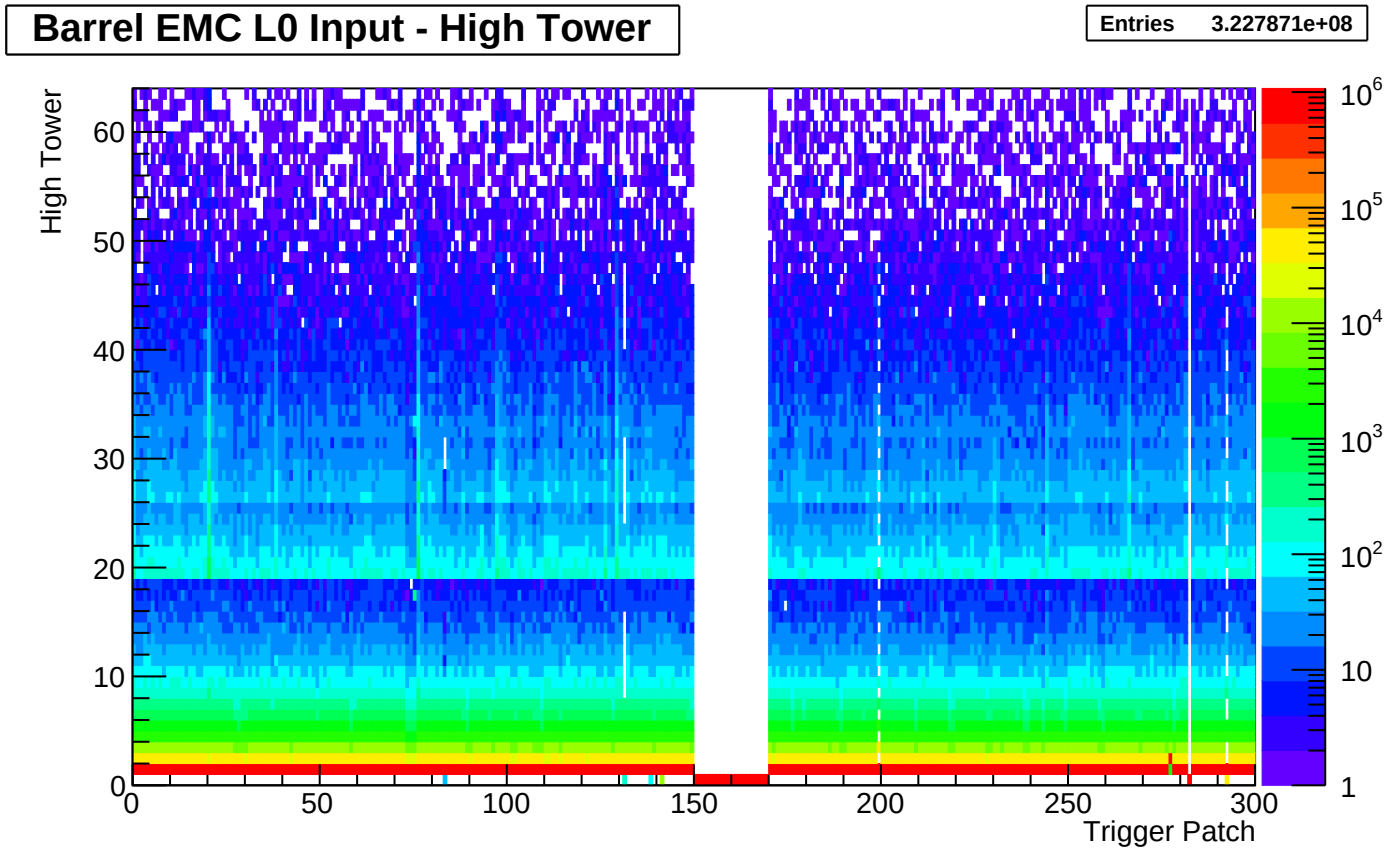
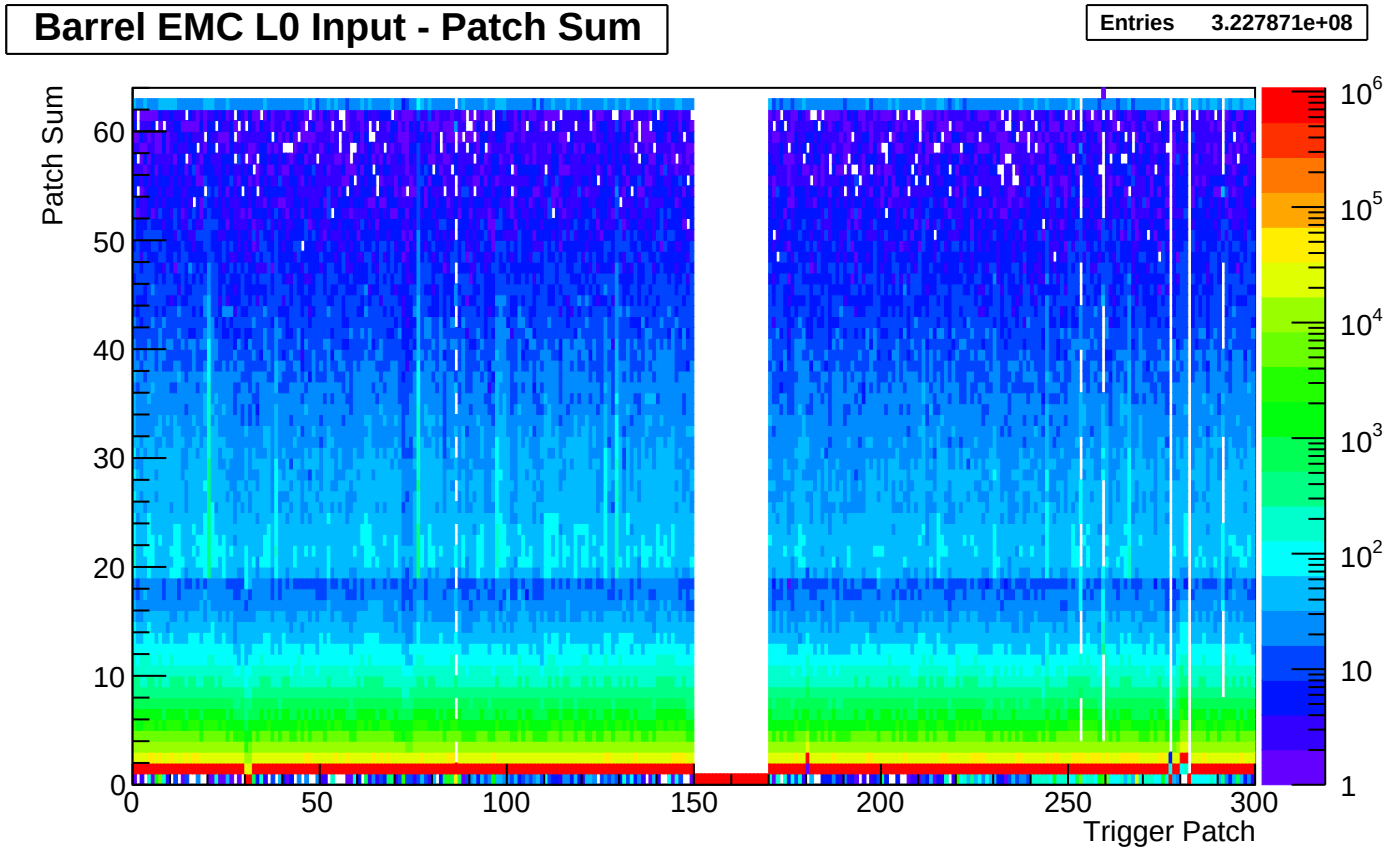
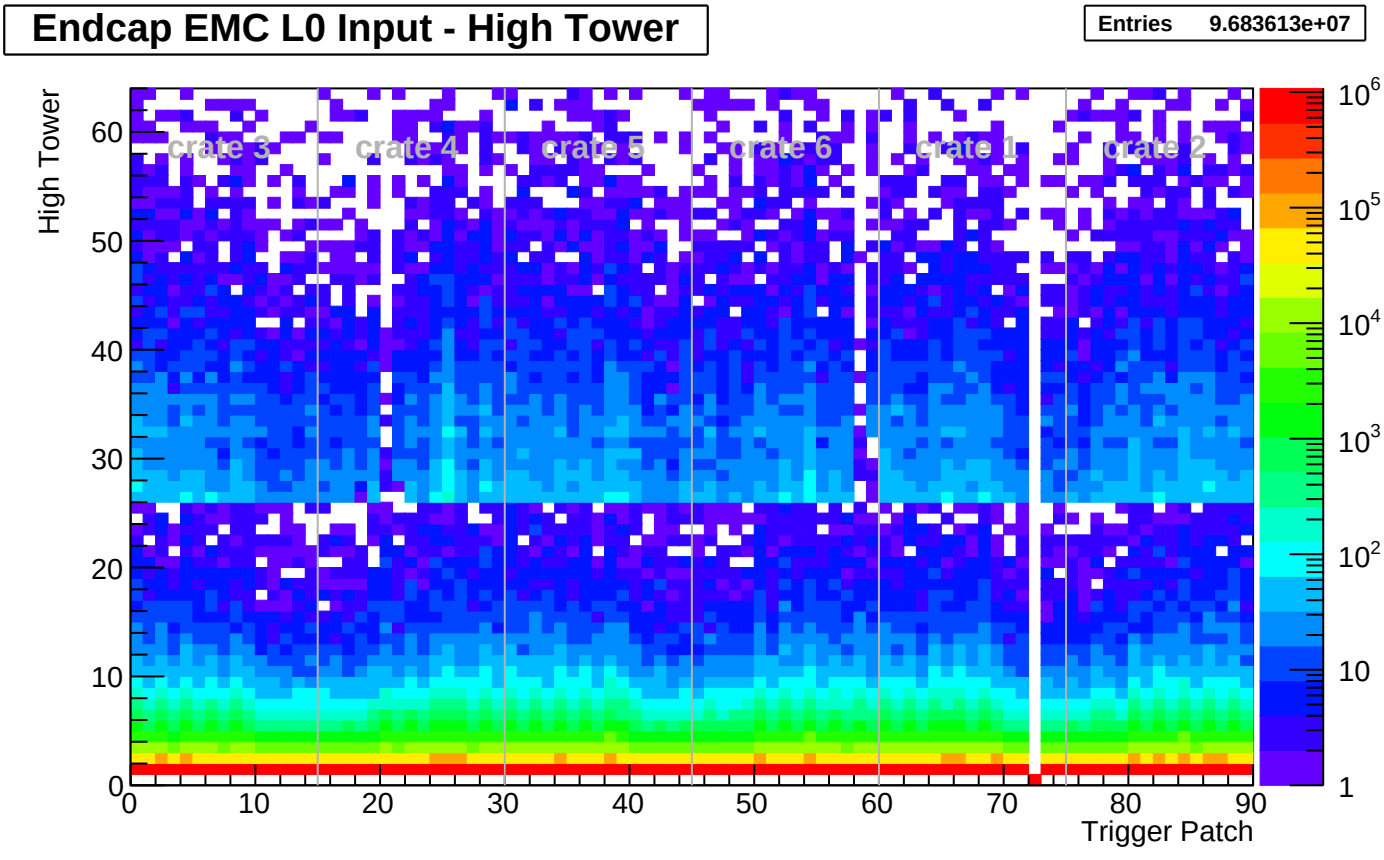
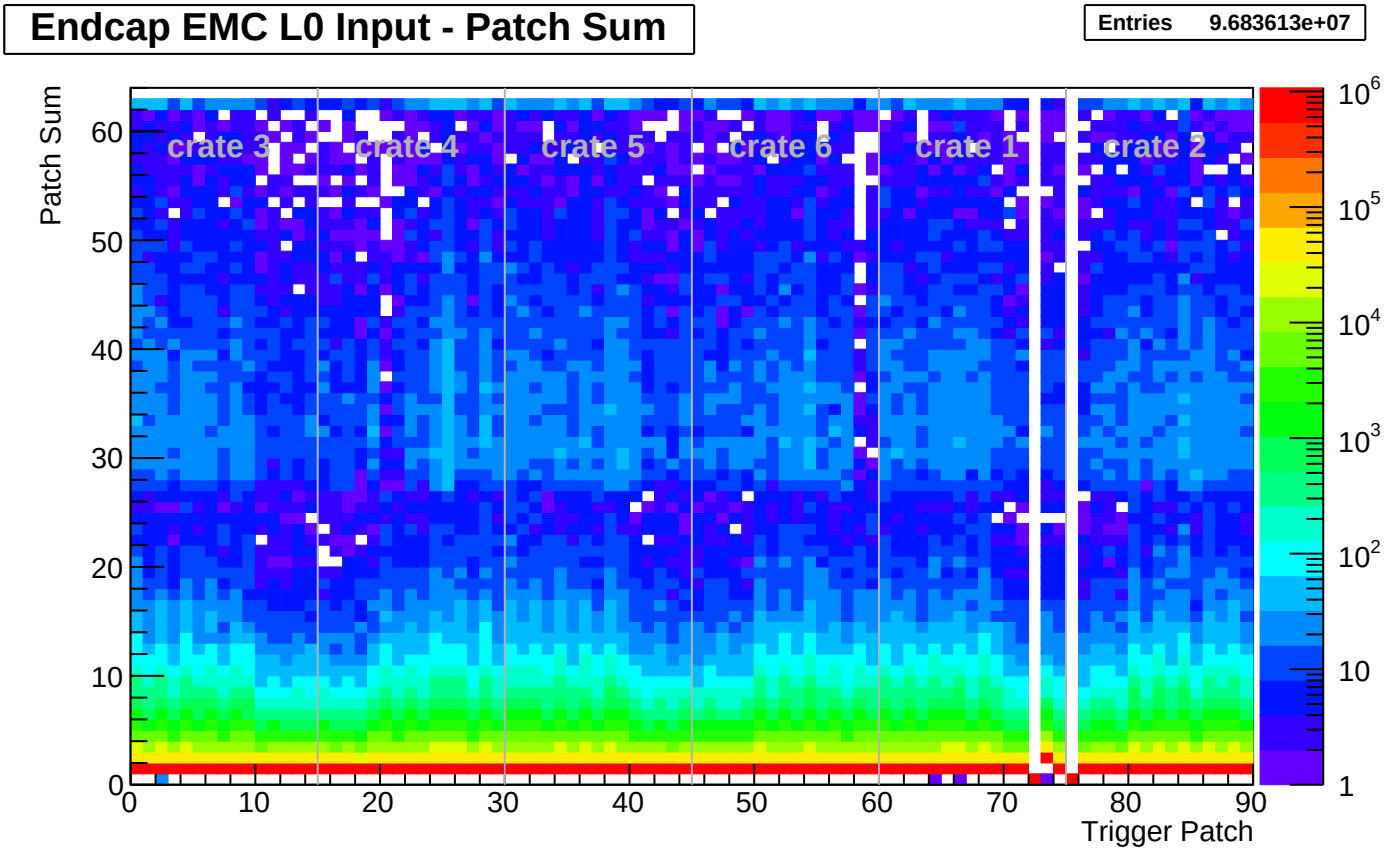
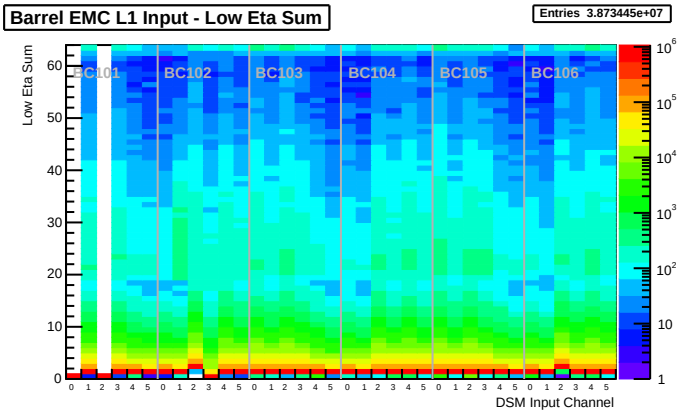
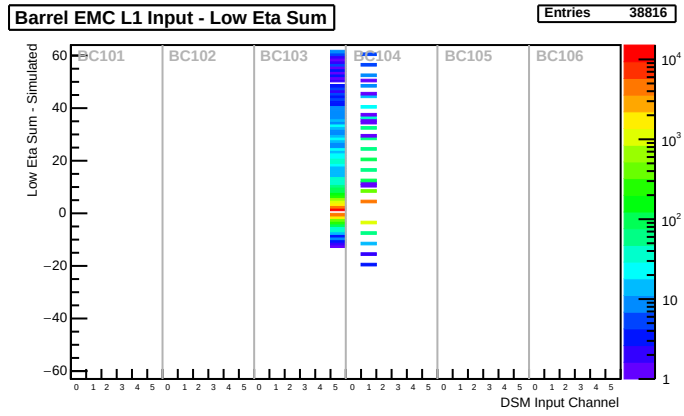

Barrel EMC L0 Input - High Tower
Entries 3.227871e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

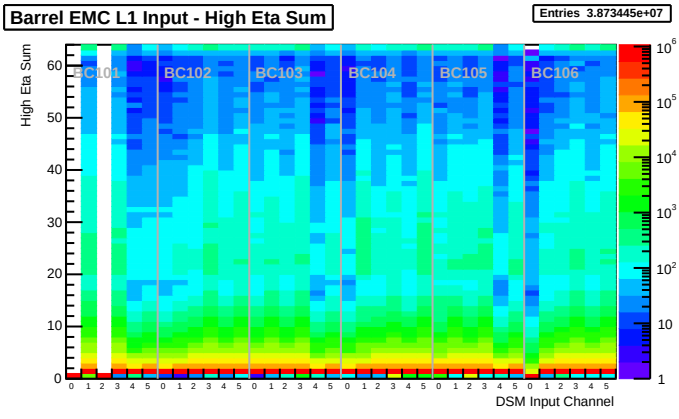

Barrel EMC L0 Input - Patch Sum
Entries 3.227871e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5
10^6

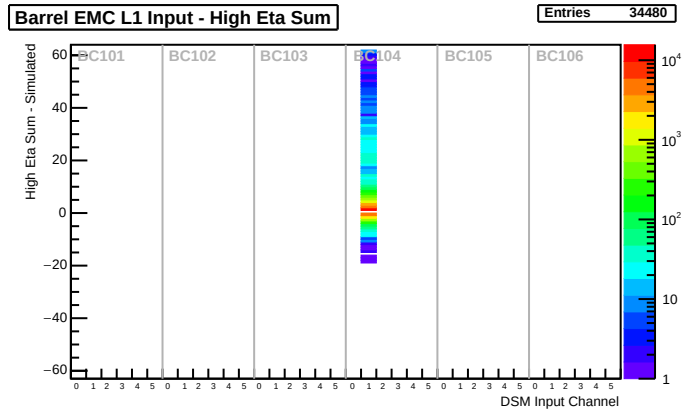

Endcap EMC L0 Input - High Tower
Entries 9.683613e+07
High Tower
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

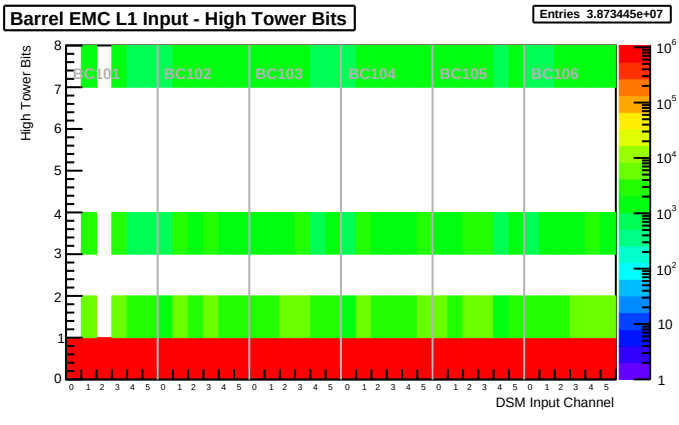

Endcap EMC L0 Input - Patch Sum
Entries 9.683613e+07
Patch Sum
Trigger Patch
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2

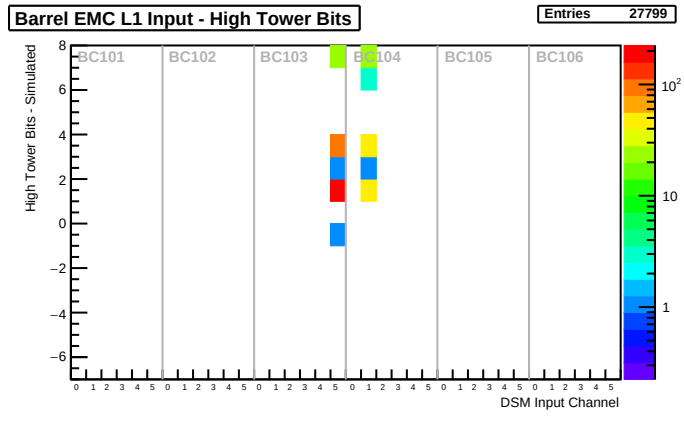

Barrel EMC L1 Input - Low Eta Sum
Entries 3.873445e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

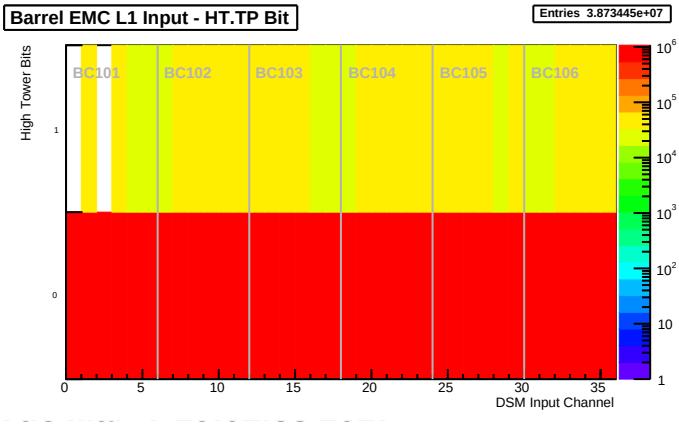

Barrel EMC L1 Input - Low Eta Sum
Entries 38816
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

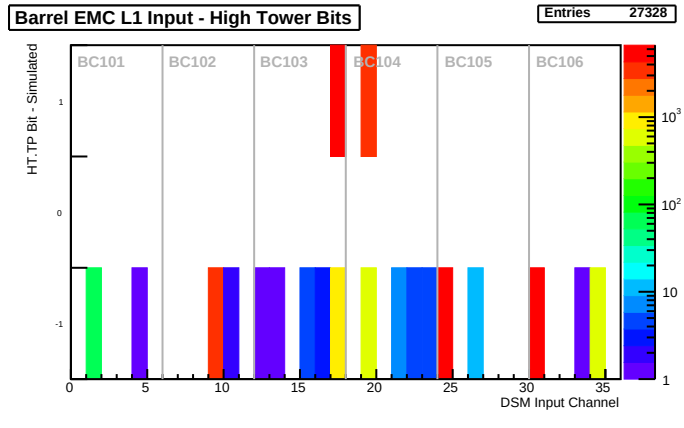

Barrel EMC L1 Input - High Eta Sum
Entries 3.873445e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

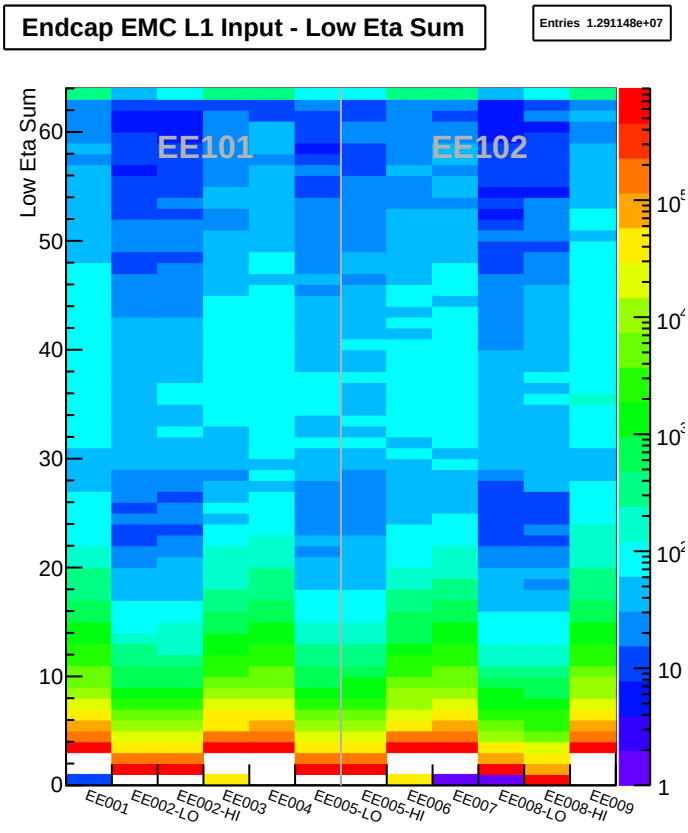

Barrel EMC L1 Input - High Eta Sum
Entries 34480
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

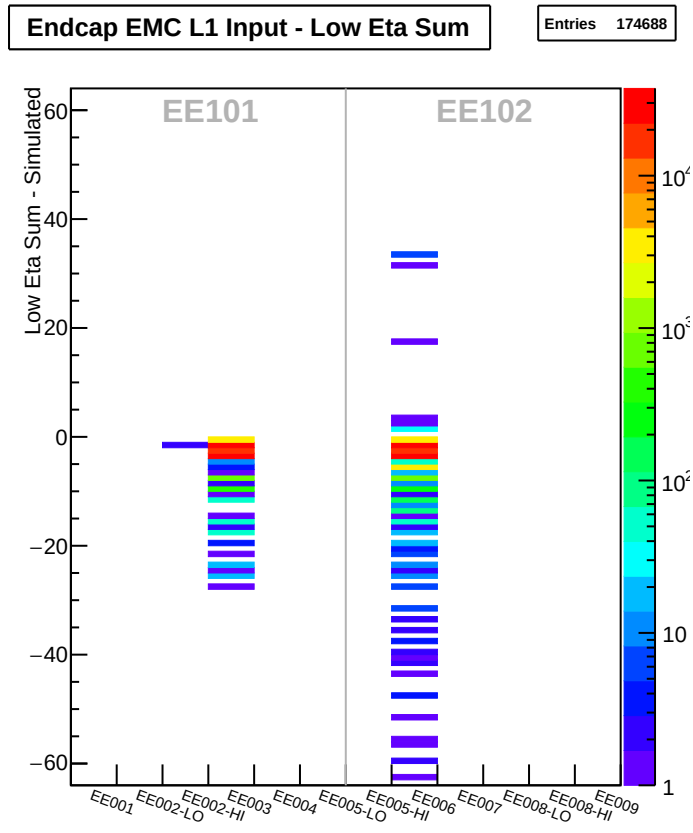

Barrel EMC L1 Input - High Tower Bits
Entries 3.873445e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

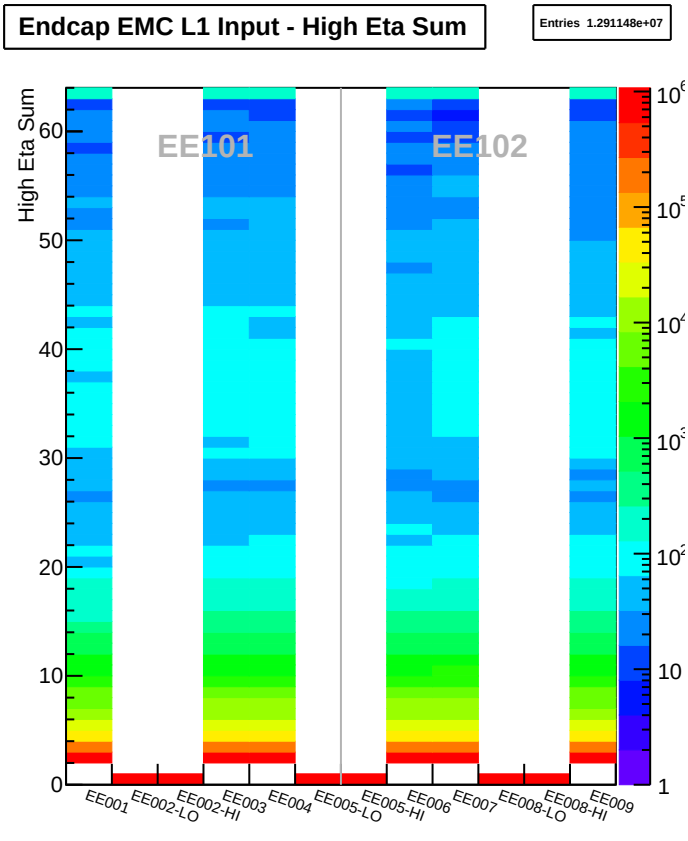

Barrel EMC L1 Input - High Tower Bits
Entries 27799
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

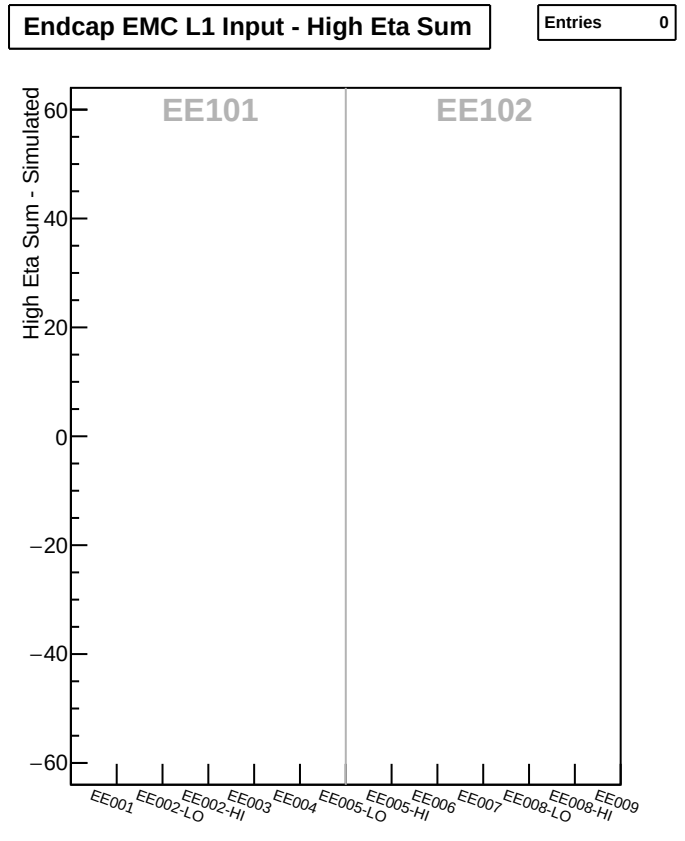

Barrel EMC L1 Input - HT.TP Bit
Entries 3.873445e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

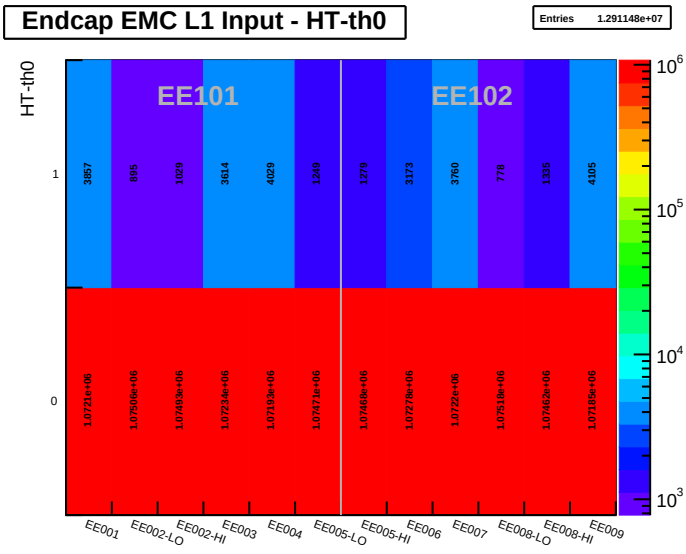

Barrel EMC L1 Input - High Tower Bits
Entries 27328
HT.TP Bit - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

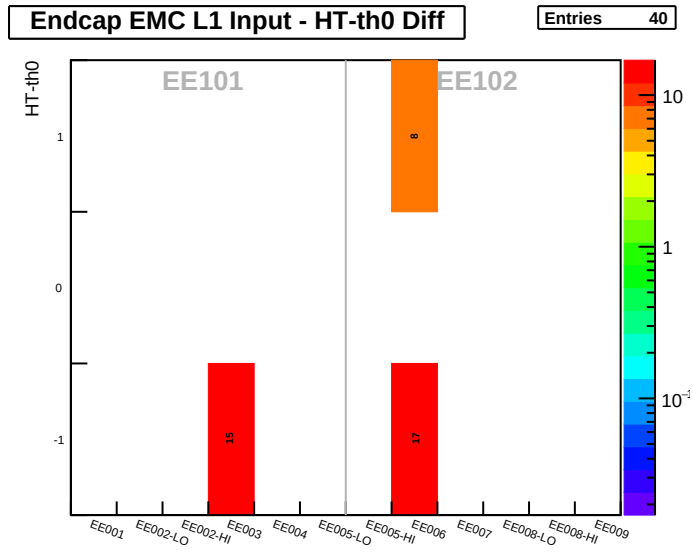

Endcap EMC L1 Input - Low Eta Sum
Entries 1.291148e+07
Low Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

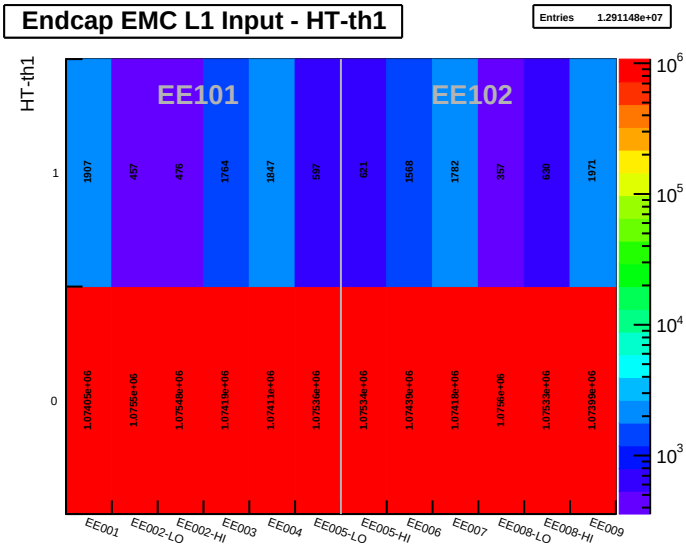

Endcap EMC L1 Input - Low Eta Sum
Entries 174688
Low Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

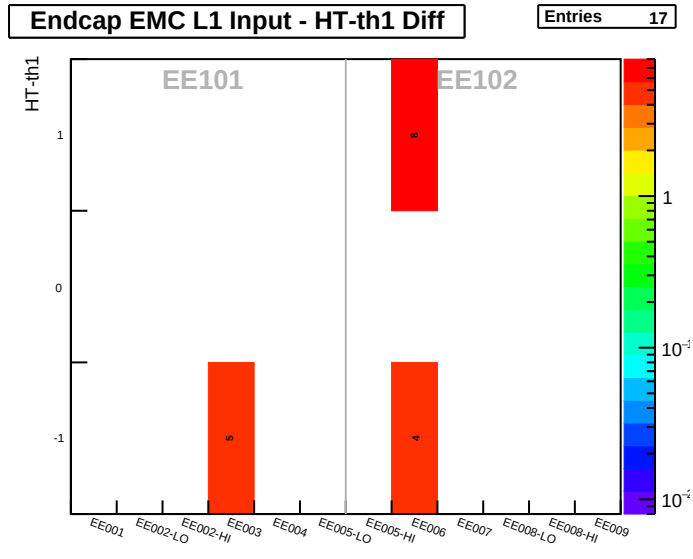

Endcap EMC L1 Input - High Eta Sum
Entries 1.291148e+07
High Eta Sum
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

