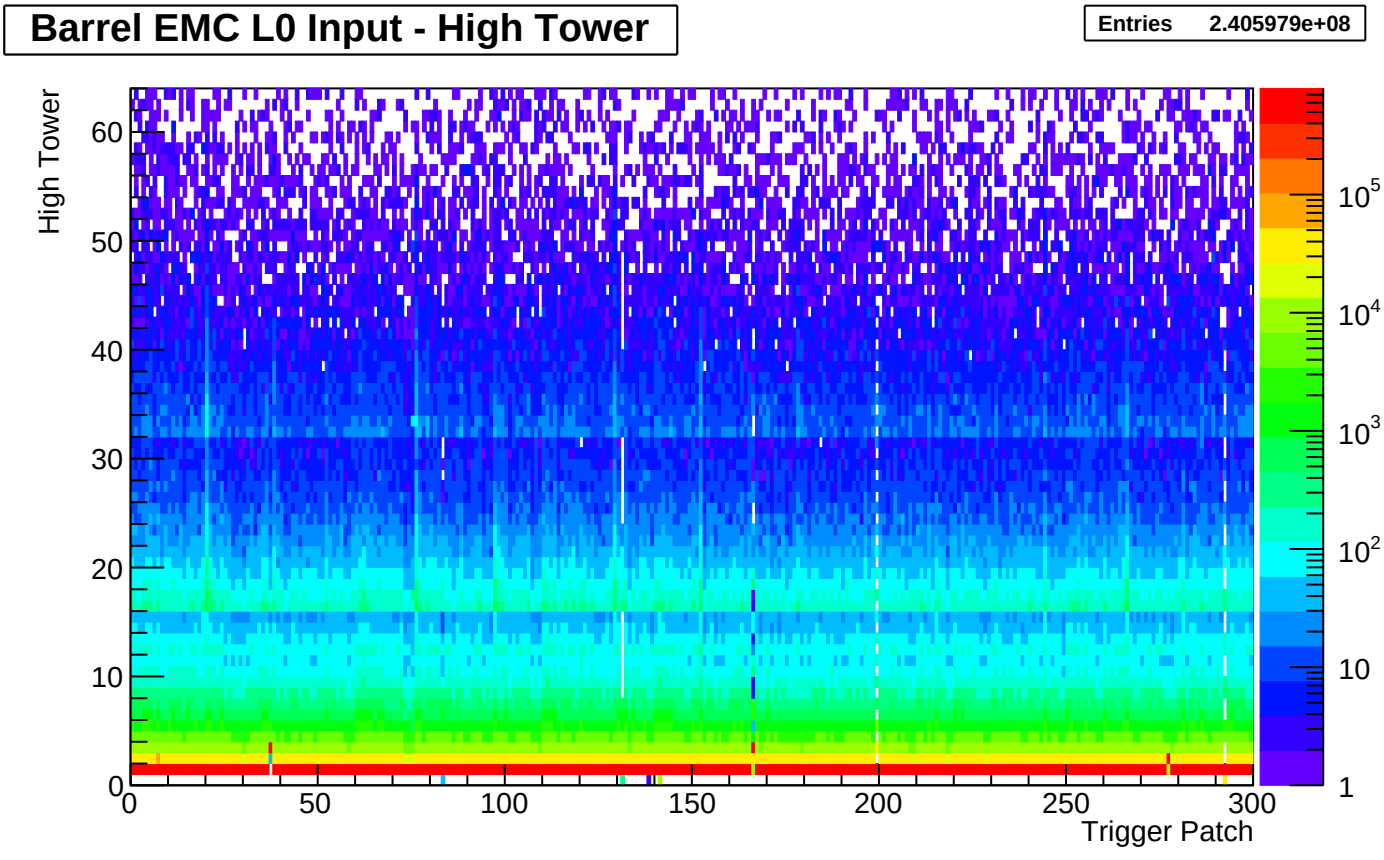
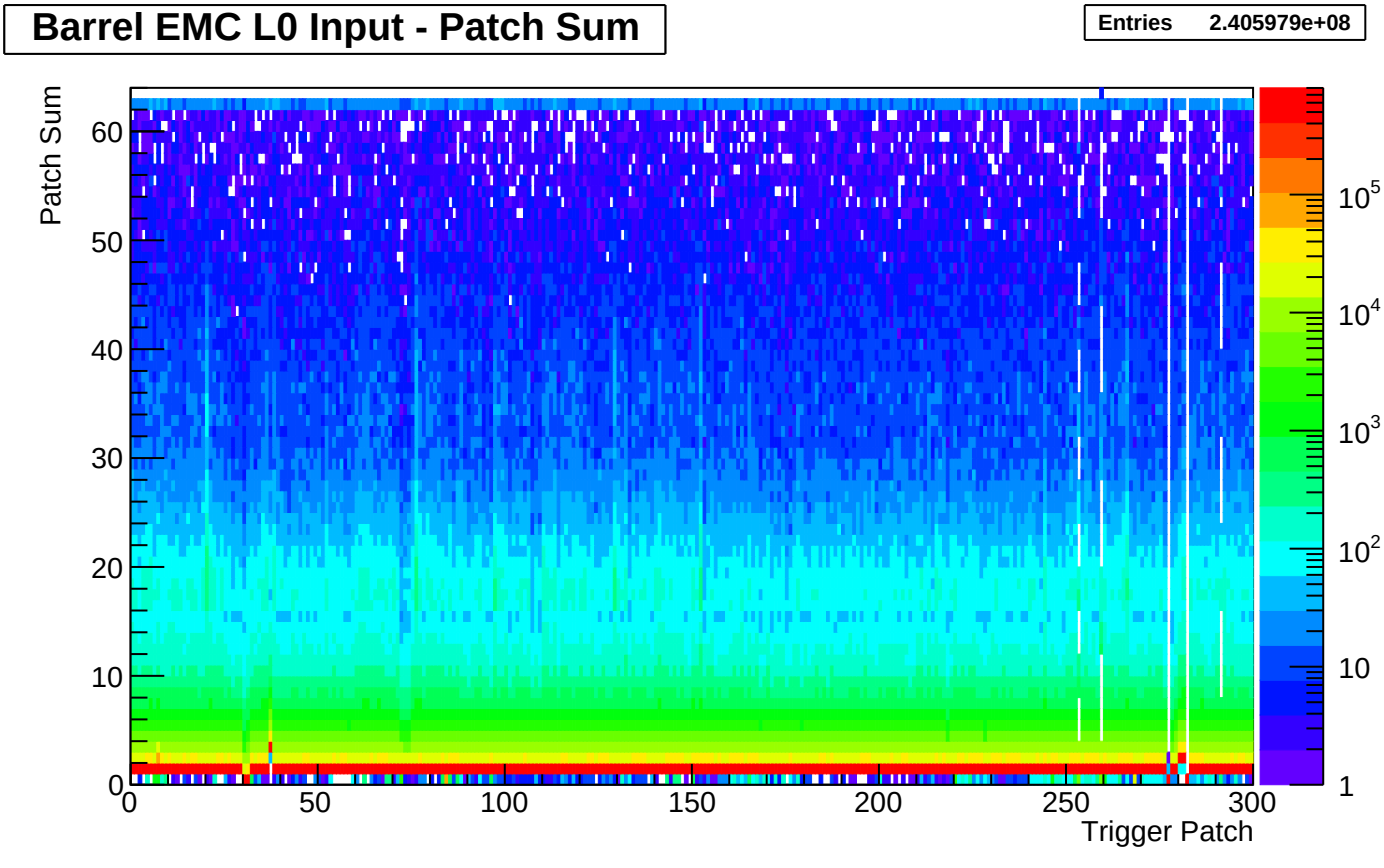
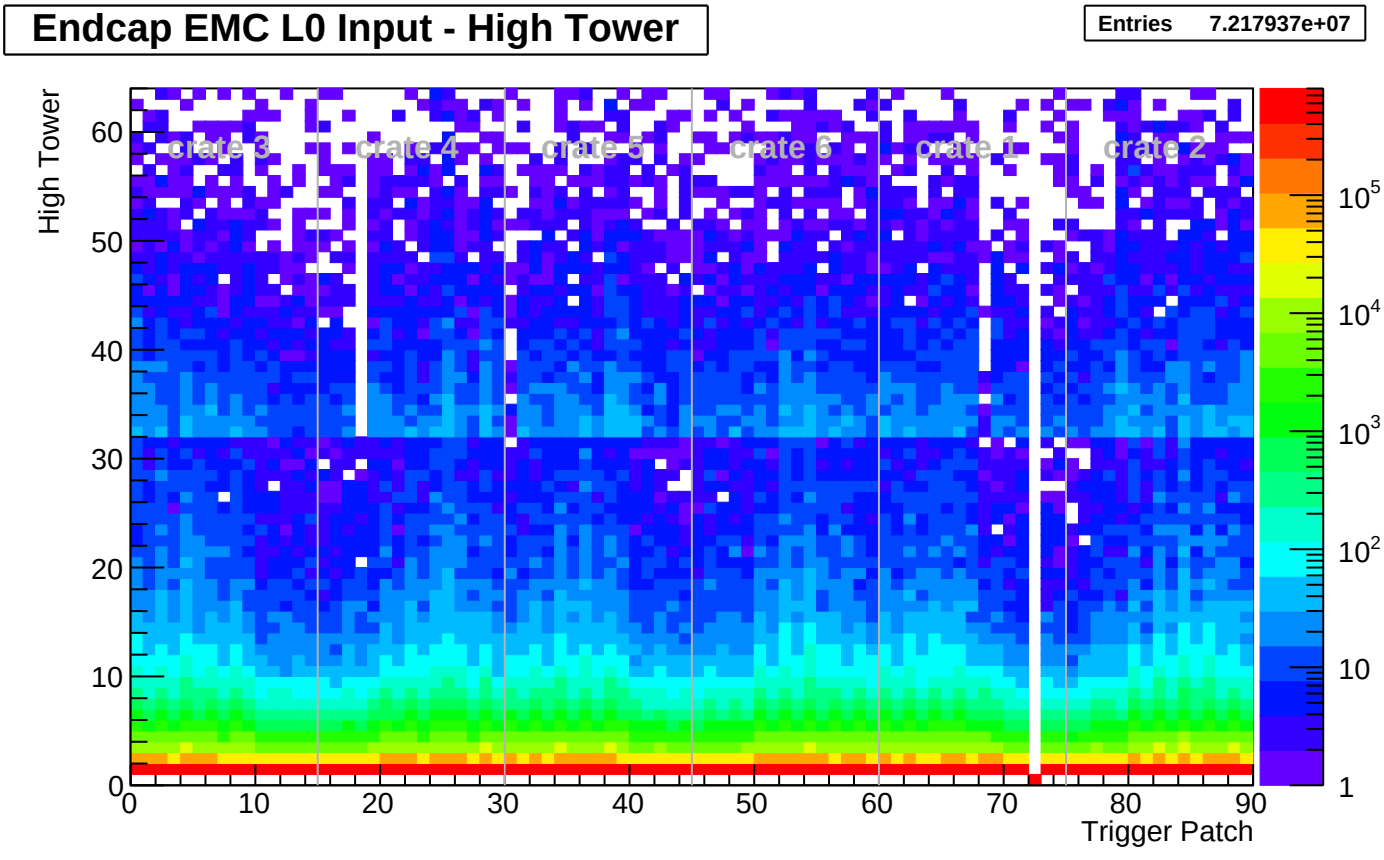
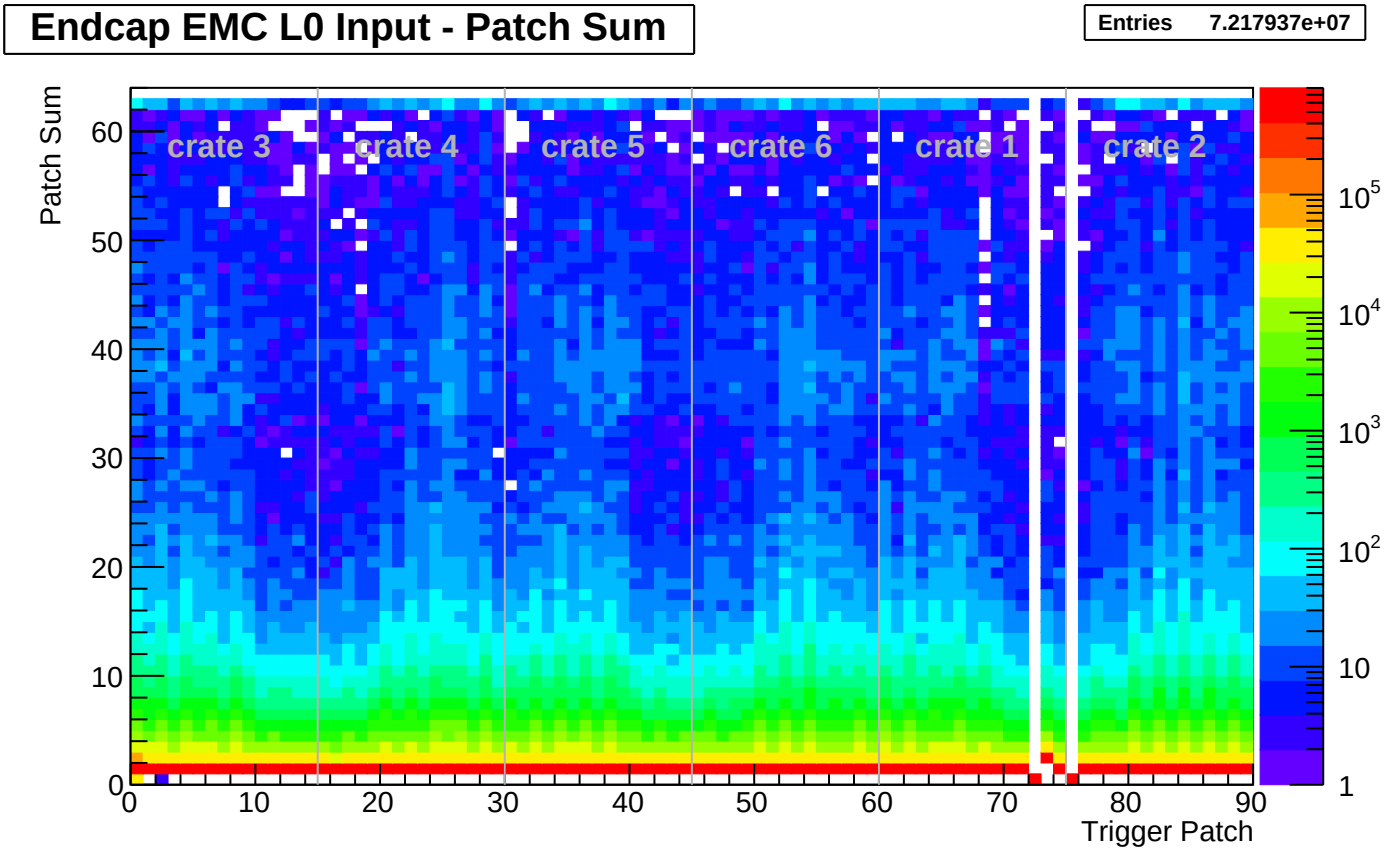
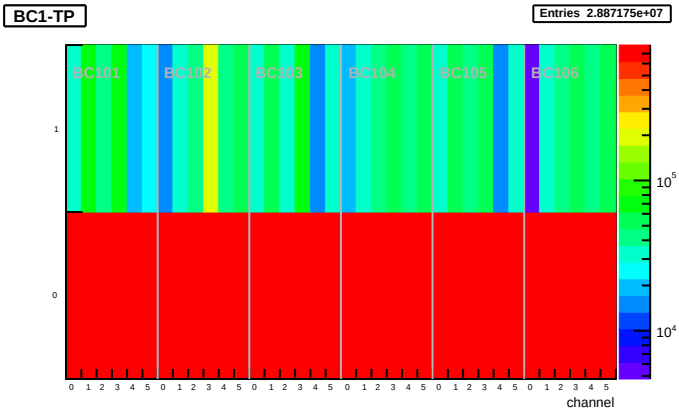
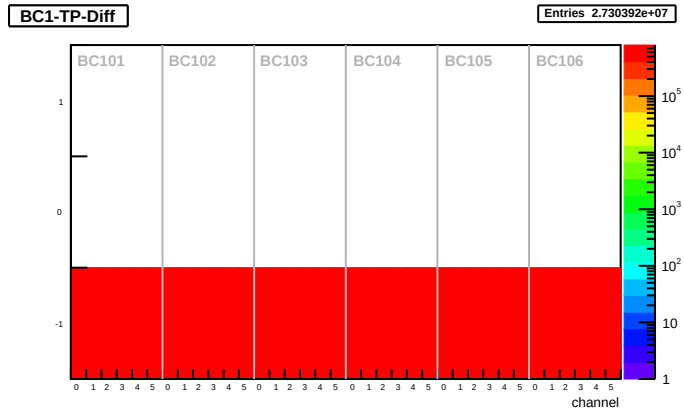

Barrel EMC L0 Input - High Tower
Entries 2.405979e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

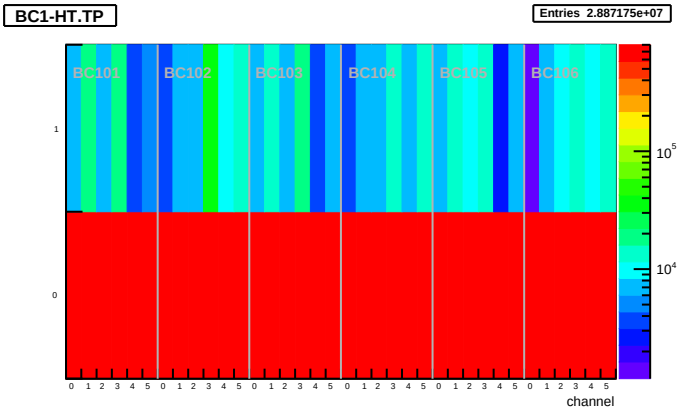

Barrel EMC L0 Input - Patch Sum
Entries 2.405979e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

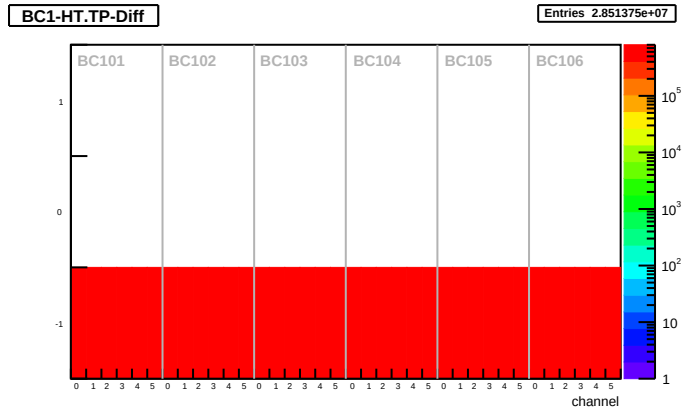

Endcap EMC L0 Input - High Tower
Entries 7.217937e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

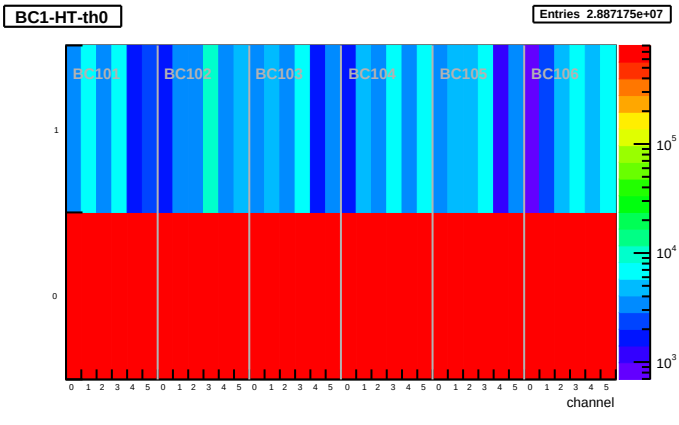

Endcap EMC L0 Input - Patch Sum
Entries 7.217937e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

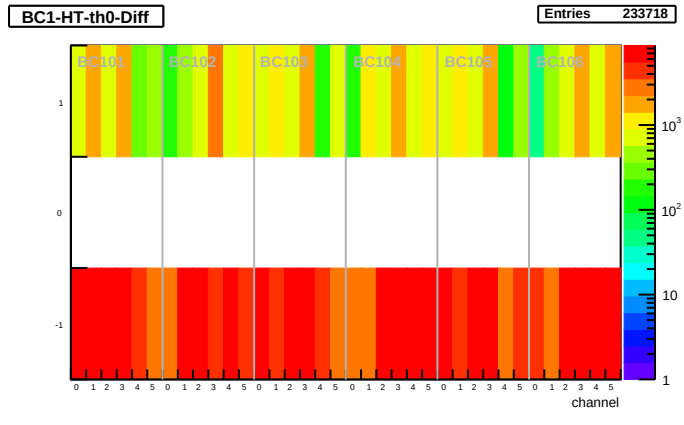

BC1-TP
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

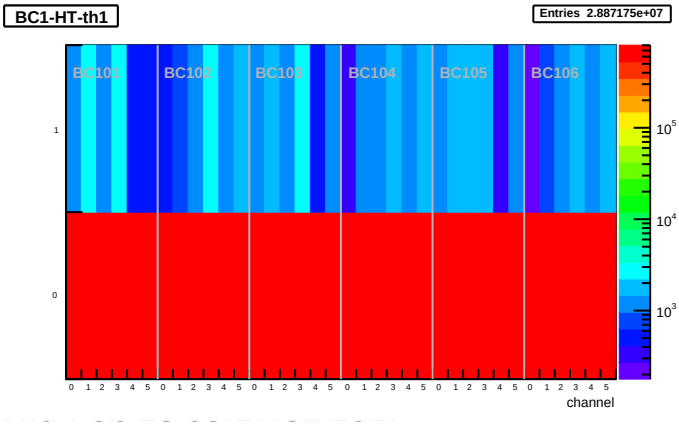

BC1-TP-Diff
Entries 2.730392e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

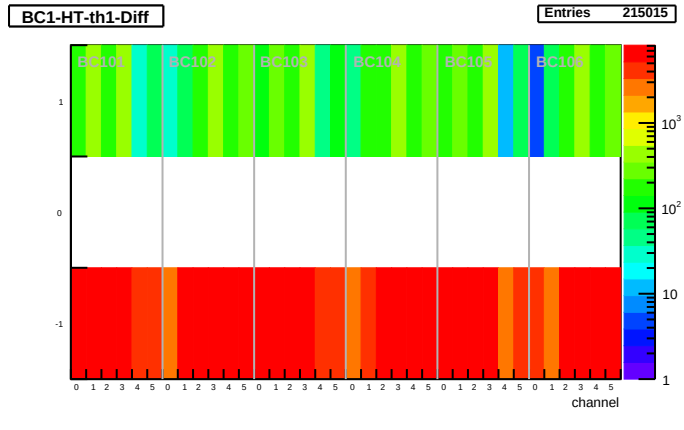

BC1-HT.TP
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

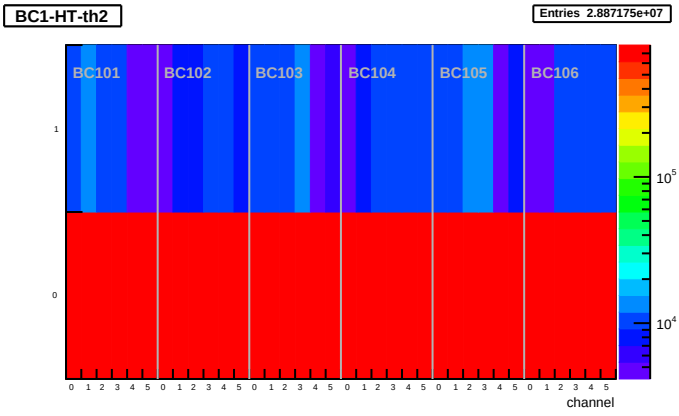

BC1-HT.TP-Diff
Entries 2.851375e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

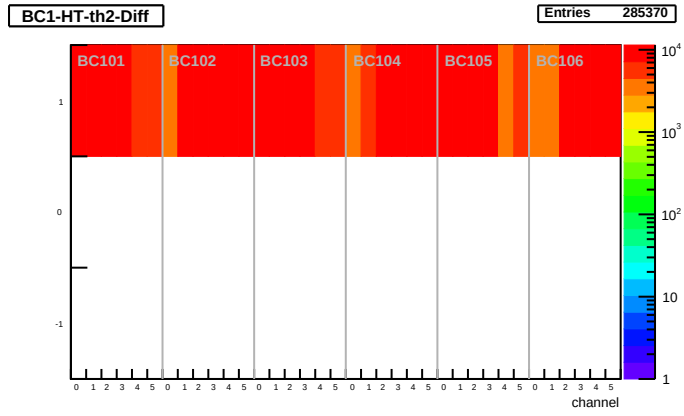

BC1-HT-th0
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

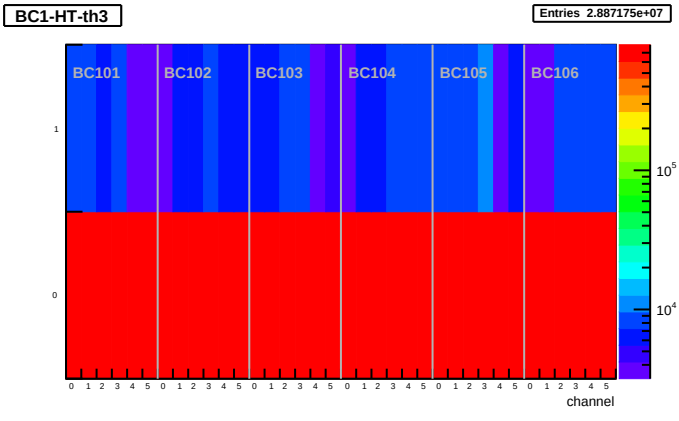

BC1-HT-th0-Diff
Entries 233718
BC101
BC102
BC103
BC104
BC105
BC106
channel

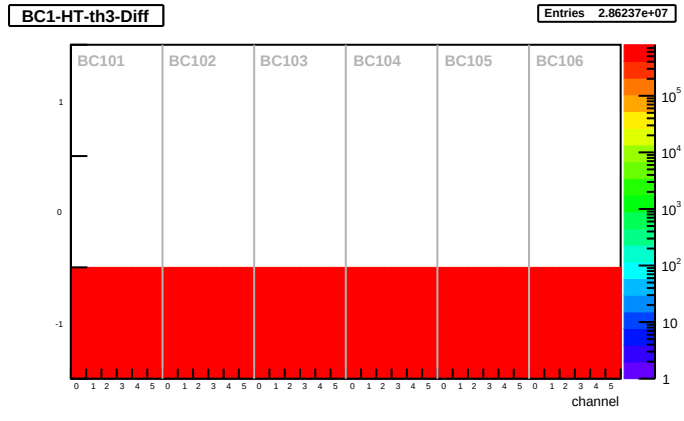

BC1-HT-th1
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

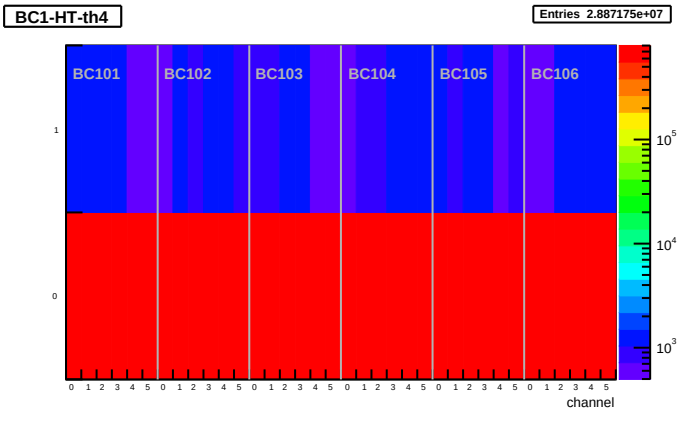

BC1-HT-th1-Diff
Entries 215015
BC101
BC102
BC103
BC104
BC105
BC106
channel

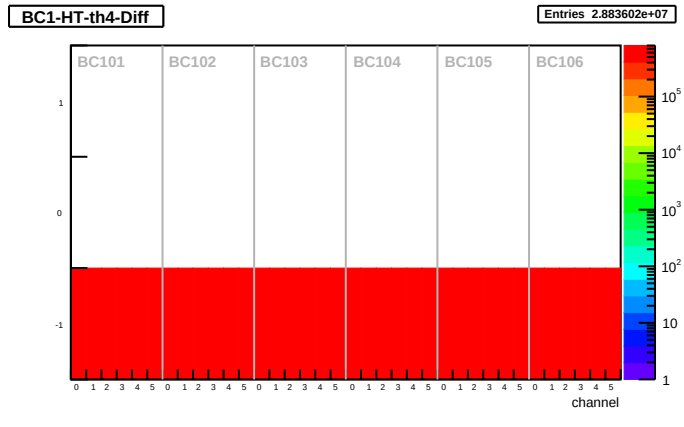

BC1-HT-th2
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

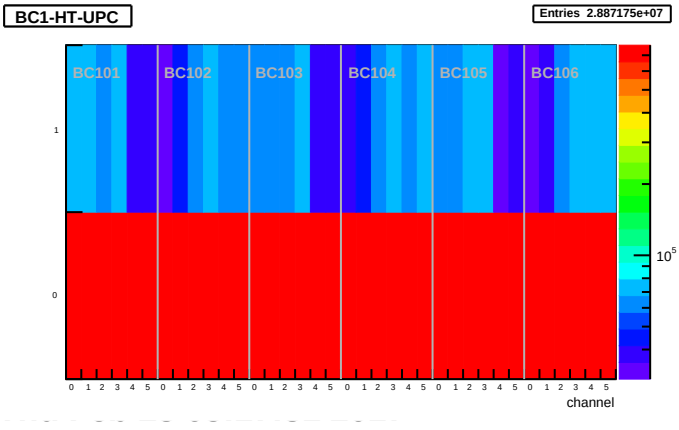

BC1-HT-th2-Diff
Entries 285370
BC101
BC102
BC103
BC104
BC105
BC106
channel

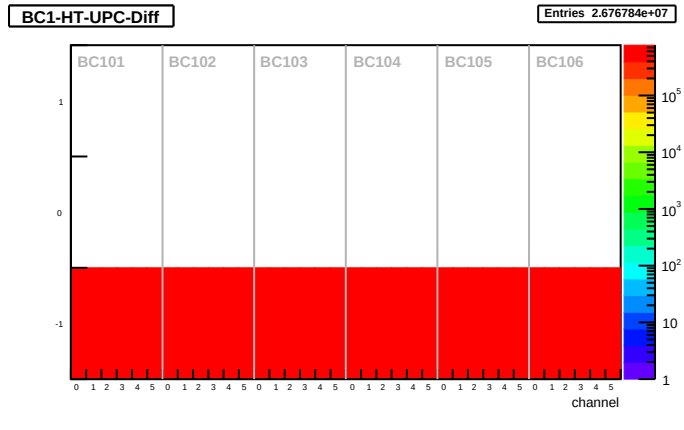

BC1-HT-th3
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

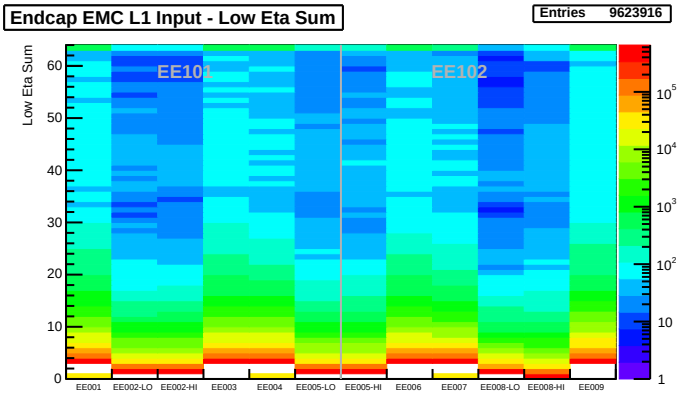

BC1-HT-th3-Diff
Entries 2.86237e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

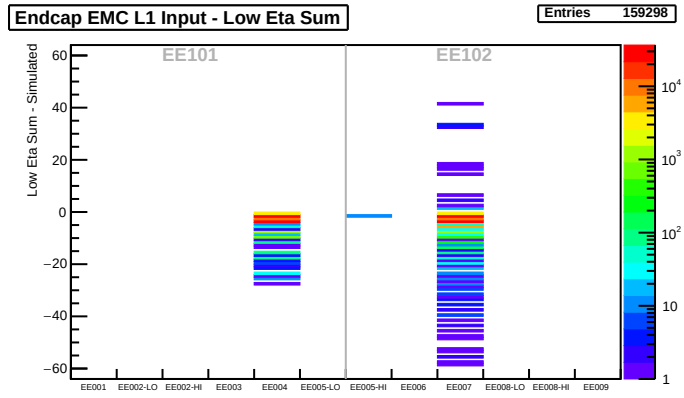

BC1-HT-th4
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

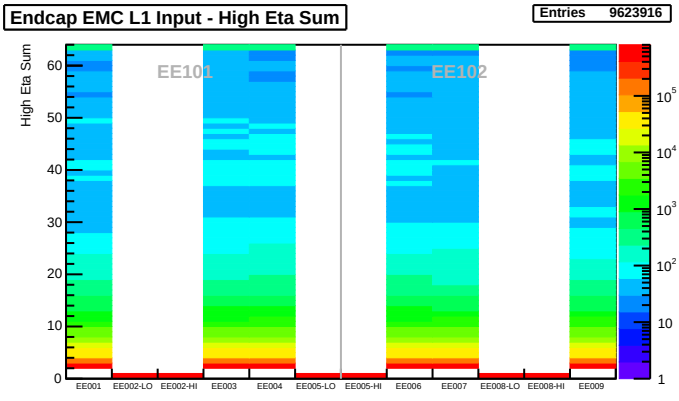

BC1-HT-th4-Diff
Entries 2.883602e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

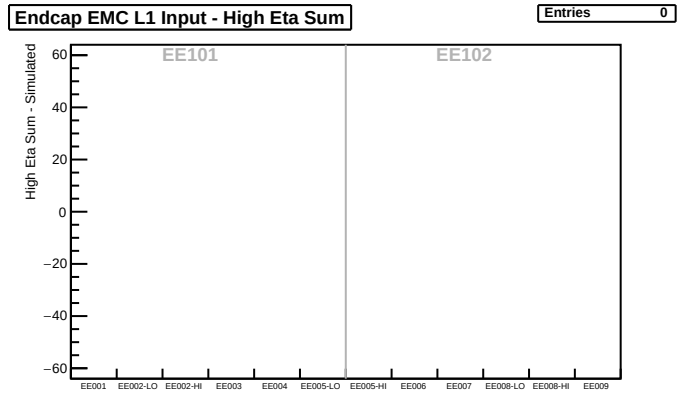

BC1-HT-UPC
Entries 2.887175e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

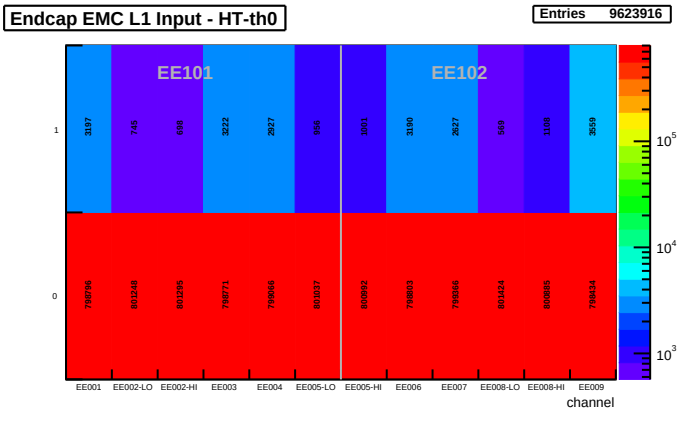

BC1-HT-UPC-Diff
Entries 2.676784e+07
BC101
BC102
BC103
BC104
BC105
BC106
channel

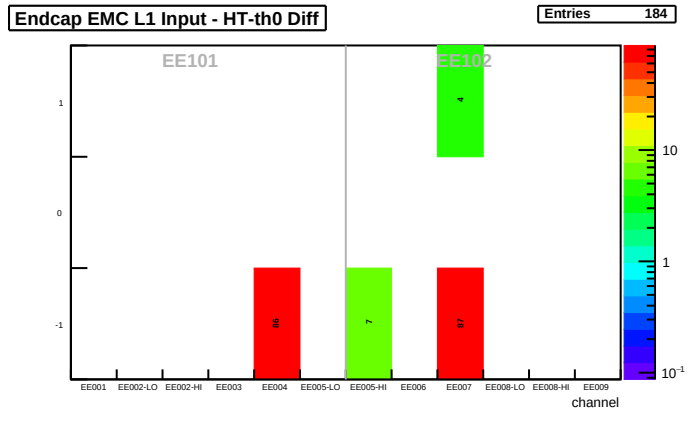

Endcap EMC L1 Input - Low Eta Sum
Entries 9623916
Low Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

