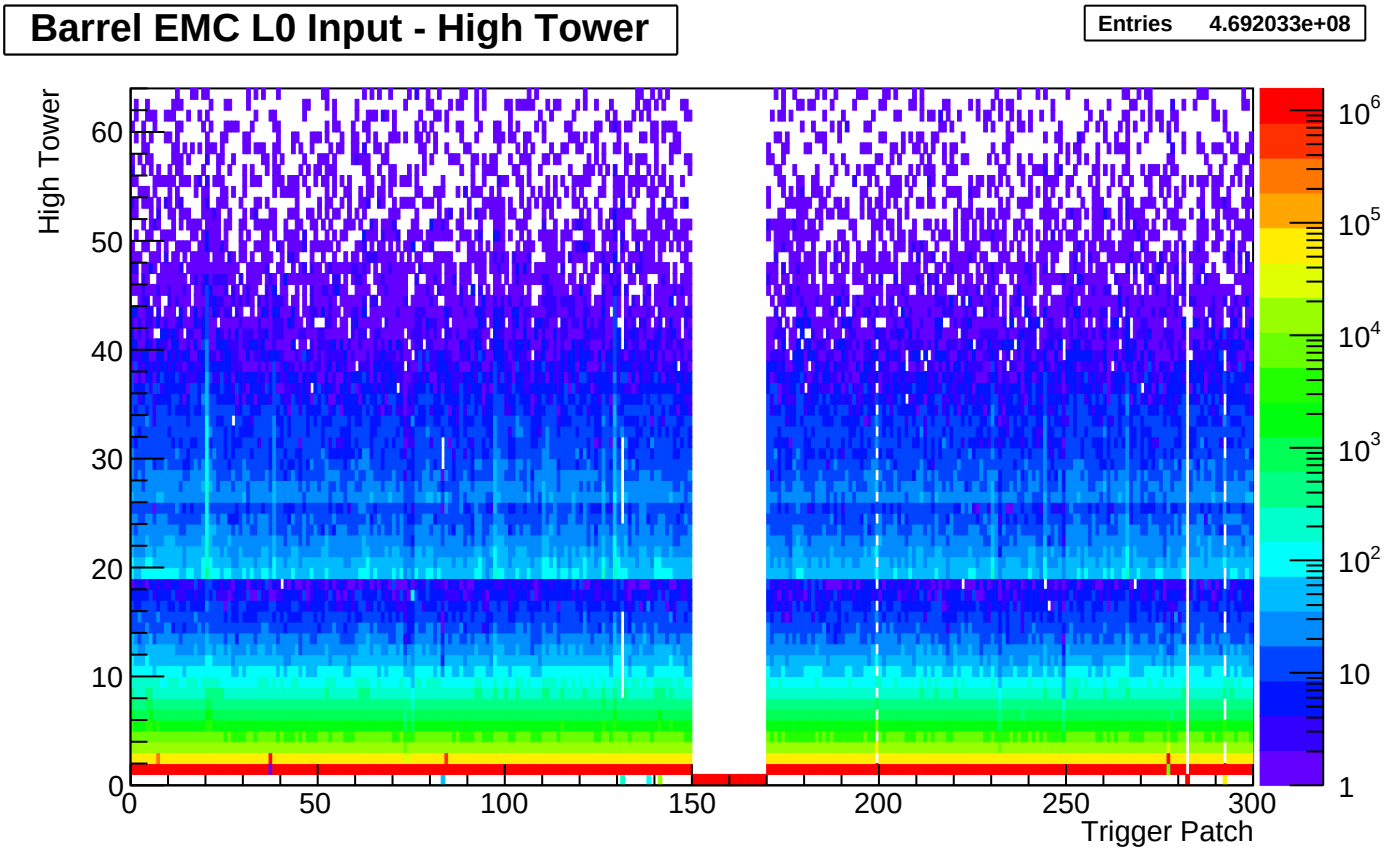
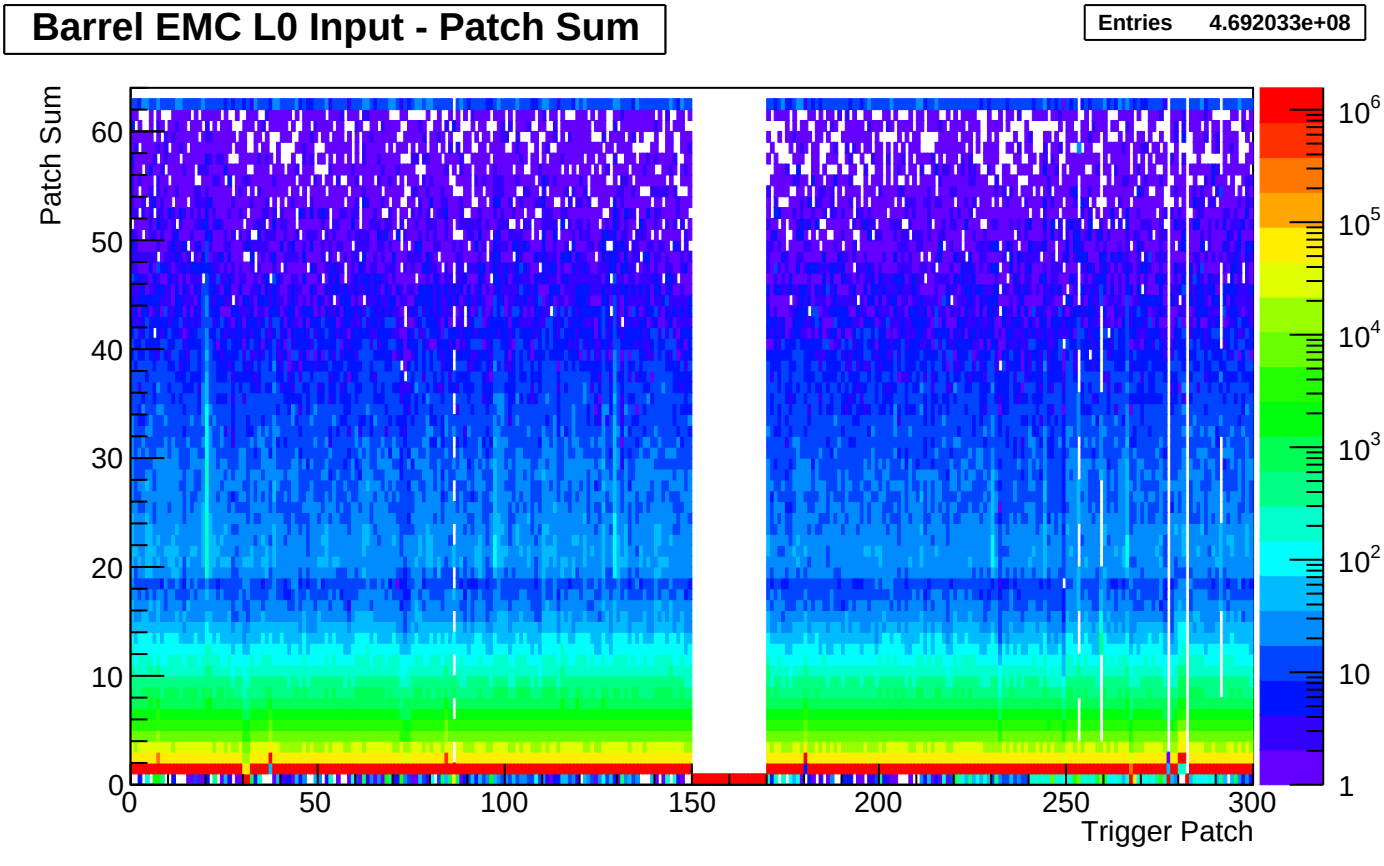
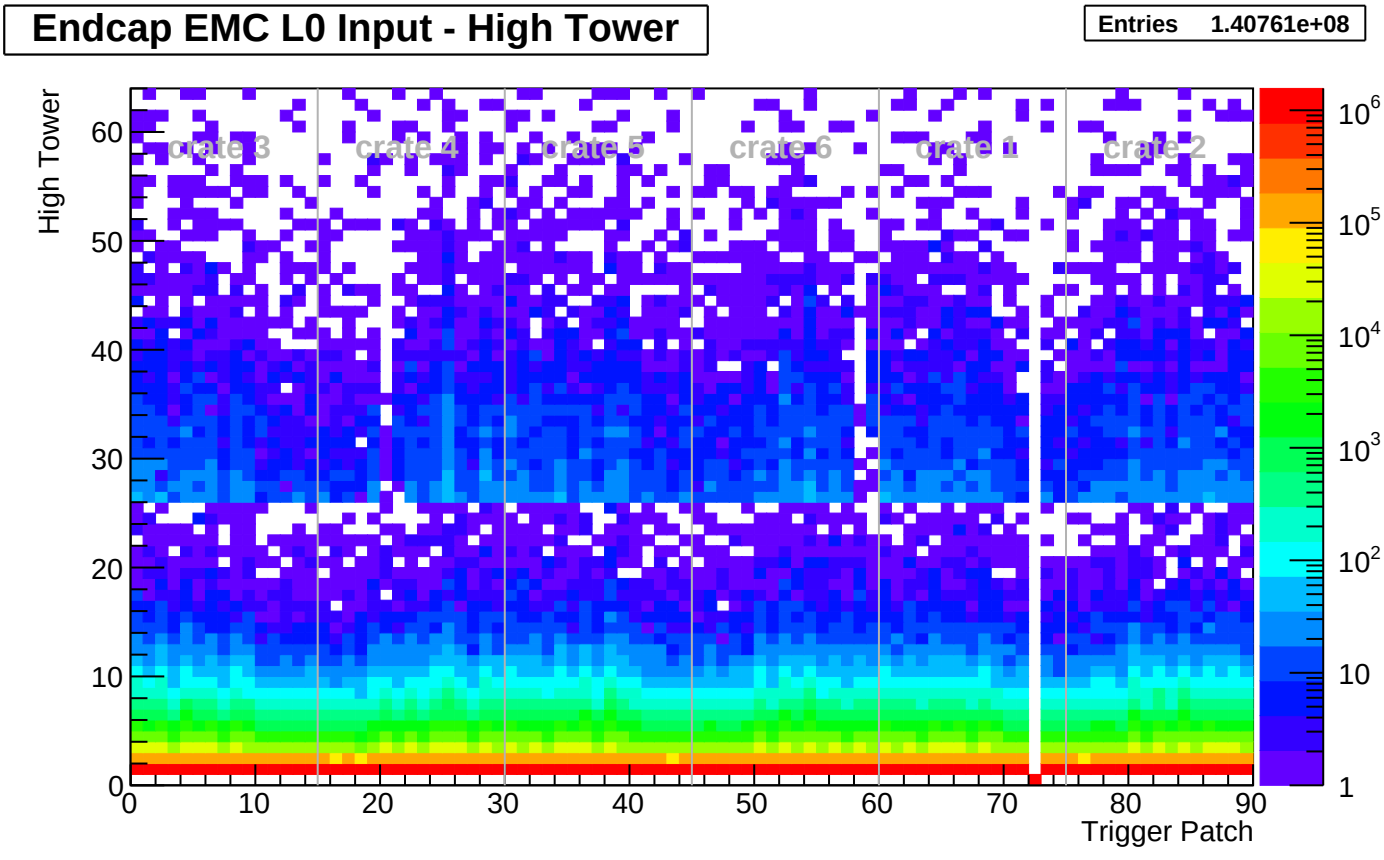
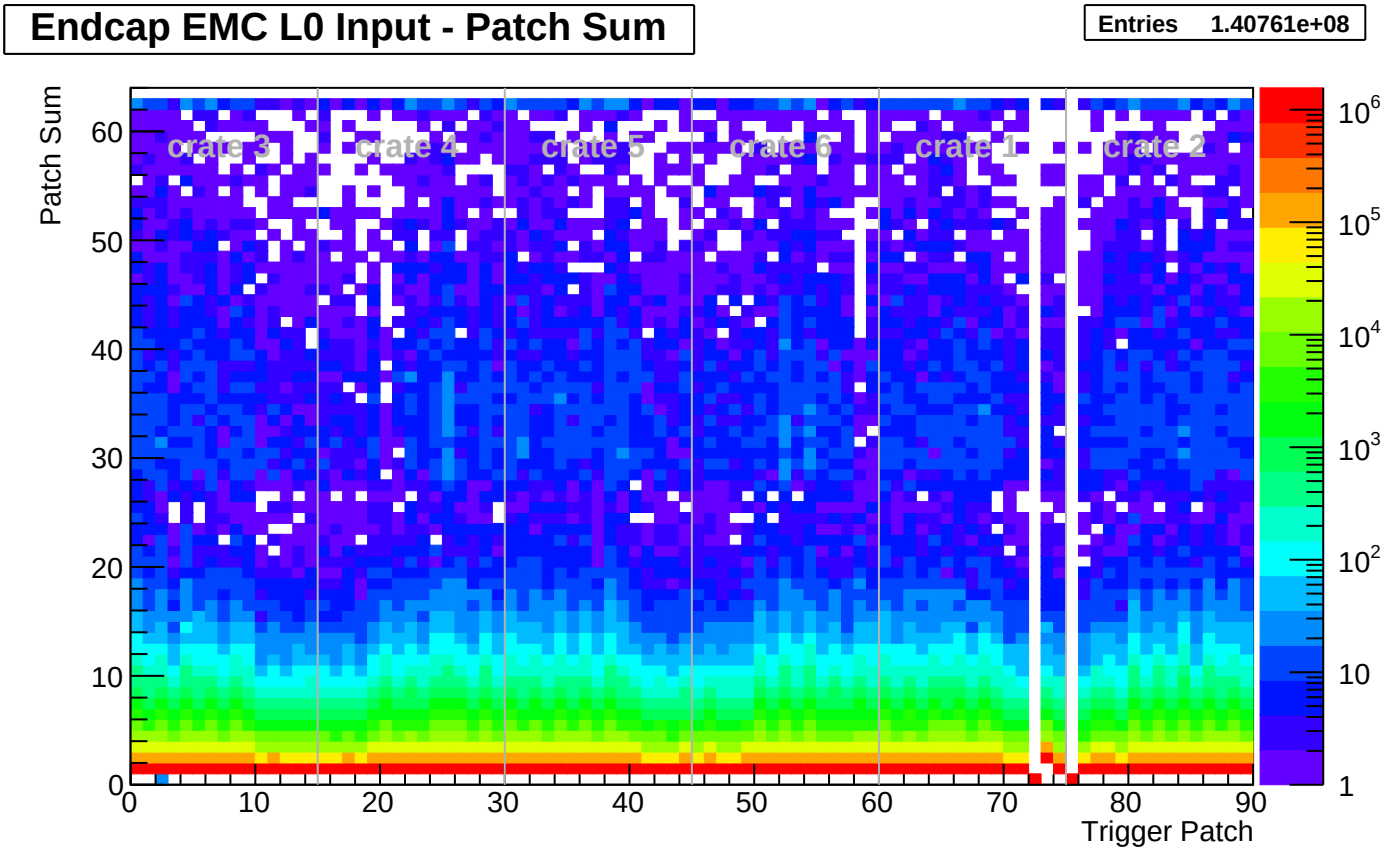
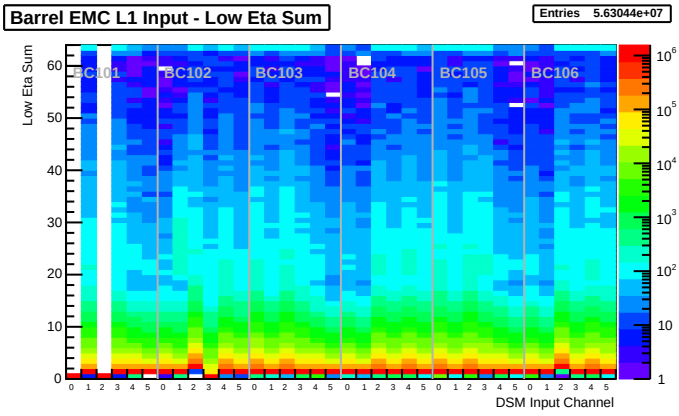
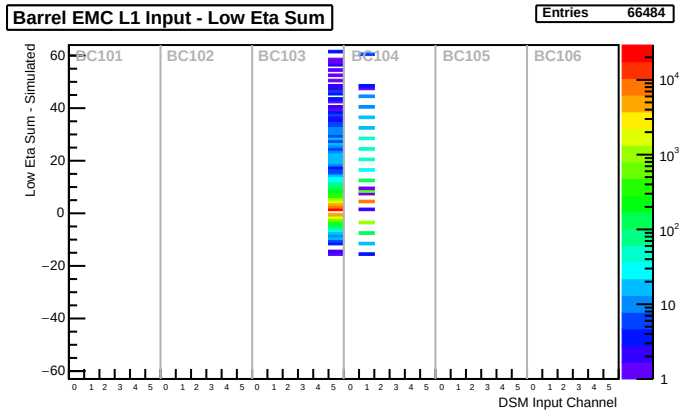

Barrel EMC L0 Input - High Tower
Entries 4.692033e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

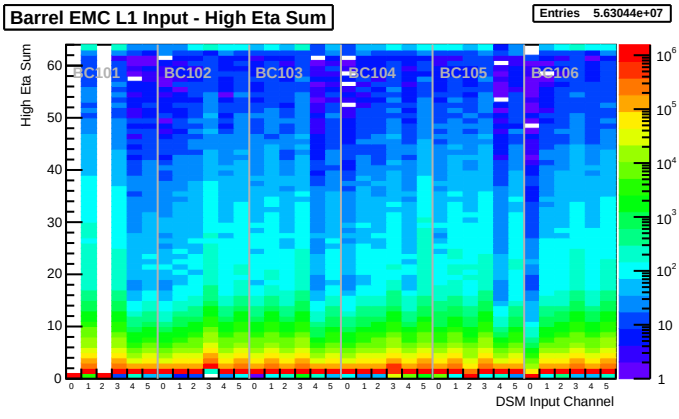

Barrel EMC L0 Input - Patch Sum
Entries 4.692033e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

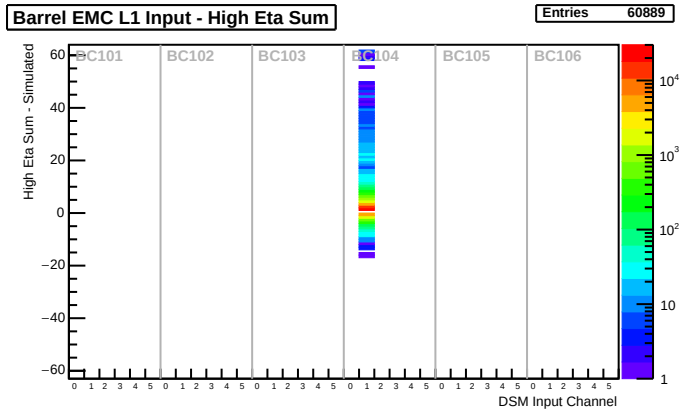

Endcap EMC L0 Input - High Tower
Entries 1.40761e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

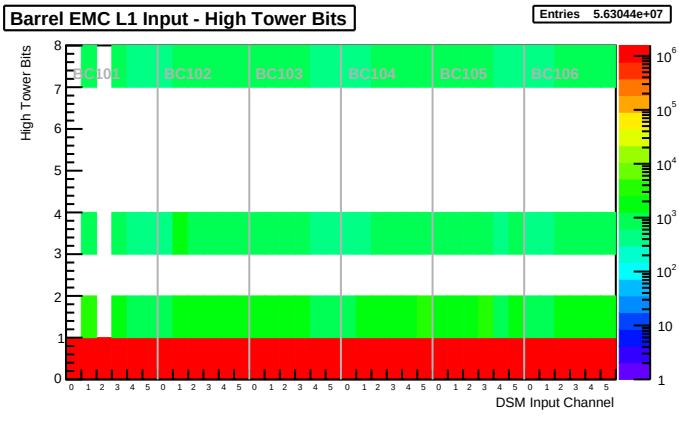

Endcap EMC L0 Input - Patch Sum
Entries 1.40761e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

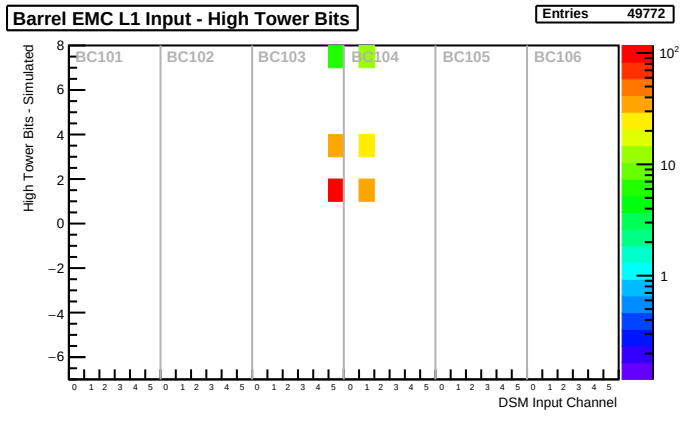

Barrel EMC L1 Input - Low Eta Sum
Entries 5.63044e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

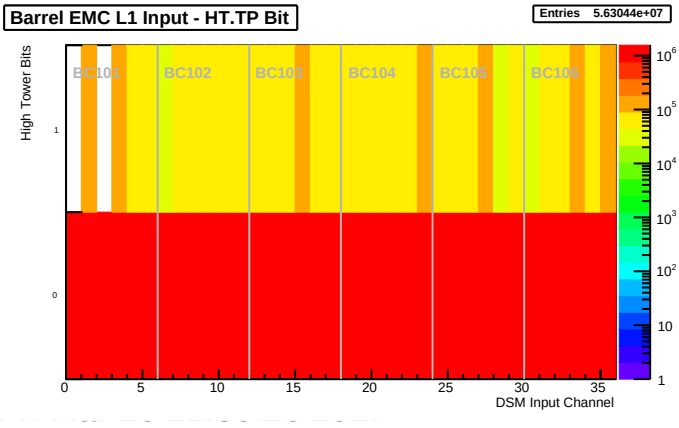

Barrel EMC L1 Input - Low Eta Sum
Entries 66484
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

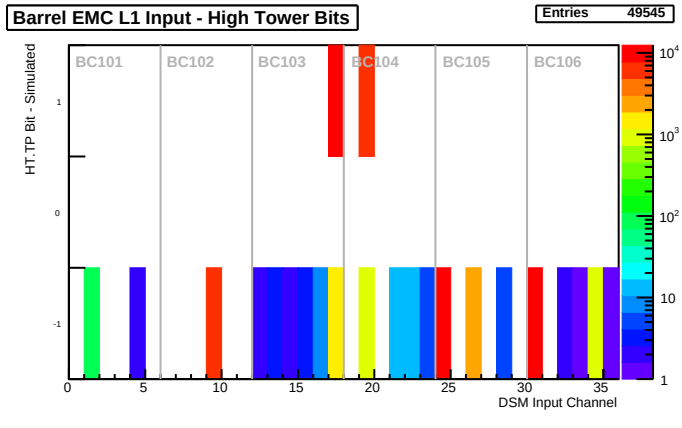

Barrel EMC L1 Input - High Eta Sum
Entries 5.63044e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

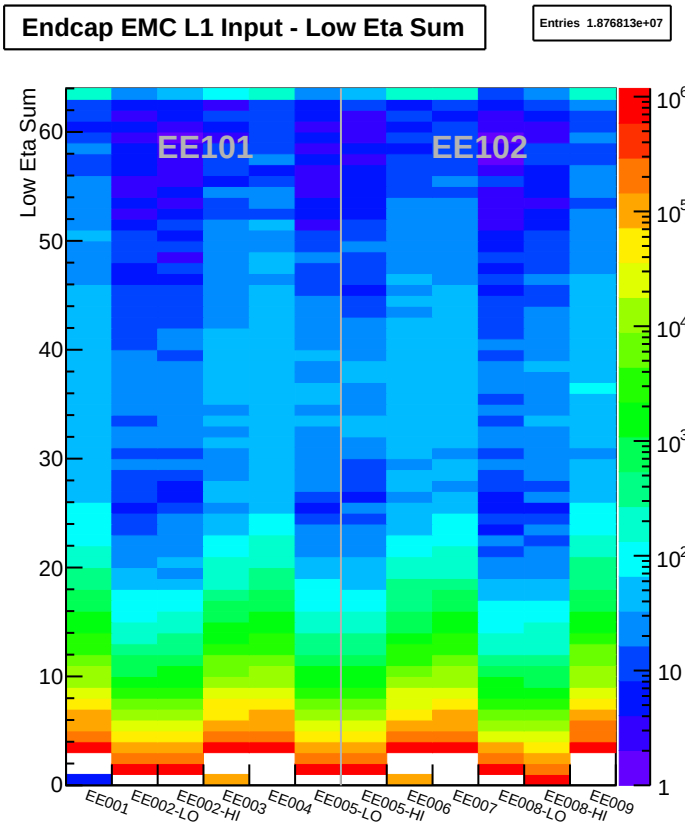

Barrel EMC L1 Input - High Eta Sum
Entries 60889
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

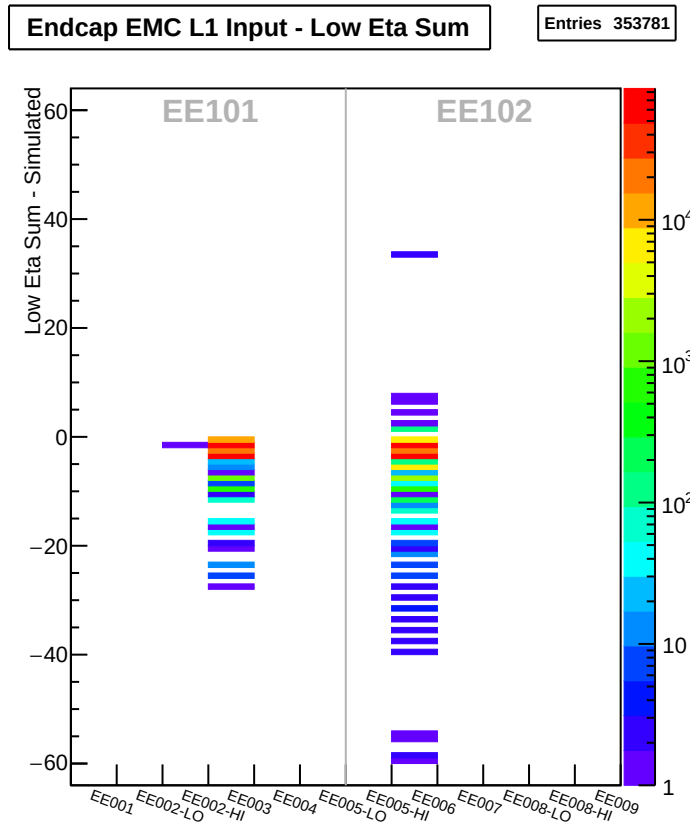

Barrel EMC L1 Input - High Tower Bits
Entries 5.63044e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

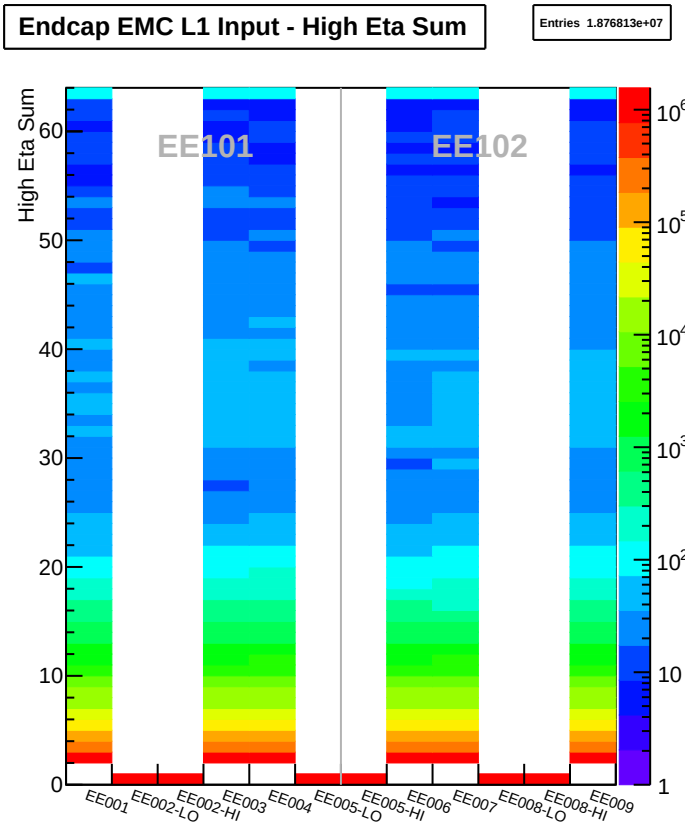

Barrel EMC L1 Input - High Tower Bits
Entries 49772
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

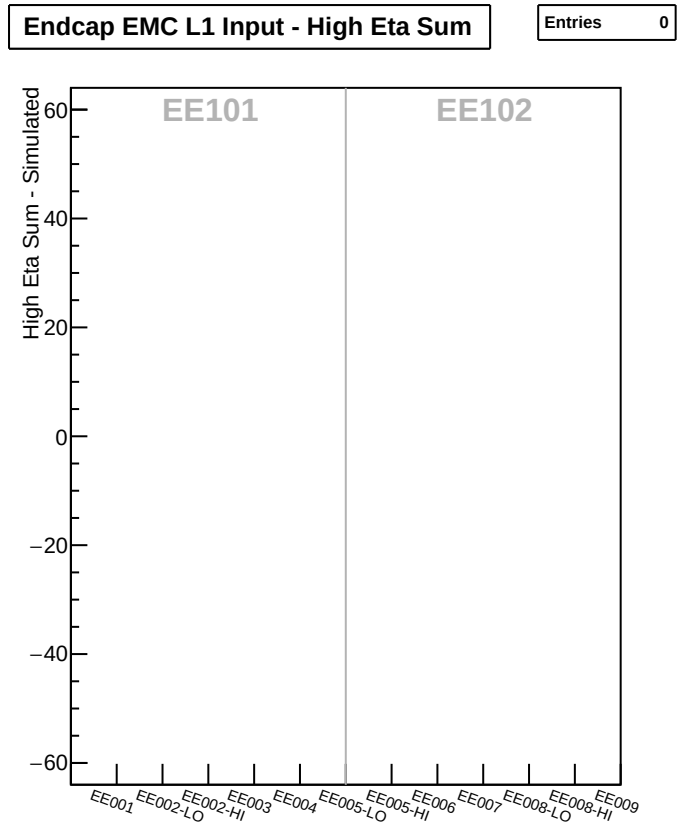

Barrel EMC L1 Input - HT.TP Bit
Entries 5.63044e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

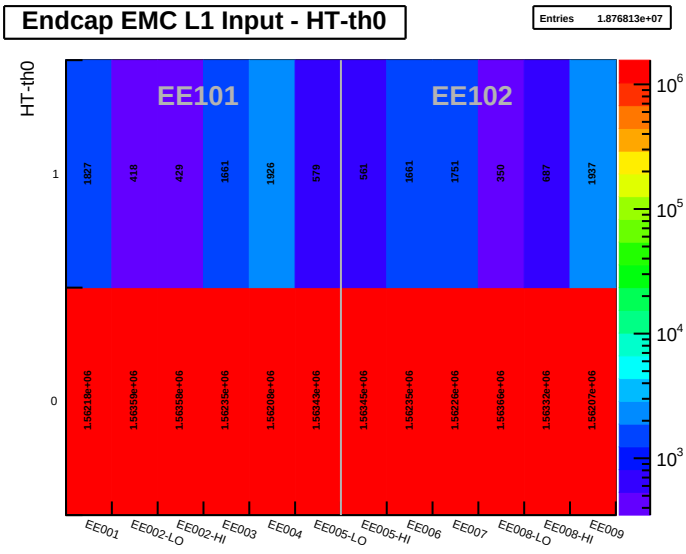

Barrel EMC L1 Input - High Tower Bits
Entries 49545
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

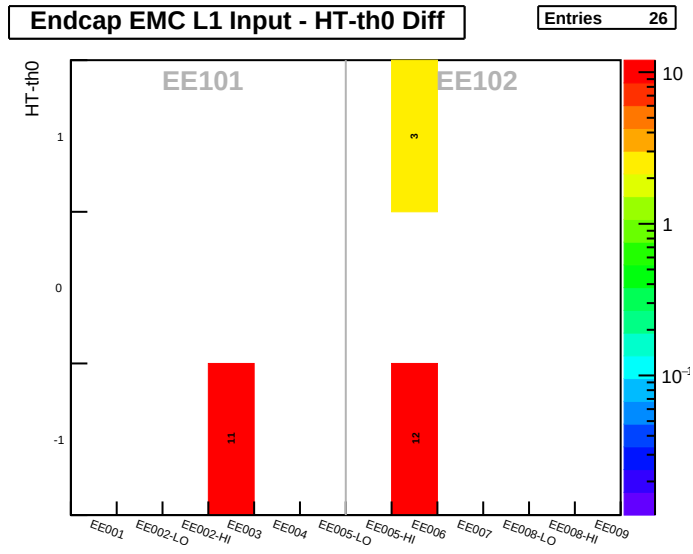

Endcap EMC L1 Input - Low Eta Sum
Entries 1.876813e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

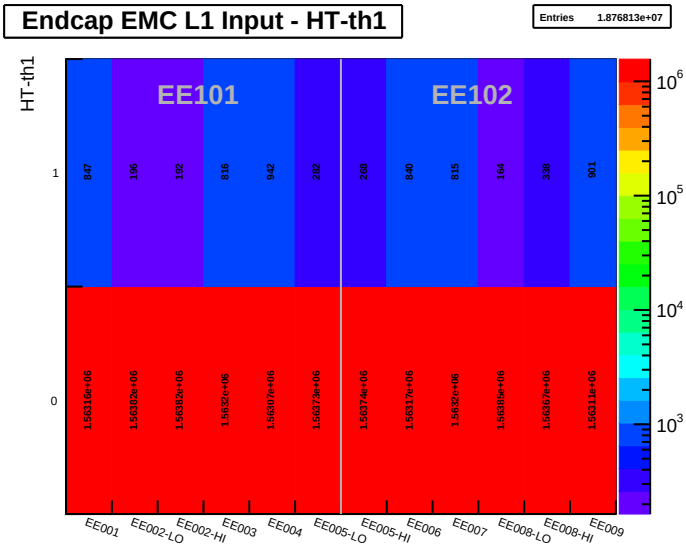

Endcap EMC L1 Input - Low Eta Sum
Entries 353781
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

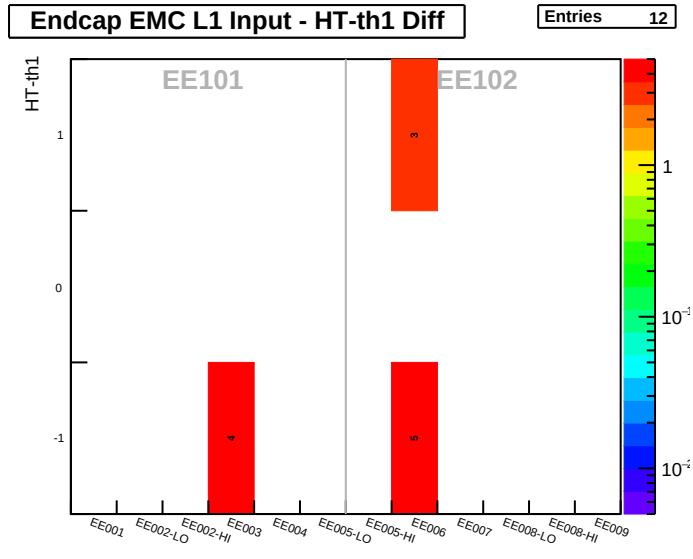

Endcap EMC L1 Input - High Eta Sum
Entries 1.876813e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

