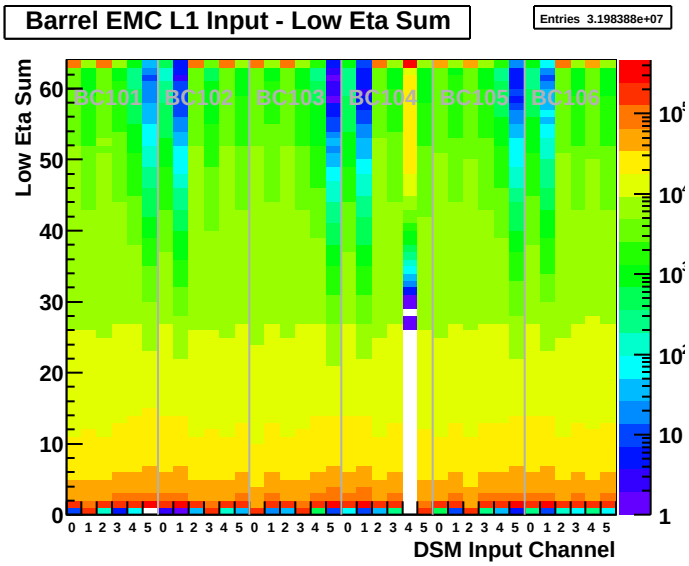
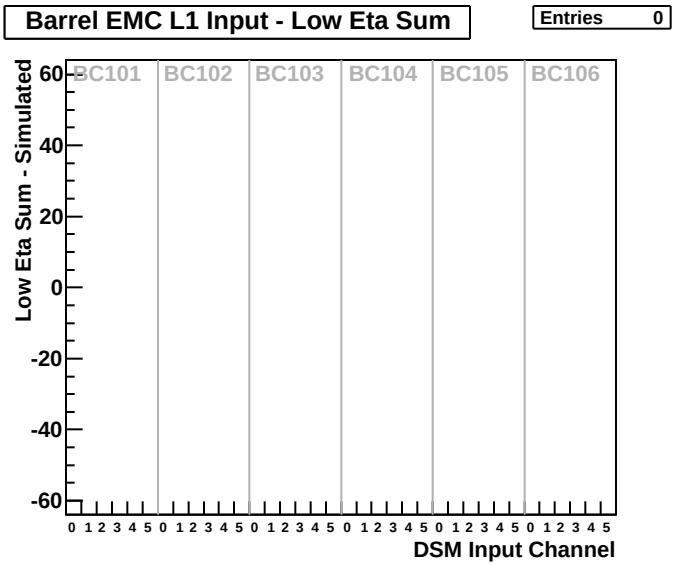
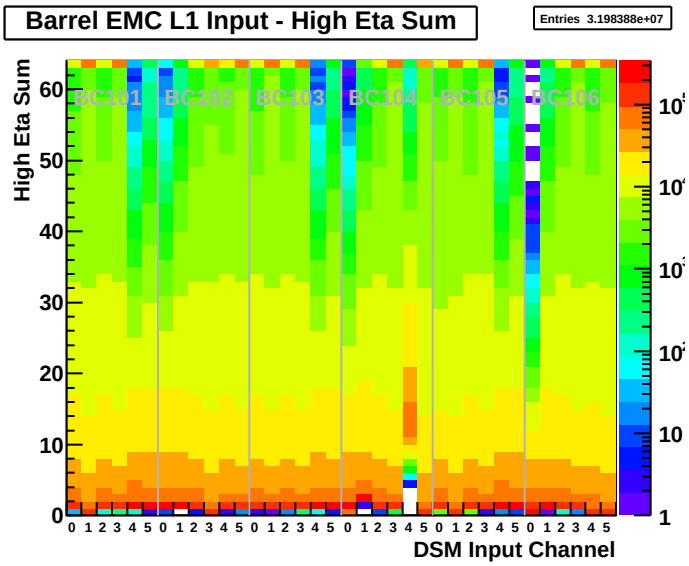
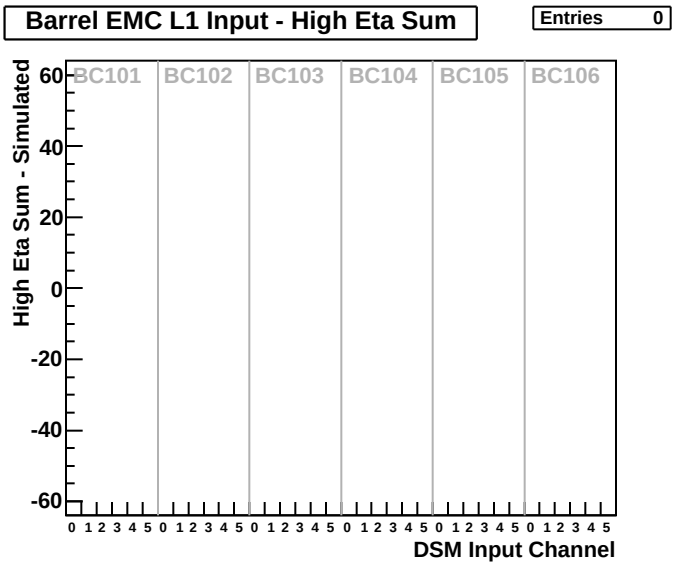
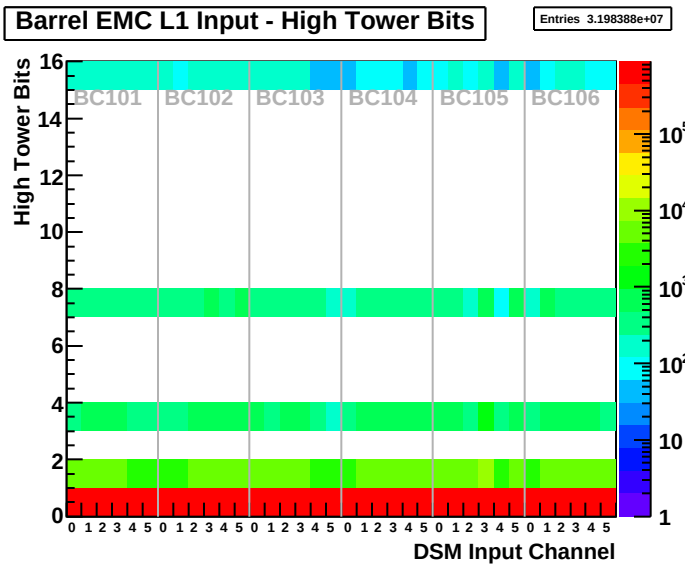
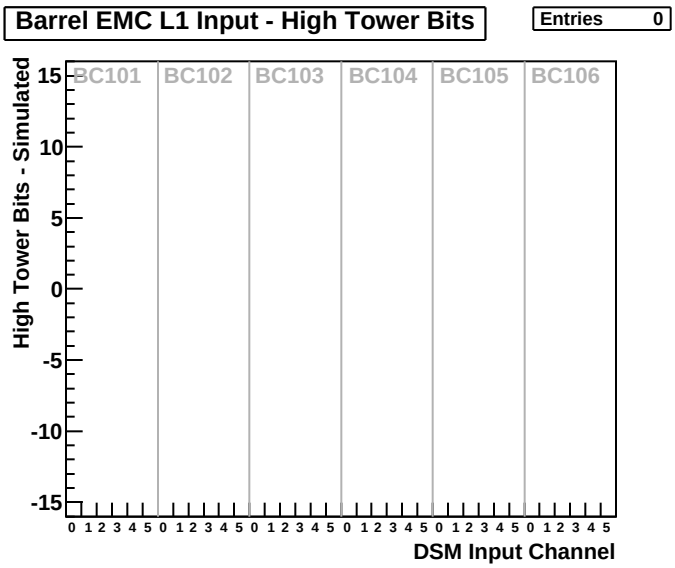

Barrel EMC L1 Input - Low Eta Sum
Entries 3.198388e+07
Low Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

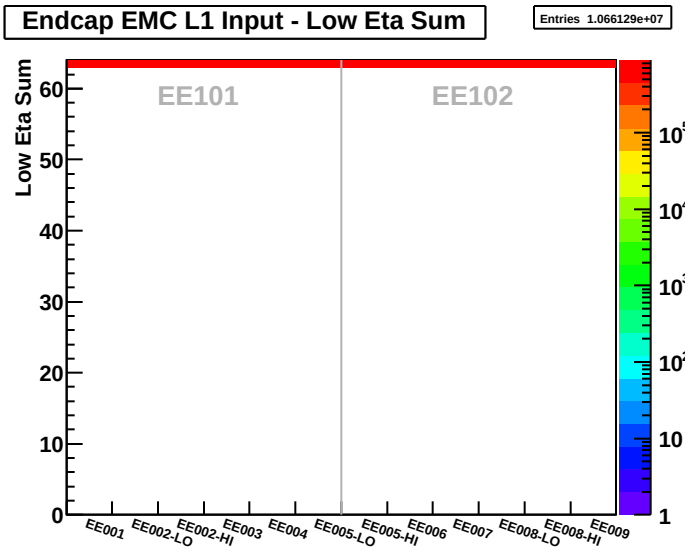

Barrel EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

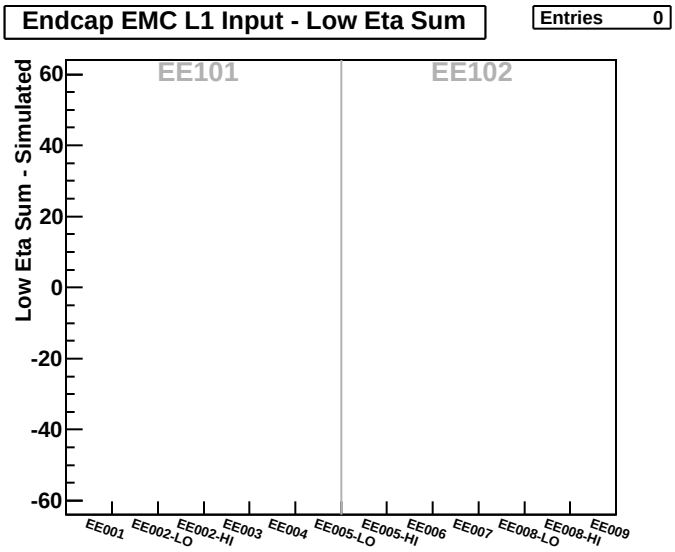

Barrel EMC L1 Input - High Eta Sum
Entries 3.198388e+07
High Eta Sum
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

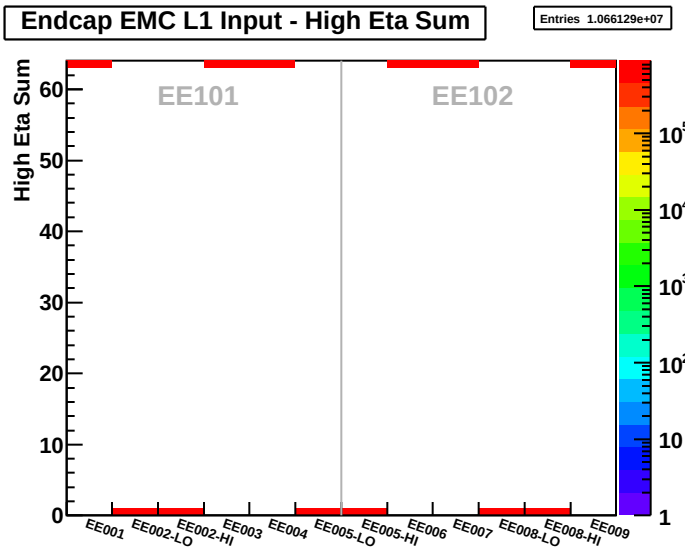

Barrel EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

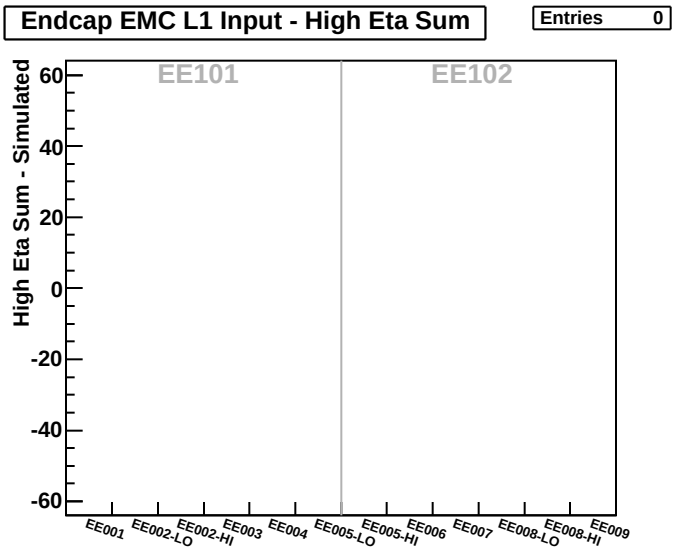

Barrel EMC L1 Input - High Tower Bits
Entries 3.198388e+07
High Tower Bits
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

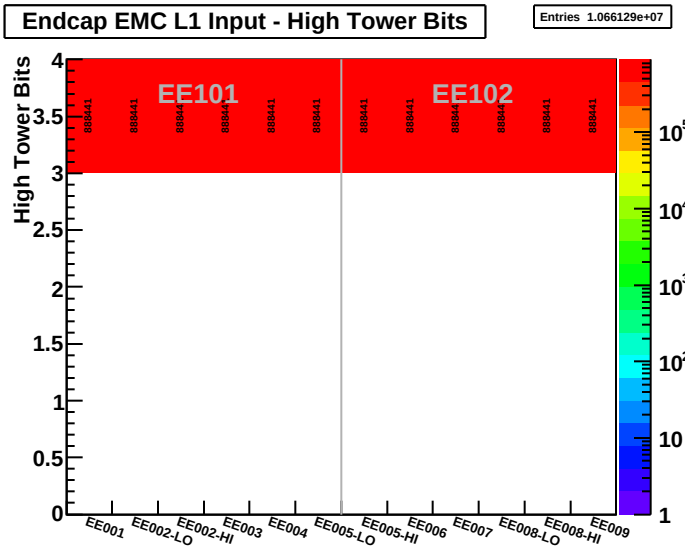

Barrel EMC L1 Input - High Tower Bits
Entries 0
High Tower Bits - Simulated
BC101
BC102
BC103
BC104
BC105
BC106
DSM Input Channel

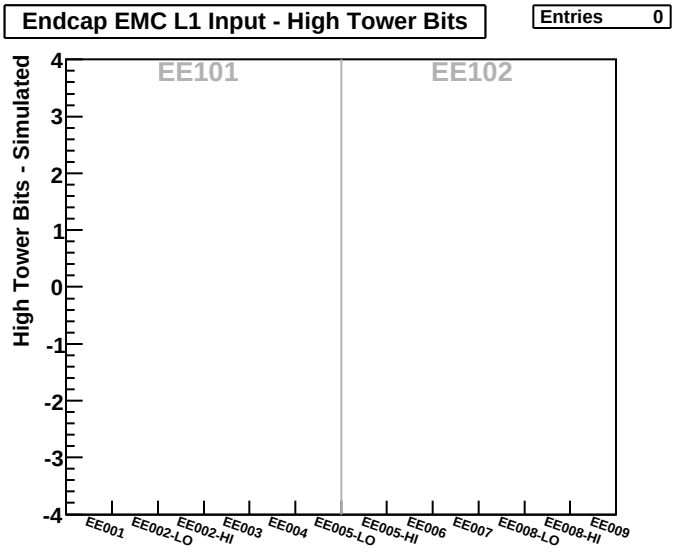

Endcap EMC L1 Input - Low Eta Sum
Entries 1.066129e+07
Low Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

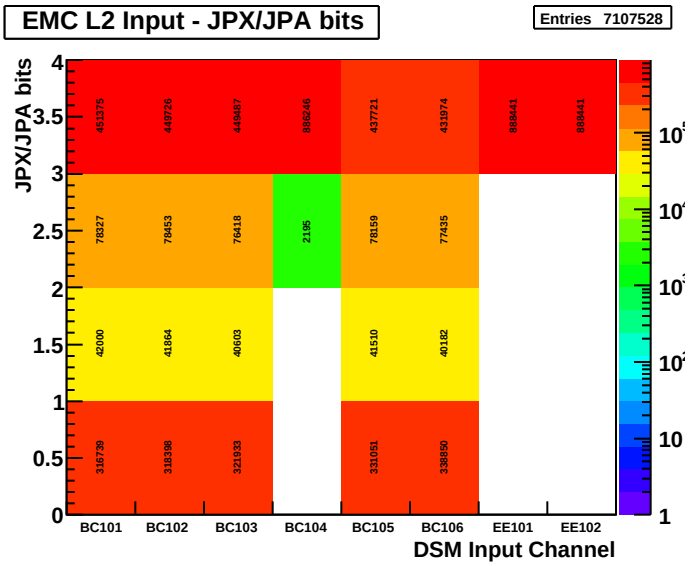

Endcap EMC L1 Input - Low Eta Sum
Entries 0
Low Eta Sum - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

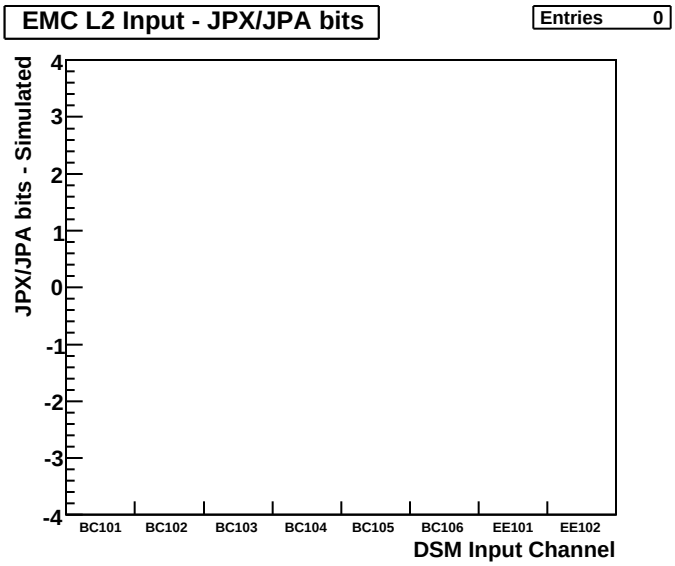

Endcap EMC L1 Input - High Eta Sum
Entries 1.066129e+07
High Eta Sum
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

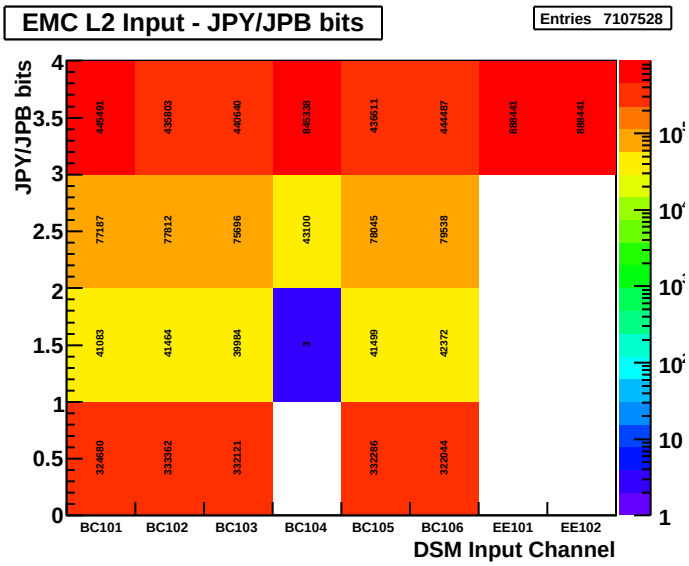

Endcap EMC L1 Input - High Eta Sum
Entries 0
High Eta Sum - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

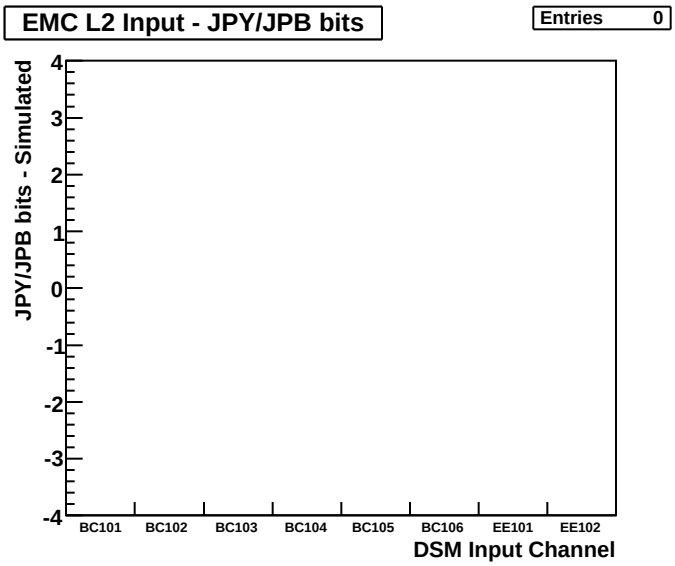

Endcap EMC L1 Input - High Tower Bits
Entries 1.066129e+07
High Tower Bits
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

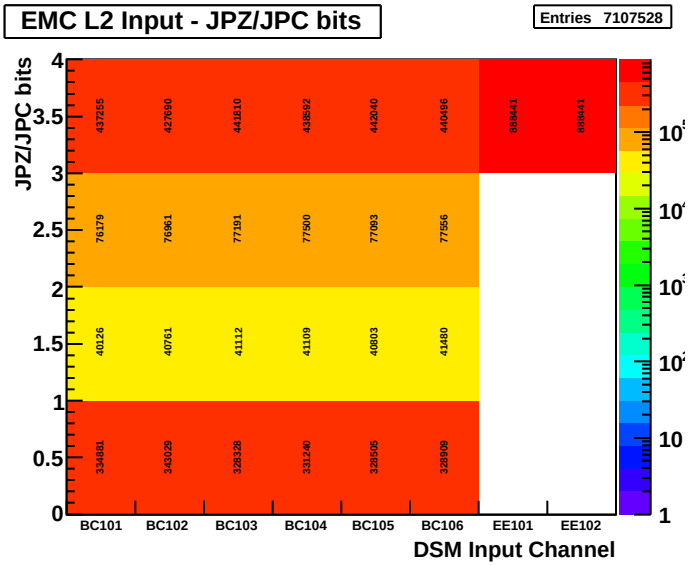

Endcap EMC L1 Input - High Tower Bits
Entries 0
High Tower Bits - Simulated
EE101
EE102
EE001 EE002-LO EE002-HI EE003 EE004 EE005-LO EE005-HI EE006 EE007 EE008-LO EE008-HI EE009

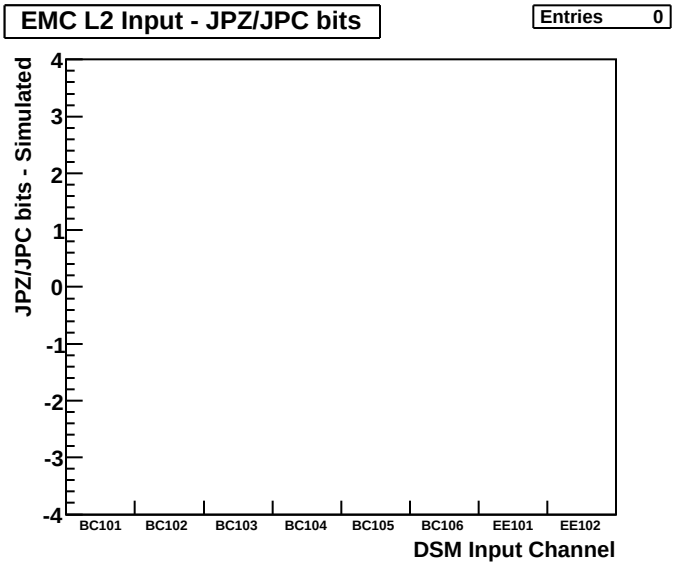

EMC L2 Input - JPX/JPA bits
Entries 7107528
JPX/JPA bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102
451375 449726 449487 886246 437721 431974 888441 888441
78327 78453 76418 2195 78159 77435
42000 41864 40603 41510 40182
318739 318388 321933 331051 338850

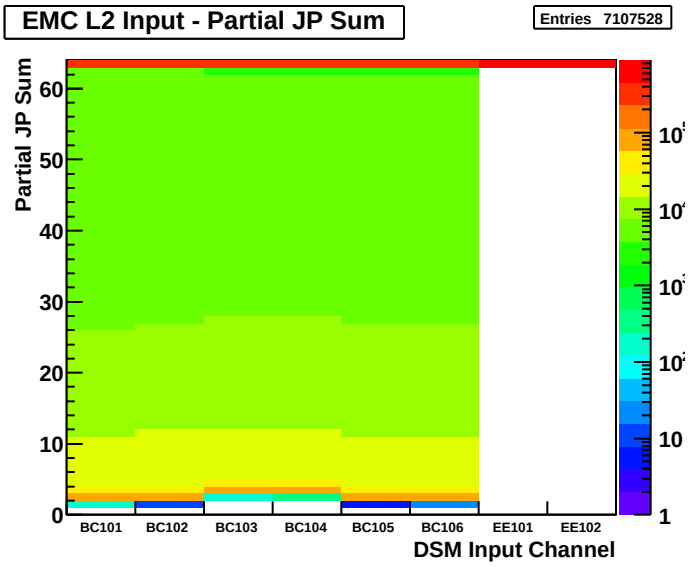

EMC L2 Input - JPX/JPA bits
Entries 0
JPX/JPA bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

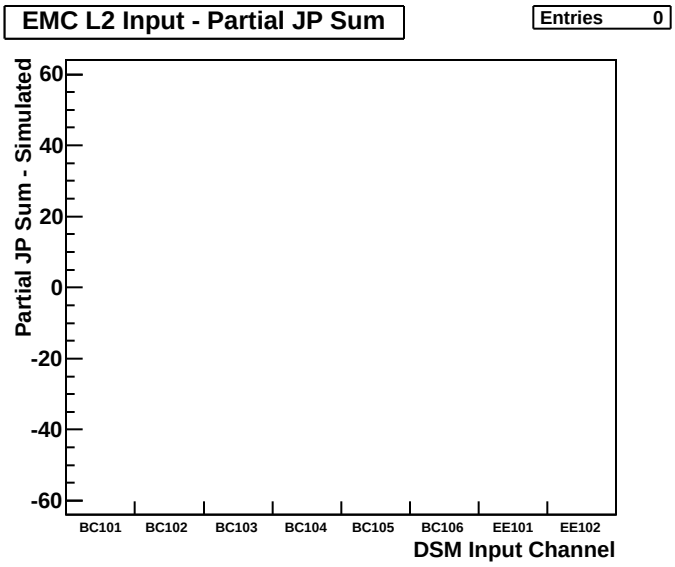

EMC L2 Input - JPY/JPB bits
Entries 7107528
JPY/JPB bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102
445481 435803 440640 845338 436611 444487 888441 888441
77187 77812 75696 43100 78045 79538
41083 41464 39984 3 41499 42372
324680 333362 332121 332286 322044

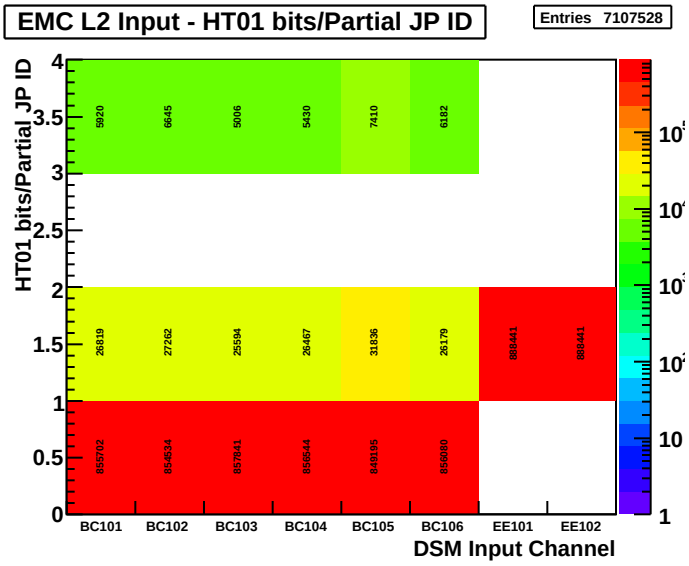

EMC L2 Input - JPY/JPB bits
Entries 0
JPY/JPB bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

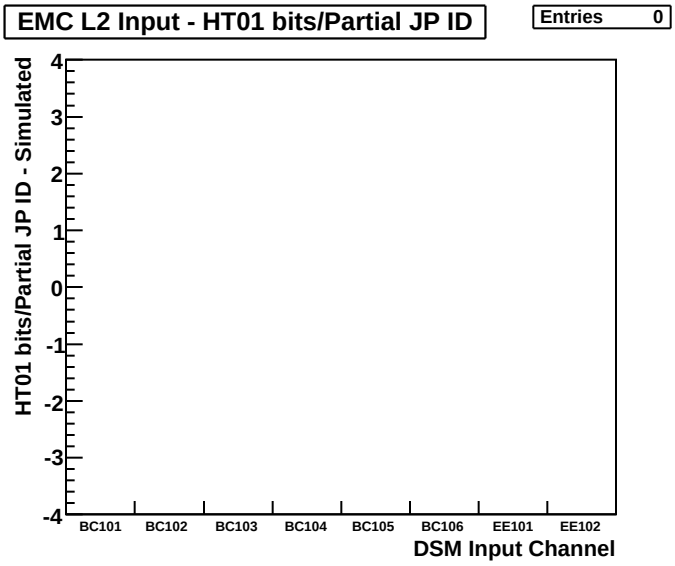

EMC L2 Input - JPZ/JPC bits
Entries 7107528
JPZ/JPC bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102
437255 427690 441810 438592 442040 440496 888441 888441
76179 76961 77191 77500 77093 77556
40126 40761 41112 41109 40803 41480
334881 343029 328328 331240 328505 328909

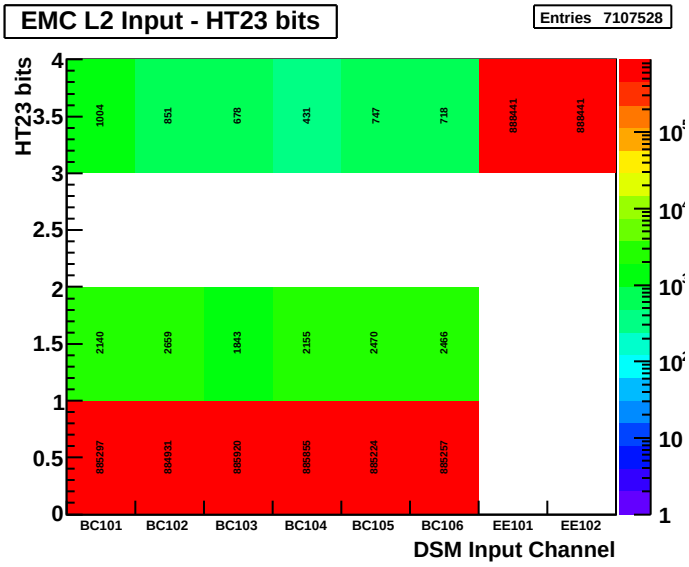

EMC L2 Input - JPZ/JPC bits
Entries 0
JPZ/JPC bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

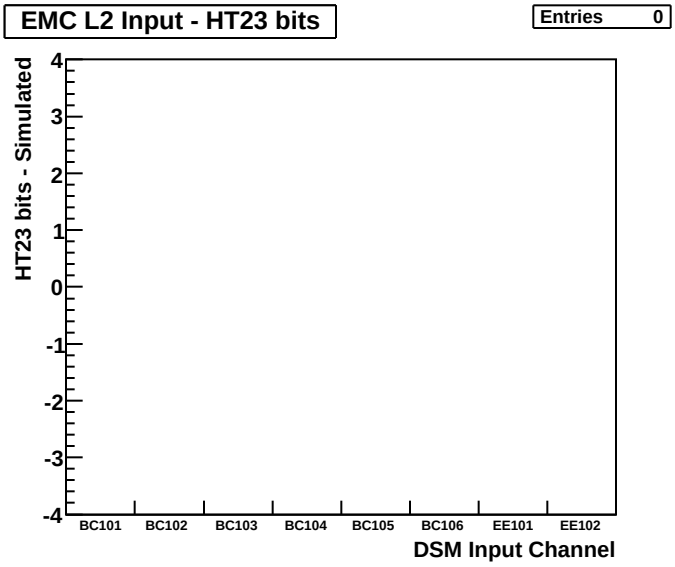

EMC L2 Input - Partial JP Sum
Entries 7107528
Partial JP Sum
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

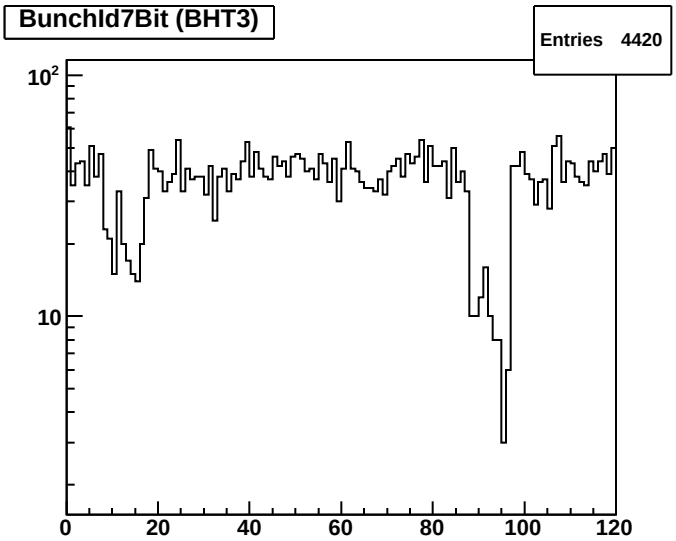

EMC L2 Input - Partial JP Sum
Entries 0
Partial JP Sum - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

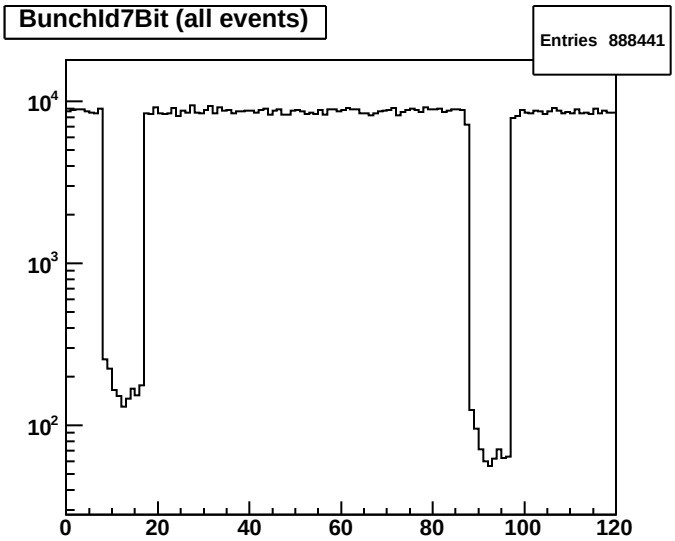

EMC L2 Input - HT01 bits/Partial JP ID
Entries 7107528
HT01 bits/Partial JP ID
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

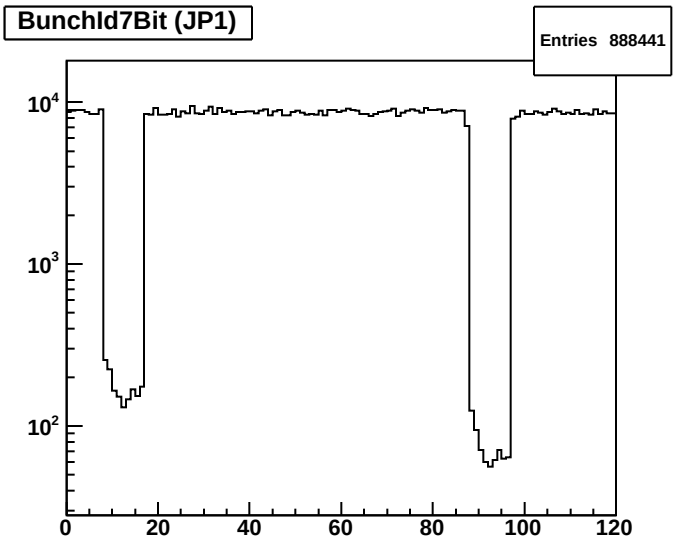

EMC L2 Input - HT01 bits/Partial JP ID
Entries 0
HT01 bits/Partial JP ID - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

