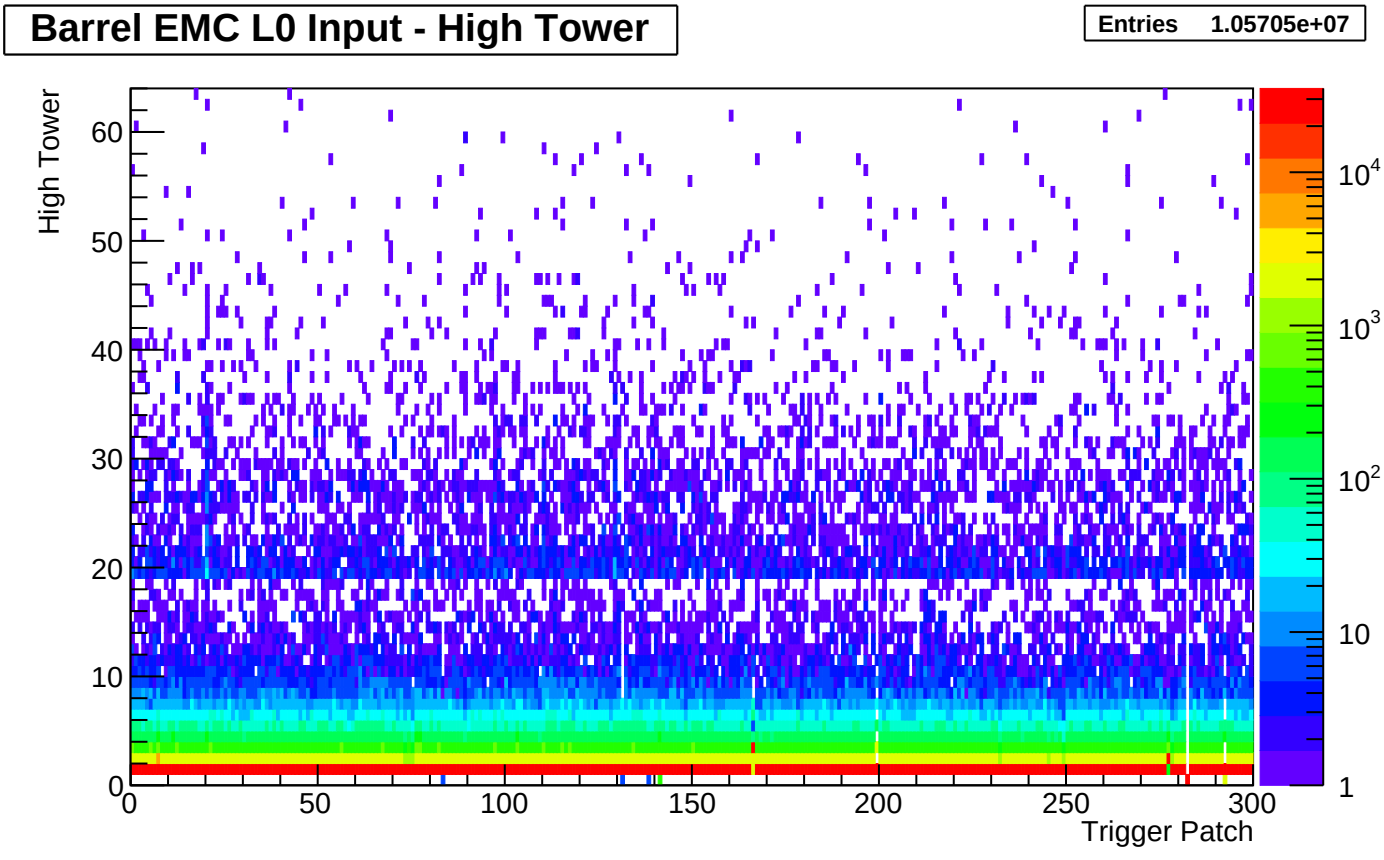
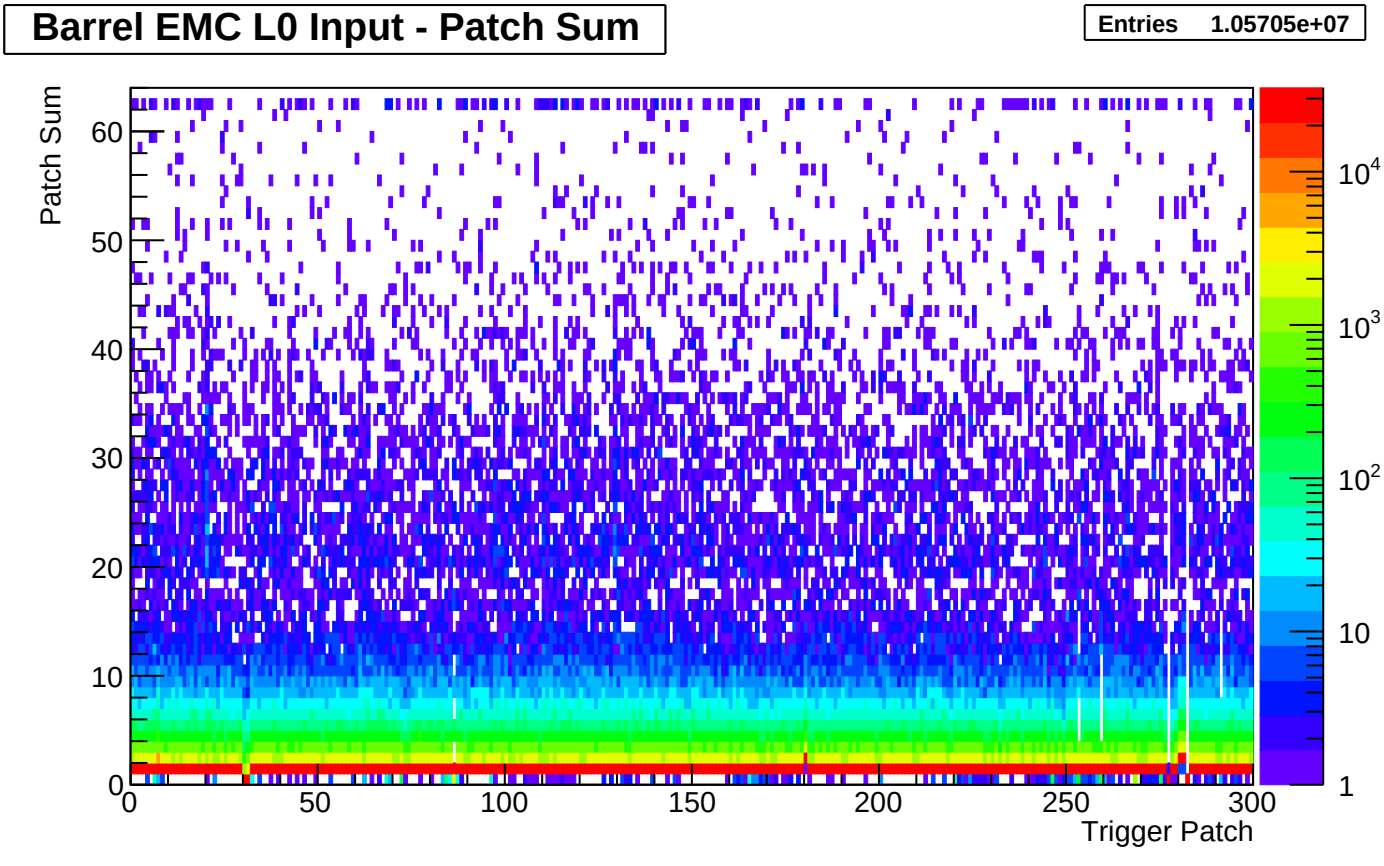
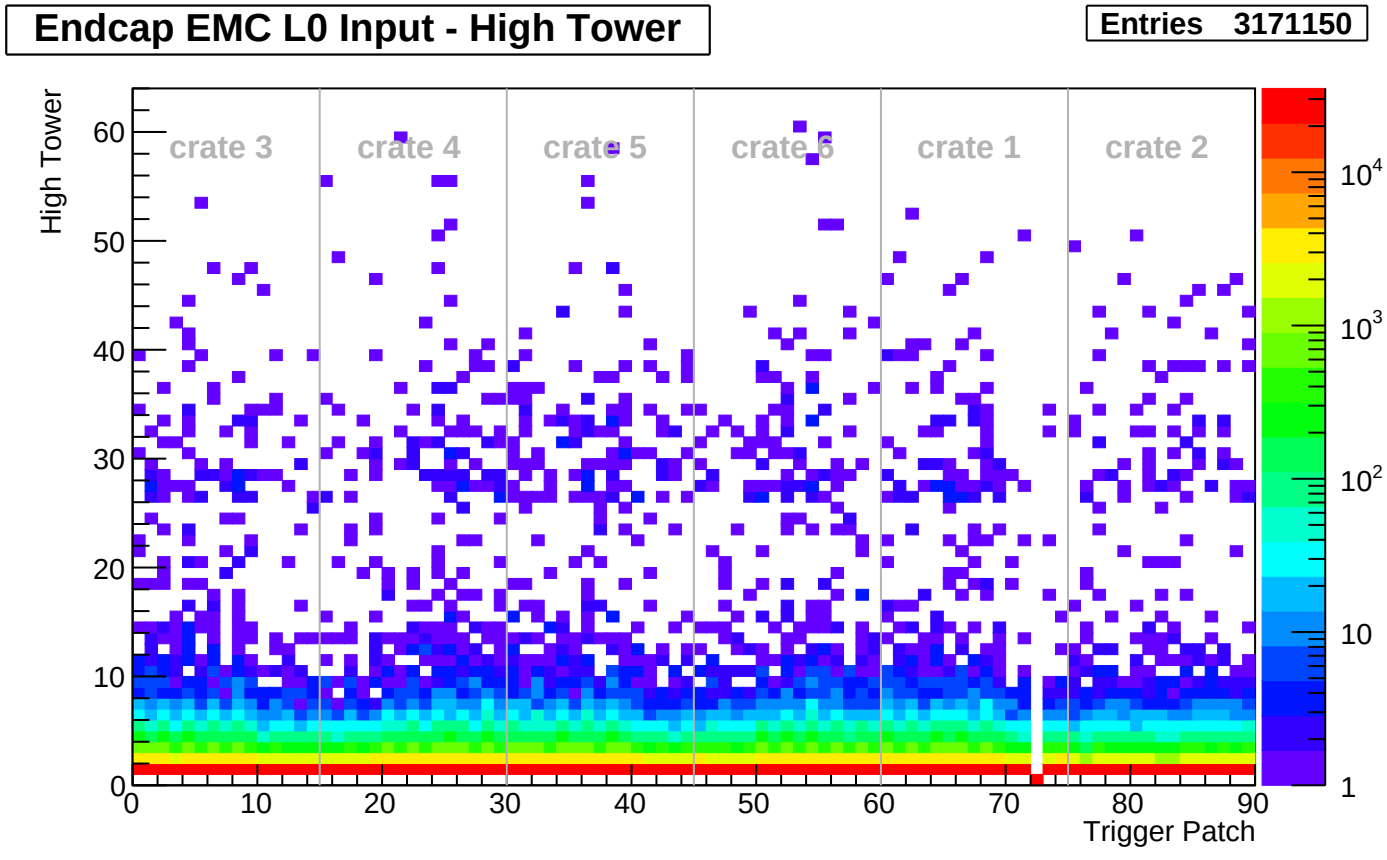
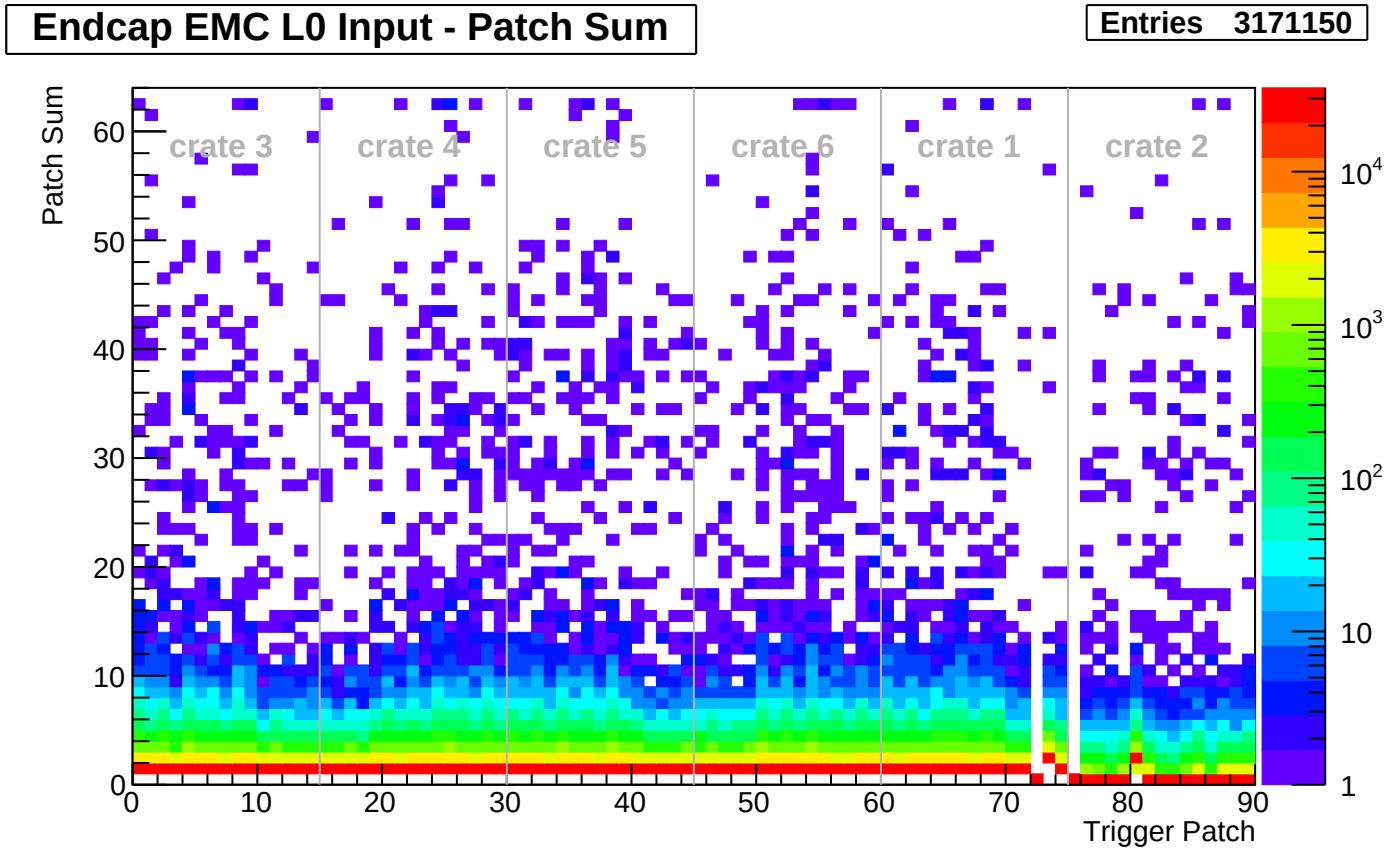
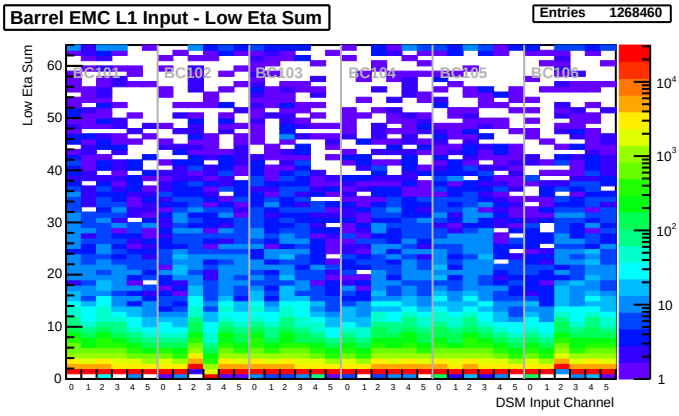
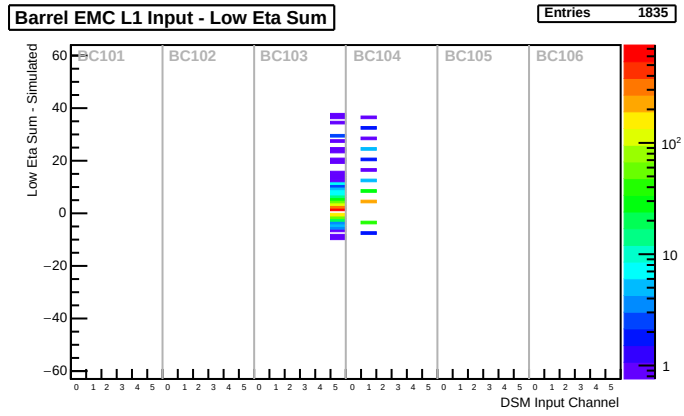

Barrel EMC L0 Input - High Tower
Entries 1.05705e+07
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

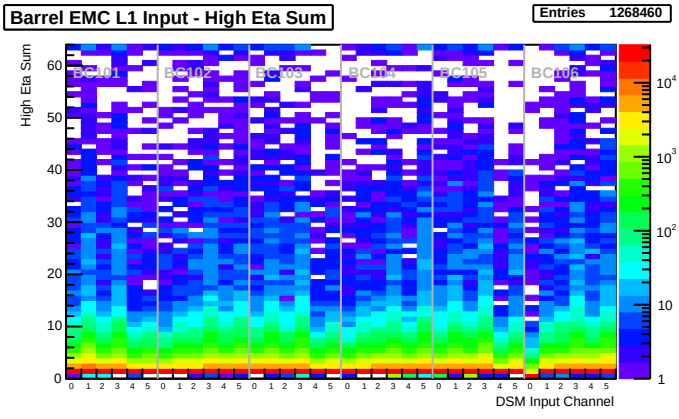

Barrel EMC L0 Input - Patch Sum
Entries 1.05705e+07
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4

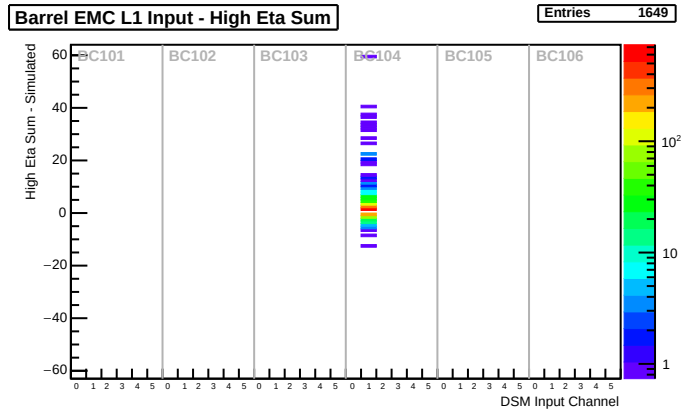

Endcap EMC L0 Input - High Tower
Entries 3171150
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

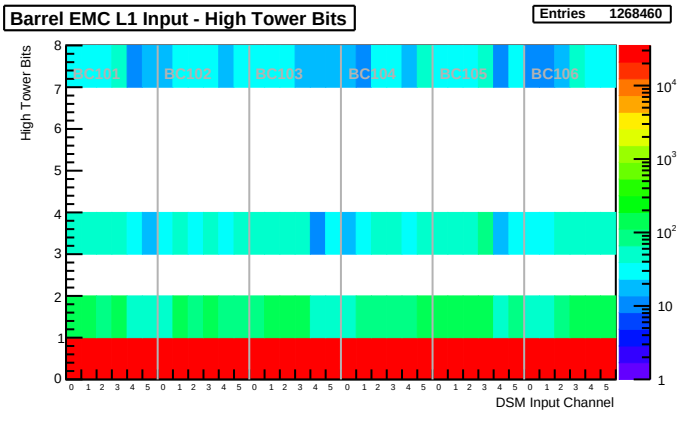

Endcap EMC L0 Input - Patch Sum
Entries 3171150
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

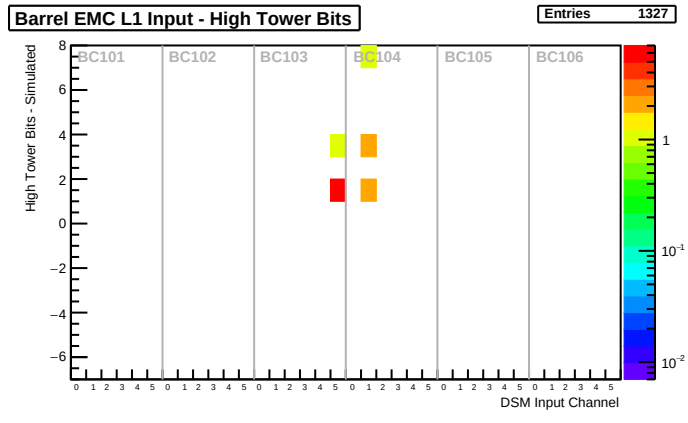

Barrel EMC L1 Input - Low Eta Sum
Entries 1268460
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

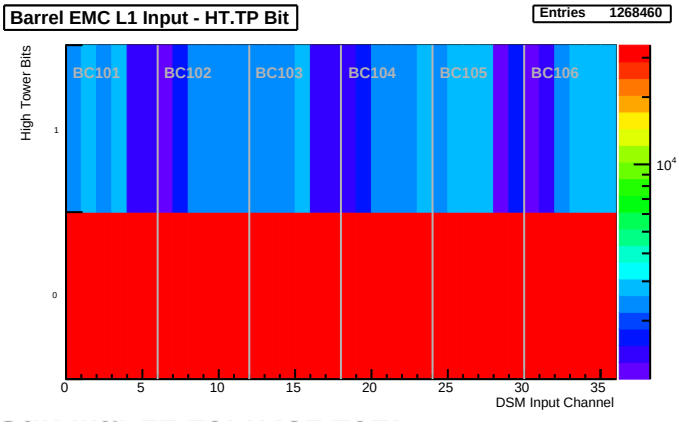

Barrel EMC L1 Input - Low Eta Sum
Entries 1835
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

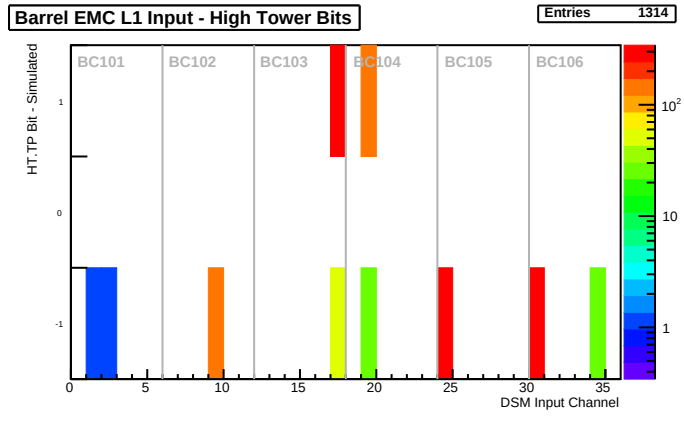

Barrel EMC L1 Input - High Eta Sum
Entries 1268460
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

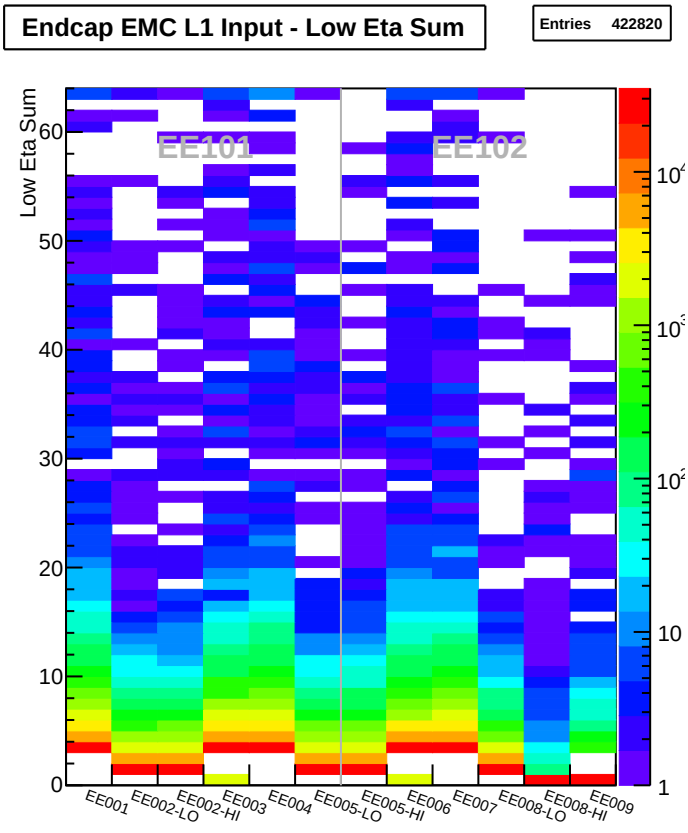

Barrel EMC L1 Input - High Eta Sum
Entries 1649
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

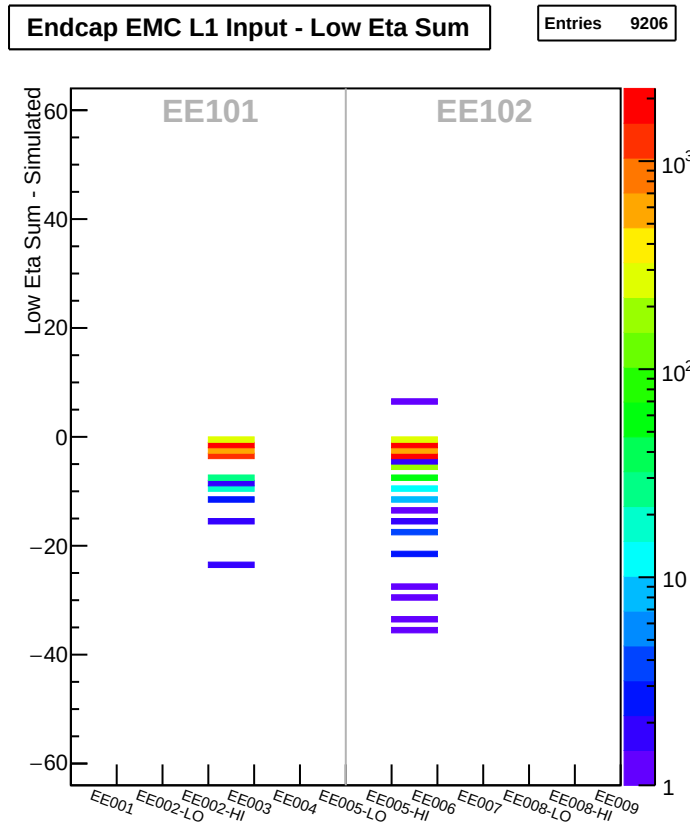

Barrel EMC L1 Input - High Tower Bits
Entries 1268460
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

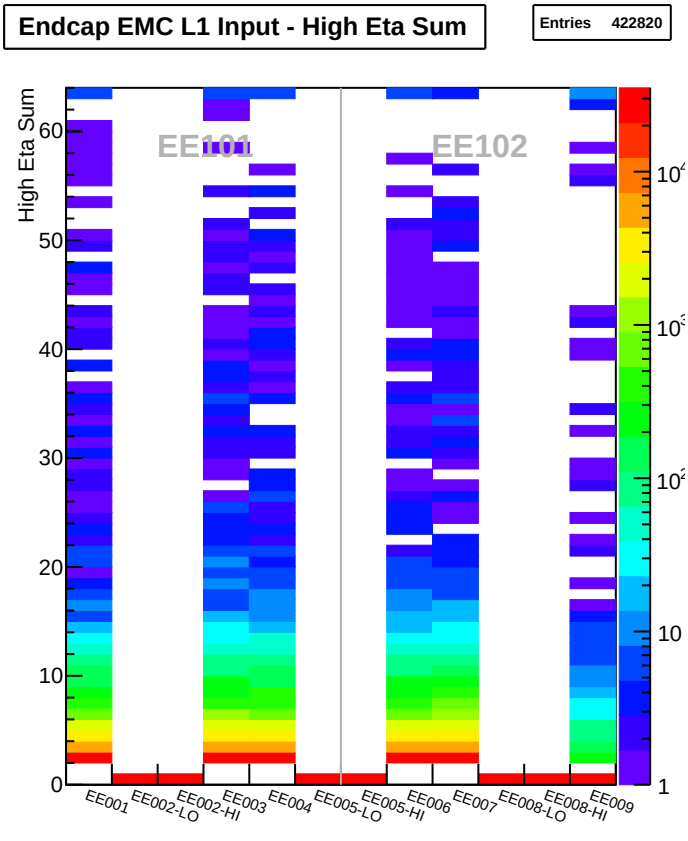

Barrel EMC L1 Input - High Tower Bits
Entries 1327
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

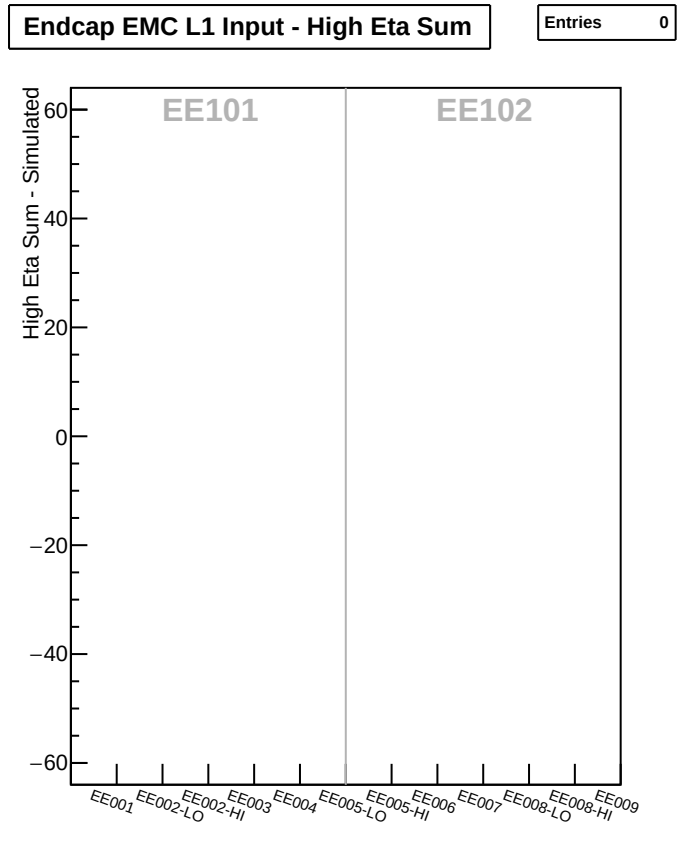

Barrel EMC L1 Input - HT.TP Bit
Entries 1268460
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Barrel EMC L1 Input - High Tower Bits
Entries 1314
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel


Endcap EMC L1 Input - Low Eta Sum
Entries 422820
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

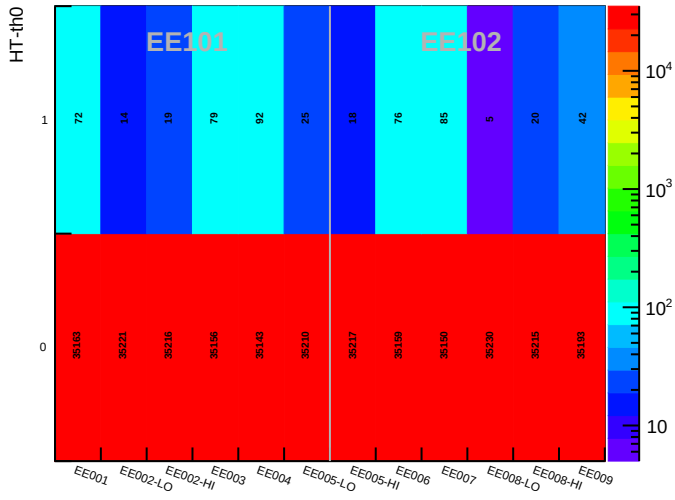

Endcap EMC L1 Input - Low Eta Sum
Entries 9206
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009


Endcap EMC L1 Input - High Eta Sum
Entries 422820
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