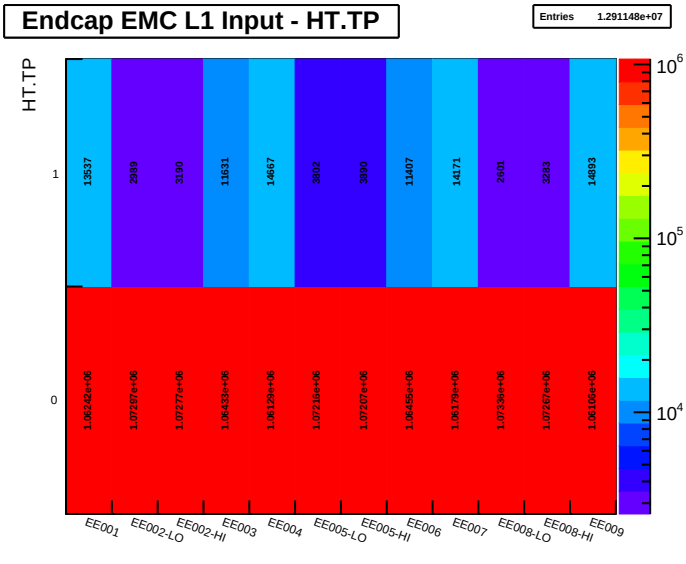

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001
EE002-LO
EE002-HI
EE003
EE004
EE005-LO
EE005-HI
EE006
EE007
EE008-LO
EE008-HI
EE009

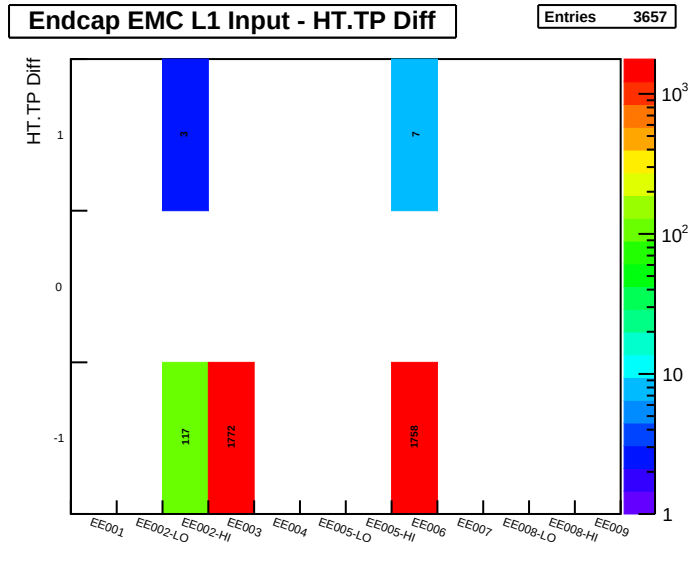

Endcap EMC L1 Input - HT-th0
Entries 1.291148e+07
HT-th0
EE101
EE102
1
0
3857 895 1029 3614 4029 1249 1279 3173 3760 778 1335 4105
1.0721e+06 1.07506e+06 1.07493e+06 1.07234e+06 1.07193e+06 1.07471e+06 1.07468e+06 1.07278e+06 1.07322e+06 1.07518e+06 1.07462e+06 1.07185e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^6 10^5 10^4 10^3

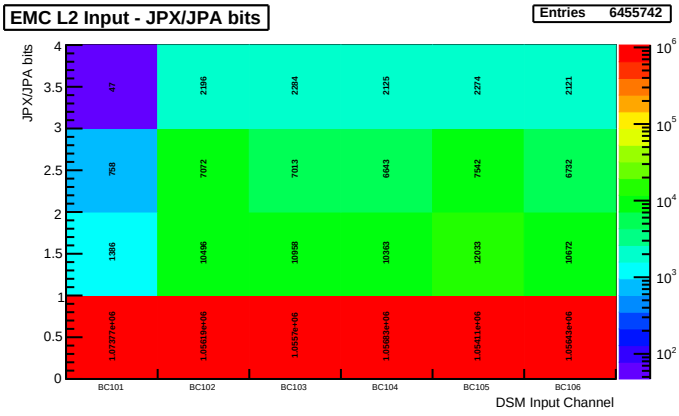

Endcap EMC L1 Input - HT-th0 Diff
Entries 40
HT-th0
EE101
EE102
1
0
-1
8
15
17
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10
1
10^{-1}

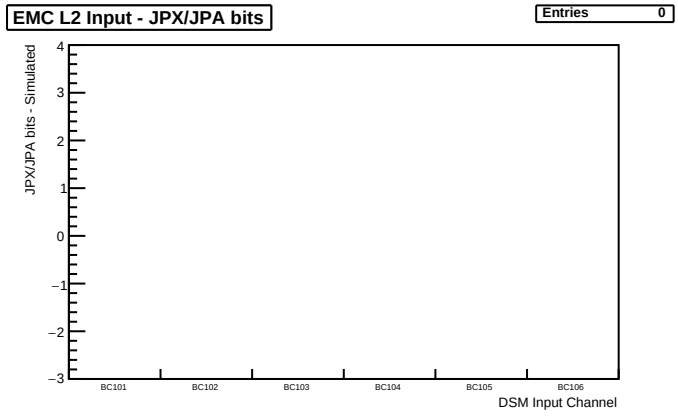

Endcap EMC L1 Input - HT-th1
Entries 1.291148e+07
HT-th1
EE101
EE102
1
0
1907 457 476 1764 1847 597 621 1568 1782 357 630 1971
1.07405e+06 1.0755e+05 1.07548e+06 1.07419e+06 1.07411e+06 1.07536e+06 1.07534e+06 1.07439e+06 1.07419e+06 1.0756e+06 1.07533e+06 1.07399e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^6 10^5 10^4 10^3

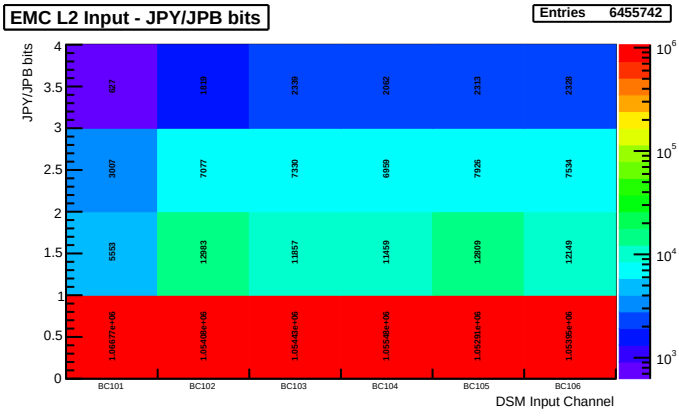

Endcap EMC L1 Input - HT-th1 Diff
Entries 17
HT-th1
EE101
EE102
1
0
-1
8
5
4
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
1
10^{-1}

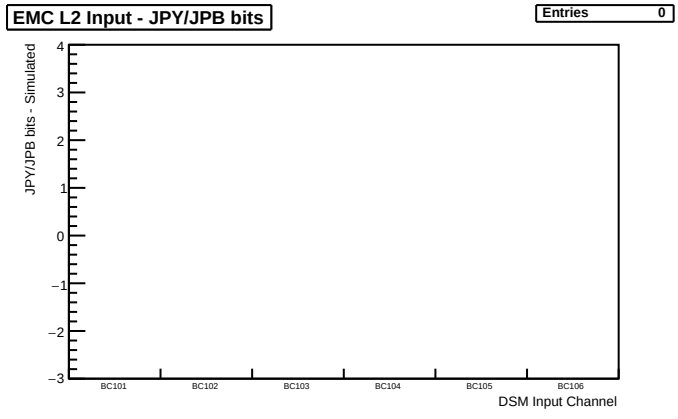

Endcap EMC L1 Input - HT.TP
Entries 1.291148e+07
HT.TP
1
0
13537 2989 3190 11631 14667 3802 3690 11407 14171 2601 3283 14893
1.06242e+06 1.07297e+05 1.07277e+06 1.06433e+06 1.06129e+06 1.07216e+05 1.07207e+06 1.06455e+06 1.05179e+05 1.07336e+06 1.07267e+06 1.06106e+06
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^6 10^5 10^4

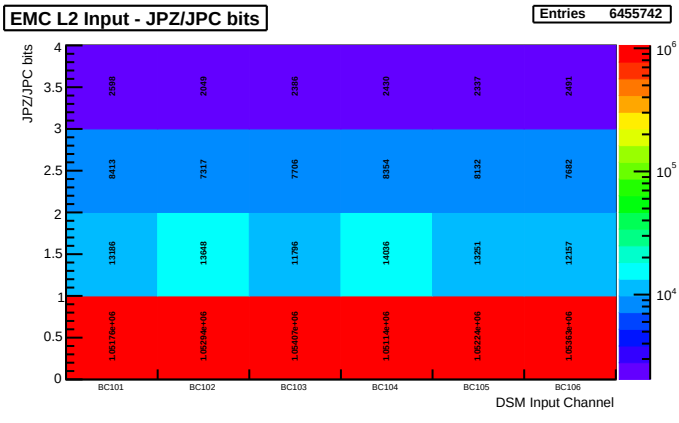

Endcap EMC L1 Input - HT.TP Diff
Entries 3657
HT.TP Diff
1
0
-1
3
7
117
1772
1758
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009
10^3 10^2 10 1

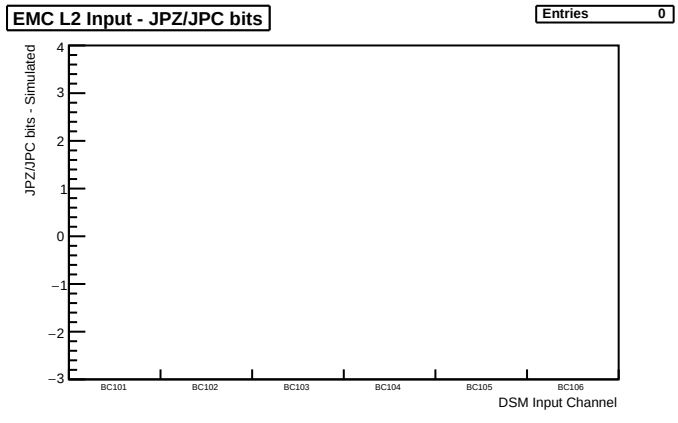

EMC L2 Input - JPX/JPA bits
Entries 6455742
JPX/JPA bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
47
2196
2284
2125
2274
2121
758
7072
7013
6643
7542
6732
1386
10496
10958
10383
12033
10672
1.07377e+06
1.05618e+06
1.05576e+06
1.05652e+06
1.05541e+06
1.05642e+06

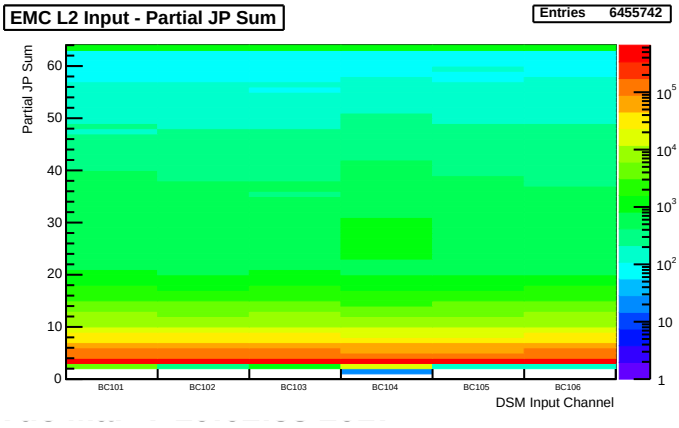

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

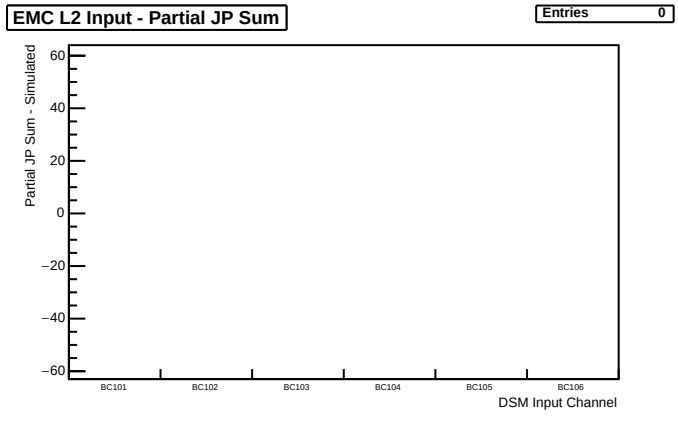

EMC L2 Input - JPY/JPB bits
Entries 6455742
JPY/JPB bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
627
1035
2339
2062
2313
2328
3007
7077
7330
6959
7926
7534
5553
12863
11857
11459
12809
12149
1.06677e+06
1.05408e+06
1.05440e+06
1.05548e+06
1.05291e+06
1.05395e+06

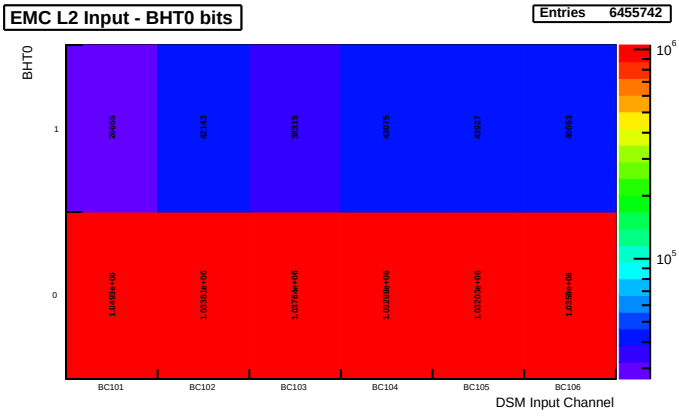

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

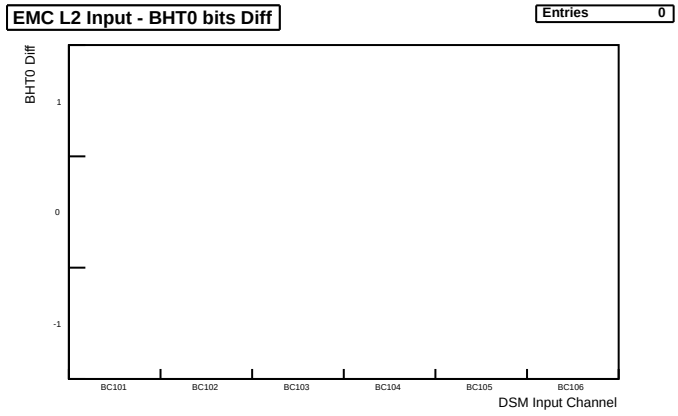

EMC L2 Input - JPZ/JPC bits
Entries 6455742
JPZ/JPC bits
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106
2598
2049
2286
2430
2237
2401
8413
7317
7706
8354
8132
7682
13186
13648
11796
14036
13251
12157
1.05176e+06
1.05294e+06
1.05476e+06
1.05114e+06
1.05224e+06
1.05353e+06

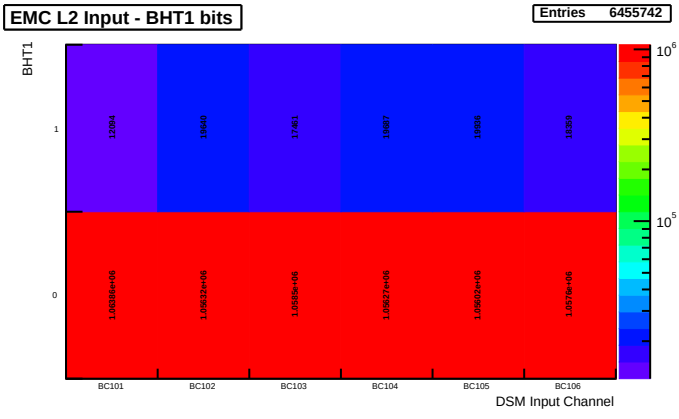

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

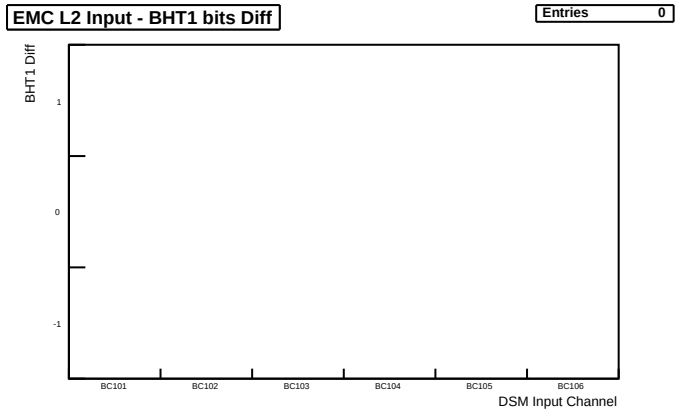

EMC L2 Input - Partial JP Sum
Entries 6455742
Partial JP Sum
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

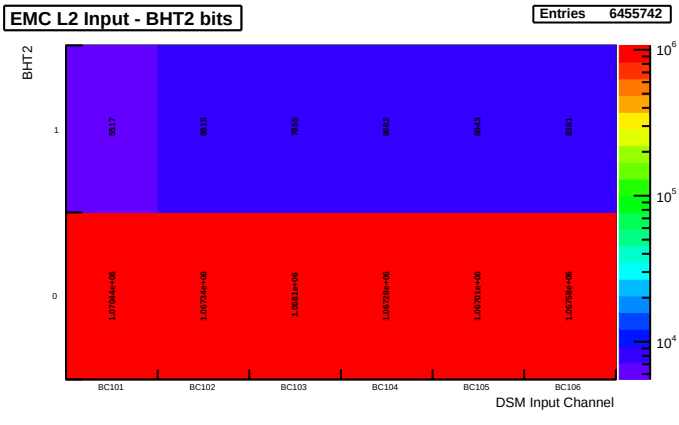

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101
BC102
BC103
BC104
BC105
BC106

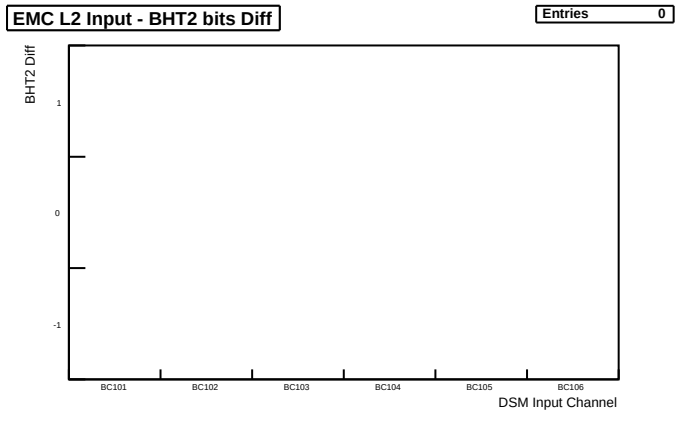

EMC L2 Input - BHT0 bits
Entries 6455742
BHT0
26655
42143
38315
43075
43927
40653
1.1489e+06
1.0381e+06
1.0376e+06
1.0238e+06
1.0320e+06
1.0398e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

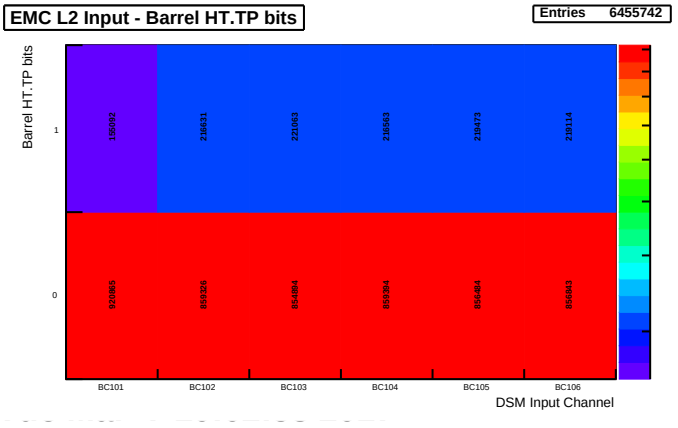

EMC L2 Input - BHT0 bits Diff
Entries 0
BHT0 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

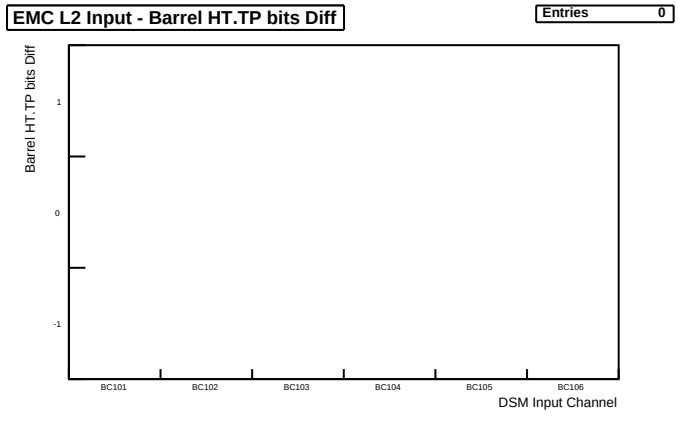

EMC L2 Input - BHT1 bits
Entries 6455742
BHT1
12084
19940
17461
19887
19896
19359
1.0638e+06
1.0983e+06
1.0596e+06
1.0982e+06
1.0960e+06
1.0976e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

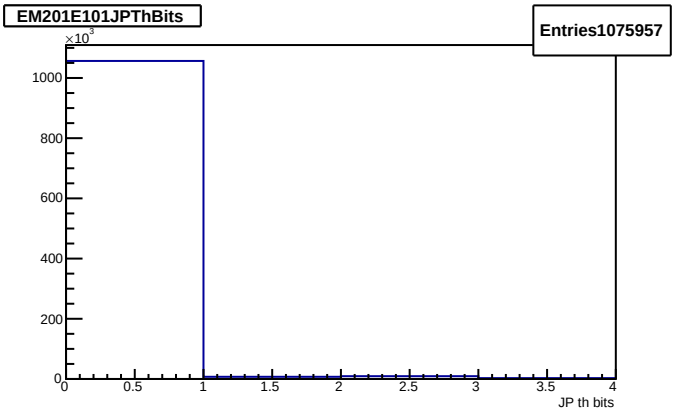

EMC L2 Input - BHT1 bits Diff
Entries 0
BHT1 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

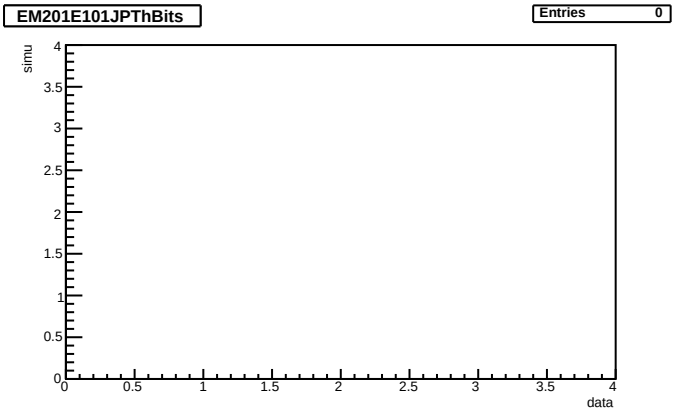

EMC L2 Input - BHT2 bits
Entries 6455742
BHT2
5517
8615
7655
8632
8643
8381
1.0704e+06
1.0675e+06
1.0681e+06
1.0672e+06
1.0670e+06
1.0675e+06
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

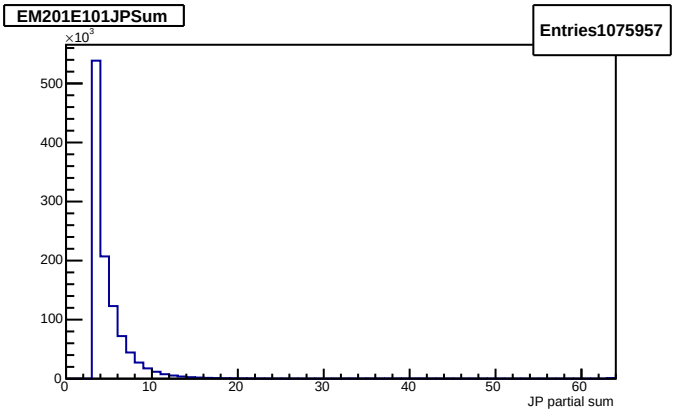

EMC L2 Input - BHT2 bits Diff
Entries 0
BHT2 Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

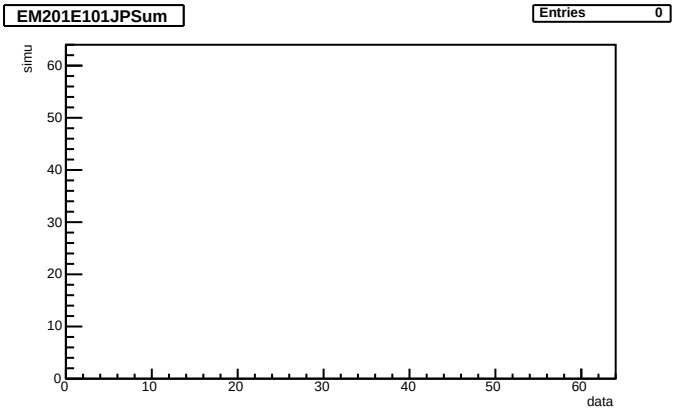

EMC L2 Input - Barrel HT.TP bits
Entries 6455742
Barrel HT.TP bits
135092
216631
221063
216563
219473
219114
920865
859326
854894
859394
856484
856843
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

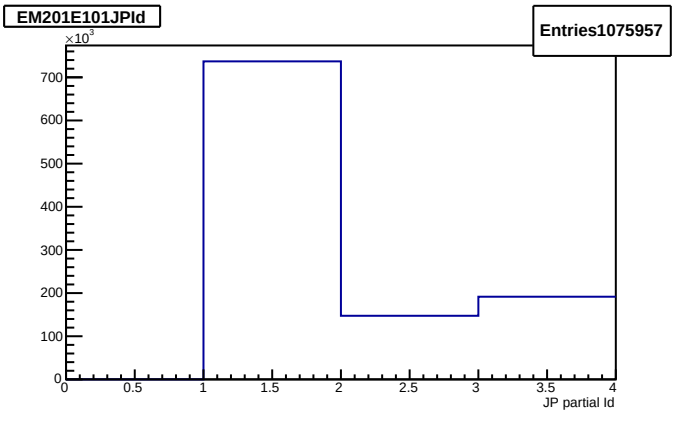

EMC L2 Input - Barrel HT.TP bits Diff
Entries 0
Barrel HT.TP bits Diff
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

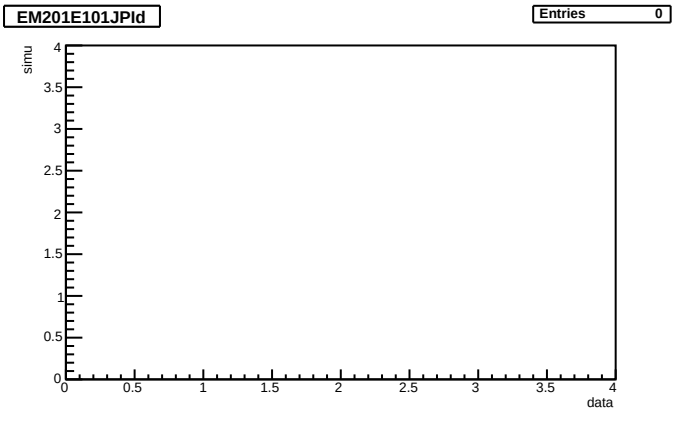

EM201E101JPThBits
Entries1075957
×10^3
JP th bits

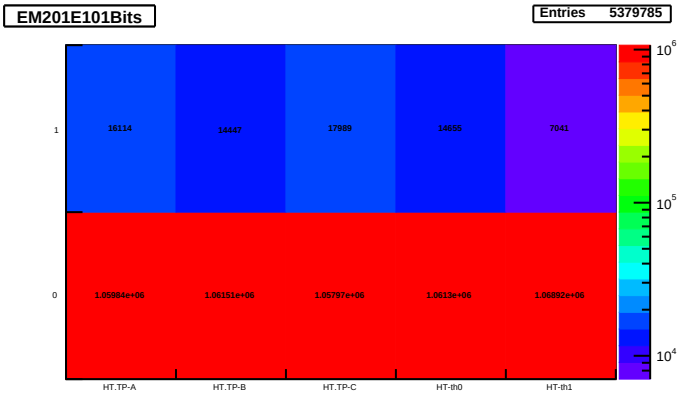

EM201E101JPThBits
Entries 0
simu
data

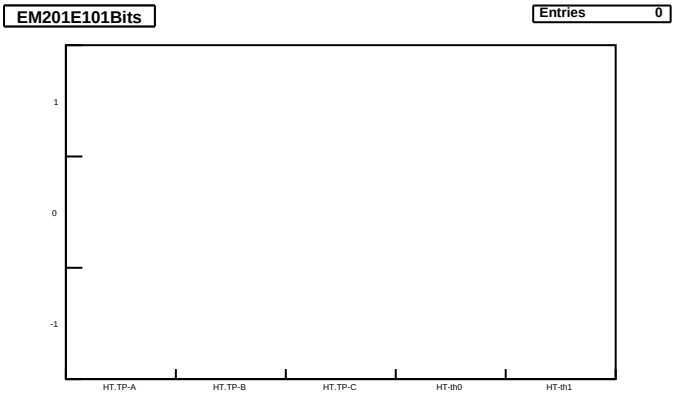

EM201E101JPSum
Entries1075957
×10^3
JP partial sum

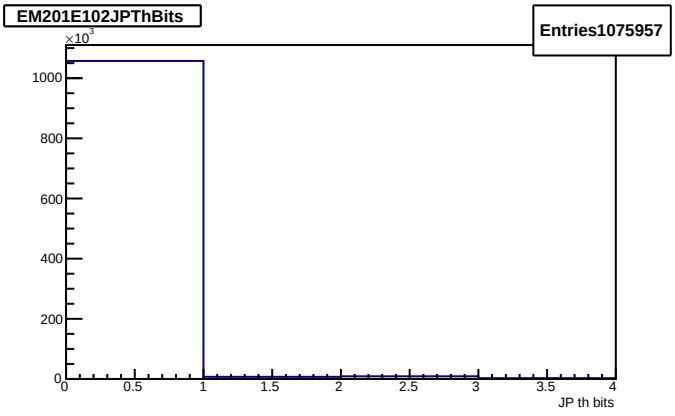

EM201E101JPSum
Entries 0
simu
data

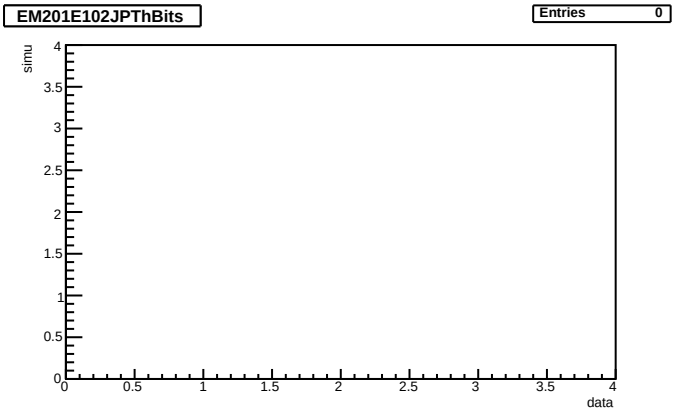

EM201E101JPId
Entries1075957
×10^3
JP partial Id

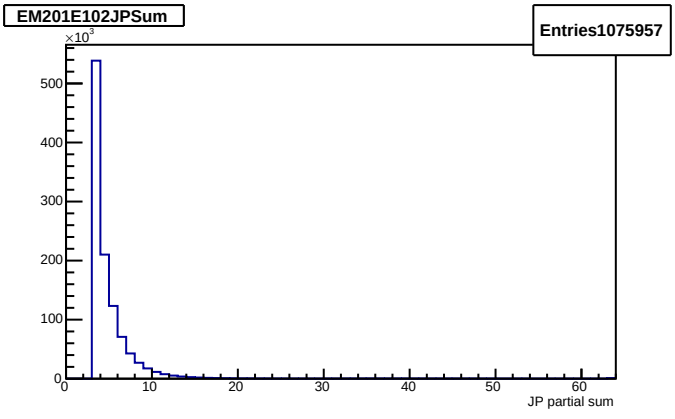

EM201E101JPId
Entries 0
simu
data

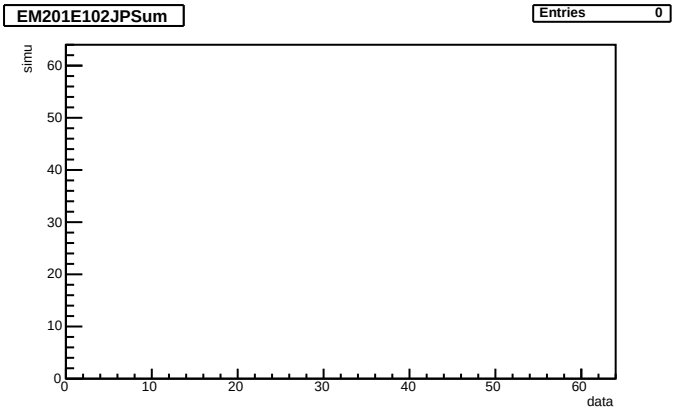

EM201E101Bits
Entries 5379785
16114
14447
17989
14655
7041
1.05984e+06
1.06151e+06
1.05797e+06
1.0613e+06
1.06892e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

