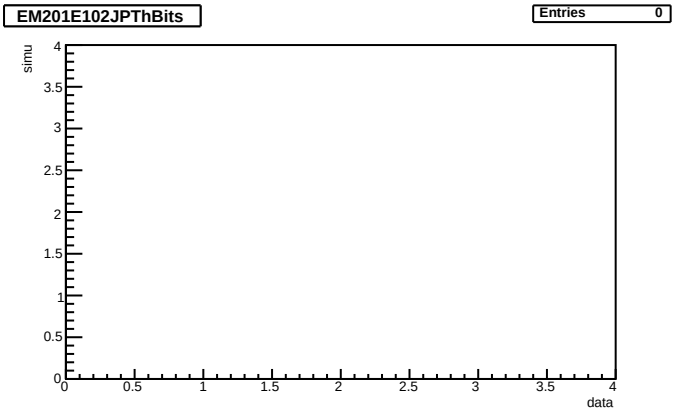

EM201E101JPId
Entries2575070
×10^3
JP partial Id

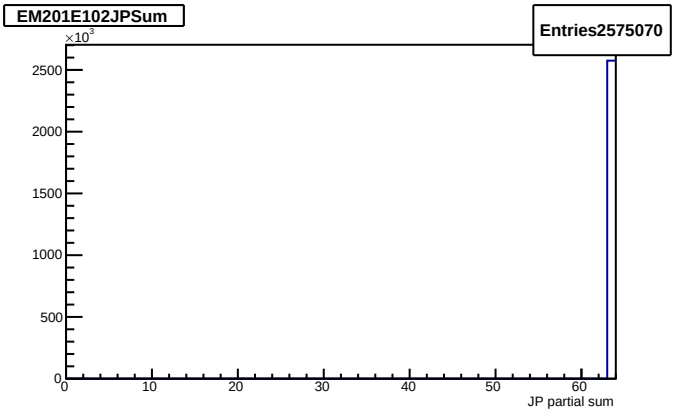

EM201E101JPId
Entries 0
simu
data

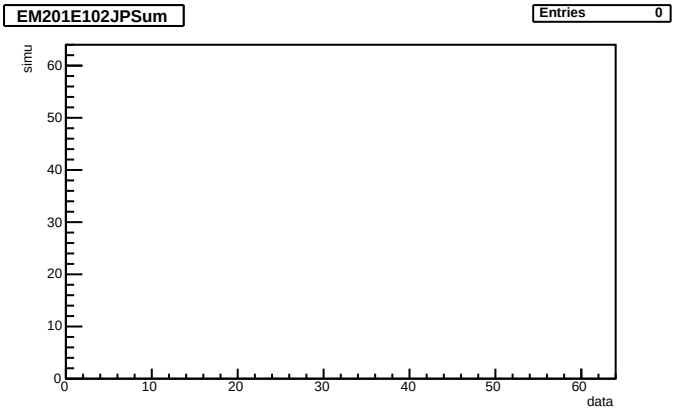

EM201E101Bits
Entries 1.287535e+07
40323
36393
45654
38522
18348
2.53475e+06
2.53868e+06
2.52942e+06
2.53655e+06
2.55672e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

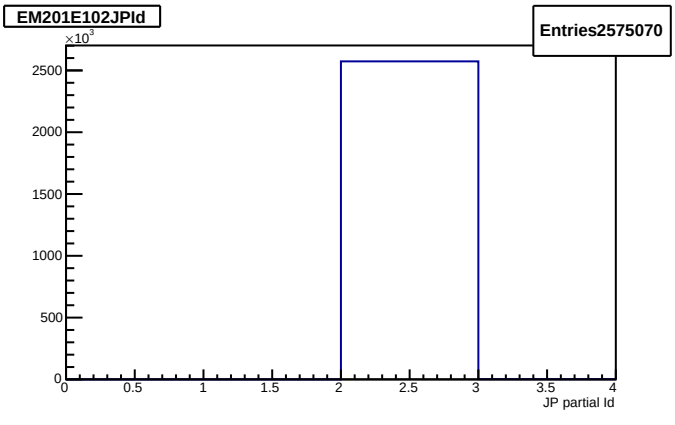

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

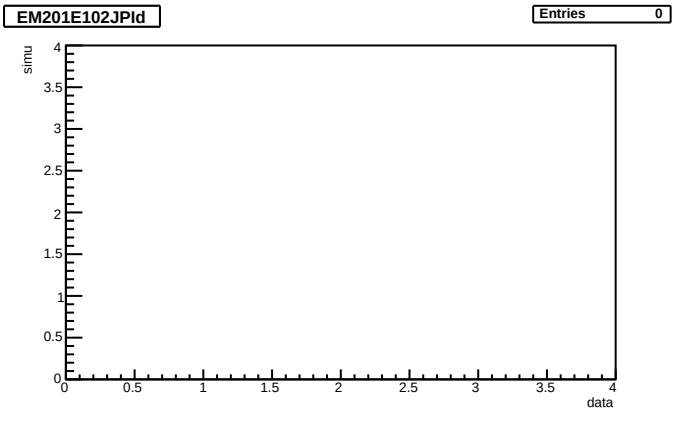

EM201E102JPThBits
Entries2575070
×10^3
JP th bits

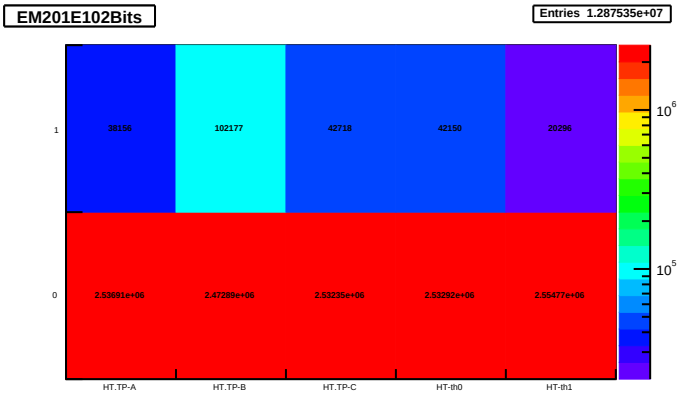

EM201E102JPThBits
Entries 0
simu
data

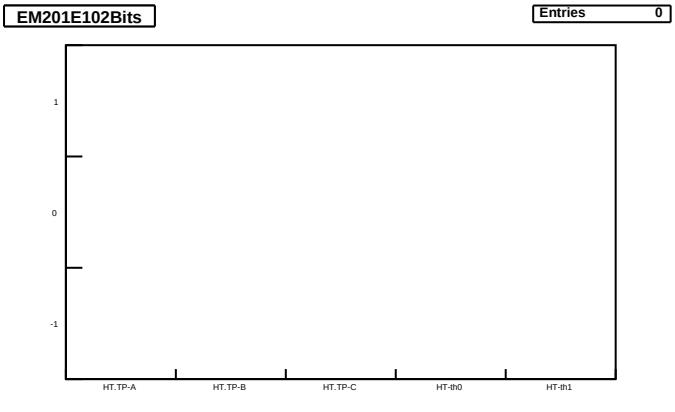

EM201E102JPSum
Entries2575070
×10^3
JP partial sum

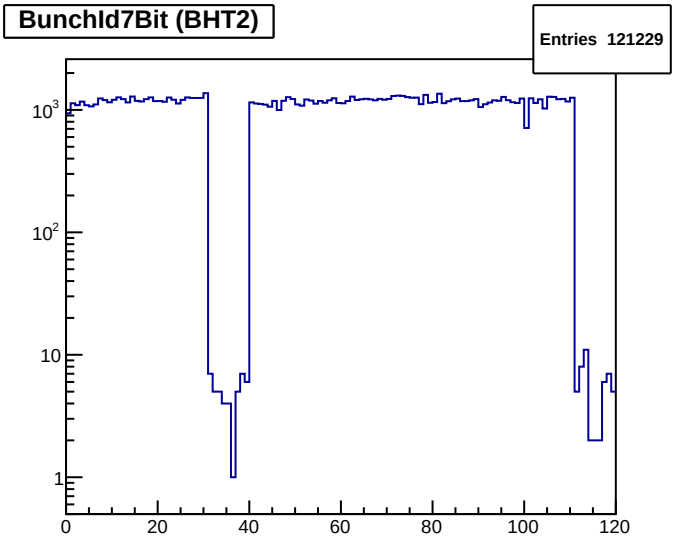

EM201E102JPSum
Entries 0
simu
data

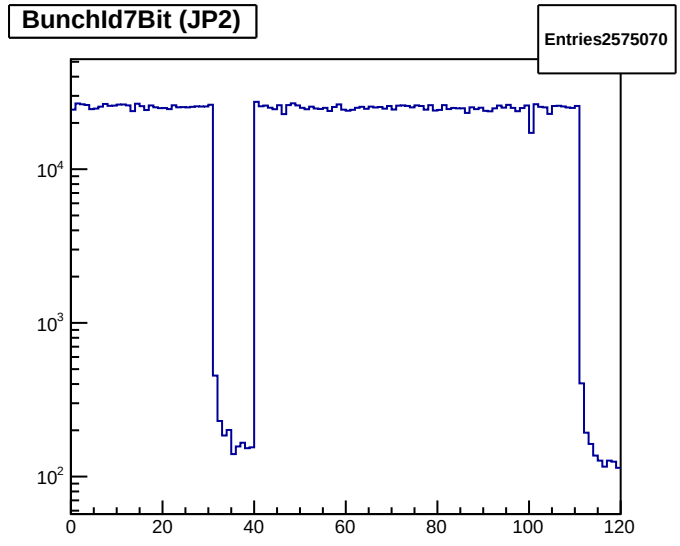

EM201E102JPId
Entries2575070
×10^3
JP partial Id

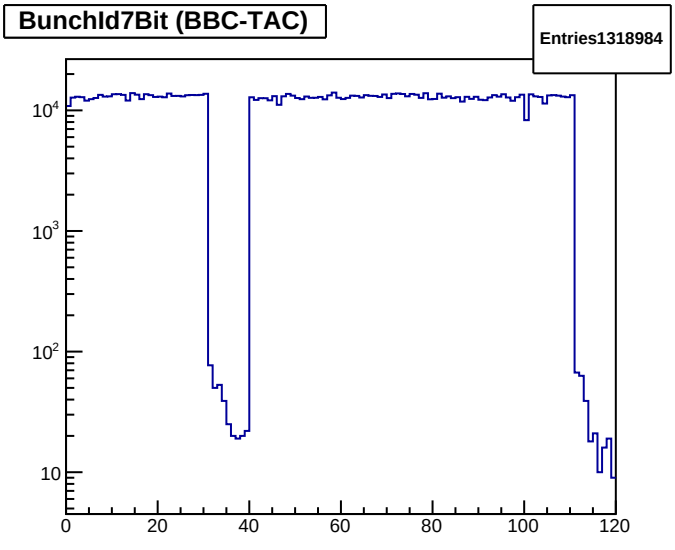

EM201E102JPId
Entries 0
simu
data

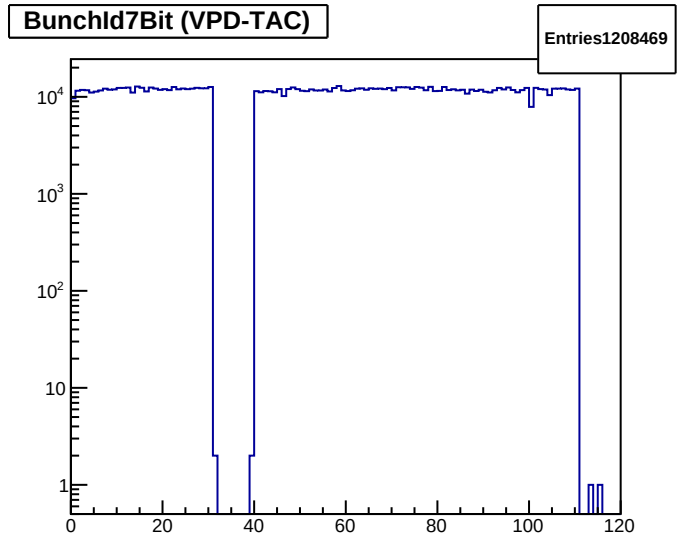

EM201E102Bits
Entries 1.287535e+07
38156
102177
42718
42150
20296
2.53691e+06
2.47289e+06
2.53235e+06
2.53292e+06
2.55477e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