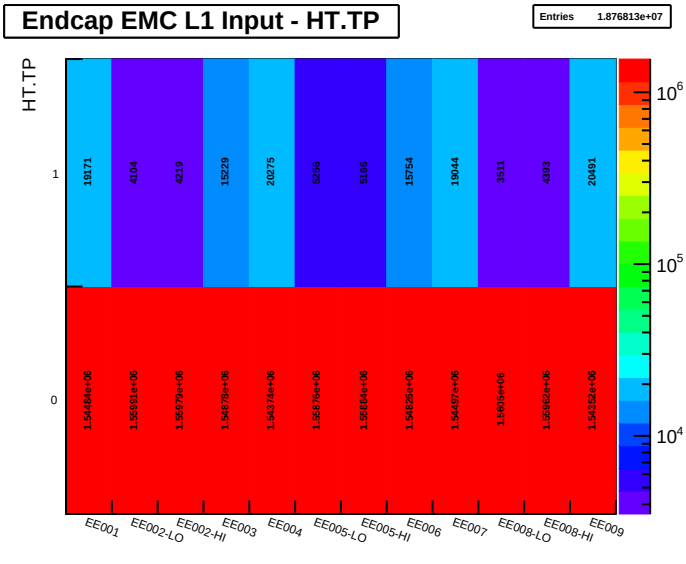

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

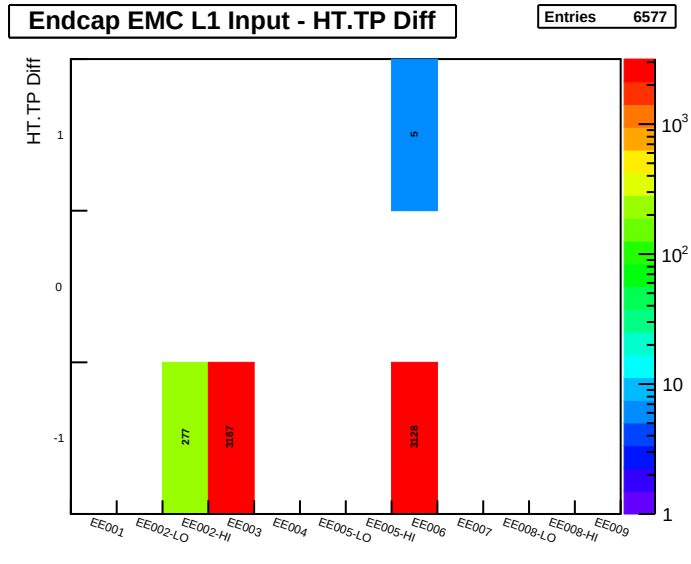

Endcap EMC L1 Input - HT-th0
Entries 1.876813e+07
HT-th0
EE101
EE102
1827 418 429 1661 1926 579 561 1661 1751 350 687 1937
1.56218e+06 1.56359e+06 1.56358e+06 1.56235e+06 1.56208e+06 1.56343e+06 1.56345e+06 1.56235e+06 1.56226e+06 1.56366e+06 1.56332e+06 1.56207e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

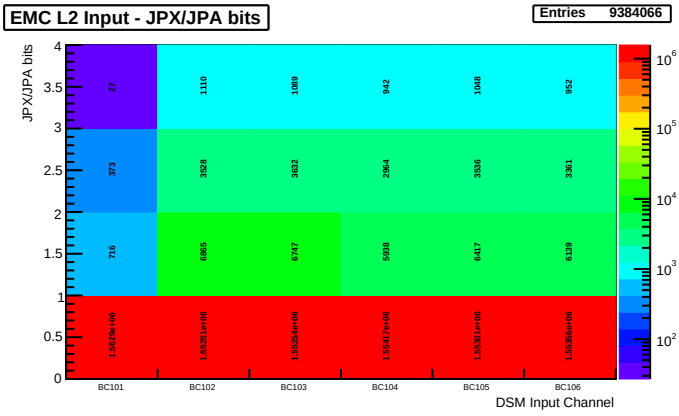

Endcap EMC L1 Input - HT-th0 Diff
Entries 26
HT-th0
EE101
EE102
3
11
12
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

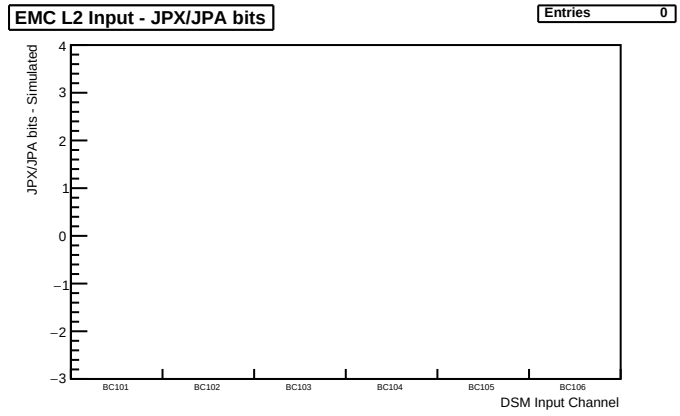

Endcap EMC L1 Input - HT-th1
Entries 1.876813e+07
HT-th1
EE101
EE102
847 196 192 816 942 282 288 840 815 164 338 901
1.56316e+06 1.56392e+06 1.56382e+06 1.56326e+06 1.56307e+06 1.56373e+06 1.56374e+06 1.56317e+06 1.56326e+06 1.56385e+06 1.56367e+06 1.56311e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

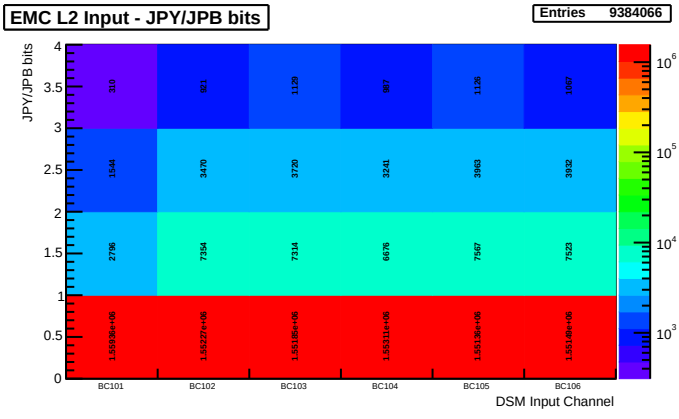

Endcap EMC L1 Input - HT-th1 Diff
Entries 12
HT-th1
EE101
EE102
3
4
5
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

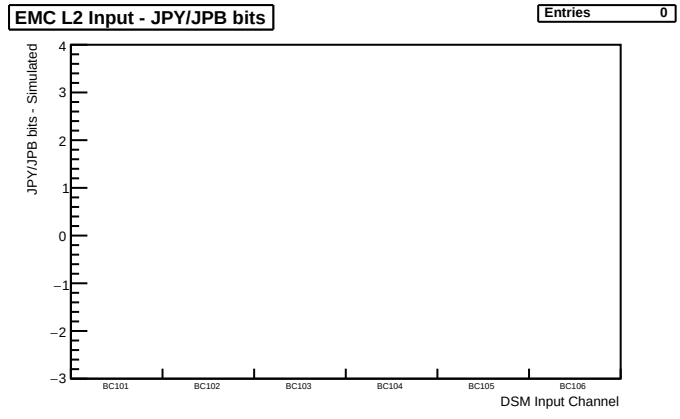

Endcap EMC L1 Input - HT.TP
Entries 1.876813e+07
HT.TP
19171 4104 4219 15229 20275 5266 5166 15754 19044 3511 4393 20491
1.54484e+06 1.55991e+06 1.55978e+06 1.54878e+06 1.54374e+06 1.55976e+06 1.55884e+06 1.54826e+06 1.54497e+06 1.56056e+06 1.55962e+06 1.54352e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

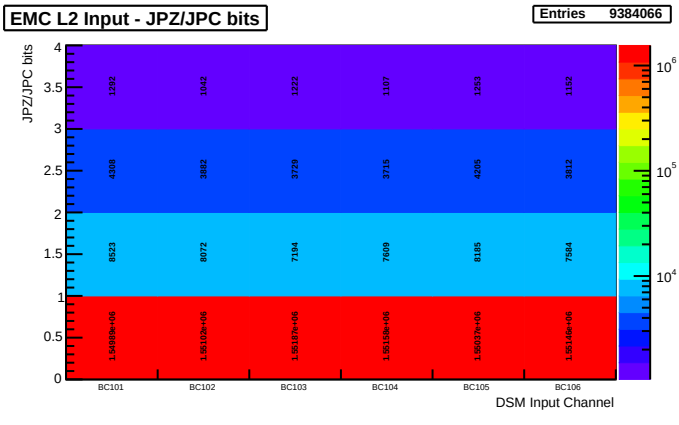

Endcap EMC L1 Input - HT.TP Diff
Entries 6577
HT.TP Diff
5
277
3167
3128
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

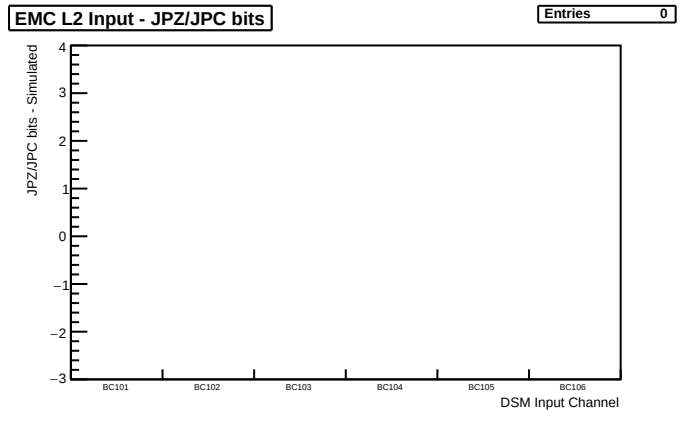

EMC L2 Input - JPX/JPA bits
Entries 9384066
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

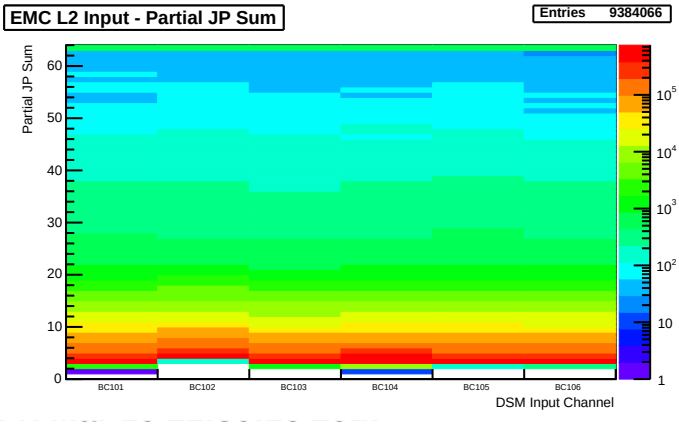

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

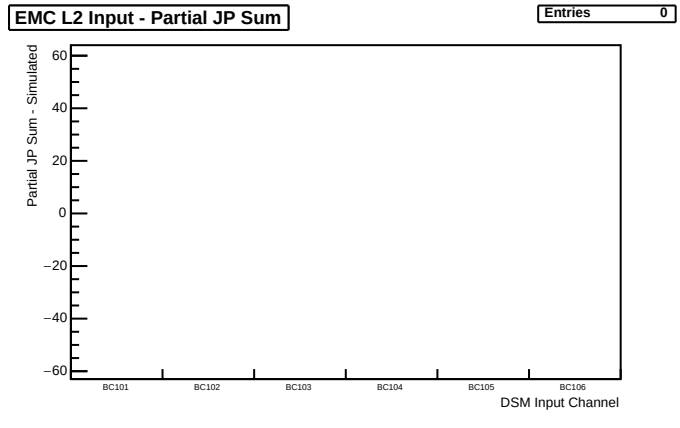

EMC L2 Input - JPY/JPB bits
Entries 9384066
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

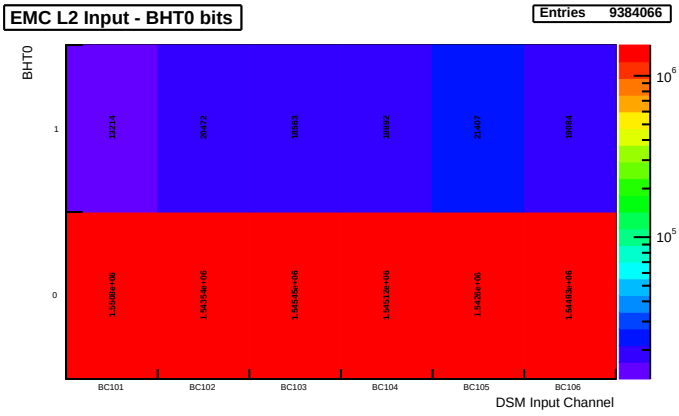

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

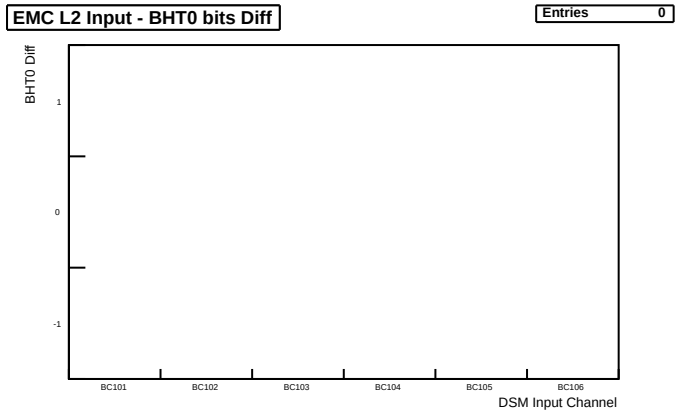

EMC L2 Input - JPZ/JPC bits
Entries 9384066
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

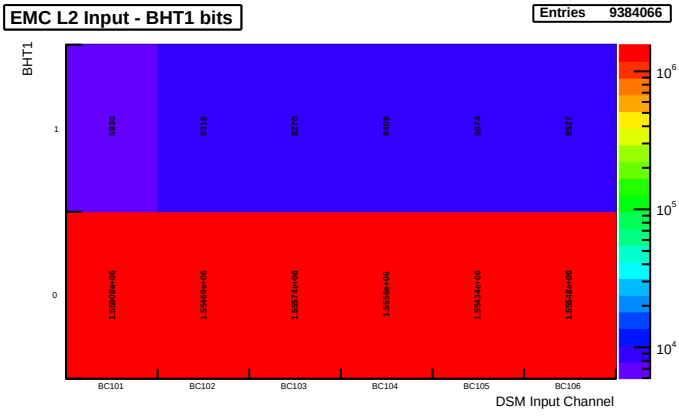

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

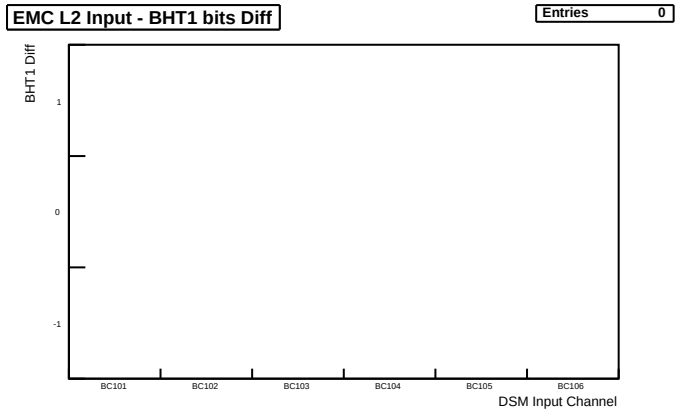

EMC L2 Input - Partial JP Sum
Entries 9384066
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

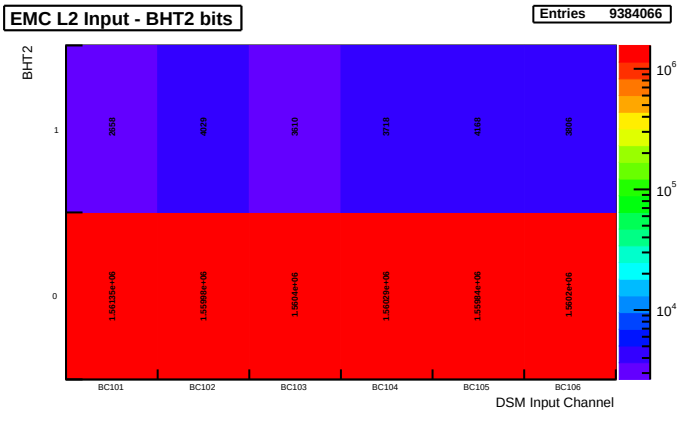

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

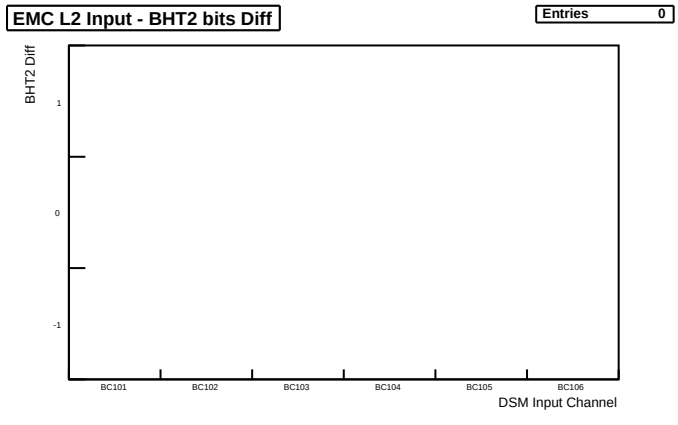

EMC L2 Input - BHT0 bits
Entries 9384066
BHT0
1
0
15214
29472
18563
18892
21407
19684
1.55089e+06
1.54354e+06
1.54545e+06
1.54512e+06
1.54429e+06
1.54493e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5

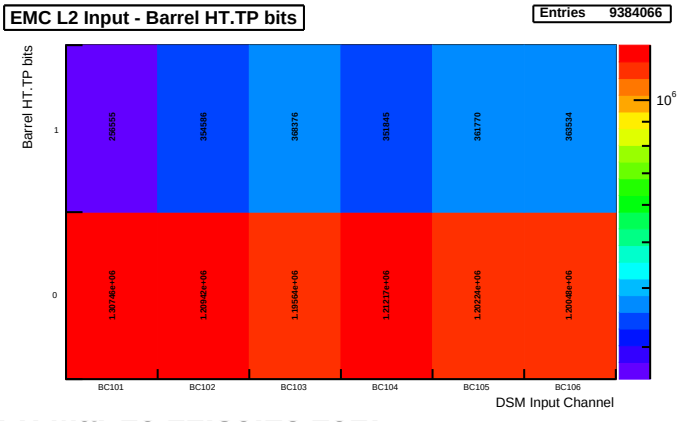

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

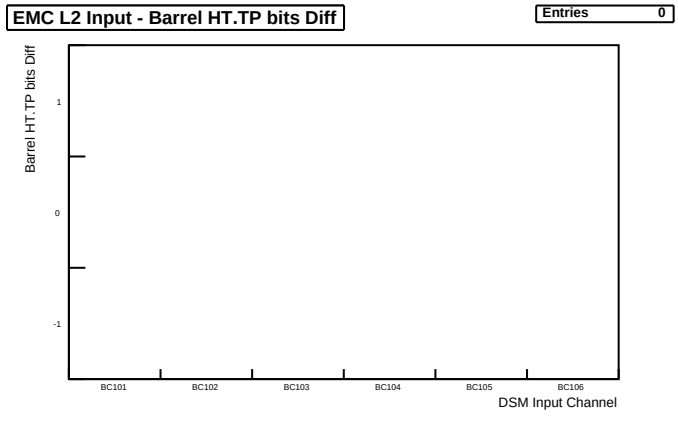

EMC L2 Input - BHT1 bits
Entries 9384066
BHT1
1
0
5930
9318
8270
8409
9974
8527
1.55908e+06
1.55469e+06
1.55574e+06
1.55556e+06
1.55634e+06
1.55548e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5
10^4

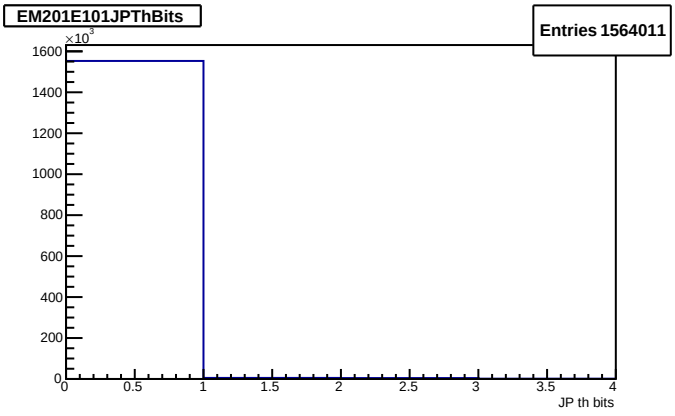

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

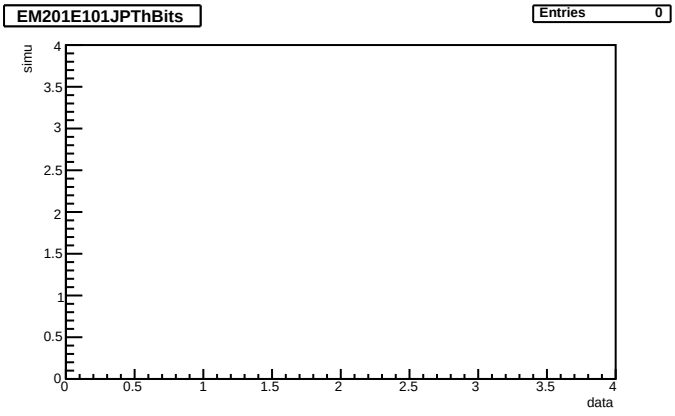

EMC L2 Input - BHT2 bits
Entries 9384066
BHT2
1
0
2638
4029
3610
3718
4188
3806
1.56135e+06
1.55988e+06
1.56004e+06
1.56028e+06
1.55984e+06
1.56022e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6
10^5
10^4

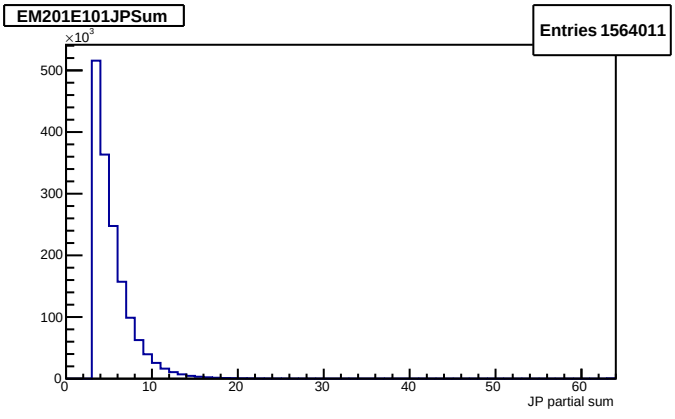

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

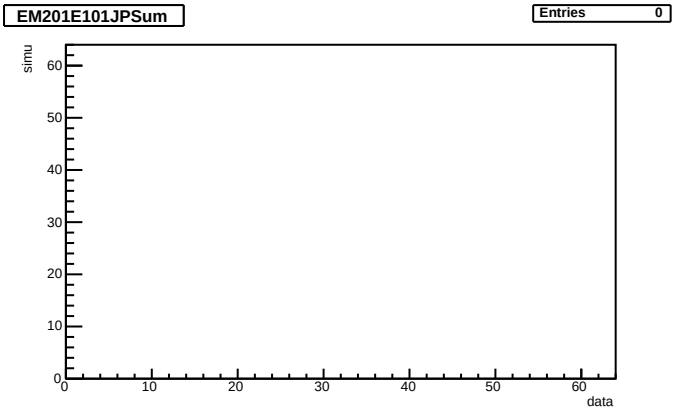

EMC L2 Input - Barrel HT.TP bits
Entries 9384066
Barrel HT.TP bits
1
0
256555
354586
368376
353845
361770
363534
1.30748e+06
1.20942e+06
1.19564e+06
1.21237e+06
1.20224e+06
1.20080e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^6

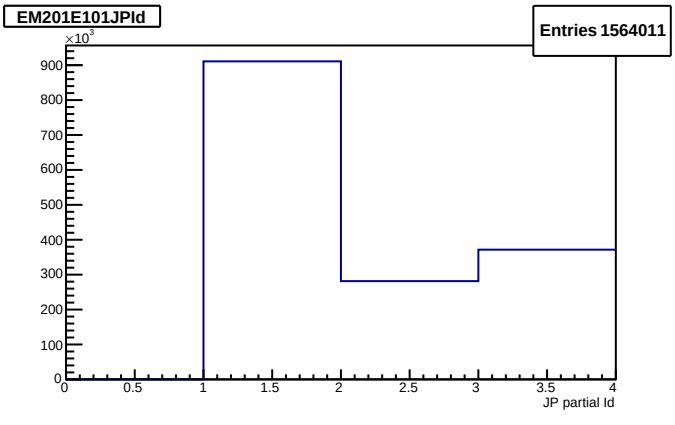

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

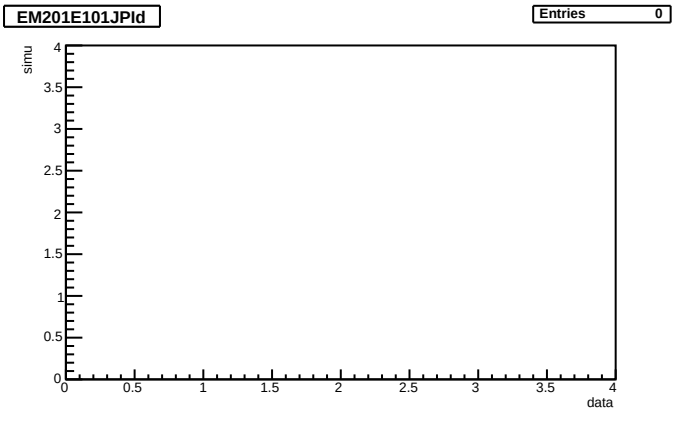

EM201E101JPThBits
Entries 1564011
JP th bits

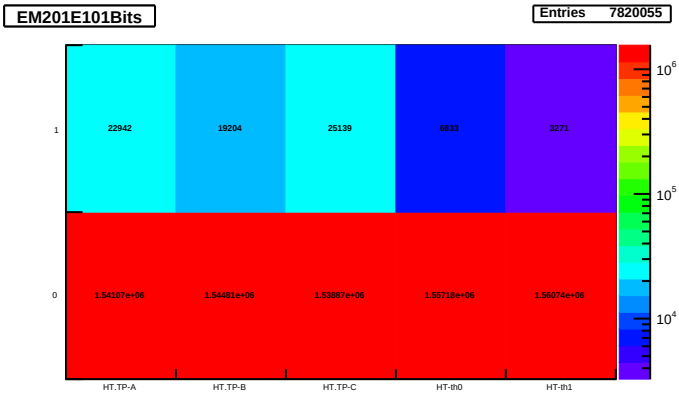

EM201E101JPThBits
Entries 0
simu
data

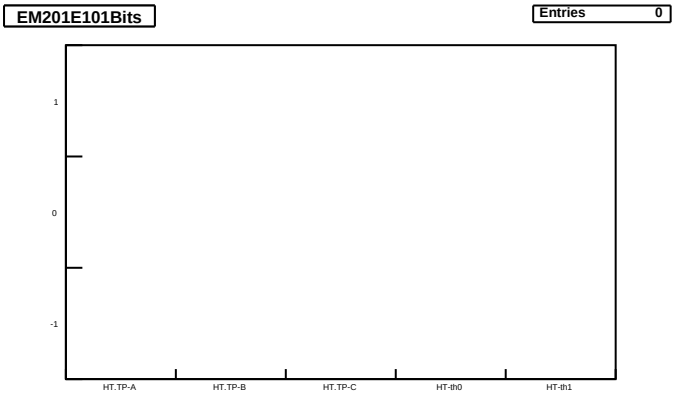

EM201E101JPSum
Entries 1564011
JP partial sum

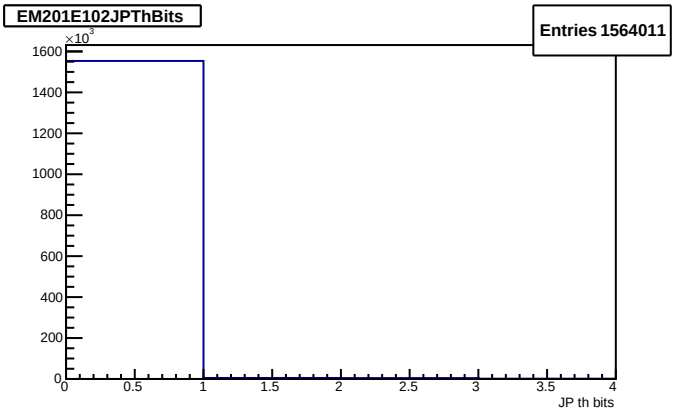

EM201E101JPSum
Entries 0
simu
data

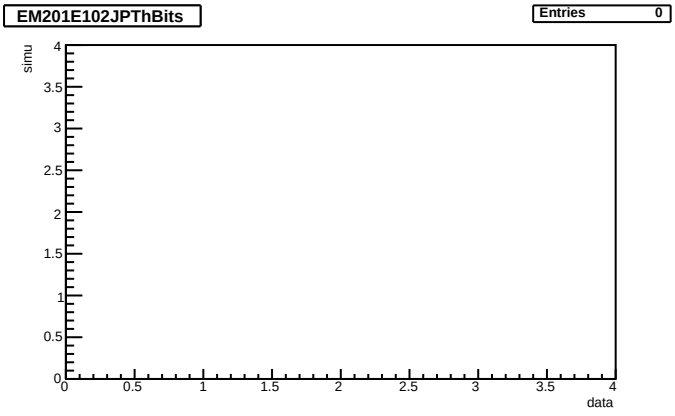

EM201E101JPId
Entries 1564011
JP partial Id

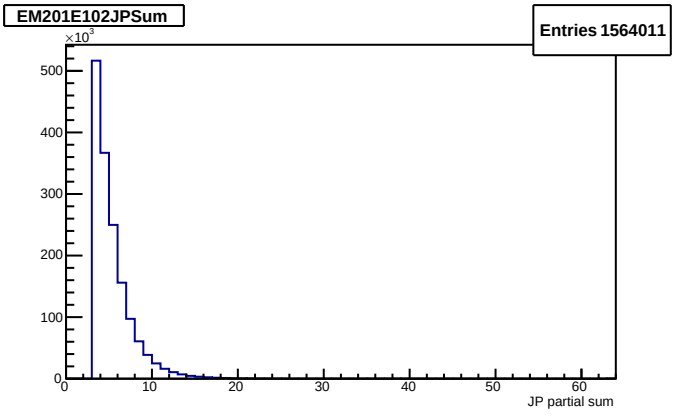

EM201E101JPId
Entries 0
simu
data

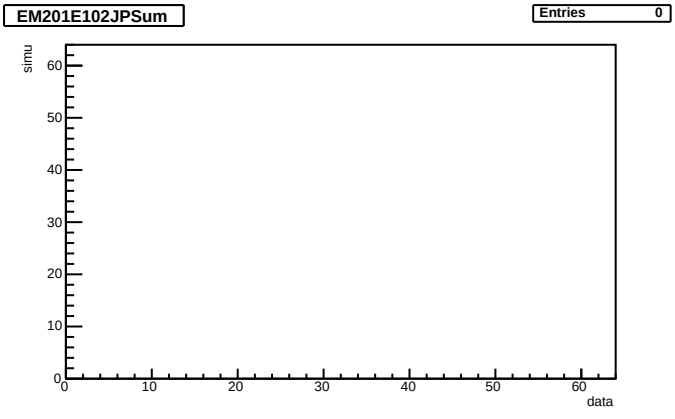

EM201E101Bits
Entries 7820055
22942
19204
25139
6833
3271
1.54107e+06
1.54481e+06
1.53887e+06
1.55718e+06
1.56074e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

