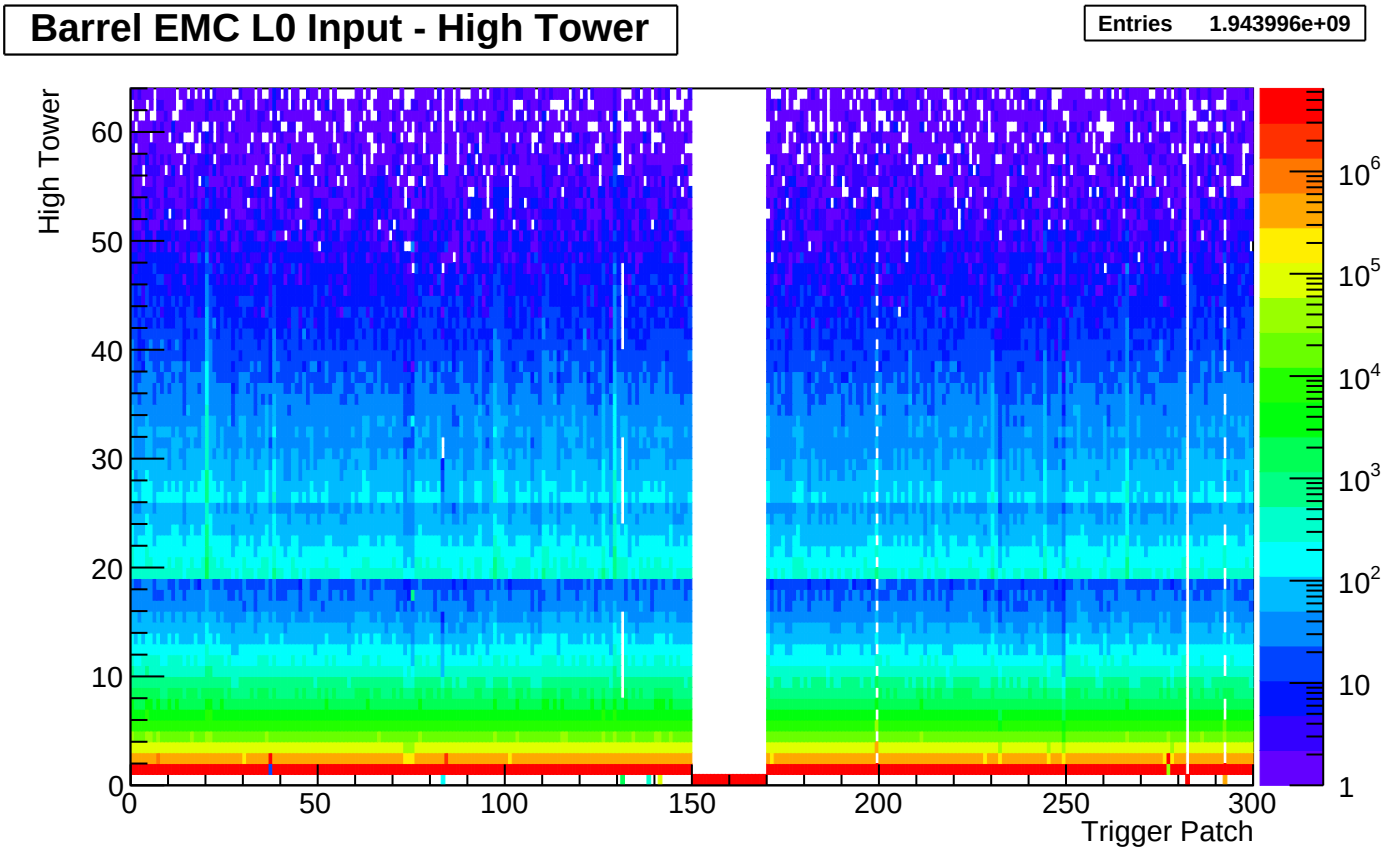
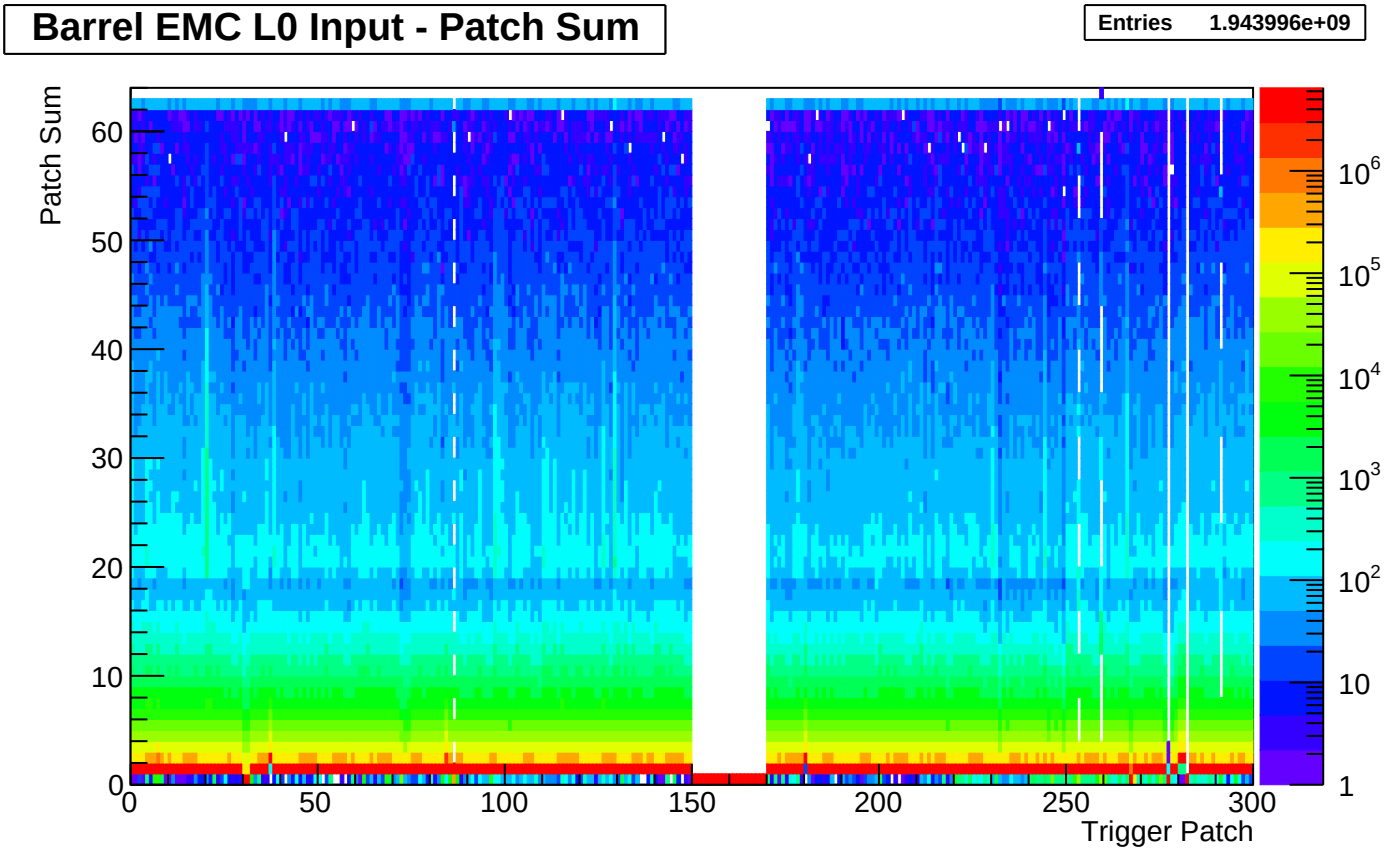
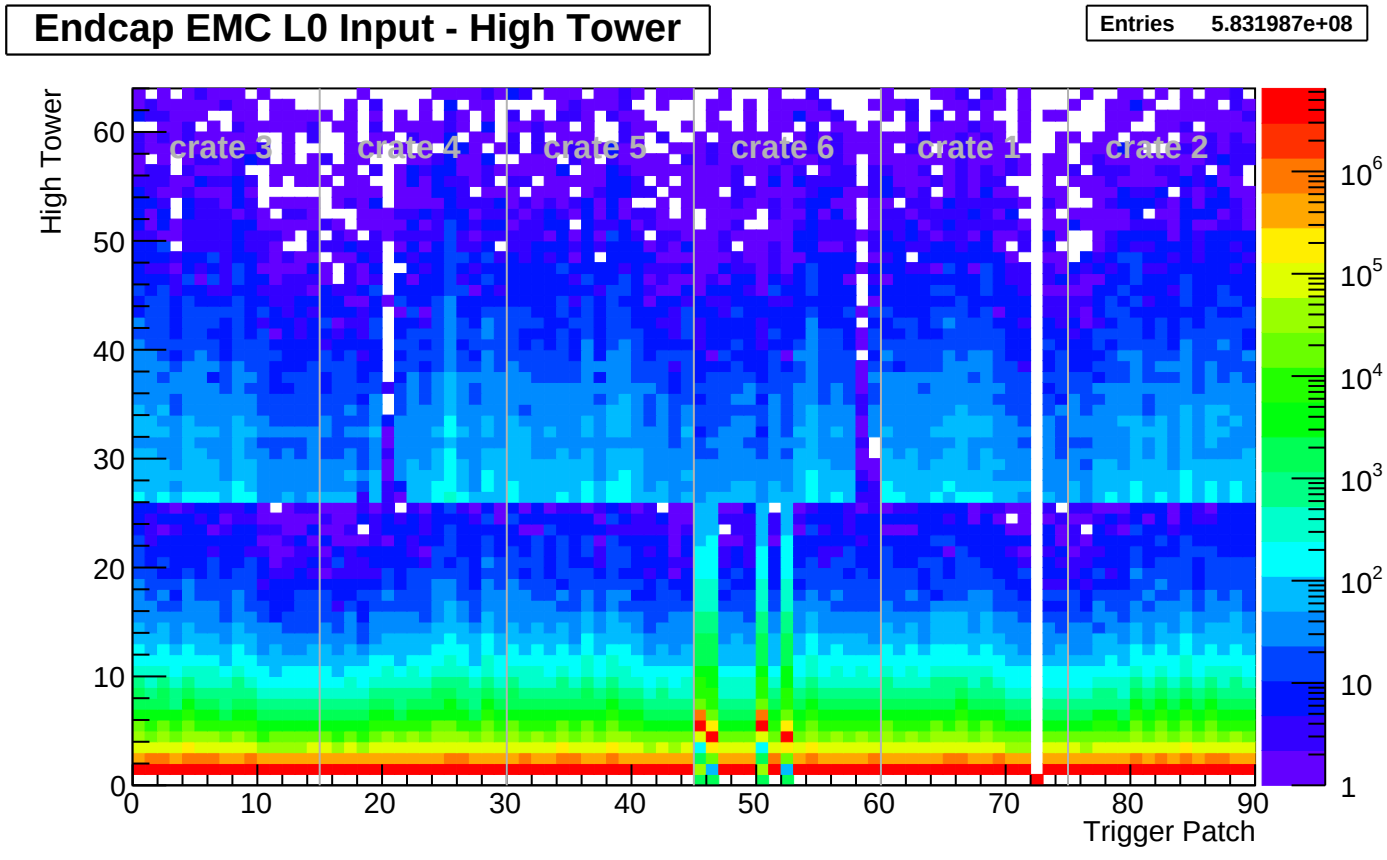
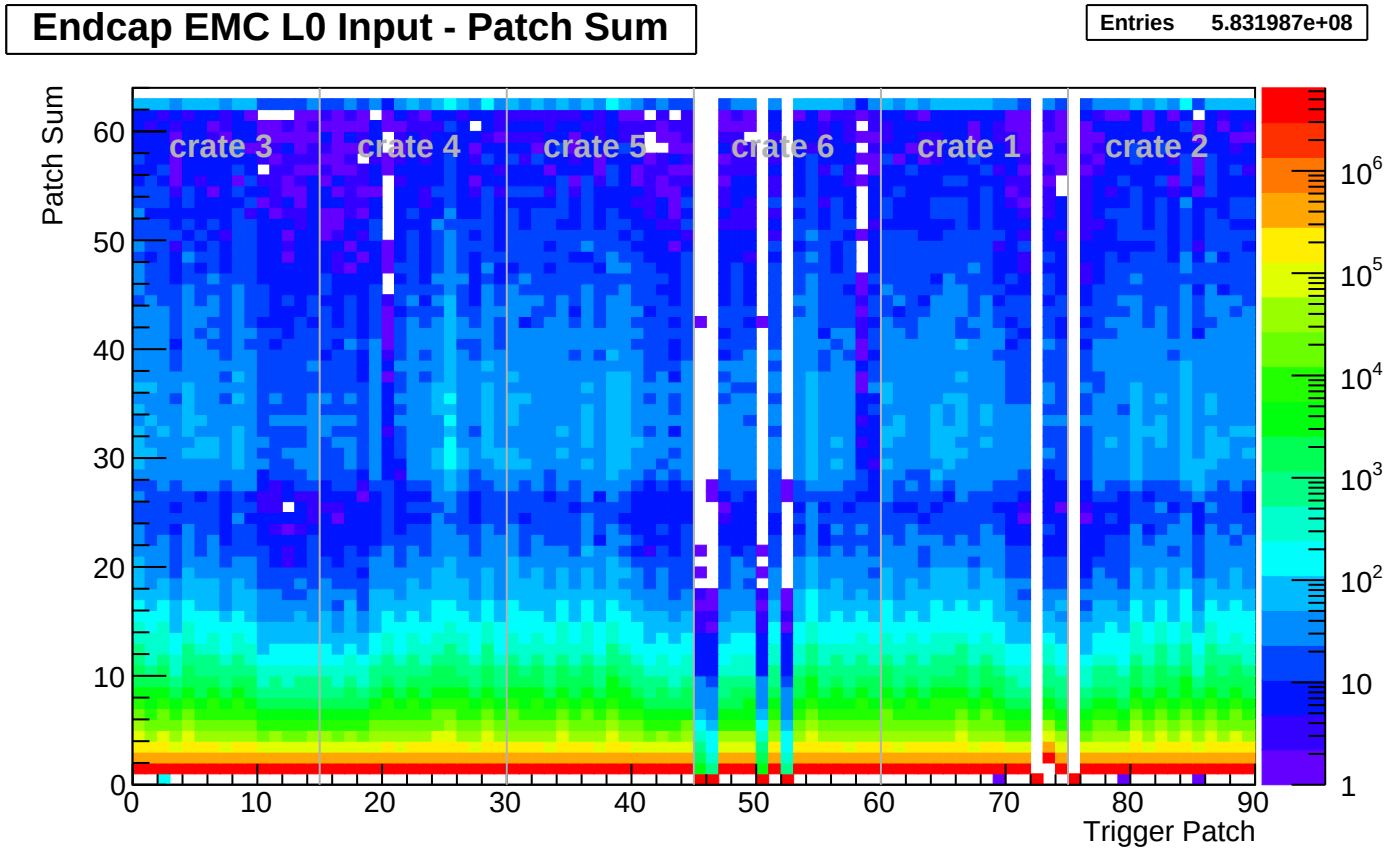
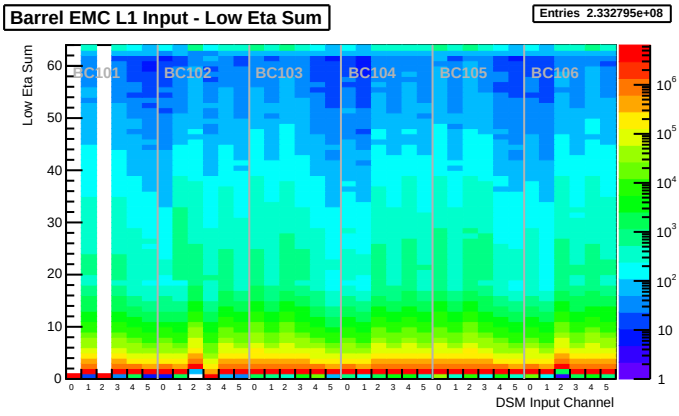
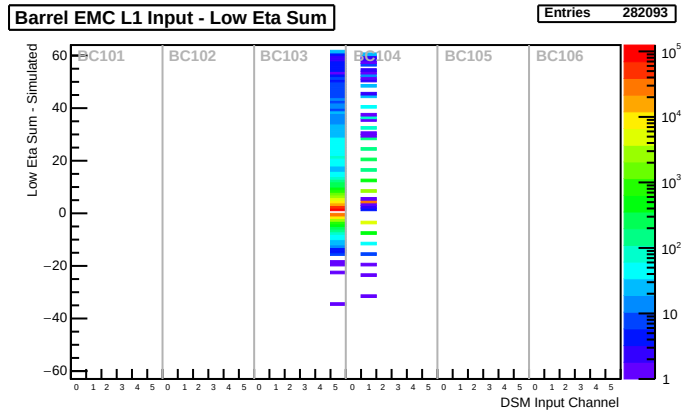

Barrel EMC L0 Input - High Tower
Entries 1.943996e+09
High Tower
Trigger Patch

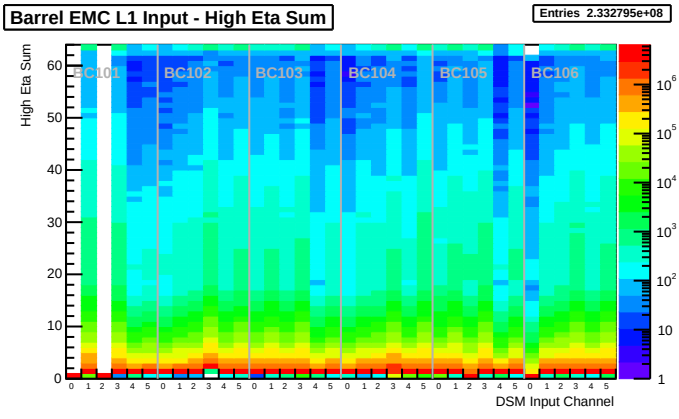

Barrel EMC L0 Input - Patch Sum
Entries 1.943996e+09
Patch Sum
Trigger Patch

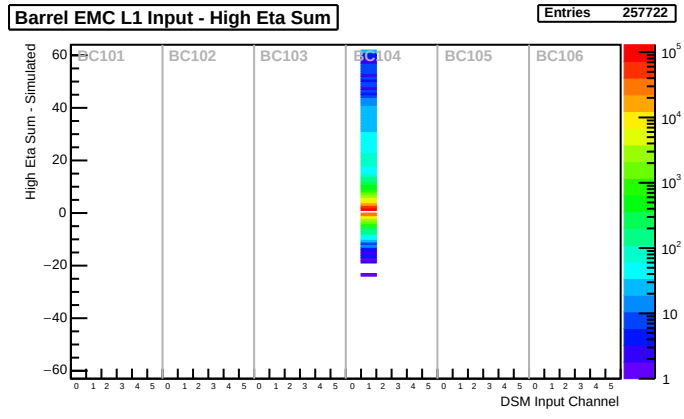

Endcap EMC L0 Input - High Tower
Entries 5.831987e+08
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

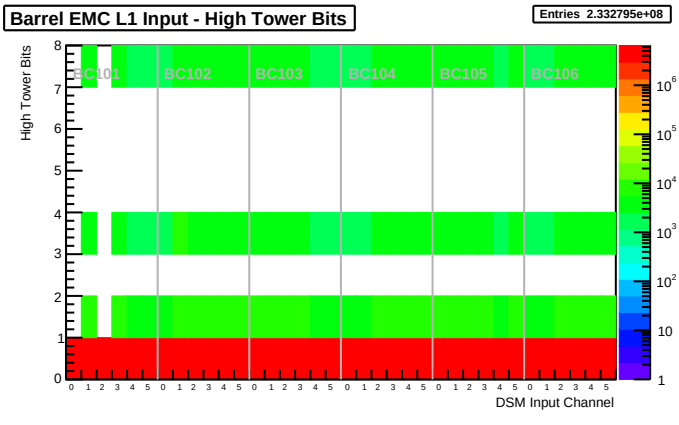

Endcap EMC L0 Input - Patch Sum
Entries 5.831987e+08
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

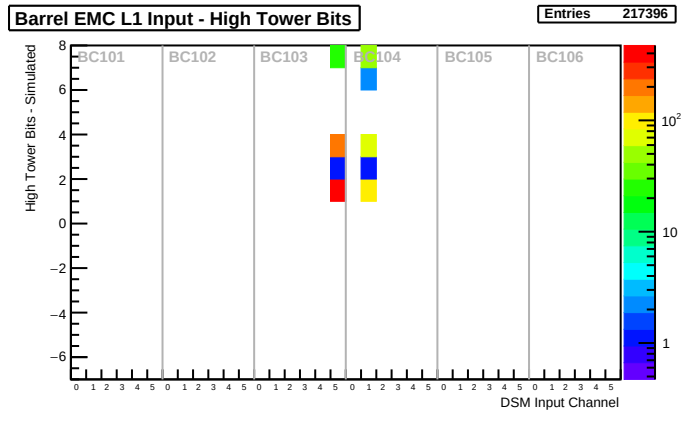

Barrel EMC L1 Input - Low Eta Sum
Entries 2.332795e+08
Low Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

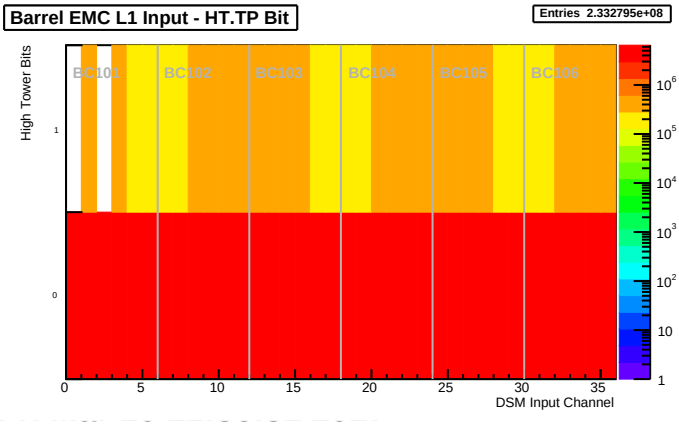

Barrel EMC L1 Input - Low Eta Sum
Entries 282093
Low Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

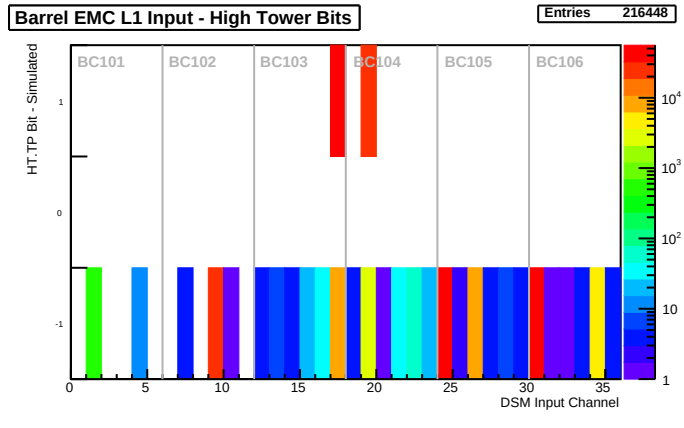

Barrel EMC L1 Input - High Eta Sum
Entries 2.332795e+08
High Eta Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

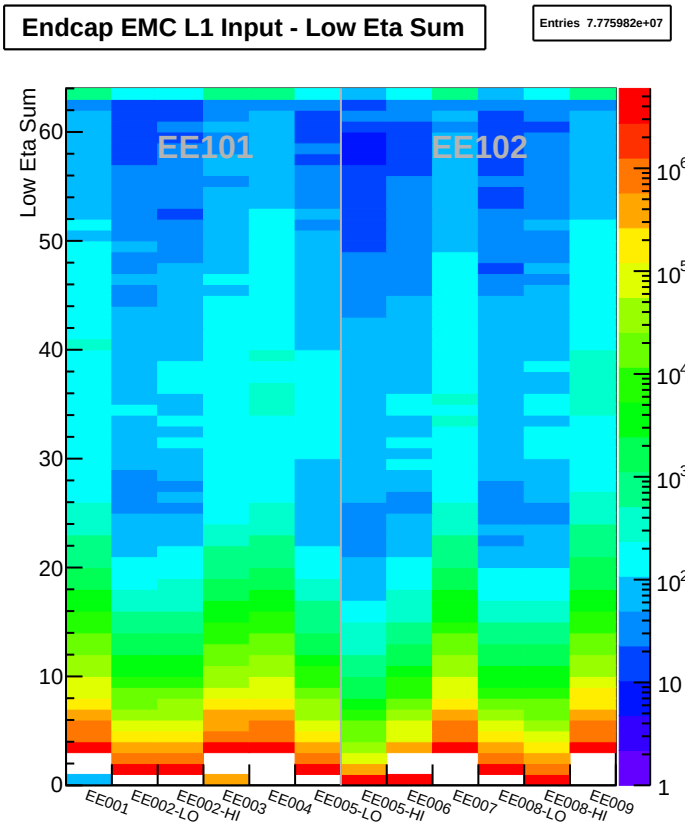

Barrel EMC L1 Input - High Eta Sum
Entries 257722
High Eta Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

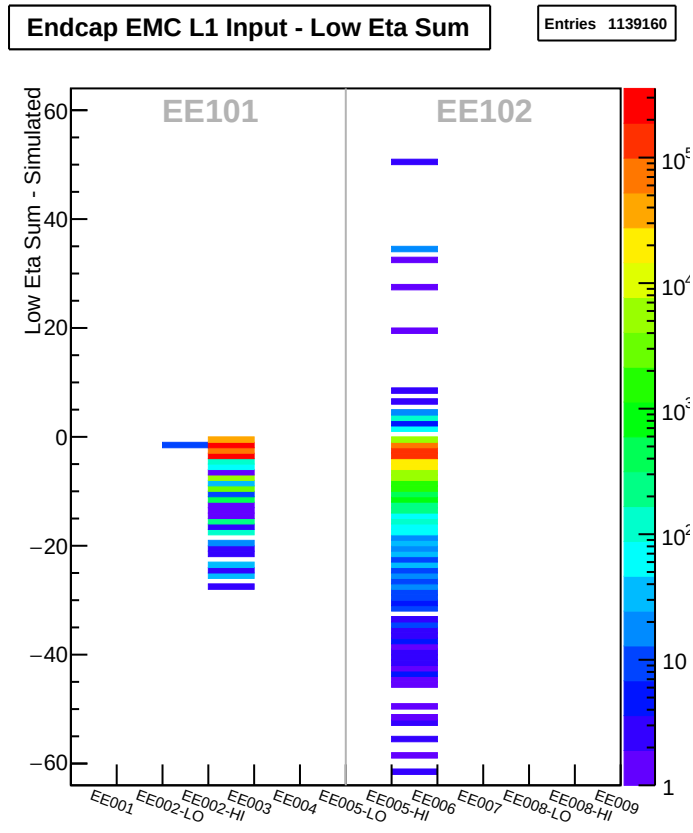

Barrel EMC L1 Input - High Tower Bits
Entries 2.332795e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

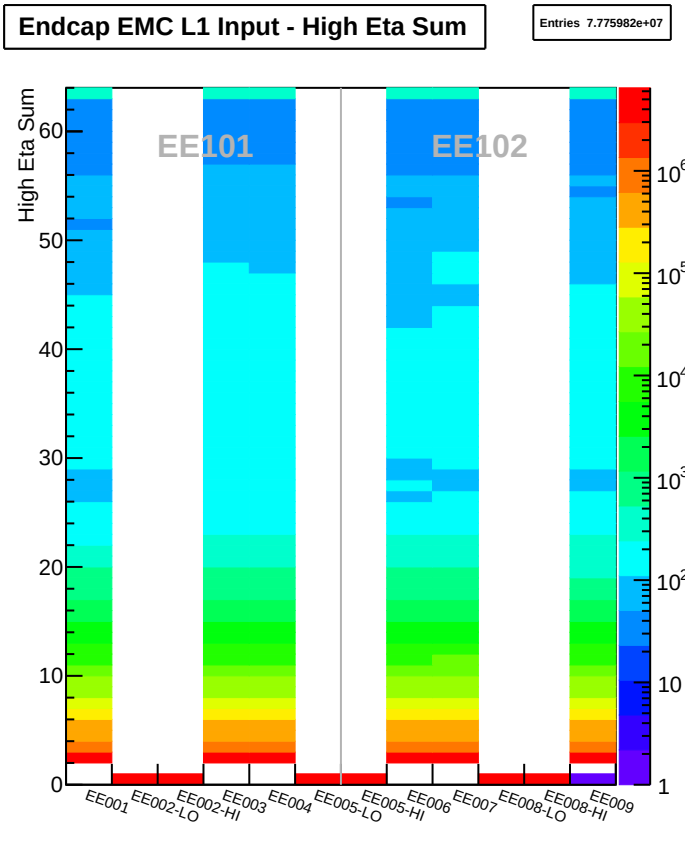

Barrel EMC L1 Input - High Tower Bits
Entries 217396
High Tower Bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

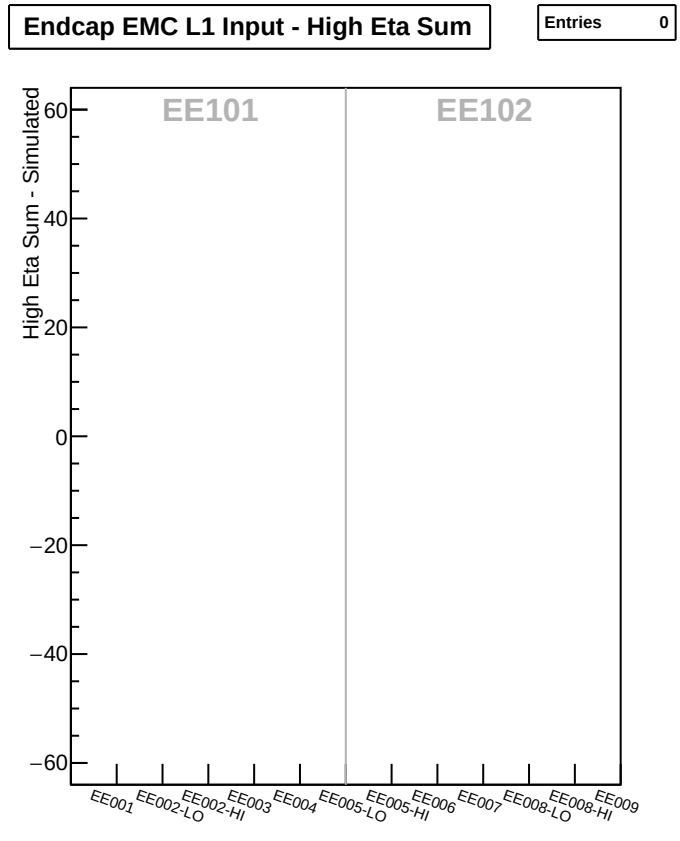

Barrel EMC L1 Input - HT.TP Bit
Entries 2.332795e+08
High Tower Bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

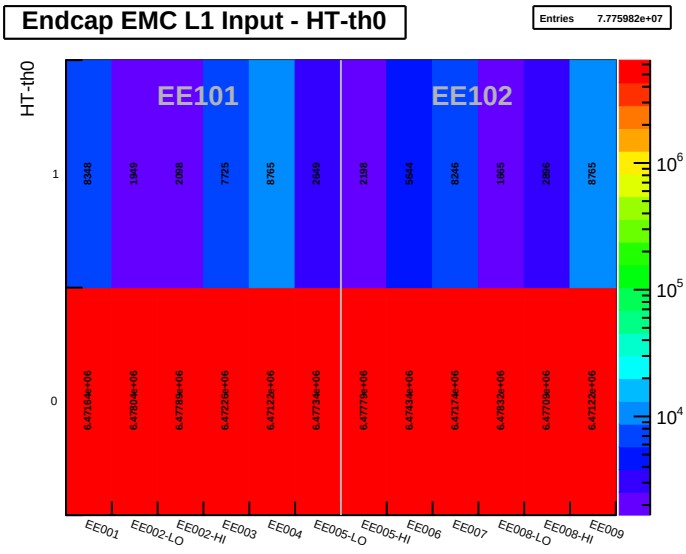

Barrel EMC L1 Input - High Tower Bits
Entries 216448
HT.TP Bit - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

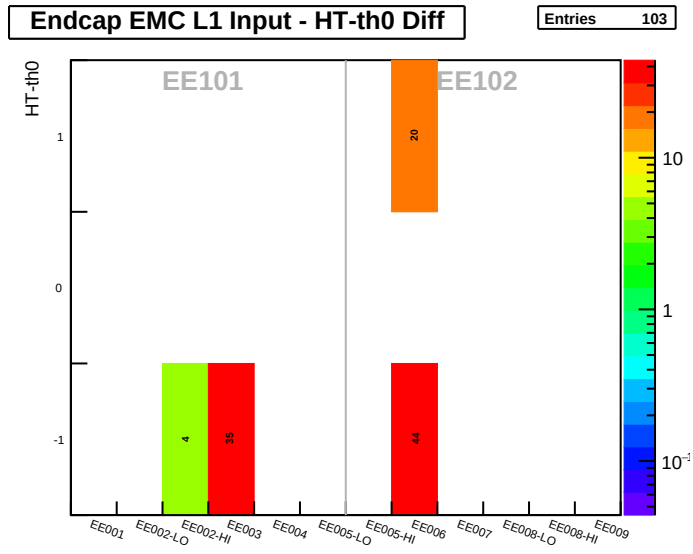

Endcap EMC L1 Input - Low Eta Sum
Entries 7.775982e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

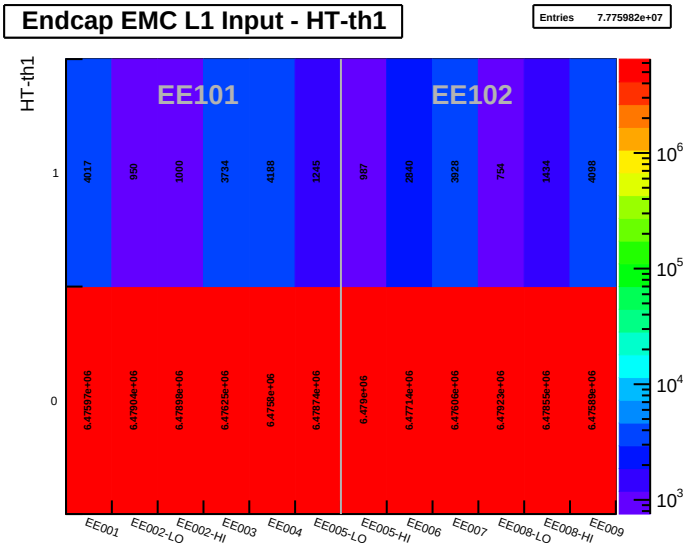

Endcap EMC L1 Input - Low Eta Sum
Entries 1139160
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

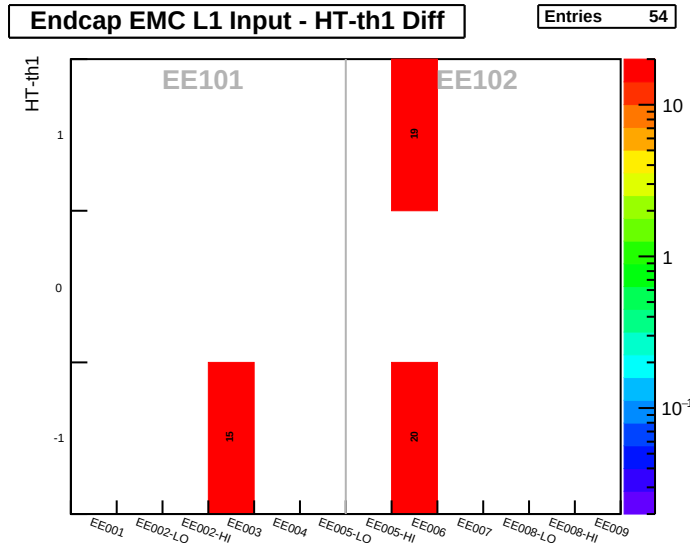

Endcap EMC L1 Input - High Eta Sum
Entries 7.775982e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