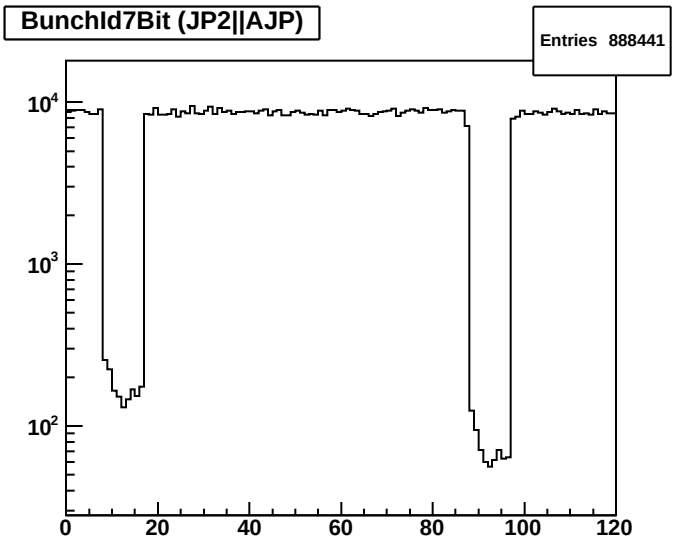

EMC L2 Input - HT23 bits
Entries 7107528
HT23 bits
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

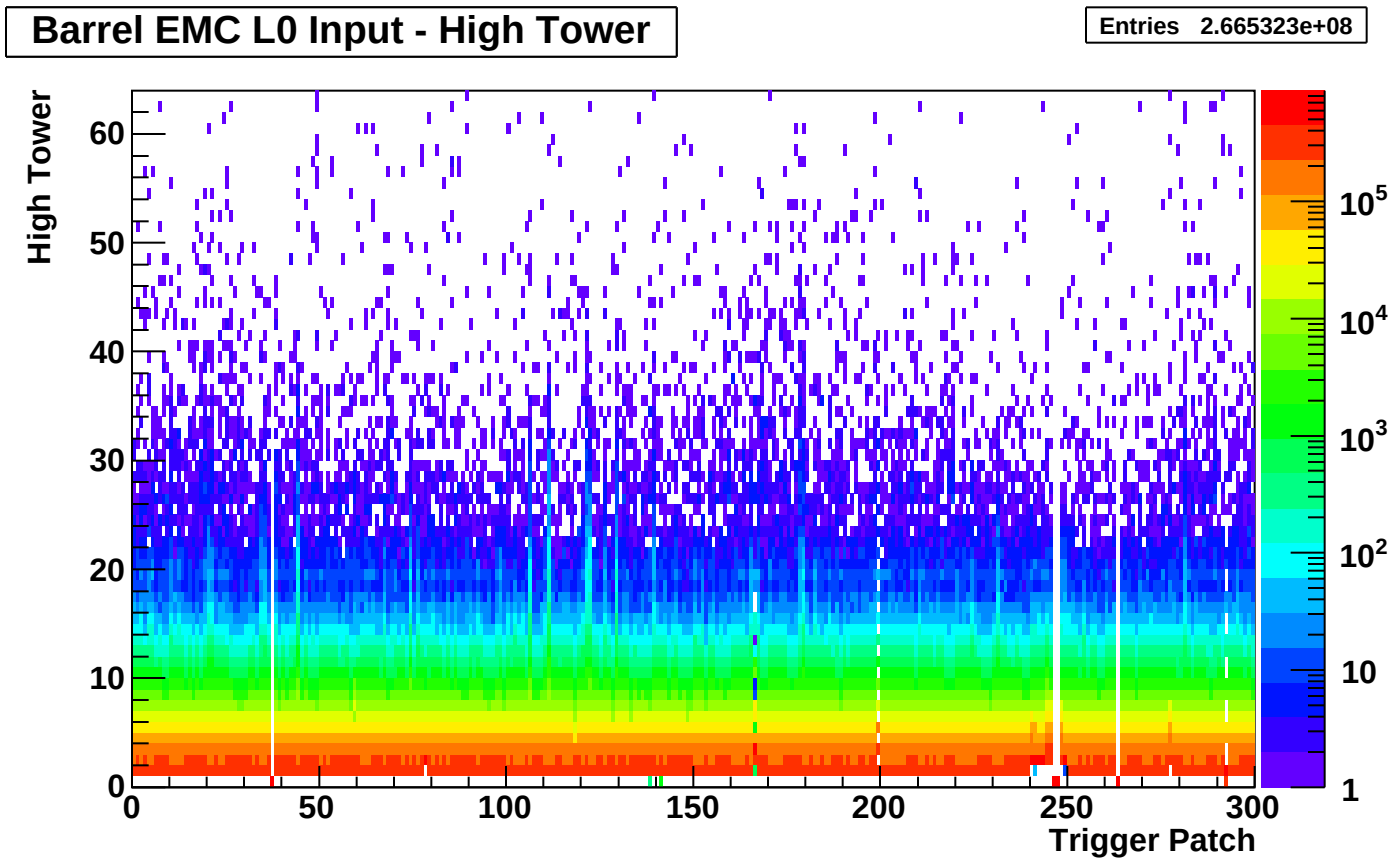

EMC L2 Input - HT23 bits
Entries 0
HT23 bits - Simulated
DSM Input Channel
BC101 BC102 BC103 BC104 BC105 BC106 EE101 EE102

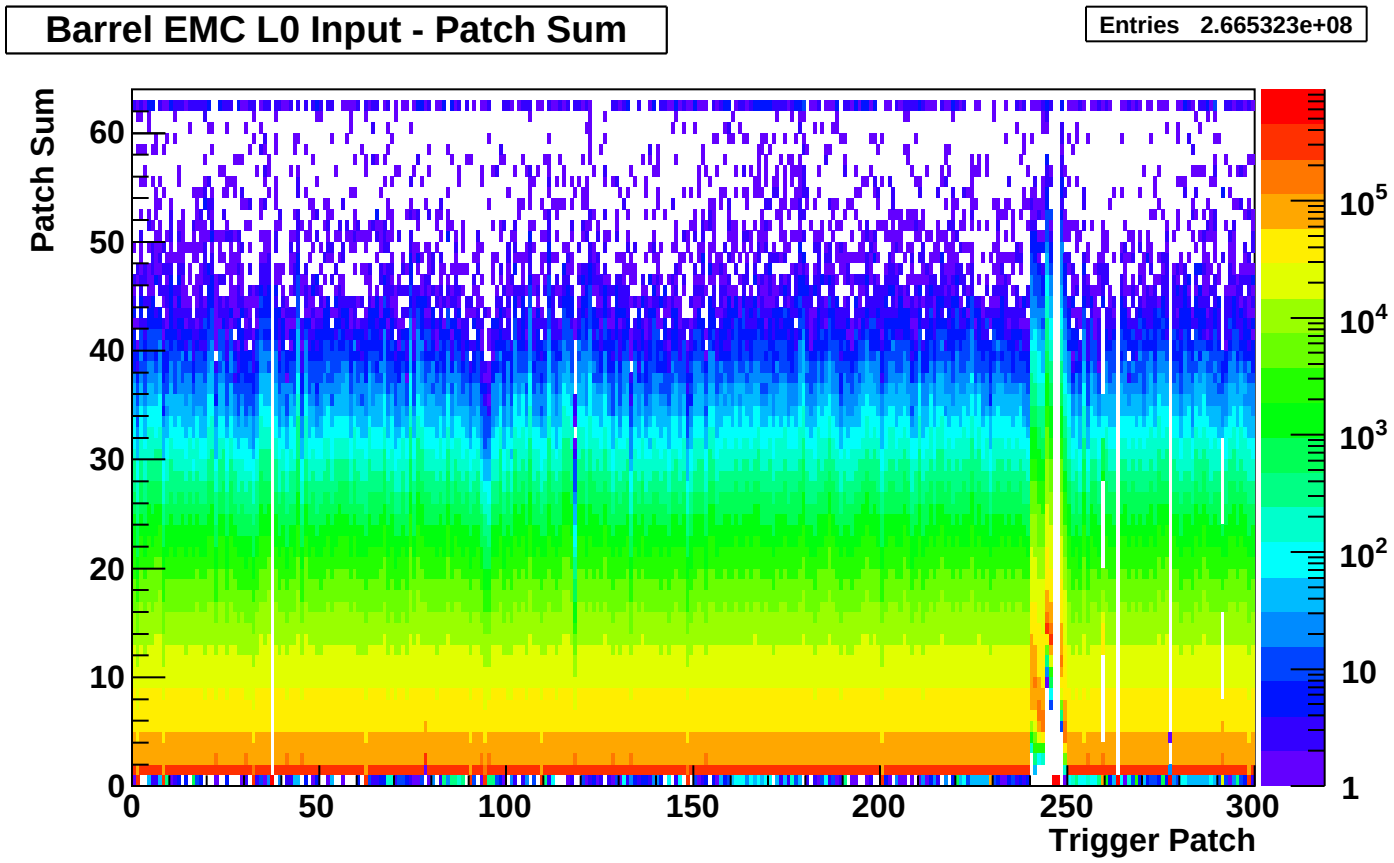

BunchId7Bit (BHT3)
Entries 4420
10^2
10
0
20
40
60
80
100
120

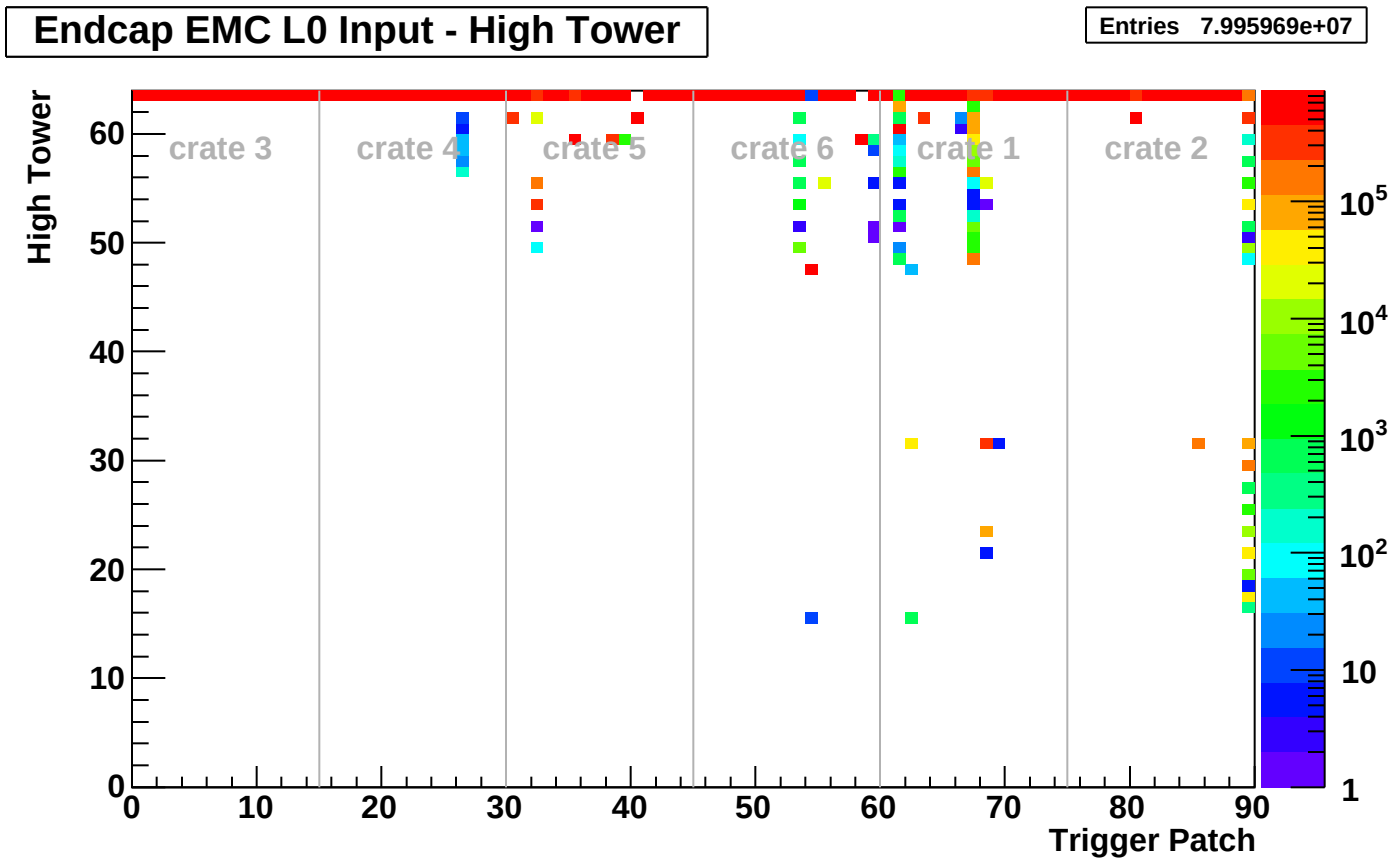

BunchId7Bit (all events)
Entries 888441
10^4
10^3
10^2
0
20
40
60
80
100
120

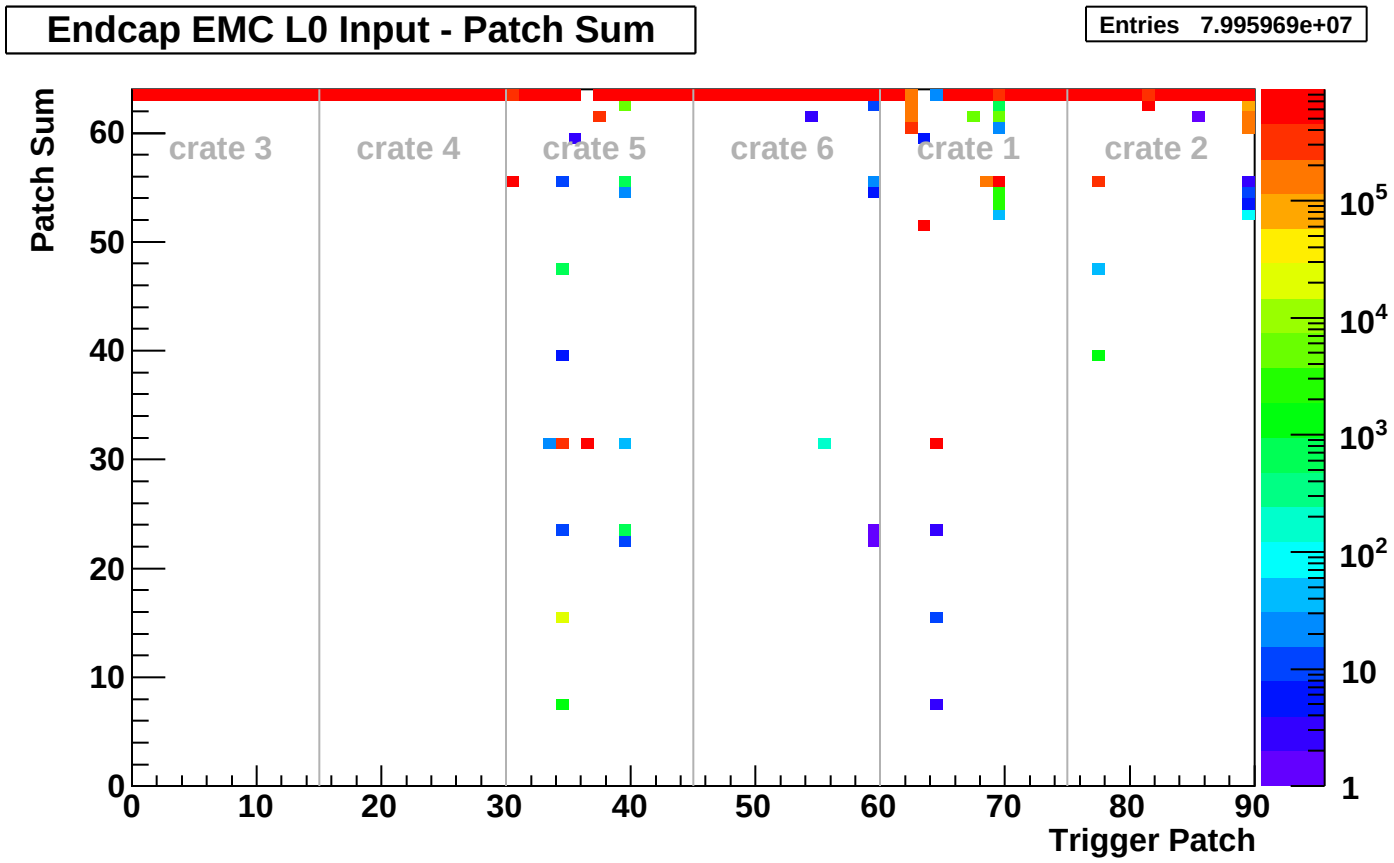

BunchId7Bit (JP1)
Entries 888441
10^4
10^3
10^2
0
20
40
60
80
100
120

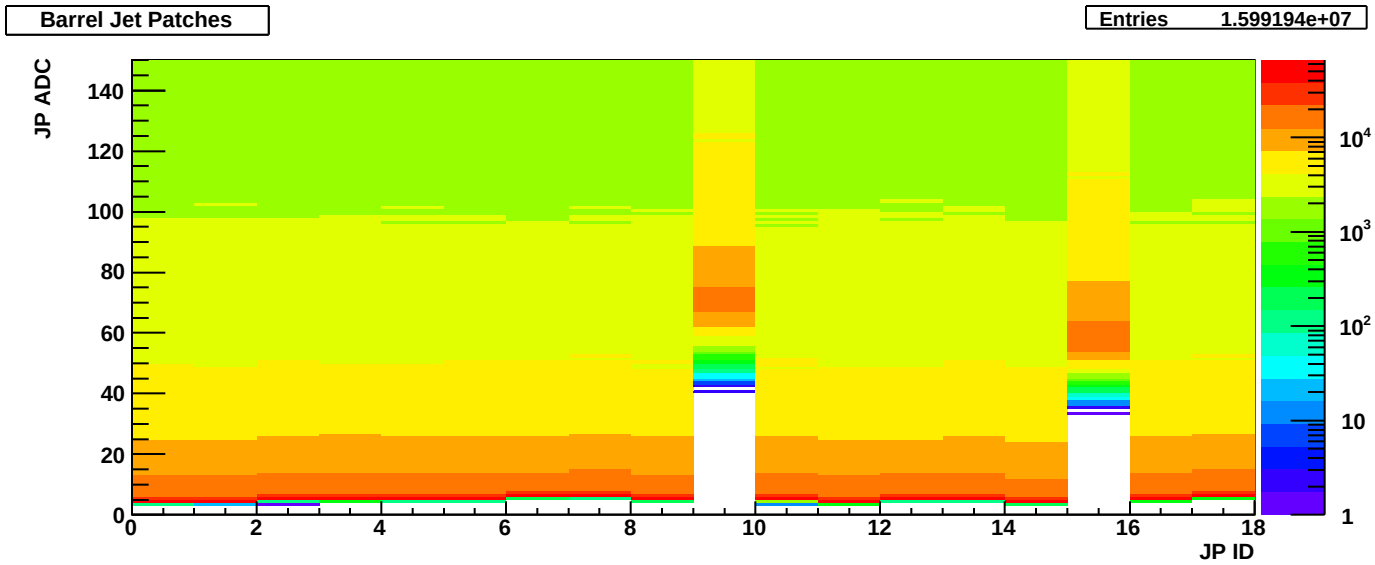

BunchId7Bit (JP2||AJP)
Entries 888441
10^4
10^3
10^2
0
20
40
60
80
100
120

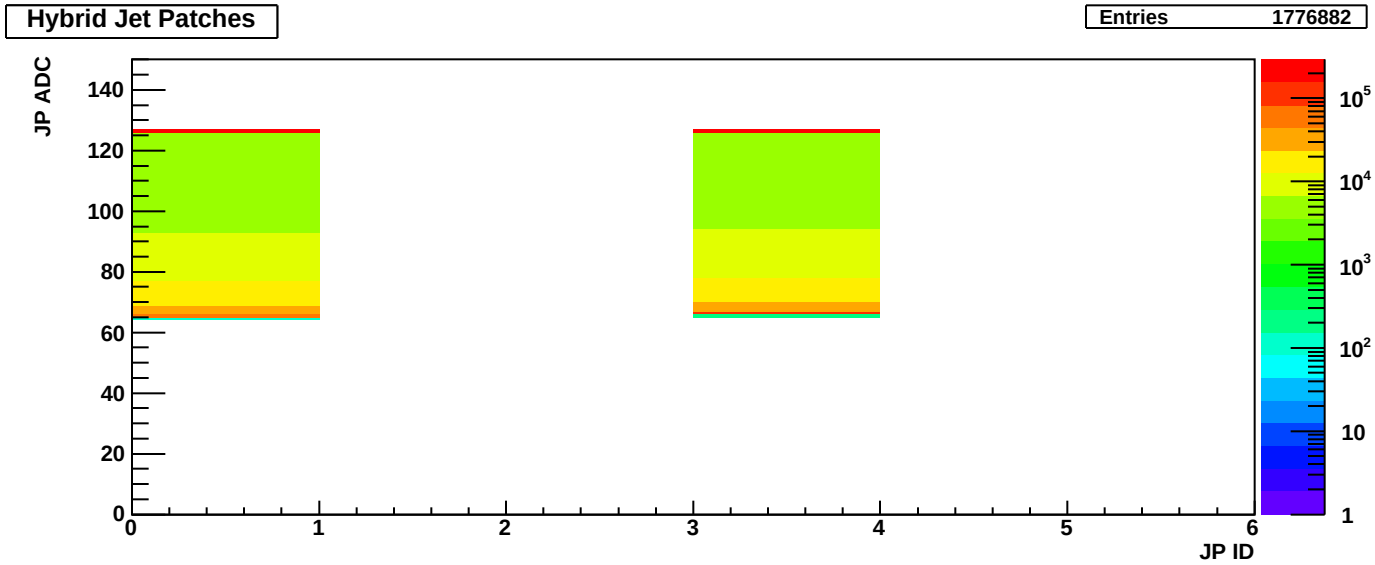

Barrel EMC L0 Input - High Tower
Entries 2.665323e+08
High Tower
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

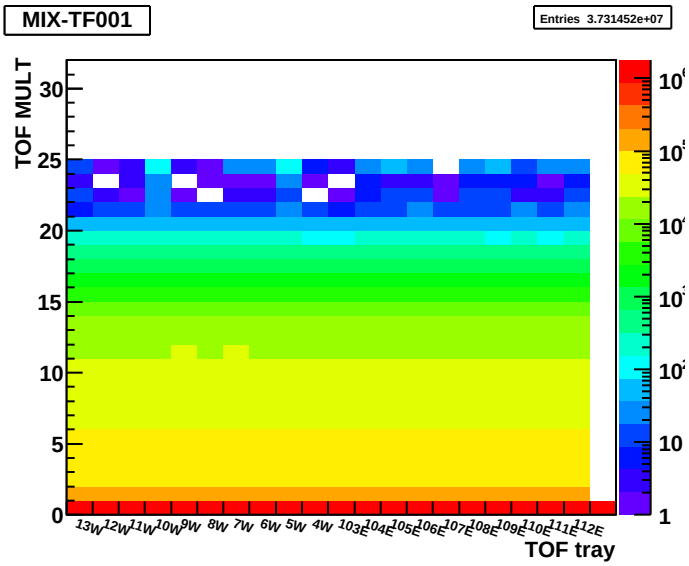

Barrel EMC L0 Input - Patch Sum
Entries 2.665323e+08
Patch Sum
Trigger Patch
0
10
20
30
40
50
60
0
50
100
150
200
250
300
1
10
10^2
10^3
10^4
10^5

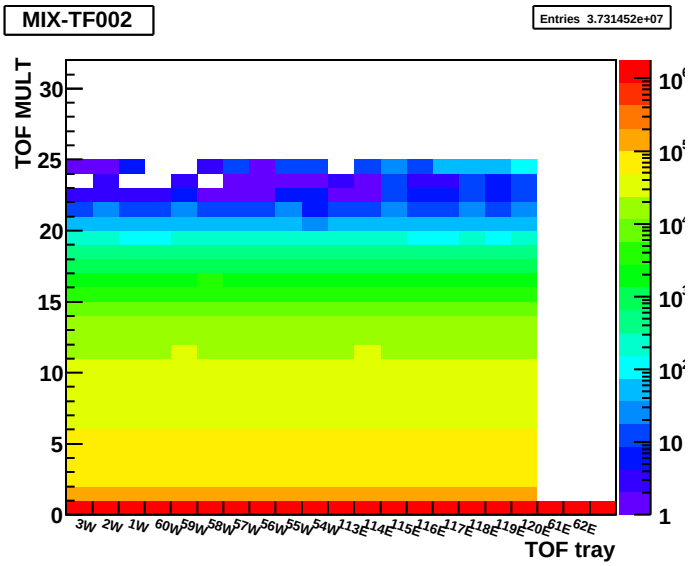

Endcap EMC L0 Input - High Tower
Entries 7.995969e+07
High Tower
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2
Trigger Patch

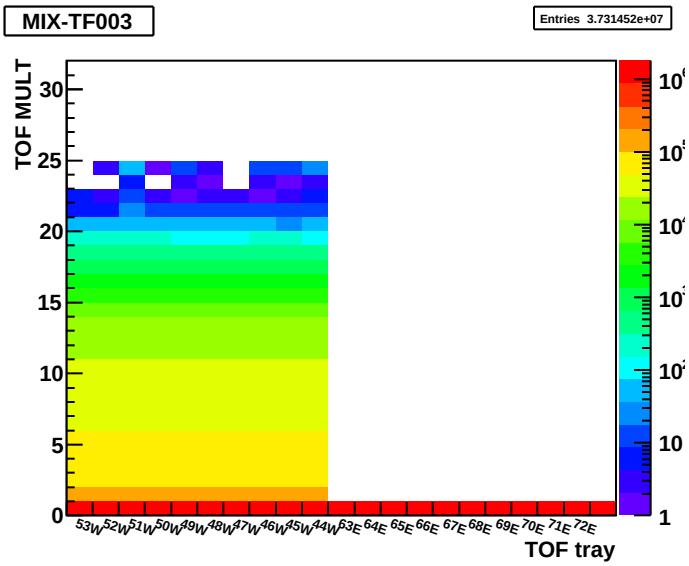

Endcap EMC L0 Input - Patch Sum
Entries 7.995969e+07
Patch Sum
crate 3
crate 4
crate 5
crate 6
crate 1
crate 2
Trigger Patch

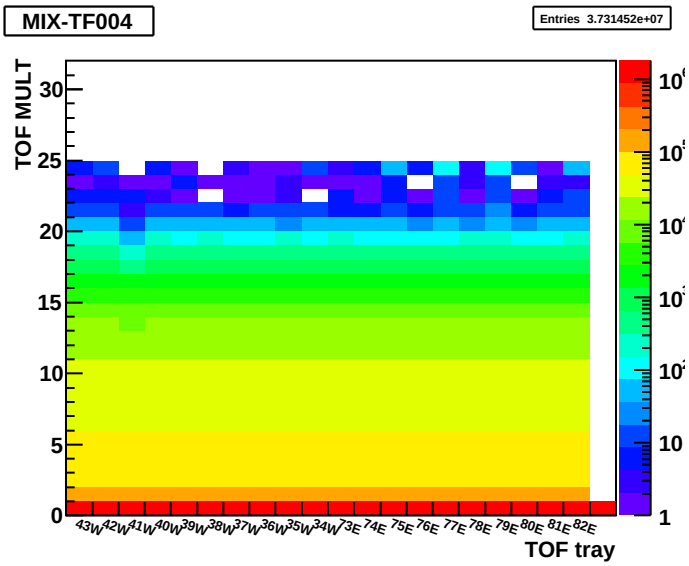

Barrel Jet Patches
Entries 1.599194e+07
JP ADC
JP ID

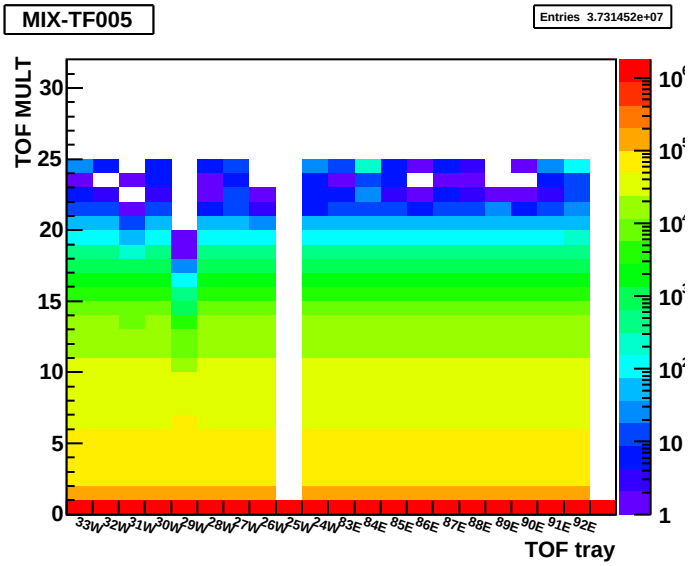

Hybrid Jet Patches
Entries 1776882
JP ADC
JP ID

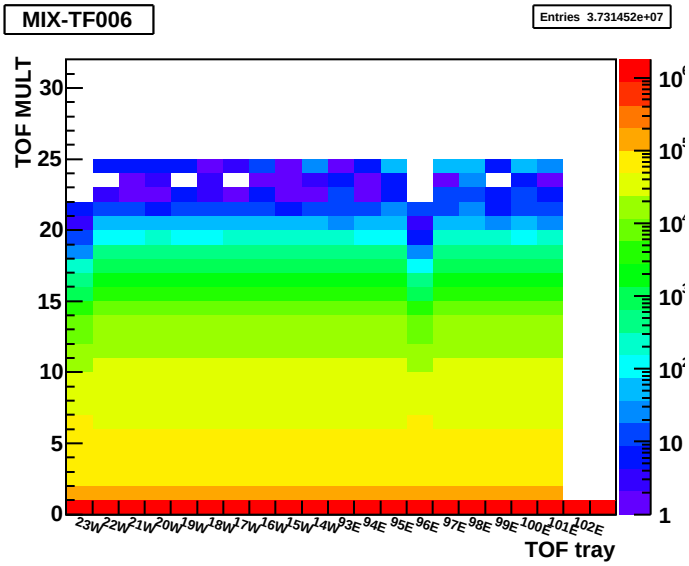

MIX-TF001
Entries 3.731452e+07
TOF MULT
TOF tray

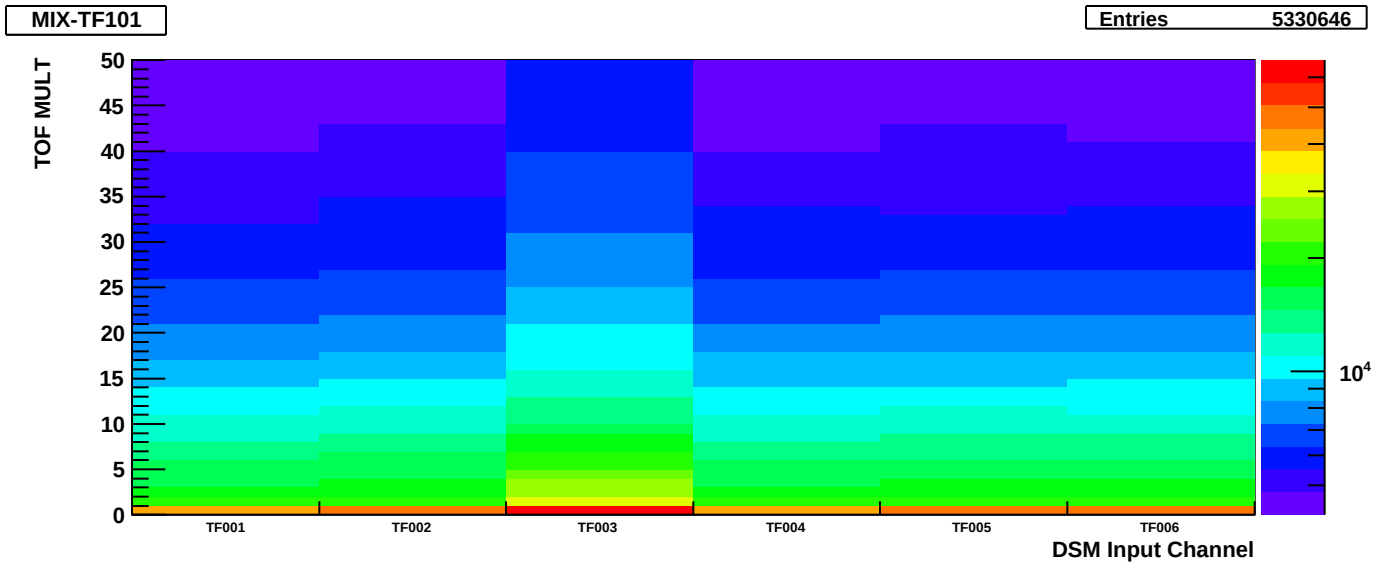

MIX-TF002
Entries 3.731452e+07
TOF MULT
TOF tray

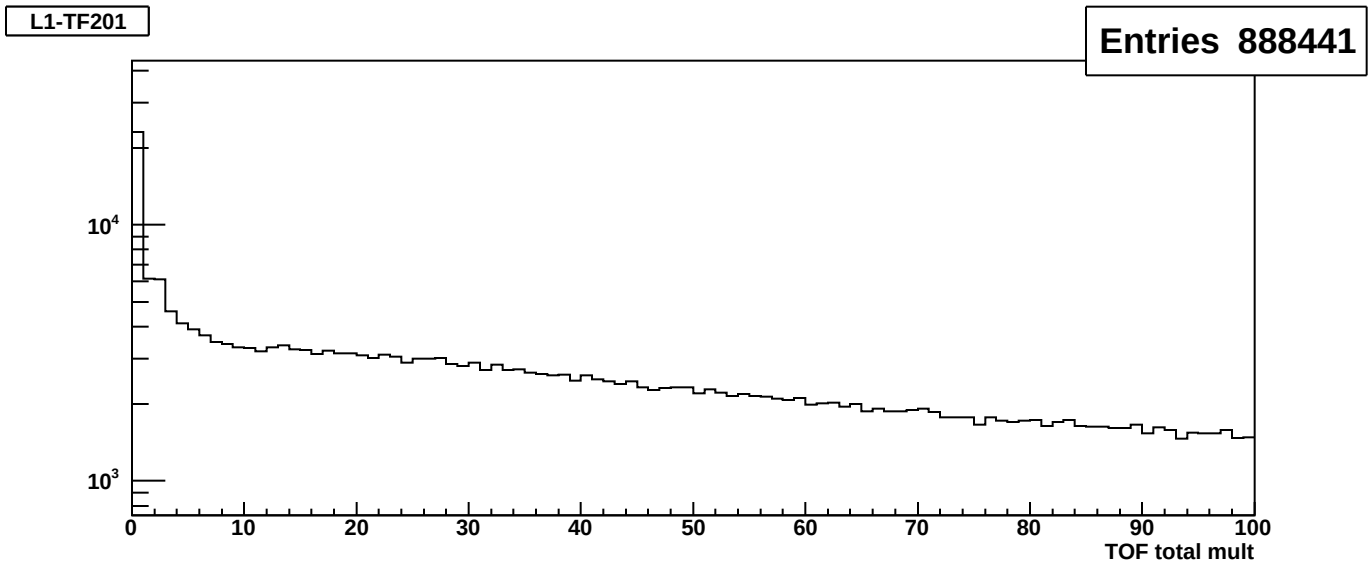

MIX-TF003
Entries 3.731452e+07
TOF MULT
TOF tray

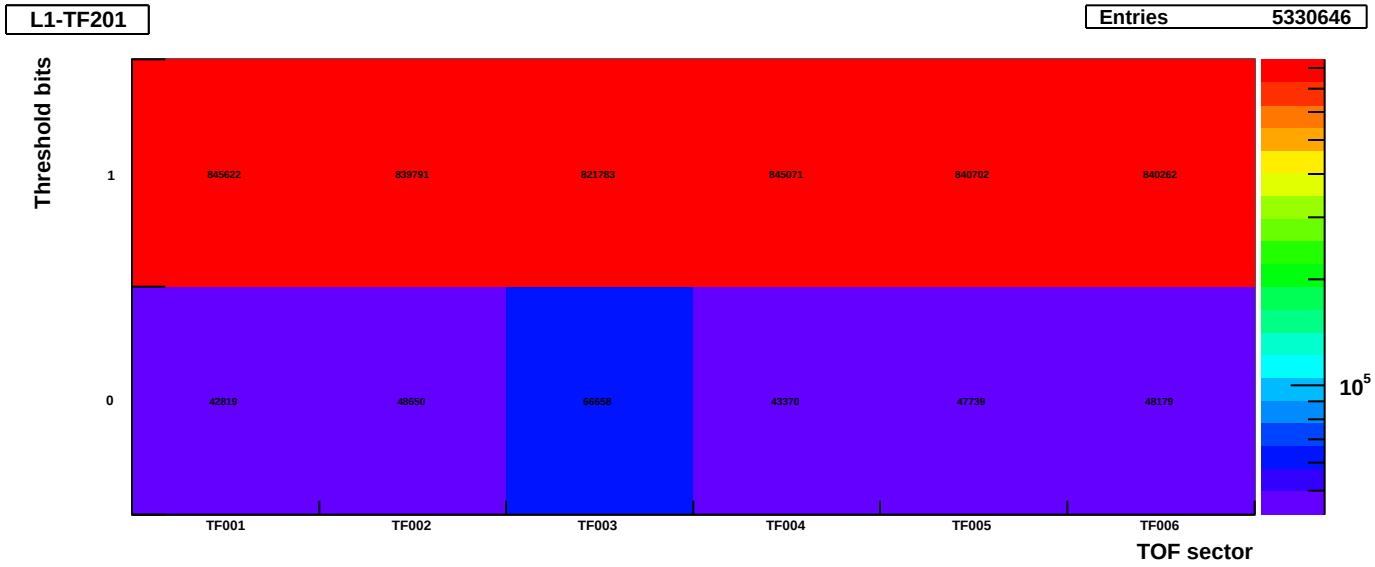

MIX-TF004
Entries 3.731452e+07
TOF MULT
TOF tray

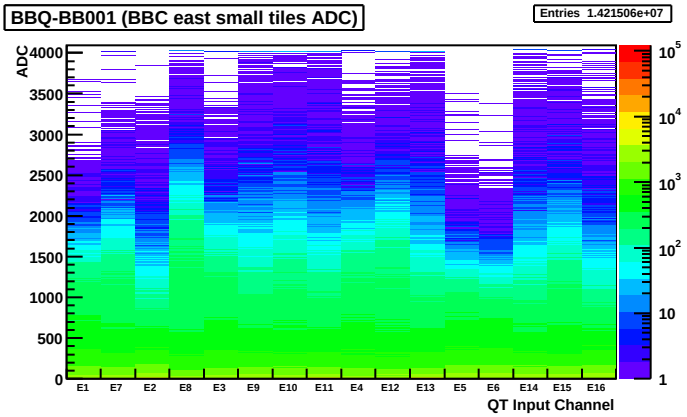

MIX-TF005
Entries 3.731452e+07
TOF MULT
TOF tray

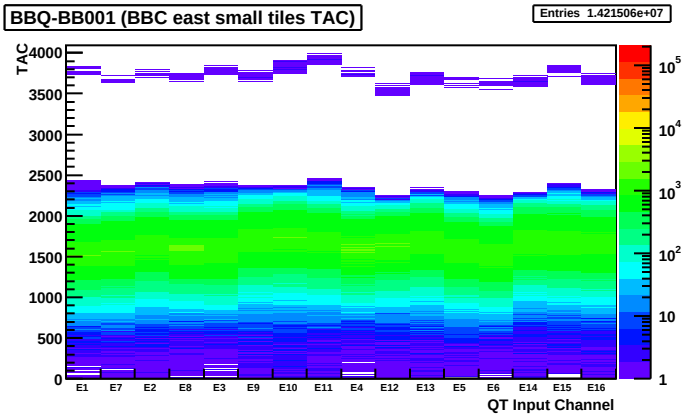

MIX-TF006
Entries 3.731452e+07
TOF MULT
TOF tray

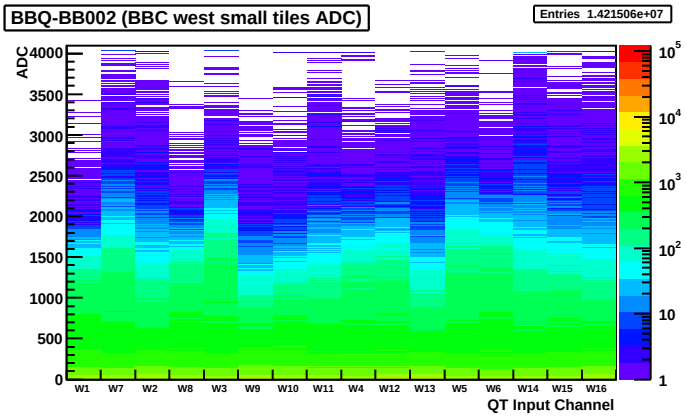

MIX-TF101
Entries 5330646
TOF MULT
50
45
40
35
30
25
20
15
10
5
0
TF001
TF002
TF003
TF004
TF005
TF006
DSM Input Channel
10^4