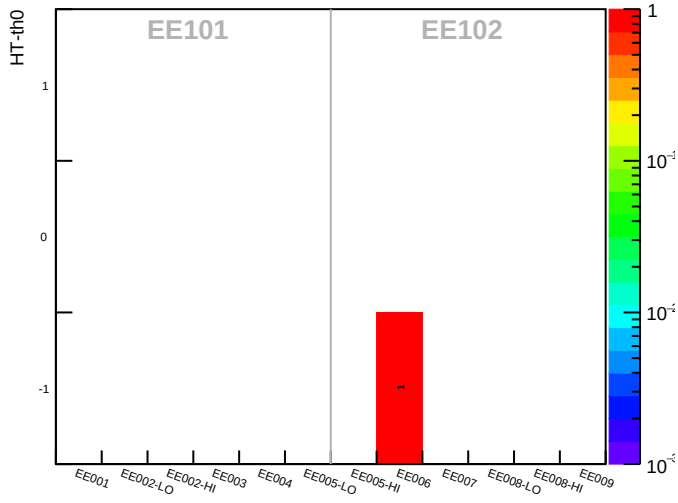
Endcap EMC L1 Input - HT-th0

Entries 422820



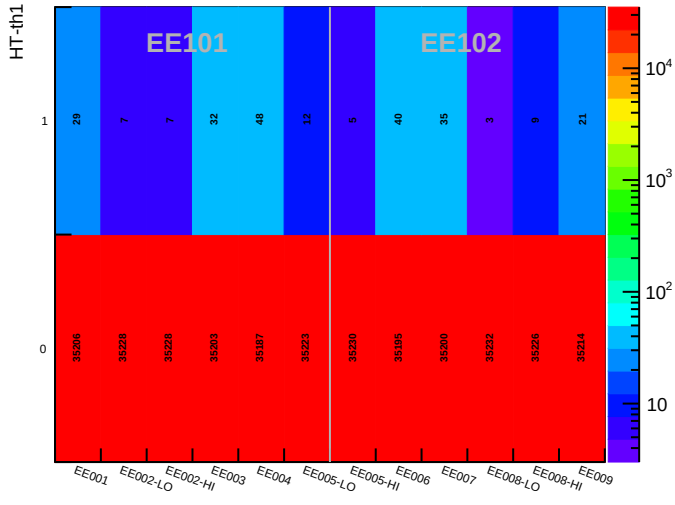
Endcap EMC L1 Input - HT-th0 Diff

Entries 1



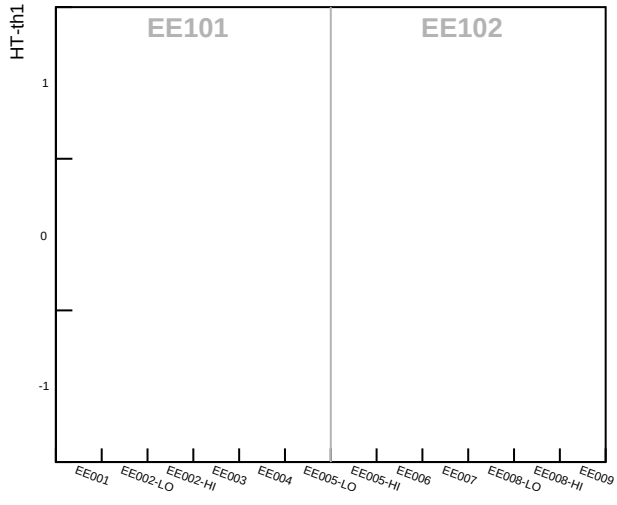
Endcap EMC L1 Input - HT-th1

Entries 422820



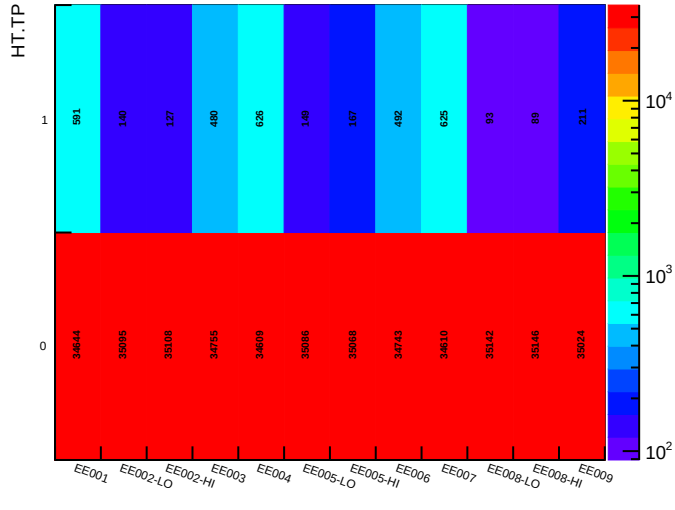
Endcap EMC L1 Input - HT-th1 Diff

Entries 0



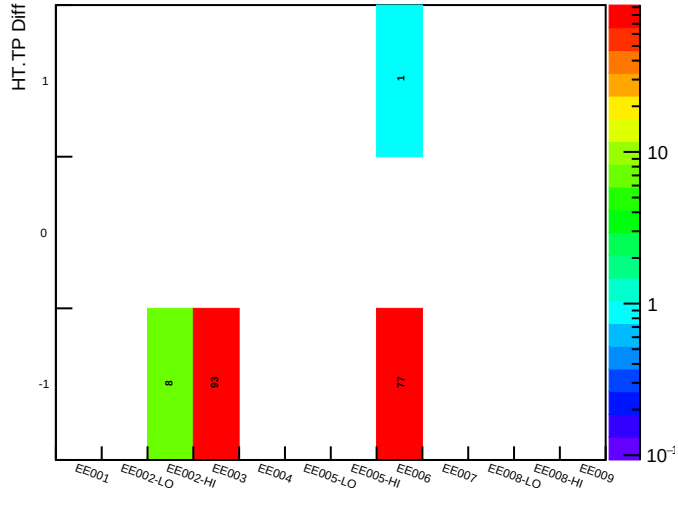
Endcap EMC L1 Input - HT.TP

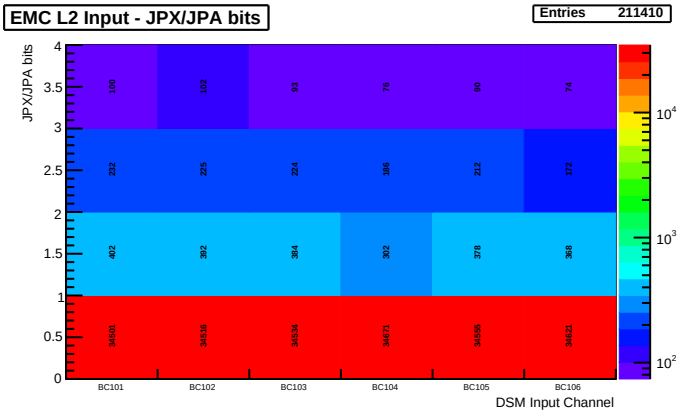
Entries 422820

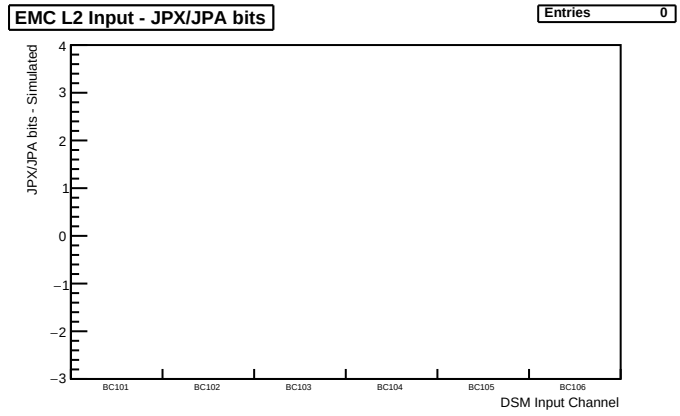


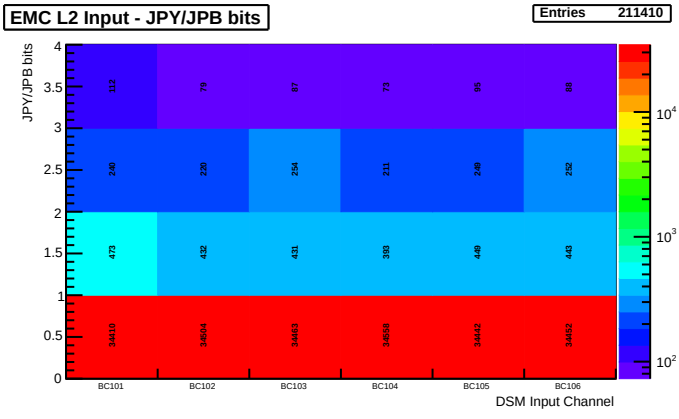
Endcap EMC L1 Input - HT.TP Diff

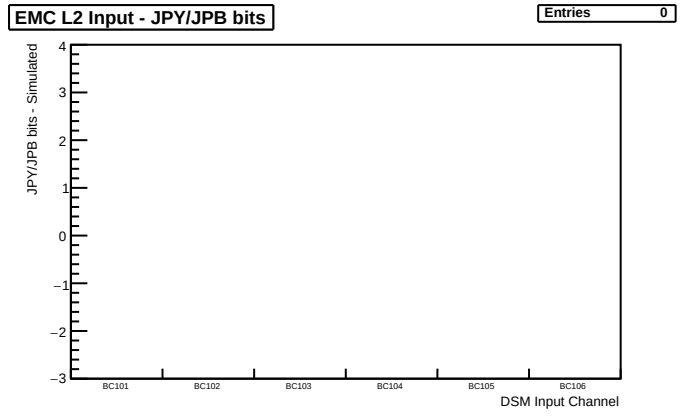
Entries 179

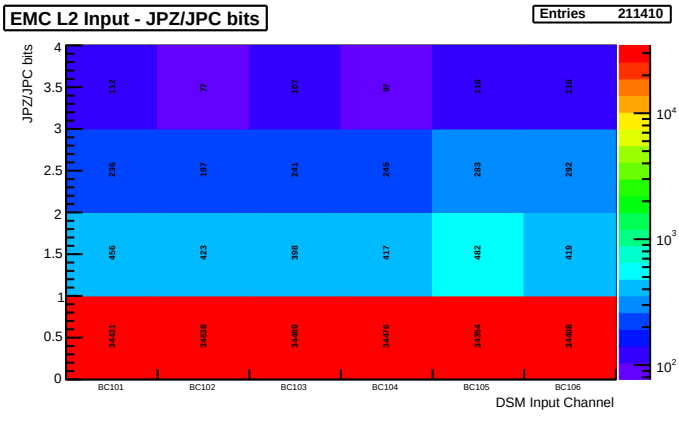


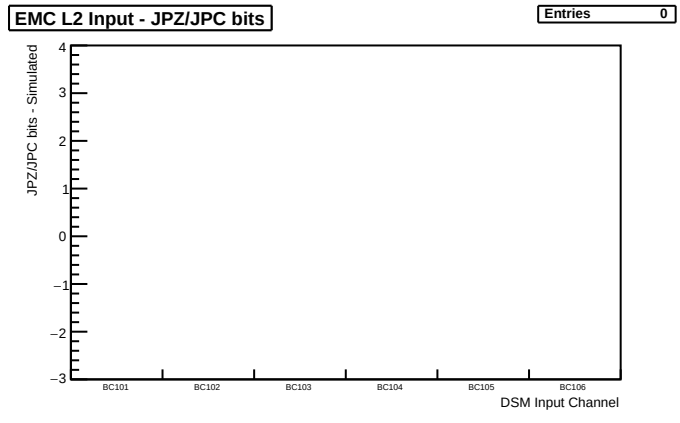

EMC L2 Input - JPX/JPA bits
Entries 211410
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
100 102 93 76 90 74
222 225 224 186 212 172
402 392 384 302 378 368
34501 34516 34534 34571 34555 34521

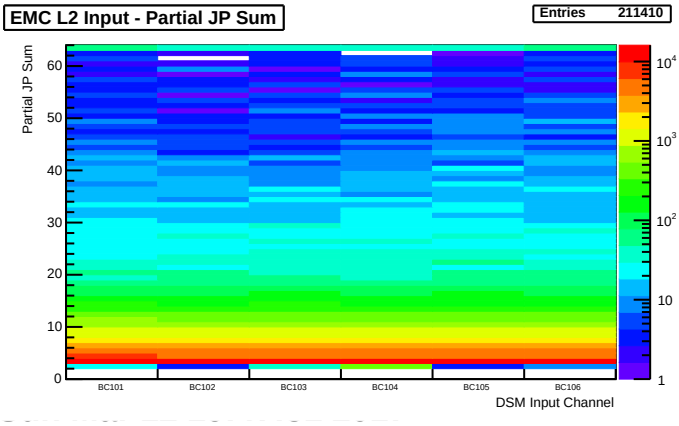

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

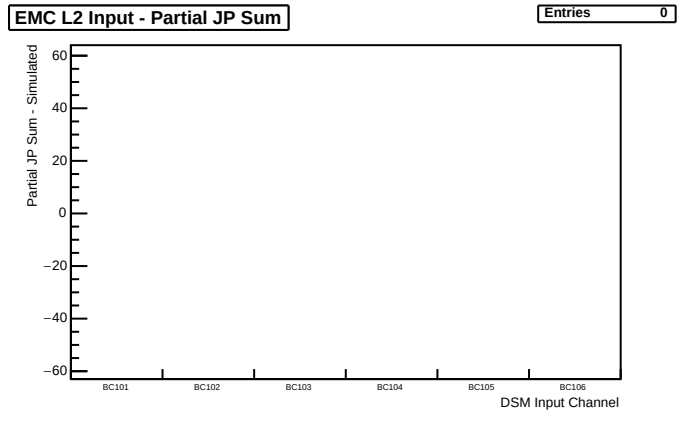

EMC L2 Input - JPY/JPB bits
Entries 211410
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
112 79 97 73 95 88
240 220 254 211 249 252
473 432 431 393 449 443
34410 34504 34463 34558 34442 34452

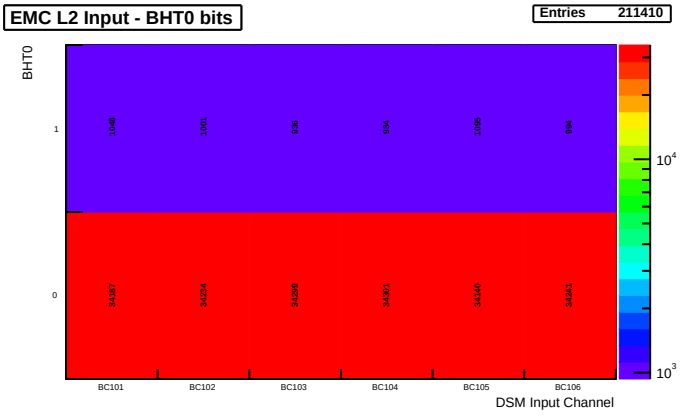

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

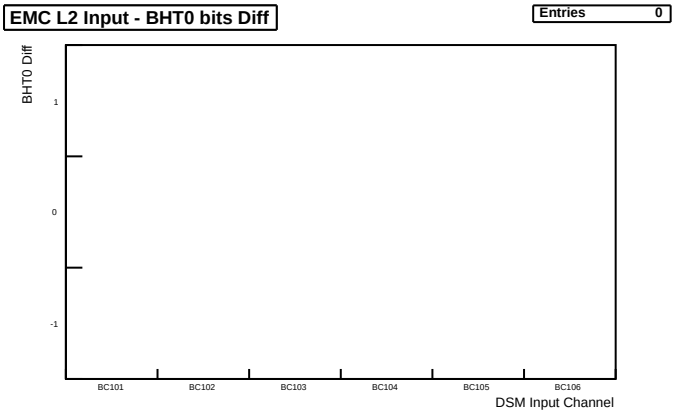

EMC L2 Input - JPZ/JPC bits
Entries 211410
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106
112 77 107 97 116 116
236 197 241 245 283 292
456 423 398 417 482 419
34431 34538 34489 34476 34354 34408

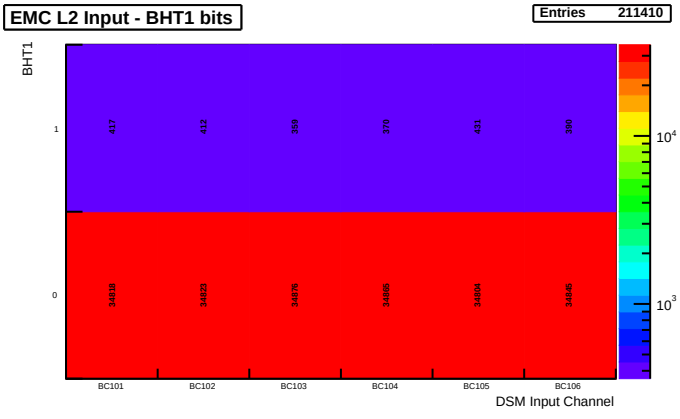

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

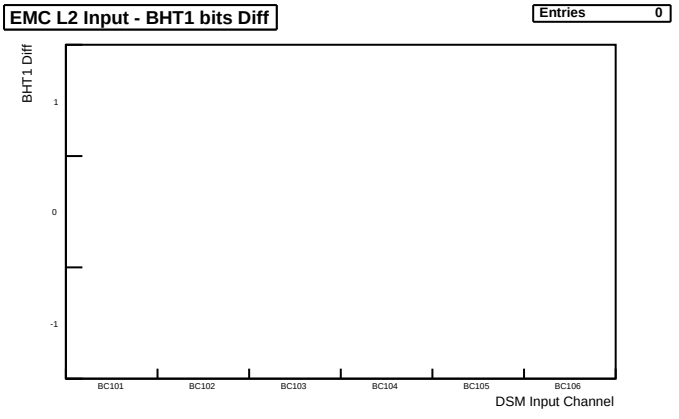

EMC L2 Input - Partial JP Sum
Entries 211410
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

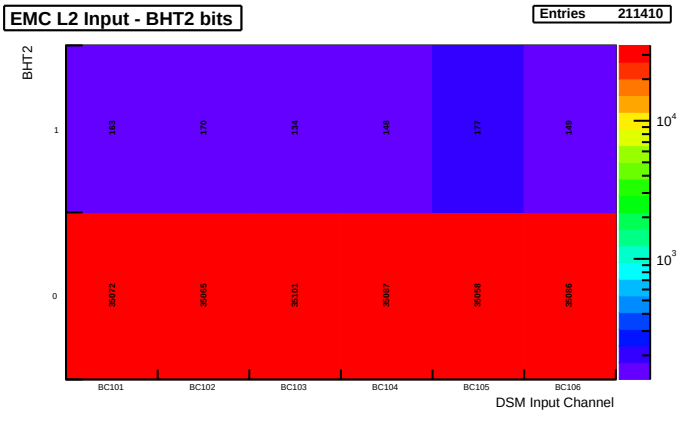

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106

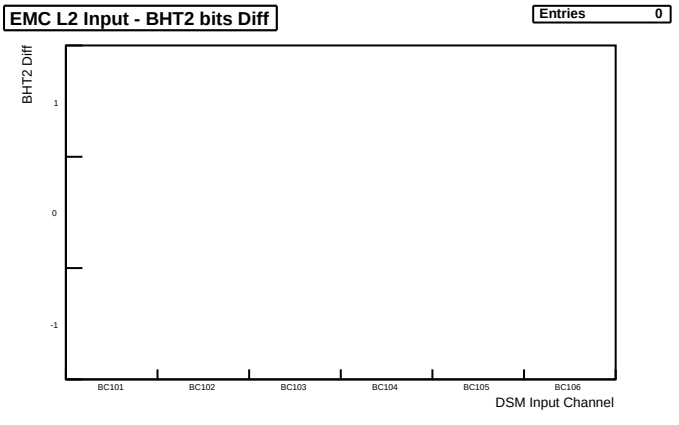

EMC L2 Input - BHT0 bits
Entries 211410
BHT0
1
0
1048
1001
936
934
1095
994
34197
34234
34299
34301
34140
34211
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

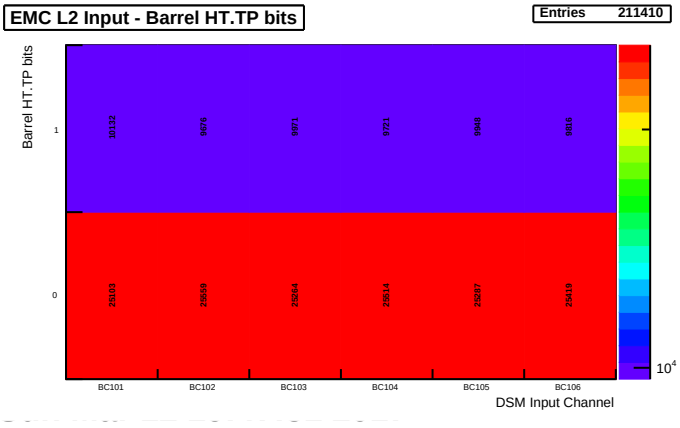

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

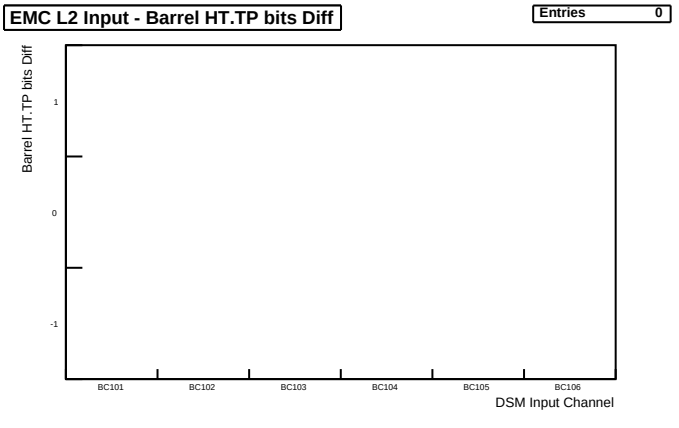

EMC L2 Input - BHT1 bits
Entries 211410
BHT1
1
0
417
412
359
370
431
390
34918
34923
34976
34965
34904
34945
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

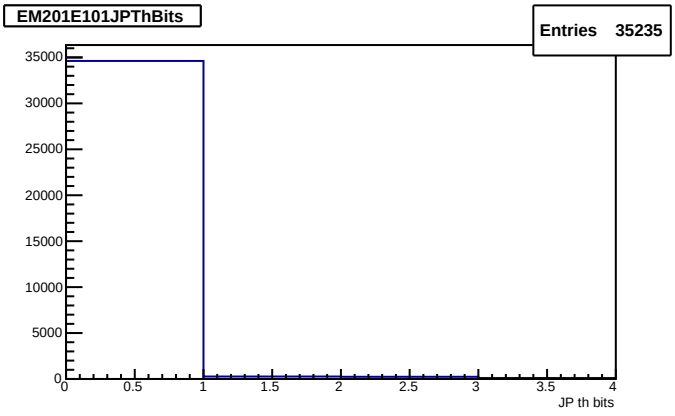

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

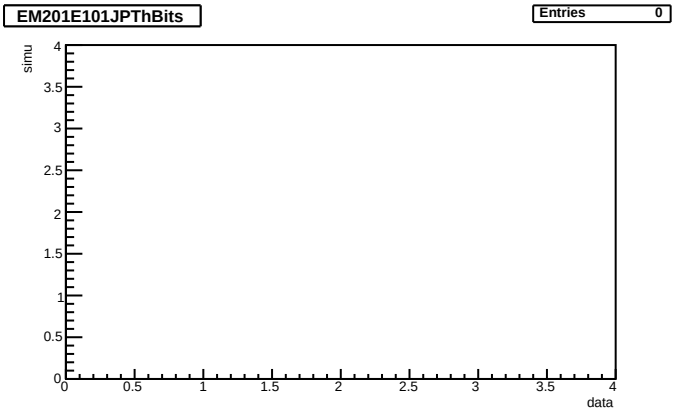

EMC L2 Input - BHT2 bits
Entries 211410
BHT2
1
0
163
170
134
148
177
149
35072
35065
35101
35087
35058
35086
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4
10^3

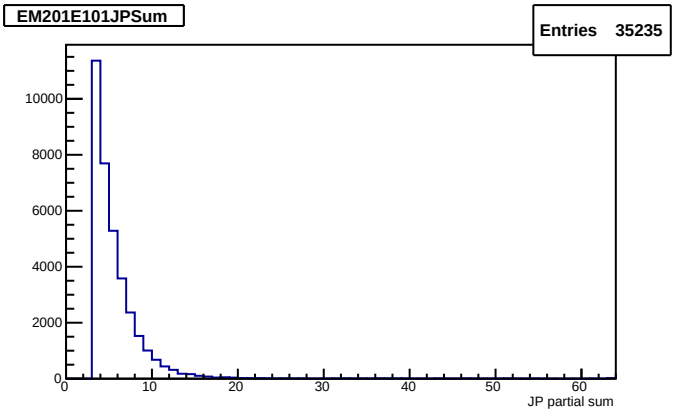

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

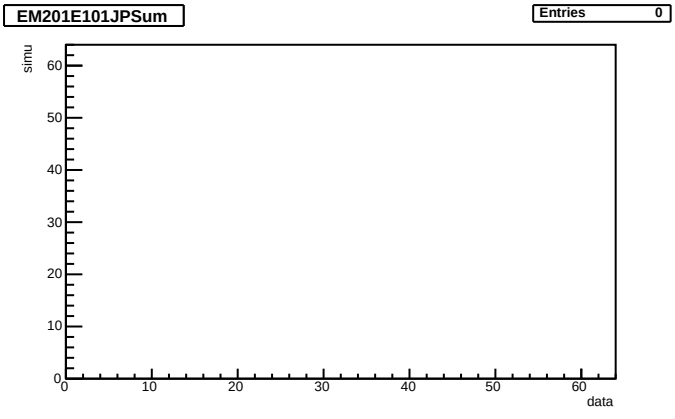

EMC L2 Input - Barrel HT.TP bits
Entries 211410
Barrel HT.TP bits
1
0
10132
9676
9971
9721
9948
9816
25103
25559
25264
25514
25237
25419
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel
10^4

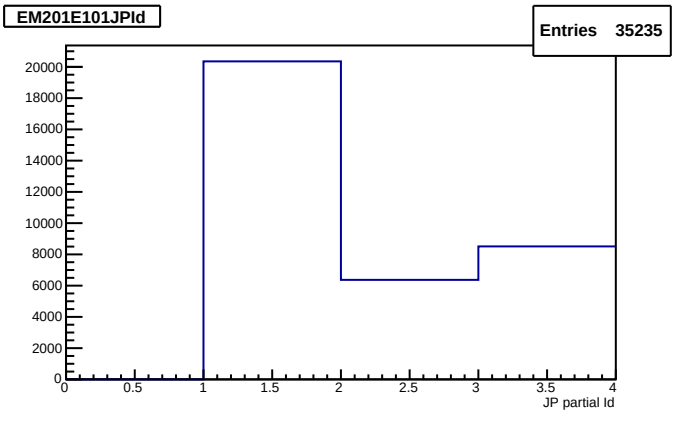

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
1
0
-1
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

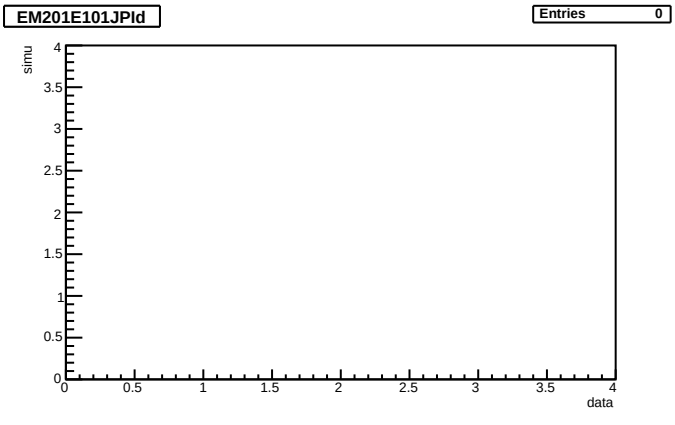

EM201E101JPThBits
Entries 35235
JP th bits

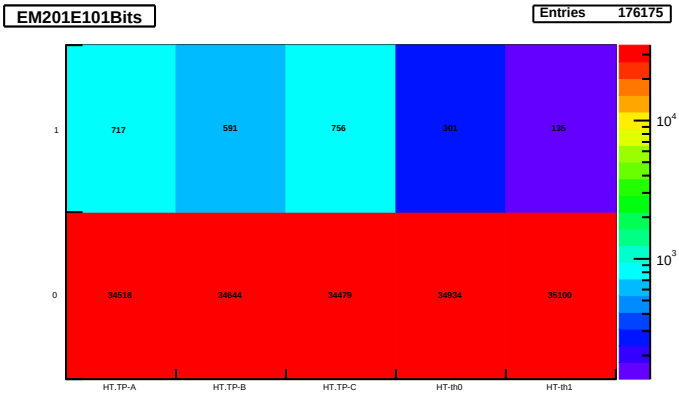

EM201E101JPThBits
Entries 0
simu
data

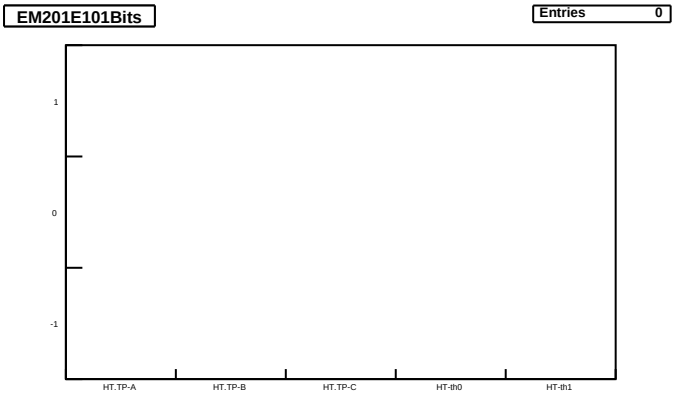

EM201E101JPSum
Entries 35235
JP partial sum

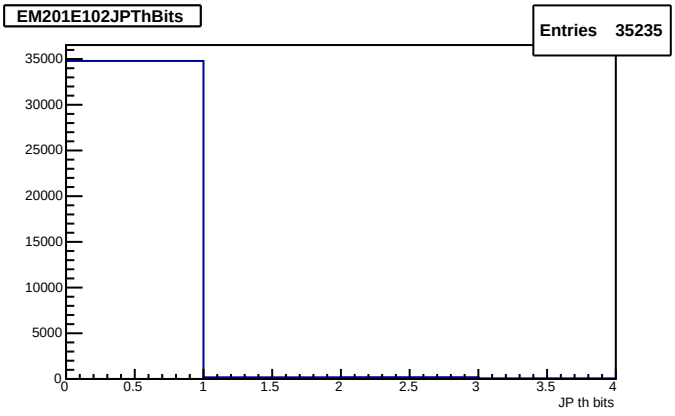

EM201E101JPSum
Entries 0
simu
data

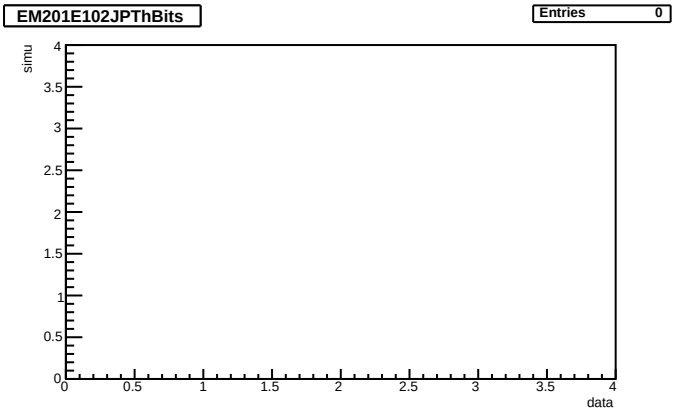

EM201E101JPId
Entries 35235
JP partial Id

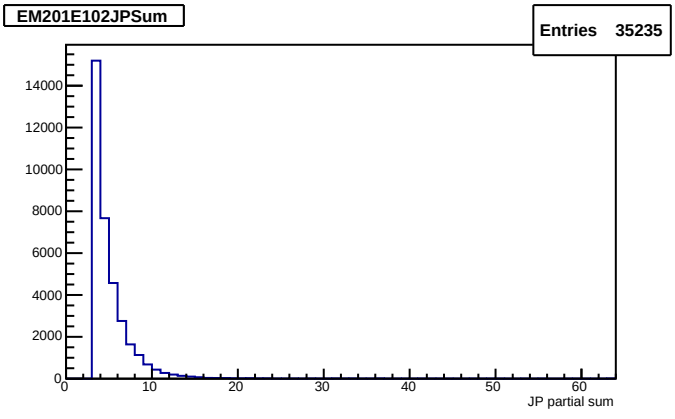

EM201E101JPId
Entries 0
simu
data

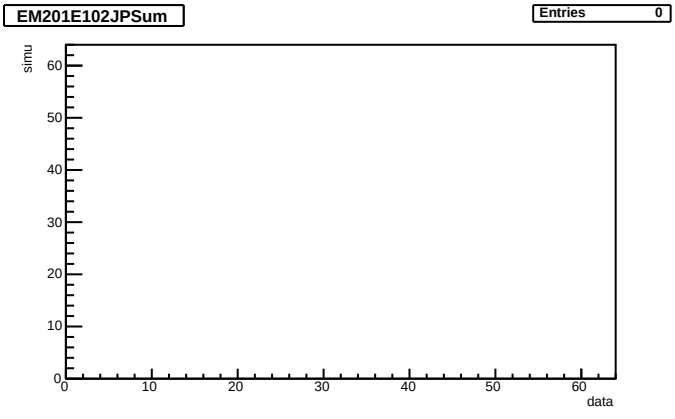

EM201E101Bits
Entries 176175
717
591
756
301
135
34518
34644
34479
34934
35100
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

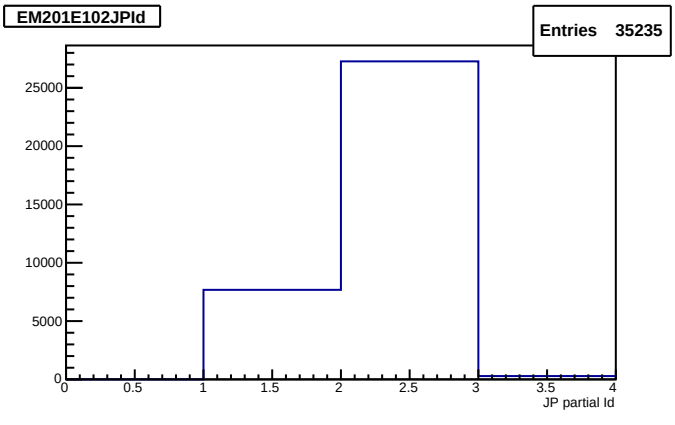

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

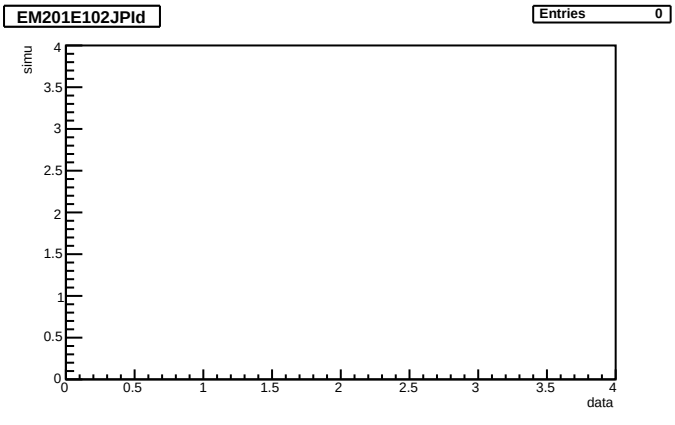

EM201E102JPThBits
Entries 35235
JP th bits

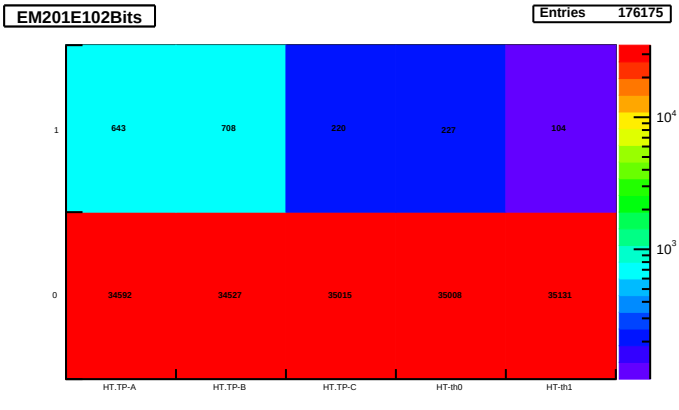

EM201E102JPThBits
Entries 0
simu
data

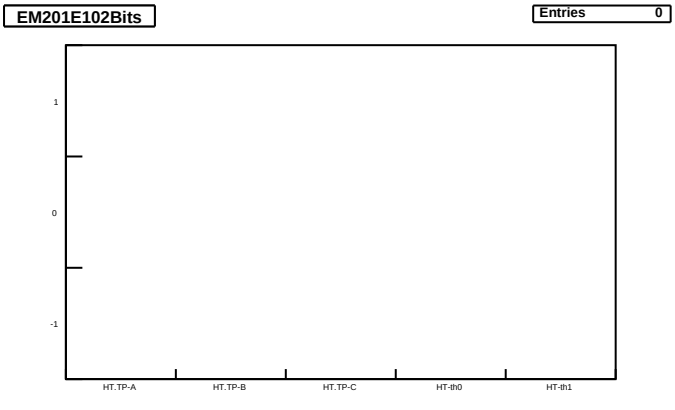

EM201E102JPSum
Entries 35235
JP partial sum

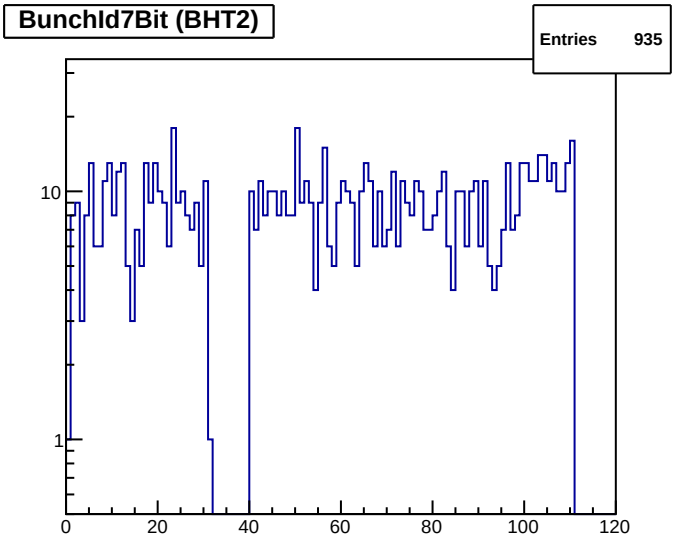

EM201E102JPSum
Entries 0
simu
data

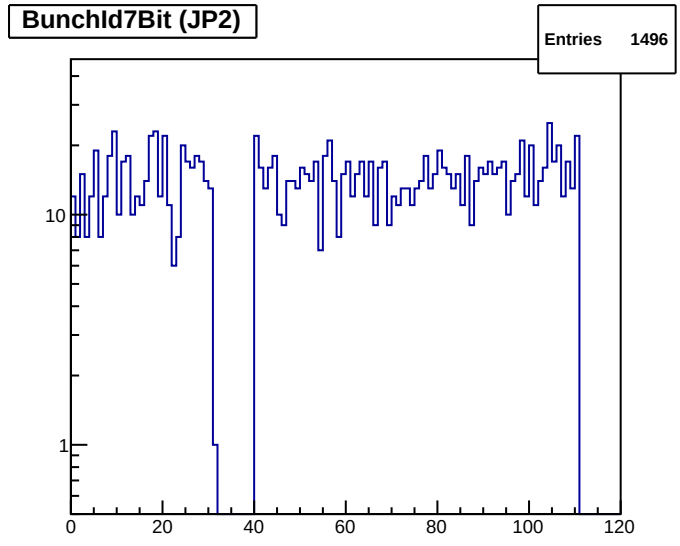

EM201E102JPId
Entries 35235
JP partial Id

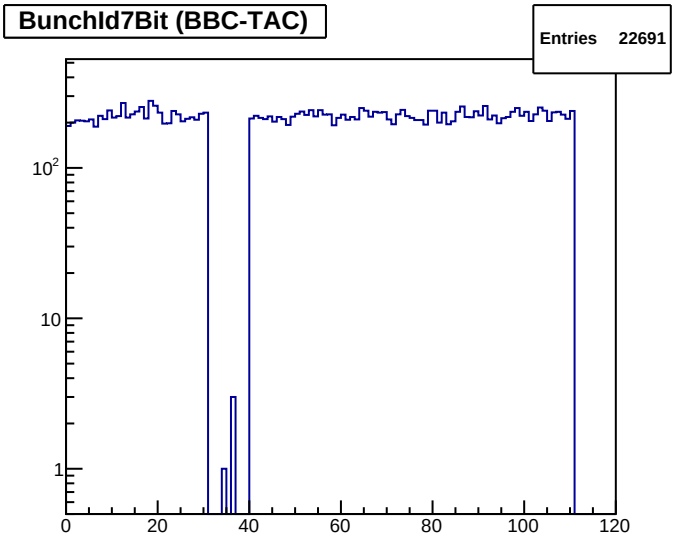

EM201E102JPId
Entries 0
simu
data

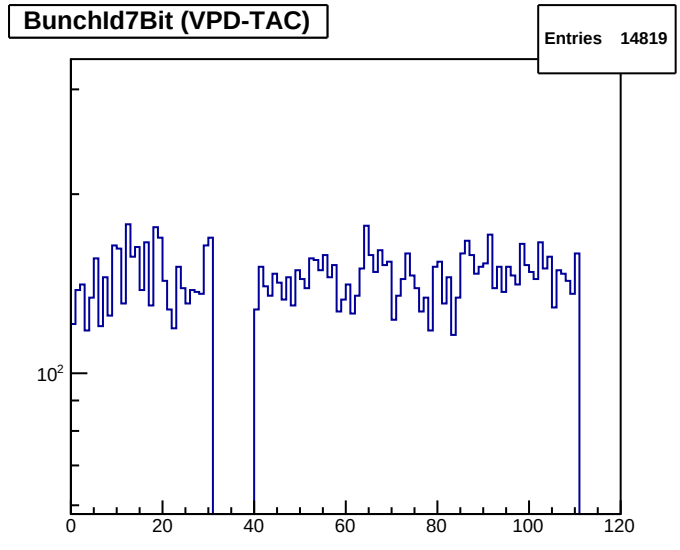

EM201E102Bits
Entries 176175
643
708
220
227
104
34592
34527
35015
35008
35131
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