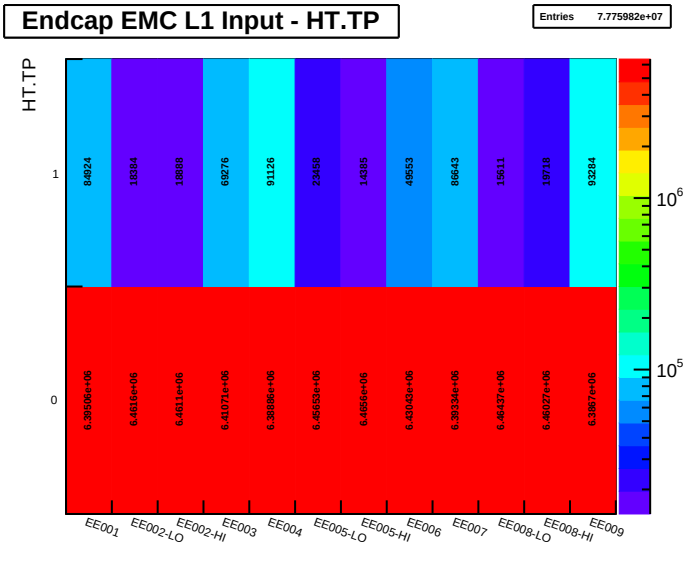

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

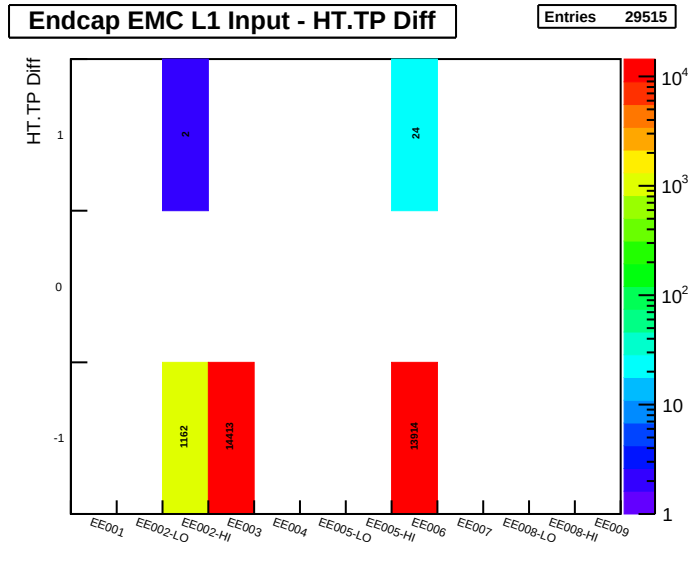

Endcap EMC L1 Input - HT-th0
Entries 7.775982e+07
HT-th0
EE101
EE102
8348 1949 2098 7725 8765 2649 2198 5644 8246 1665 2886 8765
6.47164e+06 6.47804e+06 6.47789e+06 6.47726e+06 6.47122e+06 6.47734e+06 6.47779e+06 6.47434e+06 6.47174e+06 6.47832e+06 6.47709e+06 6.47122e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

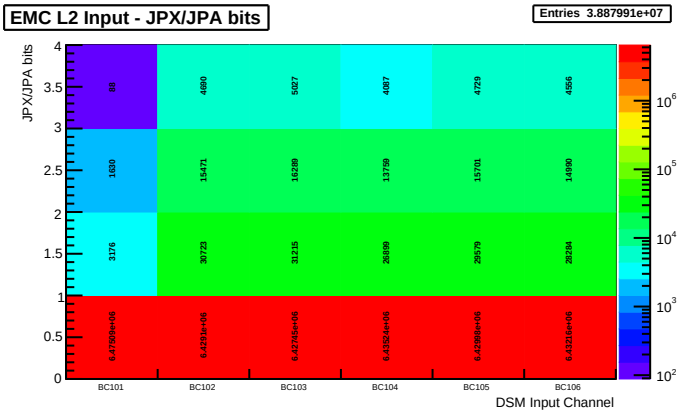

Endcap EMC L1 Input - HT-th0 Diff
Entries 103
HT-th0
EE101
EE102
20
4 35 44
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

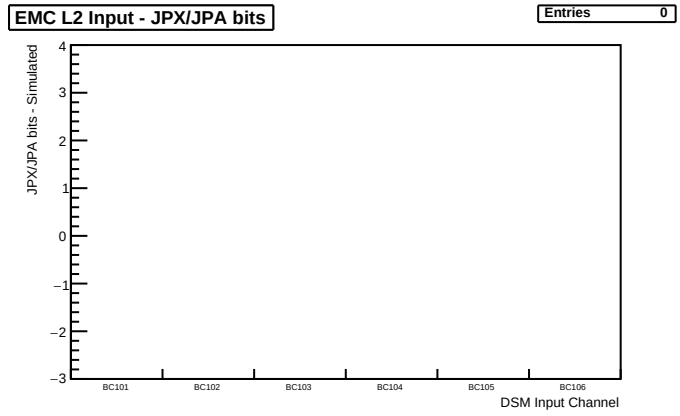

Endcap EMC L1 Input - HT-th1
Entries 7.775982e+07
HT-th1
EE101
EE102
4017 950 1000 3734 4188 1245 987 2840 3928 754 1434 4098
6.47597e+06 6.47904e+06 6.47898e+06 6.47625e+06 6.4758e+06 6.47874e+06 6.479e+06 6.47714e+06 6.47606e+06 6.47923e+06 6.47855e+06 6.47589e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

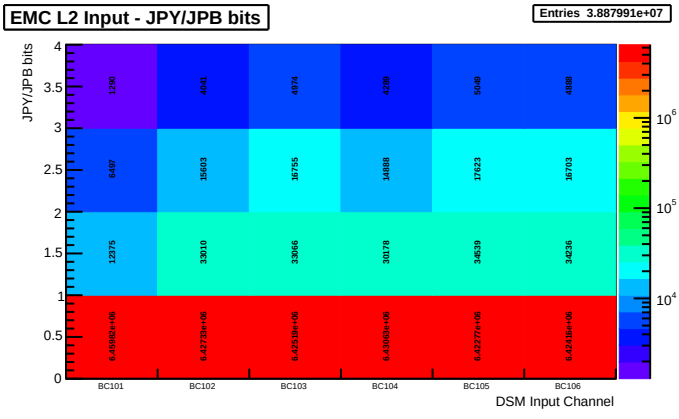

Endcap EMC L1 Input - HT-th1 Diff
Entries 54
HT-th1
EE101
EE102
19
15 20
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

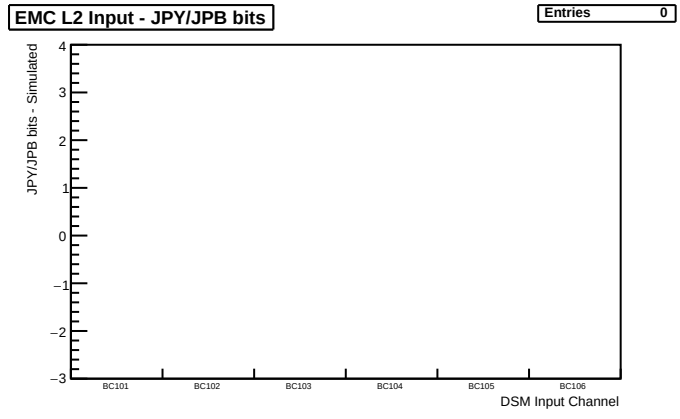

Endcap EMC L1 Input - HT.TP
Entries 7.775982e+07
HT.TP
84924 18384 18838 69276 91126 23458 14385 49553 86643 15611 19718 93284
6.39506e+06 6.4616e+06 6.4611e+06 6.41071e+06 6.38886e+06 6.45653e+06 6.4656e+06 6.43043e+06 6.39334e+06 6.46437e+06 6.46027e+06 6.3867e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

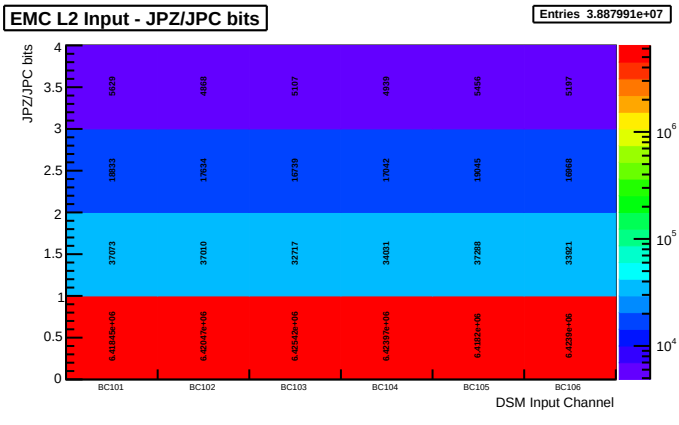

Endcap EMC L1 Input - HT.TP Diff
Entries 29515
HT.TP Diff
2 24
1162 14413 13914
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

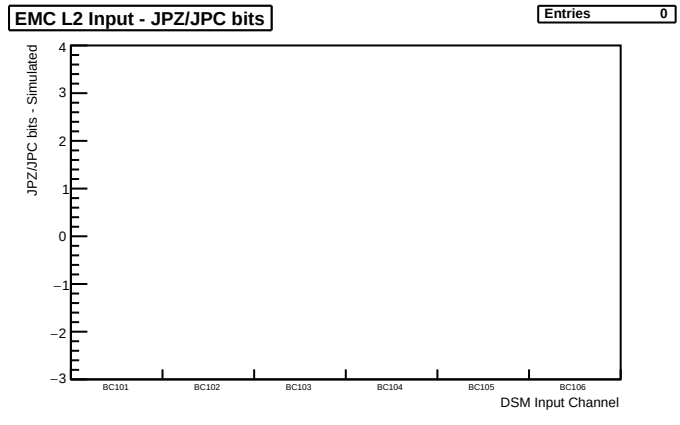

EMC L2 Input - JPX/JPA bits
Entries 3.887991e+07
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

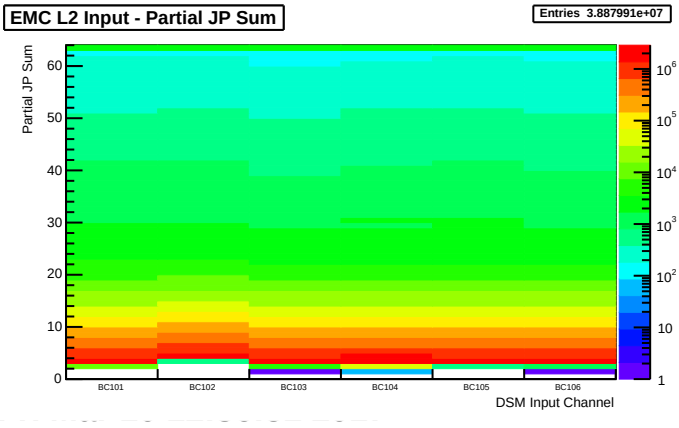

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

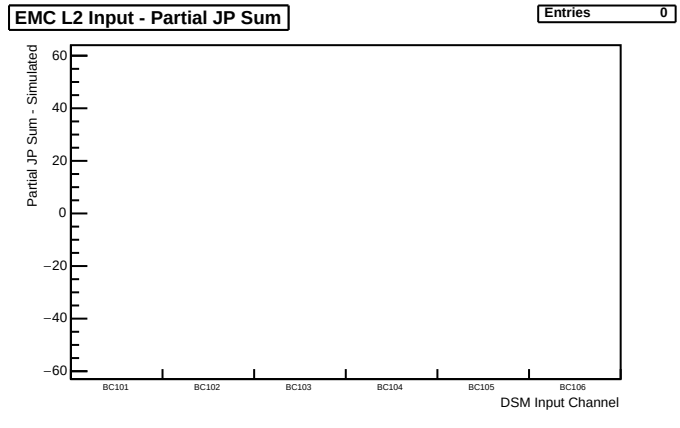

EMC L2 Input - JPY/JPB bits
Entries 3.887991e+07
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

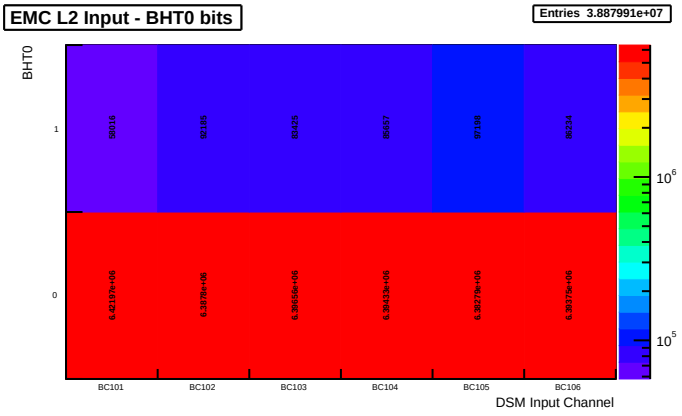

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

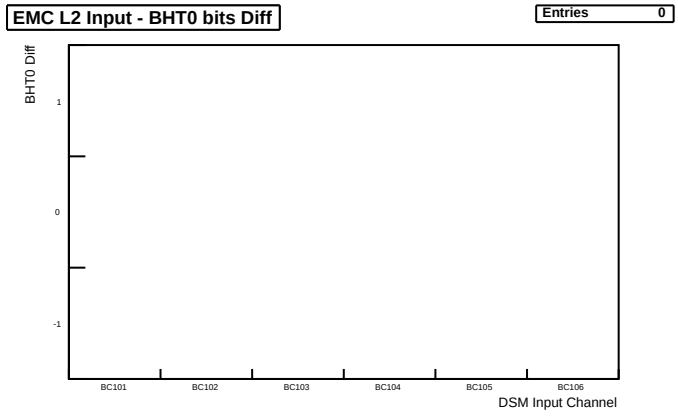

EMC L2 Input - JPZ/JPC bits
Entries 3.887991e+07
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

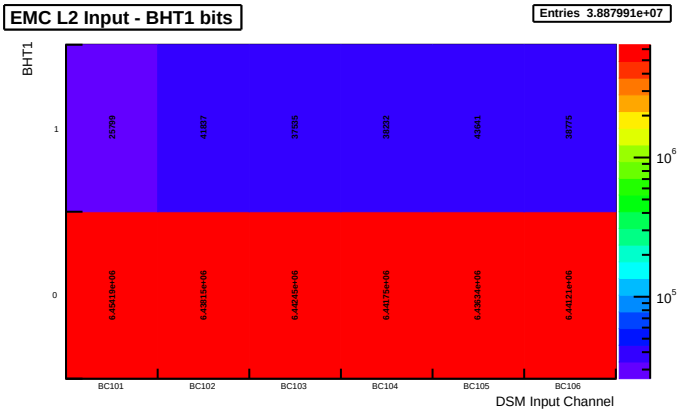

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

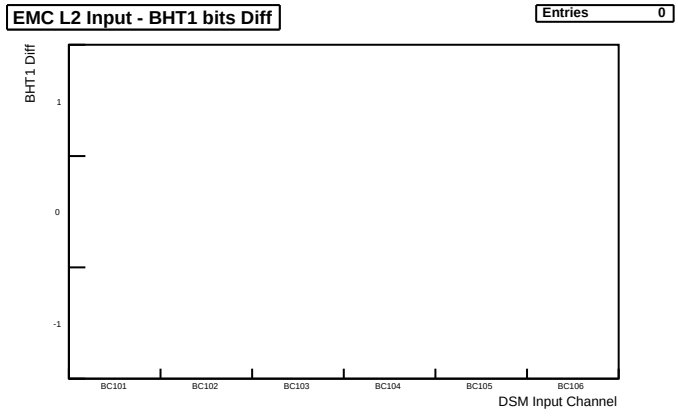

EMC L2 Input - Partial JP Sum
Entries 3.887991e+07
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

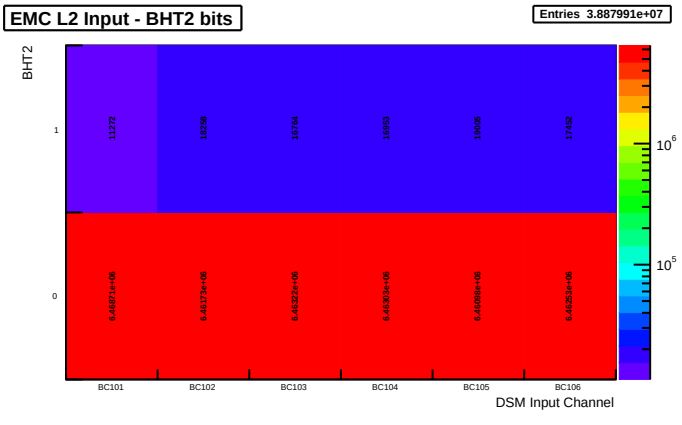

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

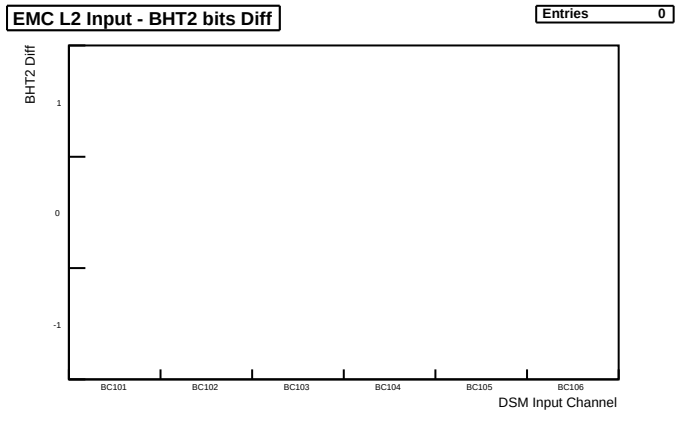

EMC L2 Input - BHT0 bits
Entries 3.887991e+07
BHT0
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

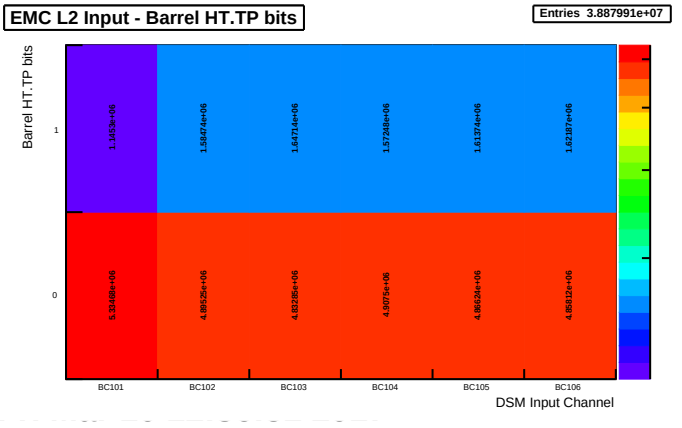

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

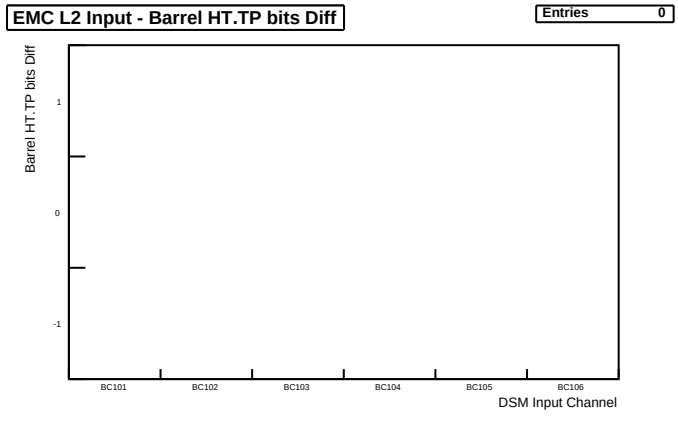

EMC L2 Input - BHT1 bits
Entries 3.887991e+07
BHT1
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

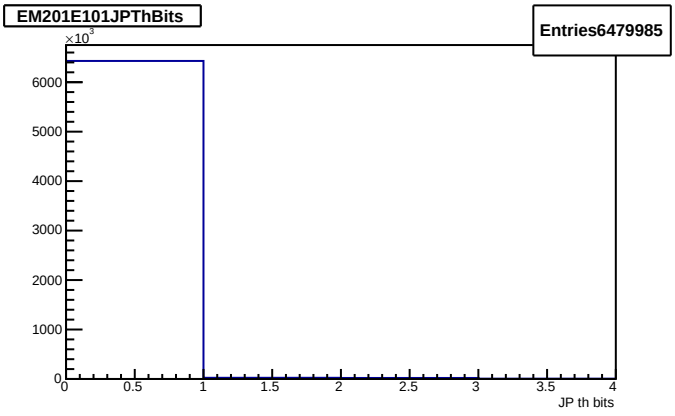

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

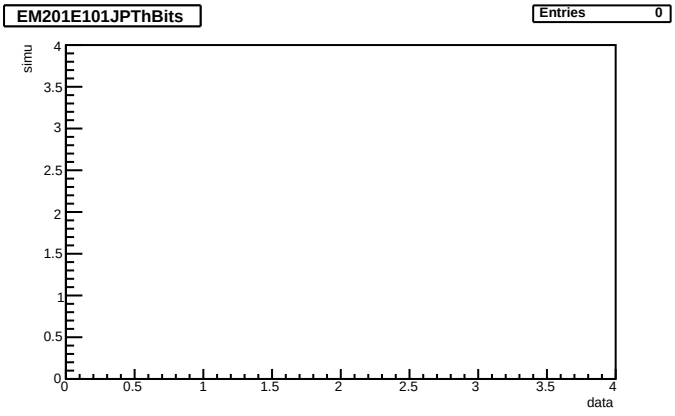

EMC L2 Input - BHT2 bits
Entries 3.887991e+07
BHT2
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

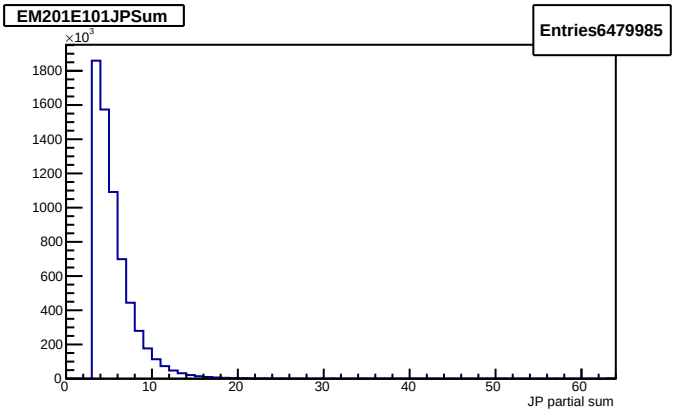

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

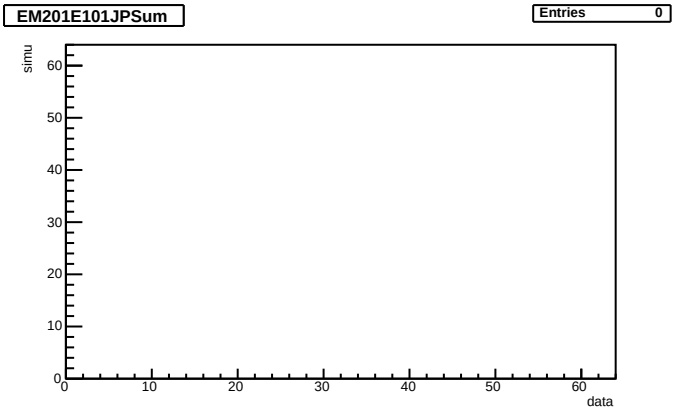

EMC L2 Input - Barrel HT.TP bits
Entries 3.887991e+07
Barrel HT.TP bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

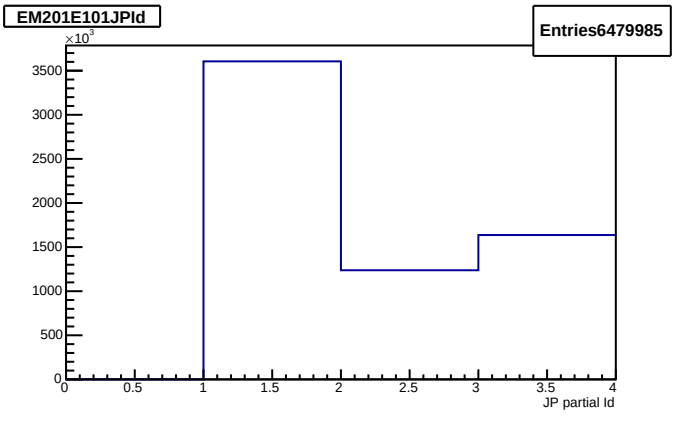

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

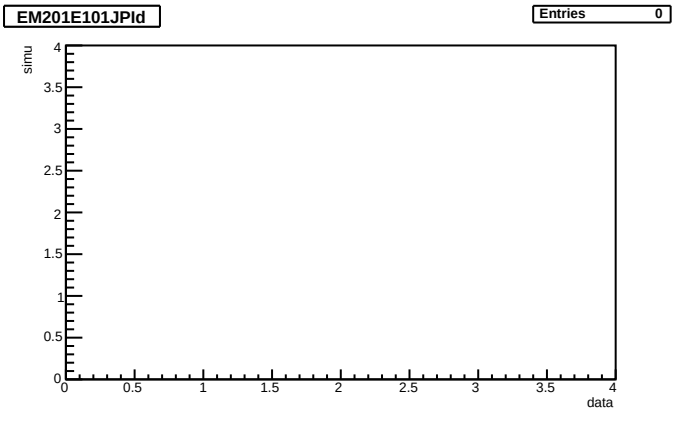

EM201E101JPThBits
Entries6479985
×10^3
JP th bits

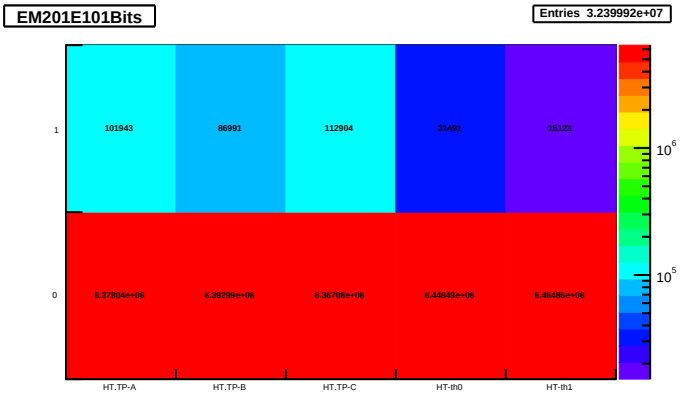

EM201E101JPThBits
Entries 0
simu
data

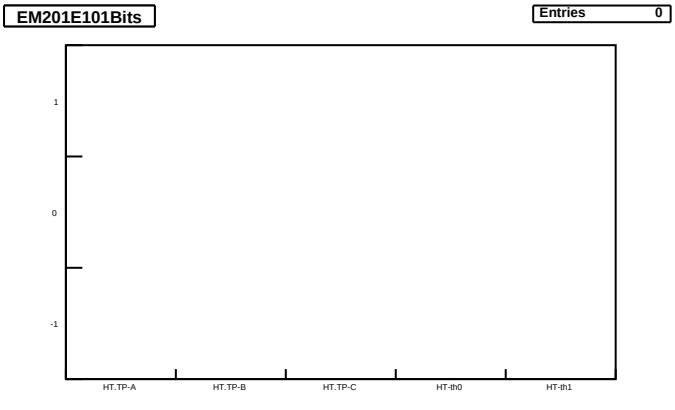

EM201E101JPSum
Entries6479985
×10^3
JP partial sum

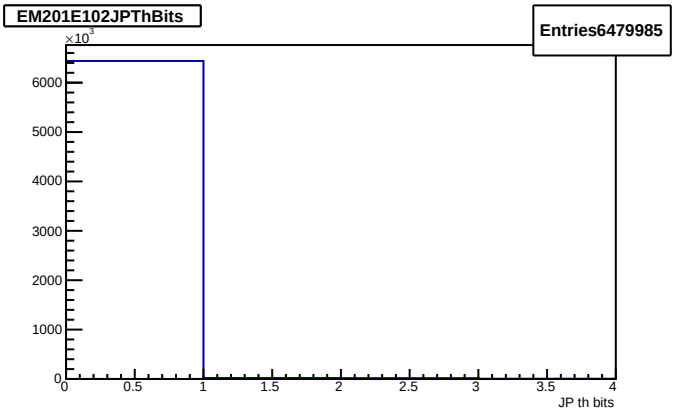

EM201E101JPSum
Entries 0
simu
data

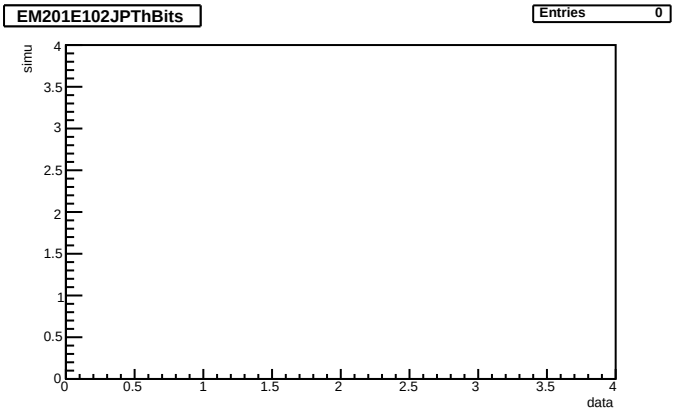

EM201E101JPId
Entries6479985
×10^3
JP partial Id

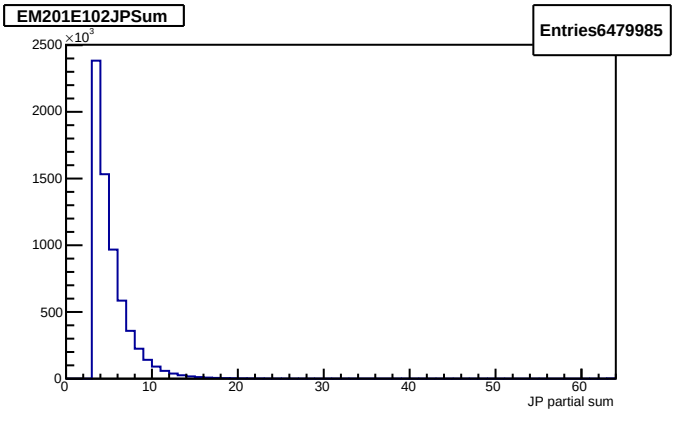

EM201E101JPId
Entries 0
simu
data

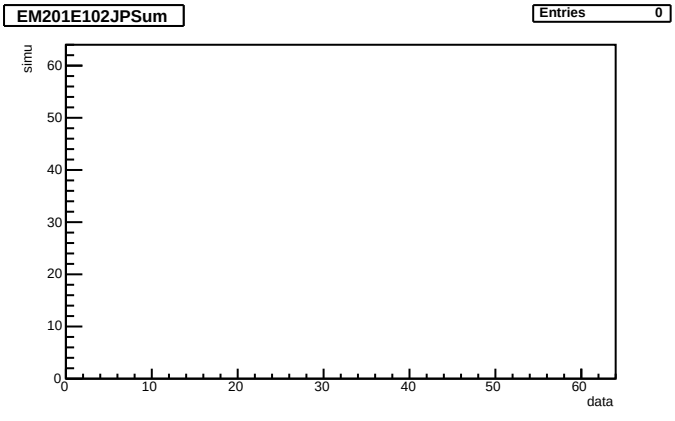

EM201E101Bits
Entries 3.239992e+07
101943
86991
112904
31491
15123
6.37804e+06
6.39299e+06
6.36708e+06
6.44849e+06
6.46486e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