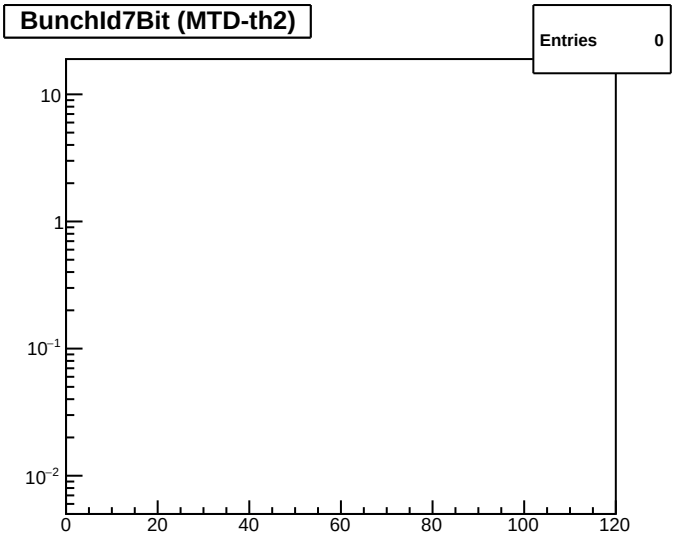

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

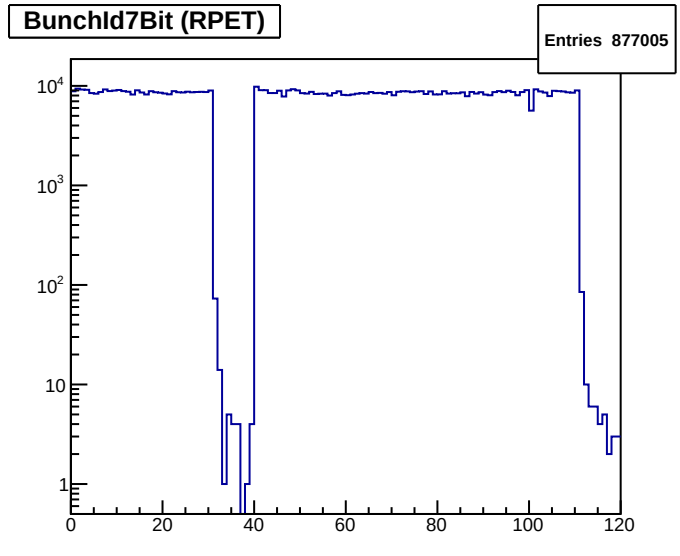

BunchId7Bit (BHT2)
Entries 121229

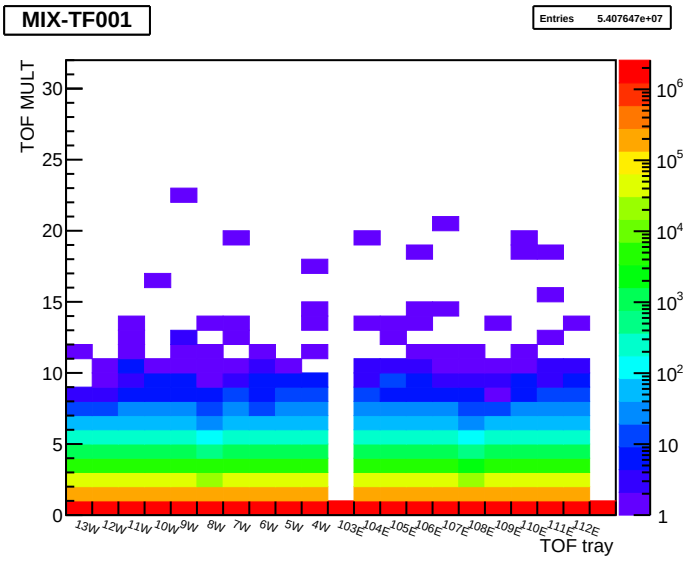

BunchId7Bit (JP2)
Entries2575070

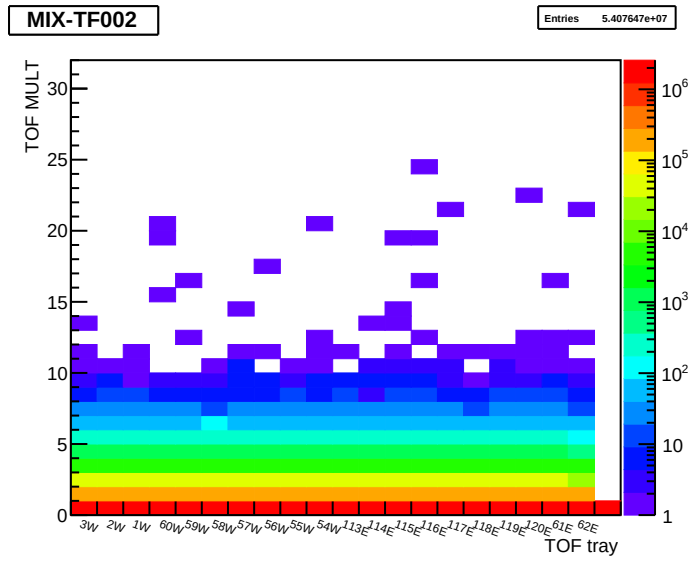

BunchId7Bit (BBC-TAC)
Entries1318984

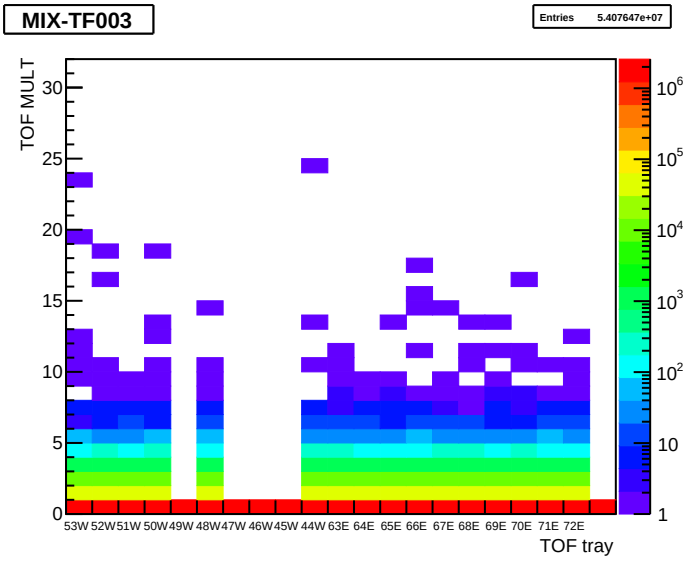

BunchId7Bit (VPD-TAC)
Entries1208469

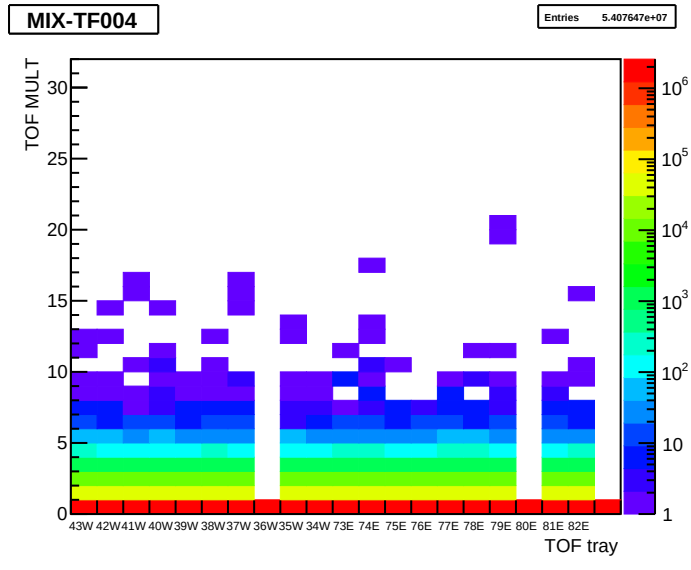

BunchId7Bit (MTD-th2)
Entries 0

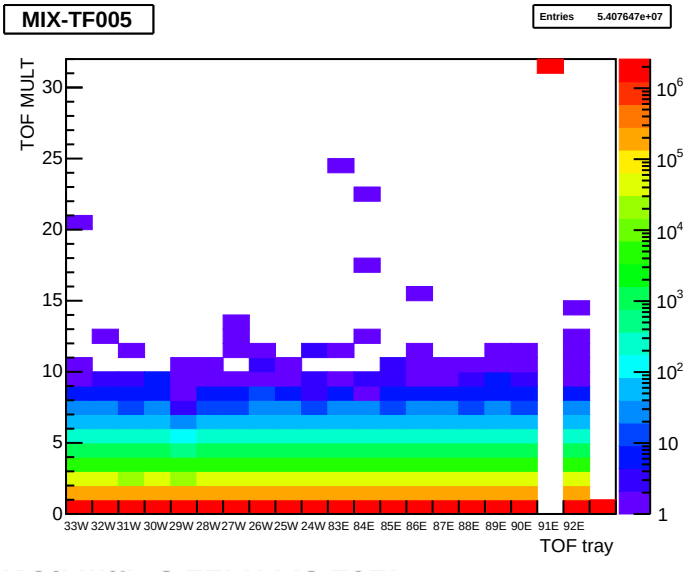

BunchId7Bit (RPET)
Entries 877005

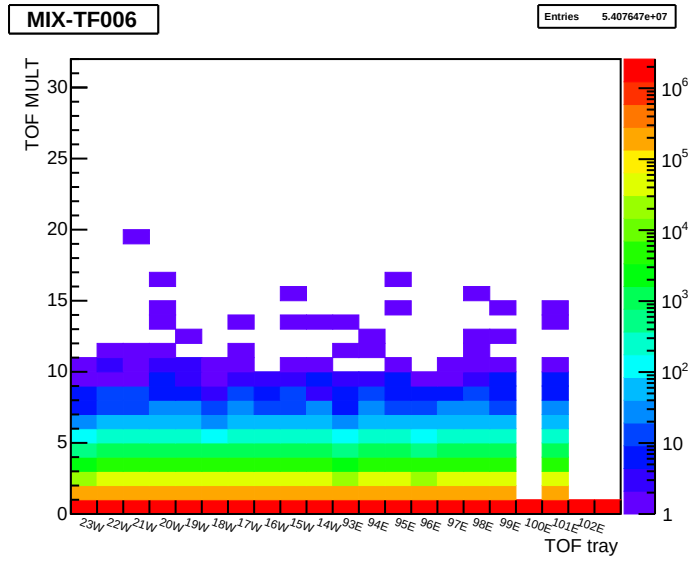

MIX-TF001
Entries 5.407647e+07
TOF MULT
TOF tray

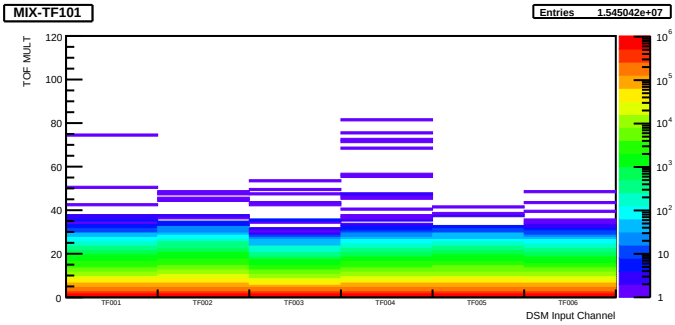

MIX-TF002
Entries 5.407647e+07
TOF MULT
TOF tray

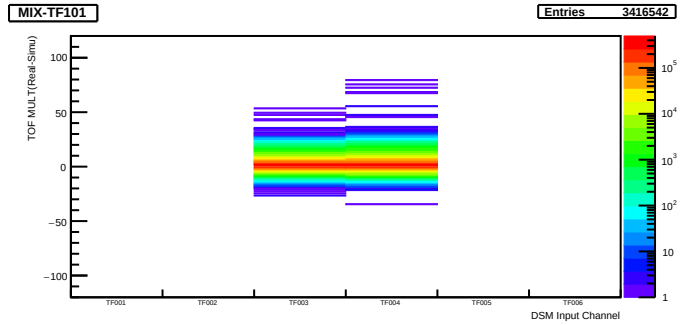

MIX-TF003
Entries 5.407647e+07
TOF MULT
TOF tray

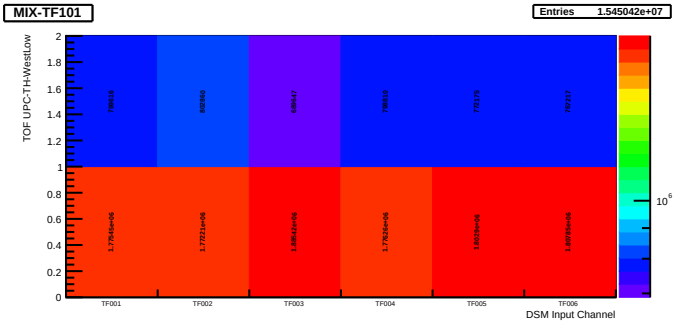

MIX-TF004
Entries 5.407647e+07
TOF MULT
TOF tray

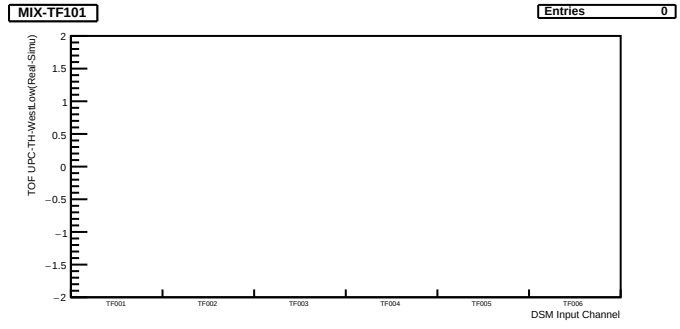

MIX-TF005
Entries 5.407647e+07
TOF MULT
TOF tray

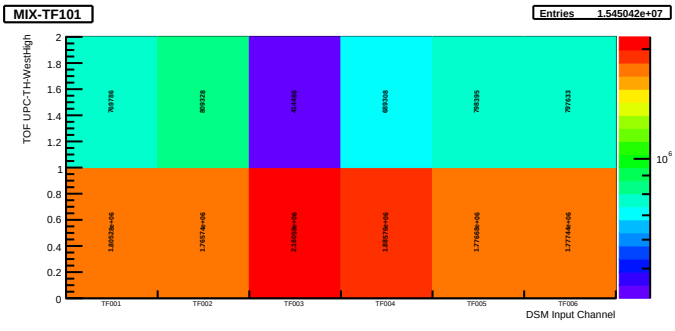

MIX-TF006
Entries 5.407647e+07
TOF MULT
TOF tray

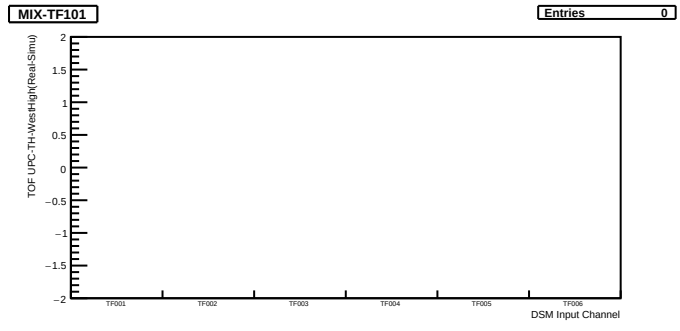

MIX-TF101
Entries 1.545042e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

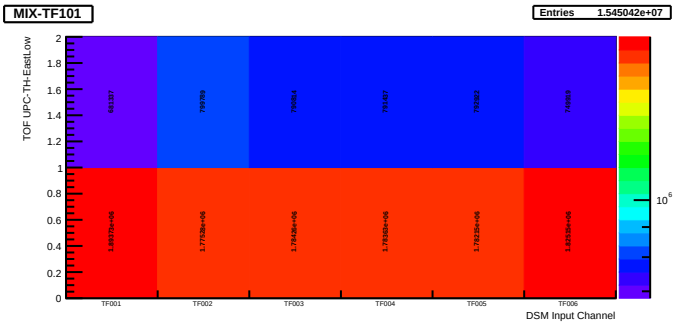

MIX-TF101
Entries 3416542
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

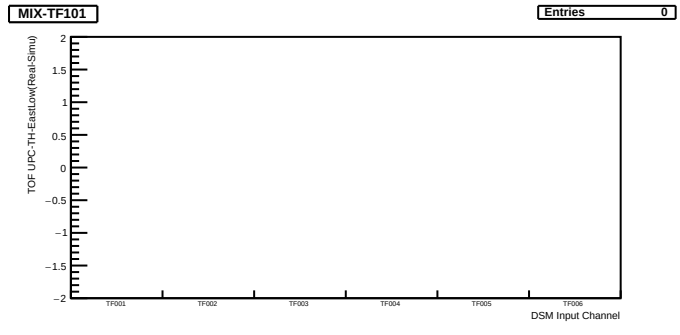

MIX-TF101
Entries 1.545042e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

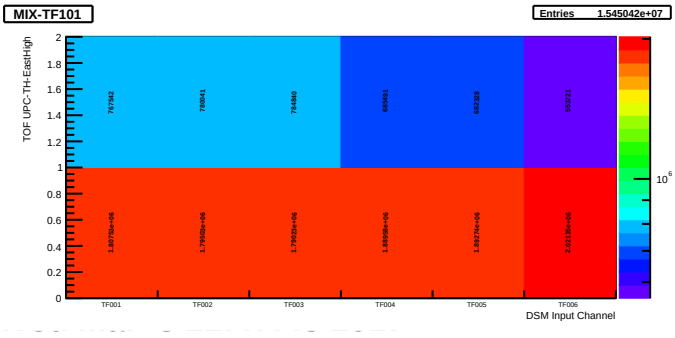

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

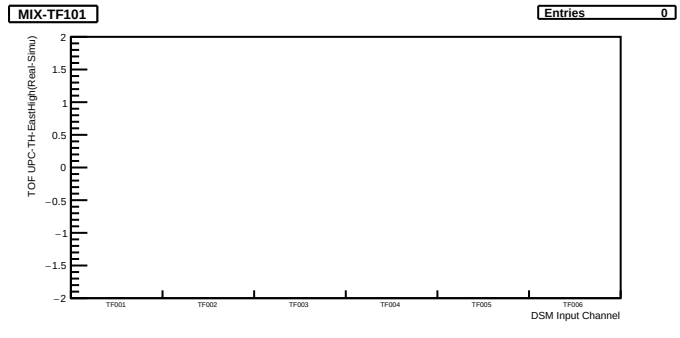

MIX-TF101
Entries 1.545042e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

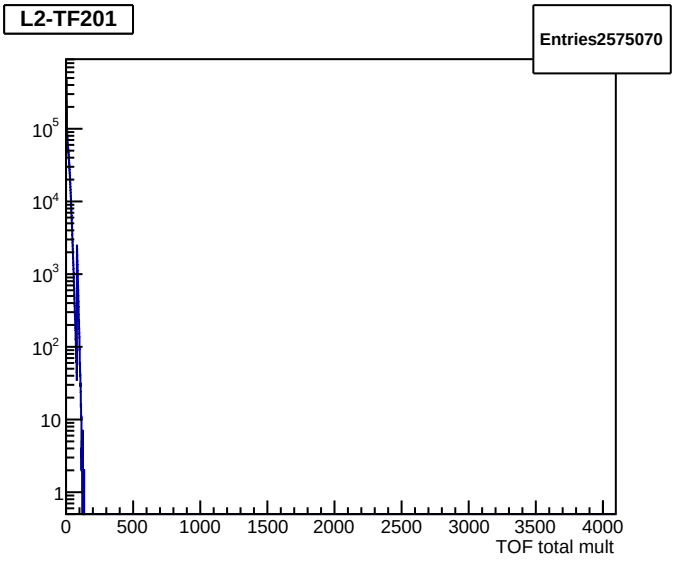

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

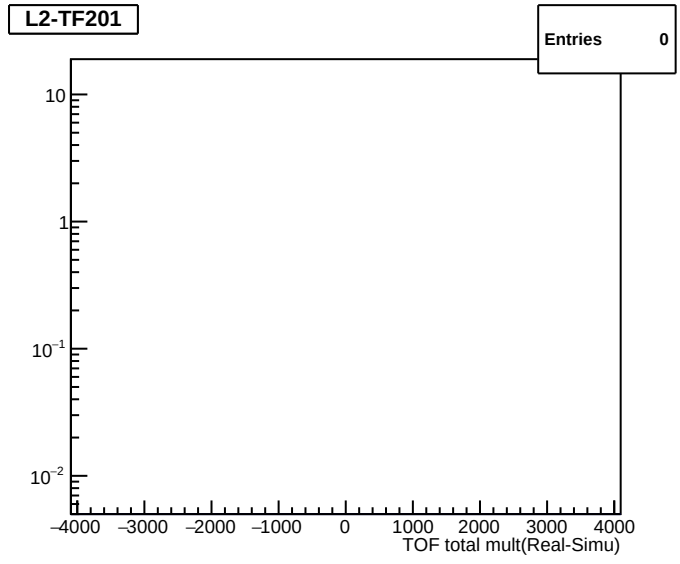

MIX-TF101
Entries 1.545042e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

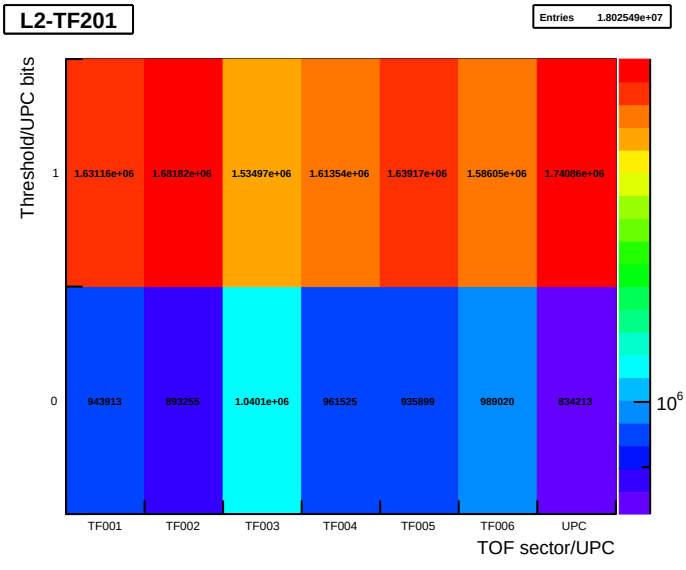

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

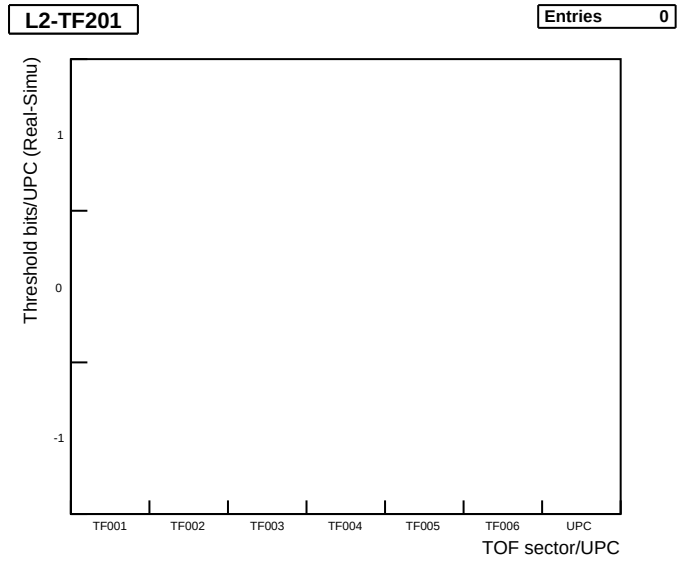

MIX-TF101
Entries 1.545042e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

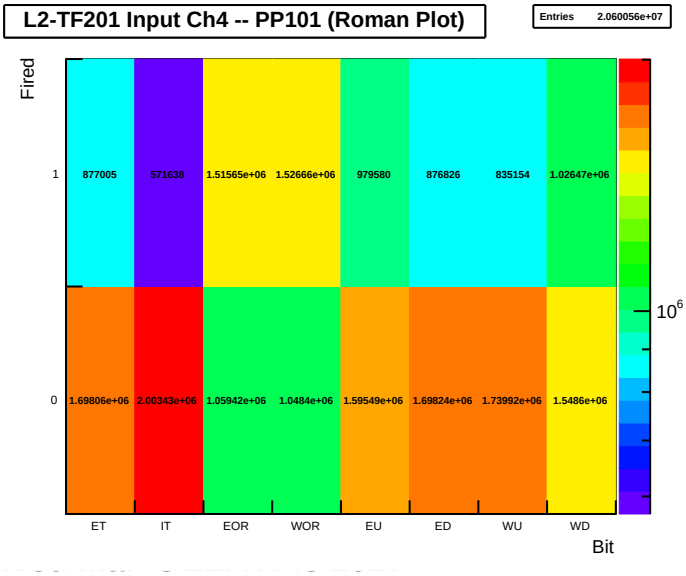

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

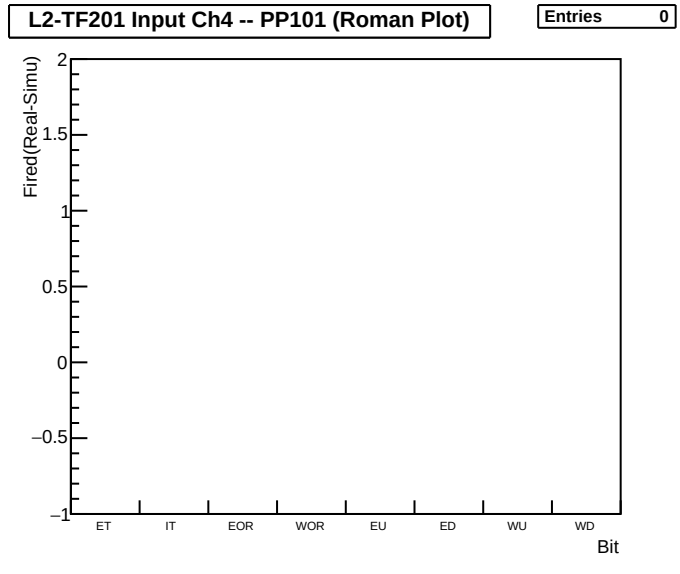

L2-TF201
Entries2575070
TOF total mult

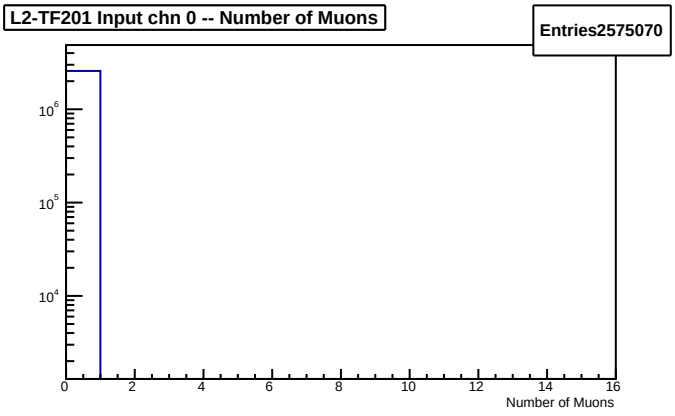

L2-TF201
Entries 0
TOF total mult(Real-Simu)

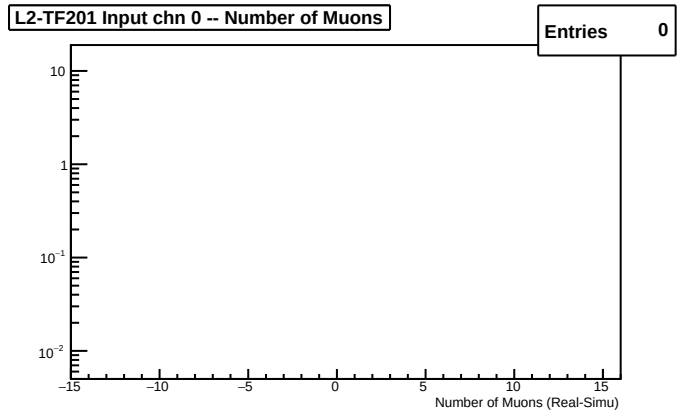

L2-TF201
Entries 1.802549e+07
Threshold/UPC bits
1.63116e+06
1.68182e+06
1.53497e+06
1.61354e+06
1.63917e+06
1.58605e+06
1.74086e+06
943913
893255
1.0401e+06
961525
935899
989020
834213
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

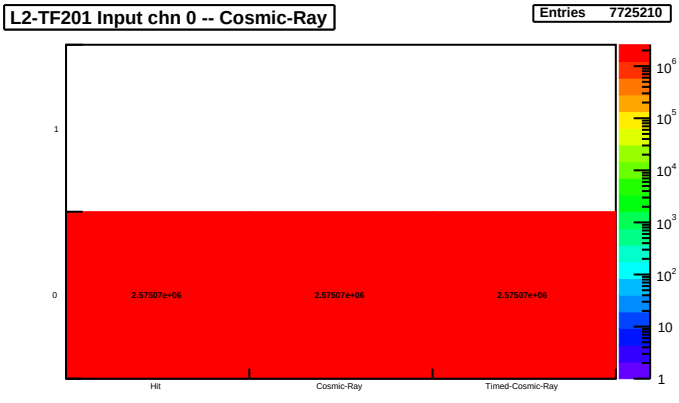

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

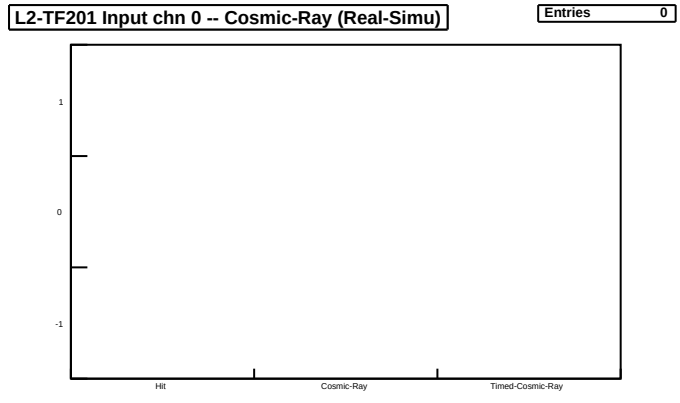

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 2.060056e+07
Fired
877005
571638
1.51565e+06
1.52666e+06
979580
876826
835154
1.02647e+06
1.69806e+06
2.00343e+06
1.05942e+06
1.0484e+06
1.59549e+06
1.69824e+06
1.73992e+06
1.5486e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

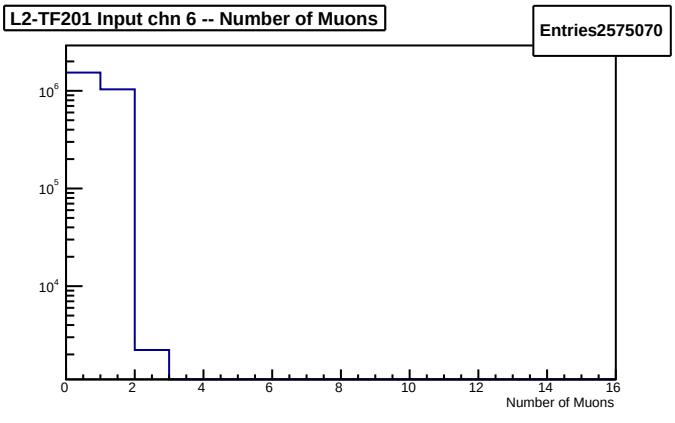

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

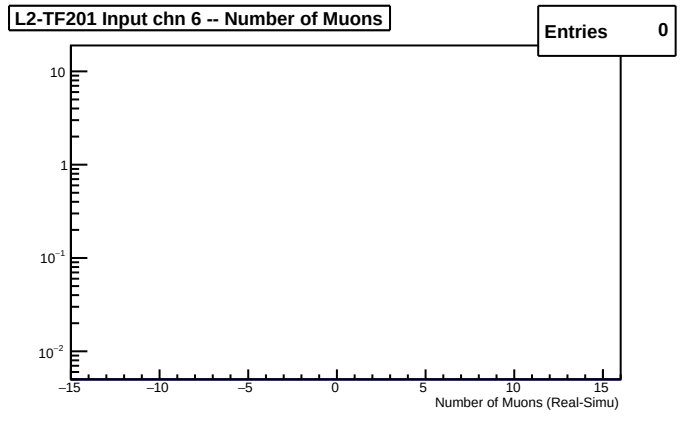

L2-TF201 Input chn 0 -- Number of Muons
Entries2575070
Number of Muons

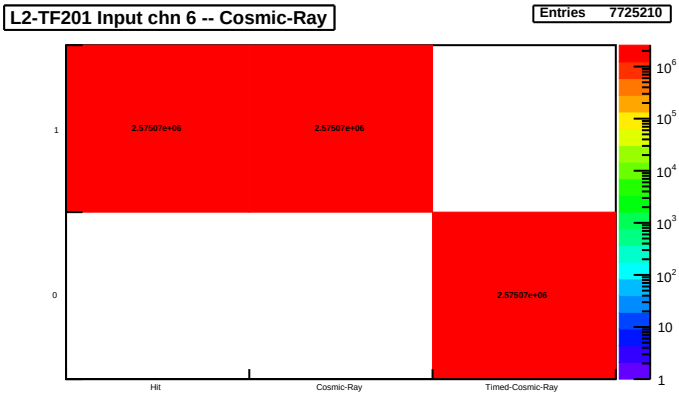

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

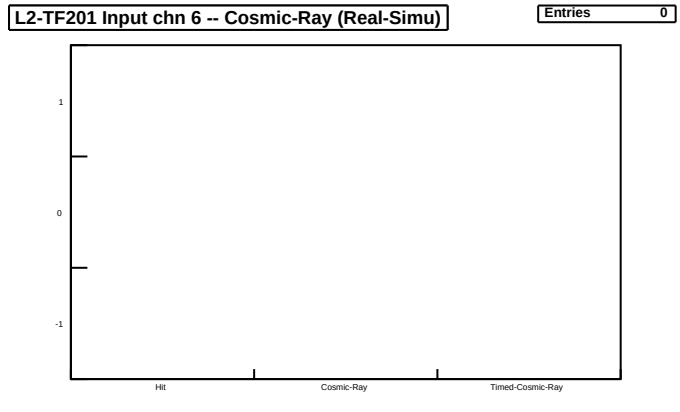

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 7725210
2.57507e+06
2.57507e+06
2.57507e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

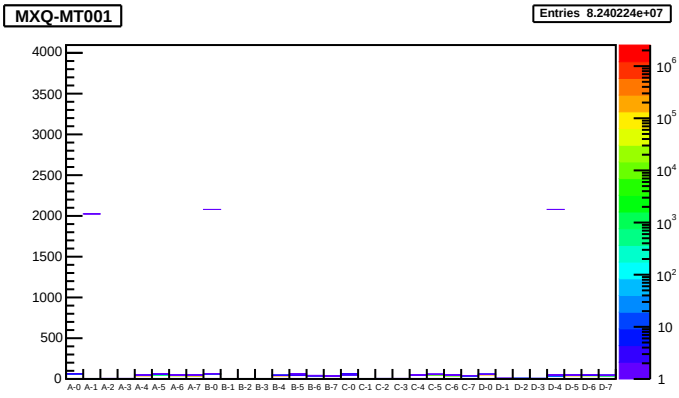

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

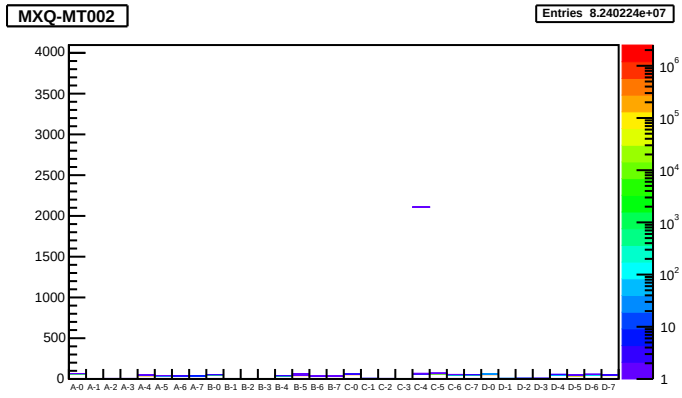

L2-TF201 Input chn 6 -- Number of Muons
Entries2575070
Number of Muons

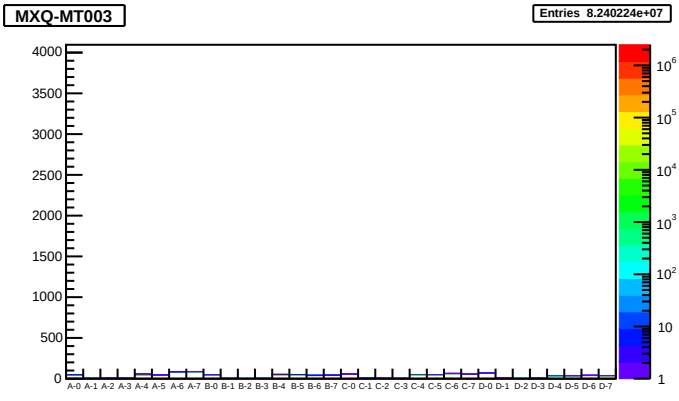

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

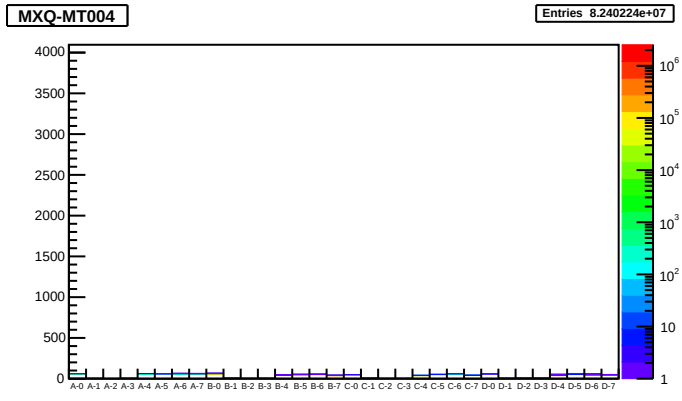

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 7725210
2.57507e+06
2.57507e+06
2.57507e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