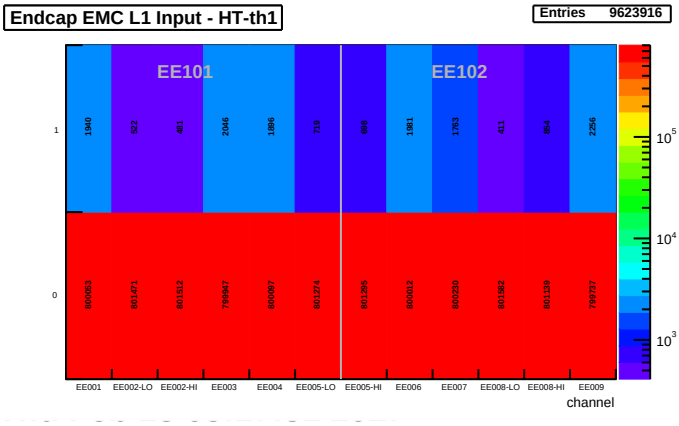

Endcap EMC L1 Input - Low Eta Sum
Entries 159298
Low Eta Sum - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

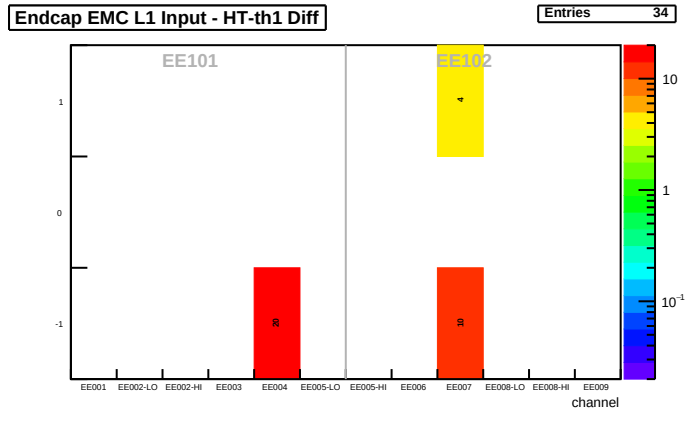

Endcap EMC L1 Input - High Eta Sum
Entries 9623916
High Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

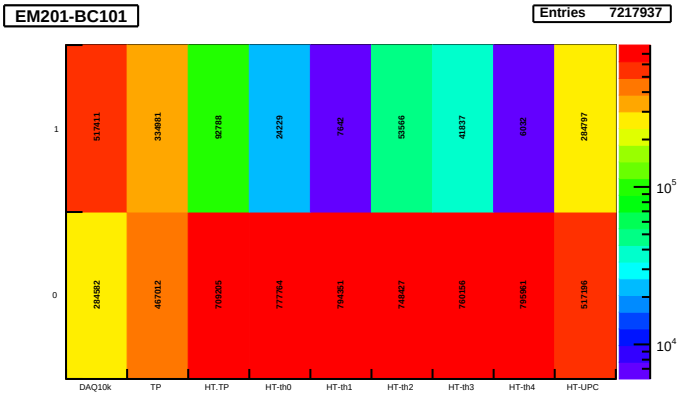

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

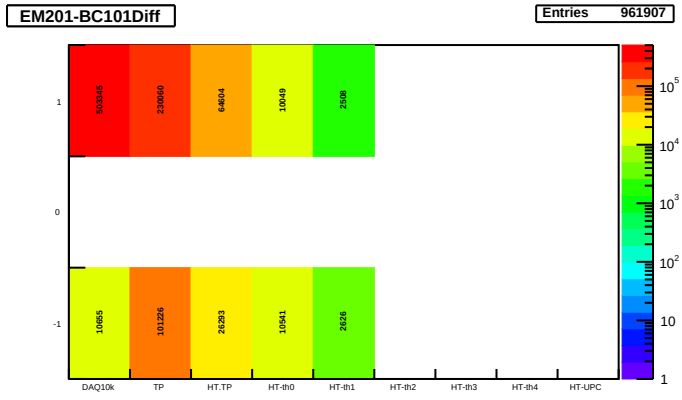

Endcap EMC L1 Input - HT-th0
Entries 9623916
EE101
EE102
channel

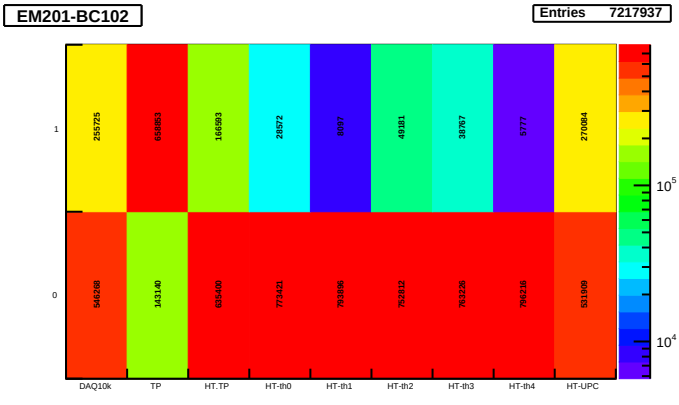

Endcap EMC L1 Input - HT-th0 Diff
Entries 184
EE101
EE102
channel

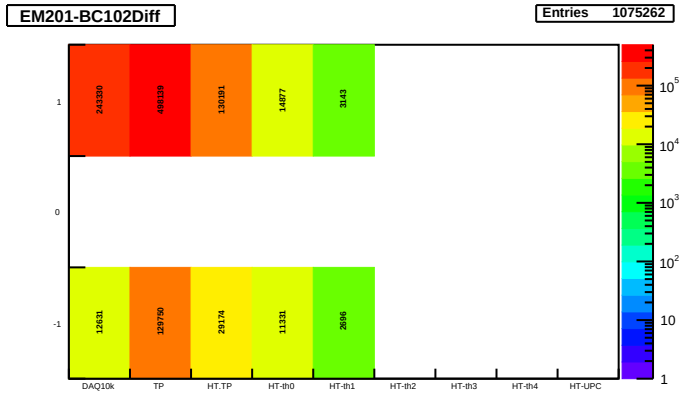

Endcap EMC L1 Input - HT-th1
Entries 9623916
EE101
EE102
channel

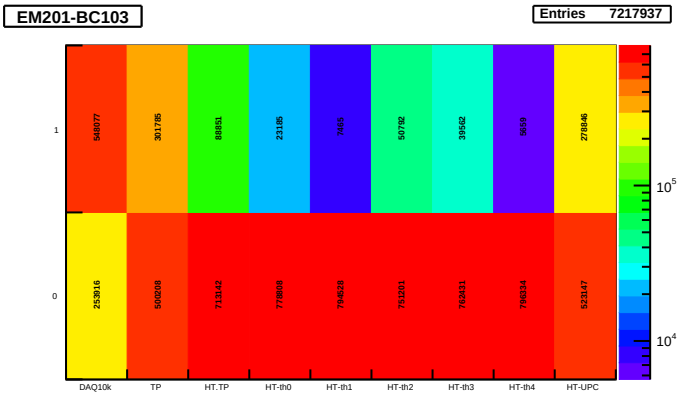

Endcap EMC L1 Input - HT-th1 Diff
Entries 34
EE101
EE102
channel

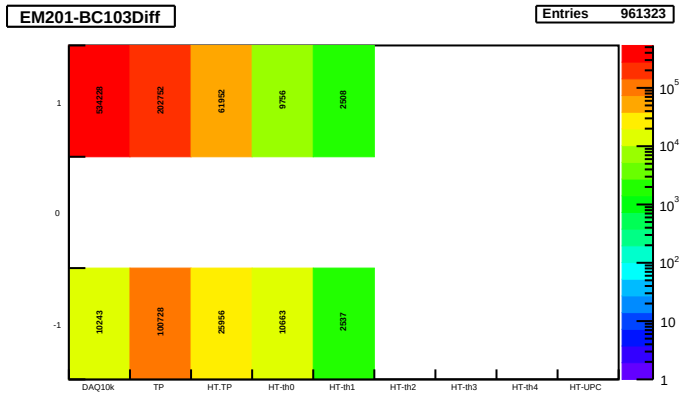

EM201-BC101
Entries 7217937
517411 334861 92788 24229 7642 93566 41837 6032 284797
284982 467012 709205 777764 794351 749427 760156 795961 517196
1 0
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4

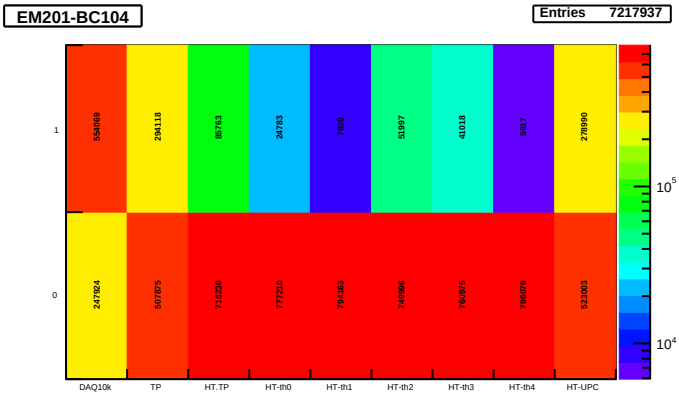

EM201-BC101Diff
Entries 961907
503345 230060 64604 10049 2508
10855 101226 26293 10541 2626
1 0 -1
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4 10^3 10^2 10 1

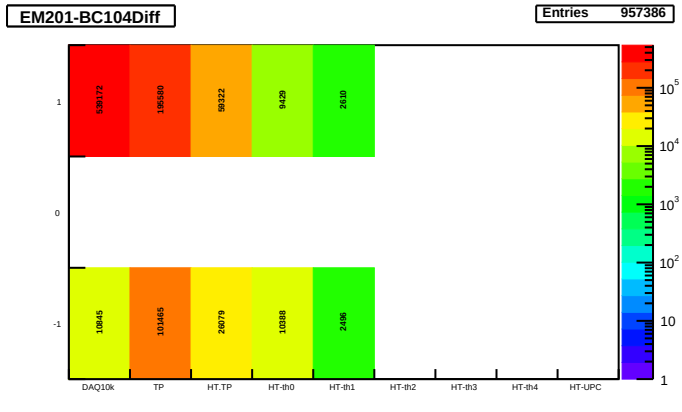

EM201-BC102
Entries 7217937
235725 658863 146593 28572 8097 49181 38767 5777 270084
546268 143140 635400 773421 793896 752812 763226 796216 531909
1 0
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4


EM201-BC102Diff
Entries 1075262
243330 498139 130181 14877 3143
12631 129750 29174 11331 2696
1 0 -1
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4 10^3 10^2 10 1

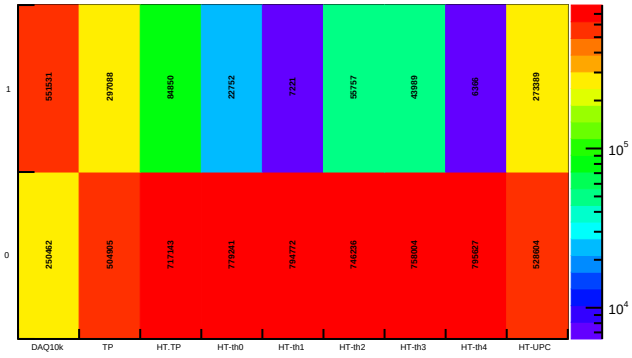

EM201-BC103
Entries 7217937
548077 301785 88851 23185 7455 50792 39562 5659 278846
258916 500208 713142 778808 794528 752101 763431 796334 523147
1 0
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4


EM201-BC103Diff
Entries 961323
534228 202752 61952 9756 2508
10243 100728 25956 10563 2537
1 0 -1
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4 10^3 10^2 10 1

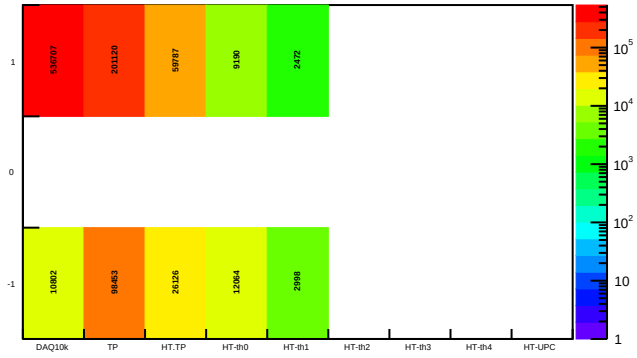

EM201-BC104
Entries 7217937
534069 294118 85763 24783 7830 51997 41018 5917 278990
247824 507875 716220 777210 794163 749986 760975 796076 523003
1 0
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4


EM201-BC104Diff
Entries 957386
539172 196580 58322 9429 2610
10845 101465 28079 10388 2496
1 0 -1
DAQ10k TP HT.TP HT-th0 HT-th1 HT-th2 HT-th3 HT-th4 HT-UPC
10^5 10^4 10^3 10^2 10 1