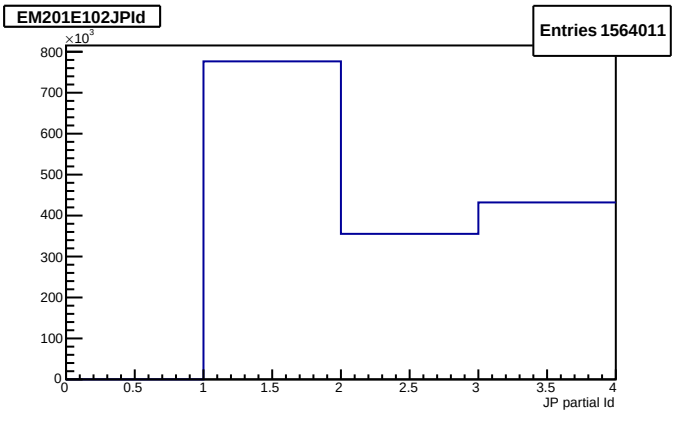

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

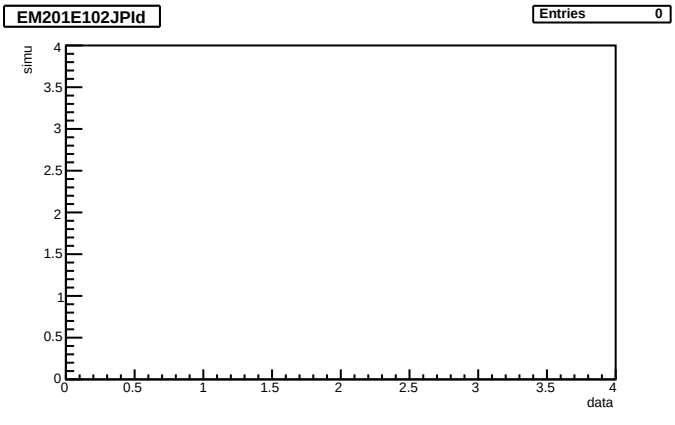

EM201E102JPThBits
Entries 1564011
×10^3
JP th bits

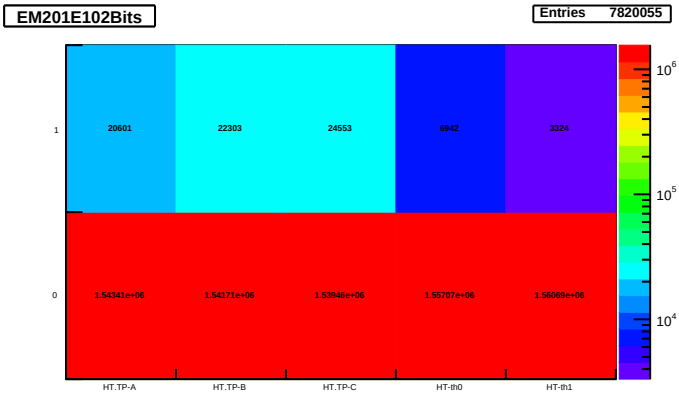

EM201E102JPThBits
Entries 0
simu
data

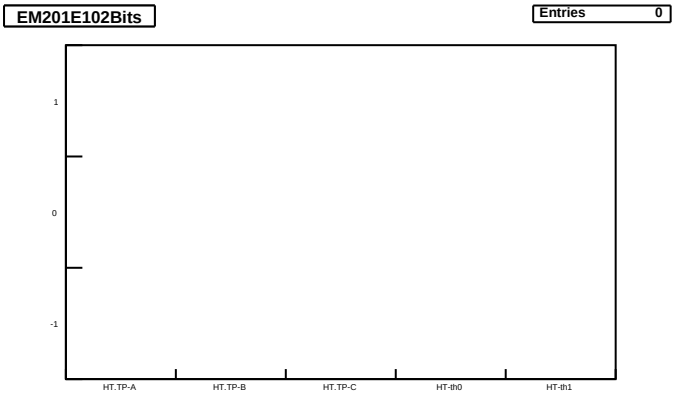

EM201E102JPSum
Entries 1564011
×10^3
JP partial sum

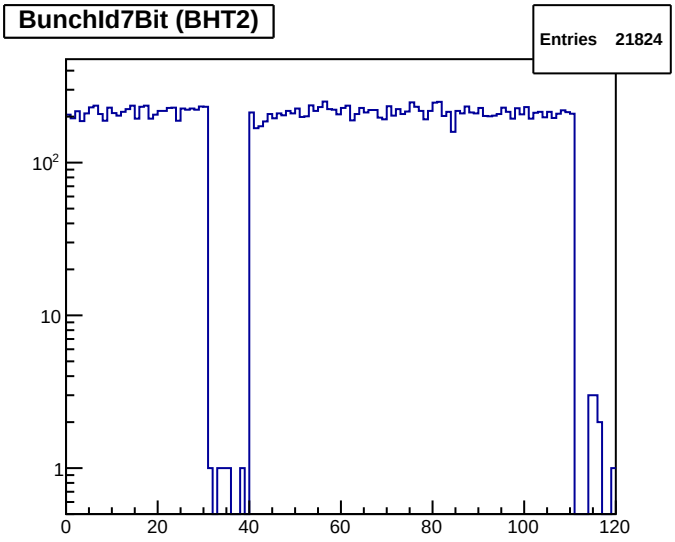

EM201E102JPSum
Entries 0
simu
data

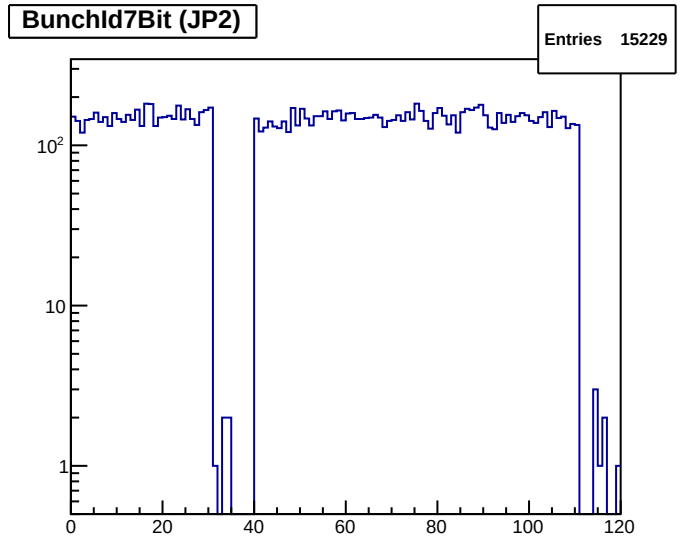

EM201E102JPId
Entries 1564011
×10^3
JP partial Id

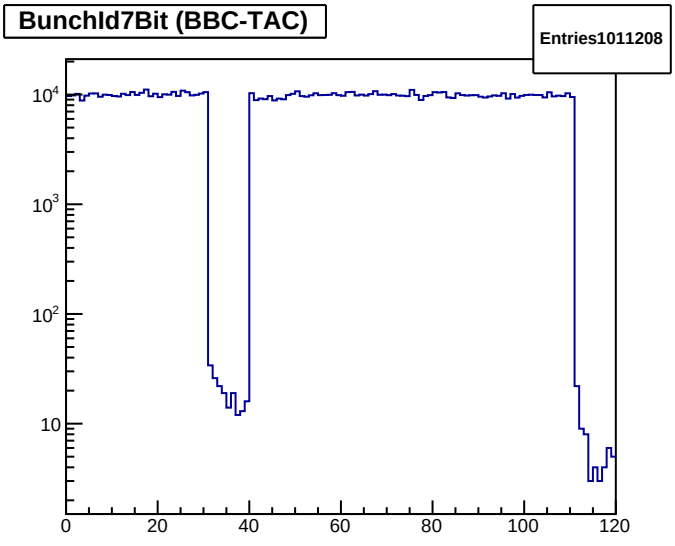

EM201E102JPId
Entries 0
simu
data

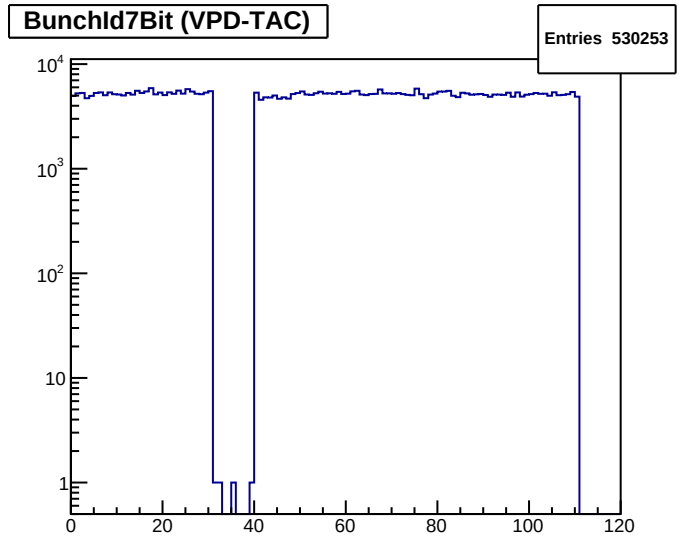

EM201E102Bits
Entries 7820055
20601
22303
24553
6942
3324
1.54341e+06
1.54171e+06
1.53946e+06
1.55707e+06
1.56069e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

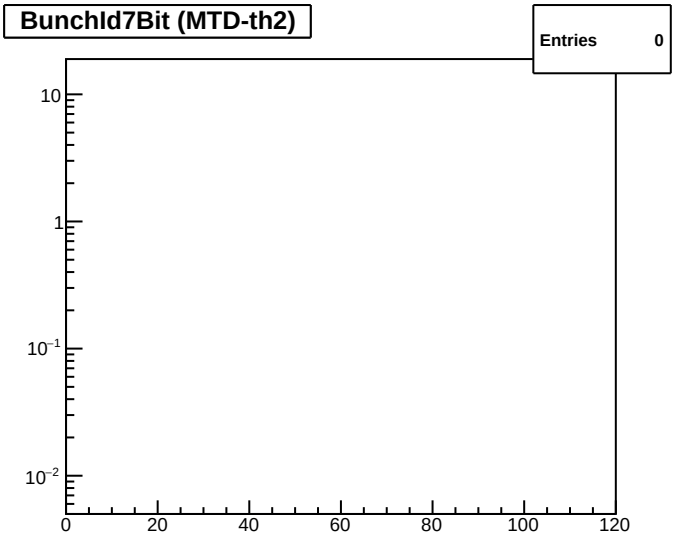

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

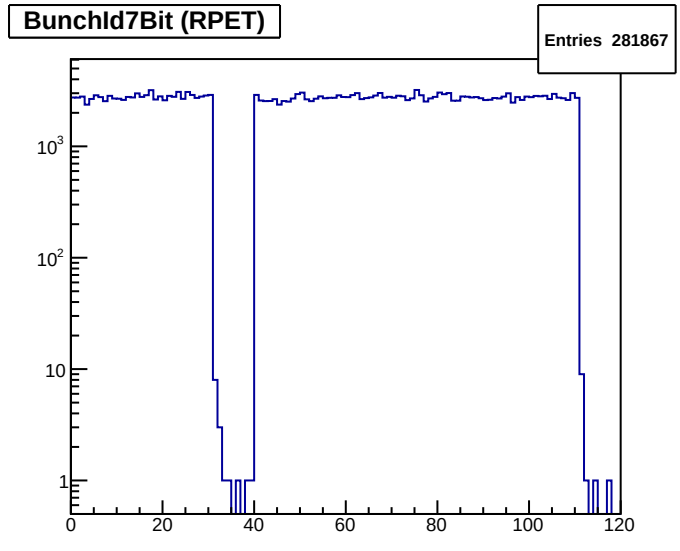

BunchId7Bit (BHT2)
Entries 21824

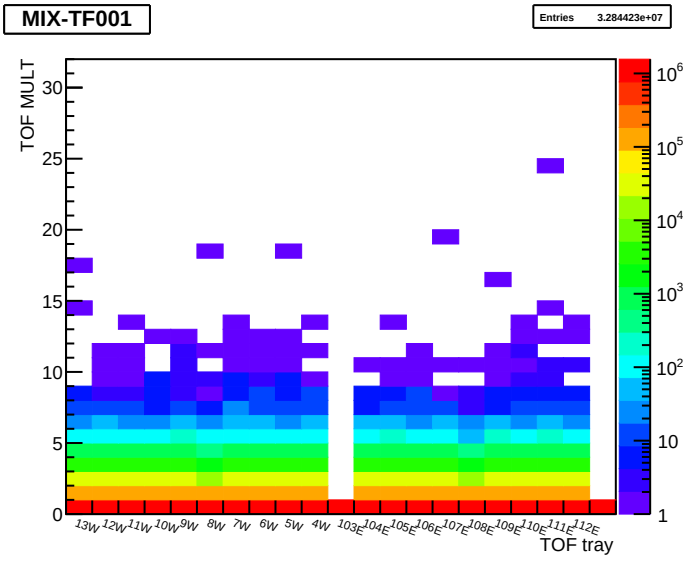

BunchId7Bit (JP2)
Entries 15229

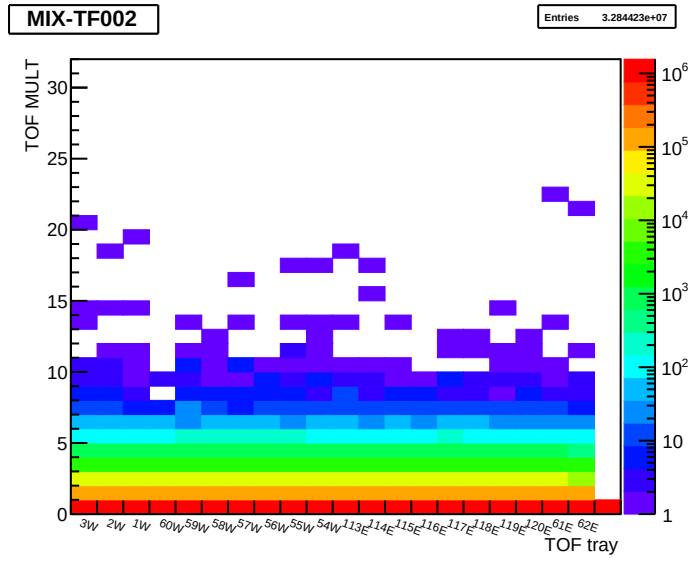

BunchId7Bit (BBC-TAC)
Entries1011208

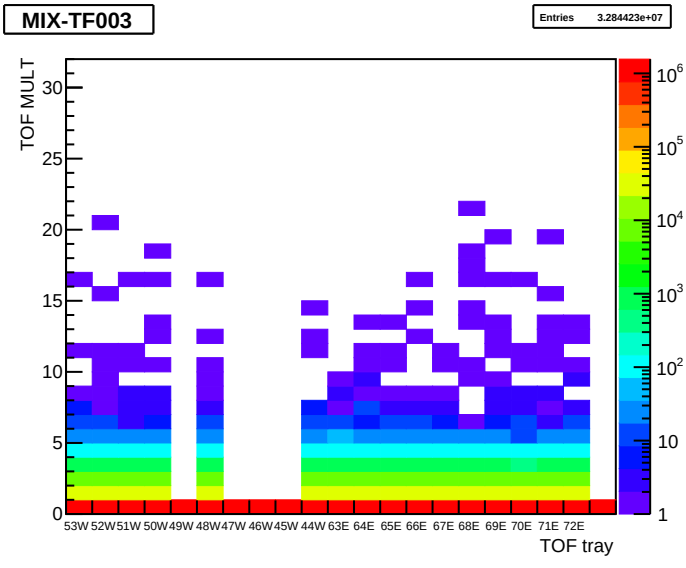

BunchId7Bit (VPD-TAC)
Entries 530253

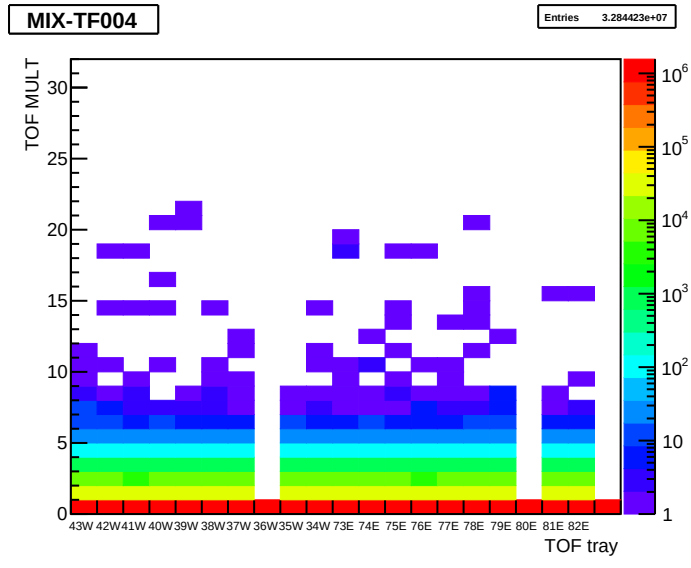

BunchId7Bit (MTD-th2)
Entries 0

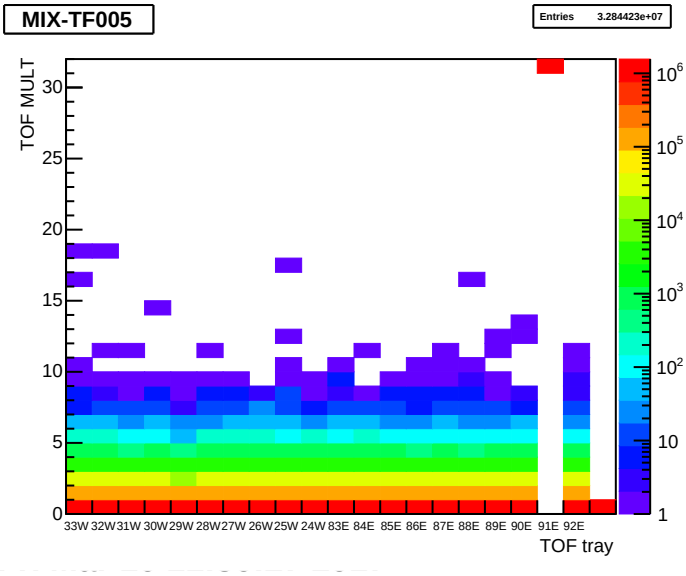

BunchId7Bit (RPET)
Entries 281867

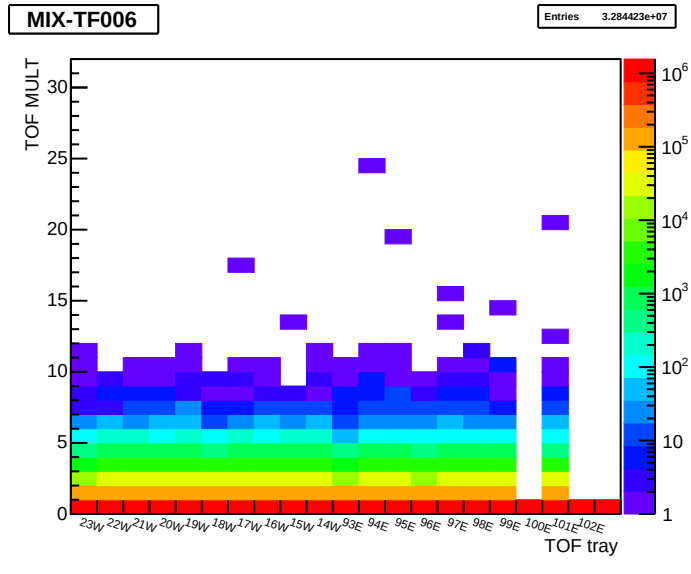

MIX-TF001
Entries 3.284423e+07
TOF MULT
TOF tray

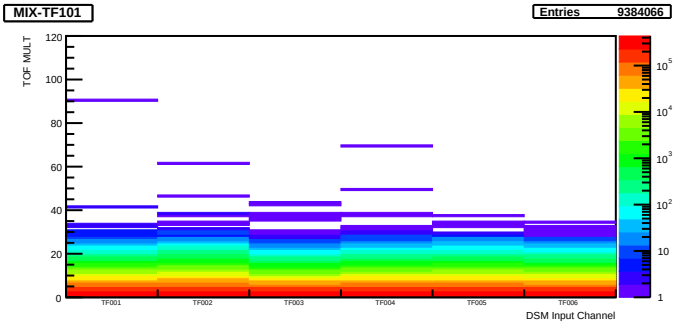

MIX-TF002
Entries 3.284423e+07
TOF MULT
TOF tray

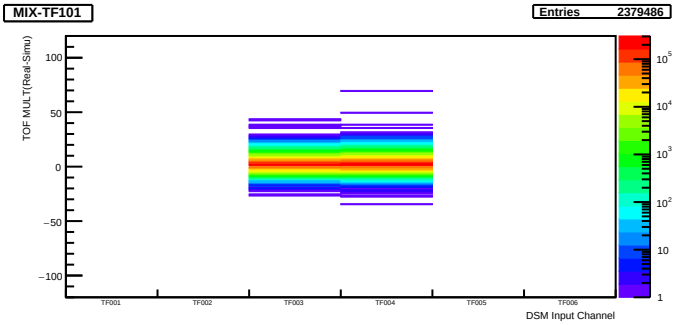

MIX-TF003
Entries 3.284423e+07
TOF MULT
TOF tray

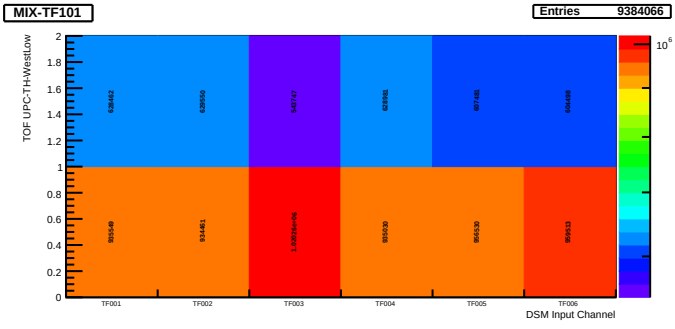

MIX-TF004
Entries 3.284423e+07
TOF MULT
TOF tray

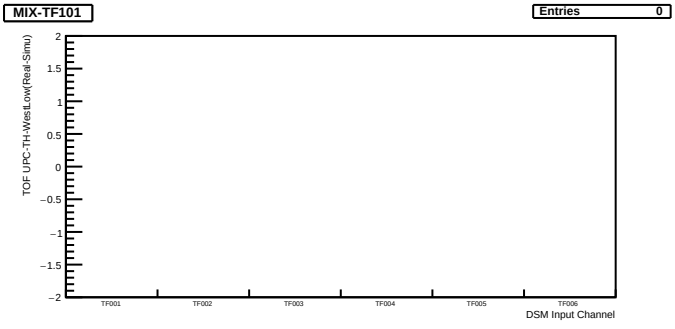

MIX-TF005
Entries 3.284423e+07
TOF MULT
TOF tray

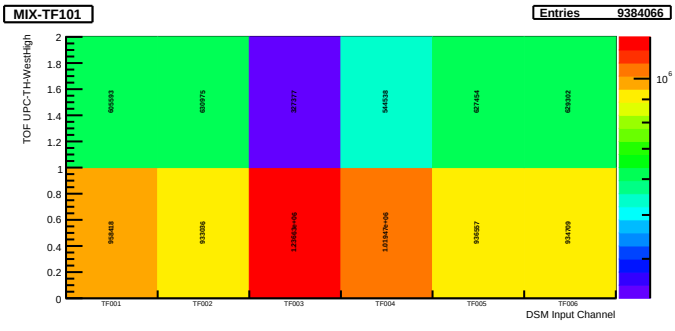

MIX-TF006
Entries 3.284423e+07
TOF MULT
TOF tray

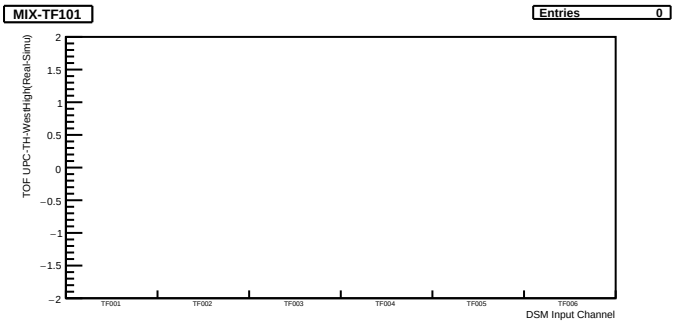

MIX-TF101
Entries 9384066
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

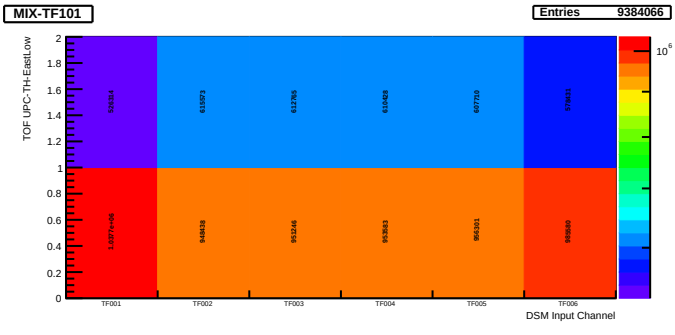

MIX-TF101
Entries 2379486
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

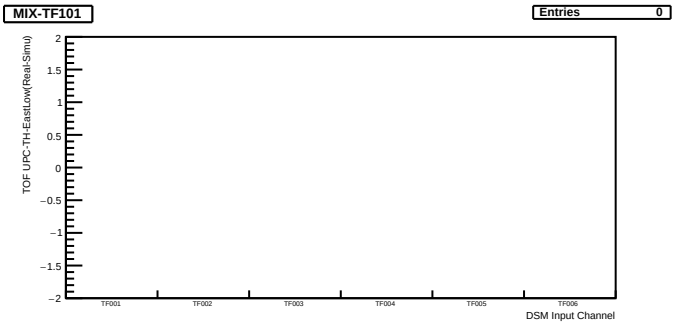

MIX-TF101
Entries 9384066
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

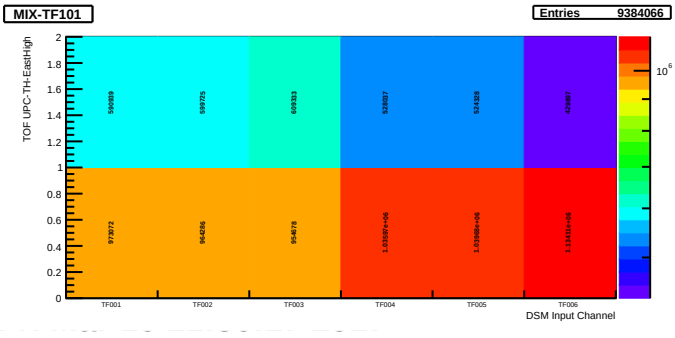

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

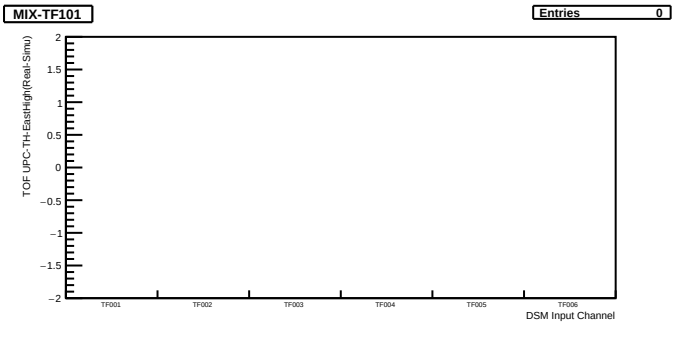

MIX-TF101
Entries 9384066
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

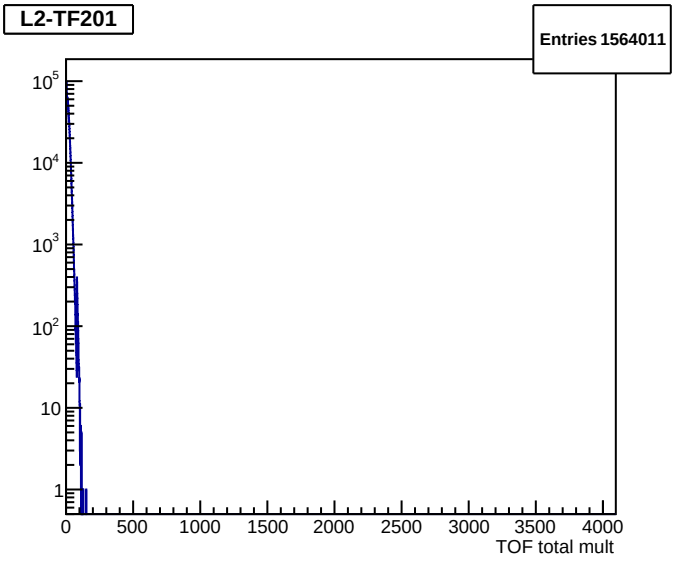

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

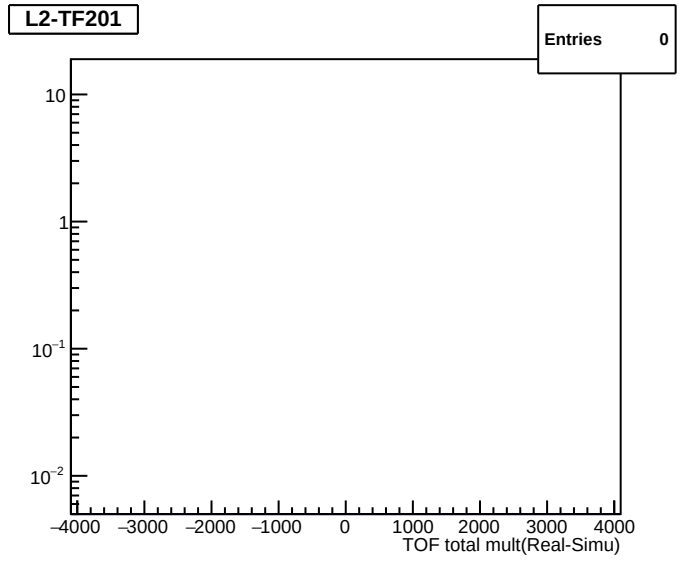

MIX-TF101
Entries 9384066
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

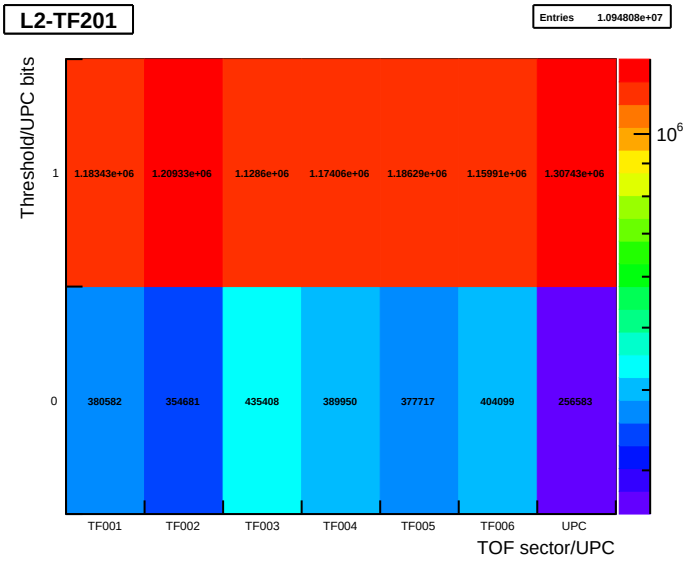

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

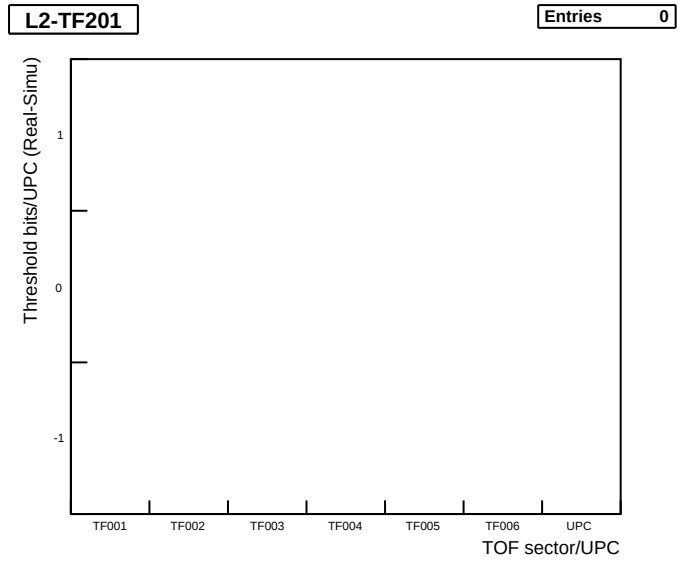

MIX-TF101
Entries 9384066
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

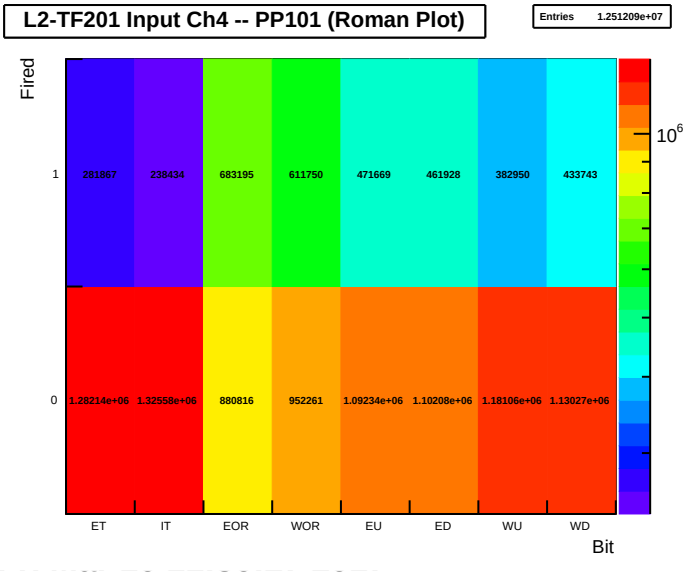

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

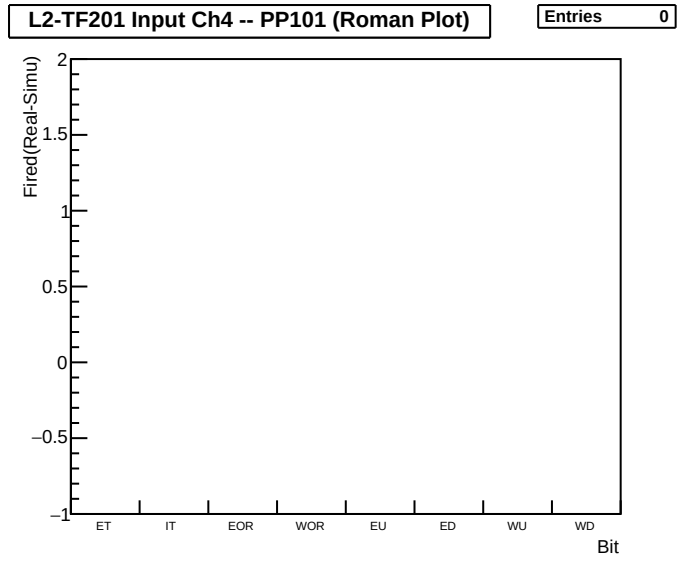

L2-TF201
Entries 1564011
TOF total mult

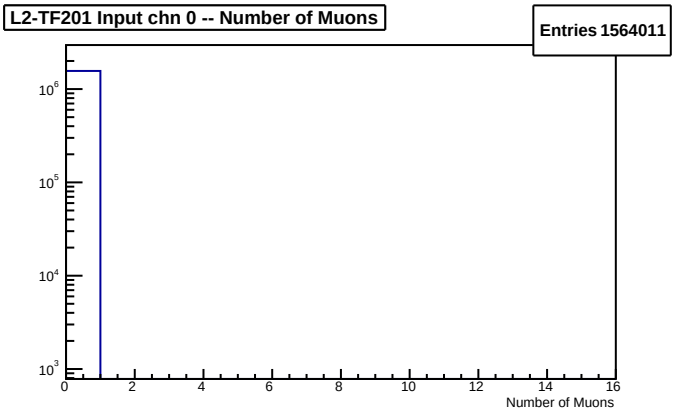

L2-TF201
Entries 0
TOF total mult(Real-Simu)

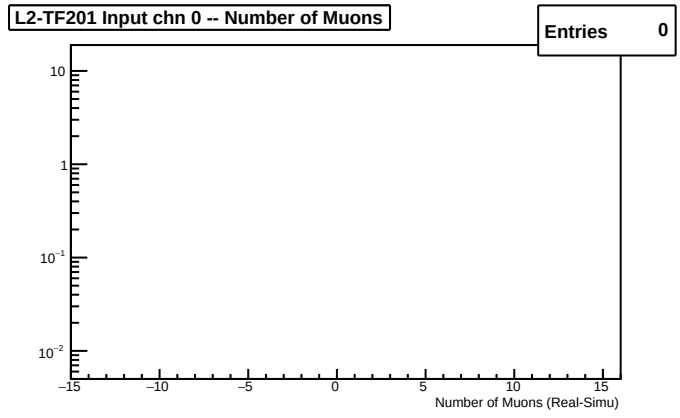

L2-TF201
Entries 1.094808e+07
Threshold/UPC bits
1.18343e+06
1.20933e+06
1.1286e+06
1.17406e+06
1.18629e+06
1.15991e+06
1.30743e+06
380582
354681
435408
389950
377717
404099
256583
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

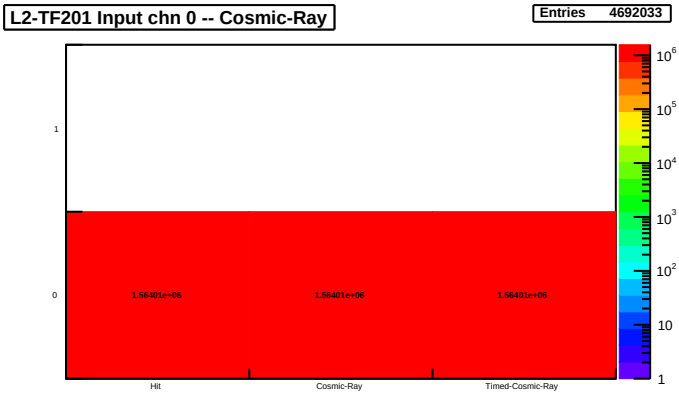

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

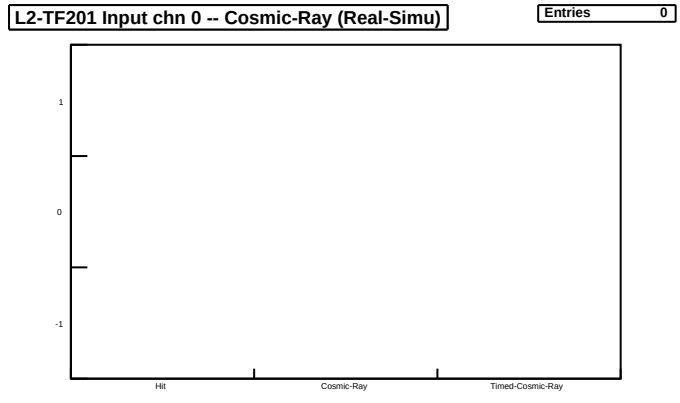

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 1.251209e+07
Fired
281867
238434
683195
611750
471669
461928
382950
433743
1.28214e+06
1.32558e+06
880816
952261
1.09234e+06
1.10208e+06
1.18106e+06
1.13027e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