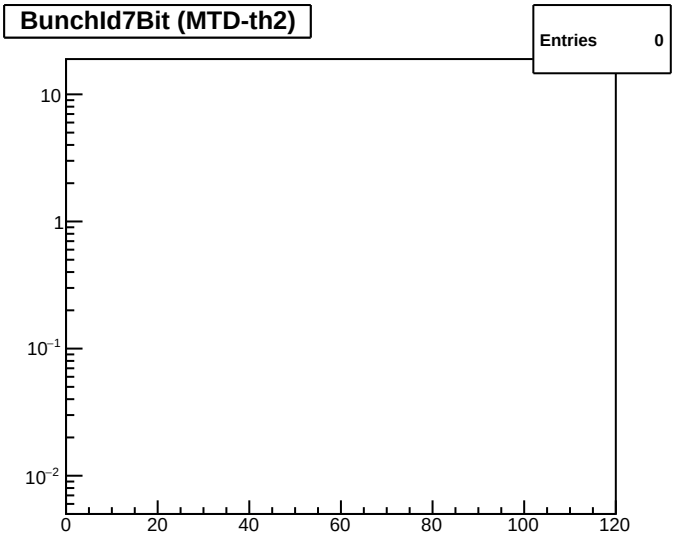

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

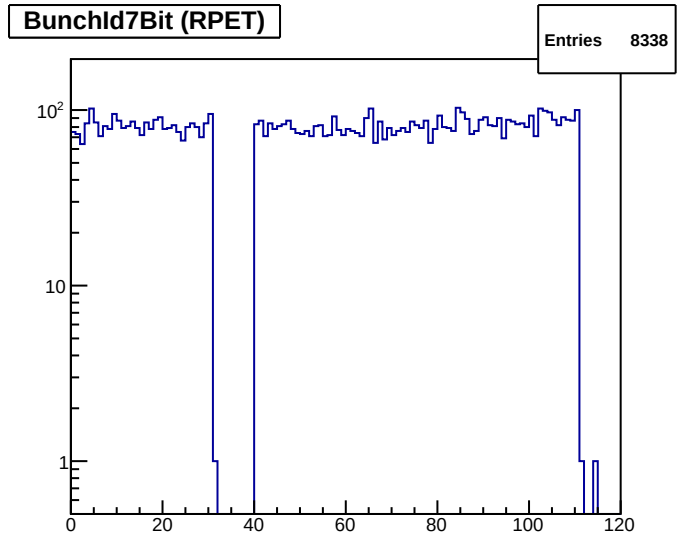

BunchId7Bit (BHT2)
Entries 935
10
1
0
20
40
60
80
100
120

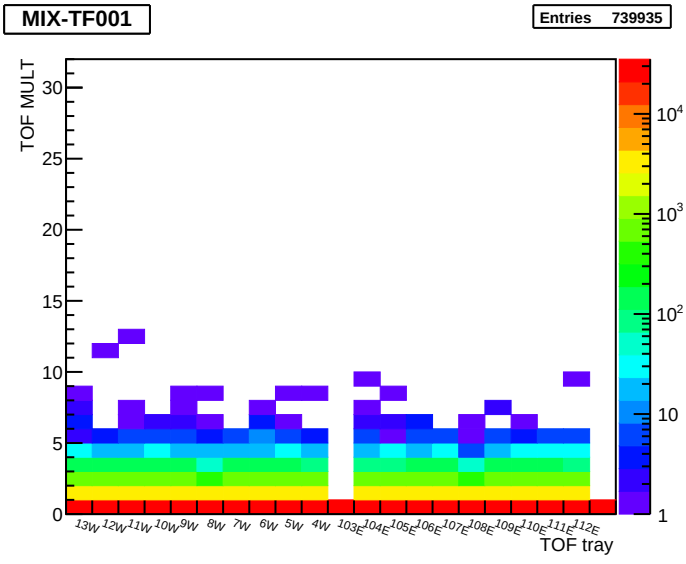

BunchId7Bit (JP2)
Entries 1496
10
1
0
20
40
60
80
100
120

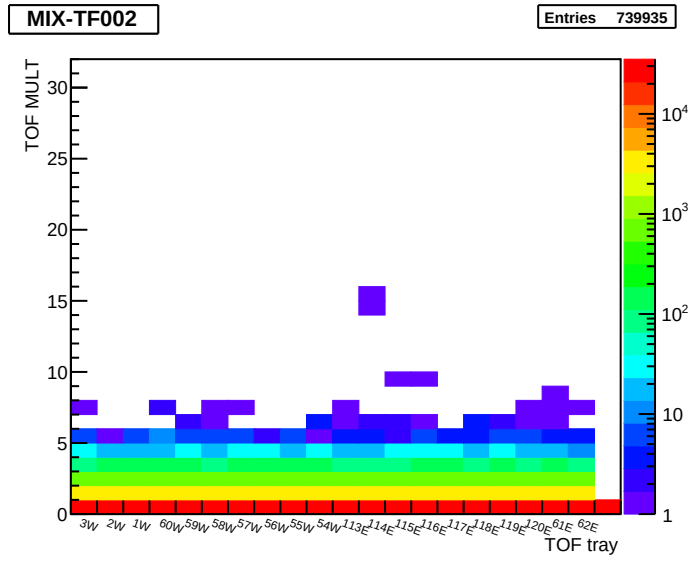

BunchId7Bit (BBC-TAC)
Entries 22691
10^2
10
1
0
20
40
60
80
100
120

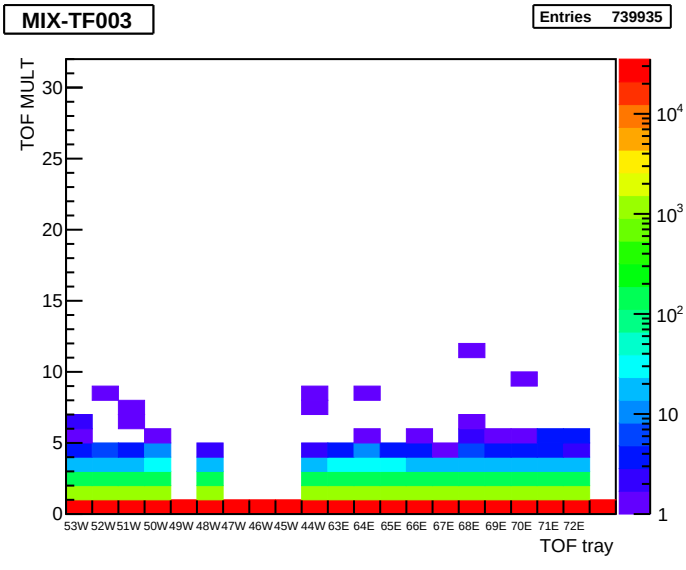

BunchId7Bit (VPD-TAC)
Entries 14819
10^2
0
20
40
60
80
100
120

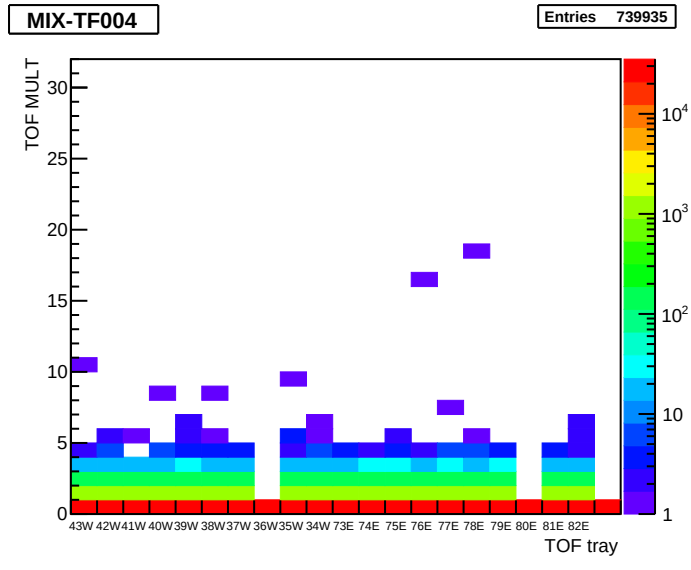

BunchId7Bit (MTD-th2)
Entries 0
10
1
10^{-1}
10^{-2}
0
20
40
60
80
100
120

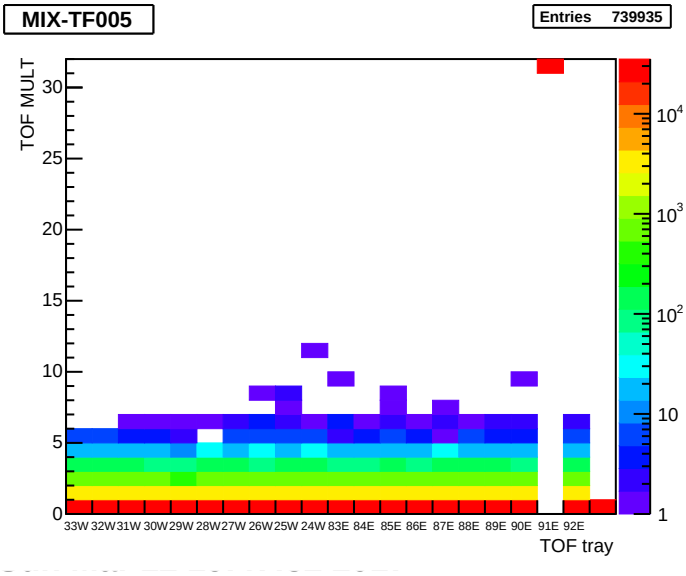

BunchId7Bit (RPET)
Entries 8338
10^2
10
1
0
20
40
60
80
100
120

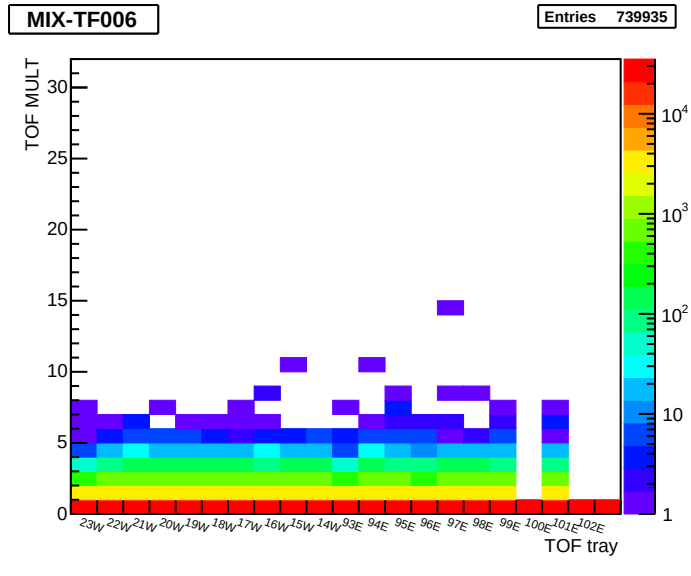

MIX-TF001
Entries 739935
TOF MULT
TOF tray

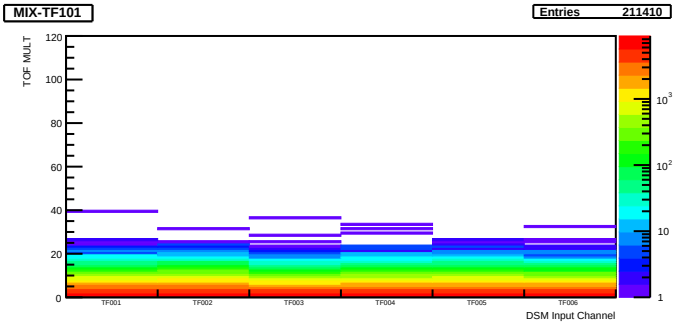

MIX-TF002
Entries 739935
TOF MULT
TOF tray

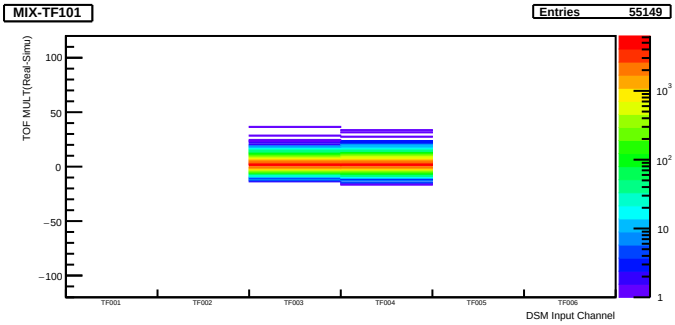

MIX-TF003
Entries 739935
TOF MULT
TOF tray

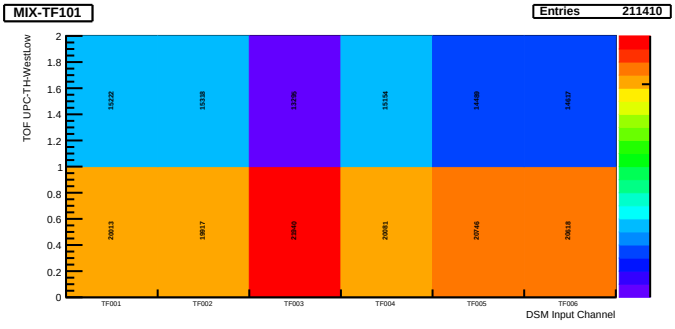

MIX-TF004
Entries 739935
TOF MULT
TOF tray

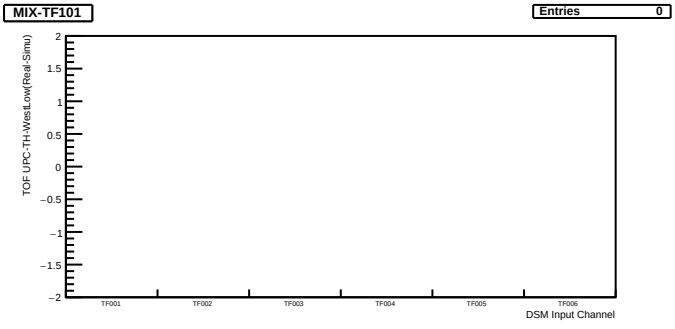

MIX-TF005
Entries 739935
TOF MULT
TOF tray

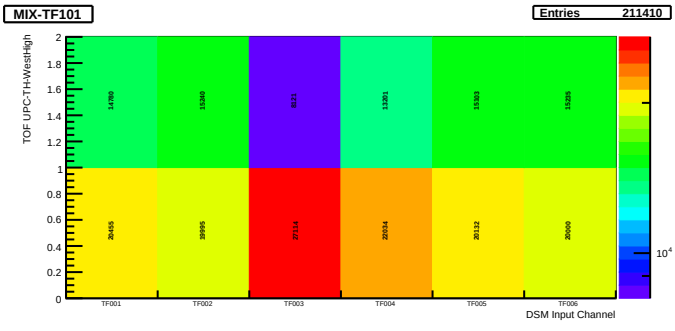

MIX-TF006
Entries 739935
TOF MULT
TOF tray

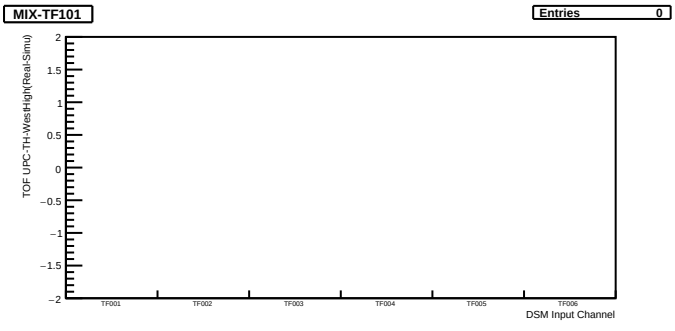

MIX-TF101
Entries 211410
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

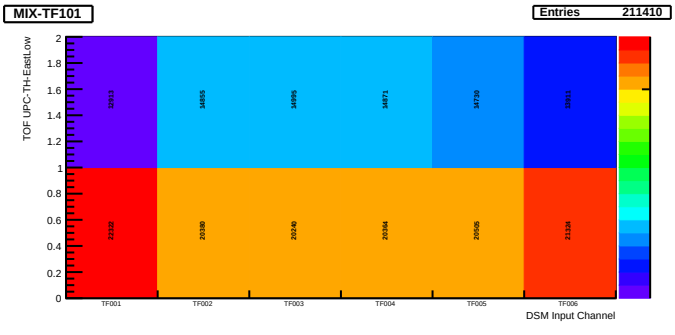

MIX-TF101
Entries 55149
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

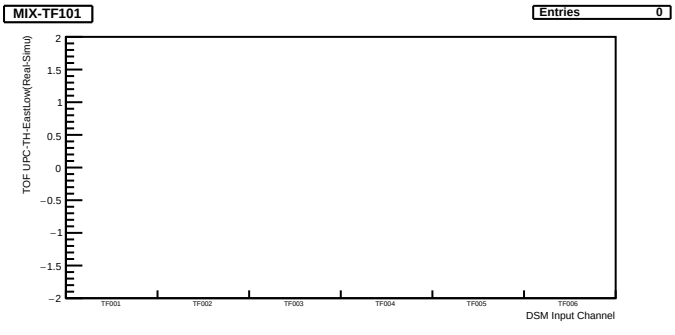

MIX-TF101
Entries 211410
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

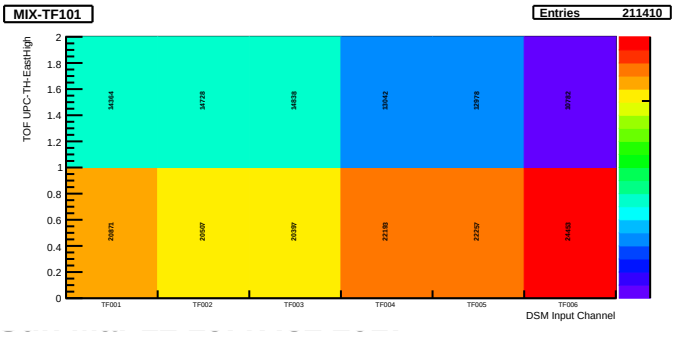

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

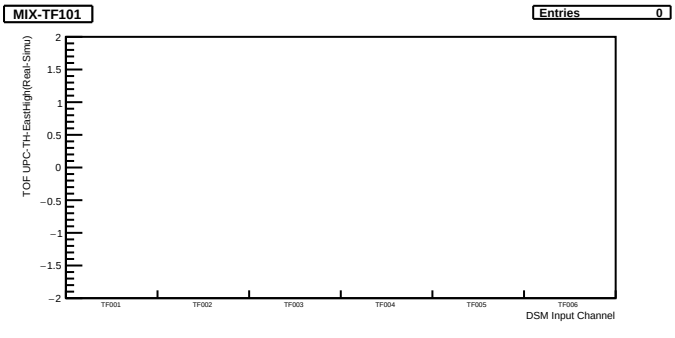

MIX-TF101
Entries 211410
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

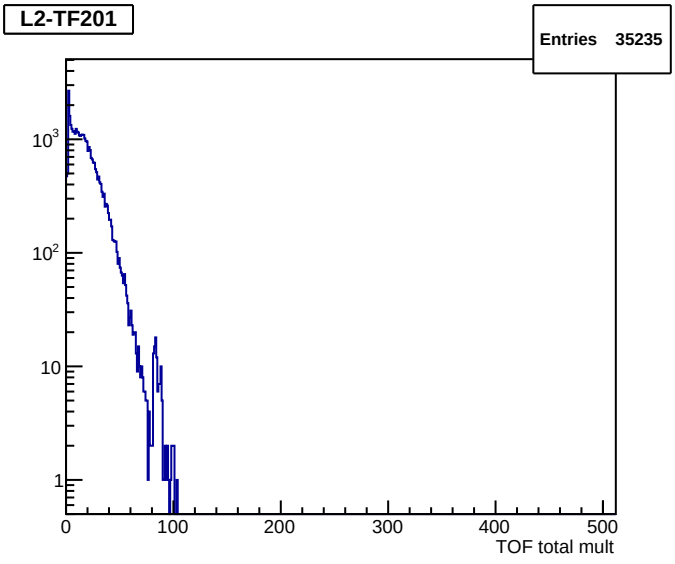

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

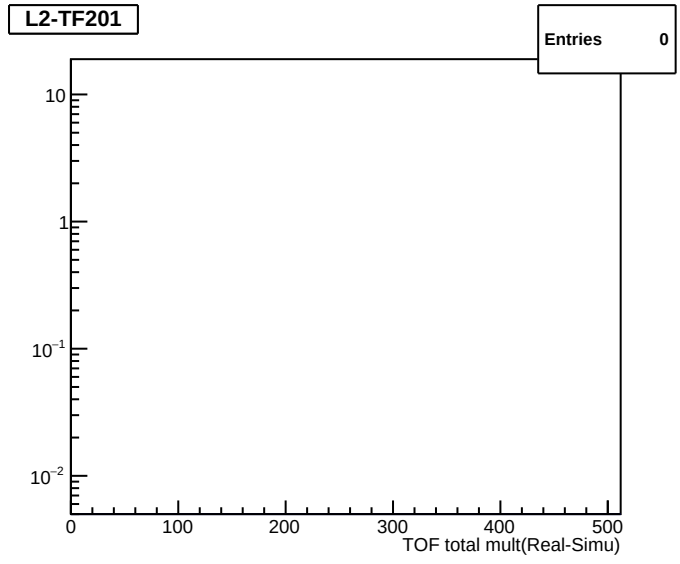

MIX-TF101
Entries 211410
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

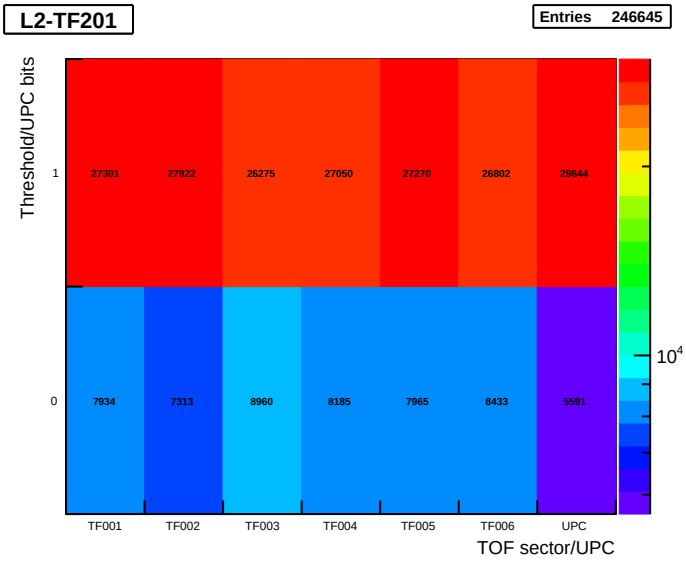

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

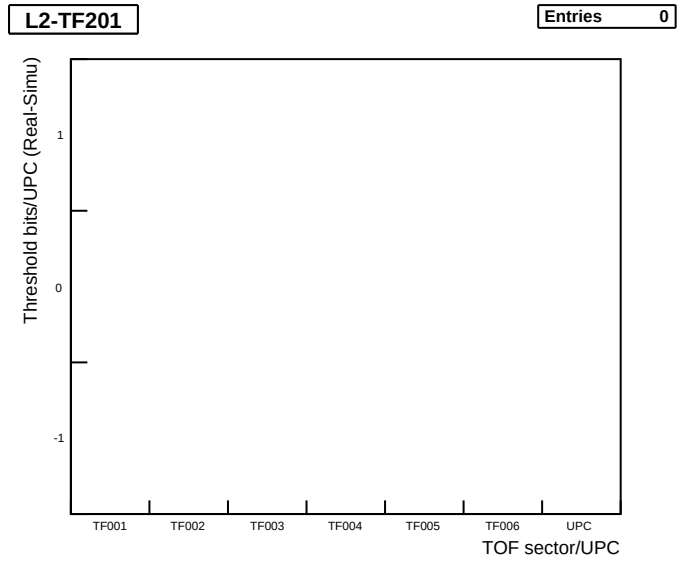

MIX-TF101
Entries 211410
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

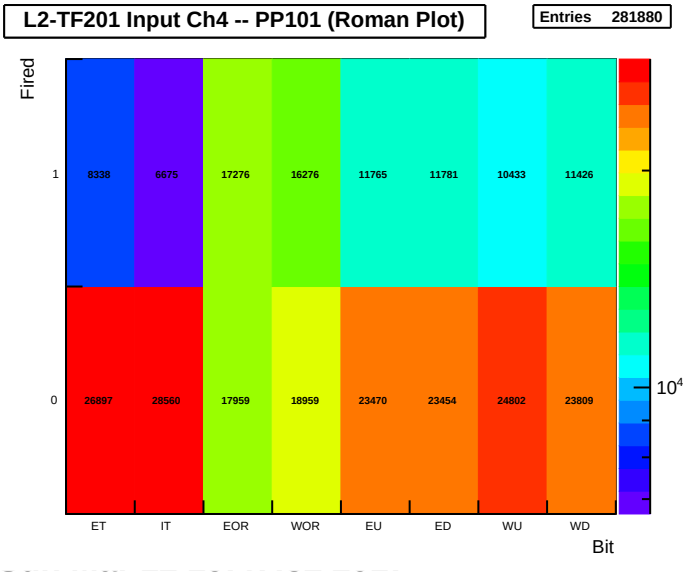

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

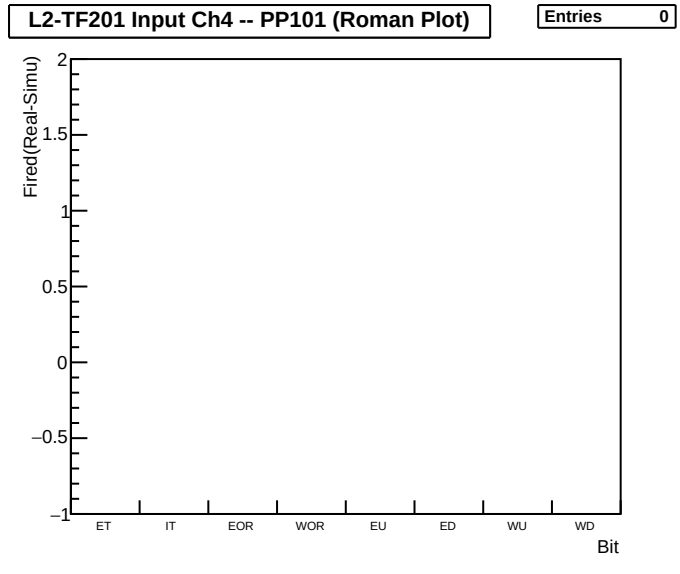

L2-TF201
Entries 35235
TOF total mult

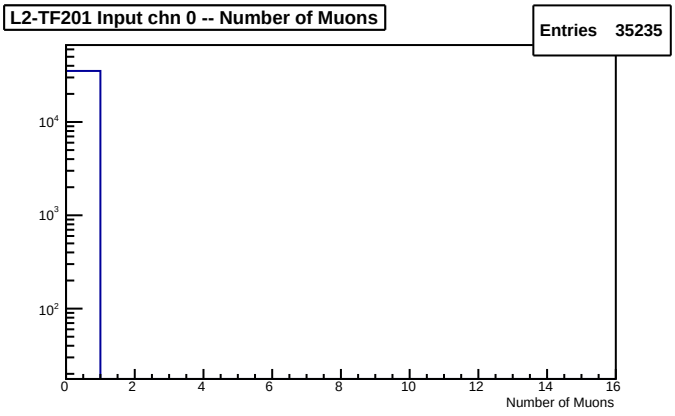

L2-TF201
Entries 0
TOF total mult(Real-Simu)

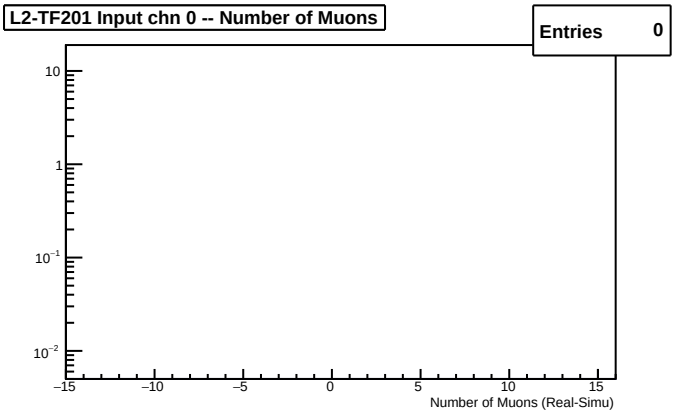

L2-TF201
Entries 246645
Threshold/UPC bits
27301 27922 26275 27050 27270 26802 29644
7934 7313 8960 8185 7965 8433 5591
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

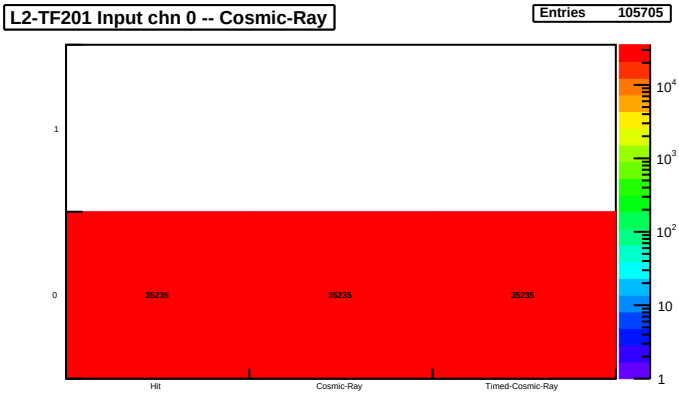

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001 TF002 TF003 TF004 TF005 TF006 UPC
TOF sector/UPC

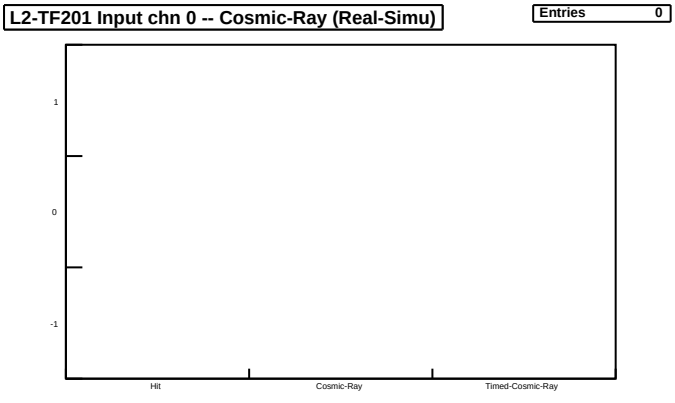

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 281880
Fired
8338 6675 17276 16276 11765 11781 10433 11426
26897 28560 17959 18959 23470 23454 24802 23809
ET IT EOR WOR EU ED WU WD
Bit

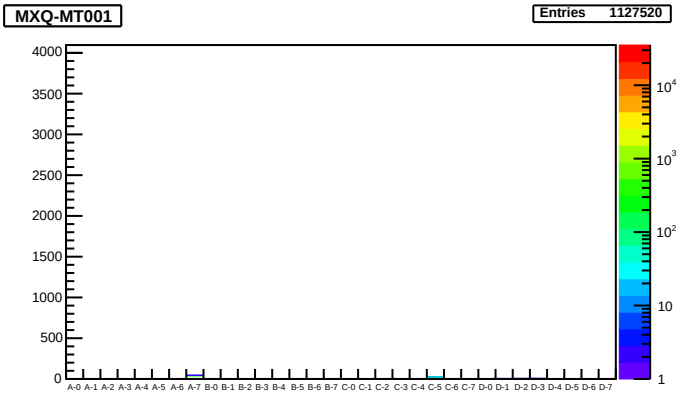

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET IT EOR WOR EU ED WU WD
Bit

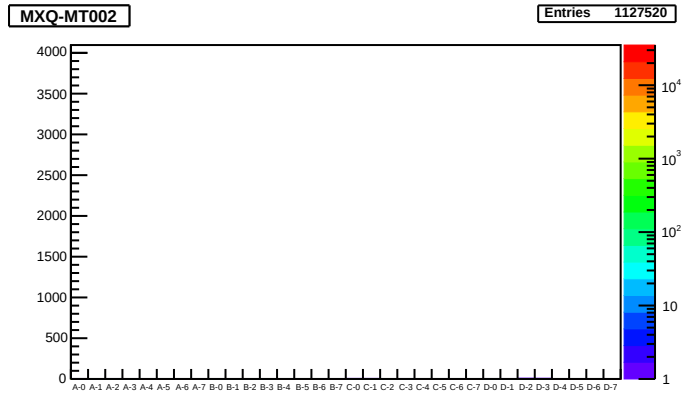

L2-TF201 Input chn 0 -- Number of Muons
Entries 35235
Number of Muons

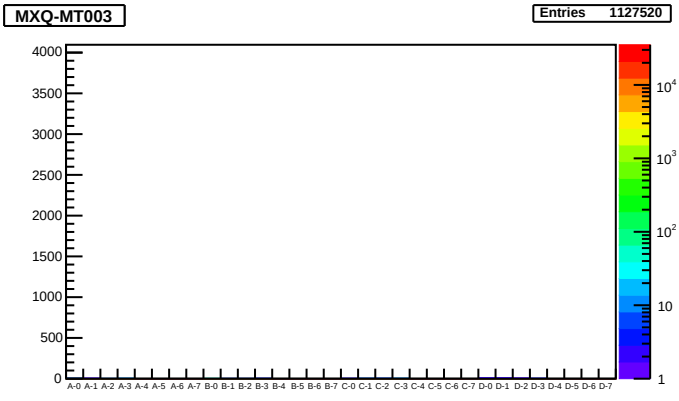

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

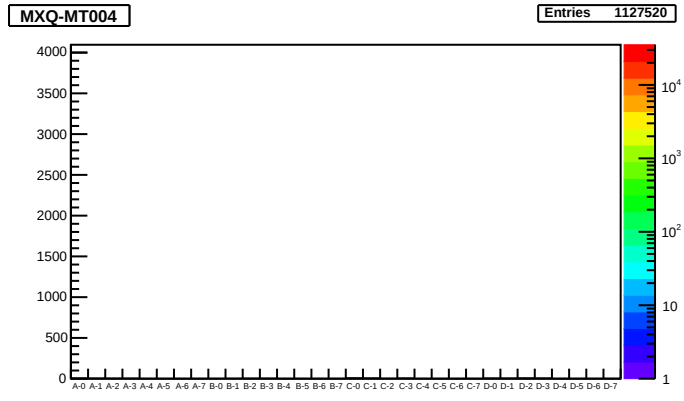

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 105705
35235
35235
35235
Hit
Cosmic-Ray
Timed-Cosmic-Ray