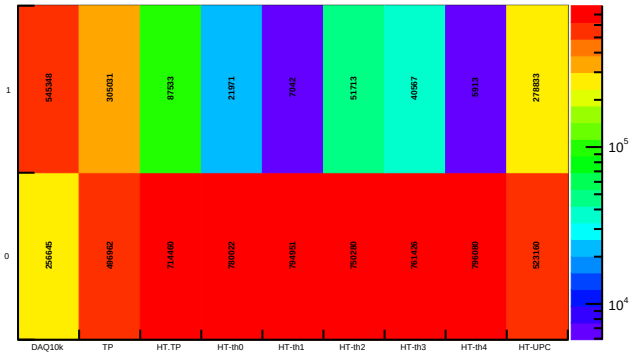
EM201-BC105 Entries 7217937



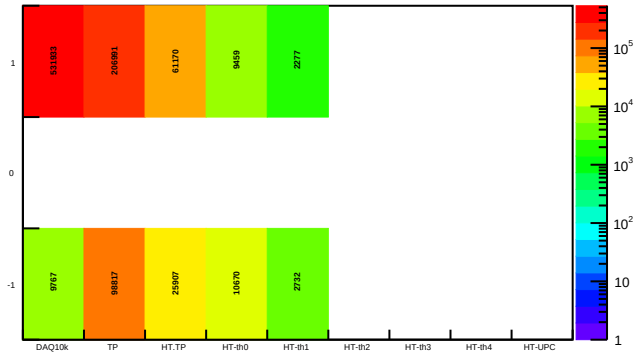
EM201-BC105Diff Entries 959719



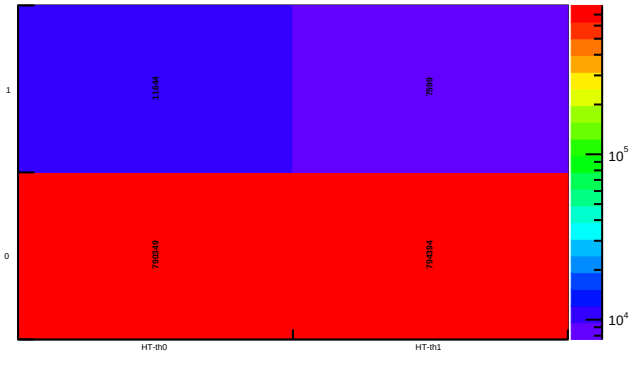
EM201-BC106 Entries 7217937



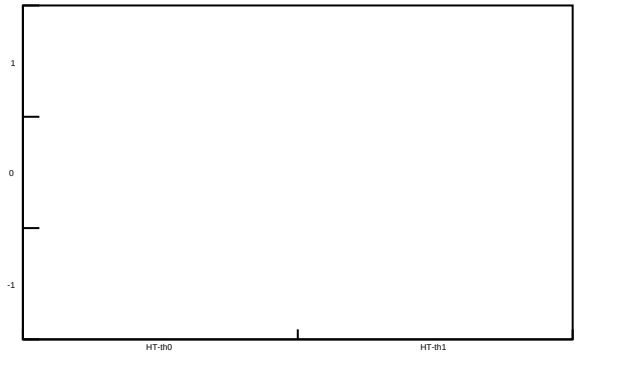
EM201-BC106Diff Entries 959723



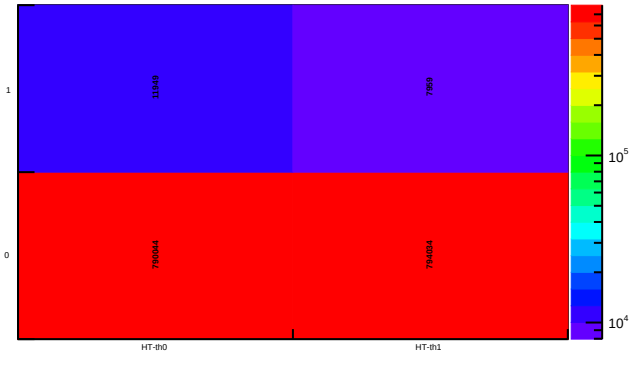
EM201-EE101 Entries 1603986



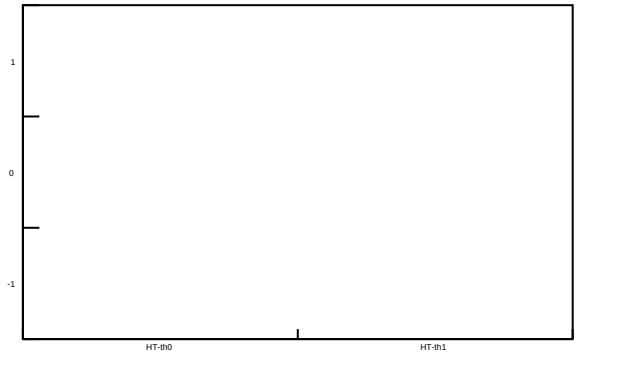
EM201-EE101Diff Entries 0

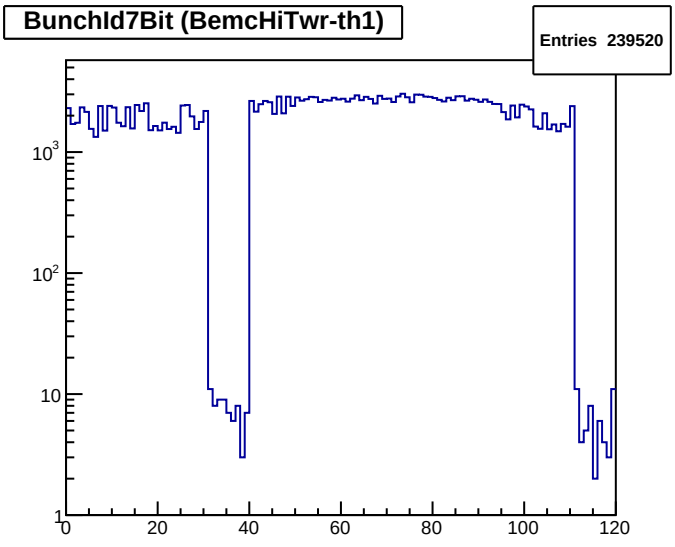


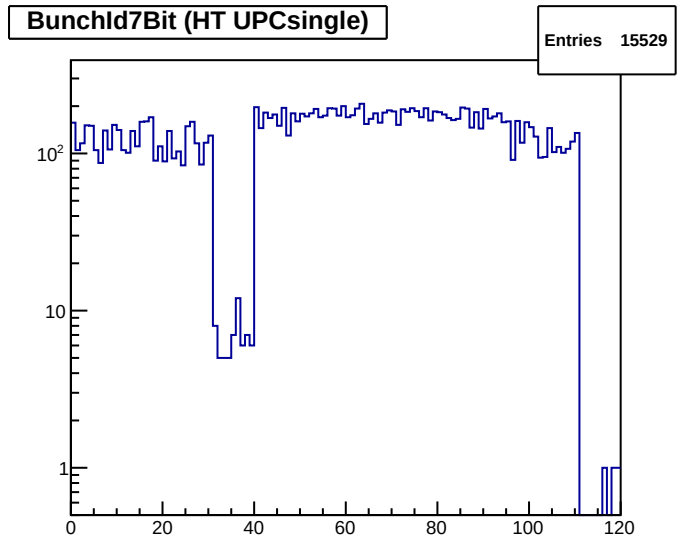
EM201-EE102 Entries 1603986

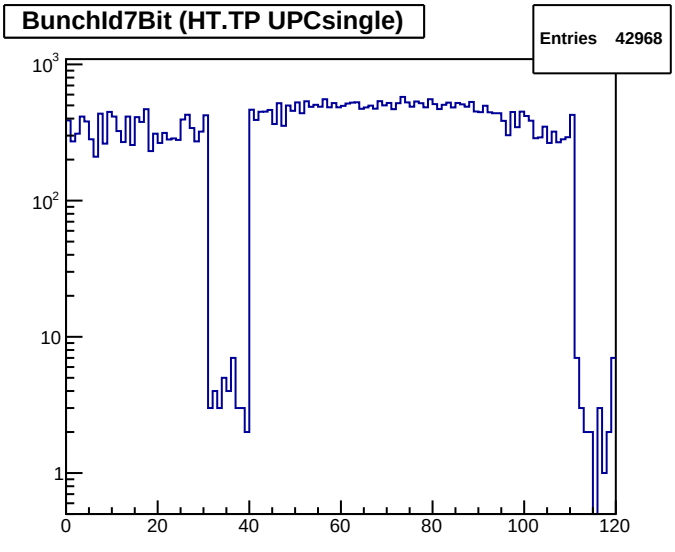


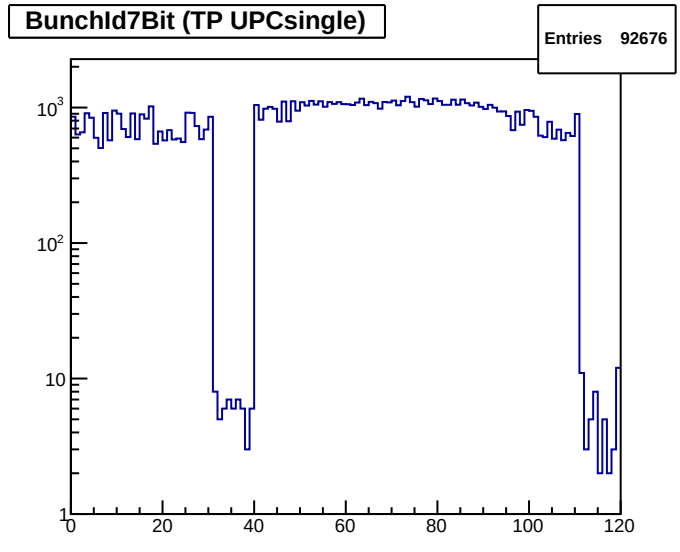
EM201-EE102Diff Entries 0

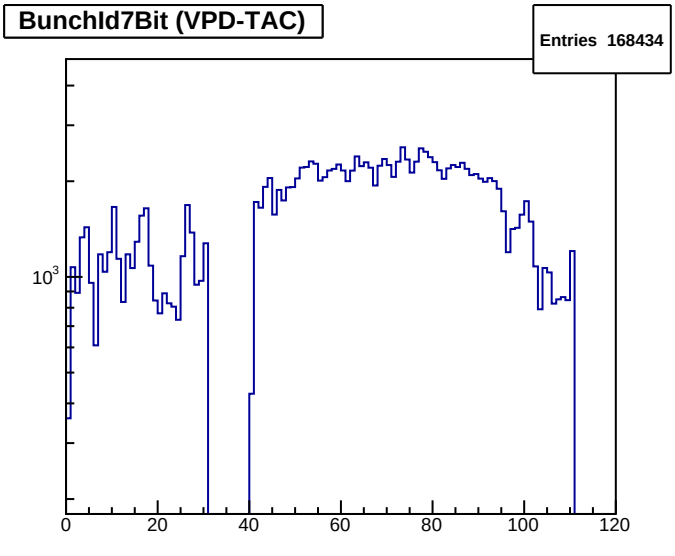


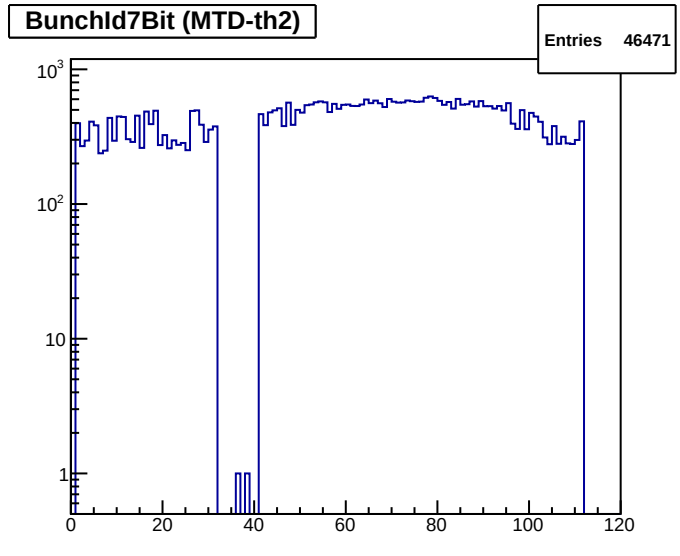

BunchId7Bit (BemcHiTwr-th1)
Entries 239520

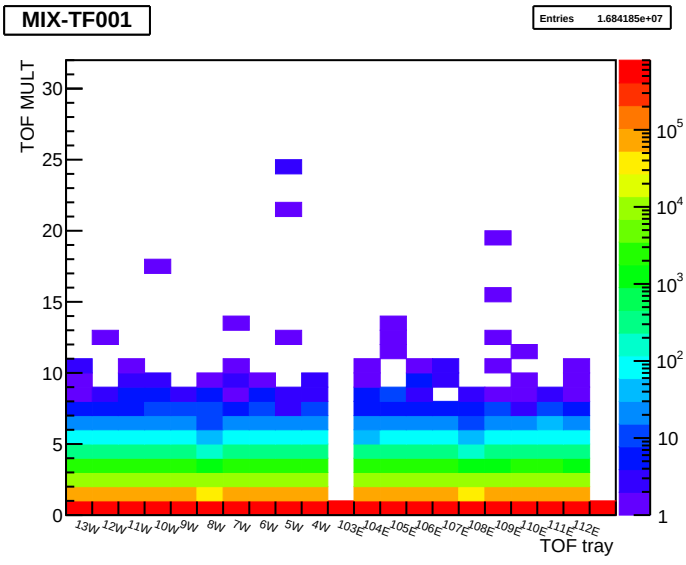

BunchId7Bit (HT UPCsingle)
Entries 15529

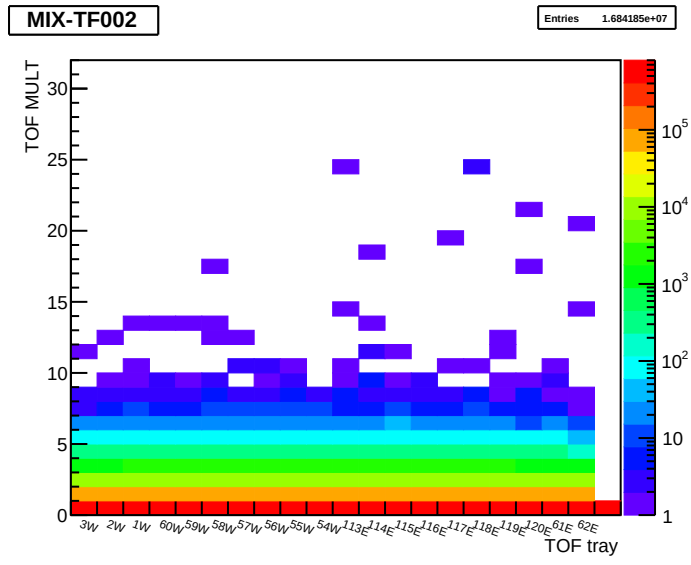

BunchId7Bit (HT.TP UPCsingle)
Entries 42968

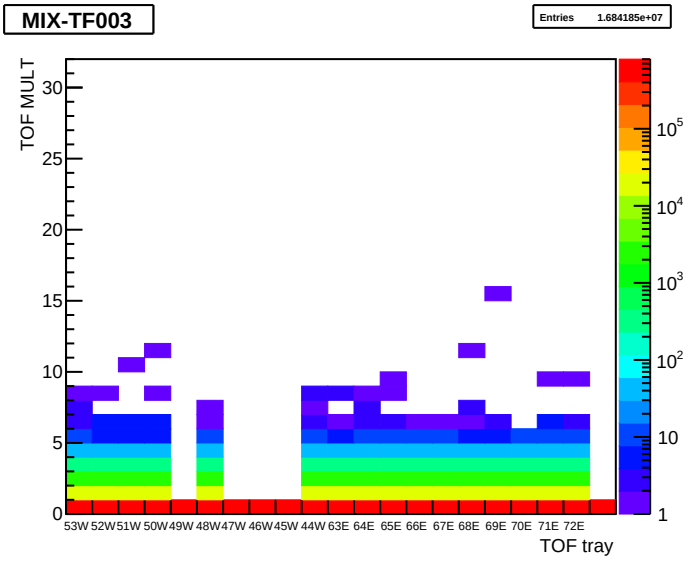

BunchId7Bit (TP UPCsingle)
Entries 92676

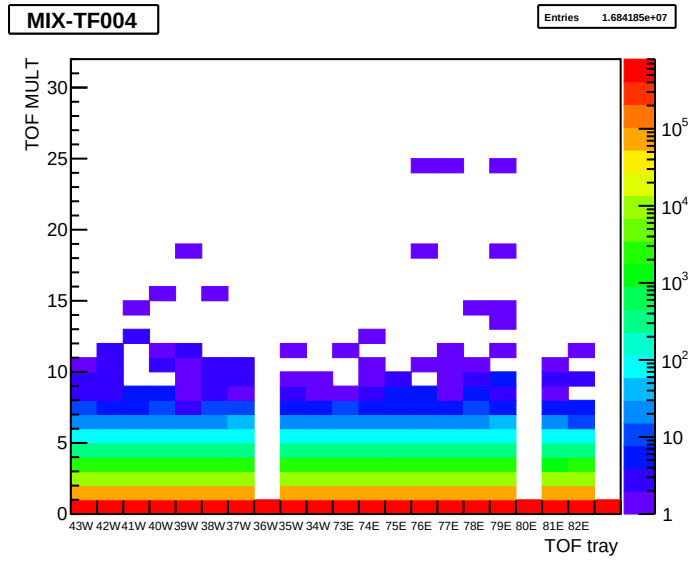

BunchId7Bit (VPD-TAC)
Entries 168434

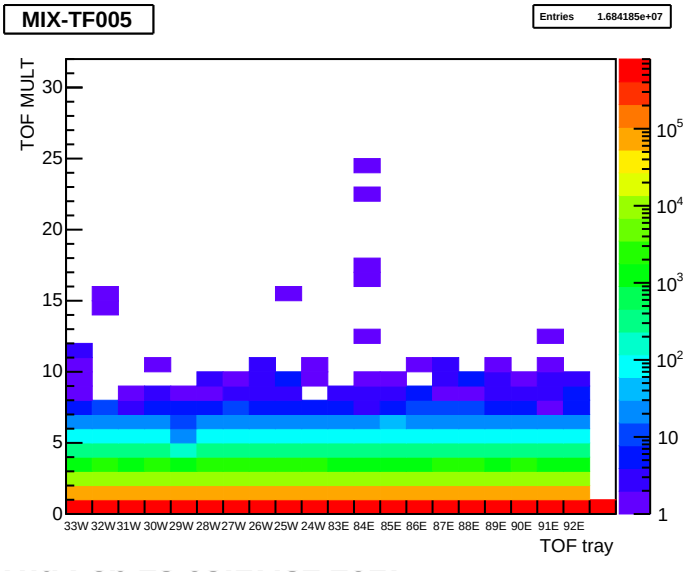

BunchId7Bit (MTD-th2)
Entries 46471

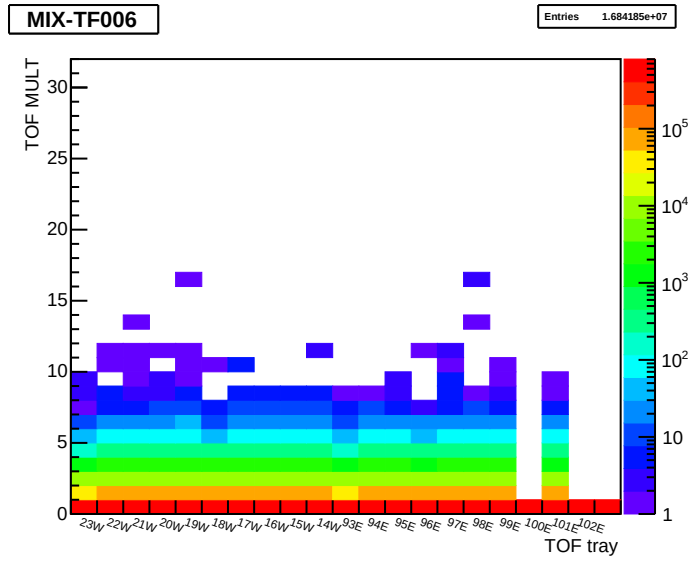

MIX-TF001
Entries 1.684185e+07
TOF MULT
TOF tray

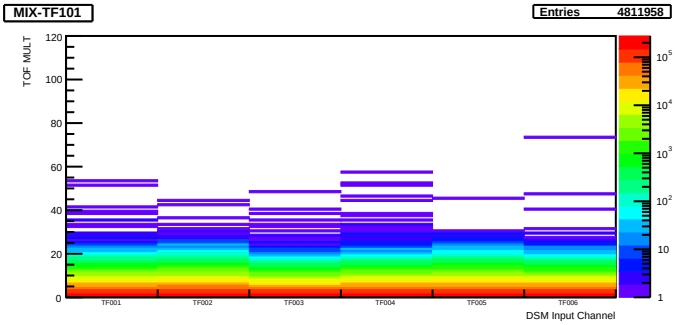

MIX-TF002
Entries 1.684185e+07
TOF MULT
TOF tray

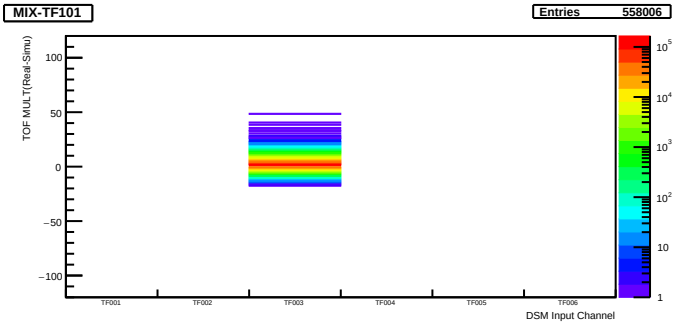

MIX-TF003
Entries 1.684185e+07
TOF MULT
TOF tray

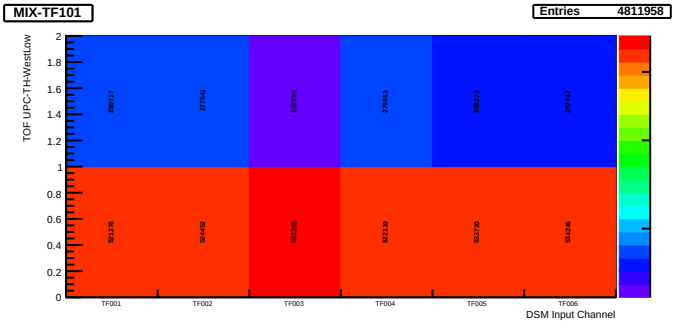

MIX-TF004
Entries 1.684185e+07
TOF MULT
TOF tray

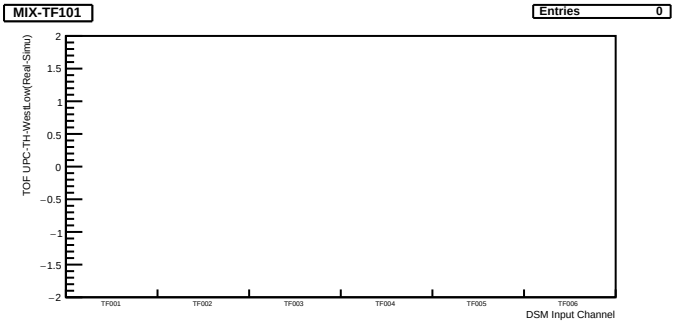

MIX-TF005
Entries 1.684185e+07
TOF MULT
TOF tray

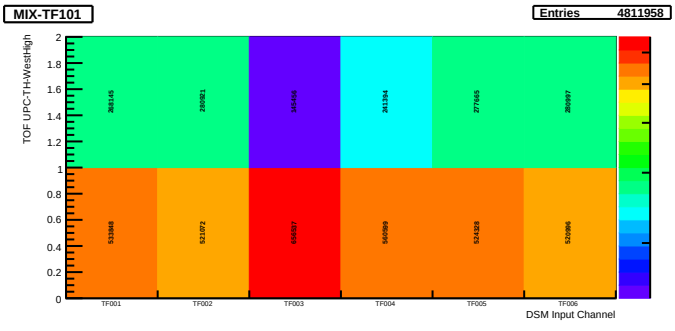

MIX-TF006
Entries 1.684185e+07
TOF MULT
TOF tray

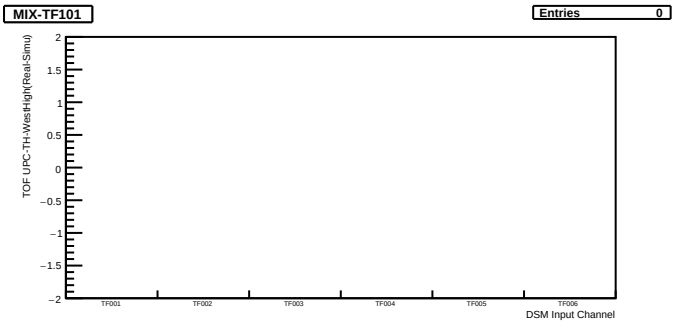

MIX-TF101
Entries 4811958
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

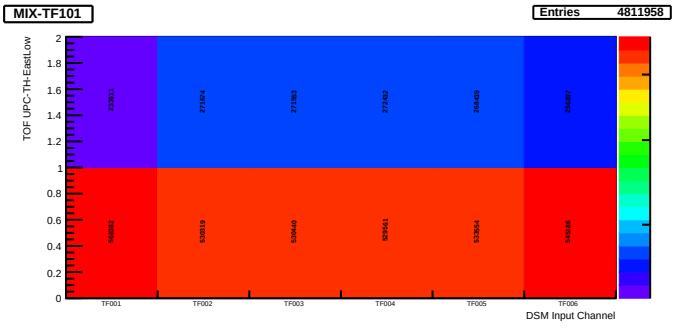

MIX-TF101
Entries 558006
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

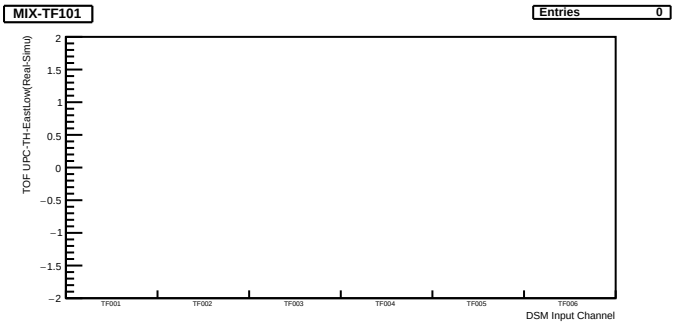

MIX-TF101
Entries 4811958
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

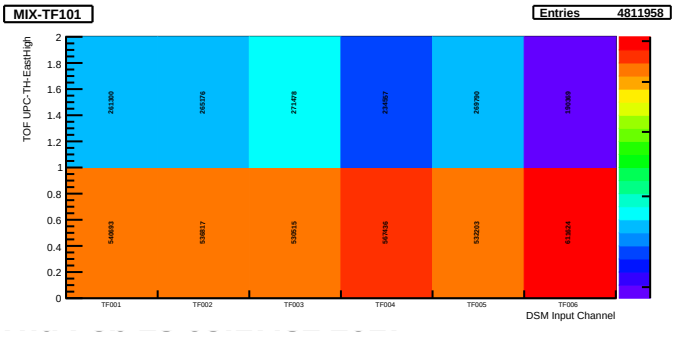

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

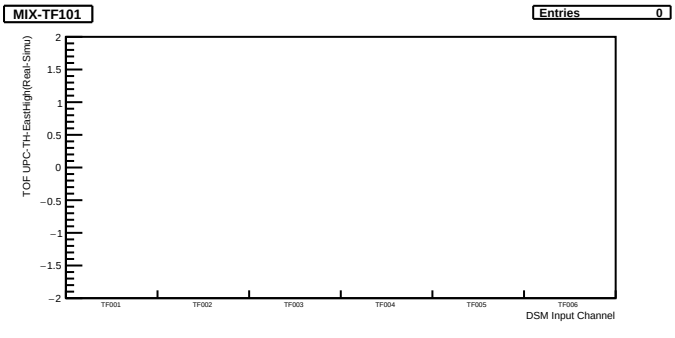

MIX-TF101
Entries 4811958
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

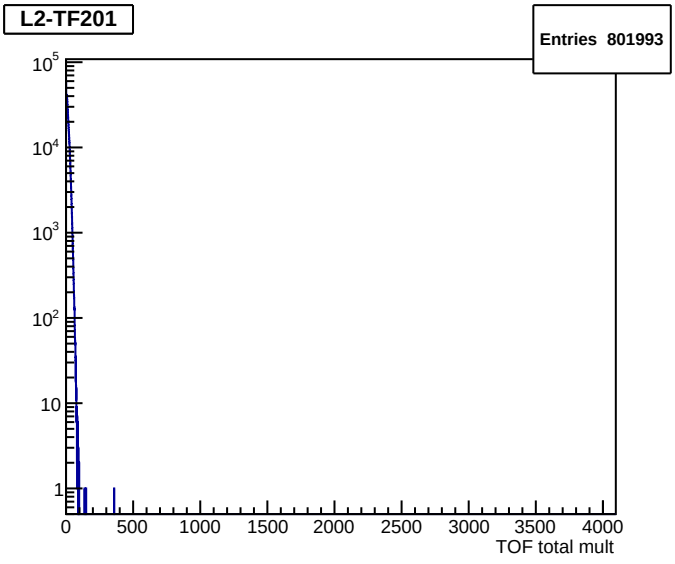

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

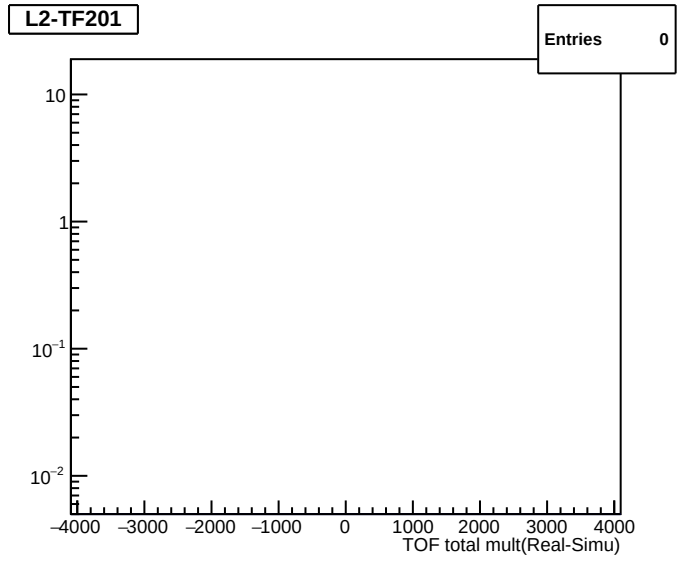

MIX-TF101
Entries 4811958
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

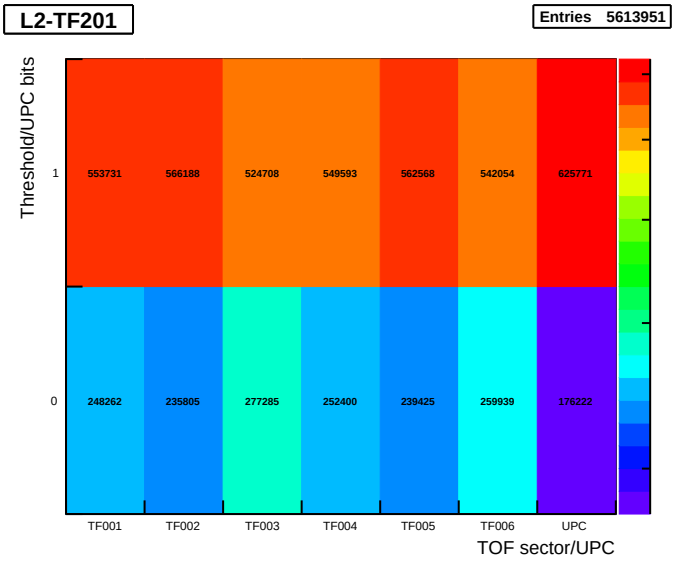

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

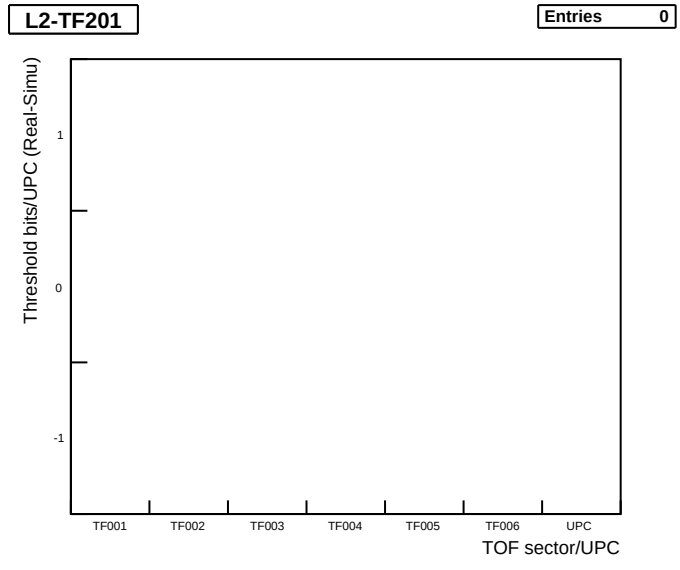

MIX-TF101
Entries 4811958
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

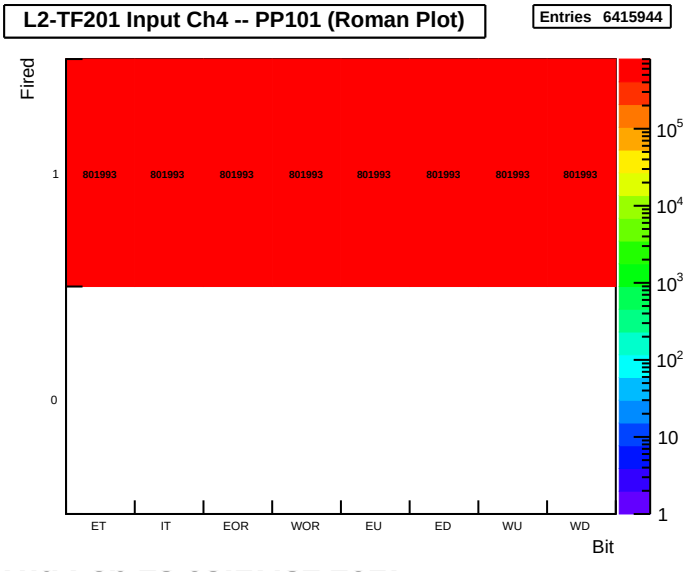

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

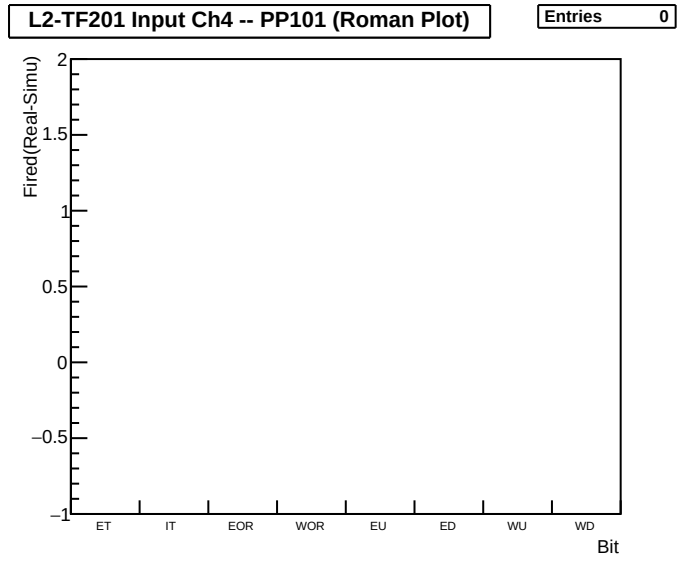

L2-TF201
Entries 801993
TOF total mult

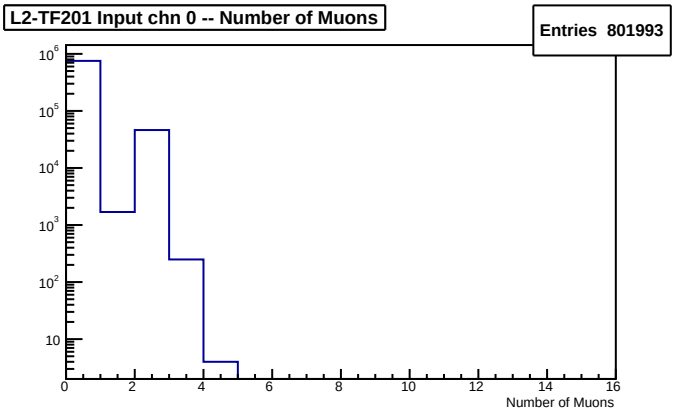

L2-TF201
Entries 0
TOF total mult(Real-Simu)

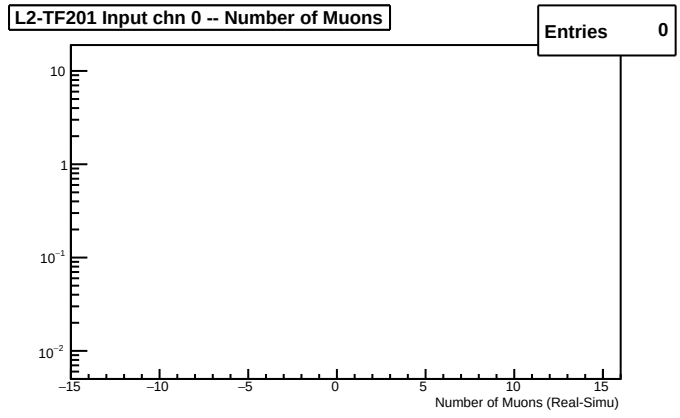

L2-TF201
Entries 5613951
Threshold/UPC bits
553731
566188
524708
549593
562568
542054
625771
248262
235805
277285
252400
239425
259939
176222
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

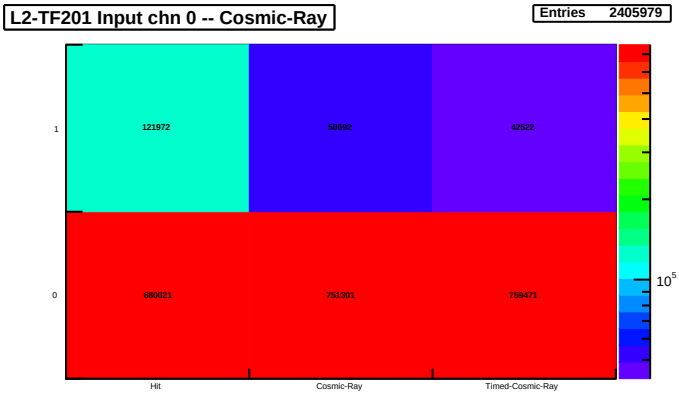

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

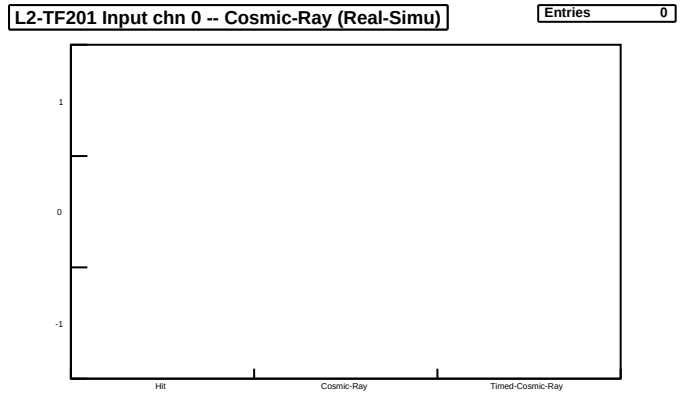

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 6415944
Fired
801993
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

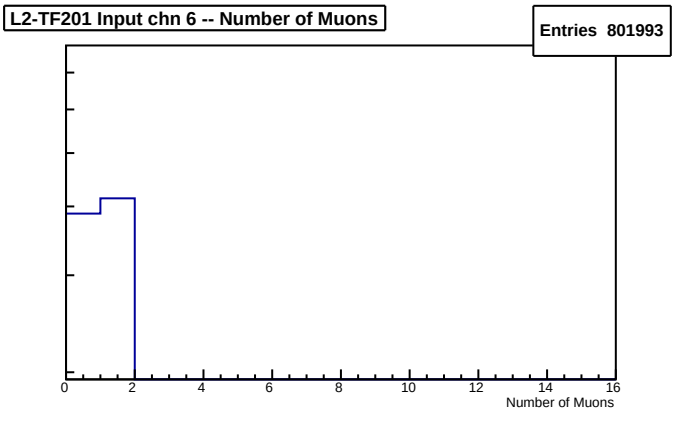

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

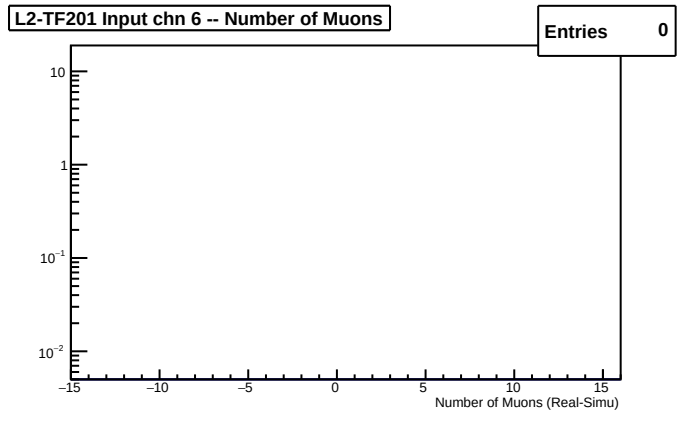

L2-TF201 Input chn 0 -- Number of Muons
Entries 801993
Number of Muons

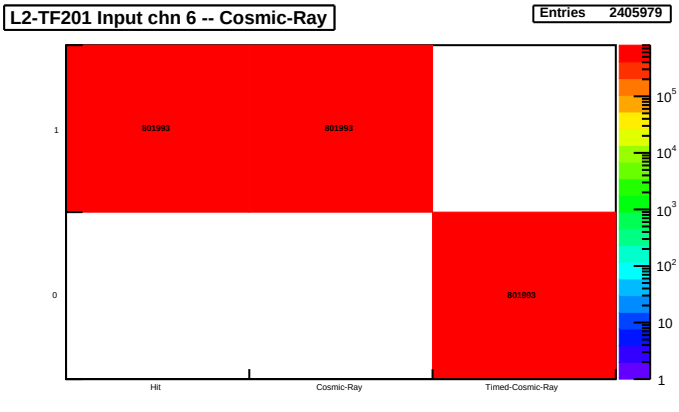

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

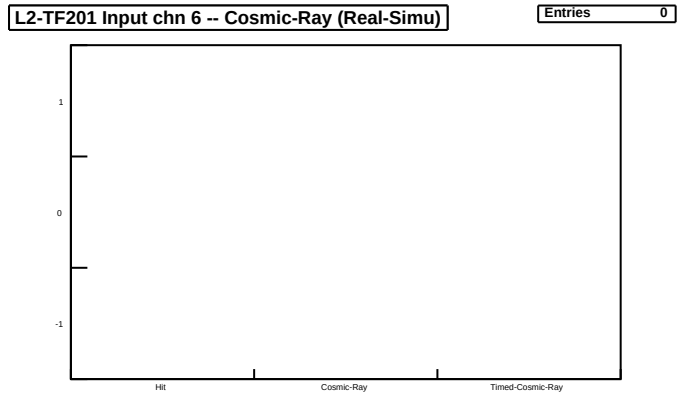

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 2405979
121972
50692
42522
680021
751301
759471
Hit
Cosmic-Ray
Timed-Cosmic-Ray

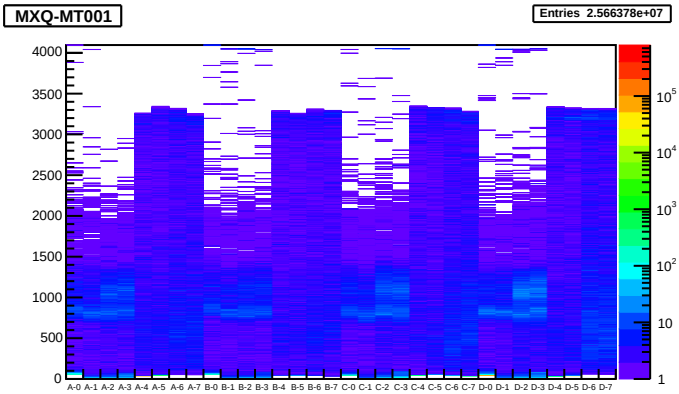

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

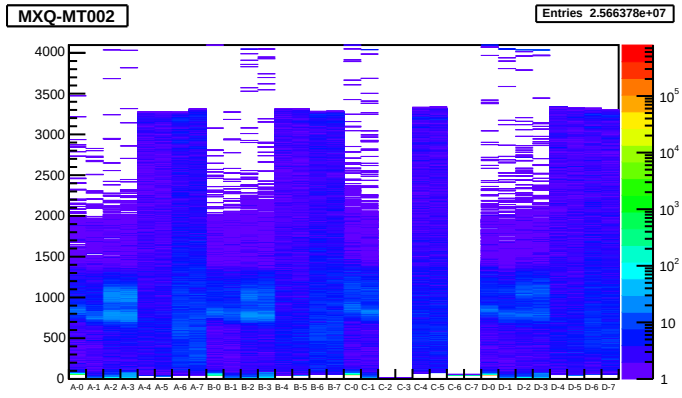

L2-TF201 Input chn 6 -- Number of Muons
Entries 801993
Number of Muons

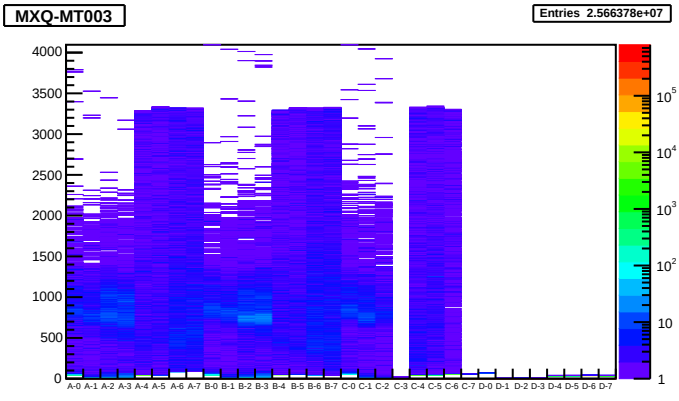

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

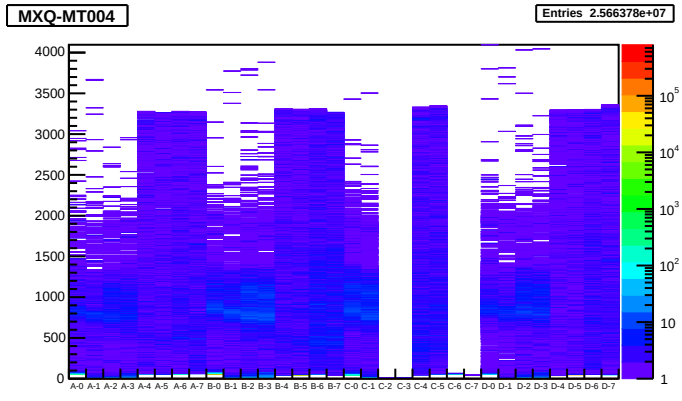

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 2405979
801993
801993
801993
Hit
Cosmic-Ray
Timed-Cosmic-Ray