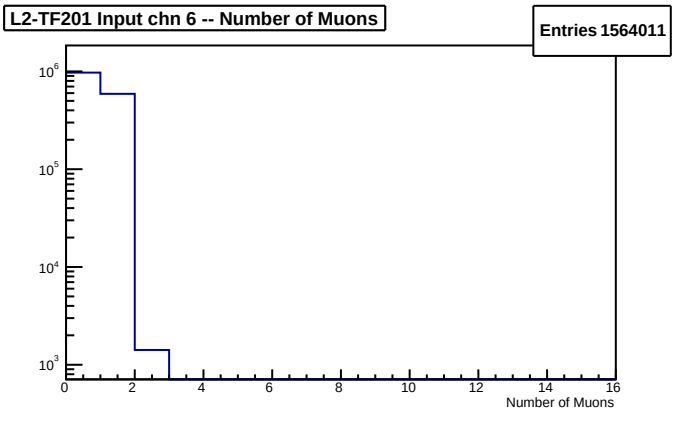

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

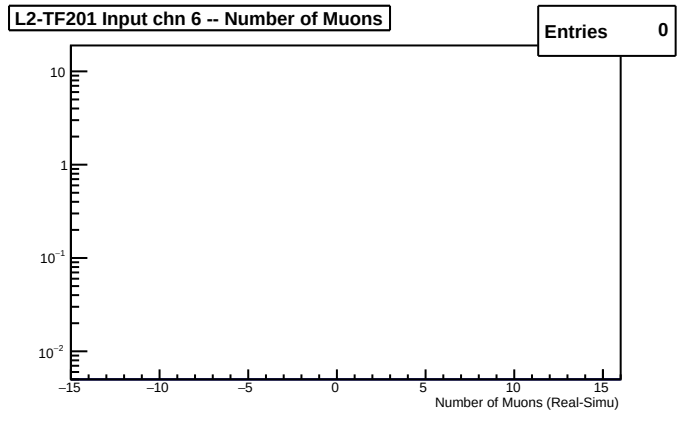

L2-TF201 Input chn 0 -- Number of Muons
Entries 1564011
Number of Muons

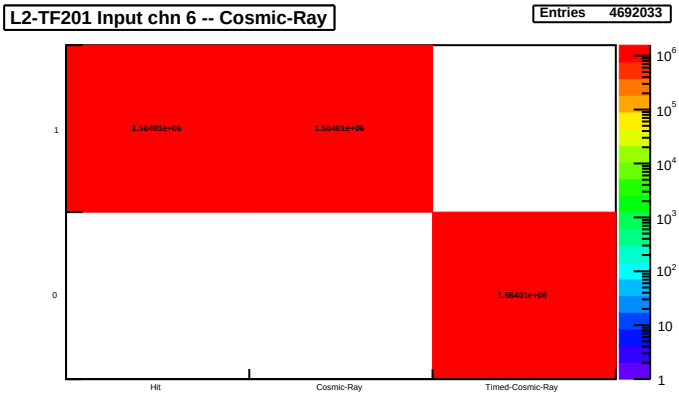

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

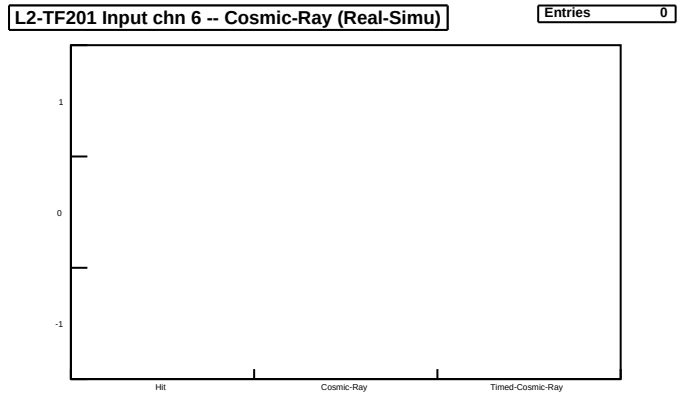

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 4692033
1.56401e+06
1.56401e+06
1.56401e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

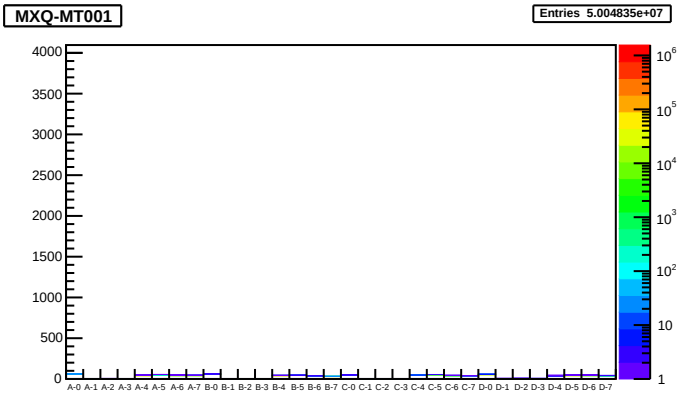

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

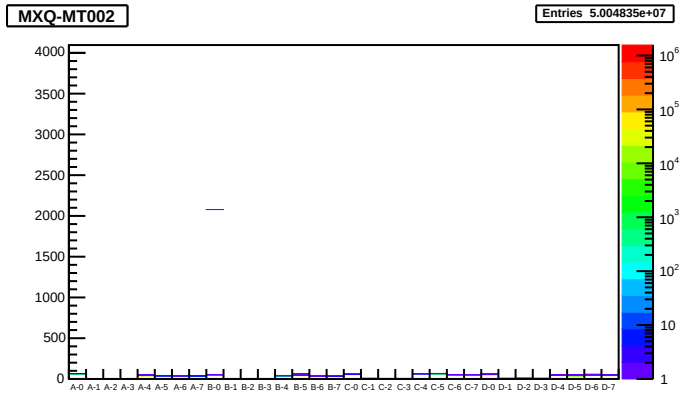

L2-TF201 Input chn 6 -- Number of Muons
Entries 1564011
Number of Muons

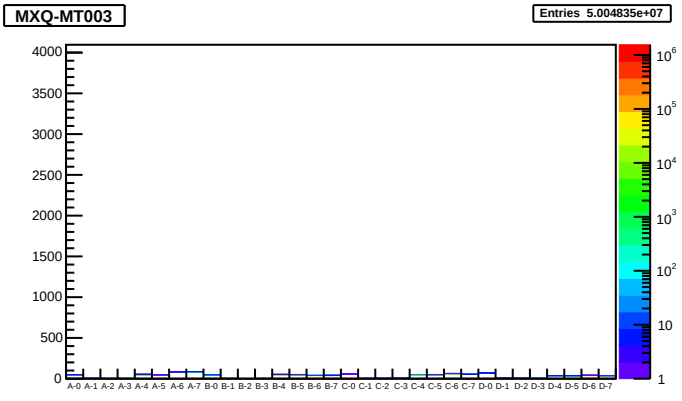

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

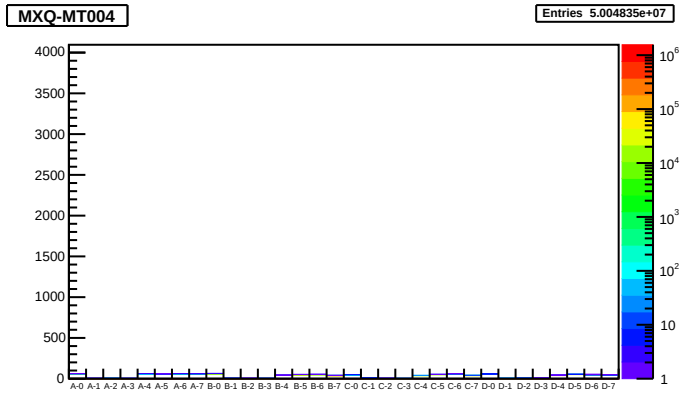

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 4692033
1.56401e+06
1.56401e+06
1.56401e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

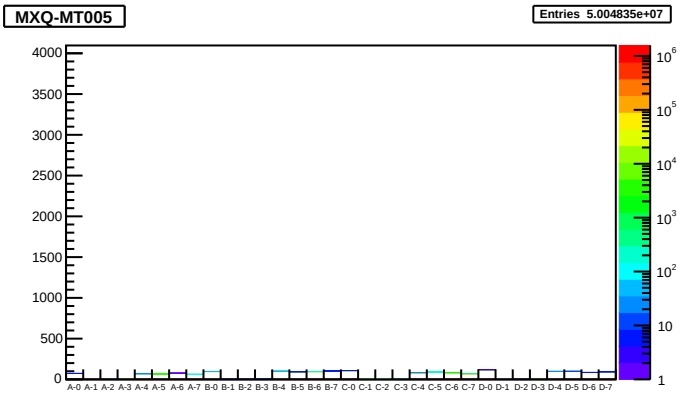

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

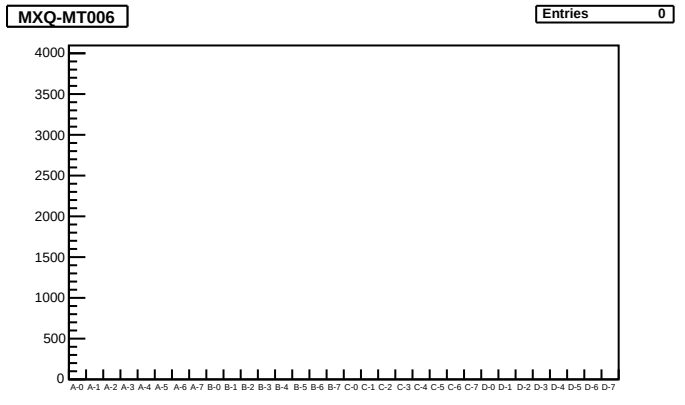

MXQ-MT001
Entries 5.004835e+07

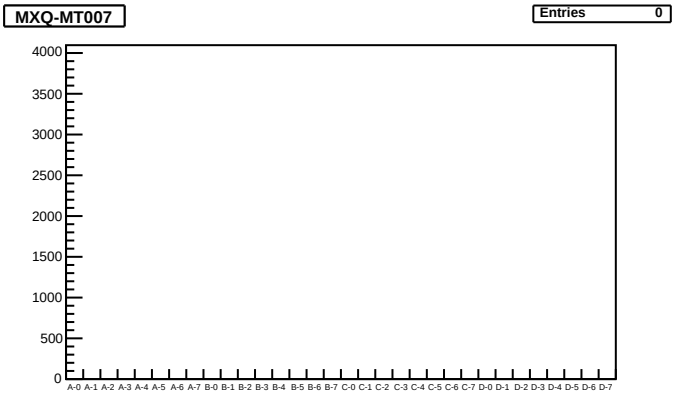

MXQ-MT002
Entries 5.004835e+07

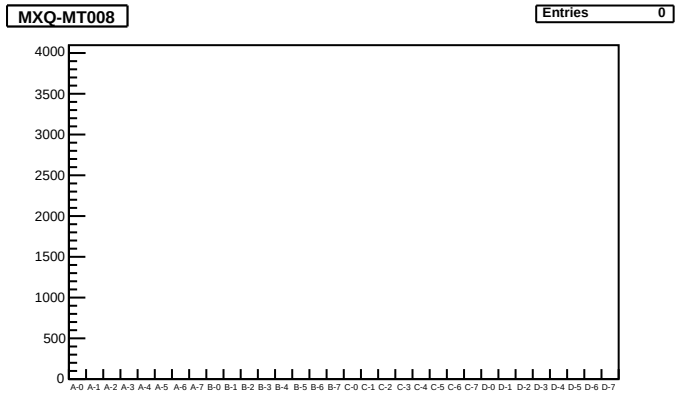

MXQ-MT003
Entries 5.004835e+07

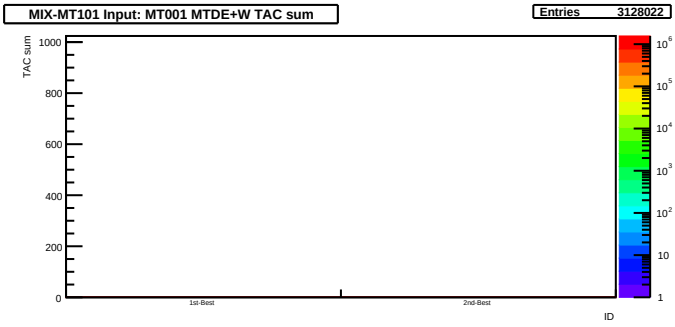

MXQ-MT004
Entries 5.004835e+07

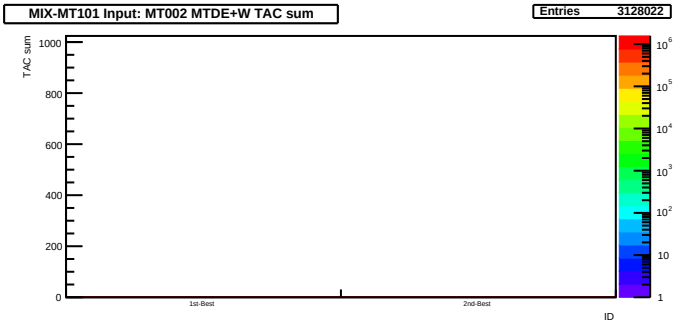

MXQ-MT005
Entries 5.004835e+07

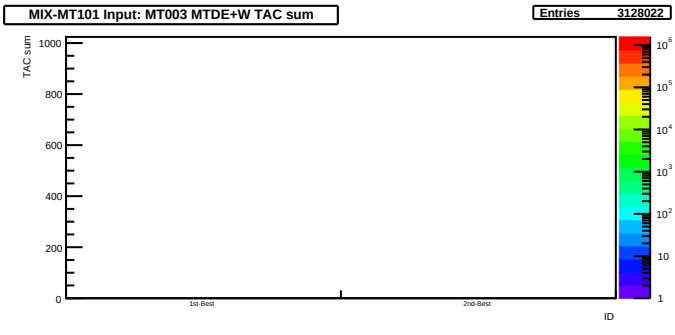

MXQ-MT006
Entries 0

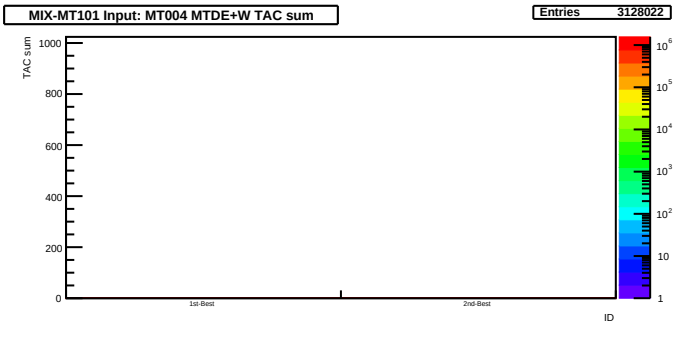

MXQ-MT007
Entries 0

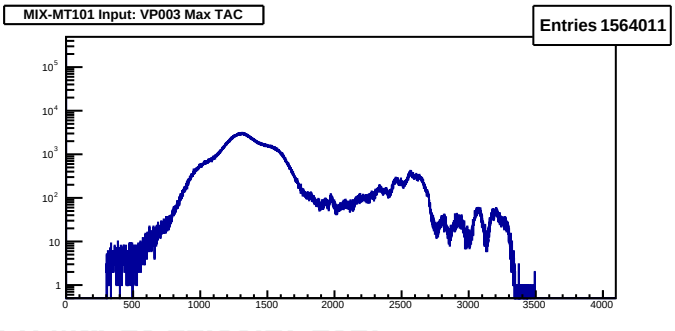

MXQ-MT008
Entries 0

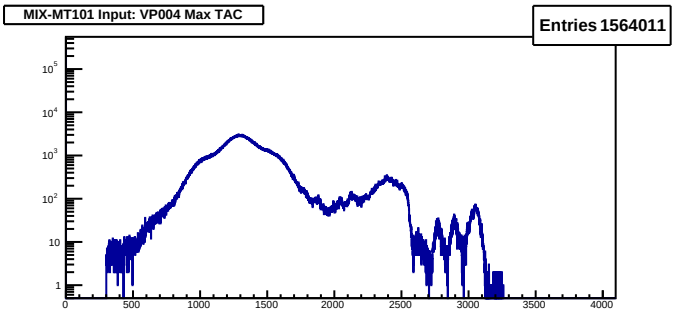

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

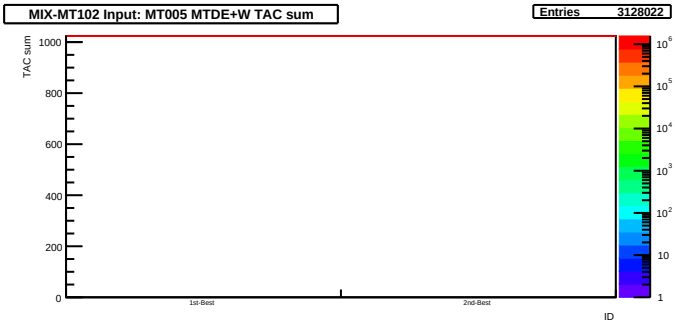

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

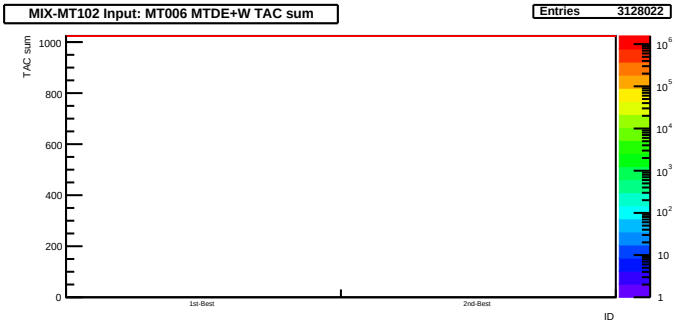

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

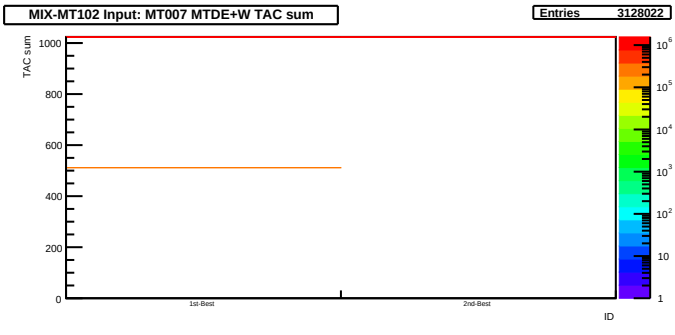

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

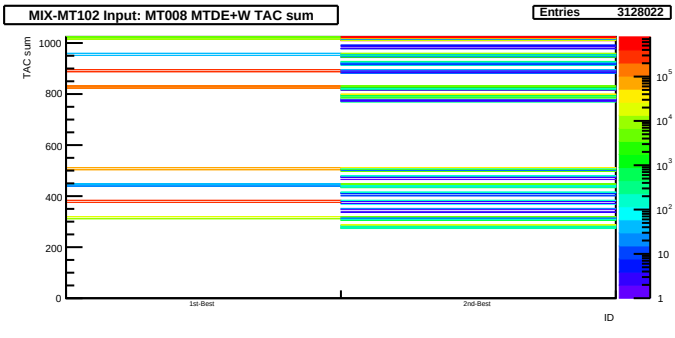

MIX-MT101 Input: VP003 Max TAC
Entries 1564011

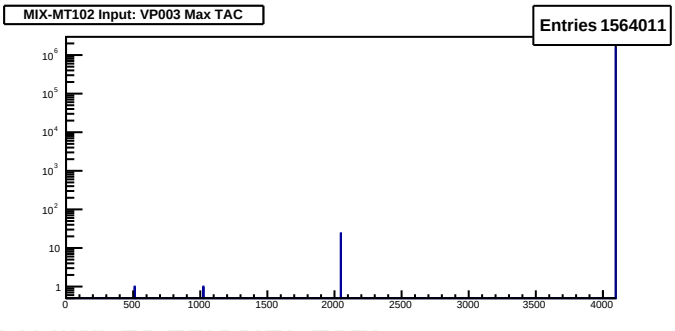

MIX-MT101 Input: VP004 Max TAC
Entries 1564011

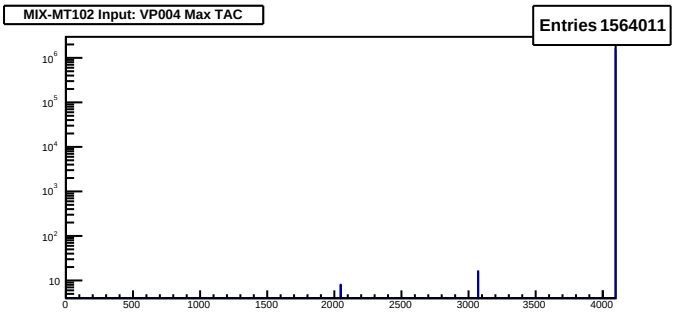

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

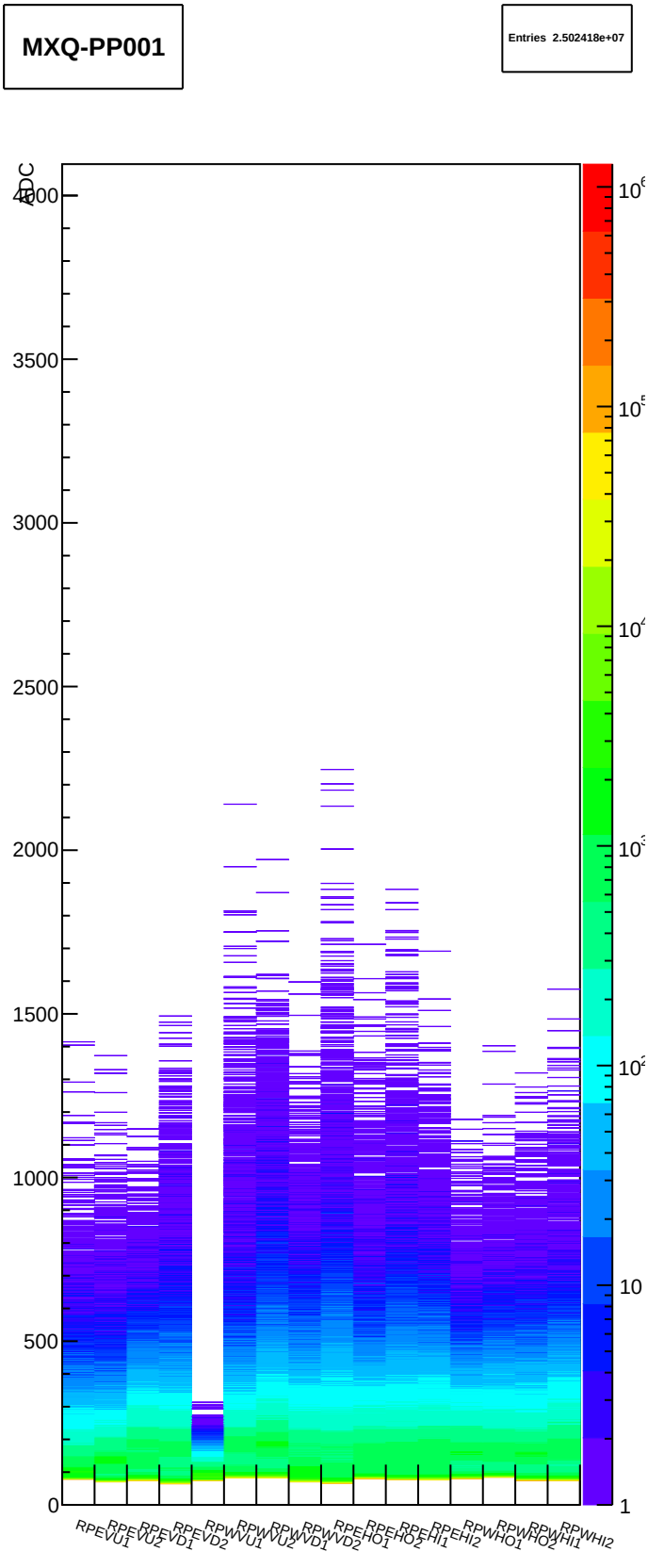

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID

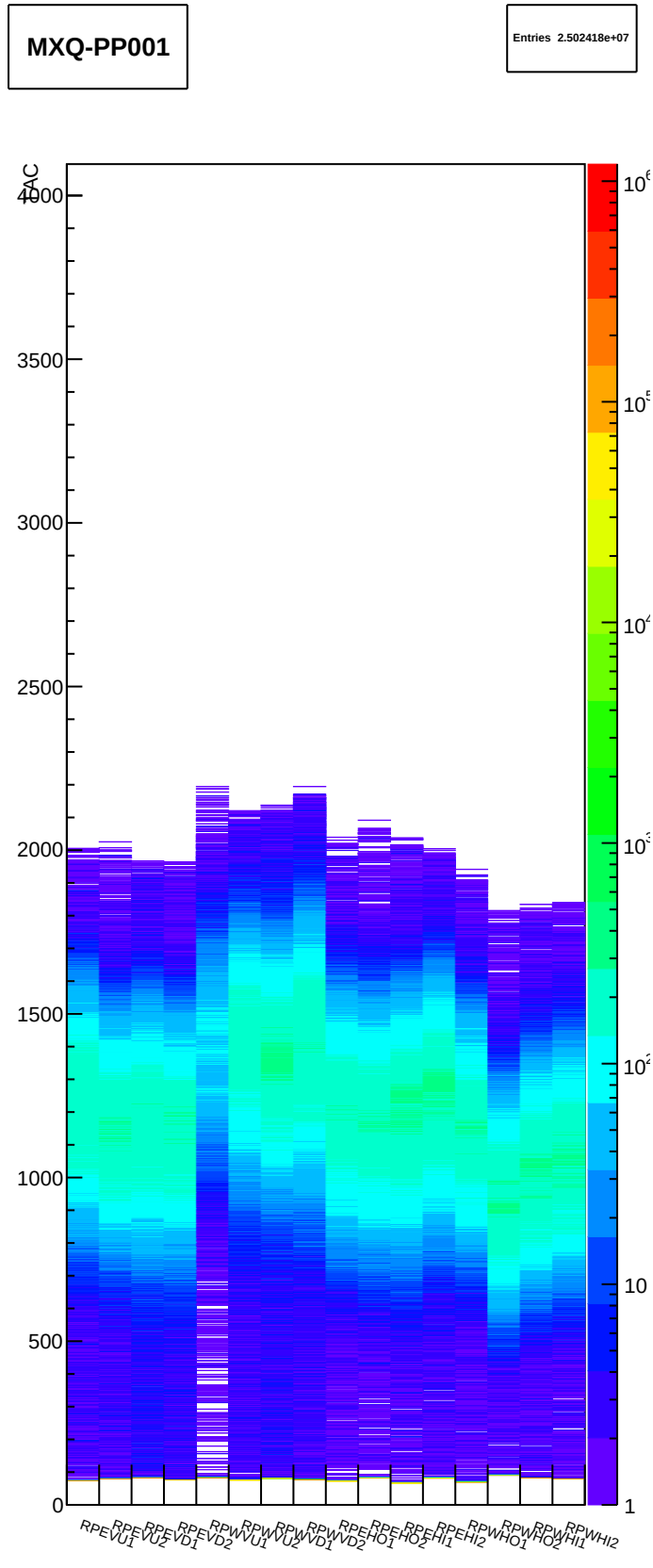

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 3128022
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 1564011


MIX-MT102 Input: VP004 Max TAC
Entries 1564011


MXQ-PP001
Entries 2.502418e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10


MXQ-PP001
Entries 2.502418e+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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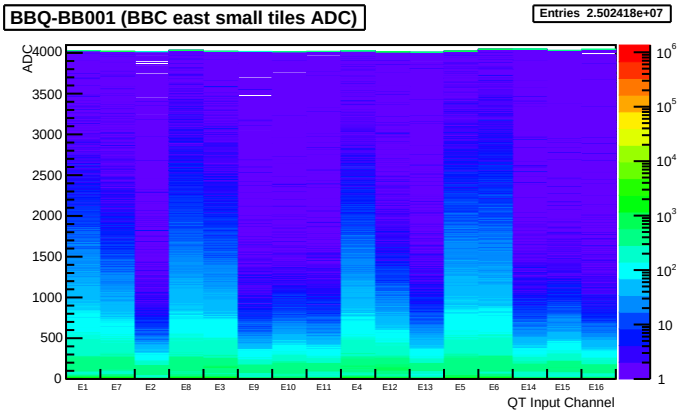
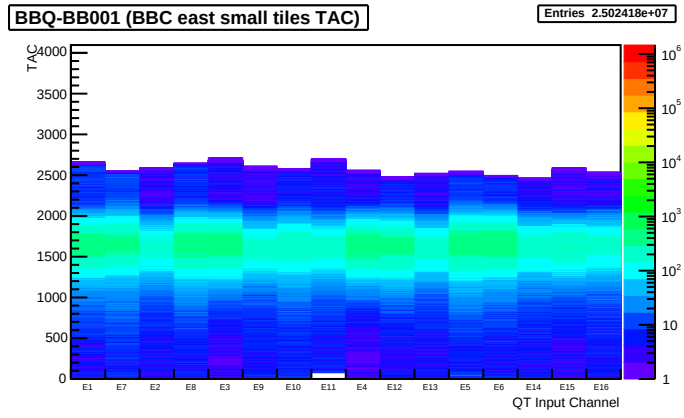
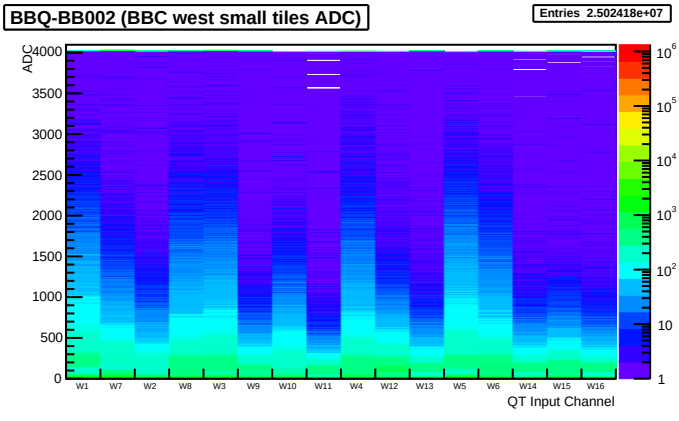
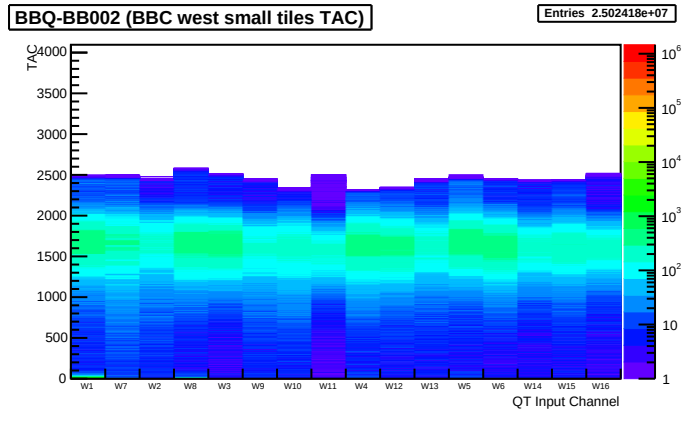
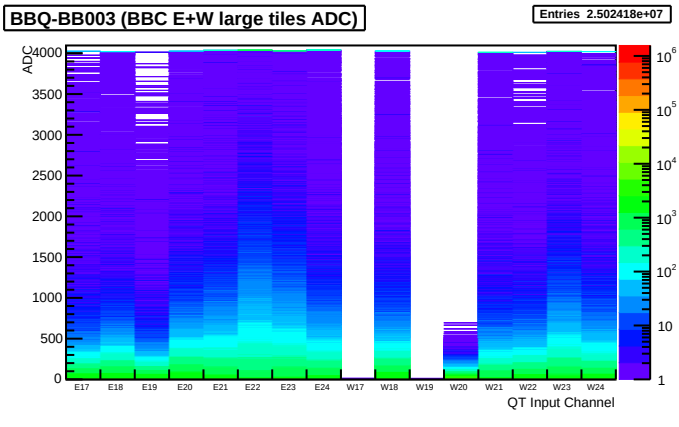
RPWHO2
RPWHI1
RPWHI2
1
10

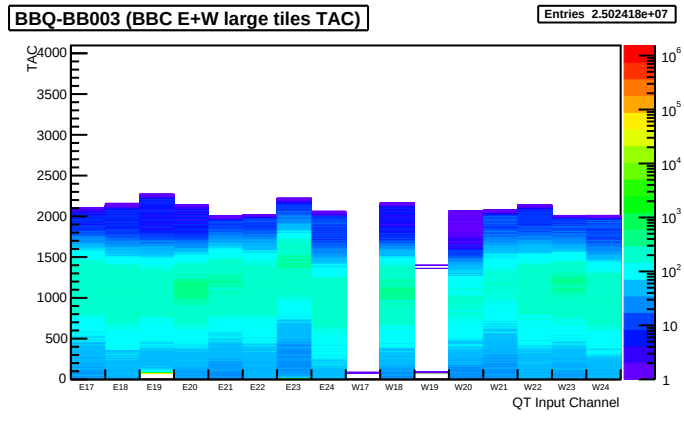

BBQ-BB001 (BBC east small tiles ADC)
Entries 2.502418e+07
ADC
QT Input Channel

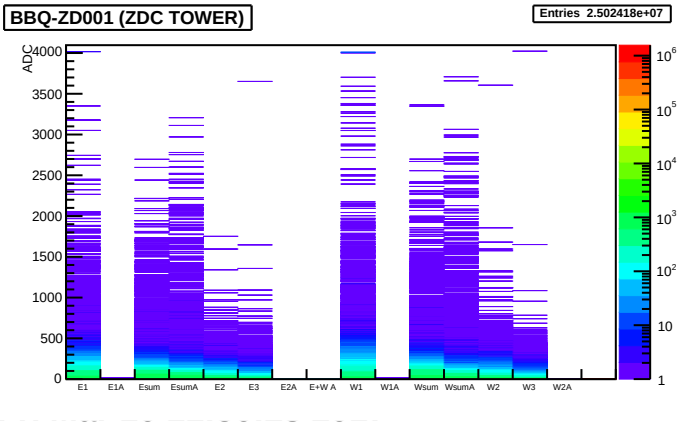

BBQ-BB001 (BBC east small tiles TAC)
Entries 2.502418e+07
TAC
QT Input Channel

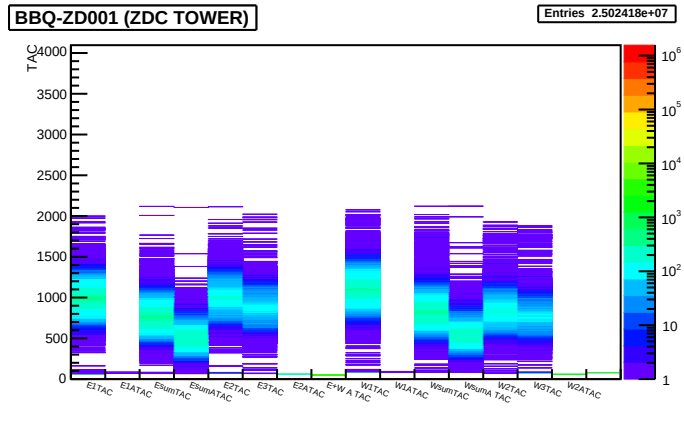

BBQ-BB002 (BBC west small tiles ADC)
Entries 2.502418e+07
ADC
QT Input Channel

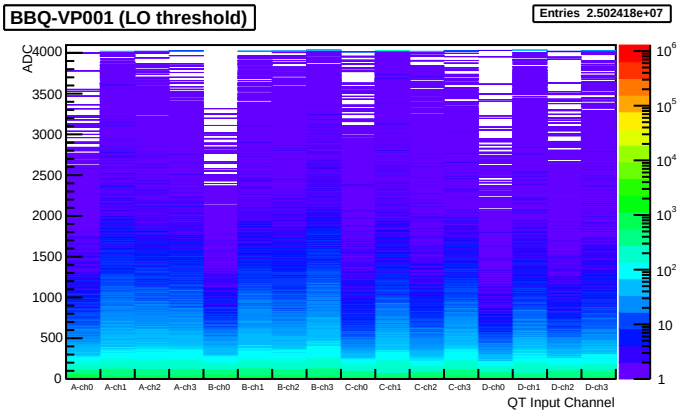

BBQ-BB002 (BBC west small tiles TAC)
Entries 2.502418e+07
TAC
QT Input Channel

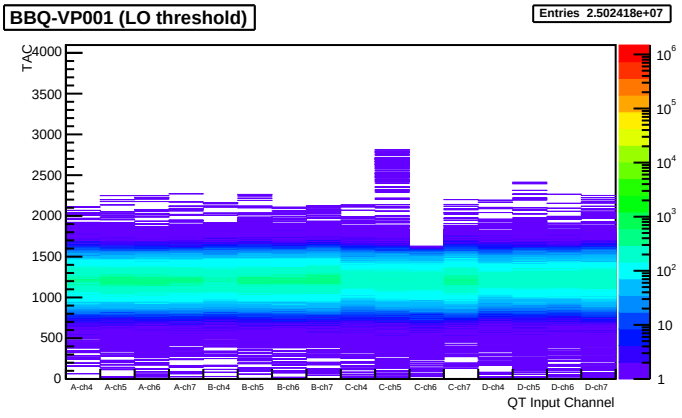

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.502418e+07
ADC
QT Input Channel