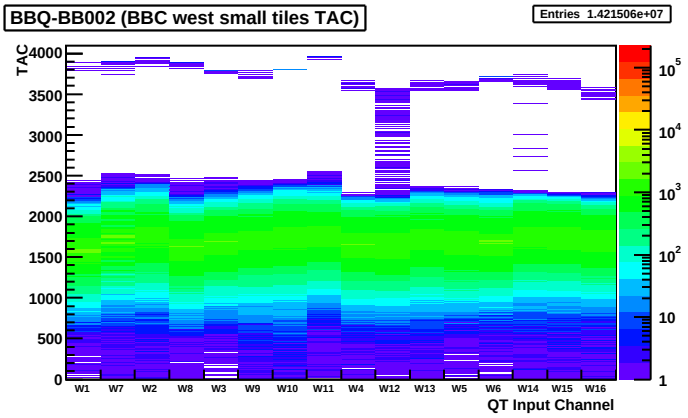

L1-TF201
Entries 888441
10^4
10^3
0
10
20
30
40
50
60
70
80
90
100
TOF total mult

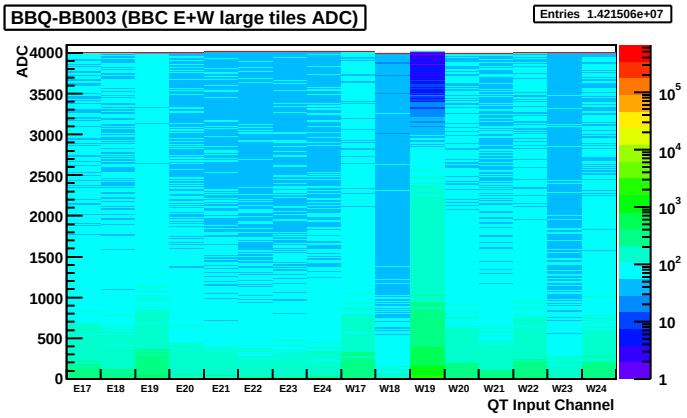

L1-TF201
Entries 5330646
Threshold bits
1
0
845622
839791
821783
845071
840702
840262
42819
48650
66658
43370
47739
48179
TF001
TF002
TF003
TF004
TF005
TF006
TOF sector
10^5