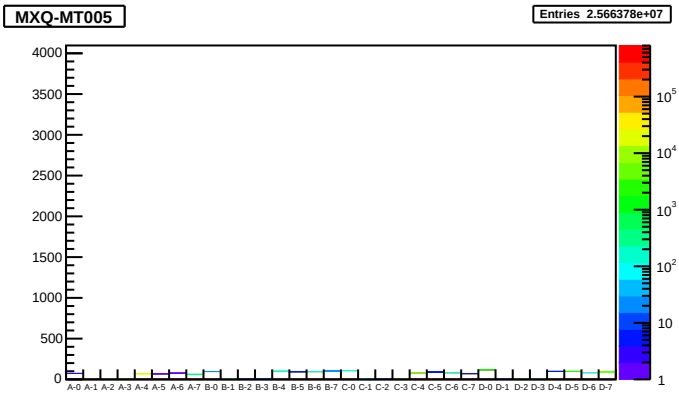

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

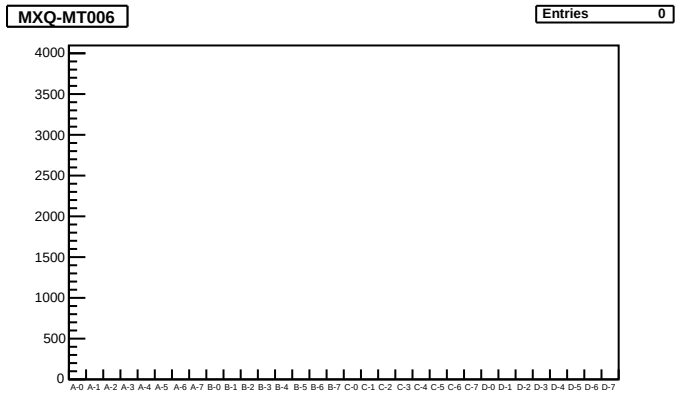

MXQ-MT001
Entries 2.566378e+07

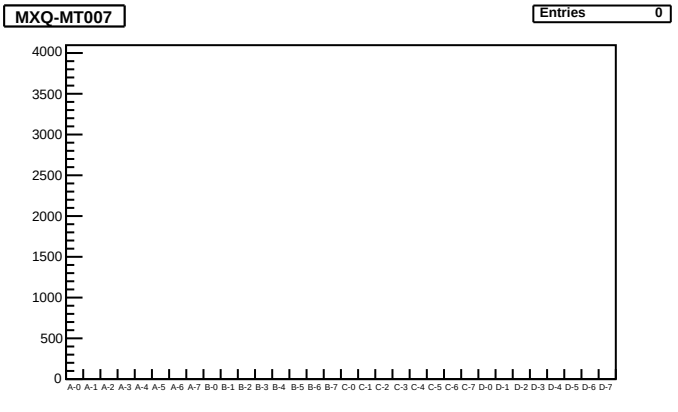

MXQ-MT002
Entries 2.566378e+07

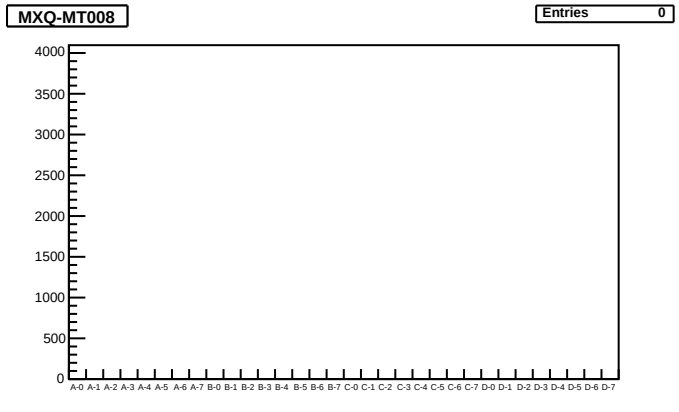

MXQ-MT003
Entries 2.566378e+07

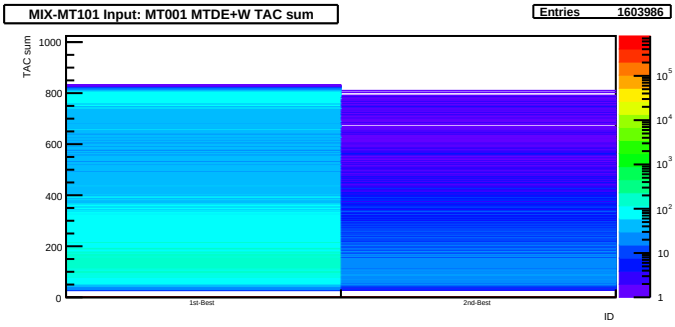

MXQ-MT004
Entries 2.566378e+07

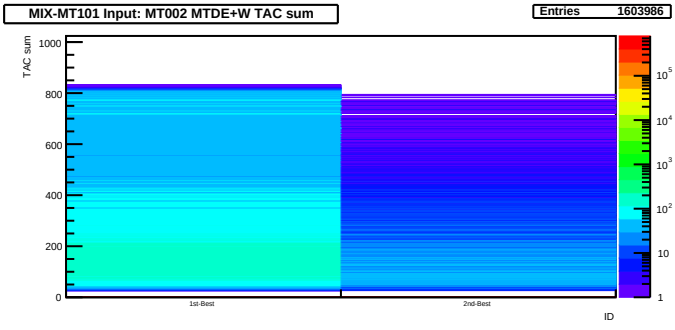

MXQ-MT005
Entries 2.566378e+07

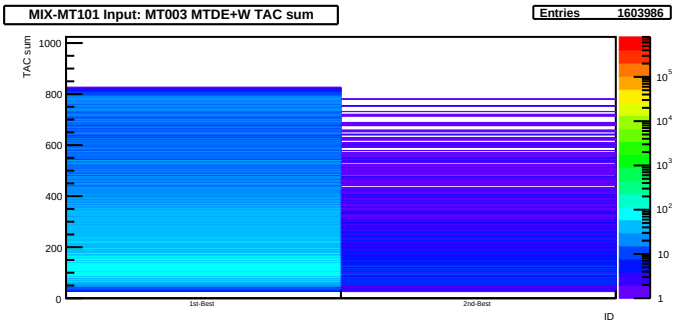

MXQ-MT006
Entries 0

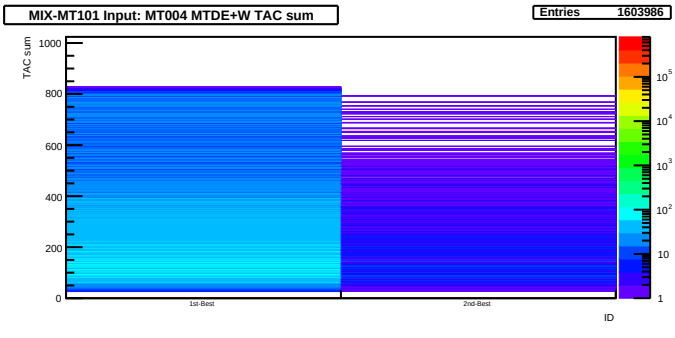

MXQ-MT007
Entries 0

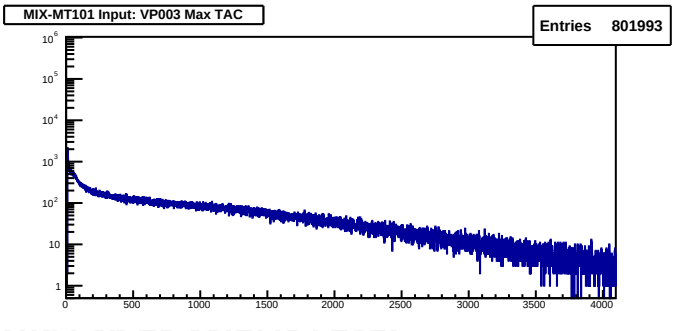

MXQ-MT008
Entries 0

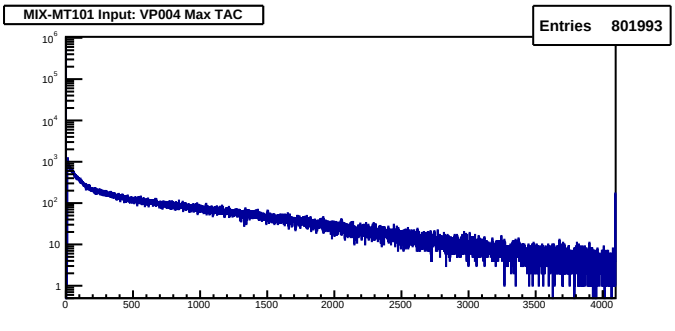

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

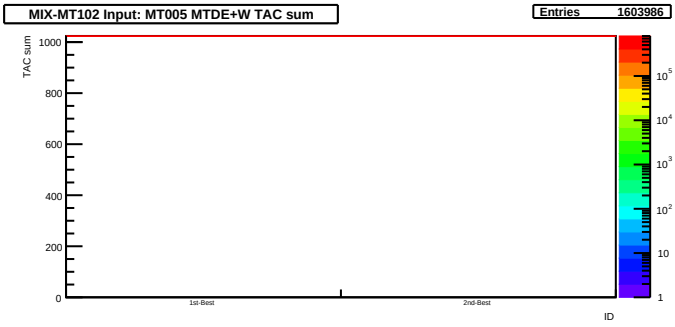

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

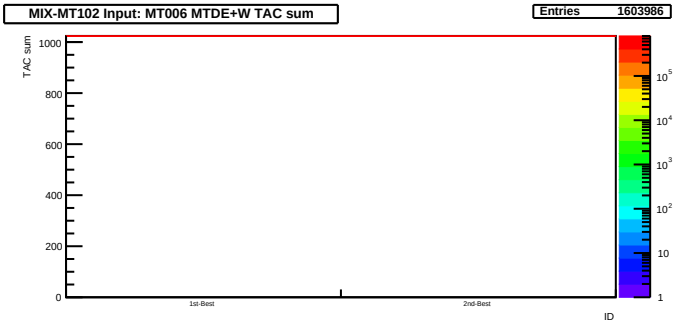

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

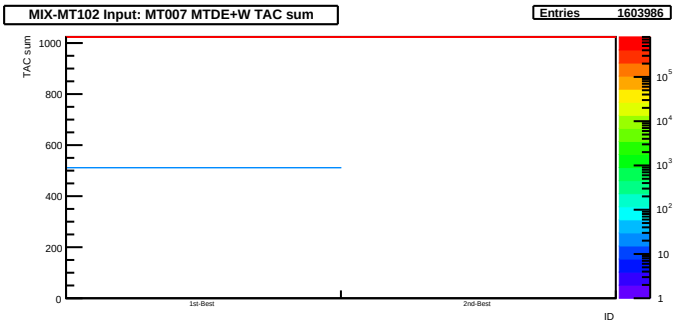

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

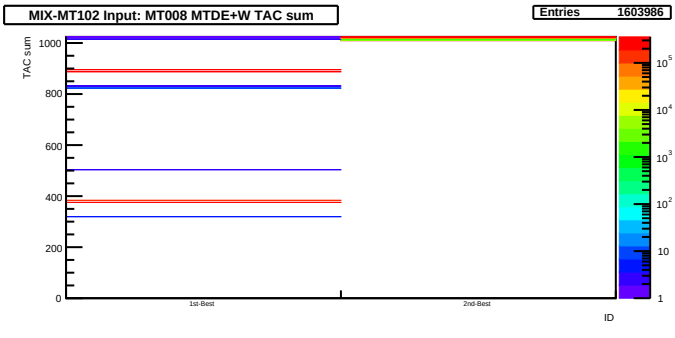

MIX-MT101 Input: VP003 Max TAC
Entries 801993

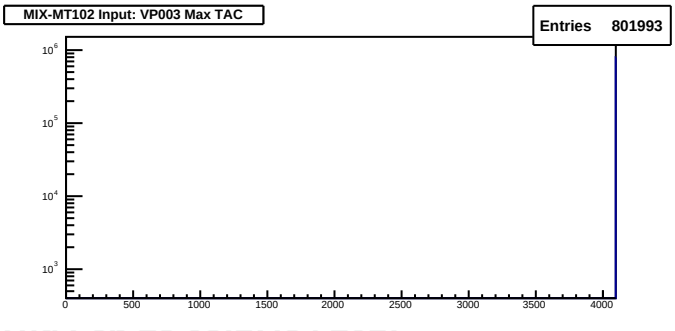

MIX-MT101 Input: VP004 Max TAC
Entries 801993

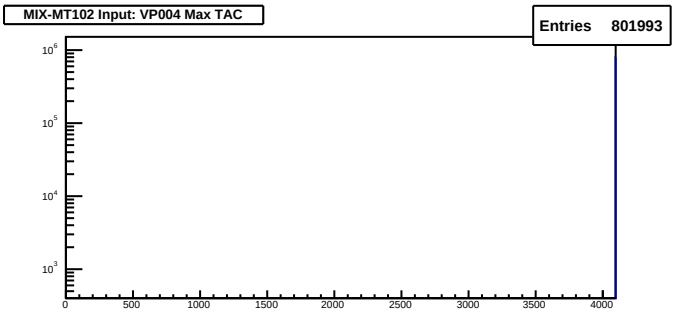

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

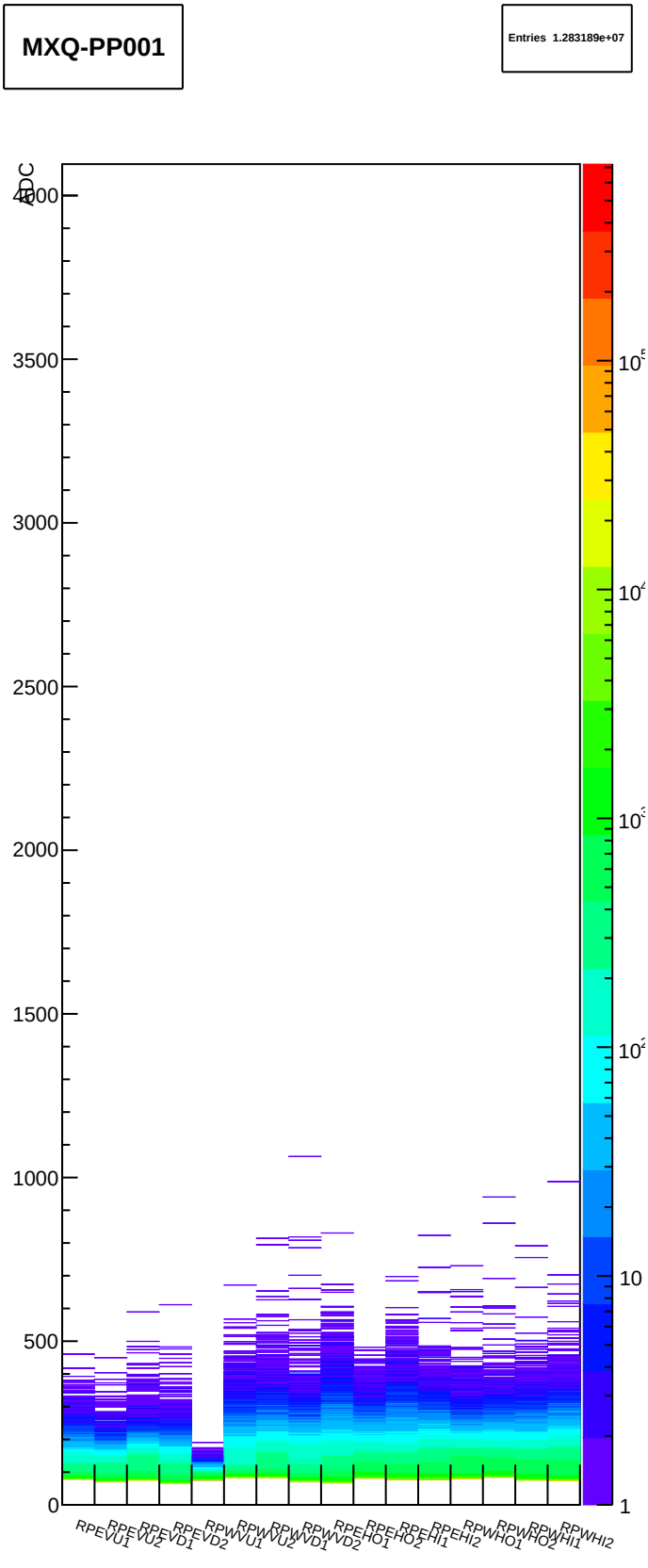

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

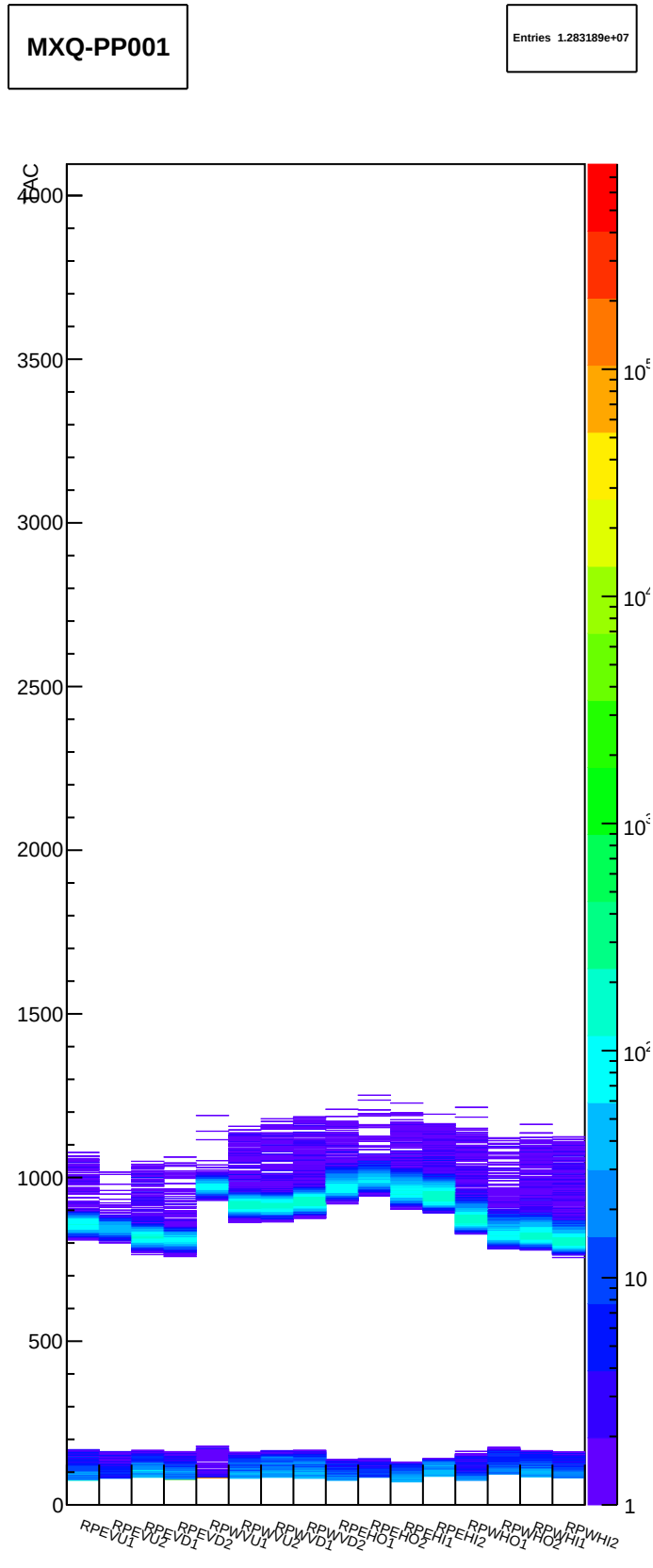

MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

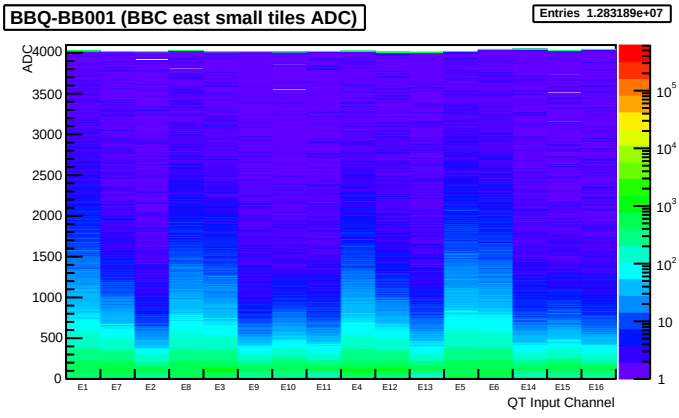

MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 1603986
TAC sum
1st-Best
2nd-Best
ID

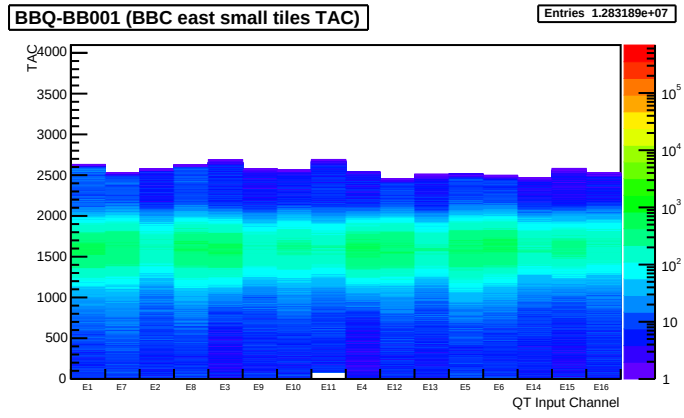

MIX-MT102 Input: VP003 Max TAC
Entries 801993

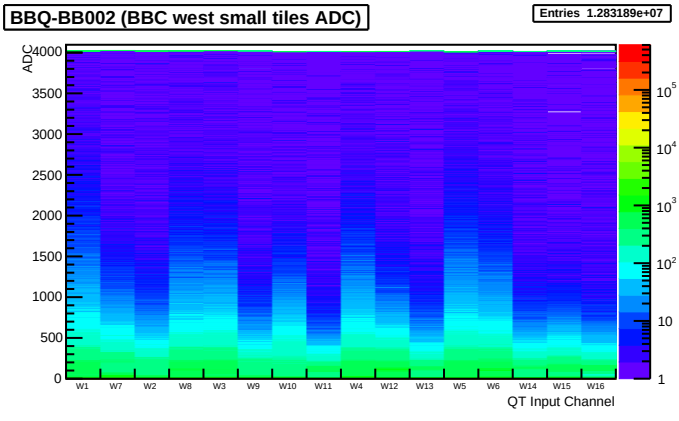

MIX-MT102 Input: VP004 Max TAC
Entries 801993

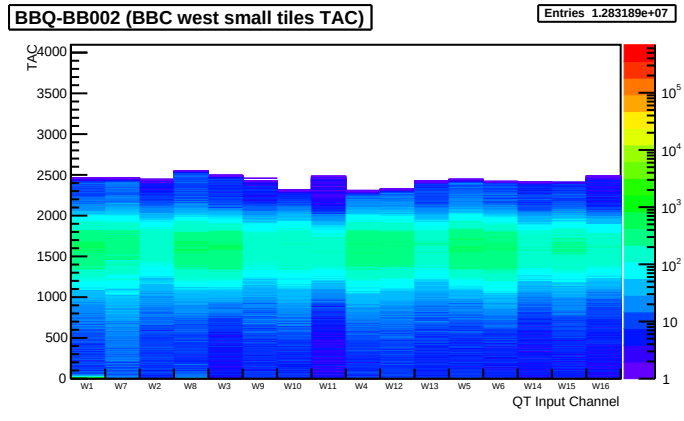

MXQ-PP001
Entries 1.283189e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

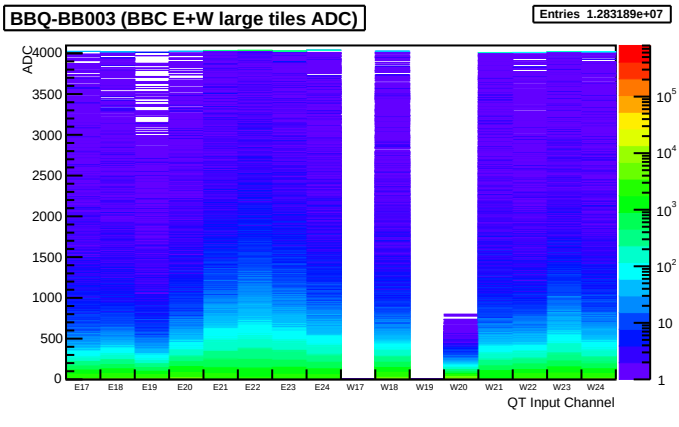

MXQ-PP001
Entries 1.283189e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
RPWHO1
RPWHO2
RPWHI1
RPWHI2
1
10

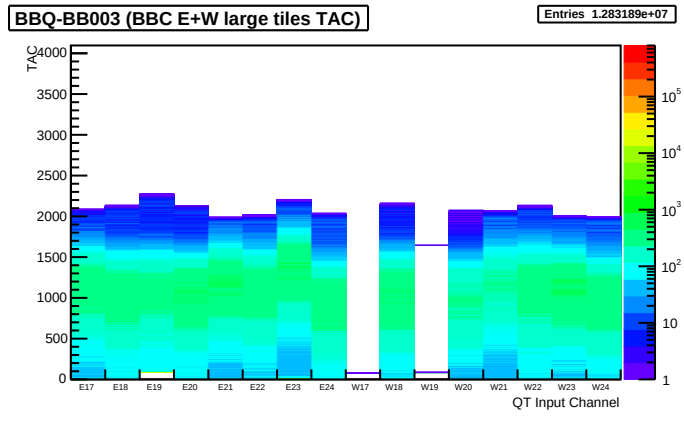

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.283189e+07
ADC
QT Input Channel

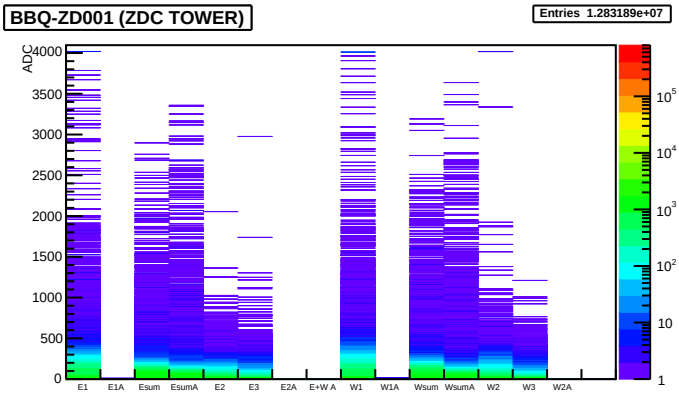

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.283189e+07
TAC
QT Input Channel

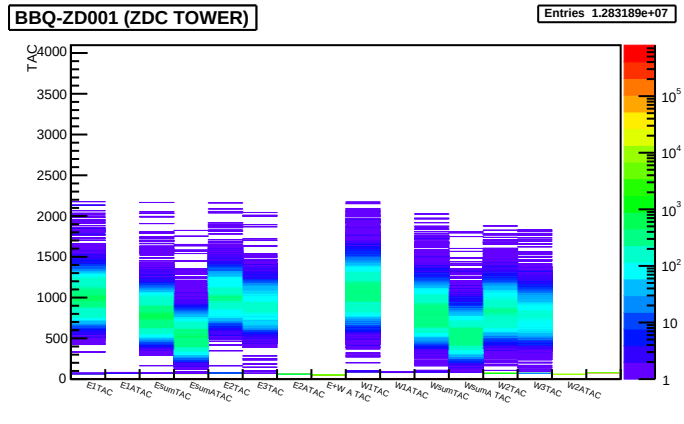

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.283189e+07
ADC
QT Input Channel

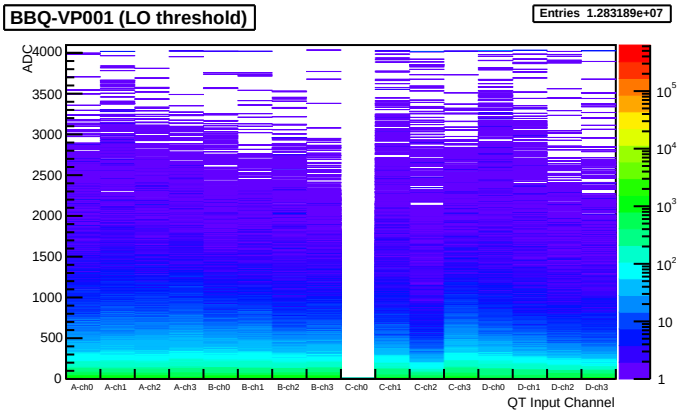

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.283189e+07
TAC
QT Input Channel

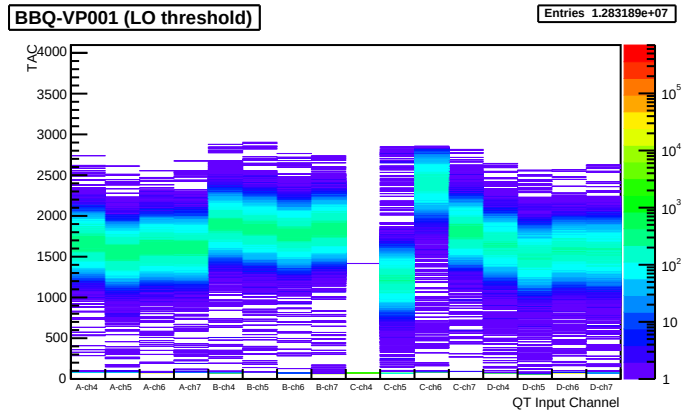

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.283189e+07
ADC
QT Input Channel

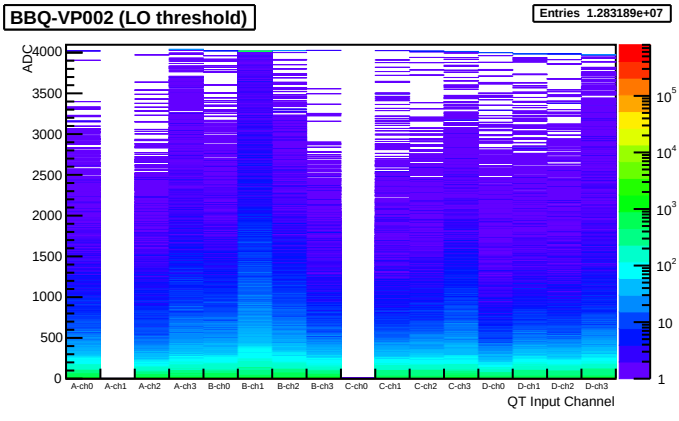

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.283189e+07
TAC
QT Input Channel