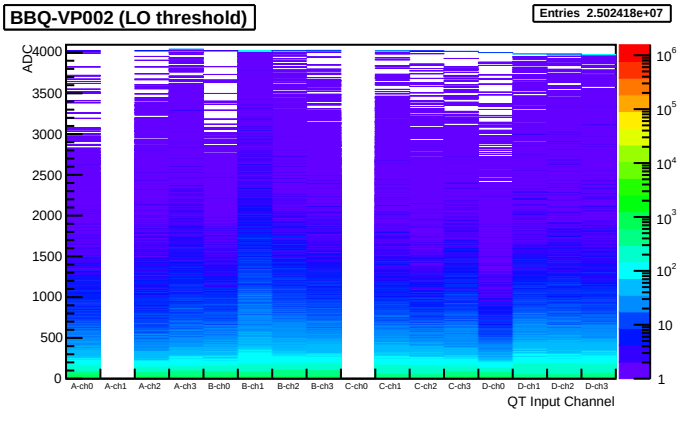

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.502418e+07
TAC
QT Input Channel

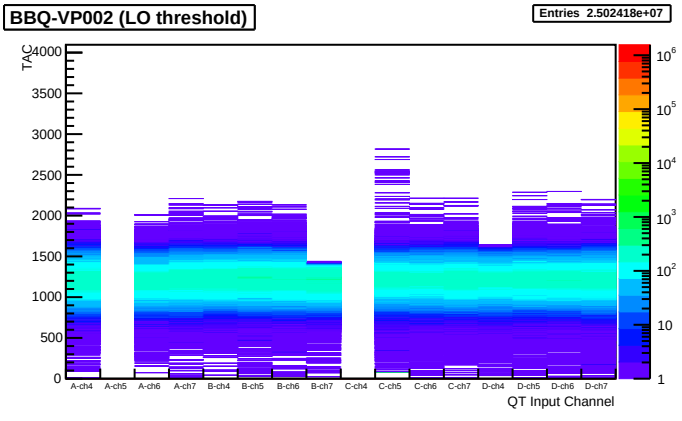

BBQ-ZD001 (ZDC TOWER)
Entries 2.502418e+07
ADC

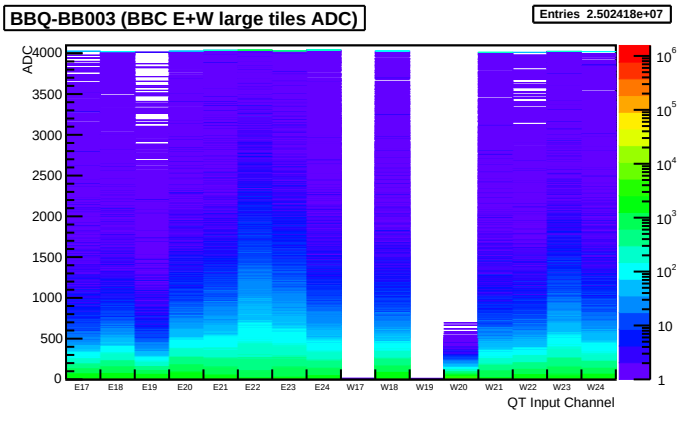

BBQ-ZD001 (ZDC TOWER)
Entries 2.502418e+07
TAC

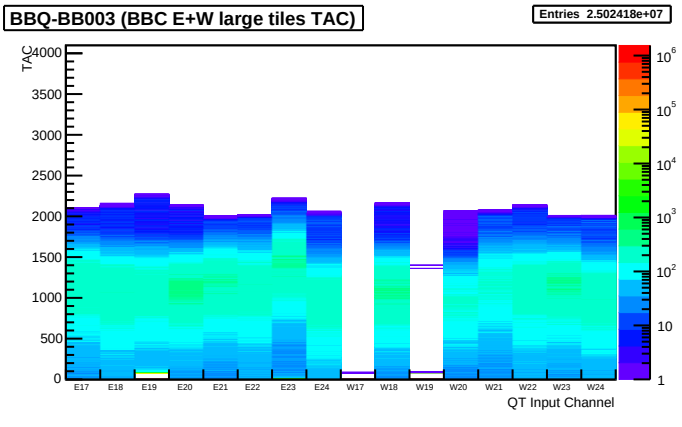

BBQ-VP001 (LO threshold)
Entries 2.502418e+07
ADC
QT Input Channel

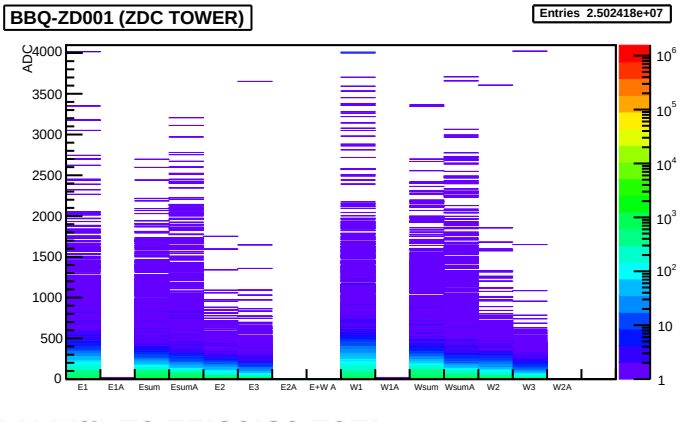

BBQ-VP001 (LO threshold)
Entries 2.502418e+07
TAC
QT Input Channel

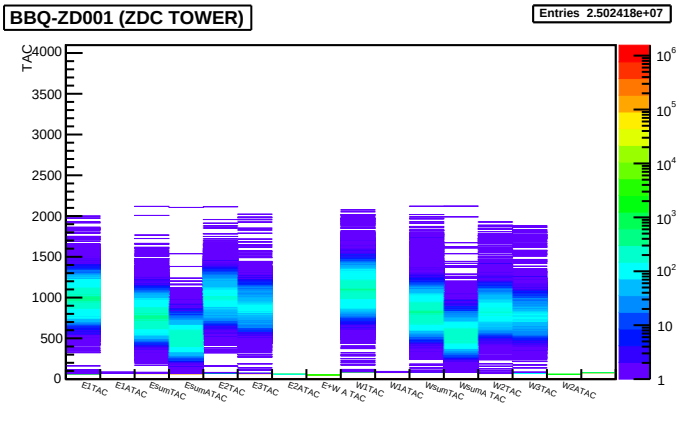

BBQ-VP002 (LO threshold)
Entries 2.502418e+07
ADC
QT Input Channel

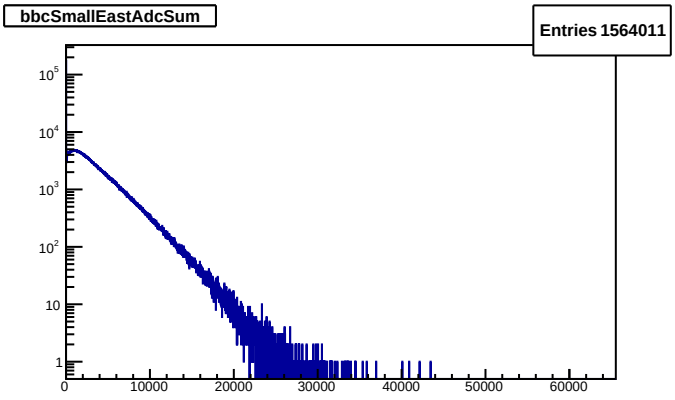

BBQ-VP002 (LO threshold)
Entries 2.502418e+07
TAC
QT Input Channel

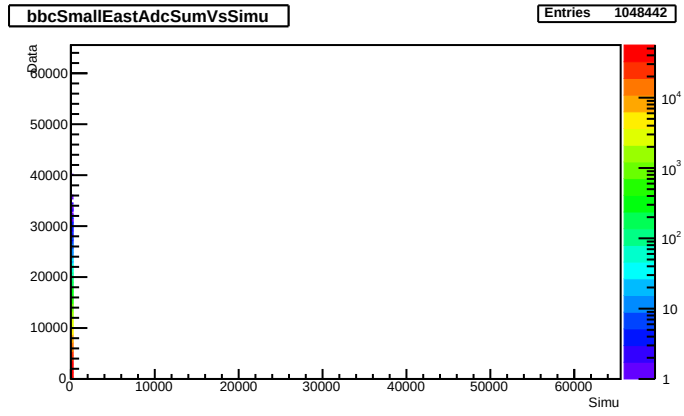

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 2.502418e+07
ADC
QT Input Channel

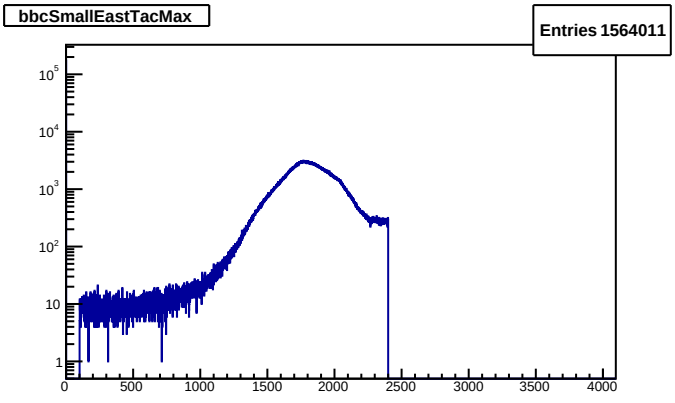

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 2.502418e+07
TAC
QT Input Channel

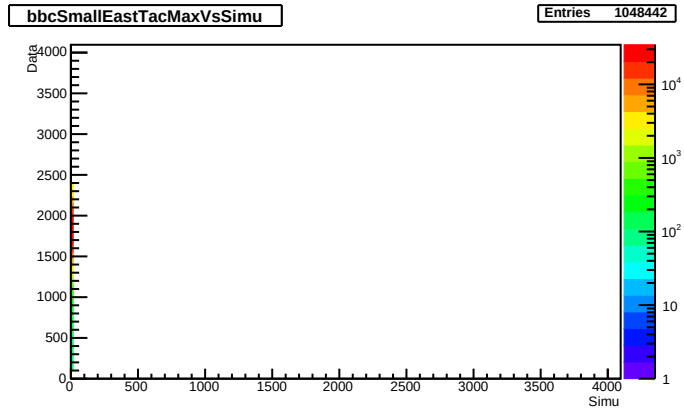

BBQ-ZD001 (ZDC TOWER)
Entries 2.502418e+07
ADC

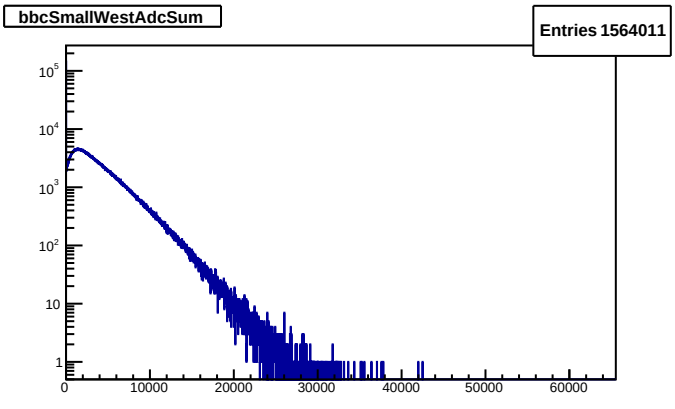

BBQ-ZD001 (ZDC TOWER)
Entries 2.502418e+07
TAC

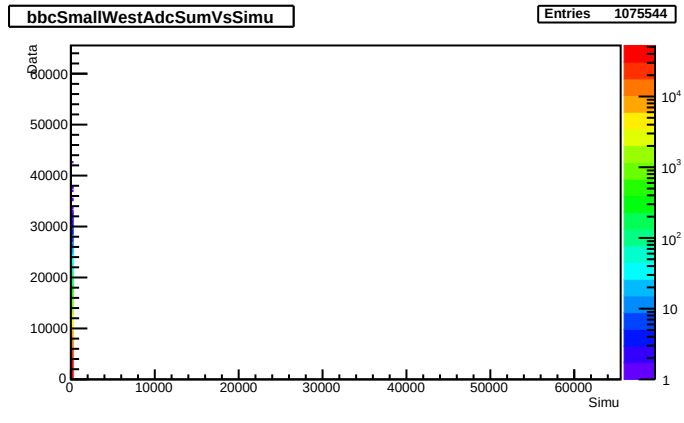

bbcSmallEastAdcSum
Entries 1564011

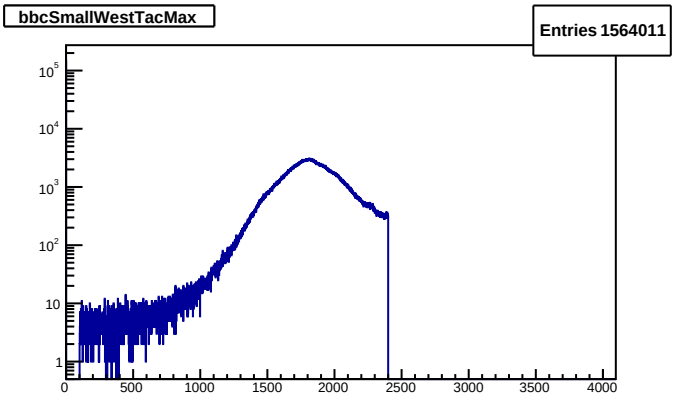

bbcSmallEastAdcSumVsSimu
Entries 1048442
Data
Simu

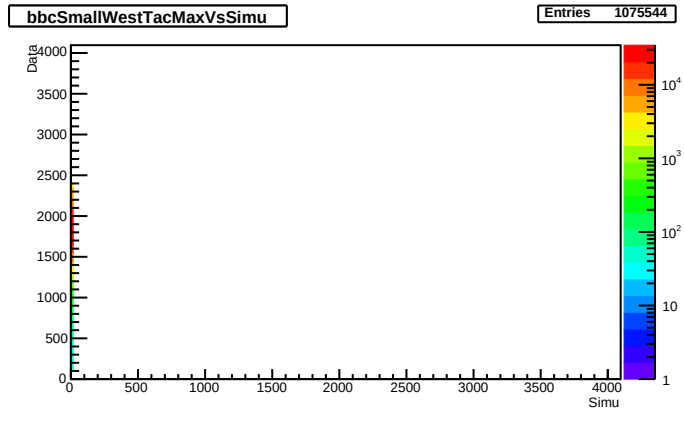

bbcSmallEastTacMax
Entries 1564011

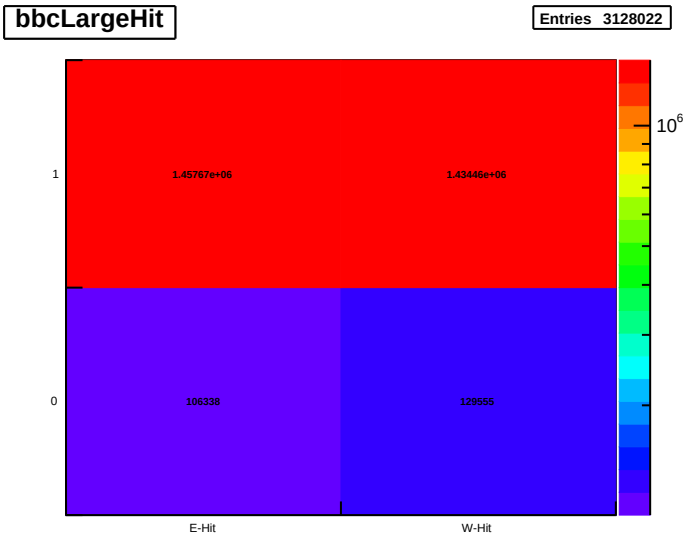

bbcSmallEastTacMaxVsSimu
Entries 1048442
Data
Simu

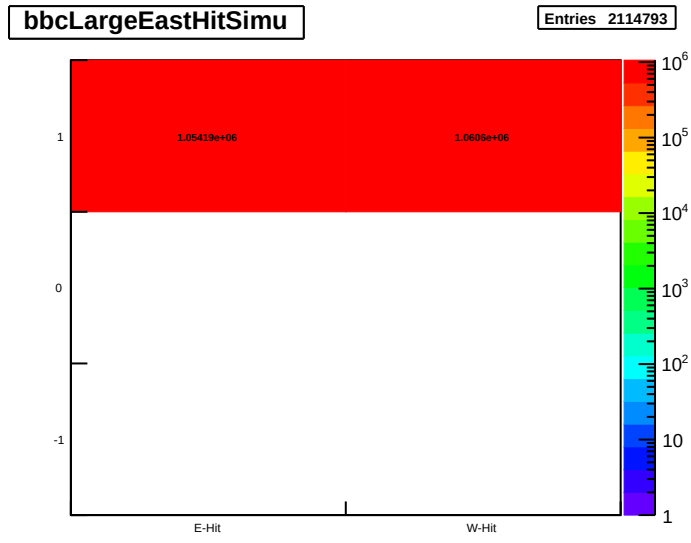

bbcSmallWestAdcSum
Entries 1564011

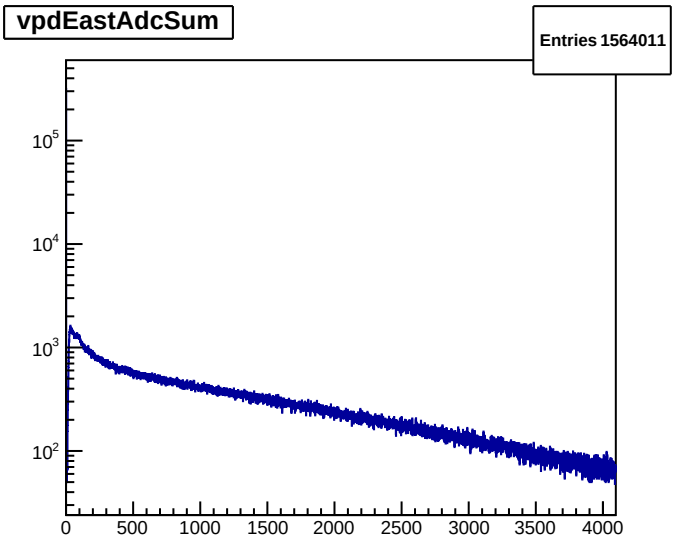

bbcSmallWestAdcSumVsSimu
Entries 1075544
Data
Simu

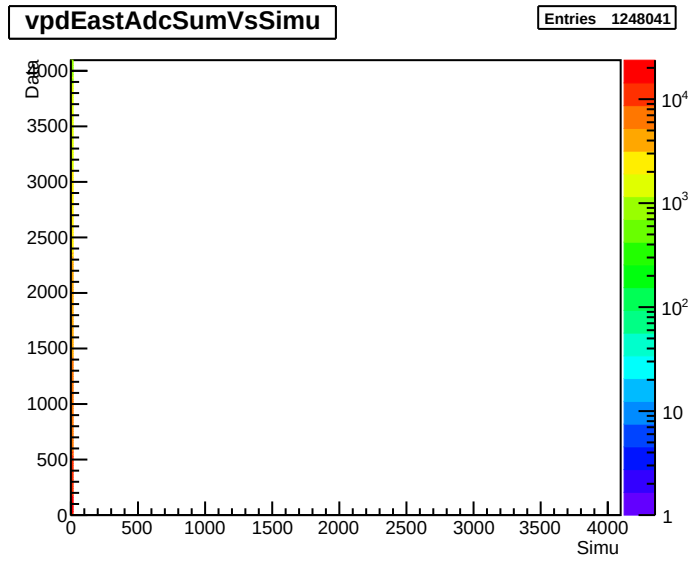

bbcSmallWestTacMax
Entries 1564011

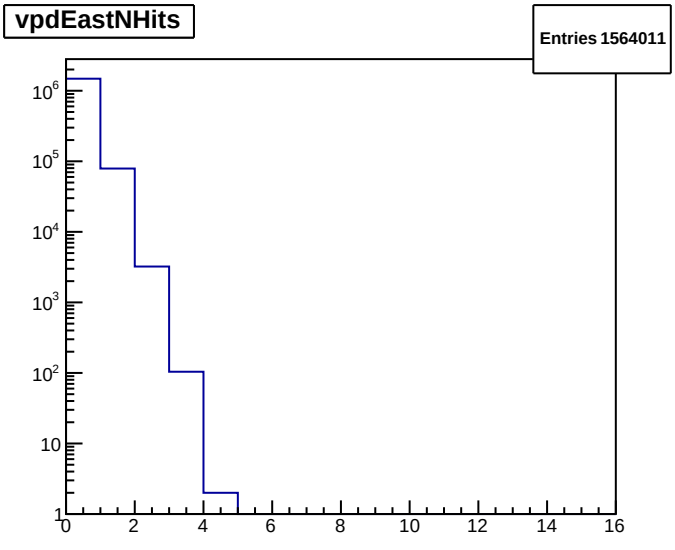

bbcSmallWestTacMaxVsSimu
Entries 1075544
Data
Simu

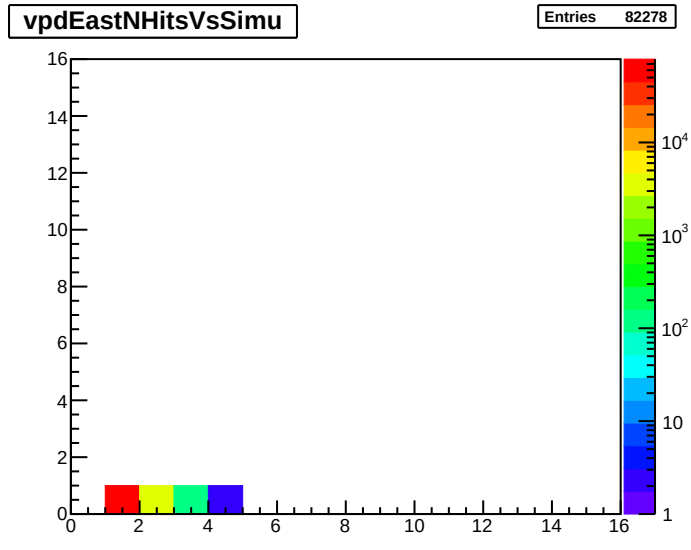

bbcLargeHit
Entries 3128022
1.45767e+06
1.43446e+06
106338
129555
1
0
E-Hit
W-Hit
10^6

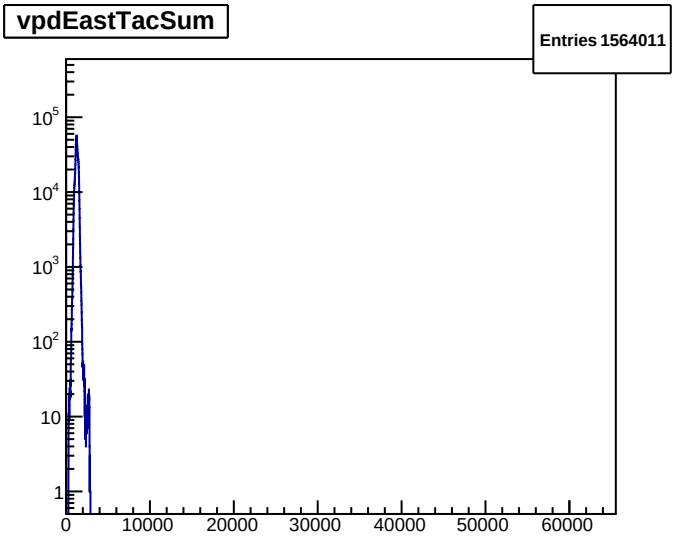

bbcLargeEastHitSimu
Entries 2114793
1.05419e+06
1.0606e+06
1
0
-1
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