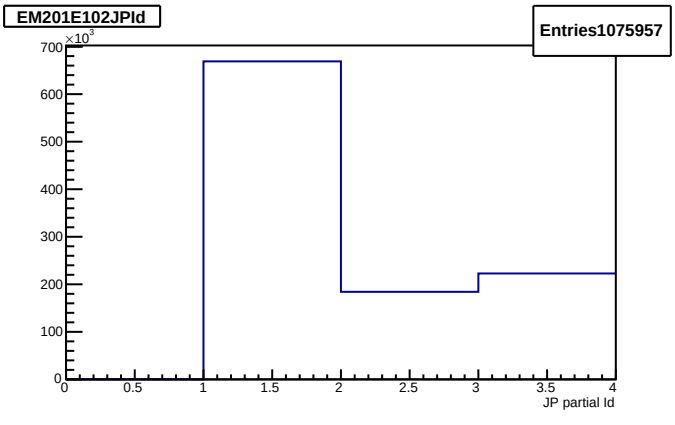

EM201E101Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

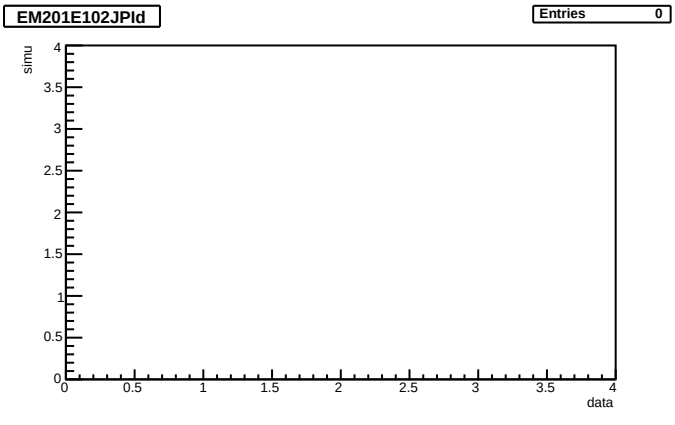

EM201E102JPThBits
Entries1075957
×10^3
JP th bits

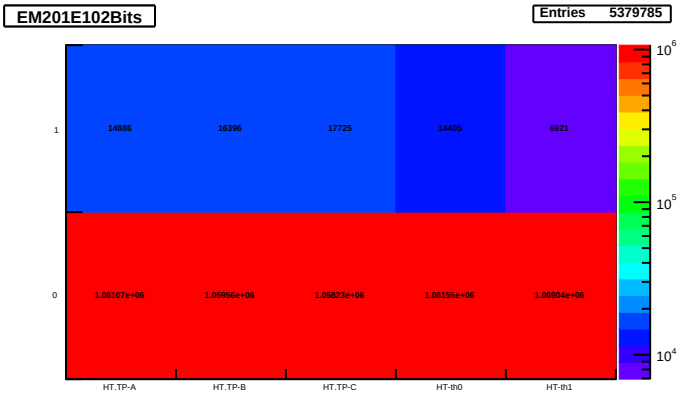

EM201E102JPThBits
Entries 0
simu
data

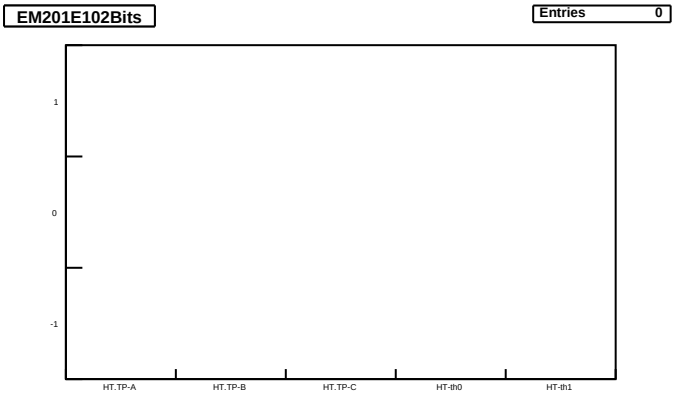

EM201E102JPSum
Entries1075957
×10^3
JP partial sum

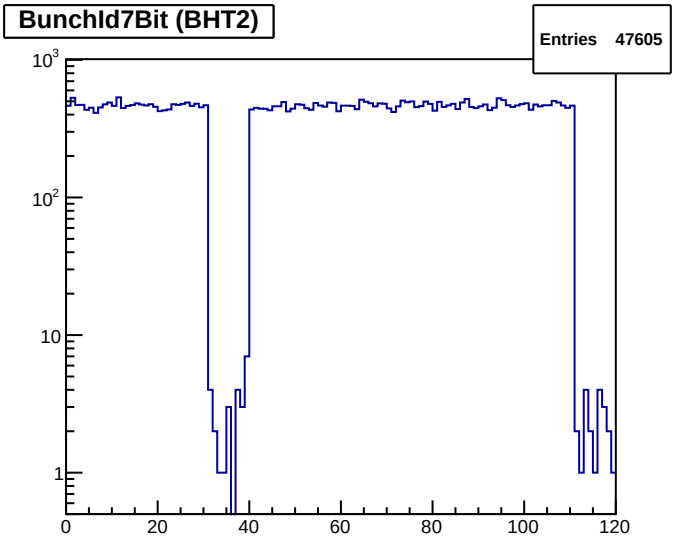

EM201E102JPSum
Entries 0
simu
data

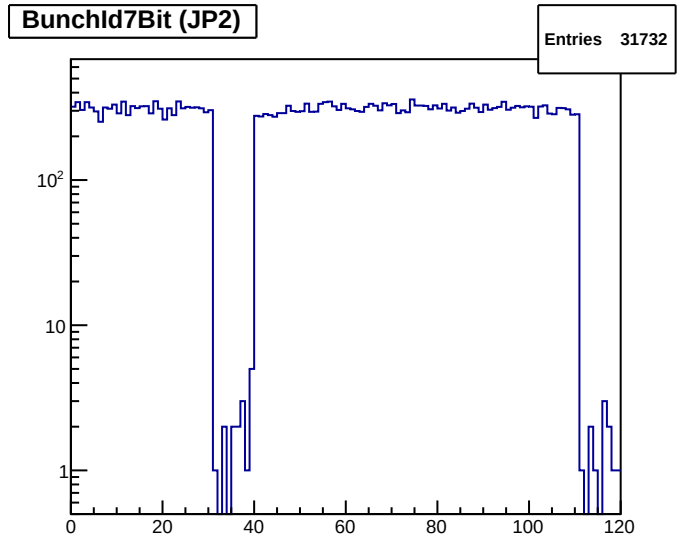

EM201E102JPId
Entries1075957
×10^3
JP partial Id

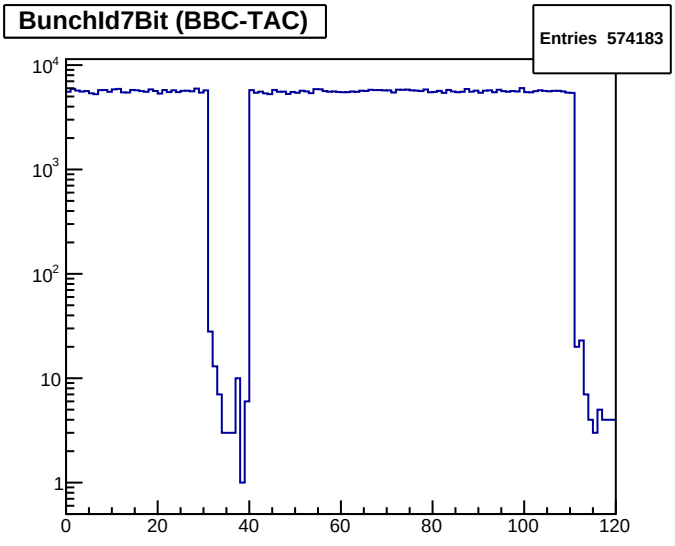

EM201E102JPId
Entries 0
simu
data

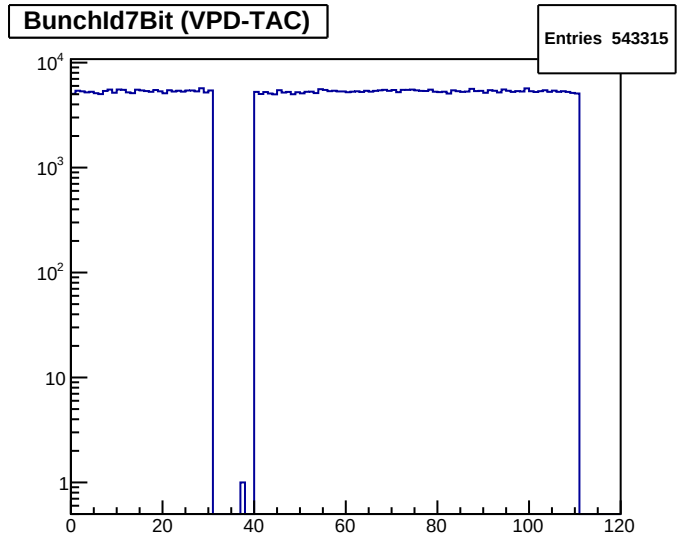

EM201E102Bits
Entries 5379785
14886
16396
17725
14405
6921
1.06107e+06
1.05956e+06
1.05823e+06
1.06155e+06
1.06904e+06
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

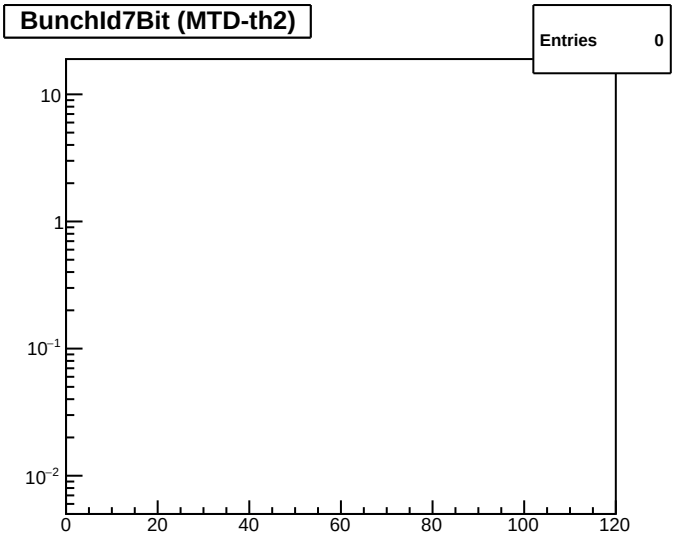

EM201E102Bits
Entries 0
HT.TP-A
HT.TP-B
HT.TP-C
HT-th0
HT-th1

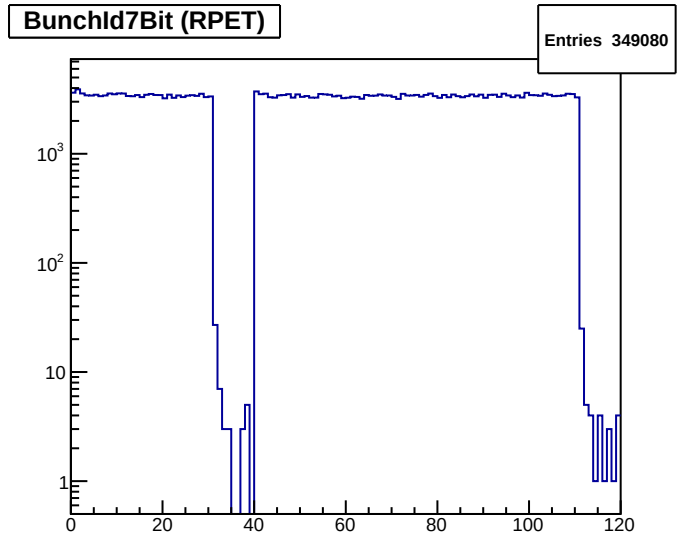

BunchId7Bit (BHT2)
Entries 47605

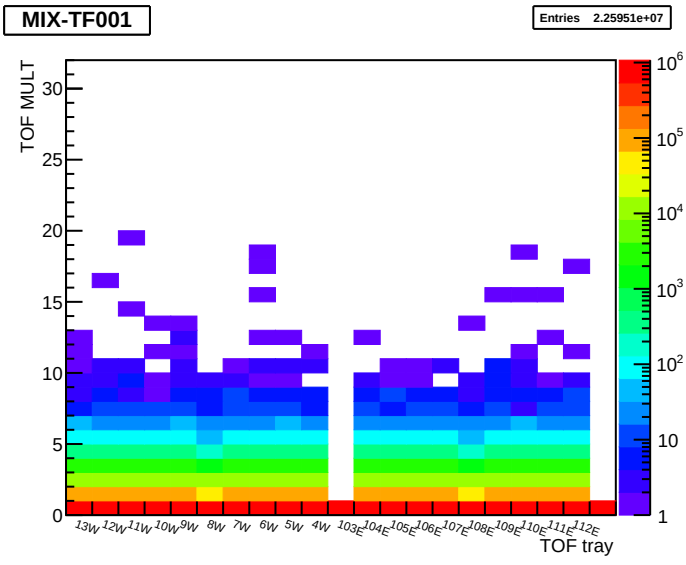

BunchId7Bit (JP2)
Entries 31732

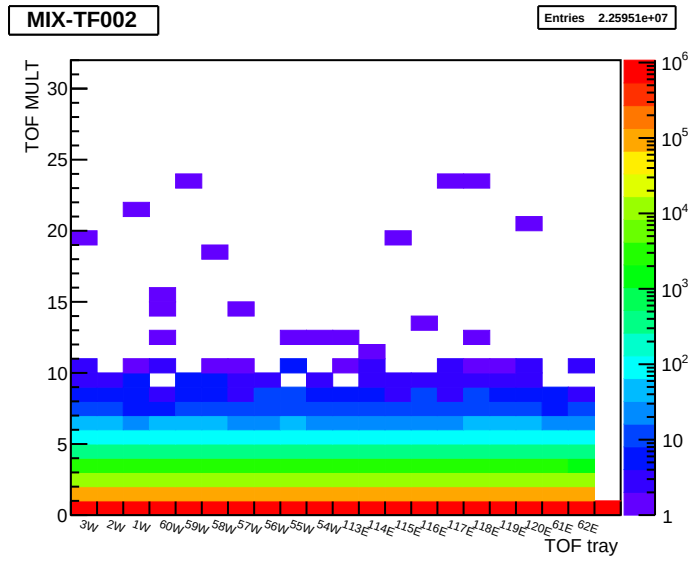

BunchId7Bit (BBC-TAC)
Entries 574183

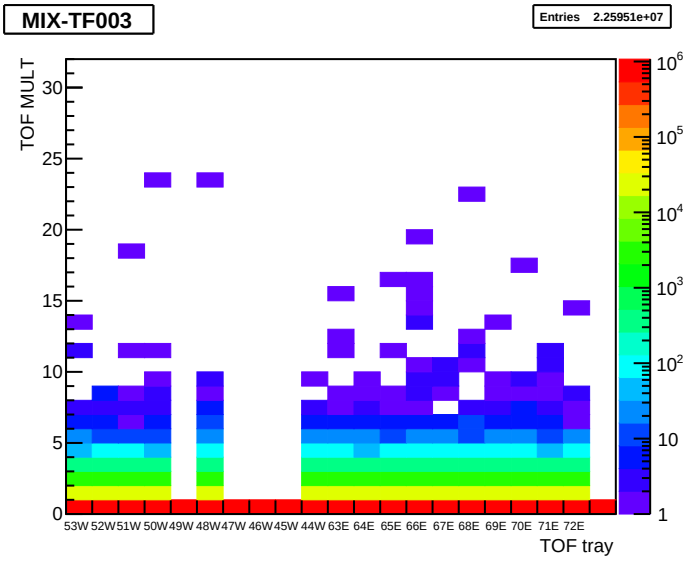

BunchId7Bit (VPD-TAC)
Entries 543315

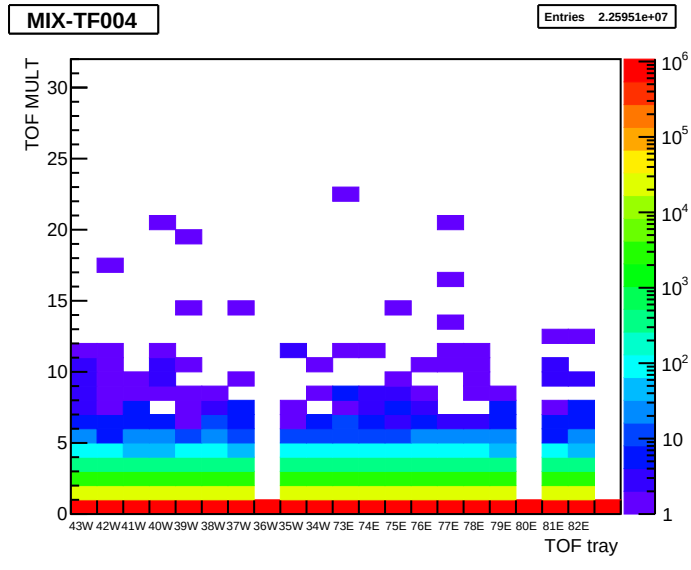

BunchId7Bit (MTD-th2)
Entries 0

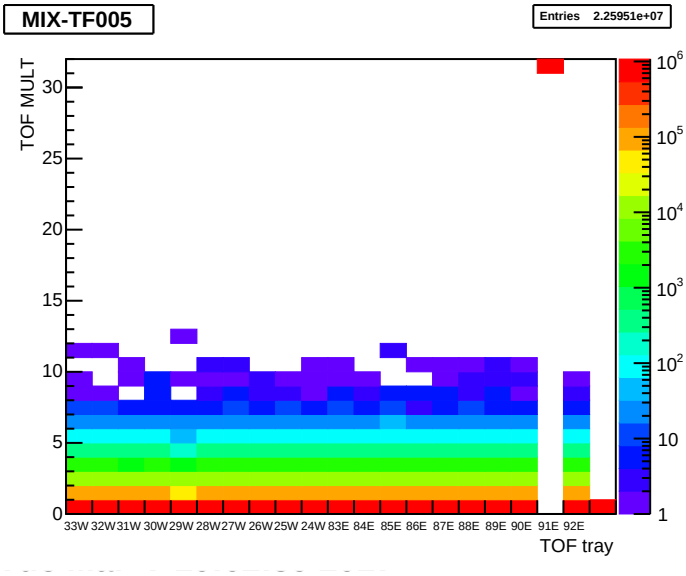

BunchId7Bit (RPET)
Entries 349080

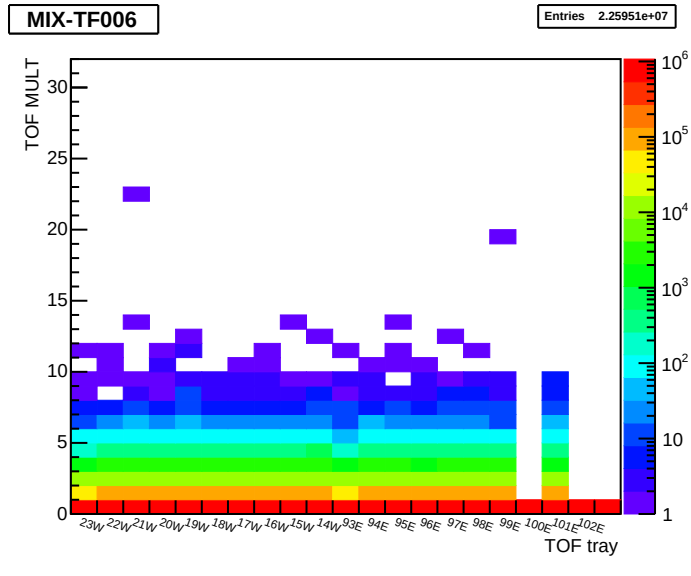

MIX-TF001
Entries 2.25951e+07
TOF MULT
TOF tray

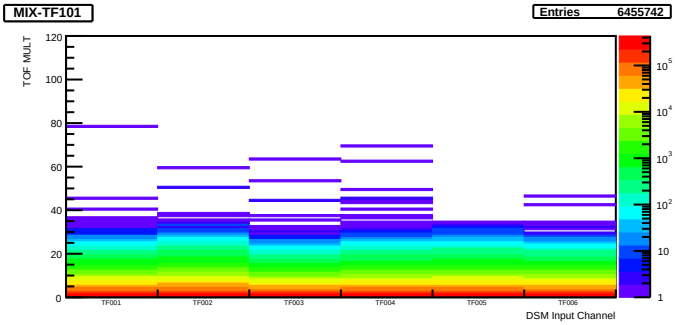

MIX-TF002
Entries 2.25951e+07
TOF MULT
TOF tray

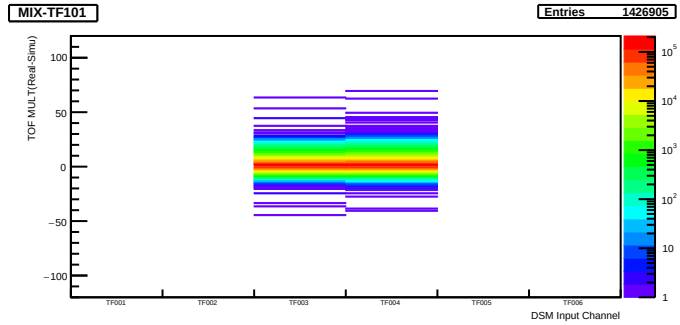

MIX-TF003
Entries 2.25951e+07
TOF MULT
TOF tray

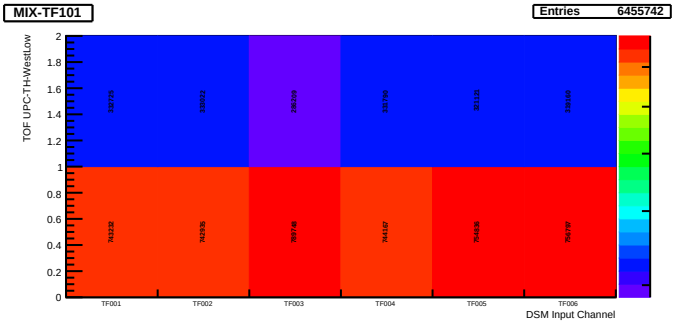

MIX-TF004
Entries 2.25951e+07
TOF MULT
TOF tray

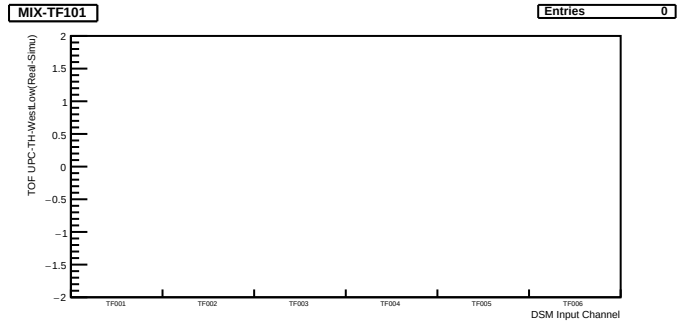

MIX-TF005
Entries 2.25951e+07
TOF MULT
TOF tray

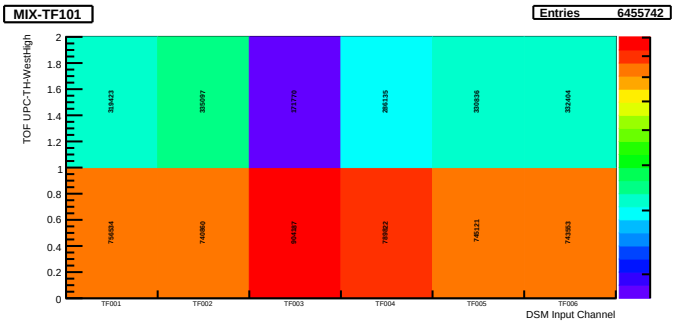

MIX-TF006
Entries 2.25951e+07
TOF MULT
TOF tray

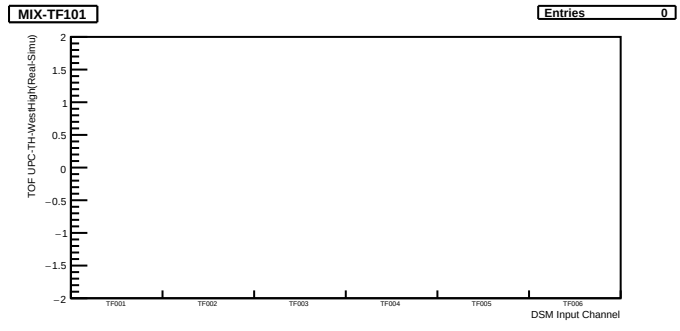

MIX-TF101
Entries 6455742
TOF MULT
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

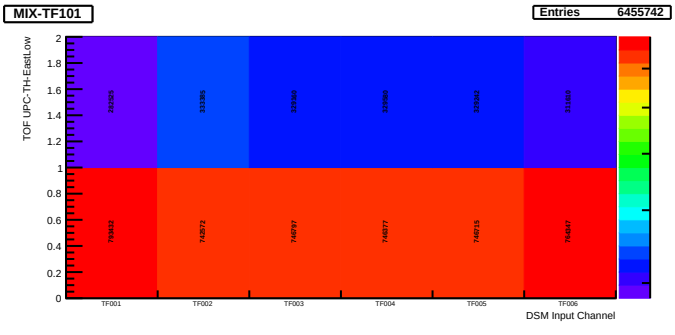

MIX-TF101
Entries 1426905
TOF MULT(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

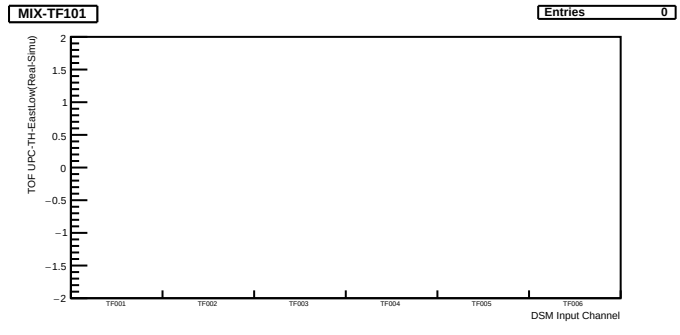

MIX-TF101
Entries 6455742
TOF UPC-TH-WestLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

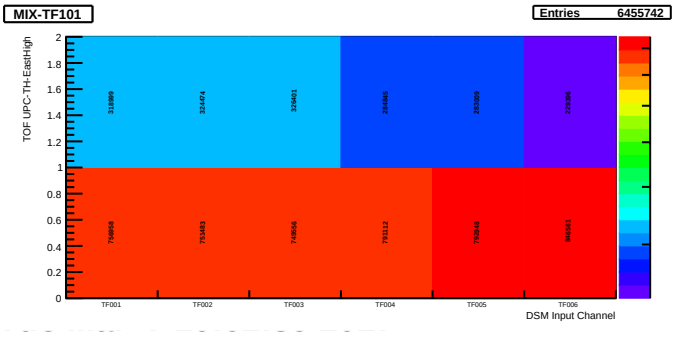

MIX-TF101
Entries 0
TOF UPC-TH-WestLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

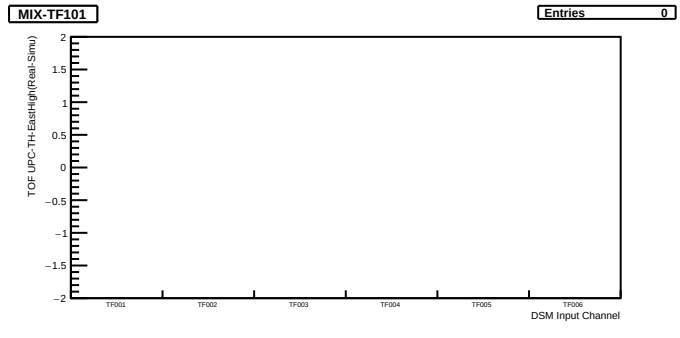

MIX-TF101
Entries 6455742
TOF UPC-TH-WestHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

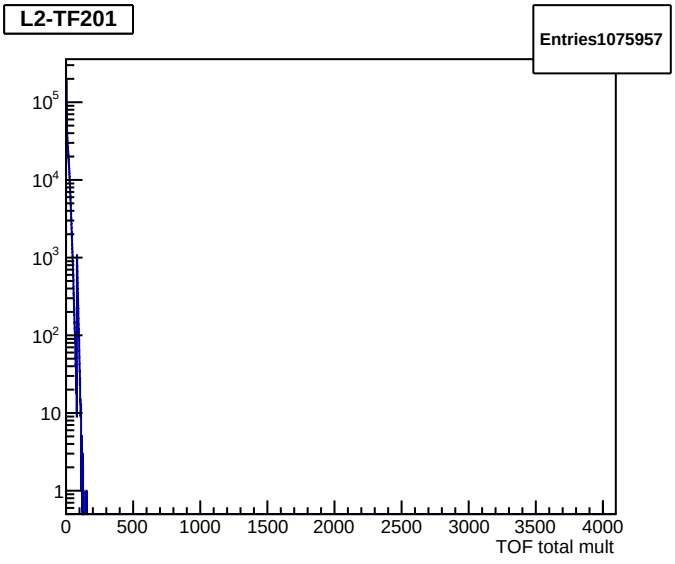

MIX-TF101
Entries 0
TOF UPC-TH-WestHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

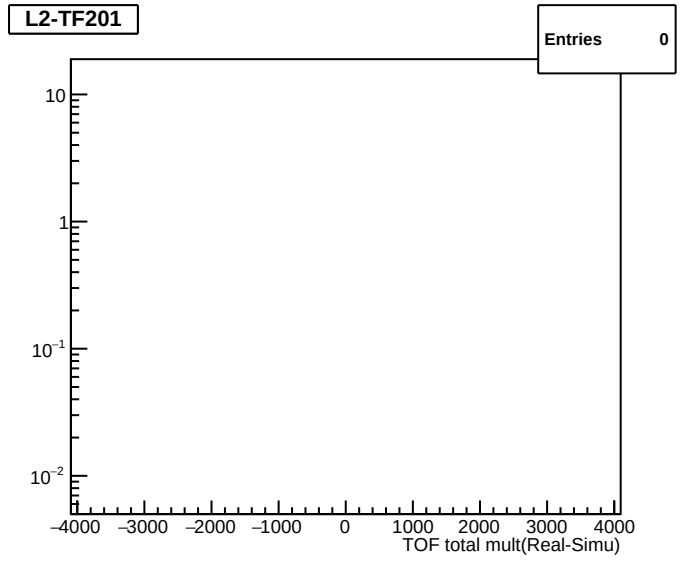

MIX-TF101
Entries 6455742
TOF UPC-TH-EastLow
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

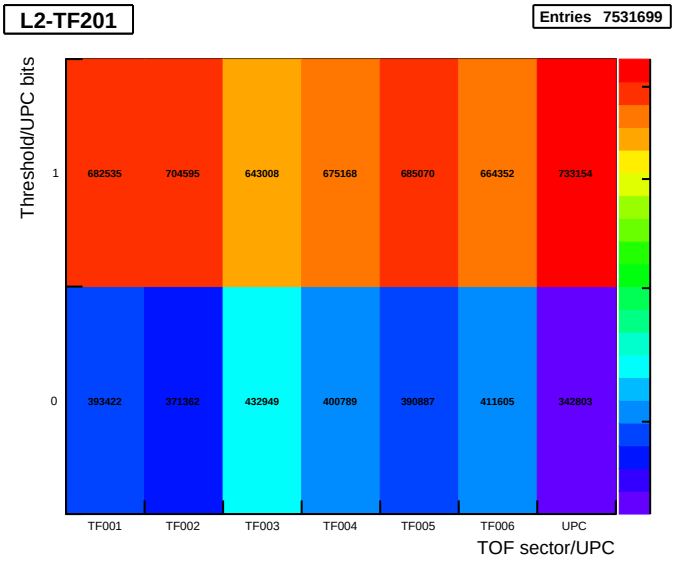

MIX-TF101
Entries 0
TOF UPC-TH-EastLow(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

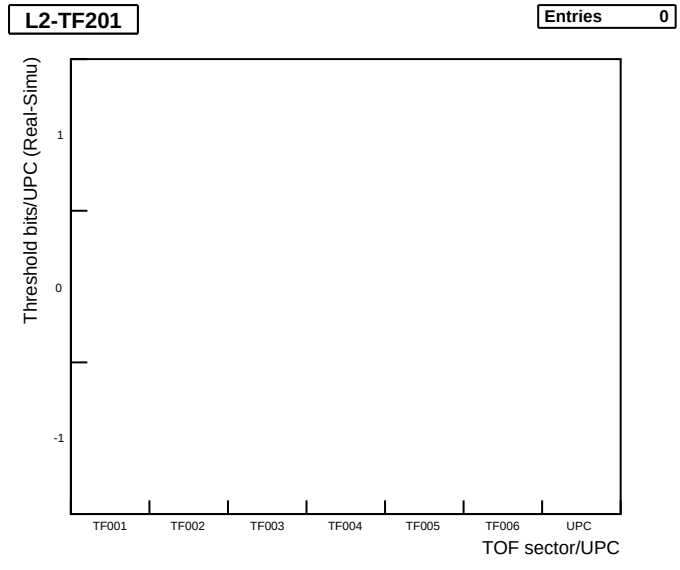

MIX-TF101
Entries 6455742
TOF UPC-TH-EastHigh
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

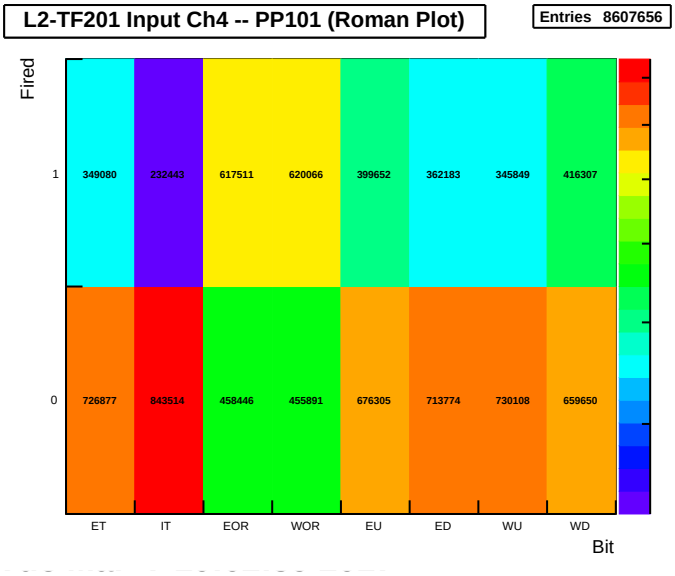

MIX-TF101
Entries 0
TOF UPC-TH-EastHigh(Real-Simu)
DSM Input Channel
TF001
TF002
TF003
TF004
TF005
TF006

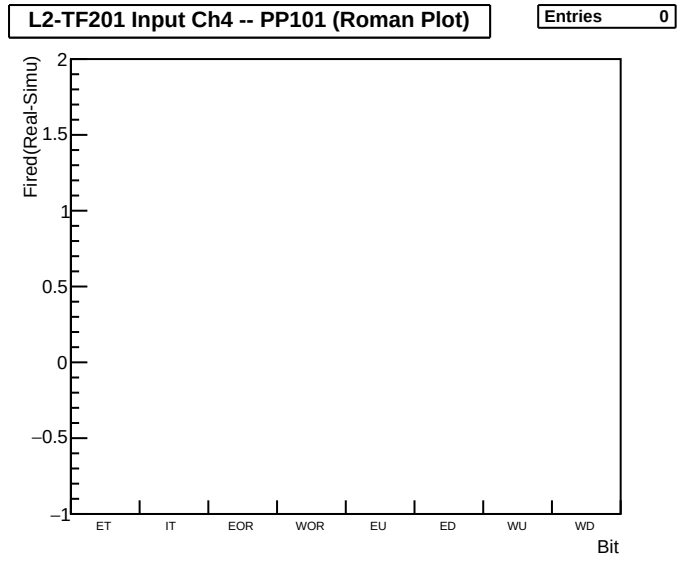

L2-TF201
Entries1075957
TOF total mult

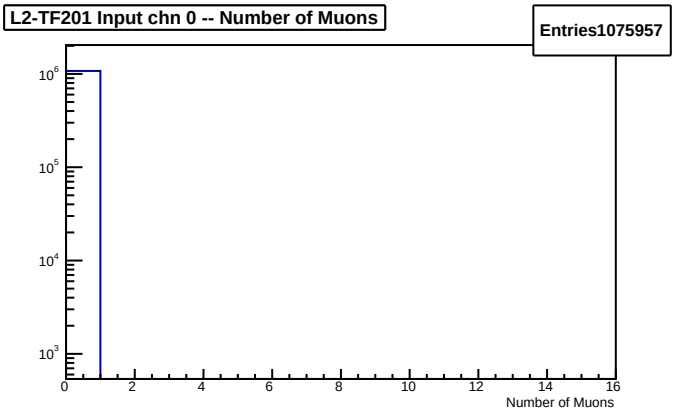

L2-TF201
Entries 0
TOF total mult(Real-Simu)

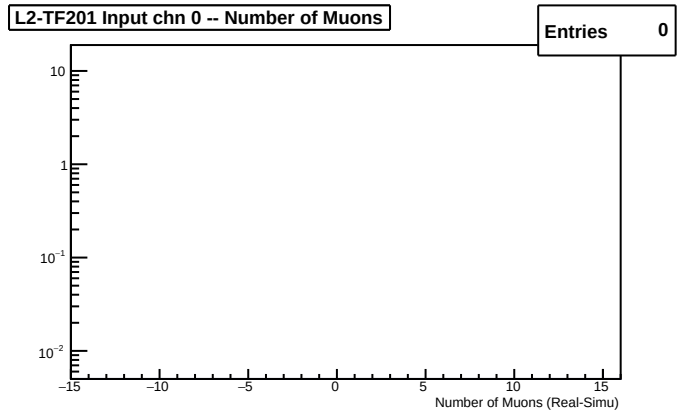

L2-TF201
Entries 7531699
Threshold/UPC bits
682535
704595
643008
675168
685070
664352
733154
393422
371362
432949
400789
390887
411605
342803
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

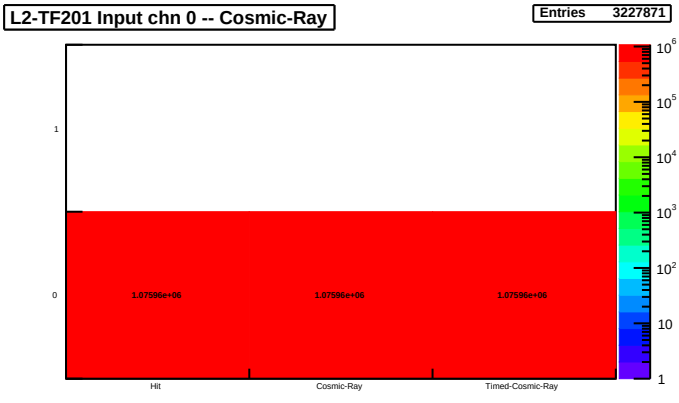

L2-TF201
Entries 0
Threshold bits/UPC (Real-Simu)
TF001
TF002
TF003
TF004
TF005
TF006
UPC
TOF sector/UPC