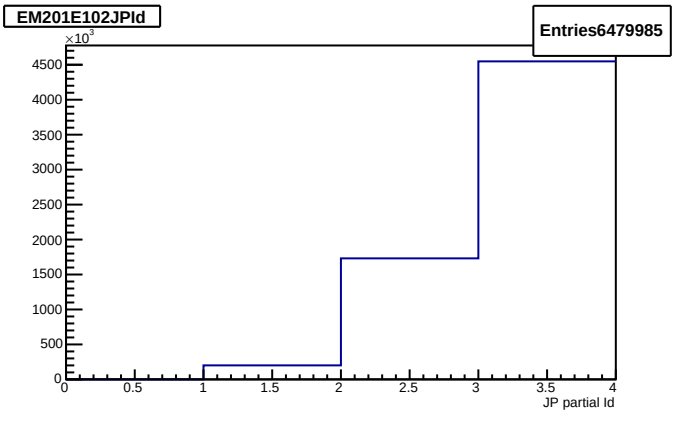

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

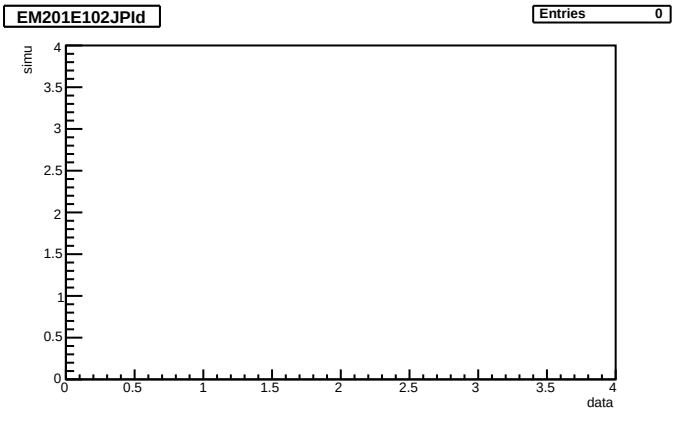

EM201E102JPThBits
Entries6479985
×10^3
JP th bits

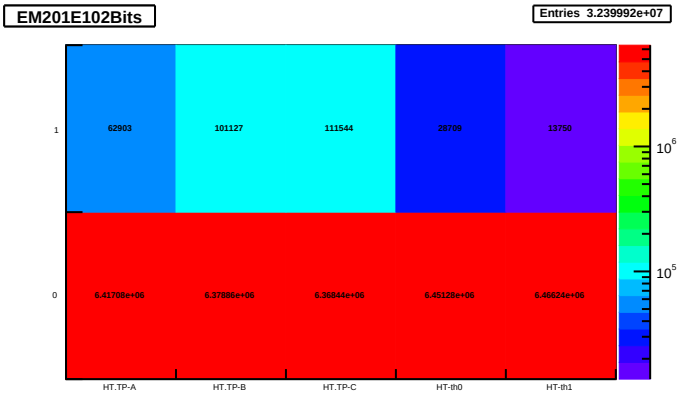

EM201E102JPThBits
Entries 0
simu
data

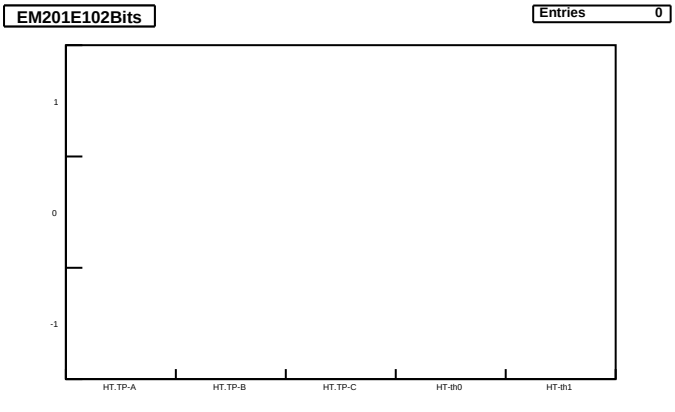

EM201E102JPSum
Entries6479985
×10^3
JP partial sum

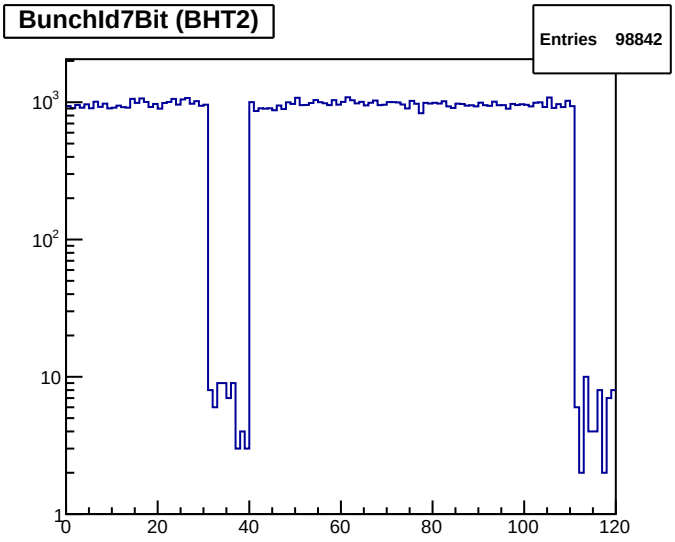

EM201E102JPSum
Entries 0
simu
data

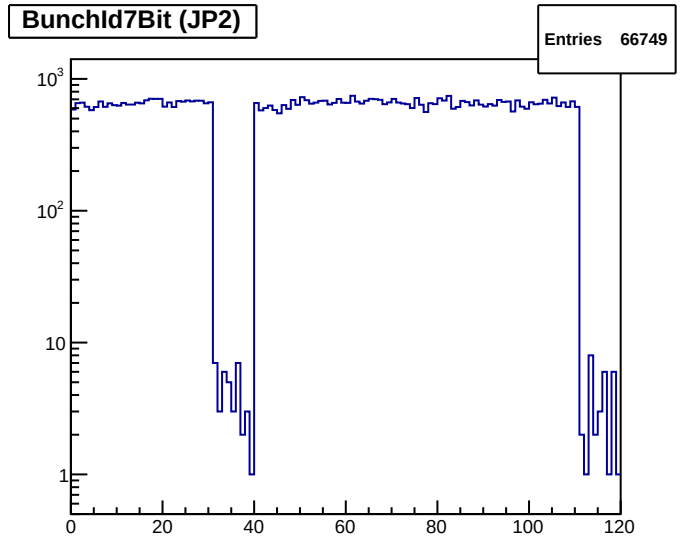

EM201E102JPId
Entries6479985
×10^3
JP partial Id

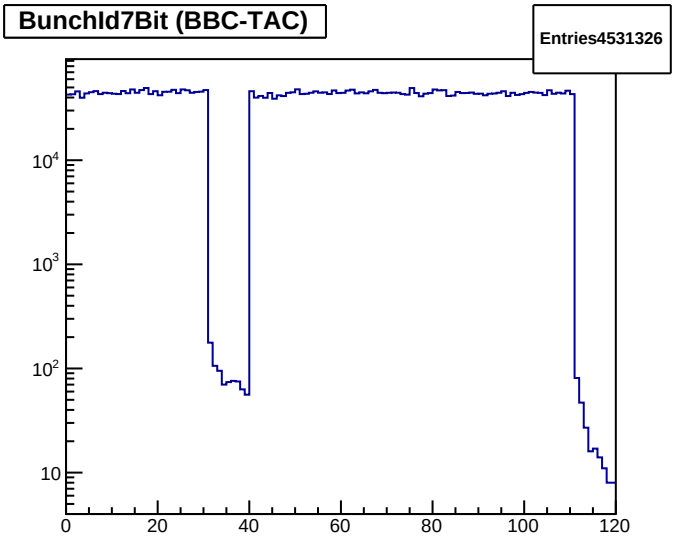

EM201E102JPId
Entries 0
simu
data

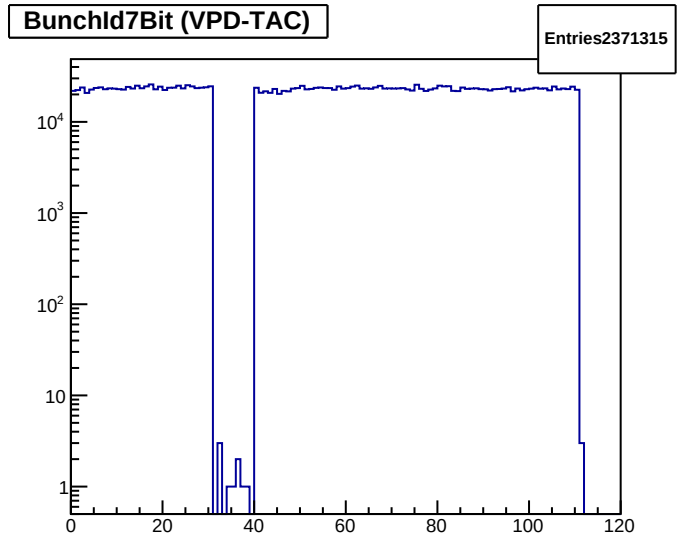

EM201E102Bits
Entries 3.239992e+07
62903
101127
111544
28709
13750
6.41708e+06
6.37886e+06
6.36844e+06
6.45128e+06
6.46624e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

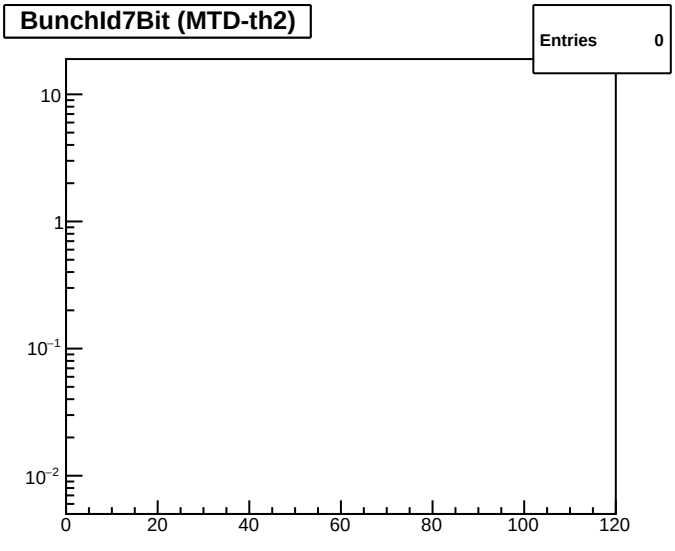

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

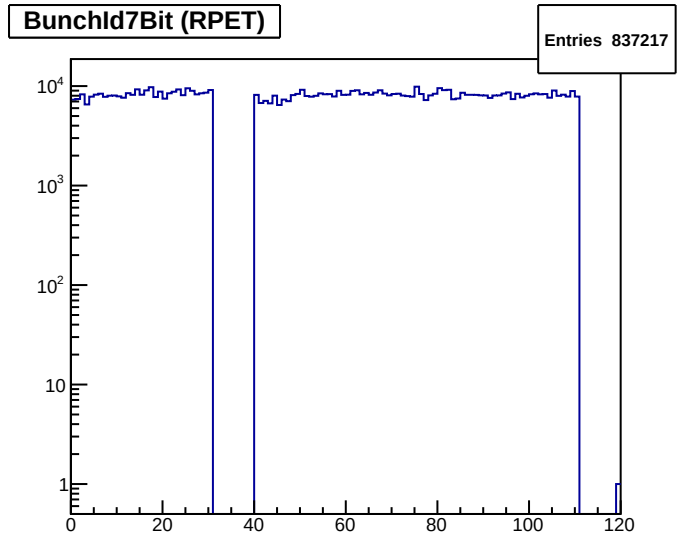

BunchId7Bit (BHT2)
Entries 98842

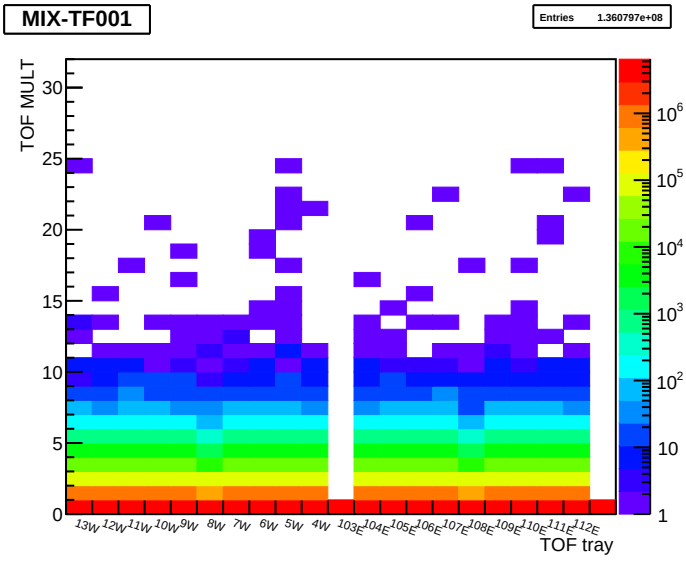

BunchId7Bit (JP2)
Entries 66749

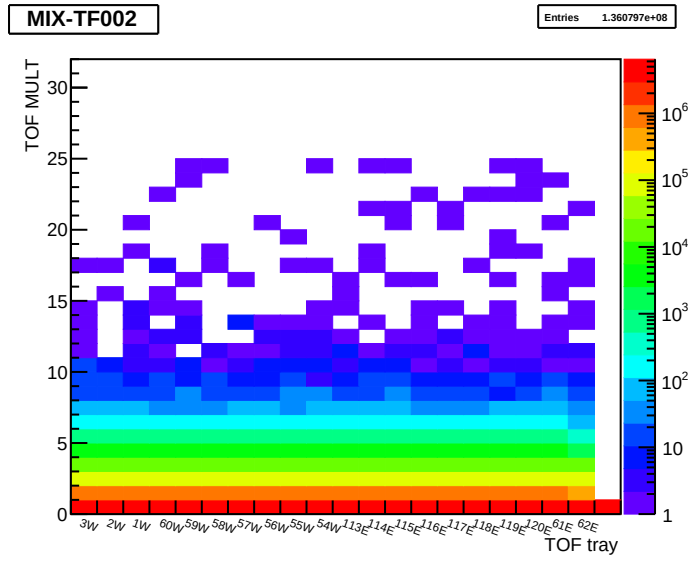

BunchId7Bit (BBC-TAC)
Entries4531326

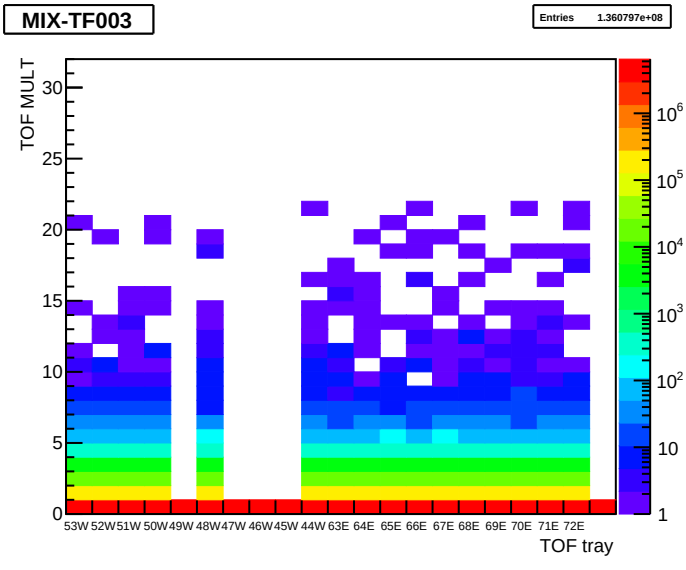

BunchId7Bit (VPD-TAC)
Entries2371315

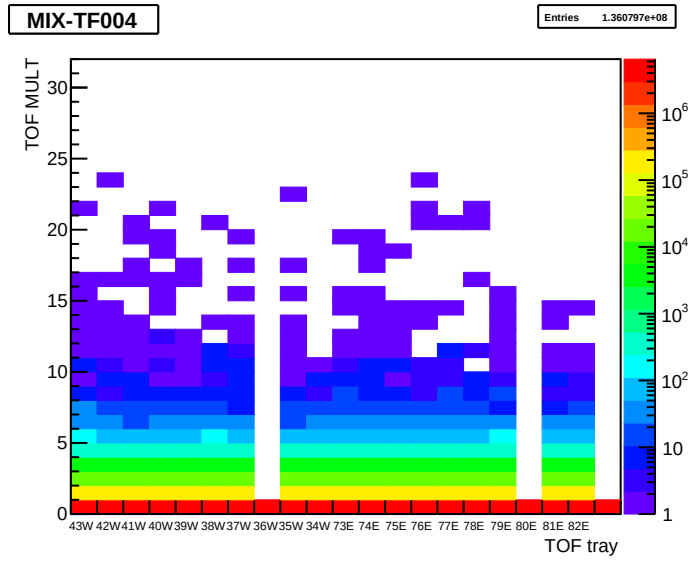

BunchId7Bit (MTD-th2)
Entries 0

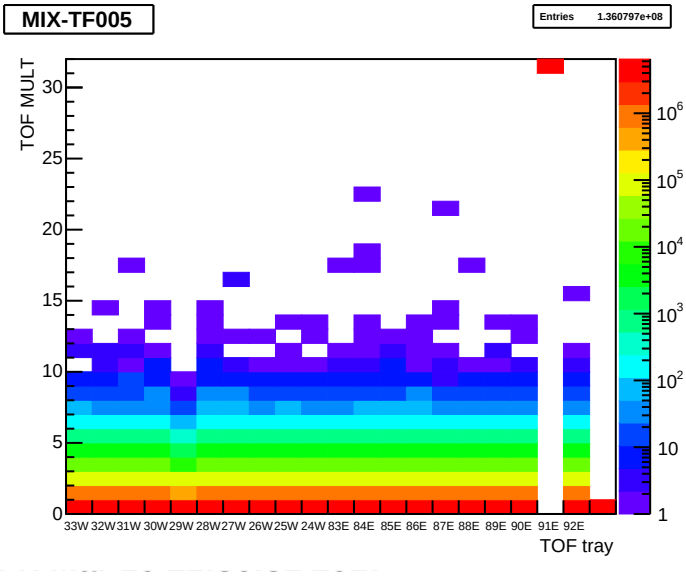

BunchId7Bit (RPET)
Entries 837217

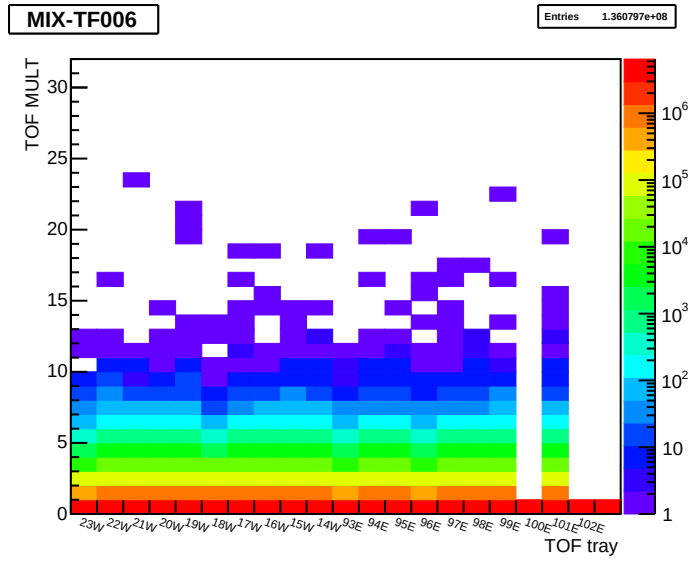

MIX-TF001
Entries 1.360797e+08
TOF MULT
TOF tray

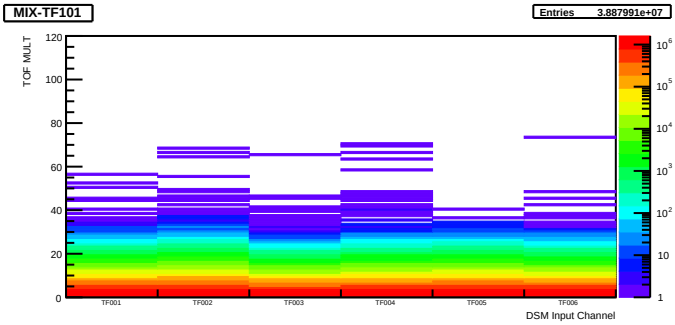

MIX-TF002
Entries 1.360797e+08
TOF MULT
TOF tray

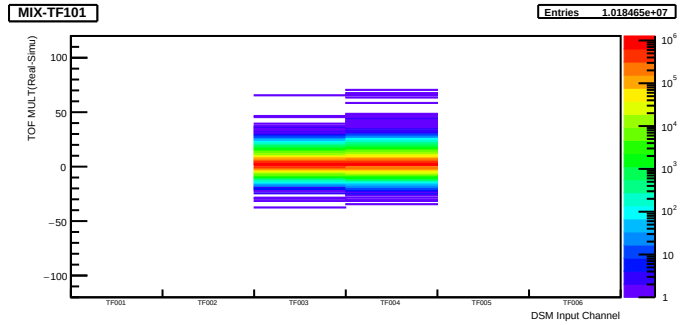

MIX-TF003
Entries 1.360797e+08
TOF MULT
TOF tray

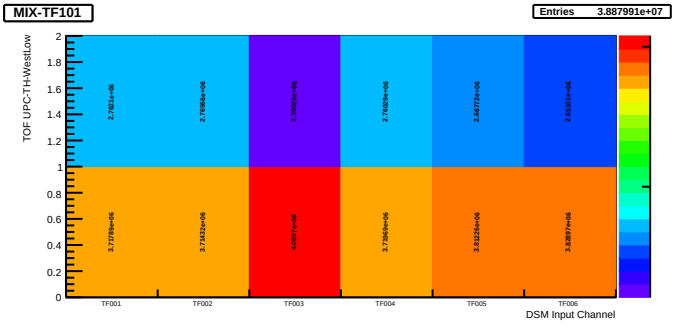

MIX-TF004
Entries 1.360797e+08
TOF MULT
TOF tray

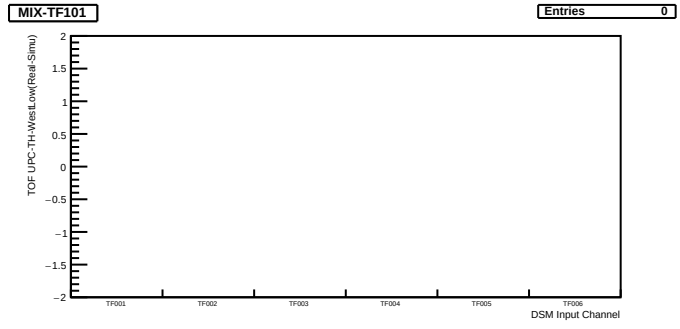

MIX-TF005
Entries 1.360797e+08
TOF MULT
TOF tray

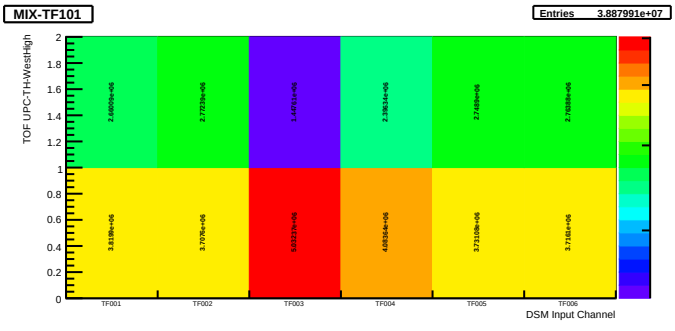

MIX-TF006
Entries 1.360797e+08
TOF MULT
TOF tray

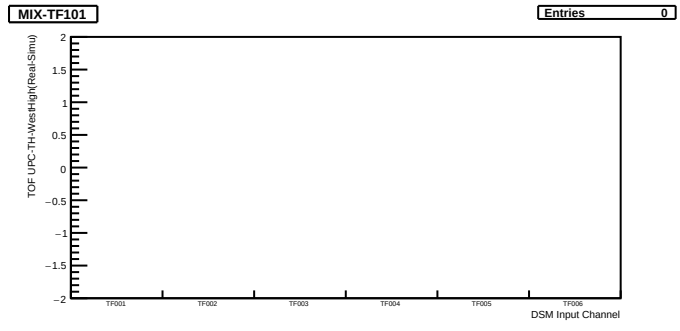

MIX-TF101
Entries 3.887991e+07
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

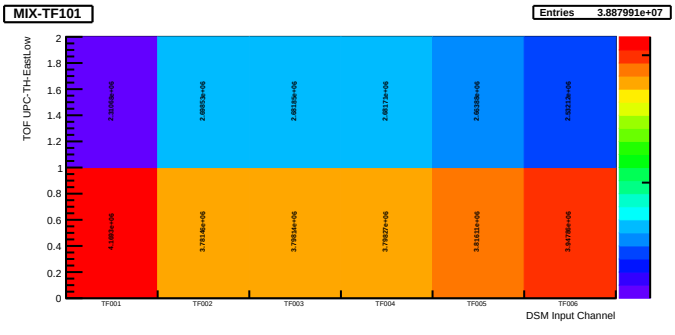

MIX-TF101
Entries 1.018465e+07
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

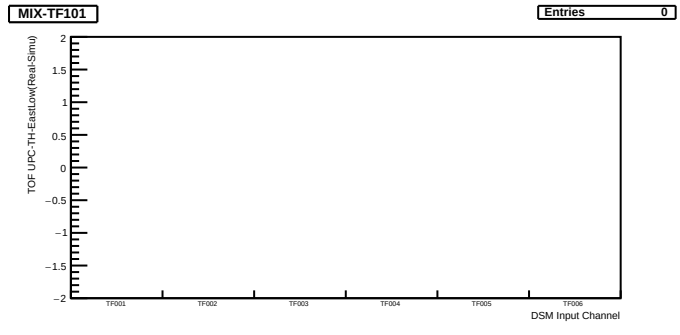

MIX-TF101
Entries 3.887991e+07
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

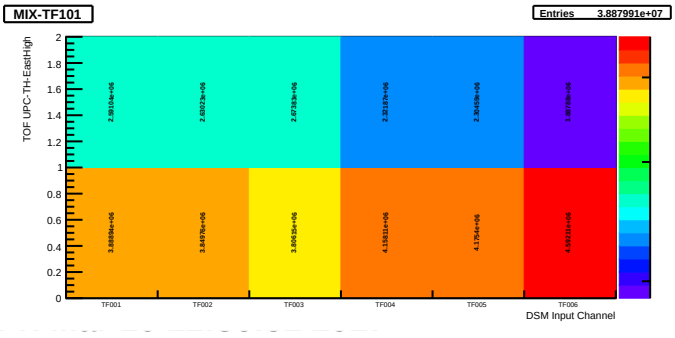

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

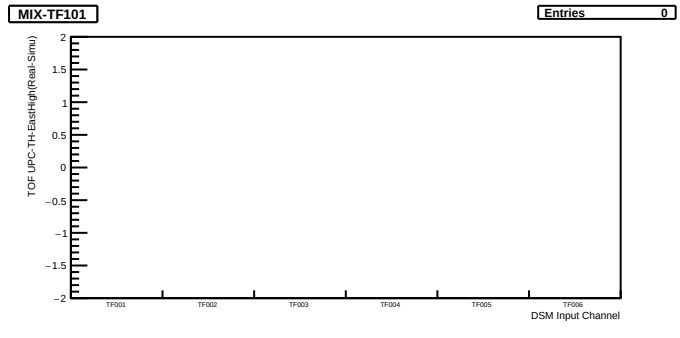

MIX-TF101
Entries 3.887991e+07
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

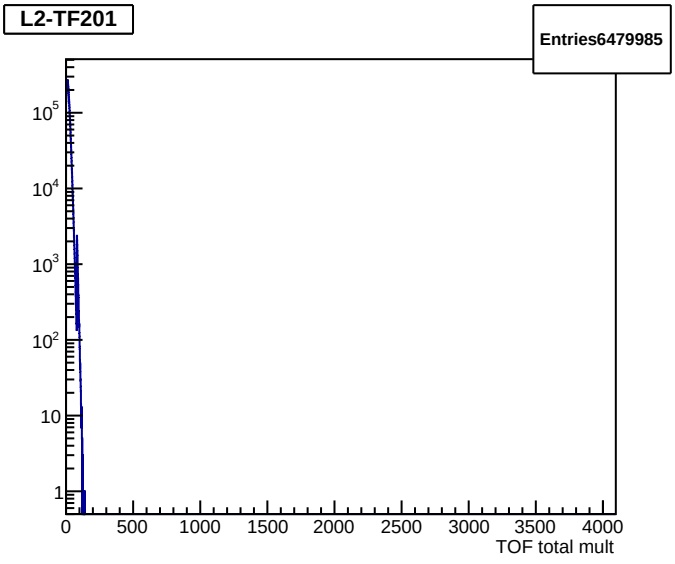

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

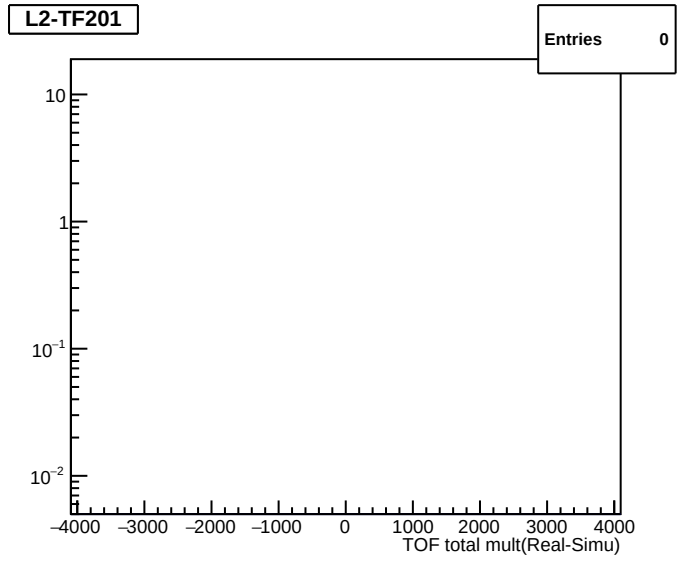

MIX-TF101
Entries 3.887991e+07
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

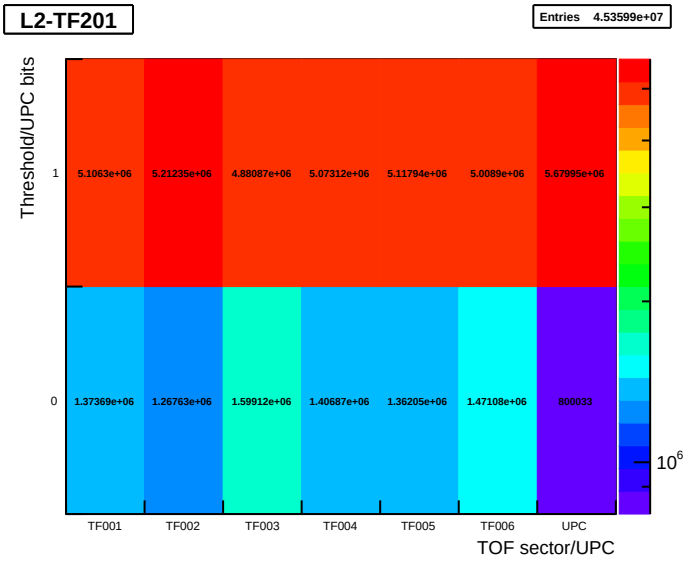

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

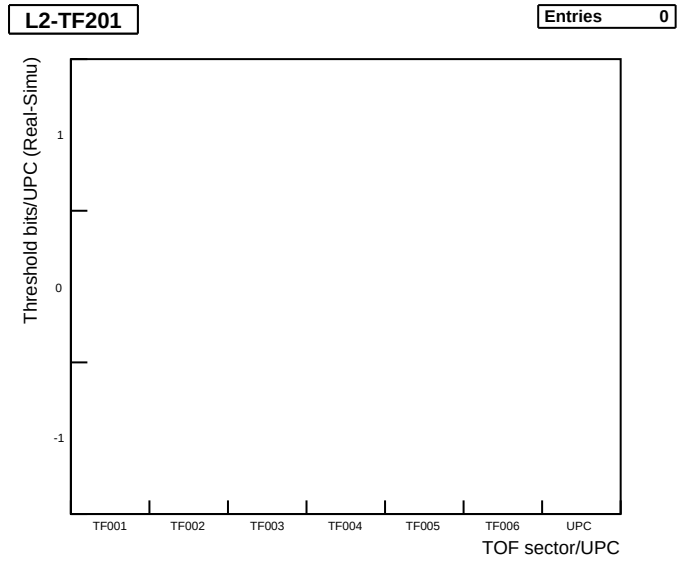

MIX-TF101
Entries 3.887991e+07
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

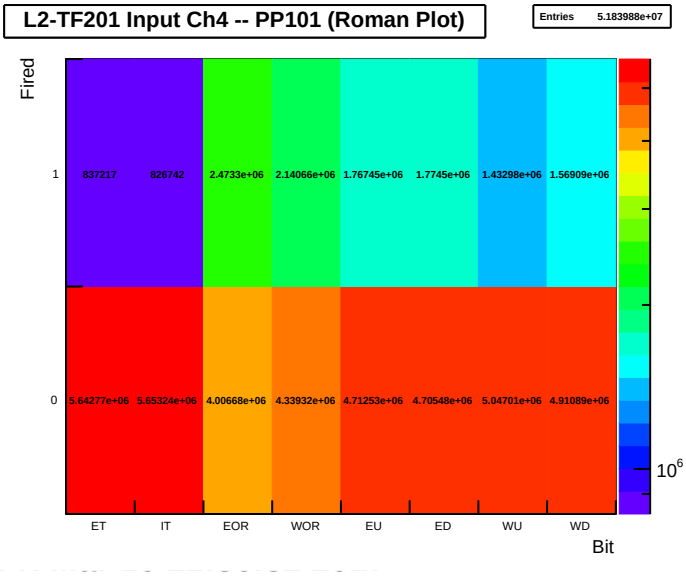

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

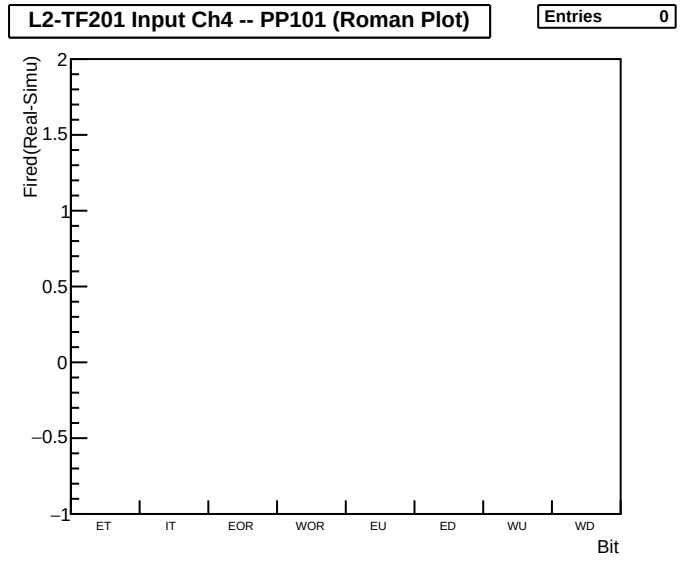

L2-TF201
Entries6479985
TOF total mult

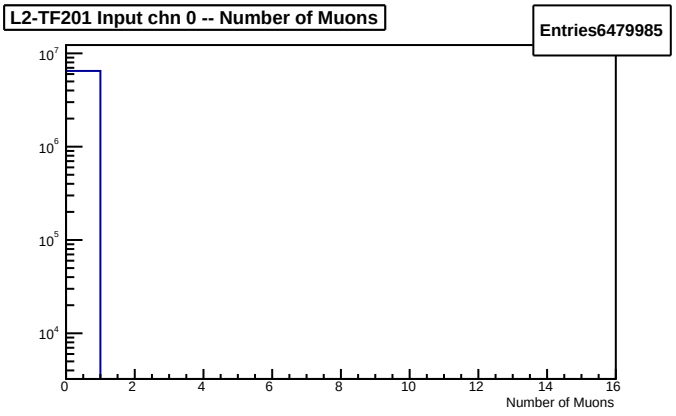

L2-TF201
Entries 0
TOF total mult(Real-Simu)

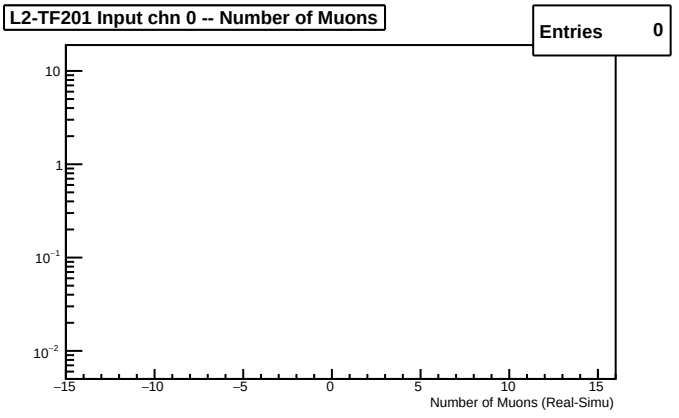

L2-TF201
Entries 4.53599e+07
Threshold/UPC bits
5.1063e+06
5.21235e+06
4.88087e+06
5.07312e+06
5.11794e+06
5.0089e+06
5.67995e+06
1.37369e+06
1.26763e+06
1.59912e+06
1.40687e+06
1.36205e+06
1.47108e+06
800033
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

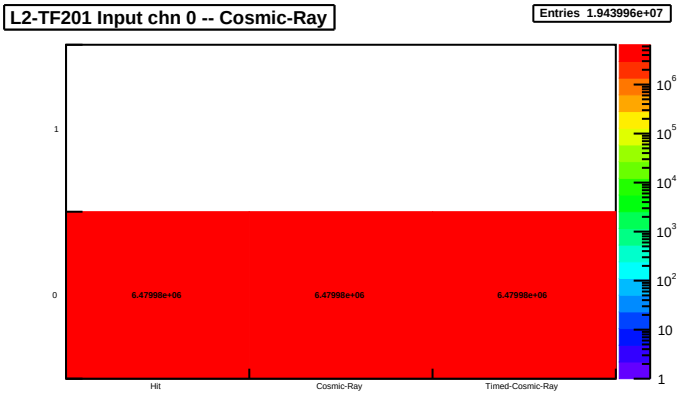

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

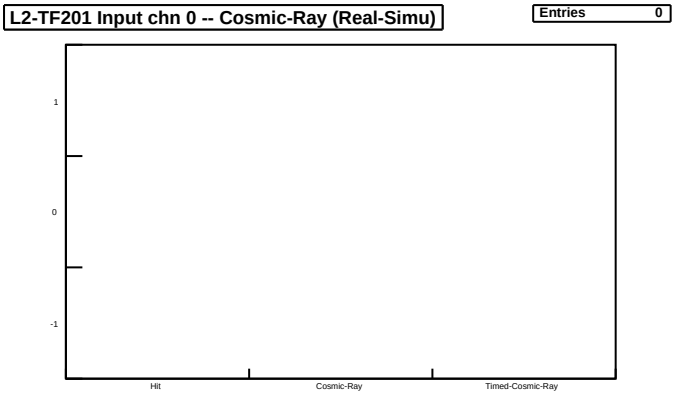

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 5.183988e+07
Fired
837217
826742
2.4733e+06
2.14066e+06
1.76745e+06
1.7745e+06
1.43298e+06
1.56909e+06
5.64277e+06
5.65324e+06
4.00668e+06
4.33932e+06
4.71253e+06
4.70548e+06
5.04701e+06
4.91089e+06
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