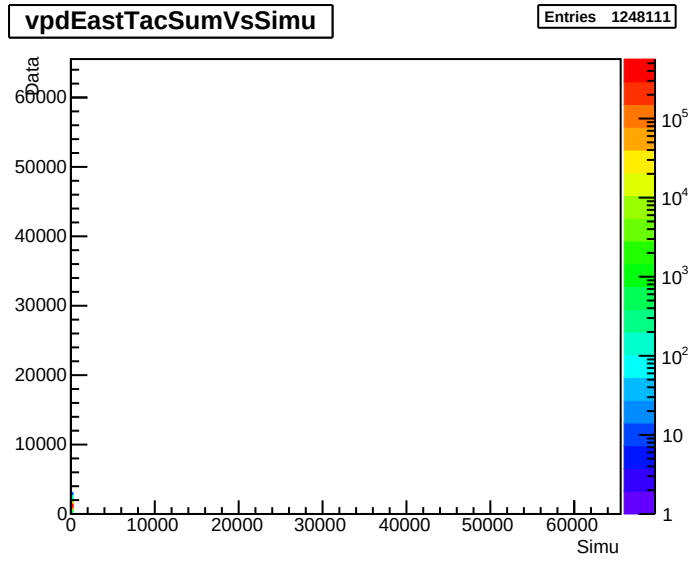

vpdEastAdcSum
Entries 1564011

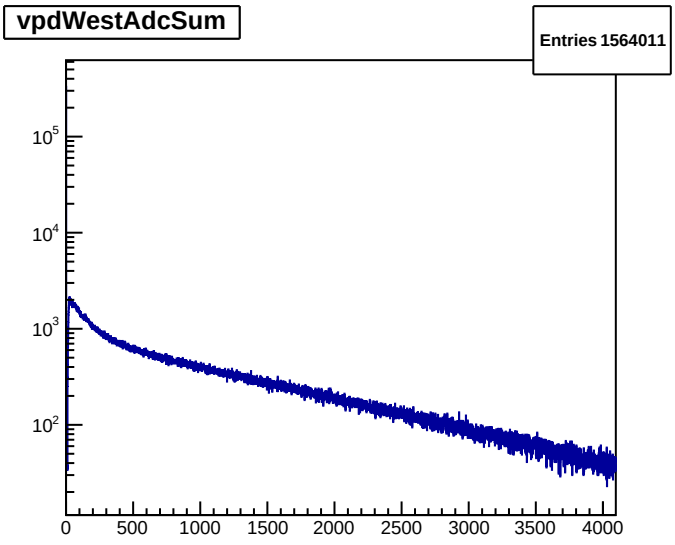

vpdEastAdcSumVsSimu
Entries 1248041
Data
Simu

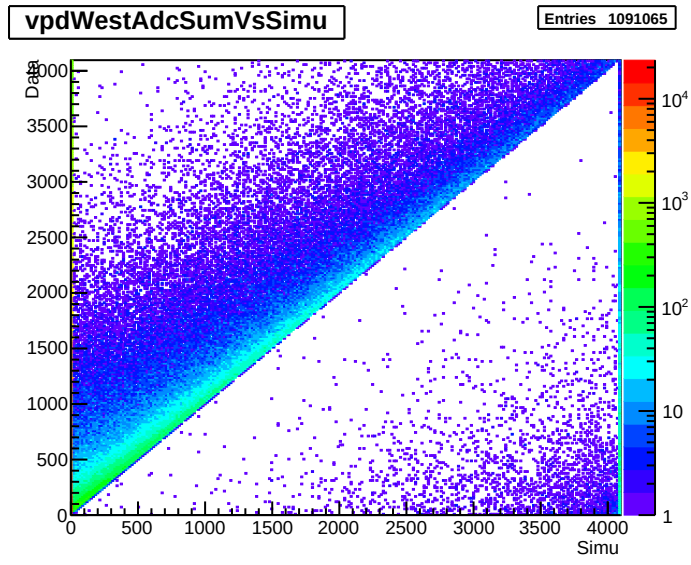

vpdEastNHits
Entries 1564011

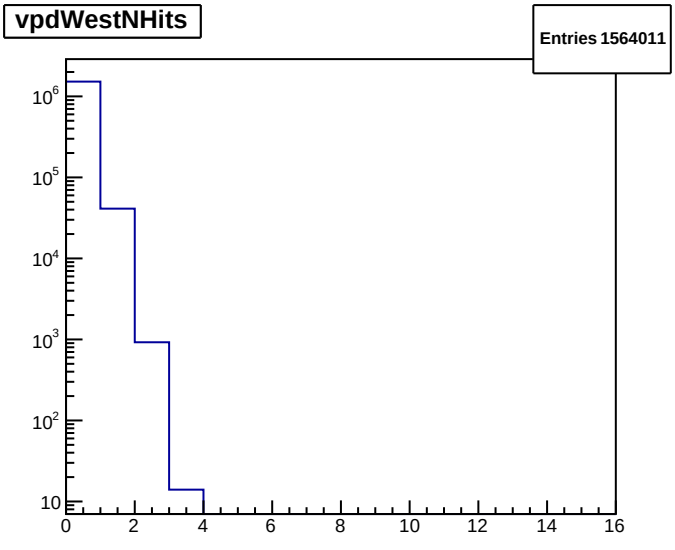

vpdEastNHitsVsSimu
Entries 82278

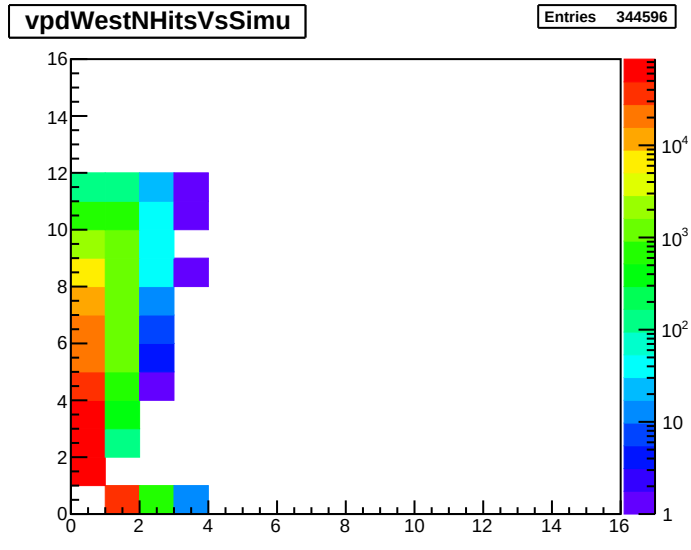

vpdEastTacSum
Entries 1564011

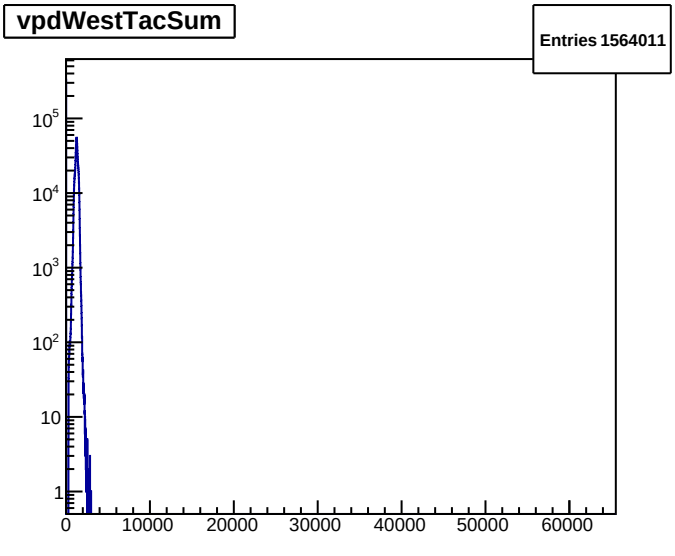

vpdEastTacSumVsSimu
Entries 1248111
Data
Simu

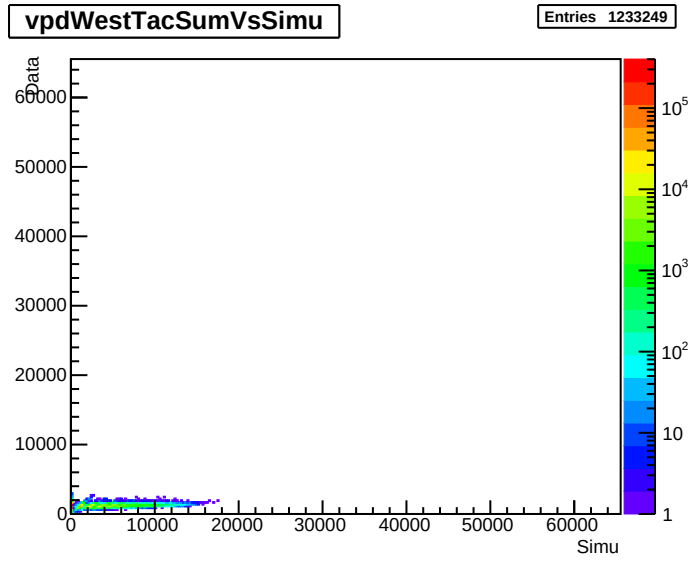

vpdWestAdcSum
Entries 1564011

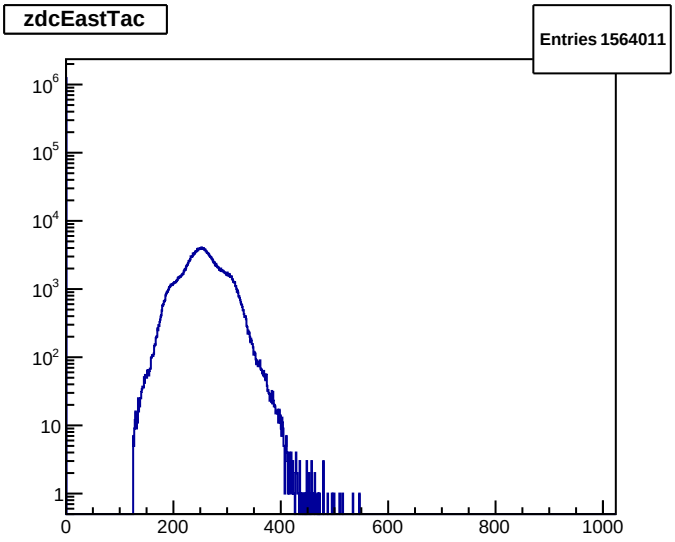

vpdWestAdcSumVsSimu
Entries 1091065
Data
Simu

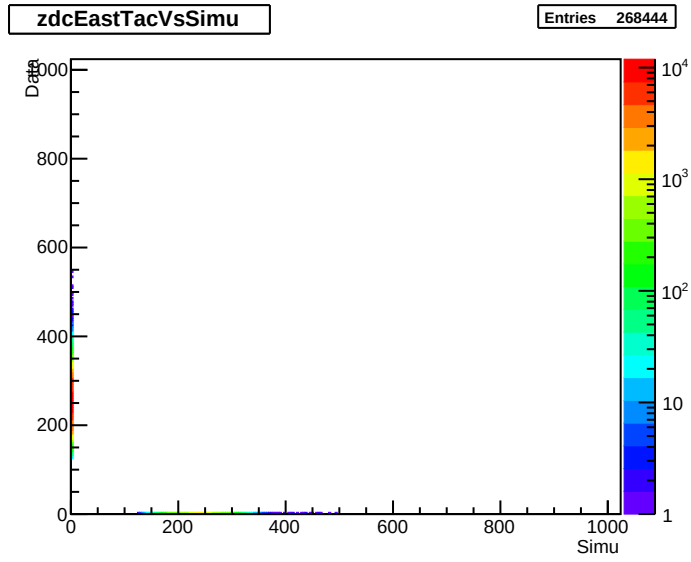

vpdWestNHits
Entries 1564011

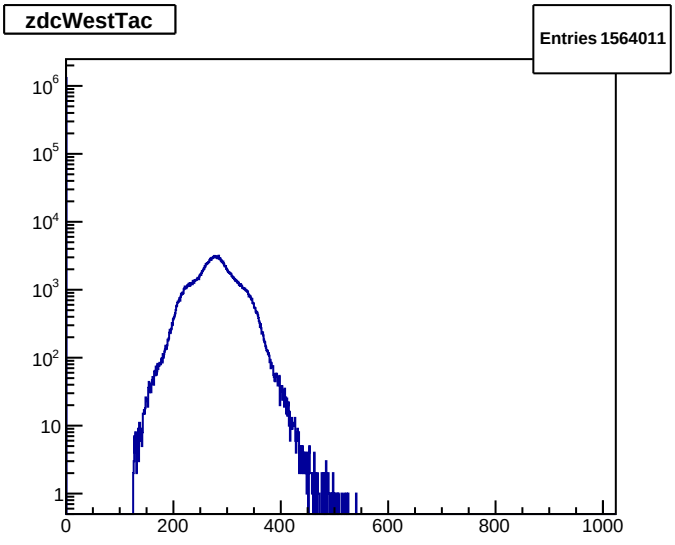

vpdWestNHitsVsSimu
Entries 344596

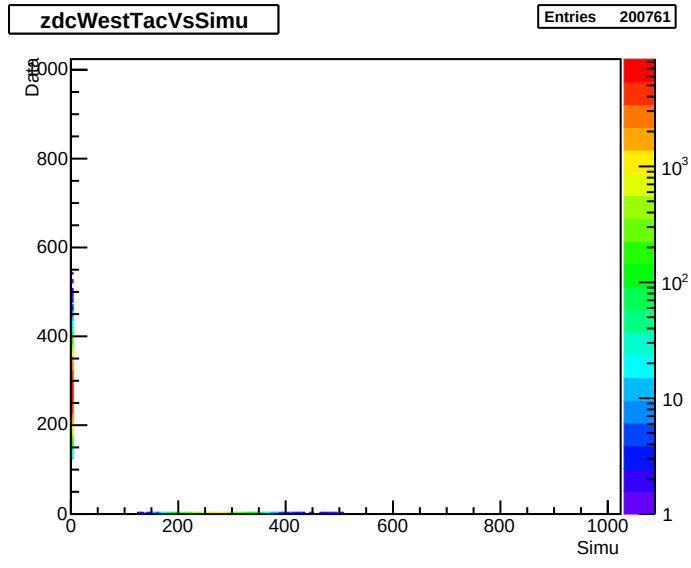

vpdWestTacSum
Entries 1564011

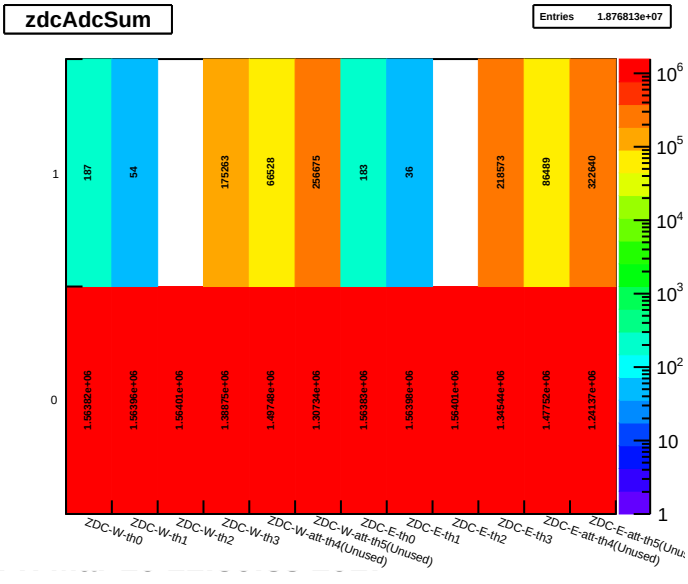

vpdWestTacSumVsSimu
Entries 1233249
Data
Simu

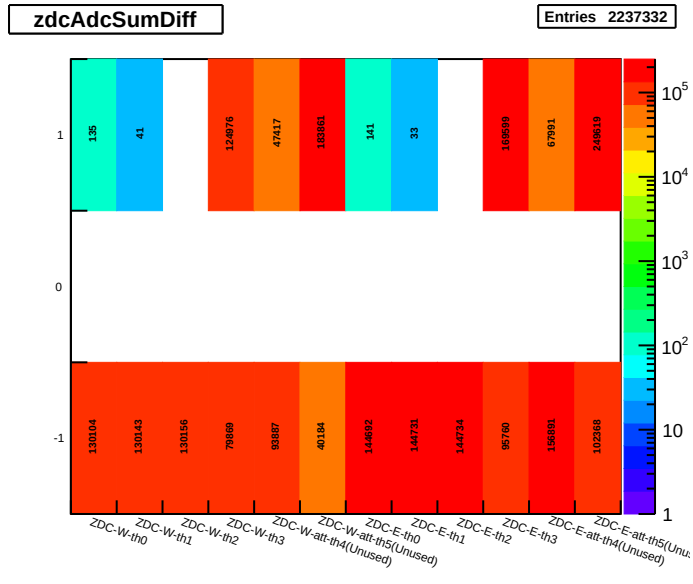

zdcEastTac
Entries 1564011

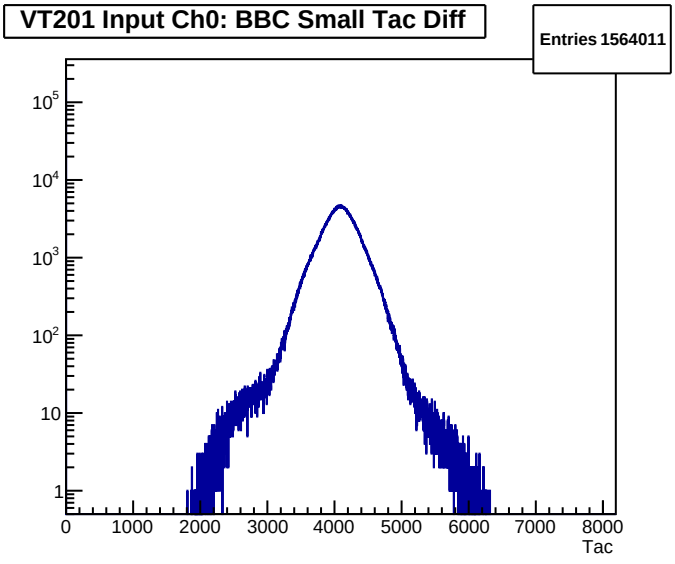

zdcEastTacVsSimu
Entries 268444
Data
Simu

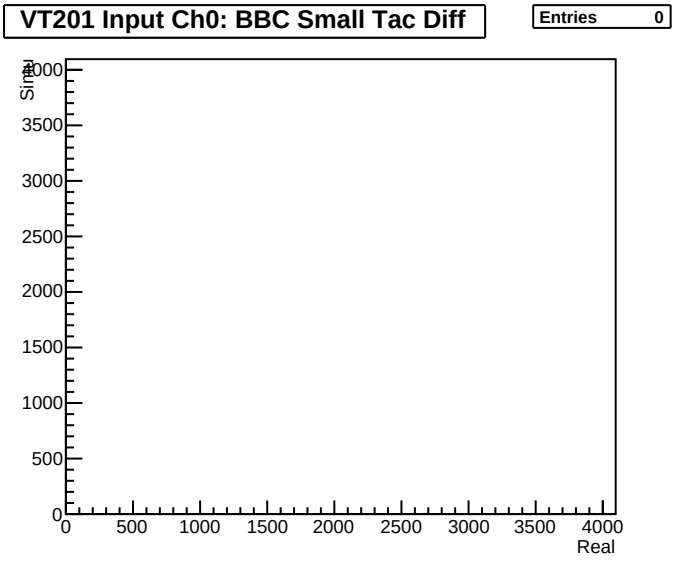

zdcWestTac
Entries 1564011

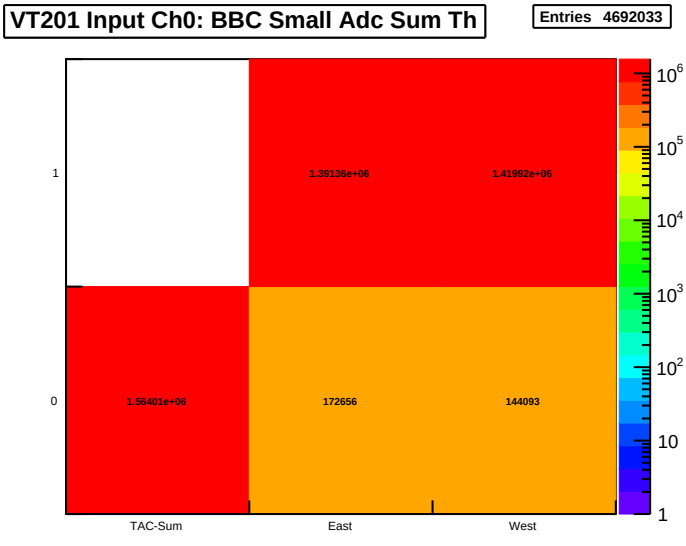

zdcWestTacVsSimu
Entries 200761
Data
Simu

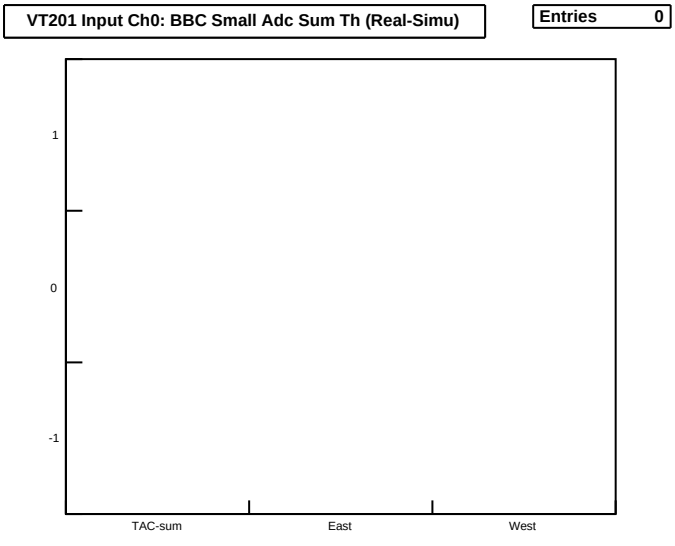

zdcAdcSum
Entries 1.876813e+07
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

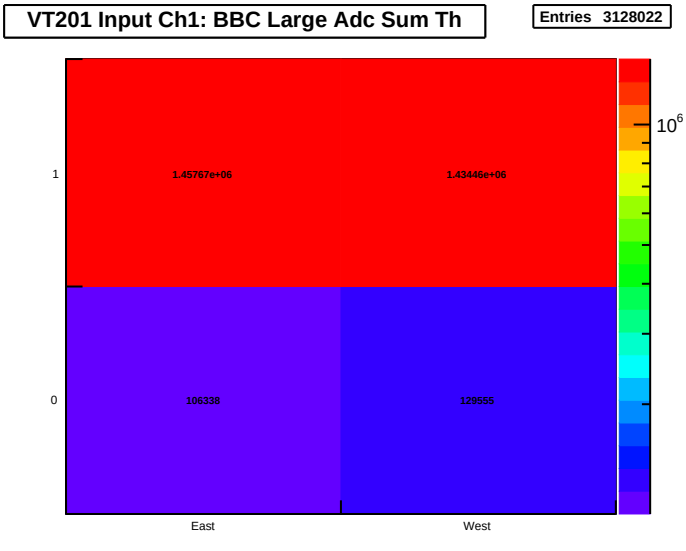

zdcAdcSumDiff
Entries 2237332
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

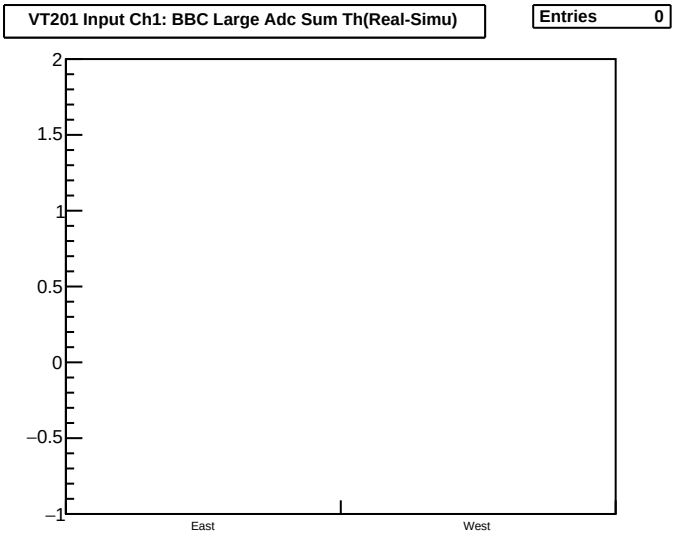

VT201 Input Ch0: BBC Small Tac Diff
Entries 1564011
Tac


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

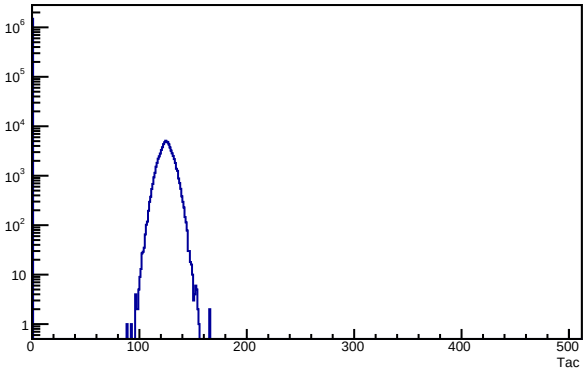

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 4692033
1.39136e+06
1.41992e+06
1.56401e+06
172656
144093
TAC-Sum
East
West


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

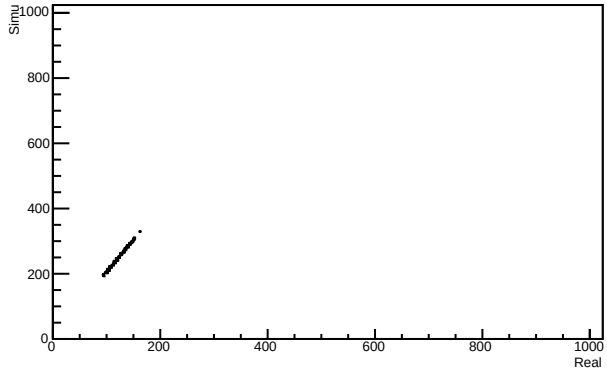

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 3128022
1.45767e+06
1.43446e+06
106338
129555
East
West


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

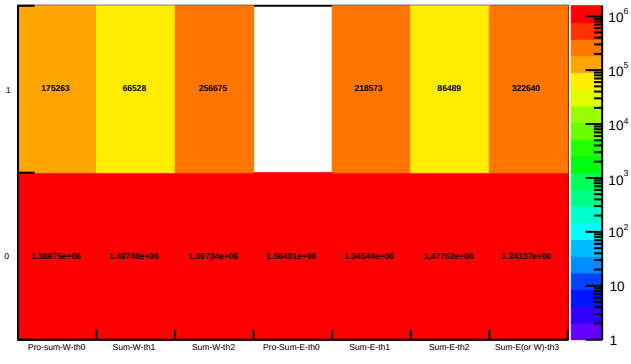
VT201 Input Ch2: ZDC Tac Diff



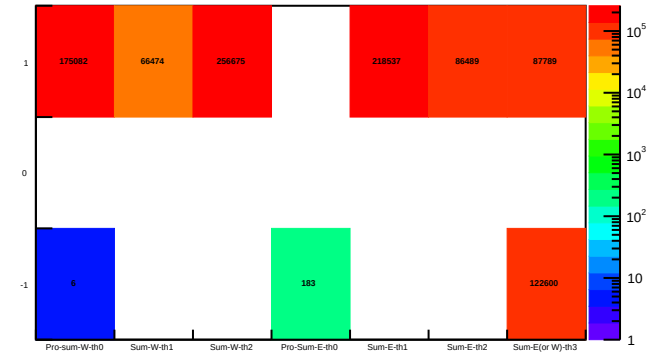
VT201 Input Ch2: ZDC Tac Diff



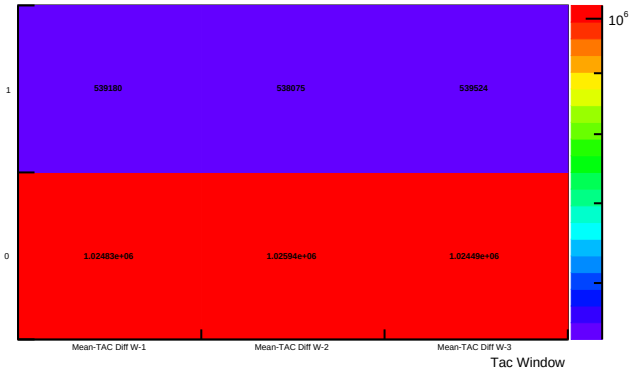
VT201 Input Ch2: ZDC Adc Sum Th



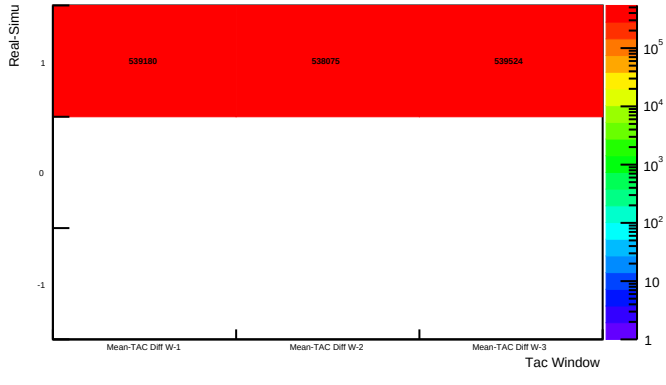
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



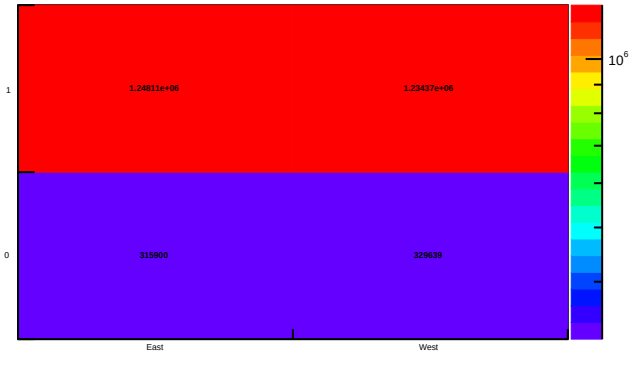
VT201 Input Ch4: VPD Tac Diff



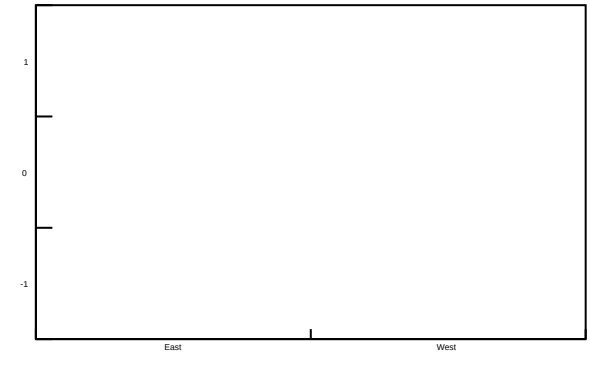
VT201 Input Ch4: VPD Tac Diff

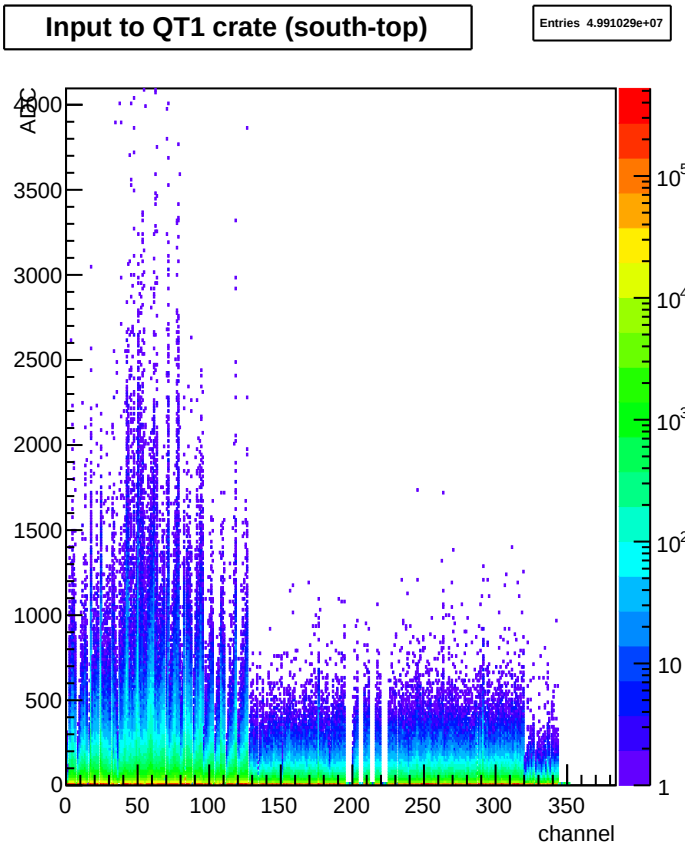


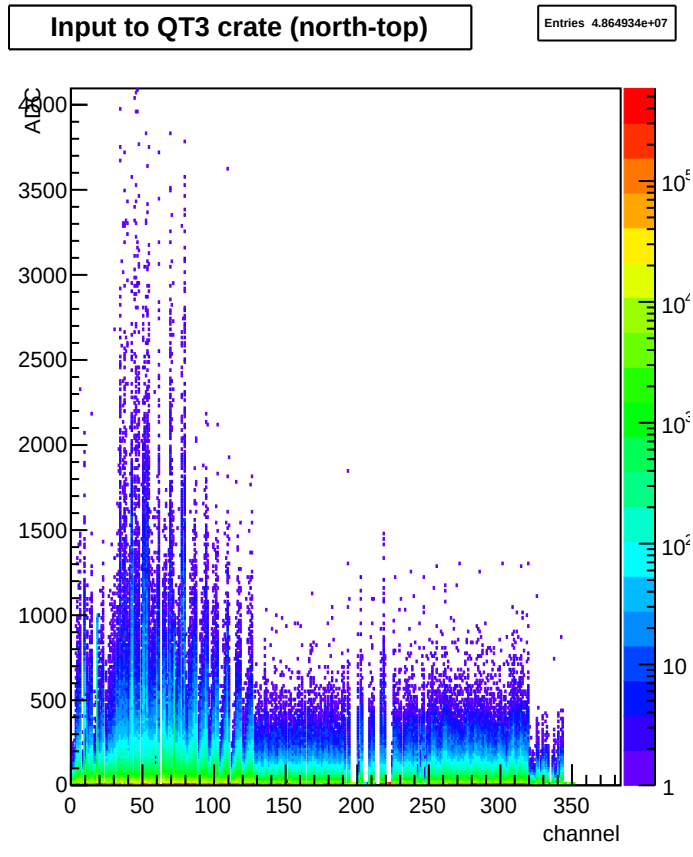
VT201 Input Ch4: VPD Adc Sum Th

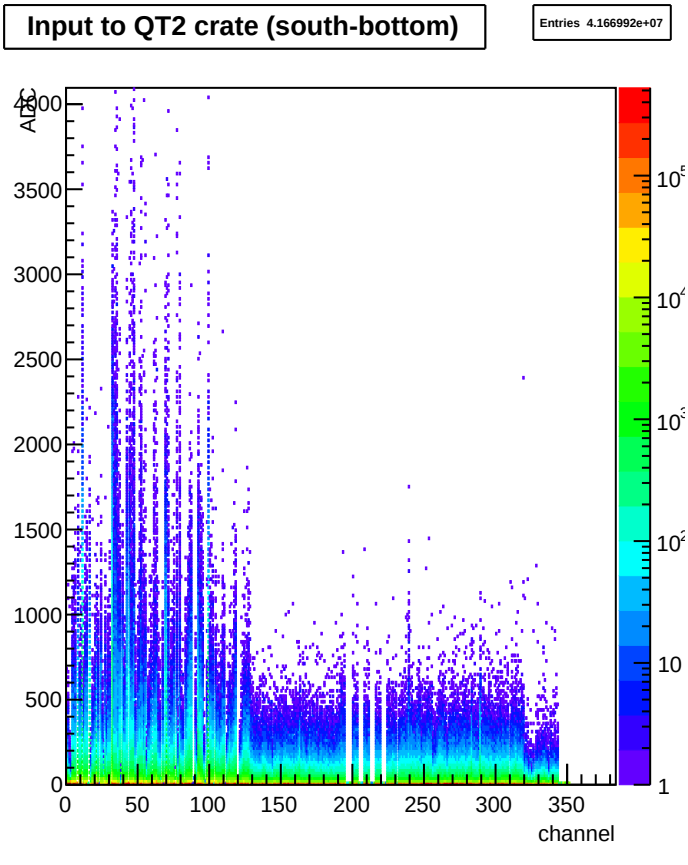


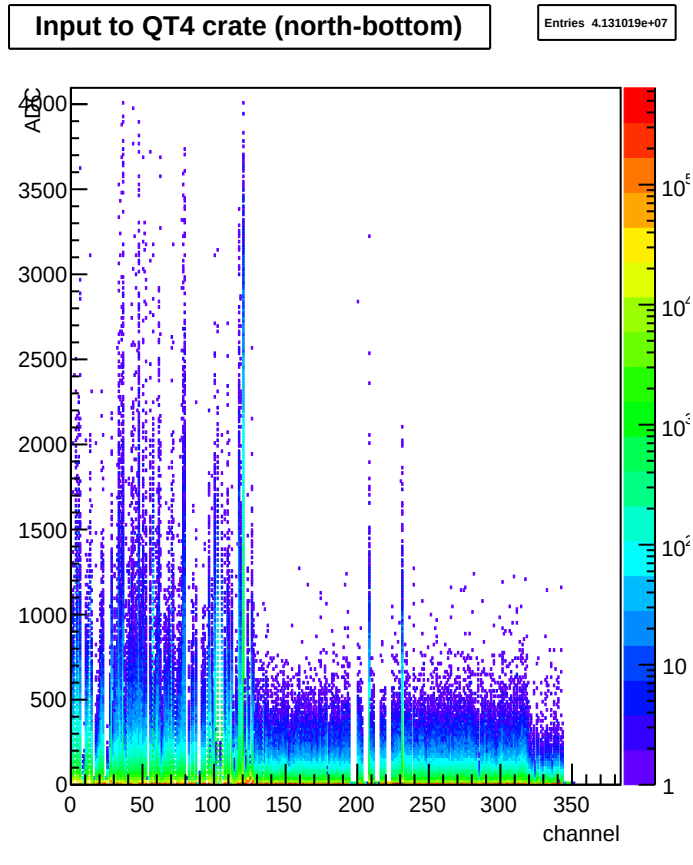
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