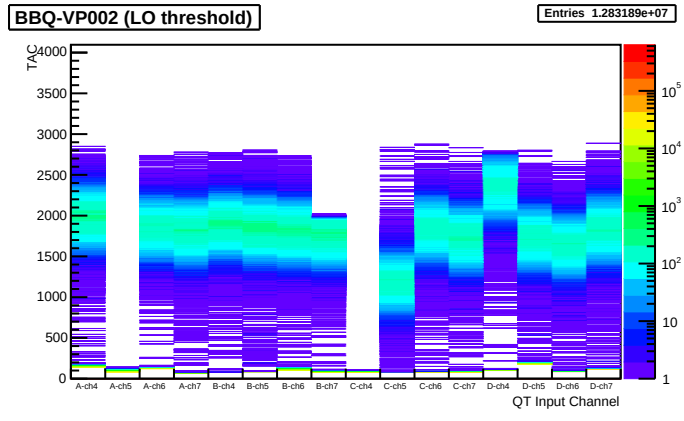

BBQ-ZD001 (ZDC TOWER)
Entries 1.283189e+07
ADC

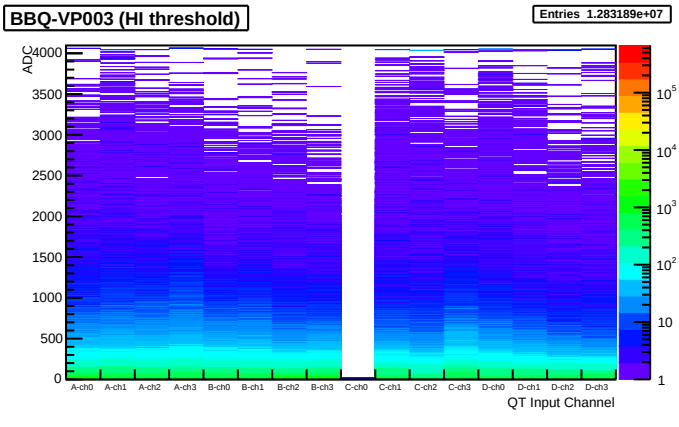

BBQ-ZD001 (ZDC TOWER)
Entries 1.283189e+07
TAC

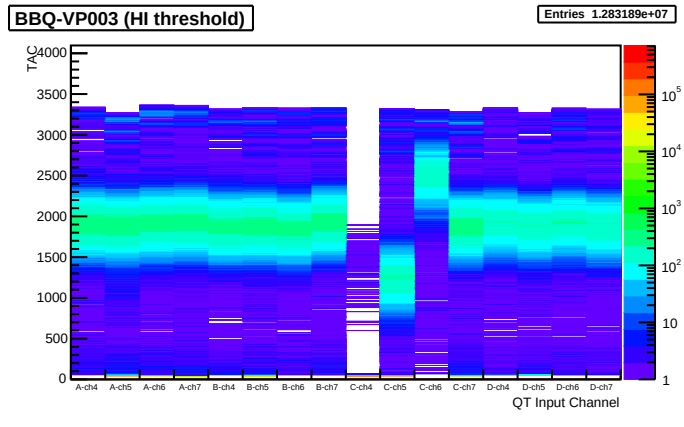

BBQ-VP001 (LO threshold)
Entries 1.283189e+07
ADC
QT Input Channel

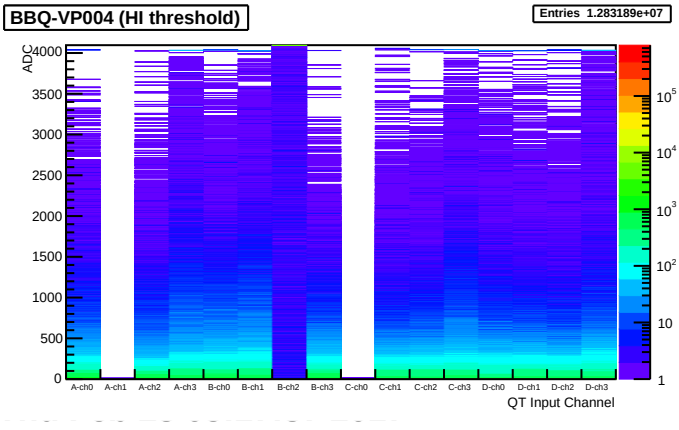

BBQ-VP001 (LO threshold)
Entries 1.283189e+07
TAC
QT Input Channel

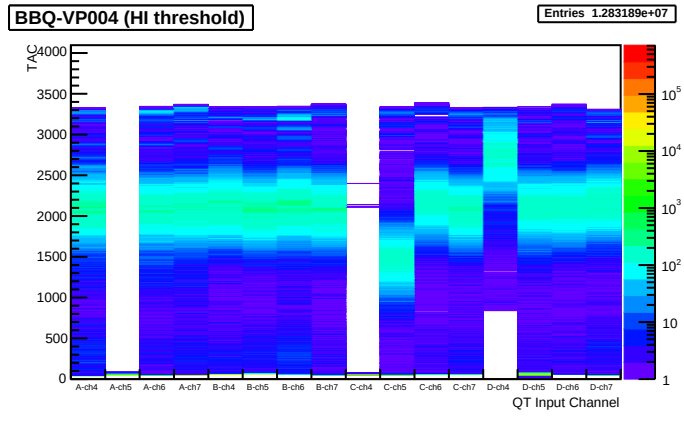

BBQ-VP002 (LO threshold)
Entries 1.283189e+07
ADC
QT Input Channel

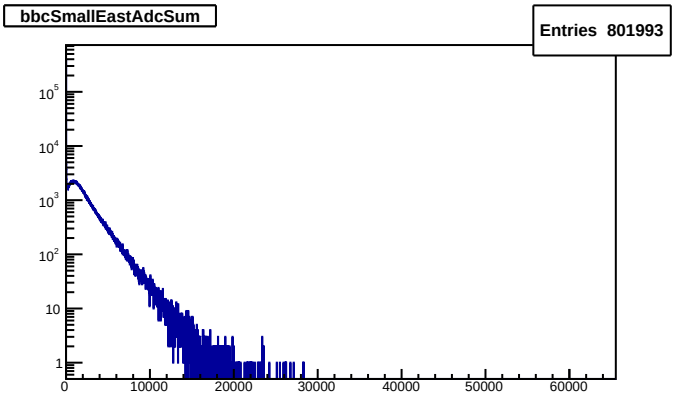

BBQ-VP002 (LO threshold)
Entries 1.283189e+07
TAC
QT Input Channel

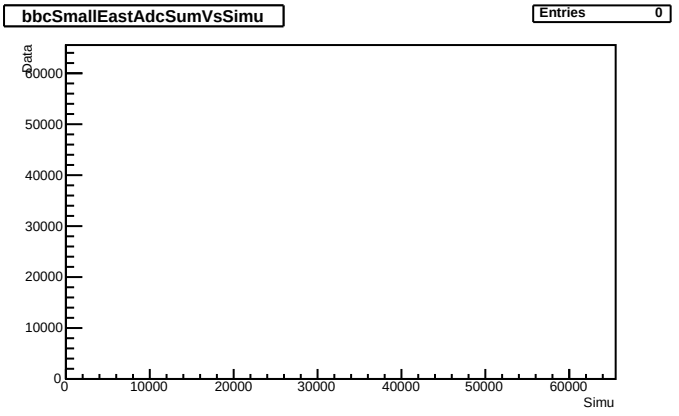

BBQ-VP003 (HI threshold)
Entries 1.283189e+07
ADC
QT Input Channel

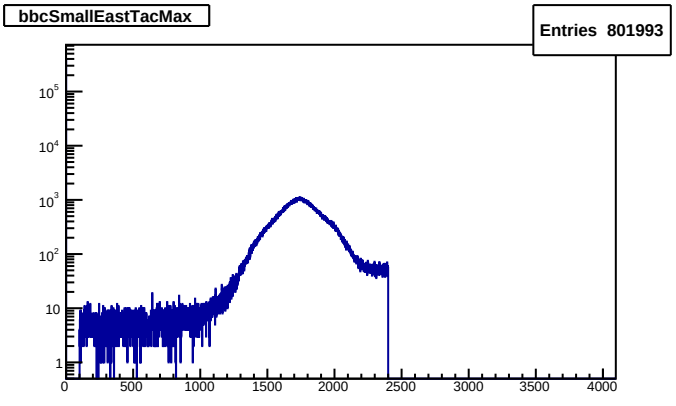

BBQ-VP003 (HI threshold)
Entries 1.283189e+07
TAC
QT Input Channel

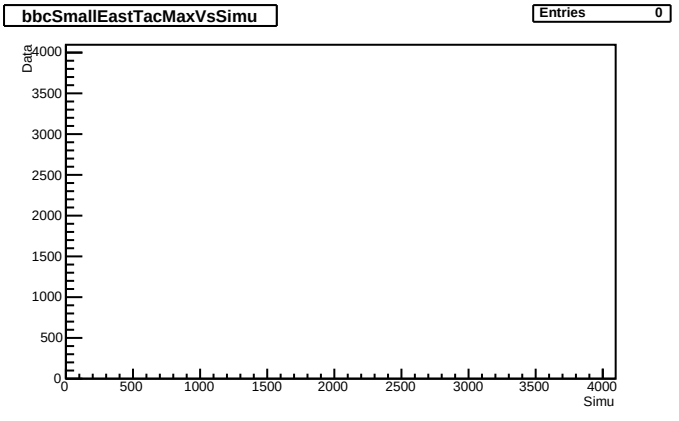

BBQ-VP004 (HI threshold)
Entries 1.283189e+07
ADC
QT Input Channel

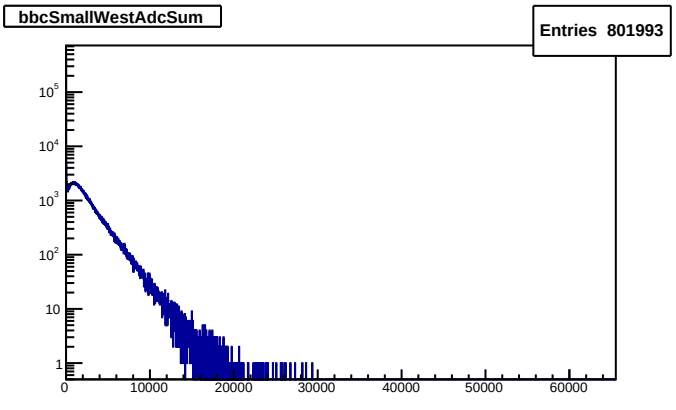

BBQ-VP004 (HI threshold)
Entries 1.283189e+07
TAC
QT Input Channel

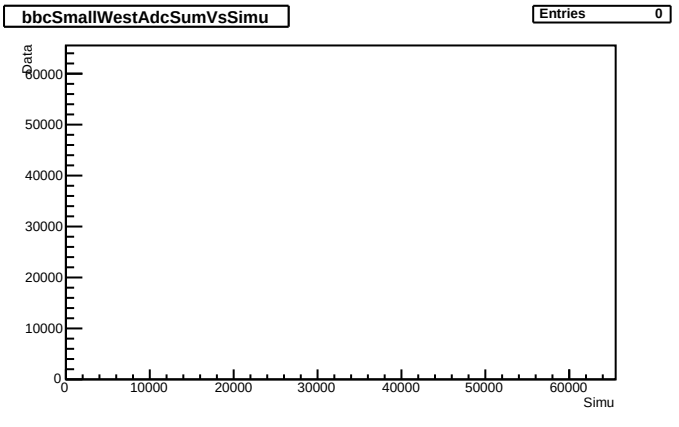

bbcSmallEastAdcSum
Entries 801993

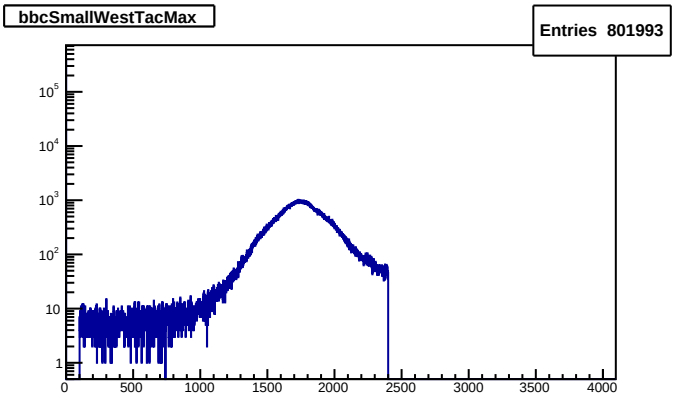

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

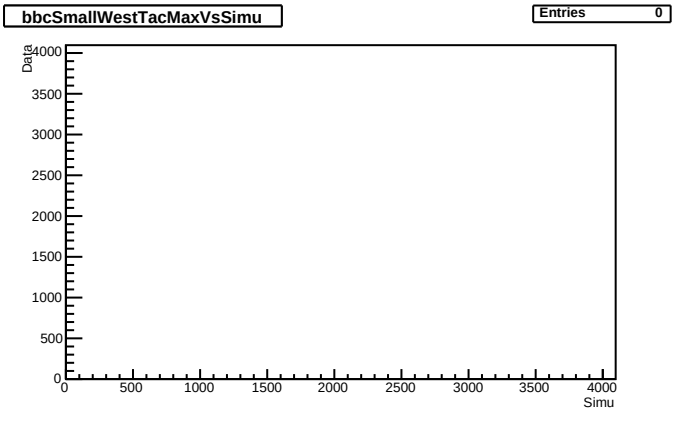

bbcSmallEastTacMax
Entries 801993

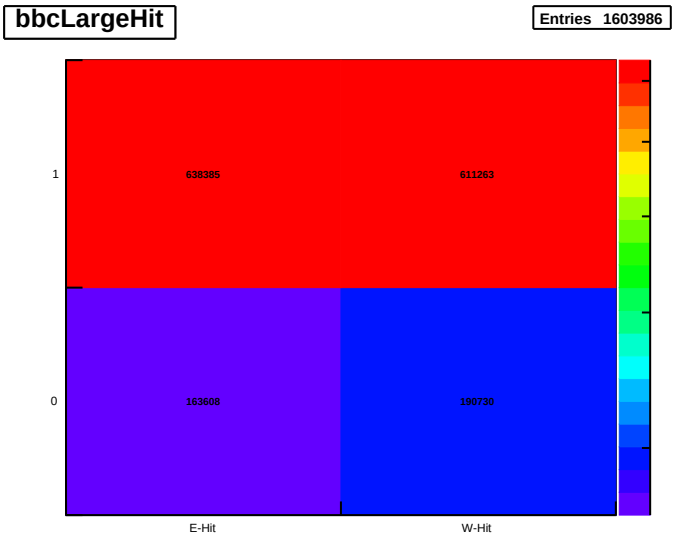

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

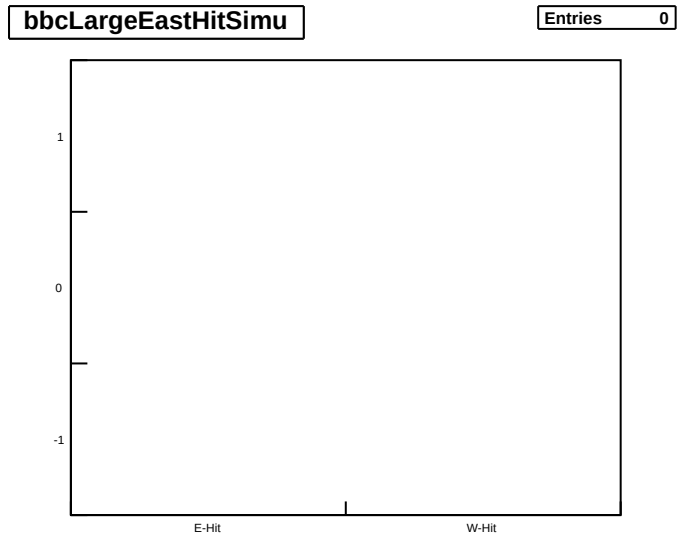

bbcSmallWestAdcSum
Entries 801993

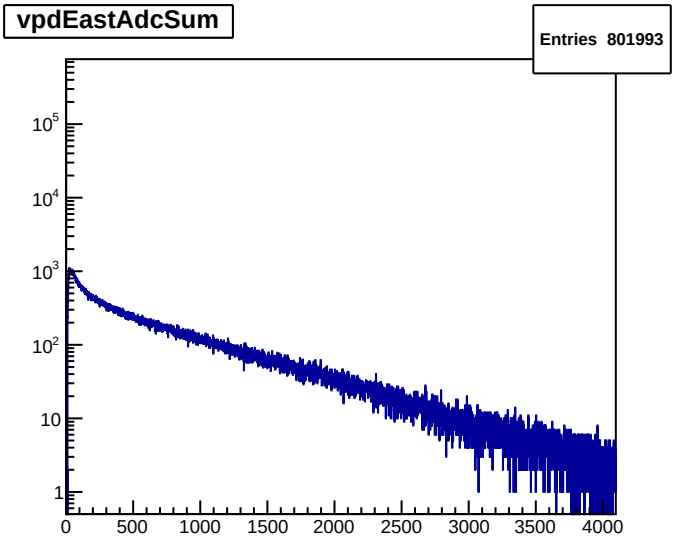

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

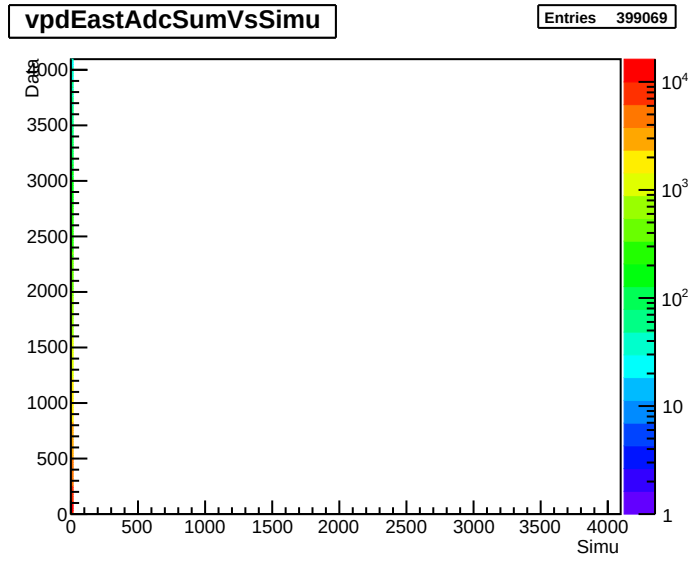

bbcSmallWestTacMax
Entries 801993

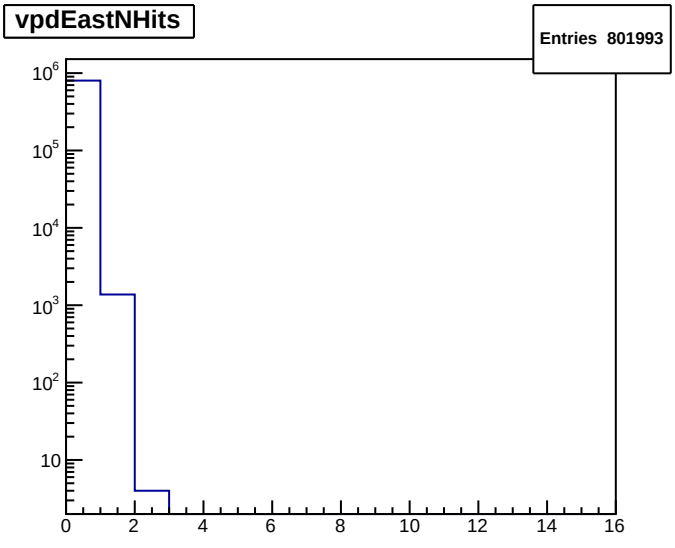

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

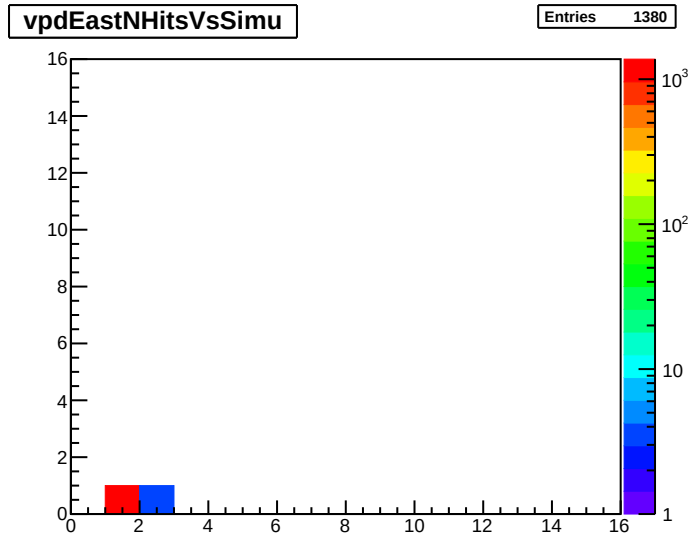

bbcLargeHit
Entries 1603986
1
0
638385
611263
163608
190730
E-Hit
W-Hit

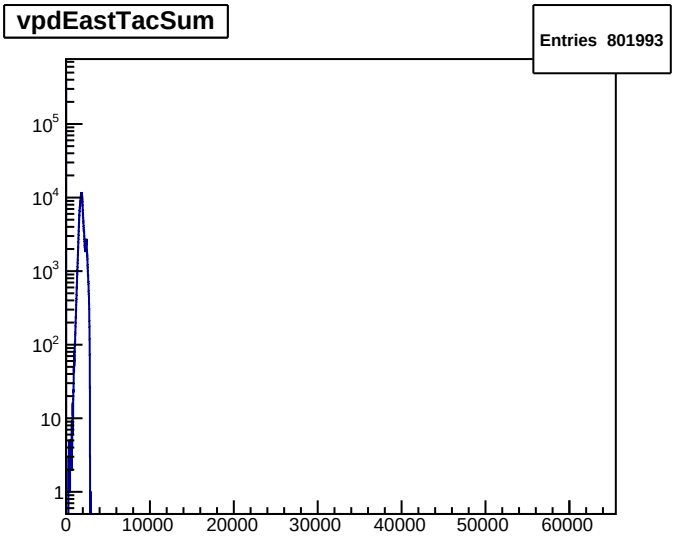

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

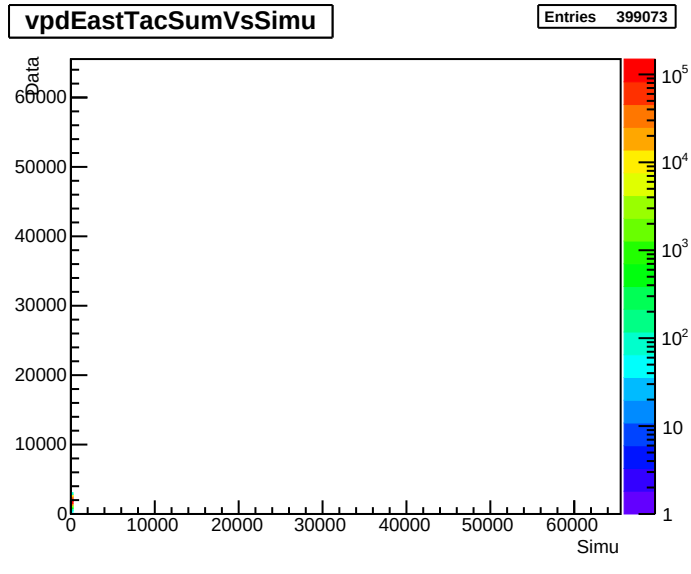

vpdEastAdcSum
Entries 801993

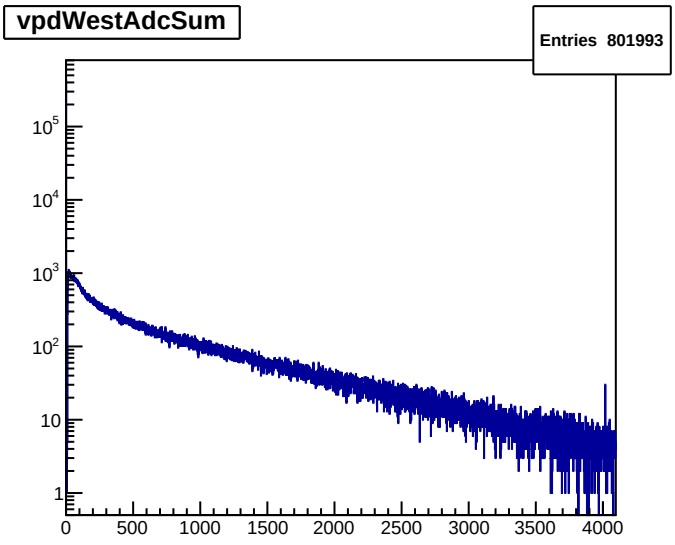

vpdEastAdcSumVsSimu
Entries 399069
Data
Simu

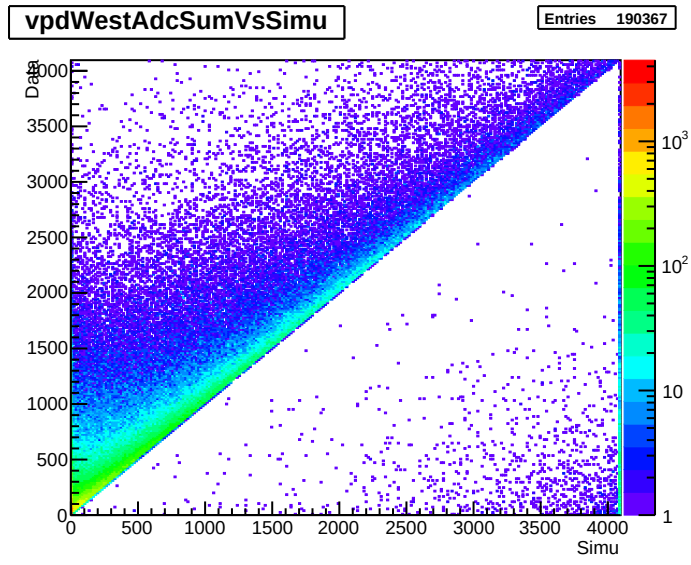

vpdEastNHits
Entries 801993

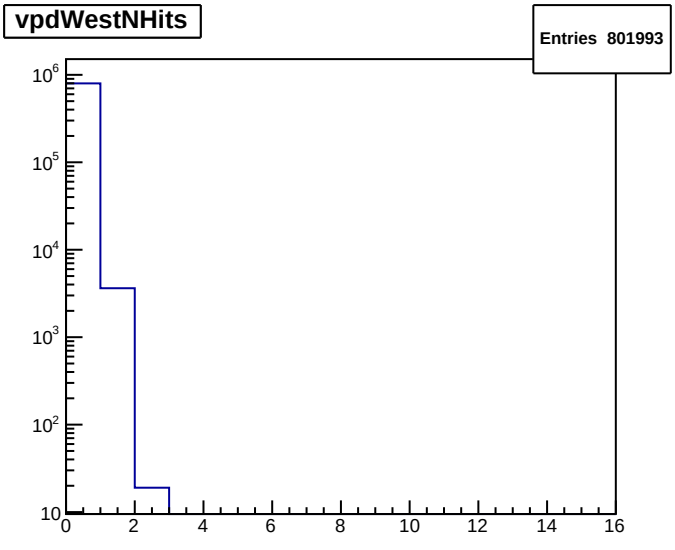

vpdEastNHitsVsSimu
Entries 1380

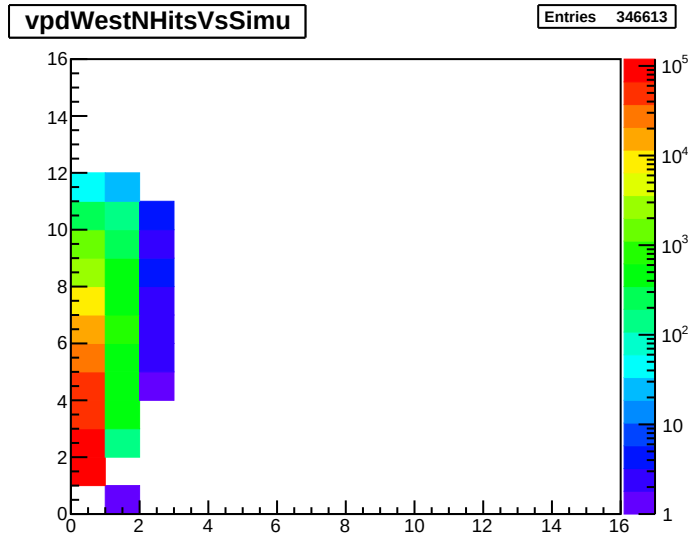

vpdEastTacSum
Entries 801993

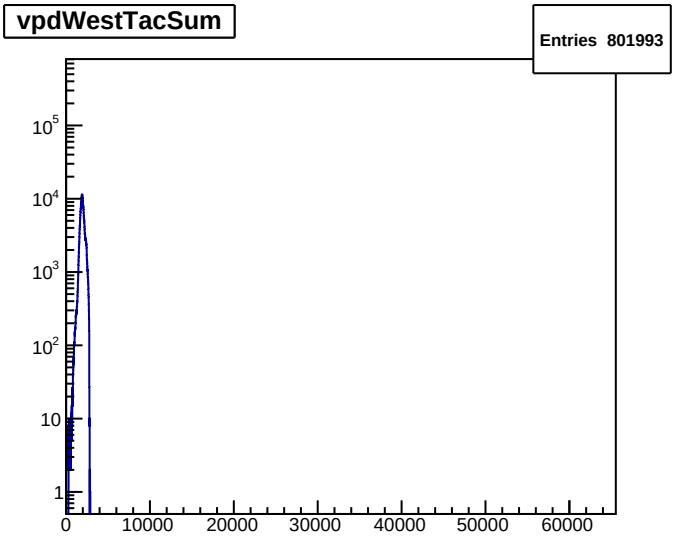

vpdEastTacSumVsSimu
Entries 399073
Data
Simu

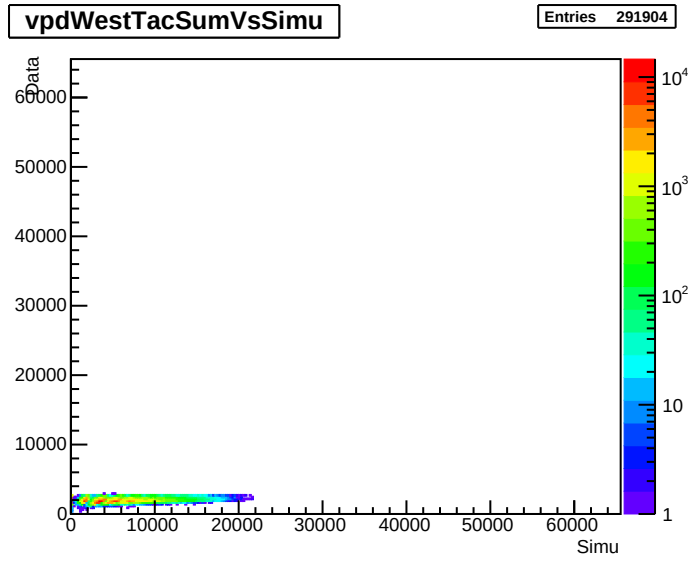

vpdWestAdcSum
Entries 801993

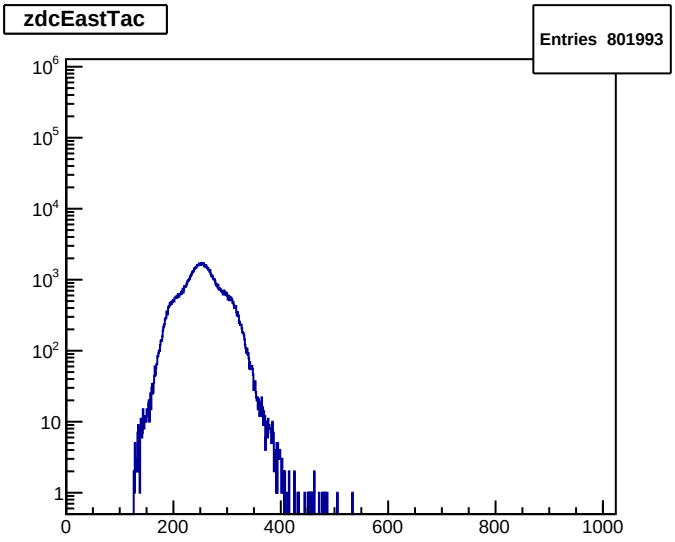

vpdWestAdcSumVsSimu
Entries 190367
Data
Simu

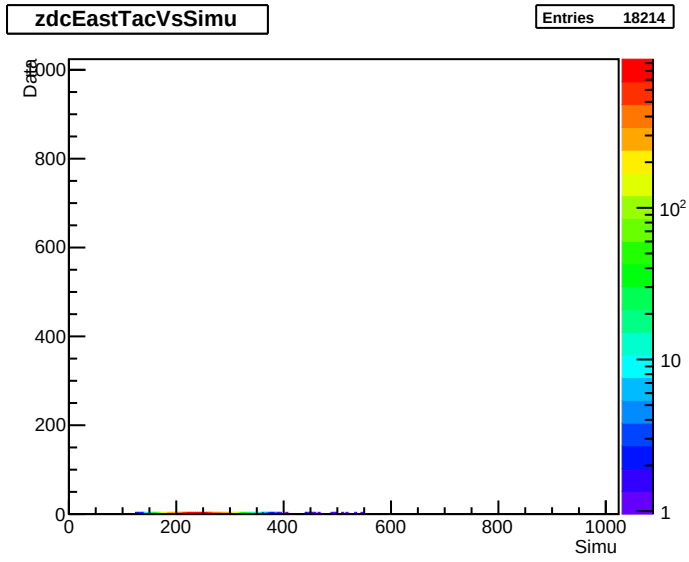

vpdWestNHits
Entries 801993

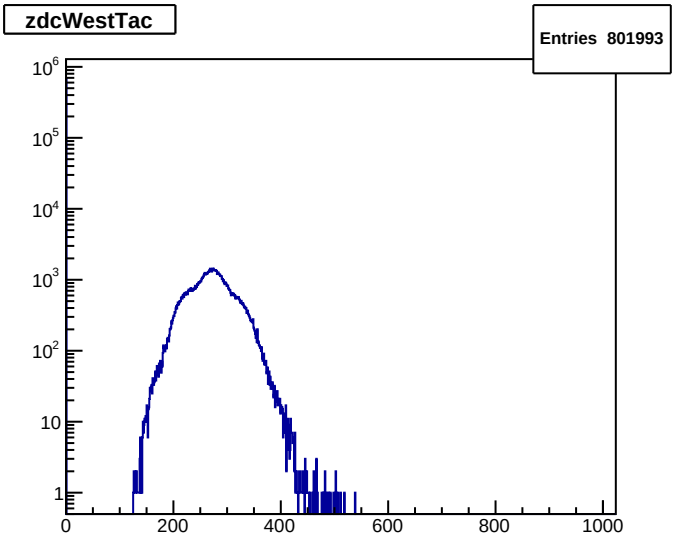

vpdWestNHitsVsSimu
Entries 346613

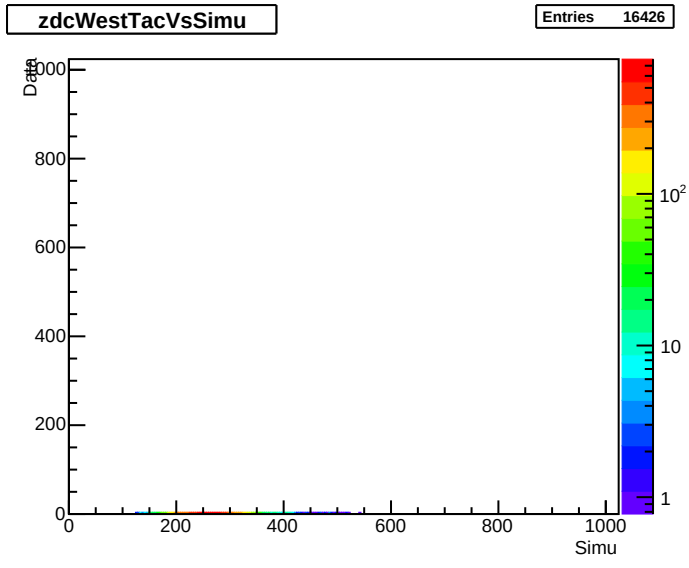

vpdWestTacSum
Entries 801993

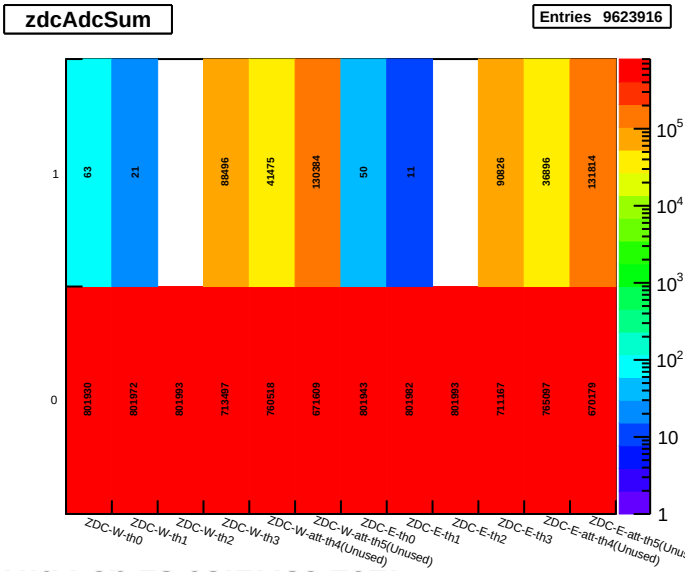

vpdWestTacSumVsSimu
Entries 291904
Data
Simu

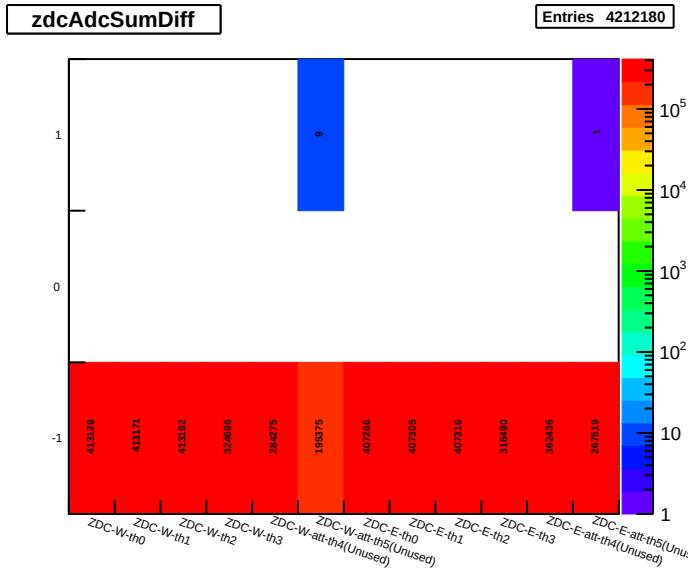

zdcEastTac
Entries 801993

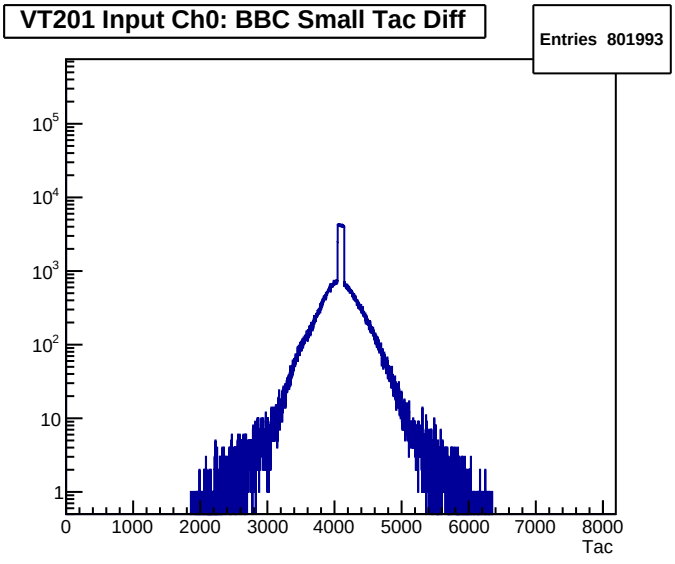

zdcEastTacVsSimu
Entries 18214
Data
Simu

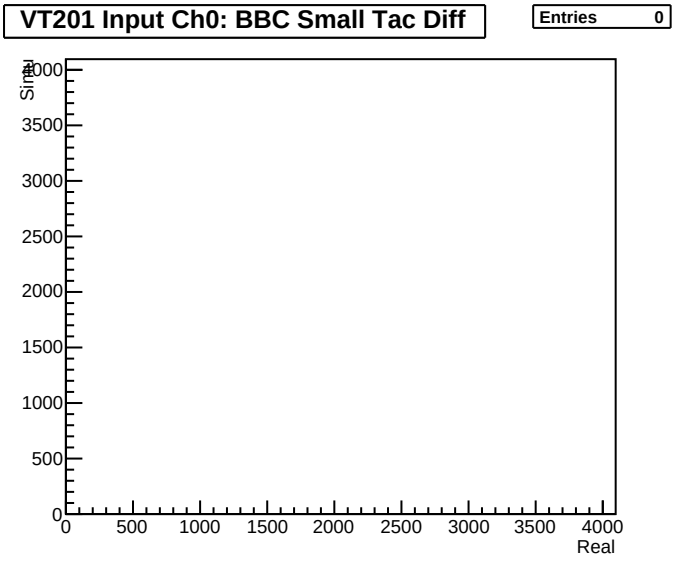

zdcWestTac
Entries 801993

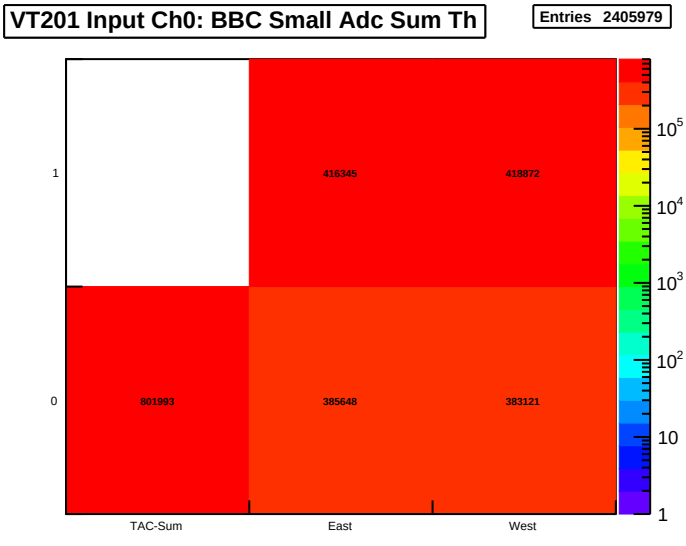

zdcWestTacVsSimu
Entries 16426
Data
Simu

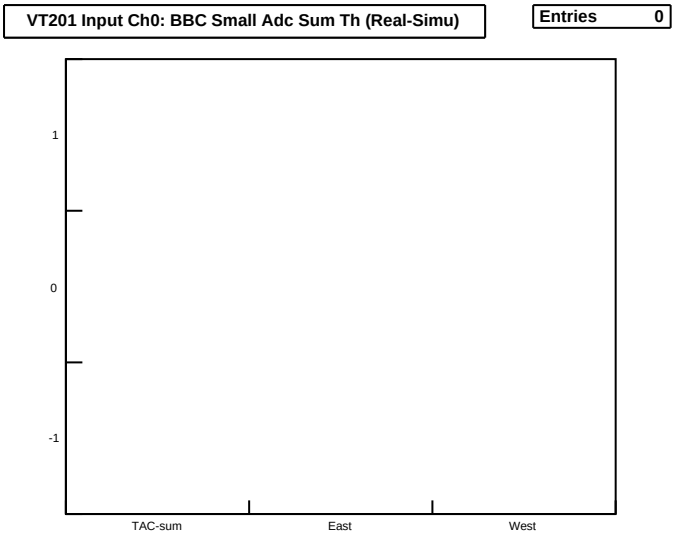

zdcAdcSum
Entries 9623916
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

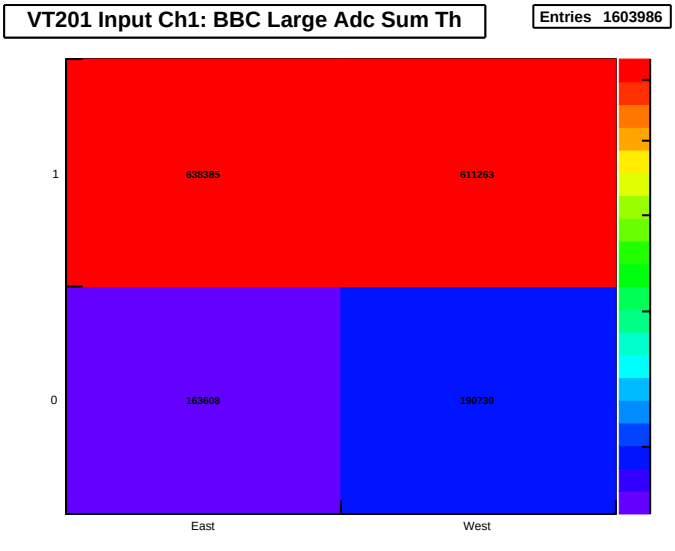

zdcAdcSumDiff
Entries 4212180
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

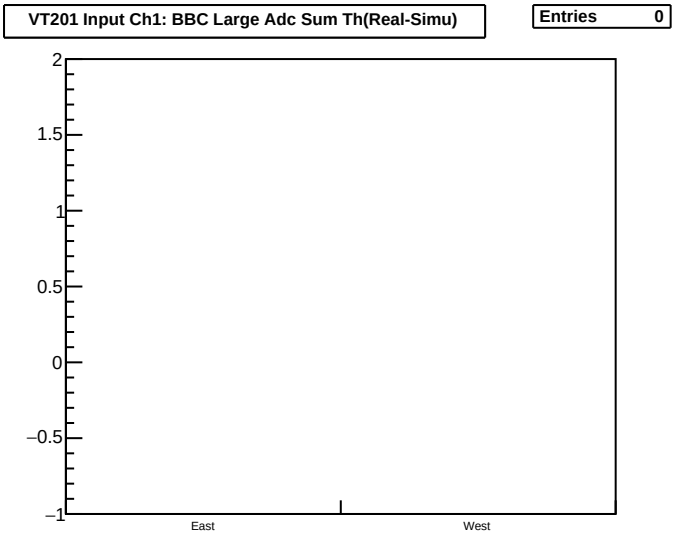

VT201 Input Ch0: BBC Small Tac Diff
Entries 801993
Tac


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

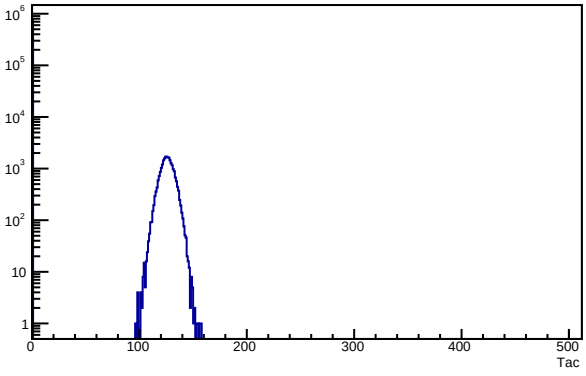

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 2405979
416345
418872
801993
385648
383121
TAC-Sum
East
West


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

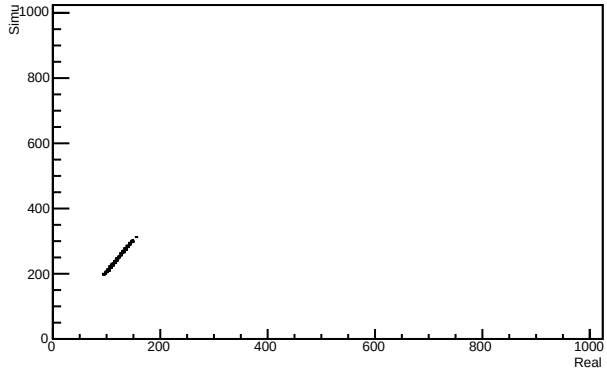

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 1603986
638385
611263
163608
190730
East
West


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

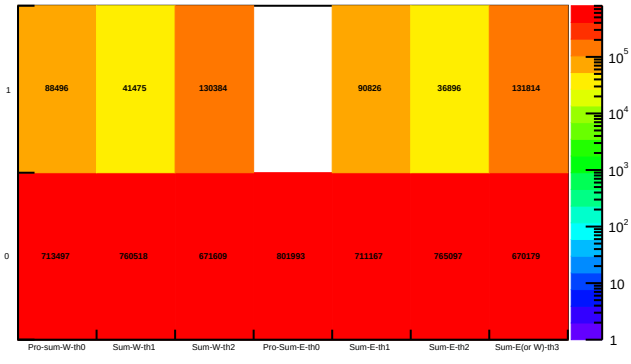
VT201 Input Ch2: ZDC Tac Diff



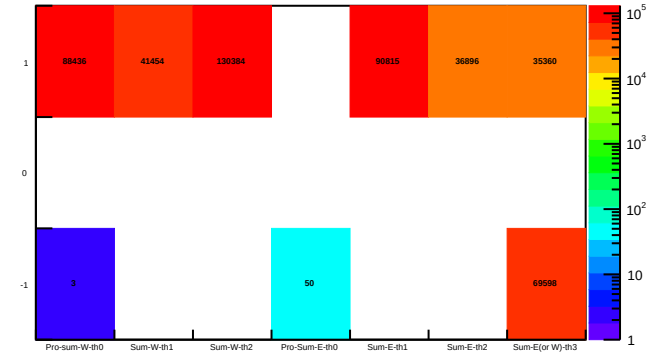
VT201 Input Ch2: ZDC Tac Diff



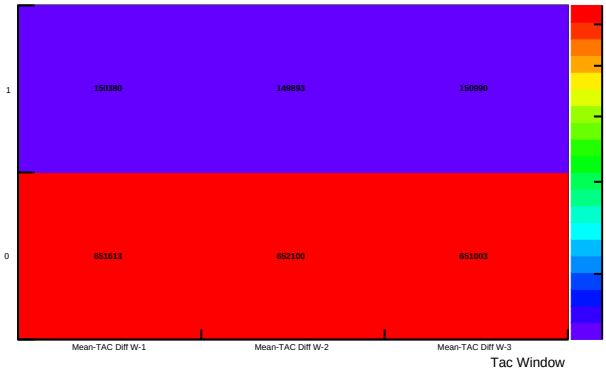
VT201 Input Ch2: ZDC Adc Sum Th



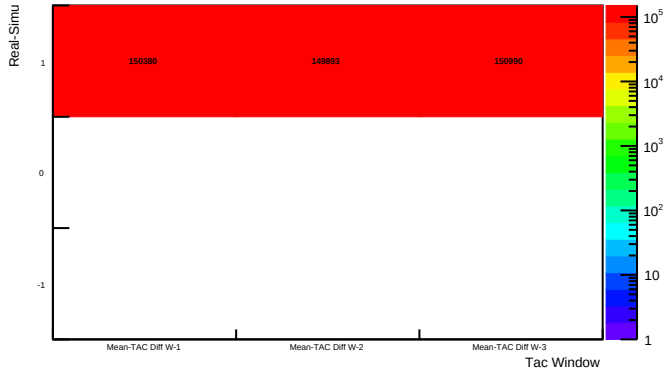
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



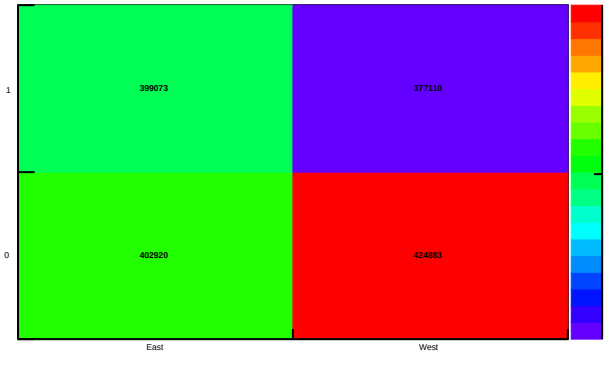
VT201 Input Ch4: VPD Tac Diff



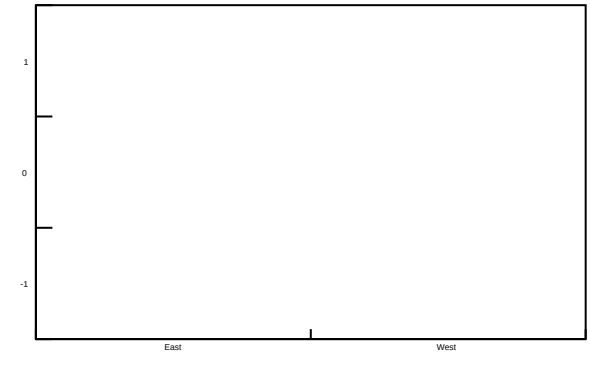
VT201 Input Ch4: VPD Tac Diff

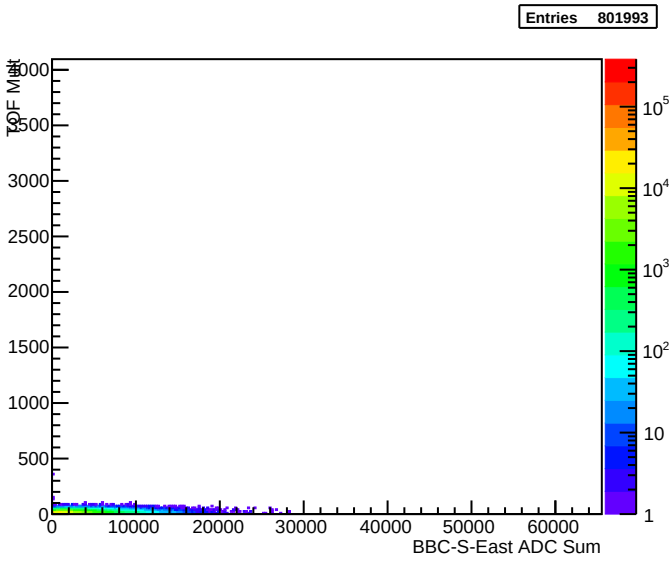


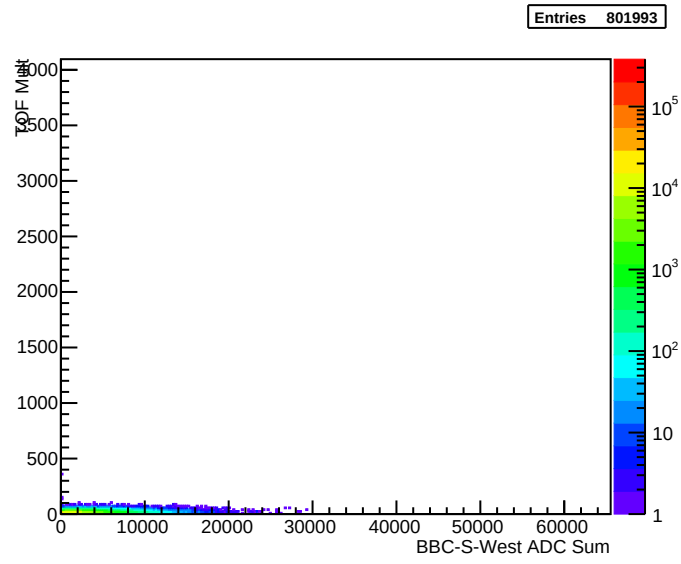
VT201 Input Ch4: VPD Adc Sum Th

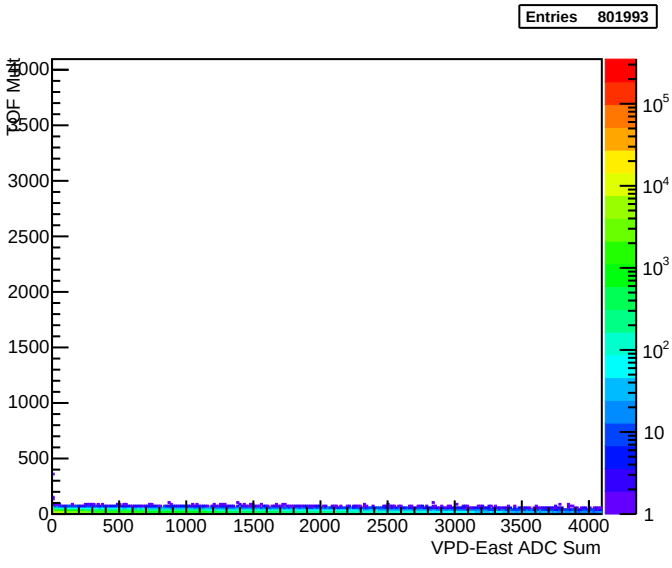


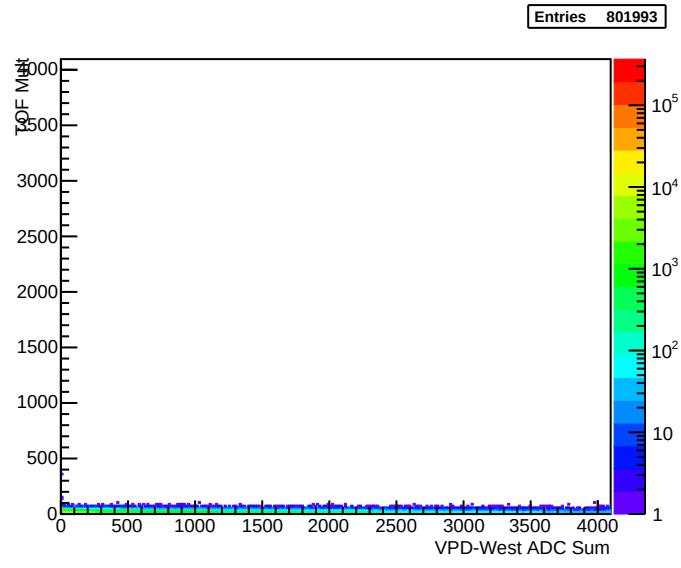
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