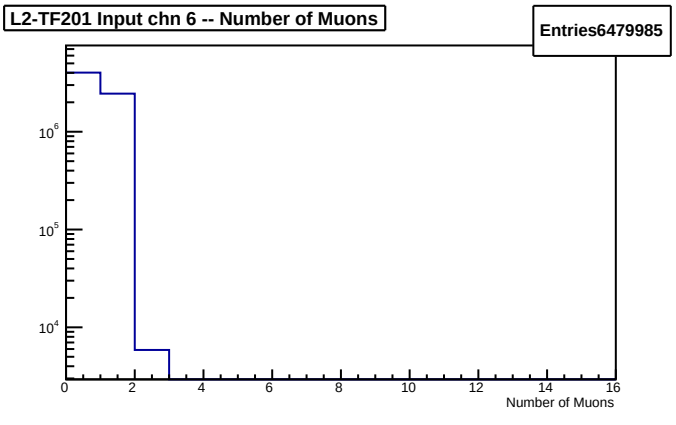

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

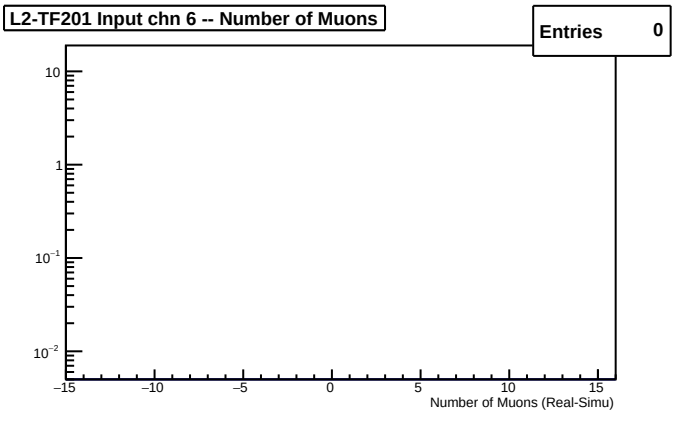

L2-TF201 Input chn 0 -- Number of Muons
Entries6479985
Number of Muons

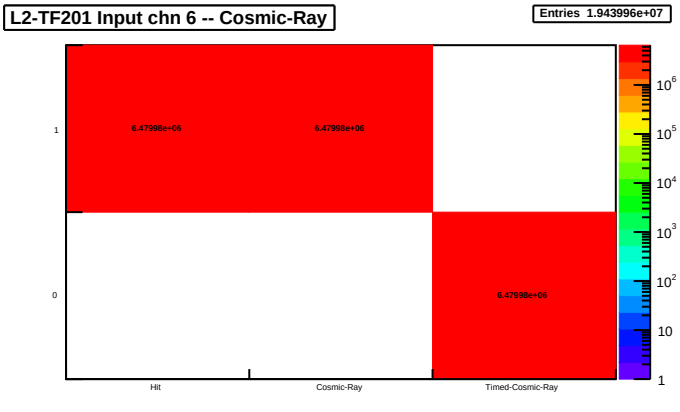

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

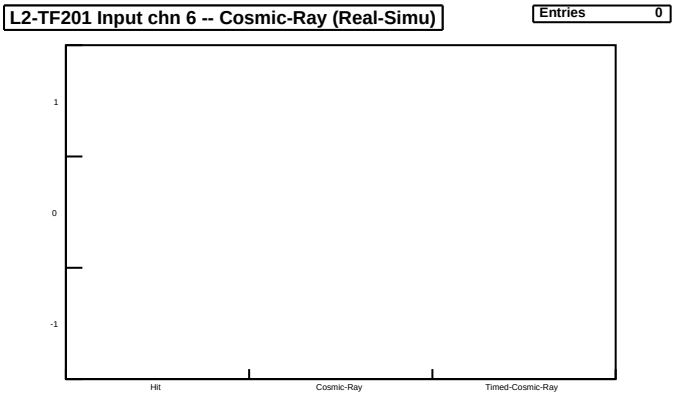

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 1.943996e+07
6.47998e+06
6.47998e+06
6.47998e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

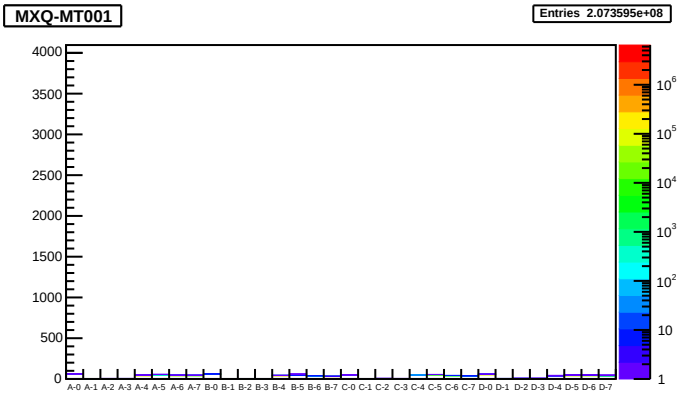

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

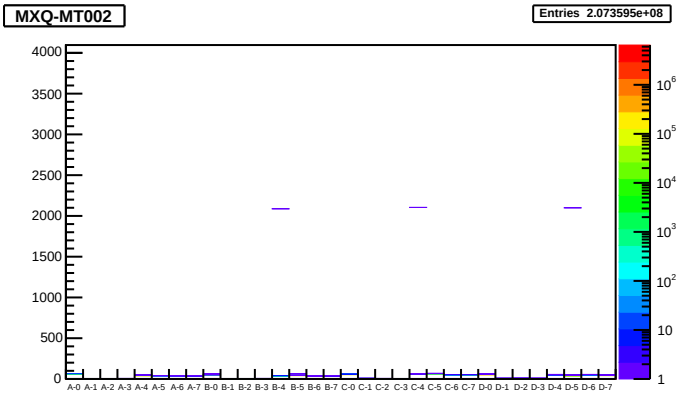

L2-TF201 Input chn 6 -- Number of Muons
Entries6479985
Number of Muons

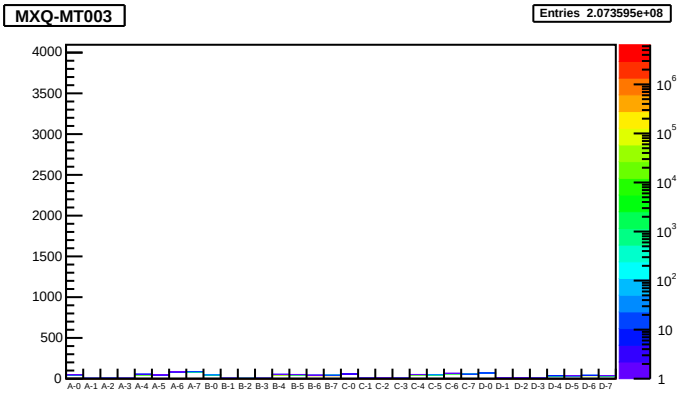

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

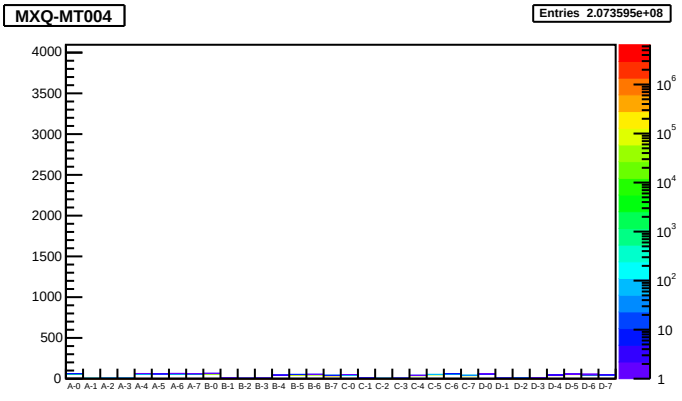

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 1.943996e+07
6.47998e+06
6.47998e+06
6.47998e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

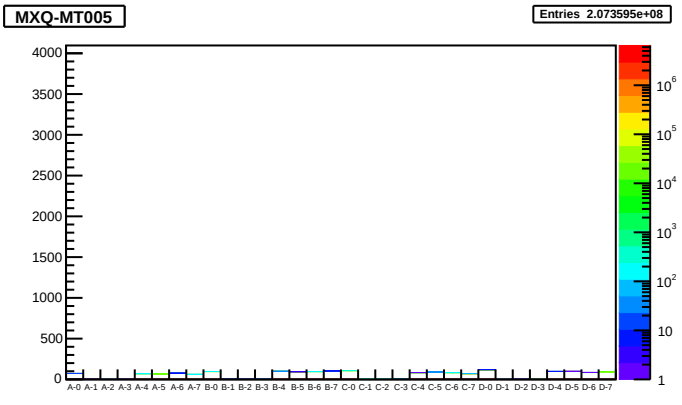

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

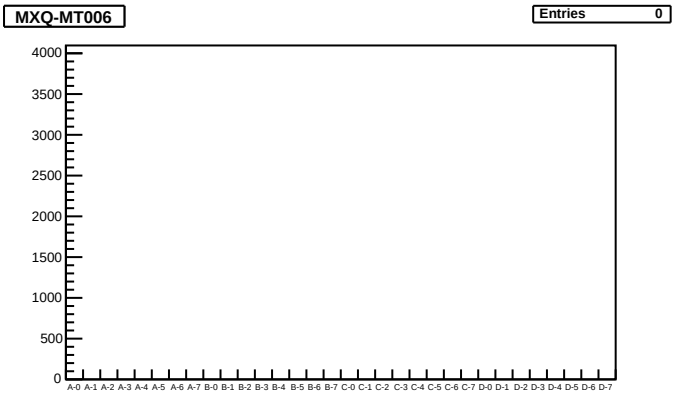

MXQ-MT001
Entries 2.073595e+08

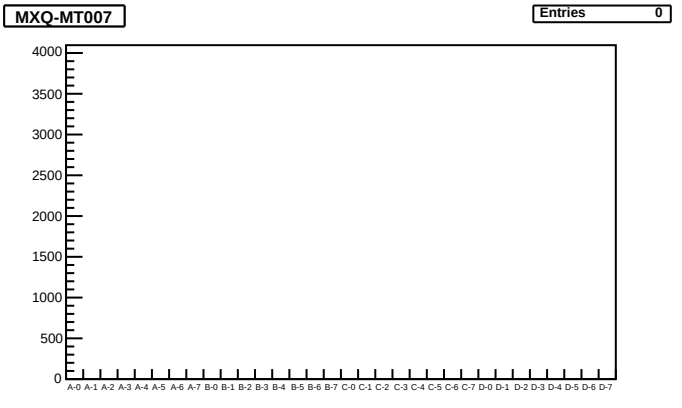

MXQ-MT002
Entries 2.073595e+08

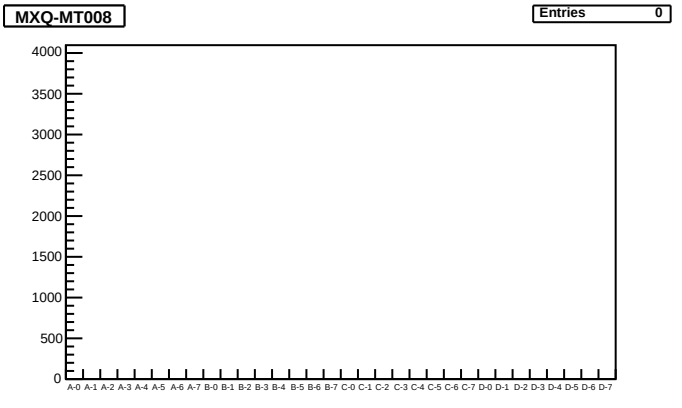

MXQ-MT003
Entries 2.073595e+08

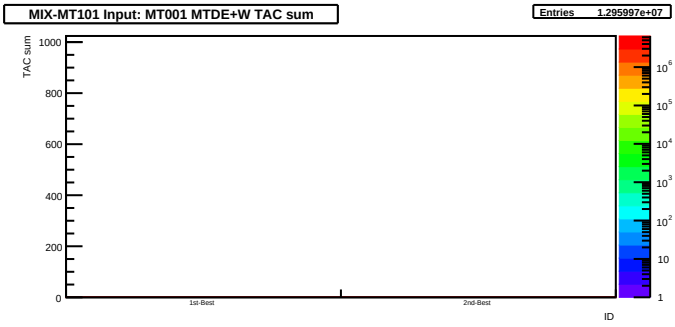

MXQ-MT004
Entries 2.073595e+08

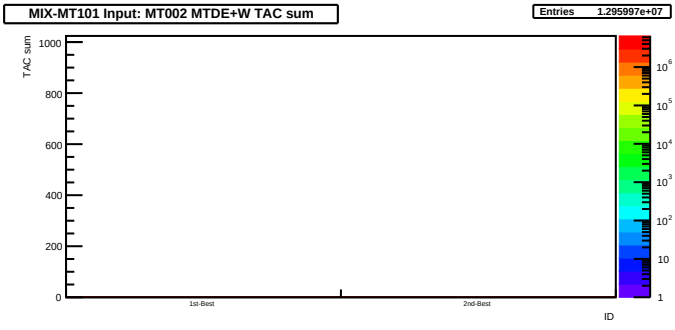

MXQ-MT005
Entries 2.073595e+08

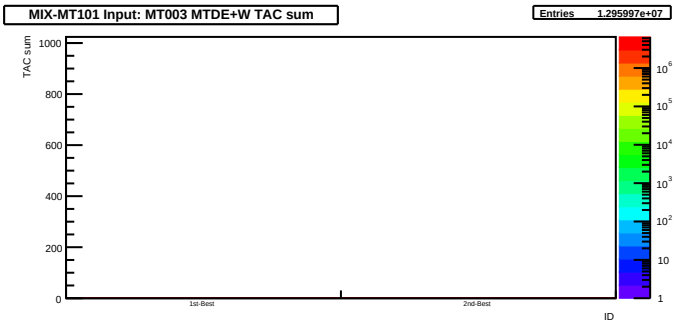

MXQ-MT006
Entries 0

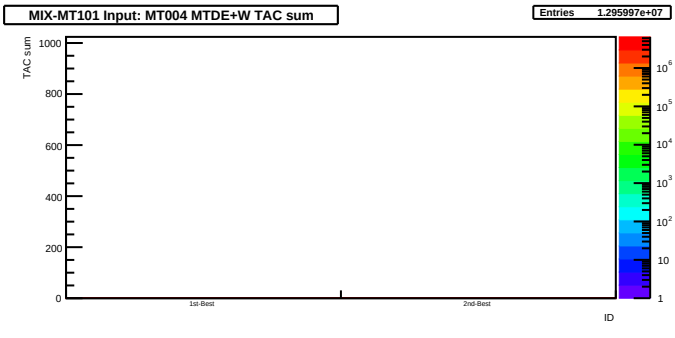

MXQ-MT007
Entries 0

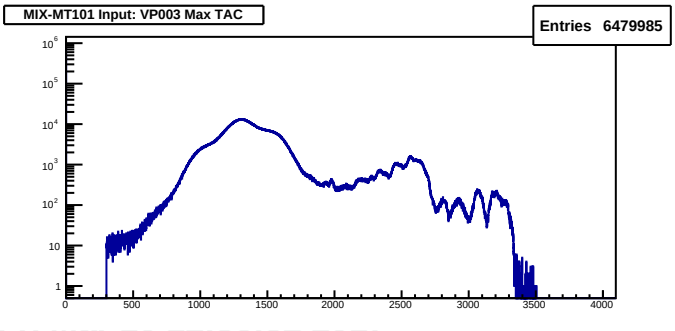

MXQ-MT008
Entries 0

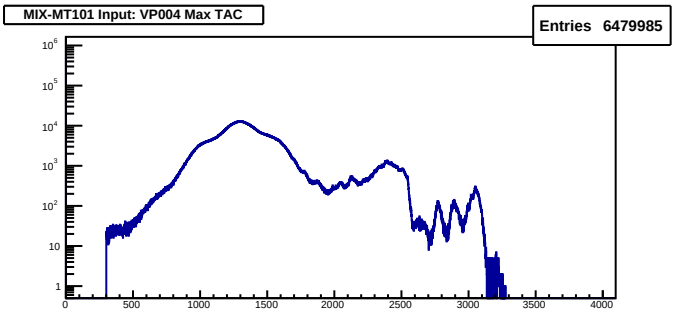

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

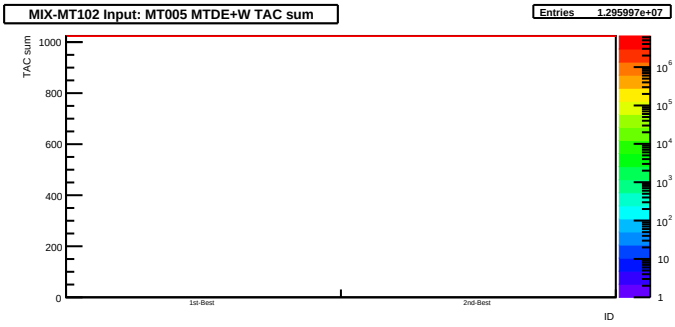

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

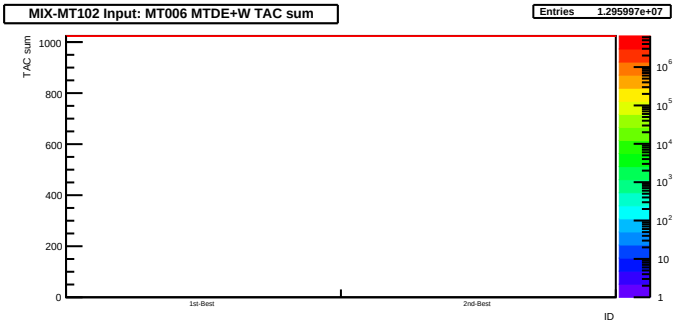

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

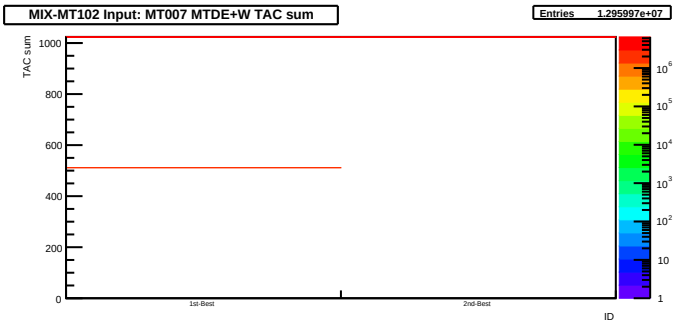

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

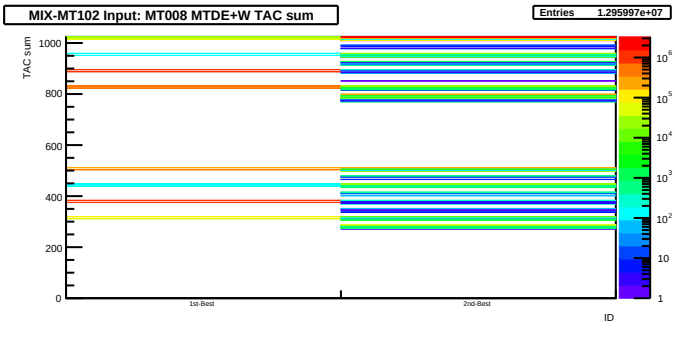

MIX-MT101 Input: VP003 Max TAC
Entries 6479985

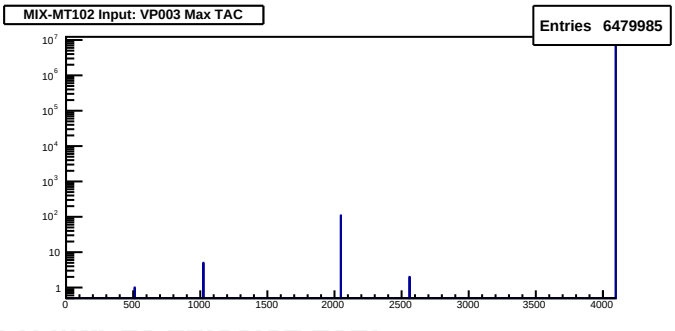

MIX-MT101 Input: VP004 Max TAC
Entries 6479985

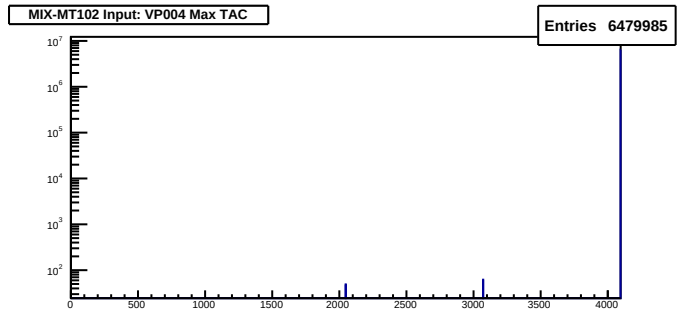

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

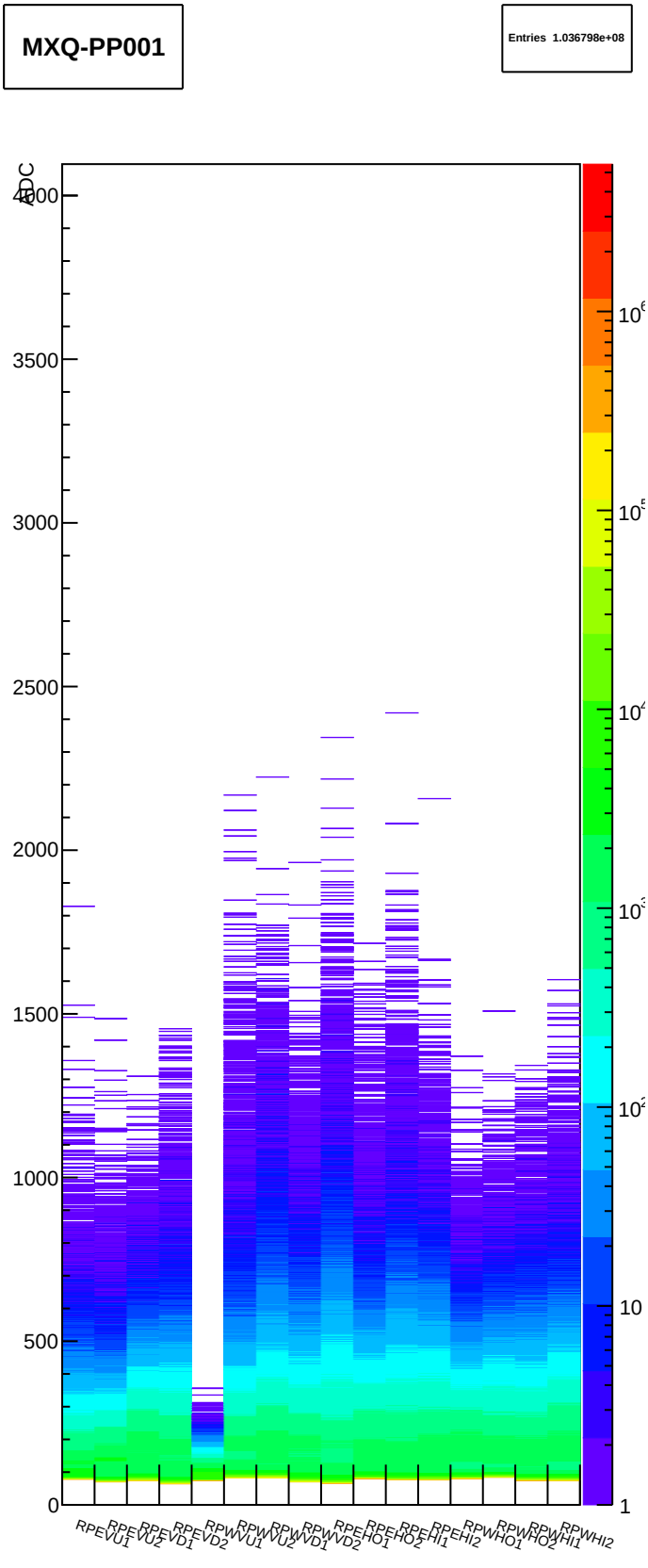

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID

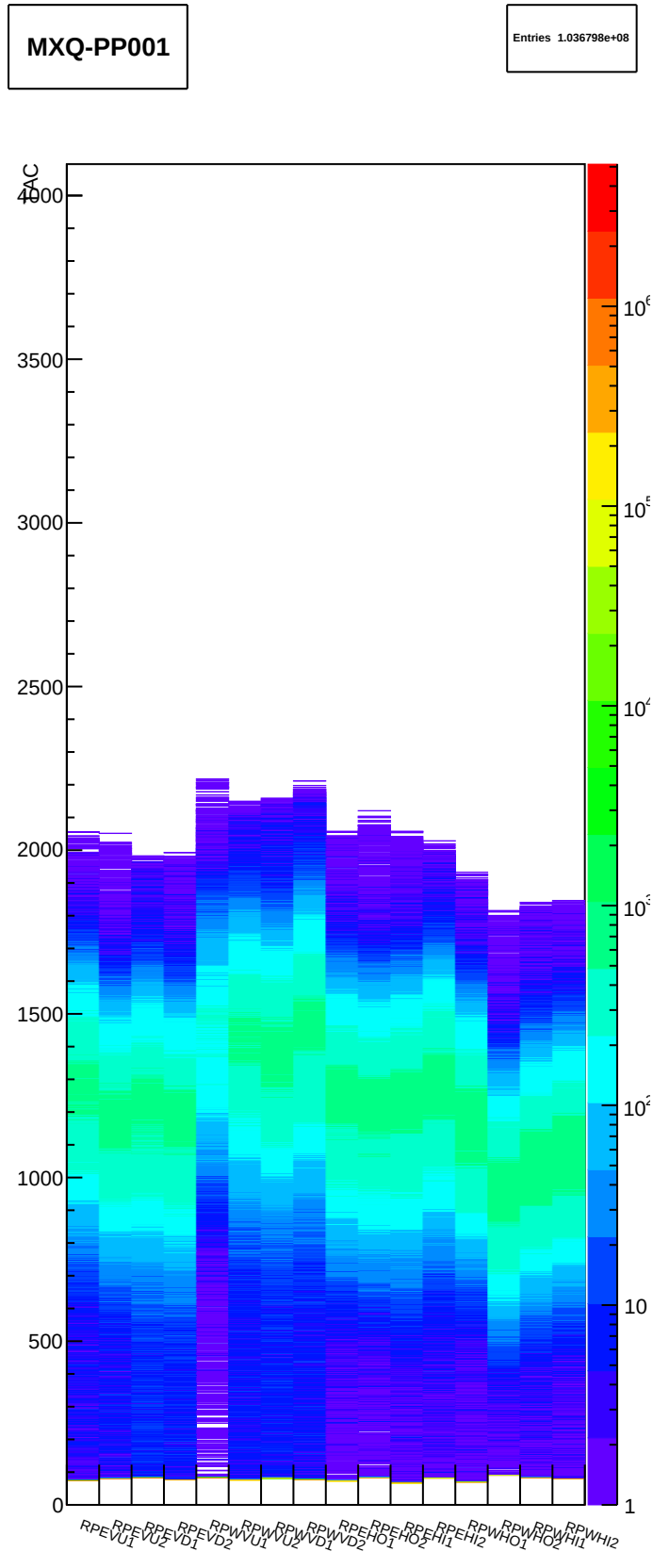

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 1.295997e+07
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 6479985


MIX-MT102 Input: VP004 Max TAC
Entries 6479985


MXQ-PP001
Entries 1.036798e+08
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 1.036798e+08
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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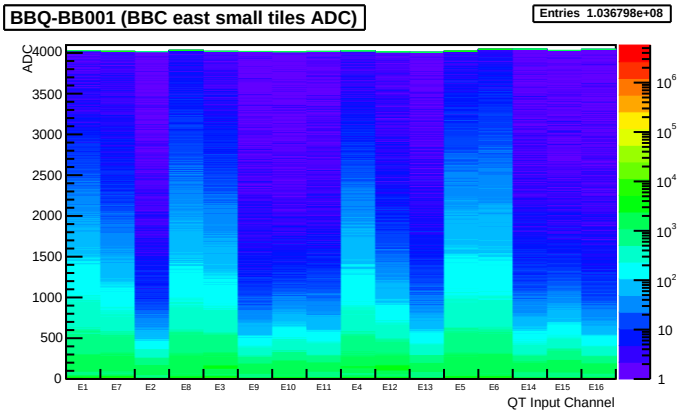
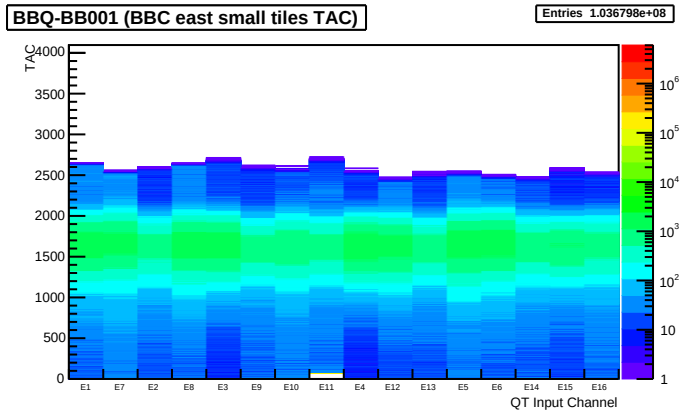
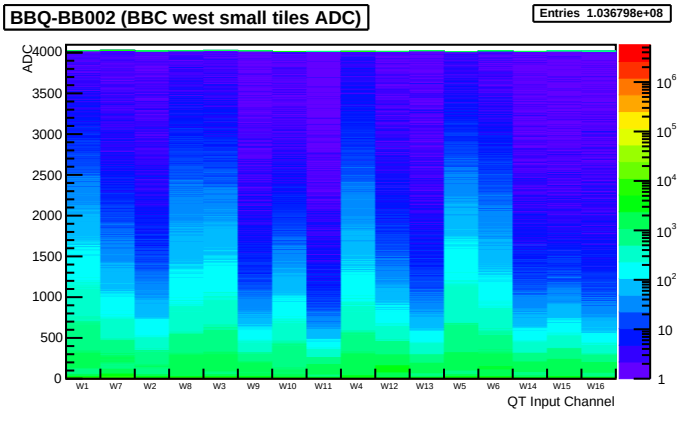
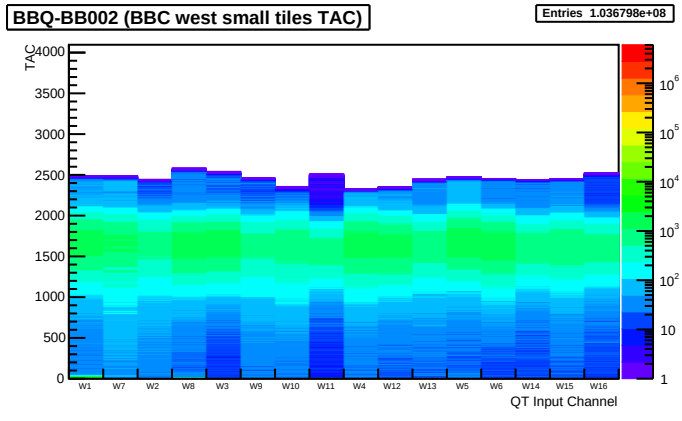
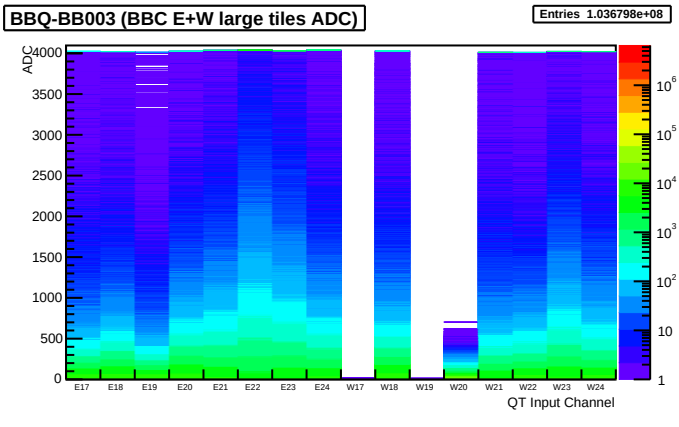
RPWHO2
RPWHI1
RPWHI2
1
10

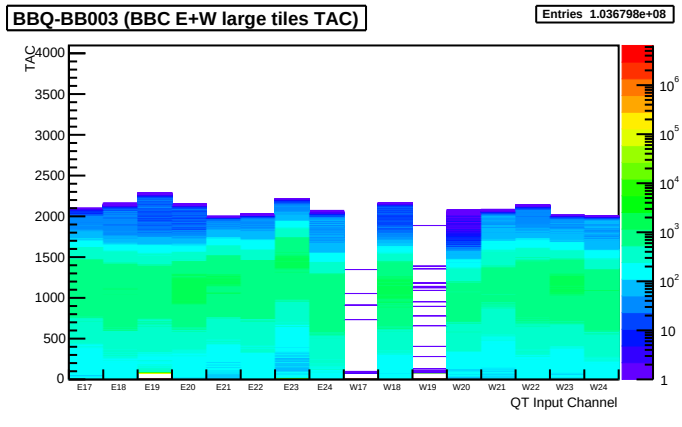

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.036798e+08
ADC
QT Input Channel

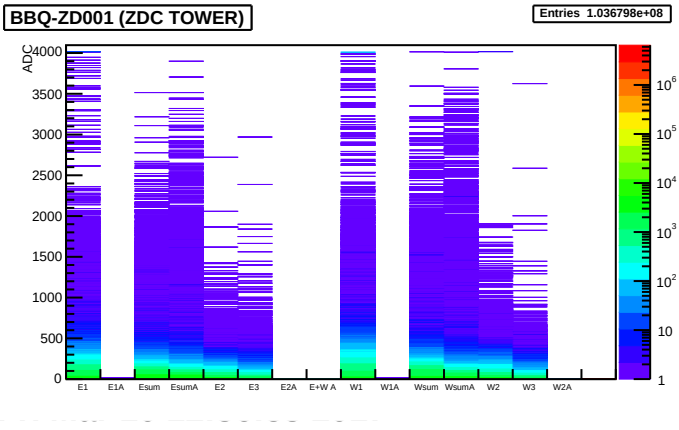

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.036798e+08
TAC
QT Input Channel

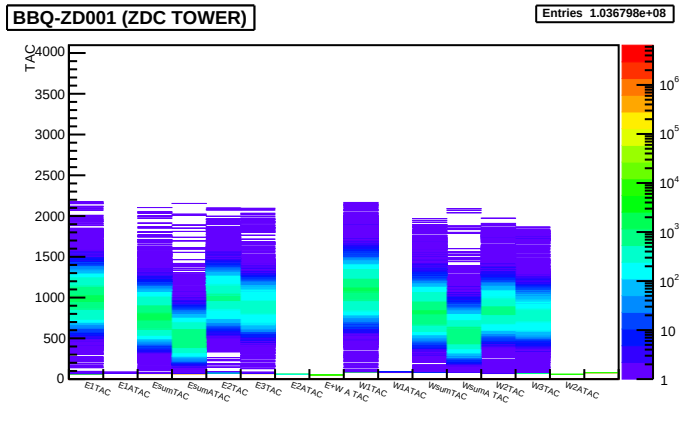

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.036798e+08
ADC
QT Input Channel