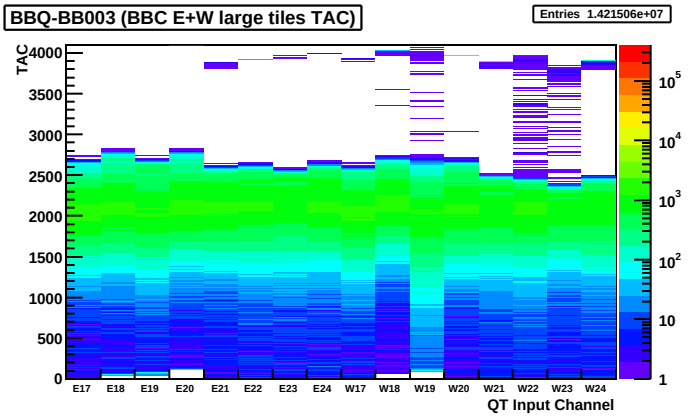

BBQ-BB001 (BBC east small tiles ADC)
Entries 1.421506e+07
ADC
QT Input Channel

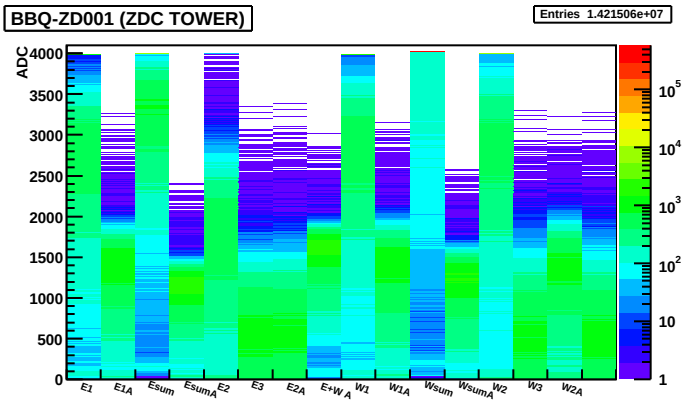

BBQ-BB001 (BBC east small tiles TAC)
Entries 1.421506e+07
TAC
QT Input Channel

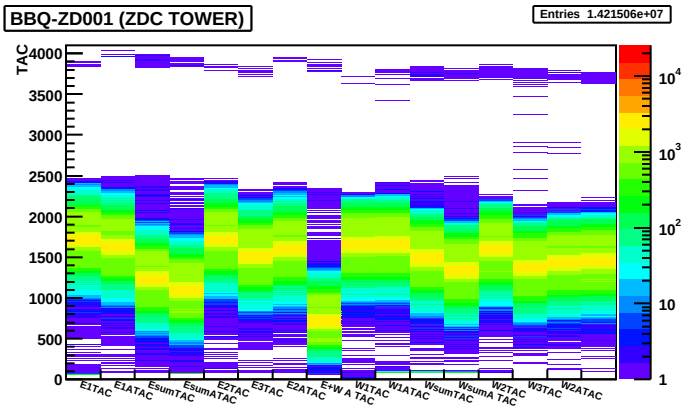

BBQ-BB002 (BBC west small tiles ADC)
Entries 1.421506e+07
ADC
QT Input Channel

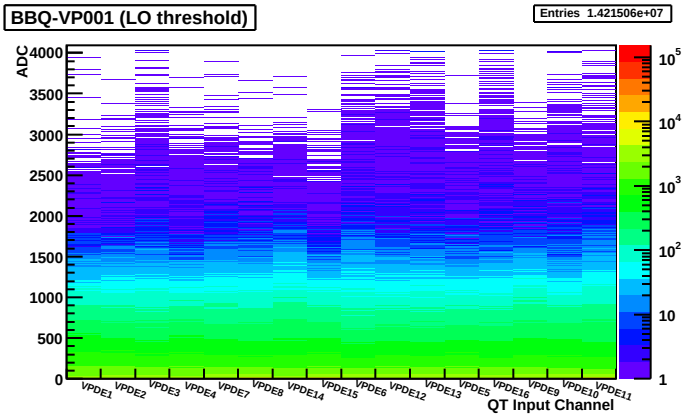

BBQ-BB002 (BBC west small tiles TAC)
Entries 1.421506e+07
TAC
QT Input Channel

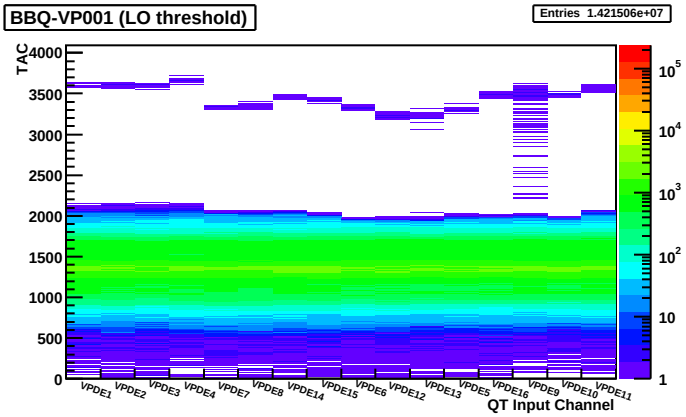

BBQ-BB003 (BBC E+W large tiles ADC)
Entries 1.421506e+07
ADC
QT Input Channel

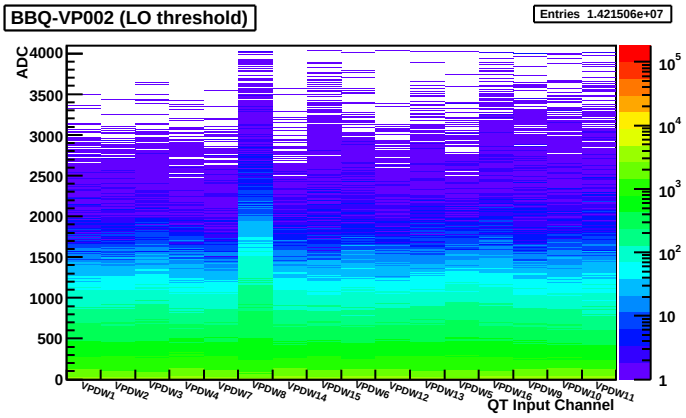

BBQ-BB003 (BBC E+W large tiles TAC)
Entries 1.421506e+07
TAC
QT Input Channel

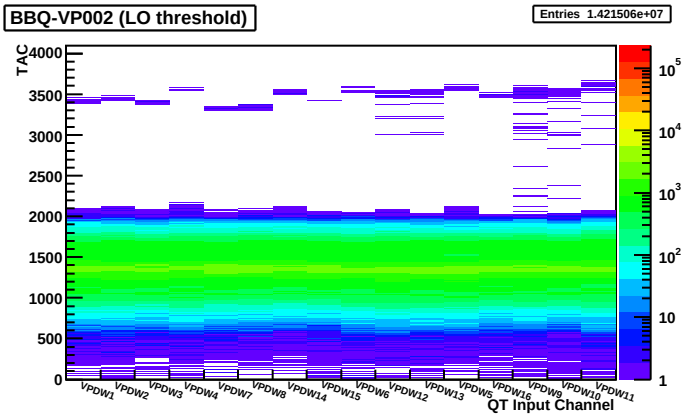

BBQ-ZD001 (ZDC TOWER)
Entries 1.421506e+07
ADC

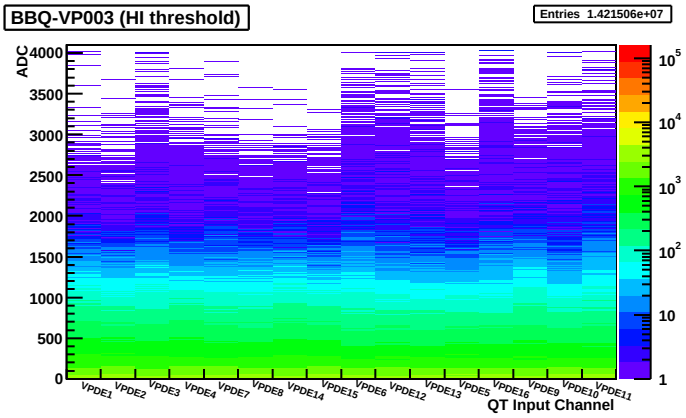

BBQ-ZD001 (ZDC TOWER)
Entries 1.421506e+07
TAC

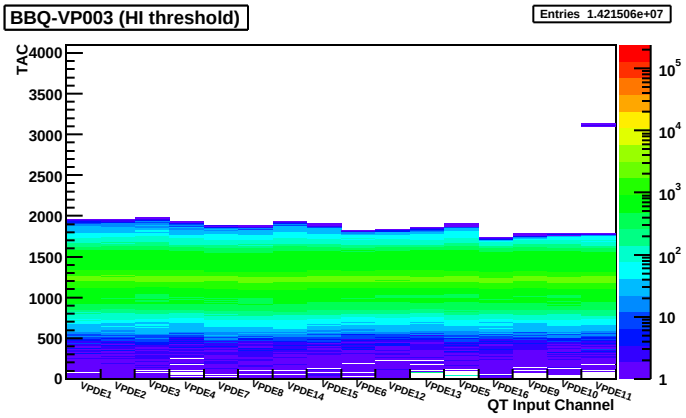

BBQ-VP001 (LO threshold)
Entries 1.421506e+07
ADC
QT Input Channel

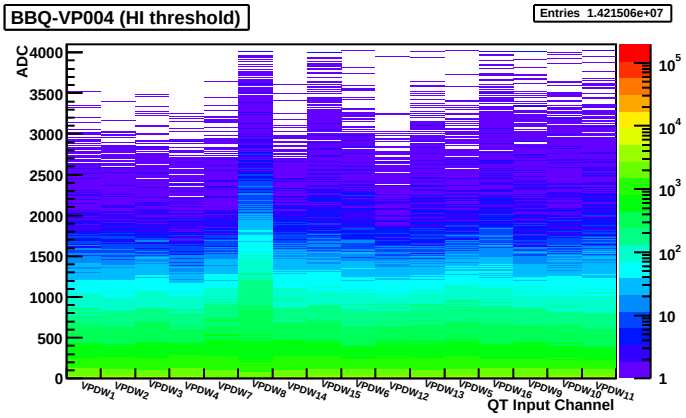

BBQ-VP001 (LO threshold)
Entries 1.421506e+07
TAC
QT Input Channel

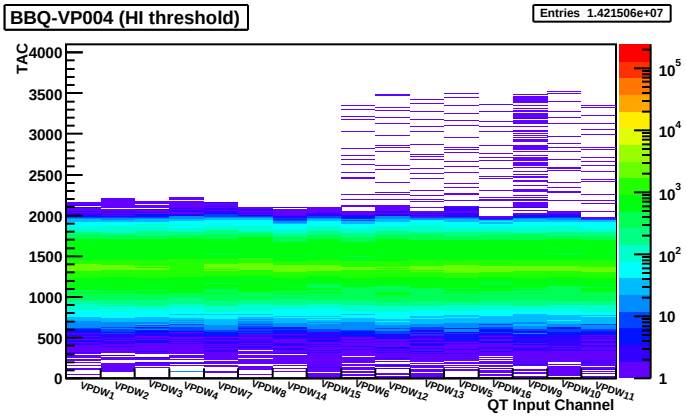

BBQ-VP002 (LO threshold)
Entries 1.421506e+07
ADC
QT Input Channel

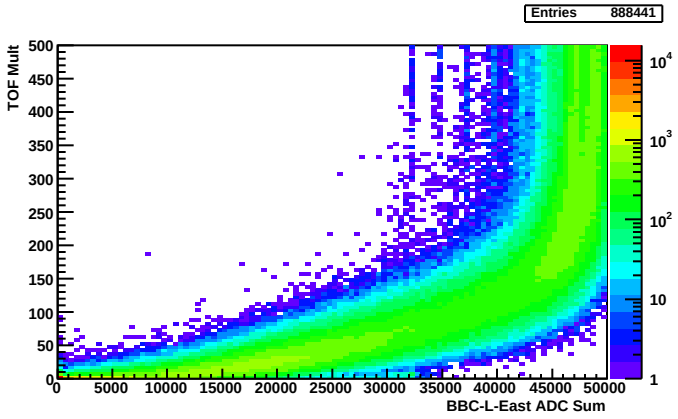

BBQ-VP002 (LO threshold)
Entries 1.421506e+07
TAC
QT Input Channel

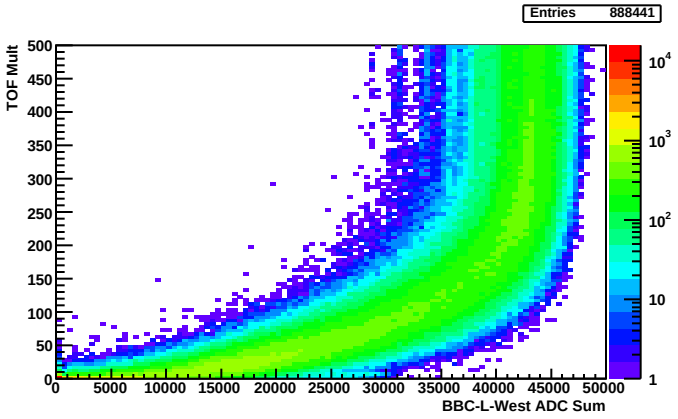

BBQ-VP003 (HI threshold)
Entries 1.421506e+07
ADC
QT Input Channel

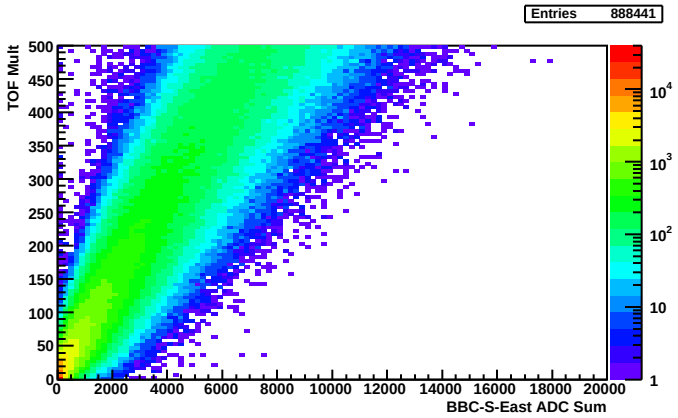

BBQ-VP003 (HI threshold)
Entries 1.421506e+07
TAC
QT Input Channel

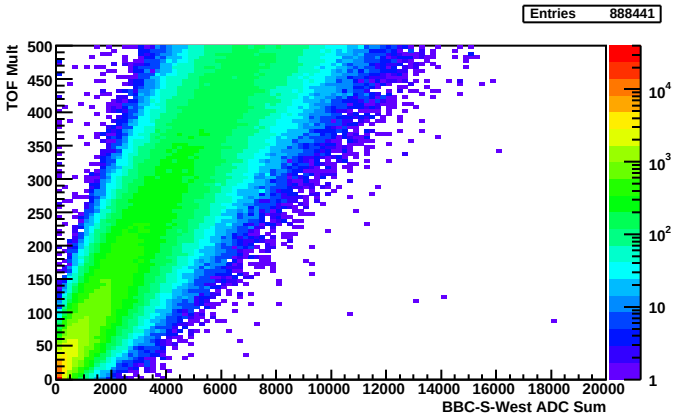

BBQ-VP004 (HI threshold)
Entries 1.421506e+07
ADC
QT Input Channel

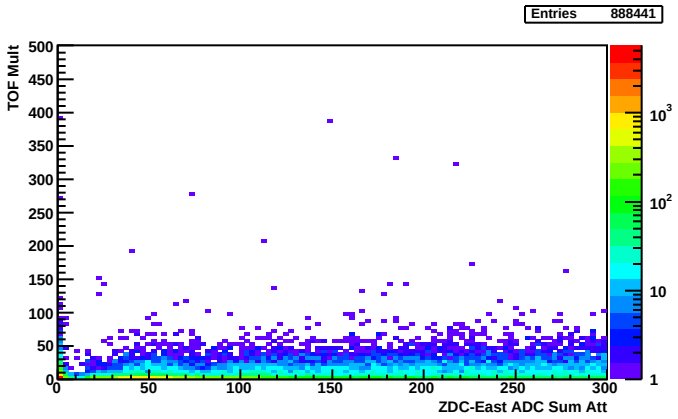

BBQ-VP004 (HI threshold)
Entries 1.421506e+07
TAC
QT Input Channel

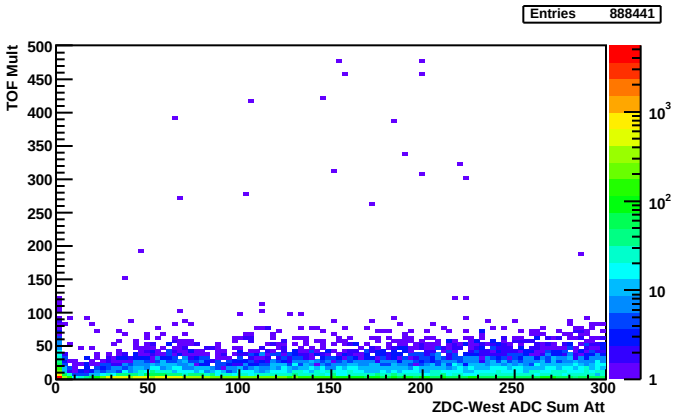

Entries 888441
TOF Mult
BBC-L-East ADC Sum

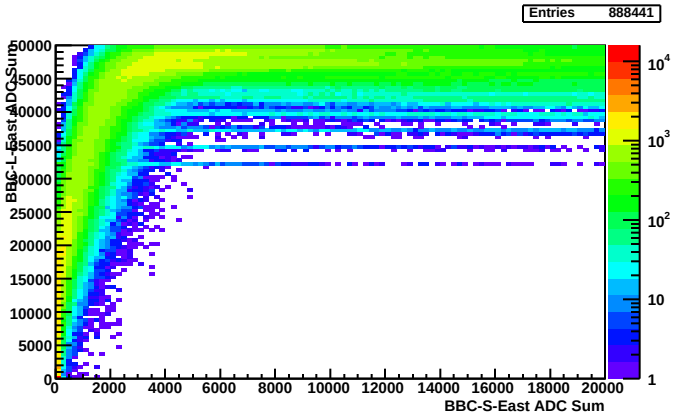

Entries 888441
TOF Mult
BBC-L-West ADC Sum

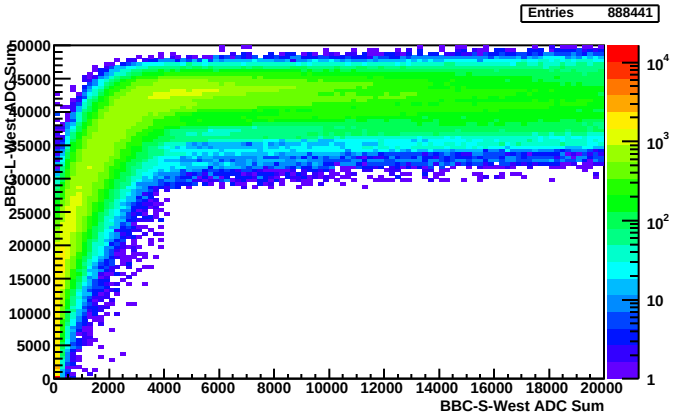

Entries 888441
TOF Mult
BBC-S-East ADC Sum

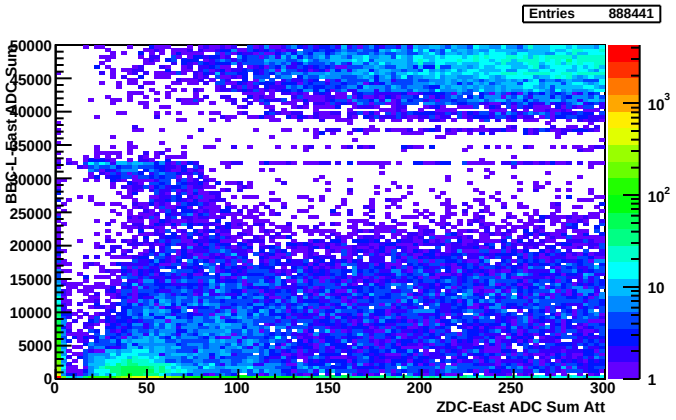

Entries 888441
TOF Mult
BBC-S-West ADC Sum

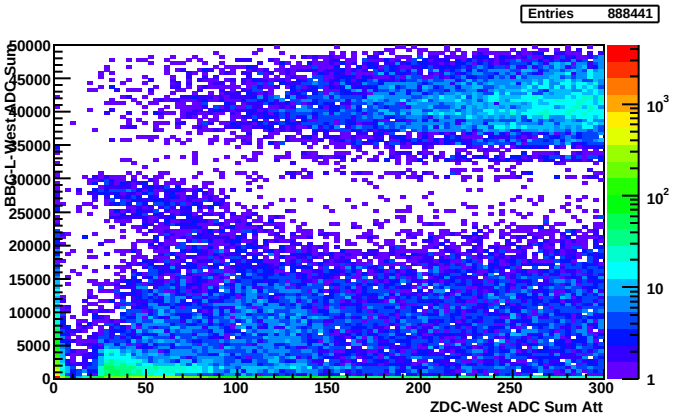

Entries 888441
TOF Mult
ZDC-East ADC Sum Att

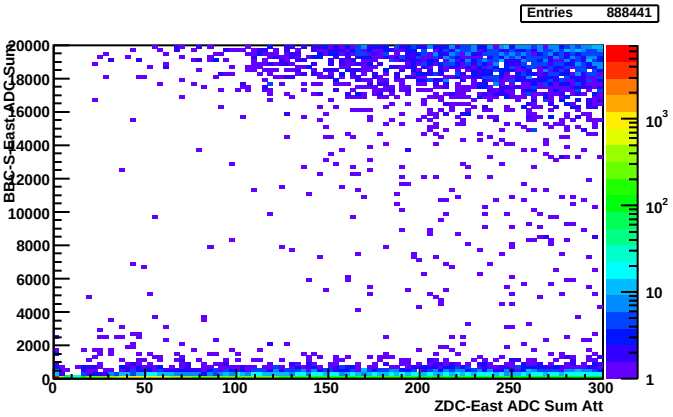

Entries 888441
TOF Mult
ZDC-West ADC Sum Att

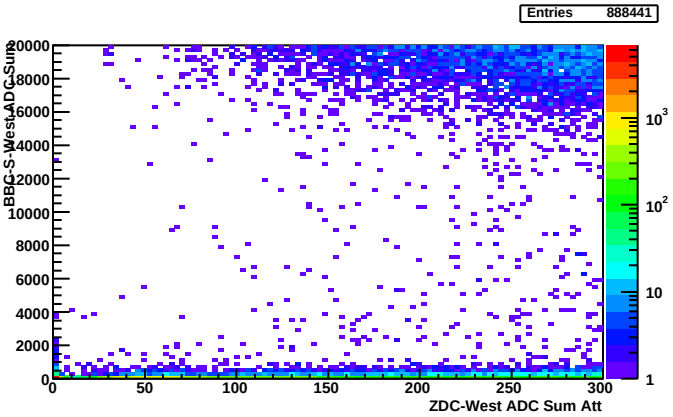

Entries 888441
BBC-L-East ADC Sum
BBC-S-East ADC Sum

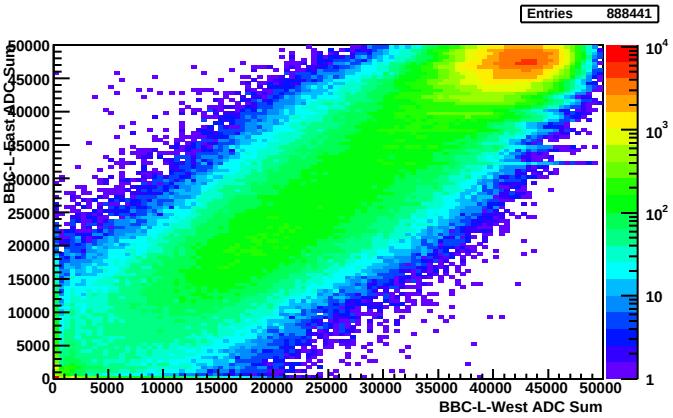

Entries 888441
BBC-L-West ADC Sum
BBC-S-West ADC Sum

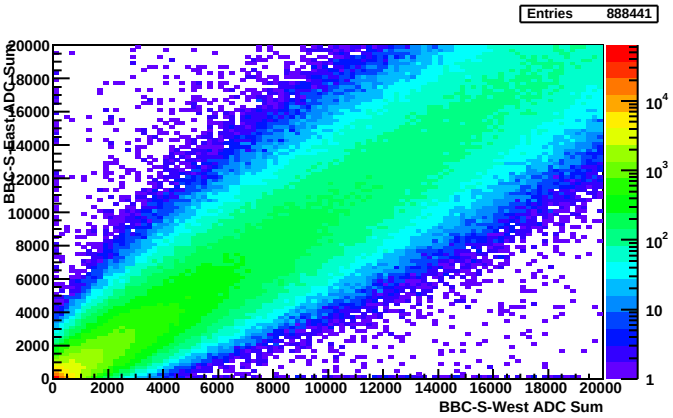

Entries 888441
BBC-L-East ADC Sum
ZDC-East ADC Sum Att

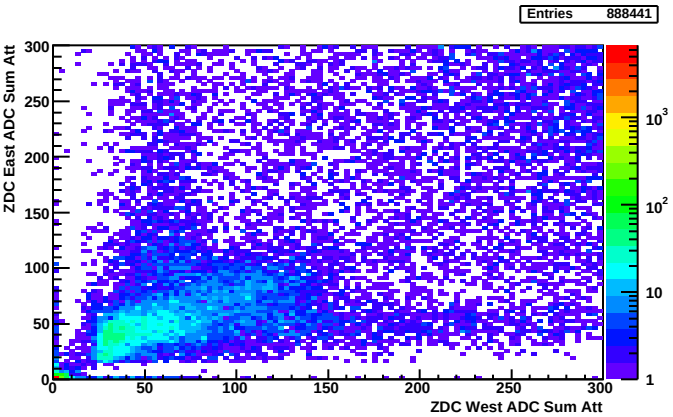

Entries 888441
BBC-L-West ADC Sum
ZDC-West ADC Sum Att

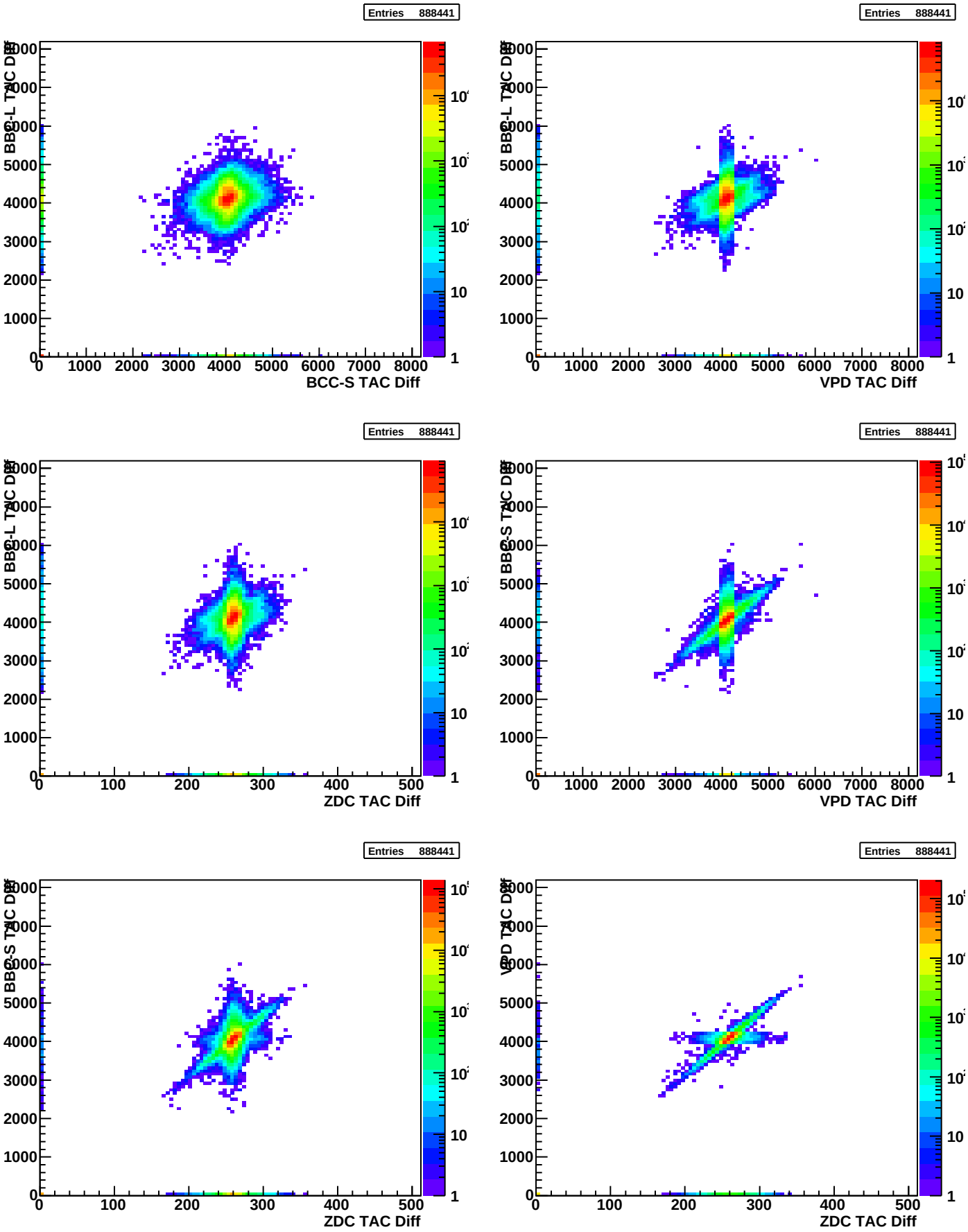

Entries 888441
BBC-S-East ADC Sum
ZDC-East ADC Sum Att

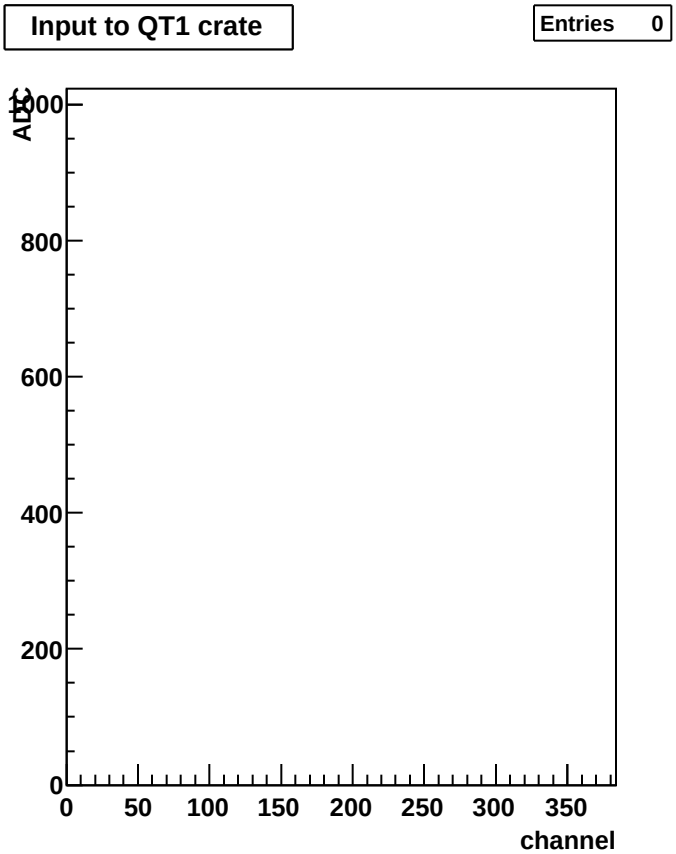

Entries 888441
BBC-S-West ADC Sum
ZDC-West ADC Sum Att

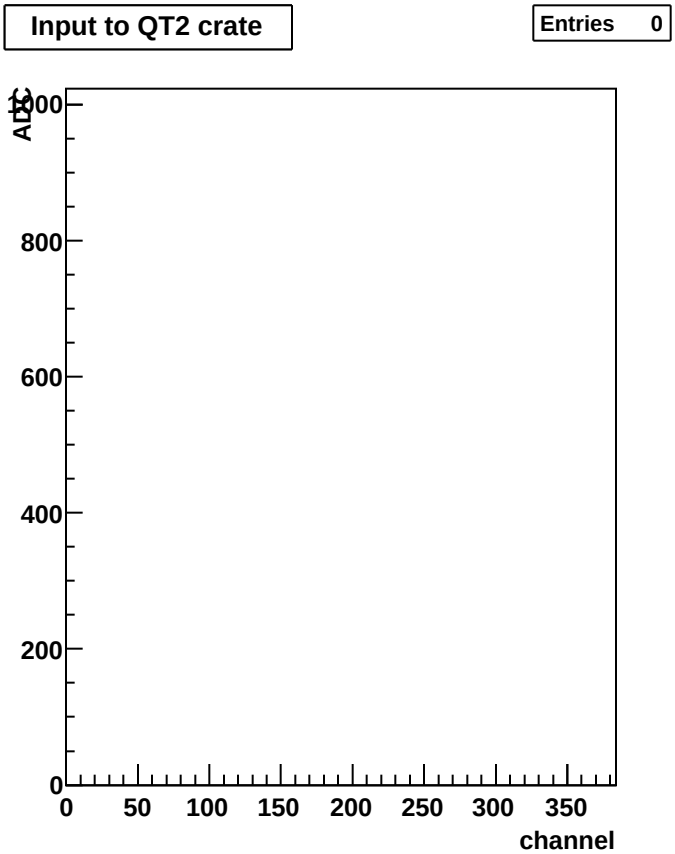

Entries 888441
BBC-L-East ADC Sum
BBC-L-West ADC Sum

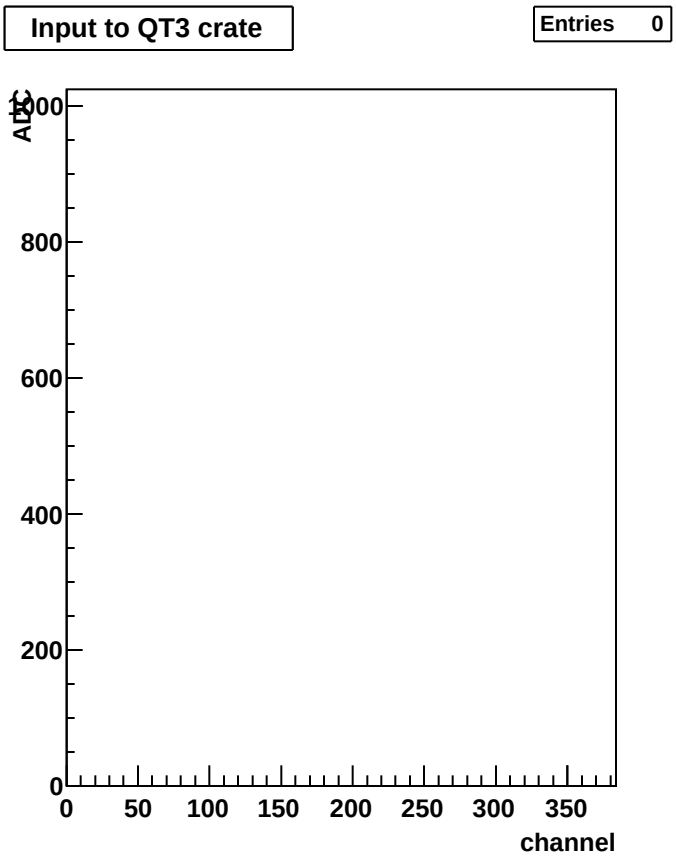

Entries 888441
BBC-S-East ADC Sum
BBC-S-West ADC Sum

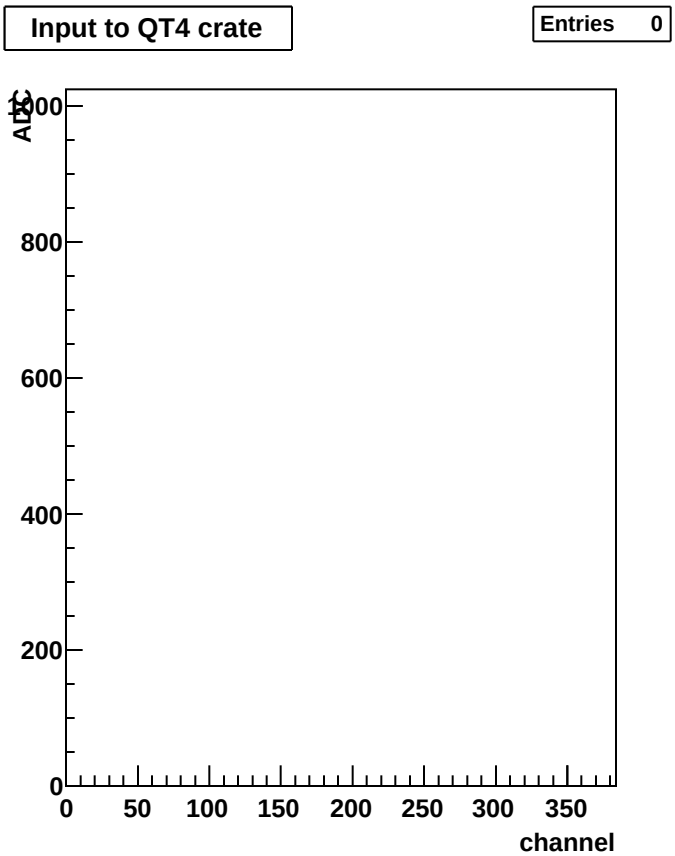

Entries 888441
ZDC East ADC Sum Att
ZDC West ADC Sum Att

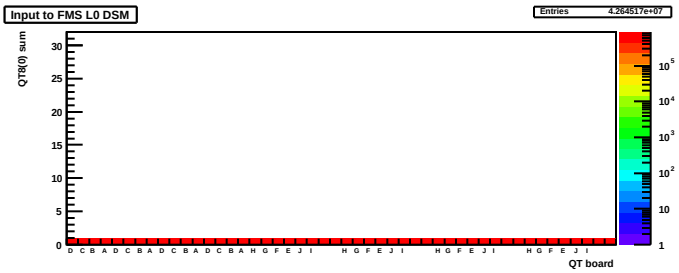

Entries 888441
BBC-L TAC Diff
BCC-S TAC Diff
Entries 888441
BBC-L TAC Diff
VPD TAC Diff
Entries 888441
BBC-L TAC Diff
ZDC TAC Diff
Entries 888441
BBC-S TAC Diff
VPD TAC Diff
Entries 888441
BBC-S TAC Diff
ZDC TAC Diff
Entries 888441
VPD TAC Diff
ZDC TAC Diff

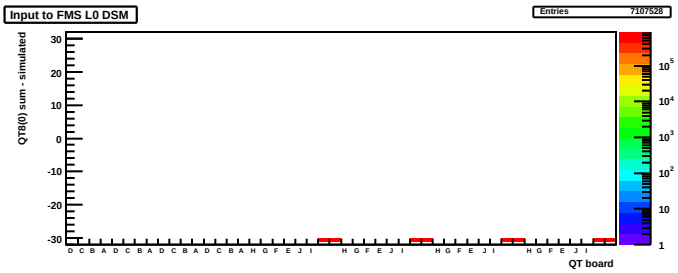

Input to QT1 crate
Entries 0
ADC
1000
800
600
400
200
0
0 50 100 150 200 250 300 350
channel

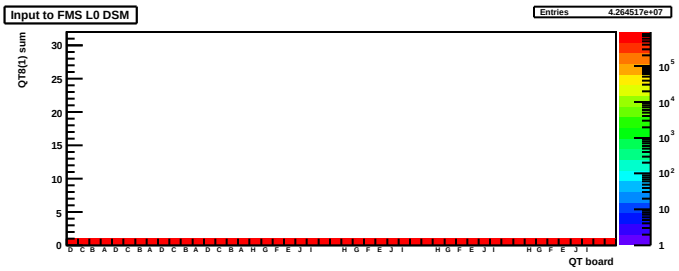

Input to QT2 crate
Entries 0
ADC
1000
800
600
400
200
0
0 50 100 150 200 250 300 350
channel

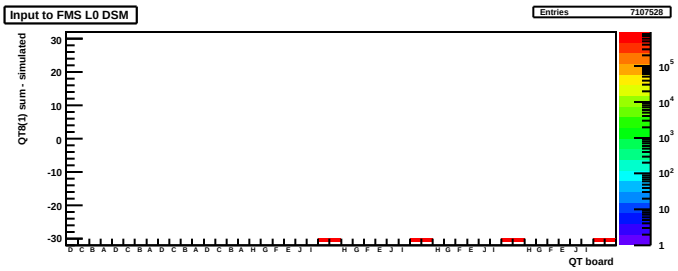

Input to QT3 crate
Entries 0
ADC
1000
800
600
400
200
0
0 50 100 150 200 250 300 350
channel

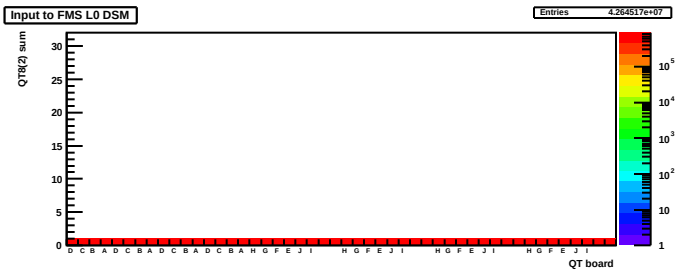

Input to QT4 crate
Entries 0
ADC
1000
800
600
400
200
0
0 50 100 150 200 250 300 350
channel

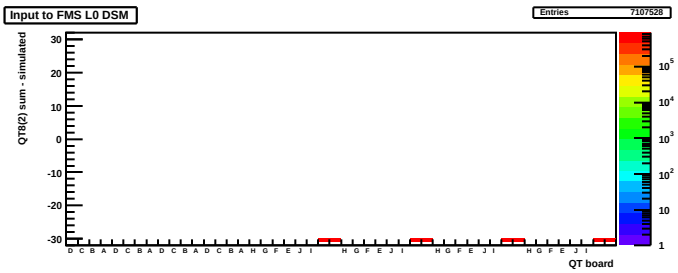

Input to FMS L0 DSM
Entries 4.264517e+07
QT8(0) sum
QT board

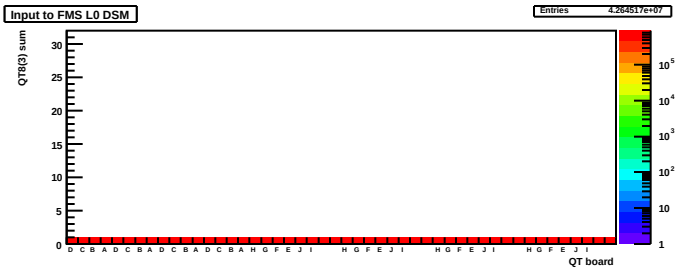

Input to FMS L0 DSM
Entries 7107528
QT8(0) sum - simulated
QT board

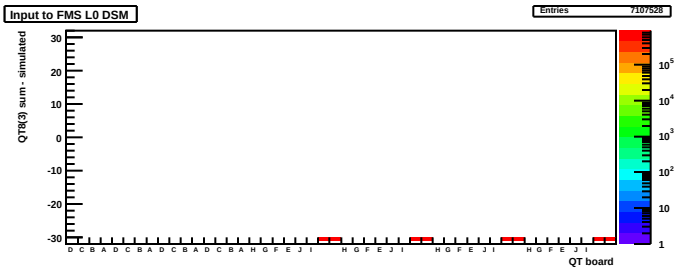

Input to FMS L0 DSM
Entries 4.264517e+07
QT8(1) sum
QT board

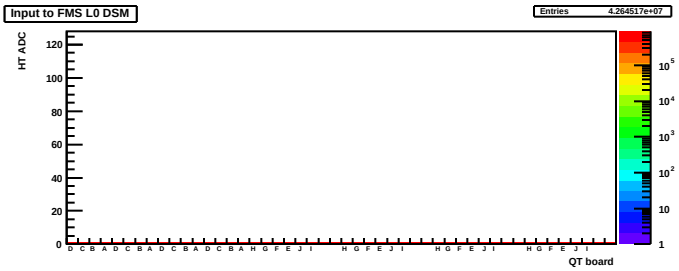

Input to FMS L0 DSM
Entries 7107528
QT8(1) sum - simulated
QT board

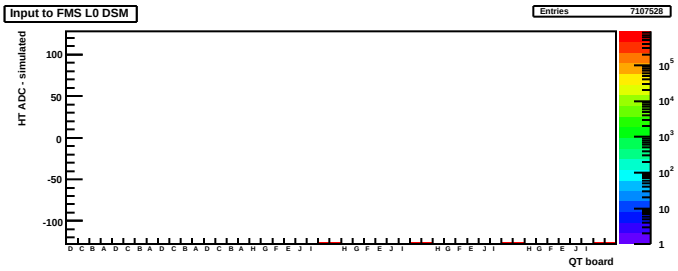

Input to FMS L0 DSM
Entries 4.264517e+07
QT8(2) sum
QT board

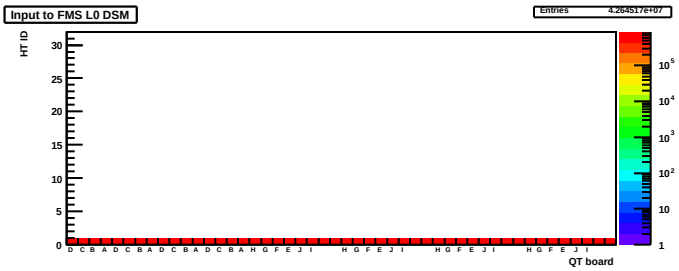

Input to FMS L0 DSM
Entries 7107528
QT8(2) sum - simulated
QT board

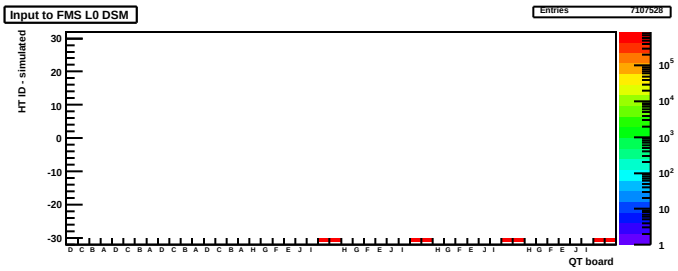

Input to FMS L0 DSM
Entries 4.264517e+07
QT8(3) sum
QT board

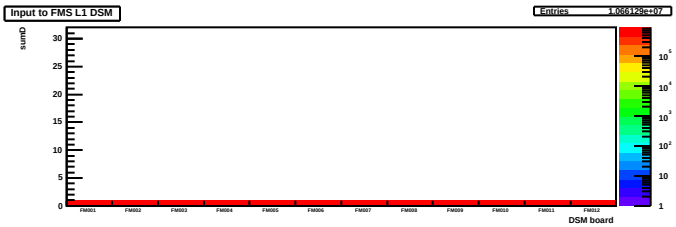

Input to FMS L0 DSM
Entries 7107528
QT8(3) sum - simulated
QT board

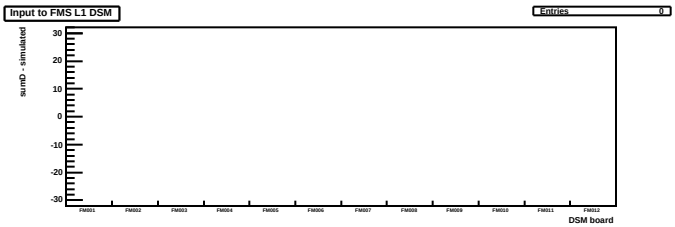

Input to FMS L0 DSM
Entries 4.264517e+07
HT ADC
QT board

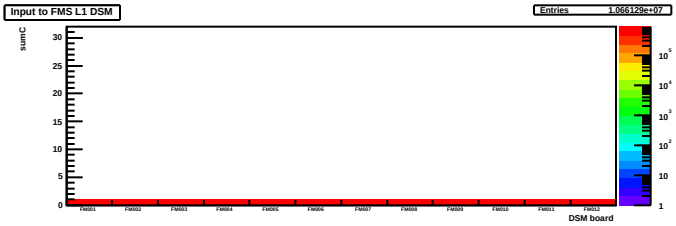

Input to FMS L0 DSM
Entries 7107528
HT ADC - simulated
QT board

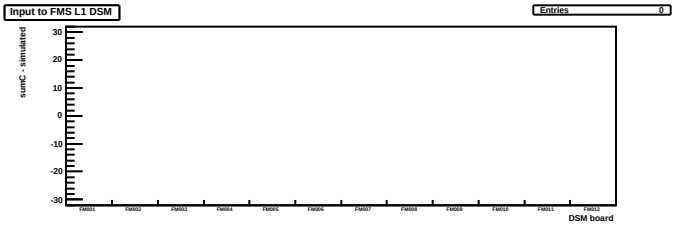

Input to FMS L0 DSM
Entries 4.264517e+07
HT ID
QT board

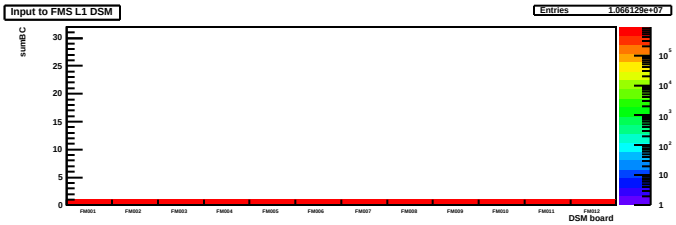

Input to FMS L0 DSM
Entries 7107528
HT ID - simulated
QT board

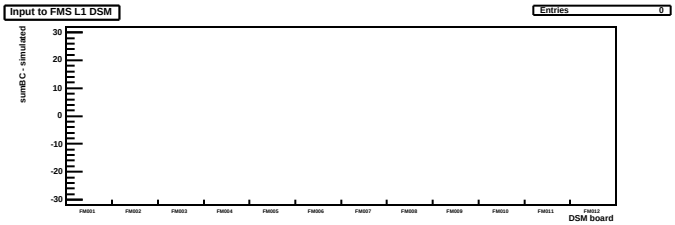

Input to FMS L1 DSM
Entries 1.066129e+07
sumD
DSM board

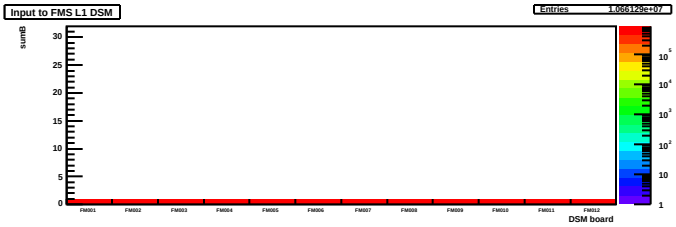

Input to FMS L1 DSM
Entries 0
sumD - simulated
DSM board

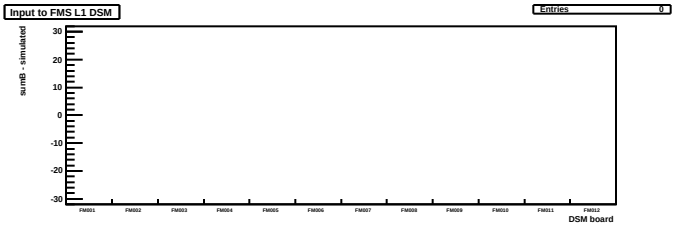

Input to FMS L1 DSM
Entries 1.066129e+07
sumC
DSM board

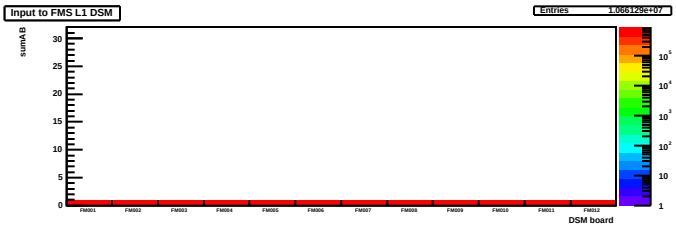

Input to FMS L1 DSM
Entries 0
sumC - simulated
DSM board

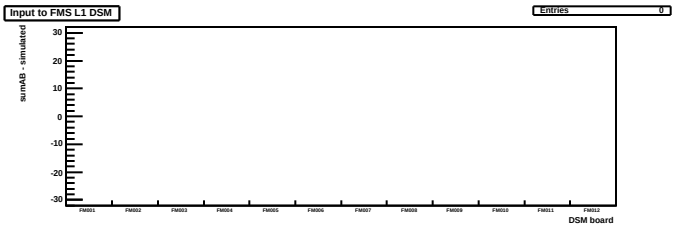

Input to FMS L1 DSM
Entries 1.066129e+07
sumBC
DSM board

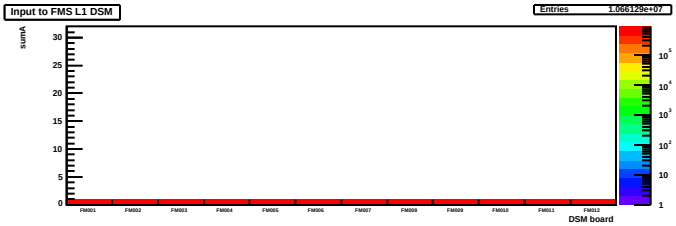

Input to FMS L1 DSM
Entries 0
sumBC - simulated
DSM board

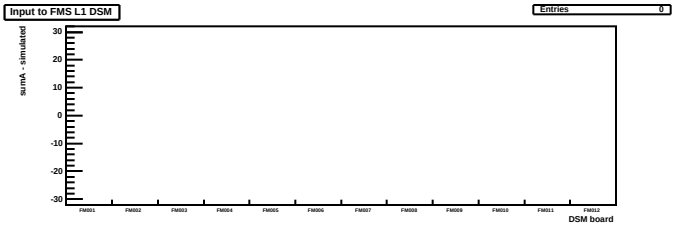

Input to FMS L1 DSM
Entries 1.066129e+07
sumB
DSM board

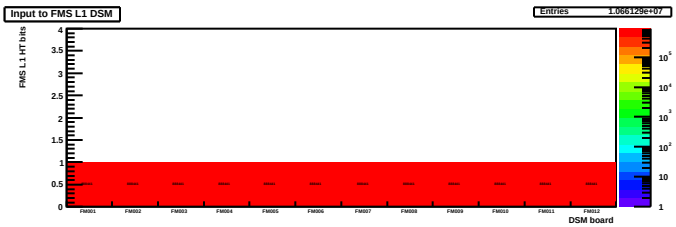

Input to FMS L1 DSM
Entries 0
sumB - simulated
DSM board

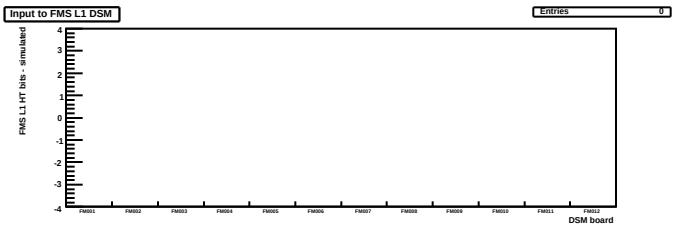

Input to FMS L1 DSM
Entries 1.066129e+07
sumAB
DSM board

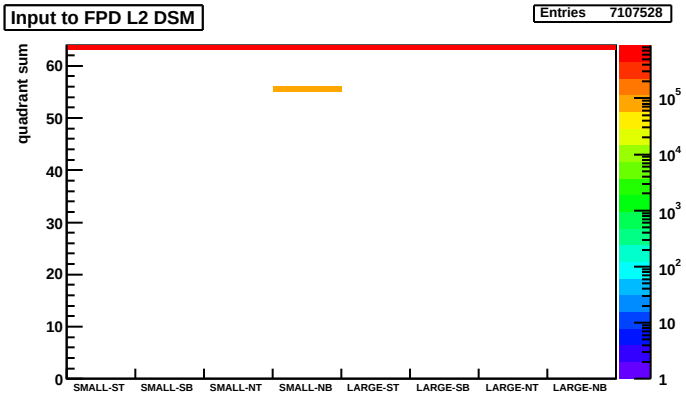

Input to FMS L1 DSM
Entries 0
sumAB - simulated
DSM board

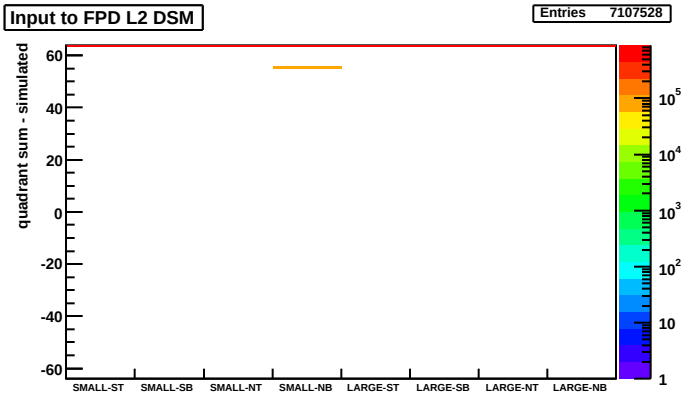

Input to FMS L1 DSM
Entries 1.066129e+07
sumA
DSM board

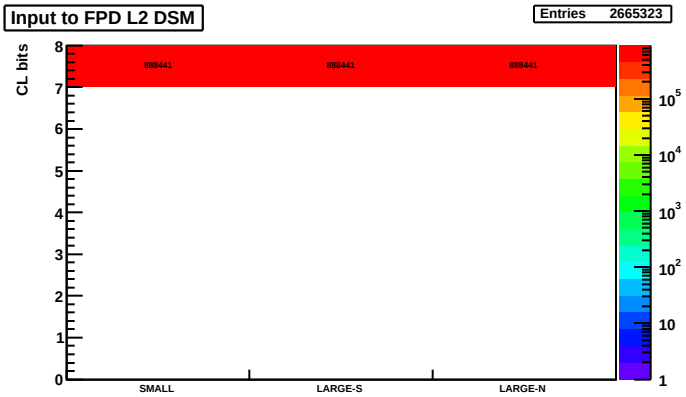

Input to FMS L1 DSM
Entries 0
sumA - simulated
DSM board

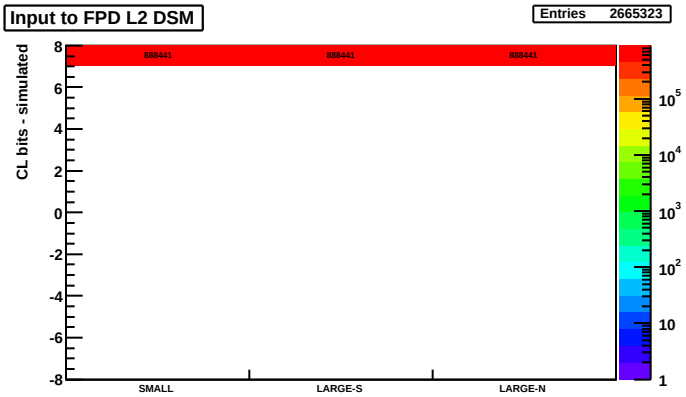

Input to FMS L1 DSM
Entries 1.066129e+07
FMS L1 HT bits
DSM board

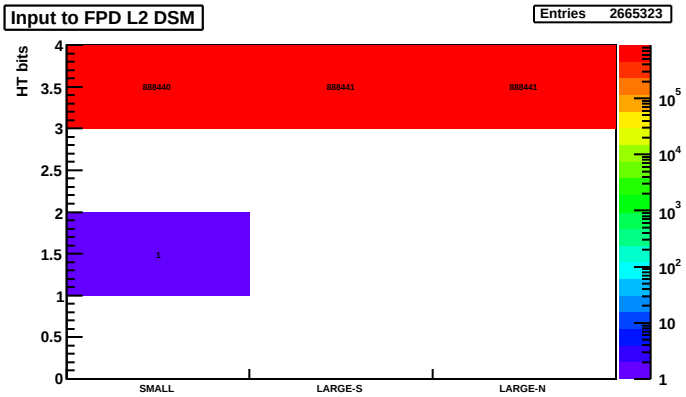

Input to FMS L1 DSM
Entries 0
FMS L1 HT bits - simulated
DSM board

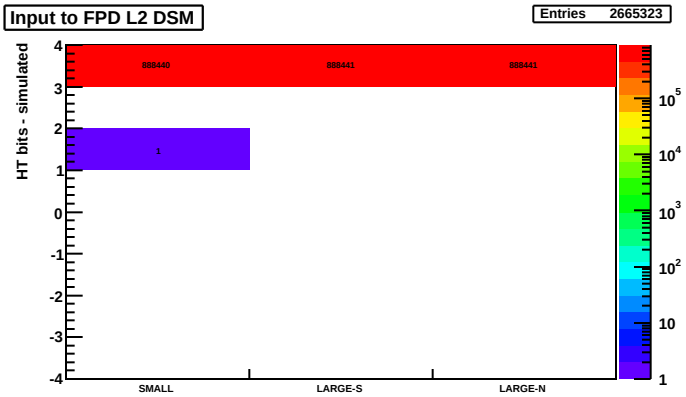

Input to FPD L2 DSM
Entries 7107528
quadrant sum
SMALL-ST
SMALL-SB
SMALL-NT
SMALL-NB
LARGE-ST
LARGE-SB
LARGE-NT
LARGE-NB

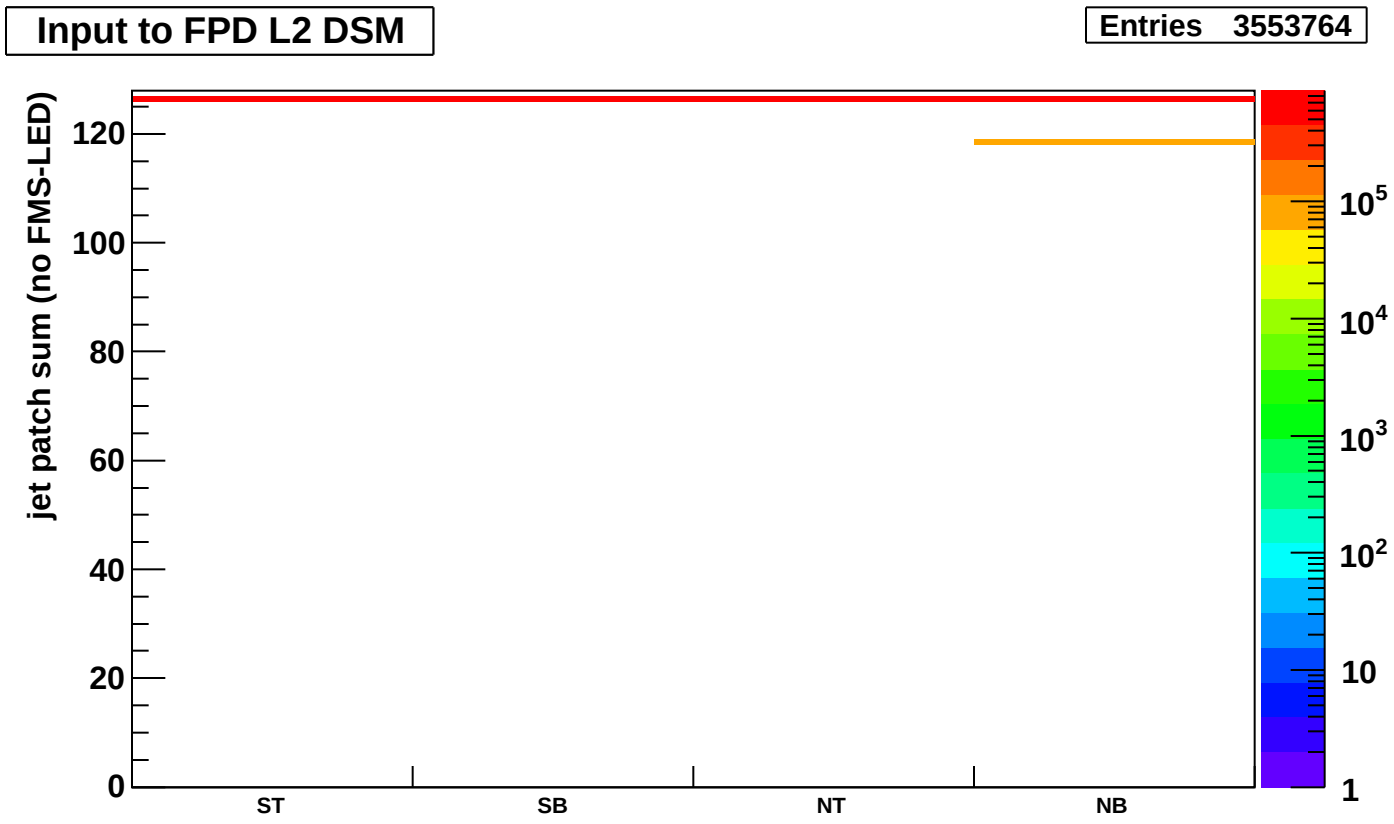

Input to FPD L2 DSM
Entries 7107528
quadrant sum - simulated
SMALL-ST
SMALL-SB
SMALL-NT
SMALL-NB
LARGE-ST
LARGE-SB
LARGE-NT
LARGE-NB