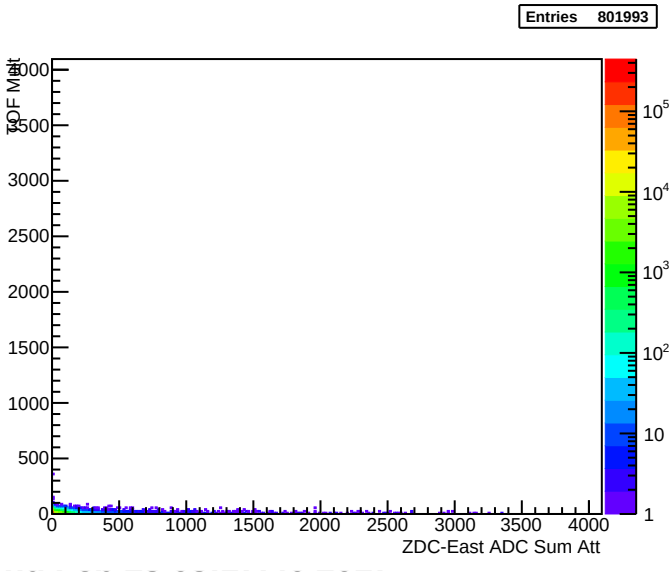


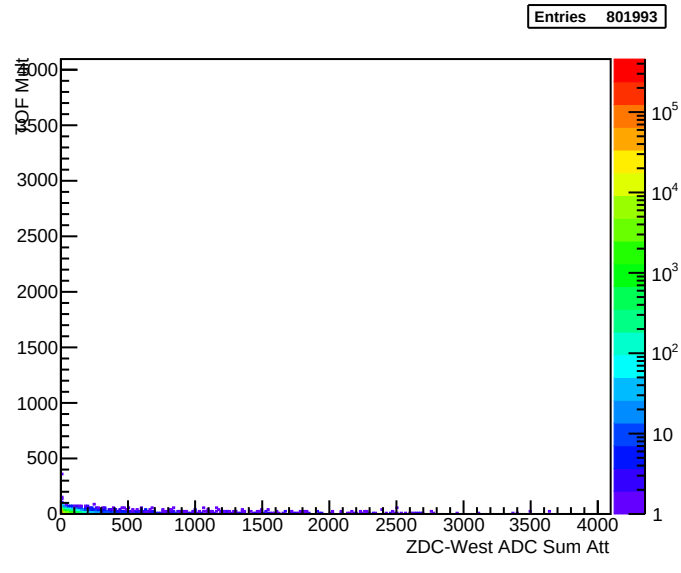

Entries 801993
TOF Mult
BBC-S-East ADC Sum

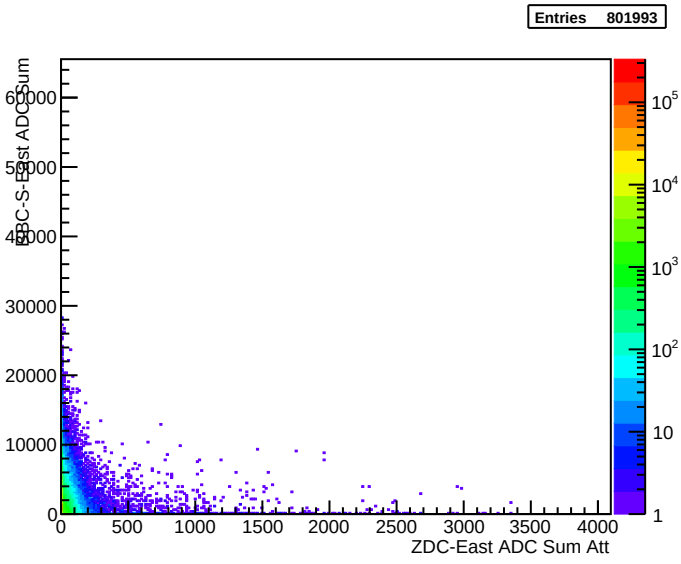

Entries 801993
TOF Mult
BBC-S-West ADC Sum

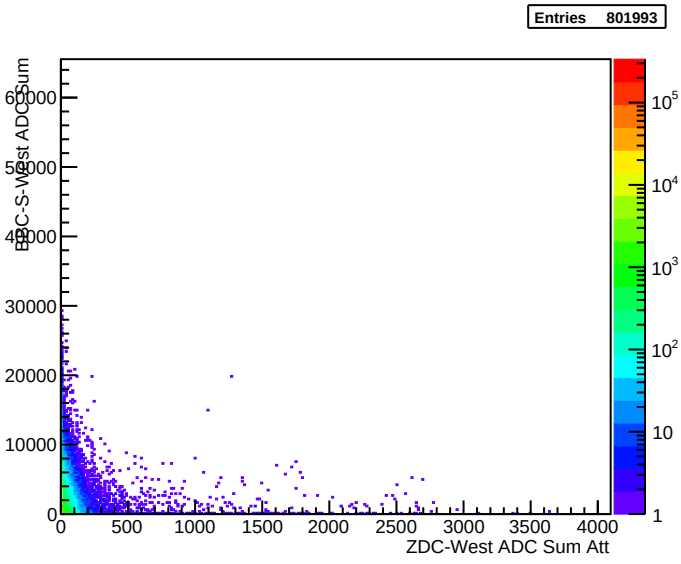

Entries 801993
TOF Mult
VPD-East ADC Sum

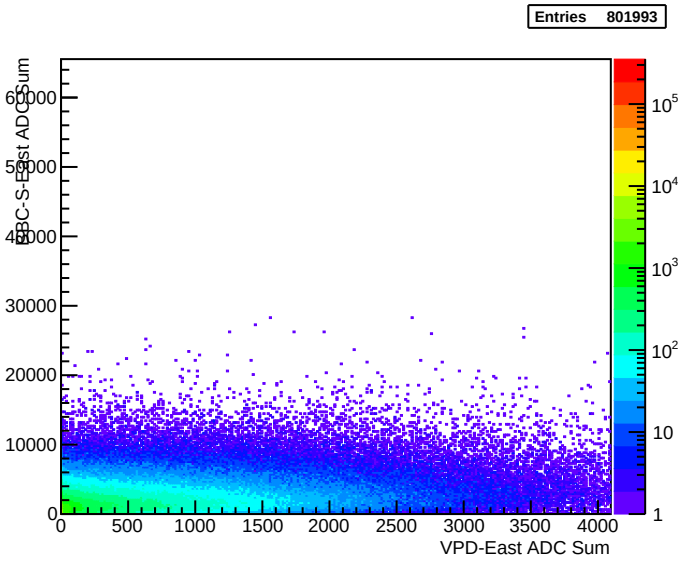

Entries 801993
TOF Mult
VPD-West ADC Sum

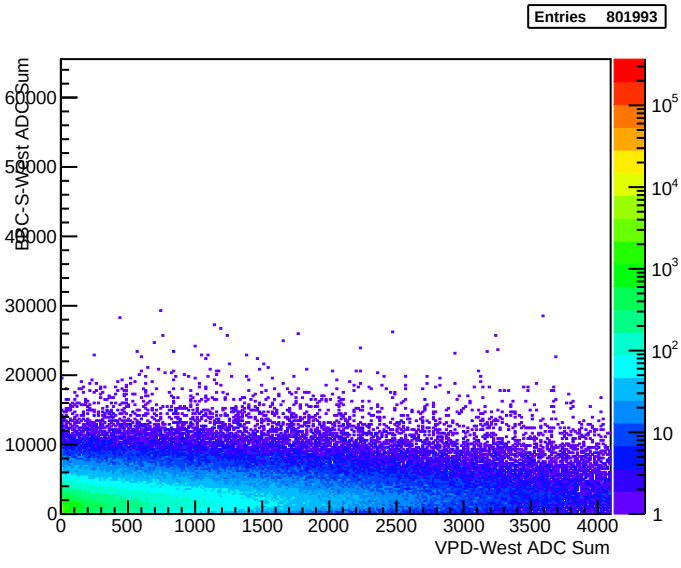

Entries 801993
TOF Mult
ZDC-East ADC Sum Att

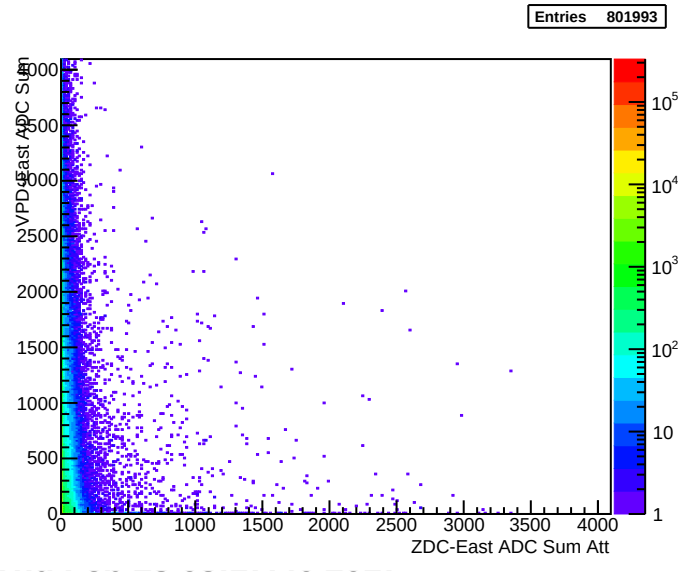

Entries 801993
TOF Mult
ZDC-West ADC Sum Att

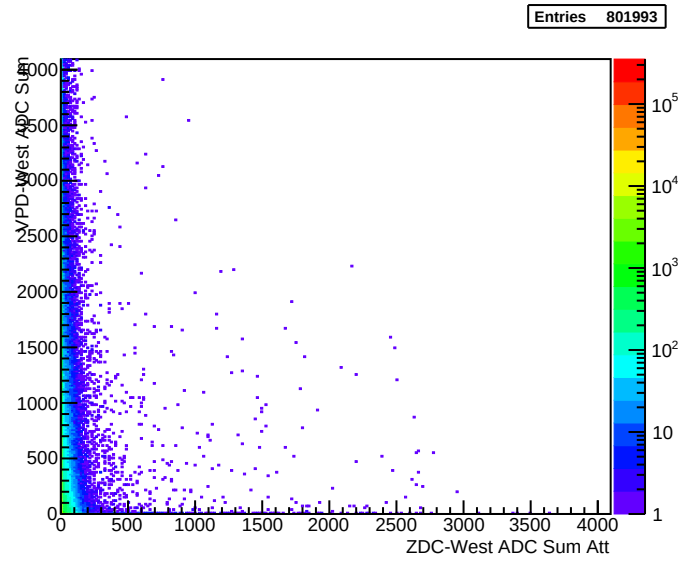

Entries 801993
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

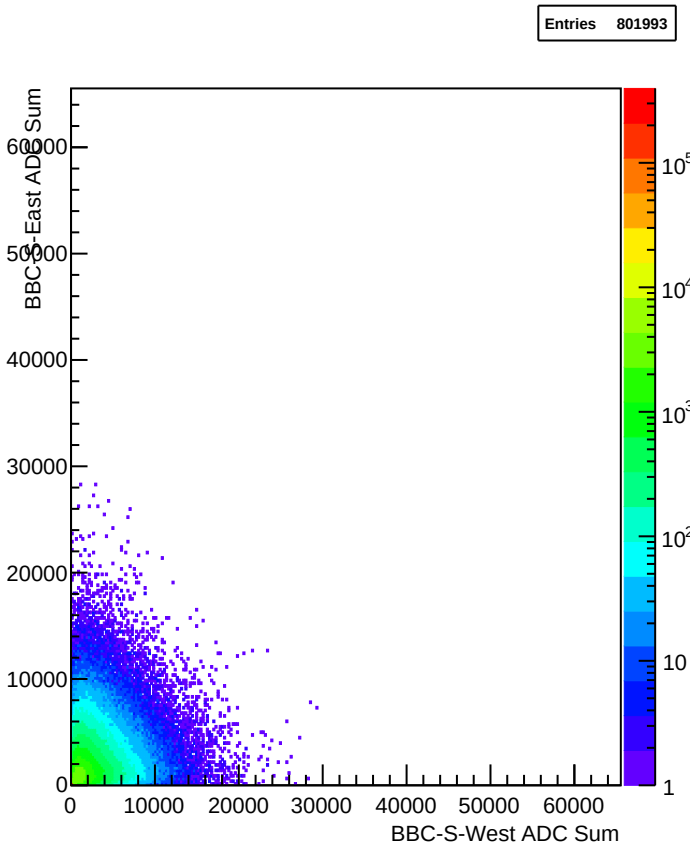

Entries 801993
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

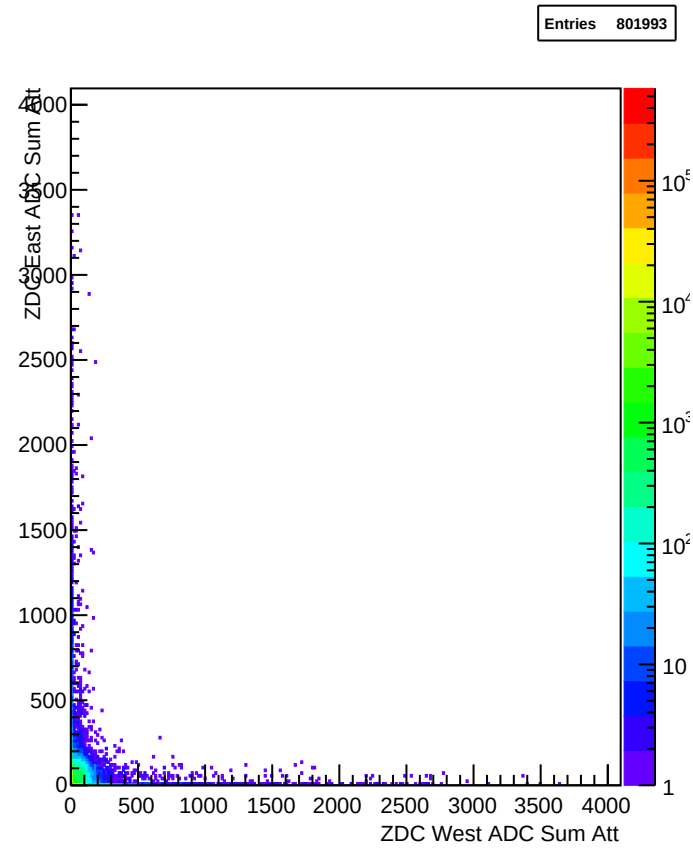

Entries 801993
BBC-S-East ADC Sum
VPD-East ADC Sum

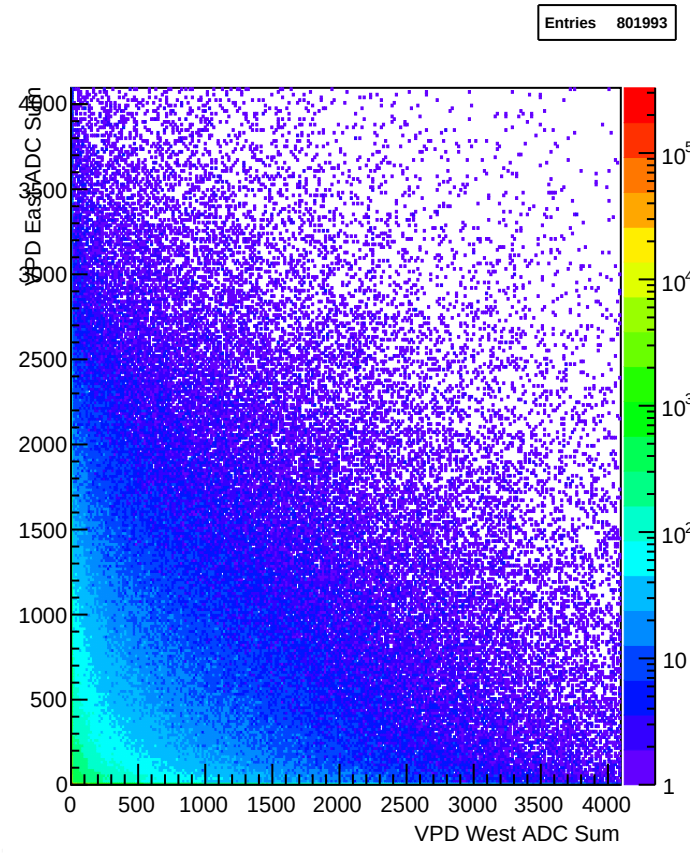

Entries 801993
BBC-S-West ADC Sum
VPD-West ADC Sum

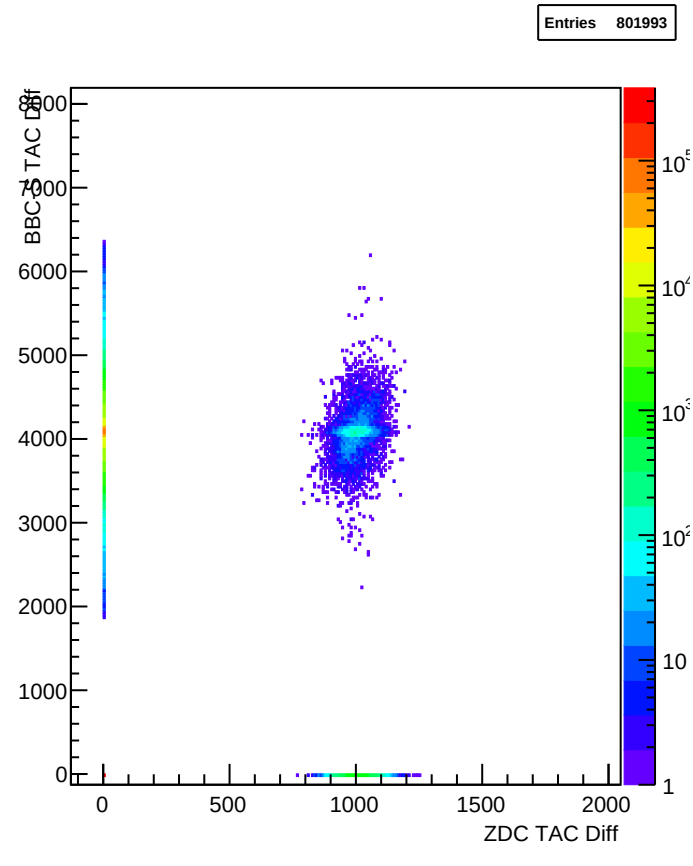

Entries 801993
VPD-East ADC Sum
ZDC-East ADC Sum Att

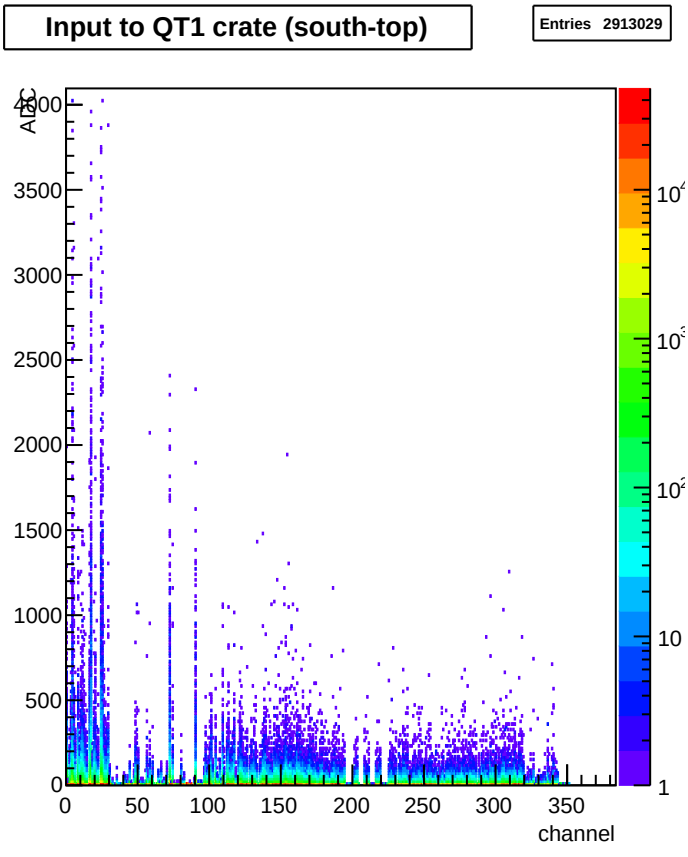

Entries 801993
VPD-West ADC Sum
ZDC-West ADC Sum Att

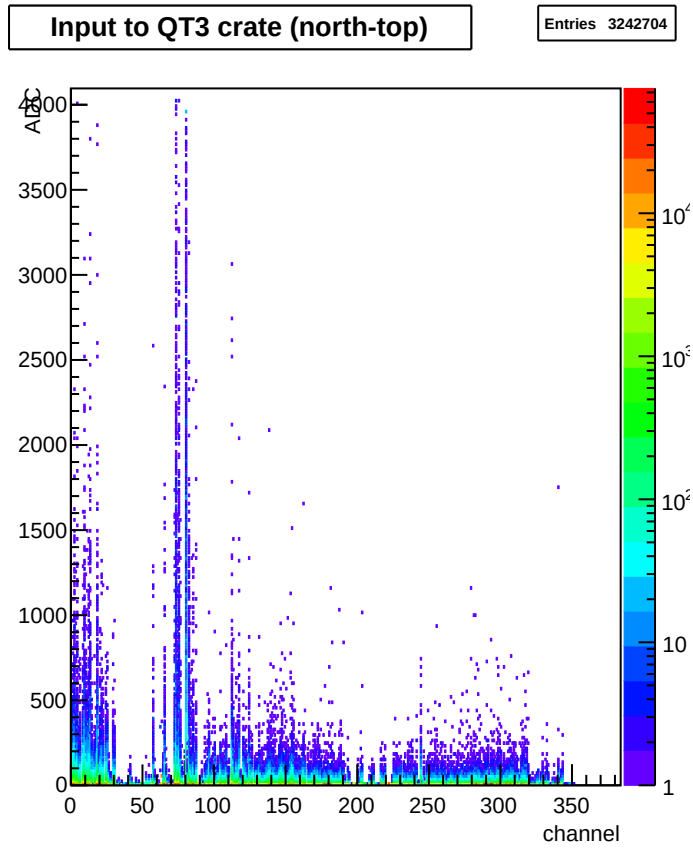

Entries 801993
BBC-S-East ADC Sum
BBC-S-West ADC Sum

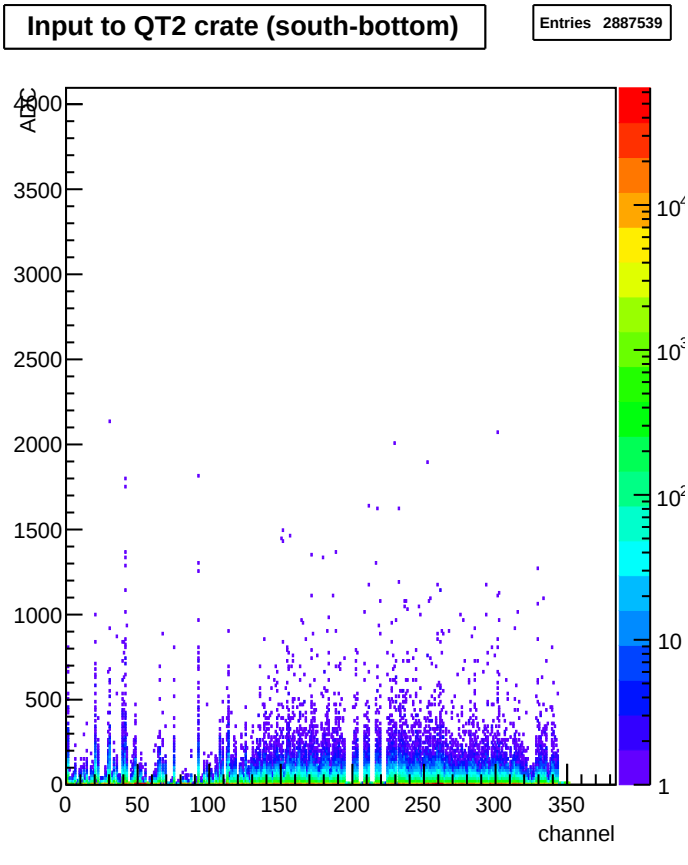

Entries 801993
ZDC East ADC Sum Att
ZDC West ADC Sum Att

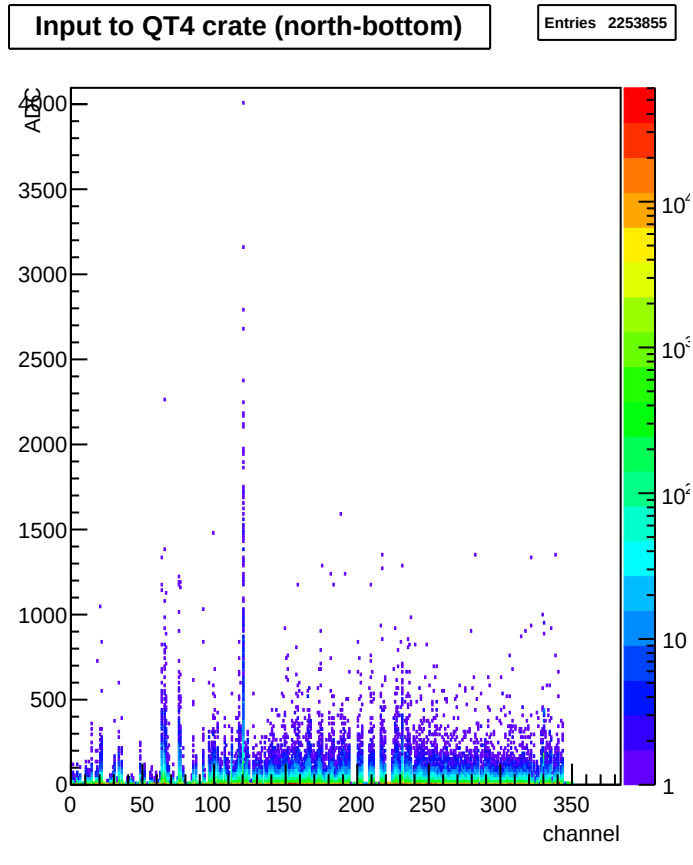

Entries 801993
VPD East ADC Sum
VPD West ADC Sum

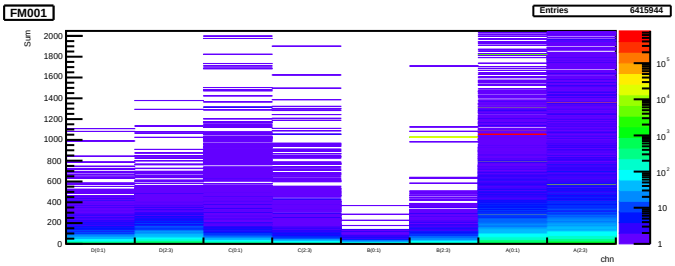

Entries 801993
BBC-S TAC Diff
ZDC TAC Diff

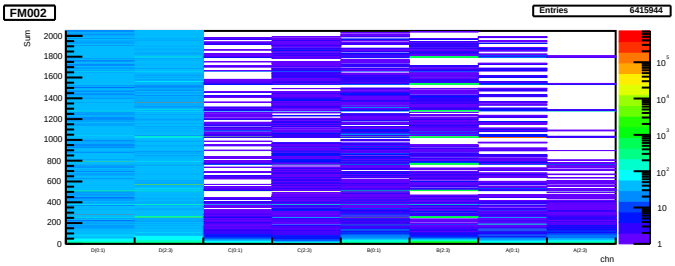

Input to QT1 crate (south-top)
Entries 2913029
ADC
channel

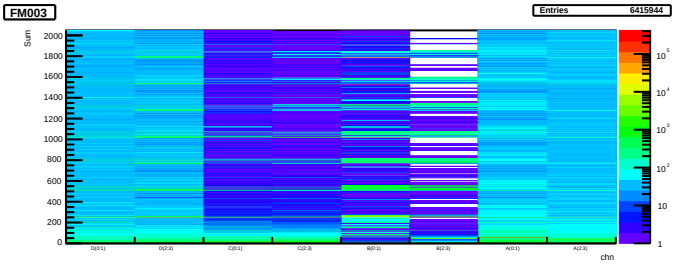

Input to QT3 crate (north-top)
Entries 3242704
ADC
channel

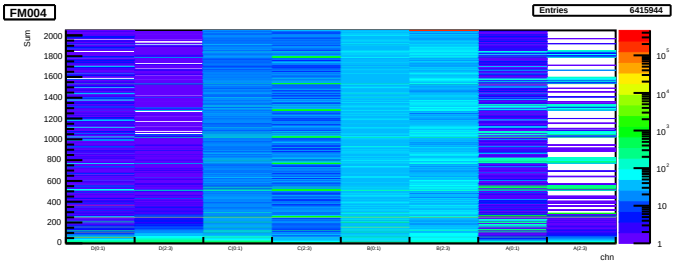

Input to QT2 crate (south-bottom)
Entries 2887539
ADC
channel

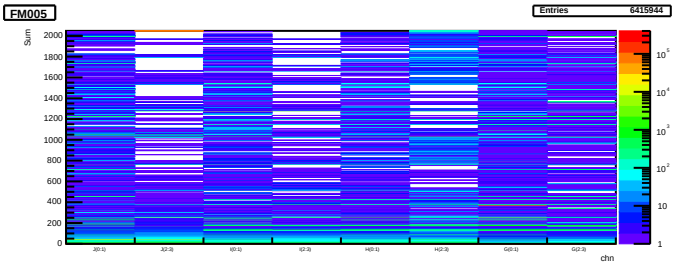

Input to QT4 crate (north-bottom)
Entries 2253855
ADC
channel

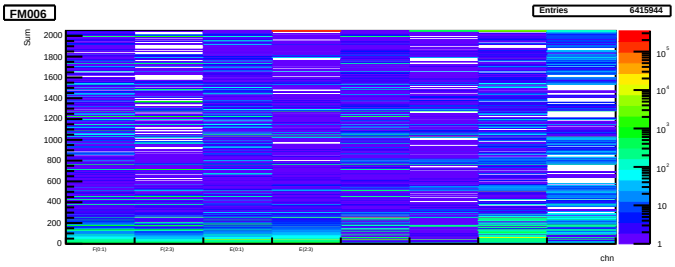

FM001
Entries 6415944
Sum
chn

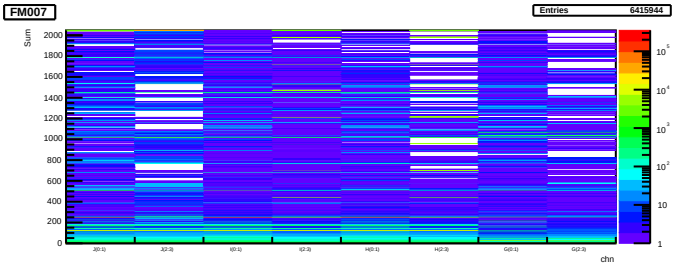

FM002
Entries 6415944
Sum
chn

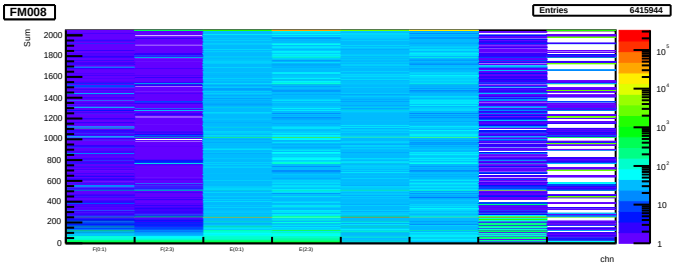

FM003
Entries 6415944
Sum
chn

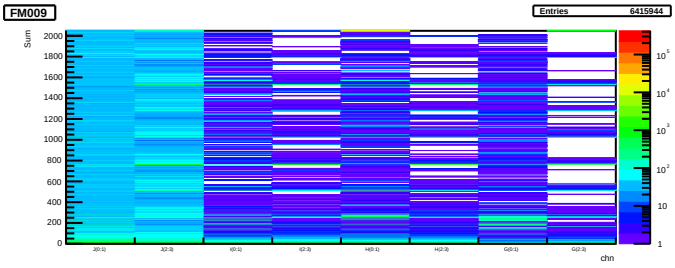

FM004
Entries 6415944
Sum
chn

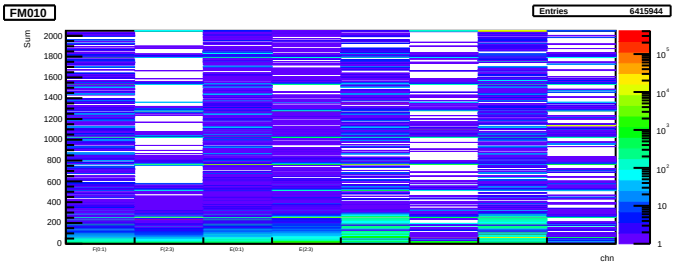

FM005
Entries 6415944
Sum
chn

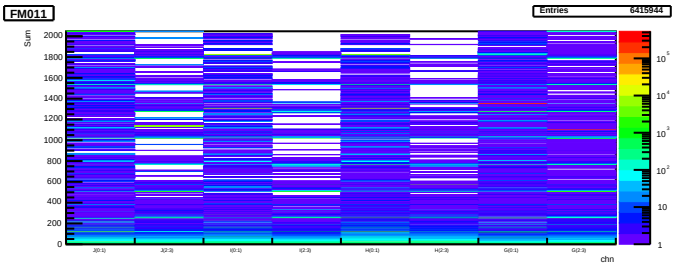

FM006
Entries 6415944
Sum
chn

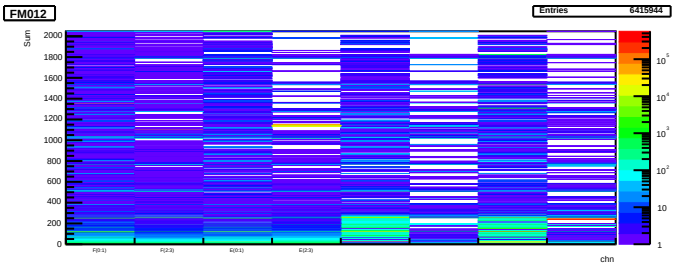

FM007
Entries 6415944
Sum
chn

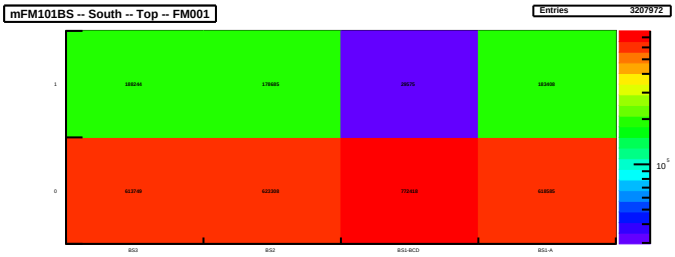

FM008
Entries 6415944
Sum
chn

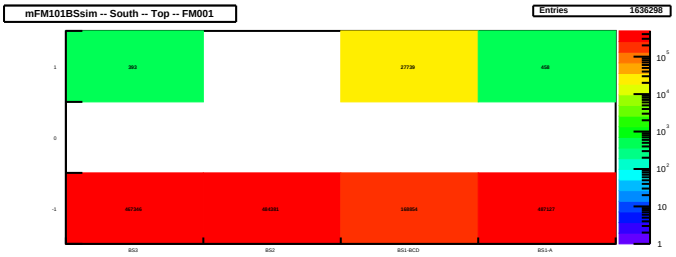

FM009
Entries 6415944
Sum
chn

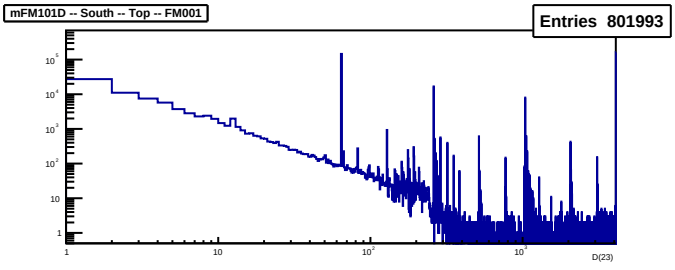

FM010
Entries 6415944
Sum
chn

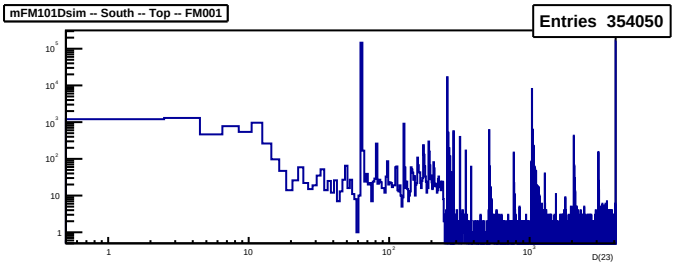

FM011
Entries 6415944
Sum
chn

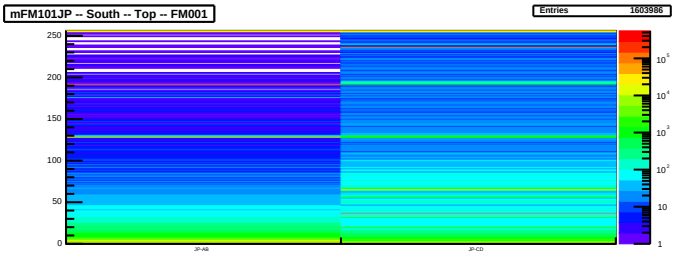

FM012
Entries 6415944
Sum
chn

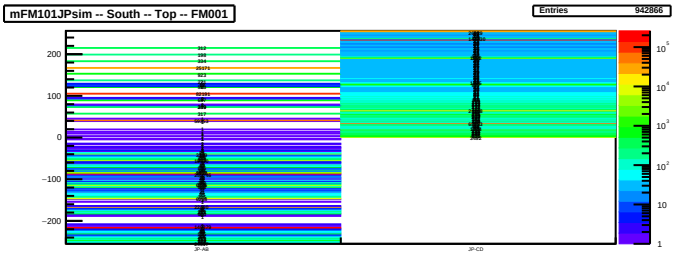

mFM101BS -- South -- Top -- FM001
Entries 3207972


mFM101BSsim -- South -- Top -- FM001
Entries 1636298


mFM101D -- South -- Top -- FM001
Entries 801993
D(23)