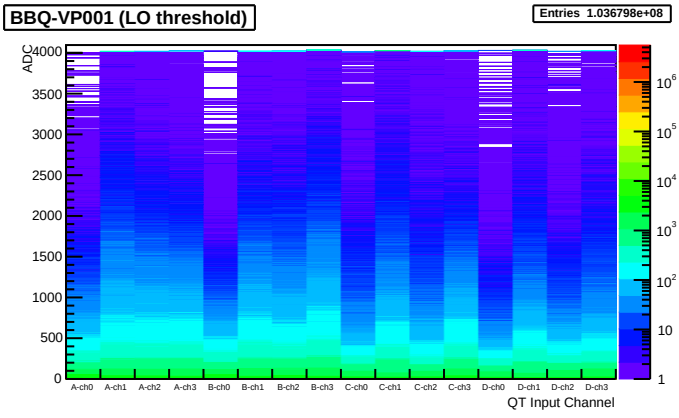

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.036798e+08
TAC
QT Input Channel

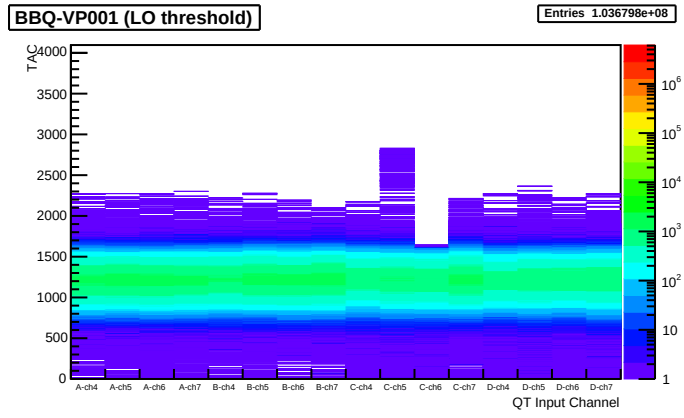

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.036798e+08
ADC
QT Input Channel

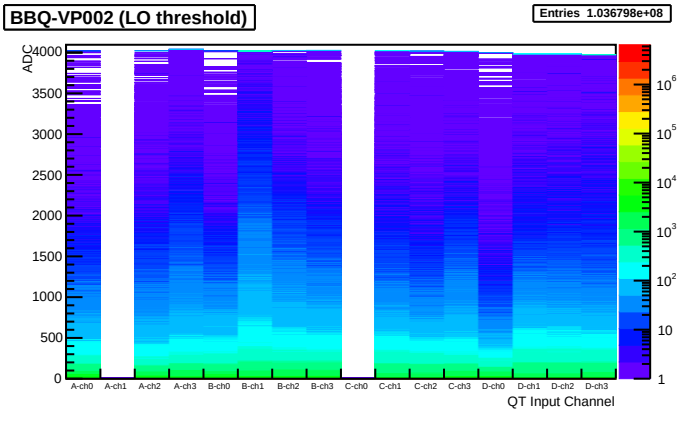

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.036798e+08
TAC
QT Input Channel

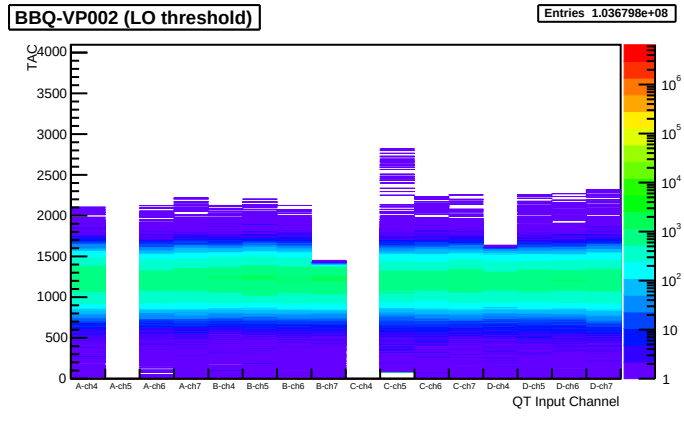

BBQ-ZD001 (ZDC TOWER)
Entries 1.036798e+08
ADC

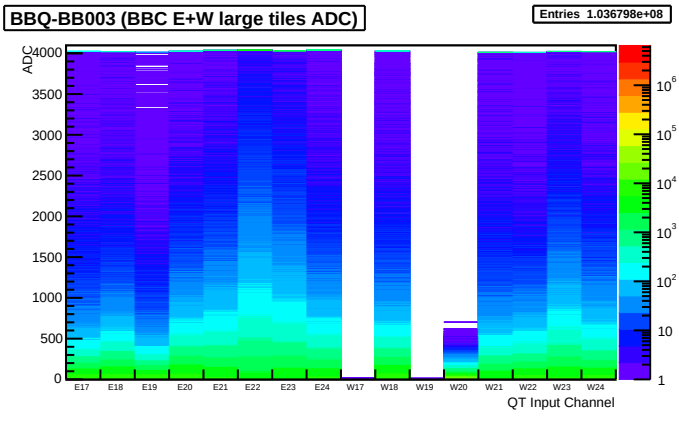

BBQ-ZD001 (ZDC TOWER)
Entries 1.036798e+08
TAC

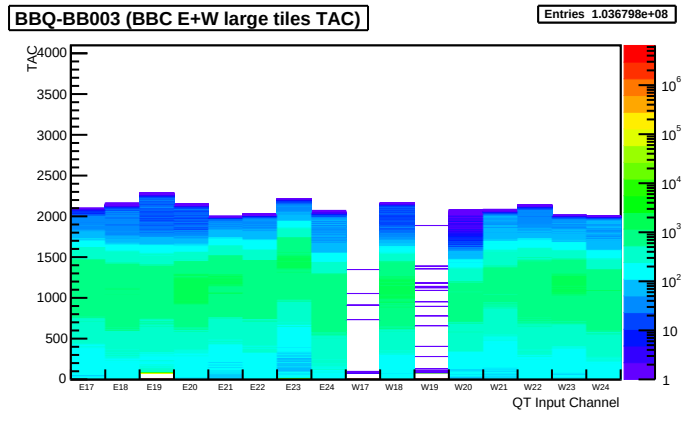

BBQ-VP001 (LO threshold)
Entries 1.036798e+08
ADC
QT Input Channel

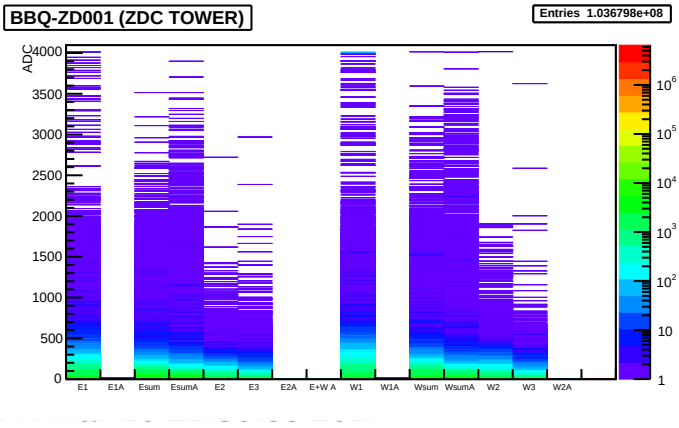

BBQ-VP001 (LO threshold)
Entries 1.036798e+08
TAC
QT Input Channel

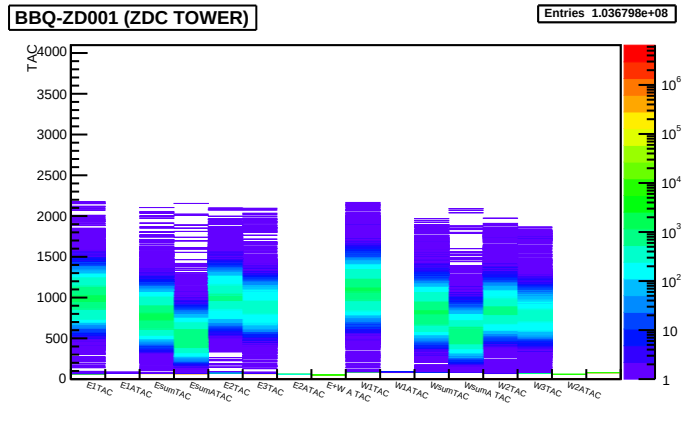

BBQ-VP002 (LO threshold)
Entries 1.036798e+08
ADC
QT Input Channel

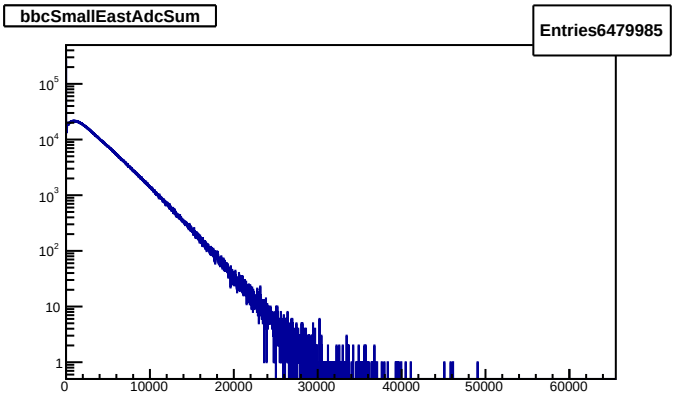

BBQ-VP002 (LO threshold)
Entries 1.036798e+08
TAC
QT Input Channel

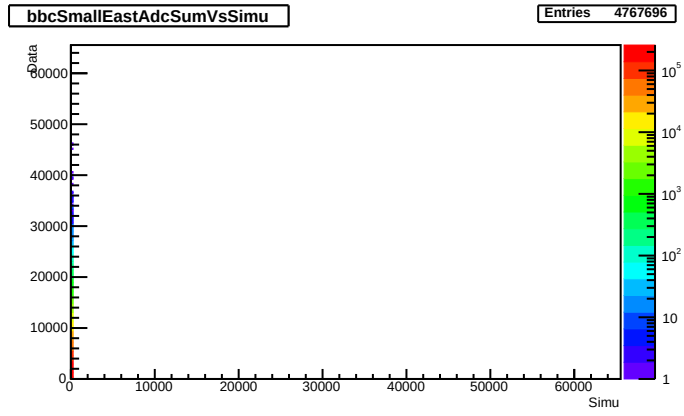

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.036798e+08
ADC
QT Input Channel

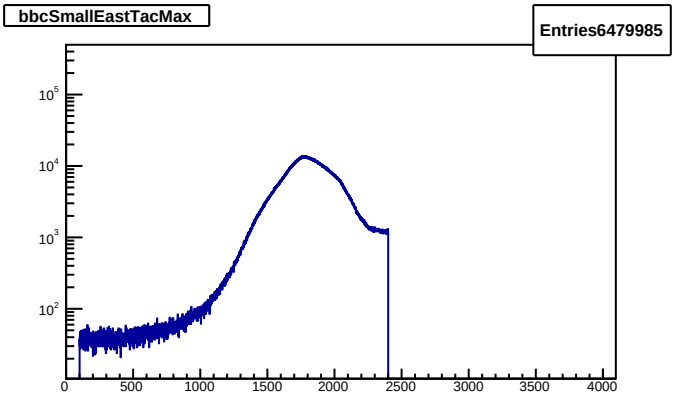

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.036798e+08
TAC
QT Input Channel

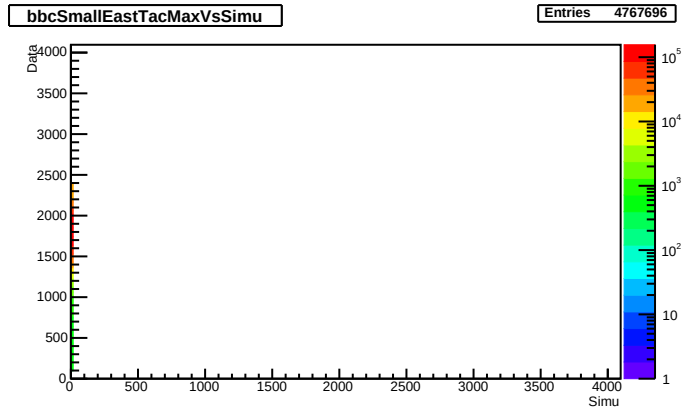

BBQ-ZD001 (ZDC TOWER)
Entries 1.036798e+08
ADC

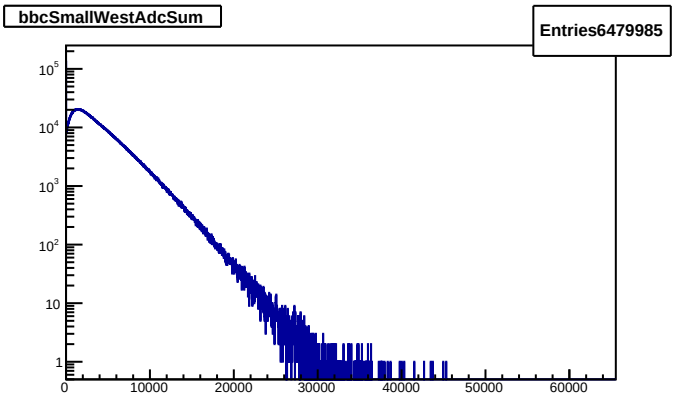

BBQ-ZD001 (ZDC TOWER)
Entries 1.036798e+08
TAC

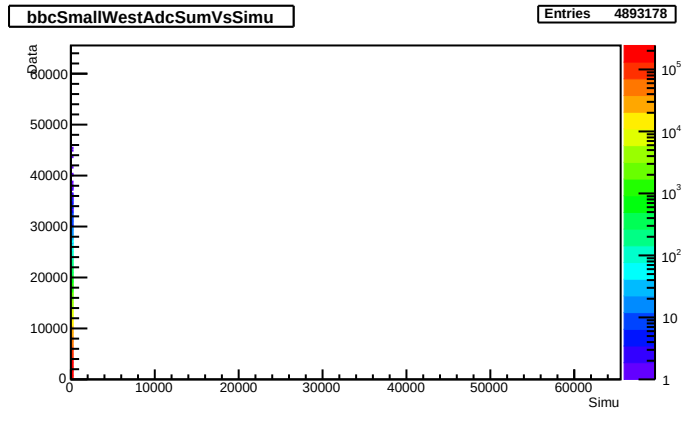

bbcSmallEastAdcSum
Entries6479985

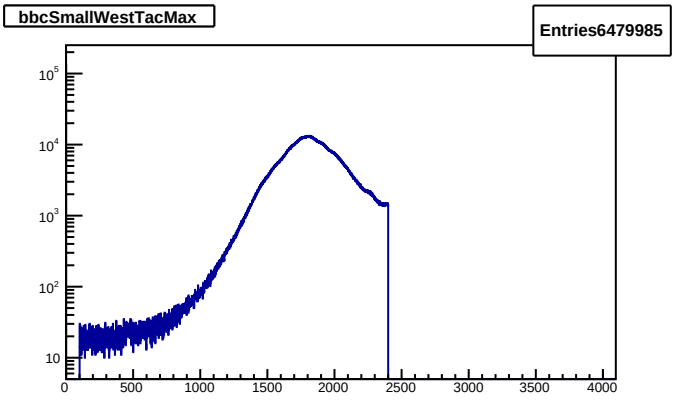

bbcSmallEastAdcSumVsSimu
Entries 4767696
Data
Simu

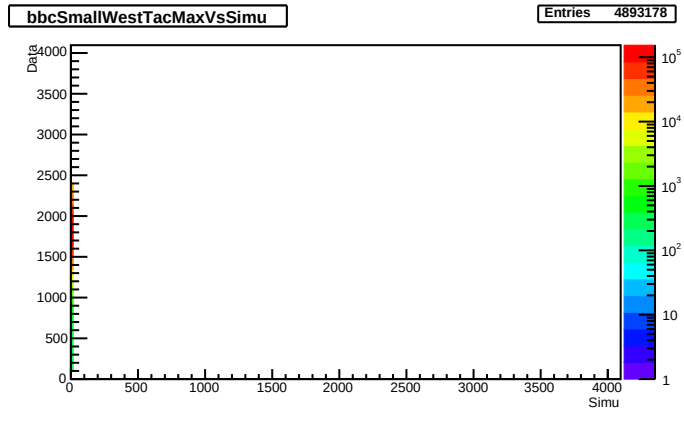

bbcSmallEastTacMax
Entries6479985

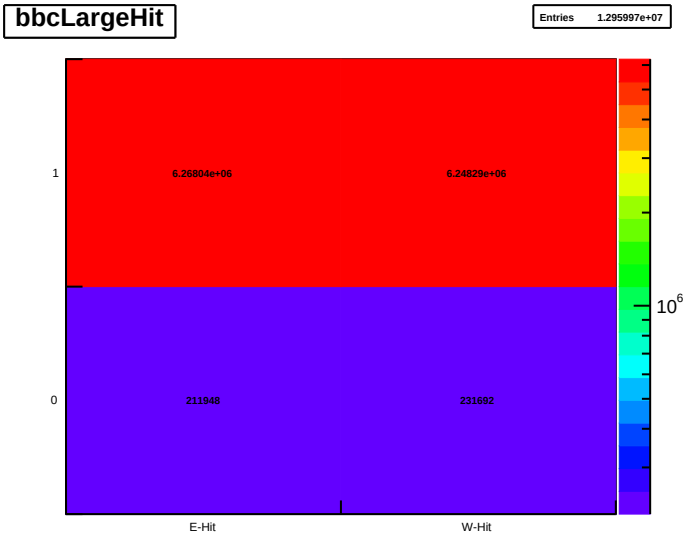

bbcSmallEastTacMaxVsSimu
Entries 4767696
Data
Simu

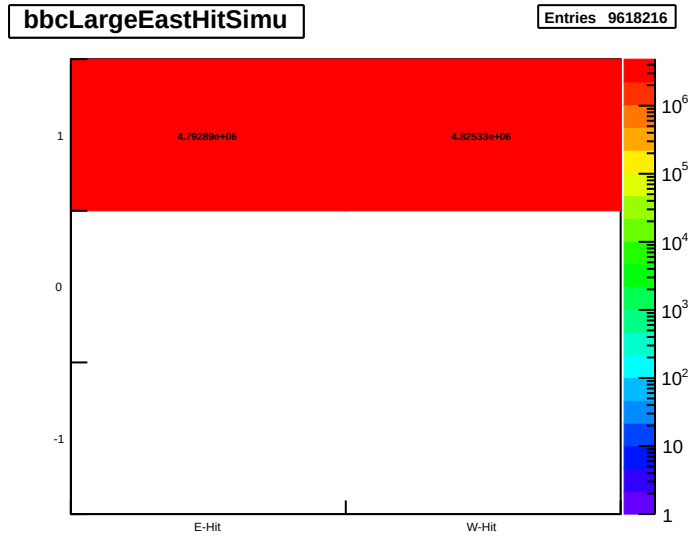

bbcSmallWestAdcSum
Entries6479985

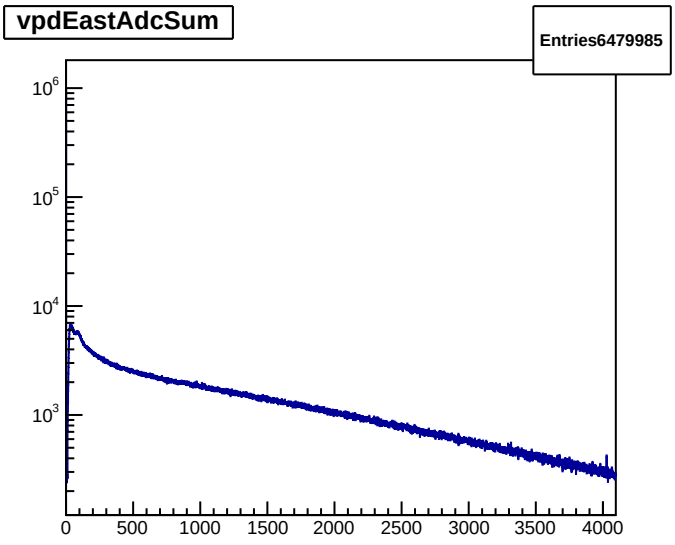

bbcSmallWestAdcSumVsSimu
Entries 4893178
Data
Simu

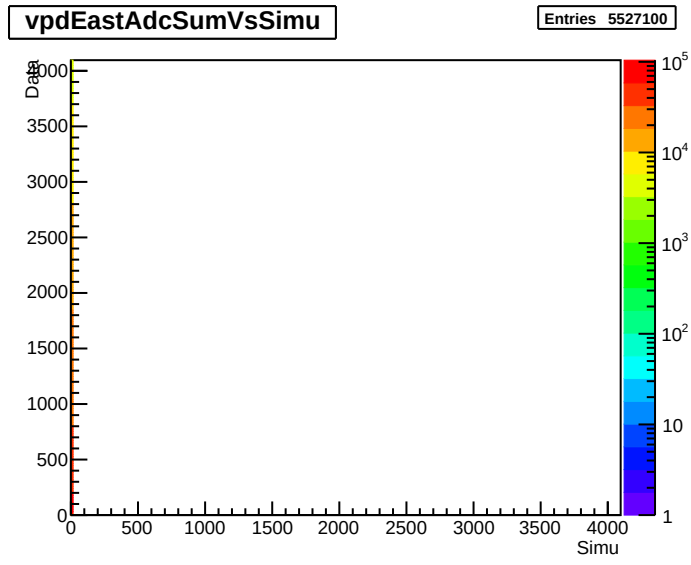

bbcSmallWestTacMax
Entries6479985

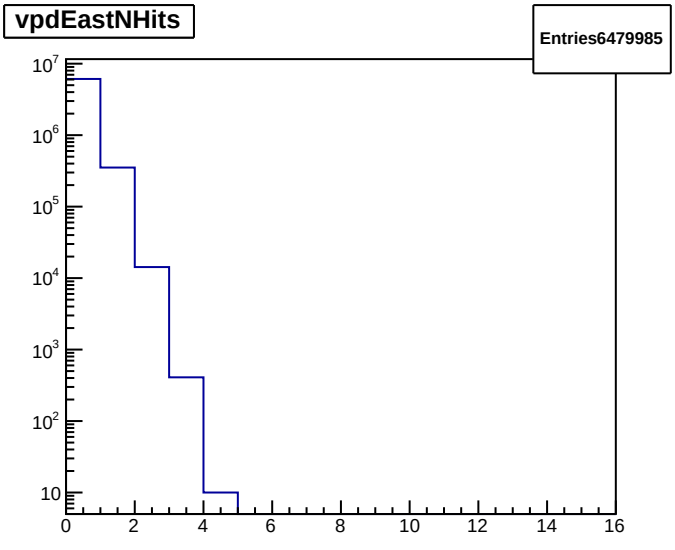

bbcSmallWestTacMaxVsSimu
Entries 4893178
Data
Simu

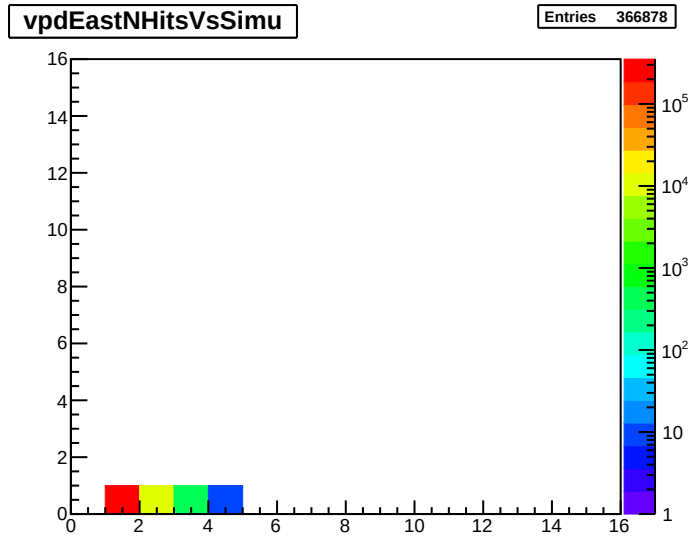

bbcLargeHit
Entries 1.295997e+07
1
0
6.26804e+06
6.24829e+06
211948
231692
E-Hit
W-Hit
10^6

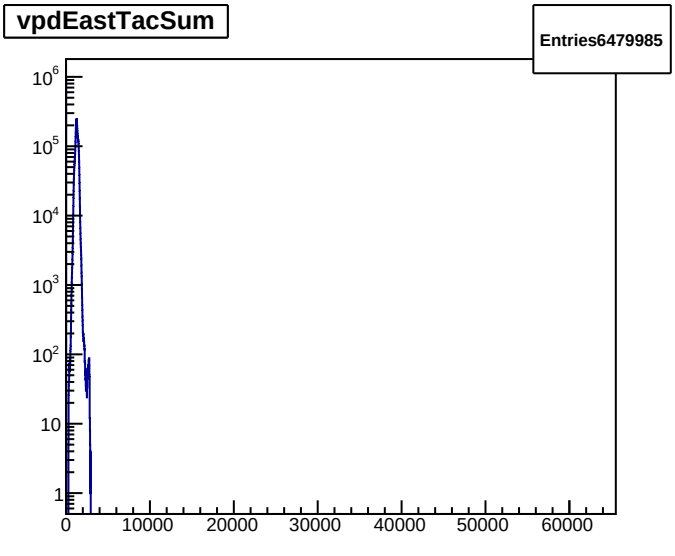

bbcLargeEastHitSimu
Entries 9618216
1
0
-1
4.79289e+06
4.82533e+06
E-Hit
W-Hit
10^6
10^5
10^4
10^3
10^2
10
1