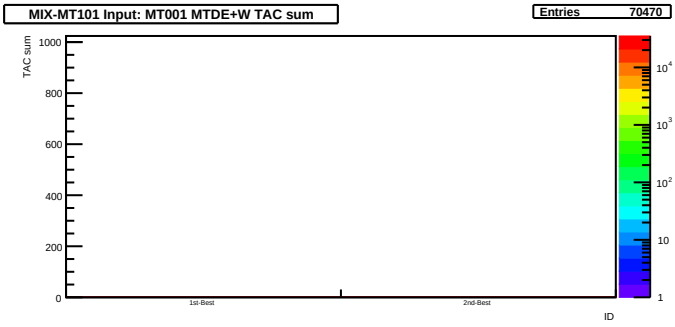

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

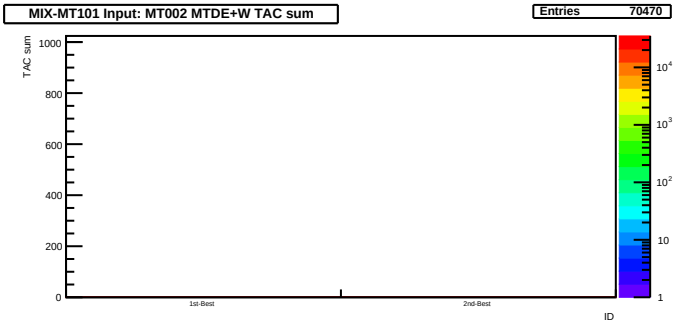

MXQ-MT001
Entries 1127520
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

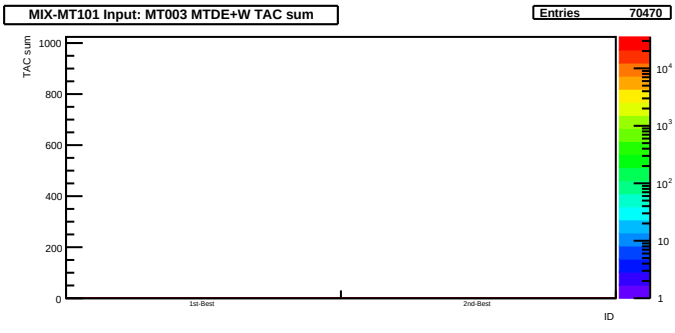

MXQ-MT002
Entries 1127520
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

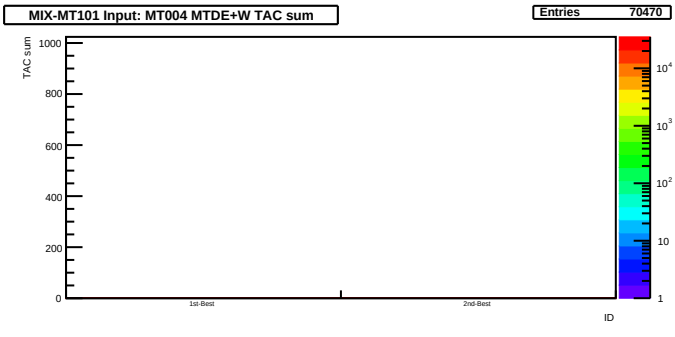

MXQ-MT003
Entries 1127520
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

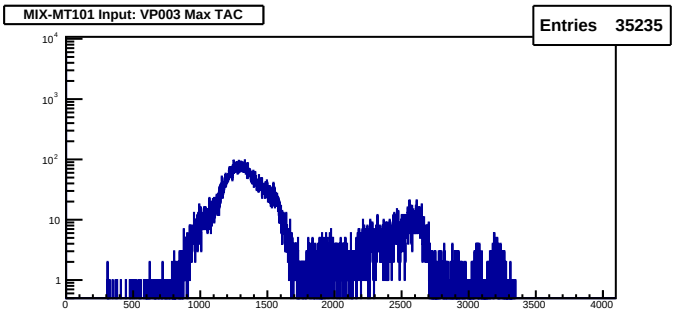

MXQ-MT004
Entries 1127520
4000
3500
3000
2500
2000
1500
1000
500
0
A-0 A-1 A-2 A-3 A-4 A-5 A-6 A-7 B-0 B-1 B-2 B-3 B-4 B-5 B-6 B-7 C-0 C-1 C-2 C-3 C-4 C-5 C-6 C-7 D-0 D-1 D-2 D-3 D-4 D-5 D-6 D-7
10^4
10^3
10^2
10
1

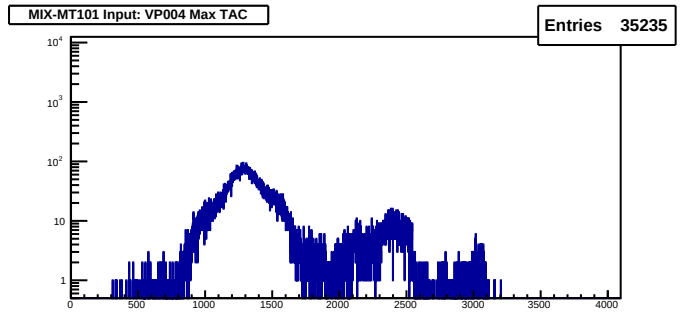

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 70470
TAC sum
1st-Best
2nd-Best
ID

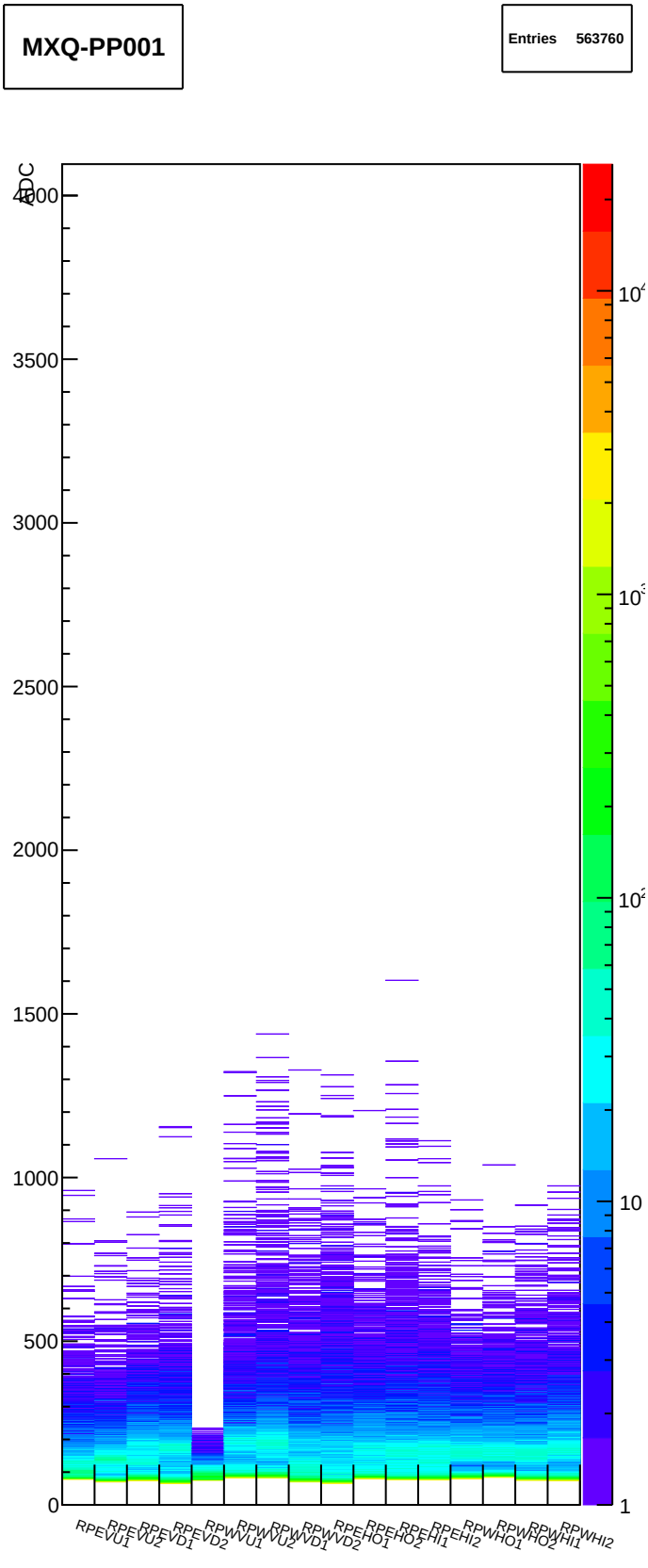

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 70470
TAC sum
1st-Best
2nd-Best
ID

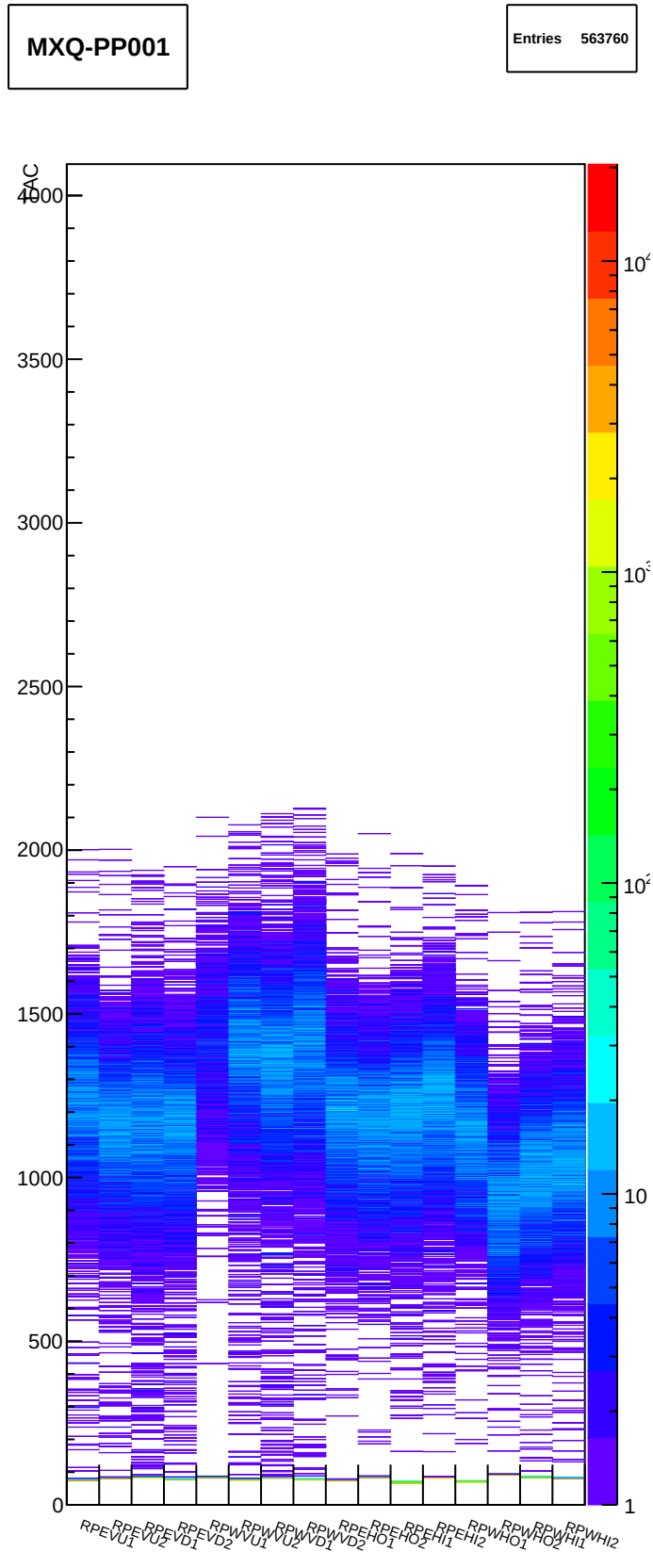

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 70470
TAC sum
1st-Best
2nd-Best
ID

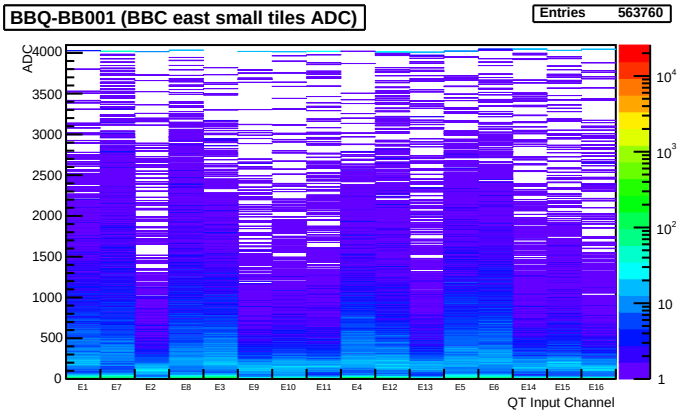

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 70470
TAC sum
1st-Best
2nd-Best
ID

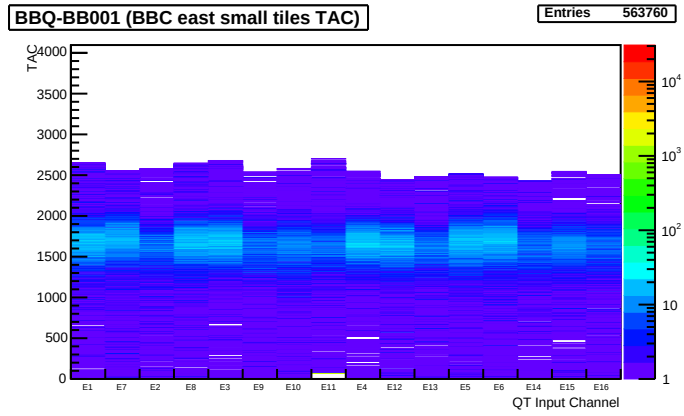

MIX-MT101 Input: VP003 Max TAC
Entries 35235

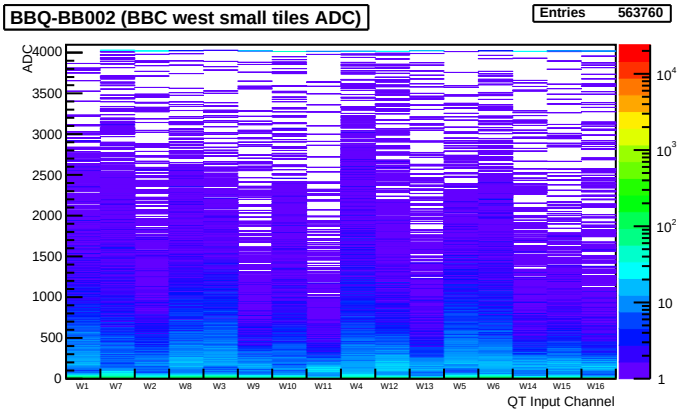

MIX-MT101 Input: VP004 Max TAC
Entries 35235

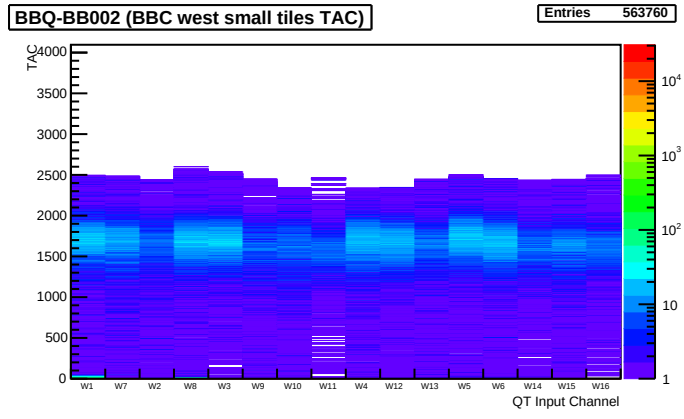

MXQ-PP001
Entries 563760
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

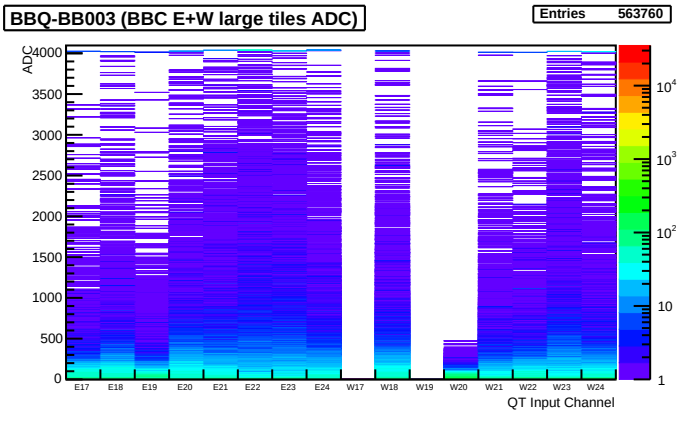

MXQ-PP001
Entries 563760
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
10
1

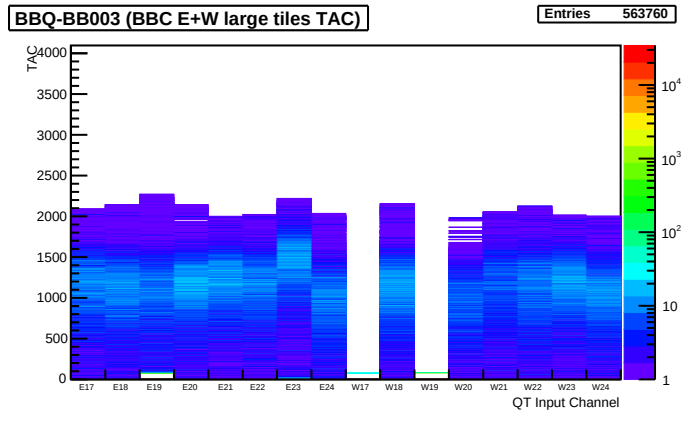

BBQ-BB001 (BBC east small tiles ADC)
Entries 563760
ADC
QT Input Channel

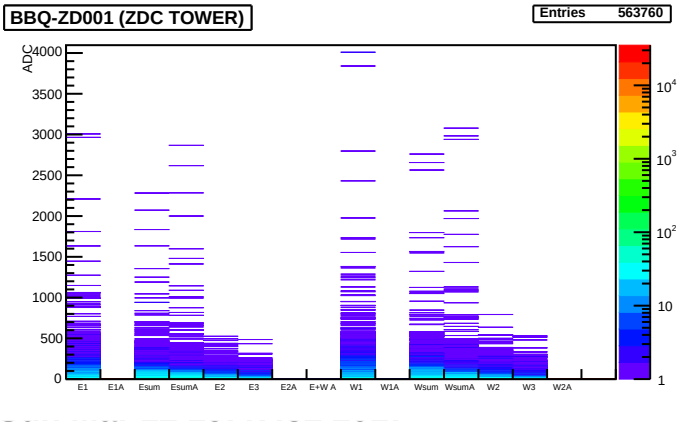

BBQ-BB001 (BBC east small tiles TAC)
Entries 563760
TAC
QT Input Channel

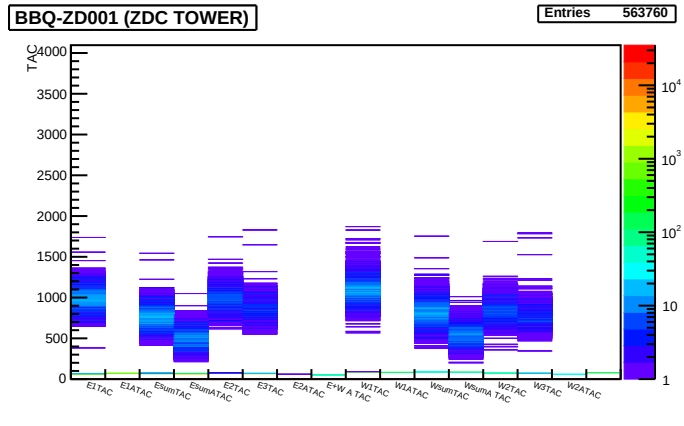

BBQ-BB002 (BBC west small tiles ADC)
Entries 563760
ADC
QT Input Channel

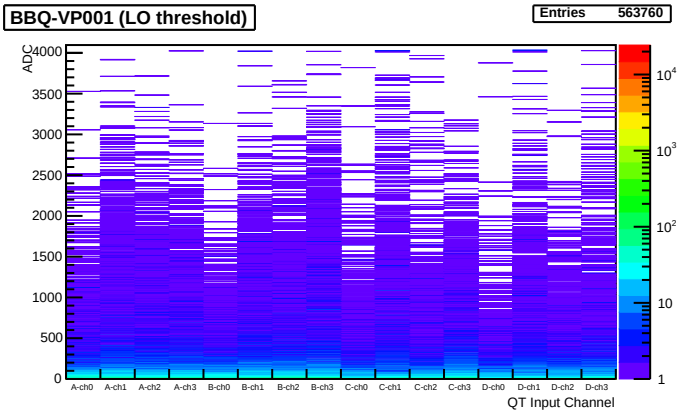

BBQ-BB002 (BBC west small tiles TAC)
Entries 563760
TAC
QT Input Channel

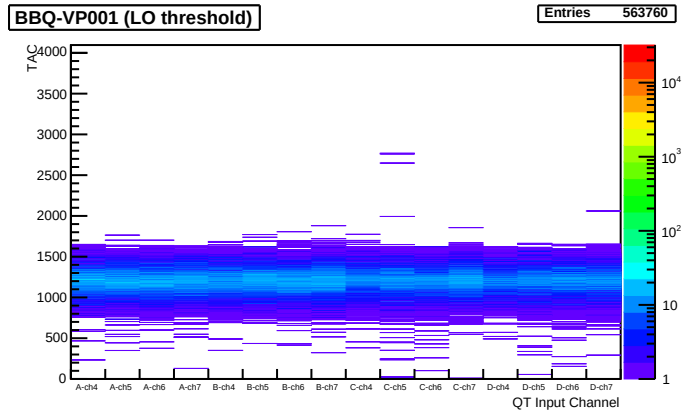

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 563760
ADC
QT Input Channel

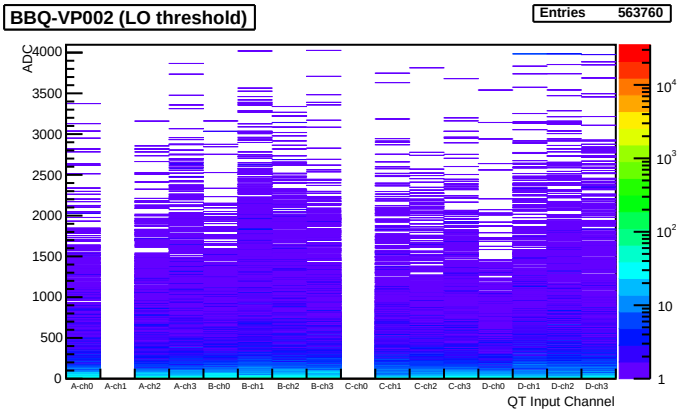

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 563760
TAC
QT Input Channel

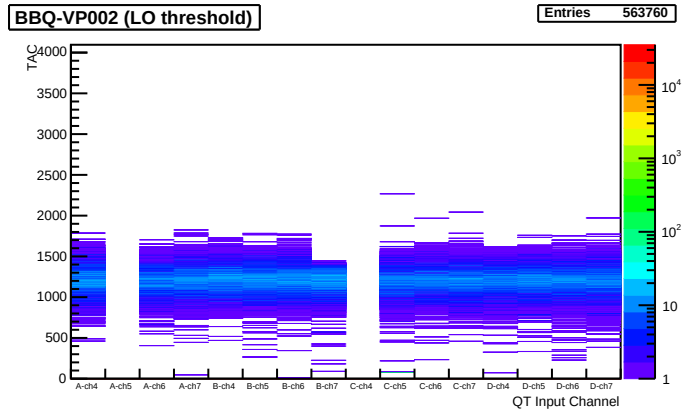

BBQ-ZD001 (ZDC TOWER)
Entries 563760
ADC

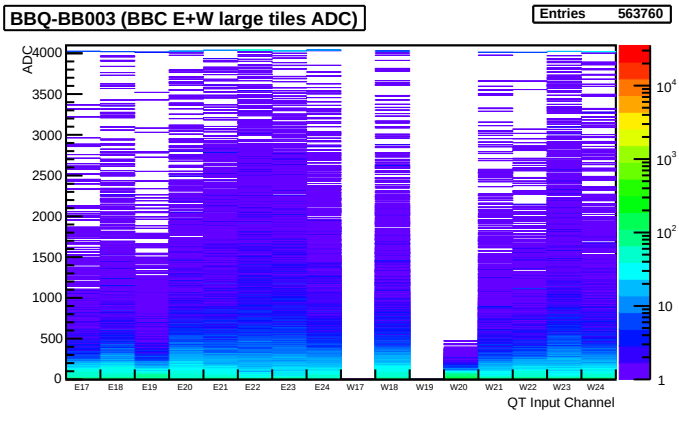

BBQ-ZD001 (ZDC TOWER)
Entries 563760
TAC

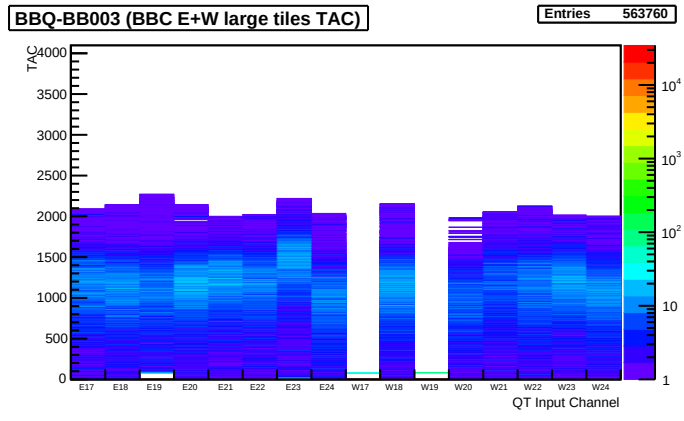

BBQ-VP001 (LO threshold)
Entries 563760
ADC
QT Input Channel

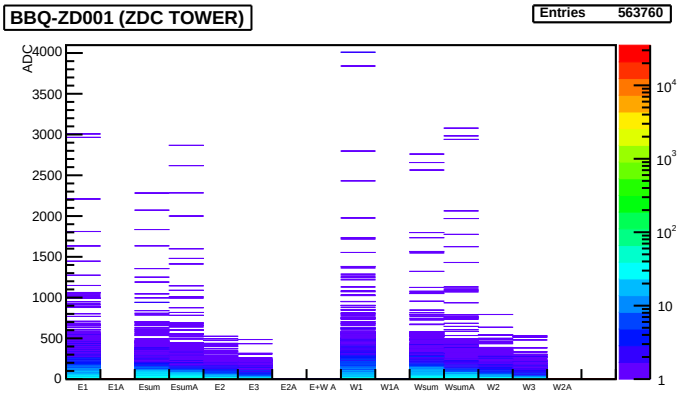

BBQ-VP001 (LO threshold)
Entries 563760
TAC
QT Input Channel

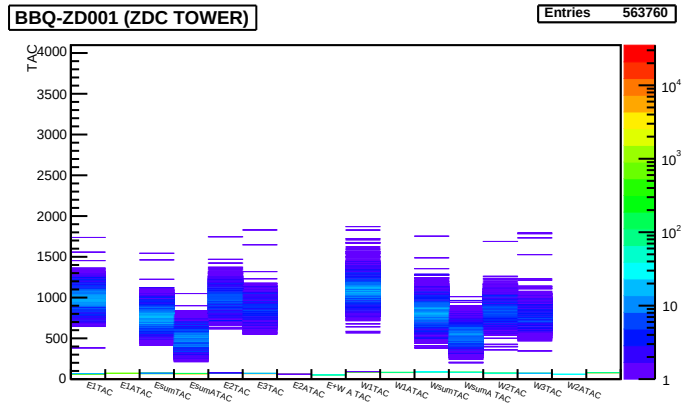

BBQ-VP002 (LO threshold)
Entries 563760
ADC
QT Input Channel

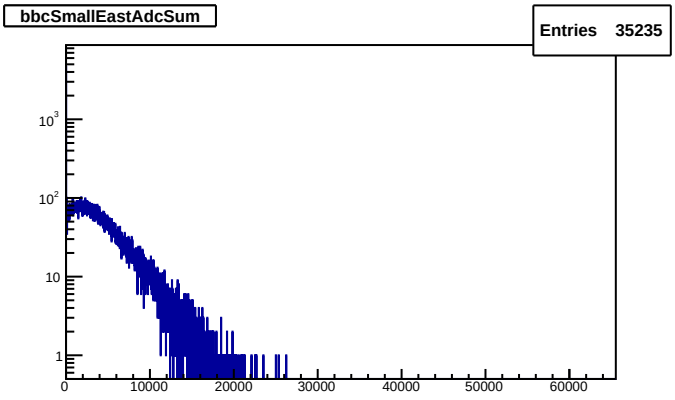

BBQ-VP002 (LO threshold)
Entries 563760
TAC
QT Input Channel

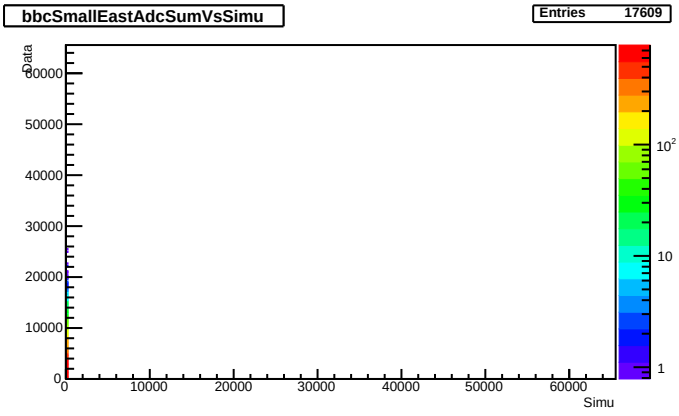

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 563760
ADC
QT Input Channel

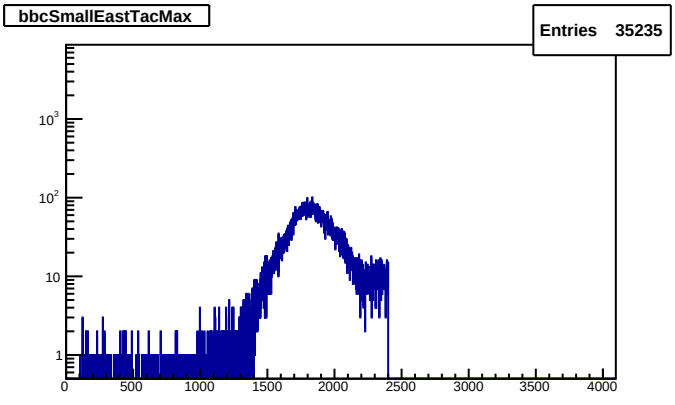

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 563760
TAC
QT Input Channel