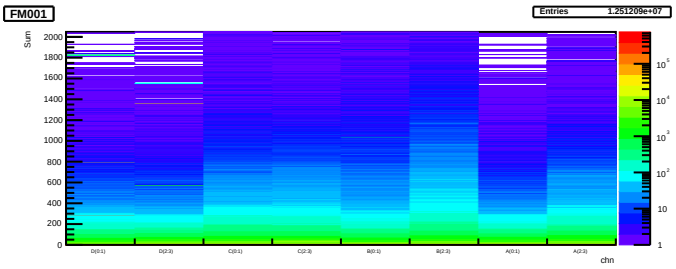


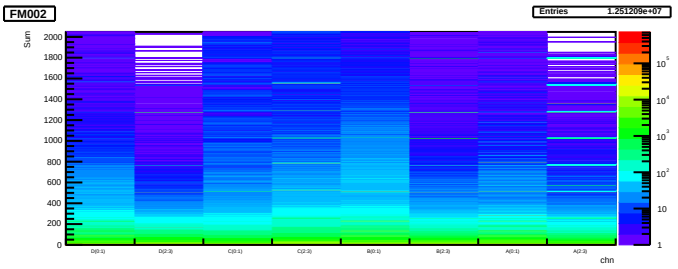

Input to QT1 crate (south-top)
Entries 4.991029e+07
ADC
channel

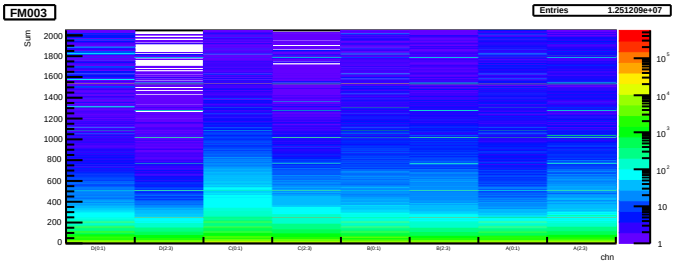

Input to QT3 crate (north-top)
Entries 4.864934e+07
ADC
channel

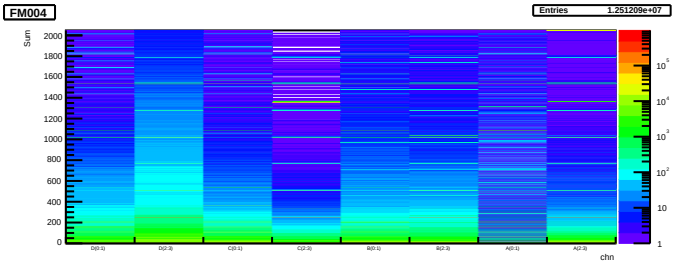

Input to QT2 crate (south-bottom)
Entries 4.166992e+07
ADC
channel

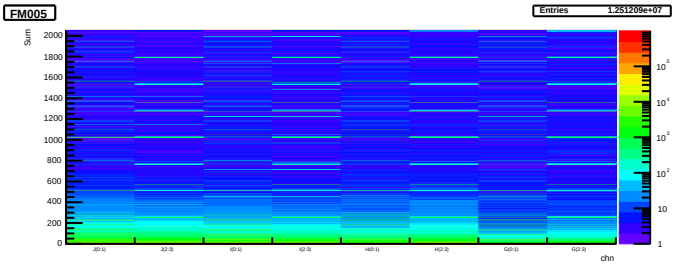

Input to QT4 crate (north-bottom)
Entries 4.131019e+07
ADC
channel

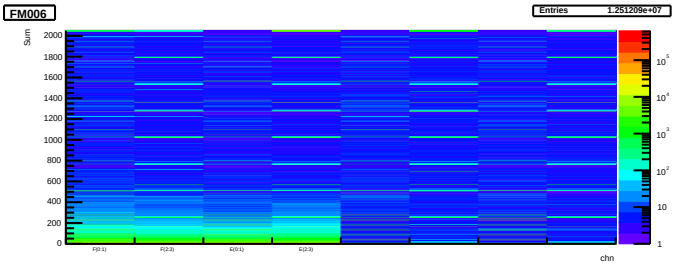

FM001
Entries 1.251209e+07
Sum
chn

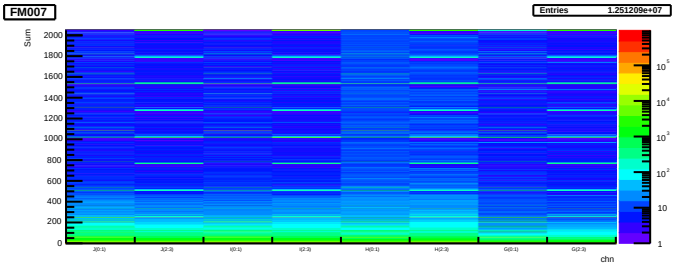

FM002
Entries 1.251209e+07
Sum
chn

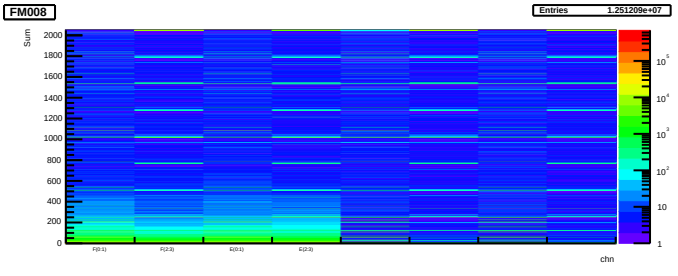

FM003
Entries 1.251209e+07
Sum
chn

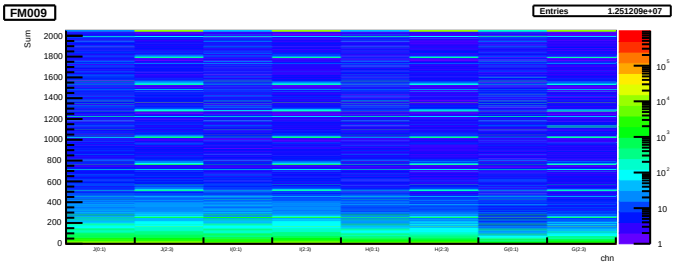

FM004
Entries 1.251209e+07
Sum
chn

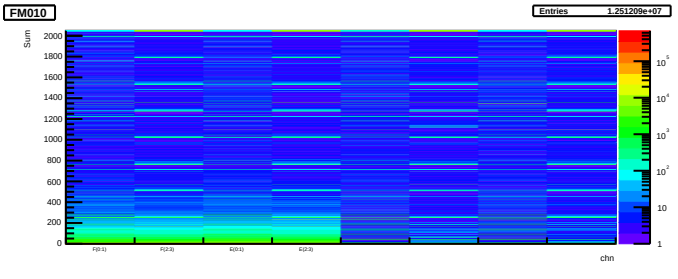

FM005
Entries 1.251209e+07
Sum
chn

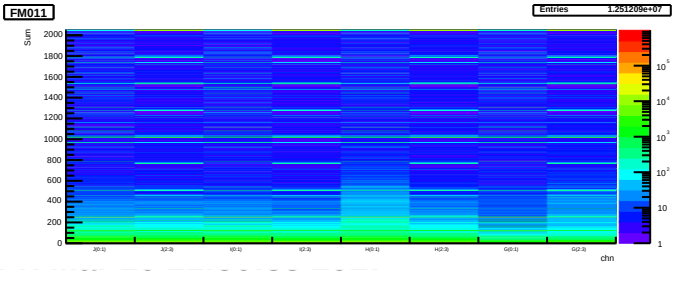

FM006
Entries 1.251209e+07
Sum
chn

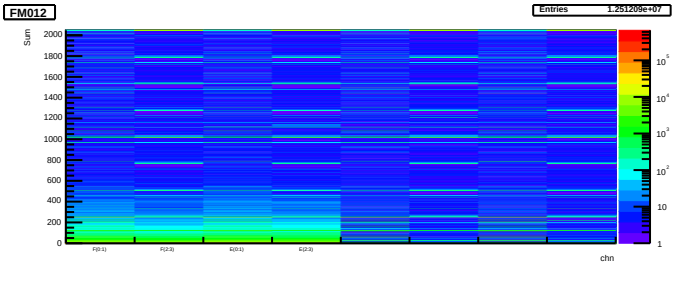

FM007
Entries 1.251209e+07
Sum
chn

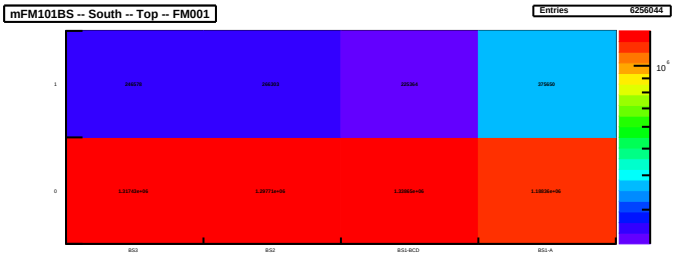

FM008
Entries 1.251209e+07
Sum
chn

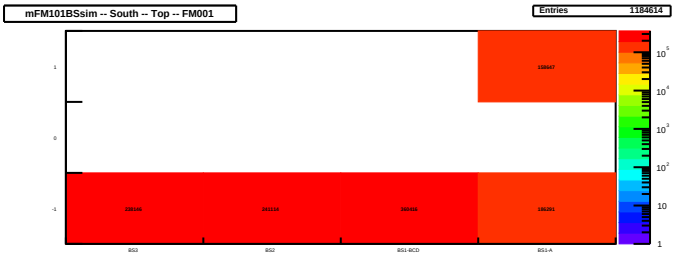

FM009
Entries 1.251209e+07
Sum
chn


FM010
Entries 1.251209e+07
Sum
chn


FM011
Entries 1.251209e+07
Sum
chn


FM012
Entries 1.251209e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 6256044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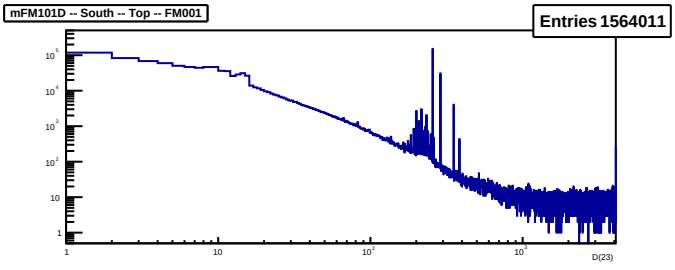
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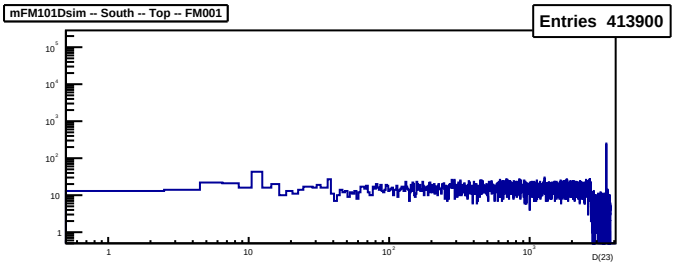
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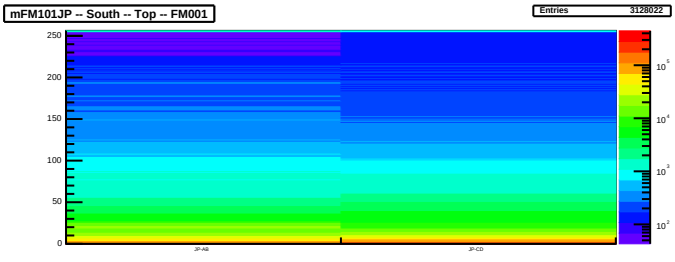
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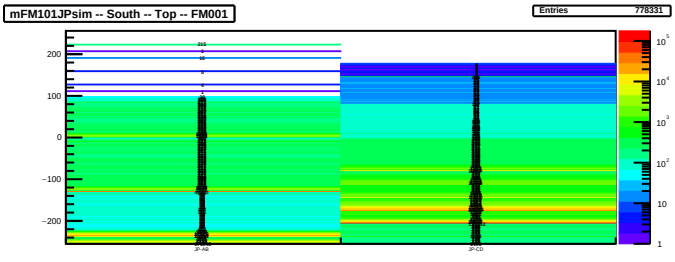
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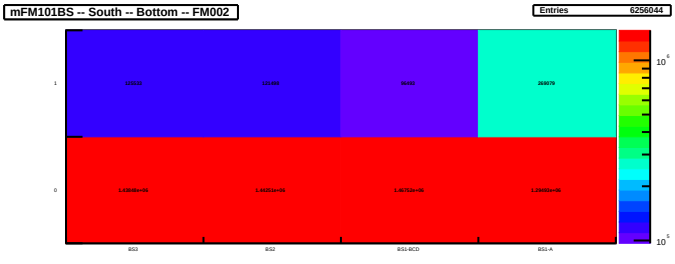
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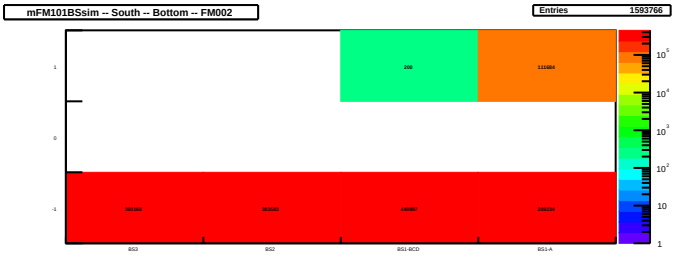
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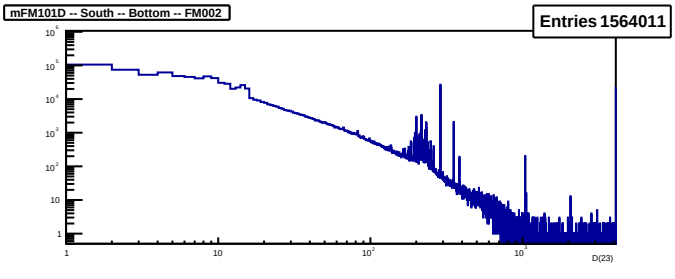
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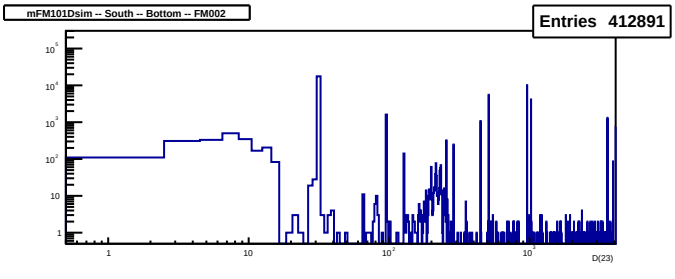
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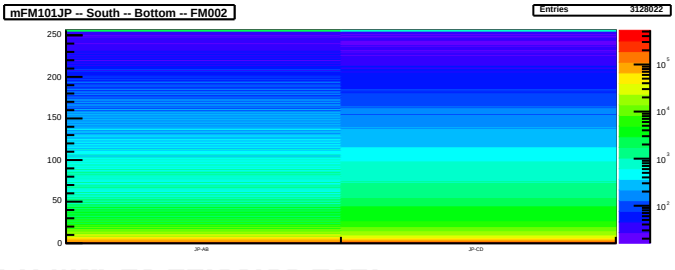
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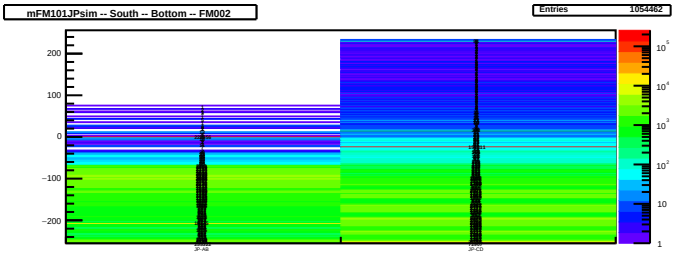
Entries 3128022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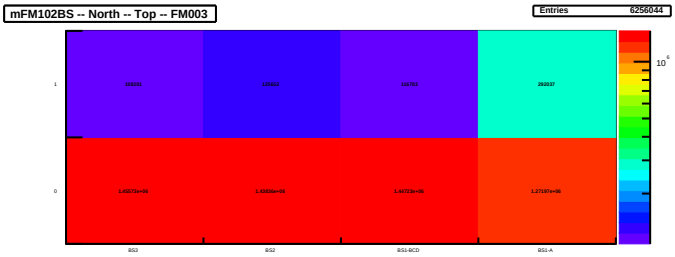
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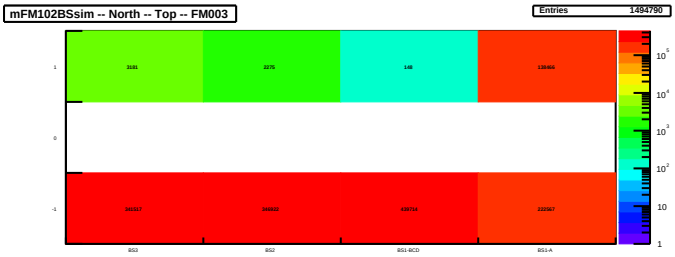
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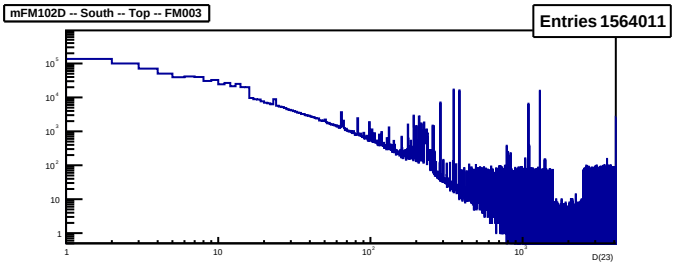
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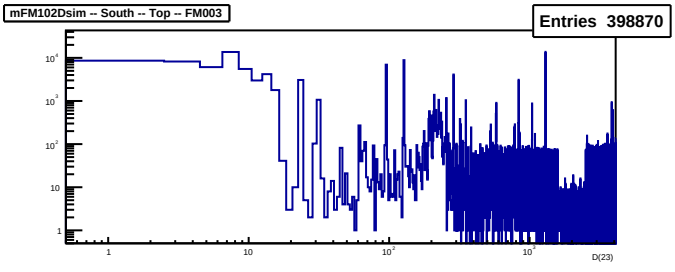
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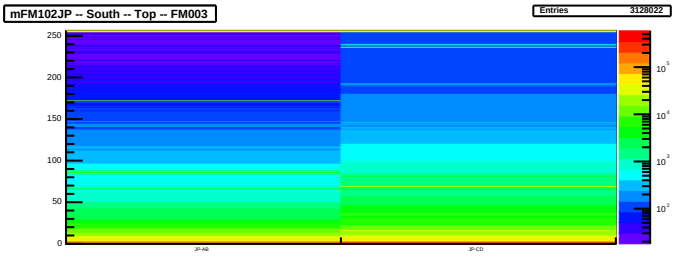
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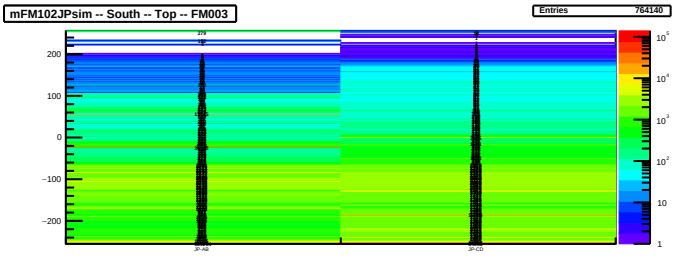
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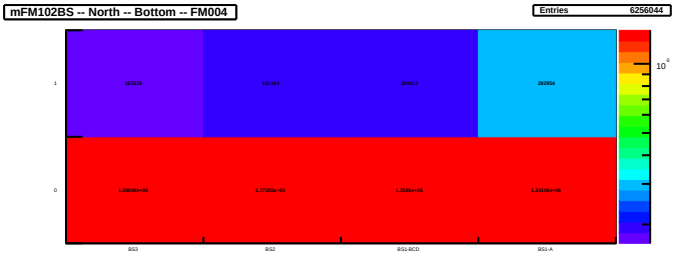
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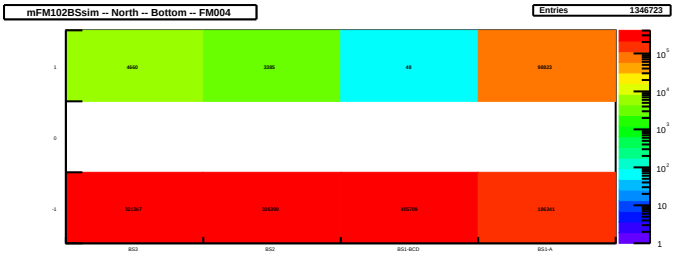
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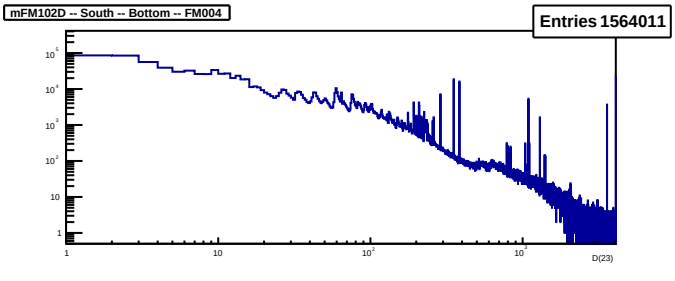
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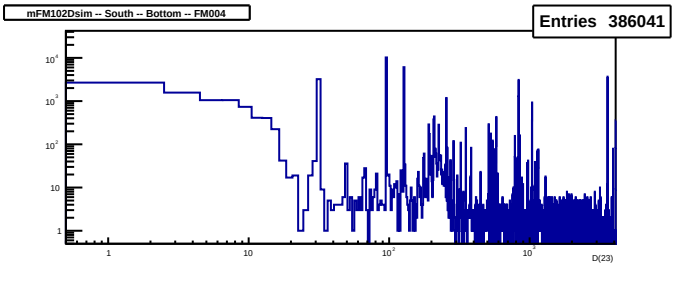
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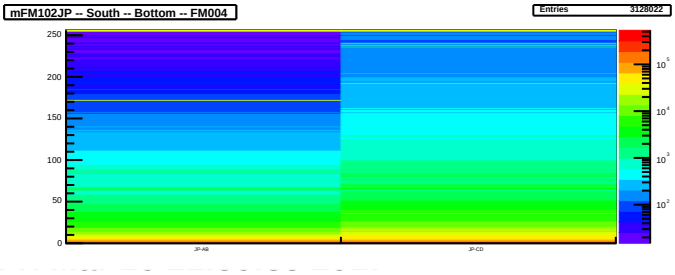
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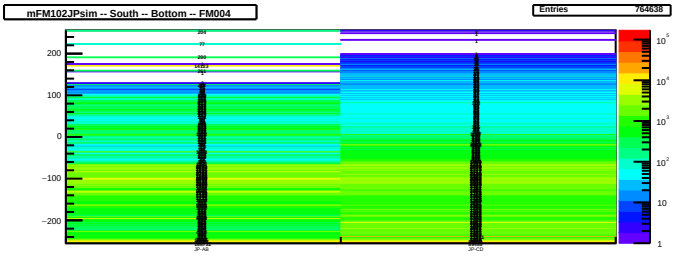
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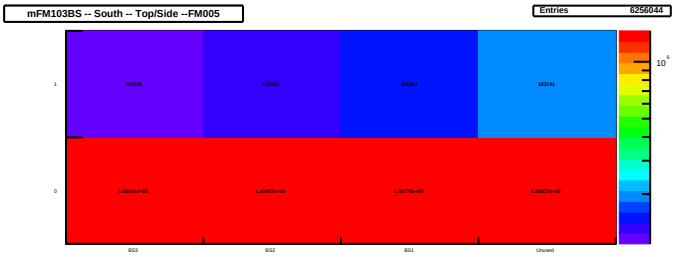
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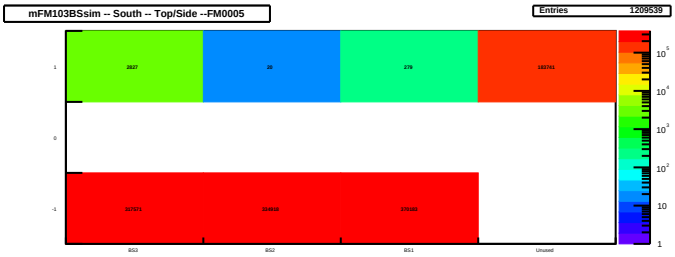
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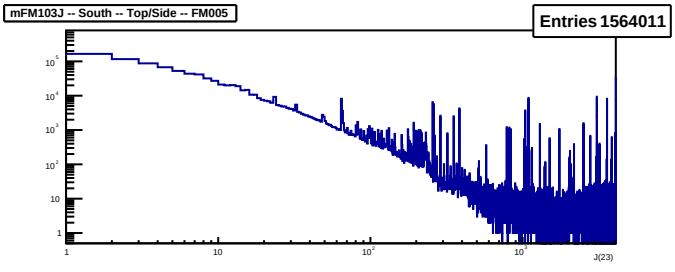
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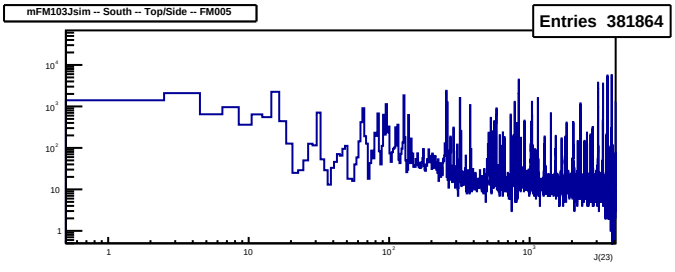
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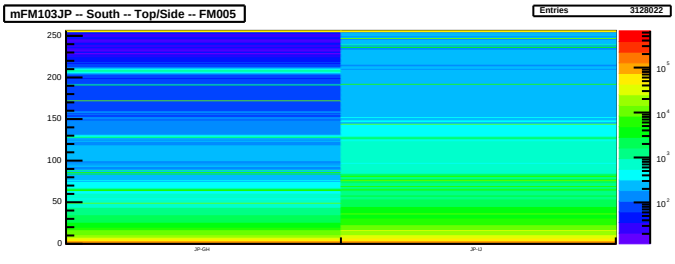
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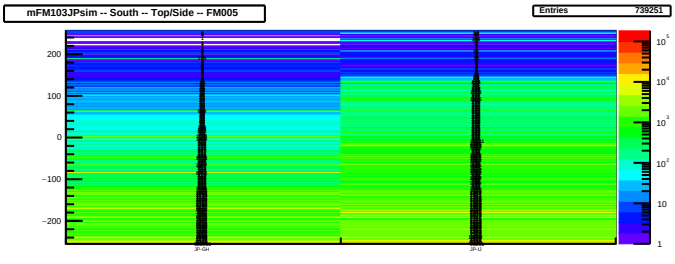
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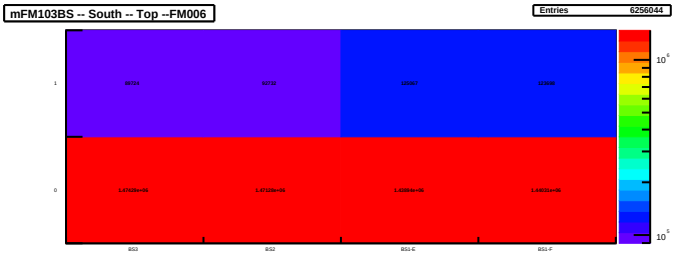
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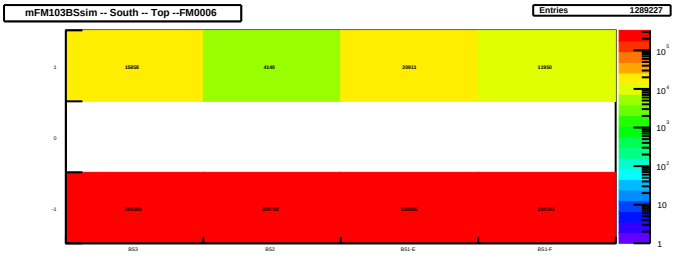
Entries 6256044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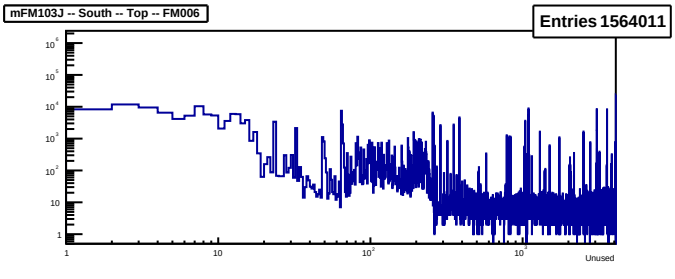
mFM103J -- South -- Top -- FM006
Entries 1564011
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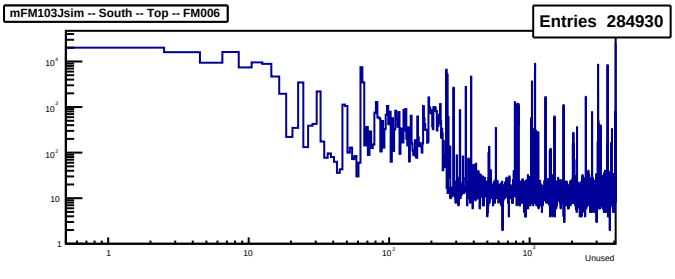
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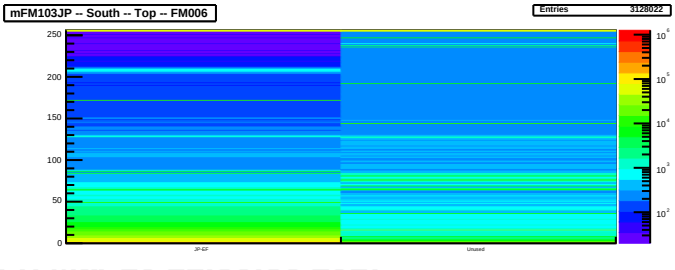
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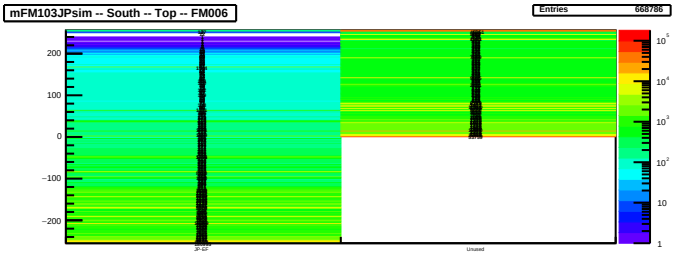
Entries 3128022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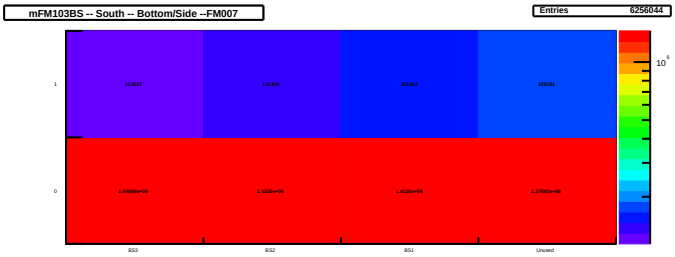
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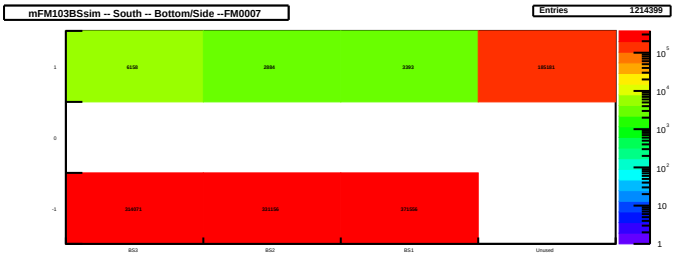
Entries 6256044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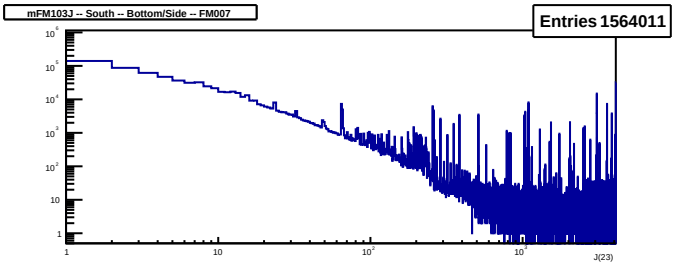
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Entries 1564011
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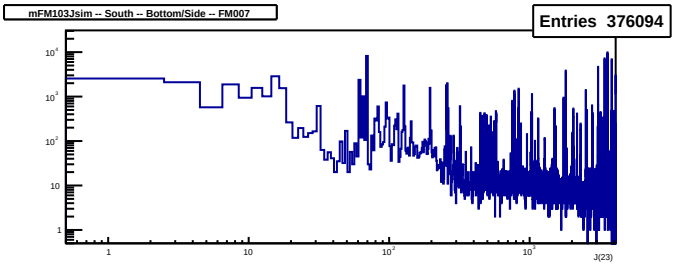
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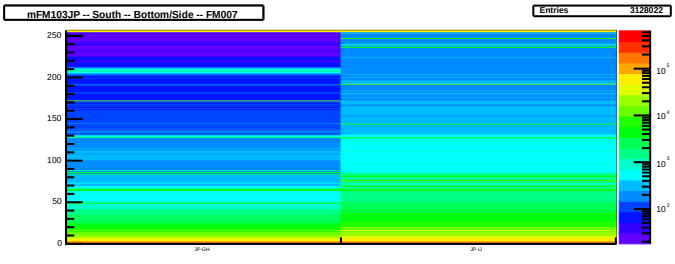
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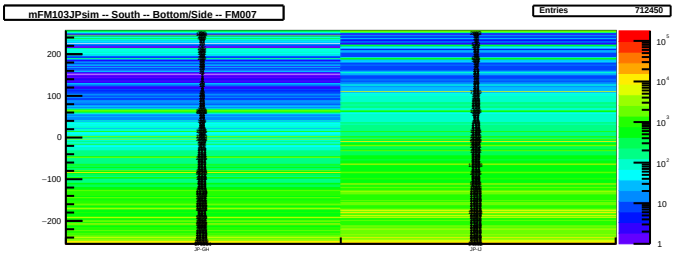
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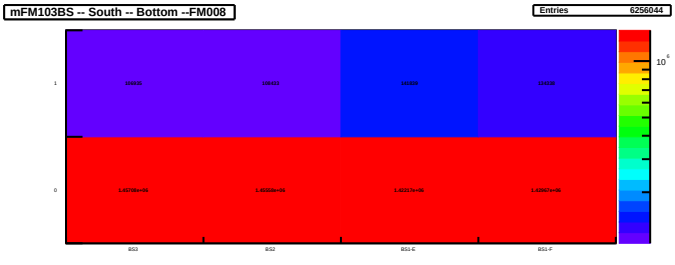
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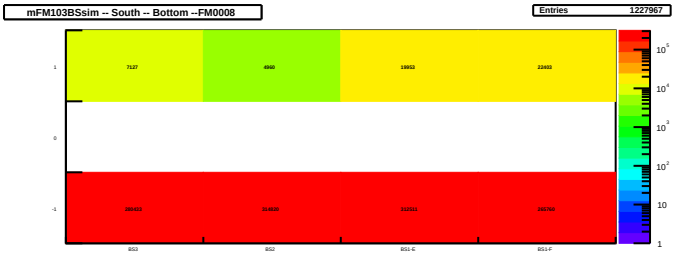
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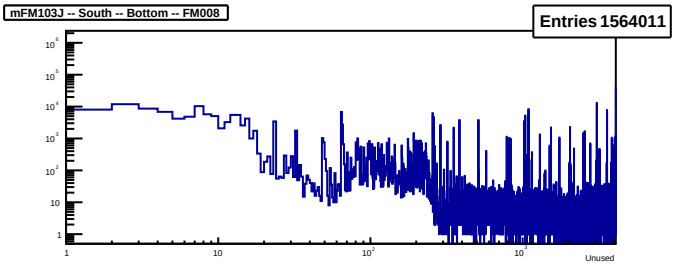
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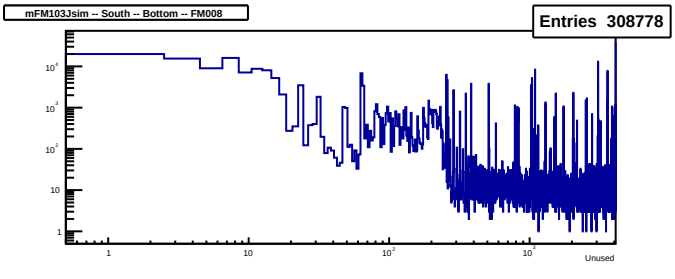
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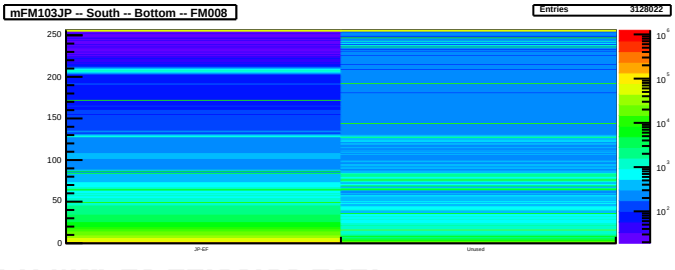
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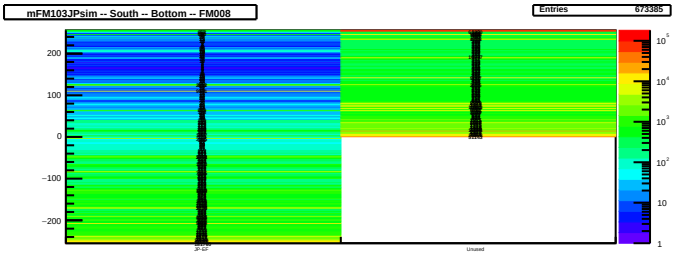
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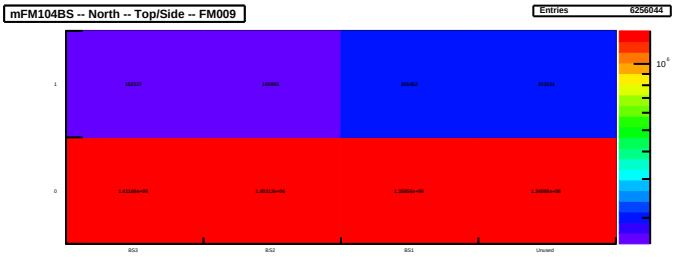
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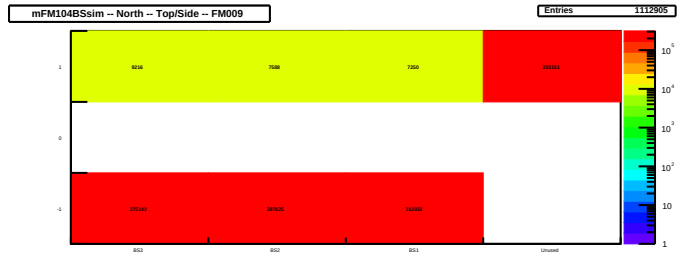
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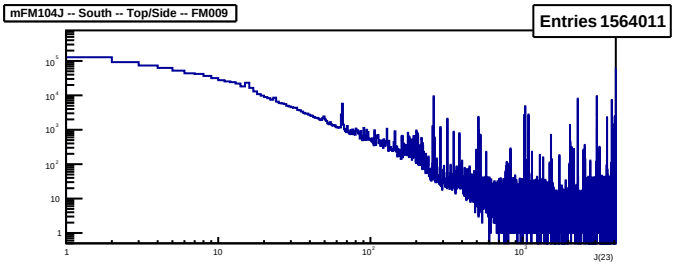
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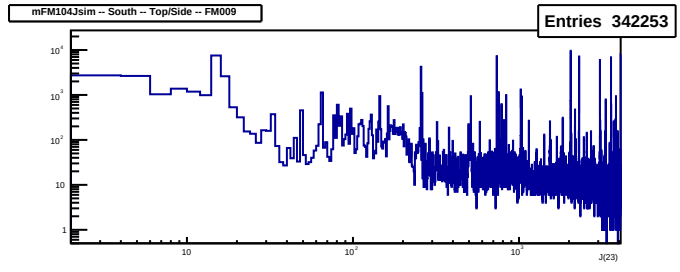
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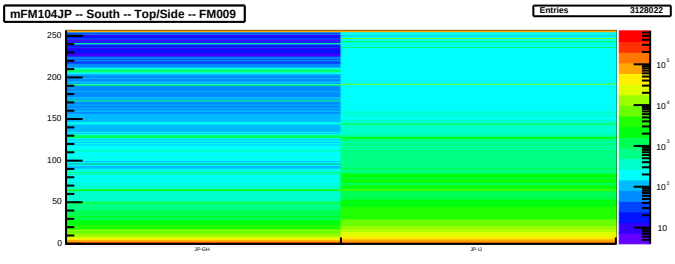
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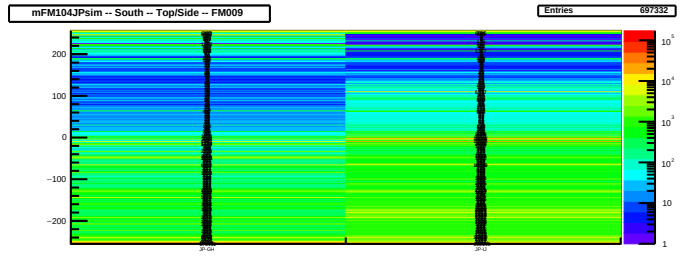
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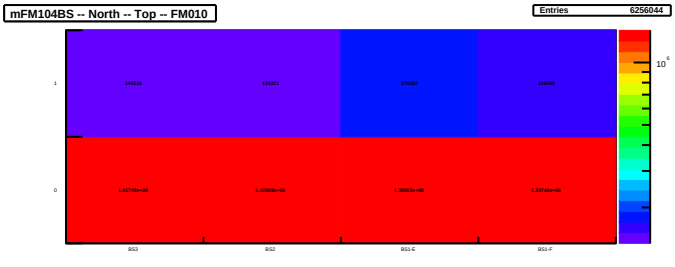
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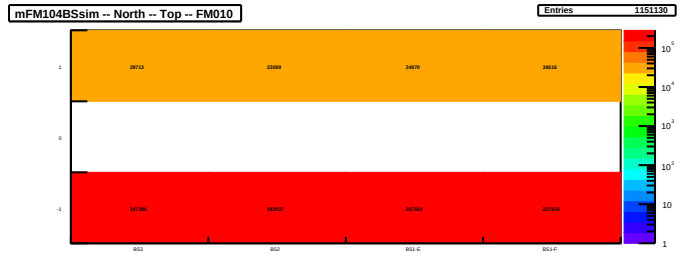
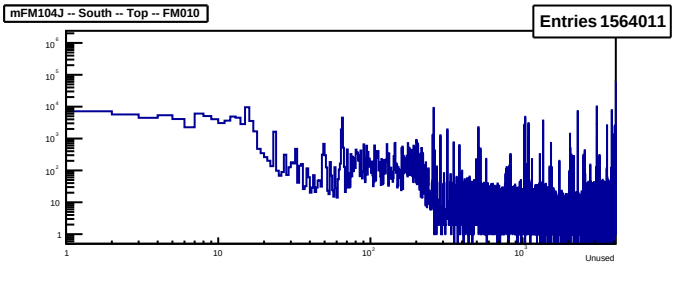
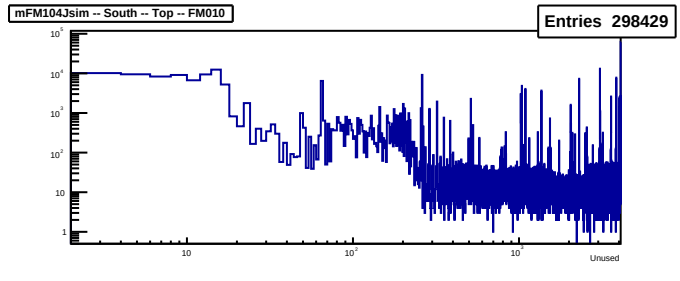
Entries 6256044


mFM104BSsim -- North -- Top -- FM010
Entries 1151130


mFM104J -- South -- Top -- FM010
Entries 1564011
Unused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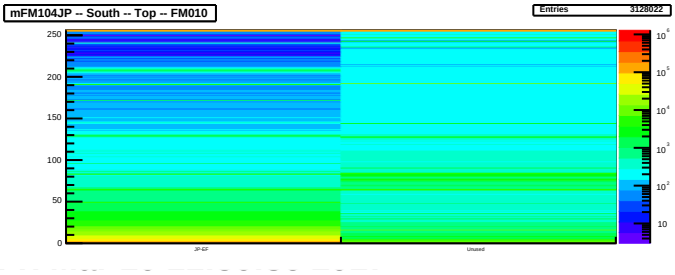
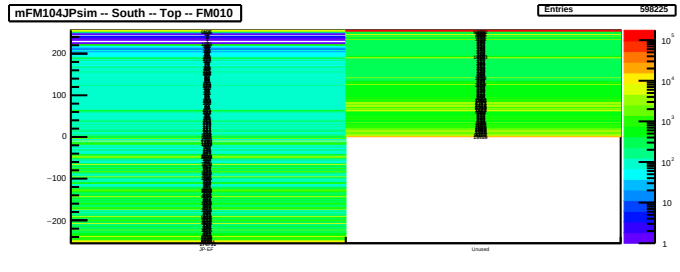
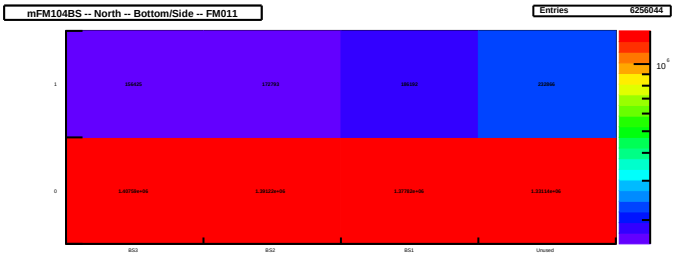
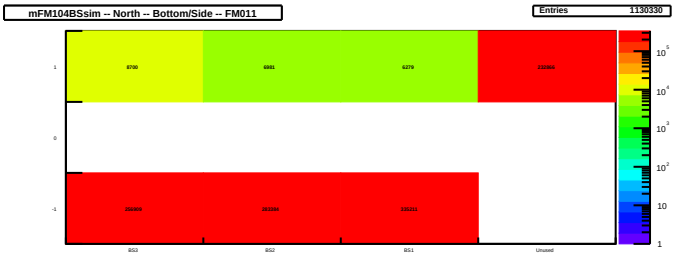
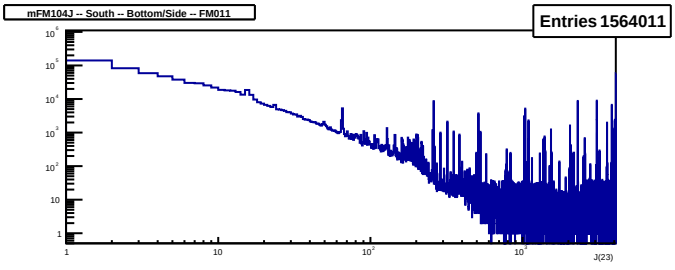
Entries 298429
Unused