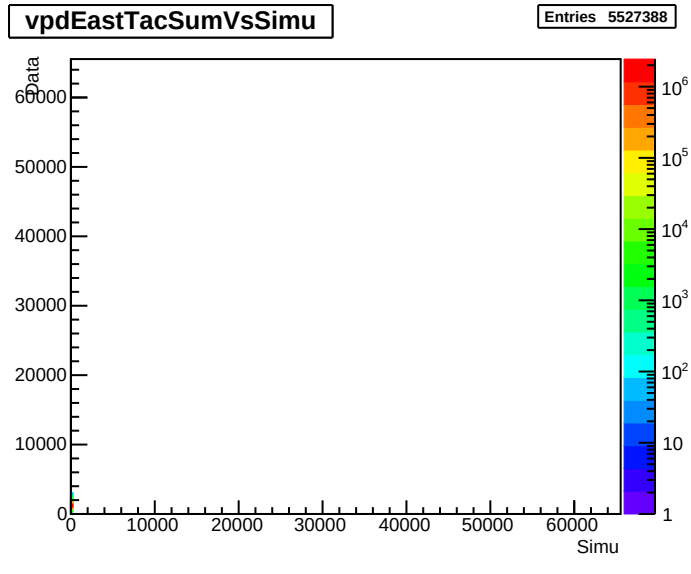

vpdEastAdcSum
Entries6479985

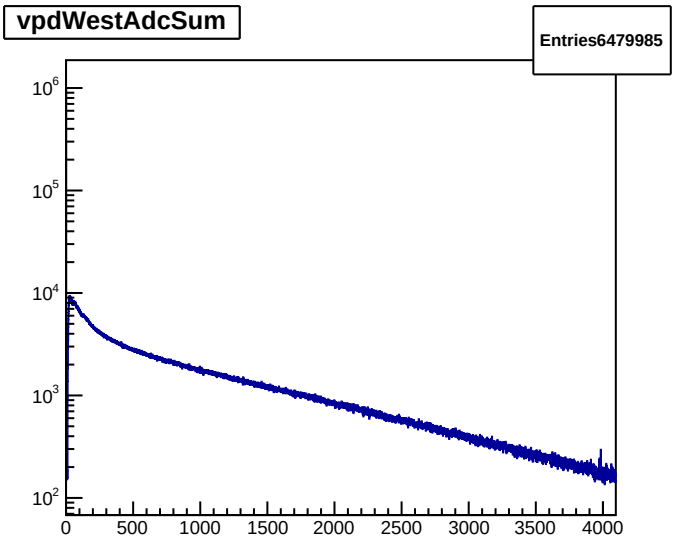

vpdEastAdcSumVsSimu
Entries 5527100
Data
Simu

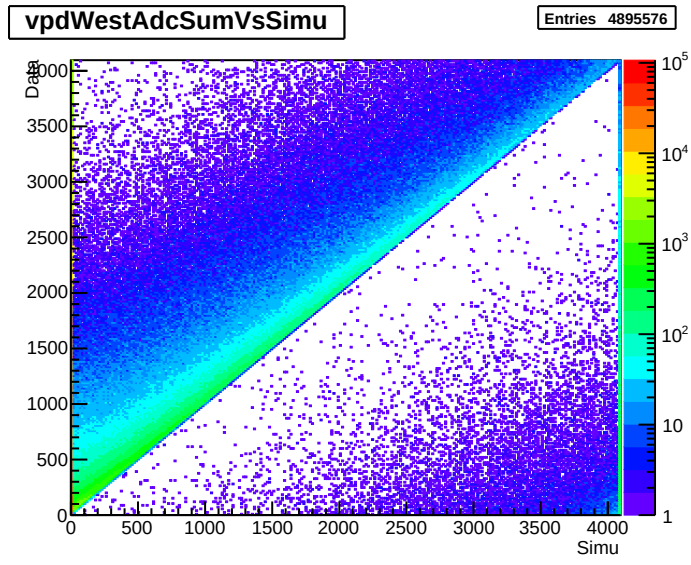

vpdEastNHits
Entries6479985

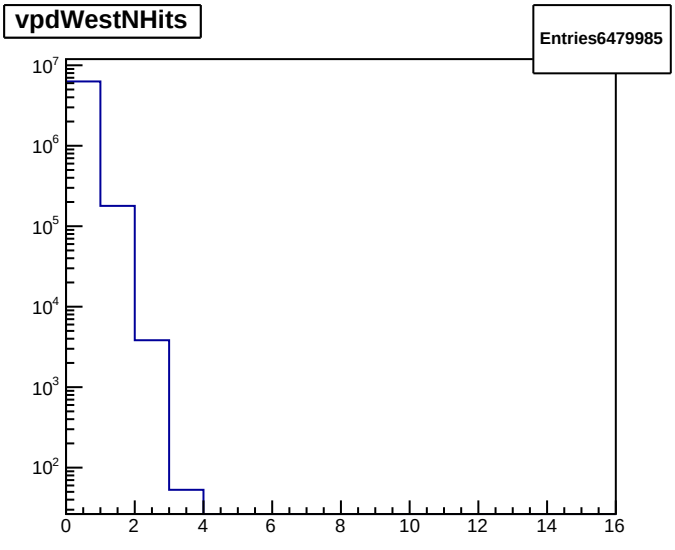

vpdEastNHitsVsSimu
Entries 366878

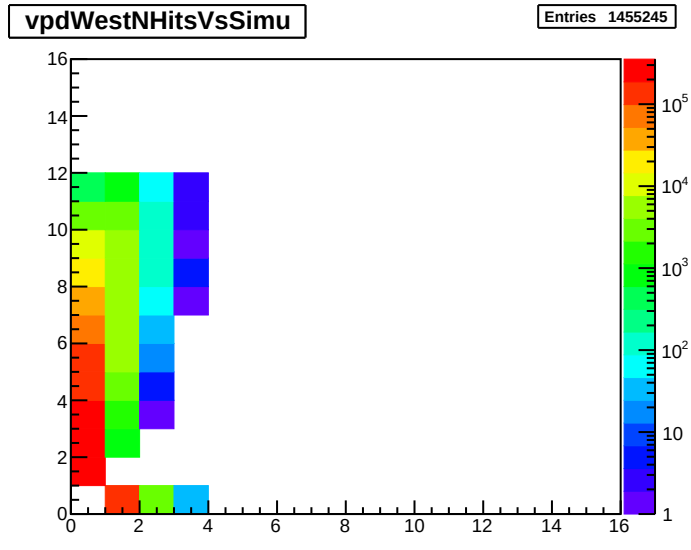

vpdEastTacSum
Entries6479985

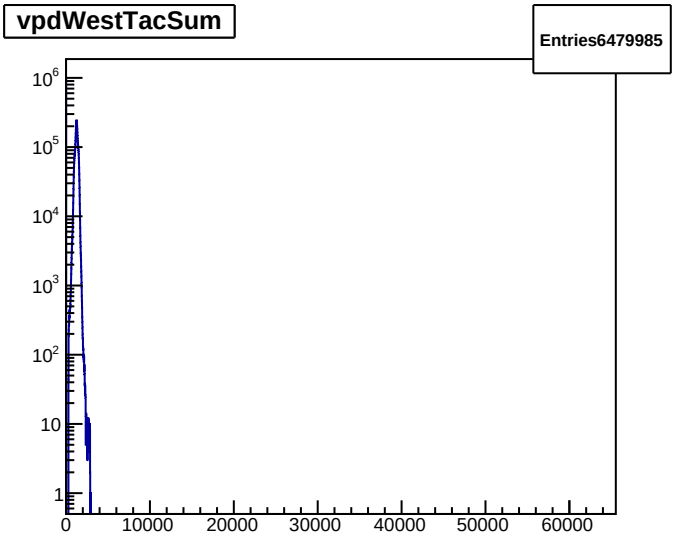

vpdEastTacSumVsSimu
Entries 5527388
Data
Simu

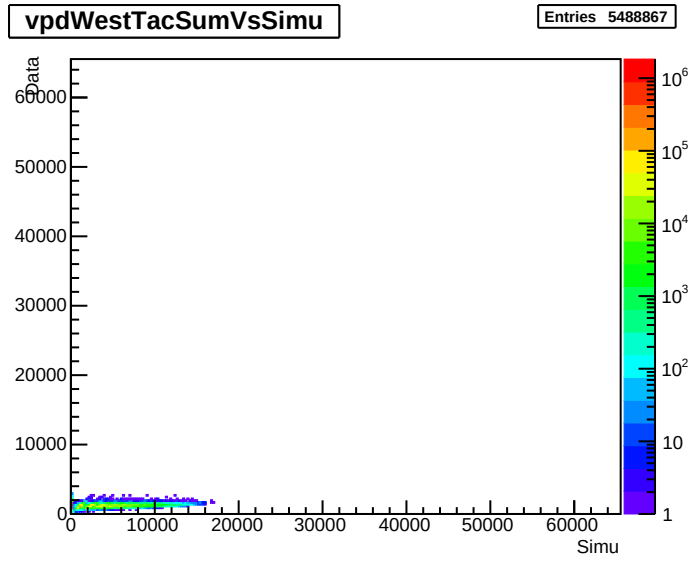

vpdWestAdcSum
Entries6479985

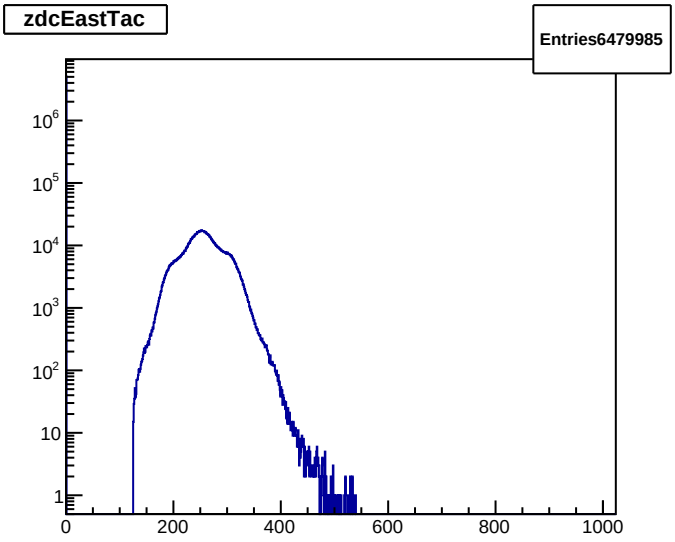

vpdWestAdcSumVsSimu
Entries 4895576
Data
Simu

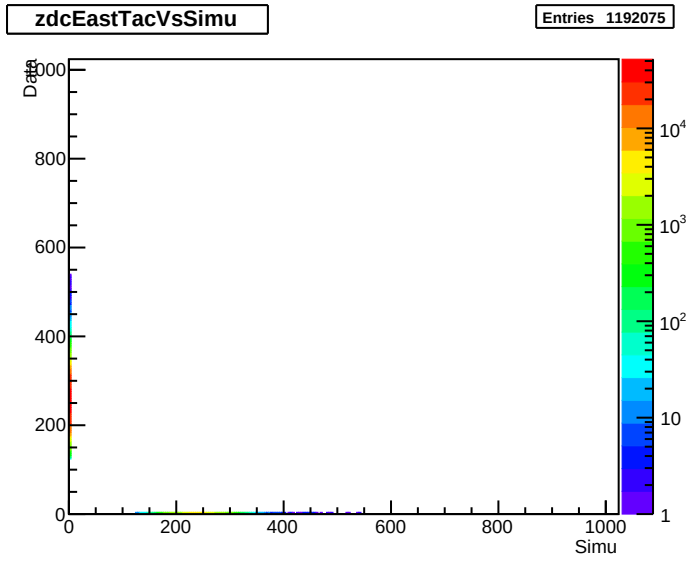

vpdWestNHits
Entries6479985

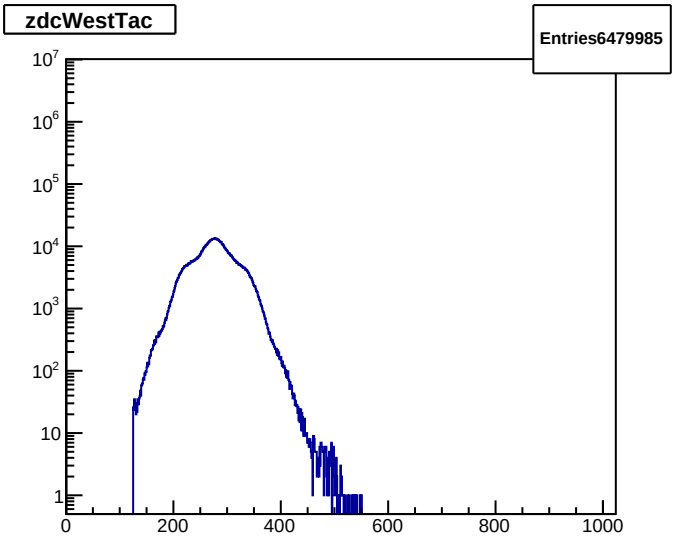

vpdWestNHitsVsSimu
Entries 1455245

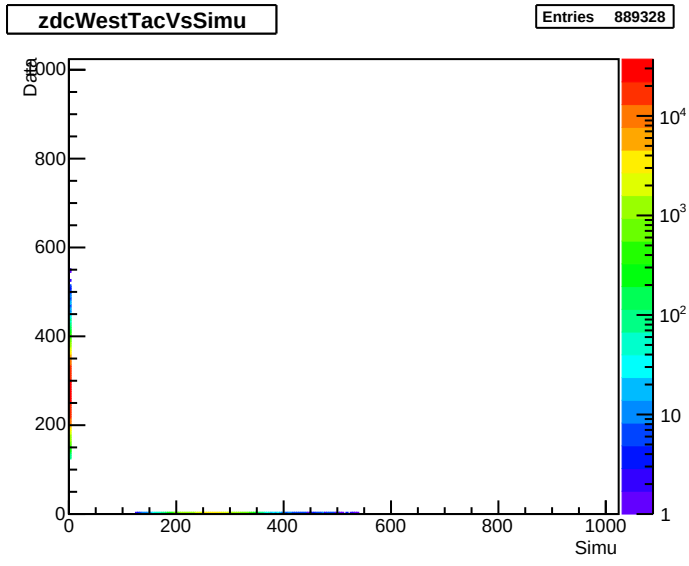

vpdWestTacSum
Entries6479985

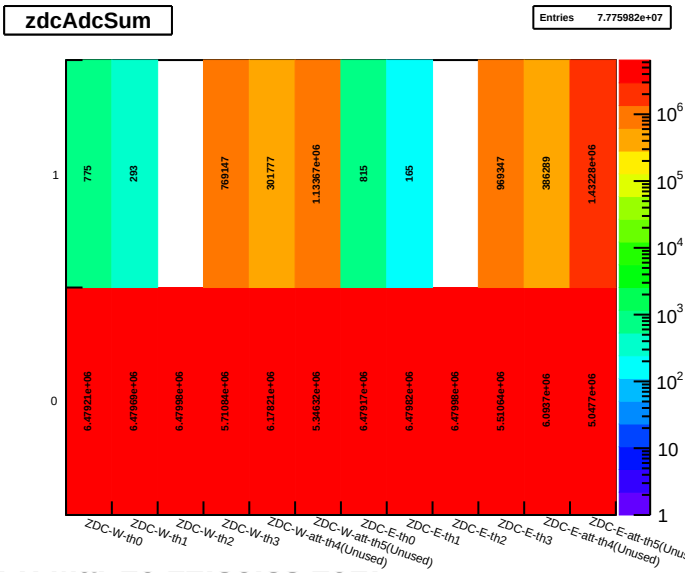

vpdWestTacSumVsSimu
Entries 5488867
Data
Simu

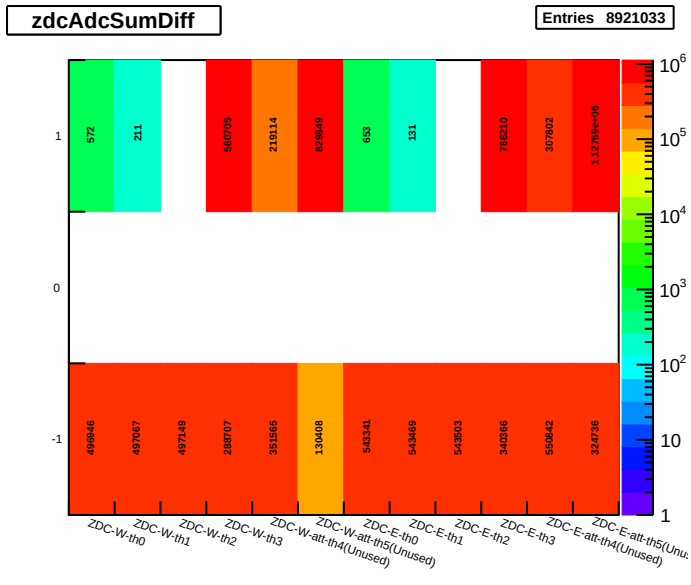

zdcEastTac
Entries6479985

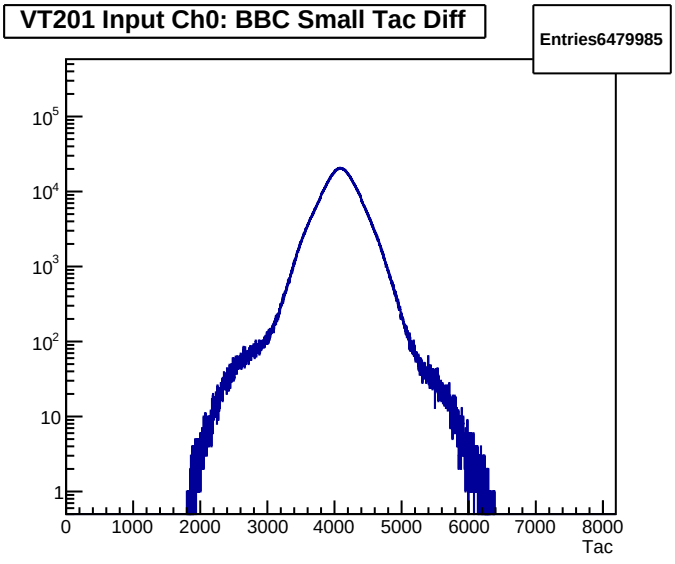

zdcEastTacVsSimu
Entries 1192075
Data
Simu

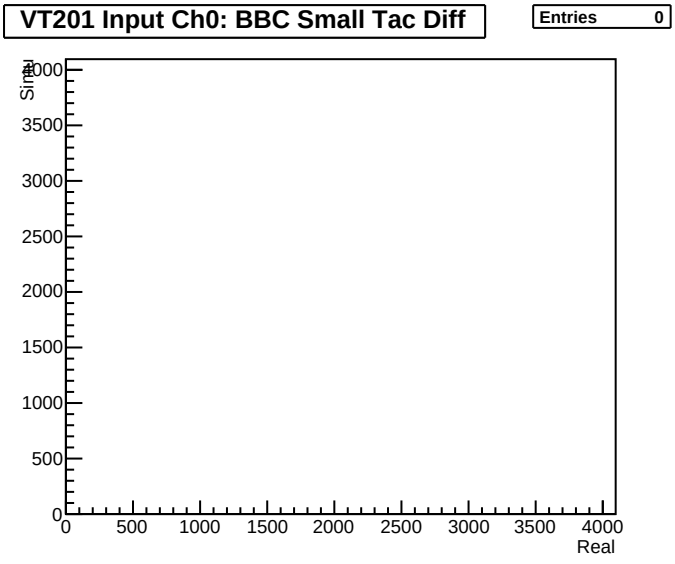

zdcWestTac
Entries6479985

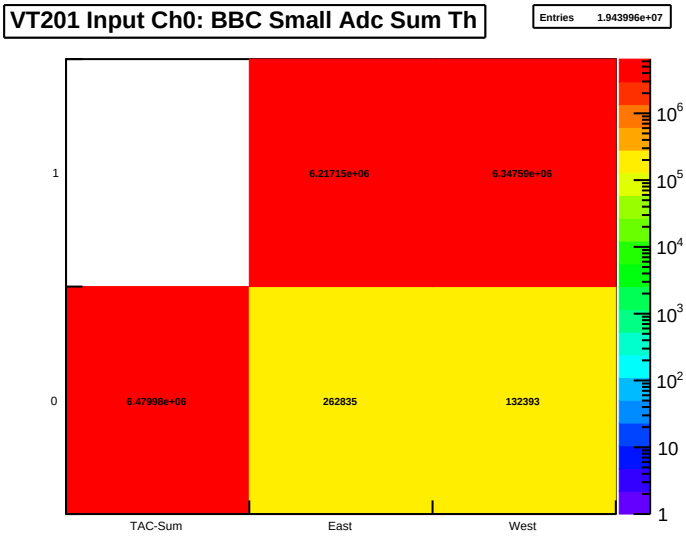

zdcWestTacVsSimu
Entries 889328
Data
Simu

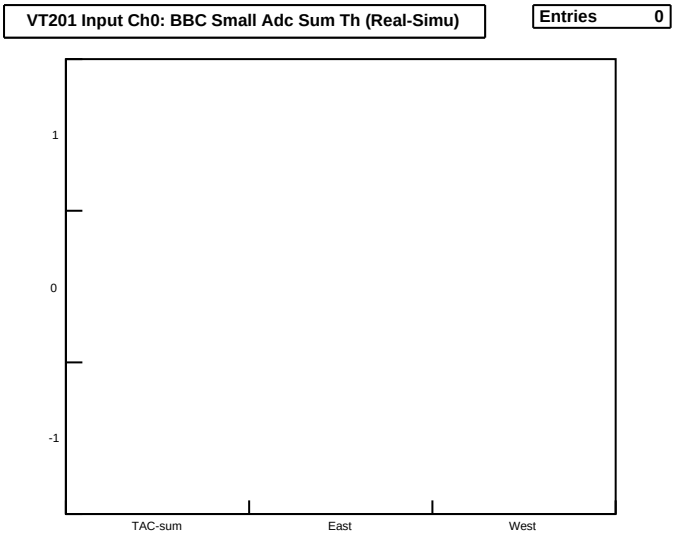

zdcAdcSum
Entries 7.775982e+07
775
293
769147
301777
1.13357e+06
815
165
969347
386289
1.43228e+06
6.47921e+06
6.47969e+05
6.47998e+06
5.71084e+06
6.17821e+06
5.34632e+06
6.47917e+06
6.47982e+06
6.47998e+05
5.51064e+06
6.0937e+06
5.0477e+06
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

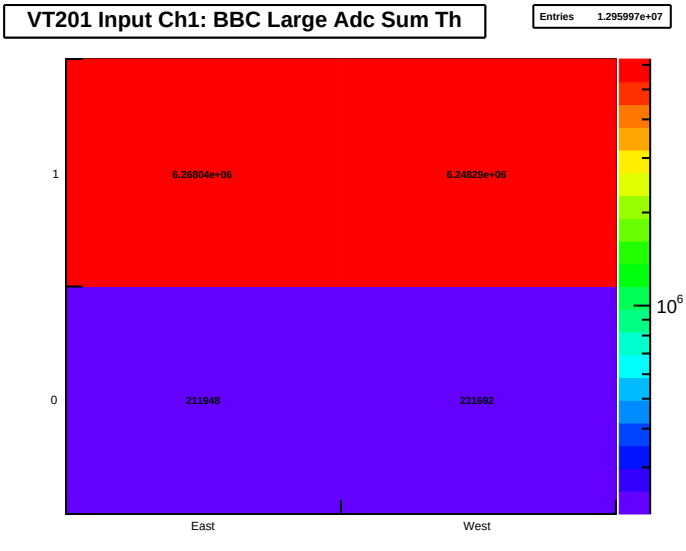

zdcAdcSumDiff
Entries 8921033
572
211
560705
219114
823849
653
131
766210
307802
1.12769e+06
496946
497067
497149
283707
351565
130408
543341
543469
543503
340366
550842
324736
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

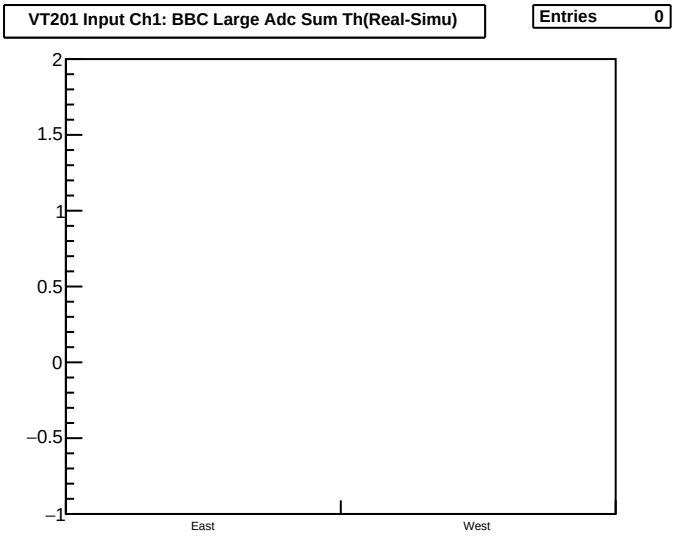

VT201 Input Ch0: BBC Small Tac Diff
Entries6479985
Tac


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

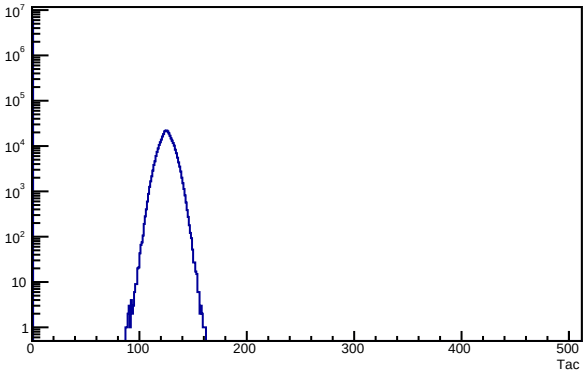

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 1.943996e+07
6.21715e+06
6.34759e+06
6.47998e+06
262835
132393
TAC-Sum
East
West


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

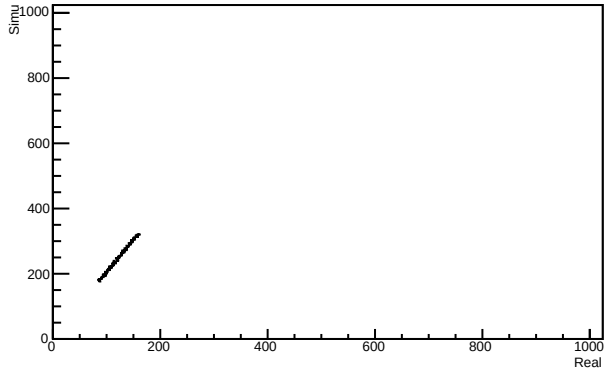

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1.295997e+07
6.26804e+06
6.24829e+06
211948
231692
East
West


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

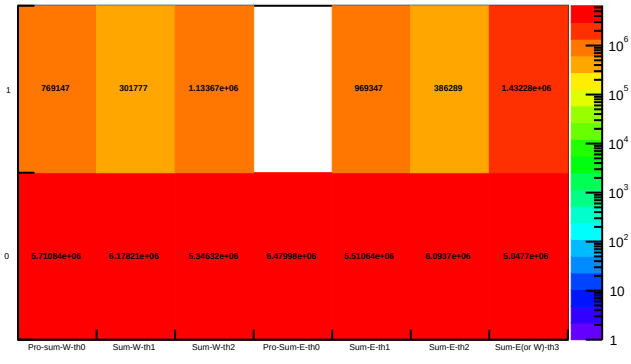
VT201 Input Ch2: ZDC Tac Diff



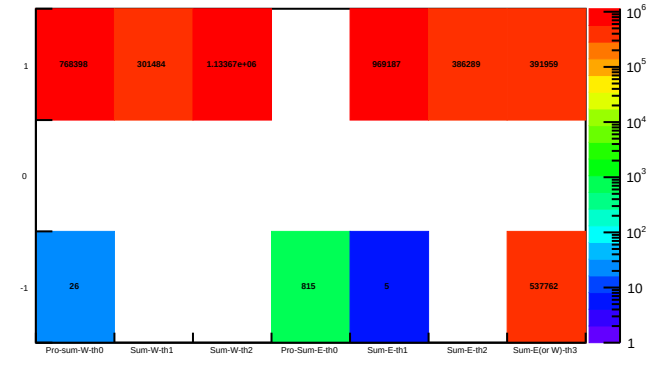
VT201 Input Ch2: ZDC Tac Diff



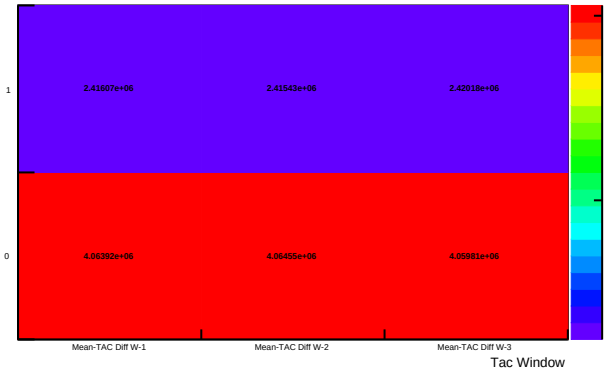
VT201 Input Ch2: ZDC Adc Sum Th



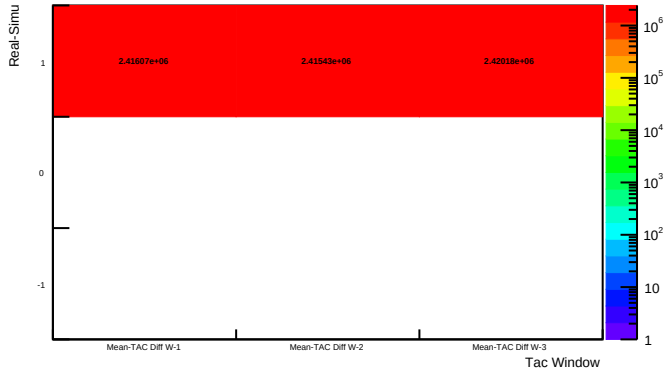
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



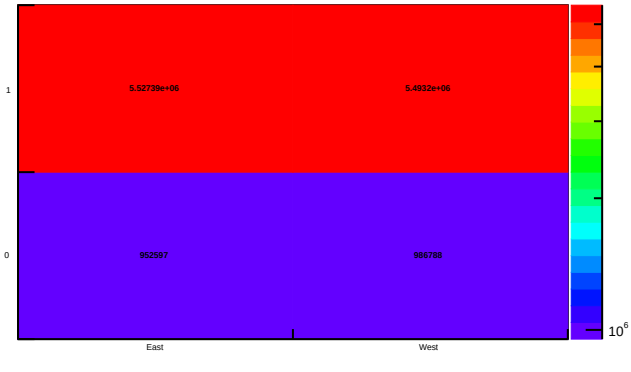
VT201 Input Ch4: VPD Tac Diff



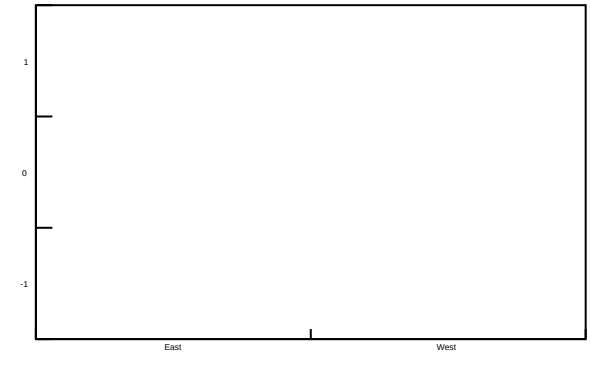
VT201 Input Ch4: VPD Tac Diff

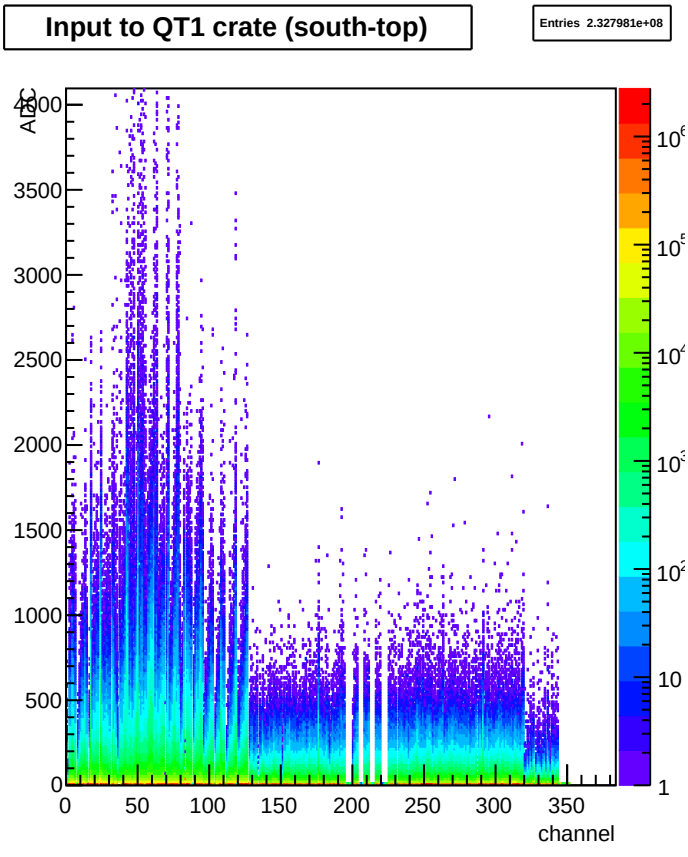


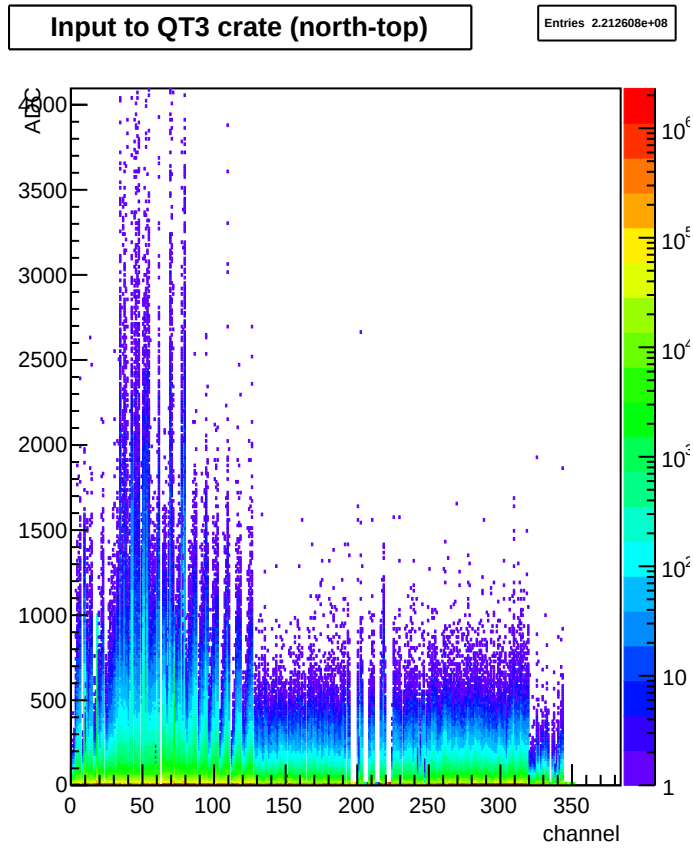
VT201 Input Ch4: VPD Adc Sum Th

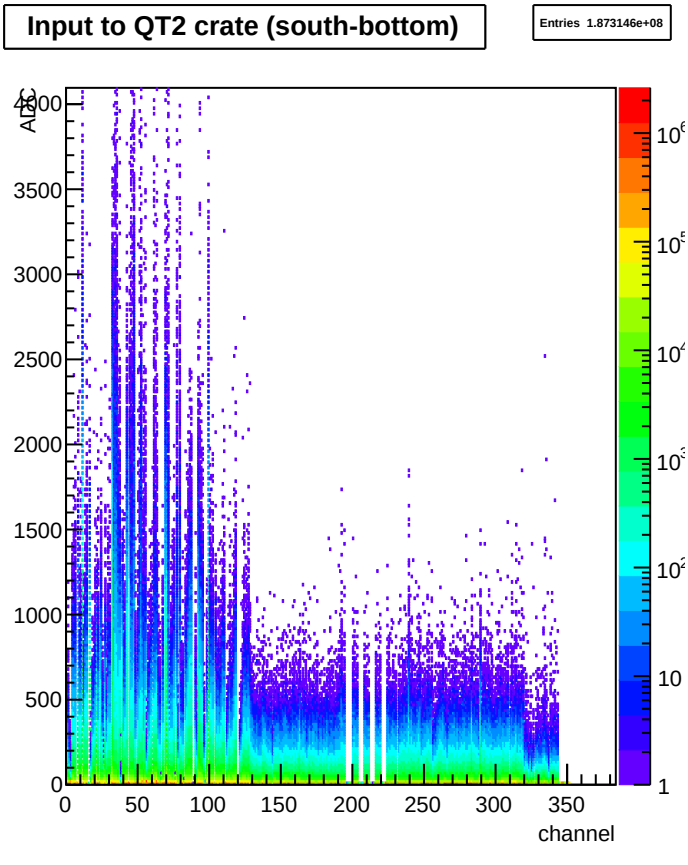


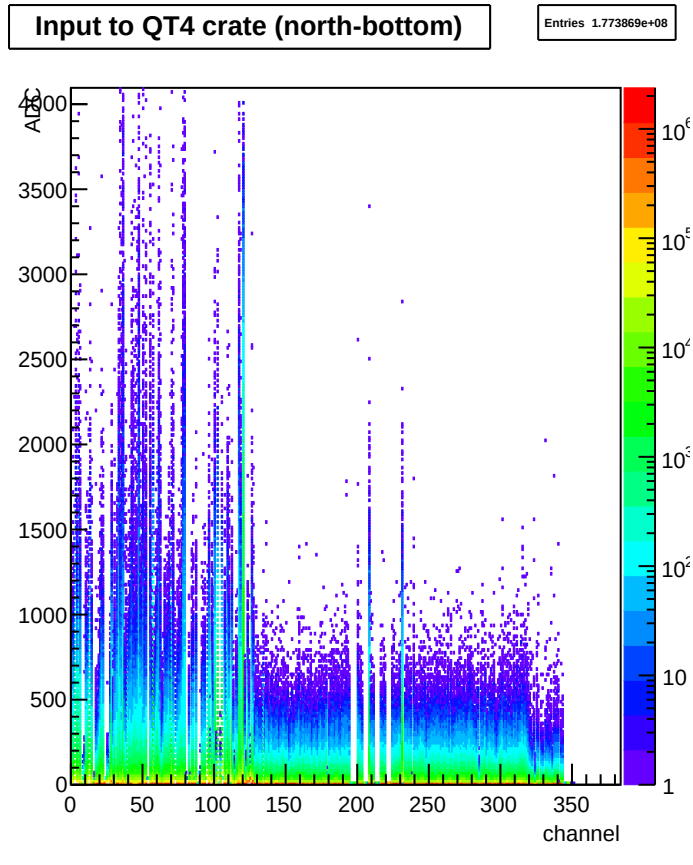
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