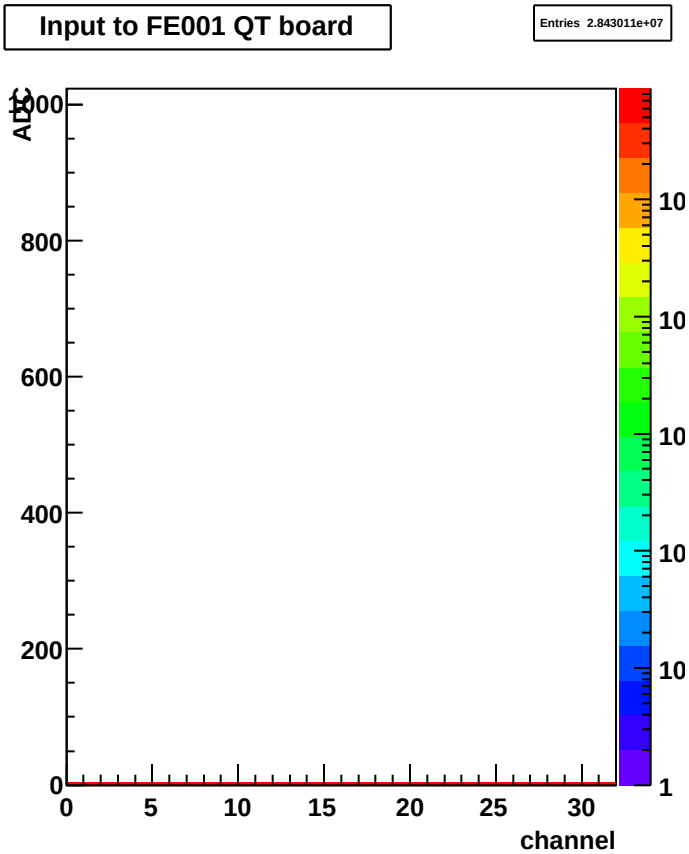

Input to FPD L2 DSM
Entries 2665323
CL bits
888441
888441
888441
SMALL
LARGE-S
LARGE-N

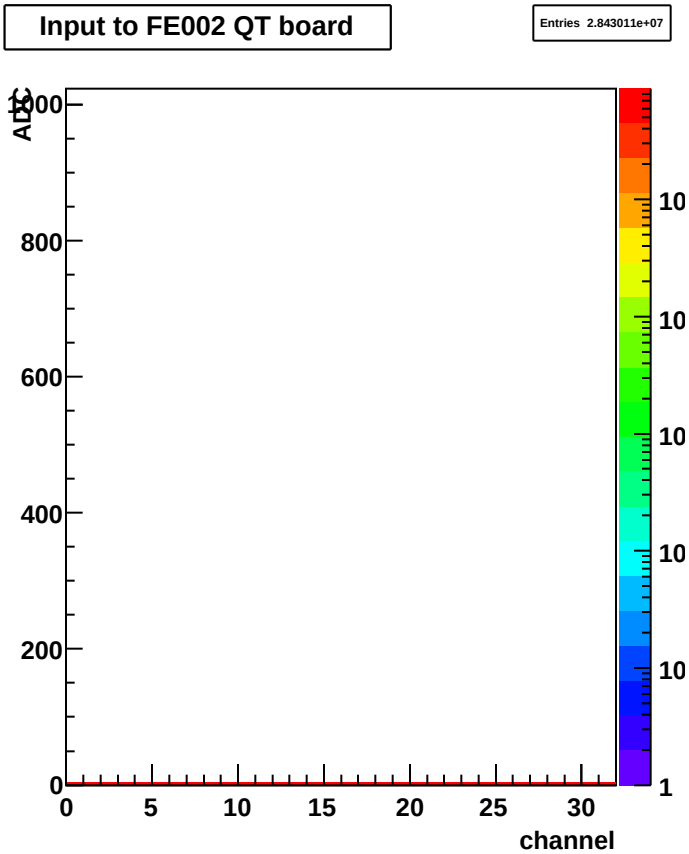

Input to FPD L2 DSM
Entries 2665323
CL bits - simulated
888441
888441
888441
SMALL
LARGE-S
LARGE-N

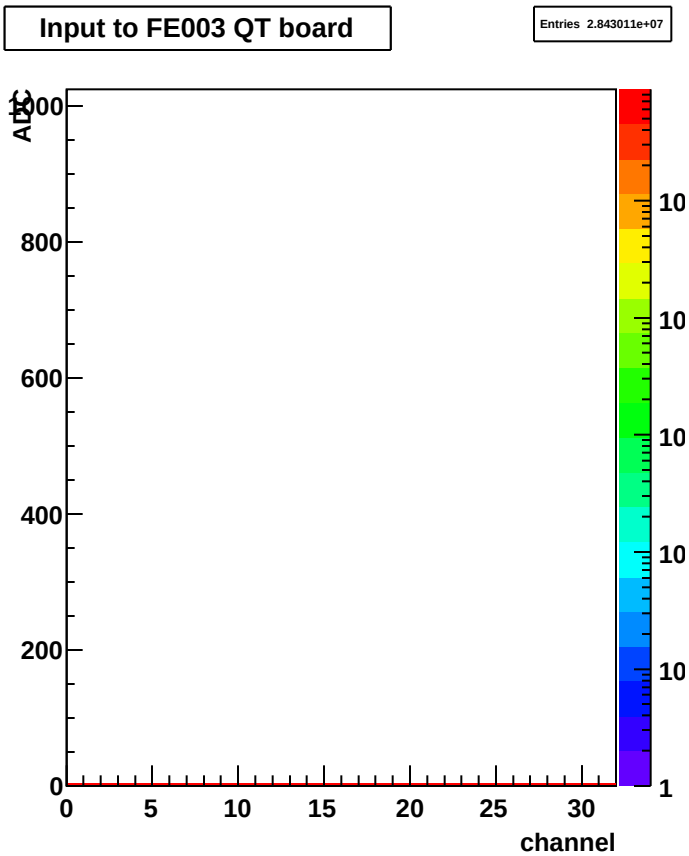

Input to FPD L2 DSM
Entries 2665323
HT bits
888440
888441
888441
1
SMALL
LARGE-S
LARGE-N

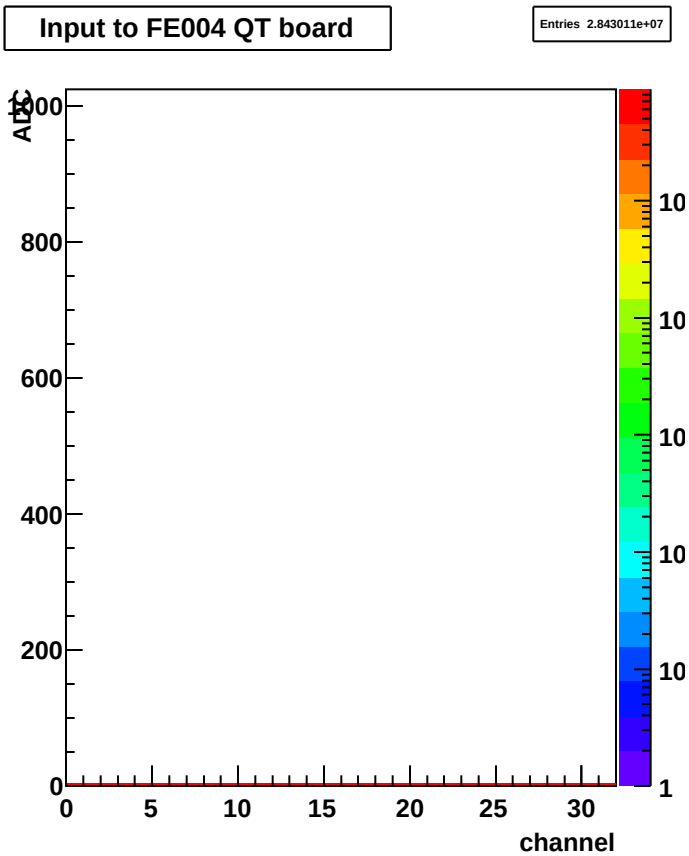

Input to FPD L2 DSM
Entries 2665323
HT bits - simulated
888440
888441
888441
1
SMALL
LARGE-S
LARGE-N

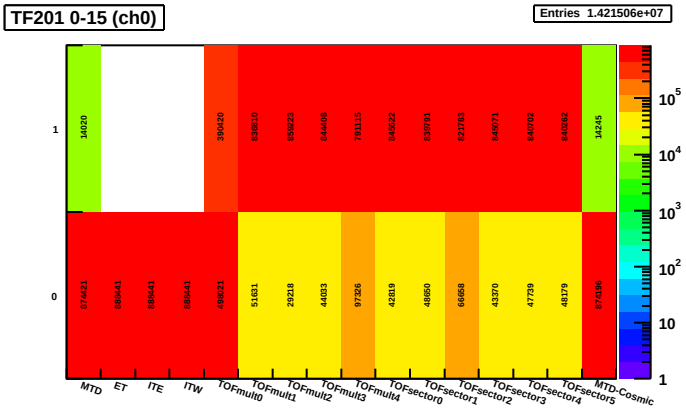

Input to FPD L2 DSM
Entries 3553764
jet patch sum (no FMS-LED)
0
20
40
60
80
100
120
ST
SB
NT
NB
1
10
10^2
10^3
10^4
10^5

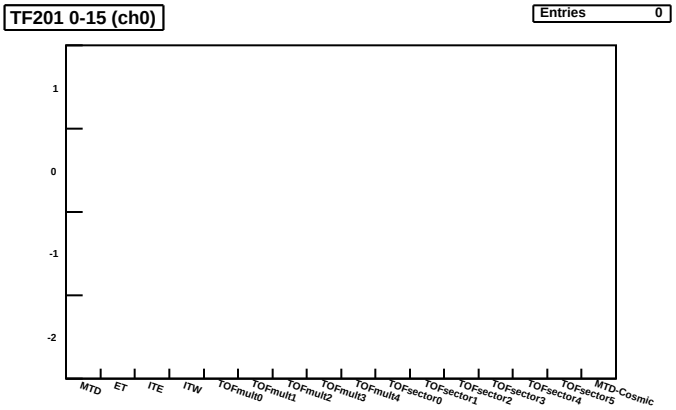

Input to FE001 QT board
Entries 2.843011e+07
ADC
channel

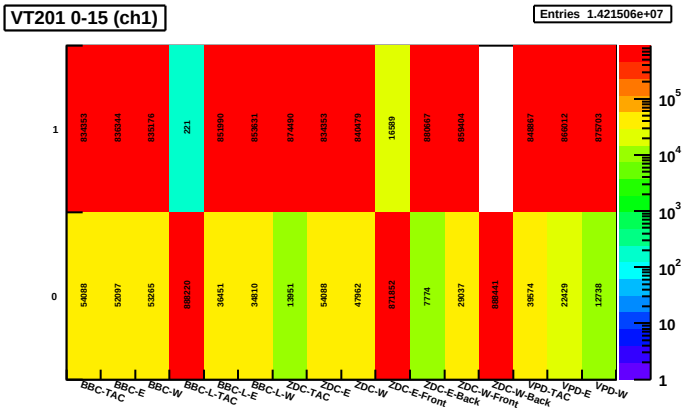

Input to FE002 QT board
Entries 2.843011e+07
ADC
channel

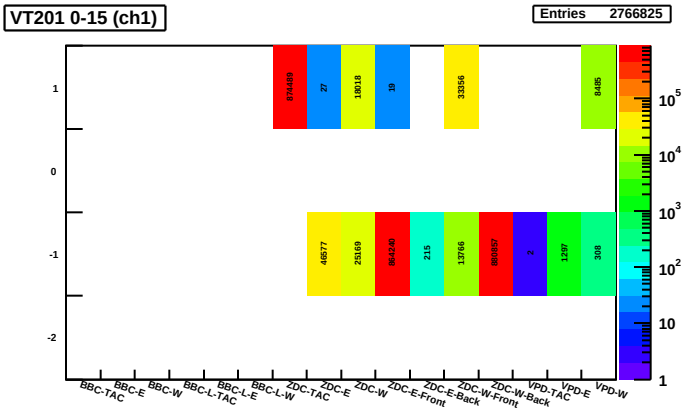

Input to FE003 QT board
Entries 2.843011e+07
ADC
channel

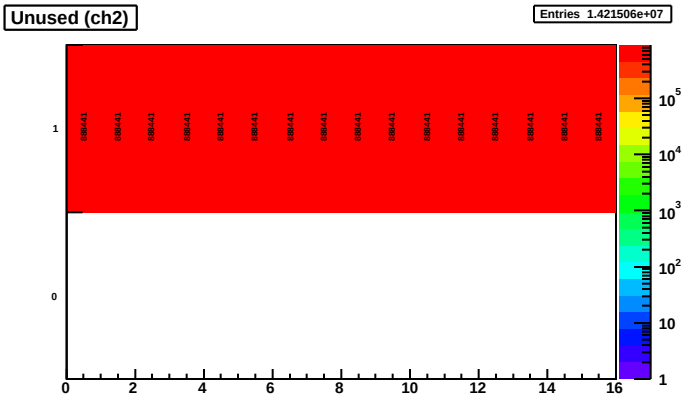

Input to FE004 QT board
Entries 2.843011e+07
ADC
channel

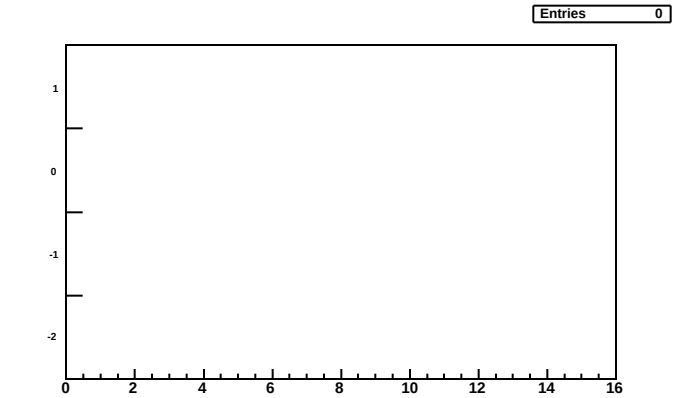

TF201 0-15 (ch0)
Entries 1.421506e+07
MTD ET ITE ITW TOFmult0 TOFmult1 TOFmult2 TOFmult3 TOFmult4 TOFsector0 TOFsector1 TOFsector2 TOFsector3 TOFsector4 TOFsector5 MTD-Cosmic

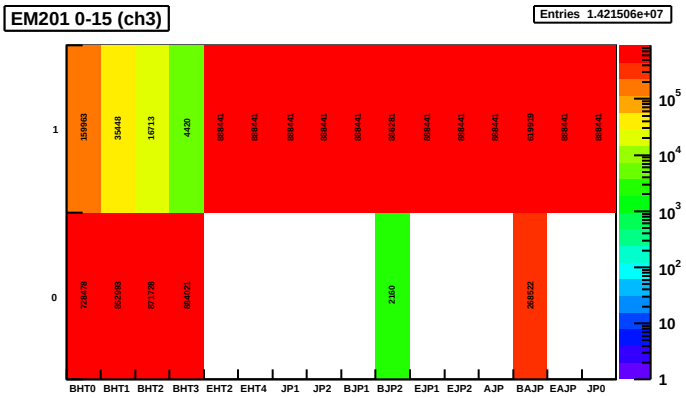

TF201 0-15 (ch0)
Entries 0
MTD ET ITE ITW TOFmult0 TOFmult1 TOFmult2 TOFmult3 TOFmult4 TOFsector0 TOFsector1 TOFsector2 TOFsector3 TOFsector4 TOFsector5 MTD-Cosmic

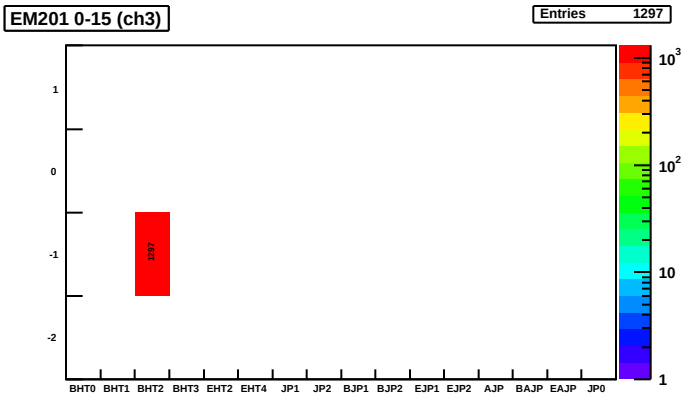

VT201 0-15 (ch1)
Entries 1.421506e+07
BBC-TAC BBC-E BBC-W BBC-L-TAC BBC-L-E BBC-L-W ZDC-TAC ZDC-E ZDC-W ZDC-E-Front ZDC-E-Back ZDC-W-Front ZDC-W-Back VPD-TAC VPD-E VPD-W


VT201 0-15 (ch1)
Entries 2766825
BBC-TAC BBC-E BBC-W BBC-L-TAC BBC-L-E BBC-L-W ZDC-TAC ZDC-E ZDC-W ZDC-E-Front ZDC-E-Back ZDC-W-Front ZDC-W-Back VPD-TAC VPD-E VPD-W

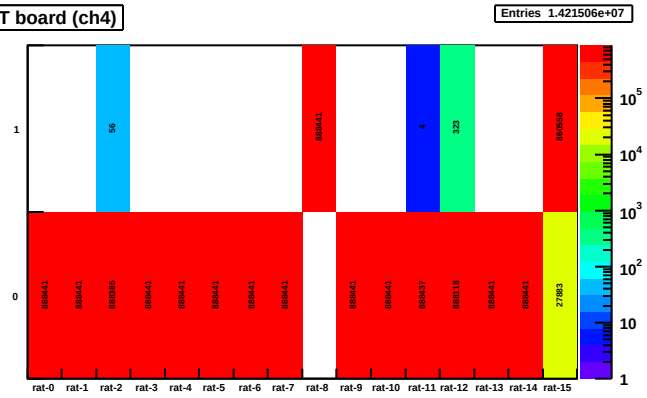

Unused (ch2)
Entries 1.421506e+07

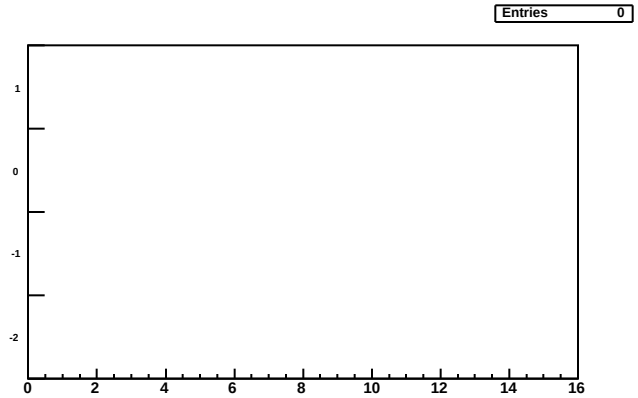

Entries 0


EM201 0-15 (ch3)
Entries 1.421506e+07
BHT0 BHT1 BHT2 BHT3 EHT2 EHT4 JP1 JP2 BJP1 BJP2 EJP1 EJP2 AJP BAJP EAJP JP0

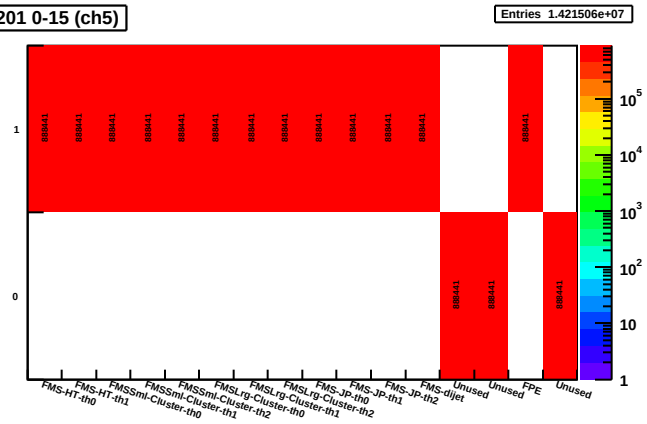

EM201 0-15 (ch3)
Entries 1297
BHT0 BHT1 BHT2 BHT3 EHT2 EHT4 JP1 JP2 BJP1 BJP2 EJP1 EJP2 AJP BAJP EAJP JP0

RAT board (ch4)

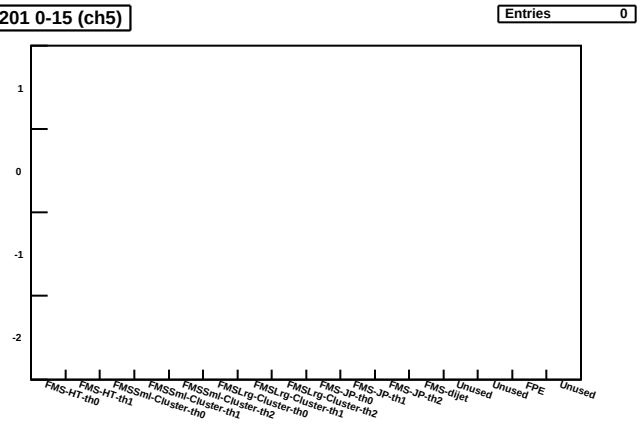




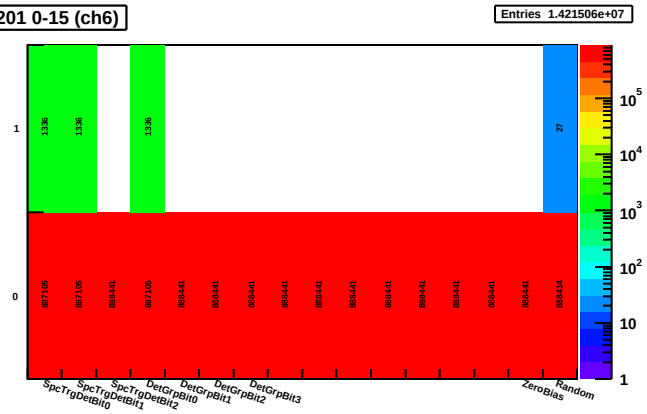
FP201 0-15 (ch5)

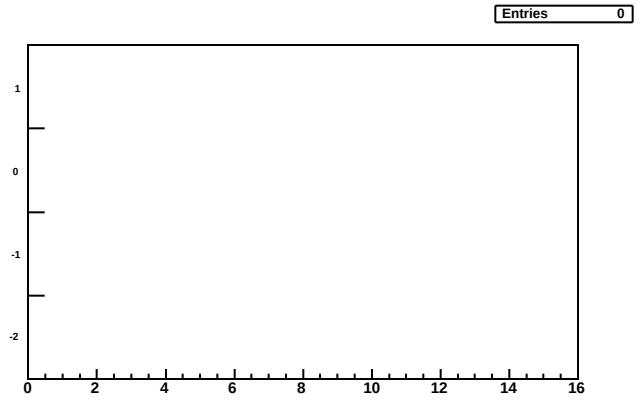


FP201 0-15 (ch5)

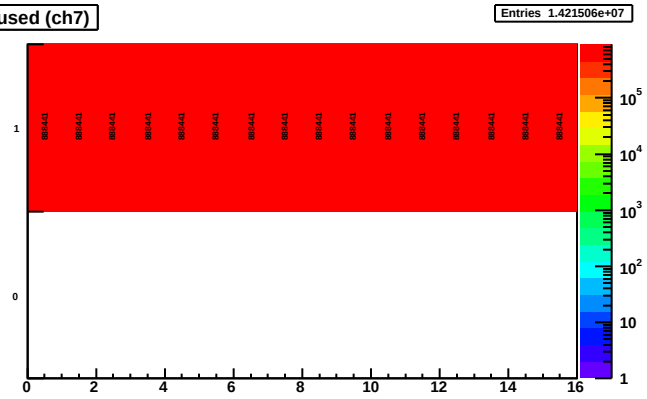


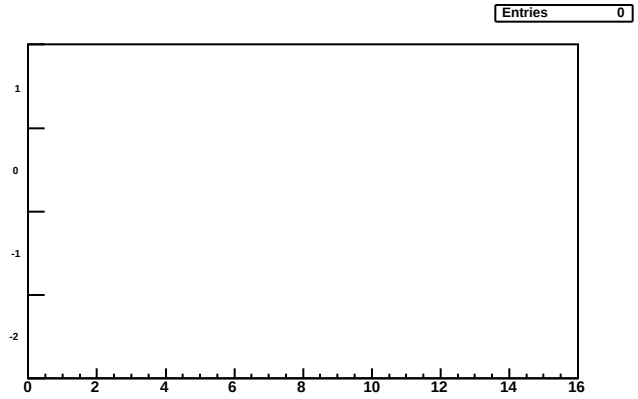
ST201 0-15 (ch6)

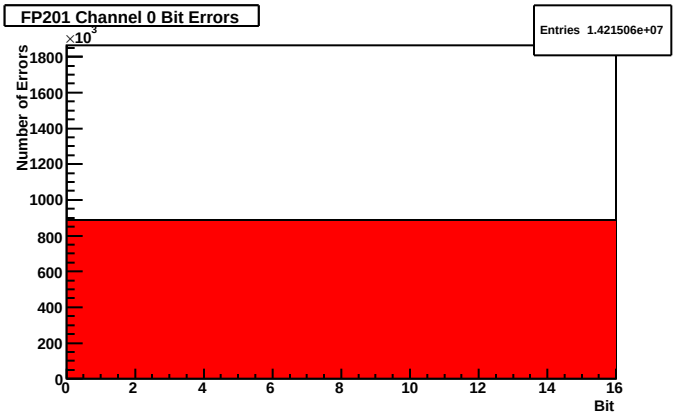


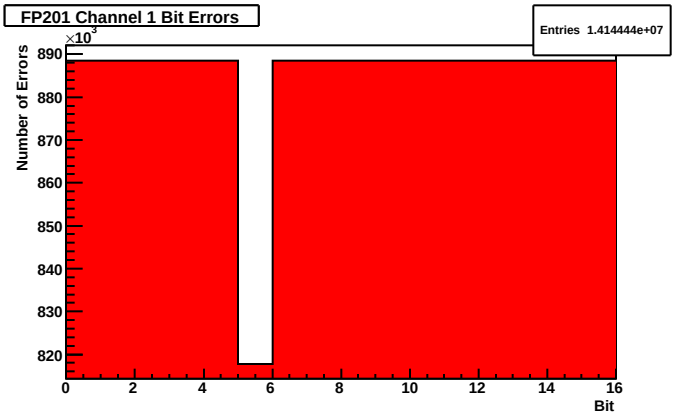


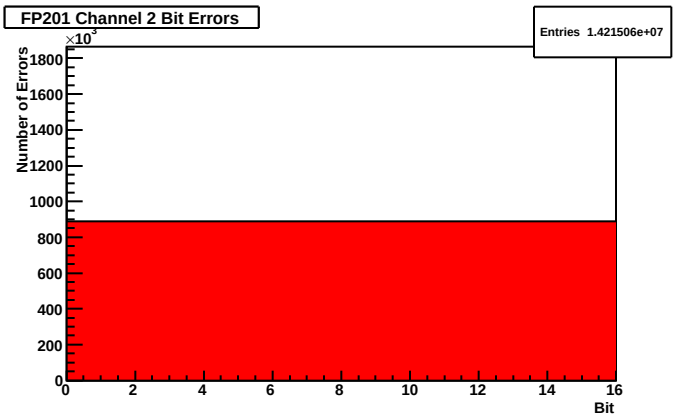
Unused (ch7)