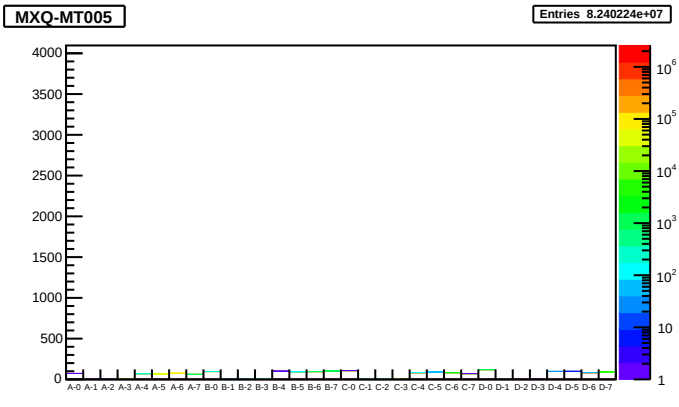

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

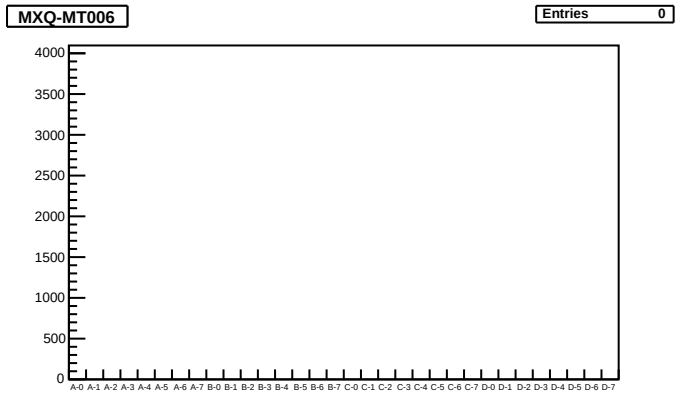

MXQ-MT001
Entries 8.240224e+07

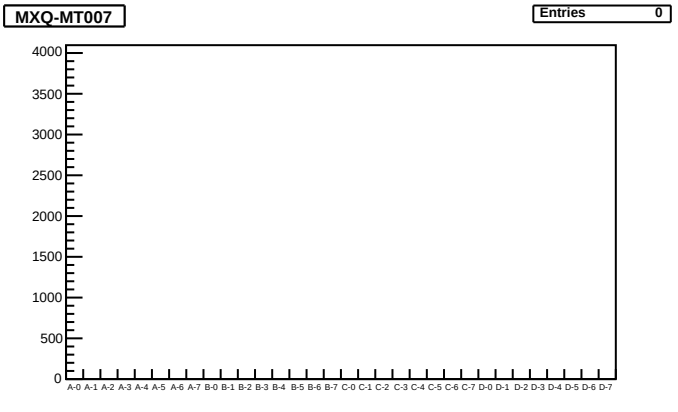

MXQ-MT002
Entries 8.240224e+07

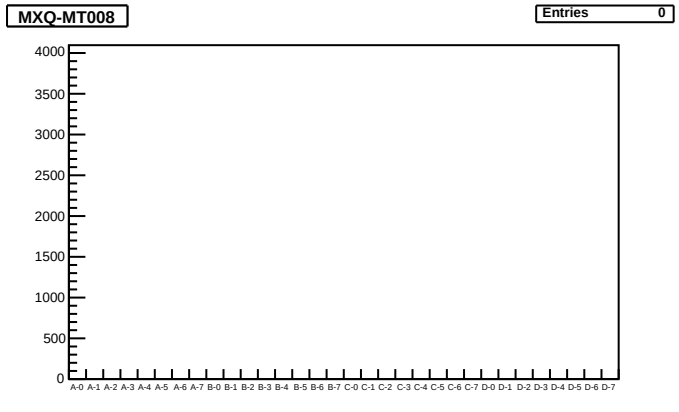

MXQ-MT003
Entries 8.240224e+07

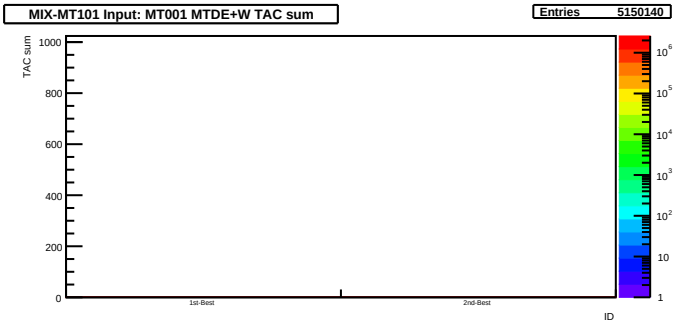

MXQ-MT004
Entries 8.240224e+07

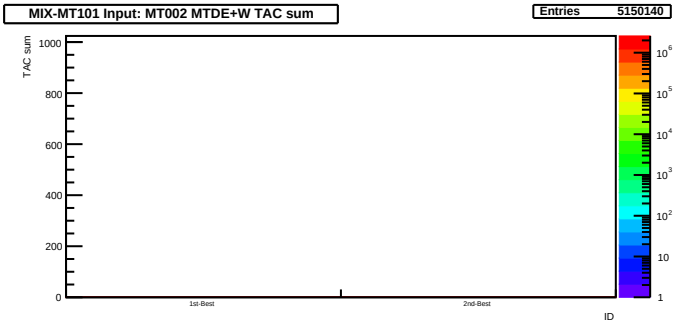

MXQ-MT005
Entries 8.240224e+07

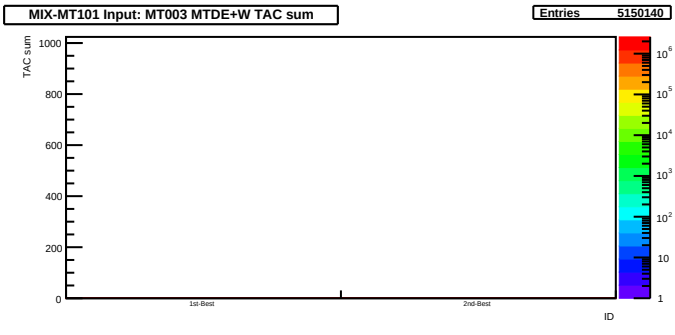

MXQ-MT006
Entries 0

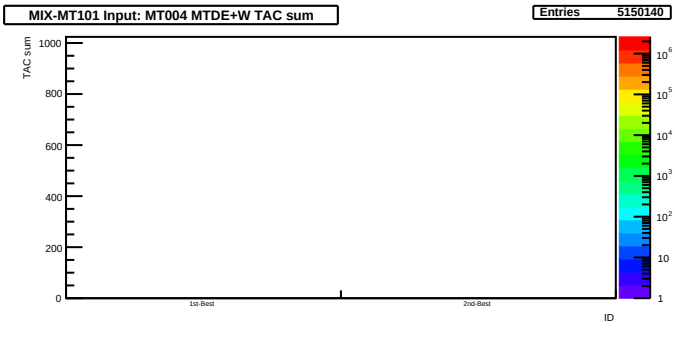

MXQ-MT007
Entries 0

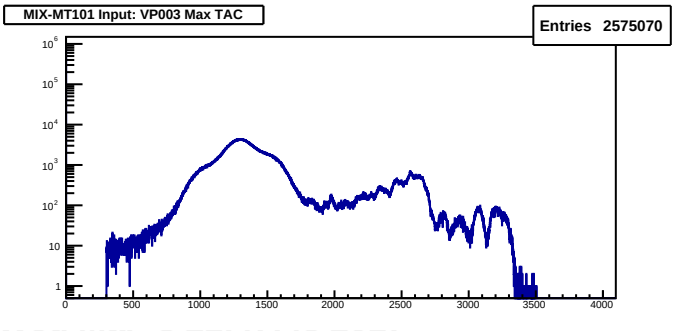

MXQ-MT008
Entries 0

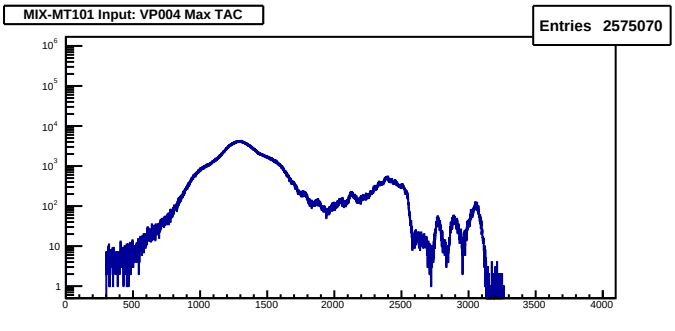

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID

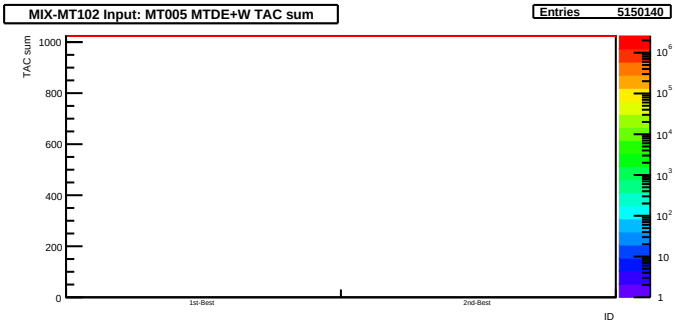

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID

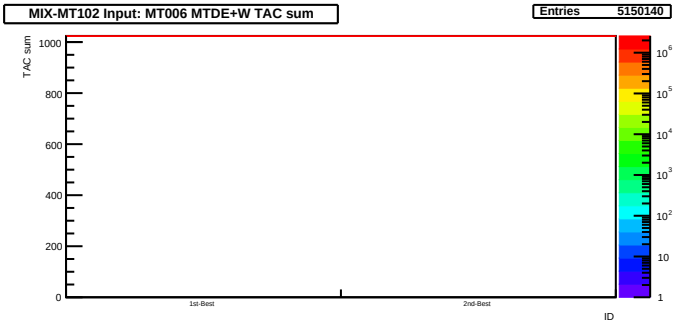

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID

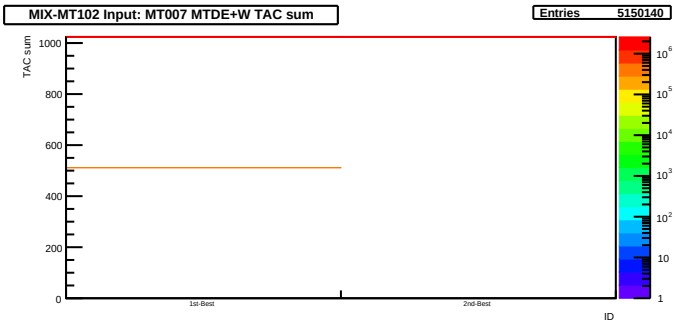

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID

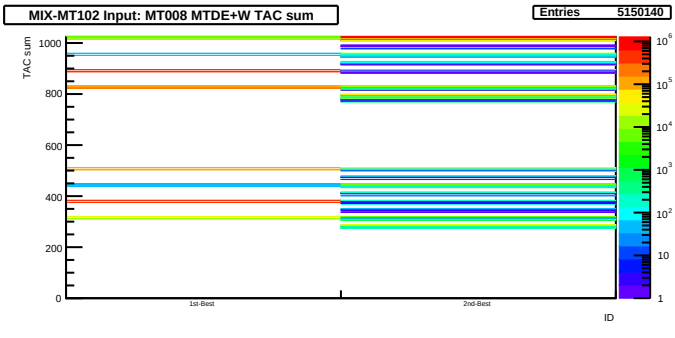

MIX-MT101 Input: VP003 Max TAC
Entries 2575070

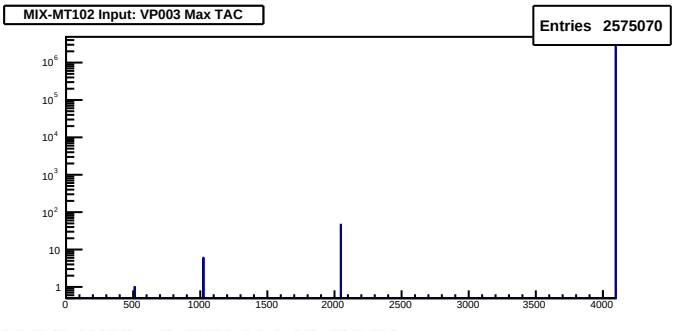

MIX-MT101 Input: VP004 Max TAC
Entries 2575070

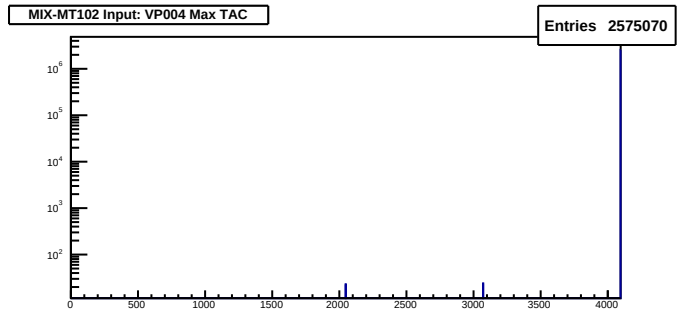

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID

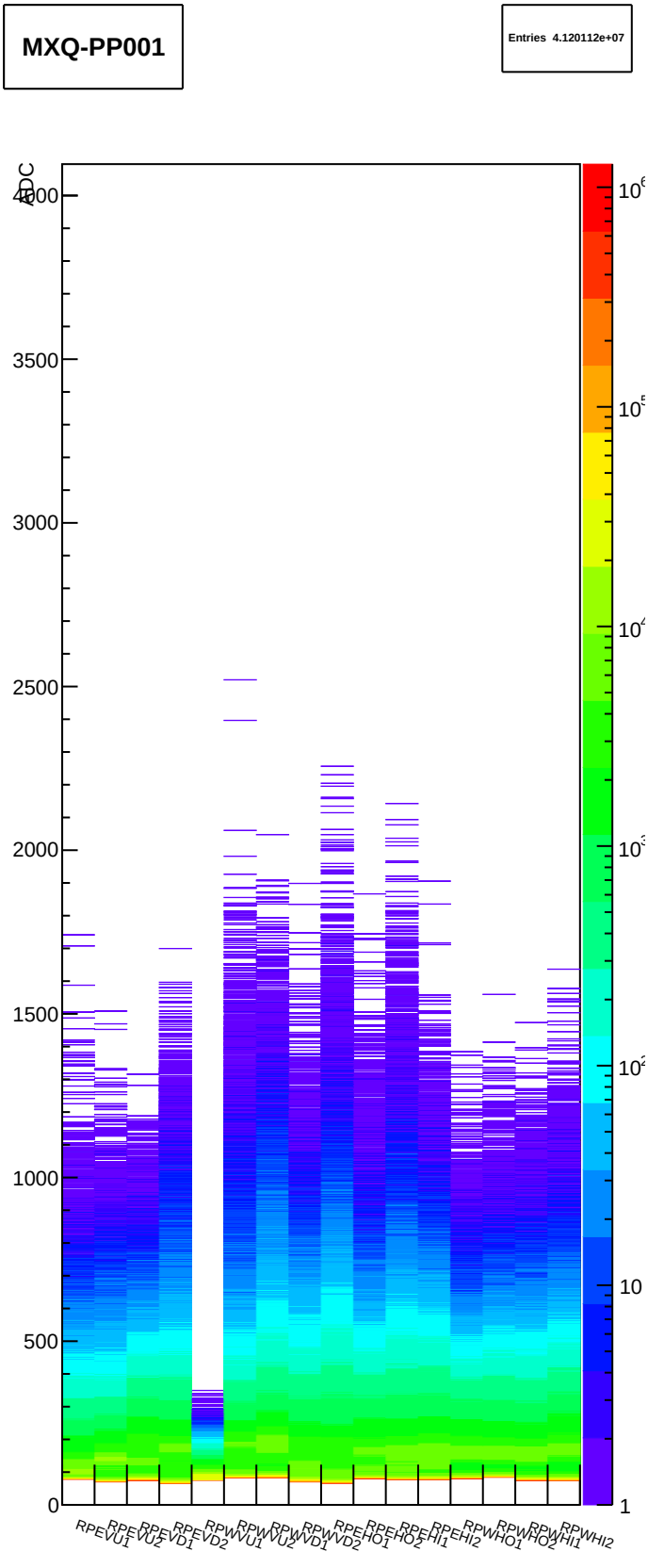

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 5150140
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 2575070


MIX-MT102 Input: VP004 Max TAC
Entries 2575070


MXQ-PP001
Entries 4.120112e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
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RPEHO2
RPEHI1
RPEHI2
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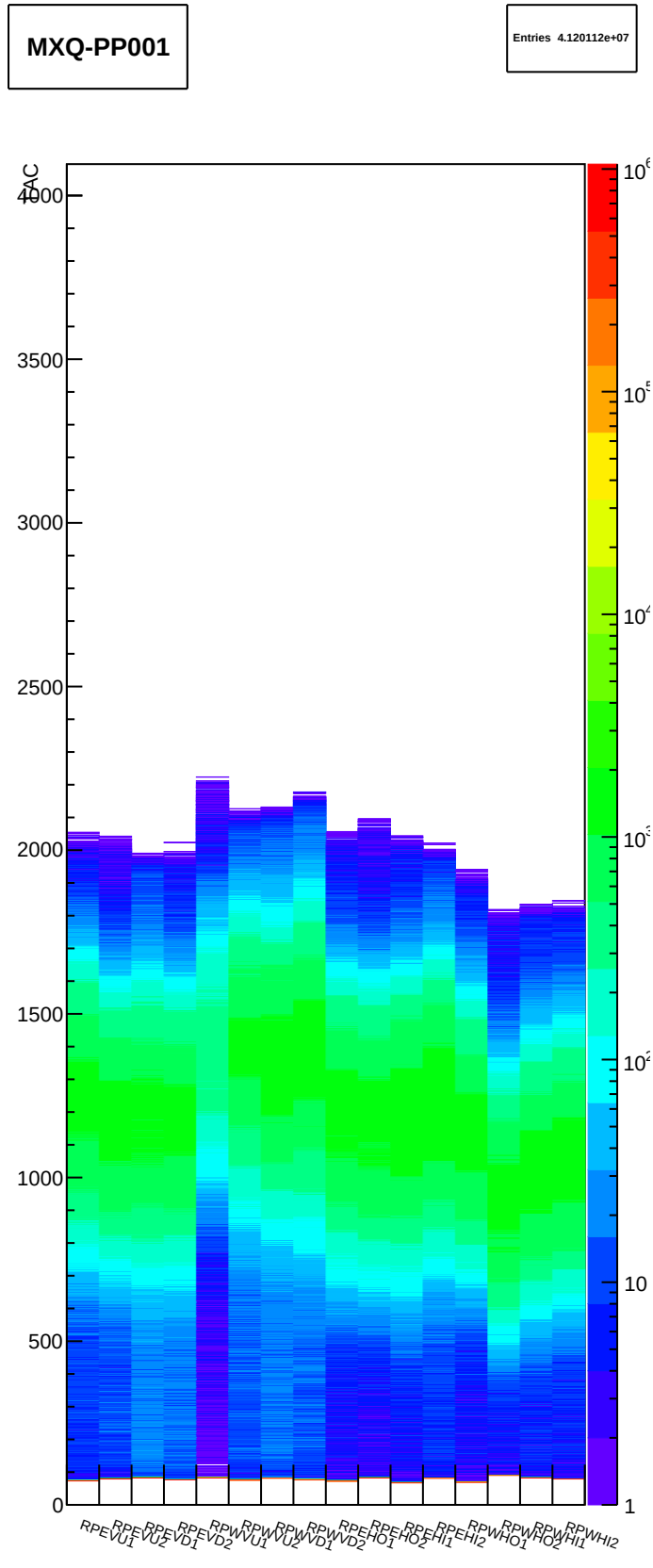
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 4.120112e+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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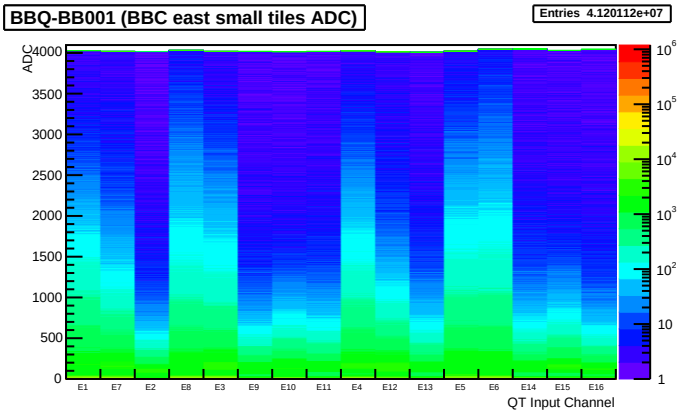
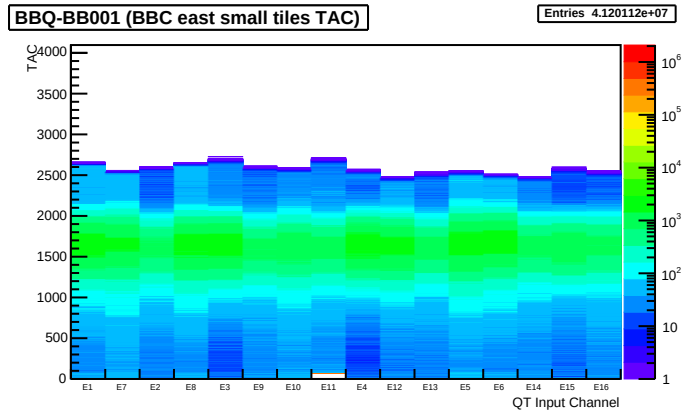
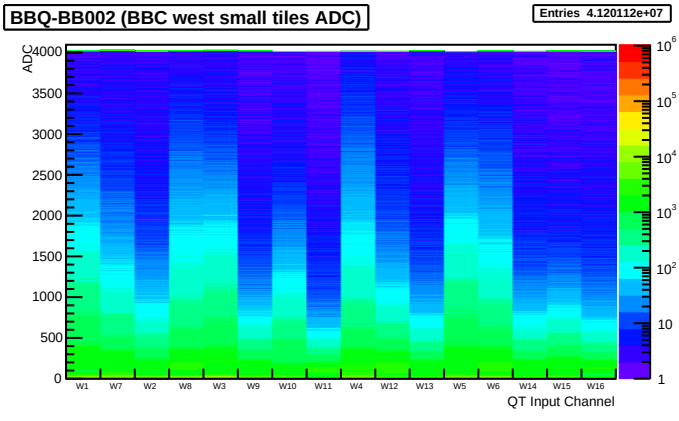
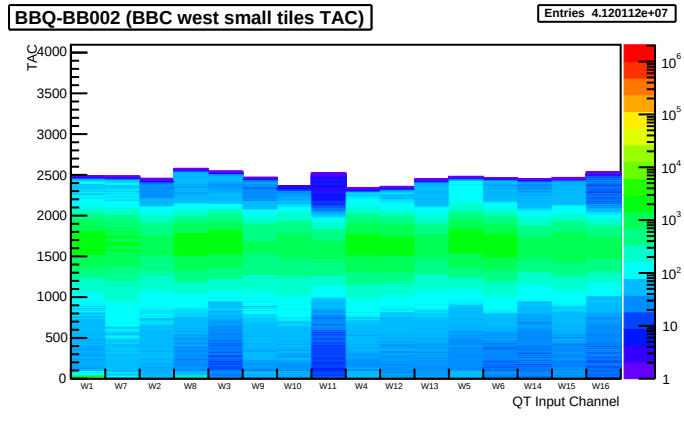
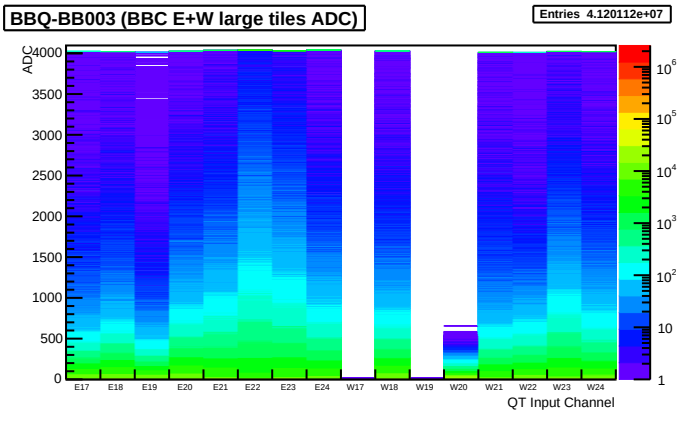
RPWHO2
RPWHI1
RPWHI2
1
10

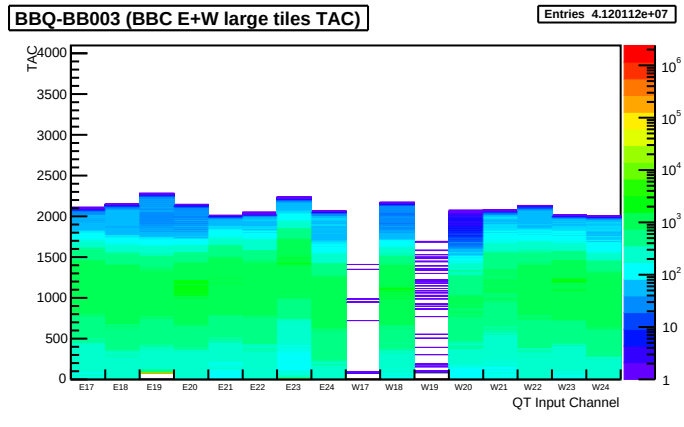

BBQ-BB001 (BBC east small tiles ADC)
Entries 4.120112e+07
ADC
QT Input Channel

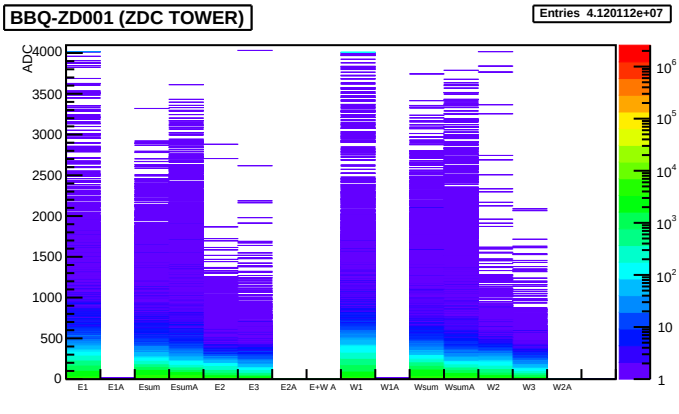

BBQ-BB001 (BBC east small tiles TAC)
Entries 4.120112e+07
TAC
QT Input Channel

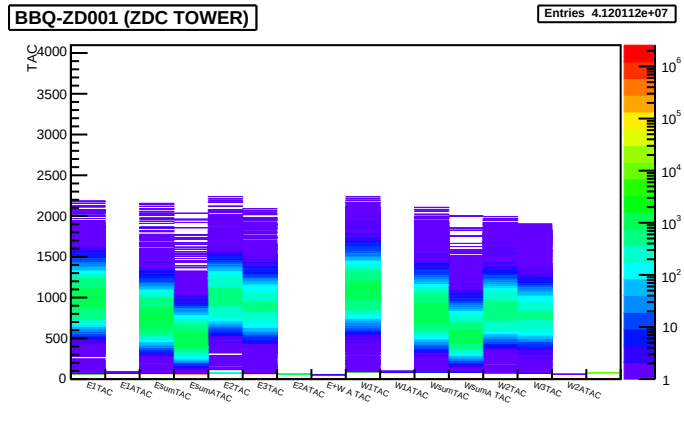

BBQ-BB002 (BBC west small tiles ADC)
Entries 4.120112e+07
ADC
QT Input Channel

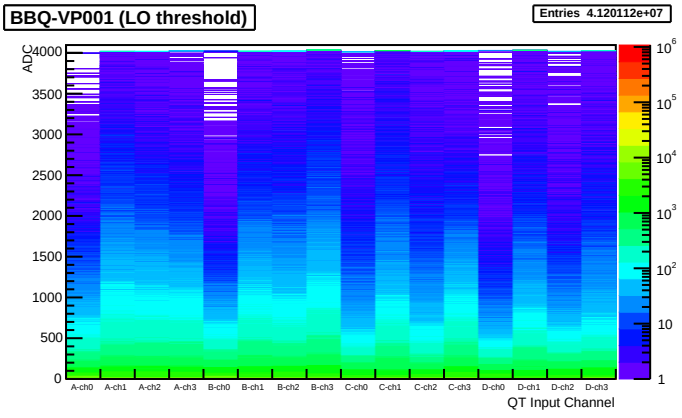

BBQ-BB002 (BBC west small tiles TAC)
Entries 4.120112e+07
TAC
QT Input Channel

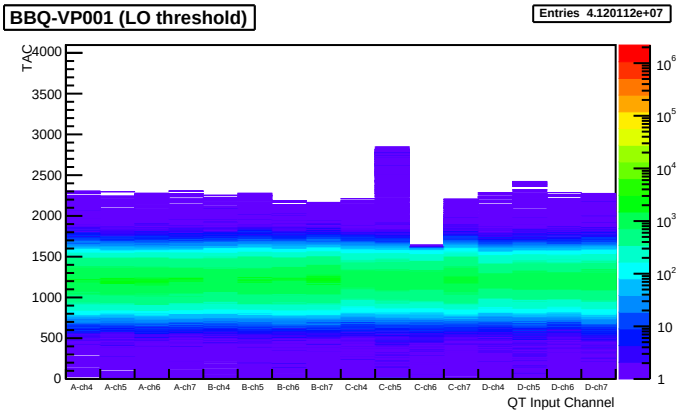

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.120112e+07
ADC
QT Input Channel

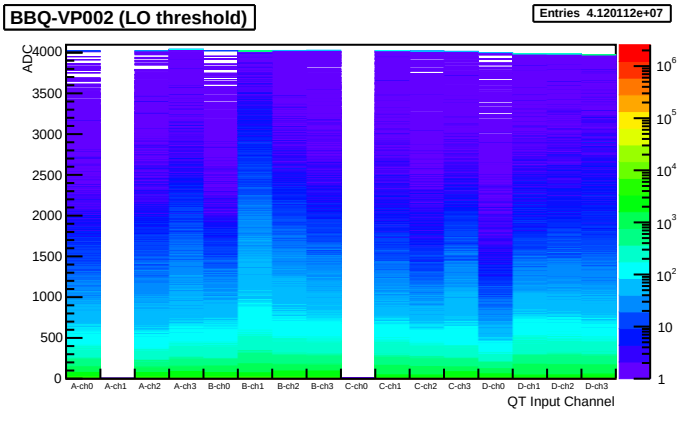

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.120112e+07
TAC
QT Input Channel