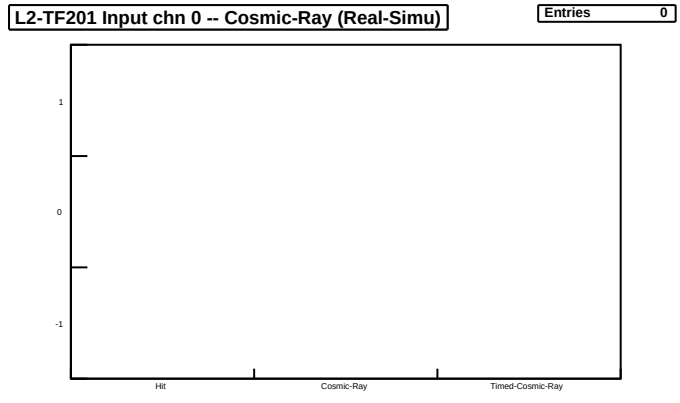

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 8607656
Fired
349080
232443
617511
620066
399652
362183
345849
416307
726877
843514
458446
455891
676305
713774
730108
659650
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

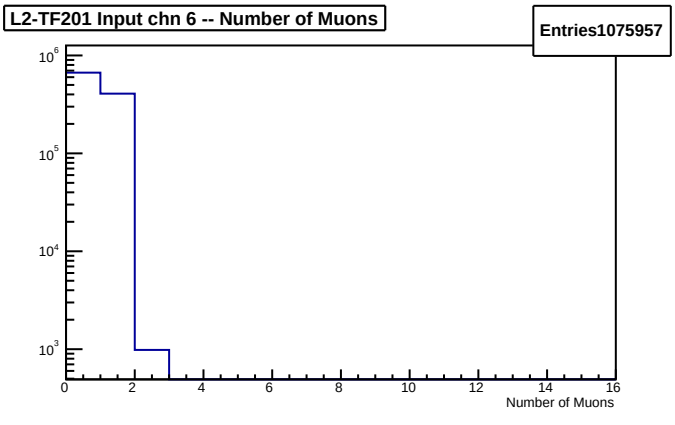

L2-TF201 Input Ch4 -- PP101 (Roman Plot)
Entries 0
Fired(Real-Simu)
ET
IT
EOR
WOR
EU
ED
WU
WD
Bit

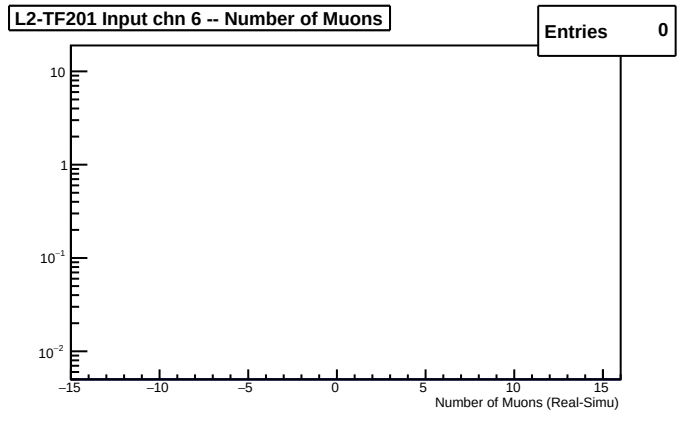

L2-TF201 Input chn 0 -- Number of Muons
Entries1075957
Number of Muons

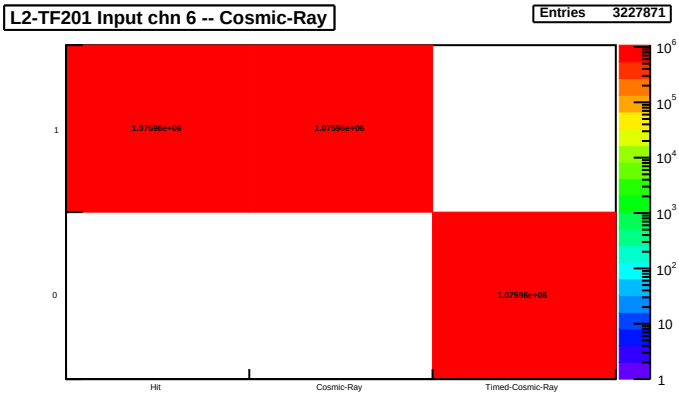

L2-TF201 Input chn 0 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

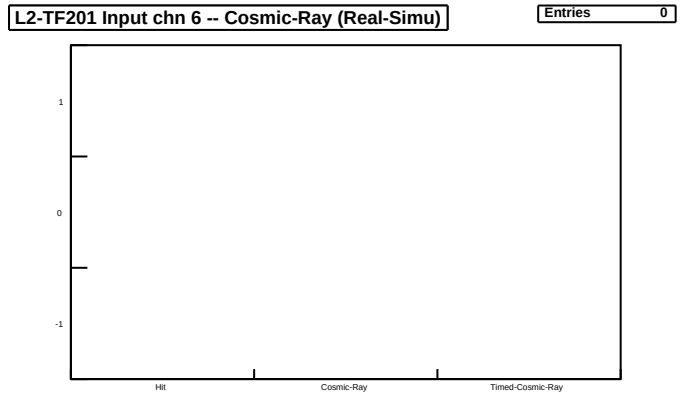

L2-TF201 Input chn 0 -- Cosmic-Ray
Entries 3227871
1.07596e+06
1.07596e+06
1.07596e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

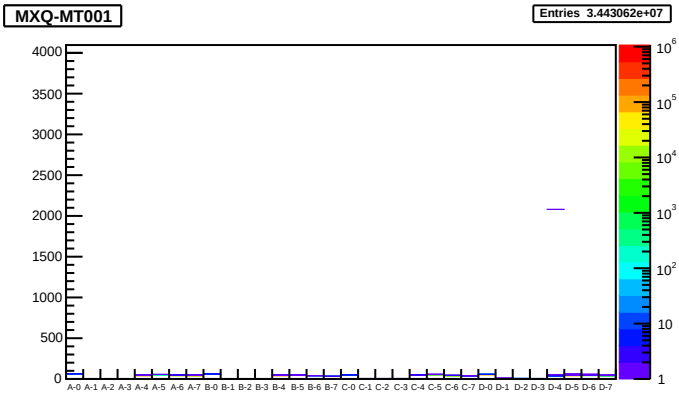

L2-TF201 Input chn 0 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

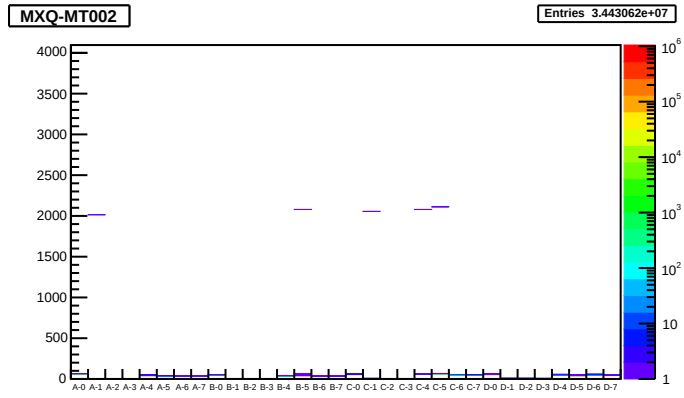

L2-TF201 Input chn 6 -- Number of Muons
Entries1075957
Number of Muons

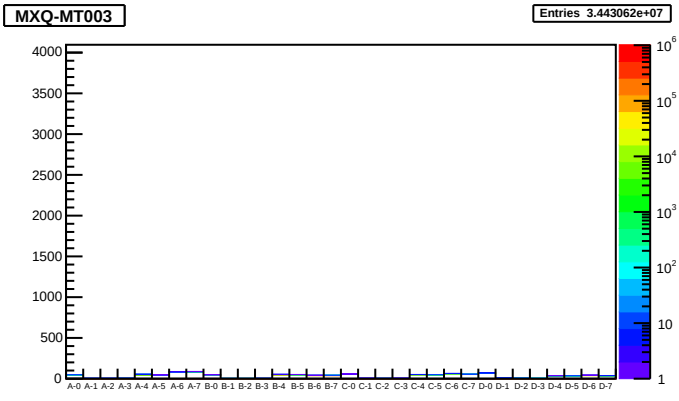

L2-TF201 Input chn 6 -- Number of Muons
Entries 0
Number of Muons (Real-Simu)

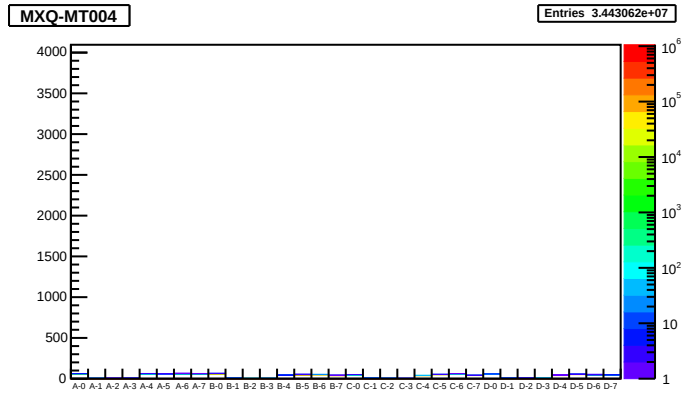

L2-TF201 Input chn 6 -- Cosmic-Ray
Entries 3227871
1.07596e+06
1.07596e+06
1.07596e+06
Hit
Cosmic-Ray
Timed-Cosmic-Ray

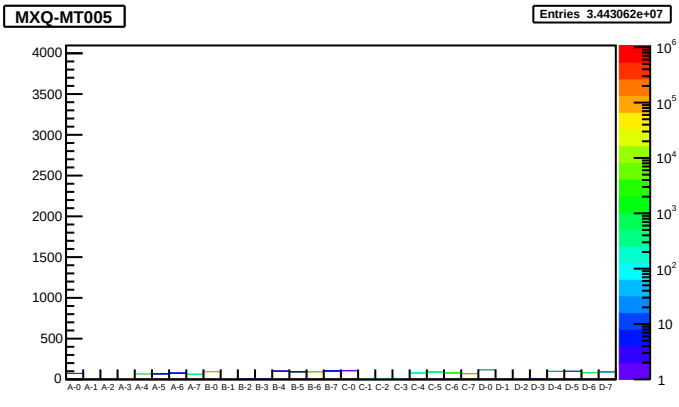

L2-TF201 Input chn 6 -- Cosmic-Ray (Real-Simu)
Entries 0
Hit
Cosmic-Ray
Timed-Cosmic-Ray

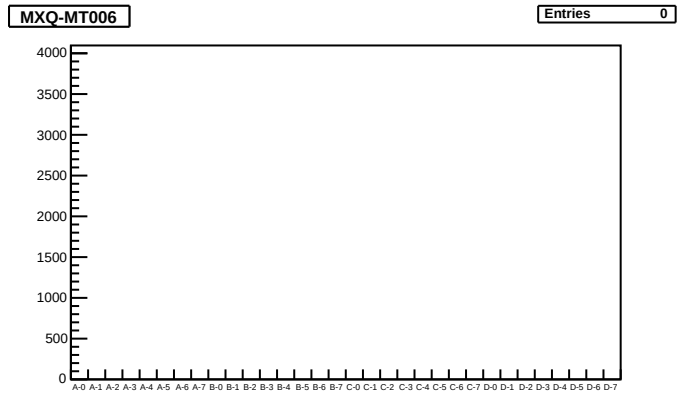

MXQ-MT001
Entries 3.443062e+07

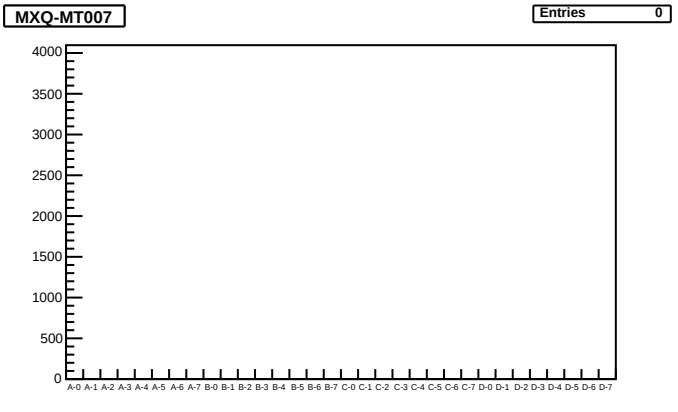

MXQ-MT002
Entries 3.443062e+07

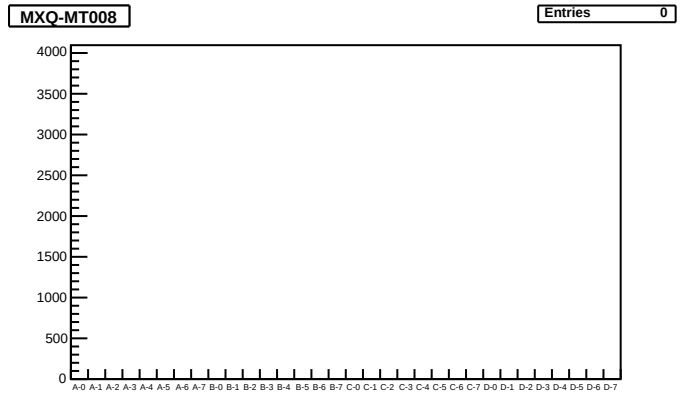

MXQ-MT003
Entries 3.443062e+07

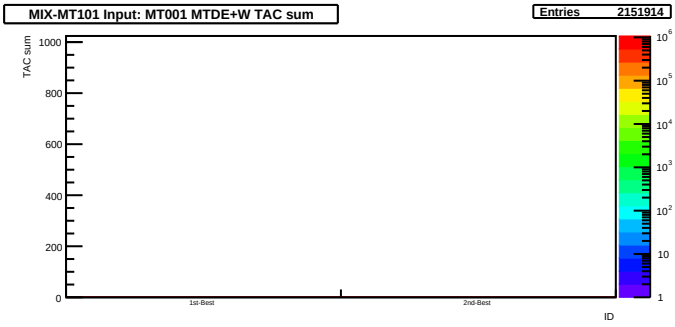

MXQ-MT004
Entries 3.443062e+07

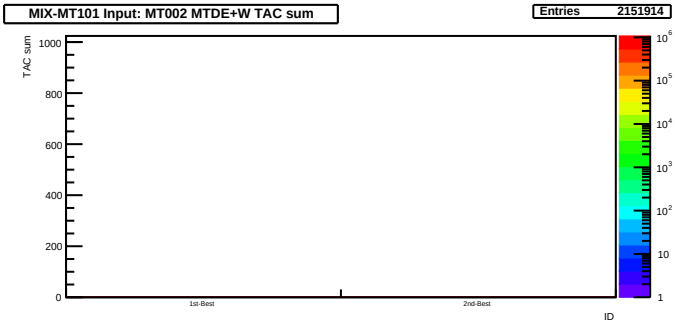

MXQ-MT005
Entries 3.443062e+07

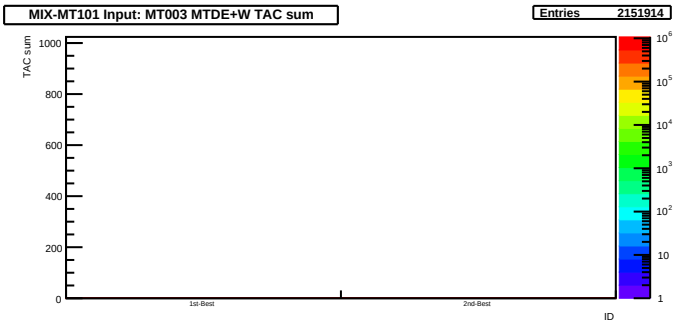

MXQ-MT006
Entries 0

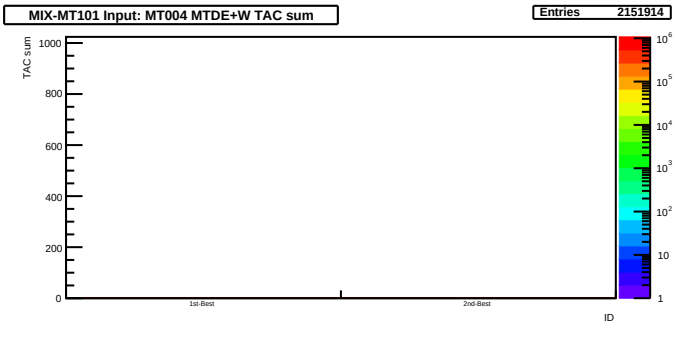

MXQ-MT007
Entries 0

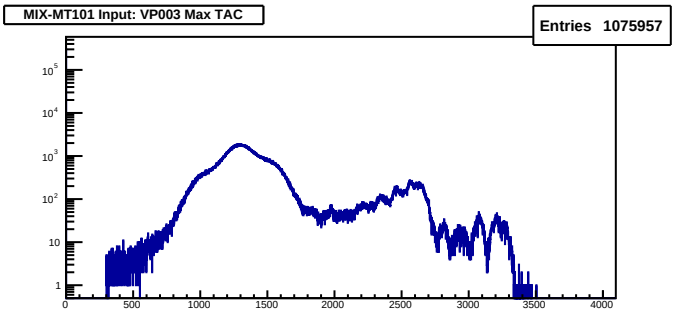

MXQ-MT008
Entries 0

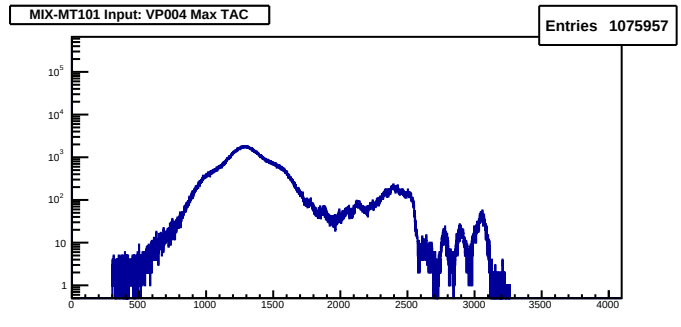

MIX-MT101 Input: MT001 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID

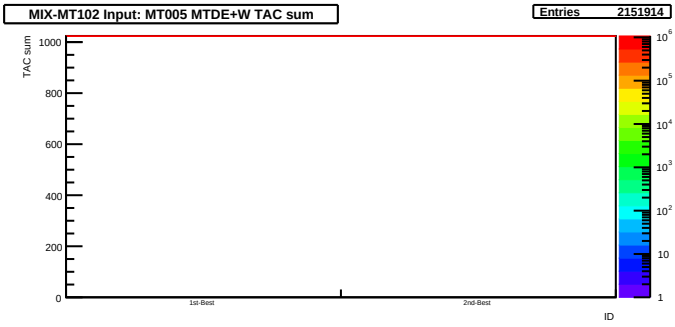

MIX-MT101 Input: MT002 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID

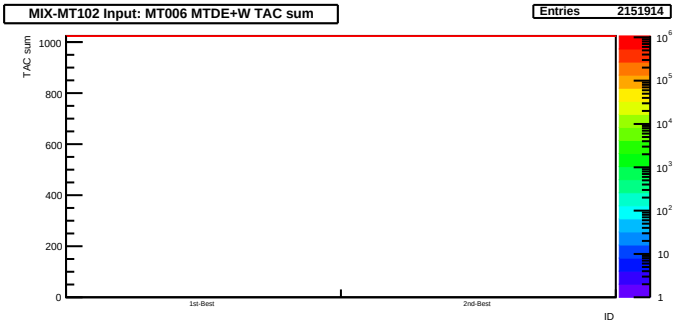

MIX-MT101 Input: MT003 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID

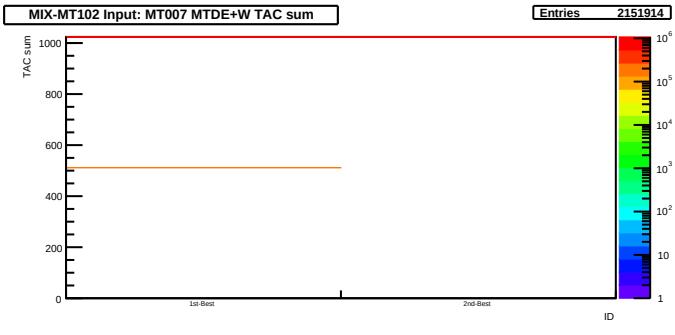

MIX-MT101 Input: MT004 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID

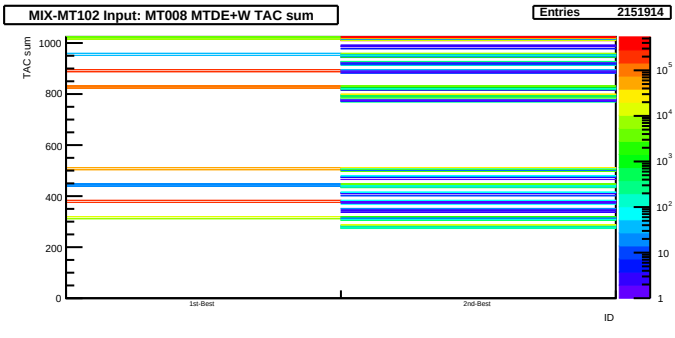

MIX-MT101 Input: VP003 Max TAC
Entries 1075957

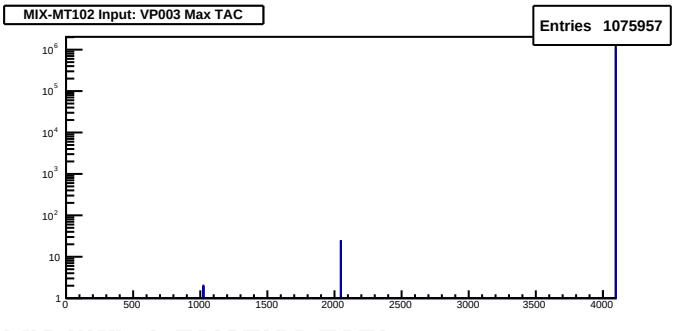

MIX-MT101 Input: VP004 Max TAC
Entries 1075957

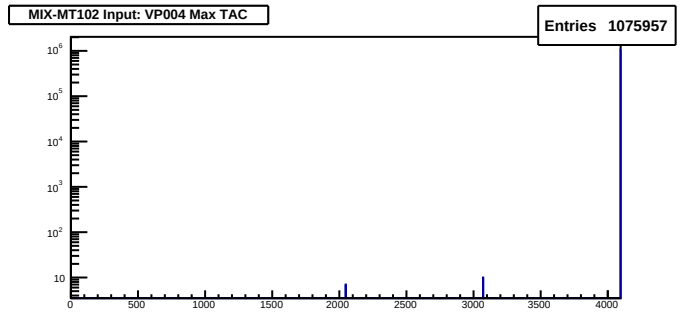

MIX-MT102 Input: MT005 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID

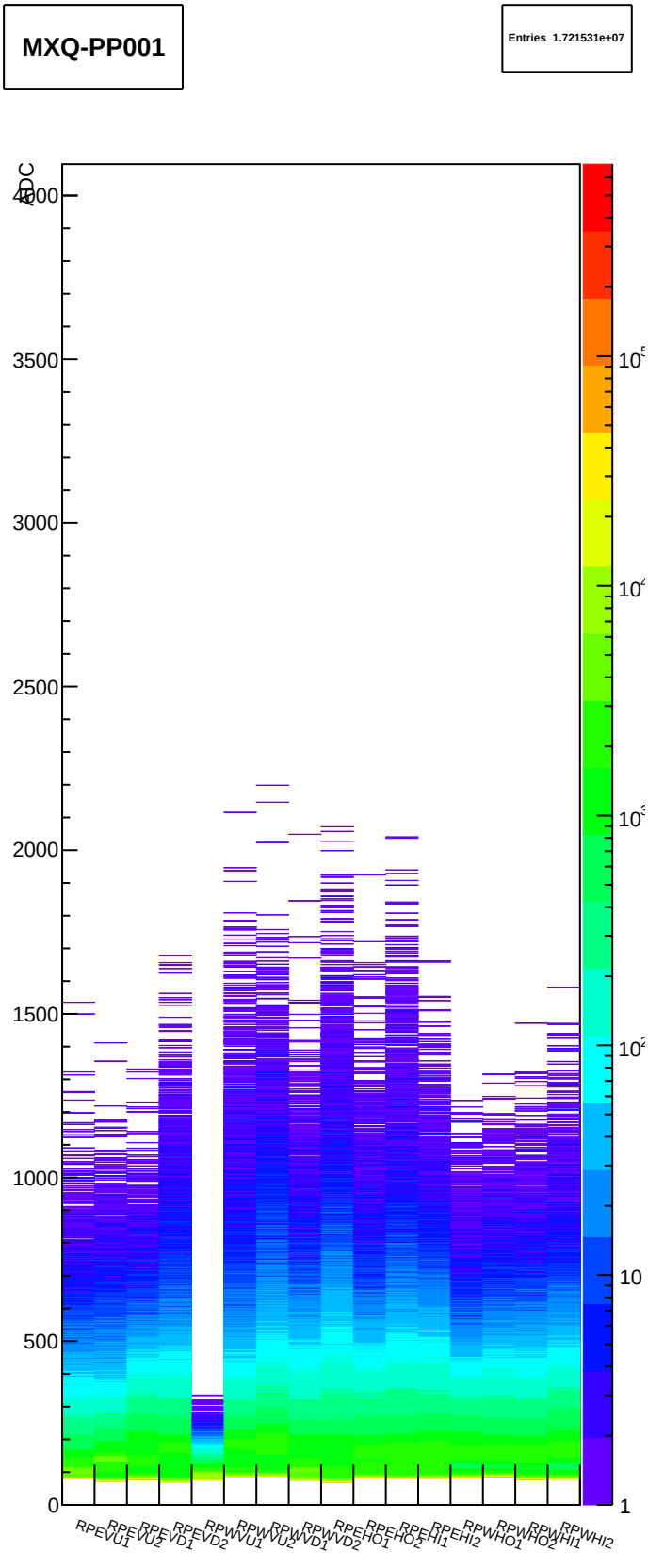

MIX-MT102 Input: MT006 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT007 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: MT008 MTDE+W TAC sum
Entries 2151914
TAC sum
1st-Best
2nd-Best
ID


MIX-MT102 Input: VP003 Max TAC
Entries 1075957


MIX-MT102 Input: VP004 Max TAC
Entries 1075957


MXQ-PP001
Entries 1.721531e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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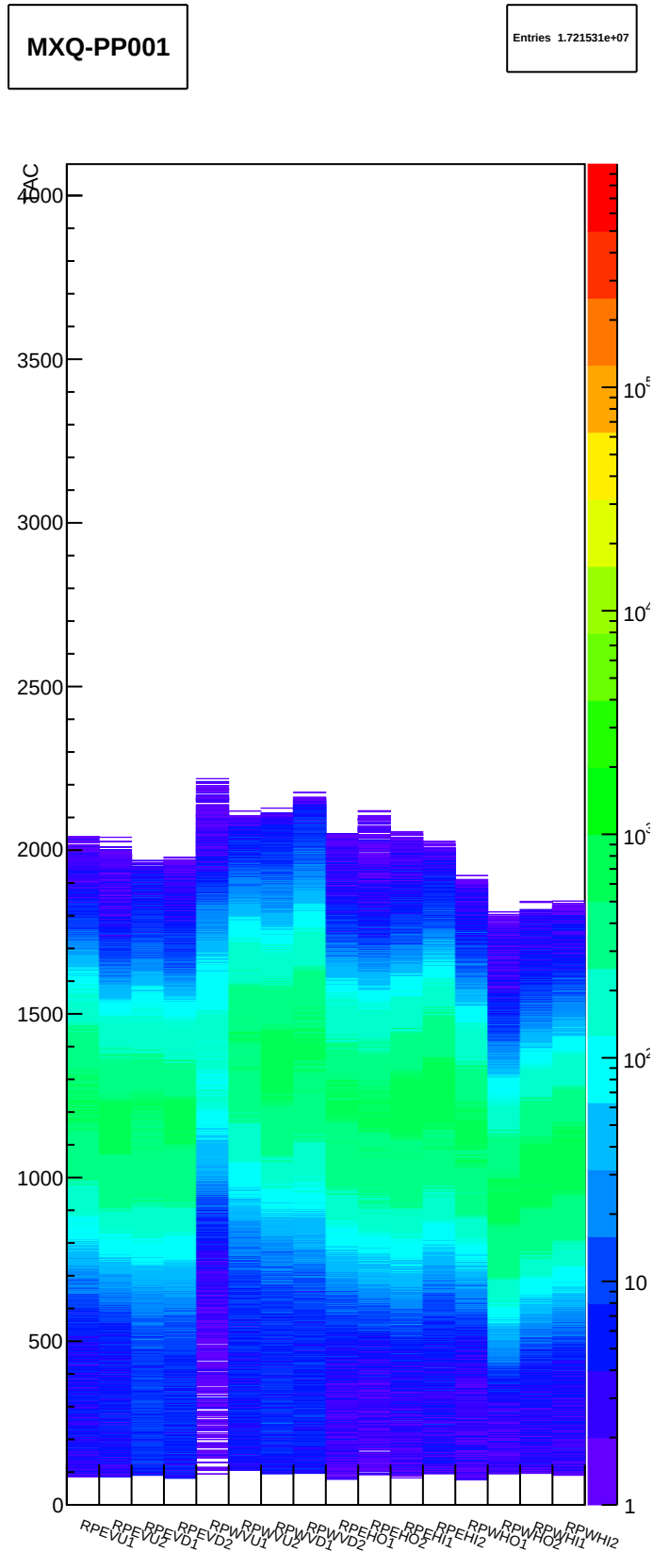
RPWHO2
RPWHI1
RPWHI2
10
1


MXQ-PP001
Entries 1.721531e+07
ADC
4000
3500
3000
2500
2000
1500
1000
500
0
RPEVU1
RPEVU2
RPEVD1
RPEVD2
RPWVU1
RPWVU2
RPWVD1
RPWVD2
RPEHO1
RPEHO2
RPEHI1
RPEHI2
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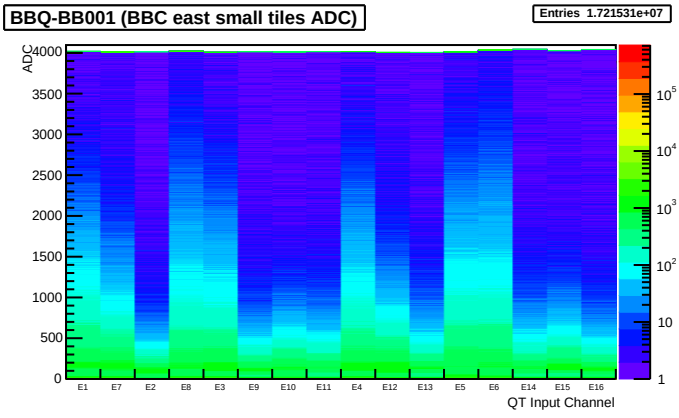
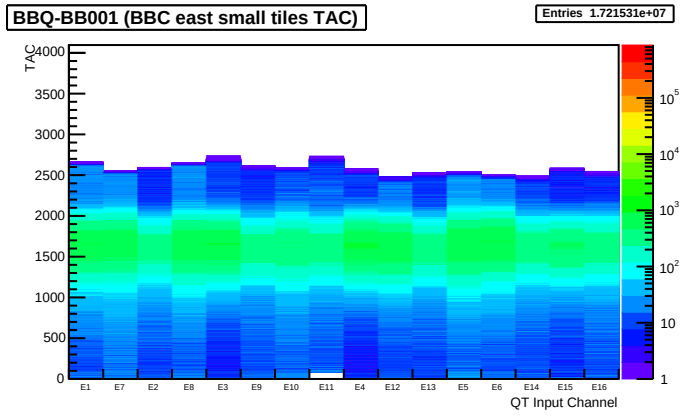
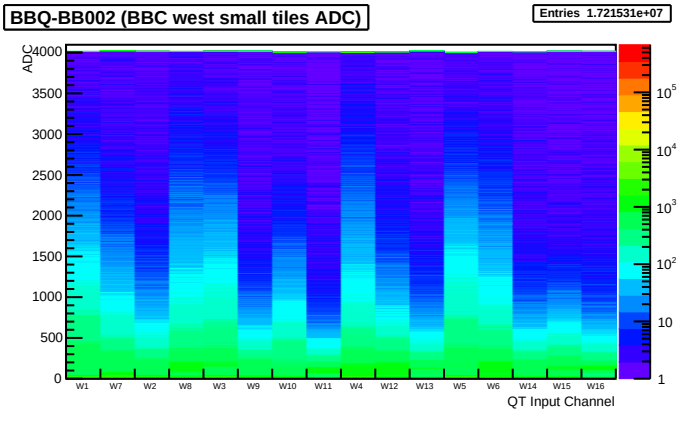
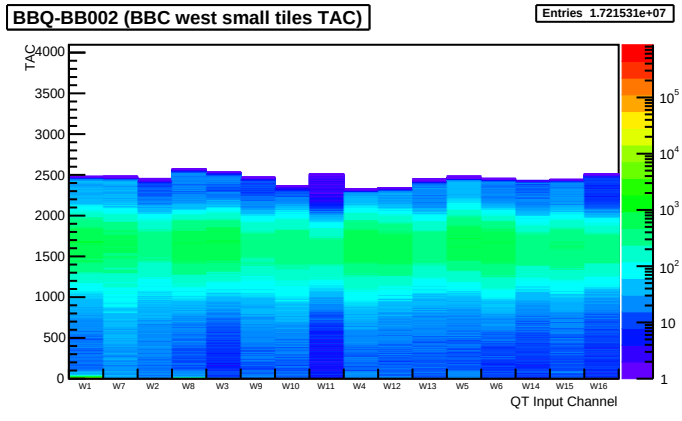
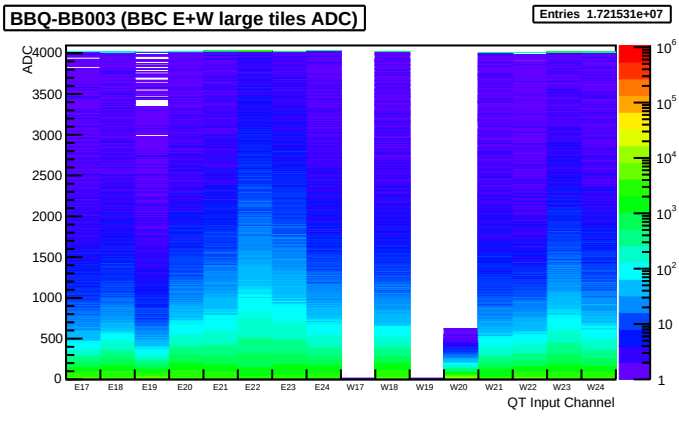
RPWHO2
RPWHI1
RPWHI2
10
1

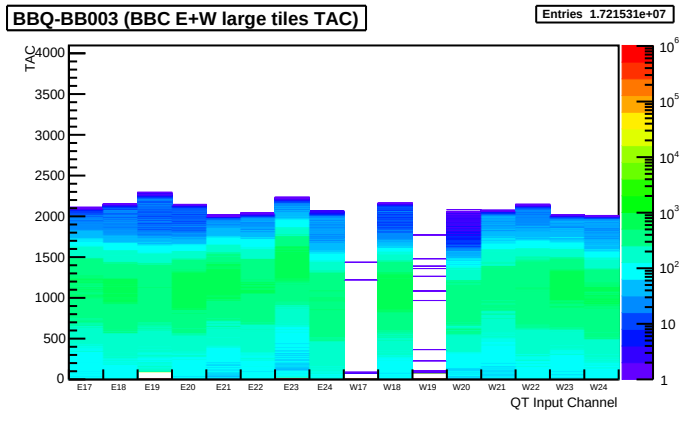

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.721531e+07
ADC
QT Input Channel