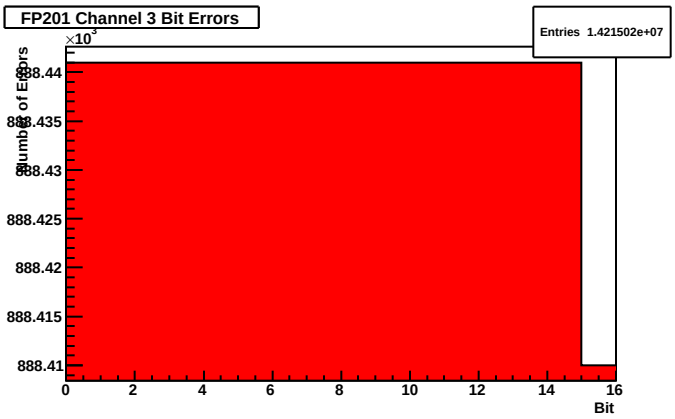


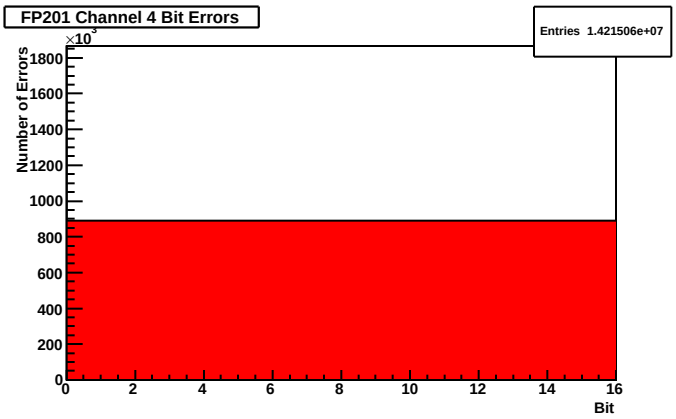


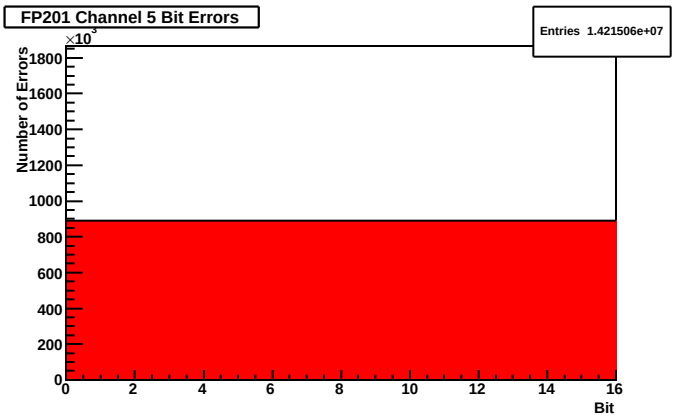

FP201 Channel 0 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

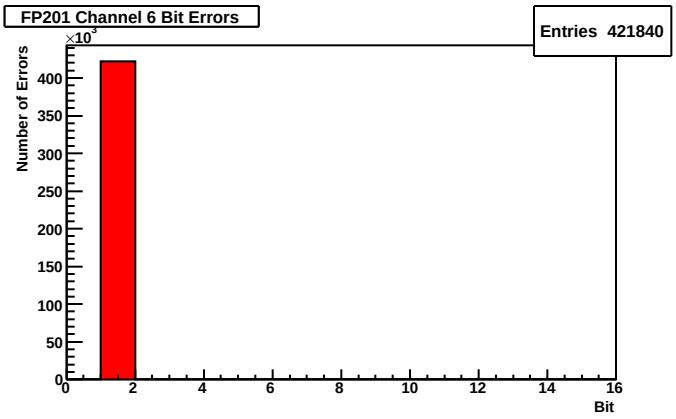

FP201 Channel 1 Bit Errors
Entries 1.414444e+07
Number of Errors
Bit

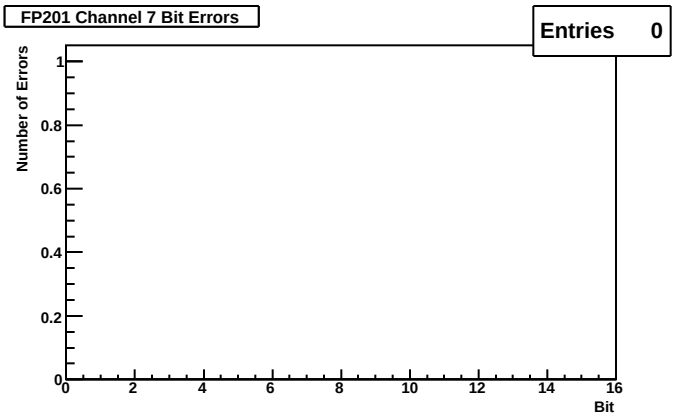

FP201 Channel 2 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

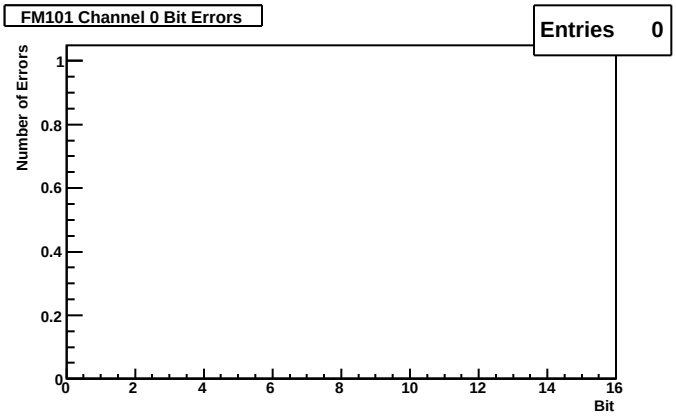

FP201 Channel 3 Bit Errors
Entries 1.421502e+07
Number of Errors
Bit

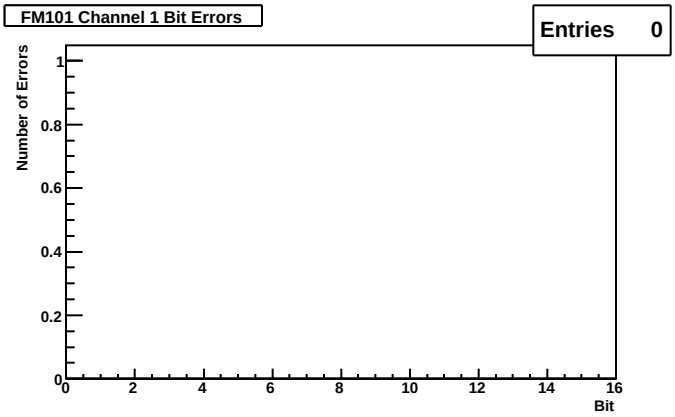

FP201 Channel 4 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

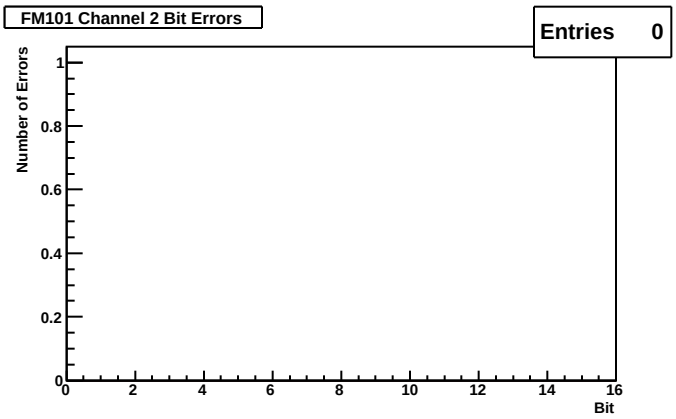

FP201 Channel 5 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

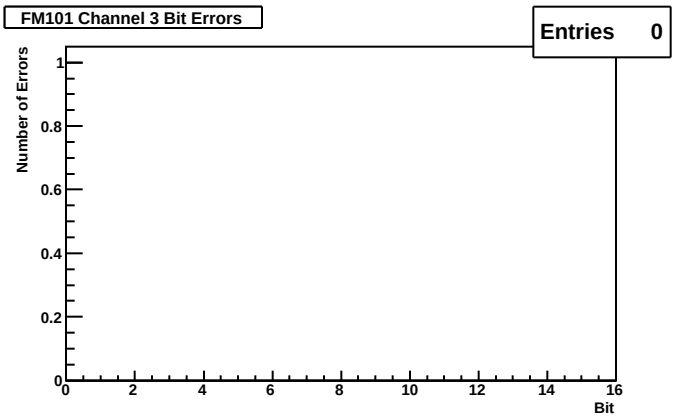

FP201 Channel 6 Bit Errors
Entries 421840
Number of Errors
Bit

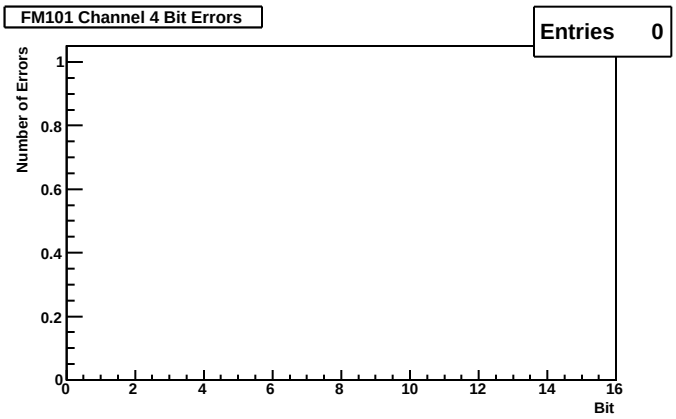

FP201 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

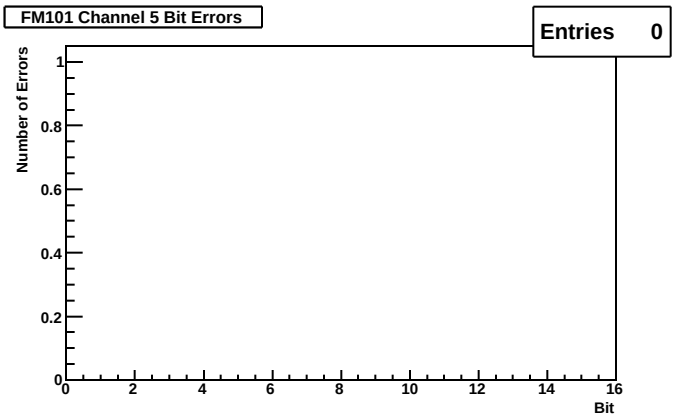

FM101 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

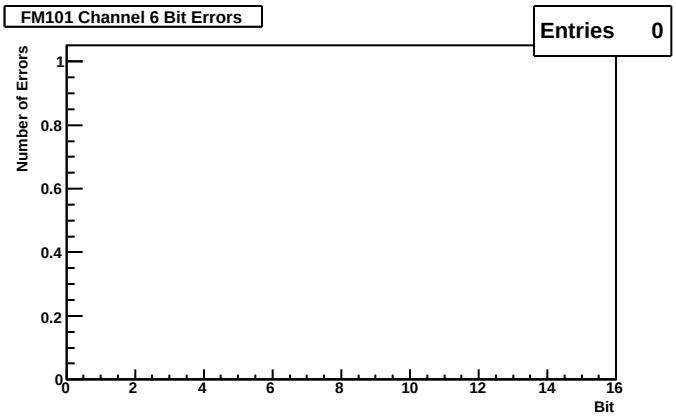

FM101 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

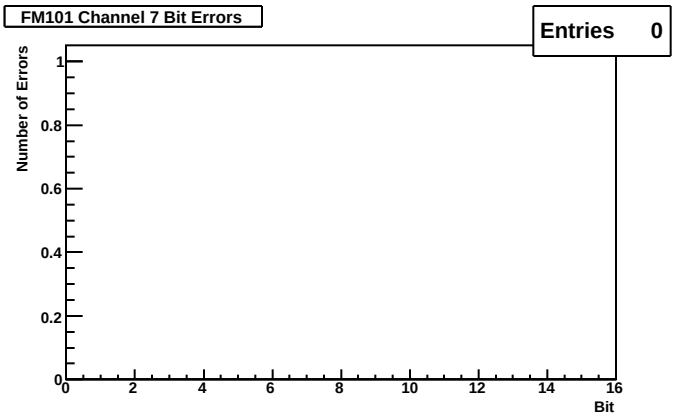

FM101 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

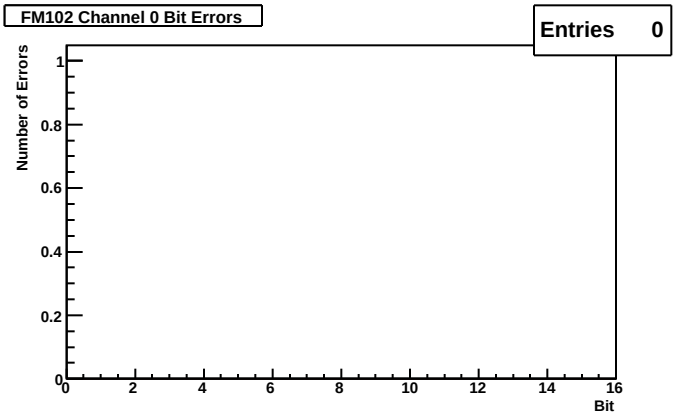

FM101 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

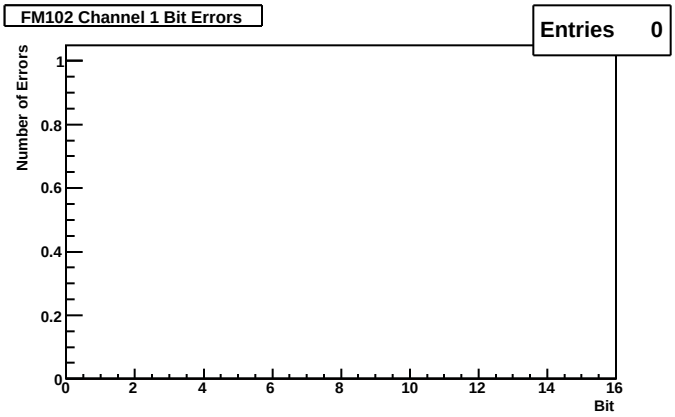

FM101 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

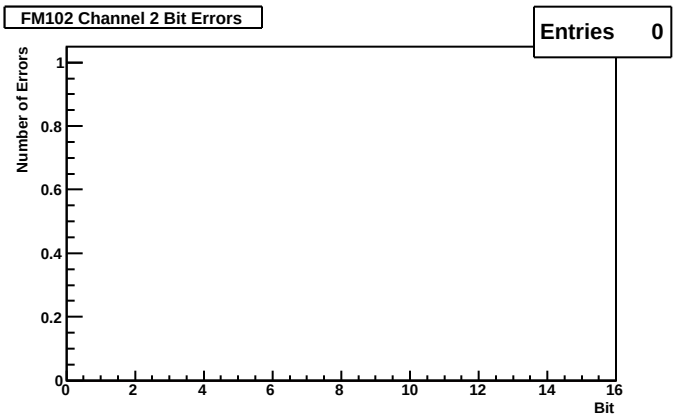

FM101 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

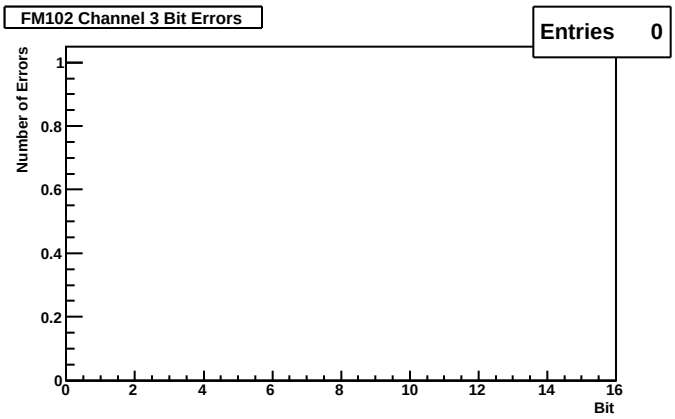

FM101 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

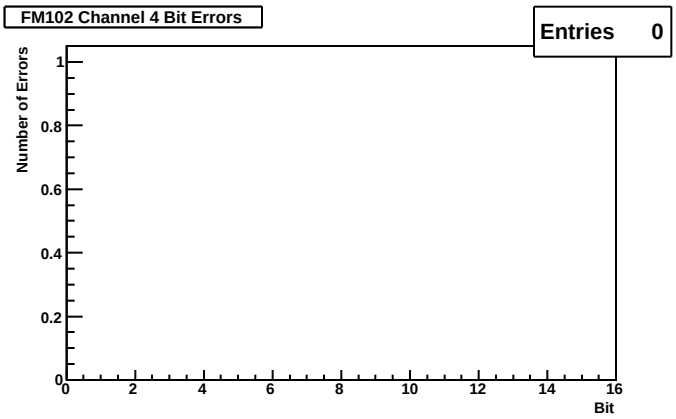

FM101 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

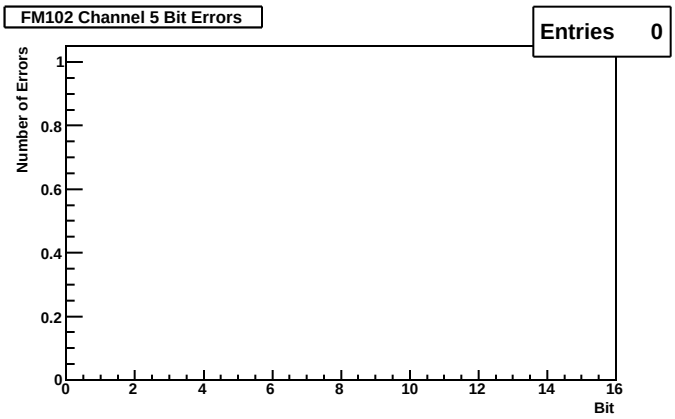

FM102 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

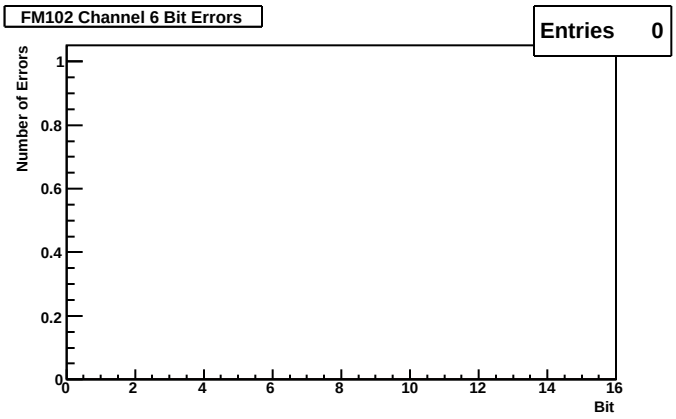

FM102 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

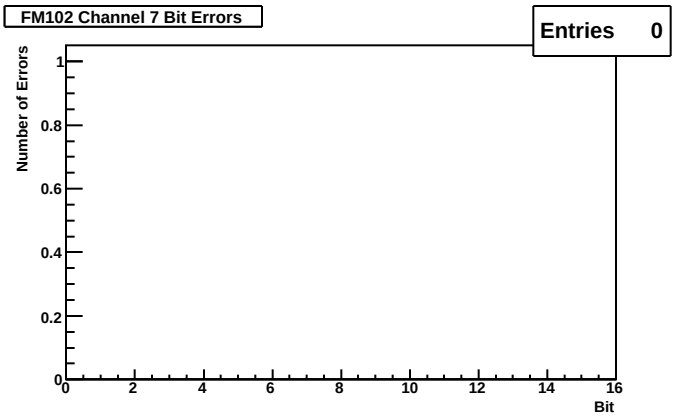

FM102 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

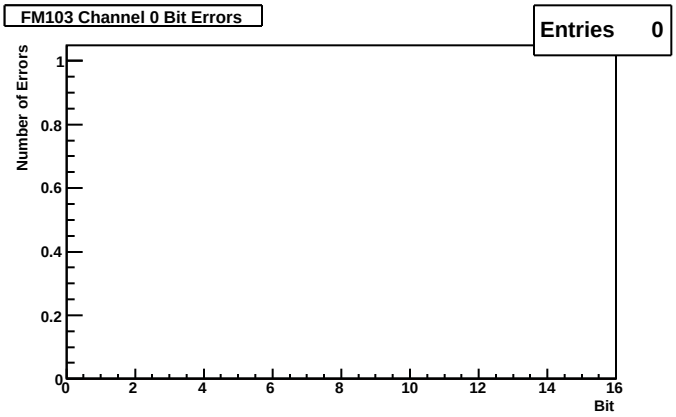

FM102 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

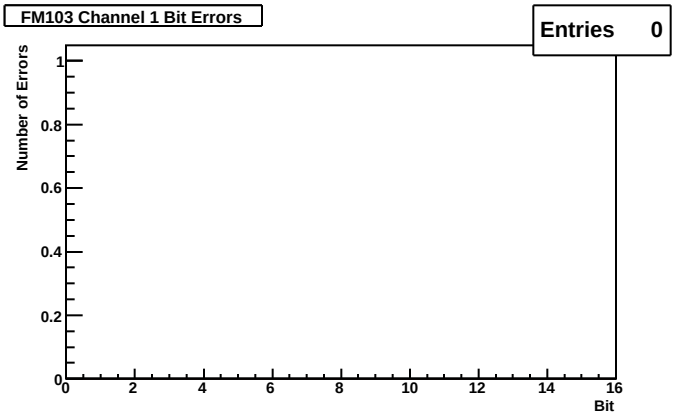

FM102 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

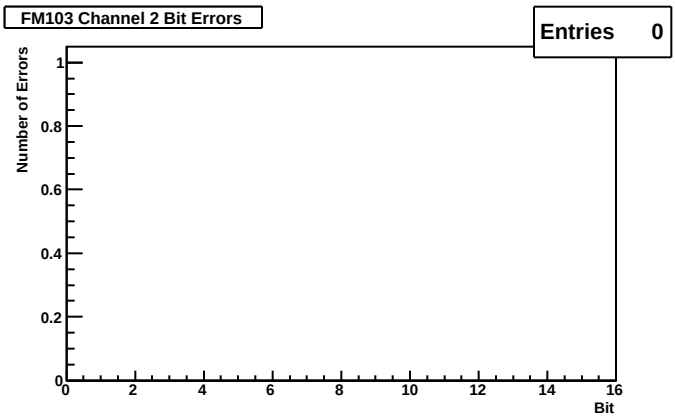

FM102 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

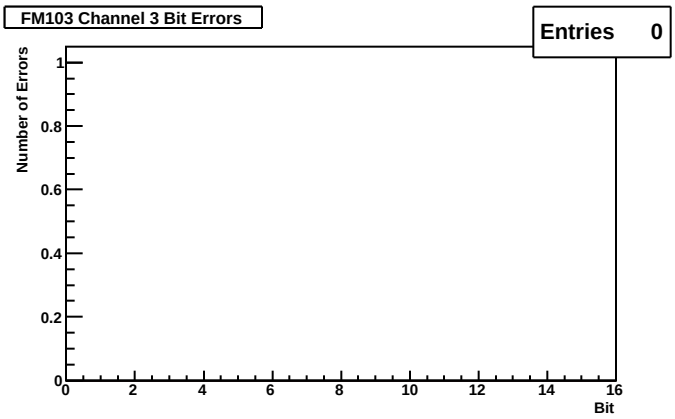

FM102 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

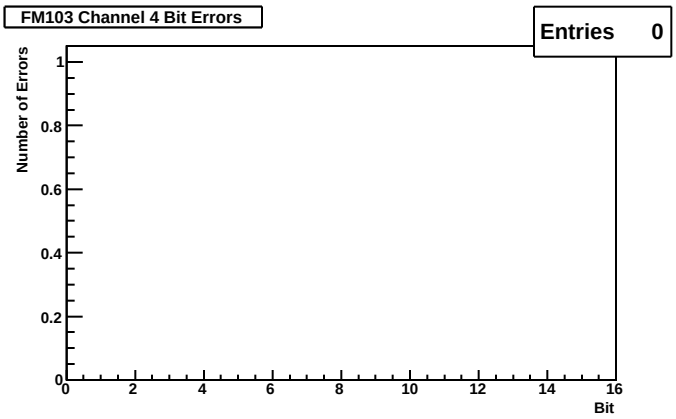

FM102 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

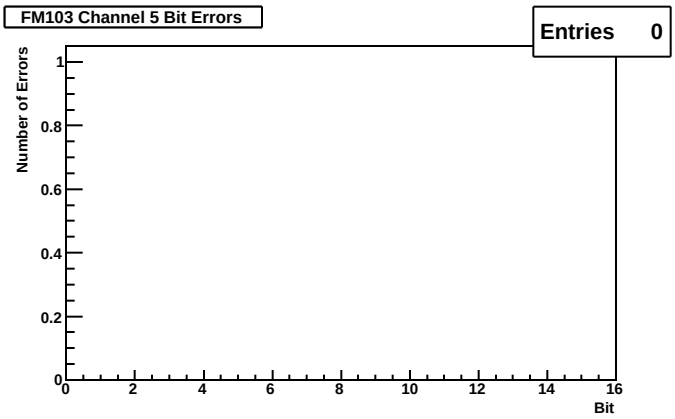

FM103 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

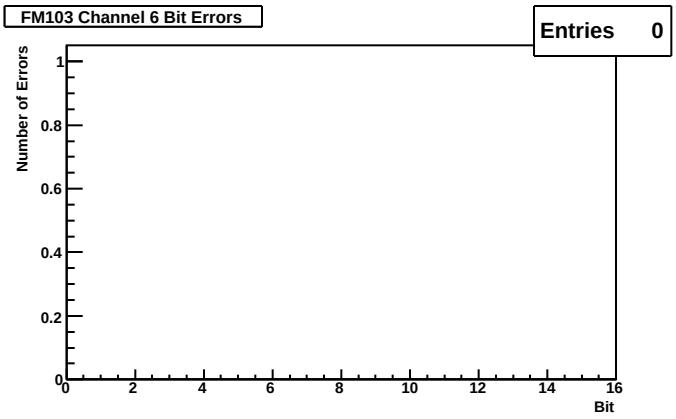

FM103 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

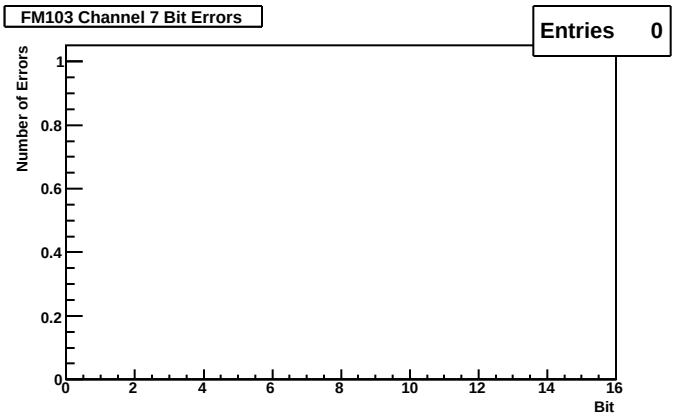

FM103 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

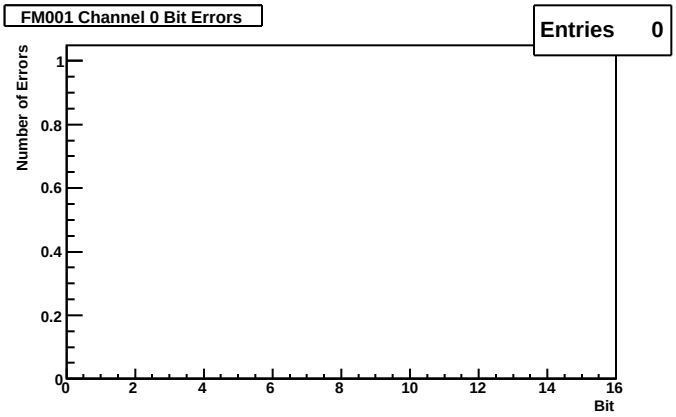

FM103 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

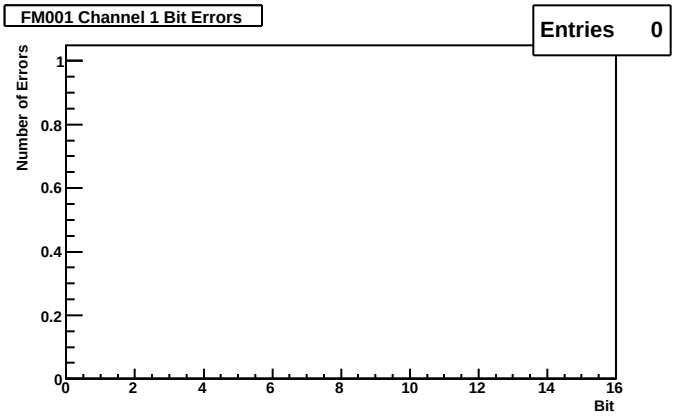

FM103 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

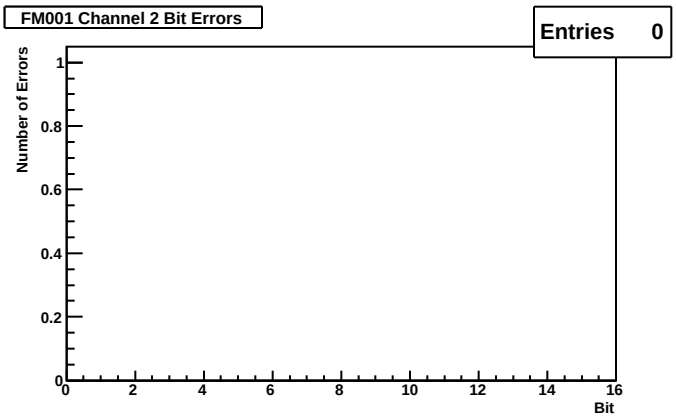

FM103 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

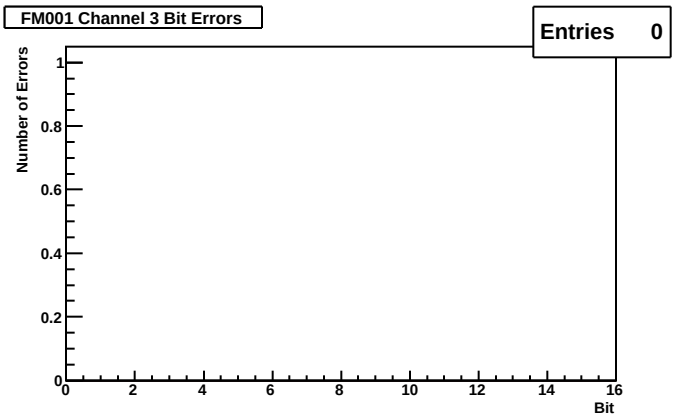

FM103 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

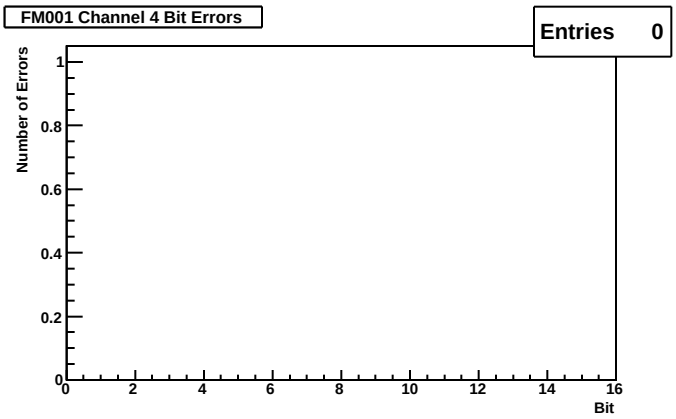

FM103 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

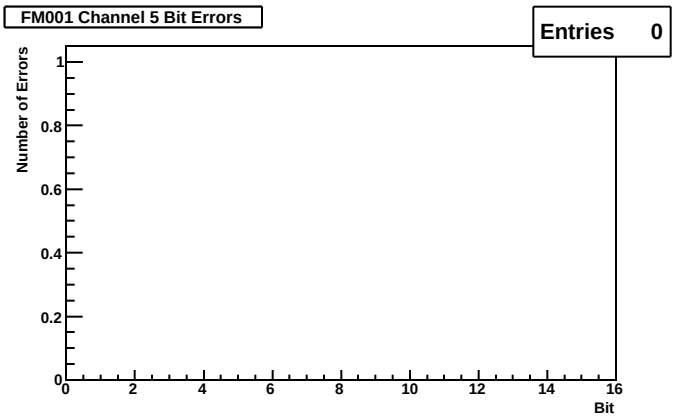

FM001 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

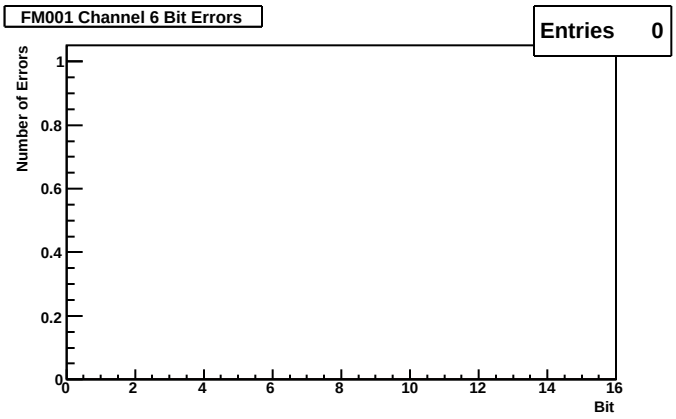

FM001 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

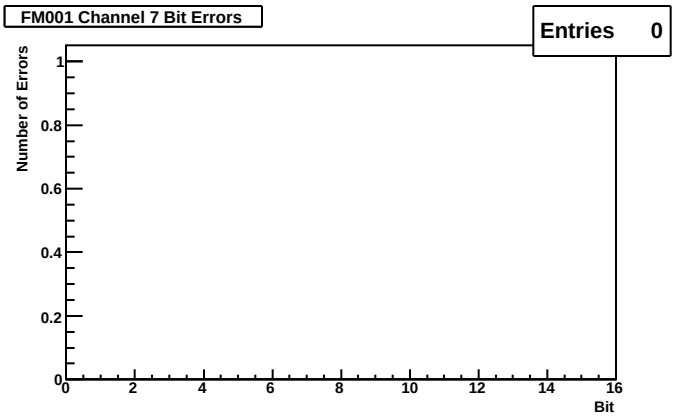

FM001 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

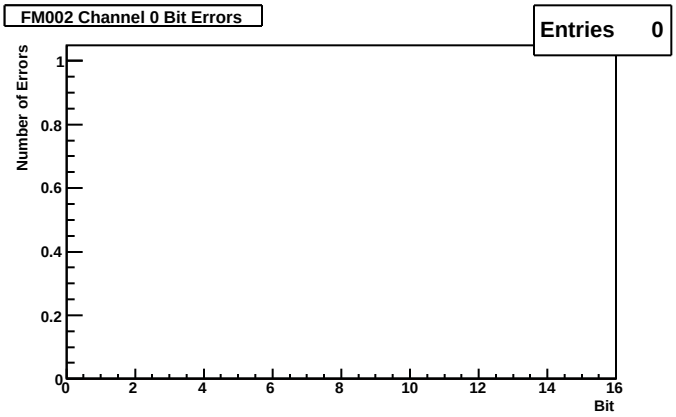

FM001 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

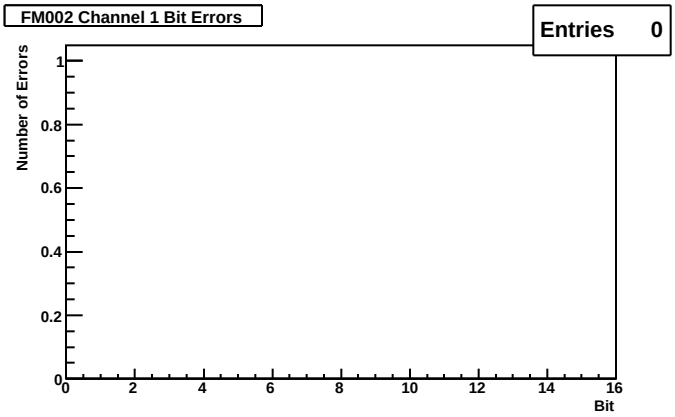

FM001 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

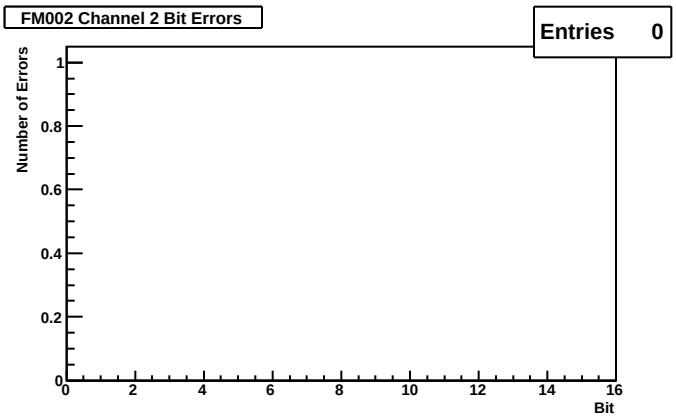

FM001 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

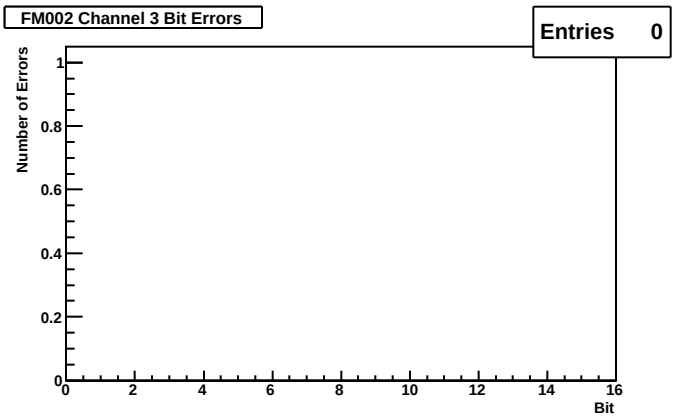

FM001 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

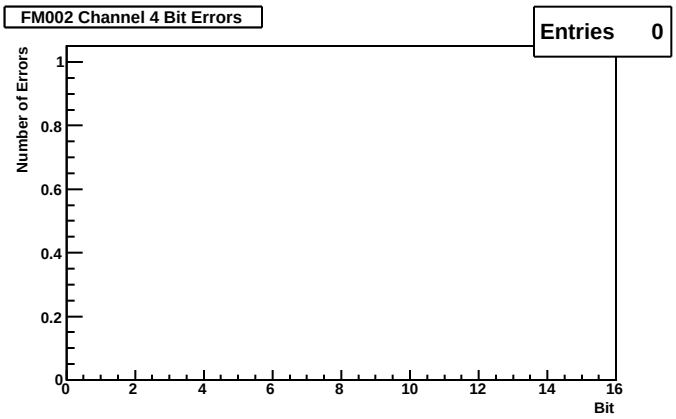

FM001 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

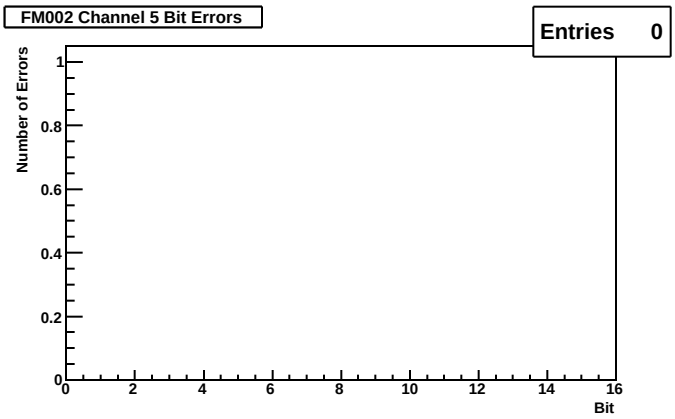

FM002 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

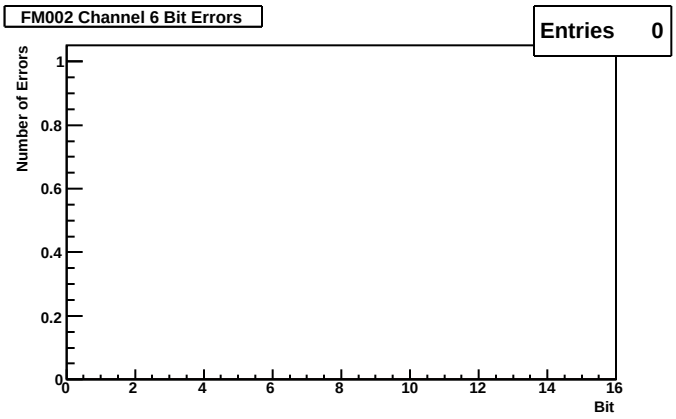