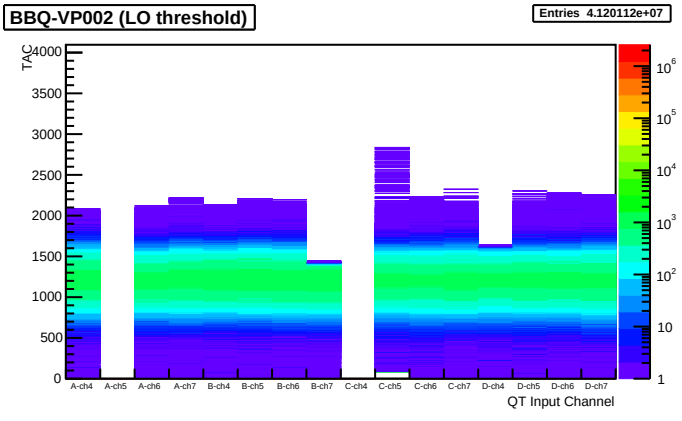

BBQ-ZD001 (ZDC TOWER)
Entries 4.120112e+07
ADC

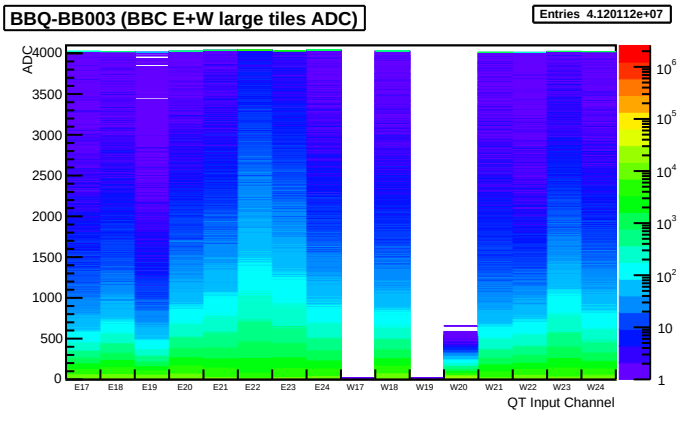

BBQ-ZD001 (ZDC TOWER)
Entries 4.120112e+07
TAC

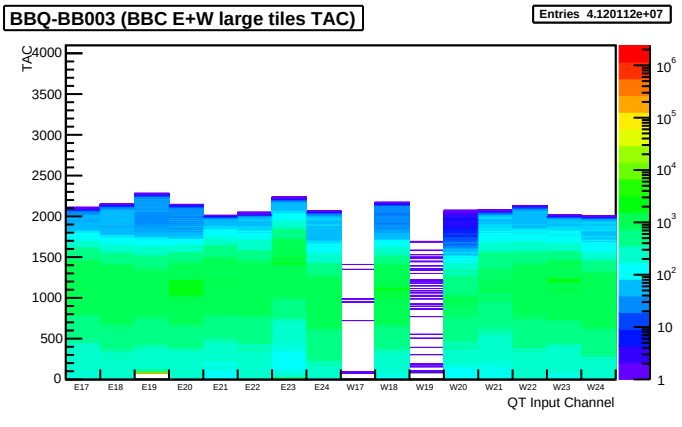

BBQ-VP001 (LO threshold)
Entries 4.120112e+07
ADC
QT Input Channel

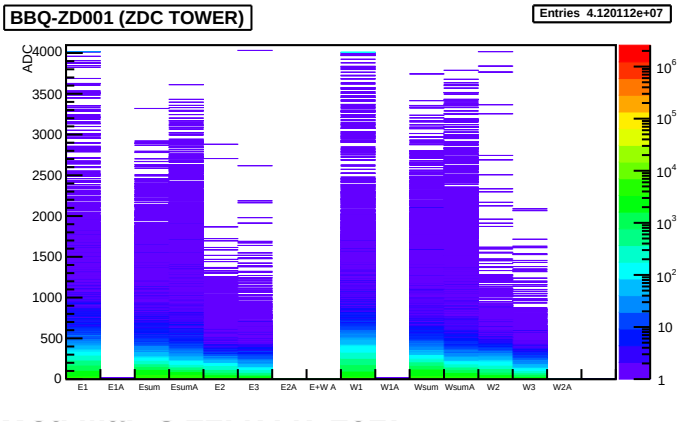

BBQ-VP001 (LO threshold)
Entries 4.120112e+07
TAC
QT Input Channel

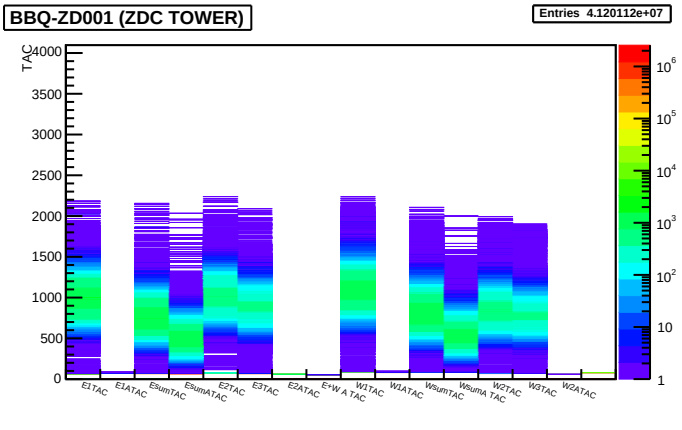

BBQ-VP002 (LO threshold)
Entries 4.120112e+07
ADC
QT Input Channel

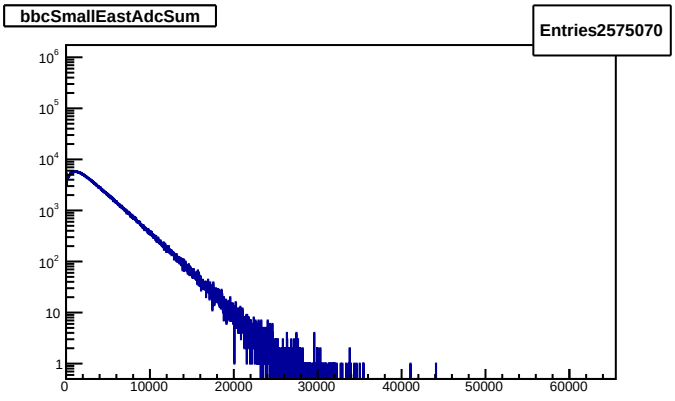

BBQ-VP002 (LO threshold)
Entries 4.120112e+07
TAC
QT Input Channel

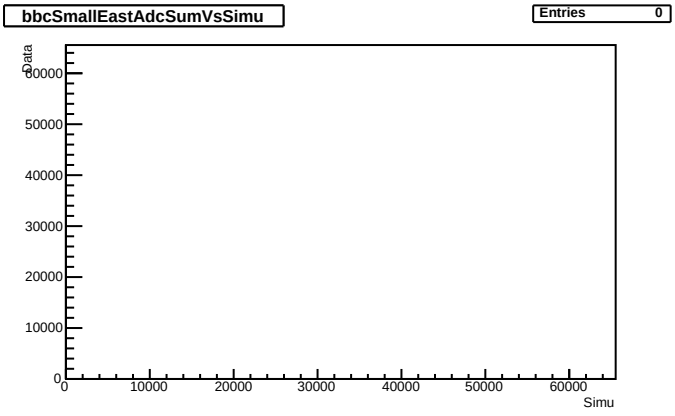

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 4.120112e+07
ADC
QT Input Channel

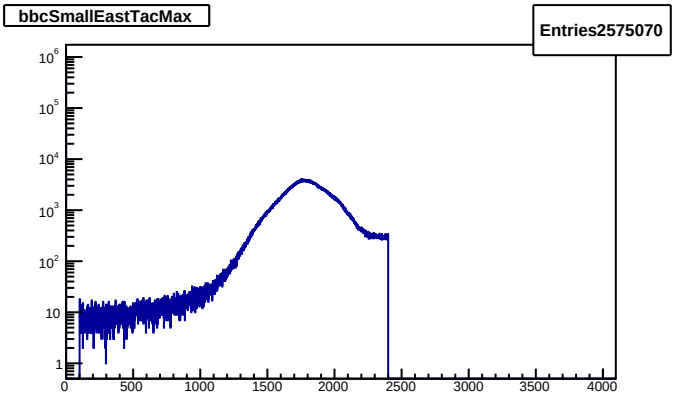

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 4.120112e+07
TAC
QT Input Channel

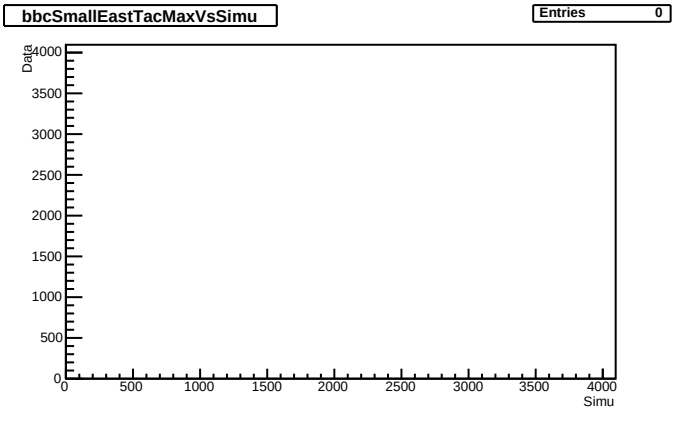

BBQ-ZD001 (ZDC TOWER)
Entries 4.120112e+07
ADC

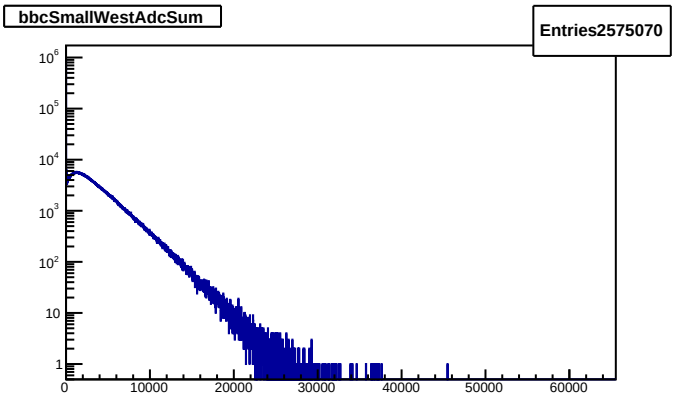

BBQ-ZD001 (ZDC TOWER)
Entries 4.120112e+07
TAC

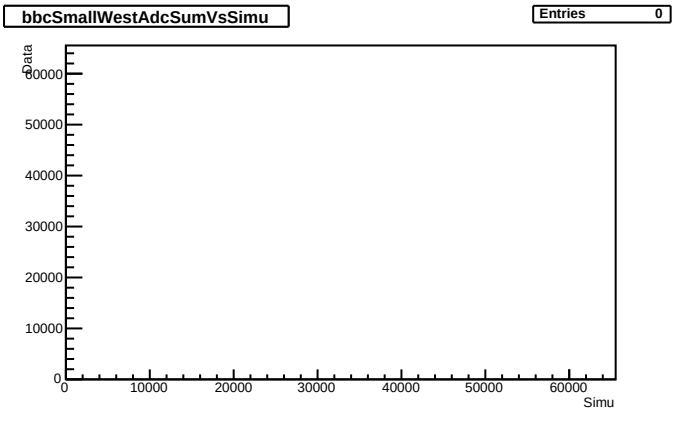

bbcSmallEastAdcSum
Entries2575070

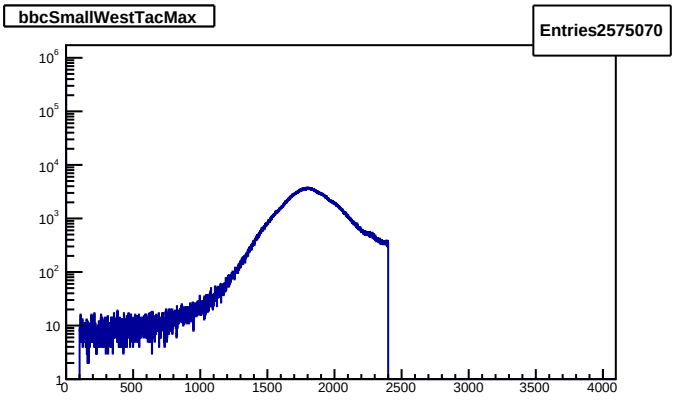

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

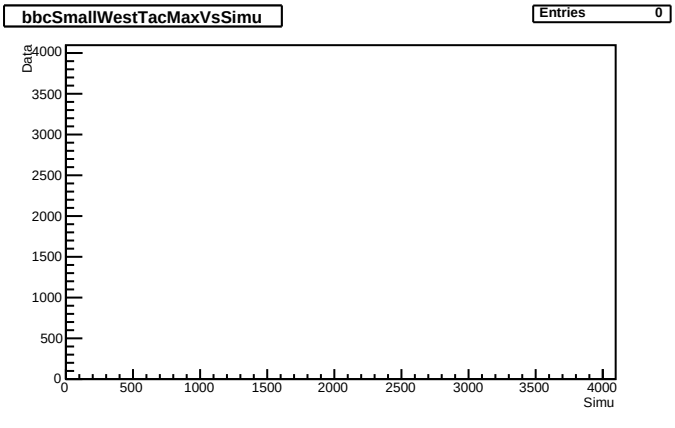

bbcSmallEastTacMax
Entries2575070

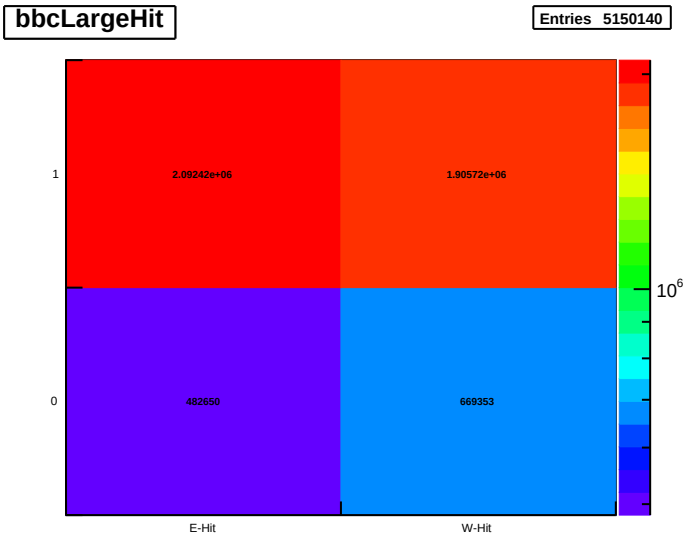

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

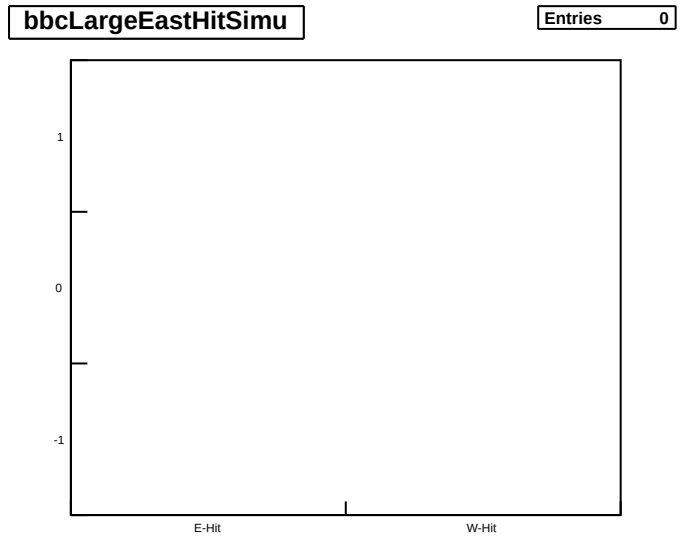

bbcSmallWestAdcSum
Entries2575070

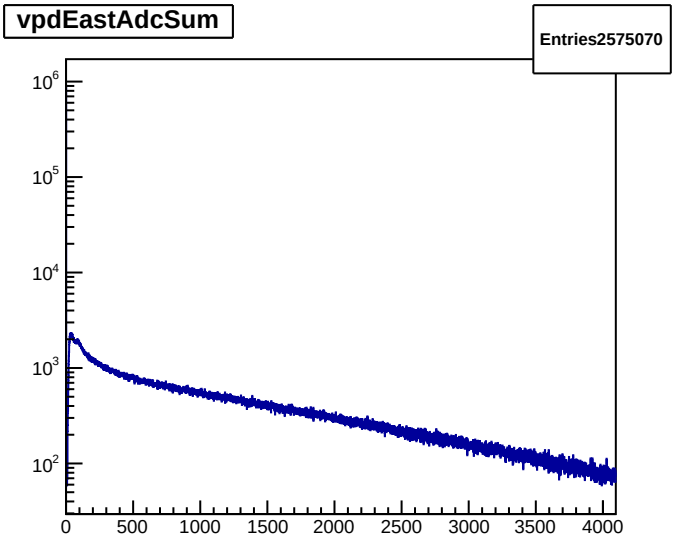

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

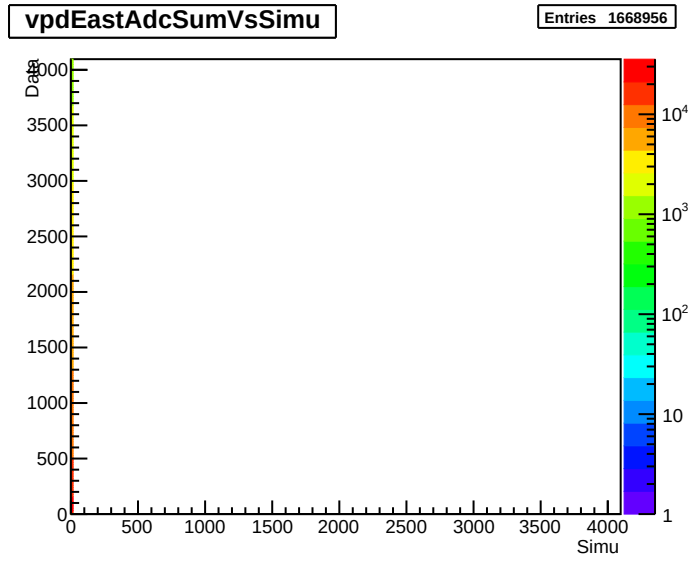

bbcSmallWestTacMax
Entries2575070

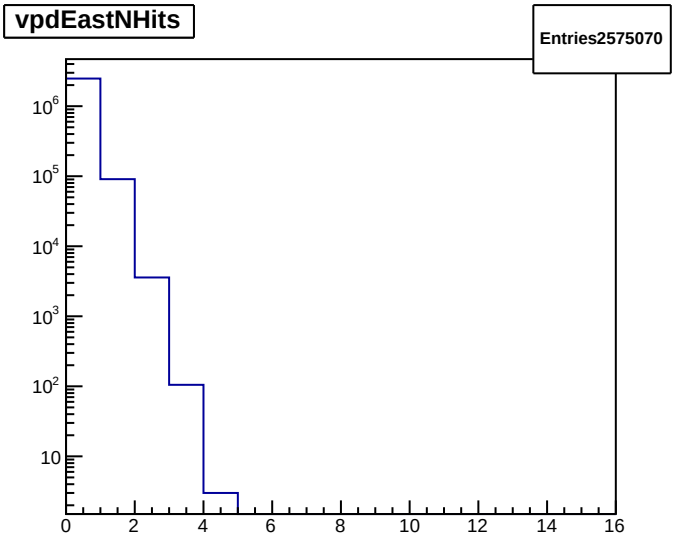

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

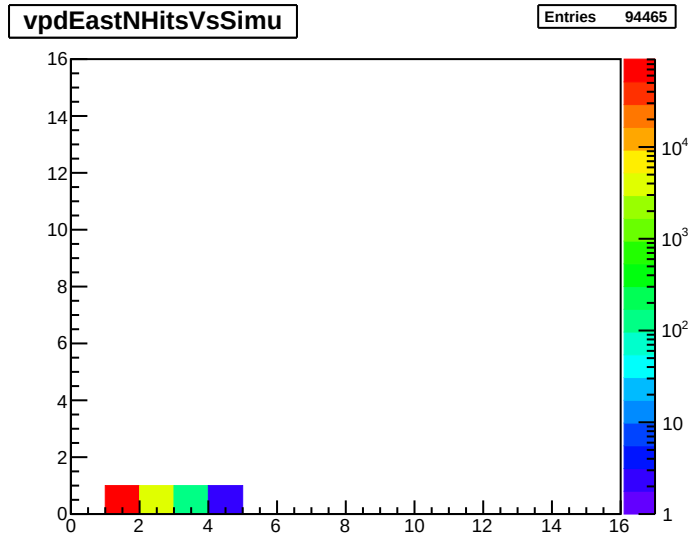

bbcLargeHit
Entries 5150140
1
0
2.09242e+06
1.90572e+06
482650
669353
E-Hit
W-Hit
10^6