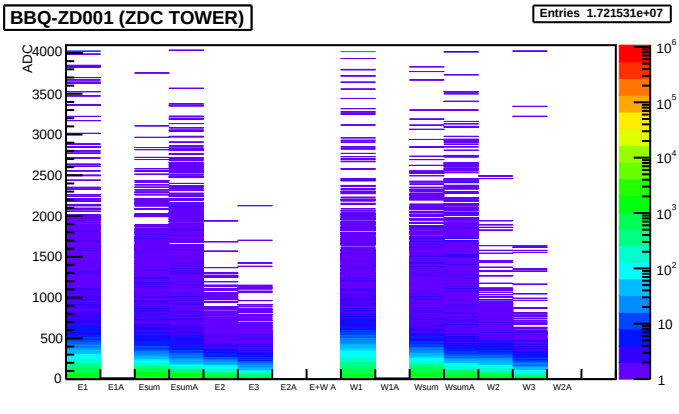

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.721531e+07
TAC
QT Input Channel

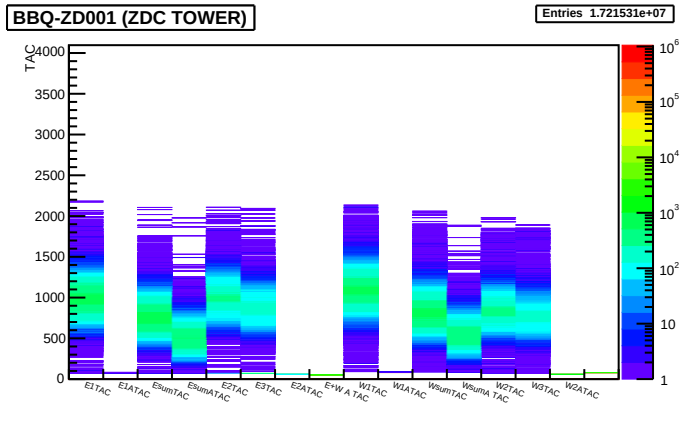

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.721531e+07
ADC
QT Input Channel

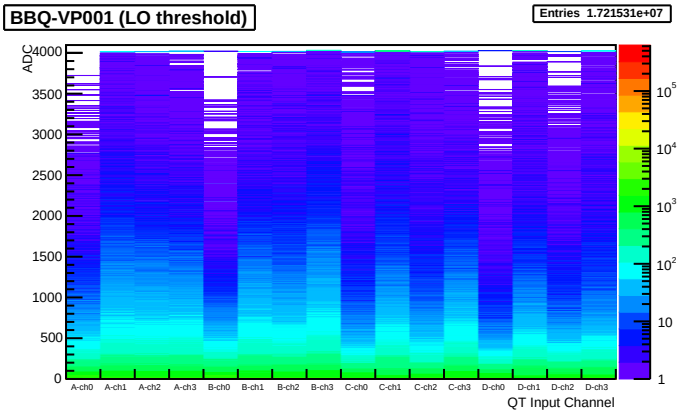

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.721531e+07
TAC
QT Input Channel

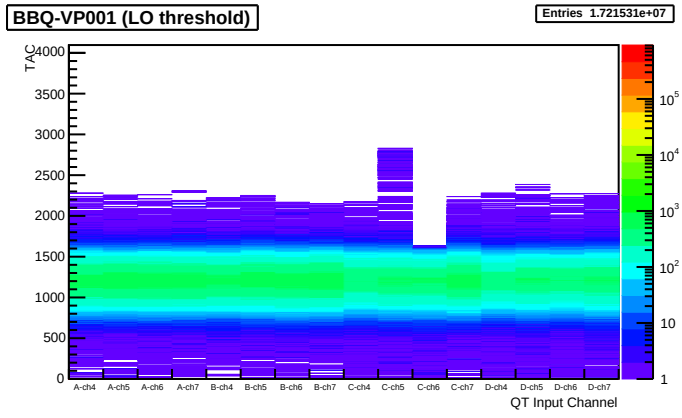

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.721531e+07
ADC
QT Input Channel

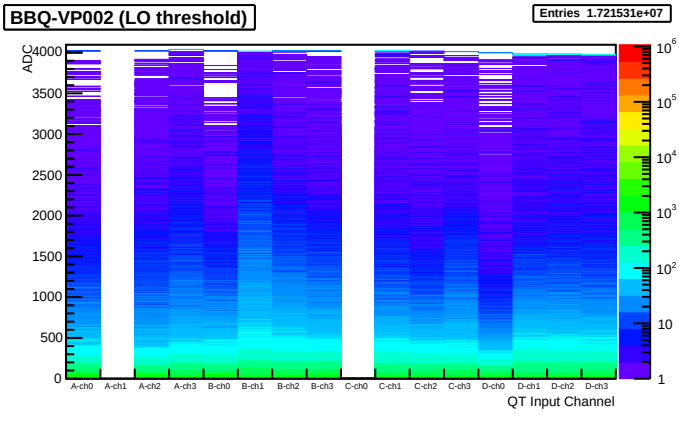

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.721531e+07
TAC
QT Input Channel

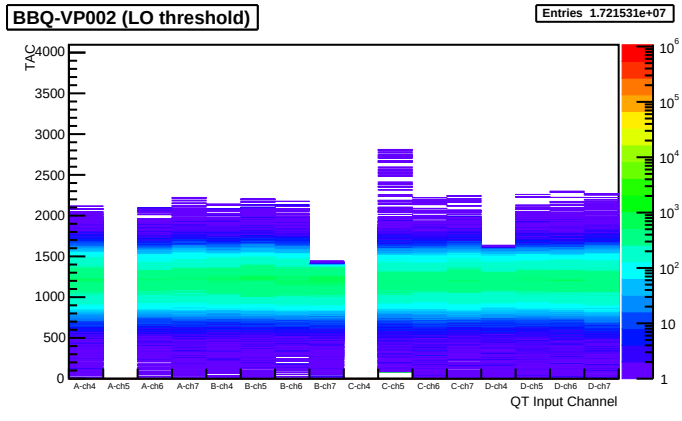

BBQ-ZD001 (ZDC TOWER)
Entries 1.721531e+07
ADC

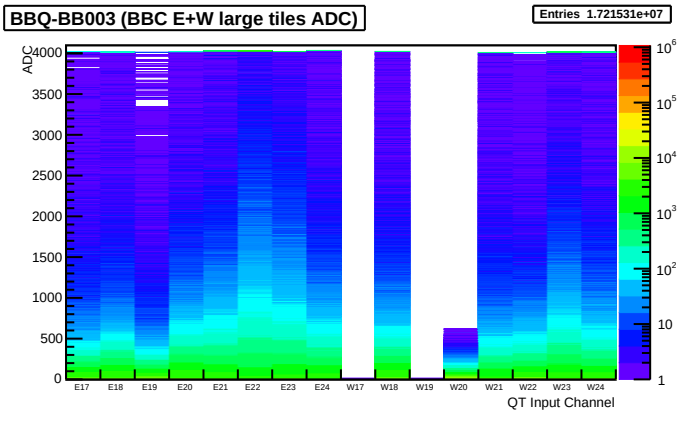

BBQ-ZD001 (ZDC TOWER)
Entries 1.721531e+07
TAC

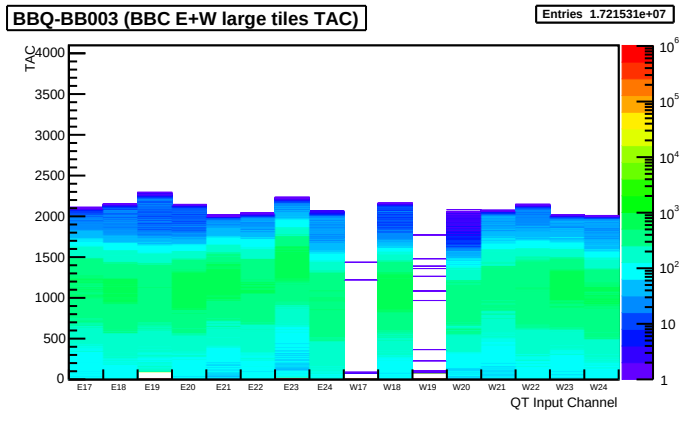

BBQ-VP001 (LO threshold)
Entries 1.721531e+07
ADC
QT Input Channel

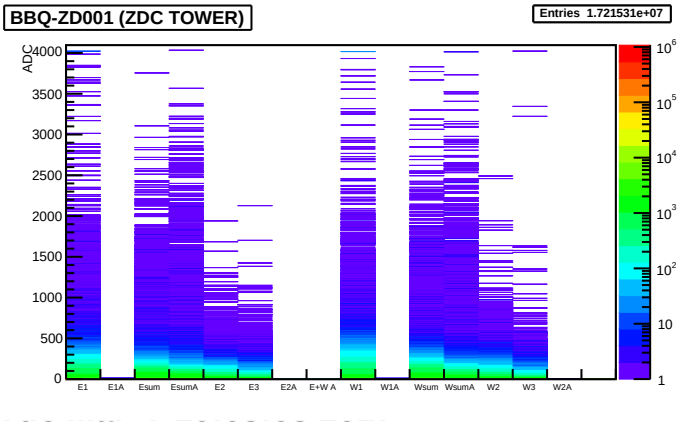

BBQ-VP001 (LO threshold)
Entries 1.721531e+07
TAC
QT Input Channel

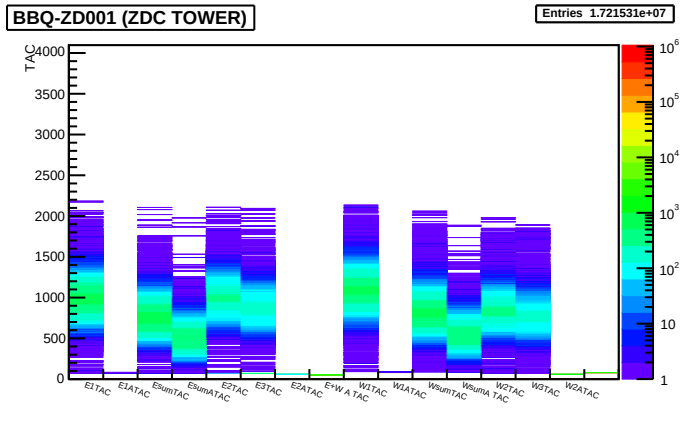

BBQ-VP002 (LO threshold)
Entries 1.721531e+07
ADC
QT Input Channel

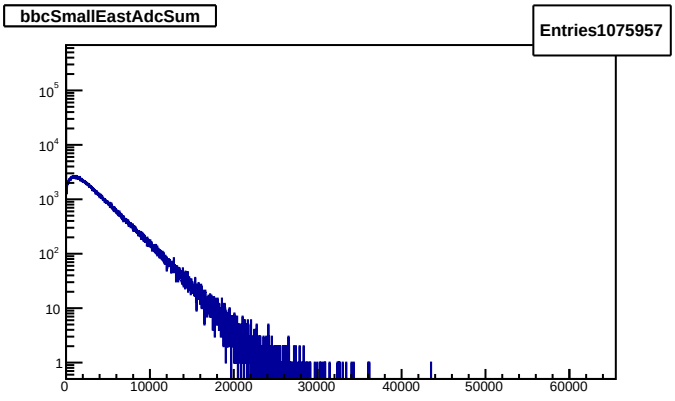

BBQ-VP002 (LO threshold)
Entries 1.721531e+07
TAC
QT Input Channel

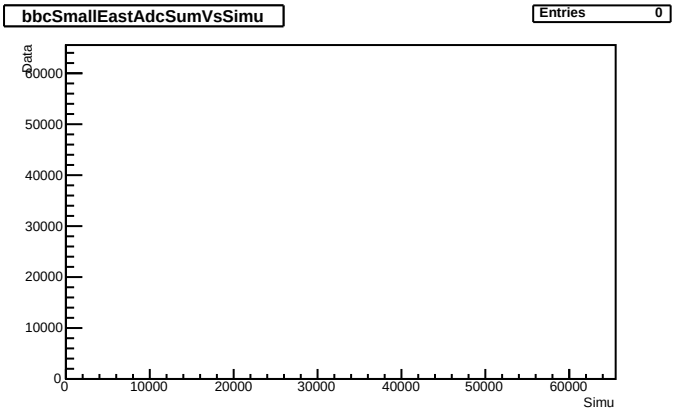

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.721531e+07
ADC
QT Input Channel

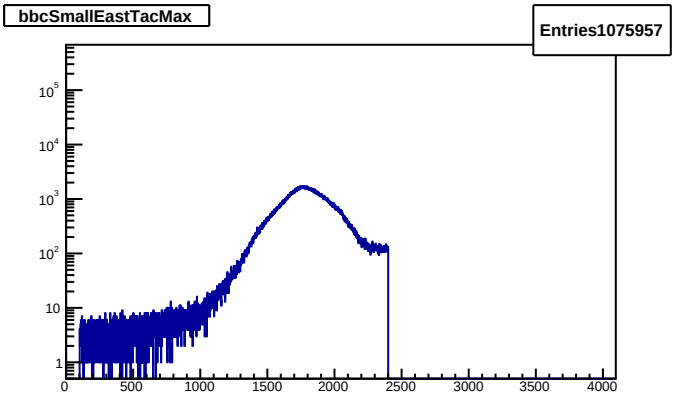

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.721531e+07
TAC
QT Input Channel