FM002 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

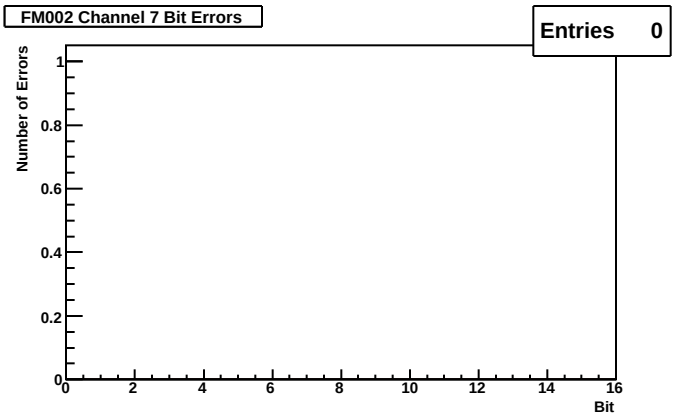

FM002 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

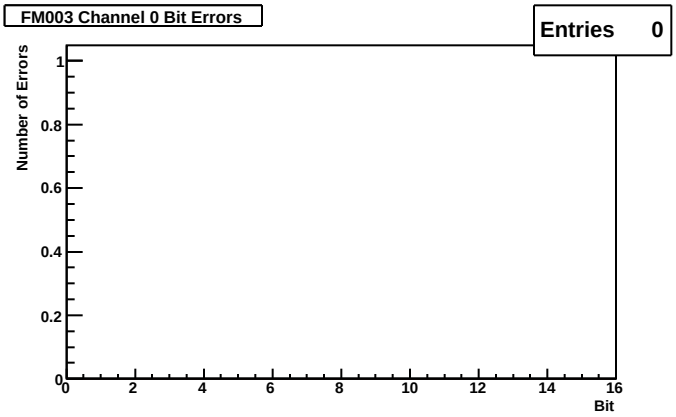

FM002 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

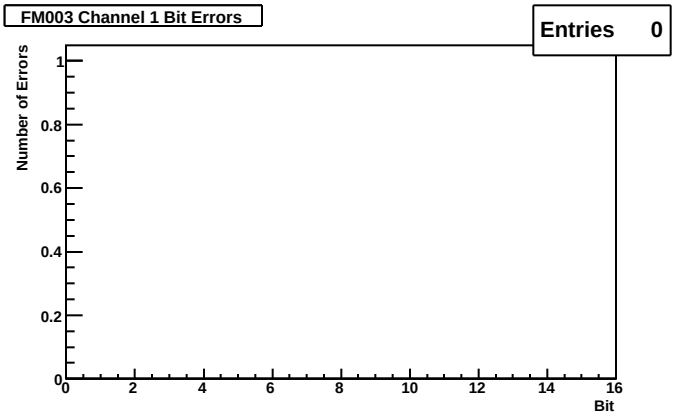

FM002 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

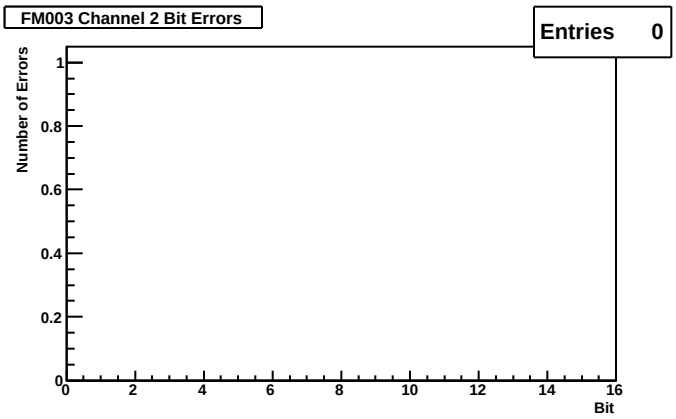

FM002 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

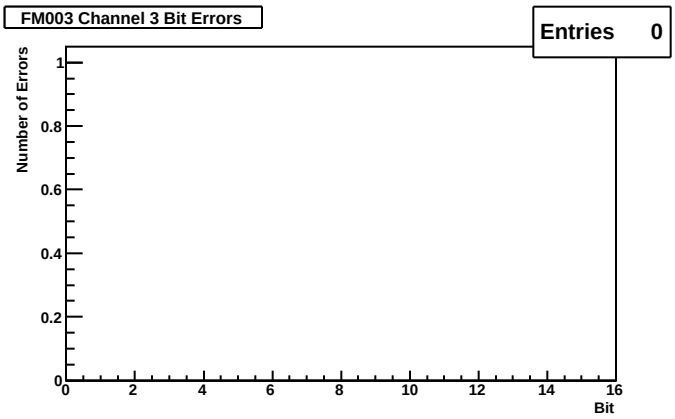

FM002 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

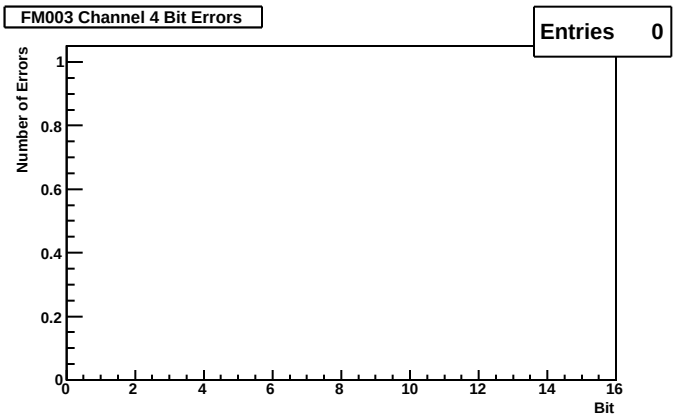

FM002 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

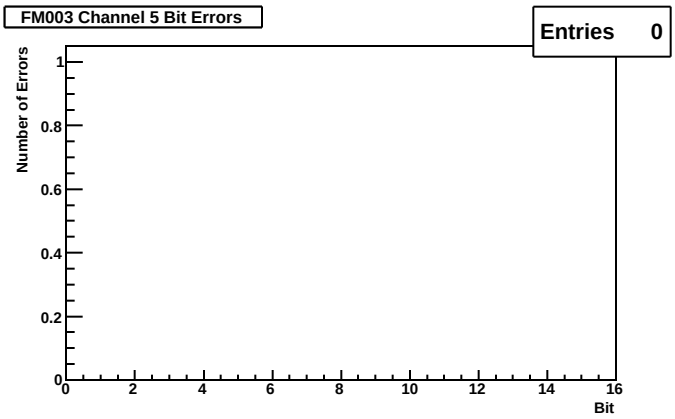

FM003 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

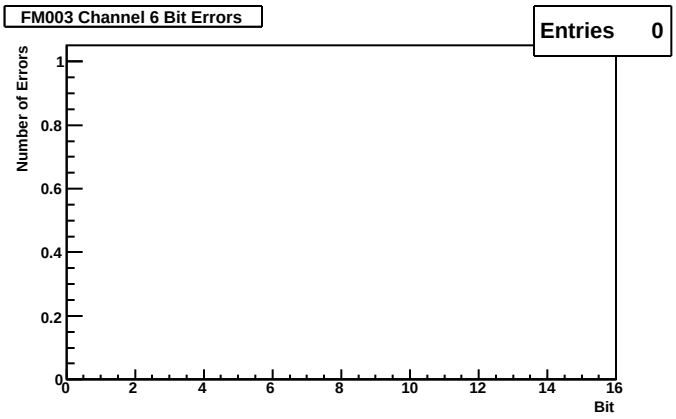

FM003 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

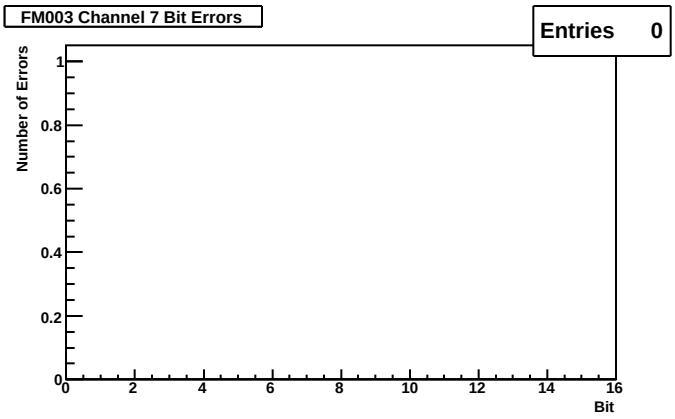

FM003 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

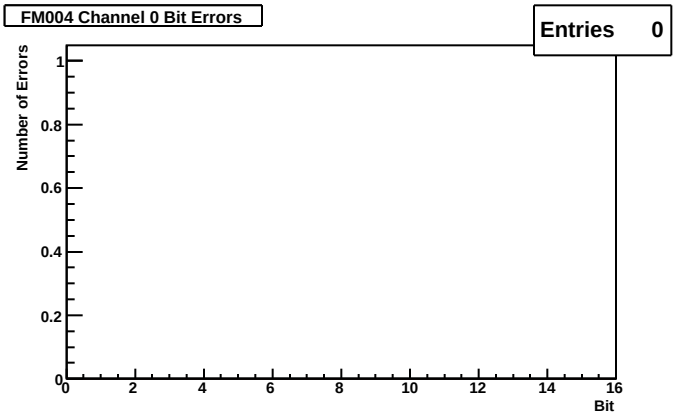

FM003 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

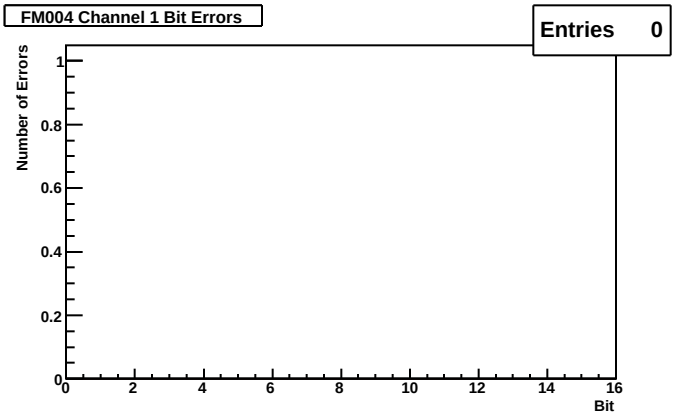

FM003 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

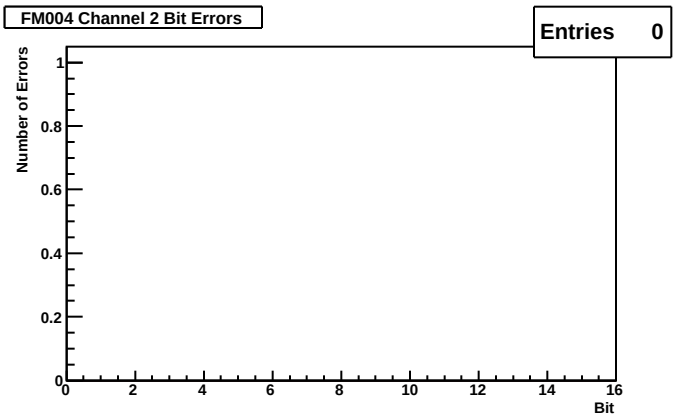

FM003 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

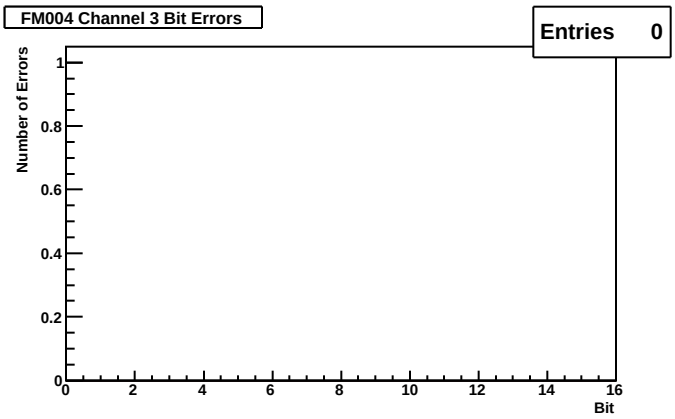

FM003 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

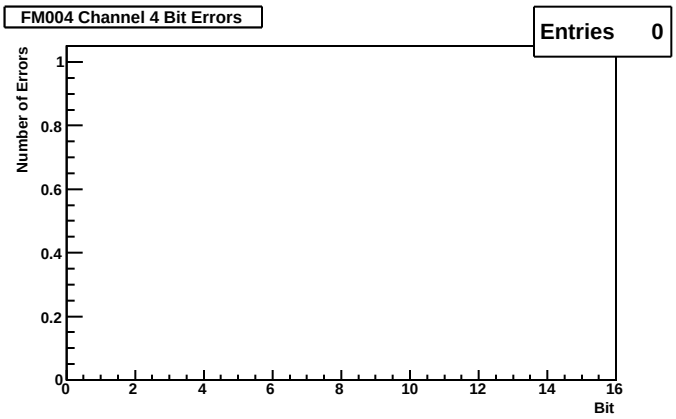

FM003 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

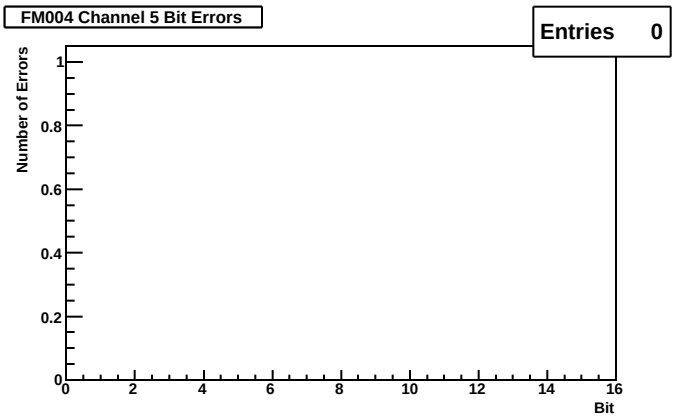

FM004 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

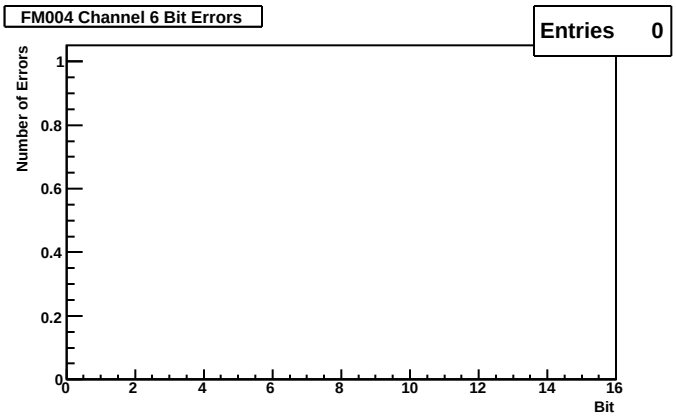

FM004 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

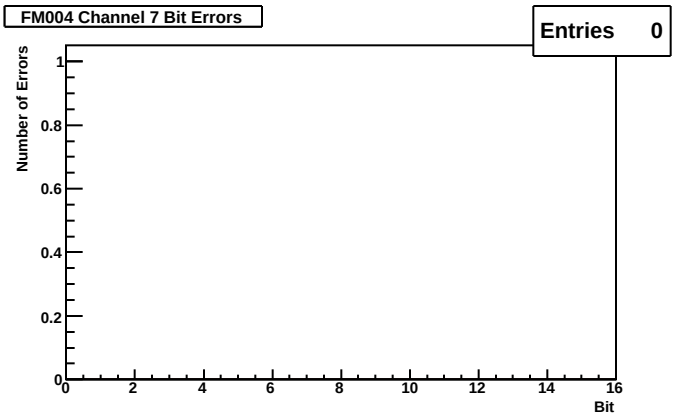

FM004 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

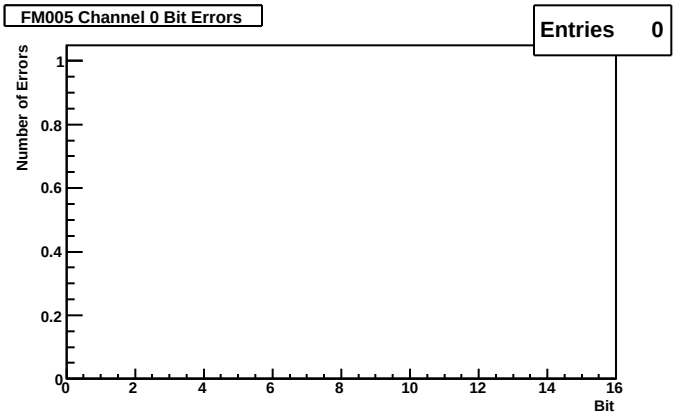

FM004 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

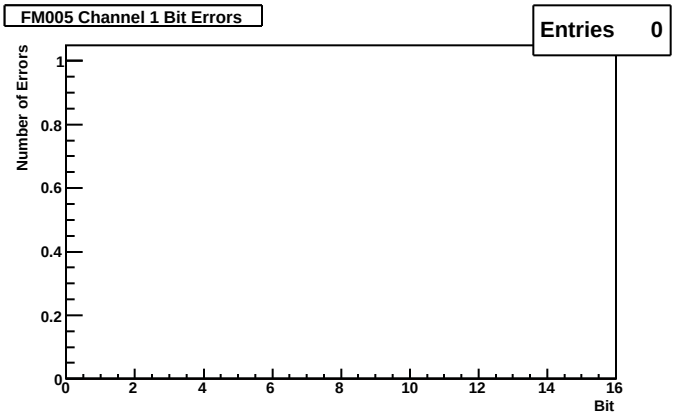

FM004 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

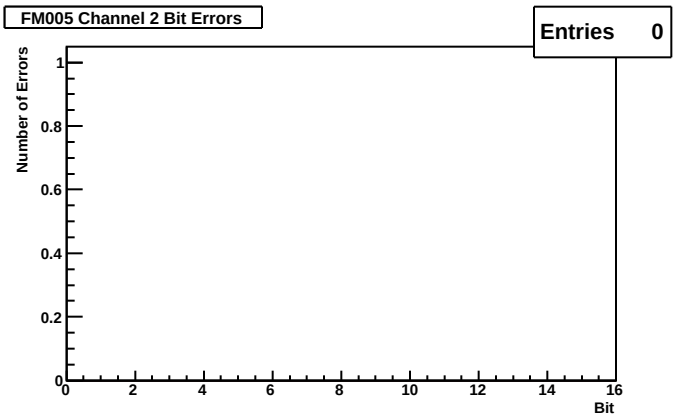

FM004 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

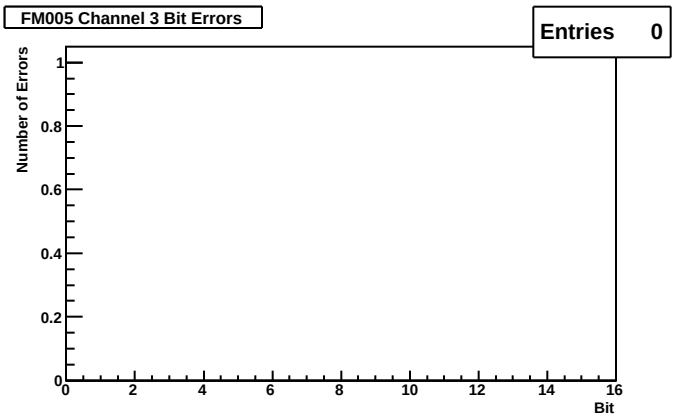

FM004 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

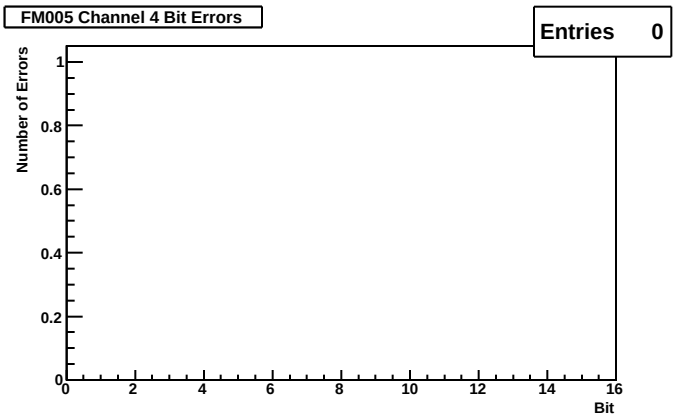

FM004 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

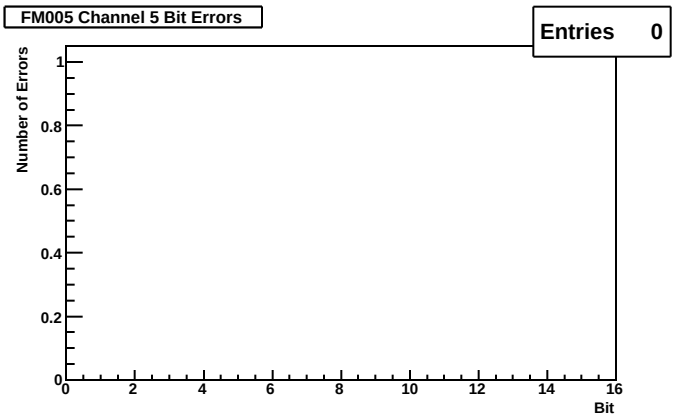

FM005 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

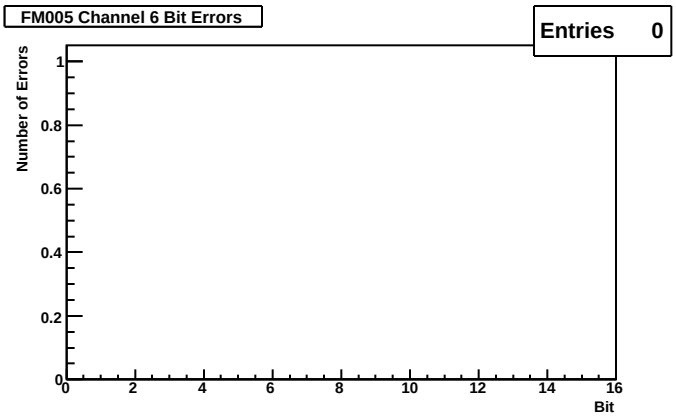

FM005 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

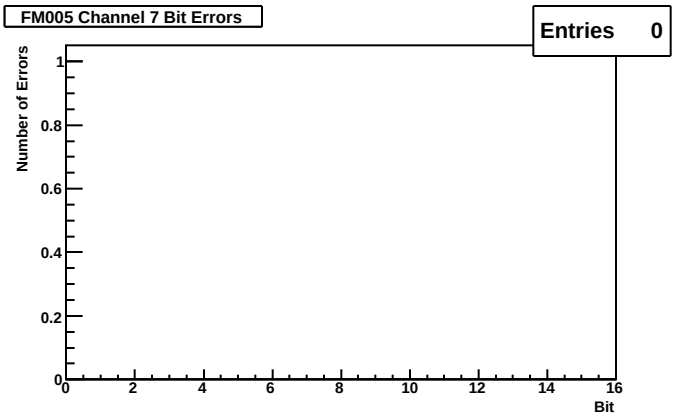

FM005 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

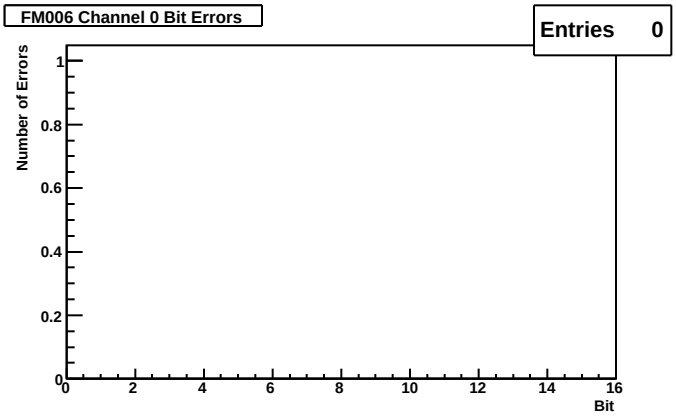

FM005 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

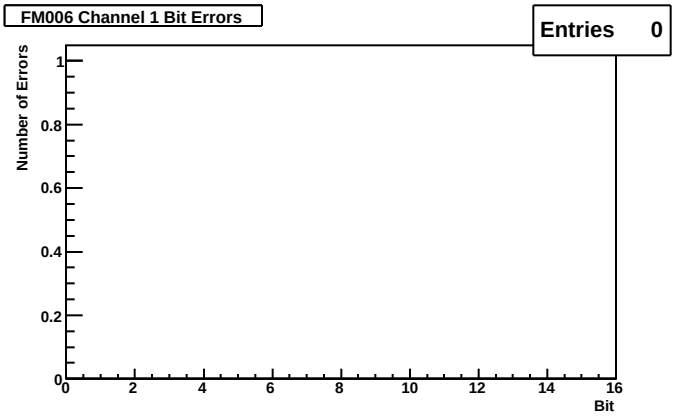

FM005 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

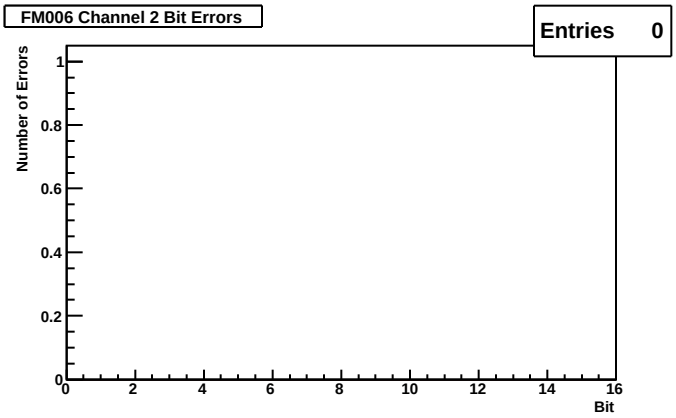

FM005 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

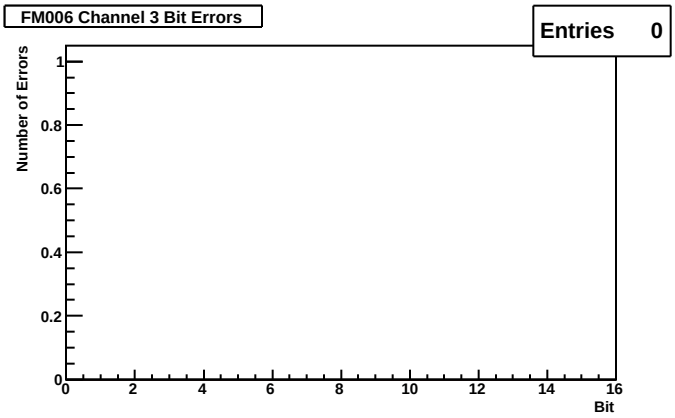

FM005 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

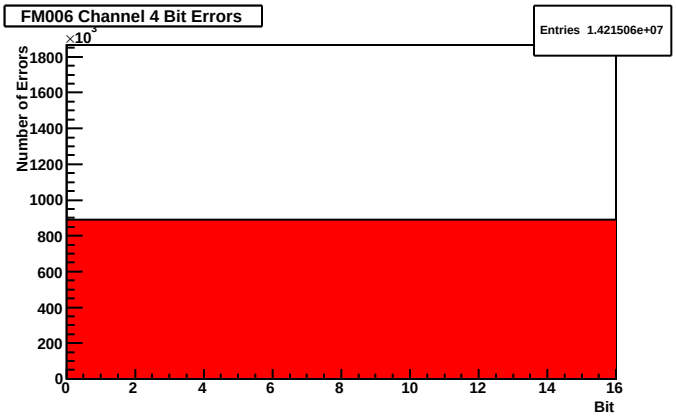

FM005 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

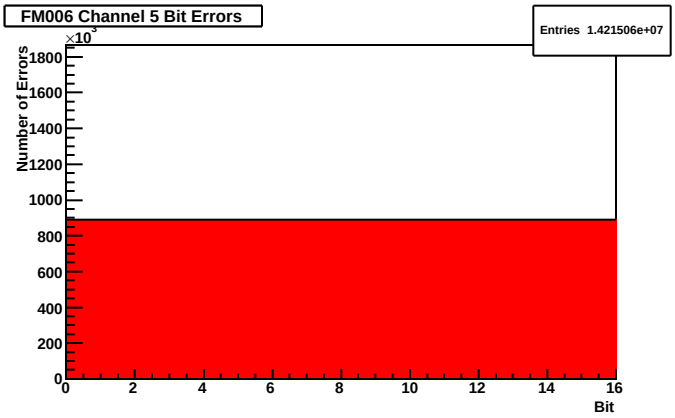

FM006 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

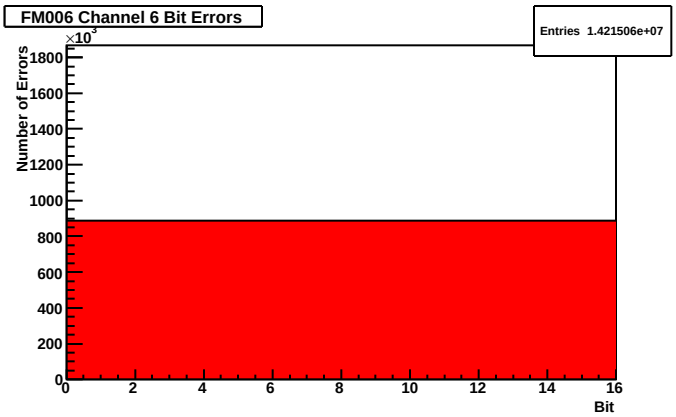

FM006 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

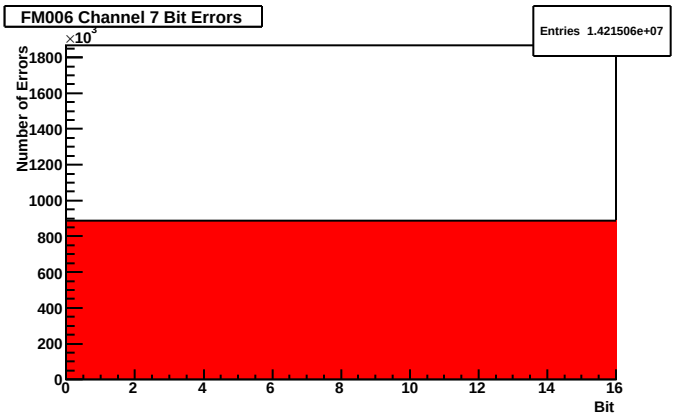

FM006 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

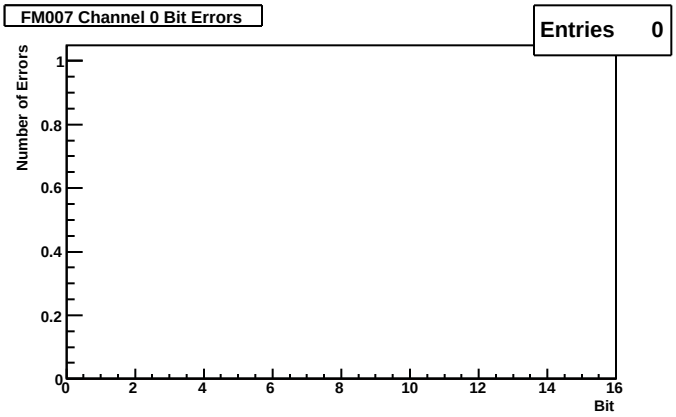

FM006 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

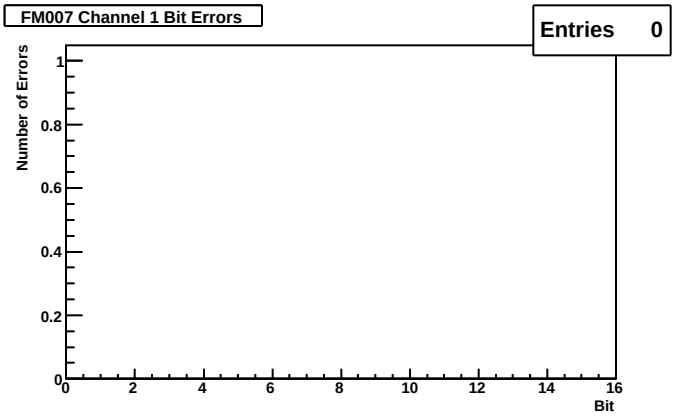

FM006 Channel 4 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

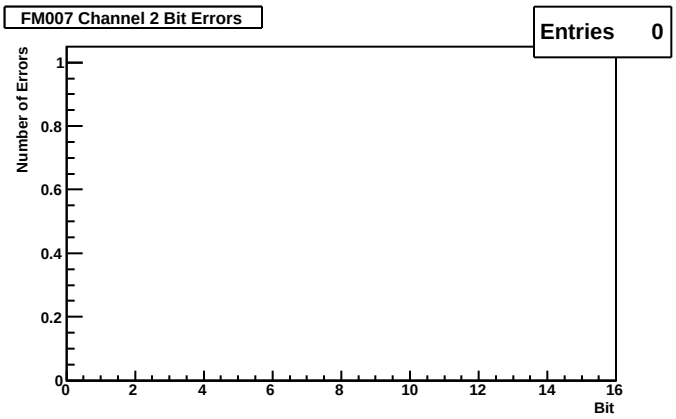

FM006 Channel 5 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

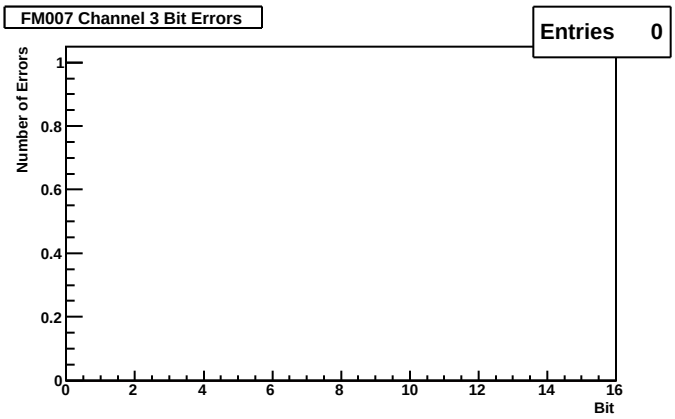

FM006 Channel 6 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

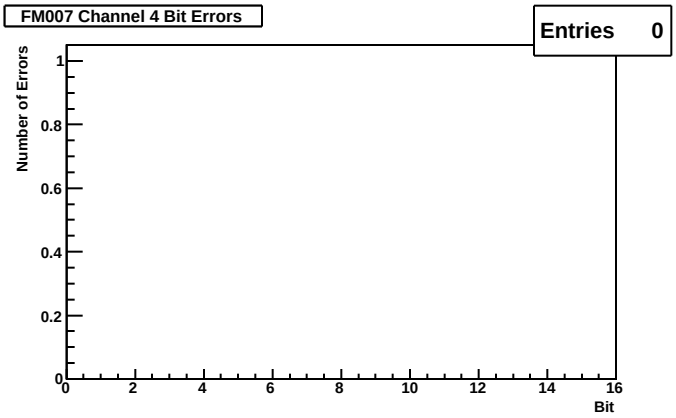

FM006 Channel 7 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

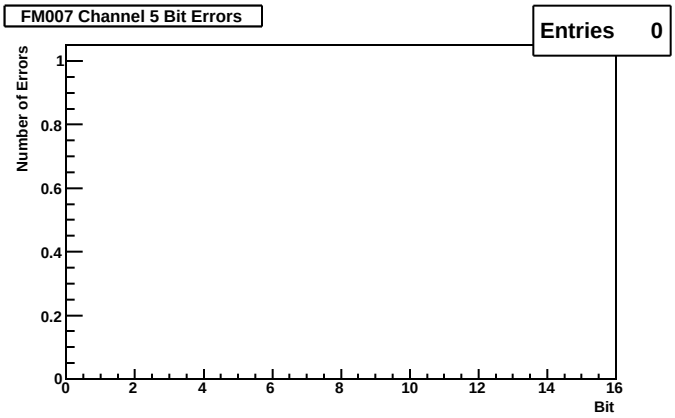

FM007 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

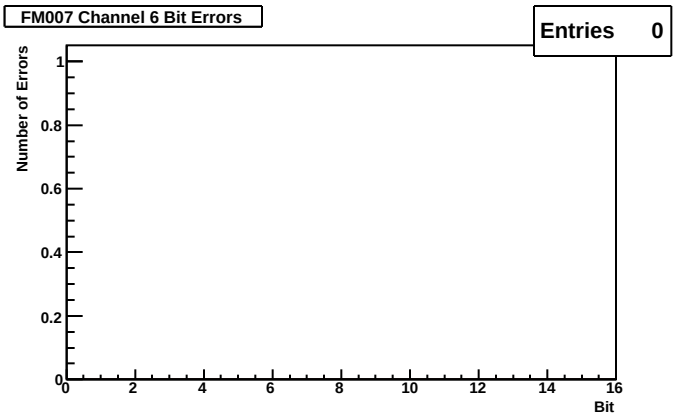

FM007 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

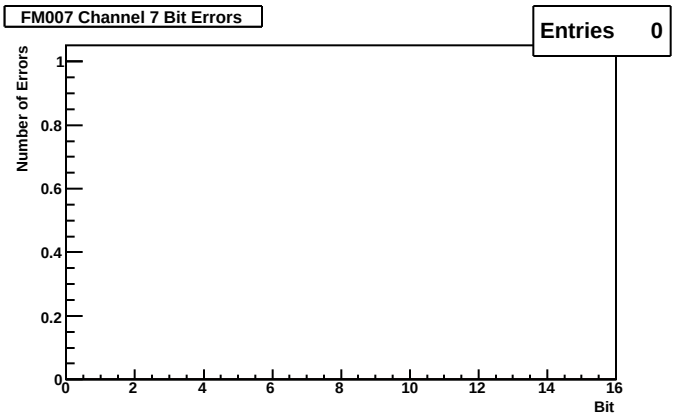

FM007 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

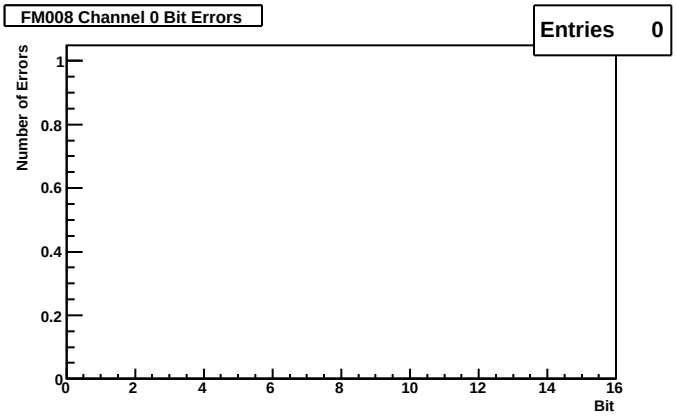

FM007 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