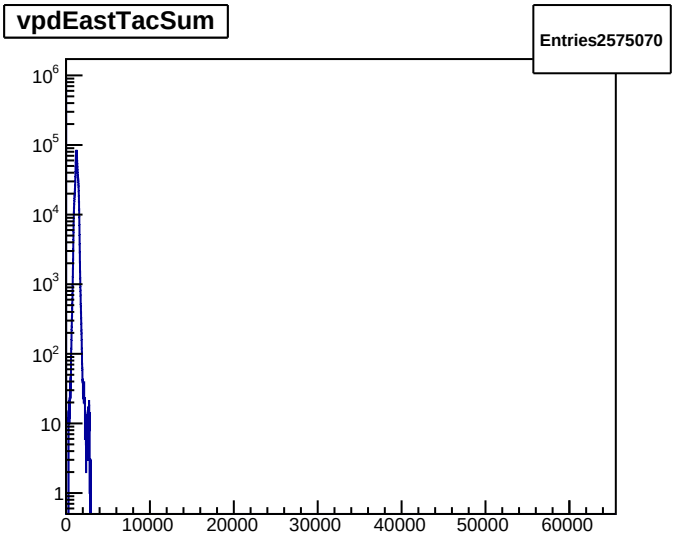

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

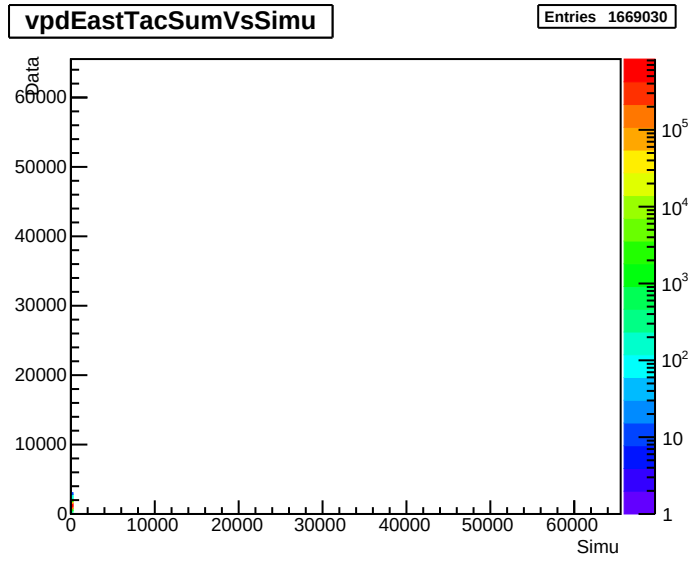

vpdEastAdcSum
Entries2575070

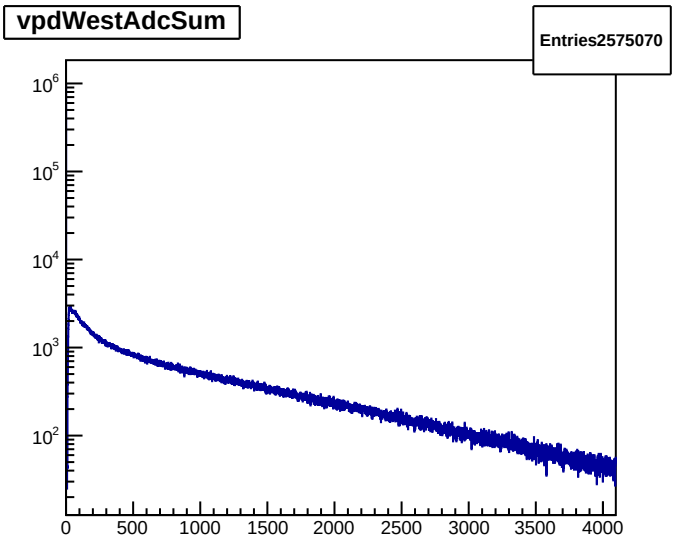

vpdEastAdcSumVsSimu
Entries 1668956
Data
Simu

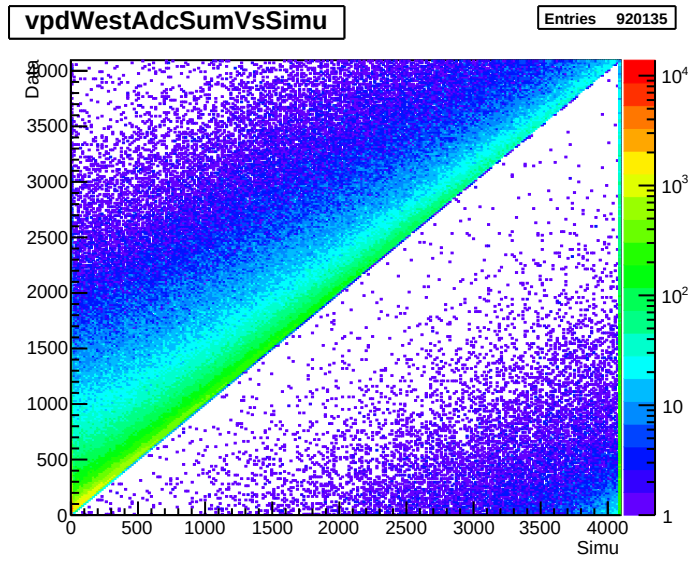

vpdEastNHits
Entries2575070

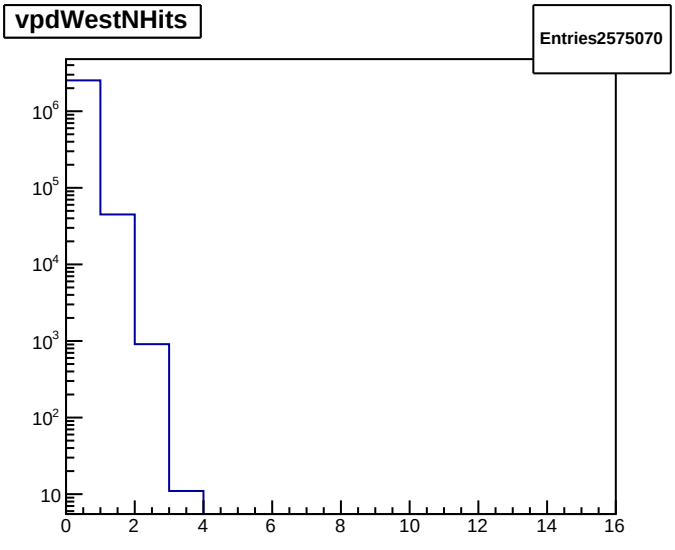

vpdEastNHitsVsSimu
Entries 94465

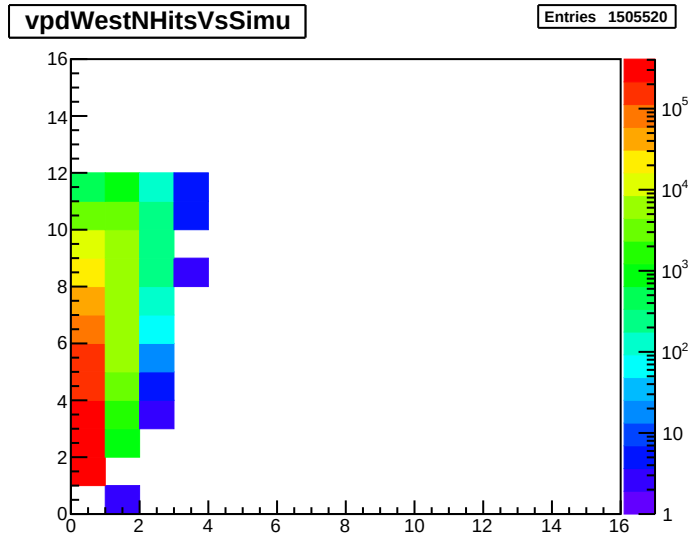

vpdEastTacSum
Entries2575070

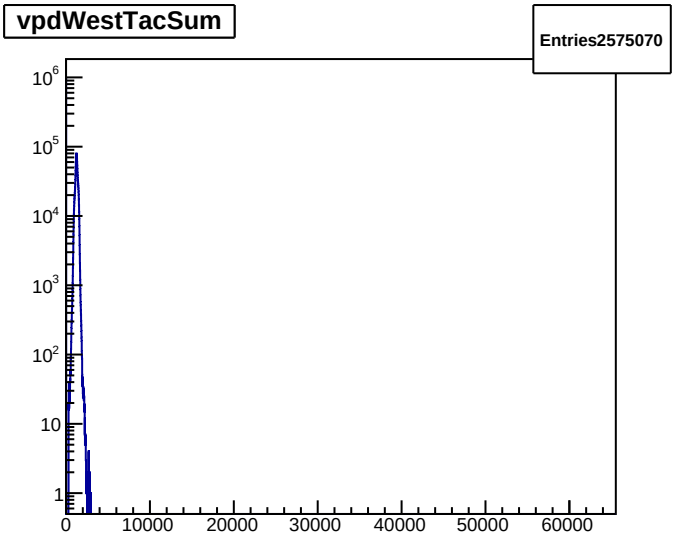

vpdEastTacSumVsSimu
Entries 1669030
Data
Simu

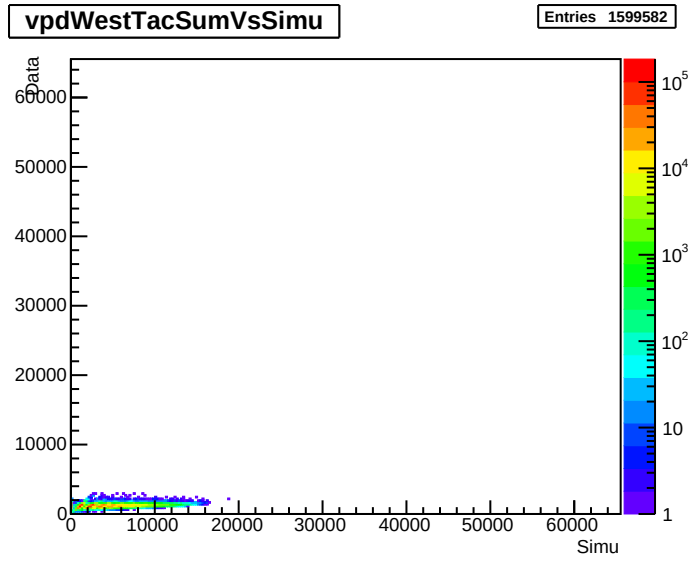

vpdWestAdcSum
Entries2575070

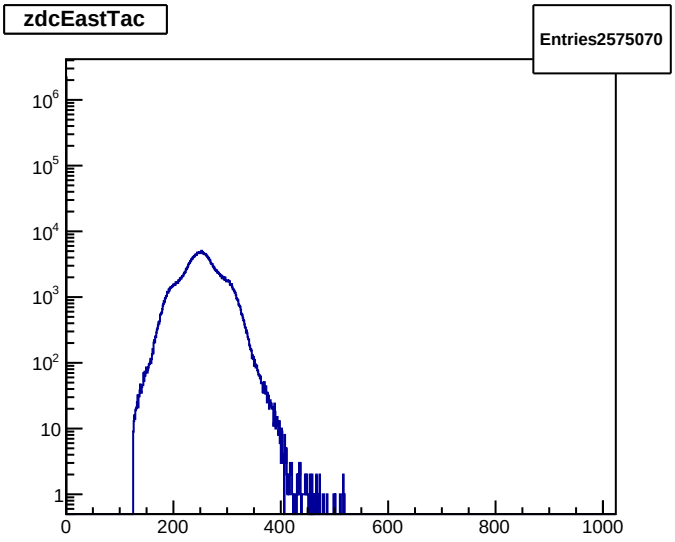

vpdWestAdcSumVsSimu
Entries 920135
Data
Simu

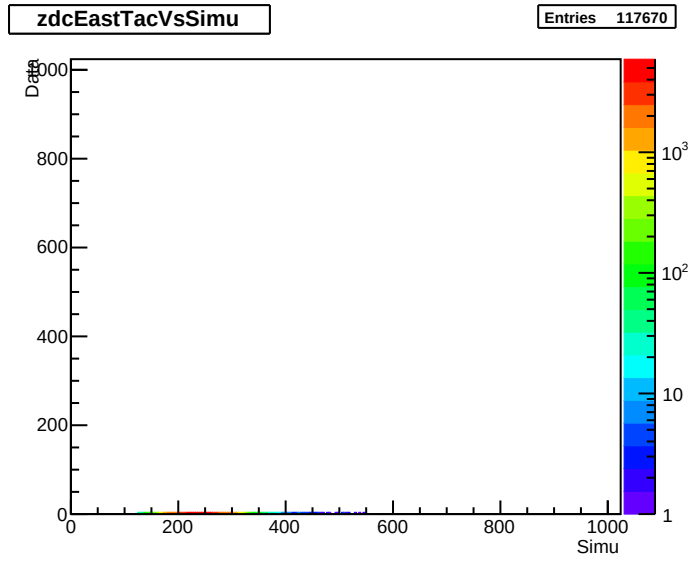

vpdWestNHits
Entries2575070

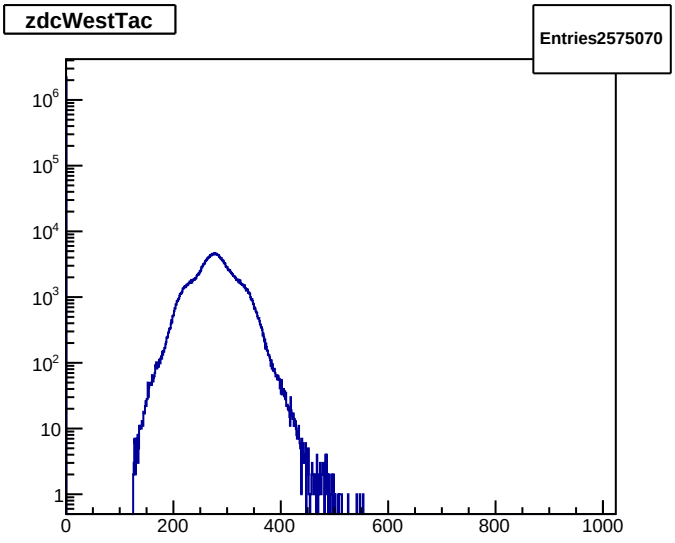

vpdWestNHitsVsSimu
Entries 1505520

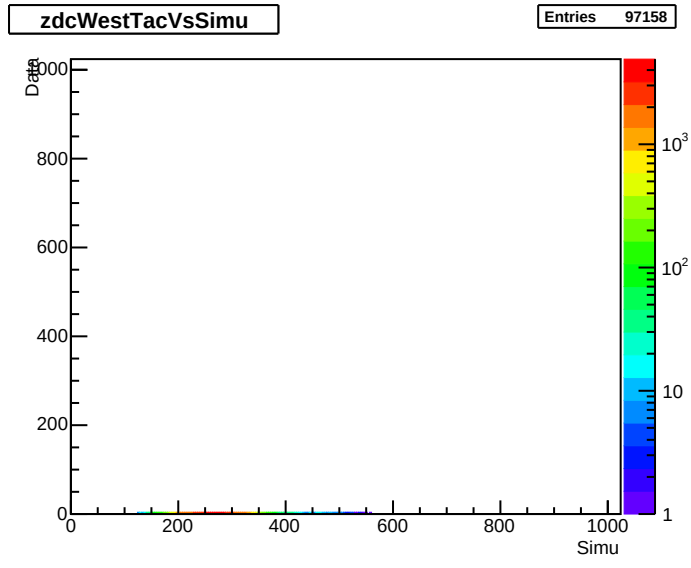

vpdWestTacSum
Entries2575070

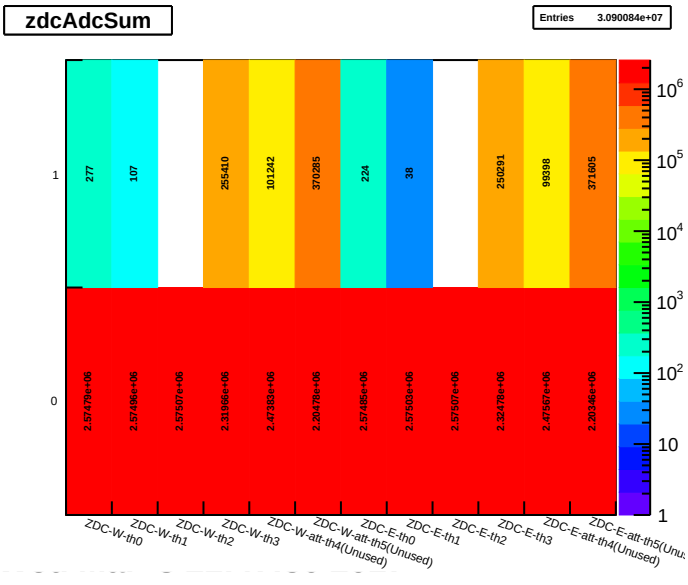

vpdWestTacSumVsSimu
Entries 1599582
Data
Simu

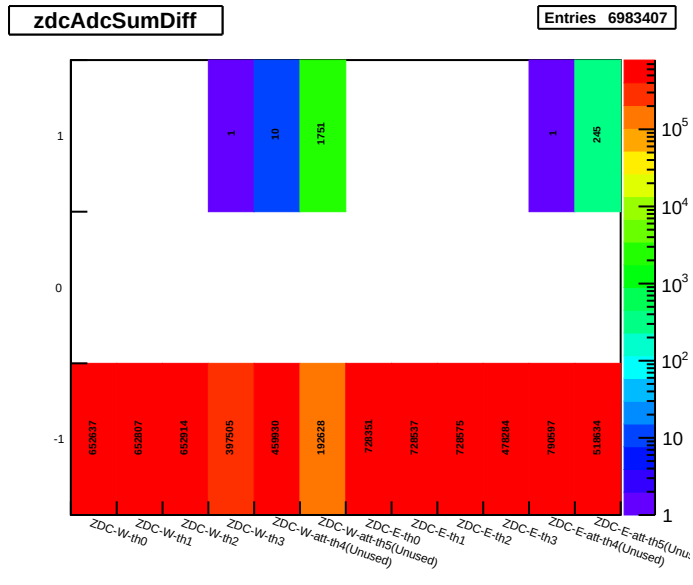

zdcEastTac
Entries2575070

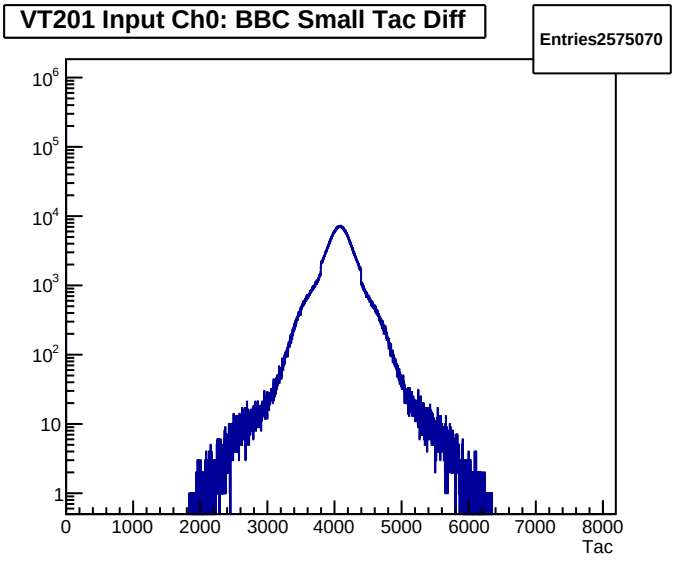

zdcEastTacVsSimu
Entries 117670
Data
Simu

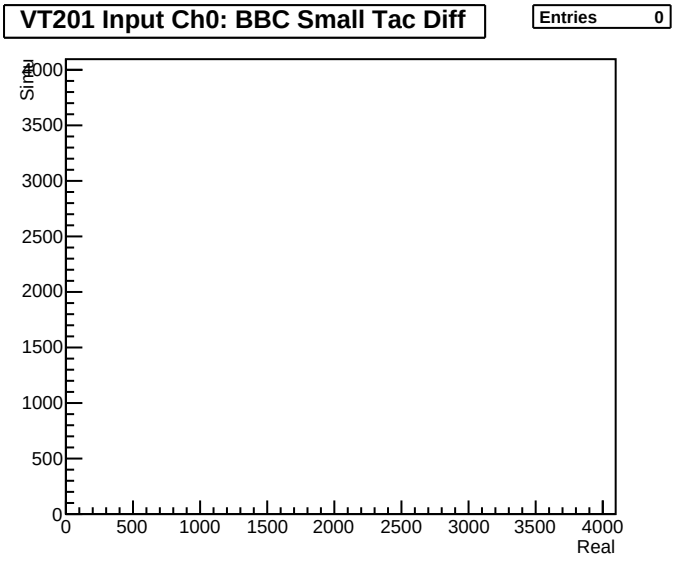

zdcWestTac
Entries2575070

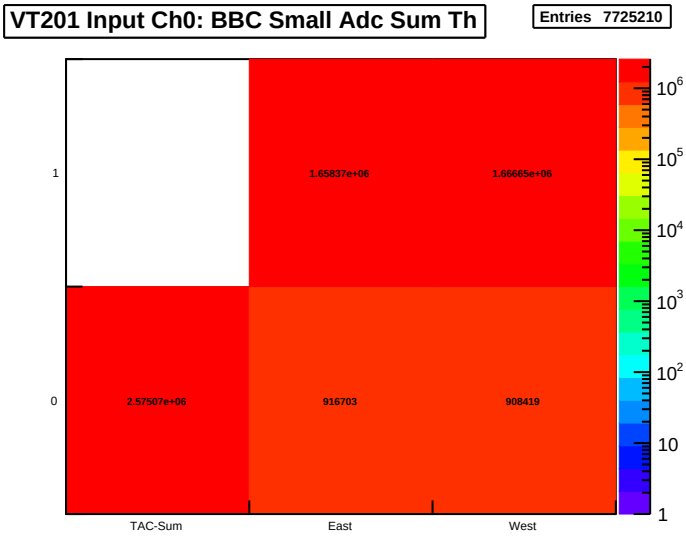

zdcWestTacVsSimu
Entries 97158
Data
Simu

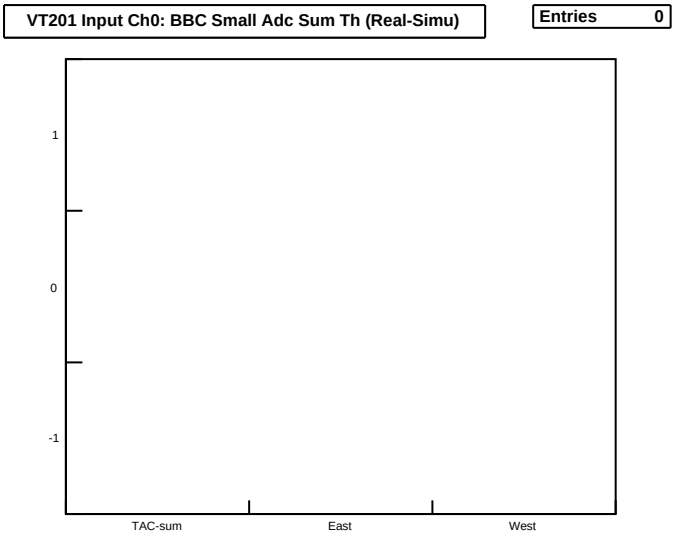

zdcAdcSum
Entries 3.090084e+07
277
107
295410
101242
370285
224
38
250291
99398
371605
2.5478e+06
2.5749e+05
2.5750e+06
2.3196e+06
2.4738e+06
2.2047e+06
2.5748e+06
2.5750e+06
2.5750e+05
2.3247e+06
2.4756e+06
2.2034e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

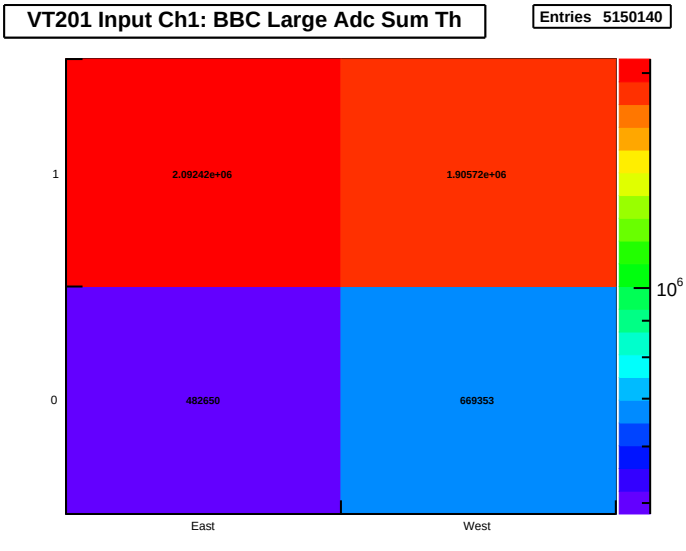

zdcAdcSumDiff
Entries 6983407
1
10
1751
1
245
656837
652807
652914
397505
459930
192628
728351
728537
728575
472284
790597
518634
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

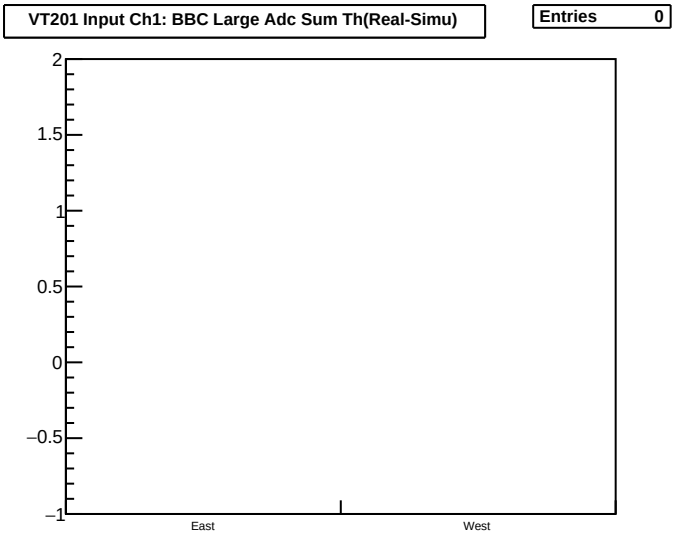

VT201 Input Ch0: BBC Small Tac Diff
Entries2575070
Tac


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

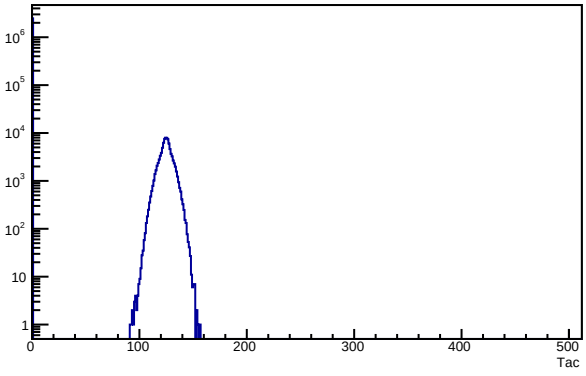

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 7725210
1.65837e+06
1.66665e+06
2.57507e+06
916703
908419
TAC-Sum
East
West


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

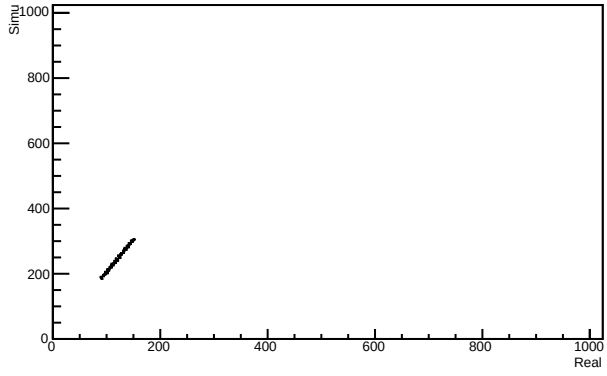

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 5150140
2.09242e+06
1.90572e+06
482650
669353
East
West


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

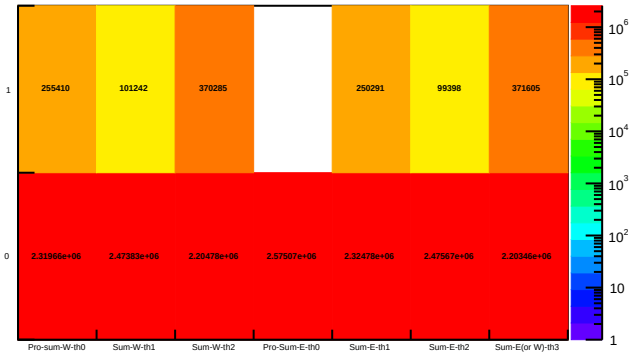
VT201 Input Ch2: ZDC Tac Diff



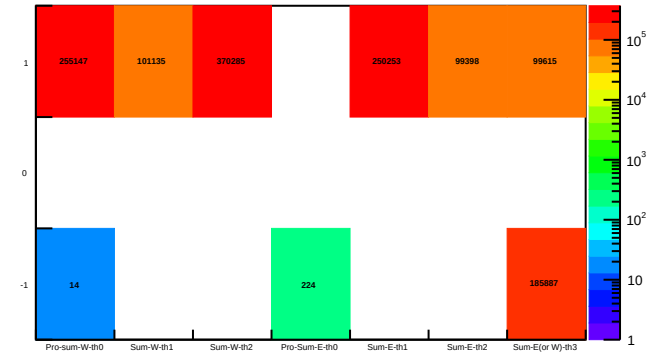
VT201 Input Ch2: ZDC Tac Diff



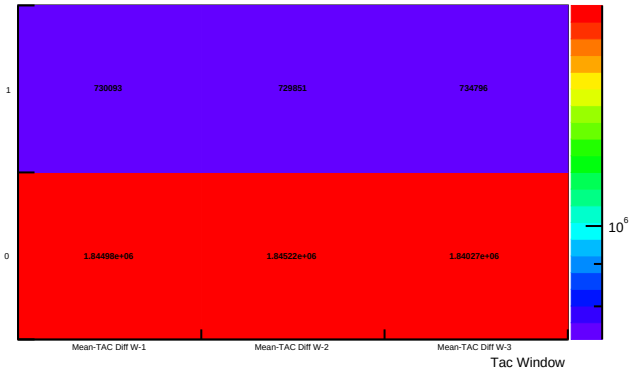
VT201 Input Ch2: ZDC Adc Sum Th



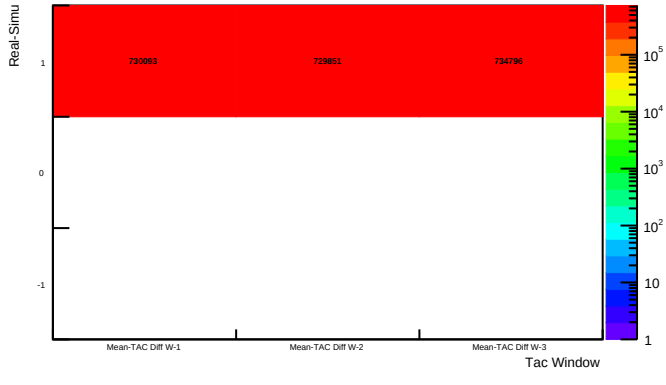
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