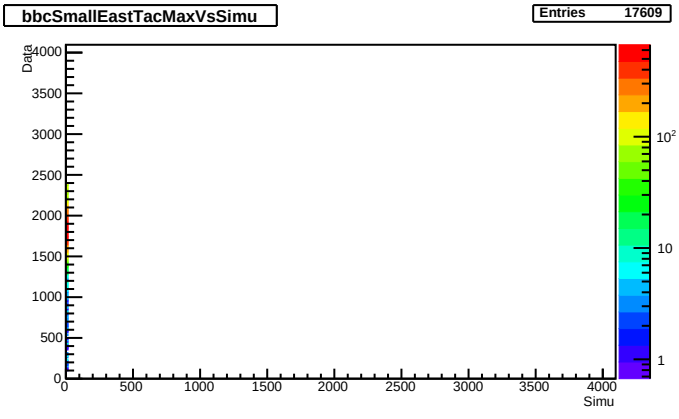

BBQ-ZD001 (ZDC TOWER)
Entries 563760
ADC

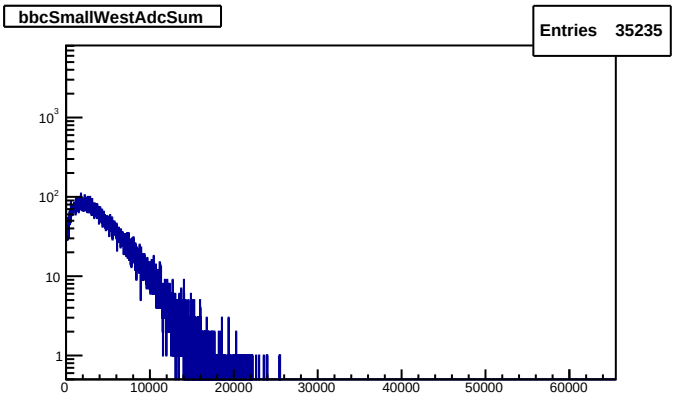

BBQ-ZD001 (ZDC TOWER)
Entries 563760
TAC

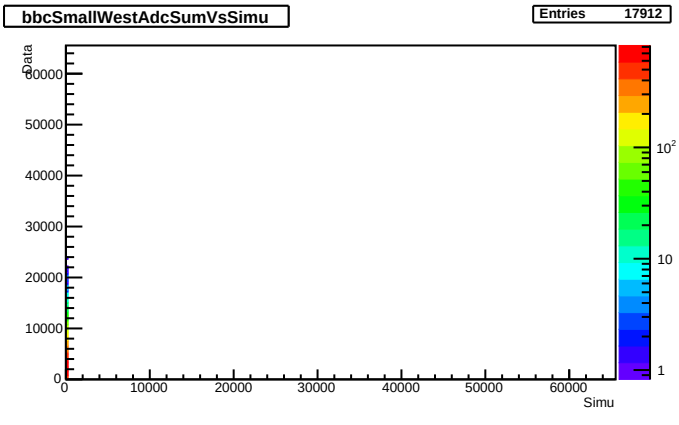

bbcSmallEastAdcSum
Entries 35235

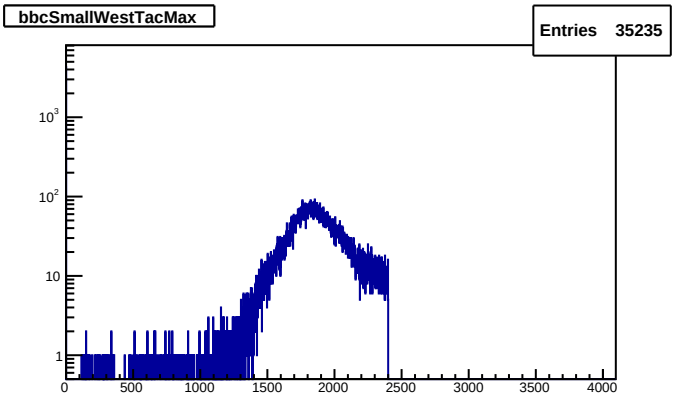

bbcSmallEastAdcSumVsSimu
Entries 17609
Data
Simu

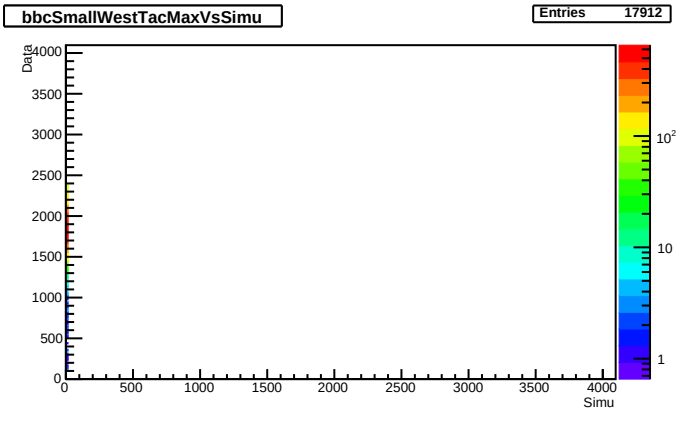

bbcSmallEastTacMax
Entries 35235

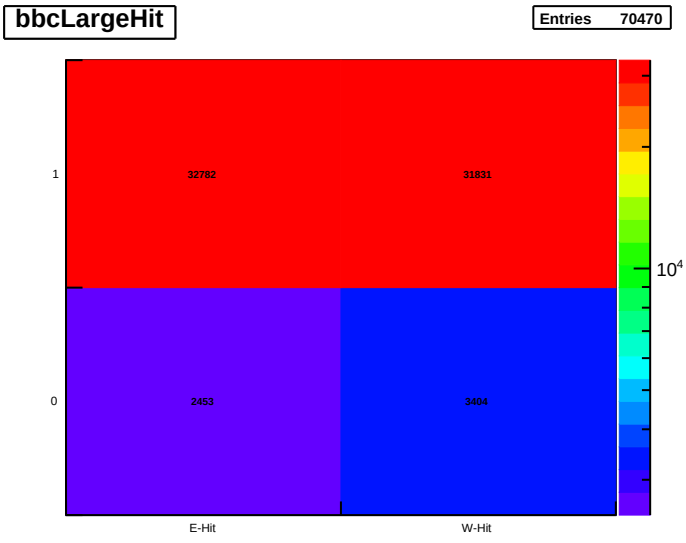

bbcSmallEastTacMaxVsSimu
Entries 17609
Data
Simu

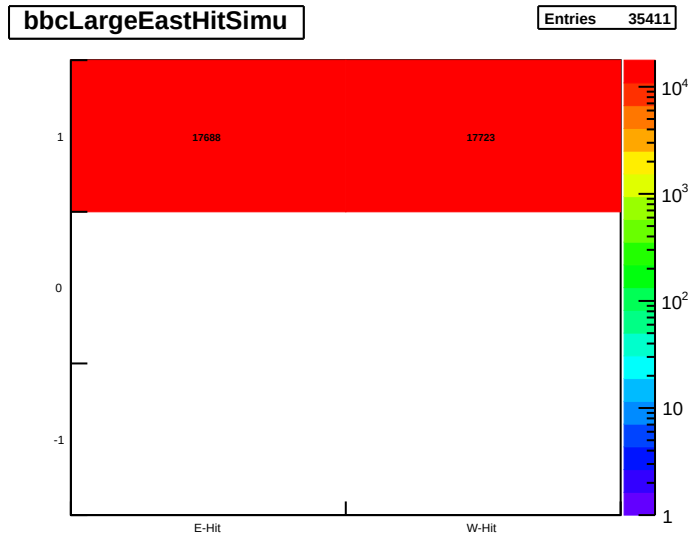

bbcSmallWestAdcSum
Entries 35235

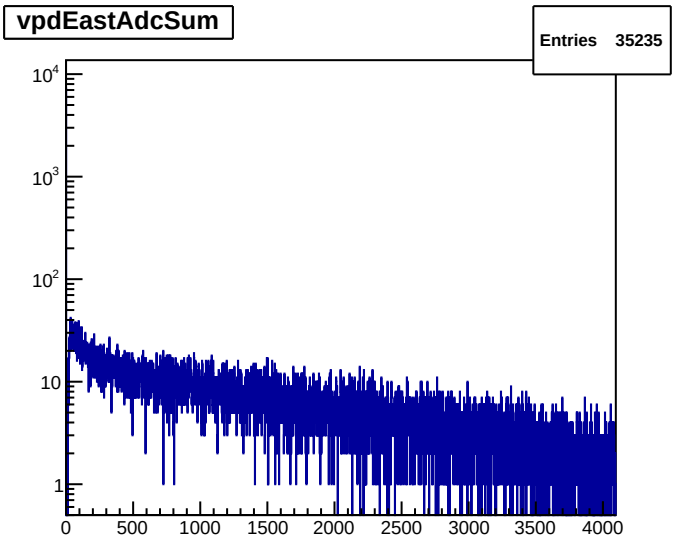

bbcSmallWestAdcSumVsSimu
Entries 17912
Data
Simu

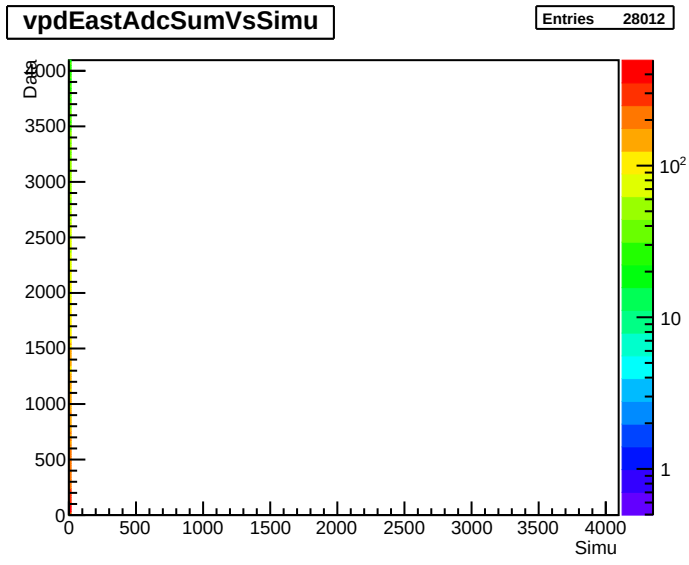

bbcSmallWestTacMax
Entries 35235

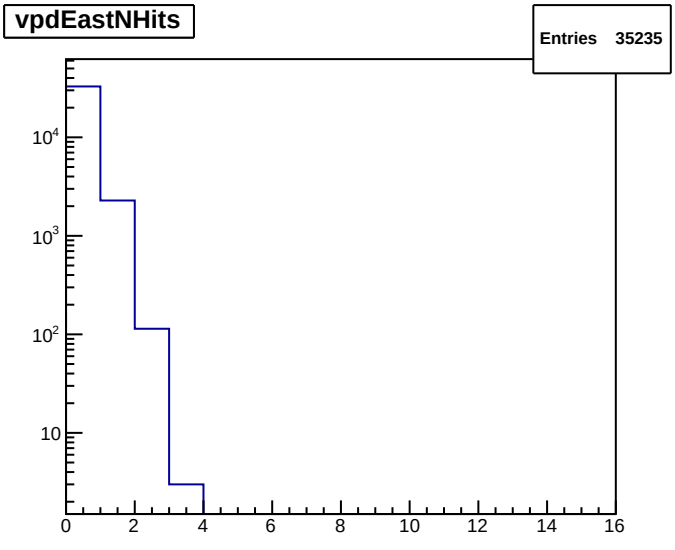

bbcSmallWestTacMaxVsSimu
Entries 17912
Data
Simu

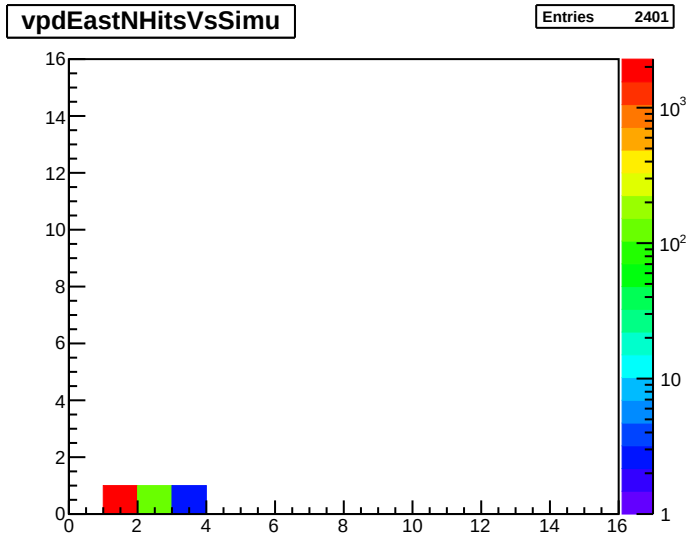

bbcLargeHit
Entries 70470
1
0
32782
31831
2453
3404
E-Hit
W-Hit
10^4

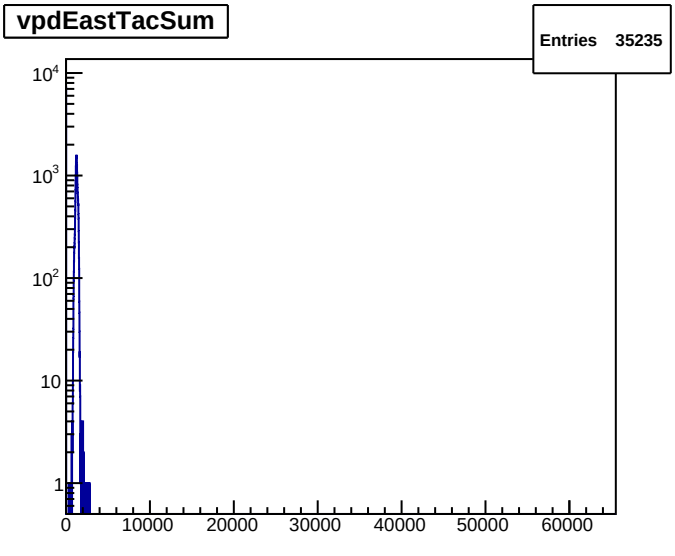

bbcLargeEastHitSimu
Entries 35411
1
0
-1
17688
17723
E-Hit
W-Hit
10^4
10^3
10^2
10
1

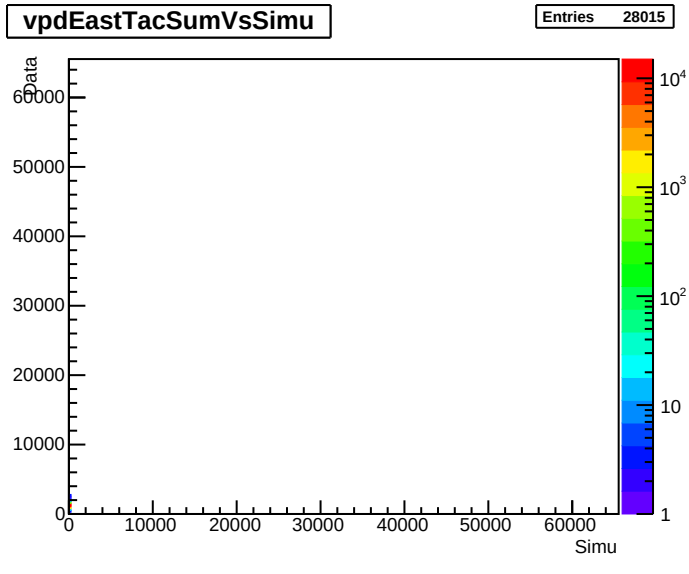

vpdEastAdcSum
Entries 35235

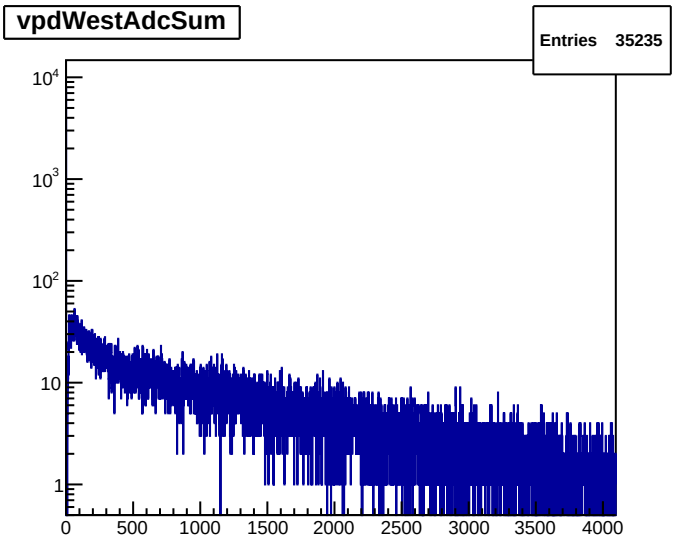

vpdEastAdcSumVsSimu
Entries 28012
Data
Simu

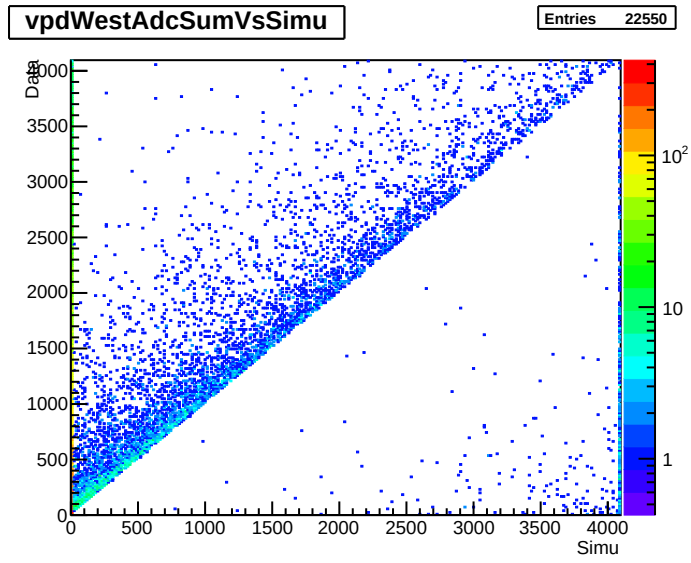

vpdEastNHits
Entries 35235

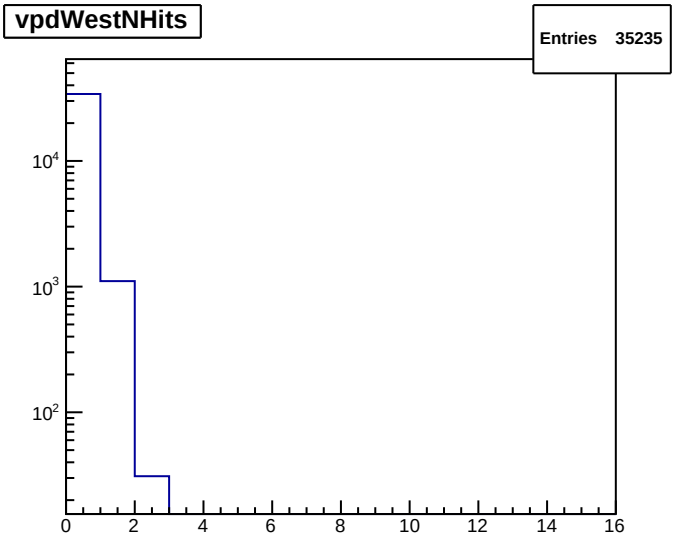

vpdEastNHitsVsSimu
Entries 2401

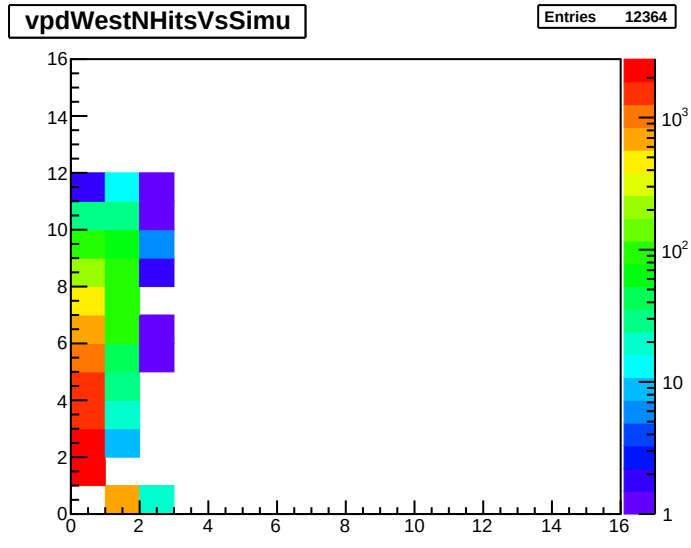

vpdEastTacSum
Entries 35235

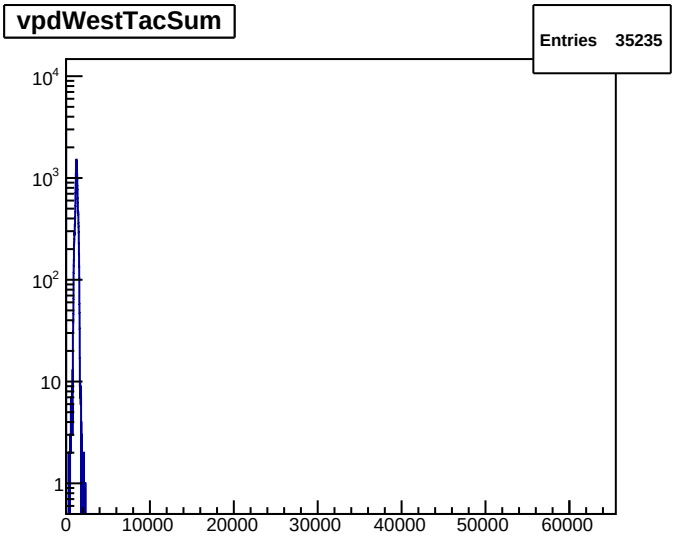

vpdEastTacSumVsSimu
Entries 28015
Data
Simu

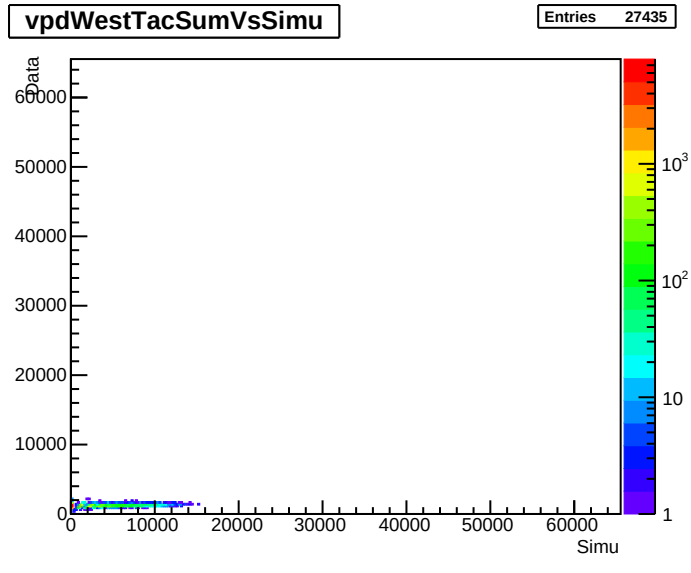

vpdWestAdcSum
Entries 35235

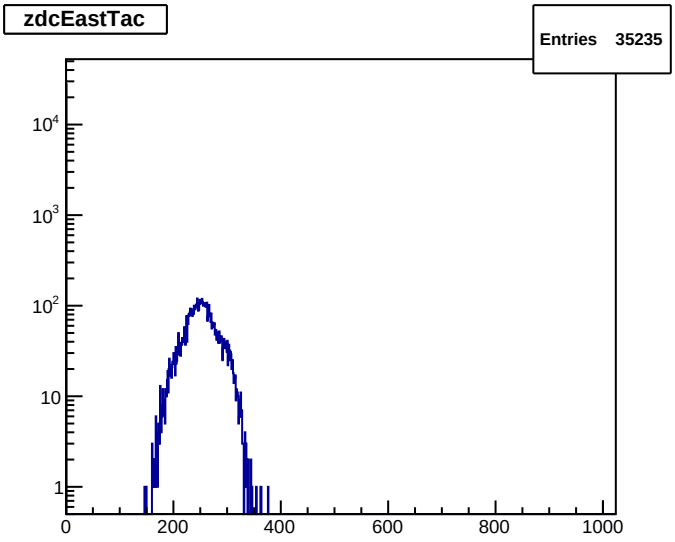

vpdWestAdcSumVsSimu
Entries 22550
Data
Simu

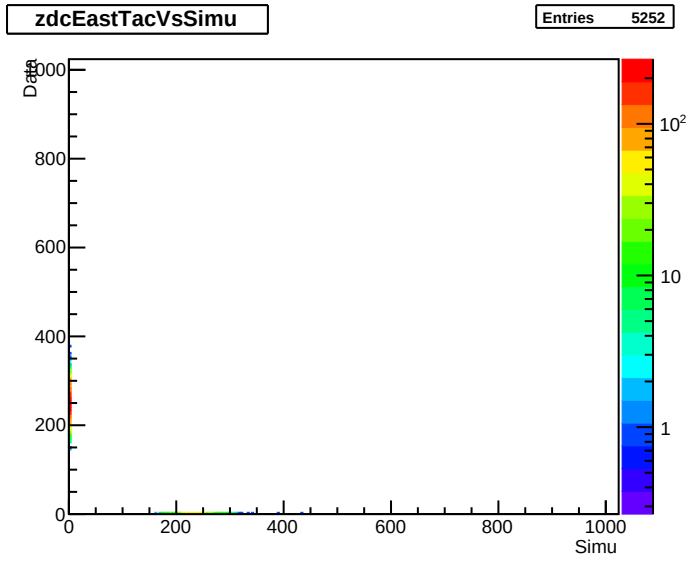

vpdWestNHits
Entries 35235

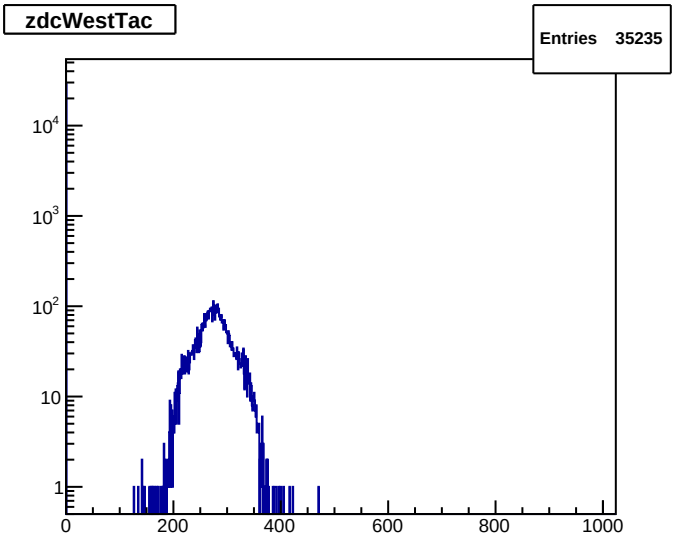

vpdWestNHitsVsSimu
Entries 12364

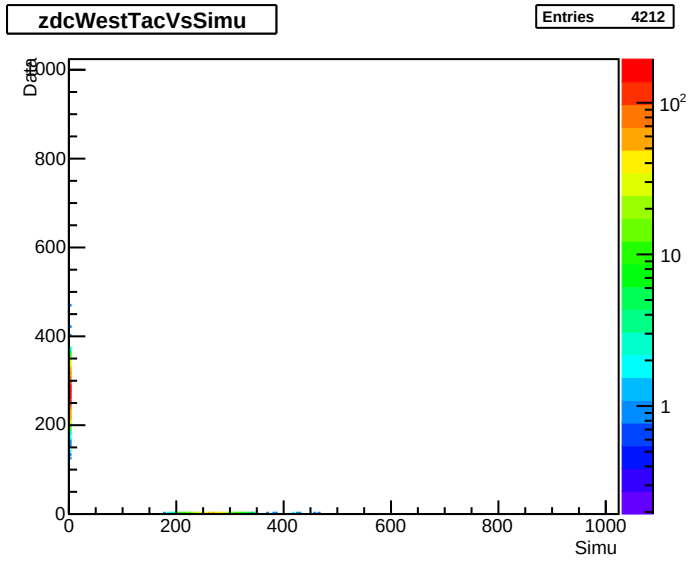

vpdWestTacSum
Entries 35235

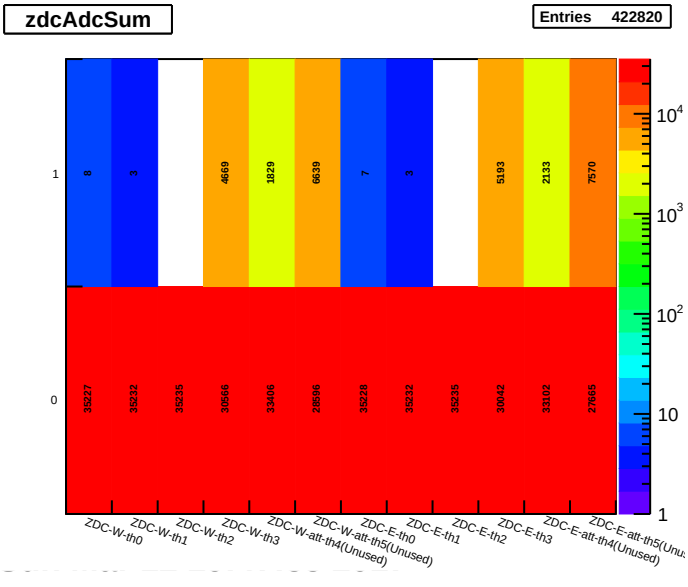

vpdWestTacSumVsSimu
Entries 27435
Data
Simu

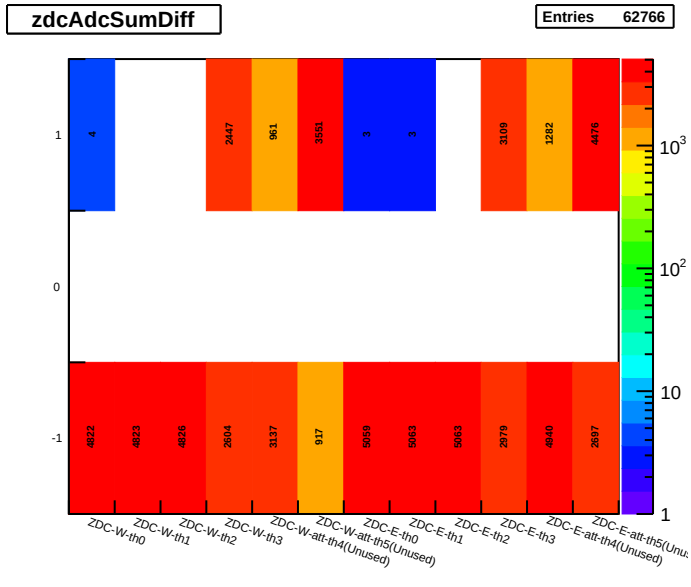

zdcEastTac
Entries 35235

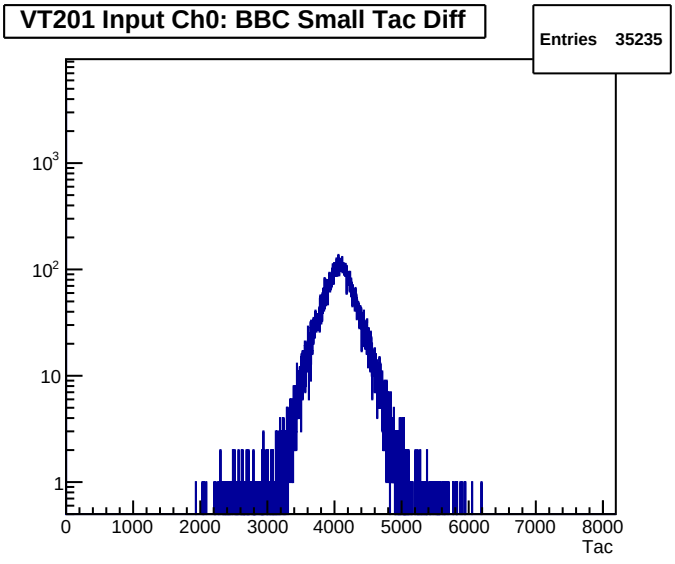

zdcEastTacVsSimu
Entries 5252
Data
Simu

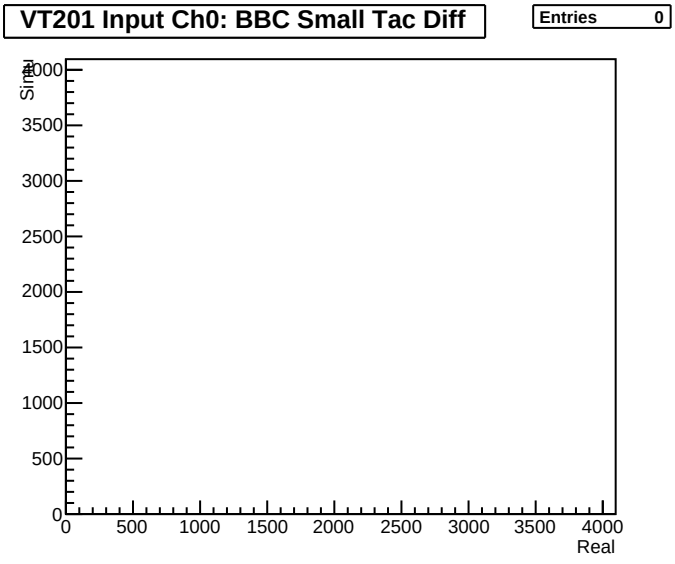

zdcWestTac
Entries 35235

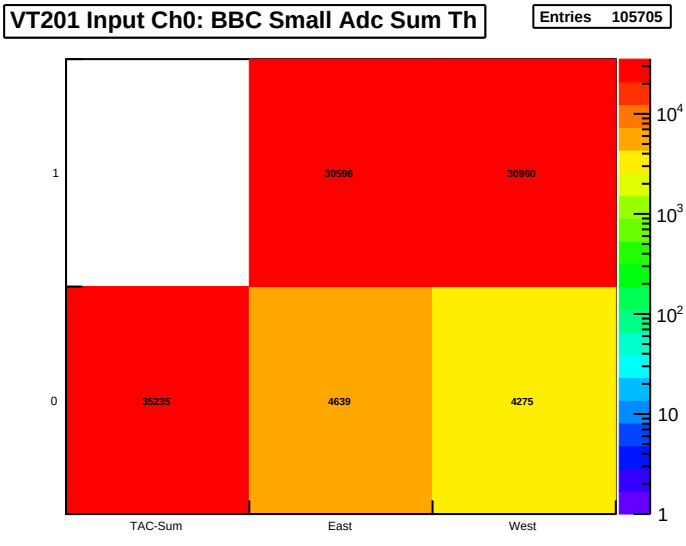

zdcWestTacVsSimu
Entries 4212
Data
Simu

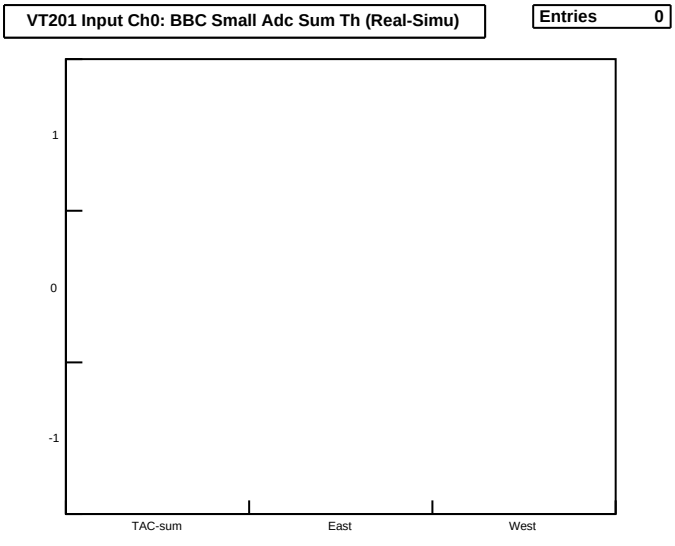

zdcAdcSum
Entries 422820
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

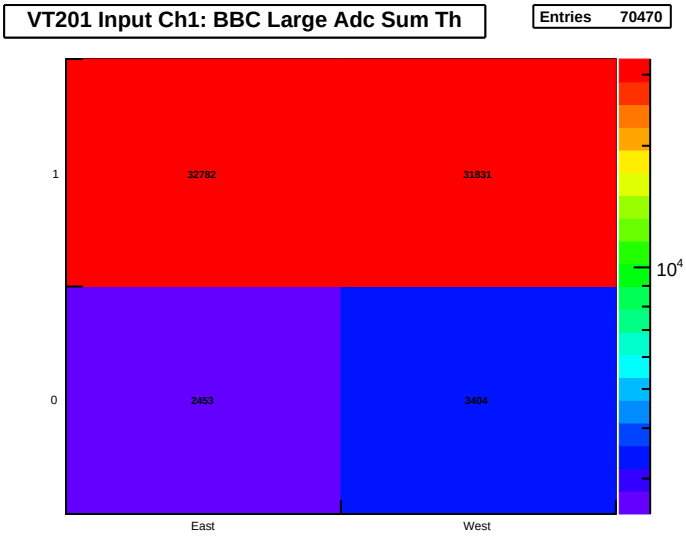

zdcAdcSumDiff
Entries 62766
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

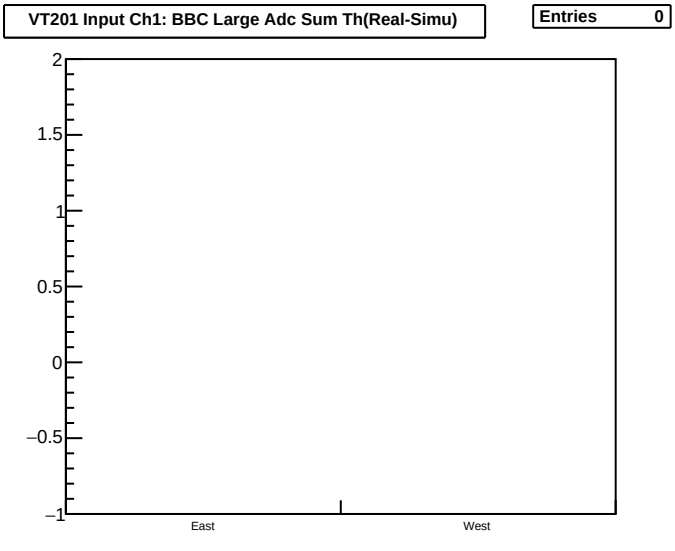

VT201 Input Ch0: BBC Small Tac Diff
Entries 35235
Tac


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

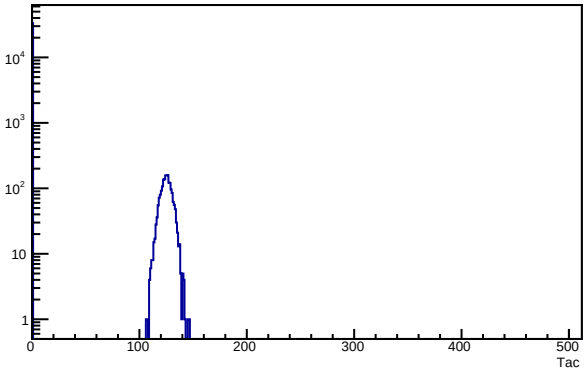

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 105705
30596
30960
35235
4639
4275
TAC-Sum
East
West


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

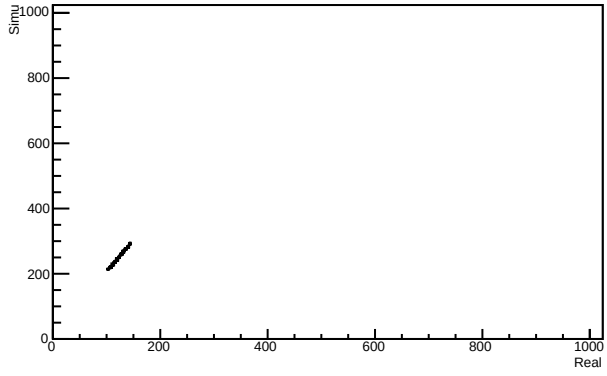

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 70470
32782
31831
2453
3404
East
West


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

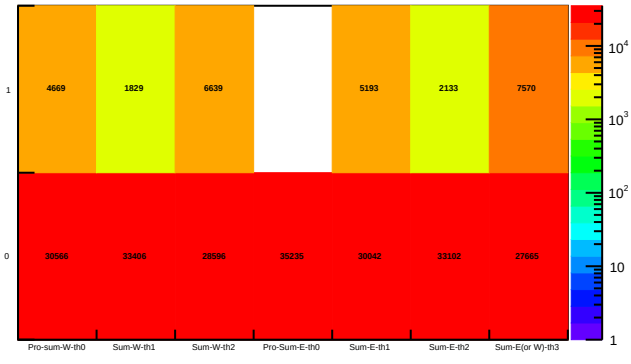
VT201 Input Ch2: ZDC Tac Diff



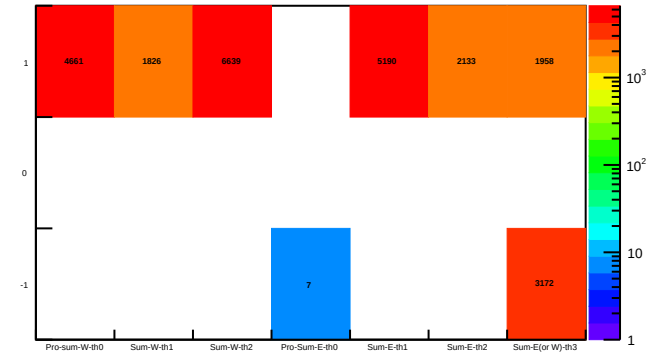
VT201 Input Ch2: ZDC Tac Diff



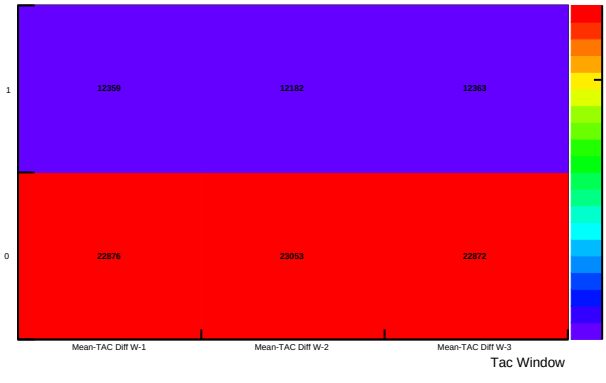
VT201 Input Ch2: ZDC Adc Sum Th



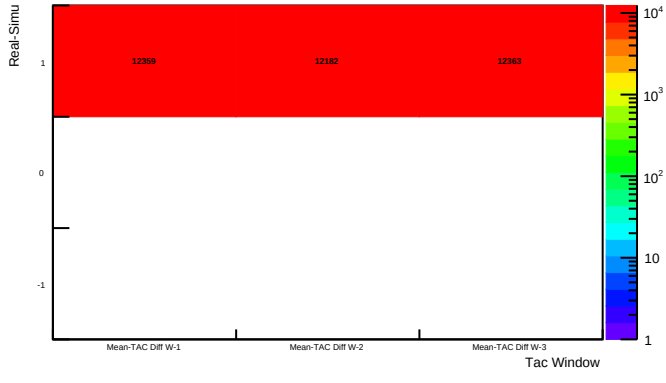
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