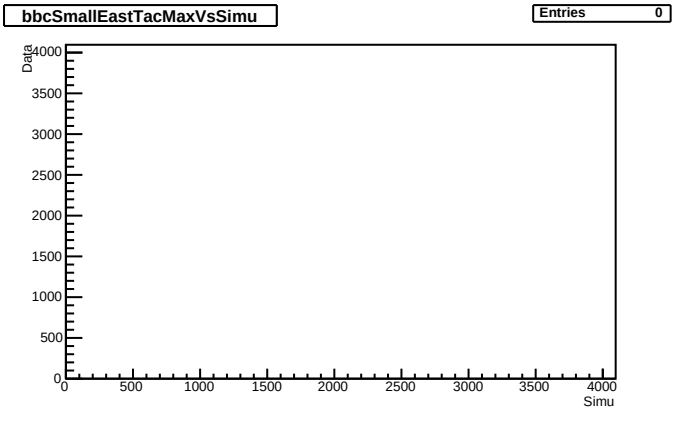

BBQ-ZD001 (ZDC TOWER)
Entries 1.721531e+07
ADC

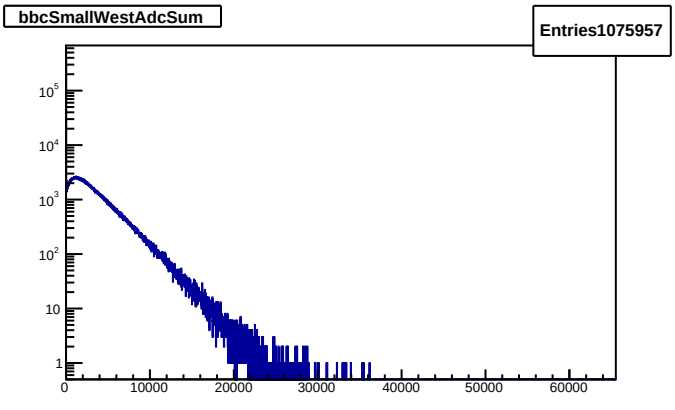

BBQ-ZD001 (ZDC TOWER)
Entries 1.721531e+07
TAC

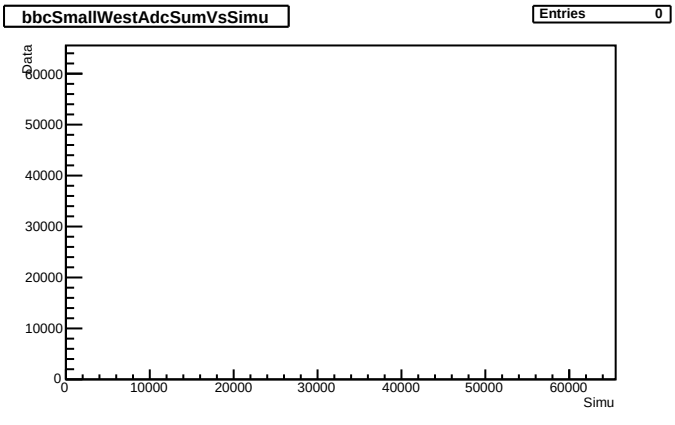

bbcSmallEastAdcSum
Entries1075957

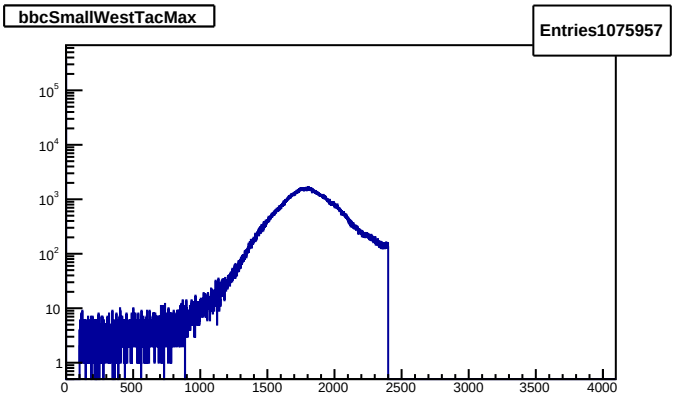

bbcSmallEastAdcSumVsSimu
Entries 0
Data
Simu

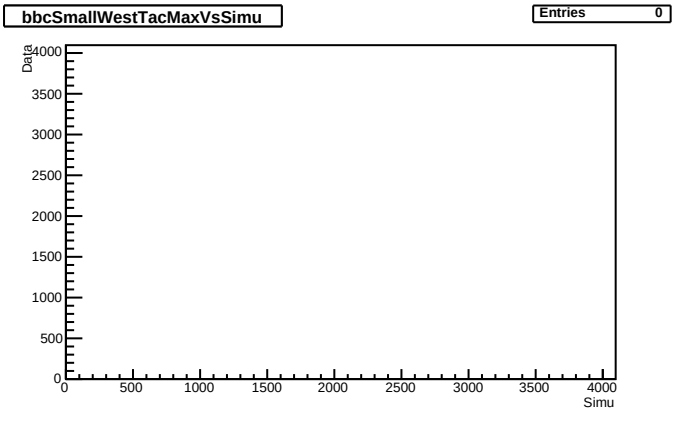

bbcSmallEastTacMax
Entries1075957

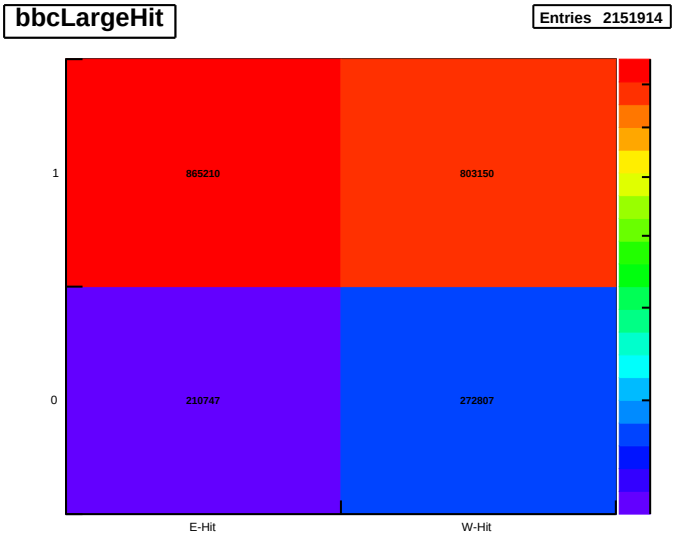

bbcSmallEastTacMaxVsSimu
Entries 0
Data
Simu

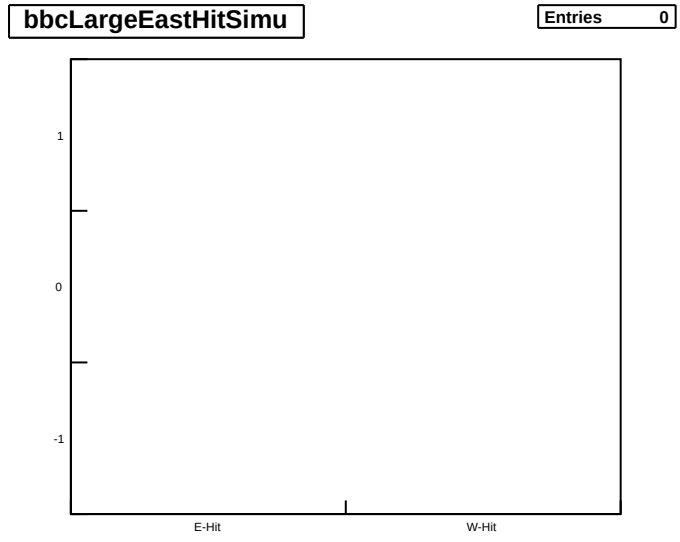

bbcSmallWestAdcSum
Entries1075957

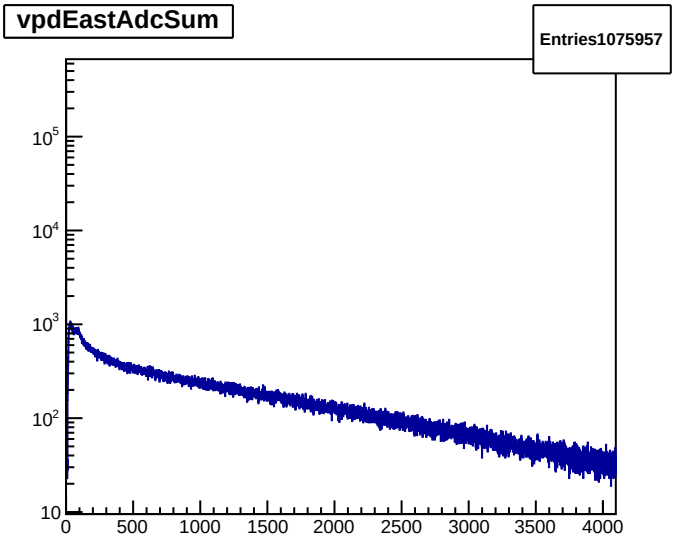

bbcSmallWestAdcSumVsSimu
Entries 0
Data
Simu

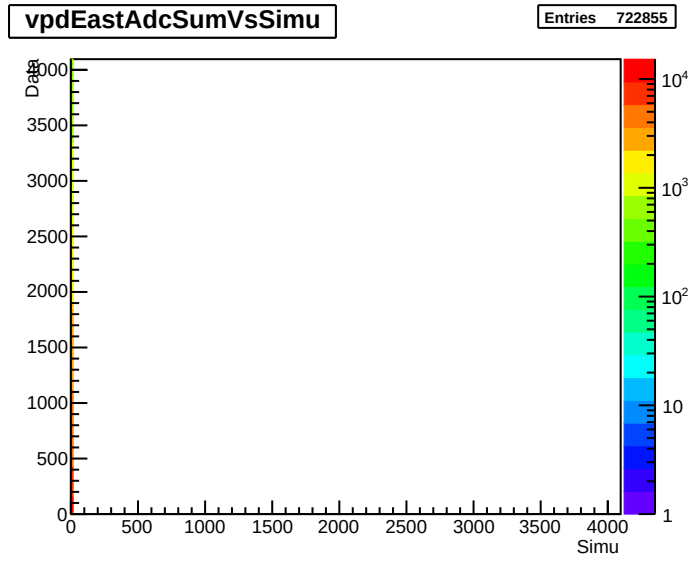

bbcSmallWestTacMax
Entries1075957

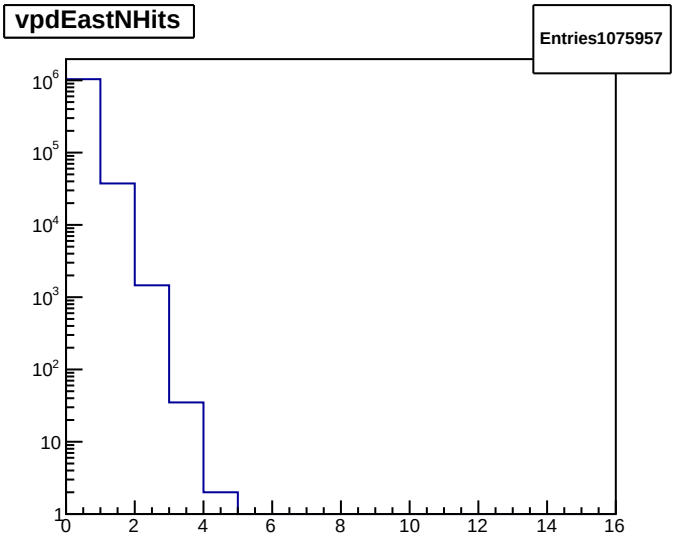

bbcSmallWestTacMaxVsSimu
Entries 0
Data
Simu

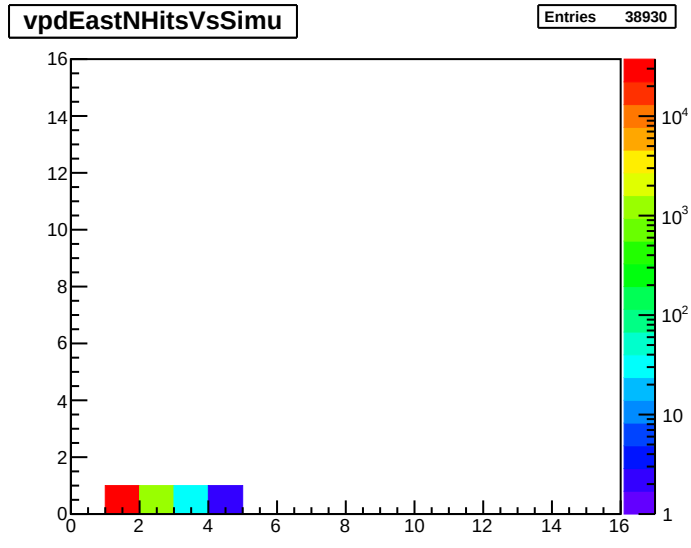

bbcLargeHit
Entries 2151914
1
0
865210
803150
210747
272807
E-Hit
W-Hit

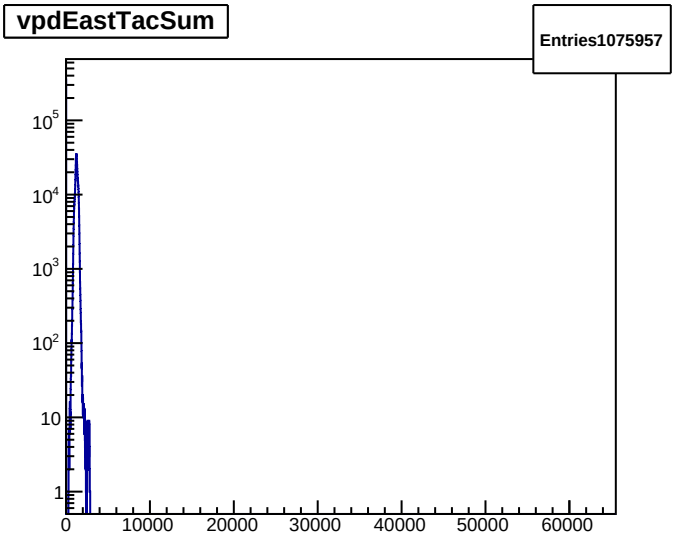

bbcLargeEastHitSimu
Entries 0
1
0
-1
E-Hit
W-Hit

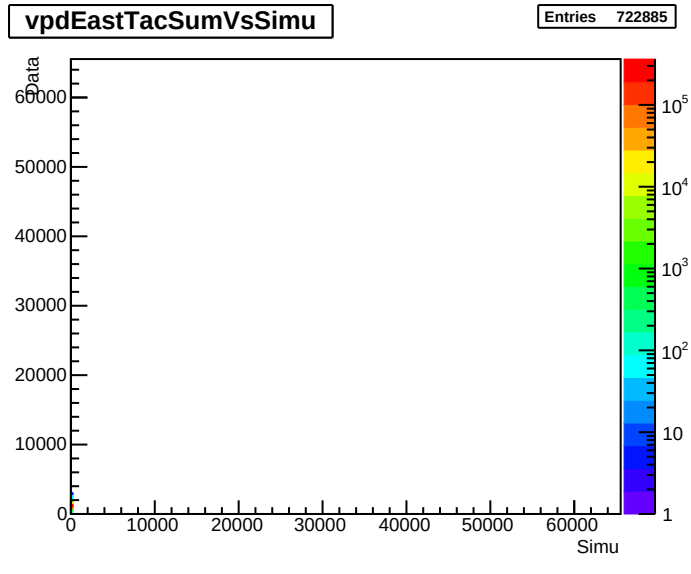

vpdEastAdcSum
Entries1075957

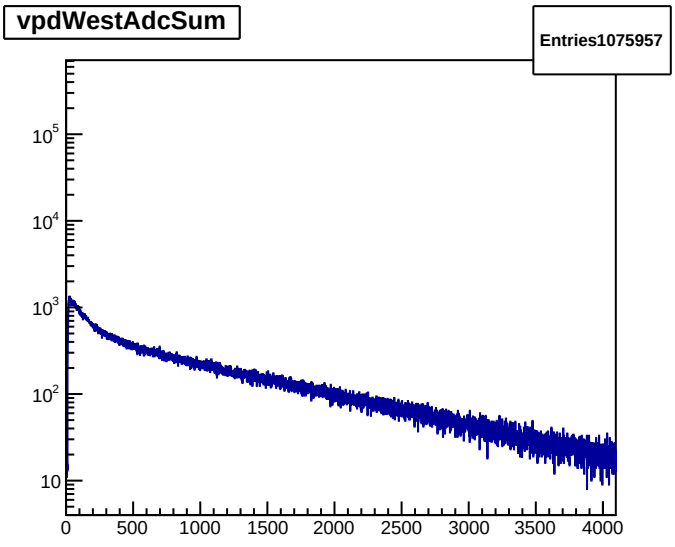

vpdEastAdcSumVsSimu
Entries 722855
Data
Simu

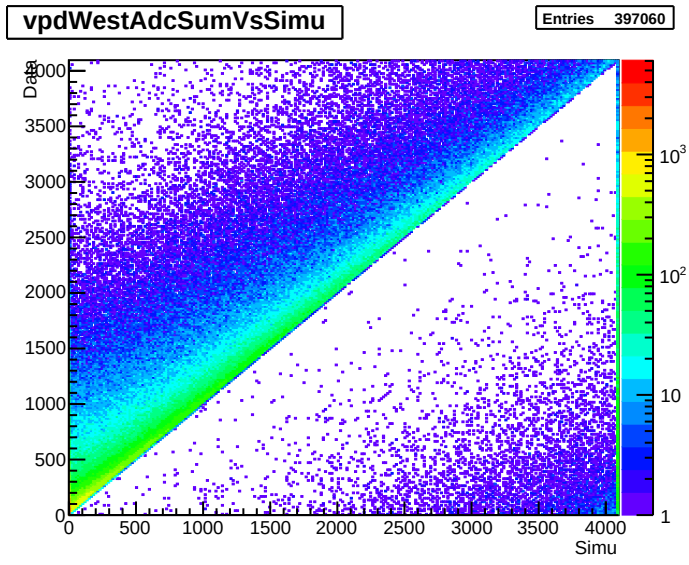

vpdEastNHits
Entries1075957

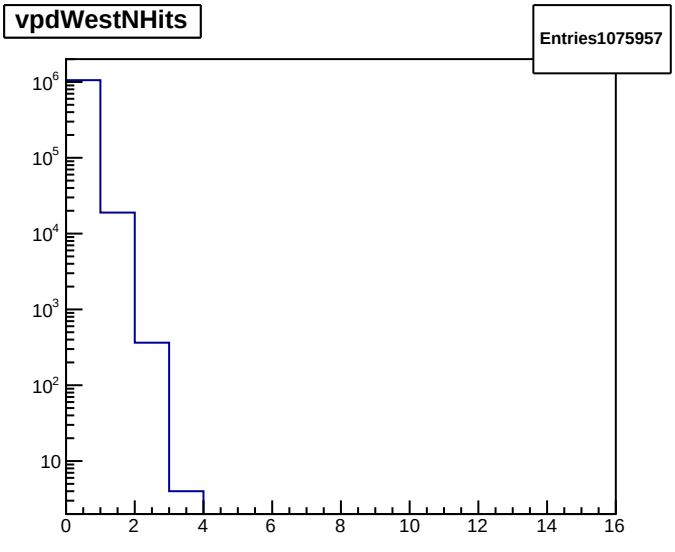

vpdEastNHitsVsSimu
Entries 38930

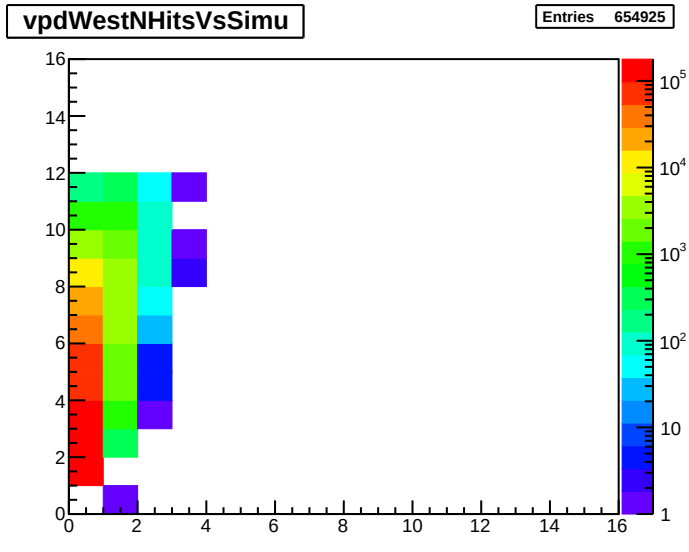

vpdEastTacSum
Entries1075957

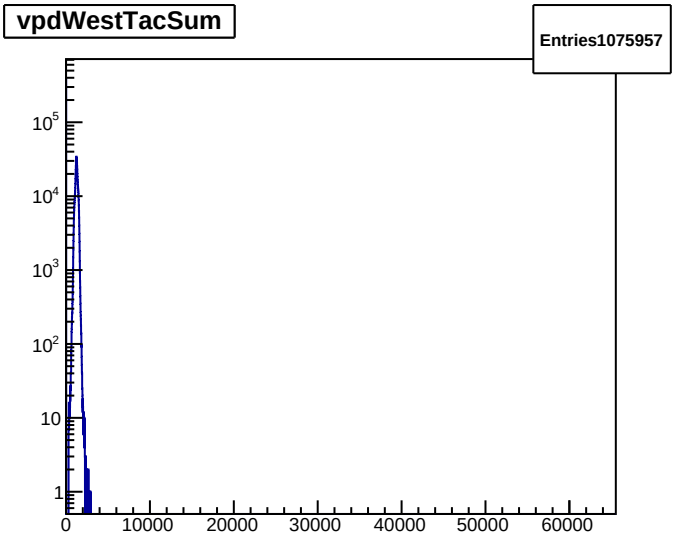

vpdEastTacSumVsSimu
Entries 722885
Data
Simu

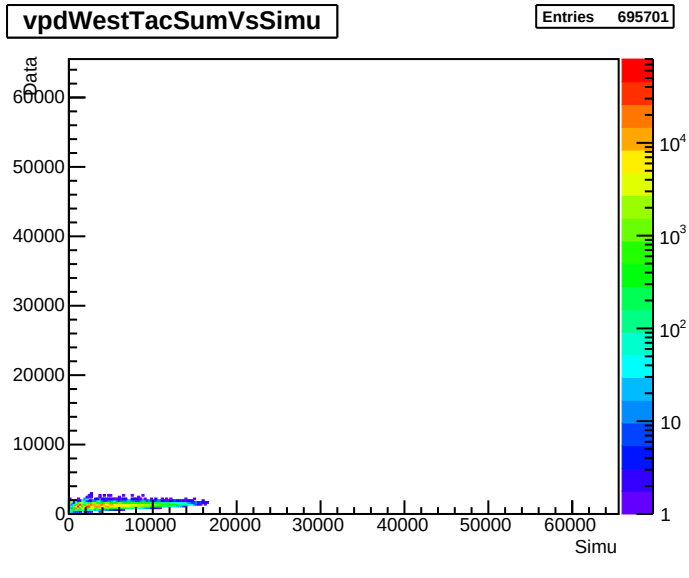

vpdWestAdcSum
Entries1075957

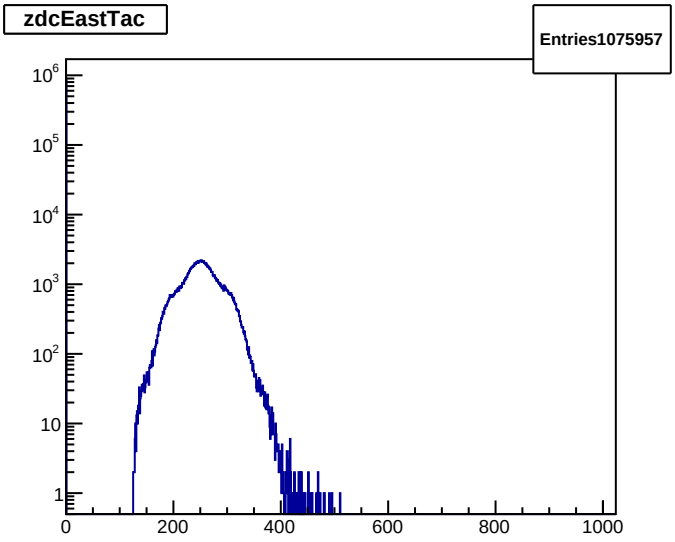

vpdWestAdcSumVsSimu
Entries 397060
Data
Simu

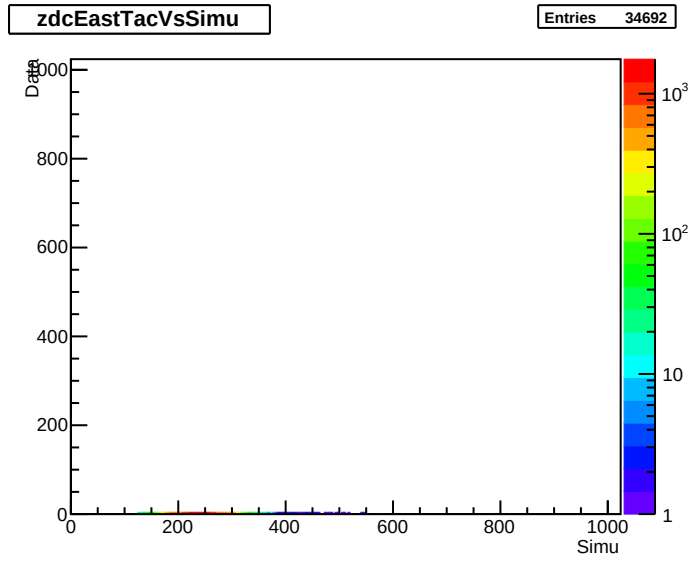

vpdWestNHits
Entries1075957

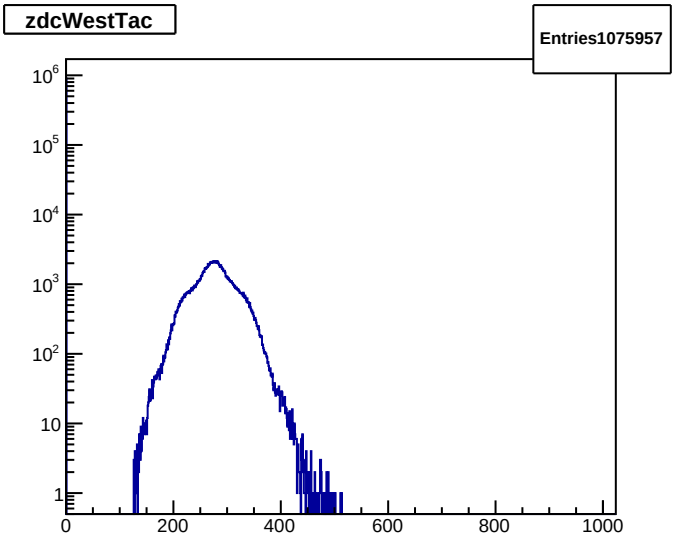

vpdWestNHitsVsSimu
Entries 654925

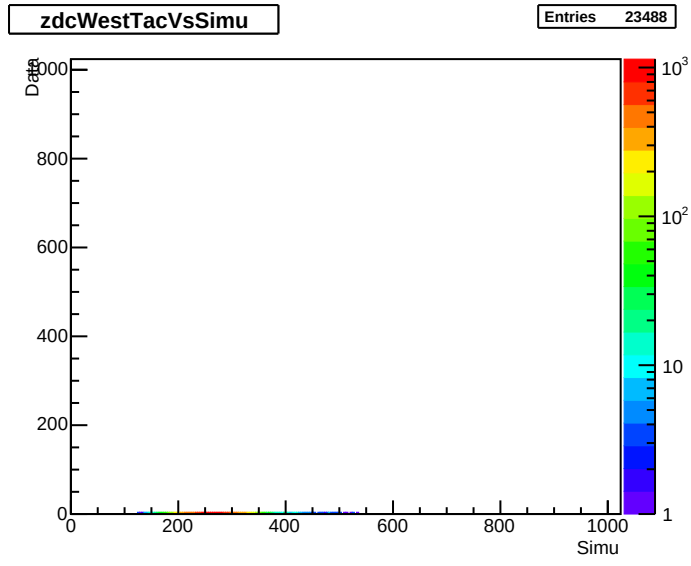

vpdWestTacSum
Entries1075957

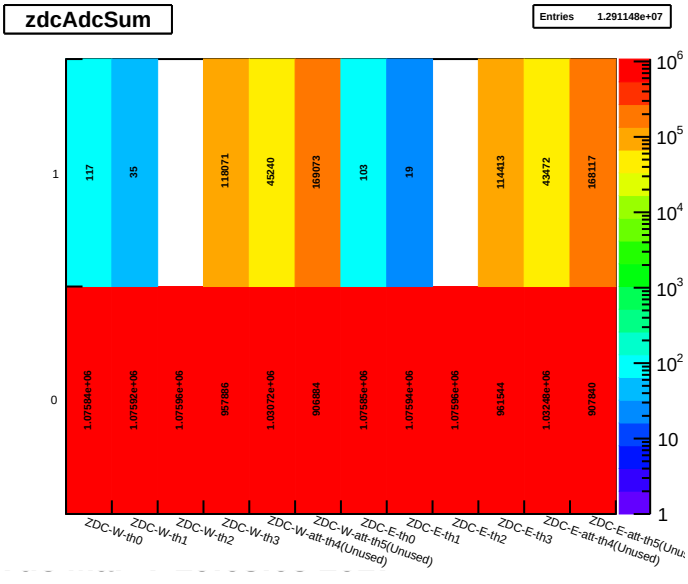

vpdWestTacSumVsSimu
Entries 695701
Data
Simu

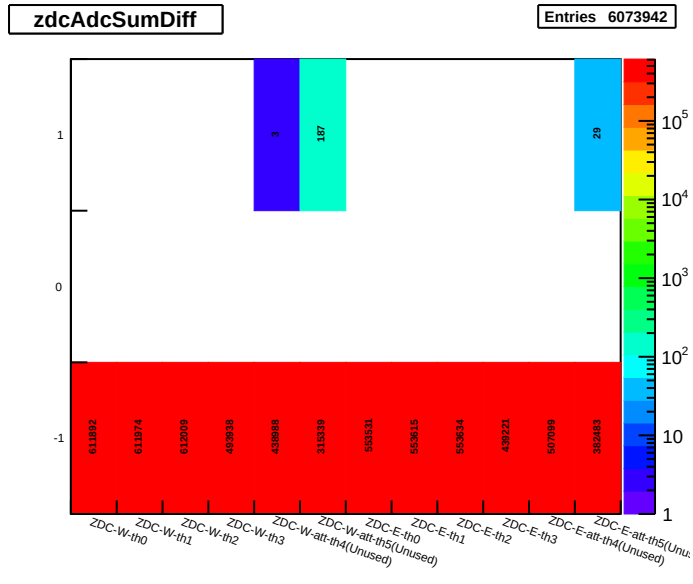

zdcEastTac
Entries1075957

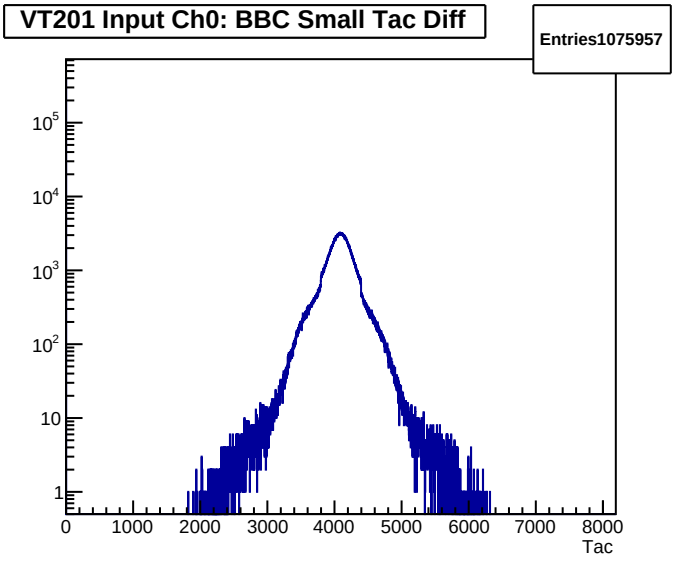

zdcEastTacVsSimu
Entries 34692
Data
Simu

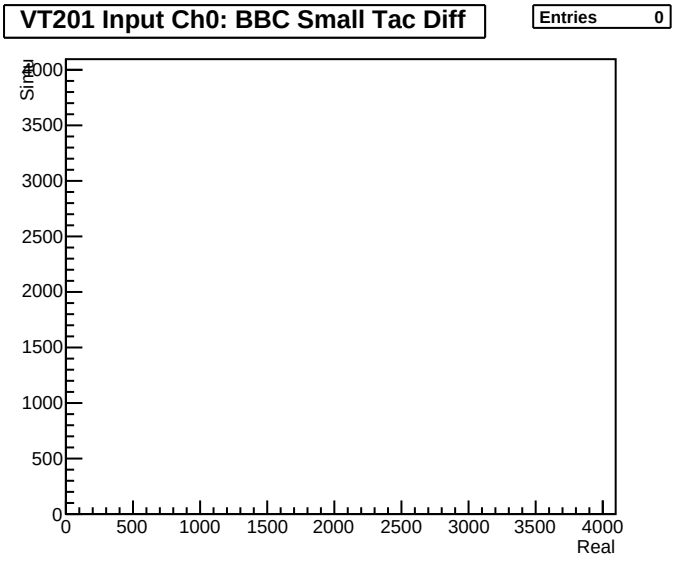

zdcWestTac
Entries1075957

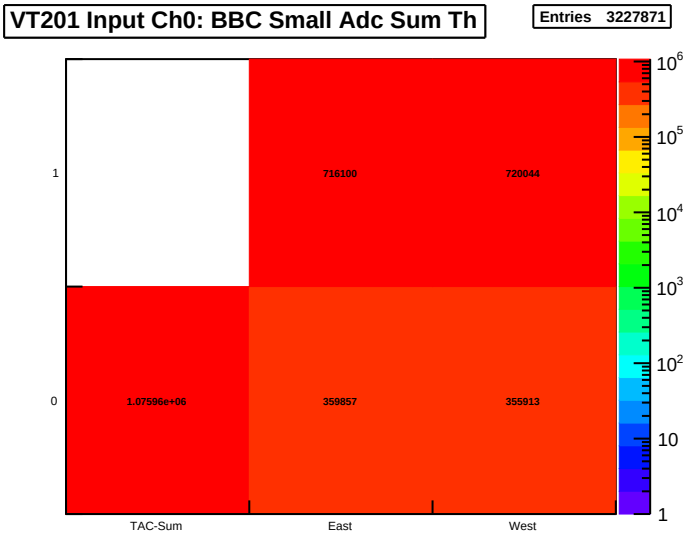

zdcWestTacVsSimu
Entries 23488
Data
Simu

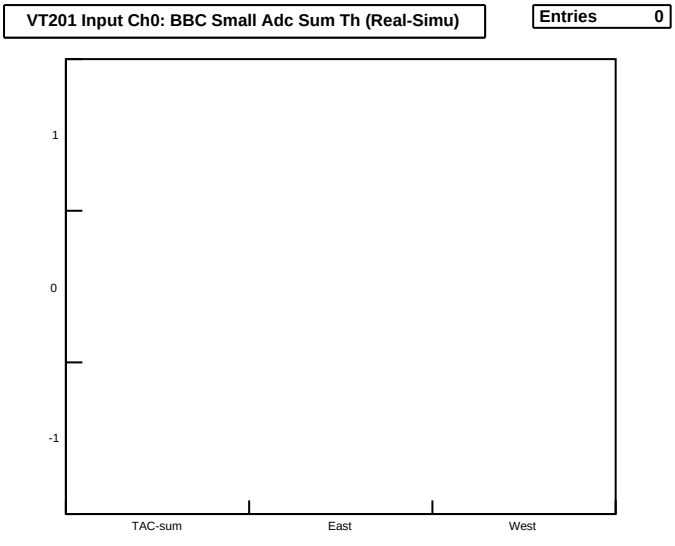

zdcAdcSum
Entries 1.291148e+07
117
35
118071
45240
169073
103
19
114413
43472
168117
1.07584e+06
1.07592e+05
1.07596e+06
957886
1.03072e+06
906884
1.07585e+06
1.07594e+06
1.07596e+05
961544
1.03248e+06
907840
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

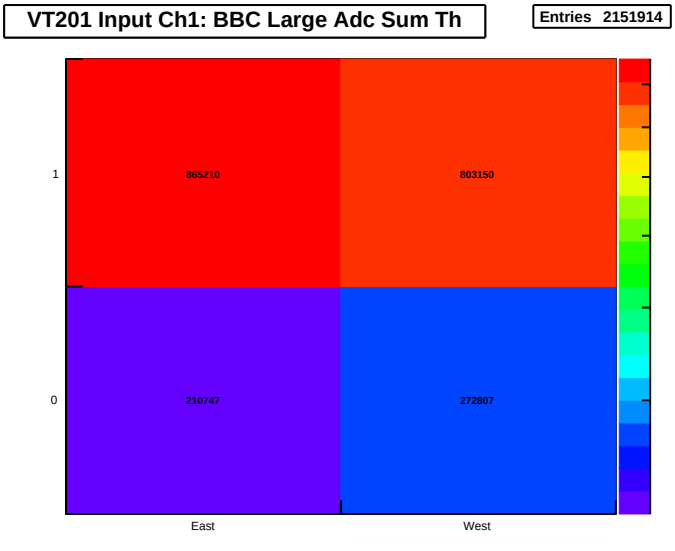

zdcAdcSumDiff
Entries 6073942
3
187
29
611892
611974
612009
493938
439888
315339
553531
553615
553634
439221
507099
382483
ZDC-W-th0
ZDC-W-th1
ZDC-W-th2
ZDC-W-th3
ZDC-W-att-th4(Unused)
ZDC-W-att-th5(Unused)
ZDC-E-th0
ZDC-E-th1
ZDC-E-th2
ZDC-E-th3
ZDC-E-att-th4(Unused)
ZDC-E-att-th5(Unu

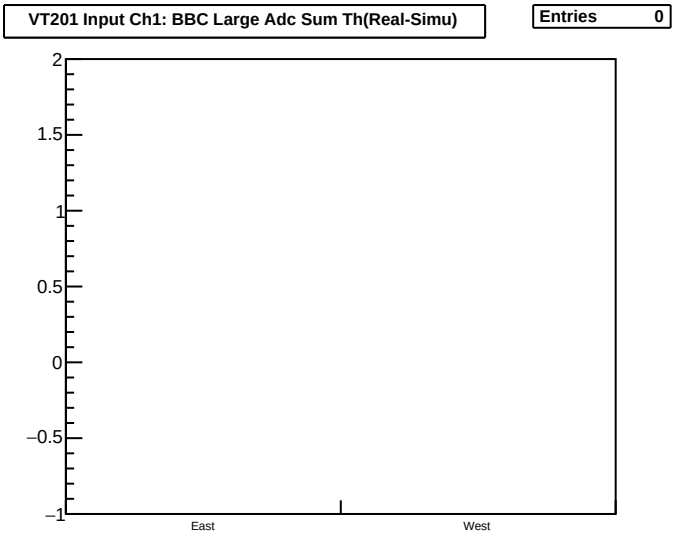

VT201 Input Ch0: BBC Small Tac Diff
Entries1075957
Tac


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

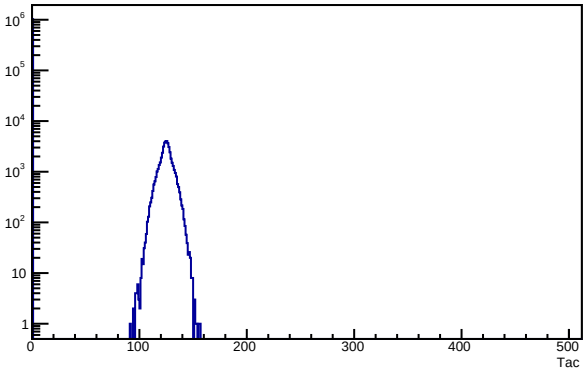

VT201 Input Ch0: BBC Small Adc Sum Th
Entries 3227871
716100
720044
1.07596e+06
359857
355913
TAC-Sum
East
West


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

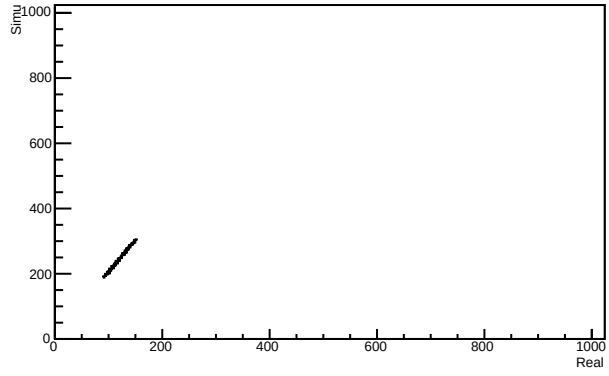

VT201 Input Ch1: BBC Large Adc Sum Th
Entries 2151914
865210
803150
210747
272807
East
West


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

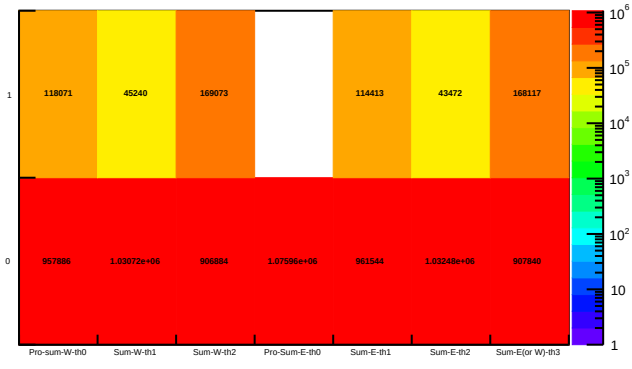
VT201 Input Ch2: ZDC Tac Diff



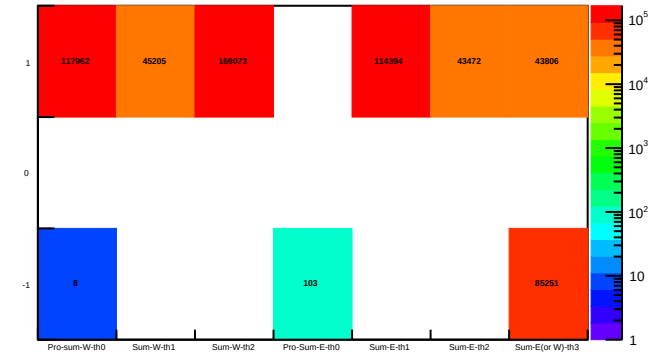
VT201 Input Ch2: ZDC Tac Diff



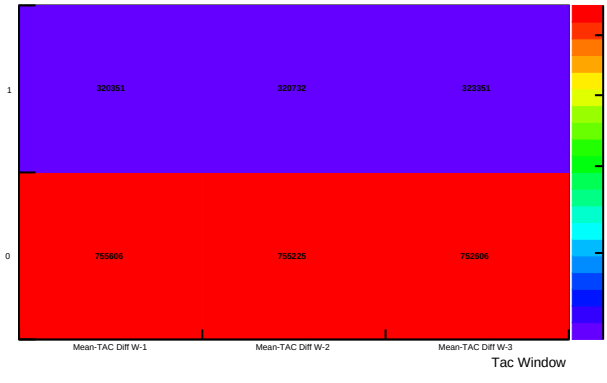
VT201 Input Ch2: ZDC Adc Sum Th



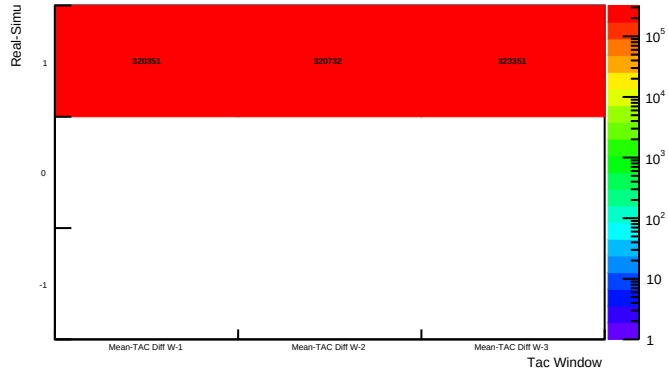
VT201 Input Ch2: ZDC Adc Sum Th (Real-Simu)



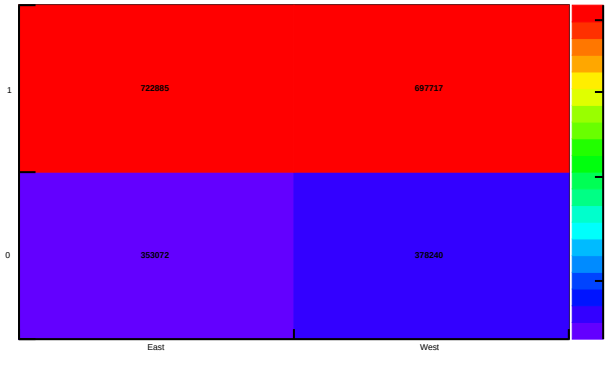
VT201 Input Ch4: VPD Tac Diff



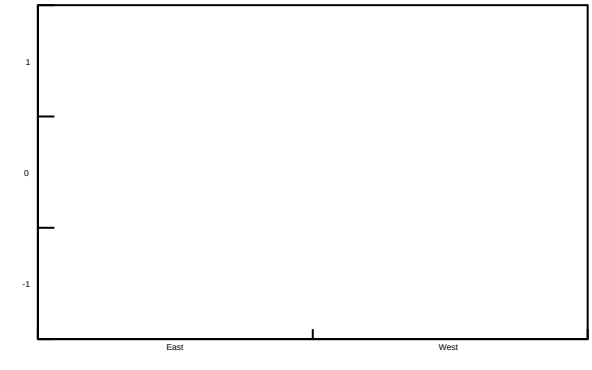
VT201 Input Ch4: VPD Tac Diff

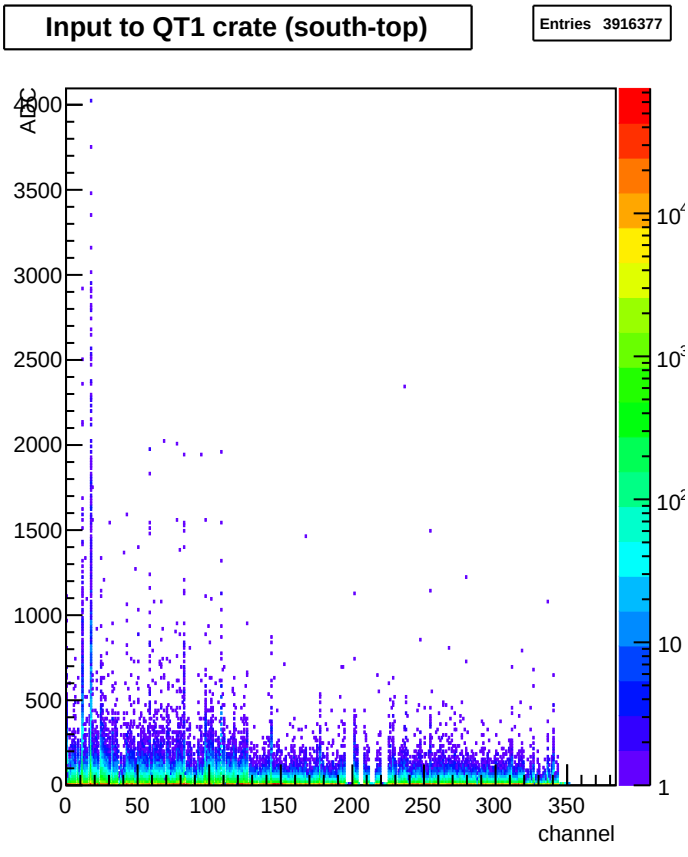


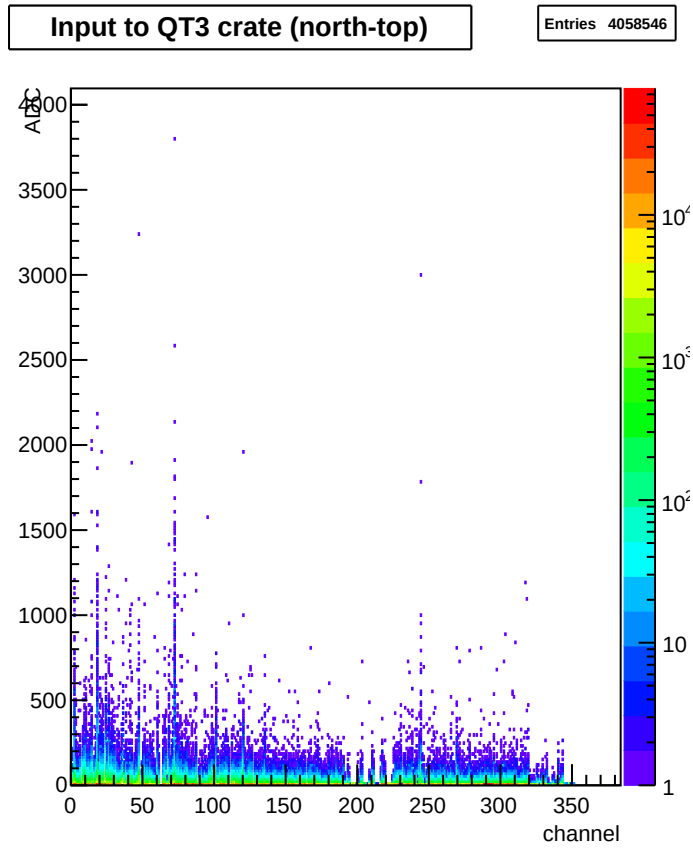
VT201 Input Ch4: VPD Adc Sum Th

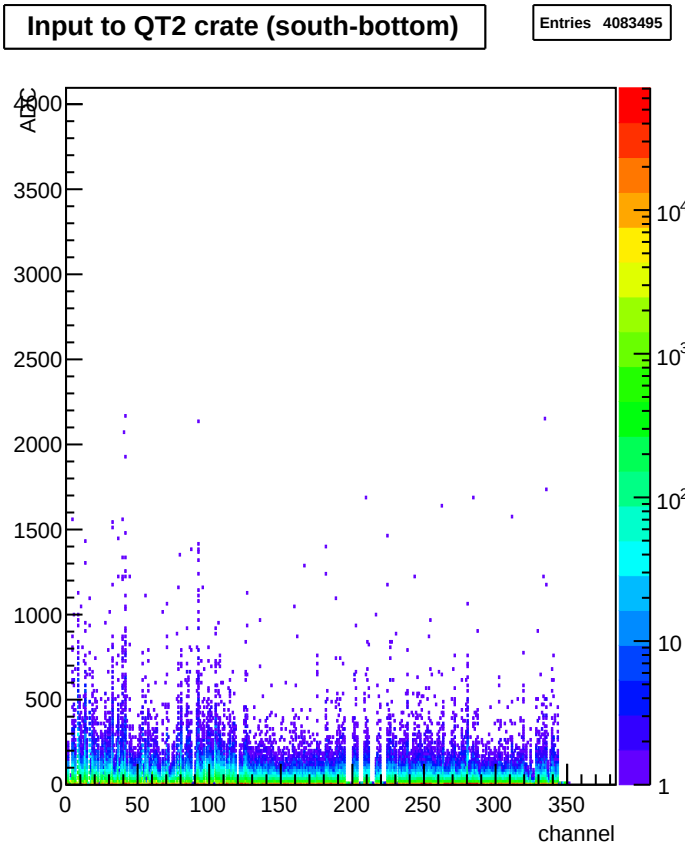


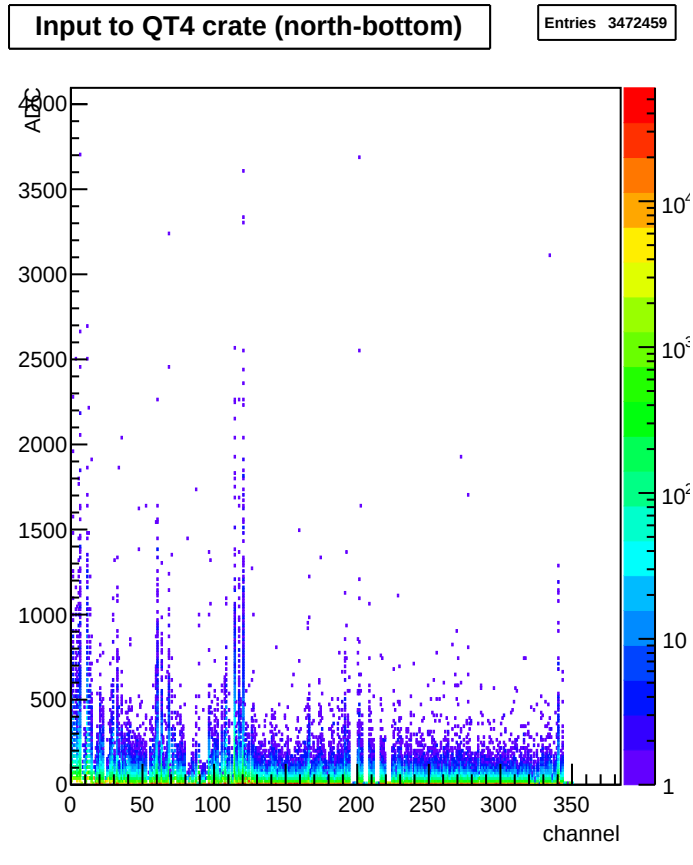
VT201 Input Ch4: VPD Adc Sum Th(Real-Simu)