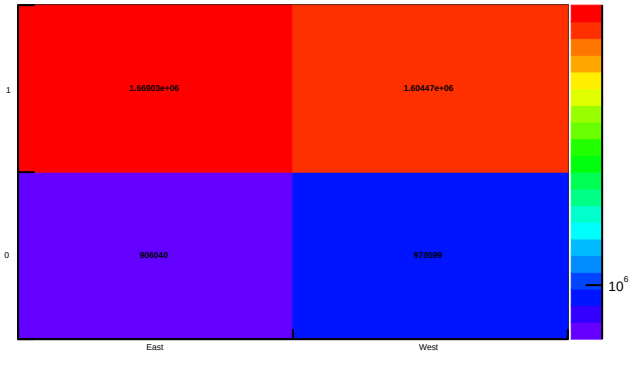
VT201 Input Ch4: VPD Tac Diff



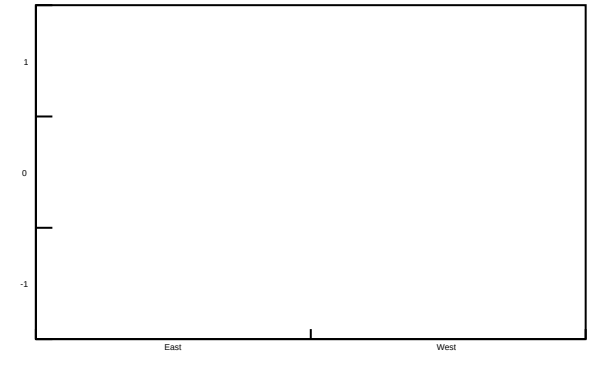
VT201 Input Ch4: VPD Tac Diff

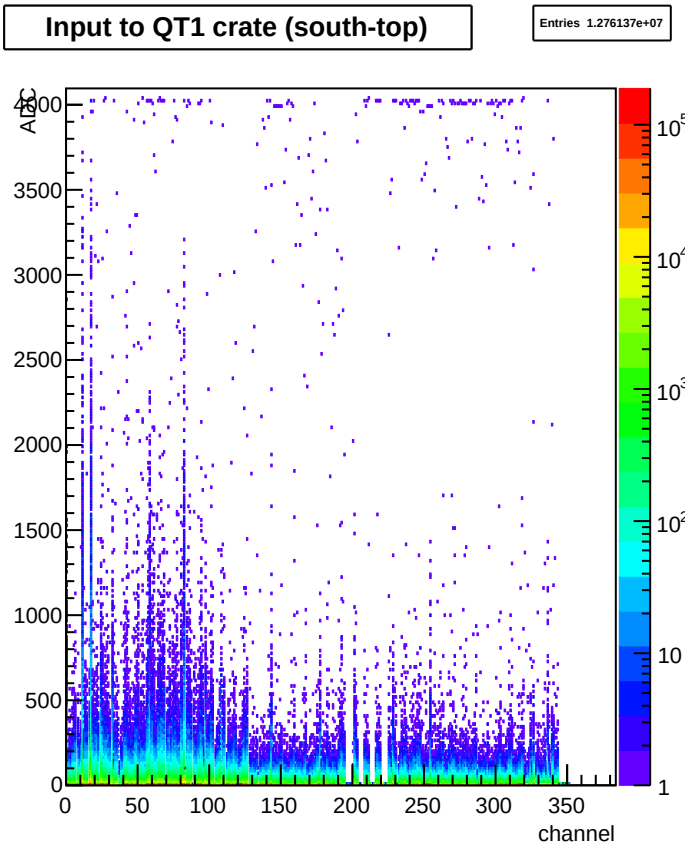


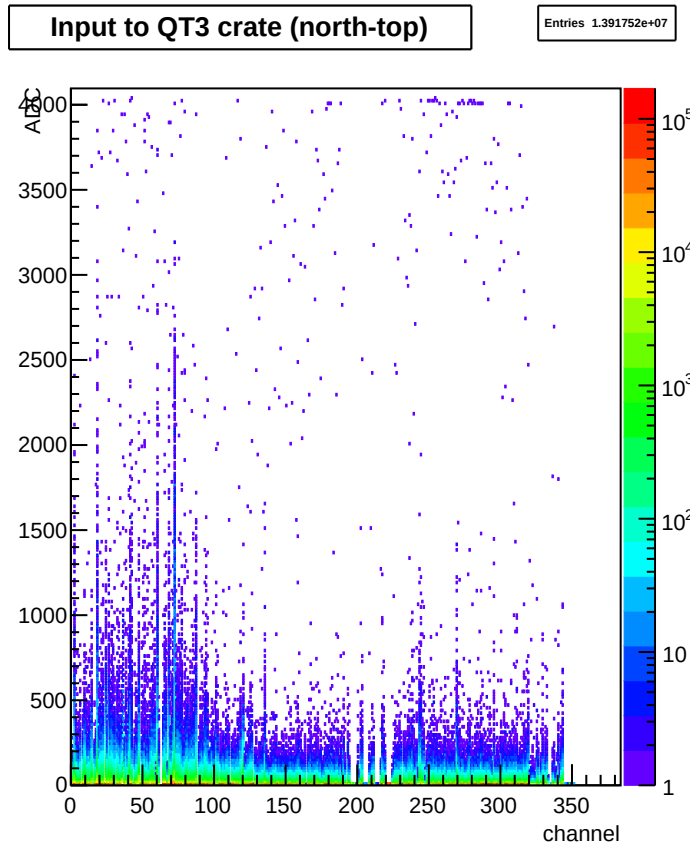
VT201 Input Ch4: VPD Adc Sum Th

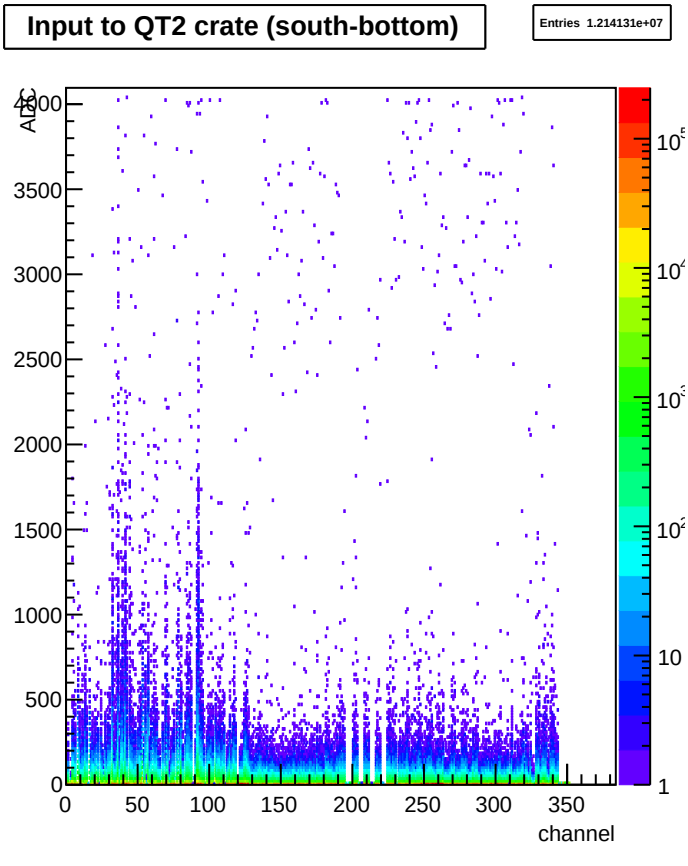


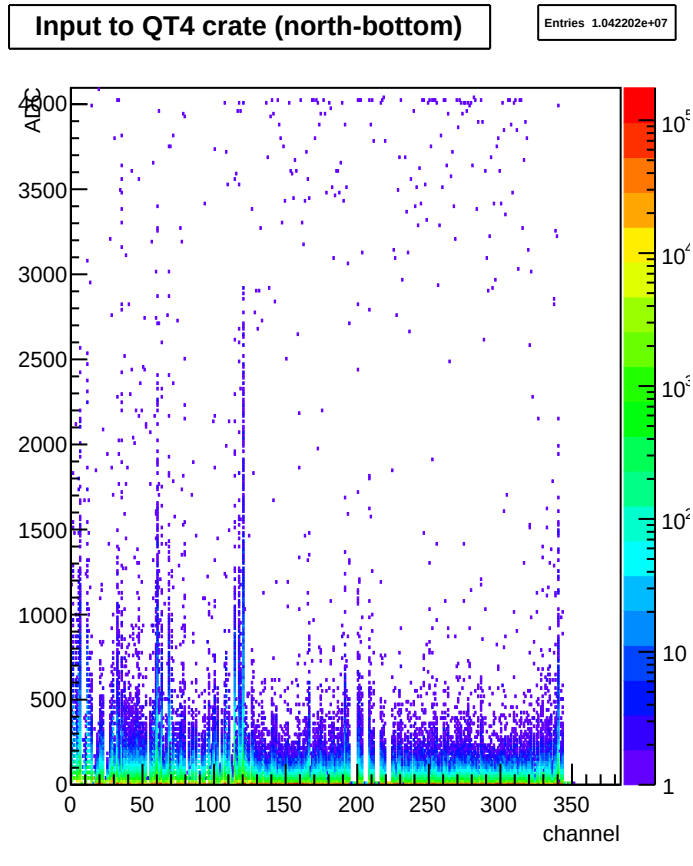
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