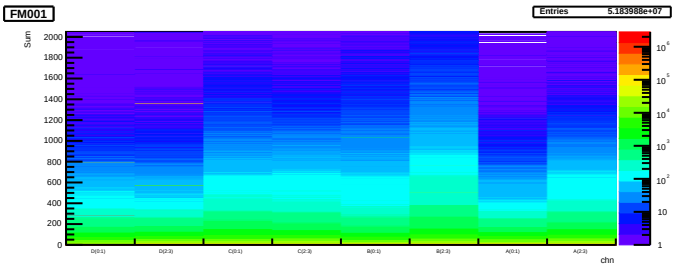


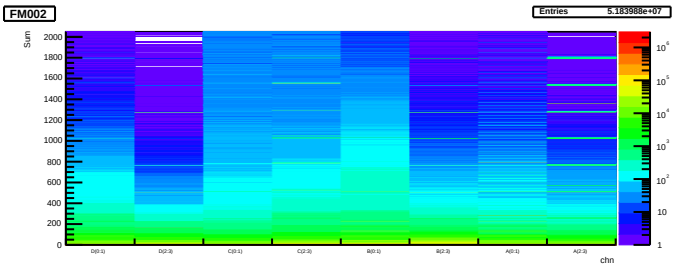

Input to QT1 crate (south-top)
Entries 2.327981e+08
ADC
channel

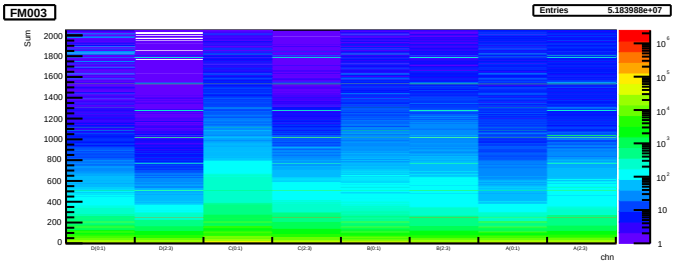

Input to QT3 crate (north-top)
Entries 2.212608e+08
ADC
channel

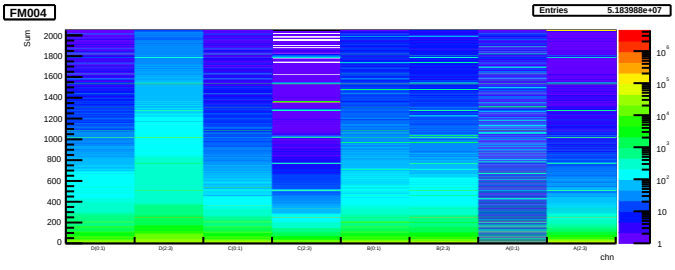

Input to QT2 crate (south-bottom)
Entries 1.873146e+08
ADC
channel

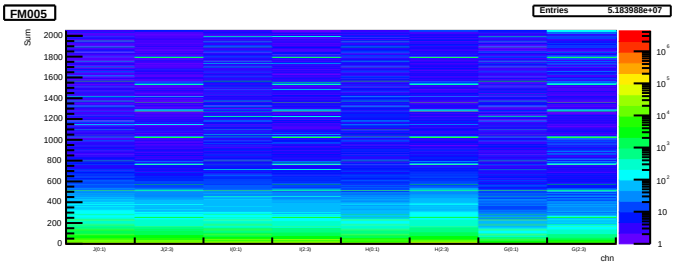

Input to QT4 crate (north-bottom)
Entries 1.773869e+08
ADC
channel

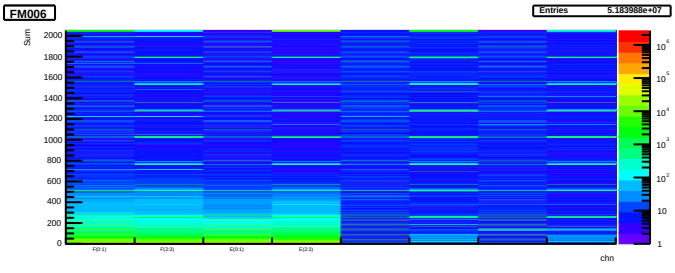

FM001
Entries 5.183988e+07
Sum
chn

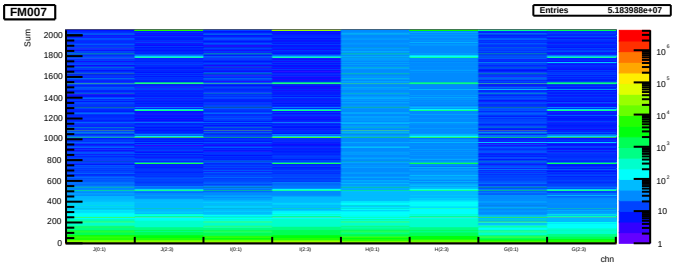

FM002
Entries 5.183988e+07
Sum
chn

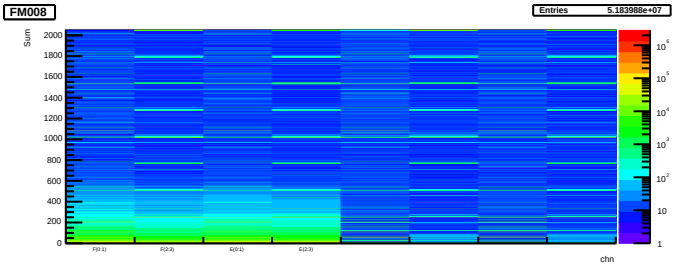

FM003
Entries 5.183988e+07
Sum
chn

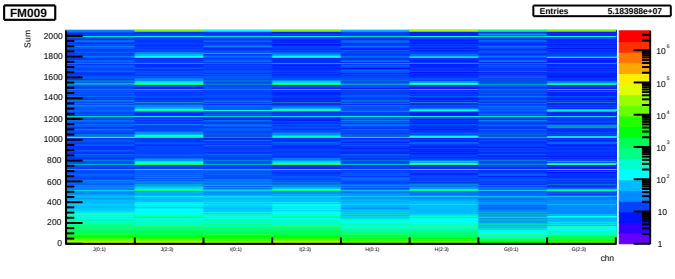

FM004
Entries 5.183988e+07
Sum
chn

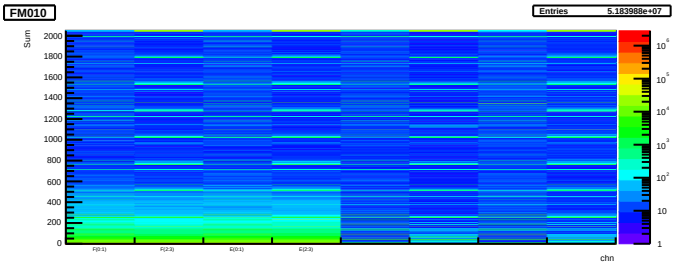

FM005
Entries 5.183988e+07
Sum
chn

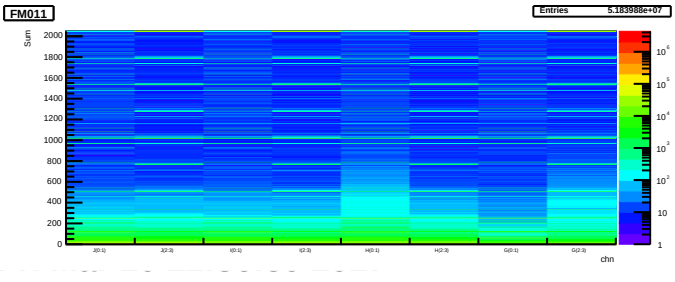

FM006
Entries 5.183988e+07
Sum
chn

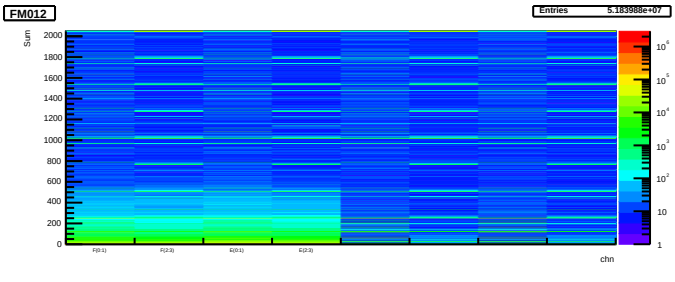

FM007
Entries 5.183988e+07
Sum
chn

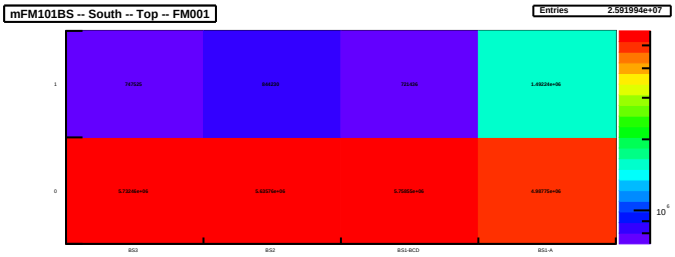

FM008
Entries 5.183988e+07
Sum
chn

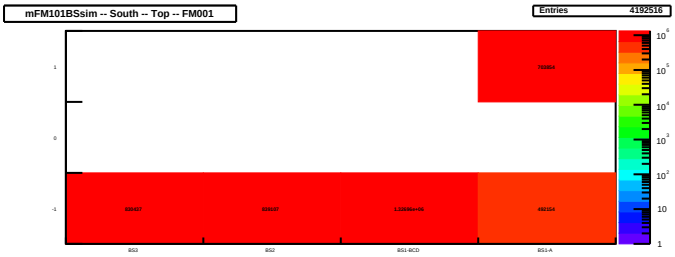

FM009
Entries 5.183988e+07
Sum
chn

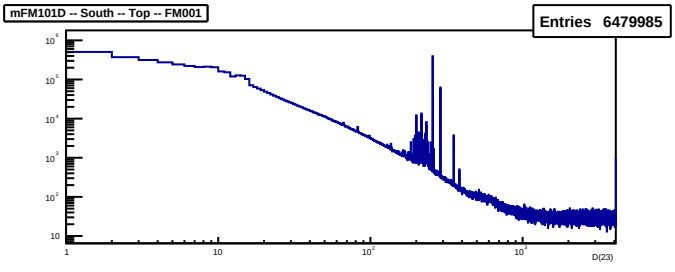

FM010
Entries 5.183988e+07
Sum
chn


FM011
Entries 5.183988e+07
Sum
chn


FM012
Entries 5.183988e+07
Sum
chn


mFM101BS -- South -- Top -- FM001
Entries 2.591994e+07


mFM101BSsim -- South -- Top -- FM001
Entries 4192516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Entries 6479985
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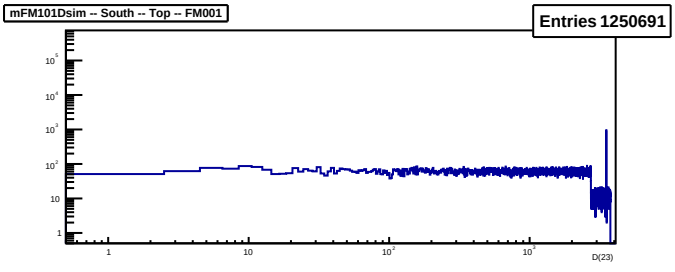
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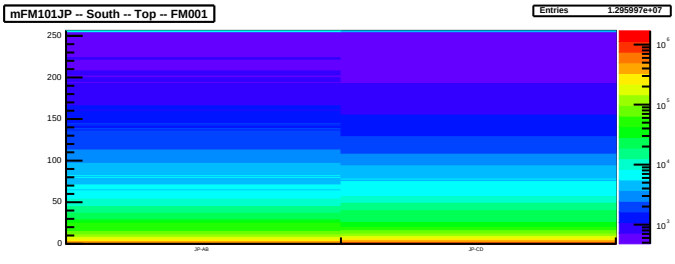
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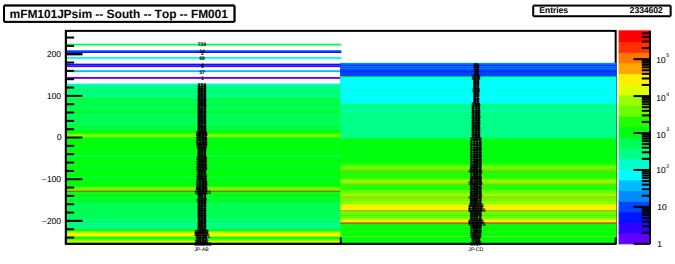
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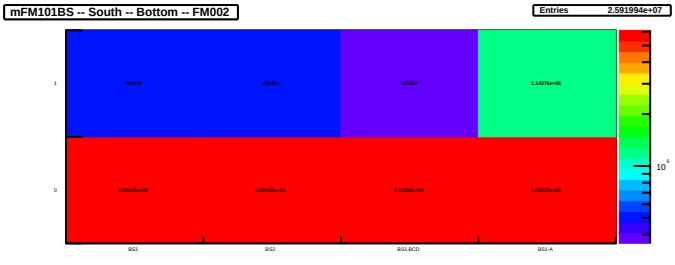
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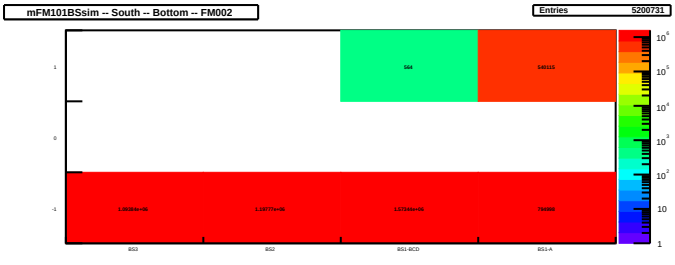
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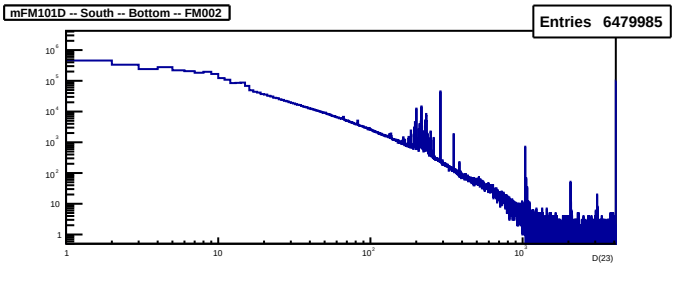
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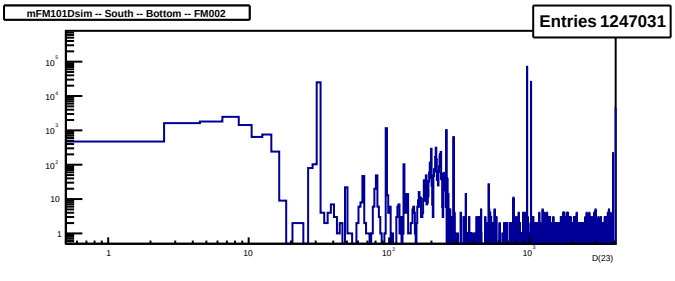
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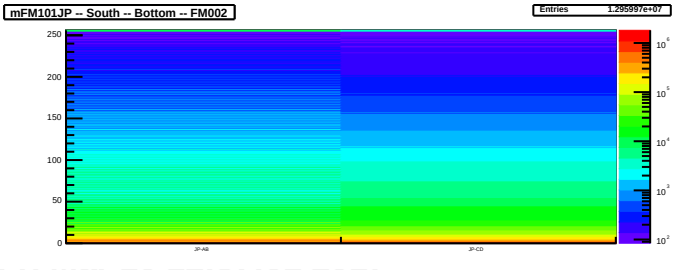
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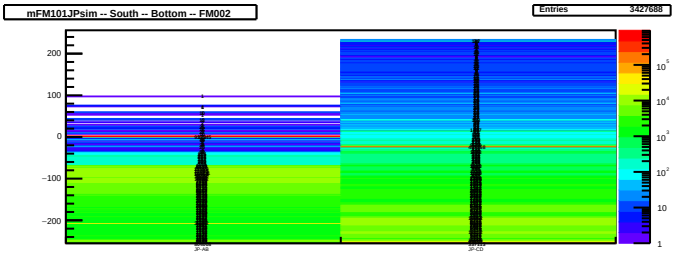
Entries 1.295997e+07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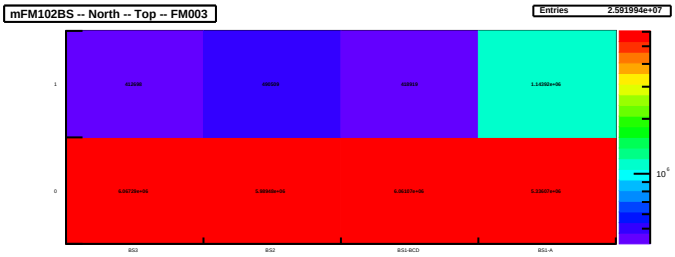
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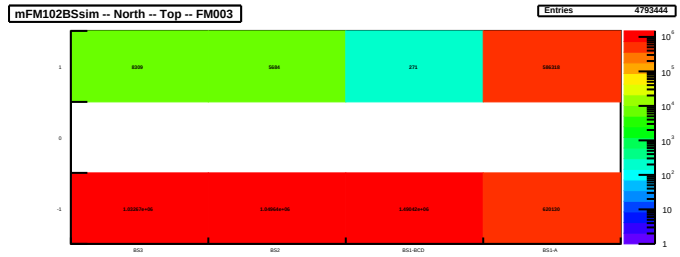
Entries 2.591994e+07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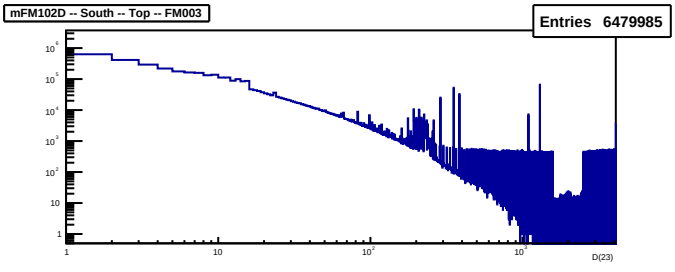
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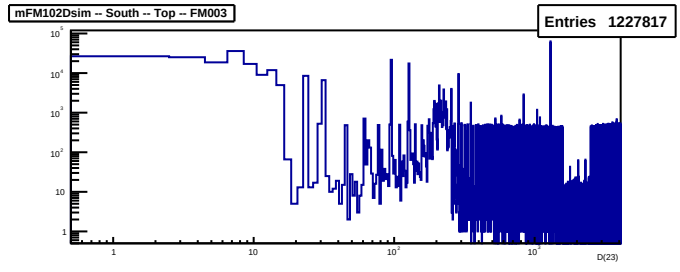
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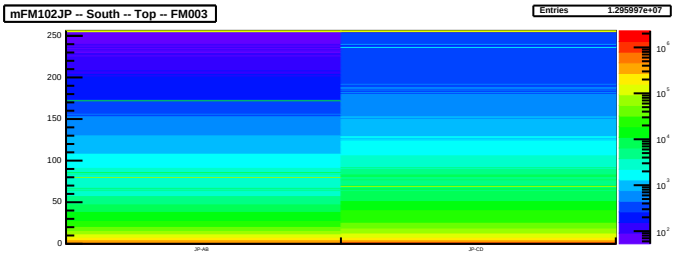
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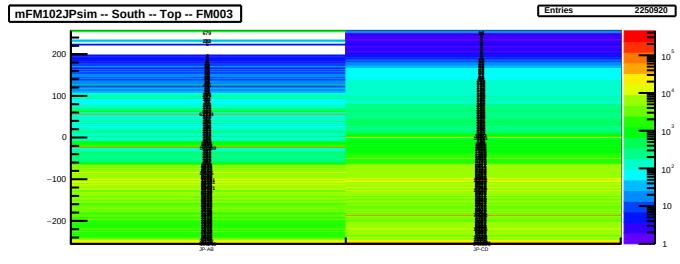
Entries 1.295997e+07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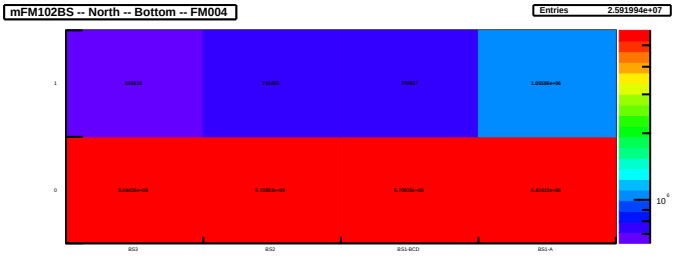
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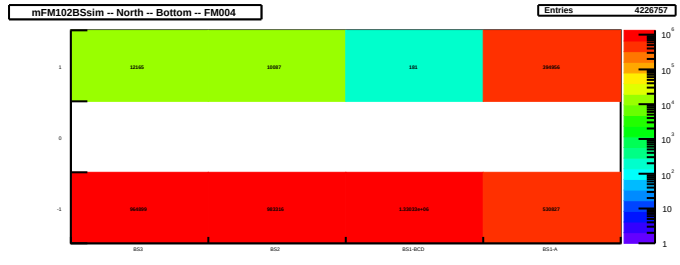
Entries 2.591994e+07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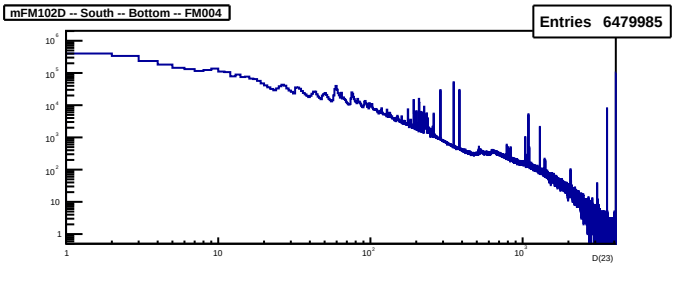
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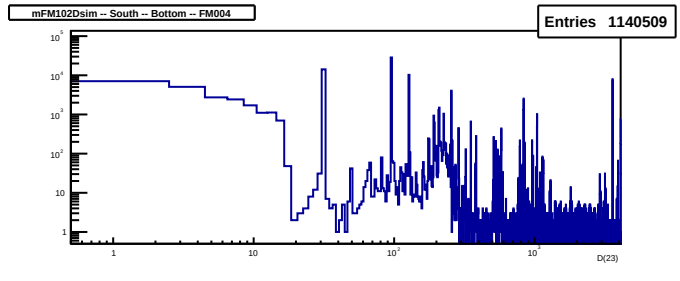
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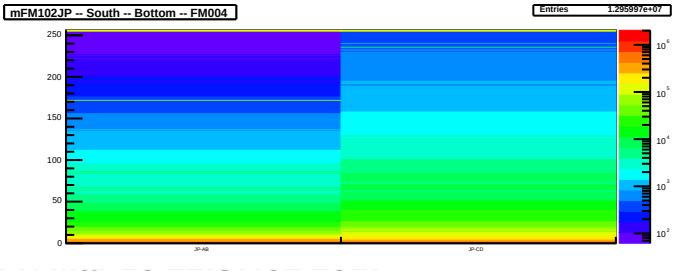
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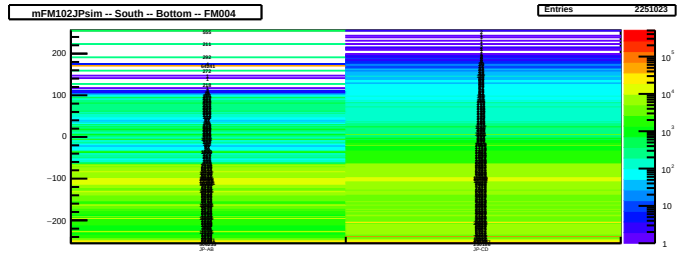
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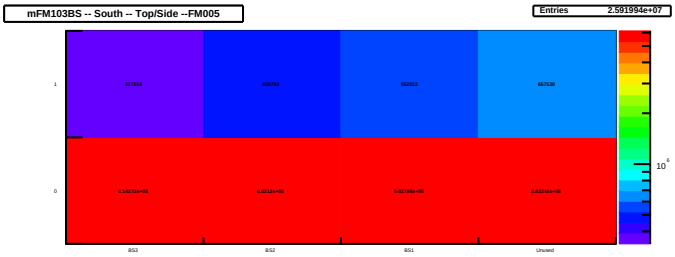
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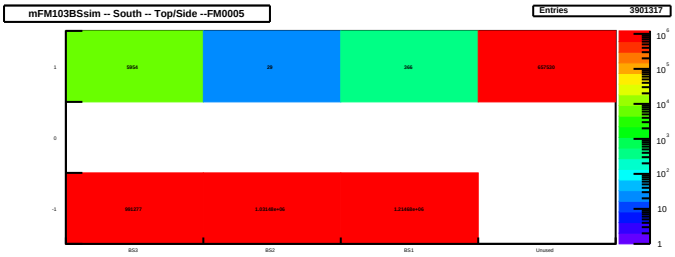
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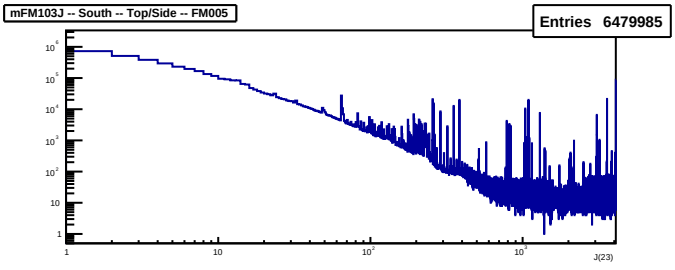
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Entries 6479985
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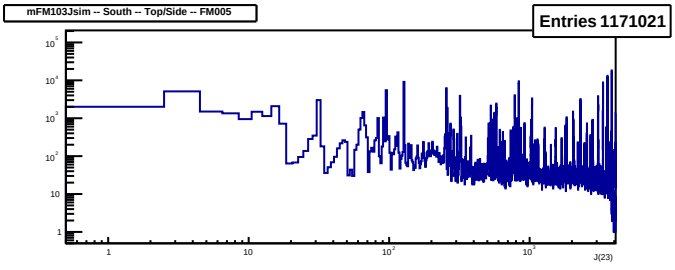
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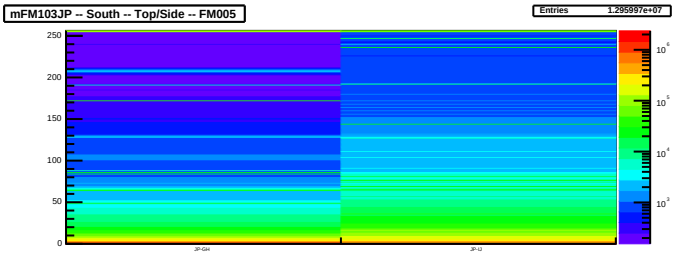
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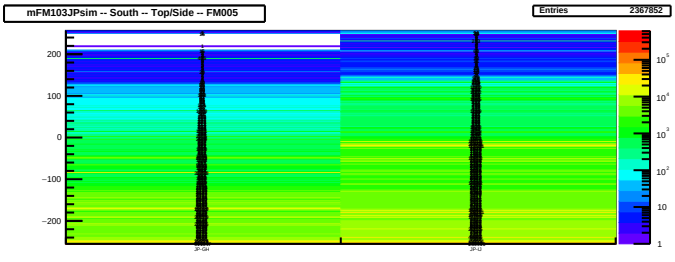
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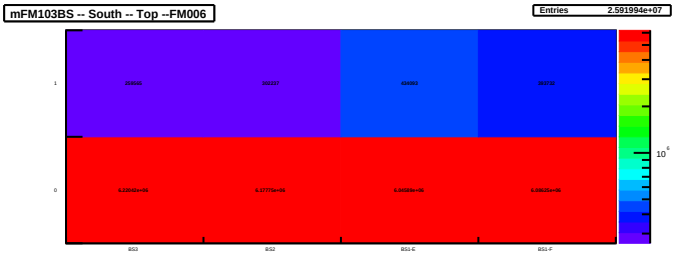
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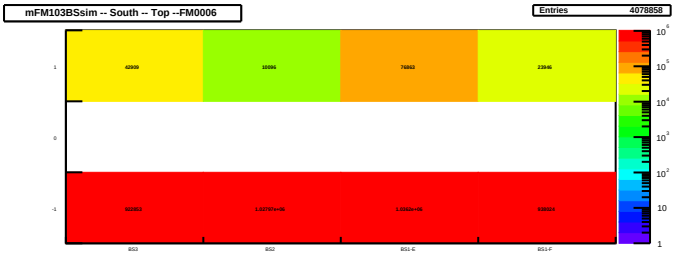
Entries 2.591994e+07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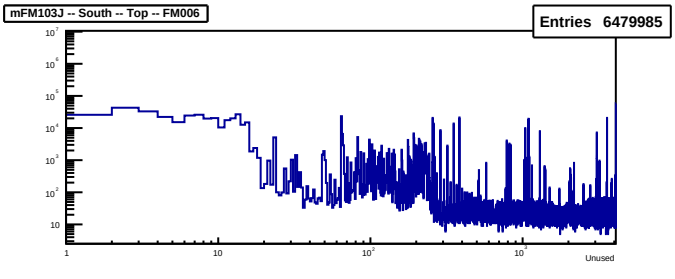
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Entries 6479985
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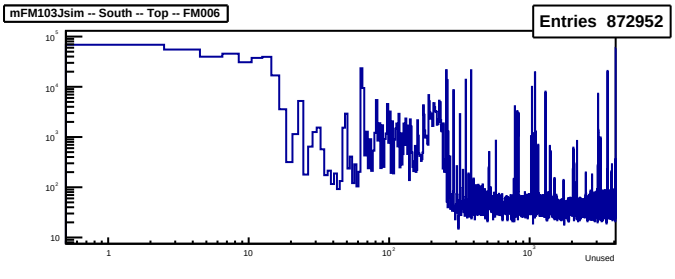
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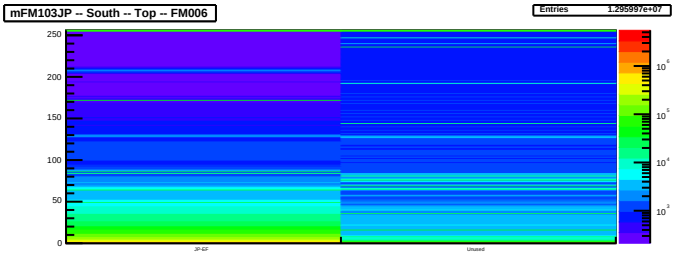
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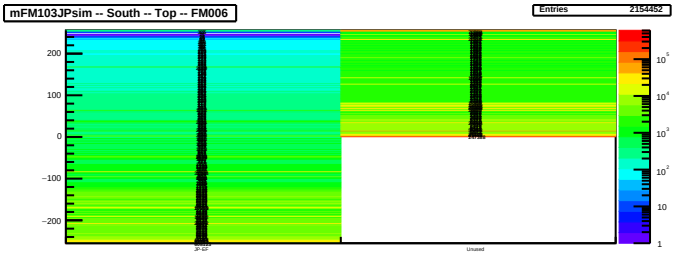
Entries 1.295997e+07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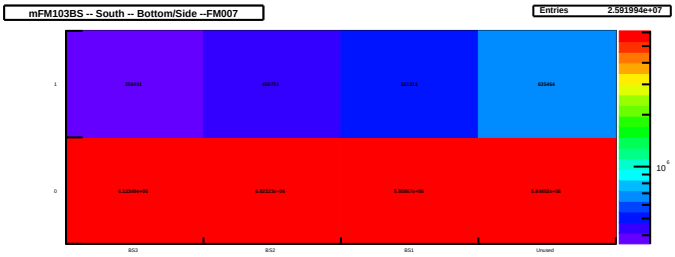
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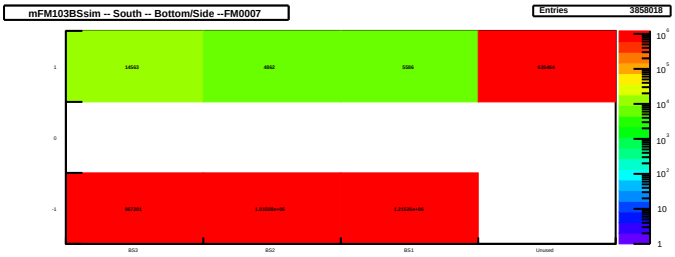
Entries 2.591994e+07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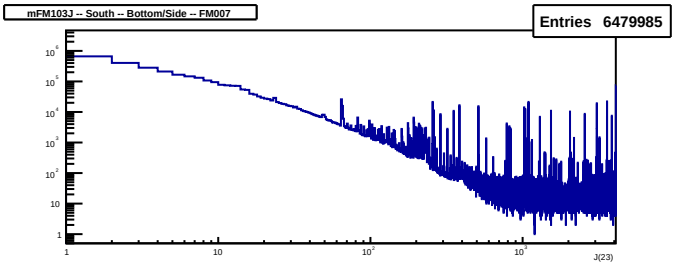
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Entries 6479985
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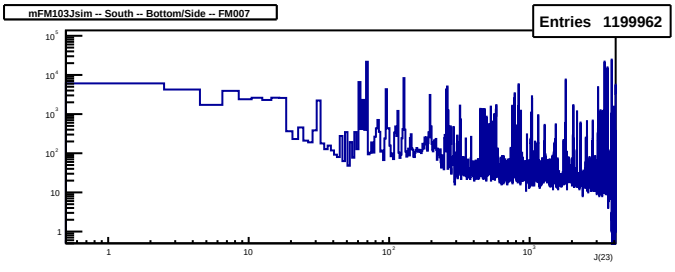
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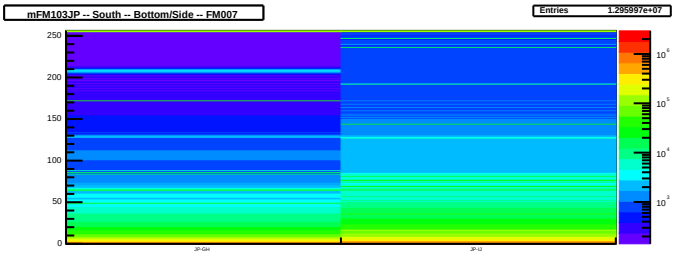
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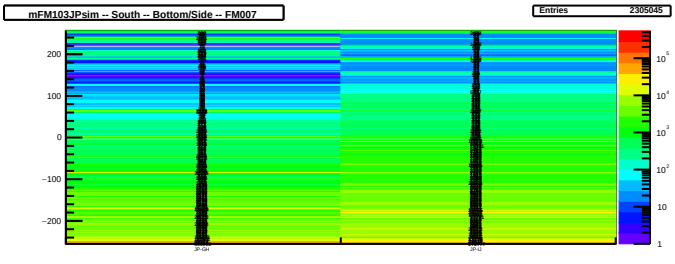
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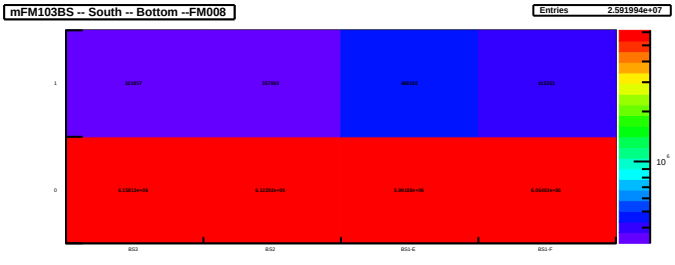
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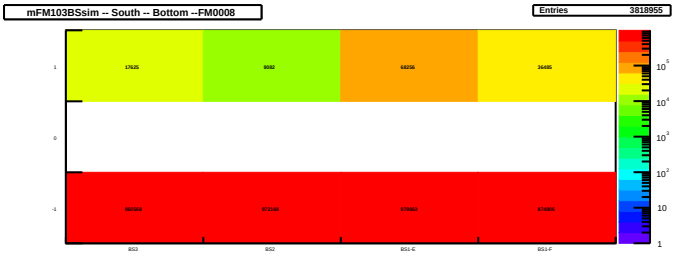
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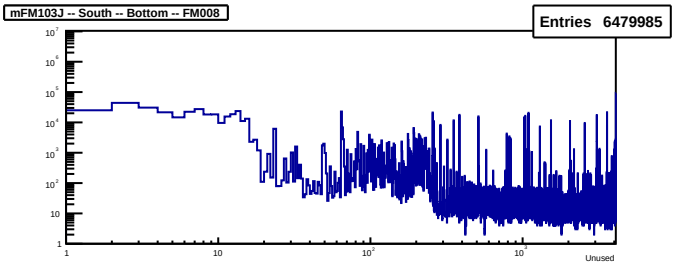
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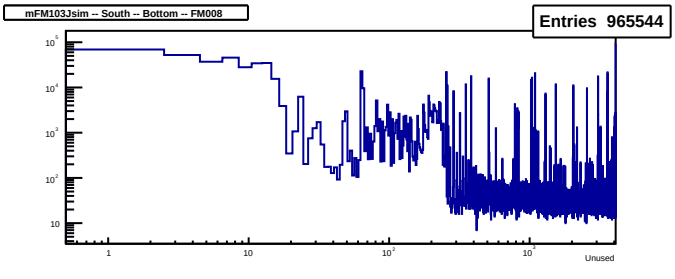
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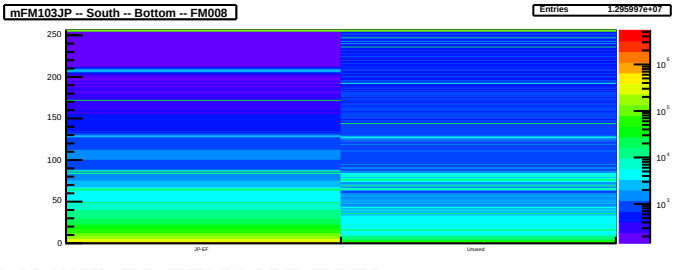
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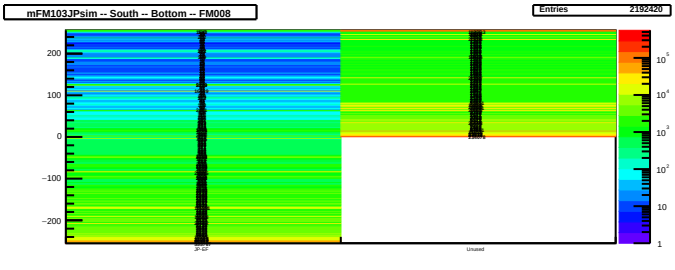
Entries 1.295997e+07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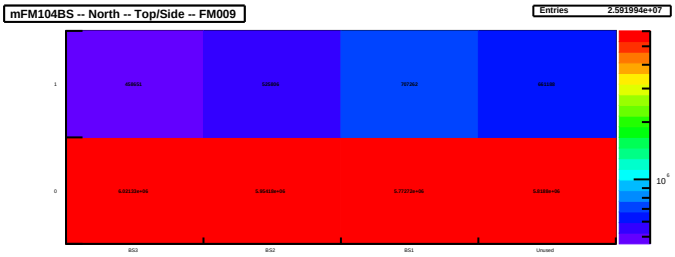
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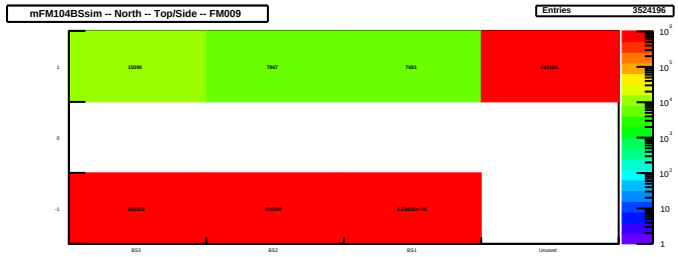
Entries 2.591994e+07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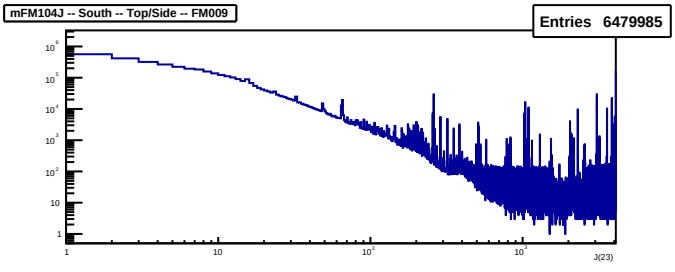
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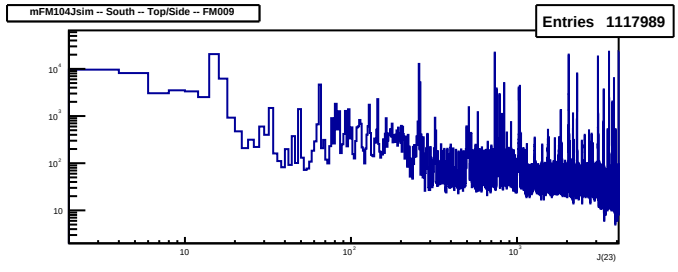
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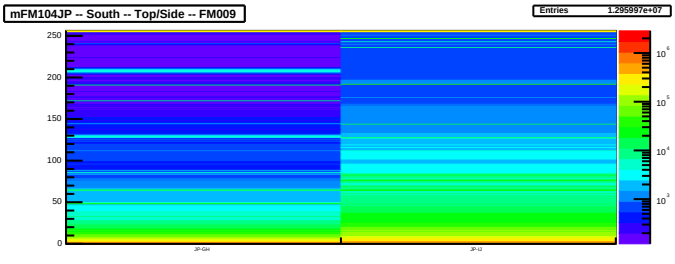
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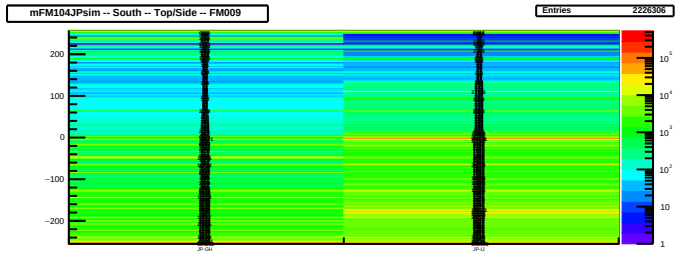
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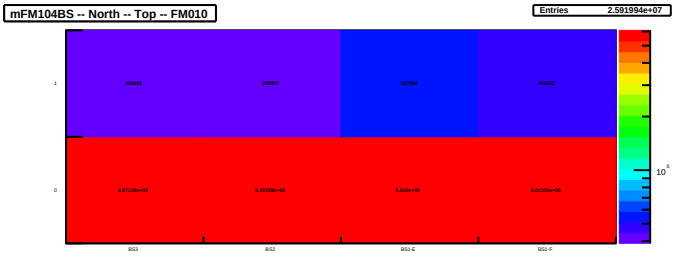
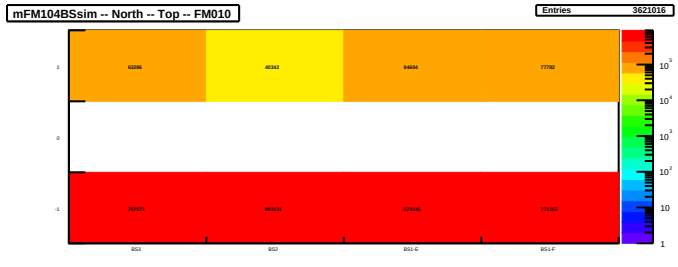
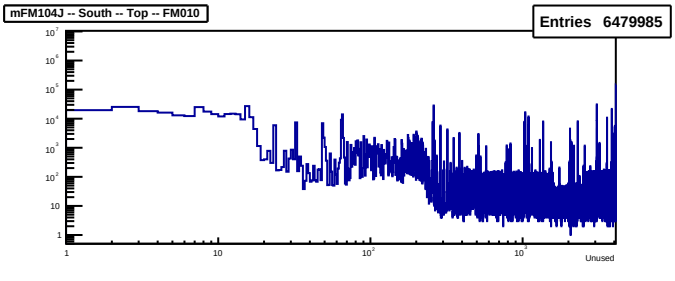
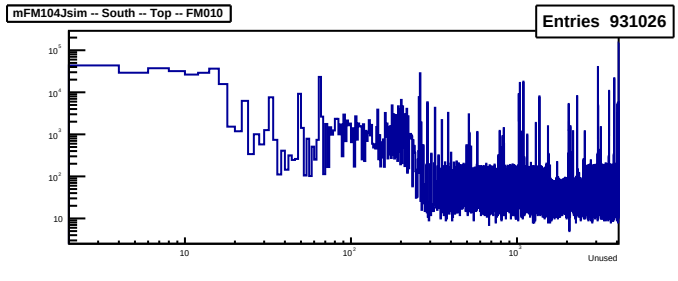

mFM104BS -- North -- Top -- FM010
Entries 2.591994e+07


mFM104BSsim -- North -- Top -- FM010
Entries 3621016


mFM104J -- South -- Top -- FM010
Entries 6479985
Unused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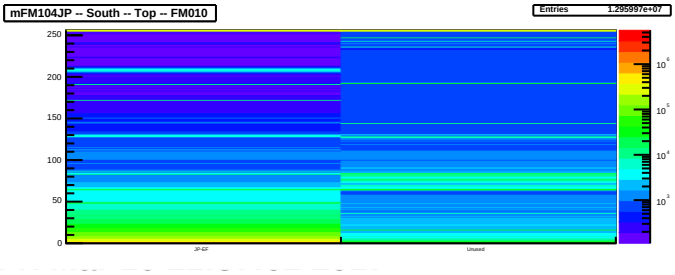
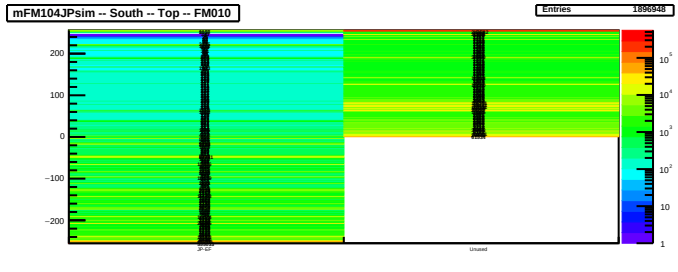
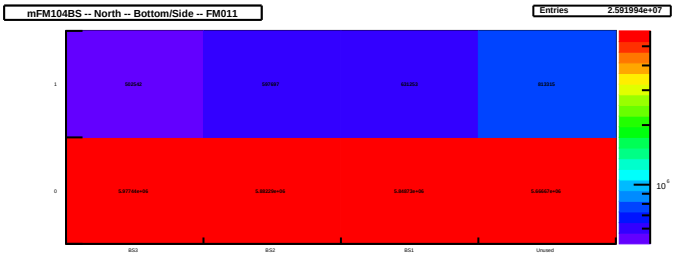
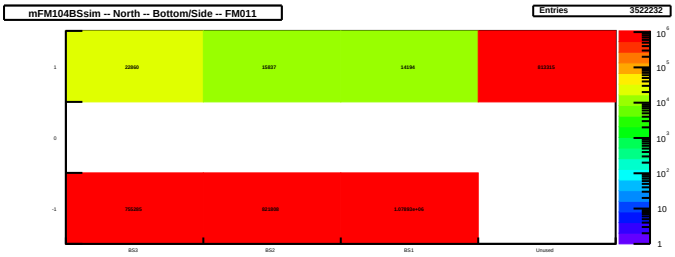
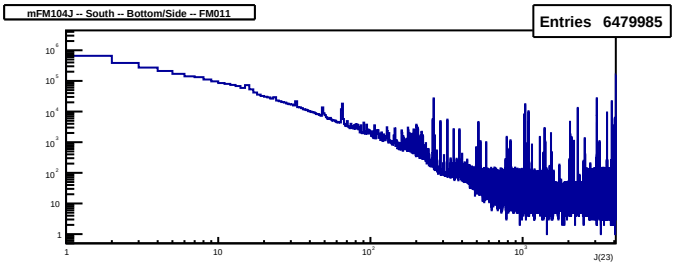
Entries 931026
Unused