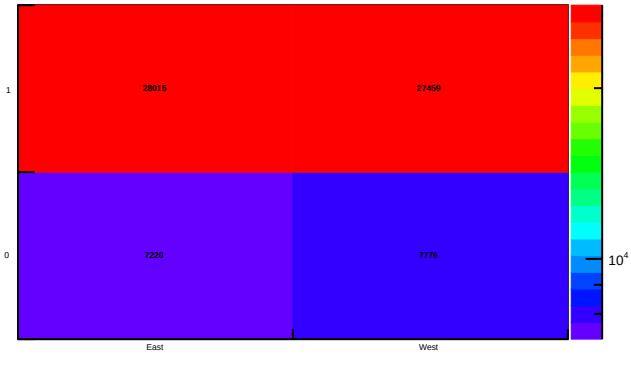
VT201 Input Ch4: VPD Tac Diff



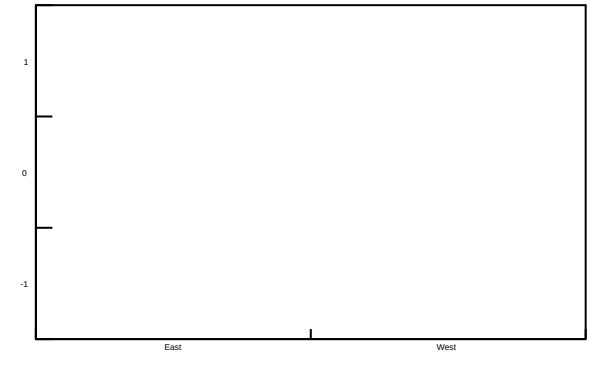
VT201 Input Ch4: VPD Tac Diff

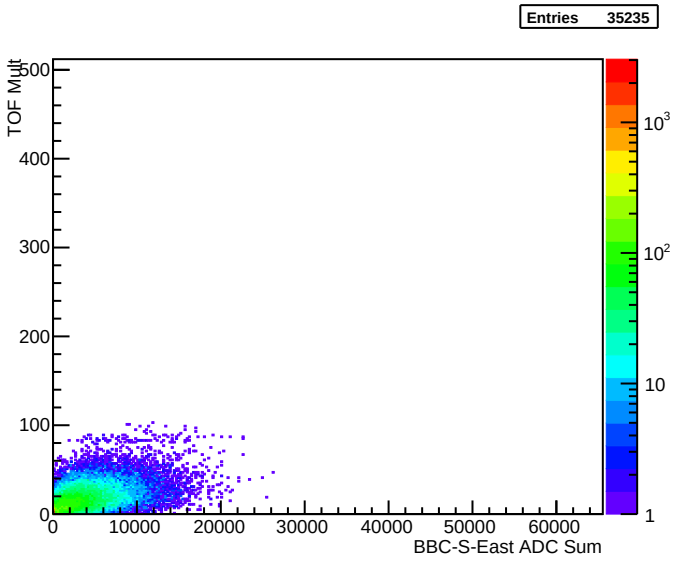


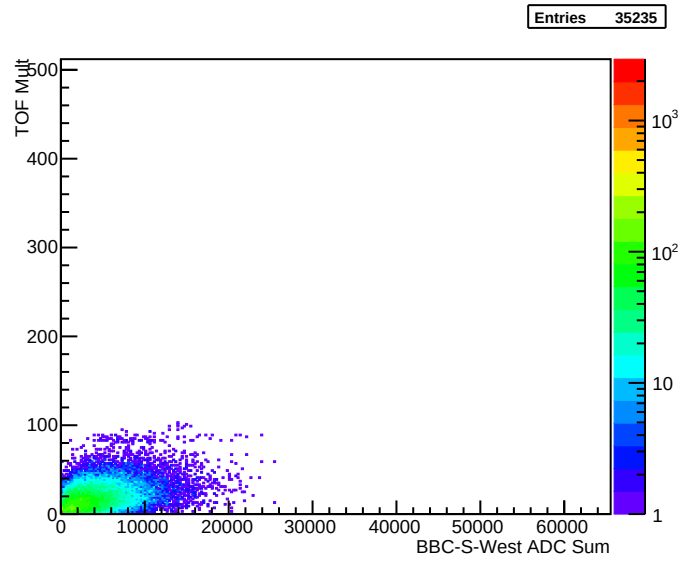
VT201 Input Ch4: VPD Adc Sum Th

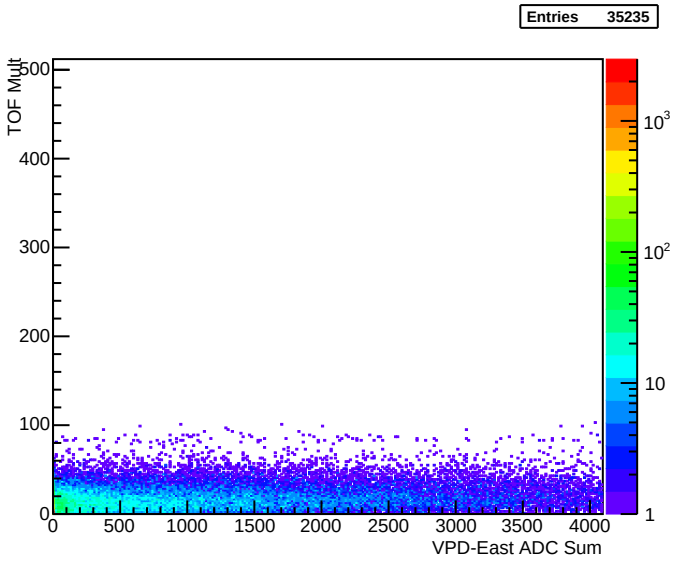


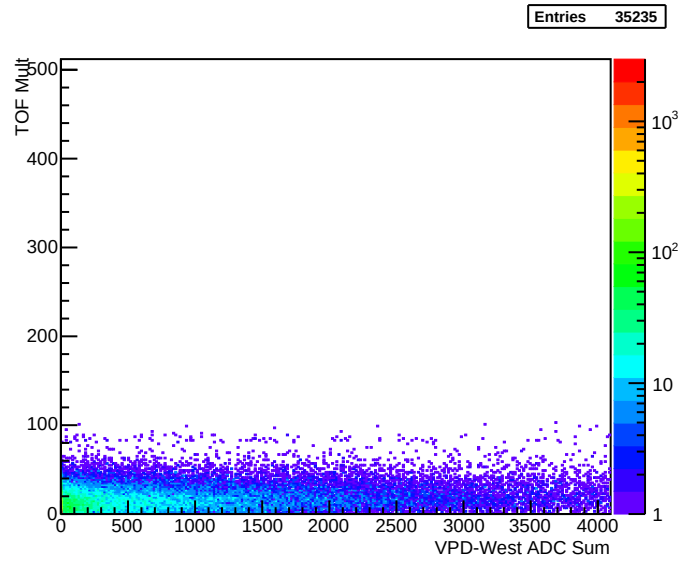
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