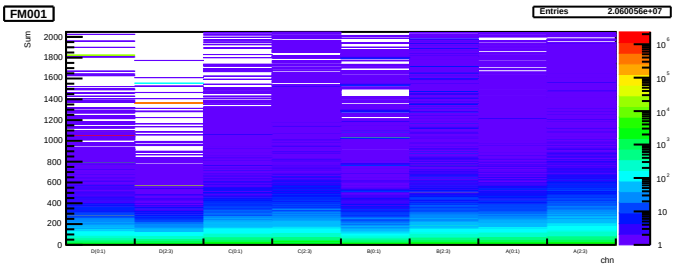


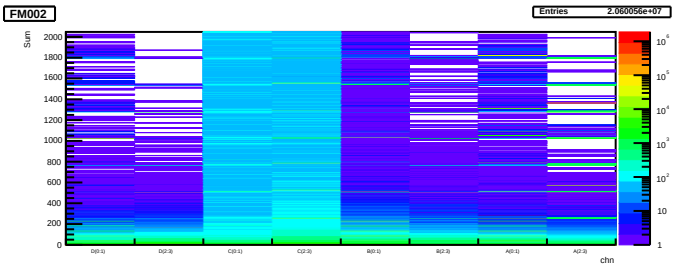

Input to QT1 crate (south-top)
Entries 1.276137e+07
ADC
channel

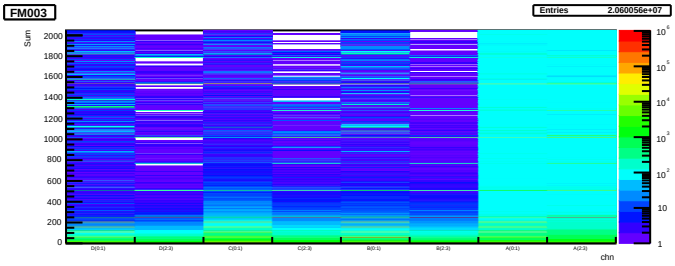

Input to QT3 crate (north-top)
Entries 1.391752e+07
ADC
channel

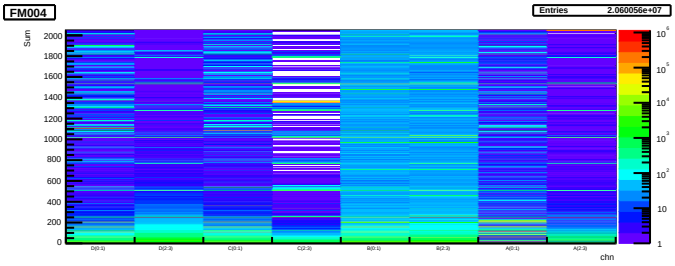

Input to QT2 crate (south-bottom)
Entries 1.214131e+07
ADC
channel

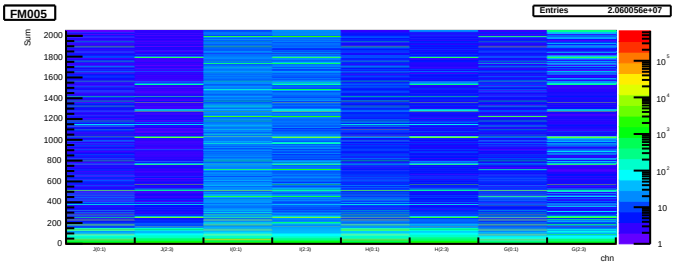

Input to QT4 crate (north-bottom)
Entries 1.042202e+07
ADC
channel

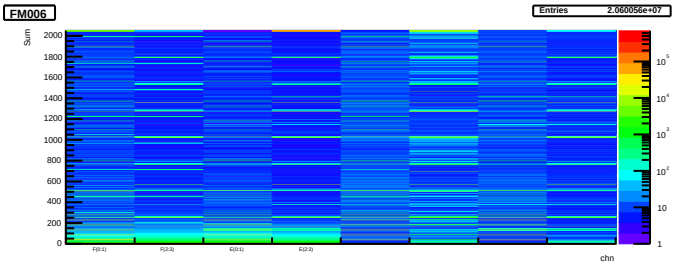

FM001
Entries 2.060056e+07
Sum
chn

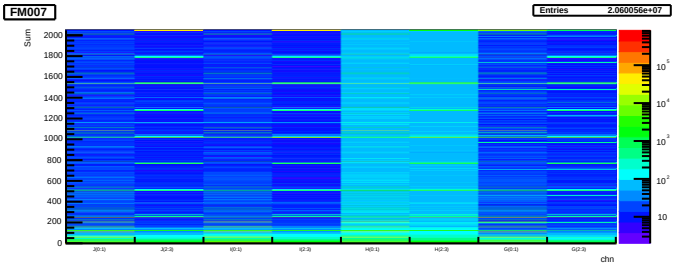

FM002
Entries 2.060056e+07
Sum
chn

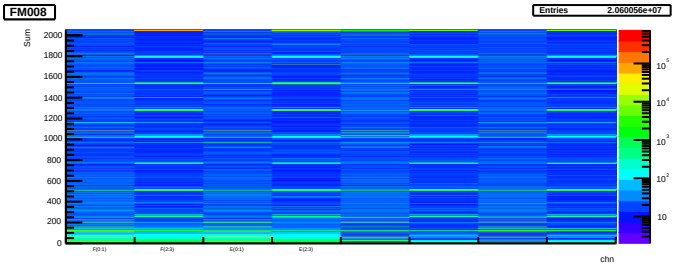

FM003
Entries 2.060056e+07
Sum
chn

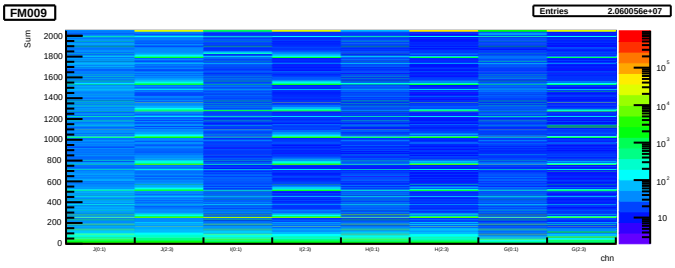

FM004
Entries 2.060056e+07
Sum
chn

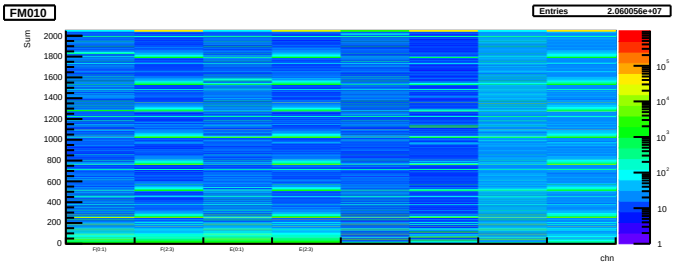

FM005
Entries 2.060056e+07
Sum
chn

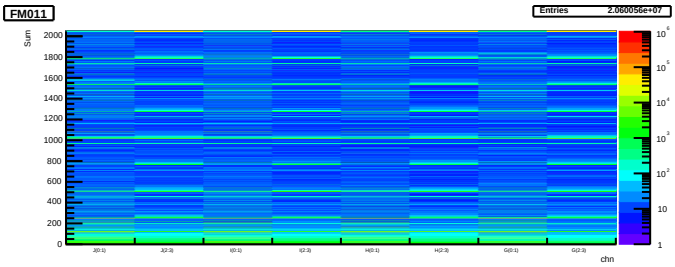

FM006
Entries 2.060056e+07
Sum
chn

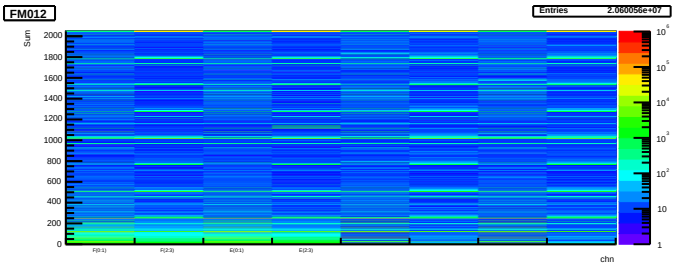

FM007
Entries 2.060056e+07
Sum
chn


FM008
Entries 2.060056e+07
Sum
chn


FM009
Entries 2.060056e+07
Sum
chn


FM010
Entries 2.060056e+07
Sum
chn


FM011
Entries 2.060056e+07
Sum
chn


FM012
Entries 2.060056e+07
Sum
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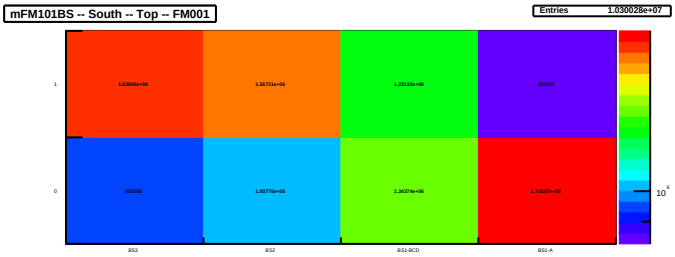
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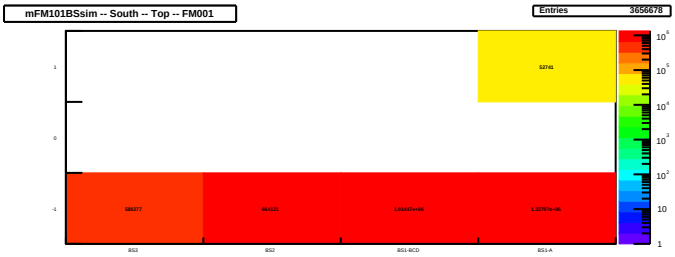
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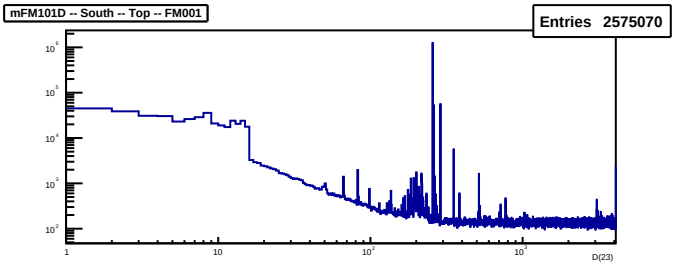
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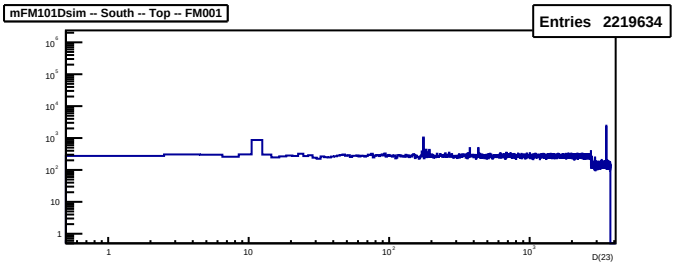
D(23)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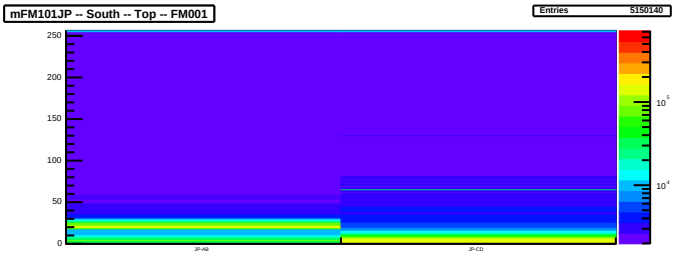
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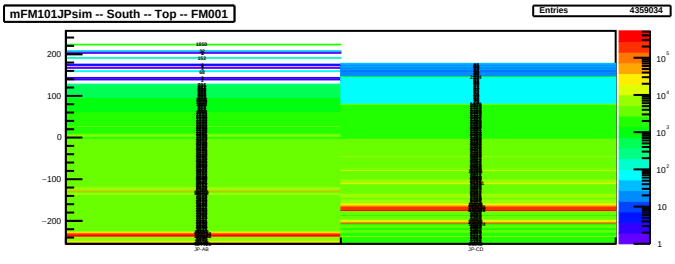
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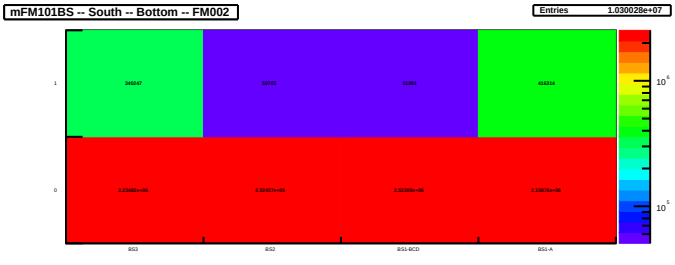
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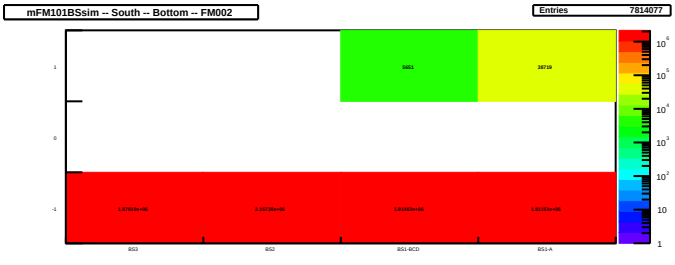
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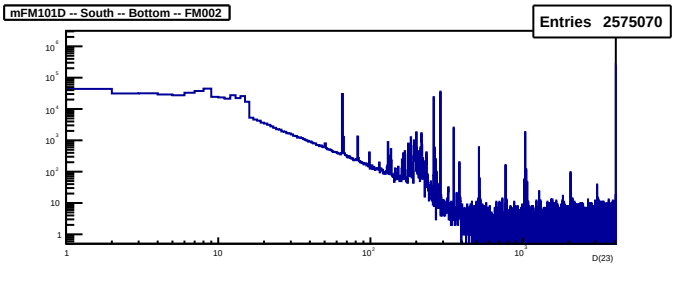
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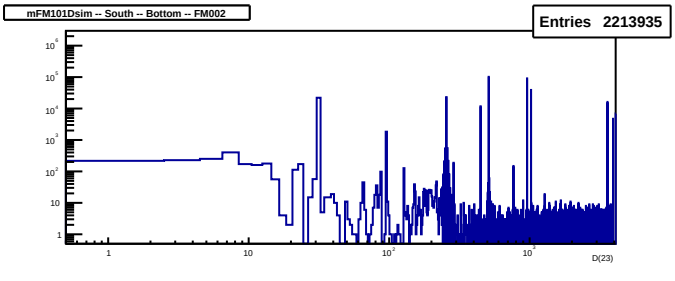
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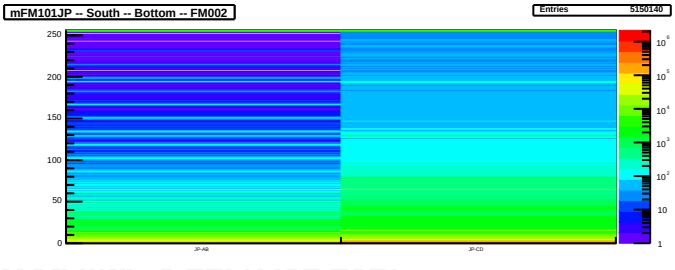
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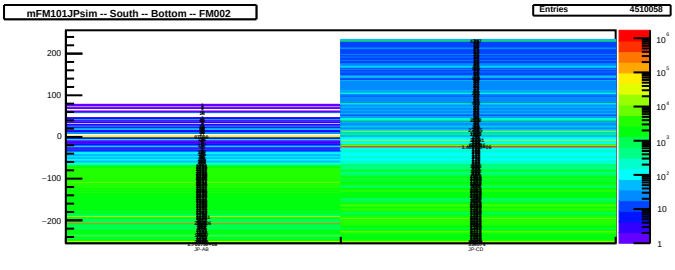
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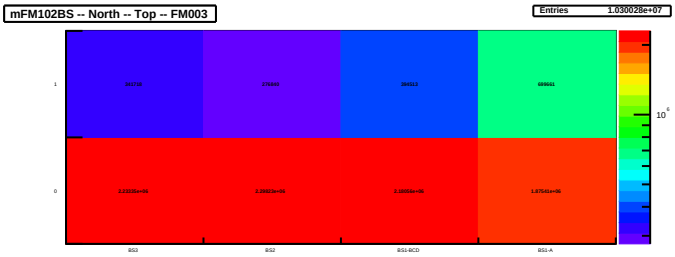
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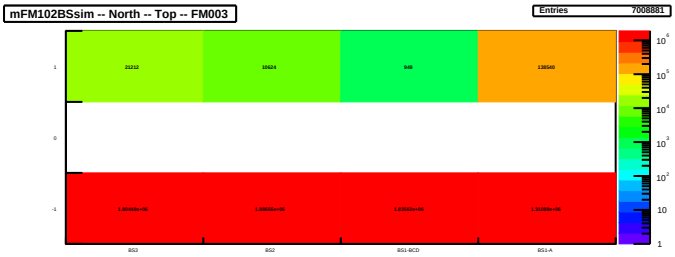
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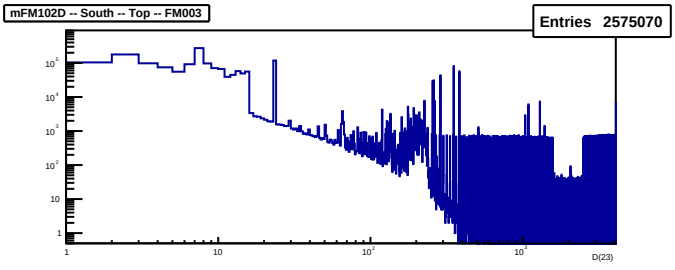
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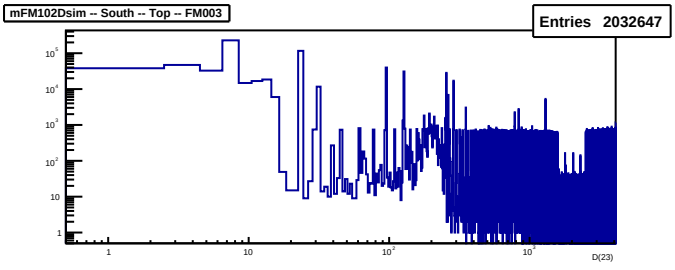
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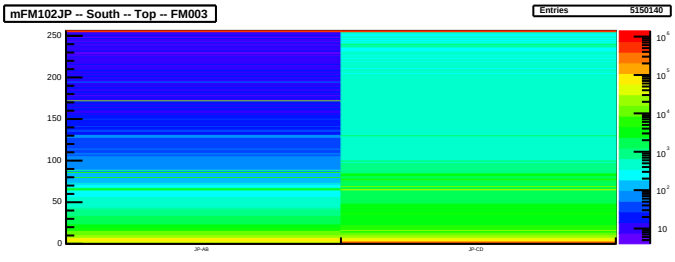
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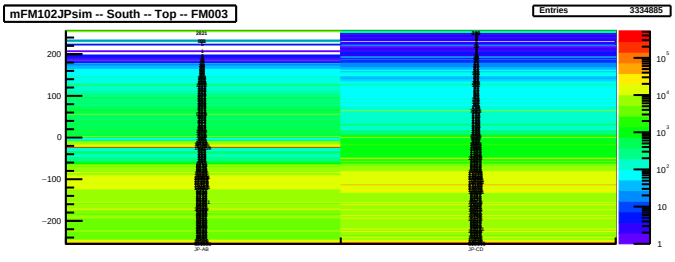
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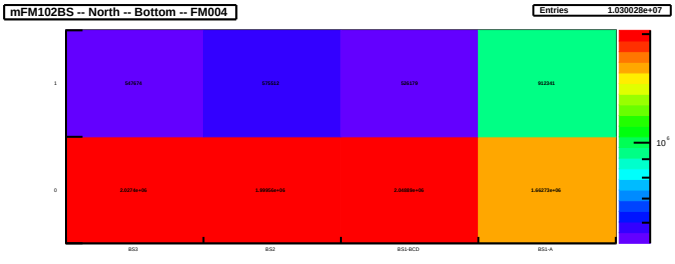
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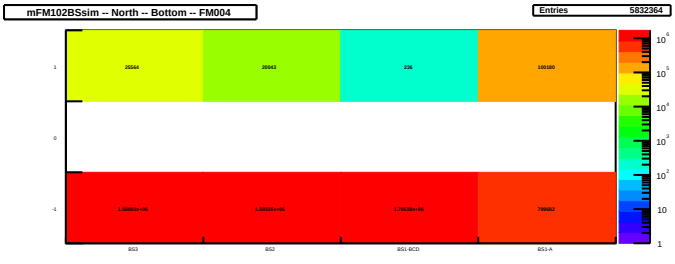
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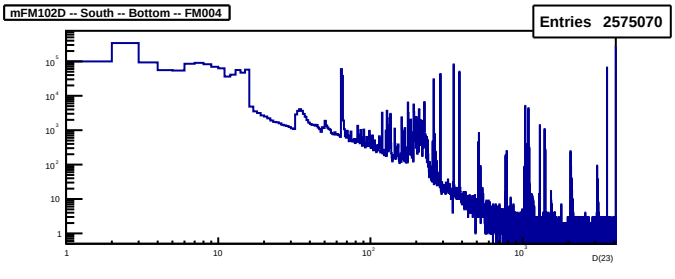
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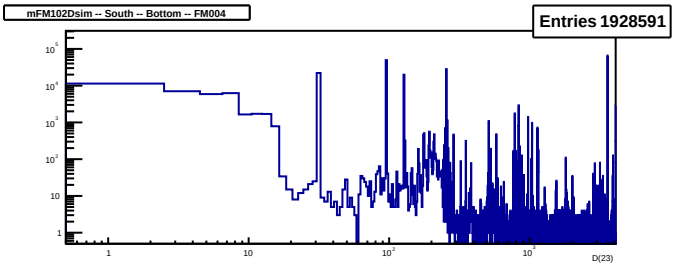
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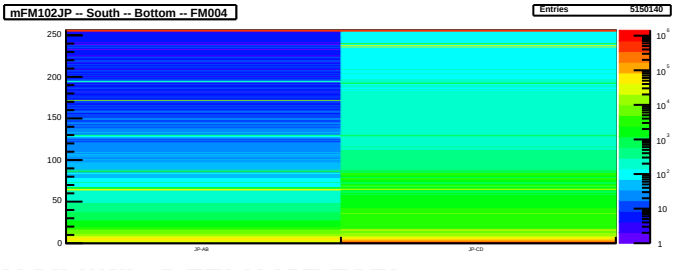
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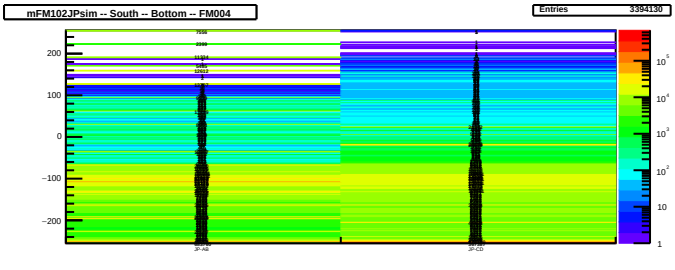
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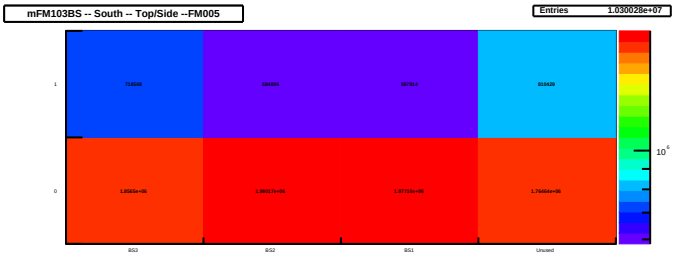
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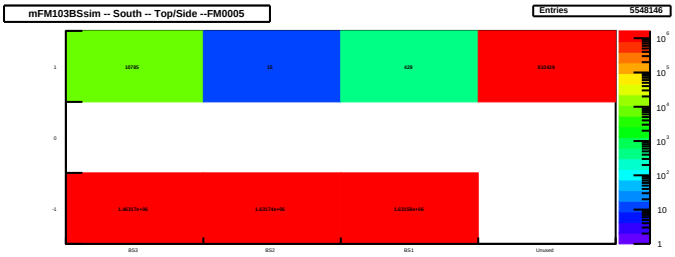
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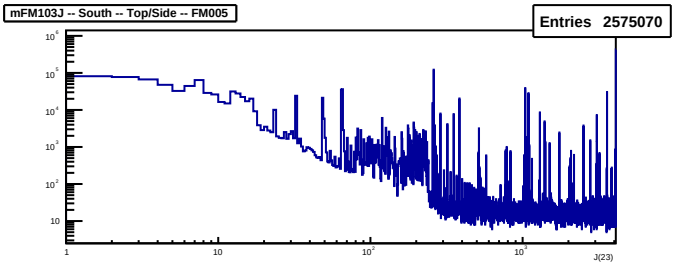
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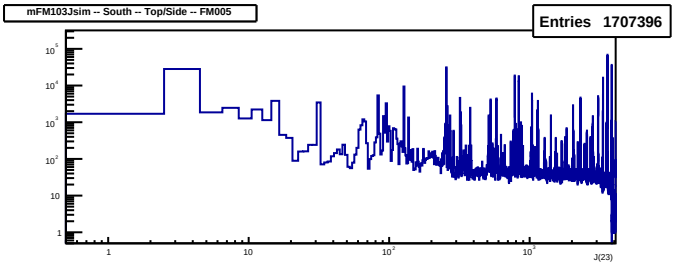
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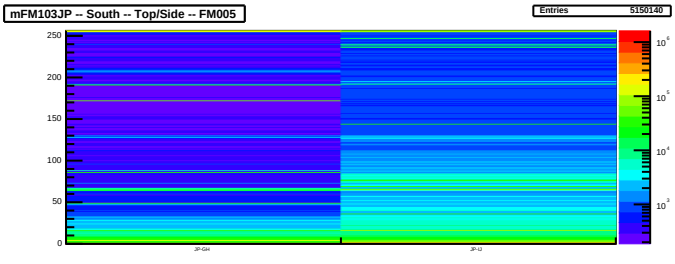
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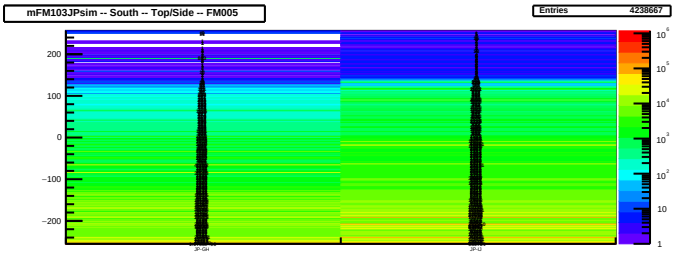
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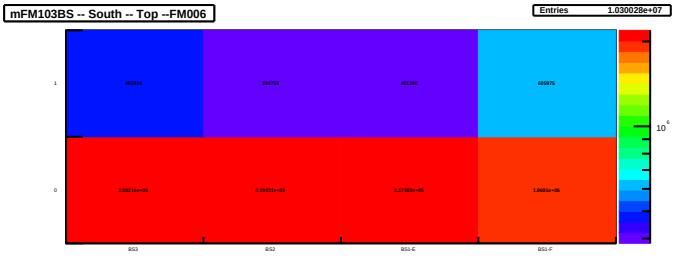
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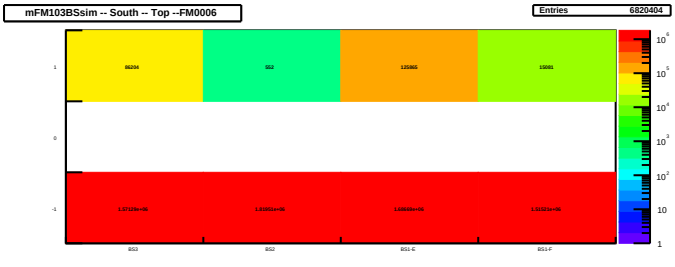
Entries 1.030028e+07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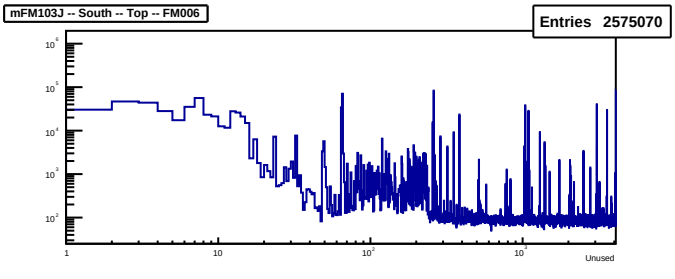
mFM103J -- South -- Top -- FM006
Entries 2575070
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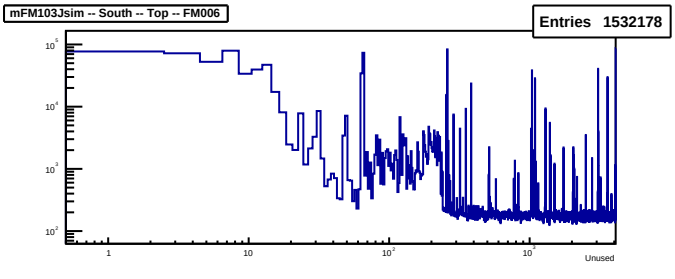
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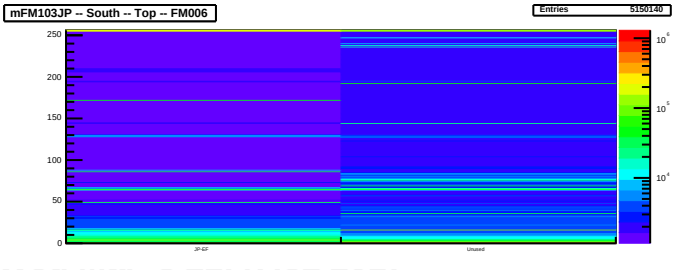
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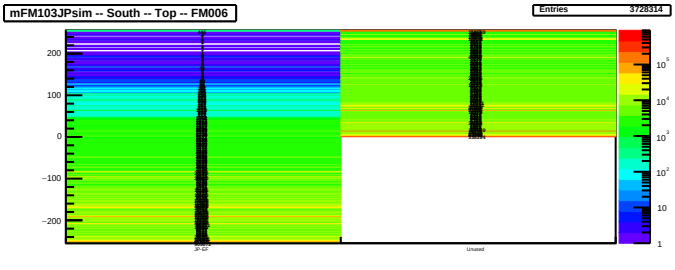
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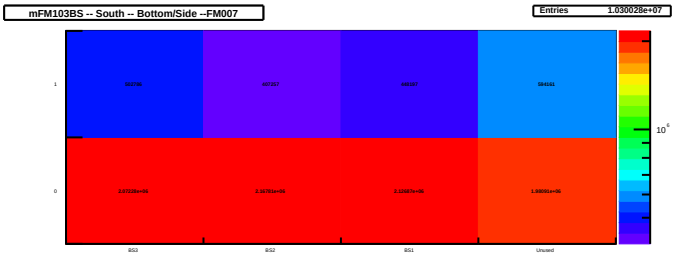
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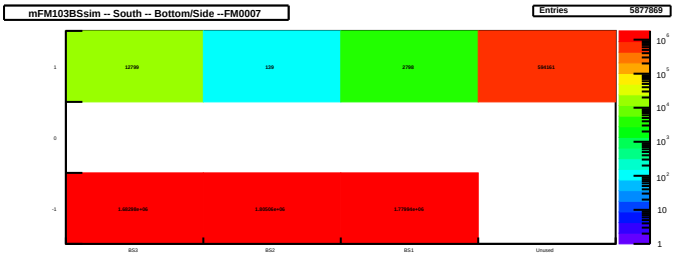
Entries 1.030028e+07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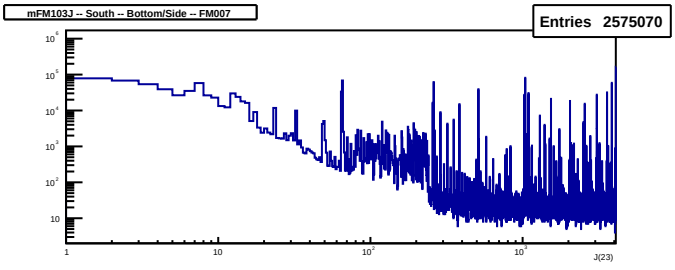
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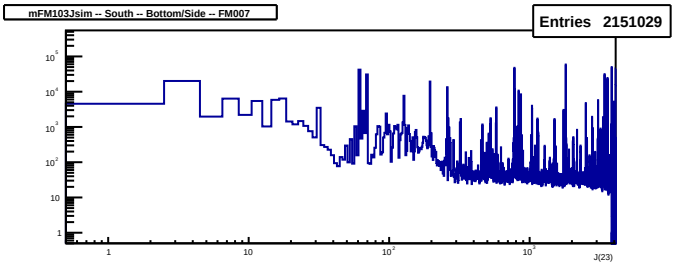
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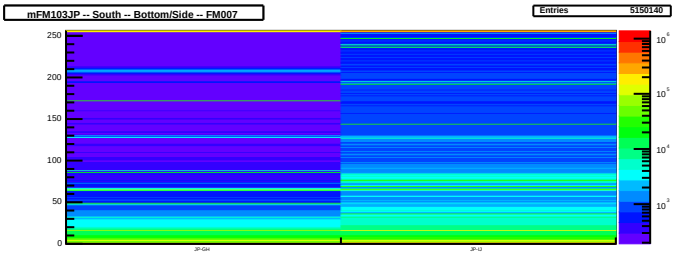
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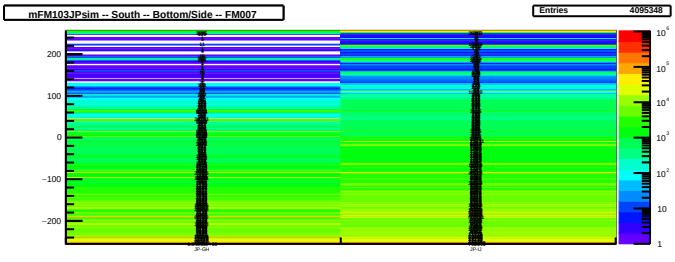
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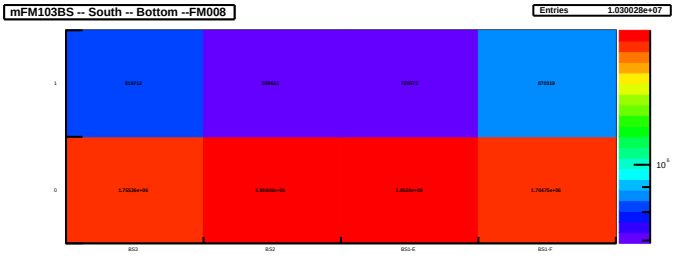
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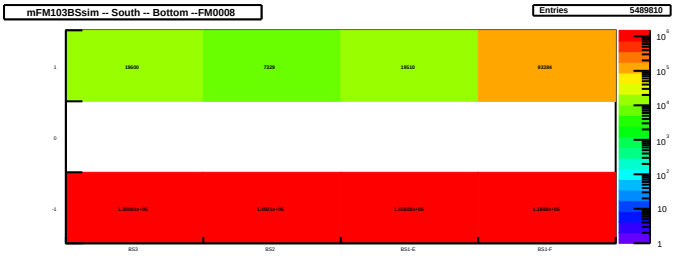
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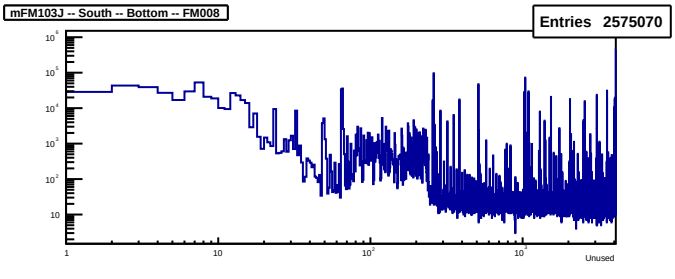
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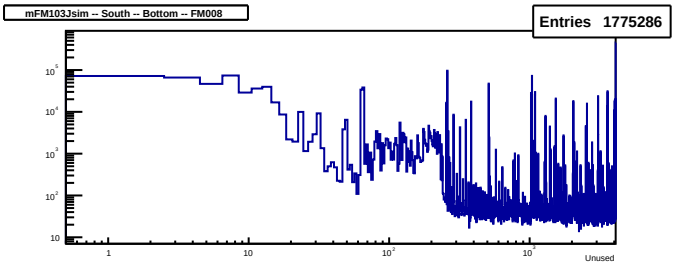
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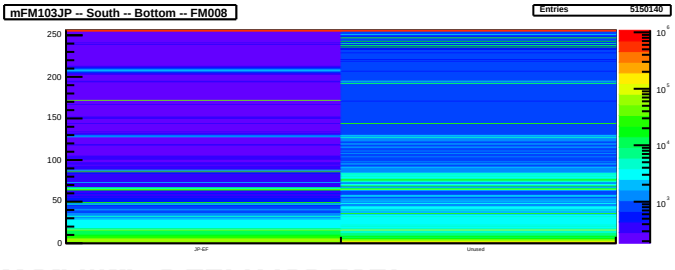
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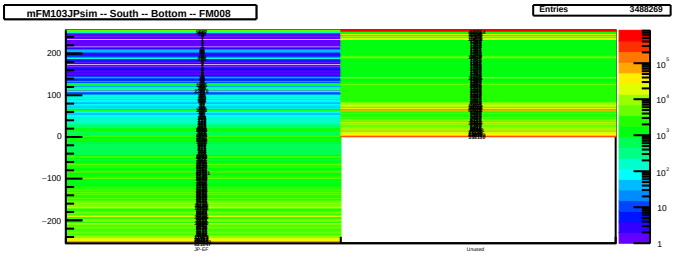
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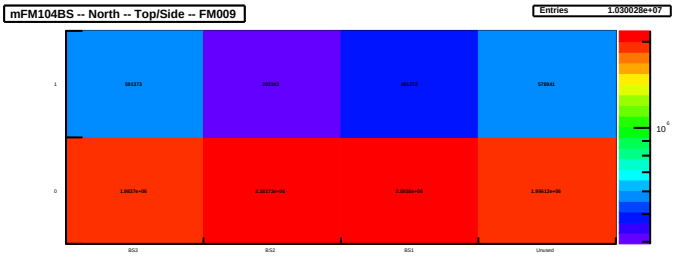
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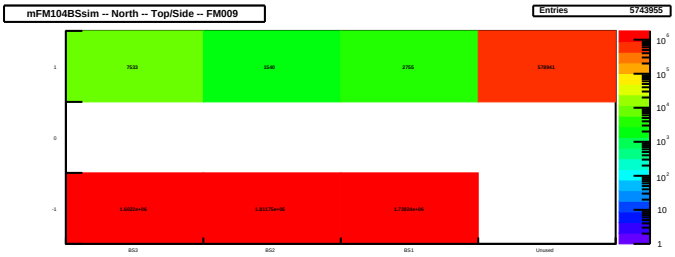
Entries 1.030028e+07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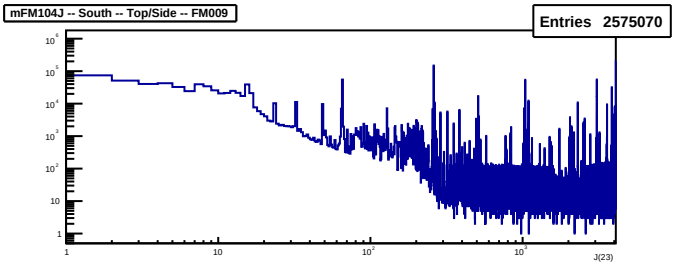
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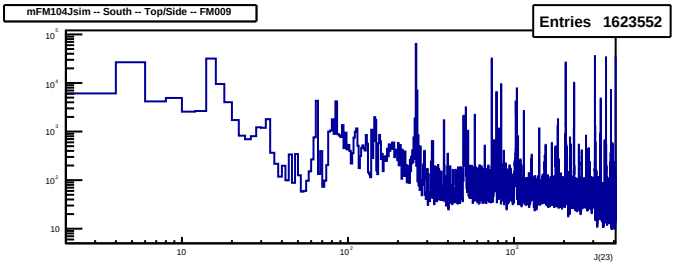
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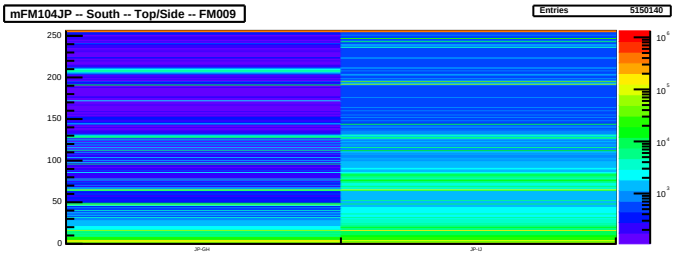
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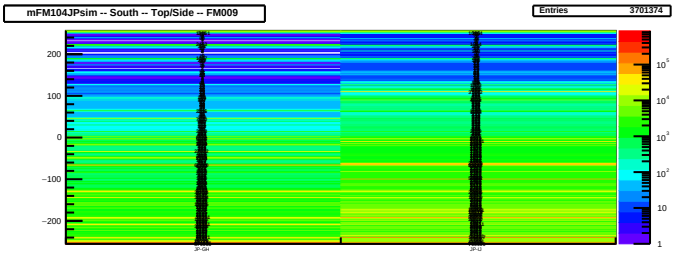
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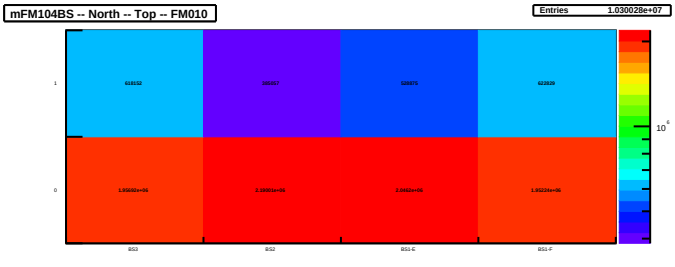
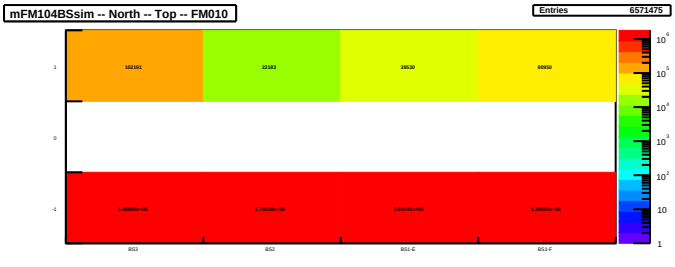
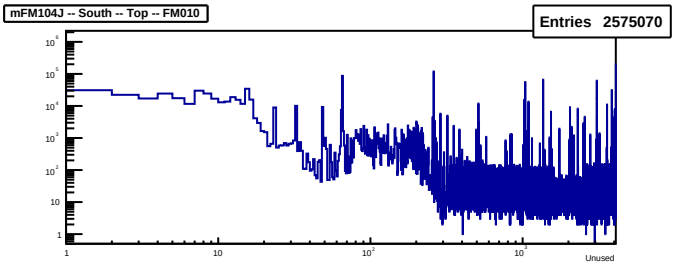
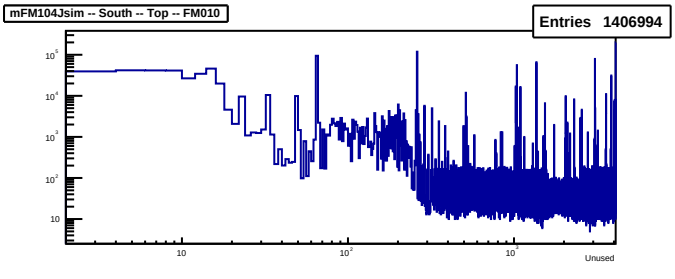
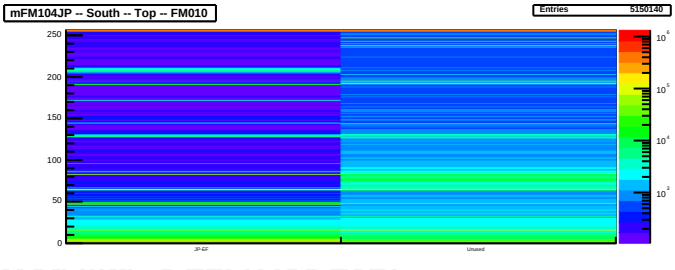
Entries 3701374

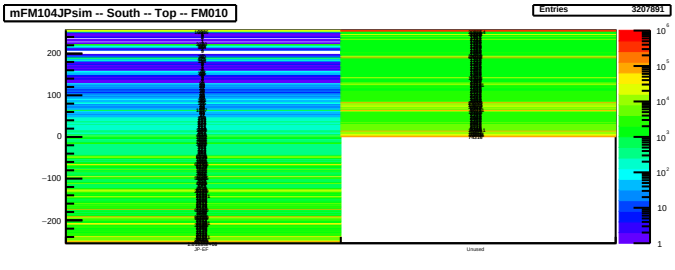

mFM104BS -- North -- Top -- FM010
Entries 1.030028e+07

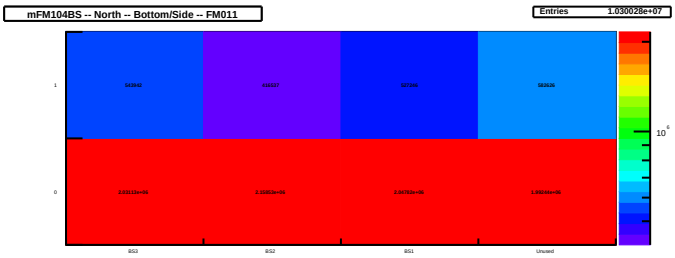

mFM104BSsim -- North -- Top -- FM010
Entries 6571475

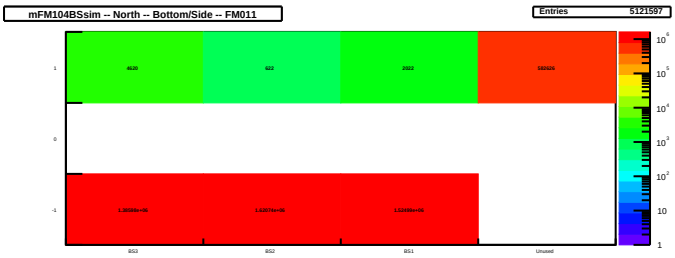

mFM104J -- South -- Top -- FM010
Entries 2575070
Unused

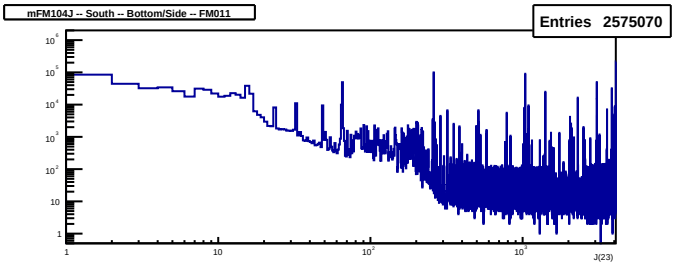

mFM104Jsim -- South -- Top -- FM010
Entries 1406994
Unused

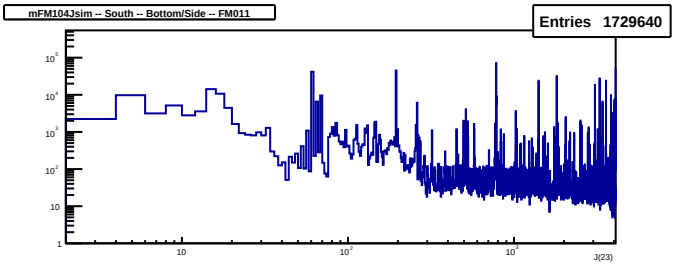

mFM104JP -- South -- Top -- FM010
Entries 5150140

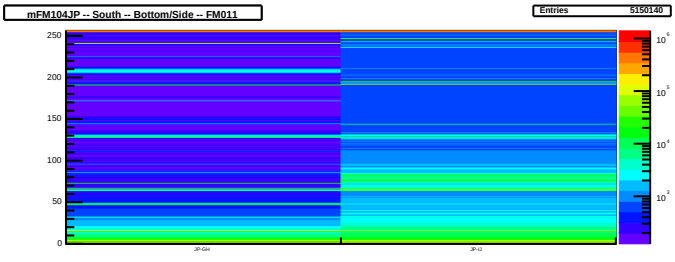

mFM104JPsim -- South -- Top -- FM010
Entries 3207891

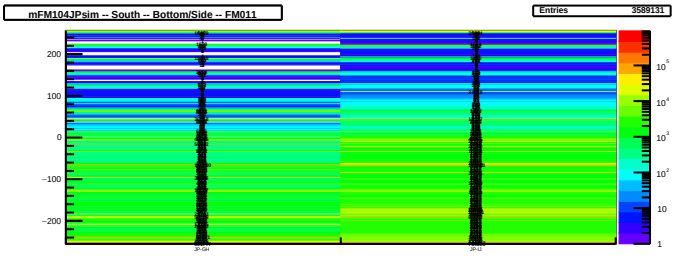

mFM104BS -- North -- Bottom/Side -- FM011
Entries 1.030028e+07

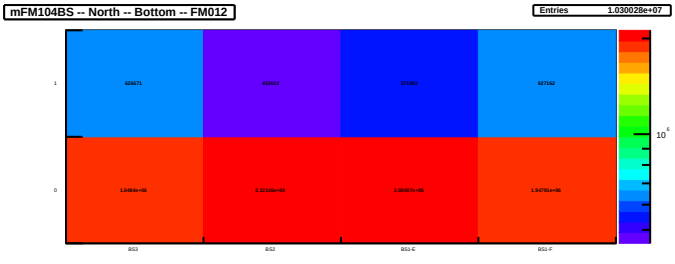

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 5121597

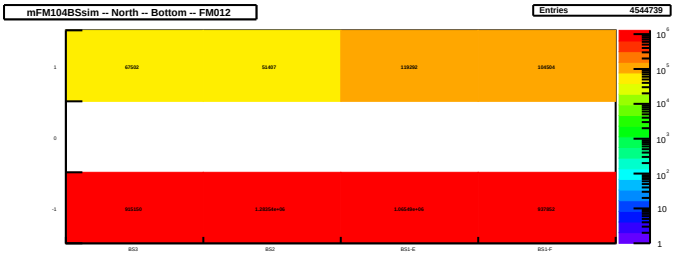

mFM104J -- South -- Bottom/Side -- FM011
Entries 2575070
J(23)