mFM101Dsim -- South -- Top -- FM001
Entries 354050
D(23)


mFM101JP -- South -- Top -- FM001
Entries 1603986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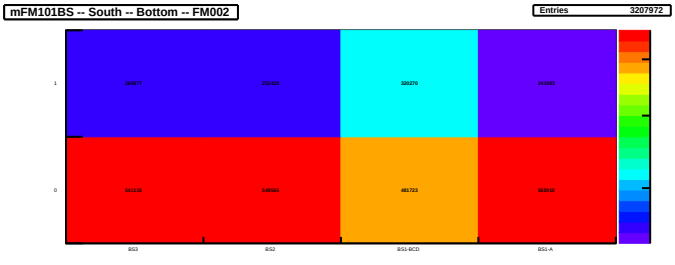
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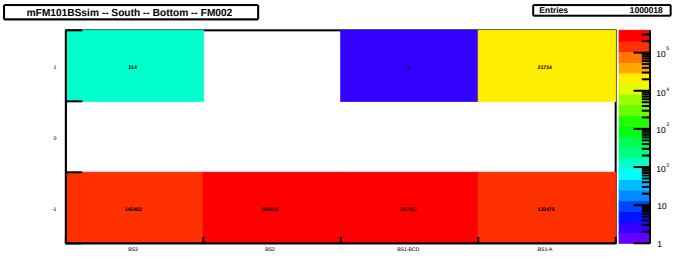
Entries 3207972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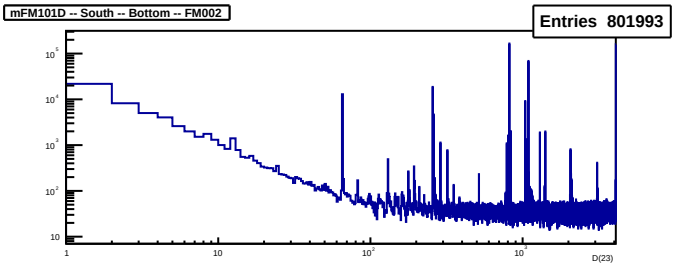
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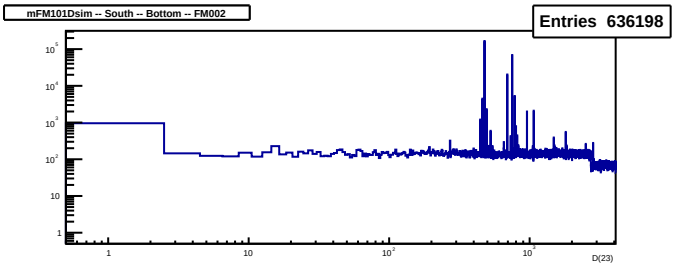
Entries 801993
D(23)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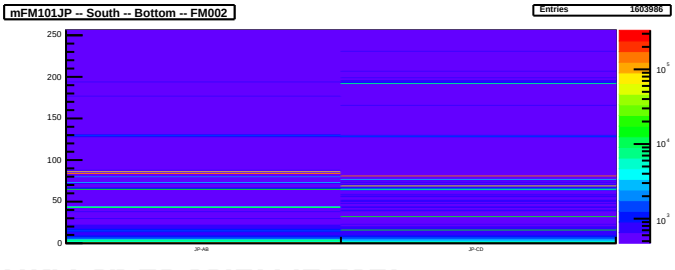
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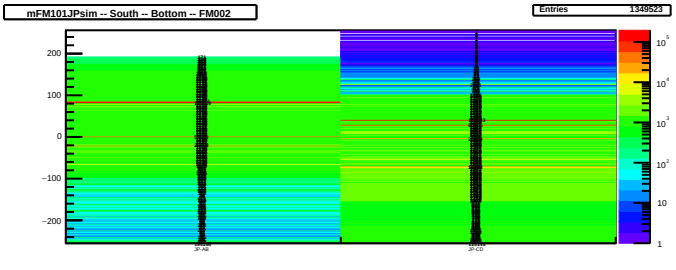
Entries 1603986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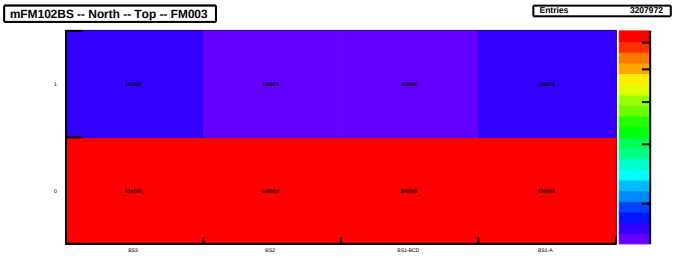
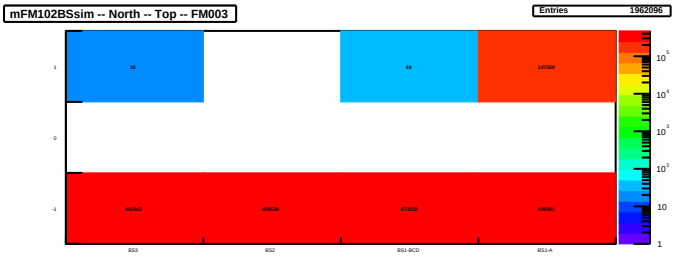

mFM102BS -- North -- Top -- FM003
Entries 3207972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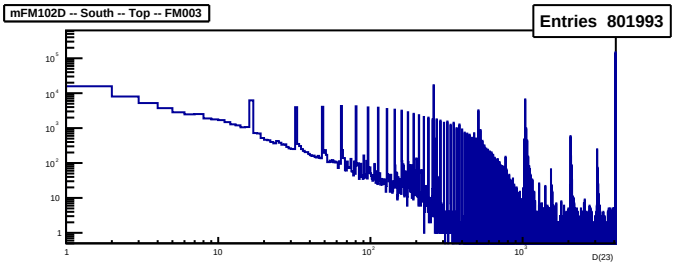
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Entries 801993
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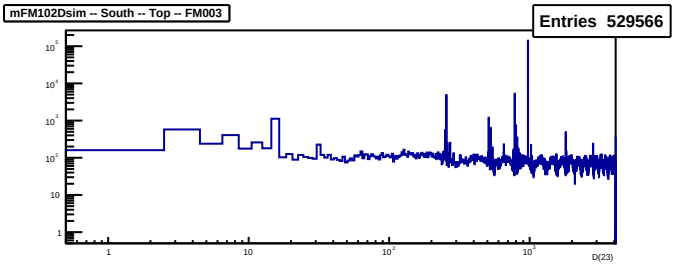
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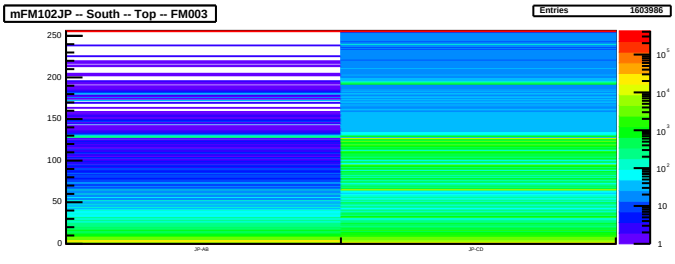
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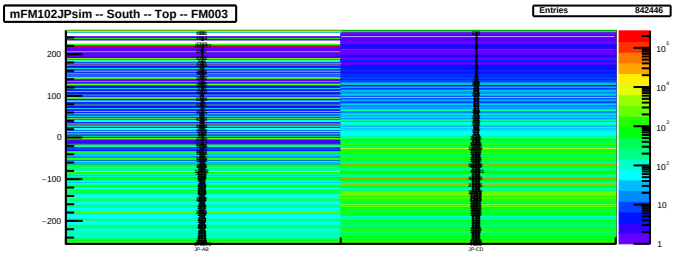
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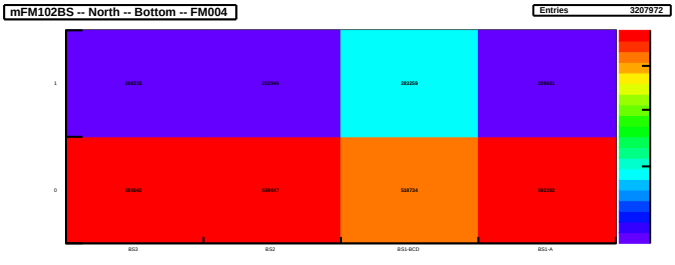
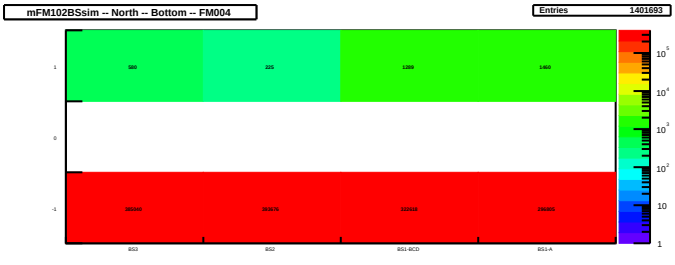

mFM102BS -- North -- Bottom -- FM004
Entries 3207972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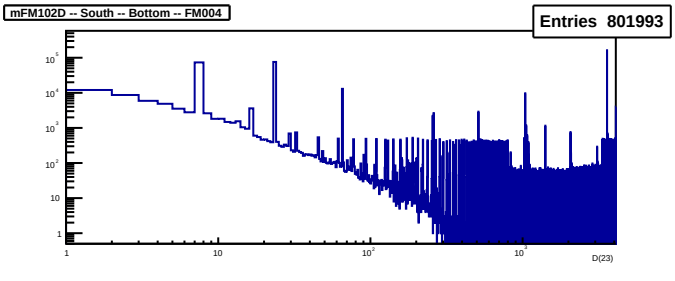
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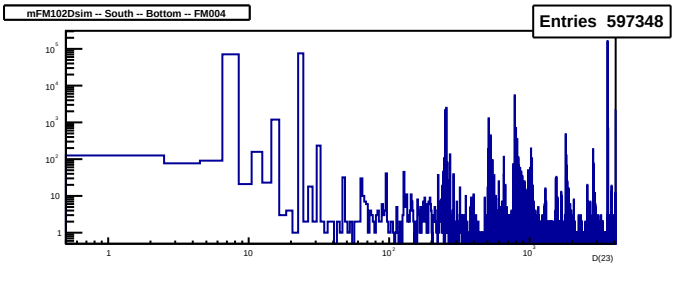
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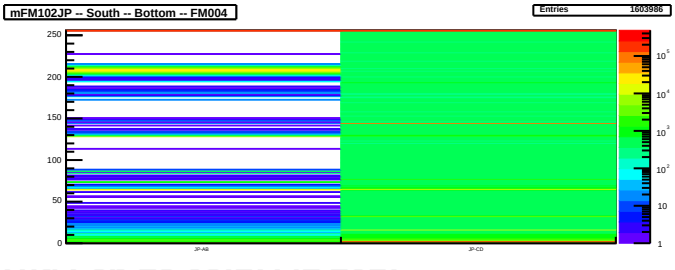
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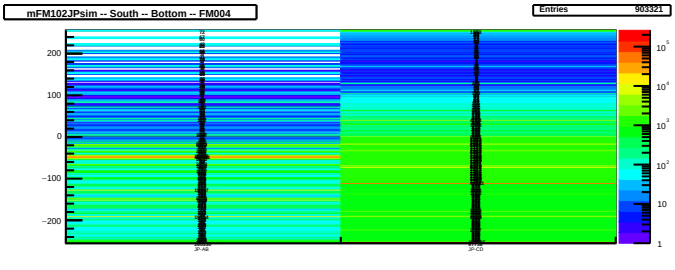
Entries 1603986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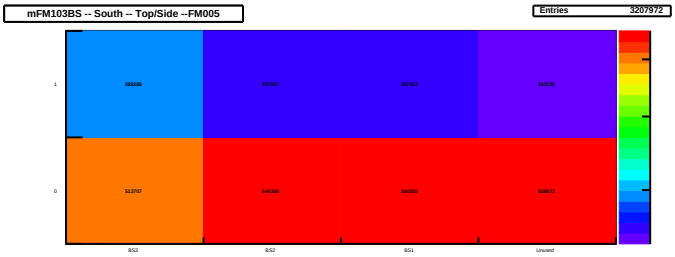
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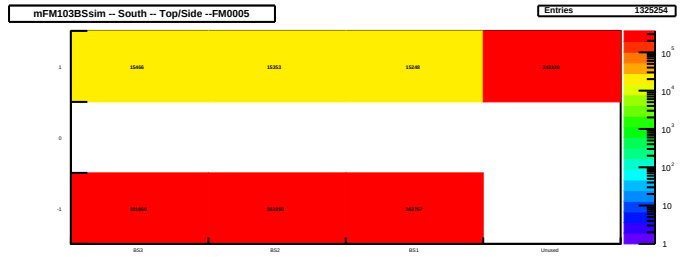
Entries 3207972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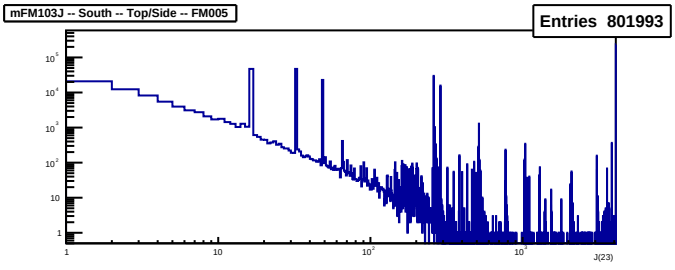
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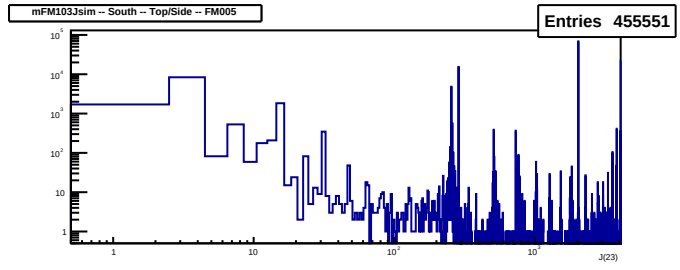
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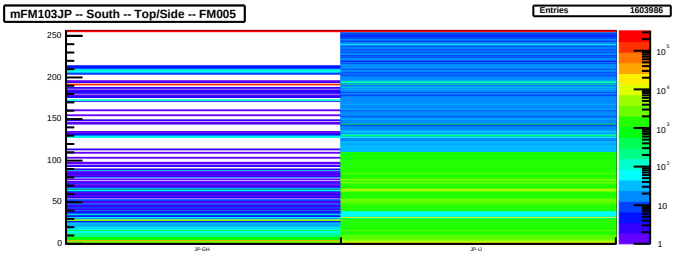
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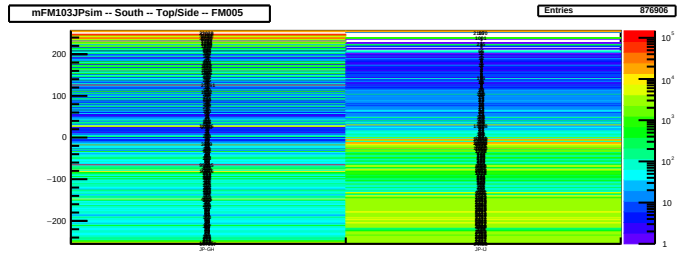
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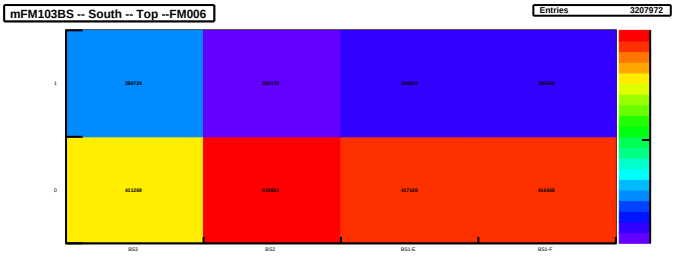
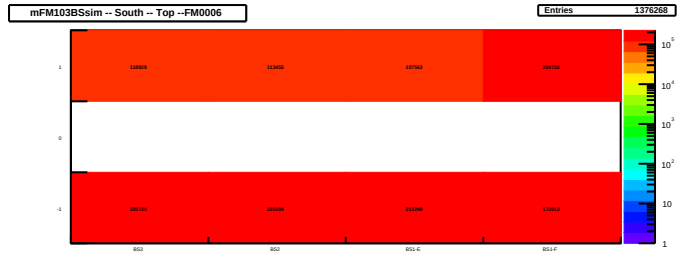

mFM103BS -- South -- Top --FM006
Entries 3207972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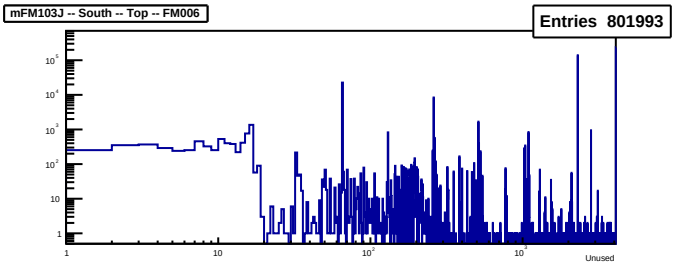
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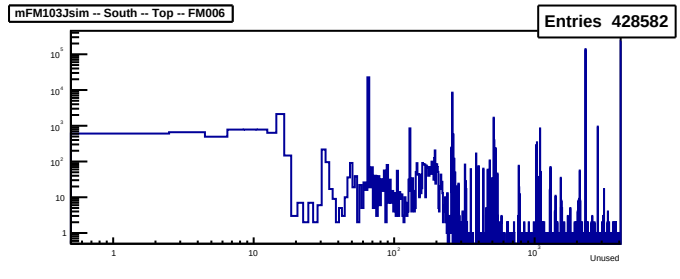
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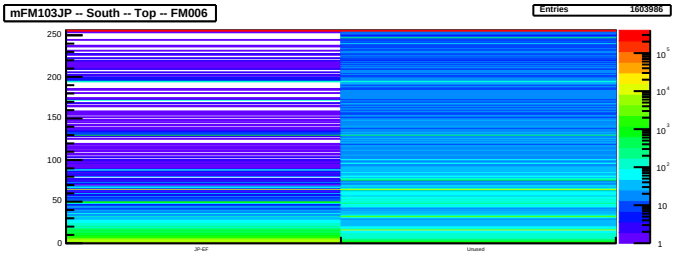
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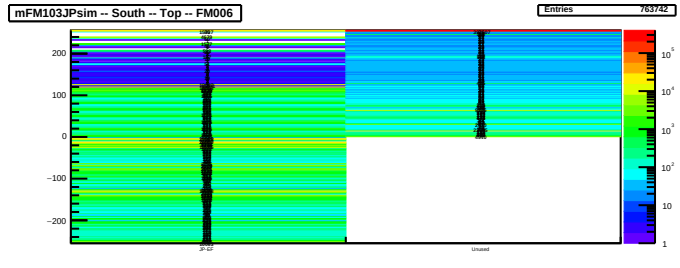
Entries 1603986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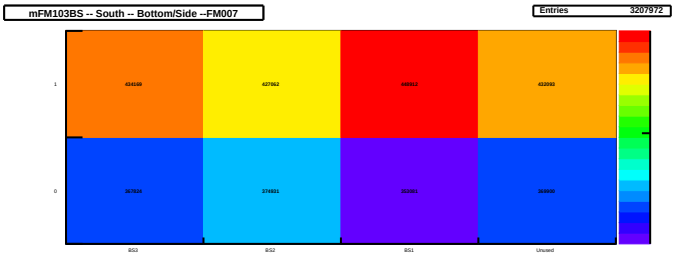
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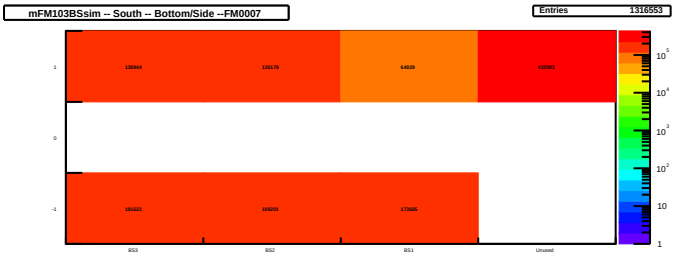
Entries 3207972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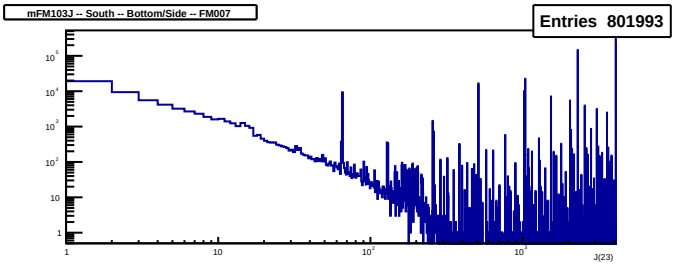
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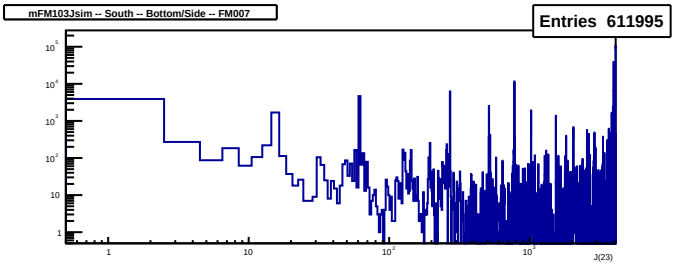
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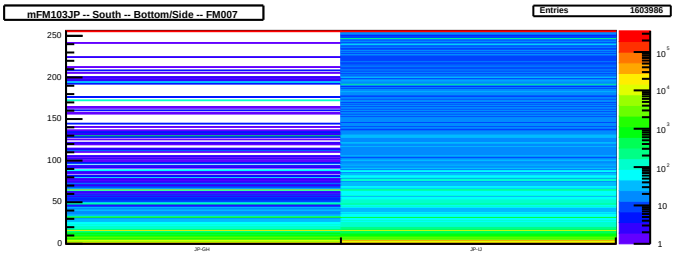
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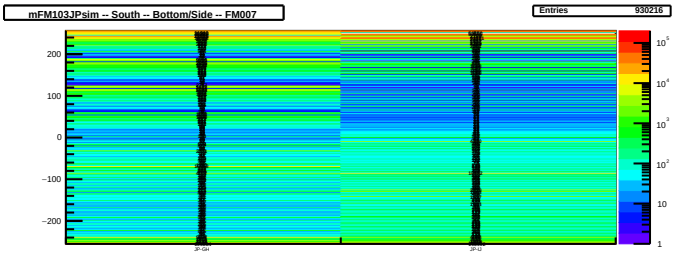
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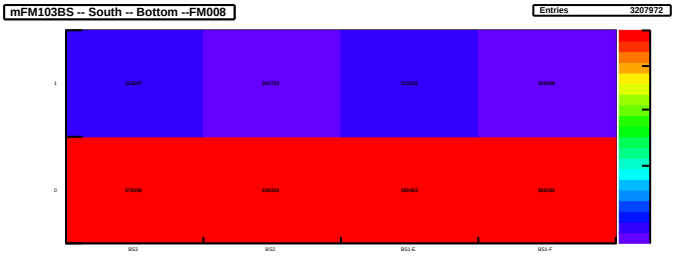
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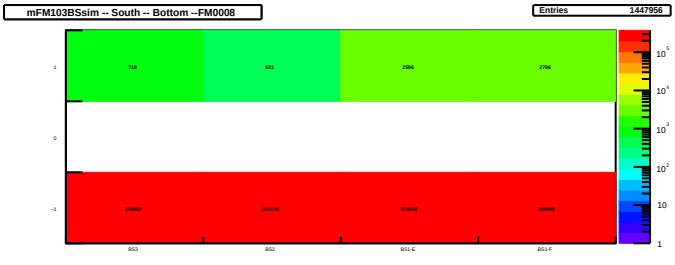
Entries 3207972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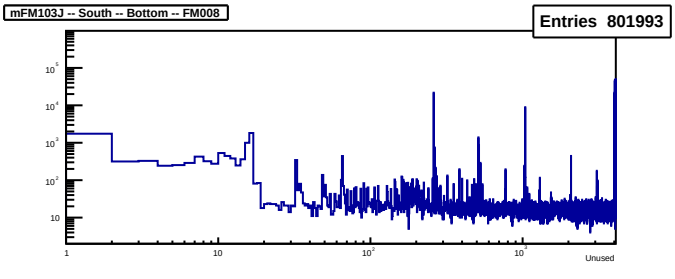
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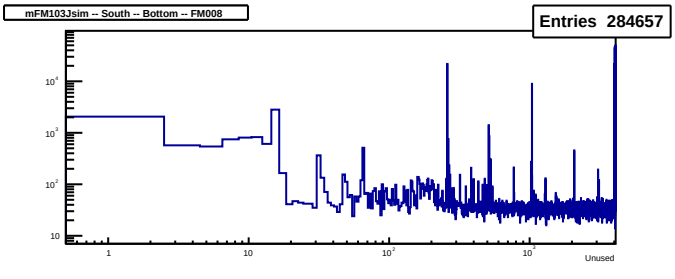
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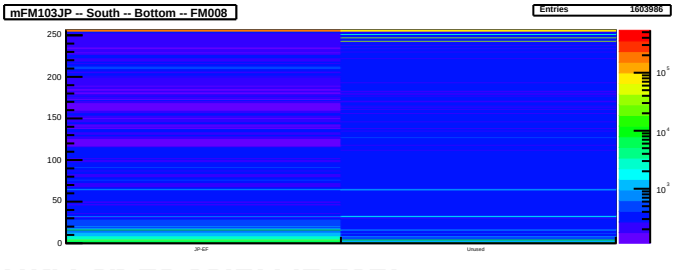
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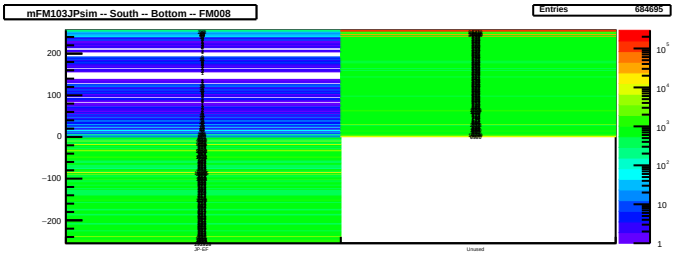
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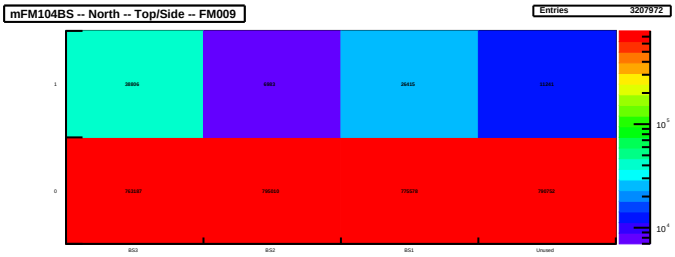
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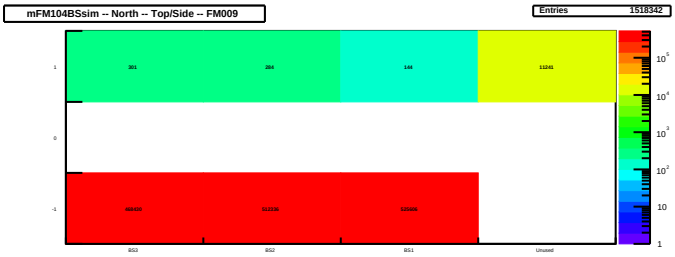
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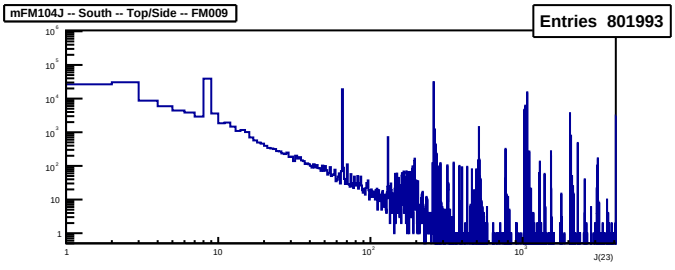
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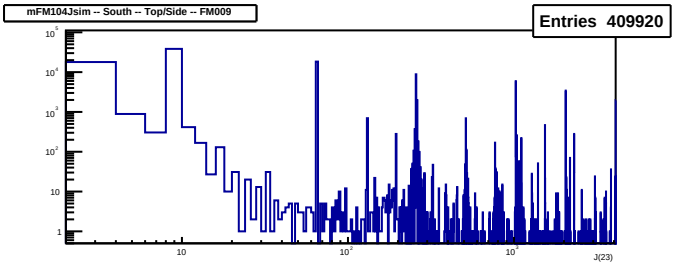
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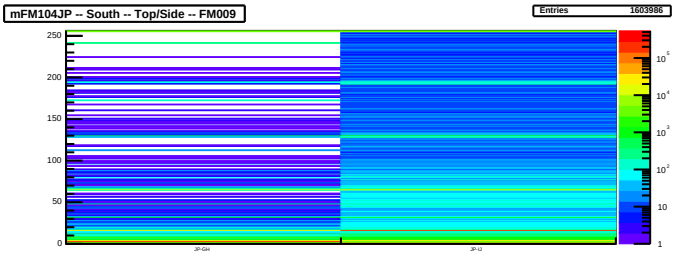
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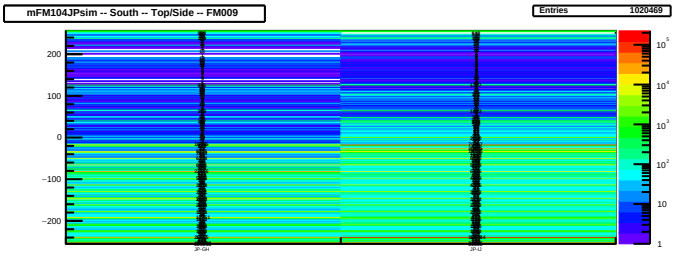
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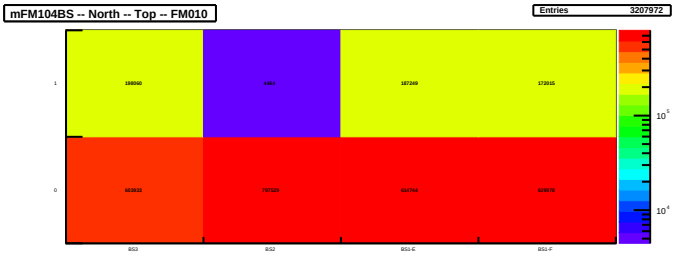
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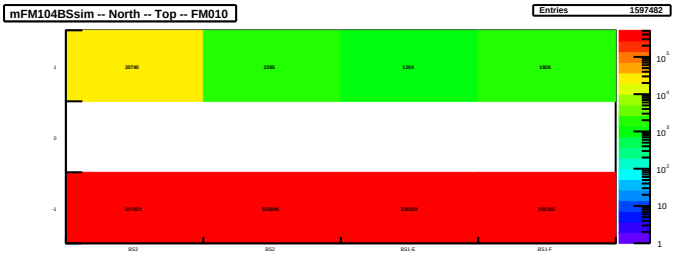
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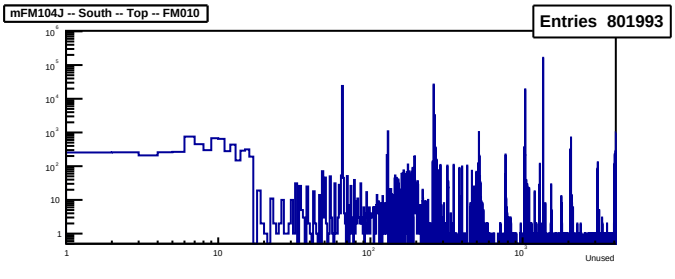
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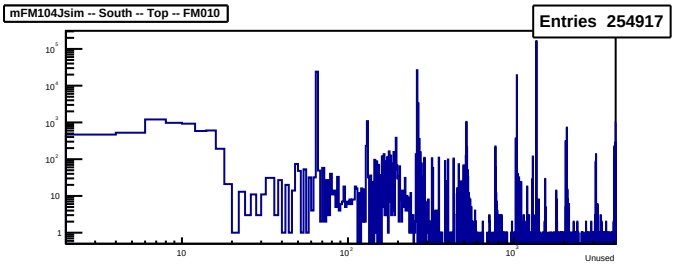
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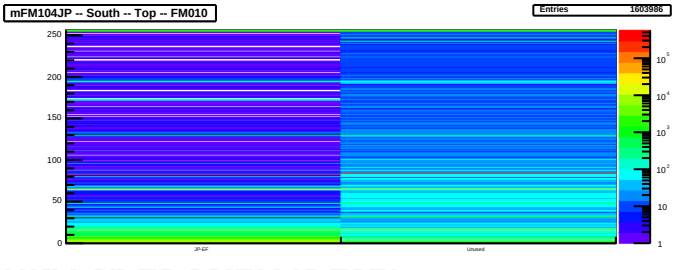
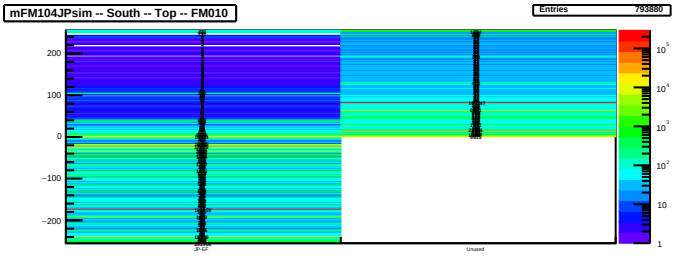
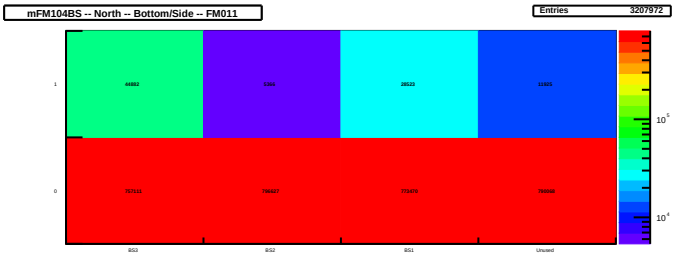
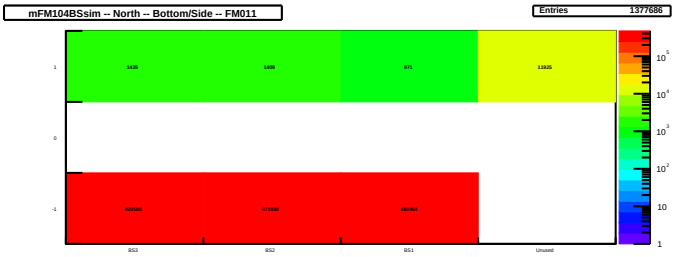
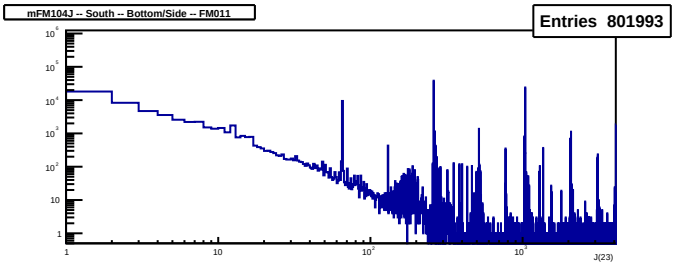
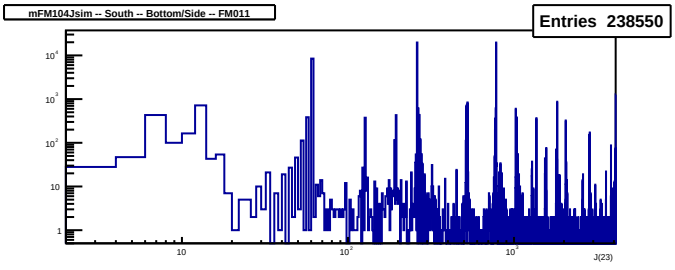

mFM104JP -- South -- Top -- FM010
Entries 1603986

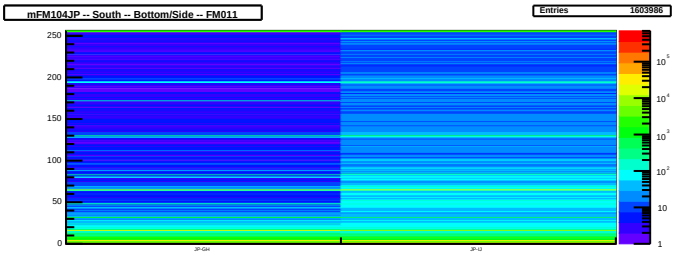

mFM104JPsim -- South -- Top -- FM010
Entries 793880

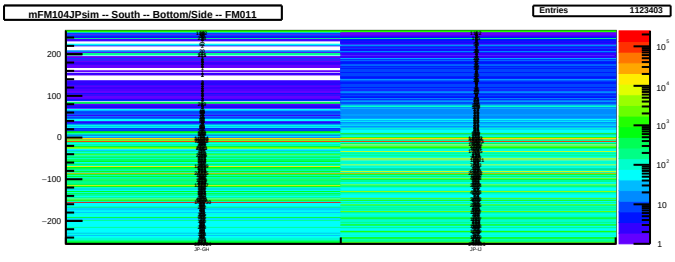

mFM104BS -- North -- Bottom/Side -- FM011
Entries 3207972

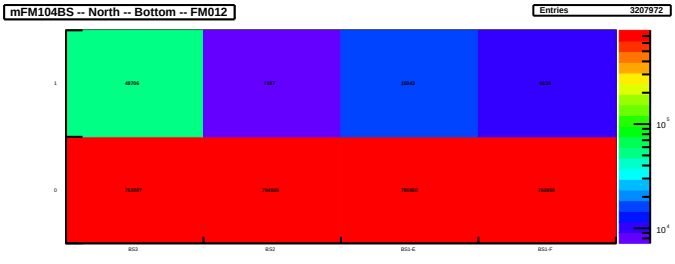

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 1377686

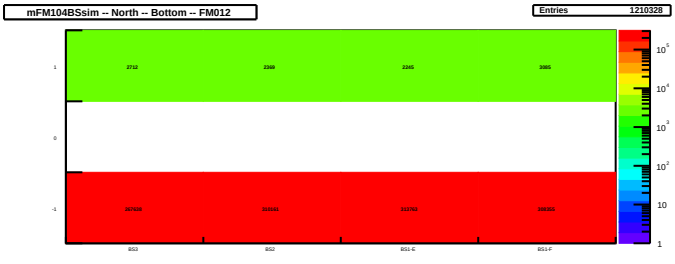

mFM104J -- South -- Bottom/Side -- FM011
Entries 801993
J(23)