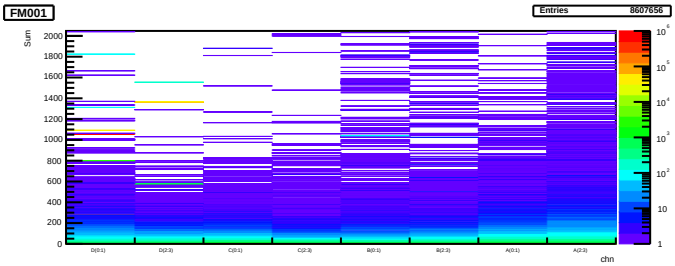


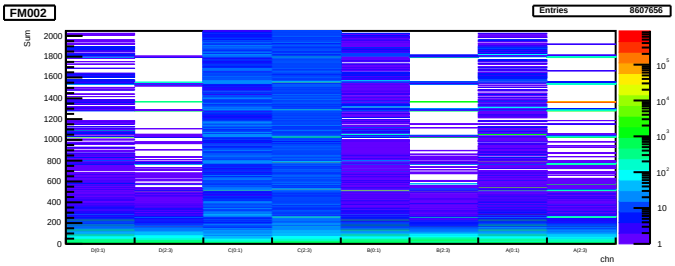

Input to QT1 crate (south-top)
Entries 3916377
ADC
channel

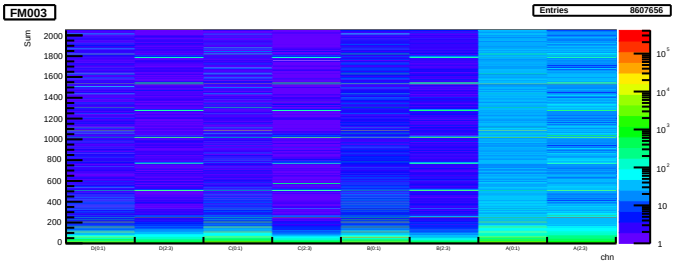

Input to QT3 crate (north-top)
Entries 4058546
ADC
channel

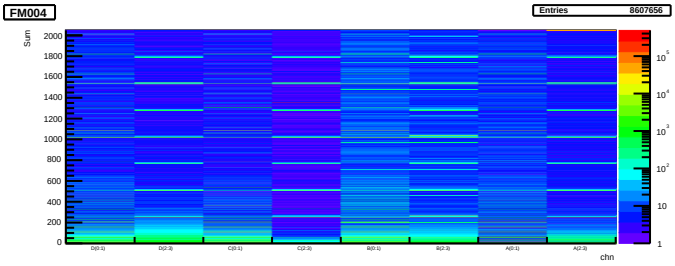

Input to QT2 crate (south-bottom)
Entries 4083495
ADC
channel

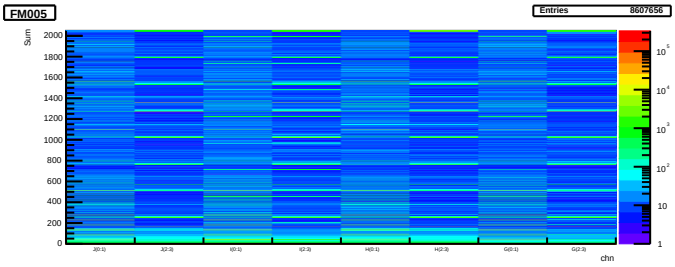

Input to QT4 crate (north-bottom)
Entries 3472459
ADC
channel

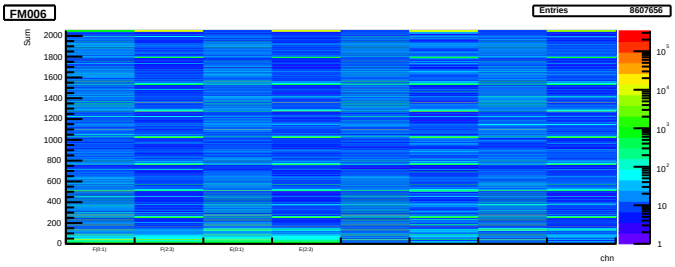

FM001
Entries 8607656
Sum
chn

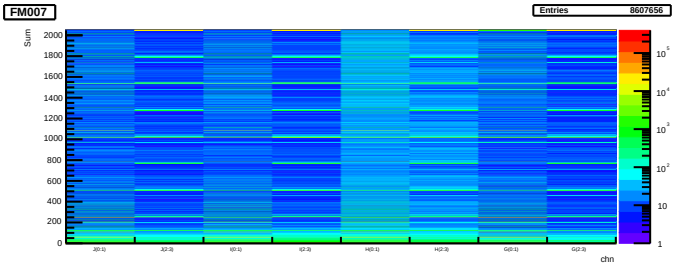

FM002
Entries 8607656
Sum
chn

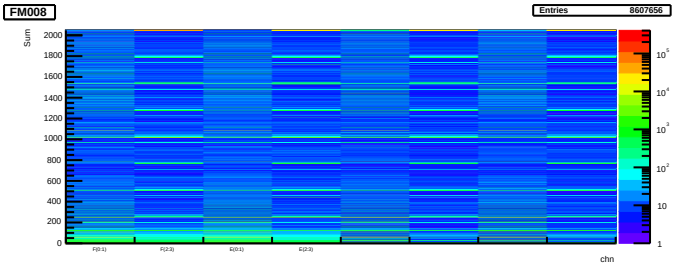

FM003
Entries 8607656
Sum
chn

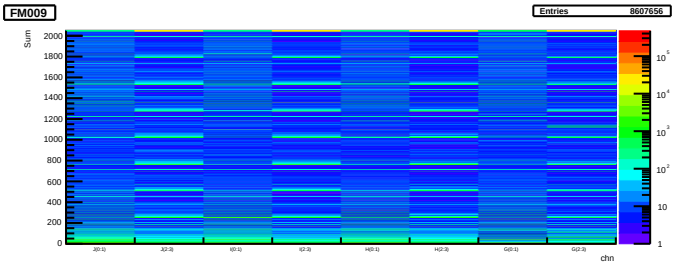

FM004
Entries 8607656
Sum
chn

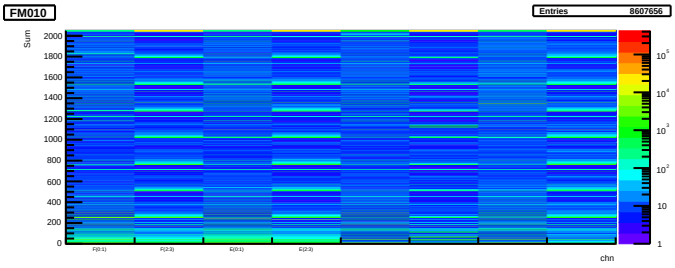

FM005
Entries 8607656
Sum
chn

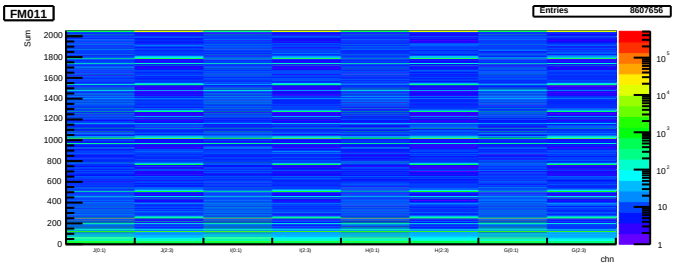

FM006
Entries 8607656
Sum
chn


FM007
Entries 8607656
Sum
chn


FM008
Entries 8607656
Sum
chn


FM009
Entries 8607656
Sum
chn


FM010
Entries 8607656
Sum
chn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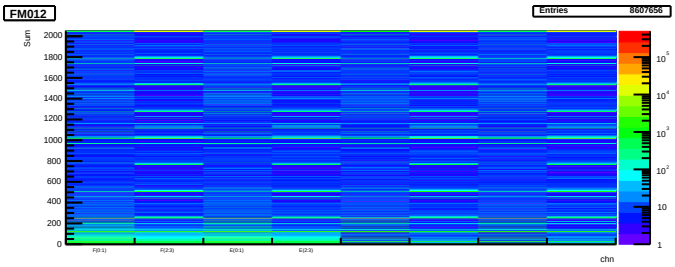
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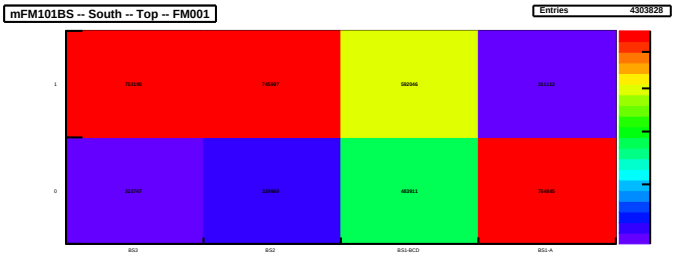
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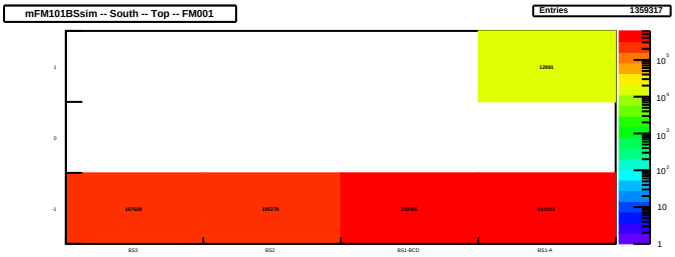
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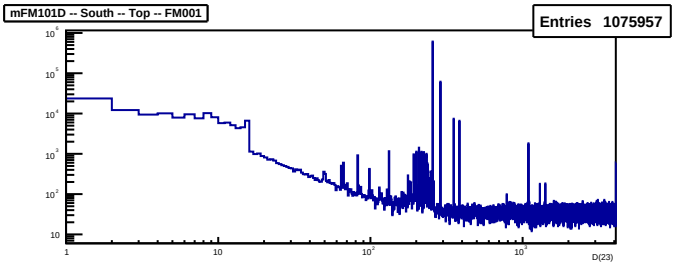
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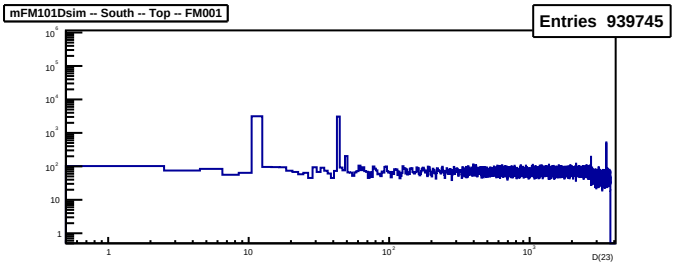
D(23)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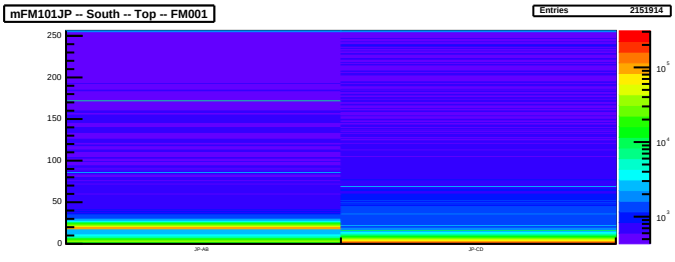
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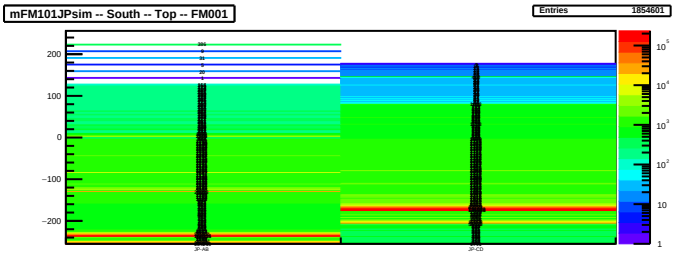
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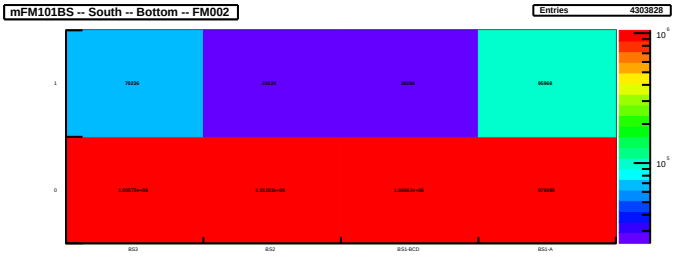
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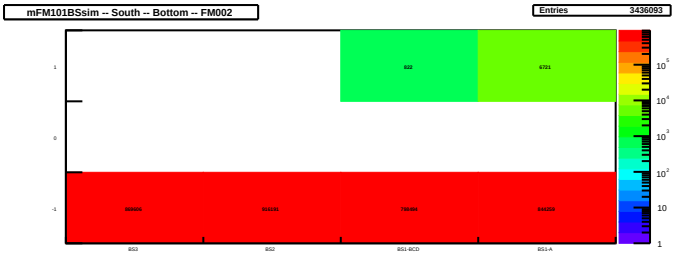
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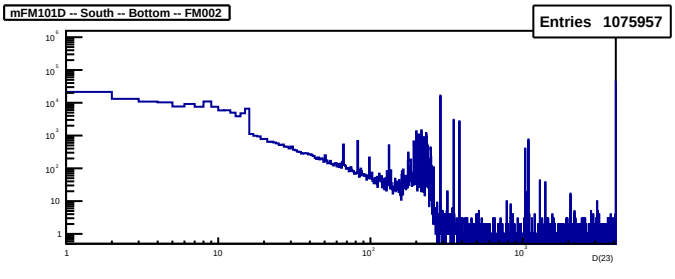
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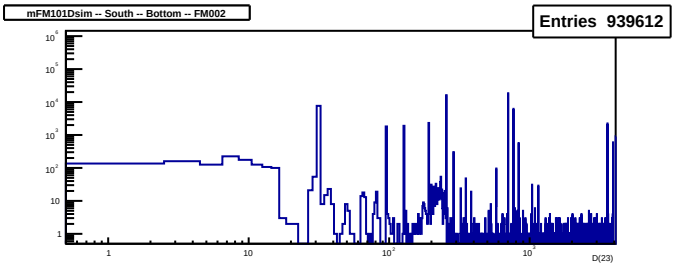
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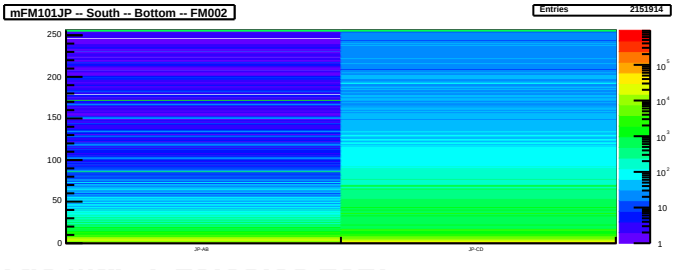
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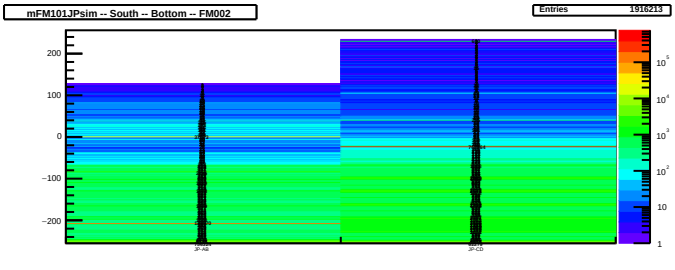
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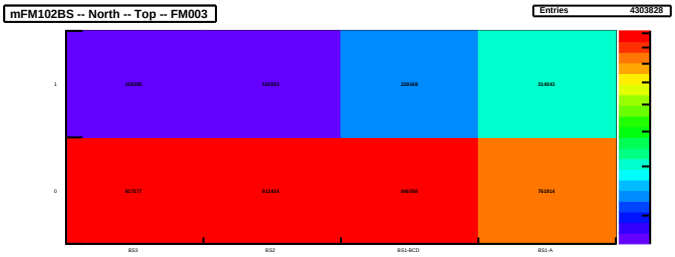
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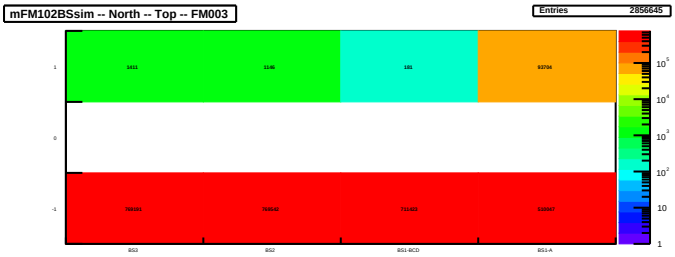
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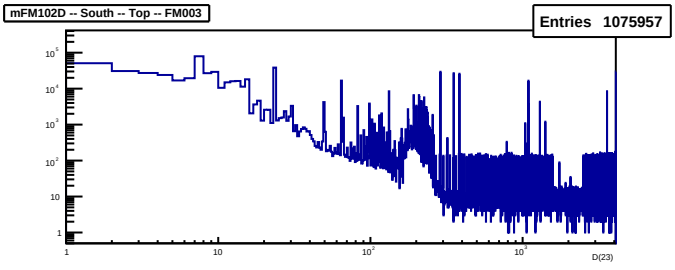
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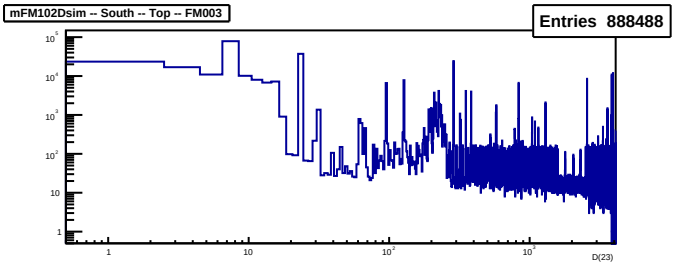
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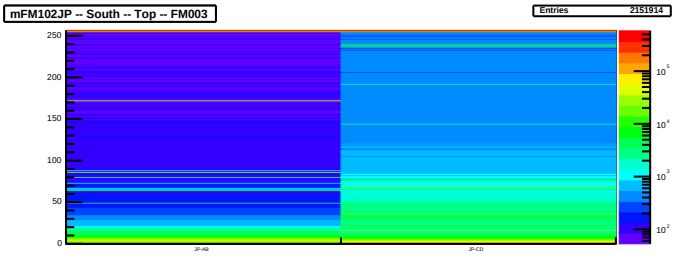
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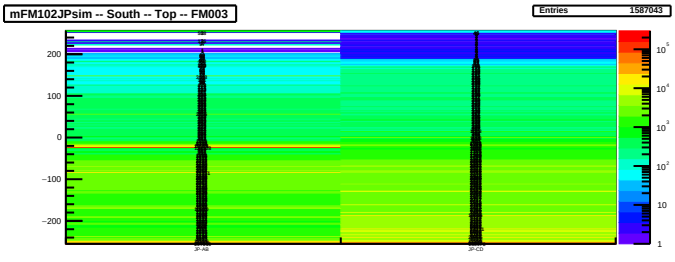
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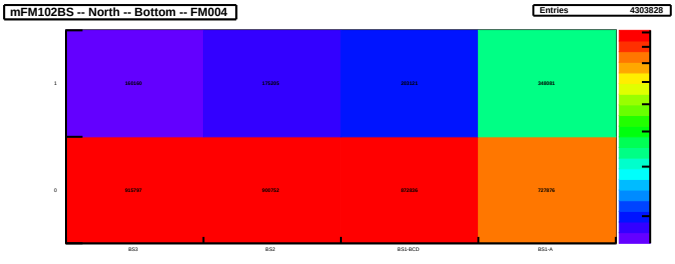
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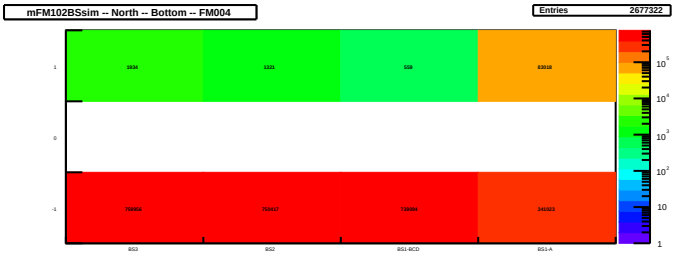
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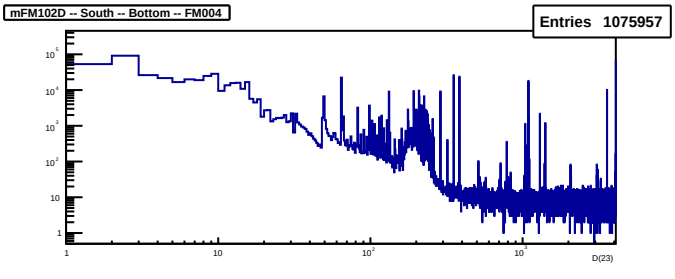
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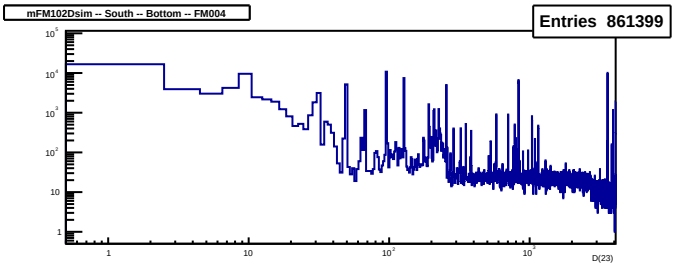
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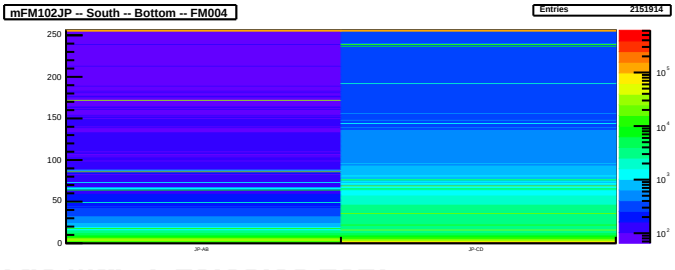
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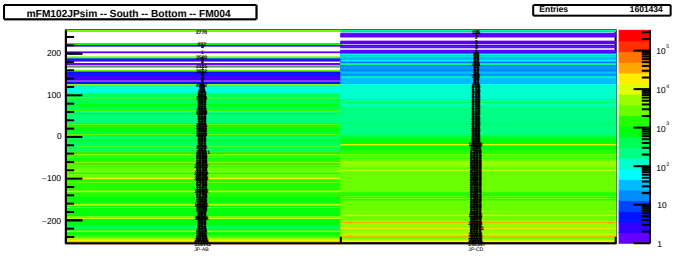
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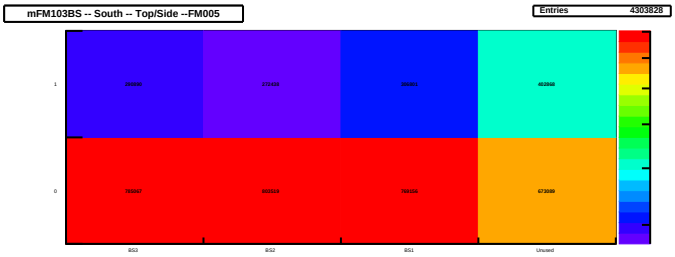
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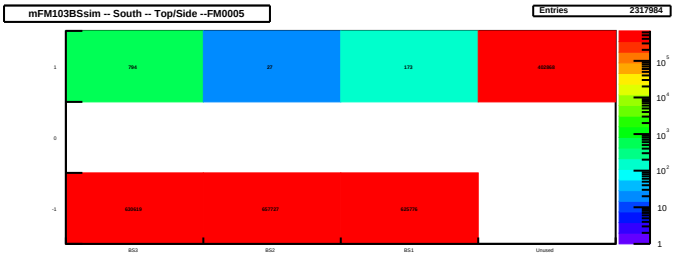
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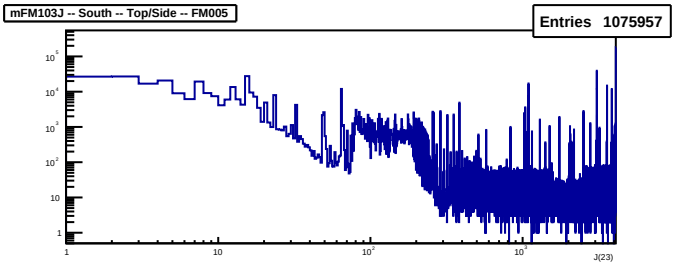
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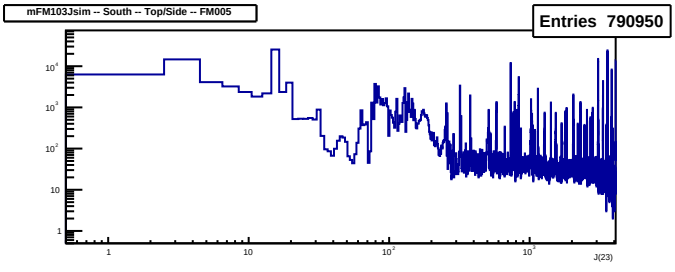
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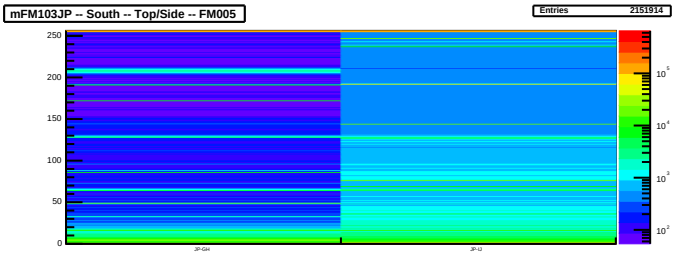
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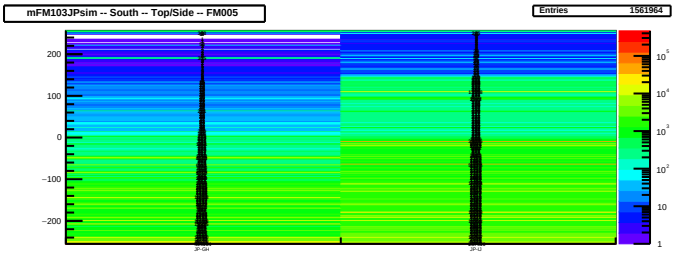
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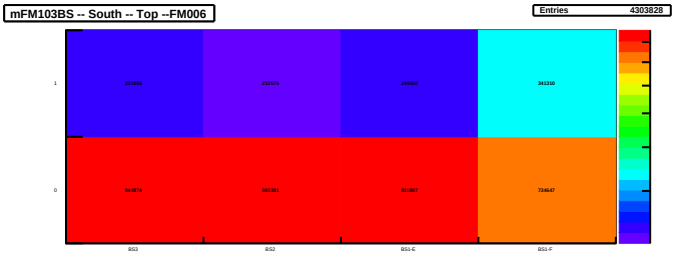
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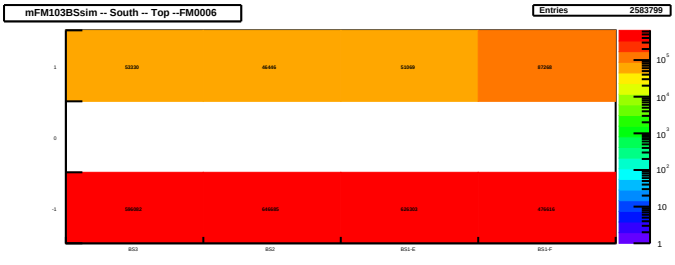
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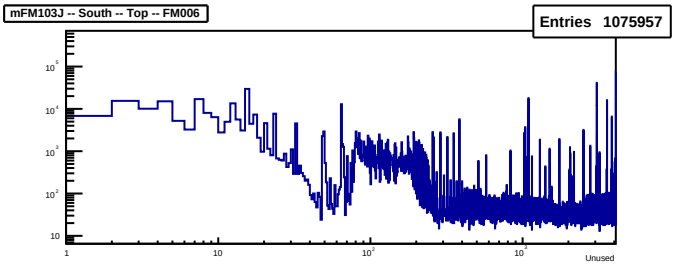
mFM103J -- South -- Top -- FM006
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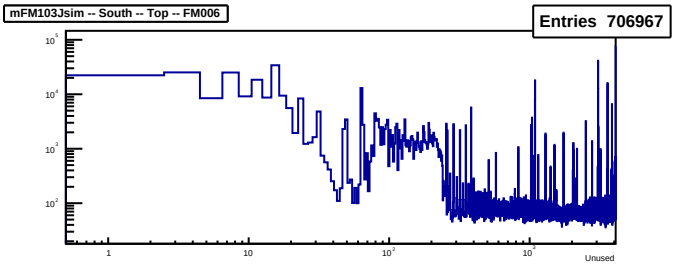
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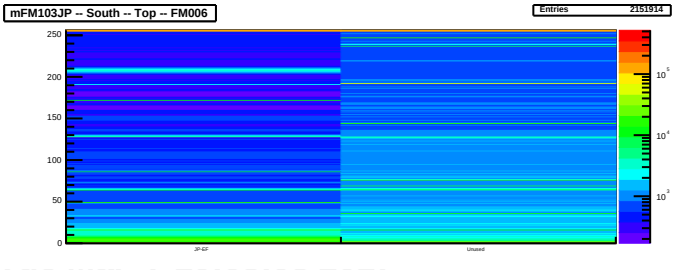
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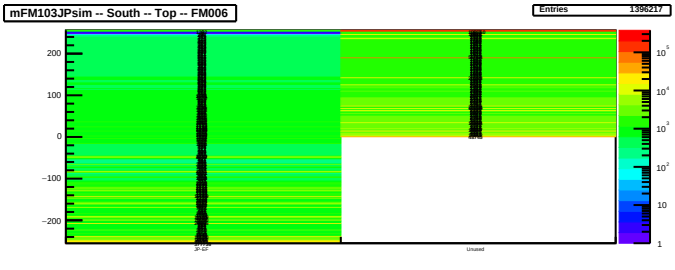
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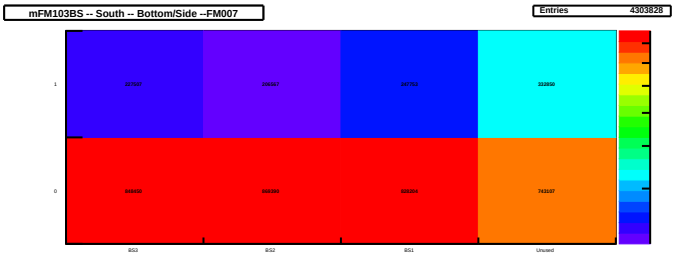
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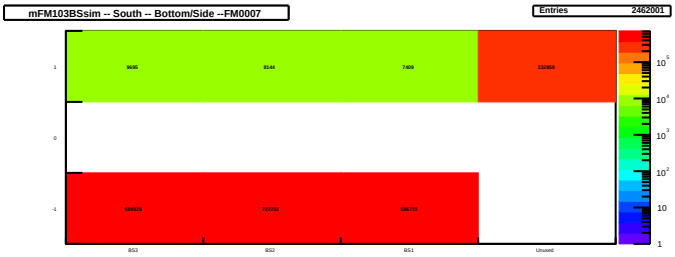
Entries 4303828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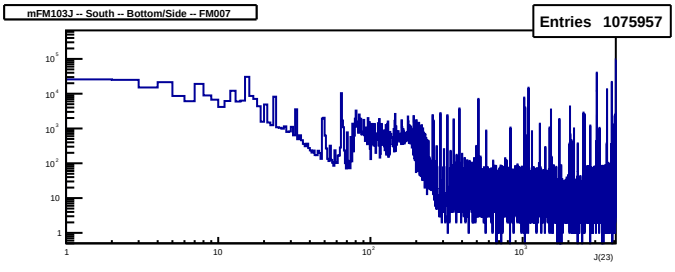
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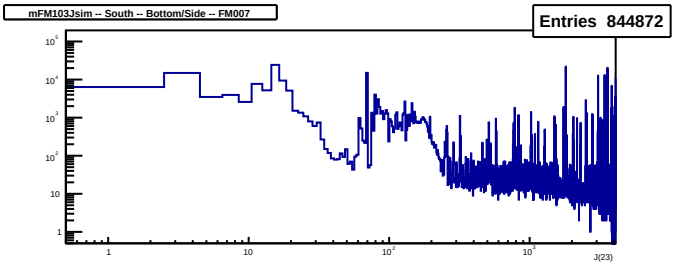
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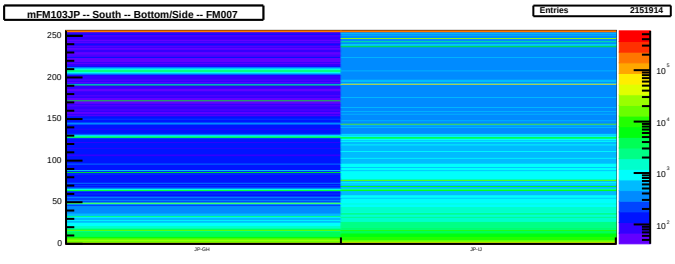
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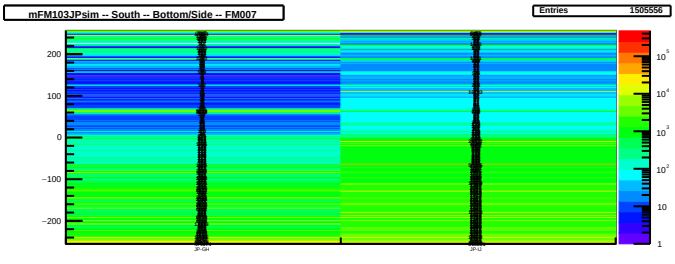
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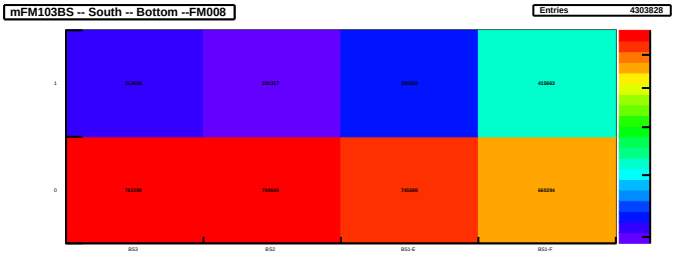
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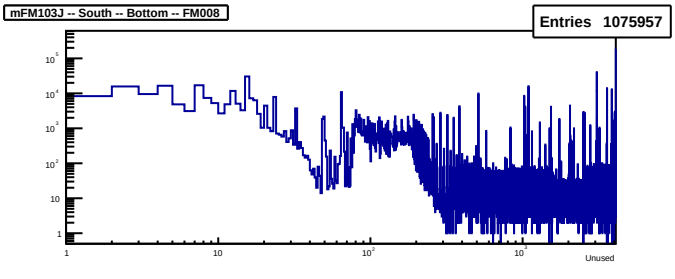
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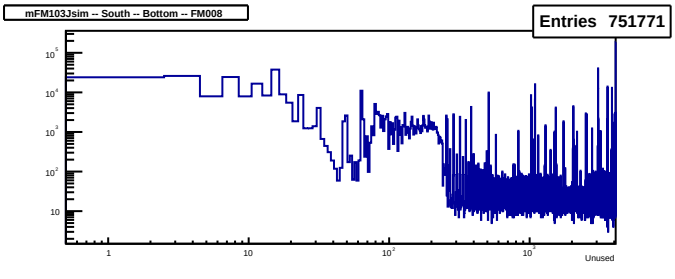
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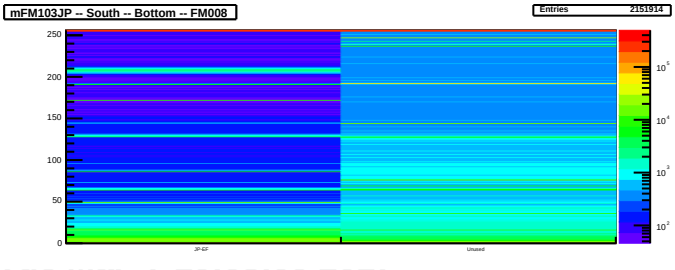
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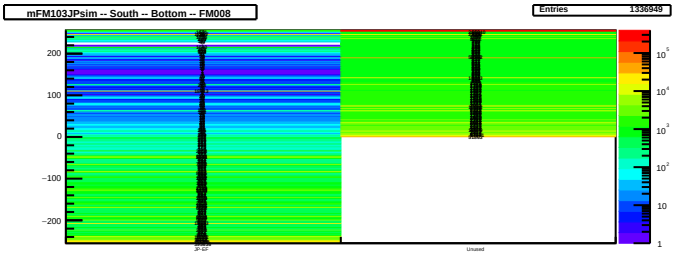
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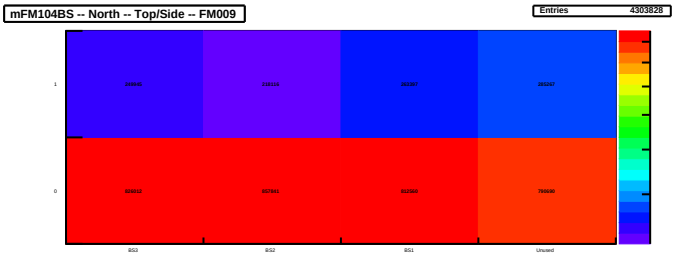
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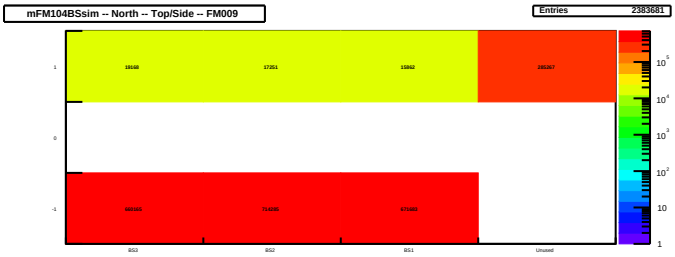
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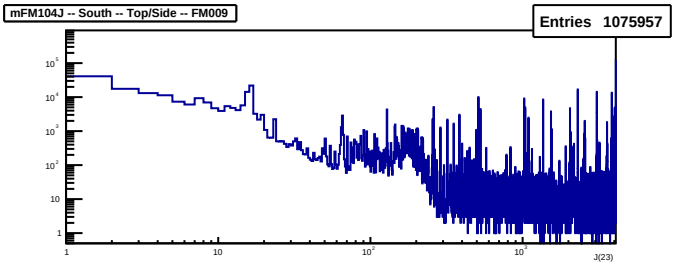
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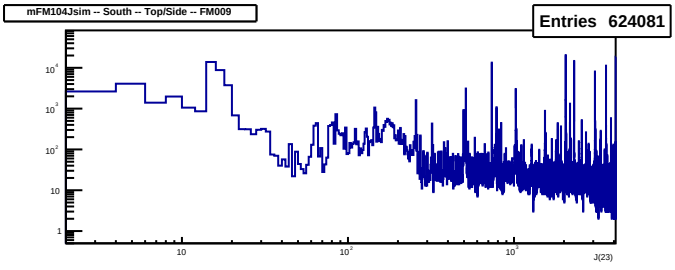
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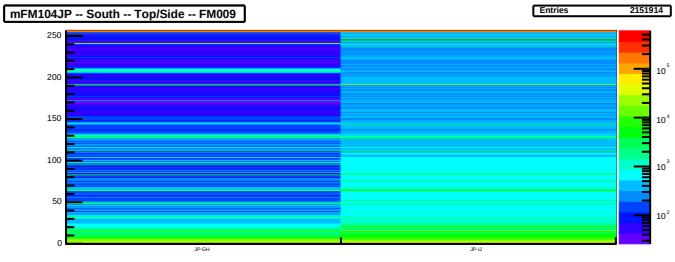
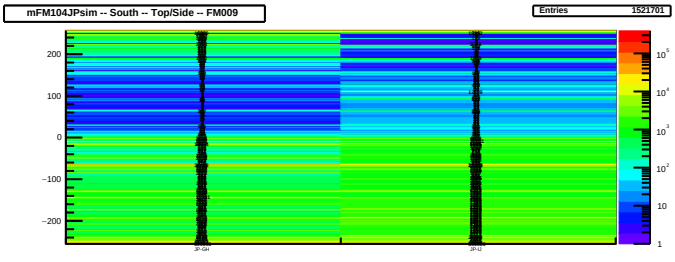
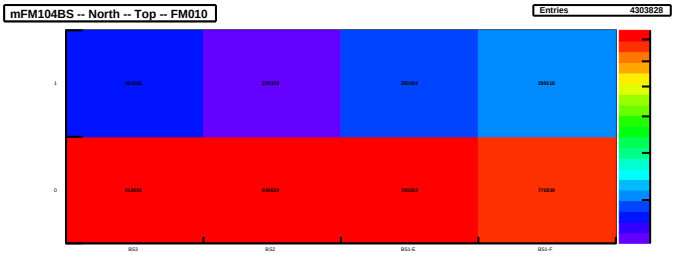
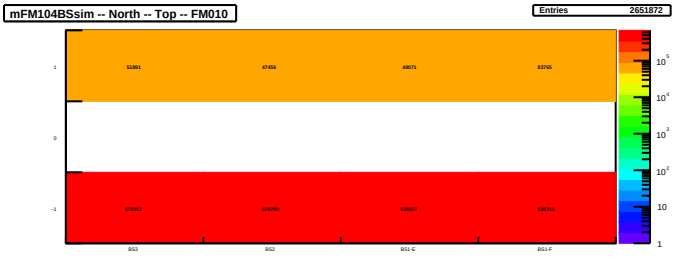
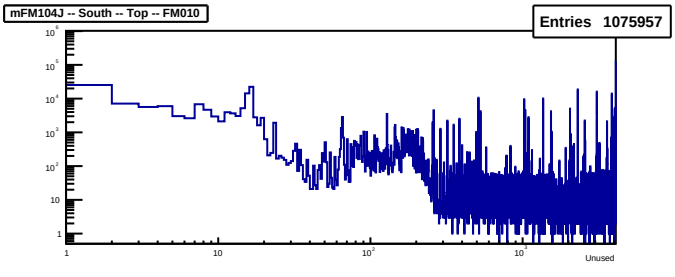
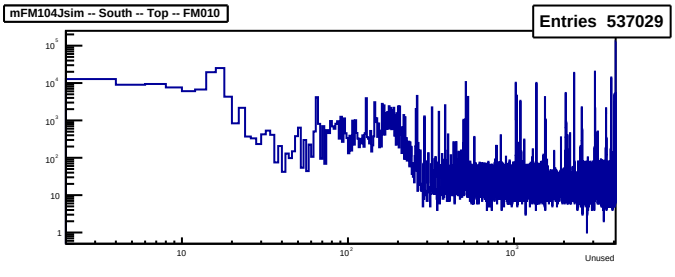