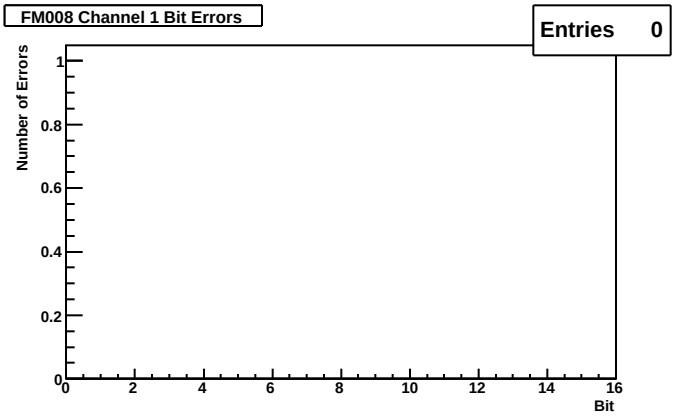

FM007 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

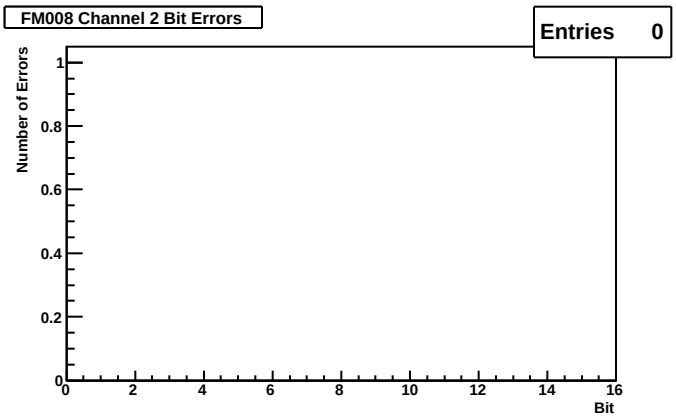

FM007 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

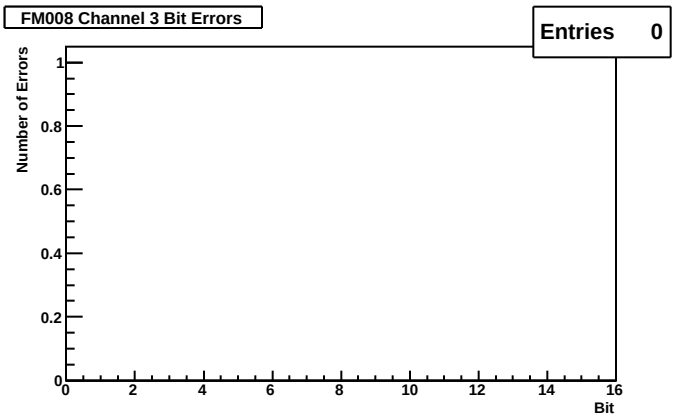

FM007 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

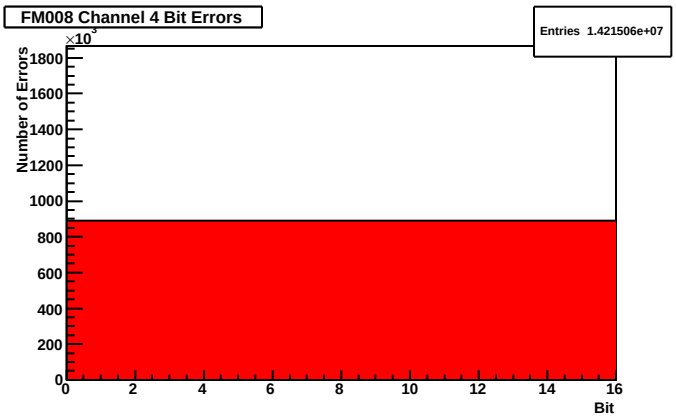

FM007 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

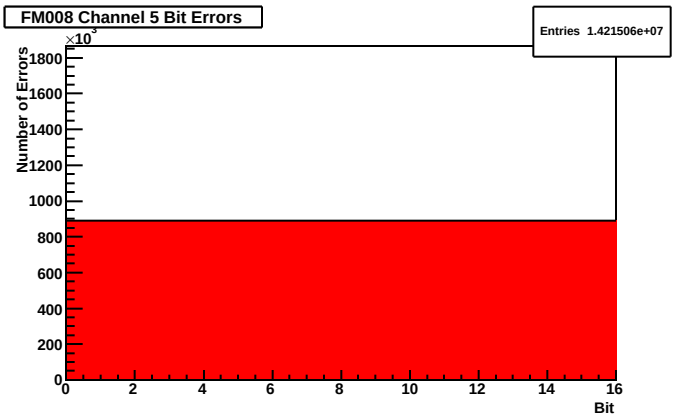

FM008 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

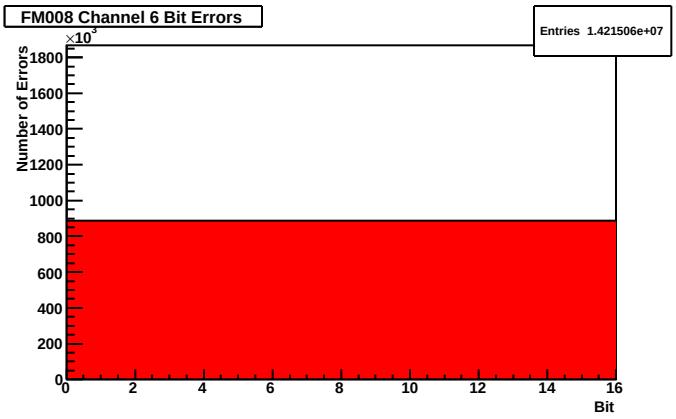

FM008 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

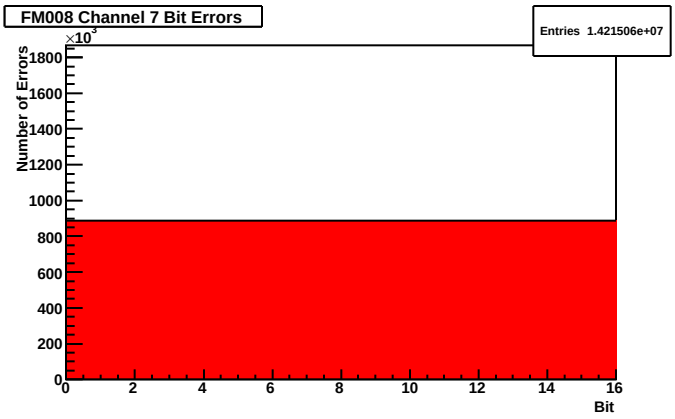

FM008 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

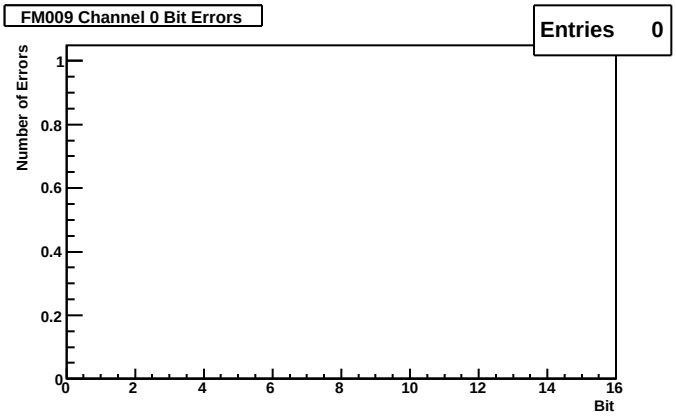

FM008 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

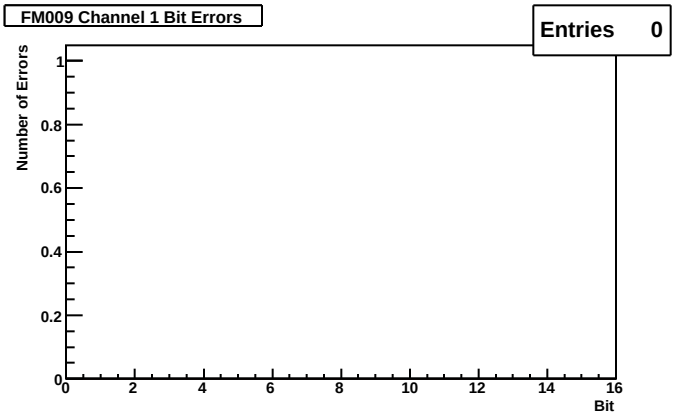

FM008 Channel 4 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

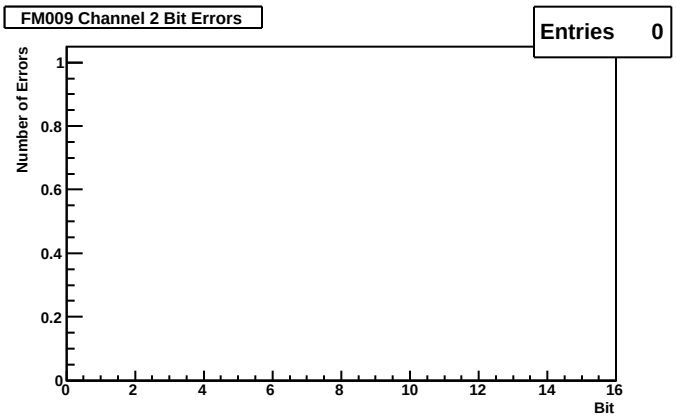

FM008 Channel 5 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

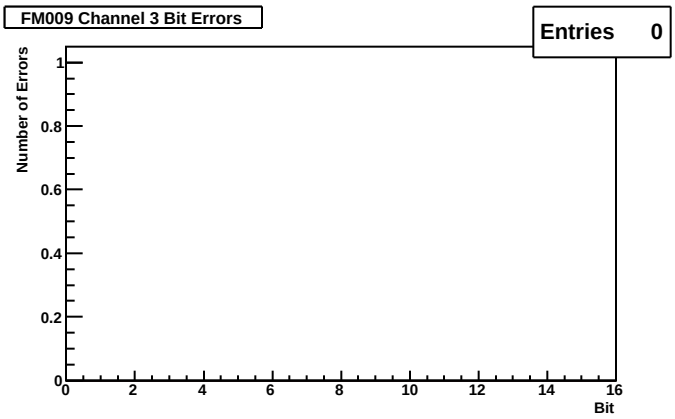

FM008 Channel 6 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

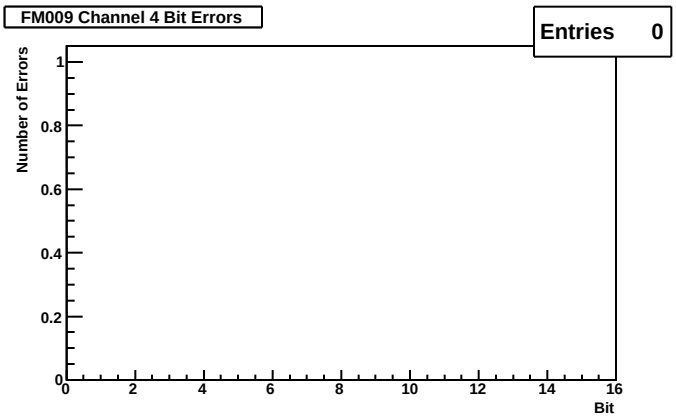

FM008 Channel 7 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

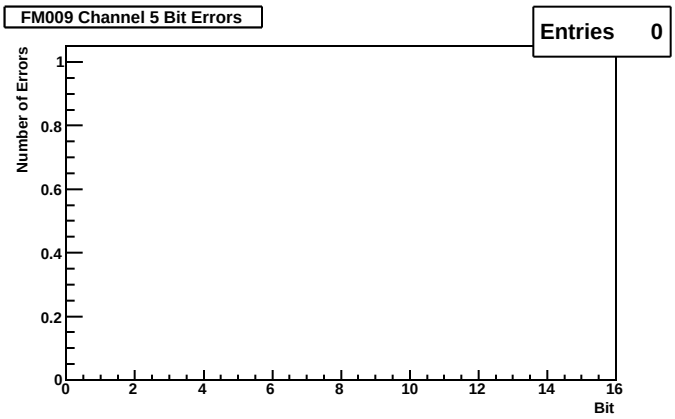

FM009 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

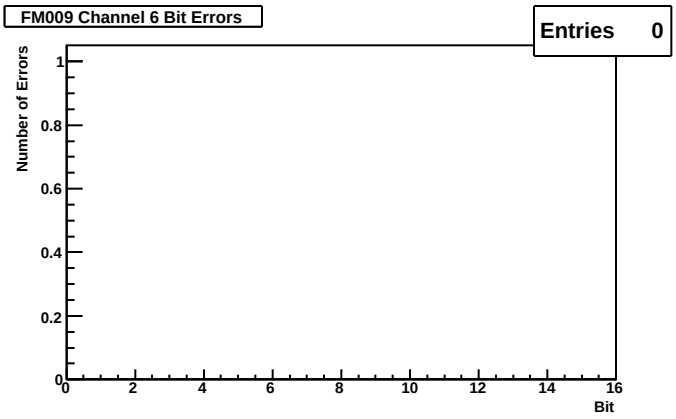

FM009 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

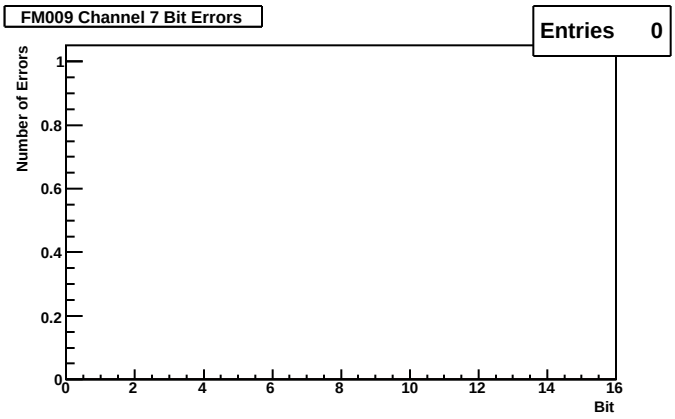

FM009 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

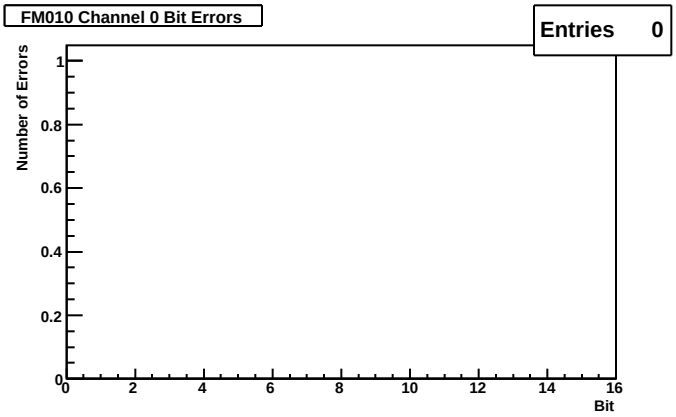

FM009 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

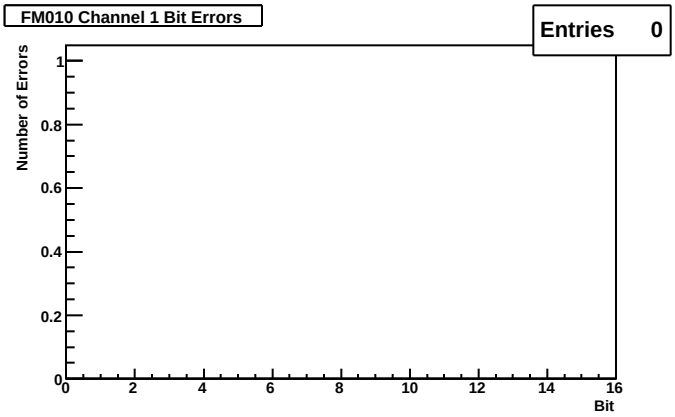

FM009 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

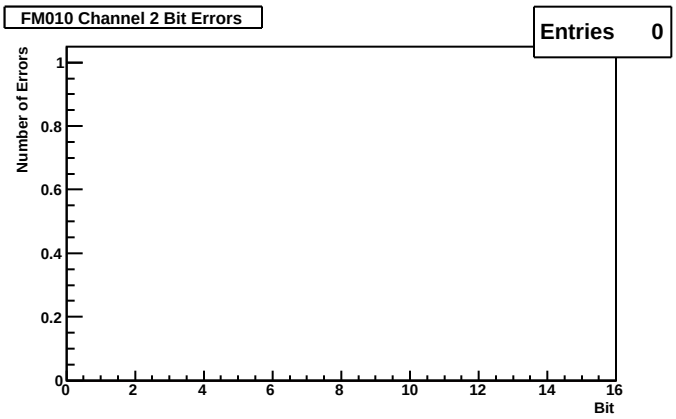

FM009 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

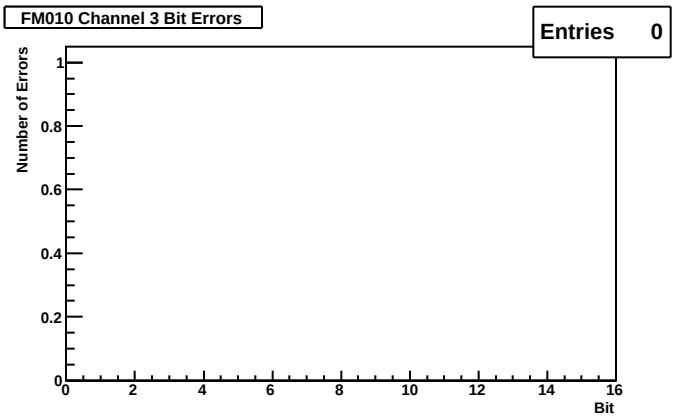

FM009 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

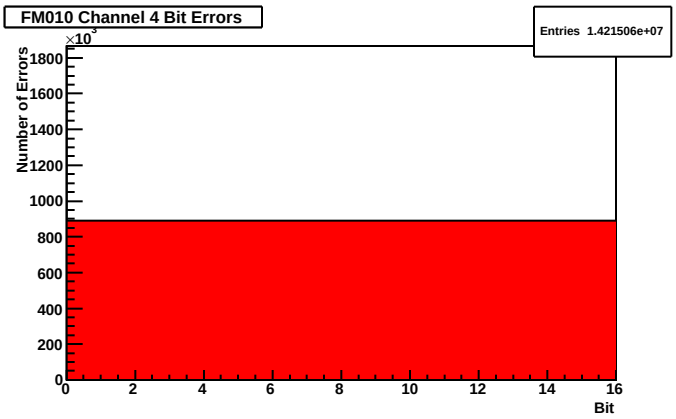

FM009 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

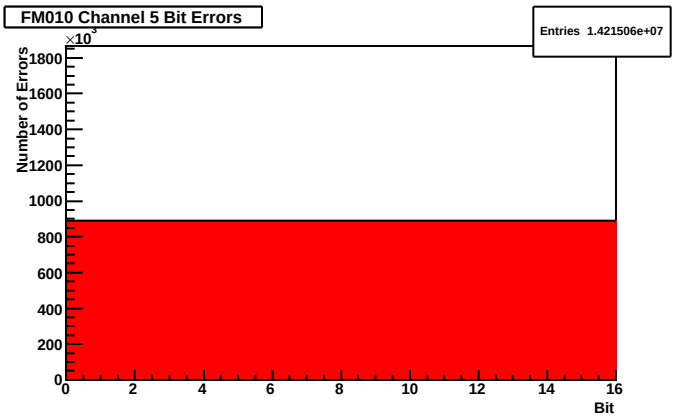

FM010 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

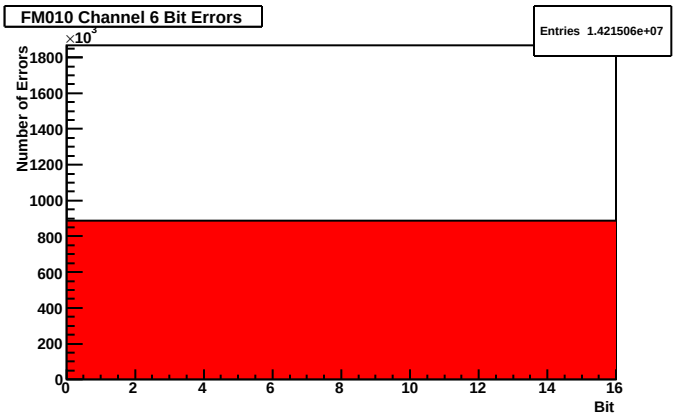

FM010 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

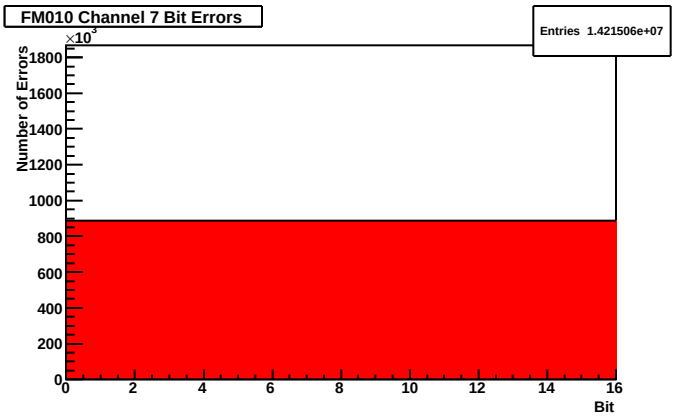

FM010 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

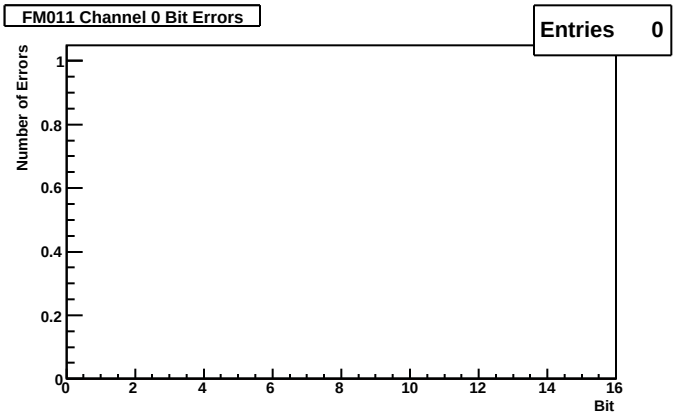

FM010 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

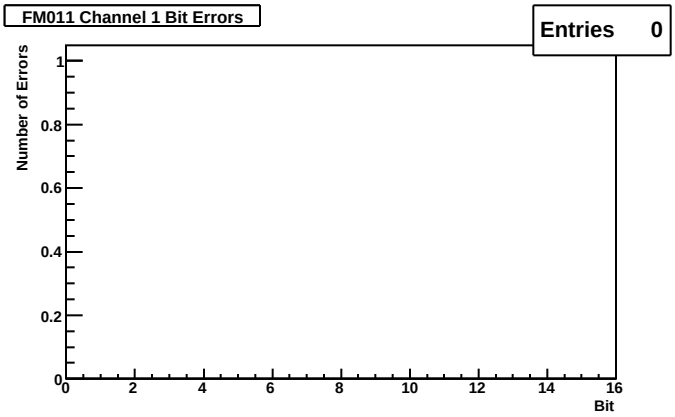

FM010 Channel 4 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

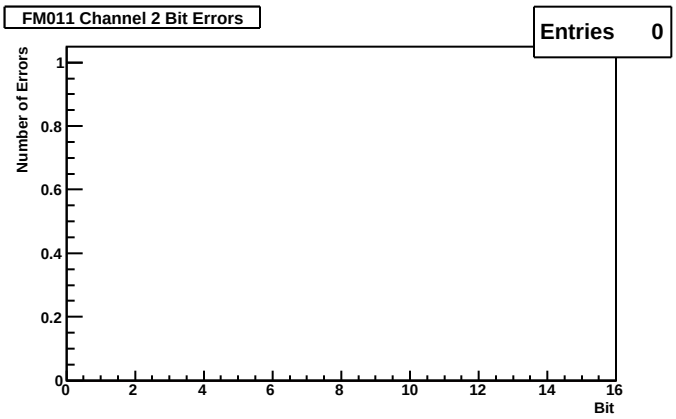

FM010 Channel 5 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

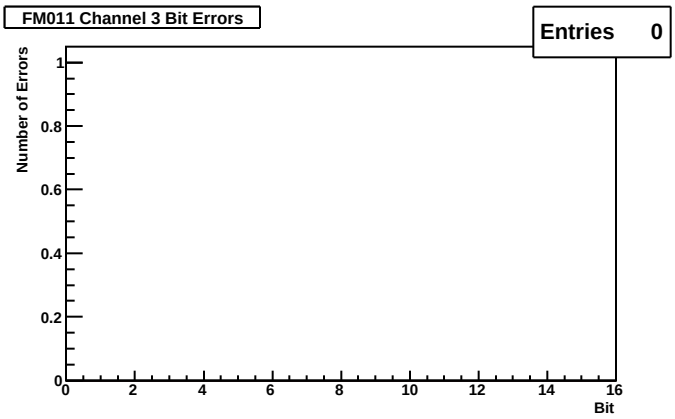

FM010 Channel 6 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

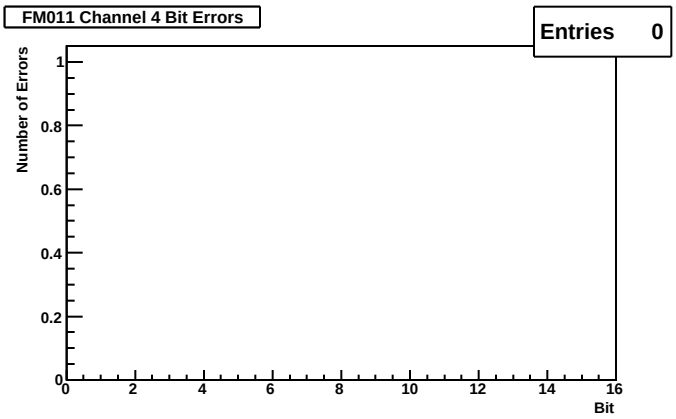

FM010 Channel 7 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit

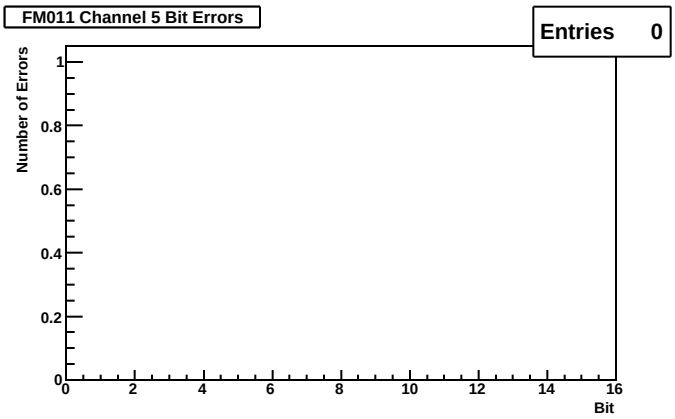

FM011 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

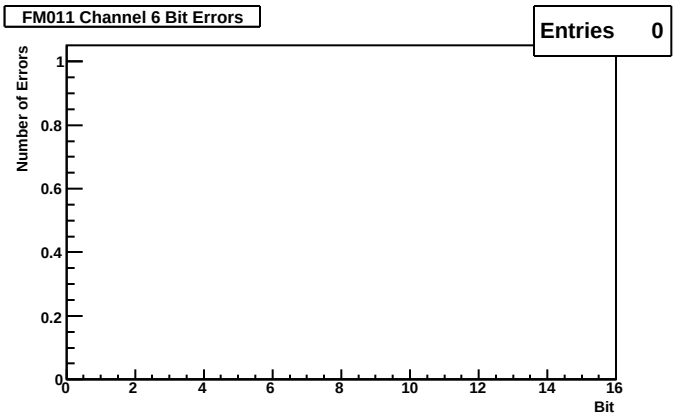

FM011 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

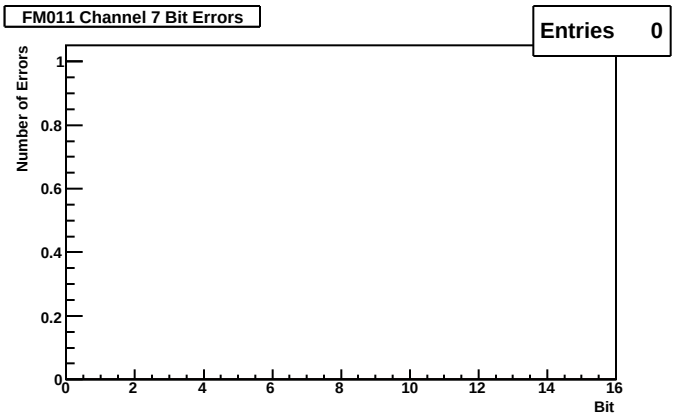

FM011 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit

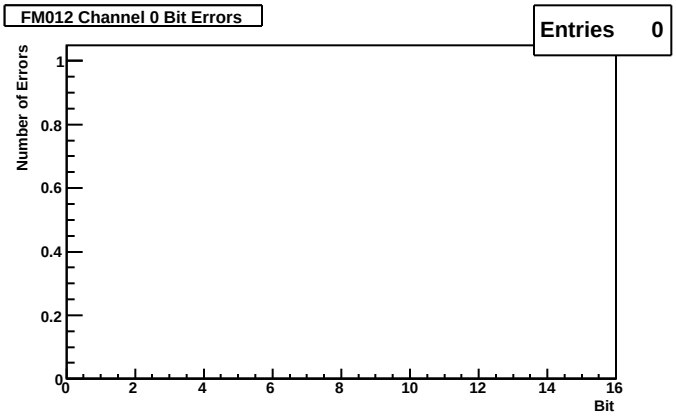

FM011 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit

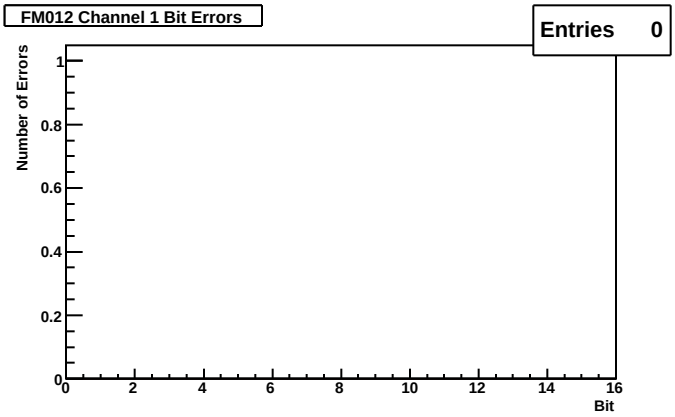

FM011 Channel 4 Bit Errors
Entries 0
Number of Errors
Bit

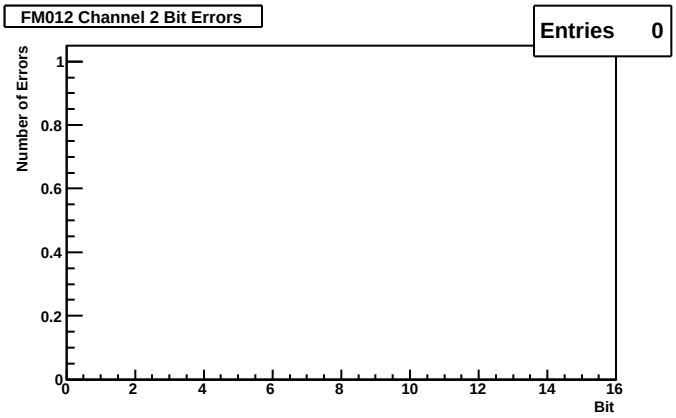

FM011 Channel 5 Bit Errors
Entries 0
Number of Errors
Bit

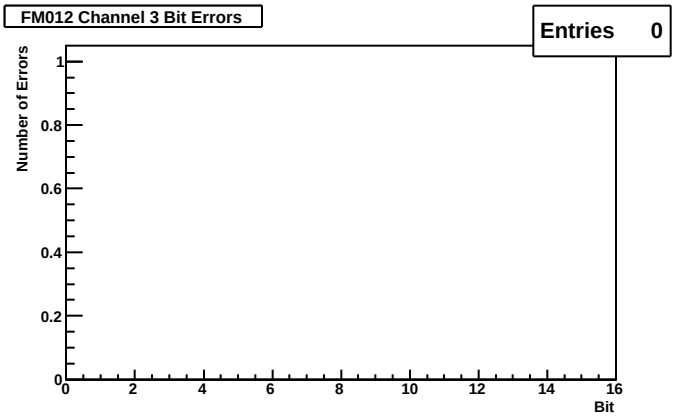

FM011 Channel 6 Bit Errors
Entries 0
Number of Errors
Bit

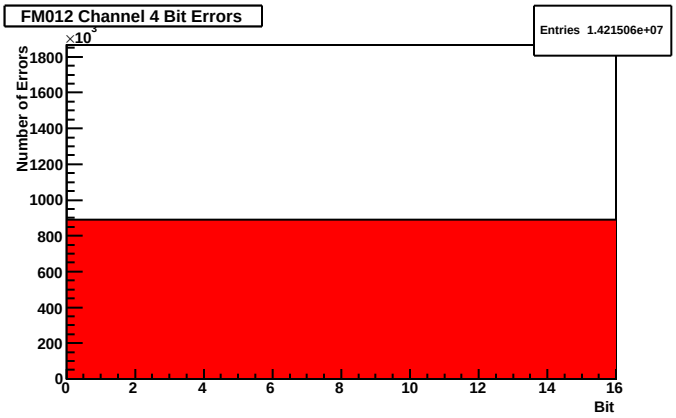

FM011 Channel 7 Bit Errors
Entries 0
Number of Errors
Bit

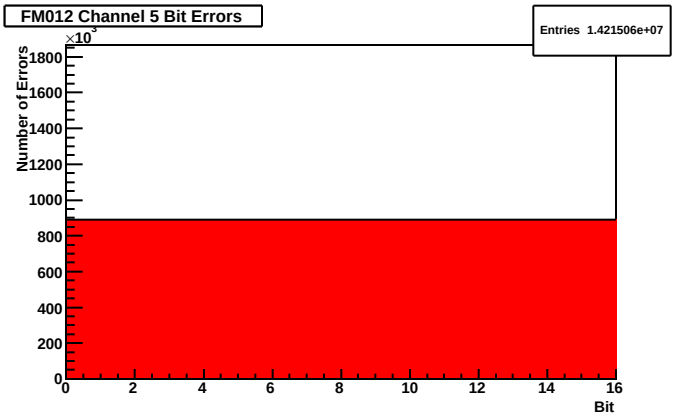

FM012 Channel 0 Bit Errors
Entries 0
Number of Errors
Bit

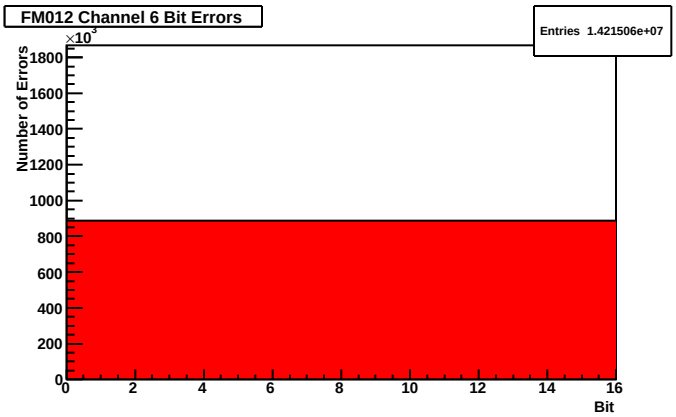

FM012 Channel 1 Bit Errors
Entries 0
Number of Errors
Bit

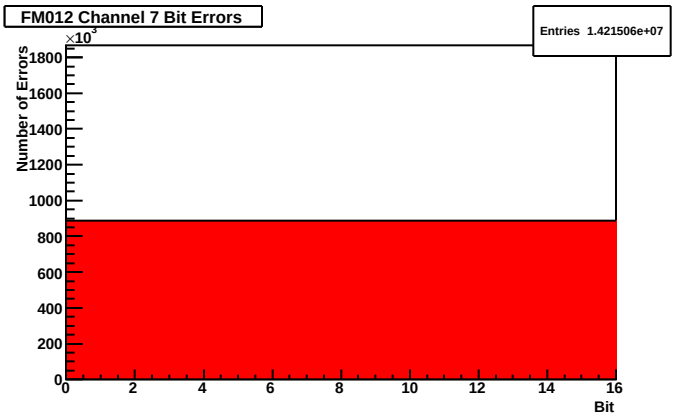

FM012 Channel 2 Bit Errors
Entries 0
Number of Errors
Bit


FM012 Channel 3 Bit Errors
Entries 0
Number of Errors
Bit


FM012 Channel 4 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit


FM012 Channel 5 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit


FM012 Channel 6 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit


FM012 Channel 7 Bit Errors
Entries 1.421506e+07
Number of Errors
Bit