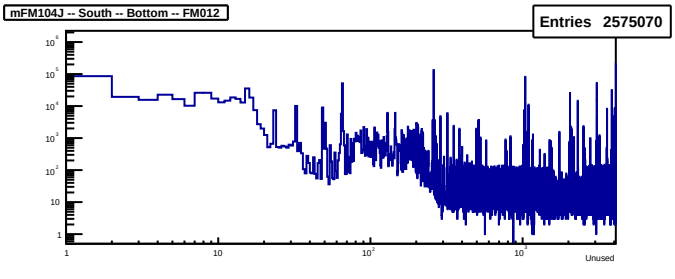

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1729640
J(23)

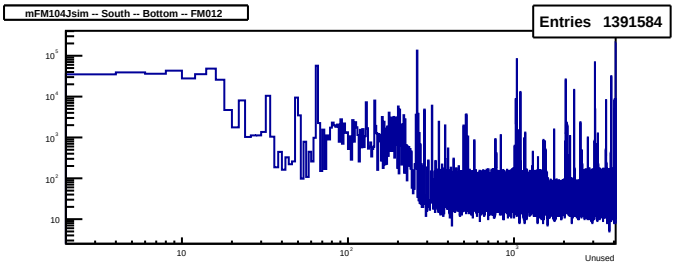

mFM104JP -- South -- Bottom/Side -- FM011
Entries 5150140

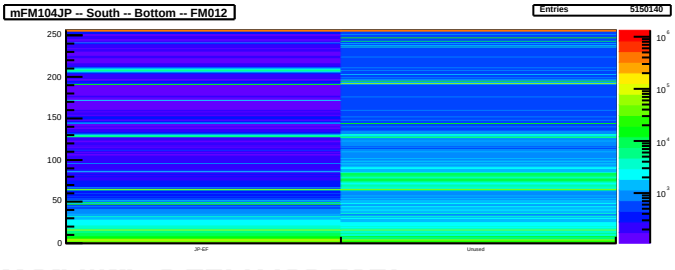

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 3589131

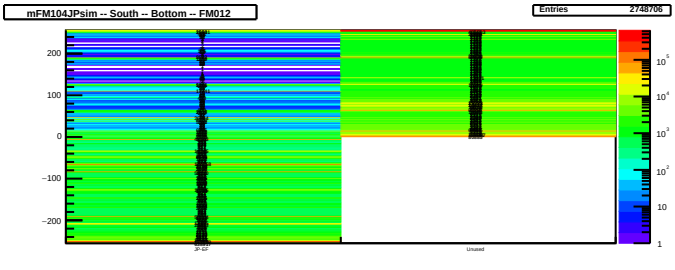

mFM104BS -- North -- Bottom -- FM012
Entries 1.030028e+07

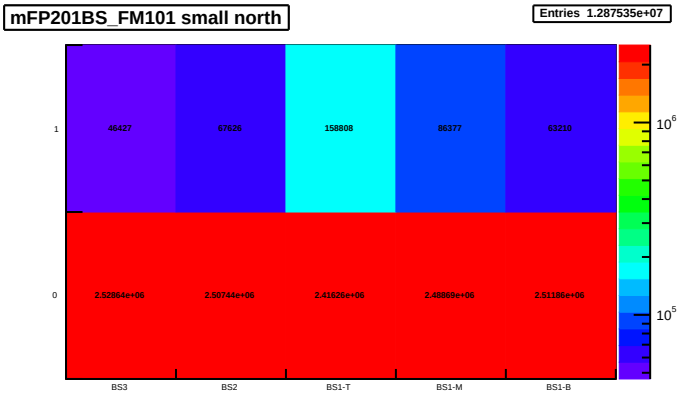

mFM104BSsim -- North -- Bottom -- FM012
Entries 4544739

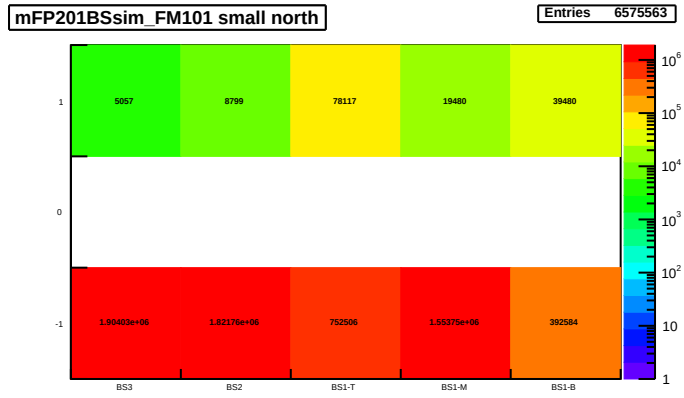

mFM104J -- South -- Bottom -- FM012
Entries 2575070
Unused

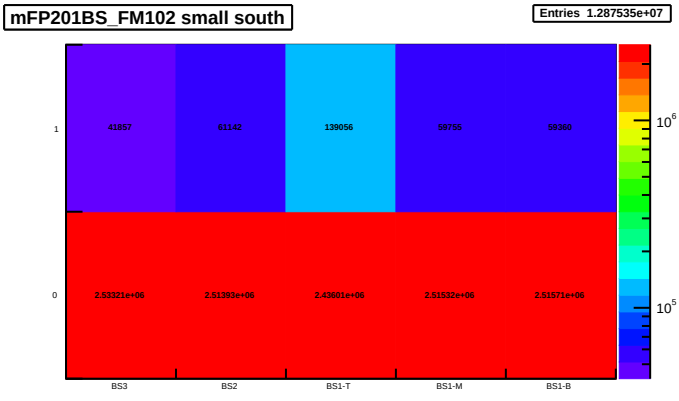

mFM104Jsim -- South -- Bottom -- FM012
Entries 1391584
Unused

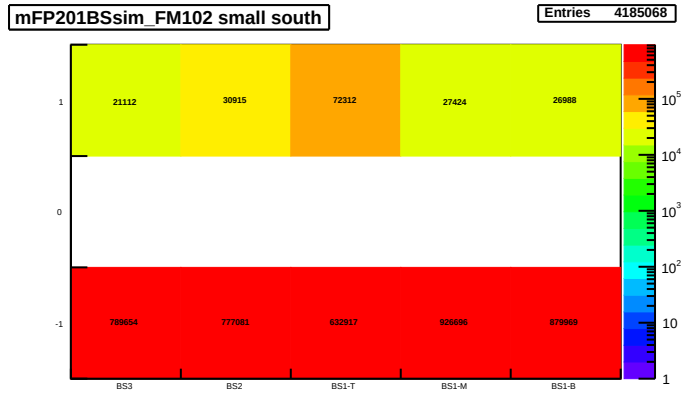

mFM104JP -- South -- Bottom -- FM012
Entries 5150140

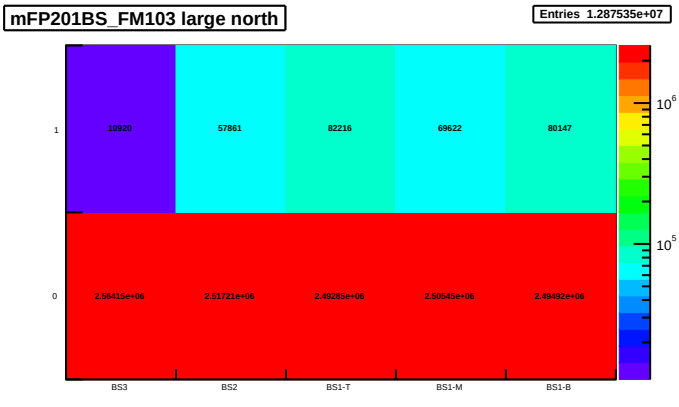

mFM104JPsim -- South -- Bottom -- FM012
Entries 2748706

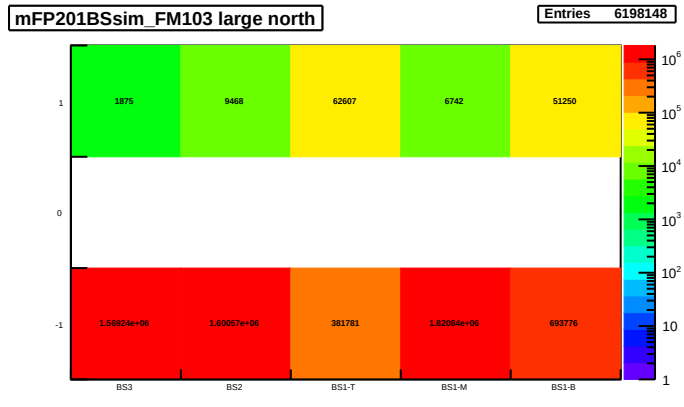

mFP201BS_FM101 small north
Entries 1.287535e+07
46427
67626
158808
86377
63210
2.52864e+06
2.50744e+06
2.41626e+06
2.48869e+06
2.51186e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

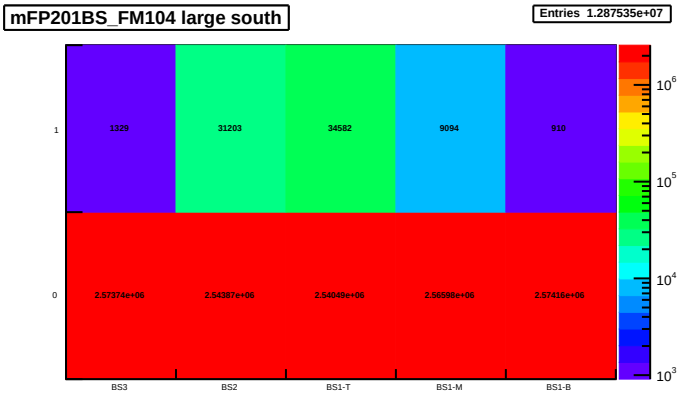

mFP201BSsim_FM101 small north
Entries 6575563
5057
8799
78117
19480
39480
1.90403e+06
1.82176e+06
752506
1.55375e+06
392584
BS3
BS2
BS1-T
BS1-M
BS1-B

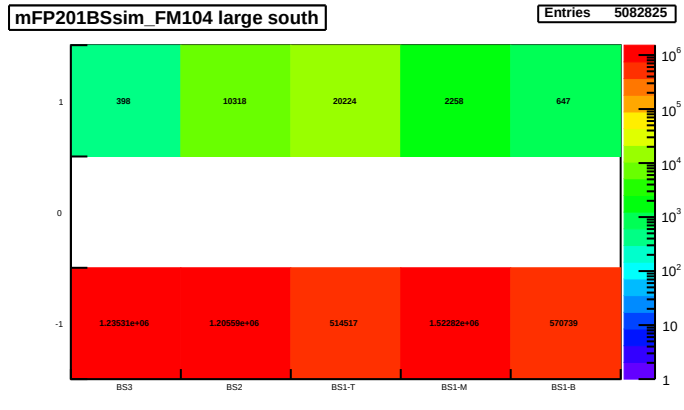

mFP201BS_FM102 small south
Entries 1.287535e+07
41857
61142
139056
59755
59360
2.53321e+06
2.51393e+06
2.43601e+06
2.51532e+06
2.51571e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

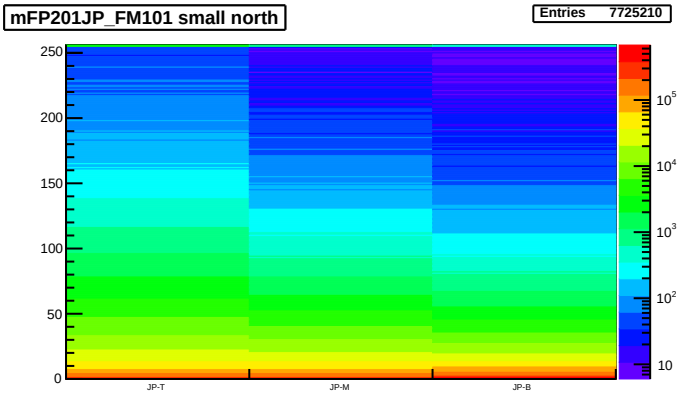

mFP201BSsim_FM102 small south
Entries 4185068
21112
30915
72312
27424
26988
789654
777081
632917
926696
870969
BS3
BS2
BS1-T
BS1-M
BS1-B

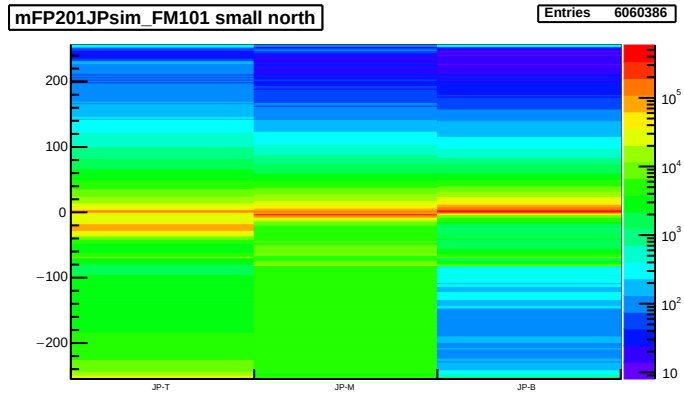

mFP201BS_FM103 large north
Entries 1.287535e+07
10920
57861
82216
69622
80147
2.56415e+06
2.51721e+06
2.49285e+06
2.50545e+06
2.49492e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

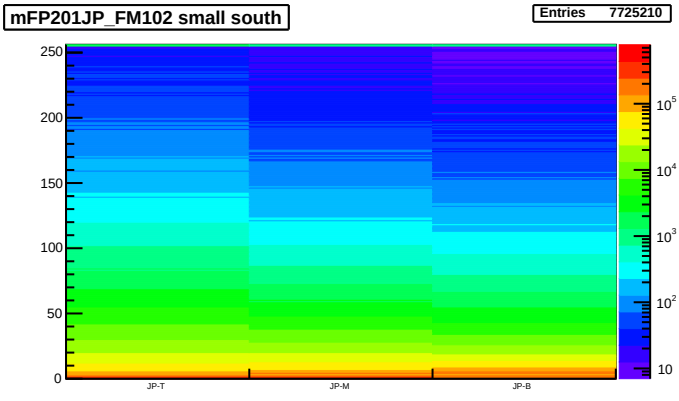

mFP201BSsim_FM103 large north
Entries 6198148
1875
9468
62607
6742
51250
1.56924e+06
1.60057e+06
381781
1.82084e+06
693776
BS3
BS2
BS1-T
BS1-M
BS1-B

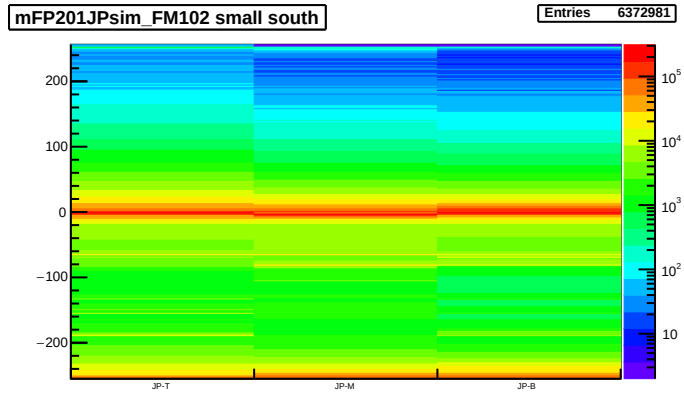

mFP201BS_FM104 large south
Entries 1.287535e+07
1329
31203
34582
9094
910
2.57374e+06
2.54387e+06
2.54049e+06
2.56598e+06
2.57416e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

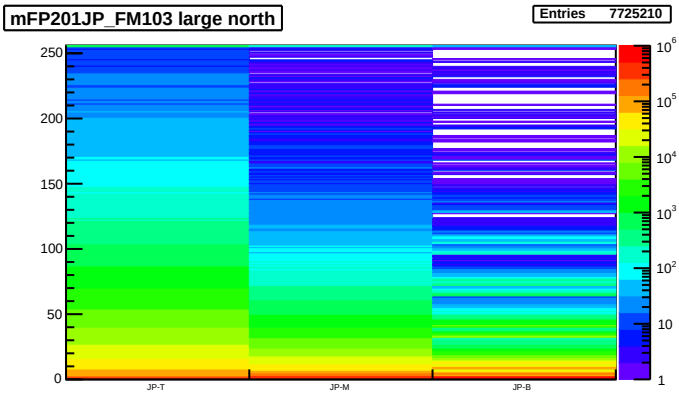

mFP201BSsim_FM104 large south
Entries 5082825
398
10318
20224
2258
647
1.23531e+06
1.20559e+06
514517
1.52282e+06
570739
BS3
BS2
BS1-T
BS1-M
BS1-B

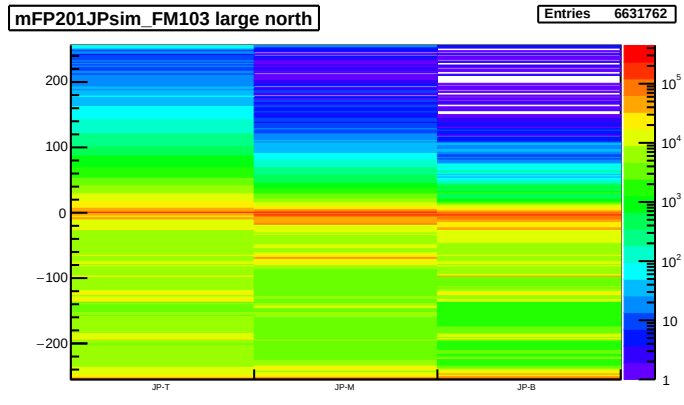

mFP201JP_FM101 small north
Entries 7725210
JP-T
JP-M
JP-B

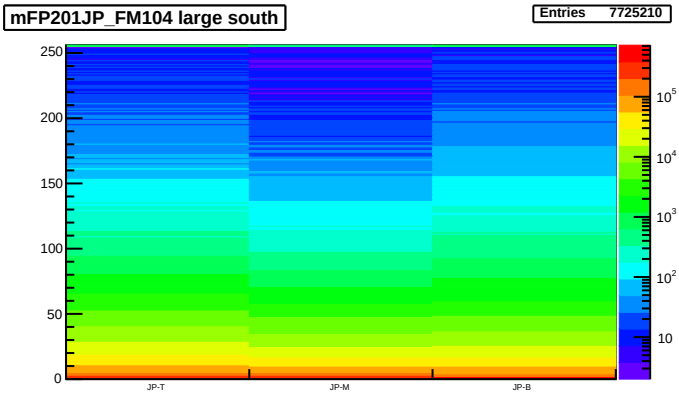

mFP201JPsim_FM101 small north
Entries 6060386
JP-T
JP-M
JP-B

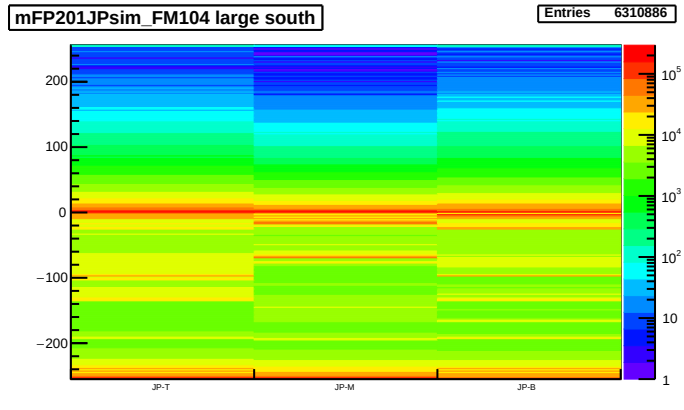

mFP201JP_FM102 small south
Entries 7725210
JP-T
JP-M
JP-B

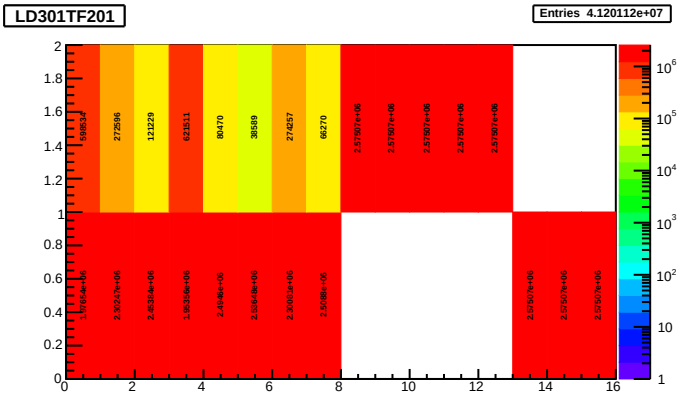

mFP201JPsim_FM102 small south
Entries 6372981
JP-T
JP-M
JP-B

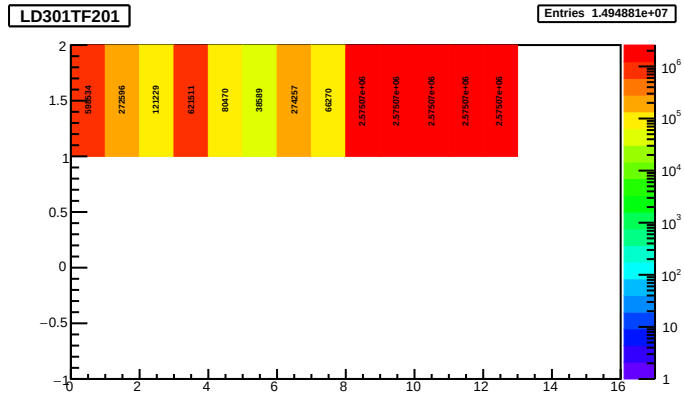

mFP201JP_FM103 large north
Entries 7725210
JP-T
JP-M
JP-B

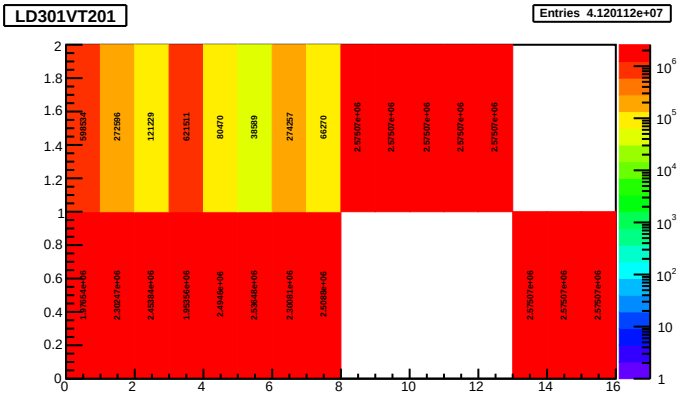

mFP201JPsim_FM103 large north
Entries 6631762
JP-T
JP-M
JP-B

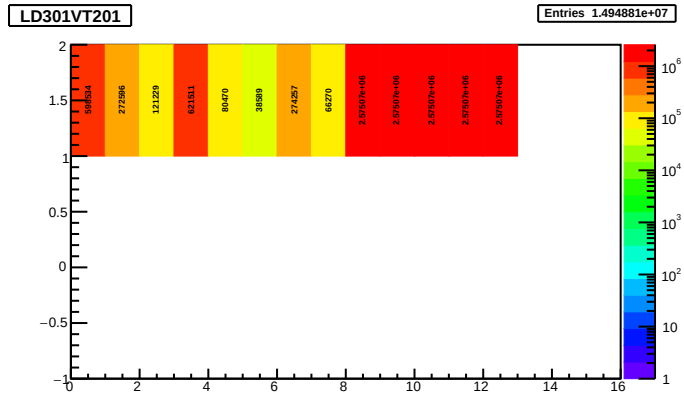

mFP201JP_FM104 large south
Entries 7725210
JP-T
JP-M
JP-B

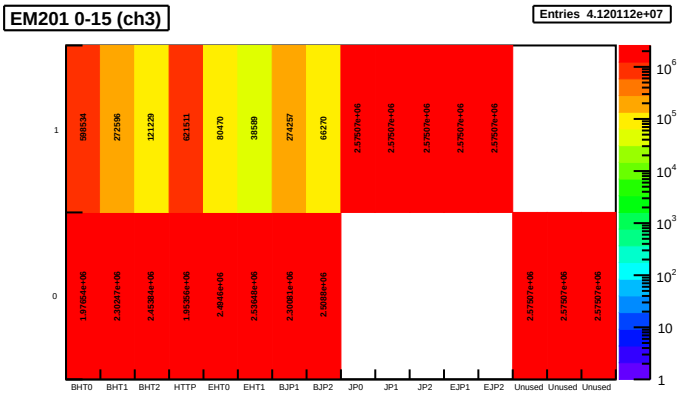

mFP201JPsim_FM104 large south
Entries 6310886
JP-T
JP-M
JP-B

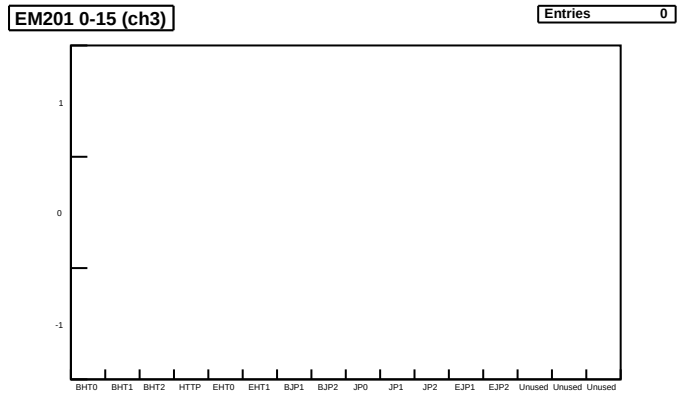

LD301TF201
Entries 4.120112e+07

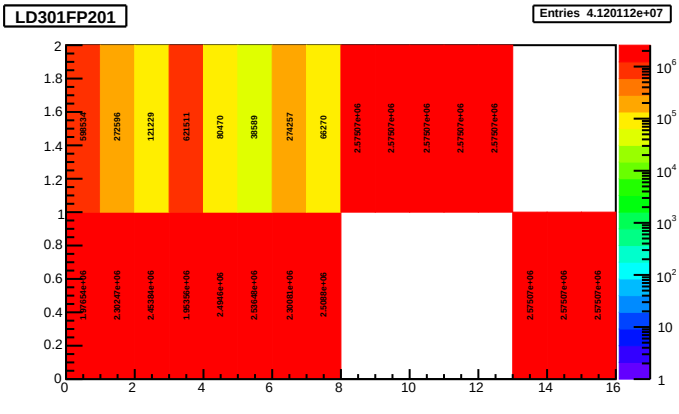

LD301TF201
Entries 1.494881e+07

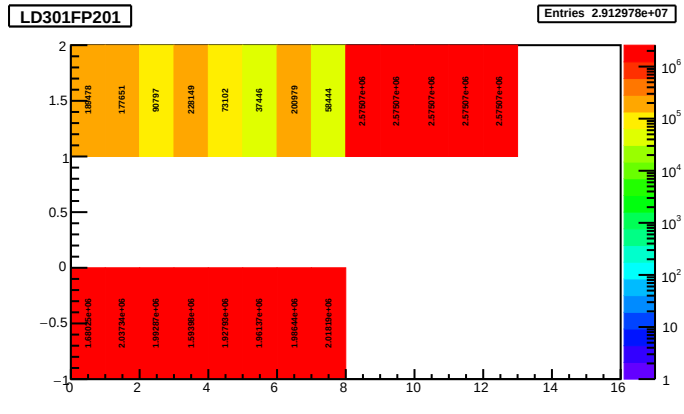

LD301VT201
Entries 4.120112e+07


LD301VT201
Entries 1.494881e+07


EM201 0-15 (ch3)
Entries 4.120112e+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 4.120112e+07


LD301FP201
Entries 2.912978e+07