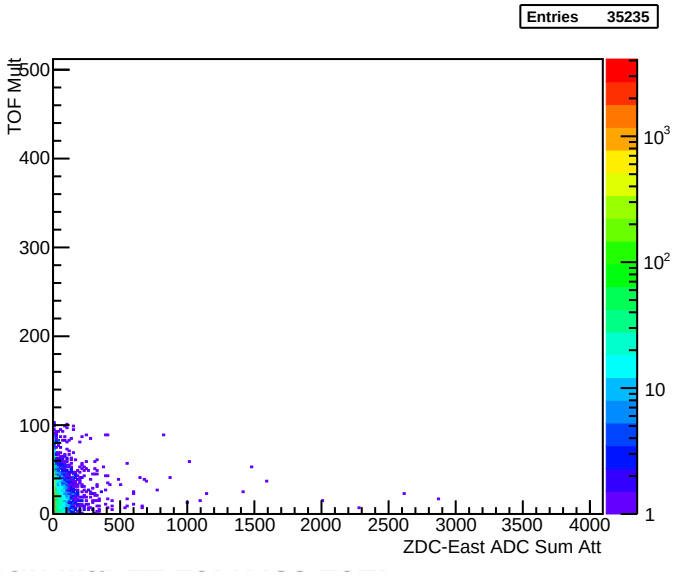


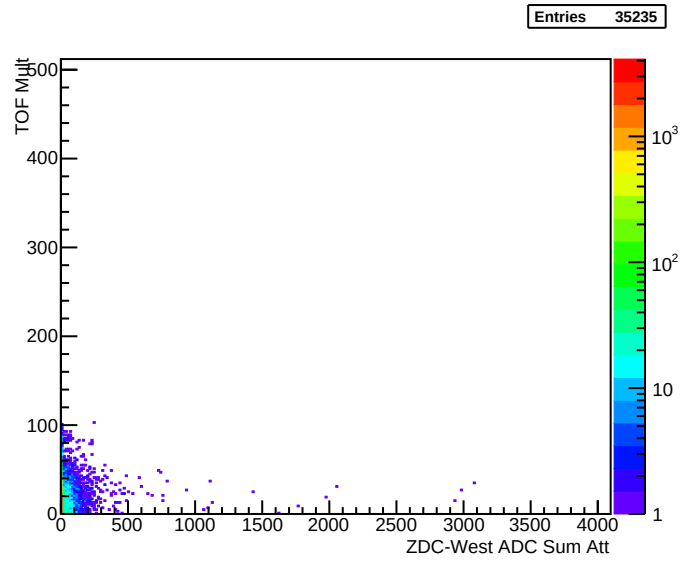

Entries 35235
TOF Mult
BBC-S-East ADC Sum

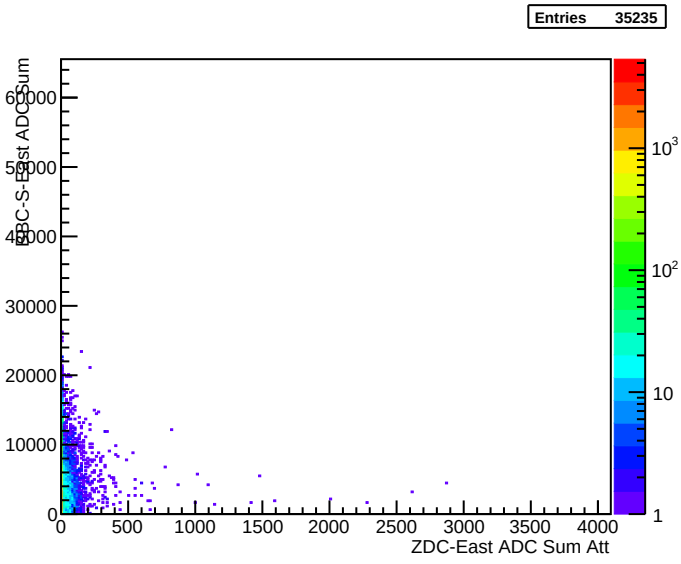

Entries 35235
TOF Mult
BBC-S-West ADC Sum

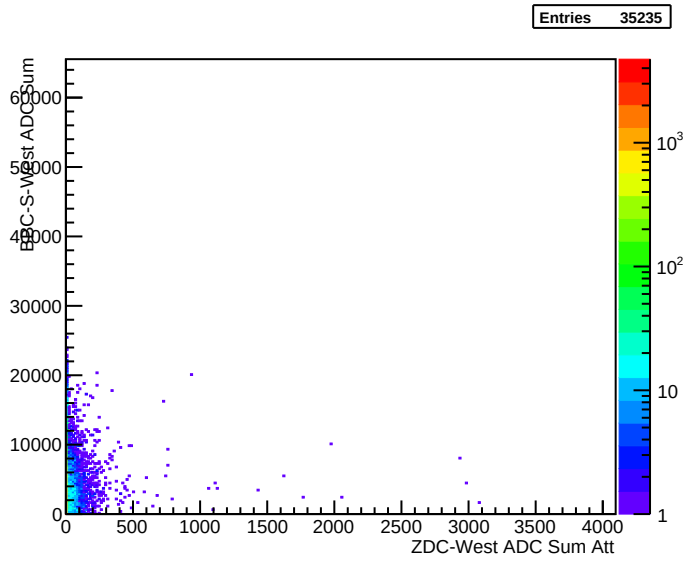

Entries 35235
TOF Mult
VPD-East ADC Sum

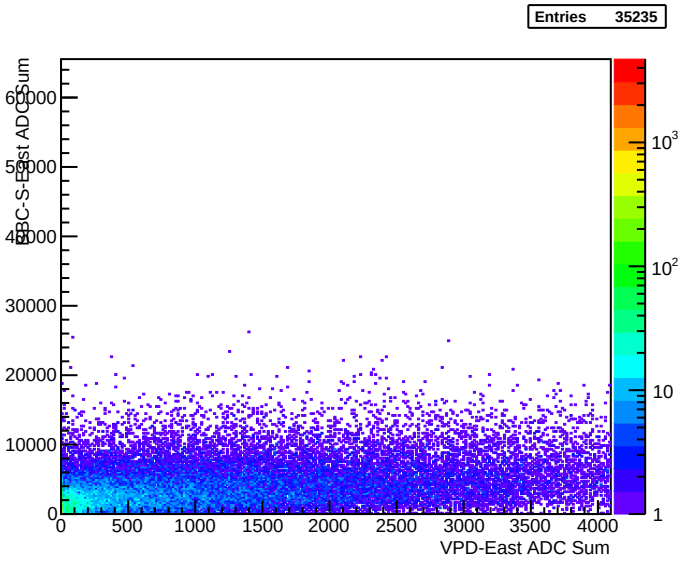

Entries 35235
TOF Mult
VPD-West ADC Sum

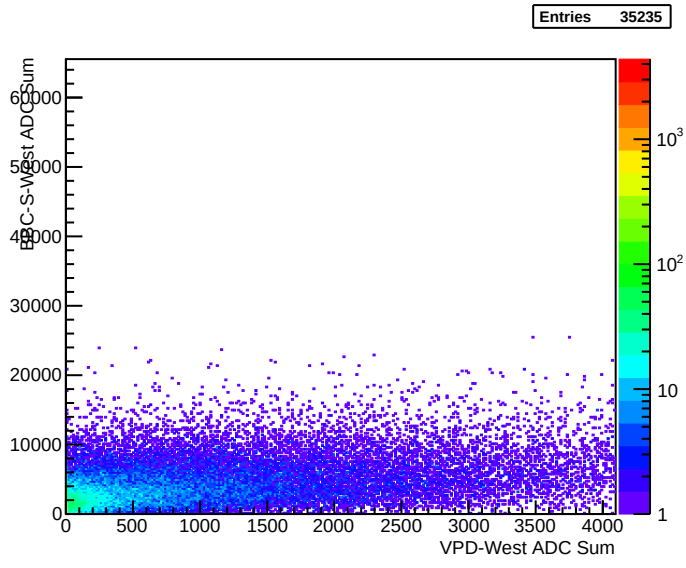

Entries 35235
TOF Mult
ZDC-East ADC Sum Att

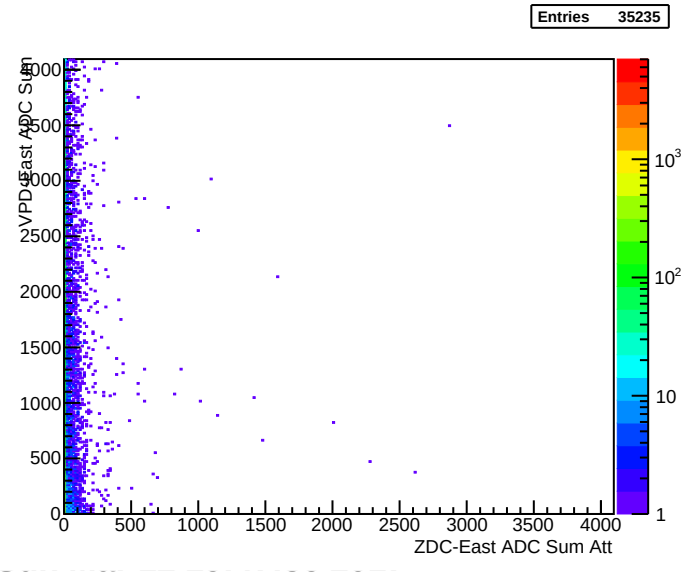

Entries 35235
TOF Mult
ZDC-West ADC Sum Att

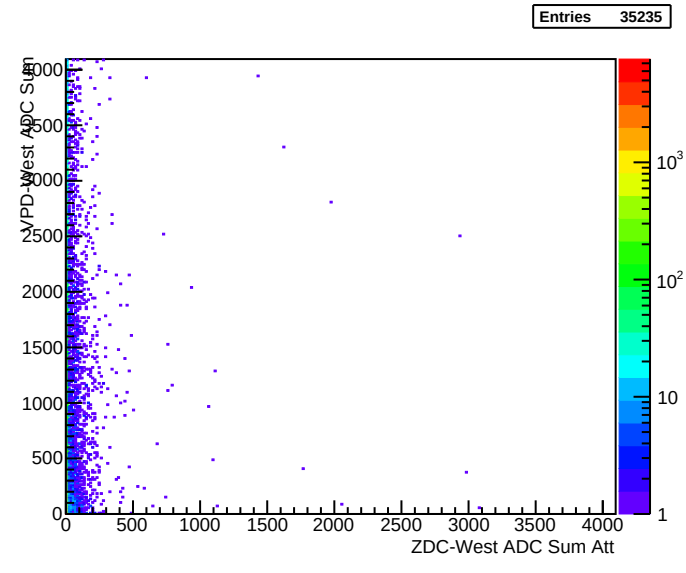

Entries 35235
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

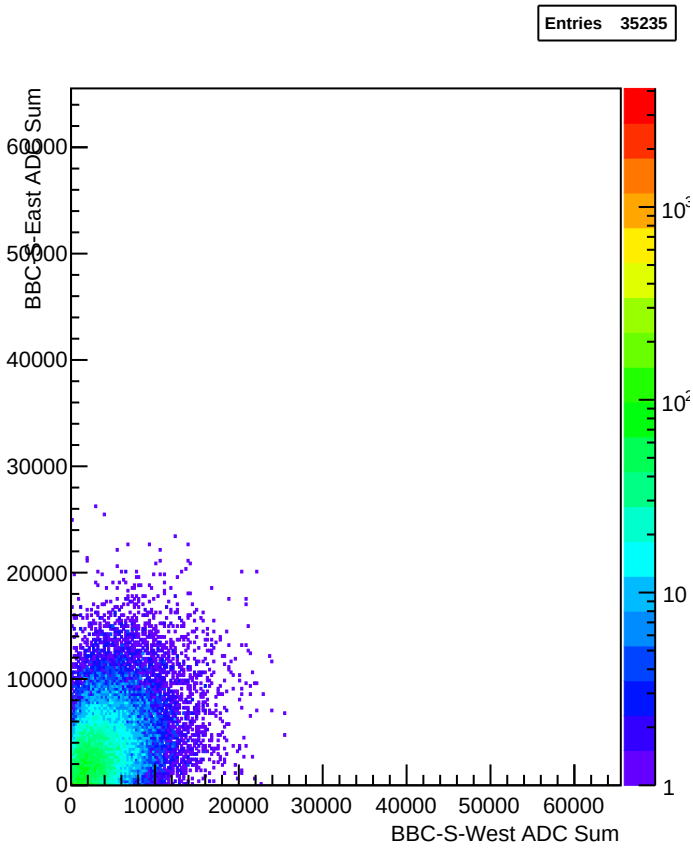

Entries 35235
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

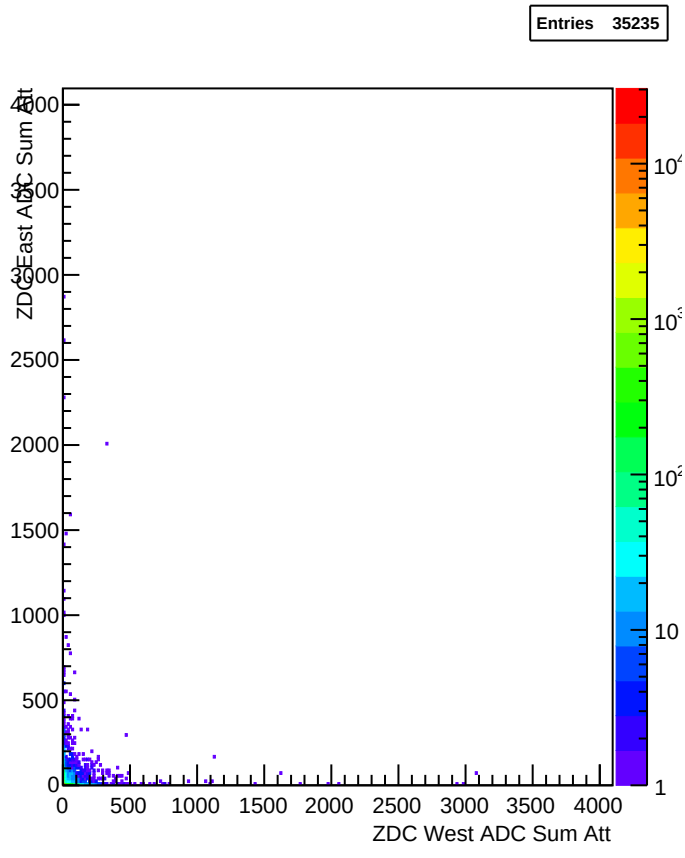

Entries 35235
BBC-S-East ADC Sum
VPD-East ADC Sum

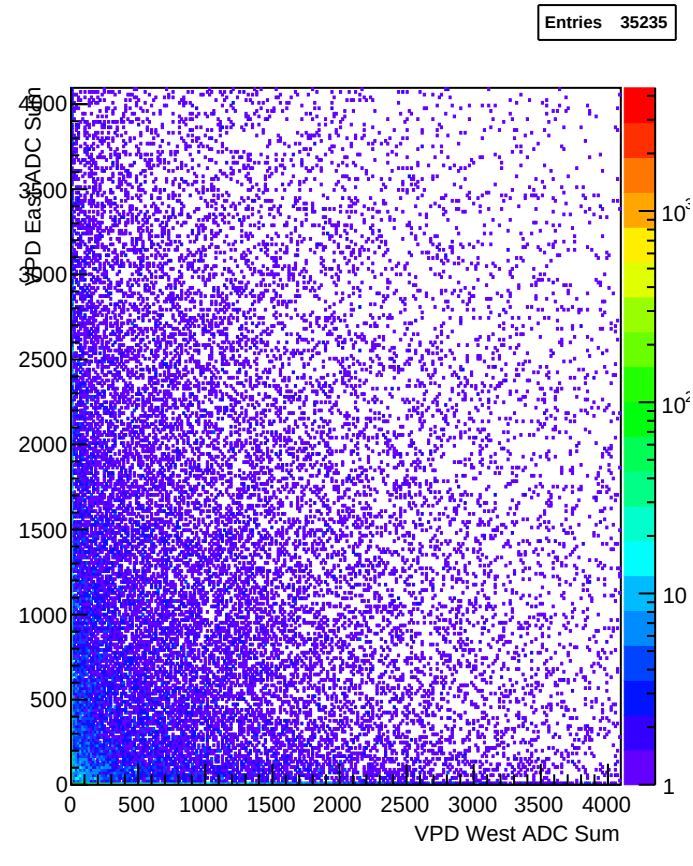

Entries 35235
BBC-S-West ADC Sum
VPD-West ADC Sum

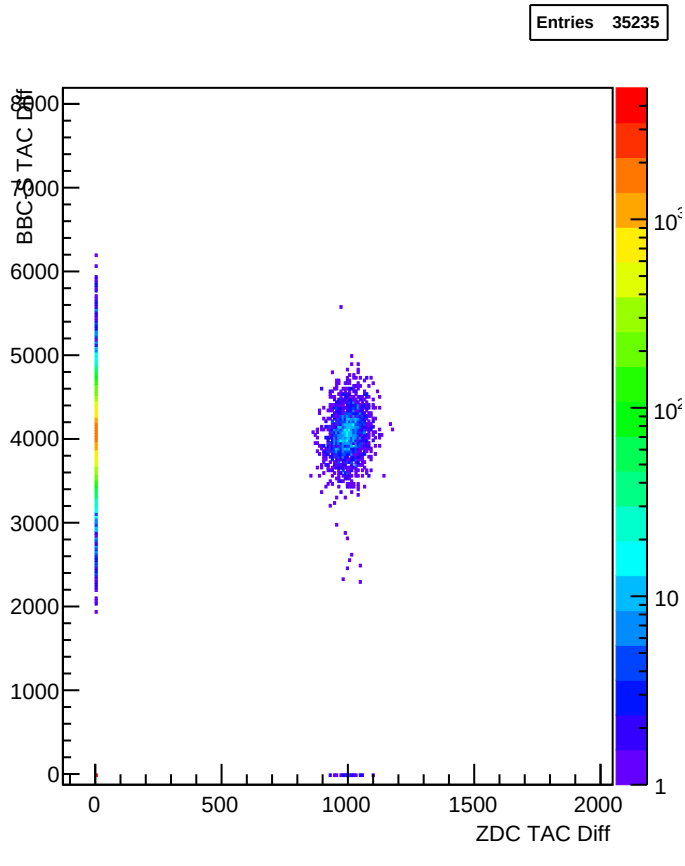

Entries 35235
VPD-East ADC Sum
ZDC-East ADC Sum Att

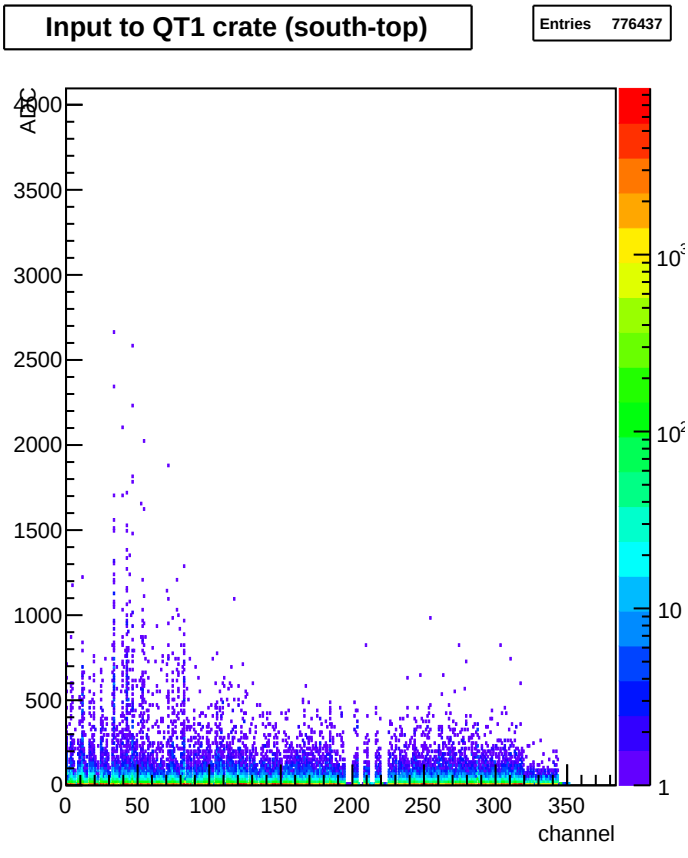

Entries 35235
VPD-West ADC Sum
ZDC-West ADC Sum Att

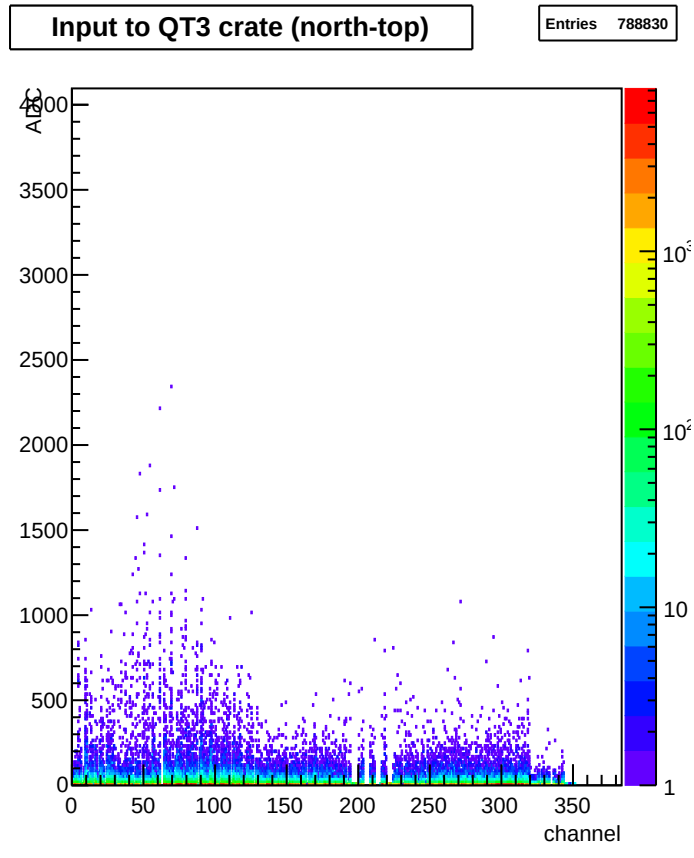

Entries 35235
BBC-S-East ADC Sum
BBC-S-West ADC Sum

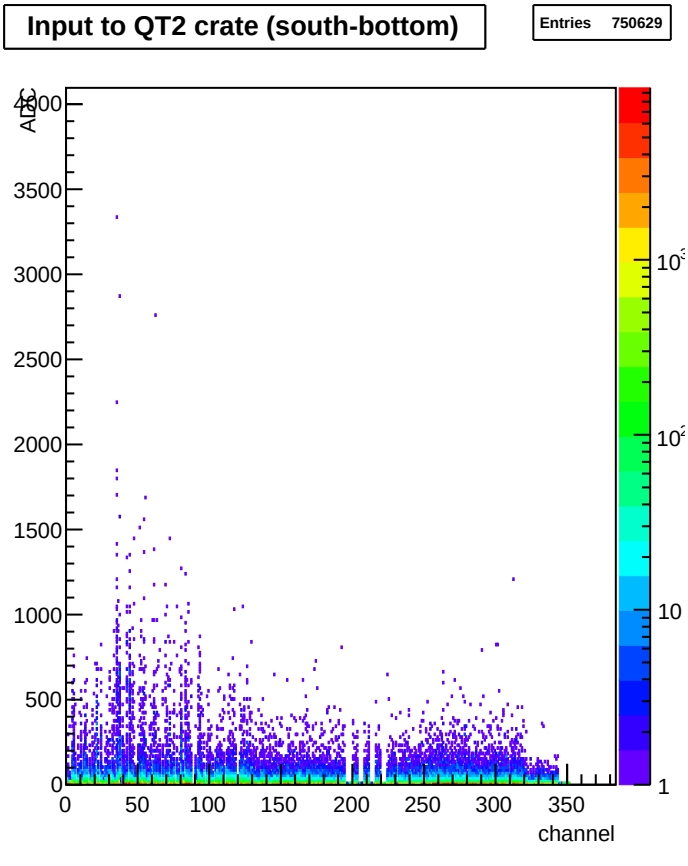

Entries 35235
ZDC East ADC Sum Att
ZDC West ADC Sum Att

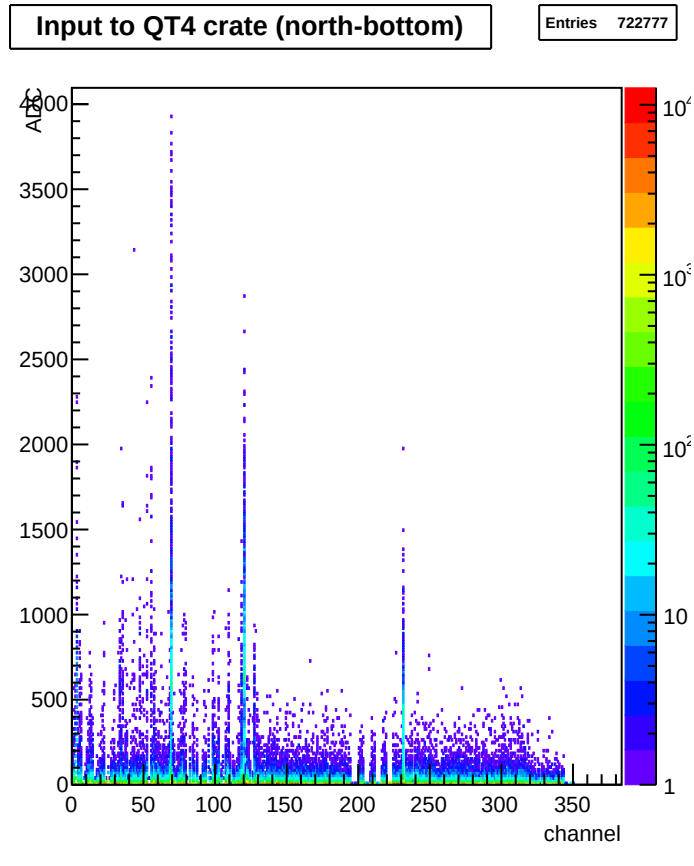

Entries 35235
VPD East ADC Sum
VPD West ADC Sum

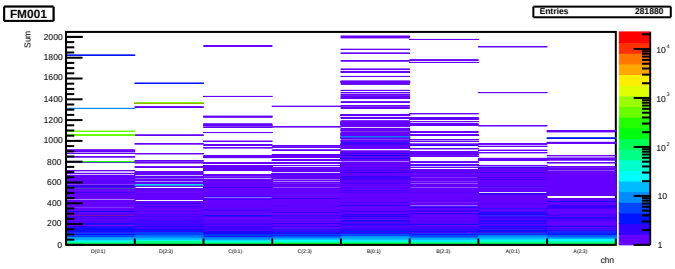

Entries 35235
BBC-S TAC Diff
ZDC TAC Diff

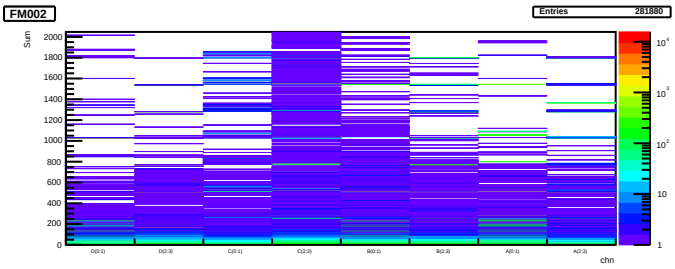

Input to QT1 crate (south-top)
Entries 776437
ADC
channel

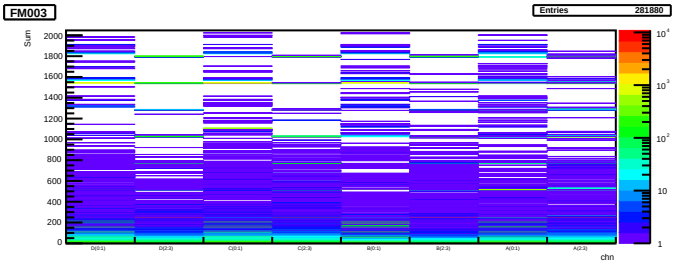

Input to QT3 crate (north-top)
Entries 788830
ADC
channel

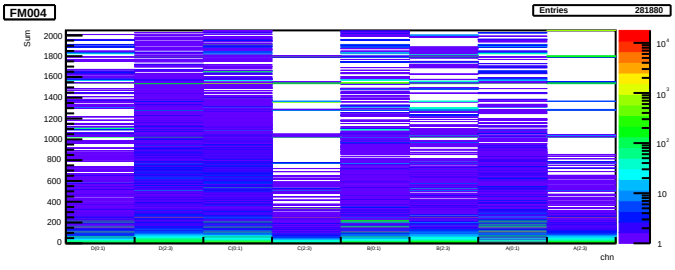

Input to QT2 crate (south-bottom)
Entries 750629
ADC
channel

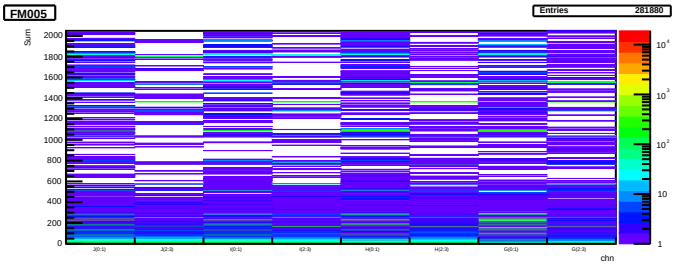

Input to QT4 crate (north-bottom)
Entries 722777
ADC
channel

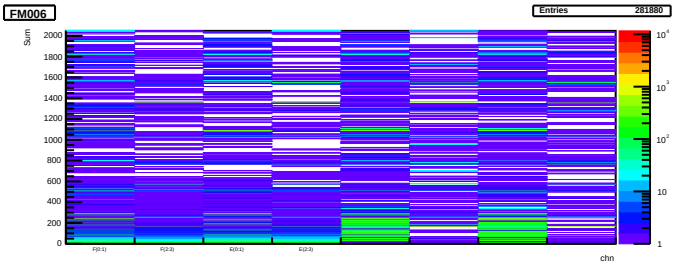

FM001
Entries 281880
Sum
chn

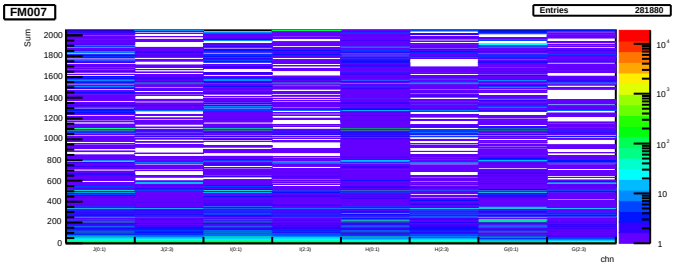

FM002
Entries 281880
Sum
chn

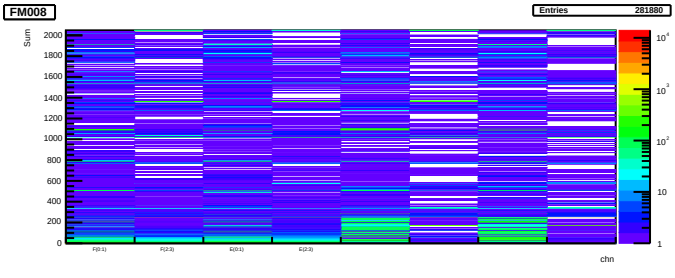

FM003
Entries 281880
Sum
chn

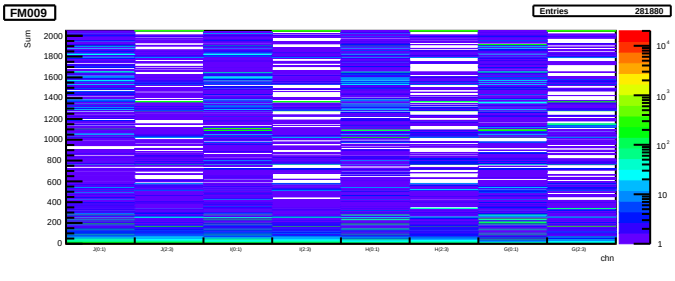

FM004
Entries 281880
Sum
chn

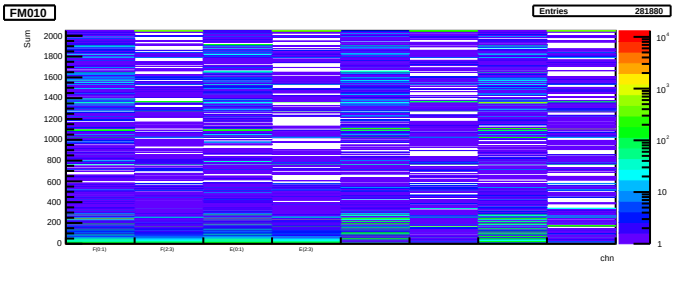

FM005
Entries 281880
Sum
chn

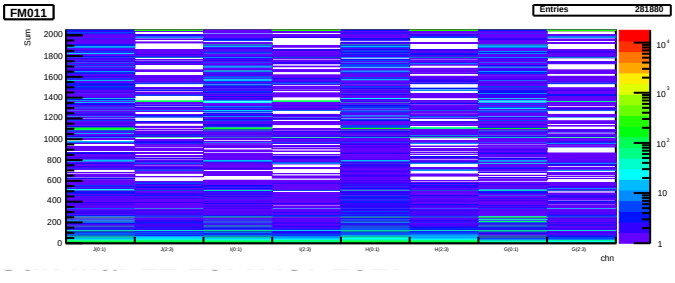

FM006
Entries 281880
Sum
chn

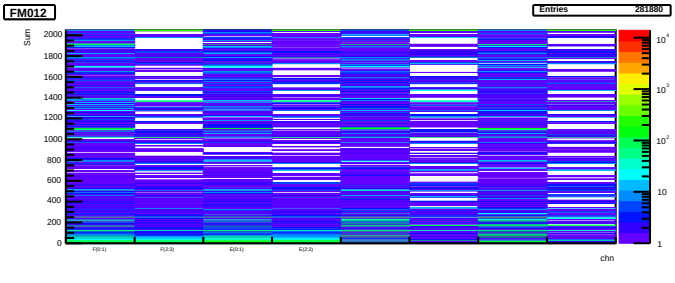

FM007
Entries 281880
Sum
chn

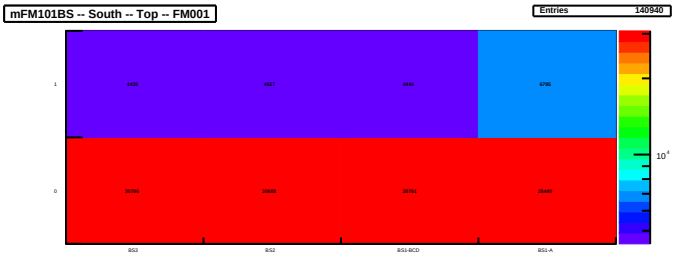

FM008
Entries 281880
Sum
chn

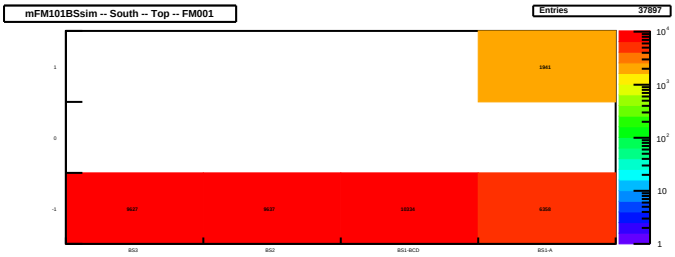

FM009
Entries 281880
Sum
chn

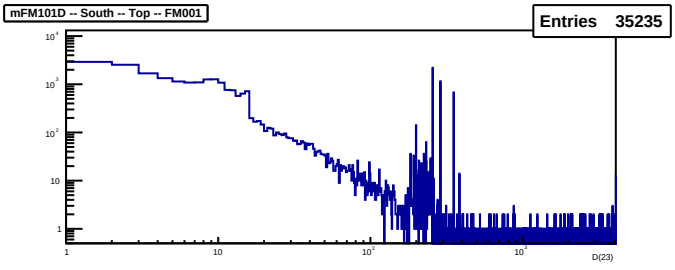

FM010
Entries 281880
Sum
chn

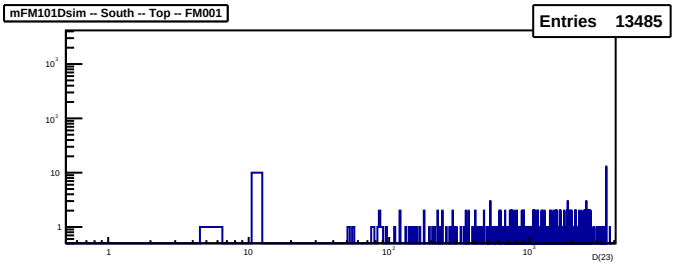

FM011
Entries 281880
Sum
chn

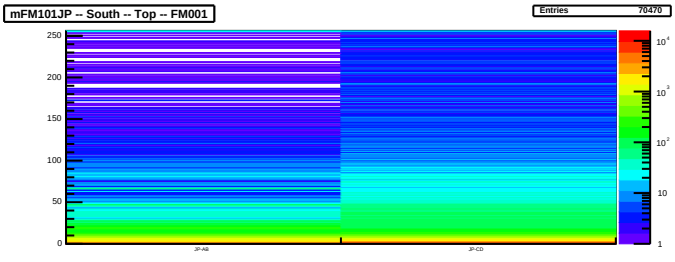

FM012
Entries 281880
Sum
chn

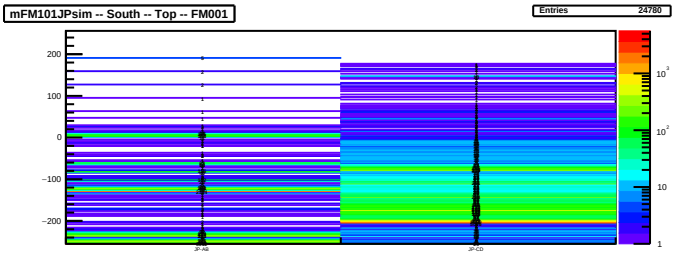

mFM101BS -- South -- Top -- FM001
Entries 140940


mFM101BSsim -- South -- Top -- FM001
Entries 37897


mFM101D -- South -- Top -- FM001
Entries 35235
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 13485
D(23)


mFM101JP -- South -- Top -- FM001
Entries 70470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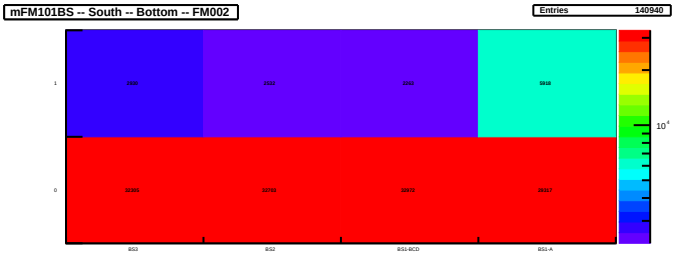
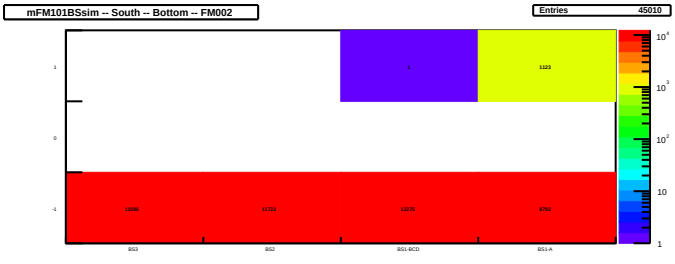
Entries 24780


mFM101BS -- South -- Bottom -- FM002
Entries 140940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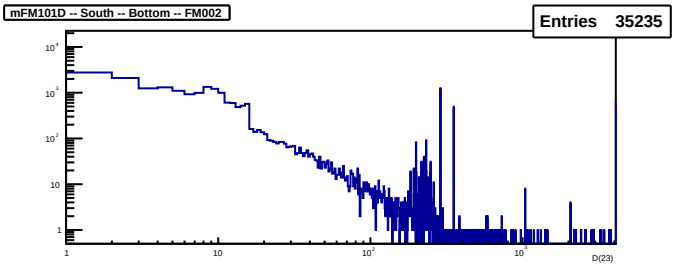
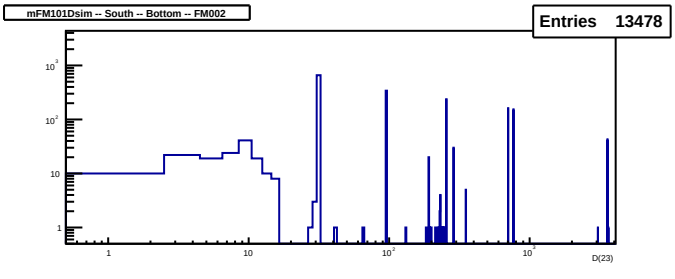
Entries 45010


mFM101D -- South -- Bottom -- FM002
Entries 35235
D(23)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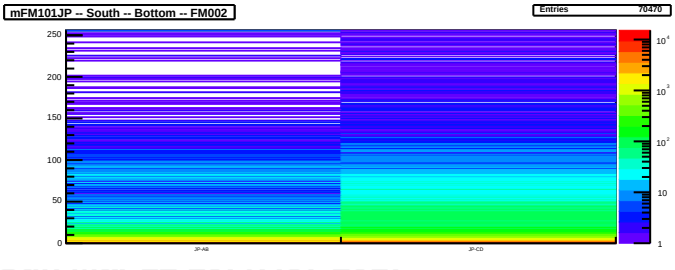
Entries 13478
D(23)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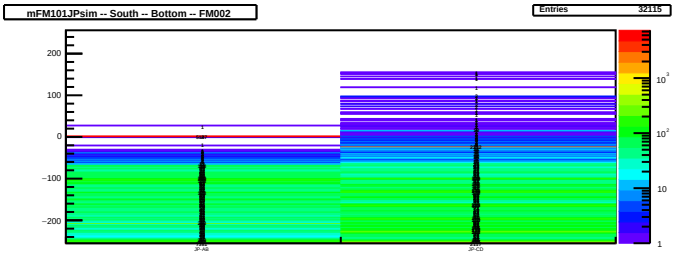
Entries 70470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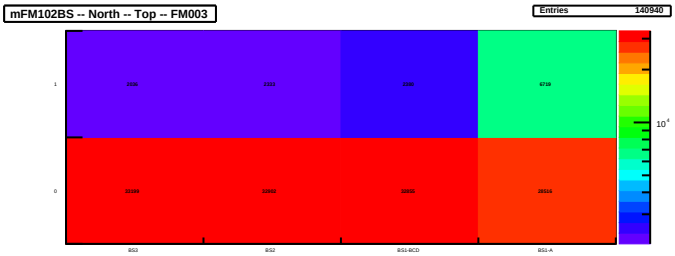
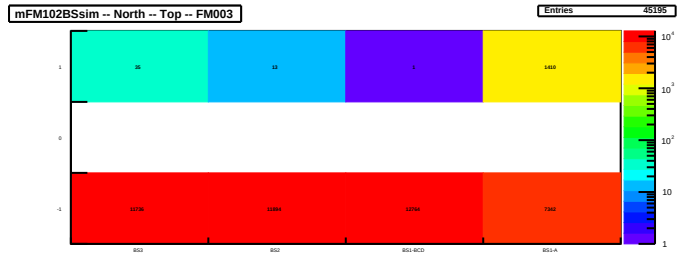

mFM102BS -- North -- Top -- FM003
Entries 140940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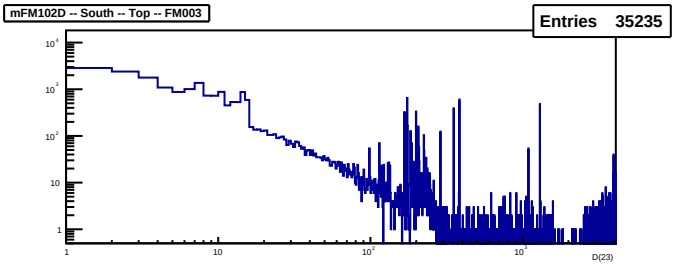
Entries 45195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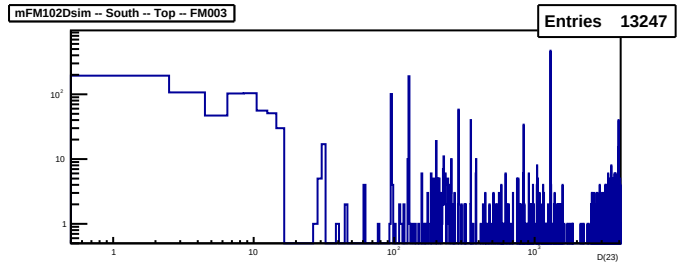
Entries 35235
D(23)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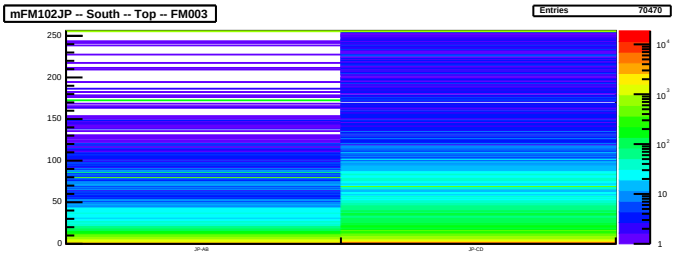
D(23)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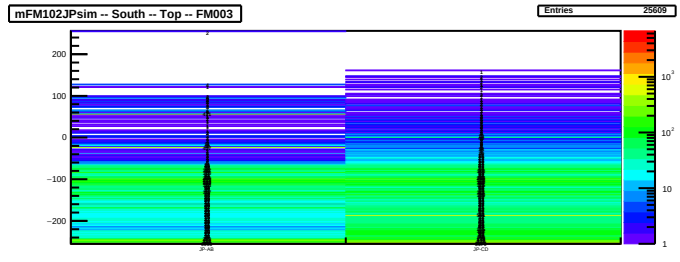
Entries 70470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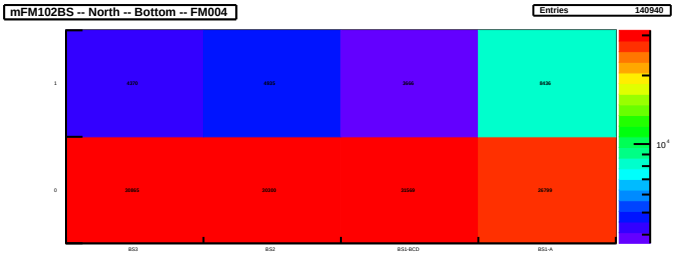
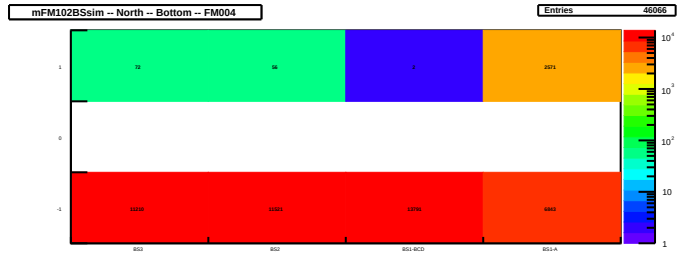

mFM102BS -- North -- Bottom -- FM004
Entries 140940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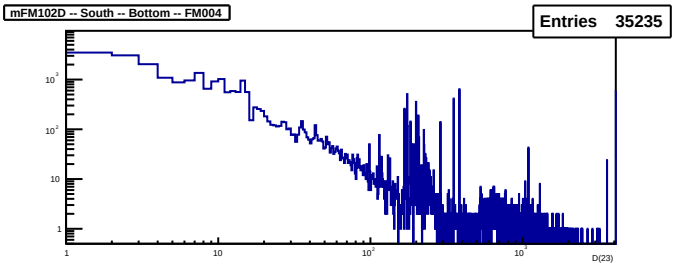
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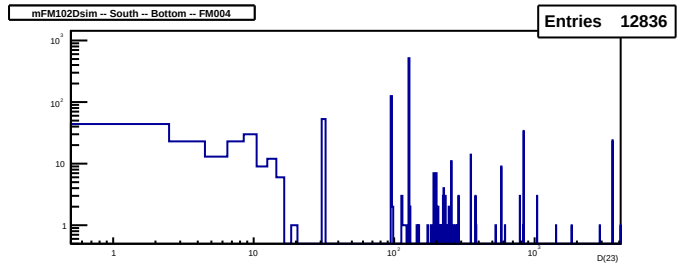
Entries 35235
D(23)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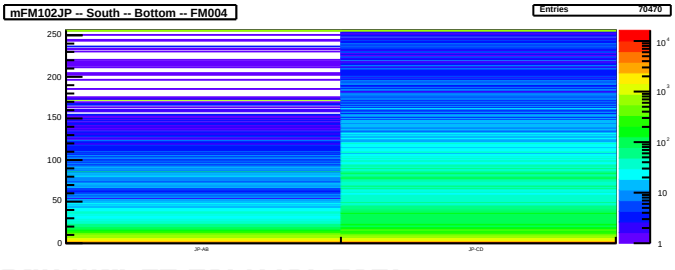
Entries 12836
D(23)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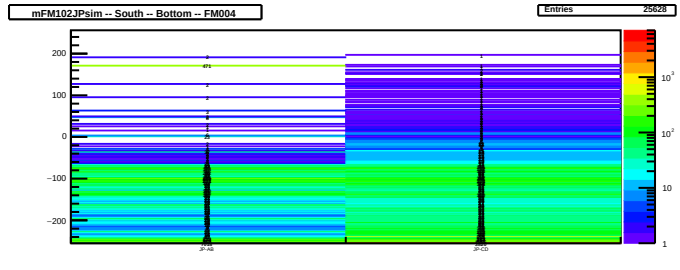
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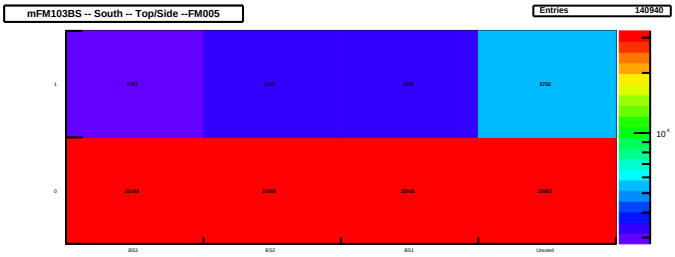
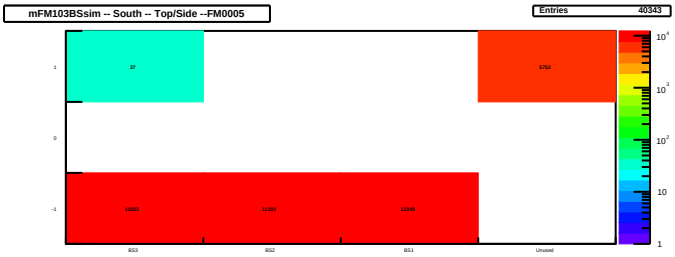
Entries 25628


mFM103BS -- South -- Top/Side --FM005
Entries 140940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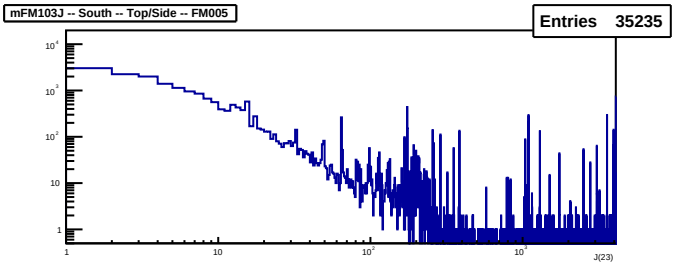
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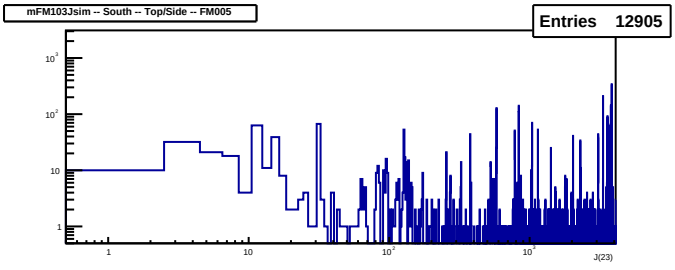
Entries 35235
J(23)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Entries 12905
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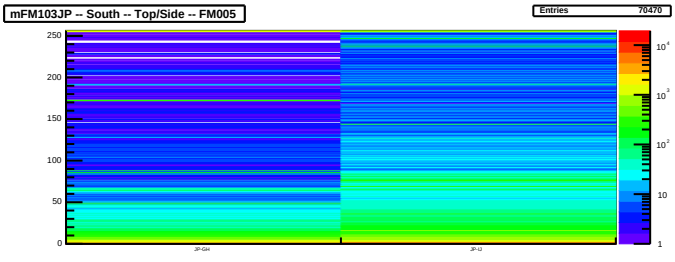
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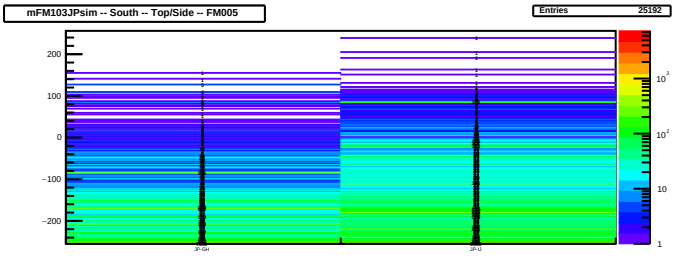
Entries 70470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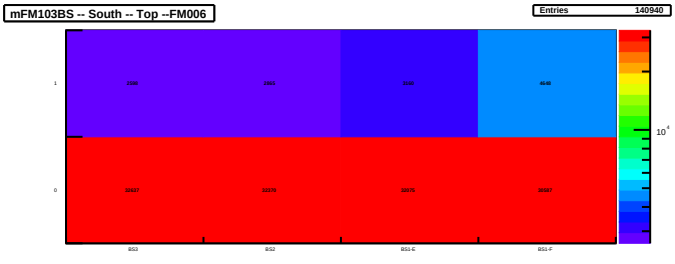
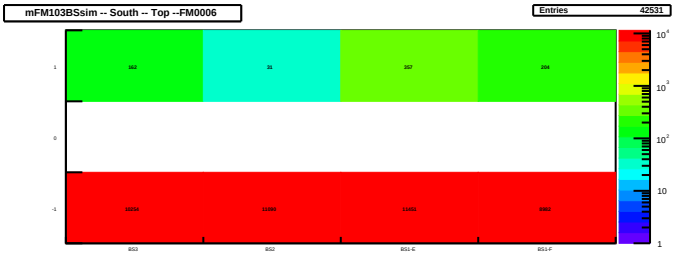

mFM103BS -- South -- Top --FM006
Entries 140940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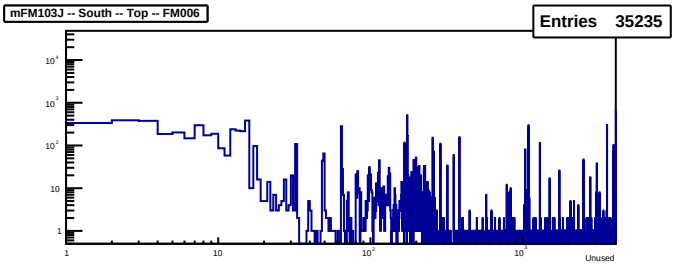
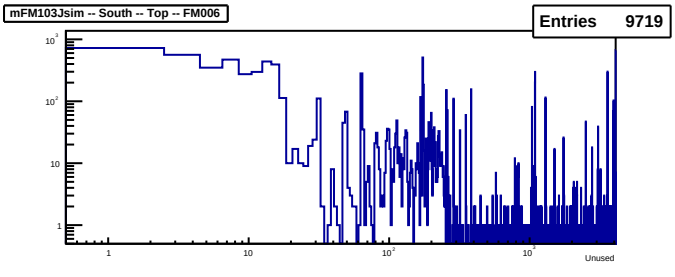

mFM103J -- South -- Top -- FM006
Entries 35235
Unused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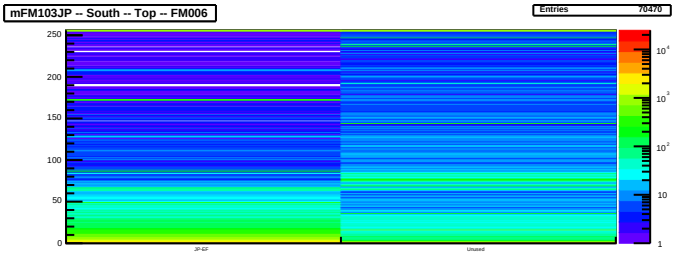
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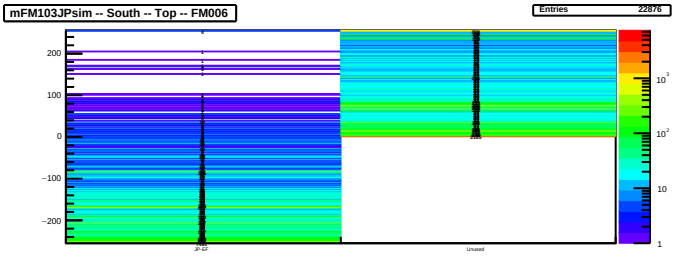
Entries 70470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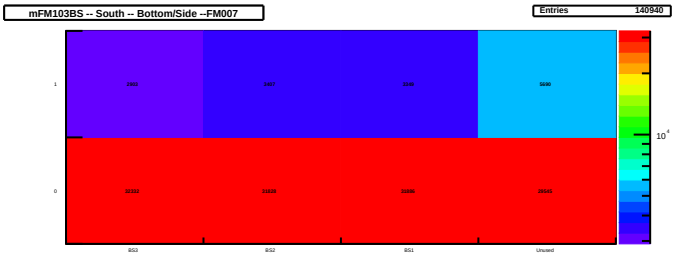
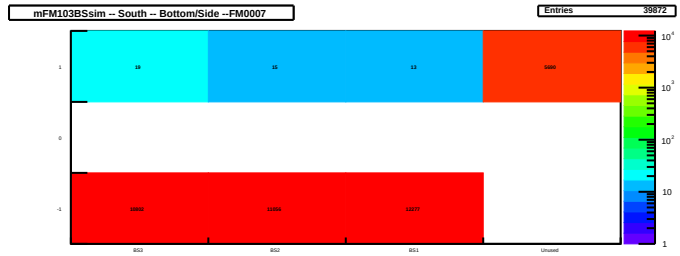
Entries 22876


mFM103BS -- South -- Bottom/Side --FM007
Entries 140940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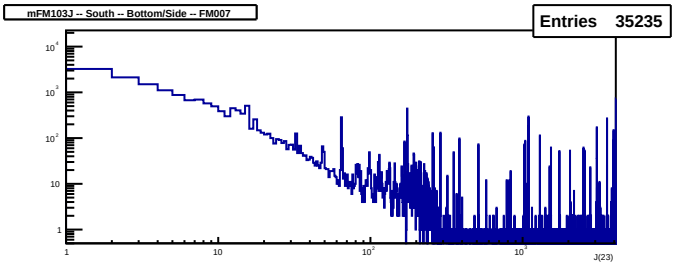
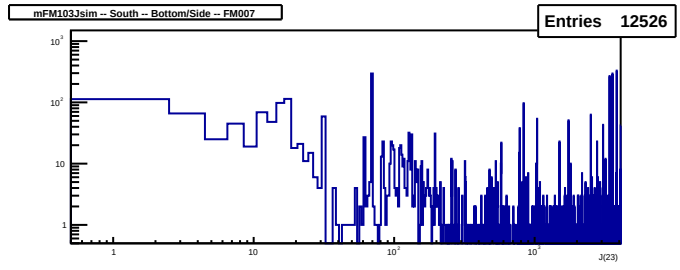

mFM103J -- South -- Bottom/Side -- FM007
Entries 35235
J(23)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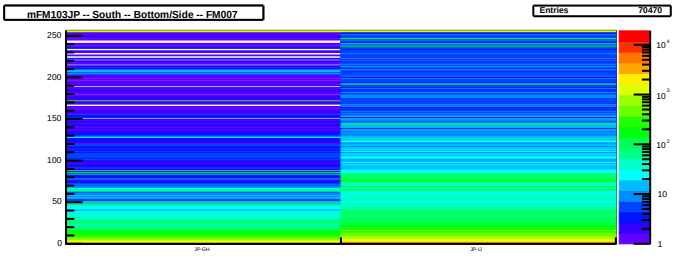
Entries 12526
J(23)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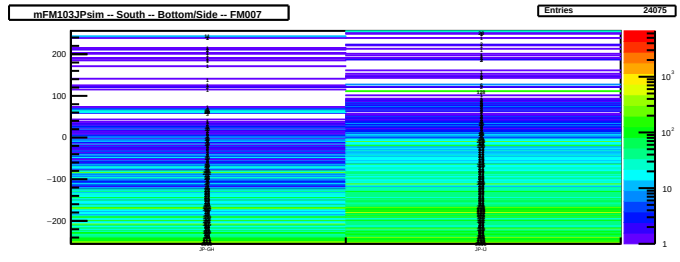
Entries 70470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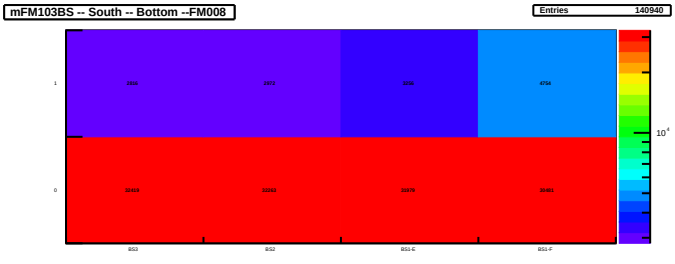
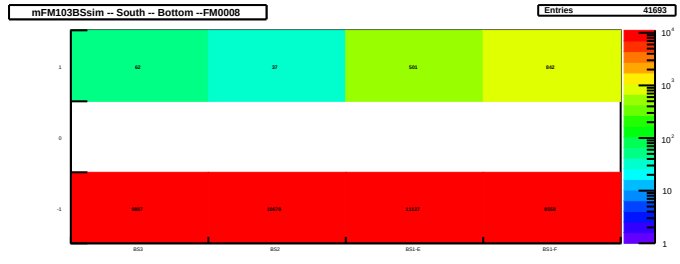
Entries 24075


mFM103BS -- South -- Bottom --FM008
Entries 140940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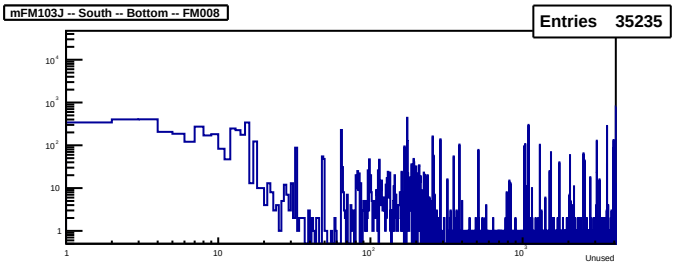
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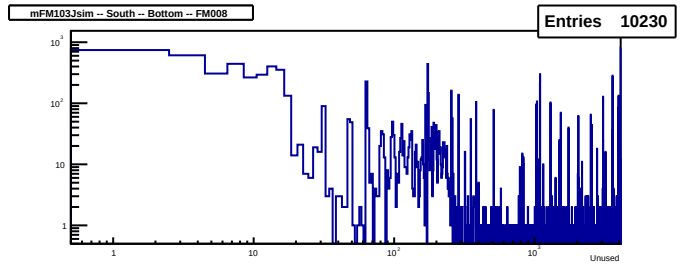
Entries 35235
Unused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Entries 10230
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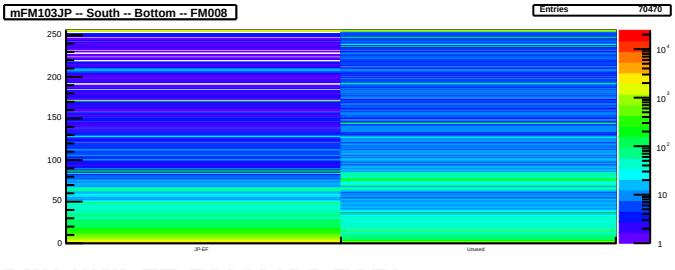
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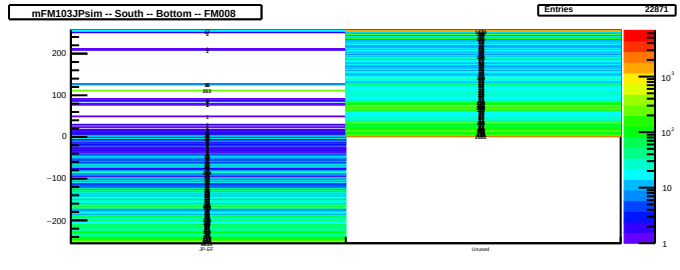
Entries 70470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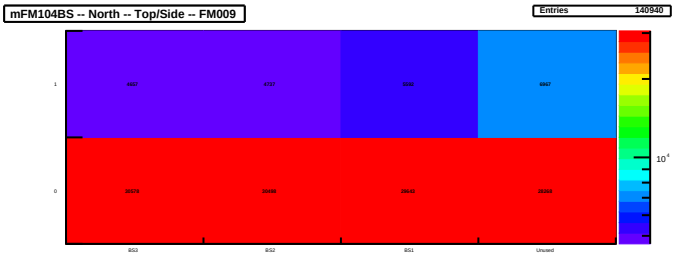
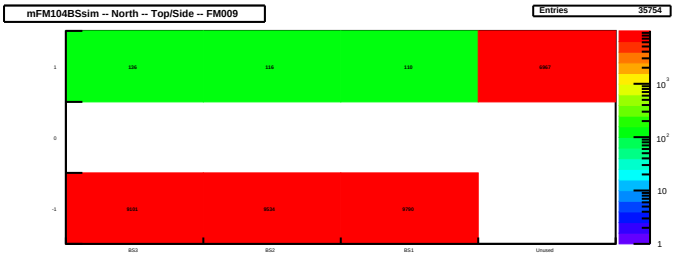

mFM104BS -- North -- Top/Side -- FM009
Entries 140940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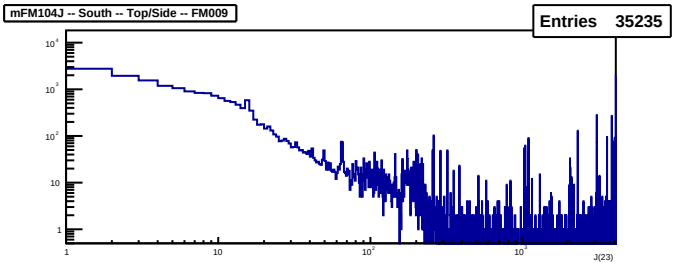
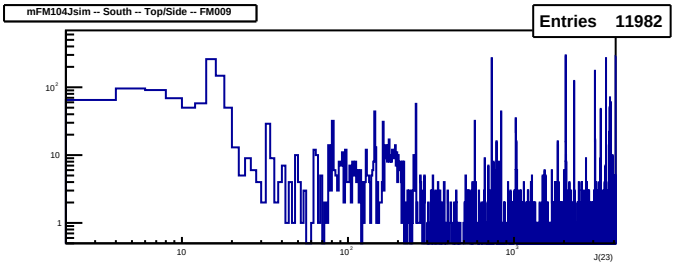