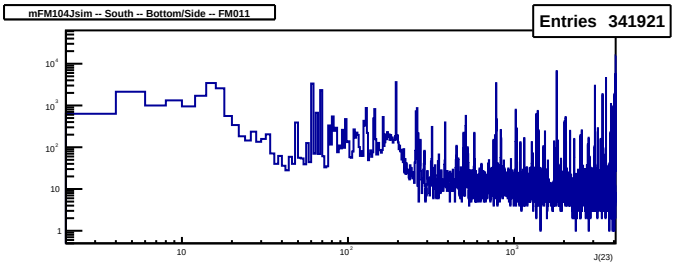

mFM104JP -- South -- Top -- FM010
Entries 3128022

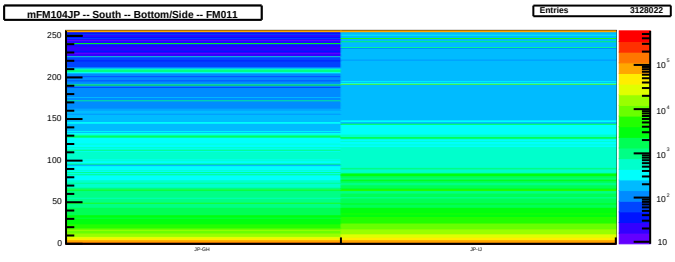

mFM104JPsim -- South -- Top -- FM010
Entries 598225

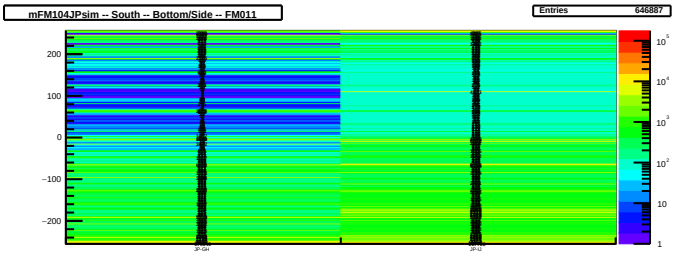

mFM104BS -- North -- Bottom/Side -- FM011
Entries 6256044


mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1130330


mFM104J -- South -- Bottom/Side -- FM011
Entries 1564011
J(23)


mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 341921
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 3128022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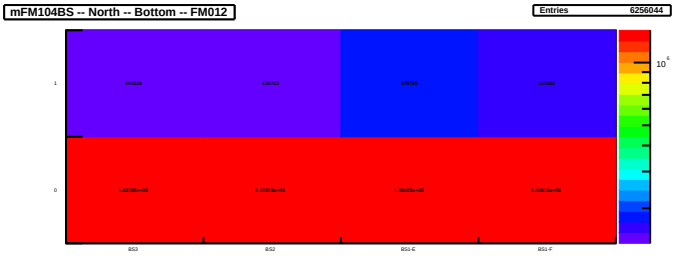
Entries 646887


mFM104BS -- North -- Bottom -- FM012
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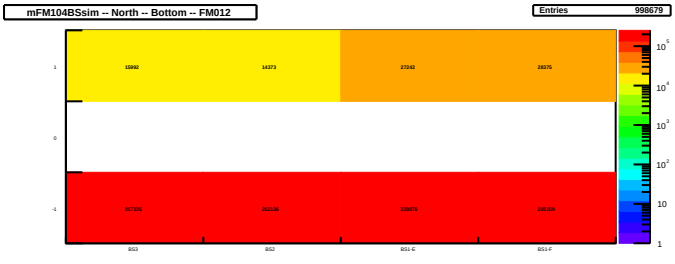
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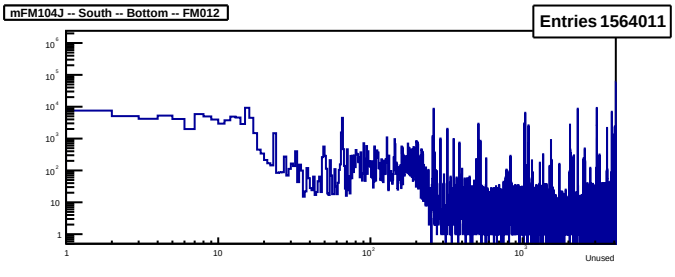
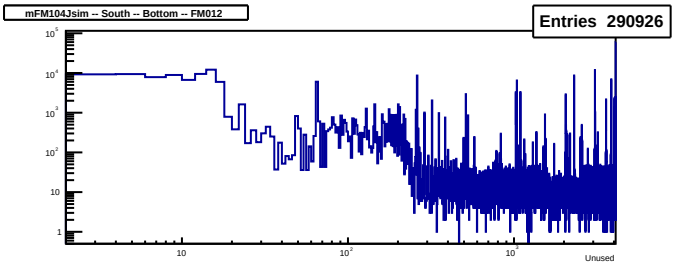
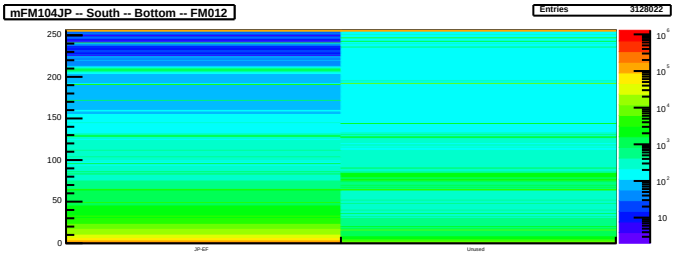
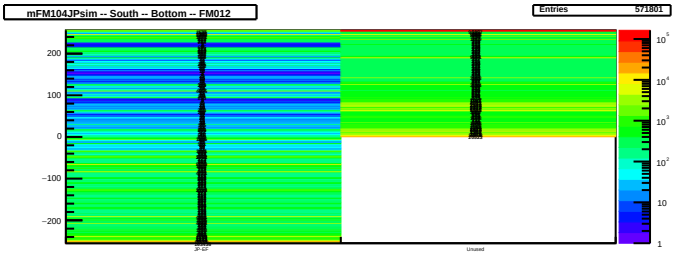
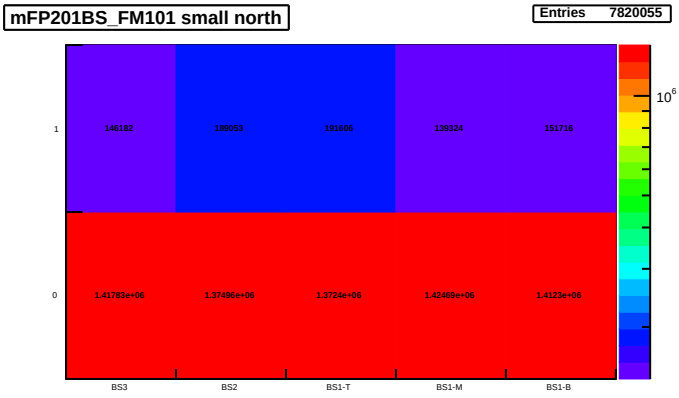
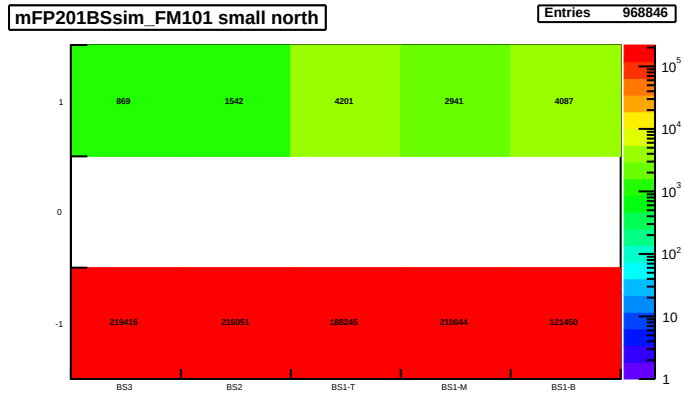

mFM104J -- South -- Bottom -- FM012
Entries 1564011
Unused

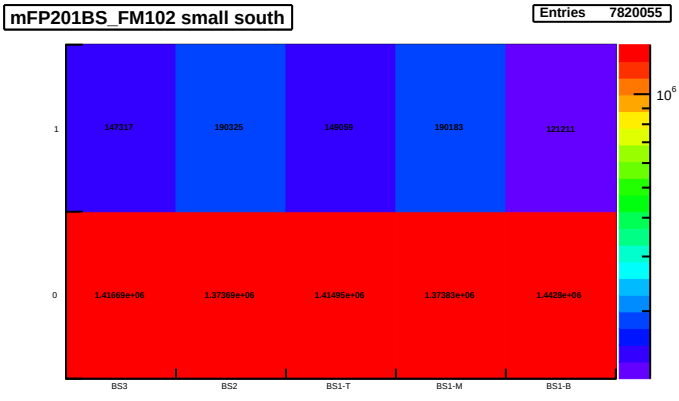

mFM104Jsim -- South -- Bottom -- FM012
Entries 290926
Unused

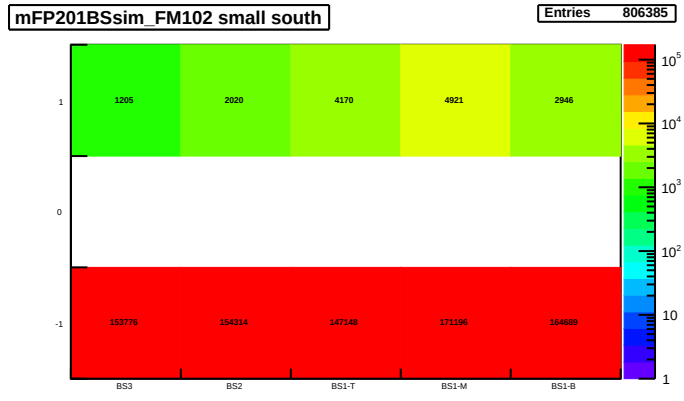

mFM104JP -- South -- Bottom -- FM012
Entries 3128022

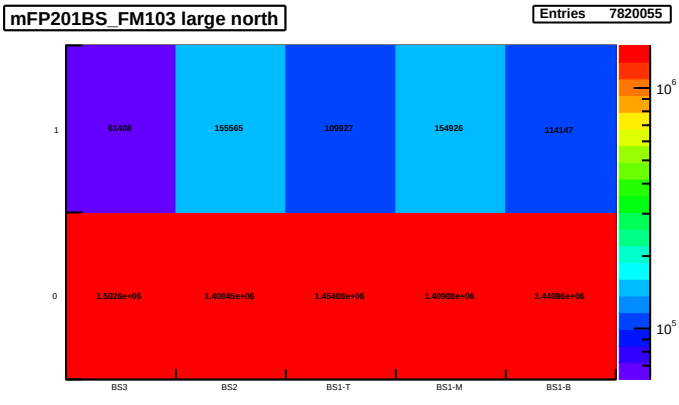

mFM104JPsim -- South -- Bottom -- FM012
Entries 571801

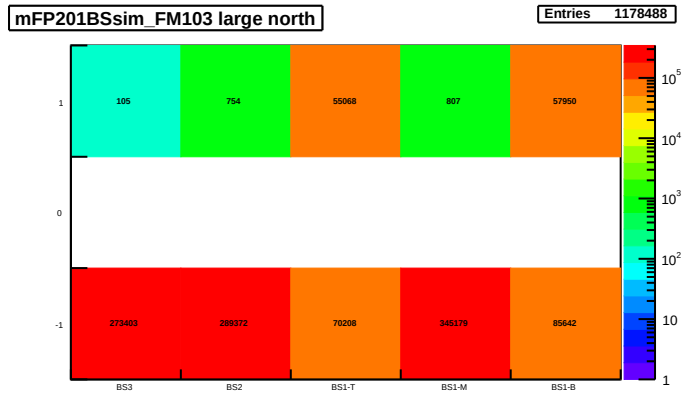

mFP201BS_FM101 small north
Entries 7820055
146182
189053
191606
139324
151716
1.41783e+06
1.37496e+06
1.3724e+06
1.42469e+06
1.4123e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

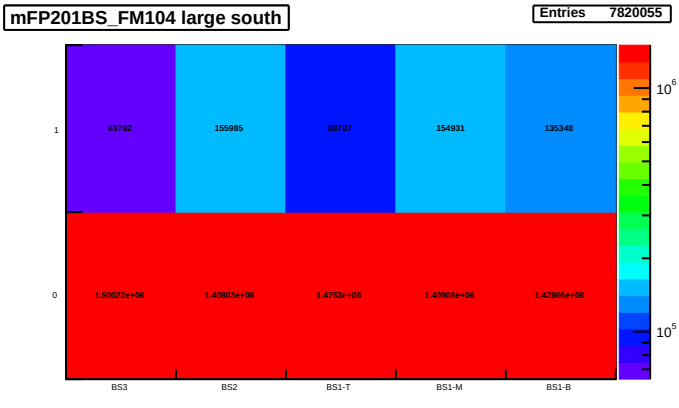

mFP201BSsim_FM101 small north
Entries 968846
869
1542
4201
2941
4087
219416
216051
188245
210044
121450
BS3
BS2
BS1-T
BS1-M
BS1-B

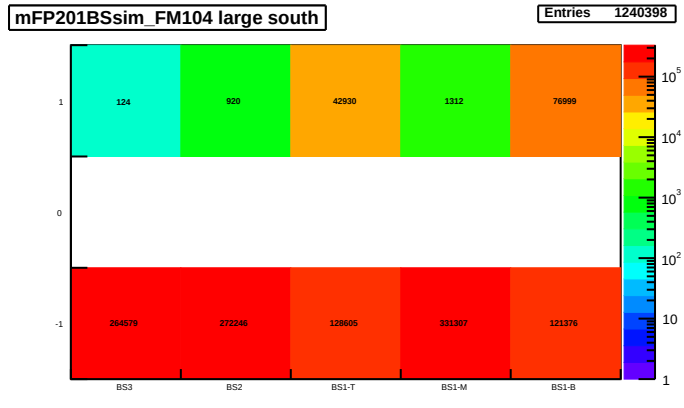

mFP201BS_FM102 small south
Entries 7820055
147317
190325
149059
190183
121211
1.41669e+06
1.37369e+06
1.41495e+06
1.37383e+06
1.4428e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

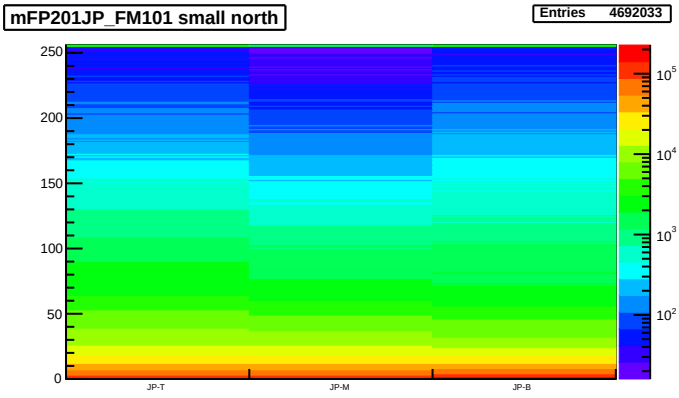

mFP201BSsim_FM102 small south
Entries 806385
1205
2020
4170
4921
2946
153776
154314
147148
171196
164689
BS3
BS2
BS1-T
BS1-M
BS1-B

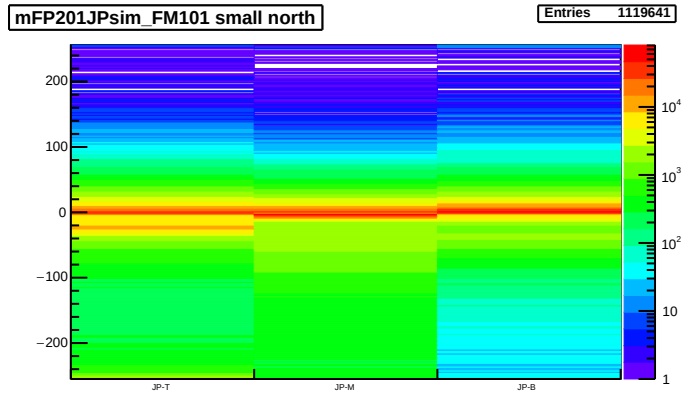

mFP201BS_FM103 large north
Entries 7820055
61408
155565
109927
154926
114147
1.5026e+06
1.40845e+06
1.45408e+06
1.40908e+06
1.44986e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

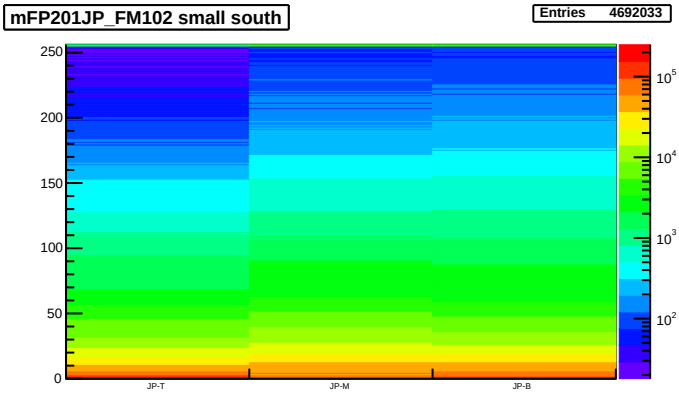

mFP201BSsim_FM103 large north
Entries 1178488
105
754
55068
807
57950
273403
289372
70208
345179
85642
BS3
BS2
BS1-T
BS1-M
BS1-B

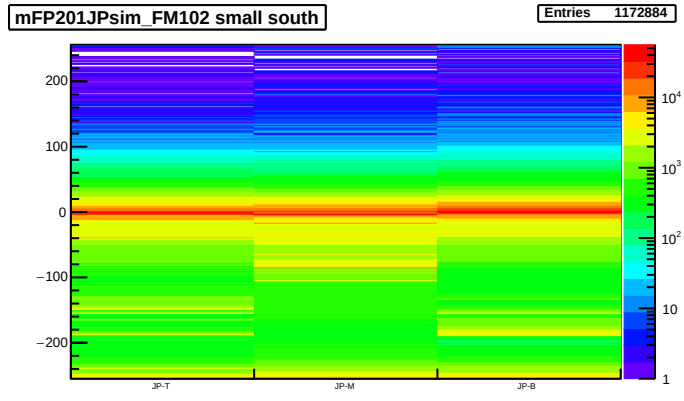

mFP201BS_FM104 large south
Entries 7820055
63792
155985
88707
154931
135348
1.50022e+06
1.40803e+06
1.4753e+06
1.40908e+06
1.42866e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

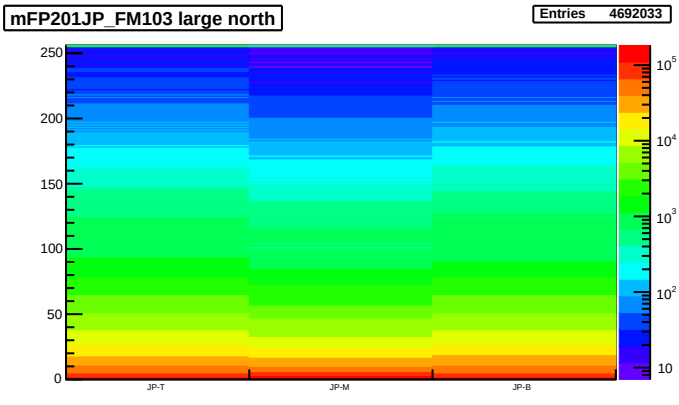

mFP201BSsim_FM104 large south
Entries 1240398
124
920
42930
1312
76999
264579
272246
128605
331307
121376
BS3
BS2
BS1-T
BS1-M
BS1-B

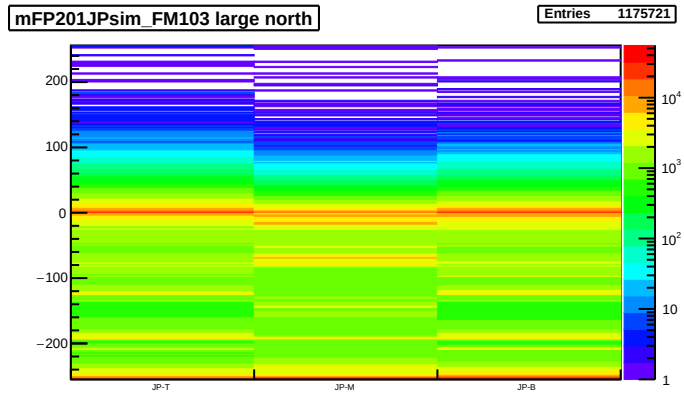

mFP201JP_FM101 small north
Entries 4692033
JP-T
JP-M
JP-B

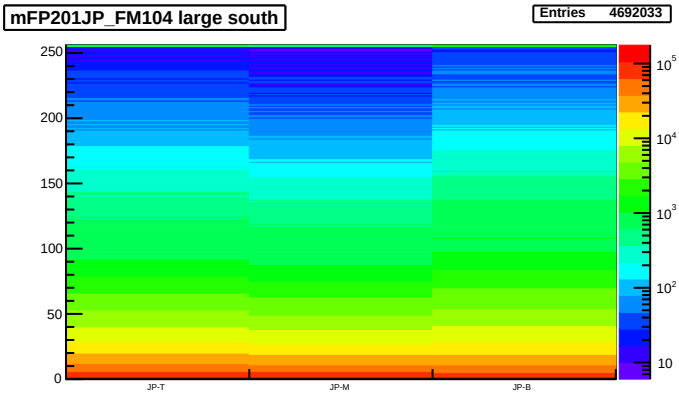

mFP201JPsim_FM101 small north
Entries 1119641
JP-T
JP-M
JP-B

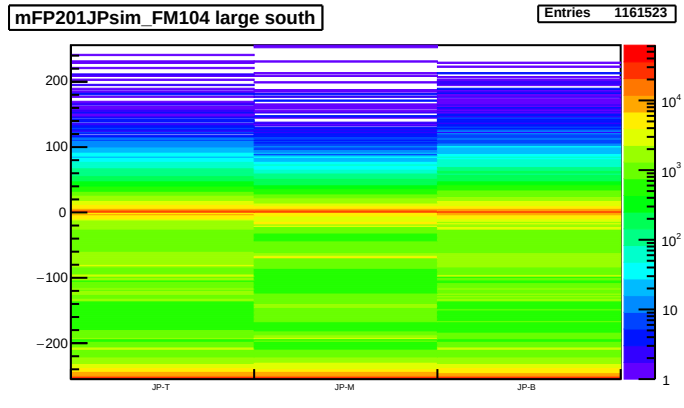

mFP201JP_FM102 small south
Entries 4692033
JP-T
JP-M
JP-B

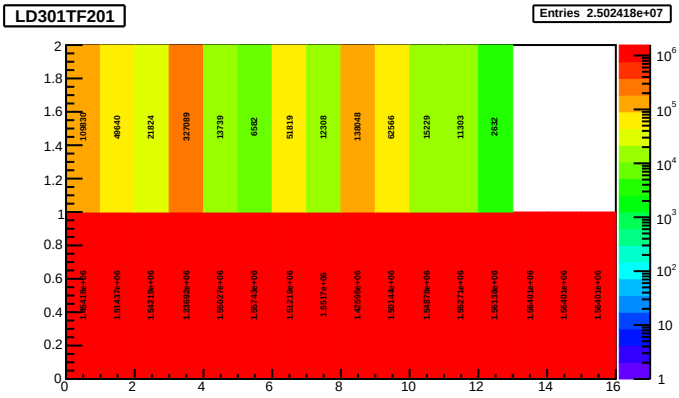

mFP201JPsim_FM102 small south
Entries 1172884
JP-T
JP-M
JP-B

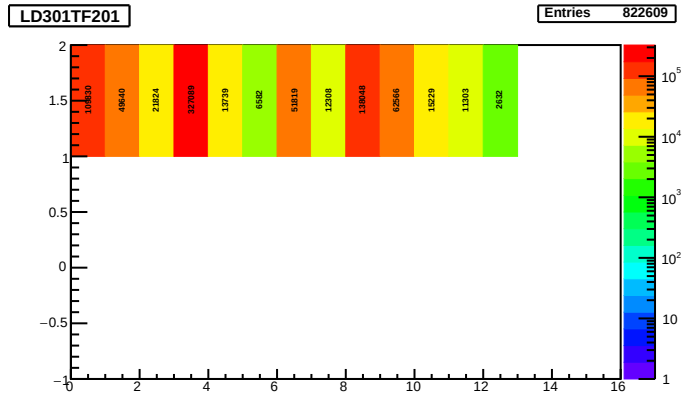

mFP201JP_FM103 large north
Entries 4692033
JP-T
JP-M
JP-B

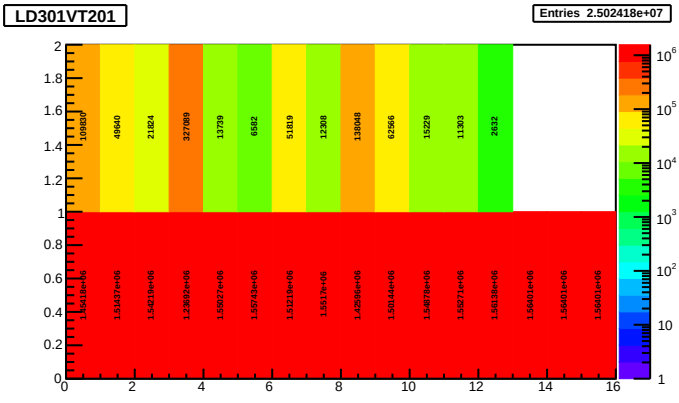

mFP201JPsim_FM103 large north
Entries 1175721
JP-T
JP-M
JP-B

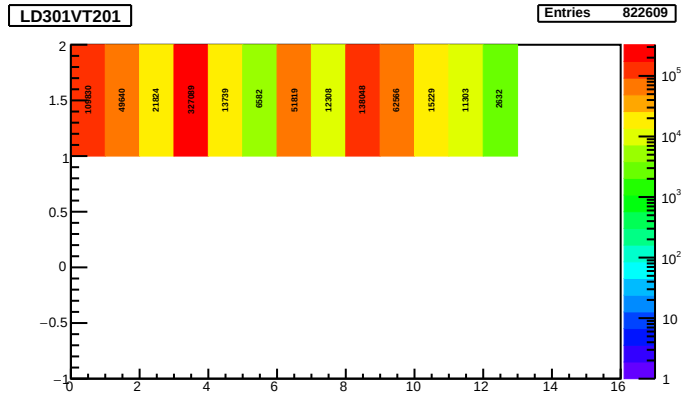

mFP201JP_FM104 large south
Entries 4692033
JP-T
JP-M
JP-B

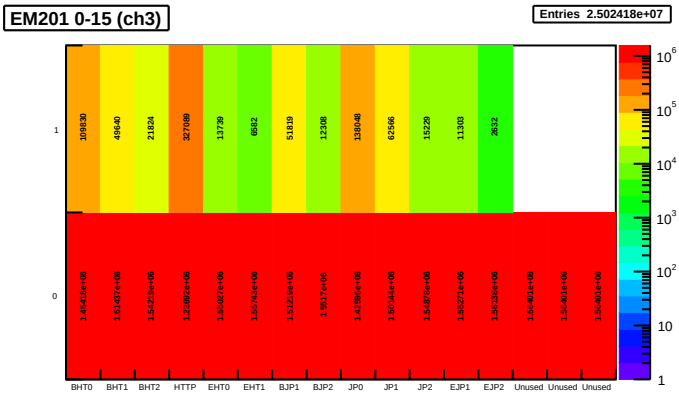

mFP201JPsim_FM104 large south
Entries 1161523
JP-T
JP-M
JP-B


LD301TF201
Entries 2.502418e+07


LD301TF201
Entries 822609


LD301VT201
Entries 2.502418e+07


LD301VT201
Entries 822609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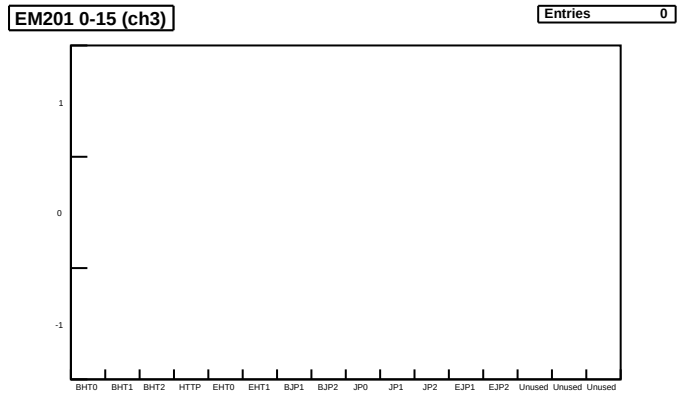
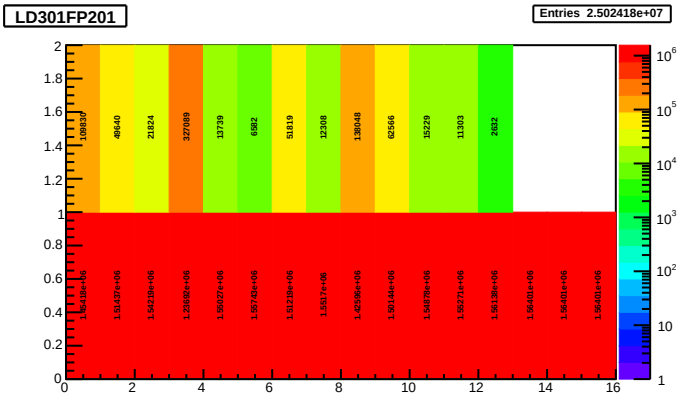
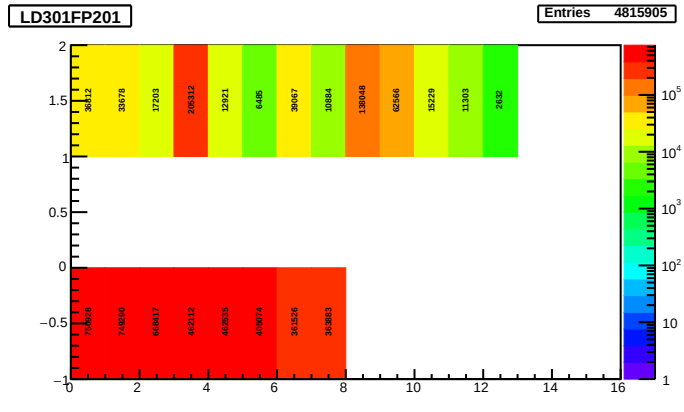
Entries 2.502418e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


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


LD301FP201
Entries 2.502418e+07


LD301FP201
Entries 4815905