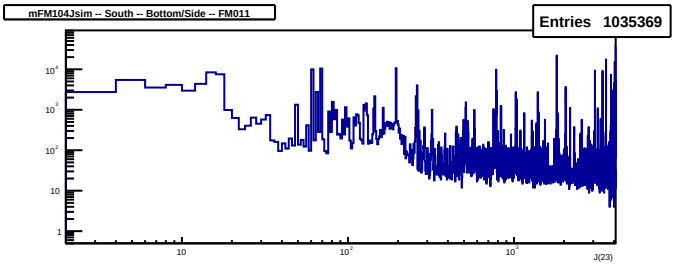

mFM104JP -- South -- Top -- FM010
Entries 1.295997e+07

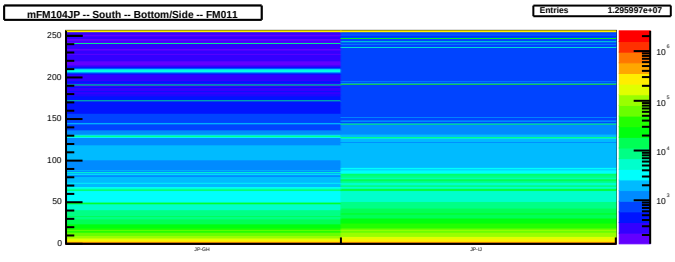

mFM104JPsim -- South -- Top -- FM010
Entries 1896948

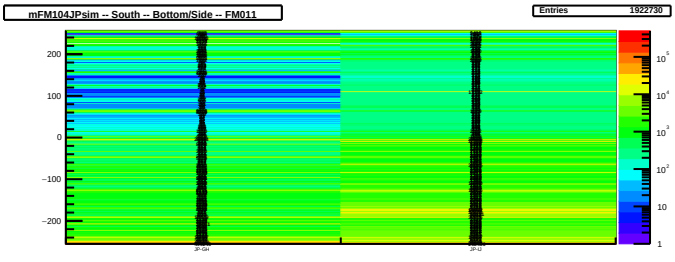

mFM104BS -- North -- Bottom/Side -- FM011
Entries 2.591994e+07

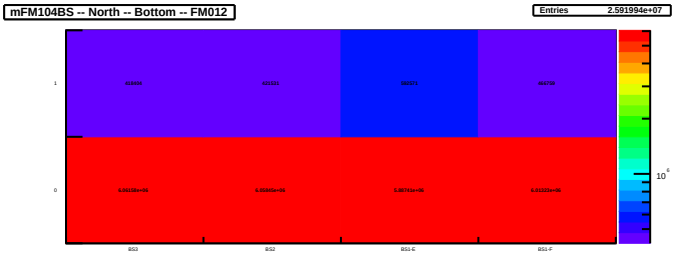

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 3522232

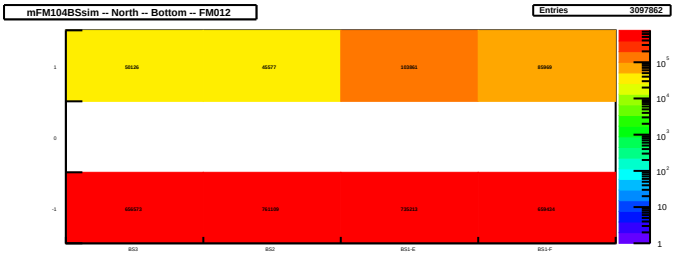

mFM104J -- South -- Bottom/Side -- FM011
Entries 6479985
J(23)


mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 1035369
J(23)


mFM104JP -- South -- Bottom/Side -- FM011
Entries 1.295997e+07


mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1922730


mFM104BS -- North -- Bottom -- FM012
Entries 2.591994e+07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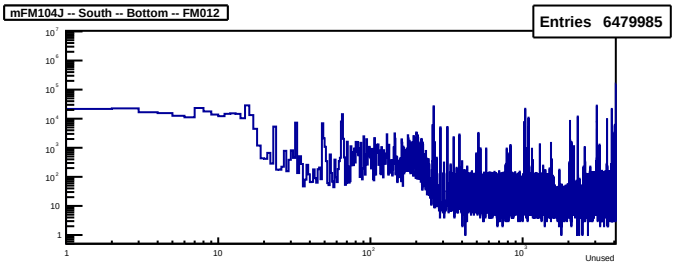
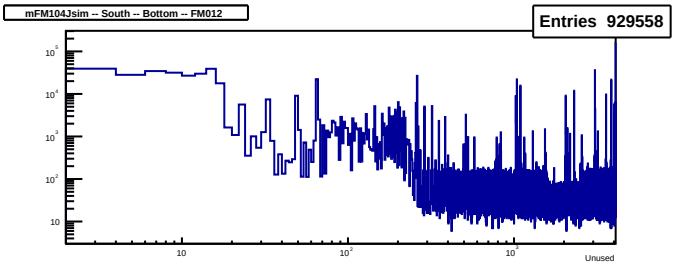
Entries 3097862


mFM104J -- South -- Bottom -- FM012
Entries 6479985
Unused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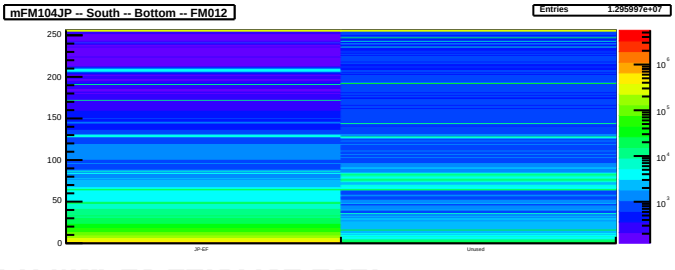
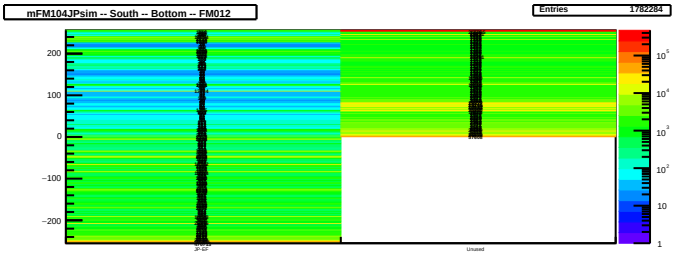
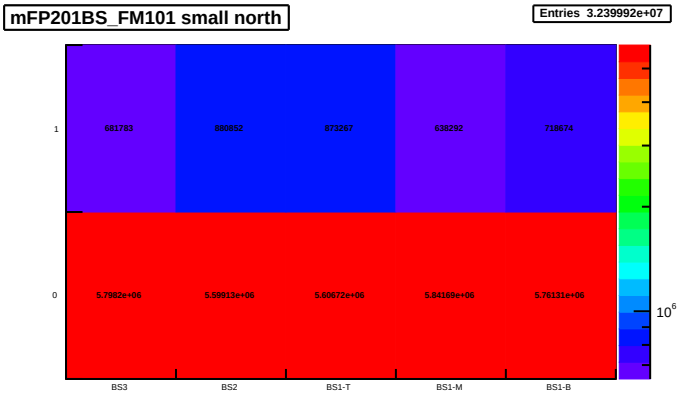
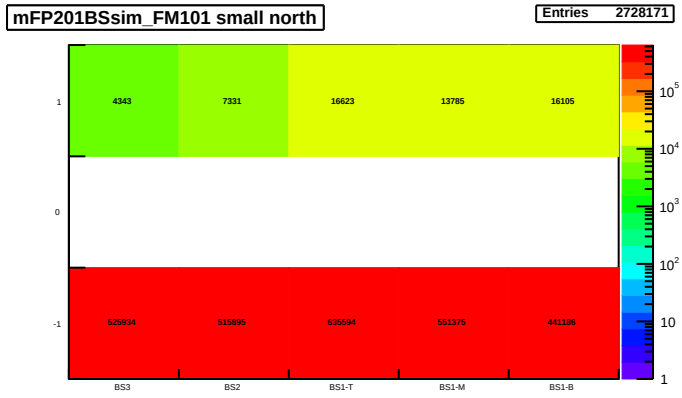
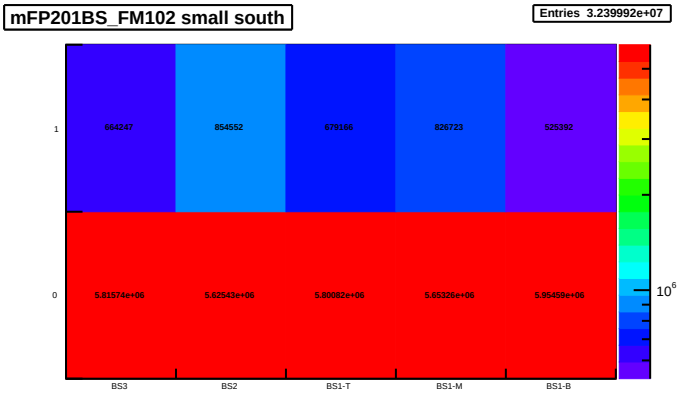
Entries 929558
Unused

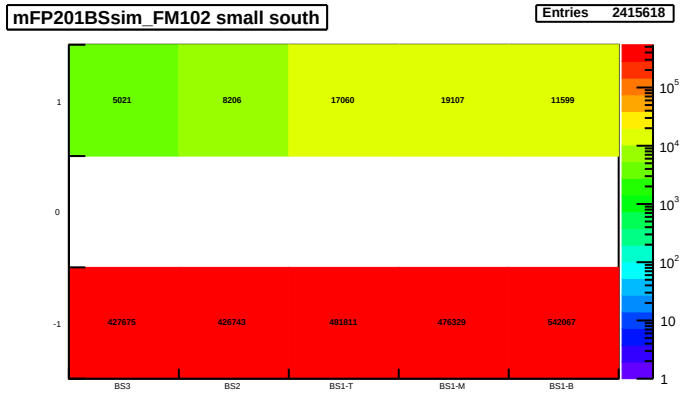

mFM104JP -- South -- Bottom -- FM012
Entries 1.295997e+07


mFM104JPsim -- South -- Bottom -- FM012
Entries 1782284


mFP201BS_FM101 small north
Entries 3.239992e+07
1
0
681783
880852
873267
638292
718674
5.7982e+06
5.59913e+06
5.60672e+06
5.84169e+06
5.76131e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM101 small north
Entries 2728171
1
0
-1
4343
7331
16623
13785
16105
525934
515895
635594
551375
441186
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM102 small south
Entries 3.239992e+07
1
0
664247
854552
679166
826723
525392
5.81574e+06
5.62543e+06
5.80082e+06
5.65326e+06
5.95459e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6


mFP201BSsim_FM102 small south
Entries 2415618
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0
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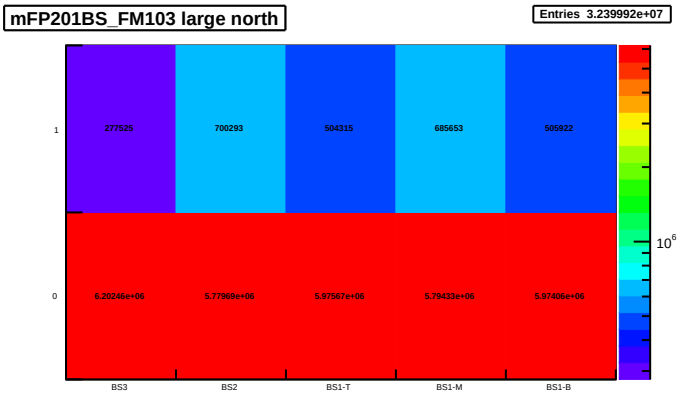
5021
8206
17060
19107
11599
427675
426743
481811
476329
542067
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1


mFP201BS_FM103 large north
Entries 3.239992e+07
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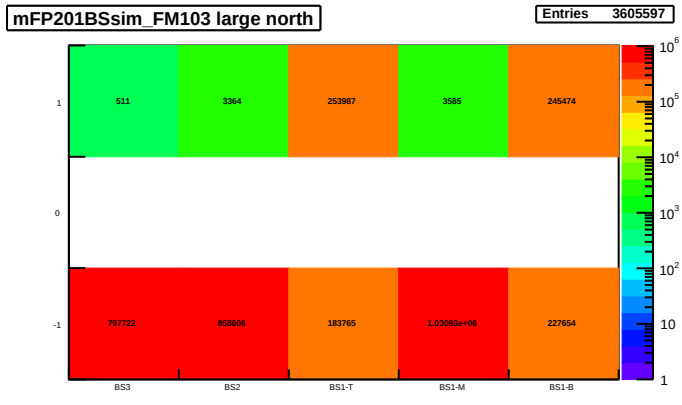
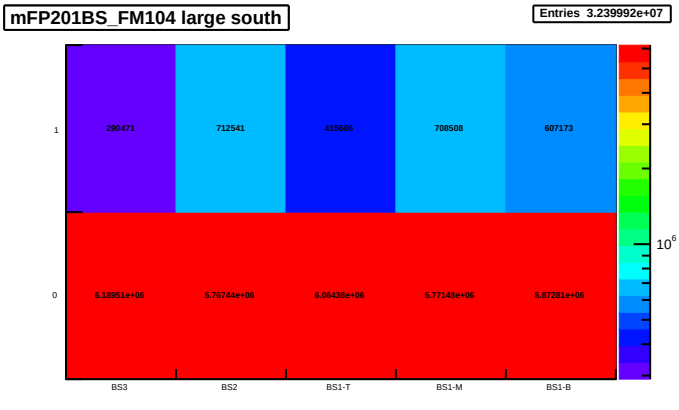
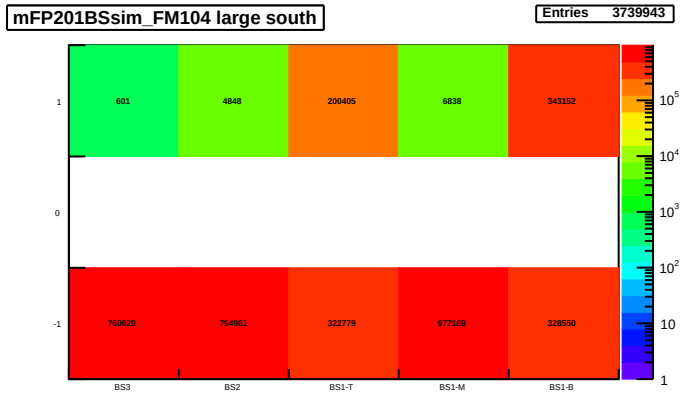
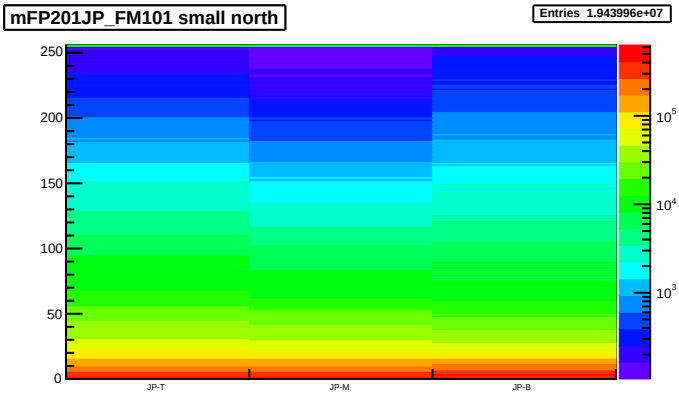
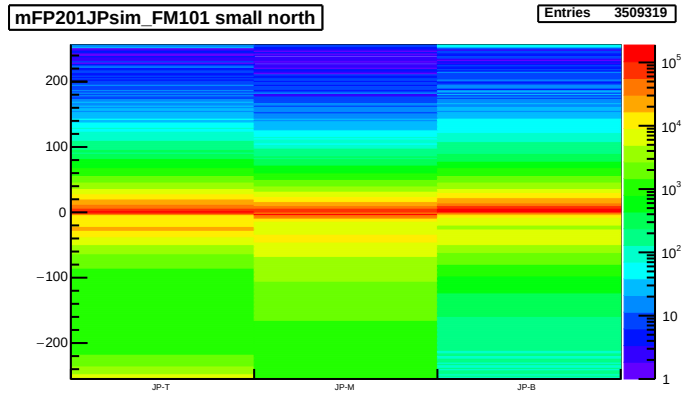
0
277525
700293
504315
685653
505922
6.20246e+06
5.77969e+06
5.97567e+06
5.79433e+06
5.97406e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

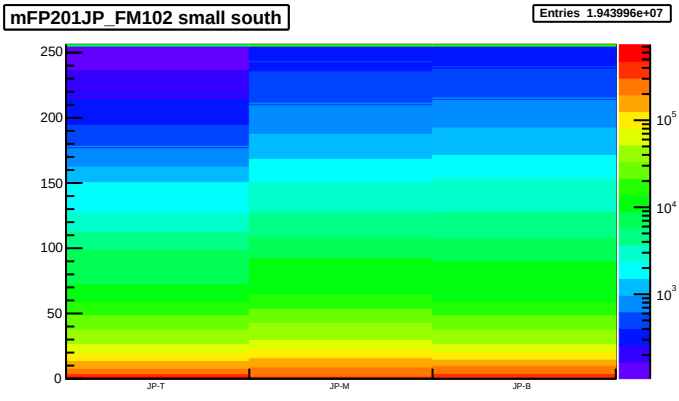

mFP201BSsim_FM103 large north
Entries 3605597
1
0
-1
511
3364
253987
3585
245474
797722
858606
183765
1.03093e+06
227654
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6
10^5
10^4
10^3
10^2
10
1

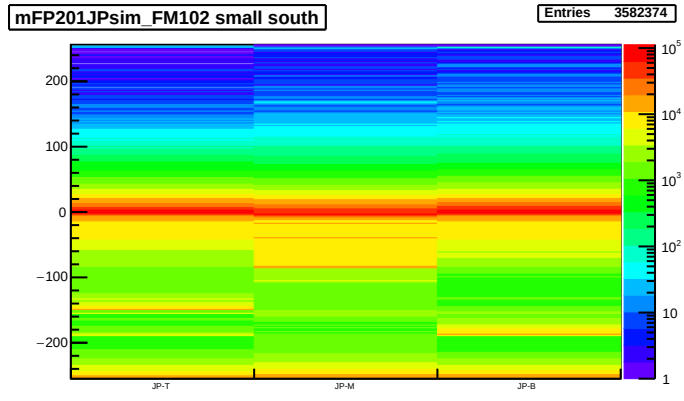

mFP201BS_FM104 large south
Entries 3.239992e+07
1
0
290471
712541
415606
708508
607173
6.18951e+06
5.76744e+06
6.06438e+06
5.77148e+06
5.87281e+06
BS3
BS2
BS1-T
BS1-M
BS1-B
10^6

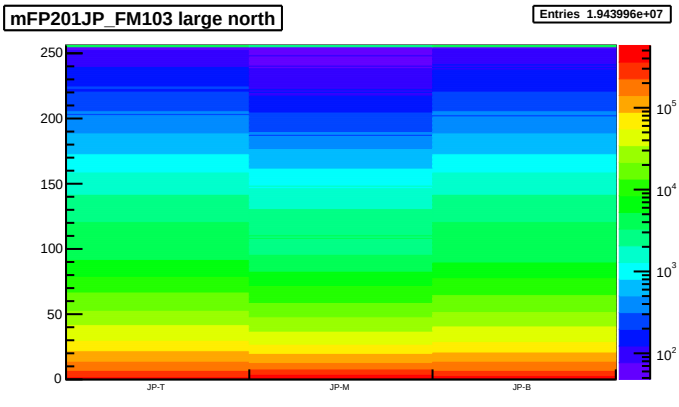

mFP201BSsim_FM104 large south
Entries 3739943
1
0
-1
601
4848
200405
6838
343152
760620
794981
322779
977169
328550
BS3
BS2
BS1-T
BS1-M
BS1-B
10^5
10^4
10^3
10^2
10
1

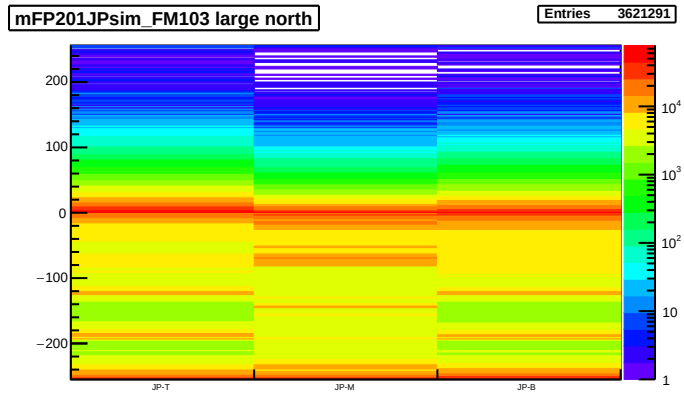

mFP201JP_FM101 small north
Entries 1.943996e+07
JP-T
JP-M
JP-B

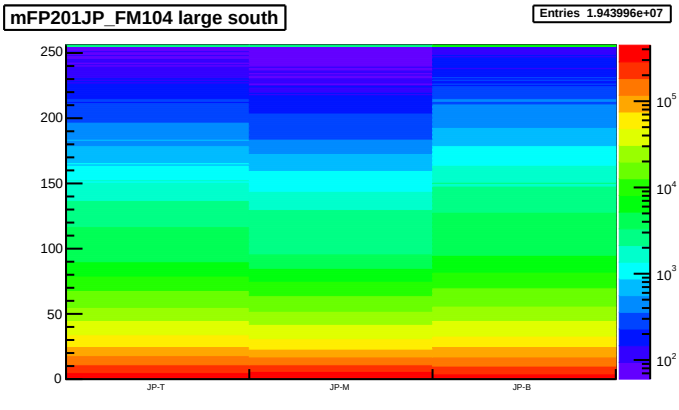

mFP201JPsim_FM101 small north
Entries 3509319
JP-T
JP-M
JP-B

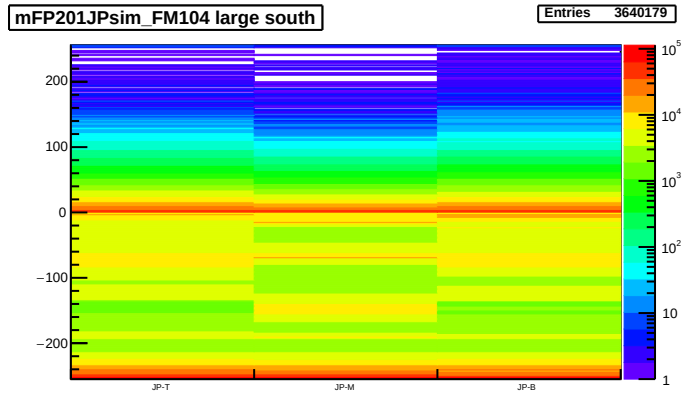

mFP201JP_FM102 small south
Entries 1.943996e+07
JP-T
JP-M
JP-B


mFP201JPsim_FM102 small south
Entries 3582374
JP-T
JP-M
JP-B


mFP201JP_FM103 large north
Entries 1.943996e+07
JP-T
JP-M
JP-B


mFP201JPsim_FM103 large north
Entries 3621291
JP-T
JP-M
JP-B


mFP201JP_FM104 large south
Entries 1.943996e+07
JP-T
JP-M
JP-B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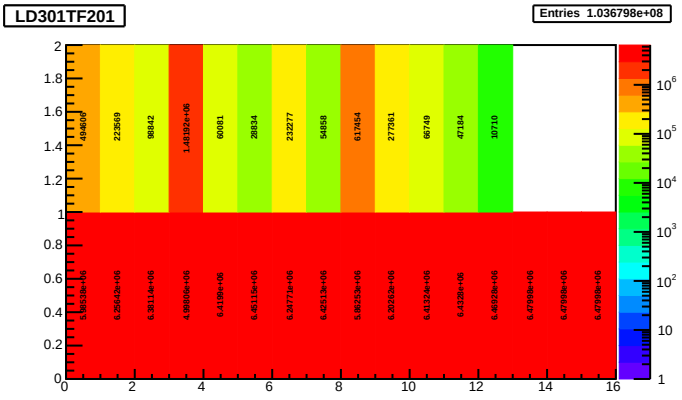
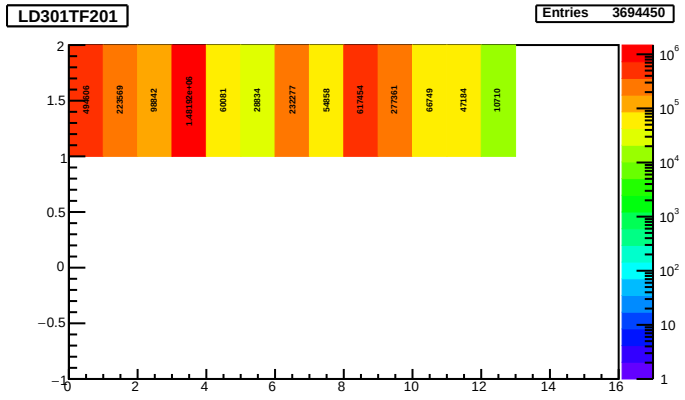
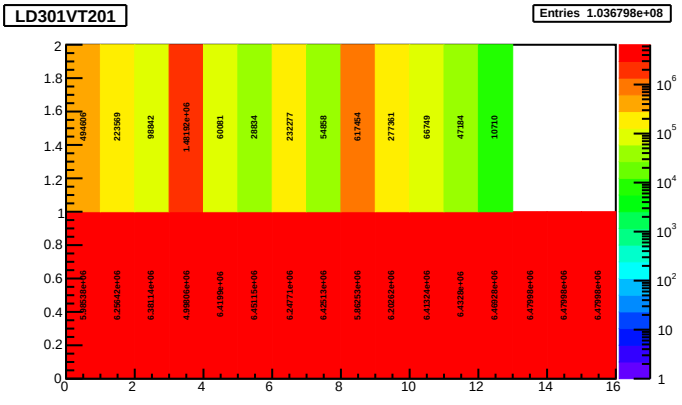
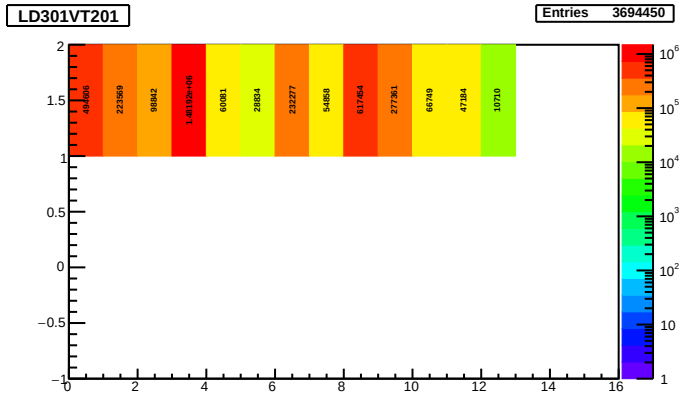
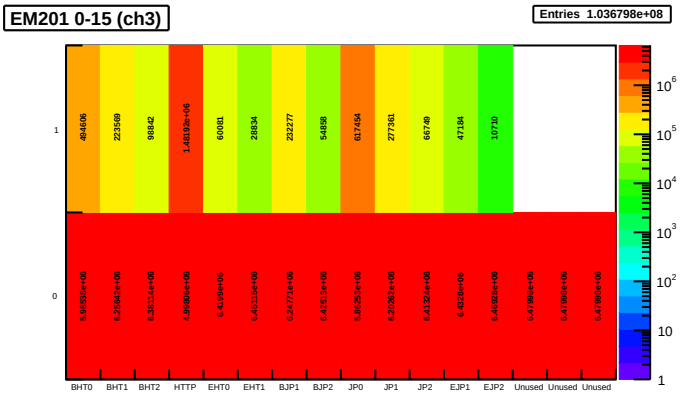
Entries 3640179
JP-T
JP-M
JP-B

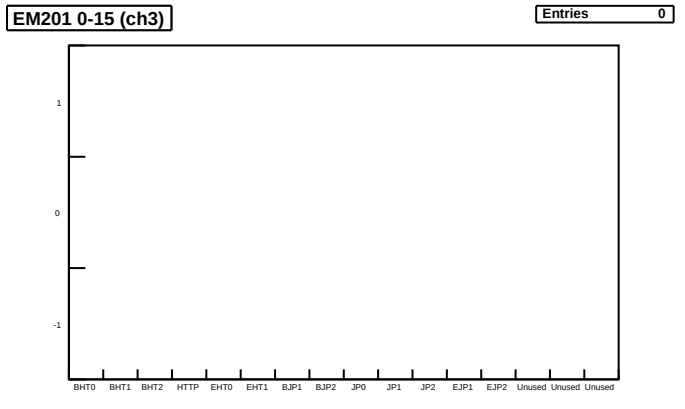

LD301TF201
Entries 1.036798e+08

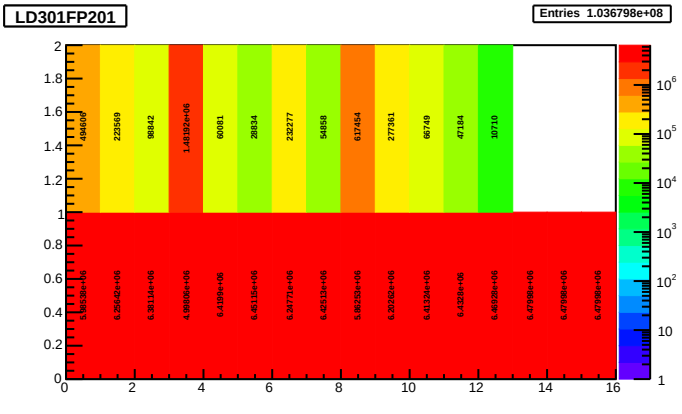

LD301TF201
Entries 3694450

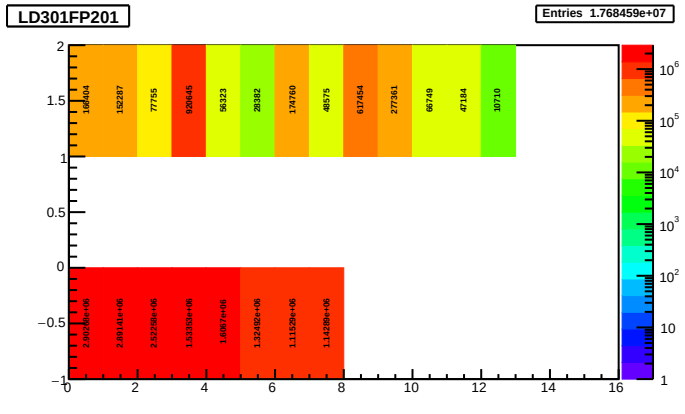

LD301VT201
Entries 1.036798e+08


LD301VT201
Entries 3694450


EM201 0-15 (ch3)
Entries 1.036798e+08
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 1.036798e+08


LD301FP201
Entries 1.768459e+07