mFM104J -- South -- Top/Side -- FM009
Entries 35235
J(23)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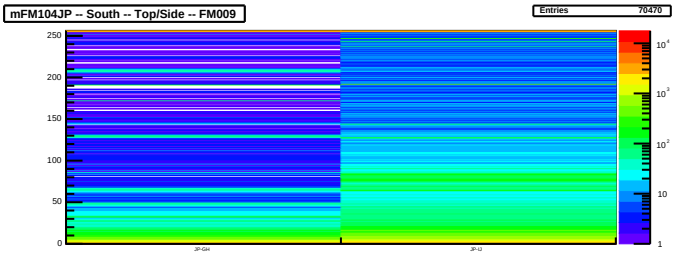
Entries 11982
J(23)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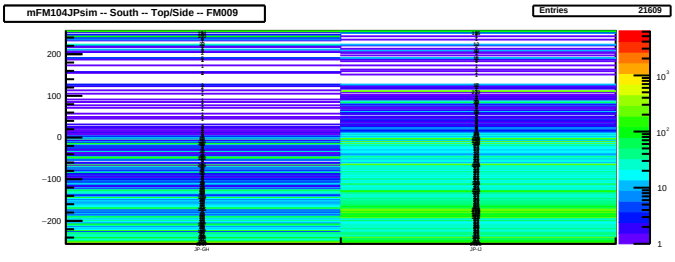
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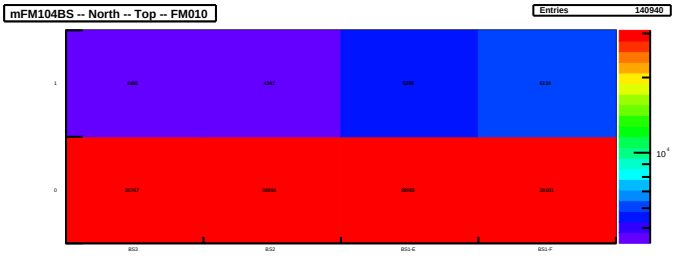
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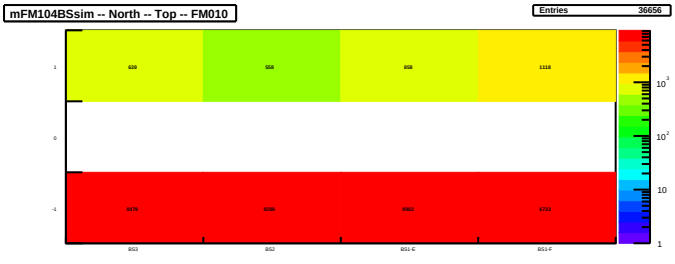
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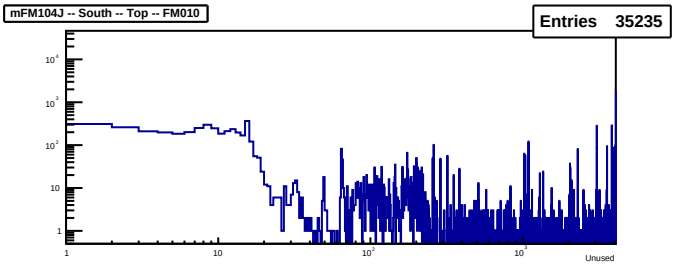
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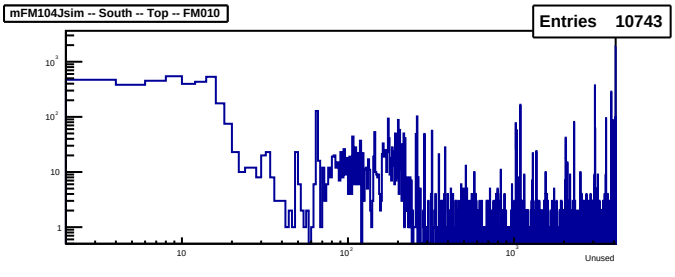
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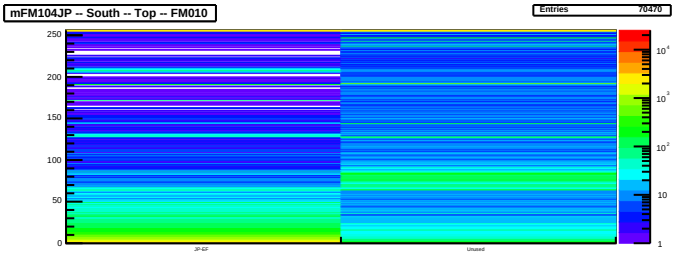
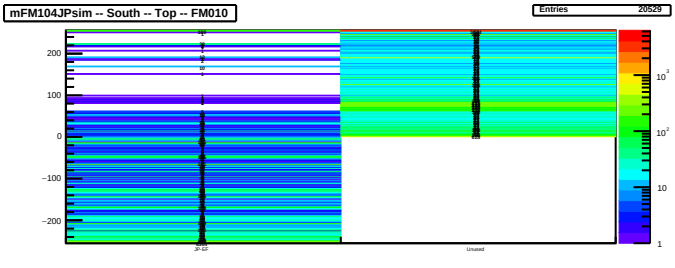
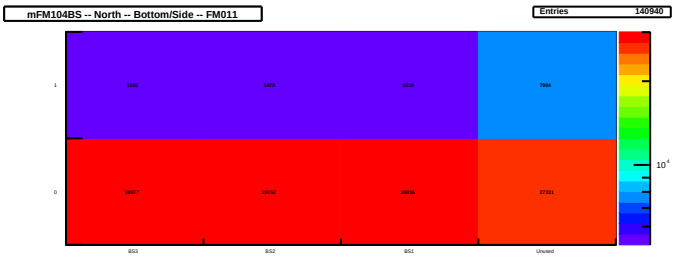
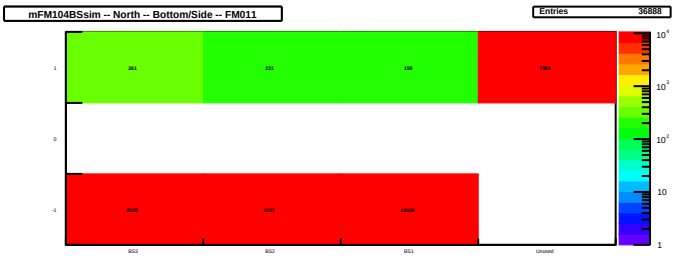
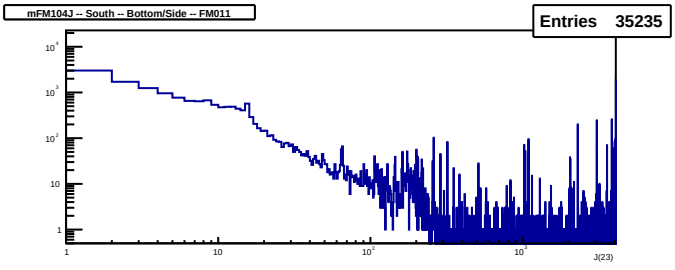
Entries 10743
Unused

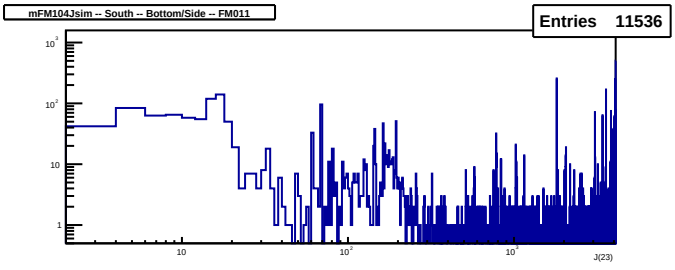

mFM104JP -- South -- Top -- FM010
Entries 70470

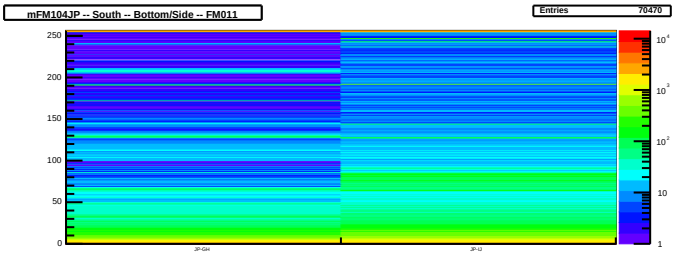

mFM104JPsim -- South -- Top -- FM010
Entries 20529

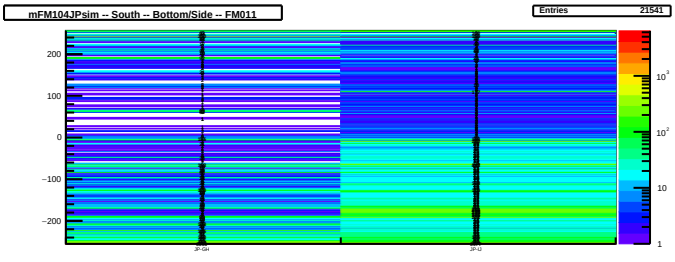

mFM104BS -- North -- Bottom/Side -- FM011
Entries 140940
BS3
BS2
BS1
Unused

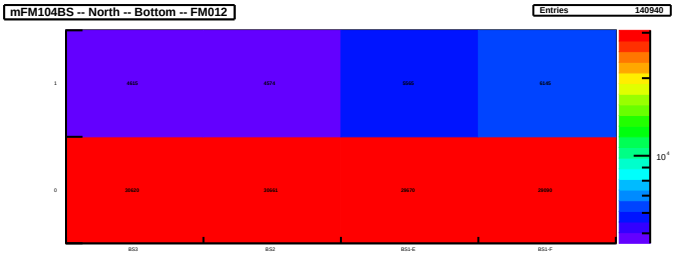

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 36888
BS3
BS2
BS1
Unused

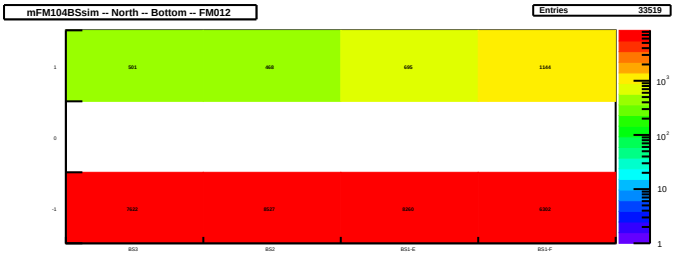

mFM104J -- South -- Bottom/Side -- FM011
Entries 35235
J(23)

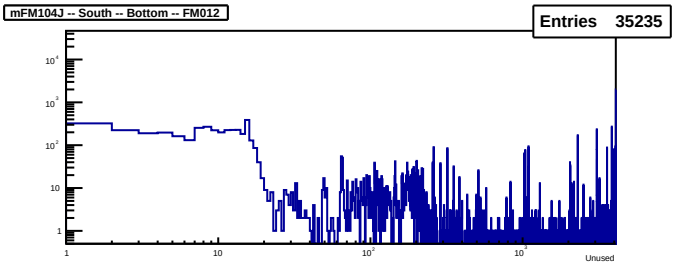

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 11536
J(23)

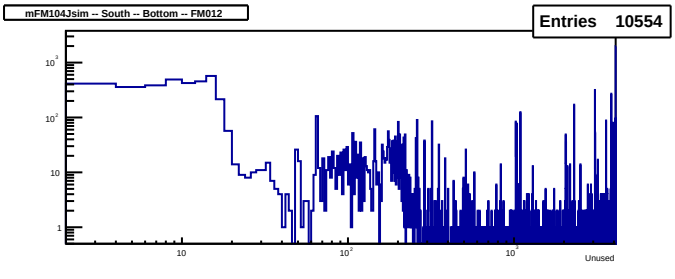

mFM104JP -- South -- Bottom/Side -- FM011
Entries 70470
JP-G4
JP-I2

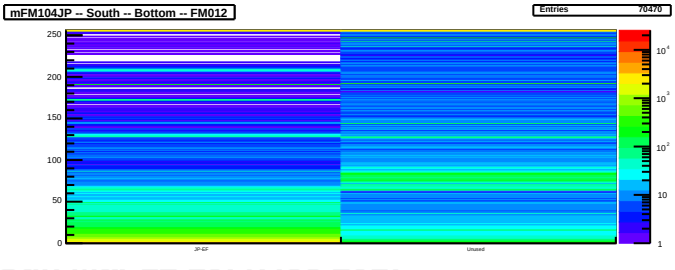

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 21541
JP-G4
JP-I2

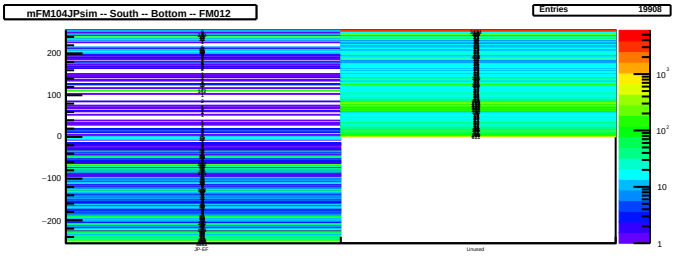

mFM104BS -- North -- Bottom -- FM012
Entries 140940
BS3
BS2
BS1-E
BS1-F

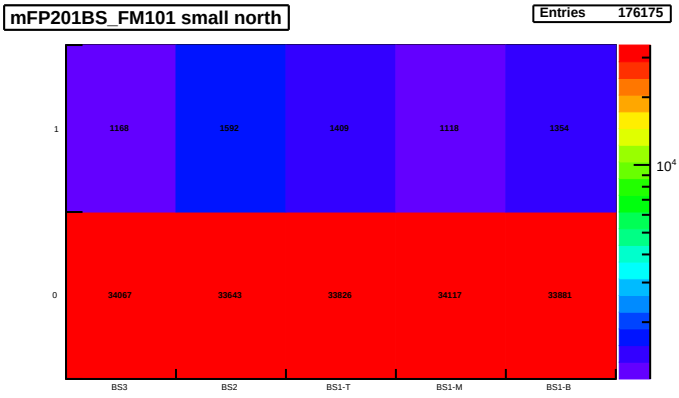

mFM104BSsim -- North -- Bottom -- FM012
Entries 33519
BS3
BS2
BS1-E
BS1-F

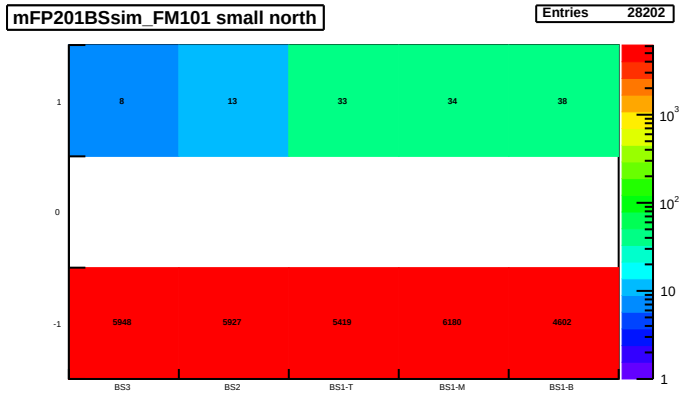

mFM104J -- South -- Bottom -- FM012
Entries 35235
Unused

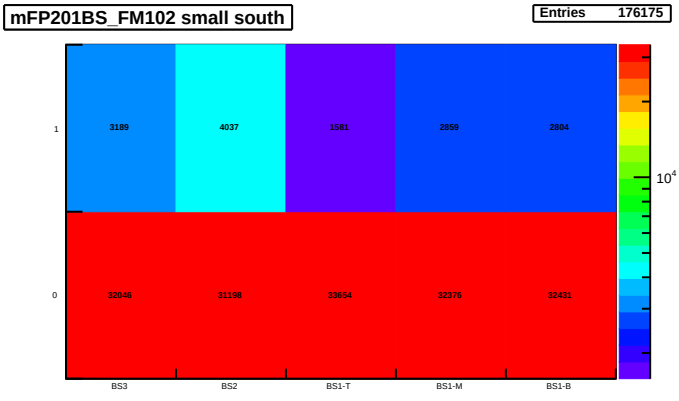

mFM104Jsim -- South -- Bottom -- FM012
Entries 10554
Unused

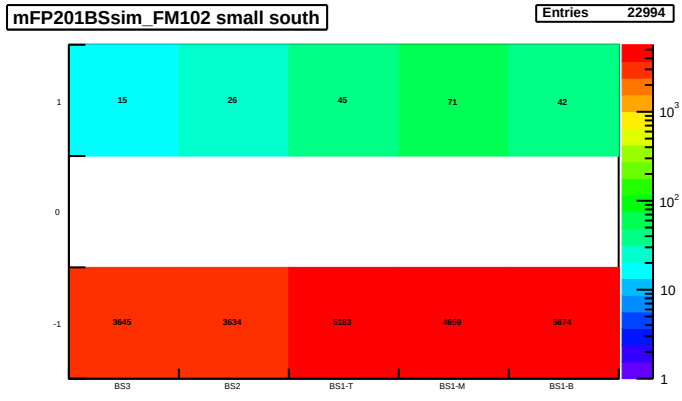

mFM104JP -- South -- Bottom -- FM012
Entries 70470
JP-E2
Unused

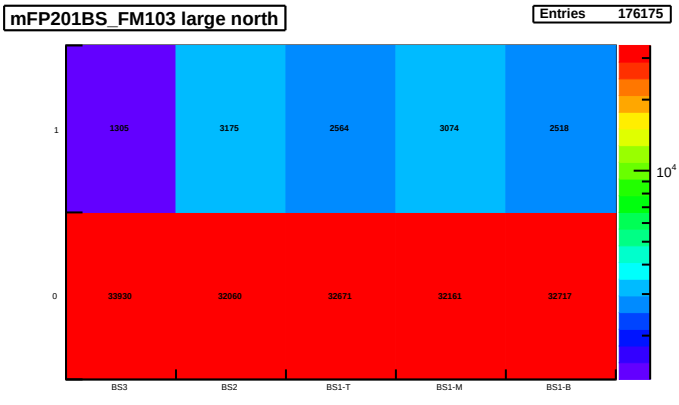

mFM104JPsim -- South -- Bottom -- FM012
Entries 19908
JP-E2
Unused

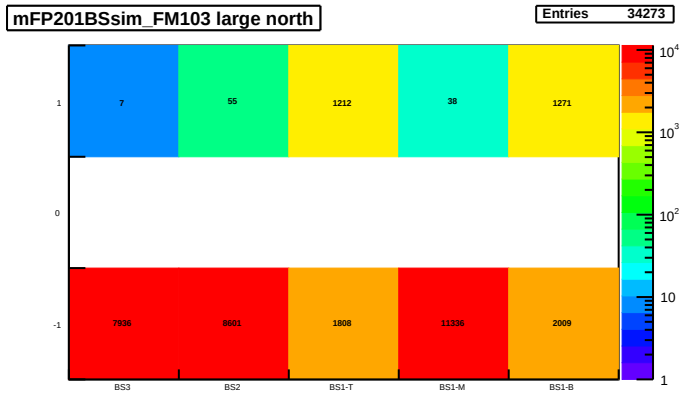

mFP201BS_FM101 small north
Entries 176175
1168 1592 1409 1118 1354
34067 33643 33826 34117 33881
BS3 BS2 BS1-T BS1-M BS1-B

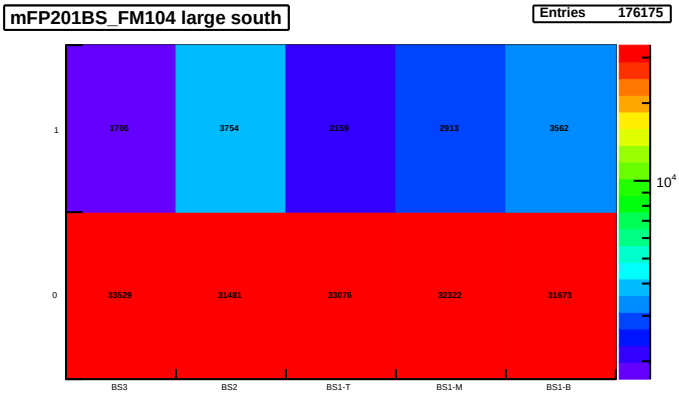

mFP201BSsim_FM101 small north
Entries 28202
8 13 33 34 38
5948 5927 5419 6180 4602
BS3 BS2 BS1-T BS1-M BS1-B

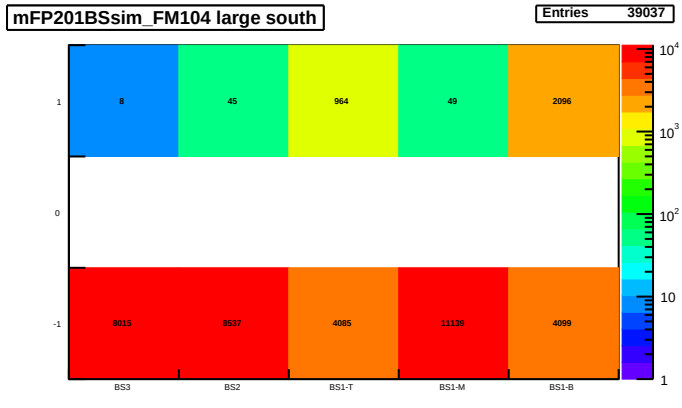

mFP201BS_FM102 small south
Entries 176175
3189 4037 1581 2859 2804
32046 31198 33654 32376 32431
BS3 BS2 BS1-T BS1-M BS1-B

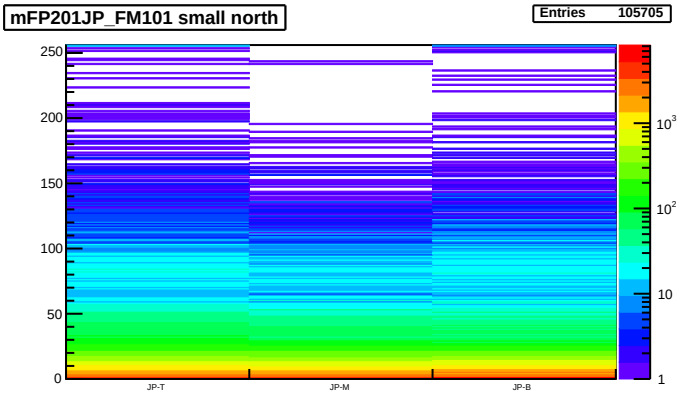

mFP201BSsim_FM102 small south
Entries 22994
15 26 45 71 42
3645 3634 5183 4659 5674
BS3 BS2 BS1-T BS1-M BS1-B

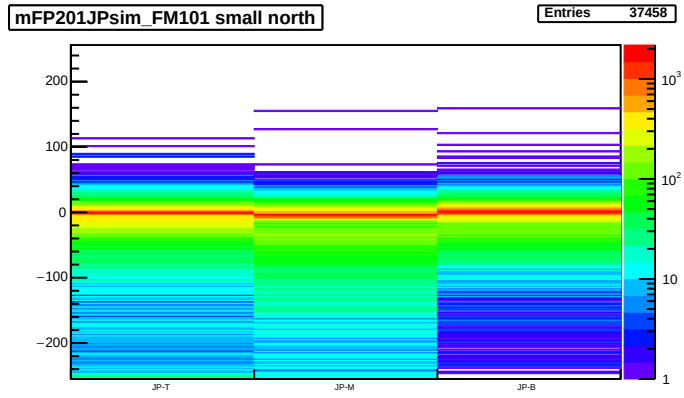

mFP201BS_FM103 large north
Entries 176175
1305 3175 2564 3074 2518
33930 32060 32671 32161 32717
BS3 BS2 BS1-T BS1-M BS1-B

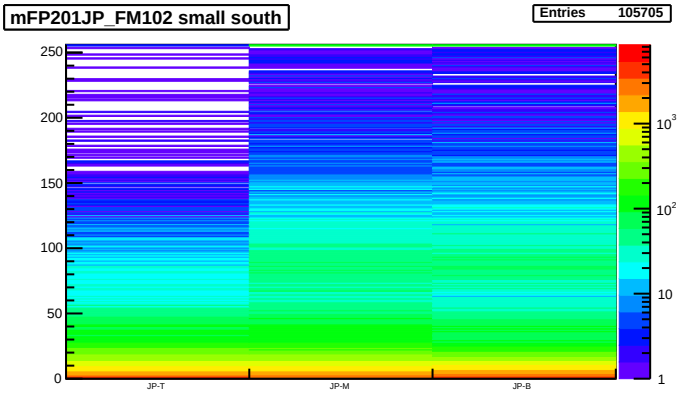

mFP201BSsim_FM103 large north
Entries 34273
7 55 1212 38 1271
7936 8601 1808 11336 2009
BS3 BS2 BS1-T BS1-M BS1-B

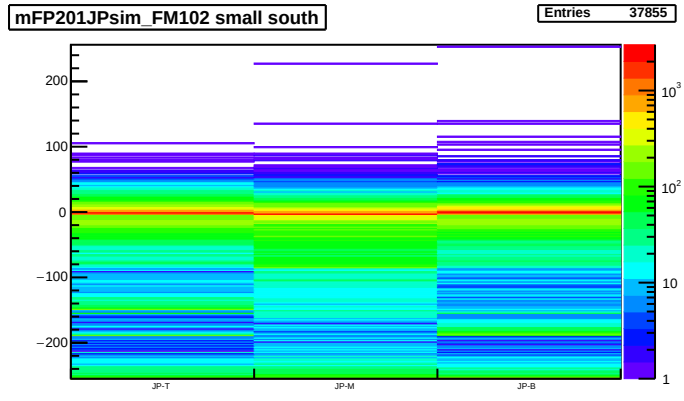

mFP201BS_FM104 large south
Entries 176175
1706 3754 2159 2913 3562
33529 31481 33076 32322 31673
BS3 BS2 BS1-T BS1-M BS1-B

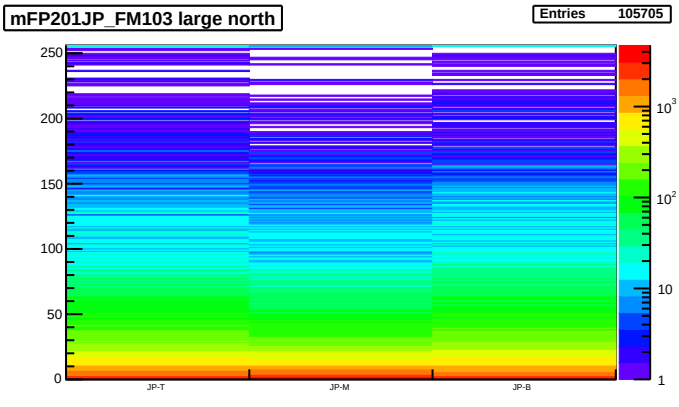

mFP201BSsim_FM104 large south
Entries 39037
8 45 964 49 2096
8015 8537 4085 11139 4099
BS3 BS2 BS1-T BS1-M BS1-B

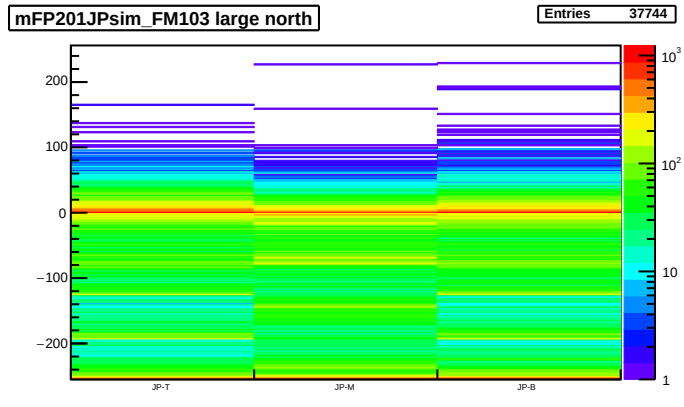

mFP201JP_FM101 small north
Entries 105705
JP-T
JP-M
JP-B

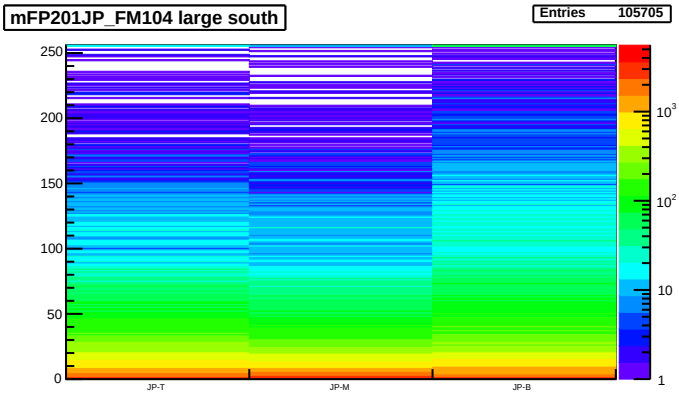

mFP201JPsim_FM101 small north
Entries 37458
JP-T
JP-M
JP-B

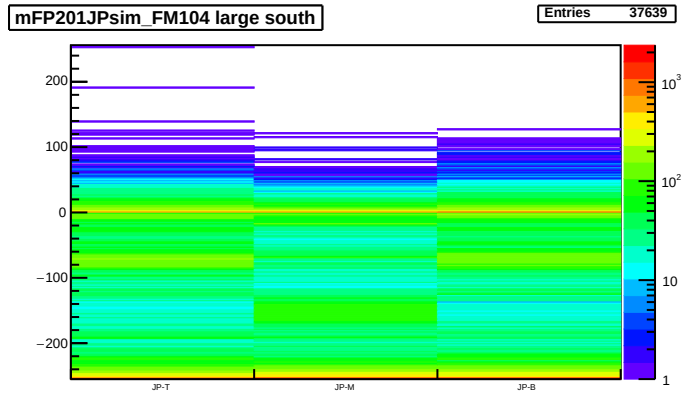

mFP201JP_FM102 small south
Entries 105705
JP-T
JP-M
JP-B

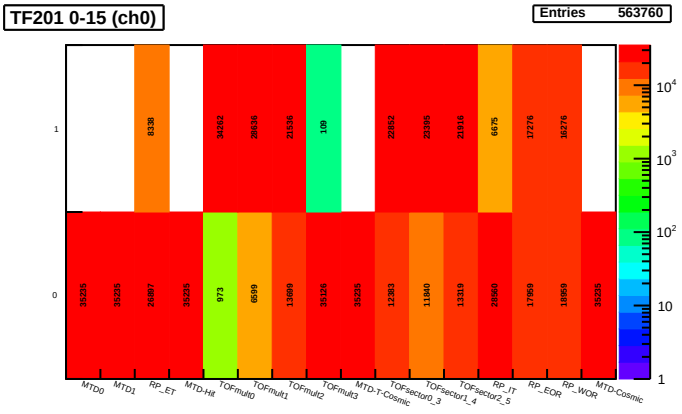

mFP201JPsim_FM102 small south
Entries 37855
JP-T
JP-M
JP-B

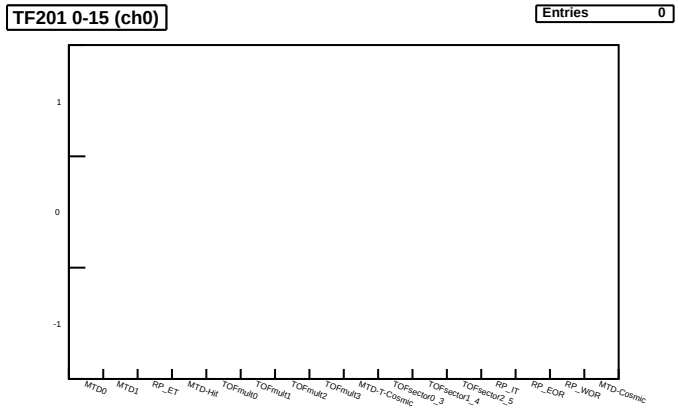

mFP201JP_FM103 large north
Entries 105705
JP-T
JP-M
JP-B

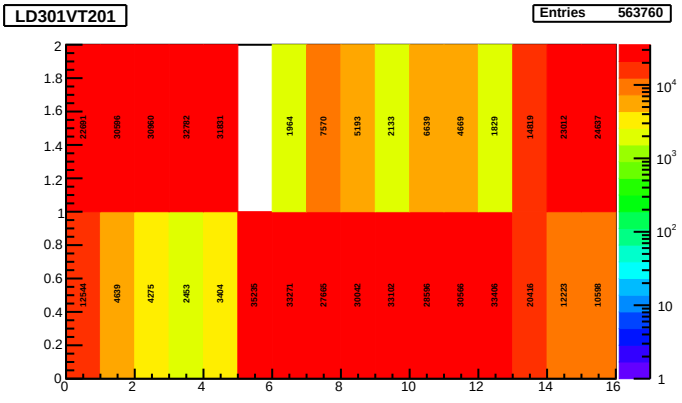

mFP201JPsim_FM103 large north
Entries 37744
JP-T
JP-M
JP-B

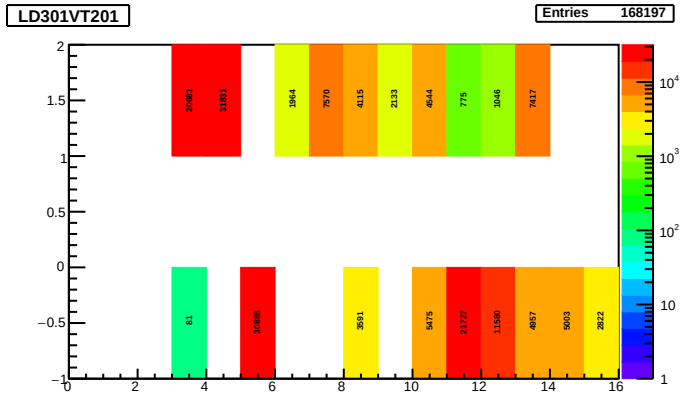

mFP201JP_FM104 large south
Entries 105705
JP-T
JP-M
JP-B

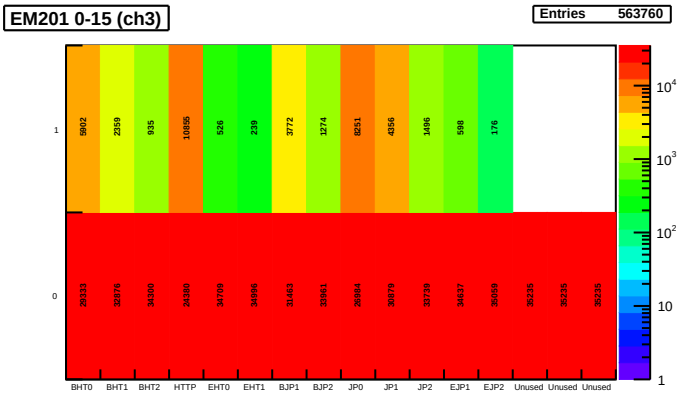

mFP201JPsim_FM104 large south
Entries 37639
JP-T
JP-M
JP-B

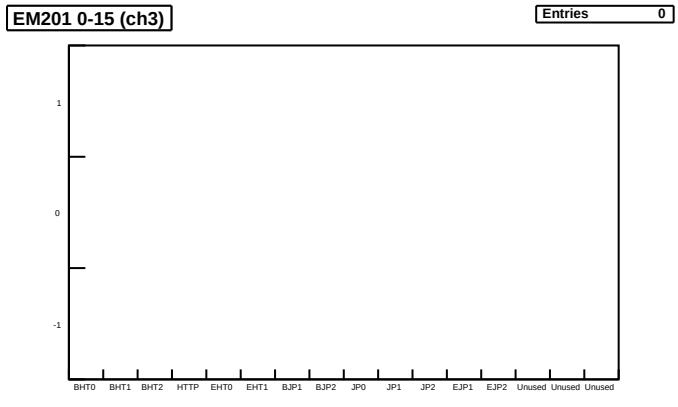

TF201 0-15 (ch0)
Entries 563760
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

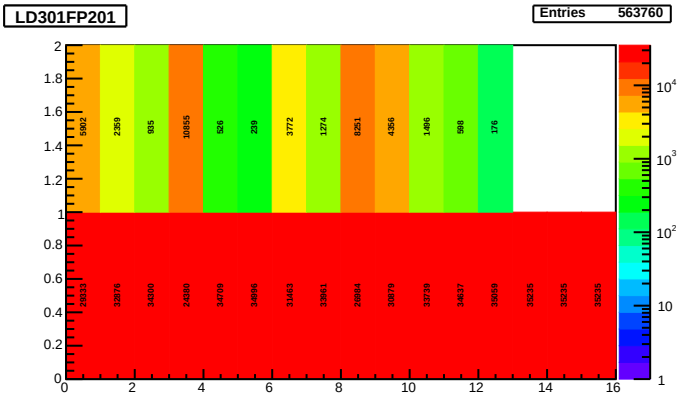

TF201 0-15 (ch0)
Entries 0
MTD0 MTD1 RP_ET MTD-Hit TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 RP_IT RP_EOR RP_WOR MTD-Cosmic

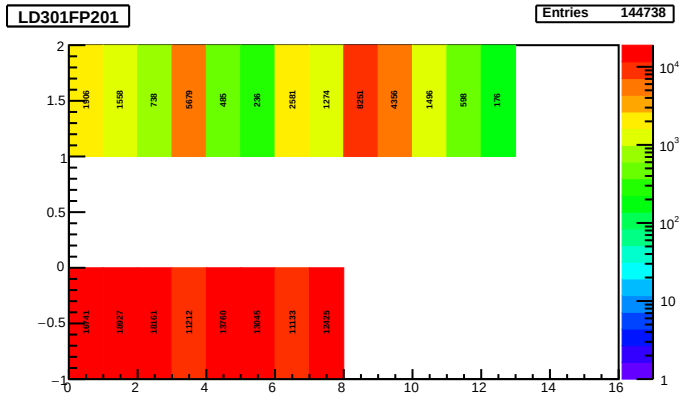

LD301VT201
Entries 563760


LD301VT201
Entries 168197


EM201 0-15 (ch3)
Entries 563760
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 563760


LD301FP201
Entries 144738