mFM104JP -- South -- Top/Side -- FM009
Entries 2151914

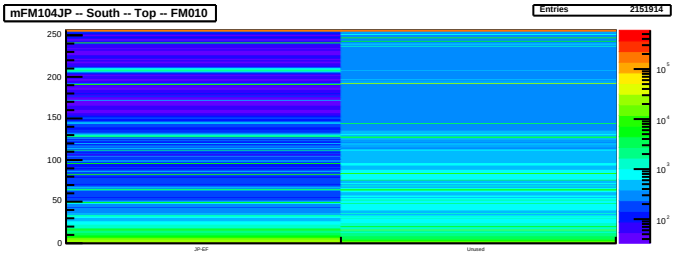

mFM104JPsim -- South -- Top/Side -- FM009
Entries 1521701

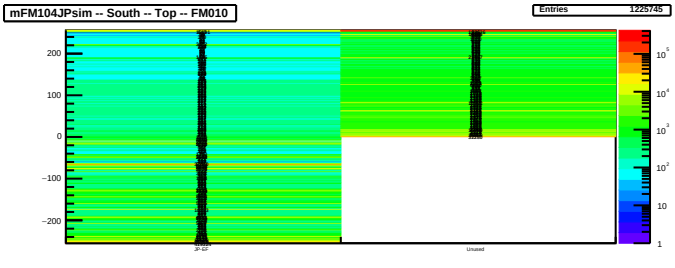

mFM104BS -- North -- Top -- FM010
Entries 4303828

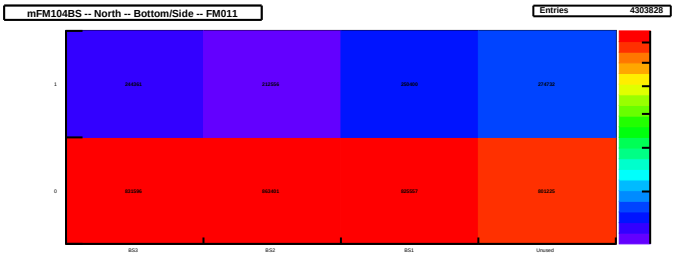

mFM104BSsim -- North -- Top -- FM010
Entries 2651872

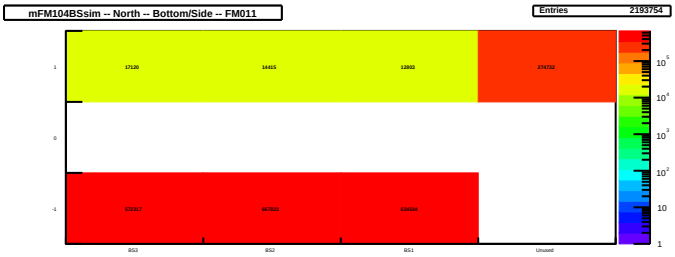

mFM104J -- South -- Top -- FM010
Entries 1075957
Unused

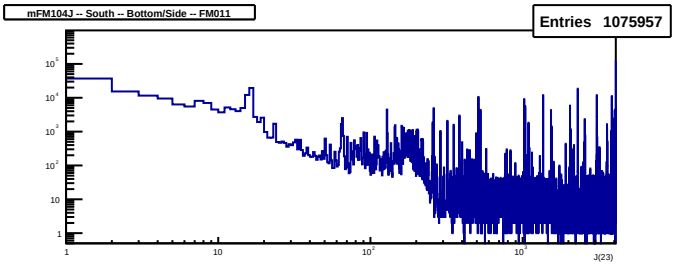

mFM104Jsim -- South -- Top -- FM010
Entries 537029
Unused

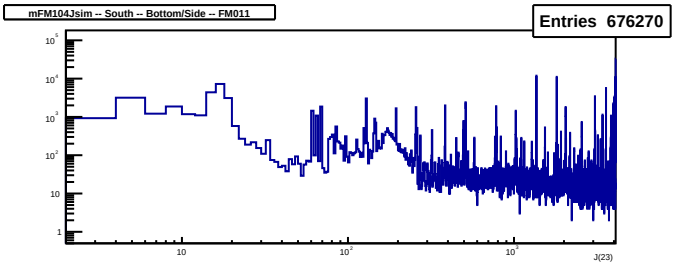

mFM104JP -- South -- Top -- FM010
Entries 2151914

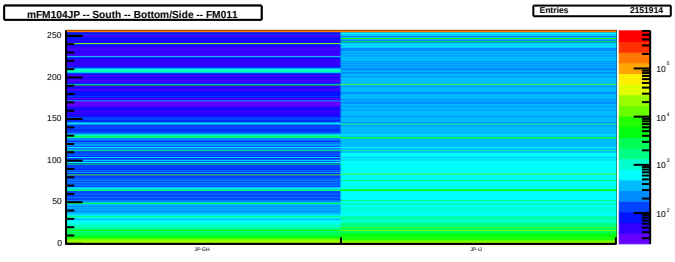

mFM104JPsim -- South -- Top -- FM010
Entries 1225745

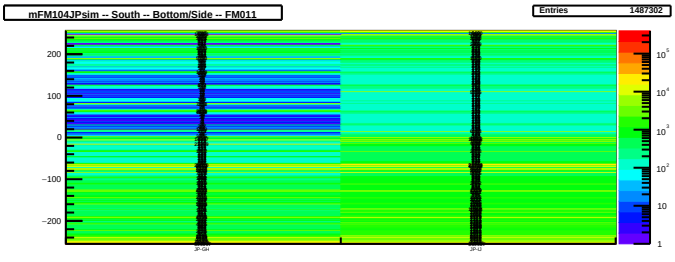

mFM104BS -- North -- Bottom/Side -- FM011
Entries 4303828

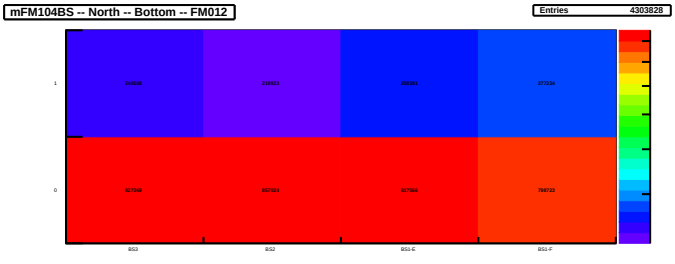

mFM104BSsim -- North -- Bottom/Side -- FM011
Entries 2193754

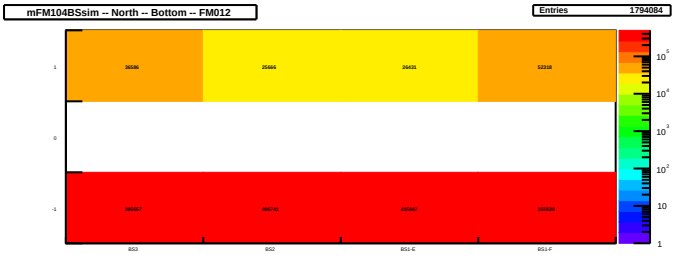

mFM104J -- South -- Bottom/Side -- FM011
Entries 1075957
J(23)

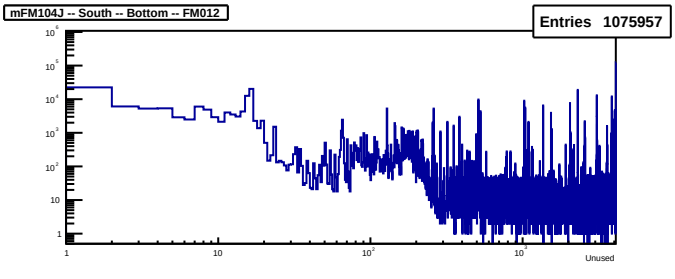

mFM104Jsim -- South -- Bottom/Side -- FM011
Entries 676270
J(23)

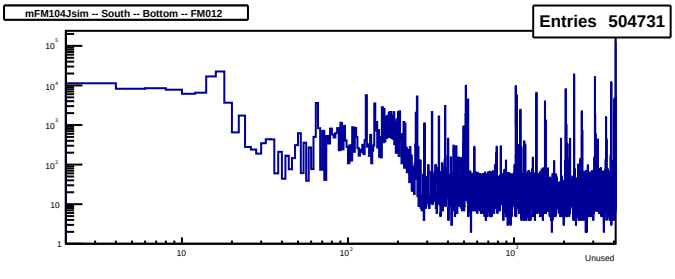

mFM104JP -- South -- Bottom/Side -- FM011
Entries 2151914

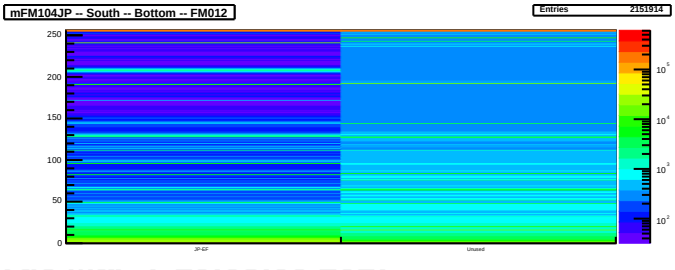

mFM104JPsim -- South -- Bottom/Side -- FM011
Entries 1487302

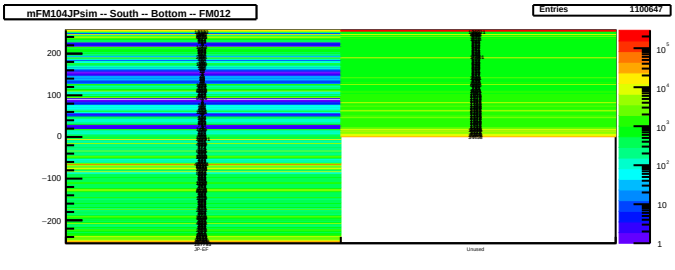

mFM104BS -- North -- Bottom -- FM012
Entries 4303828

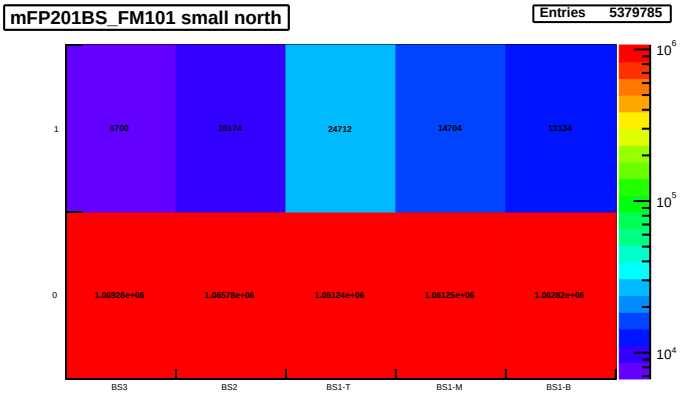

mFM104BSsim -- North -- Bottom -- FM012
Entries 1794084

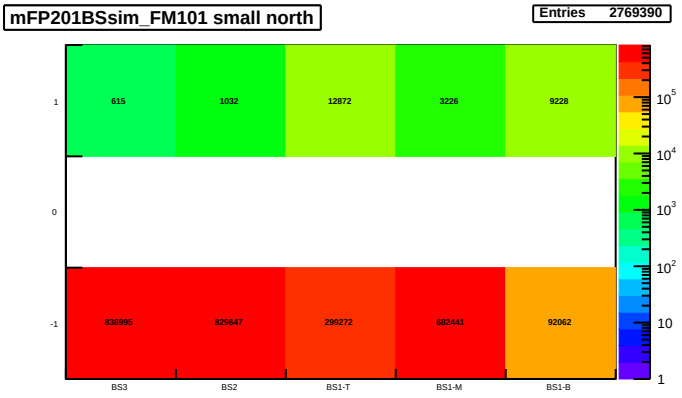

mFM104J -- South -- Bottom -- FM012
Entries 1075957
Unused

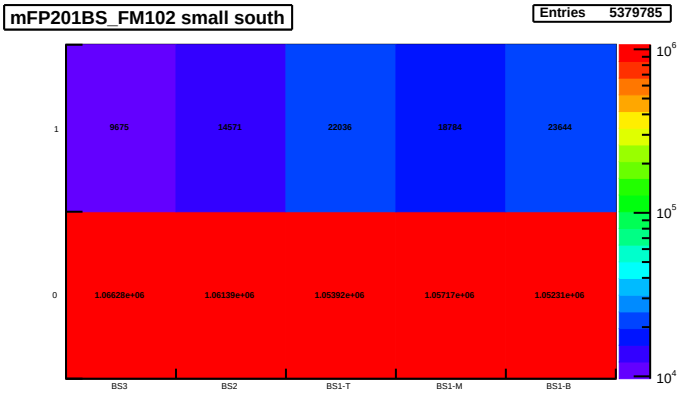

mFM104Jsim -- South -- Bottom -- FM012
Entries 504731
Unused

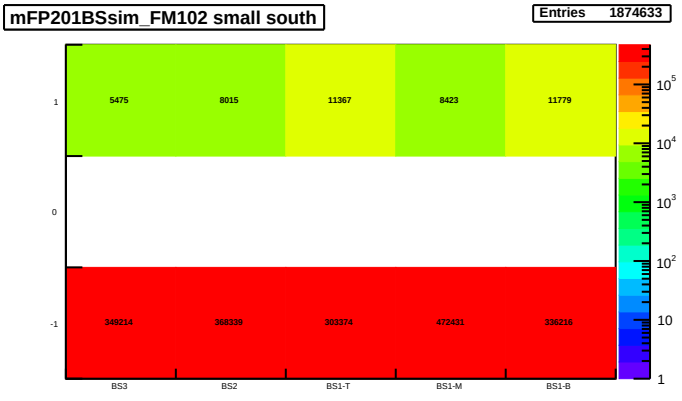

mFM104JP -- South -- Bottom -- FM012
Entries 2151914

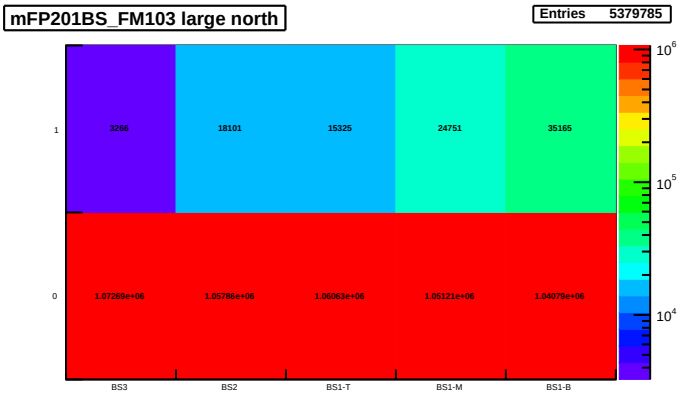

mFM104JPsim -- South -- Bottom -- FM012
Entries 1100647

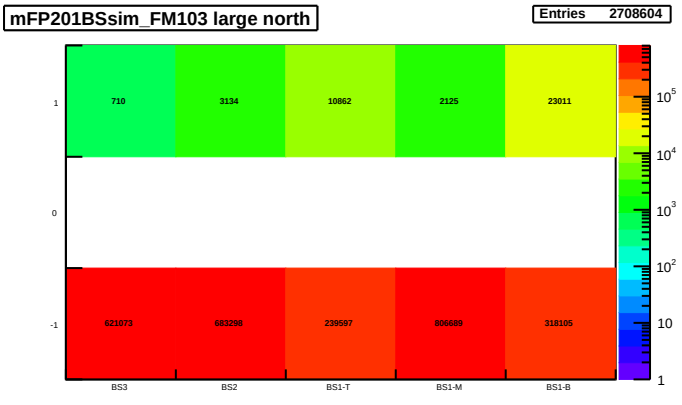

mFP201BS_FM101 small north
Entries 5379785
6700
10174
24712
14704
13134
1.06926e+06
1.06578e+06
1.05124e+06
1.06125e+06
1.06282e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

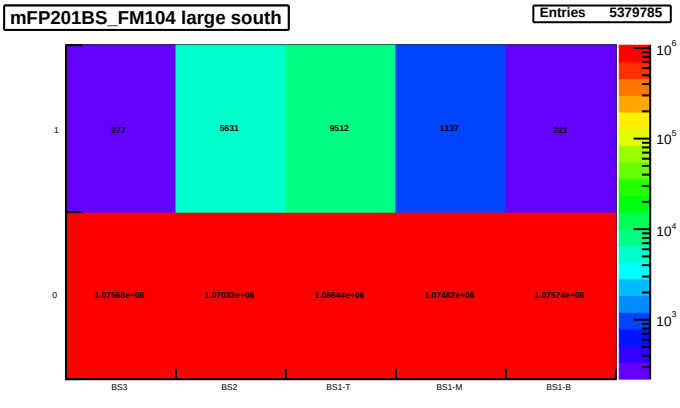

mFP201BSsim_FM101 small north
Entries 2769390
615
1032
12872
3226
9228
838995
829647
299272
682441
92062
BS3
BS2
BS1-T
BS1-M
BS1-B

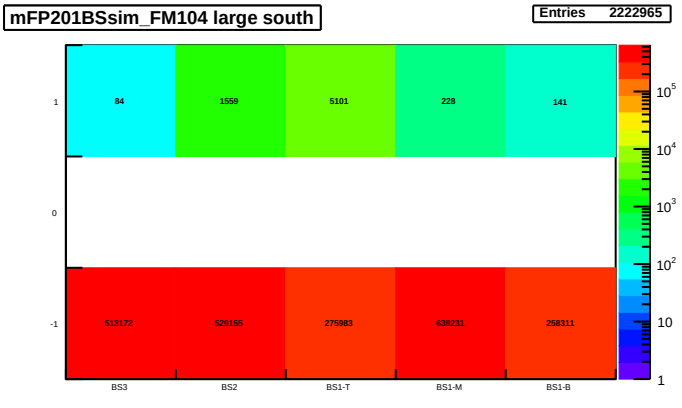

mFP201BS_FM102 small south
Entries 5379785
9675
14571
22036
18784
23644
1.06628e+06
1.06139e+06
1.05392e+06
1.05717e+06
1.05231e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

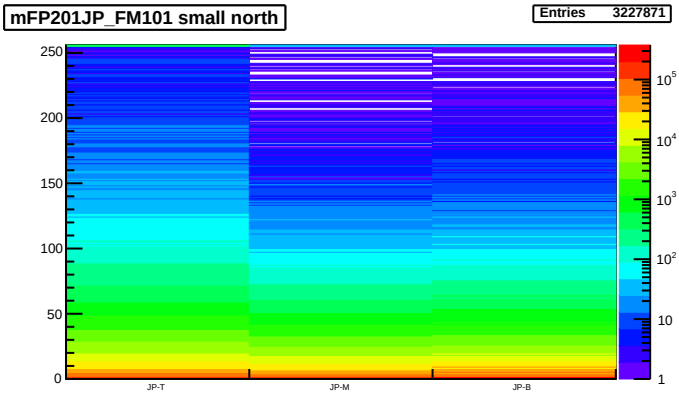

mFP201BSsim_FM102 small south
Entries 1874633
5475
8015
11367
8423
11779
349214
368339
303374
472431
336216
BS3
BS2
BS1-T
BS1-M
BS1-B

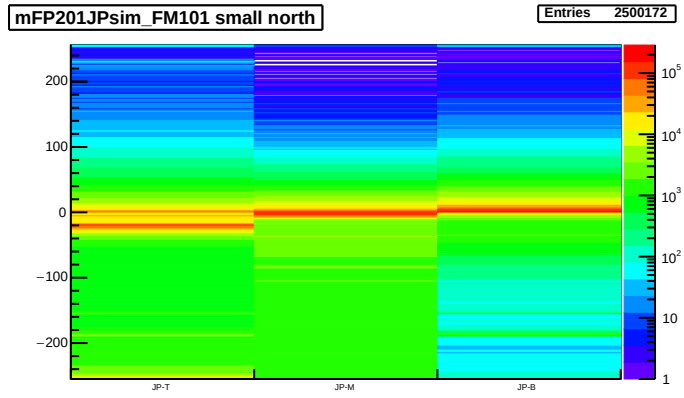

mFP201BS_FM103 large north
Entries 5379785
3266
18101
15325
24751
35165
1.07269e+06
1.05786e+06
1.06063e+06
1.05121e+06
1.04079e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

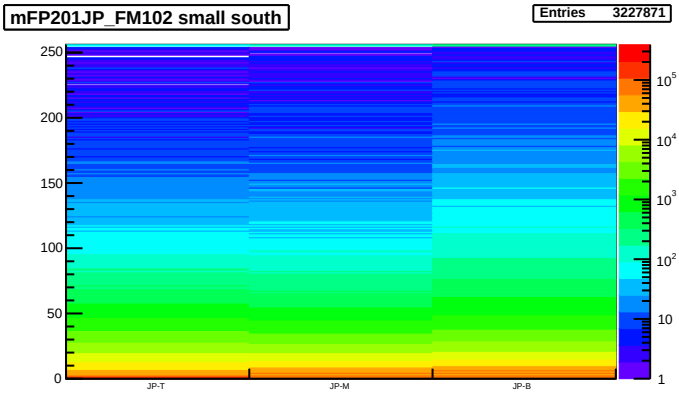

mFP201BSsim_FM103 large north
Entries 2708604
710
3134
10862
2125
23011
621073
683298
239597
806689
318105
BS3
BS2
BS1-T
BS1-M
BS1-B

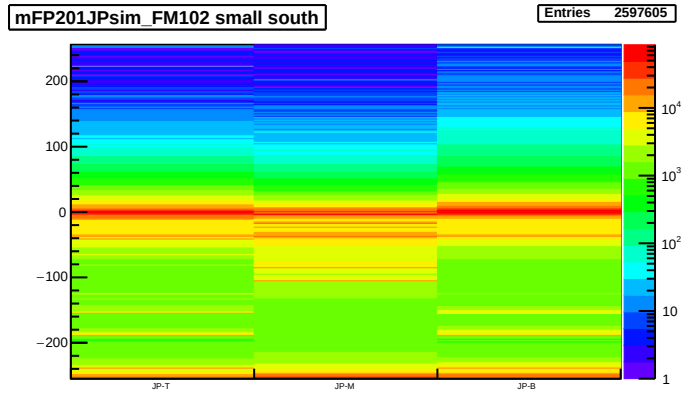

mFP201BS_FM104 large south
Entries 5379785
277
5631
9512
1137
221
1.07568e+06
1.07033e+06
1.06644e+06
1.07482e+06
1.07574e+06
BS3
BS2
BS1-T
BS1-M
BS1-B

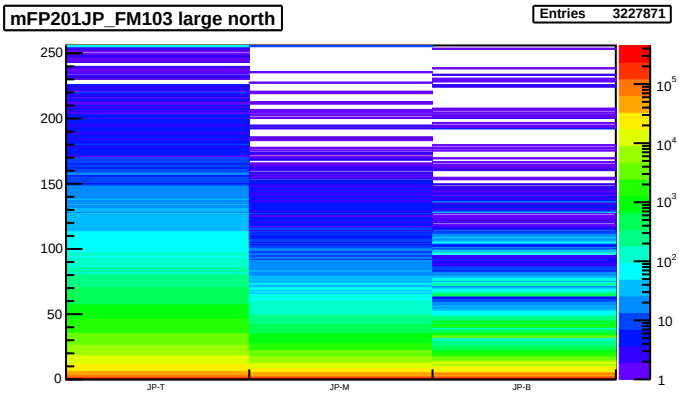

mFP201BSsim_FM104 large south
Entries 2222965
84
1559
5101
228
141
513172
529155
275983
639231
258311
BS3
BS2
BS1-T
BS1-M
BS1-B

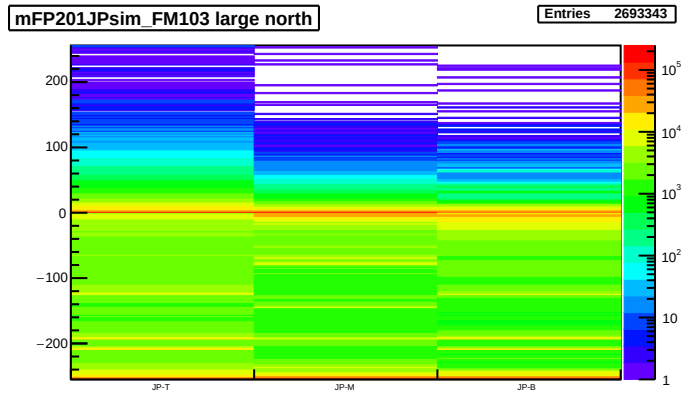

mFP201JP_FM101 small north
Entries 3227871
JP-T
JP-M
JP-B

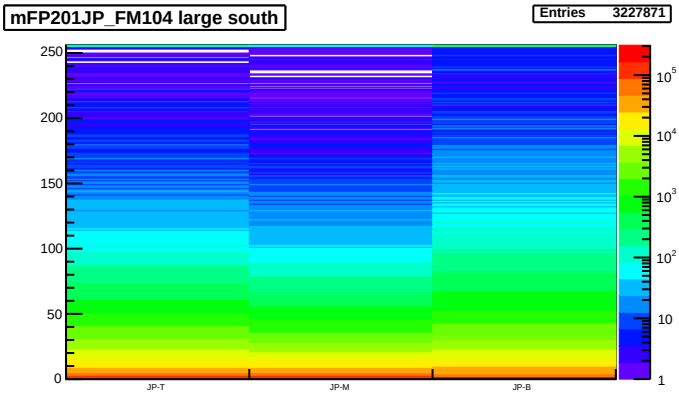

mFP201JPsim_FM101 small north
Entries 2500172
JP-T
JP-M
JP-B

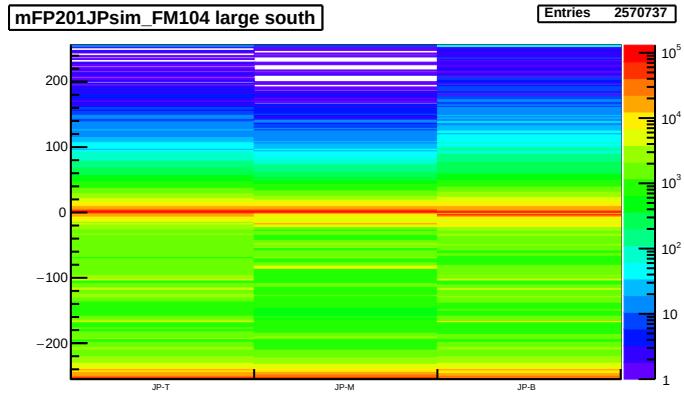

mFP201JP_FM102 small south
Entries 3227871
JP-T
JP-M
JP-B

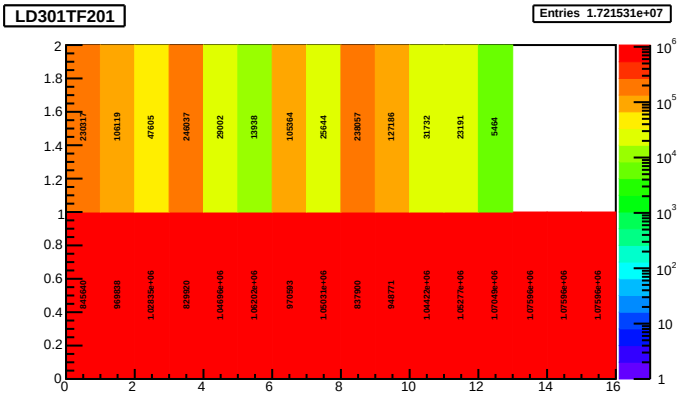

mFP201JPsim_FM102 small south
Entries 2597605
JP-T
JP-M
JP-B

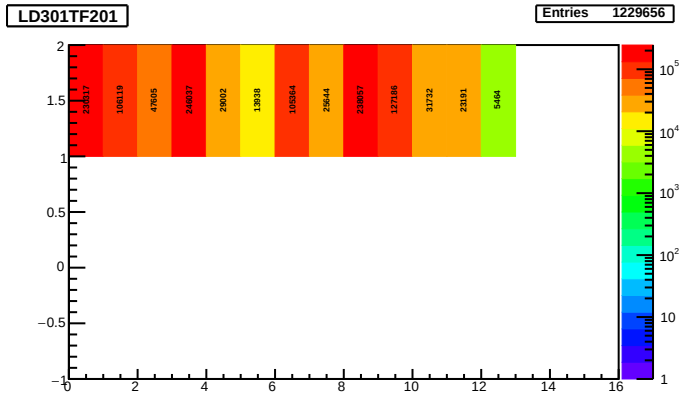

mFP201JP_FM103 large north
Entries 3227871
JP-T
JP-M
JP-B

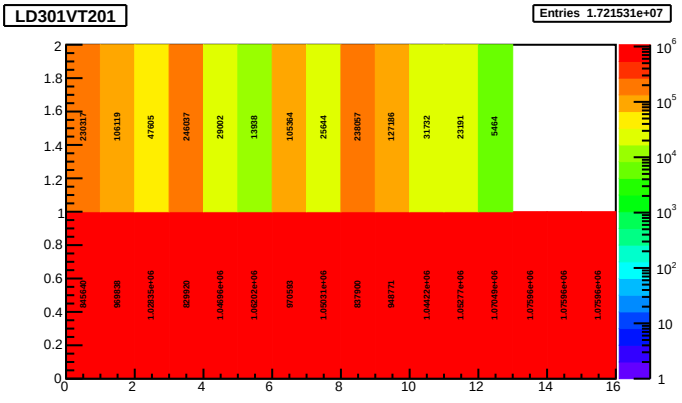

mFP201JPsim_FM103 large north
Entries 2693343
JP-T
JP-M
JP-B

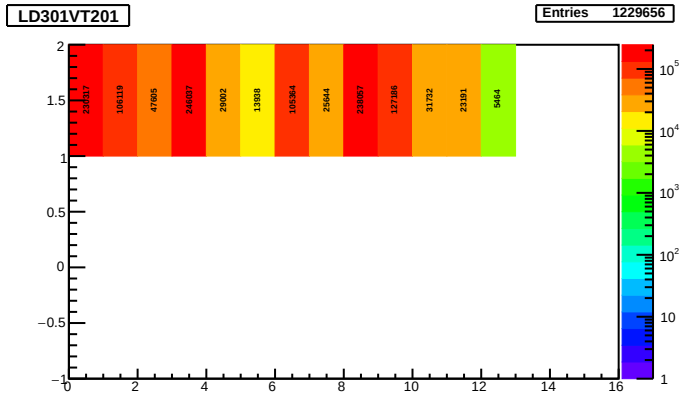

mFP201JP_FM104 large south
Entries 3227871
JP-T
JP-M
JP-B

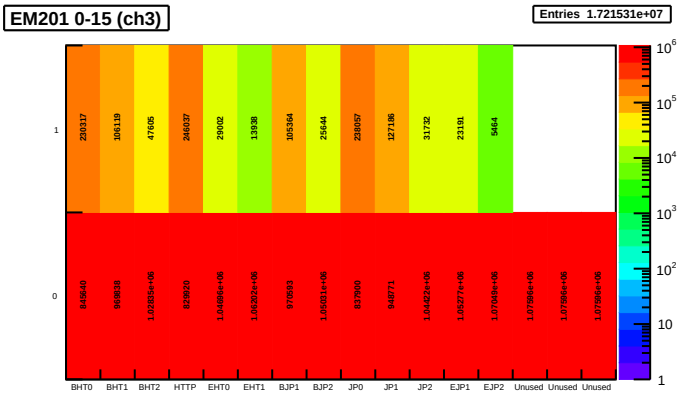

mFP201JPsim_FM104 large south
Entries 2570737
JP-T
JP-M
JP-B

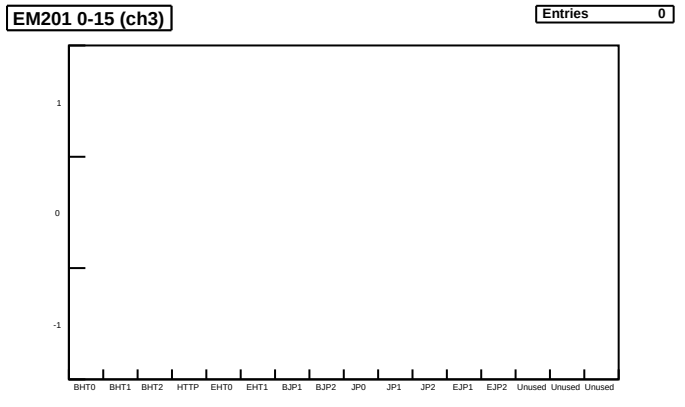

LD301TF201
Entries 1.721531e+07

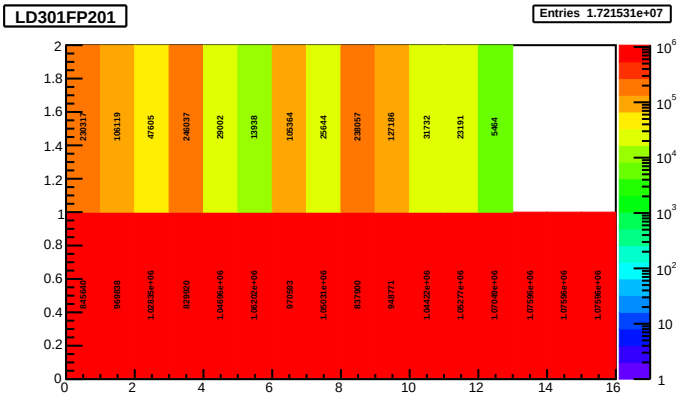

LD301TF201
Entries 1229656

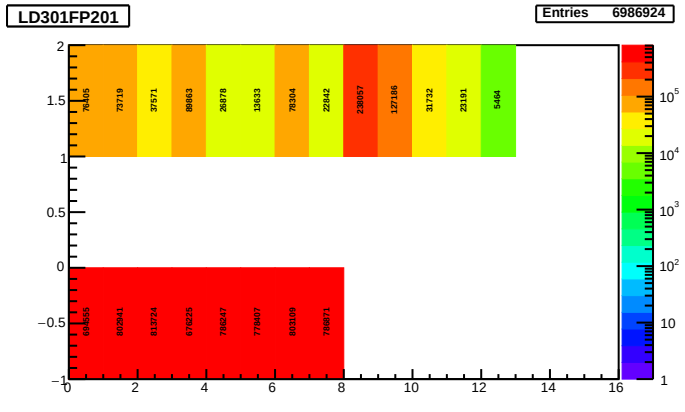

LD301VT201
Entries 1.721531e+07


LD301VT201
Entries 1229656


EM201 0-15 (ch3)
Entries 1.721531e+07
BHT0 BHT1 BHT2 HTTP EHT0 EHT1 BJP1 BJP2 JP0 JP1 JP2 EJP1 EJP2 Unused Unused Unused


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


LD301FP201
Entries 1.721531e+07


LD301FP201
Entries 6986924