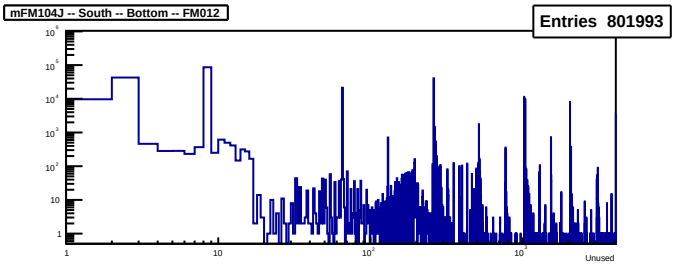

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 238550
J(23)

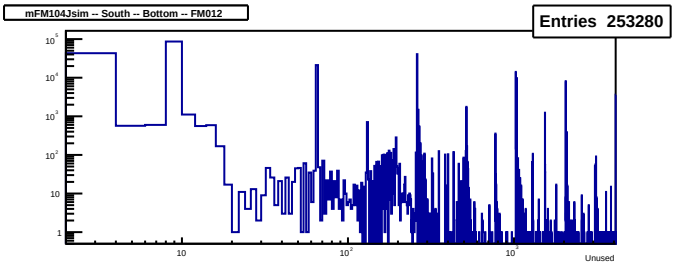

mFM104JP -- South -- Bottom/Side -- FM011
Entries 1603986

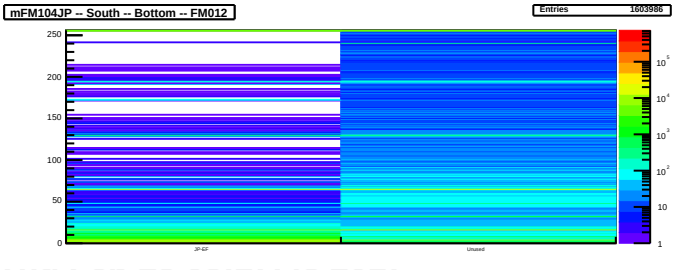

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1123403

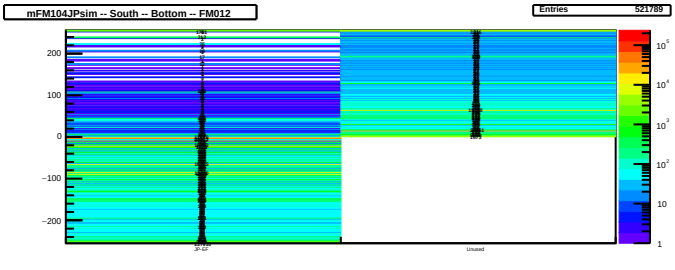

mFM104BS -- North -- Bottom -- FM012
Entries 3207972

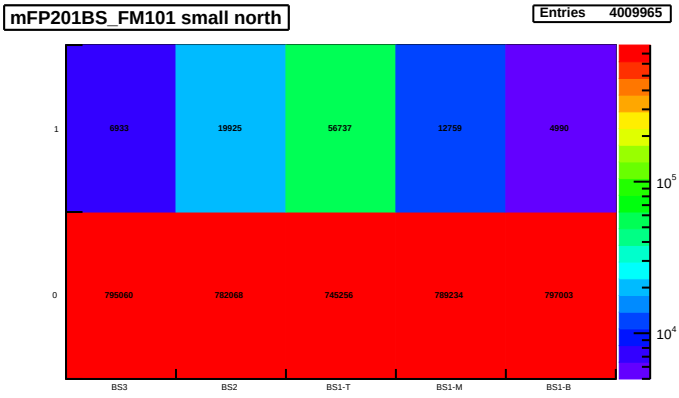

mFM104BSsim -- North -- Bottom -- FM012
Entries 1210328

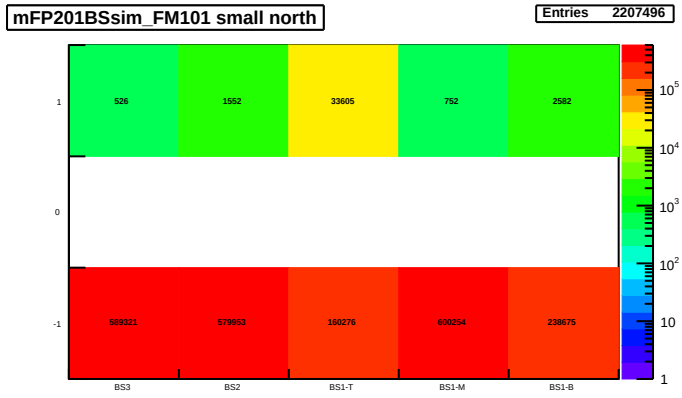

mFM104J -- South -- Bottom -- FM012
Entries 801993
Unused

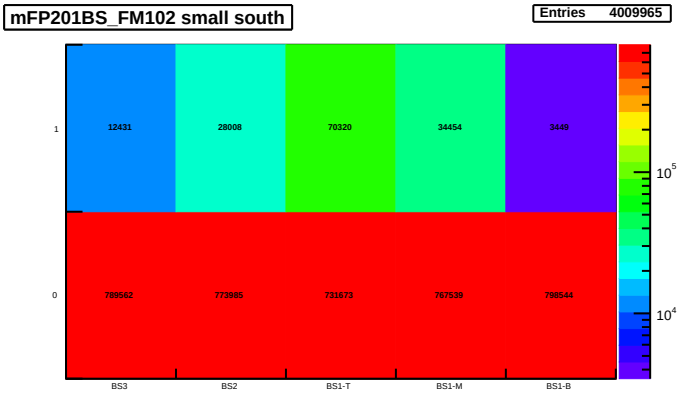

mFM104Jsim -- South -- Bottom -- FM012
Entries 253280
Unused

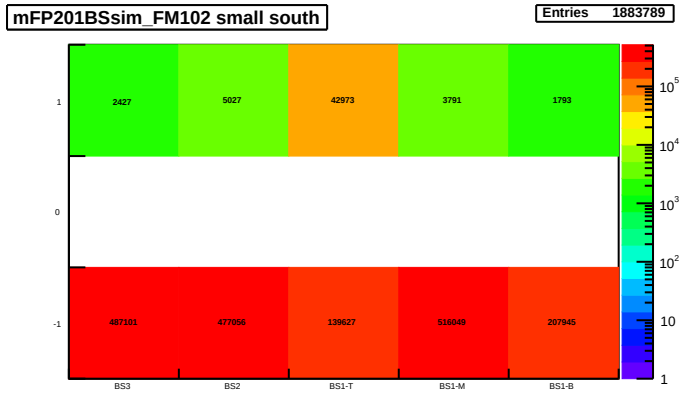

mFM104JP -- South -- Bottom -- FM012
Entries 1603986

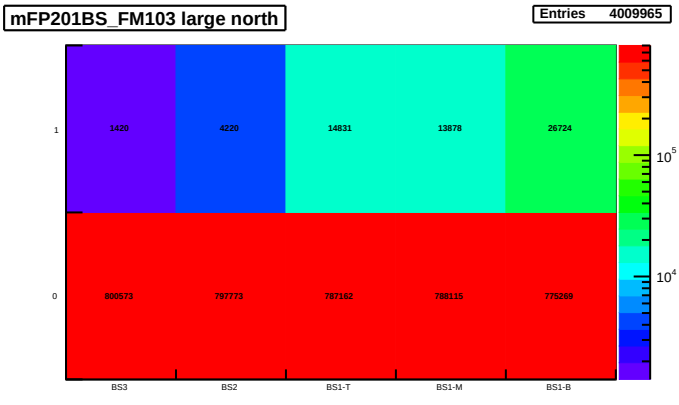

mFM104JPsim -- South -- Bottom -- FM012
Entries 521789

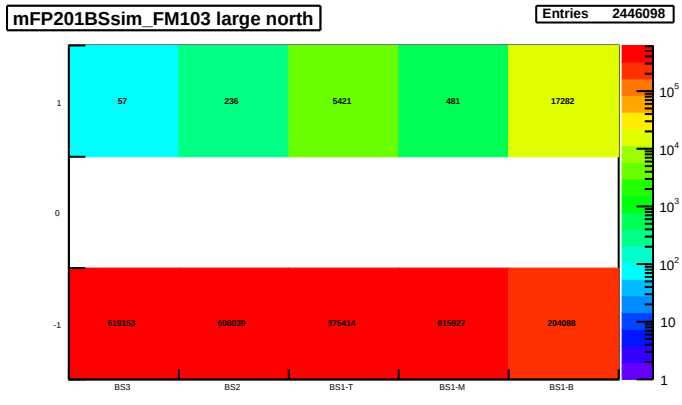

mFP201BS_FM101 small north
Entries 4009965
6933
19925
56737
12759
4990
795060
782068
745256
789234
797003
BS3
BS2
BS1-T
BS1-M
BS1-B

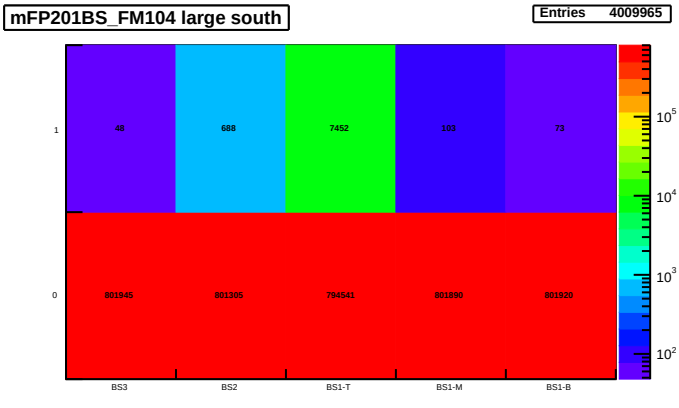

mFP201BSsim_FM101 small north
Entries 2207496
526
1552
33605
752
2582
589321
579953
160276
600254
238675
BS3
BS2
BS1-T
BS1-M
BS1-B

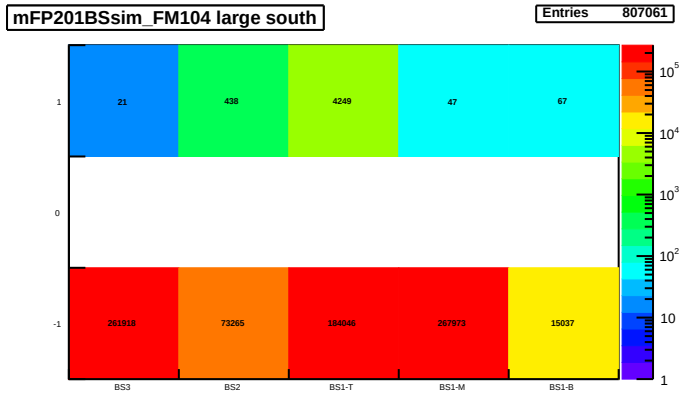

mFP201BS_FM102 small south
Entries 4009965
12431
28008
70320
34454
3449
789562
773985
731673
767539
798544
BS3
BS2
BS1-T
BS1-M
BS1-B

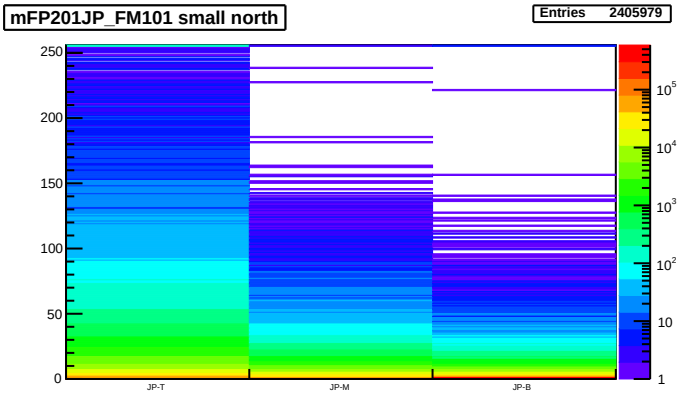

mFP201BSsim_FM102 small south
Entries 1883789
2427
5027
42973
3791
1793
487101
477056
139627
516049
207945
BS3
BS2
BS1-T
BS1-M
BS1-B

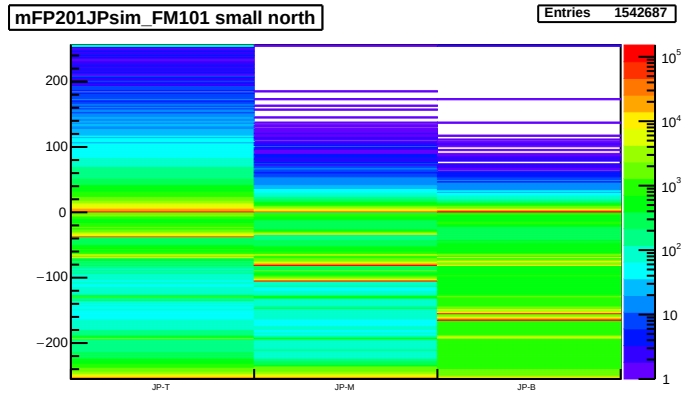

mFP201BS_FM103 large north
Entries 4009965
1420
4220
14831
13878
26724
800573
797773
787162
788115
775269
BS3
BS2
BS1-T
BS1-M
BS1-B

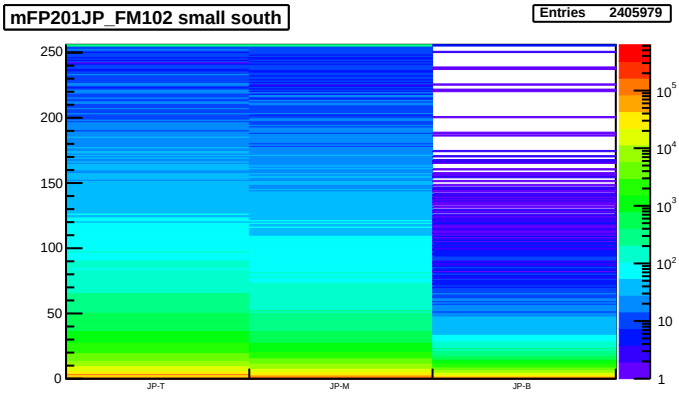

mFP201BSsim_FM103 large north
Entries 2446098
57
236
5421
481
17282
619153
608039
375414
615927
204088
BS3
BS2
BS1-T
BS1-M
BS1-B

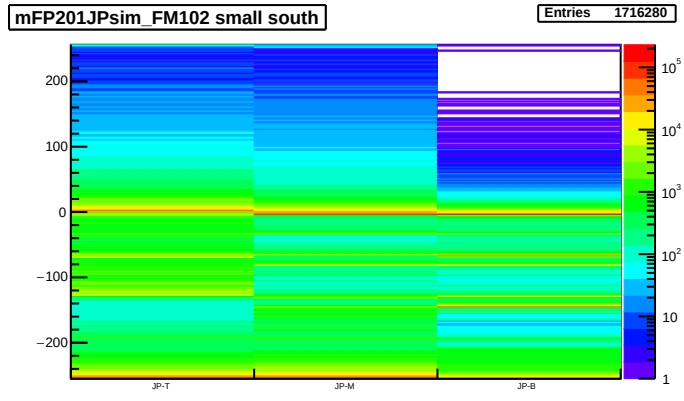

mFP201BS_FM104 large south
Entries 4009965
48
688
7452
103
73
801945
801305
794541
801890
801920
BS3
BS2
BS1-T
BS1-M
BS1-B

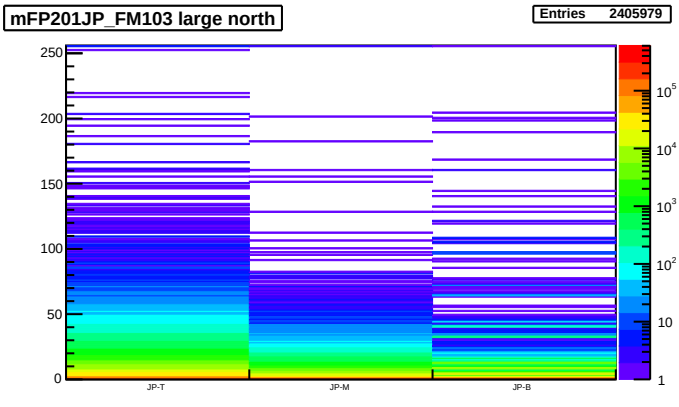

mFP201BSsim_FM104 large south
Entries 807061
21
438
4249
47
67
261918
73265
184046
267973
15037
BS3
BS2
BS1-T
BS1-M
BS1-B

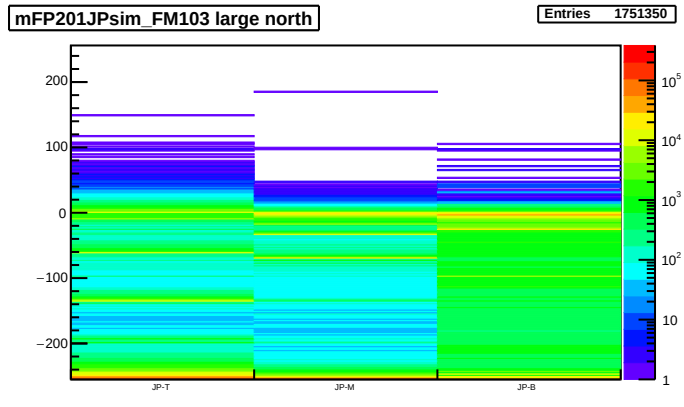

mFP201JP_FM101 small north
Entries 2405979
JP-T
JP-M
JP-B

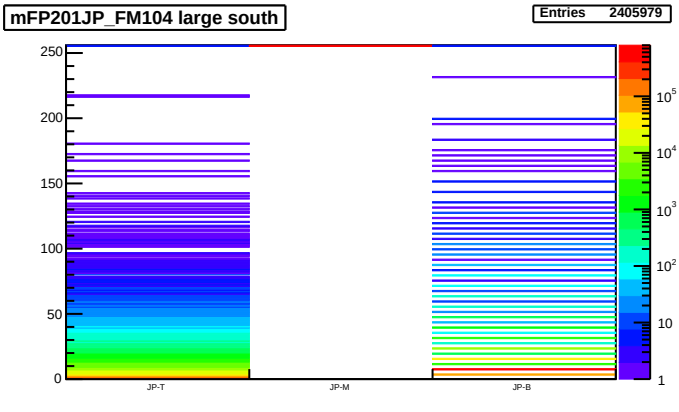

mFP201JPsim_FM101 small north
Entries 1542687
JP-T
JP-M
JP-B

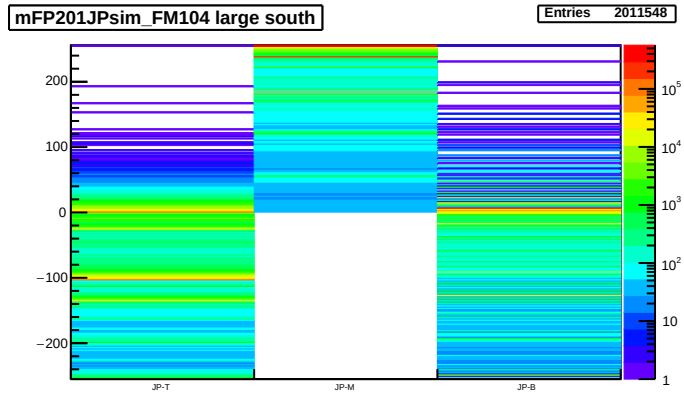

mFP201JP_FM102 small south
Entries 2405979
JP-T
JP-M
JP-B

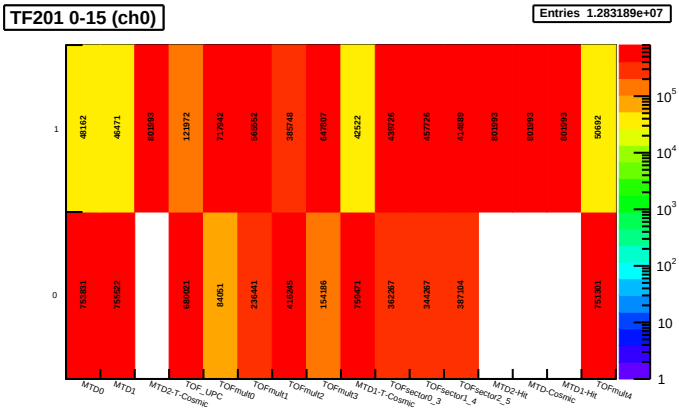

mFP201JPsim_FM102 small south
Entries 1716280
JP-T
JP-M
JP-B

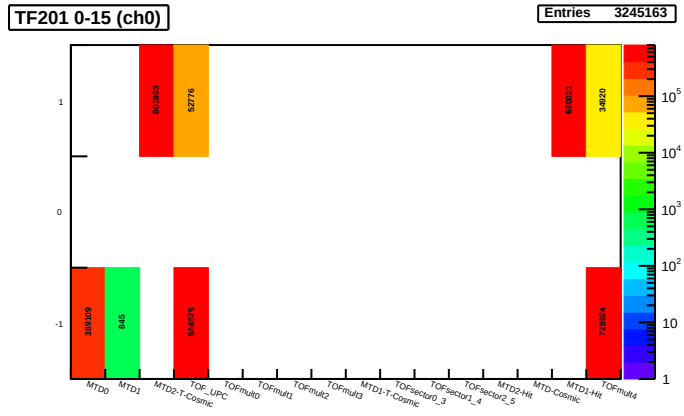

mFP201JP_FM103 large north
Entries 2405979
JP-T
JP-M
JP-B

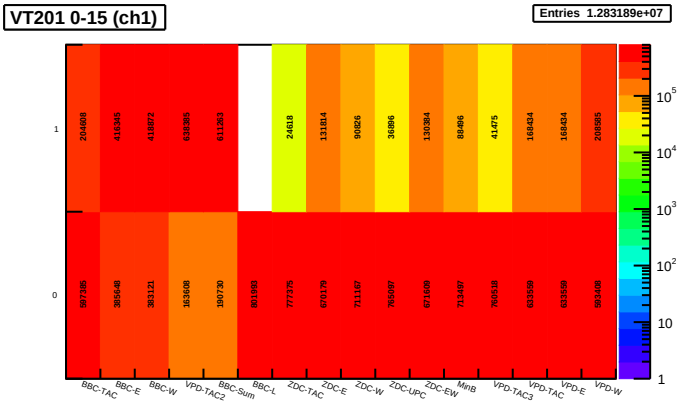

mFP201JPsim_FM103 large north
Entries 1751350
JP-T
JP-M
JP-B

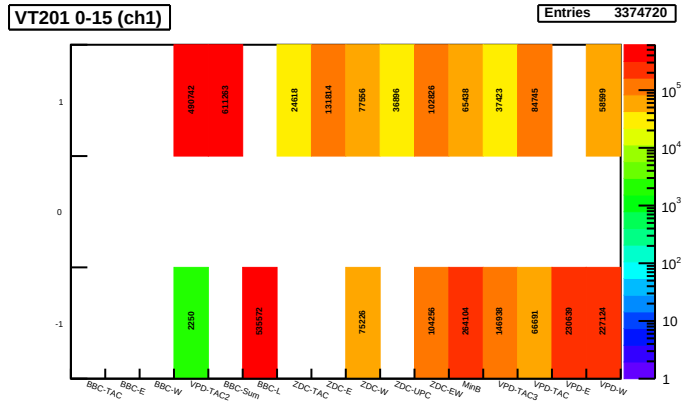

mFP201JP_FM104 large south
Entries 2405979
JP-T
JP-M
JP-B

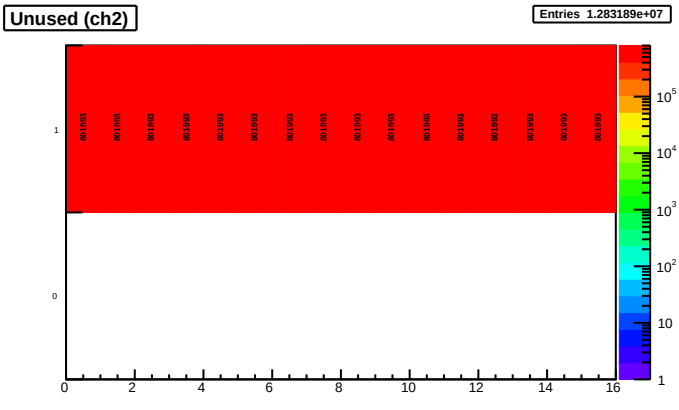

mFP201JPsim_FM104 large south
Entries 2011548
JP-T
JP-M
JP-B

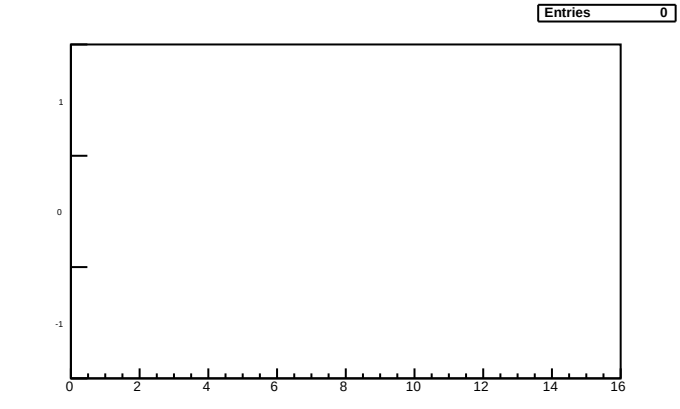

TF201 0-15 (ch0)
Entries 1.283189e+07
MTD0 MTD1 MTD2-T-Cosmic TOF_UPC TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD1-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 MTD2-Hit MTD-Cosmic MTD1-Hit TOFmult4

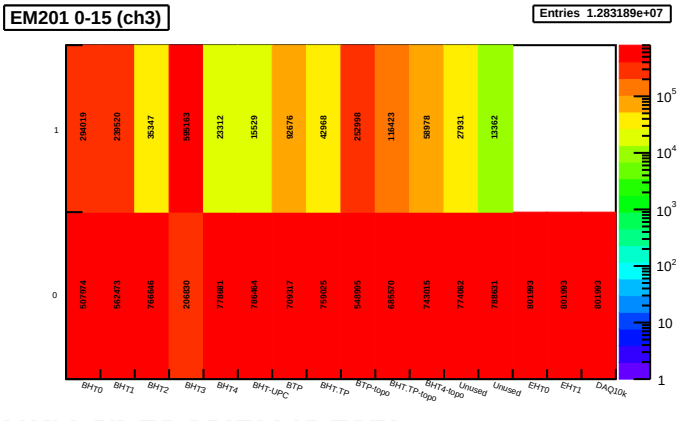

TF201 0-15 (ch0)
Entries 3245163
MTD0 MTD1 MTD2-T-Cosmic TOF_UPC TOFmult0 TOFmult1 TOFmult2 TOFmult3 MTD1-T-Cosmic TOFsector0_3 TOFsector1_4 TOFsector2_5 MTD2-Hit MTD-Cosmic MTD1-Hit TOFmult4

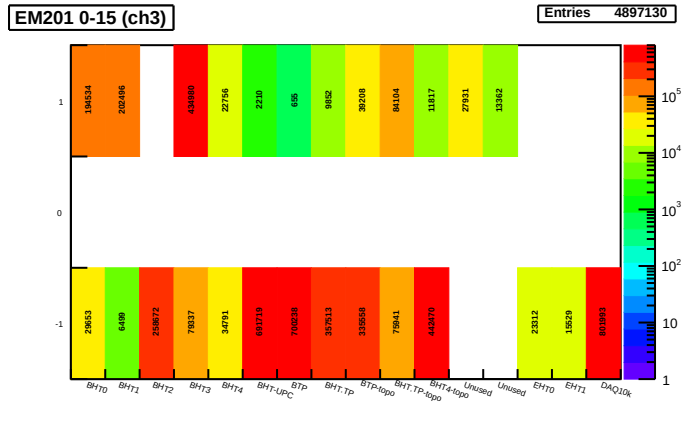

VT201 0-15 (ch1)
Entries 1.283189e+07
BBC-TAC BBC-E BBC-W VPD-TAC2 BBC-Sum BBC-L ZDC-TAC ZDC-E ZDC-W ZDC-UPC ZDC-EW MinB VPD-TAC3 VPD-TAC VPD-E VPD-W


VT201 0-15 (ch1)
Entries 3374720
BBC-TAC BBC-E BBC-W VPD-TAC2 BBC-Sum BBC-L ZDC-TAC ZDC-E ZDC-W ZDC-UPC ZDC-EW MinB VPD-TAC3 VPD-TAC VPD-E VPD-W

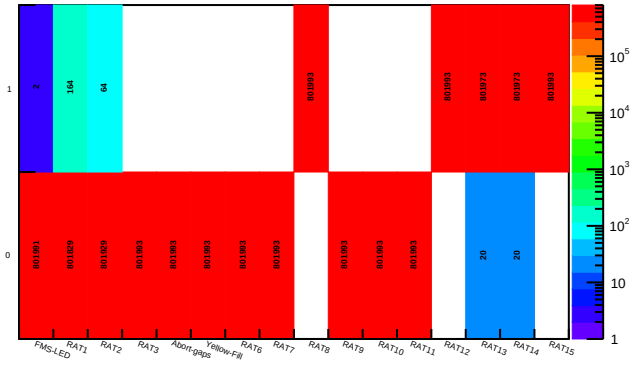

Unused (ch2)
Entries 1.283189e+07

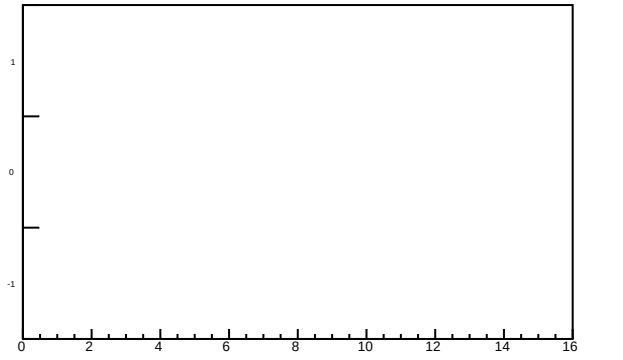

Entries 0


EM201 0-15 (ch3)
Entries 1.283189e+07
BHT0 BHT1 BHT2 BHT3 BHT4 BHT-UPC BTP BHT-TP BTP-topo BHT-TP-topo BHT4-topo Unused Unused EHT0 EHT1 DAQ10k

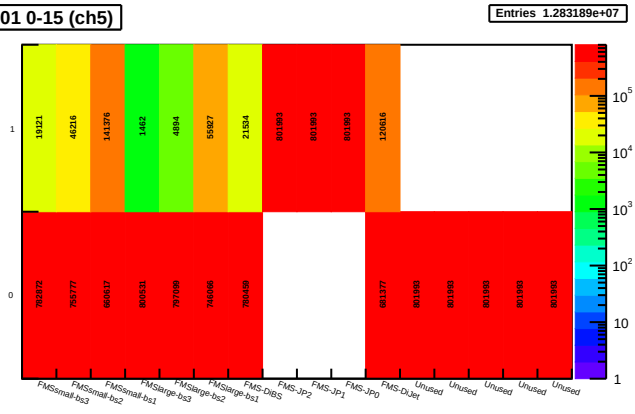

EM201 0-15 (ch3)
Entries 4897130
BHT0 BHT1 BHT2 BHT3 BHT4 BHT-UPC BTP BHT-TP BTP-topo BHT-TP-topo BHT4-topo Unused Unused EHT0 EHT1 DAQ10k

RAT board (ch4)

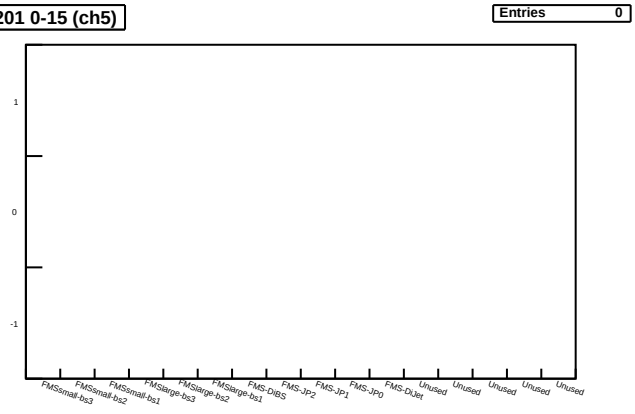




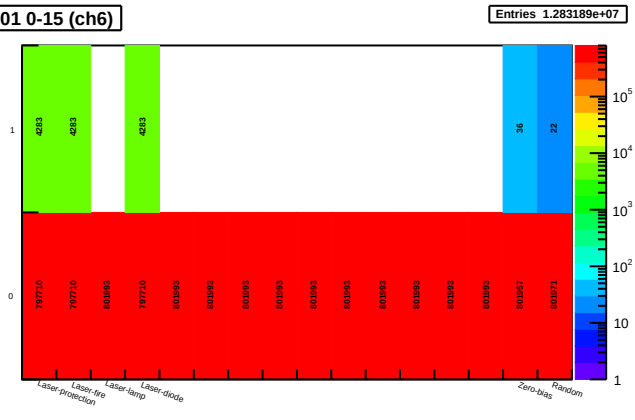
FP201 0-15 (ch5)

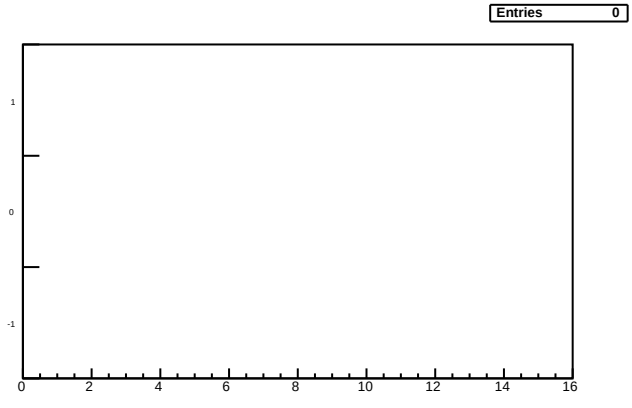
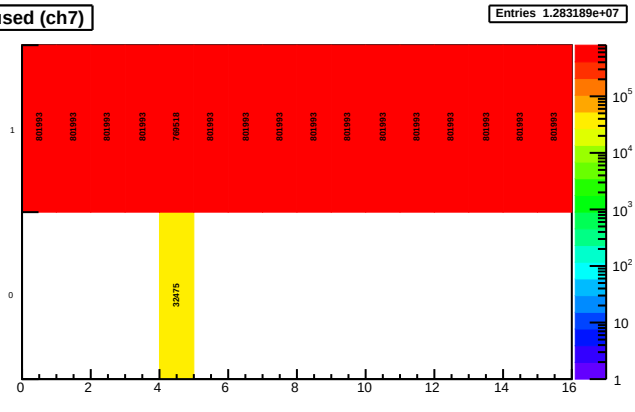
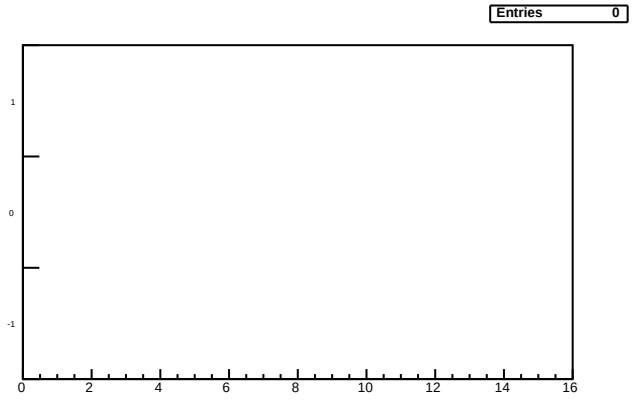


FP201 0-15 (ch5)



ST201 0-15 (ch6)





Unused (ch7)